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Supplementary appendix

This appendix formed part of the original submission and has been peer reviewed. We post it as supplied by the authors.

Supplement to: GBD 2013 Mortality and Causes of Death Collaborators. Global, regional, and national age–sex specific all-cause and cause-specific mortality for 240 causes of death, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. *Lancet* 2015; published online Dec 18. [http://dx.doi.org/10.1016/S0140-6736\(14\)61682-2](http://dx.doi.org/10.1016/S0140-6736(14)61682-2).

Appendix to Global, regional, and national levels of age-sex specific all-cause mortality and cause-specific mortality for 240 causes of death, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013

This appendix provides further methodological detail, supplemental figures and more detailed results for all-cause mortality, causes of death, and years of life lost. The appendix is organized in ten broad sections following the structure of the main paper.

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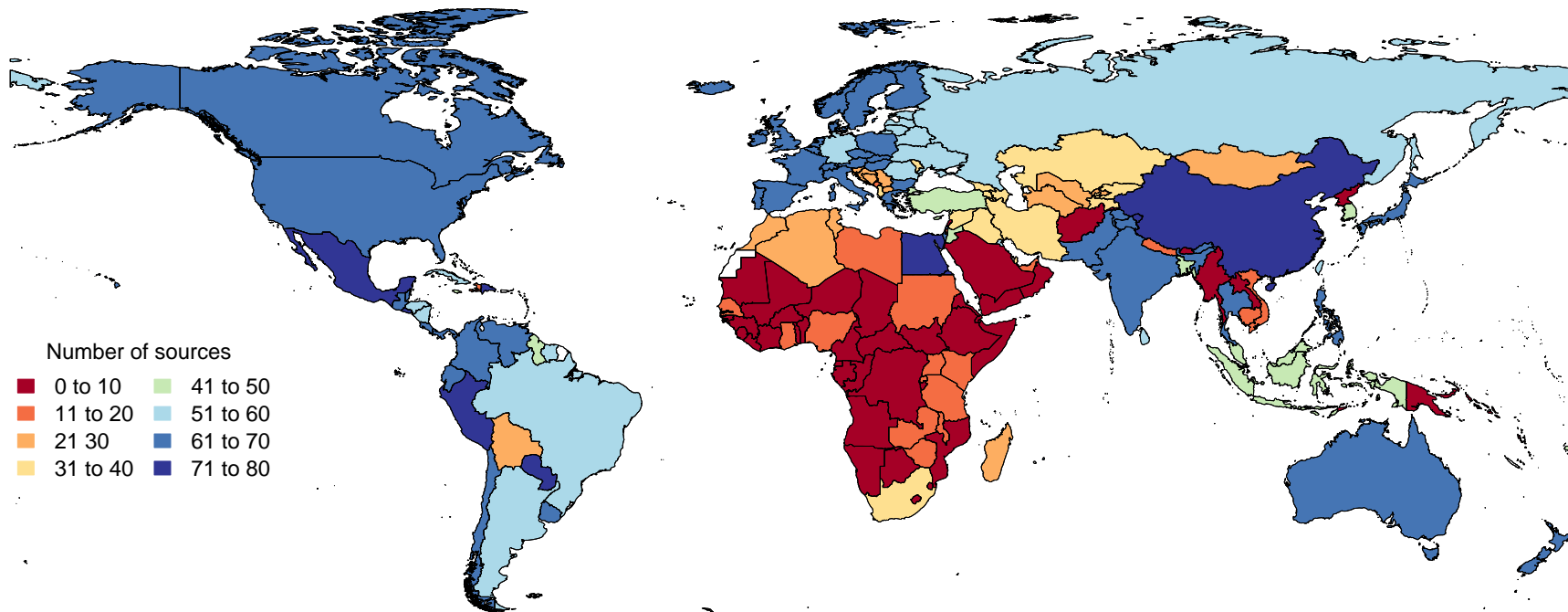
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Section 1. All-cause mortality database

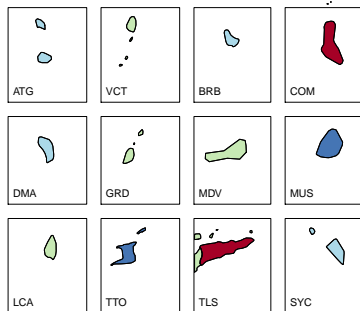
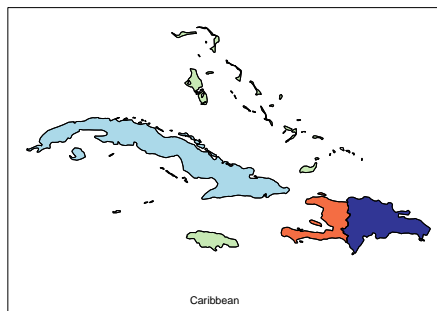
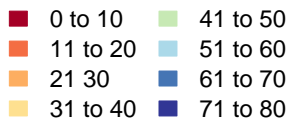
A. Country years of all-cause mortality data

Web Figure 1: Number of all-cause mortality data sources by country, 1950 - 2013

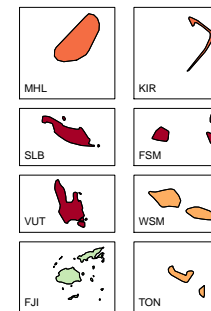
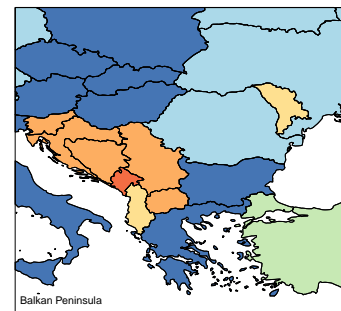
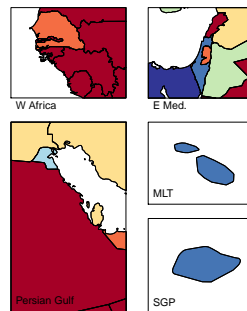
Web Figure 1: Number of all-cause mortality data sources by country, 1950-2013



Number of sources



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Web Table 1: Number of years with data points by country and decade

Web Table 1 – Number of years with data points by country and decade

	1950s	1960s	1970s	1980s	1990s	2000s
Asia Pacific, High-income						
Brunei	10	6	9	8	8	12
Japan	10	10	10	10	10	12
Singapore	10	10	10	10	10	12
South Korea	10	10	8	10	10	12
Asia, Central						
Armenia	0	0	5	10	10	13
Azerbaijan	0	0	4	10	10	11
Georgia	0	0	5	10	10	12
Kazakhstan	0	1	9	10	10	11
Kyrgyzstan	0	2	10	10	10	13
Mongolia	0	6	10	10	10	11
Tajikistan	0	0	7	10	10	13
Turkmenistan	0	0	1	8	10	7
Uzbekistan	0	0	8	10	10	7
Asia, East						
China	3	10	10	10	10	14
North Korea	0	0	0	0	1	1
Taiwan (province of China)	5	10	10	10	10	13
Asia, South						
Afghanistan	1	4	2	9	10	11
Bangladesh	10	10	10	10	10	12
Bhutan	0	0	4	10	10	10
India	10	10	10	10	10	13
Nepal	10	10	10	10	10	11
Pakistan	10	10	10	10	10	13
Asia, Southeast						
Cambodia	1	0	9	10	10	11
Indonesia	10	10	10	10	10	13
Laos	0	0	2	9	10	12
Malaysia	10	10	10	3	10	10
Maldives	1	4	7	10	10	12
Myanmar	0	2	5	8	8	7
Philippines	10	10	10	10	10	12
Sri Lanka	10	10	10	10	9	8
Thailand	10	10	10	10	10	10
Timor-Leste	0	3	10	10	10	10
Vietnam	0	6	10	10	10	11
Australasia						
Australia	10	10	10	10	10	12
New Zealand	10	10	10	10	10	12
Caribbean						
Antigua and Barbuda	10	8	9	6	10	10
Barbados	10	10	10	10	6	9
Belize	10	10	10	10	10	12

Web Table 1 – Number of years with data points by country and decade

	1950s	1960s	1970s	1980s	1990s	2000s
Cuba	1	10	10	10	10	11
Dominica	10	8	10	10	10	11
Dominican Republic	10	10	10	10	10	12
Grenada	10	10	5	4	10	11
Guyana	10	10	10	10	10	10
Haiti	7	10	10	10	10	12
Jamaica	10	10	10	10	10	7
Saint Lucia	10	4	8	10	10	8
Saint Vincent and the Grenadines	7	5	7	8	7	11
Suriname	8	6	8	10	10	10
The Bahamas	0	4	9	10	10	9
Trinidad and Tobago	10	10	10	10	10	9
Europe, Central						
Albania	5	5	2	10	10	10
Bosnia and Herzegovina	0	0	0	5	5	12
Bulgaria	10	10	10	10	10	13
Croatia	0	0	0	5	10	13
Czech Republic	10	10	10	10	10	13
Hungary	10	10	10	10	10	13
Macedonia	0	0	0	8	10	12
Montenegro	0	1	1	1	6	11
Poland	10	10	10	10	10	12
Romania	10	10	10	10	10	12
Serbia	1	1	1	9	10	13
Slovakia	10	10	10	10	10	12
Slovenia	0	0	0	8	10	12
Europe, Eastern						
Belarus	1	10	10	10	10	12
Estonia	1	10	10	10	10	13
Latvia	1	10	10	10	10	13
Lithuania	1	10	10	10	10	13
Moldova	0	1	3	10	10	13
Russia	1	10	10	10	10	13
Ukraine	1	10	10	10	10	13
Europe, Western						
Andorra	5	0	0	0	2	8
Austria	10	10	10	10	10	12
Belgium	10	10	10	10	10	11
Cyprus	6	4	7	10	10	12
Denmark	10	10	10	10	10	12
Finland	10	10	10	10	10	12
France	10	10	10	10	10	12
Germany	4	10	10	10	10	13
Greece	9	10	10	10	10	12
Iceland	10	10	10	10	10	12

Web Table 1 – Number of years with data points by country and decade

	1950s	1960s	1970s	1980s	1990s	2000s
Ireland	10	10	10	10	10	12
Israel	10	10	10	10	10	13
Italy	10	10	10	10	10	11
Luxembourg	10	10	10	10	10	12
Malta	10	10	10	10	10	12
Netherlands	10	10	10	10	10	12
Norway	10	10	10	10	10	13
Portugal	10	10	10	10	10	12
Spain	10	10	10	10	10	12
Sweden	10	10	10	10	10	12
Switzerland	10	10	10	10	10	12
United Kingdom	10	10	10	10	10	12
Latin America, Andean						
Bolivia	9	10	10	10	10	8
Ecuador	10	10	10	10	10	11
Peru	10	10	10	10	10	13
Latin America, Central						
Colombia	10	10	10	10	10	12
Costa Rica	10	10	10	10	10	12
El Salvador	10	10	10	10	10	11
Guatemala	10	10	10	10	10	11
Honduras	10	10	10	10	10	12
Mexico	10	10	10	10	10	13
Nicaragua	10	10	10	10	10	12
Panama	10	10	10	10	10	11
Venezuela	10	10	10	10	10	12
Latin America, Southern						
Argentina	10	10	10	10	10	12
Chile	10	10	10	10	10	12
Uruguay	10	10	10	10	10	12
Latin America, Tropical						
Brazil	10	10	10	10	10	12
Paraguay	10	10	10	10	10	11
North Africa/Middle East						
Algeria	8	9	10	10	10	8
Bahrain	3	4	6	9	9	11
Egypt	10	10	10	10	10	12
Iran	1	5	10	10	10	11
Iraq	3	10	10	10	10	11
Jordan	6	10	10	10	10	13
Kuwait	1	10	10	10	9	12
Lebanon	1	6	10	10	10	5
Libya	2	7	10	10	7	5
Morocco	7	10	10	10	10	9
Oman	0	6	8	8	3	4

Web Table 1 – Number of years with data points by country and decade

	1950s	1960s	1970s	1980s	1990s	2000s
Palestine	0	0	1	3	5	10
Qatar	0	0	4	10	8	12
Saudi Arabia	0	0	5	7	2	13
Sudan	5	10	10	10	10	9
Syria	7	10	10	10	10	8
Tunisia	7	10	10	10	10	12
Turkey	8	10	10	10	10	12
United Arab Emirates	2	5	7	4	6	6
Yemen	5	10	10	10	10	7
North America, High-income						
Canada	10	10	10	10	10	12
United States	10	10	10	10	10	12
Oceania						
Federated States of Micronesia	1	4	5	4	7	1
Fiji	10	10	10	9	6	8
Kiribati	5	8	4	1	10	6
Marshall Islands	0	0	0	6	8	3
Papua New Guinea	2	5	6	8	8	1
Samoa	9	10	9	1	1	4
Solomon Islands	4	6	2	2	6	2
Tonga	5	8	5	4	5	4
Vanuatu	3	3	2	7	10	8
Sub-Saharan Africa, Central						
Angola	0	0	4	10	10	11
Central African Republic	2	5	10	10	10	11
Congo	2	3	4	10	10	12
Democratic Republic of the Congo	0	0	10	10	10	10
Equatorial Guinea	0	0	4	10	10	3
Gabon	0	0	8	10	10	12
Sub-Saharan Africa, Eastern						
Burundi	1	9	10	10	10	12
Comoros	1	2	9	10	10	3
Djibouti	0	0	3	10	10	7
Eritrea	0	0	10	10	10	2
Ethiopia	0	2	10	10	10	11
Kenya	10	10	10	10	10	10
Madagascar	7	8	10	10	10	13
Malawi	3	9	10	10	10	12
Mauritius	10	10	10	10	10	12
Mozambique	2	5	10	10	10	12
Rwanda	4	10	10	10	10	11
Seychelles	9	10	10	10	9	13
Somalia	0	0	0	8	10	7
South Sudan	0	0	0	7	10	10
Tanzania	3	9	10	10	10	12

Web Table 1 – Number of years with data points by country and decade

	1950s	1960s	1970s	1980s	1990s	2000s
Uganda	3	8	10	10	10	12
Zambia	3	9	10	10	10	12
Sub-Saharan Africa, Southern						
Botswana	2	7	10	10	10	8
Lesotho	7	10	10	10	10	10
Namibia	0	3	10	10	10	7
South Africa	0	2	10	10	10	13
Swaziland	4	5	7	10	10	11
Zimbabwe	2	9	10	10	10	11
Sub-Saharan Africa, Western						
Benin	3	10	10	10	10	12
Burkina Faso	0	7	10	10	10	11
Cameroon	9	10	10	10	10	12
Cape Verde	4	5	10	10	10	3
Chad	0	1	10	10	10	10
Cote d'Ivoire	5	10	10	10	10	12
Ghana	6	10	10	10	10	12
Guinea	0	0	9	10	10	13
Guinea-Bissau	0	0	5	10	10	7
Liberia	5	9	10	10	10	12
Mali	0	8	10	10	10	8
Mauritania	4	10	10	10	10	8
Niger	0	6	10	10	10	12
Nigeria	0	7	10	10	10	12
Sao Tome and Principe	4	8	7	10	10	9
Senegal	7	10	10	10	10	13
Sierra Leone	2	7	8	10	10	11
The Gambia	2	5	7	10	10	9
Togo	4	9	10	10	10	11

Web Table 2: Data source list of child and adult mortality data sources used in the GBD 2013

Web Table 2 - Data source list of child and adult mortality data sources used in the GBD 2013

VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
Afghanistan	(AFG-01) 1972 National Demographic and Family Guidance Survey				x	
	(AFG-02) 1979 Census		x			
	(AFG-03) 2000 Multiple Indicator Cluster Survey				x	
	(AFG-04) 2003 Multiple Indicator Cluster Survey				x	
	(AFG-05) 2006 Afghanistan Health Survey				x	
	(AFG-06) 2008 National Risk and Vulnerability Assessment				x	
	(AFG-07) 2010 Multiple Indicator Cluster Survey				x	
	(AFG-08) 2010 Special Demographic and Health Survey			x	x	x
Albania	(ALB-01) 1950, 1955, 1957-64, 1987-07 Vital Registration	x				
	(ALB-02) 2000 Multiple Indicator Cluster Survey				x	
	(ALB-03) 2002 Reproductive Health Survey			x	x	
	(ALB-04) 2005 Multiple Indicator Cluster Survey				x	
	(ALB-05) 2008-09 Standard Demographic and Health Survey			x	x	
	(ALB-06) 2011 Census				x	
Algeria	(DZA-01) 1950-56, 1964-65, 1980-82, 1985-86, 1990, 1998, 2000, 2007-09 Vital Registration	x				
	(DZA-02) 1970 Fertility Survey				x	
	(DZA-03) 1986 National Fertility Survey			x		
	(DZA-04) 1992 Pan Arab Project for Child Development			x	x	
	(DZA-05) 1998 Census				x	
	(DZA-06) 2000 Multiple Indicator Cluster Survey				x	
	(DZA-07) 2002-03 Pan Arab Project for Family Health			x	x	
	(DZA-08) 2010-11 Vital Registration (Report)	x				
Andorra						

Web Table 2 - Data source list of child and adult mortality data sources used in the GBD 2013

VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
Angola	(AND-01) 1950-54, 1992, 1994, 2002-05, 2007-10 Vital Registration	x				
	(AGO-01) 1996 Multiple Indicator Cluster Survey (Report)				x	
	(AGO-02) 2001 Multiple Indicator Cluster Survey				x	
	(AGO-03) 2006-07 Malaria Indicator Survey			x	x	
	(AGO-04) 2008 Integrated Inquiry into People's Well-Being		x			
Antigua and Barbuda	(AGO-05) 2011 Malaria Indicator Survey			x	x	
	(ATG-01) 1950-66, 1969-78, 1983, 1985-09 Vital Registration	x				
Argentina	(ARG-01) 1950-70, 1976-11 Vital Registration	x				
	(ARG-02) 1970 Census				x	
	(ARG-03) 1980 Census				x	
	(ARG-04) 1991 Census				x	
Armenia	(ARM-01) 1981-12 Vital Registration	x				
	(ARM-02) 2000 Standard Demographic and Health Survey			x	x	
	(ARM-03) 2001 Census				x	
	(ARM-04) 2005 Standard Demographic and Health Survey			x	x	
	(ARM-05) 2010 Standard Demographic and Health Survey			x	x	
Australia	(AUS-01) 1950-11 Vital Registration	x				
Austria	(AUT-01) 1950-11 Vital Registration	x				
Azerbaijan	(AZE-01) 1981-10 Vital Registration	x				

Web Table 2 - Data source list of child and adult mortality data sources used in the GBD 2013

VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
Bahrain	(AZE-02) 2000 Multiple Indicator Cluster Survey				x	
	(AZE-03) 2001 Reproductive Health Survey			x		
	(AZE-04) 2006 Standard Demographic and Health Survey			x	x	
	(BHR-01) 1971 Census				x	
	(BHR-02) 1980-82, 1984-93, 1995-09, 2012 Vital Registration	x				
	(BHR-03) 1981 Census				x	
	(BHR-04) 1989 Child Health Survey			x		
Bangladesh	(BGD-05) 1991 Census				x	
	(BHR-06) 1995 Gulf Family Health Survey			x		
	(BHR-07) 2001 Census				x	
	(BGD-01) 1962-65 Population Growth Estimation Experiment	x				
	(BGD-02) 1974 Retrospective Survey of Fertility and Mortality				x	
	(BGD-03) 1975-76 World Fertility Survey			x	x	
	(BGD-04) 1980-02, 2004, 2006 Sample Registration System	x				
	(BGD-05) 1981 Contraceptive Prevalence Survey				x	
	(BGD-06) 1985-86 Contraceptive Prevalence Survey				x	
	(BGD-07) 1988-89 Fertility Survey			x		
	(BGD-08) 1993-94 Standard Demographic and Health Survey			x	x	
	(BGD-09) 1996-97 Standard Demographic and Health Survey			x	x	
	(BGD-10) 1999-00 Standard Demographic and Health Survey			x	x	
	(BGD-11) 2001 Special Demographic and Health Survey			x	x	x
(BGD-12) 2003, 2005, 2007-10 Sample Registration System (Report)	x					
(BGD-13) 2004 Standard Demographic and Health Survey				x	x	
(BGD-14) 2007 Standard Demographic and Health Survey				x	x	

Web Table 2 - Data source list of child and adult mortality data sources used in the GBD 2013

VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(BGD-15) 2008 Maternal Mortality and Health Service Survey		x			
	(BGD-16) 2011-12 Standard Demographic and Health Survey			x	x	
Barbados	(BRB-01) 1950-95, 2000-08 Vital Registration	x				
Belarus	(BLR-01) 1959-11 Vital Registration	x				
	(BLR-02) 1989 Census				x	
	(BLR-03) 1999 Census				x	
	(BLR-04) 2005 Multiple Indicator Cluster Survey				x	
Belgium	(BEL-01) 1950-10 Vital Registration	x				
	(BEL-02) 1961 Census				x	
	(BEL-03) 1970 Census				x	
Belize	(BLZ-01) 1950-09 Vital Registration	x				
	(BLZ-02) 1991 Census				x	
	(BLZ-03) 1991 Reproductive Health Survey			x	x	
	(BLZ-04) 1999 Reproductive Health Survey			x	x	
	(BLZ-05) 2000 Census				x	
	(BLZ-06) 2006 Multiple Indicator Cluster Survey				x	
	(BLZ-07) 2011 Multiple Indicator Cluster Survey				x	
Benin	(BEN-01) 1981-82 World Fertility Survey			x	x	
	(BEN-02) 1981-83 Multi-Round Survey			x		
	(BEN-03) 1992 Census		x		x	
	(BEN-04) 1996 Standard Demographic and Health Survey			x	x	x

Web Table 2 - Data source list of child and adult mortality data sources used in the GBD 2013

VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(BEN-05) 2001 Standard Demographic and Health Survey			x	x	
	(BEN-06) 2002 Census		x			
	(BEN-07) 2006 Standard Demographic and Health Survey			x	x	x
	(BEN-08) 2011-12 Standard Demographic and Health Survey			x	x	
Bhutan						
(BTN-01) 1984 Demographic Sample Survey				x	x	
(BTN-02) 1994 National Health Survey				x		
(BTN-03) 2000 National Health Survey				x		
(BTN-04) 2005 Census			x		x	
(BTN-05) 2010 Multiple Indicator Cluster Survey					x	
Bolivia						
(BOL-01) 1951-58, 1965-66, 1976-77, 2000-03 Vital Registration		x				
(BOL-02) 1976 Census					x	
(BOL-03) 1980 National Demographic Survey					x	
(BOL-04) 1988 Sample Survey					x	
(BOL-05) 1989 Standard Demographic and Health Survey				x	x	
(BOL-06) 1992 Census					x	
(BOL-07) 1993-94 Standard Demographic and Health Survey				x	x	x
(BOL-08) 1998 Standard Demographic and Health Survey				x	x	
(BOL-09) 2000 Household Survey					x	
(BOL-10) 2000 Multiple Indicator Cluster Survey					x	
(BOL-11) 2001 Census					x	
(BOL-12) 2003-04 Standard Demographic and Health Survey				x	x	x
(BOL-13) 2008 Standard Demographic and Health Survey				x	x	x
Bosnia and Herzegovina						
(BIH-01) 1985-91, 1998-11 Vital Registration		x				

Web Table 2 - Data source list of child and adult mortality data sources used in the GBD 2013

VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
Botswana	(BIH-02) 2011 Multiple Indicator Cluster Survey				x	
	(BWA-01) 1971 Census				x	
	(BWA-02) 1981 Census				x	
	(BWA-03) 1984 Family Health Survey				x	
	(BWA-04) 1988 Standard Demographic and Health Survey			x	x	
	(BWA-05) 1991 Census				x	
	(BWA-06) 1996 Family Health Survey				x	
	(BWA-07) 2000 Multiple Indicator Cluster Survey				x	
	(BWA-08) 2001 Census		x		x	
	(BWA-09) 2007 Demographic Survey		x		x	
(BWA-10) 2007 Family Health Survey		x	x	x		
Brazil	(BRA-01) 1960 Census				x	
	(BRA-02) 1970 Census				x	
	(BRA-03) 1974-11 Vital Registration	x				
	(BRA-04) 1980 Census				x	
	(BRA-05) 1984 National Health Survey				x	
	(BRA-06) 1986 National Health Survey				x	
	(BRA-07) 1986 Standard Demographic and Health Survey			x	x	
	(BRA-08) 1991 Census				x	
	(BRA-09) 1996-97 Living Standards Measurement Study				x	
	(BRA-10) 1996 Standard Demographic and Health Survey			x	x	x
	(BRA-11) 2000 Census				x	
	(BRA-12) 2004 National Household Sample Survey				x	
	(BRA-13) 2005 National Household Sample Survey				x	

Web Table 2 - Data source list of child and adult mortality data sources used in the GBD 2013

VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(BRA-14) 2006 National Household Sample Survey				x	
	(BRA-15) 2007 National Household Sample Survey				x	
	(BRA-16) 2008 National Household Sample Survey				x	
	(BRA-17) 2009 National Household Sample Survey				x	
	(BRA-18) 2010 Census		x		x	
Brunei						
	(BRN-01) 1950-59, 1964-78, 1982-92, 1995-11 Vital Registration	x				
	(BRN-02) 1960 Census				x	
Bulgaria						
	(BGR-01) 1950-12 Vital Registration	x				
	(BGR-02) 1965 Census				x	
	(BGR-03) 1975 Census				x	
	(BGR-04) 1995 Living Standards Measurement Study				x	
	(BGR-05) 1997 Living Standards Measurement Study				x	
Burkina Faso						
	(BFA-01) 1960-61 Sample Demographic Survey in the Republic of Upper Volta		x			
	(BFA-02) 1976 Post-enumeration Survey				x	
	(BFA-03) 1985 Census		x		x	
	(BFA-04) 1992-93 Standard Demographic and Health Survey			x	x	
	(BFA-05) 1996 Census		x			
	(BFA-06) 1998-99 Standard Demographic and Health Survey			x	x	x
	(BFA-07) 2003 Standard Demographic and Health Survey			x	x	x
	(BFA-08) 2006 Census		x		x	
	(BFA-09) 2006 Multiple Indicator Cluster Survey				x	
	(BFA-10) 2010-11 Standard Demographic and Health Survey			x	x	x
Burundi						

Web Table 2 - Data source list of child and adult mortality data sources used in the GBD 2013

VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(BDI-01) 1970-71 Demographic Survey			x	x	
	(BDI-02) 1979 Post-Census Survey				x	
	(BDI-03) 1987 Standard Demographic and Health Survey			x	x	
	(BDI-04) 1990 Census				x	
	(BDI-05) 2000 Multiple Indicator Cluster Survey				x	
	(BDI-06) 2005 Multiple Indicator Cluster Survey				x	
	(BDI-07) 2010-11 Standard Demographic and Health Survey			x	x	x
	(BDI-08) 2012 Malaria Indicator Survey				x	
Cambodia						
	(KHM-01) 1959 Demographic Survey		x			
	(KHM-02) 1996 Socioeconomic Survey		x			
	(KHM-03) 1997 Socioeconomic Survey		x		x	
	(KHM-04) 1998 Census				x	
	(KHM-05) 1998 Special Demographic and Health Survey			x	x	
	(KHM-06) 1999 Socioeconomic Survey				x	
	(KHM-07) 2000 Standard Demographic and Health Survey			x	x	x
	(KHM-08) 2004 Socioeconomic Survey				x	
	(KHM-09) 2005-06 Standard Demographic and Health Survey			x	x	x
	(KHM-10) 2008 Census		x		x	
	(KHM-11) 2010-11 Standard Demographic and Health Survey			x	x	x
Cameroon						
	(CMR-01) 1976 Census		x			
	(CMR-02) 1978 World Fertility Survey			x	x	
	(CMR-03) 1987 Census		x			
	(CMR-04) 1991 Standard Demographic and Health Survey			x	x	
	(CMR-05) 1998 Standard Demographic and Health Survey			x	x	x

Web Table 2 - Data source list of child and adult mortality data sources used in the GBD 2013

VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(CMR-06) 2000 Multiple Indicator Cluster Survey				x	
	(CMR-07) 2004 Standard Demographic and Health Survey			x	x	x
	(CMR-08) 2005 Census				x	
	(CMR-09) 2011 Standard Demographic and Health Survey			x	x	x
Canada						
	(CAN-01) 1950-09 Vital Registration	x				
	(CAN-02) 2010-11 Vital Registration (Report)	x				
Cape Verde						
	(CPV-01) 1955-57, 1959-60, 1966-75, 1979-80, 1983-85, 1990-91 Vital Registration	x				
	(CPV-02) 1998 Reproductive Health Survey			x	x	
	(CPV-03) 2000 Census			x	x	
	(CPV-04) 2005 Standard Demographic and Health Survey (Report)			x	x	
Central African Republic						
	(CAF-01) 1975 Census				x	
	(CAF-02) 1988 Census		x		x	
	(CAF-03) 1994-95 Standard Demographic and Health Survey			x	x	x
	(CAF-04) 2000 Multiple Indicator Cluster Survey				x	
	(CAF-05) 2006 Multiple Indicator Cluster Survey				x	
	(CAF-06) 2010 Multiple Indicator Cluster Survey				x	
Chad						
	(TCD-01) 1993 Census				x	
	(TCD-02) 1996-97 Standard Demographic and Health Survey			x	x	x
	(TCD-03) 2000 Multiple Indicator Cluster Survey				x	
	(TCD-04) 2004 Standard Demographic and Health Survey			x	x	x
	(TCD-05) 2010 Multiple Indicator Cluster Survey				x	
Chile						

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(CHL-01) 1950-11 Vital Registration	x				
	(CHL-02) 1970 Census				x	
	(CHL-03) 1982 Census				x	
	(CHL-04) 1992 Census				x	
	(CHL-05) 2002 Census				x	
China						
	(CHN-01) 1975 Survey of Cancer Epidemiology		x			
	(CHN-02) 1982 Census		x		x	
	(CHN-03) 1982 National 1 per 1000 Fertility Survey				x	
	(CHN-04) 1986-88, 1996-00, 2004-10 Disease Surveillance Points	x				
	(CHN-05) 1986 Sample Survey on Population Change		x			
	(CHN-06) 1987 Fertility Sampling Survey in China		x			
	(CHN-07) 1988 Fertility Sampling Survey in China		x			
	(CHN-08) 1990 Census		x		x	
	(CHN-09) 1991 National Survey on Child Mortality		x			
	(CHN-10) 1992-13 Maternal and Child Health Surveillance System	x				
	(CHN-11) 1992 Fertility Sampling Survey in China		x			
	(CHN-12) 1994 Sample Survey on Population Change		x			
	(CHN-13) 1995 1% Intra-Census Survey		x		x	
	(CHN-14) 1996-12 Ministry of Health Routine Reporting for Maternal and Child Mortality		x			
	(CHN-15) 1996 Sample Survey on Population Change		x			
	(CHN-16) 1997 Sample Survey on Population Change		x			
	(CHN-17) 1998 Sample Survey on Population Change		x			
	(CHN-18) 1999 Sample Survey on Population Change		x			
	(CHN-19) 2000 Census		x		x	
	(CHN-20) 2001 Sample Survey on Population Change		x			

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(CHN-21) 2002 Sample Survey on Population Change		x			
	(CHN-22) 2003 Sample Survey on Population Change		x			
	(CHN-23) 2004 Sample Survey on Population Change		x			
	(CHN-24) 2005 1% Intra-Census Survey		x			
	(CHN-25) 2006 Sample Survey on Population Change		x			
	(CHN-26) 2007 Sample Survey on Population Change		x			
	(CHN-27) 2008 Sample Survey on Population Change		x			
	(CHN-28) 2009 Sample Survey on Population Change		x			
	(CHN-29) 2010 Census		x		x	
Colombia						
	(COL-01) 1950-77, 1979-80, 1982-09, 2011 Vital Registration	x				
	(COL-02) 1973 Census				x	
	(COL-03) 1976 World Fertility Survey			x	x	
	(COL-04) 1985 Census				x	
	(COL-05) 1986 Standard Demographic and Health Survey			x	x	
	(COL-06) 1990 Standard Demographic and Health Survey			x	x	
	(COL-07) 1993 Census				x	
	(COL-08) 1995 Standard Demographic and Health Survey			x	x	
	(COL-09) 2000 Standard Demographic and Health Survey			x	x	
	(COL-10) 2004-05 Standard Demographic and Health Survey			x	x	
	(COL-11) 2005 Census				x	
	(COL-12) 2009-10 Standard Demographic and Health Survey			x	x	
Comoros						
	(COM-01) 1958 Census		x			
	(COM-02) 1980 Census				x	
	(COM-03) 1996 Standard Demographic and Health Survey			x	x	

Web Table 2 - Data source list of child and adult mortality data sources used in the GBD 2013

VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
Congo	(COM-04) 2000 Multiple Indicator Cluster Survey				x	
	(COM-05) 2012 Standard Demographic and Health Survey (Report)			x		
	(COG-01) 1974 Census				x	
	(COG-02) 2005 Standard Demographic and Health Survey			x	x	x
Congo	(COG-03) 2009 AIDS Indicator Survey				x	
	(COG-04) 2011-12 Standard Demographic and Health Survey			x	x	x
	(CRI-01) 1950, 1952-11 Vital Registration	x				
	(CRI-02) 1973 Census				x	
Costa Rica	(CRI-03) 1976 World Fertility Survey			x	x	
	(CRI-04) 1981 Contraceptive Prevalence Survey				x	
	(CRI-05) 1984 Census				x	
	(CRI-06) 1986 Reproductive Health Survey			x	x	
	(CRI-07) 1992-93 Reproductive Health Survey			x	x	
	(CRI-08) 2000 Census				x	
	(CRI-09) 2011 Census				x	
Cote d'Ivoire	(CIV-01) 1978 Demographic Survey			x	x	
	(CIV-02) 1980-81 World Fertility Survey			x	x	
	(CIV-03) 1994 Standard Demographic and Health Survey			x	x	x
	(CIV-04) 1998-99 Standard Demographic and Health Survey			x	x	
	(CIV-05) 1998 Census		x			
	(CIV-06) 2005 AIDS Indicator Survey			x	x	x
	(CIV-07) 2011-12 Standard Demographic and Health Survey			x	x	x
Croatia						

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
Cuba	(HRV-01) 1985-12 Vital Registration	x				
	(CUB-01) 1959-10 Vital Registration	x				
	(CUB-02) 1974 Income and Expenditure Survey				x	
	(CUB-03) 1981 Census				x	
	(CUB-04) 1987 National Fertility Survey				x	
Cyprus	(CUB-05) 2010 Multiple Indicator Cluster Survey				x	
	(CYP-01) 1960 Census				x	
	(CYP-02) 1973 Census				x	
	(CYP-03) 1974-11 Vital Registration	x				
Czech Republic	(CYP-04) 1992 Census				x	
	(CZE-01) 1950-12 Vital Registration	x				
	(CZE-02) 1991 Census				x	
Democratic Republic of the Congo	(CZE-03) 1993 Reproductive Health Survey			x	x	
	(COD-01) 1984 Census				x	
	(COD-02) 1995 Multiple Indicator Cluster Survey				x	
	(COD-03) 2001 Multiple Indicator Cluster Survey				x	
	(COD-04) 2007 Standard Demographic and Health Survey			x	x	x
Denmark	(COD-05) 2010 Multiple Indicator Cluster Survey				x	
	(DNK-01) 1950-11 Vital Registration	x				
Djibouti	(DJI-01) 2002 Pan Arab Project for Family Health			x	x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
Dominica	(DJI-02) 2006 Multiple Indicator Cluster Survey				x	
	(DMA-01) 1950-63, 1966-10 Vital Registration	x				
Dominican Republic	(DOM-01) 1950-92, 1994-01, 2003-11 Vital Registration	x				
	(DOM-02) 1970 Census				x	
	(DOM-03) 1975 World Fertility Survey				x	
	(DOM-04) 1980 World Fertility Survey				x	
	(DOM-05) 1981 Census		x			
	(DOM-06) 1983 Contraceptive Prevalence Survey				x	
	(DOM-07) 1986 Standard Demographic and Health Survey			x	x	
	(DOM-08) 1991 Standard Demographic and Health Survey			x	x	
	(DOM-09) 1996 Standard Demographic and Health Survey			x	x	
	(DOM-10) 2000 Multiple Indicator Cluster Survey				x	
	(DOM-11) 2002 Standard Demographic and Health Survey			x	x	x
	(DOM-12) 2006 National Multipurpose Household Survey			x		
	(DOM-13) 2007 Standard Demographic and Health Survey			x	x	x
	(DOM-14) 2013 Standard Demographic and Health Survey (Report)			x		
Ecuador	(ECU-01) 1954-10 Vital Registration	x				
	(ECU-02) 1974 Census				x	
	(ECU-03) 1979-80 World Fertility Survey				x	
	(ECU-04) 1982 Census				x	
	(ECU-05) 1987 Standard Demographic and Health Survey			x	x	
	(ECU-06) 1989 Reproductive Health Survey			x	x	
	(ECU-07) 1990 Census				x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(ECU-08) 1994 Reproductive Health Survey			x	x	x
	(ECU-09) 1995 Living Standards Measurement Study				x	
	(ECU-10) 1998 Living Standards Measurement Study				x	
	(ECU-11) 1999 Reproductive Health Survey			x	x	
	(ECU-12) 2001 Census				x	
	(ECU-13) 2004 Reproductive Health Survey			x	x	x
	(ECU-14) 2010 Census				x	
Egypt						
	(EGY-01) 1950-81, 1983-11 Vital Registration	x				
	(EGY-02) 1976 Census				x	
	(EGY-03) 1980 World Fertility Survey			x	x	
	(EGY-04) 1984 Contraceptive Prevalence Survey				x	
	(EGY-05) 1986 Census				x	
	(EGY-06) 1988-89 Standard Demographic and Health Survey			x	x	
	(EGY-07) 1991 Pan Arab Project for Child Development			x	x	
	(EGY-08) 1992-93 Standard Demographic and Health Survey			x	x	
	(EGY-09) 1995-96 Standard Demographic and Health Survey			x	x	
	(EGY-10) 1997-98 Standard Demographic and Health Survey (Report)			x		
	(EGY-11) 2000 Standard Demographic and Health Survey			x	x	
	(EGY-12) 2003 Interim Demographic and Health Survey			x	x	
	(EGY-13) 2005 Standard Demographic and Health Survey			x	x	
	(EGY-14) 2008 Standard Demographic and Health Survey			x	x	
El Salvador						
	(SLV-01) 1950-09, 2011 Vital Registration	x				
	(SLV-02) 1971 Census				x	
	(SLV-03) 1985 Standard Demographic and Health Survey			x	x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(SLV-04) 1988 Reproductive Health Survey				x	
	(SLV-05) 1992 Census				x	
	(SLV-06) 1992 Household Survey				x	
	(SLV-07) 1993 Household Survey				x	
	(SLV-08) 1993 Reproductive Health Survey			x	x	x
	(SLV-09) 1998 Reproductive Health Survey			x	x	x
	(SLV-10) 2002-03 Reproductive Health Survey			x	x	x
	(SLV-11) 2007 Census		x		x	
	(SLV-12) 2008 Reproductive Health Survey			x	x	
Equatorial Guinea						
	(GNQ-01) 2000 Multiple Indicator Cluster Survey				x	
	(GNQ-02) 2011 Standard Demographic and Health Survey (Report)			x		
Eritrea						
	(ERI-01) 1995-96 Standard Demographic and Health Survey			x	x	x
	(ERI-02) 2002 Standard Demographic and Health Survey			x	x	
Estonia						
	(EST-01) 1959-12 Vital Registration	x				
	(EST-02) 1989 Census				x	
Ethiopia						
	(ETH-01) 1984 Census				x	
	(ETH-02) 1990 National Family and Fertility Survey			x	x	
	(ETH-03) 1994 Census				x	
	(ETH-04) 2000 Standard Demographic and Health Survey			x	x	x
	(ETH-05) 2005 Standard Demographic and Health Survey			x	x	x
	(ETH-06) 2007 Census		x		x	
	(ETH-07) 2010-11 Standard Demographic and Health Survey			x	x	x

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
States of Micronesia						
	(FSM-01) 1973 Census				x	
	(FSM-02) 1994 Census				x	
	(FSM-03) 2000 Census				x	
	(FSM-04) 2003 Vital Registration	x				
Fiji						
	(FJI-01) 1950-87, 2009, 2011 Vital Registration	x				
	(FJI-02) 1956 Census				x	
	(FJI-03) 1966 Census				x	
	(FJI-04) 1974 World Fertility Survey			x	x	
	(FJI-05) 1976 Census				x	
	(FJI-06) 1986 Census				x	
	(FJI-07) 2007 Census				x	
Finland						
	(FIN-01) 1950-11 Vital Registration	x				
France						
	(FRA-01) 1950-11 Vital Registration	x				
Gabon						
	(GAB-01) 2000-01 Standard Demographic and Health Survey			x	x	x
	(GAB-02) 2012 Standard Demographic and Health Survey			x	x	x
Georgia						
	(GEO-01) 1981-83, 1985-10, 2012 Vital Registration	x				
	(GEO-02) 1999-00 Reproductive Health Survey			x	x	
	(GEO-03) 2005 Multiple Indicator Cluster Survey				x	
	(GEO-04) 2005 Reproductive Health Survey			x	x	
	(GEO-05) 2010 Reproductive Health Survey (Report)			x		

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
Germany	(DEU-01) 1956-12 Vital Registration	x				
Ghana	(GHA-01) 1970 Census				x	
	(GHA-02) 1979-80 World Fertility Survey			x	x	
	(GHA-03) 1988 Standard Demographic and Health Survey			x	x	
	(GHA-04) 1993-94 Standard Demographic and Health Survey			x	x	
	(GHA-05) 1998-99 Living Standards Measurement Study				x	
	(GHA-06) 1998-99 Standard Demographic and Health Survey			x	x	
	(GHA-07) 2000 Census				x	
	(GHA-08) 2003 Standard Demographic and Health Survey			x	x	
	(GHA-09) 2005 Living Standards Measurement Study				x	
	(GHA-10) 2006 Multiple Indicator Cluster Survey				x	
	(GHA-11) 2007-08 Special Demographic and Health Survey			x	x	x
	(GHA-12) 2008 Standard Demographic and Health Survey			x	x	
	(GHA-13) 2011 Multiple Indicator Cluster Survey			x	x	
Greece	(GRC-01) 1951-11 Vital Registration	x				
	(GRC-02) 1991 Census				x	
Grenada	(GRD-01) 1950-69, 1974-78, 1984-85, 1988-10 Vital Registration	x				
Guatemala	(GTM-01) 1950-72, 1974-81, 1983-09, 2011 Vital Registration	x				
	(GTM-02) 1978-79 Reproductive Health Survey				x	
	(GTM-03) 1981 Census				x	
	(GTM-04) 1987 Standard Demographic and Health Survey			x	x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(GTM-05) 1995 Standard Demographic and Health Survey			x	x	x
	(GTM-06) 1998-99 Interim Demographic and Health Survey			x	x	
	(GTM-07) 2000 Living Standards Measurement Study				x	
	(GTM-08) 2002 Reproductive Health Survey			x	x	
	(GTM-09) 2008-09 Reproductive Health Survey			x	x	
Guinea						
	(GIN-01) 1983 Census		x			
	(GIN-02) 1992 Standard Demographic and Health Survey (Report)			x		
	(GIN-03) 1996 Census				x	
	(GIN-04) 1999 Standard Demographic and Health Survey			x	x	x
	(GIN-05) 2005 Standard Demographic and Health Survey			x	x	x
	(GIN-06) 2012 Standard Demographic and Health Survey			x	x	
Guinea-Bissau						
	(GNB-01) 2000 Multiple Indicator Cluster Survey				x	
	(GNB-02) 2006 Multiple Indicator Cluster Survey				x	
	(GNB-03) 2010 Multiple Indicator Cluster Survey				x	
Guyana						
	(GUY-01) 1950-61, 1969-71, 1974, 1977, 1979, 1984, 1988-99, 2001-09 Vital Registration	x				
	(GUY-02) 1975 World Fertility Survey			x	x	
	(GUY-03) 1993 Living Standards Measurement Study				x	
	(GUY-04) 2000 Multiple Indicator Cluster Survey				x	
	(GUY-05) 2005 AIDS Indicator Survey			x	x	
	(GUY-06) 2006-07 Multiple Indicator Cluster Survey				x	
	(GUY-07) 2009 Standard Demographic and Health Survey			x	x	
Haiti						
	(HTI-01) 1971-73 Multi-Round Demographic Survey			x		

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(HTI-02) 1971 Census			x		
	(HTI-03) 1972 Sample Survey		x			
	(HTI-04) 1977 World Fertility Survey			x	x	
	(HTI-05) 1980, 1997, 1999, 2001-04 Vital Registration	x				
	(HTI-06) 1987 Mortality, Morbidity and Utilization of Services Survey			x	x	
	(HTI-07) 1994-95 Standard Demographic and Health Survey			x	x	
	(HTI-08) 2000 Standard Demographic and Health Survey			x	x	x
	(HTI-09) 2005-06 Standard Demographic and Health Survey			x	x	x
	(HTI-10) 2008 Global Fund Facility Survey			x		
	(HTI-11) 2012 Standard Demographic and Health Survey			x	x	
Honduras						
	(HND-01) 1950-83, 1987-90 Vital Registration	x				
	(HND-02) 1970-72 National Demographic Survey			x	x	
	(HND-03) 1974 Census				x	
	(HND-04) 1983-84 National Demographic Survey				x	
	(HND-05) 1985 National Maternal and Infant Health Survey				x	
	(HND-06) 1987 Reproductive Health Survey				x	
	(HND-07) 1988 Census				x	
	(HND-08) 1991-92 Reproductive Health Survey			x	x	
	(HND-09) 1996 Reproductive Health Survey			x	x	x
	(HND-10) 2001 Census		x			
	(HND-11) 2001 Reproductive Health Survey			x	x	
	(HND-12) 2004 Survey of Living Conditions				x	
	(HND-13) 2005-06 Standard Demographic and Health Survey			x	x	
	(HND-14) 2011-12 Standard Demographic and Health Survey			x	x	
Hungary						

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(HUN-01) 1950-12 Vital Registration	x				
	(HUN-02) 1960 Census				x	
Iceland						
	(ISL-01) 1950-11 Vital Registration	x				
India						
	(IND-01) 1950-64 Vital Registration	x				
	(IND-02) 1970-09 Sample Registration System	x				
	(IND-03) 1970 All-India Family Planning Survey				x	
	(IND-04) 1981 Census				x	
	(IND-05) 1991 Census				x	
	(IND-06) 1992-93 Standard Demographic and Health Survey			x	x	
	(IND-07) 1998-00 Standard Demographic and Health Survey			x	x	
	(IND-08) 1998-99 District Level Household and Facility Survey 1				x	
	(IND-09) 2001 Census				x	
	(IND-10) 2002-04 District Level Household and Facility Survey 2				x	
	(IND-11) 2004-05 Human Development Survey			x	x	
	(IND-12) 2005-06 Standard Demographic and Health Survey			x	x	
	(IND-13) 2007-08 District Level Household and Facility Survey 3				x	
	(IND-14) 2010-12 Sample Registration System (Report)	x				
Indonesia						
	(IDN-01) 1964-65 Socioeconomic National Sample Survey		x		x	
	(IDN-02) 1964 Socioeconomic National Sample Survey		x			
	(IDN-03) 1971 Census				x	
	(IDN-04) 1976 Intercensal Population Survey				x	
	(IDN-05) 1976 World Fertility Survey			x	x	
	(IDN-06) 1980 Census				x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(IDN-07) 1985 Intercensal Population Survey		x		x	
	(IDN-08) 1987 Standard Demographic and Health Survey			x	x	
	(IDN-09) 1990 Census				x	
	(IDN-10) 1991 Standard Demographic and Health Survey			x	x	
	(IDN-11) 1992 National Socioeconomic Survey				x	
	(IDN-12) 1993 Indonesia Family Life Survey		x	x	x	
	(IDN-13) 1993 National Socioeconomic Survey				x	
	(IDN-14) 1994 National Socioeconomic Survey				x	
	(IDN-15) 1994 Standard Demographic and Health Survey			x	x	x
	(IDN-16) 1995 Intercensal Population Survey			x	x	
	(IDN-17) 1995 National Socioeconomic Survey				x	
	(IDN-18) 1996 National Socioeconomic Survey		x		x	
	(IDN-19) 1997 Indonesia Family Life Survey			x	x	
	(IDN-20) 1997 National Socioeconomic Survey				x	
	(IDN-21) 1997 Standard Demographic and Health Survey			x	x	x
	(IDN-22) 1998 Indonesian Family Life Survey		x			
	(IDN-23) 1998 National Socioeconomic Survey		x		x	
	(IDN-24) 1999 Census		x			
	(IDN-25) 1999 National Socioeconomic Survey		x		x	
	(IDN-26) 2000 Census			x	x	
	(IDN-27) 2000 Indonesia Family Life Survey			x	x	
	(IDN-28) 2000 National Socioeconomic Survey				x	
	(IDN-29) 2001 National Socioeconomic Survey				x	
	(IDN-30) 2002-03 Standard Demographic and Health Survey			x	x	x
	(IDN-31) 2002 National Socioeconomic Survey				x	
	(IDN-32) 2003 National Socioeconomic Survey		x		x	

Web Table 2 - Data source list of child and adult mortality data sources used in the GBD 2013

VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(IDN-33) 2004 National Socioeconomic Survey				x	
	(IDN-34) 2005 Intercensal Population Survey			x		
	(IDN-35) 2005 National Socioeconomic Survey				x	
	(IDN-36) 2006 National Socioeconomic Survey		x		x	
	(IDN-37) 2007 Indonesia Family Life Survey		x	x		
	(IDN-38) 2007 National Socioeconomic Survey				x	
	(IDN-39) 2007 Standard Demographic and Health Survey			x	x	x
	(IDN-40) 2008 Indonesia Family Life Survey				x	
	(IDN-41) 2008 National Socioeconomic Survey				x	
	(IDN-42) 2009 National Socioeconomic Survey				x	
	(IDN-43) 2010 Census				x	
	(IDN-44) 2010 National Socioeconomic Survey				x	
	(IDN-45) 2011 National Socioeconomic Survey				x	
	(IDN-46) 2012 Standard Demographic and Health Survey			x	x	x
Iran	(IRN-01) 1973-76 Baseline Population Growth Survey			x	x	
	(IRN-02) 1974-75, 1978-87, 1991, 1996-10 Vital Registration	x				
	(IRN-03) 1974 Sample Survey on Population and Health			x		
	(IRN-04) 1984 Mortality and Fertility Survey			x		
	(IRN-05) 1986 Census				x	
	(IRN-06) 1991-94 Intercensal Population Survey				x	
	(IRN-07) 1994 Mortality and Fertility Survey			x		
	(IRN-08) 1996 Census				x	
	(IRN-09) 1998 Measuring Population Growth Survey				x	
	(IRN-10) 2000 Iran Demographic and Health Survey			x	x	
	(IRN-11) 2006 Census				x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
Iraq	(IRN-12) 2010 Standard Demographic and Health Survey			x		
	(IRQ-01) 1955, 1958-69, 1976-77, 1987-89, 2008 Vital Registration	x				
	(IRQ-02) 1973-75 Demographic Sample Survey and Sample Registration System	x				
	(IRQ-03) 1974 Fertility Survey				x	
	(IRQ-04) 1987 Census				x	
	(IRQ-05) 1989 Child Health Survey			x	x	
	(IRQ-06) 1990 Iraq Immunization, Diarrhoeal Disease, Maternal and Childhood Mortality Survey				x	
	(IRQ-07) 1991 Epidemiological Study of Child Mortality in Post-War Iraq			x		
	(IRQ-08) 1997 Census				x	
	(IRQ-09) 1999 Iraq Child and Maternal Mortality Survey			x		
	(IRQ-10) 2004 Multiple Indicator Rapid Assessment		x	x	x	
	(IRQ-11) 2006-07 Iraq Family Health Survey			x	x	
	(IRQ-12) 2006 Multiple Indicator Cluster Survey			x	x	
	(IRQ-13) 2007 Iraq Family Health Survey					x
	(IRQ-14) 2011 Iraq Mortality Study					x
	(IRQ-15) 2011 Multiple Indicator Cluster Survey			x	x	
Ireland	(IRL-01) 1950-10 Vital Registration	x				
	(IRL-02) 2011 Census		x			
Israel	(ISR-01) 1950-12 Vital Registration	x				
Italy	(ITA-01) 1950-10 Vital Registration	x				
Jamaica	(JAM-01) 1950-65, 1967, 1970-71, 1975, 1977, 1980-91, 1999-06 Vital Registration	x				

Web Table 2 - Data source list of child and adult mortality data sources used in the GBD 2013

VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(JAM-02) 1975-76 World Fertility Survey			x	x	
	(JAM-03) 1982 Census				x	
	(JAM-04) 1999 Multiple Indicator Cluster Survey				x	
	(JAM-05) 2001 Census				x	
	(JAM-06) 2005 Multiple Indicator Cluster Survey				x	
	(JAM-07) 2008-09 Reproductive Health Survey			x		
Japan	(JPN-01) 1950-11 Vital Registration	x				
Jordan	(JOR-01) 1953-57, 1959-80, 2004-06, 2008 Vital Registration	x				
	(JOR-02) 1972 National Fertility Survey				x	
	(JOR-03) 1976 World Fertility Survey				x	
	(JOR-04) 1979 Census				x	
	(JOR-05) 1981 Demographic Survey				x	
	(JOR-06) 1983 Reproductive Health Survey (Report)			x		
	(JOR-07) 1988 Child Mortality Survey				x	
	(JOR-08) 1990 Child Mortality Survey				x	
	(JOR-09) 1990 Standard Demographic and Health Survey			x	x	
	(JOR-10) 1994 Population and Housing Census Accompanying Survey			x		
	(JOR-11) 1995-96 Assessment of Causes of Death by Verbal Autopsy			x		
	(JOR-12) 1997 Standard Demographic and Health Survey			x	x	x
	(JOR-13) 1999 Annual Fertility Survey				x	
	(JOR-14) 2002 Standard Demographic and Health Survey			x	x	
	(JOR-15) 2007 Standard Demographic and Health Survey			x	x	
	(JOR-16) 2009 Interim Demographic and Health Survey			x	x	
	(JOR-17) 2012 Standard Demographic and Health Survey			x	x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
Kazakhstan	(KAZ-01) 1981-82, 1985-10 Vital Registration	x				
	(KAZ-02) 1989 Census				x	
	(KAZ-03) 1995 Standard Demographic and Health Survey			x	x	
	(KAZ-04) 1996 Living Standards Measurement Study				x	
	(KAZ-05) 1999 Census				x	
	(KAZ-06) 1999 Standard Demographic and Health Survey			x	x	
	(KAZ-07) 2006 Multiple Indicator Cluster Survey				x	
	(KAZ-08) 2009 Census				x	
	(KAZ-09) 2010 Multiple Indicator Cluster Survey				x	
Kenya	(KEN-01) 1969 Census				x	
	(KEN-02) 1977-78 World Fertility Survey			x	x	
	(KEN-03) 1977 National Demographic Survey				x	
	(KEN-04) 1979 Census				x	
	(KEN-05) 1988-89 Standard Demographic and Health Survey			x	x	
	(KEN-06) 1989 Census				x	
	(KEN-07) 1993 Standard Demographic and Health Survey			x	x	
	(KEN-08) 1998 Standard Demographic and Health Survey			x	x	x
	(KEN-09) 1999 Census				x	
	(KEN-10) 2000 Multiple Indicator Cluster Survey				x	
	(KEN-11) 2003 Standard Demographic and Health Survey			x	x	x
	(KEN-12) 2008-09 Standard Demographic and Health Survey			x	x	x
	(KEN-13) 2009 Census		x		x	
Kiribati	(KIR-01) 1963 Census				x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(KIR-02) 1968 Census				x	
	(KIR-03) 1973 Census				x	
	(KIR-04) 1978 Census				x	
	(KIR-05) 1991-01 Vital Registration	x				
	(KIR-06) 2005 Census				x	
	(KIR-07) 2009 Demographic Health Survey			x	x	
Kuwait						
	(KWT-01) 1962-89, 1991-11 Vital Registration	x				
	(KWT-02) 1975 Census				x	
	(KWT-03) 1980 Census				x	
	(KWT-04) 1987 Child Health Survey				x	
	(KWT-05) 1996 Gulf Family Health Survey			x		
Kyrgyzstan						
	(KGZ-01) 1981-11 Vital Registration	x				
	(KGZ-02) 1993 Living Standards Measurement Study				x	
	(KGZ-03) 1997 Standard Demographic and Health Survey			x	x	
	(KGZ-04) 1999 Census				x	
	(KGZ-05) 2005-06 Multiple Indicator Cluster Survey				x	
	(KGZ-06) 2009 Census				x	
	(KGZ-07) 2012 Standard Demographic and Health Survey			x	x	
Laos						
	(LAO-01) 1992-93 Living Conditions Survey				x	
	(LAO-02) 1994-95 Fertility and Birth Spacing Survey			x		
	(LAO-03) 1995 Census				x	
	(LAO-04) 2000 Lao Reproductive Health Survey			x		
	(LAO-05) 2011 Multiple Indicator Cluster Survey			x	x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
Latvia	(LVA-01) 1959-12 Vital Registration	x				
	(LVA-02) 1989 Census				x	
Lebanon	(LBN-01) 1971 National Fertility and Family Planning Survey				x	
	(LBN-02) 1996 Pan Arab Project for Child Development			x	x	
	(LBN-03) 2000 Multiple Indicator Cluster Survey				x	
	(LBN-04) 2004 Pan Arab Project for Family Health			x	x	x
Lesotho	(LSO-01) 1971 Demographic Survey				x	
	(LSO-02) 1976 Census				x	
	(LSO-03) 1977 World Fertility Survey			x	x	
	(LSO-04) 1986 Census				x	
	(LSO-05) 1996 Census				x	
	(LSO-06) 2000 Multiple Indicator Cluster Survey				x	
	(LSO-07) 2001 Demographic Survey				x	
	(LSO-08) 2004-05 Standard Demographic and Health Survey			x	x	x
	(LSO-09) 2006 Census		x			
	(LSO-10) 2009-10 Standard Demographic and Health Survey				x	x
Liberia	(LBR-01) 1969-71 Population Growth Survey		x	x	x	
	(LBR-02) 1974 Census				x	
	(LBR-03) 1986 Standard Demographic and Health Survey			x	x	
	(LBR-04) 2006-07 Standard Demographic and Health Survey			x	x	x
	(LBR-05) 2008-09 Malaria Indicator Survey			x	x	
	(LBR-06) 2011 Malaria Indicator Survey				x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
Libya	(LBR-07) 2013 Standard Demographic and Health Survey (Report)			x		
Lithuania	(LBY-01) 1972-76, 1981, 1996, 2000, 2002, 2006-08 Vital Registration	x				
	(LBY-02) 1973 Census				x	
	(LBY-03) 1995 Pan Arab Project for Child Development			x	x	
Lithuania						
Luxembourg	(LTU-01) 1959-12 Vital Registration	x				
	(LTU-02) 2011-12 Vital Registration (Report)	x				
Luxembourg						
Macedonia	(LUX-01) 1950-11 Vital Registration	x				
Macedonia	(MKD-01) 1982, 1989-11 Vital Registration	x				
	(MKD-02) 2005 Multiple Indicator Cluster Survey				x	
	(MKD-03) 2011 Multiple Indicator Cluster Survey (Report)				x	
Madagascar						
	(MDG-01) 1955, 1957-61, 1964-68, 1970-72 Vital Registration	x				
	(MDG-02) 1966 Demographic Survey				x	
	(MDG-03) 1992 Standard Demographic and Health Survey			x	x	x
	(MDG-04) 1993 Census		x			
	(MDG-05) 1997 Standard Demographic and Health Survey			x	x	x
	(MDG-06) 2000 Multiple Indicator Cluster Survey				x	
	(MDG-07) 2003-04 Standard Demographic and Health Survey			x	x	x
	(MDG-08) 2008-09 Standard Demographic and Health Survey			x	x	x
	(MDG-09) 2011 Malaria Indicator Survey				x	
Malawi	(MDG-10) 2013 Malaria Indicator Survey				x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(MWI-01) 1970-72 Population Change Survey		x	x	x	
	(MWI-02) 1977 Census		x		x	
	(MWI-03) 1982 Demographic Survey				x	
	(MWI-04) 1987 Census		x		x	
	(MWI-05) 1992 Standard Demographic and Health Survey			x	x	x
	(MWI-06) 1995 Multiple Indicator Cluster Survey (Report)				x	
	(MWI-07) 1998 Census		x		x	
	(MWI-08) 2000 Standard Demographic and Health Survey			x	x	x
	(MWI-09) 2004-05 Standard Demographic and Health Survey			x	x	x
	(MWI-10) 2006 Multiple Indicator Cluster Survey				x	
	(MWI-11) 2008 Census		x		x	
	(MWI-12) 2008 Global Fund Facility Survey			x		
	(MWI-13) 2010 Standard Demographic and Health Survey			x	x	x
	(MWI-14) 2012 Malaria Indicator Survey				x	
Malaysia						
	(MYS-01) 1952-72, 1976-78, 1984-86, 1990-09 Vital Registration	x				
	(MYS-02) 1970 Census				x	
	(MYS-03) 1974 World Fertility Survey			x	x	
	(MYS-04) 1980 Census				x	
Maldives						
	(MDV-01) 1974-76, 1978-11 Vital Registration	x				
	(MDV-02) 1977 Census				x	
	(MDV-03) 1985 Census				x	
	(MDV-04) 1990 Census				x	
	(MDV-05) 1995 Census				x	
	(MDV-06) 2000 Census				x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
Mali	(MDV-07) 2009 Standard Demographic and Health Survey			x	x	
Mali	(MLI-01) 1976 Census		x			
	(MLI-02) 1987 Census		x		x	
	(MLI-03) 1987 Standard Demographic and Health Survey			x	x	
	(MLI-04) 1995-96 Standard Demographic and Health Survey			x	x	x
	(MLI-05) 1998 Census		x		x	
	(MLI-06) 2001 Standard Demographic and Health Survey				x	x
	(MLI-07) 2006 Standard Demographic and Health Survey				x	x
	(MLI-08) 2012 Standard Demographic and Health Survey (Report)				x	
Malta						
	(MLT-01) 1950-11 Vital Registration	x				
Marshall Islands						
	(MHL-01) 1986-97, 2005-06 Vital Registration	x				
	(MHL-02) 1999 Census				x	
Mauritania	(MHL-03) 2006-07 Standard Demographic and Health Survey (Report)			x		
	(MRT-01) 1981 World Fertility Survey			x	x	
	(MRT-02) 1988 Census			x		
	(MRT-03) 1990-91 Pan Arab Project for Child Development			x	x	
	(MRT-04) 2000-01 Standard Demographic and Health Survey			x	x	x
Mauritania	(MRT-05) 2003-04 Special Demographic and Health Survey			x	x	
	(MRT-06) 2007 Multiple Indicator Cluster Survey				x	
Mauritius						
	(MUS-01) 1950-11 Vital Registration	x				
Mexico						

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(MEX-01) 1950-12 Vital Registration	x				
	(MEX-02) 1976-77 World Fertility Survey			x	x	
	(MEX-03) 1979 National Planning Survey on Contraceptive Use				x	
	(MEX-04) 1980 Census				x	
	(MEX-05) 1987 Standard Demographic and Health Survey			x	x	
	(MEX-06) 1990 Census				x	
	(MEX-07) 1992 National Survey of Demographic Dynamics			x	x	
	(MEX-08) 2000 Census				x	
	(MEX-09) 2005 Conteo				x	
	(MEX-10) 2006 National Survey of Demographic Dynamics				x	
	(MEX-11) 2009 National Survey of Demographic Dynamics				x	
	(MEX-12) 2010 Census				x	
	(MEX-13) 2010 Household Income and Expenditure Survey				x	
Moldova						
	(MDA-01) 1981-82, 1985-12 Vital Registration	x				
	(MDA-02) 1989 Census				x	
	(MDA-03) 1997 Reproductive Health Survey				x	
	(MDA-04) 2005 Standard Demographic and Health Survey			x	x	
Mongolia						
	(MNG-01) 1965, 1970, 1975, 1980, 1985, 1987-90, 1994-03 Vital Registration	x				
	(MNG-02) 1989 Census				x	
	(MNG-03) 1994 Demographic Survey				x	
	(MNG-04) 1998 Reproductive Health Survey			x	x	
	(MNG-05) 2000 Multiple Indicator Cluster Survey				x	
	(MNG-06) 2003 Reproductive Health Survey			x	x	
	(MNG-07) 2005 Multiple Indicator Cluster Survey				x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(MNG-08) 2008 Reproductive Health Survey				x	
	(MNG-09) 2010 Multiple Indicator Cluster Survey				x	
Montenegro						
	(MNE-01) 1961 Census		x			
	(MNE-02) 1971 Census		x			
	(MNE-03) 1981 Census		x			
	(MNE-04) 1991 Census		x			
	(MNE-05) 1995-09, 2011 Vital Registration	x				
Morocco						
	(MAR-01) 1980 World Fertility Survey			x	x	
	(MAR-02) 1982 Census				x	
	(MAR-03) 1983 Contraceptive Prevalence Survey				x	
	(MAR-04) 1987 Standard Demographic and Health Survey			x	x	
	(MAR-05) 1989-91, 1993, 1995-97, 1999, 2001, 2005, 2007-08, 2011 Vital Registration	x				
	(MAR-06) 1992 Standard Demographic and Health Survey			x	x	x
	(MAR-07) 1994 Census				x	
	(MAR-08) 1995 Special Demographic and Health Survey			x	x	
	(MAR-09) 1996-97 Pan Arab Project for Child Development			x	x	
	(MAR-10) 2003-04 Standard Demographic and Health Survey			x	x	x
	(MAR-11) 2004 Census				x	
	(MAR-12) 2009 Multi-Round Demographic Survey		x			
	(MAR-13) 2011 National Survey on Population and Family Health			x		
Mozambique						
	(MOZ-01) 1970 Census				x	
	(MOZ-02) 1980 Census				x	
	(MOZ-03) 1995 Multiple Indicator Cluster Survey (Report)				x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(MOZ-04) 1997 Census		x		x	
	(MOZ-05) 1997 Standard Demographic and Health Survey			x	x	x
	(MOZ-06) 2003 Standard Demographic and Health Survey			x	x	x
	(MOZ-07) 2007 Census		x		x	
	(MOZ-08) 2008 Multiple Indicator Cluster Survey			x	x	
	(MOZ-09) 2009 AIDS Indicator Survey				x	
	(MOZ-10) 2011 Standard Demographic and Health Survey			x	x	x
Myanmar						
	(MMR-01) 1983 Census				x	
	(MMR-02) 1991 Population Changes and Fertility Survey		x	x		
	(MMR-03) 1997 Fertility and Reproductive Health Survey			x	x	
	(MMR-04) 1999 National Mortality Survey			x		
	(MMR-05) 2001 Fertility and Reproductive Health Survey		x		x	
	(MMR-06) 2003 Overall and Cause-Specific Under-Five Mortality Survey		x			
	(MMR-07) 2005 Vital Registration	x				
	(MMR-08) 2007 Fertility and Reproductive Health Survey				x	
	(MMR-09) 2010 Multiple Indicator Cluster Survey			x		
Namibia						
	(NAM-01) 1991 Census				x	
	(NAM-02) 1992 Standard Demographic and Health Survey			x	x	x
	(NAM-03) 2000 Standard Demographic and Health Survey			x	x	x
	(NAM-04) 2001 Census		x			
	(NAM-05) 2006-07 Standard Demographic and Health Survey			x	x	x
Nepal						
	(NPL-01) 1971 Census				x	
	(NPL-02) 1976 World Fertility Survey			x	x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(NPL-03) 1981 Census				x	
	(NPL-04) 1985-86 Fertility and Family Planning Survey				x	
	(NPL-05) 1991 Census				x	
	(NPL-06) 1991 Fertility, Family Planning and Health Survey			x	x	
	(NPL-07) 1996 Standard Demographic and Health Survey			x	x	x
	(NPL-08) 2001 Census		x		x	
	(NPL-09) 2001 Standard Demographic and Health Survey			x	x	
	(NPL-10) 2006 Standard Demographic and Health Survey			x	x	x
	(NPL-11) 2011 Standard Demographic and Health Survey			x	x	
Netherlands						
	(NLD-01) 1950-11 Vital Registration	x				
New Zealand						
	(NZL-01) 1950-11 Vital Registration	x				
Nicaragua						
	(NIC-01) 1950-65, 1968-69, 1973-78, 1987-94, 1996-11 Vital Registration	x				
	(NIC-02) 1971 Census				x	
	(NIC-03) 1977-78 National Retrospective Demographic Survey				x	
	(NIC-04) 1985-86 Socio-Demographic Survey				x	
	(NIC-05) 1992-93 Reproductive Health Survey			x	x	x
	(NIC-06) 1993 Living Standards Measurement Study				x	
	(NIC-07) 1995 Census				x	
	(NIC-08) 1997-98 Standard Demographic and Health Survey			x	x	
	(NIC-09) 2001 Living Standards Measurement Study				x	
	(NIC-10) 2001 Standard Demographic and Health Survey			x	x	
	(NIC-11) 2005 Census				x	
	(NIC-12) 2005 Living Standards Measurement Study				x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
Niger	(NIC-13) 2006-07 Reproductive Health Survey			x	x	
Nigeria	(NER-01) 1992 Standard Demographic and Health Survey			x	x	x
	(NER-02) 1996 Multiple Indicator Cluster Survey (Report)				x	
	(NER-03) 1998 Standard Demographic and Health Survey			x	x	
	(NER-04) 2000 Multiple Indicator Cluster Survey				x	
	(NER-05) 2006 Standard Demographic and Health Survey			x	x	x
	(NER-06) 2012 Standard Demographic and Health Survey			x	x	x
	(NGA-01) 1981-82 World Fertility Survey					x
	(NGA-02) 1990 Standard Demographic and Health Survey				x	x
	(NGA-03) 1999 Standard Demographic and Health Survey (Report)				x	
	(NGA-04) 2003 Standard Demographic and Health Survey				x	x
	(NGA-05) 2007 General Household Survey			x		x
(NGA-06) 2007 Multiple Indicator Cluster Survey					x	
(NGA-07) 2007 Vital Registration		x				
(NGA-08) 2008 Standard Demographic and Health Survey				x	x	x
(NGA-09) 2010 Malaria Indicator Survey				x	x	
(NGA-10) 2011 Multiple Indicator Cluster Survey					x	
(NGA-11) 2013 Standard Demographic and Health Survey (Report)				x		
North Korea						
	(PRK-01) 1993 Census		x			
	(PRK-02) 2008 Census		x			
Norway						
	(NOR-01) 1950-12 Vital Registration		x			
Oman						

Web Table 2 - Data source list of child and adult mortality data sources used in the GBD 2013

VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(OMN-01) 1975 Sociodemographic Survey in 5 Towns				x	
	(OMN-02) 1977-79 Sociodemographic Survey in 11 Towns				x	
	(OMN-03) 1988-89 Oman Child Health Survey			x	x	
	(OMN-04) 1993 Census				x	
	(OMN-05) 1995 Gulf Family Health Survey			x		
	(OMN-06) 2001, 2003-04, 2007 Vital Registration	x				
Pakistan	(PAK-01) 1962-65 Population Growth Estimation Experiment	x				
	(PAK-02) 1968, 1976-79, 1984-93, 1997, 2001 Population Growth Survey	x				
	(PAK-03) 1968, 1976-79, 1984-93, 1997, 2001 Sample Registration System	x				
	(PAK-04) 1973 Housing, Economic, Demographic Characteristics Survey				x	
	(PAK-05) 1975 World Fertility Survey			x	x	
	(PAK-06) 1981 Census				x	
	(PAK-07) 1984-85 Contraceptive Prevalence Survey				x	
	(PAK-08) 1990-91 Standard Demographic and Health Survey			x	x	
	(PAK-09) 1991 Demographic Survey		x			
	(PAK-10) 1991 Living Standards Measurement Study			x	x	
	(PAK-11) 1992 Demographic Survey		x			
	(PAK-12) 1995 Demographic Survey		x			
	(PAK-13) 1995, 1999 Population Growth Survey (Report)	x				
	(PAK-14) 1996 Demographic Survey		x			
	(PAK-15) 1996 Fertility and Planning Survey			x	x	
	(PAK-16) 1997 Demographic Survey		x			
	(PAK-17) 1998-99 Integrated Household Survey				x	
	(PAK-18) 1999 Demographic Survey		x			
	(PAK-19) 2000 Reproductive Health and Family Planning Survey			x		

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(PAK-20) 2001-02 Integrated Household Survey				x	
	(PAK-21) 2003, 2005, 2007 Demographic Survey	x				
	(PAK-22) 2005-06 Social and Living Standards Measurement Survey				x	
	(PAK-23) 2006-07 Standard Demographic and Health Survey			x	x	
	(PAK-24) 2006 Demographic Survey (Report)	x				
	(PAK-25) 2007-08 Social and Living Standards Measurement Survey				x	
	(PAK-26) 2012-13 Standard Demographic and Health Survey			x	x	
Palestine						
	(PSE-01) 1995 Demographic Survey			x		
	(PSE-02) 1997 Census				x	
	(PSE-03) 1999-2003 Demographic and Health Survey			x		
	(PSE-04) 2000 Palestine Health Survey			x		
	(PSE-05) 2000, 2002-04, 2006-09 Vital Registration	x				
	(PSE-06) 2006 Pan Arab Project for Family Health			x		
	(PSE-07) 2007 Census				x	
	(PSE-08) 2010 Multiple Indicator Cluster Survey (Report)			x		
Panama						
	(PAN-01) 1950, 1952-10 Vital Registration	x				
	(PAN-02) 1960 Census				x	
	(PAN-03) 1975-76 World Fertility Survey			x	x	
	(PAN-04) 1975-77 National Demographic Survey			x	x	
	(PAN-05) 1980 Census				x	
	(PAN-06) 1990 Census				x	
	(PAN-07) 1997 Living Standards Measurement Study				x	
	(PAN-08) 2000 Census		x		x	
	(PAN-09) 2003 Living Standards Measurement Study				x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
Papua New Guinea	(PNG-01) 1971 Census				x	
	(PNG-02) 1977, 1980 Vital Registration	x				
	(PNG-03) 1980 Census				x	
	(PNG-04) 1991 Demographic and Health Survey (Report)				x	
	(PNG-05) 1996 Demographic and Health Survey (Report)			x	x	
	(PNG-06) 2000 Census				x	
	(PNG-07) 2006 Demographic and Health Survey (Report)			x		
Paraguay	(PRY-01) 1950-92, 1994-10 Vital Registration	x				
	(PRY-02) 1972 Census				x	
	(PRY-03) 1977 National Demographic Survey				x	
	(PRY-04) 1979 World Fertility Survey				x	
	(PRY-05) 1982 Census				x	
	(PRY-06) 1990 Standard Demographic and Health Survey			x	x	
	(PRY-07) 1992 Census				x	
	(PRY-08) 1995-96 Reproductive Health Survey			x	x	x
	(PRY-09) 1997 Integrated Household Survey				x	
	(PRY-10) 1998 Reproductive Health Survey			x	x	
	(PRY-11) 2000 Integrated Household Survey				x	
	(PRY-12) 2002 Census				x	
	(PRY-13) 2004 Reproductive Health Survey				x	x
	(PRY-14) 2008 Reproductive Health Survey				x	x
Peru	(PER-01) 1950-64, 1966-73, 1975-92, 1994-10 Vital Registration	x				
	(PER-02) 1972 Census				x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(PER-03) 1974-76 National Demographic Survey			x	x	
	(PER-04) 1977-78 World Fertility Survey			x	x	
	(PER-05) 1981 Census				x	
	(PER-06) 1981 National Survey of Contraceptive Prevalence				x	
	(PER-07) 1985 Living Standards Measurement Study				x	
	(PER-08) 1986 Standard Demographic and Health Survey			x	x	
	(PER-09) 1991-92 Standard Demographic and Health Survey			x	x	x
	(PER-10) 1993 Census				x	
	(PER-11) 1994 Living Standards Measurement Study				x	
	(PER-12) 1996 Standard Demographic and Health Survey			x	x	x
	(PER-13) 2000 Standard Demographic and Health Survey			x	x	x
	(PER-14) 2004 Continuous Demographic and Health Survey			x	x	x
	(PER-15) 2005 Continuous Demographic and Health Survey			x	x	x
	(PER-16) 2006 Continuous Demographic and Health Survey			x	x	x
	(PER-17) 2007 Census				x	
	(PER-18) 2007 Continuous Demographic and Health Survey			x	x	x
	(PER-19) 2008 Continuous Demographic and Health Survey			x	x	x
	(PER-20) 2009 Continuous Demographic and Health Survey			x	x	x
	(PER-21) 2010 Continuous Demographic and Health Survey			x	x	x
	(PER-22) 2011 Continuous Demographic and Health Survey			x	x	x
	(PER-23) 2012 Continuous Demographic and Health Survey			x	x	x
Philippines						
	(PHL-01) 1950-53, 1956-98, 2004-05, 2008-09 Vital Registration	x				
	(PHL-02) 1958 Philippine Statistical Sample Survey of Private Households				x	
	(PHL-03) 1970 Census				x	
	(PHL-04) 1978 World Fertility Survey			x	x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(PHL-05) 1980 Census				x	
	(PHL-06) 1990 Census				x	
	(PHL-07) 1993 Standard Demographic and Health Survey			x	x	x
	(PHL-08) 1998 Standard Demographic and Health Survey			x	x	x
	(PHL-09) 2003 Standard Demographic and Health Survey			x	x	
	(PHL-10) 2008 Standard Demographic and Health Survey			x	x	
	(PHL-11) 2011 Standard Demographic and Health Survey			x	x	
Poland						
	(POL-01) 1950-11 Vital Registration	x				
	(POL-02) 1970 Census				x	
Portugal						
	(PRT-01) 1950-11 Vital Registration	x				
	(PRT-02) 1979-80 World Fertility Survey			x	x	
Qatar						
	(QAT-01) 1981-90, 1992-97, 1999-11 Vital Registration	x				
	(QAT-02) 1987 Child Health Survey			x	x	
	(QAT-03) 1998 Gulf Family Health Survey			x		
Romania						
	(ROU-01) 1956-11 Vital Registration	x				
	(ROU-02) 1966 Census				x	
	(ROU-03) 1977 Census				x	
	(ROU-04) 1994 Living Standards Measurement Study			x	x	
	(ROU-05) 1999 Reproductive Health Survey			x		
Russia						
	(RUS-01) 1959-12 Vital Registration	x				
	(RUS-02) 1989 Census				x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
Rwanda	(RWA-01) 1970 Sample Survey				x	
	(RWA-02) 1978 Census				x	
	(RWA-03) 1983 World Fertility Survey			x	x	
	(RWA-04) 1991 Census				x	
	(RWA-05) 1992 Standard Demographic and Health Survey			x	x	
	(RWA-06) 1996 Socio-Demographic Survey				x	
	(RWA-07) 2000 Standard Demographic and Health Survey			x	x	x
	(RWA-08) 2002 Census		x		x	
	(RWA-09) 2005 Standard Demographic and Health Survey			x	x	x
	(RWA-10) 2006 Integrated Living Conditions Survey				x	
	(RWA-11) 2007-08 Interim Demographic and Health Survey			x	x	
	(RWA-12) 2010-11 Standard Demographic and Health Survey			x	x	x
Saint Lucia						
	(LCA-01) 1950-61, 1963, 1968, 1972-06, 2008 Vital Registration	x				
Vanuatu and the Grenadines						
	(VCT-01) 1950-56, 1960-64, 1970-72, 1974, 1977-80, 1982-88, 1990, 1992, 1995-10 Vital Registration	x				
Samoa						
	(WSM-01) 1955-69, 1973-76, 1978, 1980 Vital Registration	x				
	(WSM-02) 1956 Census				x	
	(WSM-03) 1961 Census				x	
	(WSM-04) 1966 Census				x	
	(WSM-05) 1976 Census				x	
	(WSM-06) 1981 Census				x	
	(WSM-07) 1999 Secretariat of the Pacific Community Demographic and Health Survey			x		
	(WSM-08) 2006 Census		x			

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(WSM-09) 2009 Standard Demographic and Health Survey (Report)			x		
	(WSM-10) 2011 Census		x			
Sao Tome and Principe						
	(STP-01) 1955-58, 1962-71, 1977-79, 1984-85, 1987 Vital Registration	x				
	(STP-02) 1981 Census				x	
	(STP-03) 1991 Census				x	
	(STP-04) 2000 Multiple Indicator Cluster Survey				x	
	(STP-05) 2006 Multiple Indicator Cluster Survey				x	
	(STP-06) 2008-09 Standard Demographic and Health Survey			x	x	x
Saudi Arabia						
	(SAU-01) 1987-88 Child Health Survey				x	
	(SAU-02) 1990 Levels, Trends and Differentials of Infant and Child Mortality				x	
	(SAU-03) 1996 Gulf Family Health Survey			x		
	(SAU-04) 2004 Census		x			
	(SAU-05) 2007 Saudi Arabia Demographic Research Bulletin		x			
Senegal						
	(SEN-01) 1978 World Fertility Survey			x	x	
	(SEN-02) 1986 Standard Demographic and Health Survey			x	x	
	(SEN-03) 1992-93 Standard Demographic and Health Survey			x	x	x
	(SEN-04) 1996 Multiple Indicator Cluster Survey			x		
	(SEN-05) 1997 Standard Demographic and Health Survey			x	x	
	(SEN-06) 2000 Multiple Indicator Cluster Survey		x			
	(SEN-07) 2002 Census		x			
	(SEN-08) 2005 Standard Demographic and Health Survey			x	x	x
	(SEN-09) 2006 Malaria Indicator Survey			x	x	
	(SEN-10) 2008-09 Malaria Indicator Survey			x	x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(SEN-11) 2010-11 Standard Demographic and Health Survey			x	x	x
	(SEN-12) 2012-13 Standard Demographic and Health Survey			x	x	
Serbia						
	(SRB-01) 1953 Census		x			
	(SRB-02) 1961 Census		x			
	(SRB-03) 1971 Census		x			
	(SRB-04) 1991 Census		x			
	(SRB-05) 1995-12 Vital Registration	x				
	(SRB-06) 2005-06 Multiple Indicator Cluster Survey				x	
	(SRB-07) 2010 Multiple Indicator Cluster Survey				x	
Seychelles						
	(SYC-01) 1952-57, 1959, 1961-96, 1998-12 Vital Registration	x				
	(SYC-02) 1960 Census		x		x	
	(SYC-03) 1971 Census				x	
Sierra Leone						
	(SLE-01) 1973 Pilot Census				x	
	(SLE-02) 1974 Census				x	
	(SLE-03) 1985 Census				x	
	(SLE-04) 2000 Multiple Indicator Cluster Survey				x	
	(SLE-05) 2004 Census		x		x	
	(SLE-06) 2005 Multiple Indicator Cluster Survey				x	
	(SLE-07) 2008 Standard Demographic and Health Survey			x	x	x
	(SLE-08) 2010 Multiple Indicator Cluster Survey				x	
	(SLE-09) 2013 Standard Demographic and Health Survey (Report)			x		
Singapore						
	(SGP-01) 1950-11 Vital Registration	x				

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
Slovakia	(SVK-01) 1950-11 Vital Registration	x				
Slovenia	(SVN-01) 1982-11 Vital Registration	x				
Solomon Islands	(SLB-01) 1970 Census				x	
	(SLB-02) 1976 Census				x	
	(SLB-03) 1999 Census			x	x	
	(SLB-04) 2006-07 Standard Demographic and Health Survey (Report)			x		
Somalia	(SOM-01) 1999 Multiple Indicator Cluster Survey				x	
	(SOM-02) 2006 Multiple Indicator Cluster Survey			x	x	
South Africa	(ZAF-01) 1980-82, 1993-10 Vital Registration	x				
	(ZAF-02) 1990 Survey Conducted by Human Sciences Research Council		x			
	(ZAF-03) 1993 Living Standards Measurement Study				x	
	(ZAF-04) 1993 October Household Survey		x			
	(ZAF-05) 1995 October Household Survey		x			
	(ZAF-06) 1996 Census				x	
	(ZAF-07) 1996 October Household Survey		x			
	(ZAF-08) 1997 October Household Survey		x			
	(ZAF-09) 1998 October Household Survey		x			
	(ZAF-10) 1998 Standard Demographic and Health Survey			x	x	x
	(ZAF-11) 2001 Census		x		x	
	(ZAF-12) 2003 Standard Demographic and Health Survey (Report)				x	
	(ZAF-13) 2006 Census					

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Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(ZAF-14) 2007 Community Survey		x		x	
	(ZAF-15) 2011 Census		x			
South Korea						
	(KOR-01) 1957, 1960, 1962-64, 1966-67, 1977-11 Vital Registration	x				
	(KOR-02) 1970 Census				x	
	(KOR-03) 1974 World Fertility Survey			x	x	
	(KOR-04) 1975 Census				x	
	(KOR-05) 1980 Census				x	
	(KOR-06) 1985 Census				x	
	(KOR-07) 1990 Census				x	
South Sudan						
	(SSD-01) 2008 Census		x		x	
	(SSD-02) 2010 Household Health Survey				x	
Spain						
	(ESP-01) 1950-11 Vital Registration	x				
Sri Lanka						
	(LKA-01) 1950-89, 1991-95, 2004-07 Vital Registration	x				
	(LKA-02) 1971 Census				x	
	(LKA-03) 1975 World Fertility Survey			x	x	
	(LKA-04) 1987 Standard Demographic and Health Survey			x	x	
	(LKA-05) 1993 Demographic and Health Survey (Report)			x		
	(LKA-06) 2000 Demographic and Health Survey (Report)			x		
	(LKA-07) 2001 Census				x	
	(LKA-08) 2006-07 Standard Demographic and Health Survey (Report)			x		
Sudan						
	(SDN-01) 1973 Census				x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(SDN-02) 1978-79 World Fertility Survey			x		
	(SDN-03) 1983 Census				x	
	(SDN-04) 1989-90 Standard Demographic and Health Survey			x	x	x
	(SDN-05) 1992-93 Pan Arab Project for Child Development			x	x	
	(SDN-06) 1993 Census				x	
	(SDN-07) 1999 Safe Motherhood Survey			x		
	(SDN-08) 2000 Multiple Indicator Cluster Survey (Report)				x	
	(SDN-09) 2006 Pan Arab Project Family Health			x		
	(SDN-10) 2008 Census		x		x	
	(SDN-11) 2010 Multiple Indicator Cluster Survey (Report)			x		
Suriname						
	(SUR-01) 1950-57, 1961-66, 1971-73, 1975-82, 1984-06, 2008-09 Vital Registration	x				
	(SUR-02) 1999-00 Multiple Indicator Cluster Survey				x	
	(SUR-03) 2006 Multiple Indicator Cluster Survey				x	
Swaziland						
	(SWZ-01) 1966 Census				x	
	(SWZ-02) 1976 Census				x	
	(SWZ-03) 1986 Census				x	
	(SWZ-04) 1997 Census		x			
	(SWZ-05) 2000 Multiple Indicator Cluster Survey				x	
	(SWZ-06) 2006-07 Standard Demographic and Health Survey			x	x	x
	(SWZ-07) 2007 Census		x			
	(SWZ-08) 2010 Multiple Indicator Cluster Survey			x	x	
Sweden						
	(SWE-01) 1950-11 Vital Registration	x				
Switzerland						

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
Syria	(CHE-01) 1950-11 Vital Registration	x				
	(CHE-02) 1960 Census				x	
Syria	(SYR-01) 1964-78, 1983-85, 2005-07 Vital Registration	x				
	(SYR-02) 1970 Census				x	
	(SYR-03) 1976 Sample Population Census				x	
	(SYR-04) 1978 World Fertility Survey			x	x	
	(SYR-05) 1981 Census				x	
	(SYR-06) 1990 Syria EPI/CDD and Child Mortality Survey				x	
	(SYR-07) 1993 Pan Arab Project for Child Development			x	x	
	(SYR-08) 1994 Census				x	
	(SYR-09) 1999 Multipurpose Survey		x			
	(SYR-10) 2000 Multiple Indicator Cluster Survey (Report)		x			
	(SYR-11) 2001 Pan Arab Project for Family Health				x	x
	(SYR-12) 2006 Multiple Indicator Cluster Survey					x
Taiwan (province of China)	(TWN-01) 1955-12 Vital Registration	x				
Tajikistan	(TJK-01) 1981-82, 1985-05, 2007-08, 2011 Vital Registration	x				
	(TJK-02) 1989 Census				x	
	(TJK-03) 1999 Living Standards Measurement Study				x	
	(TJK-04) 2000 Multiple Indicator Cluster Survey				x	
	(TJK-05) 2002 Demographic Survey			x	x	
	(TJK-06) 2003 Living Standards Measurement Study				x	
	(TJK-07) 2005 Multiple Indicator Cluster Survey				x	
	(TJK-08) 2007 Living Standards Measurement Study			x	x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS	
Tanzania	(TJK-09) 2010 Survey on Infant Child and Maternal Mortality			x			
	(TJK-10) 2012 Standard Demographic and Health Survey			x	x		
Tanzania	(TZA-01) 1967 Census		x				
	(TZA-02) 1973 National Demographic Survey of Tanzania		x				
	(TZA-03) 1978 Census				x		
	(TZA-04) 1988 Census		x		x		
	(TZA-05) 1991-92 Standard Demographic and Health Survey			x	x		
	(TZA-06) 1993 Living Standards Measurement Study				x		
	(TZA-07) 1996 Standard Demographic and Health Survey			x	x	x	
	(TZA-08) 1999 Standard Demographic and Health Survey				x	x	
	(TZA-09) 2002 Census		x		x		
	(TZA-10) 2003-04 AIDS Indicator Survey				x	x	
	(TZA-11) 2004-05 Standard Demographic and Health Survey				x	x	x
	(TZA-12) 2007-08 AIDS Indicator Survey				x	x	
	(TZA-13) 2009-10 Standard Demographic and Health Survey				x	x	x
	(TZA-14) 2011-12 AIDS Indicator Survey				x	x	
Thailand	(THA-01) 1950-00, 2002-09 Vital Registration	x					
	(THA-02) 1970 Census				x		
	(THA-03) 1975 World Fertility Survey			x	x		
	(THA-04) 1980 Census				x		
	(THA-05) 1987 Standard Demographic and Health Survey			x	x		
	(THA-06) 1989 Survey of Population Change				x		
	(THA-07) 1990 Census				x		
	(THA-08) 1995 Survey of Population Change			x			

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
The Bahamas	(THA-09) 2000 Census				x	
	(THA-10) 2005-06 Multiple Indicator Cluster Survey				x	
	(BHS-01) 1965, 1967-69, 1971-08 Vital Registration	x				
The Gambia	(GMB-01) 1973 Census				x	
	(GMB-02) 1983 Census				x	
	(GMB-03) 1990 Contraceptive Prevalence and Fertility Determinants Survey			x		
	(GMB-04) 1993 Census				x	
	(GMB-05) 2000 Multiple Indicator Cluster Survey				x	
	(GMB-06) 2005-06 Multiple Indicator Cluster Survey				x	
	(GMB-07) 2010 Multiple Indicator Cluster Survey (Report)				x	
	(GMB-08) 2013 Standard Demographic and Health Survey (Report)			x		
Timor-Leste	(TLS-01) 1991 Standard Demographic and Health Survey			x	x	
	(TLS-02) 1994 Standard Demographic and Health Survey			x	x	
	(TLS-03) 1997 Standard Demographic and Health Survey			x	x	
	(TLS-04) 2001 Living Standards Measurement Study				x	
	(TLS-05) 2003 Standard Demographic and Health Survey				x	
	(TLS-06) 2004 Census				x	
	(TLS-07) 2009-10 Standard Demographic and Health Survey			x	x	x
Togo	(TGO-01) 1961 Census				x	
	(TGO-02) 1961 Demographic Survey		x			
	(TGO-03) 1971 Demographic Survey				x	
	(TGO-04) 1988 Standard Demographic and Health Survey			x	x	

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(TGO-05) 1998 Standard Demographic and Health Survey			x	x	x
	(TGO-06) 2006 Multiple Indicator Cluster Survey				x	
	(TGO-07) 2010 Census		x		x	
	(TGO-08) 2010 Multiple Indicator Cluster Survey				x	
Tonga						
	(TON-01) 1957-64, 1966, 1982-83, 1990, 1996-00, 2003-04 Vital Registration	x				
	(TON-02) 1966 Census				x	
	(TON-03) 1976 Census				x	
	(TON-04) 1986 Census				x	
	(TON-05) 2006 Census		x			
Trinidad and Tobago						
	(TTO-01) 1950-02, 2005-08 Vital Registration	x				
	(TTO-02) 1977 World Fertility Survey			x	x	
	(TTO-03) 1987 Standard Demographic and Health Survey			x	x	
	(TTO-04) 2000 Multiple Indicator Cluster Survey				x	
	(TTO-05) 2006 Multiple Indicator Cluster Survey				x	
Tunisia						
	(TUN-01) 1960, 1968-74, 1976-80, 1987-89, 1993-95, 1998 Vital Registration	x				
	(TUN-02) 1968-69 National Demographic Survey			x		
	(TUN-03) 1975 Census				x	
	(TUN-04) 1978 World Fertility Survey			x	x	
	(TUN-05) 1983 Contraceptive Prevalence Survey				x	
	(TUN-06) 1984 Census				x	
	(TUN-07) 1988 Standard Demographic and Health Survey			x	x	
	(TUN-08) 1994-95 Pan Arab Project for Child Development			x	x	
	(TUN-09) 2002 Pan Arab Project for Family Health			x	x	

Web Table 2 - Data source list of child and adult mortality data sources used in the GBD 2013

VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS	
Turkey	(TUR-10) 2011-12 Multiple Indicator Cluster Survey			x	x		
	(TUR-01) 1966-67 Demographic Survey		x	x	x		
	(TUR-02) 1967 Demographic Survey		x				
Turkey	(TUR-03) 1970 Census				x		
	(TUR-04) 1975 Census				x		
	(TUR-05) 1978-79, 1981-84, 1987-11 Vital Registration	x					
	(TUR-06) 1978 World Fertility Survey			x	x		
	(TUR-07) 1980 Census				x		
	(TUR-08) 1983 Population and Health Survey				x		
	(TUR-09) 1985 Census				x		
	(TUR-10) 1988 Population and Health Survey			x	x		
	(TUR-11) 1989 Demographic Survey (Report)		x		x		
	(TUR-12) 1990 Census				x		
	(TUR-13) 1993 Standard Demographic and Health Survey			x	x		
	(TUR-14) 1998 Standard Demographic and Health Survey			x	x		
	(TUR-15) 2000 Census				x		
	(TUR-16) 2003-04 Standard Demographic and Health Survey			x	x		
	(TUR-17) 2008 Demographic and Health Survey					x	
	(TUR-18) 2011 Infant Mortality Survey					x	
	Turkmenistan	(TKM-01) 1981-82, 1985-06 Vital Registration	x				
		(TKM-02) 2000 Standard Demographic and Health Survey			x	x	
Uganda	(UGA-01) 1969 Census				x		
	(UGA-02) 1988-89 Standard Demographic and Health Survey			x	x		

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VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(UGA-03) 1991 Census				x	
	(UGA-04) 1992 National Integrated Household Survey				x	
	(UGA-05) 1995 Standard Demographic and Health Survey			x	x	x
	(UGA-06) 2000-01 Standard Demographic and Health Survey			x	x	x
	(UGA-07) 2002 Census		x		x	
	(UGA-08) 2004 AIDS Indicator Survey				x	
	(UGA-09) 2006 Standard Demographic and Health Survey			x	x	x
	(UGA-10) 2009-10 Malaria Indicator Survey			x	x	
	(UGA-11) 2011 AIDS Indicator Survey				x	
	(UGA-12) 2011 Standard Demographic and Health Survey			x	x	x
Ukraine						
	(UKR-01) 1959-12 Vital Registration	x				
	(UKR-02) 1989 Census				x	
	(UKR-03) 1999 Reproductive Health Survey			x		
	(UKR-04) 2001 Census				x	
	(UKR-05) 2005 Multiple Indicator Cluster Survey				x	
	(UKR-06) 2007 Standard Demographic and Health Survey			x	x	
	(UKR-07) 2012 Multiple Indicator Cluster Survey				x	
United Arab Emirates						
	(ARE-01) 1975 Census				x	
	(ARE-02) 1980 Census				x	
	(ARE-03) 1987-88 Child Health Survey				x	
	(ARE-04) 1995-99, 2001-05 Vital Registration	x				
	(ARE-05) 1995 Gulf Family Health Survey			x		
	(ARE-06) 1998 United Arab Emirates Ministry of Planning Survey		x			
	(ARE-07) 2004 United Arab Emirates Ministry of Planning Survey		x			

Web Table 2 - Data source list of child and adult mortality data sources used in the GBD 2013

VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
United Kingdom	(ARE-08) 2006 United Arab Emirates Ministry of Planning Survey		x			
	(GBR-01) 1950-11 Vital Registration	x				
United States	(USA-01) 1950-10 Vital Registration	x				
	(USA-02) 2011 Vital Registration (Report)	x				
Uruguay	(URY-01) 1950-04, 2007-09 Vital Registration	x				
	(URY-02) 1975 Census				x	
	(URY-03) 1985 Census				x	
	(URY-04) 1996 Census				x	
	(URY-05) 2011 Census				x	
Uzbekistan	(UZB-01) 1981-82, 1985-06 Vital Registration	x				
	(UZB-02) 1996 Standard Demographic and Health Survey			x	x	
	(UZB-03) 2000 Multiple Indicator Cluster Survey				x	
	(UZB-04) 2002 Special Demographic and Health Survey			x	x	
	(UZB-05) 2006 Multiple Indicator Cluster Survey				x	
Vanuatu	(VUT-01) 1967 Census				x	
	(VUT-02) 1989 Census		x		x	
	(VUT-03) 1999 Census		x			
	(VUT-04) 2007-08 Multiple Indicator Cluster Survey				x	
	(VUT-05) 2009 Census				x	
Venezuela	(VEN-01) 1950-94, 1996-11 Vital Registration	x				

Web Table 2 - Data source list of child and adult mortality data sources used in the GBD 2013

VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(VEN-02) 1977 World Fertility Survey				x	
	(VEN-03) 1981 Census				x	
	(VEN-04) 1990 Census				x	
	(VEN-05) 1998 National Population and Family Survey		x			
	(VEN-06) 2001 Census				x	
Vietnam						
	(VNM-01) 1989 Census		x		x	
	(VNM-02) 1994 Intercensal Demographic Survey				x	
	(VNM-03) 1997 Standard Demographic and Health Survey			x	x	
	(VNM-04) 1999 Census		x	x	x	
	(VNM-05) 2000 Multiple Indicator Cluster Survey				x	
	(VNM-06) 2002 Standard Demographic and Health Survey			x	x	
	(VNM-07) 2005 AIDS Indicator Survey				x	
	(VNM-08) 2006 Multiple Indicator Cluster Survey				x	
	(VNM-09) 2006 Population Change and Family Planning Survey		x			
	(VNM-10) 2007 Population Change and Family Planning Survey				x	
	(VNM-11) 2008 Health Statistics Yearbook		x			
	(VNM-12) 2008 Population Change and Family Planning Survey				x	
	(VNM-13) 2009 Census				x	
	(VNM-14) 2010 Multiple Indicator Cluster Survey				x	
	(VNM-15) 2010 Population Change and Family Planning Survey (Report)				x	
	(VNM-16) 2011 Population Change and Family Planning Survey (Report)				x	
Yemen						
	(YEM-01) 1979 World Fertility Survey			x	x	
	(YEM-02) 1991-92 Standard Demographic and Health Survey			x	x	
	(YEM-03) 1994 Census				x	

Web Table 2 - Data source list of child and adult mortality data sources used in the GBD 2013

VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(YEM-04) 1997 Standard Demographic and Health Survey (Report)			x		
	(YEM-05) 2003 Pan Arab Project for Family Health			x	x	
	(YEM-06) 2006 Multiple Indicator Cluster Survey			x	x	
	(YEM-07) 2006 Yemen Annual Statistical Report		x			
Zambia						
	(ZMB-01) 1969 Census				x	
	(ZMB-02) 1974 Sample Census of Population				x	
	(ZMB-03) 1980 Census				x	
	(ZMB-04) 1990 Census				x	
	(ZMB-05) 1992 Standard Demographic and Health Survey			x	x	
	(ZMB-06) 1996-97 Standard Demographic and Health Survey			x	x	x
	(ZMB-07) 1998 Living Conditions Monitoring Survey		x			
	(ZMB-08) 2000 Census				x	
	(ZMB-09) 2000 Sexual Behavior Survey					x
	(ZMB-10) 2001-02 Standard Demographic and Health Survey			x	x	x
	(ZMB-11) 2005 Sexual Behavior Survey		x			
	(ZMB-12) 2006 Living Conditions Monitoring Survey		x			
	(ZMB-13) 2007 Household Health Coverage Survey		x			
	(ZMB-14) 2007 Standard Demographic and Health Survey			x	x	x
	(ZMB-15) 2009 Sexual Behavior Survey		x			
	(ZMB-16) 2010 Living Conditions Monitoring Survey		x			
	(ZMB-17) 2012 Malaria Indicator Survey				x	
Zimbabwe						
	(ZWE-01) 1969 Census				x	
	(ZWE-02) 1982 Census				x	
	(ZWE-03) 1988-89 Standard Demographic and Health Survey			x	x	

Web Table 2 - Data source list of child and adult mortality data sources used in the GBD 2013

VR/SRS/DSP = Vital registration, sample registration system, and disease surveillance points. HH = Household deaths. CBH = Complete birth history. SBH = Summary birth history. SIBS = Sibling survival.

Country	Source number	VR/ SRS/ DSP	HH	CBH	SBH	SIBS
	(ZWE-04) 1990, 1995 Vital Registration	x				
	(ZWE-05) 1992 Census				x	
	(ZWE-06) 1994 Standard Demographic and Health Survey			x	x	x
	(ZWE-07) 1997 Intercensal Demographic Survey		x			
	(ZWE-08) 1999 Standard Demographic and Health Survey			x	x	x
	(ZWE-09) 2002 Census		x		x	
	(ZWE-10) 2005-06 Standard Demographic and Health Survey			x	x	x
	(ZWE-11) 2009 Multiple Indicator Cluster Survey			x	x	
	(ZWE-12) 2010-11 Standard Demographic and Health Survey			x	x	x
	(ZWE-13) 2012 Census				x	

Section 2. Modelling all-cause mortality

For GBD2010, we have systematically reviewed available formal demographic methods in all-cause mortality estimation. We have made significant improvement in Summary birth history method [a formal demographic tool used in estimating child mortality rate using birth histories module commonly found in censuses and household surveys such as the Demographic and Health Surveys], Sibling survival method [a method used to estimate probability of death from age 15 to age 60 using information on the survival and death of biological siblings], and Death distribution methods [a suite of methods used to assess completeness of vital registration systems]. We have also developed a new model life table system with much improved accuracy in estimation of age- and sex-specific mortality rate even in countries affected by HIV/AIDS. All these methods developments are published in peer-reviewed journals (Rajaratnam et al., 2010; Obermeyer et al., 2010; Murray et al., 2010; Wang et al., 2012).¹⁻⁴

We are continuing improving demographic techniques in estimating all-cause mortality in the upcoming iteration of GBD. Significant improvements are being made in child mortality estimation and the model life table system used to estimate age specific mortality rates. Below are changes in details:

1. Changes in modeling child mortality rate.

Trends in under-five mortality are nontrivial to estimate, as most countries do not have a vital registration system that captures all deaths. Mortality data from different sources in the same country often differ. Thus, it is desirable for child mortality estimation method to deal with source specific biases. Based on the under-five mortality data synthesis model for the Global Burden of Disease Study 2010, we incorporate data bias adjustment into the modeling process. Specifically, we include a fixed effect for source type across all countries to detect systematic differences in the level of child mortality controlling for covariates for one source type versus another. In addition, we include a random effect for each country-source. By choosing country by country a reference source or using mean of a set of sources, we can adjust on a country by country basis for the problem of compositional bias created by substantial source specific non-sampling error. By removing the systematic difference in sources, we are able to avoid estimating false trends due to partial overlap of sources with different levels of non-sampling variance.

2. Changes in model life table system.

GBD2010 employed the first model life table system that has an integrated analytical module to accurately estimate age specific rate for populations affected by HIV/AIDS. A key analytical step in this process is to “attribute” mortality rate due to HIV/AIDS as estimated by UNAIDS to specific 5-year age groups. For GBD2013, We aim to advance the methodology applied in GBD2010 by using a nonlinear hierarchical mixed effects model, as shown in the equations below, that more accurately capture the functional form of child and adult mortality with respect to levels of education, income and death rate due to HIV/AIDS in the respective age groups of 0-4 and 15-59. In addition, we are employing a relative risk approach in re-distribute excess mortality due to HIV/AIDS into detailed age groups.

A. Estimating the completeness of vital registration systems for deaths under age 5

The approach to estimating the completeness of vital registration systems for under-5 deaths is the same utilized in the Global Burden of Disease Study 2010.⁴

B. Estimating the completeness of vital registration systems for adult deaths

VR systems may not capture all adult deaths. It is important to assess the quality, or in other words, the completeness, of available VR data. Demographers have long been applying a suite of death distribution methods (DDM) including generalized growth balance (GGB), synthetic extinct generation (SEG), and a combined approach (GGBSEG) to assess completeness.⁵⁻⁹ These methods compare the age distribution of the population recorded in two censuses with the age distribution of deaths recorded between these two censuses and attempt to estimate completeness of VR. Recent modifications of these DDM methods provide estimates of completeness that, based on careful simulation studies, are more accurate and robust than traditional methods; nevertheless, these methods generate completeness estimates with substantial uncertainty intervals.¹

For this study, the process for estimating completeness of death registration for adults is based on estimates of adult completeness from three death distribution methods updated by Murray and colleagues in 2010 and information about child completeness.¹ These two sources of information are combined to generate a series of estimates of source- and country-specific adult death registration completeness from 1970 to 2013. The underlying assumption of this process is that completeness of systems will change gradually, and consequently, assessments of completeness for a given year should be informed by DDM estimates for prior and future years in that country. Further, completeness is likely to be similar among countries within a region, and we can inform estimates of completeness with levels of completeness estimated for countries in the same region or super-region by borrowing strength over space as well as time. To do this, we use a two-stage model, whereby we first predict adult completeness based on child completeness and then use a spatial-temporal regression model to incorporate information about adult completeness from the application of DDM methods.

Child completeness is calculated as the ratio of observed child mortality to estimated child mortality for a given source, country, and year. For a particular country-source, estimates of child completeness are only available for years where that data source is present, but we produce a complete time series of child completeness estimates based on a smoothing process. For country-sources with no more than three years of data, we assume a constant level of child completeness at the level of the mean of those years that are available. For country-sources with more than three years of data, we use Loess regression to fill in the time series. In order to be conservative in our out-of-sample estimates of child completeness, instead of using the Loess predictions to forecast and backcast we simply hold child completeness constant before the first observation and after the last observation. Additionally, when there is a gap of more than five years we linearly interpolate between the observations on either side of this gap instead of using the Loess predictions to fill in these years.

Once we have obtained a full series of under-5 completeness estimates for each country-source we fit the model described in equation 1.

$$\log_{10}(c_{i,s,t}^{\text{adult}}) = \alpha + \beta_1 \cdot \log_{10}(c_{i,s,t}^{\text{child}}) + \gamma_1^{\text{SR}} + \gamma_2^{\text{SR}} \cdot \log_{10}(c_{i,s,t}^{\text{child}}) + \gamma_1^{\text{R}} + \gamma_2^{\text{R}} \cdot \log_{10}(c_{i,s,t}^{\text{child}}) + \eta_{i,s} + \xi_{i,s,t} \quad 1$$

Where: $c_{i,s,t}^{\text{adult}}$ is completeness of adult deaths registration in country i , source s , at time t ;

$c_{i,s,t}^{\text{child}}$ is completeness of child deaths registration in country i , source s , at time t ;

γ terms are random effects at the region (R) and super-region (SR) level;

$\eta_{i,s}$ is a random effect at the country and source level;

$\xi_{i,s,t}$ is an error term.

This model relates adult completeness to under-5 completeness and includes super-region and region-level random effects to allow for differences in both the average level of adult completeness and the relationship between child and adult completeness at these levels. The country-source random effect captures the fundamental difference in level of completeness between different data sources.

A \log_{10} transformation is employed to make over- and under-completeness symmetric (e.g., 50% complete and 200% complete are symmetric around 0 when \log_{10} transformed) and to simplify calculation of the variance of completeness estimates in \log_{10} space, which is needed for the adult mortality estimation process. Also, to avoid allowing outlying DDM-derived estimates of adult completeness from unduly influencing the predictions from the model in equation 1, for any given set of three DDM estimates (GGB, SEG, GGBSEG) calculated from a single pair of censuses, the estimate that is furthest from 1 (i.e., complete) is excluded.

For each country-source we predict $\log_{10}(c_{i,s,t}^{\text{adult}})$ from coefficients estimated in the model above and child completeness. Not every country can be used to fit this model since DDM cannot be applied in some cases due to lack of appropriate census data. However, because the coefficients used for prediction are at the region and super-

region level, we can generate predictions from this model for all countries where estimates of child completeness are available. We do not believe that the same relationship between adult and child completeness exists for registration-based sources as for recall-based sources, so the above model is applied only to registration-based sources (primarily VR data but also sample registration systems). For sources that only include household death recall, we set an arbitrary value of 1 for the first stage values instead of making predictions from completeness from child age groups for the aforementioned reason. However, it should be noted that this set value by no means reflect the true completeness of adult age groups in the household death recall sources and it will change once we apply the spatial-temporal regression in the second stage estimation.

In the second stage, we calculate the residuals from the first stage and apply spatial-temporal smoothing to these residuals. The predicted residuals are then added back onto the first-stage predictions, generating the second-stage predictions. Spatial-temporal smoothing is carried out in the same way as in the adult mortality estimation process with three modifications: the λ and ζ parameters are set to 2.0 and 0.95; only the fixed effect local regression variant is used; and the residuals are not held constant out of sample. The registration-based sources and the non-registration-based sources are handled separately in this step.

We also need to calculate the variance of the completeness estimates, as this information is utilized in the adult mortality estimation process. To do this, we approximate the variance based on the median absolute deviation (MAD) compared to the second-stage estimates. We calculate variances at the regional level and do so separately for registration-based sources and other sources. Then, for each country-source-year, we generate 10000 simulations from a normal distribution with mean equal to the second-stage prediction for that year and variance calculated as just described. For non-registration-based sources we believe that both under- and over-reporting are possible (over-reporting may occur due to telescoping of events outside of the recall period into the recall period), and so for these sources we now exponentiate the 10000 simulations and find the mean, which serves as the final prediction for completeness. For registration-based sources we believe that only underreporting is possible, so for these sources we first truncate any simulations above 1 to 1 and then exponentiate the 10000 simulations to find the truncated mean, which will serve as the final prediction for completeness. In both cases, before exponentiating the simulations, we calculate the variance of the simulations, which is used as the variance of the completeness estimates in the adult mortality estimation process.

The final completeness estimates are used to adjust, where appropriate, the corresponding country-source-years before these data are used in the adult mortality estimation process. For countries in which we believe males and females have differential completeness, we carry out the above process separately by sex. For a small number of data points, completeness cannot be estimated using the procedure described above due to a lack of appropriate census data, and the original growth balance method is the only viable option.⁷ In previous papers, we have included a selected number of data points derived from household recall of deaths to which the Brass growth balance method had been applied. Our simulation studies suggest this method is extremely imprecise, so we have excluded these points from the analysis. This accounts for why the number of household recall of deaths data points has decreased in this analysis compared to Lozano et al.¹⁰

C. Correcting for survivor bias, zero-surviving sibships, and recall bias in the analysis of sibling histories

In countries where sources including vital registration and household death recall are scarce, sibling histories provides important information on the level and trend of adult mortality rate. We have implemented changes to the previous method, referred to as the Corrected Sibling Survival (CSS) method that are known with different biases, such that it (1) uses appropriate survival weights that account for the study design, and (2) recovers the mortality experience of the families that are not represented because none of the siblings is alive and eligible to respond to the survey. We validate these methodological developments in a range of simulation environments. We also present new ways of adjusting for recall bias and handling sparse data in survey designs where the age range of the respondents is narrower than the age range desired for estimation..^{2,4}

D. Child (5q0) and adult (45q15) mortality estimation: Gaussian process and spatial-temporal regressions

Overview of adult (5q0) mortality estimation:

We apply the child mortality estimation methodology as reported by Wang et al.¹¹ Based on the under-five mortality data synthesis model for the Global Burden of Disease Study 2010, we incorporate data bias adjustment into the modeling process. Specifically, we include a fixed effect for source type across all countries to detect systematic differences in the level of child mortality controlling for covariates for one source type versus another. In addition, we include a random effect for each country-source. By choosing country by country a reference source or using mean of a set of sources, we can adjust on a country by country basis for the problem of compositional bias created by substantial source specific non-sampling error. Once the systematic difference in sources is removed, we are able to avoid estimating false trends due to partial overlap of sources with different levels of non-sampling variance. We then apply the combination of non-linear mixed effects model, spatial-temporal regression and Gaussian Process regression to synthesize raw child mortality data after data bias adjustment to obtain a consistent time series estimates of mortality with 95% uncertainty interval for every country.

Overview of adult (45q15) mortality estimation:

For each country, we generated a time series of $_{45}q_{15}$ estimates. We modeled the underlying mortality risk separately from excess mortality due to conflict and natural disasters. To model the underlying mortality risk we relied on a three stage process that incorporates all data in our database for each country after excluding data identified as outliers or that refer to years identified to contain mortality shocks from conflict or natural disaster. In the first stage, we applied a nonlinear mixed effects model which used covariates to explain variation in $_{45}m_{15}$. In the second stage, we exploited spatial and temporal correlation in the residuals from the first stage regression by performing a smoothing process on these residuals. The smoothed residuals were then added back into the first stage regression predictions to produce an updated time-series of $_{45}q_{15}$ for each country. In the third stage, we applied Gaussian process regression (GPR) which synthesizes information from the second stage predictions and the observed data. After applying this procedure to generate estimates of the underlying mortality risk, we modeled abrupt changes in mortality by estimating the excess risk of mortality in years identified as containing a conflict or natural disaster. This estimated excess mortality risk was then added to the underlying mortality risk to produce our final time series of $_{45}q_{15}$ estimates. All analyses were carried out in Stata 13.1, R 3.0.2, and the PyMC package, version 2.0, in Python 2.5.4. A more complete description of the various stages of our modeling strategy is given below.

First stage nonlinear mixed effects regression:

The first stage nonlinear regression models country/year/sex specific adult mortality rate using key covariates: lag distributed GDP per capita, mean years of education in age group 15 to 59, and crude death rate due to HIV/AIDS in age group 15-59. We use the nonlinear mixed effects model specified in equation 2. This model was fit separately for males and females.

$$_{45}m_{15}^{\text{observed}} = \exp(\beta_1 + \beta_2 \cdot \text{Edu} + \beta_3 \cdot \ln(\text{LDI}) + \gamma_{\text{country}}) + \beta_4 \cdot \text{HIV} + \varepsilon \quad 2$$

Edu is the mean years of education for the age group 15-59; LDI is lagged distributed income; γ_{country} is a country-level random effect; and HIV is the crude mortality rate from HIV for ages 15-59. We initialized the model with starting values for each of the β coefficients equal to 0. We tested our model with different starting values, including values from a hierarchical linear mixed effects model, and found that this model was not sensitive to starting values.

The final stage 1 predictions were based on predictions from the model (equation 2 excluding the country random effect). We excluded the country random effect to facilitate modeling spatial trends in mortality in the second stage. The model predictions were then converted from $_{45}m_{15}$ to $_{45}q_{15}$ to be put into the second stage model described below.

Second stage spatial-temporal smoothing of residuals:

The first stage regression model reflects the explanatory power of the set of covariates but, as might be expected, fails to explain all of the variation in $_{45}q_{15}$. The residuals from the first stage regression are correlated in both time and space, indicating that $_{45}q_{15}$ is correlated in time and space in ways that are not fully captured by the covariates

included in this regression. We exploited this remaining pattern of variation by applying a local regression to the residuals from the first stage regression, effectively smoothing across time and space.

The local regressions were fitted separately for each of the 21 regions which have been constructed such that countries within each region share similar epidemiological profiles.¹² We applied two variations of local regression to the first stage residuals, both of which utilized the same weighting scheme to incorporate temporal and spatial relatedness. In both variants, a set of weighted linear regressions, one for each country-year of interest, were undertaken. When carrying out the regression for a given country-year of interest, all residuals in the dataset were weighted with respect to this country and year. We first weighted residuals with respect to time using a weighting function similar to that utilized in Loess regression:

$$w_t = \left(1 - \left(\frac{|r_t - r_{est}|}{1 + \operatorname{argmax}_t |r_t - r_{est}|} \right)^\lambda \right)^3 \quad 3$$

The r_t and r_{est} terms are, respectively, the year of interest and the year of the residual being weighted. The $\operatorname{argmax}_t |r_t - r_{est}|$ term is the maximum distance between the year of interest and a residual within the region. The λ parameter in this weighting function dictates how quickly the weights fall off as the distance in time increases: a larger λ implies that the assigned weights will diminish slowly with time, while a smaller λ allows the weights to diminish more rapidly with time.

We then weighted residuals with respect to space by modifying the time weights described by equation 3. Weights for residuals within the country of interest were multiplied by a factor of

$$\frac{\zeta \sum_{i \notin c_{est}} w_i}{(1 - \zeta) \sum_{i \in c_{est}} w_i} \quad 4$$

where c_{est} is the country of interest and w_i are the time weights described above. As a result of this modification, $100 \cdot \zeta$ % of the total weight was placed on residuals within the same country, and the remaining $100 \cdot (1 - \zeta)$ % of the weight was placed on residuals from other countries in the region. For countries with no residuals (i.e. countries with no data) the above factor is 0 and there was no re-weighting: consequently all of the weight remains, by necessity, in other countries in the region. We set λ to 0.8 and ζ to 0.8 based on an examination of country plots under various different settings of both parameters through iterative testing.

The first local regression variant, which we call linear local regression, is described in equation 5 and is a weighted linear regression of the residuals on year and an indicator of the residual from the country currently being estimated (if this indicator cannot be estimated, i.e. because there are no residuals in a given country, it is dropped).

$$r_{est} = \beta_0 + \beta_1 t + \beta_2 c_{est} + \varepsilon \quad 5$$

The second variant, which we call fixed effects local regression, used a weighted linear regression with no covariates. This is equivalent to a simple weighted average of the residuals.

Linear local regression incorporates information from covariates, in this case year, but extrapolation is heavily based on this covariate and in settings with sparse data this can result in implausible out-of-sample predictions. In contrast, fixed effects local regression does not incorporate an explicit time-trend and does not suffer from this problem in extrapolation, but also is less adequate at fitting the data in countries with many observations. We therefore chose to combine the estimates from both variants. As described in equation 6, we calculated the data density, d_c for each country we estimated, c_{est} , and then calculated a weighted average of the predictions from the linear local regression and fixed effects local regression where d_c % of the weight is assigned to the linear local regression and the rest to the fixed effects local regression. In this way, the final estimates for countries with more vital registration data are more heavily informed by the linear local regression and the final estimates for countries with less (or no) vital registration data are predominately informed by the fixed effects local regression, as is appropriate given the strengths and weaknesses of these two variants.

$$d_c = 100 * \left(\frac{\# \text{ VR points in } c_{\text{est}}}{\text{Maximum \# VR points in any country in the region}} \right) \quad 6$$

Residuals were logit-transformed before undergoing this smoothing; once the final estimates of the smoothed residuals were obtained for every country-year, these estimates were added back into the logit transform of the first stage regression predictions. This sum was then reverse-logit transformed; by carrying out the first two stages in logit-space we restricted the predictions to between 0 and 1. These predictions are called the second stage predictions.

Web Table 3: Variance explained for child mortality and adult mortality rate models

Web Table 3 - Variance from the first and second stage models

	Variance explained: 5q0 models		Variance explained: 45q15 models			
	Stage 1	Stage 2	Stage 1: males	Stage 2: males	Stage 1: females	Stage 2: females
Global	0.96	0.98	0.84	0.93	0.91	0.95
High-income Asia Pacific	0.94	0.96	0.68	0.95	0.84	0.95
Brunei	0.92	0.94	0.22	0.77	0.63	0.75
Japan	0.92	0.98	0.73	0.99	0.8	0.98
Singapore	0.97	0.99	0.64	0.94	0.93	0.97
South Korea	0.94	0.96	0.61	0.96	0.85	0.98
Central Asia	0.88	0.94	0.74	0.91	0.8	0.95
Armenia	0.82	0.95	-0.07	0.61	-2.88	0.53
Azerbaijan	0.54	0.65	0	0.47	-0.59	0.47
Georgia	0.54	0.61	-1.24	-0.11	-0.06	0.43
Kazakhstan	-0.51	0.66	-0.18	0.7	-1.98	0.64
Kyrgyzstan	0.8	0.94	-0.01	0.46	-0.92	0.37
Mongolia	0.89	0.9	-0.47	0.75	0.29	0.75
Tajikistan	0.86	0.89	-0.25	0.36	0.07	0.48
Turkmenistan	0.79	0.78	0.01	0.55	-3.25	-0.19
Uzbekistan	0.39	0.58	-0.06	0.42	-4.23	0.35
East Asia	0.79	0.96	0.72	0.89	0.84	0.89
China	0.42	0.99	0.64	0.59	0.86	0.84
North Korea	0	0	0	-0.01	-0.05	-0.01
Taiwan (Province of China)	0.95	0.98	0.7	0.9	0.83	0.98
South Asia	0.86	0.97	0.74	0.87	0.75	0.9
Afghanistan	0.57	0.94	0	-0.09	0	-0.21
Bangladesh	0.96	0.98	0.38	0.72	0.59	0.85
Bhutan	0.96	0.99				
India	0.81	0.95	0.75	0.9	0.89	0.96
Nepal	0.7	0.97	0.11	0.38	0.5	0.65
Pakistan	0.82	0.94	0.09	0.37	0.39	0.72
Southeast Asia	0.91	0.97	0.66	0.87	0.75	0.91
Cambodia	0.23	0.83	0.09	0.14	0.6	0.55
Indonesia	0.93	0.98	0.05	0.04	0.1	0.17
Laos	0.91	0.95				
Malaysia	0.97	0.97	0.94	0.98	0.98	0.99
Maldives	0.78	0.97	0.45	0.84	0.47	0.92
Myanmar	0.89	0.92				

Web Table 3 - Variance from the first and second stage models

	Variance explained: 5q0 models		Variance explained: 45q15 models			
	Stage 1	Stage 2	Stage 1: males	Stage 2: males	Stage 1: females	Stage 2: females
Philippines	0.92	0.95	-1.55	0.39	0.64	0.87
Sri Lanka	0.92	0.93	-3.08	0.18	0.9	0.96
Thailand	0.93	0.97	0.49	0.71	0.93	0.95
Timor-Leste	0.74	0.94	0.02	0.05	0.74	0.79
Vietnam	0.75	0.94	0.36	0.65	0.38	0.78
Australasia	0.92	0.98	0.57	0.98	0.79	0.97
Australia	0.9	0.98	0.52	0.98	0.86	0.98
New Zealand	0.95	0.99	0.65	0.97	0.68	0.96
Caribbean	0.93	0.97	0.67	0.82	0.79	0.89
Antigua and Barbuda	0.83	0.88	0.65	0.74	0.89	0.91
Barbados	0.85	0.93	0.53	0.78	0.82	0.89
Belize	0.92	0.96	-0.13	0.62	0.41	0.77
Cuba	0.96	0.97	-0.3	0.62	-1.55	0.8
Dominica	0.9	0.93	0.34	0.63	0.74	0.84
Dominican Republic	0.97	0.98	-0.5	0.52	-0.03	0.6
Grenada	0.79	0.92	0.23	0.67	0.3	0.76
Guyana	0.61	0.89	0.1	0.59	0.17	0.78
Haiti	0.84	0.98	-0.42	-0.16	-1.02	-0.67
Jamaica	0.96	0.96	0.58	0.9	0.87	0.92
Saint Lucia	0.83	0.91	0.71	0.76	0.81	0.85
Saint Vincent and the Grenadines	0.85	0.91	0.37	0.63	0.51	0.77
Suriname	0.46	0.62	0.28	0.44	0.8	0.86
The Bahamas	0.73	0.78	0.23	0.58	0.82	0.81
Trinidad and Tobago	0.89	0.93	0.59	0.75	0.82	0.93
Central Europe	0.82	0.95	-0.21	0.86	0.43	0.91
Albania	0.88	0.92	0.59	0.77	0.76	0.87
Bosnia and Herzegovina	0.68	0.68	0.91	0.71	0.09	0.22
Bulgaria	0.67	0.95	-2.69	0.73	-0.24	0.86
Croatia	0.92	0.98	0.41	0.89	0.95	0.95
Czech Republic	0.83	0.89	0.25	0.89	0.61	0.95
Hungary	0.97	0.98	-1.49	0.79	-1.65	0.76
Macedonia	0.6	0.62	0.45	0.51	0.7	0.76
Montenegro	0.48	0.73	-0.48	0.69	-1.18	0.51
Poland	0.9	0.99	-0.79	0.64	0.78	0.92

Web Table 3 - Variance from the first and second stage models

	Variance explained: 5q0 models		Variance explained: 45q15 models			
	Stage 1	Stage 2	Stage 1: males	Stage 2: males	Stage 1: females	Stage 2: females
Romania	0.43	0.93	-2.59	0.74	-2.05	0.81
Serbia	0.77	0.81	0.63	0.78	0.89	0.95
Slovakia	0.79	0.85	-2.63	0.69	-0.04	0.84
Slovenia	0.91	0.97	0.4	0.9	0.94	0.96
Eastern Europe	0.81	0.88	-0.5	0.8	-2.19	0.78
Belarus	0.86	0.92	-1.03	0.92	-8.39	0.78
Estonia	0.77	0.94	-0.77	0.69	-2.18	0.65
Latvia	0.73	0.9	-0.78	0.66	-5.65	0.52
Lithuania	0.86	0.93	-1.52	0.73	-10.62	0.32
Moldova	0.77	0.8	-0.28	-0.15	0.4	0.56
Russia	0.61	0.93	-0.75	0.74	-5.79	0.66
Ukraine	0.72	0.81	-0.47	0.85	-4.82	0.66
Western Europe	0.95	0.98	0.79	0.97	0.81	0.97
Andorra	0.8	0.81	0.27	0.93	-0.63	0.38
Austria	0.95	0.98	0.71	0.98	0.96	0.99
Belgium	0.96	0.99	0.85	0.98	0.8	0.97
Cyprus	0.95	0.97	0.63	0.71	0.8	0.83
Denmark	0.97	0.99	0.1	0.93	-0.83	0.92
Finland	0.98	0.99	0.78	0.97	0.96	0.98
France	0.96	0.98	0.81	0.98	0.97	0.98
Germany	0.97	0.99	0.71	0.98	0.87	0.99
Greece	0.92	0.97	0.6	0.86	0.92	0.96
Iceland	0.92	0.96	0.63	0.91	0.72	0.84
Ireland	0.98	0.99	0.84	0.95	0.94	0.96
Israel	0.93	0.97	0.71	0.92	0.87	0.97
Italy	0.96	0.99	0.71	0.98	0.97	0.99
Luxembourg	0.96	0.98	0.73	0.97	0.94	0.96
Malta	0.91	0.93	0.73	0.94	0.93	0.96
Netherlands	0.97	0.99	0.65	0.96	0.41	0.95
Norway	0.96	0.98	0.5	0.96	-1.39	0.93
Portugal	0.9	0.98	0.83	0.93	0.93	0.96
Spain	0.98	0.99	0.83	0.92	0.91	0.97
Sweden	0.96	0.99	0.67	0.96	0.82	0.98
Switzerland	0.97	0.99	0.64	0.99	0.97	0.99

Web Table 3 - Variance from the first and second stage models

	Variance explained: 5q0 models		Variance explained: 45q15 models			
	Stage 1	Stage 2	Stage 1: males	Stage 2: males	Stage 1: females	Stage 2: females
United Kingdom	0.93	0.98	0.78	0.99	0.77	0.98
Andean Latin America	0.97	0.98	0.57	0.87	0.8	0.88
Bolivia	0.96	0.98	0.38	0.81	0.78	0.88
Ecuador	0.97	0.98	0.86	0.94	0.78	0.82
Peru	0.97	0.98	0.46	0.84	0.73	0.85
Central Latin America	0.97	0.98	0.73	0.94	0.85	0.96
Colombia	0.98	0.98	0.63	0.86	0.85	0.99
Costa Rica	0.88	0.96	0.75	0.85	0.94	0.96
El Salvador	0.97	0.98	0.13	0.56	0.64	0.81
Guatemala	0.98	0.98	0.47	0.83	0.58	0.97
Honduras	0.97	0.98	0.36	0.91	0.53	0.79
Mexico	0.98	0.99	0.75	0.96	0.92	0.99
Nicaragua	0.97	0.99	0.3	0.88	0.65	0.9
Panama	0.9	0.97	0.76	0.93	0.91	0.97
Venezuela	0.96	0.97	0.67	0.93	0.89	0.99
Southern Latin America	0.88	0.97	0.64	0.97	0.88	0.99
Argentina	0.67	0.96	0.75	0.96	0.97	0.98
Chile	0.9	0.98	0.58	0.97	0.84	0.99
Uruguay	0.82	0.91	0.86	0.92	0.92	0.97
Tropical Latin America	0.95	0.96	0.85	0.93	0.23	0.45
Brazil	0.98	0.98	0.77	0.75	0.94	0.94
Paraguay	0.84	0.88	0.41	0.79	0.03	0.32
North Africa and Middle East	0.95	0.97	0.7	0.89	0.8	0.89
Algeria	0.93	0.95	0.41	0.83	0.65	0.82
Bahrain	0.95	0.97	0.45	0.81	0.45	0.62
Egypt	0.95	0.98	0.86	0.89	-0.59	0.8
Iran	0.87	0.94	0.36	0.69	0.55	0.65
Iraq	0.61	0.69	0.26	0.52	-0.33	0.09
Jordan	0.85	0.95	0.45	0.89	0.68	0.87
Kuwait	0.88	0.92	-0.04	0.89	0.49	0.84
Lebanon	0.8	0.82	0.09	0.43	0.46	0.53
Libya	0.88	0.95	0.04	0.35	0.15	0.47
Morocco	0.87	0.88	0.26	0.55	0.32	0.39
Oman	0.98	0.97	-0.03	-0.04	-0.04	-0.07

Web Table 3 - Variance from the first and second stage models

	Variance explained: 5q0 models		Variance explained: 45q15 models			
	Stage 1	Stage 2	Stage 1: males	Stage 2: males	Stage 1: females	Stage 2: females
Palestine	0.65	0.61	-0.25	0.22	-0.5	0.1
Qatar	0.82	0.9	0.01	0.63	0.53	0.62
Saudi Arabia	0.97	0.98	-0.08	0.12	0.21	0.32
Syria	0.93	0.97	0.56	0.91	0.77	0.84
Tunisia	0.98	0.98	0.55	0.93	0.6	0.91
Turkey	0.97	0.99	0.66	0.9	0.86	0.93
United Arab Emirates	0.97	0.95	0.25	0.38	0.33	0.09
Yemen	0.97	0.98				
High-income North America	0.9	0.98	0.75	0.98	0.9	0.98
Canada	0.96	0.99	0.73	0.98	0.83	0.98
United States	0.78	0.97	0.62	0.97	0.95	0.97
Oceania	0.91	0.94	0.41	0.68	-0.06	0.61
Federated States of Micronesia	-0.07	0.44				
Fiji	0.79	0.87	-1.36	0.35	-0.6	0.61
Kiribati	0.96	0.97	-0.06	-0.13	0.17	0.11
Marshall Islands	0.23	0.17	-0.03	0.04	-0.67	0.25
Papua New Guinea	0.66	0.67				
Samoa	0.82	0.82	-0.18	0.41	-0.76	0.13
Solomon Islands	0.98	0.96				
Tonga	0.21	0.57	0.19	0.41	-0.87	0.4
Vanuatu	0.86	0.95				
Central Sub-Saharan Africa	0.93	0.95	0.82	0.9	0.83	0.93
Angola	0.81	0.86				
Central African Republic	0.56	0.8	0.38	0.6	0.63	0.81
Congo	0.71	0.8	0.18	0.58	0.2	0.59
Democratic Republic of the Congo	0.82	0.83	0.57	0.81	-35.08	-4.35
Equatorial Guinea	0.21	-1.44				
Gabon	0.8	0.83	0.63	0.87	-0.01	0.84
Eastern Sub-Saharan Africa	0.89	0.95	0.54	0.65	0.67	0.76
Burundi	0.81	0.83	0.12	0.44	0.17	0.49
Comoros	0.72	0.93	0	-0.03	0	-0.01
Djibouti	0.23	0.27				
Eritrea	0.95	0.95	-0.03	0.18	0.14	0.27
Ethiopia	0.92	0.96	-0.36	0.09	-0.32	0.11

Web Table 3 - Variance from the first and second stage models

	Variance explained: 5q0 models		Variance explained: 45q15 models			
	Stage 1	Stage 2	Stage 1: males	Stage 2: males	Stage 1: females	Stage 2: females
Kenya	0.69	0.88	0.7	0.71	0.66	0.69
Madagascar	0.77	0.88	0.02	0.24	0.37	0.81
Malawi	0.86	0.99	0.7	0.76	0.75	0.76
Mauritius	0.93	0.95	0.59	0.93	0.7	0.96
Mozambique	0.81	0.9	0.34	0.45	0.21	0.27
Rwanda	0.77	0.84	0.2	0.43	0.19	0.47
Seychelles	0.86	0.87	-0.76	0.25	-0.39	0.43
Somalia	0.65	0.67				
South Sudan	0.36	0.93	0	-0.08	0	0
Sudan	0.42	0.83	0.39	0.46	0.63	0.67
Tanzania	0.93	0.94	0.52	0.53	0.63	0.71
Uganda	0.82	0.89	0.56	0.61	0.56	0.57
Zambia	0.62	0.83	0.29	0.49	0.7	0.84
Southern Sub-Saharan Africa	0.61	0.82	0.79	0.87	0.86	0.89
Botswana	0.79	0.81	0.56	0.6	0.63	0.9
Lesotho	-0.15	0.54	0.75	0.87	0.86	0.87
Namibia	0.8	0.85	0.79	0.87	0.79	0.82
South Africa	0.49	0.83	0.85	0.89	0.9	0.93
Swaziland	0.5	0.78	0.79	0.91	0.87	0.89
Zimbabwe	0.47	0.72	0.7	0.8	0.81	0.86
Western Sub-Saharan Africa	0.89	0.96	0.57	0.7	0.69	0.75
Benin	0.91	0.97	0.17	0.37	0.22	0.4
Burkina Faso	0.77	0.95	0.53	0.52	0.62	0.6
Cameroon	0.9	0.93	0.56	0.64	0.68	0.66
Cape Verde	0.77	0.79	-0.61	0.23	-0.05	0.33
Chad	0.79	0.82	0.22	0.31	0.55	0.57
Côte d'Ivoire	0.92	0.93	0.56	0.67	0.84	0.85
Ghana	0.89	0.9	0.33	0.55	0.32	0.15
Guinea	0.95	0.97	0.07	0.2	0.15	0.25
Guinea-Bissau	0.83	0.86				
Liberia	0.9	0.94	0.64	0.53	0.15	0.23
Mali	0.88	0.96	-0.06	0.18	0.05	0.05
Mauritania	0.59	0.87	0.17	0.5	0.57	0.46
Niger	0.93	0.92	-0.56	0.53	-0.33	0.33

Web Table 3 - Variance from the first and second stage models

	Variance explained: 5q0 models		Variance explained: 45q15 models			
	Stage 1	Stage 2	Stage 1: males	Stage 2: males	Stage 1: females	Stage 2: females
Nigeria	-1.82	0.86	0.54	0.63	0.52	0.62
Senegal	0.93	0.97	0.1	0.35	0.57	0.76
Sierra Leone	-0.61	0.76	-0.14	-0.25	0.27	0.38
São Tomé and Príncipe	0.85	0.88	0.27	0.86	0.29	0.78
The Gambia	0.8	0.94				
Togo	0.95	0.96	-0.14	0.18	-3.43	-1.2

Model:

The third stage of our prediction method is a Gaussian process regression (GPR) based on the model given in equation 7 where μ_t is the true $\log_{10}(45q_{15})$ at time t , $f(t)$ is the baseline mortality risk, and S_t captures excess mortality due to war and disasters. S_t is estimated independently of $f(t)$ as described in a later section. M and C describe the Gaussian process, giving the mean and covariance, respectively.

$$\begin{aligned}\mu_t &= f(t) + S_t \\ f(t) &\sim \text{GP}(M, C)\end{aligned}\tag{7}$$

For the Dominican Republic, Peru, and Madagascar, a slightly different model, described in equation 8 is used. For these countries, measurements from sibling histories and from vital registration are at different levels and the direction of the bias in each source is unknown. We therefore use a model which includes a bias term for each source (β_s).

$$\begin{aligned}\mu_t &= f(t) + \beta_s + S_{t,s} \\ \beta_s &\sim \text{Normal}(0, 0.01^2) \\ f(t) &\sim \text{GP}(M, C)\end{aligned}\tag{8}$$

Gaussian process regression is a method of Bayesian inference. We specified a prior distribution for $f(t)$, and a likelihood function which describes the data generation process; the specified prior distributions and likelihood function are described in subsequent sections. We then used Markov Chain Monte Carlo (MCMC) to approximate the posterior distribution of $f(t)$ which also incorporates information from the observed empirical estimates of adult mortality. An MCMC chain of length 5000 was produced; the first 3000 samples were discarded and the remaining 2000 were thinned by a factor of 2 for a total of 1000 simulations retained. The reported best estimates and confidence intervals were generated from the mean and the 2.5th and 97.5th percentiles of the 1000 samples, respectively.

Priors:

The prior distribution of $f(t)$ can be described in terms of the mean prior—the prior for M —and the covariance prior—the prior for C . We utilized the second stage predictions as the mean prior and used a Matern covariance function to describe the covariance prior. This covariance function incorporates three parameters: the amplitude, which controls the amount by which realizations of the Gaussian process distribution can deviate from the mean function, the scale, which controls the distance over which the function is correlated, and the degree of differentiability, which influences the smoothness of the samples from the Gaussian process.

We set the differentiability to 0.8 in countries with only complete VR data and to 2.0 in other countries. We used a lower differentiability in countries with complete VR data because in these countries we want the final estimates to follow the data closely even if the trend described is not smooth. In contrast, in countries where the data are less reliable we don't want the final estimates to be overly influenced by individual data points.

We selected prior values for the amplitude and scale based on model performance as assessed by out-of-sample predictive validity. We test five values of the scale—10, 15, 20, 25, 30—and five values of the squared amplitude—1, 2, 3, 4, and 5 times the mean squared error of the residuals from the second stage prediction model—for a total of 25 combinations of parameters. The out-of-sample predictive validity is assessed for each parameter combination by repeatedly dividing the data available into training and testing sets, fitting the model on the training sets and comparing the predictions to the corresponding data in the testing set.

We divided the data into testing and training sets 100 times. Data were divided as follows: for each region, a number X between 10 and 20 was sampled and the most recent X years of data in that region were assigned to the testing set. Then a number X between 5 and 10 was sampled, a country from within the region was sampled, and a year where there is data in that country was sampled. All data within X years of the selected year in the selected country were assigned to the testing set. This was repeated as many times as there are countries in the region; because iterations of

this procedure were independent, the data selected for the testing set may overlap. Any data that were not selected for the testing set were included in the training set.

For each testing and training division, the second stage model is fit on the training data. Then, the third stage model is also fit on the training data using each combination of scale and squared amplitude values tested for a total of 25 sets of predictions. The testing data are matched to the predictions in the corresponding country and year for each of the 25 sets of predictions. For each match we calculated the absolute relative error of the prediction compared to the empirical estimate in the testing set. We also classified each empirical estimate in the testing set as being covered or not covered by each corresponding prediction. The determination of coverage was made by calculating total variance—the sum of the variance of the empirical estimate (described below) and the variance of the GPR estimate—and then calculating a 95% confidence interval around the prediction based on this total variance and assuming a normal distribution. If the empirical estimate was within this confidence interval, it was classified as covered, and otherwise not.

Once this procedure has been carried out for all 100 testing and training divisions of the data we calculated the mean absolute relative error and the mean coverage for each combination of GPR parameters across all 100 sets of predictions. The ideal set of parameters would produce estimates with low mean absolute relative error and mean coverage close to 0.95. We used the function described in equation 9 to calculate a loss metric which incorporates both the coverage and the absolute relative error into a single measure to assess performance. Parameter combinations with lower values of this loss metric are considered preferable.

$$\text{Loss} = \begin{cases} \text{if coverage} \leq 0.95: (0.95 - \text{coverage})/5 + (\text{absolute relative error}) \\ \text{if coverage} > 0.95: (\text{coverage} - 0.95)/1 + (\text{absolute relative error}) \end{cases} \quad 9$$

The optimal parameters may differ from country to country. To allow for this, we calculated the loss function described in equation 9 separately for seven distinct groups of countries. These groups of countries are defined by the type of data which are available for estimating mortality: countries with complete VR only, countries with VR only (some or all of which is incomplete), countries with VR and other data, countries without VR data but with sibling histories, and the remaining countries. The first two groups listed are further subdivided into ‘small’ and ‘large’ population countries based on a population threshold of 50,000 15-49 year olds. For countries with no data, the highest of all selected scales and squared amplitudes from among all other countries is used.

Likelihood:

The likelihood describes the probability of observing the data given a particular set of parameters. As shown in equation 10, we used a normal model for describing the probability of observing a particular value of $\log_{10}({}_{45}q_{15})$ where the mean is given by $f(t)$ and the variance by V_t , the data variance.

$$\log_{10}({}_{45}q_{15}) \sim \text{Normal}(f(t), V_t) \quad 10$$

Data variance was calculated for each empirical observation of ${}_{45}q_{15}$ and incorporated both sampling and non-sampling variation. The method for calculating the data variance depended on the type of data:

For estimates derived from complete vital registration data we assumed that there was no non-sampling variance and included only sampling variance as computed from a binomial model. We set N equal to the national population aged 15 to 59 years and p equal to the mortality rate, ${}_{45}m_{15}$. We calculated the variance of ${}_{45}m_{15}$ from $p(1-p)/N$ and then transformed this to the variance of $\log_{10}({}_{45}q_{15})$ using the delta method.

For estimates derived from incomplete vital registration data, we wanted to include not only sampling variance but also the non-sampling variance that arises from uncertainty in the completeness estimate. For these data, the total data variance was given by the sum of the sampling variance (calculated as for complete vital registration data) and the variance of the completeness estimate (calculated as described in chapter [completeness]);

For estimates derived from sample registration systems or surveys where completeness has been assessed in the normal ways, the above procedures for complete and incomplete vital registration were followed but the national population size was replaced with the appropriate population size for the given system or survey;

For estimates derived from sources other than sibling histories where completeness could not be assessed or was assessed by the growth balance method, the highest data variance generated by the above three procedures within the same region was assigned;

Finally, for estimates derived from sibling history data, the mean absolute deviation (MAD) estimator of the variance was calculated with reference to the first stage predictions as described in equation 11.

$$\theta_{r,s}^2 = (1.4826 \cdot \text{MAD}_{r,s})^2 = 1.4826 \cdot \text{median}(|\log_{10}({}_{45}q_{15}^{\text{observed}}) - \log_{10}({}_{45}q_{15}^{\text{predicted}})|)^2 \quad 11$$

War and natural disaster model:

We excluded data from years with mortality shocks due to war and disaster to ensure that these sudden idiosyncratic increases in mortality would not affect long-term trends in mortality for a given country. These increases in mortality are, however, ultimately important to include so we implemented an additional modeling step to estimate excess mortality due to wars and natural disasters.

Information about the age and sex distribution of deaths from war and natural disaster was not available for most populations affected so we instead utilized information about the crude death rate due to war or natural disaster. For every country-year where we identified a war or disaster shock where empirical data were available we calculated the excess mortality due to that shock as described in equations 12 and 13 where ${}_{45}q_{15}^{\text{GPR}}$ and ${}_{45}M_{15}^{\text{GPR}}$ are the predicted mortality risk from GPR and the corresponding mortality rate, respectively, ${}_{45}M_{15}^{\text{observed}}$ is the observed mortality rate, and ${}_{45}M_{15}^{\text{shock}}$ is the mortality rate due to war and/or disaster.

$${}_{45}M_{15}^{\text{GPR}} = \frac{\ln(1 - {}_{45}q_{15}^{\text{GPR}})}{-45} \quad 12$$

$${}_{45}M_{15}^{\text{shock}} = {}_{45}M_{15}^{\text{observed}} - {}_{45}M_{15}^{\text{GPR}} \quad 13$$

We then related the war and disaster mortality rate, ${}_{45}M_{15}^{\text{shock}}$ to the war and disaster crude death rate, $\text{CDR}^{\text{shock}}$ using the model described in equation 14.

$${}_{45}M_{15}^{\text{shock}}_{t,c,s} = \beta * \text{CDR}^{\text{shock}}_{t,c,s} + \varepsilon \quad 14$$

Where t is time, c is country, and s is sex.

There is considerable uncertainty in the estimates of the crude death rate due to war and disaster. In order to incorporate that uncertainty into our final estimates we generated 1,000 simulations of the crude death rate based on the provided upper and lower bounds of these estimates and then paired these draws with the 1,000 simulations from the Gaussian process regression. These 1,000 pairs were then used to fit the model described in equation 14 1,000 times. As there is also uncertainty in the model described by equation 14, for each of these 1,000 sets of coefficients we re-sampled 100 sets of parameters based on the estimated mean and covariance. The estimated β s were then used to estimate the distribution of ${}_{45}q_{15}$ with the mortality shock included from ${}_{45}M_{15}^{\text{GPR}}$ as described in equation 15 and from this distribution to calculate the mean and 2.5th and 97.5th percentiles. As with previous models, this model was implemented separately for males and females.

$${}_{45}q_{15}^{\text{with shock}} = 1 - e^{-45 * ({}_{45}M_{15}^{\text{GPR}} + \hat{\beta} * \text{CDR}^{\text{shock}})} \quad 15$$

Model validation:

We assessed both the in-sample and out-of-sample predictive validity of this model for estimating adult mortality. The in-sample predictive validity of the model was calculated by comparing the final estimates of ${}_{45}q_{15}$ to the empirical estimates in our database (outliers excluded). Out-of-sample predictive validity was assessed by fitting the models to a subset of the data and comparing the resulting predictions to the remaining data. We assessed out-of-sample predictive validity in four different scenarios:

In the first scenario, we iterated through a process whereby we dropped 20% of all data at random and fit the model on the remaining 80% of data. This process was repeated 30 times with new sets of 20% of all data selected each time.

In the second scenario, we iterated through a process whereby we dropped the data from 20% of countries and fit the model on the data from the remaining 80% of countries. This process was also repeated 30 times with new sets of 20% of countries randomly selected each time.

In the third scenario, we fit the model withholding the most recent 20% of the data.

In the fourth scenario, we fit the model withholding the oldest 20% of data.

The first two scenarios were intended to assess the model's ability to predict in the absence of data, first broadly and then when missing data is concentrated in a given country, while the second two tests assessed the model's ability to forecast and backcast outside the range of available data. Across all scenarios and metrics the predictive validity generally increased from the first stage predictions to the second stage predictions and then again to the third stage predictions, confirming that at each stage of the modeling process the quality and accuracy of the predictions increases. In general, the increase in predictive validity between the first stage and the second stage was larger than between the second and third stage, suggesting that the largest gains from the multi-stage process are obtained by applying spatial-temporal smoothing. The distribution of individual error observations tends to have the widest distribution for first stage predictions, with the distributions tightening for the second stage and GPR results; indicating better overall fit to the data compared to the linear model (stage 1). As would be expected, predictive validity was higher in-sample than out-of-sample, however, the difference between the in-sample predictive validity and the out-of-sample predictive validity when 20% of the data is withheld at random is relatively small. The out-of-sample predictive validity suffers more noticeably compared to the in-sample predictive validity when 20% of countries are withheld or when the most recent and the most distant 20% of data are withheld, suggesting that the model had a harder time predicting when there were more countries without data or large spans of time without data than when there was just less data but this deficiency was not concentrated into particular countries or time periods. This decrease in the predictive validity out-of-sample is most noticeable in the second and third stage predictions; the more structured 1st stage predictions perform more consistently out-of-sample compared to in-sample, but also perform worse than the second and third stage predictions both in- and out-of-sample. The GPR model performed best in the forecasting out-of-sample scenario, an important finding since the most recent years rarely have data available.

E. New relational model life table system

For many purposes, estimates of age-specific mortality rates are useful. In settings without complete VR systems, data are often available for some summary measures of mortality such as under-5 mortality from complete or summary birth histories and mortality from age 15 to 60 from sibling histories. Model life tables, which are structured relationships between levels of age-specific mortality at different ages, can be used to generate an estimate of age-specific mortality for detailed age-groups from summary measures of mortality on children and adults. Model life tables have many other applications as well, such as simplifying the task of mortality projection or updating life tables from the most recent empirically observed data. This is true even for countries with good VR systems due to the fact that compilation/publication of VR data takes years.

An ideal model life table system has several desirable attributes. First, a model life table system should be parsimonious and require only a few entry parameters to generate a full life table. Second, it should adequately capture the range of age patterns of mortality observed in real populations and yield high predictive validity, not just measured by summary indices such as life expectancy at birth, but more importantly by age-specific mortality rates.

Third, it should provide satisfactory estimates of age-specific mortality for countries with high levels of mortality, especially those with substantial HIV/AIDS epidemics. Finally, a model life table should generate age-specific mortality with a plausible time trend, and the partial derivative of age-specific mortality should be positive with respect to entry parameters such as ${}_5q_0$ and ${}_{45}q_{15}$.

A simple and somewhat flexible model life table system was proposed by Brass.¹³ He observed that in general the logit of the l_x column in a life table could be represented as a linear transformation of the logit of the l_x column of a reference standard. Murray et al. noted that as a population moved further away from the levels of mortality in the reference standard, the assumption of linearity in logit l_x space was violated.¹⁴ A series of age-specific modification factors were proposed that allowed for the characteristic bending of the logit l_x function compared to the standard. Murray et al. also assessed the ability of this modified logit life table system to predict age-specific mortality rates. The modified logit life table system with its built-in mechanism of predicting adult mortality (${}_{45}q_{15}$) from child mortality (${}_5q_0$) has been extensively used by the World Health Organization since the early 2000s.

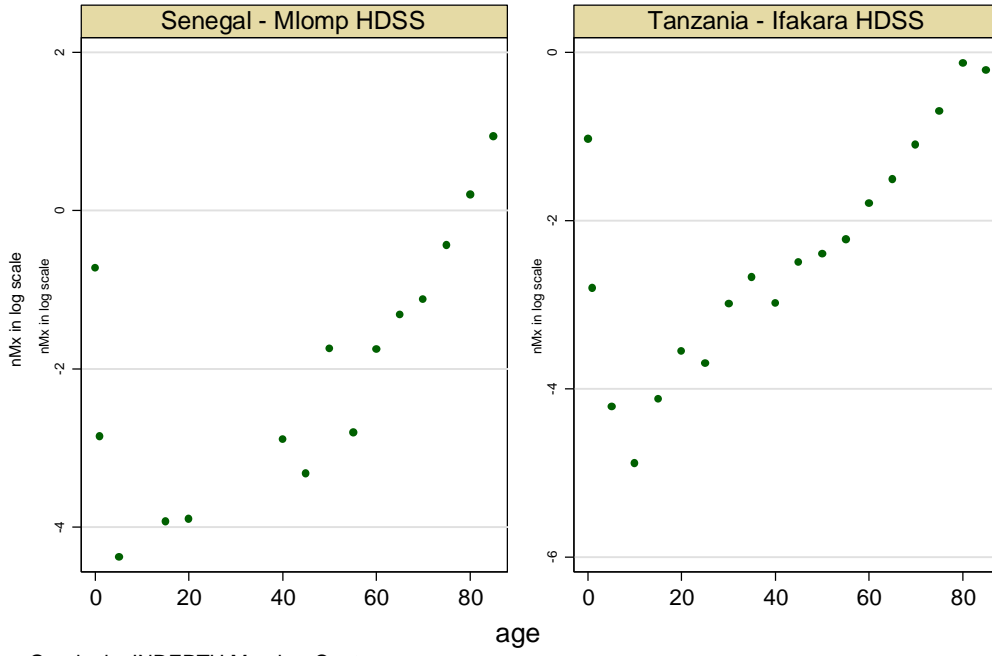
This system, however, suffers from two major limitations. First, when adult mortality is very high relative to child mortality, such as in the presence of an HIV epidemic, the age patterns of mortality generated do not fit well to the observed data. Second, when the modified logit life table system is applied to time series of ${}_5q_0$ and ${}_{45}q_{15}$, paradoxical trends can be generated where adult and child mortality are declining, but predicted age-specific death rates in some age-groups are increasing. We have extended the modified logit life table system to deal with these two major limitations. Wang et al. provide a more complete discussion of the development of this approach.^{4,15} We summarize these developments in brief here. There are five distinct steps.

Database for developing the model life table system

Relational model life table systems critically depend on the empirical database used to generate model life table standards and test the predictive validity of model life tables. Murray et al. used a database of 3604 life tables covering 63 countries.¹⁴ We have expanded this database to include 10711 empirical life tables from national and subnational populations that are not affected by HIV/AIDS. Two major data sources provide about 97-99% of these life tables. The Human Mortality Database (HMD)¹⁶ has over 8400 life tables from 37 countries or areas dating back to 1751. A total of 4445 life tables from this database dating between 1950 and 2011 are included in our database. We excluded life tables of poor quality as assessed by the HMD. The other major source of empirical life tables is the collection in which VR data have been evaluated using death distribution methods, as revised by Murray and colleagues (2010).¹ We include life tables only if they are evaluated as being 95% complete or higher. It's our view that accuracy of the age pattern of mortality in the raw data is to a certain degree correlated with the completeness of the data. We did make certain exceptions for the purpose of including age pattern of mortality from regions that otherwise won't be represented in our database with the strict completeness threshold. In these cases, rigorous assessment of the quality of these data is conducted. In total, we include 6036 life tables from various VR sources adjusted by the death distribution methods. We also include 14 life tables from Matlab, Bangladesh [HDSS site],¹⁷ 120 life tables from censuses especially those from Chinese provinces, and 96 life table from sample registration systems.

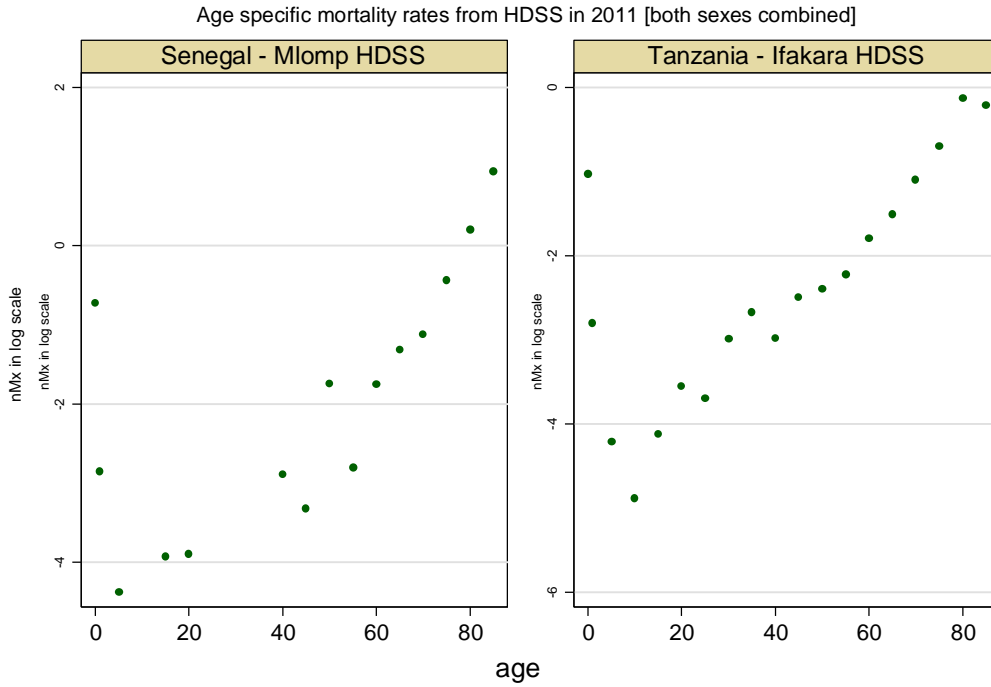
In building the empirical life table database for the new model life table system used by GBD, we have examined more data sources that we decided to exclude from our database. These include VR sources that are deemed incomplete and life tables with implausible patterns or high levels of stochastic fluctuation among age groups. All those included in the empirical life table database have been adjusted for incompleteness. In addition, we have also applied five-year moving average to empirical life tables from countries with small population size to account for random fluctuation in age specific mortality rates in a single year. These include most of the life tables from the INDEPTH network which we have decided not to include in our database. The figure below shows two age patterns of mortality from INDEPTH network. To make such life tables useful, significant level of smoothing has to be done and one has to make strong assumption in such a process.

Age specific mortality rates from HDSS in 2011 [both sexes combined]



Graphs by INDEPTH Member Centres

Web Figure 2: Age-specific mortality rates from HDSS in 2011, both sexes combined



We have included in web table 4 the source the population, sex, and source of these empirical life tables.

Web Table 4: Source for empirical life tables used in GBD2013

Web Table 4 - Source for empirical life tables used in GBD 2013

	GBD Region	GBD Super Region	Sex	Years	Source
Armenia	Central Asia	Central Europe, Eastern Europe, and Central Asia	Male	1981,1983,1985-1986,1990-1994,1996-1998,2000-2001,2003,2005-2006,2008-2011	Vital Registration
Armenia	Central Asia	Central Europe, Eastern Europe, and Central Asia	Female	1985-1987,1989-2003,2005-2006,2009	Vital Registration
Azerbaijan	Central Asia	Central Europe, Eastern Europe, and Central Asia	Female	1981-1989,1996-2004,2008-2010	Vital Registration
Azerbaijan	Central Asia	Central Europe, Eastern Europe, and Central Asia	Male	1981,1983-1988,1999-2003,2007-2010	Vital Registration
Georgia	Central Asia	Central Europe, Eastern Europe, and Central Asia	Male	1981-1983,1985-1992,1994-2001,2003-2006,2010,2012	Vital Registration
Georgia	Central Asia	Central Europe, Eastern Europe, and Central Asia	Female	1981,1985-1987,1989-1992,1994-2001,2004-2005	Vital Registration
Kazakhstan	Central Asia	Central Europe, Eastern Europe, and Central Asia	Female	1981-1982,1985-2010	Vital Registration
Kazakhstan	Central Asia	Central Europe, Eastern Europe, and Central Asia	Male	1981-1982,1985-2010	Vital Registration
Kyrgyzstan	Central Asia	Central Europe, Eastern Europe, and Central Asia	Male	1981-2011	Vital Registration
Kyrgyzstan	Central Asia	Central Europe, Eastern Europe, and Central Asia	Female	1981-2011	Vital Registration
Mongolia	Central Asia	Central Europe, Eastern Europe, and Central Asia	Male	1990,1995-1999,2002-2004	Vital Registration
Mongolia	Central Asia	Central Europe, Eastern Europe, and Central Asia	Female	1996-1999,2002-2004	Vital Registration
Tajikistan	Central Asia	Central Europe, Eastern Europe, and Central Asia	Male	1981-1982,1985-1996	Vital Registration
Tajikistan	Central Asia	Central Europe, Eastern Europe, and Central Asia	Female	1981-1982,1985-1996	Vital Registration
Turkmenistan	Central Asia	Central Europe, Eastern Europe, and Central Asia	Male	1981-1982,1985-1998	Vital Registration
Turkmenistan	Central Asia	Central Europe, Eastern Europe, and Central Asia	Female	1981-1982,1985-1998	Vital Registration
Uzbekistan	Central Asia	Central Europe, Eastern Europe, and Central Asia	Male	1981-1982,1985-2005	Vital Registration
Uzbekistan	Central Asia	Central Europe, Eastern Europe, and Central Asia	Female	1981-1982,1985-2005	Vital Registration
Albania	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	1955,1957-1963,1987-1992	Vital Registration
Albania	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	1962-1963,1988-1993	Vital Registration
Bosnia and Herzegovina	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	1985-1991,1998,2003-2004,2006-2007	Vital Registration
Bosnia and Herzegovina	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	1985-1991,1998,2003-2004,2006-2007	Vital Registration
Bulgaria	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	1970-2010	Human Mortality Database
Bulgaria	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	1950-1969,2011	Vital Registration
Bulgaria	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	1970-2010	Human Mortality Database

Web Table 4 - Source for empirical life tables used in GBD 2013

	GBD Region	GBD Super Region	Sex	Years	Source
Bulgaria	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	1950-1969,2011	Vital Registration
Croatia	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	1985-2008,2010,2011	Vital Registration
Croatia	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	1985-2011	Vital Registration
Czech Republic	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	1950-2011	Human Mortality Database
Czech Republic	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	1950-2011	Human Mortality Database
Hungary	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	1950-2006,2008,2009	Human Mortality Database
Hungary	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	2007,2010-2011	Vital Registration
Hungary	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	1950-2006,2008,2009	Human Mortality Database
Hungary	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	2007,2010-2011	Vital Registration
Macedonia	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	1982,1990-2007,2009-2010	Vital Registration
Macedonia	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	1982,1990-2009	Vital Registration
Montenegro	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	2000-2009,2011	Vital Registration
Montenegro	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	1960,1970,1980,1990	Census
Montenegro	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	1997-1998,2000,2008,2011	Vital Registration
Montenegro	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	1960,1970,1980,1990	Census
Poland	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	1951-1957,2007,2010-2011	Vital Registration
Poland	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	1958-2006,2008,2009	Human Mortality Database
Poland	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	1951-1957,2007,2010-2011	Vital Registration
Poland	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	1958-2006,2008,2009	Human Mortality Database
Romania	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	1956-2011	Vital Registration
Romania	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	1956-2011	Vital Registration
Serbia	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	1995-2011	Vital Registration
Serbia	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	1953,1961,1971,1991	Census
Serbia	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	1953,1961,1971,1991	Census
Serbia	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	1995-2011	Vital Registration
Slovakia	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	1950-1961,2007,2010-2011	Vital Registration
Slovakia	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	1962-2006,2008,2009	Human Mortality Database
Slovakia	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	1962-2006,2008,2009	Human Mortality Database
Slovakia	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	1950-1961,2007,2010-2011	Vital Registration

Web Table 4 - Source for empirical life tables used in GBD 2013

	GBD Region	GBD Super Region	Sex	Years	Source
Slovenia	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	1982,2007-2008,2010-2011	Vital Registration
Slovenia	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	1983-2006,2008,2009	Human Mortality Database
Slovenia	Central Europe	Central Europe, Eastern Europe, and Central Asia	Male	1983-2006,2009	Human Mortality Database
Slovenia	Central Europe	Central Europe, Eastern Europe, and Central Asia	Female	1982,2007,2010-2011	Vital Registration
Belarus	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Male	1959-1969,2011	Vital Registration
Belarus	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Female	1959-1963,1965,1969,2011	Vital Registration
Belarus	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Male	1970-2010	Human Mortality Database
Belarus	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Female	1970-2010	Human Mortality Database
Estonia	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Female	2001-2008	Vital Registration
Estonia	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Female	1959-2000,2009,2011	Human Mortality Database
Estonia	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Male	2001-2008	Vital Registration
Estonia	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Male	1959-2000,2009,2011	Human Mortality Database
Latvia	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Male	1970-2011	Human Mortality Database
Latvia	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Female	1970-2011	Human Mortality Database
Latvia	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Male	1959-1969	Vital Registration
Latvia	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Female	1959-1969	Vital Registration
Lithuania	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Female	1959-2007,2009,2011	Human Mortality Database
Lithuania	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Female	2008	Vital Registration
Lithuania	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Male	2008	Vital Registration
Lithuania	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Male	1959-2007,2009,2011	Human Mortality Database
Moldova	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Female	1981-1982,1985,2011	Vital Registration
Moldova	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Male	1981-1982,1985,2011	Vital Registration
Russia	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Female	1970-2006,2008,2010	Human Mortality Database
Russia	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Male	1959-1969,2007,2011	Vital Registration
Russia	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Female	1959-1969,2007,2011	Vital Registration
Russia	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Male	1970-2006,2008,2010	Human Mortality Database
Ukraine	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Female	1970-2006,2008,2009	Human Mortality Database
Ukraine	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Male	1959-1969,2007,2010-2011	Vital Registration
Ukraine	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Female	1959-1969,2007,2010-2011	Vital Registration
Ukraine	Eastern Europe	Central Europe, Eastern Europe, and Central Asia	Male	1970-2006,2008,2009	Human Mortality Database

Web Table 4 - Source for empirical life tables used in GBD 2013

	GBD Region	GBD Super Region	Sex	Years	Source
Australia	Australasia	High-income	Male	2010-2011	Vital Registration
Australia	Australasia	High-income	Female	1950-2009	Human Mortality Database
Australia	Australasia	High-income	Male	1950-2009	Human Mortality Database
Australia	Australasia	High-income	Female	2010-2011	Vital Registration
New Zealand	Australasia	High-income	Male	2004-2007,2009 2011	Vital Registration
New Zealand	Australasia	High-income	Male	1950-2003,2008	Human Mortality Database
New Zealand	Australasia	High-income	Female	1950-2003,2008	Human Mortality Database
New Zealand	Australasia	High-income	Female	2004-2007,2009 2011	Vital Registration
Japan	High-income Asia Pacific	High-income	Female	2008,2010-2011	Vital Registration
Japan	High-income Asia Pacific	High-income	Male	2008,2010-2011	Vital Registration
Japan	High-income Asia Pacific	High-income	Female	1950-2007,2009	Human Mortality Database
Japan	High-income Asia Pacific	High-income	Male	1950-2007,2009	Human Mortality Database
Singapore	High-income Asia Pacific	High-income	Female	1955-1958,1960 2011	Vital Registration
Singapore	High-income Asia Pacific	High-income	Male	1955-1958,1960 2011	Vital Registration
South Korea	High-income Asia Pacific	High-income	Male	1979-2011	Vital Registration
South Korea	High-income Asia Pacific	High-income	Female	1979-2011	Vital Registration
Canada	High-income North America	High-income	Male	2010-2011	Vital Registration
Canada	High-income North America	High-income	Female	1950-2009	Human Mortality Database
Canada	High-income North America	High-income	Male	1950-2009	Human Mortality Database
Canada	High-income North America	High-income	Female	2010-2011	Vital Registration
United States	High-income North America	High-income	Female	1950-2010	Human Mortality Database
United States	High-income North America	High-income	Male	2011	Vital Registration
United States	High-income North America	High-income	Male	1950-2010	Human Mortality Database
United States	High-income North America	High-income	Female	2011	Vital Registration
Argentina	Southern Latin America	High-income	Male	1968-1970,1977 2011	Vital Registration
Argentina	Southern Latin America	High-income	Female	1968-1970,1977 2011	Vital Registration
Chile	Southern Latin America	High-income	Female	1950-1991,2006 2011	Vital Registration
Chile	Southern Latin America	High-income	Male	1992-2005	Human Mortality Database
Chile	Southern Latin America	High-income	Female	1992-2005	Human Mortality Database
Chile	Southern Latin America	High-income	Male	1950-1991,2006 2011	Vital Registration
Uruguay	Southern Latin America	High-income	Male	1950-2004,2007 2009	Vital Registration
Uruguay	Southern Latin America	High-income	Female	1950-2004,2007 2009	Vital Registration
Austria	Western Europe	High-income	Male	2006-2008,2011	Vital Registration
Austria	Western Europe	High-income	Male	1950-2005,2009 2010	Human Mortality Database
Austria	Western Europe	High-income	Female	2006-2008,2011	Vital Registration
Austria	Western Europe	High-income	Female	1950-2005,2009 2010	Human Mortality Database
Belgium	Western Europe	High-income	Female	2007,2010	Vital Registration
Belgium	Western Europe	High-income	Female	1950-2006,2008 2009	Human Mortality Database
Belgium	Western Europe	High-income	Male	2007,2010	Vital Registration

Web Table 4 - Source for empirical life tables used in GBD 2013

	GBD Region	GBD Super Region	Sex	Years	Source
Belgium	Western Europe	High-income	Male	1950-2006,2008,2009	Human Mortality Database
Cyprus	Western Europe	High-income	Male	1998,2006	Vital Registration
Denmark	Western Europe	High-income	Female	1950-2011	Human Mortality Database
Denmark	Western Europe	High-income	Male	1950-2011	Human Mortality Database
East Germany	Western Europe	High-income	Male	1956-2006	Human Mortality Database
East Germany	Western Europe	High-income	Female	1956-2006	Human Mortality Database
East Midlands, United Kingdom	Western Europe	High-income	Female	1981-2012	Vital Registration
East Midlands, United Kingdom	Western Europe	High-income	Male	1981-2012	Vital Registration
East of England, United Kingdom	Western Europe	High-income	Male	1981-2012	Vital Registration
East of England, United Kingdom	Western Europe	High-income	Female	1981-2012	Vital Registration
England & Wales	Western Europe	High-income	Female	1950-2011	Human Mortality Database
England & Wales	Western Europe	High-income	Male	1950-2011	Human Mortality Database
England & Wales [civilians]	Western Europe	High-income	Female	1950-2011	Human Mortality Database
England & Wales [civilians]	Western Europe	High-income	Male	1950-2011	Human Mortality Database
Finland	Western Europe	High-income	Female	1950-2007,2009	Human Mortality Database
Finland	Western Europe	High-income	Male	2008,2010-2011	Vital Registration
Finland	Western Europe	High-income	Female	2008,2010-2011	Vital Registration
Finland	Western Europe	High-income	Male	1950-2007,2009	Human Mortality Database
France	Western Europe	High-income	Male	2007,2011	Vital Registration
France	Western Europe	High-income	Female	2007,2011	Vital Registration
France	Western Europe	High-income	Male	1950-2006,2008,2010	Human Mortality Database
France	Western Europe	High-income	Female	1950-2006,2008,2010	Human Mortality Database
French [civilians]	Western Europe	High-income	Male	1950-2010	Human Mortality Database
French [civilians]	Western Europe	High-income	Female	1950-2010	Human Mortality Database
Germany	Western Europe	High-income	Female	1991-2006,2008,2011	Human Mortality Database
Germany	Western Europe	High-income	Male	1991-2006,2008,2011	Human Mortality Database
Germany	Western Europe	High-income	Female	1956-1990,2007	Vital Registration
Germany	Western Europe	High-income	Male	1956-1990,2007	Vital Registration
Greater London, United Kingdom	Western Europe	High-income	Male	1981-2012	Vital Registration
Greater London, United Kingdom	Western Europe	High-income	Female	1981-2012	Vital Registration
Greece	Western Europe	High-income	Male	1951-2011	Vital Registration
Greece	Western Europe	High-income	Female	1951-2011	Vital Registration
Iceland	Western Europe	High-income	Female	1950-2010	Human Mortality Database
Iceland	Western Europe	High-income	Male	1950-2010	Human Mortality Database
Ireland	Western Europe	High-income	Female	1986-2006,2009	Human Mortality Database
Ireland	Western Europe	High-income	Male	1986-2006,2009	Human Mortality Database
Ireland	Western Europe	High-income	Male	2011	Census
Ireland	Western Europe	High-income	Male	1950-1985,2007,2008,2010	Vital Registration
Ireland	Western Europe	High-income	Female	1950-1985,2007,2008,2010	Vital Registration

Web Table 4 - Source for empirical life tables used in GBD 2013

	GBD Region	GBD Super Region	Sex	Years	Source
Ireland	Western Europe	High-income	Female	2011	Census
Israel	Western Europe	High-income	Male	1983-2009	Human Mortality Database
Israel	Western Europe	High-income	Female	1983-2009	Human Mortality Database
Israel	Western Europe	High-income	Male	1957-1982,2010,2012	Vital Registration
Israel	Western Europe	High-income	Female	1953-1982,2010,2012	Vital Registration
Italy	Western Europe	High-income	Female	2007,2010	Vital Registration
Italy	Western Europe	High-income	Male	2007,2010	Vital Registration
Italy	Western Europe	High-income	Female	1950-2006,2008,2009	Human Mortality Database
Italy	Western Europe	High-income	Male	1950-2006,2008,2009	Human Mortality Database
Luxembourg	Western Europe	High-income	Male	1960-2009	Human Mortality Database
Luxembourg	Western Europe	High-income	Female	1960-2009	Human Mortality Database
Malta	Western Europe	High-income	Male	1982,2003	Vital Registration
Netherlands	Western Europe	High-income	Male	1950-2006,2009	Human Mortality Database
Netherlands	Western Europe	High-income	Female	2007-2008,2010,2011	Vital Registration
Netherlands	Western Europe	High-income	Female	1950-2006,2009	Human Mortality Database
Netherlands	Western Europe	High-income	Male	2007-2008,2010,2011	Vital Registration
North East England, United Kingdom	Western Europe	High-income	Female	1981-1990,1992,1995-2012	Vital Registration
North East England, United Kingdom	Western Europe	High-income	Male	1981-2012	Vital Registration
North West England, United Kingdom	Western Europe	High-income	Male	1981-2012	Vital Registration
North West England, United Kingdom	Western Europe	High-income	Female	1981-2012	Vital Registration
Northern Ireland	Western Europe	High-income	Male	1950-2011	Human Mortality Database
Northern Ireland	Western Europe	High-income	Female	1950-2011	Human Mortality Database
Northern Ireland, United Kingdom	Western Europe	High-income	Female	1977,1979,1981-1988,1990-1999,2002-2005,2007,2011	Vital Registration
Northern Ireland, United Kingdom	Western Europe	High-income	Male	1979-2012	Vital Registration
Norway	Western Europe	High-income	Female	2010-2011	Vital Registration
Norway	Western Europe	High-income	Female	1950-2009	Human Mortality Database
Norway	Western Europe	High-income	Male	1950-2009	Human Mortality Database
Norway	Western Europe	High-income	Male	2010-2011	Vital Registration
Portugal	Western Europe	High-income	Male	1971-2009	Human Mortality Database
Portugal	Western Europe	High-income	Female	1971-2009	Human Mortality Database
Portugal	Western Europe	High-income	Female	1950-1970,2010,2011	Vital Registration
Portugal	Western Europe	High-income	Male	1950-1970,2010,2011	Vital Registration
Scotland, United Kingdom	Western Europe	High-income	Male	1964-2012	Vital Registration
Scotland, United Kingdom	Western Europe	High-income	Female	1960-2012	Vital Registration
Scotland	Western Europe	High-income	Female	1950-2011	Human Mortality Database

Web Table 4 - Source for empirical life tables used in GBD 2013

	GBD Region	GBD Super Region	Sex	Years	Source
Scotland	Western Europe	High-income	Male	1950-2011	Human Mortality Database
South East England, United Kingdom	Western Europe	High-income	Male	1981-2012	Vital Registration
South East England, United Kingdom	Western Europe	High-income	Female	1981-2012	Vital Registration
South West England, United Kingdom	Western Europe	High-income	Female	1981-2012	Vital Registration
South West England, United Kingdom	Western Europe	High-income	Male	1981-2012	Vital Registration
Spain	Western Europe	High-income	Male	1961-2006,2008-2009	Human Mortality Database
Spain	Western Europe	High-income	Female	1961-2006,2008-2009	Human Mortality Database
Spain	Western Europe	High-income	Male	1950-1960,2007,2010-2011	Vital Registration
Spain	Western Europe	High-income	Female	1950-1960,2007,2010-2011	Vital Registration
Sweden	Western Europe	High-income	Female	1950-2011	Human Mortality Database
Sweden	Western Europe	High-income	Male	1950-2011	Human Mortality Database
Switzerland	Western Europe	High-income	Male	1950-2011	Human Mortality Database
Switzerland	Western Europe	High-income	Female	1950-2011	Human Mortality Database
United Kingdom	Western Europe	High-income	Female	2007	Vital Registration
United Kingdom	Western Europe	High-income	Female	1950-2006,2008-2011	Human Mortality Database
United Kingdom	Western Europe	High-income	Male	1950-2006,2008-2011	Human Mortality Database
United Kingdom	Western Europe	High-income	Male	2007	Vital Registration
Wales, United Kingdom	Western Europe	High-income	Male	1981-2009,2011-2012	Vital Registration
Wales, United Kingdom	Western Europe	High-income	Female	1981-2012	Vital Registration
West Germany	Western Europe	High-income	Female	1956-2006	Human Mortality Database
West Germany	Western Europe	High-income	Male	1956-2006	Human Mortality Database
West Midlands, United Kingdom	Western Europe	High-income	Male	1981-2012	Vital Registration
West Midlands, United Kingdom	Western Europe	High-income	Female	1981-2012	Vital Registration
Yorkshire and the Humber, United Kingdom	Western Europe	High-income	Female	1981-2012	Vital Registration
Yorkshire and the Humber, United Kingdom	Western Europe	High-income	Male	1981-2012	Vital Registration
Ecuador	Andean Latin America	Latin America and Caribbean	Male	1954-1970,1975-2007	Vital Registration
Ecuador	Andean Latin America	Latin America and Caribbean	Female	1975-2007	Vital Registration
Peru	Andean Latin America	Latin America and Caribbean	Female	1957-1961,1970-1973,1975-1980	Vital Registration
Peru	Andean Latin America	Latin America and Caribbean	Male	1956-1961,1966-1968,1970-1973,1975-1980	Vital Registration
Barbados	Caribbean	Latin America and Caribbean	Male	1993	Vital Registration
Cuba	Caribbean	Latin America and Caribbean	Male	1959-1965,1968-2010	Vital Registration

Web Table 4 - Source for empirical life tables used in GBD 2013

	GBD Region	GBD Super Region	Sex	Years	Source
Cuba	Caribbean	Latin America and Caribbean	Female	1959-1965,1968-2010	Vital Registration
Grenada	Caribbean	Latin America and Caribbean	Female	1974-1978,1984	Vital Registration
Grenada	Caribbean	Latin America and Caribbean	Male	1974-1978,1984	Vital Registration
Guadeloupe	Caribbean	Latin America and Caribbean	Female	1979	Vital Registration
Guadeloupe	Caribbean	Latin America and Caribbean	Male	1980	Vital Registration
Jamaica	Caribbean	Latin America and Caribbean	Male	1957-1961,1967-1971,1975,1977,1980-1987,1999,2004-2006	Vital Registration
Jamaica	Caribbean	Latin America and Caribbean	Female	1971,1975,1977,1999,2004-2006	Vital Registration
Puerto Rico	Caribbean	Latin America and Caribbean	Male	1950-2003,2005-2010	Vital Registration
Puerto Rico	Caribbean	Latin America and Caribbean	Female	1950-2003,2005-2010	Vital Registration
Trinidad and Tobago	Caribbean	Latin America and Caribbean	Female	1950-2008	Vital Registration
Trinidad and Tobago	Caribbean	Latin America and Caribbean	Male	1950-2008	Vital Registration
Aguascalientes, Mexico	Central Latin America	Latin America and Caribbean	Female	1995-2011	Vital Registration
Aguascalientes, Mexico	Central Latin America	Latin America and Caribbean	Male	2004-2005,2007-2011	Vital Registration
Baja California Sur, Mexico	Central Latin America	Latin America and Caribbean	Male	2006-2010	Vital Registration
Baja California, Mexico	Central Latin America	Latin America and Caribbean	Female	1980-1983,1985-2011	Vital Registration
Baja California, Mexico	Central Latin America	Latin America and Caribbean	Male	1979-2011	Vital Registration
Campeche, Mexico	Central Latin America	Latin America and Caribbean	Male	2003,2005-2006,2008-2010	Vital Registration
Campeche, Mexico	Central Latin America	Latin America and Caribbean	Female	1989	Vital Registration
Chiapas, Mexico	Central Latin America	Latin America and Caribbean	Male	1990,1992-2011	Vital Registration
Chiapas, Mexico	Central Latin America	Latin America and Caribbean	Female	1987-2005,2007-2011	Vital Registration
Chihuahua, Mexico	Central Latin America	Latin America and Caribbean	Male	1979-2011	Vital Registration
Chihuahua, Mexico	Central Latin America	Latin America and Caribbean	Female	1982-1993,1996-2000,2002-2011	Vital Registration
Coahuila, Mexico	Central Latin America	Latin America and Caribbean	Female	1979-1990,1992,1994-1995,1997-2011	Vital Registration
Coahuila, Mexico	Central Latin America	Latin America and Caribbean	Male	1979-2011	Vital Registration
Colima, Mexico	Central Latin America	Latin America and Caribbean	Male	1992-1996,1998-1999,2003-2004,2007-2011	Vital Registration
Colombia	Central Latin America	Latin America and Caribbean	Female	1965-1977,1979-2009,2011	Vital Registration
Colombia	Central Latin America	Latin America and Caribbean	Male	1956-1977,1979-2009,2011	Vital Registration
Costa Rica	Central Latin America	Latin America and Caribbean	Female	1963-2011	Vital Registration
Costa Rica	Central Latin America	Latin America and Caribbean	Male	1955-2011	Vital Registration
Distrito Federal, Mexico	Central Latin America	Latin America and Caribbean	Female	1979-2011	Vital Registration
Distrito Federal, Mexico	Central Latin America	Latin America and Caribbean	Male	1979-2011	Vital Registration

Web Table 4 - Source for empirical life tables used in GBD 2013

	GBD Region	GBD Super Region	Sex	Years	Source
Durango, Mexico	Central Latin America	Latin America and Caribbean	Male	2005-2011	Vital Registration
El Salvador	Central Latin America	Latin America and Caribbean	Male	1950-2009	Vital Registration
El Salvador	Central Latin America	Latin America and Caribbean	Female	1950-2009	Vital Registration
Guanajuato, Mexico	Central Latin America	Latin America and Caribbean	Male	1979-2011	Vital Registration
Guanajuato, Mexico	Central Latin America	Latin America and Caribbean	Female	1979-2011	Vital Registration
Guatemala	Central Latin America	Latin America and Caribbean	Female	1976-1981,1983-2008,2011	Vital Registration
Guatemala	Central Latin America	Latin America and Caribbean	Male	1950-1952,1966-1972,1974-1980,1983-2008,2011	Vital Registration
Hidalgo, Mexico	Central Latin America	Latin America and Caribbean	Female	1992-1993,1995,1998-2002,2011	Vital Registration
Hidalgo, Mexico	Central Latin America	Latin America and Caribbean	Male	1981-1982,1985-2011	Vital Registration
Honduras	Central Latin America	Latin America and Caribbean	Male	1973-1983	Vital Registration
Honduras	Central Latin America	Latin America and Caribbean	Female	1970-1979,1981-1983	Vital Registration
Jalisco, Mexico	Central Latin America	Latin America and Caribbean	Male	1979-2011	Vital Registration
Jalisco, Mexico	Central Latin America	Latin America and Caribbean	Female	1979-2011	Vital Registration
Mexico	Central Latin America	Latin America and Caribbean	Male	1960-2010	Vital Registration
Mexico	Central Latin America	Latin America and Caribbean	Female	1960-2010	Vital Registration
Michoacán de Ocampo, Mexico	Central Latin America	Latin America and Caribbean	Female	1979-1980,1982-1991,1993,1995-1999,2001-2002,2004-2011	Vital Registration
Michoacán de Ocampo, Mexico	Central Latin America	Latin America and Caribbean	Male	1979-1980,1984,1988-1995,1997-2011	Vital Registration
Morelos, Mexico	Central Latin America	Latin America and Caribbean	Male	1984-1985,1987,1991,1993-2011	Vital Registration
Morelos, Mexico	Central Latin America	Latin America and Caribbean	Female	1984-1988,1991-1992,1995-1998,2000,2005-2011	Vital Registration
México, Mexico	Central Latin America	Latin America and Caribbean	Male	1979-2011	Vital Registration
México, Mexico	Central Latin America	Latin America and Caribbean	Female	1979-2011	Vital Registration
Nayarit, Mexico	Central Latin America	Latin America and Caribbean	Male	2009-2011	Vital Registration
Nicaragua	Central Latin America	Latin America and Caribbean	Female	1992,1994,1997-1999,2002-2007,2009-2010	Vital Registration
Nicaragua	Central Latin America	Latin America and Caribbean	Male	1994,1996-2010	Vital Registration
Nuevo León, Mexico	Central Latin America	Latin America and Caribbean	Female	1979-1984,1986-1988,1990-1992,1996-2011	Vital Registration
Nuevo León, Mexico	Central Latin America	Latin America and Caribbean	Male	1981-2011	Vital Registration
Oaxaca, Mexico	Central Latin America	Latin America and Caribbean	Male	1988-1993,1995-2011	Vital Registration
Oaxaca, Mexico	Central Latin America	Latin America and Caribbean	Female	1988-1989,1991-1995,1997-2011	Vital Registration
Panama	Central Latin America	Latin America and Caribbean	Male	1960-1961,1964-1967,1969-2010	Vital Registration
Panama	Central Latin America	Latin America and Caribbean	Female	1970-2010	Vital Registration
Puebla, Mexico	Central Latin America	Latin America and Caribbean	Male	1979-2011	Vital Registration

Web Table 4 - Source for empirical life tables used in GBD 2013

	GBD Region	GBD Super Region	Sex	Years	Source
Puebla, Mexico	Central Latin America	Latin America and Caribbean	Female	1979-2011	Vital Registration
Querétaro, Mexico	Central Latin America	Latin America and Caribbean	Male	1994-1998,2000-2002,2004-2011	Vital Registration
Quintana Roo, Mexico	Central Latin America	Latin America and Caribbean	Female	20012003	Vital Registration
Quintana Roo, Mexico	Central Latin America	Latin America and Caribbean	Male	2007-2011	Vital Registration
San Luis Potosí, Mexico	Central Latin America	Latin America and Caribbean	Male	1979-1980,1985-2011	Vital Registration
San Luis Potosí, Mexico	Central Latin America	Latin America and Caribbean	Female	1988-1990,1993,1996-1997,1999,2001-2003,2005,2010	Vital Registration
Sinaloa, Mexico	Central Latin America	Latin America and Caribbean	Male	1995-1999,2005-2011	Vital Registration
Sonora, Mexico	Central Latin America	Latin America and Caribbean	Male	1979-2011	Vital Registration
Sonora, Mexico	Central Latin America	Latin America and Caribbean	Female	1979-1983,1985,1987-1995,1997-2011	Vital Registration
Tabasco, Mexico	Central Latin America	Latin America and Caribbean	Female	1984-1985,1988-1989,1992-1994,2002-2011	Vital Registration
Tabasco, Mexico	Central Latin America	Latin America and Caribbean	Male	1986,1988-1999,2001-2011	Vital Registration
Tamaulipas, Mexico	Central Latin America	Latin America and Caribbean	Male	1979-2011	Vital Registration
Tamaulipas, Mexico	Central Latin America	Latin America and Caribbean	Female	1982-1983,1987,1991-1995,1997,2002,2005-2006,2008-2011	Vital Registration
Tlaxcala, Mexico	Central Latin America	Latin America and Caribbean	Female	1988-1989,1992,2004-2005,2008-2009	Vital Registration
Tlaxcala, Mexico	Central Latin America	Latin America and Caribbean	Male	1986-2002,2004-2011	Vital Registration
Venezuela	Central Latin America	Latin America and Caribbean	Male	1950,1955-1994,1996-2007	Vital Registration
Venezuela	Central Latin America	Latin America and Caribbean	Female	1950,1955-1994,1996-2007	Vital Registration
Veracruz de Ignacio de la Llave, Mexico	Central Latin America	Latin America and Caribbean	Male	1979-2011	Vital Registration
Veracruz de Ignacio de la Llave, Mexico	Central Latin America	Latin America and Caribbean	Female	1979-2011	Vital Registration
Yucatán, Mexico	Central Latin America	Latin America and Caribbean	Female	1983-1985,1987-1990,1992-2002,2004,2006-2011	Vital Registration
Yucatán, Mexico	Central Latin America	Latin America and Caribbean	Male	1983-1998,2000-2004,2006-2011	Vital Registration
Zacatecas, Mexico	Central Latin America	Latin America and Caribbean	Male	1985-1989	Vital Registration
Zacatecas, Mexico	Central Latin America	Latin America and Caribbean	Female	1980,1987-2008,2010-2011	Vital Registration
Brazil	Tropical Latin America	Latin America and Caribbean	Female	1974-2009,2011	Vital Registration
Brazil	Tropical Latin America	Latin America and Caribbean	Male	1974-2009,2011	Vital Registration
Paraguay	Tropical Latin America	Latin America and Caribbean	Male	1971-1973,1975-1986,2001	Vital Registration
Paraguay	Tropical Latin America	Latin America and Caribbean	Female	1984-1986,2001	Vital Registration
Algeria	North Africa and Middle East	North Africa and Middle East	Female	1980-1982,1985-1986,1998	Vital Registration

Web Table 4 - Source for empirical life tables used in GBD 2013					
	GBD Region	GBD Super Region	Sex	Years	Source
Algeria	North Africa and Middle East	North Africa and Middle East	Male	1980-1982,1985 1986,1998	Vital Registration
Egypt	North Africa and Middle East	North Africa and Middle East	Female	1992-2011	Vital Registration
Egypt	North Africa and Middle East	North Africa and Middle East	Male	1970-1981,1983 2011	Vital Registration
Iran	North Africa and Middle East	North Africa and Middle East	Male	2005-2006	Vital Registration
Iran	North Africa and Middle East	North Africa and Middle East	Female	2005-2006	Vital Registration
Jordan	North Africa and Middle East	North Africa and Middle East	Female	1954-1957,1959 1963,2004- 2006,2008-2009	Vital Registration
Jordan	North Africa and Middle East	North Africa and Middle East	Male	1954-1957,1959 1966,2004- 2006,2008-2009	Vital Registration
Kuwait	North Africa and Middle East	North Africa and Middle East	Male	1966- 1978,1987,1993 ,1996,1998,200 0-2011	Vital Registration
Kuwait	North Africa and Middle East	North Africa and Middle East	Female	1966- 1978,1993,1996 ,1998,2001	Vital Registration
Saudi Arabia	North Africa and Middle East	North Africa and Middle East	Male	2005	Vital Registration
Saudi Arabia	North Africa and Middle East	North Africa and Middle East	Female	2005	Vital Registration
Syria	North Africa and Middle East	North Africa and Middle East	Female	2005-2007	Vital Registration
Syria	North Africa and Middle East	North Africa and Middle East	Male	2005-2007	Vital Registration
Tunisia	North Africa and Middle East	North Africa and Middle East	Male	1980,1987- 1989,1993- 1995,1998	Vital Registration
Tunisia	North Africa and Middle East	North Africa and Middle East	Female	1980,1987- 1989,1993- 1995,1998	Vital Registration
Turkey	North Africa and Middle East	North Africa and Middle East	Male	1967,2009-2011	Vital Registration
Turkey	North Africa and Middle East	North Africa and Middle East	Female	2009-2011	Vital Registration
India	South Asia	South Asia	Female	1970-1988,1991 1994,1996- 2008,2010,2012	Sample Registration System
India	South Asia	South Asia	Male	1970-1988,1991 1994,1996- 2008,2010,2012	Sample Registration System
India, Rural	South Asia	South Asia	Male	2007-2011	Sample Registration System
India, Rural	South Asia	South Asia	Female	2007-2011	Sample Registration System
India, Urban	South Asia	South Asia	Female	2007-2011	Sample Registration System
India, Urban	South Asia	South Asia	Male	2007-2011	Sample Registration System
Matlab, Bangladesh	South Asia	South Asia	Male	1977,1981,1985 ,1989,1993,199 7,2001	MATLAB
Matlab, Bangladesh	South Asia	South Asia	Female	1977,1981,1985 ,1989,1993,199 7,2001	MATLAB
Anhui, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	1.9822E+11	Census
Anhui, China	East Asia	Southeast Asia, East Asia, and Oceania	Male	1.9822E+11	Census
Beijing, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	1989	Census
Chongqing, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	1989,2000,2010	Census
Chongqing, China	East Asia	Southeast Asia, East Asia, and Oceania	Male	1989,2000,2010	Census

Web Table 4 - Source for empirical life tables used in GBD 2013

	GBD Region	GBD Super Region	Sex	Years	Source
Fujian, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	1989,2000,2010	Census
Gansu, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	1989,2000,2010	Census
Gansu, China	East Asia	Southeast Asia, East Asia, and Oceania	Male	1989,2000,2010	Census
Guangdong, China	East Asia	Southeast Asia, East Asia, and Oceania	Male	19892000	Census
Guangdong, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	19892000	Census
Guangxi, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	1982,1989,2000,2010	Census
Guizhou, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	19892000	Census
Hebei, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	1989,2000,2010	Census
Heilongjiang, China	East Asia	Southeast Asia, East Asia, and Oceania	Male	1989	Census
Heilongjiang, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	1989	Census
Henan, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	1982,1989,2000,2010	Census
Hunan, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	1989,2000,2010	Census
Hunan, China	East Asia	Southeast Asia, East Asia, and Oceania	Male	1989,2000,2010	Census
Inner Mongolia, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	1989,2000,2010	Census
Jiangsu, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	2000	Census
Jiangsu, China	East Asia	Southeast Asia, East Asia, and Oceania	Male	2000	Census
Jiangxi, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	1989,2000,2010	Census
Jiangxi, China	East Asia	Southeast Asia, East Asia, and Oceania	Male	1989,2000,2010	Census
Jilin, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	1982,1989,2000	Census
Jilin, China	East Asia	Southeast Asia, East Asia, and Oceania	Male	1982,1989,2000	Census
Liaoning, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	1989,2000,2010	Census
Liaoning, China	East Asia	Southeast Asia, East Asia, and Oceania	Male	20002010	Census
Ningxia, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	1989,2000,2010	Census
Qinghai, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	19821989	Census
Qinghai, China	East Asia	Southeast Asia, East Asia, and Oceania	Male	19821989	Census
Shaanxi, China	East Asia	Southeast Asia, East Asia, and Oceania	Male	19892000	Census
Shaanxi, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	19892000	Census
Shandong, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	19892000	Census
Shandong, China	East Asia	Southeast Asia, East Asia, and Oceania	Male	19892000	Census
Shanxi, China	East Asia	Southeast Asia, East Asia, and Oceania	Male	1989,2000,2010	Census
Shanxi, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	1989,2000,2010	Census

Web Table 4 - Source for empirical life tables used in GBD 2013

	GBD Region	GBD Super Region	Sex	Years	Source
Sichuan, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	1989,2000,2010	Census
Taiwan	East Asia	Southeast Asia, East Asia, and Oceania	Male	1970-1979	Vital Registration
Taiwan	East Asia	Southeast Asia, East Asia, and Oceania	Female	1980-2010	Human Mortality Database
Taiwan	East Asia	Southeast Asia, East Asia, and Oceania	Female	1970-1979	Vital Registration
Taiwan	East Asia	Southeast Asia, East Asia, and Oceania	Male	1980-2010	Human Mortality Database
Yunnan, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	1989,2000,2010	Census
Zhejiang, China	East Asia	Southeast Asia, East Asia, and Oceania	Female	1989,2000,2010	Census
Zhejiang, China	East Asia	Southeast Asia, East Asia, and Oceania	Male	1989,2000,2010	Census
Fiji	Oceania	Southeast Asia, East Asia, and Oceania	Male	2003-2004,2009	Vital Registration
Fiji	Oceania	Southeast Asia, East Asia, and Oceania	Female	2003-2004,2009	Vital Registration
Malaysia	Southeast Asia	Southeast Asia, East Asia, and Oceania	Male	1965,1967-1969,1976-1977,1984-1986,1990-1998,2000-2009	Vital Registration
Malaysia	Southeast Asia	Southeast Asia, East Asia, and Oceania	Female	1965,1967-1969,1976-1977,1984-1986,1990-1998,2000-2009	Vital Registration
Philippines	Southeast Asia	Southeast Asia, East Asia, and Oceania	Female	1956-2005,2008-2009	Vital Registration
Philippines	Southeast Asia	Southeast Asia, East Asia, and Oceania	Male	1956-2005,2008-2009	Vital Registration
Reunion	Southeast Asia	Southeast Asia, East Asia, and Oceania	Male	1956,1960,1969-1970,1980,1982-1987,2000-2007	Vital Registration
Reunion	Southeast Asia	Southeast Asia, East Asia, and Oceania	Female	1966,2003	Vital Registration
Sri Lanka	Southeast Asia	Southeast Asia, East Asia, and Oceania	Male	1950-1970,1972-1989,1991-2007	Vital Registration
Sri Lanka	Southeast Asia	Southeast Asia, East Asia, and Oceania	Female	1975-1989,1991-2007	Vital Registration
Thailand	Southeast Asia	Southeast Asia, East Asia, and Oceania	Female	1950-2000,2002-2009	Vital Registration
Thailand	Southeast Asia	Southeast Asia, East Asia, and Oceania	Male	1950-2000,2002-2009	Vital Registration
Mauritius	Eastern Sub-Saharan Africa	Sub-Saharan Africa	Female	1957-1958,1965-2011	Vital Registration
Mauritius	Eastern Sub-Saharan Africa	Sub-Saharan Africa	Male	1960-1961,1963-2011	Vital Registration
South Africa	Southern Sub-Saharan Africa	Sub-Saharan Africa	Male	1993-2009	Vital Registration
South Africa	Southern Sub-Saharan Africa	Sub-Saharan Africa	Female	1993-2009	Vital Registration
Cape Verde	Western Sub-Saharan Africa	Sub-Saharan Africa	Female	1980	Vital Registration
Cape Verde	Western Sub-Saharan Africa	Sub-Saharan Africa	Male	1980	Vital Registration

Model

The new relational model life table system is based on the logic that to capture the very high levels of younger adult mortality seen in populations with high HIV prevalence, we need to develop a model life table for a counterfactual population without HIV and then add on the effects of HIV by age and sex. This system is captured in three components. We first estimate counterfactual levels of ${}_5q_0$ and ${}_{45}q_{15}$ in the absence of HIV. The empirical approach taken for this step is explained below. Then a full set of age-specific death rates are generated using the model life table system from the counterfactual levels of child and adult mortality. Finally, the increase in mortality, specific to each age-group, associated with HIV is estimated.

Model for populations free of HIV/AIDS

In terms of estimating a set of age-specific death rates from ${}_5q_0$ and ${}_{45}q_{15}$ using a relational model life table, we have undertaken several innovations. A key change from previous relational model life table systems is the shift to modeling q_x in logit space rather than the l_x in the same space. Modeling q_x enables us to more precisely capture the different impacts of changes from the two entry parameters (${}_5q_0$ and ${}_{45}q_{15}$) on different age-groups. The following equation provides the life table for populations not affected by HIV/AIDS.

$$\begin{aligned} \text{logit}({}_nq_x^c) = & \text{logit}({}_nq_x^s) + \beta_x^1 \cdot (\text{logit}({}_5q_0^c) - \text{logit}({}_5q_0^s)) \\ & + \beta_x^2 \cdot (\text{logit}({}_{45}q_{15}^c) - \text{logit}({}_{45}q_{15}^s)) + \xi_x \end{aligned} \quad 16$$

Where: $\text{logit}({}_{45}q_{15}^s)$ is the logit transformation of the ${}_{45}q_{15}$ in the standard life table (development of the standard life table is presented below);

$\text{logit}({}_{45}q_{15}^c)$ is the logit transformation of the ${}_{45}q_{15}$ value for a country without HIV or the counterfactual level of ${}_{45}q_{15}$ in the absence of HIV in a country affected by HIV/AIDS;

$\text{logit}({}_5q_0^s)$ is the logit transformation of the ${}_5q_0$ in the standard population;

$\text{logit}({}_5q_0^c)$ is the logit transformation of ${}_5q_0$ for a country without HIV or the counterfactual level of ${}_5q_0$ in the absence of HIV in a country affected by HIV/AIDS;

$\text{logit}({}_nq_x^s)$ is the logit of the probability of death in the standard population from age x to $x + n$;

$\text{logit}({}_nq_x^c)$ is the logit transformation of the probability of death from age x to $x + n$ in a country without HIV or the counterfactual level of ${}_nq_x$ in the absence of HIV in a country affected by HIV/AIDS;

β_x^1 and β_x^2 are coefficients that vary by age x and which measure the impact of differences in child and adult mortality rates between a target life table and the standard life table on the estimated age pattern of mortality. In other words, both coefficients determine how much the estimated age pattern of mortality deviates from the standard by age and from linearity.

This equation proposes that the logit transformed age specific probability of dying in a target life table (c) can be represented as a function of the corresponding logit transformed age specific probability of dying in a standard life table (s) and the differences in probability of dying from age 0 to 5 in logit scale and the difference in probability of dying from age 15 to 60 in logit scale between a pairs of life tables: c and s . Life table c is the estimated HIV-free life table either for a country affected by the epidemic or not. The model is based on an empirical observation where the differences in age specific probabilities of dying in logit scale between two life tables are highly correlated with differences in ${}_5q_0$ or ${}_{45}q_{15}$ in logit scale when HIV/AIDS epidemic is not present.

Coefficients β_x^1 and β_x^2 are estimated using equation 17 with zero-HIV life tables in our database.

$$\text{logit}({}_nq_x^c) - \text{logit}({}_nq_x^s) = \beta_x^1 \cdot (\text{logit}({}_5q_0^c) - \text{logit}({}_5q_0^s)) + \beta_x^2 \cdot (\text{logit}({}_{45}q_{15}^c) - \text{logit}({}_{45}q_{15}^s)) + \xi_x \quad 17$$

In estimating the parameters, we use country-time specific and region (i.e. global burden of disease region) specific standard for each life table not affected by HIV/AIDS in our database (other aggregated standard life tables by

different geographical or epidemiological clustering criteria are also possible). Country-time specific standard life tables are used whenever an empirical life table from the same country within a 15-year time frame is available in our database. 69,265 unique pairs of life tables are matched using our life table database with time lags between 1 and 15 years. Region specific standard life tables are generated by collapsing all zero-HIV life tables in our database from the same global burden of disease region by sex. We then pair up all zero-HIV life tables in our database with the generated region specific life tables. This gives us an additional 5,976 pairs of life tables.

The estimated $\hat{\beta}_x^1$ and $\hat{\beta}_x^2$ are shown in **Web Table 5**. We limit the effects of ${}_5q_0$ and ${}_{45}q_{15}$ to certain age groups to avoid implausible outputs when ${}_5q_0$ and ${}_{45}q_{15}$ from a population change in opposite directions. With the results in **Web Table 5**, we can generate full life tables for populations not affected by HIV/AIDS. (The procedure discussed so far will generate age specific mortality up to age group 80-84 only. Age specific mortality after age 85 is generated using a separate model that will be discussed later in this article.) The values of ${}_5q_0$ and ${}_{45}q_{15}$ serve as points of entry (or entry parameters) for this new model life table system.

For GBD2013, we have updated our procedure of standard life table computation to take into account empirical relationship between differences in age pattern of mortality and geography, and time. To generate a standard, we first calculate the Mahalanobis distance between the target life table and all zero-HIV empirical life tables of the same sex in our database based on ${}_5q_0$ and ${}_{45}q_{15}$ (in logit scale). The Mahalanobis distance between two sets of ${}_5q_0$ and ${}_{45}q_{15}$ are defined as:

$$D_M^i(Q^i) = \sqrt{(Q^i - O)^T S^{-1} (Q^i - O)} \quad 18$$

where O is a multivariate vector representing entry parameters ${}_5q_0$ and ${}_{45}q_{15}$ in logit scale.

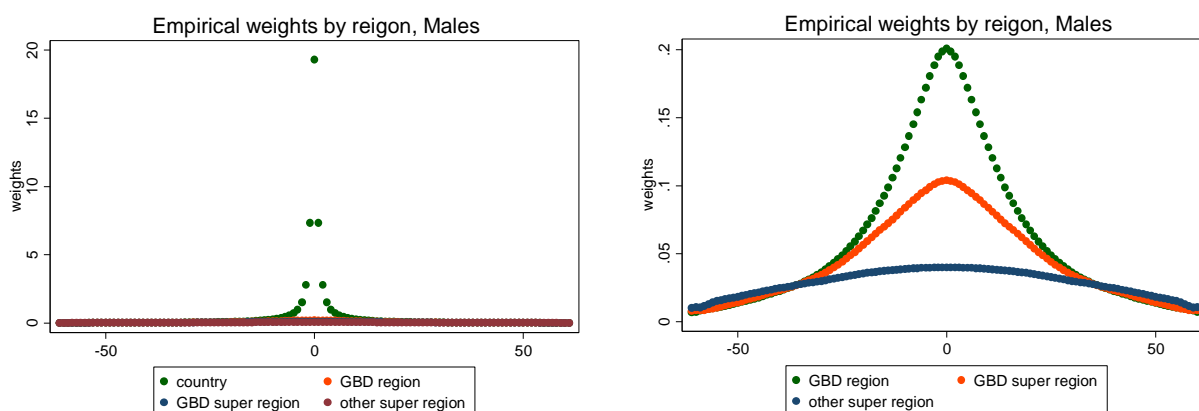
$Q^i = (\log it({}_5q_0^i), \log it({}_{45}q_{15}^i))$ is a multivariate vector that corresponds to an empirical life table i in our life table database. We choose Mahalanobis distance over Euclidean distance due to the fact that ${}_5q_0$ and ${}_{45}q_{15}$ are highly correlated in logit space (the correlation coefficients are 0.58 and 0.87 for males and females, respectively), and Mahalanobis distance takes the covariance matrix of ${}_5q_0$ and ${}_{45}q_{15}$ in logit scale into consideration when calculating the distance between any pair of life tables. We then keep the potentially most similar life tables as measured by the Mahalanobis distance. The number of life tables retained is based on the numbers of empirical life tables from the same country included in our database. For example, for developed countries with empirical life table for every year, only 10 most similar life tables and all life tables from the same country are kept for additional analysis.

In the second step, instead of obtaining a simple arithmetic mean of all selected life tables, we apply empirical weights to each selected life table and compute the weighted average. We have examined all possible pairs of life tables of the same sex in our empirical database by country, GBD region, and GBD super region. For each pair of life tables, we compute the sum of difference in ${}_nq_x$ in logit space. We then get the mean of such values by sex, time difference in years of observation, and whether the pair of life tables are from the same country, same GBD region, or same GBD super region. The reciprocal of the squared means are used as empirical weights. The figure below shows the empirical weights by lag in time and geographic region for males. This process gives more weights to life tables closer in terms of time and geographic location.

The counterfactual life table, c , or the final life table, p , when HIV/AIDS is non-existent in the population, is estimated using a standard life table, s , which is generated using the aforementioned procedure and coefficients

$\hat{\beta}_x^{1,g}$ and $\hat{\beta}_x^{2,g}$ as shown in **Web Table 5**.

Web Figure 3: Empirical weights by region



Web Table 5: Model estimates by age and sex

age	Diff. in 5q0(logit scale)		Diff. in 45q15 (logit scale)	
	Male	Female	Male	Female
0	0.9826	0.9726	--	--
1-4	1.0098	1.0532	--	--
5-9	0.7971	0.7709	--	--
10-14	0.4760	0.3022	0.3898	0.7101
15-19	0.1079	0.1444	0.8100	0.7964
20-24	0.0593	0.1856	0.8212	0.8577
25-29	0.0541	0.1803	0.7964	0.9382
30-34	0.0443	0.1636	0.8189	0.9148
35-39	--	--	0.9184	1.1703
40-44	--	--	0.9263	1.0269
45-49	--	--	0.9221	0.9176
50-54	--	--	0.9041	0.8641
55-59	--	--	0.8583	0.8085
60-64	--	--	0.7999	0.7807
65-69	--	--	0.7411	0.7608
70-74	--	--	0.7110	0.7780
75-79	--	--	0.6616	0.7415
80-84	--	--	0.5954	0.6385

Introducing AIDS

Currently, perhaps the most challenging issue for all existing model life table systems is providing plausible age specific mortality estimates given an HIV/AIDS epidemic. Both widely used model life table systems, the Coale-Demeny model life tables and the Modified Logit Life Table system, are largely based on empirical life tables from the pre-HIV era. In addition, they do not provide an integrated solution to the problem of incorporating HIV/AIDS. For GBD2013, we apply an innovative way of adding excess mortality due to HIV to specific age groups by the type of the HIV/AIDS epidemic: concentrated or generalized. In this step, we take all available vital registration data with

ICD10 coded causes of death. Then by sex, and type of epidemic, we run Seemingly Unrelated Regression (SUR) on the relative mortality risk due to HIV using constant only as shown in equation 19. The relative risks here are defined as the ratio HIV specific mortality in a specific age group and age group 40-44.

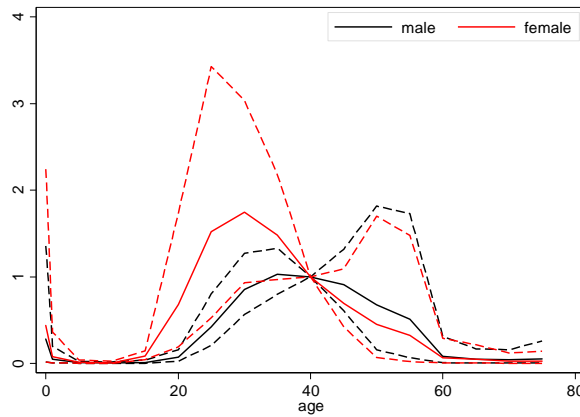
$$R_i = \alpha_i + \xi_i \quad 19$$

where i indicates different age groups, 0, 1-4, 5-9, 10-14, etc.

$$R_i = \frac{{}_n M_x^{HIV}}{{}_5 M_{40}^{HIV}}$$

We then repeatedly re-sample from the variance and covariance matrix of the estimated constants and residuals to get the mean and 95% uncertainty intervals of estimated relative risks by sex, age and types of epidemic. The figure below shows the relative risks for generalized epidemic.

Web Figure 4: Relative risks for generalized epidemic



When crude death rates or age/sex specific death rates from HIV/AIDS are available, we use the equations described below to model the impact of HIV/AIDS. Here, we express child or adult mortality as functions of education, income, and crude death rate due to HIV/AIDS as described in the following equations:

$$\left({}_5 m_0\right)_{i,t} = e^{(\alpha^c + \beta_1^c \cdot \text{Edu}_{i,t}^c + \beta_2^c \cdot \text{LDI}_{i,t} + \gamma_i^c)} + \kappa_c \cdot (\text{CDR}_c^{\text{HIV}})_{i,t} + \xi_{i,t}^c \quad 20$$

$$\left({}_{45} m_{15}\right)_{i,t} = e^{(\alpha^a + \beta_1^a \cdot \text{Edu}_{i,t}^a + \beta_2^a \cdot \text{LDI}_{i,t} + \gamma_i^a)} + \kappa_a \cdot (\text{CDR}_a^{\text{HIV}})_{i,t} + \xi_{i,t}^a \quad 21$$

Where: a indicates parameters and variables specific to adult age-groups (15-59);

c indicates parameters and variables specific to child age-groups (0-4);

$\text{Edu}_{i,t}^c$ is maternal education in country i at time t ;

$\text{Edu}_{i,t}^a$ is population-weighted education for adult age-groups in country I at time t ;

$\text{LDI}_{i,t}$ is lagged distributed income in country i at time t ;

γ_i terms are country-level random effects;

$(\text{CDR}_c^{\text{HIV}})_{i,t}$ and $(\text{CDR}_a^{\text{HIV}})_{i,t}$ are the crude death rate from HIV for the child and adult age-groups, respectively, in country i at time t ;

κ_c and κ_a are the coefficients giving the relationship between the crude death rate from HIV and the change in the survival probability;

ξ , $\xi_{i,t}^c$ and $\xi_{i,t}^a$ are error terms.

Essentially we model the difference between observed child/adult mortality rates and their HIV-free counterparts as a function of crude death rates due to HIV/AIDS in the respective age groups. Both equations 20 and 21 are

indirectly based on the mathematical relationship between probability of survival and mortality rates in the same age group as described by the following equations,

$${}_5n p_x^{\text{obs.}} = e^{-\int_x^{x+5n} \mu(a) da} = \exp\left(-\sum_x^{x+5*(n-1)} 5 \cdot {}_5 M_a\right) = \exp\left(-\sum_x^{x+5*(n-1)} 5 \cdot ({}_5 M_a^{\text{HIV}} + {}_5 M_a^{\text{non-HIV}})\right) \quad 22$$

From equation 22 we can see that probability of surviving, ${}_5n p_x^{\text{obs.}}$, in natural log space can be expressed as the sum of all age specific mortality rates from HIV and other non-HIV diseases. This enables us to model the difference of probability of survival between the observed values and the HIV-free scenario in log space on the crude death rates of HIV/AIDS, which is viewed as a proxy for the unobserved true mortality rates due to HIV/AIDS.

Using equation 20 and 21, we can estimate what the child mortality and adult mortality rates (${}_5q_0$ and ${}_{45}q_{15}$) would be if HIV/AIDS are removed from the population. This can be done by the product of estimated HIV coefficients and crude death rates due to HIV/AIDS from the estimated all-cause child and adult mortality rates. These HIV-counterfactual child and adult mortality rates are then used the selected standard life table and generate HIV-free life table using the procedure described by equation 16. Through an iteration process, we then estimate age specific mortality rates due to HIV/AIDS and add them to the HIV-free age pattern of mortality just estimated so that ${}_5q_0$ and ${}_{45}q_{15}$ from the end of the iteration process match the all-cause child and adult mortality rates.

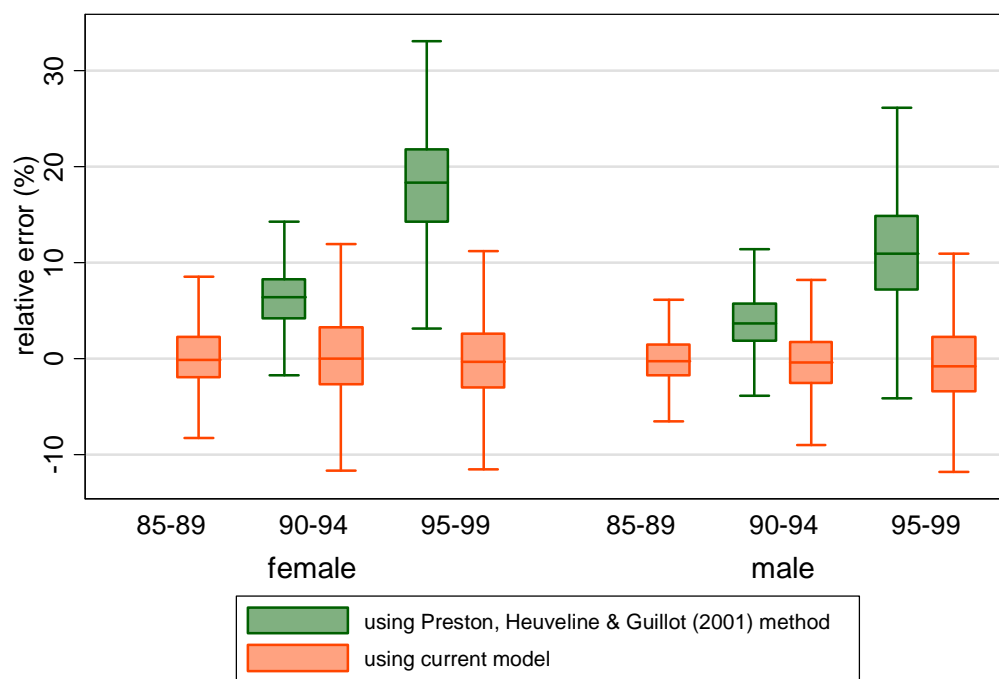
Extending to oldest ages

To extrapolate age-specific mortality beyond age 85, the Gompertz law of mortality and other functional model age pattern of mortality methods are generally used.^{18,19} Here, we have developed a new model with better predictive validity than existing methods. Age-group dummies and probability of dying from age 80 to 84 in logarithmic scales are used to estimate the difference in age-specific probability of dying in logarithmic scale between two consecutive age-groups, as described in the following equation:

$$\ln\left({}_5 q_x^{j,t,g}\right) - \ln\left({}_5 q_{x+5}^{j,t,g}\right) = \alpha^g + \beta_x^g \cdot \text{age} + \gamma^g \cdot \ln\left({}_5 q_{80}^{j,t,g}\right) + \eta_j^g + \xi_x^{j,t,g} \quad 23$$

Here, j refers to country, g refers to sex, and t refers to time. Parameters are estimated using data from the HMD.¹⁶ The parameters estimated from the above model are then used to generate age-specific probability of death from age 85 to 109. The validation process is done using a 20% out-of-sample procedure, and we repeat this process 100 times and compare the performance of our model with a modified Gompertz model.²⁰ The results of the validation, as shown in **Web Figure 5**, suggest that our model outperforms the modified Gompertz model in terms of relative error in predicted age-specific mortality rates.

Web Figure 5: Relative error in estimated probability of death



Uncertainty in the estimated life tables

One important attribute of this current study is the inclusion of uncertainty in every single step of the GBD mortality estimation process. We have integrated uncertainty from the entry parameters (${}_5q_0$ and ${}_{45}q_{15}$) and the coefficients of each model we have discussed in this section based on the method illustrated by King et al.²¹ Essentially, the model life table process just described is repeated 1,000 times based on randomly paired entry parameters (thus different standard life tables) and model coefficients. As a result of this process, in countries where uncertainties in estimated entry parameters are high, we can have wide uncertainty intervals in the estimated deaths, which is the final product of the GBD mortality process.

F. New Population Structure for Standardization

The WHO last released a global age standard in 2001. The world has experienced substantial change in global demography since then, inciting the need for a new standard population for computing age-standardized rates.

The old WHO standard used population data from the United Nations Population Division's World Population Prospects (WPP) 1998 revision. It was calculated using the non-weighted average across all countries of each age-specific population percentage in each 5-year age group up to the terminal group of 100+, using estimates from the years 2000-2025. We mirrored this technique with three key adaptations: (1) we used population data from the WPP 2012 revision for years 2010-2035; (2) we used the interpolated population in age group 0-1 provided in the WPP 2012 revision to separate ages 0-1 and 1-4; (3) we applied the non-weighted mean proportion across countries of populations in the early neonatal (0-6 days), late neonatal (7-27 days), and post neonatal (28-364 days) age groups from the GBD2013 study in years 2010-2013 to the new age 0-1 standard to get standard populations in these age groups. This new standard reflects an up-to-date age structure that facilitates more relevant comparisons between countries when computing age-standardized rates.

Web Table 6: New world population age-standard

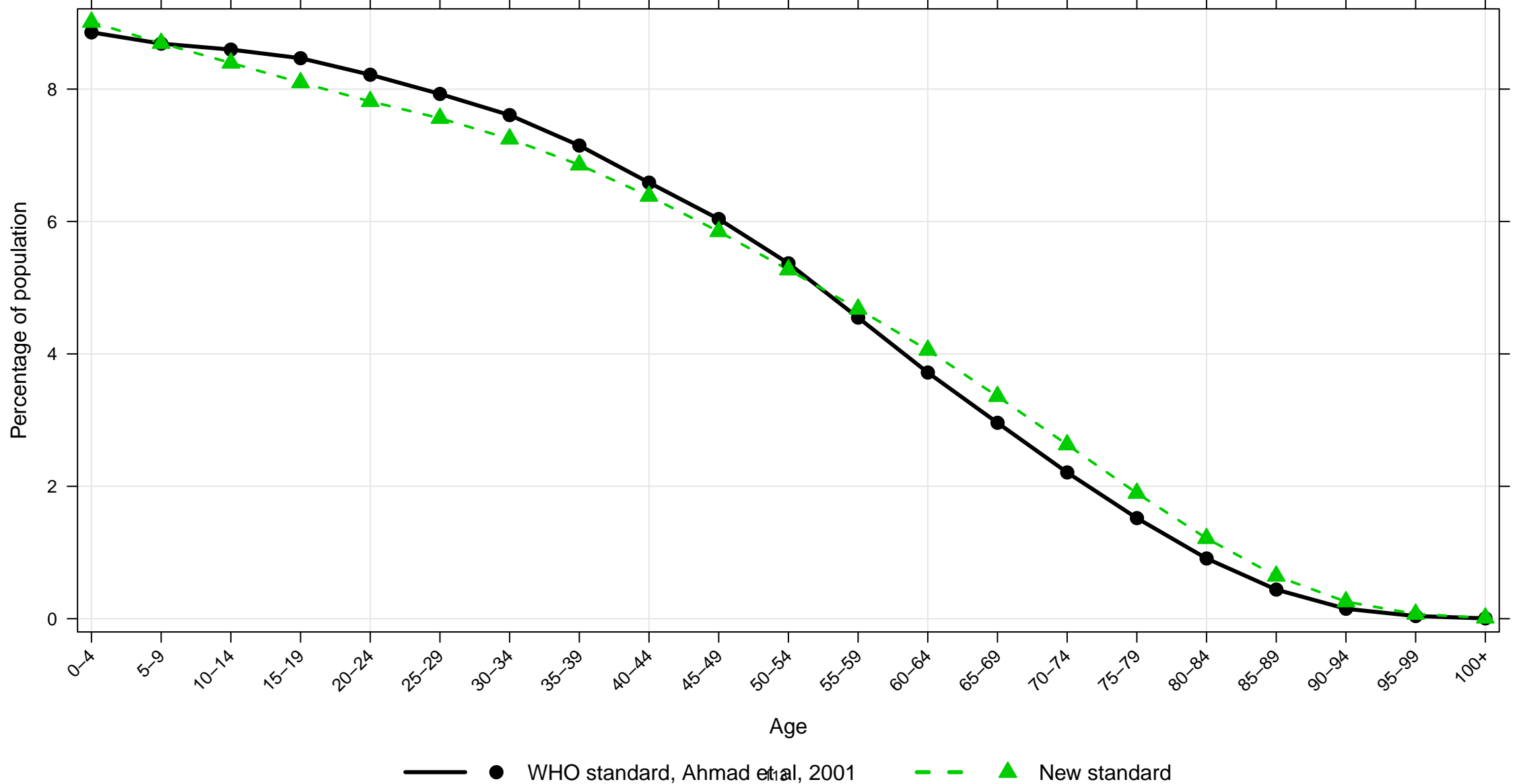
Web Table 6 — New world population age-standard

Age	Percent of Population	Rounded
0-6 days	0.0367429	0.04
7-27 days	0.1079651	0.11
28-364 days	1.6850246	1.68*
0-1 years	1.8297326	1.83
1-5 years	7.1822788	7.18
5-9 years	8.6928104	8.69
10-14 years	8.3952037	8.4
15-19 years	8.098376	8.1
20-24 years	7.8144767	7.81
25-29 years	7.559828	7.56
30-34 years	7.2485193	7.25
35-39 years	6.8558773	6.86
40-44 years	6.3842306	6.38
45-49 years	5.8490788	5.85
50-54 years	5.2709755	5.27
55-59 years	4.6780164	4.68
60-64 years	4.05754	4.06
65-69 years	3.3590683	3.36
70-74 years	2.6292656	2.63
75-79 years	1.8966813	1.9
80-84 years	1.2134801	1.21
85-89 years	0.644468	0.64
90-94 years	0.2576025	0.26
95-99 years	0.0700765	0.07
100+ years	0.0124135	0.01

* rounded down in order for rounded numbers to sum to 100 percent

Web Figure 6: Comparison of old and new population age standard

Web Figure 6: Comparison of old and new population age standard



Section 3. Supplemental and detailed results for all-cause mortality

This section presents detailed results on death numbers, mean age at death, life expectancy, and population age standard.

Web Table 7. Regional deaths in thousands with 95% UI by age and sex in 1990, 2000, 2013

Web Table 7 – Regional deaths in thousands with 95% uncertainty by age and sex in 1990, 2000, 2013

Age (years)	1990			2000			2013		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
High-income Asia Pacific									
Early neonatal	2.88 (2.56 – 3.43)	2.12 (1.79 – 2.56)	4.99 (4.35 – 5.95)	1.75 (1.69 – 1.80)	1.34 (1.19 – 1.51)	3.09 (2.90 – 3.28)	0.87 (0.74 – 1.05)	0.71 (0.58 – 0.88)	1.58 (1.33 – 1.92)
Late neonatal	0.93 (0.85 – 1.03)	0.73 (0.67 – 0.80)	1.66 (1.53 – 1.83)	0.63 (0.60 – 0.66)	0.51 (0.48 – 0.53)	1.14 (1.10 – 1.17)	0.37 (0.31 – 0.43)	0.30 (0.26 – 0.35)	0.67 (0.58 – 0.78)
Postneonatal	2.41 (2.14 – 2.68)	1.91 (1.60 – 2.24)	4.32 (3.77 – 4.91)	1.52 (1.44 – 1.59)	1.22 (1.04 – 1.40)	2.74 (2.48 – 2.99)	0.82 (0.70 – 0.97)	0.66 (0.54 – 0.81)	1.48 (1.25 – 1.77)
1-4	2.18 (1.73 – 2.74)	1.63 (1.42 – 1.88)	3.81 (3.17 – 4.64)	1.42 (1.14 – 1.74)	1.10 (0.98 – 1.24)	2.53 (2.12 – 2.97)	0.73 (0.56 – 0.97)	0.60 (0.49 – 0.72)	1.33 (1.05 – 1.68)
5-9	2.37 (2.08 – 2.76)	1.54 (1.34 – 1.78)	3.91 (3.43 – 4.49)	0.93 (0.89 – 0.97)	0.60 (0.57 – 0.63)	1.53 (1.49 – 1.56)	0.44 (0.38 – 0.50)	0.32 (0.28 – 0.36)	0.75 (0.66 – 0.86)
10-14	1.94 (1.80 – 2.10)	1.27 (1.20 – 1.34)	3.21 (3.01 – 3.43)	0.85 (0.82 – 0.87)	0.53 (0.52 – 0.55)	1.38 (1.35 – 1.41)	0.50 (0.46 – 0.55)	0.33 (0.31 – 0.35)	0.83 (0.78 – 0.90)
15-19	6.06 (5.97 – 6.15)	2.34 (2.29 – 2.40)	8.41 (8.29 – 8.53)	3.10 (3.04 – 3.17)	1.32 (1.30 – 1.34)	4.42 (4.35 – 4.49)	1.56 (1.45 – 1.65)	0.76 (0.71 – 0.82)	2.32 (2.20 – 2.44)
20-24	6.79 (6.71 – 6.88)	2.82 (2.74 – 2.90)	9.62 (9.50 – 9.75)	4.66 (4.61 – 4.70)	1.91 (1.88 – 1.95)	6.57 (6.52 – 6.62)	2.56 (2.38 – 2.72)	1.20 (1.10 – 1.30)	3.76 (3.56 – 3.96)
25-29	7.30 (7.21 – 7.38)	3.15 (3.06 – 3.23)	10.44 (10.30 – 10.58)	5.85 (5.78 – 5.92)	2.54 (2.50 – 2.58)	8.39 (8.31 – 8.46)	3.30 (3.08 – 3.49)	1.57 (1.44 – 1.70)	4.87 (4.61 – 5.12)
30-34	8.63 (8.53 – 8.74)	3.88 (3.79 – 3.96)	12.51 (12.36 – 12.66)	6.83 (6.76 – 6.91)	3.20 (3.16 – 3.25)	10.03 (9.95 – 10.11)	4.21 (3.93 – 4.47)	2.16 (1.99 – 2.35)	6.38 (6.05 – 6.71)
35-39	11.30 (11.18 – 11.42)	5.26 (5.21 – 5.32)	16.57 (16.42 – 16.70)	9.77 (9.66 – 9.87)	4.40 (4.33 – 4.47)	14.17 (14.04 – 14.30)	7.60 (7.02 – 8.18)	3.91 (3.51 – 4.33)	11.51 (10.76 – 12.18)
40-44	17.42 (17.27 – 17.58)	8.22 (8.14 – 8.29)	25.64 (25.47 – 25.81)	14.78 (14.63 – 14.92)	6.26 (6.19 – 6.33)	21.04 (20.87 – 21.20)	11.69 (10.82 – 12.53)	5.51 (5.03 – 6.02)	17.20 (16.14 – 18.17)
45-49	23.89 (23.69 – 24.09)	11.05 (10.96 – 11.14)	34.94 (34.72 – 35.16)	21.88 (21.70 – 22.07)	9.53 (9.45 – 9.61)	31.41 (31.21 – 31.62)	17.11 (15.86 – 18.34)	7.68 (7.08 – 8.33)	24.79 (23.35 – 26.13)
50-54	33.78 (33.47 – 34.06)	15.37 (15.24 – 15.48)	49.15 (48.80 – 49.45)	34.59 (34.38 – 34.80)	15.24 (15.13 – 15.36)	49.83 (49.60 – 50.08)	24.37 (22.62 – 26.09)	10.58 (9.80 – 11.41)	34.95 (32.94 – 36.80)
55-59	45.62 (45.34 – 45.89)	20.86 (20.71 – 21.00)	66.48 (66.11 – 66.77)	44.07 (43.81 – 44.32)	18.99 (18.86 – 19.13)	63.06 (62.78 – 63.34)	33.68 (31.34 – 35.98)	14.41 (13.36 – 15.48)	48.09 (45.40 – 50.62)
60-64	55.86 (55.31 – 56.44)	27.86 (27.64 – 28.06)	83.72 (83.08 – 84.34)	59.19 (58.62 – 59.78)	26.20 (25.96 – 26.46)	85.39 (84.72 – 86.05)	66.13 (61.31 – 70.90)	28.54 (26.26 – 30.73)	94.67 (89.42 – 99.94)
65-69	59.57 (59.17 – 59.97)	37.67 (37.30 – 38.01)	97.24 (96.57 – 97.78)	78.24 (77.47 – 79.02)	38.50 (38.10 – 38.92)	116.73 (115.80 – 117.67)	78.68 (73.44 – 83.88)	36.53 (33.74 – 39.21)	115.21 (109.21 – 121.10)
70-74	67.22 (66.92 – 67.51)	50.26 (49.73 – 50.77)	117.48 (116.80 – 118.07)	94.02 (93.27 – 94.75)	54.93 (54.32 – 55.60)	148.95 (147.88 – 150.04)	95.62 (89.56 – 101.59)	50.23 (46.48 – 53.84)	145.85 (138.54 – 152.92)
75-79	82.73 (82.30 – 83.16)	73.60 (72.69 – 74.48)	156.34 (155.31 – 157.34)	93.92 (93.13 – 94.72)	77.06 (76.06 – 78.13)	170.98 (169.49 – 172.53)	133.87 (125.80 – 141.59)	85.72 (79.61 – 91.44)	219.58 (209.23 – 229.31)
80+	149.04 (148.56 – 149.49)	213.85 (211.69 – 215.95)	362.89 (360.66 – 365.04)	204.07 (202.21 – 205.97)	304.06 (300.13 – 308.17)	508.14 (503.04 – 513.42)	384.75 (367.39 – 401.91)	563.17 (535.98 – 589.95)	947.92 (914.02 – 980.16)
All ages	587.93 (585.22 – 590.84)	485.38 (480.87 – 489.52)	1073.31 (1067.39 – 1078.70)	682.06 (676.69 – 687.47)	569.45 (563.13 – 576.14)	1251.50 (1241.69 – 1261.36)	868.86 (819.31 – 916.87)	814.87 (768.49 – 858.92)	1683.73 (1613.46 – 1747.84)
Central Asia									
Early neonatal	22.03 (21.42 – 22.69)	15.83 (14.96 – 16.85)	37.86 (36.41 – 39.49)	15.36 (14.91 – 15.81)	10.81 (10.18 – 11.50)	26.17 (25.12 – 27.20)	14.30 (13.53 – 15.07)	9.98 (9.21 – 10.77)	24.29 (22.79 – 25.74)
Late neonatal	5.90 (5.56 – 6.19)	5.44 (5.21 – 5.70)	11.34 (10.95 – 11.72)	3.74 (3.52 – 3.98)	3.50 (3.31 – 3.68)	7.24 (6.94 – 7.56)	2.80 (2.60 – 3.03)	2.64 (2.45 – 2.87)	5.44 (5.08 – 5.85)
Postneonatal	25.51 (24.56 – 26.46)	21.04 (19.24 – 23.00)	46.55 (44.16 – 49.11)	16.31 (15.56 – 17.13)	13.07 (11.86 – 14.30)	29.39 (27.49 – 31.05)	11.17 (10.25 – 12.29)	8.74 (7.65 – 10.00)	19.91 (17.96 – 22.09)
1-4	16.14 (13.95 – 18.38)	13.83 (12.84 – 14.77)	29.97 (26.91 – 33.09)	10.51 (8.89 – 12.45)	8.77 (8.06 – 9.55)	19.28 (16.99 – 21.86)	6.85 (5.75 – 8.13)	5.40 (4.86 – 6.04)	12.25 (10.67 – 14.17)
5-9	4.40 (4.20 – 4.60)	3.15 (3.02 – 3.29)	7.54 (7.31 – 7.80)	4.19 (4.02 – 4.38)	3.01 (2.85 – 3.16)	7.20 (6.98 – 7.46)	2.57 (2.41 – 2.76)	1.70 (1.58 – 1.85)	4.27 (4.01 – 4.56)
10-14	3.17 (3.09 – 3.26)	2.04 (1.97 – 2.11)	5.21 (5.11 – 5.32)	3.80 (3.69 – 3.92)	2.44 (2.36 – 2.52)	6.24 (6.11 – 6.39)	2.25 (2.11 – 2.38)	1.35 (1.25 – 1.46)	3.60 (3.42 – 3.79)
15-19	4.35 (4.23 – 4.50)	2.25 (2.19 – 2.32)	6.60 (6.44 – 6.76)	5.25 (5.05 – 5.47)	2.60 (2.53 – 2.69)	7.86 (7.63 – 8.08)	4.48 (4.07 – 4.90)	2.01 (1.81 – 2.19)	6.49 (6.03 – 6.95)
20-24	6.32 (6.11 – 6.55)	3.01 (2.92 – 3.10)	9.32 (9.09 – 9.57)	7.67 (7.35 – 7.99)	3.35 (3.24 – 3.48)	11.02 (10.69 – 11.37)	8.30 (7.41 – 9.21)	3.14 (2.82 – 3.46)	11.44 (10.48 – 12.43)
25-29	8.17 (7.88 – 8.48)	3.72 (3.61 – 3.84)	11.89 (11.56 – 12.22)	8.89 (8.52 – 9.27)	3.77 (3.65 – 3.91)	12.66 (12.28 – 13.05)	9.99 (8.95 – 11.05)	3.69 (3.30 – 4.10)	13.69 (12.61 – 14.83)
30-34	9.10 (8.77 – 9.45)	4.07 (3.95 – 4.20)	13.17 (12.82 – 13.54)	10.03 (9.62 – 10.42)	4.41 (4.27 – 4.57)	14.45 (13.98 – 14.85)	10.60 (9.55 – 11.76)	4.02 (3.59 – 4.48)	14.62 (13.48 – 15.91)
35-39	9.36 (9.00 – 9.73)	4.30 (4.16 – 4.45)	13.66 (13.27 – 14.05)	13.61 (13.06 – 14.11)	6.19 (5.95 – 6.43)	19.80 (19.17 – 20.35)	12.11 (10.90 – 13.51)	4.88 (4.26 – 5.47)	17.00 (15.64 – 18.58)
40-44	8.91 (8.55 – 9.26)	4.11 (3.98 – 4.25)	13.02 (12.63 – 13.41)	16.46 (15.82 – 17.05)	7.35 (7.08 – 7.61)	23.81 (23.08 – 24.45)	14.97 (13.50 – 16.69)	6.38 (5.61 – 7.15)	21.34 (19.74 – 23.26)
45-49	9.54 (9.19 – 9.88)	4.48 (4.32 – 4.63)	14.01 (13.62 – 14.40)	18.07 (17.37 – 18.74)	8.51 (8.20 – 8.80)	26.58 (25.77 – 27.33)	20.13 (18.22 – 22.28)	9.27 (8.18 – 10.36)	29.41 (27.26 – 31.93)
50-54	19.64 (18.98 – 20.33)	9.97 (9.64 – 10.30)	29.62 (28.87 – 30.44)	16.80 (16.14 – 17.44)	8.53 (8.21 – 8.82)	25.33 (24.58 – 26.05)	27.59 (25.03 – 30.46)	13.68 (12.11 – 15.25)	41.27 (38.25 – 44.72)
55-59	19.96 (19.43 – 20.50)	11.18 (10.78 – 11.56)	31.15 (30.51 – 31.81)	16.30 (15.77 – 16.81)	9.19 (8.87 – 9.47)	25.48 (24.86 – 26.09)	30.33 (27.79 – 33.41)	16.41 (14.62 – 18.29)	46.73 (43.66 – 50.46)

Web Table 7 – Regional deaths in thousands with 95% uncertainty by age and sex in 1990, 2000, 2013

Age (years)	1990			2000			2013		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
60-64	27.93 (27.30 – 28.61)	18.54 (17.93 – 19.07)	46.47 (45.62 – 47.34)	33.20 (32.20 – 34.19)	21.02 (20.35 – 21.60)	54.22 (53.05 – 55.38)	28.69 (26.64 – 31.25)	17.83 (16.07 – 19.53)	46.52 (43.86 – 49.77)
65-69	19.46 (19.08 – 19.87)	19.31 (18.71 – 19.86)	38.77 (38.02 – 39.41)	29.73 (29.03 – 30.36)	21.80 (21.19 – 22.40)	51.53 (50.59 – 52.46)	23.98 (22.48 – 25.77)	16.91 (15.40 – 18.38)	40.88 (38.87 – 43.28)
70-74	15.58 (15.31 – 15.86)	20.08 (19.51 – 20.63)	35.66 (34.97 – 36.24)	36.23 (35.50 – 36.93)	33.31 (32.40 – 34.17)	69.55 (68.44 – 70.70)	29.70 (28.02 – 31.80)	24.35 (22.31 – 26.22)	54.05 (51.51 – 57.06)
75-79	19.72 (19.43 – 20.02)	29.15 (28.32 – 29.88)	48.87 (47.93 – 49.65)	20.24 (19.92 – 20.56)	29.81 (28.99 – 30.57)	50.06 (49.25 – 50.89)	35.90 (34.14 – 38.19)	37.48 (34.57 – 40.03)	73.38 (70.18 – 77.05)
80+	34.74 (34.45 – 35.02)	65.77 (64.91 – 66.63)	100.51 (99.55 – 101.37)	25.16 (24.96 – 25.38)	61.01 (60.21 – 61.76)	86.18 (85.41 – 86.96)	50.29 (48.84 – 51.83)	84.66 (81.25 – 87.58)	134.95 (131.34 – 138.60)
All ages	289.92 (284.22 – 295.46)	261.29 (256.09 – 266.97)	551.20 (543.41 – 559.44)	311.57 (304.28 – 318.55)	262.46 (256.96 – 267.86)	574.03 (564.84 – 582.91)	347.01 (326.47 – 371.51)	274.53 (255.60 – 292.20)	621.54 (594.10 – 651.94)
East Asia									
Early neonatal	270.90 (250.71 – 289.15)	193.35 (166.44 – 220.53)	464.26 (416.21 – 508.39)	134.05 (126.53 – 140.66)	91.95 (81.11 – 104.10)	226.00 (208.38 – 243.67)	54.28 (48.45 – 59.69)	39.51 (32.06 – 48.39)	93.80 (82.26 – 105.63)
Late neonatal	74.16 (64.33 – 83.68)	61.57 (54.44 – 69.07)	135.73 (123.29 – 148.85)	28.47 (25.29 – 31.77)	22.88 (20.36 – 25.44)	51.34 (46.97 – 56.14)	15.52 (13.69 – 17.54)	11.67 (10.32 – 13.03)	27.19 (24.52 – 29.89)
Postneonatal	298.14 (264.51 – 330.91)	256.31 (196.03 – 331.37)	554.45 (466.23 – 654.13)	104.95 (93.88 – 115.79)	87.07 (65.76 – 112.12)	192.03 (160.57 – 224.77)	37.37 (32.66 – 42.04)	28.52 (22.76 – 35.83)	65.89 (55.62 – 78.14)
1-4	239.93 (157.10 – 333.75)	217.17 (179.54 – 262.73)	457.10 (336.91 – 590.26)	89.50 (59.11 – 122.75)	69.50 (57.35 – 83.00)	159.00 (118.01 – 204.95)	35.51 (24.52 – 48.58)	25.17 (20.07 – 31.04)	60.68 (44.94 – 79.56)
5-9	57.43 (51.65 – 63.34)	46.04 (39.00 – 53.33)	103.47 (94.16 – 112.33)	38.70 (36.53 – 41.41)	25.12 (23.07 – 27.38)	63.82 (60.81 – 66.92)	14.68 (13.11 – 16.48)	10.37 (9.48 – 11.27)	25.05 (23.08 – 27.13)
10-14	41.17 (37.41 – 44.80)	30.13 (26.02 – 34.15)	71.31 (66.07 – 76.51)	43.71 (41.26 – 47.02)	26.21 (24.47 – 28.16)	69.92 (66.79 – 73.87)	14.94 (13.56 – 16.58)	9.52 (8.62 – 10.32)	24.46 (22.82 – 26.39)
15-19	81.52 (74.48 – 91.20)	53.18 (45.40 – 61.80)	134.69 (123.64 – 147.09)	63.82 (60.25 – 68.22)	32.26 (30.56 – 34.49)	96.08 (92.16 – 101.87)	38.48 (34.03 – 46.82)	13.76 (11.72 – 16.32)	52.24 (47.33 – 60.52)
20-24	124.05 (111.38 – 145.75)	75.44 (63.52 – 88.22)	199.49 (181.02 – 224.26)	83.94 (78.98 – 89.40)	38.43 (35.84 – 41.11)	122.38 (116.83 – 128.89)	69.41 (61.64 – 85.25)	21.98 (18.92 – 25.73)	91.39 (83.03 – 108.10)
25-29	119.09 (107.26 – 141.86)	74.74 (64.97 – 85.06)	193.82 (177.64 – 218.84)	118.86 (111.17 – 126.92)	56.74 (52.41 – 61.36)	175.60 (166.33 – 185.55)	75.71 (67.57 – 90.83)	26.85 (23.15 – 30.70)	102.56 (93.94 – 118.15)
30-34	113.98 (103.11 – 133.22)	73.93 (64.00 – 83.92)	187.91 (172.59 – 210.93)	146.22 (136.29 – 155.59)	72.46 (67.50 – 78.53)	218.68 (206.90 – 229.98)	68.72 (60.63 – 80.56)	27.34 (23.77 – 30.71)	96.06 (87.57 – 108.90)
35-39	150.67 (133.46 – 177.42)	101.56 (89.17 – 113.22)	252.23 (230.29 – 281.01)	156.46 (146.13 – 166.11)	84.75 (78.50 – 91.89)	241.21 (228.67 – 252.64)	94.59 (81.80 – 110.88)	40.24 (33.96 – 45.53)	134.83 (120.46 – 151.29)
40-44	145.88 (128.03 – 171.49)	98.02 (86.98 – 109.41)	243.90 (222.94 – 273.04)	173.03 (162.44 – 183.76)	94.86 (87.86 – 103.12)	267.89 (254.37 – 281.52)	166.83 (141.13 – 195.41)	74.32 (62.30 – 85.45)	241.15 (212.14 – 270.44)
45-49	167.42 (145.60 – 193.20)	105.53 (94.18 – 118.01)	272.95 (247.80 – 302.56)	247.78 (231.79 – 266.88)	139.05 (128.33 – 150.01)	386.83 (367.12 – 409.60)	238.11 (196.96 – 281.31)	106.97 (89.81 – 128.29)	345.09 (299.11 – 391.74)
50-54	235.07 (201.01 – 266.89)	143.26 (129.59 – 162.79)	378.33 (341.96 – 415.07)	266.47 (248.91 – 290.02)	154.53 (143.47 – 165.92)	421.00 (399.65 – 447.30)	302.19 (250.85 – 350.20)	137.67 (114.83 – 165.74)	439.85 (381.93 – 496.34)
55-59	317.40 (272.23 – 346.85)	192.07 (170.60 – 222.77)	509.47 (460.58 – 550.86)	312.42 (290.05 – 340.87)	173.95 (160.87 – 186.32)	486.36 (461.00 – 518.67)	423.45 (348.63 – 483.63)	184.76 (155.01 – 223.28)	608.20 (527.13 – 688.03)
60-64	396.78 (342.08 – 427.17)	254.14 (228.06 – 300.55)	650.92 (591.97 – 705.99)	434.60 (401.70 – 470.81)	248.85 (228.32 – 265.64)	683.45 (647.55 – 723.05)	596.47 (497.34 – 668.67)	274.50 (229.68 – 327.94)	870.97 (758.47 – 972.04)
65-69	439.09 (383.95 – 461.09)	312.36 (283.98 – 360.65)	751.45 (692.38 – 806.27)	546.28 (506.23 – 587.58)	345.87 (312.97 – 369.98)	892.15 (846.72 – 939.58)	602.69 (503.73 – 665.10)	299.75 (257.17 – 347.88)	902.44 (795.12 – 994.48)
70-74	508.59 (445.14 – 534.12)	407.58 (372.42 – 469.98)	916.17 (846.64 – 985.73)	592.91 (551.96 – 630.25)	428.19 (384.87 – 458.54)	1021.10 (970.83 – 1070.51)	695.85 (579.99 – 765.78)	383.67 (333.21 – 430.51)	1079.52 (953.88 – 1173.13)
75-79	445.50 (399.47 – 465.34)	429.75 (403.67 – 485.46)	875.25 (824.92 – 935.63)	532.55 (500.22 – 563.19)	473.17 (427.69 – 510.43)	1005.72 (956.30 – 1053.51)	777.45 (661.28 – 844.80)	505.85 (452.85 – 541.82)	1283.30 (1159.27 – 1370.50)
80+	573.99 (545.79 – 588.96)	897.53 (877.38 – 942.83)	1471.52 (1436.51 – 1521.25)	843.31 (816.98 – 864.30)	1139.42 (1080.86 – 1180.97)	1982.72 (1925.34 – 2032.39)	1410.28 (1304.95 – 1470.30)	1565.32 (1504.11 – 1613.63)	2975.60 (2858.40 – 3064.50)
All ages	4800.77 (4383.01 – 5092.19)	4023.67 (3745.76 – 4415.45)	8824.44 (8314.97 – 9295.52)	4958.02 (4686.52 – 5222.53)	3805.26 (3549.26 – 4003.46)	8763.29 (8414.28 – 9094.41)	5732.53 (4964.56 – 6221.31)	3787.74 (3437.35 – 4126.09)	9520.27 (8681.41 – 10202.63)
South Asia									
Early neonatal	763.70 (739.74 – 784.22)	598.56 (531.49 – 679.98)	1362.26 (1271.07 – 1453.03)	642.57 (625.06 – 657.04)	497.17 (444.91 – 557.19)	1139.73 (1069.11 – 1203.52)	446.65 (422.21 – 475.80)	340.57 (306.87 – 380.10)	787.23 (735.38 – 844.02)
Late neonatal	294.92 (265.03 – 317.81)	264.54 (243.32 – 290.28)	559.46 (544.27 – 573.95)	215.64 (190.85 – 233.96)	189.69 (177.21 – 203.18)	405.33 (390.56 – 419.39)	113.98 (98.64 – 132.15)	104.11 (93.72 – 117.30)	218.09 (196.73 – 246.34)
Postneonatal	570.77 (546.01 – 592.20)	624.09 (531.83 – 738.02)	1194.85 (1089.96 – 1301.95)	435.81 (414.51 – 453.80)	467.73 (401.09 – 544.88)	903.54 (832.52 – 978.60)	235.22 (208.75 – 268.21)	250.32 (209.56 – 300.48)	485.54 (432.49 – 552.84)
1-4	494.03 (365.13 – 629.27)	635.91 (591.94 – 681.75)	1129.95 (956.13 – 1312.11)	340.34 (250.78 – 434.92)	420.58 (389.98 – 453.04)	760.92 (639.87 – 888.89)	165.21 (121.13 – 217.16)	187.93 (160.59 – 222.87)	353.14 (291.83 – 431.85)
5-9	163.35 (150.69 – 174.12)	187.65 (175.27 – 204.23)	351.00 (343.63 – 357.83)	132.01 (121.87 – 140.12)	138.58 (129.14 – 149.41)	270.59 (263.57 – 277.36)	83.54 (76.05 – 92.58)	76.45 (69.30 – 85.02)	159.98 (148.31 – 174.08)
10-14	91.21 (85.31 – 97.49)	101.42 (91.73 – 111.49)	192.63 (181.41 – 204.65)	91.89 (86.56 – 97.96)	97.06 (88.34 – 107.09)	188.95 (178.36 – 198.21)	70.33 (64.31 – 77.12)	61.02 (53.72 – 68.17)	131.35 (121.51 – 141.43)
15-19	116.95 (103.60 – 131.09)	144.53 (131.66 – 158.19)	261.48 (241.74 – 281.26)	127.74 (115.23 – 142.23)	146.86 (133.58 – 161.63)	274.60 (254.50 – 294.84)	119.73 (102.08 – 140.29)	109.36 (94.59 – 124.19)	229.09 (207.11 – 256.02)
20-24	143.26 (127.55 – 159.29)	172.11 (157.06 – 188.83)	315.38 (292.09 – 338.69)	161.57 (145.65 – 179.84)	175.52 (160.86 – 192.77)	337.09 (313.29 – 363.48)	172.24 (146.40 – 201.43)	137.73 (119.20 – 156.11)	309.97 (280.03 – 347.84)
25-29	140.30 (126.36 – 154.61)	152.58 (138.10 – 167.58)	292.88 (271.97 – 312.90)	173.04 (157.79 – 189.76)	159.90 (146.38 – 175.47)	332.94 (310.56 – 355.35)	193.68 (165.21 – 225.05)	132.61 (114.33 – 152.32)	326.28 (295.19 – 366.47)

Web Table 7 – Regional deaths in thousands with 95% uncertainty by age and sex in 1990, 2000, 2013

Age (years)	1990			2000			2013		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
30-34	152.20 (136.12 – 167.89)	136.59 (124.49 – 149.57)	288.78 (267.86 – 308.69)	194.90 (177.94 – 212.87)	149.39 (137.74 – 162.60)	344.29 (321.13 – 366.96)	212.89 (181.26 – 246.93)	128.84 (112.60 – 145.90)	341.73 (307.83 – 381.22)
35-39	175.27 (154.94 – 195.62)	140.07 (123.91 – 157.50)	315.35 (287.64 – 340.90)	228.02 (206.91 – 253.23)	160.14 (144.16 – 177.42)	388.16 (359.04 – 417.83)	258.59 (216.04 – 304.18)	143.44 (121.00 – 168.49)	402.04 (357.43 – 459.76)
40-44	183.66 (161.59 – 205.32)	135.14 (120.03 – 150.48)	318.80 (291.43 – 344.09)	260.25 (235.62 – 289.94)	164.49 (148.26 – 182.86)	424.74 (391.50 – 458.35)	295.15 (245.17 – 349.15)	157.58 (133.34 – 182.45)	452.73 (401.24 – 518.14)
45-49	235.49 (207.48 – 263.12)	156.36 (139.48 – 173.83)	391.85 (359.43 – 424.15)	310.54 (279.09 – 347.94)	187.50 (168.52 – 208.42)	498.04 (457.79 – 540.26)	370.20 (306.19 – 438.91)	204.53 (173.31 – 236.78)	574.74 (510.76 – 655.58)
50-54	312.03 (274.34 – 349.70)	217.56 (193.27 – 242.24)	529.59 (484.52 – 574.14)	338.65 (303.16 – 380.01)	221.76 (198.68 – 247.28)	560.41 (515.11 – 607.85)	456.63 (378.10 – 543.04)	256.51 (217.53 – 296.52)	713.14 (634.06 – 812.96)
55-59	376.27 (332.71 – 419.65)	265.15 (237.71 – 292.17)	641.42 (589.45 – 690.73)	412.98 (371.47 – 460.41)	293.15 (264.23 – 323.76)	706.13 (651.90 – 762.85)	570.29 (472.82 – 672.82)	342.30 (291.04 – 394.78)	912.59 (816.91 – 1034.80)
60-64	469.11 (420.49 – 517.88)	344.51 (309.58 – 378.65)	813.62 (753.66 – 871.54)	506.85 (458.54 – 561.11)	389.87 (351.99 – 429.98)	896.72 (832.45 – 962.21)	645.73 (542.27 – 752.03)	437.99 (373.32 – 502.48)	1083.71 (979.09 – 1218.73)
65-69	478.14 (432.19 – 523.22)	367.39 (332.81 – 403.10)	845.53 (788.07 – 901.82)	560.60 (512.58 – 614.30)	456.55 (413.90 – 502.81)	1017.15 (948.61 – 1085.05)	665.96 (571.42 – 764.36)	513.82 (440.61 – 584.50)	1179.78 (1075.07 – 1314.35)
70-74	444.67 (405.32 – 481.75)	369.48 (334.58 – 403.68)	814.15 (761.68 – 863.97)	533.21 (492.29 – 578.77)	476.05 (432.98 – 521.84)	1009.26 (945.79 – 1071.06)	684.13 (594.98 – 773.88)	602.63 (519.08 – 684.69)	1286.76 (1172.92 – 1419.52)
75-79	356.43 (329.90 – 381.94)	311.54 (285.12 – 338.01)	667.97 (629.91 – 703.90)	450.16 (419.64 – 482.32)	405.58 (372.16 – 440.60)	855.73 (807.87 – 901.66)	609.99 (541.54 – 678.81)	570.80 (496.95 – 642.18)	1180.79 (1082.93 – 1286.20)
80+	446.41 (428.64 – 463.39)	433.26 (414.19 – 451.54)	879.67 (852.85 – 903.82)	576.72 (556.41 – 597.22)	591.47 (566.95 – 615.42)	1168.19 (1135.09 – 1199.77)	885.77 (833.08 – 936.89)	988.39 (923.66 – 1049.43)	1874.16 (1796.04 – 1958.83)
All ages	6408.21 (6009.71 – 6814.54)	5758.43 (5413.33 – 6104.55)	12166.63 (11673.62 – 12683.73)	6693.49 (6309.87 – 7197.19)	5789.04 (5432.66 – 6199.28)	12482.53 (11913.89 – 13069.10)	7255.93 (6396.37 – 8190.93)	5746.93 (5147.48 – 6337.67)	13002.83 (12070.25 – 14181.00)
Southeast Asia									
Early neonatal	122.62 (117.71 – 126.46)	90.61 (83.88 – 97.66)	213.23 (201.48 – 223.84)	90.50 (87.13 – 93.87)	65.99 (61.28 – 71.18)	156.48 (148.64 – 164.45)	66.78 (61.55 – 72.03)	47.60 (42.57 – 52.87)	114.39 (104.39 – 124.55)
Late neonatal	56.30 (53.30 – 58.90)	43.25 (41.13 – 45.61)	99.55 (96.39 – 103.03)	34.42 (32.42 – 36.44)	26.93 (25.63 – 28.42)	61.35 (59.11 – 63.76)	20.70 (18.66 – 22.93)	16.14 (14.68 – 17.86)	36.84 (33.52 – 40.70)
Postneonatal	158.39 (151.14 – 165.57)	129.02 (113.89 – 145.93)	287.41 (265.73 – 309.53)	97.34 (93.01 – 102.31)	77.73 (68.54 – 88.56)	175.07 (162.36 – 189.70)	51.74 (44.92 – 59.52)	39.78 (32.89 – 47.71)	91.52 (78.31 – 106.83)
1-4	134.93 (112.56 – 160.95)	122.90 (114.59 – 131.84)	257.83 (227.17 – 291.69)	75.61 (64.11 – 89.16)	66.15 (61.16 – 72.00)	141.76 (126.28 – 161.19)	42.11 (34.15 – 51.72)	33.98 (29.03 – 39.25)	76.08 (63.83 – 91.18)
5-9	38.75 (36.91 – 40.64)	32.88 (30.92 – 35.07)	71.63 (68.98 – 74.23)	25.19 (23.92 – 26.55)	20.15 (18.94 – 21.74)	45.34 (43.53 – 47.59)	17.23 (15.56 – 18.93)	12.81 (11.63 – 14.26)	30.04 (27.49 – 32.74)
10-14	25.81 (24.77 – 26.86)	20.44 (19.21 – 21.83)	46.24 (44.46 – 48.30)	21.15 (20.20 – 22.50)	15.76 (14.79 – 17.18)	36.91 (35.25 – 39.35)	16.48 (15.18 – 17.87)	11.37 (10.34 – 12.57)	27.86 (25.88 – 30.13)
15-19	38.21 (36.40 – 40.12)	26.67 (24.72 – 28.74)	64.88 (61.62 – 68.36)	38.63 (36.71 – 40.60)	22.35 (20.77 – 24.00)	60.98 (57.73 – 64.52)	32.78 (30.51 – 35.37)	14.63 (13.56 – 16.09)	47.42 (44.68 – 50.57)
20-24	53.86 (50.71 – 57.15)	33.33 (30.61 – 36.49)	87.19 (81.88 – 92.93)	55.24 (51.48 – 59.35)	28.90 (26.59 – 31.76)	84.14 (78.61 – 90.76)	49.68 (45.45 – 54.44)	19.26 (17.53 – 21.76)	68.94 (63.67 – 75.00)
25-29	54.93 (51.44 – 58.86)	34.05 (31.21 – 37.81)	88.97 (83.35 – 96.31)	65.13 (59.91 – 70.98)	34.07 (31.11 – 38.04)	99.20 (91.59 – 108.50)	59.61 (53.84 – 66.86)	25.13 (22.51 – 29.04)	84.74 (77.29 – 94.37)
30-34	54.34 (50.75 – 58.74)	35.73 (32.95 – 39.71)	90.07 (84.17 – 98.23)	72.54 (66.64 – 79.65)	38.95 (35.79 – 43.34)	111.49 (102.86 – 122.03)	71.44 (64.52 – 80.27)	32.11 (28.91 – 36.77)	103.55 (95.03 – 115.75)
35-39	56.44 (52.48 – 61.38)	38.37 (35.12 – 44.32)	94.80 (88.01 – 105.55)	79.46 (73.34 – 86.65)	45.00 (41.34 – 51.46)	124.45 (115.21 – 138.13)	82.53 (74.75 – 93.09)	39.75 (35.33 – 47.41)	122.28 (111.91 – 138.72)
40-44	53.50 (49.68 – 58.72)	37.15 (34.24 – 41.99)	90.65 (84.14 – 100.65)	86.53 (79.70 – 96.02)	51.40 (47.23 – 58.35)	137.93 (127.37 – 153.40)	100.55 (90.97 – 113.38)	52.49 (46.94 – 61.14)	153.03 (140.27 – 174.34)
45-49	64.15 (59.72 – 70.30)	44.34 (40.96 – 49.17)	108.49 (101.03 – 119.48)	94.96 (87.66 – 105.19)	58.19 (53.23 – 65.79)	153.15 (141.51 – 170.29)	124.88 (112.40 – 141.00)	69.75 (62.22 – 80.44)	194.63 (178.28 – 219.07)
50-54	81.93 (76.60 – 90.02)	58.30 (53.37 – 64.88)	140.23 (130.48 – 154.43)	96.05 (88.83 – 105.30)	63.82 (58.30 – 71.17)	159.87 (148.53 – 176.09)	154.50 (138.73 – 170.65)	92.05 (82.03 – 106.39)	246.54 (225.54 – 273.42)
55-59	99.24 (92.82 – 108.16)	70.99 (64.78 – 78.89)	170.23 (158.27 – 186.54)	111.80 (103.94 – 121.59)	78.47 (71.94 – 86.52)	190.27 (177.56 – 207.16)	182.27 (163.90 – 199.64)	112.92 (100.05 – 130.43)	295.20 (270.88 – 323.74)
60-64	116.71 (109.44 – 126.50)	89.26 (81.35 – 98.34)	205.97 (191.86 – 224.20)	141.77 (132.34 – 152.43)	108.20 (99.57 – 117.51)	249.97 (234.90 – 269.09)	194.93 (177.49 – 211.69)	131.46 (118.41 – 148.40)	326.40 (301.81 – 353.18)
65-69	122.79 (115.95 – 131.17)	100.41 (92.05 – 110.37)	223.19 (208.98 – 241.20)	162.82 (152.14 – 173.47)	132.38 (121.68 – 143.93)	295.20 (277.69 – 316.42)	189.05 (172.81 – 204.54)	144.74 (131.53 – 160.96)	333.79 (311.17 – 359.07)
70-74	124.55 (118.83 – 131.71)	115.80 (107.31 – 125.49)	240.35 (227.07 – 256.99)	169.54 (159.64 – 179.64)	154.17 (142.45 – 167.02)	323.71 (306.04 – 345.85)	205.38 (189.54 – 220.88)	179.04 (163.81 – 196.62)	384.42 (361.61 – 409.99)
75-79	112.98 (109.02 – 117.83)	119.50 (112.28 – 128.08)	232.48 (222.42 – 244.17)	149.77 (142.39 – 157.31)	153.24 (142.23 – 166.13)	303.01 (287.99 – 321.20)	202.27 (188.48 – 216.40)	210.32 (195.13 – 226.02)	412.59 (390.15 – 435.45)
80+	154.17 (151.48 – 157.06)	229.51 (223.24 – 236.46)	383.68 (376.16 – 392.30)	227.23 (222.11 – 232.81)	329.35 (318.89 – 346.01)	556.57 (543.77 – 574.70)	378.98 (364.58 – 393.03)	540.37 (521.75 – 557.37)	919.35 (894.48 – 941.76)
All ages	1724.57 (1655.42 – 1809.34)	1472.52 (1401.81 – 1559.96)	3197.09 (3074.58 – 3355.40)	1895.66 (1811.31 – 1998.25)	1571.20 (1483.63 – 1677.83)	3466.86 (3314.90 – 3670.87)	2243.90 (2092.78 – 2404.54)	1825.71 (1706.30 – 1977.36)	4069.61 (3862.85 – 4332.93)
Australasia									
Early neonatal	0.72 (0.69 – 0.75)	0.54 (0.47 – 0.63)	1.26 (1.17 – 1.35)	0.46 (0.44 – 0.48)	0.36 (0.31 – 0.41)	0.81 (0.75 – 0.87)	0.37 (0.31 – 0.45)	0.30 (0.25 – 0.38)	0.68 (0.56 – 0.82)
Late neonatal	0.15 (0.14 – 0.16)	0.12 (0.11 – 0.12)	0.27 (0.26 – 0.28)	0.11 (0.10 – 0.12)	0.09 (0.08 – 0.09)	0.20 (0.19 – 0.20)	0.10 (0.09 – 0.12)	0.08 (0.07 – 0.09)	0.18 (0.16 – 0.21)
Postneonatal	0.55 (0.52 – 0.58)	0.40 (0.35 – 0.46)	0.95 (0.88 – 1.02)	0.34 (0.33 – 0.37)	0.26 (0.22 – 0.30)	0.60 (0.55 – 0.65)	0.29 (0.25 – 0.34)	0.21 (0.17 – 0.26)	0.50 (0.42 – 0.60)

Web Table 7 – Regional deaths in thousands with 95% uncertainty by age and sex in 1990, 2000, 2013

Age (years)	1990			2000			2013		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
1-4	0.33 (0.24 – 0.42)	0.24 (0.20 – 0.28)	0.57 (0.45 – 0.70)	0.22 (0.16 – 0.28)	0.17 (0.14 – 0.19)	0.39 (0.31 – 0.47)	0.18 (0.13 – 0.24)	0.14 (0.11 – 0.17)	0.32 (0.24 – 0.41)
5-9	0.18 (0.17 – 0.18)	0.13 (0.12 – 0.13)	0.30 (0.30 – 0.31)	0.13 (0.12 – 0.13)	0.09 (0.09 – 0.10)	0.22 (0.21 – 0.22)	0.09 (0.08 – 0.10)	0.07 (0.06 – 0.08)	0.15 (0.13 – 0.17)
10-14	0.20 (0.19 – 0.21)	0.12 (0.11 – 0.12)	0.32 (0.31 – 0.33)	0.15 (0.15 – 0.16)	0.11 (0.10 – 0.11)	0.26 (0.25 – 0.27)	0.10 (0.09 – 0.11)	0.07 (0.07 – 0.08)	0.18 (0.16 – 0.19)
15-19	0.87 (0.86 – 0.88)	0.33 (0.32 – 0.33)	1.19 (1.18 – 1.20)	0.61 (0.60 – 0.62)	0.26 (0.26 – 0.27)	0.87 (0.86 – 0.88)	0.50 (0.47 – 0.53)	0.23 (0.22 – 0.24)	0.73 (0.70 – 0.76)
20-24	1.18 (1.17 – 1.19)	0.39 (0.38 – 0.39)	1.57 (1.55 – 1.58)	0.86 (0.85 – 0.87)	0.28 (0.28 – 0.29)	1.14 (1.13 – 1.16)	0.81 (0.76 – 0.86)	0.29 (0.27 – 0.31)	1.10 (1.05 – 1.15)
25-29	1.14 (1.12 – 1.16)	0.40 (0.39 – 0.41)	1.54 (1.52 – 1.56)	1.00 (0.99 – 1.01)	0.35 (0.34 – 0.36)	1.35 (1.34 – 1.36)	0.91 (0.86 – 0.97)	0.35 (0.32 – 0.37)	1.26 (1.20 – 1.32)
30-34	1.12 (1.09 – 1.14)	0.48 (0.46 – 0.49)	1.59 (1.56 – 1.62)	1.08 (1.07 – 1.09)	0.46 (0.45 – 0.47)	1.54 (1.52 – 1.55)	0.87 (0.82 – 0.93)	0.38 (0.35 – 0.40)	1.25 (1.19 – 1.32)
35-39	1.19 (1.16 – 1.21)	0.62 (0.61 – 0.63)	1.81 (1.77 – 1.84)	1.25 (1.24 – 1.27)	0.65 (0.64 – 0.66)	1.90 (1.88 – 1.92)	1.11 (1.04 – 1.18)	0.62 (0.57 – 0.68)	1.73 (1.64 – 1.82)
40-44	1.56 (1.54 – 1.58)	0.90 (0.89 – 0.92)	2.47 (2.44 – 2.49)	1.56 (1.54 – 1.59)	0.93 (0.91 – 0.95)	2.49 (2.46 – 2.52)	1.41 (1.33 – 1.51)	0.88 (0.81 – 0.95)	2.29 (2.19 – 2.41)
45-49	1.93 (1.91 – 1.95)	1.16 (1.15 – 1.18)	3.09 (3.07 – 3.12)	2.04 (2.01 – 2.07)	1.32 (1.30 – 1.34)	3.36 (3.33 – 3.40)	2.20 (2.06 – 2.34)	1.47 (1.37 – 1.57)	3.66 (3.50 – 3.84)
50-54	2.78 (2.75 – 2.82)	1.61 (1.59 – 1.63)	4.39 (4.36 – 4.43)	2.99 (2.95 – 3.02)	1.90 (1.87 – 1.92)	4.89 (4.85 – 4.92)	3.08 (2.88 – 3.27)	2.09 (1.96 – 2.23)	5.17 (4.94 – 5.41)
55-59	4.19 (4.13 – 4.25)	2.28 (2.25 – 2.31)	6.46 (6.41 – 6.52)	3.83 (3.79 – 3.88)	2.31 (2.28 – 2.34)	6.14 (6.09 – 6.20)	4.16 (3.92 – 4.42)	2.74 (2.58 – 2.92)	6.91 (6.62 – 7.21)
60-64	7.05 (6.97 – 7.14)	3.71 (3.67 – 3.76)	10.77 (10.69 – 10.85)	5.29 (5.21 – 5.37)	3.06 (3.02 – 3.10)	8.35 (8.26 – 8.45)	6.90 (6.52 – 7.29)	4.41 (4.16 – 4.68)	11.31 (10.86 – 11.77)
65-69	9.85 (9.76 – 9.94)	5.66 (5.60 – 5.73)	15.51 (15.41 – 15.61)	7.41 (7.30 – 7.53)	4.31 (4.25 – 4.37)	11.72 (11.59 – 11.86)	8.37 (7.94 – 8.81)	5.16 (4.88 – 5.47)	13.53 (13.03 – 14.06)
70-74	11.11 (11.01 – 11.21)	7.55 (7.47 – 7.64)	18.66 (18.54 – 18.78)	11.18 (11.01 – 11.36)	6.96 (6.86 – 7.06)	18.14 (17.94 – 18.36)	10.41 (9.91 – 10.94)	6.77 (6.39 – 7.17)	17.18 (16.57 – 17.85)
75-79	12.77 (12.66 – 12.88)	10.50 (10.39 – 10.61)	23.27 (23.13 – 23.41)	13.55 (13.38 – 13.71)	10.48 (10.34 – 10.62)	24.03 (23.80 – 24.27)	12.38 (11.84 – 12.95)	8.72 (8.25 – 9.21)	21.10 (20.39 – 21.88)
80+	20.03 (19.90 – 20.16)	31.02 (30.75 – 31.29)	51.05 (50.79 – 51.33)	27.90 (27.63 – 28.16)	41.68 (41.32 – 42.03)	69.58 (69.15 – 70.00)	48.40 (46.82 – 50.01)	60.69 (58.42 – 63.11)	109.09 (106.51 – 112.17)
All ages	78.88 (78.30 – 79.59)	68.16 (67.46 – 68.83)	147.04 (146.25 – 147.90)	81.97 (81.03 – 82.88)	76.01 (75.28 – 76.79)	157.98 (156.79 – 159.25)	102.64 (98.22 – 107.18)	95.67 (91.48 – 100.11)	198.31 (192.33 – 204.94)
Caribbean									
Early neonatal	9.19 (8.72 – 9.62)	6.78 (6.20 – 7.45)	15.98 (14.96 – 17.01)	6.98 (6.62 – 7.27)	5.10 (4.66 – 5.52)	12.08 (11.30 – 12.78)	5.56 (4.90 – 6.35)	4.07 (3.51 – 4.72)	9.63 (8.45 – 11.06)
Late neonatal	4.42 (4.09 – 4.71)	3.70 (3.41 – 4.04)	8.12 (7.72 – 8.54)	2.83 (2.60 – 3.03)	2.37 (2.20 – 2.54)	5.20 (4.97 – 5.44)	2.02 (1.73 – 2.33)	1.71 (1.49 – 1.96)	3.73 (3.28 – 4.25)
Postneonatal	12.52 (11.66 – 13.33)	10.68 (9.07 – 12.54)	23.20 (20.84 – 25.82)	8.09 (7.54 – 8.62)	6.92 (5.83 – 8.08)	15.01 (13.46 – 16.55)	5.47 (4.74 – 6.38)	4.51 (3.59 – 5.55)	9.97 (8.36 – 11.88)
1-4	9.95 (7.52 – 12.76)	8.24 (7.30 – 9.19)	18.19 (14.85 – 21.88)	5.85 (4.24 – 7.60)	4.64 (4.11 – 5.20)	10.49 (8.36 – 12.85)	3.63 (2.60 – 4.86)	2.79 (2.25 – 3.44)	6.42 (4.99 – 8.25)
5-9	2.70 (2.46 – 3.07)	2.00 (1.78 – 2.36)	4.70 (4.36 – 5.32)	1.95 (1.76 – 2.31)	1.48 (1.30 – 1.90)	3.42 (3.14 – 4.17)	1.33 (1.15 – 1.53)	0.99 (0.84 – 1.15)	2.32 (2.03 – 2.66)
10-14	1.69 (1.57 – 1.94)	1.26 (1.16 – 1.42)	2.95 (2.80 – 3.33)	1.49 (1.37 – 1.83)	1.09 (0.99 – 1.34)	2.57 (2.39 – 3.14)	1.15 (1.05 – 1.25)	0.80 (0.73 – 0.89)	1.95 (1.79 – 2.13)
15-19	2.43 (2.35 – 2.52)	1.75 (1.68 – 1.83)	4.18 (4.07 – 4.31)	2.24 (2.15 – 2.37)	1.54 (1.44 – 1.65)	3.78 (3.64 – 3.97)	2.06 (1.86 – 2.27)	1.20 (1.11 – 1.31)	3.26 (3.03 – 3.50)
20-24	3.34 (3.23 – 3.47)	2.48 (2.29 – 2.70)	5.82 (5.57 – 6.13)	3.08 (2.89 – 3.40)	2.50 (2.01 – 3.12)	5.58 (4.95 – 6.45)	3.06 (2.68 – 3.48)	1.89 (1.62 – 2.24)	4.95 (4.42 – 5.54)
25-29	3.74 (3.53 – 4.06)	2.94 (2.64 – 3.26)	6.68 (6.23 – 7.23)	4.03 (3.61 – 4.56)	3.46 (2.80 – 4.11)	7.48 (6.51 – 8.58)	3.63 (3.17 – 4.19)	2.52 (2.09 – 2.98)	6.15 (5.39 – 6.97)
30-34	3.73 (3.50 – 4.00)	2.92 (2.70 – 3.13)	6.65 (6.28 – 7.08)	5.02 (4.54 – 5.48)	4.13 (3.68 – 4.63)	9.15 (8.28 – 10.00)	4.04 (3.56 – 4.61)	2.83 (2.50 – 3.16)	6.87 (6.22 – 7.54)
35-39	3.98 (3.78 – 4.21)	3.18 (3.03 – 3.34)	7.15 (6.90 – 7.49)	5.80 (5.38 – 6.28)	4.48 (4.11 – 4.96)	10.29 (9.56 – 11.16)	4.43 (3.97 – 4.91)	3.05 (2.78 – 3.39)	7.49 (6.91 – 8.08)
40-44	4.05 (3.91 – 4.20)	3.23 (3.09 – 3.37)	7.28 (7.07 – 7.50)	5.86 (5.59 – 6.13)	4.35 (4.07 – 4.64)	10.22 (9.73 – 10.72)	5.53 (5.06 – 6.03)	3.76 (3.44 – 4.13)	9.29 (8.70 – 9.92)
45-49	4.85 (4.67 – 5.05)	3.86 (3.66 – 4.04)	8.71 (8.45 – 9.02)	6.71 (6.40 – 7.06)	4.96 (4.69 – 5.25)	11.67 (11.18 – 12.18)	7.47 (6.82 – 8.17)	5.16 (4.70 – 5.70)	12.63 (11.84 – 13.50)
50-54	5.89 (5.67 – 6.15)	5.03 (4.72 – 5.34)	10.92 (10.52 – 11.30)	7.17 (6.87 – 7.54)	5.58 (5.28 – 6.03)	12.75 (12.28 – 13.38)	9.41 (8.61 – 10.38)	6.71 (6.03 – 7.53)	16.13 (15.08 – 17.47)
55-59	6.96 (6.73 – 7.22)	6.08 (5.70 – 6.42)	13.04 (12.58 – 13.55)	8.65 (8.31 – 9.07)	6.83 (6.42 – 7.29)	15.47 (14.93 – 16.14)	10.86 (9.89 – 12.01)	8.05 (7.22 – 9.00)	18.91 (17.64 – 20.49)
60-64	8.83 (8.61 – 9.06)	7.83 (7.47 – 8.14)	16.66 (16.23 – 17.05)	10.72 (10.46 – 10.99)	8.95 (8.58 – 9.30)	19.67 (19.21 – 20.12)	13.39 (12.37 – 14.69)	10.34 (9.39 – 11.34)	23.73 (22.32 – 25.54)
65-69	10.65 (10.39 – 10.94)	9.87 (9.39 – 10.25)	20.52 (19.98 – 21.01)	12.51 (12.23 – 12.80)	11.04 (10.59 – 11.47)	23.55 (23.03 – 24.09)	14.98 (13.95 – 16.41)	12.21 (11.05 – 13.44)	27.19 (25.63 – 29.23)
70-74	12.34 (12.08 – 12.61)	11.66 (11.20 – 12.09)	24.00 (23.48 – 24.53)	14.68 (14.36 – 14.96)	13.32 (12.94 – 13.78)	28.00 (27.51 – 28.52)	17.88 (16.71 – 19.46)	15.55 (14.21 – 17.07)	33.43 (31.66 – 35.68)
75-79	13.54 (13.32 – 13.75)	13.41 (13.02 – 13.81)	26.95 (26.49 – 27.43)	15.45 (15.18 – 15.69)	15.23 (14.91 – 15.65)	30.68 (30.28 – 31.18)	19.48 (18.29 – 21.07)	18.55 (17.09 – 20.45)	38.03 (36.20 – 40.77)

Web Table 7 – Regional deaths in thousands with 95% uncertainty by age and sex in 1990, 2000, 2013

Age (years)	1990			2000			2013		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
80+	28.17 (27.93 – 28.36)	32.88 (32.45 – 33.37)	61.05 (60.55 – 61.62)	37.77 (37.42 – 38.05)	46.83 (46.50 – 47.24)	84.60 (84.13 – 85.10)	48.93 (47.38 – 50.89)	63.23 (61.13 – 66.31)	112.15 (109.37 – 116.31)
All ages	152.97 (149.64 – 156.26)	139.80 (136.55 – 143.39)	292.77 (287.87 – 297.45)	166.87 (163.86 – 170.18)	154.80 (151.61 – 158.49)	321.67 (317.09 – 326.64)	184.30 (174.40 – 195.83)	169.92 (160.18 – 181.91)	354.23 (339.46 – 372.03)
Central Europe									
Early neonatal	8.89 (8.36 – 9.50)	6.15 (5.71 – 6.69)	15.04 (14.18 – 16.03)	3.51 (3.42 – 3.60)	2.47 (2.32 – 2.61)	5.98 (5.77 – 6.17)	1.70 (1.21 – 2.52)	1.26 (0.91 – 1.82)	2.96 (2.11 – 4.36)
Late neonatal	2.37 (2.27 – 2.47)	1.84 (1.78 – 1.90)	4.21 (4.07 – 4.36)	1.13 (1.09 – 1.17)	0.88 (0.87 – 0.90)	2.01 (1.96 – 2.06)	0.71 (0.54 – 0.94)	0.56 (0.43 – 0.73)	1.27 (0.99 – 1.67)
Postneonatal	6.73 (6.46 – 7.08)	5.48 (4.98 – 6.05)	12.21 (11.57 – 12.95)	2.96 (2.85 – 3.09)	2.37 (2.15 – 2.61)	5.33 (5.04 – 5.65)	1.52 (1.09 – 2.12)	1.21 (0.86 – 1.67)	2.73 (1.94 – 3.78)
1-4	3.37 (2.93 – 3.88)	2.66 (2.45 – 2.88)	6.04 (5.39 – 6.76)	1.51 (1.34 – 1.72)	1.18 (1.10 – 1.27)	2.69 (2.43 – 2.98)	0.76 (0.55 – 1.02)	0.59 (0.44 – 0.78)	1.35 (0.98 – 1.78)
5-9	2.10 (2.02 – 2.20)	1.38 (1.33 – 1.45)	3.49 (3.39 – 3.62)	1.18 (1.15 – 1.22)	0.78 (0.75 – 0.81)	1.96 (1.92 – 2.01)	0.49 (0.38 – 0.65)	0.34 (0.27 – 0.44)	0.83 (0.65 – 1.09)
10-14	2.13 (2.07 – 2.19)	1.20 (1.17 – 1.24)	3.33 (3.25 – 3.41)	1.50 (1.48 – 1.53)	0.92 (0.91 – 0.94)	2.42 (2.40 – 2.45)	0.59 (0.50 – 0.69)	0.37 (0.34 – 0.41)	0.96 (0.85 – 1.10)
15-19	4.60 (4.53 – 4.69)	1.81 (1.78 – 1.84)	6.41 (6.33 – 6.50)	3.57 (3.54 – 3.59)	1.47 (1.46 – 1.49)	5.04 (5.01 – 5.07)	1.87 (1.78 – 1.94)	0.76 (0.72 – 0.80)	2.63 (2.52 – 2.73)
20-24	6.42 (6.32 – 6.53)	2.09 (2.05 – 2.13)	8.51 (8.40 – 8.63)	5.64 (5.61 – 5.67)	1.73 (1.71 – 1.75)	7.38 (7.34 – 7.41)	3.43 (3.31 – 3.54)	0.94 (0.89 – 1.00)	4.38 (4.22 – 4.51)
25-29	6.71 (6.61 – 6.81)	2.21 (2.17 – 2.26)	8.92 (8.79 – 9.04)	5.86 (5.83 – 5.90)	1.89 (1.87 – 1.91)	7.76 (7.71 – 7.79)	4.40 (4.25 – 4.54)	1.24 (1.17 – 1.31)	5.64 (5.45 – 5.82)
30-34	11.30 (11.17 – 11.43)	4.11 (4.05 – 4.19)	15.41 (15.24 – 15.57)	7.86 (7.79 – 7.93)	2.79 (2.76 – 2.81)	10.65 (10.58 – 10.71)	5.89 (5.70 – 6.07)	1.90 (1.80 – 2.00)	7.79 (7.55 – 8.01)
35-39	16.80 (16.59 – 17.01)	6.47 (6.37 – 6.59)	23.27 (23.01 – 23.51)	10.55 (10.47 – 10.63)	4.04 (4.00 – 4.07)	14.58 (14.49 – 14.67)	8.77 (8.52 – 9.05)	3.16 (3.05 – 3.28)	11.94 (11.66 – 12.23)
40-44	22.52 (22.26 – 22.82)	8.93 (8.80 – 9.09)	31.45 (31.14 – 31.80)	21.86 (21.74 – 21.97)	8.68 (8.62 – 8.74)	30.54 (30.40 – 30.66)	12.83 (12.50 – 13.20)	5.01 (4.87 – 5.17)	17.85 (17.46 – 18.28)
45-49	25.94 (25.65 – 26.27)	10.59 (10.44 – 10.77)	36.53 (36.19 – 36.94)	34.20 (34.05 – 34.35)	14.15 (14.07 – 14.22)	48.35 (48.18 – 48.52)	20.17 (19.64 – 20.73)	8.22 (7.99 – 8.47)	28.39 (27.81 – 29.04)
50-54	42.02 (41.51 – 42.60)	17.86 (17.61 – 18.15)	59.88 (59.30 – 60.61)	43.58 (43.40 – 43.76)	18.62 (18.53 – 18.71)	62.20 (62.00 – 62.40)	34.12 (33.17 – 35.17)	14.31 (13.90 – 14.76)	48.43 (47.37 – 49.52)
55-59	60.21 (59.37 – 61.10)	27.52 (27.11 – 27.97)	87.74 (86.79 – 88.87)	45.71 (45.54 – 45.88)	21.22 (21.12 – 21.32)	66.93 (66.73 – 67.12)	54.56 (53.19 – 56.03)	24.55 (23.90 – 25.26)	79.11 (77.57 – 80.73)
60-64	79.28 (78.09 – 80.42)	42.69 (42.08 – 43.29)	121.96 (120.65 – 123.39)	68.26 (68.00 – 68.55)	35.61 (35.42 – 35.79)	103.87 (103.54 – 104.22)	73.28 (71.53 – 75.15)	35.75 (34.82 – 36.76)	109.03 (107.02 – 111.11)
65-69	88.61 (87.41 – 89.70)	62.53 (61.72 – 63.38)	151.13 (149.64 – 152.64)	88.32 (88.03 – 88.64)	55.54 (55.19 – 55.88)	143.86 (143.35 – 144.33)	64.50 (63.30 – 65.72)	37.65 (36.86 – 38.59)	102.14 (100.57 – 103.64)
70-74	64.02 (63.16 – 64.79)	57.45 (56.76 – 58.17)	121.47 (120.31 – 122.63)	101.88 (101.57 – 102.23)	84.38 (83.86 – 84.89)	186.26 (185.59 – 186.88)	76.42 (74.95 – 77.86)	57.53 (56.18 – 58.98)	133.95 (131.83 – 135.95)
75-79	96.35 (95.22 – 97.41)	107.14 (105.99 – 108.49)	203.49 (201.63 – 205.37)	96.45 (96.18 – 96.75)	112.96 (112.32 – 113.58)	209.41 (208.69 – 210.11)	94.92 (93.32 – 96.50)	94.20 (92.21 – 96.33)	189.12 (186.29 – 191.87)
80+	143.78 (142.53 – 144.91)	237.17 (235.39 – 239.17)	380.95 (378.50 – 383.34)	123.65 (123.29 – 124.00)	229.92 (228.94 – 230.84)	353.57 (352.45 – 354.57)	199.52 (197.38 – 201.84)	342.35 (336.59 – 347.73)	541.87 (535.18 – 548.00)
All ages	694.16 (686.72 – 701.61)	607.28 (601.41 – 613.85)	1301.44 (1291.28 – 1312.52)	669.20 (667.25 – 671.27)	601.60 (598.65 – 604.33)	1270.80 (1266.97 – 1274.26)	660.44 (647.79 – 672.13)	631.92 (620.59 – 644.16)	1292.36 (1275.69 – 1309.79)
Eastern Europe									
Early neonatal	17.16 (14.50 – 19.68)	11.95 (10.00 – 13.99)	29.10 (24.69 – 33.75)	9.70 (9.25 – 10.14)	6.76 (6.02 – 7.45)	16.45 (15.45 – 17.43)	4.88 (3.63 – 6.54)	3.53 (2.64 – 4.73)	8.41 (6.31 – 11.12)
Late neonatal	4.21 (3.82 – 4.78)	3.09 (2.82 – 3.50)	7.30 (6.65 – 8.28)	2.50 (2.39 – 2.63)	1.83 (1.77 – 1.89)	4.33 (4.17 – 4.49)	1.86 (1.52 – 2.31)	1.33 (1.14 – 1.61)	3.20 (2.66 – 3.88)
Postneonatal	11.00 (8.97 – 13.65)	8.40 (6.51 – 10.88)	19.40 (15.83 – 24.28)	5.87 (5.45 – 6.31)	4.46 (3.76 – 5.16)	10.33 (9.31 – 11.40)	4.00 (3.15 – 4.81)	3.07 (2.30 – 3.86)	7.06 (5.49 – 8.68)
1-4	8.01 (6.15 – 10.45)	6.22 (5.06 – 7.74)	14.24 (11.29 – 17.91)	4.18 (3.38 – 5.11)	3.19 (2.84 – 3.59)	7.37 (6.22 – 8.70)	2.63 (1.87 – 3.61)	2.02 (1.56 – 2.56)	4.65 (3.46 – 6.16)
5-9	6.15 (5.33 – 7.08)	3.49 (3.08 – 4.00)	9.64 (8.46 – 11.02)	3.63 (3.45 – 3.81)	2.21 (2.08 – 2.32)	5.83 (5.64 – 6.04)	1.77 (1.44 – 2.15)	1.14 (0.95 – 1.36)	2.91 (2.41 – 3.49)
10-14	4.65 (4.28 – 5.05)	2.40 (2.28 – 2.53)	7.05 (6.59 – 7.58)	4.91 (4.77 – 5.05)	2.58 (2.52 – 2.64)	7.49 (7.36 – 7.63)	1.47 (1.30 – 1.65)	0.84 (0.78 – 0.90)	2.31 (2.09 – 2.54)
15-19	10.65 (10.44 – 10.83)	4.39 (4.28 – 4.50)	15.03 (14.75 – 15.30)	15.64 (15.32 – 15.98)	5.93 (5.84 – 6.02)	21.57 (21.24 – 21.92)	4.58 (4.44 – 4.72)	1.93 (1.87 – 2.01)	6.51 (6.33 – 6.69)
20-24	17.30 (17.10 – 17.50)	4.75 (4.62 – 4.90)	22.05 (21.74 – 22.35)	30.12 (29.85 – 30.40)	7.54 (7.44 – 7.64)	37.66 (37.37 – 37.94)	16.55 (16.16 – 16.90)	4.50 (4.32 – 4.72)	21.06 (20.58 – 21.52)
25-29	26.36 (26.08 – 26.64)	6.73 (6.53 – 6.92)	33.08 (32.65 – 33.51)	38.21 (37.76 – 38.64)	9.36 (9.18 – 9.55)	47.57 (47.05 – 48.05)	32.48 (31.74 – 33.14)	8.48 (8.13 – 8.88)	40.96 (40.05 – 41.83)
30-34	37.16 (36.78 – 37.56)	9.98 (9.72 – 10.25)	47.14 (46.57 – 47.70)	45.13 (44.64 – 45.56)	11.72 (11.49 – 11.95)	56.85 (56.28 – 57.38)	38.48 (37.61 – 39.22)	10.85 (10.45 – 11.32)	49.33 (48.29 – 50.30)
35-39	44.90 (44.46 – 45.37)	13.43 (13.30 – 13.57)	58.33 (57.83 – 58.85)	70.76 (70.20 – 71.27)	19.04 (18.85 – 19.25)	89.81 (89.20 – 90.35)	43.49 (42.54 – 44.42)	13.26 (12.89 – 13.67)	56.75 (55.78 – 57.73)
40-44	51.66 (51.21 – 52.12)	17.36 (17.22 – 17.54)	69.02 (68.49 – 69.53)	104.93 (104.08 – 105.57)	29.94 (29.72 – 30.16)	134.86 (133.93 – 135.53)	49.40 (48.32 – 50.38)	15.81 (15.41 – 16.25)	65.22 (64.13 – 66.28)
45-49	50.42 (49.98 – 50.87)	19.28 (19.09 – 19.50)	69.71 (69.18 – 70.24)	130.44 (129.54 – 131.26)	41.67 (41.31 – 42.05)	172.11 (171.17 – 173.03)	71.23 (69.57 – 72.72)	25.14 (24.57 – 25.76)	96.37 (94.76 – 97.85)

Web Table 7 – Regional deaths in thousands with 95% uncertainty by age and sex in 1990, 2000, 2013

Age (years)	1990			2000			2013		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
50-54	112-12 (111-20 – 113-06)	46-58 (46-22 – 46-97)	158-70 (157-65 – 159-70)	140-19 (139-44 – 140-99)	50-83 (50-48 – 51-21)	191-02 (190-20 – 191-82)	119-58 (116-94 – 121-99)	46-80 (45-76 – 47-88)	166-38 (163-75 – 169-01)
55-59	111-85 (110-76 – 112-88)	54-21 (53-76 – 54-70)	166-06 (164-75 – 167-26)	116-62 (115-92 – 117-30)	51-69 (51-37 – 52-05)	168-31 (167-57 – 169-06)	135-60 (132-70 – 138-23)	65-34 (63-96 – 66-78)	200-94 (198-02 – 203-80)
60-64	169-32 (167-53 – 171-12)	103-16 (102-04 – 104-26)	272-48 (270-06 – 274-72)	236-95 (235-66 – 238-20)	120-64 (119-67 – 121-72)	357-59 (356-12 – 359-12)	200-73 (196-76 – 204-37)	104-44 (102-28 – 106-67)	305-17 (301-06 – 309-28)
65-69	118-28 (116-91 – 119-64)	123-15 (121-72 – 124-59)	241-43 (239-05 – 243-48)	198-88 (197-91 – 199-89)	133-36 (132-25 – 134-55)	332-24 (330-82 – 333-82)	65-70 (64-37 – 66-86)	45-59 (44-63 – 46-57)	111-29 (109-76 – 112-72)
70-74	93-46 (92-09 – 94-79)	128-74 (127-06 – 130-41)	222-20 (219-57 – 224-55)	244-37 (243-18 – 245-38)	242-28 (240-26 – 244-49)	486-65 (484-33 – 489-00)	216-64 (212-43 – 220-53)	214-78 (210-36 – 219-66)	431-42 (425-54 – 437-04)
75-79	126-87 (125-02 – 128-65)	236-80 (233-56 – 239-96)	363-67 (359-27 – 367-72)	134-82 (134-19 – 135-39)	252-54 (250-75 – 254-47)	387-36 (385-53 – 389-35)	118-23 (116-53 – 119-76)	157-30 (154-37 – 160-19)	275-54 (272-28 – 278-79)
80+	164-63 (163-16 – 166-01)	488-26 (482-77 – 493-49)	652-89 (647-07 – 658-33)	161-60 (160-65 – 162-59)	537-96 (534-65 – 541-70)	699-56 (696-02 – 703-55)	272-77 (269-57 – 275-75)	666-03 (655-75 – 675-90)	938-80 (928-35 – 948-86)
All ages	1186-15 (1174-25 – 1199-89)	1292-38 (1279-63 – 1304-46)	2478-53 (2458-80 – 2495-99)	1699-44 (1691-52 – 1707-47)	1535-53 (1525-54 – 1546-07)	3234-97 (3222-17 – 3248-18)	1402-10 (1377-62 – 1427-65)	1392-18 (1369-42 – 1416-55)	2794-28 (2763-58 – 2826-08)
Western Europe									
Early neonatal	10-46 (10-25 – 10-67)	7-67 (7-25 – 8-08)	18-13 (17-61 – 18-66)	5-88 (5-78 – 5-99)	4-49 (4-27 – 4-71)	10-37 (10-11 – 10-62)	4-06 (3-32 – 5-02)	3-20 (2-63 – 3-88)	7-26 (5-98 – 8-96)
Late neonatal	2-93 (2-84 – 3-01)	2-25 (2-22 – 2-28)	5-17 (5-08 – 5-27)	1-92 (1-87 – 1-98)	1-51 (1-49 – 1-54)	3-44 (3-39 – 3-50)	1-51 (1-28 – 1-75)	1-19 (1-01 – 1-40)	2-69 (2-29 – 3-14)
Postneonatal	6-93 (6-77 – 7-09)	5-34 (5-06 – 5-66)	12-26 (11-87 – 12-71)	3-77 (3-70 – 3-86)	2-95 (2-78 – 3-14)	6-72 (6-50 – 6-95)	2-75 (2-31 – 3-29)	2-13 (1-77 – 2-59)	4-88 (4-11 – 5-86)
1-4	4-05 (3-68 – 4-43)	3-07 (2-91 – 3-24)	7-12 (6-59 – 7-67)	2-33 (2-11 – 2-55)	1-83 (1-73 – 1-93)	4-16 (3-85 – 4-48)	1-67 (1-37 – 2-07)	1-35 (1-14 – 1-60)	3-03 (2-50 – 3-66)
5-9	2-75 (2-70 – 2-80)	1-92 (1-88 – 1-97)	4-67 (4-62 – 4-73)	1-63 (1-59 – 1-66)	1-19 (1-17 – 1-22)	2-82 (2-79 – 2-85)	1-10 (0-95 – 1-27)	0-84 (0-73 – 0-97)	1-94 (1-68 – 2-26)
10-14	3-07 (3-03 – 3-10)	1-92 (1-90 – 1-94)	4-99 (4-95 – 5-03)	2-09 (2-06 – 2-12)	1-39 (1-38 – 1-41)	3-49 (3-46 – 3-51)	1-31 (1-19 – 1-43)	0-92 (0-87 – 0-97)	2-22 (2-06 – 2-41)
15-19	11-03 (10-97 – 11-08)	4-08 (4-05 – 4-10)	15-10 (15-05 – 15-16)	7-58 (7-54 – 7-62)	3-02 (3-00 – 3-04)	10-60 (10-55 – 10-64)	4-63 (4-50 – 4-78)	1-98 (1-92 – 2-05)	6-62 (6-44 – 6-80)
20-24	17-83 (17-73 – 17-92)	5-58 (5-54 – 5-62)	23-41 (23-31 – 23-50)	11-93 (11-87 – 11-98)	3-76 (3-73 – 3-78)	15-68 (15-63 – 15-74)	7-96 (7-76 – 8-17)	2-66 (2-57 – 2-76)	10-63 (10-38 – 10-88)
25-29	19-01 (18-84 – 19-17)	6-77 (6-70 – 6-83)	25-78 (25-60 – 25-94)	13-74 (13-61 – 13-85)	4-80 (4-75 – 4-85)	18-54 (18-41 – 18-67)	8-72 (8-51 – 8-93)	3-20 (3-09 – 3-33)	11-92 (11-65 – 12-21)
30-34	20-57 (20-30 – 20-84)	8-52 (8-44 – 8-60)	29-09 (28-81 – 29-35)	17-88 (17-65 – 18-09)	7-39 (7-32 – 7-47)	25-27 (25-03 – 25-49)	10-89 (10-62 – 11-16)	4-71 (4-55 – 4-89)	15-60 (15-26 – 15-95)
35-39	24-49 (24-25 – 24-71)	11-66 (11-60 – 11-74)	36-15 (35-92 – 36-39)	24-05 (23-85 – 24-22)	11-60 (11-53 – 11-67)	35-65 (35-44 – 35-84)	15-12 (14-72 – 15-53)	7-55 (7-28 – 7-82)	22-66 (22-15 – 23-15)
40-44	34-73 (34-54 – 34-90)	17-64 (17-55 – 17-73)	52-36 (52-18 – 52-56)	32-99 (32-86 – 33-12)	17-11 (17-03 – 17-19)	50-10 (49-95 – 50-25)	25-41 (24-77 – 26-09)	13-91 (13-47 – 14-34)	39-32 (38-53 – 40-10)
45-49	48-01 (47-88 – 48-14)	24-55 (24-46 – 24-64)	72-56 (72-40 – 72-72)	47-69 (47-48 – 47-88)	25-30 (25-19 – 25-40)	72-99 (72-76 – 73-20)	44-04 (42-99 – 45-16)	25-00 (24-32 – 25-69)	69-04 (67-75 – 70-32)
50-54	76-09 (75-80 – 76-39)	37-41 (37-29 – 37-53)	113-51 (113-17 – 113-84)	71-08 (70-73 – 71-39)	37-06 (36-91 – 37-20)	108-13 (107-77 – 108-48)	64-44 (62-95 – 66-05)	36-03 (35-09 – 36-94)	100-47 (98-68 – 102-33)
55-59	114-06 (113-61 – 114-51)	54-64 (54-41 – 54-88)	168-71 (168-14 – 169-25)	93-62 (93-30 – 93-91)	47-40 (47-22 – 47-58)	141-02 (140-67 – 141-36)	85-50 (83-62 – 87-56)	46-72 (45-61 – 47-83)	132-22 (129-94 – 134-56)
60-64	167-71 (167-15 – 168-25)	86-58 (86-23 – 86-96)	254-30 (253-56 – 255-02)	141-67 (141-12 – 142-18)	71-89 (71-60 – 72-21)	213-56 (212-96 – 214-14)	135-27 (132-28 – 138-45)	73-19 (71-42 – 74-99)	208-45 (204-70 – 212-04)
65-69	226-38 (225-79 – 226-95)	141-32 (140-80 – 141-87)	367-70 (366-85 – 368-55)	195-46 (194-52 – 196-35)	107-00 (106-45 – 107-60)	302-45 (301-37 – 303-53)	153-36 (150-24 – 156-60)	85-98 (83-88 – 88-00)	239-34 (235-41 – 243-33)
70-74	221-30 (220-53 – 222-02)	166-76 (166-06 – 167-53)	388-06 (386-92 – 389-16)	263-40 (262-33 – 264-38)	174-89 (174-03 – 175-81)	438-29 (436-93 – 439-57)	234-28 (229-65 – 239-02)	144-20 (140-79 – 147-55)	378-48 (372-49 – 384-40)
75-79	321-89 (320-40 – 323-33)	311-29 (309-76 – 312-98)	633-18 (630-87 – 635-53)	311-44 (310-39 – 312-47)	282-92 (281-81 – 284-08)	594-36 (592-74 – 595-87)	308-95 (303-33 – 314-71)	230-60 (225-35 – 235-56)	539-56 (531-76 – 547-26)
80+	597-25 (595-18 – 599-25)	1031-44 (1027-56 – 1035-77)	1628-70 (1623-74 – 1633-53)	641-36 (639-88 – 642-89)	1156-95 (1153-81 – 1160-45)	1798-31 (1794-87 – 1801-69)	937-58 (924-03 – 951-30)	1427-40 (1403-91 – 1449-77)	2364-98 (2335-96 – 2392-16)
All ages	1930-54 (1925-05 – 1936-00)	1930-40 (1923-20 – 1937-89)	3860-94 (3850-93 – 3870-50)	1891-51 (1885-96 – 1896-57)	1964-45 (1958-73 – 1970-43)	3855-96 (3847-94 – 3863-88)	2048-56 (2013-72 – 2085-04)	2112-76 (2073-60 – 2150-57)	4161-32 (4105-45 – 4214-53)
Andean Latin America									
Early neonatal	10-26 (9-71 – 10-73)	7-59 (6-79 – 8-35)	17-85 (16-50 – 19-02)	8-09 (7-77 – 8-40)	5-90 (5-43 – 6-38)	13-99 (13-20 – 14-74)	5-92 (5-65 – 6-22)	4-30 (3-88 – 4-69)	10-22 (9-58 – 10-83)
Late neonatal	5-42 (5-10 – 5-69)	4-49 (4-24 – 4-75)	9-91 (9-65 – 10-17)	3-25 (3-06 – 3-44)	2-77 (2-64 – 2-91)	6-02 (5-85 – 6-22)	2-10 (1-99 – 2-20)	1-77 (1-68 – 1-87)	3-86 (3-71 – 4-03)
Postneonatal	19-44 (18-64 – 20-21)	17-15 (14-83 – 19-57)	36-59 (33-55 – 39-53)	11-64 (11-15 – 12-13)	10-18 (8-89 – 11-46)	21-83 (20-25 – 23-42)	6-42 (5-98 – 6-90)	5-51 (4-74 – 6-30)	11-93 (10-80 – 13-03)
1-4	13-84 (11-06 – 17-10)	13-46 (12-42 – 14-55)	27-31 (23-53 – 31-70)	7-46 (6-07 – 9-29)	6-72 (6-16 – 7-38)	14-18 (12-32 – 16-73)	4-36 (3-58 – 5-25)	3-66 (3-26 – 4-05)	8-02 (6-87 – 9-32)
5-9	3-27 (3-09 – 3-45)	2-58 (2-41 – 2-74)	5-85 (5-66 – 6-03)	2-24 (2-12 – 2-38)	1-69 (1-57 – 1-85)	3-94 (3-78 – 4-13)	1-48 (1-39 – 1-58)	1-09 (1-00 – 1-19)	2-57 (2-43 – 2-71)
10-14	2-24 (2-15 – 2-33)	1-61 (1-53 – 1-69)	3-85 (3-73 – 3-97)	1-80 (1-72 – 1-91)	1-32 (1-25 – 1-43)	3-12 (3-02 – 3-34)	1-42 (1-33 – 1-51)	1-02 (0-93 – 1-12)	2-44 (2-32 – 2-58)
15-19	2-76 (2-64 – 2-89)	1-94 (1-81 – 2-06)	4-69 (4-51 – 4-89)	2-69 (2-57 – 2-80)	1-67 (1-58 – 1-77)	4-36 (4-20 – 4-51)	2-70 (2-32 – 3-12)	1-49 (1-30 – 1-67)	4-20 (3-82 – 4-62)

Web Table 7 – Regional deaths in thousands with 95% uncertainty by age and sex in 1990, 2000, 2013

Age (years)	1990			2000			2013		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
20-24	3.61 (3.46 – 3.78)	2.28 (2.14 – 2.42)	5.90 (5.66 – 6.12)	3.85 (3.67 – 4.05)	1.96 (1.85 – 2.08)	5.81 (5.58 – 6.04)	4.18 (3.56 – 4.83)	1.74 (1.51 – 1.95)	5.91 (5.32 – 6.58)
25-29	3.54 (3.37 – 3.71)	2.27 (2.14 – 2.40)	5.81 (5.59 – 6.04)	3.91 (3.70 – 4.18)	2.05 (1.94 – 2.19)	5.96 (5.70 – 6.28)	4.24 (3.61 – 4.91)	1.80 (1.56 – 2.04)	6.04 (5.43 – 6.76)
30-34	3.38 (3.23 – 3.55)	2.32 (2.20 – 2.45)	5.70 (5.49 – 5.93)	3.89 (3.68 – 4.13)	2.21 (2.10 – 2.35)	6.10 (5.84 – 6.36)	4.24 (3.60 – 4.95)	2.00 (1.74 – 2.27)	6.24 (5.61 – 7.02)
35-39	3.53 (3.36 – 3.73)	2.60 (2.46 – 2.76)	6.13 (5.88 – 6.39)	4.05 (3.84 – 4.26)	2.58 (2.44 – 2.75)	6.63 (6.39 – 6.90)	4.55 (3.86 – 5.36)	2.53 (2.11 – 2.95)	7.08 (6.34 – 7.94)
40-44	3.60 (3.44 – 3.78)	2.66 (2.52 – 2.82)	6.26 (6.01 – 6.51)	4.28 (4.06 – 4.51)	2.90 (2.74 – 3.06)	7.18 (6.89 – 7.46)	5.09 (4.31 – 5.95)	3.15 (2.61 – 3.65)	8.24 (7.36 – 9.24)
45-49	4.02 (3.84 – 4.22)	2.92 (2.78 – 3.08)	6.94 (6.68 – 7.20)	4.79 (4.54 – 5.03)	3.38 (3.22 – 3.58)	8.17 (7.84 – 8.49)	5.86 (4.94 – 6.82)	3.99 (3.30 – 4.72)	9.84 (8.79 – 11.00)
50-54	4.75 (4.55 – 4.97)	3.52 (3.34 – 3.73)	8.27 (7.97 – 8.57)	5.36 (5.08 – 5.65)	3.88 (3.69 – 4.10)	9.24 (8.88 – 9.59)	7.10 (6.02 – 8.23)	5.09 (4.19 – 6.10)	12.19 (10.92 – 13.62)
55-59	5.56 (5.33 – 5.79)	4.15 (3.97 – 4.37)	9.71 (9.40 – 10.04)	6.13 (5.82 – 6.46)	4.56 (4.36 – 4.81)	10.70 (10.30 – 11.08)	8.49 (7.21 – 9.84)	6.41 (5.31 – 7.71)	14.90 (13.37 – 16.61)
60-64	6.70 (6.45 – 6.94)	5.30 (5.06 – 5.59)	12.00 (11.64 – 12.39)	7.67 (7.31 – 8.05)	5.91 (5.69 – 6.19)	13.57 (13.13 – 14.02)	10.18 (8.84 – 11.53)	7.98 (6.69 – 9.50)	18.16 (16.49 – 20.01)
65-69	7.16 (6.94 – 7.37)	5.93 (5.73 – 6.20)	13.10 (12.77 – 13.43)	9.00 (8.60 – 9.41)	7.20 (6.98 – 7.52)	16.20 (15.73 – 16.68)	11.37 (10.07 – 12.69)	9.36 (7.97 – 11.09)	20.73 (18.99 – 22.79)
70-74	7.71 (7.47 – 7.94)	7.00 (6.77 – 7.30)	14.71 (14.35 – 15.08)	10.02 (9.58 – 10.45)	8.55 (8.28 – 8.89)	18.57 (18.02 – 19.09)	13.12 (11.61 – 14.61)	11.53 (10.01 – 13.54)	24.65 (22.64 – 26.96)
75-79	7.85 (7.64 – 8.05)	7.71 (7.51 – 7.99)	15.56 (15.25 – 15.89)	9.84 (9.48 – 10.20)	9.03 (8.78 – 9.40)	18.88 (18.37 – 19.36)	14.46 (13.03 – 15.92)	13.82 (12.37 – 16.00)	28.27 (26.31 – 30.53)
80+	12.94 (12.78 – 13.07)	16.28 (16.10 – 16.50)	29.22 (28.98 – 29.48)	20.38 (20.02 – 20.74)	25.17 (24.85 – 25.56)	45.55 (45.04 – 46.08)	35.78 (34.10 – 37.49)	45.14 (43.09 – 47.98)	80.92 (78.39 – 84.10)
All ages	131.57 (127.78 – 135.44)	113.78 (109.97 – 117.85)	245.35 (240.74 – 249.95)	130.36 (126.03 – 134.51)	109.65 (106.92 – 113.12)	240.00 (235.11 – 245.06)	153.05 (138.67 – 168.20)	133.37 (121.42 – 148.41)	286.42 (269.47 – 305.50)
Central Latin America									
Early neonatal	33.05 (31.80 – 34.23)	23.31 (21.86 – 24.95)	56.35 (53.80 – 58.98)	26.82 (25.76 – 27.89)	18.74 (17.41 – 20.17)	45.56 (43.36 – 47.59)	16.40 (14.78 – 18.19)	11.83 (10.39 – 13.46)	28.23 (25.34 – 31.16)
Late neonatal	12.32 (11.38 – 13.26)	9.82 (9.28 – 10.43)	22.14 (20.85 – 23.48)	8.77 (8.22 – 9.36)	6.96 (6.66 – 7.27)	15.73 (15.00 – 16.51)	6.34 (5.90 – 6.71)	4.85 (4.55 – 5.14)	11.19 (10.53 – 11.84)
Postneonatal	46.51 (43.60 – 49.75)	37.85 (33.67 – 43.30)	84.36 (78.36 – 91.66)	29.02 (27.16 – 31.07)	23.19 (20.52 – 26.48)	52.20 (48.15 – 56.89)	16.15 (14.73 – 17.95)	12.73 (11.15 – 14.67)	28.88 (25.97 – 32.60)
1-4	23.99 (20.37 – 28.05)	23.08 (21.51 – 24.72)	47.07 (42.06 – 52.50)	16.49 (14.10 – 18.93)	15.07 (13.95 – 16.24)	31.57 (28.04 – 35.04)	10.40 (8.79 – 11.92)	9.03 (8.06 – 9.97)	19.43 (16.86 – 21.85)
5-9	7.19 (6.88 – 7.48)	5.47 (5.21 – 5.79)	12.66 (12.23 – 13.13)	5.25 (5.01 – 5.55)	3.95 (3.74 – 4.35)	9.20 (8.85 – 9.81)	3.96 (3.67 – 4.27)	2.98 (2.76 – 3.23)	6.94 (6.48 – 7.47)
10-14	6.41 (6.20 – 6.67)	4.06 (3.95 – 4.31)	10.46 (10.21 – 11.00)	5.56 (5.36 – 5.94)	3.59 (3.47 – 4.00)	9.15 (8.89 – 9.88)	5.13 (4.87 – 5.40)	3.41 (3.24 – 3.61)	8.54 (8.16 – 8.97)
15-19	15.03 (14.74 – 15.32)	5.81 (5.73 – 5.90)	20.85 (20.53 – 21.16)	16.62 (16.26 – 17.01)	5.81 (5.70 – 5.94)	22.43 (22.05 – 22.85)	17.13 (16.27 – 18.20)	5.81 (5.55 – 6.14)	22.94 (21.99 – 24.14)
20-24	22.30 (21.82 – 22.79)	6.73 (6.59 – 6.87)	29.04 (28.54 – 29.54)	24.45 (23.92 – 25.09)	6.45 (6.26 – 6.68)	30.90 (30.29 – 31.58)	26.19 (24.71 – 27.94)	6.56 (6.26 – 6.95)	32.75 (31.25 – 34.58)
25-29	21.70 (21.30 – 22.10)	6.90 (6.75 – 7.05)	28.59 (28.16 – 29.03)	23.40 (22.92 – 24.04)	6.88 (6.62 – 7.41)	30.28 (29.63 – 31.26)	26.22 (24.86 – 27.85)	6.93 (6.57 – 7.34)	33.15 (31.72 – 34.85)
30-34	19.58 (19.24 – 19.90)	7.32 (7.20 – 7.45)	26.90 (26.52 – 27.25)	22.30 (21.77 – 22.97)	7.83 (7.54 – 8.59)	30.13 (29.43 – 31.42)	25.02 (23.82 – 26.44)	7.74 (7.35 – 8.18)	32.76 (31.47 – 34.35)
35-39	19.28 (18.97 – 19.61)	8.64 (8.49 – 8.80)	27.93 (27.56 – 28.30)	22.38 (21.83 – 23.07)	9.30 (8.99 – 9.96)	31.68 (30.98 – 33.09)	26.49 (25.33 – 27.93)	10.11 (9.55 – 10.84)	36.60 (35.20 – 38.28)
40-44	17.39 (17.16 – 17.64)	8.99 (8.86 – 9.12)	26.38 (26.10 – 26.68)	22.38 (21.90 – 22.93)	10.97 (10.67 – 11.37)	33.34 (32.69 – 34.32)	29.12 (27.94 – 30.59)	14.12 (13.43 – 15.00)	43.24 (41.76 – 45.07)
45-49	18.82 (18.59 – 19.07)	10.89 (10.75 – 11.02)	29.71 (29.45 – 30.01)	24.12 (23.68 – 24.64)	13.94 (13.65 – 14.29)	38.06 (37.44 – 38.71)	32.57 (31.12 – 34.32)	18.98 (18.08 – 20.12)	51.55 (49.75 – 53.73)
50-54	20.71 (20.47 – 20.98)	13.28 (13.12 – 13.46)	33.99 (33.69 – 34.30)	25.08 (24.67 – 25.56)	16.15 (15.85 – 16.52)	41.23 (40.64 – 41.80)	36.98 (35.34 – 38.95)	24.06 (23.01 – 25.33)	61.04 (59.04 – 63.46)
55-59	24.28 (24.01 – 24.60)	17.09 (16.87 – 17.33)	41.37 (41.02 – 41.74)	28.48 (28.07 – 28.98)	20.28 (19.95 – 20.67)	48.77 (48.17 – 49.37)	43.97 (42.11 – 46.13)	30.76 (29.55 – 32.25)	74.72 (72.44 – 77.48)
60-64	28.84 (28.53 – 29.19)	21.60 (21.34 – 21.87)	50.44 (50.04 – 50.85)	33.14 (32.68 – 33.65)	24.43 (24.01 – 24.90)	57.57 (56.90 – 58.26)	52.40 (50.13 – 54.92)	39.72 (38.13 – 41.64)	92.11 (89.33 – 95.51)
65-69	31.64 (31.35 – 31.97)	25.03 (24.77 – 25.32)	56.67 (56.27 – 57.12)	39.01 (38.43 – 39.65)	30.45 (29.86 – 31.02)	69.46 (68.58 – 70.35)	57.59 (55.14 – 60.26)	44.14 (42.32 – 46.35)	101.73 (98.60 – 105.55)
70-74	32.20 (31.87 – 32.56)	26.94 (26.65 – 27.27)	59.14 (58.70 – 59.61)	43.39 (42.74 – 44.04)	34.93 (34.27 – 35.57)	78.31 (77.41 – 79.27)	63.67 (61.15 – 66.37)	51.45 (49.29 – 54.11)	115.11 (111.70 – 119.09)
75-79	33.49 (33.23 – 33.78)	30.56 (30.24 – 30.91)	64.05 (63.60 – 64.56)	43.76 (43.19 – 44.35)	38.79 (38.11 – 39.45)	82.55 (81.66 – 83.47)	64.44 (62.08 – 66.98)	55.10 (52.75 – 57.84)	119.54 (115.99 – 123.57)
80+	68.35 (68.13 – 68.61)	82.90 (82.56 – 83.27)	151.25 (150.84 – 151.72)	93.78 (93.28 – 94.31)	113.21 (112.49 – 113.92)	206.99 (206.05 – 207.95)	163.70 (161.04 – 166.49)	204.98 (201.59 – 208.86)	368.68 (364.05 – 373.52)
All ages	503.07 (494.95 – 511.22)	376.28 (370.16 – 383.49)	879.35 (869.48 – 891.22)	554.20 (545.83 – 562.30)	410.93 (404.54 – 418.27)	965.13 (954.20 – 975.80)	723.87 (700.55 – 753.26)	565.27 (548.12 – 586.11)	1289.14 (1258.31 – 1328.36)
Southern Latin America									
Early neonatal	6.59 (6.43 – 6.74)	4.85 (4.40 – 5.24)	11.44 (10.88 – 11.87)	4.07 (3.94 – 4.19)	3.06 (2.69 – 3.39)	7.13 (6.77 – 7.45)	2.71 (1.84 – 3.90)	2.06 (1.41 – 2.92)	4.78 (3.29 – 6.81)

Web Table 7 – Regional deaths in thousands with 95% uncertainty by age and sex in 1990, 2000, 2013

Age (years)	1990			2000			2013		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Late neonatal	1.65 (1.53 – 1.78)	1.33 (1.29 – 1.36)	2.98 (2.88 – 3.10)	1.19 (1.14 – 1.25)	0.94 (0.91 – 0.96)	2.13 (2.06 – 2.20)	0.95 (0.73 – 1.18)	0.74 (0.58 – 0.91)	1.70 (1.33 – 2.09)
Postneonatal	5.00 (4.79 – 5.22)	4.08 (3.48 – 4.72)	9.08 (8.43 – 9.68)	2.98 (2.86 – 3.09)	2.38 (2.07 – 2.71)	5.36 (4.97 – 5.72)	2.18 (1.73 – 2.85)	1.76 (1.32 – 2.31)	3.93 (3.03 – 5.17)
1-4	2.07 (1.56 – 2.70)	1.68 (1.43 – 1.97)	3.74 (2.99 – 4.67)	1.40 (1.05 – 1.83)	1.10 (0.92 – 1.30)	2.50 (1.98 – 3.13)	1.00 (0.66 – 1.45)	0.79 (0.57 – 1.09)	1.79 (1.22 – 2.52)
5-9	0.96 (0.92 – 0.99)	0.65 (0.62 – 0.68)	1.61 (1.59 – 1.62)	0.75 (0.72 – 0.78)	0.53 (0.50 – 0.56)	1.28 (1.26 – 1.29)	0.54 (0.43 – 0.71)	0.41 (0.32 – 0.51)	0.95 (0.75 – 1.21)
10-14	1.05 (1.03 – 1.08)	0.64 (0.62 – 0.65)	1.69 (1.67 – 1.70)	0.86 (0.84 – 0.89)	0.57 (0.56 – 0.58)	1.43 (1.42 – 1.45)	0.71 (0.61 – 0.83)	0.48 (0.43 – 0.53)	1.19 (1.06 – 1.35)
15-19	2.17 (2.14 – 2.20)	1.01 (1.00 – 1.02)	3.18 (3.15 – 3.21)	2.42 (2.39 – 2.45)	0.96 (0.95 – 0.98)	3.38 (3.35 – 3.41)	2.36 (2.21 – 2.50)	0.92 (0.87 – 0.98)	3.28 (3.10 – 3.44)
20-24	2.92 (2.88 – 2.97)	1.14 (1.12 – 1.16)	4.07 (4.02 – 4.12)	3.45 (3.42 – 3.48)	1.13 (1.12 – 1.15)	4.59 (4.55 – 4.62)	3.38 (3.20 – 3.57)	1.05 (0.97 – 1.12)	4.43 (4.22 – 4.64)
25-29	3.04 (2.99 – 3.09)	1.36 (1.34 – 1.38)	4.40 (4.35 – 4.46)	3.37 (3.34 – 3.40)	1.24 (1.22 – 1.26)	4.61 (4.57 – 4.65)	3.31 (3.14 – 3.49)	1.18 (1.09 – 1.26)	4.49 (4.29 – 4.70)
30-34	3.29 (3.25 – 3.33)	1.73 (1.70 – 1.75)	5.01 (4.97 – 5.06)	3.49 (3.46 – 3.52)	1.51 (1.49 – 1.53)	5.00 (4.97 – 5.04)	3.51 (3.34 – 3.70)	1.53 (1.43 – 1.64)	5.04 (4.82 – 5.25)
35-39	3.97 (3.95 – 4.00)	2.36 (2.34 – 2.39)	6.34 (6.30 – 6.38)	4.08 (4.05 – 4.11)	2.09 (2.06 – 2.11)	6.17 (6.13 – 6.22)	4.20 (3.98 – 4.44)	2.14 (2.00 – 2.30)	6.33 (6.05 – 6.64)
40-44	5.42 (5.38 – 5.46)	3.10 (3.07 – 3.12)	8.52 (8.47 – 8.57)	5.31 (5.27 – 5.34)	3.03 (3.00 – 3.06)	8.34 (8.29 – 8.39)	5.19 (4.93 – 5.51)	2.87 (2.70 – 3.06)	8.05 (7.69 – 8.43)
45-49	7.45 (7.40 – 7.51)	4.02 (3.99 – 4.05)	11.47 (11.41 – 11.53)	7.56 (7.51 – 7.60)	4.25 (4.21 – 4.28)	11.80 (11.74 – 11.87)	7.46 (7.07 – 7.92)	4.22 (3.99 – 4.49)	11.68 (11.17 – 12.21)
50-54	10.38 (10.31 – 10.46)	5.24 (5.20 – 5.27)	15.62 (15.54 – 15.70)	10.54 (10.48 – 10.60)	5.77 (5.72 – 5.82)	16.31 (16.22 – 16.39)	11.35 (10.78 – 12.04)	6.35 (6.02 – 6.74)	17.71 (16.95 – 18.48)
55-59	14.65 (14.57 – 14.73)	7.30 (7.25 – 7.35)	21.95 (21.85 – 22.04)	14.09 (14.00 – 14.16)	7.32 (7.26 – 7.39)	21.41 (21.30 – 21.51)	15.04 (15.04 – 16.70)	8.76 (8.32 – 9.26)	23.55 (23.56 – 25.57)
60-64	19.59 (19.48 – 19.70)	10.27 (10.19 – 10.35)	29.86 (29.72 – 30.00)	18.00 (17.90 – 18.09)	9.42 (9.34 – 9.50)	27.42 (27.29 – 27.54)	21.04 (20.11 – 22.16)	11.62 (11.06 – 12.25)	32.66 (31.44 – 33.94)
65-69	22.18 (22.04 – 22.33)	13.24 (13.15 – 13.33)	35.42 (35.25 – 35.59)	23.31 (23.19 – 23.43)	13.27 (13.17 – 13.35)	36.57 (36.42 – 36.72)	25.46 (24.42 – 26.69)	14.62 (13.93 – 15.38)	40.07 (38.68 – 41.53)
70-74	24.01 (23.90 – 24.12)	17.36 (17.22 – 17.50)	41.37 (41.19 – 41.55)	28.17 (28.00 – 28.33)	18.80 (18.66 – 18.94)	46.98 (46.76 – 47.18)	29.12 (28.00 – 30.43)	18.81 (17.92 – 19.80)	47.94 (46.29 – 49.59)
75-79	24.32 (24.20 – 24.44)	22.39 (22.19 – 22.59)	46.71 (46.47 – 46.96)	28.06 (27.88 – 28.24)	23.99 (23.83 – 24.15)	52.05 (51.78 – 52.29)	31.58 (30.49 – 32.85)	25.85 (24.69 – 27.08)	57.43 (55.63 – 59.19)
80+	40.11 (40.01 – 40.21)	59.62 (59.42 – 59.81)	99.73 (99.52 – 99.94)	50.82 (50.68 – 50.96)	82.03 (81.75 – 82.28)	132.85 (132.54 – 133.14)	76.25 (74.84 – 77.82)	123.44 (121.10 – 125.84)	199.69 (196.77 – 202.57)
All ages	200.83 (199.72 – 201.94)	163.36 (162.35 – 164.41)	364.19 (363.05 – 365.44)	213.92 (212.89 – 215.01)	183.38 (182.52 – 184.38)	397.30 (395.92 – 398.67)	248.09 (239.00 – 258.13)	229.59 (222.29 – 237.26)	477.68 (464.98 – 489.20)
Tropical Latin America									
Early neonatal	35.43 (33.93 – 36.88)	24.97 (22.64 – 27.65)	60.40 (56.71 – 64.00)	27.65 (26.39 – 28.94)	18.91 (16.98 – 20.94)	46.56 (43.55 – 49.41)	14.26 (12.80 – 15.88)	9.59 (7.95 – 11.49)	23.85 (21.08 – 26.68)
Late neonatal	11.70 (10.01 – 13.31)	11.64 (10.94 – 12.40)	23.35 (21.55 – 25.14)	7.12 (6.18 – 8.06)	6.98 (6.54 – 7.46)	14.10 (12.99 – 15.24)	4.16 (3.83 – 4.45)	3.97 (3.77 – 4.18)	8.13 (7.66 – 8.62)
Postneonatal	50.10 (46.24 – 54.15)	38.21 (31.78 – 46.34)	88.31 (80.11 – 96.57)	26.45 (23.73 – 29.42)	19.42 (15.43 – 24.01)	45.87 (40.78 – 51.46)	11.08 (10.08 – 12.27)	7.98 (6.70 – 9.65)	19.06 (16.93 – 21.47)
1-4	13.44 (8.57 – 19.62)	10.74 (8.86 – 12.93)	24.18 (17.40 – 32.27)	7.16 (4.76 – 10.21)	5.41 (4.28 – 6.80)	12.57 (8.99 – 16.91)	3.70 (2.50 – 5.23)	2.69 (2.10 – 3.37)	6.40 (4.63 – 8.55)
5-9	4.72 (4.39 – 5.06)	3.11 (2.88 – 3.37)	7.84 (7.50 – 8.21)	3.41 (3.15 – 3.67)	2.27 (2.08 – 2.47)	5.67 (5.36 – 5.99)	2.51 (2.30 – 2.74)	1.74 (1.58 – 1.93)	4.25 (3.98 – 4.56)
10-14	4.80 (4.58 – 5.00)	2.82 (2.73 – 2.91)	7.62 (7.43 – 7.83)	4.26 (4.04 – 4.46)	2.56 (2.47 – 2.67)	6.82 (6.60 – 7.05)	3.70 (3.47 – 3.95)	2.32 (2.14 – 2.50)	6.02 (5.73 – 6.35)
15-19	12.10 (11.88 – 12.32)	4.28 (4.21 – 4.36)	16.39 (16.17 – 16.61)	15.67 (15.38 – 15.96)	4.65 (4.57 – 4.73)	20.32 (20.01 – 20.62)	13.52 (12.36 – 14.76)	3.69 (3.39 – 3.98)	17.21 (15.99 – 18.43)
20-24	17.87 (17.57 – 18.18)	5.23 (5.12 – 5.35)	23.11 (22.77 – 23.44)	21.94 (21.75 – 22.11)	5.35 (5.24 – 5.46)	27.29 (27.07 – 27.50)	19.41 (17.73 – 21.20)	4.26 (3.92 – 4.63)	23.67 (21.98 – 25.40)
25-29	19.56 (19.24 – 19.91)	6.27 (6.13 – 6.41)	25.83 (25.45 – 26.22)	20.90 (20.68 – 21.07)	6.05 (5.93 – 6.18)	26.94 (26.71 – 27.17)	20.94 (19.22 – 22.75)	5.62 (5.13 – 6.11)	26.55 (24.75 – 28.33)
30-34	19.91 (19.70 – 20.17)	7.33 (7.19 – 7.46)	27.24 (26.97 – 27.53)	21.82 (21.54 – 22.02)	7.62 (7.48 – 7.77)	29.44 (29.14 – 29.70)	22.41 (20.61 – 24.30)	7.42 (6.77 – 8.08)	29.83 (27.82 – 31.72)
35-39	20.98 (20.82 – 21.19)	8.90 (8.80 – 9.00)	29.88 (29.69 – 30.12)	24.83 (24.58 – 25.07)	10.30 (10.21 – 10.42)	35.13 (34.88 – 35.39)	23.22 (21.15 – 25.37)	9.71 (8.65 – 10.84)	32.94 (30.57 – 35.20)
40-44	22.16 (22.01 – 22.29)	10.53 (10.43 – 10.63)	32.69 (32.51 – 32.84)	27.22 (27.00 – 27.42)	13.07 (12.98 – 13.17)	40.30 (40.09 – 40.53)	26.57 (24.20 – 29.07)	13.11 (11.77 – 14.47)	39.68 (36.85 – 42.32)
45-49	23.64 (23.49 – 23.78)	12.27 (12.18 – 12.36)	35.91 (35.73 – 36.07)	30.73 (30.59 – 30.90)	16.47 (16.36 – 16.57)	47.20 (47.03 – 47.38)	34.56 (31.42 – 37.85)	19.00 (17.22 – 20.81)	53.56 (49.85 – 57.13)
50-54	28.83 (28.62 – 29.02)	15.84 (15.75 – 15.93)	44.67 (44.43 – 44.88)	33.79 (33.66 – 33.93)	19.45 (19.33 – 19.56)	53.24 (53.06 – 53.43)	44.41 (40.45 – 48.51)	25.88 (23.56 – 28.22)	70.29 (65.53 – 74.74)
55-59	31.61 (31.45 – 31.76)	18.64 (18.53 – 18.74)	50.25 (50.06 – 50.43)	36.41 (36.27 – 36.58)	22.40 (22.28 – 22.52)	58.81 (58.62 – 59.02)	51.03 (46.64 – 55.67)	31.75 (29.04 – 34.47)	82.78 (77.44 – 87.79)
60-64	38.19 (38.07 – 38.33)	24.17 (24.00 – 24.33)	62.36 (62.16 – 62.56)	44.25 (44.08 – 44.41)	29.45 (29.26 – 29.63)	73.70 (73.45 – 73.94)	58.59 (53.90 – 63.54)	39.15 (35.93 – 42.37)	97.74 (91.84 – 103.31)
65-69	40.01 (39.84 – 40.16)	27.47 (27.33 – 27.61)	67.48 (67.27 – 67.68)	47.90 (47.76 – 48.06)	34.60 (34.42 – 34.78)	82.50 (82.28 – 82.75)	62.30 (57.70 – 67.12)	44.97 (41.35 – 48.53)	107.27 (101.37 – 112.88)

Web Table 7 – Regional deaths in thousands with 95% uncertainty by age and sex in 1990, 2000, 2013

Age (years)	1990			2000			2013		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
70-74	41.05 (40.82 – 41.26)	31.85 (31.63 – 32.08)	72.90 (72.56 – 73.23)	54.23 (54.05 – 54.45)	42.80 (42.55 – 43.07)	97.03 (96.71 – 97.37)	66.66 (62.01 – 71.47)	53.17 (48.85 – 57.38)	119.83 (113.73 – 126.12)
75-79	40.08 (39.81 – 40.33)	35.67 (35.40 – 35.93)	75.74 (75.32 – 76.17)	49.46 (49.33 – 49.61)	44.74 (44.46 – 45.03)	94.20 (93.89 – 94.53)	68.82 (64.46 – 73.25)	63.60 (58.74 – 68.25)	132.42 (126.34 – 138.90)
80+	67.73 (67.46 – 67.98)	81.61 (81.26 – 81.96)	149.34 (148.87 – 149.82)	101.94 (101.65 – 102.23)	128.02 (127.39 – 128.65)	229.96 (229.25 – 230.72)	167.11 (162.04 – 172.12)	223.03 (215.76 – 229.68)	390.14 (381.82 – 398.87)
All ages	543.92 (533.67 – 553.48)	381.56 (373.01 – 390.11)	925.48 (915.10 – 936.79)	607.15 (600.36 – 613.96)	440.50 (435.27 – 445.82)	1047.65 (1039.61 – 1056.02)	718.97 (673.12 – 767.89)	572.67 (537.94 – 604.97)	1291.63 (1235.19 – 1346.80)
North Africa and Middle East									
Early neonatal	109.44 (106.72 – 112.17)	80.15 (76.37 – 84.03)	189.59 (183.48 – 195.75)	80.80 (78.29 – 83.37)	59.36 (56.42 – 62.49)	140.17 (135.01 – 145.56)	60.56 (56.75 – 64.85)	45.33 (42.14 – 48.93)	105.89 (99.08 – 113.20)
Late neonatal	52.84 (50.08 – 55.38)	41.18 (39.65 – 42.73)	94.02 (91.34 – 97.00)	30.65 (28.94 – 32.41)	24.08 (23.08 – 25.17)	54.74 (52.56 – 57.08)	20.85 (19.59 – 22.33)	16.04 (15.13 – 17.07)	36.89 (34.87 – 39.33)
Postneonatal	147.79 (142.59 – 153.95)	142.77 (131.86 – 154.89)	290.56 (275.51 – 305.96)	83.06 (78.74 – 87.36)	79.18 (72.44 – 86.54)	162.24 (151.78 – 173.07)	46.05 (42.18 – 50.45)	42.56 (37.44 – 47.70)	88.61 (79.62 – 97.65)
1-4	96.77 (83.04 – 109.40)	96.78 (91.96 – 101.89)	193.55 (174.86 – 211.10)	53.09 (45.72 – 61.21)	49.20 (45.71 – 52.86)	102.30 (91.58 – 114.24)	31.86 (27.35 – 37.04)	27.16 (24.31 – 30.26)	59.02 (52.22 – 66.81)
5-9	31.33 (29.93 – 32.62)	23.53 (22.49 – 24.51)	54.85 (53.28 – 56.42)	19.76 (18.85 – 20.73)	15.30 (14.26 – 16.26)	35.05 (33.29 – 36.45)	12.88 (12.03 – 13.83)	9.69 (9.02 – 10.49)	22.56 (21.15 – 24.18)
10-14	21.53 (20.36 – 23.98)	14.84 (14.11 – 15.96)	36.37 (34.91 – 38.77)	16.92 (16.22 – 17.68)	11.89 (11.29 – 12.56)	28.81 (27.65 – 30.03)	11.84 (11.08 – 12.99)	8.00 (7.36 – 8.86)	19.84 (18.56 – 21.64)
15-19	22.67 (21.21 – 25.36)	14.34 (13.48 – 15.47)	37.01 (35.19 – 39.66)	24.59 (23.54 – 25.78)	14.32 (13.58 – 15.04)	38.91 (37.45 – 40.45)	22.07 (20.55 – 24.27)	10.73 (9.88 – 11.80)	32.80 (30.74 – 35.31)
20-24	26.84 (24.88 – 30.09)	15.98 (14.92 – 17.23)	42.81 (40.41 – 46.21)	29.62 (28.17 – 31.34)	15.75 (14.82 – 16.71)	45.37 (43.41 – 47.56)	31.00 (28.62 – 33.95)	13.52 (12.35 – 14.98)	44.52 (41.46 – 48.36)
25-29	26.66 (24.70 – 29.72)	16.37 (15.35 – 17.69)	43.02 (40.59 – 46.23)	28.16 (26.79 – 29.83)	15.55 (14.66 – 16.55)	43.71 (41.77 – 45.81)	34.05 (31.48 – 37.18)	15.73 (14.27 – 17.58)	49.78 (46.30 – 54.31)
30-34	26.72 (24.79 – 29.65)	16.88 (15.86 – 18.25)	43.60 (41.21 – 46.68)	28.46 (27.09 – 30.15)	17.05 (16.12 – 18.17)	45.51 (43.57 – 47.80)	35.85 (33.07 – 39.04)	18.09 (16.48 – 20.05)	53.94 (50.26 – 58.52)
35-39	29.15 (26.97 – 32.09)	18.94 (17.64 – 20.48)	48.09 (45.36 – 51.49)	31.84 (30.12 – 33.80)	20.51 (19.23 – 22.03)	52.35 (49.86 – 55.28)	37.96 (34.80 – 41.35)	20.72 (18.77 – 23.05)	58.68 (54.74 – 63.72)
40-44	29.32 (27.19 – 32.03)	19.14 (17.89 – 20.58)	48.46 (45.71 – 51.53)	38.29 (36.11 – 40.60)	23.79 (22.37 – 25.42)	62.08 (59.14 – 65.30)	44.49 (40.83 – 48.59)	25.32 (23.09 – 27.74)	69.80 (65.23 – 74.98)
45-49	34.78 (32.40 – 37.67)	22.76 (21.36 – 24.36)	57.55 (54.52 – 60.84)	47.47 (44.71 – 50.33)	29.65 (27.90 – 31.64)	77.12 (73.65 – 81.04)	58.90 (54.30 – 64.10)	34.51 (31.59 – 37.73)	93.42 (87.45 – 99.98)
50-54	47.85 (44.80 – 51.17)	31.06 (29.16 – 33.28)	78.90 (75.04 – 82.95)	54.08 (50.99 – 57.39)	35.29 (33.27 – 37.64)	89.37 (85.38 – 93.77)	78.67 (72.73 – 85.22)	48.40 (44.22 – 52.55)	127.07 (119.30 – 135.59)
55-59	63.05 (59.61 – 66.86)	39.26 (37.18 – 41.65)	102.30 (98.04 – 107.00)	62.42 (59.07 – 65.71)	41.59 (39.42 – 44.01)	104.00 (99.61 – 108.60)	96.74 (90.04 – 104.61)	61.74 (56.69 – 66.49)	158.47 (149.33 – 168.49)
60-64	76.34 (72.65 – 80.49)	53.96 (51.38 – 56.77)	130.29 (125.41 – 135.57)	83.84 (79.75 – 87.83)	58.49 (56.10 – 61.11)	142.33 (136.94 – 147.28)	111.34 (104.11 – 119.70)	76.09 (70.23 – 81.52)	187.44 (177.94 – 197.90)
65-69	82.42 (78.70 – 86.49)	61.95 (59.42 – 64.97)	144.37 (139.50 – 149.56)	106.58 (101.73 – 111.24)	76.17 (73.07 – 79.57)	182.75 (176.61 – 188.86)	114.01 (107.10 – 121.90)	85.30 (79.15 – 91.07)	199.31 (189.81 – 209.96)
70-74	77.29 (74.02 – 80.52)	69.39 (66.58 – 72.46)	146.67 (142.35 – 151.37)	112.19 (107.71 – 116.54)	92.49 (89.06 – 96.24)	204.68 (198.16 – 210.65)	124.21 (116.53 – 133.34)	105.36 (98.15 – 111.78)	229.57 (218.97 – 241.16)
75-79	74.02 (71.58 – 76.46)	72.31 (70.14 – 74.75)	146.33 (143.05 – 149.87)	98.91 (95.41 – 102.18)	92.66 (89.60 – 95.88)	191.56 (186.45 – 196.62)	131.54 (123.84 – 140.61)	119.67 (112.40 – 126.18)	251.21 (240.88 – 262.97)
80+	100.13 (98.26 – 101.83)	136.95 (134.92 – 139.01)	237.08 (234.49 – 239.85)	134.86 (132.58 – 136.92)	181.47 (178.90 – 184.16)	316.33 (312.65 – 320.05)	235.06 (228.42 – 243.01)	306.03 (298.12 – 313.06)	541.09 (530.93 – 551.73)
All ages	1176.93 (1140.34 – 1218.85)	988.52 (959.76 – 1017.81)	2165.45 (2115.50 – 2216.40)	1165.60 (1123.46 – 1208.05)	953.78 (923.58 – 989.33)	2119.38 (2063.31 – 2183.65)	1339.98 (1270.58 – 1470.45)	1089.98 (1033.39 – 1140.27)	2429.91 (2332.82 – 2534.90)
High-income North America									
Early neonatal	12.61 (12.17 – 12.98)	9.80 (8.45 – 11.38)	22.40 (21.09 – 23.68)	8.59 (8.37 – 8.79)	6.79 (5.98 – 7.76)	15.38 (14.40 – 16.36)	7.39 (6.03 – 9.04)	5.92 (4.82 – 7.23)	13.31 (10.99 – 16.06)
Late neonatal	2.67 (2.40 – 2.88)	2.02 (1.93 – 2.10)	4.69 (4.46 – 4.92)	2.02 (1.84 – 2.18)	1.63 (1.56 – 1.68)	3.65 (3.48 – 3.81)	1.85 (1.54 – 2.17)	1.48 (1.28 – 1.70)	3.33 (2.87 – 3.84)
Postneonatal	8.01 (7.45 – 8.43)	5.96 (5.00 – 6.88)	13.97 (12.50 – 15.17)	5.89 (5.60 – 6.20)	4.46 (3.61 – 5.35)	10.35 (9.31 – 11.24)	4.88 (3.91 – 6.22)	3.70 (2.78 – 4.82)	8.58 (6.78 – 10.90)
1-4	4.35 (3.00 – 5.99)	3.28 (2.62 – 4.02)	7.62 (5.62 – 10.01)	3.24 (2.21 – 4.49)	2.49 (2.01 – 3.02)	5.72 (4.22 – 7.50)	2.76 (1.81 – 4.03)	2.15 (1.59 – 2.85)	4.92 (3.40 – 6.86)
5-9	2.60 (2.46 – 2.72)	1.84 (1.73 – 1.97)	4.44 (4.41 – 4.48)	2.00 (1.89 – 2.11)	1.51 (1.42 – 1.62)	3.51 (3.46 – 3.56)	1.49 (1.24 – 1.77)	1.15 (0.99 – 1.34)	2.64 (2.26 – 3.09)
10-14	3.17 (3.08 – 3.26)	1.78 (1.73 – 1.83)	4.95 (4.89 – 5.01)	2.71 (2.62 – 2.81)	1.72 (1.68 – 1.78)	4.44 (4.36 – 4.50)	1.93 (1.72 – 2.16)	1.27 (1.16 – 1.39)	3.20 (2.92 – 3.52)
15-19	11.95 (11.82 – 12.07)	4.30 (4.25 – 4.35)	16.25 (16.13 – 16.36)	10.59 (10.50 – 10.68)	4.23 (4.17 – 4.28)	14.82 (14.74 – 14.89)	9.09 (8.34 – 9.86)	3.52 (3.25 – 3.85)	12.61 (11.77 – 13.51)
20-24	17.16 (17.03 – 17.28)	5.28 (5.19 – 5.36)	22.44 (22.29 – 22.55)	14.36 (14.26 – 14.47)	4.68 (4.61 – 4.75)	19.04 (18.94 – 19.15)	15.01 (13.83 – 16.20)	4.81 (4.42 – 5.28)	19.82 (18.50 – 21.19)
25-29	20.37 (20.07 – 20.71)	7.18 (7.03 – 7.33)	27.56 (27.15 – 27.95)	13.81 (13.73 – 13.89)	5.51 (5.44 – 5.59)	19.31 (19.23 – 19.41)	14.92 (13.81 – 16.06)	5.68 (5.20 – 6.29)	20.61 (19.27 – 21.95)
30-34	25.57 (25.07 – 26.10)	9.91 (9.72 – 10.11)	35.48 (34.90 – 36.02)	17.16 (16.87 – 17.49)	8.11 (8.00 – 8.23)	25.28 (24.95 – 25.62)	15.65 (14.43 – 16.88)	7.29 (6.69 – 8.03)	22.95 (21.50 – 24.47)
35-39	28.74 (28.22 – 29.30)	12.54 (12.37 – 12.74)	41.29 (40.69 – 41.91)	25.38 (25.00 – 25.78)	13.79 (13.71 – 13.88)	39.17 (38.75 – 39.58)	17.86 (16.39 – 19.45)	9.96 (8.91 – 11.21)	27.81 (25.79 – 29.83)

Web Table 7 – Regional deaths in thousands with 95% uncertainty by age and sex in 1990, 2000, 2013

Age (years)	1990			2000			2013		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
40-44	32.92 (32.49 – 33.35)	16.43 (16.30 – 16.57)	49.36 (48.89 – 49.82)	36.30 (36.06 – 36.55)	20.95 (20.79 – 21.13)	57.25 (56.95 – 57.58)	27.33 (25.03 – 29.78)	16.20 (14.64 – 18.05)	43.53 (40.40 – 46.61)
45-49	36.27 (36.11 – 36.45)	20.43 (20.32 – 20.55)	56.70 (56.50 – 56.93)	47.42 (47.10 – 47.75)	27.98 (27.74 – 28.24)	75.40 (74.95 – 75.88)	47.38 (43.52 – 51.63)	29.11 (26.60 – 32.02)	76.49 (71.17 – 81.61)
50-54	45.95 (45.66 – 46.25)	27.41 (27.25 – 27.57)	73.36 (73.01 – 73.72)	60.23 (59.79 – 60.69)	37.41 (37.26 – 37.58)	97.64 (97.17 – 98.15)	71.94 (66.05 – 78.29)	43.49 (39.92 – 47.66)	115.43 (107.60 – 123.08)
55-59	66.46 (65.90 – 67.04)	40.44 (40.24 – 40.65)	106.91 (106.27 – 107.56)	69.44 (69.21 – 69.68)	45.67 (45.39 – 45.95)	115.11 (114.73 – 115.47)	97.06 (89.49 – 105.21)	60.98 (56.20 – 66.47)	158.04 (147.69 – 167.92)
60-64	103.29 (102.55 – 104.07)	65.47 (65.18 – 65.76)	168.76 (167.91 – 169.62)	86.21 (85.84 – 86.57)	59.23 (58.89 – 59.56)	145.44 (144.85 – 145.97)	128.99 (119.69 – 138.96)	85.78 (79.30 – 93.18)	214.76 (201.90 – 227.25)
65-69	141.53 (140.55 – 142.54)	96.59 (96.21 – 96.99)	238.12 (237.01 – 239.24)	113.28 (112.66 – 113.90)	82.44 (82.02 – 82.85)	195.72 (194.87 – 196.51)	136.71 (127.77 – 146.28)	97.47 (90.38 – 105.54)	234.18 (221.04 – 246.84)
70-74	164.16 (162.89 – 165.47)	123.76 (123.28 – 124.27)	287.91 (286.46 – 289.37)	155.22 (154.48 – 155.96)	124.02 (123.45 – 124.56)	279.24 (278.18 – 280.22)	146.56 (137.52 – 156.21)	111.34 (103.21 – 120.61)	257.90 (243.91 – 271.30)
75-79	174.70 (173.48 – 175.95)	156.69 (156.05 – 157.35)	331.39 (329.90 – 332.90)	187.81 (187.08 – 188.53)	174.84 (174.20 – 175.48)	362.65 (361.61 – 363.59)	168.45 (159.23 – 178.26)	143.58 (133.86 – 154.61)	312.03 (296.61 – 327.09)
80+	322.03 (320.88 – 323.23)	522.40 (520.60 – 524.36)	844.43 (842.24 – 846.60)	406.60 (405.58 – 407.62)	677.62 (674.77 – 680.37)	1084.22 (1081.82 – 1086.88)	583.73 (561.06 – 607.46)	823.78 (786.18 – 865.18)	1407.52 (1358.94 – 1453.97)
All ages	1224.51 (1218.89 – 1230.42)	1133.51 (1130.18 – 1136.78)	2358.02 (2350.66 – 2365.14)	1268.27 (1263.95 – 1272.40)	1305.06 (1301.46 – 1308.99)	2573.33 (2567.02 – 2579.24)	1501.00 (1414.93 – 1591.83)	1458.67 (1375.76 – 1553.34)	2959.66 (2824.06 – 3090.50)
Oceania									
Early neonatal	2.52 (2.24 – 2.76)	1.89 (1.62 – 2.17)	4.41 (3.87 – 4.91)	2.83 (2.44 – 3.22)	2.12 (1.75 – 2.49)	4.95 (4.18 – 5.68)	2.57 (2.03 – 3.20)	1.91 (1.47 – 2.45)	4.48 (3.51 – 5.69)
Late neonatal	0.88 (0.74 – 1.04)	0.72 (0.61 – 0.85)	1.60 (1.40 – 1.84)	0.94 (0.71 – 1.19)	0.77 (0.61 – 0.96)	1.71 (1.34 – 2.12)	0.72 (0.45 – 1.14)	0.61 (0.39 – 0.89)	1.33 (0.86 – 2.05)
Postneonatal	3.11 (2.64 – 3.61)	2.78 (2.07 – 3.65)	5.89 (4.74 – 7.23)	3.34 (2.57 – 4.17)	2.96 (2.06 – 4.09)	6.30 (4.63 – 8.10)	2.58 (1.50 – 3.95)	2.25 (1.25 – 3.57)	4.82 (2.83 – 7.47)
1-4	2.73 (1.79 – 3.95)	2.35 (1.84 – 2.92)	5.08 (3.68 – 6.90)	2.81 (1.61 – 4.50)	2.39 (1.63 – 3.31)	5.20 (3.26 – 7.82)	2.05 (1.03 – 3.98)	1.67 (0.84 – 3.07)	3.72 (1.88 – 6.93)
5-9	0.63 (0.52 – 0.77)	0.53 (0.44 – 0.63)	1.17 (1.01 – 1.32)	0.68 (0.53 – 0.87)	0.55 (0.43 – 0.69)	1.22 (0.99 – 1.52)	0.66 (0.49 – 0.88)	0.49 (0.34 – 0.73)	1.15 (0.85 – 1.62)
10-14	0.49 (0.41 – 0.60)	0.49 (0.36 – 0.70)	0.98 (0.78 – 1.29)	0.52 (0.42 – 0.67)	0.52 (0.35 – 0.78)	1.05 (0.77 – 1.45)	0.55 (0.42 – 0.71)	0.53 (0.36 – 0.81)	1.08 (0.79 – 1.53)
15-19	0.83 (0.67 – 1.09)	0.68 (0.50 – 0.95)	1.51 (1.17 – 2.04)	0.90 (0.73 – 1.19)	0.72 (0.49 – 1.03)	1.62 (1.22 – 2.22)	0.99 (0.77 – 1.34)	0.71 (0.49 – 1.06)	1.70 (1.29 – 2.40)
20-24	1.13 (0.89 – 1.55)	0.86 (0.60 – 1.25)	1.99 (1.48 – 2.81)	1.38 (1.08 – 1.91)	1.02 (0.67 – 1.54)	2.40 (1.75 – 3.43)	1.48 (1.11 – 2.12)	0.95 (0.63 – 1.45)	2.43 (1.74 – 3.54)
25-29	1.19 (0.90 – 1.67)	0.98 (0.64 – 1.48)	2.17 (1.54 – 3.18)	1.61 (1.22 – 2.26)	1.30 (0.82 – 2.01)	2.92 (2.06 – 4.25)	1.73 (1.27 – 2.51)	1.21 (0.76 – 1.92)	2.93 (2.00 – 4.40)
30-34	1.31 (0.93 – 1.92)	1.04 (0.66 – 1.58)	2.34 (1.60 – 3.48)	1.71 (1.25 – 2.45)	1.31 (0.84 – 1.99)	3.02 (2.09 – 4.45)	2.11 (1.46 – 3.07)	1.42 (0.89 – 2.24)	3.53 (2.32 – 5.30)
35-39	1.50 (1.04 – 2.24)	1.34 (0.77 – 2.29)	2.84 (1.80 – 4.55)	1.95 (1.39 – 2.89)	1.68 (0.96 – 2.90)	3.63 (2.35 – 5.78)	2.58 (1.75 – 3.84)	2.03 (1.10 – 3.73)	4.61 (2.85 – 7.56)
40-44	1.68 (1.12 – 2.55)	1.29 (0.79 – 2.08)	2.97 (1.91 – 4.64)	2.24 (1.54 – 3.38)	1.77 (1.09 – 2.86)	4.01 (2.63 – 6.26)	3.05 (1.99 – 4.72)	2.29 (1.31 – 3.92)	5.34 (3.30 – 8.65)
45-49	1.95 (1.29 – 2.95)	1.39 (0.88 – 2.10)	3.33 (2.17 – 5.02)	2.56 (1.73 – 3.87)	1.97 (1.27 – 3.00)	4.53 (2.99 – 6.87)	3.35 (2.16 – 5.15)	2.49 (1.52 – 3.94)	5.84 (3.67 – 9.10)
50-54	2.19 (1.44 – 3.20)	1.64 (1.09 – 2.40)	3.83 (2.53 – 5.59)	2.78 (1.84 – 4.14)	2.31 (1.54 – 3.37)	5.08 (3.37 – 7.51)	3.86 (2.51 – 5.79)	3.16 (1.98 – 4.80)	7.01 (4.52 – 10.63)
55-59	2.34 (1.59 – 3.28)	1.80 (1.23 – 2.52)	4.13 (2.81 – 5.79)	2.95 (1.98 – 4.19)	2.45 (1.70 – 3.44)	5.39 (3.67 – 7.63)	4.19 (2.73 – 6.06)	3.57 (2.35 – 5.20)	7.76 (5.15 – 11.31)
60-64	2.44 (1.70 – 3.21)	1.98 (1.42 – 2.68)	4.41 (3.12 – 5.88)	3.09 (2.13 – 4.13)	2.67 (1.93 – 3.63)	5.76 (4.06 – 7.75)	4.39 (2.98 – 5.99)	3.94 (2.71 – 5.58)	8.34 (5.75 – 11.61)
65-69	2.25 (1.66 – 2.81)	2.16 (1.59 – 2.83)	4.40 (3.26 – 5.64)	2.89 (2.09 – 3.66)	2.86 (2.13 – 3.76)	5.74 (4.22 – 7.42)	4.07 (2.93 – 5.22)	4.05 (2.93 – 5.53)	8.13 (5.87 – 10.78)
70-74	1.87 (1.45 – 2.21)	2.10 (1.57 – 2.67)	3.97 (3.03 – 4.87)	2.43 (1.85 – 2.90)	2.82 (2.14 – 3.61)	5.25 (3.97 – 6.50)	3.70 (2.82 – 4.45)	4.18 (3.06 – 5.57)	7.88 (5.86 – 10.02)
75-79	1.39 (1.13 – 1.58)	1.82 (1.41 – 2.20)	3.21 (2.55 – 3.77)	1.83 (1.46 – 2.10)	2.53 (1.99 – 3.09)	4.36 (3.44 – 5.19)	2.90 (2.32 – 3.33)	3.84 (2.92 – 4.87)	6.73 (5.25 – 8.20)
80+	1.40 (1.26 – 1.46)	2.13 (1.89 – 2.28)	3.53 (3.16 – 3.73)	1.95 (1.75 – 2.05)	3.31 (2.97 – 3.55)	5.26 (4.72 – 5.60)	3.33 (3.00 – 3.51)	5.55 (4.89 – 6.11)	8.88 (7.90 – 9.61)
All ages	33.82 (27.02 – 42.65)	29.95 (23.34 – 38.55)	63.77 (50.31 – 81.18)	41.38 (31.58 – 53.16)	38.02 (28.53 – 49.95)	79.40 (60.29 – 102.84)	50.87 (39.07 – 66.75)	46.81 (35.17 – 63.21)	97.68 (74.27 – 129.76)
Central Sub-Saharan Africa									
Early neonatal	42.81 (39.32 – 45.80)	31.30 (27.28 – 36.18)	74.11 (66.67 – 81.80)	53.98 (49.62 – 57.91)	38.96 (34.05 – 44.91)	92.94 (83.60 – 102.67)	56.06 (49.80 – 62.67)	40.31 (34.85 – 46.75)	96.38 (84.75 – 109.18)
Late neonatal	15.82 (15.05 – 16.57)	15.36 (13.92 – 16.96)	31.18 (29.52 – 32.80)	18.70 (17.69 – 19.65)	18.20 (16.48 – 19.99)	36.90 (34.89 – 38.77)	16.26 (13.80 – 19.29)	15.68 (13.07 – 18.71)	31.94 (27.13 – 37.51)
Postneonatal	74.28 (68.45 – 79.64)	70.65 (58.86 – 84.34)	144.93 (128.09 – 162.66)	92.41 (84.63 – 98.55)	88.56 (73.79 – 105.69)	180.97 (157.99 – 202.95)	82.43 (68.96 – 98.26)	79.97 (63.14 – 100.81)	162.40 (132.59 – 196.86)
1-4	93.23 (74.40 – 113.00)	81.35 (75.38 – 87.85)	174.58 (150.19 – 200.46)	114.15 (89.33 – 138.69)	99.21 (91.54 – 107.18)	213.36 (182.27 – 245.70)	92.41 (66.13 – 128.29)	78.25 (60.69 – 100.94)	170.66 (129.22 – 227.61)
5-9	12.16 (11.08 – 13.37)	11.36 (10.27 – 12.56)	23.52 (21.99 – 25.11)	15.66 (14.27 – 17.16)	14.75 (13.32 – 16.36)	30.41 (28.61 – 32.78)	14.36 (11.26 – 17.92)	14.11 (11.25 – 17.37)	28.47 (22.90 – 34.92)

Web Table 7 – Regional deaths in thousands with 95% uncertainty by age and sex in 1990, 2000, 2013

Age (years)	1990			2000			2013		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
10-14	6.24 (5.73 – 6.80)	5.60 (5.13 – 6.10)	11.84 (11.13 – 12.70)	8.46 (7.82 – 9.46)	7.44 (6.93 – 8.13)	15.90 (15.11 – 17.42)	8.81 (7.61 – 10.23)	7.67 (6.64 – 8.77)	16.47 (14.52 – 18.77)
15-19	6.42 (5.85 – 6.99)	6.36 (5.89 – 6.83)	12.78 (11.98 – 13.61)	9.00 (8.35 – 9.70)	8.46 (7.91 – 9.01)	17.45 (16.61 – 18.43)	10.85 (9.72 – 11.86)	9.14 (7.95 – 10.33)	19.99 (18.11 – 21.87)
20-24	8.41 (7.58 – 9.23)	8.67 (7.84 – 9.45)	17.08 (15.71 – 18.51)	11.67 (10.74 – 12.75)	12.66 (11.08 – 14.30)	24.33 (22.14 – 26.64)	14.93 (13.07 – 16.51)	13.58 (11.41 – 15.83)	28.50 (25.34 – 31.73)
25-29	9.95 (8.65 – 11.52)	9.31 (8.37 – 10.33)	19.26 (17.32 – 21.56)	13.90 (12.39 – 15.62)	15.27 (13.10 – 17.35)	29.17 (25.89 – 32.52)	16.50 (14.47 – 18.45)	16.16 (13.48 – 18.58)	32.66 (28.95 – 36.31)
30-34	11.08 (9.62 – 12.64)	9.04 (8.21 – 9.97)	20.12 (18.21 – 22.22)	16.34 (14.64 – 18.11)	15.28 (13.70 – 16.85)	31.62 (28.84 – 34.55)	18.17 (16.02 – 20.23)	16.13 (14.43 – 17.80)	34.30 (31.31 – 37.39)
35-39	11.54 (10.10 – 12.94)	9.07 (8.16 – 10.18)	20.61 (18.61 – 22.86)	17.53 (15.83 – 19.30)	14.47 (13.20 – 16.09)	31.99 (29.28 – 35.03)	19.32 (17.31 – 21.44)	15.40 (14.00 – 17.04)	34.72 (31.89 – 37.70)
40-44	11.59 (10.28 – 12.98)	8.66 (7.72 – 9.79)	20.25 (18.38 – 22.40)	17.38 (15.99 – 19.01)	12.74 (11.49 – 14.15)	30.12 (27.90 – 32.92)	19.92 (17.52 – 22.21)	14.18 (12.81 – 15.89)	34.10 (31.06 – 37.37)
45-49	12.15 (10.58 – 13.84)	9.06 (8.04 – 10.22)	21.20 (18.99 – 23.75)	17.40 (15.77 – 19.31)	12.16 (10.99 – 13.57)	29.56 (27.14 – 32.61)	20.93 (18.22 – 24.07)	14.16 (12.51 – 16.31)	35.08 (31.35 – 39.03)
50-54	12.78 (11.01 – 14.74)	10.58 (9.19 – 12.34)	23.36 (20.69 – 26.44)	17.76 (15.94 – 19.89)	13.63 (11.94 – 15.65)	31.40 (28.49 – 34.71)	21.86 (18.94 – 25.53)	15.92 (13.25 – 19.17)	37.78 (33.49 – 42.97)
55-59	13.45 (11.61 – 15.54)	11.90 (10.33 – 13.87)	25.35 (22.55 – 28.67)	18.68 (16.70 – 21.04)	15.26 (13.41 – 17.34)	33.94 (30.63 – 37.64)	23.17 (19.98 – 27.22)	17.92 (14.86 – 21.61)	41.10 (35.88 – 47.40)
60-64	14.53 (12.72 – 16.56)	14.38 (12.68 – 16.54)	28.91 (25.91 – 32.21)	20.04 (18.19 – 22.06)	18.27 (16.29 – 20.39)	38.30 (35.09 – 41.77)	25.42 (22.20 – 29.91)	21.64 (18.17 – 25.30)	47.06 (41.83 – 53.51)
65-69	14.14 (12.41 – 16.09)	15.75 (13.77 – 18.19)	29.89 (26.77 – 33.41)	19.93 (17.90 – 21.92)	20.26 (17.91 – 22.68)	40.20 (36.60 – 43.81)	26.18 (22.83 – 30.36)	24.75 (20.67 – 29.13)	50.93 (45.15 – 57.88)
70-74	13.14 (11.67 – 14.84)	16.10 (14.37 – 18.31)	29.24 (26.53 – 32.19)	18.58 (16.96 – 20.19)	20.81 (18.83 – 22.97)	39.40 (36.39 – 42.46)	25.09 (22.34 – 28.61)	26.30 (22.53 – 30.41)	51.39 (46.36 – 57.65)
75-79	9.81 (8.85 – 10.94)	13.59 (12.24 – 15.24)	23.40 (21.45 – 25.63)	13.92 (12.86 – 14.94)	17.72 (16.17 – 19.44)	31.64 (29.44 – 33.96)	19.74 (17.99 – 22.13)	23.43 (20.22 – 26.89)	43.17 (39.08 – 48.04)
80+	9.79 (9.28 – 10.43)	16.12 (15.25 – 17.13)	25.91 (24.80 – 27.16)	13.99 (13.32 – 14.53)	21.49 (20.46 – 22.51)	35.49 (34.13 – 36.82)	21.46 (20.45 – 22.77)	31.20 (28.86 – 33.58)	52.66 (49.85 – 55.79)
All ages	403.32 (380.23 – 425.71)	374.20 (352.00 – 398.35)	777.52 (744.35 – 811.38)	529.47 (501.96 – 555.07)	485.60 (461.30 – 512.81)	1015.08 (978.75 – 1051.41)	553.86 (497.48 – 617.36)	495.92 (444.23 – 551.79)	1049.78 (953.97 – 1152.79)
Eastern Sub-Saharan Africa									
Early neonatal	158.77 (152.70 – 164.45)	112.55 (103.87 – 122.14)	271.32 (256.50 – 286.18)	168.75 (162.45 – 174.07)	117.39 (109.49 – 125.69)	286.14 (271.83 – 299.39)	152.82 (145.01 – 160.54)	109.53 (102.45 – 117.13)	262.34 (247.39 – 277.36)
Late neonatal	71.00 (68.61 – 73.12)	54.08 (50.91 – 57.37)	125.08 (121.45 – 128.90)	63.51 (61.29 – 65.56)	48.55 (46.06 – 50.97)	112.06 (109.11 – 115.08)	46.16 (42.28 – 50.60)	35.92 (32.87 – 39.00)	82.08 (75.68 – 89.26)
Postneonatal	249.13 (239.70 – 258.68)	228.02 (208.42 – 248.33)	477.15 (448.61 – 505.68)	250.35 (241.39 – 258.76)	234.82 (216.12 – 254.13)	485.18 (457.81 – 511.18)	178.85 (165.50 – 193.07)	166.51 (149.85 – 184.34)	345.36 (315.61 – 376.86)
1-4	299.93 (270.43 – 333.76)	276.77 (266.00 – 287.45)	576.70 (536.97 – 621.16)	270.67 (242.57 – 301.13)	247.39 (237.61 – 257.24)	518.06 (479.34 – 558.12)	168.78 (145.46 – 195.85)	146.95 (131.45 – 164.45)	315.74 (278.46 – 359.02)
5-9	43.90 (41.34 – 46.95)	40.48 (38.04 – 43.37)	84.38 (80.54 – 89.38)	48.21 (44.27 – 53.91)	44.91 (41.53 – 50.23)	93.13 (86.16 – 103.38)	36.64 (33.56 – 40.51)	33.12 (29.91 – 37.15)	69.75 (64.01 – 77.03)
10-14	23.71 (22.17 – 26.60)	21.55 (20.40 – 23.02)	45.26 (43.10 – 49.11)	28.00 (25.33 – 34.48)	24.75 (23.06 – 27.68)	52.75 (48.73 – 61.65)	26.42 (24.90 – 29.28)	22.10 (20.69 – 24.06)	48.52 (45.68 – 53.15)
15-19	23.38 (22.29 – 25.25)	23.29 (22.31 – 24.72)	46.67 (45.06 – 49.01)	28.60 (27.29 – 30.60)	30.22 (29.01 – 31.73)	58.82 (56.78 – 61.53)	32.52 (30.98 – 34.08)	26.10 (24.79 – 27.58)	58.61 (56.17 – 61.08)
20-24	29.24 (27.90 – 31.31)	32.08 (30.43 – 34.18)	61.32 (58.75 – 64.45)	40.13 (37.65 – 42.88)	60.57 (53.69 – 67.59)	100.70 (92.06 – 109.54)	45.29 (42.15 – 48.17)	48.42 (43.31 – 53.94)	93.71 (86.95 – 100.91)
25-29	35.59 (33.55 – 38.19)	35.60 (33.47 – 37.69)	71.19 (67.66 – 74.73)	63.40 (58.45 – 69.09)	84.54 (75.82 – 92.63)	147.95 (135.90 – 160.02)	60.55 (56.24 – 65.05)	68.77 (62.10 – 75.47)	129.32 (120.13 – 138.98)
30-34	40.31 (38.02 – 42.94)	35.12 (33.42 – 36.78)	75.42 (72.50 – 78.57)	81.69 (76.48 – 87.39)	81.65 (76.68 – 86.67)	163.35 (154.66 – 172.35)	72.42 (68.22 – 76.70)	70.61 (67.04 – 74.41)	143.02 (137.10 – 149.26)
35-39	41.42 (39.35 – 43.66)	35.24 (33.65 – 37.05)	76.66 (73.78 – 79.65)	80.72 (76.14 – 85.82)	67.97 (64.79 – 71.98)	148.70 (141.69 – 156.81)	73.91 (70.43 – 77.58)	63.84 (60.96 – 67.04)	137.75 (132.55 – 143.46)
40-44	41.43 (39.46 – 44.04)	32.59 (31.06 – 34.24)	74.02 (71.23 – 77.28)	74.19 (70.82 – 78.01)	54.96 (52.22 – 57.96)	129.14 (124.03 – 134.95)	70.13 (67.02 – 73.49)	54.75 (52.14 – 57.84)	124.87 (120.37 – 129.59)
45-49	41.64 (39.38 – 44.25)	31.70 (30.27 – 33.40)	73.34 (70.43 – 76.54)	68.34 (64.85 – 72.40)	47.61 (45.17 – 50.24)	115.95 (110.77 – 121.38)	66.87 (63.45 – 70.82)	49.42 (46.44 – 52.59)	116.29 (110.97 – 121.69)
50-54	42.39 (39.88 – 45.25)	35.83 (34.15 – 37.76)	78.23 (74.92 – 81.71)	59.90 (56.68 – 63.82)	48.08 (45.53 – 51.41)	107.98 (103.37 – 113.22)	63.57 (59.87 – 67.81)	51.18 (47.27 – 55.11)	114.75 (109.28 – 120.32)
55-59	46.76 (44.16 – 49.67)	41.44 (39.64 – 43.40)	88.19 (84.70 – 91.93)	54.88 (52.04 – 58.38)	47.70 (45.42 – 50.45)	102.58 (98.41 – 107.74)	65.59 (61.52 – 70.05)	55.99 (51.48 – 60.10)	121.58 (115.42 – 128.00)
60-64	50.34 (47.63 – 53.16)	47.43 (45.58 – 49.43)	97.77 (94.10 – 101.56)	57.06 (55.08 – 59.53)	55.01 (52.95 – 57.20)	112.07 (108.95 – 115.64)	74.52 (70.42 – 79.42)	66.98 (62.38 – 71.35)	141.51 (135.19 – 148.29)
65-69	51.00 (48.47 – 53.54)	52.38 (50.38 – 54.47)	103.38 (99.69 – 107.12)	62.63 (60.48 – 65.06)	64.01 (61.46 – 66.59)	126.64 (123.08 – 130.31)	79.53 (75.53 – 84.54)	77.15 (71.33 – 82.59)	156.68 (149.45 – 163.85)
70-74	48.94 (46.65 – 51.18)	51.33 (49.54 – 53.27)	100.27 (97.02 – 103.55)	57.84 (55.95 – 59.86)	64.56 (62.24 – 67.06)	122.40 (119.29 – 125.63)	79.17 (75.47 – 83.75)	82.00 (76.54 – 87.20)	161.16 (154.69 – 167.85)
75-79	39.04 (37.36 – 40.59)	44.15 (42.66 – 45.74)	83.19 (80.76 – 85.57)	50.96 (49.57 – 52.48)	59.54 (57.58 – 61.56)	110.50 (107.99 – 113.08)	71.65 (68.84 – 74.89)	79.72 (74.81 – 84.64)	151.37 (145.67 – 157.05)
80+	39.83 (38.84 – 40.75)	53.41 (52.33 – 54.56)	93.24 (91.70 – 94.68)	61.59 (60.60 – 62.73)	73.96 (72.43 – 75.51)	135.55 (133.66 – 137.33)	101.17 (99.07 – 103.71)	127.24 (123.36 – 131.25)	228.41 (224.15 – 233.09)
All ages	1417.74 (1381.69 – 1457.17)	1285.03 (1254.12 – 1318.06)	2702.77 (2659.95 – 2747.89)	1671.43 (1634.71 – 1708.81)	1558.21 (1523.80 – 1597.13)	3229.64 (3177.25 – 3287.06)	1566.53 (1505.28 – 1630.93)	1436.29 (1380.13 – 1497.06)	3002.82 (2899.46 – 3109.31)

Web Table 7 – Regional deaths in thousands with 95% uncertainty by age and sex in 1990, 2000, 2013

Age (years)	1990			2000			2013		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Southern Sub-Saharan Africa									
Early neonatal	15.36 (14.52–16.11)	12.59 (11.45–13.88)	27.95 (25.98–30.01)	16.95 (15.83–18.15)	12.60 (11.34–14.11)	29.55 (27.22–32.24)	13.58 (12.39–14.76)	10.72 (9.39–11.98)	24.30 (21.85–26.74)
Late neonatal	5.47 (5.04–5.95)	4.81 (4.42–5.22)	10.28 (9.67–11.01)	4.73 (4.04–5.46)	4.26 (3.68–4.86)	8.99 (7.79–10.16)	3.88 (3.31–4.51)	3.35 (2.84–3.94)	7.22 (6.15–8.39)
Postneonatal	25.51 (23.54–27.34)	20.28 (17.12–23.99)	45.79 (40.74–50.93)	32.29 (28.04–36.32)	27.38 (22.20–33.55)	59.66 (50.44–69.40)	16.99 (13.71–20.49)	13.12 (10.02–16.64)	30.11 (23.70–36.84)
1-4	17.14 (13.24–21.69)	14.66 (12.99–16.49)	31.80 (26.27–37.94)	18.76 (13.66–25.27)	16.25 (13.04–19.89)	35.01 (27.08–45.12)	11.13 (8.28–14.48)	9.52 (7.67–11.64)	20.65 (16.18–25.95)
5-9	3.87 (3.50–4.64)	3.19 (2.85–3.87)	7.06 (6.44–8.48)	6.49 (4.96–10.21)	5.63 (4.23–8.73)	12.11 (9.21–18.88)	4.35 (3.89–4.93)	3.85 (3.40–4.38)	8.20 (7.32–9.26)
10-14	2.94 (2.68–3.51)	2.16 (1.95–2.51)	5.11 (4.73–5.99)	5.14 (3.77–9.60)	4.20 (3.27–6.56)	9.34 (7.10–16.15)	4.73 (4.25–5.33)	4.28 (3.84–4.78)	9.01 (8.12–10.05)
15-19	4.92 (4.40–5.50)	2.85 (2.64–3.08)	7.77 (7.20–8.40)	7.67 (6.85–8.71)	6.02 (5.51–6.52)	13.69 (12.56–14.96)	7.12 (6.41–7.95)	5.51 (4.97–6.11)	12.63 (11.62–13.97)
20-24	8.24 (7.32–9.30)	3.99 (3.60–4.38)	12.23 (11.23–13.38)	14.66 (13.12–16.24)	18.00 (14.68–21.93)	32.66 (28.56–37.83)	14.44 (12.60–16.57)	15.80 (13.18–18.99)	30.23 (26.63–34.79)
25-29	10.03 (8.92–11.26)	4.83 (4.31–5.34)	14.86 (13.62–16.23)	26.04 (22.84–29.16)	29.09 (24.91–33.08)	55.12 (48.85–61.21)	27.46 (23.82–31.62)	30.06 (25.89–34.82)	57.52 (51.17–64.37)
30-34	10.21 (9.14–11.44)	4.94 (4.51–5.41)	15.14 (13.96–16.45)	31.71 (28.36–34.72)	27.64 (25.43–29.98)	59.34 (54.85–63.95)	37.09 (33.34–41.58)	34.89 (30.98–39.50)	71.98 (66.34–78.37)
35-39	10.01 (8.96–11.21)	4.98 (4.46–5.58)	14.99 (13.80–16.37)	31.34 (28.41–33.83)	23.75 (22.01–25.40)	55.09 (51.27–58.70)	38.08 (33.18–43.03)	31.16 (26.76–36.11)	69.25 (61.00–76.15)
40-44	9.70 (8.72–10.89)	4.88 (4.38–5.48)	14.58 (13.45–15.86)	28.78 (26.74–31.05)	18.73 (16.94–20.55)	47.51 (44.44–50.99)	36.03 (32.64–39.91)	26.14 (22.07–30.01)	62.17 (58.15–67.23)
45-49	10.41 (9.28–11.69)	5.39 (4.87–6.00)	15.80 (14.54–17.19)	26.45 (23.90–28.97)	16.12 (14.46–17.98)	42.57 (38.88–46.07)	31.15 (27.36–34.82)	22.68 (18.32–27.43)	53.83 (47.96–60.01)
50-54	11.42 (10.19–12.77)	6.64 (5.99–7.38)	18.06 (16.66–19.59)	22.64 (20.10–25.54)	14.04 (12.40–15.99)	36.68 (33.56–40.17)	26.71 (23.77–30.01)	20.21 (16.86–23.86)	46.92 (42.17–51.91)
55-59	12.76 (11.51–14.19)	8.11 (7.36–8.99)	20.88 (19.40–22.52)	20.77 (18.62–23.33)	13.85 (12.39–15.49)	34.62 (31.96–38.04)	24.68 (21.89–28.06)	17.83 (15.55–20.52)	42.51 (38.68–47.18)
60-64	14.28 (12.98–15.76)	10.39 (9.46–11.44)	24.67 (23.04–26.46)	23.20 (21.12–25.55)	18.60 (16.83–20.32)	41.80 (38.87–45.07)	27.41 (24.52–30.77)	21.06 (18.64–23.49)	48.47 (44.77–52.56)
65-69	14.92 (13.71–16.32)	11.67 (10.65–12.81)	26.59 (24.97–28.38)	21.38 (19.70–23.28)	20.88 (18.92–22.86)	42.26 (39.56–45.23)	26.27 (23.55–29.15)	21.63 (18.90–24.20)	47.89 (44.11–51.70)
70-74	14.90 (13.76–16.20)	13.36 (12.29–14.61)	28.26 (26.62–30.12)	21.98 (20.39–23.78)	24.17 (21.82–26.33)	46.15 (43.33–49.39)	24.72 (22.24–27.25)	24.22 (21.05–27.38)	48.95 (44.99–52.91)
75-79	11.74 (10.93–12.61)	12.07 (11.18–13.09)	23.81 (22.56–25.16)	18.17 (17.03–19.41)	21.41 (19.55–23.10)	39.59 (37.36–42.01)	21.09 (19.15–23.08)	25.64 (22.37–28.65)	46.73 (42.97–50.43)
80+	19.27 (18.52–20.00)	30.50 (29.33–31.80)	49.77 (48.35–51.29)	29.04 (28.12–29.99)	50.50 (48.29–52.48)	79.54 (77.25–82.06)	40.39 (38.37–42.35)	79.74 (74.87–84.32)	120.13 (114.81–125.06)
All ages	233.11 (218.62–249.91)	182.30 (172.34–194.20)	415.41 (396.79–437.81)	408.18 (383.02–434.38)	373.12 (353.24–393.53)	781.30 (745.83–819.87)	437.31 (408.19–465.95)	421.40 (391.82–451.16)	858.71 (819.22–897.04)
Western Sub-Saharan Africa									
Early neonatal	184.23 (174.31–193.32)	132.81 (118.97–148.58)	317.03 (293.08–341.12)	211.32 (199.32–220.98)	150.15 (134.02–167.65)	361.47 (333.53–388.49)	221.42 (206.72–234.12)	157.53 (141.64–174.21)	378.95 (348.50–407.98)
Late neonatal	71.78 (69.80–73.66)	61.46 (56.73–66.51)	133.24 (127.91–138.19)	75.43 (73.43–77.53)	64.82 (59.74–70.20)	140.25 (134.77–145.29)	66.80 (62.11–71.80)	57.49 (52.21–62.90)	124.29 (115.83–133.41)
Postneonatal	240.12 (227.08–251.65)	212.38 (187.24–240.55)	452.49 (415.17–491.22)	267.08 (252.69–279.97)	239.69 (210.84–272.45)	506.76 (463.32–550.82)	238.49 (220.96–256.84)	217.73 (190.12–248.39)	456.22 (411.81–503.27)
1-4	404.94 (353.61–458.50)	381.40 (367.34–393.66)	786.34 (723.06–849.33)	427.43 (371.23–484.59)	402.37 (386.54–416.71)	829.80 (760.64–900.31)	356.24 (293.29–425.50)	330.24 (297.85–365.16)	686.48 (598.50–785.72)
5-9	51.49 (48.52–54.68)	45.93 (41.63–50.08)	97.42 (92.16–102.25)	57.78 (53.75–63.01)	52.99 (48.34–58.40)	110.77 (103.95–120.24)	53.53 (48.00–60.25)	47.48 (41.93–54.97)	101.01 (91.97–112.29)
10-14	23.52 (22.15–25.30)	19.60 (17.90–21.36)	43.12 (40.99–45.47)	28.46 (26.08–32.69)	24.20 (22.18–27.16)	52.66 (49.19–59.71)	29.16 (26.51–32.78)	24.29 (21.95–27.76)	53.45 (49.04–59.65)
15-19	19.69 (18.38–21.42)	20.19 (18.32–21.92)	39.88 (37.59–42.30)	25.82 (24.39–27.72)	27.41 (25.56–29.39)	53.23 (50.74–55.97)	29.24 (26.79–32.19)	28.13 (25.39–31.99)	57.37 (53.29–62.00)
20-24	23.08 (21.37–25.02)	24.65 (22.40–26.67)	47.73 (45.04–50.56)	32.97 (30.89–35.45)	42.51 (37.95–47.16)	75.47 (70.10–81.47)	39.58 (35.66–43.86)	47.38 (40.19–55.82)	86.96 (77.67–96.82)
25-29	23.84 (22.11–25.82)	24.49 (22.49–26.39)	48.33 (45.67–51.15)	40.67 (37.23–44.40)	51.45 (46.10–56.73)	92.12 (84.18–100.28)	50.94 (44.78–57.17)	63.62 (53.35–73.58)	114.57 (100.95–126.95)
30-34	23.96 (22.17–25.82)	23.81 (22.02–25.54)	47.76 (45.22–50.26)	46.70 (43.13–50.57)	50.03 (46.35–53.33)	96.72 (90.76–102.73)	61.20 (54.72–67.07)	67.31 (61.30–73.11)	128.51 (118.67–137.59)
35-39	24.91 (23.12–26.94)	24.30 (22.49–25.91)	49.21 (46.74–51.87)	47.99 (44.88–51.33)	44.69 (42.32–47.18)	92.68 (88.56–97.55)	63.64 (58.21–68.57)	61.58 (57.39–66.13)	125.22 (117.57–132.95)
40-44	26.24 (24.35–28.56)	23.63 (22.13–25.15)	49.87 (47.51–52.59)	45.90 (43.55–48.58)	37.35 (35.36–39.28)	83.24 (79.94–86.52)	61.18 (57.03–65.68)	51.47 (48.28–55.19)	112.65 (107.16–118.61)
45-49	29.72 (27.58–32.28)	25.13 (23.70–26.64)	54.85 (52.48–57.78)	45.34 (42.60–48.60)	34.50 (32.70–36.50)	79.84 (76.56–83.94)	60.06 (55.37–65.53)	45.89 (42.67–49.52)	105.95 (99.55–112.90)
50-54	32.44 (30.19–35.24)	28.70 (27.07–30.60)	61.15 (58.31–64.44)	45.54 (42.35–49.68)	36.73 (34.70–39.82)	82.27 (78.10–87.58)	58.40 (53.40–64.75)	46.37 (42.70–52.39)	104.77 (97.91–113.66)
55-59	35.62 (33.36–38.36)	32.49 (30.68–34.68)	68.11 (65.11–71.43)	48.76 (46.01–52.28)	41.52 (39.23–44.43)	90.29 (86.35–95.60)	60.47 (55.25–67.18)	50.36 (46.14–56.80)	110.83 (103.46–120.93)

Web Table 7 – Regional deaths in thousands with 95% uncertainty by age and sex in 1990, 2000, 2013

Age (years)	1990			2000			2013		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
60-64	40.84 (38.62 – 43.90)	40.56 (38.54 – 43.36)	81.39 (78.14 – 85.48)	52.76 (50.31 – 55.92)	50.52 (48.08 – 53.42)	103.28 (99.63 – 107.15)	67.79 (62.68 – 75.83)	61.61 (56.96 – 69.51)	129.40 (121.97 – 139.27)
65-69	41.02 (38.97 – 43.64)	44.24 (42.38 – 47.03)	85.26 (82.28 – 88.92)	52.69 (50.51 – 55.40)	54.61 (52.24 – 57.34)	107.30 (103.91 – 110.90)	72.49 (67.69 – 80.62)	69.29 (64.19 – 77.93)	141.78 (134.17 – 152.17)
70-74	38.82 (37.11 – 41.00)	45.85 (44.23 – 48.43)	84.66 (82.31 – 87.84)	51.30 (49.41 – 53.58)	57.34 (55.44 – 60.15)	108.64 (105.81 – 111.95)	71.55 (67.31 – 78.81)	74.82 (70.17 – 82.42)	146.38 (139.67 – 155.02)
75-79	28.47 (27.56 – 29.60)	35.64 (34.51 – 37.60)	64.11 (62.57 – 66.32)	39.89 (38.91 – 41.22)	46.66 (45.19 – 49.00)	86.55 (84.58 – 89.02)	56.25 (53.79 – 60.91)	63.13 (59.88 – 69.06)	119.38 (114.95 – 126.02)
80+	27.43 (26.94 – 27.88)	37.06 (36.36 – 38.10)	64.50 (63.62 – 65.58)	40.83 (40.28 – 41.39)	51.56 (50.70 – 52.81)	92.39 (91.33 – 93.61)	60.52 (59.42 – 62.41)	76.93 (74.92 – 80.15)	137.45 (134.96 – 140.93)
All ages	1392.15 (1344.59 – 1442.04)	1284.30 (1236.78 – 1333.27)	2676.45 (2631.29 – 2725.02)	1684.65 (1632.34 – 1736.37)	1561.10 (1512.74 – 1617.59)	3245.75 (3193.84 – 3306.07)	1778.96 (1680.59 – 1878.96)	1642.66 (1560.03 – 1738.13)	3421.62 (3266.77 – 3562.62)

Web Table 8. Mean age at death by country and decade for both sexes combined

Web Table 8 – Mean age at death by country and year for both sexes combined

	Mean age at death (years)				
	1990	1995	2000	2005	2013
High-income Asia Pacific	70.17	72.19	74.02	76.35	79.72
Brunei	56.64	56.63	57.06	58.79	63.17
Japan	73.01	74.4	75.89	77.86	81.08
Singapore	66.66	70.01	71.89	73.96	77.18
South Korea	60.71	64.2	66.79	70.1	74.29
Central Asia	48.98	50.94	53.1	55.67	58.2
Armenia	56.34	60.51	64.43	67.5	70.64
Azerbaijan	42.54	45.25	49.97	54.36	59.62
Georgia	63.6	65.18	66.79	68.65	71.5
Kazakhstan	56.99	58.28	58.69	59.22	60.37
Kyrgyzstan	47.47	50.86	53.03	56.37	55.8
Mongolia	37.95	44.18	47.93	48.89	50.78
Tajikistan	34.62	35.58	37.39	42.39	45.7
Turkmenistan	35.67	40.07	44.33	47.22	50.95
Uzbekistan	46.11	46.77	49.29	52.38	55.83
East Asia	51.81	57.04	61.09	64.43	68.74
China	51.71	57.11	61.22	64.45	68.78
North Korea	49.15	50.42	53.35	60.24	63.83
Taiwan (Province of China)	62.76	64.43	66.61	69.11	73.01
South Asia	36.28	39.25	42.58	46.25	52.43
Afghanistan	19.58	24.22	24.93	28.04	35.19
Bangladesh	30.83	35.08	40.25	46.2	54.62
Bhutan	26.72	31.02	37.87	44.32	53.28
India	38.13	40.91	44.13	47.77	53.81
Nepal	27.01	31.47	36.3	43.24	53.88
Pakistan	29.99	33.56	37.03	39.57	43.84
Southeast Asia	42.84	47.73	51.56	54.97	59.55
Cambodia	28.67	32.81	37.83	46.94	55.5
Indonesia	39.23	45.27	49.56	52.99	57.47
Laos	25.45	28.24	32.38	37.98	44.66
Malaysia	55.67	57.37	59.43	61.57	63.89
Maldives	31.57	40.04	45.16	53.13	60.97
Myanmar	40.54	44.46	48.01	51.06	56.48
Philippines	38.58	43.13	46.15	49.01	53.09
Sri Lanka	52.05	58.02	60.4	62.7	66.16
Thailand	52.29	53.91	56.4	60.95	66.55
Timor-Leste	18.19	21.21	21.88	30.57	40.75
Vietnam	52.71	57.66	62.35	64.76	67.56
Australasia	71.1	72.91	74.38	75.93	77.53
Australia	71.26	73.11	74.55	76.18	77.74
New Zealand	70.37	72.0	73.53	74.76	76.44
Caribbean	48.5	51.97	55.48	57.22	61.97
Antigua and Barbuda	65.97	65.71	66.39	67.58	66.77
Barbados	67.93	69.32	70.35	70.05	70.3
Belize	46.8	54.16	55.18	56.31	58.01
Cuba	68.02	69.77	71.33	72.73	74.44
Dominica	60.02	62.26	64.08	65.24	67.0
Dominican Republic	40.39	46.96	53.14	55.99	61.64
Grenada	60.76	63.78	65.68	65.77	66.69
Guyana	53.42	55.17	54.45	51.68	50.8

Web Table 8 – Mean age at death by country and year for both sexes combined

	Mean age at death (years)				
	1990	1995	2000	2005	2013
Haiti	31.08	33.78	37.62	39.45	46.26
Jamaica	62.3	64.59	64.68	66.76	68.34
Saint Lucia	59.48	64.43	67.13	66.61	68.91
Saint Vincent and the Grenadines	57.18	60.1	62.05	62.63	63.85
Suriname	50.75	52.03	53.26	55.26	59.11
The Bahamas	53.14	56.45	59.81	61.88	64.55
Trinidad and Tobago	59.99	61.74	61.95	63.3	64.85
Central Europe	68.09	68.83	69.91	71.52	74.22
Albania	52.75	55.53	61.85	65.55	69.91
Bosnia and Herzegovina	64.27	61.35	68.58	70.34	73.57
Bulgaria	69.83	70.57	71.15	72.37	74.58
Croatia	69.95	70.94	71.29	73.36	76.28
Czech Republic	71.11	72.0	72.6	73.57	75.87
Hungary	69.1	69.58	70.5	71.77	74.47
Macedonia	61.59	64.63	67.5	69.59	72.34
Montenegro	68.22	68.97	66.9	69.84	72.15
Poland	68.03	68.93	69.98	71.13	73.72
Romania	66.56	67.89	68.35	70.84	74.04
Serbia	67.79	67.91	69.8	72.13	74.73
Slovakia	68.66	69.73	70.2	71.28	73.0
Slovenia	70.53	71.8	71.84	74.12	77.57
Eastern Europe	66.18	65.24	65.57	65.84	69.56
Belarus	67.4	67.04	67.16	68.04	70.07
Estonia	68.27	68.06	69.47	70.99	74.81
Latvia	68.22	67.15	68.96	70.17	74.12
Lithuania	68.19	67.22	68.78	69.76	73.79
Moldova	62.18	62.33	64.97	66.67	68.64
Russia	65.37	64.37	64.73	64.89	68.81
Ukraine	67.99	67.33	67.4	67.83	71.0
Western Europe	74.05	75.19	76.01	77.16	79.11
Andorra	76.81	78.02	78.6	79.73	81.21
Austria	74.24	75.13	75.77	76.91	78.71
Belgium	74.08	74.9	75.5	76.67	78.46
Cyprus	73.27	75.06	76.03	76.81	78.41
Denmark	73.99	74.79	75.54	76.17	77.14
Finland	72.33	73.79	74.65	75.41	77.78
France	73.93	75.13	75.67	76.85	79.22
Germany	74.24	75.04	75.62	76.78	78.87
Greece	74.74	75.47	76.03	77.11	79.45
Iceland	73.47	74.49	75.52	76.82	78.42
Ireland	72.64	73.63	73.68	74.59	76.11
Israel	70.37	72.34	73.25	74.9	77.46
Italy	74.11	75.62	76.97	78.66	80.47
Luxembourg	72.62	73.62	74.34	75.51	77.42
Malta	71.46	72.67	73.27	75.37	76.03
Netherlands	74.03	74.88	75.36	76.33	77.82
Norway	75.13	76.6	77.28	78.32	78.89
Portugal	71.51	73.0	74.12	75.71	77.65
Spain	73.11	74.58	76.12	77.33	79.51
Sweden	76.26	77.75	78.71	79.37	80.08

Web Table 8 – Mean age at death by country and year for both sexes combined

	Mean age at death (years)				
	1990	1995	2000	2005	2013
Switzerland	74.7	75.97	77.15	78.19	79.7
United Kingdom	74.53	75.68	76.33	77.01	78.7
Andean Latin America	36.81	42.64	47.92	52.41	59.06
Bolivia	30.6	34.53	39.43	43.45	50.77
Ecuador	42.39	46.83	50.14	53.55	58.84
Peru	37.3	44.42	50.69	55.81	62.6
Central Latin America	45.92	49.47	53.13	56.83	61.61
Colombia	48.17	50.14	53.18	56.55	61.35
Costa Rica	57.97	60.98	63.77	65.77	68.72
El Salvador	42.7	48.08	53.74	58.21	62.2
Guatemala	33.54	36.65	39.65	43.86	50.64
Honduras	37.89	42.32	47.39	52.22	57.49
Mexico	47.27	51.35	55.15	59.08	63.29
Nicaragua	30.74	37.56	44.69	50.65	57.98
Panama	54.09	55.61	57.47	60.16	64.48
Venezuela	49.16	51.3	54.32	56.4	60.86
Southern Latin America	64.0	66.03	68.08	70.0	71.78
Argentina	63.92	65.81	67.81	69.74	71.32
Chile	62.5	65.24	67.69	69.83	72.28
Uruguay	68.65	69.77	71.46	72.82	74.83
Tropical Latin America	48.4	52.89	56.37	59.94	64.64
Brazil	48.47	52.96	56.46	60.03	64.77
Paraguay	44.76	49.58	52.65	56.41	60.31
North Africa and Middle East	38.25	43.73	48.52	52.38	57.44
Algeria	36.81	43.37	49.29	52.31	56.12
Bahrain	47.85	51.27	54.79	55.13	57.04
Egypt	42.6	48.6	54.04	57.53	60.7
Iran	33.86	42.42	50.03	56.03	61.98
Iraq	41.13	42.82	45.15	45.56	49.09
Jordan	46.69	46.33	47.79	48.91	51.44
Kuwait	45.05	47.63	50.28	53.07	55.26
Lebanon	53.44	58.96	61.58	65.13	69.42
Libya	41.88	47.9	52.61	55.93	61.61
Morocco	36.71	42.4	48.12	53.1	57.7
Oman	36.24	43.7	49.47	55.65	58.15
Palestine	31.29	33.31	37.31	41.68	48.87
Qatar	41.77	44.85	48.23	48.27	46.51
Saudi Arabia	38.8	44.82	50.68	53.06	59.29
Sudan	27.57	29.89	32.3	35.84	41.75
Syria	40.67	45.5	50.38	54.35	55.69
Tunisia	44.98	53.06	59.11	62.58	67.03
Turkey	45.62	50.55	54.76	59.18	65.9
United Arab Emirates	40.99	43.71	46.55	45.58	40.56
Yemen	21.47	29.38	31.68	35.21	40.74
High-income North America	70.86	72.03	73.13	73.44	74.88
Canada	71.56	72.99	74.49	75.45	77.39
United States	70.79	71.94	73.0	73.25	74.62
Oceania	37.98	39.18	40.44	42.26	46.68
Federated States of Micronesia	46.01	49.34	52.67	57.09	58.27
Fiji	48.09	49.22	51.28	52.9	55.89

Web Table 8 – Mean age at death by country and year for both sexes combined

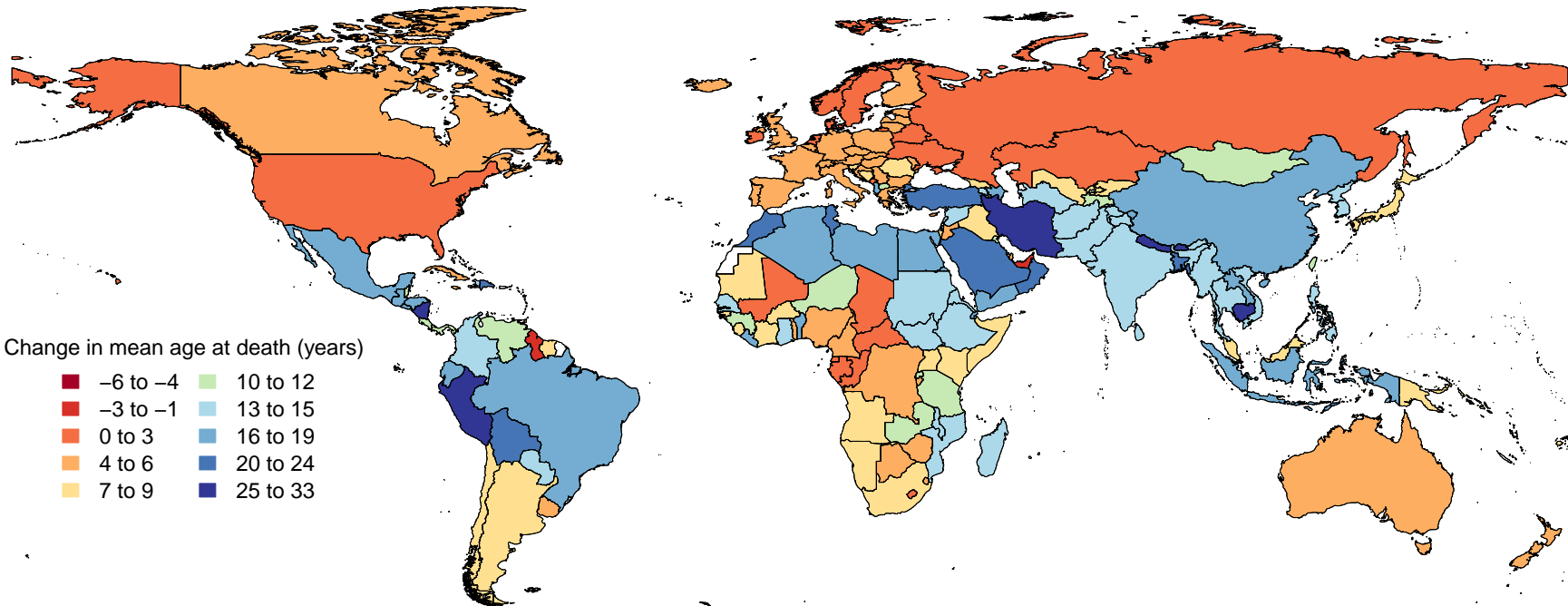
	Mean age at death (years)				
	1990	1995	2000	2005	2013
Kiribati	39.43	41.9	44.0	46.33	50.13
Marshall Islands	39.59	43.44	44.45	47.11	51.12
Papua New Guinea	35.4	36.54	37.82	39.76	44.45
Samoa	51.83	54.75	57.24	59.67	62.96
Solomon Islands	44.24	45.85	46.99	48.81	52.28
Tonga	54.1	55.9	57.17	58.79	61.86
Vanuatu	49.62	50.36	49.5	48.81	51.77
Central Sub-Saharan Africa	23.09	23.6	24.33	26.15	29.24
Angola	21.34	22.71	23.33	24.67	28.75
Central African Republic	31.29	31.85	32.0	32.57	34.11
Congo	39.34	38.46	36.01	37.57	41.2
Democratic Republic of the Congo	21.31	21.66	22.62	24.73	27.8
Equatorial Guinea	30.58	29.23	28.26	28.57	32.16
Gabon	45.29	46.91	48.06	48.65	48.68
Eastern Sub-Saharan Africa	23.33	25.1	27.39	30.87	35.0
Burundi	26.14	26.14	26.38	29.36	31.25
Comoros	30.95	33.97	35.91	38.88	43.59
Djibouti	27.54	29.55	34.5	38.67	44.57
Eritrea	22.79	26.37	29.03	31.72	36.78
Ethiopia	25.11	26.63	28.2	32.53	39.04
Kenya	27.67	28.79	29.68	32.57	36.15
Madagascar	25.25	26.42	30.72	35.35	39.86
Malawi	16.8	21.28	25.13	29.45	31.94
Mauritius	58.85	60.81	63.31	65.26	67.21
Mozambique	18.89	21.68	24.91	28.54	33.42
Rwanda	25.1	23.79	28.39	31.3	35.39
Seychelles	64.53	64.59	66.96	66.28	67.79
Somalia	21.91	21.23	24.04	26.97	29.02
South Sudan	19.55	21.37	26.26	29.55	33.96
Tanzania	21.51	24.08	27.3	30.94	33.26
Uganda	22.35	24.38	25.1	26.95	30.24
Zambia	21.84	24.61	26.87	29.7	32.56
Southern Sub-Saharan Africa	41.34	42.31	42.92	43.22	48.53
Botswana	34.98	34.64	35.52	38.02	41.86
Lesotho	37.79	38.9	38.21	38.31	39.71
Namibia	38.8	41.41	40.64	40.57	46.62
South Africa	43.42	45.63	45.9	45.65	51.49
Swaziland	32.96	35.1	35.13	35.18	39.08
Zimbabwe	35.78	34.34	35.89	36.81	40.36
Western Sub-Saharan Africa	18.46	19.46	21.2	23.36	26.18
Benin	19.98	22.51	24.77	29.31	36.67
Burkina Faso	18.26	18.61	19.45	20.7	25.34
Cameroon	26.25	26.57	28.07	29.36	32.07
Cape Verde	43.98	46.94	49.15	53.93	62.31
Chad	17.85	17.97	18.7	19.4	20.61
Cote d'Ivoire	23.99	25.92	28.35	30.46	33.09
Ghana	25.71	28.89	31.39	35.64	39.19
Guinea	17.55	20.66	22.72	25.36	30.54
Guinea-Bissau	19.86	21.23	23.07	24.91	28.51
Liberia	16.89	18.42	23.48	28.78	34.72

Web Table 8 – Mean age at death by country and year for both sexes combined

	Mean age at death (years)				
	1990	1995	2000	2005	2013
Mali	18.22	18.78	19.14	20.75	21.55
Mauritania	29.85	30.63	31.14	32.69	37.38
Niger	11.66	12.74	14.37	17.61	22.17
Nigeria	16.59	17.0	18.74	20.48	22.76
Sao Tome and Principe	35.43	36.13	38.71	41.3	45.65
Senegal	22.97	24.56	26.11	30.99	37.02
Sierra Leone	17.9	18.47	18.66	22.35	26.46
The Gambia	18.98	20.68	23.07	25.52	29.71
Togo	22.43	24.01	25.56	26.22	28.81

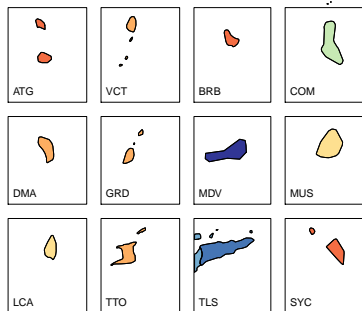
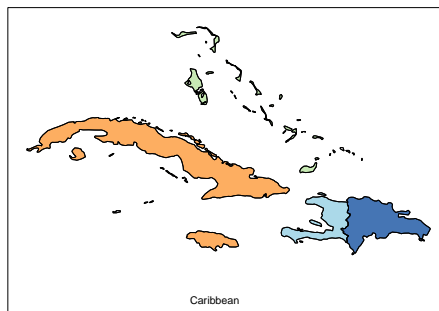
Web Figure 7a. Change in Mean Age at Death for Both Sexes Combined, 1990 to 2013

Web Figure 6a: Change in Mean Age at Death for Both Sexes Combined, 1990 to 2013

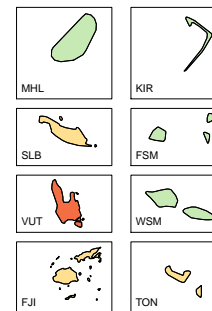
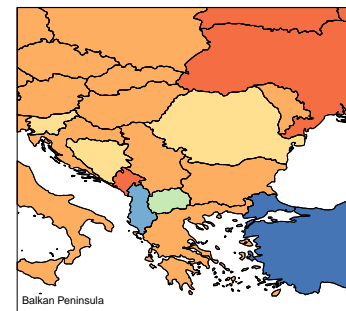
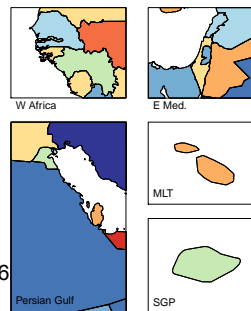


Change in mean age at death (years)

- 6 to -4
- 3 to -1
- 0 to 3
- 4 to 6
- 10 to 12
- 13 to 15
- 16 to 19
- 20 to 24
- 25 to 33

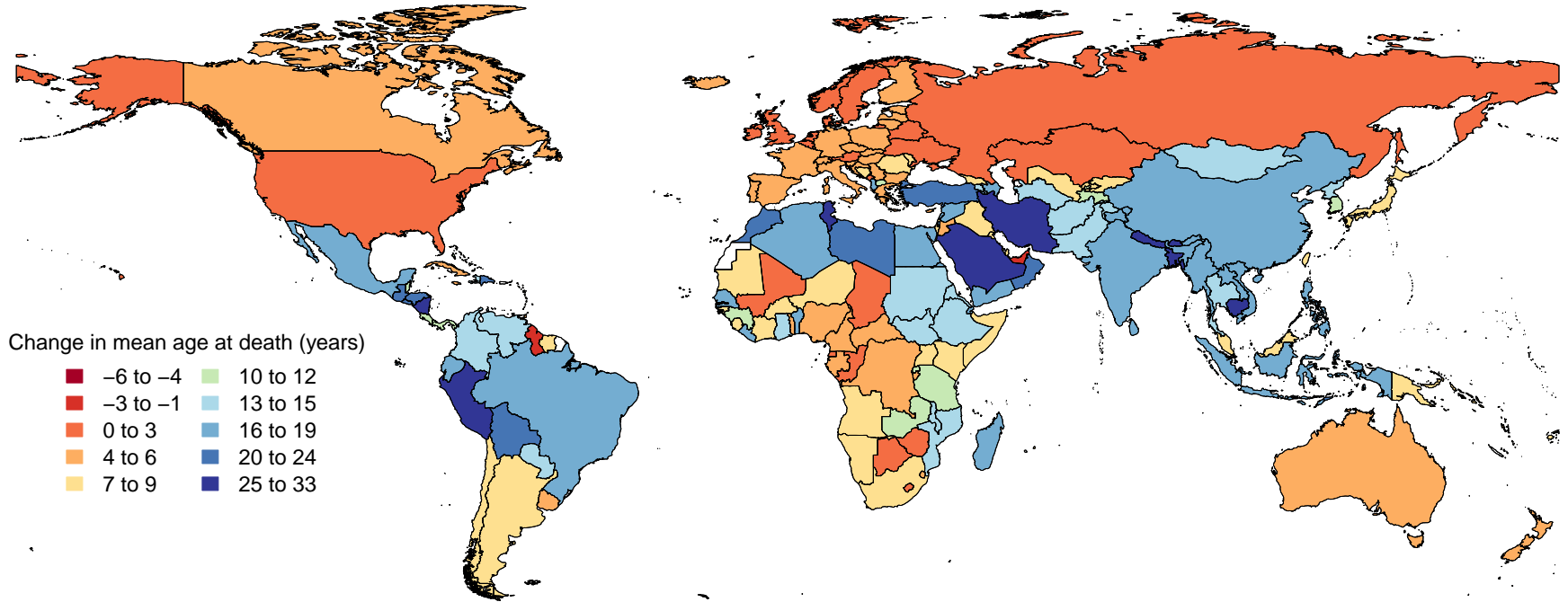


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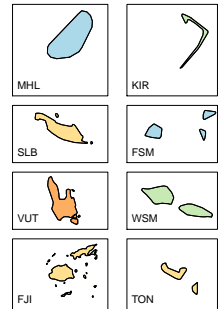
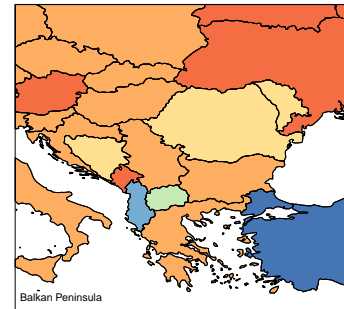
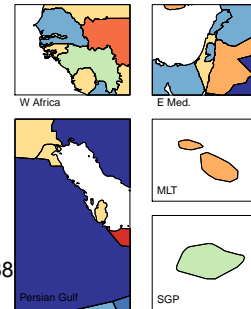
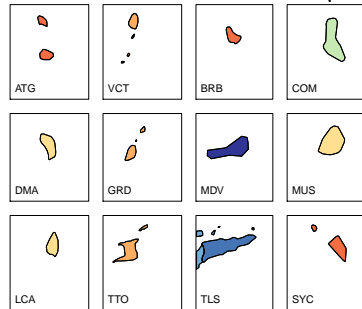
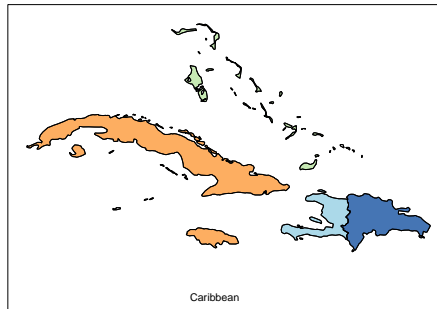
Web Figure 7b: Change in Mean Age at Death for Females, 1990 to 2013

Web Figure 6b: Change in Mean Age at Death for Females, 1990 to 2013



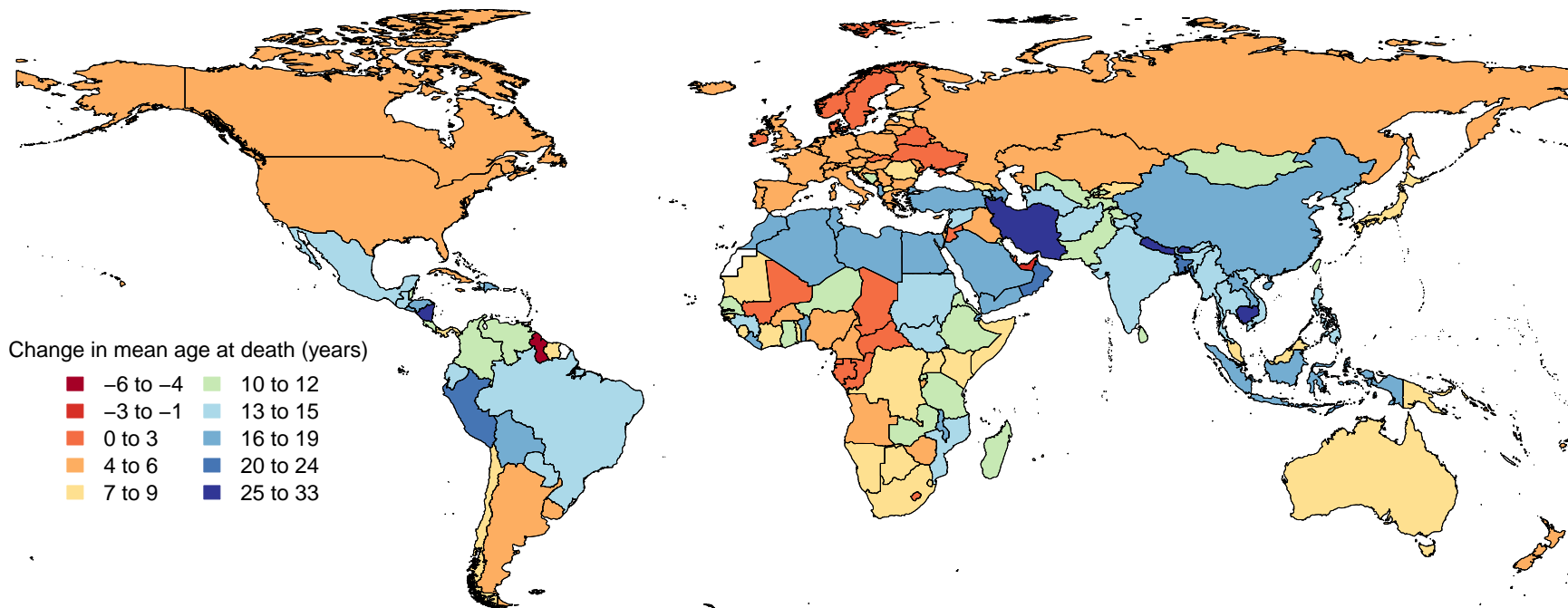
Change in mean age at death (years)

- 6 to -4
- 3 to -1
- 0 to 3
- 4 to 6
- 7 to 9
- 10 to 12
- 13 to 15
- 16 to 19
- 20 to 24
- 25 to 33



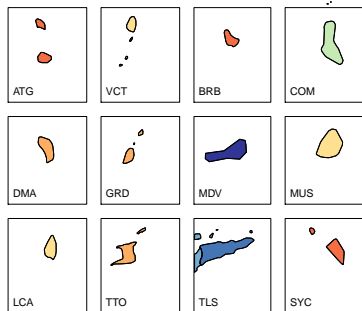
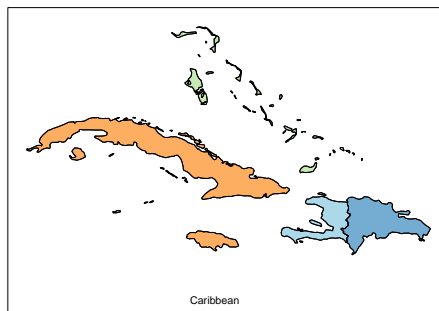
Web Figure 7c: Change in Mean Age at Death for Males, 1990 to 2013

Web Figure 6c: Change in Mean Age at Death for Males, 1990 to 2013

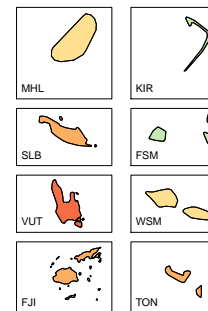
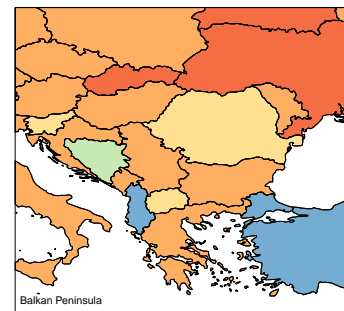
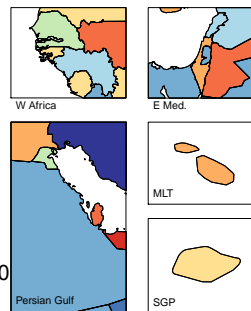


Change in mean age at death (years)

- 6 to -4
- 3 to -1
- 0 to 3
- 4 to 6
- 7 to 9
- 10 to 12
- 13 to 15
- 16 to 19
- 20 to 24
- 25 to 33



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Web Table 9. Under-five mortality (5q0), adult mortality (45q15), life expectancy at birth by country and sex in 1990 and 2013

Web Table 9 - Under-five mortality (5q0) per 1,000 live births, adult mortality (45q15), and life expectancy at birth by country and sex in 1990 and 2013

	1990					2013				
	5q0 per 1,000 live births	45q15		Life expectancy at birth (years)		5q0 per 1,000 live births	45q15		Life expectancy at birth (years)	
	Both sexes	Male	Female	Male	Female	Both sexes	Male	Female	Male	Female
Afghanistan	169.37 (159.21 – 181.32)	0.39 (0.29 – 0.51)	0.41 (0.33 – 0.50)	50.71 (46.90 – 54.80)	49.98 (46.73 – 53.18)	90.15 (81.57 – 99.98)	0.38 (0.26 – 0.51)	0.40 (0.30 – 0.51)	56.45 (52.17 – 61.38)	55.99 (52.21 – 60.36)
Albania	40.16 (35.09 – 45.13)	0.14 (0.14 – 0.15)	0.08 (0.07 – 0.08)	71.02 (70.35 – 71.64)	76.24 (75.66 – 76.77)	17.86 (8.57 – 35.05)	0.14 (0.10 – 0.19)	0.07 (0.05 – 0.09)	72.68 (69.64 – 75.97)	79.32 (76.65 – 81.80)
Algeria	58.46 (54.59 – 62.39)	0.15 (0.12 – 0.18)	0.12 (0.10 – 0.14)	69.03 (67.05 – 71.17)	71.94 (70.28 – 73.44)	24.30 (21.25 – 28.01)	0.11 (0.09 – 0.13)	0.09 (0.07 – 0.10)	75.13 (73.63 – 76.83)	77.42 (75.34 – 78.51)
Andorra	7.24 (4.38 – 11.29)	0.09 (0.07 – 0.12)	0.04 (0.03 – 0.05)	77.26 (74.31 – 79.57)	83.69 (81.63 – 85.87)	2.61 (1.52 – 4.42)	0.07 (0.05 – 0.09)	0.03 (0.02 – 0.04)	80.88 (78.82 – 83.59)	86.62 (84.68 – 88.75)
Angola	184.94 (173.99 – 195.74)	0.43 (0.31 – 0.56)	0.33 (0.23 – 0.45)	48.22 (44.51 – 52.35)	52.50 (48.30 – 57.48)	89.57 (72.18 – 109.09)	0.32 (0.26 – 0.43)	0.26 (0.20 – 0.35)	58.79 (54.20 – 62.20)	62.05 (57.55 – 65.92)
Antigua and Barbuda	19.50 (10.81 – 32.66)	0.20 (0.18 – 0.22)	0.11 (0.10 – 0.13)	69.48 (68.01 – 70.85)	75.16 (73.78 – 76.47)	15.33 (6.90 – 30.88)	0.16 (0.12 – 0.21)	0.09 (0.06 – 0.12)	72.45 (69.25 – 75.27)	77.84 (74.41 – 80.89)
Argentina	28.53 (28.14 – 28.91)	0.20 (0.20 – 0.20)	0.10 (0.10 – 0.10)	69.00 (68.84 – 69.16)	76.21 (76.02 – 76.39)	14.15 (10.84 – 18.49)	0.16 (0.15 – 0.17)	0.08 (0.08 – 0.09)	72.29 (71.60 – 72.96)	79.58 (79.03 – 80.21)
Armenia	48.31 (45.52 – 51.61)	0.21 (0.20 – 0.23)	0.10 (0.09 – 0.11)	66.32 (65.52 – 66.98)	73.60 (72.91 – 74.40)	16.80 (15.19 – 18.65)	0.19 (0.17 – 0.21)	0.08 (0.08 – 0.09)	70.22 (68.97 – 71.45)	77.55 (76.24 – 78.50)
Australia	9.54 (9.21 – 9.88)	0.12 (0.12 – 0.13)	0.07 (0.07 – 0.07)	73.93 (73.80 – 74.05)	80.15 (80.01 – 80.28)	4.35 (3.71 – 5.14)	0.08 (0.07 – 0.08)	0.05 (0.04 – 0.05)	79.71 (79.13 – 80.30)	83.99 (83.48 – 84.52)
Austria	9.68 (9.16 – 10.17)	0.16 (0.15 – 0.16)	0.07 (0.07 – 0.07)	72.18 (72.05 – 72.31)	78.81 (78.65 – 78.99)	4.08 (3.24 – 5.16)	0.09 (0.09 – 0.10)	0.05 (0.05 – 0.05)	78.30 (77.65 – 78.98)	83.10 (82.49 – 83.72)
Azerbaijan	78.04 (73.49 – 83.13)	0.25 (0.24 – 0.27)	0.12 (0.11 – 0.13)	62.31 (61.45 – 63.17)	70.03 (69.25 – 70.76)	35.15 (31.79 – 39.01)	0.18 (0.15 – 0.22)	0.09 (0.07 – 0.11)	68.75 (66.87 – 71.05)	75.82 (74.11 – 77.11)
Bahrain	20.85 (19.88 – 21.80)	0.17 (0.15 – 0.20)	0.15 (0.13 – 0.17)	70.70 (69.03 – 72.34)	72.41 (71.18 – 73.62)	6.88 (6.21 – 7.49)	0.08 (0.06 – 0.11)	0.07 (0.05 – 0.09)	78.26 (75.71 – 80.67)	79.87 (77.82 – 82.01)
Bangladesh	135.07 (132.20 – 138.29)	0.26 (0.22 – 0.30)	0.24 (0.20 – 0.28)	58.12 (56.13 – 60.26)	58.98 (56.73 – 61.32)	40.82 (36.93 – 45.40)	0.19 (0.15 – 0.24)	0.15 (0.11 – 0.19)	68.29 (66.02 – 71.23)	70.92 (68.78 – 73.75)
Barbados	27.15 (14.16 – 43.24)	0.18 (0.17 – 0.18)	0.10 (0.10 – 0.11)	70.52 (69.05 – 71.52)	75.45 (74.63 – 76.33)	16.45 (7.29 – 33.49)	0.14 (0.11 – 0.17)	0.09 (0.07 – 0.12)	73.78 (71.67 – 76.13)	77.34 (74.82 – 79.82)
Belarus	20.18 (15.23 – 26.10)	0.28 (0.28 – 0.29)	0.11 (0.10 – 0.11)	65.77 (65.19 – 66.30)	75.48 (74.99 – 75.87)	7.61 (5.53 – 10.41)	0.34 (0.31 – 0.36)	0.11 (0.10 – 0.13)	64.32 (63.22 – 65.64)	76.18 (75.26 – 77.16)
Belgium	10.27 (9.95 – 10.56)	0.14 (0.14 – 0.14)	0.07 (0.07 – 0.08)	72.68 (72.54 – 72.81)	79.22 (79.06 – 79.38)	4.24 (3.61 – 4.99)	0.10 (0.09 – 0.11)	0.06 (0.05 – 0.06)	77.62 (76.62 – 78.57)	82.66 (81.75 – 83.53)
Belize	41.03 (33.96 – 48.36)	0.17 (0.15 – 0.18)	0.11 (0.10 – 0.12)	69.85 (68.59 – 71.05)	74.42 (73.27 – 75.58)	18.60 (9.01 – 35.50)	0.24 (0.19 – 0.30)	0.15 (0.12 – 0.20)	67.48 (64.62 – 70.39)	72.66 (69.93 – 75.24)
Benin	175.43 (168.77 – 181.26)	0.28 (0.25 – 0.30)	0.20 (0.19 – 0.21)	54.91 (53.42 – 56.36)	59.15 (57.75 – 60.48)	60.12 (54.08 – 67.08)	0.29 (0.24 – 0.33)	0.19 (0.16 – 0.22)	62.39 (59.93 – 64.60)	67.44 (65.29 – 69.58)
Bhutan	134.97 (124.32 – 145.03)	0.25 (0.15 – 0.37)	0.22 (0.13 – 0.34)	59.02 (53.93 – 64.25)	59.72 (54.45 – 64.96)	47.54 (39.93 – 57.03)	0.19 (0.11 – 0.30)	0.14 (0.08 – 0.22)	68.03 (61.82 – 73.67)	71.36 (65.49 – 76.31)

Web Table 9 - Under-five mortality (5q0) per 1,000 live births, adult mortality (45q15), and life expectancy at birth by country and sex in 1990 and 2013

	1990					2013				
	5q0 per 1,000 live births	45q15		Life expectancy at birth (years)		5q0 per 1,000 live births	45q15		Life expectancy at birth (years)	
		Both sexes	Male	Female	Male		Female	Both sexes	Male	Female
Bolivia	109.42 (105.72 – 113.09)	0.23 (0.21 – 0.25)	0.20 (0.18 – 0.22)	61.31 (60.09 – 62.70)	63.80 (62.05 – 65.35)	41.91 (39.02 – 45.18)	0.16 (0.11 – 0.21)	0.12 (0.09 – 0.17)	70.53 (67.12 – 73.50)	73.19 (70.12 – 76.11)
Bosnia and Herzegovina	17.87 (16.96 – 18.70)	0.19 (0.19 – 0.20)	0.09 (0.09 – 0.09)	69.36 (69.14 – 69.56)	76.71 (76.39 – 77.06)	5.43 (3.63 – 7.89)	0.13 (0.12 – 0.15)	0.06 (0.06 – 0.07)	74.36 (73.42 – 75.24)	80.63 (79.73 – 81.58)
Botswana	54.92 (49.66 – 60.44)	0.25 (0.20 – 0.33)	0.14 (0.10 – 0.18)	64.14 (60.49 – 67.24)	71.43 (68.02 – 74.56)	30.91 (22.35 – 41.94)	0.40 (0.35 – 0.45)	0.30 (0.26 – 0.35)	61.60 (58.41 – 65.00)	70.61 (63.80 – 75.86)
Brazil	52.40 (49.76 – 55.42)	0.24 (0.24 – 0.24)	0.12 (0.12 – 0.12)	65.47 (65.13 – 65.83)	72.97 (72.60 – 73.32)	18.02 (16.57 – 19.67)	0.18 (0.17 – 0.20)	0.09 (0.08 – 0.10)	71.63 (70.63 – 72.65)	78.43 (77.64 – 79.28)
Brunei	10.20 (9.29 – 11.08)	0.15 (0.14 – 0.16)	0.11 (0.11 – 0.12)	72.41 (71.88 – 72.90)	75.67 (75.09 – 76.25)	8.21 (6.76 – 10.01)	0.10 (0.08 – 0.12)	0.06 (0.05 – 0.08)	76.88 (74.71 – 78.99)	80.65 (78.76 – 82.42)
Bulgaria	17.99 (17.24 – 18.79)	0.22 (0.21 – 0.22)	0.10 (0.10 – 0.10)	68.31 (68.13 – 68.49)	74.78 (74.60 – 74.96)	9.71 (6.78 – 13.82)	0.18 (0.18 – 0.19)	0.08 (0.08 – 0.08)	71.23 (70.72 – 71.70)	77.81 (77.39 – 78.25)
Burkina Faso	207.50 (200.79 – 214.70)	0.32 (0.30 – 0.35)	0.26 (0.24 – 0.27)	51.16 (49.57 – 52.72)	54.11 (52.54 – 55.56)	103.97 (92.98 – 116.63)	0.25 (0.22 – 0.28)	0.21 (0.19 – 0.24)	60.81 (58.98 – 62.51)	63.08 (61.26 – 65.00)
Burundi	175.53 (165.51 – 185.65)	0.44 (0.39 – 0.49)	0.43 (0.39 – 0.47)	48.67 (46.78 – 50.53)	49.38 (47.59 – 51.19)	88.75 (75.30 – 104.80)	0.33 (0.30 – 0.37)	0.28 (0.24 – 0.31)	58.51 (56.36 – 60.40)	61.08 (59.31 – 63.03)
Cambodia	115.83 (110.50 – 121.68)	0.32 (0.30 – 0.33)	0.24 (0.22 – 0.25)	56.87 (55.77 – 57.92)	61.16 (59.88 – 62.44)	43.20 (37.37 – 49.47)	0.26 (0.23 – 0.30)	0.16 (0.13 – 0.18)	64.82 (62.86 – 66.47)	70.56 (68.95 – 72.26)
Cameroon	135.19 (130.09 – 140.42)	0.27 (0.25 – 0.29)	0.23 (0.22 – 0.25)	57.43 (56.28 – 58.49)	60.01 (58.83 – 61.15)	100.93 (91.85 – 113.90)	0.36 (0.32 – 0.39)	0.29 (0.27 – 0.31)	56.99 (54.99 – 58.81)	60.53 (58.57 – 62.40)
Canada	8.62 (8.35 – 8.90)	0.13 (0.13 – 0.13)	0.07 (0.07 – 0.07)	74.20 (74.10 – 74.31)	80.59 (80.48 – 80.69)	5.40 (4.44 – 6.60)	0.08 (0.07 – 0.09)	0.05 (0.05 – 0.06)	79.44 (78.85 – 80.01)	83.43 (82.85 – 83.95)
Cape Verde	56.97 (54.47 – 59.50)	0.23 (0.22 – 0.25)	0.11 (0.11 – 0.12)	64.99 (64.35 – 65.68)	72.38 (71.69 – 73.13)	24.13 (19.99 – 29.24)	0.19 (0.13 – 0.26)	0.07 (0.05 – 0.11)	69.83 (66.03 – 74.09)	78.50 (74.70 – 81.11)
Central African Republic	177.12 (169.05 – 184.75)	0.59 (0.55 – 0.65)	0.39 (0.36 – 0.41)	43.68 (41.23 – 45.59)	50.67 (49.11 – 52.30)	137.69 (107.45 – 176.49)	0.42 (0.37 – 0.48)	0.38 (0.34 – 0.42)	51.79 (48.56 – 55.27)	53.81 (50.46 – 56.82)
Chad	203.11 (195.76 – 210.92)	0.30 (0.27 – 0.33)	0.25 (0.23 – 0.26)	52.00 (50.38 – 53.80)	55.22 (53.64 – 56.81)	146.53 (128.18 – 170.32)	0.31 (0.26 – 0.35)	0.26 (0.23 – 0.30)	55.74 (53.11 – 58.51)	58.49 (55.53 – 61.10)
Chile	19.02 (18.57 – 19.47)	0.19 (0.19 – 0.20)	0.10 (0.10 – 0.10)	69.51 (69.36 – 69.67)	76.54 (76.39 – 76.69)	7.45 (5.10 – 10.77)	0.12 (0.10 – 0.13)	0.06 (0.05 – 0.07)	76.31 (75.33 – 77.32)	81.72 (80.79 – 82.63)
China	59.06 (55.37 – 63.05)	0.20 (0.18 – 0.23)	0.14 (0.13 – 0.16)	66.01 (64.94 – 67.45)	70.21 (68.67 – 71.46)	12.96 (12.02 – 13.82)	0.13 (0.11 – 0.15)	0.06 (0.05 – 0.07)	73.53 (72.44 – 75.35)	79.99 (78.92 – 81.17)
Colombia	34.09 (32.21 – 35.81)	0.24 (0.23 – 0.25)	0.12 (0.11 – 0.12)	66.96 (66.36 – 67.62)	75.01 (74.50 – 75.54)	17.94 (16.35 – 19.79)	0.16 (0.13 – 0.19)	0.07 (0.06 – 0.09)	72.28 (69.99 – 74.50)	78.94 (77.10 – 80.67)
Comoros	121.79 (114.51 – 129.48)	0.33 (0.24 – 0.44)	0.30 (0.22 – 0.38)	55.93 (51.67 – 60.09)	57.87 (54.17 – 62.12)	45.79 (33.24 – 63.12)	0.32 (0.22 – 0.42)	0.25 (0.17 – 0.34)	61.90 (57.89 – 66.15)	65.53 (61.76 – 70.22)
Congo	92.11 (87.11 – 97.90)	0.46 (0.42 – 0.50)	0.33 (0.31 – 0.36)	53.14 (51.55 – 54.73)	58.30 (56.91 – 59.57)	61.08 (51.82 – 69.94)	0.36 (0.32 – 0.41)	0.26 (0.23 – 0.29)	59.12 (57.13 – 61.41)	64.05 (62.27 – 65.89)

Web Table 9 - Under-five mortality (5q0) per 1,000 live births, adult mortality (45q15), and life expectancy at birth by country and sex in 1990 and 2013

	1990					2013				
	5q0 per 1,000 live births	45q15		Life expectancy at birth (years)		5q0 per 1,000 live births	45q15		Life expectancy at birth (years)	
		Male	Female	Male	Female		Male	Female	Male	Female
	Both sexes	Male	Female	Male	Female	Both sexes	Male	Female	Male	Female
Costa Rica	21.20 (19.44 – 23.01)	0.13 (0.13 – 0.13)	0.08 (0.08 – 0.08)	74.59 (74.26 – 74.86)	78.72 (78.44 – 79.01)	10.43 (9.48 – 11.52)	0.10 (0.10 – 0.11)	0.06 (0.05 – 0.06)	77.58 (76.86 – 78.34)	82.11 (81.47 – 82.84)
Croatia	11.76 (10.85 – 12.61)	0.22 (0.22 – 0.23)	0.09 (0.09 – 0.09)	68.71 (68.52 – 68.90)	76.69 (76.44 – 76.96)	4.58 (3.10 – 6.61)	0.14 (0.13 – 0.15)	0.06 (0.06 – 0.06)	74.18 (73.61 – 74.67)	81.29 (80.71 – 81.86)
Cuba	13.73 (13.33 – 14.10)	0.16 (0.15 – 0.16)	0.11 (0.11 – 0.11)	72.80 (72.66 – 72.95)	76.62 (76.46 – 76.78)	5.65 (4.88 – 6.57)	0.12 (0.11 – 0.13)	0.07 (0.06 – 0.08)	76.29 (75.31 – 77.19)	80.43 (79.55 – 81.35)
Cyprus	11.16 (10.47 – 11.99)	0.10 (0.10 – 0.11)	0.05 (0.05 – 0.06)	75.59 (75.07 – 76.05)	81.06 (80.65 – 81.43)	4.11 (3.29 – 5.14)	0.07 (0.06 – 0.08)	0.04 (0.03 – 0.04)	79.59 (78.51 – 80.61)	84.73 (83.83 – 85.56)
Czech Republic	12.48 (11.91 – 13.08)	0.22 (0.22 – 0.23)	0.10 (0.09 – 0.10)	67.82 (67.69 – 67.94)	75.45 (75.29 – 75.61)	3.00 (2.08 – 4.31)	0.12 (0.12 – 0.13)	0.06 (0.05 – 0.06)	75.33 (74.98 – 75.71)	80.93 (80.56 – 81.30)
Côte d'Ivoire	152.33 (146.98 – 158.50)	0.33 (0.31 – 0.35)	0.24 (0.22 – 0.25)	53.95 (52.66 – 55.22)	58.88 (57.65 – 60.21)	96.05 (86.68 – 108.92)	0.36 (0.33 – 0.40)	0.28 (0.25 – 0.30)	57.07 (54.84 – 58.89)	61.03 (59.51 – 62.65)
Democratic Republic of the Congo	178.09 (169.47 – 186.77)	0.33 (0.30 – 0.37)	0.30 (0.27 – 0.33)	52.29 (50.55 – 54.30)	54.37 (52.53 – 56.23)	120.35 (96.12 – 150.16)	0.34 (0.30 – 0.39)	0.27 (0.23 – 0.30)	55.70 (52.82 – 58.53)	59.35 (56.70 – 62.08)
Denmark	9.29 (8.69 – 9.90)	0.15 (0.15 – 0.15)	0.10 (0.10 – 0.10)	72.31 (72.15 – 72.47)	77.81 (77.62 – 78.02)	3.81 (3.01 – 4.84)	0.09 (0.09 – 0.10)	0.06 (0.05 – 0.06)	77.82 (77.05 – 78.54)	82.02 (81.29 – 82.77)
Djibouti	111.56 (100.25 – 120.61)	0.24 (0.16 – 0.34)	0.25 (0.17 – 0.36)	60.48 (55.96 – 64.54)	60.63 (56.40 – 65.12)	62.89 (47.27 – 82.10)	0.27 (0.21 – 0.39)	0.26 (0.20 – 0.36)	62.69 (57.82 – 66.02)	64.07 (59.41 – 67.56)
Dominica	31.10 (16.60 – 54.02)	0.18 (0.16 – 0.20)	0.13 (0.12 – 0.15)	69.67 (67.59 – 71.42)	72.82 (71.22 – 74.39)	21.85 (10.19 – 42.79)	0.18 (0.14 – 0.23)	0.08 (0.06 – 0.11)	70.71 (67.52 – 73.84)	78.45 (75.51 – 81.11)
Dominican Republic	58.51 (54.75 – 61.91)	0.15 (0.14 – 0.16)	0.10 (0.10 – 0.11)	69.34 (68.52 – 70.17)	73.56 (72.77 – 74.28)	28.77 (24.09 – 34.52)	0.17 (0.13 – 0.22)	0.10 (0.07 – 0.12)	70.99 (67.80 – 73.66)	76.53 (73.66 – 78.84)
Ecuador	54.92 (52.10 – 57.91)	0.18 (0.18 – 0.19)	0.11 (0.11 – 0.12)	68.77 (68.10 – 69.41)	74.09 (73.48 – 74.68)	28.63 (26.63 – 30.91)	0.18 (0.14 – 0.21)	0.10 (0.07 – 0.12)	71.75 (69.49 – 74.26)	78.09 (75.58 – 80.35)
Egypt	83.41 (80.54 – 86.17)	0.23 (0.21 – 0.25)	0.15 (0.14 – 0.17)	62.42 (61.41 – 63.48)	66.69 (65.52 – 67.69)	21.76 (19.60 – 24.29)	0.22 (0.19 – 0.25)	0.13 (0.11 – 0.15)	68.31 (66.78 – 69.83)	73.62 (72.17 – 75.05)
El Salvador	54.50 (50.92 – 58.53)	0.26 (0.26 – 0.26)	0.11 (0.11 – 0.11)	65.26 (64.81 – 65.68)	74.35 (73.86 – 74.77)	13.42 (12.20 – 14.83)	0.26 (0.22 – 0.31)	0.11 (0.08 – 0.13)	69.29 (66.60 – 71.68)	78.10 (75.93 – 80.12)
Equatorial Guinea	167.08 (148.14 – 186.29)	0.43 (0.32 – 0.56)	0.32 (0.22 – 0.44)	49.16 (45.45 – 53.24)	53.88 (49.46 – 58.56)	109.42 (82.51 – 142.58)	0.33 (0.26 – 0.44)	0.28 (0.22 – 0.36)	57.29 (52.57 – 61.02)	60.54 (55.38 – 64.60)
Eritrea	151.46 (144.66 – 158.90)	0.41 (0.37 – 0.44)	0.35 (0.32 – 0.38)	50.96 (49.45 – 52.44)	54.01 (52.63 – 55.51)	58.25 (41.89 – 79.86)	0.33 (0.27 – 0.38)	0.27 (0.23 – 0.32)	60.50 (57.99 – 63.41)	63.59 (61.16 – 65.96)
Estonia	17.86 (16.80 – 19.07)	0.29 (0.29 – 0.30)	0.11 (0.11 – 0.11)	65.23 (65.01 – 65.47)	75.36 (75.06 – 75.61)	4.20 (3.41 – 5.19)	0.20 (0.19 – 0.21)	0.07 (0.06 – 0.07)	71.54 (70.98 – 72.14)	81.10 (80.56 – 81.89)
Ethiopia	203.93 (195.54 – 212.05)	0.46 (0.43 – 0.51)	0.41 (0.38 – 0.43)	45.51 (43.86 – 47.20)	48.89 (47.31 – 50.34)	74.38 (62.69 – 88.41)	0.28 (0.25 – 0.32)	0.25 (0.22 – 0.27)	61.43 (59.61 – 63.21)	63.70 (62.06 – 65.43)
Federated States of Micronesia	47.39 (38.33 – 57.48)	0.36 (0.24 – 0.51)	0.26 (0.16 – 0.39)	59.95 (54.43 – 65.55)	64.81 (59.21 – 70.08)	14.69 (8.92 – 23.52)	0.32 (0.20 – 0.47)	0.21 (0.13 – 0.33)	64.41 (58.75 – 69.51)	69.49 (63.79 – 74.55)

Web Table 9 - Under-five mortality (5q0) per 1,000 live births, adult mortality (45q15), and life expectancy at birth by country and sex in 1990 and 2013

	1990					2013				
	5q0 per 1,000 live births	45q15		Life expectancy at birth (years)		5q0 per 1,000 live births	45q15		Life expectancy at birth (years)	
		Both sexes	Male	Female	Male		Female	Both sexes	Male	Female
Fiji	33.34 (24.94 – 44.89)	0.35 (0.26 – 0.43)	0.23 (0.17 – 0.29)	61.58 (58.49 – 65.13)	67.05 (64.20 – 70.16)	32.72 (21.49 – 48.93)	0.29 (0.22 – 0.36)	0.21 (0.17 – 0.27)	64.02 (60.96 – 67.18)	68.28 (64.85 – 71.18)
Finland	6.97 (6.49 – 7.40)	0.18 (0.18 – 0.18)	0.07 (0.07 – 0.07)	70.94 (70.78 – 71.10)	79.00 (78.79 – 79.18)	2.98 (2.33 – 3.81)	0.11 (0.10 – 0.12)	0.05 (0.04 – 0.05)	77.37 (76.69 – 78.13)	83.79 (83.11 – 84.47)
France	8.86 (8.65 – 9.05)	0.16 (0.16 – 0.16)	0.07 (0.07 – 0.07)	73.04 (72.96 – 73.13)	81.21 (81.09 – 81.32)	3.75 (3.05 – 4.61)	0.11 (0.10 – 0.12)	0.05 (0.05 – 0.05)	78.38 (77.81 – 78.98)	84.91 (84.43 – 85.40)
Gabon	85.80 (80.97 – 91.08)	0.36 (0.33 – 0.39)	0.22 (0.20 – 0.24)	57.20 (55.86 – 58.70)	63.85 (62.74 – 65.04)	60.37 (50.53 – 71.21)	0.49 (0.45 – 0.54)	0.24 (0.19 – 0.28)	54.37 (52.36 – 56.50)	65.18 (62.74 – 68.05)
Georgia	40.27 (37.03 – 43.97)	0.24 (0.22 – 0.26)	0.10 (0.09 – 0.11)	65.82 (64.82 – 66.57)	74.23 (73.45 – 75.01)	21.06 (19.03 – 23.40)	0.23 (0.20 – 0.26)	0.08 (0.07 – 0.09)	67.69 (66.45 – 69.02)	78.16 (76.86 – 79.18)
Germany	9.23 (9.04 – 9.44)	0.16 (0.16 – 0.16)	0.08 (0.08 – 0.08)	71.96 (71.88 – 72.04)	78.52 (78.42 – 78.60)	3.63 (3.20 – 4.13)	0.09 (0.09 – 0.10)	0.05 (0.05 – 0.05)	78.18 (77.94 – 78.42)	83.14 (82.91 – 83.37)
Ghana	121.69 (117.66 – 126.59)	0.25 (0.22 – 0.28)	0.23 (0.20 – 0.26)	59.34 (57.79 – 61.12)	61.23 (59.50 – 63.06)	71.40 (62.37 – 82.30)	0.25 (0.22 – 0.29)	0.19 (0.17 – 0.22)	62.99 (61.10 – 64.91)	66.85 (64.77 – 68.97)
Greece	10.44 (10.14 – 10.75)	0.12 (0.12 – 0.12)	0.06 (0.06 – 0.06)	74.53 (74.38 – 74.68)	79.44 (79.29 – 79.59)	4.05 (3.57 – 4.61)	0.10 (0.09 – 0.11)	0.04 (0.04 – 0.05)	77.41 (76.77 – 78.07)	82.24 (81.67 – 82.75)
Grenada	28.09 (16.03 – 47.07)	0.21 (0.20 – 0.23)	0.15 (0.14 – 0.16)	67.94 (66.69 – 69.15)	72.25 (70.67 – 73.61)	13.15 (6.10 – 25.94)	0.22 (0.19 – 0.26)	0.14 (0.11 – 0.17)	69.00 (66.95 – 71.22)	73.96 (72.07 – 75.68)
Guatemala	76.13 (72.44 – 79.48)	0.26 (0.26 – 0.27)	0.18 (0.17 – 0.18)	62.56 (62.09 – 63.14)	67.16 (66.50 – 67.70)	28.05 (25.54 – 30.95)	0.23 (0.21 – 0.25)	0.13 (0.12 – 0.14)	69.34 (68.20 – 70.46)	75.21 (74.20 – 76.29)
Guinea	229.61 (221.46 – 237.97)	0.24 (0.22 – 0.26)	0.26 (0.24 – 0.28)	52.52 (50.79 – 54.41)	52.22 (50.46 – 53.86)	108.56 (99.64 – 117.74)	0.27 (0.23 – 0.32)	0.26 (0.22 – 0.29)	59.66 (57.53 – 61.86)	60.67 (58.43 – 63.06)
Guinea-Bissau	220.69 (204.68 – 238.16)	0.30 (0.20 – 0.42)	0.28 (0.19 – 0.39)	50.25 (45.91 – 54.83)	52.34 (47.31 – 57.34)	152.49 (130.61 – 177.38)	0.38 (0.32 – 0.48)	0.36 (0.30 – 0.45)	52.21 (48.32 – 55.56)	53.48 (49.56 – 57.13)
Guyana	50.90 (44.29 – 58.26)	0.31 (0.29 – 0.33)	0.19 (0.18 – 0.20)	61.93 (60.90 – 63.03)	68.21 (67.31 – 69.14)	36.19 (17.23 – 69.54)	0.36 (0.29 – 0.43)	0.23 (0.17 – 0.30)	61.03 (57.29 – 64.50)	67.15 (63.61 – 71.21)
Haiti	146.61 (139.58 – 154.74)	0.34 (0.32 – 0.36)	0.33 (0.30 – 0.35)	54.00 (52.74 – 55.32)	55.42 (54.15 – 56.73)	66.15 (56.76 – 77.62)	0.26 (0.22 – 0.30)	0.23 (0.19 – 0.27)	63.35 (61.51 – 65.34)	65.31 (63.15 – 67.52)
Honduras	54.32 (51.49 – 57.02)	0.21 (0.19 – 0.24)	0.16 (0.14 – 0.18)	66.49 (65.24 – 67.77)	70.15 (68.65 – 71.45)	23.10 (21.22 – 25.24)	0.19 (0.14 – 0.25)	0.13 (0.08 – 0.19)	70.11 (66.66 – 73.88)	74.00 (70.36 – 78.37)
Hungary	16.83 (16.20 – 17.51)	0.30 (0.30 – 0.31)	0.13 (0.13 – 0.13)	65.27 (65.13 – 65.42)	73.90 (73.73 – 74.06)	5.13 (4.10 – 6.44)	0.19 (0.19 – 0.20)	0.09 (0.08 – 0.09)	72.18 (71.77 – 72.58)	79.26 (78.89 – 79.62)
Iceland	6.92 (5.86 – 8.13)	0.11 (0.11 – 0.12)	0.07 (0.06 – 0.07)	75.98 (75.51 – 76.51)	80.23 (79.63 – 80.81)	2.42 (1.68 – 3.46)	0.06 (0.05 – 0.08)	0.04 (0.03 – 0.05)	80.81 (79.45 – 82.21)	84.82 (83.61 – 86.05)
India	114.54 (111.44 – 117.24)	0.32 (0.28 – 0.35)	0.26 (0.23 – 0.29)	57.25 (55.79 – 58.77)	58.19 (56.64 – 59.77)	48.83 (43.14 – 56.40)	0.26 (0.21 – 0.31)	0.16 (0.14 – 0.19)	64.16 (61.97 – 66.70)	68.48 (66.60 – 70.62)
Indonesia	85.80 (82.66 – 89.50)	0.22 (0.21 – 0.22)	0.17 (0.16 – 0.18)	63.18 (62.52 – 63.85)	66.84 (66.03 – 67.60)	31.55 (28.05 – 35.64)	0.20 (0.18 – 0.23)	0.13 (0.11 – 0.15)	68.34 (67.17 – 69.90)	72.66 (71.50 – 74.11)

Web Table 9 - Under-five mortality (5q0) per 1,000 live births, adult mortality (45q15), and life expectancy at birth by country and sex in 1990 and 2013

	1990					2013				
	5q0 per 1,000 live births	45q15		Life expectancy at birth (years)		5q0 per 1,000 live births	45q15		Life expectancy at birth (years)	
		Both sexes	Male	Female	Male		Female	Both sexes	Male	Female
Iran	77.79 (75.63 – 80.09)	0.23 (0.19 – 0.28)	0.13 (0.11 – 0.17)	63.48 (60.90 – 65.50)	69.46 (67.74 – 70.95)	18.88 (16.38 – 21.94)	0.10 (0.08 – 0.13)	0.05 (0.04 – 0.07)	76.12 (73.81 – 78.08)	80.58 (79.10 – 82.21)
Iraq	52.96 (50.38 – 55.58)	0.17 (0.12 – 0.22)	0.15 (0.11 – 0.21)	68.59 (65.82 – 71.61)	69.86 (66.82 – 72.60)	28.75 (26.17 – 31.71)	0.17 (0.11 – 0.24)	0.15 (0.10 – 0.20)	70.57 (66.63 – 74.38)	72.02 (69.01 – 75.48)
Ireland	9.75 (9.14 – 10.32)	0.13 (0.13 – 0.14)	0.08 (0.08 – 0.08)	72.13 (71.94 – 72.33)	77.64 (77.39 – 77.89)	4.57 (3.43 – 6.09)	0.08 (0.07 – 0.10)	0.05 (0.04 – 0.06)	78.20 (76.70 – 79.55)	82.67 (81.36 – 83.81)
Israel	12.25 (11.70 – 12.83)	0.11 (0.11 – 0.12)	0.07 (0.07 – 0.07)	74.72 (74.50 – 74.93)	78.08 (77.89 – 78.28)	4.33 (3.74 – 5.04)	0.07 (0.07 – 0.08)	0.04 (0.04 – 0.04)	80.25 (79.82 – 80.68)	84.02 (83.59 – 84.42)
Italy	9.51 (9.26 – 9.74)	0.13 (0.13 – 0.13)	0.06 (0.06 – 0.06)	73.60 (73.53 – 73.67)	80.23 (80.11 – 80.35)	3.67 (2.81 – 4.80)	0.07 (0.07 – 0.08)	0.04 (0.04 – 0.04)	79.45 (78.63 – 80.20)	84.60 (83.80 – 85.28)
Jamaica	30.21 (22.67 – 39.59)	0.12 (0.12 – 0.13)	0.11 (0.10 – 0.12)	73.68 (72.72 – 74.67)	75.08 (74.16 – 76.03)	18.31 (8.01 – 37.58)	0.13 (0.10 – 0.16)	0.10 (0.07 – 0.13)	74.29 (71.66 – 77.14)	76.72 (74.10 – 79.62)
Japan	6.05 (5.92 – 6.17)	0.11 (0.11 – 0.11)	0.05 (0.05 – 0.05)	76.04 (75.98 – 76.10)	81.96 (81.86 – 82.05)	2.95 (2.31 – 3.78)	0.08 (0.07 – 0.09)	0.04 (0.04 – 0.04)	80.05 (79.26 – 80.84)	86.39 (85.74 – 87.12)
Jordan	33.44 (32.00 – 34.86)	0.16 (0.12 – 0.20)	0.12 (0.10 – 0.14)	70.83 (67.92 – 73.19)	73.20 (71.64 – 75.02)	18.34 (16.74 – 20.22)	0.10 (0.07 – 0.12)	0.06 (0.05 – 0.08)	76.77 (74.45 – 78.97)	79.56 (78.23 – 81.39)
Kazakhstan	39.97 (37.49 – 42.47)	0.33 (0.31 – 0.35)	0.14 (0.14 – 0.15)	61.99 (61.16 – 62.82)	71.29 (70.56 – 72.00)	22.81 (20.63 – 25.32)	0.35 (0.31 – 0.40)	0.14 (0.12 – 0.17)	62.60 (60.59 – 64.29)	73.07 (71.44 – 74.50)
Kenya	94.94 (90.49 – 99.54)	0.24 (0.22 – 0.26)	0.21 (0.19 – 0.22)	61.77 (60.74 – 62.73)	64.17 (63.21 – 65.25)	58.29 (46.55 – 73.40)	0.29 (0.26 – 0.32)	0.22 (0.20 – 0.24)	62.98 (61.28 – 64.80)	67.52 (65.36 – 69.25)
Kiribati	88.84 (73.17 – 106.91)	0.42 (0.34 – 0.51)	0.29 (0.23 – 0.36)	55.06 (52.12 – 58.25)	60.17 (57.20 – 63.33)	52.16 (35.57 – 75.36)	0.41 (0.29 – 0.53)	0.22 (0.14 – 0.31)	58.08 (53.42 – 63.29)	66.48 (62.29 – 71.41)
Kuwait	18.02 (17.24 – 18.72)	0.09 (0.09 – 0.10)	0.07 (0.07 – 0.07)	76.74 (76.32 – 77.11)	79.09 (78.78 – 79.35)	8.87 (8.23 – 9.60)	0.07 (0.07 – 0.08)	0.05 (0.05 – 0.06)	79.39 (78.72 – 80.09)	81.69 (81.10 – 82.28)
Kyrgyzstan	71.94 (68.17 – 76.54)	0.28 (0.27 – 0.30)	0.15 (0.14 – 0.16)	61.42 (60.60 – 62.29)	69.11 (68.30 – 69.89)	29.57 (27.01 – 32.22)	0.29 (0.26 – 0.33)	0.13 (0.11 – 0.15)	64.48 (62.94 – 66.14)	72.87 (71.45 – 74.28)
Laos	157.82 (145.92 – 171.50)	0.30 (0.20 – 0.45)	0.26 (0.16 – 0.39)	54.51 (49.52 – 59.71)	57.15 (52.12 – 62.32)	61.26 (52.81 – 69.43)	0.25 (0.15 – 0.38)	0.18 (0.11 – 0.29)	63.82 (58.29 – 68.96)	67.81 (62.47 – 72.87)
Latvia	17.88 (17.01 – 18.72)	0.30 (0.30 – 0.31)	0.12 (0.11 – 0.12)	64.79 (64.55 – 65.02)	75.03 (74.76 – 75.30)	6.36 (5.32 – 7.63)	0.22 (0.21 – 0.23)	0.08 (0.08 – 0.09)	70.17 (69.64 – 70.64)	79.83 (79.35 – 80.36)
Lebanon	40.22 (37.83 – 42.98)	0.26 (0.18 – 0.40)	0.17 (0.12 – 0.24)	65.28 (58.68 – 69.57)	70.63 (66.68 – 73.72)	13.30 (11.69 – 15.21)	0.10 (0.07 – 0.13)	0.06 (0.05 – 0.08)	76.83 (73.57 – 79.42)	80.01 (78.36 – 81.87)
Lesotho	91.81 (86.53 – 98.53)	0.36 (0.33 – 0.39)	0.18 (0.17 – 0.20)	56.73 (55.23 – 58.27)	65.84 (64.33 – 67.15)	89.65 (71.33 – 113.76)	0.67 (0.64 – 0.71)	0.54 (0.50 – 0.57)	45.55 (43.86 – 47.30)	51.16 (48.33 – 53.87)
Liberia	224.68 (214.50 – 234.48)	0.30 (0.25 – 0.38)	0.27 (0.24 – 0.33)	50.23 (46.87 – 52.55)	52.56 (50.04 – 54.61)	77.54 (66.24 – 91.38)	0.25 (0.22 – 0.29)	0.24 (0.21 – 0.28)	62.71 (60.71 – 64.91)	63.57 (61.45 – 65.72)
Libya	39.98 (36.65 – 43.72)	0.13 (0.10 – 0.18)	0.10 (0.08 – 0.13)	71.75 (68.94 – 74.40)	74.36 (71.94 – 76.30)	14.33 (12.46 – 16.62)	0.13 (0.10 – 0.17)	0.09 (0.07 – 0.11)	73.82 (71.42 – 76.63)	77.34 (75.17 – 79.61)

Web Table 9 - Under-five mortality (5q0) per 1,000 live births, adult mortality (45q15), and life expectancy at birth by country and sex in 1990 and 2013

	1990					2013				
	5q0 per 1,000 live births	45q15		Life expectancy at birth (years)		5q0 per 1,000 live births	45q15		Life expectancy at birth (years)	
		Both sexes	Male	Female	Male		Female	Both sexes	Male	Female
Lithuania	14.22 (13.38 – 15.15)	0.29 (0.29 – 0.29)	0.11 (0.11 – 0.11)	66.46 (66.25 – 66.66)	76.35 (76.10 – 76.57)	4.55 (3.56 – 5.56)	0.25 (0.24 – 0.26)	0.09 (0.08 – 0.09)	69.67 (69.15 – 70.23)	80.01 (79.54 – 80.50)
Luxembourg	9.35 (8.23 – 10.67)	0.16 (0.15 – 0.17)	0.08 (0.07 – 0.08)	71.64 (71.19 – 72.08)	78.43 (77.94 – 78.93)	2.78 (1.99 – 3.88)	0.08 (0.07 – 0.09)	0.05 (0.04 – 0.06)	79.05 (78.15 – 80.13)	83.10 (81.79 – 84.36)
Macedonia	34.42 (32.86 – 36.16)	0.16 (0.15 – 0.16)	0.09 (0.09 – 0.09)	70.40 (69.91 – 70.79)	75.46 (75.06 – 75.90)	7.98 (5.25 – 11.92)	0.13 (0.12 – 0.14)	0.07 (0.06 – 0.07)	73.91 (73.00 – 74.90)	79.42 (78.42 – 80.38)
Madagascar	145.83 (140.05 – 151.93)	0.31 (0.28 – 0.34)	0.26 (0.24 – 0.28)	55.11 (53.62 – 56.74)	57.84 (56.29 – 59.21)	58.51 (46.45 – 73.75)	0.28 (0.22 – 0.36)	0.22 (0.17 – 0.29)	62.73 (59.02 – 65.92)	65.82 (62.70 – 69.32)
Malawi	227.08 (219.72 – 235.55)	0.38 (0.36 – 0.41)	0.33 (0.31 – 0.34)	48.69 (47.28 – 50.16)	50.36 (48.77 – 51.84)	89.88 (76.49 – 103.41)	0.43 (0.40 – 0.46)	0.35 (0.32 – 0.38)	55.66 (53.94 – 57.46)	58.88 (57.20 – 60.76)
Malaysia	16.82 (16.49 – 17.18)	0.19 (0.18 – 0.19)	0.12 (0.12 – 0.12)	69.88 (69.76 – 70.00)	74.53 (74.35 – 74.72)	6.47 (5.51 – 7.63)	0.18 (0.16 – 0.20)	0.08 (0.07 – 0.09)	71.75 (70.67 – 72.89)	78.04 (77.19 – 79.19)
Maldives	71.49 (65.60 – 77.83)	0.19 (0.18 – 0.20)	0.21 (0.20 – 0.22)	66.02 (65.16 – 66.81)	65.42 (64.62 – 66.13)	16.25 (13.53 – 19.68)	0.09 (0.08 – 0.10)	0.05 (0.04 – 0.06)	77.62 (76.30 – 78.84)	81.21 (79.85 – 82.41)
Mali	255.60 (246.93 – 264.49)	0.29 (0.27 – 0.31)	0.30 (0.28 – 0.32)	48.75 (46.91 – 50.59)	48.86 (47.15 – 50.61)	148.79 (126.36 – 176.03)	0.26 (0.22 – 0.30)	0.27 (0.24 – 0.32)	57.58 (54.82 – 60.19)	56.97 (54.33 – 59.91)
Malta	9.70 (8.56 – 11.06)	0.11 (0.10 – 0.11)	0.06 (0.06 – 0.07)	74.99 (74.46 – 75.60)	80.04 (79.54 – 80.55)	6.97 (5.10 – 9.49)	0.07 (0.06 – 0.08)	0.04 (0.03 – 0.04)	79.81 (78.49 – 81.02)	84.35 (83.19 – 85.46)
Marshall Islands	47.82 (37.34 – 58.94)	0.32 (0.27 – 0.38)	0.20 (0.16 – 0.24)	61.52 (59.56 – 63.93)	67.57 (65.38 – 69.58)	31.83 (19.19 – 51.78)	0.34 (0.23 – 0.45)	0.23 (0.15 – 0.31)	62.24 (57.49 – 67.14)	67.35 (63.30 – 71.76)
Mauritania	104.78 (99.57 – 110.31)	0.27 (0.24 – 0.30)	0.26 (0.23 – 0.28)	59.87 (58.47 – 61.30)	60.89 (59.66 – 62.12)	69.32 (58.45 – 82.48)	0.23 (0.18 – 0.29)	0.20 (0.16 – 0.25)	64.02 (61.54 – 66.77)	66.13 (63.43 – 68.94)
Mauritius	22.03 (20.93 – 23.15)	0.25 (0.25 – 0.26)	0.12 (0.11 – 0.12)	65.57 (65.33 – 65.81)	73.70 (73.39 – 74.04)	13.96 (12.23 – 16.01)	0.20 (0.18 – 0.22)	0.09 (0.08 – 0.10)	69.64 (68.72 – 70.58)	77.19 (76.19 – 78.25)
Mexico	42.65 (39.47 – 46.43)	0.20 (0.20 – 0.21)	0.11 (0.11 – 0.11)	68.88 (68.54 – 69.23)	75.34 (74.95 – 75.66)	16.84 (15.32 – 18.59)	0.18 (0.18 – 0.18)	0.09 (0.09 – 0.09)	72.21 (71.91 – 72.53)	78.72 (78.41 – 78.99)
Moldova	30.43 (26.28 – 34.92)	0.28 (0.28 – 0.29)	0.16 (0.15 – 0.16)	64.45 (64.01 – 64.92)	71.41 (70.90 – 71.85)	12.65 (9.15 – 16.44)	0.26 (0.25 – 0.27)	0.10 (0.10 – 0.11)	67.37 (66.79 – 67.99)	76.32 (75.70 – 76.95)
Mongolia	96.50 (90.74 – 102.78)	0.29 (0.27 – 0.32)	0.20 (0.18 – 0.22)	59.39 (58.19 – 60.67)	64.37 (63.27 – 65.64)	42.86 (38.84 – 47.48)	0.36 (0.31 – 0.41)	0.18 (0.15 – 0.21)	60.54 (58.40 – 62.54)	69.38 (67.53 – 71.26)
Montenegro	20.94 (10.63 – 36.44)	0.18 (0.14 – 0.22)	0.08 (0.06 – 0.10)	70.21 (67.86 – 72.65)	77.34 (75.08 – 79.25)	6.29 (3.62 – 10.48)	0.16 (0.13 – 0.19)	0.08 (0.07 – 0.10)	72.59 (71.17 – 74.26)	78.61 (77.19 – 80.17)
Morocco	70.47 (67.73 – 73.30)	0.18 (0.15 – 0.20)	0.13 (0.12 – 0.15)	66.56 (65.04 – 67.91)	69.97 (69.10 – 70.87)	26.26 (23.24 – 29.83)	0.14 (0.11 – 0.18)	0.10 (0.07 – 0.13)	72.60 (69.68 – 75.11)	75.95 (73.34 – 78.10)
Mozambique	220.63 (213.50 – 228.58)	0.32 (0.30 – 0.35)	0.25 (0.23 – 0.27)	49.53 (48.08 – 51.00)	53.77 (51.95 – 55.29)	88.40 (76.87 – 101.54)	0.45 (0.42 – 0.49)	0.37 (0.34 – 0.39)	53.98 (52.24 – 55.69)	58.43 (56.76 – 60.25)
Myanmar	106.87 (94.01 – 121.48)	0.34 (0.23 – 0.49)	0.28 (0.17 – 0.41)	56.43 (51.30 – 61.44)	59.74 (54.61 – 65.47)	37.11 (31.60 – 43.72)	0.28 (0.17 – 0.42)	0.17 (0.10 – 0.28)	64.21 (58.79 – 69.78)	69.98 (64.65 – 75.33)

Web Table 9 - Under-five mortality (5q0) per 1,000 live births, adult mortality (45q15), and life expectancy at birth by country and sex in 1990 and 2013

	1990					2013				
	5q0 per 1,000 live births	45q15		Life expectancy at birth (years)		5q0 per 1,000 live births	45q15		Life expectancy at birth (years)	
		Both sexes	Male	Female	Male		Female	Both sexes	Male	Female
Namibia	70.36 (66.45 – 73.99)	0.34 (0.32 – 0.36)	0.21 (0.19 – 0.22)	59.02 (58.10 – 60.05)	65.68 (64.92 – 66.52)	34.73 (24.21 – 49.04)	0.49 (0.45 – 0.54)	0.28 (0.26 – 0.31)	56.22 (54.31 – 58.13)	65.35 (63.13 – 67.14)
Nepal	143.72 (139.72 – 148.09)	0.26 (0.22 – 0.29)	0.22 (0.19 – 0.26)	58.00 (56.21 – 59.84)	58.93 (56.88 – 61.21)	37.70 (33.88 – 42.15)	0.18 (0.15 – 0.22)	0.14 (0.11 – 0.17)	69.10 (66.94 – 71.40)	72.14 (69.93 – 74.68)
Netherlands	8.89 (8.54 – 9.30)	0.12 (0.11 – 0.12)	0.07 (0.07 – 0.07)	73.85 (73.74 – 73.96)	80.09 (79.97 – 80.22)	4.08 (3.28 – 5.08)	0.07 (0.07 – 0.08)	0.06 (0.05 – 0.06)	78.69 (78.07 – 79.30)	82.42 (81.79 – 83.02)
New Zealand	11.24 (10.65 – 11.84)	0.14 (0.14 – 0.14)	0.09 (0.09 – 0.09)	72.49 (72.26 – 72.69)	78.21 (77.98 – 78.43)	5.57 (4.68 – 6.66)	0.09 (0.08 – 0.09)	0.06 (0.05 – 0.06)	78.61 (77.82 – 79.36)	82.66 (82.02 – 83.32)
Nicaragua	66.48 (63.26 – 69.30)	0.16 (0.15 – 0.17)	0.10 (0.10 – 0.11)	68.63 (67.90 – 69.41)	73.23 (72.50 – 73.94)	24.14 (21.96 – 26.66)	0.14 (0.12 – 0.16)	0.07 (0.06 – 0.09)	73.74 (72.53 – 74.82)	79.07 (78.00 – 80.06)
Niger	299.10 (289.95 – 308.32)	0.28 (0.26 – 0.31)	0.26 (0.24 – 0.27)	45.96 (44.12 – 47.99)	48.03 (45.94 – 49.79)	115.42 (104.91 – 127.39)	0.24 (0.21 – 0.27)	0.20 (0.18 – 0.22)	60.45 (58.80 – 62.23)	62.89 (61.17 – 64.61)
Nigeria	207.12 (200.49 – 213.75)	0.22 (0.19 – 0.26)	0.23 (0.20 – 0.25)	54.94 (52.82 – 56.68)	55.84 (53.79 – 57.57)	127.95 (114.26 – 142.02)	0.25 (0.22 – 0.29)	0.25 (0.23 – 0.29)	59.78 (57.48 – 62.01)	60.42 (58.01 – 62.31)
North Korea	54.53 (43.74 – 66.72)	0.21 (0.14 – 0.30)	0.16 (0.11 – 0.24)	66.04 (62.08 – 70.34)	69.39 (65.43 – 73.16)	21.22 (17.18 – 26.33)	0.22 (0.17 – 0.27)	0.13 (0.10 – 0.16)	68.30 (66.07 – 71.15)	73.83 (72.00 – 76.53)
Norway	8.98 (8.44 – 9.59)	0.13 (0.13 – 0.13)	0.07 (0.06 – 0.07)	73.62 (73.43 – 73.80)	80.04 (79.83 – 80.25)	2.97 (2.48 – 3.57)	0.08 (0.07 – 0.08)	0.05 (0.04 – 0.05)	79.09 (78.66 – 79.48)	83.71 (83.32 – 84.16)
Oman	40.98 (36.62 – 45.38)	0.16 (0.10 – 0.22)	0.14 (0.10 – 0.20)	69.98 (66.53 – 73.97)	71.59 (68.04 – 75.01)	8.54 (7.39 – 9.96)	0.13 (0.09 – 0.18)	0.08 (0.06 – 0.12)	73.83 (71.48 – 77.29)	78.13 (75.96 – 81.26)
Pakistan	111.34 (108.08 – 114.95)	0.21 (0.18 – 0.25)	0.20 (0.18 – 0.23)	62.20 (60.46 – 64.05)	62.54 (60.56 – 64.43)	75.82 (70.05 – 82.50)	0.22 (0.16 – 0.29)	0.17 (0.12 – 0.22)	64.33 (61.38 – 67.72)	67.20 (63.95 – 70.05)
Palestine	46.19 (40.69 – 51.48)	0.18 (0.12 – 0.24)	0.13 (0.09 – 0.18)	68.56 (65.44 – 72.23)	72.08 (68.47 – 74.99)	19.59 (16.95 – 22.82)	0.16 (0.12 – 0.22)	0.08 (0.06 – 0.11)	71.57 (68.06 – 75.19)	77.95 (74.69 – 80.32)
Panama	27.66 (25.41 – 30.02)	0.14 (0.13 – 0.15)	0.08 (0.08 – 0.09)	72.78 (72.14 – 73.47)	77.80 (77.19 – 78.41)	18.67 (16.98 – 20.62)	0.13 (0.11 – 0.16)	0.07 (0.06 – 0.08)	74.99 (73.10 – 76.78)	80.89 (79.43 – 82.18)
Papua New Guinea	92.63 (80.00 – 104.44)	0.41 (0.28 – 0.57)	0.37 (0.25 – 0.52)	54.87 (49.90 – 60.47)	56.69 (51.38 – 62.11)	57.00 (36.70 – 86.39)	0.38 (0.26 – 0.53)	0.33 (0.21 – 0.47)	58.59 (53.01 – 63.81)	61.08 (55.08 – 66.49)
Paraguay	37.83 (35.34 – 40.25)	0.13 (0.12 – 0.14)	0.10 (0.09 – 0.10)	72.58 (72.00 – 73.18)	75.78 (75.16 – 76.45)	20.97 (19.29 – 22.90)	0.17 (0.14 – 0.20)	0.10 (0.08 – 0.12)	71.42 (69.03 – 73.49)	76.21 (74.30 – 78.87)
Peru	74.59 (71.97 – 77.33)	0.16 (0.15 – 0.17)	0.12 (0.11 – 0.13)	67.63 (66.77 – 68.44)	71.27 (70.49 – 72.04)	22.02 (20.47 – 23.82)	0.11 (0.09 – 0.14)	0.08 (0.06 – 0.10)	75.47 (73.45 – 77.69)	78.71 (76.69 – 80.31)
Philippines	53.87 (50.68 – 57.28)	0.24 (0.23 – 0.25)	0.13 (0.12 – 0.14)	64.70 (64.00 – 65.35)	72.20 (71.57 – 72.78)	27.27 (23.19 – 32.23)	0.24 (0.19 – 0.29)	0.12 (0.10 – 0.15)	66.41 (63.92 – 68.85)	73.75 (71.51 – 75.85)
Poland	17.75 (17.42 – 18.06)	0.27 (0.26 – 0.27)	0.10 (0.10 – 0.10)	66.43 (66.32 – 66.54)	75.40 (75.28 – 75.51)	5.04 (3.49 – 7.23)	0.18 (0.17 – 0.19)	0.07 (0.06 – 0.07)	72.64 (71.98 – 73.25)	81.02 (80.50 – 81.58)
Portugal	14.48 (14.11 – 14.85)	0.18 (0.18 – 0.18)	0.08 (0.08 – 0.08)	70.65 (70.52 – 70.79)	77.84 (77.67 – 77.98)	3.45 (3.03 – 3.96)	0.12 (0.11 – 0.13)	0.05 (0.04 – 0.05)	76.65 (76.00 – 77.31)	82.95 (82.36 – 83.62)

Web Table 9 - Under-five mortality (5q0) per 1,000 live births, adult mortality (45q15), and life expectancy at birth by country and sex in 1990 and 2013

	1990					2013				
	5q0 per 1,000 live births	45q15		Life expectancy at birth (years)		5q0 per 1,000 live births	45q15		Life expectancy at birth (years)	
		Both sexes	Male	Female	Male		Female	Both sexes	Male	Female
Qatar	22.01 (19.35 – 24.65)	0.09 (0.08 – 0.10)	0.09 (0.07 – 0.10)	76.75 (75.83 – 77.79)	77.41 (76.04 – 78.53)	10.35 (8.99 – 12.01)	0.06 (0.05 – 0.07)	0.04 (0.03 – 0.05)	81.20 (79.81 – 82.60)	83.08 (81.39 – 84.87)
Romania	33.01 (32.38 – 33.60)	0.24 (0.24 – 0.24)	0.11 (0.11 – 0.12)	66.64 (66.44 – 66.85)	73.11 (72.89 – 73.32)	10.97 (6.60 – 17.70)	0.16 (0.16 – 0.18)	0.07 (0.07 – 0.07)	72.77 (71.99 – 73.46)	79.17 (78.50 – 79.82)
Russia	23.15 (18.24 – 29.35)	0.30 (0.30 – 0.30)	0.12 (0.12 – 0.12)	64.34 (63.80 – 64.80)	74.42 (73.96 – 74.78)	9.64 (7.50 – 12.13)	0.31 (0.30 – 0.31)	0.11 (0.11 – 0.12)	65.74 (65.40 – 66.06)	76.65 (76.35 – 76.92)
Rwanda	163.34 (156.93 – 170.36)	0.48 (0.45 – 0.51)	0.41 (0.38 – 0.43)	47.90 (46.41 – 49.60)	51.03 (49.73 – 52.31)	62.64 (50.69 – 78.21)	0.27 (0.24 – 0.30)	0.19 (0.17 – 0.21)	62.94 (61.07 – 64.62)	67.53 (65.86 – 69.30)
Saint Lucia	32.04 (18.33 – 52.64)	0.20 (0.19 – 0.21)	0.14 (0.14 – 0.15)	68.20 (66.59 – 69.36)	72.27 (70.97 – 73.50)	18.22 (8.07 – 37.07)	0.16 (0.13 – 0.20)	0.10 (0.07 – 0.13)	72.11 (69.47 – 74.71)	76.89 (74.31 – 79.65)
Saint Vincent and the Grenadines	40.06 (21.48 – 69.88)	0.20 (0.19 – 0.22)	0.15 (0.13 – 0.16)	67.79 (65.18 – 69.50)	71.63 (69.57 – 73.42)	23.57 (11.02 – 46.05)	0.18 (0.15 – 0.22)	0.11 (0.09 – 0.14)	70.53 (67.79 – 72.68)	74.99 (72.73 – 77.70)
Samoa	23.22 (14.06 – 37.20)	0.27 (0.20 – 0.36)	0.16 (0.11 – 0.22)	65.49 (61.83 – 69.06)	71.68 (68.46 – 74.72)	12.08 (6.86 – 20.43)	0.19 (0.14 – 0.23)	0.16 (0.12 – 0.20)	70.77 (68.26 – 73.15)	72.82 (70.20 – 75.13)
Saudi Arabia	44.41 (39.20 – 50.04)	0.13 (0.09 – 0.19)	0.09 (0.06 – 0.13)	71.66 (67.89 – 75.35)	74.66 (72.03 – 77.44)	12.04 (10.40 – 14.05)	0.11 (0.09 – 0.13)	0.06 (0.05 – 0.07)	75.79 (73.26 – 78.16)	80.76 (79.40 – 82.14)
Senegal	145.15 (140.30 – 150.33)	0.28 (0.26 – 0.31)	0.23 (0.21 – 0.24)	56.50 (55.16 – 57.85)	59.63 (58.22 – 60.92)	59.54 (53.43 – 66.77)	0.24 (0.20 – 0.29)	0.20 (0.17 – 0.24)	64.25 (62.09 – 66.24)	66.99 (64.90 – 69.18)
Serbia	18.78 (10.13 – 30.15)	0.17 (0.14 – 0.21)	0.09 (0.07 – 0.11)	70.58 (68.51 – 72.80)	76.73 (74.70 – 78.70)	4.90 (3.92 – 6.02)	0.13 (0.12 – 0.13)	0.07 (0.06 – 0.07)	75.02 (74.44 – 75.54)	80.18 (79.68 – 80.73)
Seychelles	17.26 (15.30 – 19.31)	0.30 (0.28 – 0.32)	0.13 (0.11 – 0.14)	65.06 (64.31 – 65.80)	74.24 (73.45 – 75.12)	11.74 (10.09 – 13.71)	0.20 (0.18 – 0.23)	0.09 (0.08 – 0.11)	69.92 (68.61 – 71.00)	76.89 (75.90 – 78.69)
Sierra Leone	230.37 (220.07 – 240.69)	0.33 (0.29 – 0.37)	0.23 (0.21 – 0.26)	48.80 (46.71 – 50.95)	53.68 (51.90 – 55.58)	126.75 (111.62 – 144.31)	0.33 (0.29 – 0.38)	0.25 (0.22 – 0.28)	55.83 (53.47 – 57.85)	59.73 (57.45 – 61.87)
Singapore	7.74 (7.21 – 8.28)	0.15 (0.15 – 0.15)	0.09 (0.09 – 0.09)	72.60 (72.39 – 72.79)	77.61 (77.39 – 77.83)	2.29 (1.79 – 2.94)	0.07 (0.06 – 0.08)	0.04 (0.04 – 0.04)	79.71 (79.01 – 80.39)	84.03 (83.33 – 84.76)
Slovakia	13.87 (13.11 – 14.69)	0.27 (0.26 – 0.27)	0.10 (0.10 – 0.10)	66.63 (66.46 – 66.79)	75.38 (75.21 – 75.57)	6.65 (3.97 – 10.82)	0.16 (0.15 – 0.18)	0.07 (0.06 – 0.07)	72.61 (71.77 – 73.36)	79.70 (79.00 – 80.39)
Slovenia	9.76 (8.74 – 10.91)	0.21 (0.21 – 0.21)	0.09 (0.08 – 0.09)	69.62 (69.39 – 69.85)	77.39 (77.10 – 77.67)	3.62 (2.12 – 5.98)	0.11 (0.10 – 0.12)	0.05 (0.05 – 0.06)	76.86 (75.83 – 77.82)	82.95 (82.02 – 83.74)
Solomon Islands	41.70 (30.67 – 54.27)	0.40 (0.27 – 0.55)	0.33 (0.22 – 0.48)	59.08 (53.34 – 64.73)	61.79 (55.62 – 67.96)	21.82 (13.15 – 35.11)	0.36 (0.23 – 0.51)	0.28 (0.18 – 0.43)	62.19 (56.61 – 67.44)	65.35 (59.63 – 70.85)
Somalia	188.78 (175.17 – 202.60)	0.31 (0.20 – 0.44)	0.32 (0.21 – 0.46)	52.17 (47.32 – 57.01)	52.77 (47.96 – 58.01)	113.65 (88.93 – 144.51)	0.31 (0.21 – 0.46)	0.30 (0.19 – 0.44)	57.15 (51.39 – 62.48)	58.37 (53.02 – 64.50)
South Africa	70.01 (63.71 – 77.15)	0.32 (0.28 – 0.36)	0.17 (0.15 – 0.19)	60.46 (58.65 – 62.17)	68.87 (67.31 – 70.28)	37.00 (27.83 – 47.77)	0.45 (0.42 – 0.48)	0.35 (0.32 – 0.39)	57.67 (55.98 – 59.45)	63.01 (61.30 – 64.91)
South Korea	9.58 (7.46 – 12.35)	0.24 (0.23 – 0.24)	0.10 (0.10 – 0.10)	67.74 (67.42 – 68.02)	76.26 (76.00 – 76.49)	3.75 (3.41 – 4.11)	0.11 (0.10 – 0.12)	0.04 (0.04 – 0.05)	77.20 (76.37 – 78.07)	83.66 (82.95 – 84.33)

Web Table 9 - Under-five mortality (5q0) per 1,000 live births, adult mortality (45q15), and life expectancy at birth by country and sex in 1990 and 2013

	1990					2013				
	5q0 per 1,000 live births	45q15		Life expectancy at birth (years)		5q0 per 1,000 live births	45q15		Life expectancy at birth (years)	
	Both sexes	Male	Female	Male	Female	Both sexes	Male	Female	Male	Female
South Sudan	200.71 (173.87 – 231.46)	0.36 (0.27 – 0.45)	0.24 (0.19 – 0.31)	49.50 (45.59 – 53.83)	55.39 (51.53 – 58.75)	105.91 (83.79 – 135.11)	0.40 (0.34 – 0.44)	0.28 (0.25 – 0.32)	54.57 (51.92 – 57.63)	60.17 (57.64 – 62.84)
Spain	9.38 (9.10 – 9.64)	0.15 (0.15 – 0.15)	0.06 (0.06 – 0.06)	73.33 (73.22 – 73.45)	80.57 (80.44 – 80.70)	3.58 (2.91 – 4.42)	0.09 (0.08 – 0.09)	0.04 (0.04 – 0.05)	78.97 (78.41 – 79.57)	84.43 (83.98 – 84.90)
Sri Lanka	36.55 (35.62 – 37.38)	0.24 (0.23 – 0.25)	0.11 (0.11 – 0.12)	67.35 (66.72 – 67.76)	75.39 (74.83 – 75.75)	8.81 (7.45 – 10.46)	0.18 (0.16 – 0.21)	0.06 (0.05 – 0.08)	72.09 (70.17 – 73.90)	80.23 (78.57 – 81.72)
Sudan	108.55 (102.62 – 114.15)	0.25 (0.21 – 0.30)	0.22 (0.19 – 0.25)	60.25 (58.23 – 62.34)	62.30 (60.40 – 64.27)	47.06 (41.64 – 53.43)	0.21 (0.16 – 0.26)	0.15 (0.11 – 0.20)	67.01 (64.35 – 69.73)	70.81 (67.86 – 73.77)
Suriname	50.62 (44.50 – 57.31)	0.22 (0.20 – 0.24)	0.14 (0.13 – 0.16)	66.27 (65.15 – 67.16)	71.32 (70.30 – 72.27)	38.05 (31.82 – 45.68)	0.22 (0.17 – 0.29)	0.13 (0.09 – 0.16)	66.99 (63.70 – 70.28)	73.33 (70.35 – 76.36)
Swaziland	75.12 (69.87 – 81.34)	0.33 (0.29 – 0.37)	0.21 (0.18 – 0.23)	59.13 (57.42 – 60.99)	65.18 (63.83 – 66.69)	74.40 (58.08 – 95.98)	0.65 (0.61 – 0.68)	0.48 (0.44 – 0.51)	47.69 (46.06 – 49.41)	54.14 (51.86 – 56.53)
Sweden	7.39 (7.02 – 7.80)	0.11 (0.11 – 0.12)	0.07 (0.06 – 0.07)	74.78 (74.63 – 74.91)	80.39 (80.21 – 80.55)	2.70 (2.14 – 3.42)	0.07 (0.06 – 0.08)	0.04 (0.04 – 0.05)	79.64 (79.01 – 80.28)	83.87 (83.26 – 84.54)
Switzerland	8.46 (8.16 – 8.76)	0.13 (0.13 – 0.13)	0.06 (0.06 – 0.06)	74.07 (73.91 – 74.22)	80.94 (80.76 – 81.12)	4.33 (3.79 – 4.98)	0.07 (0.06 – 0.07)	0.04 (0.04 – 0.04)	80.46 (79.81 – 81.09)	84.77 (84.17 – 85.35)
Syria	42.70 (39.31 – 46.20)	0.19 (0.15 – 0.25)	0.14 (0.10 – 0.17)	67.88 (65.36 – 70.59)	71.73 (69.38 – 74.44)	16.96 (15.81 – 18.34)	0.20 (0.15 – 0.31)	0.12 (0.08 – 0.18)	69.42 (64.52 – 72.67)	75.90 (72.16 – 78.35)
São Tomé and Príncipe	96.36 (90.42 – 103.13)	0.20 (0.17 – 0.24)	0.18 (0.15 – 0.21)	63.38 (61.38 – 65.51)	65.31 (63.04 – 67.11)	40.70 (34.50 – 48.20)	0.23 (0.16 – 0.32)	0.17 (0.12 – 0.23)	66.88 (62.57 – 70.65)	69.95 (66.64 – 73.27)
Taiwan (Province of China)	8.65 (8.41 – 8.89)	0.18 (0.18 – 0.18)	0.09 (0.09 – 0.09)	71.31 (71.18 – 71.45)	76.74 (76.61 – 76.87)	6.68 (6.14 – 7.31)	0.13 (0.13 – 0.13)	0.05 (0.05 – 0.06)	76.42 (76.10 – 76.75)	82.36 (82.05 – 82.66)
Tajikistan	94.51 (89.32 – 99.90)	0.22 (0.21 – 0.24)	0.15 (0.14 – 0.16)	62.39 (61.39 – 63.34)	67.50 (66.57 – 68.38)	41.67 (37.92 – 45.18)	0.19 (0.16 – 0.22)	0.12 (0.10 – 0.14)	68.09 (66.48 – 70.16)	73.19 (71.34 – 74.70)
Tanzania	150.58 (145.16 – 156.71)	0.29 (0.28 – 0.31)	0.25 (0.24 – 0.27)	56.43 (55.13 – 57.77)	58.08 (56.71 – 59.36)	76.52 (63.80 – 90.45)	0.30 (0.27 – 0.32)	0.28 (0.25 – 0.30)	61.52 (59.93 – 63.45)	62.89 (60.88 – 64.84)
Thailand	31.11 (26.80 – 35.07)	0.22 (0.21 – 0.24)	0.12 (0.11 – 0.12)	68.44 (67.58 – 69.32)	75.10 (74.38 – 75.84)	11.03 (9.29 – 13.15)	0.20 (0.17 – 0.25)	0.09 (0.07 – 0.11)	71.51 (68.75 – 74.21)	78.49 (76.79 – 80.37)
The Bahamas	33.84 (18.75 – 52.47)	0.26 (0.24 – 0.28)	0.15 (0.13 – 0.16)	65.29 (63.90 – 66.81)	71.86 (70.42 – 73.21)	16.45 (7.47 – 32.55)	0.21 (0.15 – 0.27)	0.11 (0.08 – 0.16)	69.54 (66.41 – 72.85)	75.47 (72.78 – 78.90)
The Gambia	161.73 (148.76 – 174.35)	0.26 (0.16 – 0.39)	0.22 (0.14 – 0.34)	56.39 (51.14 – 61.18)	58.71 (53.52 – 63.42)	74.56 (62.20 – 89.97)	0.25 (0.17 – 0.38)	0.20 (0.12 – 0.31)	62.69 (56.39 – 68.33)	66.03 (59.56 – 71.65)
Timor-Leste	151.64 (142.93 – 159.44)	0.22 (0.19 – 0.25)	0.23 (0.20 – 0.26)	58.98 (57.32 – 60.86)	58.98 (57.01 – 60.83)	38.76 (33.26 – 45.32)	0.16 (0.14 – 0.19)	0.13 (0.11 – 0.15)	70.20 (68.10 – 71.96)	72.70 (70.86 – 74.59)
Togo	146.17 (140.04 – 152.45)	0.26 (0.24 – 0.29)	0.22 (0.21 – 0.24)	57.42 (55.98 – 58.93)	59.72 (58.22 – 61.25)	92.76 (77.51 – 111.85)	0.27 (0.24 – 0.31)	0.21 (0.19 – 0.24)	61.12 (58.52 – 63.71)	64.76 (62.61 – 66.67)
Tonga	28.08 (17.53 – 42.80)	0.23 (0.17 – 0.30)	0.18 (0.13 – 0.24)	67.00 (63.85 – 70.56)	70.38 (67.05 – 73.09)	23.51 (13.51 – 39.31)	0.23 (0.17 – 0.31)	0.14 (0.09 – 0.19)	67.37 (63.82 – 71.10)	73.23 (69.93 – 76.78)

Web Table 9 - Under-five mortality (5q0) per 1,000 live births, adult mortality (45q15), and life expectancy at birth by country and sex in 1990 and 2013

	1990					2013				
	5q0 per 1,000 live births	45q15		Life expectancy at birth (years)		5q0 per 1,000 live births	45q15		Life expectancy at birth (years)	
	Both sexes	Male	Female	Male	Female	Both sexes	Male	Female	Male	Female
Trinidad and Tobago	27.82 (20.10 – 37.15)	0.22 (0.22 – 0.23)	0.16 (0.15 – 0.16)	66.98 (66.19 – 67.62)	72.47 (71.67 – 73.04)	22.25 (9.92 – 45.02)	0.23 (0.20 – 0.26)	0.12 (0.10 – 0.14)	67.39 (65.08 – 69.56)	75.47 (73.48 – 77.28)
Tunisia	48.96 (46.31 – 51.74)	0.15 (0.13 – 0.17)	0.09 (0.08 – 0.11)	69.86 (68.63 – 71.18)	74.12 (73.18 – 75.11)	14.12 (12.62 – 15.88)	0.12 (0.09 – 0.16)	0.06 (0.05 – 0.09)	74.53 (71.84 – 77.89)	79.78 (77.76 – 81.94)
Turkey	69.77 (67.07 – 72.61)	0.23 (0.20 – 0.26)	0.12 (0.10 – 0.13)	64.01 (62.86 – 65.07)	70.73 (69.79 – 71.63)	17.41 (15.52 – 19.63)	0.15 (0.12 – 0.18)	0.06 (0.05 – 0.08)	72.92 (70.79 – 74.93)	79.65 (78.46 – 81.04)
Turkmenistan	98.43 (90.11 – 107.50)	0.28 (0.26 – 0.29)	0.16 (0.15 – 0.17)	59.89 (58.84 – 60.89)	66.63 (65.60 – 67.59)	52.30 (46.74 – 58.91)	0.27 (0.21 – 0.34)	0.13 (0.09 – 0.17)	63.47 (60.49 – 66.53)	71.73 (68.65 – 73.93)
Uganda	163.20 (157.09 – 170.25)	0.43 (0.41 – 0.45)	0.34 (0.33 – 0.36)	49.86 (48.59 – 51.23)	53.55 (52.35 – 54.69)	80.12 (69.42 – 93.07)	0.36 (0.33 – 0.40)	0.30 (0.28 – 0.32)	58.17 (56.12 – 59.85)	61.62 (59.96 – 63.12)
Ukraine	21.36 (18.21 – 24.42)	0.29 (0.28 – 0.30)	0.11 (0.11 – 0.12)	65.09 (64.60 – 65.51)	74.39 (74.05 – 74.73)	10.89 (8.29 – 13.95)	0.29 (0.28 – 0.30)	0.11 (0.10 – 0.11)	66.55 (65.81 – 67.26)	76.52 (75.98 – 77.07)
United Arab Emirates	21.40 (18.70 – 24.78)	0.16 (0.11 – 0.22)	0.13 (0.09 – 0.17)	71.67 (67.95 – 75.06)	73.52 (71.15 – 76.82)	6.75 (6.00 – 7.64)	0.12 (0.08 – 0.16)	0.08 (0.05 – 0.11)	75.14 (72.46 – 78.80)	79.25 (76.61 – 82.18)
United Kingdom	9.56 (9.34 – 9.75)	0.13 (0.13 – 0.13)	0.08 (0.08 – 0.08)	72.87 (72.79 – 72.95)	78.44 (78.35 – 78.52)	4.91 (4.01 – 6.04)	0.08 (0.07 – 0.08)	0.05 (0.05 – 0.06)	79.09 (78.57 – 79.67)	82.84 (82.25 – 83.35)
United States	11.30 (11.19 – 11.40)	0.17 (0.17 – 0.17)	0.09 (0.09 – 0.09)	71.87 (71.79 – 71.96)	78.84 (78.77 – 78.90)	6.62 (5.46 – 8.07)	0.13 (0.12 – 0.14)	0.07 (0.07 – 0.08)	76.33 (75.50 – 77.18)	81.42 (80.58 – 82.16)
Uruguay	23.28 (22.33 – 24.31)	0.19 (0.19 – 0.20)	0.10 (0.10 – 0.10)	69.20 (68.98 – 69.43)	76.68 (76.40 – 76.94)	10.94 (7.02 – 16.75)	0.15 (0.13 – 0.17)	0.07 (0.06 – 0.09)	73.03 (71.67 – 74.49)	80.62 (79.28 – 81.86)
Uzbekistan	55.61 (52.60 – 59.07)	0.24 (0.22 – 0.25)	0.14 (0.13 – 0.15)	64.58 (63.81 – 65.34)	70.64 (69.96 – 71.43)	35.92 (32.49 – 39.87)	0.23 (0.17 – 0.29)	0.13 (0.09 – 0.16)	66.64 (63.73 – 69.56)	72.95 (70.38 – 75.91)
Vanuatu	36.25 (28.65 – 44.25)	0.36 (0.24 – 0.51)	0.28 (0.17 – 0.41)	60.79 (55.27 – 66.22)	64.71 (58.84 – 70.27)	34.47 (23.47 – 49.97)	0.32 (0.21 – 0.47)	0.23 (0.14 – 0.36)	62.49 (57.16 – 67.84)	66.91 (61.17 – 72.08)
Venezuela	29.75 (29.41 – 30.11)	0.18 (0.18 – 0.18)	0.11 (0.11 – 0.11)	69.93 (69.76 – 70.12)	75.52 (75.33 – 75.71)	13.27 (12.50 – 14.13)	0.19 (0.17 – 0.21)	0.08 (0.07 – 0.10)	71.84 (70.56 – 73.29)	79.32 (78.08 – 80.48)
Vietnam	47.54 (44.53 – 50.86)	0.22 (0.19 – 0.26)	0.13 (0.11 – 0.15)	65.94 (64.06 – 67.54)	72.14 (70.50 – 73.79)	18.57 (15.77 – 21.94)	0.16 (0.11 – 0.20)	0.06 (0.04 – 0.08)	72.26 (69.13 – 75.51)	80.07 (77.85 – 82.37)
Yemen	122.10 (117.63 – 126.61)	0.24 (0.15 – 0.36)	0.24 (0.15 – 0.36)	59.70 (54.52 – 64.20)	60.46 (55.14 – 65.43)	50.42 (44.48 – 57.55)	0.20 (0.12 – 0.32)	0.21 (0.12 – 0.33)	66.95 (61.03 – 72.36)	67.08 (60.97 – 72.69)
Zambia	174.78 (168.68 – 182.41)	0.47 (0.43 – 0.51)	0.37 (0.35 – 0.39)	50.92 (48.50 – 52.81)	51.83 (50.43 – 53.08)	80.52 (63.35 – 101.17)	0.37 (0.34 – 0.40)	0.42 (0.39 – 0.45)	58.02 (56.15 – 59.97)	55.61 (53.39 – 57.63)
Zimbabwe	67.13 (64.38 – 70.20)	0.30 (0.28 – 0.32)	0.23 (0.21 – 0.25)	61.70 (60.68 – 62.77)	65.00 (63.81 – 66.06)	68.96 (56.28 – 84.67)	0.50 (0.45 – 0.54)	0.41 (0.37 – 0.45)	54.09 (52.15 – 56.34)	57.87 (55.11 – 60.92)

Web Table 10. Ages 15-49 mortality (35q15) and ages 50-74 mortality (25q50) by country and sex in 1990 and 2013

Web Table 10 — Ages 15-49 mortality (35q15) and ages 50-74 mortality (25q50) by country and sex in 1990 and 2013

	1990				2013			
	35q15		25q50		35q15		25q50	
	Male	Female	Male	Female	Male	Female	Male	Female
Afghanistan	0.224 (0.163-0.300)	0.248 (0.201-0.309)	0.677 (0.557-0.778)	0.691 (0.591-0.770)	0.213 (0.140-0.298)	0.227 (0.166-0.307)	0.670 (0.533-0.773)	0.692 (0.579-0.790)
Albania	0.068 (0.066-0.071)	0.034 (0.032-0.035)	0.386 (0.376-0.399)	0.257 (0.249-0.266)	0.068 (0.049-0.091)	0.029 (0.020-0.038)	0.395 (0.307-0.483)	0.228 (0.175-0.292)
Algeria	0.075 (0.060-0.092)	0.058 (0.048-0.072)	0.388 (0.329-0.452)	0.324 (0.286-0.364)	0.052 (0.044-0.064)	0.038 (0.032-0.045)	0.308 (0.269-0.341)	0.264 (0.237-0.317)
Andorra	0.044 (0.035-0.055)	0.017 (0.011-0.023)	0.295 (0.235-0.387)	0.143 (0.107-0.183)	0.032 (0.023-0.041)	0.012 (0.008-0.017)	0.214 (0.158-0.263)	0.103 (0.074-0.136)
Angola	0.252 (0.186-0.337)	0.197 (0.137-0.275)	0.703 (0.542-0.814)	0.584 (0.436-0.724)	0.190 (0.149-0.248)	0.159 (0.130-0.206)	0.576 (0.504-0.723)	0.487 (0.380-0.644)
Antigua and Barbuda	0.098 (0.089-0.111)	0.049 (0.042-0.056)	0.475 (0.432-0.513)	0.334 (0.295-0.360)	0.080 (0.059-0.107)	0.039 (0.028-0.055)	0.393 (0.312-0.488)	0.270 (0.194-0.352)
Argentina	0.087 (0.086-0.088)	0.049 (0.049-0.050)	0.484 (0.482-0.487)	0.273 (0.271-0.275)	0.070 (0.066-0.075)	0.036 (0.033-0.038)	0.422 (0.405-0.440)	0.227 (0.216-0.240)
Armenia	0.105 (0.096-0.114)	0.045 (0.040-0.049)	0.501 (0.489-0.516)	0.318 (0.305-0.330)	0.087 (0.078-0.096)	0.035 (0.031-0.039)	0.473 (0.437-0.512)	0.284 (0.259-0.316)
Australia	0.057 (0.056-0.057)	0.028 (0.027-0.028)	0.389 (0.386-0.393)	0.229 (0.226-0.231)	0.038 (0.035-0.041)	0.020 (0.019-0.022)	0.234 (0.221-0.248)	0.149 (0.140-0.159)
Austria	0.071 (0.070-0.072)	0.032 (0.032-0.033)	0.431 (0.428-0.435)	0.243 (0.239-0.247)	0.038 (0.035-0.041)	0.019 (0.017-0.021)	0.279 (0.262-0.295)	0.159 (0.148-0.171)
Azerbaijan	0.129 (0.119-0.138)	0.057 (0.052-0.062)	0.544 (0.530-0.565)	0.348 (0.336-0.357)	0.090 (0.074-0.108)	0.039 (0.031-0.047)	0.462 (0.396-0.515)	0.285 (0.253-0.327)
Bahrain	0.083 (0.074-0.093)	0.067 (0.056-0.078)	0.446 (0.394-0.507)	0.406 (0.376-0.438)	0.038 (0.029-0.047)	0.029 (0.023-0.035)	0.275 (0.220-0.347)	0.236 (0.180-0.295)
Bangladesh	0.140 (0.118-0.165)	0.134 (0.115-0.156)	0.538 (0.472-0.591)	0.503 (0.441-0.579)	0.098 (0.074-0.124)	0.070 (0.056-0.087)	0.453 (0.375-0.506)	0.401 (0.312-0.472)
Barbados	0.090 (0.084-0.095)	0.046 (0.043-0.051)	0.415 (0.397-0.447)	0.308 (0.274-0.338)	0.068 (0.054-0.087)	0.040 (0.031-0.052)	0.357 (0.290-0.423)	0.282 (0.218-0.342)
Belarus	0.144 (0.141-0.147)	0.047 (0.046-0.048)	0.563 (0.556-0.570)	0.327 (0.321-0.333)	0.172 (0.155-0.187)	0.049 (0.043-0.055)	0.646 (0.612-0.674)	0.322 (0.296-0.346)
Belgium	0.063 (0.062-0.064)	0.034 (0.033-0.035)	0.425 (0.420-0.430)	0.233 (0.230-0.237)	0.042 (0.038-0.048)	0.023 (0.020-0.026)	0.290 (0.267-0.317)	0.170 (0.154-0.188)
Belize	0.087 (0.079-0.095)	0.053 (0.048-0.058)	0.398 (0.374-0.427)	0.302 (0.274-0.340)	0.129 (0.104-0.159)	0.071 (0.054-0.094)	0.514 (0.431-0.582)	0.398 (0.332-0.477)
Benin	0.157 (0.144-0.170)	0.115 (0.106-0.124)	0.511 (0.480-0.551)	0.414 (0.402-0.430)	0.162 (0.134-0.184)	0.104 (0.093-0.116)	0.551 (0.499-0.635)	0.435 (0.362-0.507)

Web Table 10 — Ages 15-49 mortality (35q15) and ages 50-74 mortality (25q50) by country and sex in 1990 and 2013

	1990				2013			
	35q15		25q50		35q15		25q50	
	Male	Female	Male	Female	Male	Female	Male	Female
Bhutan	0.133 (0.079-0.209)	0.122 (0.069-0.190)	0.514 (0.380-0.669)	0.475 (0.357-0.638)	0.098 (0.056-0.163)	0.067 (0.036-0.109)	0.441 (0.308-0.601)	0.360 (0.251-0.523)
Bolivia	0.128 (0.115-0.140)	0.114 (0.101-0.128)	0.479 (0.440-0.511)	0.414 (0.379-0.458)	0.083 (0.059-0.114)	0.060 (0.042-0.078)	0.375 (0.303-0.469)	0.329 (0.256-0.425)
Bosnia and Herzegovina	0.088 (0.087-0.089)	0.037 (0.036-0.038)	0.503 (0.495-0.512)	0.302 (0.295-0.309)	0.058 (0.053-0.063)	0.025 (0.023-0.027)	0.391 (0.367-0.417)	0.221 (0.200-0.244)
Botswana	0.144 (0.115-0.187)	0.074 (0.058-0.092)	0.505 (0.409-0.641)	0.333 (0.243-0.447)	0.294 (0.248-0.332)	0.254 (0.217-0.287)	0.458 (0.364-0.593)	0.166 (0.096-0.359)
Brazil	0.133 (0.132-0.134)	0.057 (0.057-0.058)	0.479 (0.477-0.480)	0.324 (0.322-0.325)	0.101 (0.092-0.110)	0.041 (0.037-0.045)	0.393 (0.369-0.417)	0.259 (0.240-0.277)
Brunei	0.063 (0.057-0.069)	0.049 (0.044-0.055)	0.443 (0.431-0.456)	0.340 (0.331-0.350)	0.046 (0.038-0.054)	0.027 (0.022-0.032)	0.303 (0.246-0.369)	0.213 (0.169-0.265)
Bulgaria	0.099 (0.098-0.100)	0.041 (0.041-0.042)	0.527 (0.522-0.531)	0.346 (0.342-0.351)	0.073 (0.070-0.076)	0.033 (0.031-0.035)	0.475 (0.464-0.487)	0.268 (0.257-0.278)
Burkina Faso	0.205 (0.186-0.227)	0.163 (0.153-0.175)	0.511 (0.483-0.544)	0.465 (0.439-0.496)	0.139 (0.121-0.160)	0.123 (0.110-0.135)	0.509 (0.458-0.554)	0.450 (0.399-0.515)
Burundi	0.252 (0.225-0.284)	0.262 (0.233-0.288)	0.727 (0.663-0.786)	0.708 (0.663-0.746)	0.192 (0.171-0.211)	0.149 (0.132-0.167)	0.598 (0.546-0.655)	0.566 (0.512-0.611)
Cambodia	0.182 (0.171-0.192)	0.134 (0.125-0.142)	0.581 (0.557-0.605)	0.492 (0.457-0.529)	0.142 (0.120-0.161)	0.074 (0.064-0.084)	0.521 (0.487-0.583)	0.410 (0.349-0.463)
Cameroon	0.152 (0.142-0.165)	0.136 (0.128-0.144)	0.531 (0.496-0.557)	0.476 (0.448-0.510)	0.231 (0.203-0.255)	0.202 (0.187-0.216)	0.559 (0.518-0.615)	0.451 (0.399-0.527)
Canada	0.057 (0.056-0.058)	0.029 (0.028-0.029)	0.387 (0.384-0.390)	0.227 (0.225-0.229)	0.036 (0.033-0.038)	0.021 (0.020-0.023)	0.251 (0.238-0.265)	0.172 (0.163-0.184)
Cape Verde	0.122 (0.112-0.132)	0.056 (0.052-0.061)	0.504 (0.493-0.515)	0.319 (0.305-0.334)	0.093 (0.064-0.129)	0.033 (0.023-0.046)	0.448 (0.330-0.563)	0.235 (0.175-0.336)
Central African Republic	0.426 (0.372-0.507)	0.261 (0.240-0.287)	0.742 (0.706-0.776)	0.606 (0.558-0.647)	0.269 (0.236-0.302)	0.262 (0.231-0.290)	0.653 (0.583-0.733)	0.568 (0.481-0.651)
Chad	0.186 (0.167-0.205)	0.154 (0.143-0.166)	0.502 (0.469-0.533)	0.449 (0.429-0.480)	0.190 (0.163-0.218)	0.177 (0.156-0.198)	0.520 (0.439-0.605)	0.436 (0.387-0.521)
Chile	0.093 (0.092-0.094)	0.042 (0.041-0.042)	0.482 (0.479-0.485)	0.301 (0.298-0.304)	0.057 (0.051-0.063)	0.025 (0.022-0.028)	0.322 (0.299-0.347)	0.203 (0.186-0.222)
China	0.102 (0.090-0.118)	0.073 (0.064-0.082)	0.485 (0.437-0.504)	0.369 (0.340-0.416)	0.060 (0.051-0.071)	0.027 (0.022-0.031)	0.393 (0.338-0.426)	0.222 (0.191-0.253)
Colombia	0.150 (0.143-0.157)	0.053 (0.050-0.056)	0.433 (0.420-0.449)	0.314 (0.303-0.325)	0.100 (0.082-0.122)	0.035 (0.028-0.043)	0.351 (0.301-0.405)	0.243 (0.204-0.288)

Web Table 10 — Ages 15-49 mortality (35q15) and ages 50-74 mortality (25q50) by country and sex in 1990 and 2013

	1990				2013			
	35q15		25q50		35q15		25q50	
	Male	Female	Male	Female	Male	Female	Male	Female
Comoros	0.182 (0.131-0.247)	0.167 (0.129-0.215)	0.611 (0.478-0.755)	0.578 (0.431-0.698)	0.171 (0.113-0.236)	0.122 (0.084-0.173)	0.607 (0.486-0.711)	0.542 (0.404-0.661)
Congo	0.290 (0.259-0.326)	0.197 (0.179-0.216)	0.718 (0.672-0.751)	0.616 (0.579-0.657)	0.214 (0.191-0.241)	0.149 (0.132-0.168)	0.626 (0.541-0.689)	0.512 (0.453-0.568)
Costa Rica	0.063 (0.062-0.065)	0.034 (0.033-0.035)	0.320 (0.315-0.325)	0.238 (0.233-0.243)	0.053 (0.049-0.057)	0.025 (0.023-0.028)	0.272 (0.255-0.288)	0.188 (0.174-0.201)
Croatia	0.101 (0.099-0.103)	0.036 (0.035-0.037)	0.534 (0.531-0.538)	0.310 (0.301-0.317)	0.060 (0.057-0.063)	0.023 (0.022-0.025)	0.399 (0.383-0.414)	0.203 (0.190-0.218)
Cuba	0.081 (0.080-0.082)	0.054 (0.053-0.055)	0.382 (0.379-0.385)	0.300 (0.296-0.302)	0.052 (0.046-0.057)	0.029 (0.026-0.033)	0.328 (0.304-0.354)	0.230 (0.209-0.249)
Cyprus	0.044 (0.042-0.045)	0.023 (0.022-0.024)	0.344 (0.328-0.361)	0.191 (0.183-0.201)	0.033 (0.029-0.037)	0.015 (0.013-0.018)	0.245 (0.222-0.270)	0.132 (0.117-0.150)
Czech Republic	0.093 (0.092-0.094)	0.037 (0.037-0.038)	0.590 (0.586-0.593)	0.349 (0.345-0.353)	0.047 (0.045-0.049)	0.021 (0.020-0.023)	0.377 (0.366-0.386)	0.211 (0.203-0.220)
Côte d'Ivoire	0.197 (0.183-0.211)	0.143 (0.134-0.153)	0.573 (0.536-0.611)	0.462 (0.431-0.500)	0.228 (0.203-0.249)	0.181 (0.166-0.195)	0.579 (0.532-0.643)	0.486 (0.431-0.544)
Democratic Republic of the Congo	0.207 (0.185-0.226)	0.180 (0.165-0.196)	0.547 (0.496-0.612)	0.541 (0.485-0.604)	0.200 (0.171-0.227)	0.157 (0.140-0.173)	0.606 (0.543-0.676)	0.526 (0.451-0.597)
Denmark	0.065 (0.064-0.066)	0.038 (0.037-0.038)	0.450 (0.446-0.455)	0.298 (0.292-0.303)	0.038 (0.034-0.041)	0.021 (0.018-0.023)	0.297 (0.279-0.318)	0.207 (0.191-0.224)
Djibouti	0.131 (0.086-0.189)	0.138 (0.093-0.197)	0.498 (0.390-0.636)	0.522 (0.393-0.660)	0.157 (0.121-0.209)	0.145 (0.116-0.197)	0.526 (0.426-0.692)	0.512 (0.385-0.668)
Dominica	0.094 (0.084-0.105)	0.061 (0.055-0.071)	0.430 (0.388-0.484)	0.374 (0.334-0.407)	0.092 (0.070-0.118)	0.035 (0.025-0.046)	0.420 (0.334-0.519)	0.244 (0.184-0.327)
Dominican Republic	0.078 (0.073-0.085)	0.051 (0.047-0.055)	0.372 (0.354-0.388)	0.285 (0.273-0.294)	0.088 (0.069-0.112)	0.044 (0.034-0.056)	0.391 (0.325-0.491)	0.275 (0.221-0.357)
Ecuador	0.107 (0.102-0.112)	0.062 (0.059-0.065)	0.368 (0.357-0.380)	0.263 (0.254-0.273)	0.107 (0.085-0.129)	0.048 (0.037-0.063)	0.334 (0.280-0.386)	0.227 (0.183-0.280)
Egypt	0.103 (0.094-0.112)	0.070 (0.065-0.077)	0.573 (0.546-0.600)	0.428 (0.406-0.453)	0.087 (0.075-0.100)	0.045 (0.038-0.054)	0.540 (0.497-0.586)	0.397 (0.357-0.440)
El Salvador	0.174 (0.171-0.176)	0.059 (0.058-0.061)	0.388 (0.383-0.393)	0.273 (0.269-0.278)	0.174 (0.147-0.208)	0.053 (0.042-0.068)	0.366 (0.321-0.417)	0.256 (0.214-0.304)
Equatorial Guinea	0.253 (0.189-0.333)	0.189 (0.134-0.265)	0.714 (0.576-0.813)	0.592 (0.441-0.720)	0.213 (0.166-0.270)	0.195 (0.154-0.238)	0.532 (0.429-0.697)	0.422 (0.332-0.610)
Eritrea	0.234 (0.216-0.253)	0.205 (0.187-0.223)	0.697 (0.647-0.739)	0.644 (0.608-0.675)	0.181 (0.153-0.211)	0.144 (0.122-0.168)	0.616 (0.525-0.688)	0.564 (0.500-0.632)

Web Table 10 — Ages 15-49 mortality (35q15) and ages 50-74 mortality (25q50) by country and sex in 1990 and 2013

	1990				2013			
	35q15		25q50		35q15		25q50	
	Male	Female	Male	Female	Male	Female	Male	Female
Estonia	0.152 (0.149-0.155)	0.048 (0.047-0.050)	0.583 (0.577-0.588)	0.325 (0.319-0.333)	0.092 (0.087-0.098)	0.026 (0.024-0.028)	0.464 (0.450-0.478)	0.210 (0.192-0.224)
Ethiopia	0.277 (0.257-0.314)	0.247 (0.230-0.269)	0.732 (0.696-0.767)	0.680 (0.654-0.705)	0.161 (0.140-0.179)	0.132 (0.119-0.146)	0.540 (0.508-0.594)	0.525 (0.471-0.569)
Federated States of Micronesia	0.197 (0.126-0.298)	0.129 (0.076-0.214)	0.659 (0.513-0.774)	0.556 (0.424-0.698)	0.169 (0.097-0.266)	0.100 (0.056-0.172)	0.606 (0.493-0.746)	0.492 (0.357-0.656)
Fiji	0.187 (0.138-0.240)	0.113 (0.080-0.149)	0.649 (0.573-0.713)	0.528 (0.451-0.608)	0.150 (0.110-0.195)	0.099 (0.075-0.133)	0.591 (0.501-0.662)	0.497 (0.429-0.576)
Finland	0.087 (0.085-0.088)	0.031 (0.031-0.032)	0.479 (0.474-0.485)	0.246 (0.240-0.251)	0.050 (0.046-0.054)	0.020 (0.018-0.023)	0.298 (0.279-0.314)	0.147 (0.136-0.160)
France	0.078 (0.077-0.079)	0.032 (0.031-0.032)	0.392 (0.390-0.394)	0.185 (0.182-0.186)	0.047 (0.044-0.050)	0.022 (0.020-0.023)	0.274 (0.261-0.287)	0.134 (0.126-0.142)
Gabon	0.201 (0.184-0.219)	0.120 (0.111-0.130)	0.666 (0.616-0.710)	0.489 (0.447-0.527)	0.337 (0.304-0.371)	0.134 (0.117-0.155)	0.686 (0.613-0.740)	0.487 (0.377-0.565)
Georgia	0.122 (0.112-0.134)	0.046 (0.043-0.050)	0.523 (0.509-0.546)	0.315 (0.298-0.334)	0.110 (0.096-0.128)	0.034 (0.029-0.038)	0.530 (0.497-0.556)	0.256 (0.229-0.290)
Germany	0.068 (0.067-0.068)	0.033 (0.033-0.033)	0.451 (0.449-0.453)	0.259 (0.257-0.261)	0.037 (0.035-0.038)	0.019 (0.018-0.020)	0.289 (0.283-0.296)	0.162 (0.158-0.167)
Ghana	0.140 (0.122-0.160)	0.128 (0.114-0.143)	0.505 (0.459-0.546)	0.476 (0.421-0.540)	0.144 (0.122-0.169)	0.111 (0.096-0.122)	0.507 (0.454-0.548)	0.416 (0.354-0.494)
Greece	0.054 (0.053-0.055)	0.024 (0.024-0.025)	0.363 (0.359-0.367)	0.222 (0.218-0.225)	0.046 (0.043-0.050)	0.019 (0.018-0.021)	0.286 (0.270-0.303)	0.147 (0.137-0.158)
Grenada	0.109 (0.101-0.118)	0.067 (0.061-0.075)	0.492 (0.458-0.528)	0.400 (0.369-0.425)	0.114 (0.095-0.135)	0.065 (0.053-0.078)	0.492 (0.435-0.537)	0.371 (0.331-0.420)
Guatemala	0.170 (0.167-0.172)	0.104 (0.103-0.106)	0.458 (0.451-0.464)	0.374 (0.369-0.378)	0.154 (0.142-0.169)	0.067 (0.060-0.075)	0.341 (0.319-0.366)	0.288 (0.264-0.311)
Guinea	0.138 (0.124-0.151)	0.161 (0.149-0.172)	0.457 (0.426-0.487)	0.488 (0.454-0.517)	0.157 (0.133-0.186)	0.152 (0.137-0.168)	0.519 (0.452-0.584)	0.499 (0.424-0.579)
Guinea-Bissau	0.174 (0.114-0.241)	0.167 (0.105-0.237)	0.543 (0.412-0.712)	0.519 (0.413-0.676)	0.242 (0.205-0.293)	0.244 (0.209-0.298)	0.604 (0.493-0.749)	0.566 (0.449-0.712)
Guyana	0.170 (0.161-0.181)	0.090 (0.084-0.096)	0.590 (0.553-0.627)	0.470 (0.444-0.489)	0.207 (0.168-0.252)	0.117 (0.087-0.153)	0.626 (0.519-0.705)	0.508 (0.404-0.606)
Haiti	0.211 (0.195-0.227)	0.196 (0.183-0.208)	0.560 (0.530-0.592)	0.590 (0.540-0.627)	0.147 (0.125-0.176)	0.128 (0.113-0.147)	0.499 (0.443-0.539)	0.479 (0.403-0.545)
Honduras	0.120 (0.106-0.138)	0.085 (0.076-0.094)	0.439 (0.410-0.464)	0.362 (0.333-0.401)	0.101 (0.073-0.137)	0.061 (0.041-0.092)	0.428 (0.327-0.526)	0.347 (0.234-0.444)

Web Table 10 — Ages 15-49 mortality (35q15) and ages 50-74 mortality (25q50) by country and sex in 1990 and 2013

	1990				2013			
	35q15		25q50		35q15		25q50	
	Male	Female	Male	Female	Male	Female	Male	Female
Hungary	0.144 (0.143-0.146)	0.059 (0.058-0.060)	0.609 (0.606-0.613)	0.370 (0.367-0.374)	0.074 (0.071-0.077)	0.033 (0.031-0.034)	0.469 (0.458-0.481)	0.257 (0.249-0.267)
Iceland	0.051 (0.048-0.053)	0.027 (0.025-0.030)	0.332 (0.319-0.345)	0.231 (0.219-0.244)	0.027 (0.023-0.033)	0.015 (0.012-0.018)	0.221 (0.191-0.253)	0.138 (0.116-0.162)
India	0.161 (0.141-0.180)	0.145 (0.128-0.161)	0.656 (0.611-0.695)	0.566 (0.522-0.605)	0.135 (0.109-0.161)	0.085 (0.071-0.100)	0.572 (0.504-0.632)	0.445 (0.385-0.497)
Indonesia	0.112 (0.107-0.118)	0.094 (0.089-0.099)	0.492 (0.476-0.503)	0.402 (0.383-0.424)	0.100 (0.090-0.117)	0.060 (0.053-0.068)	0.475 (0.426-0.506)	0.377 (0.332-0.418)
Iran	0.121 (0.097-0.158)	0.068 (0.054-0.088)	0.492 (0.432-0.558)	0.348 (0.312-0.392)	0.050 (0.039-0.065)	0.023 (0.018-0.030)	0.297 (0.249-0.353)	0.195 (0.160-0.231)
Iraq	0.082 (0.060-0.110)	0.076 (0.057-0.099)	0.419 (0.335-0.503)	0.397 (0.318-0.498)	0.083 (0.055-0.117)	0.065 (0.047-0.093)	0.417 (0.318-0.537)	0.402 (0.300-0.483)
Ireland	0.053 (0.052-0.054)	0.029 (0.028-0.030)	0.472 (0.466-0.479)	0.300 (0.293-0.307)	0.038 (0.032-0.046)	0.020 (0.017-0.024)	0.273 (0.239-0.310)	0.175 (0.154-0.202)
Israel	0.046 (0.045-0.047)	0.028 (0.027-0.029)	0.380 (0.375-0.385)	0.290 (0.285-0.295)	0.032 (0.030-0.034)	0.015 (0.014-0.016)	0.241 (0.232-0.251)	0.152 (0.144-0.159)
Italy	0.057 (0.056-0.058)	0.026 (0.026-0.026)	0.404 (0.402-0.407)	0.215 (0.213-0.218)	0.032 (0.029-0.036)	0.016 (0.014-0.018)	0.250 (0.232-0.270)	0.136 (0.124-0.150)
Jamaica	0.062 (0.058-0.067)	0.049 (0.045-0.053)	0.326 (0.310-0.342)	0.311 (0.283-0.340)	0.066 (0.050-0.084)	0.044 (0.033-0.057)	0.336 (0.273-0.408)	0.293 (0.224-0.352)
Japan	0.045 (0.045-0.045)	0.023 (0.023-0.024)	0.332 (0.331-0.334)	0.176 (0.174-0.177)	0.033 (0.030-0.037)	0.018 (0.016-0.020)	0.241 (0.224-0.259)	0.114 (0.103-0.124)
Jordan	0.079 (0.060-0.095)	0.056 (0.048-0.064)	0.407 (0.340-0.505)	0.350 (0.301-0.401)	0.046 (0.035-0.059)	0.027 (0.020-0.033)	0.287 (0.236-0.345)	0.219 (0.178-0.256)
Kazakhstan	0.172 (0.161-0.184)	0.066 (0.062-0.070)	0.630 (0.611-0.650)	0.400 (0.377-0.418)	0.188 (0.162-0.221)	0.063 (0.052-0.077)	0.636 (0.594-0.684)	0.383 (0.342-0.426)
Kenya	0.132 (0.122-0.145)	0.115 (0.108-0.123)	0.495 (0.463-0.516)	0.451 (0.417-0.486)	0.183 (0.165-0.203)	0.149 (0.134-0.165)	0.488 (0.434-0.534)	0.360 (0.319-0.441)
Kiribati	0.234 (0.188-0.297)	0.157 (0.123-0.198)	0.716 (0.639-0.775)	0.597 (0.509-0.676)	0.224 (0.154-0.310)	0.105 (0.068-0.158)	0.695 (0.574-0.783)	0.502 (0.355-0.629)
Kuwait	0.044 (0.042-0.047)	0.031 (0.030-0.033)	0.287 (0.279-0.295)	0.237 (0.231-0.244)	0.033 (0.030-0.036)	0.022 (0.020-0.025)	0.246 (0.229-0.262)	0.184 (0.172-0.198)
Kyrgyzstan	0.145 (0.136-0.155)	0.067 (0.062-0.072)	0.582 (0.561-0.603)	0.382 (0.363-0.401)	0.147 (0.127-0.166)	0.056 (0.047-0.065)	0.607 (0.560-0.650)	0.384 (0.344-0.425)
Laos	0.173 (0.108-0.256)	0.152 (0.089-0.228)	0.557 (0.414-0.734)	0.507 (0.388-0.686)	0.134 (0.078-0.209)	0.090 (0.050-0.150)	0.516 (0.379-0.684)	0.438 (0.306-0.604)

Web Table 10 — Ages 15-49 mortality (35q15) and ages 50-74 mortality (25q50) by country and sex in 1990 and 2013

	1990				2013			
	35q15		25q50		35q15		25q50	
	Male	Female	Male	Female	Male	Female	Male	Female
Latvia	0.160 (0.158-0.162)	0.053 (0.051-0.054)	0.587 (0.581-0.593)	0.332 (0.325-0.339)	0.103 (0.099-0.108)	0.033 (0.031-0.036)	0.494 (0.482-0.507)	0.231 (0.218-0.242)
Lebanon	0.146 (0.090-0.254)	0.086 (0.056-0.138)	0.495 (0.410-0.613)	0.391 (0.318-0.473)	0.045 (0.034-0.058)	0.027 (0.020-0.035)	0.297 (0.233-0.399)	0.219 (0.174-0.262)
Lesotho	0.198 (0.181-0.217)	0.103 (0.092-0.114)	0.663 (0.617-0.712)	0.414 (0.381-0.456)	0.519 (0.474-0.553)	0.452 (0.409-0.484)	0.762 (0.715-0.802)	0.465 (0.392-0.561)
Liberia	0.183 (0.149-0.244)	0.170 (0.149-0.210)	0.503 (0.454-0.562)	0.483 (0.449-0.535)	0.141 (0.119-0.166)	0.138 (0.124-0.153)	0.505 (0.447-0.552)	0.500 (0.422-0.567)
Libya	0.065 (0.048-0.087)	0.048 (0.035-0.063)	0.360 (0.289-0.445)	0.303 (0.252-0.374)	0.061 (0.047-0.078)	0.038 (0.030-0.049)	0.376 (0.300-0.444)	0.286 (0.229-0.344)
Lithuania	0.154 (0.152-0.156)	0.050 (0.049-0.051)	0.541 (0.536-0.546)	0.302 (0.296-0.307)	0.122 (0.117-0.127)	0.036 (0.034-0.038)	0.494 (0.482-0.507)	0.226 (0.216-0.237)
Luxembourg	0.071 (0.068-0.074)	0.034 (0.032-0.037)	0.459 (0.447-0.471)	0.257 (0.245-0.269)	0.034 (0.030-0.039)	0.020 (0.017-0.024)	0.263 (0.237-0.286)	0.168 (0.143-0.199)
Macedonia	0.075 (0.073-0.077)	0.040 (0.038-0.042)	0.418 (0.409-0.433)	0.293 (0.287-0.302)	0.054 (0.050-0.060)	0.027 (0.024-0.030)	0.403 (0.374-0.427)	0.247 (0.223-0.272)
Madagascar	0.174 (0.158-0.191)	0.151 (0.142-0.162)	0.578 (0.535-0.625)	0.519 (0.481-0.565)	0.154 (0.113-0.198)	0.113 (0.089-0.147)	0.547 (0.484-0.659)	0.502 (0.389-0.590)
Malawi	0.286 (0.253-0.311)	0.230 (0.216-0.242)	0.418 (0.396-0.443)	0.490 (0.461-0.517)	0.300 (0.273-0.325)	0.263 (0.237-0.288)	0.547 (0.482-0.609)	0.455 (0.406-0.521)
Malaysia	0.087 (0.085-0.088)	0.051 (0.050-0.052)	0.488 (0.482-0.496)	0.365 (0.361-0.369)	0.082 (0.074-0.092)	0.034 (0.029-0.039)	0.455 (0.421-0.484)	0.289 (0.258-0.307)
Maldives	0.096 (0.091-0.100)	0.104 (0.099-0.111)	0.447 (0.424-0.471)	0.490 (0.471-0.509)	0.042 (0.035-0.049)	0.022 (0.018-0.027)	0.266 (0.234-0.299)	0.186 (0.161-0.219)
Mali	0.169 (0.156-0.182)	0.188 (0.177-0.198)	0.515 (0.492-0.542)	0.535 (0.511-0.562)	0.148 (0.126-0.172)	0.161 (0.143-0.179)	0.490 (0.431-0.560)	0.529 (0.458-0.610)
Malta	0.045 (0.044-0.047)	0.027 (0.026-0.029)	0.368 (0.347-0.386)	0.224 (0.213-0.236)	0.031 (0.027-0.036)	0.016 (0.013-0.019)	0.234 (0.207-0.265)	0.133 (0.114-0.154)
Marshall Islands	0.171 (0.147-0.203)	0.096 (0.080-0.117)	0.628 (0.544-0.679)	0.487 (0.421-0.540)	0.179 (0.118-0.256)	0.110 (0.067-0.159)	0.631 (0.508-0.729)	0.521 (0.395-0.633)
Mauritania	0.147 (0.128-0.166)	0.140 (0.129-0.150)	0.532 (0.502-0.575)	0.537 (0.492-0.577)	0.123 (0.097-0.159)	0.104 (0.088-0.126)	0.498 (0.429-0.551)	0.467 (0.374-0.551)
Mauritius	0.108 (0.106-0.111)	0.050 (0.048-0.052)	0.649 (0.643-0.656)	0.383 (0.375-0.391)	0.094 (0.085-0.103)	0.038 (0.034-0.042)	0.502 (0.475-0.529)	0.298 (0.271-0.325)
Mexico	0.116 (0.115-0.117)	0.054 (0.053-0.055)	0.393 (0.391-0.395)	0.280 (0.278-0.281)	0.097 (0.095-0.099)	0.037 (0.036-0.039)	0.382 (0.376-0.389)	0.268 (0.262-0.274)

Web Table 10 — Ages 15-49 mortality (35q15) and ages 50-74 mortality (25q50) by country and sex in 1990 and 2013

	1990				2013			
	35q15		25q50		35q15		25q50	
	Male	Female	Male	Female	Male	Female	Male	Female
Moldova	0.145 (0.143-0.147)	0.070 (0.068-0.072)	0.587 (0.581-0.592)	0.420 (0.414-0.428)	0.128 (0.121-0.134)	0.042 (0.039-0.045)	0.549 (0.540-0.557)	0.323 (0.308-0.335)
Mongolia	0.156 (0.141-0.171)	0.103 (0.095-0.111)	0.581 (0.550-0.611)	0.458 (0.422-0.493)	0.191 (0.161-0.227)	0.081 (0.066-0.100)	0.663 (0.617-0.704)	0.450 (0.401-0.497)
Montenegro	0.082 (0.066-0.098)	0.036 (0.028-0.044)	0.462 (0.387-0.535)	0.274 (0.225-0.335)	0.069 (0.058-0.080)	0.032 (0.026-0.039)	0.441 (0.390-0.483)	0.270 (0.229-0.304)
Morocco	0.089 (0.078-0.100)	0.067 (0.061-0.075)	0.434 (0.395-0.488)	0.354 (0.332-0.374)	0.070 (0.052-0.088)	0.044 (0.033-0.055)	0.364 (0.307-0.465)	0.297 (0.241-0.374)
Mozambique	0.190 (0.176-0.204)	0.152 (0.143-0.162)	0.558 (0.530-0.592)	0.470 (0.445-0.497)	0.320 (0.292-0.343)	0.285 (0.260-0.310)	0.610 (0.556-0.673)	0.428 (0.390-0.485)
Myanmar	0.194 (0.121-0.287)	0.152 (0.096-0.237)	0.622 (0.490-0.769)	0.556 (0.394-0.715)	0.150 (0.091-0.243)	0.080 (0.047-0.139)	0.558 (0.408-0.697)	0.438 (0.290-0.589)
Namibia	0.186 (0.175-0.197)	0.106 (0.099-0.113)	0.649 (0.616-0.680)	0.483 (0.451-0.505)	0.338 (0.301-0.370)	0.201 (0.180-0.221)	0.664 (0.614-0.716)	0.436 (0.385-0.506)
Nepal	0.138 (0.121-0.160)	0.129 (0.111-0.146)	0.525 (0.470-0.581)	0.475 (0.422-0.533)	0.095 (0.077-0.119)	0.064 (0.052-0.077)	0.435 (0.370-0.496)	0.370 (0.294-0.446)
Netherlands	0.045 (0.044-0.046)	0.028 (0.028-0.029)	0.417 (0.414-0.421)	0.223 (0.221-0.226)	0.028 (0.026-0.031)	0.022 (0.020-0.024)	0.272 (0.256-0.289)	0.182 (0.170-0.195)
New Zealand	0.065 (0.064-0.067)	0.037 (0.036-0.038)	0.424 (0.419-0.431)	0.275 (0.270-0.280)	0.042 (0.038-0.046)	0.024 (0.022-0.027)	0.258 (0.241-0.277)	0.179 (0.167-0.193)
Nicaragua	0.083 (0.078-0.090)	0.052 (0.049-0.056)	0.365 (0.351-0.379)	0.277 (0.265-0.288)	0.072 (0.063-0.082)	0.034 (0.029-0.039)	0.327 (0.304-0.356)	0.226 (0.200-0.257)
Niger	0.164 (0.149-0.181)	0.158 (0.147-0.171)	0.511 (0.477-0.543)	0.468 (0.447-0.491)	0.134 (0.118-0.153)	0.116 (0.105-0.126)	0.495 (0.446-0.536)	0.433 (0.395-0.480)
Nigeria	0.128 (0.110-0.150)	0.136 (0.119-0.152)	0.423 (0.385-0.473)	0.438 (0.414-0.478)	0.164 (0.141-0.186)	0.178 (0.160-0.198)	0.424 (0.377-0.503)	0.406 (0.367-0.486)
North Korea	0.110 (0.071-0.160)	0.079 (0.052-0.117)	0.484 (0.371-0.608)	0.406 (0.308-0.542)	0.105 (0.083-0.137)	0.056 (0.042-0.071)	0.510 (0.430-0.559)	0.367 (0.292-0.412)
Norway	0.055 (0.054-0.056)	0.027 (0.026-0.028)	0.409 (0.404-0.414)	0.226 (0.221-0.230)	0.035 (0.033-0.037)	0.018 (0.017-0.020)	0.253 (0.244-0.264)	0.157 (0.149-0.165)
Oman	0.078 (0.050-0.112)	0.065 (0.045-0.095)	0.407 (0.299-0.508)	0.380 (0.281-0.489)	0.058 (0.042-0.083)	0.035 (0.025-0.050)	0.398 (0.297-0.455)	0.278 (0.197-0.331)
Pakistan	0.113 (0.095-0.132)	0.114 (0.100-0.129)	0.470 (0.414-0.520)	0.446 (0.398-0.504)	0.115 (0.081-0.159)	0.088 (0.065-0.112)	0.486 (0.389-0.564)	0.409 (0.334-0.522)
Palestine	0.088 (0.060-0.127)	0.062 (0.041-0.085)	0.434 (0.333-0.517)	0.350 (0.272-0.464)	0.079 (0.056-0.105)	0.035 (0.024-0.049)	0.416 (0.318-0.528)	0.259 (0.200-0.350)

Web Table 10 — Ages 15-49 mortality (35q15) and ages 50-74 mortality (25q50) by country and sex in 1990 and 2013

	1990				2013			
	35q15		25q50		35q15		25q50	
	Male	Female	Male	Female	Male	Female	Male	Female
Panama	0.078 (0.073-0.083)	0.042 (0.040-0.045)	0.335 (0.320-0.352)	0.240 (0.228-0.253)	0.079 (0.066-0.092)	0.034 (0.028-0.041)	0.290 (0.252-0.333)	0.184 (0.158-0.212)
Papua New Guinea	0.235 (0.159-0.345)	0.210 (0.131-0.322)	0.702 (0.550-0.810)	0.673 (0.536-0.792)	0.214 (0.146-0.311)	0.172 (0.102-0.274)	0.666 (0.514-0.785)	0.635 (0.496-0.773)
Paraguay	0.065 (0.061-0.068)	0.047 (0.045-0.050)	0.333 (0.320-0.345)	0.275 (0.259-0.291)	0.088 (0.074-0.103)	0.044 (0.035-0.054)	0.401 (0.342-0.475)	0.304 (0.239-0.357)
Peru	0.088 (0.082-0.095)	0.062 (0.057-0.067)	0.376 (0.363-0.389)	0.301 (0.290-0.313)	0.057 (0.043-0.073)	0.035 (0.027-0.042)	0.297 (0.244-0.344)	0.238 (0.197-0.290)
Philippines	0.133 (0.127-0.140)	0.067 (0.064-0.071)	0.496 (0.481-0.510)	0.315 (0.303-0.326)	0.122 (0.096-0.151)	0.059 (0.046-0.076)	0.532 (0.462-0.603)	0.334 (0.279-0.396)
Poland	0.123 (0.122-0.123)	0.043 (0.043-0.043)	0.582 (0.580-0.585)	0.334 (0.332-0.337)	0.076 (0.072-0.081)	0.024 (0.022-0.026)	0.441 (0.426-0.459)	0.212 (0.201-0.224)
Portugal	0.090 (0.089-0.092)	0.038 (0.037-0.038)	0.439 (0.436-0.443)	0.253 (0.249-0.256)	0.056 (0.053-0.061)	0.022 (0.020-0.024)	0.304 (0.286-0.321)	0.153 (0.141-0.164)
Qatar	0.043 (0.038-0.047)	0.037 (0.033-0.042)	0.271 (0.247-0.293)	0.270 (0.240-0.304)	0.026 (0.021-0.031)	0.017 (0.013-0.022)	0.202 (0.173-0.234)	0.155 (0.124-0.189)
Romania	0.112 (0.111-0.113)	0.052 (0.051-0.052)	0.526 (0.522-0.529)	0.357 (0.355-0.361)	0.068 (0.064-0.072)	0.027 (0.025-0.029)	0.422 (0.407-0.441)	0.240 (0.227-0.252)
Russia	0.161 (0.160-0.162)	0.053 (0.052-0.053)	0.587 (0.583-0.591)	0.342 (0.338-0.346)	0.169 (0.166-0.172)	0.054 (0.053-0.056)	0.568 (0.561-0.574)	0.293 (0.287-0.299)
Rwanda	0.305 (0.281-0.330)	0.249 (0.233-0.267)	0.731 (0.690-0.769)	0.683 (0.651-0.710)	0.157 (0.135-0.176)	0.105 (0.095-0.115)	0.518 (0.491-0.573)	0.424 (0.365-0.484)
Saint Lucia	0.103 (0.097-0.111)	0.065 (0.060-0.073)	0.475 (0.445-0.503)	0.390 (0.353-0.409)	0.083 (0.063-0.105)	0.043 (0.033-0.057)	0.392 (0.320-0.473)	0.288 (0.221-0.352)
Saint Vincent and the Grenadines	0.104 (0.095-0.114)	0.069 (0.061-0.080)	0.462 (0.429-0.496)	0.385 (0.344-0.420)	0.097 (0.081-0.111)	0.053 (0.042-0.065)	0.415 (0.353-0.492)	0.325 (0.261-0.379)
Samoa	0.141 (0.095-0.195)	0.073 (0.051-0.105)	0.570 (0.495-0.649)	0.421 (0.333-0.513)	0.088 (0.065-0.116)	0.071 (0.055-0.092)	0.463 (0.397-0.521)	0.408 (0.347-0.482)
Saudi Arabia	0.063 (0.041-0.091)	0.044 (0.028-0.062)	0.351 (0.258-0.470)	0.285 (0.215-0.358)	0.048 (0.038-0.058)	0.024 (0.020-0.029)	0.331 (0.268-0.413)	0.204 (0.172-0.243)
Senegal	0.157 (0.144-0.172)	0.132 (0.123-0.141)	0.540 (0.498-0.577)	0.461 (0.426-0.493)	0.133 (0.107-0.159)	0.103 (0.093-0.118)	0.509 (0.459-0.570)	0.461 (0.387-0.534)
Serbia	0.078 (0.063-0.094)	0.036 (0.029-0.045)	0.462 (0.392-0.528)	0.298 (0.248-0.347)	0.054 (0.051-0.057)	0.025 (0.024-0.027)	0.374 (0.360-0.391)	0.233 (0.219-0.246)
Seychelles	0.156 (0.145-0.167)	0.055 (0.048-0.062)	0.590 (0.573-0.608)	0.366 (0.345-0.385)	0.096 (0.083-0.111)	0.039 (0.034-0.048)	0.487 (0.462-0.520)	0.306 (0.256-0.330)

Web Table 10 — Ages 15-49 mortality (35q15) and ages 50-74 mortality (25q50) by country and sex in 1990 and 2013

	1990				2013			
	35q15		25q50		35q15		25q50	
	Male	Female	Male	Female	Male	Female	Male	Female
Sierra Leone	0.192 (0.167-0.215)	0.139 (0.121-0.157)	0.572 (0.514-0.645)	0.448 (0.419-0.496)	0.196 (0.170-0.222)	0.155 (0.138-0.170)	0.589 (0.536-0.662)	0.474 (0.409-0.554)
Singapore	0.057 (0.056-0.058)	0.033 (0.032-0.034)	0.467 (0.461-0.472)	0.316 (0.310-0.321)	0.028 (0.025-0.030)	0.015 (0.013-0.017)	0.265 (0.248-0.283)	0.159 (0.145-0.173)
Slovakia	0.116 (0.115-0.118)	0.040 (0.040-0.041)	0.602 (0.598-0.606)	0.347 (0.342-0.352)	0.064 (0.060-0.070)	0.024 (0.022-0.026)	0.452 (0.431-0.477)	0.237 (0.220-0.253)
Slovenia	0.093 (0.091-0.095)	0.035 (0.034-0.036)	0.515 (0.510-0.520)	0.295 (0.285-0.302)	0.046 (0.042-0.051)	0.020 (0.018-0.022)	0.322 (0.296-0.347)	0.169 (0.154-0.189)
Solomon Islands	0.218 (0.137-0.328)	0.178 (0.105-0.283)	0.688 (0.581-0.797)	0.642 (0.508-0.769)	0.194 (0.117-0.298)	0.143 (0.082-0.238)	0.645 (0.533-0.776)	0.590 (0.444-0.739)
Somalia	0.179 (0.117-0.252)	0.189 (0.125-0.280)	0.548 (0.412-0.739)	0.575 (0.427-0.731)	0.177 (0.115-0.258)	0.167 (0.113-0.255)	0.583 (0.438-0.749)	0.583 (0.416-0.735)
South Africa	0.186 (0.164-0.212)	0.090 (0.079-0.103)	0.560 (0.518-0.604)	0.378 (0.346-0.417)	0.325 (0.296-0.355)	0.267 (0.236-0.295)	0.588 (0.542-0.634)	0.422 (0.380-0.461)
South Korea	0.117 (0.115-0.119)	0.047 (0.046-0.047)	0.553 (0.547-0.558)	0.308 (0.303-0.312)	0.047 (0.042-0.051)	0.020 (0.018-0.023)	0.309 (0.287-0.331)	0.142 (0.130-0.154)
South Sudan	0.206 (0.159-0.260)	0.145 (0.110-0.180)	0.617 (0.496-0.756)	0.469 (0.396-0.593)	0.243 (0.212-0.269)	0.185 (0.163-0.205)	0.646 (0.568-0.717)	0.479 (0.405-0.573)
Spain	0.073 (0.072-0.074)	0.028 (0.028-0.028)	0.387 (0.383-0.390)	0.196 (0.193-0.199)	0.038 (0.035-0.040)	0.018 (0.017-0.020)	0.264 (0.250-0.277)	0.129 (0.121-0.136)
Sri Lanka	0.134 (0.130-0.143)	0.060 (0.058-0.066)	0.456 (0.450-0.468)	0.278 (0.272-0.291)	0.097 (0.082-0.116)	0.031 (0.025-0.038)	0.414 (0.369-0.464)	0.223 (0.191-0.262)
Sudan	0.136 (0.115-0.164)	0.124 (0.109-0.138)	0.522 (0.454-0.568)	0.466 (0.411-0.541)	0.111 (0.087-0.146)	0.072 (0.056-0.090)	0.462 (0.386-0.519)	0.386 (0.299-0.485)
Suriname	0.116 (0.104-0.130)	0.071 (0.065-0.077)	0.472 (0.457-0.490)	0.361 (0.334-0.394)	0.123 (0.095-0.159)	0.061 (0.046-0.078)	0.472 (0.373-0.572)	0.335 (0.257-0.422)
Swaziland	0.179 (0.162-0.199)	0.108 (0.098-0.120)	0.639 (0.570-0.694)	0.483 (0.430-0.529)	0.496 (0.458-0.529)	0.390 (0.356-0.419)	0.738 (0.688-0.778)	0.495 (0.422-0.585)
Sweden	0.050 (0.049-0.051)	0.028 (0.027-0.028)	0.370 (0.367-0.374)	0.216 (0.212-0.219)	0.030 (0.027-0.032)	0.016 (0.014-0.018)	0.244 (0.228-0.259)	0.156 (0.143-0.168)
Switzerland	0.062 (0.061-0.063)	0.029 (0.028-0.030)	0.375 (0.370-0.380)	0.194 (0.190-0.197)	0.029 (0.026-0.031)	0.016 (0.015-0.018)	0.220 (0.206-0.236)	0.131 (0.121-0.142)
Syria	0.096 (0.072-0.132)	0.064 (0.049-0.078)	0.465 (0.386-0.513)	0.374 (0.295-0.451)	0.103 (0.076-0.172)	0.055 (0.040-0.092)	0.475 (0.386-0.568)	0.311 (0.249-0.397)
São Tomé and Príncipe	0.108 (0.089-0.130)	0.100 (0.083-0.115)	0.458 (0.402-0.511)	0.417 (0.370-0.484)	0.127 (0.090-0.202)	0.084 (0.062-0.123)	0.460 (0.364-0.561)	0.422 (0.323-0.514)

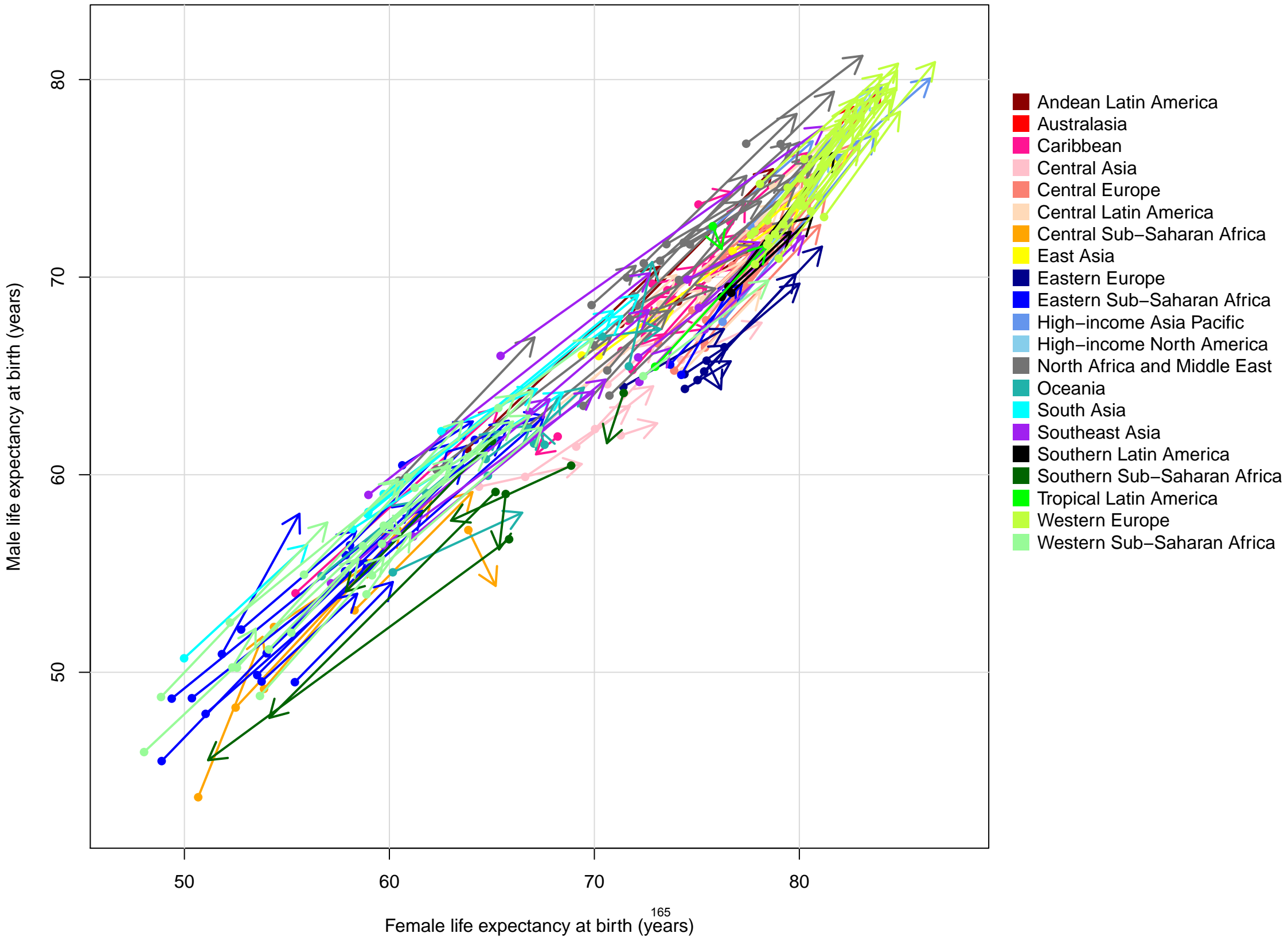
Web Table 10 — Ages 15-49 mortality (35q15) and ages 50-74 mortality (25q50) by country and sex in 1990 and 2013

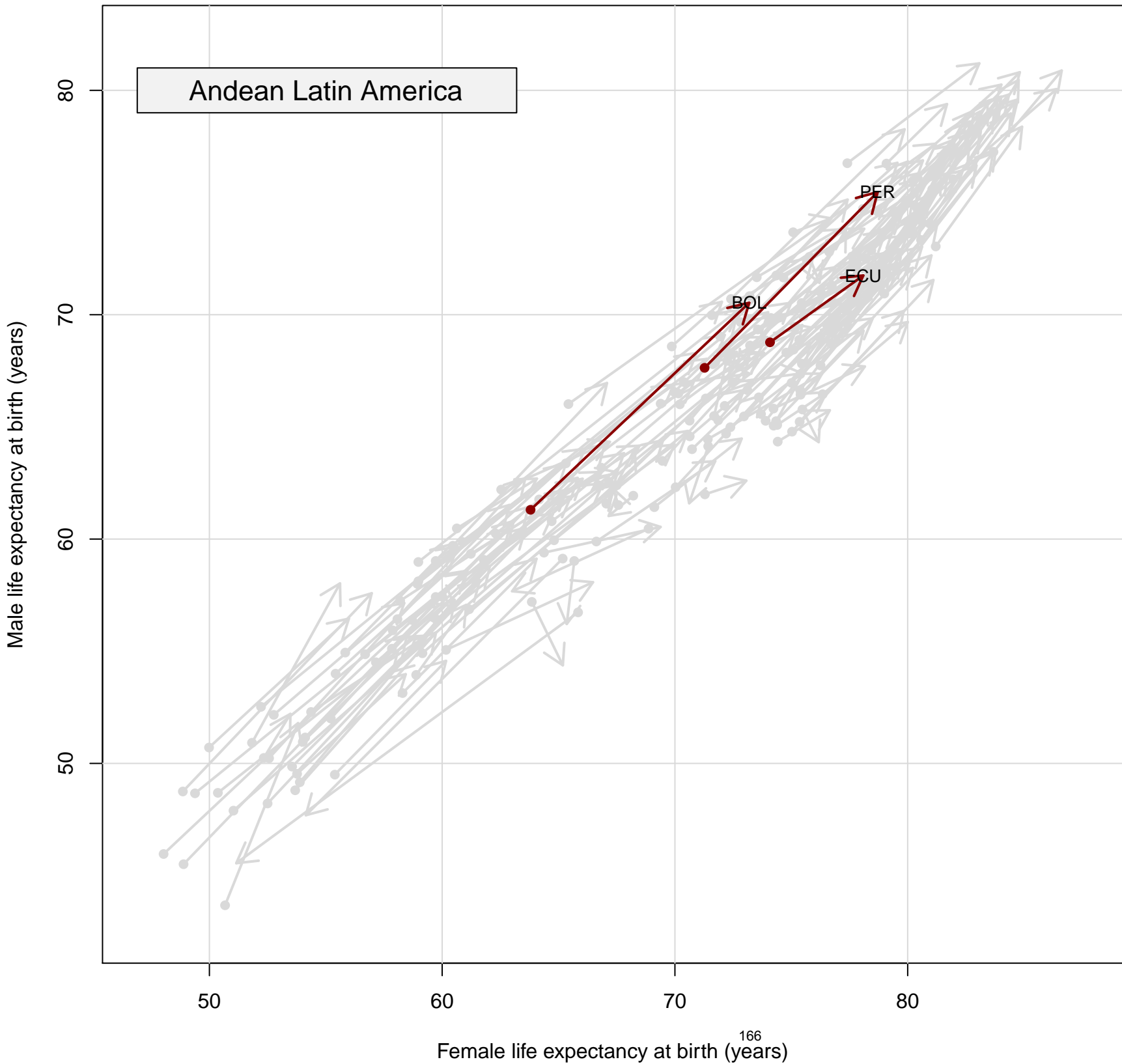
	1990				2013			
	35q15		25q50		35q15		25q50	
	Male	Female	Male	Female	Male	Female	Male	Female
Taiwan (Province of China)	0.092 (0.092-0.093)	0.040 (0.040-0.041)	0.431 (0.427-0.434)	0.307 (0.304-0.310)	0.065 (0.062-0.067)	0.024 (0.023-0.025)	0.318 (0.311-0.325)	0.184 (0.178-0.190)
Tajikistan	0.115 (0.107-0.124)	0.077 (0.071-0.083)	0.500 (0.470-0.524)	0.377 (0.363-0.396)	0.096 (0.083-0.114)	0.058 (0.048-0.066)	0.454 (0.388-0.502)	0.334 (0.298-0.393)
Tanzania	0.189 (0.174-0.201)	0.158 (0.149-0.167)	0.475 (0.449-0.512)	0.465 (0.435-0.493)	0.197 (0.178-0.214)	0.194 (0.174-0.211)	0.475 (0.421-0.515)	0.425 (0.372-0.502)
Thailand	0.129 (0.121-0.139)	0.058 (0.055-0.063)	0.423 (0.403-0.442)	0.305 (0.291-0.320)	0.129 (0.103-0.159)	0.048 (0.038-0.058)	0.353 (0.297-0.413)	0.240 (0.200-0.280)
The Bahamas	0.141 (0.129-0.154)	0.069 (0.062-0.077)	0.538 (0.491-0.581)	0.392 (0.353-0.424)	0.110 (0.080-0.145)	0.052 (0.037-0.071)	0.462 (0.362-0.546)	0.326 (0.241-0.402)
The Gambia	0.144 (0.086-0.219)	0.129 (0.073-0.197)	0.494 (0.374-0.678)	0.456 (0.355-0.635)	0.141 (0.093-0.210)	0.105 (0.067-0.161)	0.512 (0.377-0.681)	0.447 (0.315-0.615)
Timor-Leste	0.122 (0.104-0.140)	0.137 (0.121-0.151)	0.445 (0.408-0.484)	0.460 (0.412-0.521)	0.082 (0.069-0.095)	0.060 (0.052-0.070)	0.400 (0.359-0.460)	0.355 (0.299-0.414)
Togo	0.150 (0.134-0.165)	0.133 (0.122-0.144)	0.502 (0.460-0.550)	0.449 (0.415-0.486)	0.166 (0.145-0.192)	0.142 (0.122-0.159)	0.488 (0.426-0.549)	0.382 (0.345-0.455)
Tonga	0.115 (0.082-0.156)	0.081 (0.060-0.115)	0.526 (0.422-0.605)	0.450 (0.376-0.547)	0.117 (0.083-0.160)	0.060 (0.042-0.084)	0.522 (0.421-0.612)	0.377 (0.279-0.462)
Trinidad and Tobago	0.106 (0.103-0.108)	0.066 (0.065-0.069)	0.549 (0.542-0.556)	0.413 (0.405-0.422)	0.117 (0.100-0.137)	0.052 (0.043-0.061)	0.523 (0.472-0.575)	0.327 (0.280-0.369)
Tunisia	0.073 (0.064-0.082)	0.043 (0.038-0.050)	0.391 (0.355-0.423)	0.289 (0.265-0.311)	0.056 (0.040-0.075)	0.028 (0.020-0.037)	0.355 (0.266-0.429)	0.224 (0.172-0.274)
Turkey	0.118 (0.101-0.142)	0.058 (0.050-0.066)	0.517 (0.498-0.529)	0.332 (0.310-0.355)	0.069 (0.056-0.084)	0.028 (0.022-0.033)	0.385 (0.327-0.448)	0.219 (0.186-0.255)
Turkmenistan	0.146 (0.137-0.154)	0.081 (0.076-0.087)	0.562 (0.548-0.579)	0.395 (0.381-0.410)	0.143 (0.102-0.178)	0.061 (0.042-0.081)	0.556 (0.488-0.654)	0.355 (0.297-0.449)
Uganda	0.303 (0.276-0.326)	0.226 (0.211-0.239)	0.575 (0.539-0.623)	0.565 (0.531-0.599)	0.239 (0.214-0.259)	0.204 (0.186-0.220)	0.555 (0.517-0.634)	0.467 (0.420-0.523)
Ukraine	0.147 (0.143-0.152)	0.050 (0.048-0.051)	0.583 (0.572-0.592)	0.349 (0.342-0.356)	0.153 (0.145-0.161)	0.050 (0.047-0.053)	0.555 (0.537-0.573)	0.299 (0.286-0.312)
United Arab Emirates	0.076 (0.054-0.101)	0.058 (0.040-0.078)	0.409 (0.318-0.537)	0.375 (0.286-0.439)	0.053 (0.037-0.075)	0.031 (0.022-0.046)	0.361 (0.262-0.436)	0.252 (0.176-0.316)
United Kingdom	0.051 (0.051-0.052)	0.030 (0.030-0.030)	0.447 (0.444-0.450)	0.285 (0.283-0.286)	0.036 (0.033-0.038)	0.021 (0.019-0.023)	0.257 (0.243-0.270)	0.178 (0.168-0.190)
United States	0.086 (0.085-0.087)	0.039 (0.039-0.039)	0.427 (0.425-0.430)	0.269 (0.268-0.270)	0.063 (0.058-0.069)	0.033 (0.030-0.037)	0.313 (0.294-0.334)	0.211 (0.195-0.227)

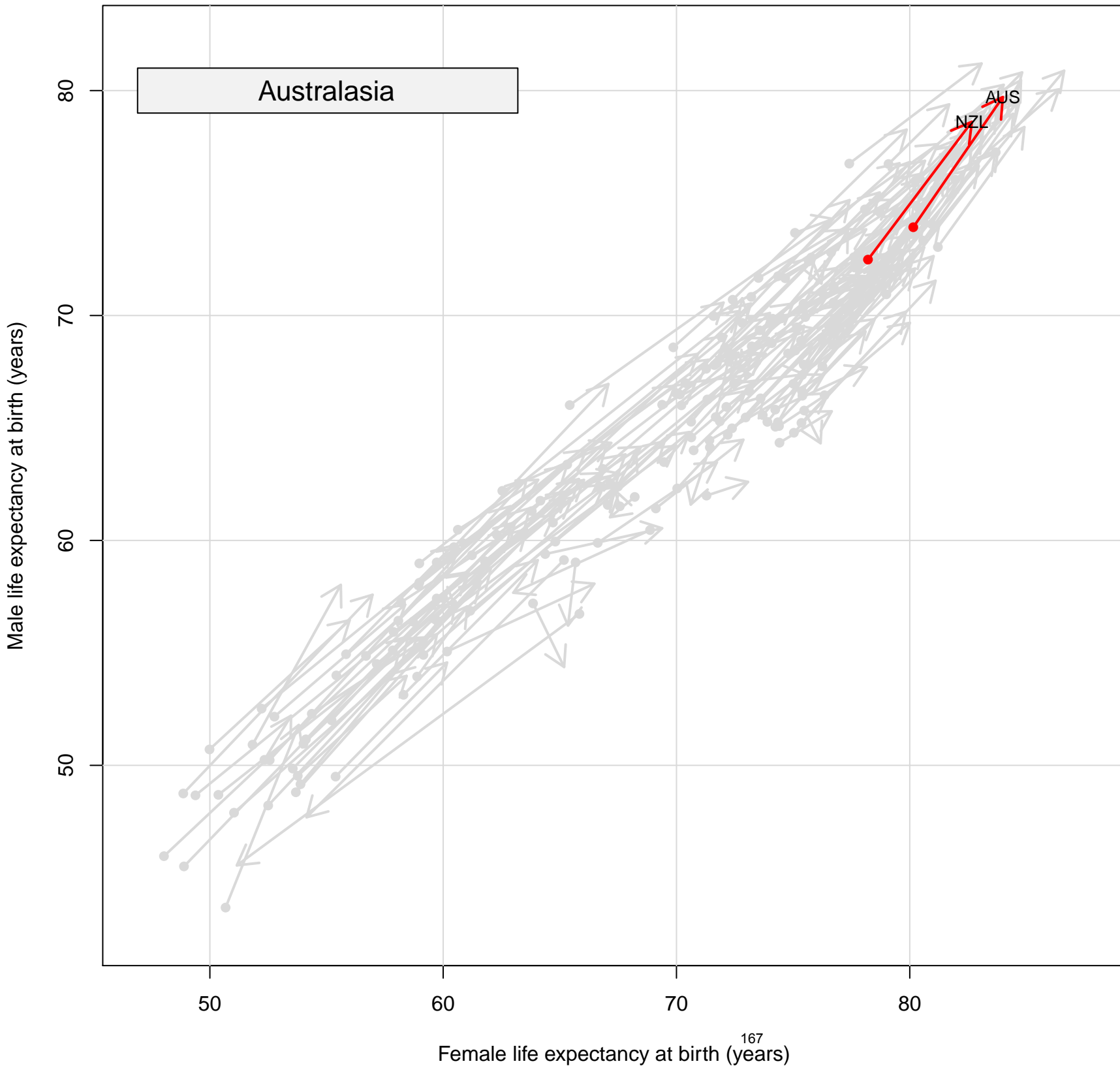
Web Table 10 — Ages 15-49 mortality (35q15) and ages 50-74 mortality (25q50) by country and sex in 1990 and 2013

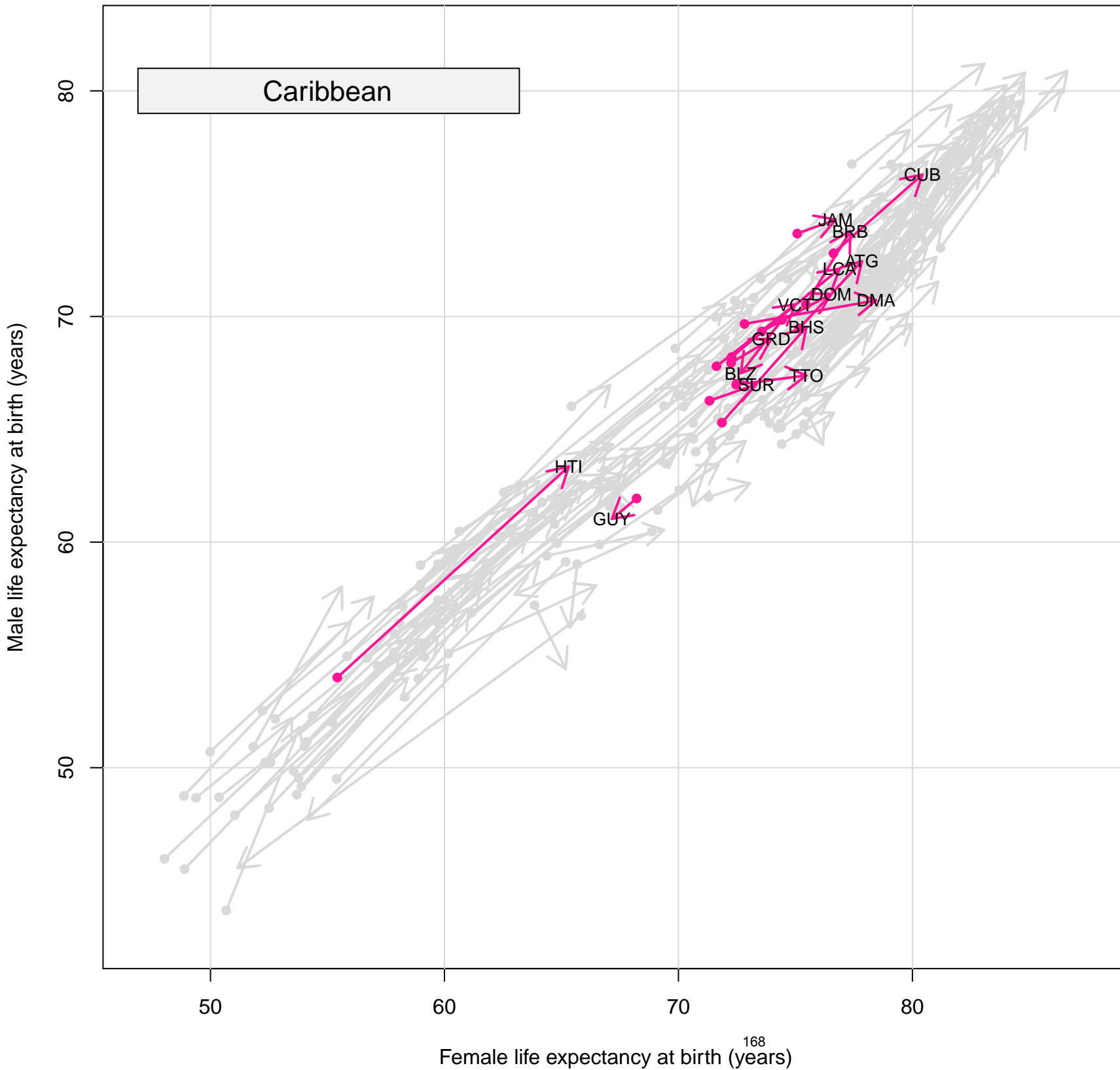
	1990				2013			
	35q15		25q50		35q15		25q50	
	Male	Female	Male	Female	Male	Female	Male	Female
Uruguay	0.083 (0.081-0.084)	0.045 (0.044-0.046)	0.504 (0.499-0.510)	0.281 (0.275-0.286)	0.065 (0.056-0.074)	0.032 (0.027-0.038)	0.417 (0.375-0.456)	0.209 (0.184-0.238)
Uzbekistan	0.122 (0.112-0.133)	0.068 (0.064-0.072)	0.526 (0.513-0.539)	0.382 (0.364-0.402)	0.114 (0.085-0.145)	0.056 (0.041-0.073)	0.514 (0.434-0.604)	0.365 (0.287-0.440)
Vanuatu	0.196 (0.122-0.298)	0.141 (0.079-0.230)	0.658 (0.541-0.771)	0.579 (0.447-0.718)	0.172 (0.102-0.270)	0.113 (0.065-0.192)	0.619 (0.488-0.745)	0.526 (0.392-0.683)
Venezuela	0.093 (0.092-0.094)	0.048 (0.048-0.049)	0.427 (0.424-0.429)	0.304 (0.301-0.306)	0.114 (0.101-0.127)	0.040 (0.034-0.046)	0.366 (0.335-0.394)	0.236 (0.212-0.263)
Vietnam	0.116 (0.093-0.144)	0.064 (0.054-0.073)	0.496 (0.460-0.530)	0.350 (0.305-0.402)	0.078 (0.057-0.099)	0.026 (0.019-0.036)	0.391 (0.302-0.492)	0.210 (0.158-0.271)
Yemen	0.130 (0.076-0.205)	0.134 (0.078-0.208)	0.499 (0.376-0.655)	0.492 (0.371-0.664)	0.105 (0.061-0.174)	0.100 (0.060-0.173)	0.458 (0.327-0.620)	0.489 (0.338-0.641)
Zambia	0.381 (0.340-0.428)	0.264 (0.246-0.284)	0.336 (0.298-0.380)	0.527 (0.500-0.556)	0.254 (0.229-0.277)	0.299 (0.274-0.323)	0.532 (0.469-0.609)	0.598 (0.536-0.668)
Zimbabwe	0.189 (0.171-0.207)	0.132 (0.124-0.143)	0.502 (0.472-0.521)	0.475 (0.428-0.509)	0.359 (0.324-0.394)	0.317 (0.281-0.351)	0.609 (0.532-0.686)	0.471 (0.374-0.576)

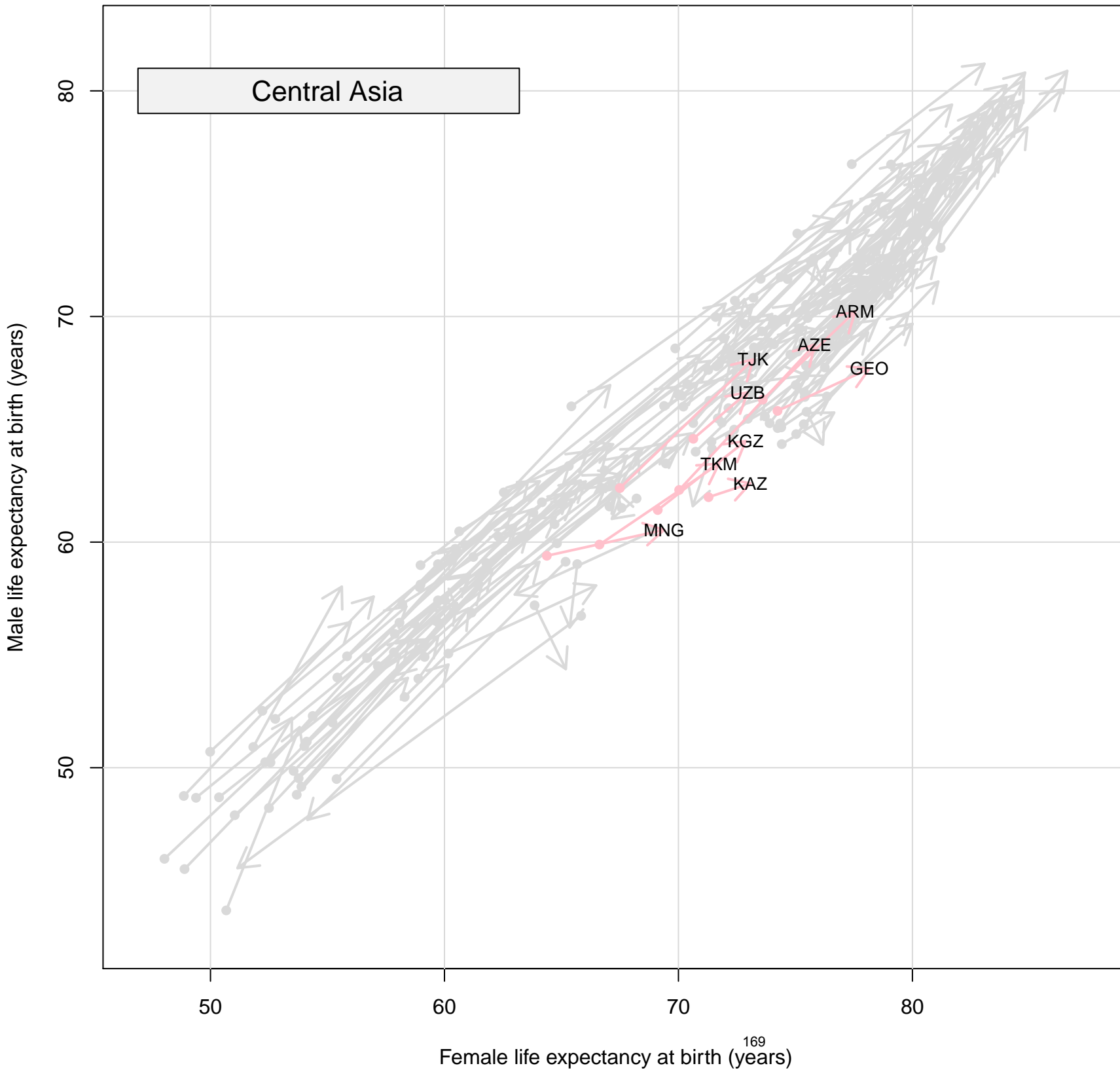
Web Figure 8. Change in country-specific life expectancy at birth for male/female pairs from 1990 - 2013

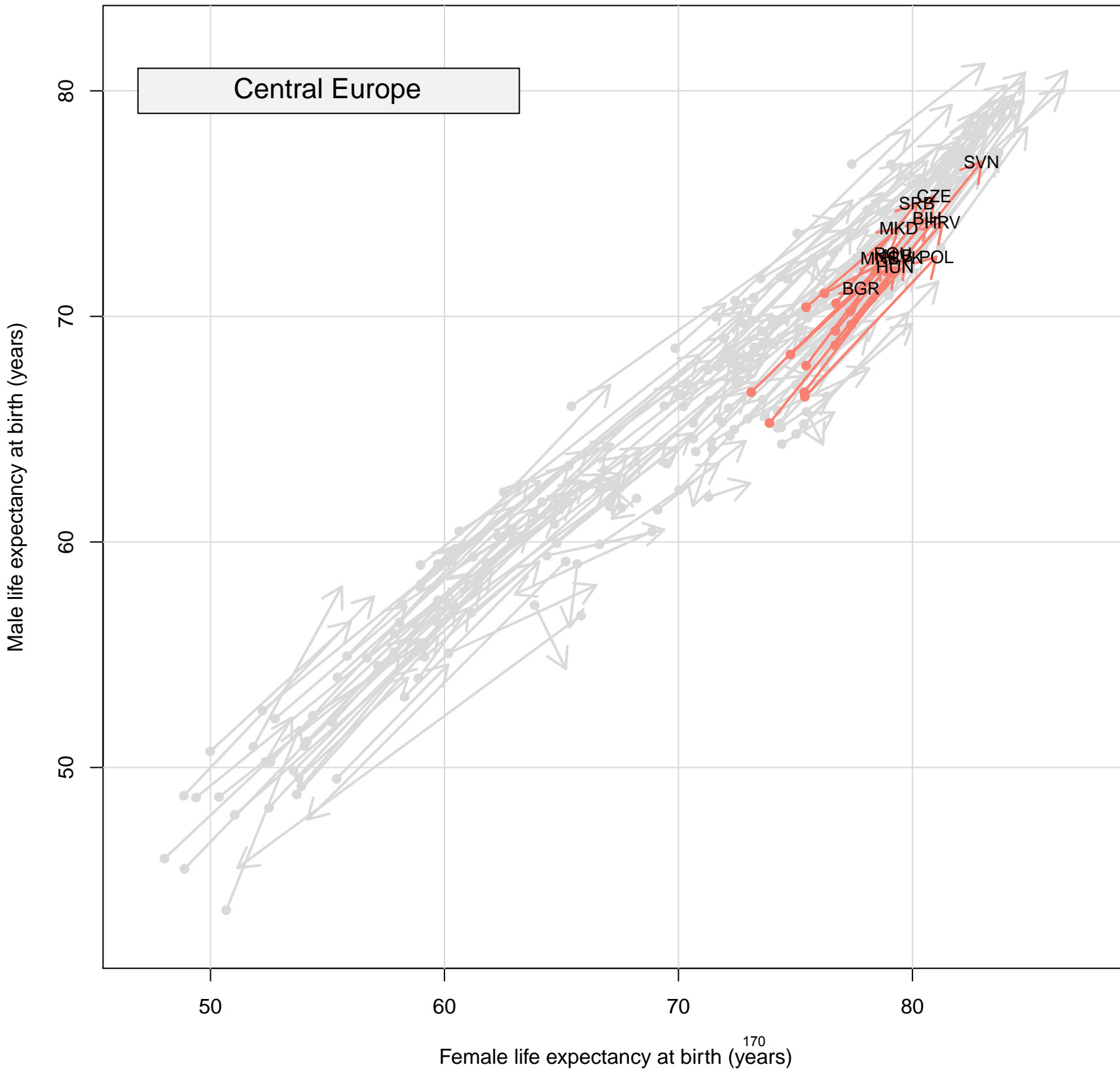


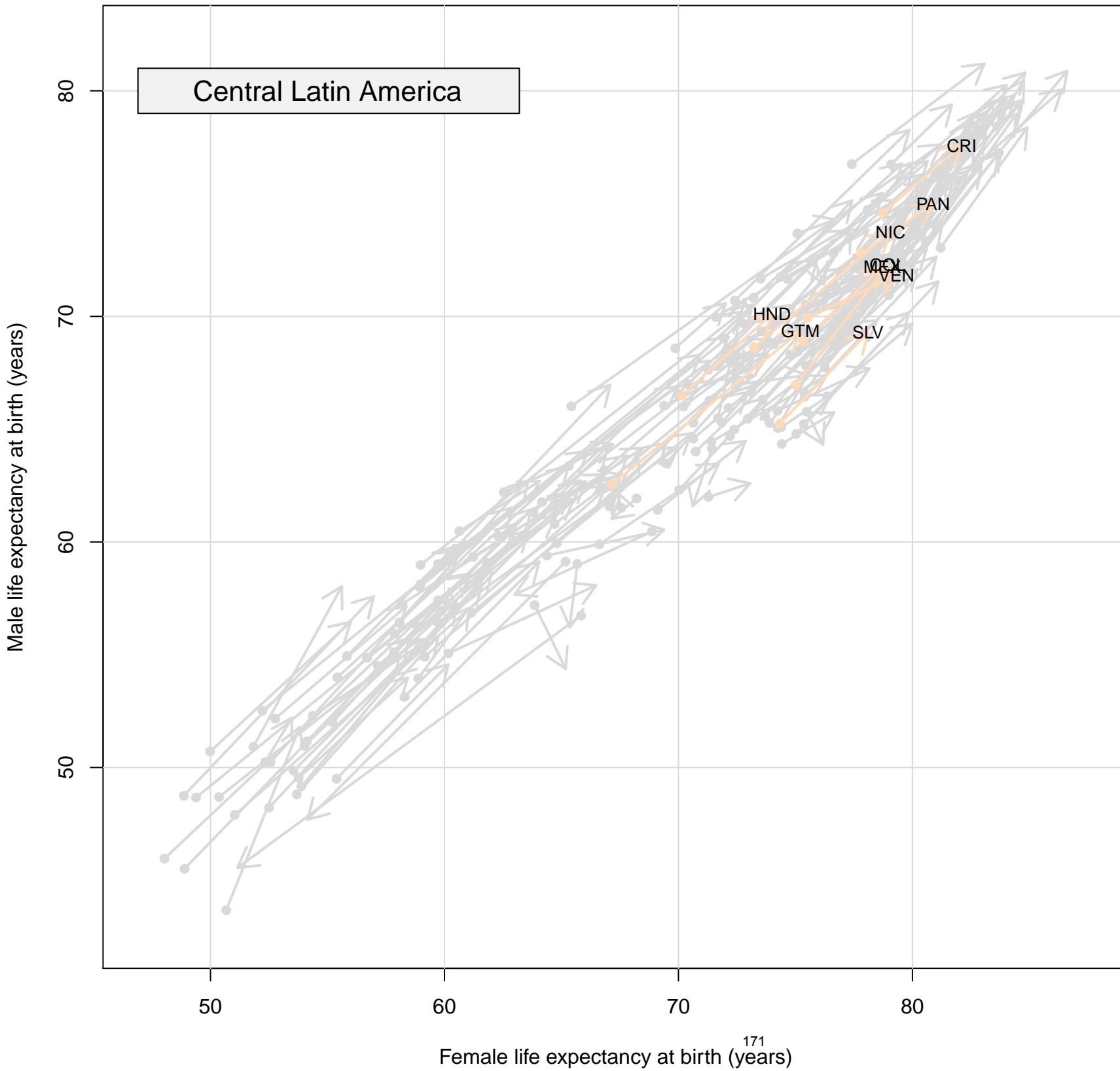


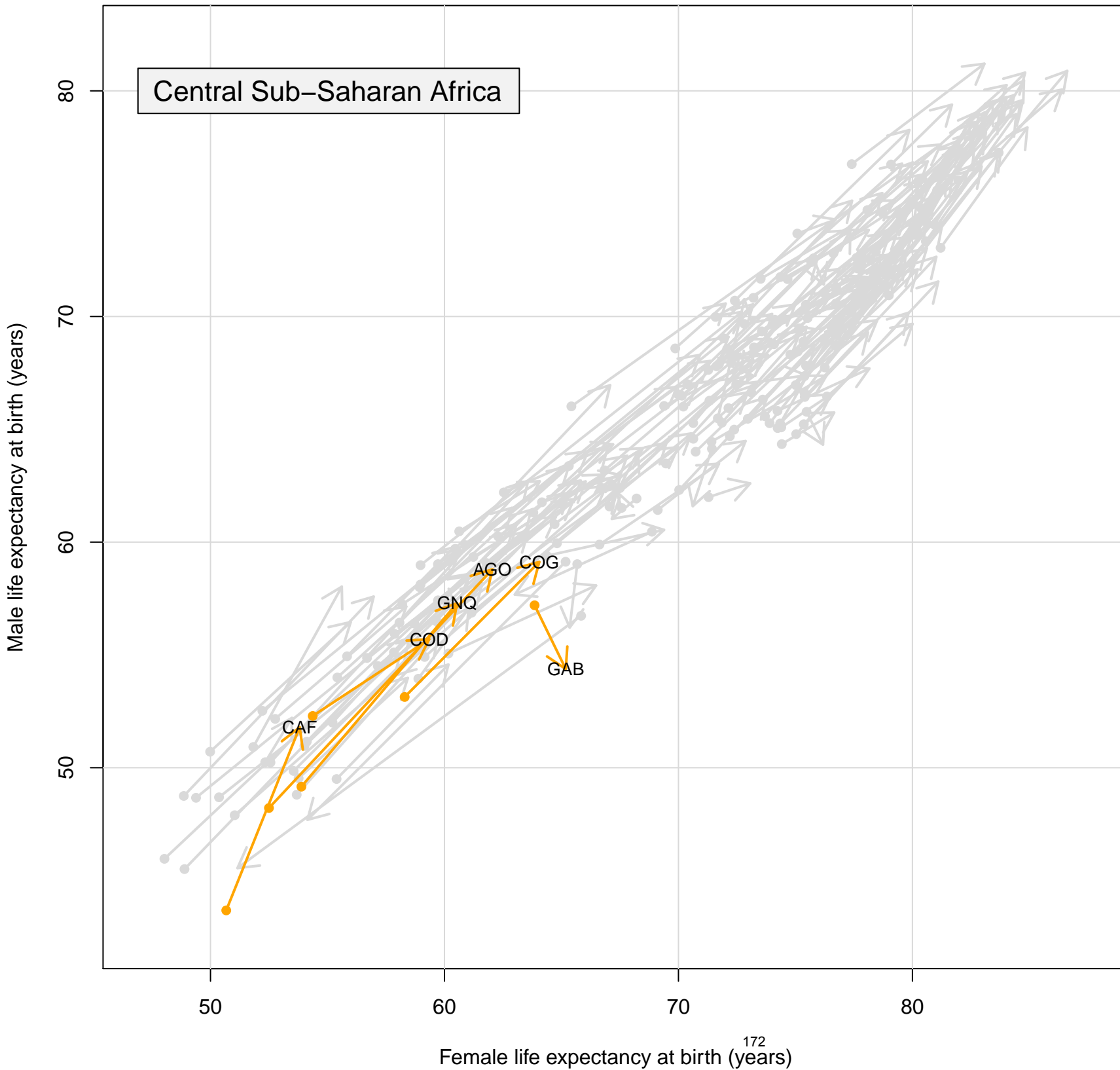


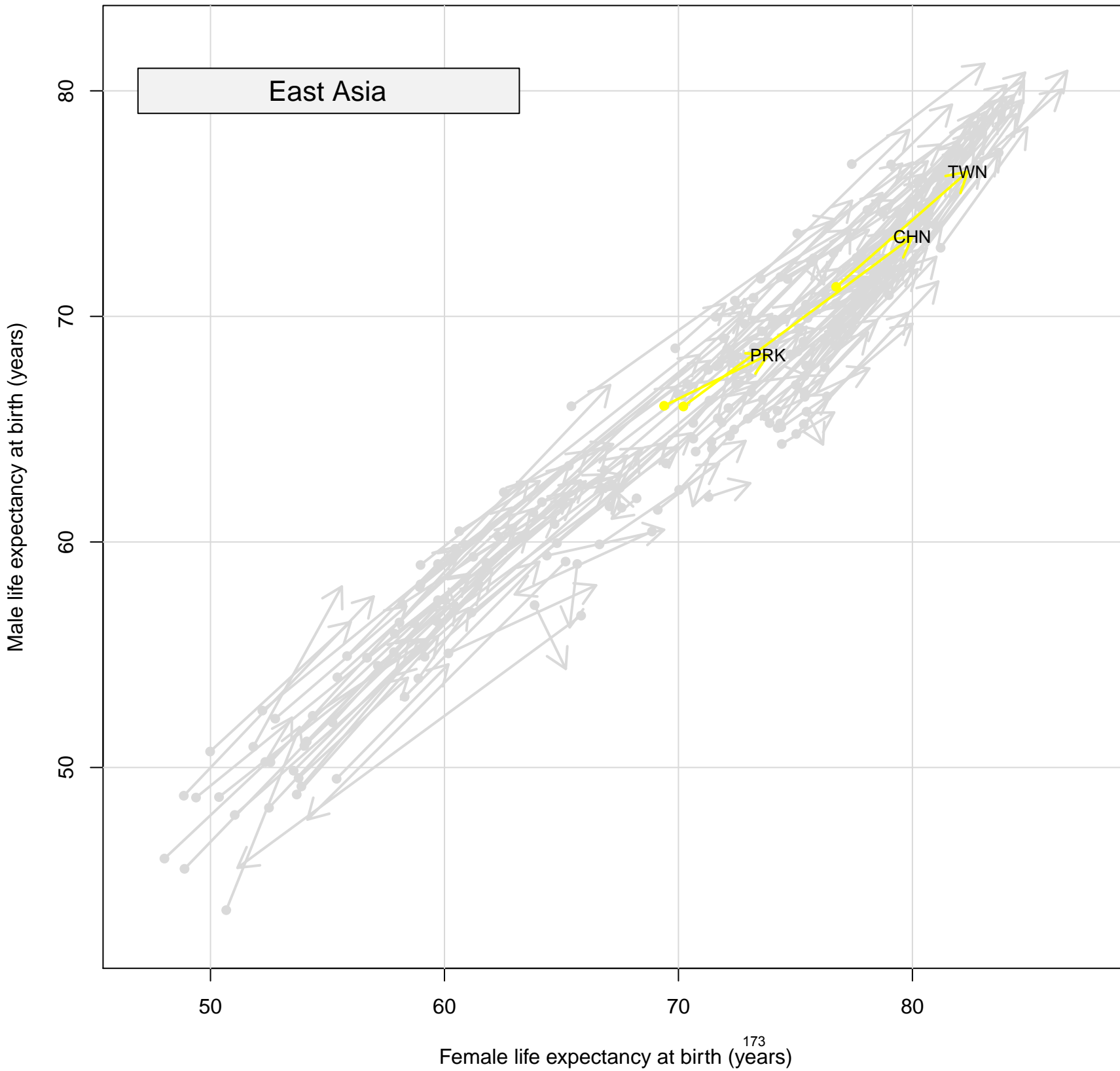


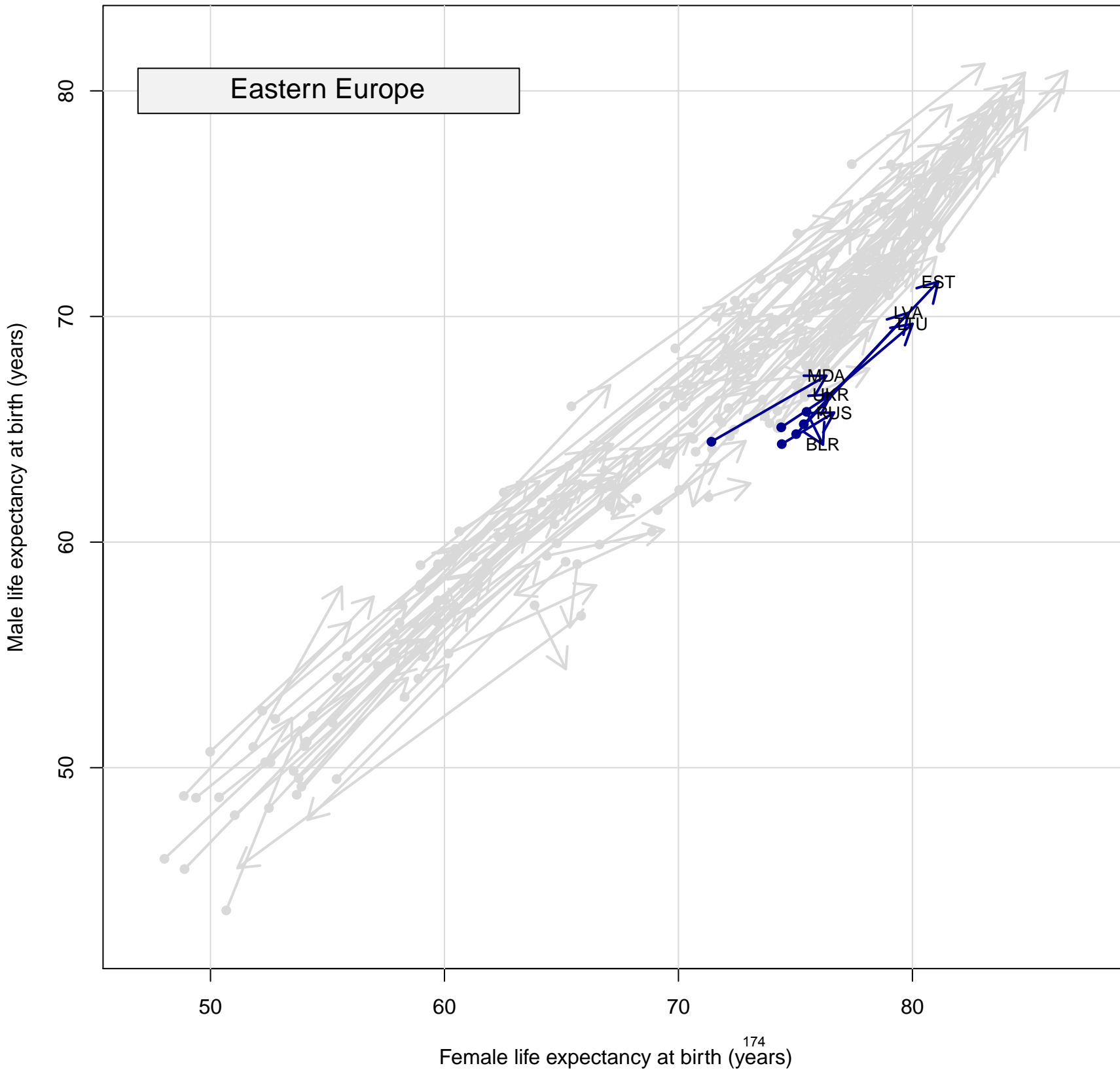


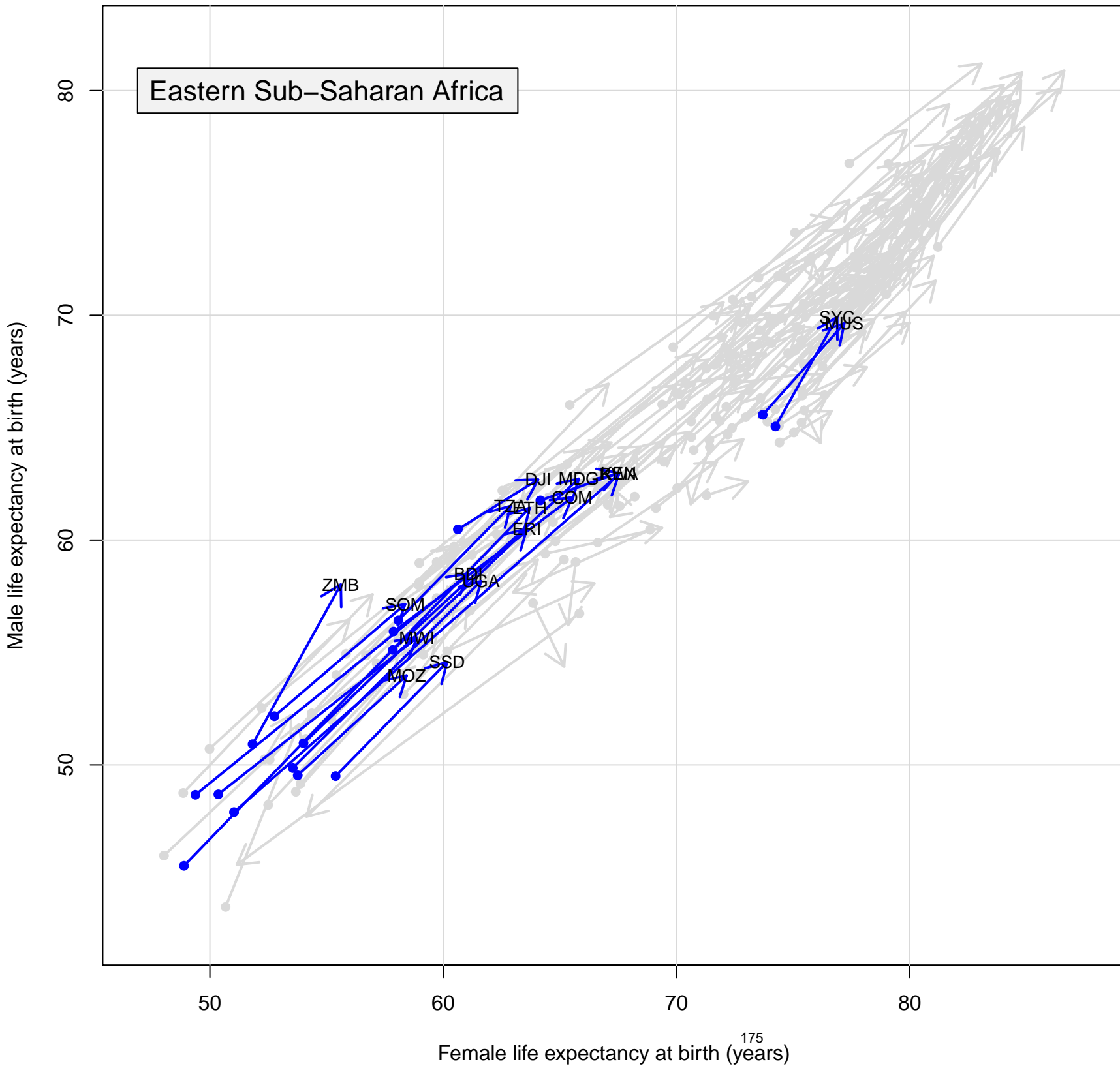


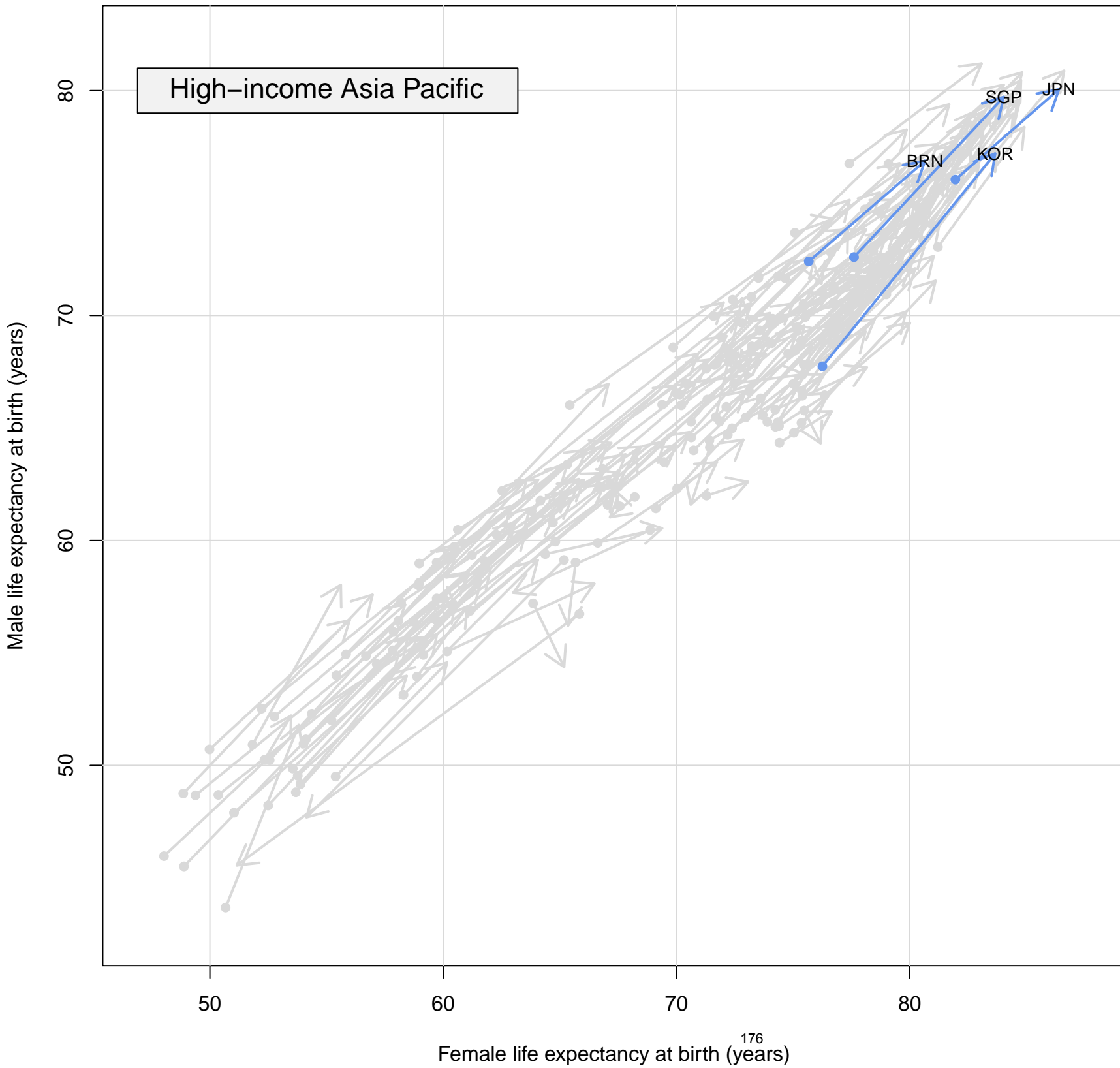


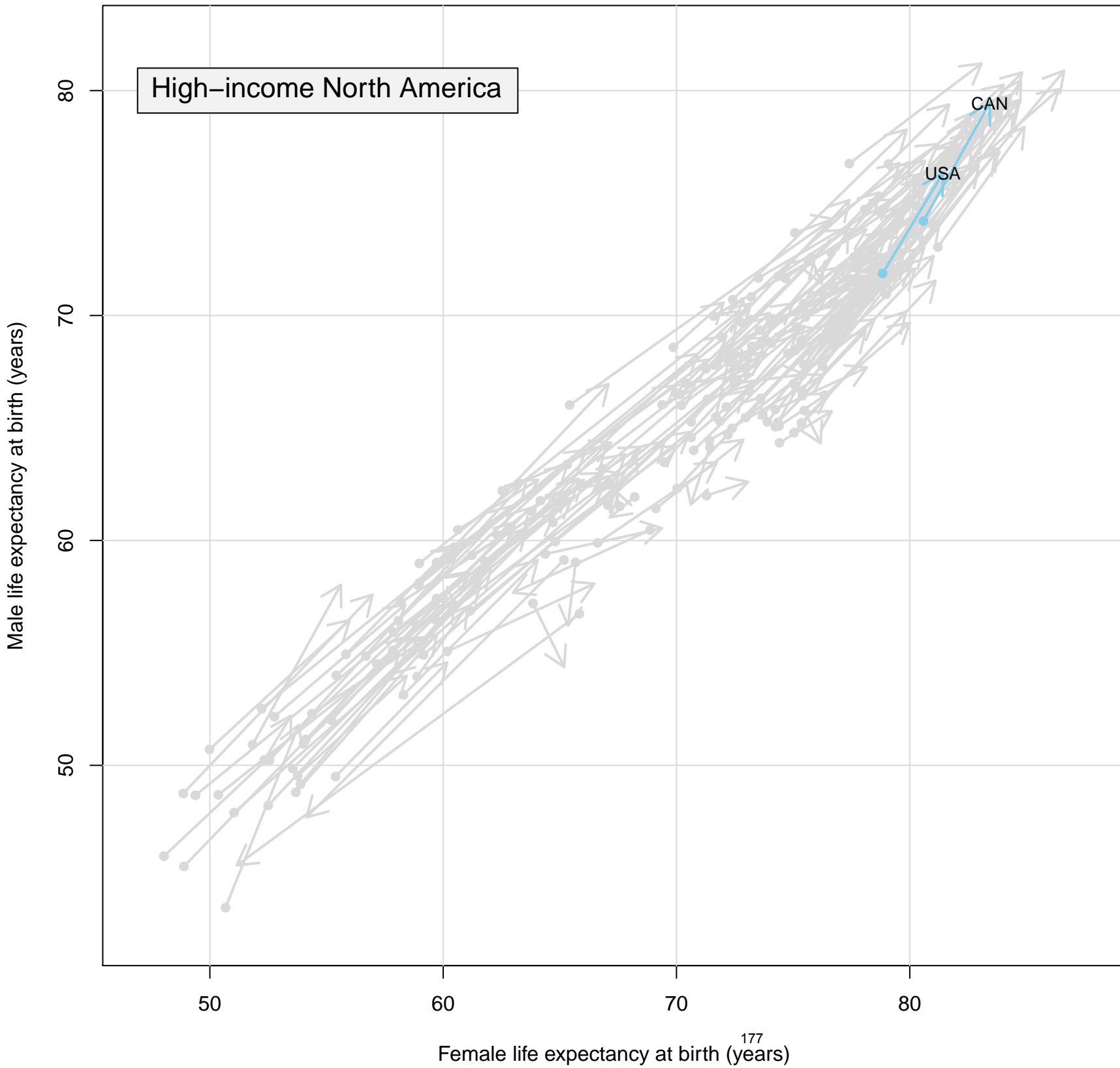


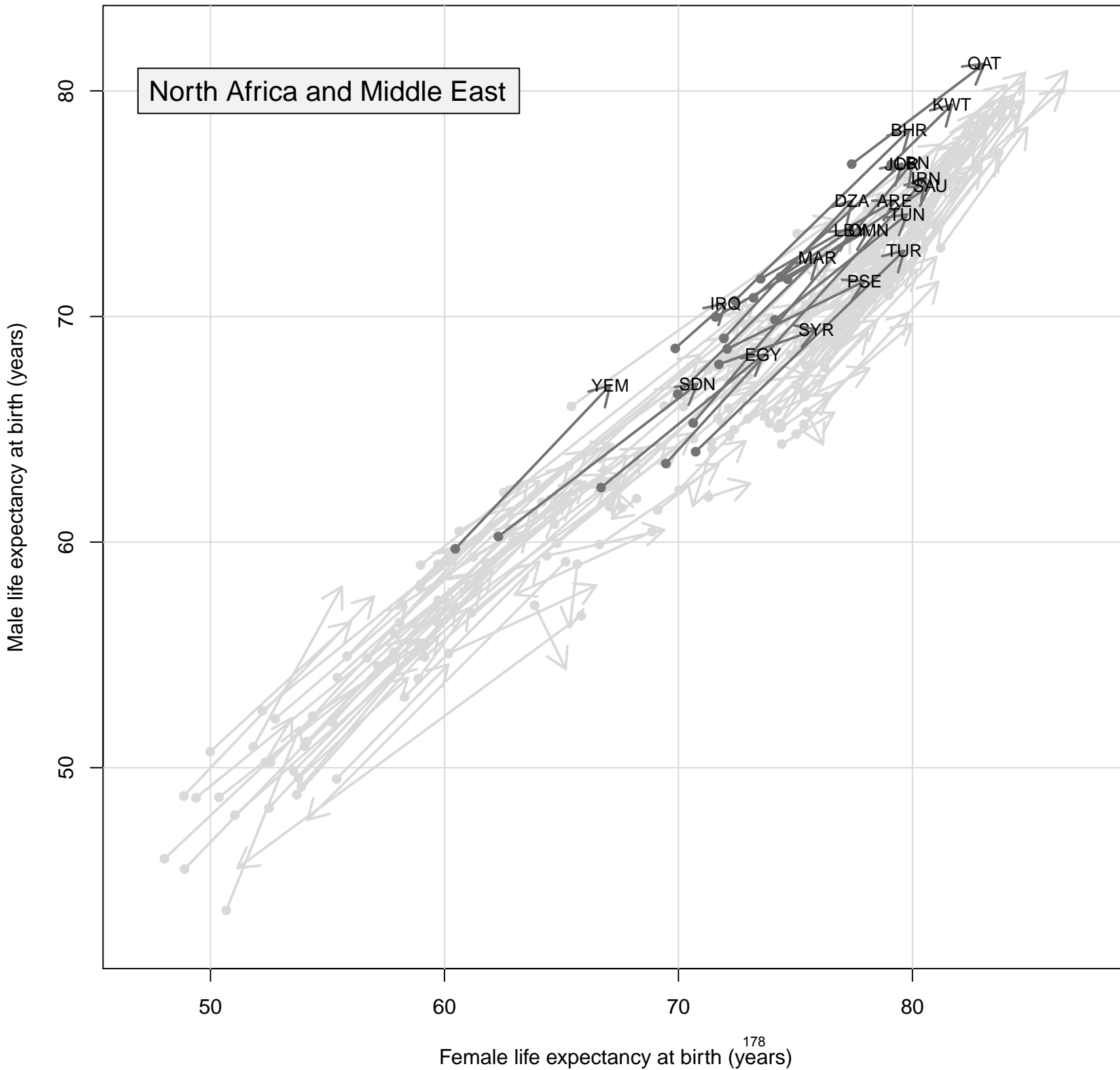


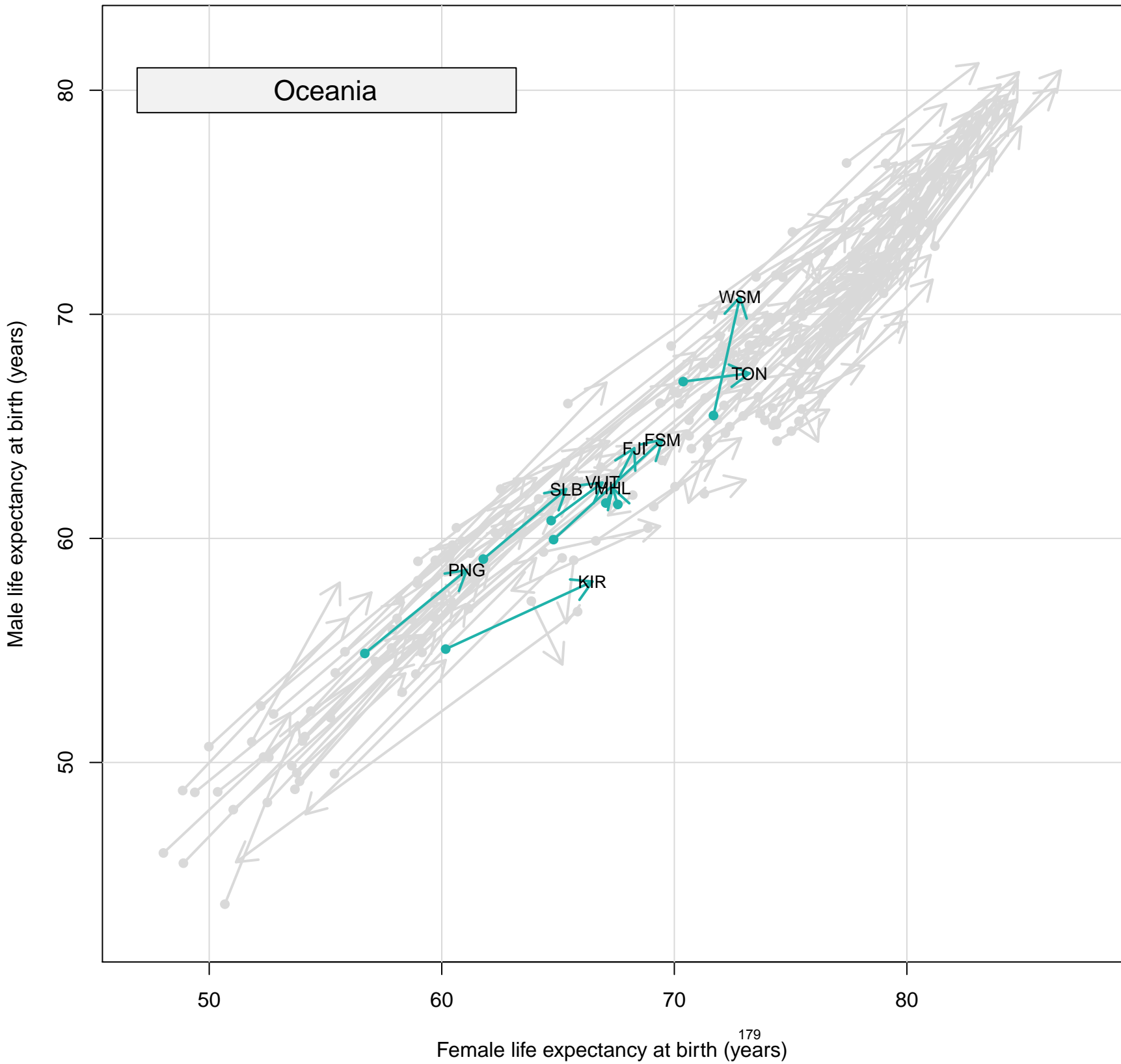


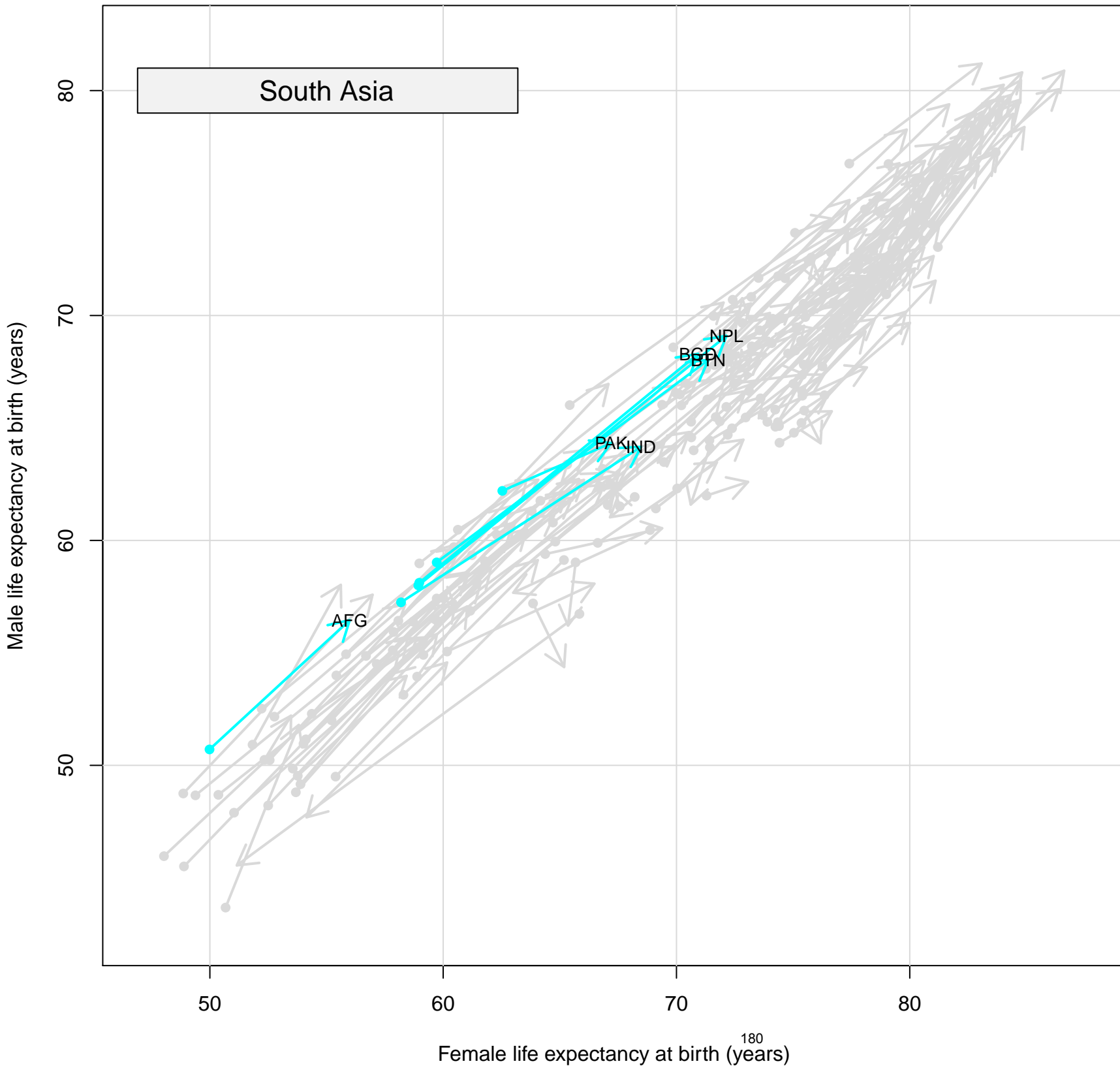


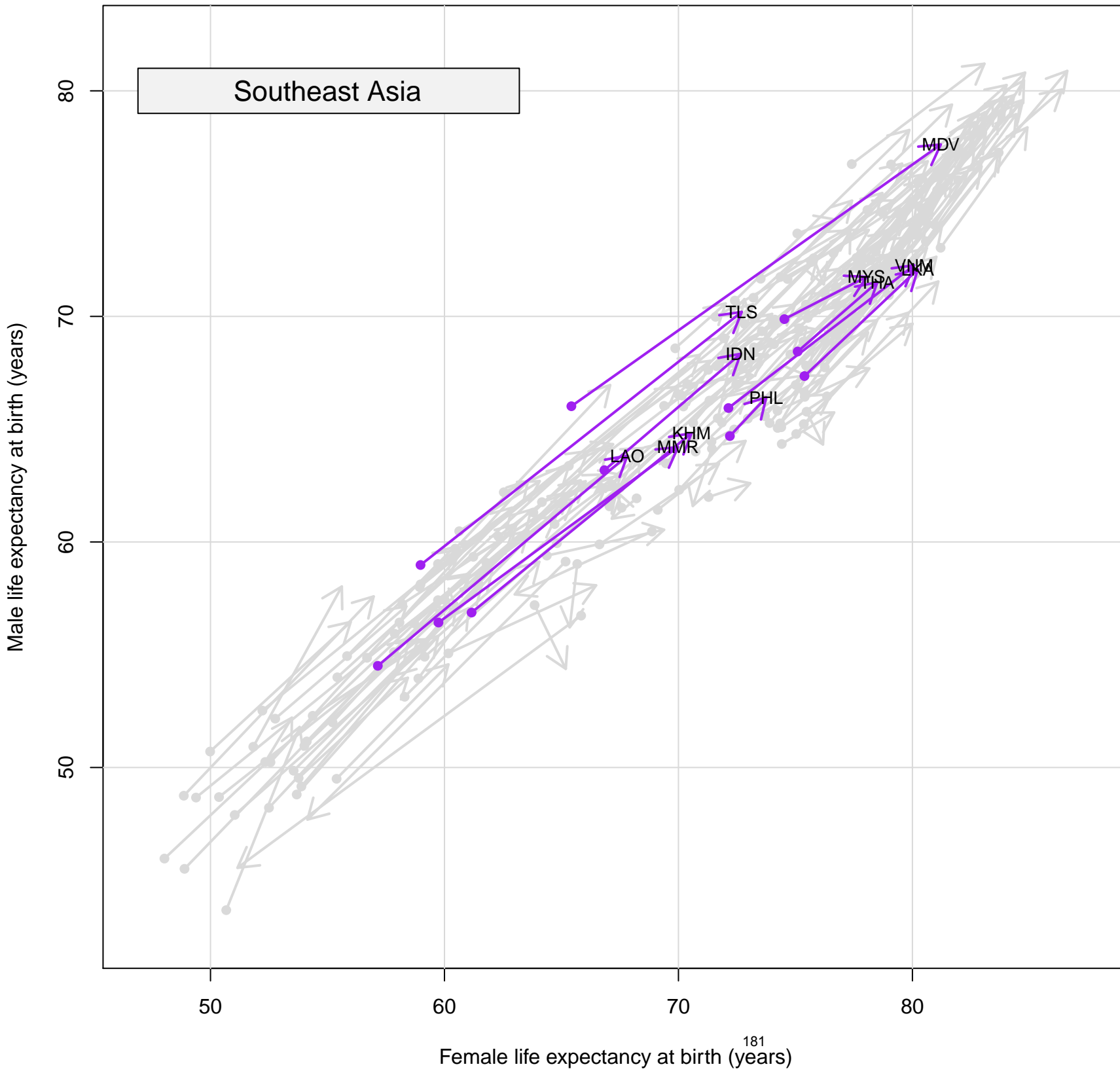


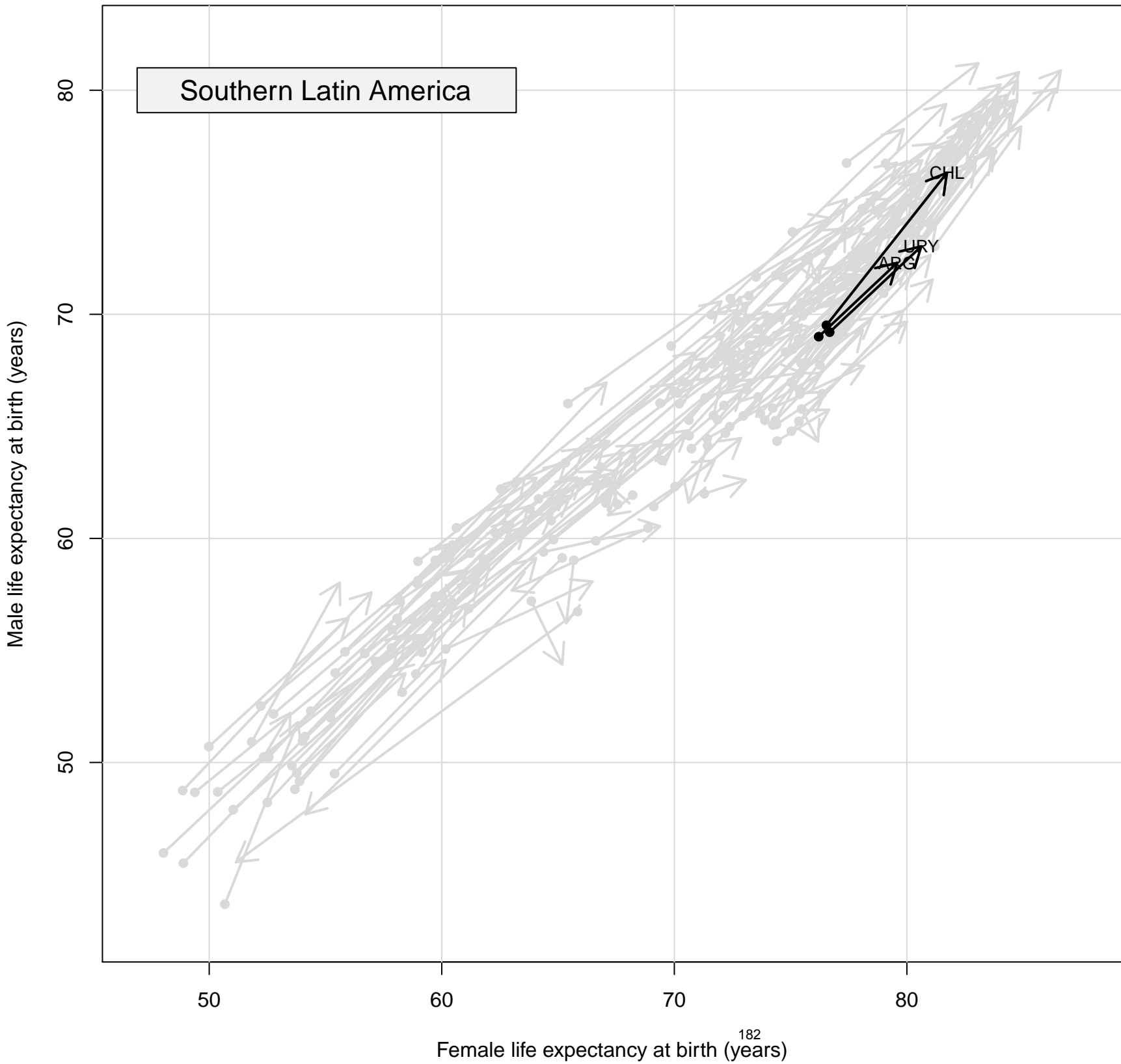


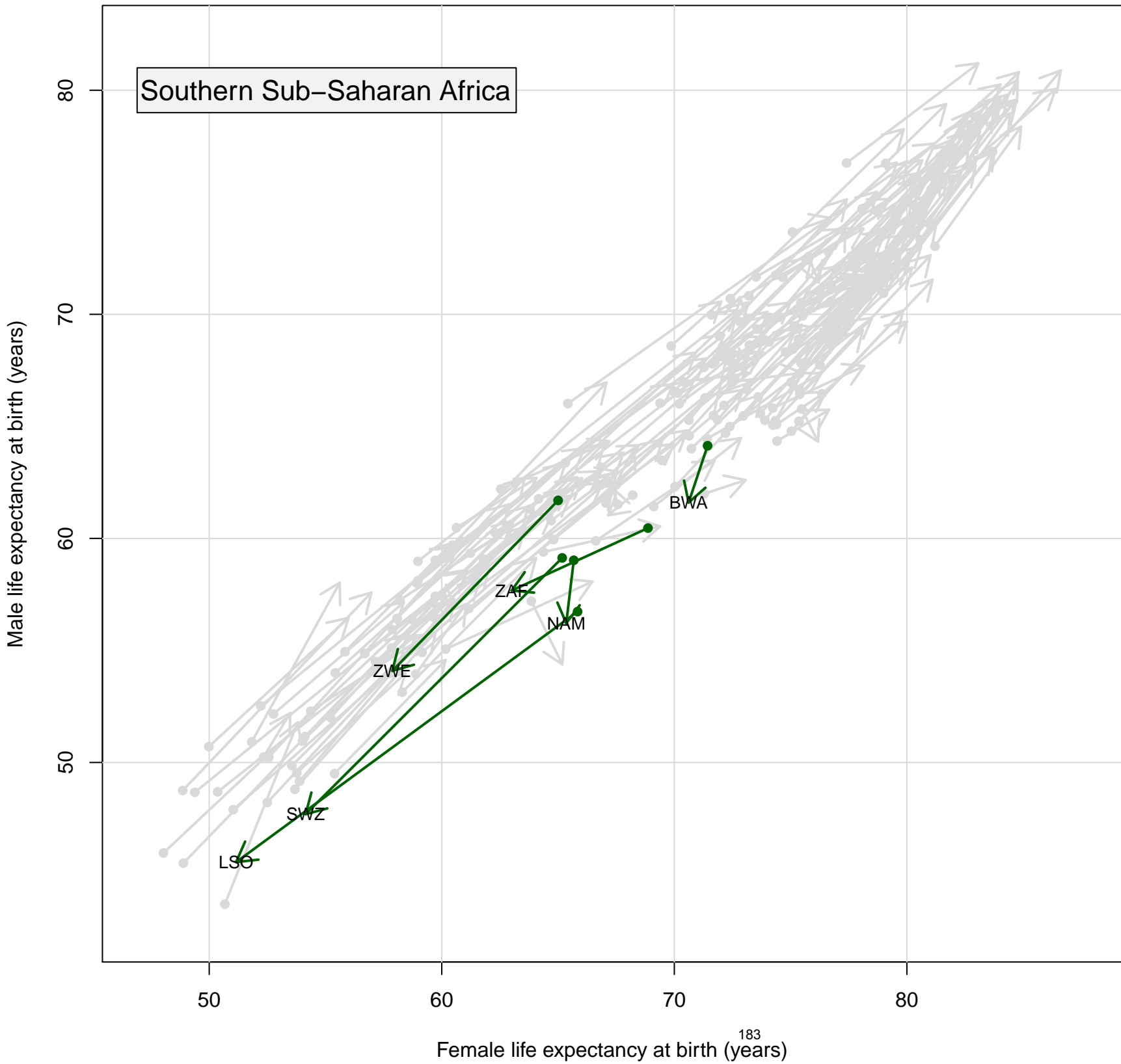


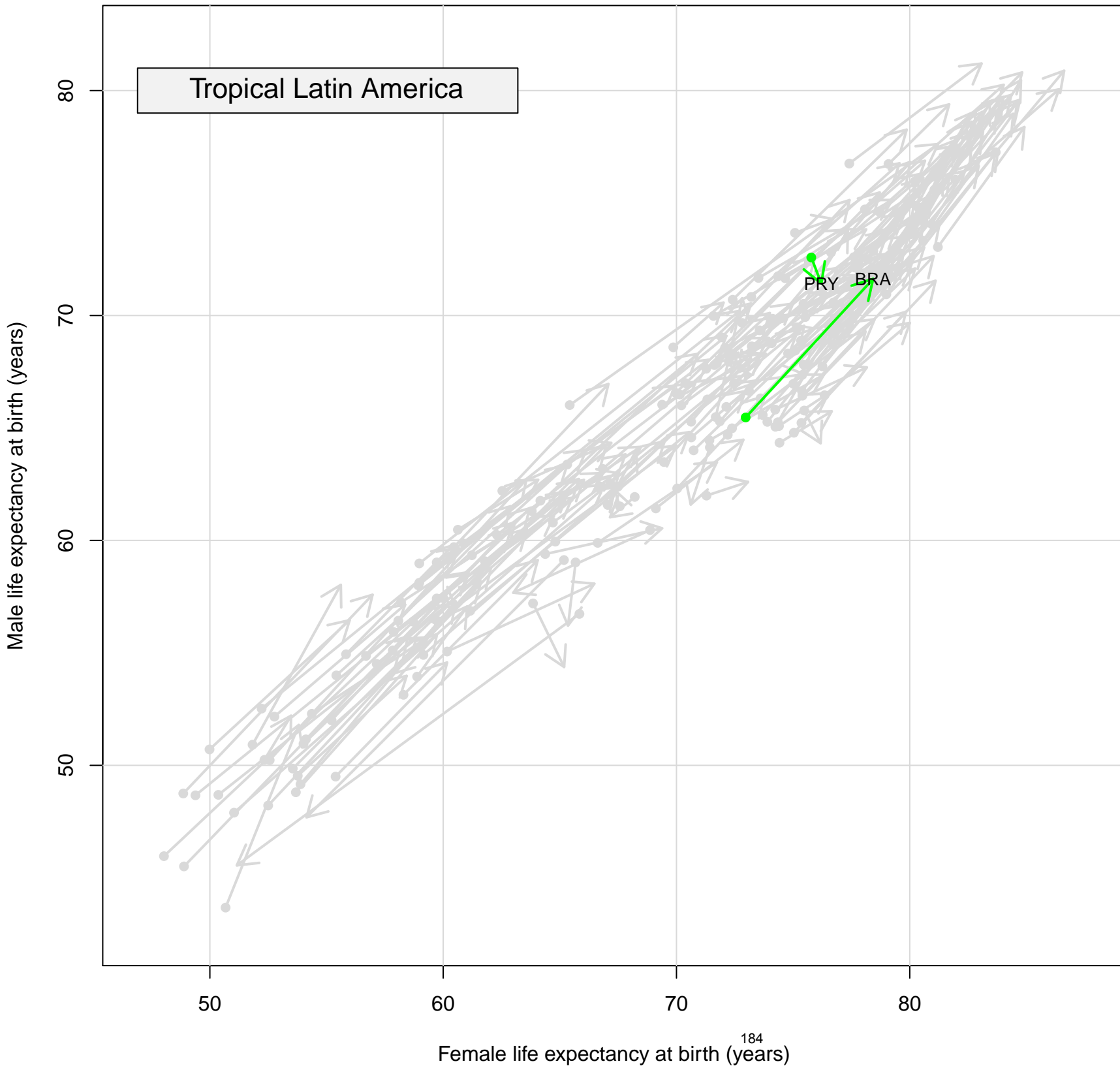


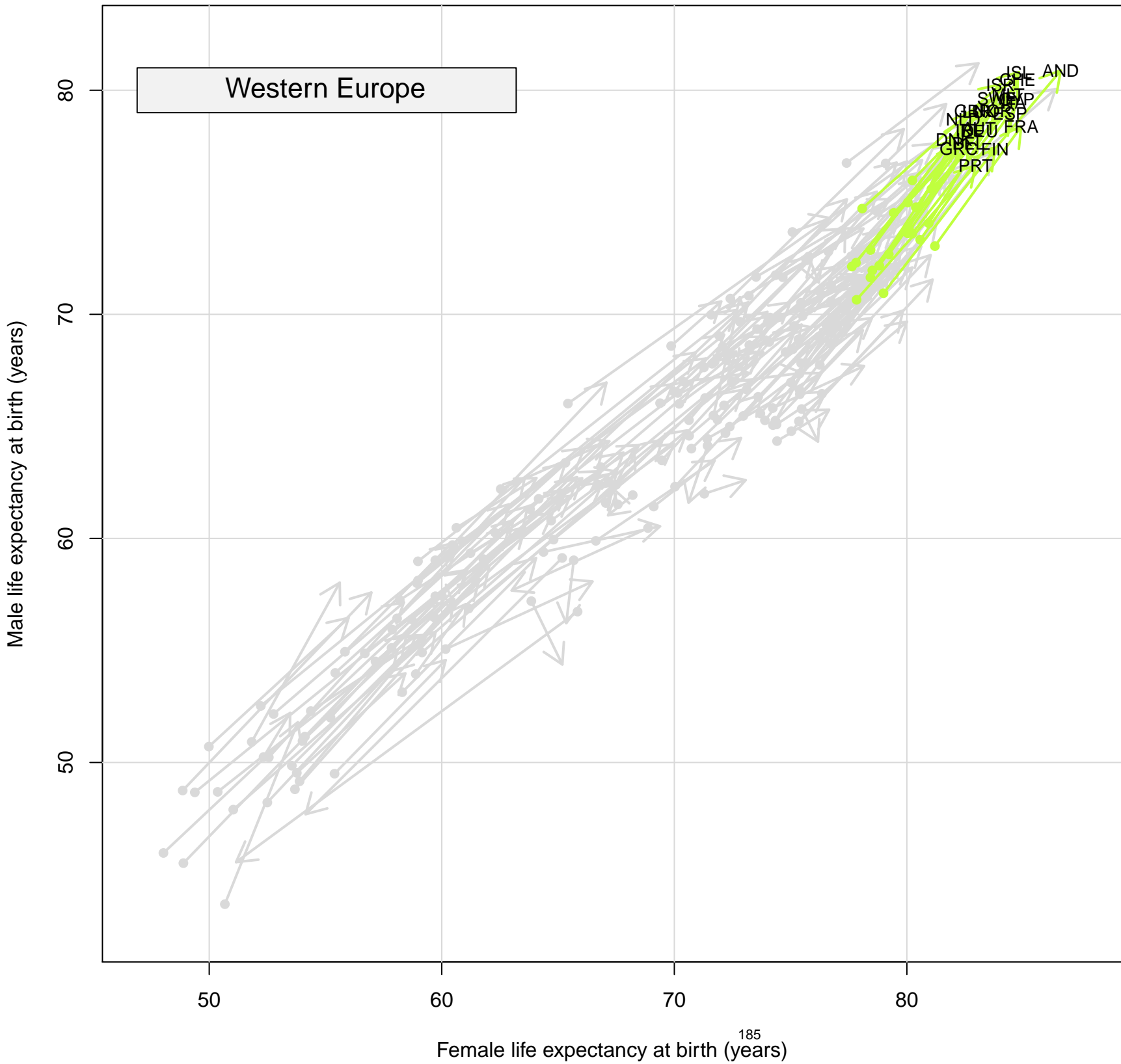


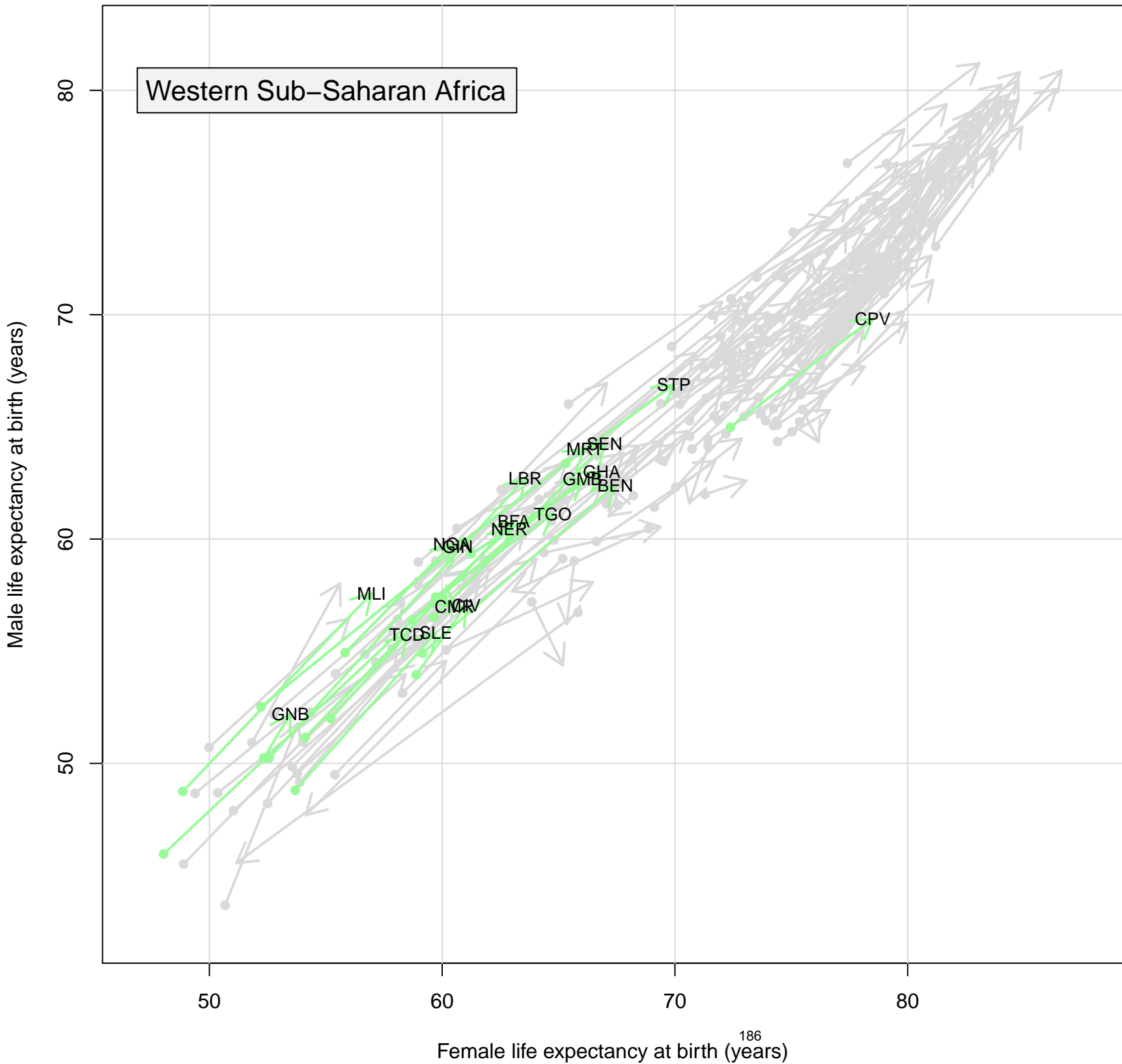












Section 4. Causes of death database

This section provides a summary of site-years of data by main data type, GBD region, ICD type, and number of deaths.

Web Table 11: Total number of site years by source type and cause for 2013 excluding studies on LRI and diarrhea etiologies

Web Table 11 - Total number of site years by source type and cause for 2013 excluding studies on LRI and diarrhea etiologies

Cause	Vital Registration	Verbal Autopsy	Surveillance	Survey/ Census	Cancer Registry	Sibling History	Burial/ Mortuary	Hospital	Police Records
Communicable, maternal, neonatal, and nutritional diseases	4954	476	1428	73		1213	9		
HIV/AIDS and tuberculosis	4917	173	324						
Tuberculosis	4898	161	50						
HIV/AIDS	4665	124	275						
HIV/AIDS resulting in mycobacterial infection	2138		1						
HIV disease resulting in other specified or unspecified diseases	3431		1						
Diarrhea, lower respiratory, and other common infectious diseases	4926	319	519						
Diarrhoea	4817	293	339						
Other diarrheal diseases	3662								
Intestinal infectious diseases	4814	75							
Typhoid fever	4252								
Paratyphoid fever	3441								
Other intestinal infectious diseases	3983								
Lower respiratory infections	4924	300	510						
Upper respiratory infections	4429	54							
Otitis media	4235	45							
Meningitis	4868	196	214						
Pneumococcal meningitis	3400								
H influenzae type B meningitis	3402								
Meningococcal meningitis	4568								
Other meningitis	3427								
Encephalitis	4429	51							
Diphtheria	4055	47	1						
Whooping cough	4373	76	1						
Tetanus	4667	169	98						
Measles	4751	182	209						
Varicella	3421								
Neglected tropical diseases and malaria	4663	222	216						
Malaria	4291	207	2						
Chagas disease	1983								
Leishmaniasis	3825	42							
Visceral leishmaniasis	3748	42							
Cutaneous and mucocutaneous leishmaniasis	3399	42							
African trypanosomiasis	3400	42							

Web Table 11 - Total number of site years by source type and cause for 2013 excluding studies on LRI and diarrhea etiologies

Cause	Vital Registration	Verbal Autopsy	Surveillance	Survey/ Census	Cancer Registry	Sibling History	Burial/ Mortuary	Hospital	Police Records
Schistosomiasis	3958	42							
Cysticercosis	3400	42							
Cystic echinococcosis	3954	42							
Lymphatic filariasis	3499								
Onchocerciasis	3400								
Dengue	4046	42							
Yellow fever	4226	42							
Rabies	3966	94							
Intestinal nematode infections	3849	43							
Ascariasis	3400								
Trichuriasis	3400								
Hookworm disease	3865								
Food-borne trematodiasis	3880	42							
Other neglected tropical diseases	4251	44							
Maternal disorders	4797	267	626	73		1213	9		
Maternal haemorrhage	4394	124	406	1		1			
Maternal sepsis and other pregnancy related infection	4104	106	103			1			
Hypertensive diseases of pregnancy	4289	115	307	1		1			
Obstructed labor	4114	103	162			1			
Pregnancy with abortive outcome	4657	113	151	2		1			
Indirect maternal deaths	3903	109	430	1		1			
Late maternal death (after 42 days)	1992	38							
Other maternal disorders	3764	3	306			1			
Neonatal disorders	4935	225	525						
Preterm birth complications	3845	193	516						
Neonatal encephalopathy*	3652	178	517						
Sepsis and other infectious disorders of the newborn baby	3598	128	272						
Hemolytic disease in fetus and newborn and other neonatal jaundice	3870	115							
Other neonatal disorders	3526	82	400						
Nutritional deficiencies	4922	134	209						
Protein energy malnutrition	4392	163							
Iodine deficiency	3489								
Iron-deficiency anaemia	3841	117	1						
Other nutritional deficiencies	3420	42							

Web Table 11 - Total number of site years by source type and cause for 2013 excluding studies on LRI and diarrhea etiologies

Cause	Vital Registration	Verbal Autopsy	Surveillance	Survey/ Census	Cancer Registry	Sibling History	Burial/ Mortuary	Hospital	Police Records
Other communicable, maternal, neonatal, and nutritional diseases	4880	123	514						
Sexually transmitted diseases excluding HIV	4563	66	182						
Syphilis	4200	43							
Chlamydial infection	3400								
Gonococcal infection	3928								
Anogenital herpes	3400								
Other sexually transmitted diseases	3822								
Hepatitis	4791	116							
Acute hepatitis A	3420								
Acute hepatitis B	3436								
Acute hepatitis C	3414								
Acute hepatitis E	3400								
Leprosy	4203								
Other infectious diseases	4614	78	479						
Non-communicable diseases	4946	275	527		3030				
Neoplasms	4946	175	403		3030				
Oesophageal cancer	4896	51			3014				
Stomach cancer	4913	58			3025				
Liver cancer	4587	53			2997				
Larynx cancer	4850	46			3022				
Tracheal, bronchus and lung cancer	4906	53			3025				
Breast cancer	4880	76			3030				
Cervical cancer	4839	50			3025				
Uterine cancer	4825	47			3014				
Prostate cancer	4739	44			3025				
Colon and rectum cancer	4896	54			3025				
Lip and oral cavity cancer	4431	48			3008				
Nasopharynx cancer	4515	43			2953				
Cancer of other part of pharynx and oropharynx	4202	46			2959				
Gallbladder and biliary tract cancer	4176	42			2977				
Pancreatic cancer	4548	44			3023				
Malignant skin melanoma	4565	41			3016				
Non-melanoma skin cancer	4486	42							
Ovarian cancer	4449	45			3025				

Web Table 11 - Total number of site years by source type and cause for 2013 excluding studies on LRI and diarrhea etiologies

Cause	Vital Registration	Verbal Autopsy	Surveillance	Survey/ Census	Cancer Registry	Sibling History	Burial/ Mortuary	Hospital	Police Records
Testicular cancer	4366	41			3006				
Kidney and other urinary organ cancers	4180	43			3025				
Bladder cancer	4533	42			3023				
Brain and nervous system cancer	4521	51			3016				
Thyroid cancer	4415	41			3024				
Mesothelioma	4091	41			1945				
Hodgkin lymphoma	4495	42			3013				
Non-Hodgkin's lymphoma	4203	44			3024				
Multiple myeloma	4184	41			3009				
Leukaemia	4872	64	329		3013				
Other neoplasms	4914	78							
Cardiovascular and circulatory diseases	4946	164	1						
Rheumatic heart disease	4911								
Ischaemic heart disease	4926	103							
Cerebrovascular disease	4928	127	1						
Ischaemic stroke	4447								
Hemorrhagic and other non-ischaemic stroke	4457								
Hypertensive heart disease	4524								
Cardiomyopathy and myocarditis	3786								
Atrial fibrillation and flutter	3415								
Aortic aneurysm	3429								
Peripheral vascular disease	3414								
Endocarditis	3432								
Other cardiovascular and circulatory diseases	4832								
Chronic respiratory diseases	4555	142	110						
COPD	3811	58							
Pneumoconiosis	3630								
Silicosis	3408								
Asbestosis	3408								
Coal workers pneumoconiosis	3408								
Other pneumoconiosis	3401								
Asthma	3443	55							
Interstitial lung disease and pulmonary sarcoidosis	3438								
Other chronic respiratory diseases	3472								

Web Table 11 - Total number of site years by source type and cause for 2013 excluding studies on LRI and diarrhea etiologies

Cause	Vital Registration	Verbal Autopsy	Surveillance	Survey/ Census	Cancer Registry	Sibling History	Burial/ Mortuary	Hospital	Police Records
Cirrhosis of the liver	4914	135	1						
Cirrhosis due to alcohol use	2060								
Digestive diseases (except cirrhosis)	4889	128	242						
Peptic ulcer disease	4867								
Gastritis and duodenitis	3540								
Appendicitis	4822	57							
Paralytic ileus and intestinal obstruction	4516	67							
Inguinal, femoral, and abdominal hernia	4203	65							
Non-infective inflammatory bowel disease	3429								
Vascular intestinal disorders	3414								
Gall bladder and bile duct disease	4796								
Pancreatitis	3448								
Other digestive diseases	4386								
Neurological disorders	4881	123	304						
Alzheimer's disease and other dementias	4412								
Parkinson's disease	4210	41							
Epilepsy	4731	97							
Multiple sclerosis	4398								
Other neurological disorders	3412								
Mental and behavioural disorders	4680	58							
Schizophrenia	4152								
Alcohol use disorders	4391	52							
Drug use disorders	4334	46							
Opioid use disorders	3403								
Cocaine use disorders	3400								
Amphetamine use disorders	3400								
Cannabis use disorders	3400								
Other drug use disorders	3409								
Eating disorders	3389								
Anorexia nervosa	3389								
Bulimia nervosa	3382								
Other mental and substance use disorders	3416								
Diabetes, urogenital, blood, and endocrine diseases	4906	164	1						
Diabetes mellitus	4886	133	1						

Web Table 11 - Total number of site years by source type and cause for 2013 excluding studies on LRI and diarrhea etiologies

Cause	Vital Registration	Verbal Autopsy	Surveillance	Survey/ Census	Cancer Registry	Sibling History	Burial/ Mortuary	Hospital	Police Records
Acute glomerulonephritis	3940	53							
Chronic kidney disease	4714	94							
Chronic kidney disease due to diabetes mellitus	3400								
Chronic kidney disease due to hypertension	3424								
Chronic kidney disease due to glomerulonephritis	3424								
Chronic kidney disease due to other causes	3410								
Urinary diseases and male infertility	4833	48							
Tubulointerstitial nephritis, pyelonephritis, and urinary tract infections	4820								
Urolithiasis	4289								
Other urinary diseases	3438								
Gynecological diseases	4030	44							
Uterine fibroids	6								
Polycystic ovarian syndrome	3333								
Endometriosis	3333								
Genital prolapse	2074								
Other gynecological diseases	3398								
Hemoglobinopathies and hemolytic anaemias	4162	117							
Thalassemias	3424	44							
Sickle cell disorders	3410	48							
G6PD deficiency	3409								
Other hemoglobinopathies and hemolytic anemias	3414								
Endocrine, metabolic, blood, and immune disorders	4653	57							
Musculoskeletal disorders	4348	44							
Rheumatoid arthritis	4046								
Other musculoskeletal disorders	4104								
Other non-communicable diseases	4942	205	521						
Congenital anomalies	4942	204	521						
Neural tube defects	3991		272						
Congenital heart anomalies	4822		503						
Cleft lip and cleft palate	3949								
Down's syndrome	3414		193						
Turner syndrome	2059								
Klinefelter syndrome	3399								
Chromosomal unbalanced rearrangements	3404								

Web Table 11 - Total number of site years by source type and cause for 2013 excluding studies on LRI and diarrhea etiologies

Cause	Vital Registration	Verbal Autopsy	Surveillance	Survey/ Census	Cancer Registry	Sibling History	Burial/ Mortuary	Hospital	Police Records
Other congenital anomalies	4456		66						
Skin and subcutaneous diseases	4653	69							
Cellulitis	3401								
Abscess, impetigo, and other bacterial skin diseases	4351								
Scabies	3400								
Decubitus ulcer	3400								
Other skin and subcutaneous diseases	3492								
Sense organ diseases	3401	42							
Other sense organ diseases	3401								
Sudden infant death syndrome	3793	35							
Injuries	4947	265	499	33			27	18	
Transport injuries	4913	119	365	15			24	11	73
Road injuries	4386	82		4			10	3	73
Pedestrian road injuries	3422	43					5		68
Cyclist road injuries	3402	42					2		43
Motorcyclist road injuries	3408	42		2			2		50
Motor vehicle road injuries	3409	43		8			5		61
Other road injuries	3401	42					1		29
Other transport injuries	4119	44		1					2
Unintentional injuries	4909	140	457	8			25	11	
Falls	4878	89	341	4			9	1	
Drowning	4853	126	368	2			18	1	
Fire, heat, and hot substances	4844	109		2			16	9	
Poisonings	4753	78	210	1			16	9	
Exposure to mechanical forces	4615	53		4			9	6	
Unintentional firearm injuries	4508	44		1			4		
Unintentional suffocation	3409	44	445				9		
Other exposure to mechanical forces	4475	46		4			1		
Adverse effects of medical treatment	4591	67		1			4	7	
Animal contact	3971	96		2			3	7	
Venomous animal contact	3433	91					1		
Non-venomous animal contact	3432	48							
Foreign body	4312	54		1			3		
Pulmonary aspiration and foreign body in airway	3413	54					3		

Web Table 11 - Total number of site years by source type and cause for 2013 excluding studies on LRI and diarrhea etiologies

Cause	Vital Registration	Verbal Autopsy	Surveillance	Survey/ Census	Cancer Registry	Sibling History	Burial/ Mortuary	Hospital	Police Records
Foreign body in other body part	3415	42							
Unintentional injuries not classified elsewhere	4069	72		1			16		
Self-harm and interpersonal violence	4884	164		8			25	3	
Self-harm	4865	136		1			19	3	
Interpersonal violence	4848	122		8			25	1	1330
Assault by firearm	3402	50		5			8		
Assault by sharp object	3402	49		1			7		
Assault by other means	3402	51					6		
Forces of nature, war, and legal intervention	4686	59		9			7		
Exposure to forces of nature	3458	48		5			5		
Collective violence and legal intervention	4383	54		5			5		

COPD = chronic obstructive pulmonary disease. *Includes birth asphyxia and birth trauma

Web Table 12: Total number of site years by cause by region for 2013 excluding studies on LRI and diarrhea etiologies

Web Table 12 - Total number of site years by cause by region for 2013 excluding studies on LRI and diarrhea etiologies excluding studies on LRI and diarrhea etiologies

Cause	High-income Asia Pacific	Central Asia	East Asia	South Asia	Southeast Asia	Australasia	Caribbean	Central Europe	Eastern Europe	Western Europe	Andean Latin America
Communicable, maternal, neonatal, and nutritional diseases	100	200	2036	305	252	62	481	296	205	984	149
HIV/AIDS and tuberculosis	100	193	990	102	108	62	416	290	205	982	63
Tuberculosis	100	193	713	102	108	62	408	290	205	982	63
HIV/AIDS	100	193	828	49	98	62	413	290	205	929	63
HIV/AIDS resulting in mycobacterial infection	35	26	295	0	43	24	182	174	91	361	30
HIV disease resulting in other specified or unspecified diseases	63	26	304	0	45	62	193	235	94	844	31
Diarrhea, lower respiratory, and other common infectious diseases	100	195	1191	171	124	62	421	290	205	982	63
Diarrhoea	100	195	922	163	106	62	421	290	205	982	63
Other diarrheal diseases	71	41	456	6	47	62	193	235	105	862	31
Intestinal infectious diseases	97	193	602	74	97	62	418	290	205	982	63
Typhoid fever	92	43	365	17	72	62	418	290	100	964	63
Paratyphoid fever	63	26	304	17	45	62	193	235	94	844	31
Other intestinal infectious diseases	83	43	313	0	66	62	392	287	75	887	63
Lower respiratory infections	100	195	1188	166	114	62	421	290	205	982	63
Upper respiratory infections	97	58	539	47	84	62	359	290	111	975	63
Otitis media	92	43	340	44	76	62	409	290	100	963	63
Meningitis	100	195	854	114	103	62	414	290	205	982	63
Pneumococcal meningitis	63	26	304	0	45	62	193	235	70	844	31
H influenzae type B meningitis	63	26	304	0	45	62	193	235	70	844	31
Meningococcal meningitis	100	58	615	9	72	62	412	290	111	982	63
Other meningitis	63	26	304	0	45	62	193	235	94	844	31
Encephalitis	100	58	449	49	88	62	417	290	111	982	63
Diphtheria	84	57	315	52	92	62	280	274	106	956	63
Whooping cough	91	191	322	71	94	62	292	287	202	960	63
Tetanus	89	193	552	134	105	62	404	290	203	982	63
Measles	93	194	777	120	100	62	396	290	205	975	63
Varicella and herpes zoster	63	26	304	0	62	62	193	235	70	844	31
Neglected tropical diseases and malaria	100	195	642	102	104	62	412	290	205	982	63
Malaria	91	188	324	89	99	62	302	263	184	945	63
Chagas disease	16	24	58	0	28	6	89	21	13	109	63
Leishmaniasis	75	50	315	38	72	62	276	255	84	886	55
Visceral leishmaniasis	71	35	315	21	70	62	276	255	73	868	55
Cutaneous and mucocutaneous leishmaniasis	63	26	304	21	50	62	193	235	70	844	31
African trypanosomiasis	63	26	304	21	50	62	193	235	70	844	31
Schistosomiasis	75	51	350	21	86	62	294	255	84	930	57
Cysticercosis	63	26	304	21	50	62	193	235	70	844	31
Cystic echinococcosis	71	43	319	21	71	62	278	289	100	940	57
Lymphatic filariasis	63	26	304	9	46	62	193	235	70	894	31
Onchocerciasis	63	26	304	0	45	62	193	235	70	844	31
Dengue	92	43	318	47	89	62	361	290	74	910	63
Yellow fever	96	58	326	21	87	62	409	285	87	981	63
Rabies	81	56	360	90	91	62	287	275	98	875	63
Intestinal nematode infections	72	35	312	24	76	62	279	256	83	907	60
Ascariasis	63	26	304	0	45	62	193	235	70	844	31
Trichuriasis	63	26	304	0	45	62	193	235	70	844	31
Hookworm disease	72	35	326	17	71	62	279	256	71	907	60
Food-borne trematodiasis	80	39	314	21	88	62	317	269	73	869	63
Other neglected tropical diseases	92	43	343	48	97	62	412	290	92	964	63
Maternal disorders	100	200	1123	230	236	62	459	295	205	973	149
Maternal haemorrhage	92	178	717	95	98	62	380	290	194	945	63
Maternal sepsis and other pregnancy related infection	92	43	475	68	78	62	382	290	100	895	63
Hypertensive diseases of pregnancy	81	175	653	99	89	62	294	285	194	922	63
Obstructed labor	92	43	540	94	84	62	387	290	77	894	63
Pregnancy with abortive outcome	99	193	618	96	101	62	395	290	205	967	63
Indirect maternal deaths	80	45	786	96	81	62	255	266	101	887	63
Late maternal death (after 42 days)	35	26	286	19	44	24	150	143	64	347	30
Other maternal disorders	65	32	645	18	85	62	242	239	85	881	53
Neonatal disorders	100	198	1210	141	103	62	420	296	205	982	63
Preterm birth complications	63	26	1187	117	69	62	195	235	94	844	31
Neonatal encephalopathy*	63	28	1003	126	72	62	184	235	94	840	31
Sepsis and other infectious disorders of the newborn baby	63	26	692	77	52	62	176	234	94	864	31
Hemolytic disease in fetus and newborn and other neonatal jaundice	63	26	586	103	70	62	193	235	94	894	31
Other neonatal disorders	63	28	822	52	59	62	178	235	94	827	31
Nutritional deficiencies	100	195	887	87	101	62	419	290	205	982	63
Protein energy malnutrition	94	60	511	116	97	62	410	290	101	932	63
Iodine deficiency	63	26	304	0	46	62	193	235	70	894	31
Iron-deficiency anaemia	63	28	663	77	60	62	193	235	94	844	31
Other nutritional deficiencies	63	26	304	38	50	62	193	235	70	844	31
Other communicable, maternal, neonatal, and nutritional diseases	100	193	1153	104	100	62	417	290	205	982	63
Sexually transmitted diseases excluding HIV	96	193	533	69	98	62	411	290	205	982	63
Syphilis	87	43	328	47	78	62	402	285	100	964	63
Chlamydial infection	63	26	304	0	45	62	193	235	70	844	31

Web Table 12 - Total number of site years by cause by region for 2013 excluding studies on LRI and diarrhea etiologies excluding studies on LRI and diarrhea etiologies

Cause	High-income Asia Pacific	Central Asia	East Asia	South Asia	Southeast Asia	Australasia	Caribbean	Central Europe	Eastern Europe	Western Europe	Andean Latin America
Gonococcal infection	85	35	321	17	71	62	280	268	71	939	57
Anogenital herpes	63	26	304	0	45	62	193	235	70	844	31
Other sexually transmitted diseases	85	40	312	0	70	62	280	274	71	889	58
Hepatitis	100	193	578	101	92	62	405	290	205	982	63
Acute hepatitis A	63	26	304	0	45	62	193	235	80	844	31
Acute hepatitis B	63	26	304	9	45	62	193	235	84	844	31
Acute hepatitis C	63	26	304	0	45	62	193	235	84	844	31
Acute hepatitis E	63	26	304	0	45	62	193	235	70	844	31
Leprosy	87	43	337	26	84	62	402	271	95	964	63
Other infectious diseases	100	58	1083	78	97	62	417	290	111	982	63
Non-communicable diseases	234	202	1720	258	199	122	444	472	293	2053	87
Neoplasms	234	200	1596	213	197	122	442	472	293	2053	87
Oesophageal cancer	234	195	1181	153	181	122	441	466	293	2037	87
Stomach cancer	234	195	1194	154	182	122	442	466	293	2048	87
Liver cancer	234	60	1191	154	182	122	440	466	197	1972	87
Larynx cancer	234	195	1135	149	180	122	441	466	293	2048	87
Tracheal, bronchus and lung cancer	234	195	1186	153	183	122	442	466	293	2048	87
Breast cancer	234	195	1161	169	183	122	442	466	293	2053	87
Cervical cancer	234	195	1125	152	181	122	442	466	293	2048	87
Uterine cancer	234	195	1126	148	168	122	441	466	293	2037	87
Prostate cancer	234	195	1021	146	180	122	441	466	293	2048	87
Colon and rectum cancer	234	195	1176	154	182	122	442	466	293	2048	87
Lip and oral cavity cancer	234	60	1049	152	167	122	442	466	199	1981	87
Nasopharynx cancer	234	60	1142	148	163	94	442	466	199	1965	87
Cancer of other part of pharynx and oropharynx	234	60	826	148	163	94	442	466	199	1965	87
Gallbladder and biliary tract cancer	234	60	826	124	161	94	441	466	199	1986	87
Pancreatic cancer	234	60	1162	147	166	122	441	466	197	1998	87
Malignant skin melanoma	234	60	1083	146	179	122	441	466	199	2047	87
Non-melanoma skin cancer	100	58	602	47	78	62	417	290	111	932	63
Ovarian cancer	234	60	1076	148	162	122	441	466	199	1998	87
Testicular cancer	234	60	1015	123	165	122	441	466	197	1987	87
Kidney and other urinary organ cancers	234	60	826	123	161	122	441	466	199	1998	87
Bladder cancer	234	60	1148	146	166	122	441	466	199	1998	87
Brain and nervous system cancer	234	60	1152	136	165	122	441	466	199	1991	87
Thyroid cancer	234	60	1063	120	165	122	441	466	199	1997	87
Mesothelioma	199	44	820	104	145	122	434	434	171	1265	66
Hodgkin lymphoma	234	60	1116	146	165	122	438	466	199	1996	87
Non-Hodgkin's lymphoma	234	60	826	147	165	122	437	466	199	1997	87
Multiple myeloma	234	60	826	129	161	122	437	466	197	1990	87
Leukaemia	234	195	1499	145	182	122	441	466	293	2036	87
Other neoplasms	100	193	686	69	101	62	418	290	205	982	63
Cardiovascular and circulatory diseases	100	198	686	112	113	62	418	296	205	982	63
Rheumatic heart disease	100	193	681	26	94	62	418	290	205	982	63
Ischaemic heart disease	100	193	684	96	104	62	418	290	205	982	63
Cerebrovascular disease	100	193	686	97	107	62	418	290	205	982	63
Ischaemic stroke	92	43	675	0	71	62	418	290	90	914	63
Hemorrhagic and other non-ischaemic stroke	92	43	686	0	71	62	418	290	90	914	63
Hypertensive heart disease	92	43	682	26	88	62	416	290	100	914	63
Cardiomyopathy and myocarditis	63	26	647	0	45	62	193	235	94	844	31
Atrial fibrillation and flutter	63	26	304	0	45	62	193	235	84	844	31
Aortic aneurysm	63	26	304	0	47	62	193	235	84	844	31
Peripheral vascular disease	63	26	304	0	45	62	193	235	84	844	31
Endocarditis	63	26	304	0	45	62	193	235	94	844	31
Other cardiovascular and circulatory diseases	92	178	682	17	85	62	418	290	194	964	63
Chronic respiratory diseases	100	193	428	106	104	62	418	290	205	982	63
COPD	63	26	665	37	52	62	193	235	94	844	31
Pneumoconiosis	63	26	502	6	45	62	193	235	81	844	31
Silicosis	63	26	304	0	45	62	193	235	70	844	31
Asbestosis	63	26	304	0	45	62	193	235	70	844	31
Coal workers pneumoconiosis	63	26	304	0	45	62	193	235	70	844	31
Other pneumoconiosis	63	26	304	0	45	62	193	235	70	844	31
Asthma	63	26	304	34	50	62	193	235	94	844	31
Interstitial lung disease and pulmonary sarcoidosis	63	26	304	6	45	62	193	235	94	844	31
Other chronic respiratory diseases	63	26	329	23	45	62	193	235	84	844	31
Cirrhosis of the liver	100	193	684	103	107	62	418	290	205	982	63
Cirrhosis due to alcohol use	35	26	295	0	39	24	182	143	63	361	30
Digestive diseases (except cirrhosis)	100	193	916	98	99	62	418	290	205	982	63
Peptic ulcer disease	100	193	655	26	81	62	418	290	205	982	63
Gastritis and duodenitis	63	26	304	26	46	62	193	235	94	894	31
Appendicitis	100	193	602	61	99	62	417	290	205	982	63
Paralytic ileus and intestinal obstruction	100	58	637	64	80	62	417	290	111	932	63
Inguinal, femoral, and abdominal hernia	92	43	383	66	93	62	415	290	100	914	63

Web Table 12 - Total number of site years by cause by region for 2013 excluding studies on LRI and diarrhea etiologies excluding studies on LRI and diarrhea etiologies

Cause	High-income Asia Pacific	Central Asia	East Asia	South Asia	Southeast Asia	Australasia	Caribbean	Central Europe	Eastern Europe	Western Europe	Andean Latin America
Non-infective inflammatory bowel disease	63	26	304	0	45	62	193	235	94	844	31
Vascular intestinal disorders	63	26	304	0	45	62	193	235	84	844	31
Gall bladder and bile duct disease	92	178	641	26	89	62	414	290	194	964	63
Pancreatitis	63	26	304	9	47	62	193	235	94	844	31
Other digestive diseases	92	43	583	20	71	62	414	290	100	914	63
Neurological disorders	100	193	949	95	103	62	415	290	205	982	63
Alzheimer's disease and other dementias	100	51	591	26	73	62	380	290	101	932	62
Parkinson's disease	92	43	444	21	78	62	412	290	90	914	63
Epilepsy	92	178	596	89	90	62	404	290	194	962	63
Multiple sclerosis	83	178	380	17	70	62	340	290	194	964	63
Other neurological disorders	63	26	304	0	45	62	193	235	70	844	31
Mental and behavioural disorders	100	193	591	51	84	62	397	290	205	931	63
Schizophrenia	84	43	571	26	69	62	276	290	90	902	55
Alcohol use disorders	91	178	419	30	76	62	377	290	194	913	63
Drug use disorders	92	178	361	27	81	62	370	290	194	913	63
Opioid use disorders	63	26	304	0	45	62	193	235	70	844	31
Cocaine use disorders	63	26	304	0	45	62	193	235	70	844	31
Amphetamine use disorders	63	26	304	0	45	62	193	235	70	844	31
Cannabis use disorders	63	26	304	0	45	62	193	235	70	844	31
Other drug use disorders	63	26	304	0	45	62	193	235	71	844	31
Eating disorders	63	26	304	0	45	62	186	235	70	841	31
Anorexia nervosa	63	26	304	0	45	62	186	235	70	841	31
Bulimia nervosa	63	26	303	0	45	62	183	235	70	840	31
Other mental and substance use disorders	63	26	304	0	45	62	193	235	84	844	31
Diabetes, urogenital, blood, and endocrine diseases	100	195	676	105	108	62	418	290	205	982	63
Diabetes mellitus	100	193	663	102	101	62	418	290	205	982	63
Acute glomerulonephritis	78	50	312	31	88	62	276	255	106	922	55
Chronic kidney disease	100	193	487	76	104	62	418	290	205	982	63
Chronic kidney disease due to diabetes mellitus	63	26	304	0	45	62	193	235	70	844	31
Chronic kidney disease due to hypertension	63	26	304	0	45	62	193	235	94	844	31
Chronic kidney disease due to glomerulonephritis	63	26	304	0	45	62	193	235	94	844	31
Chronic kidney disease due to other causes	63	26	304	0	45	62	193	235	80	844	31
Urinary diseases and male infertility	100	193	620	52	96	62	418	290	205	982	63
Tubulointerstitial nephritis, pyelonephritis, and urinary tract infections	100	193	609	26	86	62	413	290	205	982	63
Urolithiasis	91	43	599	26	83	62	276	289	100	953	55
Other urinary diseases	63	26	304	9	49	62	193	235	94	844	31
Gynecological diseases	87	57	312	41	82	62	343	283	97	913	63
Uterine fibroids	0	0	0	6	0	0	0	0	0	0	0
Polycystic ovarian syndrome	63	26	295	0	45	62	164	235	70	829	31
Endometriosis	63	26	295	0	45	62	164	235	70	829	31
Genital prolapse	35	26	295	17	39	24	182	143	63	361	30
Other gynecological diseases	63	26	304	0	45	62	193	235	70	844	31
Hemoglobinopathies and hemolytic anaemias	100	60	318	60	79	62	418	290	101	932	63
Thalassemias	63	26	304	32	50	62	193	235	70	844	31
Sickle cell disorders	63	26	304	27	50	62	193	235	70	844	31
G6PD deficiency	63	26	304	0	45	62	193	235	70	844	31
Other hemoglobinopathies and hemolytic anaemias	63	26	304	6	45	62	193	235	70	844	31
Endocrine, metabolic, blood, and immune disorders	100	193	465	38	84	62	416	290	205	982	63
Musculoskeletal disorders	100	58	538	25	73	62	409	290	87	932	63
Rheumatoid arthritis	89	36	485	23	65	62	276	279	90	911	55
Other musculoskeletal disorders	92	43	318	9	66	62	409	290	100	913	63
Other non-communicable diseases	100	200	1203	140	108	62	420	296	205	982	63
Congenital anomalies	100	200	1203	140	108	62	420	296	205	982	63
Neural tube defects	63	161	799	26	50	62	193	235	174	894	31
Congenital heart anomalies	92	178	1182	26	76	62	415	290	194	964	63
Cleft lip and cleft palate	87	42	307	26	70	62	318	281	69	889	63
Down's syndrome	63	26	497	0	45	62	193	235	70	844	31
Turner syndrome	35	26	295	0	39	24	182	143	63	361	30
Klinefelter syndrome	63	26	304	0	45	62	193	235	70	844	31
Chromosomal unbalanced rearrangements	63	26	304	0	45	62	193	235	71	844	31
Other congenital anomalies	92	43	634	26	92	62	379	290	100	960	63
Skin and subcutaneous diseases	100	194	465	70	79	62	409	290	205	981	63
Cellulitis	63	26	304	0	45	62	193	235	70	844	31
Abscess, impetigo, and other bacterial skin diseases	92	43	465	26	71	62	409	290	100	963	63
Scabies	63	26	304	0	45	62	193	235	70	844	31
Decubitus ulcer	63	26	304	0	45	62	193	235	70	844	31
Other skin and subcutaneous diseases	63	26	304	0	46	62	193	235	70	894	31
Sense organ diseases	63	26	304	21	50	62	193	235	70	844	31
Other sense organ diseases	63	26	304	0	45	62	193	235	70	844	31
Sudden infant death syndrome	80	35	281	20	68	62	296	271	76	884	63
Injuries	100	199	1182	178	130	62	420	297	205	982	63
Transport injuries	103	194	1048	118	119	62	420	300	211	986	65

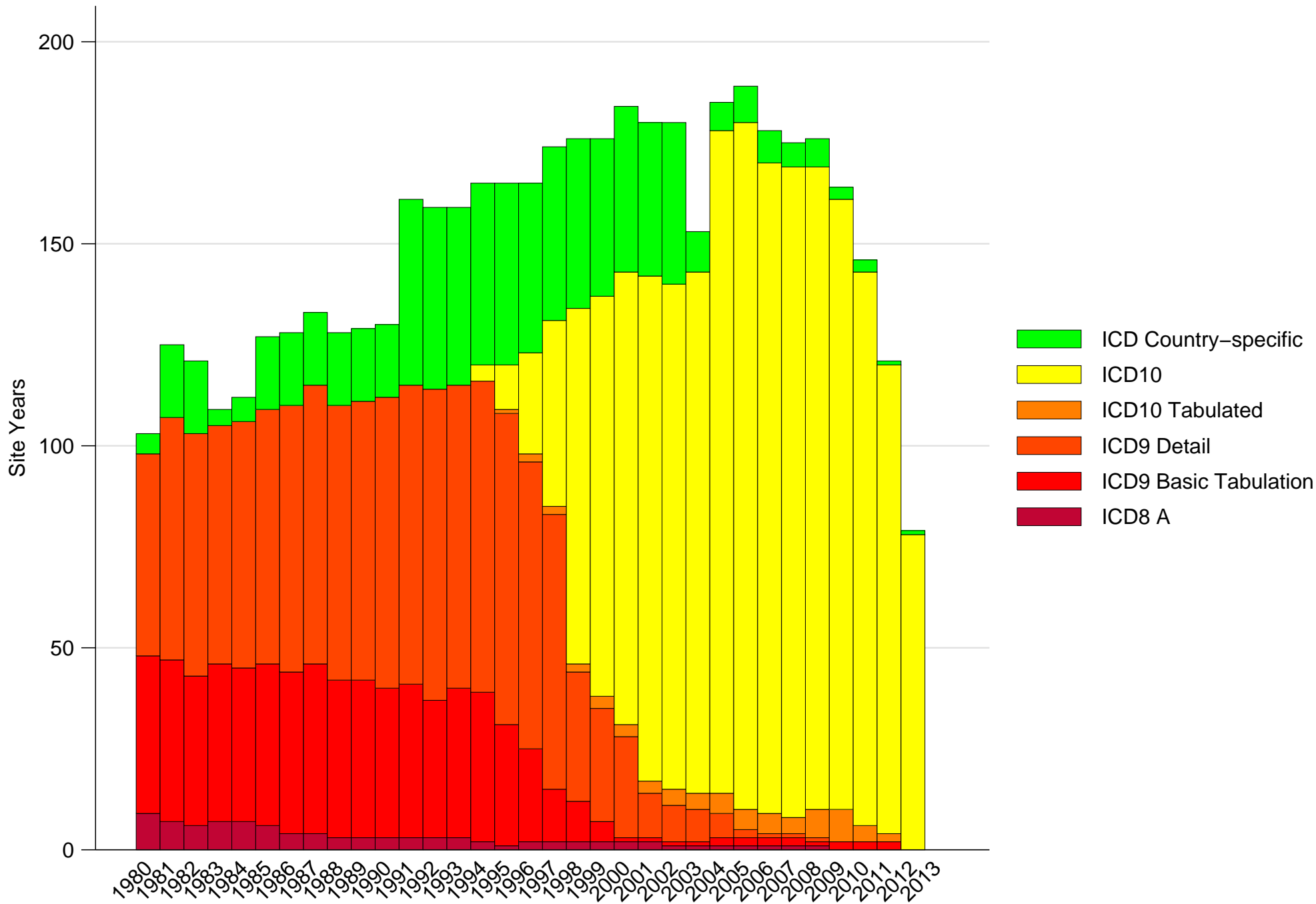
Web Table 12 - Total number of site years by cause by region for 2013 excluding studies on LRI and diarrhea etiologies excluding studies on LRI and diarrhea etiologies

Cause	High-income Asia Pacific	Central Asia	East Asia	South Asia	Southeast Asia	Australasia	Caribbean	Central Europe	Eastern Europe	Western Europe	Andean Latin America
Road injuries	95	179	318	80	103	62	420	300	200	918	65
Pedestrian road injuries	66	27	304	26	52	62	195	245	90	848	33
Cyclist road injuries	66	27	304	23	53	62	194	244	77	847	33
Motorcyclist road injuries	66	26	304	26	54	62	196	244	76	848	32
Motor vehicle road injuries	66	27	304	26	54	62	196	245	77	848	33
Other road injuries	65	26	304	24	52	62	194	242	71	844	33
Other transport injuries	92	43	318	51	87	62	417	290	77	914	63
Unintentional injuries	100	193	1138	133	103	62	418	290	205	982	63
Falls	100	193	991	84	99	62	418	290	205	982	63
Drowning	100	192	1011	115	89	62	417	290	205	982	63
Fire, heat, and hot substances	100	193	617	109	98	62	418	290	205	982	63
Poisonings	100	192	747	85	98	62	414	290	205	982	63
Exposure to mechanical forces	100	58	621	61	99	62	417	290	111	982	63
Unintentional firearm injuries	92	43	609	48	81	62	416	290	100	964	63
Unintentional suffocation	63	26	749	21	50	62	193	235	71	844	31
Other exposure to mechanical forces	92	43	615	28	77	62	415	290	91	964	63
Adverse effects of medical treatment	100	58	611	74	83	62	417	290	111	982	63
Animal contact	96	50	318	87	76	62	276	287	111	932	55
Venomous animal contact	63	26	304	76	50	62	193	235	80	844	31
Non-venomous animal contact	63	26	304	25	50	62	193	235	94	844	31
Foreign body	100	58	449	28	82	62	417	290	111	932	63
Pulmonary aspiration and foreign body in airway	63	26	304	27	54	62	193	235	70	844	31
Foreign body in other body part	63	26	304	21	50	62	193	235	84	844	31
Unintentional injuries not classified elsewhere	96	50	318	45	90	62	276	287	111	982	55
Self-harm and interpersonal violence	100	193	654	128	108	62	419	290	205	982	63
Self-harm	100	193	647	125	103	62	406	290	205	982	63
Interpersonal violence	110	300	635	185	181	62	685	290	205	982	97
Assault by firearm	63	26	304	22	51	62	194	235	71	844	31
Assault by sharp object	63	26	304	21	51	62	193	235	71	844	31
Assault by other means	63	26	304	21	50	62	193	235	71	844	31
Forces of nature, war, and legal intervention	100	193	460	58	97	62	418	291	205	982	63
Exposure to forces of nature	63	26	304	37	68	62	194	235	81	844	31
Collective violence and legal intervention	92	43	460	52	95	62	416	291	100	964	63

COPD = chronic obstructive pulmonary disease. *Includes birth asphyxia and birth trauma

Web Figure 9: Site years of vital registration by ICD type for 1980-2013

Web Figure 8: Site Years of Vital Registration by ICD Type 1980–2013



Web Table 13: Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Afghanistan	Verbal Autopsy	Alishang District, Laghman Province (periurban)	2000	15 - 49 years	52
Afghanistan	Verbal Autopsy	Kabul City, Kabul province (urban)	2000	15 - 49 years	122
Afghanistan	Verbal Autopsy	Maywand, Kandahar province (rural)	2000	15 - 49 years	62
Afghanistan	Verbal Autopsy	Ragh, Badakshan Province (rural)	2000	15 - 49 years	121
Afghanistan	Verbal Autopsy	Badghis Province (rural)	2001	All Ages	79
Afghanistan	Verbal Autopsy	49 villages	2002	birth - 5 years	1039
Afghanistan	Verbal Autopsy	National	2008	All Ages	3140
Afghanistan	Sibling History	National	1996-2010	15 - 54 years	184
Albania	Vital Registration	National	1987-1989, 1992-2004	All Ages	265908
Albania	Vital Registration	National	2005-2010	All Ages	2932
Albania	Police Records	National	2007	All Ages	Death Rate
Algeria	Surveillance	National	2002	10 - 54 years	68
Algeria	Police Records	National	2003-2007	All Ages	Death Rate
Algeria	Hospital	National	2007	All Ages	49383
Algeria	Cancer Registry	Algiers Province	1995	All Ages	805
Algeria	Cancer Registry	Setif Province	2000	All Ages	423
Algeria	Cancer Registry	Setif Province	2005	All Ages	548
Algeria	Cancer Registry	Setif Province	1987, 1991	All Ages	564
Algeria	Cancer Registry	Batna Province	2000-2006	All Ages	1766
Algeria	Cancer Registry	Oran Province	2005-2006	All Ages	779
Angola	Police Records	National	2004	All Ages	Death Rate
Antigua and Barbuda	Vital Registration	National	1983, 1985-1995	All Ages	4845
Antigua and Barbuda	Vital Registration	National	2000-2009	All Ages	4617
Antigua and Barbuda	Police Records	National	1985-1986	All Ages	Death Rate
Antigua and Barbuda	Police Records	National	1995, 2001-2002, 2004, 2007, 2009-2010	All Ages	Death Rate
Argentina	Vital Registration	National	1980-1996	All Ages	4272680
Argentina	Vital Registration	National	1997-2010	All Ages	4107326
Argentina	Verbal Autopsy	Chaco, Formosa, Mendoza, San Luis, and Tucuman	2002	10 - 49 years	20
Argentina	Police Records	National	1980	All Ages	Death Rate
Argentina	Police Records	National	1997-1999, 2001-2005, 2007	All Ages	Death Rate
Argentina	Cancer Registry	Bahia Blanca	1995	All Ages	663

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Argentina	Cancer Registry	Bahia Blanca	2000	All Ages	529
Argentina	Cancer Registry	Bahia Blanca	2005	All Ages	519
Argentina	Cancer Registry	Cordoba	2005	All Ages	1854
Argentina	Cancer Registry	Mendoza	2005	All Ages	2182
Argentina	Cancer Registry	Tierra del Fuego	2005	All Ages	82
Argentina	Cancer Registry	Concordia	1992, 1995	All Ages	332
Armenia	Vital Registration	National	2012	All Ages	27598
Armenia	Vital Registration	National	1981-1982, 1985-2003	All Ages	493194
Armenia	Vital Registration	National	2006, 2008-2011	All Ages	138050
Armenia	Police Records	National	2007	All Ages	Death Rate
Armenia	Police Records	National	1986-1988	All Ages	Death Rate
Australia	Vital Registration	National	2005	All Ages	131323
Australia	Vital Registration	National	1980-1997	All Ages	2138890
Australia	Vital Registration	National	1998-2004, 2006-2011	All Ages	1750620
Australia	Cancer Registry	South Australia	1980-1981	All Ages	4527
Australia	Cancer Registry	Tasmania	1980-1981	All Ages	1411
Australia	Cancer Registry	National	1982-2009	All Ages	835970
Austria	Vital Registration	National	1983	All Ages	93039
Austria	Vital Registration	National	1980-1982, 1984-2001	All Ages	1755384
Austria	Vital Registration	National	2002-2011	All Ages	757879
Azerbaijan	Vital Registration	National	2007	All Ages	50439
Azerbaijan	Vital Registration	National	1981-1982, 1985-2000	All Ages	844622
Azerbaijan	Vital Registration	National	2001-2004	All Ages	190672
Azerbaijan	Police Records	National	2007	All Ages	Death Rate
Bahrain	Vital Registration	National	1986	All Ages	4189
Bahrain	Vital Registration	National	1998, 2000-2009	All Ages	27672
Bahrain	Police Records	National	1980	All Ages	Death Rate
Bahrain	Police Records	National	1997	All Ages	Death Rate
Bahrain	Police Records	National	2007	All Ages	Death Rate
Bahrain	Cancer Registry	National	2000	All Ages	180
Bahrain	Cancer Registry	National	2005	All Ages	188

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Bangladesh	Verbal Autopsy	Jamalpur District, Dhaka	1982	15 - 44 years	58
Bangladesh	Verbal Autopsy	Ghatail Upazila, Tangail District (rural)	1985	birth - 27 days	69
Bangladesh	Verbal Autopsy	Matlab thana and Chittagong	1986	15 - 44 years	64
Bangladesh	Verbal Autopsy	Matlab thana	1988	birth - 5 years	1567
Bangladesh	Verbal Autopsy	Dhaka, Khulna, Rajshahi, and Chittagong	1990	birth - 5 years	806
Bangladesh	Verbal Autopsy	Matlab thana and Chittagong	1991	15 - 49 years	358
Bangladesh	Verbal Autopsy	Dhaka City (urban)	1992	birth - 9 years	402
Bangladesh	Verbal Autopsy	Dhaka, Chittagong, Rajshahi, and Khulna	1992	birth - 27 days	48
Bangladesh	Verbal Autopsy	National	1993	birth - 5 years	828
Bangladesh	Verbal Autopsy	Dhaka slums (urban)	1994	birth - 364 days	179
Bangladesh	Verbal Autopsy	Chittagong, Dhaka, Khulna	2000	All Ages	694
Bangladesh	Verbal Autopsy	Dhaka (urban)	2004	birth - 5 years	914
Bangladesh	Verbal Autopsy	National	2004	birth - 5 years	604
Bangladesh	Verbal Autopsy	Rangpur	2004	birth - 27 days	951
Bangladesh	Verbal Autopsy	Mallickbari and Hobirbari, two rural unions, in Valuaka upazilla, Mymensingh District	2007	birth - 27 days	54
Bangladesh	Verbal Autopsy	Dhaka slums (urban)	2008	birth - 27 days	260
Bangladesh	Verbal Autopsy	Matlab thana	1980-1981	20 - 69 years	1146
Bangladesh	Verbal Autopsy	Matlab thana	1982-1986	All Ages	10731
Bangladesh	Verbal Autopsy	Matlab thana	1987-2002	All Ages	25628
Bangladesh	Verbal Autopsy	National	1991, 1994	birth - 5 years	1506
Bangladesh	Verbal Autopsy	Matlab thana	2003-2006	All Ages	5807
Bangladesh	Verbal Autopsy	Dhaka slums (urban)	2006, 2008	birth - 5 years	376
Bangladesh	Verbal Autopsy	Matlab thana	2007-2012	All Ages	8944
Bangladesh	Survey/Census	Gopalpur Upazila and Bhuapur Upazila (rural)	1982	15 - 49 years	48
Bangladesh	Survey/Census	National	2009	15 - 49 years	80
Bangladesh	Sibling History	National	1987-2001	15 - 54 years	1555
Bangladesh	Police Records	National	2006	All Ages	Death Rate
Bangladesh	Police Records	National	1980-1986	All Ages	Death Rate
Bangladesh	Police Records	National	2000, 2004-2007, 2009-2010	All Ages	Death Rate
Bangladesh	Hospital	National	1996	10 - 49 years	28998
Barbados	Vital Registration	National	1980-1995	All Ages	34848

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Barbados	Vital Registration	National	2000-2008	All Ages	20935
Barbados	Police Records	National	1986	All Ages	Death Rate
Barbados	Police Records	National	2007	All Ages	Death Rate
Barbados	Police Records	National	1998-1999, 2009-2010	All Ages	Death Rate
Belarus	Vital Registration	National	1981-1982, 1985-1995, 1997-2001	All Ages	2120188
Belarus	Vital Registration	National	2002-2003, 2007-2009	All Ages	691812
Belarus	Cancer Registry	National	2000	All Ages	21121
Belarus	Cancer Registry	National	2005	All Ages	20680
Belarus	Cancer Registry	National	1985, 1990, 1995	All Ages	52762
Belgium	Vital Registration	National	1980-1984, 1986-1987, 1992-1997	All Ages	1412576
Belgium	Vital Registration	National	1985, 1988-1991	All Ages	531803
Belgium	Vital Registration	National	1998-1999, 2003-2010	All Ages	1033650
Belgium	Cancer Registry	Flanders	1997	All Ages	10287
Belgium	Cancer Registry	Limburg	1997	All Ages	1420
Belgium	Cancer Registry	Flanders	1999	All Ages	12720
Belgium	Cancer Registry	Antwerp	2000	All Ages	3139
Belgium	Cancer Registry	National	2003-2010	All Ages	182118
Belize	Vital Registration	National	1980-1984, 1986-1987, 1989-1991, 1993-1996	All Ages	10831
Belize	Vital Registration	National	1997-2009	All Ages	17262
Belize	Police Records	National	1980	All Ages	Death Rate
Belize	Police Records	National	1998-2004, 2006-2007, 2009-201	All Ages	Death Rate
Benin	Verbal Autopsy	Pahou and Avlekete (rural)	1989	birth - 364 days	25
Benin	Sibling History	National	1982-2006	15 - 54 years	379
Benin	Hospital	Benin City	1996-2000	15 - 39 years	32
Bhutan	Survey/Census	National	1984	15 - 49 years	MMR
Bhutan	Survey/Census	National	1994	15 - 49 years	MMR
Bhutan	Survey/Census	National	2000	15 - 49 years	MMR
Bhutan	Survey/Census	National	2004	All Ages	4498
Bhutan	Police Records	National	2000-2007	All Ages	Death Rate
Bhutan	Hospital	Hospital	2000	All Ages	591
Bhutan	Hospital	National	2000	All Ages	897

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Bhutan	Hospital	National	2001	All Ages	1075
Bhutan	Hospital	National	2002	All Ages	942
Bhutan	Hospital	National	2003-2004	All Ages	1465
Bhutan	Hospital	National	2005-2009	All Ages	3995
Bolivia	Vital Registration	National	2000-2003	All Ages	88639
Bolivia	Survey/Census	National	2000-2001	15 - 49 years	3110
Bolivia	Sibling History	National	1980, 1982-2008	15 - 54 years	322
Bolivia	Police Records	National	2007	All Ages	Death Rate
Bolivia	Police Records	National	2005-2007, 2009-2010	All Ages	Death Rate
Bolivia	Hospital	La Paz and El Alto, La Paz District	2006	15 - 49 years	18
Bosnia and Herzegovina	Vital Registration	National	2011	All Ages	35028
Bosnia and Herzegovina	Vital Registration	National	1985-1991	All Ages	207124
Bosnia and Herzegovina	Survey/Census	National	1997	All Ages	51
Botswana	Survey/Census	National	2003	All Ages	31577
Botswana	Survey/Census	National	2007	All Ages	20254
Botswana	Police Records	National	1982, 1984-1990	All Ages	Death Rate
Botswana	Police Records	National	2005-2006, 2009	All Ages	Death Rate
Botswana	Hospital	National	2005-2008	28 days +	42080
Brazil	Vital Registration	National	1996-2007, 2010	All Ages	12816217
Brazil	Verbal Autopsy	Pelotas (urban)	1984	1 - 5 years	29
Brazil	Verbal Autopsy	Porto Alegre and Pelotas (urban)	1984	birth - 364 days	357
Brazil	Verbal Autopsy	Porto Alegre and Pelotas, Rio Grande do Sul	1985	birth - 5 years	1892
Brazil	Verbal Autopsy	Trairi County, Ceara	1985	birth - 364 days	266
Brazil	Verbal Autopsy	Pelotas (urban)	1993	birth - 364 days	111
Brazil	Verbal Autopsy	Quixada, Icapui, and Jucas, three municipalities in the state of Ceara (urban)	1993	birth - 364 days	215
Brazil	Verbal Autopsy	Recife	2003	15 - 49 years	111
Brazil	Verbal Autopsy	Sao Jose de Ribamar	1986, 1989	birth - 5 years	124
Brazil	Verbal Autopsy	Parana	1998, 2001, 2004	15 - 49 years	MMR
Brazil	Sibling History	National	1982-1996	15 - 54 years	55
Brazil	Hospital	Sao Paulo	2000	15 - 49 years	MMR
Brazil	Cancer Registry	Fortaleza	1980	All Ages	1078

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Brazil	Cancer Registry	Recife	1980	All Ages	1403
Brazil	Cancer Registry	Belem	1990	All Ages	941
Brazil	Cancer Registry	Campinas	1993	All Ages	718
Brazil	Cancer Registry	Brasilia	1999	All Ages	1930
Brazil	Cancer Registry	Sao Paulo	2000	All Ages	15930
Brazil	Cancer Registry	Cuiaba	2001	All Ages	570
Brazil	Cancer Registry	Aracaju	2004	All Ages	506
Brazil	Cancer Registry	Belo Horizonte	2004	All Ages	2799
Brazil	Cancer Registry	Cuiaba	2004	All Ages	604
Brazil	Cancer Registry	Fortaleza	2004	All Ages	1766
Brazil	Cancer Registry	Goiania	2005	All Ages	1570
Brazil	Cancer Registry	Sao Paulo	2005	All Ages	13456
Brazil	Cancer Registry	Porto Alegre	1980, 1987, 1991	All Ages	5957
Brazil	Cancer Registry	Goiania	1988-2002	All Ages	12141
Brunei	Vital Registration	National	2011	All Ages	1235
Brunei	Vital Registration	National	1996-2000, 2007-2009	All Ages	8119
Brunei	Police Records	National	2007	All Ages	Death Rate
Brunei	Police Records	National	1996-1998, 2003-2004, 2006	All Ages	Death Rate
Bulgaria	Vital Registration	National	1980-1989	All Ages	1030304
Bulgaria	Vital Registration	National	1990-2004	All Ages	1694027
Bulgaria	Vital Registration	National	2005-2012	All Ages	886111
Bulgaria	Police Records	National	2007	All Ages	Death Rate
Bulgaria	Cancer Registry	National	2000	All Ages	17477
Bulgaria	Cancer Registry	National	2006	All Ages	17369
Burkina Faso	Verbal Autopsy	Kongodjan area (rural)	1984	birth - 5 years	43
Burkina Faso	Verbal Autopsy	Nouna	1998	All Ages	1400
Burkina Faso	Verbal Autopsy	Nouna	2000	All Ages	2086
Burkina Faso	Verbal Autopsy	Kourweogo (rural)	2002	birth - 14 years	1013
Burkina Faso	Verbal Autopsy	Nouna (rural)	2002	All Ages	5649
Burkina Faso	Verbal Autopsy	Oubritenga (rural)	2002	birth - 14 years	1491
Burkina Faso	Verbal Autopsy	Banfora	2007	birth - 364 days	75

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Burkina Faso	Verbal Autopsy	Kossi Province	2009	All Ages	1256
Burkina Faso	Survey/Census	National	2006	15 - 49 years	MMR
Burkina Faso	Survey/Census	National	2006	15 - 49 years	MMR
Burkina Faso	Sibling History	Ouargaye and Diapaga	2004	15 - 49 years	318
Burkina Faso	Sibling History	National	1984-2010	15 - 54 years	341
Burkina Faso	Police Records	National	2007	All Ages	Death Rate
Burkina Faso	Police Records	National	2002-2007	All Ages	Death Rate
Burundi	Verbal Autopsy	Nyanza-Lac, Imbo South (rural)	1990	birth - 5 years	160
Burundi	Sibling History	National	1996-2010	15 - 54 years	223
Burundi	Police Records	National	1981-1982, 1984-1986	All Ages	Death Rate
Cambodia	Verbal Autopsy	Trang, Ta Saen, Boeng Reang, Preah Rumkel, Chan Mul, Choam, Pir Thnu	2001	All Ages	445
Cambodia	Survey/Census	National	2008	15 - 49 years	804
Cambodia	Survey/Census	National	2008	10 - 54 years	59
Cambodia	Sibling History	Pailin and Battambang	2004	15 - 49 years	MMR
Cambodia	Sibling History	National	1986-2010	15 - 54 years	455
Cambodia	Police Records	National	1995-2005	All Ages	Death Rate
Cameroon	Sibling History	National	1984-2010	15 - 54 years	745
Cameroon	Police Records	National	2007	All Ages	Death Rate
Cameroon	Police Records	National	2006-2007	All Ages	Death Rate
Canada	Vital Registration	National	1980-1985	All Ages	1048203
Canada	Vital Registration	National	1986-1999	All Ages	2823098
Canada	Vital Registration	National	2000-2009	All Ages	2284256
Canada	Police Records	National	2006	All Ages	Death Rate
Canada	Police Records	National	1995-2007, 2009	All Ages	Death Rate
Canada	Cancer Registry	National	2000	All Ages	44381
Canada	Cancer Registry	Alberta	2005	All Ages	5294
Canada	Cancer Registry	British Columbia	2005	All Ages	8109
Canada	Cancer Registry	Manitoba	2005	All Ages	2454
Canada	Cancer Registry	New Brunswick	2005	All Ages	1770
Canada	Cancer Registry	Newfoundland and Labrador	2005	All Ages	923
Canada	Cancer Registry	Northwest Territories	2005	All Ages	44

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Canada	Cancer Registry	Nova Scotia	2005	All Ages	2263
Canada	Cancer Registry	Ontario	2005	All Ages	23041
Canada	Cancer Registry	Prince Edward Island	2005	All Ages	319
Canada	Cancer Registry	Quebec	2005	All Ages	17552
Canada	Cancer Registry	Saskatchewan	2005	All Ages	2064
Canada	Cancer Registry	Yukon	2005	All Ages	38
Canada	Cancer Registry	National	1980, 1985, 1990, 1995	All Ages	197475
Canada	Cancer Registry	Alberta	1981-1984, 1986-1989, 1991-1994, 1996-1999, 2001-2002	All Ages	68286
Canada	Cancer Registry	British Columbia	1981-1984, 1986-1989, 1991-1994, 1996-1999, 2001-2002	All Ages	120815
Canada	Cancer Registry	Manitoba	1981-1984, 1986-1989, 1991-1994, 1996-1999, 2001-2002	All Ages	43331
Canada	Cancer Registry	Newfoundland	1981-1984, 1986-1989, 1991-1994, 1996-1999, 2001-2002	All Ages	14359
Canada	Cancer Registry	Nova Scotia	1981-1984, 1986-1989, 1991-1994, 1996-1999, 2001-2002	All Ages	34616
Canada	Cancer Registry	Ontario	1981-1984, 1986-1989, 1991-1994, 1996-1999, 2001-2002	All Ages	349875
Canada	Cancer Registry	Saskatchewan	1981-1984, 1986-1989, 1991-1994, 1996-1999, 2001-2002	All Ages	31352
Canada	Cancer Registry	New Brunswick	1981-1984, 1987-1989, 1991-1994, 1996-1999, 2001-2002	All Ages	25001
Canada	Cancer Registry	Prince Edward Island	1983-1984, 1986-1989, 1991-1994, 1996-1999, 2001-2002	All Ages	4412
Canada	Cancer Registry	Saskatchewan	2003-2004	All Ages	3889
Cape Verde	Vital Registration	National	1980	All Ages	2281
Cape Verde	Verbal Autopsy	Santiago, Santo Antao, and Sao Vicente	1992	15 - 49 years	89
Cape Verde	Police Records	National	2007	All Ages	Death Rate
Central African Republic	Sibling History	National	1980-1994	15 - 54 years	223
Chad	Sibling History	National	1982-2004	15 - 54 years	522
Chile	Vital Registration	National	1985	All Ages	73488
Chile	Vital Registration	National	1980-1984, 1986-1996	All Ages	1191880
Chile	Vital Registration	National	1997-2009	All Ages	1092333
Chile	Police Records	National	2000-2004, 2007, 2009	All Ages	Death Rate
Chile	Cancer Registry	Valdivia	2000	All Ages	489
Chile	Cancer Registry	Antofogasta	2005	All Ages	546

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Chile	Cancer Registry	Biobio	2005	All Ages	458
Chile	Cancer Registry	Los Rios	2005	All Ages	472
Chile	Cancer Registry	Valdivia	2005	All Ages	498
China	Verbal Autopsy	Huai River Basin (rural)	2003	5 years +	1362
China	Police Records	National	2006	All Ages	Death Rate
China: Anhui	Vital Registration	Anhui	1991-2000, 2002	All Ages	4707525
China: Anhui	Vital Registration	Anhui	2004-2012	All Ages	3835108
China: Anhui	Surveillance	Anhui	1996-2005	15 - 49 years	103
China: Anhui	Surveillance	Anhui	1996-2012	birth - 5 years	1715
China: Anhui	Surveillance	Anhui	2004-2012	All Ages	2072
China: Anhui	Surveillance	Anhui	2006-2012	15 - 49 years	172
China: Anhui	Cancer Registry	Feixi County, Anhui	2009	All Ages	1691
China: Anhui	Cancer Registry	Maanshan City, Anhui	2003-2009	All Ages	6332
China: Anhui	Cancer Registry	Tongling City, Anhui	2008-2009	All Ages	1604
China: Beijing	Vital Registration	Beijing	1991-2002	All Ages	802518
China: Beijing	Vital Registration	Beijing	2004-2012	All Ages	783757
China: Beijing	Surveillance	Beijing	1996-1999, 2005	15 - 49 years	7
China: Beijing	Surveillance	Beijing	1996-2012	birth - 5 years	504
China: Beijing	Surveillance	Beijing	2004-2012	All Ages	249
China: Beijing	Surveillance	Beijing	2006-2012	15 - 49 years	18
China: Beijing	Cancer Registry	Beijing City, Beijing	1990-2004, 2006-2009	All Ages	123849
China: Chongqing	Vital Registration	Chongqing	1991-1998, 2000-2002	All Ages	1655075
China: Chongqing	Vital Registration	Chongqing	2004-2012	All Ages	2050398
China: Chongqing	Surveillance	Chongqing	1996-2005	15 - 49 years	68
China: Chongqing	Surveillance	Chongqing	1996-2012	15 - 49 years	2608
China: Chongqing	Surveillance	Chongqing	1996-2012	birth - 5 years	745
China: Chongqing	Surveillance	Chongqing	2004-2012	All Ages	3246
China: Chongqing	Surveillance	Chongqing	2006-2012	15 - 49 years	82
China: Chongqing	Cancer Registry	Jiulongpo District, Chongqing	2004, 2007, 2009	All Ages	4404
China: Fujian	Vital Registration	Fujian	1991-2002	All Ages	2338318
China: Fujian	Vital Registration	Fujian	2004-2012	All Ages	2052048

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
China: Fujian	Surveillance	Fujian	1996-2005	15 - 49 years	49
China: Fujian	Surveillance	Fujian	1996-2012	birth - 5 years	1532
China: Fujian	Surveillance	Fujian	2004-2012	All Ages	1028
China: Fujian	Surveillance	Fujian	2006-2012	15 - 49 years	78
China: Fujian	Cancer Registry	Xiamen City, Fujian	2009	All Ages	2653
China: Fujian	Cancer Registry	Changle City, Fujian	1990-2009	All Ages	20276
China: Gansu	Vital Registration	Gansu	1991-2002	All Ages	1806804
China: Gansu	Vital Registration	Gansu	2004-2012	All Ages	1404778
China: Gansu	Surveillance	Gansu	1996-2005	15 - 49 years	119
China: Gansu	Surveillance	Gansu	1996-2012	birth - 5 years	1525
China: Gansu	Surveillance	Gansu	2004-2012	All Ages	275
China: Gansu	Surveillance	Gansu	2006-2012	15 - 49 years	93
China: Gansu	Cancer Registry	Jingtai County, Gansu	2009	All Ages	322
China: Gansu	Cancer Registry	Liangzhou District, Gansu	2008-2009	All Ages	4701
China: Guangdong	Vital Registration	Guangdong	1991-2002	All Ages	5206214
China: Guangdong	Vital Registration	Guangdong	2004-2012	All Ages	4572720
China: Guangdong	Surveillance	Guangdong	1996-2002, 2004-2005	15 - 49 years	63
China: Guangdong	Surveillance	Guangdong	1996-2012	birth - 5 years	1409
China: Guangdong	Surveillance	Guangdong	2004-2012	All Ages	9307
China: Guangdong	Surveillance	Guangdong	2006-2012	15 - 49 years	191
China: Guangdong	Cancer Registry	Zhongshan City, Guangdong	1998-2004, 2006-2009	All Ages	19209
China: Guangdong	Cancer Registry	Sihui City, Guangdong	1998-2009	All Ages	5475
China: Guangdong	Cancer Registry	Guangzhou City, Guangdong	2000, 2002-2009	All Ages	69022
China: Guangxi	Vital Registration	Guangxi	1991-2002	All Ages	3544408
China: Guangxi	Vital Registration	Guangxi	2004-2012	All Ages	2890302
China: Guangxi	Surveillance	Guangxi	1996-2005	15 - 49 years	133
China: Guangxi	Surveillance	Guangxi	1996-2012	birth - 5 years	2218
China: Guangxi	Surveillance	Guangxi	2004-2012	All Ages	21420
China: Guangxi	Surveillance	Guangxi	2006-2012	15 - 49 years	166
China: Guangxi	Cancer Registry	Liuzhou City, Guangxi	2009	All Ages	1904
China: Guangxi	Cancer Registry	Fusui County, Guangxi	1990-1997, 2003-2009	All Ages	6827

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
China: Guizhou	Vital Registration	Guizhou	1991-2002	All Ages	431444
China: Guizhou	Vital Registration	Guizhou	2004-2012	All Ages	2421457
China: Guizhou	Verbal Autopsy	Qingzhen, Zhenning, and Ziyun Counties	1986	birth - 364 days	3075
China: Guizhou	Surveillance	Guizhou	1996-2005	15 - 49 years	259
China: Guizhou	Surveillance	Guizhou	1996-2012	birth - 5 years	3368
China: Guizhou	Surveillance	Guizhou	2004-2012	All Ages	6212
China: Guizhou	Surveillance	Guizhou	2006-2012	15 - 49 years	162
China: Hainan	Vital Registration	Hainan	1991-2002	All Ages	395656
China: Hainan	Vital Registration	Hainan	2004-2012	All Ages	410163
China: Hainan	Surveillance	Hainan	1996-2005	15 - 49 years	37
China: Hainan	Surveillance	Hainan	1996-2012	birth - 5 years	1653
China: Hainan	Surveillance	Hainan	2004-2012	All Ages	805
China: Hainan	Surveillance	Hainan	2006-2012	15 - 49 years	41
China: Hebei	Vital Registration	Hebei	1991-2002	All Ages	4708602
China: Hebei	Vital Registration	Hebei	2004-2012	All Ages	4289209
China: Hebei	Surveillance	Hebei	1996-2005	15 - 49 years	69
China: Hebei	Surveillance	Hebei	1996-2012	birth - 5 years	1143
China: Hebei	Surveillance	Hebei	2004-2012	All Ages	1258
China: Hebei	Surveillance	Hebei	2006-2012	15 - 49 years	69
China: Hebei	Cancer Registry	Bading City, Hebei	2009	All Ages	1625
China: Hebei	Cancer Registry	Qianxi County, Hebei	2009	All Ages	617
China: Hebei	Cancer Registry	Cixian County, Hebei	1990-2004, 2006-2009	All Ages	27471
China: Hebei	Cancer Registry	Shexian County, Hebei	2003-2009	All Ages	6940
China: Heilongjiang	Vital Registration	Heilongjiag	1991-2002	All Ages	2740824
China: Heilongjiang	Vital Registration	Heilongjiag	2004-2012	All Ages	2115633
China: Heilongjiang	Surveillance	Heilongjiag	1996-2012	birth - 5 years	873
China: Heilongjiang	Surveillance	Heilongjiag	1997-2002, 2004-2005	15 - 49 years	17
China: Heilongjiang	Surveillance	Heilongjiag	2004-2012	All Ages	692
China: Heilongjiang	Surveillance	Heilongjiag	2006-2012	15 - 49 years	42
China: Heilongjiang	Cancer Registry	Shangzhi City, Heilongjiang	2009	All Ages	1015
China: Heilongjiang	Cancer Registry	Nangang District, Heilongjiang	1992-2009	All Ages	26126

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
China: Heilongjiang	Cancer Registry	Daoli District, Heilongjiang	2005-2009	All Ages	6985
China: Henan	Vital Registration	Henan	1991-2002	All Ages	7935369
China: Henan	Vital Registration	Henan	2004-2012	All Ages	5820175
China: Henan	Surveillance	Henan	1996-2005	15 - 49 years	199
China: Henan	Surveillance	Henan	1996-2012	birth - 5 years	1999
China: Henan	Surveillance	Henan	2004-2012	All Ages	12988
China: Henan	Surveillance	Henan	2006-2012	15 - 49 years	224
China: Henan	Cancer Registry	Xiping County, Henan	2009	All Ages	1418
China: Henan	Cancer Registry	Yanshi City, Henan	2009	All Ages	927
China: Henan	Cancer Registry	Linzhou City, Henan	1990-2009	All Ages	37000
China: Hubei	Vital Registration	Hubei	1991-2002	All Ages	4006652
China: Hubei	Vital Registration	Hubei	2004-2012	All Ages	3129347
China: Hubei	Surveillance	Hubei	1996-2005	15 - 49 years	74
China: Hubei	Surveillance	Hubei	1996-2012	birth - 5 years	1359
China: Hubei	Surveillance	Hubei	2004-2012	All Ages	3314
China: Hubei	Surveillance	Hubei	2006-2012	15 - 49 years	106
China: Hubei	Cancer Registry	Yunmeng County, Hubei	2009	All Ages	670
China: Hubei	Cancer Registry	Wuhan City, Hubei	1990-2004, 2006-2009	All Ages	125194
China: Hunan	Vital Registration	Hunan	1991-2002	All Ages	5783601
China: Hunan	Vital Registration	Hunan	2004-2012	All Ages	4181125
China: Hunan	Surveillance	Hunan	1996-2005	15 - 49 years	112
China: Hunan	Surveillance	Hunan	1996-2012	15 - 49 years	4466
China: Hunan	Surveillance	Hunan	1996-2012	birth - 5 years	1736
China: Hunan	Surveillance	Hunan	2004-2012	All Ages	6799
China: Hunan	Surveillance	Hunan	2006-2012	15 - 49 years	149
China: Hunan	Cancer Registry	Hengdong County, Hunan	2009	All Ages	1009
China: Inner Mongolia	Vital Registration	Inner Mongolia	1991-2002	All Ages	1465806
China: Inner Mongolia	Vital Registration	Inner Mongolia	2004-2012	All Ages	1353670
China: Inner Mongolia	Surveillance	Inner Mongolia	1996-2004	15 - 49 years	37
China: Inner Mongolia	Surveillance	Inner Mongolia	1996-2012	birth - 5 years	1973
China: Inner Mongolia	Surveillance	Inner Mongolia	2004-2012	All Ages	208

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
China: Inner Mongolia	Surveillance	Inner Mongolia	2006-2012	15 - 49 years	54
China: Inner Mongolia	Cancer Registry	Chifeng City, Inner Mongolia	2009	All Ages	1664
China: Jiangsu	Vital Registration	Jiangsu	1991-2002	All Ages	5489533
China: Jiangsu	Vital Registration	Jiangsu	2004-2012	All Ages	4576772
China: Jiangsu	Surveillance	Jiangsu	1996-2005	15 - 49 years	72
China: Jiangsu	Surveillance	Jiangsu	1996-2012	birth - 5 years	1242
China: Jiangsu	Surveillance	Jiangsu	2004-2012	All Ages	2098
China: Jiangsu	Surveillance	Jiangsu	2006-2012	15 - 49 years	42
China: Jiangsu	Cancer Registry	Qidong County	1985	All Ages	1905
China: Jiangsu	Cancer Registry	Wuxi, Jiangsu	2006	All Ages	3295
China: Jiangsu	Cancer Registry	Donghai County, Jiangsu	2009	All Ages	1588
China: Jiangsu	Cancer Registry	Haian County, Jiangsu	2009	All Ages	2200
China: Jiangsu	Cancer Registry	Huaiyin District, Jiangsu	2009	All Ages	1678
China: Jiangsu	Cancer Registry	Xuyi County, Jiangsu	2009	All Ages	1475
China: Jiangsu	Cancer Registry	Qidong City, Jiangsu	1990-2009	All Ages	48521
China: Jiangsu	Cancer Registry	Huaian District, Jiangsu	1998-2009	All Ages	29327
China: Jiangsu	Cancer Registry	Yangzhong City, Jiangsu	1998-2009	All Ages	10402
China: Jiangsu	Cancer Registry	Jintan City, Jiangsu	2003-2007, 2009	All Ages	5864
China: Jiangsu	Cancer Registry	Dafeng City, Jiangsu	2003-2009	All Ages	10799
China: Jiangsu	Cancer Registry	Haimen City, Jiangsu	2003-2009	All Ages	18354
China: Jiangsu	Cancer Registry	Jianhu County, Jiangsu	2003-2009	All Ages	12270
China: Jiangsu	Cancer Registry	Taixing City, Jiangsu	2004-2005, 2007-2009	All Ages	11459
China: Jiangsu	Cancer Registry	Suzhou City, Jiangsu	2006-2009	All Ages	37668
China: Jiangsu	Cancer Registry	Guanyun County, Jiangsu	2007, 2009	All Ages	3245
China: Jiangsu	Cancer Registry	Jinhu County, Jiangsu	2007-2009	All Ages	2265
China: Jiangsu	Cancer Registry	Lianyungang, Jiangsu	2007-2009	All Ages	3475
China: Jiangsu	Cancer Registry	Sheyang County, Jiangsu	2008-2009	All Ages	4450
China: Jiangxi	Vital Registration	Jiangxi	1991-2002	All Ages	3369154
China: Jiangxi	Vital Registration	Jiangxi	2004-2012	All Ages	2263374
China: Jiangxi	Surveillance	Jiangxi	1996-2005	15 - 49 years	74
China: Jiangxi	Surveillance	Jiangxi	1996-2012	birth - 5 years	2422

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
China: Jiangxi	Surveillance	Jiangxi	2004-2012	All Ages	2104
China: Jiangxi	Surveillance	Jiangxi	2006-2012	15 - 49 years	96
China: Jiangxi	Cancer Registry	Zhanggong District, Jiangxi	2009	All Ages	715
China: Jilin	Vital Registration	Jilin	1991-2002	All Ages	2097528
China: Jilin	Vital Registration	Jilin	2004-2012	All Ages	1529921
China: Jilin	Surveillance	Jilin	1996-2001, 2003, 2005	15 - 49 years	15
China: Jilin	Surveillance	Jilin	1996-2012	birth - 5 years	912
China: Jilin	Surveillance	Jilin	2004-2012	All Ages	569
China: Jilin	Surveillance	Jilin	2006-2012	15 - 49 years	75
China: Jilin	Cancer Registry	Dehui City, Jilin	2009	All Ages	1407
China: Jilin	Cancer Registry	Yanji City, Jilin	2009	All Ages	542
China: Liaoning	Vital Registration	Liaoning	1991-2002	All Ages	3112343
China: Liaoning	Vital Registration	Liaoning	2004-2012	All Ages	2847872
China: Liaoning	Surveillance	Liaoning	1996-2000, 2002, 2005	15 - 49 years	16
China: Liaoning	Surveillance	Liaoning	1996-2012	birth - 5 years	1187
China: Liaoning	Surveillance	Liaoning	2004-2012	All Ages	754
China: Liaoning	Surveillance	Liaoning	2006-2012	15 - 49 years	47
China: Liaoning	Cancer Registry	Donggang City, Liaoning	2009	All Ages	1255
China: Liaoning	Cancer Registry	Zhuanghe City, Liaoning	2009	All Ages	1693
China: Liaoning	Cancer Registry	Anshan City, Liaoning	1998-2009	All Ages	30536
China: Liaoning	Cancer Registry	Dalian City, Liaoning	1998-2009	All Ages	57129
China: Liaoning	Cancer Registry	Benxi City, Liaoning	2003-2009	All Ages	11440
China: Liaoning	Cancer Registry	Shenyang City, Liaoning	2003-2009	All Ages	45390
China: Liaoning	Cancer Registry	Dandong City, Liaoning	2008-2009	All Ages	3455
China: Ningxia	Vital Registration	Ningxia	1991-2002	All Ages	259265
China: Ningxia	Vital Registration	Ningxia	2004-2012	All Ages	245505
China: Ningxia	Surveillance	Ningxia	1996-2005	15 - 49 years	97
China: Ningxia	Surveillance	Ningxia	1996-2012	birth - 5 years	2131
China: Ningxia	Surveillance	Ningxia	2004-2012	All Ages	92
China: Ningxia	Surveillance	Ningxia	2006-2012	15 - 49 years	61
China: Qinghai	Vital Registration	Qinghai	1991-2002	All Ages	392834

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
China: Qinghai	Vital Registration	Qinghai	2004-2012	All Ages	331180
China: Qinghai	Surveillance	Qinghai	1996-2005	15 - 49 years	155
China: Qinghai	Surveillance	Qinghai	1996-2012	birth - 5 years	2125
China: Qinghai	Surveillance	Qinghai	2004, 2006-2012	All Ages	90
China: Qinghai	Surveillance	Qinghai	2006-2012	15 - 49 years	73
China: Qinghai	Cancer Registry	Xining City, Qinghai	2009	All Ages	1231
China: Shaanxi	Vital Registration	Shaanxi	1991-2002	All Ages	3067970
China: Shaanxi	Vital Registration	Shaanxi	2004-2012	All Ages	1969641
China: Shaanxi	Surveillance	Shaanxi	1996-2005	15 - 49 years	70
China: Shaanxi	Surveillance	Shaanxi	1996-2012	birth - 5 years	1217
China: Shaanxi	Surveillance	Shaanxi	2004-2012	All Ages	801
China: Shaanxi	Surveillance	Shaanxi	2006-2012	15 - 49 years	69
China: Shandong	Vital Registration	Shandong	1991-2002	All Ages	6855702
China: Shandong	Vital Registration	Shandong	2004-2012	All Ages	5956074
China: Shandong	Surveillance	Shandong	1996-2005	15 - 49 years	84
China: Shandong	Surveillance	Shandong	1996-2012	birth - 5 years	2156
China: Shandong	Surveillance	Shandong	2004-2012	All Ages	1638
China: Shandong	Surveillance	Shandong	2006-2012	15 - 49 years	133
China: Shandong	Cancer Registry	Wenshang County, Shandong	2009	All Ages	1182
China: Shandong	Cancer Registry	Feicheng City, Shandong	1998-2009	All Ages	18907
China: Shandong	Cancer Registry	Linqu County, Shandong	1998-2009	All Ages	14963
China: Shanghai	Vital Registration	Shanghai	1991-2002	All Ages	1302933
China: Shanghai	Vital Registration	Shanghai	2004-2012	All Ages	1009486
China: Shanghai	Surveillance	Shanghai	1996-2012	birth - 5 years	212
China: Shanghai	Surveillance	Shanghai	1998, 2002	15 - 49 years	2
China: Shanghai	Surveillance	Shanghai	2004-2012	All Ages	377
China: Shanghai	Surveillance	Shanghai	2007-2012	15 - 49 years	18
China: Shanghai	Cancer Registry	Shanghai	1980, 1985	All Ages	25089
China: Shanghai	Cancer Registry	Shanghai City, Shanghai	1990-2004, 2006-2009	All Ages	274971
China: Shanxi	Vital Registration	Shanxi	1991-2002	All Ages	2484023
China: Shanxi	Vital Registration	Shanxi	2004-2012	All Ages	1717487

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
China: Shanxi	Surveillance	Shanxi	1996-2005	15 - 49 years	121
China: Shanxi	Surveillance	Shanxi	1996-2012	birth - 5 years	1542
China: Shanxi	Surveillance	Shanxi	2004-2012	All Ages	1028
China: Shanxi	Surveillance	Shanxi	2006-2012	15 - 49 years	70
China: Shanxi	Cancer Registry	Yangquan City, Shanxi	2009	All Ages	1118
China: Shanxi	Cancer Registry	Yangcheng County, Shanxi	2003-2004, 2006-2009	All Ages	6557
China: Sichuan	Vital Registration	Sichuan	1991-2002	All Ages	8442621
China: Sichuan	Vital Registration	Sichuan	2004-2012	All Ages	5883508
China: Sichuan	Surveillance	Sichuan	1996-2005	15 - 49 years	199
China: Sichuan	Surveillance	Sichuan	1996-2012	birth - 5 years	2020
China: Sichuan	Surveillance	Sichuan	2004-2012	All Ages	11476
China: Sichuan	Surveillance	Sichuan	2006-2012	15 - 49 years	179
China: Sichuan	Cancer Registry	Qingyang District, Sichuan	2009	All Ages	1078
China: Sichuan	Cancer Registry	Ziliujing District, Sichuan	2009	All Ages	786
China: Sichuan	Cancer Registry	Yanting County, Sichuan	1998-2004, 2006-2009	All Ages	20306
China: Tianjin	Vital Registration	Tianjin	1991-1998, 2000-2002	All Ages	555174
China: Tianjin	Vital Registration	Tianjin	2004-2012	All Ages	529736
China: Tianjin	Surveillance	Tianjin	1996-1997, 1999, 2003-2005	15 - 49 years	14
China: Tianjin	Surveillance	Tianjin	1996-2012	birth - 5 years	584
China: Tianjin	Surveillance	Tianjin	2004-2012	All Ages	247
China: Tianjin	Surveillance	Tianjin	2006-2012	15 - 49 years	24
China: Tianjin	Cancer Registry	Tianjin	1981, 1985	All Ages	9438
China: Tianjin	Cancer Registry	Tianjin City, Tianjin	1990-2004	All Ages	101335
China: Tibet	Vital Registration	Tibet	1991-2002	All Ages	231134
China: Tibet	Vital Registration	Tibet	2004-2012	All Ages	180845
China: Tibet	Surveillance	Tibet	1996-2012	15 - 49 years	1654
China: Tibet	Surveillance	Tibet	1996-2012	birth - 5 years	1674
China: Tibet	Surveillance	Tibet	1997-2001, 2003-2005	15 - 49 years	30
China: Tibet	Surveillance	Tibet	2006-2012	All Ages	22
China: Tibet	Surveillance	Tibet	2006-2012	15 - 49 years	42
China: Xinjiang	Vital Registration	Xinjiang	1991-2000, 2002	All Ages	1531904

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
China: Xinjiang	Vital Registration	Xinjiang	2004-2012	All Ages	1284488
China: Xinjiang	Surveillance	Xinjiang	1996-2005	15 - 49 years	128
China: Xinjiang	Surveillance	Xinjiang	1996-2012	birth - 5 years	4730
China: Xinjiang	Surveillance	Xinjiang	2004-2012	All Ages	4093
China: Xinjiang	Surveillance	Xinjiang	2006-2012	15 - 49 years	150
China: Xinjiang	Cancer Registry	Kunes County, Xinjiang	2009	All Ages	448
China: Yunnan	Vital Registration	Yunnan	1991-2002	All Ages	3726692
China: Yunnan	Vital Registration	Yunnan	2004-2012	All Ages	2651089
China: Yunnan	Surveillance	Yunnan	1996-2005	15 - 49 years	40
China: Yunnan	Surveillance	Yunnan	1996-2012	birth - 5 years	3411
China: Yunnan	Surveillance	Yunnan	2004-2012	All Ages	15621
China: Yunnan	Surveillance	Yunnan	2006-2012	15 - 49 years	180
China: Yunnan	Cancer Registry	Gejiu City, Yunnan	2008	All Ages	418
China: Zhejiang	Vital Registration	Zhejiang	1991-2002	All Ages	3333762
China: Zhejiang	Vital Registration	Zhejiang	2004-2012	All Ages	2574012
China: Zhejiang	Surveillance	Zhejiang	1996-1997, 1999-2005	15 - 49 years	23
China: Zhejiang	Surveillance	Zhejiang	1996-2012	birth - 5 years	768
China: Zhejiang	Surveillance	Zhejiang	2004-2012	All Ages	1184
China: Zhejiang	Surveillance	Zhejiang	2007-2012	15 - 49 years	50
China: Zhejiang	Cancer Registry	Shangyu City, Zhejiang	2009	All Ages	1552
China: Zhejiang	Cancer Registry	Xianju County, Zhejiang	2009	All Ages	1014
China: Zhejiang	Cancer Registry	Jiashan County, Zhejiang	1990-2004, 2006-2009	All Ages	13728
China: Zhejiang	Cancer Registry	Haining City, Zhejiang	1998-2009	All Ages	11132
China: Zhejiang	Cancer Registry	Jiaxing City, Zhejiang	2000-2005, 2007-2009	All Ages	7564
China: Zhejiang	Cancer Registry	Hangzhou City, Zhejiang	2000-2009	All Ages	78017
Colombia	Vital Registration	National	1980-1996	All Ages	2595452
Colombia	Vital Registration	National	1997-2002, 2004-2007	All Ages	1861247
Colombia	Vital Registration	National	2003, 2008	All Ages	387703
Colombia	Police Records	National	1990-1991	All Ages	Death Rate
Colombia	Police Records	National	1995-2007, 2009-2010	All Ages	Death Rate
Colombia	Cancer Registry	Cali	1983-2002	All Ages	37191

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Comoros	Police Records	National	2007	All Ages	Death Rate
Congo	Sibling History	National	1991-2011	15 - 54 years	369
Congo	Burial/Mortuary	Brazzaville (urban)	1996	All Ages	756
Costa Rica	Vital Registration	National	1980-1996	All Ages	189962
Costa Rica	Vital Registration	National	1997-2011	All Ages	240465
Costa Rica	Police Records	National	1980, 1983-1985	All Ages	Death Rate
Costa Rica	Police Records	National	1997-2007, 2009-2010	All Ages	Death Rate
Costa Rica	Cancer Registry	National	2005	All Ages	4160
Costa Rica	Cancer Registry	National	1980-2002	All Ages	63451
Cote d'Ivoire	Verbal Autopsy	Grand-Alepe, Ahoutoue, Brofodoume, and Ahoue villages (rural)	1988, 1990, 1992	birth - 5 years	113
Cote d'Ivoire	Sibling History	National	1980-1994, 1997-2011	15 - 54 years	387
Cote d'Ivoire	Police Records	National	2007	All Ages	Death Rate
Cote d'Ivoire	Cancer Registry	National	1996	All Ages	390
Croatia	Vital Registration	National	1985-1994	All Ages	521294
Croatia	Vital Registration	National	1995-2012	All Ages	924022
Croatia	Police Records	National	2007	All Ages	Death Rate
Croatia	Cancer Registry	National	2000	All Ages	12984
Croatia	Cancer Registry	National	2005	All Ages	12750
Croatia	Cancer Registry	National	1989, 1995	All Ages	20357
Cuba	Vital Registration	National	1980-1996	All Ages	1123243
Cuba	Vital Registration	National	1997-2000	All Ages	310843
Cuba	Vital Registration	National	2001-2010	All Ages	824832
Cuba	Police Records	National	1995-2007	All Ages	Death Rate
Cuba	Cancer Registry	National	1986	All Ages	14015
Cuba	Cancer Registry	Villa Clara	1996	All Ages	1256
Cuba	Cancer Registry	Villa Clara	2005	All Ages	1449
Cyprus	Vital Registration	National	1999-2000	All Ages	10431
Cyprus	Vital Registration	National	2004-2011	All Ages	42032
Cyprus	Police Records	National	2007	All Ages	Death Rate
Cyprus	Cancer Registry	National	2000	All Ages	715
Cyprus	Cancer Registry	National	2005	All Ages	921

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Czech Republic	Vital Registration	National	1986-1993	All Ages	1004720
Czech Republic	Vital Registration	National	1994-2012	All Ages	2074833
Czech Republic	Police Records	National	2007	All Ages	Death Rate
Czech Republic	Cancer Registry	National	2003	All Ages	28320
Czech Republic	Cancer Registry	National	2004	All Ages	28240
Czech Republic	Cancer Registry	National	2005	All Ages	28116
Czech Republic	Cancer Registry	National	2006	All Ages	27704
Czech Republic	Cancer Registry	National	2007	All Ages	27909
Czech Republic	Cancer Registry	National	2008	All Ages	28228
Czech Republic	Cancer Registry	National	2009	All Ages	27915
Czech Republic	Cancer Registry	National	1983-2002	All Ages	525876
Democratic Republic of the Congo	Verbal Autopsy	Katana (Kivu Zaire) (rural)	1986	All Ages	1248
Democratic Republic of the Congo	Verbal Autopsy	Bwamanda Health Zone (rural)	1990	birth - 5 years	246
Democratic Republic of the Congo	Verbal Autopsy	Dwamanda (rural)	1990	28 days - 5 years	215
Democratic Republic of the Congo	Survey/Census	East	2003	All Ages	235
Democratic Republic of the Congo	Survey/Census	West	2003	All Ages	43
Democratic Republic of the Congo	Sibling History	National	1993-2007	15 - 54 years	228
Democratic Republic of the Congo	Police Records	National	2007	All Ages	Death Rate
Democratic Republic of the Congo	Police Records	National	2004-2007, 2009-2010	All Ages	Death Rate
Denmark	Vital Registration	National	1980-1993	All Ages	815237
Denmark	Vital Registration	National	1994-2011	All Ages	1027337
Denmark	Cancer Registry	National	1980-2002	All Ages	301134
Denmark	Cancer Registry	National	2003-2006	All Ages	54988
Denmark	Cancer Registry	National	2007-2011	All Ages	29712
Djibouti	Surveillance	National	2003	15 - 49 years	MMR
Dominica	Vital Registration	National	2000	All Ages	426
Dominica	Vital Registration	National	1980-1999	All Ages	9834

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Dominica	Vital Registration	National	2001-2010	All Ages	5505
Dominica	Police Records	National	1982-1983, 1985-1986	All Ages	Death Rate
Dominica	Police Records	National	1999-2000, 2002-2004, 2007, 2009-2010	All Ages	Death Rate
Dominican Republic	Vital Registration	National	1990	All Ages	24289
Dominican Republic	Vital Registration	National	1980-1989, 1991-1992, 1994-1995	All Ages	342010
Dominican Republic	Vital Registration	National	1996-2001, 2003-2005, 2010	All Ages	271258
Dominican Republic	Survey/Census	National	1997	All Ages	51
Dominican Republic	Surveillance	National	1999-2008	15 - 49 years	1580
Dominican Republic	Sibling History	Monsenor Nouel Province	1986	15 - 49 years	MMR
Dominican Republic	Sibling History	National	1988-2007	15 - 54 years	156
Dominican Republic	Police Records	National	1996-2000, 2002, 2007, 2009-2010	All Ages	Death Rate
Ecuador	Vital Registration	National	1996	All Ages	52300
Ecuador	Vital Registration	National	1980-1995	All Ages	842079
Ecuador	Vital Registration	National	1997-2010	All Ages	791276
Ecuador	Sibling History	National	1980-2000, 2002-2003	15 - 54 years	CF
Ecuador	Police Records	National	1991	All Ages	Death Rate
Ecuador	Police Records	National	1996, 1999, 2006-2007, 2009	All Ages	Death Rate
Ecuador	Cancer Registry	Cuenca	2005	All Ages	381
Ecuador	Cancer Registry	Quito	2005	All Ages	1638
Ecuador	Cancer Registry	Quito	1985-2002	All Ages	19390
Egypt	Vital Registration	National	1980, 1987, 1991-1992	All Ages	1605098
Egypt	Vital Registration	National	2000-2011	All Ages	5329585
Egypt	Verbal Autopsy	Menoufia	1981	15 - 49 years	2005
Egypt	Verbal Autopsy	Giza Governorate	1985	15 - 49 years	841
Egypt	Verbal Autopsy	12 villages in Menoufia Governorate (rural)	1990	birth - 5 years	95
Egypt	Verbal Autopsy	Six sites in Upper Egypt, Beni Suef (rural)	1994	birth - 5 years	199
Egypt	Verbal Autopsy	21 governorates in 1992 and 27 governorates in 2000	1992, 2000	15 - 49 years	1152
Egypt	Surveillance	National	2004, 2006	15 - 49 years	2394
Egypt	Police Records	National	2009	All Ages	Death Rate
Egypt	Police Records	National	1982-1994	All Ages	Death Rate
Egypt	Hospital	Cairo	2008-2009	15 - 49 years	MMR

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Egypt	Cancer Registry	Gharbiah	2000	All Ages	2039
Egypt	Cancer Registry	Gharbiah	2005	All Ages	2255
Egypt	Cancer Registry	Aswan	2008	All Ages	597
Egypt	Cancer Registry	Damietta	2009	All Ages	943
Egypt	Cancer Registry	Minia	2009	All Ages	2715
El Salvador	Vital Registration	National	1981-1984, 1990-1993, 1995-1996	All Ages	302082
El Salvador	Vital Registration	National	1997-2009	All Ages	390004
El Salvador	Survey/Census	National	2007	10 - 54 years	6
El Salvador	Surveillance	National	2006-2010	15 - 49 years	373
El Salvador	Sibling History	National	1980-2000, 2002	15 - 54 years	CF
El Salvador	Police Records	National	1995-2007, 2009-2010	All Ages	Death Rate
Eritrea	Sibling History	National	1981-1995	15 - 54 years	196
Estonia	Vital Registration	National	1981-1982, 1985-1993	All Ages	208214
Estonia	Vital Registration	National	1994-1996	All Ages	62060
Estonia	Vital Registration	National	1997-2012	All Ages	278849
Estonia	Survey/Census	National	1997	All Ages	6
Estonia	Cancer Registry	National	2005	All Ages	3371
Estonia	Cancer Registry	National	1980-2002	All Ages	75520
Estonia	Cancer Registry	National	2003-2004, 2006-2008	All Ages	18973
Ethiopia	Verbal Autopsy	Southern Shoa Administrative Region, Butajira District (rural)	1987	birth - 5 years	646
Ethiopia	Verbal Autopsy	Jimma Town	1990	15 - 49 years	15
Ethiopia	Verbal Autopsy	Three Woredas of North Gondar (mixed)	1992	birth - 5 years	380
Ethiopia	Verbal Autopsy	Meskan and Mareko Butajira (BRPH-DSS) (rural)	1997	15 - 49 years	515
Ethiopia	Verbal Autopsy	Butajira	2000	All Ages	200
Ethiopia	Verbal Autopsy	Butajira Rural Health Program (BRPH-DSS)	2003	All Ages	289
Ethiopia	Verbal Autopsy	Gilgel Gibe Field Research Center, Southwest Ethiopia	2004	birth - 5 years	168
Ethiopia	Verbal Autopsy	Alamata	2006	All Ages	991
Ethiopia	Verbal Autopsy	Rata Azebo	2006	All Ages	1106
Ethiopia	Verbal Autopsy	Addis Ababa (urban)	2008	15 years +	4776
Ethiopia	Verbal Autopsy	Kilite Awlaelo Surveillance Site (rural)	2010	All Ages	403
Ethiopia	Verbal Autopsy	Addis Ababa (urban)	2002, 2007	10 years +	4239

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Ethiopia	Survey/Census	Addis Ababa (urban)	1982	15 - 49 years	MMR
Ethiopia	Survey/Census	National	1997	All Ages	5
Ethiopia	Survey/Census	National	2007	10 - 49 years	37226
Ethiopia	Sibling History	Rural villages of Bonke in Gamo Gofa	2011	15 - 49 years	819
Ethiopia	Sibling History	National	1986-2010	15 - 54 years	1272
Ethiopia	Police Records	National	2004	All Ages	Death Rate
Ethiopia	Police Records	National	2006	All Ages	Death Rate
Ethiopia	Burial/Mortuary	Addis Ababa (urban)	2001-2006	All Ages	115734
Ethiopia	Burial/Mortuary	Addis Ababa (urban)	2006-2007	5 years +	2006
Federated States of Micronesia	Police Records	National	2007	All Ages	Death Rate
Fiji	Vital Registration	National	1999	All Ages	3395
Fiji	Vital Registration	National	2009, 2011	All Ages	13067
Fiji	Police Records	National	2007	All Ages	Death Rate
Fiji	Police Records	National	1980-1986, 1990-1994	All Ages	Death Rate
Fiji	Police Records	National	2003-2004	All Ages	Death Rate
Finland	Vital Registration	National	1980-1986	All Ages	318926
Finland	Vital Registration	National	1987-1995	All Ages	443739
Finland	Vital Registration	National	1996-2011	All Ages	786329
Finland	Cancer Registry	National	2005	All Ages	10170
Finland	Cancer Registry	National	1980-2002	All Ages	209738
Finland	Cancer Registry	National	2003-2004, 2006-2011	All Ages	87036
France	Vital Registration	National	1980-1999	All Ages	10721754
France	Vital Registration	National	2000-2010	All Ages	5834066
France	Cancer Registry	Manche	1995	All Ages	984
France	Cancer Registry	La Martinique	2000	All Ages	457
France	Cancer Registry	Loire Atlantique	2000	All Ages	2104
France	Cancer Registry	Manche	2000	All Ages	1005
France	Cancer Registry	Bas Rhin	2005	All Ages	2174
France	Cancer Registry	Calvados	2005	All Ages	1447
France	Cancer Registry	Doubs	2005	All Ages	1050
France	Cancer Registry	Haut Rhin	2005	All Ages	1426

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
France	Cancer Registry	Herault	2005	All Ages	2224
France	Cancer Registry	Iserre	2005	All Ages	2265
France	Cancer Registry	Loire Atlantique	2005	All Ages	2528
France	Cancer Registry	Manche	2005	All Ages	1116
France	Cancer Registry	Martinique	2005	All Ages	492
France	Cancer Registry	Somme	2005	All Ages	1216
France	Cancer Registry	Tarn	2005	All Ages	915
France	Cancer Registry	Vendee	2005	All Ages	1234
France	Cancer Registry	Bas Rhin	1980-2002	All Ages	42782
France	Cancer Registry	Calvados	1980-2002	All Ages	24843
France	Cancer Registry	Doubs	1980-2002	All Ages	18296
France	Cancer Registry	Iserre	1980-2002	All Ages	38664
France	Cancer Registry	Martinique	1981, 1985, 1995	All Ages	955
France	Cancer Registry	Somme	1983-2002	All Ages	19673
France	Cancer Registry	Tarn	1983-2002	All Ages	14248
France	Cancer Registry	Haut Rhin	1988-2002	All Ages	20549
France	Cancer Registry	Herault	1988-2002	All Ages	23449
France	Cancer Registry	La Reunion	1990, 1993	All Ages	836
Gabon	Sibling History	National	1986-2012	15 - 54 years	197
Gabon	Hospital	Libreville	2001-2006	15 - 44 years	136
Georgia	Vital Registration	National	1981-1982, 1985-1992, 1994-1997	All Ages	610661
Georgia	Vital Registration	National	1998-2001, 2004-2007, 2009-2010	All Ages	427794
Georgia	Police Records	National	1990-1994	All Ages	Death Rate
Georgia	Police Records	National	1995-2007, 2009-2010	All Ages	Death Rate
Germany	Vital Registration	National	1980-1994	All Ages	13769280
Germany	Vital Registration	National	1995-1997	All Ages	2627809
Germany	Vital Registration	National	1998-2012	All Ages	12638618
Germany	Cancer Registry	Brandenburg	2000	All Ages	6029
Germany	Cancer Registry	Free State of Saxony	2000	All Ages	11238
Germany	Cancer Registry	Hamburg	2000	All Ages	4203
Germany	Cancer Registry	Mecklenburg-West Pomerania	2000	All Ages	4216

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Germany	Cancer Registry	Munich	2000	All Ages	5426
Germany	Cancer Registry	Munster, North Rhine-Westphalia	2000	All Ages	6371
Germany	Cancer Registry	Saarland	2000	All Ages	2935
Germany	Cancer Registry	Munster, North Rhine-Westphalia	2003	All Ages	6227
Germany	Cancer Registry	Bavaria	2004	All Ages	20739
Germany	Cancer Registry	Saarland	2004	All Ages	2833
Germany	Cancer Registry	Brandenburg	2005	All Ages	6564
Germany	Cancer Registry	Bremen	2005	All Ages	2013
Germany	Cancer Registry	Free State of Saxony	2005	All Ages	11698
Germany	Cancer Registry	Hamburg	2005	All Ages	4456
Germany	Cancer Registry	Mecklenburg-West Pomerania	2005	All Ages	4331
Germany	Cancer Registry	Munich	2005	All Ages	9168
Germany	Cancer Registry	Munster, North Rhine-Westphalia	2005	All Ages	6413
Germany	Cancer Registry	Saarland	2005	All Ages	3054
Germany	Cancer Registry	Schleswig-Holstein	2005	All Ages	7989
Germany	Cancer Registry	Brandenburg Common Cancer Registry	2006	All Ages	41009
Germany	Cancer Registry	Eastern States (ex GDR)	1980, 1985, 1988	All Ages	95934
Germany	Cancer Registry	Saarland	1980-1999, 2001-2002	All Ages	60877
Germany	Cancer Registry	Brandenburg	2003-2004	All Ages	83081
Germany	Cancer Registry	Hamburg	2003-2004, 2006-2007	All Ages	17020
Germany	Cancer Registry	Berlin	2007-2008	All Ages	15667
Germany	Cancer Registry	Brandenburg	2007-2008	All Ages	13136
Germany	Cancer Registry	Mecklenburg Vorpommern	2007-2008	All Ages	8662
Germany	Cancer Registry	National	2007-2008	All Ages	86778
Germany	Cancer Registry	Sachsen	2007-2008	All Ages	23889
Germany	Cancer Registry	Sachsen-Anhalt	2007-2008	All Ages	13574
Germany	Cancer Registry	Thuringen	2007-2008	All Ages	11850
Ghana	Vital Registration	Accra	2000, 2007	All Ages	29436
Ghana	Verbal Autopsy	Kassena-Nankana	1989	15 - 49 years	155
Ghana	Verbal Autopsy	Kassena-Nankana	1990	28 days - 9 years	495
Ghana	Verbal Autopsy	Kassena-Nankana	1994	28 days - 5 years	857

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Ghana	Verbal Autopsy	Navrongo Health Research Center, Kasena-Nankana	1995	All Ages	3308
Ghana	Verbal Autopsy	Kassena-Nankana	1998	birth - 27 days	1068
Ghana	Verbal Autopsy	Navrongo	2000	All Ages	8483
Ghana	Verbal Autopsy	Kassena-Nankana	2003	10 - 49 years	516
Ghana	Verbal Autopsy	Kintampo	2003	birth - 27 days	590
Ghana	Verbal Autopsy	Kintampo, Wenchi, Techiman, Nkoranza districts, Brong-Ahafo Region (rural)	2003	birth - 27 days	140
Ghana	Verbal Autopsy	Seven districts of the Brong Ahafo-region (rural)	2004	15 - 44 years	1298
Ghana	Verbal Autopsy	Kassena-Nankana District (rural)	2006	birth - 27 days	424
Ghana	Verbal Autopsy	Barekese, a sub-district in the Atwima Nwabiagya District, Ashanti Region (rural)	2007	birth - 5 years	118
Ghana	Verbal Autopsy	Urban areas	2007	10 - 49 years	4203
Ghana	Sibling History	Urban areas	1993-2007	15 - 54 years	122
Ghana	Police Records	National	2007	All Ages	Death Rate
Ghana	Police Records	National	2009	All Ages	Death Rate
Ghana	Burial/Mortuary	Kumasi, Ashanti Region	2005	All Ages	1545
Greece	Vital Registration	National	1980-1986, 2007, 2009-2011	All Ages	1061928
Greece	Vital Registration	National	1987-2006, 2008	All Ages	2110499
Greece	Cancer Registry	National	1990	All Ages	5245
Grenada	Vital Registration	National	1984-1985, 1988-1996	All Ages	8016
Grenada	Vital Registration	National	2001-2010	All Ages	8010
Grenada	Police Records	National	2000, 2002-2003, 2010	All Ages	Death Rate
Guatemala	Vital Registration	National	1980-1981, 1984, 1986-1999	All Ages	1164102
Guatemala	Vital Registration	National	2000-2004	All Ages	334730
Guatemala	Vital Registration	National	2005-2009	All Ages	348108
Guatemala	Survey/Census	National	1997	All Ages	15
Guatemala	Sibling History	National	1981-1995	15 - 54 years	75
Guatemala	Police Records	National	1993-1994	All Ages	Death Rate
Guatemala	Police Records	National	2001-2004, 2007, 2009-2010	All Ages	Death Rate
Guinea	Verbal Autopsy	Mandiana	1998	birth - 5 years	330
Guinea	Sibling History	National	1985-2012	15 - 54 years	627
Guinea	Cancer Registry	Conakry	1993	All Ages	372
Guinea-Bissau	Verbal Autopsy	Bandim II	1989	28 days - 5 years	135

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Guinea-Bissau	Verbal Autopsy	Five northern regions of Guinea-Bissau	1992	15 - 49 years	339
Guinea-Bissau	Verbal Autopsy	Bandim I, Bandim II, Belem, and Mindara districts of Bissau	1995	28 days - 5 years	114
Guinea-Bissau	Police Records	National	2007	All Ages	Death Rate
Guyana	Vital Registration	National	1984, 1988-1990, 1993-1997	All Ages	43009
Guyana	Vital Registration	National	1991-1992, 1998-1999	All Ages	17773
Guyana	Vital Registration	National	2001-2009	All Ages	44665
Guyana	Police Records	National	1991-1993	All Ages	Death Rate
Guyana	Police Records	National	2002-2003, 2009-2010	All Ages	Death Rate
Haiti	Vital Registration	National	1981	All Ages	41048
Haiti	Vital Registration	National	1999, 2002-2004	All Ages	40821
Haiti	Verbal Autopsy	Cite Soleil, low-income community on northern edge of Port-au-Prince	1989	birth - 364 days	244
Haiti	Verbal Autopsy	Mirebalais (urban)	1994	birth - 364 days	148
Haiti	Verbal Autopsy	Artibonite Valley	1997	birth - 5 years	97
Haiti	Sibling History	National	1986-2005	15 - 54 years	366
Haiti	Police Records	National	2001, 2007, 2009-2010	All Ages	Death Rate
Honduras	Vital Registration	National	1980-1983, 1987-1990	All Ages	134495
Honduras	Verbal Autopsy	National	1990, 1997, 2010	15 - 49 years	MMR
Honduras	Survey/Census	National	2000-2001	15 - 49 years	424
Honduras	Sibling History	National	1981-1995	15 - 54 years	CF
Honduras	Police Records	National	1980-1986	All Ages	Death Rate
Honduras	Police Records	National	1999-2007, 2009-2010	All Ages	Death Rate
Hungary	Vital Registration	National	1980-1995	All Ages	2333574
Hungary	Vital Registration	National	1996-2012	All Ages	2284977
Hungary	Police Records	National	2007	All Ages	Death Rate
Hungary	Cancer Registry	County Szabolcs Szatmar (rural)	1980	All Ages	623
Hungary	Cancer Registry	County Szabolcs Szatmar (urban)	1980	All Ages	213
Hungary	Cancer Registry	National	2001	All Ages	41450
Hungary	Cancer Registry	National	2002	All Ages	41743
Hungary	Cancer Registry	National	2003	All Ages	44453
Hungary	Cancer Registry	National	2004	All Ages	42028
Hungary	Cancer Registry	National	2005	All Ages	42047

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Hungary	Cancer Registry	National	2006	All Ages	41154
Hungary	Cancer Registry	National	2007	All Ages	40363
Hungary	Cancer Registry	National	2008	All Ages	40244
Hungary	Cancer Registry	National	2009	All Ages	35627
Hungary	Cancer Registry	National	2010	All Ages	36239
Hungary	Cancer Registry	National	2011	All Ages	41026
Hungary	Cancer Registry	County Szabolcs Szatmar	1980, 1985	All Ages	1794
Hungary	Cancer Registry	County Vas	1980, 1985	All Ages	1298
Iceland	Vital Registration	National	1980	All Ages	1538
Iceland	Vital Registration	National	1981-1988	All Ages	13270
Iceland	Vital Registration	National	1989-1995	All Ages	12336
Iceland	Vital Registration	National	1996-2009	All Ages	26141
Iceland	Survey/Census	National	1990, 2001	25 - 49 years	2
Iceland	Cancer Registry	National	1980-2002	All Ages	11331
Iceland	Cancer Registry	National	2003-2011	All Ages	5459
India	Vital Registration	National	1980	All Ages	172796
India	Vital Registration	National	1981	All Ages	230238
India	Vital Registration	National	1982	All Ages	194229
India	Vital Registration	National	1983	All Ages	192899
India	Vital Registration	National	1986	All Ages	256889
India	Vital Registration	National	1987	All Ages	317611
India	Vital Registration	National	1988	All Ages	330963
India	Vital Registration	National	1989	All Ages	331221
India	Vital Registration	Urban Subnational	2002	All Ages	591089
India	Vital Registration	Urban Subnational	2003	All Ages	637130
India	Vital Registration	Urban Subnational	2004	All Ages	650781
India	Vital Registration	Urban Subnational	2005	All Ages	700447
India	Vital Registration	Urban Subnational	2006	All Ages	773742
India	Vital Registration	Urban National	2008	All Ages	918036
India	Vital Registration	Urban Subnational	1990-1998	All Ages	3838044
India	Vital Registration	Urban Subnational	1999-2001	All Ages	1719356

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
India	Verbal Autopsy	69 rural villages in Haryana	1983	birth - 5 years	117
India	Verbal Autopsy	Gorakhpur slums	1983	birth - 27 days	50
India	Verbal Autopsy	Gorakhpur slums	1983	birth - 5 years	296
India	Verbal Autopsy	Anantapur district, Andhra Pradesh (periurban)	1984	15 - 49 years	206
India	Verbal Autopsy	Anantapur district, Andhra Pradesh (rural)	1984	15 - 49 years	867
India	Verbal Autopsy	National	1984	15 - 49 years	MMR
India	Verbal Autopsy	20 villages in Ballabgarh block	1985	birth - 5 years	281
India	Verbal Autopsy	Rural area of Ambala	1985	15 - 44 years	257
India	Verbal Autopsy	Anantapur District, Andhra Pradesh (rural)	1986	15 - 49 years	262
India	Verbal Autopsy	Anantapur District, Andhra Pradesh (urban)	1986	15 - 49 years	22
India	Verbal Autopsy	Ballabgarh, Haryana state (rural)	1988	birth - 5 years	811
India	Verbal Autopsy	Gadchiroli district	1988	birth - 5 years	161
India	Verbal Autopsy	Tricity district of Tamil Nadu	1988	28 days - 5 years	88
India	Verbal Autopsy	Agra (rural), Uttar Pradesh	1989	15 - 49 years	35
India	Verbal Autopsy	Badaun (rural), Uttar Pradesh	1989	15 - 49 years	28
India	Verbal Autopsy	Basti (rural), Uttar Pradesh	1989	15 - 49 years	20
India	Verbal Autopsy	Farrukhabad (rural), Uttar Pradesh	1989	15 - 49 years	29
India	Verbal Autopsy	Ghaziabad (rural), Uttar Pradesh	1989	15 - 49 years	7
India	Verbal Autopsy	Gorakhpur (rural), Uttar Pradesh	1989	15 - 49 years	22
India	Verbal Autopsy	Singhbhum, Keonjhar/Jawan, and Aligarh	1989	birth - 5 years	64
India	Verbal Autopsy	Varanasi (rural), Uttar Pradesh	1989	15 - 49 years	23
India	Verbal Autopsy	45 contiguous villages in Shirur Development Block in Pune District	1990	birth - 5 years	286
India	Verbal Autopsy	Kunjirwadi, Kawatha, and Tisgaon	1991	All Ages	73
India	Verbal Autopsy	Anganwadi centres of Lucknow	1992	birth - 6 days	57
India	Verbal Autopsy	Cuttack and Koraput Districts, Orissa State	1992	birth - 364 days	179
India	Verbal Autopsy	Rural Subnational	1992	All Ages	8271
India	Verbal Autopsy	Urban Subnational	1992	All Ages	2780
India	Verbal Autopsy	Anganwadi centres of Lucknow	1994	birth - 5 years	1211
India	Verbal Autopsy	Patna	1995	birth - 27 days	1000
India	Verbal Autopsy	Two urban slums in Delhi	1995	birth - 364 days	162
India	Verbal Autopsy	Vellore	1996	10 - 19 years	427

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
India	Verbal Autopsy	Villupuram district in Tamil Nadu	1996	25 years +	47217
India	Verbal Autopsy	National	1997	15 - 49 years	MMR
India	Verbal Autopsy	Ballabgarh, Haryana	1998	birth - 364 days	102
India	Verbal Autopsy	Rural Subnational	1998	All Ages	8898
India	Verbal Autopsy	Urban Subnational	1998	All Ages	3044
India	Verbal Autopsy	Delhi- Sunder Nagri, Tahirpur and Amar Colony	1999	birth - 364 days	442
India	Verbal Autopsy	East Delhi (Gokulpuri) resettlement colony	1999	All Ages	515
India	Verbal Autopsy	Vellore (urban)	1999	birth - 364 days	219
India	Verbal Autopsy	Moradabad (urban)	2000	25 - 64 years	2222
India	Verbal Autopsy	National	2000	15 - 49 years	MMR
India	Verbal Autopsy	1.1 million homes nationwide	2002	All Ages	121344
India	Verbal Autopsy	Five sites in Uttar Pradesh	2002	birth - 27 days	161
India	Verbal Autopsy	India (1.1 million homes)	2002	5 - 14 years	3852
India	Verbal Autopsy	National	2002	5 years +	90325
India	Verbal Autopsy	National	2002	30 - 69 years	3947
India	Verbal Autopsy	National	2002	15 - 49 years	1397
India	Verbal Autopsy	National	2002	birth - 5 years	23152
India	Verbal Autopsy	National	2002	All Ages	122429
India	Verbal Autopsy	National	2002	All Ages	122291
India	Verbal Autopsy	Rural Subnational	2002	15 years +	77720
India	Verbal Autopsy	Southern Rajasthan	2002	15 - 49 years	156
India	Verbal Autopsy	Urban National	2002	15 years +	17615
India	Verbal Autopsy	411 villages in Rajasthan districts of Bikaner, Barmer, Jaisalmer, and Jodhpur	2003	15 - 49 years	40
India	Verbal Autopsy	Assam (rural)	2003	All Ages	1382
India	Verbal Autopsy	Assam (urban)	2003	All Ages	499
India	Verbal Autopsy	Bihar (rural)	2003	All Ages	3088
India	Verbal Autopsy	Bihar (urban)	2003	All Ages	224
India	Verbal Autopsy	Kolkata ward 29 and 30 (urban)	2003	All Ages	88465
India	Verbal Autopsy	Maharashtra (rural)	2003	All Ages	899
India	Verbal Autopsy	Maharashtra (urban)	2003	All Ages	626
India	Verbal Autopsy	Rajasthan (rural)	2003	All Ages	2480

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
India	Verbal Autopsy	Rajasthan (urban)	2003	All Ages	660
India	Verbal Autopsy	Rural Andhra Pradesh	2003	birth - 79 years	1339
India	Verbal Autopsy	Tamil Nadu (rural)	2003	All Ages	1703
India	Verbal Autopsy	Tamil Nadu (urban)	2003	All Ages	645
India	Verbal Autopsy	28 villages Ballabgarh block Haryana (rural)	2004	15 years +	1859
India	Verbal Autopsy	Kerala (rural)	2004	25 years +	4248
India	Verbal Autopsy	Aligarh (rural)	2005	birth - 5 years	56
India	Verbal Autopsy	Aligarh (urban)	2005	birth - 5 years	26
India	Verbal Autopsy	Jharkhand, Jharkland (rural) and Orissa	2005	15 - 49 years	99
India	Verbal Autopsy	National	2005	15 - 49 years	MMR
India	Verbal Autopsy	Wardha district, Maharashtra	2005	15 years +	209
India	Verbal Autopsy	West Singhbhum and Saraikela-Kharswan in Jharkhand and Keonjhar in Orissa	2005	15 - 49 years	323
India	Verbal Autopsy	17 sectors in two districts of Uttar Pradesh, Barabanki and Unnao	2006	birth - 27 days	618
India	Verbal Autopsy	45 villages East and West Godavari Andhra Pradesh (rural)	2006	All Ages	1407
India	Verbal Autopsy	45 villages East and West Godavari Andhra Pradesh (rural)	2006	All Ages	2814
India	Verbal Autopsy	48 slum areas in Mumbai (urban)	2006	birth - 27 days	116
India	Verbal Autopsy	Saraikela Kharswan, West Singhbhum, Keonjhar districts in Jharkhand and Orissa	2006	birth - 6 days	367
India	Verbal Autopsy	28 villages in Ballabgarh (rural)	2008	10 years +	510
India	Verbal Autopsy	28 villages in Ballabgarh (rural)	2008	birth - 5 years	143
India	Verbal Autopsy	Ameliha, Jaguwapurwa, Dewpalpur, Maharajpur and Tatiyanganj	2008	birth - 27 days	109
India	Verbal Autopsy	Jhagadia block in Gujarat (Sewa Rural registry)	2008	birth - 27 days	105
India	Verbal Autopsy	National	2008	15 - 49 years	926
India	Verbal Autopsy	Dakshina Kannada district, Karnataka (urban)	2011	birth - 364 days	119
India	Verbal Autopsy	Raichur district, Karnataka (rural)	2011	birth - 364 days	447
India	Verbal Autopsy	13 rural states	1980-1998	All Ages	482440
India	Verbal Autopsy	Ballabgarh (rural)	1983, 1993	birth - 364 days	606
India	Verbal Autopsy	National	1997-2004, 2006-2012	15 - 49 years	6585
India	Verbal Autopsy	Twenty eight villages Ballabgarh block Haryana (rural)	2002-2007, 2009	10 years +	3914
India	Verbal Autopsy	Godavari	2004-2007	All Ages	5786
India	Survey/Census	Nine ICDS project areas nationally (rural)	1984	birth - 364 days	215

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
India	Survey/Census	Nine ICDS project areas nationally (urban)	1984	birth - 364 days	26
India	Survey/Census	National	1997	All Ages	5
India	Survey/Census	National	1999-2004	15 - 44 years	520
India	Survey/Census	National	2004-2008	15 - 49 years	2141
India	Police Records	Mumbai	1996	All Ages	Death Rate
India	Police Records	Delhi	2003	All Ages	Death Rate
India	Police Records	National	2006	All Ages	Death Rate
India	Police Records	Kota	2007	All Ages	Death Rate
India	Police Records	National	1980, 1985-1994	All Ages	Death Rate
India	Police Records	National	1995-2007, 2009	All Ages	Death Rate
India	Cancer Registry	Chennai	1982	All Ages	1443
India	Cancer Registry	Barshi	1990	All Ages	140
India	Cancer Registry	Delhi	1994	All Ages	4249
India	Cancer Registry	Karunagappally	2000	All Ages	217
India	Cancer Registry	Nagpur	2000	All Ages	903
India	Cancer Registry	New Delhi	2000	All Ages	5359
India	Cancer Registry	Poona	2000	All Ages	1400
India	Cancer Registry	Trivandrum	2000	All Ages	583
India	Cancer Registry	Aizawl	2005	All Ages	361
India	Cancer Registry	Imphal	2005	All Ages	272
India	Cancer Registry	Kolkata	2005	All Ages	1925
India	Cancer Registry	Mizoram (excl. Aizawl)	2005	All Ages	500
India	Cancer Registry	Silchar	2005	All Ages	71
India	Cancer Registry	Aurangabad	2006	All Ages	245
India	Cancer Registry	Barshi	2006	All Ages	163
India	Cancer Registry	Bhopal	2006	All Ages	518
India	Cancer Registry	Chennai	2006	All Ages	2087
India	Cancer Registry	Delhi	2006	All Ages	3431
India	Cancer Registry	Kamrup Urban	2006	All Ages	476
India	Cancer Registry	Kolkata	2006	All Ages	1210
India	Cancer Registry	Kollam	2006	All Ages	1254

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
India	Cancer Registry	Mumbai	2006	All Ages	4462
India	Cancer Registry	Nagpur	2006	All Ages	673
India	Cancer Registry	Pune	2006	All Ages	1169
India	Cancer Registry	Thiruvananthapuram	2006	All Ages	756
India	Cancer Registry	Bangalore	2008	All Ages	3501
India	Cancer Registry	Delhi	2008	All Ages	7279
India	Cancer Registry	Kolkata	2008	All Ages	2657
India	Cancer Registry	Nagpur	2008	All Ages	1022
India	Cancer Registry	Ahmedabad (rural)	2009	All Ages	427
India	Cancer Registry	Ahmedabad (urban)	2009	All Ages	419
India	Cancer Registry	Aurangabad	2009	All Ages	1969
India	Cancer Registry	Barshi (rural)	2009	All Ages	230
India	Cancer Registry	Bhopal	2009	All Ages	727
India	Cancer Registry	Chennai	2009	All Ages	2842
India	Cancer Registry	Kollam	2009	All Ages	1741
India	Cancer Registry	Mumbai	2009	All Ages	5886
India	Cancer Registry	Pune	2009	All Ages	1521
India	Cancer Registry	Kamrup Urban District	2010	All Ages	838
India	Cancer Registry	Meghalaya	2010	All Ages	660
India	Cancer Registry	Thiruvananthapuram	2010	All Ages	839
India	Cancer Registry	Wardha	2010	All Ages	625
India	Cancer Registry	Poona	1980, 1995	All Ages	1872
India	Cancer Registry	Mumbai	1980-2002	All Ages	110888
India	Cancer Registry	Nagpur	1981, 1995	All Ages	1012
India	Cancer Registry	Bangalore	1982, 1985, 1990, 1995	All Ages	6099
India	Cancer Registry	Chennai	1983-2002	All Ages	43354
India	Cancer Registry	Karunagappally	1991, 1995	All Ages	393
India	Cancer Registry	Trivandrum	1991, 1995	All Ages	864
Indonesia	Verbal Autopsy	Rural Bali	1981	15 - 49 years	756
Indonesia	Verbal Autopsy	South Sumatra (rural)	1983	All Ages	68
Indonesia	Verbal Autopsy	South Sumatra (rural)	1984	birth - 364 days	29

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Indonesia	Verbal Autopsy	Indramayu	1991	birth - 5 years	141
Indonesia	Verbal Autopsy	Banjar, Barito Kuala, and Hulu Sungai Seletan in Rural South Kalimantan	1997	15 - 49 years	130
Indonesia	Verbal Autopsy	Lombok	1997	birth - 27 days	60
Indonesia	Verbal Autopsy	Jawa, Nusa Tenggara, South Sulawesi, and Sumatra	2011	All Ages	13474
Indonesia	Verbal Autopsy	Ten provinces	2012	15 years +	1232
Indonesia	Verbal Autopsy	Subnational Rural and Subnational Urban	2006-2007	5 years +	1427
Indonesia	Verbal Autopsy	Gorontalo, Jakarta, Jawa Barat, Jawa Tengah, Kalimantan Barat, Lampung, Nusa Tenggara Timur, and Papua	2009-2011	5 years +	7233
Indonesia	Verbal Autopsy	Subnational	2012-2013	birth - 14 years	333
Indonesia	Survey/Census	National	2001, 2004-2007	All Ages	16931
Indonesia	Survey/Census	National	2001-2004	All Ages	8093
Indonesia	Sibling History	National	1980-2012	15 - 54 years	993
Indonesia	Police Records	National	2007	All Ages	Death Rate
Indonesia	Police Records	National	1981-1984, 1986	All Ages	Death Rate
Indonesia	Police Records	National	2003-2004	All Ages	Death Rate
Iran	Vital Registration	National	2007	All Ages	217808
Iran	Vital Registration	National	2008	All Ages	215243
Iran	Vital Registration	National	2009	All Ages	214115
Iran	Vital Registration	National	2010	All Ages	234673
Iran	Vital Registration	National	1980-1985, 1987	All Ages	519180
Iran	Vital Registration	National	1996-2001	All Ages	1265994
Iran	Vital Registration	National	2002-2003	All Ages	591614
Iran	Vital Registration	National	2004-2006	All Ages	698998
Iran	Verbal Autopsy	National	1996	15 - 49 years	382
Iran	Verbal Autopsy	Birjand	2004	birth - 364 days	156
Iran	Surveillance	National	2002-2012	15 - 49 years	3293
Iran	Police Records	National	2009	All Ages	Death Rate
Iran	Cancer Registry	Golestan	1998	All Ages	631
Iran	Cancer Registry	National	2003	All Ages	8728
Iran	Cancer Registry	National	2004	All Ages	10569
Iran	Cancer Registry	National	2005	All Ages	12246
Iran	Cancer Registry	Golestan	2006	All Ages	1029

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Iran	Cancer Registry	National	2006	All Ages	13003
Iran	Cancer Registry	Ardabil	1985, 1997, 2006-2008	All Ages	4678
Iraq	Vital Registration	National	2008	All Ages	106245
Iraq	Survey/Census	National	1992, 1997	15 - 49 years	411
Iraq	Police Records	National	1990-1994	All Ages	Death Rate
Ireland	Vital Registration	National	2006	All Ages	28482
Ireland	Vital Registration	National	1980-2005	All Ages	818268
Ireland	Vital Registration	National	2007-2010	All Ages	112411
Ireland	Cancer Registry	Southern	1981, 1984, 1990	All Ages	2422
Ireland	Cancer Registry	National	1994-2010	All Ages	107560
Israel	Vital Registration	National	1980-1994	All Ages	439567
Israel	Vital Registration	National	1995-1997	All Ages	106112
Israel	Vital Registration	National	1998-2011	All Ages	538867
Israel	Police Records	National	2007	All Ages	Death Rate
Israel	Cancer Registry	National	2000	All Ages	8621
Israel	Cancer Registry	National	2005	All Ages	9248
Israel	Cancer Registry	National	2008	All Ages	9915
Israel	Cancer Registry	National	2009	All Ages	8953
Israel	Cancer Registry	National	2010	All Ages	9009
Israel	Cancer Registry	National	1980, 1985, 1990, 1995	All Ages	22134
Italy	Vital Registration	National	1980-2002	All Ages	12674463
Italy	Vital Registration	National	2003, 2006-2010	All Ages	3474915
Italy	Cancer Registry	Ragusa	1981	All Ages	388
Italy	Cancer Registry	Romagna	1986	All Ages	1250
Italy	Cancer Registry	Sassari	1995	All Ages	876
Italy	Cancer Registry	Umbria	1995	All Ages	2370
Italy	Cancer Registry	Biella	1996	All Ages	626
Italy	Cancer Registry	North East	1996	All Ages	6588
Italy	Cancer Registry	Genoa	1999	All Ages	3330
Italy	Cancer Registry	Macerata	1999	All Ages	880
Italy	Cancer Registry	Salerno	1999	All Ages	1966

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Italy	Cancer Registry	Veneto	1999	All Ages	6146
Italy	Cancer Registry	Biella	2000	All Ages	611
Italy	Cancer Registry	Brescia	2000	All Ages	2984
Italy	Cancer Registry	Ferrara	2000	All Ages	1287
Italy	Cancer Registry	Florence and Prato	2000	All Ages	3634
Italy	Cancer Registry	Milan	2000	All Ages	4334
Italy	Cancer Registry	Naples	2000	All Ages	830
Italy	Cancer Registry	North East	2000	All Ages	6353
Italy	Cancer Registry	Reggio Emilia	2000	All Ages	1320
Italy	Cancer Registry	Sassari	2000	All Ages	974
Italy	Cancer Registry	Sondrio	2000	All Ages	513
Italy	Cancer Registry	Syracuse	2000	All Ages	713
Italy	Cancer Registry	Modena	2003	All Ages	1825
Italy	Cancer Registry	Sondrio	2003	All Ages	524
Italy	Cancer Registry	Varese	1980-2000	All Ages	41903
Italy	Cancer Registry	Parma	1980-2002	All Ages	29823
Italy	Cancer Registry	Ragusa	1983-2002	All Ages	9502
Italy	Cancer Registry	Latina	1984, 1989	All Ages	1233
Italy	Cancer Registry	Trieste	1984, 1990	All Ages	2306
Italy	Cancer Registry	Florence	1985-2002	All Ages	63566
Italy	Cancer Registry	Torino	1985-2002	All Ages	45100
Italy	Cancer Registry	Florence and Prato	1986, 1989-1990, 1995	All Ages	14033
Italy	Cancer Registry	Genoa	1986, 1990, 1994	All Ages	7446
Italy	Cancer Registry	Modena	1988-2002	All Ages	25385
Italy	Cancer Registry	Romagna	1988-2002	All Ages	40996
Italy	Cancer Registry	Veneto	1990, 1994	All Ages	8632
Italy	Cancer Registry	Ferrara	1991, 1995	All Ages	2283
Italy	Cancer Registry	Macerata	1991, 1995	All Ages	1506
Italy	Cancer Registry	National	2004-2008	All Ages	247403
Jamaica	Vital Registration	National	1980-1991	All Ages	147610
Jamaica	Vital Registration	National	2000-2006	All Ages	106688

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Jamaica	Verbal Autopsy	National	1987	birth - 6 days	792
Jamaica	Surveillance	National	1998-2003, 2005, 2008	15 - 49 years	321
Jamaica	Police Records	National	1981-1986, 1990-1994	All Ages	Death Rate
Jamaica	Police Records	National	1995-2007, 2009-2010	All Ages	Death Rate
Jamaica	Cancer Registry	National	1980	All Ages	572
Jamaica	Cancer Registry	National	1990	All Ages	543
Jamaica	Cancer Registry	National	1995	All Ages	579
Jamaica	Cancer Registry	Kingston and St. Andrew	2005	All Ages	553
Japan	Vital Registration	National	1980-1994	All Ages	11732123
Japan	Vital Registration	National	1995-2011	All Ages	17619112
Japan	Police Records	National	2007	All Ages	Death Rate
Japan	Cancer Registry	Hiroshima	1998	All Ages	2869
Japan	Cancer Registry	Aichi Prefecture	2000	All Ages	1884
Japan	Cancer Registry	Fukui Prefecture	2000	All Ages	2309
Japan	Cancer Registry	Nagasaki Prefecture	2000	All Ages	4759
Japan	Cancer Registry	Aichi Prefecture	2005	All Ages	2978
Japan	Cancer Registry	Fukui Prefecture	2005	All Ages	2714
Japan	Cancer Registry	Hiroshima	2005	All Ages	3891
Japan	Cancer Registry	Miyagi Prefecture	2005	All Ages	7505
Japan	Cancer Registry	Nagasaki Prefecture	2005	All Ages	5364
Japan	Cancer Registry	Niigata Prefecture	2005	All Ages	8450
Japan	Cancer Registry	Osaka Prefecture	2005	All Ages	22532
Japan	Cancer Registry	Saga Prefecture	2005	All Ages	2795
Japan	Cancer Registry	Aichi Prefecture	2006	All Ages	17108
Japan	Cancer Registry	Nagasaki Prefecture	1980, 1985, 1990, 1995	All Ages	4415
Japan	Cancer Registry	Miyagi Prefecture	1980-2002	All Ages	117129
Japan	Cancer Registry	Osaka Prefecture	1980-2002	All Ages	398483
Japan	Cancer Registry	Hiroshima	1983, 1988, 1993	All Ages	6448
Japan	Cancer Registry	Yamagata Prefecture	1983-2002	All Ages	72671
Japan	Cancer Registry	Saga	1985, 1990, 1995	All Ages	6613
Jordan	Vital Registration	National	2010	All Ages	14800

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Jordan	Vital Registration	National	2004-2006	All Ages	53075
Jordan	Vital Registration	National	2008-2009	All Ages	29138
Jordan	Verbal Autopsy	National	1995	birth - 79 years	947
Jordan	Verbal Autopsy	National	2007	15 - 49 years	112
Jordan	Sibling History	National	1983-1984, 1987-1990, 1993-1997	15 - 54 years	21
Jordan	Police Records	National	1980-1986, 1990-1994	All Ages	Death Rate
Jordan	Cancer Registry	National	2001	All Ages	1850
Jordan	Cancer Registry	National	2002	All Ages	1846
Jordan	Cancer Registry	National	2003	All Ages	1798
Jordan	Cancer Registry	National	2004	All Ages	1828
Jordan	Cancer Registry	National	2005	All Ages	1875
Jordan	Cancer Registry	National	2006	All Ages	2182
Jordan	Cancer Registry	National	2007	All Ages	2175
Jordan	Cancer Registry	National	2008	All Ages	2306
Kazakhstan	Vital Registration	National	1981-1982, 1985-1990	All Ages	991792
Kazakhstan	Vital Registration	National	1991-2003	All Ages	1984179
Kazakhstan	Vital Registration	National	2004-2006, 2008-2010	All Ages	907741
Kazakhstan	Police Records	National	1995-1999	All Ages	Death Rate
Kenya	Verbal Autopsy	Nginda, Mathithi, and Kamahuha. Muranga district	1986	birth - 5 years	216
Kenya	Verbal Autopsy	Brookebond Tea Estate	1997	birth - 5 years	325
Kenya	Verbal Autopsy	Kisumu	2002	birth - 5 years	935
Kenya	Verbal Autopsy	Asembo and Gem, Nyanza Province	2003	28 days - 5 years	1234
Kenya	Verbal Autopsy	Asembo and Gem, Nyanza Province	2003	10 - 79 years	1816
Kenya	Verbal Autopsy	Asembo and Gem, Nyanza Province	2004	28 days - 5 years	1203
Kenya	Verbal Autopsy	Asembo and Gem, Nyanza Province	2005	28 days - 5 years	1045
Kenya	Verbal Autopsy	Nairobi	2005	All Ages	572
Kenya	Verbal Autopsy	Asembo and Gem, Nyanza Province	2006	28 days - 5 years	873
Kenya	Verbal Autopsy	Asembo and Gem, Nyanza Province	2007	28 days - 5 years	865
Kenya	Verbal Autopsy	Asembo and Gem, Nyanza Province	2008	28 days - 5 years	1702
Kenya	Verbal Autopsy	Nairobi	2002-2009	All Ages	2850
Kenya	Verbal Autopsy	Nyanza Province (rural)	2005, 2007	15 - 64 years	4414

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Kenya	Survey/Census	Kwale District, Coast Province	1985	15 - 44 years	35
Kenya	Survey/Census	National	1997	All Ages	5
Kenya	Survey/Census	National	2009	10 - 54 years	431
Kenya	Sibling History	National	1984-2008	15 - 54 years	477
Kenya	Police Records	National	2004-2007, 2009-2010	All Ages	Death Rate
Kenya	Hospital	PCEA Kikuyu Hospital	2005	20 - 29 years	MMR
Kenya	Cancer Registry	Nairobi	2000-2002	All Ages	2188
Kiribati	Vital Registration	National	1995	All Ages	3687
Kiribati	Vital Registration	National	1991-1994, 1996-1998	All Ages	3231
Kiribati	Vital Registration	National	1999-2001	All Ages	1406
Kiribati	Police Records	National	1986	All Ages	Death Rate
Kiribati	Police Records	National	2007	All Ages	Death Rate
Kuwait	Vital Registration	National	1980-1987, 1993-1994	All Ages	44021
Kuwait	Vital Registration	National	1995-2011	All Ages	79890
Kuwait	Police Records	National	1980-1983, 1986-1989, 1992-1994	All Ages	Death Rate
Kuwait	Police Records	National	1995-2002, 2004-2007, 2009	All Ages	Death Rate
Kuwait	Cancer Registry	National	2000	All Ages	455
Kuwait	Cancer Registry	National	2005	All Ages	529
Kuwait	Cancer Registry	National	1980, 1985	All Ages	671
Kyrgyzstan	Vital Registration	National	1981-1982, 1985-1999	All Ages	552392
Kyrgyzstan	Vital Registration	National	2000-2010	All Ages	396554
Kyrgyzstan	Police Records	National	1995, 1997, 2000-2007, 2009	All Ages	Death Rate
Kyrgyzstan	Cancer Registry	National	1986	All Ages	3655
Laos	Verbal Autopsy	16 of 17 provinces	1989	15 - 49 years	127
Laos	Police Records	National	2010	All Ages	Death Rate
Latvia	Vital Registration	National	1980-1995	All Ages	546414
Latvia	Vital Registration	National	1996-2012	All Ages	544651
Latvia	Cancer Registry	National	2005	All Ages	5902
Latvia	Cancer Registry	National	1988-2002	All Ages	78444
Lebanon	Verbal Autopsy	Beirut	1988	50 years +	416
Lebanon	Verbal Autopsy	Beirut	2000	15 - 49 years	15

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Lebanon	Surveillance	National	2008	15 - 49 years	13
Lebanon	Police Records	National	1986-1988, 1993-1994	All Ages	Death Rate
Lebanon	Police Records	National	2004-2007, 2009-2010	All Ages	Death Rate
Lebanon	Cancer Registry	National	1998	All Ages	2188
Lebanon	Cancer Registry	National	2005	All Ages	3789
Lebanon	Cancer Registry	National	2006	All Ages	3931
Lebanon	Cancer Registry	National	2007	All Ages	4029
Lesotho	Survey/Census	National	2006	All Ages	44580
Lesotho	Survey/Census	National	1995-1996	15 - 39 years	480
Lesotho	Sibling History	National	1991-2009	15 - 54 years	265
Lesotho	Police Records	National	2009	All Ages	Death Rate
Lesotho	Police Records	National	1986, 1988, 1990-1994	All Ages	Death Rate
Liberia	Verbal Autopsy	Liberian Agricultural Company rubber plantation	1990	birth - 49 years	24
Liberia	Verbal Autopsy	Bomi and Grand Cape Mount counties	1984, 1987	birth - 5 years	949
Liberia	Sibling History	National	1992-2006	15 - 54 years	192
Liberia	Police Records	National	1982-1985	All Ages	Death Rate
Liberia	Police Records	National	2007, 2009-2010	All Ages	Death Rate
Libya	Vital Registration	National	2006	All Ages	19163
Libya	Vital Registration	National	2007	All Ages	20679
Libya	Vital Registration	National	2008	All Ages	22451
Libya	Police Records	National	2003	All Ages	Death Rate
Libya	Cancer Registry	Benghazi	2004	All Ages	560
Lithuania	Vital Registration	National	1993	All Ages	46107
Lithuania	Vital Registration	National	1981-1982, 1985-1992	All Ages	378850
Lithuania	Vital Registration	National	1994-1997	All Ages	175831
Lithuania	Vital Registration	National	1998-2010	All Ages	545695
Lithuania	Police Records	National	2006	All Ages	Death Rate
Lithuania	Cancer Registry	National	2005	All Ages	8894
Lithuania	Cancer Registry	National	1980-2002	All Ages	155279
Luxembourg	Vital Registration	National	1991	All Ages	3830
Luxembourg	Vital Registration	National	1980-1990, 1992-1997	All Ages	67444

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Luxembourg	Vital Registration	National	1998-2011	All Ages	50624
Macedonia	Vital Registration	National	1991-2003	All Ages	214958
Macedonia	Vital Registration	National	2004-2005	All Ages	36349
Macedonia	Vital Registration	National	2006-2010	All Ages	95379
Madagascar	Vital Registration	Antananarivo	1984-1995	All Ages	79862
Madagascar	Sibling History	National	1980-2008	15 - 54 years	727
Madagascar	Police Records	National	2000	All Ages	Death Rate
Madagascar	Police Records	National	1980, 1985-1994	All Ages	Death Rate
Malawi	Verbal Autopsy	Mangochi	1988	birth - 5 years	688
Malawi	Verbal Autopsy	Three rural areas	1999	15 - 44 years	100
Malawi	Verbal Autopsy	Karonga District	2004	birth - 14 years	342
Malawi	Verbal Autopsy	Chiradzulu District (rural)	2008	All Ages	50
Malawi	Verbal Autopsy	Karonga District	2004-2008	15 years +	877
Malawi	Survey/Census	National	2008	10 - 54 years	324
Malawi	Sibling History	National	1980-2010	15 - 54 years	1514
Malawi	Police Records	National	1981-1985	All Ages	Death Rate
Malawi	Hospital	Nine hospitals in Salima (one), Kasungu (one), and Liongwe (seven) districts	2007	15 - 44 years	43
Malawi	Cancer Registry	Blantyre	1996	All Ages	218
Malawi	Cancer Registry	Blantyre	2005	All Ages	495
Malaysia	Vital Registration	National	1997	All Ages	44012
Malaysia	Vital Registration	National	1998	All Ages	43585
Malaysia	Vital Registration	Peninsular Malaysia	1980-1982	All Ages	71086
Malaysia	Vital Registration	National	2000-2008	All Ages	573558
Malaysia	Survey/Census	National	1997	All Ages	20
Malaysia	Police Records	National	1981-1984, 1986, 1990-1994	All Ages	Death Rate
Malaysia	Police Records	National	1995-1996	All Ages	Death Rate
Malaysia	Cancer Registry	Penang	2000	All Ages	902
Malaysia	Cancer Registry	Sarawak	2000	All Ages	1163
Malaysia	Cancer Registry	National	2003	All Ages	13860
Malaysia	Cancer Registry	Penang	2005	All Ages	1038
Malaysia	Cancer Registry	Penang, Chinese	2005	All Ages	716

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Malaysia	Cancer Registry	Penang, Indian	2005	All Ages	92
Malaysia	Cancer Registry	Penang, Malay	2005	All Ages	224
Maldives	Vital Registration	National	2000-2005, 2007-2008, 2010-2011	All Ages	10597
Maldives	Police Records	National	1986-1990	All Ages	Death Rate
Maldives	Police Records	National	1995, 1997, 2001-2002, 2007	All Ages	Death Rate
Mali	Vital Registration	Bamako	1981, 1984	All Ages	24895
Mali	Verbal Autopsy	Bankoni district in the city of Bamako	1990	15 - 49 years	20
Mali	Survey/Census	National	2009	15 - 49 years	MMR
Mali	Sibling History	20 villages in Kita	2007	15 - 49 years	429
Mali	Sibling History	National	1981-2006	15 - 54 years	858
Mali	Hospital	Bamako	1994	15 - 49 years	271
Mali	Cancer Registry	Bamako	1988, 1990, 1995	All Ages	972
Malta	Vital Registration	National	1980-1994	All Ages	43634
Malta	Vital Registration	National	1995-2011	All Ages	51803
Malta	Police Records	National	2007	All Ages	Death Rate
Malta	Cancer Registry	National	2005	All Ages	751
Malta	Cancer Registry	National	1992, 1995	All Ages	1334
Malta	Cancer Registry	National	1999-2004, 2006-2010	All Ages	7191
Marshall Islands	Police Records	National	2007	All Ages	Death Rate
Marshall Islands	Police Records	National	1991-1992, 1994	All Ages	Death Rate
Mauritania	Sibling History	National	1986-2000	15 - 54 years	184
Mauritania	Police Records	National	2007	All Ages	Death Rate
Mauritius	Vital Registration	National	1980	All Ages	6685
Mauritius	Vital Registration	National	1981-1990	All Ages	65920
Mauritius	Vital Registration	National	1991-2004	All Ages	106448
Mauritius	Vital Registration	National	2005-2011	All Ages	61289
Mauritius	Police Records	National	1987, 1989-1994	All Ages	Death Rate
Mauritius	Police Records	National	1995-2003, 2007, 2009	All Ages	Death Rate
Mexico	Survey/Census	National	1997	All Ages	148
Mexico	Police Records	National	1995-2007, 2009-2010	All Ages	Death Rate
Mexico: Aguascalientes	Vital Registration	Aguascalientes	1980-2012	All Ages	121282

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Mexico: Baja California	Vital Registration	Baja California	1980-2012	All Ages	321890
Mexico: Baja California Sur	Vital Registration	Baja California Sur	1980-2012	All Ages	51488
Mexico: Campeche	Vital Registration	Campeche	1980-2012	All Ages	83824
Mexico: Chiapas	Vital Registration	Chiapas	1980-2012	All Ages	502198
Mexico: Chihuahua	Vital Registration	Chihuahua	1980-2012	All Ages	495876
Mexico: Coahuila	Vital Registration	Coahuila	1980-2012	All Ages	331223
Mexico: Colima	Vital Registration	Colima	1980-2012	All Ages	79073
Mexico: Distrito Federal	Vital Registration	Distrito Federal	1980-2012	All Ages	1494836
Mexico: Durango	Vital Registration	Durango	1980-2012	All Ages	202488
Mexico: Guanajuato	Vital Registration	Guanajuato	1980-2012	All Ages	712451
Mexico: Guerrero	Vital Registration	Guerrero	1980-2012	All Ages	358632
Mexico: Guerrero	Verbal Autopsy	Rural Guerrero	1993	birth - 5 years	366
Mexico: Hidalgo	Vital Registration	Hidalgo	1980-2012	All Ages	339184
Mexico: Jalisco	Vital Registration	Jalisco	1980-2012	All Ages	985981
Mexico: México	Vital Registration	México	1980-2012	All Ages	1684191
Mexico: Michoacán de Ocampo	Vital Registration	Michoacán de Ocampo	1980-2012	All Ages	605847
Mexico: Morelos	Vital Registration	Morelos	1980-2012	All Ages	216679
Mexico: Nayarit	Vital Registration	Nayarit	1980-2012	All Ages	133367
Mexico: Nuevo León	Vital Registration	Nuevo León	1980-2012	All Ages	493535
Mexico: Oaxaca	Vital Registration	Oaxaca	1980-2012	All Ages	604647
Mexico: Puebla	Vital Registration	Puebla	1980-2012	All Ages	867261
Mexico: Querétaro	Vital Registration	Querétaro	1980-2012	All Ages	189153
Mexico: Quintana Roo	Vital Registration	Quintana Roo	1980-2012	All Ages	70623
Mexico: San Luis Potosí	Vital Registration	San Luis Potosí	1980-2012	All Ages	337033
Mexico: Sinaloa	Vital Registration	Sinaloa	1980-2012	All Ages	321687
Mexico: Sonora	Vital Registration	Sonora	1980-2012	All Ages	334843
Mexico: Tabasco	Vital Registration	Tabasco	1980-2012	All Ages	241567
Mexico: Tamaulipas	Vital Registration	Tamaulipas	1980-2012	All Ages	379197
Mexico: Tlaxcala	Vital Registration	Tlaxcala	1980-2012	All Ages	144255
Mexico: Veracruz de Ignacio de la Llave	Vital Registration	Veracruz de Ignacio de la Llave	1980-2012	All Ages	1058133
Mexico: Yucatán	Vital Registration	Yucatán	1980-2012	All Ages	263148

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Mexico: Zacatecas	Vital Registration	Zacatecas	1980-2012	All Ages	206766
Moldova	Vital Registration	National	1981-1982, 1985-1990	All Ages	332660
Moldova	Vital Registration	National	1991-1995	All Ages	242169
Moldova	Vital Registration	National	1996-2012	All Ages	718838
Mongolia	Vital Registration	National	1994	All Ages	14984
Mongolia	Vital Registration	National	1992-1993, 1995-2007	15 - 49 years	MMR
Mongolia	Police Records	National	2004-2007, 2009	All Ages	Death Rate
Mongolia	Cancer Registry	National	2005	All Ages	613
Montenegro	Vital Registration	National	2000, 2006, 2009	All Ages	34772
Montenegro	Police Records	National	2007	All Ages	Death Rate
Morocco	Vital Registration	National	2005	All Ages	135974
Morocco	Vital Registration	National	2008, 2011	All Ages	96088
Morocco	Verbal Autopsy	National	1988	birth - 5 years	382
Morocco	Survey/Census	National	1997	All Ages	11
Morocco	Surveillance	National	2001	15 - 49 years	103
Morocco	Surveillance	National	2002	15 - 49 years	106
Morocco	Surveillance	National	2003	15 - 49 years	81
Morocco	Surveillance	National	2004	15 - 49 years	83
Morocco	Surveillance	National	2008	15 - 49 years	79
Morocco	Surveillance	National	2009	15 - 49 years	303
Morocco	Sibling History	National	1980-2003	15 - 54 years	226
Morocco	Police Records	National	1980, 1990-1994	All Ages	Death Rate
Morocco	Police Records	National	1999-2004, 2006-2007, 2009-2010	All Ages	Death Rate
Morocco	Cancer Registry	Greater Casablanca	2004	All Ages	1959
Mozambique	Verbal Autopsy	Chingussura sub-center, Beira, Sofala Province (periurban)	1996	15 - 49 years	22
Mozambique	Verbal Autopsy	Dondo sub-center, Dondo District, Sofala Province	1996	15 - 49 years	54
Mozambique	Verbal Autopsy	Mafambisse sub-center, Dondo District, Sofala Province	1996	15 - 49 years	38
Mozambique	Verbal Autopsy	Manga sub-center, Beira, Sofala Province (periurban)	1996	15 - 49 years	17
Mozambique	Verbal Autopsy	Metuchira sub-center, Nhamatanda District, Sofala province	1996	15 - 49 years	21
Mozambique	Verbal Autopsy	Nhamatanda, sub-center Nhamatanda District, Sofala province	1996	15 - 49 years	32
Mozambique	Verbal Autopsy	Ponta-Gea and Baxia (urban)	1996	15 - 49 years	18

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Mozambique	Verbal Autopsy	Siluvo sub-center, Nhamatanda District, Sofala province	1996	15 - 49 years	12
Mozambique	Verbal Autopsy	Manhiça, Maputo Province	2001	birth - 14 years	3696
Mozambique	Verbal Autopsy	Manhiça, Maputo Province	2002	All Ages	1248
Mozambique	Verbal Autopsy	Mozambique	2007	All Ages	10080
Mozambique	Survey/Census	National	2002	10 - 49 years	6663
Mozambique	Survey/Census	Cahora-Bassa and Changara Districts, Tete Province (rural)	2003	All Ages	214
Mozambique	Sibling History	National	1983-2011	15 - 54 years	447
Mozambique	Police Records	National	2007	All Ages	Death Rate
Mozambique	Police Records	National	1999-2003, 2007	All Ages	Death Rate
Mozambique	Hospital	Maputo	2003	15 - 49 years	139
Mozambique	Burial/Mortuary	Maputo	1996, 2001	All Ages	11969
Myanmar	Verbal Autopsy	Pyinmana Township	2007	All Ages	1775
Myanmar	Verbal Autopsy	Bago, Daik-U, Kyauk TaGar, Oktwin, Taungoo, and Yedarshay townships	2009	All Ages	61
Myanmar	Police Records	National	1995, 2000-2007	All Ages	Death Rate
Namibia	Sibling History	National	1980, 1982-1983, 1985-2006	15 - 54 years	209
Namibia	Police Records	National	2004	All Ages	Death Rate
Namibia	Cancer Registry	National	2002	All Ages	384
Nepal	Verbal Autopsy	Talku Duncchaur Chhaimale in Kathmandu Valley (rural)	1984	birth - 5 years	64
Nepal	Verbal Autopsy	Jumla district (rural)	1987	birth - 5 years	2101
Nepal	Verbal Autopsy	Jumla district (rural)	1989	birth - 27 days	123
Nepal	Verbal Autopsy	Lalitpur district (rural)	1989	birth - 27 days	25
Nepal	Verbal Autopsy	Sarlahi District (rural)	1999	birth - 27 days	182
Nepal	Verbal Autopsy	Sarlahi district (rural)	2003	28 days - 5 years	333
Nepal	Verbal Autopsy	Morang district (rural)	2005	birth - 27 days	183
Nepal	Verbal Autopsy	National	2006	birth - 5 years	474
Nepal	Verbal Autopsy	Mahottari District	2007	15 - 49 years	14
Nepal	Verbal Autopsy	Kailali Rupandehi Okhaldhunga Surkhet Jumloa Baglung Rasuwa Sunsari (rural)	1998, 2008	15 - 49 years	2137
Nepal	Sibling History	Bara District	2004	15 - 49 years	MMR
Nepal	Sibling History	National	1992-2005	15 - 44 years	90
Nepal	Police Records	National	1980-1986	All Ages	Death Rate
Nepal	Police Records	Nepal NSO	1997-2007, 2009	All Ages	Death Rate

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Nepal	Burial/Mortuary	Kathmandu	2002	All Ages	4372
Netherlands	Vital Registration	National	1980-1995	All Ages	2003477
Netherlands	Vital Registration	National	1996-2011	All Ages	2199016
Netherlands	Cancer Registry	Antilles less Aruba	1980	All Ages	138
Netherlands	Cancer Registry	Maastricht	2000	All Ages	1741
Netherlands	Cancer Registry	National	2000	All Ages	29419
Netherlands	Cancer Registry	Eindhoven	1980-2002	All Ages	37362
Netherlands	Cancer Registry	Maastricht	1987, 1990, 1995	All Ages	4863
Netherlands	Cancer Registry	national	1990, 1995	All Ages	58700
Netherlands	Cancer Registry	National	2003-2007	All Ages	20977
New Zealand	Vital Registration	National	1980-1999	All Ages	538373
New Zealand	Vital Registration	National	2000-2009	All Ages	282556
New Zealand	Cancer Registry	National	2003	All Ages	8125
New Zealand	Cancer Registry	National	2004	All Ages	8391
New Zealand	Cancer Registry	National	2005	All Ages	248
New Zealand	Cancer Registry	National	2005	All Ages	715
New Zealand	Cancer Registry	National	2005	All Ages	7849
New Zealand	Cancer Registry	National	2005	All Ages	6887
New Zealand	Cancer Registry	National	2006	All Ages	7930
New Zealand	Cancer Registry	National	2007	All Ages	8077
New Zealand	Cancer Registry	National	1983-2002	All Ages	143861
Nicaragua	Vital Registration	National	1988-1994, 1996	All Ages	104292
Nicaragua	Vital Registration	National	1997-2011	All Ages	240476
Nicaragua	Survey/Census	National	2004-2005	15 - 49 years	434
Nicaragua	Sibling History	National	1980, 1983-1991	15 - 54 years	CF
Nicaragua	Police Records	National	2007	All Ages	Death Rate
Nicaragua	Police Records	National	1990-1994	All Ages	Death Rate
Nicaragua	Police Records	National	1995, 1997-2007, 2009-2010	All Ages	Death Rate
Niger	Verbal Autopsy	Agadez, Diffa, Dosso, Maradi, Tahoua, Tillaberi, Zinder, and Niamey	2005	birth - 5 years	5737
Niger	Sibling History	National	1980-2012	15 - 54 years	776
Niger	Police Records	National	2007	All Ages	Death Rate

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Nigeria	Vital Registration	Nko, Cross River State	2007	All Ages	23882
Nigeria	Verbal Autopsy	Nko Cross River State (rural)	1991	birth - 14 years	475
Nigeria	Verbal Autopsy	Ibadan (urban)	1994	15 years +	60
Nigeria	Survey/Census	Akoko North Ondo State (rural)	1987	birth - 5 years	120
Nigeria	Survey/Census	Lagun (rural)	1995	birth - 44 years	23
Nigeria	Sibling History	Ibadan North	2005	15 - 49 years	1003
Nigeria	Sibling History	Ido	2005	15 - 49 years	136
Nigeria	Sibling History	Lagos State	2008	15 - 49 years	111
Nigeria	Sibling History	National	1994-2008	15 - 54 years	693
Nigeria	Police Records	National	1990-1994	All Ages	Death Rate
Nigeria	Police Records	National	1995-2007	All Ages	Death Rate
Nigeria	Hospital	Ebonyi state	2004	15 - 49 years	97
Nigeria	Burial/Mortuary	Ring Road State Hospital, Ibadan	1997	All Ages	1993
Nigeria	Burial/Mortuary	Aminu Kano Teaching Hospital (urban)	2000	All Ages	386
Nigeria	Burial/Mortuary	Ibadan, Nigeria	2008	All Ages	2625
North Korea	Survey/Census	National	2008	15 - 49 years	267
Norway	Vital Registration	National	1980-1985	All Ages	253864
Norway	Vital Registration	National	1986-1995	All Ages	450778
Norway	Vital Registration	National	1996-2012	All Ages	726225
Norway	Cancer Registry	National	2005	All Ages	9868
Norway	Cancer Registry	National	1980-2002	All Ages	203762
Norway	Cancer Registry	National	2003-2004, 2006-2010	All Ages	73010
Oman	Vital Registration	National	2009	All Ages	7093
Oman	Vital Registration	National	2010	All Ages	7005
Oman	Police Records	National	2001-2002	All Ages	Death Rate
Oman	Cancer Registry	National	1995	All Ages	343
Oman	Cancer Registry	National	1999	All Ages	436
Oman	Cancer Registry	National	2002	All Ages	345
Oman	Cancer Registry	National	2003-2008	All Ages	2174
Pakistan	Verbal Autopsy	Lahore (periurban)	1985	birth - 364 days	58
Pakistan	Verbal Autopsy	Lahore (rural)	1985	birth - 364 days	61

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Pakistan	Verbal Autopsy	Lahore (urban)	1985	birth - 364 days	76
Pakistan	Verbal Autopsy	Oshikhandass (rural)	1989	birth - 5 years	54
Pakistan	Verbal Autopsy	Balochistan (Pishin, Loralai, Lasbela, and Khuzdar)	1990	15 - 49 years	124
Pakistan	Verbal Autopsy	Balochistan (Pishin, Loralai, Lasbela, and Khuzdar) (rural)	1990	birth - 364 days	522
Pakistan	Verbal Autopsy	Karachi (urban)	1990	15 - 49 years	34
Pakistan	Verbal Autopsy	North-West Frontier Province (Abottabad and Mansehra) (rural)	1990	15 - 49 years	38
Pakistan	Verbal Autopsy	North-West Frontier Province (Dera Ismail Khan, Peshawar, and Hazara) (rural)	1992	birth - 364 days	398
Pakistan	Verbal Autopsy	Federally Administered Tribal Areas (rural)	1994	birth - 364 days	221
Pakistan	Verbal Autopsy	National	2006	birth - 5 years	3100
Pakistan	Verbal Autopsy	National	2006	10 - 49 years	1062
Pakistan	Verbal Autopsy	Sindh	2007	birth - 5 years	54
Pakistan	Verbal Autopsy	Nurpur Shahan, Islamabad (urban)	2010	15 years +	300
Pakistan	Verbal Autopsy	Abbottabad District (rural)	1985-1986	birth - 5 years	93
Pakistan	Survey/Census	National	1997	All Ages	20
Pakistan	Survey/Census	National	1993-1994	All Ages	3394
Pakistan	Surveillance	Matiary, Sindh Province	2007	15 - 49 years	72
Pakistan	Police Records	National	1980	All Ages	Death Rate
Pakistan	Police Records	National	1996-2007, 2009	All Ages	Death Rate
Pakistan	Hospital	National	2009	All Ages	98966
Pakistan	Cancer Registry	South Karachi	1996	All Ages	850
Pakistan	Cancer Registry	South Karachi	2000	All Ages	1116
Palestine	Vital Registration	West Bank	1997-2007	All Ages	54578
Palestine	Vital Registration	National	2008-2009	All Ages	12895
Palestine	Verbal Autopsy	Ten West Bank districts	2000	15 - 49 years	36
Palestine	Surveillance	West Bank	2009	15 - 49 years	23
Palestine	Surveillance	Gaza Strip	2008-2009	15 - 49 years	3862
Palestine	Police Records	National	1997-1999, 2003-2005	All Ages	Death Rate
Palestine	Cancer Registry	West Bank	2010	All Ages	777
Palestine	Cancer Registry	West Bank	2011	All Ages	879
Panama	Vital Registration	National	1980-1989, 1996-1997	All Ages	110218
Panama	Vital Registration	National	1998-2009	All Ages	161224

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Panama	Police Records	National	1980	All Ages	Death Rate
Panama	Police Records	National	1995-2007, 2009-2010	All Ages	Death Rate
Panama	Police Records	National	1996-2007	All Ages	Death Rate
Papua New Guinea	Vital Registration	National	1980	All Ages	3559
Papua New Guinea	Verbal Autopsy	Tari Basin	1980	All Ages	2193
Papua New Guinea	Verbal Autopsy	Tari Basin (rural)	1980	All Ages	2312
Papua New Guinea	Verbal Autopsy	Madang (rural)	1983	All Ages	407
Papua New Guinea	Verbal Autopsy	Asaro Valley, Eastern Highlands Province	1985	All Ages	582
Papua New Guinea	Verbal Autopsy	Wosera area, East Sepik Province	1992	All Ages	164
Papua New Guinea	Police Records	National	2007	All Ages	Death Rate
Papua New Guinea	Police Records	National	2006-2007	All Ages	Death Rate
Paraguay	Vital Registration	National	1980-1991	All Ages	158118
Paraguay	Vital Registration	National	1994-1995	All Ages	31736
Paraguay	Vital Registration	National	1996-2010	All Ages	309427
Paraguay	Survey/Census	National	1997	All Ages	94
Paraguay	Survey/Census	Rural Subnational	2002	10 - 54 years	165
Paraguay	Survey/Census	Urban Subnational	2002	10 - 54 years	231
Paraguay	Sibling History	National	1980-1981, 1985, 1987-1994	15 - 54 years	CF
Paraguay	Police Records	National	2007	All Ages	Death Rate
Paraguay	Police Records	National	1992-1993	All Ages	Death Rate
Paraguay	Police Records	National	1995-2007, 2009-2010	All Ages	Death Rate
Paraguay	Cancer Registry	Asuncion	1988	All Ages	1433
Peru	Vital Registration	National	1980-1983, 1986-1992, 1994-1998	All Ages	1396575
Peru	Vital Registration	National	1999-2000, 2007-2010	All Ages	544672
Peru	Sibling History	National	1980-2012	15 - 54 years	1015
Peru	Police Records	National	2007	All Ages	Death Rate
Peru	Police Records	National	1981-1982, 1984-1985	All Ages	Death Rate
Peru	Police Records	National	1999-2007, 2009	All Ages	Death Rate
Peru	Cancer Registry	Lima	1990	All Ages	4600
Peru	Cancer Registry	Trujillo	2000	All Ages	457
Peru	Cancer Registry	Trujillo	1985, 1989	All Ages	732

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Philippines	Vital Registration	National	1981	All Ages	296506
Philippines	Vital Registration	National	1980, 1982-1991	All Ages	3505997
Philippines	Vital Registration	National	1992-1996	All Ages	1628613
Philippines	Vital Registration	National	1997-1998	All Ages	692392
Philippines	Vital Registration	National	1999-2003, 2008	All Ages	2349817
Philippines	Vital Registration	National	2004-2005	All Ages	829184
Philippines	Verbal Autopsy	Cebu (urban)	1989	birth - 364 days	425
Philippines	Verbal Autopsy	Bukidnon	2008	15 - 49 years	402
Philippines	Survey/Census	National	1997	All Ages	51
Philippines	Surveillance	National	1993	All Ages	218504
Philippines	Surveillance	National	1994	All Ages	69987
Philippines	Surveillance	National	1996	All Ages	114398
Philippines	Surveillance	National	1997	All Ages	47199
Philippines	Surveillance	Capitol Region	1998	All Ages	48333
Philippines	Surveillance	National	2000	All Ages	308634
Philippines	Surveillance	National	2001	All Ages	323616
Philippines	Surveillance	National	2002	All Ages	331230
Philippines	Surveillance	National	2003	All Ages	325768
Philippines	Surveillance	National	2006	All Ages	372489
Philippines	Surveillance	National	2007	All Ages	373414
Philippines	Sibling History	National	1980-1998	15 - 54 years	330
Philippines	Police Records	National	2009	All Ages	Death Rate
Philippines	Cancer Registry	Manila	2005	All Ages	5165
Philippines	Cancer Registry	Rizal	2005	All Ages	5010
Philippines	Cancer Registry	Rizal	1980, 1985, 1995	All Ages	6617
Philippines	Cancer Registry	Manila	1983-2002	All Ages	83713
Poland	Vital Registration	National	1980-1996	All Ages	6350737
Poland	Vital Registration	National	1999-2011	All Ages	4834412
Poland	Police Records	National	2007	All Ages	Death Rate
Poland	Cancer Registry	Nowy Sacz	1984	All Ages	561
Poland	Cancer Registry	Warsaw Rural Areas	1985	All Ages	803

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Poland	Cancer Registry	Opole	1986	All Ages	1510
Poland	Cancer Registry	Cracow	2000	All Ages	1800
Poland	Cancer Registry	Kielce	2000	All Ages	2980
Poland	Cancer Registry	Warsaw City	2000	All Ages	3618
Poland	Cancer Registry	Cracow	1980, 1984-1985, 1990, 1995	All Ages	6562
Poland	Cancer Registry	Warsaw City	1981, 1985, 1990, 1995	All Ages	13906
Poland	Cancer Registry	Cracow City	1982-1983, 1987-1989, 1991-1993, 1996-1999, 2001-2002	All Ages	22335
Poland	Cancer Registry	Lower Silesia	1985, 1990, 1995	All Ages	14010
Poland	Cancer Registry	Kielce	1988-1989, 1991-1993, 1996-1999, 2001-2002	All Ages	23567
Poland	Cancer Registry	Warsaw city	1988-1989, 1991-1993, 1996-1999, 2001-2002	All Ages	43573
Poland	Cancer Registry	Kielce	1990, 1994	All Ages	3784
Poland	Cancer Registry	National	2003-2010	All Ages	553302
Portugal	Vital Registration	National	1980-1983	All Ages	379778
Portugal	Vital Registration	National	1984-2001	All Ages	1837408
Portugal	Vital Registration	National	2002-2003, 2007-2011	All Ages	738880
Portugal	Cancer Registry	Porto	2000	All Ages	4451
Portugal	Cancer Registry	South Regional	2000	All Ages	8794
Portugal	Cancer Registry	Azores	2005	All Ages	410
Portugal	Cancer Registry	Vila Nova De Gaia	1985, 1995	All Ages	700
Qatar	Vital Registration	National	1984	All Ages	642
Qatar	Vital Registration	National	1985	All Ages	794
Qatar	Vital Registration	National	2000	All Ages	1173
Qatar	Vital Registration	National	2001	All Ages	1210
Qatar	Vital Registration	National	2002	All Ages	1218
Qatar	Vital Registration	National	2003	All Ages	1311
Qatar	Vital Registration	National	2004	All Ages	1340
Qatar	Vital Registration	National	2005	All Ages	1537
Qatar	Vital Registration	National	2006	All Ages	1750
Qatar	Vital Registration	National	2007	All Ages	1681
Qatar	Vital Registration	National	2008	All Ages	1942

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Qatar	Vital Registration	National	1995, 2004-2011	All Ages	15300
Qatar	Police Records	National	1980-1994	All Ages	Death Rate
Qatar	Police Records	National	1998-2000, 2003, 2007	All Ages	Death Rate
Qatar	Cancer Registry	National	2005	All Ages	65
Romania	Vital Registration	National	1980-1998	All Ages	4790606
Romania	Vital Registration	National	1999-2011	All Ages	3369484
Romania	Cancer Registry	Cluj (Rural)	1980	All Ages	378
Romania	Cancer Registry	Cluj (Urban)	1980	All Ages	531
Romania	Cancer Registry	Cluj	1980, 1985	All Ages	1844
Russia	Vital Registration	National	2012	All Ages	1899930
Russia	Vital Registration	National	1980-1988	All Ages	13992472
Russia	Vital Registration	National	1989-1998	All Ages	19283181
Russia	Vital Registration	National	1999-2011	All Ages	28233740
Russia	Police Records	National	2004-2008	All Ages	Death Rate
Russia	Cancer Registry	St. Petersburg	2000	All Ages	11173
Russia	Cancer Registry	St. Petersburg	2005	All Ages	10707
Russia	Cancer Registry	St. Petersburg	1985, 1995	All Ages	20785
Rwanda	Sibling History	National	1986-2010	15 - 54 years	1212
Rwanda	Police Records	National	2007	All Ages	Death Rate
Rwanda	Police Records	National	1986-1990	All Ages	Death Rate
Rwanda	Police Records	National	2003-2007	All Ages	Death Rate
Saint Lucia	Vital Registration	National	1980-1981, 1983, 1986-1995	All Ages	11741
Saint Lucia	Vital Registration	National	1996-2006, 2008	All Ages	11793
Saint Lucia	Police Records	National	1995-1997, 1999-2007, 2009-2010	All Ages	Death Rate
Saint Vincent and the Grenadines	Vital Registration	National	1990	All Ages	671
Saint Vincent and the Grenadines	Vital Registration	National	1982-1987, 1995-1999	All Ages	8001
Saint Vincent and the Grenadines	Vital Registration	National	2000-2010	All Ages	8516
Saint Vincent and the Grenadines	Police Records	National	1981-1985	All Ages	Death Rate
Saint Vincent and the Grenadines	Police Records	Saint Vincent and the Grenadines PAHO	1995-1996, 1998-2004, 2007, 2009-2010	All Ages	Death Rate
Samoa	Cancer Registry	National	1984	All Ages	53
Samoa	Burial/Mortuary	Apia, Western Samoa	1984	All Ages	284

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Sao Tome and Principe	Vital Registration	National	1985	All Ages	3292
Sao Tome and Principe	Sibling History	National	1994-1996, 1998-2000, 2002-2006	15 - 54 years	19
Sao Tome and Principe	Police Records	National	1990-1994	All Ages	Death Rate
Saudi Arabia	Vital Registration	National	2012	All Ages	45875
Saudi Arabia	Vital Registration	National	1999-2007	All Ages	304247
Saudi Arabia	Vital Registration	National	2008-2011	All Ages	182651
Saudi Arabia	Police Records	National	1999-2007	All Ages	Death Rate
Saudi Arabia	Hospital	National	2005	All Ages	49950
Saudi Arabia	Hospital	National	2006	15 - 49 years	MMR
Saudi Arabia	Hospital	National	2008	15 - 49 years	MMR
Saudi Arabia	Hospital	National	2009	15 - 49 years	MMR
Saudi Arabia	Cancer Registry	National	1994-1996	All Ages	7456
Saudi Arabia	Cancer Registry	Subnational	1997-2000, 2002-2005	All Ages	5431
Saudi Arabia	Cancer Registry	Subnational	1997-2005	All Ages	25399
Senegal	Verbal Autopsy	Niakhar (rural)	1984	28 days - 5 years	356
Senegal	Verbal Autopsy	Niakhar (rural)	1984	28 days - 5 years	830
Senegal	Verbal Autopsy	Niakhar (rural)	1986	birth - 5 years	1517
Senegal	Verbal Autopsy	Mlomp (rural)	1994	15 - 59 years	363
Senegal	Verbal Autopsy	Bandafassi, Niakhar, and Mlomp	1986, 1992	birth - 5 years	1167
Senegal	Verbal Autopsy	Niakhar (rural)	1990, 1993, 1996, 1999	birth - 14 years	3424
Senegal	Survey/Census	National	2002	10 - 54 years	261
Senegal	Surveillance	Bandafassi	2006	10 - 49 years	29
Senegal	Sibling History	National	1980-2010	15 - 54 years	546
Senegal	Police Records	National	1980	All Ages	Death Rate
Senegal	Police Records	National	2003-2004	All Ages	Death Rate
Serbia	Vital Registration	National	1998-2012	All Ages	1542638
Serbia	Police Records	National	2007	All Ages	Death Rate
Serbia	Cancer Registry	National	2000	All Ages	13973
Serbia	Cancer Registry	National	2005	All Ages	13574
Serbia	Cancer Registry	Vojvodina	1990, 1995	All Ages	8856
Seychelles	Vital Registration	National	1981-1982, 1985-1987	All Ages	2395

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Seychelles	Vital Registration	National	2001-2009	All Ages	5790
Seychelles	Police Records	National	1980, 1988-1990	All Ages	Death Rate
Sierra Leone	Verbal Autopsy	15 villages north of Bo, Southern Province	1990	birth - 9 years	37
Sierra Leone	Verbal Autopsy	Western Area and Porto Loko	1993	birth - 5 years	559
Sierra Leone	Survey/Census	National	2004	10 - 54 years	280
Sierra Leone	Survey/Census	National	2004	All Ages	99278
Sierra Leone	Survey/Census	National	2012	10 - 49 years	53
Sierra Leone	Sibling History	National	1994-2007	15 - 54 years	164
Sierra Leone	Police Records	National	2007	All Ages	Death Rate
Sierra Leone	Police Records	National	2004-2007	All Ages	Death Rate
Singapore	Vital Registration	National	1980-1990, 2004-2011	All Ages	272908
Singapore	Vital Registration	National	1991-2003	All Ages	185584
Singapore	Police Records	National	2007	All Ages	Death Rate
Singapore	Cancer Registry	National	2000	All Ages	3754
Singapore	Cancer Registry	National	2005	All Ages	4126
Singapore	Cancer Registry	National	1980, 1985, 1990, 1995	All Ages	11221
Singapore	Cancer Registry	National	2004, 2006-2008	All Ages	17251
Slovakia	Vital Registration	National	1992-1993	All Ages	106107
Slovakia	Vital Registration	National	1994-2010	All Ages	893432
Slovakia	Police Records	National	2007	All Ages	Death Rate
Slovakia	Cancer Registry	National	2005	All Ages	12249
Slovakia	Cancer Registry	National	1980-2002	All Ages	250165
Slovenia	Vital Registration	National	1985-1996	All Ages	231149
Slovenia	Vital Registration	National	1997-2010	All Ages	261878
Slovenia	Police Records	National	2007	All Ages	Death Rate
Slovenia	Cancer Registry	National	2003	All Ages	5046
Slovenia	Cancer Registry	National	2004	All Ages	5309
Slovenia	Cancer Registry	National	2005	All Ages	5430
Slovenia	Cancer Registry	National	2006	All Ages	5334
Slovenia	Cancer Registry	National	2007	All Ages	5517
Slovenia	Cancer Registry	National	2008	All Ages	5581

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Slovenia	Cancer Registry	National	2009	All Ages	5589
Slovenia	Cancer Registry	National	1980-2002	All Ages	95757
Solomon Islands	Police Records	National	2004-2007	All Ages	Death Rate
South Africa	Vital Registration	National	1993-1995	All Ages	673915
South Africa	Vital Registration	National	1996-2009	All Ages	6871604
South Africa	Verbal Autopsy	Cape Town	1991	birth - 364 days	63
South Africa	Verbal Autopsy	Agincourt	1993	All Ages	1001
South Africa	Verbal Autopsy	Agincourt	2001	All Ages	1231
South Africa	Verbal Autopsy	Northern KwaZulu-Natal (rural)	2001	birth - 14 years	788
South Africa	Verbal Autopsy	Somkhele, KwaZulu-Natal	2001	All Ages	4094
South Africa	Verbal Autopsy	Western Cape Province (rural)	2002	birth - 5 years	162
South Africa	Verbal Autopsy	Rural KwaZulu-Natal	2003	All Ages	11470
South Africa	Survey/Census	National	2001	All Ages	91059
South Africa	Survey/Census	National	2007	All Ages	739518
South Africa	Survey/Census	National	1997, 2008	15 - 49 years	4827
South Africa	Survey/Census	National	2000-2001	15 - 49 years	1002
South Africa	Survey/Census	National	2006-2007	10 - 54 years	140
South Africa	Sibling History	National	1984-1998	15 - 54 years	35
South Africa	Police Records	National	1980	All Ages	Death Rate
South Africa	Police Records	National	1995-2007, 2009	All Ages	Death Rate
South Africa	Cancer Registry	National	2000	All Ages	338
South Africa	Cancer Registry	National	2003	All Ages	18222
South Africa	Cancer Registry	National	2004	All Ages	18577
South Africa	Cancer Registry	Butterworth, Centane, Bizana and Lusikisiki	2005	All Ages	363
South Africa	Cancer Registry	National	2005	All Ages	17410
South Korea	Vital Registration	National	1985-1994	All Ages	2011242
South Korea	Vital Registration	National	1995-2011	All Ages	4158304
South Korea	Police Records	National	2009	All Ages	Death Rate
South Korea	Police Records	National	1995-1997	All Ages	Death Rate
South Korea	Cancer Registry	Seoul	1995	All Ages	11690
South Korea	Cancer Registry	Busan	1996	All Ages	4811

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
South Korea	Cancer Registry	Daegu	1997	All Ages	2810
South Korea	Cancer Registry	Busan	2000	All Ages	4866
South Korea	Cancer Registry	Daegu	2000	All Ages	3326
South Korea	Cancer Registry	Daejeon	2000	All Ages	1555
South Korea	Cancer Registry	Gwangju	2000	All Ages	1679
South Korea	Cancer Registry	Incheon	2000	All Ages	2809
South Korea	Cancer Registry	National	2000	All Ages	66241
South Korea	Cancer Registry	Seoul	2000	All Ages	13197
South Korea	Cancer Registry	Ulsan	2000	All Ages	1025
South Korea	Cancer Registry	Jejudo	2001	All Ages	711
South Korea	Cancer Registry	National	2005	All Ages	78649
South Korea	Cancer Registry	National	2008	All Ages	87377
South Korea	Cancer Registry	Naitional	2010	All Ages	94324
South Korea	Cancer Registry	Kangwha County	1989, 1995	All Ages	233
South Korea	Cancer Registry	National	2003-2004, 2006-2007	All Ages	311920
South Sudan	Survey/Census	National	2008	All Ages	11755
South Sudan	Survey/Census	National	2008	15 - 54 years	3707
Spain	Vital Registration	National	1980-1998	All Ages	6136572
Spain	Vital Registration	National	1999-2011	All Ages	4902412
Spain	Cancer Registry	Tarragona	1981	All Ages	592
Spain	Cancer Registry	Canary Islands	1994	All Ages	1620
Spain	Cancer Registry	Cuenca	1995	All Ages	349
Spain	Cancer Registry	Girona	1996	All Ages	920
Spain	Cancer Registry	Asturias	1998	All Ages	2164
Spain	Cancer Registry	Albacete	1999	All Ages	507
Spain	Cancer Registry	Basque Country	1999	All Ages	3946
Spain	Cancer Registry	Canary Islands	1999	All Ages	1822
Spain	Cancer Registry	Cuenca	2000	All Ages	350
Spain	Cancer Registry	Girona	2000	All Ages	1010
Spain	Cancer Registry	Canary Islands	2003	All Ages	2435
Spain	Cancer Registry	Canary Islands	2004	All Ages	2013

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Spain	Cancer Registry	Albacete	2005	All Ages	587
Spain	Cancer Registry	Asturias	2005	All Ages	2218
Spain	Cancer Registry	Basque Country	2005	All Ages	4156
Spain	Cancer Registry	Ciudad Real	2005	All Ages	831
Spain	Cancer Registry	Cuenca	2005	All Ages	385
Spain	Cancer Registry	Girona	2005	All Ages	1150
Spain	Cancer Registry	Granada	2005	All Ages	1132
Spain	Cancer Registry	La Rioja	2005	All Ages	519
Spain	Cancer Registry	Mallorca	2005	All Ages	1192
Spain	Cancer Registry	Murcia	2005	All Ages	1872
Spain	Cancer Registry	Navarra	2005	All Ages	1061
Spain	Cancer Registry	Tarragona	2005	All Ages	1177
Spain	Cancer Registry	Zaragoza	1980-2000	All Ages	25357
Spain	Cancer Registry	Navarra	1980-2002	All Ages	19749
Spain	Cancer Registry	Murcia	1983-1996, 1998-2001	All Ages	22866
Spain	Cancer Registry	Tarragona	1983-2001	All Ages	16136
Spain	Cancer Registry	Granada	1985-2002	All Ages	17350
Spain	Cancer Registry	Basque Country	1986, 1989	All Ages	5769
Spain	Cancer Registry	Asturias	1989, 1993	All Ages	3955
Spain	Cancer Registry	Mallorca	1990, 1994	All Ages	1894
Spain	Cancer Registry	Albacete	1991, 1995	All Ages	887
Sri Lanka	Vital Registration	National	2006	All Ages	117467
Sri Lanka	Vital Registration	National	1980-1989, 1991-1992	All Ages	1154025
Sri Lanka	Vital Registration	National	1993-1996	All Ages	423483
Sri Lanka	Vital Registration	National	2004-2005	All Ages	247040
Sri Lanka	Survey/Census	National	1997	All Ages	151
Sri Lanka	Surveillance	National	1995-2008	15 - 49 years	MMR
Sri Lanka	Police Records	National	1980-1986, 1990, 1997-2003	All Ages	Death Rate
Sri Lanka	Police Records	National		All Ages	Death Rate
Sri Lanka	Cancer Registry	National	2003, 2005	All Ages	15007
Sudan	Survey/Census	Khartoum	2008	All Ages	63032

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Sudan	Survey/Census	National	2008	10 - 54 years	2822
Sudan	Survey/Census	National	2008	10 - 54 years	2635
Sudan	Survey/Census	North Sudan	2008	All Ages	446449
Sudan	Surveillance	National	2005	15 - 49 years	MMR
Sudan	Sibling History	National	1980-1989	15 - 54 years	95
Sudan	Police Records	National	2007	All Ages	Death Rate
Sudan	Police Records	National	2007	All Ages	Death Rate
Sudan	Police Records	National	1990-1994	All Ages	Death Rate
Sudan	Burial/Mortuary	Omdurman Teaching Hospital Mortuary	2010	All Ages	318
Sudan	Burial/Mortuary	Khartoum	2004-2009	All Ages	15360
Suriname	Vital Registration	National	1980-1982, 1984-1992	All Ages	25948
Suriname	Vital Registration	National	1995-2006, 2008-2009	All Ages	34737
Suriname	Police Records	National	1984-1986	All Ages	Death Rate
Suriname	Police Records	National	2001, 2006-2007	All Ages	Death Rate
Swaziland	Sibling History	National	1992, 1994-1996, 1998-2006	15 - 54 years	55
Swaziland	Police Records	National	1986-1994	All Ages	Death Rate
Swaziland	Police Records	Swaziland CTS	1995, 2003-2004	All Ages	Death Rate
Sweden	Vital Registration	National	1980-1986	All Ages	643022
Sweden	Vital Registration	National	1987-1996	All Ages	942034
Sweden	Vital Registration	National	1997-2010	All Ages	1295633
Sweden	Cancer Registry	National	2005	All Ages	18284
Sweden	Cancer Registry	National	1980-2002	All Ages	415468
Sweden	Cancer Registry	National	2003-2004, 2006-2007, 2009-2010	All Ages	113375
Switzerland	Vital Registration	National	1980-1994	All Ages	911324
Switzerland	Vital Registration	National	1995-2010	All Ages	991633
Switzerland	Police Records	National	2006	All Ages	Death Rate
Switzerland	Cancer Registry	Vaud, Rural	1980	All Ages	711
Switzerland	Cancer Registry	Vaud, Urban	1980	All Ages	463
Switzerland	Cancer Registry	Ticino	1996	All Ages	665
Switzerland	Cancer Registry	Graubunden and Glarus	2000	All Ages	449
Switzerland	Cancer Registry	Neuchatel	2000	All Ages	359

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Switzerland	Cancer Registry	Ticino	2000	All Ages	746
Switzerland	Cancer Registry	Valais	2000	All Ages	545
Switzerland	Cancer Registry	Vaud	2000	All Ages	1305
Switzerland	Cancer Registry	National	2005	All Ages	14426
Switzerland	Cancer Registry	Neuchatel	1980, 1985, 1990, 1994	All Ages	1408
Switzerland	Cancer Registry	Vaud	1980, 1985, 1990, 1994	All Ages	4913
Switzerland	Cancer Registry	Geneva	1980-2002	All Ages	19708
Switzerland	Cancer Registry	Zurich	1981, 1985, 1990, 1994	All Ages	9409
Switzerland	Cancer Registry	Basel	1981, 1985, 1990, 1995	All Ages	4048
Switzerland	Cancer Registry	St Gall Appenzell	1983-2002	All Ages	18298
Switzerland	Cancer Registry	Valais	1990, 1995	All Ages	919
Syria	Vital Registration	National	1980, 1984-1985	All Ages	137679
Syria	Vital Registration	National	2005-2007	All Ages	170570
Syria	Verbal Autopsy	National	1995	birth - 5 years	330
Syria	Verbal Autopsy	National	2003	15 - 49 years	127
Syria	Surveillance	National	1993, 1998	15 - 49 years	MMR
Syria	Police Records	National	2007	All Ages	Death Rate
Syria	Police Records	National	1980-1994	All Ages	Death Rate
Taiwan, province of China	Vital Registration	National	2007	All Ages	138964
Taiwan, province of China	Vital Registration	National	2008	All Ages	142065
Taiwan, province of China	Vital Registration	National	2009	All Ages	141990
Taiwan, province of China	Vital Registration	National	2010	All Ages	144701
Taiwan, province of China	Vital Registration	National	2011	All Ages	152025
Taiwan, province of China	Vital Registration	National	2012	All Ages	153815
Taiwan, province of China	Police Records	National	1995-2007, 2009	All Ages	Death Rate
Taiwan, province of China	Cancer Registry	National	1980-2007	All Ages	673928
Tajikistan	Vital Registration	National	1981-1982, 1985-2005	All Ages	731888
Tajikistan	Verbal Autopsy	Sugd and the Region of Republican Subordination provinces	2001	birth - 364 days	96
Tajikistan	Verbal Autopsy	Dushanbe, Khatlon	2003	birth - 364 days	217
Tajikistan	Police Records	National	2000-2001	All Ages	Death Rate
Tajikistan	Police Records	National	2006-2007, 2009	All Ages	Death Rate

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Tanzania	Verbal Autopsy	Bagamoyo District (rural)	1986	birth - 5 years	610
Tanzania	Verbal Autopsy	Mkusi, Kilulu, Enzi, Tingeni, and Lunguza villages in Muheza District	1992	7 days - 5 years	83
Tanzania	Verbal Autopsy	13 villages, Yombo division of Bagamoyo District	1993	birth - 5 years	118
Tanzania	Verbal Autopsy	Bagamoyo District (rural)	1993	15 - 49 years	76
Tanzania	Verbal Autopsy	Basotu (Hanang) and Dongobesh (Mbulu) divisions; Arusha	1995	birth - 27 days	76
Tanzania	Verbal Autopsy	Hai Northern Sentinel (rural)	1996	birth - 6 days	31
Tanzania	Verbal Autopsy	Mwanza	1999	birth - 59 years	741
Tanzania	Verbal Autopsy	Rufiji	2000	All Ages	3931
Tanzania	Verbal Autopsy	Ifakara (rural)	2001	All Ages	1713
Tanzania	Verbal Autopsy	Ijumbi, Nshambya, Ikondo, Bushemba, and Bunywambele villages in Muleba	2001	birth - 69 years	423
Tanzania	Verbal Autopsy	Pemba, Zanzibar	2004	birth - 5 years	389
Tanzania	Verbal Autopsy	Rufiji (rural)	2004	1 year +	4471
Tanzania	Verbal Autopsy	Kilombero and Ulanga districts (rural)	2005	15 - 59 years	1139
Tanzania	Verbal Autopsy	Kilombero and Ulanga districts rural	2005	15 - 29 years	1130
Tanzania	Verbal Autopsy	Lindi and Mtwara regions (rural)	2007	birth - 27 days	219
Tanzania	Verbal Autopsy	Dar es Salaam (urban)	1995, 1998, 2001	All Ages	7219
Tanzania	Verbal Autopsy	Hai Northern Sentinel (rural)	1995, 1998, 2001	All Ages	13560
Tanzania	Verbal Autopsy	Morogoro District (rural)	1995, 1998, 2001	All Ages	15216
Tanzania	Verbal Autopsy	Ifakara (rural)	2002-2005	birth - 5 years	643
Tanzania	Verbal Autopsy	25 villages of Kilombero and Ulanga districts (rural)	2005-2007	birth - 364 days	1295
Tanzania	Surveillance	Rufiji	2004	15 - 49 years	598
Tanzania	Sibling History	National	1982-2009	15 - 54 years	552
Tanzania	Police Records	National	2003-2004	All Ages	Death Rate
Tanzania	Hospital	Northern Rural Tanzania	2010	15 - 49 years	248
Thailand	Vital Registration	National	1980-1987	All Ages	1888717
Thailand	Vital Registration	National	1990-1992	All Ages	791800
Thailand	Vital Registration	National	1994-2000, 2002-2006	All Ages	4253300
Thailand	Verbal Autopsy	Songkhla province	2000	35 - 64 years	50
Thailand	Verbal Autopsy	Songkhla province	2001	birth - 6 days	14
Thailand	Verbal Autopsy	Panomtuan, Thepa, Kranuan, Muang districts	2005	All Ages	12270

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Thailand	Verbal Autopsy	National	1997-1998	All Ages	18991
Thailand	Police Records	National	2007	All Ages	Death Rate
Thailand	Police Records	National	2009-2010	All Ages	Death Rate
Thailand	Cancer Registry	Songkhla	1994	All Ages	567
Thailand	Cancer Registry	Lampang	1995	All Ages	932
Thailand	Cancer Registry	Bangkok	1996	All Ages	3922
Thailand	Cancer Registry	Chiang Mai	2000	All Ages	1744
Thailand	Cancer Registry	Lampang	2000	All Ages	1112
Thailand	Cancer Registry	Songkhla	2000	All Ages	769
Thailand	Cancer Registry	Bangkok	2002	All Ages	5499
Thailand	Cancer Registry	Chiang Mai	2002	All Ages	1880
Thailand	Cancer Registry	Chon Buri	2002	All Ages	1022
Thailand	Cancer Registry	Khon Kaen	2002	All Ages	1930
Thailand	Cancer Registry	Lampang	2002	All Ages	1209
Thailand	Cancer Registry	Lop Buri	2002	All Ages	713
Thailand	Cancer Registry	Nakhon Phanom	2002	All Ages	696
Thailand	Cancer Registry	Prachuap Khiri	2002	All Ages	366
Thailand	Cancer Registry	Rayong	2002	All Ages	569
Thailand	Cancer Registry	Songkhla	2002	All Ages	821
Thailand	Cancer Registry	Surat Thani	2002	All Ages	716
Thailand	Cancer Registry	Ubon Ratchathani	2002	All Ages	2136
Thailand	Cancer Registry	Udon Thani	2002	All Ages	1868
Thailand	Cancer Registry	Bangkok	2005	All Ages	6378
Thailand	Cancer Registry	Chiang Mai	2005	All Ages	1990
Thailand	Cancer Registry	Chon Buri	2005	All Ages	1152
Thailand	Cancer Registry	Khon Kaen	2005	All Ages	1759
Thailand	Cancer Registry	Lampang	2005	All Ages	1237
Thailand	Cancer Registry	Songkhla	2005	All Ages	1116
Thailand	Cancer Registry	Chiang Mai	1983-1989, 1991-1994, 1996-1999, 2001	All Ages	24922
Thailand	Cancer Registry	Khon Kaen	1988, 1991, 1995	All Ages	4331
Thailand	Cancer Registry	Chiang Mai	1990, 1995	All Ages	2814

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
The Bahamas	Vital Registration	National	1980-1981, 1984-1985, 1987, 1993-1998	All Ages	15841
The Bahamas	Vital Registration	National	1999-2008	All Ages	17290
The Bahamas	Police Records	National	1981-1986, 1990-1994	All Ages	Death Rate
The Bahamas	Police Records	National	1995-2004, 2006-2007, 2009-2010	All Ages	Death Rate
The Gambia	Verbal Autopsy	41 villages and hamlets near Farafenni in North Bank Division	1982	birth - 27 days	38
The Gambia	Verbal Autopsy	41 villages and hamlets near Farafenni on the north bank of the River Gambia	1982	birth - 5 years	171
The Gambia	Verbal Autopsy	Villages and hamlets north of Farafenni	1982	birth - 9 years	184
The Gambia	Verbal Autopsy	Upper River Division (rural)	1989	birth - 5 years	273
The Gambia	Verbal Autopsy	Primary Health Care (PHC) Program villages	1992	1 - 9 years	306
The Gambia	Verbal Autopsy	Rural areas near Farafenni North Bank Division	1995	15 - 49 years	18
The Gambia	Verbal Autopsy	Farafenni villages and urban areas	2006	birth - 5 years	141
The Gambia	Verbal Autopsy	41 villages and hamlets west of Farafenni North Bank	1982, 1986	28 days - 5 years	151
The Gambia	Verbal Autopsy	73 villages in South Bank, east of Soma	1988-1989	birth - 5 years	353
The Gambia	Verbal Autopsy	Upper River Division, eastern Gambia (rural)	1989-1993	birth - 5 years	3776
The Gambia	Verbal Autopsy	42 villages around the town of Farafenni	1999, 2002, 2006	birth - 5 years	738
The Gambia	Police Records	National	2004	All Ages	Death Rate
The Gambia	Cancer Registry	National	1992	All Ages	300
The Gambia	Cancer Registry	National	1988, 1997	All Ages	600
Timor-Leste	Sibling History	National	1995-2009	15 - 54 years	227
Timor-Leste	Police Records	National	2004-2007, 2009-2010	All Ages	Death Rate
Togo	Sibling History	National	1984-1998	15 - 54 years	111
Togo	Police Records	National	2007	All Ages	Death Rate
Tonga	Vital Registration		2003	All Ages	1682
Tonga	Police Records	National	1980, 1986-1990	All Ages	Death Rate
Trinidad and Tobago	Vital Registration	National	1980-1998	All Ages	158006
Trinidad and Tobago	Vital Registration	National	1999-2002, 2004-2008	All Ages	88402
Trinidad and Tobago	Police Records	National	1981-1986	All Ages	Death Rate
Trinidad and Tobago	Police Records	National	1995-1997, 2000-2002, 2004-2007, 2009-2010	All Ages	Death Rate
Trinidad and Tobago	Cancer Registry	National	1995-2006	All Ages	13584
Tunisia	Survey/Census	National	1997	All Ages	32

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Tunisia	Police Records	National	2007	All Ages	Death Rate
Tunisia	Police Records	National	1998-2002	All Ages	Death Rate
Tunisia	Cancer Registry	Centre Sousse	2000	All Ages	285
Tunisia	Cancer Registry	North	2004	All Ages	2844
Turkey	Vital Registration	Urban Subnational	1983-1984, 1987-2008	All Ages	4061047
Turkey	Vital Registration	National	2010-2012	All Ages	920669
Turkey	Verbal Autopsy	Narlidere District, Izmir	2000	birth - 364 days	69
Turkey	Verbal Autopsy	Hasançelebi	2001	20 years +	173
Turkey	Verbal Autopsy	Hasancelebi- Hekimhan, Malatya (rural)	2002	All Ages	1084
Turkey	Verbal Autopsy	12,000 households	2003	All Ages	1056
Turkey	Verbal Autopsy	National	2005	15 - 49 years	226
Turkey	Police Records	National	2001-2010	All Ages	Death Rate
Turkey	Cancer Registry	Antalya	2000	All Ages	893
Turkey	Cancer Registry	Izmir	2000	All Ages	3015
Turkey	Cancer Registry	Izmir	2006	All Ages	4700
Turkey	Cancer Registry	Trabzon	2006	All Ages	771
Turkey	Cancer Registry	Antalya, Bursa, Edirne, Erzurum, Eskişehir, Samsun, Trabzon, and Izmir	2007	All Ages	13328
Turkey	Cancer Registry	Ankara, Antalya, Bursa, Edirne, Erzurum, Eskişehir, Samsun, Trabzon, and İzmir	2008	All Ages	18221
Turkmenistan	Vital Registration	National	1981-1982, 1985-1990, 1994-1998	All Ages	365754
Turkmenistan	Vital Registration	National	1991-1993	All Ages	85938
Turkmenistan	Police Records	National	1995-1997, 1999-2006	All Ages	Death Rate
Uganda	Verbal Autopsy	Iganga and Mayuge Districts (rural)	2006	birth - 27 days	64
Uganda	Verbal Autopsy	National	2006	birth - 5 years	530
Uganda	Verbal Autopsy	Southwest Uganda (rural)	2007	10 years +	264
Uganda	Sibling History	National	1981-2011	15 - 54 years	808
Uganda	Police Records	National	2006	All Ages	Death Rate
Uganda	Police Records	National	2003-2004	All Ages	Death Rate
Uganda	Cancer Registry	Kyadondo County	2000	All Ages	499
Uganda	Cancer Registry	Kyadondo County	2005	All Ages	712
Uganda	Cancer Registry	Kyadondo County	1992, 1995	All Ages	729
Uganda	Burial/Mortuary	Kampala	2007	All Ages	4941

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Ukraine	Vital Registration	National	1981-1982, 1985-2004	All Ages	15170429
Ukraine	Vital Registration	National	2005-2006, 2008-2011	All Ages	4363866
Ukraine	Cancer Registry	National	2002	All Ages	106609
Ukraine	Cancer Registry	National	2003	All Ages	105750
Ukraine	Cancer Registry	National	2004	All Ages	103744
Ukraine	Cancer Registry	National	2005	All Ages	100393
Ukraine	Cancer Registry	National	2006	All Ages	99102
Ukraine	Cancer Registry	National	2007	All Ages	97108
Ukraine	Cancer Registry	National	2009	All Ages	92707
Ukraine	Cancer Registry	National	2010	All Ages	92996
Ukraine	Cancer Registry	National	2000-2001	All Ages	187121
United Arab Emirates	Police Records	National	1980	All Ages	Death Rate
United Arab Emirates	Police Records	National	2003-2006	All Ages	Death Rate
United Kingdom: East Midlands	Cancer Registry	East Midlands	1990-2010	All Ages	229382
United Kingdom: East of England	Cancer Registry	East of England	1990-2010	All Ages	283358
United Kingdom: England: East Midlands	Vital Registration	East Midlands	1981-2011	All Ages	1332632
United Kingdom: England: East of England	Vital Registration	East of England	1981-2011	All Ages	1631104
United Kingdom: England: Greater London	Vital Registration	London	1981-2011	All Ages	1963039
United Kingdom: England: North East England	Vital Registration	North East	1981-2011	All Ages	922447
United Kingdom: England: North West England	Vital Registration	North West	1981-2011	All Ages	2429589
United Kingdom: England: South East England	Vital Registration	South East	1981-2011	All Ages	2497676
United Kingdom: England: South West England	Vital Registration	South West	1981-2011	All Ages	1695675
United Kingdom: England: West Midlands	Vital Registration	West Midlands	1981-2011	All Ages	1709185
United Kingdom: England: Yorkshire and the Humber	Vital Registration	Yorkshire and The Humber	1981-2011	All Ages	1694100
United Kingdom: Greater London	Cancer Registry	Greater London	1990-2010	All Ages	314103
United Kingdom: North East England	Cancer Registry	North East England	1990-2010	All Ages	165868

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
United Kingdom: North West England	Cancer Registry	North West England	1990-2010	All Ages	400052
United Kingdom: Northern Ireland	Vital Registration	Northern Ireland	1980-2011	All Ages	487134
United Kingdom: Scotland	Vital Registration	Scotland	1980-2012	All Ages	2021918
United Kingdom: South East England	Cancer Registry	South East England	1990-2010	All Ages	417015
United Kingdom: South West England	Cancer Registry	South West England	1990-2010	All Ages	292283
United Kingdom: Wales	Vital Registration	Wales	1981-2011	All Ages	1043859
United Kingdom: Wales	Cancer Registry	Wales	2006-2011	All Ages	47167
United Kingdom: West Midlands	Cancer Registry	West Midlands	1990-2010	All Ages	286811
United Kingdom: Yorkshire and the Humber	Cancer Registry	Yorkshire and the Humber	1990-2010	All Ages	285811
United States	Vital Registration	National	1980-1998	All Ages	40954241
United States	Vital Registration	National	1999-2007	All Ages	21797331
United States	Vital Registration	National	2008-2010	All Ages	7396410
United States	Police Records	National	1995-2007	All Ages	Death Rate
United States	Cancer Registry	Atlanta, Georgia	1980-2008	All Ages	81387
United States	Cancer Registry	Connecticut	1980-2008	All Ages	181668
United States	Cancer Registry	Detroit, Michigan	1980-2008	All Ages	212180
United States	Cancer Registry	Hawaii	1980-2008	All Ages	48392
United States	Cancer Registry	Iowa	1980-2008	All Ages	159590
United States	Cancer Registry	New Mexico	1980-2008	All Ages	60227
United States	Cancer Registry	San Francisco - Oakland, California	1980-2008	All Ages	179179
United States	Cancer Registry	Seattle, Washington	1980-2008	All Ages	169328
United States	Cancer Registry	Utah	1980-2008	All Ages	50162
United States	Cancer Registry	Alaska	1992-2008	All Ages	1909
United States	Cancer Registry	Los Angeles, California	1992-2008	All Ages	196353
United States	Cancer Registry	Rural Georgia, Georgia	1992-2008	All Ages	3441
United States	Cancer Registry	San Jose - Monterey, California	1992-2008	All Ages	48818
United States	Cancer Registry	Louisiana	2000-2004, 2006-2008	All Ages	58304
United States	Cancer Registry	California excluding SFO/SJM/LA	2000-2008	All Ages	228843
United States	Cancer Registry	Kentucky	2000-2008	All Ages	70394

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
United States	Cancer Registry	New Jersey	2000-2008	All Ages	135845
Uruguay	Vital Registration	National	1991	All Ages	29784
Uruguay	Vital Registration	National	1980-1990, 1993-1996	All Ages	445470
Uruguay	Vital Registration	National	1997-2001, 2003-2004, 2007-2009	All Ages	316999
Uruguay	Police Records	National	1980-1986	All Ages	Death Rate
Uruguay	Police Records	National	1995-2007, 2009-2010	All Ages	Death Rate
Uruguay	Cancer Registry	National	2004	All Ages	7353
Uruguay	Cancer Registry	National	2006	All Ages	7152
Uruguay	Cancer Registry	Montevideo	1991, 1994	All Ages	7255
Uzbekistan	Vital Registration	National	1981-1982, 1985-2003	All Ages	2828812
Uzbekistan	Vital Registration	National	2004-2005	All Ages	271804
Uzbekistan	Police Records	National	1995-2007	All Ages	Death Rate
Vanuatu	Police Records	National	1987-1990	All Ages	Death Rate
Venezuela	Vital Registration	National	1980-1983, 1985-1990, 1992-1994	All Ages	1090886
Venezuela	Vital Registration	National	1996-2009	All Ages	1604646
Venezuela	Police Records	National	1995-2007, 2009	All Ages	Death Rate
Vietnam	Verbal Autopsy	Thai Binh (rural)	1987	birth - 5 years	124
Vietnam	Verbal Autopsy	Quang Ngai (urban)	1994	15 - 49 years	812
Vietnam	Verbal Autopsy	Song Be (rural)	1994	15 - 49 years	794
Vietnam	Verbal Autopsy	Vinh Phu (rural)	1994	15 - 49 years	1236
Vietnam	Verbal Autopsy	Ba Vi District	1999	All Ages	189
Vietnam	Verbal Autopsy	Bavi District, Hatay Province	2001	20 years +	1067
Vietnam	Verbal Autopsy	National	2006	All Ages	6804
Vietnam	Verbal Autopsy	National	2008	All Ages	9290
Vietnam	Verbal Autopsy	National	2008	All Ages	904654
Vietnam	Verbal Autopsy	National	2009	All Ages	9920
Vietnam	Verbal Autopsy	Quang Ninh (rural)	2009	birth - 27 days	233
Vietnam	Verbal Autopsy	Chi Linh District	2008-2010	All Ages	896
Vietnam	Survey/Census	Quang Ninh (urban)	1987	birth - 364 days	103
Vietnam	Survey/Census	National	2006-2007	All Ages	8449495
Vietnam	Police Records	National	2005-2006	All Ages	Death Rate

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
Vietnam	Cancer Registry	Ho Chi Minh City	1996	All Ages	3713
Vietnam	Cancer Registry	Hanoi	1992, 1995	All Ages	3625
Yemen	Surveillance	National	2002	15 - 49 years	MMR
Yemen	Sibling History	National	1992	15 - 49 years	170
Yemen	Police Records	National	2003-2007, 2009	All Ages	Death Rate
Zambia	Verbal Autopsy	Lufwanyama District, Copperbelt Province (rural)	2007	birth - 27 days	58
Zambia	Verbal Autopsy	Kafue District (rural)	2008	birth - 5 years	98
Zambia	Verbal Autopsy	Central, Luapula, Lusaka, and Southern; provinces in Zambia	2009	All Ages	1133
Zambia	Survey/Census	National	2010	15 - 49 years	3697
Zambia	Sibling History	National	1982-2007	15 - 54 years	563
Zambia	Police Records	National	2007	All Ages	Death Rate
Zambia	Police Records	National	1980, 1990-1994	All Ages	Death Rate
Zambia	Police Records	National	1998-1999	All Ages	Death Rate
Zambia	Burial/Mortuary	National	2007-2008	All Ages	18783
Zimbabwe	Vital Registration	National	1990	All Ages	34796
Zimbabwe	Vital Registration	National	2007	All Ages	62232
Zimbabwe	Survey/Census	National	1997	All Ages	10
Zimbabwe	Survey/Census	National	2002	15 - 49 years	MMR
Zimbabwe	Survey/Census	National	2012	15 - 49 years	MMR
Zimbabwe	Survey/Census	National	1991-1992	15 - 49 years	2838
Zimbabwe	Survey/Census	National	2001-2002	15 - 49 years	MMR
Zimbabwe	Sibling History	National	1980-2010	15 - 54 years	479
Zimbabwe	Police Records	National	1986	All Ages	Death Rate
Zimbabwe	Police Records	National	2006	All Ages	Death Rate
Zimbabwe	Police Records	National	1995-2000, 2003-2007	All Ages	Death Rate
Zimbabwe	Cancer Registry	Harare	1991	All Ages	190
Zimbabwe	Cancer Registry	Harare	2000	All Ages	806
Zimbabwe	Cancer Registry	Harare	2004	All Ages	829
Zimbabwe	Cancer Registry	National	2005	All Ages	2109
Zimbabwe	Cancer Registry	National	2006	All Ages	2237
Zimbabwe	Cancer Registry	Harare	1991, 1995	All Ages	1260

Web Table 13 - Source list by country and site, source type, study site, time period, age range, and deaths excluding sources on LRI and diarrhea etiologies

Geography	Source Type	Study Site	Time Period*	Age Range	Deaths used in analysis**
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* When data observations are reported in a range of years, the midpoint was used for analysis.

** Deaths recorded in counts, death rates, maternal mortality rates (MMR), and cause-specific mortality fractions (CSMF) were used in analysis.

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Section 5. Assessing and enhancing causes of death data quality and comparability

A. Completeness sensitivity testing

We conducted completeness sensitivity testing as part of the GBD 2010 Study. The approach and results of that testing can be found in Lozano et al.²²

B. Mapping revisions and variants of the ICD

Web Table 14: List of International Classification of Diseases (ICD) codes mapped to the Global Burden of Disease cause list for causes of death

Web Table 14 - List of International Classification of Diseases codes mapped to the Global Burden of Disease cause list for Causes of Death

Cause Name	ICD10 Code	ICD9 Code
Communicable, maternal, neonatal, and nutritional diseases	A00-A00.9,A01.0-A14,A15-A28.9,A31,A31.0,A31.8-A39.9,A42-A44.9,A48.1,A48.2,A48.4-A48.52,A49.1,A50-A58,A63-A63.8,A65-A70,A74,A74.8-A75.9,A77-A96.9,A98-A98.8,B00-B06.9,B10-B10.89,B15-B17.2,B19.1-B19.21,B20-B27.99,B29.4,B33-B33.8,B37-B37.2,B37.5-B37.89,B38-B54.0,B55.0,B56-B60.8,B63,B65-B65.9,B67-B72.0,B74.3-B75,B77-B78.9,B80-B81.8,B83-B83.8,B90-B91,B94.1,B94.2,B95-B95.5,D50-D52.0,D52.8-D53.9,D62-D63.8,D64.1-D64.3,D64.8-D64.9,D69.9,E00-E02,E40-E46.9,E51-E61.9,E63-E64.0,E64.2-E64.9,F07.1,G00.0-G00.8,G03-G03.8,G04-G05.8,G14,G14.6,H70-H70.93,I00,I02,I02.9,J01-J01.91,J02.0,J03.0-J03.01,J05-J05.11,J09-J15.8,J16-J16.9,J20-J21.9,J36,J36.0,K67.0-K67.8,K74.7,K74.8,K93.0,M03.1,M12.1-M12.19,M49.0,M49.1,M73.0,M73.1,M89.6-M89.69,N70-N71.9,N73-N74.8,N96,N98-N98.9,O00-O07.9,O09-O16.9,O20-O26.93,O28-O36.93,O40-O48.1,O60-O77.9,O80-O92.79,O96-P03.1,P03.6-P05.9,P07-P15.9,P19-P29.9,P35-P39.9,P50-P61.9,P70,P70.3-P72.9,P74-P78.9,P80-P81.9,P83-P84,P90-P94.9,P96,P96.3,P96.4,P96.8-P96.89,R19.7	001-001.9,002.0-029,031-034.9,036-036.40,036.5,036.8-037.9,039-039.4,039.8-040,040.1-041.89,042-054.0,054.10-066.9,070.0-070.21,070.3-070.31,070.41-070.43,070.51-070.53,070.7-070.71,071-075.9,076.5,076.8,078.4-084.9,085.0,086-088.9,090-104.9,117.3,117.7,120-120.9,122-125,125.4-125.9,127-127.2,127.4-129.0,136-136.29,137-139.0,139.9,244.2,260-263.9,265-269.9,280-281.9,285-285.9,320.0-320.89,321,321.1-323.9,357.0,381-383.9,390-390.9,391.4,392,392.9,461-461.9,466-469,470.0,475-475.9,476.9,480-482.89,483.0-483.9,484.0-484.7,487-489,614-614.9,630-636.92,638-638.92,640-679.14,716.0-716.09,730.4-730.6,730.8-730.99,760-768,768.2-770,770.1-775,775.4-779.34,779.6-779.89,787.91,V30-V39.2
HIV/AIDS and tuberculosis	A10-A14,A15-A19.9,B20-B24.9,B45-B45.9,B90-B90.9,K67.3,K93.0,M49.0,P37.0	010-019.9,042-044.9,137-137.9,138.0,138.9,139.9,730.4-730.6
Tuberculosis	A10-A14,A15-A19.9,B90-B90.9,K67.3,K93.0,M49.0,P37.0	010-019.9,137-137.9,138.0,138.9,139.9,730.4-730.6
HIV/AIDS	B20-B24.9,B45-B45.9	042-044.9
HIV/AIDS resulting in mycobacterial infection	B20.0	
HIV/AIDS resulting in other diseases	B20.1-B23.9,B24.0,B45-B45.9	042.0-042.9,043.0-043.9,044.1-044.9
Diarrhea, lower respiratory, and other common infectious diseases	A00-A00.9,A01.0-A09.9,A33-A37.91,A39-A39.9,A83-A87.9,B01-B02.9,B05-B05.9,B94.1,F07.1,G00.0-G00.8,G03-G03.8,G04-G05.8,H70-H70.93,J01-J01.91,J05-J05.11,J09-J15.8,J16-J16.9,J20-J21.9,J36,J36.0,P23-P23.9,P35.8,R19.7	001-001.9,002.0-009.9,032-033.9,036-036.40,036.5,036.8-037.9,047-049.9,052-053.9,055-055.9,062-064.9,139.0,320.0-320.89,321,321.1-323,323.1,323.4-323.9,381-383.9,461-461.9,466-469,470.0,475-475.9,476.9,480-482.89,483.0-483.9,484.0-484.4,484.6,484.7,487-001-001.9,003-006.9,007.4-007.8,008.01,008.02,008.04,008.2-009.9,787.91
Diarrheal diseases	A00-A00.9,A02-A04.1,A04.3,A04.5-A07,A07.2-A07.4,A08-A09.9,R19.7	
Cholera	A00-A00.9	001-001.9
Other salmonella infections	A02-A02.9	003-003.9
Shigellosis	A03-A03.9	004-004.9
Enteropathogenic E coli infection	A04.0	008.01
Enterotoxigenic E coli infection	A04.1	008.02,008.04
Campylobacter enteritis	A04.5	008.43
Amoebiasis	A06-A06.9	006-006.9
Cryptosporidiosis	A07.2	007.4-007.7
Rotaviral enteritis	A08.0	008.61
Aeromonas		008.2
Clostridium difficile	A04.7	008.45

Web Table 14 - List of International Classification of Diseases codes mapped to the Global Burden of Disease cause list for Causes of Death

Cause Name	ICD10 Code	ICD9 Code
Norovirus	A08.1-A08.19	008.63
Adenovirus	A08.2	008.62
Other bacterial foodborne diarrhea	A05-A05.9	005-005.9
Other diarrheal diseases	A04,A04.3,A04.6,A04.8,A04.9,A07,A07.3,A07.4,A08,A08.3-A09.9,R19.7	007.8,008.3-008.42,008.44,008.46-008.6,008.64-009.9,787.91
Intestinal infectious diseases	A01.0-A01.4,A04.2,A04.4,A07.0,A07.1,A07.8,A07.9	002.0-002.9,007-007.3,007.9-008.00,008.03,008.09,008.1
Typhoid fever	A01.0-A01.09	002.0
Paratyphoid fever	A01.1-A01.4	002.1-002.9
Other intestinal infectious diseases	A04.2,A04.4,A07.0,A07.1,A07.8,A07.9	007-007.3,007.9-008.00,008.03,008.09,008.1
Lower respiratory infections	J09-J15.8,J16-J16.9,J20-J21.9,P23-P23.9	466-469,470.0,480-482.89,483.0-483.9,484.1,484.2,484.6,484.7,487-489
Influenza	J09-J11.89	487-489
Pneumococcal pneumonia	J13,J13.0,J15.3,J15.4,J15.6	481-481.9
H influenzae type B pneumonia	J14,J14.0	482.2
Respiratory syncytial virus pneumonia	J12.1	480.1
Other lower respiratory infections	J12,J12.0,J12.2-J12.9,J15-J15.29,J15.5,J15.7,J15.8,J16-J16.9,J20-J21.9,P23-P23.9	466-469,470.0,480,480.0,480.2-480.9,482-482.1,482.3-482.89,483.0-483.9,484.1,484.2,484.6,484.7
Upper respiratory infections	J01-J01.91,J05-J05.11,J36,J36.0	461-461.9,475-475.9,476.9
Otitis media	H70-H70.93	381-383.9
Meningitis	A39-A39.9,A87-A87.9,G00.0-G00.8,G03-G03.8	036-036.40,036.5,036.8-036.9,047-049.9,320.0-320.89,321,321.1-322.9
Pneumococcal meningitis	G00.1	320.1
H influenzae type B meningitis	G00.0	320.0
Meningococcal meningitis	A39-A39.9	036-036.40,036.5,036.8-036.9
Other meningitis	A87-A87.9,G00.2-G00.8,G03-G03.8	047-049.9,320.2-320.89,321,321.1-322.9
Encephalitis	A83-A86.4,B94.1,F07.1,G04-G05.8	062-064.9,139.0,323,323.4-323.9
Diphtheria	A36-A36.9	032-032.9
Whooping cough	A37-A37.91	033-033.9,484.3,484.4
Tetanus	A33-A35.0	037-037.9,771.3
Measles	B05-B05.9	055-055.9,323.1,484.0
Varicella	B01-B02.9,P35.8	052-053.9
Neglected tropical diseases and malaria	A68-A68.9,A69.2-A69.5,A75-A75.9,A77-A79.9,A82-A82.9,A90-A96.9,A98-A98.8,B50-B54.0,B55.0,B56-B58,B59-B60.8,B65-B65.9,B67-B72.0,B74.3-B75,B77-B78.9,B80-B81.8,B83-B83.8,P37.1,P37.3,P37.4	060-061.8,065-066.9,071-071.9,080,080.2-084.9,085.0,086-088.9,120-120.9,122-125,125.4-125.9,127-127.2,127.4-129.0
Malaria	B50-B54.0,P37.3,P37.4	084-084.9
Chagas disease	B57-B57.5	086-086.2,086.9
Leishmaniasis	B55.0	085.0
Visceral leishmaniasis	B55.0	085.0
African trypanosomiasis	B56-B56.9	086.3-086.5
Schistosomiasis	B65-B65.9	120-120.9
Cysticercosis	B69-B69.9	123.1

Web Table 14 - List of International Classification of Diseases codes mapped to the Global Burden of Disease cause list for Causes of Death

Cause Name	ICD10 Code	ICD9 Code
Cystic echinococcosis	B67-B67.99	122-122.9
Dengue	A90-A91.9	061-061.8
Yellow fever	A95-A95.9	060-060.9
Rabies	A82-A82.9	071-071.9
Intestinal nematode infections	B77-B77.9	127.0
Ascariasis	B77-B77.9	127.0
Other neglected tropical diseases	A68-A68.9,A69.2-A69.5,A75-A75.9,A77-A79.9,A92-A94.0,A96-A96.9,A98-A98.8,B58,B59-B60.8,B68-B68.9,B70-B72.0,B74.3-B75,B78-B78.9,B80-B81.8,B83-B83.8,P37.1	065-066.9,080,080.2-083.9,087-088.9,123,123.0,123.2-125,125.4-125.9,127,127.1,127.2,127.4-129.0
Maternal disorders	N96,N98-N98.9,O00-O07.9,O09-O16.9,O20-O26.93,O28-O36.93,O40-O48.1,O60-O77.9,O80-O92.79,O96-O99.91	630-636.92,638-638.92,640-679.14,V30-V39.2
Maternal hemorrhage	O20-O20.9,O43.2-O43.239,O44-O46.93,O67-O67.9,O70,O72-O72.3	640-641.93,665,666-666.9
Maternal sepsis and other maternal infections	O23-O23.93,O85-O86.89,O91-O91.23	659.3-659.33,670-670.9
Maternal hypertensive disorders	O10-O16.9	642-642.94
Maternal obstructed labor	O32-O33.9,O64-O66.9,O71-O71.9	652-653.93,660-660.93,665.0-665.34
Maternal abortive outcome	N96,O00-O07.9	630-636.92,638-638.92,646.3-646.33
Indirect maternal deaths	O24-O25.3,O98-O99.91	646-646.24,646.4-649.9,674-674.94
Late maternal deaths	O96-O97.9	
Other maternal disorders	N98-N98.9,O09-O09.93,O21-O22.93,O26-O26.93,O28-O31.8,O34-O36.93,O40-O43.199,O43.8-O43.93,O47-O48.1,O60-O63.9,O68-O69.9,O70.0-O70.9,O73-O77.9,O80-O84.9,O87-O90.9,O92-O92.79	643-645.23,650-651.93,654-659.23,659.4-659.93,661-664.94,665.4-665.94,667-669.94,671-673.9,675-679.14
Neonatal disorders	P00-P03.1,P03.6-P05.9,P07-P15.9,P19-P22.9,P24-P29.9,P36-P36.9,P38-P39.9,P50-P61.9,P70,P70.3-P72.9,P74-P78.9,P80-P81.9,P83-P84,P90-P94.9,P96,P96.3,P96.4,P96.8-P96.89	760-768,768.2-770,770.1-771,771.4-775,775.4-779.34,779.6-779.89
Neonatal preterm birth complications	P01.0,P01.1,P07-P07.39,P22-P22.9,P25-P28.9,P61.2,P77-P77.9	761.0,761.1,765-765.9,769-769.9,770.2-770.9,776.6,777.5-777.6
Neonatal encephalopathy due to birth asphyxia and trauma	P01.7-P03.1,P03.6-P03.9,P10-P15.9,P20-P21.9,P24-P24.9,P90-P91.9	761.7-763.9,767-768,768.2-768.9,770.1-770.18,772.1-772.9,779.0-779.2
Neonatal sepsis and other neonatal infections	P36-P36.9,P38-P39.9	771.4-771.9
Hemolytic disease and other neonatal jaundice	P55-P59.9	773-774.9
Other neonatal disorders	P00-P01,P01.2-P01.6,P04-P05.9,P08-P09,P19-P19.9,P29-P29.9,P50-P54.9,P60-P61.1,P61.3-P61.9,P70,P70.3-P72.9,P74-P76.9,P78-P78.9,P80-P81.9,P83-P84,P92-P94.9,P96,P96.3,P96.4,P96.8-P96.89	760-761,761.2-761.6,764-764.99,766-766.9,770,771,772,772.0,775,775.4-776.5,776.7-777.4,777.7-779,779.3-779.34,779.6-779.89
Nutritional deficiencies	D50-D52.0,D52.8-D53.9,D62-D63.8,D64.1-D64.3,D64.8-D64.9,D69.9,E00-E02,E40-E46.9,E51-E61.9,E63-E64.0,E64.2-E64.9,M12.1-M12.19	244.2,260-263.9,265-269.9,280-281.9,285-285.9,716.0-716.09
Protein-energy malnutrition	E40-E46.9,E64.0	260-263.9
Iodine deficiency	E00-E02	244.2
Iron-deficiency anemia	D50-D50.9,D62-D63.8,D64.1-D64.3,D64.8-D64.9,D69.9	280-281,285-285.9
Other nutritional deficiencies	D51-D52.0,D52.8-D53.9,E51-E61.9,E63-E64,E64.2,E64.3,M12.1-M12.19	265-269.9,281.0-281.9,716.0-716.09

Web Table 14 - List of International Classification of Diseases codes mapped to the Global Burden of Disease cause list for Causes of Death

Cause Name	ICD10 Code	ICD9 Code
Other communicable, maternal, neonatal, and nutritional diseases	A20-A28.9,A31,A31.0,A31.8-A32.9,A38-A38.9,A42-A44.9,A48.1,A48.2,A48.4-A48.52,A49.1,A50-A58,A63-A63.8,A65-A67.9,A69-A69.1,A69.8-A70,A74,A74.8-A74.9,A80-A81.9,A88-A89.9,B00-B00.9,B03,B04,B06-B06.9,B10-B10.89,B15-B17.2,B19.1-B19.21,B25-B27.99,B29.4,B33-B33.8,B37-B37.2,B37.5-B37.89,B38-B44.9,B46-B49.9,B58.0-B58.9,B63,B91,B94.2,B95-B95.5,G14,G14.6,I00,I02,I02.9,J02.0,J03.0-J03.01,K67.0-K67.2,K67.8,K74.7,K74.8,M03.1,M49.1,M73.0,M73.1,M89.6-M89.69,N70-N71.9,N73-N74.8,P35-P35.3,P35.9,P37.P37.2.P37.5-P37.9	020-029,031-031.9,034-034.9,039-039.4,039.8-040,040.1-041.89,045-046.9,050-051.9,054,054.0,054.10-054.9,056-059.9,070.0-070.21,070.3-070.31,070.41-070.43,070.51-070.53,070.7-070.71,072-075.9,076.5,076.8,078.4-079.99,080.0,090-104.9,117.3,117.7,136-136.29,138,139,323.0-323.02,323.2,323.3,357.0,390-390.9,391.4,392,392.9,484.5,614-614.9,730.8-730.99,771.0-771.2
Sexually transmitted diseases excluding HIV	A50-A58,A63-A63.8,B63,K67.0-K67.2,M03.1,M73.0,M73.1,N70-N71.9,N73-N74.8	090-099.9,614-614.9
Syphilis	A50-A53.9,K67.2,M03.1,M73.1	090-097.9
Chlamydial infection	A55-A56.8,K67.0	099,099.1,099.3-099.6
Gonococcal infection	A54-A54.9,K67.1,M73.0	098-098.9
Other sexually transmitted diseases	A57-A58,A63-A63.8	099.0,099.2,099.8,099.9
Hepatitis	B15-B17.2,B19.1-B19.21,B94.2,P35.3	070.0-070.21,070.3-070.31,070.41-070.43,070.51-070.53,070.7-070.71
Acute hepatitis A	B15-B15.9	070.0,070.1
Acute hepatitis B	B16-B17.0,B19.1-B19.11,P35.3	070.2-070.21,070.3-070.31,070.42,070.52
Acute hepatitis C	B17.1-B17.11,B19.2-B19.21	070.41,070.51,070.7-070.71
Acute hepatitis E	B17.2	070.43,070.53
Other infectious diseases	A20-A28.9,A31,A31.0,A31.8-A32.9,A38-A38.9,A42-A44.9,A48.1,A48.2,A48.4-A48.52,A49.1,A65-A67.9,A69-A69.1,A69.8-A70,A74,A74.8-A74.9,A80-A81.9,A88-A89.9,B00-B00.9,B03,B04,B06-B06.9,B10-B10.89,B25-B27.99,B29.4,B33-B33.8,B37-B37.2,B37.5-B37.89,B38-B44.9,B46-B49.9,B58.0-B58.9,B91,B95-B95.5,G14,G14.6,I00,I02,I02.9,J02.0,J03.0-J03.01,K67.8,K74.7,K74.8,M49.1,M89.6-M89.69,P35-P35.2,P35.9,P37.P37.2.P37.5-P37.9	020-029,031-031.9,034-034.9,039-039.4,039.8-040,040.1-041.89,045-046.9,050-051.9,054,054.0,054.10-054.9,056-059.9,072-075.9,076.5,076.8,078.4-079.99,080.0,100-104.9,117.3,117.7,136-136.29,138,139,323.0-323.02,323.2,323.3,357.0,390-390.9,391.4,392,392.9,484.5,730.8-730.99,771.0-771.2

Web Table 14 - List of International Classification of Diseases codes mapped to the Global Burden of Disease cause list for Causes of Death

Cause Name	ICD10 Code	ICD9 Code
Non-communicable diseases	A31.1,A31.2,A46,A46.0,B18-B18.9,B37.3-B37.49,B37.9,C00-C13.9,C15-C25.9,C30-C34.92,C37-C38.8,C40-C41.9,C43-C45.9,C47-C54.9,C56-C57.8,C58,C58.0,C60-C63.8,C64-C67.9,C68.0-C68.8,C69-C75.8,C81-C86.6,C88-C97.9,D00.00-D00.2,D01.0-D01.3,D02.0-D02.3,D03-D06.9,D07.0-D07.2,D07.4,D07.5,D09.0,D09.2-D09.8,D10.0-D10.7,D11-D12.9,D13.0-D13.7,D14.0-D14.32,D15-D16.9,D22-D25.9,D26.0,D26.1,D27-D27.9,D28.0-D28.7,D29.0-D29.8,D30.0-D30.8,D31-D36,D36.1-D36.7,D37.01-D37.5,D38.0-D38.5,D39.1-D39.8,D40.0-D40.8,D41.0-D41.8,D42-D43.9,D44.0-D44.8,D45-D47.9,D48.0-D48.62,D49.2-D49.4,D49.6,D49.81,D52.1,D55-D58.9,D59.0-D59.3,D59.5,D59.6,D60-D61.9,D64.0,D64.4,D66-D69.8,D70-D75.89,D76-D78.89,D80-D83.9,D84.0-D84.8,D86-D86.9,D89-D89.3,E03-E07.1,E09-E16.9,E20-E34.8,E36-E36.8,E65-E68,E70-E85.29,E87.71,E88-E89.9,F00-F03.91,F06.2,F10-F11.99,F13-F16.99,F18-F23.9,F25-F29.9,F50.0-F50.1,G10-G13.8,G20-G26.0,G30-G31.9,G35-G37.9,G40-G41.9,G45-G46.8,G47.3-G47.39,G61-G61.9,G70-G73.7,G90-G90.9,G93.7,G95-G95.9,G97-G97.9,I01-I01.9,I02.0,I05-I09.9,I11-I13.9,I20-I25.9,I27.1,I28-I28.8,I30-I31.1,I31.8,I31.9,I33-I42.9,I47-I48.92,I51.0-I51.6,I60-I61.9,I62.0-I62.03,I63-I63.9,I65-I66.9,I67.0-I67.3,I67.5-I67.7,I69.0-I69.198,I69.20-I69.398,I70.2-I70.8,I71-I78.9,I80-I89.9,I91.9,I95.2,I95.3,I97-I98.2,I98.9,J30-J35.9,J37-J47.9,J60-J63.8,J65-J68.9,J70-J70.9,J82,J84-J84.9,J91-J92.9,J95-J95.9,K20-K22.9,K25-K29.91,K31-K31.89,K35-K38.9,K40-K46.9,K50-K52.9,K55-K57.93,K58.0-K62.9,K63.5,K64-K64.9,K66.8,K67,K68-K68.9,K70-K70.9,K71.3-K71.51,K71.7,K72.1-K74.69,K74.9,K75.2-K77.8,K80-K83.9,K85-K86.9,K90-K92,K92.8-K92.89,K94-K95.89,L00-L05.92,L08-L08.9,L10-L14.0,L51-L51.9,L88-L89.95,L93-L93.2,L97-L98.499,M00-M03.0,M03.2,M03.6,M05-M09.8,M30-M36.8,M40-M43.19,M65-M65.08,M71.0-M71.19,M86-M87.19,M88-M89.09,M89.5-M89.59,M89.7-M89.9,N00-N08.8,N10-N12.9,N14-N16.8,N18-N18.9,N20-N23.0,N25-N32.0,N32.3,N32.4,N34-N34.3,N36-N36.9,N39-N39.2,N41-N41.9,N44-N45.9,N49-N51.8,N65-N65.1,N72,N72.0,N75-N77.8,N80-N81.9,N83-N83.0,N84.0,N84.1,N87,N87.0,N90,N90.0,D02.2,D02.5,D70.0	035-035.9,036.41-036.43,036.6,070.22,070.23,070.32,070.33,070.44,070.54,112,112.1,112.2,135-135.9,136.6,140-148.9,150-158.9,160-164.9,170-175.9,180-183.8,184.0-184.4,184.8,185-186.9,187.1-187.8,188-188.9,189.0-189.8,190-194.8,200-208.92,209.0-209.17,209.21-209.27,209.31-209.57,209.61,209.63-209.67,210.0-210.9,211.0-211.8,212.0-212.8,213-213.9,217-218.9,219.0,219.1,220-220.9,221.0-221.8,222.0-222.8,223.0-223.89,224-228.9,229.0,229.8,230.1-230.8,231.0-231.2,232-232.9,233.0-233.2,233.31,233.32,233.4,233.5,233.7,234.0-234.8,235.0,235.4,235.6-235.8,236.1,236.2,236.4,236.5,236.7,236.91-237.9,238.0-238.8,239.2-239.4,239.6,240-243.9,244.0,244.1,244.3,244.8,245-246.9,250-259.9,270-273.9,275-276,277-277.2,277.30-277.9,278.0-279,279.6,282-284.9,286-286.5,286.7-292.9,294.1-295.95,303-303.93,304.0-304.23,304.4-304.83,305-305.13,305.3-305.93,307.1,307.54,327.2-327.8,330-331.2,331.5-337.9,340-341.9,345-345.91,349-349.8,353.6-353.9,356-356.9,357.1-357.7,358-359.9,391-391.2,391.8,391.9,392.0,393-398.99,402-404.93,410-414.9,416.1,416.2,417-417.9,420-423,423.1-425.9,427-427.32,427.6-427.89,429.0,429.1,430-435.9,437.0-437.2,437.5-437.8,441-457.9,459,459.1-459.39,470,470.9-474.9,476-476.1,477-479,490-504.9,506-506.9,508-509,515,516-517.8,518.6,518.7,518.9,519.0-519.8,530-536.1,536.4-536.49,537-537.6,537.8-537.84,538-543.9,550-553.6,555-558.9,560-560.39,560.8-560.9,562-562.13,564-564.7,565-566.9,569.0-569.44,569.5-569.71,569.84,569.85,571-571.9,572.3-572.9,573.0-573.4,573.8-577.9,579-583.9,585-585.9,588-590.9,592-593.89,594-599.6,599.8-599.89,601-602.9,604-604.99,610-610.9,617-617.9,620-620.9,621.4-621.9,622.3-622.7,629-629.81,680-686.9,694-695.59,707-707.9,710-711.99,714-714.33,714.8-714.9,728.86,728.88,730-730.29,732-732.9,740-749.04,749.2-758.6,758.8-758.9,759.0-759.89,775.0-775.3,779.4,779.5,780.57,780.62,780.63,786.03,787.1,788.0,790.2-790.22,790.3,798.0,E85.0-E85.029,E85.09-E85.439,E86.0-E86.019

Web Table 14 - List of International Classification of Diseases codes mapped to the Global Burden of Disease cause list for Causes of Death

Cause Name	ICD10 Code	ICD9 Code
	C00-C13.9,C15-C25.9,C30-C34.92,C37-C38.8,C40-C41.9,C43-C45.9,C47-C54.9,C56-C57.8,C58,C58.0,C60-C63.8,C64-C67.9,C68.0-C68.8,C69-C75.8,C81-C86.6,C88-C97.9,D00.00-D00.2,D01.0-D01.3,D02.0-D02.3,D03-D06.9,D07.0-D07.2,D07.4,D07.5,D09.0,D09.3-D09.8,D10.0-D10.7,D11-D12.9,D13.0-D13.7,D14.0-D14.32,D15-D16.9,D22-D25.9,D26.0,D26.1,D27-D27.9,D28.0-D28.7,D29.0-D29.8,D30.0-D30.8,D31-D36,D36.1-D36.7,D37.01-D37.5,D38.0-D38.5,D39.1-D39.8,D40.0-D40.8,D41.0-D41.8,D42-D43.9,D44.0-D44.8,D45-D47.9,D48.0-D48.62,D49.2-	140-148.9,150-158.9,160-164.9,170-175.9,180-183.8,184.0-184.4,184.8,185-186.9,187.1-187.8,188-188.9,189.0-189.8,190-194.8,200-208.92,209.0-209.17,209.21-209.27,209.31-209.57,209.61,209.63-209.67,210.0-210.9,211.0-211.8,212.0-212.8,213-213.9,217-218.9,219.0,219.1,220-220.9,221.0-221.8,222.0-222.8,223.0-223.89,224-228.9,229.0,229.8,230.1-230.8,231.0-231.2,232-232.9,233.0-233.2,233.31,233.32,233.4,233.5,233.7,234.0-234.8,235.0,235.4,235.6-235.8,236.1,236.2,236.4,236.5,236.7,236.91-237.9,238.0-238.8,239.2-239.4,239.6,569.0,569.43,569.44,569.84,569.85,610-610.9
Neoplasms	D49.4,D49.6,D49.81,K31.7,K62.0,K62.1,K63.5,N84.0,N84.1,N	
Esophageal cancer	C15-C15.9,D00.1,D13.0	150-150.9,211.0,230.1
Stomach cancer	C16-C16.9,D00.2,D13.1,D37.1	151-151.9,209.23,209.63,211.1,230.2
Liver cancer	C22-C22.9,D13.4	155-155.3,211.5
Larynx cancer	C32-C32.9,D02.0,D14.1,D38.0	161-161.9,162.1,212.1,231.0,235.6
Lung, bronchus, and trachea cancer	C33-C34.92,D02.1-D02.3,D14.2-D14.32,D38.1	162,162.0,162.2-162.9,209.21,209.61,212.2,212.3,231.1,231.2,235.7
Breast cancer	C50-C50.929,D05-D05.92,D24-D24.9,D48.6-D48.62,D49.3	174-175.9,217-217.8,233.0,238.3,239.3,610-610.9
Cervical cancer	C53-C53.9,D06-D06.9,D26.0,D26.1,N84.1	180-180.9,219.0,219.1,233.1
Uterine cancer	C54-C54.9,D25-D25.9,N84.0,N87-N87.9	182-182.8,218-218.9,233.2
Prostate cancer	C61-C61.9,D29.1,D40.0	185-185.9,222.2,236.5
Colon and rectum cancer	C18-C20.0,C20.9-C21.8,D01.0-D01.3,D12-D12.9,D37.3-D37.5,K62.0,K62.1,K63.5	153-154.9,155.5,155.9,209.1-209.17,209.5-209.57,211.3,211.4,230.3-230.6
Mouth cancer	C00-C08.9,D00.00-D00.07,D10.0-D10.5,D11-D11.9,D37.01-D37.04,D37.09	140-145.9,210.0-210.6,235.0
Nasopharynx cancer	C11-C11.9,D00.08,D10.6,D37.05	147-147.9,210.7-210.9
Other pharynx cancer	C09-C10.9,C12-C13.9,D10.7	146-146.9,148-148.9
Gallbladder and biliary tract cancer	C20.8,C23-C24.9,D13.5	156-156.9,209.25-209.27,209.65-209.67
Pancreatic cancer	C25-C25.9,D13.6,D13.7	157-157.9,211.6,211.7
Malignant skin melanoma	C43-C43.9,C44A,D03-D03.9,D22-D23.9,D48.5	172-172.9
Non-melanoma skin cancer	C44-C44.99,D04-D04.9,D49.2	173-173.99,209.31-209.36,222.4,232-232.9,238.2
Ovarian cancer	C56-C56.9,D27-D27.9,D39.1-D39.12	183,183.0,220-220.9,236.2
Testicular cancer	C62-C62.92,D29.2-D29.8,D40.1-D40.8	186-186.9,222.0,222.3,236.4
Kidney cancer	C64-C65.9,D30.0-D30.12,D41.0-D41.12	189.0,189.1,209.24,209.64,223.0,223.1,236.91
Bladder cancer	C67-C67.9,D09.0,D30.3,D41.4-D41.8,D49.4	188-188.9,223.3,233.7,236.7,239.4
Brain and nervous system cancer	C70-C72.9	191-192.9
Thyroid cancer	C73-C73.9,D09.3-D09.8,D34-D34.9,D44.0	193-193.9,226-226.9
Mesothelioma	C45-C45.9	158-158.9,163-163.9,212.4
Hodgkin disease	C81-C81.99	201-201.98
Non-Hodgkin lymphoma	C82-C86.6,C96-C97.9	200-200.9,202-202.98
Multiple myeloma	C88-C90.32	203-203.9
Leukemia	C91-C95.92	204-208.92

Web Table 14 - List of International Classification of Diseases codes mapped to the Global Burden of Disease cause list for Causes of Death

Cause Name	ICD10 Code	ICD9 Code
Other neoplasms	C17-C17.9,C30-C31.9,C37-C38.8,C40-C41.9,C47-C49.9,C51-C52.9,C57-C57.8,C58,C58.0,C60-C60.9,C63-C63.8,C66-C66.9,C68.0-C68.8,C69-C69.92,C74-C75.8,D07.0-D07.2,D07.4,D07.5,D13.2-D13.39,D14.0,D15-D16.9,D28.0-D28.7,D29.0,D30.2-D30.22,D30.4-D30.8,D31-D33.9,D35-D36,D36.1-D36.7,D37.2,D38.2-D38.5,D39.2-D39.8,D41.2-D41.3,D42-D43.9,D44.1-D44.8,D45-D47.9,D48.0-D48.4,D49.6,D49.81,K31.7	152-152.9,160-160.9,164-164.9,170-171.9,181-181.9,182.9,183.2-183.8,184.0-184.4,184.8,187.1-187.8,189.2-189.8,190-190.9,194-194.8,209.0-209.03,209.22,209.4-209.43,211.2,211.8,212.0,212.5-212.8,213-213.9,221.0-221.8,222.1,222.8,223.2,223.8-223.89,224-225.9,227-228.9,229.0,229.8,230.7,230.8,233.31,233.32,233.4,233.5,234.0-234.8,235.4,235.8,236.1,236.99-237.9,238.0,238.1,238.4-238.8,239.2,239.6,569.0,569.43,569.44,569.84,569.85
Cardiovascular diseases	G45-G46.8,I01-I01.9,I02.0,I05-I09.9,I11-I11.9,I20-I25.9,I28-I28.8,I30-I31.1,I31.8,I31.9,I33-I42.9,I47-I48.92,I51.0-I51.6,I60-I61.9,I62.0-I62.03,I63-I63.9,I65-I66.9,I67.0-I67.3,I67.5-I67.7,I69.0-I69.198,I69.20-I69.398,I70.2-I70.8,I71-I78.9,I80-I83.93,I86-I89.9,I91.9	036.41-036.43,036.6,391-391.2,391.8,391.9,392.0,393-398.99,402-402.91,410-414.9,417-417.9,420-423,423.1-425.9,427-427.32,427.6-427.89,429.0,429.1,430-435.9,437.0-437.2,437.5-437.8,441-454.9,456,456.3-457.9,459,459.1-459.39
Rheumatic heart disease	I01-I01.9,I02.0,I05-I09.9	391-391.2,391.8,391.9,392.0,393-398.99
Ischemic heart disease	I20-I25.9	410-414.9
Cerebrovascular disease	G45-G46.8,I60-I61.9,I62.0-I62.03,I63-I63.9,I65-I66.9,I67.0-I67.3,I67.5-I67.7,I69.0-I69.198,I69.20-I69.398	430-435.9,437.0-437.2,437.5-437.8
Ischemic stroke	G45-G46.8,I63-I63.9,I65-I66.9,I67.2,I67.3,I67.5,I67.6,I69.3-I69.398	433-435.9,437.0,437.1,437.5-437.8
Hemorrhagic stroke	I60-I61.9,I62.0-I62.03,I67.0,I67.1,I67.7,I69.0-I69.198,I69.20-I69.298	430-432.9,437.2
Hypertensive heart disease	I11-I11.9	402-402.91
Cardiomyopathy and myocarditis	I40-I42.9,I51.4-I51.6	036.43,036.6,422-422.99,425-425.9,429.0,429.1
Atrial fibrillation and flutter	I48-I48.92	427.3-427.32
Aortic aneurysm	I71-I71.9	441-441.9
Peripheral vascular disease	I70.2-I70.799,I73-I73.9	443.0-443.9
Endocarditis	I33-I33.9,I39-I39.9	036.42,421-421.9,424.9-424.91
Other cardiovascular and circulatory diseases	I28-I28.8,I30-I31.1,I31.8,I31.9,I34-I38.9,I47-I47.9,I51.0-I51.3,I70.8,I72-I72.9,I74-I78.9,I80-I83.93,I86-I89.9,I91.9	036.41,417-417.9,420-420.99,423,423.1-424.8,424.99,427-427.2,427.6-427.89,442-443,444-454.9,456,456.3-457.9,459,459.1-459.39
Chronic respiratory diseases	D86-D86.2,D86.89,D86.9,G47.3-G47.39,J30-J35.9,J37-J47.9,J60-J63.8,J65-J68.9,J70-J70.1,J70.8,J70.9,J82,J84-J40-J44.9,J47-J47.9	135-135.9,136.6,327.2-327.8,470,470.9-474.9,476-476.1,477-479,490-504.9,506-506.9,508-509,515,516-517.8,518.6,518.9,519.1-490-492.9,494-494.9,496-499
Chronic obstructive pulmonary disease	J40-J44.9,J47-J47.9	490-492.9,494-494.9,496-499
Pneumoconiosis	J60-J63.8,J65,J65.0,J92.0	500-504.9
Silicosis	J62-J62.9	502-502.9,503.0,503.9
Asbestosis	J61,J61.0,J92.0	501
Coal workers pneumoconiosis	J60,J60.0	500-500.9,501.0,501.9
Other pneumoconiosis	J63-J63.8,J65,J65.0	503,503.1,504-504.9
Asthma	J45-J46.9	493-493.92
Interstitial lung disease and pulmonary sarcoidosis	D86-D86.2,D86.89,D86.9,J84-J84.9	135-135.9,136.6,515,516-516.9
Other chronic respiratory diseases	G47.3-G47.39,J30-J35.9,J37-J39.9,J66-J68.9,J70-J70.1,J70.8,J70.9,J82,J91-J92,J92.9	327.2-327.8,470,470.9-474.9,476-476.1,477-479,495-495.9,506-506.9,508-509,517-517.8,518.6,518.9,519.1-519.8,780.57,786.03

Web Table 14 - List of International Classification of Diseases codes mapped to the Global Burden of Disease cause list for Causes of Death

Cause Name	ICD10 Code	ICD9 Code
Cirrhosis	B18-B18.9,D09.2-D09.22,I85-I85.9,K70-K70.9,K71.3-K71.51,K71.7,K72.1-K74.69,K74.9,K75.8-K76.0,K76.6,K76.7,K76.9	070.22,070.23,070.32,070.33,070.44,070.54,456.0-456.21,571-571.9,572.3-572.9,573.0-573.3,573.8,573.9
Cirrhosis due to alcohol use	D09.2-D09.22	
Digestive diseases	I84-I84.9,K20-K22.9,K25-K29.91,K31-K31.6,K31.8-K31.89,K35-K38.9,K40-K42.9,K44-K46.9,K50-K52.9,K55-K57.93,K58.0-K62,K62.2-K62.6,K62.8-K62.9,K64-K64.9,K66.8,K67,K68-K68.9,K75.2-K75.4,K76.1-K76.5,K76.8-K76.89,K77-K77.8,K80-K83.9,K85-K86.9,K90-K90.9,K92.8-K92.89	455-455.9,530-536.1,537-537.6,537.8-537.84,538,540-543.9,550-551.1,551.3-552.1,552.3-553.6,555-558.9,560-560.39,560.8-560.9,562-562.13,564-564.1,564.5-564.7,565-566.9,569.1-569.42,569.5,569.7,569.71,573.4,574-577.9,579-579.2,579.4-579.9,787.1
Peptic ulcer disease	K25-K28.9,K31,K31.1-K31.6,K31.8,K31.82-K31.89	531-534.91
Gastritis and duodenitis	K29-K29.91	535-535.9
Appendicitis	K35-K37.9,K38.3-K38.9	540-542.9
Paralytic ileus and intestinal obstruction	K56-K56.9	560-560.39,560.8-560.9
Inguinal, femoral, and abdominal hernia	K40-K42.9,K44-K46.9	550-551.1,551.3-552.1,552.3-553.03,553.6,555.3
Inflammatory bowel disease	K50-K52.9,K58.0,M09.1	555-555.2,555.9-556.9,558-558.9,569.5
Vascular intestinal disorders	K55-K55.9	557-557.9
Gallbladder and biliary diseases	K80-K83.9	574-576.9
Pancreatitis	K85-K86.9	577-577.9,579.4
Other digestive diseases	I84-I84.9,K20-K22.9,K31.0,K31.81-K31.819,K38-K38.2,K57-K57.93,K58.9-K62,K62.2-K62.6,K62.8-K62.9,K64-K64.9,K66.8,K67,K68-K68.9,K75.2-K75.4,K76.1-K76.5,K76.8-K76.89,K77-K77.8,K90-K90.9,K92.8-K92.89	455-455.9,530-530.9,536-536.1,537-537.6,537.8-537.84,538,543-543.9,553.1-553.3,562-562.13,564-564.1,564.5-564.7,565-566.9,569.1-569.42,569.7,569.71,573.4,579-579.2,579.8,579.9,787.1
Neurological disorders	F00-F03.91,G10-G13.8,G20-G21.0,G21.2-G24,G24.1-G25.0,G25.2,G25.3,G25.5,G25.8-G26.0,G30-G31.9,G35-G37.9,G40-G41.9,G61-G61.9,G70-G72,G72.2-G73.7,G90-G90.9,G95-G95.9,M33-M33.99	290-290.9,294.1-294.9,330-331.2,331.5-337.9,340-341.9,345-345.91,349,349.2-349.8,353.6-353.9,356-356.9,357.1,357.3,357.4,357.7,358-359.9,728.86,728.88,775.2
Alzheimer disease and other dementias	F00-F03.91,G30-G31.9	290-290.9,294.1-294.9,331-331.2
Parkinson disease	G20-G21.0,G21.2-G22.0	332-332.9
Epilepsy	G40-G41.9	345-345.91
Multiple sclerosis	G35-G35.9	340-340.9
Other neurological disorders	G10-G13.8,G23-G24,G24.1-G25.0,G25.2,G25.3,G25.5,G25.8-G26.0,G36-G37.9,G61-G61.9,G70-G72,G72.2-G73.7,G90-G90.9,G95-G95.9,M33-M33.99	330-330.9,331.5-331.9,333-337.9,341-341.9,349,349.2-349.8,353.6-353.9,356-356.9,357.1,357.3,357.4,357.7,358-359.9,728.86,728.88,775.2
Mental and substance use disorders	F06.2,F10-F11.99,F13-F16.99,F18-F23.9,F25-F29.9,F50.0-F50.1,G72.1,P96.1,Q86.0,R78.0-R78.5,X45-X45.9,X49-X49.9	291-292.9,295-295.95,303-303.93,304.0-304.23,304.4-304.83,305-305.13,305.3-305.93,307.1,307.54,357.5,790.3,E85.0-E85.029,E85.09-295-295.95
Schizophrenia	F06.2,F20-F23.9,F25-F29.9	295-295.95
Alcohol use disorders	F10-F10.99,G72.1,Q86.0,R78.0,X45-X45.9	291-291.9,303-303.93,305.0-305.03,357.5,790.3,E86.0-E86.019
Drug use disorders	F11-F11.99,F13-F16.99,F18-F19.99,P96.1,R78.1-R78.5,X49-X49.9	292-292.9,304.0-304.23,304.4-304.83,305,305.1-305.13,305.3-305.93,E85.0-E85.029,E85.09-E85.439
Opioid use disorders	F11-F11.99,P96.1,R78.1	304.0-304.03,305.5-305.53,E85.00-E85.029
Cocaine use disorders	F14-F14.99,R78.2	304.2-304.23,305.6-305.63
Amphetamine use disorders	F15-F15.99	304.4-304.43,305.7-305.73

Web Table 14 - List of International Classification of Diseases codes mapped to the Global Burden of Disease cause list for Causes of Death		
Cause Name	ICD10 Code	ICD9 Code
Other drug use disorders	F13-F13.99,F16-F16.99,F18-F19.99,R78.3-R78.5,X49-X49.9	292-292.9,304.1-304.13,304.5-304.83,305,305.1-305.13,305.3-305.43,305.8-305.93
Eating disorders	F50.0-F50.1	307.1,307.54
Anorexia nervosa	F50.0-F50.1	307.1,307.54
Diabetes, urogenital, blood, and endocrine diseases	B37.3-B37.49,B37.9,D52.1,D55-D58.9,D59.0-D59.3,D59.5,D59.6,D60-D61.9,D64.0,D64.4,D66-D69.8,D70-D75.89,D76-D78.89,D80-D83.9,D84.0-D84.8,D86.3-D86.87,D89-D89.3,E03-E07.1,E09-E16.9,E20-E34.8,E36-E36.8,E65-E68,E70-E85.29,E87.71,E88-E89.9,G21.1-G21.19,G24.0-G24.09,G25.1,G25.4,G25.6-G25.79,G72.0,G93.7,G97-G97.9,I12-I13.9,I95.2,I95.3,I97-I98.2,I98.9,I70.2-J70.5,J95-J95.9,K43-K43.9,K62.7,K91-K92,K94-K95.89,M87.1-M87.19,N00-N08.8,N10-N12.9,N14-N16.8,N18-N18.9,N20-N23.0,N25-N32.0,N32.3,N32.4,N34-N34.3,N36-N36.9,N39-N39.2,N41-N41.9,N44-N45.9,N49-N51.8,N65-N65.1,N72,N72.0,N75-N77.8,N80-N81.9,N83-N83.9,N99-N99.9,P03.2-P03.5,P70.0-E10-E10.11,E10.3-E11.1,E11.3-E12.1,E12.3-E13.11,E13.3-E14.1,E14.3-E14.9,P70.0-P70.2,R73-R73.9	112,112.1,112.2,240-243.9,244.0,244.1,244.3,244.8,245-246.9,250-259.9,270-273.9,275-276,277-277.2,277.30-277.9,278.0-279,279.6,282-284.9,286-286.5,286.7-289.9,349.0,349.1,357.2,357.6,403-404.93,518.7,519.0-519.09,536.4-536.49,539-539.9,551.2-551.29,552.2-552.29,564.2-564.4,569.6-569.69,579.3,580-583.9,585-585.9,588-590.9,592-593.89,594-599.6,599.8-599.89,601-602.9,604-604.99,617-617.9,620-620.9,621.4-621.9,622.3-622.7,629-629.81,775.0,775.1,775.3,779.4,779.5,780.62,780.63,788.0,790.2-790.22
Diabetes mellitus	E10-E10.11,E10.3-E11.1,E11.3-E12.1,E12.3-E13.11,E13.3-E14.1,E14.3-E14.9,P70.0-P70.2,R73-R73.9	250-250.39,250.5-250.99,357.2,775.0,775.1,790.2-790.22
Acute glomerulonephritis	N00-N01.9	580-580.9
Chronic kidney disease	E10.2-E10.29,E11.2-E11.29,E12.2,E13.2-E13.29,E14.2,I12-I13.9,N02-N08.8,N15.0,N18-N18.9	250.4-250.49,403-404.93,581-583.9,585-585.9,589-589.9
Chronic kidney disease due to diabetes mellitus	E10.2-E10.29,E11.2-E11.29,E12.2,E13.2-E13.29,E14.2	250.4-250.49
Chronic kidney disease due to hypertension	I12-I13.9	403-404.93
Chronic kidney disease due to glomerulonephritis	N03-N06.9	581-583.9
Chronic kidney disease due to other causes	N02-N02.9,N07-N08.8,N15.0	589-589.9
Urinary diseases and male infertility	N10-N12.9,N15,N15.1-N16.8,N20-N23.0,N25-N32.0,N32.3,N32.4,N34-N34.3,N36-N36.9,N39-N39.2,N41-N41.9,N44-N45.9,N49-N51.8	588-588.9,590-590.9,592-593.89,594-596.81,596.89-598.1,598.8-599.6,599.8-599.89,601-602.9,604-604.99,788.0
Interstitial nephritis and urinary tract infections	N10-N12.9,N15,N15.1-N16.8,N30-N30.91,N34-N34.3,N39.0-N39.2	590-590.9,595-595.9,597-597.9,599.0
Urolithiasis	N20-N23.0	592-592.9,594-594.9,788.0
Other urinary diseases	N25-N29.8,N31-N32.0,N32.3,N32.4,N36-N36.9,N39,N41-N41.9,N44-N45.9,N49-N51.8	588-588.9,593-593.89,596-596.81,596.89,596.9,598-598.1,598.8-599,599.1-599.6,599.8-599.89,601-602.9,604-604.99
Gynecological diseases	B37.3-B37.49,B37.9,E28.2,N72,N72.0,N75-N77.8,N80-N81.9,N83-N83.9	112,112.1,112.2,256.4,617-617.9,620-620.9,621.4-621.9,622.3-622.7,629-629.81
Polycystic ovarian syndrome	E28.2	256.4
Endometriosis	N80-N80.9	617-617.9
Genital prolapse	N81-N81.9	
Other gynecological diseases	B37.3-B37.49,B37.9,N72,N72.0,N75-N77.8,N83-N83.9	112,112.1,112.2,620-620.9,621.4-621.9,622.3-622.7,629-629.81
Hemoglobinopathies and hemolytic anemias	D55-D58.9,D59.1,D59.3,D59.5,D60-D61.09,D61.2-D61.9,D64.0,D64.4	282-284.9
Thalassemias	D56-D56.9	282.4-282.49
Sickle cell disorders	D57-D57.819	282.5-282.68

Web Table 14 - List of International Classification of Diseases codes mapped to the Global Burden of Disease cause list for Causes of Death

Cause Name	ICD10 Code	ICD9 Code
G6PD deficiency	D55-D55.9	282.2,282.3
Other hemoglobinopathies and hemolytic anemias	D58-D58.9,D59.1,D59.3,D59.5,D60-D61.09,D61.2-D61.9,D64.0,D64.4	282-282.1,282.69-284.9
	D52.1,D59.0,D59.2,D59.6,D61.1,D66-D69.8,D70-D75.89,D76-D78.89,D80-D83.9,D84.0-D84.8,D86.3-D86.87,D89-D89.3,E03-E07.1,E09-E09.9,E15-E16.9,E20-E28.1,E28.3-E34.8,E36-E36.8,E65-E68,E70-E85.29,E87.71,E88-E89.9,G21.1-G21.19,G24.0-G24.09,G25.1,G25.4,G25.6-G25.79,G72.0,G93.7,G97-G97.9,I95.2,I95.3,I97-I98.2,I98.9,J70.2-J70.5,J95-J95.9,K43-K43.9,K62.7,K91-K92,K94-K95.89,M87.1-M87.19,N14-N14.4,N65-N65.1,N99-N99.9,P03.2-P03.5,P96.2,P96.5,R50.2,R50.82,R50.83	240-243.9,244.0,244.1,244.3,244.8,245-246.9,251-256.39,256.8-259.9,270-273.9,275-276,277-277.2,277.30-277.9,278.0-279,279.6,286-286.5,286.7-289.9,349.0,349.1,357.6,518.7,519.0-519.09,536.4-536.49,539-539.9,551.2-551.29,552.2-552.29,564.2-564.4,569.6-569.69,579.3,596.82,596.83,598.2,775.3,779.4,779.5,780.62,780.63
Endocrine, metabolic, blood, and immune disorders	I27.1,L93-L93.2,M00-M03.0,M03.2,M03.6,M05-M09.0,M09.2,M09.8,M30-M32.9,M34-M36.8,M40-M43.19,M65-M65.08,M71.0-M71.19,M86-M87.09,M88-M89.09,M89.5-M89.59,M89.7-M89.9	416.1,416.2,695.4-695.59,710-711.99,714-714.33,714.8-714.9,730-730.29,732-732.9
Musculoskeletal disorders	M05-M06.9,M08.0-M08.89	714-714.33,714.8-714.9
Rheumatoid arthritis	I27.1,L93-L93.2,M00-M03.0,M03.2,M03.6,M07-M08,M08.9-M09.0,M09.2,M09.8,M30-M32.9,M34-M36.8,M40-M43.19,M65-M65.08,M71.0-M71.19,M86-M87.09,M88-M89.09,M89.5-M89.59,M89.7-M89.9	416.1,416.2,695.4-695.59,710-711.99,730-730.29,732-732.9
Other musculoskeletal disorders	A31.1,A31.2,A46,A46.0,L00-L05.92,L08-L08.9,L10-L14.0,L51-L51.9,L88-L89.95,L97-L98.499,P96.0,Q00-Q07.9,Q10.4-Q18.9,Q20-Q28.9,Q30-Q36,Q37-Q45.9,Q50-Q86,Q86.1-Q87.89,Q89-Q89.8,Q90-Q93.9,Q95-Q95.9,Q97-Q97.9,Q99-Q99.8,R95	035-035.9,680-686.9,694-695.3,707-707.9,740-749.04,749.2-758.6,758.8-758.9,759.0-759.89,798.0
Other non-communicable diseases	P96.0,Q00-Q07.9,Q10.4-Q18.9,Q20-Q28.9,Q30-Q36,Q37-Q45.9,Q50-Q86,Q86.1-Q87.89,Q89-Q89.8,Q90-Q93.9,Q95-Q95.9,Q97-Q97.9,Q99-Q99.8	740-749.04,749.2-758.6,758.8-758.9,759.0-759.89
Congenital anomalies	Q00-Q01.9,Q05-Q05.9	740-741.93,742.0
Neural tube defects	Q20-Q28.9	745-747.9
Congenital heart anomalies	Q35-Q36,Q37-Q37.9	749-749.04,749.2-749.25
Cleft lip and cleft palate	Q90-Q90.9	758.0
Down syndrome	Q91-Q93.9,Q95-Q95.9,Q97-Q97.9,Q99-Q99.8	758,758.1-758.6,758.8-758.9
Chromosomal unbalanced rearrangements	P96.0,Q02-Q04.9,Q06-Q07.9,Q10.4-Q18.9,Q30-Q34.9,Q38-Q45.9,Q50-Q86,Q86.1-Q87.89,Q89-Q89.8	742,742.1-744.9,748-748.9,749.6-757.9,759.0-759.89
Other congenital anomalies	A31.1,A31.2,A46,A46.0,L00-L05.92,L08-L08.9,L10-L14.0,L51-L51.9,L88-L89.95,L97-L98.499	035-035.9,680-686.9,694-695.3,707-707.9
Skin and subcutaneous diseases	L03-L04	681-682.9
Cellulitis	A31.1,A31.2,A46,A46.0,L00-L02.93,L04.0-L05.92,L08-L08.9,L88,L97-L98.499	035-035.9,680-680.9,683-686.9
Abscess, impetigo, and other bacterial skin diseases	L89-L89.95	707-707.9
Decubitus ulcer	L10-L14.0,L51-L51.9	694-695.3
Other skin and subcutaneous diseases	R95	798.0
Sudden infant death syndrome		

Web Table 14 - List of International Classification of Diseases codes mapped to the Global Burden of Disease cause list for Causes of Death

Cause Name	ICD10 Code	ICD9 Code
Injuries	V00-V86.99,V87.2,V87.3,V88.2,V88.3,V90,V90.0,V90.01-V98.8,W00-W46.2,W49-W62.9,W64-W70.9,W73-W81.9,W83-W94.9,W97.9,W99-X06.9,X08-X40.9,X43-X43.9,X46-X48.9,X50-X54.9,X57-X58.9,X60-Y08.9,Y35-Y84.9,Y87.1,Y88-Y88.3,Y89.0,Y89.1	E00.0-E03.0,E80.0-E80.03,E80.1-E80.13,E80.2-E80.23,E80.3-E80.33,E80.4-E80.43,E80.5-E80.53,E80.6-E80.63,E80.7-E80.73,E81.00-E81.07,E81.10-E81.17,E81.20-E81.27,E81.30-E81.37,E81.40-E81.47,E81.50-E81.57,E81.60-E81.67,E81.70-E81.77,E81.80-E81.87,E81.90-E81.97,E82.00-E82.07,E82.10-E82.17,E82.20-E82.27,E82.30-E82.37,E82.40-E82.47,E82.50-E82.57,E82.60-E82.64,E82.70-E82.74,E82.80-E82.84,E82.90,E82.94,E83.0-E83.89,E84.0-E84.99,E85.03-E85.089,E85.48-E85.569,E85.6-E85.899,E86.02-E86.999,E87.0-E87.69,E87.8-E88.699,E88.8-E91.399,E91.5-E92.889,E92.91-E92.94,E93.0-E97.99,E99.0-E99.91
Transport injuries	V00-V86.99,V87.2,V87.3,V88.2,V88.3,V91-V91.9,V93-V98.8	E80.0-E80.03,E80.1-E80.13,E80.2-E80.23,E80.3-E80.33,E80.4-E80.43,E80.5-E80.53,E80.6-E80.63,E80.7-E80.73,E81.00-E81.07,E81.10-E81.17,E81.20-E81.27,E81.30-E81.37,E81.40-E81.47,E81.50-E81.57,E81.60-E81.67,E81.70-E81.77,E81.80-E81.87,E81.90-E81.97,E82.00-E82.07,E82.10-E82.17,E82.20-E82.27,E82.30-E82.37,E82.40-E82.47,E82.50-E82.57,E82.60-E82.64,E82.70-E82.74,E82.80-E82.84,E82.90,E82.94,E83.1-E83.19,E83.3-E83.89,E84.0-E84.99,E92.91
Road injuries	V01-V04.99,V06-V80.929,V82-V82.9,V87.2,V87.3	E80.03,E80.13,E80.23,E80.33,E80.43,E80.53,E80.63,E80.73,E81.00-E81.06,E81.10-E81.17,E81.20-E81.27,E81.30-E81.37,E81.40-E81.47,E81.50-E81.57,E81.60-E81.67,E81.70-E81.77,E81.80-E81.87,E81.90-E81.97,E82.00-E82.06,E82.10-E82.16,E82.20-E82.27,E82.30-E82.37,E82.40-E82.47,E82.50-E82.57,E82.60,E82.61,E82.63,E82.64,E82.70,E82.73,E82.74,E82.80,E82.84,E82.90,E82.94
Pedestrian road injuries	V01-V04.99,V06-V09.9	E81.17,E81.27,E81.37,E81.47,E81.57,E81.67,E81.77,E81.87,E81.97,E82.27,E82.37,E82.47,E82.57,E82.60,E82.70,E82.80,E82.90
Cyclist road injuries	V10-V19.9	E80.03,E80.13,E80.23,E80.33,E80.43,E80.53,E80.63,E80.73,E81.06,E81.16,E81.26,E81.36,E81.46,E81.56,E81.66,E81.76,E81.86,E81.96,E82.06,E82.16,E82.26,E82.36,E82.46,E82.56,E82.61
Motorcyclist road injuries	V20-V29.9	E81.02,E81.03,E81.12,E81.13,E81.22,E81.23,E81.32,E81.33,E81.42,E81.43,E81.52,E81.53,E81.62,E81.63,E81.72,E81.73,E81.82,E81.83,E81.92,E81.93,E82.02,E82.03,E82.12,E82.13,E82.22,E82.23,E82.32,E82.33,E82.42,E82.43,E82.44,E82.45,E82.46,E82.47,E82.48,E82.49,E82.50,E82.51,E82.52,E82.53,E82.54,E82.55,E82.56,E82.57,E82.58,E82.59,E82.60,E82.61,E82.62,E82.63,E82.64,E82.65,E82.66,E82.67,E82.68,E82.69,E82.70,E82.71,E82.72,E82.73,E82.74,E82.75,E82.76,E82.77,E82.78,E82.79,E82.80,E82.81,E82.82,E82.83,E82.84,E82.85,E82.86,E82.87,E82.88,E82.89,E82.90,E82.91,E82.92,E82.93,E82.94,E82.95,E82.96,E82.97,E82.98,E82.99
Motor vehicle road injuries	V30-V79.9,V87.2,V87.3	E81.00,E81.01,E81.10,E81.11,E81.20,E81.21,E81.30,E81.31,E81.40,E81.41,E81.50,E81.51,E81.60,E81.61,E81.70,E81.71,E81.80,E81.81,E81.90,E81.91,E82.00,E82.01,E82.10,E82.11,E82.20,E82.21,E82.30,E82.31,E82.40,E82.41,E82.42,E82.43,E82.44,E82.45,E82.46,E82.47,E82.48,E82.49,E82.50,E82.51,E82.52,E82.53,E82.54,E82.55,E82.56,E82.57,E82.58,E82.59,E82.60,E82.61,E82.62,E82.63,E82.64,E82.65,E82.66,E82.67,E82.68,E82.69,E82.70,E82.71,E82.72,E82.73,E82.74,E82.75,E82.76,E82.77,E82.78,E82.79,E82.80,E82.81,E82.82,E82.83,E82.84,E82.85,E82.86,E82.87,E82.88,E82.89,E82.90,E82.91,E82.92,E82.93,E82.94,E82.95,E82.96,E82.97,E82.98,E82.99
Other road injuries	V80-V80.929,V82-V82.9	E81.04,E81.05,E81.14,E81.15,E81.24,E81.25,E81.34,E81.35,E81.44,E81.45,E81.54,E81.55,E81.64,E81.65,E81.74,E81.75,E81.84,E81.85,E81.94,E81.95,E82.04,E82.05,E82.14,E82.15,E82.24,E82.25,E82.34,E82.35,E82.44,E82.45,E82.46,E82.47,E82.48,E82.49,E82.50,E82.51,E82.52,E82.53,E82.54,E82.55,E82.56,E82.57,E82.58,E82.59,E82.60,E82.61,E82.62,E82.63,E82.64,E82.65,E82.66,E82.67,E82.68,E82.69,E82.70,E82.71,E82.72,E82.73,E82.74,E82.75,E82.76,E82.77,E82.78,E82.79,E82.80,E82.81,E82.82,E82.83,E82.84,E82.85,E82.86,E82.87,E82.88,E82.89,E82.90,E82.91,E82.92,E82.93,E82.94,E82.95,E82.96,E82.97,E82.98,E82.99
Other transport injuries	V00-V00.898,V05-V05.99,V81-V81.9,V83-V86.99,V88.2,V88.3,V91-V91.9,V93-V98.8	E80.0-E80.02,E80.1-E80.12,E80.2-E80.22,E80.3-E80.32,E80.4-E80.42,E80.5-E80.52,E80.6-E80.62,E80.7-E80.72,E81.07,E82.07,E82.17,E82.62,E82.72,E82.82,E83.1-E83.19,E83.3-E83.89,E84.0-E84.99,E92.91
Unintentional injuries	V90,V90.0,V90.01-V90.9,V92-V92.9,W00-W46.2,W49-W62.9,W64-W70.9,W73-W81.9,W83-W94.9,W97.9,W99-X06.9,X08-X29.9,X40-X40.9,X43-X43.9,X46-X48.9,X50-X54.9,X57-X58.9,Y38.9-Y84.9,Y88-Y88.3	E00.0-E03.0,E83.0-E83.09,E83.2-E83.29,E85.03-E85.089,E85.48-E85.569,E85.6-E85.899,E86.02-E86.999,E87.0-E87.69,E87.8-E88.699,E88.8-E89.909,E90.01-E90.019,E90.11-E90.119,E90.2-E90.4,E90.41-E90.699,E91.0-E91.399,E91.5-E92.889,E92.92-E92.94,E93.0-E94.99
Falls	W00-W19.9	E88.0-E88.699,E88.8-E88.89,E92.93

Web Table 14 - List of International Classification of Diseases codes mapped to the Global Burden of Disease cause list for Causes of Death		
Cause Name	ICD10 Code	ICD9 Code
Drowning	V90,V90.0,V90.01-V90.9,V92-V92.9,W65-W70.9,W73-W74.9	E83.0-E83.09,E83.2-E83.29,E91.0-E91.099
Fire, heat, and hot substances	X00-X06.9,X08-X19.9,X20.5	E89.0-E89.909,E92.4-E92.499,E92.94
Poisonings	X40-X40.9,X43-X43.9,X46-X48.9	E85.03-E85.089,E85.48-E85.519,E85.53-E85.569,E85.6-E85.899,E86.02-E86.999,E92.92
Exposure to mechanical forces	W20-W38.9,W40-W43.9,W45.0-W45.2,W46-W46.2,W49-W52,W52.3,W75-W76.9	E91.3-E91.319,E91.6-E92.299,E92.81-E92.87
Unintentional firearm injuries	W32-W34.9	E92.2-E92.299,E92.87
Unintentional suffocation	W75-W76.9	E91.3-E91.319
Other exposure to mechanical forces	W20-W31.9,W35-W38.9,W40-W43.9,W45.0-W45.2,W46-W46.2,W49-W52,W52.3	E91.6-E92.199,E92.81-E92.86
Adverse effects of medical treatment	Y38.9-Y84.9,Y88-Y88.3	E85.52-E85.529,E87.0-E87.69,E87.8-E87.99,E93.0-E94.99
Animal contact	W52.0-W52.2,W52.4-W62.9,W64-W64.9,X20-X20.4,X20.6-X29.9	E90.5-E90.699
Venomous animal contact	X20-X20.4,X20.6-X29.9	E90.5-E90.599
Non-venomous animal contact	W52.0-W52.2,W52.4-W62.9,W64-W64.9	E90.6-E90.699
Foreign body	W44-W45,W45.3-W45.9,W78-W80.9,W83-W84.9	E91.1-E91.209,E91.38-E91.399,E91.5-E91.509
Pulmonary aspiration and foreign body in airway	W78-W80.9,W83-W84.9	E91.1-E91.209,E91.38-E91.399
Foreign body in other body part	W44-W45,W45.3-W45.9	E91.5-E91.509
Other unintentional injuries	W39-W39.9,W77-W77.9,W81-W81.9,W85-W94.9,W97.9,W99-W99.9,X50-X54.9,X57-X58.9	E00.0-E03.0,E90.01-E90.019,E90.11-E90.119,E90.2-E90.4,E90.41-E90.499,E91.32-E91.339,E92.3-E92.399,E92.5-E92.809,E92.88-E92.889
Self-harm and interpersonal violence	X60-Y08.9,Y87.1	E90.40-E90.409,E95.0-E96.9
Self-harm	X60-X84.9	E95.0-E95.9
Interpersonal violence	X85-Y08.9,Y87.1	E90.40-E90.409,E96.0-E96.9
Assault by firearm	X93-X94.0,X94.3-X94.7,X94.9-X95.9,X96.5	E96.5-E96.54
Assault by sharp object	X99-X99.9	E96.6
Assault by other means	X85-X92.9,X94.1,X94.2,X94.8,X96-X96.4,X96.6-X98.9,Y00-Y08.9,Y87.1	E90.40-E90.409,E96.0-E96.4,E96.55-E96.59,E96.7-E96.9
Forces of nature, war, and legal intervention	X30-X39.9,Y35-Y38.893,Y89.0,Y89.1	E90.0-E90.009,E90.09-E90.109,E90.18-E90.199,E90.7-E90.99,E97.0-E97.99,E99.0-E99.91
Exposure to forces of nature	X30-X39.9	E90.0-E90.009,E90.09-E90.109,E90.18-E90.199,E90.7-E90.99
Collective violence and legal intervention	Y35-Y38.893,Y89.0,Y89.1	E97.0-E97.99,E99.0-E99.91
Still born	P95-P95.9	768.0,768.1

Web Table 14 - List of International Classification of Diseases codes mapped to the Global Burden of Disease cause list for Causes of Death

Cause Name	ICD10 Code	ICD9 Code
	A01,A14.9,A29-A30.9,A40-A41.9,A45,A45.9,A47-A48.0,A48.3,A48.8-A49.02,A49.2-A49.9,A59-A62,A64,A64.0,A71-A73,A74.0,A76,A97,A99,A99.0,B07-B09,B11-B14,B17.8,B17.9,B19,B19.0,B19.9,B28,B29,B30-B32.4,B34-B36.9,B55,B55.1-B55.9,B61,B62,B64,B66-B66.9,B73-B74.2,B76-B76.9,B79,B82-B82.9,B83.9-B89,B92-B94.0,B94.8,B94.9,B95.6-B99.9,C14-C14.9,C26-C29,C35,C36,C39-C39.9,C42,C46-C46.9,C55-C55.9,C57.9,C59,C63.9,C68,C68.9,C75.9-C80.9,C87,C98-D00.0,D01,D01.4-D02,D02.4,D02.9,D07,D07.3-D07.39,D07.6-D09,D09.1-D09.19,D09.9,D10,D10.9,D13,D13.9,D14,D14.4,D17-D21.9,D26,D26.7,D26.9,D28,D28.9,D29,D29.9,D30,D30.9,D36.0,D36.9-D37.0,D37.6-D38,D38.6-D39.0,D39.9,D40,D40.9,D41,D41.9,D44,D44.9,D48,D48.7-D49.1,D49.5,D49.7,D49.8,D49.89,D49.9,D54,D59,D59.4,D59.8,D59.9,D64,D65-D65.9,D75.9,D79,D84,D84.9,D85,D87,D88,D89.8-D99,E07.8-E08.9,E17-E19,E34.9-E35.8,E37-E39,E47-E50.9,E62,E64.1,E69,E85.3-E87.70,E87.79-E87.99,E90-E99.9,F04-F06.1,F06.3-F07.0,F07.2-F09.9,F12-F12.99,F17-F17.9,F24,F30-F50,F50.2-G00,G00.9-G02.8,G03.9,G06-G09.0,G15-G19,G27-G29,G32-G34,G38,G39,G42-G44.89,G47-G47.29,G47.4-G60.9,G62-G69,G74-G89.4,G91-G93.6,G93.8-G94.8,G96-G96.9,G98-H69.93,H71-H99,I00.0,I03,I04,I10-I10.9,I14-I19,I26-I27.0,I27.2-I27.9,I28.9-I29.9,I31.2-I31.4,I32-I32.8,I43-I46.9,I49-I51,I51.7-I59,I62,I62.1,I62.9,I64-I64.9,I67,I67.4,I67.8-I69,I69.2,I69.4-I70.1,I70.9-I70.92,I79-I79.8,I90,I92-I95.1,I95.8-I96.9,I98.4,I98.8,I99-J00.0,J02,J02.8-J03,J03.8-J04.31,J06-J08,J15.9,J17-J19.6,J22-J29,J48-J59,J64-J64.9,J69-J69.9,J71-J81.9,J83,J85-J90.9,J93-J94.9,J96-K19,K23-K24,K30,K31.9-K34,K39,K47-K49,K53,K54,K58,K63-K63.4,K63.8-K63.9,K65-K66.1,K66.9,K69,K71-K71.2,K71.6,K71.8-K72.01,K75-K75.1,K78,K79,K84,K87-K89,K92.0-K92.2,K92.9,K93,K93.1,K93.8,K96-K99,L06,L07,L09,L15-L50.9,L52-L87.9,L90-L92.9,L94-L96,L98.5-L99.8,M04,M10-M12.09,M12.2-M29,M37-M39,M43.2-M49,M49.2-M64,M65.1-M71,M71.2-M73,M73.8-M85.9,M87.2-M87.9,M89.1-M89.49,M90,M90.9,N00,N12,N12.9,N17,N17.9,N19	000,000.9,002,030-030.9,038-038.9,039.6,040.0,041.9,054.1,067-070,070.4,070.49,070.5,070.59,070.6,070.9,076-076.1,076.6,076.9-078.3,085,085.1-085.9,089-089.9,108-111.9,112.0,112.3-117.2,117.4-117.6,117.8-119,121-121.9,125.0-125.3,126-126.9,127.3,130-134.9,136.3-136.5,136.8,136.9,139.1,139.8,149-149.9,159-159.9,165-169,176-179.9,183.9,184,184.5,184.9,187,187.9,189,189.9,194.9-199.9,209,209.2,209.20,209.29-209.30,209.6,209.60,209.62,209.69-210,211,211.9,212,212.9,214-216.9,219,219.8,219.9,221,221.9,222,222.9,223,223.9,229,229.1,229.9-230.0,230.9,231,231.8,231.9,233,233.3,233.30,233.39,233.6,233.9,234,234.9,235,235.1-235.3,235.5,235.9-236.0,236.3,236.6,236.9,236.90,238,238.9-239.1,239.5,239.7-239.9,244,244.9,247-249.91,264-264.9,274-274.9,276.0-276.9,277.3,278,279.0-279.53,279.8,279.9,286.6,293-294.0,296-302.9,304,304.3-304.33,304.9-304.93,305.2-305.23,306-307.0,307.2-307.53,307.59-320,320.9,321.0,324-327.19,328,329,331.3,331.4,338-339.89,342-344.9,346-348.9,349.81-353.5,354-355.9,357,357.8-357.9,360-380.9,384-389.9,399-401.9,405-409.4,415-416.0,416.3-416.9,418-419.9,423.0,426-426.9,427.4-427.5,427.9-429,429.2-429.9,436-437,437.3,437.4,437.9-440.9,458-458.9,459.0,459.5-460.9,462-465.9,482.9,483,484,484.8-486.9,505-505.9,507-507.9,510-514.9,515.0,515.9,518-518.53,518.8-518.89,519,519.9-529.9,536.2,536.3,536.8,536.9,537.7,537.89,537.9,544-549,553.8,553.9,559,559.0,560.4-560.7,561,562.2-563,564.8-564.9,567-569,569.49,569.79-569.83,569.86-570.9,572-572.2,573,573.5,578-578.9,584-584.9,586-587.9,591-591.9,593.9,599.60-599.72,599.9-600.91,603-603.9,605-609,611-612.1,615-616.9,618-619.9,621-621.35,622-622.2,622.8-628.9,629.89,629.9,637-637.92,639-639.9,690-693.9,695.8-706.9,708-709.9,712-713.8,714.4,715-716,716.1-728.85,728.87,728.89-729.99,730.3-730.39,730.7-730.79,731-731.9,733-739.9,749.1-749.14,758.7,759,759.9,770.0,779.9-780.56,780.58-780.61,780.64-786.02,786.04-787.04,787.2-787.9,787.99,788,788.1-790.1,790.29,790.4-798,798.1-999.9,E80,E80.08,E80.09,E80.18,E80.19,E80.28,E80.29,E80.38,E80.39,E80.48,E80.49,E80.58,E80.59,E80.68,E80.69,E80.78-E81.0,E81.08-E81.1,E81.18-E81.2,E81.28-E81.3,E81.38-E81.4,E81.48-E81.5,E81.58-E81.6,E81.68-E81.7,E81.78-E81.8,E81.88-E81.9,E81.98-E82.0,E82.08-E82.1,E82.18-E82.2,E82.28-E82.3,E82.38-E82.4,E82.48-E82.5,E82.58-E82.6,E82.68-E82.7,E82.78-E82.8,E82.88-E82.9,E82.98-E83,E83.9,E85,E85.58-E85.599,E85.9,E87,E87.7,E88.7-E88.709,E91.4-E91.409,E92.89-E92.90,E92.95,E92.99,E98.0,E98.9,V01,V20.0
Garbage Code		

Web Table 15. Disaggregation of ICD9 Basic Tabulation: Example B14.9 "Remainder of B14: Malignant neoplasm of lymphatic and haemopoietic tissue" in females

Web Table 15 - Disaggregation of ICD9 basic tabulation: Example B14.9 "Remainder of B14: Malignant neoplasm of lymphatic and haemopoietic tissue" in females											
ICD9	Target Name	GBD Cause	Infants	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39
200	Lymphosarcoma and reticulosarcoma and other specified malignant tumors of lymphatic tissue	Non-Hodgkin lymphoma	0.6	0.293	0.378	0.41	0.281	0.418	0.329	0.341	0.286
202	Other malignant neoplasms of lymphoid and histiocytic tissue	Non-Hodgkin lymphoma	0.4	0.659	0.622	0.564	0.702	0.567	0.646	0.624	0.613
203	Multiple myeloma and immunoproliferative neoplasms	Multiple myeloma	0	0.049	0	0.026	0.018	0.015	0.025	0.035	0.101
ICD9	Target Name	GBD Cause	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70 to 74	75 to 79	80 plus
200	Lymphosarcoma and reticulosarcoma and other specified malignant tumors of lymphatic tissue	Non-Hodgkin lymphoma	0.167	0.184	0.148	0.175	0.145	0.177	0.154	0.144	0.15
202	Other malignant neoplasms of lymphoid and histiocytic tissue	Non-Hodgkin lymphoma	0.626	0.576	0.548	0.487	0.462	0.476	0.483	0.493	0.544
203	Multiple myeloma and immunoproliferative neoplasms	Multiple myeloma	0.207	0.24	0.303	0.338	0.393	0.347	0.363	0.363	0.306

C. Garbage code redistribution

The underlying algorithm used for garbage code redistribution in the GBD 2013 is the same as the algorithm used in the GBD 2010.²² We have, however, changed how we generate some of the proportions we use to redistribute deaths to certain causes.

The statistical analysis used to determine proportions for garbage code redistribution for ill-defined cancer sites, ill-defined external causes of injury, unspecified stroke, heart failure, hypertension, and atherosclerosis was built off of the approach outlined by Ahern et al.²³ For each redistribution package, we defined the “universe” of data as all deaths coded to either the packages’ garbage codes or the packages’ redistribution targets for each country, year, age, and sex. We then ran the following regression:

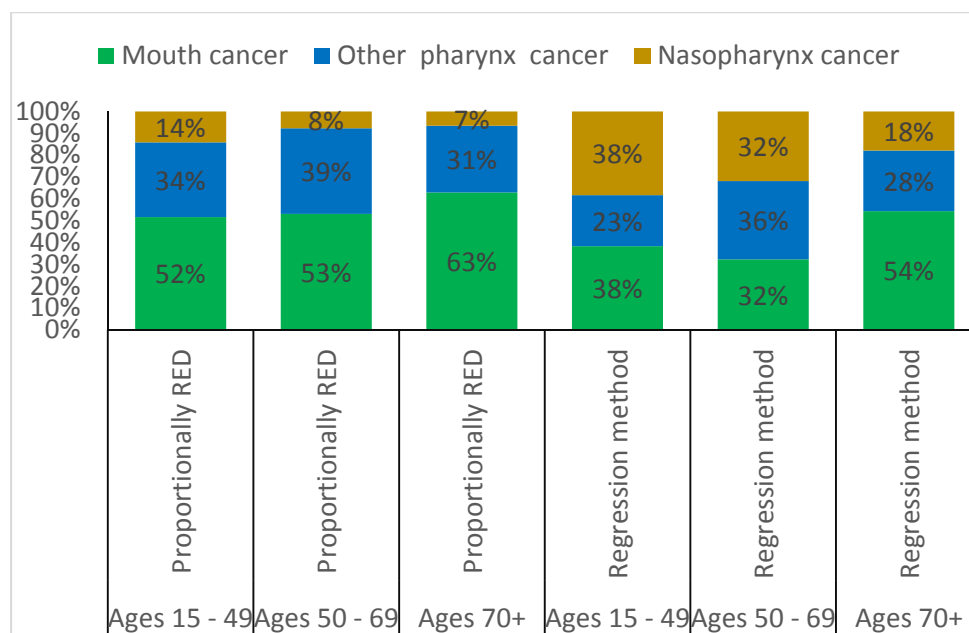
$$TG_{crt} = \alpha + \beta Gar_{crt} + \gamma_r + \theta_r Gar_{crt} + \varepsilon_{ct} \quad 24$$

Where TG_{crt} is the percentage of deaths within the given garbage code’s “universe” which were coded to a given target group, by country (c), year (t) and with countries categorized into regions (r). Gar_{crt} in this formula is the percentage of deaths within the given garbage code’s “universe” that were coded to that garbage code (by country-year, with countries grouped by region). The parameter α is a fixed constant, β is a slope coefficient describing the association between Gar and TG , γ_r is a region-specific random intercept, θ_r is a region-specific random slope and ε_{ct} is normally-distributed error. This regression was fit separately for all groups TG .

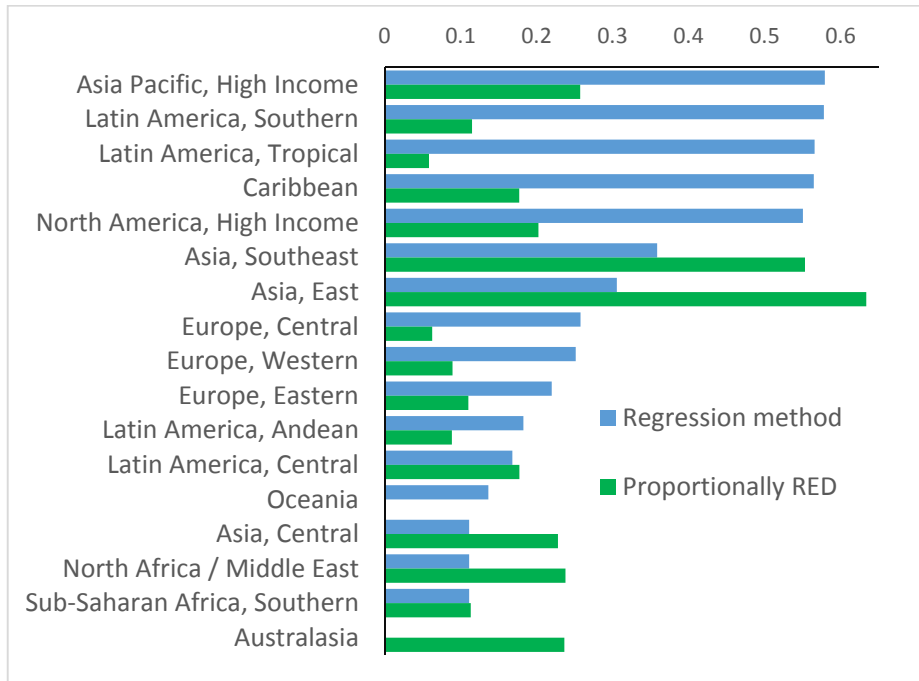
Redistribution of ICD10 code C14 and ICD9 code 149 is an example where this method was applied. The garbage codes here for malignant neoplasms of other and ill-defined sites in the lip, oral cavity and pharynx were redistributed onto mouth cancer, nasopharynx cancer, and other pharynx cancer. We combined our ICD10 and ICD9 data sources together as input data for the regression and then estimated the fraction of deaths from the garbage codes to be redistributed onto mouth, nasopharynx, and other pharynx cancers by region, sex, and age.

Figures 10 through 14 illustrated the differences of the proportional and regression-based proportions for this and other redistribution packages.

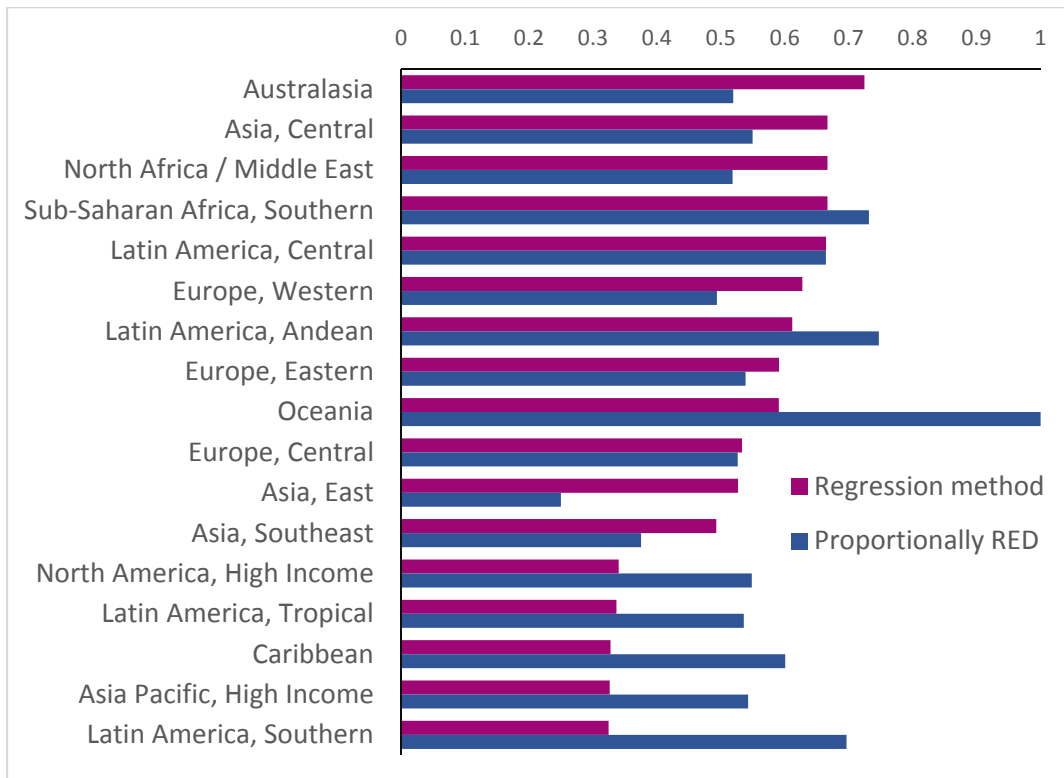
Web Figure 10: Comparisons of proportionality redistribution of C14 (or 149) on three related cancers by age in Global level



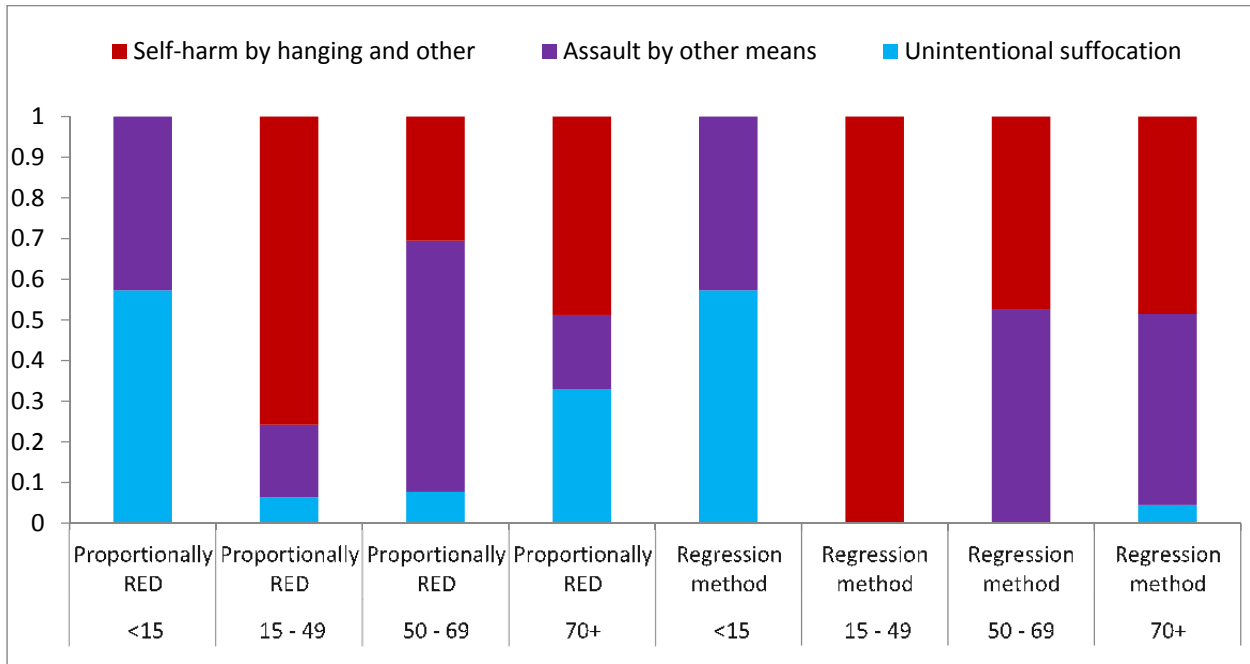
Web Figure 11: Comparisons of assigned fraction of C14 (or 149) on nasopharynx cancer by regions for all ages



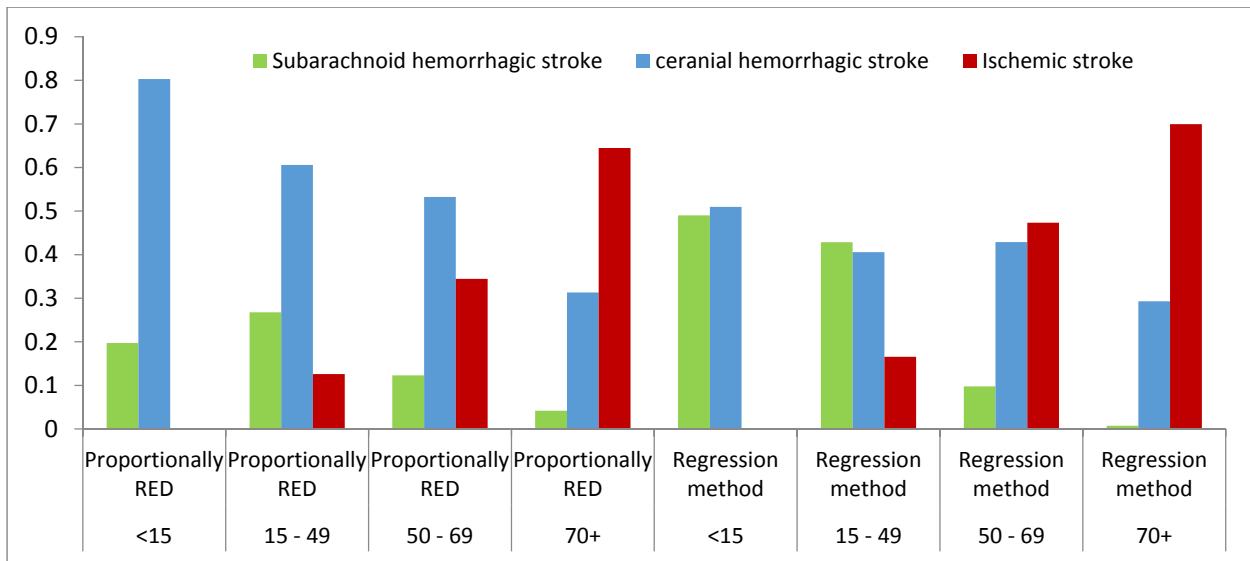
Web Figure 12: Comparisons of assigned fraction of C14 (or 149) on oral cavity and lip cancer by regions for all ages



Web Figure 13: Comparisons of assigned fraction of Y20 “Hanging, strangulation and suffocation, undetermined intent” on related injuries by ages in global level



Web Figure 14: Comparisons of assigned fraction of I64 “Stroke, not specified as hemorrhage or infarction” on related injuries by ages in global level



**Web Table 16: Cause fractions before and after redistribution at the global and super-region level for 2008
excluding studies on LRI and diarrhea etiologies**

Web Table 16a - Cause fractions before and after redistribution for global and super-region for 2008 ICD10 and ICD9 vital registration excluding studies on LRI and diarrhea etiologies

Cause	Global		Central Europe, Eastern Europe, and Central Asia		High-Income		Latin America and Caribbean	
	Before	After	Before	After	Before	After	Before	After
	Communicable, maternal, neonatal, and nutritional diseases	5.07	10.5	1.22	3.45	1.64	6.54	7.08
HIV/AIDS and tuberculosis	2.08	2.62	0.4	0.45	0.35	0.42	1.58	1.77
Tuberculosis	0.95	0.71	0.36	0.38	0.14	0.17	0.53	0.58
HIV/AIDS	1.12	1.91	0.04	0.08	0.22	0.24	1.06	1.19
HIV/AIDS resulting in mycobacterial infection	0.03	0.36	0.01	0.03	<0.05	<0.05	0.12	0.13
HIV disease resulting in other specified or unspecified diseases	0.3	0.71	0.02	0.04	0.16	0.17	0.72	0.8
Diarrhoea, lower respiratory infections, and other common infectious diseases	1.05	5.74	0.29	2.38	0.49	5.14	1.06	6.32
Diarrhoea	0.62	0.65	0.04	0.04	0.23	0.33	0.63	0.75
Other diarrheal diseases	0.53	0.53	0.03	0.03	0.09	0.15	0.6	0.7
Intestinal infectious diseases	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.01	0.01
Typhoid fever	<0.05	<0.05	0	<0.05	<0.05	<0.05	0.01	0.01
Paratyphoid fever	<0.05	<0.05	0	<0.05	<0.05	<0.05	<0.05	<0.05
Other intestinal infectious diseases	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Lower respiratory infections	0.26	4.82	0.19	2.22	0.2	4.68	0.25	5.19
Upper respiratory infections	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Otitis media	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Meningitis	0.08	0.14	0.02	0.05	0.02	0.06	0.03	0.2
Pneumococcal meningitis	<0.05	<0.05	<0.05	<0.05	0.01	0.01	0.01	0.03
H influenzae type B meningitis	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Meningococcal meningitis	0.01	0.02	0.01	0.01	<0.05	<0.05	0.02	0.04
Other meningitis	0.07	0.1	0.01	0.03	0.01	0.04	0.01	0.13
Encephalitis	0.06	0.08	0.04	0.05	0.03	0.04	0.09	0.12
Diphtheria	<0.05	<0.05	<0.05	<0.05	0	<0.05	<0.05	<0.05
Whooping cough	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Tetanus	0.01	0.01	<0.05	<0.05	<0.05	<0.05	0.01	0.01
Measles	<0.05	<0.05	0	<0.05	<0.05	<0.05	<0.05	<0.05
Varicella and herpes zoster	0.01	0.02	<0.05	<0.05	0.01	0.01	0.03	0.03
Neglected tropical diseases and malaria	0.13	0.13	0.01	0.01	0.02	0.02	0.31	0.36
Malaria	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.01	0.01
Chagas disease	0.11	0.12			0.02	0.02	0.22	0.24
Leishmaniasis	<0.05	<0.05	0	<0.05	<0.05	<0.05	0.01	0.03
Visceral leishmaniasis	<0.05	<0.05	0	<0.05	<0.05	<0.05	0.01	0.03
Cutaneous and mucocutaneous leishmaniasis	<0.05	<0.05	0	<0.05	<0.05	<0.05	<0.05	<0.05
African trypanosomiasis	<0.05	<0.05	0	<0.05	0	<0.05	<0.05	<0.05
Schistosomiasis	0.01	0.02	0	<0.05	<0.05	<0.05	0.02	0.02
Cysticercosis	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.01	0.01
Cystic echinococcosis	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Lymphatic filariasis	<0.05	<0.05	0	<0.05	0	<0.05	0	<0.05
Onchocerciasis	<0.05	<0.05	0	<0.05	<0.05	<0.05	0	<0.05
Dengue	0.01	0.02	<0.05	<0.05	<0.05	<0.05	0.03	0.03
Yellow fever	<0.05	<0.05	0	<0.05	0	<0.05	<0.05	<0.05
Rabies	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Intestinal nematode infections	<0.05	<0.05	0	<0.05	<0.05	<0.05	<0.05	<0.05
Ascariasis	<0.05	<0.05	0	<0.05	<0.05	<0.05	<0.05	<0.05
Trichuriasis	0	<0.05	0	<0.05	0	<0.05	0	<0.05
Hookworm disease	<0.05	<0.05	0	<0.05	0	<0.05	<0.05	<0.05
Food-borne trematodiasis	<0.05	<0.05	0	<0.05	<0.05	<0.05	<0.05	<0.05
Other neglected tropical diseases	0.04	0.01	<0.05	<0.05	0.01	0.01	0.01	0.01
Maternal disorders	1.38	1.67	0.35	0.47	0.48	0.67	2.34	2.84
Maternal haemorrhage	0.26	0.28	0.08	0.09	0.04	0.05	0.46	0.5
Maternal sepsis and other pregnancy related infection	0.07	0.17	0.04	0.05	0.02	0.06	0.12	0.3
Hypertensive diseases of pregnancy	0.32	0.34	0.05	0.06	0.06	0.07	0.6	0.64
Obstructed labor	0.04	0.05	<0.05	<0.05	0.01	0.01	0.08	0.1
Pregnancy with abortive outcome	0.11	0.21	0.04	0.1	0.05	0.12	0.19	0.34
Indirect maternal deaths	0.29	0.31	0.06	0.07	0.1	0.12	0.46	0.49
Late maternal death (after 42 days)	0.04	0.04	<0.05	<0.05	0.06	0.06	0.05	0.06
Other maternal disorders	0.25	0.28	0.07	0.09	0.15	0.18	0.4	0.45
Neonatal disorders	1.01	1.08	0.42	0.43	0.36	0.38	2.4	2.49
Preterm birth complications	0.49	0.52	0.21	0.22	0.2	0.21	1.1	1.13
Neonatal encephalopathy*	0.2	0.21	0.11	0.11	0.06	0.06	0.5	0.53
Sepsis and other infectious disorders of the newborn baby	0.17	0.19	0.03	0.03	0.03	0.03	0.49	0.5
Hemolytic disease in fetus and newborn and other neonatal jaundice	0.01	0.01	<0.05	<0.05	<0.05	<0.05	0.02	0.02
Other neonatal disorders	0.15	0.16	0.07	0.07	0.07	0.08	0.29	0.31
Nutritional deficiencies	0.48	0.62	0.05	0.11	0.26	0.36	1.36	1.54
Protein energy malnutrition	0.32	0.36	0.02	0.02	0.13	0.16	1	1.09
Iodine deficiency	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Iron-deficiency anaemia	0.13	0.21	0.02	0.08	0.11	0.18	0.28	0.35
Other nutritional deficiencies	0.04	0.04	0.01	0.01	0.02	0.03	0.09	0.1
Other communicable, maternal, neonatal, and nutritional diseases	0.23	0.21	0.04	0.06	0.14	0.19	0.17	0.23
Sexually transmitted diseases excluding HIV	0.01	0.01	<0.05	<0.05	0.01	0.01	0.02	0.02
Syphilis	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.01	0.01
Chlamydial infection	<0.05	<0.05	0	<0.05	<0.05	<0.05	<0.05	<0.05
Gonococcal infection	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Anogenital herpes	<0.05	<0.05	0	<0.05	<0.05	<0.05	<0.05	<0.05
Other sexually transmitted diseases	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Hepatitis	0.04	0.05	0.01	0.01	0.03	0.03	0.06	0.07
Acute hepatitis A	0.01	0.01	<0.05	<0.05	<0.05	<0.05	0.01	0.01
Acute hepatitis B	0.02	0.03	0.01	0.01	0.01	0.02	0.03	0.03
Acute hepatitis C	0.01	0.01	<0.05	<0.05	0.01	0.01	0.02	0.03
Acute hepatitis E	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Leprosy	<0.05	<0.05	0	<0.05	<0.05	<0.05	0.01	0.01
Other infectious diseases	0.18	0.15	0.03	0.04	0.1	0.16	0.09	0.13
Non-communicable diseases	59.8	81.09	65.38	90.42	66.63	86.64	55.04	73.25
Neoplasms	19.71	22.72	20.31	22.89	24.68	28.08	13.64	16.27

Web Table 16a - Cause fractions before and after redistribution for global and super-region for 2008 ICD10 and ICD9 vital registration excluding studies on LRI and diarrhea etiologies

Cause	Global		Central Europe, Eastern Europe, and Central Asia		High-Income		Latin America and Caribbean	
	Before	After	Before	After	Before	After	Before	After
Oesophageal cancer	0.53	0.58	0.34	0.41	0.65	0.69	0.42	0.5
Stomach cancer	1.39	1.8	1.44	1.82	1.57	2.03	1.45	1.87
Liver cancer	1.1	1.2	0.71	0.82	1.32	1.41	0.83	0.91
Larynx cancer	0.21	0.23	0.38	0.41	0.19	0.2	0.27	0.29
Tracheal, bronchus and lung cancers	4.41	4.9	4.76	5.15	5.83	6.41	1.91	2.24
Breast cancer	1.47	1.6	1.43	1.53	1.73	1.87	1.1	1.2
Cervical cancer	0.69	1.01	0.96	1.28	0.38	0.66	1.57	2.06
Uterine cancer	0.29	0.46	0.45	0.55	0.31	0.5	0.23	0.42
Prostate cancer	2.21	2.47	1.79	1.99	2.62	2.91	2.25	2.46
Colon and rectum cancer	2.29	2.77	2.7	3.02	2.95	3.53	1.12	1.55
Lip and oral cavity cancer	0.22	0.28	0.33	0.39	0.24	0.29	0.2	0.27
Nasopharynx cancer	0.04	0.06	0.04	0.08	0.03	0.05	0.02	0.04
Cancer of other part of pharynx and oropharynx	0.13	0.18	0.24	0.28	0.14	0.19	0.1	0.15
Gallbladder and biliary tract cancer	0.4	0.5	0.38	0.51	0.5	0.62	0.3	0.37
Pancreatic cancer	1.25	1.42	1.17	1.3	1.65	1.86	0.69	0.82
Malignant skin melanoma	0.22	0.26	0.25	0.27	0.29	0.33	0.11	0.15
Non-melanoma skin cancer	0.11	0.12	0.13	0.14	0.1	0.12	0.16	0.18
Ovarian cancer	0.98	1.12	1.1	1.22	1.14	1.3	0.74	0.87
Testicular cancer	0.04	0.05	0.06	0.07	0.03	0.04	0.08	0.09
Kidney and other urinary organ cancers	0.43	0.53	0.55	0.61	0.55	0.68	0.26	0.32
Bladder cancer	0.55	0.61	0.63	0.67	0.71	0.79	0.25	0.28
Brain and nervous system cancer	0.51	0.55	0.64	0.68	0.54	0.57	0.49	0.54
Thyroid cancer	0.08	0.09	0.07	0.08	0.09	0.1	0.08	0.09
Mesothelioma	0.09	0.1	0.03	0.04	0.13	0.15	0.02	0.04
Hodgkin lymphoma	0.05	0.05	0.06	0.07	0.05	0.05	0.07	0.08
Non-Hodgkin lymphoma	0.75	0.81	0.46	0.52	1.02	1.09	0.47	0.53
Multiple myeloma	0.32	0.34	0.21	0.23	0.44	0.47	0.19	0.21
Leukaemia	0.73	0.79	0.6	0.64	0.86	0.9	0.64	0.69
Other neoplasms	0.91	1.05	0.81	0.93	1.07	1.21	0.81	0.98
Cardiovascular and circulatory diseases	20.43	32.98	32.92	51.55	21.57	32.92	16.53	27.26
Rheumatic heart disease	0.2	0.29	0.2	0.31	0.2	0.27	0.18	0.23
Ischaemic heart disease	11.9	16.59	19.53	23.97	12.47	17.26	10.44	14.27
Cerebrovascular disease	3.74	9.79	6.64	17.88	3.7	8.81	2.68	8.41
Ischaemic stroke	1.75	5.61	4.49	13.91	1.81	5.07	0.77	3.53
Hemorrhagic and other non-ischaemic stroke	1.99	4.18	2.15	3.98	1.89	3.74	1.9	4.88
Hypertensive heart disease	1.31	1.95	2.38	4.03	1.17	1.55	1.31	1.59
Cardiomyopathy and myocarditis	1.02	1.21	2.63	2.88	0.97	1.09	0.67	0.8
Atrial fibrillation and flutter	0.53	0.59	0.23	0.24	0.83	0.92	0.15	0.18
Aortic aneurysm	0.47	0.55	0.35	0.41	0.62	0.7	0.33	0.41
Peripheral vascular disease	0.2	0.21	0.2	0.22	0.28	0.29	0.1	0.11
Endocarditis	0.04	0.14	0.03	0.08	0.05	0.16	0.04	0.14
Other cardiovascular and circulatory diseases	1.02	1.66	0.72	1.54	1.28	1.87	0.64	1.11
Chronic respiratory diseases	3.94	6.23	2.51	4.94	4.44	6.56	4.03	5.75
COPD	3.21	5.05	2.27	4.32	3.63	5.32	3.48	4.97
Pneumoconiosis	0.03	0.12	0.01	0.11	0.04	0.13	0.01	0.08
Silicosis	0.01	0.03	0.01	0.04	0.02	0.03	0.01	0.02
Asbestosis	0.01	0.03	<0.005	<0.005	0.02	0.05	<0.005	<0.005
Coal workers pneumoconiosis	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Other pneumoconiosis	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Asthma	0.31	0.37	0.15	0.16	0.18	0.21	0.28	0.36
Interstitial lung disease and pulmonary sarcoidosis	0.41	0.68	0.08	0.32	0.57	0.85	0.33	0.41
Other chronic respiratory diseases	0.04	0.09	0.01	0.06	0.04	0.07	0.05	0.1
Cirrhosis of the liver	2.33	2.87	2.93	3.18	1.84	2.17	3.61	4.1
Cirrhosis due to alcohol use	<0.005	<0.005	0	<0.005	<0.005	<0.005	0	<0.005
Digestive diseases (except cirrhosis)	1.84	2.21	1.74	1.99	1.86	2.26	2.21	2.78
Peptic ulcer disease	0.32	0.38	0.42	0.47	0.22	0.29	0.43	0.54
Gastritis and duodenitis	0.04	0.05	0.03	0.03	0.02	0.02	0.11	0.13
Appendicitis	0.03	0.05	0.02	0.03	0.02	0.03	0.09	0.12
Paralytic ileus and intestinal obstruction	0.31	0.4	0.21	0.27	0.37	0.46	0.3	0.43
Inguinal, femoral, and abdominal hernia	0.07	0.08	0.06	0.07	0.06	0.08	0.13	0.15
Non-infective inflammatory bowel disease	0.11	0.12	0.05	0.07	0.13	0.16	0.04	0.06
Vascular intestinal disorders	0.3	0.34	0.32	0.35	0.36	0.42	0.27	0.32
Gall bladder and bile duct disease	0.24	0.29	0.15	0.17	0.26	0.3	0.35	0.4
Pancreatitis	0.22	0.22	0.38	0.42	0.18	0.19	0.29	0.31
Other digestive diseases	0.2	0.27	0.1	0.13	0.24	0.31	0.21	0.31
Neurological disorders	3.83	4.19	1.14	1.24	5.89	6.4	1.46	1.65
Alzheimer's disease and other dementias	2.82	3.02	0.57	0.61	4.56	4.86	0.75	0.81
Parkinson's disease	0.46	0.54	0.21	0.23	0.69	0.8	0.2	0.25
Epilepsy	0.18	0.21	0.16	0.18	0.12	0.15	0.26	0.28
Multiple sclerosis	0.07	0.1	0.07	0.08	0.1	0.15	0.03	0.05
Other neurological disorders	0.3	0.32	0.12	0.13	0.41	0.44	0.22	0.25
Mental and behavioural disorders	0.43	0.94	0.57	0.81	0.41	0.93	0.62	0.83
Schizophrenia	0.03	0.03	0.02	0.02	0.03	0.03	0.02	0.02
Alcohol use disorders	0.35	0.47	0.52	0.61	0.31	0.34	0.55	0.68
Drug use disorders	0.06	0.44	0.03	0.17	0.07	0.55	0.05	0.12
Opioid use disorders	0.01	0.27	<0.005	<0.005	0.01	0.34	<0.005	<0.005
Cocaine use disorders	<0.005	<0.005	<0.005	<0.005	0.01	0.04	<0.005	<0.005
Amphetamine use disorders	<0.005	<0.005	0	<0.005	<0.005	<0.005	<0.005	<0.005
Cannabis use disorders	<0.005	<0.005	0	<0.005	<0.005	<0.005	<0.005	<0.005
Other drug use disorders	0.04	0.12	0.02	0.04	0.04	0.13	0.04	0.07
Eating disorders	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Anorexia nervosa	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Bulimia nervosa	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
Other mental and substance use disorders	<0.005	<0.005	0	<0.005	0	<0.005	<0.005	<0.005

Web Table 16a - Cause fractions before and after redistribution for global and super-region for 2008 ICD10 and ICD9 vital registration excluding studies on LRI and diarrhea etiologies

Cause	Global		Central Europe, Eastern Europe, and Central Asia		High-Income		Latin America and Caribbean	
	Before	After	Before	After	Before	After	Before	After
	Diabetes, urogenital, blood, and endocrine diseases	6.21	7.62	2.83	3.32	5.1	6.3	11.09
Diabetes mellitus	3.02	3.31	1.57	1.68	2.33	2.5	5.31	5.67
Acute glomerulonephritis	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Chronic kidney disease	2.07	2.86	0.89	1.17	1.58	2.36	4.45	5.2
Chronic kidney disease due to diabetes mellitus	0.73	0.96	0.11	0.18	0.27	0.51	2.76	3.17
Chronic kidney disease due to hypertension	0.39	0.84	0.1	0.27	0.39	0.85	0.67	0.92
Chronic kidney disease due to glomerulonephritis	0.08	0.13	0.05	0.07	0.08	0.09	0.08	0.1
Chronic kidney disease due to other causes	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Urinary diseases and male infertility	0.49	0.65	0.22	0.27	0.54	0.7	0.62	0.79
Tubulointerstitial nephritis, pyelonephritis, and urinary tract infections	0.41	0.53	0.18	0.21	0.47	0.6	0.53	0.67
Urolithiasis	0.02	0.02	0.01	0.02	0.02	0.02	0.03	0.03
Other urinary diseases	0.07	0.1	0.03	0.04	0.05	0.07	0.07	0.09
Gynecological diseases	0.01	0.01	<0.05	<0.05	<0.05	<0.05	0.01	0.01
Uterine fibroids								
Polycystic ovarian syndrome	<0.05	<0.05	0	<0.05	<0.05	<0.05	<0.05	<0.05
Endometriosis	<0.05	<0.05	0	<0.05	<0.05	<0.05	<0.05	<0.05
Genital prolapse	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.01	0.01
Other gynecological diseases	0.01	0.01	<0.05	<0.05	<0.05	<0.05	0.01	0.01
Hemoglobinopathies and hemolytic anaemias	0.07	0.12	0.02	0.06	0.07	0.09	0.11	0.14
Thalassemias	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Sickle cell disorders	0.01	0.01	0	0.01	0.01	0.01	0.02	0.02
G6PD deficiency	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Other hemoglobinopathies and hemolytic anemias	0.06	0.09	0.02	0.04	0.06	0.08	0.09	0.11
Endocrine, metabolic, blood, and immune disorders	0.54	0.67	0.11	0.14	0.58	0.65	0.58	0.64
Musculoskeletal disorders	0.26	0.33	0.11	0.13	0.3	0.37	0.34	0.42
Rheumatoid arthritis	0.09	0.1	0.05	0.05	0.1	0.1	0.12	0.13
Other musculoskeletal disorders	0.18	0.24	0.06	0.07	0.2	0.27	0.22	0.29
Other non-communicable diseases	0.81	1	0.33	0.37	0.55	0.66	1.51	1.75
Congenital anomalies	0.58	0.72	0.27	0.3	0.32	0.38	1.21	1.4
Neural tube defects	0.03	0.03	0.01	0.01	0.01	0.02	0.07	0.08
Congenital heart anomalies	0.27	0.34	0.13	0.14	0.12	0.13	0.59	0.67
Cleft lip and cleft palate	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Down's syndrome	0.03	0.04	0.01	0.01	0.03	0.04	0.05	0.06
Turner syndrome	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Klinefelter syndrome	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Chromosomal unbalanced rearrangements	0.02	0.03	0.01	0.01	0.03	0.03	0.02	0.02
Other congenital anomalies	0.23	0.28	0.11	0.13	0.13	0.16	0.48	0.56
Skin and subcutaneous diseases	0.19	0.23	0.05	0.06	0.18	0.22	0.27	0.31
Cellulitis	0.03	0.04	0.01	0.01	0.03	0.04	0.03	0.04
Abscess, impetigo, and other bacterial skin diseases	0.06	0.08	0.02	0.03	0.05	0.07	0.11	0.14
Scabies	<0.05	<0.05	0	<0.05	<0.05	<0.05	<0.05	<0.05
Decubitus ulcer	0.09	0.1	0.01	0.02	0.09	0.1	0.11	0.12
Other skin and subcutaneous diseases	0.01	0.01	<0.05	<0.05	0.01	0.01	0.01	0.01
Sense organ diseases	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Other sense organ diseases	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Sudden infant death syndrome	0.04	0.04	0.01	0.01	0.05	0.05	0.03	0.03
Injuries	5.47	8.39	4.63	6.12	4.57	6.82	9.1	13.73
Transport injuries	1.05	2.15	0.98	1.59	0.82	1.47	2.1	4.33
Road injuries	0.98	2.04	0.88	1.45	0.75	1.36	2.06	4.22
Pedestrian road injuries	0.32	0.61	0.28	0.44	0.19	0.34	0.82	1.46
Cyclist road injuries	0.06	0.14	0.08	0.13	0.05	0.11	0.1	0.24
Motorcyclist road injuries	0.19	0.32	0.07	0.12	0.15	0.23	0.46	0.73
Motor vehicle road injuries	0.41	0.94	0.44	0.73	0.36	0.66	0.65	1.73
Other road injuries	0.01	0.02	0.01	0.03	<0.05	<0.05	0.03	0.06
Other transport injuries	0.06	0.11	0.1	0.14	0.07	0.11	0.04	0.11
Unintentional injuries	1.89	3.09	1.93	2.44	1.77	3.01	2.08	3.29
Falls	0.72	1.22	0.88	1.07	0.84	1.46	0.63	1.12
Drowning	0.31	0.37	0.27	0.33	0.21	0.23	0.51	0.61
Fire, heat, and hot substances	0.12	0.18	0.16	0.18	0.1	0.16	0.1	0.18
Poisonings	0.04	0.09	0.11	0.14	0.03	0.08	0.04	0.08
Exposure to mechanical forces	0.18	0.26	0.1	0.14	0.1	0.15	0.21	0.31
Unintentional firearm injuries	0.06	0.09	0.01	0.02	0.01	0.03	0.07	0.12
Unintentional suffocation	0.04	0.06	0.01	0.01	0.02	0.03	0.03	0.04
Other exposure to mechanical forces	0.08	0.11	0.09	0.11	0.07	0.09	0.1	0.14
Adverse effects of medical treatment	0.17	0.33	0.11	0.18	0.14	0.29	0.11	0.28
Animal contact	0.02	0.03	0.02	0.02	0.01	0.01	0.05	0.06
Venomous animal contact	0.01	0.01	0.01	0.01	<0.05	<0.05	0.03	0.04
Non-venomous animal contact	0.01	0.01	0.01	0.01	<0.05	<0.05	0.02	0.02
Foreign body	0.26	0.52	0.21	0.24	0.3	0.6	0.29	0.48
Pulmonary aspiration and foreign body in airway	0.26	0.51	0.21	0.24	0.3	0.6	0.28	0.47
Foreign body in other body part	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Unintentional injuries not classified elsewhere	0.07	0.1	0.06	0.15	0.03	0.04	0.15	0.18
Self-harm and interpersonal violence	2.4	3	1.55	1.9	1.92	2.27	4.83	6
Self-harm	1.27	1.61	1.37	1.64	1.63	1.89	0.93	1.39
Interpersonal violence	1.13	1.39	0.17	0.27	0.29	0.38	3.91	4.61
Assault by firearm	0.78	0.91	0.02	0.04	0.18	0.22	2.96	3.45
Assault by sharp object	0.24	0.28	0.07	0.09	0.06	0.08	0.6	0.7
Assault by other means	0.12	0.19	0.09	0.13	0.05	0.09	0.35	0.46
Forces of nature, war, and legal intervention	0.12	0.15	0.17	0.19	0.06	0.07	0.08	0.11
Exposure to forces of nature	0.06	0.08	0.17	0.18	0.05	0.06	0.04	0.06
Collective violence and legal intervention	0.06	0.07	<0.05	<0.05	0.01	0.01	0.04	0.05

COPD = chronic obstructive pulmonary disease. *Includes birth asphyxia and birth trauma

Web Table 17: GBD 2010 and GBD 2013 comparison of cause fractions before and after redistribution for 1995 ICD9 vital registration excluding studies on LRI and diarrhea etiologies

Web Table 17 - GBD 2010 and GBD 2013 comparison of cause fractions before and after redistribution for 1995 ICD9 vital registration excluding studies on LRI and diarrhea etiologies

Cause	GBD 2010		GBD 2013	
	Before	After	Before	After
Communicable, maternal, neonatal, and nutritional diseases	7.174	8.29	2.932	8.398
HIV/AIDS and tuberculosis	1.439	1.51	0.275	1.502
Tuberculosis	0.273	0.318	0.275	0.345
HIV/AIDS**	1.165	1.191	<0.005	<0.005
HIV/AIDS resulting in mycobacterial infection			0.000	0.161
HIV disease resulting in other specified or unspecified diseases			0.000	1.135
Diarrhoea, lower respiratory infections, and other common infectious diseases	3.774	4.551	0.787	4.658
Diarrhoea	0.343	0.452	0.332	0.437
Other diarrheal diseases	0.324	0.408	0.311	0.379
Intestinal infectious diseases			<0.005	<0.005
Typhoid fever	<0.005	<0.005	<0.005	<0.005
Paratyphoid fever			<0.005	<0.005
Other intestinal infectious diseases			<0.005	<0.005
Lower respiratory infections**	3.223	3.812	0.321	3.96
Upper respiratory infections**	0.035	0.041	<0.005	<0.005
Otitis media	<0.005	<0.005	<0.005	<0.005
Meningitis	0.115	0.157	0.075	0.178
Pneumococcal meningitis	0.008	0.01	0.008	0.017
H influenzae type B meningitis	<0.005	<0.005	<0.005	<0.005
Meningococcal meningitis	0.023	0.032	0.023	0.051
Other meningitis**	0.083	0.114	0.043	0.103
Encephalitis	0.027	0.036	0.027	0.041
Diphtheria	<0.005	<0.005	<0.005	<0.005
Whooping cough	<0.005	<0.005	<0.005	<0.005
Tetanus	0.01	0.013	0.01	0.012
Measles	<0.005	<0.005	<0.005	<0.005
Varicella and herpes zoster	0.01	0.018	0.01	0.014
Neglected tropical diseases and malaria	0.104	0.138	0.103	0.125
Malaria	0.007	0.01	0.007	0.009
Chagas disease	0.072	0.094	0.362	0.431
Leishmaniasis	<0.005	<0.005	<0.005	<0.005
Visceral leishmaniasis			<0.005	<0.005
Cutaneous and mucocutaneous leishmaniasis			<0.005	<0.005
African trypanosomiasis	<0.005	<0.005	<0.005	<0.005
Schistosomiasis	0.008	0.01	0.008	0.009
Cysticercosis	0.005	0.006	0.005	0.006
Cystic echinococcosis	<0.005	<0.005	<0.005	<0.005
Lymphatic filariasis	0.000	0.000	<0.005	<0.005
Onchocerciasis	0.000	0.000	0.000	<0.005
Dengue	<0.005	<0.005	<0.005	<0.005
Yellow fever	0.000	0.000	<0.005	<0.005
Rabies	<0.005	<0.005	<0.005	<0.005
Intestinal nematode infections	<0.005	<0.005	<0.005	<0.005
Ascariasis	<0.005	<0.005	<0.005	<0.005
Trichuriasis	0.000	0.000	<0.005	<0.005
Hookworm disease	0.000	0.000	<0.005	<0.005
Food-borne trematodiasis	0.000	0.000	<0.005	<0.005
Other neglected tropical diseases	<0.005	<0.005	<0.005	<0.005
Maternal disorders**	0.053	0.073	1.038	1.465
Maternal haemorrhage**	0.01	0.012	0.21	0.234
Maternal sepsis and other pregnancy related infection**	<0.005	<0.005	0.052	0.163
Hypertensive diseases of pregnancy**	0.015	0.018	0.3	0.327
Obstructed labor**	<0.005	<0.005	0.027	0.031
Pregnancy with abortive outcome**	0.006	0.012	0.072	0.285
Indirect maternal deaths			0.17	0.187
Late maternal death (after 42 days)				
Other maternal disorders	0.019	0.023	0.207	0.238

Web Table 17 - GBD 2010 and GBD 2013 comparison of cause fractions before and after redistribution for 1995 ICD9 vital registration excluding studies on LRI and diarrhea etiologies

Cause	GBD 2010		GBD 2013	
	Before	After	Before	After
Neonatal disorders	1.198	1.293	1.108	1.231
Preterm birth complications	0.648	0.696	0.629	0.709
Neonatal encephalopathy*	0.252	0.269	0.255	0.268
Sepsis and other infectious disorders of the newborn baby	0.122	0.135	0.119	0.136
Hemolytic disease in fetus and newborn and other neonatal jaundice			0.01	0.011
Other neonatal disorders	0.095	0.103	0.097	0.107
Nutritional deficiencies	0.478	0.5	0.463	0.62
Protein energy malnutrition	0.314	0.333	0.302	0.373
Iodine deficiency	0.005	0.006	<0.005	<0.005
Iron-deficiency anaemia**	0.114	0.116	0.116	0.198
Other nutritional deficiencies	0.045	0.045	0.045	0.049
Other communicable, maternal, neonatal, and nutritional diseases	0.175	0.275	0.146	0.191
Sexually transmitted diseases excluding HIV	0.011	0.015	0.01	0.013
Syphilis	0.006	0.007	0.006	0.007
Chlamydial infection	<0.005	<0.005	<0.005	<0.005
Gonococcal infection	<0.005	<0.005	<0.005	<0.005
Anogenital herpes			<0.005	<0.005
Other sexually transmitted diseases	0.000	0.000	<0.005	<0.005
Hepatitis	0.037	0.11	0.036	0.042
Acute hepatitis A	0.006	0.021	<0.005	<0.005
Acute hepatitis B	0.031	0.089	0.031	0.036
Acute hepatitis C	0.000	<0.005	<0.005	<0.005
Acute hepatitis E	0.000	<0.005	0.000	<0.005
Leprosy	0.000	0.000	<0.005	<0.005
Other infectious diseases	0.127	0.149	0.097	0.131
Non-communicable diseases	71.601	84.674	60.447	83.078
Neoplasms	21.578	23.958	20.076	23.543
Oesophageal cancer	0.479	0.482	0.508	0.546
Stomach cancer	1.25	1.381	1.296	1.788
Liver cancer	0.725	0.759	0.733	0.787
Larynx cancer	0.255	0.265	0.265	0.294
Tracheal, bronchus and lung cancer	4.633	4.676	4.859	5.401
Breast cancer	1.705	1.732	1.789	2.004
Cervical cancer	0.278	0.399	0.596	0.955
Uterine cancer	0.122	0.206	0.267	0.46
Prostate cancer	1.308	1.334	2.61	2.875
Colon and rectum cancer	2.365	2.608	2.475	3.064
Lip and oral cavity cancer	0.226	0.273	0.236	0.312
Nasopharynx cancer	0.03	0.036	0.035	0.065
Cancer of other part of pharynx and oropharynx	0.133	0.16	0.138	0.199
Gallbladder and biliary tract cancer	0.316	0.374	0.326	0.466
Pancreatic cancer	1.023	1.116	1.062	1.244
Malignant skin melanoma	0.229	0.237	0.237	0.301
Non-melanoma skin cancer	0.092	0.097	0.095	0.109
Ovarian cancer	0.487	0.52	1.082	1.241
Testicular cancer	0.022	0.022	0.044	0.049
Kidney and other urinary organ cancers	0.45	0.503	0.431	0.549
Bladder cancer	0.572	0.629	0.598	0.7
Brain and nervous system cancer	0.645	0.659	0.489	0.539
Thyroid cancer	0.07	0.072	0.07	0.091
Mesothelioma			0.13	0.155
Hodgkin lymphoma	0.069	0.077	0.069	0.074
Non-Hodgkin's lymphoma	0.666	0.703	0.673	0.715
Multiple myeloma	0.336	0.371	0.35	0.371
Leukaemia	0.762	0.803	0.76	0.812
Other neoplasms	0.709	1.656	0.754	0.89
Cardiovascular and circulatory diseases	33.044	40.792	24.308	39.389

Web Table 17 - GBD 2010 and GBD 2013 comparison of cause fractions before and after redistribution for 1995 ICD9 vital registration excluding studies on LRI and diarrhea etiologies

Cause	GBD 2010		GBD 2013	
	Before	After	Before	After
Rheumatic heart disease	0.645	0.783	0.259	0.329
Ischaemic heart disease	18.006	22.376	16.372	23.088
Cerebrovascular disease**	9.386	11.155	3.357	10.506
Ischaemic stroke	5.967	7.16	1.687	6.246
Hemorrhagic and other non-ischaemic stroke**	3.417	3.991	1.67	4.26
Hypertensive heart disease	1.263	1.961	1.018	1.303
Cardiomyopathy and myocarditis	1.017	1.262	1.126	1.468
Atrial fibrillation and flutter	0.283	0.312	0.281	0.334
Aortic aneurysm	0.561	0.686	0.569	0.628
Peripheral vascular disease	0.155	0.167	0.158	0.17
Endocarditis**	0.046	0.087	0.142	0.194
Other cardiovascular and circulatory diseases	1.678	1.994	1.025	1.368
Chronic respiratory diseases	5.314	6.009	4.217	5.59
COPD	3.713	4.189	3.497	4.622
Pneumoconiosis**	0.263	0.297	0.056	0.147
Silicosis			0.031	0.045
Asbestosis			0.008	0.031
Coal workers pneumoconiosis			0.016	0.027
Other pneumoconiosis			<0.005	<0.005
Asthma	0.339	0.374	0.346	0.378
Interstitial lung disease and pulmonary sarcoidosis	0.391	0.436	0.203	0.31
Other chronic respiratory diseases	0.596	0.7	0.177	0.212
Cirrhosis of the liver	1.914	2.27	1.964	2.376
Cirrhosis due to alcohol use				
Digestive diseases (except cirrhosis)	1.881	2.319	1.759	2.236
Peptic ulcer disease	0.357	0.444	0.362	0.482
Gastritis and duodenitis	0.034	0.051	0.033	0.036
Appendicitis	0.028	0.048	0.028	0.057
Paralytic ileus and intestinal obstruction	0.265	0.298	0.264	0.302
Inguinal, femoral, and abdominal hernia	0.033	0.071	0.048	0.094
Non-infective inflammatory bowel disease	0.082	0.095	0.084	0.166
Vascular intestinal disorders	0.336	0.366	0.334	0.364
Gall bladder and bile duct disease	0.212	0.241	0.212	0.237
Pancreatitis	0.185	0.207	0.185	0.212
Other digestive diseases	0.349	0.498	0.208	0.285
Neurological disorders	1.912	2.022	2.179	2.378
Alzheimer's disease and other dementias	1.342	1.362	1.299	1.398
Parkinson's disease	0.374	0.42	0.374	0.379
Epilepsy	0.123	0.158	0.125	0.152
Multiple sclerosis	0.073	0.082	0.074	0.089
Other neurological disorders	0.000	0.000	0.308	0.361
Mental and behavioural disorders	0.599	0.658	0.548	0.663
Schizophrenia	0.016	0.017	0.015	0.016
Alcohol use disorders	0.406	0.444	0.404	0.449
Drug use disorders**	0.14	0.158	0.127	0.196
Opioid use disorders**	0.024	0.027	0.07	0.089
Cocaine use disorders	<0.005	<0.005	<0.005	<0.005
Amphetamine use disorders	<0.005	<0.005	<0.005	<0.005
Cannabis use disorders	0.000	0.000	<0.005	<0.005
Other drug use disorders	0.049	0.054	0.034	0.075
Eating disorders	0.007	0.008	<0.005	<0.005
Anorexia nervosa			<0.005	<0.005
Bulimia nervosa			0.000	<0.005
Other mental and substance use disorders	0.03	0.031	0.000	<0.005
Diabetes, urogenital, blood, and endocrine diseases	4.235	5.394	4.343	5.672
Diabetes mellitus	2.69	2.719	2.649	2.951
Acute glomerulonephritis	<0.005	<0.005	<0.005	<0.005

Web Table 17 - GBD 2010 and GBD 2013 comparison of cause fractions before and after redistribution for 1995 ICD9 vital registration excluding studies on LRI and diarrhea etiologies

Cause	GBD 2010		GBD 2013	
	Before	After	Before	After
Chronic kidney disease	0.362	1.373	0.767	1.604
Chronic kidney disease due to diabetes mellitus	0.012	0.041	0.012	0.232
Chronic kidney disease due to hypertension	0.281	0.988	0.282	0.719
Chronic kidney disease due to glomerulonephritis			0.07	0.085
Chronic kidney disease due to other causes	0.069	0.344	<0.005	<0.005
Urinary diseases and male infertility	0.523	0.629	0.426	0.5
Tubulointerstitial nephritis, pyelonephritis, and urinary tract infections	0.372	0.41	0.368	0.425
Urolithiasis	0.017	0.019	0.017	0.021
Other urinary diseases	0.134	0.198	0.04	0.054
Gynecological diseases	0.011	0.012	0.005	0.006
Uterine fibroids	<0.005	<0.005		
Polycystic ovarian syndrome	0.000	0.000	0.000	<0.005
Endometriosis	<0.005	<0.005	<0.005	<0.005
Genital prolapse	<0.005	<0.005		
Other gynecological diseases	0.008	0.01	0.005	0.005
Hemoglobinopathies and hemolytic anaemias	0.142	0.144	0.093	0.112
Thalassemias	0.011	0.011	<0.005	<0.005
Sickle cell disorders	0.018	0.018	0.009	0.011
G6PD deficiency	<0.005	<0.005	<0.005	<0.005
Other hemoglobinopathies and hemolytic anaemias	0.11	0.11	0.081	0.095
Endocrine, metabolic, blood, and immune disorders	0.502	0.511	0.4	0.494
Musculoskeletal disorders	0.281	0.312	0.232	0.254
Rheumatoid arthritis	0.088	0.093	0.088	0.092
Other musculoskeletal disorders	0.19	0.215	0.144	0.162
Other non-communicable diseases	0.848	0.945	0.822	0.978
Congenital anomalies	0.612	0.649	0.58	0.666
Neural tube defects	0.065	0.068	0.047	0.053
Congenital heart anomalies	0.285	0.298	0.251	0.288
Cleft lip and cleft palate	<0.005	<0.005	<0.005	<0.005
Down's syndrome	0.026	0.027	0.026	0.03
Turner syndrome				
Klinefelter syndrome			<0.005	<0.005
Chromosomal unbalanced rearrangements	0.024	0.025	0.024	0.027
Other congenital anomalies	0.212	0.229	0.23	0.265
Skin and subcutaneous diseases	0.159	0.212	0.162	0.226
Cellulitis	0.023	0.038	0.023	0.041
Abscess, impetigo, and other bacterial skin diseases	0.019	0.046	0.014	0.051
Scabies	0.000	0.000	<0.005	<0.005
Decubitus ulcer	0.101	0.109	0.113	0.122
Other skin and subcutaneous diseases	0.017	0.018	0.011	0.012
Sense organ diseases	0.000	0.000	<0.005	<0.005
Other sense organ diseases	0.000	0.000	<0.005	<0.005
Sudden infant death syndrome	0.076	0.084	0.079	0.086
Injuries	5.851	8.3	5.543	8.509
Transport injuries	1.132	2.301	1.121	2.464
Road injuries	1.078	2.225	1.068	2.389
Pedestrian road injuries	0.415	0.588	0.408	0.563
Cyclist road injuries	0.047	0.085	0.046	0.098
Motorcyclist road injuries	0.088	0.315	0.087	0.391
Motor vehicle road injuries**	0.528	1.192	0.525	1.286
Other road injuries**	<0.005	<0.005	<0.005	<0.005
Other transport injuries	0.054	0.076	0.053	0.074
Unintentional injuries	2.039	2.767	1.703	2.807
Falls	0.581	0.926	0.594	1.167
Drowning	0.286	0.332	0.281	0.317
Fire, heat, and hot substances	0.134	0.194	0.134	0.19
Poisonings	0.143	0.16	0.125	0.143

Web Table 17 - GBD 2010 and GBD 2013 comparison of cause fractions before and after redistribution for 1995 ICD9 vital registration excluding studies on LRI and diarrhea etiologies

Cause	GBD 2010		GBD 2013	
	Before	After	Before	After
Exposure to mechanical forces	0.127	0.155	0.13	0.158
Unintentional firearm injuries	0.042	0.05	0.041	0.046
Unintentional suffocation			0.006	0.013
Other exposure to mechanical forces	0.085	0.105	0.083	0.099
Adverse effects of medical treatment	0.122	0.154	0.148	0.29
Animal contact	0.026	0.032	0.018	0.02
Venomous animal contact	0.014	0.017	0.013	0.015
Non-venomous animal contact	0.012	0.014	0.005	0.006
Foreign body			0.193	0.424
Pulmonary aspiration and foreign body in airway			0.192	0.423
Foreign body in other body part			<0.005	<0.005
Unintentional injuries not classified elsewhere	0.619	0.815	0.081	0.096
Self-harm and interpersonal violence	2.68	3.232	2.661	3.142
Self-harm	1.296	1.557	1.299	1.62
Interpersonal violence	1.384	1.675	1.362	1.522
Assault by firearm	0.896	1.069	0.88	0.969
Assault by sharp object	0.201	0.245	0.199	0.221
Assault by other means	0.287	0.361	0.284	0.333
Forces of nature, war, and legal intervention	0.000	0.000	0.058	0.097
Exposure to forces of nature	0.000	0.000	0.051	0.089
Collective violence and legal intervention	0.000	0.000	0.007	0.008

COPD = chronic obstructive pulmonary disease. *Includes birth asphyxia and birth trauma

**The differences in before redistribution between 2010 and 2013 are from change both changes in raw data numbers provided by WHO, as well as changes in mapping

Web Table 18: GBD 2010 and GBD 2013 comparison of cause fractions before and after redistribution for 2008 ICD10 vital registration excluding studies on LRI and diarrhea etiologies

Web Table 18 - GBD 2010 and GBD 2013 comparison of cause fractions before and after redistribution for 2008 ICD10 vital registration excluding studies on LRI and diarrhea etiologies

Cause	GBD 2010		GBD 2013	
	Before	After	Before	After
Communicable, maternal, neonatal, and nutritional diseases	8.766	10.221	5.01	10.489
HIV/AIDS and tuberculosis	2.476	2.706	2.116	2.679
Tuberculosis	0.549	0.623	0.977	0.727
HIV/AIDS	1.927	2.083	1.139	1.952
HIV/AIDS resulting in mycobacterial infection	0.025	0.027	0.026	0.372
HIV disease resulting in other specified or unspecified diseases**	1.085	1.183	0.285	0.707
Diarrhoea, lower respiratory infections, and other common infectious diseases	4.552	5.459	1.057	5.779
Diarrhoea	0.515	0.661	0.628	0.652
Other diarrheal diseases	0.506	0.649	0.532	0.529
Intestinal infectious diseases			<0.005	<0.005
Typhoid fever	0.007	0.022	<0.005	<0.005
Paratyphoid fever	0.007	0.022	<0.005	<0.005
Other intestinal infectious diseases			<0.005	<0.005
Lower respiratory infections**	3.869	4.545	0.263	4.861
Upper respiratory infections**	0.011	0.014	<0.005	<0.005
Otitis media	<0.005	<0.005	<0.005	<0.005
Meningitis	0.078	0.117	0.081	0.14
Pneumococcal meningitis	<0.005	<0.005	<0.005	<0.005
H influenzae type B meningitis	<0.005	<0.005	<0.005	<0.005
Meningococcal meningitis	0.009	0.028	0.009	0.023
Other meningitis	0.064	0.082	0.068	0.099
Encephalitis	0.049	0.07	0.056	0.078
Diphtheria	<0.005	<0.005	<0.005	<0.005
Whooping cough	<0.005	<0.005	<0.005	<0.005
Tetanus	0.008	0.009	0.008	0.009
Measles	<0.005	<0.005	<0.005	<0.005
Varicella and herpes zoster	0.011	0.013	0.013	0.017
Neglected tropical diseases and malaria	0.115	0.15	0.134	0.136
Malaria	<0.005	<0.005	<0.005	<0.005
Chagas disease**	0.062	0.075	0.117	0.128
Leishmaniasis	<0.005	<0.005	<0.005	<0.005
Visceral leishmaniasis			<0.005	<0.005
Cutaneous and mucocutaneous leishmaniasis			<0.005	<0.005
African trypanosomiasis	<0.005	<0.005	<0.005	<0.005
Schistosomiasis	0.014	0.017	0.014	0.016
Cysticercosis	<0.005	<0.005	<0.005	<0.005
Cystic echinococcosis	<0.005	<0.005	<0.005	<0.005
Lymphatic filariasis	0	0	<0.005	<0.005
Onchocerciasis	0	0	<0.005	<0.005
Dengue	0.013	0.014	0.015	0.017
Yellow fever	0	0	<0.005	<0.005
Rabies	<0.005	<0.005	<0.005	<0.005
Intestinal nematode infections	<0.005	<0.005	<0.005	<0.005
Ascariasis	<0.005	<0.005	<0.005	<0.005
Trichuriasis	0	0	0	<0.005
Hookworm disease	0	0	<0.005	<0.005

Web Table 18 - GBD 2010 and GBD 2013 comparison of cause fractions before and after redistribution for 2008 ICD10 vital registration excluding studies on LRI and diarrhea etiologies

Cause	GBD 2010		GBD 2013	
	Before	After	Before	After
Food-borne trematodiasis	0	0	<0.005	<0.005
Other neglected tropical diseases	0.012	0.015	0.041	0.014
Maternal disorders**	0.071	0.086	1.313	1.607
Maternal haemorrhage**	0.013	0.015	0.236	0.26
Maternal sepsis and other pregnancy related infection**	<0.005	<0.005	0.073	0.17
Hypertensive diseases of pregnancy**	0.016	0.017	0.305	0.324
Obstructed labor**	<0.005	<0.005	0.035	0.045
Pregnancy with abortive outcome**	0.005	0.01	0.106	0.199
Indirect maternal deaths			0.28	0.297
Late maternal death (after 42 days)			0.034	0.037
Other maternal disorders**	0.033	0.036	0.25	0.279
Neonatal disorders	0.97	1.043	0.964	1.031
Preterm birth complications	0.479	0.503	0.469	0.491
Neonatal encephalopathy*	0.193	0.207	0.187	0.2
Sepsis and other infectious disorders of the newborn baby	0.14	0.162	0.155	0.176
Hemolytic disease in fetus and newborn and other neonatal jaundice			0.009	0.009
Other neonatal disorders	0.115	0.123	0.147	0.156
Nutritional deficiencies	0.416	0.477	0.426	0.559
Protein energy malnutrition	0.25	0.29	0.273	0.318
Iodine deficiency**	0.012	0.016	<0.005	<0.005
Iron-deficiency anaemia**	0.124	0.135	0.119	0.201
Other nutritional deficiencies	0.03	0.036	0.032	0.039
Other communicable, maternal, neonatal, and nutritional diseases	0.179	0.319	0.237	0.212
Sexually transmitted diseases excluding HIV	0.009	0.014	0.01	0.011
Syphilis	<0.005	<0.005	<0.005	<0.005
Chlamydial infection	<0.005	<0.005	<0.005	<0.005
Gonococcal infection	<0.005	<0.005	<0.005	<0.005
Anogenital herpes			<0.005	<0.005
Other sexually transmitted diseases	<0.005	<0.005	<0.005	<0.005
Hepatitis	0.036	0.12	0.042	0.051
Acute hepatitis A	<0.005	<0.005	0.005	0.006
Acute hepatitis B	0.021	0.062	0.023	0.029
Acute hepatitis C	0.01	0.015	0.009	0.011
Acute hepatitis E	<0.005	<0.005	<0.005	<0.005
Leprosy	0	0	<0.005	<0.005
Other infectious diseases	0.134	0.184	0.183	0.148
Non-communicable diseases	69.9	82.874	59.756	81.205
Neoplasms	21.9	24.755	19.974	22.996
Oesophageal cancer	0.551	0.594	0.54	0.598
Stomach cancer	1.328	1.43	1.397	1.812
Liver cancer	1.101	1.199	1.101	1.202
Larynx cancer	0.206	0.231	0.215	0.233
Tracheal, bronchus and lung cancer	4.397	4.652	4.507	4.998
Breast cancer	1.433	1.521	1.484	1.617
Cervical cancer**	0.288	0.408	0.653	0.979
Uterine cancer**	0.14	0.224	0.297	0.471

Web Table 18 - GBD 2010 and GBD 2013 comparison of cause fractions before and after redistribution for 2008 ICD10 vital registration excluding studies on LRI and diarrhea etiologies

Cause	GBD 2010		GBD 2013	
	Before	After	Before	After
Prostate cancer**	1.129	1.202	2.221	2.478
Colon and rectum cancer	2.276	2.624	2.341	2.826
Lip and oral cavity cancer	0.223	0.287	0.228	0.287
Nasopharynx cancer	0.031	0.05	0.037	0.056
Cancer of other part of pharynx and oropharynx	0.13	0.196	0.135	0.183
Gallbladder and biliary tract cancer	0.381	0.468	0.4	0.501
Pancreatic cancer	1.23	1.304	1.265	1.436
Malignant skin melanoma	0.216	0.229	0.226	0.261
Non-melanoma skin cancer	0.1	0.112	0.107	0.122
Ovarian cancer**	0.458	0.502	0.982	1.131
Testicular cancer**	0.021	0.022	0.042	0.048
Kidney and other urinary organ cancers	0.459	0.55	0.432	0.531
Bladder cancer	0.556	0.602	0.561	0.623
Brain and nervous system cancer	0.639	0.683	0.512	0.554
Thyroid cancer	0.078	0.096	0.08	0.089
Mesothelioma			0.088	0.106
Hodgkin lymphoma	0.045	0.048	0.045	0.052
Non-Hodgkin's lymphoma	0.586	0.695	0.762	0.822
Multiple myeloma	0.32	0.337	0.327	0.349
Leukaemia	0.725	0.791	0.731	0.784
Other neoplasms	1.251	1.867	0.913	1.056
Cardiovascular and circulatory diseases	28.244	34.522	20.641	33.289
Rheumatic heart disease**	0.457	0.561	0.198	0.292
Ischaemic heart disease	13.815	16.648	11.937	16.66
Cerebrovascular disease**	8.397	9.853	3.804	9.873
Ischaemic stroke**	4.983	5.899	1.794	5.722
Hemorrhagic and other non-ischaemic stroke**	3.412	3.951	2.009	4.15
Hypertensive heart disease	1.816	2.517	1.335	1.988
Cardiomyopathy and myocarditis	1.001	1.28	1.056	1.249
Atrial fibrillation and flutter	0.546	0.594	0.544	0.604
Aortic aneurysm	0.515	0.555	0.481	0.562
Peripheral vascular disease	0.218	0.231	0.209	0.221
Endocarditis**	0.054	0.115	0.04	0.145
Other cardiovascular and circulatory diseases	1.418	2.146	1.038	1.695
Chronic respiratory diseases	4.966	5.521	3.93	6.25
COPD	3.531	3.926	3.193	5.048
Pneumoconiosis**	0.32	0.368	0.029	0.127
Silicosis			0.013	0.034
Asbestosis			0.01	0.034
Coal workers pneumoconiosis			<0.005	<0.005
Other pneumoconiosis			<0.005	<0.005
Asthma	0.281	0.315	0.307	0.376
Interstitial lung disease and pulmonary sarcoidosis	0.479	0.524	0.412	0.686
Other chronic respiratory diseases**	0.35	0.38	0.038	0.09
Cirrhosis of the liver	2.205	2.613	2.209	2.743
Cirrhosis due to alcohol use			<0.005	<0.005

Web Table 18 - GBD 2010 and GBD 2013 comparison of cause fractions before and after redistribution for 2008 ICD10 vital registration excluding studies on LRI and diarrhea etiologies

Cause	GBD 2010		GBD 2013	
	Before	After	Before	After
Digestive diseases (except cirrhosis)	1.995	2.491	1.819	2.18
Peptic ulcer disease	0.295	0.334	0.31	0.374
Gastritis and duodenitis	0.032	0.035	0.036	0.04
Appendicitis	0.027	0.067	0.029	0.052
Paralytic ileus and intestinal obstruction	0.307	0.354	0.31	0.402
Inguinal, femoral, and abdominal hernia	0.029	0.036	0.068	0.081
Non-infective inflammatory bowel disease	0.106	0.124	0.116	0.122
Vascular intestinal disorders	0.304	0.322	0.297	0.342
Gall bladder and bile duct disease	0.24	0.28	0.239	0.281
Pancreatitis	0.218	0.238	0.217	0.219
Other digestive diseases**	0.437	0.701	0.197	0.267
Neurological disorders	3.735	3.923	3.947	4.317
Alzheimer's disease and other dementias	2.995	3.027	2.926	3.136
Parkinson's disease	0.488	0.604	0.47	0.548
Epilepsy	0.173	0.212	0.177	0.203
Multiple sclerosis	0.078	0.081	0.073	0.105
Other neurological disorders	0	0	0.301	0.325
Mental and behavioural disorders	0.617	0.765	0.423	0.949
Schizophrenia	0.026	0.028	0.027	0.028
Alcohol use disorders	0.335	0.381	0.34	0.469
Drug use disorders**	0.199	0.281	0.055	0.449
Opioid use disorders**	0.01	0.02	0.007	0.274
Cocaine use disorders	<0.005	<0.005	<0.005	<0.005
Amphetamine use disorders	<0.005	<0.005	<0.005	<0.005
Cannabis use disorders	0	0	<0.005	<0.005
Other drug use disorders**	0.024	0.027	0.043	0.126
Eating disorders	0.006	0.022	<0.005	<0.005
Anorexia nervosa			<0.005	<0.005
Bulimia nervosa			<0.005	<0.005
Other mental and substance use disorders	0.05	0.053	<0.005	<0.005
Diabetes, urogenital, blood, and endocrine diseases	5.055	6.918	5.781	7.188
Diabetes mellitus	2.811	3.076	2.853	3.136
Acute glomerulonephritis	<0.005	<0.005	<0.005	<0.005
Chronic kidney disease	0.954	2.211	1.818	2.607
Chronic kidney disease due to diabetes mellitus	0.518	0.988	0.527	0.75
Chronic kidney disease due to hypertension	0.356	1.038	0.364	0.818
Chronic kidney disease due to glomerulonephritis			0.085	0.129
Chronic kidney disease due to other causes	0.08	0.183	<0.005	<0.005
Urinary diseases and male infertility	0.562	0.766	0.493	0.651
Tubulointerstitial nephritis, pyelonephritis, and urinary tract infections	0.444	0.605	0.406	0.529
Urolithiasis	0.018	0.023	0.018	0.022
Other urinary diseases	0.1	0.135	0.068	0.1
Gynecological diseases	0.013	0.014	0.006	0.007
Uterine fibroids	<0.005	<0.005		
Polycystic ovarian syndrome	0	0	<0.005	<0.005
Endometriosis	<0.005	<0.005	<0.005	<0.005

Web Table 18 - GBD 2010 and GBD 2013 comparison of cause fractions before and after redistribution for 2008 ICD10 vital registration excluding studies on LRI and diarrhea etiologies

Cause	GBD 2010		GBD 2013	
	Before	After	Before	After
Genital prolapse	<0.005	<0.005	<0.005	<0.005
Other gynecological diseases	0.009	0.01	<0.005	<0.005
Hemoglobinopathies and hemolytic anaemias	0.114	0.128	0.073	0.116
Thalassemias	0.012	0.014	<0.005	<0.005
Sickle cell disorders	0.009	0.01	0.009	0.013
G6PD deficiency	0.007	0.009	<0.005	<0.005
Other hemoglobinopathies and hemolytic anaemias	0.086	0.095	0.062	0.09
Endocrine, metabolic, blood, and immune disorders	0.597	0.712	0.534	0.666
Musculoskeletal disorders	0.37	0.434	0.258	0.327
Rheumatoid arthritis	0.085	0.09	0.083	0.09
Other musculoskeletal disorders	0.284	0.343	0.175	0.237
Other non-communicable diseases	0.818	0.935	0.774	0.967
Congenital anomalies	0.604	0.685	0.547	0.688
Neural tube defects	0.025	0.027	0.026	0.029
Congenital heart anomalies	0.323	0.337	0.252	0.319
Cleft lip and cleft palate	<0.005	<0.005	<0.005	<0.005
Down's syndrome	0.032	0.033	0.032	0.043
Turner syndrome			<0.005	<0.005
Klinefelter syndrome			<0.005	<0.005
Chromosomal unbalanced rearrangements	0.021	0.023	0.022	0.027
Other congenital anomalies	0.2	0.263	0.212	0.267
Skin and subcutaneous diseases	0.179	0.211	0.188	0.232
Cellulitis	0.032	0.037	0.028	0.039
Abscess, impetigo, and other bacterial skin diseases	0.044	0.059	0.058	0.081
Scabies	0	0	<0.005	<0.005
Decubitus ulcer	0.088	0.094	0.09	0.1
Other skin and subcutaneous diseases	0.015	0.022	0.011	0.012
Sense organ diseases	0	0	<0.005	<0.005
Other sense organ diseases	0	0	<0.005	<0.005
Sudden infant death syndrome	0.035	0.039	0.039	0.043
Injuries	5.267	7.945	5.437	8.296
Transport injuries	1.017	1.838	1.024	2.063
Road injuries	0.952	1.715	0.958	1.95
Pedestrian road injuries	0.289	0.44	0.296	0.567
Cyclist road injuries	0.057	0.106	0.057	0.144
Motorcyclist road injuries	0.197	0.29	0.192	0.316
Motor vehicle road injuries**	0.4	0.833	0.404	0.904
Other road injuries**	0.008	0.019	0.008	0.019
Other transport injuries	0.064	0.123	0.066	0.113
Unintentional injuries	1.966	3.24	1.894	3.09
Falls	0.732	1.144	0.731	1.226
Drowning	0.292	0.397	0.301	0.36
Fire, heat, and hot substances	0.119	0.222	0.12	0.183
Poisonings**	0.162	0.226	0.038	0.093
Exposure to mechanical forces	0.177	0.32	0.181	0.258
Unintentional firearm injuries**	0.099	0.161	0.062	0.093

Web Table 18 - GBD 2010 and GBD 2013 comparison of cause fractions before and after redistribution for 2008 ICD10 vital registration excluding studies on LRI and diarrhea etiologies

Cause	GBD 2010		GBD 2013	
	Before	After	Before	After
Unintentional suffocation			0.044	0.055
Other exposure to mechanical forces	0.078	0.159	0.075	0.11
Adverse effects of medical treatment	0.098	0.21	0.172	0.327
Animal contact	0.017	0.029	0.018	0.024
Venomous animal contact	0.01	0.014	0.011	0.014
Non-venomous animal contact	0.007	0.014	0.007	0.01
Foreign body			0.262	0.519
Pulmonary aspiration and foreign body in airway			0.26	0.517
Foreign body in other body part			<0.005	<0.005
Unintentional injuries not classified elsewhere**	0.369	0.692	0.072	0.099
Self-harm and interpersonal violence	2.284	2.867	2.39	2.989
Self-harm	1.262	1.506	1.296	1.645
Interpersonal violence	1.021	1.361	1.094	1.344
Assault by firearm	0.687	0.831	0.749	0.882
Assault by sharp object	0.228	0.317	0.234	0.279
Assault by other means	0.106	0.212	0.112	0.184
Forces of nature, war, and legal intervention	0	0	0.128	0.154
Exposure to forces of nature	0	0	0.063	0.077
Collective violence and legal intervention	0	0	0.065	0.077

COPD = chronic obstructive pulmonary disease. *Includes birth asphyxia and birth trauma

**The differences in before redistribution between 2010 and 2013 are from change both changes in raw data numbers provided by WHO, as well as changes in mapping.

D. Age and sex splitting for the causes of death database

Different sources particularly verbal autopsy studies report deaths for a wide range of age-groups with varying intervals. For the analysis of causes of death, we map these different age intervals in the GBD standard set of age-groups. The approach taken to undertake this mapping is the same as used in the GBD 2010 Study and is explained in detail elsewhere.²²

E. Noise reduction for the causes of death database

To deal with problems of zero counts in vital registration or sibling histories for a given age-group in a given year, we use a Bayesian noise reduction algorithm. For this algorithm, we assume a normal prior and a normal data likelihood. We estimate the normal prior for a given country series of data such as vital registration, verbal autopsy, or a sequence of DHS surveys in a country by estimating a negative binomial for the fraction of deaths in each age-group due to each respective cause with dummy variables for age and year. With notable exceptions for small-island nations in Oceania and the Caribbean, these regressions are country specific so borrowing strength over age is only within a data type in a country. The variance of the prior, τ^2 , is estimated from the negative binomial regression taking into account the variance-covariance matrix of the regression coefficients. For the data variance, we use the Wilson approximation which provides an estimate of σ^2 even in cases with a zero count of cause-specific deaths. The posterior estimate for each data points is

$$\begin{aligned}\text{Mean} &= \left(\frac{\tau^2}{\tau^2 + \sigma^2} X + \frac{\sigma^2}{\tau^2 + \sigma^2} \mu \right) \\ \text{Variance} &= \left(\frac{\tau^2 \sigma^2}{\tau^2 + \sigma^2} \right)\end{aligned}\tag{25}$$

Where X is the mean of the data and μ is the mean of the prior. This approach to noise reduction avoids the problem that zero counts in an ln rates model or a logit cause fraction model will be dropped from the regression and lead to upward bias in the estimates. This is particularly important in two settings: high-income countries with small numbers of cause-specific deaths and in the analysis of sibling history data where for any given age-group in any given year the number of deaths reported in the survey that are pregnancy-related or the number of deaths from all causes in that age group may be small.

Section 6. Modelling individual causes of death

A. Strategy by cause

As noted in the main body of the paper, due to variations in data density and data quality, different strategies have been used for different causes. Web Table 19 summarizes the modeling strategy for different causes. In nearly all causes, the strategy used is similar to the GBD 2010 Study. Wherever possible, we use CODEm as the primary modeling strategy for all causes of death. Doing so enhances the comparability of results and the ensemble modeling approach has merits that are well-documented.²⁴ In conducting the GBD 2013 we identified several causes for which we have switched strategies from that used in the GBD 2010 Study. The causes for which we have used different strategies in the GBD 2013 are: HIV/AIDS; lower respiratory infections; upper respiratory infections; otitis media; meningitis; encephalitis; malaria; iron-deficiency anemia; other nutritional deficiencies; acute hepatitis A, B, and C; inguinal, femoral, and abdominal hernia; Alzheimer disease and other dementias; eating disorders; chronic kidney disease due to diabetes mellitus; chronic kidney disease due to hypertension; cellulitis; decubitus ulcer; and other skin and subcutaneous diseases. Driven by an increase in data for the specific causes themselves, we are able to attain reasonable results using CODEm for the following causes: decubitus ulcer; cellulitis; other skin disease and subcutaneous diseases; and inguinal, femoral, and abdominal hernia; otitis media; iron-deficiency anemia and other nutritional deficiencies; eating disorders; and lower respiratory infections (LRI).

In GBD 2010, otitis media, iron-deficiency anemia, and other nutritional deficiencies were estimated using negative binomial models. The GBD 2013 CODEm results for otitis media provide a better fit to the available data than the previously used negative binomial model. For deaths due to iron-deficiency anemia, CODEm produces estimates more suitable to the biological pattern of this cause; while using CODEm for other nutritional deficiencies in GBD 2013 provided more precise uncertainty intervals. Finally, using CODEm to model eating disorders in GBD 2013 resulted in estimates closer to the expected sex pattern than a negative binomial model.

In GBD 2010, we first generated the joint mortality estimates for meningitis and encephalitis in CODEm, which were then split into each cause by a fixed proportion. This approach was chosen because substantially more data points, particularly in highly endemic areas, did not distinguish between these two. In GBD 2013, we had more data that were specific to each cause that allowed us to estimate the mortality separately in CODEm (data points that did not distinguish between these two were split at the redistribution stage).

While many causes of death were shifted away from a negative binomial modeling approach, one important exception is upper respiratory infections (URI). In GBD 2010, URI deaths were modeled within an aggregate of this cause and LRI, grouped as acute respiratory infections (ARI). Deaths due to ARI were modeled using CODEm in GBD 2010, and divided into URI and LRI using a fixed proportion. In GBD 2013, grouped ARI was removed, and URI and LRI deaths were modeled separately due to better quality data, mapping, and more precise definitions. LRI deaths were modeled using CODEm in GBD 2013, however a negative binomial model was used to estimate deaths due to URI as this strategy is well suited to model low number of global deaths.

We apply the modeling strategies for malaria, tuberculosis, and HIV as described in Murray et al.²⁵

GBD 2010 analysis of deaths due to chronic kidney disease (CKD) assumed the same risk of mortality across etiologies of end-stage renal disease and applied prevalence-based etiological proportions obtained from renal replacement therapy registries to the CKD mortality estimates in order to obtain etiology-specific mortality estimates. However, literature confirms that the risk of mortality differs among renal replacement therapy patients of different etiologies.^{26–28} GBD 2013 relaxes this assumption by directly modeling etiology-specific CKD mortality data from vital registration systems for CKD due to diabetes, hypertension, and glomerulonephritis using CODEm. Because of poor data quality for CKD due to other causes, this residual etiological proportion was modeled using data from renal replacement therapy registries.

Unlike the causes of death detailed above, where CODEm was determined to provide more reasonable results, deaths due to acute viral hepatitis (including hepatitis A, B, C and E) were transitioned from CODEm to natural history models in GBD 2013. Many acute hepatitis death reports are coded nonspecifically (e.g. ICD-10 code B17.9, acute viral hepatitis, unspecified), and type-specific mortality data for acute hepatitis are therefore limited and unreliable. We, therefore, developed four natural history models – one each for hepatitis A, B, C and E – to estimate type-specific acute hepatitis mortality. The deaths estimated from these four models were then fit within the larger acute viral hepatitis mortality envelope via CodCorrect.

For cholera, we compared the expected number of cholera cases for each country-year from epidemiological studies that reported proportion of cholera in patients with diarrhoea using the total number of diarrhoea episodes from a separate analysis. We assigned cholera population attributable fractions to adjust the cholera cases. We modelled under-reporting of cholera case notification and imputed for all countries to predict the total number of cholera cases for all countries present in WHO cholera notification. Furthermore, we modelled proportion of cholera in all diarrhoea cases in these countries to impute for all country-years from 1990 onward, giving us a final estimate of the proportion of cholera and ultimately the number of cholera cases by country and year. Up until this step, country estimates were for all ages combined. To split into age-specific estimates of cholera cases, we used a common age curve derived from a random effect meta-regression analysis (DisMod-MR); the age curve was derived from studies that reported the proportion of cholera in cases for multiple age groups.

Web Table 19. Modeling strategy by cause and CoDCorrect level

Web Table 19 - Modeling strategy and CodCorrect level by cause of death

Cause	Level	Modeling Strategy
Communicable, maternal, neonatal, and nutritional diseases	Aggregate	
HIV/AIDS and tuberculosis	Aggregate	
Tuberculosis	1	CODEm
HIV/AIDS	1	Spectrum
HIV/AIDS resulting in mycobacterial infection	2	Spectrum
HIV/AIDS resulting in other diseases	2	Spectrum
Diarrhea, lower respiratory, and other common infectious	Aggregate	
Diarrheal diseases	1	CODEm
Intestinal infectious diseases	Aggregate	
Typhoid fever	1	Natural history model
Paratyphoid fever	1	Natural history model
Other intestinal infectious diseases	1	Negative binomial regression
Lower respiratory infections	1	CODEm
Upper respiratory infections	1	Negative binomial regression
Otitis media	1	CODEm
Meningitis	1	CODEm
Pneumococcal meningitis	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
H influenzae type B meningitis	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Meningococcal meningitis	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Other meningitis	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Encephalitis	1	CODEm
Diphtheria	1	Negative binomial regression
Whooping cough	1	CODEm (VR countries); natural history model (non-VR countries)
Tetanus	1	CODEm
Measles	1	Natural history model
Varicella and herpes zoster	1	Negative binomial regression
Neglected tropical diseases and malaria	Aggregate	
Malaria	1	CODEm (<i>P. falciparum</i> / <i>P. vivax</i> countries); negative binomial regression (<i>P. vivax</i> countries)
Chagas disease	1	CODEm
Leishmaniasis	Aggregate	
Visceral leishmaniasis	1	Natural history model
African trypanosomiasis	1	Natural history model
Schistosomiasis	1	Negative binomial regression

Web Table 19 - Modeling strategy and CodCorrect level by cause of death

Cause	Level	Modeling Strategy
Cysticercosis	1	Negative binomial regression
Cystic echinococcosis	1	Negative binomial regression
Dengue	1	CODEm
Yellow fever	1	Natural history model
Rabies	1	CODEm
Intestinal nematode infections	Aggregate	
Ascariasis	1	Negative binomial regression
Other neglected tropical diseases	1	CODEm
Maternal disorders	1	CODEm; post-CODEm HIV correction
Maternal hemorrhage	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Maternal sepsis and other maternal infections	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Maternal hypertensive disorders	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Maternal obstructed labor	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Maternal abortive outcome	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Indirect maternal deaths	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Late maternal deaths	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Maternal deaths aggravated by HIV/AIDS	2	Spectrum
Other maternal disorders	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Neonatal disorders	1	CODEm
Neonatal preterm birth complications	2	CODEm
Neonatal encephalopathy due to birth asphyxia/trauma	2	CODEm
Neonatal sepsis and other neonatal infections	2	CODEm
Hemolytic disease and other neonatal jaundice	2	CODEm
Other neonatal disorders	2	CODEm
Nutritional deficiencies	1	CODEm
Protein-energy malnutrition	2	CODEm; mortality shock regression for famine (appended post-CodCorrect)
Iodine deficiency	2	Negative binomial regression
Iron-deficiency anemia	2	CODEm
Other nutritional deficiencies	2	CODEm
Other communicable, maternal, neonatal, and nutritional	Aggregate	
Sexually transmitted diseases excluding HIV	1	CODEm; natural history model (congenital syphilis)
Syphilis	2	Data proportion (age/sex-specific VR); natural history model (congenital syphilis)
Chlamydial infection	2	Data proportion (age/sex-specific VR)

Web Table 19 - Modeling strategy and CodCorrect level by cause of death

Cause	Level	Modeling Strategy
Gonococcal infection	2	Data proportion (age/sex-specific VR)
Other sexually transmitted diseases	2	Data proportion (age/sex-specific VR)
Hepatitis	1	CODEm
Acute hepatitis A	2	Natural history model
Acute hepatitis B	2	Natural history model
Acute hepatitis C	2	Natural history model
Acute hepatitis E	2	Natural history model
Other infectious diseases	1	CODEm
Non-communicable diseases	Aggregate	
Neoplasms	Aggregate	
Esophageal cancer	1	CODEm
Stomach cancer	1	CODEm
Liver cancer	1	CODEm
Liver cancer due to hepatitis B	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Liver cancer due to hepatitis C	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Liver cancer due to alcohol use	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Liver cancer due to other causes	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Larynx cancer	1	CODEm
Tracheal, bronchus, and lung cancers	1	CODEm
Breast cancer	1	CODEm
Cervical cancer	1	CODEm
Uterine cancer	1	CODEm
Prostate cancer	1	CODEm
Colon and rectum cancer	1	CODEm
Lip and oral cavity cancer	1	CODEm
Nasopharynx cancer	1	CODEm
Other pharynx cancer	1	CODEm
Gallbladder and biliary tract cancer	1	CODEm
Pancreatic cancer	1	CODEm
Malignant skin melanoma	1	CODEm
Non-melanoma skin cancer	1	CODEm
Ovarian cancer	1	CODEm
Testicular cancer	1	CODEm

Web Table 19 - Modeling strategy and CodCorrect level by cause of death

Cause	Level	Modeling Strategy
Kidney cancer	1	CODEm
Bladder cancer	1	CODEm
Brain and nervous system cancer	1	CODEm
Thyroid cancer	1	CODEm
Mesothelioma	1	CODEm
Hodgkin lymphoma	1	CODEm
Non-Hodgkin lymphoma	1	CODEm
Multiple myeloma	1	CODEm
Leukemia	1	CODEm
Other neoplasms	1	CODEm
Cardiovascular diseases	1	CODEm
Rheumatic heart disease	2	CODEm
Ischemic heart disease	2	CODEm
Cerebrovascular disease	2	CODEm
Ischemic stroke	3	CODEm
Hemorrhagic stroke	3	CODEm
Hypertensive heart disease	2	CODEm
Cardiomyopathy and myocarditis	2	CODEm
Atrial fibrillation and flutter	2	CODEm
Aortic aneurysm	2	CODEm
Peripheral vascular disease	2	CODEm
Endocarditis	2	CODEm
Other cardiovascular and circulatory diseases	2	CODEm
Chronic respiratory diseases	1	CODEm
Chronic obstructive pulmonary disease	2	CODEm
Pneumoconiosis	2	CODEm
Silicosis	3	CODEm
Asbestosis	3	CODEm
Coal workers pneumoconiosis	3	CODEm
Other pneumoconiosis	3	CODEm
Asthma	2	CODEm
Interstitial lung disease and pulmonary sarcoidosis	2	CODEm
Other chronic respiratory diseases	2	CODEm

Web Table 19 - Modeling strategy and CodCorrect level by cause of death

Cause	Level	Modeling Strategy
Cirrhosis	1	CODEm
Cirrhosis due to hepatitis B	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Cirrhosis due to hepatitis C	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Cirrhosis due to alcohol use	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Cirrhosis due to other causes	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Digestive diseases	1	CODEm
Peptic ulcer disease	2	CODEm
Gastritis and duodenitis	2	CODEm
Appendicitis	2	CODEm
Paralytic ileus and intestinal obstruction	2	CODEm
Inguinal, femoral, and abdominal hernia	2	CODEm
Inflammatory bowel disease	2	CODEm
Vascular intestinal disorders	2	CODEm
Gallbladder and biliary diseases	2	CODEm
Pancreatitis	2	CODEm
Other digestive diseases	2	CODEm
Neurological disorders	Aggregate	
Alzheimer disease and other dementias	1	Natural history model
Parkinson disease	1	CODEm
Epilepsy	1	CODEm
Multiple sclerosis	1	CODEm
Other neurological disorders	1	CODEm
Mental and substance use disorders	Aggregate	
Schizophrenia	1	CODEm
Alcohol use disorders	1	CODEm
Drug use disorders	1	CODEm
Opioid use disorders	2	Data proportion (region/year/age/sex-specific VR)
Cocaine use disorders	2	Data proportion (region/year/age/sex-specific VR)
Amphetamine use disorders	2	Data proportion (region/year/age/sex-specific VR)
Other drug use disorders	2	Data proportion (region/year/age/sex-specific VR)
Eating disorders	Aggregate	
Anorexia nervosa	1	Negative binomial regression
Diabetes, urogenital, blood, and endocrine diseases	Aggregate	

Web Table 19 - Modeling strategy and CodCorrect level by cause of death

Cause	Level	Modeling Strategy
Diabetes mellitus	1	CODEm
Acute glomerulonephritis	1	CODEm
Chronic kidney disease	1	CODEm
Chronic kidney disease due to diabetes mellitus	2	CODEm
Chronic kidney disease due to hypertension	2	CODEm
Chronic kidney disease due to glomerulonephritis	2	CODEm
Chronic kidney disease due to other causes	2	DisMod MR-2.0 proportion (country/year/age/sex-specific)
Urinary diseases and male infertility	1	CODEm
Interstitial nephritis and urinary tract infections	2	CODEm
Urolithiasis	2	CODEm
Other urinary diseases	2	CODEm
Gynecological diseases	1	CODEm
Uterine fibroids	2	Data proportion (age-specific VR)
Polycystic ovarian syndrome	2	Data proportion (age-specific VR)
Endometriosis	2	Data proportion (age-specific VR)
Genital prolapse	2	Data proportion (age-specific VR)
Other gynecological diseases	2	Data proportion (age-specific VR)
Hemoglobinopathies and hemolytic anemias	1	CODEm
Thalassemias	2	DisMod MR-2.0 cause-specific mortality (country/year/age/sex-specific)
Sickle cell disorders	2	DisMod MR-2.0 cause-specific mortality (country/year/age/sex-specific)
G6PD deficiency	2	DisMod MR-2.0 cause-specific mortality (country/year/age/sex-specific)
Other hemoglobinopathies and hemolytic anemias	2	Data proportion (age-specific high-income VR)
Endocrine, metabolic, blood, and immune disorders	1	CODEm
Musculoskeletal disorders	1	CODEm
Rheumatoid arthritis	2	CODEm
Other musculoskeletal disorders	2	CODEm
Other non-communicable diseases	Aggregate	
Congenital anomalies	1	CODEm
Neural tube defects	2	CODEm
Congenital heart anomalies	2	CODEm
Cleft lip and cleft palate	2	CODEm
Down syndrome	2	CODEm
Chromosomal unbalanced rearrangements	2	CODEm

Web Table 19 - Modeling strategy and CodCorrect level by cause of death

Cause	Level	Modeling Strategy
Other congenital anomalies	2	CODEm
Skin and subcutaneous diseases	1	CODEm
Cellulitis	2	CODEm
Abscess, impetigo, and other bacterial skin diseases	2	CODEm
Decubitus ulcer	2	CODEm
Other skin and subcutaneous diseases	2	CODEm
Sudden infant death syndrome	1	CODEm
Injuries	Aggregate	
Transport injuries	1	CODEm
Road injuries	2	CODEm
Pedestrian road injuries	3	CODEm
Cyclist road injuries	3	CODEm
Motorcyclist road injuries	3	CODEm
Motor vehicle road injuries	3	CODEm
Other road injuries	3	CODEm
Other transport injuries	2	CODEm
Unintentional injuries	Aggregate	
Falls	1	CODEm
Drowning	1	CODEm
Fire, heat, and hot substances	1	CODEm
Poisonings	1	CODEm
Exposure to mechanical forces	Aggregate	
Unintentional firearm injuries	1	CODEm
Unintentional suffocation	1	CODEm
Other exposure to mechanical forces	1	CODEm
Adverse effects of medical treatment	1	CODEm
Animal contact	1	CODEm
Venomous animal contact	2	CODEm
Non-venomous animal contact	2	CODEm
Foreign body	Aggregate	
Pulmonary aspiration and foreign body in airway	1	CODEm
Foreign body in other body part	1	CODEm
Other unintentional injuries	1	CODEm

Web Table 19 - Modeling strategy and CodCorrect level by cause of death

Cause	Level	Modeling Strategy
Self-harm and interpersonal violence	Aggregate	
Self-harm	1	CODEm
Interpersonal violence	1	CODEm
Assault by firearm	2	CODEm
Assault by sharp object	2	CODEm
Assault by other means	2	CODEm
Forces of nature, war, and legal intervention	Aggregate	
Exposure to forces of nature	1	Mortality shock regression for disaster (appended post-CodCorrect)
Collective violence and legal intervention	1	Mortality shock regression for war (appended post-CodCorrect)

Web Table 20: Modelling strategy for individual cause of death models in GBD 2010 and GBD 2013

Web Table 20- Causes of death for which the modelling strategy changed from GBD 2010 to GBD 2013

Cause	GBD 2010 Modelling Strategy	GBD 2013 Modelling Strategy
HIV/AIDS	CODEm plus natural history model	Spectrum
Lower respiratory infections	Fixed proportion	CODEm
Upper respiratory infections	Fixed proportion	Negative binomial model
Otitis media	Negative binomial model	CODEm
Meningitis	Fixed proportion	CODEm
Encephalitis	Fixed proportion	CODEm
Malaria	CODEm	CODEm (P. falciparum/P. vivax countries); negative binomial regression (P. vivax countries)
Iron-deficiency anemia	Negative binomial model	CODEm
Other nutritional deficiencies	Negative binomial model	CODEm
Acute hepatitis A	CODEm	Natural history model
Acute hepatitis B	CODEm	Natural history model
Acute hepatitis C	CODEm	Natural history model
Inguinal, femoral, and abdominal hernia	Negative binomial	CODEm
Alzheimer disease and other dementias	CODEm	Natural history model
Chronic kidney disease due to diabetes mellitus	Aetiology modeling	CODEm
Chronic kidney disease due to hypertension	Aetiology modeling	CODEm
Cellulitis	Fixed proportion	CODEm
Decubitus ulcer	Fixed proportion	CODEm
Other skin and subcutaneous diseases	Fixed proportion	CODEm

B. CODEm model performance

The majority of the causes of death, including most major causes except HIV, were modeled using cause of death ensemble modelling (CODEm). Web Table 19 provides a summary of the performance of these CODEm models in terms of the standard out-of-sample predictive validity metrics. Three metrics are reported: a) the average root-mean-squared error of the prediction compared to the data held out from the analysis across the set of different hold-outs used for a cause; b) the root-mean-squared error of the data and model prediction trend across hold-outs; and c) the data coverage of the 95% uncertainty intervals for the predicted values of the data across hold-outs. More detail on the CODEm approach to modeling is available^{22,24} Web Table 21 provides more detail for each CODEm analysis including the covariates tested and the prior belief based on the literature for the direction of the relationship between covariates and the cause-specific outcome.

Web Table 21: CODEm predictive validity results by cause, sex, age, and location

Web Table 21 - CODEm predictive validity results by cause, sex, age, and location

Cause	Sex	Age Start	Age End	Predictive Validity					
				RMSE In	RMSE Out	Trend In	Trend Out	Coverage In	Coverage Out
Tuberculosis	Females	28-364 days	80+ years	0.699	1.049	1.024	1.157	0.967	0.907
Tuberculosis	Males	28-364 days	80+ years	0.291	0.633	0.147	0.174	0.997	0.930
Diarrheal diseases	Females	0-6 days	1-4 years	0.493	0.878	0.300	0.320	0.996	0.977
Diarrheal diseases	Females	5-9 years	80+ years	0.387	0.789	0.245	0.288	0.997	0.967
Diarrheal diseases	Males	0-6 days	1-4 years	0.486	0.840	0.324	0.360	0.996	0.977
Diarrheal diseases	Males	5-9 years	80+ years	0.392	0.777	0.264	0.292	0.997	0.971
Lower respiratory infections	Females	0-6 days	1-4 years	0.404	0.607	0.258	0.278	0.992	0.976
Lower respiratory infections	Females	5-9 years	80+ years	0.309	0.531	0.148	0.175	0.996	0.955
Lower respiratory infections	Males	0-6 days	1-4 years	0.523	0.730	0.527	0.575	0.988	0.968
Lower respiratory infections	Males	5-9 years	80+ years	0.604	0.794	0.732	0.761	0.976	0.925
Otitis media	Females	0-6 days	80+ years	0.414	0.873	0.326	0.455	0.996	0.968
Otitis media	Males	0-6 days	80+ years	0.422	0.929	0.344	0.502	0.996	0.966
Meningitis	Females	0-6 days	1-4 years	0.394	0.646	0.240	0.283	0.995	0.975
Meningitis	Females	5-9 years	80+ years	0.344	0.560	0.205	0.189	0.997	0.979
Meningitis	Males	0-6 days	1-4 years	0.455	0.697	0.284	0.270	0.993	0.972
Meningitis	Males	5-9 years	80+ years	0.338	0.545	0.205	0.206	0.996	0.979
Encephalitis	Females	0-6 days	1-4 years	0.487	1.061	0.393	0.450	0.995	0.948
Encephalitis	Females	5-9 years	80+ years	0.397	0.668	0.275	0.305	0.998	0.980
Encephalitis	Males	0-6 days	1-4 years	0.500	0.974	0.423	0.463	0.993	0.956
Encephalitis	Males	5-9 years	80+ years	0.399	0.737	0.281	0.386	0.997	0.971
Whooping cough	Females	28-364 days	1-4 years	1.332	1.865	3.671	4.365	0.978	0.939
Whooping cough	Females	5-9 years	55-59 years	0.439	0.616	0.322	0.379	0.992	0.982
Whooping cough	Males	28-364 days	1-4 years	1.248	1.842	3.244	4.070	0.977	0.932
Whooping cough	Males	5-9 years	55-59 years	0.405	0.573	0.268	0.331	0.993	0.983
Tetanus	Females	0-6 days	28-364 days	0.811	1.513	1.161	1.393	0.981	0.936
Tetanus	Females	1-4 years	80+ years	0.535	0.998	0.514	0.637	0.992	0.961
Tetanus	Males	0-6 days	28-364 days	0.869	1.637	1.310	1.558	0.977	0.906
Tetanus	Males	1-4 years	80+ years	0.610	1.055	0.680	0.771	0.988	0.954
Malaria [Africa]	Females	7-27 days	1-4 years	0.452	0.506	0.521	0.485	0.991	0.994
Malaria [Africa]	Females	5-9 years	80+ years	0.884	1.179	2.259	4.105	0.987	0.947
Malaria [Africa]	Males	7-27 days	1-4 years	0.411	0.494	0.434	0.426	0.994	0.996
Malaria [Africa]	Males	5-9 years	80+ years	0.596	0.702	1.009	1.556	0.994	0.984
Malaria [non-Africa]	Females	7-27 days	1-4 years	0.804	1.118	1.174	1.596	0.992	0.983

Web Table 21 - CODEm predictive validity results by cause, sex, age, and location

Cause	Sex	Age Start	Age End	Predictive Validity					
				RMSE In	RMSE Out	Trend In	Trend Out	Coverage In	Coverage Out
Malaria [non-Africa]	Females	5-9 years	80+ years	0.520	0.677	0.498	0.616	0.991	0.976
Malaria [non-Africa]	Males	7-27 days	1-4 years	0.814	1.069	1.181	1.636	0.990	0.980
Malaria [non-Africa]	Males	5-9 years	80+ years	0.564	0.725	0.598	0.770	0.992	0.982
Chagas disease	Females	28-364 days	80+ years	0.626	1.250	0.821	0.724	0.993	0.945
Chagas disease	Males	28-364 days	80+ years	0.697	1.131	0.966	0.718	0.991	0.963
Dengue	Females	28-364 days	80+ years	0.464	0.853	0.370	0.469	0.996	0.960
Dengue	Males	28-364 days	80+ years	0.458	0.915	0.366	0.536	0.995	0.948
Rabies	Females	Rabies	Females	Rabies	0.748	0.172	0.204	0.997	0.969
Rabies	Males	28-364 days	80+ years	0.406	0.840	0.239	0.267	0.995	0.958
Other neglected tropical diseases	Females	0-6 days	80+ years	0.467	1.049	0.409	0.572	0.996	0.953
Other neglected tropical diseases	Males	0-6 days	80+ years	0.474	1.041	0.425	0.548	0.996	0.952
Maternal disorders	Females	10-14 years	45-49 years	0.473	0.845	0.308	0.445	0.993	0.979
Neonatal disorders	Females	0-6 days	1-4 years	0.427	0.658	0.142	0.175	0.997	0.976
Neonatal disorders	Males	0-6 days	1-4 years	0.423	0.652	0.149	0.198	0.996	0.975
Neonatal preterm birth complications	Females	0-6 days	1-4 years	0.424	0.624	0.231	0.212	0.997	0.980
Neonatal preterm birth complications	Males	0-6 days	1-4 years	0.520	0.694	0.220	0.213	0.997	0.980
Neonatal encephalopathy due to birth asphyxia and trauma	Females	0-6 days	1-4 years	0.503	0.803	0.294	0.392	0.995	0.967
Neonatal encephalopathy due to birth asphyxia and trauma	Males	0-6 days	1-4 years	0.508	0.753	0.284	0.303	0.995	0.966
Neonatal sepsis and other neonatal infections	Females	0-6 days	1-4 years	1.015	1.536	1.635	1.817	0.964	0.924
Neonatal sepsis and other neonatal infections	Males	0-6 days	1-4 years	0.992	1.496	1.567	1.838	0.970	0.924
Hemolytic disease and other neonatal jaundice	Females	0-6 days	1-4 years	1.796	2.253	6.585	6.968	0.925	0.892
Hemolytic disease and other neonatal jaundice	Males	0-6 days	1-4 years	1.843	2.154	6.605	6.640	0.897	0.872
Other neonatal disorders	Females	0-6 days	1-4 years	0.544	0.876	0.571	0.615	0.992	0.950
Other neonatal disorders	Males	0-6 days	1-4 years	0.560	0.898	0.457	0.593	0.994	0.952
Nutritional deficiencies	Females	28-364 days	80+ years	0.287	0.617	0.130	0.177	0.998	0.960
Nutritional deficiencies	Males	28-364 days	80+ years	0.323	0.639	0.169	0.213	0.998	0.963
Protein-energy malnutrition	Females	28-364 days	1-4 years	0.565	1.044	0.468	0.563	0.994	0.946
Protein-energy malnutrition	Females	5-9 years	80+ years	0.423	0.888	0.299	0.385	0.995	0.946
Protein-energy malnutrition	Males	28-364 days	1-4 years	0.528	1.030	0.440	0.552	0.993	0.945
Protein-energy malnutrition	Males	5-9 years	80+ years	0.454	0.957	0.349	0.454	0.994	0.937
Iron-deficiency anemia	Females	28-364 days	80+ years	0.307	0.628	0.127	0.135	0.998	0.977
Iron-deficiency anemia	Males	28-364 days	80+ years	0.322	0.729	0.165	0.162	0.999	0.971
Other nutritional deficiencies	Females	28-364 days	80+ years	0.411	0.870	0.284	0.316	0.997	0.960

Web Table 21 - CODEm predictive validity results by cause, sex, age, and location

Cause	Sex	Age Start	Age End	Predictive Validity					
				RMSE In	RMSE Out	Trend In	Trend Out	Coverage In	Coverage Out
Other nutritional deficiencies	Males	28-364 days	80+ years	0.450	0.874	0.336	0.375	0.996	0.963
Sexually transmitted diseases excluding HIV	Females	10-14 years	80+ years	0.589	0.831	0.462	0.480	0.994	0.973
Sexually transmitted diseases excluding HIV	Males	10-14 years	80+ years	0.696	1.028	0.895	0.967	0.989	0.966
Hepatitis	Females	28-364 days	80+ years	0.502	1.027	0.521	0.719	0.996	0.953
Hepatitis	Males	28-364 days	80+ years	0.471	0.985	0.451	0.597	0.995	0.943
Other infectious diseases	Females	0-6 days	80+ years	0.579	0.804	0.250	0.300	0.992	0.967
Other infectious diseases	Males	0-6 days	80+ years	0.604	0.864	0.271	0.338	0.992	0.966
Esophageal cancer [Developed]	Females	15-19 years	80+ years	0.328	0.505	0.140	0.204	0.996	0.971
Esophageal cancer [Developed]	Males	15-19 years	80+ years	0.292	0.448	0.076	0.102	0.995	0.975
Esophageal cancer [Developing]	Females	15-19 years	80+ years	0.362	0.672	0.152	0.196	0.994	0.951
Esophageal cancer [Developing]	Males	15-19 years	80+ years	0.314	0.540	0.092	0.107	0.993	0.951
Stomach cancer [Developed]	Females	15-19 years	80+ years	0.275	0.364	0.059	0.062	0.993	0.968
Stomach cancer [Developed]	Males	15-19 years	80+ years	0.243	0.319	0.045	0.054	0.991	0.977
Stomach cancer [Developing]	Females	15-19 years	80+ years	0.289	0.441	0.075	0.090	0.994	0.967
Stomach cancer [Developing]	Males	15-19 years	80+ years	0.287	0.445	0.085	0.118	0.990	0.956
Liver cancer [Developed]	Females	5-9 years	80+ years	0.421	0.706	0.227	0.283	0.994	0.963
Liver cancer [Developed]	Males	5-9 years	80+ years	0.424	0.695	0.234	0.263	0.994	0.956
Liver cancer [Developing]	Females	5-9 years	80+ years	0.510	0.923	0.293	0.464	0.987	0.945
Liver cancer [Developing]	Males	5-9 years	80+ years	0.505	0.811	0.322	0.363	0.985	0.940
Larynx cancer [Developed]	Females	15-19 years	80+ years	0.536	0.597	0.429	0.410	0.985	0.980
Larynx cancer [Developed]	Males	15-19 years	80+ years	0.334	0.400	0.087	0.081	0.997	0.986
Larynx cancer [Developing]	Females	15-19 years	80+ years	0.534	0.753	0.408	0.403	0.989	0.973
Larynx cancer [Developing]	Males	15-19 years	80+ years	0.354	0.538	0.116	0.126	0.996	0.975
Tracheal, bronchus, and lung cancers [Developed]	Females	15-19 years	80+ years	0.271	0.403	0.062	0.070	0.992	0.952
Tracheal, bronchus, and lung cancers [Developed]	Males	15-19 years	80+ years	0.251	0.340	0.047	0.060	0.988	0.954
Tracheal, bronchus, and lung cancers [Developing]	Females	15-19 years	80+ years	0.298	0.466	0.076	0.084	0.990	0.948
Tracheal, bronchus, and lung cancers [Developing]	Males	15-19 years	80+ years	0.276	0.457	0.068	0.084	0.987	0.941
Breast cancer [Developed]	Females	15-19 years	80+ years	0.258	0.320	0.045	0.057	0.988	0.975
Breast cancer [Developed]	Males	15-19 years	80+ years	0.678	0.952	0.749	0.857	0.985	0.954
Breast cancer [Developing]	Females	15-19 years	80+ years	0.291	0.402	0.067	0.075	0.992	0.964
Breast cancer [Developing]	Males	15-19 years	80+ years	0.647	1.016	0.624	0.821	0.985	0.945
Cervical cancer [Developed]	Females	15-19 years	80+ years	0.297	0.378	0.070	0.076	0.994	0.983
Cervical cancer [Developing]	Females	15-19 years	80+ years	0.319	0.474	0.089	0.098	0.995	0.975

Web Table 21 - CODEm predictive validity results by cause, sex, age, and location

Cause	Sex	Age Start	Age End	Predictive Validity					
				RMSE In	RMSE Out	Trend In	Trend Out	Coverage In	Coverage Out
Uterine cancer [Developed]	Females	15-19 years	80+ years	0.523	0.721	0.156	0.231	0.987	0.972
Uterine cancer [Developing]	Females	15-19 years	80+ years	0.468	0.641	0.148	0.179	0.993	0.977
Prostate cancer [Developed]	Males	15-19 years	80+ years	0.297	0.401	0.058	0.068	0.994	0.984
Prostate cancer [Developing]	Males	15-19 years	80+ years	0.339	0.510	0.094	0.110	0.995	0.981
Colon and rectum cancer [Developed]	Females	15-19 years	80+ years	0.256	0.341	0.051	0.065	0.989	0.961
Colon and rectum cancer [Developed]	Males	15-19 years	80+ years	0.225	0.297	0.050	0.058	0.989	0.967
Colon and rectum cancer [Developing]	Females	15-19 years	80+ years	0.270	0.390	0.070	0.072	0.992	0.968
Colon and rectum cancer [Developing]	Males	15-19 years	80+ years	0.246	0.369	0.061	0.070	0.992	0.969
Lip and oral cavity cancer [Developed]	Females	15-19 years	80+ years	0.409	0.501	0.182	0.179	0.994	0.988
Lip and oral cavity cancer [Developed]	Males	15-19 years	80+ years	0.301	0.431	0.073	0.091	0.995	0.984
Lip and oral cavity cancer [Developing]	Females	15-19 years	80+ years	0.389	0.573	0.151	0.171	0.996	0.984
Lip and oral cavity cancer [Developing]	Males	15-19 years	80+ years	0.295	0.471	0.076	0.087	0.997	0.979
Nasopharynx cancer [Developed]	Females	5-9 years	80+ years	0.562	0.689	0.241	0.262	0.995	0.989
Nasopharynx cancer [Developed]	Males	5-9 years	80+ years	0.472	0.604	0.121	0.141	0.997	0.989
Nasopharynx cancer [Developing]	Females	5-9 years	80+ years	0.498	0.770	0.217	0.256	0.995	0.976
Nasopharynx cancer [Developing]	Males	5-9 years	80+ years	0.425	0.683	0.109	0.141	0.996	0.974
Other pharynx cancer [Developed]	Females	15-19 years	80+ years	0.484	0.572	0.212	0.173	0.992	0.986
Other pharynx cancer [Developed]	Males	15-19 years	80+ years	0.330	0.496	0.083	0.105	0.999	0.982
Other pharynx cancer [Developing]	Females	15-19 years	80+ years	0.454	0.677	0.174	0.216	0.994	0.979
Other pharynx cancer [Developing]	Males	15-19 years	80+ years	0.345	0.587	0.088	0.104	0.996	0.968
Gallbladder and biliary tract cancer [Developed]	Females	15-19 years	80+ years	0.327	0.494	0.062	0.080	0.997	0.977
Gallbladder and biliary tract cancer [Developed]	Males	15-19 years	80+ years	0.315	0.469	0.099	0.097	0.998	0.978
Gallbladder and biliary tract cancer [Developing]	Females	15-19 years	80+ years	0.403	0.635	0.110	0.132	0.992	0.965
Gallbladder and biliary tract cancer [Developing]	Males	15-19 years	80+ years	0.374	0.609	0.130	0.172	0.995	0.966
Pancreatic cancer [Developed]	Females	15-19 years	80+ years	0.264	0.400	0.071	0.102	0.988	0.971
Pancreatic cancer [Developed]	Males	15-19 years	80+ years	0.277	0.392	0.068	0.089	0.988	0.974
Pancreatic cancer [Developing]	Females	15-19 years	80+ years	0.316	0.535	0.095	0.132	0.993	0.973
Pancreatic cancer [Developing]	Males	15-19 years	80+ years	0.313	0.525	0.089	0.115	0.994	0.977
Malignant skin melanoma [Developed]	Females	15-19 years	80+ years	0.354	0.430	0.098	0.116	0.994	0.991
Malignant skin melanoma [Developed]	Males	15-19 years	80+ years	0.327	0.439	0.116	0.125	0.998	0.993
Malignant skin melanoma [Developing]	Females	15-19 years	80+ years	0.392	0.575	0.151	0.193	0.994	0.980
Malignant skin melanoma [Developing]	Males	15-19 years	80+ years	0.372	0.530	0.155	0.161	0.997	0.986
Non-melanoma skin cancer [Developed]	Females	15-19 years	80+ years	0.321	0.486	0.171	0.169	0.998	0.985

Web Table 21 - CODEm predictive validity results by cause, sex, age, and location

Cause	Sex	Age Start	Age End	Predictive Validity					
				RMSE In	RMSE Out	Trend In	Trend Out	Coverage In	Coverage Out
Non-melanoma skin cancer [Developed]	Males	15-19 years	80+ years	0.371	0.575	0.267	0.282	0.995	0.971
Non-melanoma skin cancer [Developing]	Females	15-19 years	80+ years	0.313	0.527	0.155	0.158	0.998	0.988
Non-melanoma skin cancer [Developing]	Males	15-19 years	80+ years	0.331	0.547	0.190	0.188	0.998	0.981
Ovarian cancer [Developed]	Females	15-19 years	80+ years	0.290	0.385	0.066	0.090	0.990	0.973
Ovarian cancer [Developing]	Females	15-19 years	80+ years	0.314	0.484	0.092	0.120	0.993	0.978
Testicular cancer [Developed]	Males	15-19 years	80+ years	0.606	0.737	0.440	0.483	0.981	0.964
Testicular cancer [Developing]	Males	15-19 years	80+ years	0.575	0.829	0.346	0.420	0.990	0.964
Kidney cancer [Developed]	Females	28-364 days	80+ years	0.448	0.576	0.126	0.146	0.997	0.990
Kidney cancer [Developed]	Males	28-364 days	80+ years	0.368	0.515	0.079	0.092	0.995	0.988
Kidney cancer [Developing]	Females	28-364 days	80+ years	0.406	0.627	0.107	0.146	0.996	0.984
Kidney cancer [Developing]	Males	28-364 days	80+ years	0.362	0.550	0.085	0.108	0.995	0.983
Bladder cancer [Developed]	Females	15-19 years	80+ years	0.341	0.468	0.091	0.100	0.996	0.988
Bladder cancer [Developed]	Males	15-19 years	80+ years	0.307	0.406	0.058	0.069	0.993	0.985
Bladder cancer [Developing]	Females	15-19 years	80+ years	0.407	0.621	0.149	0.179	0.995	0.979
Bladder cancer [Developing]	Males	15-19 years	80+ years	0.341	0.550	0.084	0.107	0.993	0.970
Brain and nervous system cancer [Developed]	Females	1-4 years	80+ years	0.301	0.458	0.120	0.159	0.996	0.978
Brain and nervous system cancer [Developed]	Males	1-4 years	80+ years	0.291	0.372	0.105	0.116	0.997	0.987
Brain and nervous system cancer [Developing]	Females	1-4 years	80+ years	0.366	0.600	0.145	0.195	0.996	0.973
Brain and nervous system cancer [Developing]	Males	1-4 years	80+ years	0.356	0.558	0.130	0.144	0.997	0.980
Thyroid cancer [Developed]	Females	10-14 years	80+ years	0.437	0.553	0.174	0.211	0.997	0.988
Thyroid cancer [Developed]	Males	10-14 years	80+ years	0.463	0.572	0.247	0.330	0.993	0.986
Thyroid cancer [Developing]	Females	10-14 years	80+ years	0.415	0.583	0.165	0.207	0.996	0.985
Thyroid cancer [Developing]	Males	10-14 years	80+ years	0.435	0.629	0.204	0.287	0.995	0.983
Mesothelioma [Developed]	Females	15-19 years	80+ years	0.521	0.815	0.336	0.464	0.994	0.966
Mesothelioma [Developed]	Males	15-19 years	80+ years	0.548	0.809	0.300	0.358	0.992	0.973
Mesothelioma [Developing]	Females	15-19 years	80+ years	0.470	0.777	0.261	0.317	0.995	0.971
Mesothelioma [Developing]	Males	15-19 years	80+ years	0.465	0.803	0.219	0.303	0.995	0.963
Hodgkin lymphoma [Developed]	Females	0-6 days	80+ years	0.520	0.731	0.339	0.432	0.992	0.976
Hodgkin lymphoma [Developed]	Males	0-6 days	80+ years	0.564	0.751	0.375	0.458	0.988	0.975
Hodgkin lymphoma [Developing]	Females	0-6 days	80+ years	0.564	0.903	0.369	0.463	0.992	0.962
Hodgkin lymphoma [Developing]	Males	0-6 days	80+ years	0.604	0.950	0.380	0.438	0.989	0.953
Non-Hodgkin lymphoma [Developed]	Females	28-364 days	80+ years	0.342	0.476	0.096	0.105	0.998	0.987
Non-Hodgkin lymphoma [Developed]	Males	28-364 days	80+ years	0.292	0.415	0.080	0.092	0.998	0.989

Web Table 21 - CODEm predictive validity results by cause, sex, age, and location

Cause	Sex	Age Start	Age End	Predictive Validity					
				RMSE In	RMSE Out	Trend In	Trend Out	Coverage In	Coverage Out
Non-Hodgkin lymphoma [Developing]	Females	28-364 days	80+ years	0.367	0.564	0.131	0.158	0.996	0.979
Non-Hodgkin lymphoma [Developing]	Males	28-364 days	80+ years	0.330	0.505	0.110	0.130	0.996	0.978
Multiple myeloma [Developed]	Females	15-19 years	80+ years	0.358	0.503	0.138	0.158	0.997	0.981
Multiple myeloma [Developed]	Males	15-19 years	80+ years	0.333	0.452	0.113	0.121	0.998	0.990
Multiple myeloma [Developing]	Females	15-19 years	80+ years	0.393	0.578	0.169	0.183	0.996	0.977
Multiple myeloma [Developing]	Males	15-19 years	80+ years	0.370	0.548	0.149	0.148	0.997	0.983
Leukemia [Developed]	Females	28-364 days	80+ years	0.279	0.355	0.098	0.113	0.995	0.989
Leukemia [Developed]	Males	28-364 days	80+ years	0.273	0.344	0.093	0.114	0.995	0.988
Leukemia [Developing]	Females	28-364 days	80+ years	0.379	0.543	0.203	0.297	0.992	0.977
Leukemia [Developing]	Males	28-364 days	80+ years	0.369	0.518	0.189	0.266	0.992	0.979
Other neoplasms [Developed]	Females	0-6 days	80+ years	0.235	0.398	0.091	0.101	0.998	0.973
Other neoplasms [Developed]	Males	0-6 days	80+ years	0.240	0.413	0.096	0.099	0.999	0.979
Other neoplasms [Developing]	Females	0-6 days	80+ years	0.267	0.476	0.105	0.124	0.997	0.977
Other neoplasms [Developing]	Males	0-6 days	80+ years	0.262	0.469	0.107	0.138	0.998	0.974
Cardiovascular diseases	Females	0-6 days	80+ years	0.185	0.359	0.050	0.060	0.997	0.960
Cardiovascular diseases	Males	0-6 days	80+ years	0.177	0.362	0.046	0.054	0.996	0.917
Rheumatic heart disease	Females	1-4 years	80+ years	0.278	0.634	0.126	0.150	0.998	0.942
Rheumatic heart disease	Males	1-4 years	80+ years	0.836	1.137	1.504	1.612	0.952	0.891
Ischemic heart disease	Females	28-364 days	80+ years	0.213	0.448	0.068	0.088	0.997	0.944
Ischemic heart disease	Males	28-364 days	80+ years	0.216	0.448	0.068	0.082	0.996	0.915
Cerebrovascular disease	Females	0-6 days	80+ years	0.203	0.444	0.056	0.065	0.998	0.956
Cerebrovascular disease	Males	0-6 days	80+ years	0.236	0.458	0.075	0.072	0.989	0.944
Ischemic stroke	Females	28-364 days	80+ years	0.201	0.494	0.045	0.056	0.999	0.956
Ischemic stroke	Males	28-364 days	80+ years	0.192	0.461	0.048	0.056	0.999	0.955
Hemorrhagic stroke	Females	0-6 days	80+ years	0.213	0.561	0.064	0.075	0.998	0.954
Hemorrhagic stroke	Males	0-6 days	80+ years	0.227	0.562	0.076	0.088	0.998	0.953
Hypertensive heart disease	Females	28-364 days	80+ years	0.357	0.708	0.174	0.248	0.995	0.942
Hypertensive heart disease	Males	28-364 days	80+ years	0.450	0.782	0.261	0.300	0.992	0.931
Cardiomyopathy and myocarditis	Females	0-6 days	80+ years	0.311	0.796	0.127	0.224	0.997	0.934
Cardiomyopathy and myocarditis	Males	0-6 days	80+ years	0.505	0.770	0.453	0.461	0.969	0.896
Atrial fibrillation and flutter	Females	30-34 years	80+ years	0.504	1.118	0.412	0.595	0.986	0.921
Atrial fibrillation and flutter	Males	30-34 years	80+ years	0.551	1.131	0.526	0.671	0.984	0.907
Aortic aneurysm	Females	15-19 years	80+ years	0.265	0.603	0.106	0.101	0.999	0.953

Web Table 21 - CODEm predictive validity results by cause, sex, age, and location

Cause	Sex	Age Start	Age End	Predictive Validity					
				RMSE In	RMSE Out	Trend In	Trend Out	Coverage In	Coverage Out
Aortic aneurysm	Males	15-19 years	80+ years	0.219	0.551	0.069	0.079	0.999	0.952
Peripheral vascular disease	Females	40-44 years	80+ years	0.514	1.119	0.485	0.685	0.986	0.907
Peripheral vascular disease	Males	40-44 years	80+ years	0.540	1.193	0.553	0.788	0.982	0.884
Endocarditis	Females	0-6 days	80+ years	0.323	0.694	0.147	0.180	0.998	0.966
Endocarditis	Males	0-6 days	80+ years	0.342	0.711	0.143	0.170	0.998	0.960
Other cardiovascular and circulatory diseases	Females	0-6 days	80+ years	0.618	0.930	0.790	0.959	0.976	0.933
Other cardiovascular and circulatory diseases	Males	0-6 days	80+ years	0.330	0.683	0.174	0.232	0.994	0.949
Chronic respiratory diseases	Females	0-6 days	80+ years	0.239	0.547	0.077	0.096	0.997	0.930
Chronic respiratory diseases	Males	0-6 days	80+ years	0.229	0.506	0.077	0.092	0.997	0.930
Chronic obstructive pulmonary disease	Females	28-364 days	80+ years	0.286	0.556	0.100	0.093	0.992	0.935
Chronic obstructive pulmonary disease	Males	28-364 days	80+ years	0.249	0.491	0.091	0.104	0.996	0.944
Pneumoconiosis	Females	1-4 years	80+ years	0.394	0.795	0.302	0.417	0.996	0.968
Pneumoconiosis	Males	1-4 years	80+ years	0.296	0.557	0.122	0.114	0.996	0.965
Silicosis	Females	0-6 days	80+ years	0.343	0.600	0.231	0.275	0.998	0.987
Silicosis	Males	0-6 days	80+ years	0.332	0.833	0.208	0.223	0.996	0.951
Asbestosis	Females	0-6 days	80+ years	0.342	0.641	0.233	0.339	0.996	0.977
Asbestosis	Males	0-6 days	80+ years	0.239	0.528	0.090	0.115	0.999	0.981
Coal workers pneumoconiosis	Females	0-6 days	80+ years	0.318	0.614	0.202	0.258	0.998	0.985
Coal workers pneumoconiosis	Males	0-6 days	80+ years	0.223	0.666	0.074	0.100	0.998	0.955
Other pneumoconiosis	Females	0-6 days	80+ years	0.200	0.464	0.054	0.067	0.999	0.986
Other pneumoconiosis	Males	0-6 days	80+ years	0.228	0.545	0.085	0.096	0.998	0.967
Asthma	Females	1-4 years	80+ years	0.291	0.659	0.121	0.136	0.998	0.960
Asthma	Males	1-4 years	80+ years	0.334	0.735	0.146	0.163	0.997	0.931
Interstitial lung disease and pulmonary sarcoidosis	Females	1-4 years	80+ years	0.346	0.781	0.160	0.202	0.998	0.960
Interstitial lung disease and pulmonary sarcoidosis	Males	1-4 years	80+ years	0.290	0.706	0.101	0.114	0.999	0.959
Other chronic respiratory diseases	Females	0-6 days	80+ years	0.409	1.012	0.310	0.468	0.995	0.925
Other chronic respiratory diseases	Males	0-6 days	80+ years	0.381	0.940	0.276	0.377	0.997	0.937
Cirrhosis	Females	1-4 years	80+ years	0.230	0.549	0.082	0.115	0.999	0.918
Cirrhosis	Males	1-4 years	80+ years	0.213	0.519	0.066	0.085	0.998	0.884
Digestive diseases	Females	1-4 years	80+ years	0.197	0.346	0.065	0.077	0.999	0.973
Digestive diseases	Males	1-4 years	80+ years	0.191	0.358	0.064	0.076	0.999	0.963
Peptic ulcer disease	Females	1-4 years	80+ years	0.306	0.545	0.134	0.145	0.997	0.979
Peptic ulcer disease	Males	1-4 years	80+ years	0.289	0.505	0.117	0.123	0.998	0.977

Web Table 21 - CODEm predictive validity results by cause, sex, age, and location

Cause	Sex	Age Start	Age End	Predictive Validity					
				RMSE In	RMSE Out	Trend In	Trend Out	Coverage In	Coverage Out
Gastritis and duodenitis	Females	1-4 years	80+ years	0.413	0.779	0.298	0.354	0.995	0.964
Gastritis and duodenitis	Males	1-4 years	80+ years	0.423	0.813	0.321	0.403	0.994	0.960
Appendicitis	Females	1-4 years	80+ years	0.820	1.043	1.441	1.568	0.963	0.934
Appendicitis	Males	1-4 years	80+ years	0.400	0.645	0.278	0.314	0.996	0.974
Paralytic ileus and intestinal obstruction	Females	0-6 days	80+ years	0.487	0.933	0.288	0.334	0.993	0.948
Paralytic ileus and intestinal obstruction	Males	0-6 days	80+ years	0.463	0.941	0.279	0.349	0.993	0.940
Inguinal, femoral, and abdominal hernia	Females	1-4 years	80+ years	0.418	0.745	0.245	0.321	0.996	0.963
Inguinal, femoral, and abdominal hernia	Males	1-4 years	80+ years	0.411	0.752	0.261	0.307	0.996	0.960
Inflammatory bowel disease	Females	1-4 years	80+ years	0.381	0.716	0.251	0.291	0.997	0.969
Inflammatory bowel disease	Males	1-4 years	80+ years	0.390	0.762	0.262	0.348	0.996	0.958
Vascular intestinal disorders	Females	1-4 years	80+ years	0.328	0.650	0.154	0.142	0.997	0.974
Vascular intestinal disorders	Males	1-4 years	80+ years	0.392	0.682	0.246	0.259	0.994	0.976
Gallbladder and biliary diseases	Females	1-4 years	80+ years	0.299	0.558	0.149	0.192	0.998	0.975
Gallbladder and biliary diseases	Males	1-4 years	80+ years	0.293	0.555	0.146	0.184	0.998	0.976
Pancreatitis	Females	1-4 years	80+ years	0.340	0.567	0.202	0.204	0.996	0.977
Pancreatitis	Males	1-4 years	80+ years	0.333	0.604	0.187	0.208	0.996	0.973
Other digestive diseases	Females	1-4 years	80+ years	0.272	0.664	0.111	0.170	0.998	0.968
Other digestive diseases	Males	1-4 years	80+ years	0.281	0.596	0.118	0.158	0.998	0.983
Parkinson disease	Females	20-24 years	80+ years	0.356	0.664	0.200	0.236	0.996	0.969
Parkinson disease	Males	20-24 years	80+ years	0.352	0.690	0.185	0.230	0.996	0.966
Epilepsy	Females	28-364 days	80+ years	0.379	0.645	0.238	0.271	0.997	0.978
Epilepsy	Males	28-364 days	80+ years	0.350	0.582	0.208	0.246	0.997	0.978
Multiple sclerosis	Females	20-24 years	80+ years	0.484	0.801	0.407	0.432	0.992	0.977
Multiple sclerosis	Males	20-24 years	80+ years	0.564	0.828	0.541	0.566	0.989	0.973
Other neurological disorders	Females	28-364 days	80+ years	0.308	0.544	0.145	0.159	0.996	0.973
Other neurological disorders	Males	28-364 days	80+ years	0.280	0.516	0.124	0.140	0.998	0.980
Schizophrenia	Females	25-29 years	80+ years	0.566	1.065	0.582	0.711	0.991	0.928
Schizophrenia	Males	25-29 years	80+ years	0.589	1.137	0.596	0.740	0.992	0.920
Alcohol use disorders	Females	15-19 years	80+ years	0.401	0.861	0.262	0.317	0.997	0.950
Alcohol use disorders	Males	15-19 years	80+ years	0.360	0.873	0.227	0.327	0.995	0.902
Drug use disorders	Females	0-6 days	28-364 days	0.473	1.217	0.373	0.612	0.993	0.922
Drug use disorders	Females	15-19 years	80+ years	0.430	1.042	0.338	0.540	0.993	0.920
Drug use disorders	Males	0-6 days	28-364 days	0.430	1.146	0.297	0.490	0.996	0.938

Web Table 21 - CODEm predictive validity results by cause, sex, age, and location

Cause	Sex	Age Start	Age End	Predictive Validity					
				RMSE In	RMSE Out	Trend In	Trend Out	Coverage In	Coverage Out
Drug use disorders	Males	15-19 years	80+ years	0.444	1.026	0.334	0.533	0.990	0.904
Diabetes mellitus	Females	0-6 days	20-24 years	0.295	0.733	0.090	0.095	0.998	0.974
Diabetes mellitus	Females	25-29 years	80+ years	0.219	0.453	0.084	0.110	0.998	0.932
Diabetes mellitus	Males	0-6 days	20-24 years	0.284	0.687	0.065	0.084	0.999	0.976
Diabetes mellitus	Males	25-29 years	80+ years	0.236	0.475	0.098	0.126	0.997	0.918
Acute glomerulonephritis	Females	28-364 days	80+ years	0.475	0.792	0.405	0.444	0.997	0.975
Acute glomerulonephritis	Males	28-364 days	80+ years	0.478	0.857	0.417	0.506	0.997	0.965
Chronic kidney disease	Females	28-364 days	80+ years	0.275	0.593	0.114	0.162	0.996	0.952
Chronic kidney disease	Males	28-364 days	80+ years	0.275	0.595	0.109	0.169	0.996	0.947
Chronic kidney disease due to diabetes mellitus	Females	28-364 days	80+ years	0.417	1.137	0.295	0.473	0.992	0.916
Chronic kidney disease due to diabetes mellitus	Males	28-364 days	80+ years	0.433	1.107	0.316	0.419	0.994	0.933
Chronic kidney disease due to hypertension	Females	28-364 days	80+ years	0.308	0.645	0.135	0.139	0.998	0.962
Chronic kidney disease due to hypertension	Males	28-364 days	80+ years	0.292	0.648	0.128	0.139	0.998	0.959
Chronic kidney disease due to glomerulonephritis	Females	28-364 days	80+ years	0.429	0.771	0.266	0.287	0.995	0.951
Chronic kidney disease due to glomerulonephritis	Males	28-364 days	80+ years	0.406	0.745	0.264	0.278	0.995	0.949
Urinary diseases and male infertility	Females	0-6 days	80+ years	0.329	0.764	0.154	0.205	0.998	0.948
Urinary diseases and male infertility	Males	0-6 days	80+ years	0.333	0.699	0.172	0.227	0.997	0.954
Interstitial nephritis and urinary tract infections	Females	0-6 days	80+ years	0.391	0.827	0.213	0.266	0.997	0.948
Interstitial nephritis and urinary tract infections	Males	0-6 days	80+ years	0.400	0.818	0.226	0.264	0.996	0.953
Urolithiasis	Females	5-9 years	80+ years	0.417	0.793	0.294	0.327	0.995	0.960
Urolithiasis	Males	5-9 years	80+ years	0.419	0.838	0.308	0.363	0.994	0.958
Other urinary diseases	Females	0-6 days	80+ years	0.428	0.812	0.299	0.341	0.995	0.961
Other urinary diseases	Males	0-6 days	80+ years	0.330	0.683	0.162	0.180	0.997	0.968
Gynecological diseases	Females	15-19 years	80+ years	0.512	0.899	0.524	0.592	0.993	0.954
Hemoglobinopathies and hemolytic anemias	Females	0-6 days	80+ years	0.350	0.679	0.196	0.213	0.997	0.972
Hemoglobinopathies and hemolytic anemias	Males	0-6 days	80+ years	0.329	0.609	0.184	0.176	0.998	0.974
Endocrine, metabolic, blood, and immune disorders	Females	0-6 days	80+ years	0.338	0.688	0.186	0.249	0.998	0.958
Endocrine, metabolic, blood, and immune disorders	Males	0-6 days	80+ years	0.374	0.788	0.232	0.332	0.996	0.941
Musculoskeletal disorders	Females	5-9 years	80+ years	0.300	0.805	0.145	0.213	0.998	0.945
Musculoskeletal disorders	Males	5-9 years	80+ years	0.303	0.666	0.149	0.196	0.998	0.974
Rheumatoid arthritis	Females	5-9 years	80+ years	0.403	0.802	0.265	0.308	0.995	0.955
Rheumatoid arthritis	Males	5-9 years	80+ years	0.957	1.276	1.882	2.048	0.957	0.915
Other musculoskeletal disorders	Females	5-9 years	80+ years	0.315	0.741	0.165	0.216	0.998	0.951

Web Table 21 - CODEm predictive validity results by cause, sex, age, and location

Cause	Sex	Age Start	Age End	Predictive Validity					
				RMSE In	RMSE Out	Trend In	Trend Out	Coverage In	Coverage Out
Other musculoskeletal disorders	Males	5-9 years	80+ years	0.287	0.593	0.144	0.212	0.999	0.976
Congenital anomalies	Females	0-6 days	80+ years	0.236	0.454	0.086	0.095	0.999	0.984
Congenital anomalies	Males	0-6 days	80+ years	0.233	0.459	0.087	0.093	0.998	0.981
Neural tube defects	Females	0-6 days	80+ years	0.522	0.892	0.472	0.519	0.993	0.973
Neural tube defects	Males	0-6 days	80+ years	0.498	0.931	0.430	0.442	0.993	0.969
Congenital heart anomalies	Females	0-6 days	80+ years	0.311	0.651	0.161	0.172	0.997	0.967
Congenital heart anomalies	Males	0-6 days	80+ years	0.279	0.603	0.129	0.159	0.998	0.976
Cleft lip and cleft palate	Females	0-6 days	1-4 years	1.455	2.089	4.791	5.735	0.971	0.941
Cleft lip and cleft palate	Males	0-6 days	1-4 years	1.686	2.115	5.634	6.180	0.972	0.953
Down syndrome	Females	0-6 days	80+ years	0.500	0.873	0.402	0.442	0.991	0.968
Down syndrome	Males	0-6 days	80+ years	0.494	0.893	0.372	0.461	0.994	0.971
Chromosomal unbalanced rearrangements	Females	0-6 days	80+ years	0.407	0.722	0.293	0.267	0.996	0.977
Chromosomal unbalanced rearrangements	Males	0-6 days	80+ years	0.391	0.763	0.275	0.300	0.996	0.975
Other congenital anomalies	Females	0-6 days	80+ years	0.649	1.115	0.800	0.916	0.971	0.911
Other congenital anomalies	Males	0-6 days	80+ years	0.907	1.431	1.841	2.216	0.955	0.887
Skin and subcutaneous diseases	Females	28-364 days	80+ years	0.344	0.863	0.195	0.294	0.998	0.948
Skin and subcutaneous diseases	Males	28-364 days	80+ years	0.344	0.850	0.193	0.281	0.998	0.951
Cellulitis	Females	28-364 days	80+ years	0.417	0.801	0.263	0.328	0.999	0.984
Cellulitis	Males	28-364 days	80+ years	0.459	0.839	0.323	0.368	0.999	0.985
Pyoderma	Females	0-6 days	80+ years	0.325	0.767	0.182	0.263	0.999	0.971
Pyoderma	Males	0-6 days	80+ years	0.342	0.785	0.214	0.306	0.998	0.969
Decubitus ulcer	Females	1-4 years	80+ years	0.362	0.827	0.218	0.303	0.996	0.950
Decubitus ulcer	Males	1-4 years	80+ years	0.384	0.823	0.245	0.301	0.995	0.949
Other skin and subcutaneous diseases	Females	28-364 days	80+ years	0.623	1.115	0.826	1.115	0.989	0.947
Other skin and subcutaneous diseases	Males	28-364 days	80+ years	0.711	0.983	1.115	1.310	0.982	0.962
Sudden infant death syndrome	Females	7-27 days	28-364 days	1.042	1.668	1.588	1.809	0.971	0.899
Sudden infant death syndrome	Males	7-27 days	28-364 days	0.945	1.672	1.354	1.797	0.974	0.894
Transport injuries [Developed]	Females	0-6 days	80+ years	0.245	0.423	0.114	0.130	0.999	0.979
Transport injuries [Developed]	Males	0-6 days	80+ years	0.205	0.376	0.077	0.093	0.996	0.958
Transport injuries [Developing]	Females	0-6 days	80+ years	0.295	0.522	0.129	0.158	0.996	0.964
Transport injuries [Developing]	Males	0-6 days	80+ years	0.277	0.487	0.104	0.131	0.995	0.950
Road injuries [Developed]	Females	0-6 days	80+ years	0.256	0.458	0.120	0.148	0.998	0.977
Road injuries [Developed]	Males	0-6 days	80+ years	0.214	0.363	0.087	0.104	0.997	0.966

Web Table 21 - CODEm predictive validity results by cause, sex, age, and location

Cause	Sex	Age Start	Age End	Predictive Validity					
				RMSE In	RMSE Out	Trend In	Trend Out	Coverage In	Coverage Out
Road injuries [Developing]	Females	0-6 days	80+ years	0.302	0.565	0.145	0.179	0.996	0.955
Road injuries [Developing]	Males	0-6 days	80+ years	0.270	0.502	0.118	0.147	0.994	0.938
Pedestrian road injuries [Developed]	Females	0-6 days	80+ years	0.412	0.686	0.328	0.430	0.995	0.968
Pedestrian road injuries [Developed]	Males	0-6 days	80+ years	0.376	0.561	0.218	0.220	0.996	0.971
Pedestrian road injuries [Developing]	Females	0-6 days	80+ years	0.342	0.601	0.198	0.211	0.996	0.963
Pedestrian road injuries [Developing]	Males	0-6 days	80+ years	0.331	0.550	0.153	0.152	0.994	0.956
Cyclist road injuries [Developed]	Females	1-4 years	80+ years	0.379	0.847	0.259	0.404	0.996	0.951
Cyclist road injuries [Developed]	Males	1-4 years	80+ years	0.408	0.774	0.294	0.370	0.994	0.938
Cyclist road injuries [Developing]	Females	1-4 years	80+ years	0.324	0.709	0.170	0.243	0.997	0.959
Cyclist road injuries [Developing]	Males	1-4 years	80+ years	0.362	0.680	0.194	0.240	0.993	0.931
Motorcyclist road injuries [Developed]	Females	0-6 days	80+ years	0.574	0.939	0.546	0.629	0.992	0.948
Motorcyclist road injuries [Developed]	Males	0-6 days	80+ years	0.415	0.738	0.285	0.311	0.991	0.943
Motorcyclist road injuries [Developing]	Females	0-6 days	80+ years	0.449	0.848	0.330	0.417	0.993	0.954
Motorcyclist road injuries [Developing]	Males	0-6 days	80+ years	0.395	0.699	0.233	0.269	0.993	0.946
Motor vehicle road injuries [Developed]	Females	0-6 days	80+ years	0.325	0.571	0.186	0.242	0.997	0.965
Motor vehicle road injuries [Developed]	Males	0-6 days	80+ years	0.305	0.532	0.147	0.181	0.995	0.955
Motor vehicle road injuries [Developing]	Females	0-6 days	80+ years	0.302	0.527	0.139	0.169	0.996	0.965
Motor vehicle road injuries [Developing]	Males	0-6 days	80+ years	0.270	0.520	0.115	0.146	0.995	0.954
Other road injuries [Developed]	Females	0-6 days	80+ years	0.720	1.280	0.858	1.149	0.991	0.927
Other road injuries [Developed]	Males	0-6 days	80+ years	0.699	1.365	0.951	1.366	0.991	0.906
Other road injuries [Developing]	Females	0-6 days	80+ years	0.589	1.095	0.570	0.759	0.993	0.948
Other road injuries [Developing]	Males	0-6 days	80+ years	0.574	1.184	0.573	0.849	0.991	0.919
Other transport injuries [Developed]	Females	0-6 days	80+ years	0.573	0.905	0.595	0.744	0.990	0.952
Other transport injuries [Developed]	Males	0-6 days	80+ years	0.449	0.782	0.374	0.393	0.993	0.951
Other transport injuries [Developing]	Females	0-6 days	80+ years	0.481	0.870	0.437	0.602	0.990	0.951
Other transport injuries [Developing]	Males	0-6 days	80+ years	0.418	0.796	0.300	0.380	0.993	0.943
Falls	Females	0-6 days	80+ years	0.360	0.667	0.182	0.257	0.996	0.965
Falls	Males	0-6 days	80+ years	0.338	0.676	0.174	0.201	0.996	0.945
Drowning	Females	0-6 days	80+ years	0.421	0.719	0.276	0.349	0.993	0.969
Drowning	Males	0-6 days	80+ years	0.432	0.706	0.253	0.291	0.993	0.955
Fire, heat, and hot substances	Females	0-6 days	80+ years	0.354	0.640	0.208	0.229	0.997	0.969
Fire, heat, and hot substances	Males	0-6 days	80+ years	0.711	0.948	1.074	1.250	0.967	0.927
Poisonings	Females	0-6 days	80+ years	0.438	0.829	0.305	0.362	0.995	0.952

Web Table 21 - CODEm predictive validity results by cause, sex, age, and location

Cause	Sex	Age Start	Age End	Predictive Validity					
				RMSE In	RMSE Out	Trend In	Trend Out	Coverage In	Coverage Out
Poisonings	Males	0-6 days	80+ years	0.442	0.847	0.324	0.417	0.994	0.949
Unintentional firearm injuries	Females	0-6 days	80+ years	0.498	0.998	0.475	0.677	0.995	0.957
Unintentional firearm injuries	Males	0-6 days	80+ years	0.547	1.154	0.576	0.818	0.991	0.929
Unintentional suffocation	Females	0-6 days	80+ years	0.469	0.978	0.376	0.438	0.997	0.976
Unintentional suffocation	Males	0-6 days	80+ years	0.494	1.130	0.445	0.569	0.997	0.961
Other exposure to mechanical forces	Females	0-6 days	80+ years	0.372	0.729	0.246	0.313	0.998	0.973
Other exposure to mechanical forces	Males	0-6 days	80+ years	0.361	0.756	0.214	0.277	0.994	0.940
Adverse effects of medical treatment	Females	0-6 days	80+ years	0.440	0.969	0.230	0.338	0.995	0.941
Adverse effects of medical treatment	Males	0-6 days	80+ years	0.456	0.937	0.249	0.349	0.994	0.943
Animal contact	Females	0-6 days	80+ years	0.492	1.063	0.373	0.473	0.997	0.951
Animal contact	Males	0-6 days	80+ years	0.466	1.058	0.349	0.466	0.995	0.946
Venomous animal contact	Females	0-6 days	80+ years	0.437	0.877	0.361	0.401	0.998	0.970
Venomous animal contact	Males	0-6 days	80+ years	0.440	0.935	0.364	0.447	0.997	0.962
Non-venomous animal contact	Females	0-6 days	80+ years	0.433	0.758	0.359	0.408	0.998	0.983
Non-venomous animal contact	Males	0-6 days	80+ years	0.402	0.798	0.306	0.347	0.998	0.976
Pulmonary aspiration and foreign body in airway	Females	0-6 days	80+ years	0.346	0.717	0.176	0.174	0.998	0.964
Pulmonary aspiration and foreign body in airway	Males	0-6 days	80+ years	0.341	0.755	0.169	0.190	0.997	0.956
Foreign body in other body part	Females	0-6 days	80+ years	0.442	0.650	0.390	0.426	0.997	0.991
Foreign body in other body part	Males	0-6 days	80+ years	0.496	0.735	0.481	0.513	0.996	0.984
Other unintentional injuries	Females	0-6 days	80+ years	0.737	1.459	1.108	1.523	0.982	0.888
Other unintentional injuries	Males	0-6 days	80+ years	0.891	1.785	1.719	2.386	0.960	0.829
Self-harm	Females	10-14 years	80+ years	0.350	0.685	0.199	0.294	0.993	0.937
Self-harm	Males	10-14 years	80+ years	0.333	0.646	0.189	0.277	0.994	0.918
Interpersonal violence	Females	0-6 days	80+ years	0.483	0.788	0.298	0.452	0.992	0.958
Interpersonal violence	Males	0-6 days	80+ years	0.461	0.786	0.263	0.464	0.992	0.936
Assault by firearm	Females	0-6 days	80+ years	0.496	0.883	0.441	0.420	0.992	0.955
Assault by firearm	Males	0-6 days	80+ years	0.442	0.911	0.338	0.393	0.994	0.934
Assault by sharp object	Females	0-6 days	80+ years	0.455	0.744	0.388	0.384	0.993	0.972
Assault by sharp object	Males	0-6 days	80+ years	0.425	0.819	0.304	0.333	0.994	0.956
Assault by other means	Females	0-6 days	80+ years	0.348	0.597	0.225	0.231	0.997	0.975
Assault by other means	Males	0-6 days	80+ years	0.330	0.657	0.198	0.258	0.997	0.957

Web Table 22: CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, age, and location

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Acute glomerulonephritis	Females	28-364 days	80+ years	Health System Access (unitless)	1	Negative
Acute glomerulonephritis	Females	28-364 days	80+ years	Systolic Blood Pressure (mmHg)	2	Positive
Acute glomerulonephritis	Females	28-364 days	80+ years	Improved Water Source (proportion with access)	2	Negative
Acute glomerulonephritis	Females	28-364 days	80+ years	Sanitation (proportion with access)	2	Negative
Acute glomerulonephritis	Females	28-364 days	80+ years	Education (years per capita)	3	Negative
Acute glomerulonephritis	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Acute glomerulonephritis	Males	28-364 days	80+ years	Health System Access (unitless)	1	Negative
Acute glomerulonephritis	Males	28-364 days	80+ years	Sanitation (proportion with access)	2	Negative
Acute glomerulonephritis	Males	28-364 days	80+ years	Systolic Blood Pressure (mmHg)	2	Positive
Acute glomerulonephritis	Males	28-364 days	80+ years	Improved Water Source (proportion with access)	2	Negative
Acute glomerulonephritis	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Acute glomerulonephritis	Males	28-364 days	80+ years	Education (years per capita)	3	Negative
Adverse effects of medical treatment	Females	0-6 days	80+ years	Health System Access 2 (unitless)	2	None
Adverse effects of medical treatment	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Adverse effects of medical treatment	Males	0-6 days	80+ years	Health System Access 2 (unitless)	2	None
Adverse effects of medical treatment	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Alcohol use disorders	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Alcohol use disorders	Females	15-19 years	80+ years	Health System Access 2 (unitless)	2	Negative
Alcohol use disorders	Females	15-19 years	80+ years	Systolic Blood Pressure (mmHg)	2	None
Alcohol use disorders	Females	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	2	None
Alcohol use disorders	Females	15-19 years	80+ years	Mean BMI	2	None
Alcohol use disorders	Females	15-19 years	80+ years	Smoking Prevalence	2	None
Alcohol use disorders	Females	15-19 years	80+ years	Red Meat (kcal per capita)	2	None
Alcohol use disorders	Females	15-19 years	80+ years	Cholesterol (total, mean per capita)	2	None
Alcohol use disorders	Females	15-19 years	80+ years	Religion (binary, >50% Muslim)	2	Negative
Alcohol use disorders	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Alcohol use disorders	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Alcohol use disorders	Males	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	2	None
Alcohol use disorders	Males	15-19 years	80+ years	Systolic Blood Pressure (mmHg)	2	None
Alcohol use disorders	Males	15-19 years	80+ years	Religion (binary, >50% Muslim)	2	Negative
Alcohol use disorders	Males	15-19 years	80+ years	Red Meat (kcal per capita)	2	None
Alcohol use disorders	Males	15-19 years	80+ years	Health System Access 2 (unitless)	2	Negative
Alcohol use disorders	Males	15-19 years	80+ years	Smoking Prevalence	2	None
Alcohol use disorders	Males	15-19 years	80+ years	Mean BMI	2	None
Alcohol use disorders	Males	15-19 years	80+ years	Cholesterol (total, mean per capita)	2	None

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Alcohol use disorders	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Alcohol use disorders	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Animal contact	Females	0-6 days	80+ years	Vehicles - 4 wheels (per capita)	1	None
Animal contact	Females	0-6 days	80+ years	Health System Access 2 (unitless)	2	Negative
Animal contact	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Animal contact	Females	0-6 days	80+ years	Elevation Over 1500m (proportion)	3	None
Animal contact	Females	0-6 days	80+ years	Elevation Under 100m (proportion)	3	None
Animal contact	Females	0-6 days	80+ years	Population Density (under 150 ppl/sqkm, proportion)	3	None
Animal contact	Females	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	3	None
Animal contact	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Animal contact	Males	0-6 days	80+ years	Vehicles - 4 wheels (per capita)	1	None
Animal contact	Males	0-6 days	80+ years	Population 15 to 30 (proportion)	2	Positive
Animal contact	Males	0-6 days	80+ years	Elevation Over 1500m (proportion)	3	None
Animal contact	Males	0-6 days	80+ years	Population Density (under 150 ppl/sqkm, proportion)	3	None
Animal contact	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Animal contact	Males	0-6 days	80+ years	Elevation Under 100m (proportion)	3	None
Animal contact	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Animal contact	Males	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	3	None
Aortic aneurysm	Females	15-19 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	1	Positive
Aortic aneurysm	Females	15-19 years	80+ years	Cholesterol (total, mean per capita)	1	Positive
Aortic aneurysm	Females	15-19 years	80+ years	Mean BMI	1	Positive
Aortic aneurysm	Females	15-19 years	80+ years	Pulses & Legumes (kcal per capita)	2	Negative
Aortic aneurysm	Females	15-19 years	80+ years	Alcohol (liters per capita)	2	None
Aortic aneurysm	Females	15-19 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Aortic aneurysm	Females	15-19 years	80+ years	Smoking Prevalence	2	Positive
Aortic aneurysm	Females	15-19 years	80+ years	Nuts & Seeds (kcal per capita)	2	Negative
Aortic aneurysm	Females	15-19 years	80+ years	Red Meat (kcal per capita)	2	Positive
Aortic aneurysm	Females	15-19 years	80+ years	Elevation 100 to 500m (proportion)	3	Negative
Aortic aneurysm	Females	15-19 years	80+ years	Elevation 500 to 1500m (proportion)	3	Negative
Aortic aneurysm	Females	15-19 years	80+ years	Elevation Over 1500m (proportion)	3	Negative
Aortic aneurysm	Males	15-19 years	80+ years	Tobacco (cigarettes per capita) [lagged 10 years]	1	Positive
Aortic aneurysm	Males	15-19 years	80+ years	Mean BMI	1	Positive
Aortic aneurysm	Males	15-19 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	1	Positive
Aortic aneurysm	Males	15-19 years	80+ years	Cholesterol (total, mean per capita)	1	Positive
Aortic aneurysm	Males	15-19 years	80+ years	Systolic Blood Pressure (mmHg)	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Aortic aneurysm	Males	15-19 years	80+ years	Smoking Prevalence	2	Positive
Aortic aneurysm	Males	15-19 years	80+ years	Nuts & Seeds (kcal per capita)	2	Negative
Aortic aneurysm	Males	15-19 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Aortic aneurysm	Males	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Aortic aneurysm	Males	15-19 years	80+ years	Pulses & Legumes (kcal per capita)	2	Negative
Aortic aneurysm	Males	15-19 years	80+ years	Total Calories (kcal per capita)	2	Positive
Aortic aneurysm	Males	15-19 years	80+ years	Alcohol (liters per capita)	2	None
Aortic aneurysm	Males	15-19 years	80+ years	Red Meat (kcal per capita)	2	Positive
Aortic aneurysm	Males	15-19 years	80+ years	Elevation 500 to 1500m (proportion)	3	Negative
Aortic aneurysm	Males	15-19 years	80+ years	Elevation Over 1500m (proportion)	3	Negative
Aortic aneurysm	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Aortic aneurysm	Males	15-19 years	80+ years	Elevation 100 to 500m (proportion)	3	Negative
Appendicitis	Females	1-4 years	80+ years	Health System Access (capped)	2	Negative
Appendicitis	Females	1-4 years	80+ years	Fruits (kcal per capita)	2	Negative
Appendicitis	Females	1-4 years	80+ years	Vegetables (kcal per capita)	2	Negative
Appendicitis	Females	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Appendicitis	Females	1-4 years	80+ years	Education (years per capita)	3	Negative
Appendicitis	Males	1-4 years	80+ years	Health System Access (capped)	2	Negative
Appendicitis	Males	1-4 years	80+ years	Fruits (kcal per capita)	2	Negative
Appendicitis	Males	1-4 years	80+ years	Vegetables (kcal per capita)	2	Negative
Appendicitis	Males	1-4 years	80+ years	Education (years per capita)	3	Negative
Appendicitis	Males	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Asbestosis	Females	0-6 days	80+ years	Smoking Prevalence	1	Positive
Asbestosis	Females	0-6 days	80+ years	Asbestos production (binary)	1	Positive
Asbestosis	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Asbestosis	Females	0-6 days	80+ years	Indoor Air Pollution (Coal Cooking)	1	Positive
Asbestosis	Females	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Asbestosis	Females	0-6 days	80+ years	Gold production (kg) per capita	2	Positive
Asbestosis	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Asbestosis	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Asbestosis	Males	0-6 days	80+ years	Asbestos production (binary)	1	Positive
Asbestosis	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Asbestosis	Males	0-6 days	80+ years	Smoking Prevalence	1	Positive
Asbestosis	Males	0-6 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Asbestosis	Males	0-6 days	80+ years	Gold production (binary)	2	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Asbestosis	Males	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Asbestosis	Males	0-6 days	80+ years	Elevation Over 1500m (proportion)	2	Positive
Asbestosis	Males	0-6 days	80+ years	Asbestos production (kg) per capita	2	Positive
Asbestosis	Males	0-6 days	80+ years	Gold production (kg) per capita	2	Positive
Asbestosis	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Asbestosis	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Assault by firearm	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Assault by firearm	Females	0-6 days	80+ years	Opium Cultivation (binary)	2	Positive
Assault by firearm	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Assault by firearm	Females	0-6 days	80+ years	Education (years per capita)	3	None
Assault by firearm	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Assault by firearm	Males	0-6 days	80+ years	Opium Cultivation (binary)	2	Positive
Assault by firearm	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Assault by firearm	Males	0-6 days	80+ years	Education (years per capita)	3	None
Assault by other means	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Assault by other means	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Assault by other means	Females	0-6 days	80+ years	Opium Cultivation (binary)	2	Positive
Assault by other means	Females	0-6 days	80+ years	Education (years per capita)	3	None
Assault by other means	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Assault by other means	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Assault by other means	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Assault by other means	Males	0-6 days	80+ years	Opium Cultivation (binary)	2	Positive
Assault by other means	Males	0-6 days	80+ years	Education (years per capita)	3	None
Assault by other means	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Assault by sharp object	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Assault by sharp object	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Assault by sharp object	Females	0-6 days	80+ years	Opium Cultivation (binary)	2	Positive
Assault by sharp object	Females	0-6 days	80+ years	Education (years per capita)	3	None
Assault by sharp object	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Assault by sharp object	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Assault by sharp object	Males	0-6 days	80+ years	Opium Cultivation (binary)	2	Positive
Assault by sharp object	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Assault by sharp object	Males	0-6 days	80+ years	Education (years per capita)	3	None
Asthma	Females	1-4 years	80+ years	Indoor Air Pollution (Biomass Cooking)	1	Positive
Asthma	Females	1-4 years	80+ years	Smoking Prevalence	1	Positive

Web Table 22 — CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Asthma	Females	1-4 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Asthma	Females	1-4 years	80+ years	Indoor Air Pollution (Coal Cooking)	1	Positive
Asthma	Females	1-4 years	80+ years	Outdoor Air Pollution (PM2.5)	1	Positive
Asthma	Females	1-4 years	80+ years	Health System Access 2 (unitless)	1	Negative
Asthma	Females	1-4 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Asthma	Females	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Asthma	Females	1-4 years	80+ years	Education (years per capita)	3	Negative
Asthma	Males	1-4 years	80+ years	Outdoor Air Pollution (PM2.5)	1	Positive
Asthma	Males	1-4 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Asthma	Males	1-4 years	80+ years	Indoor Air Pollution (Biomass Cooking)	1	Positive
Asthma	Males	1-4 years	80+ years	Health System Access 2 (unitless)	1	Negative
Asthma	Males	1-4 years	80+ years	Smoking Prevalence	1	Positive
Asthma	Males	1-4 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Asthma	Males	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Asthma	Males	1-4 years	80+ years	Education (years per capita)	3	Negative
Atrial fibrillation and flutter	Females	30-34 years	80+ years	Cholesterol (total, mean per capita)	1	Positive
Atrial fibrillation and flutter	Females	30-34 years	80+ years	Mean BMI	1	Positive
Atrial fibrillation and flutter	Females	30-34 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	1	Positive
Atrial fibrillation and flutter	Females	30-34 years	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Atrial fibrillation and flutter	Females	30-34 years	80+ years	Pulses & Legumes (kcal per capita)	2	Negative
Atrial fibrillation and flutter	Females	30-34 years	80+ years	Total Calories (kcal per capita)	2	Positive
Atrial fibrillation and flutter	Females	30-34 years	80+ years	In-Milk (kcal per capita)	2	Negative
Atrial fibrillation and flutter	Females	30-34 years	80+ years	Fruits (kcal per capita)	2	Negative
Atrial fibrillation and flutter	Females	30-34 years	80+ years	Alcohol (liters per capita)	2	None
Atrial fibrillation and flutter	Females	30-34 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Atrial fibrillation and flutter	Females	30-34 years	80+ years	Smoking Prevalence	2	Positive
Atrial fibrillation and flutter	Females	30-34 years	80+ years	Elevation Over 1500m (proportion)	3	Negative
Atrial fibrillation and flutter	Females	30-34 years	80+ years	Elevation 100 to 500m (proportion)	3	Negative
Atrial fibrillation and flutter	Females	30-34 years	80+ years	Elevation 500 to 1500m (proportion)	3	Negative
Atrial fibrillation and flutter	Males	30-34 years	80+ years	Mean BMI	1	Positive
Atrial fibrillation and flutter	Males	30-34 years	80+ years	Systolic Blood Pressure (mmHg)	1	Positive
Atrial fibrillation and flutter	Males	30-34 years	80+ years	Cholesterol (total, mean per capita)	1	Positive
Atrial fibrillation and flutter	Males	30-34 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	1	Positive
Atrial fibrillation and flutter	Males	30-34 years	80+ years	In-Milk (kcal per capita)	2	Negative
Atrial fibrillation and flutter	Males	30-34 years	80+ years	Alcohol (liters per capita)	2	None

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Atrial fibrillation and flutter	Males	30-34 years	80+ years	Pulses & Legumes (kcal per capita)	2	Negative
Atrial fibrillation and flutter	Males	30-34 years	80+ years	Total Calories (kcal per capita)	2	Positive
Atrial fibrillation and flutter	Males	30-34 years	80+ years	Fruits (kcal per capita)	2	Negative
Atrial fibrillation and flutter	Males	30-34 years	80+ years	Smoking Prevalence	2	Positive
Atrial fibrillation and flutter	Males	30-34 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Atrial fibrillation and flutter	Males	30-34 years	80+ years	Elevation Over 1500m (proportion)	3	Negative
Atrial fibrillation and flutter	Males	30-34 years	80+ years	Elevation 500 to 1500m (proportion)	3	Negative
Atrial fibrillation and flutter	Males	30-34 years	80+ years	Elevation 100 to 500m (proportion)	3	Negative
Bladder cancer [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Bladder cancer [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Bladder cancer [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Bladder cancer [Developed]	Females	15-19 years	80+ years	Smoking Prevalence [lagged 10 years]	1	Positive
Bladder cancer [Developed]	Females	15-19 years	80+ years	Alcohol (liters per capita)	2	Positive
Bladder cancer [Developed]	Females	15-19 years	80+ years	Health System Access 2 (unitless)	2	Negative
Bladder cancer [Developed]	Females	15-19 years	80+ years	Fruits (kcal per capita)	2	Negative
Bladder cancer [Developed]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Bladder cancer [Developed]	Females	15-19 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Bladder cancer [Developed]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Bladder cancer [Developed]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Bladder cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Bladder cancer [Developed]	Males	15-19 years	80+ years	Smoking Prevalence [lagged 10 years]	1	Positive
Bladder cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Bladder cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Bladder cancer [Developed]	Males	15-19 years	80+ years	Alcohol (liters per capita)	2	Positive
Bladder cancer [Developed]	Males	15-19 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Bladder cancer [Developed]	Males	15-19 years	80+ years	Health System Access 2 (unitless)	2	Negative
Bladder cancer [Developed]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Bladder cancer [Developed]	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Bladder cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Bladder cancer [Developing]	Females	15-19 years	80+ years	Smoking Prevalence [lagged 10 years]	1	Positive
Bladder cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Bladder cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Bladder cancer [Developing]	Females	15-19 years	80+ years	Population Density (under 150 ppl/sqkm, proportion)	2	Positive
Bladder cancer [Developing]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Bladder cancer [Developing]	Females	15-19 years	80+ years	Health System Access 2 (unitless)	2	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Bladder cancer [Developing]	Females	15-19 years	80+ years	Alcohol (liters per capita)	2	Positive
Bladder cancer [Developing]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Bladder cancer [Developing]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Bladder cancer [Developing]	Males	15-19 years	80+ years	Smoking Prevalence [lagged 10 years]	1	Positive
Bladder cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Bladder cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Bladder cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Bladder cancer [Developing]	Males	15-19 years	80+ years	Alcohol (liters per capita)	2	Positive
Bladder cancer [Developing]	Males	15-19 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Bladder cancer [Developing]	Males	15-19 years	80+ years	Health System Access 2 (unitless)	2	Negative
Bladder cancer [Developing]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Bladder cancer [Developing]	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Brain and nervous system cancer [Developed]	Females	1-4 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Brain and nervous system cancer [Developed]	Females	1-4 years	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Brain and nervous system cancer [Developed]	Females	1-4 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Brain and nervous system cancer [Developed]	Females	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Brain and nervous system cancer [Developed]	Males	1-4 years	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Brain and nervous system cancer [Developed]	Males	1-4 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Brain and nervous system cancer [Developed]	Males	1-4 years	80+ years	Smoking Prevalence [lagged 20 years]	1	Positive
Brain and nervous system cancer [Developed]	Males	1-4 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Brain and nervous system cancer [Developing]	Females	1-4 years	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Brain and nervous system cancer [Developing]	Females	1-4 years	80+ years	Smoking Prevalence [lagged 20 years]	1	Positive
Brain and nervous system cancer [Developing]	Females	1-4 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Brain and nervous system cancer [Developing]	Females	1-4 years	80+ years	Cholesterol (total, mean per capita)	2	Positive
Brain and nervous system cancer [Developing]	Females	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Brain and nervous system cancer [Developing]	Males	1-4 years	80+ years	Smoking Prevalence [lagged 20 years]	1	Positive
Brain and nervous system cancer [Developing]	Males	1-4 years	80+ years	Systolic Blood Pressure (mmHg)	2	Positive
Brain and nervous system cancer [Developing]	Males	1-4 years	80+ years	Cholesterol (total, mean per capita)	2	Positive
Brain and nervous system cancer [Developing]	Males	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Breast cancer [Developed]	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Breast cancer [Developed]	Females	15-19 years	80+ years	Mean BMI	1	Positive
Breast cancer [Developed]	Females	15-19 years	80+ years	Latitude 15 to 30 (proportion)	2	None
Breast cancer [Developed]	Females	15-19 years	80+ years	Latitude 30 to 45 (proportion)	2	Negative
Breast cancer [Developed]	Females	15-19 years	80+ years	Fertility (15-19 year olds)	2	Negative
Breast cancer [Developed]	Females	15-19 years	80+ years	Animal Fats (kcal per capita)	2	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Breast cancer [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Breast cancer [Developed]	Females	15-19 years	80+ years	Total Fertility Rate	2	Negative
Breast cancer [Developed]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Breast cancer [Developed]	Females	15-19 years	80+ years	Health System Access 2 (unitless)	2	Negative
Breast cancer [Developed]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Breast cancer [Developed]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Breast cancer [Developed]	Males	15-19 years	80+ years	Mean BMI	1	Positive
Breast cancer [Developed]	Males	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Breast cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Breast cancer [Developed]	Males	15-19 years	80+ years	Fertility (15-19 year olds)	2	Negative
Breast cancer [Developed]	Males	15-19 years	80+ years	Latitude Over 45 (proportion)	2	Negative
Breast cancer [Developed]	Males	15-19 years	80+ years	Total Fertility Rate	2	Negative
Breast cancer [Developed]	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Breast cancer [Developing]	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Breast cancer [Developing]	Females	15-19 years	80+ years	Mean BMI	1	Positive
Breast cancer [Developing]	Females	15-19 years	80+ years	Fruits (kcal per capita)	2	Negative
Breast cancer [Developing]	Females	15-19 years	80+ years	Health System Access 2 (unitless)	2	Negative
Breast cancer [Developing]	Females	15-19 years	80+ years	Total Fertility Rate	2	Negative
Breast cancer [Developing]	Females	15-19 years	80+ years	Latitude 15 to 30 (proportion)	2	None
Breast cancer [Developing]	Females	15-19 years	80+ years	Latitude Over 45 (proportion)	2	Negative
Breast cancer [Developing]	Females	15-19 years	80+ years	Latitude 30 to 45 (proportion)	2	Negative
Breast cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Breast cancer [Developing]	Females	15-19 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Breast cancer [Developing]	Females	15-19 years	80+ years	Fertility (15-19 year olds)	2	Negative
Breast cancer [Developing]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Breast cancer [Developing]	Males	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Breast cancer [Developing]	Males	15-19 years	80+ years	Health System Access 2 (unitless)	2	Negative
Breast cancer [Developing]	Males	15-19 years	80+ years	Latitude Over 45 (proportion)	2	Negative
Breast cancer [Developing]	Males	15-19 years	80+ years	Total Fertility Rate	2	Negative
Breast cancer [Developing]	Males	15-19 years	80+ years	Latitude 15 to 30 (proportion)	2	None
Breast cancer [Developing]	Males	15-19 years	80+ years	Fertility (15-19 year olds)	2	Negative
Breast cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Breast cancer [Developing]	Males	15-19 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Breast cancer [Developing]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Breast cancer [Developing]	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Cardiomyopathy and myocarditis	Females	0-6 days	80+ years	Systolic Blood Pressure (mmHg)	1	Positive
Cardiomyopathy and myocarditis	Females	0-6 days	80+ years	Diabetes Age-Standardized Prevalence (proportion)	1	Positive
Cardiomyopathy and myocarditis	Females	0-6 days	80+ years	Alcohol (liters per capita)	2	None
Cardiomyopathy and myocarditis	Females	0-6 days	80+ years	Health System Access 2 (unitless)	3	Negative
Cardiomyopathy and myocarditis	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Cardiomyopathy and myocarditis	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Cardiomyopathy and myocarditis	Males	0-6 days	80+ years	Systolic Blood Pressure (mmHg)	1	Positive
Cardiomyopathy and myocarditis	Males	0-6 days	80+ years	Diabetes Age-Standardized Prevalence (proportion)	1	Positive
Cardiomyopathy and myocarditis	Males	0-6 days	80+ years	Alcohol (liters per capita)	2	None
Cardiomyopathy and myocarditis	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Cardiomyopathy and myocarditis	Males	0-6 days	80+ years	Health System Access 2 (unitless)	3	Negative
Cardiomyopathy and myocarditis	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Cardiovascular diseases	Females	0-6 days	80+ years	Smoking Prevalence	1	Positive
Cardiovascular diseases	Females	0-6 days	80+ years	Vegetables (kcal per capita)	2	Negative
Cardiovascular diseases	Females	0-6 days	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	2	Negative
Cardiovascular diseases	Females	0-6 days	80+ years	Animal Fats (kcal per capita)	2	Positive
Cardiovascular diseases	Females	0-6 days	80+ years	Alcohol (liters per capita)	2	None
Cardiovascular diseases	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Cardiovascular diseases	Males	0-6 days	80+ years	Cholesterol (total, mean per capita)	1	Positive
Cardiovascular diseases	Males	0-6 days	80+ years	Smoking Prevalence	1	Positive
Cardiovascular diseases	Males	0-6 days	80+ years	Elevation Under 100m (proportion)	1	Positive
Cardiovascular diseases	Males	0-6 days	80+ years	Red Meat (kcal per capita)	2	Positive
Cardiovascular diseases	Males	0-6 days	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	2	Negative
Cardiovascular diseases	Males	0-6 days	80+ years	Animal Fats (kcal per capita)	2	Positive
Cardiovascular diseases	Males	0-6 days	80+ years	Vegetables (kcal per capita)	2	Negative
Cardiovascular diseases	Males	0-6 days	80+ years	Alcohol (liters per capita)	2	None
Cardiovascular diseases	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Cellulitis	Females	28-364 days	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Cellulitis	Females	28-364 days	80+ years	Health System Access 2 (unitless)	1	Negative
Cellulitis	Females	28-364 days	80+ years	Sanitation (proportion with access)	1	Negative
Cellulitis	Females	28-364 days	80+ years	Improved Water Source (proportion with access)	1	Negative
Cellulitis	Females	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Cellulitis	Females	28-364 days	80+ years	Smoking Prevalence	2	Positive
Cellulitis	Females	28-364 days	80+ years	Latitude Under 15 (proportion)	3	None
Cellulitis	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Cellulitis	Females	28-364 days	80+ years	Population 15 to 30 (proportion)	3	None
Cellulitis	Females	28-364 days	80+ years	Education (years per capita)	3	Negative
Cellulitis	Females	28-364 days	80+ years	Latitude Over 45 (proportion)	3	None
Cellulitis	Females	28-364 days	80+ years	Latitude 30 to 45 (proportion)	3	None
Cellulitis	Males	28-364 days	80+ years	Health System Access 2 (unitless)	1	Negative
Cellulitis	Males	28-364 days	80+ years	Improved Water Source (proportion with access)	1	Negative
Cellulitis	Males	28-364 days	80+ years	Sanitation (proportion with access)	1	Negative
Cellulitis	Males	28-364 days	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Cellulitis	Males	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Cellulitis	Males	28-364 days	80+ years	Smoking Prevalence	2	Positive
Cellulitis	Males	28-364 days	80+ years	Latitude 30 to 45 (proportion)	3	None
Cellulitis	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Cellulitis	Males	28-364 days	80+ years	Education (years per capita)	3	Negative
Cellulitis	Males	28-364 days	80+ years	Population 15 to 30 (proportion)	3	None
Cellulitis	Males	28-364 days	80+ years	Latitude Under 15 (proportion)	3	None
Cellulitis	Males	28-364 days	80+ years	Latitude Over 45 (proportion)	3	None
Cerebrovascular disease	Females	0-6 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Cerebrovascular disease	Females	0-6 days	80+ years	Smoking Prevalence	1	Positive
Cerebrovascular disease	Females	0-6 days	80+ years	Systolic Blood Pressure (mmHg)	1	Positive
Cerebrovascular disease	Females	0-6 days	80+ years	Fruits (kcal per capita)	2	Negative
Cerebrovascular disease	Females	0-6 days	80+ years	Nuts & Seeds (kcal per capita)	2	Negative
Cerebrovascular disease	Females	0-6 days	80+ years	In-Milk (kcal per capita)	2	Negative
Cerebrovascular disease	Females	0-6 days	80+ years	Alcohol (liters per capita)	2	None
Cerebrovascular disease	Females	0-6 days	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	2	Negative
Cerebrovascular disease	Females	0-6 days	80+ years	Vegetables (kcal per capita)	2	Negative
Cerebrovascular disease	Females	0-6 days	80+ years	PUFA Omega 6 - Vegetable Oils (kcal per capita)	2	Negative
Cerebrovascular disease	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Cerebrovascular disease	Females	0-6 days	80+ years	Health System Access 2 (unitless)	3	Negative
Cerebrovascular disease	Females	0-6 days	80+ years	Whole Grains (kcal per capita)	3	Negative
Cerebrovascular disease	Females	0-6 days	80+ years	Red Meat (kcal per capita)	3	Positive
Cerebrovascular disease	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Cerebrovascular disease	Females	0-6 days	80+ years	Animal Fats (kcal per capita)	3	Positive
Cerebrovascular disease	Females	0-6 days	80+ years	Pulses & Legumes (kcal per capita)	3	Negative
Cerebrovascular disease	Males	0-6 days	80+ years	Mean BMI	1	Positive
Cerebrovascular disease	Males	0-6 days	80+ years	Smoking Prevalence	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Cerebrovascular disease	Males	0-6 days	80+ years	Systolic Blood Pressure (mmHg)	1	Positive
Cerebrovascular disease	Males	0-6 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Cerebrovascular disease	Males	0-6 days	80+ years	Alcohol (liters per capita)	2	None
Cerebrovascular disease	Males	0-6 days	80+ years	Fruits (kcal per capita)	2	Negative
Cerebrovascular disease	Males	0-6 days	80+ years	Nuts & Seeds (kcal per capita)	2	Negative
Cerebrovascular disease	Males	0-6 days	80+ years	Vegetables (kcal per capita)	2	Negative
Cerebrovascular disease	Males	0-6 days	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	2	Negative
Cerebrovascular disease	Males	0-6 days	80+ years	PUFA Omega 6 - Vegetable Oils (kcal per capita)	2	Negative
Cerebrovascular disease	Males	0-6 days	80+ years	Red Meat (kcal per capita)	3	Positive
Cerebrovascular disease	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Cerebrovascular disease	Males	0-6 days	80+ years	Pulses & Legumes (kcal per capita)	3	Negative
Cerebrovascular disease	Males	0-6 days	80+ years	Health System Access 2 (unitless)	3	Negative
Cerebrovascular disease	Males	0-6 days	80+ years	Whole Grains (kcal per capita)	3	Negative
Cerebrovascular disease	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Cerebrovascular disease	Males	0-6 days	80+ years	Animal Fats (kcal per capita)	3	Positive
Cervical cancer [Developed]	Females	15-19 years	80+ years	Smoking Prevalence	1	Positive
Cervical cancer [Developed]	Females	15-19 years	80+ years	Abortion On-Demand Illegal (binary)	1	Positive
Cervical cancer [Developed]	Females	15-19 years	80+ years	Health System Access 2 (unitless)	2	Negative
Cervical cancer [Developed]	Females	15-19 years	80+ years	Fruits (kcal per capita)	2	Negative
Cervical cancer [Developed]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Cervical cancer [Developed]	Females	15-19 years	80+ years	Total Fertility Rate	2	Positive
Cervical cancer [Developed]	Females	15-19 years	80+ years	Fertility (15-19 year olds)	2	Positive
Cervical cancer [Developed]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Cervical cancer [Developed]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Cervical cancer [Developing]	Females	15-19 years	80+ years	Abortion On-Demand Illegal (binary)	1	Positive
Cervical cancer [Developing]	Females	15-19 years	80+ years	Smoking Prevalence	1	Positive
Cervical cancer [Developing]	Females	15-19 years	80+ years	Health System Access 2 (unitless)	2	Negative
Cervical cancer [Developing]	Females	15-19 years	80+ years	Fruits (kcal per capita)	2	Negative
Cervical cancer [Developing]	Females	15-19 years	80+ years	Fertility (15-19 year olds)	2	Positive
Cervical cancer [Developing]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Chagas disease	Females	28-364 days	80+ years	Chagas Population-at-Risk 2 (proportion)	1	Positive
Chagas disease	Females	28-364 days	80+ years	Health System Access (unitless)	1	Negative
Chagas disease	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Chagas disease	Females	28-364 days	80+ years	Education (years per capita)	3	None
Chagas disease	Males	28-364 days	80+ years	Chagas Population-at-Risk 2 (proportion)	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Chagas disease	Males	28-364 days	80+ years	Health System Access (unitless)	1	Negative
Chagas disease	Males	28-364 days	80+ years	Education (years per capita)	3	None
Chagas disease	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Chromosomal unbalanced rearrangements	Females	0-6 days	80+ years	Rate of congenital chromosomal abnormalities (per 1000 live births)	1	Positive
Chromosomal unbalanced rearrangements	Females	0-6 days	80+ years	Live Births 40+ (proportion)	1	Positive
Chromosomal unbalanced rearrangements	Females	0-6 days	80+ years	Live Births 35+ (proportion)	1	Positive
Chromosomal unbalanced rearrangements	Females	0-6 days	80+ years	Alcohol (liters per capita)	3	Positive
Chromosomal unbalanced rearrangements	Females	0-6 days	80+ years	Indoor Air Pollution (All Cooking Fuels)	3	Positive
Chromosomal unbalanced rearrangements	Males	0-6 days	80+ years	Live Births 40+ (proportion)	1	Positive
Chromosomal unbalanced rearrangements	Males	0-6 days	80+ years	Rate of congenital chromosomal abnormalities (per 1000 live births)	1	Positive
Chromosomal unbalanced rearrangements	Males	0-6 days	80+ years	Live Births 35+ (proportion)	1	Positive
Chromosomal unbalanced rearrangements	Males	0-6 days	80+ years	Indoor Air Pollution (All Cooking Fuels)	3	Positive
Chronic kidney disease	Females	28-364 days	80+ years	Systolic Blood Pressure (mmHg)	1	Positive
Chronic kidney disease	Females	28-364 days	80+ years	Mean BMI	1	Positive
Chronic kidney disease	Females	28-364 days	80+ years	Diabetes Age-Standardized Prevalence (proportion)	1	Positive
Chronic kidney disease	Females	28-364 days	80+ years	Health System Access (unitless)	1	Negative
Chronic kidney disease	Females	28-364 days	80+ years	Diabetes Fasting Plasma Glucose (mmol/L)	1	Positive
Chronic kidney disease	Females	28-364 days	80+ years	Red Meat (kcal per capita)	2	None
Chronic kidney disease	Females	28-364 days	80+ years	Total Calories (kcal per capita)	2	Positive
Chronic kidney disease	Females	28-364 days	80+ years	Whole Grains (kcal per capita)	2	None
Chronic kidney disease	Females	28-364 days	80+ years	Animal Fats (kcal per capita)	2	None
Chronic kidney disease	Females	28-364 days	80+ years	Cholesterol (total, mean per capita)	2	Positive
Chronic kidney disease	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Chronic kidney disease	Females	28-364 days	80+ years	Education (years per capita)	3	Negative
Chronic kidney disease	Males	28-364 days	80+ years	Mean BMI	1	Positive
Chronic kidney disease	Males	28-364 days	80+ years	Diabetes Age-Standardized Prevalence (proportion)	1	Positive
Chronic kidney disease	Males	28-364 days	80+ years	Systolic Blood Pressure (mmHg)	1	Positive
Chronic kidney disease	Males	28-364 days	80+ years	Health System Access (unitless)	1	Negative
Chronic kidney disease	Males	28-364 days	80+ years	Diabetes Fasting Plasma Glucose (mmol/L)	1	Positive
Chronic kidney disease	Males	28-364 days	80+ years	Animal Fats (kcal per capita)	2	None
Chronic kidney disease	Males	28-364 days	80+ years	Total Calories (kcal per capita)	2	Positive
Chronic kidney disease	Males	28-364 days	80+ years	Red Meat (kcal per capita)	2	None
Chronic kidney disease	Males	28-364 days	80+ years	Whole Grains (kcal per capita)	2	None
Chronic kidney disease	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Chronic kidney disease	Males	28-364 days	80+ years	Education (years per capita)	3	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Chronic kidney disease due to diabetes mellitus	Females	28-364 days	80+ years	Diabetes Fasting Plasma Glucose (mmol/L)	1	Positive
Chronic kidney disease due to diabetes mellitus	Females	28-364 days	80+ years	Diabetes Age-Specific Prevalence (proportion)	1	Positive
Chronic kidney disease due to diabetes mellitus	Females	28-364 days	80+ years	Whole Grains (kcal per capita)	2	None
Chronic kidney disease due to diabetes mellitus	Females	28-364 days	80+ years	Red Meat (kcal per capita)	2	None
Chronic kidney disease due to diabetes mellitus	Females	28-364 days	80+ years	Cholesterol (total, mean per capita)	2	Positive
Chronic kidney disease due to diabetes mellitus	Females	28-364 days	80+ years	Total Calories (kcal per capita)	2	Positive
Chronic kidney disease due to diabetes mellitus	Females	28-364 days	80+ years	Mean BMI	2	Positive
Chronic kidney disease due to diabetes mellitus	Females	28-364 days	80+ years	Animal Fats (kcal per capita)	2	None
Chronic kidney disease due to diabetes mellitus	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Chronic kidney disease due to diabetes mellitus	Males	28-364 days	80+ years	Diabetes Age-Specific Prevalence (proportion)	1	Positive
Chronic kidney disease due to diabetes mellitus	Males	28-364 days	80+ years	Diabetes Fasting Plasma Glucose (mmol/L)	1	Positive
Chronic kidney disease due to diabetes mellitus	Males	28-364 days	80+ years	Mean BMI	2	Positive
Chronic kidney disease due to diabetes mellitus	Males	28-364 days	80+ years	Cholesterol (total, mean per capita)	2	Positive
Chronic kidney disease due to diabetes mellitus	Males	28-364 days	80+ years	Red Meat (kcal per capita)	2	None
Chronic kidney disease due to diabetes mellitus	Males	28-364 days	80+ years	Whole Grains (kcal per capita)	2	None
Chronic kidney disease due to diabetes mellitus	Males	28-364 days	80+ years	Animal Fats (kcal per capita)	2	None
Chronic kidney disease due to diabetes mellitus	Males	28-364 days	80+ years	Total Calories (kcal per capita)	2	Positive
Chronic kidney disease due to diabetes mellitus	Males	28-364 days	80+ years	Education (years per capita)	3	Negative
Chronic kidney disease due to diabetes mellitus	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Chronic kidney disease due to glomerulonephritis	Females	28-364 days	80+ years	Health System Access (unitless)	1	Negative
Chronic kidney disease due to glomerulonephritis	Females	28-364 days	80+ years	Systolic Blood Pressure (mmHg)	1	Positive
Chronic kidney disease due to glomerulonephritis	Females	28-364 days	80+ years	Animal Fats (kcal per capita)	2	Positive
Chronic kidney disease due to glomerulonephritis	Females	28-364 days	80+ years	Whole Grains (kcal per capita)	2	None
Chronic kidney disease due to glomerulonephritis	Females	28-364 days	80+ years	Cholesterol (total, mean per capita)	2	Positive
Chronic kidney disease due to glomerulonephritis	Females	28-364 days	80+ years	Education (years per capita)	3	Negative
Chronic kidney disease due to glomerulonephritis	Males	28-364 days	80+ years	Health System Access (unitless)	1	Negative
Chronic kidney disease due to glomerulonephritis	Males	28-364 days	80+ years	Systolic Blood Pressure (mmHg)	1	Positive
Chronic kidney disease due to glomerulonephritis	Males	28-364 days	80+ years	Animal Fats (kcal per capita)	2	Positive
Chronic kidney disease due to glomerulonephritis	Males	28-364 days	80+ years	Whole Grains (kcal per capita)	2	None
Chronic kidney disease due to glomerulonephritis	Males	28-364 days	80+ years	Education (years per capita)	3	Negative
Chronic kidney disease due to hypertension	Females	28-364 days	80+ years	Systolic Blood Pressure (mmHg)	1	Positive
Chronic kidney disease due to hypertension	Females	28-364 days	80+ years	Health System Access (unitless)	1	Negative
Chronic kidney disease due to hypertension	Females	28-364 days	80+ years	Whole Grains (kcal per capita)	2	None
Chronic kidney disease due to hypertension	Females	28-364 days	80+ years	Mean BMI	2	Positive
Chronic kidney disease due to hypertension	Females	28-364 days	80+ years	Red Meat (kcal per capita)	2	None

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Chronic kidney disease due to hypertension	Females	28-364 days	80+ years	Total Calories (kcal per capita)	2	Positive
Chronic kidney disease due to hypertension	Females	28-364 days	80+ years	Cholesterol (total, mean per capita)	2	Positive
Chronic kidney disease due to hypertension	Females	28-364 days	80+ years	Animal Fats (kcal per capita)	2	None
Chronic kidney disease due to hypertension	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Chronic kidney disease due to hypertension	Females	28-364 days	80+ years	Education (years per capita)	3	Negative
Chronic kidney disease due to hypertension	Males	28-364 days	80+ years	Health System Access (unitless)	1	Negative
Chronic kidney disease due to hypertension	Males	28-364 days	80+ years	Systolic Blood Pressure (mmHg)	1	Positive
Chronic kidney disease due to hypertension	Males	28-364 days	80+ years	Animal Fats (kcal per capita)	2	None
Chronic kidney disease due to hypertension	Males	28-364 days	80+ years	Red Meat (kcal per capita)	2	None
Chronic kidney disease due to hypertension	Males	28-364 days	80+ years	Whole Grains (kcal per capita)	2	None
Chronic kidney disease due to hypertension	Males	28-364 days	80+ years	Mean BMI	2	Positive
Chronic kidney disease due to hypertension	Males	28-364 days	80+ years	Total Calories (kcal per capita)	2	Positive
Chronic kidney disease due to hypertension	Males	28-364 days	80+ years	Cholesterol (total, mean per capita)	2	Positive
Chronic kidney disease due to hypertension	Males	28-364 days	80+ years	Education (years per capita)	3	Negative
Chronic kidney disease due to hypertension	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Chronic obstructive pulmonary disease	Females	28-364 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Chronic obstructive pulmonary disease	Females	28-364 days	80+ years	Indoor Air Pollution (Biomass Cooking)	1	Positive
Chronic obstructive pulmonary disease	Females	28-364 days	80+ years	Smoking Prevalence	1	Positive
Chronic obstructive pulmonary disease	Females	28-364 days	80+ years	Indoor Air Pollution (Coal Cooking)	1	Positive
Chronic obstructive pulmonary disease	Females	28-364 days	80+ years	Outdoor Air Pollution (PM2.5)	1	Positive
Chronic obstructive pulmonary disease	Females	28-364 days	80+ years	Health System Access 2 (unitless)	1	Negative
Chronic obstructive pulmonary disease	Females	28-364 days	80+ years	Elevation Over 1500m (proportion)	2	Positive
Chronic obstructive pulmonary disease	Females	28-364 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Chronic obstructive pulmonary disease	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Chronic obstructive pulmonary disease	Females	28-364 days	80+ years	Education (years per capita)	3	Negative
Chronic obstructive pulmonary disease	Males	28-364 days	80+ years	Health System Access 2 (unitless)	1	Negative
Chronic obstructive pulmonary disease	Males	28-364 days	80+ years	Indoor Air Pollution (Biomass Cooking)	1	Positive
Chronic obstructive pulmonary disease	Males	28-364 days	80+ years	Smoking Prevalence	1	Positive
Chronic obstructive pulmonary disease	Males	28-364 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Chronic obstructive pulmonary disease	Males	28-364 days	80+ years	Outdoor Air Pollution (PM2.5)	1	Positive
Chronic obstructive pulmonary disease	Males	28-364 days	80+ years	Indoor Air Pollution (Coal Cooking)	1	Positive
Chronic obstructive pulmonary disease	Males	28-364 days	80+ years	Elevation Over 1500m (proportion)	2	Positive
Chronic obstructive pulmonary disease	Males	28-364 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Chronic obstructive pulmonary disease	Males	28-364 days	80+ years	Education (years per capita)	3	Negative
Chronic obstructive pulmonary disease	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Chronic respiratory diseases	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Chronic respiratory diseases	Females	0-6 days	80+ years	Indoor Air Pollution (Coal Cooking)	1	Positive
Chronic respiratory diseases	Females	0-6 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Chronic respiratory diseases	Females	0-6 days	80+ years	Outdoor Air Pollution (PM2.5)	1	Positive
Chronic respiratory diseases	Females	0-6 days	80+ years	Indoor Air Pollution (Biomass Cooking)	1	Positive
Chronic respiratory diseases	Females	0-6 days	80+ years	Smoking Prevalence	1	Positive
Chronic respiratory diseases	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Chronic respiratory diseases	Females	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	3	Positive
Chronic respiratory diseases	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Chronic respiratory diseases	Males	0-6 days	80+ years	Indoor Air Pollution (Biomass Cooking)	1	Positive
Chronic respiratory diseases	Males	0-6 days	80+ years	Smoking Prevalence	1	Positive
Chronic respiratory diseases	Males	0-6 days	80+ years	Outdoor Air Pollution (PM2.5)	1	Positive
Chronic respiratory diseases	Males	0-6 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Chronic respiratory diseases	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Chronic respiratory diseases	Males	0-6 days	80+ years	Indoor Air Pollution (Coal Cooking)	1	Positive
Chronic respiratory diseases	Males	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	3	Positive
Chronic respiratory diseases	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Chronic respiratory diseases	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Cirrhosis	Females	1-4 years	80+ years	Schistosomiasis Prevalence (proportion)	1	Positive
Cirrhosis	Females	1-4 years	80+ years	Hepatitis C Prevalence (proportion)	1	Positive
Cirrhosis	Females	1-4 years	80+ years	Alcohol (liters per capita)	1	Positive
Cirrhosis	Females	1-4 years	80+ years	Health System Access 2 (unitless)	1	Negative
Cirrhosis	Females	1-4 years	80+ years	Hepatitis B Prevalence (proportion)	1	Positive
Cirrhosis	Females	1-4 years	80+ years	Mean BMI	2	Positive
Cirrhosis	Females	1-4 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Cirrhosis	Females	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Cirrhosis	Females	1-4 years	80+ years	Education (years per capita)	3	Negative
Cirrhosis	Males	1-4 years	80+ years	Alcohol (liters per capita)	1	Positive
Cirrhosis	Males	1-4 years	80+ years	Hepatitis C Prevalence (proportion)	1	Positive
Cirrhosis	Males	1-4 years	80+ years	Schistosomiasis Prevalence (proportion)	1	Positive
Cirrhosis	Males	1-4 years	80+ years	Health System Access 2 (unitless)	1	Negative
Cirrhosis	Males	1-4 years	80+ years	Hepatitis B Prevalence (proportion)	1	Positive
Cirrhosis	Males	1-4 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Cirrhosis	Males	1-4 years	80+ years	Mean BMI	2	Positive
Cirrhosis	Males	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Cirrhosis	Males	1-4 years	80+ years	Education (years per capita)	3	Negative
Cleft lip and cleft palate	Females	0-6 days	1-4 years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Cleft lip and cleft palate	Females	0-6 days	1-4 years	Smoking Prevalence (Reproductive Age Standardized)	1	Positive
Cleft lip and cleft palate	Females	0-6 days	1-4 years	Alcohol (liters per capita)	1	Positive
Cleft lip and cleft palate	Females	0-6 days	1-4 years	Education (years per capita)	2	Negative
Cleft lip and cleft palate	Females	0-6 days	1-4 years	LDI (I\$ per capita)	3	Negative
Cleft lip and cleft palate	Females	0-6 days	1-4 years	Health System Access (capped)	3	Negative
Cleft lip and cleft palate	Females	0-6 days	1-4 years	Measles Vaccine Coverage (proportion)	3	Negative
Cleft lip and cleft palate	Males	0-6 days	1-4 years	Alcohol (liters per capita)	1	Positive
Cleft lip and cleft palate	Males	0-6 days	1-4 years	Smoking Prevalence (Reproductive Age Standardized)	1	Positive
Cleft lip and cleft palate	Males	0-6 days	1-4 years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Cleft lip and cleft palate	Males	0-6 days	1-4 years	Legality of Abortion	1	Negative
Cleft lip and cleft palate	Males	0-6 days	1-4 years	Education (years per capita)	2	Negative
Cleft lip and cleft palate	Males	0-6 days	1-4 years	Vegetables (kcal per capita)	2	Negative
Cleft lip and cleft palate	Males	0-6 days	1-4 years	Measles Vaccine Coverage (proportion)	3	Negative
Cleft lip and cleft palate	Males	0-6 days	1-4 years	LDI (I\$ per capita)	3	Negative
Cleft lip and cleft palate	Males	0-6 days	1-4 years	Health System Access (capped)	3	Negative
Coal workers pneumoconiosis	Females	0-6 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Coal workers pneumoconiosis	Females	0-6 days	80+ years	Indoor Air Pollution (Coal Cooking)	1	Positive
Coal workers pneumoconiosis	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Coal workers pneumoconiosis	Females	0-6 days	80+ years	Smoking Prevalence	1	Positive
Coal workers pneumoconiosis	Females	0-6 days	80+ years	Asbestos production (binary)	1	Positive
Coal workers pneumoconiosis	Females	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Coal workers pneumoconiosis	Females	0-6 days	80+ years	Gold production (kg) per capita	2	Positive
Coal workers pneumoconiosis	Females	0-6 days	80+ years	Asbestos production (kg) per capita	2	Positive
Coal workers pneumoconiosis	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Coal workers pneumoconiosis	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Coal workers pneumoconiosis	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Coal workers pneumoconiosis	Males	0-6 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Coal workers pneumoconiosis	Males	0-6 days	80+ years	Indoor Air Pollution (Coal Cooking)	1	Positive
Coal workers pneumoconiosis	Males	0-6 days	80+ years	Asbestos production (binary)	1	Positive
Coal workers pneumoconiosis	Males	0-6 days	80+ years	Smoking Prevalence	1	Positive
Coal workers pneumoconiosis	Males	0-6 days	80+ years	Elevation Over 1500m (proportion)	2	Positive
Coal workers pneumoconiosis	Males	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Coal workers pneumoconiosis	Males	0-6 days	80+ years	Gold production (kg) per capita	2	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Coal workers pneumoconiosis	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Coal workers pneumoconiosis	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Colon and rectum cancer [Developed]	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Colon and rectum cancer [Developed]	Females	15-19 years	80+ years	Tobacco (cigarettes per capita) [lagged 10 years]	1	Positive
Colon and rectum cancer [Developed]	Females	15-19 years	80+ years	Fruits (kcal per capita)	1	Negative
Colon and rectum cancer [Developed]	Females	15-19 years	80+ years	Whole Grains (kcal per capita)	1	Negative
Colon and rectum cancer [Developed]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	1	Negative
Colon and rectum cancer [Developed]	Females	15-19 years	80+ years	Smoking Prevalence	1	Positive
Colon and rectum cancer [Developed]	Females	15-19 years	80+ years	Mean BMI	1	Positive
Colon and rectum cancer [Developed]	Females	15-19 years	80+ years	In-Milk (kcal per capita)	1	Negative
Colon and rectum cancer [Developed]	Females	15-19 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Colon and rectum cancer [Developed]	Females	15-19 years	80+ years	Red Meat (kcal per capita)	2	Positive
Colon and rectum cancer [Developed]	Females	15-19 years	80+ years	Health System Access 2 (unitless)	2	Negative
Colon and rectum cancer [Developed]	Females	15-19 years	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	2	Negative
Colon and rectum cancer [Developed]	Females	15-19 years	80+ years	Nuts & Seeds (kcal per capita)	2	Negative
Colon and rectum cancer [Developed]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Colon and rectum cancer [Developed]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Colon and rectum cancer [Developed]	Males	15-19 years	80+ years	Smoking Prevalence	1	Positive
Colon and rectum cancer [Developed]	Males	15-19 years	80+ years	In-Milk (kcal per capita)	1	Negative
Colon and rectum cancer [Developed]	Males	15-19 years	80+ years	Tobacco (cigarettes per capita) [lagged 10 years]	1	Positive
Colon and rectum cancer [Developed]	Males	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Colon and rectum cancer [Developed]	Males	15-19 years	80+ years	Fruits (kcal per capita)	1	Negative
Colon and rectum cancer [Developed]	Males	15-19 years	80+ years	Whole Grains (kcal per capita)	1	Negative
Colon and rectum cancer [Developed]	Males	15-19 years	80+ years	Vegetables (kcal per capita)	1	Negative
Colon and rectum cancer [Developed]	Males	15-19 years	80+ years	Mean BMI	1	Positive
Colon and rectum cancer [Developed]	Males	15-19 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Colon and rectum cancer [Developed]	Males	15-19 years	80+ years	Red Meat (kcal per capita)	2	Positive
Colon and rectum cancer [Developed]	Males	15-19 years	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	2	Negative
Colon and rectum cancer [Developed]	Males	15-19 years	80+ years	Nuts & Seeds (kcal per capita)	2	Negative
Colon and rectum cancer [Developed]	Males	15-19 years	80+ years	Health System Access 2 (unitless)	2	Negative
Colon and rectum cancer [Developed]	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Colon and rectum cancer [Developing]	Females	15-19 years	80+ years	Smoking Prevalence	1	Positive
Colon and rectum cancer [Developing]	Females	15-19 years	80+ years	Fruits (kcal per capita)	1	Negative
Colon and rectum cancer [Developing]	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Colon and rectum cancer [Developing]	Females	15-19 years	80+ years	Tobacco (cigarettes per capita) [lagged 10 years]	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Colon and rectum cancer [Developing]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	1	Negative
Colon and rectum cancer [Developing]	Females	15-19 years	80+ years	Mean BMI	1	Positive
Colon and rectum cancer [Developing]	Females	15-19 years	80+ years	In-Milk (kcal per capita)	1	Negative
Colon and rectum cancer [Developing]	Females	15-19 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Colon and rectum cancer [Developing]	Females	15-19 years	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	2	Negative
Colon and rectum cancer [Developing]	Females	15-19 years	80+ years	Red Meat (kcal per capita)	2	Positive
Colon and rectum cancer [Developing]	Females	15-19 years	80+ years	Health System Access 2 (unitless)	2	Negative
Colon and rectum cancer [Developing]	Females	15-19 years	80+ years	Nuts & Seeds (kcal per capita)	2	Negative
Colon and rectum cancer [Developing]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Colon and rectum cancer [Developing]	Males	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Colon and rectum cancer [Developing]	Males	15-19 years	80+ years	Fruits (kcal per capita)	1	Negative
Colon and rectum cancer [Developing]	Males	15-19 years	80+ years	Smoking Prevalence	1	Positive
Colon and rectum cancer [Developing]	Males	15-19 years	80+ years	Mean BMI	1	Positive
Colon and rectum cancer [Developing]	Males	15-19 years	80+ years	In-Milk (kcal per capita)	1	Negative
Colon and rectum cancer [Developing]	Males	15-19 years	80+ years	Tobacco (cigarettes per capita) [lagged 10 years]	1	Positive
Colon and rectum cancer [Developing]	Males	15-19 years	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	2	Negative
Colon and rectum cancer [Developing]	Males	15-19 years	80+ years	Nuts & Seeds (kcal per capita)	2	Negative
Colon and rectum cancer [Developing]	Males	15-19 years	80+ years	Red Meat (kcal per capita)	2	Positive
Colon and rectum cancer [Developing]	Males	15-19 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Congenital anomalies	Females	0-6 days	80+ years	Rate of congenital chromosomal abnormalities (per 1000 live births)	1	Positive
Congenital anomalies	Females	0-6 days	80+ years	Rate of congenital heart disease (per 1000 live births)	1	Positive
Congenital anomalies	Females	0-6 days	80+ years	Live Births 35+ (proportion)	1	Positive
Congenital anomalies	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Congenital anomalies	Females	0-6 days	80+ years	Health System Access (capped)	2	None
Congenital anomalies	Females	0-6 days	80+ years	Legality of Abortion	2	Negative
Congenital anomalies	Females	0-6 days	80+ years	Smoking Prevalence (Reproductive Age Standardized)	3	Positive
Congenital anomalies	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Congenital anomalies	Females	0-6 days	80+ years	Fruits (kcal per capita)	3	Negative
Congenital anomalies	Females	0-6 days	80+ years	Vegetables (kcal per capita)	3	Negative
Congenital anomalies	Males	0-6 days	80+ years	Rate of congenital heart disease (per 1000 live births)	1	Positive
Congenital anomalies	Males	0-6 days	80+ years	Live Births 35+ (proportion)	1	Positive
Congenital anomalies	Males	0-6 days	80+ years	Rate of congenital chromosomal abnormalities (per 1000 live births)	1	Positive
Congenital anomalies	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Congenital anomalies	Males	0-6 days	80+ years	Health System Access (capped)	2	None
Congenital anomalies	Males	0-6 days	80+ years	Legality of Abortion	2	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Congenital anomalies	Males	0-6 days	80+ years	Smoking Prevalence (Reproductive Age Standardized)	3	Positive
Congenital anomalies	Males	0-6 days	80+ years	Fruits (kcal per capita)	3	Negative
Congenital anomalies	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Congenital anomalies	Males	0-6 days	80+ years	Vegetables (kcal per capita)	3	Negative
Congenital heart anomalies	Females	0-6 days	80+ years	Rate of congenital heart disease (per 1000 live births)	1	Positive
Congenital heart anomalies	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Congenital heart anomalies	Females	0-6 days	80+ years	Measles Vaccine Coverage (proportion)	1	Negative
Congenital heart anomalies	Females	0-6 days	80+ years	Live Births 35+ (proportion)	1	Positive
Congenital heart anomalies	Females	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Congenital heart anomalies	Females	0-6 days	80+ years	Legality of Abortion	2	Negative
Congenital heart anomalies	Females	0-6 days	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Congenital heart anomalies	Females	0-6 days	80+ years	Smoking Prevalence (Reproductive Age Standardized)	3	Positive
Congenital heart anomalies	Males	0-6 days	80+ years	Live Births 35+ (proportion)	1	Positive
Congenital heart anomalies	Males	0-6 days	80+ years	Measles Vaccine Coverage (proportion)	1	Negative
Congenital heart anomalies	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Congenital heart anomalies	Males	0-6 days	80+ years	Rate of congenital heart disease (per 1000 live births)	1	Positive
Congenital heart anomalies	Males	0-6 days	80+ years	Legality of Abortion	2	Negative
Congenital heart anomalies	Males	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Congenital heart anomalies	Males	0-6 days	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Congenital heart anomalies	Males	0-6 days	80+ years	Smoking Prevalence (Reproductive Age Standardized)	3	Positive
Cyclist road injuries [Developed]	Females	1-4 years	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Cyclist road injuries [Developed]	Females	1-4 years	80+ years	Alcohol (liters per capita)	1	Positive
Cyclist road injuries [Developed]	Females	1-4 years	80+ years	Health System Access 2 (unitless)	1	Negative
Cyclist road injuries [Developed]	Females	1-4 years	80+ years	Vehicles - 2+4 wheels (per capita)	1	Positive
Cyclist road injuries [Developed]	Females	1-4 years	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Cyclist road injuries [Developed]	Females	1-4 years	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Cyclist road injuries [Developed]	Females	1-4 years	80+ years	LDI (I\$ per capita)	2	None
Cyclist road injuries [Developed]	Females	1-4 years	80+ years	Education (years per capita)	3	Negative
Cyclist road injuries [Developed]	Males	1-4 years	80+ years	Alcohol (liters per capita)	1	Positive
Cyclist road injuries [Developed]	Males	1-4 years	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Cyclist road injuries [Developed]	Males	1-4 years	80+ years	Health System Access 2 (unitless)	1	Negative
Cyclist road injuries [Developed]	Males	1-4 years	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Cyclist road injuries [Developed]	Males	1-4 years	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Cyclist road injuries [Developed]	Males	1-4 years	80+ years	LDI (I\$ per capita)	2	None
Cyclist road injuries [Developed]	Males	1-4 years	80+ years	Education (years per capita)	3	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Cyclist road injuries [Developing]	Females	1-4 years	80+ years	Health System Access 2 (unitless)	1	Negative
Cyclist road injuries [Developing]	Females	1-4 years	80+ years	Vehicles - 2+4 wheels (per capita)	1	Positive
Cyclist road injuries [Developing]	Females	1-4 years	80+ years	Alcohol (liters per capita)	1	Positive
Cyclist road injuries [Developing]	Females	1-4 years	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Cyclist road injuries [Developing]	Females	1-4 years	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Cyclist road injuries [Developing]	Females	1-4 years	80+ years	LDI (I\$ per capita)	2	None
Cyclist road injuries [Developing]	Females	1-4 years	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Cyclist road injuries [Developing]	Females	1-4 years	80+ years	Education (years per capita)	3	Negative
Cyclist road injuries [Developing]	Males	1-4 years	80+ years	Health System Access 2 (unitless)	1	Negative
Cyclist road injuries [Developing]	Males	1-4 years	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Cyclist road injuries [Developing]	Males	1-4 years	80+ years	Alcohol (liters per capita)	1	Positive
Cyclist road injuries [Developing]	Males	1-4 years	80+ years	Vehicles - 2+4 wheels (per capita)	1	Positive
Cyclist road injuries [Developing]	Males	1-4 years	80+ years	LDI (I\$ per capita)	2	None
Cyclist road injuries [Developing]	Males	1-4 years	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Cyclist road injuries [Developing]	Males	1-4 years	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Cyclist road injuries [Developing]	Males	1-4 years	80+ years	Education (years per capita)	3	Negative
Decubitus ulcer	Females	1-4 years	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Decubitus ulcer	Females	1-4 years	80+ years	Sanitation (proportion with access)	1	Negative
Decubitus ulcer	Females	1-4 years	80+ years	Health System Access 2 (unitless)	2	Negative
Decubitus ulcer	Females	1-4 years	80+ years	Cumulative Cigarettes (5 Years)	2	Positive
Decubitus ulcer	Females	1-4 years	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Decubitus ulcer	Females	1-4 years	80+ years	Smoking Prevalence	2	Positive
Decubitus ulcer	Females	1-4 years	80+ years	Alcohol (liters per capita)	2	Positive
Decubitus ulcer	Females	1-4 years	80+ years	Latitude 15 to 30 (proportion)	3	None
Decubitus ulcer	Females	1-4 years	80+ years	Education (years per capita)	3	Negative
Decubitus ulcer	Females	1-4 years	80+ years	Latitude Over 45 (proportion)	3	None
Decubitus ulcer	Females	1-4 years	80+ years	Latitude Under 15 (proportion)	3	None
Decubitus ulcer	Females	1-4 years	80+ years	Latitude 30 to 45 (proportion)	3	None
Decubitus ulcer	Males	1-4 years	80+ years	Sanitation (proportion with access)	1	Negative
Decubitus ulcer	Males	1-4 years	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Decubitus ulcer	Males	1-4 years	80+ years	Cumulative Cigarettes (5 Years)	2	Positive
Decubitus ulcer	Males	1-4 years	80+ years	Health System Access 2 (unitless)	2	Negative
Decubitus ulcer	Males	1-4 years	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Decubitus ulcer	Males	1-4 years	80+ years	Alcohol (liters per capita)	2	Positive
Decubitus ulcer	Males	1-4 years	80+ years	Smoking Prevalence	2	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Decubitus ulcer	Males	1-4 years	80+ years	Latitude Under 15 (proportion)	3	None
Decubitus ulcer	Males	1-4 years	80+ years	Latitude 30 to 45 (proportion)	3	None
Decubitus ulcer	Males	1-4 years	80+ years	Education (years per capita)	3	Negative
Decubitus ulcer	Males	1-4 years	80+ years	Latitude 15 to 30 (proportion)	3	None
Decubitus ulcer	Males	1-4 years	80+ years	Latitude Over 45 (proportion)	3	None
Dengue	Females	28-364 days	80+ years	Population weighted probability of dengue transmission	1	Positive
Dengue	Females	28-364 days	80+ years	Dengue outbreaks (binary)	2	Positive
Dengue	Females	28-364 days	80+ years	Rainfall Quintile 5 (proportion)	2	Positive
Dengue	Females	28-364 days	80+ years	Dengue anomalies (deviation from mean dengue incidence rate)	2	Positive
Dengue	Females	28-364 days	80+ years	Health System Access (unitless)	2	None
Dengue	Females	28-364 days	80+ years	Latitude Under 15 (proportion)	2	Positive
Dengue	Females	28-364 days	80+ years	Education (years per capita)	3	None
Dengue	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	None
Dengue	Males	28-364 days	80+ years	Population weighted probability of dengue transmission	1	Positive
Dengue	Males	28-364 days	80+ years	Dengue outbreaks (binary)	2	Positive
Dengue	Males	28-364 days	80+ years	Elevation Under 100m (proportion)	2	Positive
Dengue	Males	28-364 days	80+ years	Rainfall Quintile 5 (proportion)	2	Positive
Dengue	Males	28-364 days	80+ years	Latitude Under 15 (proportion)	2	Positive
Dengue	Males	28-364 days	80+ years	Health System Access (unitless)	2	None
Dengue	Males	28-364 days	80+ years	Dengue anomalies (deviation from mean dengue incidence rate)	2	Positive
Dengue	Males	28-364 days	80+ years	Education (years per capita)	3	None
Dengue	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	None
Diabetes mellitus	Females	0-6 days	20-24 years	Cholesterol (total, mean per capita)	1	Positive
Diabetes mellitus	Females	0-6 days	20-24 years	Diabetes Fasting Plasma Glucose (mmol/L)	1	Positive
Diabetes mellitus	Females	0-6 days	20-24 years	Systolic Blood Pressure (mmHg)	1	Positive
Diabetes mellitus	Females	0-6 days	20-24 years	Diabetes Age-Standardized Prevalence (proportion)	1	Positive
Diabetes mellitus	Females	0-6 days	20-24 years	Mean BMI	1	Positive
Diabetes mellitus	Females	0-6 days	20-24 years	Animal Fats (kcal per capita)	2	Positive
Diabetes mellitus	Females	0-6 days	20-24 years	Health System Access (unitless)	2	Negative
Diabetes mellitus	Females	0-6 days	20-24 years	Total Calories (kcal per capita)	2	Positive
Diabetes mellitus	Females	0-6 days	20-24 years	Vegetables (kcal per capita)	2	Negative
Diabetes mellitus	Females	0-6 days	20-24 years	Education (years per capita)	3	Negative
Diabetes mellitus	Females	0-6 days	20-24 years	LDI (I\$ per capita)	3	Negative
Diabetes mellitus	Females	25-29 years	80+ years	Systolic Blood Pressure (mmHg)	1	Positive
Diabetes mellitus	Females	25-29 years	80+ years	Diabetes Fasting Plasma Glucose (mmol/L)	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Diabetes mellitus	Females	25-29 years	80+ years	Mean BMI	1	Positive
Diabetes mellitus	Females	25-29 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	1	Positive
Diabetes mellitus	Females	25-29 years	80+ years	Cholesterol (total, mean per capita)	1	Positive
Diabetes mellitus	Females	25-29 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Diabetes mellitus	Females	25-29 years	80+ years	Total Calories (kcal per capita)	2	Positive
Diabetes mellitus	Females	25-29 years	80+ years	Health System Access (unitless)	2	Negative
Diabetes mellitus	Females	25-29 years	80+ years	Education (years per capita)	3	Negative
Diabetes mellitus	Females	25-29 years	80+ years	LDI (I\$ per capita)	3	Negative
Diabetes mellitus	Males	0-6 days	20-24 years	Diabetes Age-Standardized Prevalence (proportion)	1	Positive
Diabetes mellitus	Males	0-6 days	20-24 years	Systolic Blood Pressure (mmHg)	1	Positive
Diabetes mellitus	Males	0-6 days	20-24 years	Mean BMI	1	Positive
Diabetes mellitus	Males	0-6 days	20-24 years	Cholesterol (total, mean per capita)	1	Positive
Diabetes mellitus	Males	0-6 days	20-24 years	Diabetes Fasting Plasma Glucose (mmol/L)	1	Positive
Diabetes mellitus	Males	0-6 days	20-24 years	Health System Access (unitless)	2	Negative
Diabetes mellitus	Males	0-6 days	20-24 years	Animal Fats (kcal per capita)	2	Positive
Diabetes mellitus	Males	0-6 days	20-24 years	Fruits (kcal per capita)	2	Negative
Diabetes mellitus	Males	0-6 days	20-24 years	Vegetables (kcal per capita)	2	Negative
Diabetes mellitus	Males	0-6 days	20-24 years	Total Calories (kcal per capita)	2	Positive
Diabetes mellitus	Males	0-6 days	20-24 years	LDI (I\$ per capita)	3	Negative
Diabetes mellitus	Males	0-6 days	20-24 years	Education (years per capita)	3	Negative
Diabetes mellitus	Males	25-29 years	80+ years	Cholesterol (total, mean per capita)	1	Positive
Diabetes mellitus	Males	25-29 years	80+ years	Diabetes Fasting Plasma Glucose (mmol/L)	1	Positive
Diabetes mellitus	Males	25-29 years	80+ years	Systolic Blood Pressure (mmHg)	1	Positive
Diabetes mellitus	Males	25-29 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	1	Positive
Diabetes mellitus	Males	25-29 years	80+ years	Mean BMI	1	Positive
Diabetes mellitus	Males	25-29 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Diabetes mellitus	Males	25-29 years	80+ years	Total Calories (kcal per capita)	2	Positive
Diabetes mellitus	Males	25-29 years	80+ years	LDI (I\$ per capita)	3	Negative
Diabetes mellitus	Males	25-29 years	80+ years	Education (years per capita)	3	Negative
Diarrheal diseases	Females	0-6 days	1-4 years	Rotavirus Vaccine Introduced (binary)	1	Negative
Diarrheal diseases	Females	0-6 days	1-4 years	Improved Water Source (proportion with access)	1	Negative
Diarrheal diseases	Females	0-6 days	1-4 years	Sanitation (proportion with access)	1	Negative
Diarrheal diseases	Females	0-6 days	1-4 years	Malnutrition (proportion <2SD weight for age)	2	Positive
Diarrheal diseases	Females	0-6 days	1-4 years	Education (years per capita)	3	Negative
Diarrheal diseases	Females	0-6 days	1-4 years	Population Density (over 1000 ppl/sqkm, proportion)	3	None

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Diarrheal diseases	Females	0-6 days	1-4 years	Latitude Under 15 (proportion)	3	Positive
Diarrheal diseases	Females	0-6 days	1-4 years	Population Density (under 150 ppl/sqkm, proportion)	3	None
Diarrheal diseases	Females	0-6 days	1-4 years	LDI (\$ per capita)	3	Negative
Diarrheal diseases	Females	5-9 years	80+ years	Rotavirus Vaccine Introduced (binary)	1	Negative
Diarrheal diseases	Females	5-9 years	80+ years	Sanitation (proportion with access)	1	Negative
Diarrheal diseases	Females	5-9 years	80+ years	Health System Access 2 (unitless)	1	Negative
Diarrheal diseases	Females	5-9 years	80+ years	Improved Water Source (proportion with access)	1	Negative
Diarrheal diseases	Females	5-9 years	80+ years	Malnutrition (proportion <2SD weight for age)	2	Positive
Diarrheal diseases	Females	5-9 years	80+ years	Education (years per capita)	3	Negative
Diarrheal diseases	Females	5-9 years	80+ years	Population Density (under 150 ppl/sqkm, proportion)	3	None
Diarrheal diseases	Females	5-9 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	3	None
Diarrheal diseases	Females	5-9 years	80+ years	Latitude Under 15 (proportion)	3	Positive
Diarrheal diseases	Females	5-9 years	80+ years	LDI (\$ per capita)	3	Negative
Diarrheal diseases	Males	0-6 days	1-4 years	Improved Water Source (proportion with access)	1	Negative
Diarrheal diseases	Males	0-6 days	1-4 years	Rotavirus Vaccine Introduced (binary)	1	Negative
Diarrheal diseases	Males	0-6 days	1-4 years	Sanitation (proportion with access)	1	Negative
Diarrheal diseases	Males	0-6 days	1-4 years	Malnutrition (proportion <2SD weight for age)	2	Positive
Diarrheal diseases	Males	0-6 days	1-4 years	Education (years per capita)	3	Negative
Diarrheal diseases	Males	0-6 days	1-4 years	Latitude Under 15 (proportion)	3	Positive
Diarrheal diseases	Males	0-6 days	1-4 years	LDI (\$ per capita)	3	Negative
Diarrheal diseases	Males	0-6 days	1-4 years	Population Density (over 1000 ppl/sqkm, proportion)	3	None
Diarrheal diseases	Males	0-6 days	1-4 years	Population Density (under 150 ppl/sqkm, proportion)	3	None
Diarrheal diseases	Males	5-9 years	80+ years	Rotavirus Vaccine Introduced (binary)	1	Negative
Diarrheal diseases	Males	5-9 years	80+ years	Health System Access 2 (unitless)	1	Negative
Diarrheal diseases	Males	5-9 years	80+ years	Improved Water Source (proportion with access)	1	Negative
Diarrheal diseases	Males	5-9 years	80+ years	Sanitation (proportion with access)	1	Negative
Diarrheal diseases	Males	5-9 years	80+ years	Malnutrition (proportion <2SD weight for age)	2	Positive
Diarrheal diseases	Males	5-9 years	80+ years	Population Density (under 150 ppl/sqkm, proportion)	3	None
Diarrheal diseases	Males	5-9 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	3	None
Diarrheal diseases	Males	5-9 years	80+ years	LDI (\$ per capita)	3	Negative
Diarrheal diseases	Males	5-9 years	80+ years	Latitude Under 15 (proportion)	3	Positive
Diarrheal diseases	Males	5-9 years	80+ years	Education (years per capita)	3	Negative
Digestive diseases	Females	1-4 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Digestive diseases	Females	1-4 years	80+ years	Alcohol (liters per capita)	1	Positive
Digestive diseases	Females	1-4 years	80+ years	Health System Access (capped)	1	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Digestive diseases	Females	1-4 years	80+ years	Sanitation (proportion with access)	1	Negative
Digestive diseases	Females	1-4 years	80+ years	Fruits (kcal per capita)	2	Negative
Digestive diseases	Females	1-4 years	80+ years	Red Meat (kcal per capita)	2	Positive
Digestive diseases	Females	1-4 years	80+ years	Malnutrition (proportion <2SD weight for age)	2	Positive
Digestive diseases	Females	1-4 years	80+ years	Education (years per capita)	3	Negative
Digestive diseases	Males	1-4 years	80+ years	Sanitation (proportion with access)	1	Negative
Digestive diseases	Males	1-4 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Digestive diseases	Males	1-4 years	80+ years	Health System Access (capped)	1	Negative
Digestive diseases	Males	1-4 years	80+ years	Alcohol (liters per capita)	1	Positive
Digestive diseases	Males	1-4 years	80+ years	Malnutrition (proportion <2SD weight for age)	2	Positive
Digestive diseases	Males	1-4 years	80+ years	Red Meat (kcal per capita)	2	Positive
Digestive diseases	Males	1-4 years	80+ years	Fruits (kcal per capita)	2	Negative
Digestive diseases	Males	1-4 years	80+ years	Education (years per capita)	3	Negative
Down syndrome	Females	0-6 days	80+ years	Live Births 35+ (proportion)	1	Positive
Down syndrome	Females	0-6 days	80+ years	Live Births 40+ (proportion)	1	Positive
Down syndrome	Males	0-6 days	80+ years	Live Births 40+ (proportion)	1	Positive
Down syndrome	Males	0-6 days	80+ years	Live Births 35+ (proportion)	1	Positive
Drowning	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Drowning	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Drowning	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Drowning	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Drowning	Males	0-6 days	80+ years	Coastal Population within 10km (proportion)	1	Positive
Drowning	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Drowning	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Drug use disorders	Females	0-6 days	28-364 days	Opium Cultivation (binary)	1	Positive
Drug use disorders	Females	0-6 days	28-364 days	Alcohol (liters per capita)	1	Positive
Drug use disorders	Females	0-6 days	28-364 days	Health System Access 2 (unitless)	1	None
Drug use disorders	Females	0-6 days	28-364 days	Education (years per capita)	3	None
Drug use disorders	Females	0-6 days	28-364 days	LDI (I\$ per capita)	3	None
Drug use disorders	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Drug use disorders	Females	15-19 years	80+ years	Opium Cultivation (binary)	1	Positive
Drug use disorders	Females	15-19 years	80+ years	Smoking Prevalence	1	Positive
Drug use disorders	Females	15-19 years	80+ years	Health System Access 2 (unitless)	1	None
Drug use disorders	Females	15-19 years	80+ years	Education (years per capita)	3	None
Drug use disorders	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	None

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Drug use disorders	Males	0-6 days	28-364 days	Health System Access 2 (unitless)	1	None
Drug use disorders	Males	0-6 days	28-364 days	Opium Cultivation (binary)	1	Positive
Drug use disorders	Males	0-6 days	28-364 days	Alcohol (liters per capita)	1	Positive
Drug use disorders	Males	0-6 days	28-364 days	Education (years per capita)	3	None
Drug use disorders	Males	0-6 days	28-364 days	LDI (I\$ per capita)	3	None
Drug use disorders	Males	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Drug use disorders	Males	15-19 years	80+ years	Health System Access 2 (unitless)	1	None
Drug use disorders	Males	15-19 years	80+ years	Opium Cultivation (binary)	1	Positive
Drug use disorders	Males	15-19 years	80+ years	Education (years per capita)	3	None
Drug use disorders	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	None
Encephalitis	Females	0-6 days	1-4 years	Health System Access 2 (unitless)	1	Negative
Encephalitis	Females	0-6 days	1-4 years	Malnutrition (proportion <2SD weight for age)	1	Positive
Encephalitis	Females	0-6 days	1-4 years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Encephalitis	Females	0-6 days	1-4 years	Sanitation (proportion with access)	3	Negative
Encephalitis	Females	0-6 days	1-4 years	Education (years per capita)	3	Negative
Encephalitis	Females	0-6 days	1-4 years	LDI (I\$ per capita)	3	Negative
Encephalitis	Females	0-6 days	1-4 years	Improved Water Source (proportion with access)	3	Negative
Encephalitis	Females	5-9 years	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Encephalitis	Females	5-9 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Encephalitis	Females	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative
Encephalitis	Females	5-9 years	80+ years	Education (years per capita)	3	Negative
Encephalitis	Males	0-6 days	1-4 years	Health System Access 2 (unitless)	1	Negative
Encephalitis	Males	0-6 days	1-4 years	Malnutrition (proportion <2SD weight for age)	1	Positive
Encephalitis	Males	0-6 days	1-4 years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Encephalitis	Males	0-6 days	1-4 years	LDI (I\$ per capita)	3	Negative
Encephalitis	Males	0-6 days	1-4 years	Improved Water Source (proportion with access)	3	Negative
Encephalitis	Males	0-6 days	1-4 years	Education (years per capita)	3	Negative
Encephalitis	Males	0-6 days	1-4 years	Sanitation (proportion with access)	3	Negative
Encephalitis	Males	5-9 years	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Encephalitis	Males	5-9 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Encephalitis	Males	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative
Encephalitis	Males	5-9 years	80+ years	Education (years per capita)	3	Negative
Endocarditis	Females	0-6 days	80+ years	Sanitation (proportion with access)	1	Negative
Endocarditis	Females	0-6 days	80+ years	Improved Water Source (proportion with access)	1	Negative
Endocarditis	Females	0-6 days	80+ years	Health System Access (capped)	3	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Endocarditis	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Endocarditis	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Endocarditis	Males	0-6 days	80+ years	Sanitation (proportion with access)	1	Negative
Endocarditis	Males	0-6 days	80+ years	Improved Water Source (proportion with access)	1	Negative
Endocarditis	Males	0-6 days	80+ years	Health System Access (capped)	3	Negative
Endocarditis	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Endocarditis	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Endocrine, metabolic, blood, and immune disorders	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Endocrine, metabolic, blood, and immune disorders	Females	0-6 days	80+ years	Mean BMI	1	Positive
Endocrine, metabolic, blood, and immune disorders	Females	0-6 days	80+ years	Animal Fats (kcal per capita)	2	Positive
Endocrine, metabolic, blood, and immune disorders	Females	0-6 days	80+ years	Alcohol (liters per capita)	2	Positive
Endocrine, metabolic, blood, and immune disorders	Females	0-6 days	80+ years	Cholesterol (total, mean per capita)	2	Positive
Endocrine, metabolic, blood, and immune disorders	Females	0-6 days	80+ years	Total Calories (kcal per capita)	2	Positive
Endocrine, metabolic, blood, and immune disorders	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Endocrine, metabolic, blood, and immune disorders	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Endocrine, metabolic, blood, and immune disorders	Males	0-6 days	80+ years	Mean BMI	1	Positive
Endocrine, metabolic, blood, and immune disorders	Males	0-6 days	80+ years	Total Calories (kcal per capita)	2	Positive
Endocrine, metabolic, blood, and immune disorders	Males	0-6 days	80+ years	Alcohol (liters per capita)	2	Positive
Endocrine, metabolic, blood, and immune disorders	Males	0-6 days	80+ years	Animal Fats (kcal per capita)	2	Positive
Endocrine, metabolic, blood, and immune disorders	Males	0-6 days	80+ years	Cholesterol (total, mean per capita)	2	Positive
Endocrine, metabolic, blood, and immune disorders	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Endocrine, metabolic, blood, and immune disorders	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Epilepsy	Females	28-364 days	80+ years	Pig Meat (kg per capita)	1	Positive
Epilepsy	Females	28-364 days	80+ years	Health System Access (capped)	1	Negative
Epilepsy	Females	28-364 days	80+ years	Mean BMI	2	Positive
Epilepsy	Females	28-364 days	80+ years	Education (years per capita)	3	Negative
Epilepsy	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Epilepsy	Males	28-364 days	80+ years	Health System Access (capped)	1	Negative
Epilepsy	Males	28-364 days	80+ years	Pig Meat (kg per capita)	1	Positive
Epilepsy	Males	28-364 days	80+ years	Mean BMI	2	Positive
Epilepsy	Males	28-364 days	80+ years	Education (years per capita)	3	Negative
Epilepsy	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Esophageal cancer [Developed]	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Esophageal cancer [Developed]	Females	15-19 years	80+ years	Fruits (kcal per capita)	1	Negative
Esophageal cancer [Developed]	Females	15-19 years	80+ years	Mean BMI	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Esophageal cancer [Developed]	Females	15-19 years	80+ years	Smoking Prevalence [lagged 10 years]	1	Positive
Esophageal cancer [Developed]	Females	15-19 years	80+ years	Total Calories (kcal per capita)	2	Positive
Esophageal cancer [Developed]	Females	15-19 years	80+ years	Improved Water Source (proportion with access)	2	Negative
Esophageal cancer [Developed]	Females	15-19 years	80+ years	Sanitation (proportion with access)	2	Negative
Esophageal cancer [Developed]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Esophageal cancer [Developed]	Females	15-19 years	80+ years	Indoor Air Pollution (Coal Cooking)	2	Positive
Esophageal cancer [Developed]	Females	15-19 years	80+ years	Outdoor Air Pollution (PM2.5)	2	Positive
Esophageal cancer [Developed]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Esophageal cancer [Developed]	Females	15-19 years	80+ years	LDI (\$ per capita)	3	Negative
Esophageal cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	1	Positive
Esophageal cancer [Developed]	Males	15-19 years	80+ years	Fruits (kcal per capita)	1	Negative
Esophageal cancer [Developed]	Males	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Esophageal cancer [Developed]	Males	15-19 years	80+ years	Mean BMI	1	Positive
Esophageal cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Esophageal cancer [Developed]	Males	15-19 years	80+ years	Tobacco (cigarettes per capita) [lagged 10 years]	1	Positive
Esophageal cancer [Developed]	Males	15-19 years	80+ years	Outdoor Air Pollution (PM2.5)	2	Positive
Esophageal cancer [Developed]	Males	15-19 years	80+ years	Improved Water Source (proportion with access)	2	Negative
Esophageal cancer [Developed]	Males	15-19 years	80+ years	Indoor Air Pollution (Coal Cooking)	2	Positive
Esophageal cancer [Developed]	Males	15-19 years	80+ years	Total Calories (kcal per capita)	2	Positive
Esophageal cancer [Developed]	Males	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Esophageal cancer [Developed]	Males	15-19 years	80+ years	LDI (\$ per capita)	3	Negative
Esophageal cancer [Developed]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Esophageal cancer [Developing]	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Esophageal cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Esophageal cancer [Developing]	Females	15-19 years	80+ years	Smoking Prevalence [lagged 10 years]	1	Positive
Esophageal cancer [Developing]	Females	15-19 years	80+ years	Fruits (kcal per capita)	1	Negative
Esophageal cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	1	Positive
Esophageal cancer [Developing]	Females	15-19 years	80+ years	Sanitation (proportion with access)	2	Negative
Esophageal cancer [Developing]	Females	15-19 years	80+ years	Improved Water Source (proportion with access)	2	Negative
Esophageal cancer [Developing]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Esophageal cancer [Developing]	Females	15-19 years	80+ years	Outdoor Air Pollution (PM2.5)	2	Positive
Esophageal cancer [Developing]	Females	15-19 years	80+ years	Indoor Air Pollution (Coal Cooking)	2	Positive
Esophageal cancer [Developing]	Females	15-19 years	80+ years	Indoor Air Pollution (All Cooking Fuels)	2	Positive
Esophageal cancer [Developing]	Females	15-19 years	80+ years	Indoor Air Pollution (Biomass Cooking)	2	Positive
Esophageal cancer [Developing]	Females	15-19 years	80+ years	Total Calories (kcal per capita)	2	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Esophageal cancer [Developing]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Esophageal cancer [Developing]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Esophageal cancer [Developing]	Males	15-19 years	80+ years	Mean BMI	1	Positive
Esophageal cancer [Developing]	Males	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Esophageal cancer [Developing]	Males	15-19 years	80+ years	Fruits (kcal per capita)	1	Negative
Esophageal cancer [Developing]	Males	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Esophageal cancer [Developing]	Males	15-19 years	80+ years	Total Calories (kcal per capita)	2	Positive
Esophageal cancer [Developing]	Males	15-19 years	80+ years	Indoor Air Pollution (Coal Cooking)	2	Positive
Esophageal cancer [Developing]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Esophageal cancer [Developing]	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Falls	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Falls	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Falls	Females	0-6 days	80+ years	In-Milk (kcal per capita)	2	Negative
Falls	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Falls	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Falls	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Falls	Males	0-6 days	80+ years	In-Milk (kcal per capita)	2	Negative
Falls	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Fire, heat, and hot substances	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Fire, heat, and hot substances	Females	0-6 days	80+ years	Indoor Air Pollution (Biomass Cooking)	2	Positive
Fire, heat, and hot substances	Females	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	None
Fire, heat, and hot substances	Females	0-6 days	80+ years	Alcohol (liters per capita)	2	Positive
Fire, heat, and hot substances	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Fire, heat, and hot substances	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Fire, heat, and hot substances	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Fire, heat, and hot substances	Males	0-6 days	80+ years	Alcohol (liters per capita)	2	Positive
Fire, heat, and hot substances	Males	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	None
Fire, heat, and hot substances	Males	0-6 days	80+ years	Indoor Air Pollution (Biomass Cooking)	2	Positive
Fire, heat, and hot substances	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Fire, heat, and hot substances	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Foreign body in other body part	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Foreign body in other body part	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Foreign body in other body part	Females	0-6 days	80+ years	Elevation Under 100m (proportion)	3	None
Foreign body in other body part	Females	0-6 days	80+ years	Population Density (under 150 ppl/sqkm, proportion)	3	None
Foreign body in other body part	Females	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	3	None

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Foreign body in other body part	Females	0-6 days	80+ years	Elevation Over 1500m (proportion)	3	None
Foreign body in other body part	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Foreign body in other body part	Males	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	3	None
Foreign body in other body part	Males	0-6 days	80+ years	Elevation Over 1500m (proportion)	3	None
Foreign body in other body part	Males	0-6 days	80+ years	Population Density (under 150 ppl/sqkm, proportion)	3	None
Foreign body in other body part	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Foreign body in other body part	Males	0-6 days	80+ years	Elevation Under 100m (proportion)	3	None
Gallbladder and biliary diseases	Females	1-4 years	80+ years	Health System Access (capped)	1	Negative
Gallbladder and biliary diseases	Females	1-4 years	80+ years	Animal Fats (kcal per capita)	1	Positive
Gallbladder and biliary diseases	Females	1-4 years	80+ years	Mean BMI	1	Positive
Gallbladder and biliary diseases	Females	1-4 years	80+ years	Population Over 65 (proportion)	2	Positive
Gallbladder and biliary diseases	Females	1-4 years	80+ years	Alcohol (liters per capita)	2	Positive
Gallbladder and biliary diseases	Females	1-4 years	80+ years	Red Meat (kcal per capita)	2	Positive
Gallbladder and biliary diseases	Females	1-4 years	80+ years	LDI (I\$ per capita)	3	None
Gallbladder and biliary diseases	Females	1-4 years	80+ years	Education (years per capita)	3	None
Gallbladder and biliary diseases	Males	1-4 years	80+ years	Mean BMI	1	Positive
Gallbladder and biliary diseases	Males	1-4 years	80+ years	Animal Fats (kcal per capita)	1	Positive
Gallbladder and biliary diseases	Males	1-4 years	80+ years	Health System Access (capped)	1	Negative
Gallbladder and biliary diseases	Males	1-4 years	80+ years	Population Over 65 (proportion)	2	Positive
Gallbladder and biliary diseases	Males	1-4 years	80+ years	Alcohol (liters per capita)	2	Positive
Gallbladder and biliary diseases	Males	1-4 years	80+ years	LDI (I\$ per capita)	3	None
Gallbladder and biliary diseases	Males	1-4 years	80+ years	Education (years per capita)	3	None
Gallbladder and biliary tract cancer [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	2	Positive
Gallbladder and biliary tract cancer [Developed]	Females	15-19 years	80+ years	Alcohol (liters per capita)	2	Positive
Gallbladder and biliary tract cancer [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Gallbladder and biliary tract cancer [Developed]	Females	15-19 years	80+ years	Tobacco (cigarettes per capita)	2	Positive
Gallbladder and biliary tract cancer [Developed]	Females	15-19 years	80+ years	Fruits (kcal per capita)	2	Negative
Gallbladder and biliary tract cancer [Developed]	Females	15-19 years	80+ years	Health System Access (capped)	2	Negative
Gallbladder and biliary tract cancer [Developed]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Gallbladder and biliary tract cancer [Developed]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Gallbladder and biliary tract cancer [Developed]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Gallbladder and biliary tract cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	2	Positive
Gallbladder and biliary tract cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Gallbladder and biliary tract cancer [Developed]	Males	15-19 years	80+ years	Health System Access (capped)	2	Negative
Gallbladder and biliary tract cancer [Developed]	Males	15-19 years	80+ years	Alcohol (liters per capita)	2	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Gallbladder and biliary tract cancer [Developed]	Males	15-19 years	80+ years	Tobacco (cigarettes per capita)	2	Positive
Gallbladder and biliary tract cancer [Developed]	Males	15-19 years	80+ years	Smoking Prevalence [lagged 20 years]	2	Positive
Gallbladder and biliary tract cancer [Developed]	Males	15-19 years	80+ years	Fruits (kcal per capita)	2	Negative
Gallbladder and biliary tract cancer [Developed]	Males	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Gallbladder and biliary tract cancer [Developed]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Gallbladder and biliary tract cancer [Developed]	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Gallbladder and biliary tract cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	2	Positive
Gallbladder and biliary tract cancer [Developing]	Females	15-19 years	80+ years	Health System Access (capped)	2	Negative
Gallbladder and biliary tract cancer [Developing]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Gallbladder and biliary tract cancer [Developing]	Females	15-19 years	80+ years	Alcohol (liters per capita)	2	Positive
Gallbladder and biliary tract cancer [Developing]	Females	15-19 years	80+ years	Tobacco (cigarettes per capita)	2	Positive
Gallbladder and biliary tract cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Gallbladder and biliary tract cancer [Developing]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Gallbladder and biliary tract cancer [Developing]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Gallbladder and biliary tract cancer [Developing]	Males	15-19 years	80+ years	Health System Access (capped)	2	Negative
Gallbladder and biliary tract cancer [Developing]	Males	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Gallbladder and biliary tract cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Gallbladder and biliary tract cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	2	Positive
Gallbladder and biliary tract cancer [Developing]	Males	15-19 years	80+ years	Fruits (kcal per capita)	2	Negative
Gallbladder and biliary tract cancer [Developing]	Males	15-19 years	80+ years	Alcohol (liters per capita)	2	Positive
Gallbladder and biliary tract cancer [Developing]	Males	15-19 years	80+ years	Smoking Prevalence [lagged 20 years]	2	Positive
Gallbladder and biliary tract cancer [Developing]	Males	15-19 years	80+ years	Tobacco (cigarettes per capita)	2	Positive
Gallbladder and biliary tract cancer [Developing]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Gallbladder and biliary tract cancer [Developing]	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Gastritis and duodenitis	Females	1-4 years	80+ years	Alcohol (liters per capita)	1	Positive
Gastritis and duodenitis	Females	1-4 years	80+ years	Smoking Prevalence	1	Positive
Gastritis and duodenitis	Females	1-4 years	80+ years	Health System Access (capped)	2	Negative
Gastritis and duodenitis	Females	1-4 years	80+ years	Sanitation (proportion with access)	2	Negative
Gastritis and duodenitis	Females	1-4 years	80+ years	Improved Water Source (proportion with access)	2	Negative
Gastritis and duodenitis	Females	1-4 years	80+ years	Vegetables (kcal per capita)	2	None
Gastritis and duodenitis	Females	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Gastritis and duodenitis	Females	1-4 years	80+ years	Education (years per capita)	3	Negative
Gastritis and duodenitis	Males	1-4 years	80+ years	Alcohol (liters per capita)	1	Positive
Gastritis and duodenitis	Males	1-4 years	80+ years	Smoking Prevalence	1	Positive
Gastritis and duodenitis	Males	1-4 years	80+ years	Health System Access (capped)	2	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Gastritis and duodenitis	Males	1-4 years	80+ years	Improved Water Source (proportion with access)	2	Negative
Gastritis and duodenitis	Males	1-4 years	80+ years	Vegetables (kcal per capita)	2	None
Gastritis and duodenitis	Males	1-4 years	80+ years	Sanitation (proportion with access)	2	Negative
Gastritis and duodenitis	Males	1-4 years	80+ years	Education (years per capita)	3	Negative
Gastritis and duodenitis	Males	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Gynecological diseases	Females	15-19 years	80+ years	Health System Access (unitless)	1	Negative
Gynecological diseases	Females	15-19 years	80+ years	Indoor Air Pollution (All Cooking Fuels)	1	None
Gynecological diseases	Females	15-19 years	80+ years	Smoking Prevalence	1	None
Gynecological diseases	Females	15-19 years	80+ years	Live Births 35+ (proportion)	2	Positive
Gynecological diseases	Females	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Gynecological diseases	Females	15-19 years	80+ years	Mean BMI	2	Positive
Gynecological diseases	Females	15-19 years	80+ years	Fruits (kcal per capita)	2	Negative
Gynecological diseases	Females	15-19 years	80+ years	Skilled Birth Attendance (proportion)	2	Negative
Gynecological diseases	Females	15-19 years	80+ years	Total Fertility Rate	2	Positive
Gynecological diseases	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Gynecological diseases	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Hemoglobinopathies and hemolytic anemias	Females	0-6 days	80+ years	Hemoglobinopathies Prevalence x Excess Mortality (excluding G6PD deficiency)	1	Positive
Hemoglobinopathies and hemolytic anemias	Females	0-6 days	80+ years	Latitude Over 45 (proportion)	2	Negative
Hemoglobinopathies and hemolytic anemias	Females	0-6 days	80+ years	Health System Access (capped)	2	Negative
Hemoglobinopathies and hemolytic anemias	Females	0-6 days	80+ years	Latitude Under 15 (proportion)	2	Positive
Hemoglobinopathies and hemolytic anemias	Females	0-6 days	80+ years	Latitude 30 to 45 (proportion)	2	None
Hemoglobinopathies and hemolytic anemias	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Hemoglobinopathies and hemolytic anemias	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Hemoglobinopathies and hemolytic anemias	Males	0-6 days	80+ years	Hemoglobinopathies Prevalence x Excess Mortality (excluding G6PD deficiency)	1	Positive
Hemoglobinopathies and hemolytic anemias	Males	0-6 days	80+ years	Latitude 30 to 45 (proportion)	2	None
Hemoglobinopathies and hemolytic anemias	Males	0-6 days	80+ years	Latitude Over 45 (proportion)	2	Negative
Hemoglobinopathies and hemolytic anemias	Males	0-6 days	80+ years	Latitude Under 15 (proportion)	2	Positive
Hemoglobinopathies and hemolytic anemias	Males	0-6 days	80+ years	Health System Access (capped)	2	Negative
Hemoglobinopathies and hemolytic anemias	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Hemoglobinopathies and hemolytic anemias	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Hemolytic disease and other neonatal jaundice	Females	0-6 days	1-4 years	Health System Access 2 (unitless)	2	Negative
Hemolytic disease and other neonatal jaundice	Females	0-6 days	1-4 years	Skilled Birth Attendance (proportion)	2	Negative
Hemolytic disease and other neonatal jaundice	Females	0-6 days	1-4 years	In-Facility Delivery (proportion)	2	Negative
Hemolytic disease and other neonatal jaundice	Females	0-6 days	1-4 years	Antenatal Care (4 visits) Coverage (proportion)	2	Negative
Hemolytic disease and other neonatal jaundice	Females	0-6 days	1-4 years	Total Fertility Rate	2	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Hemolytic disease and other neonatal jaundice	Females	0-6 days	1-4 years	LDI (I\$ per capita)	3	None
Hemolytic disease and other neonatal jaundice	Females	0-6 days	1-4 years	Education (years per capita)	3	None
Hemolytic disease and other neonatal jaundice	Males	0-6 days	1-4 years	Health System Access 2 (unitless)	2	Negative
Hemolytic disease and other neonatal jaundice	Males	0-6 days	1-4 years	Skilled Birth Attendance (proportion)	2	Negative
Hemolytic disease and other neonatal jaundice	Males	0-6 days	1-4 years	Total Fertility Rate	2	Positive
Hemolytic disease and other neonatal jaundice	Males	0-6 days	1-4 years	In-Facility Delivery (proportion)	2	Negative
Hemolytic disease and other neonatal jaundice	Males	0-6 days	1-4 years	Antenatal Care (4 visits) Coverage (proportion)	2	Negative
Hemolytic disease and other neonatal jaundice	Males	0-6 days	1-4 years	Education (years per capita)	3	None
Hemolytic disease and other neonatal jaundice	Males	0-6 days	1-4 years	LDI (I\$ per capita)	3	None
Hemorrhagic stroke	Females	0-6 days	80+ years	Smoking Prevalence	1	Positive
Hemorrhagic stroke	Females	0-6 days	80+ years	Alcohol (liters per capita)	2	None
Hemorrhagic stroke	Females	0-6 days	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	2	Negative
Hemorrhagic stroke	Females	0-6 days	80+ years	Vegetables (kcal per capita)	2	Negative
Hemorrhagic stroke	Females	0-6 days	80+ years	PUFA Omega 6 - Vegetable Oils (kcal per capita)	2	Negative
Hemorrhagic stroke	Females	0-6 days	80+ years	Nuts & Seeds (kcal per capita)	2	Negative
Hemorrhagic stroke	Females	0-6 days	80+ years	In-Milk (kcal per capita)	2	Negative
Hemorrhagic stroke	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Hemorrhagic stroke	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Hemorrhagic stroke	Males	0-6 days	80+ years	Smoking Prevalence	1	Positive
Hemorrhagic stroke	Males	0-6 days	80+ years	Vegetables (kcal per capita)	2	Negative
Hemorrhagic stroke	Males	0-6 days	80+ years	Nuts & Seeds (kcal per capita)	2	Negative
Hemorrhagic stroke	Males	0-6 days	80+ years	In-Milk (kcal per capita)	2	Negative
Hemorrhagic stroke	Males	0-6 days	80+ years	PUFA Omega 6 - Vegetable Oils (kcal per capita)	2	Negative
Hemorrhagic stroke	Males	0-6 days	80+ years	Alcohol (liters per capita)	2	None
Hemorrhagic stroke	Males	0-6 days	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	2	Negative
Hemorrhagic stroke	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Hemorrhagic stroke	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Hepatitis	Females	28-364 days	80+ years	Hepatitis B Prevalence (proportion)	1	Positive
Hepatitis	Females	28-364 days	80+ years	Hepatitis E Prevalence (proportion)	1	Positive
Hepatitis	Females	28-364 days	80+ years	Hepatitis A Prevalence (proportion)	1	Positive
Hepatitis	Females	28-364 days	80+ years	Hepatitis C Prevalence (proportion)	1	Positive
Hepatitis	Females	28-364 days	80+ years	Improved Water Source (proportion with access)	2	Negative
Hepatitis	Females	28-364 days	80+ years	Health System Access 2 (unitless)	2	Negative
Hepatitis	Females	28-364 days	80+ years	Sanitation (proportion with access)	2	Negative
Hepatitis	Females	28-364 days	80+ years	LDI (I\$ per capita)	2	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Hepatitis	Females	28-364 days	80+ years	Education (years per capita)	3	Negative
Hepatitis	Males	28-364 days	80+ years	Hepatitis B Prevalence (proportion)	1	Positive
Hepatitis	Males	28-364 days	80+ years	Hepatitis A Prevalence (proportion)	1	Positive
Hepatitis	Males	28-364 days	80+ years	Hepatitis E Prevalence (proportion)	1	Positive
Hepatitis	Males	28-364 days	80+ years	Hepatitis C Prevalence (proportion)	1	Positive
Hepatitis	Males	28-364 days	80+ years	Sanitation (proportion with access)	2	Negative
Hepatitis	Males	28-364 days	80+ years	Improved Water Source (proportion with access)	2	Negative
Hepatitis	Males	28-364 days	80+ years	LDI (I\$ per capita)	2	Negative
Hepatitis	Males	28-364 days	80+ years	Health System Access 2 (unitless)	2	Negative
Hepatitis	Males	28-364 days	80+ years	Education (years per capita)	3	Negative
Hodgkin lymphoma [Developed]	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Hodgkin lymphoma [Developed]	Females	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Hodgkin lymphoma [Developed]	Females	0-6 days	80+ years	Education (years per capita)	2	None
Hodgkin lymphoma [Developed]	Females	0-6 days	80+ years	Latitude 30 to 45 (proportion)	3	None
Hodgkin lymphoma [Developed]	Females	0-6 days	80+ years	Latitude 15 to 30 (proportion)	3	None
Hodgkin lymphoma [Developed]	Females	0-6 days	80+ years	Latitude Over 45 (proportion)	3	Positive
Hodgkin lymphoma [Developed]	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Hodgkin lymphoma [Developed]	Males	0-6 days	80+ years	Education (years per capita)	2	None
Hodgkin lymphoma [Developed]	Males	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Hodgkin lymphoma [Developed]	Males	0-6 days	80+ years	Latitude 30 to 45 (proportion)	3	None
Hodgkin lymphoma [Developed]	Males	0-6 days	80+ years	Latitude Under 15 (proportion)	3	Negative
Hodgkin lymphoma [Developed]	Males	0-6 days	80+ years	Latitude 15 to 30 (proportion)	3	None
Hodgkin lymphoma [Developing]	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Hodgkin lymphoma [Developing]	Females	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Hodgkin lymphoma [Developing]	Females	0-6 days	80+ years	Education (years per capita)	2	None
Hodgkin lymphoma [Developing]	Females	0-6 days	80+ years	Latitude Under 15 (proportion)	3	Negative
Hodgkin lymphoma [Developing]	Females	0-6 days	80+ years	Latitude 30 to 45 (proportion)	3	None
Hodgkin lymphoma [Developing]	Females	0-6 days	80+ years	Latitude 15 to 30 (proportion)	3	None
Hodgkin lymphoma [Developing]	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Hodgkin lymphoma [Developing]	Males	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Hodgkin lymphoma [Developing]	Males	0-6 days	80+ years	Education (years per capita)	2	None
Hodgkin lymphoma [Developing]	Males	0-6 days	80+ years	Latitude 30 to 45 (proportion)	3	None
Hodgkin lymphoma [Developing]	Males	0-6 days	80+ years	Latitude 15 to 30 (proportion)	3	None
Hodgkin lymphoma [Developing]	Males	0-6 days	80+ years	Latitude Under 15 (proportion)	3	Negative
Hypertensive heart disease	Females	28-364 days	80+ years	Systolic Blood Pressure (mmHg)	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Hypertensive heart disease	Females	28-364 days	80+ years	Indoor Air Pollution (All Cooking Fuels)	2	Positive
Hypertensive heart disease	Females	28-364 days	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	2	Negative
Hypertensive heart disease	Females	28-364 days	80+ years	Vegetables (kcal per capita)	2	Negative
Hypertensive heart disease	Females	28-364 days	80+ years	Alcohol (liters per capita)	2	None
Hypertensive heart disease	Females	28-364 days	80+ years	Outdoor Air Pollution (PM2.5)	2	Positive
Hypertensive heart disease	Females	28-364 days	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Hypertensive heart disease	Females	28-364 days	80+ years	Nuts & Seeds (kcal per capita)	2	Negative
Hypertensive heart disease	Females	28-364 days	80+ years	Total Calories (kcal per capita)	2	Positive
Hypertensive heart disease	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Hypertensive heart disease	Females	28-364 days	80+ years	Elevation Under 100m (proportion)	3	Negative
Hypertensive heart disease	Females	28-364 days	80+ years	Education (years per capita)	3	Negative
Hypertensive heart disease	Males	28-364 days	80+ years	Alcohol (liters per capita)	2	None
Hypertensive heart disease	Males	28-364 days	80+ years	Indoor Air Pollution (All Cooking Fuels)	2	Positive
Hypertensive heart disease	Males	28-364 days	80+ years	Nuts & Seeds (kcal per capita)	2	Negative
Hypertensive heart disease	Males	28-364 days	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	2	Negative
Hypertensive heart disease	Males	28-364 days	80+ years	Total Calories (kcal per capita)	2	Positive
Hypertensive heart disease	Males	28-364 days	80+ years	Vegetables (kcal per capita)	2	Negative
Hypertensive heart disease	Males	28-364 days	80+ years	Elevation Under 100m (proportion)	3	Negative
Hypertensive heart disease	Males	28-364 days	80+ years	Education (years per capita)	3	Negative
Hypertensive heart disease	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Inflammatory bowel disease	Females	1-4 years	80+ years	Vegetables (kcal per capita)	1	Negative
Inflammatory bowel disease	Females	1-4 years	80+ years	Fruits (kcal per capita)	1	Negative
Inflammatory bowel disease	Females	1-4 years	80+ years	Red Meat (kcal per capita)	1	Positive
Inflammatory bowel disease	Females	1-4 years	80+ years	Animal Fats (kcal per capita)	1	Positive
Inflammatory bowel disease	Females	1-4 years	80+ years	Health System Access (capped)	2	Negative
Inflammatory bowel disease	Females	1-4 years	80+ years	Latitude Over 45 (proportion)	3	Positive
Inflammatory bowel disease	Females	1-4 years	80+ years	LDI (I\$ per capita)	3	None
Inflammatory bowel disease	Females	1-4 years	80+ years	Education (years per capita)	3	Negative
Inflammatory bowel disease	Males	1-4 years	80+ years	Fruits (kcal per capita)	1	Negative
Inflammatory bowel disease	Males	1-4 years	80+ years	Animal Fats (kcal per capita)	1	Positive
Inflammatory bowel disease	Males	1-4 years	80+ years	Red Meat (kcal per capita)	1	Positive
Inflammatory bowel disease	Males	1-4 years	80+ years	Vegetables (kcal per capita)	1	Negative
Inflammatory bowel disease	Males	1-4 years	80+ years	Health System Access (capped)	2	Negative
Inflammatory bowel disease	Males	1-4 years	80+ years	LDI (I\$ per capita)	3	None
Inflammatory bowel disease	Males	1-4 years	80+ years	Education (years per capita)	3	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Inflammatory bowel disease	Males	1-4 years	80+ years	Latitude Over 45 (proportion)	3	Positive
Inguinal, femoral, and abdominal hernia	Females	1-4 years	80+ years	Health System Access (capped)	2	Negative
Inguinal, femoral, and abdominal hernia	Females	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Inguinal, femoral, and abdominal hernia	Females	1-4 years	80+ years	Education (years per capita)	3	Negative
Inguinal, femoral, and abdominal hernia	Males	1-4 years	80+ years	Health System Access (capped)	2	Negative
Inguinal, femoral, and abdominal hernia	Males	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Inguinal, femoral, and abdominal hernia	Males	1-4 years	80+ years	Education (years per capita)	3	Negative
Interpersonal violence	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Interpersonal violence	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Interpersonal violence	Females	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Interpersonal violence	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Interpersonal violence	Females	0-6 days	80+ years	Education (years per capita)	3	None
Interpersonal violence	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Interpersonal violence	Males	0-6 days	80+ years	Opium Cultivation (binary)	2	Positive
Interpersonal violence	Males	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Interpersonal violence	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Interpersonal violence	Males	0-6 days	80+ years	Education (years per capita)	3	None
Interstitial lung disease and pulmonary sarcoidosis	Females	1-4 years	80+ years	Elevation Over 1500m (proportion)	2	Positive
Interstitial lung disease and pulmonary sarcoidosis	Females	1-4 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Interstitial lung disease and pulmonary sarcoidosis	Males	1-4 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Interstitial nephritis and urinary tract infections	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Interstitial nephritis and urinary tract infections	Females	0-6 days	80+ years	LDI (I\$ per capita)	2	Negative
Interstitial nephritis and urinary tract infections	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Interstitial nephritis and urinary tract infections	Males	0-6 days	80+ years	Education (years per capita)	2	Negative
Interstitial nephritis and urinary tract infections	Males	0-6 days	80+ years	LDI (I\$ per capita)	2	Negative
Iron-deficiency anemia	Females	28-364 days	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Iron-deficiency anemia	Females	28-364 days	80+ years	Health System Access 2 (unitless)	1	Negative
Iron-deficiency anemia	Females	28-364 days	80+ years	Age-Standardize Prevalence of Severe Anemia	1	Positive
Iron-deficiency anemia	Females	28-364 days	80+ years	Mortality Rate Due to War Shocks (per 1 person)	2	Positive
Iron-deficiency anemia	Females	28-364 days	80+ years	Rainfall Quintile 2 (proportion)	2	None
Iron-deficiency anemia	Females	28-364 days	80+ years	Sanitation (proportion with access)	2	Negative
Iron-deficiency anemia	Females	28-364 days	80+ years	Total Calories (kcal per capita)	2	Negative
Iron-deficiency anemia	Females	28-364 days	80+ years	Rainfall Quintile 1 (proportion)	2	None
Iron-deficiency anemia	Females	28-364 days	80+ years	Improved Water Source (proportion with access)	2	Negative
Iron-deficiency anemia	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Iron-deficiency anemia	Females	28-364 days	80+ years	Education (years per capita)	3	Negative
Iron-deficiency anemia	Males	28-364 days	80+ years	Health System Access 2 (unitless)	1	Negative
Iron-deficiency anemia	Males	28-364 days	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Iron-deficiency anemia	Males	28-364 days	80+ years	Rainfall Quintile 1 (proportion)	2	None
Iron-deficiency anemia	Males	28-364 days	80+ years	Sanitation (proportion with access)	2	Negative
Iron-deficiency anemia	Males	28-364 days	80+ years	Total Calories (kcal per capita)	2	Negative
Iron-deficiency anemia	Males	28-364 days	80+ years	Mortality Rate Due to War Shocks (per 1 person)	2	Positive
Iron-deficiency anemia	Males	28-364 days	80+ years	Improved Water Source (proportion with access)	2	Negative
Iron-deficiency anemia	Males	28-364 days	80+ years	Rainfall Quintile 2 (proportion)	2	None
Iron-deficiency anemia	Males	28-364 days	80+ years	Education (years per capita)	3	Negative
Iron-deficiency anemia	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Ischemic heart disease	Females	28-364 days	80+ years	Smoking Prevalence	1	Positive
Ischemic heart disease	Females	28-364 days	80+ years	Alcohol (liters per capita)	2	None
Ischemic heart disease	Females	28-364 days	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	2	Negative
Ischemic heart disease	Females	28-364 days	80+ years	Vegetables (kcal per capita)	2	Negative
Ischemic heart disease	Females	28-364 days	80+ years	Animal Fats (kcal per capita)	2	Positive
Ischemic heart disease	Females	28-364 days	80+ years	Red Meat (kcal per capita)	3	Positive
Ischemic heart disease	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Ischemic heart disease	Females	28-364 days	80+ years	Pulses & Legumes (kcal per capita)	3	Negative
Ischemic heart disease	Males	28-364 days	80+ years	Cholesterol (total, mean per capita)	1	Positive
Ischemic heart disease	Males	28-364 days	80+ years	Elevation Under 100m (proportion)	1	Positive
Ischemic heart disease	Males	28-364 days	80+ years	Smoking Prevalence	1	Positive
Ischemic heart disease	Males	28-364 days	80+ years	Animal Fats (kcal per capita)	2	Positive
Ischemic heart disease	Males	28-364 days	80+ years	Vegetables (kcal per capita)	2	Negative
Ischemic heart disease	Males	28-364 days	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	2	Negative
Ischemic heart disease	Males	28-364 days	80+ years	Alcohol (liters per capita)	2	None
Ischemic heart disease	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Ischemic heart disease	Males	28-364 days	80+ years	Red Meat (kcal per capita)	3	Positive
Ischemic stroke	Females	28-364 days	80+ years	Smoking Prevalence	1	Positive
Ischemic stroke	Females	28-364 days	80+ years	Alcohol (liters per capita)	2	None
Ischemic stroke	Females	28-364 days	80+ years	Nuts & Seeds (kcal per capita)	2	Negative
Ischemic stroke	Females	28-364 days	80+ years	Fruits (kcal per capita)	2	Negative
Ischemic stroke	Females	28-364 days	80+ years	Vegetables (kcal per capita)	2	Negative
Ischemic stroke	Females	28-364 days	80+ years	Pulses & Legumes (kcal per capita)	2	Negative
Ischemic stroke	Females	28-364 days	80+ years	Education (years per capita)	3	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Ischemic stroke	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Ischemic stroke	Females	28-364 days	80+ years	Animal Fats (kcal per capita)	3	Positive
Ischemic stroke	Females	28-364 days	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	3	Negative
Ischemic stroke	Males	28-364 days	80+ years	Smoking Prevalence	1	Positive
Ischemic stroke	Males	28-364 days	80+ years	Alcohol (liters per capita)	2	None
Ischemic stroke	Males	28-364 days	80+ years	Health System Access 2 (unitless)	2	Negative
Ischemic stroke	Males	28-364 days	80+ years	Fruits (kcal per capita)	2	Negative
Ischemic stroke	Males	28-364 days	80+ years	Pulses & Legumes (kcal per capita)	2	Negative
Ischemic stroke	Males	28-364 days	80+ years	Vegetables (kcal per capita)	2	Negative
Ischemic stroke	Males	28-364 days	80+ years	Nuts & Seeds (kcal per capita)	2	Negative
Ischemic stroke	Males	28-364 days	80+ years	Animal Fats (kcal per capita)	3	Positive
Ischemic stroke	Males	28-364 days	80+ years	Education (years per capita)	3	Negative
Ischemic stroke	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Ischemic stroke	Males	28-364 days	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	3	Negative
Kidney cancer [Developed]	Females	28-364 days	80+ years	Smoking Prevalence	1	Positive
Kidney cancer [Developed]	Females	28-364 days	80+ years	Mean BMI	1	Positive
Kidney cancer [Developed]	Females	28-364 days	80+ years	Total Calories (kcal per capita)	1	Positive
Kidney cancer [Developed]	Females	28-364 days	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Kidney cancer [Developed]	Females	28-364 days	80+ years	Systolic Blood Pressure (mmHg)	2	Positive
Kidney cancer [Developed]	Females	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Kidney cancer [Developed]	Females	28-364 days	80+ years	Total Fertility Rate	3	None
Kidney cancer [Developed]	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Kidney cancer [Developed]	Males	28-364 days	80+ years	Smoking Prevalence	1	Positive
Kidney cancer [Developed]	Males	28-364 days	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Kidney cancer [Developed]	Males	28-364 days	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Kidney cancer [Developed]	Males	28-364 days	80+ years	Total Calories (kcal per capita)	1	Positive
Kidney cancer [Developed]	Males	28-364 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Kidney cancer [Developed]	Males	28-364 days	80+ years	Mean BMI	1	Positive
Kidney cancer [Developed]	Males	28-364 days	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Kidney cancer [Developed]	Males	28-364 days	80+ years	Systolic Blood Pressure (mmHg)	2	Positive
Kidney cancer [Developed]	Males	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Kidney cancer [Developed]	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Kidney cancer [Developed]	Males	28-364 days	80+ years	Total Fertility Rate	3	None
Kidney cancer [Developing]	Females	28-364 days	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Kidney cancer [Developing]	Females	28-364 days	80+ years	Mean BMI	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Kidney cancer [Developing]	Females	28-364 days	80+ years	Total Calories (kcal per capita)	1	Positive
Kidney cancer [Developing]	Females	28-364 days	80+ years	Smoking Prevalence	1	Positive
Kidney cancer [Developing]	Females	28-364 days	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Kidney cancer [Developing]	Females	28-364 days	80+ years	Systolic Blood Pressure (mmHg)	2	Positive
Kidney cancer [Developing]	Females	28-364 days	80+ years	Health System Access 2 (unitless)	2	Negative
Kidney cancer [Developing]	Females	28-364 days	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Kidney cancer [Developing]	Females	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Kidney cancer [Developing]	Females	28-364 days	80+ years	Total Fertility Rate	3	None
Kidney cancer [Developing]	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Kidney cancer [Developing]	Males	28-364 days	80+ years	Smoking Prevalence	1	Positive
Kidney cancer [Developing]	Males	28-364 days	80+ years	Total Calories (kcal per capita)	1	Positive
Kidney cancer [Developing]	Males	28-364 days	80+ years	Mean BMI	1	Positive
Kidney cancer [Developing]	Males	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Kidney cancer [Developing]	Males	28-364 days	80+ years	Health System Access 2 (unitless)	2	Negative
Kidney cancer [Developing]	Males	28-364 days	80+ years	Systolic Blood Pressure (mmHg)	2	Positive
Kidney cancer [Developing]	Males	28-364 days	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Kidney cancer [Developing]	Males	28-364 days	80+ years	Total Fertility Rate	3	None
Kidney cancer [Developing]	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Larynx cancer [Developed]	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Larynx cancer [Developed]	Females	15-19 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Larynx cancer [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	2	Positive
Larynx cancer [Developed]	Females	15-19 years	80+ years	Smoking Prevalence	2	Positive
Larynx cancer [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Larynx cancer [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (15 Years)	2	Positive
Larynx cancer [Developed]	Females	15-19 years	80+ years	Outdoor Air Pollution (PM2.5)	2	Positive
Larynx cancer [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	2	Positive
Larynx cancer [Developed]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Larynx cancer [Developed]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Larynx cancer [Developed]	Males	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Larynx cancer [Developed]	Males	15-19 years	80+ years	Smoking Prevalence	2	Positive
Larynx cancer [Developed]	Males	15-19 years	80+ years	Tobacco (cigarettes per capita)	2	Positive
Larynx cancer [Developed]	Males	15-19 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Larynx cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Larynx cancer [Developed]	Males	15-19 years	80+ years	Outdoor Air Pollution (PM2.5)	2	Positive
Larynx cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	2	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Larynx cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	2	Positive
Larynx cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (15 Years)	2	Positive
Larynx cancer [Developed]	Males	15-19 years	80+ years	LDI (\$ per capita)	3	Negative
Larynx cancer [Developed]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Larynx cancer [Developing]	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Larynx cancer [Developing]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	1	Negative
Larynx cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (15 Years)	2	Positive
Larynx cancer [Developing]	Females	15-19 years	80+ years	Indoor Air Pollution (All Cooking Fuels)	2	Positive
Larynx cancer [Developing]	Females	15-19 years	80+ years	Population Density (under 150 ppl/sqkm, proportion)	2	Positive
Larynx cancer [Developing]	Females	15-19 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Larynx cancer [Developing]	Females	15-19 years	80+ years	Outdoor Air Pollution (PM2.5)	2	Positive
Larynx cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Larynx cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	2	Positive
Larynx cancer [Developing]	Females	15-19 years	80+ years	Smoking Prevalence	2	Positive
Larynx cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	2	Positive
Larynx cancer [Developing]	Females	15-19 years	80+ years	Tobacco (cigarettes per capita)	2	Positive
Larynx cancer [Developing]	Females	15-19 years	80+ years	LDI (\$ per capita)	3	Negative
Larynx cancer [Developing]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Larynx cancer [Developing]	Males	15-19 years	80+ years	Fruits (kcal per capita)	1	Negative
Larynx cancer [Developing]	Males	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Larynx cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (15 Years)	2	Positive
Larynx cancer [Developing]	Males	15-19 years	80+ years	Tobacco (cigarettes per capita)	2	Positive
Larynx cancer [Developing]	Males	15-19 years	80+ years	Outdoor Air Pollution (PM2.5)	2	Positive
Larynx cancer [Developing]	Males	15-19 years	80+ years	Smoking Prevalence	2	Positive
Larynx cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	2	Positive
Larynx cancer [Developing]	Males	15-19 years	80+ years	Population Density (under 150 ppl/sqkm, proportion)	2	Positive
Larynx cancer [Developing]	Males	15-19 years	80+ years	Indoor Air Pollution (All Cooking Fuels)	2	Positive
Larynx cancer [Developing]	Males	15-19 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Larynx cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	2	Positive
Larynx cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Larynx cancer [Developing]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Larynx cancer [Developing]	Males	15-19 years	80+ years	LDI (\$ per capita)	3	Negative
Leukemia [Developed]	Females	28-364 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Leukemia [Developed]	Females	28-364 days	80+ years	Health System Access 2 (unitless)	1	Negative
Leukemia [Developed]	Females	28-364 days	80+ years	Smoking Prevalence	1	Positive

Web Table 22 — CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Leukemia [Developed]	Females	28-364 days	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Leukemia [Developed]	Females	28-364 days	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Leukemia [Developed]	Females	28-364 days	80+ years	Total Fertility Rate	2	None
Leukemia [Developed]	Females	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Leukemia [Developed]	Females	28-364 days	80+ years	Education (years per capita)	3	Negative
Leukemia [Developed]	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Leukemia [Developed]	Males	28-364 days	80+ years	Smoking Prevalence	1	Positive
Leukemia [Developed]	Males	28-364 days	80+ years	Health System Access 2 (unitless)	1	Negative
Leukemia [Developed]	Males	28-364 days	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Leukemia [Developed]	Males	28-364 days	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Leukemia [Developed]	Males	28-364 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Leukemia [Developed]	Males	28-364 days	80+ years	Total Fertility Rate	2	None
Leukemia [Developed]	Males	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Leukemia [Developed]	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Leukemia [Developed]	Males	28-364 days	80+ years	Education (years per capita)	3	Negative
Leukemia [Developing]	Females	28-364 days	80+ years	Health System Access 2 (unitless)	1	Negative
Leukemia [Developing]	Females	28-364 days	80+ years	Smoking Prevalence	1	Positive
Leukemia [Developing]	Females	28-364 days	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Leukemia [Developing]	Females	28-364 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Leukemia [Developing]	Females	28-364 days	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Leukemia [Developing]	Females	28-364 days	80+ years	Total Fertility Rate	2	None
Leukemia [Developing]	Females	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Leukemia [Developing]	Females	28-364 days	80+ years	Education (years per capita)	3	Negative
Leukemia [Developing]	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Leukemia [Developing]	Males	28-364 days	80+ years	Health System Access 2 (unitless)	1	Negative
Leukemia [Developing]	Males	28-364 days	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Leukemia [Developing]	Males	28-364 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Leukemia [Developing]	Males	28-364 days	80+ years	Smoking Prevalence	1	Positive
Leukemia [Developing]	Males	28-364 days	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Leukemia [Developing]	Males	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Leukemia [Developing]	Males	28-364 days	80+ years	Total Fertility Rate	2	None
Leukemia [Developing]	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Leukemia [Developing]	Males	28-364 days	80+ years	Education (years per capita)	3	Negative
Liver cancer [Developed]	Females	5-9 years	80+ years	Hepatitis B Prevalence (proportion)	1	Positive
Liver cancer [Developed]	Females	5-9 years	80+ years	Hepatitis C Prevalence (proportion)	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Liver cancer [Developed]	Females	5-9 years	80+ years	Alcohol (liters per capita)	1	Positive
Liver cancer [Developed]	Females	5-9 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Liver cancer [Developed]	Females	5-9 years	80+ years	Mean BMI	2	Positive
Liver cancer [Developed]	Females	5-9 years	80+ years	Education (years per capita)	3	Negative
Liver cancer [Developed]	Males	5-9 years	80+ years	Hepatitis B Prevalence (proportion)	1	Positive
Liver cancer [Developed]	Males	5-9 years	80+ years	Alcohol (liters per capita)	1	Positive
Liver cancer [Developed]	Males	5-9 years	80+ years	Hepatitis C Prevalence (proportion)	1	Positive
Liver cancer [Developed]	Males	5-9 years	80+ years	Mean BMI	2	Positive
Liver cancer [Developed]	Males	5-9 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Liver cancer [Developed]	Males	5-9 years	80+ years	Education (years per capita)	3	Negative
Liver cancer [Developing]	Females	5-9 years	80+ years	Alcohol (liters per capita)	1	Positive
Liver cancer [Developing]	Females	5-9 years	80+ years	Hepatitis B Prevalence (proportion)	1	Positive
Liver cancer [Developing]	Females	5-9 years	80+ years	Hepatitis C Prevalence (proportion)	1	Positive
Liver cancer [Developing]	Females	5-9 years	80+ years	Mean BMI	2	Positive
Liver cancer [Developing]	Females	5-9 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Liver cancer [Developing]	Females	5-9 years	80+ years	Education (years per capita)	3	Negative
Liver cancer [Developing]	Females	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative
Liver cancer [Developing]	Males	5-9 years	80+ years	Alcohol (liters per capita)	1	Positive
Liver cancer [Developing]	Males	5-9 years	80+ years	Hepatitis B Prevalence (proportion)	1	Positive
Liver cancer [Developing]	Males	5-9 years	80+ years	Hepatitis C Prevalence (proportion)	1	Positive
Liver cancer [Developing]	Males	5-9 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Liver cancer [Developing]	Males	5-9 years	80+ years	Mean BMI	2	Positive
Liver cancer [Developing]	Males	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative
Liver cancer [Developing]	Males	5-9 years	80+ years	Education (years per capita)	3	Negative
Lower respiratory infections	Females	0-6 days	1-4 years	PCV3 Coverage (proportion)	1	Negative
Lower respiratory infections	Females	0-6 days	1-4 years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Lower respiratory infections	Females	0-6 days	1-4 years	Hib3 Vaccine Coverage (proportion)	1	Negative
Lower respiratory infections	Females	0-6 days	1-4 years	Malnutrition (proportion <2SD weight for age)	1	Negative
Lower respiratory infections	Females	0-6 days	1-4 years	Outdoor Air Pollution (PM2.5)	1	Positive
Lower respiratory infections	Females	0-6 days	1-4 years	Health System Access 2 (unitless)	1	Negative
Lower respiratory infections	Females	0-6 days	1-4 years	Improved Water Source (proportion with access)	2	Negative
Lower respiratory infections	Females	0-6 days	1-4 years	Sanitation (proportion with access)	2	Negative
Lower respiratory infections	Females	0-6 days	1-4 years	DTP3 Coverage (proportion)	2	Negative
Lower respiratory infections	Females	0-6 days	1-4 years	Elevation Over 1500m (proportion)	2	Positive
Lower respiratory infections	Females	0-6 days	1-4 years	LDI (I\$ per capita)	3	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Lower respiratory infections	Females	0-6 days	1-4 years	Population Density (over 1000 ppl/sqkm, proportion)	3	Positive
Lower respiratory infections	Females	0-6 days	1-4 years	Education (years per capita)	3	Negative
Lower respiratory infections	Females	5-9 years	80+ years	Smoking Prevalence	1	Positive
Lower respiratory infections	Females	5-9 years	80+ years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Lower respiratory infections	Females	5-9 years	80+ years	Health System Access 2 (unitless)	1	Negative
Lower respiratory infections	Females	5-9 years	80+ years	Hib3 Vaccine Coverage (proportion)	1	Negative
Lower respiratory infections	Females	5-9 years	80+ years	PCV3 Coverage (proportion)	1	Negative
Lower respiratory infections	Females	5-9 years	80+ years	DTP3 Coverage (proportion)	2	Negative
Lower respiratory infections	Females	5-9 years	80+ years	Improved Water Source (proportion with access)	2	Negative
Lower respiratory infections	Females	5-9 years	80+ years	Sanitation (proportion with access)	2	Negative
Lower respiratory infections	Females	5-9 years	80+ years	Rainfall (Quintiles 4-5)	2	Positive
Lower respiratory infections	Females	5-9 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	3	Positive
Lower respiratory infections	Females	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative
Lower respiratory infections	Females	5-9 years	80+ years	Education (years per capita)	3	Negative
Lower respiratory infections	Males	0-6 days	1-4 years	Outdoor Air Pollution (PM2.5)	1	Positive
Lower respiratory infections	Males	0-6 days	1-4 years	Health System Access 2 (unitless)	1	Negative
Lower respiratory infections	Males	0-6 days	1-4 years	Hib3 Vaccine Coverage (proportion)	1	Negative
Lower respiratory infections	Males	0-6 days	1-4 years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Lower respiratory infections	Males	0-6 days	1-4 years	PCV3 Coverage (proportion)	1	Negative
Lower respiratory infections	Males	0-6 days	1-4 years	Malnutrition (proportion <2SD weight for age)	1	Negative
Lower respiratory infections	Males	0-6 days	1-4 years	Sanitation (proportion with access)	2	Negative
Lower respiratory infections	Males	0-6 days	1-4 years	Improved Water Source (proportion with access)	2	Negative
Lower respiratory infections	Males	0-6 days	1-4 years	DTP3 Coverage (proportion)	2	Negative
Lower respiratory infections	Males	0-6 days	1-4 years	Elevation Over 1500m (proportion)	2	Positive
Lower respiratory infections	Males	0-6 days	1-4 years	Education (years per capita)	3	Negative
Lower respiratory infections	Males	0-6 days	1-4 years	Population Density (over 1000 ppl/sqkm, proportion)	3	Positive
Lower respiratory infections	Males	0-6 days	1-4 years	LDI (I\$ per capita)	3	Negative
Lower respiratory infections	Males	5-9 years	80+ years	Smoking Prevalence	1	Positive
Lower respiratory infections	Males	5-9 years	80+ years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Lower respiratory infections	Males	5-9 years	80+ years	Health System Access 2 (unitless)	1	Negative
Lower respiratory infections	Males	5-9 years	80+ years	PCV3 Coverage (proportion)	1	Negative
Lower respiratory infections	Males	5-9 years	80+ years	Hib3 Vaccine Coverage (proportion)	1	Negative
Lower respiratory infections	Males	5-9 years	80+ years	Rainfall (Quintiles 4-5)	2	Positive
Lower respiratory infections	Males	5-9 years	80+ years	DTP3 Coverage (proportion)	2	Negative
Lower respiratory infections	Males	5-9 years	80+ years	Sanitation (proportion with access)	2	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Lower respiratory infections	Males	5-9 years	80+ years	Improved Water Source (proportion with access)	2	Negative
Lower respiratory infections	Males	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative
Lower respiratory infections	Males	5-9 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	3	Positive
Lower respiratory infections	Males	5-9 years	80+ years	Education (years per capita)	3	Negative
Tracheal, bronchus and lung cancers [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	1	Positive
Tracheal, bronchus and lung cancers [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Tracheal, bronchus and lung cancers [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Tracheal, bronchus and lung cancers [Developed]	Females	15-19 years	80+ years	Smoking Prevalence	1	Positive
Tracheal, bronchus, and lung cancers [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Tracheal, bronchus, and lung cancers [Developed]	Females	15-19 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Tracheal, bronchus, and lung cancers [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Tracheal, bronchus, and lung cancers [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	1	Positive
Tracheal, bronchus, and lung cancers [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Tracheal, bronchus, and lung cancers [Developed]	Males	15-19 years	80+ years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Tracheal, bronchus, and lung cancers [Developed]	Males	15-19 years	80+ years	Smoking Prevalence	1	Positive
Tracheal, bronchus, and lung cancers [Developed]	Males	15-19 years	80+ years	Tobacco (cigarettes per capita)	1	Positive
Tracheal, bronchus, and lung cancers [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Tracheal, bronchus, and lung cancers [Developed]	Males	15-19 years	80+ years	Fruits (kcal per capita)	1	Negative
Tracheal, bronchus, and lung cancers [Developed]	Males	15-19 years	80+ years	Outdoor Air Pollution (PM2.5)	1	Positive
Tracheal, bronchus, and lung cancers [Developed]	Males	15-19 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Tracheal, bronchus, and lung cancers [Developed]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Tracheal, bronchus, and lung cancers [Developed]	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Tracheal, bronchus, and lung cancers [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Tracheal, bronchus, and lung cancers [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Tracheal, bronchus, and lung cancers [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Tracheal, bronchus, and lung cancers [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	1	Positive
Tracheal, bronchus, and lung cancers [Developing]	Females	15-19 years	80+ years	Smoking Prevalence	1	Positive
Tracheal, bronchus, and lung cancers [Developing]	Females	15-19 years	80+ years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Tracheal, bronchus, and lung cancers [Developing]	Females	15-19 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Tracheal, bronchus, and lung cancers [Developing]	Females	15-19 years	80+ years	Population Density (under 150 ppl/sqkm, proportion)	2	Positive
Tracheal, bronchus, and lung cancers [Developing]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Tracheal, bronchus, and lung cancers [Developing]	Males	15-19 years	80+ years	Tobacco (cigarettes per capita)	1	Positive
Tracheal, bronchus, and lung cancers [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Tracheal, bronchus, and lung cancers [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	1	Positive
Tracheal, bronchus, and lung cancers [Developing]	Males	15-19 years	80+ years	Smoking Prevalence	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Tracheal, bronchus, and lung cancers [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Tracheal, bronchus, and lung cancers [Developing]	Males	15-19 years	80+ years	Outdoor Air Pollution (PM2.5)	1	Positive
Tracheal, bronchus, and lung cancers [Developing]	Males	15-19 years	80+ years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Tracheal, bronchus, and lung cancers [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Tracheal, bronchus, and lung cancers [Developing]	Males	15-19 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Tracheal, bronchus, and lung cancers [Developing]	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Tracheal, bronchus, and lung cancers [Developing]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Malaria [Africa]	Females	7-27 days	1-4 years	Interaction of malaria ITN and log PFPR covariates	1	None
Malaria [Africa]	Females	7-27 days	1-4 years	Malaria Population-At-Risk (proportion)	1	Positive
Malaria [Africa]	Females	7-27 days	1-4 years	Rainfall (Quintiles 2-5)	1	Positive
Malaria [Africa]	Females	7-27 days	1-4 years	Malaria PFPR (rate)	1	Positive
Malaria [Africa]	Females	7-27 days	1-4 years	Malaria Prevalence-Weighted Resistance	1	Positive
Malaria [Africa]	Females	7-27 days	1-4 years	Malaria Lysenko PFPR (2 Highest Endemicity)	1	Positive
Malaria [Africa]	Females	7-27 days	1-4 years	Malaria Endemicity (5-100%)	1	Positive
Malaria [Africa]	Females	7-27 days	1-4 years	ITN Coverage (proportion)	1	Negative
Malaria [Africa]	Females	7-27 days	1-4 years	LDI (I\$ per capita)	3	Negative
Malaria [Africa]	Females	7-27 days	1-4 years	Education (years per capita)	3	Negative
Malaria [Africa]	Females	5-9 years	80+ years	Malaria PFPR (rate)	1	Positive
Malaria [Africa]	Females	5-9 years	80+ years	Malaria Population-At-Risk (proportion)	1	Positive
Malaria [Africa]	Females	5-9 years	80+ years	Malaria Endemicity (40-100%)	1	Positive
Malaria [Africa]	Females	5-9 years	80+ years	ITN Coverage (proportion)	1	Negative
Malaria [Africa]	Females	5-9 years	80+ years	Health System Access (capped)	1	Negative
Malaria [Africa]	Females	5-9 years	80+ years	Malaria Endemicity (5-100%)	1	Positive
Malaria [Africa]	Females	5-9 years	80+ years	Malaria Lysenko PFPR (2 Highest Endemicity)	1	Positive
Malaria [Africa]	Females	5-9 years	80+ years	Malaria Prevalence-Weighted Resistance	1	Positive
Malaria [Africa]	Females	5-9 years	80+ years	Malaria Lysenko PFPR (3 Highest Endemicity)	1	Positive
Malaria [Africa]	Females	5-9 years	80+ years	Interaction of malaria ITN and log PFPR covariates	1	None
Malaria [Africa]	Females	5-9 years	80+ years	Education (years per capita)	3	Negative
Malaria [Africa]	Females	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative
Malaria [Africa]	Males	7-27 days	1-4 years	Malaria Endemicity (5-100%)	1	Positive
Malaria [Africa]	Males	7-27 days	1-4 years	Rainfall (Quintiles 2-5)	1	Positive
Malaria [Africa]	Males	7-27 days	1-4 years	Interaction of malaria ITN and log PFPR covariates	1	None
Malaria [Africa]	Males	7-27 days	1-4 years	Malaria Lysenko PFPR (2 Highest Endemicity)	1	Positive
Malaria [Africa]	Males	7-27 days	1-4 years	Malaria Prevalence-Weighted Resistance	1	Positive
Malaria [Africa]	Males	7-27 days	1-4 years	Malaria PFPR (rate)	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Malaria [Africa]	Males	7-27 days	1-4 years	Malaria Population-At-Risk (proportion)	1	Positive
Malaria [Africa]	Males	7-27 days	1-4 years	Education (years per capita)	3	Negative
Malaria [Africa]	Males	7-27 days	1-4 years	LDI (I\$ per capita)	3	Negative
Malaria [Africa]	Males	5-9 years	80+ years	Interaction of malaria ITN and log PFPR covariates	1	None
Malaria [Africa]	Males	5-9 years	80+ years	Malaria Population-At-Risk (proportion)	1	Positive
Malaria [Africa]	Males	5-9 years	80+ years	Malaria PFPR (rate)	1	Positive
Malaria [Africa]	Males	5-9 years	80+ years	Malaria Endemicity (40-100%)	1	Positive
Malaria [Africa]	Males	5-9 years	80+ years	Malaria Lysenko PFPR (3 Highest Endemicity)	1	Positive
Malaria [Africa]	Males	5-9 years	80+ years	Rainfall (Quintiles 4-5)	1	Positive
Malaria [Africa]	Males	5-9 years	80+ years	Malaria Endemicity (5-100%)	1	Positive
Malaria [Africa]	Males	5-9 years	80+ years	Health System Access (capped)	1	Negative
Malaria [Africa]	Males	5-9 years	80+ years	Malaria Prevalence-Weighted Resistance	1	Positive
Malaria [Africa]	Males	5-9 years	80+ years	Malaria Lysenko PFPR (2 Highest Endemicity)	1	Positive
Malaria [Africa]	Males	5-9 years	80+ years	ITN Coverage (proportion)	1	Negative
Malaria [Africa]	Males	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative
Malaria [Africa]	Males	5-9 years	80+ years	Education (years per capita)	3	Negative
Malaria [non-Africa]	Females	7-27 days	1-4 years	Rainfall (Quintiles 3-5)	1	Positive
Malaria [non-Africa]	Females	7-27 days	1-4 years	Rainfall (Quintiles 4-5)	1	Positive
Malaria [non-Africa]	Females	7-27 days	1-4 years	Health System Access (capped)	1	Negative
Malaria [non-Africa]	Females	7-27 days	1-4 years	Malaria Population-At-Risk (proportion)	1	Positive
Malaria [non-Africa]	Females	7-27 days	1-4 years	Malaria Indoor Residual Spraying Coverage	1	Negative
Malaria [non-Africa]	Females	7-27 days	1-4 years	Rainfall (Quintiles 2-5)	1	Positive
Malaria [non-Africa]	Females	7-27 days	1-4 years	ITN Coverage (proportion)	1	Negative
Malaria [non-Africa]	Females	7-27 days	1-4 years	Interaction of malaria ITN and log PFPR covariates	1	None
Malaria [non-Africa]	Females	7-27 days	1-4 years	Malaria PFPR (rate)	1	Positive
Malaria [non-Africa]	Females	7-27 days	1-4 years	Malaria Endemicity (40-100%)	1	Positive
Malaria [non-Africa]	Females	7-27 days	1-4 years	Malaria Lysenko PFPR (3 Highest Endemicity)	1	Positive
Malaria [non-Africa]	Females	7-27 days	1-4 years	Malaria Lysenko PFPR (2 Highest Endemicity)	1	Positive
Malaria [non-Africa]	Females	7-27 days	1-4 years	Malaria Endemicity (5-100%)	1	Positive
Malaria [non-Africa]	Females	7-27 days	1-4 years	Education (years per capita)	3	Negative
Malaria [non-Africa]	Females	7-27 days	1-4 years	LDI (I\$ per capita)	3	Negative
Malaria [non-Africa]	Females	5-9 years	80+ years	Malaria Lysenko PFPR (2 Highest Endemicity)	1	Positive
Malaria [non-Africa]	Females	5-9 years	80+ years	Malaria Prevalence-Weighted Resistance	1	Positive
Malaria [non-Africa]	Females	5-9 years	80+ years	Malaria Lysenko PFPR (3 Highest Endemicity)	1	Positive
Malaria [non-Africa]	Females	5-9 years	80+ years	Interaction of malaria ITN and log PFPR covariates	1	None

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Malaria [non-Africa]	Females	5-9 years	80+ years	Malaria Population-At-Risk (proportion)	1	Positive
Malaria [non-Africa]	Females	5-9 years	80+ years	Health System Access (capped)	1	Negative
Malaria [non-Africa]	Females	5-9 years	80+ years	ITN Coverage (proportion)	1	Negative
Malaria [non-Africa]	Females	5-9 years	80+ years	Rainfall (Quintiles 4-5)	1	Positive
Malaria [non-Africa]	Females	5-9 years	80+ years	Malaria Indoor Residual Spraying Coverage	1	Negative
Malaria [non-Africa]	Females	5-9 years	80+ years	Rainfall (Quintiles 3-5)	1	Positive
Malaria [non-Africa]	Females	5-9 years	80+ years	Malaria PFPR (rate)	1	Positive
Malaria [non-Africa]	Males	7-27 days	1-4 years	Malaria Endemicity (5-100%)	1	Positive
Malaria [non-Africa]	Males	7-27 days	1-4 years	Malaria Lysenko PFPR (2 Highest Endemicity)	1	Positive
Malaria [non-Africa]	Males	7-27 days	1-4 years	Rainfall (Quintiles 3-5)	1	Positive
Malaria [non-Africa]	Males	7-27 days	1-4 years	Malaria PFPR (rate)	1	Positive
Malaria [non-Africa]	Males	7-27 days	1-4 years	ITN Coverage (proportion)	1	Negative
Malaria [non-Africa]	Males	7-27 days	1-4 years	Rainfall (Quintiles 2-5)	1	Positive
Malaria [non-Africa]	Males	7-27 days	1-4 years	Malaria Endemicity (40-100%)	1	Positive
Malaria [non-Africa]	Males	7-27 days	1-4 years	Interaction of malaria ITN and log PFPR covariates	1	None
Malaria [non-Africa]	Males	7-27 days	1-4 years	Malaria Population-At-Risk (proportion)	1	Positive
Malaria [non-Africa]	Males	7-27 days	1-4 years	Malaria Lysenko PFPR (3 Highest Endemicity)	1	Positive
Malaria [non-Africa]	Males	7-27 days	1-4 years	Malaria Indoor Residual Spraying Coverage	1	Negative
Malaria [non-Africa]	Males	7-27 days	1-4 years	Health System Access (capped)	1	Negative
Malaria [non-Africa]	Males	7-27 days	1-4 years	Rainfall (Quintiles 4-5)	1	Positive
Malaria [non-Africa]	Males	7-27 days	1-4 years	LDI (\$ per capita)	3	Negative
Malaria [non-Africa]	Males	7-27 days	1-4 years	Education (years per capita)	3	Negative
Malaria [non-Africa]	Males	5-9 years	80+ years	Malaria Lysenko PFPR (3 Highest Endemicity)	1	Positive
Malaria [non-Africa]	Males	5-9 years	80+ years	ITN Coverage (proportion)	1	Negative
Malaria [non-Africa]	Males	5-9 years	80+ years	Interaction of malaria ITN and log PFPR covariates	1	None
Malaria [non-Africa]	Males	5-9 years	80+ years	Health System Access (capped)	1	Negative
Malaria [non-Africa]	Males	5-9 years	80+ years	Malaria PFPR (rate)	1	Positive
Malaria [non-Africa]	Males	5-9 years	80+ years	Malaria Population-At-Risk (proportion)	1	Positive
Malaria [non-Africa]	Males	5-9 years	80+ years	Rainfall (Quintiles 4-5)	1	Positive
Malaria [non-Africa]	Males	5-9 years	80+ years	Malaria Indoor Residual Spraying Coverage	1	Negative
Malaria [non-Africa]	Males	5-9 years	80+ years	Malaria Lysenko PFPR (2 Highest Endemicity)	1	Positive
Malaria [non-Africa]	Males	5-9 years	80+ years	Rainfall (Quintiles 3-5)	1	Positive
Malaria [non-Africa]	Males	5-9 years	80+ years	Malaria Prevalence-Weighted Resistance	1	Positive
Malignant skin melanoma [Developed]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	1	Negative
Malignant skin melanoma [Developed]	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Malignant skin melanoma [Developed]	Females	15-19 years	80+ years	Smoking Prevalence [lagged 10 years]	1	Positive
Malignant skin melanoma [Developed]	Females	15-19 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Malignant skin melanoma [Developed]	Females	15-19 years	80+ years	Latitude 30 to 45 (proportion)	2	Negative
Malignant skin melanoma [Developed]	Females	15-19 years	80+ years	Mean BMI	2	Positive
Malignant skin melanoma [Developed]	Females	15-19 years	80+ years	Latitude 15 to 30 (proportion)	2	None
Malignant skin melanoma [Developed]	Females	15-19 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Malignant skin melanoma [Developed]	Males	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Malignant skin melanoma [Developed]	Males	15-19 years	80+ years	Vegetables (kcal per capita)	1	Negative
Malignant skin melanoma [Developed]	Males	15-19 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Malignant skin melanoma [Developed]	Males	15-19 years	80+ years	Mean BMI	2	Positive
Malignant skin melanoma [Developed]	Males	15-19 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Malignant skin melanoma [Developed]	Males	15-19 years	80+ years	Latitude 15 to 30 (proportion)	2	None
Malignant skin melanoma [Developing]	Females	15-19 years	80+ years	Smoking Prevalence [lagged 10 years]	1	Positive
Malignant skin melanoma [Developing]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	1	Negative
Malignant skin melanoma [Developing]	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Malignant skin melanoma [Developing]	Females	15-19 years	80+ years	Fruits (kcal per capita)	1	Negative
Malignant skin melanoma [Developing]	Females	15-19 years	80+ years	Mean BMI	2	Positive
Malignant skin melanoma [Developing]	Females	15-19 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Malignant skin melanoma [Developing]	Females	15-19 years	80+ years	Latitude 15 to 30 (proportion)	2	None
Malignant skin melanoma [Developing]	Females	15-19 years	80+ years	Latitude 30 to 45 (proportion)	2	Negative
Malignant skin melanoma [Developing]	Females	15-19 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Malignant skin melanoma [Developing]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Malignant skin melanoma [Developing]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Malignant skin melanoma [Developing]	Males	15-19 years	80+ years	Vegetables (kcal per capita)	1	Negative
Malignant skin melanoma [Developing]	Males	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Malignant skin melanoma [Developing]	Males	15-19 years	80+ years	Latitude 15 to 30 (proportion)	2	None
Malignant skin melanoma [Developing]	Males	15-19 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Malignant skin melanoma [Developing]	Males	15-19 years	80+ years	Latitude 30 to 45 (proportion)	2	Negative
Malignant skin melanoma [Developing]	Males	15-19 years	80+ years	Mean BMI	2	Positive
Malignant skin melanoma [Developing]	Males	15-19 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Maternal disorders	Females	10-14 years	45-49 years	Education (years per capita)	1	Negative
Maternal disorders	Females	10-14 years	45-49 years	Female HIV death rate per 1 for ages 15-49	1	Positive
Maternal disorders	Females	10-14 years	45-49 years	Total Fertility Rate	1	Positive
Maternal disorders	Females	10-14 years	45-49 years	Age-Specific Fertility Rate	1	Positive
Maternal disorders	Females	10-14 years	45-49 years	In-Facility Delivery (proportion)	1	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Maternal disorders	Females	10-14 years	45-49 years	Skilled Birth Attendance (proportion)	1	Negative
Maternal disorders	Females	10-14 years	45-49 years	Health System Access (capped)	2	Negative
Maternal disorders	Females	10-14 years	45-49 years	Antenatal Care (4 visits) Coverage (proportion)	2	Negative
Maternal disorders	Females	10-14 years	45-49 years	Malnutrition (proportion <2SD weight for age)	2	Positive
Maternal disorders	Females	10-14 years	45-49 years	LDI (I\$ per capita)	3	Negative
Meningitis	Females	0-6 days	1-4 years	Malnutrition (proportion <2SD weight for age)	1	Positive
Meningitis	Females	0-6 days	1-4 years	Meningitis Belt (binary)	1	Positive
Meningitis	Females	0-6 days	1-4 years	Health System Access 2 (unitless)	1	Negative
Meningitis	Females	0-6 days	1-4 years	LDI (I\$ per capita)	3	Negative
Meningitis	Females	0-6 days	1-4 years	Education (years per capita)	3	Negative
Meningitis	Females	0-6 days	1-4 years	Sanitation (proportion with access)	3	Negative
Meningitis	Females	0-6 days	1-4 years	Improved Water Source (proportion with access)	3	Negative
Meningitis	Females	5-9 years	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Meningitis	Females	5-9 years	80+ years	Meningitis Belt (binary)	1	Positive
Meningitis	Females	5-9 years	80+ years	Health System Access 2 (unitless)	1	Negative
Meningitis	Females	5-9 years	80+ years	Education (years per capita)	3	Negative
Meningitis	Females	5-9 years	80+ years	Sanitation (proportion with access)	3	Negative
Meningitis	Females	5-9 years	80+ years	Improved Water Source (proportion with access)	3	Negative
Meningitis	Females	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative
Meningitis	Males	0-6 days	1-4 years	Meningitis Belt (binary)	1	Positive
Meningitis	Males	0-6 days	1-4 years	Health System Access 2 (unitless)	1	Negative
Meningitis	Males	0-6 days	1-4 years	Malnutrition (proportion <2SD weight for age)	1	Positive
Meningitis	Males	0-6 days	1-4 years	LDI (I\$ per capita)	3	Negative
Meningitis	Males	0-6 days	1-4 years	Education (years per capita)	3	Negative
Meningitis	Males	0-6 days	1-4 years	Improved Water Source (proportion with access)	3	Negative
Meningitis	Males	0-6 days	1-4 years	Sanitation (proportion with access)	3	Negative
Meningitis	Males	5-9 years	80+ years	Health System Access 2 (unitless)	1	Negative
Meningitis	Males	5-9 years	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Meningitis	Males	5-9 years	80+ years	Meningitis Belt (binary)	1	Positive
Meningitis	Males	5-9 years	80+ years	Education (years per capita)	3	Negative
Meningitis	Males	5-9 years	80+ years	Sanitation (proportion with access)	3	Negative
Meningitis	Males	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative
Meningitis	Males	5-9 years	80+ years	Improved Water Source (proportion with access)	3	Negative
Mesothelioma [Developed]	Females	15-19 years	80+ years	Smoking Prevalence	1	Positive
Mesothelioma [Developed]	Females	15-19 years	80+ years	Health System Access 2 (unitless)	1	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Mesothelioma [Developed]	Females	15-19 years	80+ years	Population Over 65 (proportion)	2	Positive
Mesothelioma [Developed]	Females	15-19 years	80+ years	Elevation Over 1500m (proportion)	2	Positive
Mesothelioma [Developed]	Females	15-19 years	80+ years	Elevation 500 to 1500m (proportion)	2	Positive
Mesothelioma [Developed]	Females	15-19 years	80+ years	Asbestos production (kg) per capita	2	Positive
Mesothelioma [Developed]	Females	15-19 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Mesothelioma [Developed]	Females	15-19 years	80+ years	Gold production (kg) per capita	2	Positive
Mesothelioma [Developed]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Mesothelioma [Developed]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Mesothelioma [Developed]	Males	15-19 years	80+ years	Asbestos production (kg) per capita	2	Positive
Mesothelioma [Developed]	Males	15-19 years	80+ years	Elevation Over 1500m (proportion)	2	Positive
Mesothelioma [Developed]	Males	15-19 years	80+ years	Population Over 65 (proportion)	2	Positive
Mesothelioma [Developed]	Males	15-19 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Mesothelioma [Developed]	Males	15-19 years	80+ years	Gold production (kg) per capita	2	Positive
Mesothelioma [Developed]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Mesothelioma [Developing]	Females	15-19 years	80+ years	Asbestos production (binary)	1	Positive
Mesothelioma [Developing]	Females	15-19 years	80+ years	Health System Access 2 (unitless)	1	Negative
Mesothelioma [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Mesothelioma [Developing]	Females	15-19 years	80+ years	Smoking Prevalence	1	Positive
Mesothelioma [Developing]	Females	15-19 years	80+ years	Gold production (binary)	2	Positive
Mesothelioma [Developing]	Females	15-19 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Mesothelioma [Developing]	Females	15-19 years	80+ years	Elevation Over 1500m (proportion)	2	Positive
Mesothelioma [Developing]	Females	15-19 years	80+ years	Population Over 65 (proportion)	2	Positive
Mesothelioma [Developing]	Females	15-19 years	80+ years	Asbestos production (kg) per capita	2	Positive
Mesothelioma [Developing]	Females	15-19 years	80+ years	Gold production (kg) per capita	2	Positive
Mesothelioma [Developing]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Mesothelioma [Developing]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Mesothelioma [Developing]	Males	15-19 years	80+ years	Health System Access 2 (unitless)	1	Negative
Mesothelioma [Developing]	Males	15-19 years	80+ years	Asbestos production (binary)	1	Positive
Mesothelioma [Developing]	Males	15-19 years	80+ years	Smoking Prevalence	1	Positive
Mesothelioma [Developing]	Males	15-19 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Mesothelioma [Developing]	Males	15-19 years	80+ years	Gold production (kg) per capita	2	Positive
Mesothelioma [Developing]	Males	15-19 years	80+ years	Elevation Over 1500m (proportion)	2	Positive
Mesothelioma [Developing]	Males	15-19 years	80+ years	Gold production (binary)	2	Positive
Mesothelioma [Developing]	Males	15-19 years	80+ years	Asbestos production (kg) per capita	2	Positive
Mesothelioma [Developing]	Males	15-19 years	80+ years	Population Over 65 (proportion)	2	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Mesothelioma [Developing]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Motor vehicle road injuries [Developed]	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Motor vehicle road injuries [Developed]	Females	0-6 days	80+ years	Vehicles - 4 wheels (per capita)	1	Positive
Motor vehicle road injuries [Developed]	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Motor vehicle road injuries [Developed]	Females	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Motor vehicle road injuries [Developed]	Females	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Motor vehicle road injuries [Developed]	Females	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Motor vehicle road injuries [Developed]	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Motor vehicle road injuries [Developed]	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Motor vehicle road injuries [Developed]	Males	0-6 days	80+ years	Vehicles - 4 wheels (per capita)	1	Positive
Motor vehicle road injuries [Developed]	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Motor vehicle road injuries [Developed]	Males	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Motor vehicle road injuries [Developed]	Males	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Motor vehicle road injuries [Developed]	Males	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Motor vehicle road injuries [Developed]	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Motor vehicle road injuries [Developing]	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Motor vehicle road injuries [Developing]	Females	0-6 days	80+ years	Vehicles - 4 wheels (per capita)	1	Positive
Motor vehicle road injuries [Developing]	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Motor vehicle road injuries [Developing]	Females	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Motor vehicle road injuries [Developing]	Females	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Motor vehicle road injuries [Developing]	Females	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Motor vehicle road injuries [Developing]	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Motor vehicle road injuries [Developing]	Males	0-6 days	80+ years	Vehicles - 4 wheels (per capita)	1	Positive
Motor vehicle road injuries [Developing]	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Motor vehicle road injuries [Developing]	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Motor vehicle road injuries [Developing]	Males	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Motor vehicle road injuries [Developing]	Males	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Motor vehicle road injuries [Developing]	Males	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Motor vehicle road injuries [Developing]	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Motorcyclist road injuries [Developed]	Females	0-6 days	80+ years	Vehicles - 2 wheels (per capita)	1	Positive
Motorcyclist road injuries [Developed]	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Motorcyclist road injuries [Developed]	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Motorcyclist road injuries [Developed]	Females	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Motorcyclist road injuries [Developed]	Females	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Motorcyclist road injuries [Developed]	Females	0-6 days	80+ years	LDI (I\$ per capita)	2	None

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Motorcyclist road injuries [Developed]	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Motorcyclist road injuries [Developed]	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Motorcyclist road injuries [Developed]	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Motorcyclist road injuries [Developed]	Males	0-6 days	80+ years	Vehicles - 2 wheels (per capita)	1	Positive
Motorcyclist road injuries [Developed]	Males	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Motorcyclist road injuries [Developed]	Males	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Motorcyclist road injuries [Developed]	Males	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Motorcyclist road injuries [Developed]	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Motorcyclist road injuries [Developing]	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Motorcyclist road injuries [Developing]	Females	0-6 days	80+ years	Vehicles - 2 wheels (per capita)	1	Positive
Motorcyclist road injuries [Developing]	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Motorcyclist road injuries [Developing]	Females	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Motorcyclist road injuries [Developing]	Females	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Motorcyclist road injuries [Developing]	Females	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Motorcyclist road injuries [Developing]	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Motorcyclist road injuries [Developing]	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Motorcyclist road injuries [Developing]	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Motorcyclist road injuries [Developing]	Males	0-6 days	80+ years	Vehicles - 2 wheels (per capita)	1	Positive
Motorcyclist road injuries [Developing]	Males	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Motorcyclist road injuries [Developing]	Males	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Motorcyclist road injuries [Developing]	Males	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Motorcyclist road injuries [Developing]	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Lip and oral cavity cancer [Developed]	Females	15-19 years	80+ years	Smoking Prevalence [lagged 10 years]	1	Positive
Lip and oral cavity cancer [Developed]	Females	15-19 years	80+ years	Fruits (kcal per capita)	1	Negative
Lip and oral cavity cancer [Developed]	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Lip and oral cavity cancer [Developed]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	1	Negative
Lip and oral cavity cancer [Developed]	Females	15-19 years	80+ years	Red Meat (kcal per capita)	2	Positive
Lip and oral cavity cancer [Developed]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Lip and oral cavity cancer [Developed]	Males	15-19 years	80+ years	Vegetables (kcal per capita)	1	Negative
Lip and oral cavity cancer [Developed]	Males	15-19 years	80+ years	Fruits (kcal per capita)	1	Negative
Lip and oral cavity cancer [Developed]	Males	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Lip and oral cavity cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Lip and oral cavity cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	1	Positive
Lip and oral cavity cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Lip and oral cavity cancer [Developed]	Males	15-19 years	80+ years	Health System Access 2 (unitless)	2	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Lip and oral cavity cancer [Developed]	Males	15-19 years	80+ years	Red Meat (kcal per capita)	2	Positive
Lip and oral cavity cancer [Developed]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Lip and oral cavity cancer [Developed]	Males	15-19 years	80+ years	LDI (\$ per capita)	3	Negative
Lip and oral cavity cancer [Developing]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	1	Negative
Lip and oral cavity cancer [Developing]	Females	15-19 years	80+ years	Smoking Prevalence [lagged 10 years]	1	Positive
Lip and oral cavity cancer [Developing]	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Lip and oral cavity cancer [Developing]	Females	15-19 years	80+ years	Health System Access 2 (unitless)	2	Negative
Lip and oral cavity cancer [Developing]	Females	15-19 years	80+ years	Red Meat (kcal per capita)	2	Positive
Lip and oral cavity cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Lip and oral cavity cancer [Developing]	Males	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Lip and oral cavity cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Lip and oral cavity cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	1	Positive
Lip and oral cavity cancer [Developing]	Males	15-19 years	80+ years	Fruits (kcal per capita)	1	Negative
Lip and oral cavity cancer [Developing]	Males	15-19 years	80+ years	Red Meat (kcal per capita)	2	Positive
Lip and oral cavity cancer [Developing]	Males	15-19 years	80+ years	Health System Access 2 (unitless)	2	Negative
Lip and oral cavity cancer [Developing]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Multiple myeloma [Developed]	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Multiple myeloma [Developed]	Females	15-19 years	80+ years	Smoking Prevalence	1	Positive
Multiple myeloma [Developed]	Females	15-19 years	80+ years	Red Meat (kcal per capita)	1	Positive
Multiple myeloma [Developed]	Females	15-19 years	80+ years	Mean BMI	2	Positive
Multiple myeloma [Developed]	Females	15-19 years	80+ years	Fruits (kcal per capita)	2	Negative
Multiple myeloma [Developed]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Multiple myeloma [Developed]	Males	15-19 years	80+ years	Red Meat (kcal per capita)	1	Positive
Multiple myeloma [Developed]	Males	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Multiple myeloma [Developed]	Males	15-19 years	80+ years	Mean BMI	2	Positive
Multiple myeloma [Developed]	Males	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Multiple myeloma [Developed]	Males	15-19 years	80+ years	Fruits (kcal per capita)	2	Negative
Multiple myeloma [Developing]	Females	15-19 years	80+ years	Smoking Prevalence	1	Positive
Multiple myeloma [Developing]	Females	15-19 years	80+ years	Tobacco (cigarettes per capita) [lagged 10 years]	1	Positive
Multiple myeloma [Developing]	Females	15-19 years	80+ years	Red Meat (kcal per capita)	1	Positive
Multiple myeloma [Developing]	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Multiple myeloma [Developing]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Multiple myeloma [Developing]	Females	15-19 years	80+ years	Mean BMI	2	Positive
Multiple myeloma [Developing]	Males	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Multiple myeloma [Developing]	Males	15-19 years	80+ years	Red Meat (kcal per capita)	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Multiple myeloma [Developing]	Males	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Multiple myeloma [Developing]	Males	15-19 years	80+ years	Mean BMI	2	Positive
Multiple sclerosis	Females	20-24 years	80+ years	Absolute value of average latitude	1	Positive
Multiple sclerosis	Females	20-24 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Multiple sclerosis	Females	20-24 years	80+ years	Cholesterol (total, mean per capita)	2	Positive
Multiple sclerosis	Females	20-24 years	80+ years	Smoking Prevalence	3	Positive
Multiple sclerosis	Males	20-24 years	80+ years	Absolute value of average latitude	1	Positive
Multiple sclerosis	Males	20-24 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Multiple sclerosis	Males	20-24 years	80+ years	Cholesterol (total, mean per capita)	2	Positive
Musculoskeletal disorders	Females	5-9 years	80+ years	Mean BMI	1	Positive
Musculoskeletal disorders	Females	5-9 years	80+ years	Alcohol (liters per capita)	2	Positive
Musculoskeletal disorders	Females	5-9 years	80+ years	Education (years per capita)	2	None
Musculoskeletal disorders	Females	5-9 years	80+ years	Vegetables (kcal per capita)	2	Positive
Musculoskeletal disorders	Females	5-9 years	80+ years	Smoking Prevalence	2	Positive
Musculoskeletal disorders	Females	5-9 years	80+ years	Cholesterol (total, mean per capita)	2	Positive
Musculoskeletal disorders	Females	5-9 years	80+ years	LDI (I\$ per capita)	2	None
Musculoskeletal disorders	Females	5-9 years	80+ years	Latitude Over 45 (proportion)	3	None
Musculoskeletal disorders	Females	5-9 years	80+ years	Latitude 30 to 45 (proportion)	3	None
Musculoskeletal disorders	Females	5-9 years	80+ years	Latitude 15 to 30 (proportion)	3	None
Musculoskeletal disorders	Females	5-9 years	80+ years	Latitude Under 15 (proportion)	3	None
Musculoskeletal disorders	Males	5-9 years	80+ years	Mean BMI	1	Positive
Musculoskeletal disorders	Males	5-9 years	80+ years	Cholesterol (total, mean per capita)	2	Positive
Musculoskeletal disorders	Males	5-9 years	80+ years	LDI (I\$ per capita)	2	None
Musculoskeletal disorders	Males	5-9 years	80+ years	Vegetables (kcal per capita)	2	Positive
Musculoskeletal disorders	Males	5-9 years	80+ years	Education (years per capita)	2	None
Musculoskeletal disorders	Males	5-9 years	80+ years	Smoking Prevalence	2	Positive
Musculoskeletal disorders	Males	5-9 years	80+ years	Alcohol (liters per capita)	2	Positive
Musculoskeletal disorders	Males	5-9 years	80+ years	Latitude 15 to 30 (proportion)	3	None
Musculoskeletal disorders	Males	5-9 years	80+ years	Latitude Over 45 (proportion)	3	None
Musculoskeletal disorders	Males	5-9 years	80+ years	Latitude 30 to 45 (proportion)	3	None
Musculoskeletal disorders	Males	5-9 years	80+ years	Latitude Under 15 (proportion)	3	None
Nasopharynx cancer [Developed]	Females	5-9 years	80+ years	Alcohol (liters per capita)	1	Positive
Nasopharynx cancer [Developed]	Females	5-9 years	80+ years	Vegetables (kcal per capita)	1	Negative
Nasopharynx cancer [Developed]	Females	5-9 years	80+ years	Malnutrition (proportion <2SD weight for age)	2	Positive
Nasopharynx cancer [Developed]	Females	5-9 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Nasopharynx cancer [Developed]	Females	5-9 years	80+ years	Fruits (kcal per capita)	2	Negative
Nasopharynx cancer [Developed]	Females	5-9 years	80+ years	Health System Access 2 (unitless)	2	Negative
Nasopharynx cancer [Developed]	Females	5-9 years	80+ years	Education (years per capita)	3	Negative
Nasopharynx cancer [Developed]	Females	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative
Nasopharynx cancer [Developed]	Males	5-9 years	80+ years	Alcohol (liters per capita)	1	Positive
Nasopharynx cancer [Developed]	Males	5-9 years	80+ years	Vegetables (kcal per capita)	1	Negative
Nasopharynx cancer [Developed]	Males	5-9 years	80+ years	Fruits (kcal per capita)	2	Negative
Nasopharynx cancer [Developed]	Males	5-9 years	80+ years	Malnutrition (proportion <2SD weight for age)	2	Positive
Nasopharynx cancer [Developed]	Males	5-9 years	80+ years	Health System Access 2 (unitless)	2	Negative
Nasopharynx cancer [Developed]	Males	5-9 years	80+ years	Whole Grains (kcal per capita)	2	Negative
Nasopharynx cancer [Developed]	Males	5-9 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Nasopharynx cancer [Developed]	Males	5-9 years	80+ years	Education (years per capita)	3	Negative
Nasopharynx cancer [Developed]	Males	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative
Nasopharynx cancer [Developing]	Females	5-9 years	80+ years	Alcohol (liters per capita)	1	Positive
Nasopharynx cancer [Developing]	Females	5-9 years	80+ years	Vegetables (kcal per capita)	1	Negative
Nasopharynx cancer [Developing]	Females	5-9 years	80+ years	Whole Grains (kcal per capita)	2	Negative
Nasopharynx cancer [Developing]	Females	5-9 years	80+ years	Malnutrition (proportion <2SD weight for age)	2	Positive
Nasopharynx cancer [Developing]	Females	5-9 years	80+ years	Population Density (under 150 ppl/sqkm, proportion)	2	Positive
Nasopharynx cancer [Developing]	Females	5-9 years	80+ years	Health System Access 2 (unitless)	2	Negative
Nasopharynx cancer [Developing]	Females	5-9 years	80+ years	Fruits (kcal per capita)	2	Negative
Nasopharynx cancer [Developing]	Females	5-9 years	80+ years	Education (years per capita)	3	Negative
Nasopharynx cancer [Developing]	Females	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative
Nasopharynx cancer [Developing]	Males	5-9 years	80+ years	Alcohol (liters per capita)	1	Positive
Nasopharynx cancer [Developing]	Males	5-9 years	80+ years	Vegetables (kcal per capita)	1	Negative
Nasopharynx cancer [Developing]	Males	5-9 years	80+ years	Malnutrition (proportion <2SD weight for age)	2	Positive
Nasopharynx cancer [Developing]	Males	5-9 years	80+ years	Health System Access 2 (unitless)	2	Negative
Nasopharynx cancer [Developing]	Males	5-9 years	80+ years	Whole Grains (kcal per capita)	2	Negative
Nasopharynx cancer [Developing]	Males	5-9 years	80+ years	Fruits (kcal per capita)	2	Negative
Nasopharynx cancer [Developing]	Males	5-9 years	80+ years	Population Density (under 150 ppl/sqkm, proportion)	2	Positive
Nasopharynx cancer [Developing]	Males	5-9 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Nasopharynx cancer [Developing]	Males	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative
Nasopharynx cancer [Developing]	Males	5-9 years	80+ years	Education (years per capita)	3	Negative
Neonatal disorders	Females	0-6 days	1-4 years	Smoking Prevalence (Reproductive Age Standardized)	1	Positive
Neonatal disorders	Females	0-6 days	1-4 years	Health System Access 2 (unitless)	1	Negative
Neonatal disorders	Females	0-6 days	1-4 years	Indoor Air Pollution (All Cooking Fuels)	1	None

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Neonatal disorders	Females	0-6 days	1-4 years	LDI (I\$ per capita)	2	None
Neonatal disorders	Females	0-6 days	1-4 years	Education (years per capita)	2	None
Neonatal disorders	Females	0-6 days	1-4 years	Malnutrition (proportion <2SD weight for age)	2	None
Neonatal disorders	Females	0-6 days	1-4 years	Skilled Birth Attendance (proportion)	2	Negative
Neonatal disorders	Females	0-6 days	1-4 years	Total Fertility Rate	3	Positive
Neonatal disorders	Males	0-6 days	1-4 years	Indoor Air Pollution (All Cooking Fuels)	1	None
Neonatal disorders	Males	0-6 days	1-4 years	Health System Access 2 (unitless)	1	Negative
Neonatal disorders	Males	0-6 days	1-4 years	Smoking Prevalence (Reproductive Age Standardized)	1	Positive
Neonatal disorders	Males	0-6 days	1-4 years	Malnutrition (proportion <2SD weight for age)	2	None
Neonatal disorders	Males	0-6 days	1-4 years	Skilled Birth Attendance (proportion)	2	Negative
Neonatal disorders	Males	0-6 days	1-4 years	Education (years per capita)	2	None
Neonatal disorders	Males	0-6 days	1-4 years	LDI (I\$ per capita)	2	None
Neonatal disorders	Males	0-6 days	1-4 years	Total Fertility Rate	3	Positive
Neonatal encephalopathy due to birth asphyxia and trauma	Females	0-6 days	1-4 years	Smoking Prevalence (Reproductive Age Standardized)	1	Positive
Neonatal encephalopathy due to birth asphyxia and trauma	Females	0-6 days	1-4 years	Health System Access 2 (unitless)	1	Negative
Neonatal encephalopathy due to birth asphyxia and trauma	Females	0-6 days	1-4 years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Neonatal encephalopathy due to birth asphyxia and trauma	Females	0-6 days	1-4 years	Skilled Birth Attendance (proportion)	2	Negative
Neonatal encephalopathy due to birth asphyxia and trauma	Females	0-6 days	1-4 years	Malnutrition (proportion <2SD weight for age)	2	Positive
Neonatal encephalopathy due to birth asphyxia and trauma	Females	0-6 days	1-4 years	LDI (I\$ per capita)	3	None
Neonatal encephalopathy due to birth asphyxia and trauma	Females	0-6 days	1-4 years	Total Fertility Rate	3	Positive
Neonatal encephalopathy due to birth asphyxia and trauma	Females	0-6 days	1-4 years	Education (years per capita)	3	Negative
Neonatal encephalopathy due to birth asphyxia and trauma	Males	0-6 days	1-4 years	Health System Access 2 (unitless)	1	Negative
Neonatal encephalopathy due to birth asphyxia and trauma	Males	0-6 days	1-4 years	Smoking Prevalence (Reproductive Age Standardized)	1	Positive
Neonatal encephalopathy due to birth asphyxia and trauma	Males	0-6 days	1-4 years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Neonatal encephalopathy due to birth asphyxia and trauma	Males	0-6 days	1-4 years	Malnutrition (proportion <2SD weight for age)	2	Positive
Neonatal encephalopathy due to birth asphyxia and trauma	Males	0-6 days	1-4 years	Skilled Birth Attendance (proportion)	2	Negative
Neonatal encephalopathy due to birth asphyxia and trauma	Males	0-6 days	1-4 years	LDI (I\$ per capita)	3	None
Neonatal encephalopathy due to birth asphyxia and trauma	Males	0-6 days	1-4 years	Education (years per capita)	3	Negative
Neonatal encephalopathy due to birth asphyxia and trauma	Males	0-6 days	1-4 years	Total Fertility Rate	3	Positive
Neonatal preterm birth complications	Females	0-6 days	1-4 years	Health System Access 2 (unitless)	1	Negative
Neonatal preterm birth complications	Females	0-6 days	1-4 years	Smoking Prevalence (Reproductive Age Standardized)	1	Positive
Neonatal preterm birth complications	Females	0-6 days	1-4 years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Neonatal preterm birth complications	Females	0-6 days	1-4 years	Skilled Birth Attendance (proportion)	2	Negative
Neonatal preterm birth complications	Females	0-6 days	1-4 years	Malnutrition (proportion <2SD weight for age)	2	Positive
Neonatal preterm birth complications	Females	0-6 days	1-4 years	Total Fertility Rate	3	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Neonatal preterm birth complications	Females	0-6 days	1-4 years	LDI (I\$ per capita)	3	None
Neonatal preterm birth complications	Females	0-6 days	1-4 years	Education (years per capita)	3	None
Neonatal preterm birth complications	Males	0-6 days	1-4 years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Neonatal preterm birth complications	Males	0-6 days	1-4 years	Health System Access 2 (unitless)	1	Negative
Neonatal preterm birth complications	Males	0-6 days	1-4 years	Smoking Prevalence (Reproductive Age Standardized)	1	Positive
Neonatal preterm birth complications	Males	0-6 days	1-4 years	Skilled Birth Attendance (proportion)	2	Negative
Neonatal preterm birth complications	Males	0-6 days	1-4 years	Malnutrition (proportion <2SD weight for age)	2	Positive
Neonatal preterm birth complications	Males	0-6 days	1-4 years	LDI (I\$ per capita)	3	None
Neonatal preterm birth complications	Males	0-6 days	1-4 years	Education (years per capita)	3	None
Neonatal preterm birth complications	Males	0-6 days	1-4 years	Total Fertility Rate	3	Positive
Neonatal sepsis and other neonatal infections	Females	0-6 days	1-4 years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Neonatal sepsis and other neonatal infections	Females	0-6 days	1-4 years	Smoking Prevalence (Reproductive Age Standardized)	1	Positive
Neonatal sepsis and other neonatal infections	Females	0-6 days	1-4 years	Skilled Birth Attendance (proportion)	2	Negative
Neonatal sepsis and other neonatal infections	Females	0-6 days	1-4 years	LDI (I\$ per capita)	3	None
Neonatal sepsis and other neonatal infections	Males	0-6 days	1-4 years	Smoking Prevalence (Reproductive Age Standardized)	1	Positive
Neonatal sepsis and other neonatal infections	Males	0-6 days	1-4 years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Neonatal sepsis and other neonatal infections	Males	0-6 days	1-4 years	Education (years per capita)	3	Negative
Neonatal sepsis and other neonatal infections	Males	0-6 days	1-4 years	LDI (I\$ per capita)	3	None
Neural tube defects	Females	0-6 days	80+ years	Smoking Prevalence (Reproductive Age Standardized)	1	Positive
Neural tube defects	Females	0-6 days	80+ years	Diabetes Age-Standardized Prevalence (proportion)	1	Positive
Neural tube defects	Females	0-6 days	80+ years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Neural tube defects	Females	0-6 days	80+ years	Fruits (kcal per capita)	2	Negative
Neural tube defects	Females	0-6 days	80+ years	Vegetables (kcal per capita)	2	Negative
Neural tube defects	Females	0-6 days	80+ years	LDI (I\$ per capita)	2	Negative
Neural tube defects	Females	0-6 days	80+ years	Alcohol (liters per capita)	2	Positive
Neural tube defects	Females	0-6 days	80+ years	Health System Access 2 (unitless)	3	Negative
Neural tube defects	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Neural tube defects	Males	0-6 days	80+ years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Neural tube defects	Males	0-6 days	80+ years	Smoking Prevalence (Reproductive Age Standardized)	1	Positive
Neural tube defects	Males	0-6 days	80+ years	Alcohol (liters per capita)	2	Positive
Neural tube defects	Males	0-6 days	80+ years	Fruits (kcal per capita)	2	Negative
Neural tube defects	Males	0-6 days	80+ years	LDI (I\$ per capita)	2	Negative
Neural tube defects	Males	0-6 days	80+ years	Vegetables (kcal per capita)	2	Negative
Neural tube defects	Males	0-6 days	80+ years	Health System Access 2 (unitless)	3	Negative
Neural tube defects	Males	0-6 days	80+ years	Education (years per capita)	3	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Non-Hodgkin lymphoma [Developed]	Females	28-364 days	80+ years	Smoking Prevalence	2	Positive
Non-Hodgkin lymphoma [Developed]	Females	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Non-Hodgkin lymphoma [Developed]	Females	28-364 days	80+ years	Total Fertility Rate	3	None
Non-Hodgkin lymphoma [Developed]	Males	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Non-Hodgkin lymphoma [Developed]	Males	28-364 days	80+ years	Total Fertility Rate	3	None
Non-Hodgkin lymphoma [Developing]	Females	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Non-Hodgkin lymphoma [Developing]	Females	28-364 days	80+ years	Total Fertility Rate	3	None
Non-Hodgkin lymphoma [Developing]	Males	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Non-Hodgkin lymphoma [Developing]	Males	28-364 days	80+ years	Total Fertility Rate	3	None
Non-melanoma skin cancer [Developed]	Females	15-19 years	80+ years	Health System Access (capped)	1	Positive
Non-melanoma skin cancer [Developed]	Females	15-19 years	80+ years	Average latitude	2	None
Non-melanoma skin cancer [Developed]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Non-melanoma skin cancer [Developed]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Non-melanoma skin cancer [Developed]	Males	15-19 years	80+ years	Smoking Prevalence [lagged 20 years]	1	Positive
Non-melanoma skin cancer [Developed]	Males	15-19 years	80+ years	Health System Access (capped)	1	Positive
Non-melanoma skin cancer [Developed]	Males	15-19 years	80+ years	Average latitude	2	None
Non-melanoma skin cancer [Developed]	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Non-melanoma skin cancer [Developing]	Females	15-19 years	80+ years	Health System Access (capped)	1	Positive
Non-melanoma skin cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Non-melanoma skin cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Non-melanoma skin cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Non-melanoma skin cancer [Developing]	Females	15-19 years	80+ years	Average latitude	2	None
Non-melanoma skin cancer [Developing]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Non-melanoma skin cancer [Developing]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Non-melanoma skin cancer [Developing]	Males	15-19 years	80+ years	Smoking Prevalence [lagged 20 years]	1	Positive
Non-melanoma skin cancer [Developing]	Males	15-19 years	80+ years	Health System Access (capped)	1	Positive
Non-melanoma skin cancer [Developing]	Males	15-19 years	80+ years	Average latitude	2	None
Non-melanoma skin cancer [Developing]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Non-melanoma skin cancer [Developing]	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Non-venomous animal contact	Females	0-6 days	80+ years	Vehicles - 4 wheels (per capita)	1	None
Non-venomous animal contact	Females	0-6 days	80+ years	Health System Access 2 (unitless)	2	Negative
Non-venomous animal contact	Females	0-6 days	80+ years	Population Density (under 150 ppl/sqkm, proportion)	3	None
Non-venomous animal contact	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Non-venomous animal contact	Females	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	3	None
Non-venomous animal contact	Females	0-6 days	80+ years	Elevation Over 1500m (proportion)	3	None

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Non-venomous animal contact	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Non-venomous animal contact	Females	0-6 days	80+ years	Elevation Under 100m (proportion)	3	None
Non-venomous animal contact	Males	0-6 days	80+ years	Vehicles - 4 wheels (per capita)	1	None
Non-venomous animal contact	Males	0-6 days	80+ years	Health System Access 2 (unitless)	2	Negative
Non-venomous animal contact	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Non-venomous animal contact	Males	0-6 days	80+ years	Elevation Under 100m (proportion)	3	None
Non-venomous animal contact	Males	0-6 days	80+ years	Elevation Over 1500m (proportion)	3	None
Non-venomous animal contact	Males	0-6 days	80+ years	Population Density (under 150 ppl/sqkm, proportion)	3	None
Non-venomous animal contact	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Non-venomous animal contact	Males	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	3	None
Nutritional deficiencies	Females	28-364 days	80+ years	Malnutrition Shock (binary)	1	Positive
Nutritional deficiencies	Females	28-364 days	80+ years	Health System Access 2 (unitless)	1	Negative
Nutritional deficiencies	Females	28-364 days	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Nutritional deficiencies	Females	28-364 days	80+ years	Age-Standardize Prevalence of Severe Anemia	1	Positive
Nutritional deficiencies	Females	28-364 days	80+ years	Total Calories (kcal per capita)	2	Negative
Nutritional deficiencies	Females	28-364 days	80+ years	Rainfall Quintile 1 (proportion)	2	None
Nutritional deficiencies	Females	28-364 days	80+ years	Sanitation (proportion with access)	2	Negative
Nutritional deficiencies	Females	28-364 days	80+ years	Rainfall Quintile 2 (proportion)	2	None
Nutritional deficiencies	Females	28-364 days	80+ years	Mortality Rate Due to War Shocks (per 1 person)	2	Positive
Nutritional deficiencies	Females	28-364 days	80+ years	Improved Water Source (proportion with access)	2	Negative
Nutritional deficiencies	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Nutritional deficiencies	Females	28-364 days	80+ years	Education (years per capita)	3	Negative
Nutritional deficiencies	Males	28-364 days	80+ years	Health System Access 2 (unitless)	1	Negative
Nutritional deficiencies	Males	28-364 days	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Nutritional deficiencies	Males	28-364 days	80+ years	Age-Standardize Prevalence of Severe Anemia	1	Positive
Nutritional deficiencies	Males	28-364 days	80+ years	Malnutrition Shock (binary)	1	Positive
Nutritional deficiencies	Males	28-364 days	80+ years	Improved Water Source (proportion with access)	2	Negative
Nutritional deficiencies	Males	28-364 days	80+ years	Rainfall Quintile 2 (proportion)	2	None
Nutritional deficiencies	Males	28-364 days	80+ years	Rainfall Quintile 1 (proportion)	2	None
Nutritional deficiencies	Males	28-364 days	80+ years	Total Calories (kcal per capita)	2	Negative
Nutritional deficiencies	Males	28-364 days	80+ years	Sanitation (proportion with access)	2	Negative
Nutritional deficiencies	Males	28-364 days	80+ years	Mortality Rate Due to War Shocks (per 1 person)	2	Positive
Nutritional deficiencies	Males	28-364 days	80+ years	Education (years per capita)	3	Negative
Nutritional deficiencies	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Other cardiovascular and circulatory diseases	Females	0-6 days	80+ years	Cholesterol (total, mean per capita)	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Other cardiovascular and circulatory diseases	Females	0-6 days	80+ years	PUFA Omega 6 - Vegetable Oils (kcal per capita)	2	Negative
Other cardiovascular and circulatory diseases	Females	0-6 days	80+ years	Whole Grains (kcal per capita)	2	Negative
Other cardiovascular and circulatory diseases	Females	0-6 days	80+ years	Fruits (kcal per capita)	2	Negative
Other cardiovascular and circulatory diseases	Females	0-6 days	80+ years	Alcohol (liters per capita)	2	None
Other cardiovascular and circulatory diseases	Females	0-6 days	80+ years	Animal Fats (kcal per capita)	2	Positive
Other cardiovascular and circulatory diseases	Females	0-6 days	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	2	Negative
Other cardiovascular and circulatory diseases	Females	0-6 days	80+ years	Red Meat (kcal per capita)	2	Positive
Other cardiovascular and circulatory diseases	Females	0-6 days	80+ years	Smoking Prevalence	2	Positive
Other cardiovascular and circulatory diseases	Females	0-6 days	80+ years	Indoor Air Pollution (All Cooking Fuels)	2	Positive
Other cardiovascular and circulatory diseases	Females	0-6 days	80+ years	Nuts & Seeds (kcal per capita)	2	Negative
Other cardiovascular and circulatory diseases	Females	0-6 days	80+ years	Vegetables (kcal per capita)	2	Negative
Other cardiovascular and circulatory diseases	Females	0-6 days	80+ years	Total Calories (kcal per capita)	2	Positive
Other cardiovascular and circulatory diseases	Females	0-6 days	80+ years	Elevation 100 to 500m (proportion)	3	Negative
Other cardiovascular and circulatory diseases	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Other cardiovascular and circulatory diseases	Females	0-6 days	80+ years	Health System Access 2 (unitless)	3	Negative
Other cardiovascular and circulatory diseases	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Other cardiovascular and circulatory diseases	Males	0-6 days	80+ years	Cholesterol (total, mean per capita)	1	Positive
Other cardiovascular and circulatory diseases	Males	0-6 days	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Other cardiovascular and circulatory diseases	Males	0-6 days	80+ years	Indoor Air Pollution (All Cooking Fuels)	2	Positive
Other cardiovascular and circulatory diseases	Males	0-6 days	80+ years	Fruits (kcal per capita)	2	Negative
Other cardiovascular and circulatory diseases	Males	0-6 days	80+ years	Vegetables (kcal per capita)	2	Negative
Other cardiovascular and circulatory diseases	Males	0-6 days	80+ years	Alcohol (liters per capita)	2	None
Other cardiovascular and circulatory diseases	Males	0-6 days	80+ years	Smoking Prevalence	2	Positive
Other cardiovascular and circulatory diseases	Males	0-6 days	80+ years	PUFA Omega 6 - Vegetable Oils (kcal per capita)	2	Negative
Other cardiovascular and circulatory diseases	Males	0-6 days	80+ years	Red Meat (kcal per capita)	2	Positive
Other cardiovascular and circulatory diseases	Males	0-6 days	80+ years	Whole Grains (kcal per capita)	2	Negative
Other cardiovascular and circulatory diseases	Males	0-6 days	80+ years	Animal Fats (kcal per capita)	2	Positive
Other cardiovascular and circulatory diseases	Males	0-6 days	80+ years	Total Calories (kcal per capita)	2	Positive
Other cardiovascular and circulatory diseases	Males	0-6 days	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	2	Negative
Other cardiovascular and circulatory diseases	Males	0-6 days	80+ years	Nuts & Seeds (kcal per capita)	2	Negative
Other cardiovascular and circulatory diseases	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Other cardiovascular and circulatory diseases	Males	0-6 days	80+ years	Health System Access 2 (unitless)	3	Negative
Other cardiovascular and circulatory diseases	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Other cardiovascular and circulatory diseases	Males	0-6 days	80+ years	Elevation 100 to 500m (proportion)	3	Negative
Other chronic respiratory diseases	Females	0-6 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Other chronic respiratory diseases	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Other chronic respiratory diseases	Females	0-6 days	80+ years	Outdoor Air Pollution (PM2.5)	1	Positive
Other chronic respiratory diseases	Females	0-6 days	80+ years	Indoor Air Pollution (Biomass Cooking)	1	Positive
Other chronic respiratory diseases	Females	0-6 days	80+ years	Smoking Prevalence	1	Positive
Other chronic respiratory diseases	Females	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Other chronic respiratory diseases	Females	0-6 days	80+ years	Elevation Over 1500m (proportion)	2	Positive
Other chronic respiratory diseases	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Other chronic respiratory diseases	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Other chronic respiratory diseases	Males	0-6 days	80+ years	Smoking Prevalence	1	Positive
Other chronic respiratory diseases	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Other chronic respiratory diseases	Males	0-6 days	80+ years	Indoor Air Pollution (Biomass Cooking)	1	Positive
Other chronic respiratory diseases	Males	0-6 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Other chronic respiratory diseases	Males	0-6 days	80+ years	Outdoor Air Pollution (PM2.5)	1	Positive
Other chronic respiratory diseases	Males	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Other chronic respiratory diseases	Males	0-6 days	80+ years	Elevation Over 1500m (proportion)	2	Positive
Other chronic respiratory diseases	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Other chronic respiratory diseases	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Other congenital anomalies	Females	0-6 days	80+ years	Live Births 35+ (proportion)	1	Positive
Other congenital anomalies	Females	0-6 days	80+ years	Diabetes Age-Standardized Prevalence (proportion)	1	Positive
Other congenital anomalies	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Other congenital anomalies	Females	0-6 days	80+ years	Legality of Abortion	2	Negative
Other congenital anomalies	Females	0-6 days	80+ years	Smoking Prevalence (Reproductive Age Standardized)	2	Positive
Other congenital anomalies	Females	0-6 days	80+ years	Rate of congenital chromosomal abnormalities (per 1000 live births)	2	Positive
Other congenital anomalies	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Other congenital anomalies	Males	0-6 days	80+ years	Diabetes Age-Standardized Prevalence (proportion)	1	Positive
Other congenital anomalies	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Other congenital anomalies	Males	0-6 days	80+ years	Live Births 35+ (proportion)	1	Positive
Other congenital anomalies	Males	0-6 days	80+ years	Rate of congenital chromosomal abnormalities (per 1000 live births)	2	Positive
Other congenital anomalies	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Other digestive diseases	Females	1-4 years	80+ years	Smoking Prevalence	1	Positive
Other digestive diseases	Females	1-4 years	80+ years	Alcohol (liters per capita)	1	Positive
Other digestive diseases	Females	1-4 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Other digestive diseases	Females	1-4 years	80+ years	Vegetables (kcal per capita)	2	None
Other digestive diseases	Females	1-4 years	80+ years	Red Meat (kcal per capita)	2	Positive
Other digestive diseases	Females	1-4 years	80+ years	Fruits (kcal per capita)	2	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Other digestive diseases	Females	1-4 years	80+ years	Mean BMI	2	Positive
Other digestive diseases	Females	1-4 years	80+ years	Improved Water Source (proportion with access)	2	Negative
Other digestive diseases	Females	1-4 years	80+ years	Sanitation (proportion with access)	2	Negative
Other digestive diseases	Females	1-4 years	80+ years	Malnutrition (proportion <2SD weight for age)	2	Positive
Other digestive diseases	Females	1-4 years	80+ years	Health System Access 2 (unitless)	2	Negative
Other digestive diseases	Females	1-4 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Other digestive diseases	Females	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Other digestive diseases	Females	1-4 years	80+ years	Education (years per capita)	3	Negative
Other digestive diseases	Males	1-4 years	80+ years	Alcohol (liters per capita)	1	Positive
Other digestive diseases	Males	1-4 years	80+ years	Smoking Prevalence	1	Positive
Other digestive diseases	Males	1-4 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Other digestive diseases	Males	1-4 years	80+ years	Improved Water Source (proportion with access)	2	Negative
Other digestive diseases	Males	1-4 years	80+ years	Malnutrition (proportion <2SD weight for age)	2	Positive
Other digestive diseases	Males	1-4 years	80+ years	Sanitation (proportion with access)	2	Negative
Other digestive diseases	Males	1-4 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Other digestive diseases	Males	1-4 years	80+ years	Red Meat (kcal per capita)	2	Positive
Other digestive diseases	Males	1-4 years	80+ years	Fruits (kcal per capita)	2	Negative
Other digestive diseases	Males	1-4 years	80+ years	Health System Access 2 (unitless)	2	Negative
Other digestive diseases	Males	1-4 years	80+ years	Vegetables (kcal per capita)	2	None
Other digestive diseases	Males	1-4 years	80+ years	Mean BMI	2	Positive
Other digestive diseases	Males	1-4 years	80+ years	Education (years per capita)	3	Negative
Other digestive diseases	Males	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Other exposure to mechanical forces	Females	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	None
Other exposure to mechanical forces	Females	0-6 days	80+ years	Population Density (under 150 ppl/sqkm, proportion)	2	None
Other exposure to mechanical forces	Females	0-6 days	80+ years	Alcohol (liters per capita)	2	Positive
Other exposure to mechanical forces	Females	0-6 days	80+ years	Health System Access (unitless)	2	Negative
Other exposure to mechanical forces	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Other exposure to mechanical forces	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Other exposure to mechanical forces	Males	0-6 days	80+ years	Health System Access (unitless)	2	Negative
Other exposure to mechanical forces	Males	0-6 days	80+ years	Alcohol (liters per capita)	2	Positive
Other exposure to mechanical forces	Males	0-6 days	80+ years	Population Density (under 150 ppl/sqkm, proportion)	2	None
Other exposure to mechanical forces	Males	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	None
Other exposure to mechanical forces	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Other exposure to mechanical forces	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Other infectious diseases	Females	0-6 days	80+ years	Measles Vaccine Coverage (proportion)	1	Negative

Web Table 22 — CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Other infectious diseases	Females	0-6 days	80+ years	DTP3 Coverage (proportion)	1	Negative
Other infectious diseases	Females	0-6 days	80+ years	Health System Access (unitless)	1	Negative
Other infectious diseases	Females	0-6 days	80+ years	Latitude 15 to 30 (proportion)	2	None
Other infectious diseases	Females	0-6 days	80+ years	Rainfall Quintile 2 (proportion)	2	None
Other infectious diseases	Females	0-6 days	80+ years	Antenatal Care (1 visit) Coverage (proportion)	2	Negative
Other infectious diseases	Females	0-6 days	80+ years	Latitude 30 to 45 (proportion)	2	None
Other infectious diseases	Females	0-6 days	80+ years	Latitude Under 15 (proportion)	2	Positive
Other infectious diseases	Females	0-6 days	80+ years	Improved Water Source (proportion with access)	2	Negative
Other infectious diseases	Females	0-6 days	80+ years	Rainfall Quintile 5 (proportion)	2	Positive
Other infectious diseases	Females	0-6 days	80+ years	Malnutrition (proportion <2SD weight for age)	2	Positive
Other infectious diseases	Females	0-6 days	80+ years	Rainfall Quintile 1 (proportion)	2	Negative
Other infectious diseases	Females	0-6 days	80+ years	Rainfall Quintile 3 (proportion)	2	None
Other infectious diseases	Females	0-6 days	80+ years	Rainfall Quintile 4 (proportion)	2	None
Other infectious diseases	Females	0-6 days	80+ years	Sanitation (proportion with access)	2	Negative
Other infectious diseases	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Other infectious diseases	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Other infectious diseases	Males	0-6 days	80+ years	Measles Vaccine Coverage (proportion)	1	Negative
Other infectious diseases	Males	0-6 days	80+ years	DTP3 Coverage (proportion)	1	Negative
Other infectious diseases	Males	0-6 days	80+ years	Health System Access (unitless)	1	Negative
Other infectious diseases	Males	0-6 days	80+ years	Rainfall Quintile 4 (proportion)	2	None
Other infectious diseases	Males	0-6 days	80+ years	Rainfall Quintile 1 (proportion)	2	Negative
Other infectious diseases	Males	0-6 days	80+ years	Improved Water Source (proportion with access)	2	Negative
Other infectious diseases	Males	0-6 days	80+ years	Sanitation (proportion with access)	2	Negative
Other infectious diseases	Males	0-6 days	80+ years	Latitude 15 to 30 (proportion)	2	None
Other infectious diseases	Males	0-6 days	80+ years	Malnutrition (proportion <2SD weight for age)	2	Positive
Other infectious diseases	Males	0-6 days	80+ years	Rainfall Quintile 5 (proportion)	2	Positive
Other infectious diseases	Males	0-6 days	80+ years	Latitude Under 15 (proportion)	2	Positive
Other infectious diseases	Males	0-6 days	80+ years	Antenatal Care (1 visit) Coverage (proportion)	2	Negative
Other infectious diseases	Males	0-6 days	80+ years	Latitude 30 to 45 (proportion)	2	None
Other infectious diseases	Males	0-6 days	80+ years	Rainfall Quintile 3 (proportion)	2	None
Other infectious diseases	Males	0-6 days	80+ years	Rainfall Quintile 2 (proportion)	2	None
Other infectious diseases	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Other infectious diseases	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Other musculoskeletal disorders	Females	5-9 years	80+ years	Mean BMI	1	Positive
Other musculoskeletal disorders	Females	5-9 years	80+ years	LDI (I\$ per capita)	2	None

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Other musculoskeletal disorders	Females	5-9 years	80+ years	Cholesterol (total, mean per capita)	2	Positive
Other musculoskeletal disorders	Females	5-9 years	80+ years	Alcohol (liters per capita)	2	Positive
Other musculoskeletal disorders	Females	5-9 years	80+ years	Education (years per capita)	2	None
Other musculoskeletal disorders	Females	5-9 years	80+ years	Vegetables (kcal per capita)	2	Positive
Other musculoskeletal disorders	Females	5-9 years	80+ years	Smoking Prevalence	2	Positive
Other musculoskeletal disorders	Females	5-9 years	80+ years	Latitude Under 15 (proportion)	3	None
Other musculoskeletal disorders	Females	5-9 years	80+ years	Latitude 15 to 30 (proportion)	3	None
Other musculoskeletal disorders	Females	5-9 years	80+ years	Latitude Over 45 (proportion)	3	None
Other musculoskeletal disorders	Females	5-9 years	80+ years	Latitude 30 to 45 (proportion)	3	None
Other musculoskeletal disorders	Males	5-9 years	80+ years	Mean BMI	1	Positive
Other musculoskeletal disorders	Males	5-9 years	80+ years	Alcohol (liters per capita)	2	Positive
Other musculoskeletal disorders	Males	5-9 years	80+ years	Cholesterol (total, mean per capita)	2	Positive
Other musculoskeletal disorders	Males	5-9 years	80+ years	Education (years per capita)	2	None
Other musculoskeletal disorders	Males	5-9 years	80+ years	Vegetables (kcal per capita)	2	Positive
Other musculoskeletal disorders	Males	5-9 years	80+ years	LDI (I\$ per capita)	2	None
Other musculoskeletal disorders	Males	5-9 years	80+ years	Latitude Under 15 (proportion)	3	None
Other musculoskeletal disorders	Males	5-9 years	80+ years	Latitude 15 to 30 (proportion)	3	None
Other musculoskeletal disorders	Males	5-9 years	80+ years	Latitude Over 45 (proportion)	3	None
Other musculoskeletal disorders	Males	5-9 years	80+ years	Latitude 30 to 45 (proportion)	3	None
Other neglected tropical diseases	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Other neglected tropical diseases	Females	0-6 days	80+ years	Latitude Under 15 (proportion)	1	Positive
Other neglected tropical diseases	Females	0-6 days	80+ years	Rainfall Quintile 5 (proportion)	2	Positive
Other neglected tropical diseases	Females	0-6 days	80+ years	Sanitation (proportion with access)	2	Negative
Other neglected tropical diseases	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Other neglected tropical diseases	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Other neglected tropical diseases	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Other neglected tropical diseases	Males	0-6 days	80+ years	Latitude Under 15 (proportion)	1	Positive
Other neglected tropical diseases	Males	0-6 days	80+ years	Sanitation (proportion with access)	2	Negative
Other neglected tropical diseases	Males	0-6 days	80+ years	Rainfall Quintile 5 (proportion)	2	Positive
Other neglected tropical diseases	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Other neglected tropical diseases	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Other neonatal disorders	Females	0-6 days	1-4 years	Smoking Prevalence (Reproductive Age Standardized)	1	Positive
Other neonatal disorders	Females	0-6 days	1-4 years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Other neonatal disorders	Females	0-6 days	1-4 years	Health System Access 2 (unitless)	1	Negative
Other neonatal disorders	Females	0-6 days	1-4 years	Skilled Birth Attendance (proportion)	2	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Other neonatal disorders	Females	0-6 days	1-4 years	Malnutrition (proportion <2SD weight for age)	2	Positive
Other neonatal disorders	Females	0-6 days	1-4 years	Total Fertility Rate	3	Positive
Other neonatal disorders	Females	0-6 days	1-4 years	Education (years per capita)	3	Negative
Other neonatal disorders	Females	0-6 days	1-4 years	LDI (I\$ per capita)	3	None
Other neonatal disorders	Males	0-6 days	1-4 years	Smoking Prevalence (Reproductive Age Standardized)	1	Positive
Other neonatal disorders	Males	0-6 days	1-4 years	Health System Access 2 (unitless)	1	Negative
Other neonatal disorders	Males	0-6 days	1-4 years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Other neonatal disorders	Males	0-6 days	1-4 years	Malnutrition (proportion <2SD weight for age)	2	Positive
Other neonatal disorders	Males	0-6 days	1-4 years	Skilled Birth Attendance (proportion)	2	Negative
Other neonatal disorders	Males	0-6 days	1-4 years	LDI (I\$ per capita)	3	None
Other neonatal disorders	Males	0-6 days	1-4 years	Education (years per capita)	3	Negative
Other neonatal disorders	Males	0-6 days	1-4 years	Total Fertility Rate	3	Positive
Other neoplasms [Developed]	Females	0-6 days	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	2	Negative
Other neoplasms [Developed]	Females	0-6 days	80+ years	Nuts & Seeds (kcal per capita)	2	Negative
Other neoplasms [Developed]	Females	0-6 days	80+ years	Health System Access 2 (unitless)	2	Negative
Other neoplasms [Developed]	Females	0-6 days	80+ years	Fruits (kcal per capita)	2	Negative
Other neoplasms [Developed]	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Other neoplasms [Developed]	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Other neoplasms [Developed]	Males	0-6 days	80+ years	Smoking Prevalence [lagged 20 years]	1	Positive
Other neoplasms [Developed]	Males	0-6 days	80+ years	Health System Access 2 (unitless)	2	Negative
Other neoplasms [Developed]	Males	0-6 days	80+ years	Nuts & Seeds (kcal per capita)	2	Negative
Other neoplasms [Developed]	Males	0-6 days	80+ years	Fruits (kcal per capita)	2	Negative
Other neoplasms [Developed]	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Other neoplasms [Developed]	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Other neoplasms [Developing]	Females	0-6 days	80+ years	Smoking Prevalence [lagged 20 years]	1	Positive
Other neoplasms [Developing]	Females	0-6 days	80+ years	Tobacco (cigarettes per capita) [lagged 20 years]	1	Positive
Other neoplasms [Developing]	Females	0-6 days	80+ years	Health System Access 2 (unitless)	2	Negative
Other neoplasms [Developing]	Females	0-6 days	80+ years	Vegetables (kcal per capita)	2	Negative
Other neoplasms [Developing]	Females	0-6 days	80+ years	PUFA Omega 3 - Seafood (kcal per capita)	2	Negative
Other neoplasms [Developing]	Females	0-6 days	80+ years	Fruits (kcal per capita)	2	Negative
Other neoplasms [Developing]	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Other neoplasms [Developing]	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Other neoplasms [Developing]	Males	0-6 days	80+ years	Smoking Prevalence [lagged 20 years]	1	Positive
Other neoplasms [Developing]	Males	0-6 days	80+ years	Fruits (kcal per capita)	2	Negative
Other neoplasms [Developing]	Males	0-6 days	80+ years	Nuts & Seeds (kcal per capita)	2	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Other neoplasms [Developing]	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Other neoplasms [Developing]	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Other neurological disorders	Females	28-364 days	80+ years	Health System Access 2 (unitless)	1	Negative
Other neurological disorders	Females	28-364 days	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Other neurological disorders	Females	28-364 days	80+ years	Systolic Blood Pressure (mmHg)	1	Positive
Other neurological disorders	Females	28-364 days	80+ years	Mean BMI	1	Positive
Other neurological disorders	Females	28-364 days	80+ years	Cholesterol (total, mean per capita)	1	Positive
Other neurological disorders	Females	28-364 days	80+ years	Pig Meat (kg per capita)	1	Positive
Other neurological disorders	Females	28-364 days	80+ years	Fruits (kcal per capita)	2	Negative
Other neurological disorders	Females	28-364 days	80+ years	Red Meat (kcal per capita)	2	Positive
Other neurological disorders	Females	28-364 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Other neurological disorders	Females	28-364 days	80+ years	Animal Fats (kcal per capita)	2	Positive
Other neurological disorders	Females	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Other neurological disorders	Females	28-364 days	80+ years	Smoking Prevalence	3	Positive
Other neurological disorders	Males	28-364 days	80+ years	Cholesterol (total, mean per capita)	1	Positive
Other neurological disorders	Males	28-364 days	80+ years	Pig Meat (kg per capita)	1	Positive
Other neurological disorders	Males	28-364 days	80+ years	Mean BMI	1	Positive
Other neurological disorders	Males	28-364 days	80+ years	Systolic Blood Pressure (mmHg)	1	Positive
Other neurological disorders	Males	28-364 days	80+ years	Fruits (kcal per capita)	2	Negative
Other neurological disorders	Males	28-364 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Other neurological disorders	Males	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Other neurological disorders	Males	28-364 days	80+ years	Animal Fats (kcal per capita)	2	Positive
Other neurological disorders	Males	28-364 days	80+ years	Red Meat (kcal per capita)	2	Positive
Other nutritional deficiencies	Females	28-364 days	80+ years	Age-Standardize Prevalence of Severe Anemia	1	Positive
Other nutritional deficiencies	Females	28-364 days	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Other nutritional deficiencies	Females	28-364 days	80+ years	Health System Access 2 (unitless)	1	Negative
Other nutritional deficiencies	Females	28-364 days	80+ years	Improved Water Source (proportion with access)	2	Negative
Other nutritional deficiencies	Females	28-364 days	80+ years	Rainfall Quintile 2 (proportion)	2	None
Other nutritional deficiencies	Females	28-364 days	80+ years	Sanitation (proportion with access)	2	Negative
Other nutritional deficiencies	Females	28-364 days	80+ years	Total Calories (kcal per capita)	2	Negative
Other nutritional deficiencies	Females	28-364 days	80+ years	Rainfall Quintile 1 (proportion)	2	None
Other nutritional deficiencies	Females	28-364 days	80+ years	Education (years per capita)	3	Negative
Other nutritional deficiencies	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Other nutritional deficiencies	Males	28-364 days	80+ years	Health System Access 2 (unitless)	1	Negative
Other nutritional deficiencies	Males	28-364 days	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Other nutritional deficiencies	Males	28-364 days	80+ years	Rainfall Quintile 1 (proportion)	2	None
Other nutritional deficiencies	Males	28-364 days	80+ years	Rainfall Quintile 2 (proportion)	2	None
Other nutritional deficiencies	Males	28-364 days	80+ years	Improved Water Source (proportion with access)	2	Negative
Other nutritional deficiencies	Males	28-364 days	80+ years	Sanitation (proportion with access)	2	Negative
Other nutritional deficiencies	Males	28-364 days	80+ years	Total Calories (kcal per capita)	2	Negative
Other nutritional deficiencies	Males	28-364 days	80+ years	Education (years per capita)	3	Negative
Other nutritional deficiencies	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Other pharynx cancer [Developed]	Females	15-19 years	80+ years	Fruits (kcal per capita)	1	Negative
Other pharynx cancer [Developed]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	1	Negative
Other pharynx cancer [Developed]	Females	15-19 years	80+ years	Smoking Prevalence	1	Positive
Other pharynx cancer [Developed]	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Other pharynx cancer [Developed]	Females	15-19 years	80+ years	Whole Grains (kcal per capita)	2	Negative
Other pharynx cancer [Developed]	Females	15-19 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Other pharynx cancer [Developed]	Females	15-19 years	80+ years	Malnutrition (proportion <2SD weight for age)	2	Positive
Other pharynx cancer [Developed]	Females	15-19 years	80+ years	Health System Access (capped)	2	Negative
Other pharynx cancer [Developed]	Males	15-19 years	80+ years	Smoking Prevalence	1	Positive
Other pharynx cancer [Developed]	Males	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Other pharynx cancer [Developed]	Males	15-19 years	80+ years	Fruits (kcal per capita)	1	Negative
Other pharynx cancer [Developed]	Males	15-19 years	80+ years	Vegetables (kcal per capita)	1	Negative
Other pharynx cancer [Developed]	Males	15-19 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Other pharynx cancer [Developed]	Males	15-19 years	80+ years	Whole Grains (kcal per capita)	2	Negative
Other pharynx cancer [Developed]	Males	15-19 years	80+ years	Health System Access (capped)	2	Negative
Other pharynx cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	2	Positive
Other pharynx cancer [Developed]	Males	15-19 years	80+ years	Malnutrition (proportion <2SD weight for age)	2	Positive
Other pharynx cancer [Developed]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Other pharynx cancer [Developing]	Females	15-19 years	80+ years	Smoking Prevalence	1	Positive
Other pharynx cancer [Developing]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	1	Negative
Other pharynx cancer [Developing]	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Other pharynx cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	2	Positive
Other pharynx cancer [Developing]	Females	15-19 years	80+ years	Population Density (under 150 ppl/sqkm, proportion)	2	Positive
Other pharynx cancer [Developing]	Females	15-19 years	80+ years	Health System Access (capped)	2	Negative
Other pharynx cancer [Developing]	Females	15-19 years	80+ years	Malnutrition (proportion <2SD weight for age)	2	Positive
Other pharynx cancer [Developing]	Females	15-19 years	80+ years	Whole Grains (kcal per capita)	2	Negative
Other pharynx cancer [Developing]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Other pharynx cancer [Developing]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Other pharynx cancer [Developing]	Males	15-19 years	80+ years	Vegetables (kcal per capita)	1	Negative
Other pharynx cancer [Developing]	Males	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Other pharynx cancer [Developing]	Males	15-19 years	80+ years	Fruits (kcal per capita)	1	Negative
Other pharynx cancer [Developing]	Males	15-19 years	80+ years	Population Density (under 150 ppl/sqkm, proportion)	2	Positive
Other pharynx cancer [Developing]	Males	15-19 years	80+ years	Whole Grains (kcal per capita)	2	Negative
Other pharynx cancer [Developing]	Males	15-19 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Other pharynx cancer [Developing]	Males	15-19 years	80+ years	Health System Access (capped)	2	Negative
Other pharynx cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	2	Positive
Other pharynx cancer [Developing]	Males	15-19 years	80+ years	Malnutrition (proportion <2SD weight for age)	2	Positive
Other pharynx cancer [Developing]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Other pneumoconiosis	Females	0-6 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Other pneumoconiosis	Females	0-6 days	80+ years	Asbestos production (binary)	1	Positive
Other pneumoconiosis	Females	0-6 days	80+ years	Smoking Prevalence	1	Positive
Other pneumoconiosis	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Other pneumoconiosis	Females	0-6 days	80+ years	Gold production (kg) per capita	2	Positive
Other pneumoconiosis	Females	0-6 days	80+ years	Elevation Over 1500m (proportion)	2	Positive
Other pneumoconiosis	Females	0-6 days	80+ years	Elevation 500 to 1500m (proportion)	2	Positive
Other pneumoconiosis	Females	0-6 days	80+ years	Asbestos production (kg) per capita	2	Positive
Other pneumoconiosis	Females	0-6 days	80+ years	Gold production (binary)	2	Positive
Other pneumoconiosis	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Other pneumoconiosis	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Other pneumoconiosis	Males	0-6 days	80+ years	Indoor Air Pollution (Coal Cooking)	1	Positive
Other pneumoconiosis	Males	0-6 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Other pneumoconiosis	Males	0-6 days	80+ years	Smoking Prevalence	1	Positive
Other pneumoconiosis	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Other pneumoconiosis	Males	0-6 days	80+ years	Asbestos production (binary)	1	Positive
Other pneumoconiosis	Males	0-6 days	80+ years	Elevation 500 to 1500m (proportion)	2	Positive
Other pneumoconiosis	Males	0-6 days	80+ years	Asbestos production (kg) per capita	2	Positive
Other pneumoconiosis	Males	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	Positive
Other pneumoconiosis	Males	0-6 days	80+ years	Gold production (kg) per capita	2	Positive
Other pneumoconiosis	Males	0-6 days	80+ years	Gold production (binary)	2	Positive
Other pneumoconiosis	Males	0-6 days	80+ years	Elevation Over 1500m (proportion)	2	Positive
Other pneumoconiosis	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Other pneumoconiosis	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Other road injuries [Developed]	Females	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Other road injuries [Developed]	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Other road injuries [Developed]	Females	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Other road injuries [Developed]	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Other road injuries [Developed]	Males	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Other road injuries [Developed]	Males	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Other road injuries [Developed]	Males	0-6 days	80+ years	Rainfall Quintile 5 (proportion)	3	Positive
Other road injuries [Developing]	Females	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Other road injuries [Developing]	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Other road injuries [Developing]	Females	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Other road injuries [Developing]	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Other road injuries [Developing]	Males	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Other road injuries [Developing]	Males	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Other skin and subcutaneous diseases	Females	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Other skin and subcutaneous diseases	Females	28-364 days	80+ years	Latitude Under 15 (proportion)	3	None
Other skin and subcutaneous diseases	Females	28-364 days	80+ years	Latitude 30 to 45 (proportion)	3	None
Other skin and subcutaneous diseases	Females	28-364 days	80+ years	Latitude Over 45 (proportion)	3	None
Other skin and subcutaneous diseases	Females	28-364 days	80+ years	Latitude 15 to 30 (proportion)	3	None
Other skin and subcutaneous diseases	Males	28-364 days	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Other skin and subcutaneous diseases	Males	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Other skin and subcutaneous diseases	Males	28-364 days	80+ years	Latitude 30 to 45 (proportion)	3	None
Other skin and subcutaneous diseases	Males	28-364 days	80+ years	Latitude Over 45 (proportion)	3	None
Other skin and subcutaneous diseases	Males	28-364 days	80+ years	Latitude 15 to 30 (proportion)	3	None
Other skin and subcutaneous diseases	Males	28-364 days	80+ years	Latitude Under 15 (proportion)	3	None
Other transport injuries [Developed]	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Other transport injuries [Developed]	Females	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Other transport injuries [Developed]	Females	0-6 days	80+ years	Vehicles - 2+4 wheels (per capita)	1	Positive
Other transport injuries [Developed]	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Other transport injuries [Developed]	Females	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Other transport injuries [Developed]	Females	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Other transport injuries [Developed]	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Other transport injuries [Developed]	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Other transport injuries [Developed]	Males	0-6 days	80+ years	Vehicles - 2+4 wheels (per capita)	1	Positive
Other transport injuries [Developed]	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Other transport injuries [Developed]	Males	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Other transport injuries [Developed]	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Other transport injuries [Developed]	Males	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Other transport injuries [Developed]	Males	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Other transport injuries [Developed]	Males	0-6 days	80+ years	LDI (\$ per capita)	3	None
Other transport injuries [Developed]	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Other transport injuries [Developing]	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Other transport injuries [Developing]	Females	0-6 days	80+ years	Vehicles - 2+4 wheels (per capita)	1	Positive
Other transport injuries [Developing]	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Other transport injuries [Developing]	Females	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Other transport injuries [Developing]	Females	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Other transport injuries [Developing]	Females	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Other transport injuries [Developing]	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Other transport injuries [Developing]	Females	0-6 days	80+ years	LDI (\$ per capita)	3	None
Other transport injuries [Developing]	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Other transport injuries [Developing]	Males	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Other transport injuries [Developing]	Males	0-6 days	80+ years	Vehicles - 2+4 wheels (per capita)	1	Positive
Other transport injuries [Developing]	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Other transport injuries [Developing]	Males	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Other transport injuries [Developing]	Males	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Other transport injuries [Developing]	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Other transport injuries [Developing]	Males	0-6 days	80+ years	LDI (\$ per capita)	3	None
Other unintentional injuries	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Other unintentional injuries	Females	0-6 days	80+ years	Vehicles - 2 wheels (per capita)	1	Positive
Other unintentional injuries	Females	0-6 days	80+ years	Vehicles - 4 wheels (per capita)	1	None
Other unintentional injuries	Females	0-6 days	80+ years	Health System Access 2 (unitless)	2	Negative
Other unintentional injuries	Females	0-6 days	80+ years	Population Density (under 150 ppl/sqkm, proportion)	3	None
Other unintentional injuries	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Other unintentional injuries	Females	0-6 days	80+ years	LDI (\$ per capita)	3	None
Other unintentional injuries	Females	0-6 days	80+ years	Elevation Over 1500m (proportion)	3	None
Other unintentional injuries	Females	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	3	None
Other unintentional injuries	Females	0-6 days	80+ years	Elevation Under 100m (proportion)	3	None
Other unintentional injuries	Males	0-6 days	80+ years	Vehicles - 2 wheels (per capita)	1	Positive
Other unintentional injuries	Males	0-6 days	80+ years	Vehicles - 4 wheels (per capita)	1	None
Other unintentional injuries	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Other unintentional injuries	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Other unintentional injuries	Males	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	3	None

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Other unintentional injuries	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Other unintentional injuries	Males	0-6 days	80+ years	Elevation Over 1500m (proportion)	3	None
Other unintentional injuries	Males	0-6 days	80+ years	Population Density (under 150 ppl/sqkm, proportion)	3	None
Other unintentional injuries	Males	0-6 days	80+ years	Elevation Under 100m (proportion)	3	None
Other urinary diseases	Females	0-6 days	80+ years	Mean BMI	1	Positive
Other urinary diseases	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Positive
Other urinary diseases	Females	0-6 days	80+ years	Education (years per capita)	1	Positive
Other urinary diseases	Females	0-6 days	80+ years	LDI (I\$ per capita)	1	Positive
Other urinary diseases	Males	0-6 days	80+ years	Education (years per capita)	1	Positive
Other urinary diseases	Males	0-6 days	80+ years	Mean BMI	1	Positive
Other urinary diseases	Males	0-6 days	80+ years	LDI (I\$ per capita)	1	Positive
Otitis media	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Otitis media	Females	0-6 days	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Otitis media	Females	0-6 days	80+ years	Smoking Prevalence	1	Positive
Otitis media	Females	0-6 days	80+ years	Outdoor Air Pollution (PM2.5)	1	Positive
Otitis media	Females	0-6 days	80+ years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Otitis media	Females	0-6 days	80+ years	Elevation Over 1500m (proportion)	2	Positive
Otitis media	Females	0-6 days	80+ years	DTP3 Coverage (proportion)	2	Negative
Otitis media	Females	0-6 days	80+ years	Sanitation (proportion with access)	2	Negative
Otitis media	Females	0-6 days	80+ years	Improved Water Source (proportion with access)	2	Negative
Otitis media	Females	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	3	Positive
Otitis media	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Otitis media	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Otitis media	Males	0-6 days	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Otitis media	Males	0-6 days	80+ years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Otitis media	Males	0-6 days	80+ years	Outdoor Air Pollution (PM2.5)	1	Positive
Otitis media	Males	0-6 days	80+ years	Smoking Prevalence	1	Positive
Otitis media	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Otitis media	Males	0-6 days	80+ years	Elevation Over 1500m (proportion)	2	Positive
Otitis media	Males	0-6 days	80+ years	DTP3 Coverage (proportion)	2	Negative
Otitis media	Males	0-6 days	80+ years	Improved Water Source (proportion with access)	2	Negative
Otitis media	Males	0-6 days	80+ years	Sanitation (proportion with access)	2	Negative
Otitis media	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Otitis media	Males	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	3	Positive
Otitis media	Males	0-6 days	80+ years	Education (years per capita)	3	Negative

Web Table 22 — CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Ovarian cancer [Developed]	Females	15-19 years	80+ years	Tobacco (cigarettes per capita) [lagged 10 years]	1	Positive
Ovarian cancer [Developed]	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Ovarian cancer [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	1	Positive
Ovarian cancer [Developed]	Females	15-19 years	80+ years	Latitude 15 to 30 (proportion)	2	None
Ovarian cancer [Developed]	Females	15-19 years	80+ years	Smoking Prevalence [lagged 20 years]	2	Positive
Ovarian cancer [Developed]	Females	15-19 years	80+ years	Mean BMI	2	Positive
Ovarian cancer [Developed]	Females	15-19 years	80+ years	Fruits (kcal per capita)	2	Negative
Ovarian cancer [Developed]	Females	15-19 years	80+ years	Total Fertility Rate	2	None
Ovarian cancer [Developed]	Females	15-19 years	80+ years	Latitude 30 to 45 (proportion)	2	Negative
Ovarian cancer [Developed]	Females	15-19 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Ovarian cancer [Developed]	Females	15-19 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Ovarian cancer [Developed]	Females	15-19 years	80+ years	Total Calories (kcal per capita)	2	Positive
Ovarian cancer [Developed]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Ovarian cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	1	Positive
Ovarian cancer [Developing]	Females	15-19 years	80+ years	Tobacco (cigarettes per capita) [lagged 10 years]	1	Positive
Ovarian cancer [Developing]	Females	15-19 years	80+ years	Alcohol (liters per capita)	1	Positive
Ovarian cancer [Developing]	Females	15-19 years	80+ years	Latitude 30 to 45 (proportion)	2	Negative
Ovarian cancer [Developing]	Females	15-19 years	80+ years	Total Calories (kcal per capita)	2	Positive
Ovarian cancer [Developing]	Females	15-19 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Ovarian cancer [Developing]	Females	15-19 years	80+ years	Total Fertility Rate	2	None
Ovarian cancer [Developing]	Females	15-19 years	80+ years	Mean BMI	2	Positive
Ovarian cancer [Developing]	Females	15-19 years	80+ years	Latitude 15 to 30 (proportion)	2	None
Ovarian cancer [Developing]	Females	15-19 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Ovarian cancer [Developing]	Females	15-19 years	80+ years	Smoking Prevalence [lagged 20 years]	2	Positive
Pancreatic cancer [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Pancreatic cancer [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	1	Positive
Pancreatic cancer [Developed]	Females	15-19 years	80+ years	Mean BMI	1	Positive
Pancreatic cancer [Developed]	Females	15-19 years	80+ years	Total Calories (kcal per capita)	1	Positive
Pancreatic cancer [Developed]	Females	15-19 years	80+ years	Smoking Prevalence	1	Positive
Pancreatic cancer [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Pancreatic cancer [Developed]	Females	15-19 years	80+ years	Alcohol (liters per capita)	2	Positive
Pancreatic cancer [Developed]	Females	15-19 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Pancreatic cancer [Developed]	Females	15-19 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Pancreatic cancer [Developed]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Pancreatic cancer [Developed]	Males	15-19 years	80+ years	Mean BMI	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Pancreatic cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Pancreatic cancer [Developed]	Males	15-19 years	80+ years	Total Calories (kcal per capita)	1	Positive
Pancreatic cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	1	Positive
Pancreatic cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Pancreatic cancer [Developed]	Males	15-19 years	80+ years	Smoking Prevalence	1	Positive
Pancreatic cancer [Developed]	Males	15-19 years	80+ years	Tobacco (cigarettes per capita)	1	Positive
Pancreatic cancer [Developed]	Males	15-19 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Pancreatic cancer [Developed]	Males	15-19 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Pancreatic cancer [Developed]	Males	15-19 years	80+ years	Alcohol (liters per capita)	2	Positive
Pancreatic cancer [Developed]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Pancreatic cancer [Developed]	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Pancreatic cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Pancreatic cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Pancreatic cancer [Developing]	Females	15-19 years	80+ years	Total Calories (kcal per capita)	1	Positive
Pancreatic cancer [Developing]	Females	15-19 years	80+ years	Smoking Prevalence	1	Positive
Pancreatic cancer [Developing]	Females	15-19 years	80+ years	Tobacco (cigarettes per capita)	1	Positive
Pancreatic cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	1	Positive
Pancreatic cancer [Developing]	Females	15-19 years	80+ years	Mean BMI	1	Positive
Pancreatic cancer [Developing]	Females	15-19 years	80+ years	Alcohol (liters per capita)	2	Positive
Pancreatic cancer [Developing]	Females	15-19 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Pancreatic cancer [Developing]	Females	15-19 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Pancreatic cancer [Developing]	Females	15-19 years	80+ years	Red Meat (kcal per capita)	2	Positive
Pancreatic cancer [Developing]	Males	15-19 years	80+ years	Total Calories (kcal per capita)	1	Positive
Pancreatic cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	1	Positive
Pancreatic cancer [Developing]	Males	15-19 years	80+ years	Tobacco (cigarettes per capita)	1	Positive
Pancreatic cancer [Developing]	Males	15-19 years	80+ years	Mean BMI	1	Positive
Pancreatic cancer [Developing]	Males	15-19 years	80+ years	Smoking Prevalence	1	Positive
Pancreatic cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Pancreatic cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Pancreatic cancer [Developing]	Males	15-19 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Pancreatic cancer [Developing]	Males	15-19 years	80+ years	Red Meat (kcal per capita)	2	Positive
Pancreatic cancer [Developing]	Males	15-19 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Pancreatic cancer [Developing]	Males	15-19 years	80+ years	Alcohol (liters per capita)	2	Positive
Pancreatitis	Females	1-4 years	80+ years	Alcohol (liters per capita)	1	Positive
Pancreatitis	Females	1-4 years	80+ years	Mean BMI	2	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Pancreatitis	Females	1-4 years	80+ years	Health System Access (capped)	2	Negative
Pancreatitis	Females	1-4 years	80+ years	LDI (I\$ per capita)	3	None
Pancreatitis	Females	1-4 years	80+ years	Education (years per capita)	3	Negative
Pancreatitis	Males	1-4 years	80+ years	Alcohol (liters per capita)	1	Positive
Pancreatitis	Males	1-4 years	80+ years	Health System Access (capped)	2	Negative
Pancreatitis	Males	1-4 years	80+ years	Mean BMI	2	Positive
Pancreatitis	Males	1-4 years	80+ years	LDI (I\$ per capita)	3	None
Pancreatitis	Males	1-4 years	80+ years	Education (years per capita)	3	Negative
Paralytic ileus and intestinal obstruction	Females	0-6 days	80+ years	Health System Access (capped)	1	Negative
Paralytic ileus and intestinal obstruction	Males	0-6 days	80+ years	Fruits (kcal per capita)	2	Negative
Paralytic ileus and intestinal obstruction	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Paralytic ileus and intestinal obstruction	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Parkinson disease	Females	20-24 years	80+ years	Cumulative Cigarettes (5 Years)	1	None
Parkinson disease	Females	20-24 years	80+ years	Cumulative Cigarettes (10 Years)	1	None
Parkinson disease	Females	20-24 years	80+ years	Sanitation (proportion with access)	2	None
Parkinson disease	Females	20-24 years	80+ years	Fruits (kcal per capita)	2	Negative
Parkinson disease	Females	20-24 years	80+ years	Cholesterol (total, mean per capita)	2	Positive
Parkinson disease	Females	20-24 years	80+ years	Improved Water Source (proportion with access)	2	None
Parkinson disease	Females	20-24 years	80+ years	Absolute value of average latitude	2	Positive
Parkinson disease	Females	20-24 years	80+ years	LDI (I\$ per capita)	3	None
Parkinson disease	Males	20-24 years	80+ years	Cumulative Cigarettes (10 Years)	1	None
Parkinson disease	Males	20-24 years	80+ years	Cumulative Cigarettes (5 Years)	1	None
Parkinson disease	Males	20-24 years	80+ years	Improved Water Source (proportion with access)	2	None
Parkinson disease	Males	20-24 years	80+ years	Sanitation (proportion with access)	2	None
Parkinson disease	Males	20-24 years	80+ years	Cholesterol (total, mean per capita)	2	Positive
Parkinson disease	Males	20-24 years	80+ years	Absolute value of average latitude	2	Positive
Parkinson disease	Males	20-24 years	80+ years	Fruits (kcal per capita)	2	Negative
Parkinson disease	Males	20-24 years	80+ years	LDI (I\$ per capita)	3	None
Pedestrian road injuries [Developed]	Females	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Pedestrian road injuries [Developed]	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Pedestrian road injuries [Developed]	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Pedestrian road injuries [Developed]	Females	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Pedestrian road injuries [Developed]	Females	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Pedestrian road injuries [Developed]	Females	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Pedestrian road injuries [Developed]	Females	0-6 days	80+ years	Education (years per capita)	3	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Pedestrian road injuries [Developed]	Males	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Pedestrian road injuries [Developed]	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Pedestrian road injuries [Developed]	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Pedestrian road injuries [Developed]	Males	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Pedestrian road injuries [Developed]	Males	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Pedestrian road injuries [Developed]	Males	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Pedestrian road injuries [Developed]	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Pedestrian road injuries [Developing]	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Pedestrian road injuries [Developing]	Females	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Pedestrian road injuries [Developing]	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Pedestrian road injuries [Developing]	Females	0-6 days	80+ years	Vehicles - 2+4 wheels (per capita)	1	Positive
Pedestrian road injuries [Developing]	Females	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Pedestrian road injuries [Developing]	Females	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Pedestrian road injuries [Developing]	Females	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Pedestrian road injuries [Developing]	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Pedestrian road injuries [Developing]	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Pedestrian road injuries [Developing]	Males	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Pedestrian road injuries [Developing]	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Pedestrian road injuries [Developing]	Males	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Pedestrian road injuries [Developing]	Males	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Pedestrian road injuries [Developing]	Males	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Pedestrian road injuries [Developing]	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Peptic ulcer disease	Females	1-4 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Peptic ulcer disease	Females	1-4 years	80+ years	Smoking Prevalence	1	Positive
Peptic ulcer disease	Females	1-4 years	80+ years	Alcohol (liters per capita)	1	Positive
Peptic ulcer disease	Females	1-4 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Peptic ulcer disease	Females	1-4 years	80+ years	Health System Access (capped)	2	Negative
Peptic ulcer disease	Females	1-4 years	80+ years	Sanitation (proportion with access)	2	Negative
Peptic ulcer disease	Females	1-4 years	80+ years	Vegetables (kcal per capita)	2	Negative
Peptic ulcer disease	Females	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Peptic ulcer disease	Females	1-4 years	80+ years	Education (years per capita)	3	Negative
Peptic ulcer disease	Males	1-4 years	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Peptic ulcer disease	Males	1-4 years	80+ years	Alcohol (liters per capita)	1	Positive
Peptic ulcer disease	Males	1-4 years	80+ years	Smoking Prevalence	1	Positive
Peptic ulcer disease	Males	1-4 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Peptic ulcer disease	Males	1-4 years	80+ years	Vegetables (kcal per capita)	2	Negative
Peptic ulcer disease	Males	1-4 years	80+ years	Health System Access (capped)	2	Negative
Peptic ulcer disease	Males	1-4 years	80+ years	Sanitation (proportion with access)	2	Negative
Peptic ulcer disease	Males	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Peptic ulcer disease	Males	1-4 years	80+ years	Education (years per capita)	3	Negative
Peripheral vascular disease	Females	40-44 years	80+ years	Mean BMI	1	Positive
Peripheral vascular disease	Females	40-44 years	80+ years	Cholesterol (total, mean per capita)	1	Positive
Peripheral vascular disease	Females	40-44 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	1	Positive
Peripheral vascular disease	Females	40-44 years	80+ years	Systolic Blood Pressure (mmHg)	1	Positive
Peripheral vascular disease	Females	40-44 years	80+ years	Red Meat (kcal per capita)	2	Positive
Peripheral vascular disease	Females	40-44 years	80+ years	Total Calories (kcal per capita)	2	Positive
Peripheral vascular disease	Females	40-44 years	80+ years	Smoking Prevalence	2	Positive
Peripheral vascular disease	Females	40-44 years	80+ years	Pulses & Legumes (kcal per capita)	2	Negative
Peripheral vascular disease	Females	40-44 years	80+ years	Alcohol (liters per capita)	2	None
Peripheral vascular disease	Females	40-44 years	80+ years	Health System Access 2 (unitless)	3	Negative
Peripheral vascular disease	Males	40-44 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	1	Positive
Peripheral vascular disease	Males	40-44 years	80+ years	Systolic Blood Pressure (mmHg)	1	Positive
Peripheral vascular disease	Males	40-44 years	80+ years	Mean BMI	1	Positive
Peripheral vascular disease	Males	40-44 years	80+ years	Cholesterol (total, mean per capita)	1	Positive
Peripheral vascular disease	Males	40-44 years	80+ years	Alcohol (liters per capita)	2	None
Peripheral vascular disease	Males	40-44 years	80+ years	Pulses & Legumes (kcal per capita)	2	Negative
Peripheral vascular disease	Males	40-44 years	80+ years	Outdoor Air Pollution (PM2.5)	2	Positive
Peripheral vascular disease	Males	40-44 years	80+ years	Red Meat (kcal per capita)	2	Positive
Peripheral vascular disease	Males	40-44 years	80+ years	Total Calories (kcal per capita)	2	Positive
Peripheral vascular disease	Males	40-44 years	80+ years	Health System Access 2 (unitless)	3	Negative
Peripheral vascular disease	Males	40-44 years	80+ years	LDI (I\$ per capita)	3	Negative
Pneumoconiosis	Females	1-4 years	80+ years	Gold production (kg) per capita	1	Positive
Pneumoconiosis	Females	1-4 years	80+ years	Coal Production (per capita)	1	Positive
Pneumoconiosis	Females	1-4 years	80+ years	Asbestos production (kg) per capita	1	Positive
Pneumoconiosis	Females	1-4 years	80+ years	Coal Reserves (teragrams per capita)	2	Positive
Pneumoconiosis	Females	1-4 years	80+ years	Elevation Over 1500m (proportion)	2	Positive
Pneumoconiosis	Females	1-4 years	80+ years	Smoking Prevalence	2	Positive
Pneumoconiosis	Females	1-4 years	80+ years	Cumulative Cigarettes (5 Years)	2	Positive
Pneumoconiosis	Females	1-4 years	80+ years	Education (years per capita)	3	Negative
Pneumoconiosis	Females	1-4 years	80+ years	Health System Access 2 (unitless)	3	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Pneumoconiosis	Females	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Pneumoconiosis	Males	1-4 years	80+ years	Gold production (kg) per capita	1	Positive
Pneumoconiosis	Males	1-4 years	80+ years	Asbestos production (kg) per capita	1	Positive
Pneumoconiosis	Males	1-4 years	80+ years	Coal Production (per capita)	1	Positive
Pneumoconiosis	Males	1-4 years	80+ years	Smoking Prevalence	2	Positive
Pneumoconiosis	Males	1-4 years	80+ years	Coal Reserves (teragrams per capita)	2	Positive
Pneumoconiosis	Males	1-4 years	80+ years	Elevation Over 1500m (proportion)	2	Positive
Pneumoconiosis	Males	1-4 years	80+ years	Cumulative Cigarettes (5 Years)	2	Positive
Pneumoconiosis	Males	1-4 years	80+ years	Elevation 500 to 1500m (proportion)	2	Positive
Pneumoconiosis	Males	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Pneumoconiosis	Males	1-4 years	80+ years	Health System Access 2 (unitless)	3	Negative
Pneumoconiosis	Males	1-4 years	80+ years	Education (years per capita)	3	Negative
Poisonings	Females	0-6 days	80+ years	Opium Cultivation (binary)	1	Positive
Poisonings	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Poisonings	Females	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	None
Poisonings	Females	0-6 days	80+ years	Population Density (under 150 ppl/sqkm, proportion)	2	None
Poisonings	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Poisonings	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Poisonings	Males	0-6 days	80+ years	Opium Cultivation (binary)	1	Positive
Poisonings	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Poisonings	Males	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	None
Poisonings	Males	0-6 days	80+ years	Population Density (under 150 ppl/sqkm, proportion)	2	None
Poisonings	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Poisonings	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Prostate cancer [Developed]	Males	15-19 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Prostate cancer [Developed]	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	None
Prostate cancer [Developed]	Males	15-19 years	80+ years	Education (years per capita)	3	None
Prostate cancer [Developing]	Males	15-19 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Prostate cancer [Developing]	Males	15-19 years	80+ years	Education (years per capita)	3	None
Prostate cancer [Developing]	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	None
Protein-energy malnutrition	Females	28-364 days	1-4 years	Age-Standardize Prevalence of Severe Anemia	1	Positive
Protein-energy malnutrition	Females	28-364 days	1-4 years	Malnutrition (proportion <2SD weight for age)	1	Positive
Protein-energy malnutrition	Females	28-364 days	1-4 years	Health System Access 2 (unitless)	1	Negative
Protein-energy malnutrition	Females	28-364 days	1-4 years	Total Calories (kcal per capita)	2	Negative
Protein-energy malnutrition	Females	28-364 days	1-4 years	Sanitation (proportion with access)	2	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Protein-energy malnutrition	Females	28-364 days	1-4 years	Rainfall Quintile 2 (proportion)	2	None
Protein-energy malnutrition	Females	28-364 days	1-4 years	Rainfall Quintile 1 (proportion)	2	None
Protein-energy malnutrition	Females	28-364 days	1-4 years	Improved Water Source (proportion with access)	2	Negative
Protein-energy malnutrition	Females	28-364 days	1-4 years	Education (years per capita)	3	Negative
Protein-energy malnutrition	Females	28-364 days	1-4 years	LDI (I\$ per capita)	3	Negative
Protein-energy malnutrition	Females	5-9 years	80+ years	Health System Access 2 (unitless)	1	Negative
Protein-energy malnutrition	Females	5-9 years	80+ years	Age-Standardize Prevalence of Severe Anemia	1	Positive
Protein-energy malnutrition	Females	5-9 years	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Protein-energy malnutrition	Females	5-9 years	80+ years	Sanitation (proportion with access)	2	Negative
Protein-energy malnutrition	Females	5-9 years	80+ years	Rainfall Quintile 2 (proportion)	2	None
Protein-energy malnutrition	Females	5-9 years	80+ years	Improved Water Source (proportion with access)	2	Negative
Protein-energy malnutrition	Females	5-9 years	80+ years	Total Calories (kcal per capita)	2	Negative
Protein-energy malnutrition	Females	5-9 years	80+ years	Rainfall Quintile 1 (proportion)	2	None
Protein-energy malnutrition	Females	5-9 years	80+ years	Education (years per capita)	3	Negative
Protein-energy malnutrition	Females	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative
Protein-energy malnutrition	Males	28-364 days	1-4 years	Malnutrition (proportion <2SD weight for age)	1	Positive
Protein-energy malnutrition	Males	28-364 days	1-4 years	Health System Access 2 (unitless)	1	Negative
Protein-energy malnutrition	Males	28-364 days	1-4 years	Age-Standardize Prevalence of Severe Anemia	1	Positive
Protein-energy malnutrition	Males	28-364 days	1-4 years	Improved Water Source (proportion with access)	2	Negative
Protein-energy malnutrition	Males	28-364 days	1-4 years	Rainfall Quintile 2 (proportion)	2	None
Protein-energy malnutrition	Males	28-364 days	1-4 years	Sanitation (proportion with access)	2	Negative
Protein-energy malnutrition	Males	28-364 days	1-4 years	Total Calories (kcal per capita)	2	Negative
Protein-energy malnutrition	Males	28-364 days	1-4 years	Rainfall Quintile 1 (proportion)	2	None
Protein-energy malnutrition	Males	28-364 days	1-4 years	LDI (I\$ per capita)	3	Negative
Protein-energy malnutrition	Males	28-364 days	1-4 years	Education (years per capita)	3	Negative
Protein-energy malnutrition	Males	5-9 years	80+ years	Health System Access 2 (unitless)	1	Negative
Protein-energy malnutrition	Males	5-9 years	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Protein-energy malnutrition	Males	5-9 years	80+ years	Age-Standardize Prevalence of Severe Anemia	1	Positive
Protein-energy malnutrition	Males	5-9 years	80+ years	Improved Water Source (proportion with access)	2	Negative
Protein-energy malnutrition	Males	5-9 years	80+ years	Total Calories (kcal per capita)	2	Negative
Protein-energy malnutrition	Males	5-9 years	80+ years	Rainfall Quintile 2 (proportion)	2	None
Protein-energy malnutrition	Males	5-9 years	80+ years	Rainfall Quintile 1 (proportion)	2	None
Protein-energy malnutrition	Males	5-9 years	80+ years	Sanitation (proportion with access)	2	Negative
Protein-energy malnutrition	Males	5-9 years	80+ years	Education (years per capita)	3	Negative
Protein-energy malnutrition	Males	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Pulmonary aspiration and foreign body in airway	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Pulmonary aspiration and foreign body in airway	Females	0-6 days	80+ years	Mean BMI	1	Positive
Pulmonary aspiration and foreign body in airway	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Pulmonary aspiration and foreign body in airway	Males	0-6 days	80+ years	Mean BMI	1	Positive
Pulmonary aspiration and foreign body in airway	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Pulmonary aspiration and foreign body in airway	Males	0-6 days	80+ years	Health System Access (capped)	1	Negative
Pulmonary aspiration and foreign body in airway	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Pyoderma	Females	0-6 days	80+ years	Improved Water Source (proportion with access)	1	Negative
Pyoderma	Females	0-6 days	80+ years	Sanitation (proportion with access)	1	Negative
Pyoderma	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Positive
Pyoderma	Females	0-6 days	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Pyoderma	Females	0-6 days	80+ years	Latitude 15 to 30 (proportion)	3	None
Pyoderma	Females	0-6 days	80+ years	Latitude Under 15 (proportion)	3	None
Pyoderma	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Pyoderma	Females	0-6 days	80+ years	Latitude Over 45 (proportion)	3	None
Pyoderma	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Pyoderma	Females	0-6 days	80+ years	Latitude 30 to 45 (proportion)	3	None
Pyoderma	Males	0-6 days	80+ years	Improved Water Source (proportion with access)	1	Negative
Pyoderma	Males	0-6 days	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Pyoderma	Males	0-6 days	80+ years	Sanitation (proportion with access)	1	Negative
Pyoderma	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Positive
Pyoderma	Males	0-6 days	80+ years	Latitude Over 45 (proportion)	3	None
Pyoderma	Males	0-6 days	80+ years	Latitude 30 to 45 (proportion)	3	None
Pyoderma	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Pyoderma	Males	0-6 days	80+ years	Latitude Under 15 (proportion)	3	None
Pyoderma	Males	0-6 days	80+ years	Latitude 15 to 30 (proportion)	3	None
Pyoderma	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Rabies	Females	28-364 days	80+ years	Health System Access (unitless)	1	Negative
Rabies	Females	28-364 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Rabies	Females	28-364 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	None
Rabies	Females	28-364 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Rabies	Males	28-364 days	80+ years	Health System Access (unitless)	1	Negative
Rabies	Males	28-364 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Rabies	Males	28-364 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	None
Rheumatic heart disease	Females	1-4 years	80+ years	Sanitation (proportion with access)	1	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Rheumatic heart disease	Females	1-4 years	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Rheumatic heart disease	Females	1-4 years	80+ years	Population Under 30 (proportion)	1	Positive
Rheumatic heart disease	Females	1-4 years	80+ years	Improved Water Source (proportion with access)	1	Negative
Rheumatic heart disease	Females	1-4 years	80+ years	Education (years per capita)	3	Negative
Rheumatic heart disease	Females	1-4 years	80+ years	Health System Access 2 (unitless)	3	Negative
Rheumatic heart disease	Females	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Rheumatic heart disease	Males	1-4 years	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Rheumatic heart disease	Males	1-4 years	80+ years	Improved Water Source (proportion with access)	1	Negative
Rheumatic heart disease	Males	1-4 years	80+ years	Sanitation (proportion with access)	1	Negative
Rheumatic heart disease	Males	1-4 years	80+ years	Population Under 30 (proportion)	1	Positive
Rheumatic heart disease	Males	1-4 years	80+ years	Health System Access 2 (unitless)	3	Negative
Rheumatic heart disease	Males	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Rheumatic heart disease	Males	1-4 years	80+ years	Education (years per capita)	3	Negative
Rheumatoid arthritis	Females	5-9 years	80+ years	Smoking Prevalence	1	Positive
Rheumatoid arthritis	Females	5-9 years	80+ years	Health System Access 2 (unitless)	1	Negative
Rheumatoid arthritis	Females	5-9 years	80+ years	Alcohol (liters per capita)	1	Positive
Rheumatoid arthritis	Females	5-9 years	80+ years	Cholesterol (total, mean per capita)	2	Positive
Rheumatoid arthritis	Females	5-9 years	80+ years	Vegetables (kcal per capita)	2	Positive
Rheumatoid arthritis	Females	5-9 years	80+ years	Latitude 15 to 30 (proportion)	3	None
Rheumatoid arthritis	Females	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative
Rheumatoid arthritis	Females	5-9 years	80+ years	Latitude Over 45 (proportion)	3	None
Rheumatoid arthritis	Females	5-9 years	80+ years	Latitude Under 15 (proportion)	3	None
Rheumatoid arthritis	Females	5-9 years	80+ years	Latitude 30 to 45 (proportion)	3	None
Rheumatoid arthritis	Males	5-9 years	80+ years	Alcohol (liters per capita)	1	Positive
Rheumatoid arthritis	Males	5-9 years	80+ years	Latitude 15 to 30 (proportion)	3	None
Rheumatoid arthritis	Males	5-9 years	80+ years	Latitude 30 to 45 (proportion)	3	None
Rheumatoid arthritis	Males	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative
Rheumatoid arthritis	Males	5-9 years	80+ years	Latitude Under 15 (proportion)	3	None
Rheumatoid arthritis	Males	5-9 years	80+ years	Latitude Over 45 (proportion)	3	None
Road injuries [Developed]	Females	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Road injuries [Developed]	Females	0-6 days	80+ years	Vehicles - 4 wheels (per capita)	1	Positive
Road injuries [Developed]	Females	0-6 days	80+ years	Vehicles - 2+4 wheels (per capita)	1	Positive
Road injuries [Developed]	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Road injuries [Developed]	Females	0-6 days	80+ years	Vehicles - 2 wheels (per capita)	1	Positive
Road injuries [Developed]	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Road injuries [Developed]	Females	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Road injuries [Developed]	Females	0-6 days	80+ years	Population 15 to 30 (proportion)	2	Positive
Road injuries [Developed]	Females	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Road injuries [Developed]	Females	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Road injuries [Developed]	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Road injuries [Developed]	Males	0-6 days	80+ years	Vehicles - 2+4 wheels (per capita)	1	Positive
Road injuries [Developed]	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Road injuries [Developed]	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Road injuries [Developed]	Males	0-6 days	80+ years	Vehicles - 4 wheels (per capita)	1	Positive
Road injuries [Developed]	Males	0-6 days	80+ years	Vehicles - 2 wheels (per capita)	1	Positive
Road injuries [Developed]	Males	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Road injuries [Developed]	Males	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Road injuries [Developed]	Males	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Road injuries [Developed]	Males	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Road injuries [Developed]	Males	0-6 days	80+ years	Population 15 to 30 (proportion)	2	Positive
Road injuries [Developed]	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Road injuries [Developing]	Females	0-6 days	80+ years	Vehicles - 2 wheels (per capita)	1	Positive
Road injuries [Developing]	Females	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Road injuries [Developing]	Females	0-6 days	80+ years	Vehicles - 2+4 wheels (per capita)	1	Positive
Road injuries [Developing]	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Road injuries [Developing]	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Road injuries [Developing]	Females	0-6 days	80+ years	Vehicles - 4 wheels (per capita)	1	Positive
Road injuries [Developing]	Females	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Road injuries [Developing]	Females	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Road injuries [Developing]	Females	0-6 days	80+ years	Population 15 to 30 (proportion)	2	Positive
Road injuries [Developing]	Females	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Road injuries [Developing]	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Road injuries [Developing]	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Road injuries [Developing]	Males	0-6 days	80+ years	Vehicles - 2 wheels (per capita)	1	Positive
Road injuries [Developing]	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Road injuries [Developing]	Males	0-6 days	80+ years	Vehicles - 2+4 wheels (per capita)	1	Positive
Road injuries [Developing]	Males	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Road injuries [Developing]	Males	0-6 days	80+ years	Vehicles - 4 wheels (per capita)	1	Positive
Road injuries [Developing]	Males	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Road injuries [Developing]	Males	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Road injuries [Developing]	Males	0-6 days	80+ years	Population 15 to 30 (proportion)	2	Positive
Road injuries [Developing]	Males	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Road injuries [Developing]	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Schizophrenia	Females	25-29 years	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Schizophrenia	Females	25-29 years	80+ years	Health System Access 2 (unitless)	1	None
Schizophrenia	Females	25-29 years	80+ years	Alcohol (liters per capita)	2	None
Schizophrenia	Females	25-29 years	80+ years	Cumulative Cigarettes (20 Years)	2	None
Schizophrenia	Females	25-29 years	80+ years	Smoking Prevalence	2	None
Schizophrenia	Females	25-29 years	80+ years	Education (years per capita)	3	None
Schizophrenia	Females	25-29 years	80+ years	LDI (I\$ per capita)	3	None
Schizophrenia	Males	25-29 years	80+ years	Health System Access 2 (unitless)	1	None
Schizophrenia	Males	25-29 years	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Schizophrenia	Males	25-29 years	80+ years	Alcohol (liters per capita)	2	None
Schizophrenia	Males	25-29 years	80+ years	Smoking Prevalence	2	None
Schizophrenia	Males	25-29 years	80+ years	Cumulative Cigarettes (20 Years)	2	None
Schizophrenia	Males	25-29 years	80+ years	LDI (I\$ per capita)	3	None
Schizophrenia	Males	25-29 years	80+ years	Education (years per capita)	3	None
Self-harm	Females	10-14 years	80+ years	Alcohol (liters per capita)	1	Positive
Self-harm	Females	10-14 years	80+ years	Population Density (under 150 ppl/sqkm, proportion)	2	None
Self-harm	Females	10-14 years	80+ years	Population Density (150-300 ppl/sqkm, proportion)	2	None
Self-harm	Females	10-14 years	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Self-harm	Females	10-14 years	80+ years	Religion (binary, >50% Muslim)	2	Negative
Self-harm	Females	10-14 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	None
Self-harm	Females	10-14 years	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Self-harm	Females	10-14 years	80+ years	Education (years per capita)	3	None
Self-harm	Females	10-14 years	80+ years	LDI (I\$ per capita)	3	None
Self-harm	Males	10-14 years	80+ years	Alcohol (liters per capita)	1	Positive
Self-harm	Males	10-14 years	80+ years	Population Density (under 150 ppl/sqkm, proportion)	2	None
Self-harm	Males	10-14 years	80+ years	Population Density (150-300 ppl/sqkm, proportion)	2	None
Self-harm	Males	10-14 years	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	None
Self-harm	Males	10-14 years	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Self-harm	Males	10-14 years	80+ years	Religion (binary, >50% Muslim)	2	Negative
Self-harm	Males	10-14 years	80+ years	LDI (I\$ per capita)	3	None
Sexually transmitted diseases excluding HIV	Females	10-14 years	80+ years	Syphilis prevalence (proportion)	1	Positive
Sexually transmitted diseases excluding HIV	Females	10-14 years	80+ years	Education (years per capita)	2	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Sexually transmitted diseases excluding HIV	Females	10-14 years	80+ years	Legality of Abortion	2	Negative
Sexually transmitted diseases excluding HIV	Females	10-14 years	80+ years	Health System Access (capped)	2	Negative
Sexually transmitted diseases excluding HIV	Females	10-14 years	80+ years	Total Fertility Rate	2	Positive
Sexually transmitted diseases excluding HIV	Females	10-14 years	80+ years	Antenatal Care (4 visits) Coverage (proportion)	3	Negative
Sexually transmitted diseases excluding HIV	Females	10-14 years	80+ years	Antenatal Care (1 visit) Coverage (proportion)	3	Negative
Sexually transmitted diseases excluding HIV	Males	10-14 years	80+ years	Syphilis prevalence (proportion)	1	Positive
Sexually transmitted diseases excluding HIV	Males	10-14 years	80+ years	Health System Access (capped)	2	Negative
Sexually transmitted diseases excluding HIV	Males	10-14 years	80+ years	Education (years per capita)	2	Negative
Sexually transmitted diseases excluding HIV	Males	10-14 years	80+ years	Total Fertility Rate	2	Positive
Sexually transmitted diseases excluding HIV	Males	10-14 years	80+ years	Antenatal Care (1 visit) Coverage (proportion)	3	Negative
Sexually transmitted diseases excluding HIV	Males	10-14 years	80+ years	Antenatal Care (4 visits) Coverage (proportion)	3	Negative
Silicosis	Females	0-6 days	80+ years	Asbestos production (binary)	1	Positive
Silicosis	Females	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	1	Positive
Silicosis	Females	0-6 days	80+ years	Indoor Air Pollution (Coal Cooking)	1	Positive
Silicosis	Females	0-6 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Silicosis	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Silicosis	Females	0-6 days	80+ years	Asbestos production (kg) per capita	2	Positive
Silicosis	Females	0-6 days	80+ years	Elevation Over 1500m (proportion)	2	Positive
Silicosis	Females	0-6 days	80+ years	Gold production (kg) per capita	2	Positive
Silicosis	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Silicosis	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Silicosis	Males	0-6 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Silicosis	Males	0-6 days	80+ years	Indoor Air Pollution (Coal Cooking)	1	Positive
Silicosis	Males	0-6 days	80+ years	Asbestos production (binary)	1	Positive
Silicosis	Males	0-6 days	80+ years	Smoking Prevalence	1	Positive
Silicosis	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Silicosis	Males	0-6 days	80+ years	Asbestos production (kg) per capita	2	Positive
Silicosis	Males	0-6 days	80+ years	Elevation 500 to 1500m (proportion)	2	Positive
Silicosis	Males	0-6 days	80+ years	Gold production (kg) per capita	2	Positive
Silicosis	Males	0-6 days	80+ years	Elevation Over 1500m (proportion)	2	Positive
Silicosis	Males	0-6 days	80+ years	Gold production (binary)	2	Positive
Silicosis	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Silicosis	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Skin and subcutaneous diseases	Females	28-364 days	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Skin and subcutaneous diseases	Females	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Skin and subcutaneous diseases	Females	28-364 days	80+ years	Smoking Prevalence	2	Positive
Skin and subcutaneous diseases	Females	28-364 days	80+ years	Latitude 15 to 30 (proportion)	3	None
Skin and subcutaneous diseases	Females	28-364 days	80+ years	Latitude 30 to 45 (proportion)	3	None
Skin and subcutaneous diseases	Females	28-364 days	80+ years	Latitude Over 45 (proportion)	3	None
Skin and subcutaneous diseases	Females	28-364 days	80+ years	Latitude Under 15 (proportion)	3	None
Skin and subcutaneous diseases	Males	28-364 days	80+ years	Improved Water Source (proportion with access)	1	Negative
Skin and subcutaneous diseases	Males	28-364 days	80+ years	Sanitation (proportion with access)	1	Negative
Skin and subcutaneous diseases	Males	28-364 days	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Skin and subcutaneous diseases	Males	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Skin and subcutaneous diseases	Males	28-364 days	80+ years	Latitude 15 to 30 (proportion)	3	None
Skin and subcutaneous diseases	Males	28-364 days	80+ years	Latitude 30 to 45 (proportion)	3	None
Skin and subcutaneous diseases	Males	28-364 days	80+ years	Latitude Over 45 (proportion)	3	None
Skin and subcutaneous diseases	Males	28-364 days	80+ years	Latitude Under 15 (proportion)	3	None
Stomach cancer [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	1	Positive
Stomach cancer [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Stomach cancer [Developed]	Females	15-19 years	80+ years	Tobacco (cigarettes per capita)	1	Positive
Stomach cancer [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Stomach cancer [Developed]	Females	15-19 years	80+ years	Indoor Air Pollution (Coal Cooking)	2	Positive
Stomach cancer [Developed]	Females	15-19 years	80+ years	Outdoor Air Pollution (PM2.5)	2	Positive
Stomach cancer [Developed]	Females	15-19 years	80+ years	Indoor Air Pollution (Biomass Cooking)	2	Positive
Stomach cancer [Developed]	Females	15-19 years	80+ years	Indoor Air Pollution (All Cooking Fuels)	2	Positive
Stomach cancer [Developed]	Females	15-19 years	80+ years	Improved Water Source (proportion with access)	2	Negative
Stomach cancer [Developed]	Females	15-19 years	80+ years	Fruits (kcal per capita)	2	Negative
Stomach cancer [Developed]	Females	15-19 years	80+ years	Alcohol (liters per capita)	2	Positive
Stomach cancer [Developed]	Females	15-19 years	80+ years	Sanitation (proportion with access)	2	Negative
Stomach cancer [Developed]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Stomach cancer [Developed]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Stomach cancer [Developed]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Stomach cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	1	Positive
Stomach cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Stomach cancer [Developed]	Males	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Stomach cancer [Developed]	Males	15-19 years	80+ years	Tobacco (cigarettes per capita)	1	Positive
Stomach cancer [Developed]	Males	15-19 years	80+ years	Smoking Prevalence [lagged 10 years]	1	Positive
Stomach cancer [Developed]	Males	15-19 years	80+ years	Indoor Air Pollution (All Cooking Fuels)	2	Positive
Stomach cancer [Developed]	Males	15-19 years	80+ years	Indoor Air Pollution (Biomass Cooking)	2	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Stomach cancer [Developed]	Males	15-19 years	80+ years	Alcohol (liters per capita)	2	Positive
Stomach cancer [Developed]	Males	15-19 years	80+ years	Outdoor Air Pollution (PM2.5)	2	Positive
Stomach cancer [Developed]	Males	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Stomach cancer [Developed]	Males	15-19 years	80+ years	Fruits (kcal per capita)	2	Negative
Stomach cancer [Developed]	Males	15-19 years	80+ years	Indoor Air Pollution (Coal Cooking)	2	Positive
Stomach cancer [Developed]	Males	15-19 years	80+ years	Sanitation (proportion with access)	2	Negative
Stomach cancer [Developed]	Males	15-19 years	80+ years	Improved Water Source (proportion with access)	2	Negative
Stomach cancer [Developed]	Males	15-19 years	80+ years	LDI (\$ per capita)	3	Negative
Stomach cancer [Developed]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Stomach cancer [Developing]	Females	15-19 years	80+ years	Tobacco (cigarettes per capita)	1	Positive
Stomach cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	1	Positive
Stomach cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Stomach cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Stomach cancer [Developing]	Females	15-19 years	80+ years	Indoor Air Pollution (All Cooking Fuels)	2	Positive
Stomach cancer [Developing]	Females	15-19 years	80+ years	Indoor Air Pollution (Biomass Cooking)	2	Positive
Stomach cancer [Developing]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Stomach cancer [Developing]	Females	15-19 years	80+ years	Indoor Air Pollution (Coal Cooking)	2	Positive
Stomach cancer [Developing]	Females	15-19 years	80+ years	Improved Water Source (proportion with access)	2	Negative
Stomach cancer [Developing]	Females	15-19 years	80+ years	Sanitation (proportion with access)	2	Negative
Stomach cancer [Developing]	Females	15-19 years	80+ years	Outdoor Air Pollution (PM2.5)	2	Positive
Stomach cancer [Developing]	Females	15-19 years	80+ years	Alcohol (liters per capita)	2	Positive
Stomach cancer [Developing]	Females	15-19 years	80+ years	Fruits (kcal per capita)	2	Negative
Stomach cancer [Developing]	Females	15-19 years	80+ years	LDI (\$ per capita)	3	Negative
Stomach cancer [Developing]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Stomach cancer [Developing]	Males	15-19 years	80+ years	Smoking Prevalence [lagged 10 years]	1	Positive
Stomach cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (15 Years)	1	Positive
Stomach cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (20 Years)	1	Positive
Stomach cancer [Developing]	Males	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	1	Positive
Stomach cancer [Developing]	Males	15-19 years	80+ years	Tobacco (cigarettes per capita)	1	Positive
Stomach cancer [Developing]	Males	15-19 years	80+ years	Indoor Air Pollution (All Cooking Fuels)	2	Positive
Stomach cancer [Developing]	Males	15-19 years	80+ years	Improved Water Source (proportion with access)	2	Negative
Stomach cancer [Developing]	Males	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Stomach cancer [Developing]	Males	15-19 years	80+ years	Sanitation (proportion with access)	2	Negative
Stomach cancer [Developing]	Males	15-19 years	80+ years	Indoor Air Pollution (Coal Cooking)	2	Positive
Stomach cancer [Developing]	Males	15-19 years	80+ years	Alcohol (liters per capita)	2	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Stomach cancer [Developing]	Males	15-19 years	80+ years	Fruits (kcal per capita)	2	Negative
Stomach cancer [Developing]	Males	15-19 years	80+ years	Indoor Air Pollution (Biomass Cooking)	2	Positive
Stomach cancer [Developing]	Males	15-19 years	80+ years	Outdoor Air Pollution (PM2.5)	2	Positive
Stomach cancer [Developing]	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Stomach cancer [Developing]	Males	15-19 years	80+ years	Education (years per capita)	3	Negative
Sudden infant death syndrome	Females	7-27 days	28-364 days	Smoking Prevalence (Reproductive Age Standardized)	1	Positive
Sudden infant death syndrome	Females	7-27 days	28-364 days	In-Facility Delivery (proportion)	1	Negative
Sudden infant death syndrome	Females	7-27 days	28-364 days	Total Fertility Rate	3	Positive
Sudden infant death syndrome	Females	7-27 days	28-364 days	LDI (I\$ per capita)	3	None
Sudden infant death syndrome	Males	7-27 days	28-364 days	Smoking Prevalence (Reproductive Age Standardized)	1	Positive
Sudden infant death syndrome	Males	7-27 days	28-364 days	In-Facility Delivery (proportion)	1	Negative
Sudden infant death syndrome	Males	7-27 days	28-364 days	LDI (I\$ per capita)	3	None
Testicular cancer [Developed]	Males	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Testicular cancer [Developed]	Males	15-19 years	80+ years	Fruits (kcal per capita)	2	Negative
Testicular cancer [Developed]	Males	15-19 years	80+ years	Health System Access 2 (unitless)	2	Negative
Testicular cancer [Developed]	Males	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Testicular cancer [Developing]	Males	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Tetanus	Females	0-6 days	28-364 days	Health System Access 2 (unitless)	1	Negative
Tetanus	Females	0-6 days	28-364 days	Tetanus Toxoid Coverage Smooth (proportion)	1	Negative
Tetanus	Females	0-6 days	28-364 days	DTP3 Coverage (proportion)	1	Negative
Tetanus	Females	0-6 days	28-364 days	In-Facility Delivery (proportion)	2	Negative
Tetanus	Females	0-6 days	28-364 days	Skilled Birth Attendance (proportion)	2	Negative
Tetanus	Females	0-6 days	28-364 days	LDI (I\$ per capita)	3	Negative
Tetanus	Females	0-6 days	28-364 days	Education (years per capita)	3	Negative
Tetanus	Females	1-4 years	80+ years	Health System Access 2 (unitless)	1	Negative
Tetanus	Females	1-4 years	80+ years	DTP3 Coverage (proportion)	1	Negative
Tetanus	Females	1-4 years	80+ years	Sanitation (proportion with access)	3	Negative
Tetanus	Females	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Tetanus	Females	1-4 years	80+ years	Education (years per capita)	3	Negative
Tetanus	Males	0-6 days	28-364 days	Tetanus Toxoid Coverage Smooth (proportion)	1	Negative
Tetanus	Males	0-6 days	28-364 days	Health System Access 2 (unitless)	1	Negative
Tetanus	Males	0-6 days	28-364 days	DTP3 Coverage (proportion)	1	Negative
Tetanus	Males	0-6 days	28-364 days	In-Facility Delivery (proportion)	2	Negative
Tetanus	Males	0-6 days	28-364 days	Skilled Birth Attendance (proportion)	2	Negative
Tetanus	Males	0-6 days	28-364 days	LDI (I\$ per capita)	3	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Tetanus	Males	0-6 days	28-364 days	Education (years per capita)	3	Negative
Tetanus	Males	1-4 years	80+ years	DTP3 Coverage (proportion)	1	Negative
Tetanus	Males	1-4 years	80+ years	Health System Access 2 (unitless)	1	Negative
Tetanus	Males	1-4 years	80+ years	Education (years per capita)	3	Negative
Tetanus	Males	1-4 years	80+ years	Sanitation (proportion with access)	3	Negative
Tetanus	Males	1-4 years	80+ years	LDI (I\$ per capita)	3	Negative
Thyroid cancer [Developed]	Females	10-14 years	80+ years	Tobacco (cigarettes per capita) [lagged 10 years]	1	Positive
Thyroid cancer [Developed]	Females	10-14 years	80+ years	Vegetables (kcal per capita)	2	Negative
Thyroid cancer [Developed]	Females	10-14 years	80+ years	Fruits (kcal per capita)	2	Negative
Thyroid cancer [Developed]	Females	10-14 years	80+ years	Education (years per capita)	3	Negative
Thyroid cancer [Developed]	Females	10-14 years	80+ years	LDI (I\$ per capita)	3	Negative
Thyroid cancer [Developed]	Males	10-14 years	80+ years	Smoking Prevalence [lagged 10 years]	1	Positive
Thyroid cancer [Developed]	Males	10-14 years	80+ years	Vegetables (kcal per capita)	2	Negative
Thyroid cancer [Developed]	Males	10-14 years	80+ years	Fruits (kcal per capita)	2	Negative
Thyroid cancer [Developed]	Males	10-14 years	80+ years	Education (years per capita)	3	Negative
Thyroid cancer [Developing]	Females	10-14 years	80+ years	Tobacco (cigarettes per capita) [lagged 10 years]	1	Positive
Thyroid cancer [Developing]	Females	10-14 years	80+ years	Improved Water Source (proportion with access)	2	Negative
Thyroid cancer [Developing]	Females	10-14 years	80+ years	Fruits (kcal per capita)	2	Negative
Thyroid cancer [Developing]	Females	10-14 years	80+ years	Vegetables (kcal per capita)	2	Negative
Thyroid cancer [Developing]	Females	10-14 years	80+ years	Sanitation (proportion with access)	2	Negative
Thyroid cancer [Developing]	Females	10-14 years	80+ years	Education (years per capita)	3	Negative
Thyroid cancer [Developing]	Females	10-14 years	80+ years	LDI (I\$ per capita)	3	Negative
Thyroid cancer [Developing]	Males	10-14 years	80+ years	Tobacco (cigarettes per capita) [lagged 10 years]	1	Positive
Thyroid cancer [Developing]	Males	10-14 years	80+ years	Smoking Prevalence [lagged 10 years]	1	Positive
Thyroid cancer [Developing]	Males	10-14 years	80+ years	Red Meat (kcal per capita)	2	Positive
Thyroid cancer [Developing]	Males	10-14 years	80+ years	Mean BMI	2	Positive
Thyroid cancer [Developing]	Males	10-14 years	80+ years	Vegetables (kcal per capita)	2	Negative
Thyroid cancer [Developing]	Males	10-14 years	80+ years	Improved Water Source (proportion with access)	2	Negative
Transport injuries [Developed]	Females	0-6 days	80+ years	Vehicles - 2+4 wheels (per capita)	1	Positive
Transport injuries [Developed]	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Transport injuries [Developed]	Females	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Transport injuries [Developed]	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Transport injuries [Developed]	Females	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Transport injuries [Developed]	Females	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Transport injuries [Developed]	Females	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Transport injuries [Developed]	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Transport injuries [Developed]	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Transport injuries [Developed]	Males	0-6 days	80+ years	Vehicles - 2+4 wheels (per capita)	1	Positive
Transport injuries [Developed]	Males	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Transport injuries [Developed]	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Transport injuries [Developed]	Males	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Transport injuries [Developed]	Males	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Transport injuries [Developed]	Males	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Transport injuries [Developed]	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Transport injuries [Developing]	Females	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Transport injuries [Developing]	Females	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Transport injuries [Developing]	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Transport injuries [Developing]	Females	0-6 days	80+ years	Vehicles - 2+4 wheels (per capita)	1	Positive
Transport injuries [Developing]	Females	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Transport injuries [Developing]	Females	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Transport injuries [Developing]	Females	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Transport injuries [Developing]	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Transport injuries [Developing]	Males	0-6 days	80+ years	Alcohol (liters per capita)	1	Positive
Transport injuries [Developing]	Males	0-6 days	80+ years	Vehicles - 2 wheels fraction (proportion)	1	Positive
Transport injuries [Developing]	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Transport injuries [Developing]	Males	0-6 days	80+ years	Vehicles - 2+4 wheels (per capita)	1	Positive
Transport injuries [Developing]	Males	0-6 days	80+ years	Population Density (300-500 ppl/sqkm, proportion)	2	None
Transport injuries [Developing]	Males	0-6 days	80+ years	Population Density (500-1000 ppl/sqkm, proportion)	2	None
Transport injuries [Developing]	Males	0-6 days	80+ years	LDI (I\$ per capita)	2	None
Transport injuries [Developing]	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Tuberculosis	Females	28-364 days	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Tuberculosis	Females	28-364 days	80+ years	Smoking Prevalence	1	Positive
Tuberculosis	Females	28-364 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive
Tuberculosis	Females	28-364 days	80+ years	Health System Access 2 (unitless)	1	Negative
Tuberculosis	Females	28-364 days	80+ years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Tuberculosis	Females	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Tuberculosis	Females	28-364 days	80+ years	Education (years per capita)	3	Negative
Tuberculosis	Females	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Tuberculosis	Males	28-364 days	80+ years	Health System Access 2 (unitless)	1	Negative
Tuberculosis	Males	28-364 days	80+ years	Cumulative Cigarettes (5 Years)	1	Positive

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Tuberculosis	Males	28-364 days	80+ years	Smoking Prevalence	1	Positive
Tuberculosis	Males	28-364 days	80+ years	Indoor Air Pollution (All Cooking Fuels)	1	Positive
Tuberculosis	Males	28-364 days	80+ years	Malnutrition (proportion <2SD weight for age)	1	Positive
Tuberculosis	Males	28-364 days	80+ years	Alcohol (liters per capita)	2	Positive
Tuberculosis	Males	28-364 days	80+ years	Education (years per capita)	3	Negative
Tuberculosis	Males	28-364 days	80+ years	LDI (I\$ per capita)	3	Negative
Unintentional firearm injuries	Females	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	None
Unintentional firearm injuries	Females	0-6 days	80+ years	Health System Access (unitless)	2	Negative
Unintentional firearm injuries	Females	0-6 days	80+ years	Population Density (under 150 ppl/sqkm, proportion)	2	None
Unintentional firearm injuries	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Unintentional firearm injuries	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Unintentional firearm injuries	Males	0-6 days	80+ years	Alcohol (liters per capita)	2	Positive
Unintentional firearm injuries	Males	0-6 days	80+ years	Health System Access (unitless)	2	Negative
Unintentional firearm injuries	Males	0-6 days	80+ years	Population Density (under 150 ppl/sqkm, proportion)	2	None
Unintentional firearm injuries	Males	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	None
Unintentional firearm injuries	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Unintentional firearm injuries	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Unintentional suffocation	Females	0-6 days	80+ years	Alcohol (liters per capita)	2	Positive
Unintentional suffocation	Females	0-6 days	80+ years	Population Density (under 150 ppl/sqkm, proportion)	2	None
Unintentional suffocation	Females	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	None
Unintentional suffocation	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Unintentional suffocation	Males	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	2	None
Unintentional suffocation	Males	0-6 days	80+ years	Population Density (under 150 ppl/sqkm, proportion)	2	None
Unintentional suffocation	Males	0-6 days	80+ years	Alcohol (liters per capita)	2	Positive
Unintentional suffocation	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Urinary diseases and male infertility	Females	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Urinary diseases and male infertility	Females	0-6 days	80+ years	Latitude Over 45 (proportion)	2	None
Urinary diseases and male infertility	Females	0-6 days	80+ years	Latitude Under 15 (proportion)	2	None
Urinary diseases and male infertility	Females	0-6 days	80+ years	Latitude 15 to 30 (proportion)	2	None
Urinary diseases and male infertility	Females	0-6 days	80+ years	Mean BMI	2	Positive
Urinary diseases and male infertility	Females	0-6 days	80+ years	Latitude 30 to 45 (proportion)	2	None
Urinary diseases and male infertility	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Urinary diseases and male infertility	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Urinary diseases and male infertility	Males	0-6 days	80+ years	Health System Access 2 (unitless)	1	Negative
Urinary diseases and male infertility	Males	0-6 days	80+ years	Latitude 30 to 45 (proportion)	2	None

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Urinary diseases and male infertility	Males	0-6 days	80+ years	Latitude Over 45 (proportion)	2	None
Urinary diseases and male infertility	Males	0-6 days	80+ years	Latitude Under 15 (proportion)	2	None
Urinary diseases and male infertility	Males	0-6 days	80+ years	Mean BMI	2	Positive
Urinary diseases and male infertility	Males	0-6 days	80+ years	Latitude 15 to 30 (proportion)	2	None
Urinary diseases and male infertility	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	Negative
Urinary diseases and male infertility	Males	0-6 days	80+ years	Education (years per capita)	3	Negative
Urolithiasis	Females	5-9 years	80+ years	Health System Access (unitless)	1	Negative
Urolithiasis	Females	5-9 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Urolithiasis	Females	5-9 years	80+ years	Red Meat (kcal per capita)	2	Positive
Urolithiasis	Females	5-9 years	80+ years	Vegetables (kcal per capita)	2	Negative
Urolithiasis	Females	5-9 years	80+ years	Fruits (kcal per capita)	2	Negative
Urolithiasis	Females	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative
Urolithiasis	Females	5-9 years	80+ years	Education (years per capita)	3	Negative
Urolithiasis	Males	5-9 years	80+ years	Health System Access (unitless)	1	Negative
Urolithiasis	Males	5-9 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Urolithiasis	Males	5-9 years	80+ years	Red Meat (kcal per capita)	2	Positive
Urolithiasis	Males	5-9 years	80+ years	Vegetables (kcal per capita)	2	Negative
Urolithiasis	Males	5-9 years	80+ years	Fruits (kcal per capita)	2	Negative
Urolithiasis	Males	5-9 years	80+ years	Education (years per capita)	3	Negative
Urolithiasis	Males	5-9 years	80+ years	LDI (I\$ per capita)	3	Negative
Uterine cancer [Developed]	Females	15-19 years	80+ years	Mean BMI	1	Positive
Uterine cancer [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	2	Positive
Uterine cancer [Developed]	Females	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Uterine cancer [Developed]	Females	15-19 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Uterine cancer [Developed]	Females	15-19 years	80+ years	Total Fertility Rate	2	None
Uterine cancer [Developed]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Uterine cancer [Developed]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Uterine cancer [Developed]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Uterine cancer [Developing]	Females	15-19 years	80+ years	Mean BMI	1	Positive
Uterine cancer [Developing]	Females	15-19 years	80+ years	Smoking Prevalence	2	Positive
Uterine cancer [Developing]	Females	15-19 years	80+ years	Health System Access (unitless)	2	Negative
Uterine cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (10 Years)	2	Positive
Uterine cancer [Developing]	Females	15-19 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	2	Positive
Uterine cancer [Developing]	Females	15-19 years	80+ years	Vegetables (kcal per capita)	2	Negative
Uterine cancer [Developing]	Females	15-19 years	80+ years	Fruits (kcal per capita)	2	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Uterine cancer [Developing]	Females	15-19 years	80+ years	Tobacco (cigarettes per capita) [lagged 20 years]	2	Positive
Uterine cancer [Developing]	Females	15-19 years	80+ years	Cumulative Cigarettes (5 Years)	2	Positive
Uterine cancer [Developing]	Females	15-19 years	80+ years	Total Fertility Rate	2	None
Uterine cancer [Developing]	Females	15-19 years	80+ years	LDI (I\$ per capita)	3	Negative
Uterine cancer [Developing]	Females	15-19 years	80+ years	Education (years per capita)	3	Negative
Vascular intestinal disorders	Females	1-4 years	80+ years	Diabetes Fasting Plasma Glucose (mmol/L)	1	Positive
Vascular intestinal disorders	Females	1-4 years	80+ years	Diabetes Age-Specific Prevalence (proportion)	1	Positive
Vascular intestinal disorders	Females	1-4 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	1	Positive
Vascular intestinal disorders	Females	1-4 years	80+ years	Cholesterol (total, mean per capita)	1	Positive
Vascular intestinal disorders	Females	1-4 years	80+ years	Health System Access (capped)	2	Negative
Vascular intestinal disorders	Females	1-4 years	80+ years	Alcohol (liters per capita)	2	Positive
Vascular intestinal disorders	Females	1-4 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Vascular intestinal disorders	Females	1-4 years	80+ years	Fruits (kcal per capita)	2	Negative
Vascular intestinal disorders	Females	1-4 years	80+ years	Latitude Over 45 (proportion)	3	Positive
Vascular intestinal disorders	Males	1-4 years	80+ years	Diabetes Age-Standardized Prevalence (proportion)	1	Positive
Vascular intestinal disorders	Males	1-4 years	80+ years	Diabetes Fasting Plasma Glucose (mmol/L)	1	Positive
Vascular intestinal disorders	Males	1-4 years	80+ years	Diabetes Age-Specific Prevalence (proportion)	1	Positive
Vascular intestinal disorders	Males	1-4 years	80+ years	Cholesterol (total, mean per capita)	1	Positive
Vascular intestinal disorders	Males	1-4 years	80+ years	Animal Fats (kcal per capita)	2	Positive
Vascular intestinal disorders	Males	1-4 years	80+ years	Health System Access (capped)	2	Negative
Vascular intestinal disorders	Males	1-4 years	80+ years	Alcohol (liters per capita)	2	Positive
Vascular intestinal disorders	Males	1-4 years	80+ years	Education (years per capita)	3	Negative
Vascular intestinal disorders	Males	1-4 years	80+ years	Latitude Over 45 (proportion)	3	Positive
Venomous animal contact	Females	0-6 days	80+ years	Vehicles - 4 wheels (per capita)	1	None
Venomous animal contact	Females	0-6 days	80+ years	Health System Access 2 (unitless)	2	Negative
Venomous animal contact	Females	0-6 days	80+ years	Population Density (under 150 ppl/sqkm, proportion)	3	None
Venomous animal contact	Females	0-6 days	80+ years	Education (years per capita)	3	Negative
Venomous animal contact	Females	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	3	None
Venomous animal contact	Females	0-6 days	80+ years	Elevation Under 100m (proportion)	3	None
Venomous animal contact	Females	0-6 days	80+ years	Elevation Over 1500m (proportion)	3	None
Venomous animal contact	Females	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Venomous animal contact	Males	0-6 days	80+ years	Vehicles - 4 wheels (per capita)	1	None
Venomous animal contact	Males	0-6 days	80+ years	Vehicles - 2 wheels (per capita)	1	Positive
Venomous animal contact	Males	0-6 days	80+ years	Health System Access 2 (unitless)	2	Negative
Venomous animal contact	Males	0-6 days	80+ years	Education (years per capita)	3	Negative

Web Table 22 – CODEm covariates used, level of covariate, and expected direction of covariate by cause, sex, and age

Cause	Sex	Age Start	Age End	Covariate	Level	Direction
Venomous animal contact	Males	0-6 days	80+ years	LDI (I\$ per capita)	3	None
Venomous animal contact	Males	0-6 days	80+ years	Population Density (over 1000 ppl/sqkm, proportion)	3	None
Venomous animal contact	Males	0-6 days	80+ years	Population Density (under 150 ppl/sqkm, proportion)	3	None
Venomous animal contact	Males	0-6 days	80+ years	Elevation Under 100m (proportion)	3	None
Venomous animal contact	Males	0-6 days	80+ years	Elevation Over 1500m (proportion)	3	None
Whooping cough	Females	28-364 days	1-4 years	DTP3 Coverage (proportion)	1	Negative
Whooping cough	Females	28-364 days	1-4 years	Education (years per capita)	3	Negative
Whooping cough	Females	28-364 days	1-4 years	LDI (I\$ per capita)	3	Negative
Whooping cough	Females	5-9 years	55-59 years	DTP3 Coverage (proportion)	1	Negative
Whooping cough	Females	5-9 years	55-59 years	Education (years per capita)	3	Negative
Whooping cough	Females	5-9 years	55-59 years	LDI (I\$ per capita)	3	Negative
Whooping cough	Males	28-364 days	1-4 years	DTP3 Coverage (proportion)	1	Negative
Whooping cough	Males	28-364 days	1-4 years	Education (years per capita)	3	Negative
Whooping cough	Males	28-364 days	1-4 years	LDI (I\$ per capita)	3	Negative
Whooping cough	Males	5-9 years	55-59 years	DTP3 Coverage (proportion)	1	Negative
Whooping cough	Males	5-9 years	55-59 years	LDI (I\$ per capita)	3	Negative
Whooping cough	Males	5-9 years	55-59 years	Education (years per capita)	3	Negative

Web Table 23: Comparison of GBD 2010 and GBD 2013 covariates used in causes of death modeling

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Tuberculosis	1	Cumulative Cigarettes (5 Years)	X			X		
Tuberculosis	1	Diabetes Fasting Plasma Glucose (mmol/L)	X			X		
Tuberculosis	1	Health System Access 2 (unitless)	X			X		
Tuberculosis	1	Malnutrition (proportion <2SD weight for age)	X			X		
Tuberculosis	1	Indoor Air Pollution (All Cooking Fuels)	X			X		
Tuberculosis	1	Smoking Prevalence	X			X		
Tuberculosis	1	Alcohol (liters per capita)		X			X	
Tuberculosis	1	Population Density (500-1000 ppl/sqkm, proportion)		X			X	
Tuberculosis	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Tuberculosis	1	LDI (I\$ per capita)			X			X
Tuberculosis	1	Education (years per capita)			X			X
Tuberculosis	2	Cumulative Cigarettes (5 Years)	X			X		
Tuberculosis	2	Diabetes Fasting Plasma Glucose (mmol/L)	X			X		
Tuberculosis	2	Health System Access 2 (unitless)	X			X		
Tuberculosis	2	Malnutrition (proportion <2SD weight for age)	X			X		
Tuberculosis	2	Indoor Air Pollution (All Cooking Fuels)	X			X		
Tuberculosis	2	Smoking Prevalence	X			X		
Tuberculosis	2	Alcohol (liters per capita)		X			X	
Tuberculosis	2	Population Density (500-1000 ppl/sqkm, proportion)		X			X	
Tuberculosis	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Tuberculosis	2	LDI (I\$ per capita)			X			X
Tuberculosis	2	Education (years per capita)			X			X
Diarrheal diseases	1	Health System Access 2 (unitless)	X			X		
Diarrheal diseases	1	Rotavirus Vaccine Introduced (binary)	X			X		
Diarrheal diseases	1	Sanitation (proportion with access)	X			X		
Diarrheal diseases	1	Improved Water Source (proportion with access)	X			X		
Diarrheal diseases	1	Malnutrition (proportion <2SD weight for age)		X			X	
Diarrheal diseases	1	LDI (I\$ per capita)			X			X
Diarrheal diseases	1	Education (years per capita)			X			X
Diarrheal diseases	1	Latitude Under 15 (proportion)			X			X
Diarrheal diseases	1	Population Density (over 1000 ppl/sqkm, proportion)			X			X
Diarrheal diseases	1	Population Density (under 150 ppl/sqkm, proportion)			X			X
Diarrheal diseases	2	Health System Access 2 (unitless)	X			X		
Diarrheal diseases	2	Rotavirus Vaccine Introduced (binary)	X			X		
Diarrheal diseases	2	Sanitation (proportion with access)	X			X		
Diarrheal diseases	2	Improved Water Source (proportion with access)	X			X		
Diarrheal diseases	2	Malnutrition (proportion <2SD weight for age)		X			X	
Diarrheal diseases	2	LDI (I\$ per capita)			X			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Diarrheal diseases	2	Education (years per capita)			X			X
Diarrheal diseases	2	Latitude Under 15 (proportion)			X			X
Diarrheal diseases	2	Population Density (over 1000 ppl/sqkm, proportion)			X			X
Diarrheal diseases	2	Population Density (under 150 ppl/sqkm, proportion)			X			X
Typhoid fever	1	Improved Water Source (proportion with access)	X*			X*		
Typhoid fever	2	Improved Water Source (proportion with access)	X*			X*		
Paratyphoid fever	1	Improved Water Source (proportion with access)	X*			X*		
Paratyphoid fever	2	Improved Water Source (proportion with access)	X*			X*		
Other intestinal infectious diseases	1	Improved Water Source (proportion with access)	X*			X*		
Other intestinal infectious diseases	2	Improved Water Source (proportion with access)	X*			X*		
Lower respiratory infections	1	Hib3 Vaccine Coverage (proportion)				X		
Lower respiratory infections	1	PCV3 Coverage (proportion)				X		
Lower respiratory infections	1	Health System Access 2 (unitless)	X			X		
Lower respiratory infections	1	Malnutrition (proportion <2SD weight for age)	X			X		
Lower respiratory infections	1	Indoor Air Pollution (All Cooking Fuels)	X			X		
Lower respiratory infections	1	Outdoor Air Pollution (PM2.5)	X			X		
Lower respiratory infections	1	Smoking Prevalence	X			X		
Lower respiratory infections	1	DTP3 Coverage (proportion)		X			X	
Lower respiratory infections	1	Elevation Over 1500m (proportion)		X			X	
Lower respiratory infections	1	Rainfall (Quintiles 4-5)		X			X	
Lower respiratory infections	1	Sanitation (proportion with access)		X			X	
Lower respiratory infections	1	Improved Water Source (proportion with access)		X			X	
Lower respiratory infections	1	LDI (I\$ per capita)			X			X
Lower respiratory infections	1	Education (years per capita)			X			X
Lower respiratory infections	1	Population Density (over 1000 ppl/sqkm, proportion)			X			X
Lower respiratory infections	2	PCV3 Coverage (proportion)				X		
Lower respiratory infections	2	Smoking Prevalence				X		
Lower respiratory infections	2	Smoking Prevalence (Reproductive Age Standardized)	X					
Lower respiratory infections	2	Hib3 Vaccine Coverage (proportion)	X			X		
Lower respiratory infections	2	Health System Access 2 (unitless)	X			X		
Lower respiratory infections	2	Malnutrition (proportion <2SD weight for age)	X			X		
Lower respiratory infections	2	Indoor Air Pollution (All Cooking Fuels)	X			X		
Lower respiratory infections	2	Outdoor Air Pollution (PM2.5)	X			X		
Lower respiratory infections	2	DTP3 Coverage (proportion)		X			X	
Lower respiratory infections	2	Elevation Over 1500m (proportion)		X			X	
Lower respiratory infections	2	Rainfall (Quintiles 4-5)		X			X	
Lower respiratory infections	2	Sanitation (proportion with access)		X			X	
Lower respiratory infections	2	Improved Water Source (proportion with access)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Lower respiratory infections	2	LDI (I\$ per capita)			X			X
Lower respiratory infections	2	Education (years per capita)			X			X
Lower respiratory infections	2	Population Density (over 1000 ppl/sqkm, proportion)			X			X
Upper respiratory infections	1	Hib3 Vaccine Coverage (proportion)	X					
Upper respiratory infections	1	Health System Access 2 (unitless)	X					
Upper respiratory infections	1	Malnutrition (proportion <2SD weight for age)	X					
Upper respiratory infections	1	Indoor Air Pollution (All Cooking Fuels)	X					
Upper respiratory infections	1	Outdoor Air Pollution (PM2.5)	X					
Upper respiratory infections	1	Smoking Prevalence (Reproductive Age Standardized)	X					
Upper respiratory infections	1	DTP3 Coverage (proportion)		X				
Upper respiratory infections	1	Elevation Over 1500m (proportion)		X				
Upper respiratory infections	1	Rainfall (Quintiles 4-5)		X				
Upper respiratory infections	1	Sanitation (proportion with access)		X				
Upper respiratory infections	1	Improved Water Source (proportion with access)		X				
Upper respiratory infections	1	LDI (I\$ per capita)			X	X*		
Upper respiratory infections	1	Education (years per capita)			X			
Upper respiratory infections	1	Population Density (over 1000 ppl/sqkm, proportion)			X			
Upper respiratory infections	2	Health System Access 2 (unitless)	X					
Upper respiratory infections	2	Malnutrition (proportion <2SD weight for age)	X					
Upper respiratory infections	2	Indoor Air Pollution (All Cooking Fuels)	X					
Upper respiratory infections	2	Outdoor Air Pollution (PM2.5)	X					
Upper respiratory infections	2	Smoking Prevalence	X					
Upper respiratory infections	2	DTP3 Coverage (proportion)		X				
Upper respiratory infections	2	Elevation Over 1500m (proportion)		X				
Upper respiratory infections	2	Rainfall (Quintiles 4-5)		X				
Upper respiratory infections	2	Sanitation (proportion with access)		X				
Upper respiratory infections	2	Improved Water Source (proportion with access)		X				
Upper respiratory infections	2	LDI (I\$ per capita)			X	X*		
Upper respiratory infections	2	Education (years per capita)			X			
Upper respiratory infections	2	Population Density (over 1000 ppl/sqkm, proportion)			X			
Otitis media	1	Health System Access 2 (unitless)				X		
Otitis media	1	Malnutrition (proportion <2SD weight for age)	X*			X		
Otitis media	1	Indoor Air Pollution (All Cooking Fuels)				X		
Otitis media	1	Outdoor Air Pollution (PM2.5)				X		
Otitis media	1	Smoking Prevalence				X		
Otitis media	1	DTP3 Coverage (proportion)					X	
Otitis media	1	Elevation Over 1500m (proportion)					X	
Otitis media	1	Rainfall (Quintiles 4-5)					X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Otitis media	1	Sanitation (proportion with access)					X	
Otitis media	1	Improved Water Source (proportion with access)					X	
Otitis media	1	LDI (I\$ per capita)	X*					X
Otitis media	1	Education (years per capita)	X*					X
Otitis media	1	Population Density (over 1000 ppl/sqkm, proportion)						X
Otitis media	2	Health System Access 2 (unitless)				X		
Otitis media	2	Malnutrition (proportion <2SD weight for age)	X*			X		
Otitis media	2	Indoor Air Pollution (All Cooking Fuels)				X		
Otitis media	2	Outdoor Air Pollution (PM2.5)				X		
Otitis media	2	Smoking Prevalence				X		
Otitis media	2	DTP3 Coverage (proportion)					X	
Otitis media	2	Elevation Over 1500m (proportion)					X	
Otitis media	2	Rainfall (Quintiles 4-5)					X	
Otitis media	2	Sanitation (proportion with access)					X	
Otitis media	2	Improved Water Source (proportion with access)					X	
Otitis media	2	LDI (I\$ per capita)	X*					X
Otitis media	2	Education (years per capita)	X*					X
Otitis media	2	Population Density (over 1000 ppl/sqkm, proportion)						X
Meningitis	1	Health System Access 2 (unitless)	X			X		
Meningitis	1	Malnutrition (proportion <2SD weight for age)	X			X		
Meningitis	1	Meningitis Belt (binary)	X			X		
Meningitis	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Meningitis	1	LDI (I\$ per capita)						X
Meningitis	1	Education (years per capita)						X
Meningitis	1	Sanitation (proportion with access)						X
Meningitis	1	Improved Water Source (proportion with access)						X
Meningitis	2	Health System Access 2 (unitless)	X			X		
Meningitis	2	Malnutrition (proportion <2SD weight for age)	X			X		
Meningitis	2	Meningitis Belt (binary)	X			X		
Meningitis	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Meningitis	2	LDI (I\$ per capita)						X
Meningitis	2	Education (years per capita)						X
Meningitis	2	Sanitation (proportion with access)						X
Meningitis	2	Improved Water Source (proportion with access)						X
Pneumococcal meningitis	1	LDI (I\$ per capita)						X*
Pneumococcal meningitis	1	None					X*	
Pneumococcal meningitis	1	Education (years per capita)						X*
Pneumococcal meningitis	1	Health System Access 2 (unitless)	X*					

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Pneumococcal meningitis	1	Malnutrition (proportion <2SD weight for age)	X*					
Pneumococcal meningitis	1	Meningitis Belt (binary)	X*					
Pneumococcal meningitis	1	Population Density (over 1000 ppl/sqkm, proportion)		X*				
Pneumococcal meningitis	1	Sanitation (proportion with access)			X*			
Pneumococcal meningitis	1	Improved Water Source (proportion with access)			X*			
Pneumococcal meningitis	2	LDI (I\$ per capita)			X*			
Pneumococcal meningitis	2	None				X*		
Pneumococcal meningitis	2	Education (years per capita)			X*			
Pneumococcal meningitis	2	Health System Access 2 (unitless)	X*					
Pneumococcal meningitis	2	Malnutrition (proportion <2SD weight for age)	X*					
Pneumococcal meningitis	2	Meningitis Belt (binary)	X*					
Pneumococcal meningitis	2	Population Density (over 1000 ppl/sqkm, proportion)		X*				
Pneumococcal meningitis	2	Sanitation (proportion with access)			X*			
Pneumococcal meningitis	2	Improved Water Source (proportion with access)			X*			
H influenzae type B meningitis	1	LDI (I\$ per capita)			X*			
H influenzae type B meningitis	1	None				X*		
H influenzae type B meningitis	1	Education (years per capita)			X*			
H influenzae type B meningitis	1	Health System Access 2 (unitless)	X*					
H influenzae type B meningitis	1	Malnutrition (proportion <2SD weight for age)	X*					
H influenzae type B meningitis	1	Meningitis Belt (binary)	X*					
H influenzae type B meningitis	1	Population Density (over 1000 ppl/sqkm, proportion)		X*				
H influenzae type B meningitis	1	Sanitation (proportion with access)			X*			
H influenzae type B meningitis	1	Improved Water Source (proportion with access)			X*			
H influenzae type B meningitis	2	LDI (I\$ per capita)			X*			
H influenzae type B meningitis	2	None				X*		
H influenzae type B meningitis	2	Education (years per capita)			X*			
H influenzae type B meningitis	2	Health System Access 2 (unitless)	X*					
H influenzae type B meningitis	2	Malnutrition (proportion <2SD weight for age)	X*					
H influenzae type B meningitis	2	Meningitis Belt (binary)	X*					
H influenzae type B meningitis	2	Population Density (over 1000 ppl/sqkm, proportion)		X*				
H influenzae type B meningitis	2	Sanitation (proportion with access)			X*			
H influenzae type B meningitis	2	Improved Water Source (proportion with access)			X*			
Meningococcal meningitis	1	LDI (I\$ per capita)			X*			
Meningococcal meningitis	1	None				X*		
Meningococcal meningitis	1	Education (years per capita)			X*			
Meningococcal meningitis	1	Health System Access 2 (unitless)	X*					
Meningococcal meningitis	1	Malnutrition (proportion <2SD weight for age)	X*					
Meningococcal meningitis	1	Meningitis Belt (binary)	X*					

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Meningococcal meningitis	1	Population Density (over 1000 ppl/sqkm, proportion)		X*				
Meningococcal meningitis	1	Sanitation (proportion with access)			X*			
Meningococcal meningitis	1	Improved Water Source (proportion with access)			X*			
Meningococcal meningitis	2	LDI (I\$ per capita)			X*			
Meningococcal meningitis	2	None				X*		
Meningococcal meningitis	2	Education (years per capita)			X*			
Meningococcal meningitis	2	Health System Access 2 (unitless)	X*					
Meningococcal meningitis	2	Malnutrition (proportion <2SD weight for age)	X*					
Meningococcal meningitis	2	Meningitis Belt (binary)	X*					
Meningococcal meningitis	2	Population Density (over 1000 ppl/sqkm, proportion)		X*				
Meningococcal meningitis	2	Sanitation (proportion with access)			X*			
Meningococcal meningitis	2	Improved Water Source (proportion with access)			X*			
Other meningitis	1	LDI (I\$ per capita)			X*			
Other meningitis	1	None				X*		
Other meningitis	1	Education (years per capita)			X*			
Other meningitis	1	Health System Access 2 (unitless)	X*					
Other meningitis	1	Malnutrition (proportion <2SD weight for age)	X*					
Other meningitis	1	Meningitis Belt (binary)	X*					
Other meningitis	1	Population Density (over 1000 ppl/sqkm, proportion)		X*				
Other meningitis	1	Sanitation (proportion with access)			X*			
Other meningitis	1	Improved Water Source (proportion with access)			X*			
Other meningitis	2	LDI (I\$ per capita)			X*			
Other meningitis	2	None				X*		
Other meningitis	2	Education (years per capita)			X*			
Other meningitis	2	Health System Access 2 (unitless)	X*					
Other meningitis	2	Malnutrition (proportion <2SD weight for age)	X*					
Other meningitis	2	Meningitis Belt (binary)	X*					
Other meningitis	2	Population Density (over 1000 ppl/sqkm, proportion)		X*				
Other meningitis	2	Sanitation (proportion with access)			X*			
Other meningitis	2	Improved Water Source (proportion with access)			X*			
Encephalitis	1	Health System Access 2 (unitless)	X			X		
Encephalitis	1	Malnutrition (proportion <2SD weight for age)	X			X		
Encephalitis	1	Meningitis Belt (binary)	X			X		
Encephalitis	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Encephalitis	1	LDI (I\$ per capita)			X			X
Encephalitis	1	Education (years per capita)			X			X
Encephalitis	1	Sanitation (proportion with access)			X			X
Encephalitis	1	Improved Water Source (proportion with access)			X			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Encephalitis	2	Health System Access 2 (unitless)	X			X		
Encephalitis	2	Malnutrition (proportion <2SD weight for age)	X			X		
Encephalitis	2	Meningitis Belt (binary)	X			X		
Encephalitis	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Encephalitis	2	LDI (I\$ per capita)			X			X
Encephalitis	2	Education (years per capita)			X			X
Encephalitis	2	Sanitation (proportion with access)			X			X
Encephalitis	2	Improved Water Source (proportion with access)			X			X
Diphtheria	1	DTP3 Coverage (proportion)	X*			X*		
Diphtheria	1	LDI (I\$ per capita)	X*					
Diphtheria	1	Health System Access 2 (unitless)	X*					
Diphtheria	1	Population Over 65 (proportion)	X*					
Diphtheria	2	DTP3 Coverage (proportion)	X*			X*		
Diphtheria	2	LDI (I\$ per capita)	X*					
Diphtheria	2	Health System Access 2 (unitless)	X*					
Diphtheria	2	Population Over 65 (proportion)	X*					
Whooping cough	1	DTP3 Coverage (proportion)	X*			X*		
Whooping cough	1	Health System Access (unitless)	X*					
Whooping cough	1	Health System Access 2 (unitless)				X*		
Whooping cough	2	DTP3 Coverage (proportion)	X*			X*		
Whooping cough	2	Health System Access (unitless)	X*					
Whooping cough	2	Health System Access 2 (unitless)				X*		
Tetanus	1	Sanitation (proportion with access)						X
Tetanus	1	DTP3 Coverage (proportion)	X			X		
Tetanus	1	Health System Access 2 (unitless)	X			X		
Tetanus	1	Tetanus Toxoid Coverage Smooth (proportion)	X			X		
Tetanus	1	In-Facility Delivery (proportion)		X			X	
Tetanus	1	Skilled Birth Attendance (proportion)		X			X	
Tetanus	1	LDI (I\$ per capita)			X			X
Tetanus	1	Education (years per capita)			X			X
Tetanus	2	Sanitation (proportion with access)						X
Tetanus	2	DTP3 Coverage (proportion)	X			X		
Tetanus	2	Health System Access 2 (unitless)	X			X		
Tetanus	2	Tetanus Toxoid Coverage Smooth (proportion)	X			X		
Tetanus	2	In-Facility Delivery (proportion)		X			X	
Tetanus	2	Skilled Birth Attendance (proportion)		X			X	
Tetanus	2	LDI (I\$ per capita)			X			X
Tetanus	2	Education (years per capita)			X			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Measles	1	LDI (I\$ per capita)				X*		
Measles	1	Measles Natural History Death Rate	X*					
Measles	1	Measles Vaccine Coverage (proportion)				X*		
Measles	2	LDI (I\$ per capita)				X*		
Measles	2	Measles Natural History Death Rate	X*					
Measles	2	Measles Vaccine Coverage (proportion)				X*		
Varicella	1	Health System Access (unitless)	X*					
Varicella	1	Health System Access 2 (unitless)				X*		
Varicella	2	Health System Access (unitless)	X*					
Varicella	2	Health System Access 2 (unitless)				X*		
Malaria	1	Health System Access (capped)				X		
Malaria	1	Interaction of malaria ITN and log PFPR covariates				X		
Malaria	1	Health System Access 2 (unitless)	X					
Malaria	1	Malaria Lysenko PFPR 1 (Holoendemic)	X					
Malaria	1	Malaria Lysenko PFPR (4 Highest Endemicity)	X					
Malaria	1	Rainfall Quintile 5 (proportion)	X					
Malaria	1	ITN Coverage (proportion)	X			X		
Malaria	1	Malaria Endemicity (40-100%)	X			X		
Malaria	1	Malaria Endemicity (5-100%)	X			X		
Malaria	1	Malaria Indoor Residual Spraying Coverage	X			X		
Malaria	1	Malaria Lysenko PFPR (2 Highest Endemicity)	X			X		
Malaria	1	Malaria Lysenko PFPR (3 Highest Endemicity)	X			X		
Malaria	1	Malaria Population-At-Risk (proportion)	X			X		
Malaria	1	Malaria PFPR (rate)	X			X		
Malaria	1	Malaria Prevalence-Weighted Resistance	X			X		
Malaria	1	Rainfall (Quintiles 2-5)	X			X		
Malaria	1	Rainfall (Quintiles 3-5)	X			X		
Malaria	1	Rainfall (Quintiles 4-5)	X			X		
Malaria	1	Malaria vivax (binary)		X				
Malaria	1	LDI (I\$ per capita)			X			X
Malaria	1	Education (years per capita)			X			X
Malaria	2	Health System Access (capped)				X		
Malaria	2	Interaction of malaria ITN and log PFPR covariates				X		
Malaria	2	Health System Access 2 (unitless)	X					
Malaria	2	Malaria Lysenko PFPR 1 (Holoendemic)	X					
Malaria	2	Malaria Lysenko PFPR (4 Highest Endemicity)	X					
Malaria	2	Rainfall Quintile 5 (proportion)	X					
Malaria	2	ITN Coverage (proportion)	X			X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Malaria	2	Malaria Endemicity (40-100%)	X			X		
Malaria	2	Malaria Endemicity (5-100%)	X			X		
Malaria	2	Malaria Indoor Residual Spraying Coverage	X			X		
Malaria	2	Malaria Lysenko PFPR (2 Highest Endemicity)	X			X		
Malaria	2	Malaria Lysenko PFPR (3 Highest Endemicity)	X			X		
Malaria	2	Malaria Population-At-Risk (proportion)	X			X		
Malaria	2	Malaria PFPR (rate)	X			X		
Malaria	2	Malaria Prevalence-Weighted Resistance	X			X		
Malaria	2	Rainfall (Quintiles 2-5)	X			X		
Malaria	2	Rainfall (Quintiles 3-5)	X			X		
Malaria	2	Rainfall (Quintiles 4-5)	X			X		
Malaria	2	Malaria vivax (binary)		X				
Malaria	2	LDI (I\$ per capita)				X		X
Malaria	2	Education (years per capita)				X		X
Chagas disease	1	Chagas Population-at-Risk 2 (proportion)	X			X		
Chagas disease	1	Health System Access (unitless)	X			X		
Chagas disease	1	Sanitation (proportion with access)		X			X	
Chagas disease	1	LDI (I\$ per capita)				X		X
Chagas disease	1	Education (years per capita)				X		X
Chagas disease	2	Chagas Population-at-Risk 2 (proportion)	X			X		
Chagas disease	2	Health System Access (unitless)	X			X		
Chagas disease	2	Sanitation (proportion with access)		X			X	
Chagas disease	2	LDI (I\$ per capita)				X		X
Chagas disease	2	Education (years per capita)				X		X
Visceral leishmaniasis	1	High leishmaniasis endemicity (binary)	X*			X*		
Visceral leishmaniasis	2	High leishmaniasis endemicity (binary)	X*			X*		
African trypanosomiasis	1	Number of Reported Cases of African trypanosomiasis	X*			X*		
African trypanosomiasis	2	Number of Reported Cases of African trypanosomiasis	X*			X*		
Schistosomiasis	1	Schistosomiasis Prevalence (proportion)	X*			X*		
Schistosomiasis	2	Schistosomiasis Prevalence (proportion)	X*			X*		
Cysticercosis	1	Health System Access (capped)	X*			X*		
Cysticercosis	1	Religion (binary, >50% Muslim)	X*			X*		
Cysticercosis	2	Health System Access (capped)	X*			X*		
Cysticercosis	2	Religion (binary, >50% Muslim)	X*			X*		
Cystic echinococcosis	1	Endemicity	X*			X*		
Cystic echinococcosis	2	Endemicity	X*			X*		
Dengue	1	Population weighted probability of dengue transmission				X		
Dengue	1	Population Density (over 1000 ppl/sqkm, proportion)				X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Dengue	1	Dengue anomalies (deviation from mean dengue incidence rate)					X	
Dengue	1	Dengue outbreaks (binary)					X	
Dengue	1	Dengue Incidence (per 1000) v7	X					
Dengue	1	Health System Access (unitless)		X			X	
Dengue	1	Latitude Under 15 (proportion)		X			X	
Dengue	1	Elevation Under 100m (proportion)		X			X	
Dengue	1	Rainfall Quintile 4 (proportion)		X			X	
Dengue	1	Rainfall Quintile 5 (proportion)		X			X	
Dengue	1	LDI (I\$ per capita)				X		X
Dengue	1	Education (years per capita)				X		X
Dengue	2	Population weighted probability of dengue transmission				X		
Dengue	2	Population Density (over 1000 ppl/sqkm, proportion)				X		
Dengue	2	Dengue anomalies (deviation from mean dengue incidence rate)					X	
Dengue	2	Dengue outbreaks (binary)					X	
Dengue	2	Dengue Incidence (per 1000) v7	X					
Dengue	2	Health System Access (unitless)		X			X	
Dengue	2	Latitude Under 15 (proportion)		X			X	
Dengue	2	Elevation Under 100m (proportion)		X			X	
Dengue	2	Rainfall Quintile 4 (proportion)		X			X	
Dengue	2	Rainfall Quintile 5 (proportion)		X			X	
Dengue	2	LDI (I\$ per capita)				X		X
Dengue	2	Education (years per capita)				X		X
Yellow fever	1	None				X*		
Yellow fever	1	Yellow fever endemicity (binary)	X*					
Yellow fever	2	None				X*		
Yellow fever	2	Yellow fever endemicity (binary)	X*					
Rabies	1	Health System Access (unitless)	X			X		
Rabies	1	Population Density (150-300 ppl/sqkm, proportion)		X				
Rabies	1	Population Density (300-500 ppl/sqkm, proportion)		X			X	
Rabies	1	Population Density (500-1000 ppl/sqkm, proportion)		X			X	
Rabies	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Rabies	2	Health System Access (unitless)	X			X		
Rabies	2	Population Density (150-300 ppl/sqkm, proportion)		X				
Rabies	2	Population Density (300-500 ppl/sqkm, proportion)		X			X	
Rabies	2	Population Density (500-1000 ppl/sqkm, proportion)		X			X	
Rabies	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Intestinal nematode infections	1	Population Density (over 1000 ppl/sqkm, proportion)	X*			X*		
Intestinal nematode infections	2	Population Density (over 1000 ppl/sqkm, proportion)	X*			X*		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Ascariasis	1	Population Density (over 1000 ppl/sqkm, proportion)	X*			X*		
Ascariasis	2	Population Density (over 1000 ppl/sqkm, proportion)	X*			X*		
Other neglected tropical diseases	1	Health System Access 2 (unitless)	X			X		
Other neglected tropical diseases	1	Latitude Under 15 (proportion)	X			X		
Other neglected tropical diseases	1	Rainfall Quintile 5 (proportion)		X			X	
Other neglected tropical diseases	1	Sanitation (proportion with access)		X			X	
Other neglected tropical diseases	1	LDI (I\$ per capita)			X			X
Other neglected tropical diseases	1	Education (years per capita)			X			X
Other neglected tropical diseases	2	Health System Access 2 (unitless)	X			X		
Other neglected tropical diseases	2	Latitude Under 15 (proportion)	X			X		
Other neglected tropical diseases	2	Rainfall Quintile 5 (proportion)		X			X	
Other neglected tropical diseases	2	Sanitation (proportion with access)		X			X	
Other neglected tropical diseases	2	LDI (I\$ per capita)			X			X
Other neglected tropical diseases	2	Education (years per capita)			X			X
Maternal disorders	2	Antenatal Care (4 visits) Coverage (proportion)		X*		X*		
Maternal disorders	2	Age-Specific Fertility Rate	X*			X*		
Maternal disorders	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X*				
Maternal disorders	2	In-Facility Delivery (proportion)	X*			X*		
Maternal disorders	2	LDI (I\$ per capita)			X*	X*		
Maternal disorders	2	Skilled Birth Attendance (proportion)	X*			X*		
Maternal disorders	2	Total Fertility Rate	X*			X*		
Maternal disorders	2	Education (years per capita)		X*				
Maternal disorders	2	Female HIV death rate per 1 for ages 15-49				X*		
Maternal disorders	2	Health System Access 2 (unitless)		X*				
Maternal disorders	2	Malnutrition (proportion <2SD weight for age)		X*		X*		
Maternal disorders	2	Neonatal Death Rate Modeled 2 (per 1000)		X*		X*		
Maternal hemorrhage	2	Antenatal Care (4 visits) Coverage (proportion)		X*				
Maternal hemorrhage	2	Age-Specific Fertility Rate	X*					
Maternal hemorrhage	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X*				
Maternal hemorrhage	2	In-Facility Delivery (proportion)	X*			X*		
Maternal hemorrhage	2	LDI (I\$ per capita)			X*			
Maternal hemorrhage	2	Skilled Birth Attendance (proportion)	X*					
Maternal hemorrhage	2	Total Fertility Rate	X*					
Maternal hemorrhage	2	Education (years per capita)		X*				
Maternal hemorrhage	2	Health System Access 2 (unitless)		X*				
Maternal hemorrhage	2	Malnutrition (proportion <2SD weight for age)		X*				
Maternal hemorrhage	2	Neonatal Death Rate Modeled 2 (per 1000)		X*				
Maternal sepsis and other maternal infections	2	Antenatal Care (4 visits) Coverage (proportion)		X*				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Maternal sepsis and other maternal infections	2	Age-Specific Fertility Rate	X*					
Maternal sepsis and other maternal infections	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X*				
Maternal sepsis and other maternal infections	2	In-Facility Delivery (proportion)	X*					
Maternal sepsis and other maternal infections	2	LDI (I\$ per capita)			X*	X*		
Maternal sepsis and other maternal infections	2	Skilled Birth Attendance (proportion)	X*					
Maternal sepsis and other maternal infections	2	Total Fertility Rate	X*					
Maternal sepsis and other maternal infections	2	Education (years per capita)		X*				
Maternal sepsis and other maternal infections	2	Health System Access 2 (unitless)		X*				
Maternal sepsis and other maternal infections	2	Malnutrition (proportion <2SD weight for age)		X*				
Maternal sepsis and other maternal infections	2	Neonatal Death Rate Modeled 2 (per 1000)		X*				
Maternal hypertensive disorders	2	Antenatal Care (4 visits) Coverage (proportion)		X*				
Maternal hypertensive disorders	2	Age-Specific Fertility Rate	X*					
Maternal hypertensive disorders	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X*				
Maternal hypertensive disorders	2	In-Facility Delivery (proportion)	X*					
Maternal hypertensive disorders	2	LDI (I\$ per capita)			X*			
Maternal hypertensive disorders	2	Skilled Birth Attendance (proportion)	X*					
Maternal hypertensive disorders	2	Total Fertility Rate	X*					
Maternal hypertensive disorders	2	None				X*		
Maternal hypertensive disorders	2	Education (years per capita)		X*				
Maternal hypertensive disorders	2	Health System Access 2 (unitless)		X*				
Maternal hypertensive disorders	2	Malnutrition (proportion <2SD weight for age)		X*				
Maternal hypertensive disorders	2	Neonatal Death Rate Modeled 2 (per 1000)		X*				
Maternal obstructed labor	2	Antenatal Care (4 visits) Coverage (proportion)		X*				
Maternal obstructed labor	2	Age-Specific Fertility Rate	X*					
Maternal obstructed labor	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X*				
Maternal obstructed labor	2	In-Facility Delivery (proportion)	X*				X*	
Maternal obstructed labor	2	LDI (I\$ per capita)			X*			
Maternal obstructed labor	2	Skilled Birth Attendance (proportion)	X*					
Maternal obstructed labor	2	Total Fertility Rate	X*					
Maternal obstructed labor	2	Education (years per capita)		X*				
Maternal obstructed labor	2	Health System Access 2 (unitless)		X*				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Maternal obstructed labor	2	Malnutrition (proportion <2SD weight for age)		X*				
Maternal obstructed labor	2	Neonatal Death Rate Modeled 2 (per 1000)		X*				
Maternal abortive outcome	2	Antenatal Care (4 visits) Coverage (proportion)		X*				
Maternal abortive outcome	2	Age-Specific Fertility Rate	X*					
Maternal abortive outcome	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X*				
Maternal abortive outcome	2	In-Facility Delivery (proportion)	X*					
Maternal abortive outcome	2	LDI (I\$ per capita)			X*			
Maternal abortive outcome	2	Skilled Birth Attendance (proportion)	X*					
Maternal abortive outcome	2	Total Fertility Rate	X*					
Maternal abortive outcome	2	Legality of Abortion				X*		
Maternal abortive outcome	2	Education (years per capita)		X*				
Maternal abortive outcome	2	Health System Access 2 (unitless)		X*				
Maternal abortive outcome	2	Malnutrition (proportion <2SD weight for age)		X*				
Maternal abortive outcome	2	Neonatal Death Rate Modeled 2 (per 1000)		X*				
Indirect maternal deaths	2	Antenatal Care (4 visits) Coverage (proportion)		X*				
Indirect maternal deaths	2	Age-Specific Fertility Rate	X*					
Indirect maternal deaths	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X*				
Indirect maternal deaths	2	In-Facility Delivery (proportion)	X*					
Indirect maternal deaths	2	LDI (I\$ per capita)			X*			
Indirect maternal deaths	2	Skilled Birth Attendance (proportion)	X*					
Indirect maternal deaths	2	Total Fertility Rate	X*					
Indirect maternal deaths	2	None				X*		
Indirect maternal deaths	2	Education (years per capita)		X*				
Indirect maternal deaths	2	Health System Access 2 (unitless)		X*				
Indirect maternal deaths	2	Malnutrition (proportion <2SD weight for age)		X*				
Indirect maternal deaths	2	Neonatal Death Rate Modeled 2 (per 1000)		X*				
Late maternal deaths	2	Antenatal Care (4 visits) Coverage (proportion)		X*				
Late maternal deaths	2	Age-Specific Fertility Rate	X*					
Late maternal deaths	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X*				
Late maternal deaths	2	In-Facility Delivery (proportion)	X*			X*		
Late maternal deaths	2	LDI (I\$ per capita)			X*	X*		
Late maternal deaths	2	Skilled Birth Attendance (proportion)	X*					
Late maternal deaths	2	Total Fertility Rate	X*					
Late maternal deaths	2	Education (years per capita)		X*				
Late maternal deaths	2	Health System Access 2 (unitless)		X*				
Late maternal deaths	2	Malnutrition (proportion <2SD weight for age)		X*				
Late maternal deaths	2	Neonatal Death Rate Modeled 2 (per 1000)		X*				
Maternal deaths aggravated by HIV/AIDS	2	Antenatal Care (4 visits) Coverage (proportion)		X*				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Maternal deaths aggravated by HIV/AIDS	2	Age-Specific Fertility Rate	X*					
Maternal deaths aggravated by HIV/AIDS	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X*				
Maternal deaths aggravated by HIV/AIDS	2	In-Facility Delivery (proportion)	X*					
Maternal deaths aggravated by HIV/AIDS	2	LDI (I\$ per capita)			X*			
Maternal deaths aggravated by HIV/AIDS	2	Skilled Birth Attendance (proportion)	X*					
Maternal deaths aggravated by HIV/AIDS	2	Total Fertility Rate	X*					
Maternal deaths aggravated by HIV/AIDS	2	None				X*		
Maternal deaths aggravated by HIV/AIDS	2	Education (years per capita)		X*				
Maternal deaths aggravated by HIV/AIDS	2	Health System Access 2 (unitless)		X*				
Maternal deaths aggravated by HIV/AIDS	2	Malnutrition (proportion <2SD weight for age)		X*				
Maternal deaths aggravated by HIV/AIDS	2	Neonatal Death Rate Modeled 2 (per 1000)		X*				
Other maternal disorders	2	Antenatal Care (4 visits) Coverage (proportion)		X*				
Other maternal disorders	2	Age-Specific Fertility Rate	X*					
Other maternal disorders	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X*				
Other maternal disorders	2	In-Facility Delivery (proportion)	X*					
Other maternal disorders	2	LDI (I\$ per capita)			X*	X*		
Other maternal disorders	2	Skilled Birth Attendance (proportion)	X*					
Other maternal disorders	2	Total Fertility Rate	X*					
Other maternal disorders	2	Education (years per capita)		X*				
Other maternal disorders	2	Health System Access 2 (unitless)		X*				
Other maternal disorders	2	Malnutrition (proportion <2SD weight for age)		X*				
Other maternal disorders	2	Neonatal Death Rate Modeled 2 (per 1000)		X*				
Neonatal disorders	1	In-Facility Delivery (proportion)	X					
Neonatal disorders	1	Health System Access 2 (unitless)	X			X		
Neonatal disorders	1	Indoor Air Pollution (All Cooking Fuels)	X			X		
Neonatal disorders	1	Smoking Prevalence (Reproductive Age Standardized)	X			X		
Neonatal disorders	1	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X				
Neonatal disorders	1	LDI (I\$ per capita)		X			X	
Neonatal disorders	1	Skilled Birth Attendance (proportion)		X			X	
Neonatal disorders	1	Education (years per capita)		X			X	
Neonatal disorders	1	Malnutrition (proportion <2SD weight for age)		X			X	
Neonatal disorders	1	Completeness of Vital Registration			X			
Neonatal disorders	1	Total Fertility Rate			X			X
Neonatal disorders	2	In-Facility Delivery (proportion)	X					
Neonatal disorders	2	Health System Access 2 (unitless)	X			X		
Neonatal disorders	2	Indoor Air Pollution (All Cooking Fuels)	X			X		
Neonatal disorders	2	Smoking Prevalence (Reproductive Age Standardized)	X			X		
Neonatal disorders	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Neonatal disorders	2	LDI (I\$ per capita)		X			X	
Neonatal disorders	2	Skilled Birth Attendance (proportion)		X			X	
Neonatal disorders	2	Education (years per capita)		X			X	
Neonatal disorders	2	Malnutrition (proportion <2SD weight for age)		X			X	
Neonatal disorders	2	Completeness of Vital Registration				X		
Neonatal disorders	2	Total Fertility Rate				X		X
Neonatal preterm birth complications	1	In-Facility Delivery (proportion)	X					
Neonatal preterm birth complications	1	Health System Access 2 (unitless)	X			X		
Neonatal preterm birth complications	1	Indoor Air Pollution (All Cooking Fuels)	X			X		
Neonatal preterm birth complications	1	Smoking Prevalence (Reproductive Age Standardized)	X			X		
Neonatal preterm birth complications	1	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X				
Neonatal preterm birth complications	1	Skilled Birth Attendance (proportion)		X			X	
Neonatal preterm birth complications	1	Malnutrition (proportion <2SD weight for age)		X			X	
Neonatal preterm birth complications	1	LDI (I\$ per capita)				X		X
Neonatal preterm birth complications	1	Total Fertility Rate				X		X
Neonatal preterm birth complications	1	Education (years per capita)				X		X
Neonatal preterm birth complications	2	In-Facility Delivery (proportion)	X					
Neonatal preterm birth complications	2	Health System Access 2 (unitless)	X			X		
Neonatal preterm birth complications	2	Indoor Air Pollution (All Cooking Fuels)	X			X		
Neonatal preterm birth complications	2	Smoking Prevalence (Reproductive Age Standardized)	X			X		
Neonatal preterm birth complications	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X				
Neonatal preterm birth complications	2	Skilled Birth Attendance (proportion)		X			X	
Neonatal preterm birth complications	2	Malnutrition (proportion <2SD weight for age)		X			X	
Neonatal preterm birth complications	2	LDI (I\$ per capita)				X		X
Neonatal preterm birth complications	2	Total Fertility Rate				X		X
Neonatal preterm birth complications	2	Education (years per capita)				X		X
Neonatal encephalopathy due to birth asphyxia and trauma	1	In-Facility Delivery (proportion)	X					
Neonatal encephalopathy due to birth asphyxia and trauma	1	Health System Access 2 (unitless)	X			X		
Neonatal encephalopathy due to birth asphyxia and trauma	1	Indoor Air Pollution (All Cooking Fuels)	X			X		
Neonatal encephalopathy due to birth asphyxia and trauma	1	Smoking Prevalence (Reproductive Age Standardized)	X			X		
Neonatal encephalopathy due to birth asphyxia and trauma	1	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X				
Neonatal encephalopathy due to birth asphyxia and trauma	1	Skilled Birth Attendance (proportion)		X			X	
Neonatal encephalopathy due to birth asphyxia and trauma	1	Malnutrition (proportion <2SD weight for age)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Neonatal encephalopathy due to birth asphyxia and trauma	1	LDI (I\$ per capita)			X			X
Neonatal encephalopathy due to birth asphyxia and trauma	1	Total Fertility Rate			X			X
Neonatal encephalopathy due to birth asphyxia and trauma	1	Education (years per capita)			X			X
Neonatal encephalopathy due to birth asphyxia and trauma	2	In-Facility Delivery (proportion)	X					
Neonatal encephalopathy due to birth asphyxia and trauma	2	Health System Access 2 (unitless)	X			X		
Neonatal encephalopathy due to birth asphyxia and trauma	2	Indoor Air Pollution (All Cooking Fuels)	X			X		
Neonatal encephalopathy due to birth asphyxia and trauma	2	Smoking Prevalence (Reproductive Age Standardized)	X			X		
Neonatal encephalopathy due to birth asphyxia and trauma	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X				
Neonatal encephalopathy due to birth asphyxia and trauma	2	Skilled Birth Attendance (proportion)		X			X	
Neonatal encephalopathy due to birth asphyxia and trauma	2	Malnutrition (proportion <2SD weight for age)		X			X	
Neonatal encephalopathy due to birth asphyxia and trauma	2	LDI (I\$ per capita)			X			X
Neonatal encephalopathy due to birth asphyxia and trauma	2	Total Fertility Rate			X			X
Neonatal encephalopathy due to birth asphyxia and trauma	2	Education (years per capita)			X			X
Neonatal sepsis and other neonatal infections	1	In-Facility Delivery (proportion)	X					
Neonatal sepsis and other neonatal infections	1	Health System Access 2 (unitless)	X			X		
Neonatal sepsis and other neonatal infections	1	Indoor Air Pollution (All Cooking Fuels)	X			X		
Neonatal sepsis and other neonatal infections	1	Smoking Prevalence (Reproductive Age Standardized)	X			X		
Neonatal sepsis and other neonatal infections	1	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X				
Neonatal sepsis and other neonatal infections	1	Skilled Birth Attendance (proportion)		X			X	
Neonatal sepsis and other neonatal infections	1	Malnutrition (proportion <2SD weight for age)		X			X	
Neonatal sepsis and other neonatal infections	1	LDI (I\$ per capita)			X			X
Neonatal sepsis and other neonatal infections	1	Total Fertility Rate			X			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Neonatal sepsis and other neonatal infections	1	Education (years per capita)			X			X
Neonatal sepsis and other neonatal infections	2	In-Facility Delivery (proportion)	X					
Neonatal sepsis and other neonatal infections	2	Health System Access 2 (unitless)	X			X		
Neonatal sepsis and other neonatal infections	2	Indoor Air Pollution (All Cooking Fuels)	X			X		
Neonatal sepsis and other neonatal infections	2	Smoking Prevalence (Reproductive Age Standardized)	X			X		
Neonatal sepsis and other neonatal infections	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X				
Neonatal sepsis and other neonatal infections	2	Skilled Birth Attendance (proportion)		X			X	
Neonatal sepsis and other neonatal infections	2	Malnutrition (proportion <2SD weight for age)		X			X	
Neonatal sepsis and other neonatal infections	2	LDI (I\$ per capita)			X			X
Neonatal sepsis and other neonatal infections	2	Total Fertility Rate			X			X
Neonatal sepsis and other neonatal infections	2	Education (years per capita)			X			X
Hemolytic disease and other neonatal jaundice	1	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X*				
Hemolytic disease and other neonatal jaundice	1	Completeness of Vital Registration			X*			
Hemolytic disease and other neonatal jaundice	1	Malnutrition (proportion <2SD weight for age)		X*				
Hemolytic disease and other neonatal jaundice	1	Indoor Air Pollution (All Cooking Fuels)	X*					
Hemolytic disease and other neonatal jaundice	1	Smoking Prevalence (Reproductive Age Standardized)	X*					
Hemolytic disease and other neonatal jaundice	1	Antenatal Care (4 visits) Coverage (proportion)					X	
Hemolytic disease and other neonatal jaundice	1	In-Facility Delivery (proportion)	X*				X	
Hemolytic disease and other neonatal jaundice	1	Skilled Birth Attendance (proportion)		X*			X	
Hemolytic disease and other neonatal jaundice	1	Total Fertility Rate			X*		X	
Hemolytic disease and other neonatal jaundice	1	Health System Access 2 (unitless)	X*				X	
Hemolytic disease and other neonatal jaundice	1	LDI (I\$ per capita)		X*				X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Hemolytic disease and other neonatal jaundice	1	Education (years per capita)		X*				X
Hemolytic disease and other neonatal jaundice	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X*				
Hemolytic disease and other neonatal jaundice	2	Completeness of Vital Registration			X*			
Hemolytic disease and other neonatal jaundice	2	Malnutrition (proportion <2SD weight for age)		X*				
Hemolytic disease and other neonatal jaundice	2	Indoor Air Pollution (All Cooking Fuels)	X*					
Hemolytic disease and other neonatal jaundice	2	Smoking Prevalence (Reproductive Age Standardized)	X*					
Hemolytic disease and other neonatal jaundice	2	Antenatal Care (4 visits) Coverage (proportion)					X	
Hemolytic disease and other neonatal jaundice	2	In-Facility Delivery (proportion)	X*				X	
Hemolytic disease and other neonatal jaundice	2	Skilled Birth Attendance (proportion)		X*			X	
Hemolytic disease and other neonatal jaundice	2	Total Fertility Rate			X*		X	
Hemolytic disease and other neonatal jaundice	2	Health System Access 2 (unitless)	X*				X	
Hemolytic disease and other neonatal jaundice	2	LDI (I\$ per capita)		X*				X
Hemolytic disease and other neonatal jaundice	2	Education (years per capita)		X*				X
Other neonatal disorders	1	In-Facility Delivery (proportion)	X					
Other neonatal disorders	1	Health System Access 2 (unitless)	X				X	
Other neonatal disorders	1	Indoor Air Pollution (All Cooking Fuels)	X				X	
Other neonatal disorders	1	Smoking Prevalence (Reproductive Age Standardized)	X				X	
Other neonatal disorders	1	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X				
Other neonatal disorders	1	Skilled Birth Attendance (proportion)		X			X	
Other neonatal disorders	1	Malnutrition (proportion <2SD weight for age)		X			X	
Other neonatal disorders	1	LDI (I\$ per capita)			X			X
Other neonatal disorders	1	Total Fertility Rate			X			X
Other neonatal disorders	1	Education (years per capita)			X			X
Other neonatal disorders	2	In-Facility Delivery (proportion)	X					
Other neonatal disorders	2	Health System Access 2 (unitless)	X				X	
Other neonatal disorders	2	Indoor Air Pollution (All Cooking Fuels)	X				X	
Other neonatal disorders	2	Smoking Prevalence (Reproductive Age Standardized)	X				X	
Other neonatal disorders	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X				
Other neonatal disorders	2	Skilled Birth Attendance (proportion)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Other neonatal disorders	2	Malnutrition (proportion <2SD weight for age)		X			X	
Other neonatal disorders	2	LDI (I\$ per capita)			X			X
Other neonatal disorders	2	Total Fertility Rate			X			X
Other neonatal disorders	2	Education (years per capita)			X			X
Nutritional deficiencies	1	Health System Access 2 (unitless)	X			X		
Nutritional deficiencies	1	Malnutrition (proportion <2SD weight for age)	X			X		
Nutritional deficiencies	1	Malnutrition Shock (binary)	X			X		
Nutritional deficiencies	1	Age-Standardize Prevalence of Severe Anemia	X			X		
Nutritional deficiencies	1	Rainfall Quintile 1 (proportion)		X			X	
Nutritional deficiencies	1	Rainfall Quintile 2 (proportion)		X			X	
Nutritional deficiencies	1	Sanitation (proportion with access)		X			X	
Nutritional deficiencies	1	Total Calories (kcal per capita)		X			X	
Nutritional deficiencies	1	Mortality Rate Due to War Shocks (per 1 person)		X			X	
Nutritional deficiencies	1	Improved Water Source (proportion with access)		X			X	
Nutritional deficiencies	1	LDI (I\$ per capita)			X			X
Nutritional deficiencies	1	Education (years per capita)			X			X
Nutritional deficiencies	2	Health System Access 2 (unitless)	X			X		
Nutritional deficiencies	2	Malnutrition (proportion <2SD weight for age)	X			X		
Nutritional deficiencies	2	Malnutrition Shock (binary)	X			X		
Nutritional deficiencies	2	Age-Standardize Prevalence of Severe Anemia	X			X		
Nutritional deficiencies	2	Rainfall Quintile 1 (proportion)		X			X	
Nutritional deficiencies	2	Rainfall Quintile 2 (proportion)		X			X	
Nutritional deficiencies	2	Sanitation (proportion with access)		X			X	
Nutritional deficiencies	2	Total Calories (kcal per capita)		X			X	
Nutritional deficiencies	2	Mortality Rate Due to War Shocks (per 1 person)		X			X	
Nutritional deficiencies	2	Improved Water Source (proportion with access)		X			X	
Nutritional deficiencies	2	LDI (I\$ per capita)			X			X
Nutritional deficiencies	2	Education (years per capita)			X			X
		Improved Water Source (proportion with access, based on GBD 2010 definition)						
Protein-energy malnutrition	1			X*				
Protein-energy malnutrition	1	Health System Access 2 (unitless)	X*			X		
Protein-energy malnutrition	1	Malnutrition (proportion <2SD weight for age)	X*			X		
Protein-energy malnutrition	1	Malnutrition Shock (binary)	X*			X		
Protein-energy malnutrition	1	Age-Standardize Prevalence of Severe Anemia				X		
Protein-energy malnutrition	1	Rainfall Quintile 1 (proportion)		X*			X	
Protein-energy malnutrition	1	Rainfall Quintile 2 (proportion)		X*			X	
Protein-energy malnutrition	1	Sanitation (proportion with access)		X*			X	
Protein-energy malnutrition	1	Total Calories (kcal per capita)	X*				X	
Protein-energy malnutrition	1	Mortality Rate Due to War Shocks (per 1 person)		X*			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Protein-energy malnutrition	1	Improved Water Source (proportion with access)				X		
Protein-energy malnutrition	1	LDI (I\$ per capita)			X*			X
Protein-energy malnutrition	1	Education (years per capita)			X*			X
Protein-energy malnutrition	2	Improved Water Source (proportion with access, based on GBD 2010 definition)		X*				
Protein-energy malnutrition	2	Health System Access 2 (unitless)	X*			X		
Protein-energy malnutrition	2	Malnutrition (proportion <2SD weight for age)	X*			X		
Protein-energy malnutrition	2	Malnutrition Shock (binary)	X*			X		
Protein-energy malnutrition	2	Age-Standardize Prevalence of Severe Anemia				X		
Protein-energy malnutrition	2	Rainfall Quintile 1 (proportion)		X*			X	
Protein-energy malnutrition	2	Rainfall Quintile 2 (proportion)		X*			X	
Protein-energy malnutrition	2	Sanitation (proportion with access)		X*			X	
Protein-energy malnutrition	2	Total Calories (kcal per capita)	X*				X	
Protein-energy malnutrition	2	Mortality Rate Due to War Shocks (per 1 person)		X*			X	
Protein-energy malnutrition	2	Improved Water Source (proportion with access)					X	
Protein-energy malnutrition	2	LDI (I\$ per capita)			X*			X
Protein-energy malnutrition	2	Education (years per capita)			X*			X
Iodine deficiency	1	LDI (I\$ per capita)		X*	X*			
Iodine deficiency	1	Health System Access 2 (unitless)	X*					
Iodine deficiency	1	Proportion of households using iodized salt (adjusted)				X*		
Iodine deficiency	1	Malnutrition (proportion <2SD weight for age)	X*	X*				
Iodine deficiency	1	Mortality Rate Due to Conflict in Last 10 Years (per 1 person)		X*				
Iodine deficiency	2	LDI (I\$ per capita)		X*	X*			
Iodine deficiency	2	Health System Access 2 (unitless)	X*					
Iodine deficiency	2	Proportion of households using iodized salt (adjusted)				X*		
Iodine deficiency	2	Malnutrition (proportion <2SD weight for age)	X*	X*				
Iodine deficiency	2	Mortality Rate Due to Conflict in Last 10 Years (per 1 person)		X*				
Iron-deficiency anemia	1	Year				X*		
Iron-deficiency anemia	1	Health System Access 2 (unitless)	X*			X		
Iron-deficiency anemia	1	Malnutrition (proportion <2SD weight for age)	X*			X		
Iron-deficiency anemia	1	Malnutrition Shock (binary)	X*			X		
Iron-deficiency anemia	1	Age-Standardize Prevalence of Severe Anemia	X*			X		
Iron-deficiency anemia	1	Rainfall Quintile 1 (proportion)		X*			X	
Iron-deficiency anemia	1	Rainfall Quintile 2 (proportion)		X*			X	
Iron-deficiency anemia	1	Sanitation (proportion with access)		X*			X	
Iron-deficiency anemia	1	Total Calories (kcal per capita)		X*			X	
Iron-deficiency anemia	1	Mortality Rate Due to War Shocks (per 1 person)		X*			X	
Iron-deficiency anemia	1	Improved Water Source (proportion with access)		X*			X	
Iron-deficiency anemia	1	LDI (I\$ per capita)			X*			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Iron-deficiency anemia	1	Education (years per capita)			X*			X
Iron-deficiency anemia	2	Year				X*		
Iron-deficiency anemia	2	Health System Access 2 (unitless)	X*			X		
Iron-deficiency anemia	2	Malnutrition (proportion <2SD weight for age)	X*			X		
Iron-deficiency anemia	2	Malnutrition Shock (binary)	X*			X		
Iron-deficiency anemia	2	Age-Standardize Prevalence of Severe Anemia	X*			X		
Iron-deficiency anemia	2	Rainfall Quintile 1 (proportion)		X*			X	
Iron-deficiency anemia	2	Rainfall Quintile 2 (proportion)		X*			X	
Iron-deficiency anemia	2	Sanitation (proportion with access)		X*			X	
Iron-deficiency anemia	2	Total Calories (kcal per capita)		X*			X	
Iron-deficiency anemia	2	Mortality Rate Due to War Shocks (per 1 person)		X*			X	
Iron-deficiency anemia	2	Improved Water Source (proportion with access)		X*			X	
Iron-deficiency anemia	2	LDI (I\$ per capita)			X*			X
Iron-deficiency anemia	2	Education (years per capita)			X*			X
Other nutritional deficiencies	1	Health System Access 2 (unitless)	X*			X		
Other nutritional deficiencies	1	Malnutrition (proportion <2SD weight for age)	X*			X		
Other nutritional deficiencies	1	Malnutrition Shock (binary)	X*			X		
Other nutritional deficiencies	1	Age-Standardize Prevalence of Severe Anemia	X*			X		
Other nutritional deficiencies	1	Rainfall Quintile 1 (proportion)		X*			X	
Other nutritional deficiencies	1	Rainfall Quintile 2 (proportion)		X*			X	
Other nutritional deficiencies	1	Sanitation (proportion with access)		X*			X	
Other nutritional deficiencies	1	Total Calories (kcal per capita)		X*			X	
Other nutritional deficiencies	1	Mortality Rate Due to War Shocks (per 1 person)		X*			X	
Other nutritional deficiencies	1	Improved Water Source (proportion with access)		X*		X*	X	
Other nutritional deficiencies	1	LDI (I\$ per capita)			X*			X
Other nutritional deficiencies	1	Education (years per capita)			X*			X
Other nutritional deficiencies	2	Health System Access 2 (unitless)	X*			X		
Other nutritional deficiencies	2	Malnutrition (proportion <2SD weight for age)	X*			X		
Other nutritional deficiencies	2	Malnutrition Shock (binary)	X*			X		
Other nutritional deficiencies	2	Age-Standardize Prevalence of Severe Anemia	X*			X		
Other nutritional deficiencies	2	Rainfall Quintile 1 (proportion)		X*			X	
Other nutritional deficiencies	2	Rainfall Quintile 2 (proportion)		X*			X	
Other nutritional deficiencies	2	Sanitation (proportion with access)		X*			X	
Other nutritional deficiencies	2	Total Calories (kcal per capita)		X*			X	
Other nutritional deficiencies	2	Mortality Rate Due to War Shocks (per 1 person)		X*			X	
Other nutritional deficiencies	2	Improved Water Source (proportion with access)		X*		X*	X	
Other nutritional deficiencies	2	LDI (I\$ per capita)			X*			X
Other nutritional deficiencies	2	Education (years per capita)			X*			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Sexually transmitted diseases excluding HIV	1	LDI (I\$ per capita)	X*					
Sexually transmitted diseases excluding HIV	1	Improved Water Source (proportion with access)				X*		
Sexually transmitted diseases excluding HIV	1	Syphilis prevalence (proportion)	X*			X		
Sexually transmitted diseases excluding HIV	1	Total Fertility Rate					X	
Sexually transmitted diseases excluding HIV	1	Legality of Abortion					X	
Sexually transmitted diseases excluding HIV	1	Education (years per capita)					X	
Sexually transmitted diseases excluding HIV	1	Health System Access (capped)					X	
Sexually transmitted diseases excluding HIV	1	Antenatal Care (1 visit) Coverage (proportion)						X
Sexually transmitted diseases excluding HIV	1	Antenatal Care (4 visits) Coverage (proportion)						X
Sexually transmitted diseases excluding HIV	2	LDI (I\$ per capita)	X*					
Sexually transmitted diseases excluding HIV	2	Improved Water Source (proportion with access)				X*		
Sexually transmitted diseases excluding HIV	2	Syphilis prevalence (proportion)	X*			X		
Sexually transmitted diseases excluding HIV	2	Total Fertility Rate					X	
Sexually transmitted diseases excluding HIV	2	Legality of Abortion					X	
Sexually transmitted diseases excluding HIV	2	Education (years per capita)					X	
Sexually transmitted diseases excluding HIV	2	Health System Access (capped)					X	
Sexually transmitted diseases excluding HIV	2	Antenatal Care (1 visit) Coverage (proportion)						X
Sexually transmitted diseases excluding HIV	2	Antenatal Care (4 visits) Coverage (proportion)						X
Syphilis	1	Antenatal Care (1 visit) Coverage (proportion)	X*					
Syphilis	1	Antenatal Care (4 visits) Coverage (proportion)	X*					
Syphilis	1	LDI (I\$ per capita)	X*					
Syphilis	1	None				X*		
Syphilis	1	Health System Access 2 (unitless)	X*					
Syphilis	2	Antenatal Care (1 visit) Coverage (proportion)	X*					
Syphilis	2	Antenatal Care (4 visits) Coverage (proportion)	X*					
Syphilis	2	LDI (I\$ per capita)	X*					
Syphilis	2	None				X*		
Syphilis	2	Health System Access 2 (unitless)	X*					
Chlamydial infection	1	LDI (I\$ per capita)	X*					
Chlamydial infection	1	None				X*		
Chlamydial infection	1	Syphilis prevalence (proportion)	X*					
Chlamydial infection	2	LDI (I\$ per capita)	X*					
Chlamydial infection	2	None				X*		
Chlamydial infection	2	Syphilis prevalence (proportion)	X*					
Gonococcal infection	1	LDI (I\$ per capita)	X*					
Gonococcal infection	1	None				X*		
Gonococcal infection	1	Syphilis prevalence (proportion)	X*					
Gonococcal infection	2	LDI (I\$ per capita)	X*					

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Gonococcal infection	2	None				X*		
Gonococcal infection	2	Syphilis prevalence (proportion)	X*					
Other sexually transmitted diseases	1	LDI (I\$ per capita)	X*					
Other sexually transmitted diseases	1	None				X*		
Other sexually transmitted diseases	1	Syphilis prevalence (proportion)	X*					
Other sexually transmitted diseases	2	LDI (I\$ per capita)	X*					
Other sexually transmitted diseases	2	None				X*		
Other sexually transmitted diseases	2	Syphilis prevalence (proportion)	X*					
Hepatitis	1	Sanitation (proportion with access)					X	
Hepatitis	1	Improved Water Source (proportion with access)					X	
Hepatitis	1	HIV Prevalence, ARV-Adjusted (Custom Lag, %)	X					
Hepatitis	1	Hepatitis A Prevalence (proportion)	X			X		
Hepatitis	1	Hepatitis B Prevalence (proportion)	X			X		
Hepatitis	1	Hepatitis C Prevalence (proportion)	X			X		
Hepatitis	1	Hepatitis E Prevalence (proportion)	X			X		
Hepatitis	1	Alcohol (liters per capita)		X				
Hepatitis	1	Population Density (over 1000 ppl/sqkm, proportion)		X				
Hepatitis	1	Population Density (under 150 ppl/sqkm, proportion)		X				
Hepatitis	1	Health System Access 2 (unitless)		X			X	
Hepatitis	1	LDI (I\$ per capita)			X		X	
Hepatitis	1	Education (years per capita)			X			X
Hepatitis	2	Sanitation (proportion with access)					X	
Hepatitis	2	Improved Water Source (proportion with access)					X	
Hepatitis	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)	X					
Hepatitis	2	Hepatitis A Prevalence (proportion)	X			X		
Hepatitis	2	Hepatitis B Prevalence (proportion)	X			X		
Hepatitis	2	Hepatitis C Prevalence (proportion)	X			X		
Hepatitis	2	Hepatitis E Prevalence (proportion)	X			X		
Hepatitis	2	Alcohol (liters per capita)		X				
Hepatitis	2	Population Density (over 1000 ppl/sqkm, proportion)		X				
Hepatitis	2	Population Density (under 150 ppl/sqkm, proportion)		X				
Hepatitis	2	Health System Access 2 (unitless)		X			X	
Hepatitis	2	LDI (I\$ per capita)			X		X	
Hepatitis	2	Education (years per capita)			X			X
Acute hepatitis A	1	Improved Water Source (proportion with access)				X*		
Acute hepatitis A	1	HIV Prevalence, ARV-Adjusted (Custom Lag, %)	X					
Acute hepatitis A	1	Hepatitis A Prevalence (proportion)	X					
Acute hepatitis A	1	Alcohol (liters per capita)		X				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Acute hepatitis A	1	Health System Access 2 (unitless)		X				
Acute hepatitis A	1	Population Density (over 1000 ppl/sqkm, proportion)		X				
Acute hepatitis A	1	Population Density (under 150 ppl/sqkm, proportion)		X				
Acute hepatitis A	1	LDI (I\$ per capita)			X	X*		
Acute hepatitis A	1	Education (years per capita)			X			
Acute hepatitis A	2	Improved Water Source (proportion with access)				X*		
Acute hepatitis A	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)	X					
Acute hepatitis A	2	Hepatitis A Prevalence (proportion)	X					
Acute hepatitis A	2	Alcohol (liters per capita)		X				
Acute hepatitis A	2	Health System Access 2 (unitless)		X				
Acute hepatitis A	2	Population Density (over 1000 ppl/sqkm, proportion)		X				
Acute hepatitis A	2	Population Density (under 150 ppl/sqkm, proportion)		X				
Acute hepatitis A	2	LDI (I\$ per capita)			X	X*		
Acute hepatitis A	2	Education (years per capita)			X			
Acute hepatitis B	1	None				X*		
Acute hepatitis B	1	HIV Prevalence, ARV-Adjusted (Custom Lag, %)	X					
Acute hepatitis B	1	Hepatitis B Prevalence (proportion)	X					
Acute hepatitis B	1	Alcohol (liters per capita)		X				
Acute hepatitis B	1	Health System Access 2 (unitless)		X				
Acute hepatitis B	1	Population Density (over 1000 ppl/sqkm, proportion)		X				
Acute hepatitis B	1	Population Density (under 150 ppl/sqkm, proportion)		X				
Acute hepatitis B	1	LDI (I\$ per capita)			X			
Acute hepatitis B	1	Education (years per capita)			X			
Acute hepatitis B	2	None				X*		
Acute hepatitis B	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)	X					
Acute hepatitis B	2	Hepatitis B Prevalence (proportion)	X					
Acute hepatitis B	2	Alcohol (liters per capita)		X				
Acute hepatitis B	2	Health System Access 2 (unitless)		X				
Acute hepatitis B	2	Population Density (over 1000 ppl/sqkm, proportion)		X				
Acute hepatitis B	2	Population Density (under 150 ppl/sqkm, proportion)		X				
Acute hepatitis B	2	LDI (I\$ per capita)			X			
Acute hepatitis B	2	Education (years per capita)			X			
Acute hepatitis C	1	None				X*		
Acute hepatitis C	1	HIV Prevalence, ARV-Adjusted (Custom Lag, %)	X					
Acute hepatitis C	1	Hepatitis C Prevalence (proportion)	X					
Acute hepatitis C	1	Alcohol (liters per capita)		X				
Acute hepatitis C	1	Health System Access 2 (unitless)		X				
Acute hepatitis C	1	Population Density (over 1000 ppl/sqkm, proportion)		X				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Acute hepatitis C	1	Population Density (under 150 ppl/sqkm, proportion)		X				
Acute hepatitis C	1	LDI (I\$ per capita)			X			
Acute hepatitis C	1	Education (years per capita)			X			
Acute hepatitis C	2	None				X*		
Acute hepatitis C	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)	X					
Acute hepatitis C	2	Hepatitis C Prevalence (proportion)	X					
Acute hepatitis C	2	Alcohol (liters per capita)		X				
Acute hepatitis C	2	Health System Access 2 (unitless)		X				
Acute hepatitis C	2	Population Density (over 1000 ppl/sqkm, proportion)		X				
Acute hepatitis C	2	Population Density (under 150 ppl/sqkm, proportion)		X				
Acute hepatitis C	2	LDI (I\$ per capita)			X			
Acute hepatitis C	2	Education (years per capita)			X			
Acute hepatitis E	1	HIV Prevalence, ARV-Adjusted (Custom Lag, %)	X*					
Acute hepatitis E	1	LDI (I\$ per capita)			X*			
Acute hepatitis E	1	Alcohol (liters per capita)		X*				
Acute hepatitis E	1	Education (years per capita)			X*			
Acute hepatitis E	1	Health System Access 2 (unitless)		X*				
Acute hepatitis E	1	Proportion of the population living in the classic monsoon region (low-income countries)				X*		
Acute hepatitis E	1	Population Density (over 1000 ppl/sqkm, proportion)		X*				
Acute hepatitis E	1	Population Density (under 150 ppl/sqkm, proportion)		X*				
Acute hepatitis E	1	Hepatitis A Prevalence (proportion)	X*					
Acute hepatitis E	1	Hepatitis B Prevalence (proportion)	X*					
Acute hepatitis E	1	Hepatitis C Prevalence (proportion)	X*					
Acute hepatitis E	1	Hepatitis E Prevalence (proportion)	X*					
Acute hepatitis E	1	Sanitation (proportion with access)				X*		
Acute hepatitis E	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)	X*					
Acute hepatitis E	2	LDI (I\$ per capita)			X*			
Acute hepatitis E	2	Alcohol (liters per capita)		X*				
Acute hepatitis E	2	Education (years per capita)			X*			
Acute hepatitis E	2	Health System Access 2 (unitless)		X*				
Acute hepatitis E	2	Proportion of the population living in the classic monsoon region (low-income countries)				X*		
Acute hepatitis E	2	Population Density (over 1000 ppl/sqkm, proportion)		X*				
Acute hepatitis E	2	Population Density (under 150 ppl/sqkm, proportion)		X*				
Acute hepatitis E	2	Hepatitis A Prevalence (proportion)	X*					
Acute hepatitis E	2	Hepatitis B Prevalence (proportion)	X*					
Acute hepatitis E	2	Hepatitis C Prevalence (proportion)	X*					
Acute hepatitis E	2	Hepatitis E Prevalence (proportion)	X*					

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Acute hepatitis E	2	Sanitation (proportion with access)				X*		
Other infectious diseases	1	DTP3 Coverage (proportion)	X			X		
Other infectious diseases	1	Health System Access (unitless)	X			X		
Other infectious diseases	1	Measles Vaccine Coverage (proportion)	X			X		
Other infectious diseases	1	Antenatal Care (1 visit) Coverage (proportion)		X			X	
Other infectious diseases	1	Malnutrition (proportion <2SD weight for age)		X			X	
Other infectious diseases	1	Latitude Under 15 (proportion)		X			X	
Other infectious diseases	1	Latitude 15 to 30 (proportion)		X			X	
Other infectious diseases	1	Latitude 30 to 45 (proportion)		X			X	
Other infectious diseases	1	Latitude Over 45 (proportion)		X			X	
Other infectious diseases	1	Rainfall Quintile 1 (proportion)		X			X	
Other infectious diseases	1	Rainfall Quintile 2 (proportion)		X			X	
Other infectious diseases	1	Rainfall Quintile 3 (proportion)		X			X	
Other infectious diseases	1	Rainfall Quintile 4 (proportion)		X			X	
Other infectious diseases	1	Rainfall Quintile 5 (proportion)		X			X	
Other infectious diseases	1	Sanitation (proportion with access)		X			X	
Other infectious diseases	1	Improved Water Source (proportion with access)		X			X	
Other infectious diseases	1	LDI (I\$ per capita)			X			X
Other infectious diseases	1	Education (years per capita)			X			X
Other infectious diseases	2	DTP3 Coverage (proportion)	X			X		
Other infectious diseases	2	Health System Access (unitless)	X			X		
Other infectious diseases	2	Measles Vaccine Coverage (proportion)	X			X		
Other infectious diseases	2	Antenatal Care (1 visit) Coverage (proportion)		X			X	
Other infectious diseases	2	Malnutrition (proportion <2SD weight for age)		X			X	
Other infectious diseases	2	Latitude Under 15 (proportion)		X			X	
Other infectious diseases	2	Latitude 15 to 30 (proportion)		X			X	
Other infectious diseases	2	Latitude 30 to 45 (proportion)		X			X	
Other infectious diseases	2	Latitude Over 45 (proportion)		X			X	
Other infectious diseases	2	Rainfall Quintile 1 (proportion)		X			X	
Other infectious diseases	2	Rainfall Quintile 2 (proportion)		X			X	
Other infectious diseases	2	Rainfall Quintile 3 (proportion)		X			X	
Other infectious diseases	2	Rainfall Quintile 4 (proportion)		X			X	
Other infectious diseases	2	Rainfall Quintile 5 (proportion)		X			X	
Other infectious diseases	2	Sanitation (proportion with access)		X			X	
Other infectious diseases	2	Improved Water Source (proportion with access)		X			X	
Other infectious diseases	2	LDI (I\$ per capita)			X			X
Other infectious diseases	2	Education (years per capita)			X			X
Esophageal cancer	1	Total Calories (kcal per capita)					X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Esophageal cancer	1	Red Meat (kcal per capita)	X					
Esophageal cancer	1	Alcohol (liters per capita)	X			X		
Esophageal cancer	1	Cumulative Cigarettes (15 Years)	X			X		
Esophageal cancer	1	Cumulative Cigarettes (20 Years)	X			X		
Esophageal cancer	1	Indoor Air Pollution (All Cooking Fuels)	X				X	
Esophageal cancer	1	Cumulative Cigarettes (10 Years)		X				
Esophageal cancer	1	Tobacco (cigarettes per capita)	X	X		X		
Esophageal cancer	1	Fruits (kcal per capita)		X		X		
Esophageal cancer	1	Mean BMI		X		X		
Esophageal cancer	1	Smoking Prevalence	X	X		X		
Esophageal cancer	1	Indoor Air Pollution (Biomass Cooking)		X			X	
Esophageal cancer	1	Indoor Air Pollution (Coal Cooking)		X			X	
Esophageal cancer	1	Outdoor Air Pollution (PM2.5)		X			X	
Esophageal cancer	1	Sanitation (proportion with access)		X			X	
Esophageal cancer	1	Vegetables (kcal per capita)		X			X	
Esophageal cancer	1	Improved Water Source (proportion with access)		X			X	
Esophageal cancer	1	LDI (I\$ per capita)			X			X
Esophageal cancer	1	Education (years per capita)			X			X
Esophageal cancer	2	Total Calories (kcal per capita)					X	
Esophageal cancer	2	Red Meat (kcal per capita)	X					
Esophageal cancer	2	Alcohol (liters per capita)	X			X		
Esophageal cancer	2	Cumulative Cigarettes (15 Years)	X			X		
Esophageal cancer	2	Cumulative Cigarettes (20 Years)	X			X		
Esophageal cancer	2	Indoor Air Pollution (All Cooking Fuels)	X				X	
Esophageal cancer	2	Cumulative Cigarettes (10 Years)		X				
Esophageal cancer	2	Tobacco (cigarettes per capita)	X	X		X		
Esophageal cancer	2	Fruits (kcal per capita)		X		X		
Esophageal cancer	2	Mean BMI		X		X		
Esophageal cancer	2	Smoking Prevalence	X	X		X		
Esophageal cancer	2	Indoor Air Pollution (Biomass Cooking)		X			X	
Esophageal cancer	2	Indoor Air Pollution (Coal Cooking)		X			X	
Esophageal cancer	2	Outdoor Air Pollution (PM2.5)		X			X	
Esophageal cancer	2	Sanitation (proportion with access)		X			X	
Esophageal cancer	2	Vegetables (kcal per capita)		X			X	
Esophageal cancer	2	Improved Water Source (proportion with access)		X			X	
Esophageal cancer	2	LDI (I\$ per capita)			X			X
Esophageal cancer	2	Education (years per capita)			X			X
Stomach cancer	1	Red Meat (kcal per capita)	X					

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Stomach cancer	1	Cumulative Cigarettes (15 Years)	X			X		
Stomach cancer	1	Cumulative Cigarettes (20 Years)	X			X		
Stomach cancer	1	Alcohol (liters per capita)	X				X	
Stomach cancer	1	Tobacco (cigarettes per capita)	X	X		X		
Stomach cancer	1	Cumulative Cigarettes (10 Years)		X		X		
Stomach cancer	1	Smoking Prevalence	X	X		X		
Stomach cancer	1	Fruits (kcal per capita)		X			X	
Stomach cancer	1	Mean BMI		X			X	
Stomach cancer	1	Indoor Air Pollution (All Cooking Fuels)		X			X	
Stomach cancer	1	Outdoor Air Pollution (PM2.5)		X			X	
Stomach cancer	1	Sanitation (proportion with access)		X			X	
Stomach cancer	1	Vegetables (kcal per capita)		X			X	
Stomach cancer	1	Improved Water Source (proportion with access)		X			X	
Stomach cancer	1	Indoor Air Pollution (Biomass Cooking)			X		X	
Stomach cancer	1	Indoor Air Pollution (Coal Cooking)			X		X	
Stomach cancer	1	LDI (I\$ per capita)			X			X
Stomach cancer	1	Education (years per capita)			X			X
Stomach cancer	2	Red Meat (kcal per capita)	X					
Stomach cancer	2	Cumulative Cigarettes (15 Years)	X			X		
Stomach cancer	2	Cumulative Cigarettes (20 Years)	X			X		
Stomach cancer	2	Alcohol (liters per capita)	X				X	
Stomach cancer	2	Tobacco (cigarettes per capita)	X	X		X		
Stomach cancer	2	Cumulative Cigarettes (10 Years)		X		X		
Stomach cancer	2	Smoking Prevalence	X	X		X		
Stomach cancer	2	Fruits (kcal per capita)		X			X	
Stomach cancer	2	Mean BMI		X			X	
Stomach cancer	2	Indoor Air Pollution (All Cooking Fuels)		X			X	
Stomach cancer	2	Outdoor Air Pollution (PM2.5)		X			X	
Stomach cancer	2	Sanitation (proportion with access)		X			X	
Stomach cancer	2	Vegetables (kcal per capita)		X			X	
Stomach cancer	2	Improved Water Source (proportion with access)		X			X	
Stomach cancer	2	Indoor Air Pollution (Biomass Cooking)			X		X	
Stomach cancer	2	Indoor Air Pollution (Coal Cooking)			X		X	
Stomach cancer	2	LDI (I\$ per capita)			X			X
Stomach cancer	2	Education (years per capita)			X			X
Liver cancer	1	Cumulative Cigarettes (15 Years)				X		
Liver cancer	1	Cumulative Cigarettes (20 Years)				X		
Liver cancer	1	Alcohol (liters per capita)	X			X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Liver cancer	1	Hepatitis B Prevalence (proportion)	X			X		
Liver cancer	1	Hepatitis C Prevalence (proportion)	X			X		
Liver cancer	1	Animal Fats (kcal per capita)		X			X	
Liver cancer	1	Diabetes Age-Standardized Prevalence (proportion)		X			X	
Liver cancer	1	Health System Access 2 (unitless)		X			X	
Liver cancer	1	Mean BMI		X			X	
Liver cancer	1	Red Meat (kcal per capita)		X			X	
Liver cancer	1	Tobacco (cigarettes per capita)			X	X		
Liver cancer	1	LDI (I\$ per capita)			X			X
Liver cancer	1	Education (years per capita)			X			X
Liver cancer	2	Cumulative Cigarettes (15 Years)				X		
Liver cancer	2	Cumulative Cigarettes (20 Years)				X		
Liver cancer	2	Alcohol (liters per capita)	X			X		
Liver cancer	2	Hepatitis B Prevalence (proportion)	X			X		
Liver cancer	2	Hepatitis C Prevalence (proportion)	X			X		
Liver cancer	2	Animal Fats (kcal per capita)		X			X	
Liver cancer	2	Diabetes Age-Standardized Prevalence (proportion)		X			X	
Liver cancer	2	Health System Access 2 (unitless)		X			X	
Liver cancer	2	Mean BMI		X			X	
Liver cancer	2	Red Meat (kcal per capita)		X			X	
Liver cancer	2	Tobacco (cigarettes per capita)			X	X		
Liver cancer	2	LDI (I\$ per capita)			X			X
Liver cancer	2	Education (years per capita)			X			X
Liver cancer due to hepatitis B	1	LDI (I\$ per capita)			X*			
Liver cancer due to hepatitis B	1	Alcohol (liters per capita)	X*					
Liver cancer due to hepatitis B	1	Animal Fats (kcal per capita)		X*				
Liver cancer due to hepatitis B	1	Tobacco (cigarettes per capita)			X*			
Liver cancer due to hepatitis B	1	Diabetes Age-Standardized Prevalence (proportion)		X*				
Liver cancer due to hepatitis B	1	Education (years per capita)			X*			
Liver cancer due to hepatitis B	1	Health System Access 2 (unitless)		X*				
Liver cancer due to hepatitis B	1	Mean BMI		X*				
Liver cancer due to hepatitis B	1	Hepatitis B Prevalence (proportion)	X*					
Liver cancer due to hepatitis B	1	Hepatitis C Prevalence (proportion)	X*			X*		
Liver cancer due to hepatitis B	1	Red Meat (kcal per capita)		X*				
Liver cancer due to hepatitis B	1	Year				X*		
Liver cancer due to hepatitis B	2	LDI (I\$ per capita)			X*			
Liver cancer due to hepatitis B	2	Alcohol (liters per capita)	X*					
Liver cancer due to hepatitis B	2	Animal Fats (kcal per capita)		X*				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Liver cancer due to hepatitis B	2	Tobacco (cigarettes per capita)			X*			
Liver cancer due to hepatitis B	2	Diabetes Age-Standardized Prevalence (proportion)		X*				
Liver cancer due to hepatitis B	2	Education (years per capita)			X*			
Liver cancer due to hepatitis B	2	Health System Access 2 (unitless)		X*				
Liver cancer due to hepatitis B	2	Mean BMI		X*				
Liver cancer due to hepatitis B	2	Hepatitis B Prevalence (proportion)	X*					
Liver cancer due to hepatitis B	2	Hepatitis C Prevalence (proportion)	X*			X*		
Liver cancer due to hepatitis B	2	Red Meat (kcal per capita)		X*				
Liver cancer due to hepatitis B	2	Year				X*		
Liver cancer due to hepatitis C	1	LDI (I\$ per capita)			X*			
Liver cancer due to hepatitis C	1	Alcohol (liters per capita)	X*					
Liver cancer due to hepatitis C	1	Animal Fats (kcal per capita)		X*				
Liver cancer due to hepatitis C	1	Tobacco (cigarettes per capita)			X*			
Liver cancer due to hepatitis C	1	Diabetes Age-Standardized Prevalence (proportion)		X*				
Liver cancer due to hepatitis C	1	Education (years per capita)			X*			
Liver cancer due to hepatitis C	1	Health System Access 2 (unitless)		X*				
Liver cancer due to hepatitis C	1	Mean BMI		X*				
Liver cancer due to hepatitis C	1	Hepatitis B Prevalence (proportion)	X*					
Liver cancer due to hepatitis C	1	Hepatitis C Prevalence (proportion)	X*			X*		
Liver cancer due to hepatitis C	1	Red Meat (kcal per capita)		X*				
Liver cancer due to hepatitis C	1	Year				X*		
Liver cancer due to hepatitis C	2	LDI (I\$ per capita)			X*			
Liver cancer due to hepatitis C	2	Alcohol (liters per capita)	X*					
Liver cancer due to hepatitis C	2	Animal Fats (kcal per capita)		X*				
Liver cancer due to hepatitis C	2	Tobacco (cigarettes per capita)			X*			
Liver cancer due to hepatitis C	2	Diabetes Age-Standardized Prevalence (proportion)		X*				
Liver cancer due to hepatitis C	2	Education (years per capita)			X*			
Liver cancer due to hepatitis C	2	Health System Access 2 (unitless)		X*				
Liver cancer due to hepatitis C	2	Mean BMI		X*				
Liver cancer due to hepatitis C	2	Hepatitis B Prevalence (proportion)	X*					
Liver cancer due to hepatitis C	2	Hepatitis C Prevalence (proportion)	X*			X*		
Liver cancer due to hepatitis C	2	Red Meat (kcal per capita)		X*				
Liver cancer due to hepatitis C	2	Year				X*		
Liver cancer due to alcohol use	1	LDI (I\$ per capita)			X*			
Liver cancer due to alcohol use	1	Alcohol (liters per capita)	X*					
Liver cancer due to alcohol use	1	Animal Fats (kcal per capita)		X*				
Liver cancer due to alcohol use	1	Tobacco (cigarettes per capita)			X*			
Liver cancer due to alcohol use	1	Diabetes Age-Standardized Prevalence (proportion)		X*				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Liver cancer due to alcohol use	1	Education (years per capita)			X*			
Liver cancer due to alcohol use	1	Health System Access 2 (unitless)		X*				
Liver cancer due to alcohol use	1	Mean BMI		X*				
Liver cancer due to alcohol use	1	Hepatitis B Prevalence (proportion)	X*					
Liver cancer due to alcohol use	1	Hepatitis C Prevalence (proportion)	X*			X*		
Liver cancer due to alcohol use	1	Red Meat (kcal per capita)		X*				
Liver cancer due to alcohol use	1	Year				X*		
Liver cancer due to alcohol use	2	LDI (I\$ per capita)			X*			
Liver cancer due to alcohol use	2	Alcohol (liters per capita)	X*					
Liver cancer due to alcohol use	2	Animal Fats (kcal per capita)		X*				
Liver cancer due to alcohol use	2	Tobacco (cigarettes per capita)			X*			
Liver cancer due to alcohol use	2	Diabetes Age-Standardized Prevalence (proportion)		X*				
Liver cancer due to alcohol use	2	Education (years per capita)			X*			
Liver cancer due to alcohol use	2	Health System Access 2 (unitless)		X*				
Liver cancer due to alcohol use	2	Mean BMI		X*				
Liver cancer due to alcohol use	2	Hepatitis B Prevalence (proportion)	X*					
Liver cancer due to alcohol use	2	Hepatitis C Prevalence (proportion)	X*			X*		
Liver cancer due to alcohol use	2	Red Meat (kcal per capita)		X*				
Liver cancer due to alcohol use	2	Year				X*		
Liver cancer due to other causes	1	LDI (I\$ per capita)			X*			
Liver cancer due to other causes	1	Alcohol (liters per capita)	X*					
Liver cancer due to other causes	1	Animal Fats (kcal per capita)		X*				
Liver cancer due to other causes	1	Tobacco (cigarettes per capita)			X*			
Liver cancer due to other causes	1	Diabetes Age-Standardized Prevalence (proportion)		X*				
Liver cancer due to other causes	1	Education (years per capita)			X*			
Liver cancer due to other causes	1	Health System Access 2 (unitless)		X*				
Liver cancer due to other causes	1	Mean BMI		X*				
Liver cancer due to other causes	1	Hepatitis B Prevalence (proportion)	X*					
Liver cancer due to other causes	1	Hepatitis C Prevalence (proportion)	X*			X*		
Liver cancer due to other causes	1	Red Meat (kcal per capita)		X*				
Liver cancer due to other causes	1	Year				X*		
Liver cancer due to other causes	2	LDI (I\$ per capita)			X*			
Liver cancer due to other causes	2	Alcohol (liters per capita)	X*					
Liver cancer due to other causes	2	Animal Fats (kcal per capita)		X*				
Liver cancer due to other causes	2	Tobacco (cigarettes per capita)			X*			
Liver cancer due to other causes	2	Diabetes Age-Standardized Prevalence (proportion)		X*				
Liver cancer due to other causes	2	Education (years per capita)			X*			
Liver cancer due to other causes	2	Health System Access 2 (unitless)		X*				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Liver cancer due to other causes	2	Mean BMI		X*				
Liver cancer due to other causes	2	Hepatitis B Prevalence (proportion)	X*					
Liver cancer due to other causes	2	Hepatitis C Prevalence (proportion)	X*			X*		
Liver cancer due to other causes	2	Red Meat (kcal per capita)		X*				
Liver cancer due to other causes	2	Year				X*		
Larynx cancer	1	Alcohol (liters per capita)				X		
Larynx cancer	1	Tobacco (cigarettes per capita)	X				X	
Larynx cancer	1	Cumulative Cigarettes (20 Years)	X				X	
Larynx cancer	1	Cumulative Cigarettes (5 Years)	X				X	
Larynx cancer	1	Smoking Prevalence	X				X	
Larynx cancer	1	Fruits (kcal per capita)		X		X		
Larynx cancer	1	Vegetables (kcal per capita)		X		X		
Larynx cancer	1	Cumulative Cigarettes (10 Years)		X			X	
Larynx cancer	1	Cumulative Cigarettes (15 Years)		X			X	
Larynx cancer	1	Indoor Air Pollution (All Cooking Fuels)		X			X	
Larynx cancer	1	Outdoor Air Pollution (PM2.5)		X			X	
Larynx cancer	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Larynx cancer	1	Population Density (under 150 ppl/sqkm, proportion)		X			X	
Larynx cancer	1	LDI (I\$ per capita)				X		X
Larynx cancer	1	Education (years per capita)				X		X
Larynx cancer	2	Alcohol (liters per capita)				X		
Larynx cancer	2	Tobacco (cigarettes per capita)	X				X	
Larynx cancer	2	Cumulative Cigarettes (20 Years)	X				X	
Larynx cancer	2	Cumulative Cigarettes (5 Years)	X				X	
Larynx cancer	2	Smoking Prevalence	X				X	
Larynx cancer	2	Fruits (kcal per capita)		X		X		
Larynx cancer	2	Vegetables (kcal per capita)		X		X		
Larynx cancer	2	Cumulative Cigarettes (10 Years)		X			X	
Larynx cancer	2	Cumulative Cigarettes (15 Years)		X			X	
Larynx cancer	2	Indoor Air Pollution (All Cooking Fuels)		X			X	
Larynx cancer	2	Outdoor Air Pollution (PM2.5)		X			X	
Larynx cancer	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Larynx cancer	2	Population Density (under 150 ppl/sqkm, proportion)		X			X	
Larynx cancer	2	LDI (I\$ per capita)				X		X
Larynx cancer	2	Education (years per capita)				X		X
Lung, bronchus, and trachea cancer	1	Tobacco (cigarettes per capita)	X				X	
Lung, bronchus, and trachea cancer	1	Cumulative Cigarettes (20 Years)	X				X	
Lung, bronchus, and trachea cancer	1	Cumulative Cigarettes (5 Years)	X				X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Lung, bronchus, and trachea cancer	1	Smoking Prevalence	X			X		
Lung, bronchus, and trachea cancer	1	Cumulative Cigarettes (10 Years)		X		X		
Lung, bronchus, and trachea cancer	1	Cumulative Cigarettes (15 Years)		X		X		
Lung, bronchus, and trachea cancer	1	Fruits (kcal per capita)		X		X		
Lung, bronchus, and trachea cancer	1	Indoor Air Pollution (All Cooking Fuels)		X		X		
Lung, bronchus, and trachea cancer	1	Outdoor Air Pollution (PM2.5)		X		X		
Lung, bronchus, and trachea cancer	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Lung, bronchus, and trachea cancer	1	Population Density (under 150 ppl/sqkm, proportion)		X			X	
Lung, bronchus, and trachea cancer	1	Vegetables (kcal per capita)		X			X	
Lung, bronchus, and trachea cancer	1	LDI (I\$ per capita)			X			X
Lung, bronchus, and trachea cancer	1	Education (years per capita)			X			X
Lung, bronchus, and trachea cancer	2	Tobacco (cigarettes per capita)	X			X		
Lung, bronchus, and trachea cancer	2	Cumulative Cigarettes (20 Years)	X			X		
Lung, bronchus, and trachea cancer	2	Cumulative Cigarettes (5 Years)	X			X		
Lung, bronchus, and trachea cancer	2	Smoking Prevalence	X			X		
Lung, bronchus, and trachea cancer	2	Cumulative Cigarettes (10 Years)		X		X		
Lung, bronchus, and trachea cancer	2	Cumulative Cigarettes (15 Years)		X		X		
Lung, bronchus, and trachea cancer	2	Fruits (kcal per capita)		X		X		
Lung, bronchus, and trachea cancer	2	Indoor Air Pollution (All Cooking Fuels)		X		X		
Lung, bronchus, and trachea cancer	2	Outdoor Air Pollution (PM2.5)		X		X		
Lung, bronchus, and trachea cancer	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Lung, bronchus, and trachea cancer	2	Population Density (under 150 ppl/sqkm, proportion)		X			X	
Lung, bronchus, and trachea cancer	2	Vegetables (kcal per capita)		X			X	
Lung, bronchus, and trachea cancer	2	LDI (I\$ per capita)			X			X
Lung, bronchus, and trachea cancer	2	Education (years per capita)			X			X
Breast cancer	1	Alcohol (liters per capita)				X		
Breast cancer	1	Mean BMI				X		
Breast cancer	1	Total Fertility Rate					X	
Breast cancer	1	Animal Fats (kcal per capita)					X	
Breast cancer	1	Cumulative Cigarettes (10 Years)					X	
Breast cancer	1	Fertility (15-19 year olds)					X	
Breast cancer	1	Fruits (kcal per capita)					X	
Breast cancer	1	Health System Access 2 (unitless)					X	
Breast cancer	1	Latitude 15 to 30 (proportion)					X	
Breast cancer	1	Latitude 30 to 45 (proportion)					X	
Breast cancer	1	Latitude Over 45 (proportion)					X	
Breast cancer	1	Vegetables (kcal per capita)					X	
Breast cancer	1	LDI (I\$ per capita)						X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Breast cancer	1	Education (years per capita)						X
Breast cancer	2	Alcohol (liters per capita)	X			X		
Breast cancer	2	Mean BMI	X			X		
Breast cancer	2	Total Fertility Rate	X				X	
Breast cancer	2	Animal Fats (kcal per capita)	X				X	
Breast cancer	2	Cumulative Cigarettes (10 Years)	X				X	
Breast cancer	2	Fertility (15-19 year olds)	X				X	
Breast cancer	2	Fruits (kcal per capita)		X			X	
Breast cancer	2	Health System Access 2 (unitless)		X			X	
Breast cancer	2	Latitude 15 to 30 (proportion)		X			X	
Breast cancer	2	Latitude 30 to 45 (proportion)		X			X	
Breast cancer	2	Latitude Over 45 (proportion)		X			X	
Breast cancer	2	Vegetables (kcal per capita)		X			X	
Breast cancer	2	LDI (I\$ per capita)			X			X
Breast cancer	2	Education (years per capita)			X			X
Cervical cancer	2	Abortion On-Demand Illegal (binary)				X		
Cervical cancer	2	Cumulative Cigarettes (15 Years)				X		
Cervical cancer	2	Cumulative Cigarettes (5 Years)				X		
Cervical cancer	2	Smoking Prevalence				X		
Cervical cancer	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)	X			X		
Cervical cancer	2	Cumulative Cigarettes (10 Years)	X			X		
Cervical cancer	2	Total Fertility Rate	X				X	
Cervical cancer	2	Fertility (15-19 year olds)	X				X	
Cervical cancer	2	Fruits (kcal per capita)		X			X	
Cervical cancer	2	Health System Access 2 (unitless)		X			X	
Cervical cancer	2	Vegetables (kcal per capita)		X			X	
Cervical cancer	2	LDI (I\$ per capita)			X			X
Cervical cancer	2	Education (years per capita)			X			X
Uterine cancer	2	Mean BMI	X			X		
Uterine cancer	2	Diabetes Age-Standardized Prevalence (proportion)	X				X	
Uterine cancer	2	Health System Access (unitless)	X				X	
Uterine cancer	2	Cumulative Cigarettes (15 Years)		X				
Uterine cancer	2	Cumulative Cigarettes (20 Years)		X				
Uterine cancer	2	Total Fertility Rate		X			X	
Uterine cancer	2	Tobacco (cigarettes per capita)		X			X	
Uterine cancer	2	Cumulative Cigarettes (10 Years)		X			X	
Uterine cancer	2	Cumulative Cigarettes (5 Years)		X			X	
Uterine cancer	2	Fruits (kcal per capita)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Uterine cancer	2	Smoking Prevalence		X			X	
Uterine cancer	2	Vegetables (kcal per capita)		X			X	
Uterine cancer	2	LDI (I\$ per capita)						X
Uterine cancer	2	Education (years per capita)						X
Prostate cancer	1	Health System Access 2 (unitless)	X			X		
Prostate cancer	1	Tobacco (cigarettes per capita)		X				
Prostate cancer	1	Mean BMI		X				
Prostate cancer	1	Red Meat (kcal per capita)		X				
Prostate cancer	1	Smoking Prevalence		X				
Prostate cancer	1	Vegetables (kcal per capita)		X				
Prostate cancer	1	Animal Fats (kcal per capita)		X			X	
Prostate cancer	1	LDI (I\$ per capita)		X				X
Prostate cancer	1	Education (years per capita)		X				X
Prostate cancer	1	Alcohol (liters per capita)				X		
Colon and rectum cancer	1	In-Milk (kcal per capita)				X		
Colon and rectum cancer	1	Tobacco (cigarettes per capita)	X			X		
Colon and rectum cancer	1	Smoking Prevalence	X			X		
Colon and rectum cancer	1	Whole Grains (kcal per capita)	X			X		
Colon and rectum cancer	1	Health System Access 2 (unitless)	X				X	
Colon and rectum cancer	1	Nuts & Seeds (kcal per capita)	X				X	
Colon and rectum cancer	1	Red Meat (kcal per capita)	X				X	
Colon and rectum cancer	1	Alcohol (liters per capita)		X		X		
Colon and rectum cancer	1	Fruits (kcal per capita)		X		X		
Colon and rectum cancer	1	Mean BMI		X		X		
Colon and rectum cancer	1	Vegetables (kcal per capita)		X		X		
Colon and rectum cancer	1	Diabetes Age-Standardized Prevalence (proportion)		X			X	
Colon and rectum cancer	1	PUFA Omega 3 - Seafood (kcal per capita)		X			X	
Colon and rectum cancer	1	LDI (I\$ per capita)				X		X
Colon and rectum cancer	1	Education (years per capita)				X		X
Colon and rectum cancer	2	In-Milk (kcal per capita)				X		
Colon and rectum cancer	2	Tobacco (cigarettes per capita)	X			X		
Colon and rectum cancer	2	Smoking Prevalence	X			X		
Colon and rectum cancer	2	Whole Grains (kcal per capita)	X			X		
Colon and rectum cancer	2	Health System Access 2 (unitless)	X				X	
Colon and rectum cancer	2	Nuts & Seeds (kcal per capita)	X				X	
Colon and rectum cancer	2	Red Meat (kcal per capita)	X				X	
Colon and rectum cancer	2	Alcohol (liters per capita)		X		X		
Colon and rectum cancer	2	Fruits (kcal per capita)		X		X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Colon and rectum cancer	2	Mean BMI		X		X		
Colon and rectum cancer	2	Vegetables (kcal per capita)		X		X		
Colon and rectum cancer	2	Diabetes Age-Standardized Prevalence (proportion)		X			X	
Colon and rectum cancer	2	PUFA Omega 3 - Seafood (kcal per capita)		X			X	
Colon and rectum cancer	2	LDI (I\$ per capita)			X			X
Colon and rectum cancer	2	Education (years per capita)			X			X
Mouth cancer	1	Cumulative Cigarettes (10 Years)				X		
Mouth cancer	1	Cumulative Cigarettes (20 Years)				X		
Mouth cancer	1	Fruits (kcal per capita)				X		
Mouth cancer	1	Vegetables (kcal per capita)				X		
Mouth cancer	1	Alcohol (liters per capita)	X			X		
Mouth cancer	1	Cumulative Cigarettes (5 Years)	X			X		
Mouth cancer	1	Smoking Prevalence	X			X		
Mouth cancer	1	Health System Access 2 (unitless)	X				X	
Mouth cancer	1	Red Meat (kcal per capita)	X				X	
Mouth cancer	1	LDI (I\$ per capita)			X			X
Mouth cancer	1	Education (years per capita)			X			X
Mouth cancer	2	Cumulative Cigarettes (10 Years)				X		
Mouth cancer	2	Cumulative Cigarettes (20 Years)				X		
Mouth cancer	2	Fruits (kcal per capita)				X		
Mouth cancer	2	Vegetables (kcal per capita)				X		
Mouth cancer	2	Alcohol (liters per capita)	X			X		
Mouth cancer	2	Cumulative Cigarettes (5 Years)	X			X		
Mouth cancer	2	Smoking Prevalence	X			X		
Mouth cancer	2	Health System Access 2 (unitless)	X				X	
Mouth cancer	2	Red Meat (kcal per capita)	X				X	
Mouth cancer	2	LDI (I\$ per capita)			X			X
Mouth cancer	2	Education (years per capita)			X			X
Nasopharynx cancer	1	Alcohol (liters per capita)				X		
Nasopharynx cancer	1	Malnutrition (proportion <2SD weight for age)	X				X	
Nasopharynx cancer	1	Vegetables (kcal per capita)		X		X		
Nasopharynx cancer	1	Fruits (kcal per capita)		X			X	
Nasopharynx cancer	1	Health System Access 2 (unitless)		X			X	
Nasopharynx cancer	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Nasopharynx cancer	1	Population Density (under 150 ppl/sqkm, proportion)		X			X	
Nasopharynx cancer	1	Whole Grains (kcal per capita)		X			X	
Nasopharynx cancer	1	LDI (I\$ per capita)			X			X
Nasopharynx cancer	1	Education (years per capita)			X			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Nasopharynx cancer	2	Alcohol (liters per capita)				X		
Nasopharynx cancer	2	Malnutrition (proportion <2SD weight for age)	X				X	
Nasopharynx cancer	2	Vegetables (kcal per capita)		X		X		
Nasopharynx cancer	2	Fruits (kcal per capita)		X			X	
Nasopharynx cancer	2	Health System Access 2 (unitless)		X			X	
Nasopharynx cancer	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Nasopharynx cancer	2	Population Density (under 150 ppl/sqkm, proportion)		X			X	
Nasopharynx cancer	2	Whole Grains (kcal per capita)		X			X	
Nasopharynx cancer	2	LDI (I\$ per capita)				X		X
Nasopharynx cancer	2	Education (years per capita)				X		X
Other pharynx cancer	1	Alcohol (liters per capita)				X		
Other pharynx cancer	1	Health System Access (capped)					X	
Other pharynx cancer	1	Smoking Prevalence	X			X		
Other pharynx cancer	1	Cumulative Cigarettes (5 Years)	X				X	
Other pharynx cancer	1	Malnutrition (proportion <2SD weight for age)	X				X	
Other pharynx cancer	1	Health System Access 2 (unitless)		X				
Other pharynx cancer	1	Fruits (kcal per capita)		X		X		
Other pharynx cancer	1	Vegetables (kcal per capita)		X		X		
Other pharynx cancer	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Other pharynx cancer	1	Population Density (under 150 ppl/sqkm, proportion)		X			X	
Other pharynx cancer	1	Whole Grains (kcal per capita)		X			X	
Other pharynx cancer	1	LDI (I\$ per capita)				X		X
Other pharynx cancer	1	Education (years per capita)				X		X
Other pharynx cancer	2	Alcohol (liters per capita)				X		
Other pharynx cancer	2	Health System Access (capped)					X	
Other pharynx cancer	2	Smoking Prevalence	X			X		
Other pharynx cancer	2	Cumulative Cigarettes (5 Years)	X				X	
Other pharynx cancer	2	Malnutrition (proportion <2SD weight for age)	X				X	
Other pharynx cancer	2	Health System Access 2 (unitless)		X				
Other pharynx cancer	2	Fruits (kcal per capita)		X		X		
Other pharynx cancer	2	Vegetables (kcal per capita)		X		X		
Other pharynx cancer	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Other pharynx cancer	2	Population Density (under 150 ppl/sqkm, proportion)		X			X	
Other pharynx cancer	2	Whole Grains (kcal per capita)		X			X	
Other pharynx cancer	2	LDI (I\$ per capita)				X		X
Other pharynx cancer	2	Education (years per capita)				X		X
Gallbladder and biliary tract cancer	1	Health System Access (capped)					X	
Gallbladder and biliary tract cancer	1	Total Calories (kcal per capita)	X			X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Gallbladder and biliary tract cancer	1	Alcohol (liters per capita)	X				X	
Gallbladder and biliary tract cancer	1	Tobacco (cigarettes per capita)	X				X	
Gallbladder and biliary tract cancer	1	Smoking Prevalence	X				X	
Gallbladder and biliary tract cancer	1	Cumulative Cigarettes (15 Years)		X				
Gallbladder and biliary tract cancer	1	Cumulative Cigarettes (20 Years)		X				
Gallbladder and biliary tract cancer	1	Mean BMI		X		X		
Gallbladder and biliary tract cancer	1	Cumulative Cigarettes (10 Years)		X			X	
Gallbladder and biliary tract cancer	1	Cumulative Cigarettes (5 Years)		X			X	
Gallbladder and biliary tract cancer	1	Diabetes Age-Standardized Prevalence (proportion)		X			X	
Gallbladder and biliary tract cancer	1	Fruits (kcal per capita)		X			X	
Gallbladder and biliary tract cancer	1	Vegetables (kcal per capita)		X			X	
Gallbladder and biliary tract cancer	1	Health System Access (unitless)			X			
Gallbladder and biliary tract cancer	1	LDI (I\$ per capita)			X			X
Gallbladder and biliary tract cancer	1	Education (years per capita)			X			X
Gallbladder and biliary tract cancer	2	Health System Access (capped)					X	
Gallbladder and biliary tract cancer	2	Total Calories (kcal per capita)	X			X		
Gallbladder and biliary tract cancer	2	Alcohol (liters per capita)	X				X	
Gallbladder and biliary tract cancer	2	Tobacco (cigarettes per capita)	X				X	
Gallbladder and biliary tract cancer	2	Smoking Prevalence	X				X	
Gallbladder and biliary tract cancer	2	Cumulative Cigarettes (15 Years)		X				
Gallbladder and biliary tract cancer	2	Cumulative Cigarettes (20 Years)		X				
Gallbladder and biliary tract cancer	2	Mean BMI		X		X		
Gallbladder and biliary tract cancer	2	Cumulative Cigarettes (10 Years)		X			X	
Gallbladder and biliary tract cancer	2	Cumulative Cigarettes (5 Years)		X			X	
Gallbladder and biliary tract cancer	2	Diabetes Age-Standardized Prevalence (proportion)		X			X	
Gallbladder and biliary tract cancer	2	Fruits (kcal per capita)		X			X	
Gallbladder and biliary tract cancer	2	Vegetables (kcal per capita)		X			X	
Gallbladder and biliary tract cancer	2	Health System Access 2 (unitless)			X			
Gallbladder and biliary tract cancer	2	LDI (I\$ per capita)			X			X
Gallbladder and biliary tract cancer	2	Education (years per capita)			X			X
Pancreatic cancer	1	Cumulative Cigarettes (10 Years)				X		
Pancreatic cancer	1	Cumulative Cigarettes (20 Years)				X		
Pancreatic cancer	1	Cumulative Cigarettes (5 Years)				X		
Pancreatic cancer	1	Total Calories (kcal per capita)				X		
Pancreatic cancer	1	Smoking Prevalence	X			X		
Pancreatic cancer	1	Alcohol (liters per capita)	X				X	
Pancreatic cancer	1	Red Meat (kcal per capita)	X				X	
Pancreatic cancer	1	Vegetables (kcal per capita)	X				X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Pancreatic cancer	1	Tobacco (cigarettes per capita)	X	X		X		
Pancreatic cancer	1	Mean BMI		X		X		
Pancreatic cancer	1	Animal Fats (kcal per capita)		X			X	
Pancreatic cancer	1	Diabetes Age-Standardized Prevalence (proportion)		X			X	
Pancreatic cancer	1	Fruits (kcal per capita)	X	X			X	
Pancreatic cancer	1	LDI (I\$ per capita)			X			X
Pancreatic cancer	1	Education (years per capita)			X			X
Pancreatic cancer	1	Health System Access (unitless)			X			X
Pancreatic cancer	2	Cumulative Cigarettes (10 Years)				X		
Pancreatic cancer	2	Cumulative Cigarettes (20 Years)				X		
Pancreatic cancer	2	Cumulative Cigarettes (5 Years)				X		
Pancreatic cancer	2	Total Calories (kcal per capita)				X		
Pancreatic cancer	2	Smoking Prevalence	X			X		
Pancreatic cancer	2	Alcohol (liters per capita)	X				X	
Pancreatic cancer	2	Red Meat (kcal per capita)	X				X	
Pancreatic cancer	2	Vegetables (kcal per capita)	X				X	
Pancreatic cancer	2	Tobacco (cigarettes per capita)	X	X		X		
Pancreatic cancer	2	Mean BMI		X		X		
Pancreatic cancer	2	Animal Fats (kcal per capita)		X			X	
Pancreatic cancer	2	Diabetes Age-Standardized Prevalence (proportion)		X			X	
Pancreatic cancer	2	Fruits (kcal per capita)	X	X			X	
Pancreatic cancer	2	LDI (I\$ per capita)			X			X
Pancreatic cancer	2	Education (years per capita)			X			X
Pancreatic cancer	2	Health System Access (unitless)			X			X
Malignant skin melanoma	1	Alcohol (liters per capita)	X			X		
Malignant skin melanoma	1	Fruits (kcal per capita)	X			X		
Malignant skin melanoma	1	Vegetables (kcal per capita)	X			X		
Malignant skin melanoma	1	Diabetes Age-Standardized Prevalence (proportion)	X				X	
Malignant skin melanoma	1	Tobacco (cigarettes per capita)	X	X		X		
Malignant skin melanoma	1	Cumulative Cigarettes (20 Years)		X		X		
Malignant skin melanoma	1	Smoking Prevalence		X		X		
Malignant skin melanoma	1	Animal Fats (kcal per capita)		X			X	
Malignant skin melanoma	1	Mean BMI		X			X	
Malignant skin melanoma	1	Latitude 15 to 30 (proportion)		X			X	
Malignant skin melanoma	1	Latitude 30 to 45 (proportion)		X			X	
Malignant skin melanoma	1	Latitude Over 45 (proportion)		X			X	
Malignant skin melanoma	1	LDI (I\$ per capita)			X			X
Malignant skin melanoma	1	Education (years per capita)			X			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Malignant skin melanoma	2	Alcohol (liters per capita)	X			X		
Malignant skin melanoma	2	Fruits (kcal per capita)	X			X		
Malignant skin melanoma	2	Vegetables (kcal per capita)	X			X		
Malignant skin melanoma	2	Diabetes Age-Standardized Prevalence (proportion)	X				X	
Malignant skin melanoma	2	Tobacco (cigarettes per capita)	X	X		X		
Malignant skin melanoma	2	Cumulative Cigarettes (20 Years)		X		X		
Malignant skin melanoma	2	Smoking Prevalence		X		X		
Malignant skin melanoma	2	Animal Fats (kcal per capita)		X			X	
Malignant skin melanoma	2	Mean BMI		X			X	
Malignant skin melanoma	2	Latitude 15 to 30 (proportion)		X			X	
Malignant skin melanoma	2	Latitude 30 to 45 (proportion)		X			X	
Malignant skin melanoma	2	Latitude Over 45 (proportion)		X			X	
Malignant skin melanoma	2	LDI (I\$ per capita)			X			X
Malignant skin melanoma	2	Education (years per capita)			X			X
Non-melanoma skin cancer	1	Cumulative Cigarettes (10 Years)				X		
Non-melanoma skin cancer	1	Cumulative Cigarettes (15 Years)				X		
Non-melanoma skin cancer	1	Cumulative Cigarettes (5 Years)				X		
Non-melanoma skin cancer	1	Health System Access (capped)				X		
Non-melanoma skin cancer	1	Average latitude					X	
Non-melanoma skin cancer	1	Health System Access 2 (unitless)	X					
Non-melanoma skin cancer	1	Smoking Prevalence	X			X		
Non-melanoma skin cancer	1	Latitude Under 15 (proportion)		X				
Non-melanoma skin cancer	1	Latitude 15 to 30 (proportion)		X				
Non-melanoma skin cancer	1	Latitude 30 to 45 (proportion)		X				
Non-melanoma skin cancer	1	Latitude Over 45 (proportion)		X				
Non-melanoma skin cancer	1	LDI (I\$ per capita)			X			X
Non-melanoma skin cancer	1	Education (years per capita)			X			X
Non-melanoma skin cancer	2	Cumulative Cigarettes (10 Years)				X		
Non-melanoma skin cancer	2	Cumulative Cigarettes (15 Years)				X		
Non-melanoma skin cancer	2	Cumulative Cigarettes (5 Years)				X		
Non-melanoma skin cancer	2	Health System Access (capped)				X		
Non-melanoma skin cancer	2	Average latitude					X	
Non-melanoma skin cancer	2	Health System Access 2 (unitless)	X					
Non-melanoma skin cancer	2	Smoking Prevalence	X			X		
Non-melanoma skin cancer	2	Latitude Under 15 (proportion)		X				
Non-melanoma skin cancer	2	Latitude 15 to 30 (proportion)		X				
Non-melanoma skin cancer	2	Latitude 30 to 45 (proportion)		X				
Non-melanoma skin cancer	2	Latitude Over 45 (proportion)		X				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Non-melanoma skin cancer	2	LDI (I\$ per capita)			X			X
Non-melanoma skin cancer	2	Education (years per capita)			X			X
Ovarian cancer	2	Alcohol (liters per capita)	X			X		
Ovarian cancer	2	Tobacco (cigarettes per capita)	X			X		
Ovarian cancer	2	Contraception (Modern) Prevalence (proportion)	X			X		
Ovarian cancer	2	Diabetes Age-Standardized Prevalence (proportion)	X				X	
Ovarian cancer	2	Total Calories (kcal per capita)	X				X	
Ovarian cancer	2	Cumulative Cigarettes (20 Years)		X		X		
Ovarian cancer	2	Total Fertility Rate		X			X	
Ovarian cancer	2	Animal Fats (kcal per capita)		X			X	
Ovarian cancer	2	Fruits (kcal per capita)		X			X	
Ovarian cancer	2	Latitude 15 to 30 (proportion)		X			X	
Ovarian cancer	2	Latitude 30 to 45 (proportion)		X			X	
Ovarian cancer	2	Latitude Over 45 (proportion)		X			X	
Ovarian cancer	2	Smoking Prevalence		X			X	
Ovarian cancer	2	Vegetables (kcal per capita)		X			X	
Ovarian cancer	2	Mean BMI			X		X	
Ovarian cancer	2	LDI (I\$ per capita)			X			X
Ovarian cancer	2	Education (years per capita)			X			X
Testicular cancer	1	Cumulative Cigarettes (15 Years)					X	
Testicular cancer	1	Cumulative Cigarettes (5 Years)					X	
Testicular cancer	1	Cumulative Cigarettes (10 Years)		X			X	
Testicular cancer	1	Fruits (kcal per capita)		X			X	
Testicular cancer	1	Health System Access 2 (unitless)		X			X	
Testicular cancer	1	Vegetables (kcal per capita)		X			X	
Testicular cancer	1	LDI (I\$ per capita)			X			X
Testicular cancer	1	Education (years per capita)			X			X
Kidney cancer	1	Cumulative Cigarettes (5 Years)				X		
Kidney cancer	1	Mean BMI				X		
Kidney cancer	1	Total Calories (kcal per capita)				X		
Kidney cancer	1	Total Fertility Rate						X
Kidney cancer	1	Cumulative Cigarettes (10 Years)	X			X		
Kidney cancer	1	Cumulative Cigarettes (15 Years)	X			X		
Kidney cancer	1	Smoking Prevalence	X			X		
Kidney cancer	1	Diabetes Age-Standardized Prevalence (proportion)	X				X	
Kidney cancer	1	Systolic Blood Pressure (mmHg)	X				X	
Kidney cancer	1	Alcohol (liters per capita)		X			X	
Kidney cancer	1	Health System Access 2 (unitless)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Kidney cancer	1	LDI (I\$ per capita)			X			X
Kidney cancer	1	Education (years per capita)			X			X
Kidney cancer	2	Cumulative Cigarettes (5 Years)				X		
Kidney cancer	2	Mean BMI				X		
Kidney cancer	2	Total Calories (kcal per capita)				X		
Kidney cancer	2	Cumulative Cigarettes (10 Years)	X			X		
Kidney cancer	2	Cumulative Cigarettes (15 Years)	X			X		
Kidney cancer	2	Smoking Prevalence	X			X		
Kidney cancer	2	Diabetes Age-Standardized Prevalence (proportion)	X				X	
Kidney cancer	2	Systolic Blood Pressure (mmHg)	X				X	
Kidney cancer	2	Alcohol (liters per capita)		X			X	
Kidney cancer	2	Health System Access 2 (unitless)		X			X	
Kidney cancer	2	LDI (I\$ per capita)			X			X
Kidney cancer	2	Total Fertility Rate			X			X
Kidney cancer	2	Education (years per capita)			X			X
Bladder cancer	1	Cumulative Cigarettes (5 Years)				X		
Bladder cancer	1	Cumulative Cigarettes (10 Years)	X			X		
Bladder cancer	1	Cumulative Cigarettes (15 Years)	X			X		
Bladder cancer	1	Smoking Prevalence	X			X		
Bladder cancer	1	Fruits (kcal per capita)	X				X	
Bladder cancer	1	Health System Access 2 (unitless)	X				X	
Bladder cancer	1	Vegetables (kcal per capita)	X				X	
Bladder cancer	1	Alcohol (liters per capita)		X			X	
Bladder cancer	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Bladder cancer	1	Population Density (under 150 ppl/sqkm, proportion)		X			X	
Bladder cancer	1	LDI (I\$ per capita)			X			X
Bladder cancer	1	Education (years per capita)			X			X
Bladder cancer	2	Cumulative Cigarettes (5 Years)				X		
Bladder cancer	2	Cumulative Cigarettes (10 Years)	X			X		
Bladder cancer	2	Cumulative Cigarettes (15 Years)	X			X		
Bladder cancer	2	Smoking Prevalence	X			X		
Bladder cancer	2	Fruits (kcal per capita)	X				X	
Bladder cancer	2	Health System Access 2 (unitless)	X				X	
Bladder cancer	2	Vegetables (kcal per capita)	X				X	
Bladder cancer	2	Alcohol (liters per capita)		X			X	
Bladder cancer	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Bladder cancer	2	Population Density (under 150 ppl/sqkm, proportion)		X			X	
Bladder cancer	2	LDI (I\$ per capita)			X			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Bladder cancer	2	Education (years per capita)			X			X
Brain and nervous system cancer	1	Alcohol (liters per capita)	X			X		
Brain and nervous system cancer	1	Cumulative Cigarettes (10 Years)	X			X		
Brain and nervous system cancer	1	Cumulative Cigarettes (15 Years)	X			X		
Brain and nervous system cancer	1	Smoking Prevalence	X			X		
Brain and nervous system cancer	1	Animal Fats (kcal per capita)	X				X	
Brain and nervous system cancer	1	Fruits (kcal per capita)	X				X	
Brain and nervous system cancer	1	Health System Access 2 (unitless)	X				X	
Brain and nervous system cancer	1	Systolic Blood Pressure (mmHg)	X				X	
Brain and nervous system cancer	1	Cholesterol (total, mean per capita)	X				X	
Brain and nervous system cancer	1	Red Meat (kcal per capita)	X				X	
Brain and nervous system cancer	1	Vegetables (kcal per capita)	X				X	
Brain and nervous system cancer	1	LDI (I\$ per capita)		X				X
Brain and nervous system cancer	1	Education (years per capita)		X				X
Brain and nervous system cancer	2	Alcohol (liters per capita)	X			X		
Brain and nervous system cancer	2	Cumulative Cigarettes (10 Years)	X			X		
Brain and nervous system cancer	2	Cumulative Cigarettes (15 Years)	X			X		
Brain and nervous system cancer	2	Smoking Prevalence	X			X		
Brain and nervous system cancer	2	Animal Fats (kcal per capita)	X				X	
Brain and nervous system cancer	2	Fruits (kcal per capita)	X				X	
Brain and nervous system cancer	2	Health System Access 2 (unitless)	X				X	
Brain and nervous system cancer	2	Systolic Blood Pressure (mmHg)	X				X	
Brain and nervous system cancer	2	Cholesterol (total, mean per capita)	X				X	
Brain and nervous system cancer	2	Red Meat (kcal per capita)	X				X	
Brain and nervous system cancer	2	Vegetables (kcal per capita)	X				X	
Brain and nervous system cancer	2	LDI (I\$ per capita)		X				X
Brain and nervous system cancer	2	Education (years per capita)		X				X
Thyroid cancer	1	Alcohol (liters per capita)	X			X		
Thyroid cancer	1	Tobacco (cigarettes per capita)	X			X		
Thyroid cancer	1	Smoking Prevalence	X			X		
Thyroid cancer	1	Red Meat (kcal per capita)	X				X	
Thyroid cancer	1	Fruits (kcal per capita)		X			X	
Thyroid cancer	1	Mean BMI		X			X	
Thyroid cancer	1	Sanitation (proportion with access)		X			X	
Thyroid cancer	1	Vegetables (kcal per capita)		X			X	
Thyroid cancer	1	Improved Water Source (proportion with access)		X			X	
Thyroid cancer	1	LDI (I\$ per capita)			X			X
Thyroid cancer	1	Education (years per capita)			X			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Thyroid cancer	2	Alcohol (liters per capita)	X			X		
Thyroid cancer	2	Tobacco (cigarettes per capita)	X			X		
Thyroid cancer	2	Smoking Prevalence	X			X		
Thyroid cancer	2	Red Meat (kcal per capita)	X				X	
Thyroid cancer	2	Fruits (kcal per capita)		X			X	
Thyroid cancer	2	Mean BMI		X			X	
Thyroid cancer	2	Sanitation (proportion with access)		X			X	
Thyroid cancer	2	Vegetables (kcal per capita)		X			X	
Thyroid cancer	2	Improved Water Source (proportion with access)		X			X	
Thyroid cancer	2	LDI (I\$ per capita)						X
Thyroid cancer	2	Education (years per capita)						X
Mesothelioma	1	Asbestos production (binary)				X		
Mesothelioma	1	Cumulative Cigarettes (5 Years)				X		
Mesothelioma	1	Health System Access 2 (unitless)				X		
Mesothelioma	1	Indoor Air Pollution (Coal Cooking)				X		
Mesothelioma	1	Smoking Prevalence				X		
Mesothelioma	1	Asbestos production (kg) per capita					X	
Mesothelioma	1	Gold production (binary)					X	
Mesothelioma	1	Gold production (kg) per capita					X	
Mesothelioma	1	Elevation Over 1500m (proportion)					X	
Mesothelioma	1	Elevation 500 to 1500m (proportion)					X	
Mesothelioma	1	Population Density (over 1000 ppl/sqkm, proportion)					X	
Mesothelioma	1	Population Over 65 (proportion)					X	
Mesothelioma	1	LDI (I\$ per capita)						X
Mesothelioma	1	Education (years per capita)						X
Mesothelioma	2	Asbestos production (binary)				X		
Mesothelioma	2	Cumulative Cigarettes (5 Years)				X		
Mesothelioma	2	Health System Access 2 (unitless)				X		
Mesothelioma	2	Indoor Air Pollution (Coal Cooking)				X		
Mesothelioma	2	Smoking Prevalence				X		
Mesothelioma	2	Asbestos production (kg) per capita					X	
Mesothelioma	2	Gold production (binary)					X	
Mesothelioma	2	Gold production (kg) per capita					X	
Mesothelioma	2	Elevation Over 1500m (proportion)					X	
Mesothelioma	2	Elevation 500 to 1500m (proportion)					X	
Mesothelioma	2	Population Density (over 1000 ppl/sqkm, proportion)					X	
Mesothelioma	2	Population Over 65 (proportion)					X	
Mesothelioma	2	LDI (I\$ per capita)						X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Mesothelioma	2	Education (years per capita)						X
Hodgkin disease	1	Health System Access 2 (unitless)	X			X		
Hodgkin disease	1	LDI (I\$ per capita)		X			X	
Hodgkin disease	1	Education (years per capita)		X			X	
Hodgkin disease	1	Latitude Under 15 (proportion)			X			X
Hodgkin disease	1	Latitude 15 to 30 (proportion)			X			X
Hodgkin disease	1	Latitude 30 to 45 (proportion)			X			X
Hodgkin disease	1	Latitude Over 45 (proportion)			X			X
Hodgkin disease	2	Health System Access 2 (unitless)	X			X		
Hodgkin disease	2	LDI (I\$ per capita)		X			X	
Hodgkin disease	2	Education (years per capita)		X			X	
Hodgkin disease	2	Latitude Under 15 (proportion)			X			X
Hodgkin disease	2	Latitude 15 to 30 (proportion)			X			X
Hodgkin disease	2	Latitude 30 to 45 (proportion)			X			X
Hodgkin disease	2	Latitude Over 45 (proportion)			X			X
Non-Hodgkin lymphoma	1	Health System Access 2 (unitless)	X			X		
Non-Hodgkin lymphoma	1	Alcohol (liters per capita)		X			X	
Non-Hodgkin lymphoma	1	Cumulative Cigarettes (10 Years)		X			X	
Non-Hodgkin lymphoma	1	Smoking Prevalence		X			X	
Non-Hodgkin lymphoma	1	LDI (I\$ per capita)			X			X
Non-Hodgkin lymphoma	1	Total Fertility Rate			X			X
Non-Hodgkin lymphoma	2	Health System Access 2 (unitless)	X			X		
Non-Hodgkin lymphoma	2	Alcohol (liters per capita)		X			X	
Non-Hodgkin lymphoma	2	Cumulative Cigarettes (10 Years)		X			X	
Non-Hodgkin lymphoma	2	Smoking Prevalence		X			X	
Non-Hodgkin lymphoma	2	LDI (I\$ per capita)			X			X
Non-Hodgkin lymphoma	2	Total Fertility Rate			X			X
Multiple myeloma	1	Alcohol (liters per capita)	X			X		
Multiple myeloma	1	Tobacco (cigarettes per capita)	X			X		
Multiple myeloma	1	Red Meat (kcal per capita)	X			X		
Multiple myeloma	1	Smoking Prevalence	X			X		
Multiple myeloma	1	Fruits (kcal per capita)		X			X	
Multiple myeloma	1	Mean BMI		X			X	
Multiple myeloma	1	Sanitation (proportion with access)		X			X	
Multiple myeloma	1	Vegetables (kcal per capita)		X			X	
Multiple myeloma	1	Improved Water Source (proportion with access)		X			X	
Multiple myeloma	1	LDI (I\$ per capita)			X			X
Multiple myeloma	1	Education (years per capita)			X			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Multiple myeloma	2	Alcohol (liters per capita)	X			X		
Multiple myeloma	2	Tobacco (cigarettes per capita)	X			X		
Multiple myeloma	2	Red Meat (kcal per capita)	X			X		
Multiple myeloma	2	Smoking Prevalence	X			X		
Multiple myeloma	2	Fruits (kcal per capita)		X			X	
Multiple myeloma	2	Mean BMI		X			X	
Multiple myeloma	2	Sanitation (proportion with access)		X			X	
Multiple myeloma	2	Vegetables (kcal per capita)		X			X	
Multiple myeloma	2	Improved Water Source (proportion with access)		X			X	
Multiple myeloma	2	LDI (I\$ per capita)						X
Multiple myeloma	2	Education (years per capita)				X		X
Leukemia	1	Cumulative Cigarettes (15 Years)				X		
Leukemia	1	Cumulative Cigarettes (5 Years)				X		
Leukemia	1	Cumulative Cigarettes (10 Years)	X			X		
Leukemia	1	Health System Access 2 (unitless)	X			X		
Leukemia	1	Smoking Prevalence	X			X		
Leukemia	1	Total Fertility Rate	X				X	
Leukemia	1	Alcohol (liters per capita)	X				X	
Leukemia	1	LDI (I\$ per capita)				X		X
Leukemia	1	Education (years per capita)				X		X
Leukemia	2	Cumulative Cigarettes (15 Years)				X		
Leukemia	2	Cumulative Cigarettes (5 Years)				X		
Leukemia	2	Cumulative Cigarettes (10 Years)	X			X		
Leukemia	2	Health System Access 2 (unitless)	X			X		
Leukemia	2	Smoking Prevalence	X			X		
Leukemia	2	Total Fertility Rate	X				X	
Leukemia	2	Alcohol (liters per capita)	X				X	
Leukemia	2	LDI (I\$ per capita)				X		X
Leukemia	2	Education (years per capita)				X		X
Other neoplasms	1	Health System Access 2 (unitless)	X				X	
Other neoplasms	1	LDI (I\$ per capita)	X					X
Other neoplasms	1	Tobacco (cigarettes per capita)		X		X		
Other neoplasms	1	Smoking Prevalence		X		X		
Other neoplasms	1	Education (years per capita)		X				X
Other neoplasms	1	Fruits (kcal per capita)				X		
Other neoplasms	1	Nuts & Seeds (kcal per capita)				X		
Other neoplasms	1	PUFA Omega 3 - Seafood (kcal per capita)				X		
Other neoplasms	1	Vegetables (kcal per capita)				X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Other neoplasms	2	Health System Access 2 (unitless)	X				X	
Other neoplasms	2	LDI (I\$ per capita)	X					X
Other neoplasms	2	Tobacco (cigarettes per capita)		X		X		
Other neoplasms	2	Smoking Prevalence		X		X		
Other neoplasms	2	Education (years per capita)		X				X
Other neoplasms	2	Fruits (kcal per capita)			X		X	
Other neoplasms	2	Nuts & Seeds (kcal per capita)			X		X	
Other neoplasms	2	PUFA Omega 3 - Seafood (kcal per capita)			X		X	
Other neoplasms	2	Vegetables (kcal per capita)			X		X	
Cardiovascular diseases	1	Cumulative Cigarettes (5 Years)	X					
Cardiovascular diseases	1	Systolic Blood Pressure (mmHg)	X					
Cardiovascular diseases	1	Cholesterol (total, mean per capita)	X			X		
Cardiovascular diseases	1	Smoking Prevalence	X			X		
Cardiovascular diseases	1	Fruits (kcal per capita)		X				
Cardiovascular diseases	1	Health System Access 2 (unitless)		X				
Cardiovascular diseases	1	In-Milk (kcal per capita)		X				
Cardiovascular diseases	1	Nuts & Seeds (kcal per capita)		X				
Cardiovascular diseases	1	Elevation 100 to 500m (proportion)		X				
Cardiovascular diseases	1	Elevation Over 1500m (proportion)		X				
Cardiovascular diseases	1	Elevation 500 to 1500m (proportion)		X				
Cardiovascular diseases	1	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X				
Cardiovascular diseases	1	Pulses & Legumes (kcal per capita)		X				
Cardiovascular diseases	1	Total Calories (kcal per capita)		X				
Cardiovascular diseases	1	Whole Grains (kcal per capita)		X				
Cardiovascular diseases	1	Elevation Under 100m (proportion)		X		X		
Cardiovascular diseases	1	Alcohol (liters per capita)		X			X	
Cardiovascular diseases	1	Animal Fats (kcal per capita)		X			X	
Cardiovascular diseases	1	PUFA Omega 3 - Seafood (kcal per capita)		X			X	
Cardiovascular diseases	1	Red Meat (kcal per capita)		X			X	
Cardiovascular diseases	1	Vegetables (kcal per capita)		X			X	
Cardiovascular diseases	1	Diabetes Age-Standardized Prevalence (proportion)			X			
Cardiovascular diseases	1	Education (years per capita)			X			
Cardiovascular diseases	1	Mean BMI			X			
Cardiovascular diseases	1	Population Density (over 1000 ppl/sqkm, proportion)			X			
Cardiovascular diseases	1	Population Density (under 150 ppl/sqkm, proportion)			X			
Cardiovascular diseases	1	Population Over 65 (proportion)			X			
Cardiovascular diseases	1	LDI (I\$ per capita)			X			X
Cardiovascular diseases	2	Cumulative Cigarettes (5 Years)	X					

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Cardiovascular diseases	2	Systolic Blood Pressure (mmHg)	X					
Cardiovascular diseases	2	Cholesterol (total, mean per capita)	X			X		
Cardiovascular diseases	2	Smoking Prevalence	X			X		
Cardiovascular diseases	2	Fruits (kcal per capita)		X				
Cardiovascular diseases	2	Health System Access 2 (unitless)		X				
Cardiovascular diseases	2	In-Milk (kcal per capita)		X				
Cardiovascular diseases	2	Nuts & Seeds (kcal per capita)		X				
Cardiovascular diseases	2	Elevation 100 to 500m (proportion)		X				
Cardiovascular diseases	2	Elevation Over 1500m (proportion)		X				
Cardiovascular diseases	2	Elevation 500 to 1500m (proportion)		X				
Cardiovascular diseases	2	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X				
Cardiovascular diseases	2	Pulses & Legumes (kcal per capita)		X				
Cardiovascular diseases	2	Total Calories (kcal per capita)		X				
Cardiovascular diseases	2	Whole Grains (kcal per capita)		X				
Cardiovascular diseases	2	Elevation Under 100m (proportion)		X		X		
Cardiovascular diseases	2	Alcohol (liters per capita)		X			X	
Cardiovascular diseases	2	Animal Fats (kcal per capita)		X			X	
Cardiovascular diseases	2	PUFA Omega 3 - Seafood (kcal per capita)		X			X	
Cardiovascular diseases	2	Red Meat (kcal per capita)		X			X	
Cardiovascular diseases	2	Vegetables (kcal per capita)		X			X	
Cardiovascular diseases	2	Diabetes Age-Standardized Prevalence (proportion)			X			
Cardiovascular diseases	2	Education (years per capita)			X			
Cardiovascular diseases	2	Mean BMI			X			
Cardiovascular diseases	2	Population Density (over 1000 ppl/sqkm, proportion)			X			
Cardiovascular diseases	2	Population Density (under 150 ppl/sqkm, proportion)			X			
Cardiovascular diseases	2	Population Over 65 (proportion)			X			
Cardiovascular diseases	2	LDI (I\$ per capita)			X			X
Rheumatic heart disease	1	Malnutrition (proportion <2SD weight for age)	X			X		
Rheumatic heart disease	1	Population Under 30 (proportion)	X			X		
Rheumatic heart disease	1	Sanitation (proportion with access)	X			X		
Rheumatic heart disease	1	Improved Water Source (proportion with access)	X			X		
Rheumatic heart disease	1	Health System Access 2 (unitless)	X					X
Rheumatic heart disease	1	Population Density (500-1000 ppl/sqkm, proportion)		X				
Rheumatic heart disease	1	Population Density (over 1000 ppl/sqkm, proportion)		X				
Rheumatic heart disease	1	LDI (I\$ per capita)			X			X
Rheumatic heart disease	1	Education (years per capita)			X			X
Rheumatic heart disease	2	Malnutrition (proportion <2SD weight for age)	X			X		
Rheumatic heart disease	2	Population Under 30 (proportion)	X			X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Rheumatic heart disease	2	Sanitation (proportion with access)	X			X		
Rheumatic heart disease	2	Improved Water Source (proportion with access)	X			X		
Rheumatic heart disease	2	Health System Access 2 (unitless)	X					X
Rheumatic heart disease	2	Population Density (500-1000 ppl/sqkm, proportion)		X				
Rheumatic heart disease	2	Population Density (over 1000 ppl/sqkm, proportion)		X				
Rheumatic heart disease	2	LDI (I\$ per capita)			X			X
Rheumatic heart disease	2	Education (years per capita)			X			X
Ischemic heart disease	1	Cumulative Cigarettes (5 Years)	X					
Ischemic heart disease	1	Diabetes Age-Standardized Prevalence (proportion)	X					
Ischemic heart disease	1	Mean BMI	X					
Ischemic heart disease	1	Systolic Blood Pressure (mmHg)	X					
Ischemic heart disease	1	Cholesterol (total, mean per capita)	X			X		
Ischemic heart disease	1	Smoking Prevalence	X			X		
Ischemic heart disease	1	Fruits (kcal per capita)		X				
Ischemic heart disease	1	Health System Access 2 (unitless)		X				
Ischemic heart disease	1	In-Milk (kcal per capita)		X				
Ischemic heart disease	1	Nuts & Seeds (kcal per capita)		X				
Ischemic heart disease	1	Alcohol (liters per capita)		X			X	
Ischemic heart disease	1	Animal Fats (kcal per capita)		X			X	
Ischemic heart disease	1	PUFA Omega 3 - Seafood (kcal per capita)		X			X	
Ischemic heart disease	1	Vegetables (kcal per capita)		X			X	
Ischemic heart disease	1	Disaster Deaths (rate per 1000)			X			
Ischemic heart disease	1	Education (years per capita)			X			
Ischemic heart disease	1	Elevation 100 to 500m (proportion)			X			
Ischemic heart disease	1	Elevation Over 1500m (proportion)			X			
Ischemic heart disease	1	Elevation 500 to 1500m (proportion)			X			
Ischemic heart disease	1	PUFA Omega 6 - Vegetable Oils (kcal per capita)			X			
Ischemic heart disease	1	Mortality Rate Due to War Shocks (per 1 person)			X			
Ischemic heart disease	1	Whole Grains (kcal per capita)			X			
Ischemic heart disease	1	Elevation Under 100m (proportion)			X	X		
Ischemic heart disease	1	LDI (I\$ per capita)			X			X
Ischemic heart disease	1	Pulses & Legumes (kcal per capita)			X			X
Ischemic heart disease	1	Red Meat (kcal per capita)			X			X
Ischemic heart disease	2	Cumulative Cigarettes (5 Years)	X					
Ischemic heart disease	2	Diabetes Age-Standardized Prevalence (proportion)	X					
Ischemic heart disease	2	Mean BMI	X					
Ischemic heart disease	2	Systolic Blood Pressure (mmHg)	X					
Ischemic heart disease	2	Cholesterol (total, mean per capita)	X			X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Ischemic heart disease	2	Smoking Prevalence	X			X		
Ischemic heart disease	2	Fruits (kcal per capita)		X				
Ischemic heart disease	2	Health System Access 2 (unitless)		X				
Ischemic heart disease	2	In-Milk (kcal per capita)		X				
Ischemic heart disease	2	Nuts & Seeds (kcal per capita)		X				
Ischemic heart disease	2	Alcohol (liters per capita)		X			X	
Ischemic heart disease	2	Animal Fats (kcal per capita)		X			X	
Ischemic heart disease	2	PUFA Omega 3 - Seafood (kcal per capita)		X			X	
Ischemic heart disease	2	Vegetables (kcal per capita)		X			X	
Ischemic heart disease	2	Disaster Deaths (rate per 1000)			X			
Ischemic heart disease	2	Education (years per capita)			X			
Ischemic heart disease	2	Elevation 100 to 500m (proportion)			X			
Ischemic heart disease	2	Elevation Over 1500m (proportion)			X			
Ischemic heart disease	2	Elevation 500 to 1500m (proportion)			X			
Ischemic heart disease	2	PUFA Omega 6 - Vegetable Oils (kcal per capita)			X			
Ischemic heart disease	2	Mortality Rate Due to War Shocks (per 1 person)			X			
Ischemic heart disease	2	Whole Grains (kcal per capita)			X			
Ischemic heart disease	2	Elevation Under 100m (proportion)			X	X		
Ischemic heart disease	2	LDI (I\$ per capita)			X			X
Ischemic heart disease	2	Pulses & Legumes (kcal per capita)			X			X
Ischemic heart disease	2	Red Meat (kcal per capita)			X			X
Cerebrovascular disease	1	Cumulative Cigarettes (5 Years)	X			X		
Cerebrovascular disease	1	Mean BMI	X			X		
Cerebrovascular disease	1	Systolic Blood Pressure (mmHg)	X			X		
Cerebrovascular disease	1	Cholesterol (total, mean per capita)	X			X		
Cerebrovascular disease	1	Smoking Prevalence	X			X		
Cerebrovascular disease	1	Alcohol (liters per capita)		X			X	
Cerebrovascular disease	1	Fruits (kcal per capita)		X			X	
Cerebrovascular disease	1	In-Milk (kcal per capita)		X			X	
Cerebrovascular disease	1	Nuts & Seeds (kcal per capita)		X			X	
Cerebrovascular disease	1	PUFA Omega 3 - Seafood (kcal per capita)		X			X	
Cerebrovascular disease	1	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X			X	
Cerebrovascular disease	1	Vegetables (kcal per capita)		X			X	
Cerebrovascular disease	1	Health System Access 2 (unitless)		X				X
Cerebrovascular disease	1	Disaster Deaths (rate per 1000)			X			
Cerebrovascular disease	1	Elevation 100 to 500m (proportion)			X			
Cerebrovascular disease	1	Elevation Over 1500m (proportion)			X			
Cerebrovascular disease	1	Elevation 500 to 1500m (proportion)			X			

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Cerebrovascular disease	1	Elevation Under 100m (proportion)			X			
Cerebrovascular disease	1	Mortality Rate Due to War Shocks (per 1 person)			X			
Cerebrovascular disease	1	LDI (I\$ per capita)			X			X
Cerebrovascular disease	1	Animal Fats (kcal per capita)			X			X
Cerebrovascular disease	1	Diabetes Age-Standardized Prevalence (proportion)			X			X
Cerebrovascular disease	1	Education (years per capita)			X			X
Cerebrovascular disease	1	Pulses & Legumes (kcal per capita)			X			X
Cerebrovascular disease	1	Red Meat (kcal per capita)			X			X
Cerebrovascular disease	1	Whole Grains (kcal per capita)			X			X
Cerebrovascular disease	2	Cumulative Cigarettes (5 Years)	X			X		
Cerebrovascular disease	2	Mean BMI	X			X		
Cerebrovascular disease	2	Systolic Blood Pressure (mmHg)	X			X		
Cerebrovascular disease	2	Cholesterol (total, mean per capita)	X			X		
Cerebrovascular disease	2	Smoking Prevalence	X			X		
Cerebrovascular disease	2	Alcohol (liters per capita)		X			X	
Cerebrovascular disease	2	Fruits (kcal per capita)		X			X	
Cerebrovascular disease	2	In-Milk (kcal per capita)		X			X	
Cerebrovascular disease	2	Nuts & Seeds (kcal per capita)		X			X	
Cerebrovascular disease	2	PUFA Omega 3 - Seafood (kcal per capita)		X			X	
Cerebrovascular disease	2	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X			X	
Cerebrovascular disease	2	Vegetables (kcal per capita)		X			X	
Cerebrovascular disease	2	Health System Access 2 (unitless)		X				X
Cerebrovascular disease	2	Disaster Deaths (rate per 1000)			X			
Cerebrovascular disease	2	Elevation 100 to 500m (proportion)			X			
Cerebrovascular disease	2	Elevation Over 1500m (proportion)			X			
Cerebrovascular disease	2	Elevation 500 to 1500m (proportion)			X			
Cerebrovascular disease	2	Elevation Under 100m (proportion)			X			
Cerebrovascular disease	2	Mortality Rate Due to War Shocks (per 1 person)			X			
Cerebrovascular disease	2	LDI (I\$ per capita)			X			X
Cerebrovascular disease	2	Animal Fats (kcal per capita)			X			X
Cerebrovascular disease	2	Diabetes Age-Standardized Prevalence (proportion)			X			X
Cerebrovascular disease	2	Education (years per capita)			X			X
Cerebrovascular disease	2	Pulses & Legumes (kcal per capita)			X			X
Cerebrovascular disease	2	Red Meat (kcal per capita)			X			X
Cerebrovascular disease	2	Whole Grains (kcal per capita)			X			X
Ischemic stroke	1	Cumulative Cigarettes (5 Years)	X					
Ischemic stroke	1	Systolic Blood Pressure (mmHg)	X					
Ischemic stroke	1	Cholesterol (total, mean per capita)	X			X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Ischemic stroke	1	Smoking Prevalence	X			X		
Ischemic stroke	1	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X				
Ischemic stroke	1	Whole Grains (kcal per capita)		X				
Ischemic stroke	1	Alcohol (liters per capita)		X			X	
Ischemic stroke	1	Fruits (kcal per capita)		X			X	
Ischemic stroke	1	Health System Access 2 (unitless)		X			X	
Ischemic stroke	1	In-Milk (kcal per capita)		X			X	
Ischemic stroke	1	Nuts & Seeds (kcal per capita)		X			X	
Ischemic stroke	1	Pulses & Legumes (kcal per capita)		X			X	
Ischemic stroke	1	Vegetables (kcal per capita)		X			X	
Ischemic stroke	1	Diabetes Age-Standardized Prevalence (proportion)			X			
Ischemic stroke	1	Mean BMI			X			
Ischemic stroke	1	Red Meat (kcal per capita)			X			
Ischemic stroke	1	LDI (I\$ per capita)			X			X
Ischemic stroke	1	Animal Fats (kcal per capita)			X			X
Ischemic stroke	1	Education (years per capita)			X			X
Ischemic stroke	1	PUFA Omega 3 - Seafood (kcal per capita)			X			X
Ischemic stroke	2	Cumulative Cigarettes (5 Years)	X					
Ischemic stroke	2	Systolic Blood Pressure (mmHg)	X					
Ischemic stroke	2	Cholesterol (total, mean per capita)	X			X		
Ischemic stroke	2	Smoking Prevalence	X			X		
Ischemic stroke	2	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X				
Ischemic stroke	2	Whole Grains (kcal per capita)		X				
Ischemic stroke	2	Alcohol (liters per capita)		X			X	
Ischemic stroke	2	Fruits (kcal per capita)		X			X	
Ischemic stroke	2	Health System Access 2 (unitless)		X			X	
Ischemic stroke	2	In-Milk (kcal per capita)		X			X	
Ischemic stroke	2	Nuts & Seeds (kcal per capita)		X			X	
Ischemic stroke	2	Pulses & Legumes (kcal per capita)		X			X	
Ischemic stroke	2	Vegetables (kcal per capita)		X			X	
Ischemic stroke	2	Diabetes Age-Standardized Prevalence (proportion)			X			
Ischemic stroke	2	Mean BMI			X			
Ischemic stroke	2	Red Meat (kcal per capita)			X			
Ischemic stroke	2	LDI (I\$ per capita)			X			X
Ischemic stroke	2	Animal Fats (kcal per capita)			X			X
Ischemic stroke	2	Education (years per capita)			X			X
Ischemic stroke	2	PUFA Omega 3 - Seafood (kcal per capita)			X			X
Hemorrhagic stroke	1	Cumulative Cigarettes (5 Years)	X					

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Hemorrhagic stroke	1	Systolic Blood Pressure (mmHg)	X					
Hemorrhagic stroke	1	Cholesterol (total, mean per capita)	X					
Hemorrhagic stroke	1	Smoking Prevalence	X			X		
Hemorrhagic stroke	1	Fruits (kcal per capita)		X				
Hemorrhagic stroke	1	Health System Access 2 (unitless)		X				
Hemorrhagic stroke	1	Alcohol (liters per capita)		X			X	
Hemorrhagic stroke	1	In-Milk (kcal per capita)		X			X	
Hemorrhagic stroke	1	Nuts & Seeds (kcal per capita)		X			X	
Hemorrhagic stroke	1	PUFA Omega 3 - Seafood (kcal per capita)		X			X	
Hemorrhagic stroke	1	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X			X	
Hemorrhagic stroke	1	Pulses & Legumes (kcal per capita)		X			X	
Hemorrhagic stroke	1	Vegetables (kcal per capita)		X			X	
Hemorrhagic stroke	1	Animal Fats (kcal per capita)			X			
Hemorrhagic stroke	1	Diabetes Age-Standardized Prevalence (proportion)			X			
Hemorrhagic stroke	1	Mean BMI			X			
Hemorrhagic stroke	1	Red Meat (kcal per capita)			X			
Hemorrhagic stroke	1	Whole Grains (kcal per capita)			X			
Hemorrhagic stroke	1	LDI (I\$ per capita)			X			X
Hemorrhagic stroke	1	Education (years per capita)			X			X
Hemorrhagic stroke	2	Cumulative Cigarettes (5 Years)	X					
Hemorrhagic stroke	2	Systolic Blood Pressure (mmHg)	X					
Hemorrhagic stroke	2	Cholesterol (total, mean per capita)	X					
Hemorrhagic stroke	2	Smoking Prevalence	X			X		
Hemorrhagic stroke	2	Fruits (kcal per capita)		X				
Hemorrhagic stroke	2	Health System Access 2 (unitless)		X				
Hemorrhagic stroke	2	Alcohol (liters per capita)		X			X	
Hemorrhagic stroke	2	In-Milk (kcal per capita)		X			X	
Hemorrhagic stroke	2	Nuts & Seeds (kcal per capita)		X			X	
Hemorrhagic stroke	2	PUFA Omega 3 - Seafood (kcal per capita)		X			X	
Hemorrhagic stroke	2	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X			X	
Hemorrhagic stroke	2	Pulses & Legumes (kcal per capita)		X			X	
Hemorrhagic stroke	2	Vegetables (kcal per capita)		X			X	
Hemorrhagic stroke	2	Animal Fats (kcal per capita)			X			
Hemorrhagic stroke	2	Diabetes Age-Standardized Prevalence (proportion)			X			
Hemorrhagic stroke	2	Mean BMI			X			
Hemorrhagic stroke	2	Red Meat (kcal per capita)			X			
Hemorrhagic stroke	2	Whole Grains (kcal per capita)			X			
Hemorrhagic stroke	2	LDI (I\$ per capita)			X			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Hemorrhagic stroke	2	Education (years per capita)			X			X
Hypertensive heart disease	1	Tobacco (cigarettes per capita)	X					
Hypertensive heart disease	1	Diabetes Age-Standardized Prevalence (proportion)	X					
Hypertensive heart disease	1	Health System Access 2 (unitless)	X					
Hypertensive heart disease	1	Mean BMI	X					
Hypertensive heart disease	1	Cholesterol (total, mean per capita)	X					
Hypertensive heart disease	1	Systolic Blood Pressure (mmHg)	X			X		
Hypertensive heart disease	1	Animal Fats (kcal per capita)		X				
Hypertensive heart disease	1	Fruits (kcal per capita)		X				
Hypertensive heart disease	1	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X				
Hypertensive heart disease	1	Red Meat (kcal per capita)		X				
Hypertensive heart disease	1	Smoking Prevalence		X				
Hypertensive heart disease	1	Whole Grains (kcal per capita)		X				
Hypertensive heart disease	1	Alcohol (liters per capita)		X			X	
Hypertensive heart disease	1	Cumulative Cigarettes (10 Years)		X			X	
Hypertensive heart disease	1	In-Milk (kcal per capita)		X			X	
Hypertensive heart disease	1	Nuts & Seeds (kcal per capita)		X			X	
Hypertensive heart disease	1	Indoor Air Pollution (All Cooking Fuels)		X			X	
Hypertensive heart disease	1	Outdoor Air Pollution (PM2.5)		X			X	
Hypertensive heart disease	1	PUFA Omega 3 - Seafood (kcal per capita)		X			X	
Hypertensive heart disease	1	Pulses & Legumes (kcal per capita)		X			X	
Hypertensive heart disease	1	Total Calories (kcal per capita)		X			X	
Hypertensive heart disease	1	Vegetables (kcal per capita)		X			X	
Hypertensive heart disease	1	Elevation 100 to 500m (proportion)			X			
Hypertensive heart disease	1	Elevation Over 1500m (proportion)			X			
Hypertensive heart disease	1	Elevation 500 to 1500m (proportion)			X			
Hypertensive heart disease	1	LDI (I\$ per capita)			X			X
Hypertensive heart disease	1	Education (years per capita)			X			X
Hypertensive heart disease	1	Elevation Under 100m (proportion)			X			X
Hypertensive heart disease	2	Tobacco (cigarettes per capita)	X					
Hypertensive heart disease	2	Diabetes Age-Standardized Prevalence (proportion)	X					
Hypertensive heart disease	2	Health System Access 2 (unitless)	X					
Hypertensive heart disease	2	Mean BMI	X					
Hypertensive heart disease	2	Cholesterol (total, mean per capita)	X					
Hypertensive heart disease	2	Systolic Blood Pressure (mmHg)	X			X		
Hypertensive heart disease	2	Animal Fats (kcal per capita)		X				
Hypertensive heart disease	2	Fruits (kcal per capita)		X				
Hypertensive heart disease	2	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Hypertensive heart disease	2	Red Meat (kcal per capita)		X				
Hypertensive heart disease	2	Smoking Prevalence		X				
Hypertensive heart disease	2	Whole Grains (kcal per capita)		X				
Hypertensive heart disease	2	Alcohol (liters per capita)		X			X	
Hypertensive heart disease	2	Cumulative Cigarettes (10 Years)		X			X	
Hypertensive heart disease	2	In-Milk (kcal per capita)		X			X	
Hypertensive heart disease	2	Nuts & Seeds (kcal per capita)		X			X	
Hypertensive heart disease	2	Indoor Air Pollution (All Cooking Fuels)		X			X	
Hypertensive heart disease	2	Outdoor Air Pollution (PM2.5)		X			X	
Hypertensive heart disease	2	PUFA Omega 3 - Seafood (kcal per capita)		X			X	
Hypertensive heart disease	2	Pulses & Legumes (kcal per capita)		X			X	
Hypertensive heart disease	2	Total Calories (kcal per capita)		X			X	
Hypertensive heart disease	2	Vegetables (kcal per capita)		X			X	
Hypertensive heart disease	2	Elevation 100 to 500m (proportion)				X		
Hypertensive heart disease	2	Elevation Over 1500m (proportion)				X		
Hypertensive heart disease	2	Elevation 500 to 1500m (proportion)				X		
Hypertensive heart disease	2	LDI (I\$ per capita)				X		X
Hypertensive heart disease	2	Education (years per capita)				X		X
Hypertensive heart disease	2	Elevation Under 100m (proportion)				X		X
Cardiomyopathy and myocarditis	1	Tobacco (cigarettes per capita)	X					
Cardiomyopathy and myocarditis	1	Mean BMI	X					
Cardiomyopathy and myocarditis	1	Cholesterol (total, mean per capita)	X					
Cardiomyopathy and myocarditis	1	Diabetes Age-Standardized Prevalence (proportion)	X			X		
Cardiomyopathy and myocarditis	1	Systolic Blood Pressure (mmHg)	X			X		
Cardiomyopathy and myocarditis	1	Health System Access 2 (unitless)	X					X
Cardiomyopathy and myocarditis	1	Animal Fats (kcal per capita)		X				
Cardiomyopathy and myocarditis	1	Cumulative Cigarettes (10 Years)		X				
Cardiomyopathy and myocarditis	1	Fruits (kcal per capita)		X				
Cardiomyopathy and myocarditis	1	In-Milk (kcal per capita)		X				
Cardiomyopathy and myocarditis	1	Nuts & Seeds (kcal per capita)		X				
Cardiomyopathy and myocarditis	1	Indoor Air Pollution (All Cooking Fuels)		X				
Cardiomyopathy and myocarditis	1	Outdoor Air Pollution (PM2.5)		X				
Cardiomyopathy and myocarditis	1	PUFA Omega 3 - Seafood (kcal per capita)		X				
Cardiomyopathy and myocarditis	1	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X				
Cardiomyopathy and myocarditis	1	Pulses & Legumes (kcal per capita)		X				
Cardiomyopathy and myocarditis	1	Red Meat (kcal per capita)		X				
Cardiomyopathy and myocarditis	1	Smoking Prevalence		X				
Cardiomyopathy and myocarditis	1	Total Calories (kcal per capita)		X				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Cardiomyopathy and myocarditis	1	Vegetables (kcal per capita)		X				
Cardiomyopathy and myocarditis	1	Whole Grains (kcal per capita)		X				
Cardiomyopathy and myocarditis	1	Alcohol (liters per capita)		X			X	
Cardiomyopathy and myocarditis	1	Elevation 100 to 500m (proportion)			X			
Cardiomyopathy and myocarditis	1	Elevation Over 1500m (proportion)			X			
Cardiomyopathy and myocarditis	1	Elevation 500 to 1500m (proportion)			X			
Cardiomyopathy and myocarditis	1	Elevation Under 100m (proportion)			X			
Cardiomyopathy and myocarditis	1	LDI (I\$ per capita)			X			X
Cardiomyopathy and myocarditis	1	Education (years per capita)			X			X
Cardiomyopathy and myocarditis	2	Tobacco (cigarettes per capita)	X					
Cardiomyopathy and myocarditis	2	Mean BMI	X					
Cardiomyopathy and myocarditis	2	Cholesterol (total, mean per capita)	X					
Cardiomyopathy and myocarditis	2	Diabetes Age-Standardized Prevalence (proportion)	X			X		
Cardiomyopathy and myocarditis	2	Systolic Blood Pressure (mmHg)	X			X		
Cardiomyopathy and myocarditis	2	Health System Access 2 (unitless)	X					X
Cardiomyopathy and myocarditis	2	Animal Fats (kcal per capita)		X				
Cardiomyopathy and myocarditis	2	Cumulative Cigarettes (10 Years)		X				
Cardiomyopathy and myocarditis	2	Fruits (kcal per capita)		X				
Cardiomyopathy and myocarditis	2	In-Milk (kcal per capita)		X				
Cardiomyopathy and myocarditis	2	Nuts & Seeds (kcal per capita)		X				
Cardiomyopathy and myocarditis	2	Indoor Air Pollution (All Cooking Fuels)		X				
Cardiomyopathy and myocarditis	2	Outdoor Air Pollution (PM2.5)		X				
Cardiomyopathy and myocarditis	2	PUFA Omega 3 - Seafood (kcal per capita)		X				
Cardiomyopathy and myocarditis	2	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X				
Cardiomyopathy and myocarditis	2	Pulses & Legumes (kcal per capita)		X				
Cardiomyopathy and myocarditis	2	Red Meat (kcal per capita)		X				
Cardiomyopathy and myocarditis	2	Smoking Prevalence		X				
Cardiomyopathy and myocarditis	2	Total Calories (kcal per capita)		X				
Cardiomyopathy and myocarditis	2	Vegetables (kcal per capita)		X				
Cardiomyopathy and myocarditis	2	Whole Grains (kcal per capita)		X				
Cardiomyopathy and myocarditis	2	Alcohol (liters per capita)		X			X	
Cardiomyopathy and myocarditis	2	Elevation 100 to 500m (proportion)			X			
Cardiomyopathy and myocarditis	2	Elevation Over 1500m (proportion)			X			
Cardiomyopathy and myocarditis	2	Elevation 500 to 1500m (proportion)			X			
Cardiomyopathy and myocarditis	2	Elevation Under 100m (proportion)			X			
Cardiomyopathy and myocarditis	2	LDI (I\$ per capita)			X			X
Cardiomyopathy and myocarditis	2	Education (years per capita)			X			X
Atrial fibrillation and flutter	1	Tobacco (cigarettes per capita)	X			X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Atrial fibrillation and flutter	1	Diabetes Age-Standardized Prevalence (proportion)	X			X		
Atrial fibrillation and flutter	1	Health System Access 2 (unitless)	X			X		
Atrial fibrillation and flutter	1	Mean BMI	X			X		
Atrial fibrillation and flutter	1	Systolic Blood Pressure (mmHg)	X			X		
Atrial fibrillation and flutter	1	Cholesterol (total, mean per capita)	X			X		
Atrial fibrillation and flutter	1	Alcohol (liters per capita)		X			X	
Atrial fibrillation and flutter	1	Animal Fats (kcal per capita)		X			X	
Atrial fibrillation and flutter	1	Cumulative Cigarettes (10 Years)		X			X	
Atrial fibrillation and flutter	1	Fruits (kcal per capita)		X			X	
Atrial fibrillation and flutter	1	In-Milk (kcal per capita)		X			X	
Atrial fibrillation and flutter	1	Nuts & Seeds (kcal per capita)		X			X	
Atrial fibrillation and flutter	1	Indoor Air Pollution (All Cooking Fuels)		X			X	
Atrial fibrillation and flutter	1	Outdoor Air Pollution (PM2.5)		X			X	
Atrial fibrillation and flutter	1	PUFA Omega 3 - Seafood (kcal per capita)		X			X	
Atrial fibrillation and flutter	1	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X			X	
Atrial fibrillation and flutter	1	Pulses & Legumes (kcal per capita)		X			X	
Atrial fibrillation and flutter	1	Red Meat (kcal per capita)		X			X	
Atrial fibrillation and flutter	1	Smoking Prevalence		X			X	
Atrial fibrillation and flutter	1	Total Calories (kcal per capita)		X			X	
Atrial fibrillation and flutter	1	Vegetables (kcal per capita)		X			X	
Atrial fibrillation and flutter	1	Whole Grains (kcal per capita)		X			X	
Atrial fibrillation and flutter	1	LDI (I\$ per capita)			X			X
Atrial fibrillation and flutter	1	Education (years per capita)			X			X
Atrial fibrillation and flutter	1	Elevation 100 to 500m (proportion)			X			X
Atrial fibrillation and flutter	1	Elevation Over 1500m (proportion)			X			X
Atrial fibrillation and flutter	1	Elevation 500 to 1500m (proportion)			X			X
Atrial fibrillation and flutter	1	Elevation Under 100m (proportion)			X			X
Atrial fibrillation and flutter	2	Tobacco (cigarettes per capita)	X			X		
Atrial fibrillation and flutter	2	Diabetes Age-Standardized Prevalence (proportion)	X			X		
Atrial fibrillation and flutter	2	Health System Access 2 (unitless)	X			X		
Atrial fibrillation and flutter	2	Mean BMI	X			X		
Atrial fibrillation and flutter	2	Systolic Blood Pressure (mmHg)	X			X		
Atrial fibrillation and flutter	2	Cholesterol (total, mean per capita)	X			X		
Atrial fibrillation and flutter	2	Alcohol (liters per capita)		X			X	
Atrial fibrillation and flutter	2	Animal Fats (kcal per capita)		X			X	
Atrial fibrillation and flutter	2	Cumulative Cigarettes (10 Years)		X			X	
Atrial fibrillation and flutter	2	Fruits (kcal per capita)		X			X	
Atrial fibrillation and flutter	2	In-Milk (kcal per capita)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Atrial fibrillation and flutter	2	Nuts & Seeds (kcal per capita)		X			X	
Atrial fibrillation and flutter	2	Indoor Air Pollution (All Cooking Fuels)		X			X	
Atrial fibrillation and flutter	2	Outdoor Air Pollution (PM2.5)		X			X	
Atrial fibrillation and flutter	2	PUFA Omega 3 - Seafood (kcal per capita)		X			X	
Atrial fibrillation and flutter	2	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X			X	
Atrial fibrillation and flutter	2	Pulses & Legumes (kcal per capita)		X			X	
Atrial fibrillation and flutter	2	Red Meat (kcal per capita)		X			X	
Atrial fibrillation and flutter	2	Smoking Prevalence		X			X	
Atrial fibrillation and flutter	2	Total Calories (kcal per capita)		X			X	
Atrial fibrillation and flutter	2	Vegetables (kcal per capita)		X			X	
Atrial fibrillation and flutter	2	Whole Grains (kcal per capita)		X			X	
Atrial fibrillation and flutter	2	LDI (I\$ per capita)				X		X
Atrial fibrillation and flutter	2	Education (years per capita)				X		X
Atrial fibrillation and flutter	2	Elevation 100 to 500m (proportion)				X		X
Atrial fibrillation and flutter	2	Elevation Over 1500m (proportion)				X		X
Atrial fibrillation and flutter	2	Elevation 500 to 1500m (proportion)				X		X
Atrial fibrillation and flutter	2	Elevation Under 100m (proportion)				X		X
Aortic aneurysm	1	Tobacco (cigarettes per capita)	X			X		
Aortic aneurysm	1	Diabetes Age-Standardized Prevalence (proportion)	X			X		
Aortic aneurysm	1	Health System Access 2 (unitless)	X			X		
Aortic aneurysm	1	Mean BMI	X			X		
Aortic aneurysm	1	Systolic Blood Pressure (mmHg)	X			X		
Aortic aneurysm	1	Cholesterol (total, mean per capita)	X			X		
Aortic aneurysm	1	Alcohol (liters per capita)		X			X	
Aortic aneurysm	1	Animal Fats (kcal per capita)		X			X	
Aortic aneurysm	1	Cumulative Cigarettes (10 Years)		X			X	
Aortic aneurysm	1	Fruits (kcal per capita)		X			X	
Aortic aneurysm	1	In-Milk (kcal per capita)		X			X	
Aortic aneurysm	1	Nuts & Seeds (kcal per capita)		X			X	
Aortic aneurysm	1	Indoor Air Pollution (All Cooking Fuels)		X			X	
Aortic aneurysm	1	Outdoor Air Pollution (PM2.5)		X			X	
Aortic aneurysm	1	PUFA Omega 3 - Seafood (kcal per capita)		X			X	
Aortic aneurysm	1	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X			X	
Aortic aneurysm	1	Pulses & Legumes (kcal per capita)		X			X	
Aortic aneurysm	1	Red Meat (kcal per capita)		X			X	
Aortic aneurysm	1	Smoking Prevalence		X			X	
Aortic aneurysm	1	Total Calories (kcal per capita)		X			X	
Aortic aneurysm	1	Vegetables (kcal per capita)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Aortic aneurysm	1	Whole Grains (kcal per capita)		X			X	
Aortic aneurysm	1	LDI (I\$ per capita)			X			X
Aortic aneurysm	1	Education (years per capita)			X			X
Aortic aneurysm	1	Elevation 100 to 500m (proportion)			X			X
Aortic aneurysm	1	Elevation Over 1500m (proportion)			X			X
Aortic aneurysm	1	Elevation 500 to 1500m (proportion)			X			X
Aortic aneurysm	1	Elevation Under 100m (proportion)			X			X
Aortic aneurysm	2	Tobacco (cigarettes per capita)	X			X		
Aortic aneurysm	2	Diabetes Age-Standardized Prevalence (proportion)	X			X		
Aortic aneurysm	2	Health System Access 2 (unitless)	X			X		
Aortic aneurysm	2	Mean BMI	X			X		
Aortic aneurysm	2	Systolic Blood Pressure (mmHg)	X			X		
Aortic aneurysm	2	Cholesterol (total, mean per capita)	X			X		
Aortic aneurysm	2	Alcohol (liters per capita)		X			X	
Aortic aneurysm	2	Animal Fats (kcal per capita)		X			X	
Aortic aneurysm	2	Cumulative Cigarettes (10 Years)		X			X	
Aortic aneurysm	2	Fruits (kcal per capita)		X			X	
Aortic aneurysm	2	In-Milk (kcal per capita)		X			X	
Aortic aneurysm	2	Nuts & Seeds (kcal per capita)		X			X	
Aortic aneurysm	2	Indoor Air Pollution (All Cooking Fuels)		X			X	
Aortic aneurysm	2	Outdoor Air Pollution (PM2.5)		X			X	
Aortic aneurysm	2	PUFA Omega 3 - Seafood (kcal per capita)		X			X	
Aortic aneurysm	2	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X			X	
Aortic aneurysm	2	Pulses & Legumes (kcal per capita)		X			X	
Aortic aneurysm	2	Red Meat (kcal per capita)		X			X	
Aortic aneurysm	2	Smoking Prevalence		X			X	
Aortic aneurysm	2	Total Calories (kcal per capita)		X			X	
Aortic aneurysm	2	Vegetables (kcal per capita)		X			X	
Aortic aneurysm	2	Whole Grains (kcal per capita)		X			X	
Aortic aneurysm	2	LDI (I\$ per capita)			X			X
Aortic aneurysm	2	Education (years per capita)			X			X
Aortic aneurysm	2	Elevation 100 to 500m (proportion)			X			X
Aortic aneurysm	2	Elevation Over 1500m (proportion)			X			X
Aortic aneurysm	2	Elevation 500 to 1500m (proportion)			X			X
Aortic aneurysm	2	Elevation Under 100m (proportion)			X			X
Peripheral vascular disease	1	Tobacco (cigarettes per capita)	X			X		
Peripheral vascular disease	1	Diabetes Age-Standardized Prevalence (proportion)	X			X		
Peripheral vascular disease	1	Mean BMI	X			X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Peripheral vascular disease	1	Systolic Blood Pressure (mmHg)	X			X		
Peripheral vascular disease	1	Cholesterol (total, mean per capita)	X			X		
Peripheral vascular disease	1	Health System Access 2 (unitless)	X					X
Peripheral vascular disease	1	Animal Fats (kcal per capita)		X				
Peripheral vascular disease	1	In-Milk (kcal per capita)		X				
Peripheral vascular disease	1	Alcohol (liters per capita)		X			X	
Peripheral vascular disease	1	Cumulative Cigarettes (10 Years)		X			X	
Peripheral vascular disease	1	Fruits (kcal per capita)		X			X	
Peripheral vascular disease	1	Nuts & Seeds (kcal per capita)		X			X	
Peripheral vascular disease	1	Indoor Air Pollution (All Cooking Fuels)		X			X	
Peripheral vascular disease	1	Outdoor Air Pollution (PM2.5)		X			X	
Peripheral vascular disease	1	PUFA Omega 3 - Seafood (kcal per capita)		X			X	
Peripheral vascular disease	1	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X			X	
Peripheral vascular disease	1	Pulses & Legumes (kcal per capita)		X			X	
Peripheral vascular disease	1	Red Meat (kcal per capita)		X			X	
Peripheral vascular disease	1	Smoking Prevalence		X			X	
Peripheral vascular disease	1	Total Calories (kcal per capita)		X			X	
Peripheral vascular disease	1	Vegetables (kcal per capita)		X			X	
Peripheral vascular disease	1	Whole Grains (kcal per capita)		X			X	
Peripheral vascular disease	1	Elevation 100 to 500m (proportion)			X			
Peripheral vascular disease	1	Elevation Over 1500m (proportion)			X			
Peripheral vascular disease	1	Elevation 500 to 1500m (proportion)			X			
Peripheral vascular disease	1	Elevation Under 100m (proportion)			X			
Peripheral vascular disease	1	LDI (I\$ per capita)			X			X
Peripheral vascular disease	1	Education (years per capita)			X			X
Peripheral vascular disease	2	Tobacco (cigarettes per capita)	X			X		
Peripheral vascular disease	2	Diabetes Age-Standardized Prevalence (proportion)	X			X		
Peripheral vascular disease	2	Mean BMI	X			X		
Peripheral vascular disease	2	Systolic Blood Pressure (mmHg)	X			X		
Peripheral vascular disease	2	Cholesterol (total, mean per capita)	X			X		
Peripheral vascular disease	2	Health System Access 2 (unitless)	X					X
Peripheral vascular disease	2	Animal Fats (kcal per capita)		X				
Peripheral vascular disease	2	In-Milk (kcal per capita)		X				
Peripheral vascular disease	2	Alcohol (liters per capita)		X			X	
Peripheral vascular disease	2	Cumulative Cigarettes (10 Years)		X			X	
Peripheral vascular disease	2	Fruits (kcal per capita)		X			X	
Peripheral vascular disease	2	Nuts & Seeds (kcal per capita)		X			X	
Peripheral vascular disease	2	Indoor Air Pollution (All Cooking Fuels)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Peripheral vascular disease	2	Outdoor Air Pollution (PM2.5)		X			X	
Peripheral vascular disease	2	PUFA Omega 3 - Seafood (kcal per capita)		X			X	
Peripheral vascular disease	2	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X			X	
Peripheral vascular disease	2	Pulses & Legumes (kcal per capita)		X			X	
Peripheral vascular disease	2	Red Meat (kcal per capita)		X			X	
Peripheral vascular disease	2	Smoking Prevalence		X			X	
Peripheral vascular disease	2	Total Calories (kcal per capita)		X			X	
Peripheral vascular disease	2	Vegetables (kcal per capita)		X			X	
Peripheral vascular disease	2	Whole Grains (kcal per capita)		X			X	
Peripheral vascular disease	2	Elevation 100 to 500m (proportion)				X		
Peripheral vascular disease	2	Elevation Over 1500m (proportion)				X		
Peripheral vascular disease	2	Elevation 500 to 1500m (proportion)				X		
Peripheral vascular disease	2	Elevation Under 100m (proportion)				X		
Peripheral vascular disease	2	LDI (I\$ per capita)				X		X
Peripheral vascular disease	2	Education (years per capita)				X		X
Endocarditis	1	Sanitation (proportion with access)				X		
Endocarditis	1	Improved Water Source (proportion with access)				X		
Endocarditis	1	Health System Access (capped)						X
Endocarditis	1	Tobacco (cigarettes per capita)	X					
Endocarditis	1	Diabetes Age-Standardized Prevalence (proportion)	X					
Endocarditis	1	Health System Access 2 (unitless)	X					
Endocarditis	1	Mean BMI	X					
Endocarditis	1	Systolic Blood Pressure (mmHg)	X					
Endocarditis	1	Cholesterol (total, mean per capita)	X					
Endocarditis	1	Alcohol (liters per capita)		X				
Endocarditis	1	Animal Fats (kcal per capita)		X				
Endocarditis	1	Cumulative Cigarettes (10 Years)		X				
Endocarditis	1	Fruits (kcal per capita)		X				
Endocarditis	1	In-Milk (kcal per capita)		X				
Endocarditis	1	Nuts & Seeds (kcal per capita)		X				
Endocarditis	1	Indoor Air Pollution (All Cooking Fuels)		X				
Endocarditis	1	Outdoor Air Pollution (PM2.5)		X				
Endocarditis	1	PUFA Omega 3 - Seafood (kcal per capita)		X				
Endocarditis	1	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X				
Endocarditis	1	Pulses & Legumes (kcal per capita)		X				
Endocarditis	1	Red Meat (kcal per capita)		X				
Endocarditis	1	Smoking Prevalence		X				
Endocarditis	1	Total Calories (kcal per capita)		X				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Endocarditis	1	Vegetables (kcal per capita)		X				
Endocarditis	1	Whole Grains (kcal per capita)		X				
Endocarditis	1	Elevation 100 to 500m (proportion)					X	
Endocarditis	1	Elevation Over 1500m (proportion)					X	
Endocarditis	1	Elevation 500 to 1500m (proportion)					X	
Endocarditis	1	Elevation Under 100m (proportion)					X	
Endocarditis	1	LDI (I\$ per capita)					X	X
Endocarditis	1	Education (years per capita)					X	X
Endocarditis	2	Sanitation (proportion with access)					X	
Endocarditis	2	Improved Water Source (proportion with access)					X	
Endocarditis	2	Health System Access (capped)						X
Endocarditis	2	Tobacco (cigarettes per capita)	X					
Endocarditis	2	Diabetes Age-Standardized Prevalence (proportion)	X					
Endocarditis	2	Health System Access 2 (unitless)	X					
Endocarditis	2	Mean BMI	X					
Endocarditis	2	Systolic Blood Pressure (mmHg)	X					
Endocarditis	2	Cholesterol (total, mean per capita)	X					
Endocarditis	2	Alcohol (liters per capita)		X				
Endocarditis	2	Animal Fats (kcal per capita)		X				
Endocarditis	2	Cumulative Cigarettes (10 Years)		X				
Endocarditis	2	Fruits (kcal per capita)		X				
Endocarditis	2	In-Milk (kcal per capita)		X				
Endocarditis	2	Nuts & Seeds (kcal per capita)		X				
Endocarditis	2	Indoor Air Pollution (All Cooking Fuels)		X				
Endocarditis	2	Outdoor Air Pollution (PM2.5)		X				
Endocarditis	2	PUFA Omega 3 - Seafood (kcal per capita)		X				
Endocarditis	2	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X				
Endocarditis	2	Pulses & Legumes (kcal per capita)		X				
Endocarditis	2	Red Meat (kcal per capita)		X				
Endocarditis	2	Smoking Prevalence		X				
Endocarditis	2	Total Calories (kcal per capita)		X				
Endocarditis	2	Vegetables (kcal per capita)		X				
Endocarditis	2	Whole Grains (kcal per capita)		X				
Endocarditis	2	Elevation 100 to 500m (proportion)					X	
Endocarditis	2	Elevation Over 1500m (proportion)					X	
Endocarditis	2	Elevation 500 to 1500m (proportion)					X	
Endocarditis	2	Elevation Under 100m (proportion)					X	
Endocarditis	2	LDI (I\$ per capita)					X	X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Endocarditis	2	Education (years per capita)			X			X
Other cardiovascular and circulatory diseases	1	Tobacco (cigarettes per capita)	X			X		
Other cardiovascular and circulatory diseases	1	Diabetes Age-Standardized Prevalence (proportion)	X			X		
Other cardiovascular and circulatory diseases	1	Mean BMI	X			X		
Other cardiovascular and circulatory diseases	1	Systolic Blood Pressure (mmHg)	X			X		
Other cardiovascular and circulatory diseases	1	Cholesterol (total, mean per capita)	X			X		
Other cardiovascular and circulatory diseases	1	Health System Access 2 (unitless)	X					X
Other cardiovascular and circulatory diseases	1	Alcohol (liters per capita)		X			X	
Other cardiovascular and circulatory diseases	1	Animal Fats (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	1	Cumulative Cigarettes (10 Years)		X			X	
Other cardiovascular and circulatory diseases	1	Fruits (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	1	ln-Milk (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	1	Nuts & Seeds (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	1	Indoor Air Pollution (All Cooking Fuels)		X			X	
Other cardiovascular and circulatory diseases	1	Outdoor Air Pollution (PM2.5)		X			X	
Other cardiovascular and circulatory diseases	1	PUFA Omega 3 - Seafood (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	1	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	1	Pulses & Legumes (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	1	Red Meat (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	1	Smoking Prevalence		X			X	
Other cardiovascular and circulatory diseases	1	Total Calories (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	1	Vegetables (kcal per capita)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Other cardiovascular and circulatory diseases	1	Whole Grains (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	1	Elevation Over 1500m (proportion)			X			
Other cardiovascular and circulatory diseases	1	Elevation 500 to 1500m (proportion)			X			
Other cardiovascular and circulatory diseases	1	Elevation Under 100m (proportion)			X			
Other cardiovascular and circulatory diseases	1	LDI (I\$ per capita)			X			X
Other cardiovascular and circulatory diseases	1	Education (years per capita)			X			X
Other cardiovascular and circulatory diseases	1	Elevation 100 to 500m (proportion)			X			X
Other cardiovascular and circulatory diseases	2	Tobacco (cigarettes per capita)	X			X		
Other cardiovascular and circulatory diseases	2	Diabetes Age-Standardized Prevalence (proportion)	X			X		
Other cardiovascular and circulatory diseases	2	Mean BMI	X			X		
Other cardiovascular and circulatory diseases	2	Systolic Blood Pressure (mmHg)	X			X		
Other cardiovascular and circulatory diseases	2	Cholesterol (total, mean per capita)	X			X		
Other cardiovascular and circulatory diseases	2	Health System Access 2 (unitless)	X					X
Other cardiovascular and circulatory diseases	2	Alcohol (liters per capita)		X			X	
Other cardiovascular and circulatory diseases	2	Animal Fats (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	2	Cumulative Cigarettes (10 Years)		X			X	
Other cardiovascular and circulatory diseases	2	Fruits (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	2	In-Milk (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	2	Nuts & Seeds (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	2	Indoor Air Pollution (All Cooking Fuels)		X			X	
Other cardiovascular and circulatory diseases	2	Outdoor Air Pollution (PM2.5)		X			X	
Other cardiovascular and circulatory diseases	2	PUFA Omega 3 - Seafood (kcal per capita)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Other cardiovascular and circulatory diseases	2	PUFA Omega 6 - Vegetable Oils (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	2	Pulses & Legumes (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	2	Red Meat (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	2	Smoking Prevalence		X			X	
Other cardiovascular and circulatory diseases	2	Total Calories (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	2	Vegetables (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	2	Whole Grains (kcal per capita)		X			X	
Other cardiovascular and circulatory diseases	2	Elevation Over 1500m (proportion)				X		
Other cardiovascular and circulatory diseases	2	Elevation 500 to 1500m (proportion)				X		
Other cardiovascular and circulatory diseases	2	Elevation Under 100m (proportion)				X		
Other cardiovascular and circulatory diseases	2	LDI (\$ per capita)				X		X
Other cardiovascular and circulatory diseases	2	Education (years per capita)				X		X
Other cardiovascular and circulatory diseases	2	Elevation 100 to 500m (proportion)				X		X
Chronic respiratory diseases	1	Cumulative Cigarettes (5 Years)	X				X	
Chronic respiratory diseases	1	Health System Access 2 (unitless)	X				X	
Chronic respiratory diseases	1	Indoor Air Pollution (Biomass Cooking)	X				X	
Chronic respiratory diseases	1	Indoor Air Pollution (Coal Cooking)	X				X	
Chronic respiratory diseases	1	Outdoor Air Pollution (PM2.5)	X				X	
Chronic respiratory diseases	1	Smoking Prevalence	X				X	
Chronic respiratory diseases	1	Elevation Over 1500m (proportion)		X				X
Chronic respiratory diseases	1	Elevation 500 to 1500m (proportion)		X				X
Chronic respiratory diseases	1	LDI (\$ per capita)				X		X
Chronic respiratory diseases	1	Education (years per capita)				X		X
Chronic respiratory diseases	1	Population Density (over 1000 ppl/sqkm, proportion)				X		X
Chronic respiratory diseases	2	Cumulative Cigarettes (5 Years)	X				X	
Chronic respiratory diseases	2	Health System Access 2 (unitless)	X				X	
Chronic respiratory diseases	2	Indoor Air Pollution (Biomass Cooking)	X				X	
Chronic respiratory diseases	2	Indoor Air Pollution (Coal Cooking)	X				X	
Chronic respiratory diseases	2	Outdoor Air Pollution (PM2.5)	X				X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Chronic respiratory diseases	2	Smoking Prevalence	X			X		
Chronic respiratory diseases	2	Elevation Over 1500m (proportion)		X			X	
Chronic respiratory diseases	2	Elevation 500 to 1500m (proportion)		X			X	
Chronic respiratory diseases	2	LDI (I\$ per capita)			X			X
Chronic respiratory diseases	2	Education (years per capita)			X			X
Chronic respiratory diseases	2	Population Density (over 1000 ppl/sqkm, proportion)			X			X
Chronic obstructive pulmonary disease	1	Cumulative Cigarettes (5 Years)	X			X		
Chronic obstructive pulmonary disease	1	Health System Access 2 (unitless)	X			X		
Chronic obstructive pulmonary disease	1	Indoor Air Pollution (Biomass Cooking)	X			X		
Chronic obstructive pulmonary disease	1	Indoor Air Pollution (Coal Cooking)	X			X		
Chronic obstructive pulmonary disease	1	Outdoor Air Pollution (PM2.5)	X			X		
Chronic obstructive pulmonary disease	1	Smoking Prevalence	X			X		
Chronic obstructive pulmonary disease	1	Population Over 65 (proportion)		X				
Chronic obstructive pulmonary disease	1	Elevation Over 1500m (proportion)		X			X	
Chronic obstructive pulmonary disease	1	Elevation 500 to 1500m (proportion)		X			X	
Chronic obstructive pulmonary disease	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Chronic obstructive pulmonary disease	1	LDI (I\$ per capita)			X			X
Chronic obstructive pulmonary disease	1	Education (years per capita)			X			X
Chronic obstructive pulmonary disease	2	Cumulative Cigarettes (5 Years)	X			X		
Chronic obstructive pulmonary disease	2	Health System Access 2 (unitless)	X			X		
Chronic obstructive pulmonary disease	2	Indoor Air Pollution (Biomass Cooking)	X			X		
Chronic obstructive pulmonary disease	2	Indoor Air Pollution (Coal Cooking)	X			X		
Chronic obstructive pulmonary disease	2	Outdoor Air Pollution (PM2.5)	X			X		
Chronic obstructive pulmonary disease	2	Smoking Prevalence	X			X		
Chronic obstructive pulmonary disease	2	Population Over 65 (proportion)		X				
Chronic obstructive pulmonary disease	2	Elevation Over 1500m (proportion)		X			X	
Chronic obstructive pulmonary disease	2	Elevation 500 to 1500m (proportion)		X			X	
Chronic obstructive pulmonary disease	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Chronic obstructive pulmonary disease	2	LDI (I\$ per capita)			X			X
Chronic obstructive pulmonary disease	2	Education (years per capita)			X			X
Pneumoconiosis	1	Coal Production (per capita)				X		
Pneumoconiosis	1	Asbestos production (binary)	X					
Pneumoconiosis	1	Indoor Air Pollution (Coal Cooking)	X					
Pneumoconiosis	1	Cumulative Cigarettes (5 Years)	X				X	
Pneumoconiosis	1	Smoking Prevalence	X				X	
Pneumoconiosis	1	Health System Access 2 (unitless)	X					X
Pneumoconiosis	1	Gold production (binary)		X				
Pneumoconiosis	1	Coal Reserves (binary)		X				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Pneumoconiosis	1	Population Density (over 1000 ppl/sqkm, proportion)		X				
Pneumoconiosis	1	Population Over 65 (proportion)		X				
Pneumoconiosis	1	Asbestos production (kg) per capita		X		X		
Pneumoconiosis	1	Gold production (kg) per capita		X		X		
Pneumoconiosis	1	Coal Reserves (teragrams per capita)		X			X	
Pneumoconiosis	1	Elevation Over 1500m (proportion)		X			X	
Pneumoconiosis	1	Elevation 500 to 1500m (proportion)		X			X	
Pneumoconiosis	1	LDI (I\$ per capita)			X			X
Pneumoconiosis	1	Education (years per capita)			X			X
Pneumoconiosis	2	Coal Production (per capita)				X		
Pneumoconiosis	2	Asbestos production (binary)	X					
Pneumoconiosis	2	Indoor Air Pollution (Coal Cooking)	X					
Pneumoconiosis	2	Cumulative Cigarettes (5 Years)	X				X	
Pneumoconiosis	2	Smoking Prevalence	X				X	
Pneumoconiosis	2	Health System Access 2 (unitless)	X					X
Pneumoconiosis	2	Gold production (binary)		X				
Pneumoconiosis	2	Coal Reserves (binary)		X				
Pneumoconiosis	2	Population Density (over 1000 ppl/sqkm, proportion)		X				
Pneumoconiosis	2	Population Over 65 (proportion)		X				
Pneumoconiosis	2	Asbestos production (kg) per capita		X		X		
Pneumoconiosis	2	Gold production (kg) per capita		X		X		
Pneumoconiosis	2	Coal Reserves (teragrams per capita)		X			X	
Pneumoconiosis	2	Elevation Over 1500m (proportion)		X			X	
Pneumoconiosis	2	Elevation 500 to 1500m (proportion)		X			X	
Pneumoconiosis	2	LDI (I\$ per capita)			X			X
Pneumoconiosis	2	Education (years per capita)			X			X
Silicosis	1	Coal Reserves (binary)		X*				
Silicosis	1	Coal Reserves (teragrams per capita)		X*				
Silicosis	1	Population Over 65 (proportion)		X*				
Silicosis	1	Asbestos production (binary)	X*			X		
Silicosis	1	Cumulative Cigarettes (5 Years)	X*			X		
Silicosis	1	Health System Access 2 (unitless)	X*			X		
Silicosis	1	Indoor Air Pollution (Coal Cooking)	X*			X		
Silicosis	1	Population Density (over 1000 ppl/sqkm, proportion)		X*		X		
Silicosis	1	Smoking Prevalence	X*			X		
Silicosis	1	Asbestos production (kg) per capita		X*			X	
Silicosis	1	Gold production (binary)		X*			X	
Silicosis	1	Gold production (kg) per capita		X*			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Silicosis	1	Elevation Over 1500m (proportion)		X*			X	
Silicosis	1	Elevation 500 to 1500m (proportion)		X*			X	
Silicosis	1	LDI (I\$ per capita)			X*			X
Silicosis	1	Education (years per capita)			X*			X
Silicosis	2	Coal Reserves (binary)		X*				
Silicosis	2	Coal Reserves (teragrams per capita)		X*				
Silicosis	2	Population Over 65 (proportion)		X*				
Silicosis	2	Asbestos production (binary)	X*			X		
Silicosis	2	Cumulative Cigarettes (5 Years)	X*			X		
Silicosis	2	Health System Access 2 (unitless)	X*			X		
Silicosis	2	Indoor Air Pollution (Coal Cooking)	X*			X		
Silicosis	2	Population Density (over 1000 ppl/sqkm, proportion)		X*		X		
Silicosis	2	Smoking Prevalence	X*			X		
Silicosis	2	Asbestos production (kg) per capita		X*			X	
Silicosis	2	Gold production (binary)		X*			X	
Silicosis	2	Gold production (kg) per capita		X*			X	
Silicosis	2	Elevation Over 1500m (proportion)		X*			X	
Silicosis	2	Elevation 500 to 1500m (proportion)		X*			X	
Silicosis	2	LDI (I\$ per capita)			X*			X
Silicosis	2	Education (years per capita)			X*			X
Asbestosis	1	Coal Reserves (binary)		X*				
Asbestosis	1	Coal Reserves (teragrams per capita)		X*				
Asbestosis	1	Population Over 65 (proportion)		X*				
Asbestosis	1	Asbestos production (binary)	X*			X		
Asbestosis	1	Cumulative Cigarettes (5 Years)	X*			X		
Asbestosis	1	Health System Access 2 (unitless)	X*			X		
Asbestosis	1	Indoor Air Pollution (Coal Cooking)	X*			X		
Asbestosis	1	Smoking Prevalence	X*			X		
Asbestosis	1	Asbestos production (kg) per capita		X*			X	
Asbestosis	1	Gold production (binary)		X*			X	
Asbestosis	1	Gold production (kg) per capita		X*			X	
Asbestosis	1	Elevation Over 1500m (proportion)		X*			X	
Asbestosis	1	Elevation 500 to 1500m (proportion)		X*			X	
Asbestosis	1	Population Density (over 1000 ppl/sqkm, proportion)		X*			X	
Asbestosis	1	LDI (I\$ per capita)			X*			X
Asbestosis	1	Education (years per capita)			X*			X
Asbestosis	2	Coal Reserves (binary)		X*				
Asbestosis	2	Coal Reserves (teragrams per capita)		X*				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Asbestosis	2	Population Over 65 (proportion)		X*				
Asbestosis	2	Asbestos production (binary)	X*			X		
Asbestosis	2	Cumulative Cigarettes (5 Years)	X*			X		
Asbestosis	2	Health System Access 2 (unitless)	X*			X		
Asbestosis	2	Indoor Air Pollution (Coal Cooking)	X*			X		
Asbestosis	2	Smoking Prevalence	X*			X		
Asbestosis	2	Asbestos production (kg) per capita		X*			X	
Asbestosis	2	Gold production (binary)		X*			X	
Asbestosis	2	Gold production (kg) per capita		X*			X	
Asbestosis	2	Elevation Over 1500m (proportion)		X*			X	
Asbestosis	2	Elevation 500 to 1500m (proportion)		X*			X	
Asbestosis	2	Population Density (over 1000 ppl/sqkm, proportion)		X*			X	
Asbestosis	2	LDI (I\$ per capita)			X*			X
Asbestosis	2	Education (years per capita)			X*			X
Coal workers pneumoconiosis	1	Coal Reserves (binary)		X*				
Coal workers pneumoconiosis	1	Coal Reserves (teragrams per capita)		X*				
Coal workers pneumoconiosis	1	Population Over 65 (proportion)		X*				
Coal workers pneumoconiosis	1	Asbestos production (binary)	X*			X		
Coal workers pneumoconiosis	1	Cumulative Cigarettes (5 Years)	X*			X		
Coal workers pneumoconiosis	1	Health System Access 2 (unitless)	X*			X		
Coal workers pneumoconiosis	1	Indoor Air Pollution (Coal Cooking)	X*			X		
Coal workers pneumoconiosis	1	Smoking Prevalence	X*			X		
Coal workers pneumoconiosis	1	Asbestos production (kg) per capita		X*			X	
Coal workers pneumoconiosis	1	Gold production (binary)		X*			X	
Coal workers pneumoconiosis	1	Gold production (kg) per capita		X*			X	
Coal workers pneumoconiosis	1	Elevation Over 1500m (proportion)		X*			X	
Coal workers pneumoconiosis	1	Elevation 500 to 1500m (proportion)		X*			X	
Coal workers pneumoconiosis	1	Population Density (over 1000 ppl/sqkm, proportion)		X*			X	
Coal workers pneumoconiosis	1	LDI (I\$ per capita)			X*			X
Coal workers pneumoconiosis	1	Education (years per capita)			X*			X
Coal workers pneumoconiosis	2	Coal Reserves (binary)		X*				
Coal workers pneumoconiosis	2	Coal Reserves (teragrams per capita)		X*				
Coal workers pneumoconiosis	2	Population Over 65 (proportion)		X*				
Coal workers pneumoconiosis	2	Asbestos production (binary)	X*			X		
Coal workers pneumoconiosis	2	Cumulative Cigarettes (5 Years)	X*			X		
Coal workers pneumoconiosis	2	Health System Access 2 (unitless)	X*			X		
Coal workers pneumoconiosis	2	Indoor Air Pollution (Coal Cooking)	X*			X		
Coal workers pneumoconiosis	2	Smoking Prevalence	X*			X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Coal workers pneumoconiosis	2	Asbestos production (kg) per capita		X*			X	
Coal workers pneumoconiosis	2	Gold production (binary)		X*			X	
Coal workers pneumoconiosis	2	Gold production (kg) per capita		X*			X	
Coal workers pneumoconiosis	2	Elevation Over 1500m (proportion)		X*			X	
Coal workers pneumoconiosis	2	Elevation 500 to 1500m (proportion)		X*			X	
Coal workers pneumoconiosis	2	Population Density (over 1000 ppl/sqkm, proportion)		X*			X	
Coal workers pneumoconiosis	2	LDI (I\$ per capita)				X*		X
Coal workers pneumoconiosis	2	Education (years per capita)				X*		X
Other pneumoconiosis	1	Coal Reserves (binary)		X*				
Other pneumoconiosis	1	Coal Reserves (teragrams per capita)		X*				
Other pneumoconiosis	1	Population Over 65 (proportion)		X*				
Other pneumoconiosis	1	Asbestos production (binary)	X*			X		
Other pneumoconiosis	1	Cumulative Cigarettes (5 Years)	X*			X		
Other pneumoconiosis	1	Health System Access 2 (unitless)	X*			X		
Other pneumoconiosis	1	Indoor Air Pollution (Coal Cooking)	X*			X		
Other pneumoconiosis	1	Smoking Prevalence	X*			X		
Other pneumoconiosis	1	Asbestos production (kg) per capita		X*			X	
Other pneumoconiosis	1	Gold production (binary)		X*			X	
Other pneumoconiosis	1	Gold production (kg) per capita		X*			X	
Other pneumoconiosis	1	Elevation Over 1500m (proportion)		X*			X	
Other pneumoconiosis	1	Elevation 500 to 1500m (proportion)		X*			X	
Other pneumoconiosis	1	Population Density (over 1000 ppl/sqkm, proportion)		X*			X	
Other pneumoconiosis	1	LDI (I\$ per capita)				X*		X
Other pneumoconiosis	1	Education (years per capita)				X*		X
Other pneumoconiosis	2	Coal Reserves (binary)		X*				
Other pneumoconiosis	2	Coal Reserves (teragrams per capita)		X*				
Other pneumoconiosis	2	Population Over 65 (proportion)		X*				
Other pneumoconiosis	2	Asbestos production (binary)	X*			X		
Other pneumoconiosis	2	Cumulative Cigarettes (5 Years)	X*			X		
Other pneumoconiosis	2	Health System Access 2 (unitless)	X*			X		
Other pneumoconiosis	2	Indoor Air Pollution (Coal Cooking)	X*			X		
Other pneumoconiosis	2	Smoking Prevalence	X*			X		
Other pneumoconiosis	2	Asbestos production (kg) per capita		X*			X	
Other pneumoconiosis	2	Gold production (binary)		X*			X	
Other pneumoconiosis	2	Gold production (kg) per capita		X*			X	
Other pneumoconiosis	2	Elevation Over 1500m (proportion)		X*			X	
Other pneumoconiosis	2	Elevation 500 to 1500m (proportion)		X*			X	
Other pneumoconiosis	2	Population Density (over 1000 ppl/sqkm, proportion)		X*			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Other pneumoconiosis	2	LDI (I\$ per capita)			X*			X
Other pneumoconiosis	2	Education (years per capita)			X*			X
Asthma	1	Cumulative Cigarettes (5 Years)	X			X		
Asthma	1	Health System Access 2 (unitless)	X			X		
Asthma	1	Indoor Air Pollution (Biomass Cooking)	X			X		
Asthma	1	Indoor Air Pollution (Coal Cooking)	X			X		
Asthma	1	Outdoor Air Pollution (PM2.5)	X			X		
Asthma	1	Smoking Prevalence	X			X		
Asthma	1	Population Over 65 (proportion)		X				
Asthma	1	Elevation Over 1500m (proportion)		X			X	
Asthma	1	Elevation 500 to 1500m (proportion)		X			X	
Asthma	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Asthma	1	LDI (I\$ per capita)			X			X
Asthma	1	Education (years per capita)			X			X
Asthma	2	Cumulative Cigarettes (5 Years)	X			X		
Asthma	2	Health System Access 2 (unitless)	X			X		
Asthma	2	Indoor Air Pollution (Biomass Cooking)	X			X		
Asthma	2	Indoor Air Pollution (Coal Cooking)	X			X		
Asthma	2	Outdoor Air Pollution (PM2.5)	X			X		
Asthma	2	Smoking Prevalence	X			X		
Asthma	2	Population Over 65 (proportion)		X				
Asthma	2	Elevation Over 1500m (proportion)		X			X	
Asthma	2	Elevation 500 to 1500m (proportion)		X			X	
Asthma	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Asthma	2	LDI (I\$ per capita)			X			X
Asthma	2	Education (years per capita)			X			X
Interstitial lung disease and pulmonary sarcoidosis	1	Cumulative Cigarettes (5 Years)	X			X		
Interstitial lung disease and pulmonary sarcoidosis	1	Health System Access 2 (unitless)	X			X		
Interstitial lung disease and pulmonary sarcoidosis	1	Indoor Air Pollution (Biomass Cooking)	X			X		
Interstitial lung disease and pulmonary sarcoidosis	1	Indoor Air Pollution (Coal Cooking)	X			X		
Interstitial lung disease and pulmonary sarcoidosis	1	Outdoor Air Pollution (PM2.5)	X			X		
Interstitial lung disease and pulmonary sarcoidosis	1	Smoking Prevalence	X			X		
Interstitial lung disease and pulmonary sarcoidosis	1	Population Over 65 (proportion)		X				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Interstitial lung disease and pulmonary sarcoidosis	1	Elevation Over 1500m (proportion)		X			X	
Interstitial lung disease and pulmonary sarcoidosis	1	Elevation 500 to 1500m (proportion)		X			X	
Interstitial lung disease and pulmonary sarcoidosis	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Interstitial lung disease and pulmonary sarcoidosis	1	LDI (I\$ per capita)			X			X
Interstitial lung disease and pulmonary sarcoidosis	1	Education (years per capita)			X			X
Interstitial lung disease and pulmonary sarcoidosis	2	Cumulative Cigarettes (5 Years)	X			X		
Interstitial lung disease and pulmonary sarcoidosis	2	Health System Access 2 (unitless)	X			X		
Interstitial lung disease and pulmonary sarcoidosis	2	Indoor Air Pollution (Biomass Cooking)	X			X		
Interstitial lung disease and pulmonary sarcoidosis	2	Indoor Air Pollution (Coal Cooking)	X			X		
Interstitial lung disease and pulmonary sarcoidosis	2	Outdoor Air Pollution (PM2.5)	X			X		
Interstitial lung disease and pulmonary sarcoidosis	2	Smoking Prevalence	X			X		
Interstitial lung disease and pulmonary sarcoidosis	2	Population Over 65 (proportion)		X				
Interstitial lung disease and pulmonary sarcoidosis	2	Elevation Over 1500m (proportion)		X			X	
Interstitial lung disease and pulmonary sarcoidosis	2	Elevation 500 to 1500m (proportion)		X			X	
Interstitial lung disease and pulmonary sarcoidosis	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Interstitial lung disease and pulmonary sarcoidosis	2	LDI (I\$ per capita)			X			X
Interstitial lung disease and pulmonary sarcoidosis	2	Education (years per capita)			X			X
Other chronic respiratory diseases	1	Cumulative Cigarettes (5 Years)	X			X		
Other chronic respiratory diseases	1	Health System Access 2 (unitless)	X			X		
Other chronic respiratory diseases	1	Indoor Air Pollution (Biomass Cooking)	X			X		
Other chronic respiratory diseases	1	Indoor Air Pollution (Coal Cooking)	X			X		
Other chronic respiratory diseases	1	Outdoor Air Pollution (PM2.5)	X			X		
Other chronic respiratory diseases	1	Smoking Prevalence	X			X		
Other chronic respiratory diseases	1	Population Over 65 (proportion)		X				
Other chronic respiratory diseases	1	Elevation Over 1500m (proportion)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Other chronic respiratory diseases	1	Elevation 500 to 1500m (proportion)		X			X	
Other chronic respiratory diseases	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Other chronic respiratory diseases	1	LDI (I\$ per capita)						X
Other chronic respiratory diseases	1	Education (years per capita)						X
Other chronic respiratory diseases	2	Cumulative Cigarettes (5 Years)	X			X		
Other chronic respiratory diseases	2	Health System Access 2 (unitless)	X			X		
Other chronic respiratory diseases	2	Indoor Air Pollution (Biomass Cooking)	X			X		
Other chronic respiratory diseases	2	Indoor Air Pollution (Coal Cooking)	X			X		
Other chronic respiratory diseases	2	Outdoor Air Pollution (PM2.5)	X			X		
Other chronic respiratory diseases	2	Smoking Prevalence	X			X		
Other chronic respiratory diseases	2	Population Over 65 (proportion)		X				
Other chronic respiratory diseases	2	Elevation Over 1500m (proportion)		X			X	
Other chronic respiratory diseases	2	Elevation 500 to 1500m (proportion)		X			X	
Other chronic respiratory diseases	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Other chronic respiratory diseases	2	LDI (I\$ per capita)						X
Other chronic respiratory diseases	2	Education (years per capita)						X
Cirrhosis	1	Alcohol (liters per capita)	X			X		
Cirrhosis	1	Health System Access 2 (unitless)	X			X		
Cirrhosis	1	Hepatitis B Prevalence (proportion)	X			X		
Cirrhosis	1	Hepatitis C Prevalence (proportion)	X			X		
Cirrhosis	1	Schistosomiasis Prevalence (proportion)	X			X		
Cirrhosis	1	Diabetes Age-Standardized Prevalence (proportion)		X			X	
Cirrhosis	1	Mean BMI		X			X	
Cirrhosis	1	LDI (I\$ per capita)						X
Cirrhosis	1	Education (years per capita)						X
Cirrhosis	2	Alcohol (liters per capita)	X			X		
Cirrhosis	2	Health System Access 2 (unitless)	X			X		
Cirrhosis	2	Hepatitis B Prevalence (proportion)	X			X		
Cirrhosis	2	Hepatitis C Prevalence (proportion)	X			X		
Cirrhosis	2	Schistosomiasis Prevalence (proportion)	X			X		
Cirrhosis	2	Diabetes Age-Standardized Prevalence (proportion)		X			X	
Cirrhosis	2	Mean BMI		X			X	
Cirrhosis	2	LDI (I\$ per capita)						X
Cirrhosis	2	Education (years per capita)						X
Cirrhosis due to hepatitis B	1	LDI (I\$ per capita)						X*
Cirrhosis due to hepatitis B	1	Alcohol (liters per capita)	X*					
Cirrhosis due to hepatitis B	1	Diabetes Age-Standardized Prevalence (proportion)		X*				
Cirrhosis due to hepatitis B	1	Education (years per capita)						X*

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Cirrhosis due to hepatitis B	1	Health System Access 2 (unitless)	X*					
Cirrhosis due to hepatitis B	1	Mean BMI		X*				
Cirrhosis due to hepatitis B	1	Hepatitis B Prevalence (proportion)	X*					
Cirrhosis due to hepatitis B	1	Hepatitis B Prevalence (based on GBD 2013 Dismod models)				X*		
Cirrhosis due to hepatitis B	1	Hepatitis C Prevalence (proportion)	X*					
Cirrhosis due to hepatitis B	1	Schistosomiasis Prevalence (proportion)	X*					
Cirrhosis due to hepatitis B	1	Year				X*		
Cirrhosis due to hepatitis B	2	LDI (I\$ per capita)				X*		
Cirrhosis due to hepatitis B	2	Alcohol (liters per capita)	X*					
Cirrhosis due to hepatitis B	2	Diabetes Age-Standardized Prevalence (proportion)		X*				
Cirrhosis due to hepatitis B	2	Education (years per capita)				X*		
Cirrhosis due to hepatitis B	2	Health System Access 2 (unitless)	X*					
Cirrhosis due to hepatitis B	2	Mean BMI		X*				
Cirrhosis due to hepatitis B	2	Hepatitis B Prevalence (proportion)	X*					
Cirrhosis due to hepatitis B	2	Hepatitis B Prevalence (based on GBD 2013 Dismod models)				X*		
Cirrhosis due to hepatitis B	2	Hepatitis C Prevalence (proportion)	X*					
Cirrhosis due to hepatitis B	2	Schistosomiasis Prevalence (proportion)	X*					
Cirrhosis due to hepatitis B	2	Year				X*		
Cirrhosis due to hepatitis C	1	LDI (I\$ per capita)				X*		
Cirrhosis due to hepatitis C	1	Alcohol (liters per capita)	X*					
Cirrhosis due to hepatitis C	1	Diabetes Age-Standardized Prevalence (proportion)		X*				
Cirrhosis due to hepatitis C	1	Education (years per capita)				X*		
Cirrhosis due to hepatitis C	1	Health System Access 2 (unitless)	X*					
Cirrhosis due to hepatitis C	1	Mean BMI		X*				
Cirrhosis due to hepatitis C	1	Hepatitis B Prevalence (proportion)	X*					
Cirrhosis due to hepatitis C	1	Hepatitis B Prevalence (based on GBD 2013 Dismod models)				X*		
Cirrhosis due to hepatitis C	1	Hepatitis C Prevalence (proportion)	X*					
Cirrhosis due to hepatitis C	1	Schistosomiasis Prevalence (proportion)	X*					
Cirrhosis due to hepatitis C	1	Year				X*		
Cirrhosis due to hepatitis C	2	LDI (I\$ per capita)				X*		
Cirrhosis due to hepatitis C	2	Alcohol (liters per capita)	X*					
Cirrhosis due to hepatitis C	2	Diabetes Age-Standardized Prevalence (proportion)		X*				
Cirrhosis due to hepatitis C	2	Education (years per capita)				X*		
Cirrhosis due to hepatitis C	2	Health System Access 2 (unitless)	X*					
Cirrhosis due to hepatitis C	2	Mean BMI		X*				
Cirrhosis due to hepatitis C	2	Hepatitis B Prevalence (proportion)	X*					
Cirrhosis due to hepatitis C	2	Hepatitis B Prevalence (based on GBD 2013 Dismod models)				X*		
Cirrhosis due to hepatitis C	2	Hepatitis C Prevalence (proportion)	X*					

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Cirrhosis due to hepatitis C	2	Schistosomiasis Prevalence (proportion)	X*					
Cirrhosis due to hepatitis C	2	Year				X*		
Cirrhosis due to alcohol use	1	LDI (I\$ per capita)			X*			
Cirrhosis due to alcohol use	1	Alcohol (liters per capita)	X*			X*		
Cirrhosis due to alcohol use	1	Diabetes Age-Standardized Prevalence (proportion)		X*				
Cirrhosis due to alcohol use	1	Education (years per capita)			X*			
Cirrhosis due to alcohol use	1	Health System Access 2 (unitless)	X*					
Cirrhosis due to alcohol use	1	Mean BMI		X*				
Cirrhosis due to alcohol use	1	Hepatitis B Prevalence (proportion)	X*					
Cirrhosis due to alcohol use	1	Hepatitis C Prevalence (proportion)	X*					
Cirrhosis due to alcohol use	1	Schistosomiasis Prevalence (proportion)	X*					
Cirrhosis due to alcohol use	1	Year				X*		
Cirrhosis due to alcohol use	2	LDI (I\$ per capita)			X*			
Cirrhosis due to alcohol use	2	Alcohol (liters per capita)	X*			X*		
Cirrhosis due to alcohol use	2	Diabetes Age-Standardized Prevalence (proportion)		X*				
Cirrhosis due to alcohol use	2	Education (years per capita)			X*			
Cirrhosis due to alcohol use	2	Health System Access 2 (unitless)	X*					
Cirrhosis due to alcohol use	2	Mean BMI		X*				
Cirrhosis due to alcohol use	2	Hepatitis B Prevalence (proportion)	X*					
Cirrhosis due to alcohol use	2	Hepatitis C Prevalence (proportion)	X*					
Cirrhosis due to alcohol use	2	Schistosomiasis Prevalence (proportion)	X*					
Cirrhosis due to alcohol use	2	Year				X*		
Cirrhosis due to other causes	1	LDI (I\$ per capita)			X*			
Cirrhosis due to other causes	1	Alcohol (liters per capita)	X*					
Cirrhosis due to other causes	1	Diabetes Age-Standardized Prevalence (proportion)		X*				
Cirrhosis due to other causes	1	Education (years per capita)			X*			
Cirrhosis due to other causes	1	Health System Access 2 (unitless)	X*					
Cirrhosis due to other causes	1	Mean BMI		X*				
Cirrhosis due to other causes	1	Hepatitis B Prevalence (proportion)	X*					
Cirrhosis due to other causes	1	Hepatitis C Prevalence (proportion)	X*					
Cirrhosis due to other causes	1	Schistosomiasis Prevalence (proportion)	X*					
Cirrhosis due to other causes	1	Year				X*		
Cirrhosis due to other causes	2	LDI (I\$ per capita)			X*			
Cirrhosis due to other causes	2	Alcohol (liters per capita)	X*					
Cirrhosis due to other causes	2	Diabetes Age-Standardized Prevalence (proportion)		X*				
Cirrhosis due to other causes	2	Education (years per capita)			X*			
Cirrhosis due to other causes	2	Health System Access 2 (unitless)	X*					
Cirrhosis due to other causes	2	Mean BMI		X*				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Cirrhosis due to other causes	2	Hepatitis B Prevalence (proportion)	X*					
Cirrhosis due to other causes	2	Hepatitis C Prevalence (proportion)	X*					
Cirrhosis due to other causes	2	Schistosomiasis Prevalence (proportion)	X*					
Cirrhosis due to other causes	2	Year				X*		
Digestive diseases	1	Health System Access (capped)				X		
Digestive diseases	1	Health System Access 2 (unitless)	X					
Digestive diseases	1	Alcohol (liters per capita)	X			X		
Digestive diseases	1	Cumulative Cigarettes (5 Years)	X			X		
Digestive diseases	1	Sanitation (proportion with access)	X			X		
Digestive diseases	1	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X				
Digestive diseases	1	Fruits (kcal per capita)		X			X	
Digestive diseases	1	Malnutrition (proportion <2SD weight for age)		X			X	
Digestive diseases	1	Red Meat (kcal per capita)		X			X	
Digestive diseases	1	Education (years per capita)			X			X
Digestive diseases	2	Health System Access (capped)				X		
Digestive diseases	2	Health System Access 2 (unitless)	X					
Digestive diseases	2	Alcohol (liters per capita)	X			X		
Digestive diseases	2	Cumulative Cigarettes (5 Years)	X			X		
Digestive diseases	2	Sanitation (proportion with access)	X			X		
Digestive diseases	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X				
Digestive diseases	2	Fruits (kcal per capita)		X			X	
Digestive diseases	2	Malnutrition (proportion <2SD weight for age)		X			X	
Digestive diseases	2	Red Meat (kcal per capita)		X			X	
Digestive diseases	2	Education (years per capita)			X			X
Peptic ulcer disease	1	Health System Access (capped)					X	
Peptic ulcer disease	1	Alcohol (liters per capita)	X			X		
Peptic ulcer disease	1	Cumulative Cigarettes (10 Years)	X			X		
Peptic ulcer disease	1	Cumulative Cigarettes (5 Years)	X			X		
Peptic ulcer disease	1	Smoking Prevalence	X			X		
Peptic ulcer disease	1	Health System Access 2 (unitless)		X				
Peptic ulcer disease	1	Sanitation (proportion with access)		X			X	
Peptic ulcer disease	1	Vegetables (kcal per capita)		X			X	
Peptic ulcer disease	1	LDI (I\$ per capita)			X			X
Peptic ulcer disease	1	Education (years per capita)			X			X
Peptic ulcer disease	2	Health System Access (capped)					X	
Peptic ulcer disease	2	Alcohol (liters per capita)	X			X		
Peptic ulcer disease	2	Cumulative Cigarettes (10 Years)	X			X		
Peptic ulcer disease	2	Cumulative Cigarettes (5 Years)	X			X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Peptic ulcer disease	2	Smoking Prevalence	X			X		
Peptic ulcer disease	2	Health System Access 2 (unitless)		X				
Peptic ulcer disease	2	Sanitation (proportion with access)		X			X	
Peptic ulcer disease	2	Vegetables (kcal per capita)		X			X	
Peptic ulcer disease	2	LDI (I\$ per capita)			X			X
Peptic ulcer disease	2	Education (years per capita)			X			X
Gastritis and duodenitis	1	Health System Access (capped)					X	
Gastritis and duodenitis	1	Alcohol (liters per capita)	X			X		
Gastritis and duodenitis	1	Cumulative Cigarettes (10 Years)	X			X		
Gastritis and duodenitis	1	Cumulative Cigarettes (5 Years)	X			X		
Gastritis and duodenitis	1	Smoking Prevalence	X			X		
Gastritis and duodenitis	1	Health System Access 2 (unitless)		X				
Gastritis and duodenitis	1	Sanitation (proportion with access)		X			X	
Gastritis and duodenitis	1	Vegetables (kcal per capita)		X			X	
Gastritis and duodenitis	1	Improved Water Source (proportion with access)		X			X	
Gastritis and duodenitis	1	LDI (I\$ per capita)			X			X
Gastritis and duodenitis	1	Education (years per capita)			X			X
Gastritis and duodenitis	2	Health System Access (capped)					X	
Gastritis and duodenitis	2	Alcohol (liters per capita)	X			X		
Gastritis and duodenitis	2	Cumulative Cigarettes (10 Years)	X			X		
Gastritis and duodenitis	2	Cumulative Cigarettes (5 Years)	X			X		
Gastritis and duodenitis	2	Smoking Prevalence	X			X		
Gastritis and duodenitis	2	Health System Access 2 (unitless)		X				
Gastritis and duodenitis	2	Sanitation (proportion with access)		X			X	
Gastritis and duodenitis	2	Vegetables (kcal per capita)		X			X	
Gastritis and duodenitis	2	Improved Water Source (proportion with access)		X			X	
Gastritis and duodenitis	2	LDI (I\$ per capita)			X			X
Gastritis and duodenitis	2	Education (years per capita)			X			X
Appendicitis	1	Health System Access (capped)					X	
Appendicitis	1	Health System Access 2 (unitless)		X				
Appendicitis	1	Fruits (kcal per capita)		X			X	
Appendicitis	1	Vegetables (kcal per capita)		X			X	
Appendicitis	1	LDI (I\$ per capita)			X			X
Appendicitis	1	Education (years per capita)			X			X
Appendicitis	2	Health System Access (capped)					X	
Appendicitis	2	Health System Access 2 (unitless)		X				
Appendicitis	2	Fruits (kcal per capita)		X			X	
Appendicitis	2	Vegetables (kcal per capita)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Appendicitis	2	LDI (I\$ per capita)			X			X
Appendicitis	2	Education (years per capita)			X			X
Paralytic ileus and intestinal obstruction	1	Health System Access (capped)				X		
Paralytic ileus and intestinal obstruction	1	Health System Access 2 (unitless)	X					
Paralytic ileus and intestinal obstruction	1	Fruits (kcal per capita)		X			X	
Paralytic ileus and intestinal obstruction	1	Vegetables (kcal per capita)		X			X	
Paralytic ileus and intestinal obstruction	1	LDI (I\$ per capita)			X			X
Paralytic ileus and intestinal obstruction	1	Education (years per capita)			X			X
Paralytic ileus and intestinal obstruction	2	Health System Access (capped)				X		
Paralytic ileus and intestinal obstruction	2	Health System Access 2 (unitless)	X					
Paralytic ileus and intestinal obstruction	2	Fruits (kcal per capita)		X			X	
Paralytic ileus and intestinal obstruction	2	Vegetables (kcal per capita)		X			X	
Paralytic ileus and intestinal obstruction	2	LDI (I\$ per capita)			X			X
Paralytic ileus and intestinal obstruction	2	Education (years per capita)			X			X
Inguinal, femoral, and abdominal hernia	1	Health System Access (unitless)			X*			
Inguinal, femoral, and abdominal hernia	1	Health System Access (capped)					X	
Inguinal, femoral, and abdominal hernia	1	LDI (I\$ per capita)						X
Inguinal, femoral, and abdominal hernia	1	Education (years per capita)						X
Inguinal, femoral, and abdominal hernia	2	Health System Access (unitless)			X*			
Inguinal, femoral, and abdominal hernia	2	Health System Access (capped)					X	
Inguinal, femoral, and abdominal hernia	2	LDI (I\$ per capita)						X
Inguinal, femoral, and abdominal hernia	2	Education (years per capita)						X
Inflammatory bowel disease	1	Health System Access (capped)					X	
Inflammatory bowel disease	1	Latitude 15 to 30 (proportion)						X
Inflammatory bowel disease	1	Latitude 30 to 45 (proportion)						X
Inflammatory bowel disease	1	Latitude Over 45 (proportion)						X
Inflammatory bowel disease	1	Animal Fats (kcal per capita)	X			X		
Inflammatory bowel disease	1	Fruits (kcal per capita)	X			X		
Inflammatory bowel disease	1	Red Meat (kcal per capita)	X			X		
Inflammatory bowel disease	1	Vegetables (kcal per capita)	X			X		
Inflammatory bowel disease	1	Health System Access 2 (unitless)		X				
Inflammatory bowel disease	1	LDI (I\$ per capita)			X			X
Inflammatory bowel disease	1	Education (years per capita)			X			X
Inflammatory bowel disease	2	Health System Access (capped)					X	
Inflammatory bowel disease	2	Latitude 15 to 30 (proportion)						X
Inflammatory bowel disease	2	Latitude 30 to 45 (proportion)						X
Inflammatory bowel disease	2	Latitude Over 45 (proportion)						X
Inflammatory bowel disease	2	Animal Fats (kcal per capita)	X			X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Inflammatory bowel disease	2	Fruits (kcal per capita)	X			X		
Inflammatory bowel disease	2	Red Meat (kcal per capita)	X			X		
Inflammatory bowel disease	2	Vegetables (kcal per capita)	X			X		
Inflammatory bowel disease	2	Health System Access 2 (unitless)		X				
Inflammatory bowel disease	2	LDI (I\$ per capita)			X			X
Inflammatory bowel disease	2	Education (years per capita)			X			X
Vascular intestinal disorders	1	Health System Access (capped)					X	
Vascular intestinal disorders	1	Latitude Over 45 (proportion)						X
Vascular intestinal disorders	1	Diabetes Fasting Plasma Glucose (mmol/L)	X			X		
Vascular intestinal disorders	1	Diabetes Age-Standardized Prevalence (proportion)	X			X		
Vascular intestinal disorders	1	Diabetes Age-Specific Prevalence (proportion)	X			X		
Vascular intestinal disorders	1	Systolic Blood Pressure (mmHg)	X			X		
Vascular intestinal disorders	1	Cholesterol (total, mean per capita)	X			X		
Vascular intestinal disorders	1	Health System Access 2 (unitless)		X				
Vascular intestinal disorders	1	Alcohol (liters per capita)		X			X	
Vascular intestinal disorders	1	Animal Fats (kcal per capita)		X			X	
Vascular intestinal disorders	1	Fruits (kcal per capita)		X			X	
Vascular intestinal disorders	1	Vegetables (kcal per capita)		X			X	
Vascular intestinal disorders	1	LDI (I\$ per capita)			X			X
Vascular intestinal disorders	1	Education (years per capita)			X			X
Vascular intestinal disorders	2	Health System Access (capped)					X	
Vascular intestinal disorders	2	Latitude Over 45 (proportion)						X
Vascular intestinal disorders	2	Diabetes Fasting Plasma Glucose (mmol/L)	X			X		
Vascular intestinal disorders	2	Diabetes Age-Standardized Prevalence (proportion)	X			X		
Vascular intestinal disorders	2	Diabetes Age-Specific Prevalence (proportion)	X			X		
Vascular intestinal disorders	2	Systolic Blood Pressure (mmHg)	X			X		
Vascular intestinal disorders	2	Cholesterol (total, mean per capita)	X			X		
Vascular intestinal disorders	2	Health System Access 2 (unitless)		X				
Vascular intestinal disorders	2	Alcohol (liters per capita)		X			X	
Vascular intestinal disorders	2	Animal Fats (kcal per capita)		X			X	
Vascular intestinal disorders	2	Fruits (kcal per capita)		X			X	
Vascular intestinal disorders	2	Vegetables (kcal per capita)		X			X	
Vascular intestinal disorders	2	LDI (I\$ per capita)			X			X
Vascular intestinal disorders	2	Education (years per capita)			X			X
Gallbladder and biliary diseases	1	Health System Access (capped)				X		
Gallbladder and biliary diseases	1	Health System Access 2 (unitless)	X					
Gallbladder and biliary diseases	1	Animal Fats (kcal per capita)	X			X		
Gallbladder and biliary diseases	1	Mean BMI	X			X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Gallbladder and biliary diseases	1	Alcohol (liters per capita)		X			X	
Gallbladder and biliary diseases	1	Population Over 65 (proportion)		X			X	
Gallbladder and biliary diseases	1	Red Meat (kcal per capita)		X			X	
Gallbladder and biliary diseases	1	LDI (I\$ per capita)						X
Gallbladder and biliary diseases	1	Education (years per capita)						X
Gallbladder and biliary diseases	2	Health System Access (capped)				X		
Gallbladder and biliary diseases	2	Health System Access 2 (unitless)	X					
Gallbladder and biliary diseases	2	Animal Fats (kcal per capita)	X			X		
Gallbladder and biliary diseases	2	Mean BMI	X			X		
Gallbladder and biliary diseases	2	Alcohol (liters per capita)		X			X	
Gallbladder and biliary diseases	2	Population Over 65 (proportion)		X			X	
Gallbladder and biliary diseases	2	Red Meat (kcal per capita)		X			X	
Gallbladder and biliary diseases	2	LDI (I\$ per capita)						X
Gallbladder and biliary diseases	2	Education (years per capita)						X
Pancreatitis	1	Health System Access (capped)					X	
Pancreatitis	1	Alcohol (liters per capita)	X			X		
Pancreatitis	1	Health System Access 2 (unitless)		X				
Pancreatitis	1	Mean BMI		X			X	
Pancreatitis	1	LDI (I\$ per capita)						X
Pancreatitis	1	Education (years per capita)						X
Pancreatitis	2	Health System Access (capped)					X	
Pancreatitis	2	Alcohol (liters per capita)	X			X		
Pancreatitis	2	Health System Access 2 (unitless)		X				
Pancreatitis	2	Mean BMI		X			X	
Pancreatitis	2	LDI (I\$ per capita)						X
Pancreatitis	2	Education (years per capita)						X
Other digestive diseases	1	Alcohol (liters per capita)	X			X		
Other digestive diseases	1	Cumulative Cigarettes (10 Years)	X			X		
Other digestive diseases	1	Cumulative Cigarettes (5 Years)	X			X		
Other digestive diseases	1	Smoking Prevalence	X			X		
Other digestive diseases	1	Animal Fats (kcal per capita)		X			X	
Other digestive diseases	1	Diabetes Age-Standardized Prevalence (proportion)		X			X	
Other digestive diseases	1	Fruits (kcal per capita)		X			X	
Other digestive diseases	1	Health System Access 2 (unitless)		X			X	
Other digestive diseases	1	Malnutrition (proportion <2SD weight for age)		X			X	
Other digestive diseases	1	Mean BMI		X			X	
Other digestive diseases	1	Red Meat (kcal per capita)		X			X	
Other digestive diseases	1	Sanitation (proportion with access)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Other digestive diseases	1	Vegetables (kcal per capita)		X			X	
Other digestive diseases	1	Improved Water Source (proportion with access)		X			X	
Other digestive diseases	1	LDI (I\$ per capita)						X
Other digestive diseases	1	Education (years per capita)						X
Other digestive diseases	2	Alcohol (liters per capita)	X			X		
Other digestive diseases	2	Cumulative Cigarettes (10 Years)	X			X		
Other digestive diseases	2	Cumulative Cigarettes (5 Years)	X			X		
Other digestive diseases	2	Smoking Prevalence	X			X		
Other digestive diseases	2	Animal Fats (kcal per capita)		X			X	
Other digestive diseases	2	Diabetes Age-Standardized Prevalence (proportion)		X			X	
Other digestive diseases	2	Fruits (kcal per capita)		X			X	
Other digestive diseases	2	Health System Access 2 (unitless)		X			X	
Other digestive diseases	2	Malnutrition (proportion <2SD weight for age)		X			X	
Other digestive diseases	2	Mean BMI		X			X	
Other digestive diseases	2	Red Meat (kcal per capita)		X			X	
Other digestive diseases	2	Sanitation (proportion with access)		X			X	
Other digestive diseases	2	Vegetables (kcal per capita)		X			X	
Other digestive diseases	2	Improved Water Source (proportion with access)		X			X	
Other digestive diseases	2	LDI (I\$ per capita)				X		X
Other digestive diseases	2	Education (years per capita)				X		X
Alzheimer disease and other dementias	1	None				X*		
Alzheimer disease and other dementias	1	Diabetes Age-Standardized Prevalence (proportion)	X					
Alzheimer disease and other dementias	1	Diabetes Age-Specific Prevalence (proportion)	X					
Alzheimer disease and other dementias	1	Health System Access 2 (unitless)	X					
Alzheimer disease and other dementias	1	Mean BMI	X					
Alzheimer disease and other dementias	1	Systolic Blood Pressure (mmHg)	X					
Alzheimer disease and other dementias	1	Cholesterol (total, mean per capita)	X					
Alzheimer disease and other dementias	1	Animal Fats (kcal per capita)		X				
Alzheimer disease and other dementias	1	Latitude Over 45 (proportion)		X				
Alzheimer disease and other dementias	1	Red Meat (kcal per capita)		X				
Alzheimer disease and other dementias	1	LDI (I\$ per capita)				X		
Alzheimer disease and other dementias	1	Education (years per capita)				X		
Alzheimer disease and other dementias	1	Sanitation (proportion with access)				X		
Alzheimer disease and other dementias	1	Improved Water Source (proportion with access)				X		
Alzheimer disease and other dementias	2	None				X*		
Alzheimer disease and other dementias	2	Diabetes Age-Standardized Prevalence (proportion)	X					
Alzheimer disease and other dementias	2	Diabetes Age-Specific Prevalence (proportion)	X					
Alzheimer disease and other dementias	2	Health System Access 2 (unitless)	X					

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Alzheimer disease and other dementias	2	Mean BMI	X					
Alzheimer disease and other dementias	2	Systolic Blood Pressure (mmHg)	X					
Alzheimer disease and other dementias	2	Cholesterol (total, mean per capita)	X					
Alzheimer disease and other dementias	2	Animal Fats (kcal per capita)		X				
Alzheimer disease and other dementias	2	Latitude Over 45 (proportion)		X				
Alzheimer disease and other dementias	2	Red Meat (kcal per capita)		X				
Alzheimer disease and other dementias	2	LDI (I\$ per capita)			X			
Alzheimer disease and other dementias	2	Education (years per capita)			X			
Alzheimer disease and other dementias	2	Sanitation (proportion with access)			X			
Alzheimer disease and other dementias	2	Improved Water Source (proportion with access)			X			
Parkinson disease	1	Health System Access (capped)				X		
Parkinson disease	1	Absolute value of average latitude					X	
Parkinson disease	1	Health System Access 2 (unitless)	X					
Parkinson disease	1	Population Density (under 150 ppl/sqkm, proportion)	X					
Parkinson disease	1	Cholesterol (total, mean per capita)	X				X	
Parkinson disease	1	Latitude Over 45 (proportion)		X				
Parkinson disease	1	Vegetables (kcal per capita)		X				
Parkinson disease	1	Cumulative Cigarettes (10 Years)		X		X		
Parkinson disease	1	Cumulative Cigarettes (5 Years)		X		X		
Parkinson disease	1	Fruits (kcal per capita)		X			X	
Parkinson disease	1	Smoking Prevalence			X			
Parkinson disease	1	Sanitation (proportion with access)			X		X	
Parkinson disease	1	Improved Water Source (proportion with access)			X		X	
Parkinson disease	1	LDI (I\$ per capita)			X			X
Parkinson disease	1	Education (years per capita)			X			X
Parkinson disease	2	Health System Access (capped)				X		
Parkinson disease	2	Absolute value of average latitude					X	
Parkinson disease	2	Health System Access 2 (unitless)	X					
Parkinson disease	2	Population Density (under 150 ppl/sqkm, proportion)	X					
Parkinson disease	2	Cholesterol (total, mean per capita)	X				X	
Parkinson disease	2	Latitude Over 45 (proportion)		X				
Parkinson disease	2	Vegetables (kcal per capita)		X				
Parkinson disease	2	Cumulative Cigarettes (10 Years)		X		X		
Parkinson disease	2	Cumulative Cigarettes (5 Years)		X		X		
Parkinson disease	2	Fruits (kcal per capita)		X			X	
Parkinson disease	2	Smoking Prevalence			X			
Parkinson disease	2	Sanitation (proportion with access)			X		X	
Parkinson disease	2	Improved Water Source (proportion with access)			X		X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Parkinson disease	2	LDI (I\$ per capita)			X			X
Parkinson disease	2	Education (years per capita)			X			X
Epilepsy	1	Health System Access (capped)				X		
Epilepsy	1	Pigs (per capita)				X		
Epilepsy	1	Health System Access 2 (unitless)	X					
Epilepsy	1	Systolic Blood Pressure (mmHg)	X			X		
Epilepsy	1	Pig Meat (kg per capita)	X			X		
Epilepsy	1	Mean BMI	X				X	
Epilepsy	1	Cholesterol (total, mean per capita)	X				X	
Epilepsy	1	Animal Fats (kcal per capita)		X				
Epilepsy	1	Fruits (kcal per capita)		X				
Epilepsy	1	Red Meat (kcal per capita)		X				
Epilepsy	1	Smoking Prevalence			X			
Epilepsy	1	LDI (I\$ per capita)			X			X
Epilepsy	1	Cumulative Cigarettes (10 Years)			X			X
Epilepsy	1	Cumulative Cigarettes (5 Years)			X			X
Epilepsy	1	Education (years per capita)			X			X
Epilepsy	2	Health System Access (capped)				X		
Epilepsy	2	Pigs (per capita)				X		
Epilepsy	2	Health System Access 2 (unitless)	X					
Epilepsy	2	Systolic Blood Pressure (mmHg)	X			X		
Epilepsy	2	Pig Meat (kg per capita)	X			X		
Epilepsy	2	Mean BMI	X				X	
Epilepsy	2	Cholesterol (total, mean per capita)	X				X	
Epilepsy	2	Animal Fats (kcal per capita)		X				
Epilepsy	2	Fruits (kcal per capita)		X				
Epilepsy	2	Red Meat (kcal per capita)		X				
Epilepsy	2	Smoking Prevalence			X			
Epilepsy	2	LDI (I\$ per capita)			X			X
Epilepsy	2	Cumulative Cigarettes (10 Years)			X			X
Epilepsy	2	Cumulative Cigarettes (5 Years)			X			X
Epilepsy	2	Education (years per capita)			X			X
Multiple sclerosis	1	Absolute value of average latitude				X		
Multiple sclerosis	1	Health System Access (capped)				X		
Multiple sclerosis	1	Health System Access 2 (unitless)	X					
Multiple sclerosis	1	Latitude 30 to 45 (proportion)	X					
Multiple sclerosis	1	Latitude Over 45 (proportion)	X					
Multiple sclerosis	1	Animal Fats (kcal per capita)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Multiple sclerosis	1	Cholesterol (total, mean per capita)		X			X	
Multiple sclerosis	1	Elevation Over 1500m (proportion)			X			
Multiple sclerosis	1	LDI (I\$ per capita)			X			X
Multiple sclerosis	1	Cumulative Cigarettes (10 Years)			X			X
Multiple sclerosis	1	Cumulative Cigarettes (5 Years)			X			X
Multiple sclerosis	1	Education (years per capita)			X			X
Multiple sclerosis	1	Smoking Prevalence			X			X
Multiple sclerosis	2	Absolute value of average latitude				X		
Multiple sclerosis	2	Health System Access (capped)				X		
Multiple sclerosis	2	Health System Access 2 (unitless)	X					
Multiple sclerosis	2	Latitude 30 to 45 (proportion)	X					
Multiple sclerosis	2	Latitude Over 45 (proportion)	X					
Multiple sclerosis	2	Animal Fats (kcal per capita)		X			X	
Multiple sclerosis	2	Cholesterol (total, mean per capita)		X			X	
Multiple sclerosis	2	Elevation Over 1500m (proportion)			X			
Multiple sclerosis	2	LDI (I\$ per capita)			X			X
Multiple sclerosis	2	Cumulative Cigarettes (10 Years)			X			X
Multiple sclerosis	2	Cumulative Cigarettes (5 Years)			X			X
Multiple sclerosis	2	Education (years per capita)			X			X
Multiple sclerosis	2	Smoking Prevalence			X			X
Other neurological disorders	1	Health System Access 2 (unitless)	X			X		
Other neurological disorders	1	Malnutrition (proportion <2SD weight for age)	X			X		
Other neurological disorders	1	Mean BMI	X			X		
Other neurological disorders	1	Systolic Blood Pressure (mmHg)	X			X		
Other neurological disorders	1	Cholesterol (total, mean per capita)	X			X		
Other neurological disorders	1	Pig Meat (kg per capita)	X			X		
Other neurological disorders	1	Alcohol (liters per capita)		X			X	
Other neurological disorders	1	Animal Fats (kcal per capita)		X			X	
Other neurological disorders	1	Fruits (kcal per capita)		X			X	
Other neurological disorders	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Other neurological disorders	1	Red Meat (kcal per capita)		X			X	
Other neurological disorders	1	LDI (I\$ per capita)			X			X
Other neurological disorders	1	Cumulative Cigarettes (10 Years)			X			X
Other neurological disorders	1	Cumulative Cigarettes (5 Years)			X			X
Other neurological disorders	1	Education (years per capita)			X			X
Other neurological disorders	1	Smoking Prevalence			X			X
Other neurological disorders	2	Health System Access 2 (unitless)	X			X		
Other neurological disorders	2	Malnutrition (proportion <2SD weight for age)	X			X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Other neurological disorders	2	Mean BMI	X			X		
Other neurological disorders	2	Systolic Blood Pressure (mmHg)	X			X		
Other neurological disorders	2	Cholesterol (total, mean per capita)	X			X		
Other neurological disorders	2	Pig Meat (kg per capita)	X			X		
Other neurological disorders	2	Alcohol (liters per capita)		X			X	
Other neurological disorders	2	Animal Fats (kcal per capita)		X			X	
Other neurological disorders	2	Fruits (kcal per capita)		X			X	
Other neurological disorders	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Other neurological disorders	2	Red Meat (kcal per capita)		X			X	
Other neurological disorders	2	LDI (I\$ per capita)				X		X
Other neurological disorders	2	Cumulative Cigarettes (10 Years)				X		X
Other neurological disorders	2	Cumulative Cigarettes (5 Years)				X		X
Other neurological disorders	2	Education (years per capita)				X		X
Other neurological disorders	2	Smoking Prevalence				X		X
Schizophrenia	1	Mean BMI	X					
Schizophrenia	1	Systolic Blood Pressure (mmHg)	X					
Schizophrenia	1	Cholesterol (total, mean per capita)	X					
Schizophrenia	1	Pig Meat (kg per capita)	X					
Schizophrenia	1	Population Density (over 1000 ppl/sqkm, proportion)	X					
Schizophrenia	1	Health System Access 2 (unitless)	X			X		
Schizophrenia	1	Malnutrition (proportion <2SD weight for age)	X			X		
Schizophrenia	1	Animal Fats (kcal per capita)		X				
Schizophrenia	1	Fruits (kcal per capita)		X				
Schizophrenia	1	Opium Cultivation (binary)		X				
Schizophrenia	1	Red Meat (kcal per capita)		X				
Schizophrenia	1	Alcohol (liters per capita)		X			X	
Schizophrenia	1	Cumulative Cigarettes (20 Years)		X			X	
Schizophrenia	1	Smoking Prevalence		X			X	
Schizophrenia	1	LDI (I\$ per capita)				X		X
Schizophrenia	1	Education (years per capita)				X		X
Schizophrenia	2	Mean BMI	X					
Schizophrenia	2	Systolic Blood Pressure (mmHg)	X					
Schizophrenia	2	Cholesterol (total, mean per capita)	X					
Schizophrenia	2	Pig Meat (kg per capita)	X					
Schizophrenia	2	Population Density (over 1000 ppl/sqkm, proportion)	X					
Schizophrenia	2	Health System Access 2 (unitless)	X			X		
Schizophrenia	2	Malnutrition (proportion <2SD weight for age)	X			X		
Schizophrenia	2	Animal Fats (kcal per capita)		X				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Schizophrenia	2	Fruits (kcal per capita)		X				
Schizophrenia	2	Opium Cultivation (binary)		X				
Schizophrenia	2	Red Meat (kcal per capita)		X				
Schizophrenia	2	Alcohol (liters per capita)		X			X	
Schizophrenia	2	Cumulative Cigarettes (20 Years)		X			X	
Schizophrenia	2	Smoking Prevalence		X			X	
Schizophrenia	2	LDI (I\$ per capita)						X
Schizophrenia	2	Education (years per capita)						X
Alcohol use disorders	1	Alcohol (liters per capita)	X			X		
Alcohol use disorders	1	Cumulative Cigarettes (10 Years)		X			X	
Alcohol use disorders	1	Health System Access 2 (unitless)		X			X	
Alcohol use disorders	1	Mean BMI		X			X	
Alcohol use disorders	1	Systolic Blood Pressure (mmHg)		X			X	
Alcohol use disorders	1	Cholesterol (total, mean per capita)		X			X	
Alcohol use disorders	1	Red Meat (kcal per capita)		X			X	
Alcohol use disorders	1	Religion (binary, >50% Muslim)		X			X	
Alcohol use disorders	1	Smoking Prevalence		X			X	
Alcohol use disorders	1	LDI (I\$ per capita)						X
Alcohol use disorders	1	Education (years per capita)						X
Alcohol use disorders	2	Alcohol (liters per capita)	X			X		
Alcohol use disorders	2	Cumulative Cigarettes (10 Years)		X			X	
Alcohol use disorders	2	Health System Access 2 (unitless)		X			X	
Alcohol use disorders	2	Mean BMI		X			X	
Alcohol use disorders	2	Systolic Blood Pressure (mmHg)		X			X	
Alcohol use disorders	2	Cholesterol (total, mean per capita)		X			X	
Alcohol use disorders	2	Red Meat (kcal per capita)		X			X	
Alcohol use disorders	2	Religion (binary, >50% Muslim)		X			X	
Alcohol use disorders	2	Smoking Prevalence		X			X	
Alcohol use disorders	2	LDI (I\$ per capita)						X
Alcohol use disorders	2	Education (years per capita)						X
Drug use disorders	1	Alcohol (liters per capita)	X			X		
Drug use disorders	1	Cumulative Cigarettes (10 Years)	X			X		
Drug use disorders	1	Cumulative Cigarettes (5 Years)	X			X		
Drug use disorders	1	Health System Access 2 (unitless)	X			X		
Drug use disorders	1	Opium Cultivation (binary)	X			X		
Drug use disorders	1	Smoking Prevalence	X			X		
Drug use disorders	1	Mean BMI		X				
Drug use disorders	1	Systolic Blood Pressure (mmHg)		X				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Drug use disorders	1	Cholesterol (total, mean per capita)		X				
Drug use disorders	1	LDI (I\$ per capita)			X			X
Drug use disorders	1	Education (years per capita)			X			X
Drug use disorders	2	Alcohol (liters per capita)	X			X		
Drug use disorders	2	Cumulative Cigarettes (10 Years)	X			X		
Drug use disorders	2	Cumulative Cigarettes (5 Years)	X			X		
Drug use disorders	2	Health System Access 2 (unitless)	X			X		
Drug use disorders	2	Opium Cultivation (binary)	X			X		
Drug use disorders	2	Smoking Prevalence	X			X		
Drug use disorders	2	Mean BMI		X				
Drug use disorders	2	Systolic Blood Pressure (mmHg)		X				
Drug use disorders	2	Cholesterol (total, mean per capita)		X				
Drug use disorders	2	LDI (I\$ per capita)			X			X
Drug use disorders	2	Education (years per capita)			X			X
Opioid use disorders	1	LDI (I\$ per capita)			X*			
Opioid use disorders	1	Alcohol (liters per capita)	X*			X*		
Opioid use disorders	1	Cumulative Cigarettes (10 Years)	X*					
Opioid use disorders	1	Cumulative Cigarettes (5 Years)	X*					
Opioid use disorders	1	Education (years per capita)			X*			
Opioid use disorders	1	Health System Access 2 (unitless)	X*					
Opioid use disorders	1	Mean BMI		X*				
Opioid use disorders	1	Systolic Blood Pressure (mmHg)		X*				
Opioid use disorders	1	Cholesterol (total, mean per capita)		X*				
Opioid use disorders	1	Opium Cultivation (binary)	X*					
Opioid use disorders	1	Smoking Prevalence	X*					
Opioid use disorders	2	LDI (I\$ per capita)			X*			
Opioid use disorders	2	Alcohol (liters per capita)	X*			X*		
Opioid use disorders	2	Cumulative Cigarettes (10 Years)	X*					
Opioid use disorders	2	Cumulative Cigarettes (5 Years)	X*					
Opioid use disorders	2	Education (years per capita)			X*			
Opioid use disorders	2	Health System Access 2 (unitless)	X*					
Opioid use disorders	2	Mean BMI		X*				
Opioid use disorders	2	Systolic Blood Pressure (mmHg)		X*				
Opioid use disorders	2	Cholesterol (total, mean per capita)		X*				
Opioid use disorders	2	Opium Cultivation (binary)	X*					
Opioid use disorders	2	Smoking Prevalence	X*					
Cocaine use disorders	1	LDI (I\$ per capita)			X*			
Cocaine use disorders	1	Alcohol (liters per capita)	X*					

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Cocaine use disorders	1	Cumulative Cigarettes (10 Years)	X*			X*		
Cocaine use disorders	1	Cumulative Cigarettes (5 Years)	X*					
Cocaine use disorders	1	Education (years per capita)			X*			
Cocaine use disorders	1	Health System Access 2 (unitless)	X*					
Cocaine use disorders	1	Mean BMI		X*				
Cocaine use disorders	1	Systolic Blood Pressure (mmHg)		X*				
Cocaine use disorders	1	Cholesterol (total, mean per capita)		X*				
Cocaine use disorders	1	Opium Cultivation (binary)	X*					
Cocaine use disorders	1	Smoking Prevalence	X*					
Cocaine use disorders	2	LDI (I\$ per capita)			X*			
Cocaine use disorders	2	Alcohol (liters per capita)	X*					
Cocaine use disorders	2	Cumulative Cigarettes (10 Years)	X*			X*		
Cocaine use disorders	2	Cumulative Cigarettes (5 Years)	X*					
Cocaine use disorders	2	Education (years per capita)			X*			
Cocaine use disorders	2	Health System Access 2 (unitless)	X*					
Cocaine use disorders	2	Mean BMI		X*				
Cocaine use disorders	2	Systolic Blood Pressure (mmHg)		X*				
Cocaine use disorders	2	Cholesterol (total, mean per capita)		X*				
Cocaine use disorders	2	Opium Cultivation (binary)	X*					
Cocaine use disorders	2	Smoking Prevalence	X*					
Amphetamine use disorders	1	LDI (I\$ per capita)			X*			
Amphetamine use disorders	1	Alcohol (liters per capita)	X*					
Amphetamine use disorders	1	Cumulative Cigarettes (10 Years)	X*					
Amphetamine use disorders	1	Cumulative Cigarettes (5 Years)	X*			X*		
Amphetamine use disorders	1	Education (years per capita)			X*			
Amphetamine use disorders	1	Health System Access 2 (unitless)	X*					
Amphetamine use disorders	1	Mean BMI		X*				
Amphetamine use disorders	1	Systolic Blood Pressure (mmHg)		X*				
Amphetamine use disorders	1	Cholesterol (total, mean per capita)		X*				
Amphetamine use disorders	1	Opium Cultivation (binary)	X*					
Amphetamine use disorders	1	Smoking Prevalence	X*					
Amphetamine use disorders	2	LDI (I\$ per capita)			X*			
Amphetamine use disorders	2	Alcohol (liters per capita)	X*					
Amphetamine use disorders	2	Cumulative Cigarettes (10 Years)	X*					
Amphetamine use disorders	2	Cumulative Cigarettes (5 Years)	X*			X*		
Amphetamine use disorders	2	Education (years per capita)			X*			
Amphetamine use disorders	2	Health System Access 2 (unitless)	X*					
Amphetamine use disorders	2	Mean BMI		X*				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Amphetamine use disorders	2	Systolic Blood Pressure (mmHg)		X*				
Amphetamine use disorders	2	Cholesterol (total, mean per capita)		X*				
Amphetamine use disorders	2	Opium Cultivation (binary)	X*					
Amphetamine use disorders	2	Smoking Prevalence	X*					
Other drug use disorders	1	LDI (I\$ per capita)			X*	X*		
Other drug use disorders	1	Alcohol (liters per capita)	X*					
Other drug use disorders	1	Cumulative Cigarettes (10 Years)	X*					
Other drug use disorders	1	Cumulative Cigarettes (5 Years)	X*					
Other drug use disorders	1	Education (years per capita)			X*	X*		
Other drug use disorders	1	Health System Access 2 (unitless)	X*					
Other drug use disorders	1	Health System Access (capped)				X*		
Other drug use disorders	1	Mean BMI		X*				
Other drug use disorders	1	Systolic Blood Pressure (mmHg)		X*				
Other drug use disorders	1	Cholesterol (total, mean per capita)		X*				
Other drug use disorders	1	Opium Cultivation (binary)	X*			X*		
Other drug use disorders	1	Smoking Prevalence	X*			X*		
Other drug use disorders	2	LDI (I\$ per capita)			X*	X*		
Other drug use disorders	2	Alcohol (liters per capita)	X*					
Other drug use disorders	2	Cumulative Cigarettes (10 Years)	X*					
Other drug use disorders	2	Cumulative Cigarettes (5 Years)	X*					
Other drug use disorders	2	Education (years per capita)			X*	X*		
Other drug use disorders	2	Health System Access 2 (unitless)	X*					
Other drug use disorders	2	Health System Access (capped)				X*		
Other drug use disorders	2	Mean BMI		X*				
Other drug use disorders	2	Systolic Blood Pressure (mmHg)		X*				
Other drug use disorders	2	Cholesterol (total, mean per capita)		X*				
Other drug use disorders	2	Opium Cultivation (binary)	X*			X*		
Other drug use disorders	2	Smoking Prevalence	X*			X*		
Eating disorders	1	LDI (I\$ per capita)	X*			X*		
Eating disorders	2	LDI (I\$ per capita)	X*			X*		
Diabetes mellitus	1	Diabetes Age-Specific Prevalence (proportion)	X					
Diabetes mellitus	1	Diabetes Fasting Plasma Glucose (mmol/L)	X			X		
Diabetes mellitus	1	Diabetes Age-Standardized Prevalence (proportion)	X			X		
Diabetes mellitus	1	Mean BMI	X			X		
Diabetes mellitus	1	Systolic Blood Pressure (mmHg)	X			X		
Diabetes mellitus	1	Cholesterol (total, mean per capita)	X			X		
Diabetes mellitus	1	Animal Fats (kcal per capita)		X			X	
Diabetes mellitus	1	Fruits (kcal per capita)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Diabetes mellitus	1	Health System Access (unitless)		X			X	
Diabetes mellitus	1	Total Calories (kcal per capita)		X			X	
Diabetes mellitus	1	Vegetables (kcal per capita)		X			X	
Diabetes mellitus	1	Whole Grains (kcal per capita)		X			X	
Diabetes mellitus	1	LDI (I\$ per capita)			X			X
Diabetes mellitus	1	Education (years per capita)			X			X
Diabetes mellitus	2	Education (years per capita)						X
Diabetes mellitus	2	Diabetes Fasting Plasma Glucose (mmol/L)	X			X		
Diabetes mellitus	2	Diabetes Age-Standardized Prevalence (proportion)	X			X		
Diabetes mellitus	2	Mean BMI		X		X		
Diabetes mellitus	2	Systolic Blood Pressure (mmHg)		X		X		
Diabetes mellitus	2	Cholesterol (total, mean per capita)		X		X		
Diabetes mellitus	2	Animal Fats (kcal per capita)		X			X	
Diabetes mellitus	2	Fruits (kcal per capita)		X			X	
Diabetes mellitus	2	Health System Access (unitless)		X			X	
Diabetes mellitus	2	Total Calories (kcal per capita)		X			X	
Diabetes mellitus	2	Vegetables (kcal per capita)		X			X	
Diabetes mellitus	2	Whole Grains (kcal per capita)		X			X	
Diabetes mellitus	2	LDI (I\$ per capita)			X			X
Acute glomerulonephritis	1	Health System Access (unitless)	X			X		
Acute glomerulonephritis	1	Diabetes Age-Standardized Prevalence (proportion)		X			X	
Acute glomerulonephritis	1	Systolic Blood Pressure (mmHg)		X			X	
Acute glomerulonephritis	1	Sanitation (proportion with access)		X			X	
Acute glomerulonephritis	1	Improved Water Source (proportion with access)		X			X	
Acute glomerulonephritis	1	LDI (I\$ per capita)			X			X
Acute glomerulonephritis	1	Education (years per capita)			X			X
Acute glomerulonephritis	2	Health System Access (unitless)	X			X		
Acute glomerulonephritis	2	Diabetes Age-Standardized Prevalence (proportion)		X			X	
Acute glomerulonephritis	2	Systolic Blood Pressure (mmHg)		X			X	
Acute glomerulonephritis	2	Sanitation (proportion with access)		X			X	
Acute glomerulonephritis	2	Improved Water Source (proportion with access)		X			X	
Acute glomerulonephritis	2	LDI (I\$ per capita)			X			X
Acute glomerulonephritis	2	Education (years per capita)			X			X
Chronic kidney disease	1	Diabetes Fasting Plasma Glucose (mmol/L)	X			X		
Chronic kidney disease	1	Diabetes Age-Standardized Prevalence (proportion)	X			X		
Chronic kidney disease	1	Health System Access (unitless)	X			X		
Chronic kidney disease	1	Mean BMI	X			X		
Chronic kidney disease	1	Systolic Blood Pressure (mmHg)	X			X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Chronic kidney disease	1	Animal Fats (kcal per capita)		X			X	
Chronic kidney disease	1	Cholesterol (total, mean per capita)		X			X	
Chronic kidney disease	1	Red Meat (kcal per capita)		X			X	
Chronic kidney disease	1	Total Calories (kcal per capita)		X			X	
Chronic kidney disease	1	Whole Grains (kcal per capita)		X			X	
Chronic kidney disease	1	LDI (I\$ per capita)				X		X
Chronic kidney disease	1	Education (years per capita)				X		X
Chronic kidney disease	2	Diabetes Fasting Plasma Glucose (mmol/L)	X			X		
Chronic kidney disease	2	Diabetes Age-Standardized Prevalence (proportion)	X			X		
Chronic kidney disease	2	Health System Access (unitless)	X			X		
Chronic kidney disease	2	Mean BMI	X			X		
Chronic kidney disease	2	Systolic Blood Pressure (mmHg)	X			X		
Chronic kidney disease	2	Animal Fats (kcal per capita)		X			X	
Chronic kidney disease	2	Cholesterol (total, mean per capita)		X			X	
Chronic kidney disease	2	Red Meat (kcal per capita)		X			X	
Chronic kidney disease	2	Total Calories (kcal per capita)		X			X	
Chronic kidney disease	2	Whole Grains (kcal per capita)		X			X	
Chronic kidney disease	2	LDI (I\$ per capita)				X		X
Chronic kidney disease	2	Education (years per capita)				X		X
Chronic kidney disease due to diabetes mellitus	1	Systolic Blood Pressure (mmHg)	X*					
Chronic kidney disease due to diabetes mellitus	1	Diabetes Fasting Plasma Glucose (mmol/L)	X*			X		
Chronic kidney disease due to diabetes mellitus	1	Diabetes Age-Standardized Prevalence (proportion)	X*			X		
Chronic kidney disease due to diabetes mellitus	1	Animal Fats (kcal per capita)		X*			X	
Chronic kidney disease due to diabetes mellitus	1	Health System Access (unitless)	X*				X	
Chronic kidney disease due to diabetes mellitus	1	Mean BMI	X*				X	
Chronic kidney disease due to diabetes mellitus	1	Cholesterol (total, mean per capita)		X*			X	
Chronic kidney disease due to diabetes mellitus	1	Red Meat (kcal per capita)		X*			X	
Chronic kidney disease due to diabetes mellitus	1	Total Calories (kcal per capita)		X*			X	
Chronic kidney disease due to diabetes mellitus	1	Whole Grains (kcal per capita)		X*			X	
Chronic kidney disease due to diabetes mellitus	1	LDI (I\$ per capita)				X*		X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Chronic kidney disease due to diabetes mellitus	1	Education (years per capita)			X*			X
Chronic kidney disease due to diabetes mellitus	2	Systolic Blood Pressure (mmHg)	X*					
Chronic kidney disease due to diabetes mellitus	2	Diabetes Fasting Plasma Glucose (mmol/L)	X*			X		
Chronic kidney disease due to diabetes mellitus	2	Diabetes Age-Standardized Prevalence (proportion)	X*			X		
Chronic kidney disease due to diabetes mellitus	2	Animal Fats (kcal per capita)		X*			X	
Chronic kidney disease due to diabetes mellitus	2	Health System Access (unitless)	X*				X	
Chronic kidney disease due to diabetes mellitus	2	Mean BMI	X*				X	
Chronic kidney disease due to diabetes mellitus	2	Cholesterol (total, mean per capita)		X*			X	
Chronic kidney disease due to diabetes mellitus	2	Red Meat (kcal per capita)		X*			X	
Chronic kidney disease due to diabetes mellitus	2	Total Calories (kcal per capita)		X*			X	
Chronic kidney disease due to diabetes mellitus	2	Whole Grains (kcal per capita)		X*			X	
Chronic kidney disease due to diabetes mellitus	2	LDI (I\$ per capita)			X*			X
Chronic kidney disease due to diabetes mellitus	2	Education (years per capita)			X*			X
Chronic kidney disease due to hypertension	1	Diabetes Fasting Plasma Glucose (mmol/L)	X*					
Chronic kidney disease due to hypertension	1	Diabetes Age-Standardized Prevalence (proportion)	X*					
Chronic kidney disease due to hypertension	1	Health System Access (unitless)	X*			X		
Chronic kidney disease due to hypertension	1	Systolic Blood Pressure (mmHg)	X*			X		
Chronic kidney disease due to hypertension	1	Animal Fats (kcal per capita)		X*			X	
Chronic kidney disease due to hypertension	1	Mean BMI	X*				X	
Chronic kidney disease due to hypertension	1	Cholesterol (total, mean per capita)		X*			X	
Chronic kidney disease due to hypertension	1	Red Meat (kcal per capita)		X*			X	
Chronic kidney disease due to hypertension	1	Total Calories (kcal per capita)		X*			X	
Chronic kidney disease due to hypertension	1	Whole Grains (kcal per capita)		X*			X	
Chronic kidney disease due to hypertension	1	LDI (I\$ per capita)			X*			X
Chronic kidney disease due to hypertension	1	Education (years per capita)			X*			X
Chronic kidney disease due to hypertension	2	Diabetes Fasting Plasma Glucose (mmol/L)	X*					
Chronic kidney disease due to hypertension	2	Diabetes Age-Standardized Prevalence (proportion)	X*					
Chronic kidney disease due to hypertension	2	Health System Access (unitless)	X*			X		
Chronic kidney disease due to hypertension	2	Systolic Blood Pressure (mmHg)	X*			X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Chronic kidney disease due to hypertension	2	Animal Fats (kcal per capita)		X*			X	
Chronic kidney disease due to hypertension	2	Mean BMI	X*				X	
Chronic kidney disease due to hypertension	2	Cholesterol (total, mean per capita)		X*			X	
Chronic kidney disease due to hypertension	2	Red Meat (kcal per capita)		X*			X	
Chronic kidney disease due to hypertension	2	Total Calories (kcal per capita)		X*			X	
Chronic kidney disease due to hypertension	2	Whole Grains (kcal per capita)		X*			X	
Chronic kidney disease due to hypertension	2	LDI (I\$ per capita)				X*		X
Chronic kidney disease due to hypertension	2	Education (years per capita)				X*		X
Chronic kidney disease due to other causes	1	LDI (I\$ per capita)				X*		
Chronic kidney disease due to other causes	1	Animal Fats (kcal per capita)		X*				
Chronic kidney disease due to other causes	1	None				X*		
Chronic kidney disease due to other causes	1	Diabetes Fasting Plasma Glucose (mmol/L)	X*					
Chronic kidney disease due to other causes	1	Diabetes Age-Standardized Prevalence (proportion)	X*					
Chronic kidney disease due to other causes	1	Education (years per capita)				X*		
Chronic kidney disease due to other causes	1	Health System Access (unitless)	X*					
Chronic kidney disease due to other causes	1	Mean BMI	X*					
Chronic kidney disease due to other causes	1	Systolic Blood Pressure (mmHg)	X*					
Chronic kidney disease due to other causes	1	Cholesterol (total, mean per capita)		X*				
Chronic kidney disease due to other causes	1	Red Meat (kcal per capita)		X*				
Chronic kidney disease due to other causes	1	Total Calories (kcal per capita)		X*				
Chronic kidney disease due to other causes	1	Whole Grains (kcal per capita)		X*				
Chronic kidney disease due to other causes	2	LDI (I\$ per capita)				X*		
Chronic kidney disease due to other causes	2	Animal Fats (kcal per capita)		X*				
Chronic kidney disease due to other causes	2	None				X*		
Chronic kidney disease due to other causes	2	Diabetes Fasting Plasma Glucose (mmol/L)	X*					
Chronic kidney disease due to other causes	2	Diabetes Age-Standardized Prevalence (proportion)	X*					
Chronic kidney disease due to other causes	2	Education (years per capita)				X*		
Chronic kidney disease due to other causes	2	Health System Access (unitless)	X*					
Chronic kidney disease due to other causes	2	Mean BMI	X*					
Chronic kidney disease due to other causes	2	Systolic Blood Pressure (mmHg)	X*					
Chronic kidney disease due to other causes	2	Cholesterol (total, mean per capita)		X*				
Chronic kidney disease due to other causes	2	Red Meat (kcal per capita)		X*				
Chronic kidney disease due to other causes	2	Total Calories (kcal per capita)		X*				
Chronic kidney disease due to other causes	2	Whole Grains (kcal per capita)		X*				
Urinary diseases and male infertility	1	Health System Access 2 (unitless)	X			X		
Urinary diseases and male infertility	1	Mean BMI		X			X	
Urinary diseases and male infertility	1	Latitude Under 15 (proportion)		X			X	
Urinary diseases and male infertility	1	Latitude 15 to 30 (proportion)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Urinary diseases and male infertility	1	Latitude 30 to 45 (proportion)		X			X	
Urinary diseases and male infertility	1	Latitude Over 45 (proportion)		X			X	
Urinary diseases and male infertility	1	LDI (I\$ per capita)						X
Urinary diseases and male infertility	1	Education (years per capita)					X	X
Urinary diseases and male infertility	2	Health System Access 2 (unitless)	X			X		
Urinary diseases and male infertility	2	Mean BMI		X			X	
Urinary diseases and male infertility	2	Latitude Under 15 (proportion)		X			X	
Urinary diseases and male infertility	2	Latitude 15 to 30 (proportion)		X			X	
Urinary diseases and male infertility	2	Latitude 30 to 45 (proportion)		X			X	
Urinary diseases and male infertility	2	Latitude Over 45 (proportion)		X			X	
Urinary diseases and male infertility	2	LDI (I\$ per capita)						X
Urinary diseases and male infertility	2	Education (years per capita)					X	X
Interstitial nephritis and urinary tract infections	1	Health System Access 2 (unitless)	X			X		
Interstitial nephritis and urinary tract infections	1	LDI (I\$ per capita)		X			X	
Interstitial nephritis and urinary tract infections	1	Education (years per capita)		X			X	
Interstitial nephritis and urinary tract infections	1	Hospital Beds (per 1000)		X			X	
Interstitial nephritis and urinary tract infections	2	Health System Access 2 (unitless)	X			X		
Interstitial nephritis and urinary tract infections	2	LDI (I\$ per capita)		X			X	
Interstitial nephritis and urinary tract infections	2	Education (years per capita)		X			X	
Interstitial nephritis and urinary tract infections	2	Hospital Beds (per 1000)		X			X	
Urolithiasis	1	Health System Access (unitless)	X			X		
Urolithiasis	1	90th percentile climatic temperature in the given country-year.	X			X		
Urolithiasis	1	Animal Fats (kcal per capita)		X			X	
Urolithiasis	1	Fruits (kcal per capita)		X			X	
Urolithiasis	1	Red Meat (kcal per capita)		X			X	
Urolithiasis	1	Vegetables (kcal per capita)		X			X	
Urolithiasis	1	LDI (I\$ per capita)						X
Urolithiasis	1	Education (years per capita)						X
Urolithiasis	2	Health System Access (unitless)	X			X		
Urolithiasis	2	90th percentile climatic temperature in the given country-year.	X			X		
Urolithiasis	2	Animal Fats (kcal per capita)		X			X	
Urolithiasis	2	Fruits (kcal per capita)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Urolithiasis	2	Red Meat (kcal per capita)		X			X	
Urolithiasis	2	Vegetables (kcal per capita)		X			X	
Urolithiasis	2	LDI (I\$ per capita)				X		X
Urolithiasis	2	Education (years per capita)			X			X
Other urinary diseases	1	Latitude Under 15 (proportion)		X*				
Other urinary diseases	1	Latitude 15 to 30 (proportion)		X*				
Other urinary diseases	1	Latitude 30 to 45 (proportion)		X*				
Other urinary diseases	1	Latitude Over 45 (proportion)		X*				
Other urinary diseases	1	LDI (I\$ per capita)				X*	X	
Other urinary diseases	1	Education (years per capita)				X*	X	
Other urinary diseases	1	Health System Access 2 (unitless)	X*				X	
Other urinary diseases	1	Mean BMI		X*			X	
Other urinary diseases	2	Latitude Under 15 (proportion)		X*				
Other urinary diseases	2	Latitude 15 to 30 (proportion)		X*				
Other urinary diseases	2	Latitude 30 to 45 (proportion)		X*				
Other urinary diseases	2	Latitude Over 45 (proportion)		X*				
Other urinary diseases	2	LDI (I\$ per capita)				X*	X	
Other urinary diseases	2	Education (years per capita)				X*	X	
Other urinary diseases	2	Health System Access 2 (unitless)	X*				X	
Other urinary diseases	2	Mean BMI		X*			X	
Gynecological diseases	2	Skilled Birth Attendance (proportion)						X
Gynecological diseases	2	Live Births 35+ (proportion)						X
Gynecological diseases	2	Age-Specific Fertility Rate	X					
Gynecological diseases	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)	X					
Gynecological diseases	2	Tobacco (cigarettes per capita)	X					
Gynecological diseases	2	Cumulative Cigarettes (10 Years)	X					
Gynecological diseases	2	Cumulative Cigarettes (5 Years)	X					
Gynecological diseases	2	Health System Access (unitless)	X				X	
Gynecological diseases	2	Indoor Air Pollution (All Cooking Fuels)	X				X	
Gynecological diseases	2	Smoking Prevalence	X				X	
Gynecological diseases	2	Total Fertility Rate	X					X
Gynecological diseases	2	Fruits (kcal per capita)		X				X
Gynecological diseases	2	Mean BMI		X				X
Gynecological diseases	2	Vegetables (kcal per capita)		X				X
Gynecological diseases	2	LDI (I\$ per capita)				X		X
Gynecological diseases	2	Education (years per capita)				X		X
Hemoglobinopathies and hemolytic anemias	1	Hemoglobinopathies Prevalence x Excess Mortality (excluding G6PD deficiency)					X	
Hemoglobinopathies and hemolytic anemias	1	Health System Access (capped)						X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Hemoglobinopathies and hemolytic anemias	1	Health System Access 2 (unitless)	X					
Hemoglobinopathies and hemolytic anemias	1	Hemoglobinopathies Prevalence x Excess Mortality	X					
Hemoglobinopathies and hemolytic anemias	1	Latitude Under 15 (proportion)		X			X	
Hemoglobinopathies and hemolytic anemias	1	Latitude 15 to 30 (proportion)		X			X	
Hemoglobinopathies and hemolytic anemias	1	Latitude 30 to 45 (proportion)		X			X	
Hemoglobinopathies and hemolytic anemias	1	Latitude Over 45 (proportion)		X			X	
Hemoglobinopathies and hemolytic anemias	1	LDI (I\$ per capita)				X		X
Hemoglobinopathies and hemolytic anemias	1	Education (years per capita)				X		X
Hemoglobinopathies and hemolytic anemias	2	Hemoglobinopathies Prevalence x Excess Mortality (excluding G6PD deficiency)				X		
Hemoglobinopathies and hemolytic anemias	2	Health System Access (capped)					X	
Hemoglobinopathies and hemolytic anemias	2	Health System Access 2 (unitless)	X					
Hemoglobinopathies and hemolytic anemias	2	Hemoglobinopathies Prevalence x Excess Mortality	X					
Hemoglobinopathies and hemolytic anemias	2	Latitude Under 15 (proportion)		X			X	
Hemoglobinopathies and hemolytic anemias	2	Latitude 15 to 30 (proportion)		X			X	
Hemoglobinopathies and hemolytic anemias	2	Latitude 30 to 45 (proportion)		X			X	
Hemoglobinopathies and hemolytic anemias	2	Latitude Over 45 (proportion)		X			X	
Hemoglobinopathies and hemolytic anemias	2	LDI (I\$ per capita)				X		X
Hemoglobinopathies and hemolytic anemias	2	Education (years per capita)				X		X
Thalassemias	1	LDI (I\$ per capita)				X*		
Thalassemias	1	Education (years per capita)				X*		
Thalassemias	1	Health System Access 2 (unitless)	X*					
Thalassemias	1	Hemoglobinopathies Prevalence x Excess Mortality	X*					
Thalassemias	1	Latitude Under 15 (proportion)		X*				
Thalassemias	1	Latitude 15 to 30 (proportion)		X*				
Thalassemias	1	Latitude 30 to 45 (proportion)		X*				
Thalassemias	1	Latitude Over 45 (proportion)		X*				
Thalassemias	2	LDI (I\$ per capita)				X*	X*	
Thalassemias	2	Education (years per capita)				X*		
Thalassemias	2	Health System Access 2 (unitless)	X*					
Thalassemias	2	Hemoglobinopathies Prevalence x Excess Mortality	X*					
Thalassemias	2	Latitude Under 15 (proportion)		X*				
Thalassemias	2	Latitude 15 to 30 (proportion)		X*				
Thalassemias	2	Latitude 30 to 45 (proportion)		X*				
Thalassemias	2	Latitude Over 45 (proportion)		X*				
Sickle cell disorders	1	LDI (I\$ per capita)				X*	X*	
Sickle cell disorders	1	Education (years per capita)				X*		
Sickle cell disorders	1	Health System Access 2 (unitless)	X*					
Sickle cell disorders	1	Hemoglobinopathies Prevalence x Excess Mortality	X*					

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Sickle cell disorders	1	Malaria Lysenko PFPR 1 (Holoendemic)				X*		
Sickle cell disorders	1	Latitude Under 15 (proportion)		X*				
Sickle cell disorders	1	Latitude 15 to 30 (proportion)		X*				
Sickle cell disorders	1	Latitude 30 to 45 (proportion)		X*				
Sickle cell disorders	1	Latitude Over 45 (proportion)		X*				
Sickle cell disorders	2	LDI (I\$ per capita)			X*		X*	
Sickle cell disorders	2	Education (years per capita)			X*			
Sickle cell disorders	2	Health System Access 2 (unitless)	X*					
Sickle cell disorders	2	Hemoglobinopathies Prevalence x Excess Mortality	X*					
Sickle cell disorders	2	Malaria Lysenko PFPR 1 (Holoendemic)					X*	
Sickle cell disorders	2	Latitude Under 15 (proportion)		X*				
Sickle cell disorders	2	Latitude 15 to 30 (proportion)		X*				
Sickle cell disorders	2	Latitude 30 to 45 (proportion)		X*				
Sickle cell disorders	2	Latitude Over 45 (proportion)		X*				
G6PD deficiency	1	LDI (I\$ per capita)			X*			
G6PD deficiency	1	Absolute value of average latitude					X*	
G6PD deficiency	1	Education (years per capita)			X*			
G6PD deficiency	1	Health System Access 2 (unitless)	X*					
G6PD deficiency	1	Hemoglobinopathies Prevalence x Excess Mortality	X*					
G6PD deficiency	1	Latitude Under 15 (proportion)		X*				
G6PD deficiency	1	Latitude 15 to 30 (proportion)		X*				
G6PD deficiency	1	Latitude 30 to 45 (proportion)		X*				
G6PD deficiency	1	Latitude Over 45 (proportion)		X*				
G6PD deficiency	2	LDI (I\$ per capita)			X*			
G6PD deficiency	2	Absolute value of average latitude					X*	
G6PD deficiency	2	Education (years per capita)			X*			
G6PD deficiency	2	Health System Access 2 (unitless)	X*					
G6PD deficiency	2	Hemoglobinopathies Prevalence x Excess Mortality	X*					
G6PD deficiency	2	Latitude Under 15 (proportion)		X*				
G6PD deficiency	2	Latitude 15 to 30 (proportion)		X*				
G6PD deficiency	2	Latitude 30 to 45 (proportion)		X*				
G6PD deficiency	2	Latitude Over 45 (proportion)		X*				
Other hemoglobinopathies and hemolytic anemias	1	LDI (I\$ per capita)			X*			
Other hemoglobinopathies and hemolytic anemias	1	None					X*	
Other hemoglobinopathies and hemolytic anemias	1	Education (years per capita)			X*			

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Other hemoglobinopathies and hemolytic anemias	1	Health System Access 2 (unitless)	X*					
Other hemoglobinopathies and hemolytic anemias	1	Hemoglobinopathies Prevalence x Excess Mortality	X*					
Other hemoglobinopathies and hemolytic anemias	1	Latitude Under 15 (proportion)		X*				
Other hemoglobinopathies and hemolytic anemias	1	Latitude 15 to 30 (proportion)		X*				
Other hemoglobinopathies and hemolytic anemias	1	Latitude 30 to 45 (proportion)		X*				
Other hemoglobinopathies and hemolytic anemias	1	Latitude Over 45 (proportion)		X*				
Other hemoglobinopathies and hemolytic anemias	2	LDI (I\$ per capita)			X*			
Other hemoglobinopathies and hemolytic anemias	2	None				X*		
Other hemoglobinopathies and hemolytic anemias	2	Education (years per capita)			X*			
Other hemoglobinopathies and hemolytic anemias	2	Health System Access 2 (unitless)	X*					
Other hemoglobinopathies and hemolytic anemias	2	Hemoglobinopathies Prevalence x Excess Mortality	X*					
Other hemoglobinopathies and hemolytic anemias	2	Latitude Under 15 (proportion)		X*				
Other hemoglobinopathies and hemolytic anemias	2	Latitude 15 to 30 (proportion)		X*				
Other hemoglobinopathies and hemolytic anemias	2	Latitude 30 to 45 (proportion)		X*				
Other hemoglobinopathies and hemolytic anemias	2	Latitude Over 45 (proportion)		X*				
Endocrine, metabolic, blood, and immune disorders	1	Health System Access 2 (unitless)	X			X		
Endocrine, metabolic, blood, and immune disorders	1	Mean BMI	X			X		
Endocrine, metabolic, blood, and immune disorders	1	Alcohol (liters per capita)		X			X	
Endocrine, metabolic, blood, and immune disorders	1	Animal Fats (kcal per capita)		X			X	
Endocrine, metabolic, blood, and immune disorders	1	Cholesterol (total, mean per capita)		X			X	
Endocrine, metabolic, blood, and immune disorders	1	Total Calories (kcal per capita)		X			X	
Endocrine, metabolic, blood, and immune disorders	1	LDI (I\$ per capita)			X			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Endocrine, metabolic, blood, and immune disorders	1	Education (years per capita)			X			X
Endocrine, metabolic, blood, and immune disorders	2	Health System Access 2 (unitless)	X			X		
Endocrine, metabolic, blood, and immune disorders	2	Mean BMI	X			X		
Endocrine, metabolic, blood, and immune disorders	2	Alcohol (liters per capita)		X			X	
Endocrine, metabolic, blood, and immune disorders	2	Animal Fats (kcal per capita)		X			X	
Endocrine, metabolic, blood, and immune disorders	2	Cholesterol (total, mean per capita)		X			X	
Endocrine, metabolic, blood, and immune disorders	2	Total Calories (kcal per capita)		X			X	
Endocrine, metabolic, blood, and immune disorders	2	LDI (I\$ per capita)			X			X
Endocrine, metabolic, blood, and immune disorders	2	Education (years per capita)			X			X
Musculoskeletal disorders	1	Mean BMI	X			X		
Musculoskeletal disorders	1	LDI (I\$ per capita)		X			X	
Musculoskeletal disorders	1	Alcohol (liters per capita)		X			X	
Musculoskeletal disorders	1	Cumulative Cigarettes (10 Years)		X			X	
Musculoskeletal disorders	1	Cumulative Cigarettes (5 Years)		X			X	
Musculoskeletal disorders	1	Education (years per capita)		X			X	
Musculoskeletal disorders	1	Health System Access 2 (unitless)		X			X	
Musculoskeletal disorders	1	Cholesterol (total, mean per capita)		X			X	
Musculoskeletal disorders	1	Smoking Prevalence		X			X	
Musculoskeletal disorders	1	Vegetables (kcal per capita)		X			X	
Musculoskeletal disorders	1	Latitude Under 15 (proportion)			X			X
Musculoskeletal disorders	1	Latitude 15 to 30 (proportion)			X			X
Musculoskeletal disorders	1	Latitude 30 to 45 (proportion)			X			X
Musculoskeletal disorders	1	Latitude Over 45 (proportion)			X			X
Musculoskeletal disorders	2	Mean BMI	X			X		
Musculoskeletal disorders	2	LDI (I\$ per capita)		X			X	
Musculoskeletal disorders	2	Alcohol (liters per capita)		X			X	
Musculoskeletal disorders	2	Cumulative Cigarettes (10 Years)		X			X	
Musculoskeletal disorders	2	Cumulative Cigarettes (5 Years)		X			X	
Musculoskeletal disorders	2	Education (years per capita)		X			X	
Musculoskeletal disorders	2	Health System Access 2 (unitless)		X			X	
Musculoskeletal disorders	2	Cholesterol (total, mean per capita)		X			X	
Musculoskeletal disorders	2	Smoking Prevalence		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Musculoskeletal disorders	2	Vegetables (kcal per capita)		X			X	
Musculoskeletal disorders	2	Latitude Under 15 (proportion)			X			X
Musculoskeletal disorders	2	Latitude 15 to 30 (proportion)			X			X
Musculoskeletal disorders	2	Latitude 30 to 45 (proportion)			X			X
Musculoskeletal disorders	2	Latitude Over 45 (proportion)			X			X
Rheumatoid arthritis	1	Alcohol (liters per capita)	X			X		
Rheumatoid arthritis	1	Cumulative Cigarettes (10 Years)	X			X		
Rheumatoid arthritis	1	Cumulative Cigarettes (5 Years)	X			X		
Rheumatoid arthritis	1	Health System Access 2 (unitless)	X			X		
Rheumatoid arthritis	1	Smoking Prevalence	X			X		
Rheumatoid arthritis	1	Cholesterol (total, mean per capita)		X			X	
Rheumatoid arthritis	1	Vegetables (kcal per capita)		X			X	
Rheumatoid arthritis	1	LDI (I\$ per capita)			X			X
Rheumatoid arthritis	1	Education (years per capita)			X			X
Rheumatoid arthritis	1	Mean BMI			X			X
Rheumatoid arthritis	1	Latitude Under 15 (proportion)			X			X
Rheumatoid arthritis	1	Latitude 15 to 30 (proportion)			X			X
Rheumatoid arthritis	1	Latitude 30 to 45 (proportion)			X			X
Rheumatoid arthritis	1	Latitude Over 45 (proportion)			X			X
Rheumatoid arthritis	2	Alcohol (liters per capita)	X			X		
Rheumatoid arthritis	2	Cumulative Cigarettes (10 Years)	X			X		
Rheumatoid arthritis	2	Cumulative Cigarettes (5 Years)	X			X		
Rheumatoid arthritis	2	Health System Access 2 (unitless)	X			X		
Rheumatoid arthritis	2	Smoking Prevalence	X			X		
Rheumatoid arthritis	2	Cholesterol (total, mean per capita)		X			X	
Rheumatoid arthritis	2	Vegetables (kcal per capita)		X			X	
Rheumatoid arthritis	2	LDI (I\$ per capita)			X			X
Rheumatoid arthritis	2	Education (years per capita)			X			X
Rheumatoid arthritis	2	Mean BMI			X			X
Rheumatoid arthritis	2	Latitude Under 15 (proportion)			X			X
Rheumatoid arthritis	2	Latitude 15 to 30 (proportion)			X			X
Rheumatoid arthritis	2	Latitude 30 to 45 (proportion)			X			X
Rheumatoid arthritis	2	Latitude Over 45 (proportion)			X			X
Other musculoskeletal disorders	1	Mean BMI	X			X		
Other musculoskeletal disorders	1	LDI (I\$ per capita)		X			X	
Other musculoskeletal disorders	1	Alcohol (liters per capita)		X			X	
Other musculoskeletal disorders	1	Cumulative Cigarettes (10 Years)		X			X	
Other musculoskeletal disorders	1	Cumulative Cigarettes (5 Years)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Other musculoskeletal disorders	1	Education (years per capita)		X			X	
Other musculoskeletal disorders	1	Health System Access 2 (unitless)		X			X	
Other musculoskeletal disorders	1	Cholesterol (total, mean per capita)		X			X	
Other musculoskeletal disorders	1	Smoking Prevalence		X			X	
Other musculoskeletal disorders	1	Vegetables (kcal per capita)		X			X	
Other musculoskeletal disorders	1	Latitude Under 15 (proportion)				X		X
Other musculoskeletal disorders	1	Latitude 15 to 30 (proportion)				X		X
Other musculoskeletal disorders	1	Latitude 30 to 45 (proportion)				X		X
Other musculoskeletal disorders	1	Latitude Over 45 (proportion)				X		X
Other musculoskeletal disorders	2	Mean BMI	X			X		
Other musculoskeletal disorders	2	LDI (I\$ per capita)		X			X	
Other musculoskeletal disorders	2	Alcohol (liters per capita)		X			X	
Other musculoskeletal disorders	2	Cumulative Cigarettes (10 Years)		X			X	
Other musculoskeletal disorders	2	Cumulative Cigarettes (5 Years)		X			X	
Other musculoskeletal disorders	2	Education (years per capita)		X			X	
Other musculoskeletal disorders	2	Health System Access 2 (unitless)		X			X	
Other musculoskeletal disorders	2	Cholesterol (total, mean per capita)		X			X	
Other musculoskeletal disorders	2	Smoking Prevalence		X			X	
Other musculoskeletal disorders	2	Vegetables (kcal per capita)		X			X	
Other musculoskeletal disorders	2	Latitude Under 15 (proportion)				X		X
Other musculoskeletal disorders	2	Latitude 15 to 30 (proportion)				X		X
Other musculoskeletal disorders	2	Latitude 30 to 45 (proportion)				X		X
Other musculoskeletal disorders	2	Latitude Over 45 (proportion)				X		X
Congenital anomalies	1	Legality of Abortion					X	
Congenital anomalies	1	Health System Access (capped)					X	
Congenital anomalies	1	Health System Access 2 (unitless)	X					
Congenital anomalies	1	Alcohol (liters per capita)	X			X		
Congenital anomalies	1	Rate of congenital heart disease (per 1000 live births)	X			X		
Congenital anomalies	1	Rate of congenital chromosomal abnormalities (per 1000 live births)	X			X		
Congenital anomalies	1	Live Births 35+ (proportion)	X			X		
Congenital anomalies	1	Indoor Air Pollution (All Cooking Fuels)	X					X
Congenital anomalies	1	Smoking Prevalence (Reproductive Age Standardized)	X					X
Congenital anomalies	1	Measles Vaccine Coverage (proportion)		X				
Congenital anomalies	1	Total Fertility Rate				X		
Congenital anomalies	1	Education (years per capita)				X		
Congenital anomalies	1	LDI (I\$ per capita)				X		X
Congenital anomalies	1	Fruits (kcal per capita)				X		X
Congenital anomalies	1	Vegetables (kcal per capita)				X		X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Congenital anomalies	2	Legality of Abortion					X	
Congenital anomalies	2	Health System Access (capped)					X	
Congenital anomalies	2	Health System Access 2 (unitless)	X					
Congenital anomalies	2	Alcohol (liters per capita)	X			X		
Congenital anomalies	2	Rate of congenital heart disease (per 1000 live births)	X			X		
Congenital anomalies	2	Rate of congenital chromosomal abnormalities (per 1000 live births)	X			X		
Congenital anomalies	2	Live Births 35+ (proportion)	X			X		
Congenital anomalies	2	Indoor Air Pollution (All Cooking Fuels)	X					X
Congenital anomalies	2	Smoking Prevalence (Reproductive Age Standardized)	X					X
Congenital anomalies	2	Measles Vaccine Coverage (proportion)		X				
Congenital anomalies	2	Total Fertility Rate			X			
Congenital anomalies	2	Education (years per capita)			X		X	
Congenital anomalies	2	LDI (I\$ per capita)			X			X
Congenital anomalies	2	Fruits (kcal per capita)			X			X
Congenital anomalies	2	Vegetables (kcal per capita)			X			X
Neural tube defects	1	Diabetes Age-Standardized Prevalence (proportion)				X		
Neural tube defects	1	Live Births 35+ (proportion)	X					
Neural tube defects	1	Indoor Air Pollution (All Cooking Fuels)	X			X		
Neural tube defects	1	Smoking Prevalence (Reproductive Age Standardized)	X			X		
Neural tube defects	1	Alcohol (liters per capita)	X				X	
Neural tube defects	1	Health System Access 2 (unitless)	X					X
Neural tube defects	1	Measles Vaccine Coverage (proportion)		X				
Neural tube defects	1	Total Fertility Rate			X			
Neural tube defects	1	LDI (I\$ per capita)			X		X	
Neural tube defects	1	Fruits (kcal per capita)			X		X	
Neural tube defects	1	Vegetables (kcal per capita)			X		X	
Neural tube defects	1	Education (years per capita)			X			X
Neural tube defects	2	Diabetes Age-Standardized Prevalence (proportion)				X		
Neural tube defects	2	Live Births 35+ (proportion)	X					
Neural tube defects	2	Indoor Air Pollution (All Cooking Fuels)	X			X		
Neural tube defects	2	Smoking Prevalence (Reproductive Age Standardized)	X			X		
Neural tube defects	2	Alcohol (liters per capita)	X				X	
Neural tube defects	2	Health System Access 2 (unitless)	X					X
Neural tube defects	2	Measles Vaccine Coverage (proportion)		X				
Neural tube defects	2	Total Fertility Rate			X			
Neural tube defects	2	LDI (I\$ per capita)			X		X	
Neural tube defects	2	Fruits (kcal per capita)			X		X	
Neural tube defects	2	Vegetables (kcal per capita)			X		X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Neural tube defects	2	Education (years per capita)			X			X
Congenital heart anomalies	1	Live Births 35+ (proportion)				X		
Congenital heart anomalies	1	Legality of Abortion					X	
Congenital heart anomalies	1	Diabetes Age-Standardized Prevalence (proportion)					X	
Congenital heart anomalies	1	Health System Access 2 (unitless)	X					
Congenital heart anomalies	1	Live Births 40+ (proportion)	X					
Congenital heart anomalies	1	Alcohol (liters per capita)	X			X		
Congenital heart anomalies	1	Rate of congenital heart disease (per 1000 live births)	X			X		
Congenital heart anomalies	1	Indoor Air Pollution (All Cooking Fuels)	X					X
Congenital heart anomalies	1	Smoking Prevalence (Reproductive Age Standardized)	X					X
Congenital heart anomalies	1	Measles Vaccine Coverage (proportion)		X		X		
Congenital heart anomalies	1	Total Fertility Rate			X			
Congenital heart anomalies	1	LDI (I\$ per capita)			X		X	
Congenital heart anomalies	1	Education (years per capita)			X		X	
Congenital heart anomalies	2	Live Births 35+ (proportion)				X		
Congenital heart anomalies	2	Legality of Abortion					X	
Congenital heart anomalies	2	Diabetes Age-Standardized Prevalence (proportion)					X	
Congenital heart anomalies	2	Health System Access 2 (unitless)	X					
Congenital heart anomalies	2	Live Births 40+ (proportion)	X					
Congenital heart anomalies	2	Alcohol (liters per capita)	X			X		
Congenital heart anomalies	2	Rate of congenital heart disease (per 1000 live births)	X			X		
Congenital heart anomalies	2	Indoor Air Pollution (All Cooking Fuels)	X					X
Congenital heart anomalies	2	Smoking Prevalence (Reproductive Age Standardized)	X					X
Congenital heart anomalies	2	Measles Vaccine Coverage (proportion)		X		X		
Congenital heart anomalies	2	Total Fertility Rate			X			
Congenital heart anomalies	2	LDI (I\$ per capita)			X		X	
Congenital heart anomalies	2	Education (years per capita)			X		X	
Cleft lip and cleft palate	1	Legality of Abortion				X		
Cleft lip and cleft palate	1	Diabetes Age-Standardized Prevalence (proportion)					X	
Cleft lip and cleft palate	1	Fruits (kcal per capita)					X	
Cleft lip and cleft palate	1	Vegetables (kcal per capita)					X	
Cleft lip and cleft palate	1	Health System Access (capped)						X
Cleft lip and cleft palate	1	Health System Access 2 (unitless)	X					
Cleft lip and cleft palate	1	Live Births 35+ (proportion)	X					
Cleft lip and cleft palate	1	Alcohol (liters per capita)	X			X		
Cleft lip and cleft palate	1	Indoor Air Pollution (All Cooking Fuels)	X			X		
Cleft lip and cleft palate	1	Smoking Prevalence (Reproductive Age Standardized)	X			X		
Cleft lip and cleft palate	1	Measles Vaccine Coverage (proportion)		X				X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Cleft lip and cleft palate	1	Total Fertility Rate			X			
Cleft lip and cleft palate	1	Education (years per capita)			X		X	
Cleft lip and cleft palate	1	LDI (I\$ per capita)			X			X
Cleft lip and cleft palate	2	Legality of Abortion				X		
Cleft lip and cleft palate	2	Diabetes Age-Standardized Prevalence (proportion)					X	
Cleft lip and cleft palate	2	Fruits (kcal per capita)					X	
Cleft lip and cleft palate	2	Vegetables (kcal per capita)					X	
Cleft lip and cleft palate	2	Health System Access (capped)						X
Cleft lip and cleft palate	2	Health System Access 2 (unitless)	X					
Cleft lip and cleft palate	2	Live Births 35+ (proportion)	X					
Cleft lip and cleft palate	2	Alcohol (liters per capita)	X			X		
Cleft lip and cleft palate	2	Indoor Air Pollution (All Cooking Fuels)	X			X		
Cleft lip and cleft palate	2	Smoking Prevalence (Reproductive Age Standardized)	X			X		
Cleft lip and cleft palate	2	Measles Vaccine Coverage (proportion)		X				X
Cleft lip and cleft palate	2	Total Fertility Rate			X			
Cleft lip and cleft palate	2	Education (years per capita)			X		X	
Cleft lip and cleft palate	2	LDI (I\$ per capita)			X			X
Down syndrome	1	Legality of Abortion				X		
Down syndrome	1	Live Births 40+ (proportion)				X		
Down syndrome	1	Live Births 35+ (proportion)	X			X		
Down syndrome	1	Health System Access 2 (unitless)	X				X	
Down syndrome	1	Alcohol (liters per capita)	X					X
Down syndrome	1	Indoor Air Pollution (All Cooking Fuels)	X					X
Down syndrome	1	Smoking Prevalence (Reproductive Age Standardized)	X					X
Down syndrome	1	Measles Vaccine Coverage (proportion)		X			X	
Down syndrome	1	Total Fertility Rate			X			
Down syndrome	1	LDI (I\$ per capita)			X		X	
Down syndrome	1	Education (years per capita)			X			X
Down syndrome	2	Legality of Abortion				X		
Down syndrome	2	Live Births 40+ (proportion)				X		
Down syndrome	2	Live Births 35+ (proportion)	X			X		
Down syndrome	2	Health System Access 2 (unitless)	X				X	
Down syndrome	2	Alcohol (liters per capita)	X					X
Down syndrome	2	Indoor Air Pollution (All Cooking Fuels)	X					X
Down syndrome	2	Smoking Prevalence (Reproductive Age Standardized)	X					X
Down syndrome	2	Measles Vaccine Coverage (proportion)		X			X	
Down syndrome	2	Total Fertility Rate			X			
Down syndrome	2	LDI (I\$ per capita)			X		X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Down syndrome	2	Education (years per capita)			X			X
Chromosomal unbalanced rearrangements	1	Legality of Abortion				X		
Chromosomal unbalanced rearrangements	1	Live Births 40+ (proportion)				X		
Chromosomal unbalanced rearrangements	1	Rate of congenital chromosomal abnormalities (per 1000 live births)	X			X		
Chromosomal unbalanced rearrangements	1	Live Births 35+ (proportion)	X			X		
Chromosomal unbalanced rearrangements	1	Health System Access 2 (unitless)	X				X	
Chromosomal unbalanced rearrangements	1	Alcohol (liters per capita)	X					X
Chromosomal unbalanced rearrangements	1	Indoor Air Pollution (All Cooking Fuels)	X					X
Chromosomal unbalanced rearrangements	1	Smoking Prevalence (Reproductive Age Standardized)	X					X
Chromosomal unbalanced rearrangements	1	Measles Vaccine Coverage (proportion)		X			X	
Chromosomal unbalanced rearrangements	1	Total Fertility Rate			X			
Chromosomal unbalanced rearrangements	1	LDI (I\$ per capita)			X		X	
Chromosomal unbalanced rearrangements	1	Education (years per capita)			X			X
Chromosomal unbalanced rearrangements	2	Legality of Abortion				X		
Chromosomal unbalanced rearrangements	2	Live Births 40+ (proportion)				X		
Chromosomal unbalanced rearrangements	2	Rate of congenital chromosomal abnormalities (per 1000 live births)	X			X		
Chromosomal unbalanced rearrangements	2	Live Births 35+ (proportion)	X			X		
Chromosomal unbalanced rearrangements	2	Health System Access 2 (unitless)	X				X	
Chromosomal unbalanced rearrangements	2	Alcohol (liters per capita)	X					X
Chromosomal unbalanced rearrangements	2	Indoor Air Pollution (All Cooking Fuels)	X					X
Chromosomal unbalanced rearrangements	2	Smoking Prevalence (Reproductive Age Standardized)	X					X
Chromosomal unbalanced rearrangements	2	Measles Vaccine Coverage (proportion)		X			X	
Chromosomal unbalanced rearrangements	2	Total Fertility Rate			X			
Chromosomal unbalanced rearrangements	2	LDI (I\$ per capita)			X		X	
Chromosomal unbalanced rearrangements	2	Education (years per capita)			X			X
Other congenital anomalies	1	Diabetes Age-Standardized Prevalence (proportion)				X		
Other congenital anomalies	1	Legality of Abortion					X	
Other congenital anomalies	1	Rate of congenital heart disease (per 1000 live births)					X	
Other congenital anomalies	1	Rate of congenital chromosomal abnormalities (per 1000 live births)					X	
Other congenital anomalies	1	Alcohol (liters per capita)	X			X		
Other congenital anomalies	1	Health System Access 2 (unitless)	X			X		
Other congenital anomalies	1	Live Births 35+ (proportion)	X			X		
Other congenital anomalies	1	Indoor Air Pollution (All Cooking Fuels)	X				X	
Other congenital anomalies	1	Smoking Prevalence (Reproductive Age Standardized)	X				X	
Other congenital anomalies	1	Measles Vaccine Coverage (proportion)		X			X	
Other congenital anomalies	1	Total Fertility Rate			X			
Other congenital anomalies	1	Education (years per capita)			X		X	
Other congenital anomalies	1	LDI (I\$ per capita)			X			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Other congenital anomalies	2	Diabetes Age-Standardized Prevalence (proportion)				X		
Other congenital anomalies	2	Legality of Abortion					X	
Other congenital anomalies	2	Rate of congenital heart disease (per 1000 live births)					X	
Other congenital anomalies	2	Rate of congenital chromosomal abnormalities (per 1000 live births)					X	
Other congenital anomalies	2	Alcohol (liters per capita)	X			X		
Other congenital anomalies	2	Health System Access 2 (unitless)	X			X		
Other congenital anomalies	2	Live Births 35+ (proportion)	X			X		
Other congenital anomalies	2	Indoor Air Pollution (All Cooking Fuels)	X				X	
Other congenital anomalies	2	Smoking Prevalence (Reproductive Age Standardized)	X				X	
Other congenital anomalies	2	Measles Vaccine Coverage (proportion)		X			X	
Other congenital anomalies	2	Total Fertility Rate			X			
Other congenital anomalies	2	Education (years per capita)			X		X	
Other congenital anomalies	2	LDI (I\$ per capita)			X			X
Skin and subcutaneous diseases	1	Health System Access 2 (unitless)	X			X		
Skin and subcutaneous diseases	1	Malnutrition (proportion <2SD weight for age)	X			X		
Skin and subcutaneous diseases	1	Sanitation (proportion with access)	X			X		
Skin and subcutaneous diseases	1	Improved Water Source (proportion with access)	X			X		
Skin and subcutaneous diseases	1	Alcohol (liters per capita)		X			X	
Skin and subcutaneous diseases	1	Cumulative Cigarettes (10 Years)		X			X	
Skin and subcutaneous diseases	1	Cumulative Cigarettes (5 Years)		X			X	
Skin and subcutaneous diseases	1	Smoking Prevalence		X			X	
Skin and subcutaneous diseases	1	LDI (I\$ per capita)			X			X
Skin and subcutaneous diseases	1	Education (years per capita)			X			X
Skin and subcutaneous diseases	1	Latitude Under 15 (proportion)			X			X
Skin and subcutaneous diseases	1	Latitude 15 to 30 (proportion)			X			X
Skin and subcutaneous diseases	1	Latitude 30 to 45 (proportion)			X			X
Skin and subcutaneous diseases	1	Latitude Over 45 (proportion)			X			X
Skin and subcutaneous diseases	2	Health System Access 2 (unitless)	X			X		
Skin and subcutaneous diseases	2	Malnutrition (proportion <2SD weight for age)	X			X		
Skin and subcutaneous diseases	2	Sanitation (proportion with access)	X			X		
Skin and subcutaneous diseases	2	Improved Water Source (proportion with access)	X			X		
Skin and subcutaneous diseases	2	Alcohol (liters per capita)		X			X	
Skin and subcutaneous diseases	2	Cumulative Cigarettes (10 Years)		X			X	
Skin and subcutaneous diseases	2	Cumulative Cigarettes (5 Years)		X			X	
Skin and subcutaneous diseases	2	Smoking Prevalence		X			X	
Skin and subcutaneous diseases	2	LDI (I\$ per capita)			X			X
Skin and subcutaneous diseases	2	Education (years per capita)			X			X
Skin and subcutaneous diseases	2	Latitude Under 15 (proportion)			X			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Skin and subcutaneous diseases	2	Latitude 15 to 30 (proportion)			X			X
Skin and subcutaneous diseases	2	Latitude 30 to 45 (proportion)			X			X
Skin and subcutaneous diseases	2	Latitude Over 45 (proportion)			X			X
Cellulitis	1	Latitude 15 to 30 (proportion)			X*			
Cellulitis	1	Health System Access 2 (unitless)	X*			X		
Cellulitis	1	Malnutrition (proportion <2SD weight for age)	X*			X		
Cellulitis	1	Sanitation (proportion with access)	X*			X		
Cellulitis	1	Improved Water Source (proportion with access)	X*			X		
Cellulitis	1	Alcohol (liters per capita)		X*			X	
Cellulitis	1	Cumulative Cigarettes (10 Years)		X*			X	
Cellulitis	1	Cumulative Cigarettes (5 Years)		X*			X	
Cellulitis	1	Smoking Prevalence		X*			X	
Cellulitis	1	LDI (I\$ per capita)			X*			X
Cellulitis	1	Education (years per capita)			X*			X
Cellulitis	1	Latitude Under 15 (proportion)			X*			X
Cellulitis	1	Population 15 to 30 (proportion)						X
Cellulitis	1	Latitude 30 to 45 (proportion)			X*			X
Cellulitis	1	Latitude Over 45 (proportion)			X*			X
Cellulitis	2	Latitude 15 to 30 (proportion)			X*			
Cellulitis	2	Health System Access 2 (unitless)	X*			X		
Cellulitis	2	Malnutrition (proportion <2SD weight for age)	X*			X		
Cellulitis	2	Sanitation (proportion with access)	X*			X		
Cellulitis	2	Improved Water Source (proportion with access)	X*			X		
Cellulitis	2	Alcohol (liters per capita)		X*			X	
Cellulitis	2	Cumulative Cigarettes (10 Years)		X*			X	
Cellulitis	2	Cumulative Cigarettes (5 Years)		X*			X	
Cellulitis	2	Smoking Prevalence		X*			X	
Cellulitis	2	LDI (I\$ per capita)			X*			X
Cellulitis	2	Education (years per capita)			X*			X
Cellulitis	2	Latitude Under 15 (proportion)			X*			X
Cellulitis	2	Population 15 to 30 (proportion)						X
Cellulitis	2	Latitude 30 to 45 (proportion)			X*			X
Cellulitis	2	Latitude Over 45 (proportion)			X*			X
Pyoderma	1	Health System Access 2 (unitless)	X*			X		
Pyoderma	1	Malnutrition (proportion <2SD weight for age)	X*			X		
Pyoderma	1	Sanitation (proportion with access)	X*			X		
Pyoderma	1	Improved Water Source (proportion with access)	X*			X		
Pyoderma	1	Alcohol (liters per capita)		X*			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Pyoderma	1	Cumulative Cigarettes (10 Years)		X*			X	
Pyoderma	1	Cumulative Cigarettes (5 Years)		X*			X	
Pyoderma	1	Smoking Prevalence		X*			X	
Pyoderma	1	LDI (I\$ per capita)						X
Pyoderma	1	Education (years per capita)						X
Pyoderma	1	Latitude Under 15 (proportion)						X
Pyoderma	1	Latitude 15 to 30 (proportion)						X
Pyoderma	1	Latitude 30 to 45 (proportion)						X
Pyoderma	1	Latitude Over 45 (proportion)						X
Pyoderma	2	Health System Access 2 (unitless)	X*			X		
Pyoderma	2	Malnutrition (proportion <2SD weight for age)	X*			X		
Pyoderma	2	Sanitation (proportion with access)	X*			X		
Pyoderma	2	Improved Water Source (proportion with access)	X*			X		
Pyoderma	2	Alcohol (liters per capita)		X*			X	
Pyoderma	2	Cumulative Cigarettes (10 Years)		X*			X	
Pyoderma	2	Cumulative Cigarettes (5 Years)		X*			X	
Pyoderma	2	Smoking Prevalence		X*			X	
Pyoderma	2	LDI (I\$ per capita)						X
Pyoderma	2	Education (years per capita)						X
Pyoderma	2	Latitude Under 15 (proportion)						X
Pyoderma	2	Latitude 15 to 30 (proportion)						X
Pyoderma	2	Latitude 30 to 45 (proportion)						X
Pyoderma	2	Latitude Over 45 (proportion)						X
Decubitus ulcer	1	Malnutrition (proportion <2SD weight for age)	X*			X		
Decubitus ulcer	1	Sanitation (proportion with access)	X*			X		
Decubitus ulcer	1	Improved Water Source (proportion with access)	X*			X		
Decubitus ulcer	1	Alcohol (liters per capita)		X*			X	
Decubitus ulcer	1	Cumulative Cigarettes (10 Years)		X*			X	
Decubitus ulcer	1	Cumulative Cigarettes (5 Years)		X*			X	
Decubitus ulcer	1	Health System Access 2 (unitless)	X*				X	
Decubitus ulcer	1	Smoking Prevalence		X*			X	
Decubitus ulcer	1	LDI (I\$ per capita)						X
Decubitus ulcer	1	Education (years per capita)						X
Decubitus ulcer	1	Latitude Under 15 (proportion)						X
Decubitus ulcer	1	Latitude 15 to 30 (proportion)						X
Decubitus ulcer	1	Latitude 30 to 45 (proportion)						X
Decubitus ulcer	1	Latitude Over 45 (proportion)						X
Decubitus ulcer	2	Malnutrition (proportion <2SD weight for age)	X*			X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Decubitus ulcer	2	Sanitation (proportion with access)	X*			X		
Decubitus ulcer	2	Improved Water Source (proportion with access)	X*			X		
Decubitus ulcer	2	Alcohol (liters per capita)		X*			X	
Decubitus ulcer	2	Cumulative Cigarettes (10 Years)		X*			X	
Decubitus ulcer	2	Cumulative Cigarettes (5 Years)		X*			X	
Decubitus ulcer	2	Health System Access 2 (unitless)	X*				X	
Decubitus ulcer	2	Smoking Prevalence		X*			X	
Decubitus ulcer	2	LDI (I\$ per capita)			X*			X
Decubitus ulcer	2	Education (years per capita)			X*			X
Decubitus ulcer	2	Latitude Under 15 (proportion)			X*			X
Decubitus ulcer	2	Latitude 15 to 30 (proportion)			X*			X
Decubitus ulcer	2	Latitude 30 to 45 (proportion)			X*			X
Decubitus ulcer	2	Latitude Over 45 (proportion)			X*			X
Other skin and subcutaneous diseases	1	Malnutrition (proportion <2SD weight for age)	X*			X		
Other skin and subcutaneous diseases	1	Sanitation (proportion with access)	X*			X		
Other skin and subcutaneous diseases	1	Improved Water Source (proportion with access)	X*			X		
Other skin and subcutaneous diseases	1	Alcohol (liters per capita)		X*			X	
Other skin and subcutaneous diseases	1	Cumulative Cigarettes (10 Years)		X*			X	
Other skin and subcutaneous diseases	1	Cumulative Cigarettes (5 Years)		X*			X	
Other skin and subcutaneous diseases	1	Health System Access 2 (unitless)	X*				X	
Other skin and subcutaneous diseases	1	Smoking Prevalence		X*			X	
Other skin and subcutaneous diseases	1	LDI (I\$ per capita)			X*			X
Other skin and subcutaneous diseases	1	Education (years per capita)			X*			X
Other skin and subcutaneous diseases	1	Latitude Under 15 (proportion)			X*			X
Other skin and subcutaneous diseases	1	Latitude 15 to 30 (proportion)			X*			X
Other skin and subcutaneous diseases	1	Latitude 30 to 45 (proportion)			X*			X
Other skin and subcutaneous diseases	1	Latitude Over 45 (proportion)			X*			X
Other skin and subcutaneous diseases	2	Malnutrition (proportion <2SD weight for age)	X*			X		
Other skin and subcutaneous diseases	2	Sanitation (proportion with access)	X*			X		
Other skin and subcutaneous diseases	2	Improved Water Source (proportion with access)	X*			X		
Other skin and subcutaneous diseases	2	Alcohol (liters per capita)		X*			X	
Other skin and subcutaneous diseases	2	Cumulative Cigarettes (10 Years)		X*			X	
Other skin and subcutaneous diseases	2	Cumulative Cigarettes (5 Years)		X*			X	
Other skin and subcutaneous diseases	2	Health System Access 2 (unitless)	X*				X	
Other skin and subcutaneous diseases	2	Smoking Prevalence		X*			X	
Other skin and subcutaneous diseases	2	LDI (I\$ per capita)			X*			X
Other skin and subcutaneous diseases	2	Education (years per capita)			X*			X
Other skin and subcutaneous diseases	2	Latitude Under 15 (proportion)			X*			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Other skin and subcutaneous diseases	2	Latitude 15 to 30 (proportion)			X*			X
Other skin and subcutaneous diseases	2	Latitude 30 to 45 (proportion)			X*			X
Other skin and subcutaneous diseases	2	Latitude Over 45 (proportion)			X*			X
Sudden infant death syndrome	1	In-Facility Delivery (proportion)	X			X		
Sudden infant death syndrome	1	Health System Access 2 (unitless)	X			X		
Sudden infant death syndrome	1	Indoor Air Pollution (All Cooking Fuels)	X			X		
Sudden infant death syndrome	1	Smoking Prevalence (Reproductive Age Standardized)	X			X		
Sudden infant death syndrome	1	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X			X	
Sudden infant death syndrome	1	Skilled Birth Attendance (proportion)		X			X	
Sudden infant death syndrome	1	Malnutrition (proportion <2SD weight for age)		X			X	
Sudden infant death syndrome	1	LDI (I\$ per capita)			X			X
Sudden infant death syndrome	1	Total Fertility Rate			X			X
Sudden infant death syndrome	1	Education (years per capita)			X			X
Sudden infant death syndrome	2	In-Facility Delivery (proportion)	X			X		
Sudden infant death syndrome	2	Health System Access 2 (unitless)	X			X		
Sudden infant death syndrome	2	Indoor Air Pollution (All Cooking Fuels)	X			X		
Sudden infant death syndrome	2	Smoking Prevalence (Reproductive Age Standardized)	X			X		
Sudden infant death syndrome	2	HIV Prevalence, ARV-Adjusted (Custom Lag, %)		X			X	
Sudden infant death syndrome	2	Skilled Birth Attendance (proportion)		X			X	
Sudden infant death syndrome	2	Malnutrition (proportion <2SD weight for age)		X			X	
Sudden infant death syndrome	2	LDI (I\$ per capita)			X			X
Sudden infant death syndrome	2	Total Fertility Rate			X			X
Sudden infant death syndrome	2	Education (years per capita)			X			X
Transport injuries	1	Alcohol (liters per capita)	X			X		
Transport injuries	1	Health System Access 2 (unitless)	X			X		
Transport injuries	1	Vehicles - 2+4 wheels (per capita)	X			X		
Transport injuries	1	Vehicles - 2 wheels fraction (proportion)	X			X		
Transport injuries	1	Population 15 to 30 (proportion)		X				
Transport injuries	1	LDI (I\$ per capita)		X			X	
Transport injuries	1	Population Density (300-500 ppl/sqkm, proportion)		X			X	
Transport injuries	1	Population Density (500-1000 ppl/sqkm, proportion)		X			X	
Transport injuries	1	Education (years per capita)			X			X
Transport injuries	1	Rainfall Quintile 5 (proportion)			X			X
Transport injuries	2	Alcohol (liters per capita)	X			X		
Transport injuries	2	Health System Access 2 (unitless)	X			X		
Transport injuries	2	Vehicles - 2+4 wheels (per capita)	X			X		
Transport injuries	2	Vehicles - 2 wheels fraction (proportion)	X			X		
Transport injuries	2	Population 15 to 30 (proportion)		X				

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Transport injuries	2	LDI (I\$ per capita)		X			X	
Transport injuries	2	Population Density (300-500 ppl/sqkm, proportion)		X			X	
Transport injuries	2	Population Density (500-1000 ppl/sqkm, proportion)		X			X	
Transport injuries	2	Education (years per capita)			X			X
Transport injuries	2	Rainfall Quintile 5 (proportion)			X			X
Road injuries	1	Alcohol (liters per capita)	X			X		
Road injuries	1	Health System Access 2 (unitless)	X			X		
Road injuries	1	Vehicles - 2+4 wheels (per capita)	X			X		
Road injuries	1	Vehicles - 2 wheels (per capita)	X			X		
Road injuries	1	Vehicles - 4 wheels (per capita)	X			X		
Road injuries	1	Vehicles - 2 wheels fraction (proportion)	X			X		
Road injuries	1	LDI (I\$ per capita)		X			X	
Road injuries	1	Population 15 to 30 (proportion)		X			X	
Road injuries	1	Population Density (300-500 ppl/sqkm, proportion)		X			X	
Road injuries	1	Population Density (500-1000 ppl/sqkm, proportion)		X			X	
Road injuries	1	Rainfall Quintile 5 (proportion)			X			
Road injuries	1	Education (years per capita)			X			X
Road injuries	2	Alcohol (liters per capita)	X			X		
Road injuries	2	Health System Access 2 (unitless)	X			X		
Road injuries	2	Vehicles - 2+4 wheels (per capita)	X			X		
Road injuries	2	Vehicles - 2 wheels (per capita)	X			X		
Road injuries	2	Vehicles - 4 wheels (per capita)	X			X		
Road injuries	2	Vehicles - 2 wheels fraction (proportion)	X			X		
Road injuries	2	LDI (I\$ per capita)		X			X	
Road injuries	2	Population 15 to 30 (proportion)		X			X	
Road injuries	2	Population Density (300-500 ppl/sqkm, proportion)		X			X	
Road injuries	2	Population Density (500-1000 ppl/sqkm, proportion)		X			X	
Road injuries	2	Rainfall Quintile 5 (proportion)			X			
Road injuries	2	Education (years per capita)			X			X
Pedestrian road injuries	1	Alcohol (liters per capita)	X			X		
Pedestrian road injuries	1	Health System Access 2 (unitless)	X			X		
Pedestrian road injuries	1	Vehicles - 2+4 wheels (per capita)	X			X		
Pedestrian road injuries	1	Vehicles - 2 wheels fraction (proportion)	X			X		
Pedestrian road injuries	1	Population 15 to 30 (proportion)		X				
Pedestrian road injuries	1	LDI (I\$ per capita)		X			X	
Pedestrian road injuries	1	Population Density (300-500 ppl/sqkm, proportion)		X			X	
Pedestrian road injuries	1	Population Density (500-1000 ppl/sqkm, proportion)		X			X	
Pedestrian road injuries	1	Education (years per capita)			X			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Pedestrian road injuries	1	Rainfall Quintile 5 (proportion)			X			X
Pedestrian road injuries	2	Alcohol (liters per capita)	X			X		
Pedestrian road injuries	2	Health System Access 2 (unitless)	X			X		
Pedestrian road injuries	2	Vehicles - 2+4 wheels (per capita)	X			X		
Pedestrian road injuries	2	Vehicles - 2 wheels fraction (proportion)	X			X		
Pedestrian road injuries	2	Population 15 to 30 (proportion)		X				
Pedestrian road injuries	2	LDI (I\$ per capita)		X			X	
Pedestrian road injuries	2	Population Density (300-500 ppl/sqkm, proportion)		X			X	
Pedestrian road injuries	2	Population Density (500-1000 ppl/sqkm, proportion)		X			X	
Pedestrian road injuries	2	Education (years per capita)			X			X
Pedestrian road injuries	2	Rainfall Quintile 5 (proportion)			X			X
Cyclist road injuries	1	Alcohol (liters per capita)	X			X		
Cyclist road injuries	1	Health System Access 2 (unitless)	X			X		
Cyclist road injuries	1	Vehicles - 2+4 wheels (per capita)	X			X		
Cyclist road injuries	1	Vehicles - 2 wheels fraction (proportion)	X			X		
Cyclist road injuries	1	Population 15 to 30 (proportion)		X				
Cyclist road injuries	1	LDI (I\$ per capita)		X			X	
Cyclist road injuries	1	Population Density (300-500 ppl/sqkm, proportion)		X			X	
Cyclist road injuries	1	Population Density (500-1000 ppl/sqkm, proportion)		X			X	
Cyclist road injuries	1	Rainfall Quintile 5 (proportion)			X			
Cyclist road injuries	1	Education (years per capita)			X			X
Cyclist road injuries	2	Alcohol (liters per capita)	X			X		
Cyclist road injuries	2	Health System Access 2 (unitless)	X			X		
Cyclist road injuries	2	Vehicles - 2+4 wheels (per capita)	X			X		
Cyclist road injuries	2	Vehicles - 2 wheels fraction (proportion)	X			X		
Cyclist road injuries	2	Population 15 to 30 (proportion)		X				
Cyclist road injuries	2	LDI (I\$ per capita)		X			X	
Cyclist road injuries	2	Population Density (300-500 ppl/sqkm, proportion)		X			X	
Cyclist road injuries	2	Population Density (500-1000 ppl/sqkm, proportion)		X			X	
Cyclist road injuries	2	Rainfall Quintile 5 (proportion)			X			
Cyclist road injuries	2	Education (years per capita)			X			X
Motorecyclist road injuries	1	Alcohol (liters per capita)	X			X		
Motorecyclist road injuries	1	Health System Access 2 (unitless)	X			X		
Motorecyclist road injuries	1	Vehicles - 2 wheels (per capita)	X			X		
Motorecyclist road injuries	1	Population 15 to 30 (proportion)		X				
Motorecyclist road injuries	1	LDI (I\$ per capita)		X			X	
Motorecyclist road injuries	1	Population Density (300-500 ppl/sqkm, proportion)		X			X	
Motorecyclist road injuries	1	Population Density (500-1000 ppl/sqkm, proportion)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Motorecyclist road injuries	1	Education (years per capita)			X			X
Motorecyclist road injuries	1	Rainfall Quintile 5 (proportion)			X			X
Motorecyclist road injuries	2	Alcohol (liters per capita)	X			X		
Motorecyclist road injuries	2	Health System Access 2 (unitless)	X			X		
Motorecyclist road injuries	2	Vehicles - 2 wheels (per capita)	X			X		
Motorecyclist road injuries	2	Population 15 to 30 (proportion)		X				
Motorecyclist road injuries	2	LDI (I\$ per capita)		X			X	
Motorecyclist road injuries	2	Population Density (300-500 ppl/sqkm, proportion)		X			X	
Motorecyclist road injuries	2	Population Density (500-1000 ppl/sqkm, proportion)		X			X	
Motorecyclist road injuries	2	Education (years per capita)			X			X
Motorecyclist road injuries	2	Rainfall Quintile 5 (proportion)			X			X
Motor vehicle road injuries	1	Alcohol (liters per capita)	X			X		
Motor vehicle road injuries	1	Health System Access 2 (unitless)	X			X		
Motor vehicle road injuries	1	Vehicles - 4 wheels (per capita)	X			X		
Motor vehicle road injuries	1	Population 15 to 30 (proportion)		X				
Motor vehicle road injuries	1	LDI (I\$ per capita)		X			X	
Motor vehicle road injuries	1	Population Density (300-500 ppl/sqkm, proportion)		X			X	
Motor vehicle road injuries	1	Population Density (500-1000 ppl/sqkm, proportion)		X			X	
Motor vehicle road injuries	1	Education (years per capita)			X			X
Motor vehicle road injuries	1	Rainfall Quintile 5 (proportion)			X			X
Motor vehicle road injuries	2	Alcohol (liters per capita)	X			X		
Motor vehicle road injuries	2	Health System Access 2 (unitless)	X			X		
Motor vehicle road injuries	2	Vehicles - 4 wheels (per capita)	X			X		
Motor vehicle road injuries	2	Population 15 to 30 (proportion)		X				
Motor vehicle road injuries	2	LDI (I\$ per capita)		X			X	
Motor vehicle road injuries	2	Population Density (300-500 ppl/sqkm, proportion)		X			X	
Motor vehicle road injuries	2	Population Density (500-1000 ppl/sqkm, proportion)		X			X	
Motor vehicle road injuries	2	Education (years per capita)			X			X
Motor vehicle road injuries	2	Rainfall Quintile 5 (proportion)			X			X
Other road injuries	1	Alcohol (liters per capita)	X			X		
Other road injuries	1	Health System Access 2 (unitless)	X			X		
Other road injuries	1	Vehicles - 2+4 wheels (per capita)	X			X		
Other road injuries	1	Vehicles - 2 wheels fraction (proportion)	X			X		
Other road injuries	1	Population 15 to 30 (proportion)		X				
Other road injuries	1	LDI (I\$ per capita)		X			X	
Other road injuries	1	Rainfall Quintile 5 (proportion)			X			X
Other road injuries	2	Alcohol (liters per capita)	X			X		
Other road injuries	2	Health System Access 2 (unitless)	X			X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Other road injuries	2	Vehicles - 2+4 wheels (per capita)	X			X		
Other road injuries	2	Vehicles - 2 wheels fraction (proportion)	X			X		
Other road injuries	2	Population 15 to 30 (proportion)		X				
Other road injuries	2	LDI (I\$ per capita)		X			X	
Other road injuries	2	Rainfall Quintile 5 (proportion)			X			X
Other transport injuries	1	Alcohol (liters per capita)	X			X		
Other transport injuries	1	Health System Access 2 (unitless)	X			X		
Other transport injuries	1	Vehicles - 2+4 wheels (per capita)	X			X		
Other transport injuries	1	Vehicles - 2 wheels fraction (proportion)	X			X		
Other transport injuries	1	Population 15 to 30 (proportion)		X				
Other transport injuries	1	Population Density (300-500 ppl/sqkm, proportion)		X			X	
Other transport injuries	1	Population Density (500-1000 ppl/sqkm, proportion)		X			X	
Other transport injuries	1	LDI (I\$ per capita)		X	X			X
Other transport injuries	1	Education (years per capita)			X			X
Other transport injuries	1	Rainfall Quintile 5 (proportion)			X			X
Other transport injuries	2	Alcohol (liters per capita)	X			X		
Other transport injuries	2	Health System Access 2 (unitless)	X			X		
Other transport injuries	2	Vehicles - 2+4 wheels (per capita)	X			X		
Other transport injuries	2	Vehicles - 2 wheels fraction (proportion)	X			X		
Other transport injuries	2	Population 15 to 30 (proportion)		X				
Other transport injuries	2	Population Density (300-500 ppl/sqkm, proportion)		X			X	
Other transport injuries	2	Population Density (500-1000 ppl/sqkm, proportion)		X			X	
Other transport injuries	2	LDI (I\$ per capita)		X	X			X
Other transport injuries	2	Education (years per capita)			X			X
Other transport injuries	2	Rainfall Quintile 5 (proportion)			X			X
Falls	1	Alcohol (liters per capita)	X			X		
Falls	1	Health System Access 2 (unitless)	X			X		
Falls	1	In-Milk (kcal per capita)		X			X	
Falls	1	Population Over 65 (proportion)			X			
Falls	1	LDI (I\$ per capita)			X			X
Falls	1	Elevation Over 1500m (proportion)			X			X
Falls	2	Alcohol (liters per capita)	X			X		
Falls	2	Health System Access 2 (unitless)	X			X		
Falls	2	In-Milk (kcal per capita)		X			X	
Falls	2	Population Over 65 (proportion)			X			
Falls	2	LDI (I\$ per capita)			X			X
Falls	2	Elevation Over 1500m (proportion)			X			X
Drowning	1	Alcohol (liters per capita)	X			X		

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Drowning	1	Coastal Population within 10km (proportion)	X			X		
Drowning	1	Landlocked Nation (binary)	X			X		
Drowning	1	Rainfall Quintile 1 (proportion)	X			X		
Drowning	1	Rainfall Quintile 5 (proportion)	X			X		
Drowning	1	Elevation Under 100m (proportion)		X			X	
Drowning	1	Population Under 30 (proportion)			X			
Drowning	1	LDI (I\$ per capita)			X			X
Drowning	1	Education (years per capita)			X			X
Drowning	2	Alcohol (liters per capita)	X			X		
Drowning	2	Coastal Population within 10km (proportion)	X			X		
Drowning	2	Landlocked Nation (binary)	X			X		
Drowning	2	Rainfall Quintile 1 (proportion)	X			X		
Drowning	2	Rainfall Quintile 5 (proportion)	X			X		
Drowning	2	Elevation Under 100m (proportion)		X			X	
Drowning	2	Population Under 30 (proportion)			X			
Drowning	2	LDI (I\$ per capita)			X			X
Drowning	2	Education (years per capita)			X			X
Fire, heat, and hot substances	1	Indoor Air Pollution (Biomass Cooking)					X	
Fire, heat, and hot substances	1	Health System Access 2 (unitless)	X			X		
Fire, heat, and hot substances	1	Alcohol (liters per capita)		X			X	
Fire, heat, and hot substances	1	Tobacco (cigarettes per capita)		X			X	
Fire, heat, and hot substances	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Fire, heat, and hot substances	1	LDI (I\$ per capita)			X			X
Fire, heat, and hot substances	1	Education (years per capita)			X			X
Fire, heat, and hot substances	2	Indoor Air Pollution (Biomass Cooking)					X	
Fire, heat, and hot substances	2	Health System Access 2 (unitless)	X			X		
Fire, heat, and hot substances	2	Alcohol (liters per capita)		X			X	
Fire, heat, and hot substances	2	Tobacco (cigarettes per capita)		X			X	
Fire, heat, and hot substances	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Fire, heat, and hot substances	2	LDI (I\$ per capita)			X			X
Fire, heat, and hot substances	2	Education (years per capita)			X			X
Poisonings	1	Health System Access 2 (unitless)	X			X		
Poisonings	1	Opium Cultivation (binary)	X			X		
Poisonings	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Poisonings	1	Population Density (under 150 ppl/sqkm, proportion)		X			X	
Poisonings	1	Improved Water Source (proportion with access)			X			
Poisonings	1	LDI (I\$ per capita)			X			X
Poisonings	1	Education (years per capita)			X			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Poisonings	2	Health System Access 2 (unitless)	X			X		
Poisonings	2	Opium Cultivation (binary)	X			X		
Poisonings	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Poisonings	2	Population Density (under 150 ppl/sqkm, proportion)		X			X	
Poisonings	2	Improved Water Source (proportion with access)			X			
Poisonings	2	LDI (I\$ per capita)			X			X
Poisonings	2	Education (years per capita)			X			X
Unintentional firearm injuries	1	Alcohol (liters per capita)		X			X	
Unintentional firearm injuries	1	Health System Access (unitless)		X			X	
Unintentional firearm injuries	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Unintentional firearm injuries	1	Population Density (under 150 ppl/sqkm, proportion)		X			X	
Unintentional firearm injuries	1	LDI (I\$ per capita)			X			X
Unintentional firearm injuries	1	Education (years per capita)			X			X
Unintentional firearm injuries	2	Alcohol (liters per capita)		X			X	
Unintentional firearm injuries	2	Health System Access (unitless)		X			X	
Unintentional firearm injuries	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Unintentional firearm injuries	2	Population Density (under 150 ppl/sqkm, proportion)		X			X	
Unintentional firearm injuries	2	LDI (I\$ per capita)			X			X
Unintentional firearm injuries	2	Education (years per capita)			X			X
Unintentional suffocation	1	Alcohol (liters per capita)		X*			X	
Unintentional suffocation	1	Health System Access 2 (unitless)		X*			X	
Unintentional suffocation	1	Population Density (over 1000 ppl/sqkm, proportion)		X*			X	
Unintentional suffocation	1	Population Density (under 150 ppl/sqkm, proportion)		X*			X	
Unintentional suffocation	1	LDI (I\$ per capita)			X*			X
Unintentional suffocation	1	Education (years per capita)			X*			X
Unintentional suffocation	2	Alcohol (liters per capita)		X*			X	
Unintentional suffocation	2	Health System Access 2 (unitless)		X*			X	
Unintentional suffocation	2	Population Density (over 1000 ppl/sqkm, proportion)		X*			X	
Unintentional suffocation	2	Population Density (under 150 ppl/sqkm, proportion)		X*			X	
Unintentional suffocation	2	LDI (I\$ per capita)			X*			X
Unintentional suffocation	2	Education (years per capita)			X*			X
Other exposure to mechanical forces	1	Alcohol (liters per capita)		X			X	
Other exposure to mechanical forces	1	Health System Access (unitless)		X			X	
Other exposure to mechanical forces	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Other exposure to mechanical forces	1	Population Density (under 150 ppl/sqkm, proportion)		X			X	
Other exposure to mechanical forces	1	LDI (I\$ per capita)			X			X
Other exposure to mechanical forces	1	Education (years per capita)			X			X
Other exposure to mechanical forces	2	Alcohol (liters per capita)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Other exposure to mechanical forces	2	Health System Access (unitless)		X			X	
Other exposure to mechanical forces	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Other exposure to mechanical forces	2	Population Density (under 150 ppl/sqkm, proportion)		X			X	
Other exposure to mechanical forces	2	LDI (I\$ per capita)			X			X
Other exposure to mechanical forces	2	Education (years per capita)			X			X
Adverse effects of medical treatment	1	Alcohol (liters per capita)	X					
Adverse effects of medical treatment	1	Vehicles - 2 wheels (per capita)	X					
Adverse effects of medical treatment	1	Vehicles - 4 wheels (per capita)	X					
Adverse effects of medical treatment	1	Population 15 to 30 (proportion)		X				
Adverse effects of medical treatment	1	Health System Access 2 (unitless)		X			X	
Adverse effects of medical treatment	1	Education (years per capita)			X			
Adverse effects of medical treatment	1	Elevation Over 1500m (proportion)			X			
Adverse effects of medical treatment	1	Population Density (over 1000 ppl/sqkm, proportion)			X			
Adverse effects of medical treatment	1	Population Density (under 150 ppl/sqkm, proportion)			X			
Adverse effects of medical treatment	1	Elevation Under 100m (proportion)			X			
Adverse effects of medical treatment	1	LDI (I\$ per capita)			X			X
Adverse effects of medical treatment	2	Alcohol (liters per capita)	X					
Adverse effects of medical treatment	2	Vehicles - 2 wheels (per capita)	X					
Adverse effects of medical treatment	2	Vehicles - 4 wheels (per capita)	X					
Adverse effects of medical treatment	2	Population 15 to 30 (proportion)		X				
Adverse effects of medical treatment	2	Health System Access 2 (unitless)		X			X	
Adverse effects of medical treatment	2	Education (years per capita)			X			
Adverse effects of medical treatment	2	Elevation Over 1500m (proportion)			X			
Adverse effects of medical treatment	2	Population Density (over 1000 ppl/sqkm, proportion)			X			
Adverse effects of medical treatment	2	Population Density (under 150 ppl/sqkm, proportion)			X			
Adverse effects of medical treatment	2	Elevation Under 100m (proportion)			X			
Adverse effects of medical treatment	2	LDI (I\$ per capita)			X			X
Animal contact	1	Alcohol (liters per capita)	X			X		
Animal contact	1	Vehicles - 2 wheels (per capita)	X			X		
Animal contact	1	Vehicles - 4 wheels (per capita)	X			X		
Animal contact	1	Health System Access 2 (unitless)		X			X	
Animal contact	1	Population 15 to 30 (proportion)		X			X	
Animal contact	1	LDI (I\$ per capita)			X			X
Animal contact	1	Education (years per capita)			X			X
Animal contact	1	Elevation Over 1500m (proportion)			X			X
Animal contact	1	Population Density (over 1000 ppl/sqkm, proportion)			X			X
Animal contact	1	Population Density (under 150 ppl/sqkm, proportion)			X			X
Animal contact	1	Elevation Under 100m (proportion)			X			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Animal contact	2	Alcohol (liters per capita)	X			X		
Animal contact	2	Vehicles - 2 wheels (per capita)	X			X		
Animal contact	2	Vehicles - 4 wheels (per capita)	X			X		
Animal contact	2	Health System Access 2 (unitless)		X			X	
Animal contact	2	Population 15 to 30 (proportion)		X			X	
Animal contact	2	LDI (I\$ per capita)			X			X
Animal contact	2	Education (years per capita)			X			X
Animal contact	2	Elevation Over 1500m (proportion)			X			X
Animal contact	2	Population Density (over 1000 ppl/sqkm, proportion)			X			X
Animal contact	2	Population Density (under 150 ppl/sqkm, proportion)			X			X
Animal contact	2	Elevation Under 100m (proportion)			X			X
Venomous animal contact	1	Alcohol (liters per capita)	X			X		
Venomous animal contact	1	Vehicles - 2 wheels (per capita)	X			X		
Venomous animal contact	1	Vehicles - 4 wheels (per capita)	X			X		
Venomous animal contact	1	Population 15 to 30 (proportion)		X				
Venomous animal contact	1	Health System Access 2 (unitless)		X			X	
Venomous animal contact	1	LDI (I\$ per capita)			X			X
Venomous animal contact	1	Education (years per capita)			X			X
Venomous animal contact	1	Elevation Over 1500m (proportion)			X			X
Venomous animal contact	1	Population Density (over 1000 ppl/sqkm, proportion)			X			X
Venomous animal contact	1	Population Density (under 150 ppl/sqkm, proportion)			X			X
Venomous animal contact	1	Elevation Under 100m (proportion)			X			X
Venomous animal contact	2	Alcohol (liters per capita)	X			X		
Venomous animal contact	2	Vehicles - 2 wheels (per capita)	X			X		
Venomous animal contact	2	Vehicles - 4 wheels (per capita)	X			X		
Venomous animal contact	2	Population 15 to 30 (proportion)		X				
Venomous animal contact	2	Health System Access 2 (unitless)		X			X	
Venomous animal contact	2	LDI (I\$ per capita)			X			X
Venomous animal contact	2	Education (years per capita)			X			X
Venomous animal contact	2	Elevation Over 1500m (proportion)			X			X
Venomous animal contact	2	Population Density (over 1000 ppl/sqkm, proportion)			X			X
Venomous animal contact	2	Population Density (under 150 ppl/sqkm, proportion)			X			X
Venomous animal contact	2	Elevation Under 100m (proportion)			X			X
Non-venomous animal contact	1	Alcohol (liters per capita)	X			X		
Non-venomous animal contact	1	Vehicles - 2 wheels (per capita)	X			X		
Non-venomous animal contact	1	Vehicles - 4 wheels (per capita)	X			X		
Non-venomous animal contact	1	Population 15 to 30 (proportion)		X				
Non-venomous animal contact	1	Health System Access 2 (unitless)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Non-venomous animal contact	1	LDI (I\$ per capita)			X			X
Non-venomous animal contact	1	Education (years per capita)			X			X
Non-venomous animal contact	1	Elevation Over 1500m (proportion)			X			X
Non-venomous animal contact	1	Population Density (over 1000 ppl/sqkm, proportion)			X			X
Non-venomous animal contact	1	Population Density (under 150 ppl/sqkm, proportion)			X			X
Non-venomous animal contact	1	Elevation Under 100m (proportion)			X			X
Non-venomous animal contact	2	Alcohol (liters per capita)	X			X		
Non-venomous animal contact	2	Vehicles - 2 wheels (per capita)	X			X		
Non-venomous animal contact	2	Vehicles - 4 wheels (per capita)	X			X		
Non-venomous animal contact	2	Population 15 to 30 (proportion)		X				
Non-venomous animal contact	2	Health System Access 2 (unitless)		X			X	
Non-venomous animal contact	2	LDI (I\$ per capita)			X			X
Non-venomous animal contact	2	Education (years per capita)			X			X
Non-venomous animal contact	2	Elevation Over 1500m (proportion)			X			X
Non-venomous animal contact	2	Population Density (over 1000 ppl/sqkm, proportion)			X			X
Non-venomous animal contact	2	Population Density (under 150 ppl/sqkm, proportion)			X			X
Non-venomous animal contact	2	Elevation Under 100m (proportion)			X			X
Pulmonary aspiration and foreign body in airway	1	Alcohol (liters per capita)	X*			X		
Pulmonary aspiration and foreign body in airway	1	Health System Access (capped)	X*			X		
Pulmonary aspiration and foreign body in airway	1	Mean BMI	X*			X		
Pulmonary aspiration and foreign body in airway	1	LDI (I\$ per capita)			X*			X
Pulmonary aspiration and foreign body in airway	2	Alcohol (liters per capita)	X*			X		
Pulmonary aspiration and foreign body in airway	2	Health System Access (capped)	X*			X		
Pulmonary aspiration and foreign body in airway	2	Mean BMI	X*			X		
Pulmonary aspiration and foreign body in airway	2	LDI (I\$ per capita)			X*			X
Foreign body in other body part	1	Alcohol (liters per capita)	X*			X		
Foreign body in other body part	1	Health System Access 2 (unitless)		X*			X	
Foreign body in other body part	1	LDI (I\$ per capita)			X*			X
Foreign body in other body part	1	Education (years per capita)			X*			X
Foreign body in other body part	1	Elevation Over 1500m (proportion)			X*			X
Foreign body in other body part	1	Population Density (over 1000 ppl/sqkm, proportion)			X*			X
Foreign body in other body part	1	Population Density (under 150 ppl/sqkm, proportion)			X*			X

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Foreign body in other body part	1	Elevation Under 100m (proportion)			X*			X
Foreign body in other body part	2	Alcohol (liters per capita)	X*			X		
Foreign body in other body part	2	Health System Access 2 (unitless)		X*			X	
Foreign body in other body part	2	LDI (I\$ per capita)			X*			X
Foreign body in other body part	2	Education (years per capita)			X*			X
Foreign body in other body part	2	Elevation Over 1500m (proportion)			X*			X
Foreign body in other body part	2	Population Density (over 1000 ppl/sqkm, proportion)			X*			X
Foreign body in other body part	2	Population Density (under 150 ppl/sqkm, proportion)			X*			X
Foreign body in other body part	2	Elevation Under 100m (proportion)			X*			X
Other unintentional injuries	1	Alcohol (liters per capita)	X			X		
Other unintentional injuries	1	Vehicles - 2 wheels (per capita)	X			X		
Other unintentional injuries	1	Vehicles - 4 wheels (per capita)	X			X		
Other unintentional injuries	1	Population 15 to 30 (proportion)		X				
Other unintentional injuries	1	Health System Access 2 (unitless)		X			X	
Other unintentional injuries	1	LDI (I\$ per capita)			X			X
Other unintentional injuries	1	Education (years per capita)			X			X
Other unintentional injuries	1	Elevation Over 1500m (proportion)			X			X
Other unintentional injuries	1	Population Density (over 1000 ppl/sqkm, proportion)			X			X
Other unintentional injuries	1	Population Density (under 150 ppl/sqkm, proportion)			X			X
Other unintentional injuries	1	Elevation Under 100m (proportion)			X			X
Other unintentional injuries	2	Alcohol (liters per capita)	X			X		
Other unintentional injuries	2	Vehicles - 2 wheels (per capita)	X			X		
Other unintentional injuries	2	Vehicles - 4 wheels (per capita)	X			X		
Other unintentional injuries	2	Population 15 to 30 (proportion)		X				
Other unintentional injuries	2	Health System Access 2 (unitless)		X			X	
Other unintentional injuries	2	LDI (I\$ per capita)			X			X
Other unintentional injuries	2	Education (years per capita)			X			X
Other unintentional injuries	2	Elevation Over 1500m (proportion)			X			X
Other unintentional injuries	2	Population Density (over 1000 ppl/sqkm, proportion)			X			X
Other unintentional injuries	2	Population Density (under 150 ppl/sqkm, proportion)			X			X
Other unintentional injuries	2	Elevation Under 100m (proportion)			X			X
Self-harm	1	Population Density (150-300 ppl/sqkm, proportion)					X	
Self-harm	1	Population Density (300-500 ppl/sqkm, proportion)					X	
Self-harm	1	Population Density (500-1000 ppl/sqkm, proportion)					X	
Self-harm	1	Population Density (under 150 ppl/sqkm, proportion)					X	
Self-harm	1	Alcohol (liters per capita)	X			X		
Self-harm	1	Opium Cultivation (binary)		X			X	
Self-harm	1	Religion (binary, >50% Muslim)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Self-harm	1	Population Density (over 1000 ppl/sqkm, proportion)			X		X	
Self-harm	1	LDI (I\$ per capita)			X			X
Self-harm	1	Education (years per capita)			X			X
Self-harm	2	Population Density (150-300 ppl/sqkm, proportion)					X	
Self-harm	2	Population Density (300-500 ppl/sqkm, proportion)					X	
Self-harm	2	Population Density (500-1000 ppl/sqkm, proportion)					X	
Self-harm	2	Population Density (under 150 ppl/sqkm, proportion)					X	
Self-harm	2	Alcohol (liters per capita)	X			X		
Self-harm	2	Opium Cultivation (binary)		X			X	
Self-harm	2	Religion (binary, >50% Muslim)		X			X	
Self-harm	2	Population Density (over 1000 ppl/sqkm, proportion)			X		X	
Self-harm	2	LDI (I\$ per capita)			X			X
Self-harm	2	Education (years per capita)			X			X
Interpersonal violence	1	Population 15 to 30 (proportion)	X					
Interpersonal violence	1	Alcohol (liters per capita)	X			X		
Interpersonal violence	1	Health System Access 2 (unitless)	X			X		
Interpersonal violence	1	Opium Cultivation (binary)		X			X	
Interpersonal violence	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Interpersonal violence	1	LDI (I\$ per capita)			X			X
Interpersonal violence	1	Education (years per capita)			X			X
Interpersonal violence	2	Population 15 to 30 (proportion)	X					
Interpersonal violence	2	Alcohol (liters per capita)	X			X		
Interpersonal violence	2	Health System Access 2 (unitless)	X			X		
Interpersonal violence	2	Opium Cultivation (binary)		X			X	
Interpersonal violence	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Interpersonal violence	2	LDI (I\$ per capita)			X			X
Interpersonal violence	2	Education (years per capita)			X			X
Assault by firearm	1	Population 15 to 30 (proportion)	X					
Assault by firearm	1	Alcohol (liters per capita)	X			X		
Assault by firearm	1	Health System Access 2 (unitless)	X			X		
Assault by firearm	1	Opium Cultivation (binary)		X			X	
Assault by firearm	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Assault by firearm	1	LDI (I\$ per capita)			X			X
Assault by firearm	1	Education (years per capita)			X			X
Assault by firearm	2	Population 15 to 30 (proportion)	X					
Assault by firearm	2	Alcohol (liters per capita)	X			X		
Assault by firearm	2	Health System Access 2 (unitless)	X			X		
Assault by firearm	2	Opium Cultivation (binary)		X			X	

Web Table 23 - Comparison of covariates used in CoD models for GBD 2010 and GBD 2013

Cause Name	Sex	Covariate name	GBD 2010			GBD 2013		
			Level 1	Level 2	Level 3	Level 1	Level 2	Level 3
Assault by firearm	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Assault by firearm	2	LDI (I\$ per capita)			X			X
Assault by firearm	2	Education (years per capita)			X			X
Assault by sharp object	1	Population 15 to 30 (proportion)	X					
Assault by sharp object	1	Alcohol (liters per capita)	X			X		
Assault by sharp object	1	Health System Access 2 (unitless)	X			X		
Assault by sharp object	1	Opium Cultivation (binary)		X			X	
Assault by sharp object	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Assault by sharp object	1	LDI (I\$ per capita)			X			X
Assault by sharp object	1	Education (years per capita)			X			X
Assault by sharp object	2	Population 15 to 30 (proportion)	X					
Assault by sharp object	2	Alcohol (liters per capita)	X			X		
Assault by sharp object	2	Health System Access 2 (unitless)	X			X		
Assault by sharp object	2	Opium Cultivation (binary)		X			X	
Assault by sharp object	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Assault by sharp object	2	LDI (I\$ per capita)			X			X
Assault by sharp object	2	Education (years per capita)			X			X
Assault by other means	1	Population 15 to 30 (proportion)	X					
Assault by other means	1	Alcohol (liters per capita)	X			X		
Assault by other means	1	Health System Access 2 (unitless)	X			X		
Assault by other means	1	Opium Cultivation (binary)		X			X	
Assault by other means	1	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Assault by other means	1	LDI (I\$ per capita)			X			X
Assault by other means	1	Education (years per capita)			X			X
Assault by other means	2	Population 15 to 30 (proportion)	X					
Assault by other means	2	Alcohol (liters per capita)	X			X		
Assault by other means	2	Health System Access 2 (unitless)	X			X		
Assault by other means	2	Opium Cultivation (binary)		X			X	
Assault by other means	2	Population Density (over 1000 ppl/sqkm, proportion)		X			X	
Assault by other means	2	LDI (I\$ per capita)			X			X
Assault by other means	2	Education (years per capita)			X			X

* Denotes that this is a custom model

Section 7. CoDCorrect algorithm

The CoDCorrect algorithm used in the GBD 2013 is the same as the algorithm used in the GBD 2010²², with some modifications described in the main text of the paper. Updated percentage changes before and after CoDCorrect for level 1 causes are below.

Web Table 24: Percent change for level 1 CoDCorrect causes

Web Table 24 — Percent change for level 1 CoDCorrect causes in 2013

Cause	% Change
Tuberculosis	6.91
HIV/AIDS	-6.95
Diarrheal diseases	5.08
Typhoid fever	7.67
Paratyphoid fever	7.80
Other intestinal infectious diseases	8.73
Lower respiratory infections	2.91
Upper respiratory infections	6.90
Otitis media	5.35
Meningitis	8.54
Encephalitis	6.01
Diphtheria	5.60
Whooping cough	0.04
Tetanus	2.80
Measles	-5.66
Varicella and herpes zoster	3.78
Malaria	-1.25
Chagas disease	-6.66
Visceral leishmaniasis	5.11
African trypanosomiasis	17.02
Schistosomiasis	6.24
Cysticercosis	5.16
Cystic echinococcosis	4.22
Dengue	8.29
Yellow fever	11.40
Rabies	7.12
Intestinal nematode infections	7.37
Other neglected tropical diseases	8.17
Maternal disorders	4.92
Neonatal disorders	1.96
Nutritional deficiencies	6.62
Sexually transmitted diseases excluding HIV	5.91
Hepatitis	5.66
Other infectious diseases	6.10
Esophageal cancer	-0.61
Stomach cancer	-1.90
Liver cancer	-0.62
Larynx cancer	-0.50
Tracheal, bronchus, and lung cancers	-3.05
Breast cancer	-1.83
Cervical cancer	3.13
Uterine cancer	-2.72
Prostate cancer	-5.15
Colon and rectum cancer	-3.36
Lip and oral cavity cancer	1.49
Nasopharynx cancer	0.40
Other pharynx cancer	1.78
Gallbladder and biliary tract cancer	-2.06
Pancreatic cancer	-4.08

Web Table 24 — Percent change for level 1 CoDCorrect causes in 2013

Cause	% Change
Malignant skin melanoma	-3.84
Non-melanoma skin cancer	-3.20
Ovarian cancer	-1.63
Testicular cancer	2.59
Kidney cancer	-3.55
Bladder cancer	-3.06
Brain and nervous system cancer	-1.59
Thyroid cancer	-1.12
Mesothelioma	-4.00
Hodgkin lymphoma	1.06
Non-Hodgkin lymphoma	-1.14
Multiple myeloma	-3.77
Leukemia	-0.94
Other neoplasms	-0.62
Cardiovascular diseases	-1.27
Chronic respiratory diseases	0.81
Cirrhosis	1.99
Digestive diseases	2.43
Alzheimer disease and other dementias	-5.54
Parkinson disease	-6.19
Epilepsy	4.19
Multiple sclerosis	-3.17
Other neurological disorders	-1.77
Schizophrenia	-1.54
Alcohol use disorders	-0.93
Drug use disorders	1.19
Eating disorders	0.79
Diabetes mellitus	0.95
Acute glomerulonephritis	3.28
Chronic kidney disease	-0.29
Urinary diseases and male infertility	0.63
Gynecological diseases	5.99
Hemoglobinopathies and hemolytic anemias	-2.71
Endocrine, metabolic, blood, and immune disorders	0.60
Musculoskeletal disorders	-0.23
Congenital anomalies	2.47
Skin and subcutaneous diseases	3.24
Sudden infant death syndrome	-2.11
Transport injuries	3.89
Falls	0.20
Drowning	3.04
Fire, heat, and hot substances	6.89
Poisonings	4.16
Unintentional firearm injuries	7.54
Unintentional suffocation	-1.75
Other exposure to mechanical forces	3.17
Adverse effects of medical treatment	2.64
Animal contact	7.29
Pulmonary aspiration and foreign body in airway	-0.05

Web Table 24 — Percent change for level 1 CoDCorrect causes in 2013

Cause	% Change
Foreign body in other body part	5.33
Other unintentional injuries	6.49
Self-harm	2.56
Interpersonal violence	3.62

Section 8. Measures of inequality and Multiple decrement life table

8.1. Gini coefficients

This section presents technical details on evaluating inequality of certain metrics such as Under-5 Mortality rate or cause specific mortality rate at the country level.

There are two types of gini coefficient in measuring inequality we have used in this study: population weighted gini coefficient, and population weighted mean absolute difference.

The population weighted gini coefficient is computed using the equation below:

$$Gini = \frac{\sum_{i=1}^N \sum_{j=1}^N (|x_i - x_j|) p_i p_j}{2(\sum_{j=1}^N p_j)^2 \mu}$$

Where x_i is the metric of interest for country i , p_i is the population of country i , N is the number of countries, and μ is the mean across countries. Inspection of this equation shows that this can be interpreted as the average relative difference across all pairs of countries weighted for population size.²⁹

and the population weighted mean absolute difference is computed using the following equation:

$$\text{mean absolute difference} = \frac{\sum_{i=1}^N \sum_{j=1}^N (|x_i - x_j|) p_i p_j}{2(\sum_{j=1}^N p_j)^2}$$

Where p_i and p_j represent national populations covered in the GBD2013 study. x_i and x_j indicate age-specific mortality rates for age groups 0, -14, 5-9, ..., and 80 plus.

8.2. Multiple decrement life-tables

Multiple decrement life tables are widely used by demographers to examine the impacts of cause specific mortality on summary mortality indicators such as probability of death and life expectancy. For our purposes, we calculated the proportion probability of death for a specific age group that is attributable to a specific cause of death. This metric can be obtained using the following equation:

$${}_n QF_x^i = \frac{\sum_{x=X}^{N+X-5} l_x \cdot {}_5q_x^i}{\sum_{i=1}^K \sum_{x=X}^{N+X-5} l_x \cdot {}_5q_x^i}$$

Where ${}_n QF_x^i$ is the fraction of contribution to probability of death from cause i in age group x to $x+n$. l_x is the probability of survival from birth to age x and ${}_5q_x^i$ is the probability of death from cause i in age group x to $x+5$.

Section 9. Supplemental and detailed results for causes of death

This section presents detailed results on death numbers, death rates, and YLLs for 1990 and 2013. The tables are arranged as follows:

Web Table 25: Global deaths by age, sex, and cause in 1990

Web Table 25 - Global deaths with 95% UI by age, sex, and cause in 1990

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	47,468,690 (46,771,664 - 48,223,315)	12,115,239 (11,935,353 - 12,293,205)	1,369,657 (1,345,522 - 1,395,802)	7,348,011 (7,135,193 - 7,590,054)	11,038,553 (10,744,932 - 11,339,632)	15,597,231 (15,405,476 - 15,811,822)
Communicable, maternal, neonatal, and nutritional diseases	16,149,409 (15,674,491 - 16,597,585)	10,076,305 (9,698,809 - 10,366,453)	717,109 (679,553 - 757,949)	2,153,637 (2,061,121 - 2,263,635)	1,547,827 (1,476,303 - 1,643,579)	1,654,532 (1,572,809 - 1,737,573)
HIV/AIDS and tuberculosis	2,072,463 (1,938,187 - 2,246,131)	125,658 (111,654 - 166,599)	44,329 (40,045 - 50,744)	843,183 (772,069 - 922,707)	690,590 (638,124 - 753,722)	368,703 (334,836 - 397,546)
Tuberculosis	1,786,058 (1,666,444 - 1,945,446)	90,478 (77,451 - 130,275)	42,653 (38,299 - 49,234)	644,385 (591,046 - 707,804)	647,509 (595,160 - 708,287)	361,033 (326,581 - 389,352)
HIV/AIDS	286,405 (227,374 - 370,284)	35,181 (32,278 - 38,325)	1,676 (1,303 - 2,028)	198,797 (152,493 - 266,603)	43,081 (33,765 - 55,695)	7,670 (6,147 - 9,633)
HIV/AIDS resulting in mycobacterial infection	27,775 (20,460 - 37,441)	3,227 (2,599 - 3,998)	143 (103 - 189)	19,249 (13,720 - 26,912)	4,357 (3,180 - 5,861)	799 (590 - 1,063)
HIV/AIDS resulting in other diseases	258,629 (206,072 - 334,421)	31,953 (29,209 - 34,900)	1,533 (1,192 - 1,859)	179,549 (137,479 - 242,305)	38,723 (30,337 - 50,076)	6,871 (5,517 - 8,705)
Diarrhea, lower respiratory, and other common infectious diseases	7,880,508 (7,468,323 - 8,337,203)	5,103,883 (4,761,417 - 5,466,806)	473,240 (435,073 - 517,263)	619,575 (569,130 - 682,315)	616,188 (577,007 - 672,450)	1,067,622 (985,342 - 1,136,238)
Diarrheal diseases	2,578,732 (2,412,202 - 2,748,856)	1,607,276 (1,463,403 - 1,756,665)	146,421 (130,036 - 164,932)	227,824 (210,309 - 244,312)	267,041 (242,138 - 290,315)	330,169 (301,530 - 355,973)
Intestinal infectious diseases	259,132 (145,627 - 424,574)	82,001 (46,723 - 135,247)	76,722 (43,819 - 123,720)	83,802 (44,271 - 138,964)	11,810 (6,574 - 19,642)	4,797 (2,956 - 7,653)
Typhoid fever	180,470 (96,400 - 302,288)	52,543 (27,405 - 90,257)	55,503 (30,558 - 90,878)	61,004 (31,074 - 103,447)	8,239 (4,082 - 14,464)	3,181 (1,737 - 5,386)
Paratyphoid fever	63,377 (33,589 - 106,730)	21,223 (10,818 - 38,182)	19,657 (10,899 - 33,515)	19,205 (9,743 - 33,196)	2,389 (1,192 - 4,306)	903 (497 - 1,546)
Other intestinal infectious diseases	15,284 (13,526 - 17,296)	8,234 (6,933 - 9,718)	1,562 (1,336 - 1,863)	3,593 (3,210 - 3,999)	1,182 (1,038 - 1,339)	713 (630 - 803)
Lower respiratory infections	3,420,650 (3,211,595 - 3,638,383)	2,168,125 (1,983,943 - 2,334,111)	115,440 (101,448 - 129,737)	184,044 (168,800 - 204,780)	263,859 (243,005 - 301,013)	689,182 (611,329 - 749,093)
Upper respiratory infections	4,711 (3,982 - 5,620)	1,710 (1,211 - 2,518)	221 (136 - 379)	962 (770 - 1,219)	960 (705 - 1,343)	857 (664 - 1,131)
Otitis media	4,905 (4,521 - 5,274)	1,956 (1,684 - 2,241)	681 (604 - 763)	1,088 (1,003 - 1,183)	659 (609 - 719)	520 (471 - 573)
Meningitis	464,368 (404,976 - 558,969)	298,178 (241,332 - 389,130)	43,703 (37,731 - 49,323)	67,459 (60,273 - 73,999)	35,559 (31,681 - 38,897)	19,468 (16,765 - 21,082)
Pneumococcal meningitis	112,059 (97,677 - 132,604)	61,217 (48,994 - 80,064)	13,746 (11,475 - 15,916)	20,758 (18,148 - 23,414)	10,475 (8,438 - 12,415)	5,862 (5,052 - 6,693)
H influenzae type B meningitis	118,037 (98,172 - 147,034)	93,733 (75,072 - 122,239)	10,398 (8,643 - 12,218)	8,591 (7,291 - 9,959)	3,467 (2,936 - 4,003)	1,848 (1,546 - 2,125)
Meningococcal meningitis	88,144 (76,081 - 107,996)	54,381 (43,229 - 72,926)	7,916 (6,816 - 9,291)	13,930 (12,298 - 15,684)	7,489 (6,545 - 8,516)	4,427 (3,723 - 5,040)
Other meningitis	146,128 (128,027 - 174,909)	88,847 (71,693 - 115,846)	11,644 (9,757 - 13,625)	24,180 (21,095 - 27,173)	14,127 (11,901 - 16,422)	7,330 (6,027 - 8,304)
Encephalitis	92,191 (65,217 - 116,181)	50,893 (32,148 - 69,635)	12,507 (7,227 - 17,510)	16,705 (11,921 - 19,834)	8,219 (5,903 - 9,677)	3,868 (2,647 - 4,493)
Diphtheria	8,032 (3,864 - 18,841)	6,314 (2,636 - 16,867)	1,196 (465 - 3,427)	402 (252 - 694)	120 (53 - 316)	--
Whooping cough	138,219 (52,875 - 300,219)	129,769 (49,894 - 280,709)	6,859 (2,561 - 15,400)	1,410 (573 - 3,275)	181 (77 - 418)	--
Tetanus	356,156 (292,914 - 578,607)	282,371 (228,714 - 472,401)	8,019 (5,226 - 15,638)	23,003 (16,957 - 40,721)	26,583 (18,322 - 47,744)	16,180 (10,537 - 26,852)
Measles	544,474 (303,985 - 867,791)	472,364 (265,263 - 749,924)	60,793 (33,080 - 98,897)	10,985 (4,950 - 25,396)	332 (144 - 805)	--
Varicella and herpes zoster	8,938 (7,165 - 11,721)	2,924 (1,807 - 4,890)	677 (403 - 1,228)	1,891 (1,417 - 2,541)	865 (599 - 1,240)	2,581 (1,710 - 4,093)
Neglected tropical diseases and malaria	1,092,429 (994,078 - 1,196,684)	645,441 (548,264 - 743,405)	122,139 (109,601 - 134,714)	165,127 (142,121 - 190,351)	115,123 (102,625 - 131,027)	44,600 (38,112 - 56,490)
Malaria	888,127 (793,426 - 992,748)	584,409 (487,185 - 680,648)	85,896 (74,734 - 97,079)	104,657 (86,161 - 125,071)	83,833 (72,428 - 95,277)	29,332 (24,377 - 34,215)
Chagas disease	12,669 (5,171 - 39,411)	24 (9 - 82)	30 (12 - 90)	2,803 (999 - 7,930)	5,731 (2,260 - 18,269)	4,081 (1,657 - 13,638)
Leishmaniasis	52,159 (44,630 - 60,650)	20,433 (16,263 - 25,038)	13,137 (10,283 - 16,368)	14,953 (12,396 - 17,599)	2,833 (2,362 - 3,324)	803 (685 - 923)
Visceral leishmaniasis	52,159 (44,630 - 60,650)	20,433 (16,263 - 25,038)	13,137 (10,283 - 16,368)	14,953 (12,396 - 17,599)	2,833 (2,362 - 3,324)	803 (685 - 923)
African trypanosomiasis	22,963 (11,411 - 37,721)	1,632 (742 - 2,744)	2,536 (1,227 - 4,324)	14,490 (7,221 - 23,602)	3,566 (1,694 - 5,947)	739 (349 - 1,260)
Schistosomiasis	17,366 (14,775 - 20,552)	357 (272 - 460)	632 (521 - 768)	6,182 (5,280 - 7,216)	6,632 (5,477 - 8,056)	3,563 (2,853 - 4,468)
Cysticercosis	915 (809 - 1,130)	54 (37 - 89)	61 (49 - 82)	517 (457 - 636)	213 (190 - 254)	71 (63 - 80)
Cystic echinococcosis	4,040 (3,825 - 4,271)	572 (486 - 665)	742 (680 - 811)	1,516 (1,424 - 1,613)	789 (746 - 834)	421 (398 - 443)
Dengue	8,765 (5,243 - 11,328)	4,063 (1,819 - 5,948)	2,486 (1,342 - 3,280)	1,595 (1,223 - 1,898)	378 (325 - 465)	243 (196 - 287)
Yellow fever	2,235 (1,904 - 2,548)	194 (121 - 302)	408 (283 - 562)	1,275 (1,022 - 1,519)	265 (176 - 375)	93 (45 - 166)
Rabies	38,449 (26,714 - 48,737)	5,854 (3,650 - 9,750)	12,226 (7,583 - 15,159)	11,082 (8,237 - 14,341)	7,432 (5,237 - 9,031)	1,855 (1,394 - 2,387)
Intestinal nematode infections	9,135 (8,092 - 10,218)	7,001 (6,037 - 8,041)	1,269 (1,103 - 1,448)	445 (368 - 529)	224 (177 - 277)	196 (153 - 244)

Web Table 25 - Global deaths with 95% UI by age, sex, and cause in 1990

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Ascariasis	9,135 (8,092 - 10,218)	7,001 (6,037 - 8,041)	1,269 (1,103 - 1,448)	445 (368 - 529)	224 (177 - 277)	196 (153 - 244)
Other neglected tropical diseases	35,606 (26,356 - 44,179)	20,849 (14,316 - 28,239)	2,715 (2,021 - 3,401)	5,610 (4,296 - 6,894)	3,229 (2,486 - 3,963)	3,203 (2,227 - 4,362)
Maternal disorders	376,575 (343,975 - 408,222)	--	2,021 (1,534 - 2,614)	374,554 (342,100 - 406,196)	--	--
Maternal hemorrhage	71,390 (64,636 - 78,513)	--	222 (169 - 289)	71,167 (64,419 - 78,282)	--	--
Maternal sepsis and other maternal infections	34,148 (30,509 - 38,035)	--	221 (164 - 289)	33,927 (30,305 - 37,792)	--	--
Maternal hypertensive disorders	36,594 (33,261 - 39,857)	--	255 (194 - 329)	36,339 (32,998 - 39,567)	--	--
Maternal obstructed labor	29,331 (26,332 - 32,749)	--	116 (86 - 151)	29,215 (26,220 - 32,634)	--	--
Maternal abortive outcome	50,045 (45,792 - 54,757)	--	295 (221 - 397)	49,751 (45,474 - 54,498)	--	--
Indirect maternal deaths	40,074 (35,459 - 44,364)	--	178 (134 - 231)	39,897 (35,314 - 44,173)	--	--
Late maternal deaths	44,859 (36,440 - 53,195)	--	387 (281 - 528)	44,471 (36,072 - 52,844)	--	--
Maternal deaths aggravated by HIV/AIDS	791 (459 - 1,097)	--	--	791 (459 - 1,097)	--	--
Other maternal disorders	68,582 (58,429 - 80,402)	--	343 (250 - 459)	68,239 (58,082 - 80,029)	--	--
Neonatal disorders	3,433,257 (3,225,741 - 3,586,077)	3,433,257 (3,225,741 - 3,586,077)	--	--	--	--
Neonatal preterm birth complications	1,570,456 (1,285,020 - 1,803,518)	1,570,456 (1,285,020 - 1,803,518)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	874,057 (688,524 - 1,055,385)	874,057 (688,524 - 1,055,385)	--	--	--	--
Neonatal sepsis and other neonatal infections	346,373 (195,669 - 483,990)	346,373 (195,669 - 483,990)	--	--	--	--
Hemolytic disease and other neonatal jaundice	64,760 (39,471 - 96,270)	64,760 (39,471 - 96,270)	--	--	--	--
Other neonatal disorders	577,611 (457,485 - 756,029)	577,611 (457,485 - 756,029)	--	--	--	--
Nutritional deficiencies	757,692 (641,537 - 934,412)	451,630 (376,506 - 560,547)	35,625 (29,724 - 43,205)	72,030 (57,856 - 88,632)	64,416 (52,604 - 83,547)	133,991 (113,280 - 166,565)
Protein-energy malnutrition	507,933 (394,310 - 648,543)	355,935 (279,064 - 465,068)	21,644 (16,008 - 28,144)	26,950 (17,856 - 38,077)	30,546 (20,827 - 42,541)	72,858 (50,348 - 91,610)
Iodine deficiency	2,117 (1,350 - 3,417)	912 (406 - 1,933)	159 (79 - 332)	351 (205 - 629)	346 (189 - 728)	349 (183 - 651)
Iron-deficiency anemia	213,376 (143,541 - 309,311)	80,878 (37,638 - 141,640)	12,535 (8,490 - 17,774)	40,379 (29,699 - 51,641)	29,382 (21,217 - 42,646)	50,202 (35,936 - 74,975)
Other nutritional deficiencies	34,267 (23,768 - 56,075)	13,906 (8,521 - 26,781)	1,287 (811 - 2,082)	4,350 (2,758 - 7,086)	4,142 (2,705 - 6,743)	10,582 (6,331 - 16,211)
Other communicable, maternal, neonatal, and nutritional diseases	536,486 (433,021 - 674,882)	316,437 (220,193 - 445,183)	39,754 (32,520 - 49,864)	79,169 (72,660 - 85,638)	61,510 (53,676 - 69,916)	39,616 (34,043 - 46,993)
Sexually transmitted diseases excluding HIV	257,648 (154,732 - 396,443)	223,453 (126,541 - 352,710)	17,098 (9,978 - 26,889)	6,469 (5,293 - 7,812)	5,333 (3,555 - 7,746)	5,295 (3,516 - 7,686)
Syphilis	250,613 (147,407 - 389,134)	223,453 (126,541 - 352,710)	16,772 (9,729 - 26,548)	2,965 (2,407 - 3,625)	3,321 (2,227 - 4,713)	4,102 (2,749 - 5,857)
Chlamydial infection	1,491 (1,125 - 1,876)	--	65 (38 - 98)	762 (605 - 911)	430 (244 - 716)	234 (136 - 421)
Gonococcal infection	3,171 (2,499 - 3,828)	--	131 (96 - 208)	1,457 (1,191 - 1,770)	937 (624 - 1,359)	646 (427 - 971)
Other sexually transmitted diseases	2,372 (1,880 - 2,847)	--	130 (95 - 206)	1,284 (1,053 - 1,545)	645 (425 - 951)	313 (202 - 513)
Hepatitis	161,984 (152,772 - 171,432)	43,825 (38,398 - 50,165)	14,540 (13,041 - 16,284)	55,510 (51,408 - 60,125)	32,596 (30,087 - 35,384)	15,513 (14,300 - 16,831)
Acute hepatitis A	22,636 (7,900 - 40,226)	15,942 (5,859 - 27,152)	2,984 (997 - 5,555)	2,906 (833 - 5,992)	627 (172 - 1,420)	175 (45 - 427)
Acute hepatitis B	84,991 (65,066 - 103,971)	22,716 (13,517 - 32,497)	2,999 (1,747 - 4,571)	20,166 (13,349 - 27,505)	25,411 (21,003 - 29,211)	13,698 (12,132 - 15,264)
Acute hepatitis C	2,297 (459 - 5,324)	--	264 (49 - 655)	941 (188 - 2,241)	732 (144 - 1,729)	360 (73 - 832)
Acute hepatitis E	52,061 (39,014 - 67,176)	5,166 (2,633 - 9,051)	8,292 (6,176 - 10,526)	31,497 (24,733 - 38,653)	5,826 (3,231 - 9,543)	1,280 (600 - 2,321)
Other infectious diseases	116,854 (94,006 - 144,256)	49,159 (38,509 - 63,185)	8,116 (6,015 - 10,479)	17,190 (12,719 - 21,357)	23,582 (17,503 - 32,601)	18,808 (14,418 - 25,918)
Non-communicable diseases	26,993,493 (26,298,089 - 27,639,062)	1,272,788 (1,091,944 - 1,567,015)	299,881 (273,717 - 329,694)	3,160,363 (3,024,719 - 3,301,196)	8,788,848 (8,532,384 - 9,039,887)	13,471,612 (13,282,690 - 13,679,624)
Neoplasms	5,659,706 (5,440,448 - 5,826,649)	74,381 (62,700 - 98,427)	63,662 (56,645 - 71,968)	888,277 (839,892 - 933,914)	2,524,357 (2,422,485 - 2,604,846)	2,109,029 (2,036,183 - 2,191,580)
Esophageal cancer	313,140 (274,958 - 351,513)	--	--	30,389 (25,716 - 34,677)	164,550 (143,953 - 186,488)	118,202 (105,086 - 133,211)
Stomach cancer	763,387 (725,637 - 803,190)	--	--	99,798 (93,701 - 106,919)	348,897 (329,480 - 367,272)	314,692 (295,013 - 335,590)
Liver cancer	510,058 (474,941 - 543,146)	--	2,234 (1,827 - 2,870)	118,106 (107,942 - 132,520)	251,147 (231,324 - 270,136)	138,572 (129,027 - 149,543)

Web Table 25 - Global deaths with 95% UI by age, sex, and cause in 1990

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis B	198,354 (181,653 - 213,391)	--	721 (589 - 939)	59,584 (53,481 - 67,771)	100,615 (91,544 - 109,882)	37,433 (34,410 - 40,539)
Liver cancer due to hepatitis C	87,447 (79,503 - 94,701)	--	79 (61 - 108)	12,788 (11,437 - 14,544)	43,908 (39,285 - 48,036)	30,671 (27,880 - 34,074)
Liver cancer due to alcohol use	122,797 (113,840 - 132,535)	--	--	16,235 (14,670 - 18,157)	60,065 (54,652 - 65,394)	46,497 (42,783 - 51,114)
Liver cancer due to other causes	101,461 (92,823 - 109,961)	--	1,433 (1,153 - 1,877)	29,498 (26,920 - 32,930)	46,559 (42,115 - 51,053)	23,971 (21,516 - 26,146)
Larynx cancer	76,226 (62,660 - 88,135)	--	--	9,983 (7,683 - 11,596)	42,695 (34,989 - 49,279)	23,548 (19,674 - 28,123)
Tracheal, bronchus and lung cancer	1,050,024 (1,010,593 - 1,078,197)	--	--	98,779 (91,682 - 104,480)	557,820 (531,640 - 575,204)	393,424 (381,214 - 407,069)
Breast cancer	327,282 (289,174 - 366,768)	--	--	76,940 (68,643 - 82,413)	150,042 (133,774 - 168,471)	100,300 (84,727 - 117,421)
Cervical cancer	196,311 (162,940 - 212,390)	--	--	56,689 (48,367 - 63,670)	93,739 (76,579 - 103,286)	45,883 (36,873 - 49,674)
Uterine cancer	45,636 (36,572 - 55,582)	--	--	5,962 (4,332 - 7,974)	21,376 (17,076 - 26,407)	18,299 (15,176 - 21,269)
Prostate cancer	157,054 (123,987 - 193,133)	--	--	1,176 (889 - 1,427)	35,428 (27,885 - 44,546)	120,450 (93,446 - 149,167)
Colon and rectum cancer	490,204 (476,116 - 504,537)	--	--	51,987 (49,886 - 54,319)	193,726 (187,526 - 199,358)	244,491 (236,718 - 253,571)
Lip and oral cavity cancer	83,939 (74,022 - 96,227)	--	--	15,598 (13,304 - 18,183)	41,628 (36,781 - 47,485)	26,713 (23,514 - 30,998)
Nasopharynx cancer	53,719 (47,677 - 63,523)	--	857 (650 - 1,256)	18,708 (16,446 - 22,412)	25,243 (22,410 - 29,674)	8,911 (7,605 - 10,406)
Other pharynx cancer	48,904 (43,690 - 53,491)	--	--	8,278 (7,188 - 9,033)	29,061 (26,123 - 32,135)	11,566 (10,316 - 12,619)
Gallbladder and biliary tract cancer	115,411 (100,613 - 130,435)	--	--	9,231 (7,856 - 10,156)	47,955 (41,774 - 53,940)	58,225 (50,267 - 67,912)
Pancreatic cancer	186,441 (181,295 - 191,773)	--	--	16,092 (15,474 - 16,732)	83,060 (80,663 - 85,585)	87,289 (84,480 - 90,713)
Malignant skin melanoma	38,682 (30,110 - 50,875)	--	--	9,889 (7,764 - 12,408)	15,446 (11,904 - 20,941)	13,347 (10,355 - 17,319)
Non-melanoma skin cancer	25,022 (20,234 - 29,994)	--	--	3,759 (2,949 - 4,981)	7,050 (5,527 - 8,551)	14,213 (11,487 - 17,209)
Ovarian cancer	98,912 (93,107 - 106,124)	--	--	17,870 (16,516 - 19,069)	50,595 (46,990 - 54,309)	30,447 (28,711 - 33,898)
Testicular cancer	6,961 (5,362 - 8,241)	--	--	4,759 (3,730 - 5,780)	1,348 (990 - 1,578)	854 (603 - 994)
Kidney cancer	77,914 (73,836 - 83,038)	2,823 (1,750 - 3,802)	1,168 (945 - 1,400)	8,572 (8,046 - 9,107)	37,081 (35,246 - 39,187)	28,269 (26,370 - 31,290)
Bladder cancer	130,826 (116,598 - 140,878)	--	--	7,215 (6,053 - 7,893)	49,743 (43,838 - 52,963)	73,868 (65,507 - 80,971)
Brain and nervous system cancer	136,011 (116,626 - 155,200)	5,545 (4,073 - 8,129)	9,578 (7,583 - 11,541)	41,755 (34,881 - 48,123)	53,422 (46,536 - 61,661)	25,711 (22,605 - 29,859)
Thyroid cancer	23,752 (20,256 - 26,104)	--	172 (85 - 331)	3,079 (2,468 - 3,641)	9,721 (8,384 - 10,874)	10,780 (9,059 - 11,910)
Mesothelioma	16,972 (15,192 - 20,319)	--	--	2,111 (1,854 - 2,285)	8,502 (7,602 - 10,122)	6,359 (5,583 - 8,136)
Hodgkin lymphoma	33,590 (24,056 - 38,034)	5,072 (3,107 - 7,520)	2,282 (1,357 - 3,034)	12,320 (8,880 - 13,916)	8,308 (5,909 - 9,219)	5,610 (3,994 - 6,184)
Non-Hodgkin lymphoma	133,597 (116,308 - 158,012)	5,921 (4,299 - 9,372)	6,178 (4,362 - 7,434)	29,434 (23,975 - 33,451)	47,225 (40,748 - 56,055)	44,838 (39,221 - 57,000)
Multiple myeloma	45,316 (37,361 - 57,360)	--	--	3,857 (3,264 - 4,555)	19,212 (15,727 - 23,878)	22,247 (17,785 - 29,667)
Leukemia	223,777 (215,144 - 234,189)	21,313 (17,873 - 26,409)	25,631 (23,590 - 28,513)	72,743 (68,703 - 77,463)	53,458 (51,377 - 55,721)	50,631 (48,874 - 52,811)
Other neoplasms	250,636 (231,782 - 305,222)	33,707 (25,734 - 56,964)	15,562 (12,808 - 22,216)	53,197 (48,684 - 63,776)	76,879 (70,700 - 85,755)	71,291 (66,519 - 84,274)
Cardiovascular diseases	12,279,565 (11,776,561 - 12,764,086)	134,689 (116,568 - 156,948)	57,631 (51,120 - 67,263)	1,079,475 (1,004,997 - 1,150,491)	3,782,773 (3,602,435 - 3,953,424)	7,224,997 (6,909,243 - 7,455,529)
Rheumatic heart disease	373,493 (302,540 - 464,629)	7,932 (5,784 - 11,893)	12,877 (10,254 - 16,321)	102,686 (80,899 - 126,381)	134,101 (106,013 - 168,433)	115,898 (94,142 - 144,770)
Ischemic heart disease	5,737,483 (5,254,862 - 6,148,625)	19,298 (15,820 - 24,630)	10,334 (8,710 - 12,804)	469,118 (420,359 - 518,082)	1,811,229 (1,641,388 - 1,931,569)	3,427,505 (3,103,601 - 3,700,841)
Cerebrovascular disease	4,584,795 (4,162,107 - 4,968,097)	37,710 (31,261 - 46,770)	20,216 (17,425 - 24,223)	334,459 (298,962 - 376,585)	1,365,337 (1,240,040 - 1,493,100)	2,827,074 (2,550,944 - 3,054,926)
Ischemic stroke	2,182,865 (1,923,290 - 2,430,872)	4,417 (2,030 - 7,414)	2,552 (1,384 - 4,308)	49,060 (38,307 - 60,934)	469,104 (385,916 - 539,421)	1,657,731 (1,462,583 - 1,829,761)
Hemorrhagic stroke	2,401,930 (2,109,380 - 2,669,117)	33,292 (27,956 - 41,500)	17,664 (15,135 - 21,470)	285,398 (253,030 - 323,530)	896,233 (786,323 - 1,003,238)	1,169,343 (997,762 - 1,317,615)
Hypertensive heart disease	622,148 (525,748 - 783,943)	3,111 (1,822 - 4,431)	1,147 (807 - 1,418)	45,927 (36,739 - 59,351)	185,011 (153,195 - 237,323)	386,952 (327,488 - 496,295)
Cardiomyopathy and myocarditis	293,896 (243,521 - 346,319)	26,874 (15,610 - 36,258)	5,872 (3,742 - 7,548)	50,323 (41,490 - 61,000)	82,558 (66,878 - 102,197)	128,269 (109,411 - 149,678)
Atrial fibrillation and flutter	28,916 (26,004 - 32,367)	--	--	362 (320 - 401)	3,315 (2,955 - 3,664)	25,240 (22,547 - 28,417)
Aortic aneurysm	99,644 (82,373 - 118,540)	--	--	7,541 (6,069 - 9,041)	32,736 (27,080 - 38,216)	59,367 (48,707 - 71,933)

Web Table 25 - Global deaths with 95% UI by age, sex, and cause in 1990

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Peripheral vascular disease	15,875 (14,387 - 17,512)	--	--	289 (253 - 322)	3,126 (2,800 - 3,447)	12,461 (11,306 - 13,795)
Endocarditis	45,053 (35,560 - 58,613)	4,352 (2,850 - 6,939)	962 (656 - 1,493)	9,580 (7,334 - 12,702)	12,506 (9,775 - 16,742)	17,652 (13,311 - 23,860)
Other cardiovascular and circulatory diseases	478,261 (403,905 - 546,416)	35,413 (28,991 - 43,445)	6,222 (5,109 - 7,570)	59,190 (49,466 - 70,263)	152,855 (125,468 - 175,633)	224,581 (193,102 - 258,951)
Chronic respiratory diseases	3,490,198 (3,280,371 - 3,795,308)	125,300 (108,338 - 139,417)	25,135 (22,835 - 28,306)	231,920 (209,376 - 254,005)	1,088,935 (995,100 - 1,183,549)	2,018,909 (1,890,116 - 2,189,222)
Chronic obstructive pulmonary disease	2,421,325 (2,151,275 - 2,632,407)	60,583 (50,686 - 68,957)	7,383 (5,355 - 8,902)	100,122 (80,550 - 114,208)	687,060 (593,315 - 763,073)	1,566,177 (1,420,027 - 1,701,628)
Pneumoconiosis	251,178 (183,982 - 317,779)	1,062 (680 - 1,614)	723 (445 - 1,105)	27,169 (17,439 - 34,924)	120,139 (83,062 - 155,976)	102,085 (74,989 - 131,755)
Silicosis	55,359 (36,721 - 77,065)	258 (123 - 521)	194 (90 - 378)	5,897 (3,732 - 8,669)	25,873 (16,201 - 36,681)	23,137 (15,194 - 33,829)
Asbestosis	21,020 (13,886 - 30,360)	165 (88 - 286)	127 (76 - 209)	2,563 (1,673 - 3,690)	11,141 (7,020 - 16,330)	7,024 (4,599 - 10,739)
Coal workers pneumoconiosis	28,853 (18,181 - 43,865)	139 (87 - 222)	114 (69 - 184)	3,401 (2,027 - 5,172)	14,325 (8,656 - 21,850)	10,874 (6,816 - 17,364)
Other pneumoconiosis	145,946 (100,318 - 189,183)	500 (320 - 759)	288 (187 - 415)	15,308 (8,787 - 20,162)	68,800 (45,399 - 91,836)	61,049 (41,297 - 81,782)
Asthma	504,343 (399,706 - 731,765)	27,569 (22,931 - 33,166)	13,551 (11,669 - 17,437)	79,169 (65,698 - 108,886)	187,942 (142,597 - 281,135)	196,112 (149,249 - 307,140)
Interstitial lung disease and pulmonary sarcoidosis	217,577 (128,694 - 299,444)	1,005 (340 - 2,239)	587 (275 - 1,353)	14,247 (6,492 - 21,693)	79,264 (40,437 - 119,742)	122,475 (75,014 - 161,431)
Other chronic respiratory diseases	95,775 (78,319 - 113,809)	35,081 (28,932 - 41,375)	2,891 (1,962 - 3,685)	11,213 (8,134 - 13,752)	14,530 (10,724 - 18,875)	32,060 (25,943 - 39,893)
Cirrhosis	837,996 (806,965 - 866,656)	18,394 (15,496 - 21,871)	11,953 (10,917 - 13,006)	230,288 (219,618 - 241,635)	379,019 (363,826 - 394,013)	198,342 (188,774 - 205,403)
Cirrhosis due to hepatitis B	233,897 (220,823 - 250,046)	1,235 (971 - 1,577)	2,364 (1,946 - 2,810)	70,300 (64,966 - 77,212)	107,263 (100,508 - 115,250)	52,734 (48,729 - 56,870)
Cirrhosis due to hepatitis C	213,069 (200,395 - 226,699)	1,200 (927 - 1,664)	1,864 (1,543 - 2,231)	51,609 (48,057 - 55,250)	99,400 (92,376 - 106,496)	58,995 (54,594 - 63,387)
Cirrhosis due to alcohol use	292,246 (276,488 - 307,068)	--	--	73,522 (67,454 - 79,053)	142,727 (134,450 - 150,148)	75,996 (72,268 - 79,909)
Cirrhosis due to other causes	98,785 (92,069 - 106,038)	15,958 (13,367 - 19,201)	7,725 (6,924 - 8,575)	34,856 (32,008 - 37,932)	29,629 (26,863 - 33,259)	10,617 (9,566 - 11,901)
Digestive diseases	1,053,199 (958,556 - 1,131,225)	50,426 (42,148 - 64,129)	39,968 (35,759 - 44,879)	233,556 (203,080 - 253,408)	322,737 (287,928 - 347,964)	406,513 (369,799 - 440,467)
Peptic ulcer disease	326,924 (288,840 - 388,661)	4,962 (3,288 - 8,557)	6,147 (4,142 - 8,041)	67,147 (57,195 - 83,088)	120,369 (105,217 - 142,416)	128,793 (111,550 - 150,688)
Gastritis and duodenitis	54,236 (32,114 - 76,338)	2,917 (1,144 - 4,612)	2,942 (1,804 - 4,700)	12,431 (7,331 - 18,339)	17,062 (9,466 - 24,737)	18,884 (10,195 - 27,042)
Appendicitis	87,486 (70,850 - 105,877)	6,937 (4,552 - 11,330)	7,198 (5,627 - 9,460)	34,902 (27,760 - 42,198)	20,536 (15,747 - 25,663)	17,913 (12,679 - 22,682)
Paralytic ileus and intestinal obstruction	178,007 (116,322 - 228,512)	9,023 (5,978 - 12,197)	10,857 (6,931 - 13,533)	41,809 (24,818 - 52,266)	51,218 (31,418 - 65,568)	65,099 (43,428 - 89,741)
Inguinal, femoral, and abdominal hernia	50,455 (33,193 - 61,178)	2,485 (1,278 - 3,835)	7,801 (2,031 - 4,341)	7,801 (4,527 - 10,053)	13,153 (8,014 - 16,156)	23,756 (16,105 - 30,096)
Inflammatory bowel disease	54,853 (40,433 - 67,179)	9,428 (5,900 - 15,040)	3,435 (2,457 - 4,731)	11,547 (7,846 - 14,964)	11,958 (8,122 - 14,836)	18,485 (12,219 - 22,739)
Vascular intestinal disorders	52,573 (34,663 - 78,383)	451 (131 - 1,106)	559 (160 - 1,430)	3,678 (2,105 - 6,325)	13,579 (8,392 - 21,501)	34,305 (22,280 - 50,227)
Gallbladder and biliary diseases	80,451 (68,896 - 94,126)	1,715 (1,303 - 2,804)	1,426 (1,165 - 1,779)	10,661 (8,723 - 12,503)	23,805 (19,526 - 27,852)	42,845 (36,509 - 50,845)
Pancreatitis	82,977 (59,177 - 111,289)	831 (347 - 1,461)	1,608 (917 - 2,654)	29,538 (20,824 - 40,899)	28,850 (20,534 - 38,686)	22,151 (15,624 - 30,637)
Other digestive diseases	85,237 (73,253 - 99,480)	11,677 (8,856 - 15,996)	3,029 (2,527 - 3,755)	14,043 (11,187 - 16,958)	22,206 (18,668 - 26,354)	34,281 (29,268 - 39,614)
Neurological disorders	1,017,530 (964,974 - 1,072,329)	27,214 (19,593 - 36,804)	15,356 (12,474 - 18,486)	71,923 (62,387 - 79,697)	92,091 (87,353 - 99,064)	810,945 (764,548 - 859,544)
Alzheimer disease and other dementias	795,785 (747,870 - 844,318)	--	--	178 (153 - 207)	49,359 (46,478 - 52,219)	746,247 (698,654 - 794,135)
Parkinson disease	43,684 (38,307 - 55,062)	--	--	510 (433 - 597)	6,411 (5,528 - 7,849)	36,763 (32,525 - 46,918)
Epilepsy	111,050 (95,515 - 129,891)	21,616 (14,555 - 31,487)	13,004 (10,348 - 16,224)	54,163 (45,170 - 61,513)	13,102 (11,079 - 15,557)	9,165 (7,977 - 11,735)
Multiple sclerosis	12,366 (9,212 - 19,028)	--	--	4,568 (3,282 - 6,772)	5,431 (4,117 - 8,804)	2,367 (1,781 - 3,549)
Other neurological disorders	54,646 (47,097 - 60,830)	5,598 (4,520 - 9,813)	2,353 (1,936 - 3,196)	12,504 (10,342 - 14,069)	17,787 (15,560 - 19,583)	16,403 (14,495 - 17,846)
Mental and substance use disorders	188,346 (157,200 - 242,290)	2,095 (1,264 - 2,925)	41 (34 - 50)	108,871 (89,849 - 133,958)	61,341 (51,177 - 86,620)	15,998 (13,355 - 20,479)
Schizophrenia	22,824 (14,694 - 28,265)	--	--	11,157 (7,009 - 14,222)	7,386 (4,757 - 9,082)	4,282 (2,850 - 5,161)
Alcohol use disorders	111,911 (83,963 - 165,250)	--	--	57,792 (41,391 - 81,771)	45,943 (36,607 - 69,791)	8,176 (6,215 - 11,868)
Drug use disorders	53,231 (47,750 - 64,113)	2,095 (1,264 - 2,925)	--	39,585 (34,371 - 48,012)	8,012 (7,254 - 10,388)	3,539 (3,140 - 4,221)
Opioid use disorders	17,983 (16,476 - 22,241)	699 (475 - 1,077)	--	13,113 (11,953 - 16,279)	2,886 (2,546 - 3,840)	1,285 (1,113 - 1,564)

Web Table 25 - Global deaths with 95% UI by age, sex, and cause in 1990

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cocaine use disorders	2,443 (2,164 - 2,867)	102 (64 - 164)	--	1,820 (1,589 - 2,153)	318 (275 - 373)	203 (170 - 248)
Amphetamine use disorders	2,112 (1,865 - 2,488)	113 (70 - 184)	--	1,439 (1,237 - 1,700)	347 (299 - 411)	214 (179 - 255)
Other drug use disorders	30,693 (26,112 - 37,331)	1,181 (689 - 1,774)	--	23,214 (19,037 - 28,182)	4,461 (4,028 - 5,679)	1,837 (1,620 - 2,187)
Eating disorders	379 (343 - 419)	--	41 (34 - 50)	338 (302 - 376)	--	--
Anorexia nervosa	379 (343 - 419)	--	41 (34 - 50)	338 (302 - 376)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,569,396 (1,456,687 - 1,709,164)	161,018 (101,637 - 262,519)	47,418 (32,185 - 63,987)	240,610 (220,827 - 261,313)	491,345 (460,230 - 514,390)	629,005 (591,164 - 661,844)
Diabetes mellitus	684,267 (653,244 - 711,475)	8,125 (6,667 - 10,256)	3,026 (2,366 - 4,020)	73,131 (68,312 - 77,844)	278,445 (262,793 - 292,838)	321,540 (306,842 - 335,934)
Acute glomerulonephritis	23,615 (13,710 - 33,390)	4,471 (1,309 - 8,262)	2,351 (1,232 - 3,473)	6,975 (4,474 - 9,657)	5,527 (3,080 - 8,210)	4,290 (2,468 - 6,703)
Chronic kidney disease	408,568 (363,844 - 433,380)	12,649 (10,030 - 14,481)	6,616 (5,584 - 7,289)	76,298 (64,627 - 81,809)	126,172 (113,931 - 135,894)	186,833 (167,755 - 202,042)
Chronic kidney disease due to diabetes mellitus	46,325 (34,790 - 54,808)	244 (125 - 341)	154 (95 - 208)	5,086 (3,402 - 6,230)	15,331 (11,707 - 18,673)	25,509 (19,534 - 30,265)
Chronic kidney disease due to hypertension	119,964 (91,573 - 144,818)	1,233 (549 - 1,978)	535 (301 - 812)	16,206 (11,065 - 19,959)	37,258 (27,509 - 44,994)	64,732 (49,943 - 78,524)
Chronic kidney disease due to glomerulonephritis	99,027 (84,505 - 114,665)	7,091 (5,486 - 8,895)	3,718 (3,096 - 4,361)	29,867 (26,079 - 34,118)	30,264 (25,336 - 36,068)	28,087 (23,093 - 33,942)
Chronic kidney disease due to other causes	143,253 (115,271 - 167,983)	4,081 (2,677 - 5,291)	2,209 (1,560 - 2,641)	25,139 (18,918 - 28,894)	43,319 (36,126 - 51,911)	68,506 (55,628 - 81,930)
Urinary diseases and male infertility	151,393 (129,129 - 161,094)	10,552 (8,371 - 12,582)	3,075 (2,453 - 3,590)	24,417 (19,889 - 26,679)	42,375 (34,225 - 46,034)	70,973 (62,083 - 79,277)
Interstitial nephritis and urinary tract infections	109,922 (92,863 - 118,140)	8,058 (5,738 - 9,764)	2,070 (1,407 - 2,586)	17,093 (13,149 - 19,178)	29,324 (23,136 - 32,794)	53,377 (46,632 - 60,890)
Urolithiasis	15,142 (11,094 - 18,661)	--	367 (265 - 556)	2,917 (2,279 - 3,644)	5,582 (3,915 - 7,100)	6,276 (4,353 - 7,822)
Other urinary diseases	26,330 (21,906 - 34,973)	2,494 (1,700 - 3,993)	638 (478 - 973)	4,408 (3,502 - 6,125)	7,470 (5,775 - 10,416)	11,320 (8,773 - 15,093)
Gynecological diseases	5,302 (3,932 - 7,023)	--	--	2,845 (2,138 - 3,853)	1,005 (768 - 1,248)	1,451 (975 - 2,128)
Uterine fibroids	1,238 (895 - 1,677)	--	--	509 (366 - 707)	279 (214 - 350)	450 (302 - 663)
Polycystic ovarian syndrome	193 (147 - 260)	--	--	187 (142 - 250)	6 (5 - 9)	--
Endometriosis	475 (360 - 632)	--	--	449 (341 - 599)	25 (18 - 36)	--
Genital prolapse	920 (680 - 1,229)	--	--	373 (283 - 498)	179 (137 - 224)	368 (246 - 540)
Other gynecological diseases	2,476 (1,845 - 3,249)	--	--	1,327 (1,001 - 1,774)	515 (393 - 638)	633 (426 - 936)
Hemoglobinopathies and hemolytic anemias	182,729 (91,544 - 302,527)	98,650 (39,983 - 193,671)	27,182 (12,246 - 44,022)	33,237 (17,730 - 58,819)	12,342 (7,419 - 20,028)	11,317 (7,063 - 15,030)
Thalassemias	36,190 (21,165 - 49,386)	19,251 (9,141 - 28,542)	6,165 (3,633 - 8,495)	10,325 (6,511 - 13,346)	405 (250 - 549)	44 (26 - 61)
Sickle cell disorders	112,887 (39,442 - 222,595)	71,422 (21,297 - 159,402)	19,316 (6,341 - 37,297)	17,504 (6,983 - 42,841)	4,372 (1,987 - 9,978)	272 (159 - 401)
G6PD deficiency	3,386 (2,007 - 4,618)	1,486 (644 - 2,315)	431 (255 - 577)	1,005 (614 - 1,311)	374 (233 - 502)	90 (51 - 129)
Other hemoglobinopathies and hemolytic anemias	30,265 (19,842 - 38,584)	6,491 (3,473 - 9,318)	1,270 (801 - 1,713)	4,403 (2,885 - 5,744)	7,191 (4,700 - 9,552)	10,910 (6,826 - 14,477)
Endocrine, metabolic, blood, and immune disorders	113,522 (90,594 - 134,447)	26,570 (18,263 - 35,139)	5,168 (3,844 - 6,639)	23,706 (18,966 - 27,880)	25,477 (21,187 - 30,740)	32,601 (25,401 - 38,119)
Musculoskeletal disorders	65,864 (55,041 - 73,448)	--	3,796 (2,635 - 4,555)	18,895 (14,981 - 21,988)	21,810 (17,602 - 24,616)	21,363 (19,412 - 25,255)
Rheumatoid arthritis	27,794 (23,838 - 31,711)	--	939 (597 - 1,355)	4,073 (3,073 - 5,052)	10,387 (8,487 - 12,035)	12,395 (10,895 - 14,224)
Other musculoskeletal disorders	38,070 (30,293 - 44,089)	--	2,857 (1,804 - 3,592)	14,821 (11,365 - 17,679)	11,423 (9,029 - 13,429)	8,968 (8,019 - 11,260)
Other non-communicable diseases	831,692 (690,650 - 1,060,993)	679,272 (547,847 - 899,817)	34,921 (29,258 - 42,896)	56,548 (51,932 - 62,175)	24,439 (21,420 - 26,323)	36,512 (32,510 - 39,473)
Congenital anomalies	750,605 (611,803 - 969,698)	647,234 (518,328 - 857,236)	33,298 (27,815 - 41,137)	47,735 (43,368 - 53,280)	12,853 (9,567 - 14,511)	9,485 (6,697 - 10,706)
Neural tube defects	151,302 (109,085 - 256,344)	140,660 (100,397 - 242,783)	4,163 (2,748 - 6,601)	5,036 (3,530 - 7,454)	912 (625 - 1,277)	530 (281 - 766)
Congenital heart anomalies	366,150 (292,991 - 485,164)	311,638 (242,560 - 425,029)	18,706 (14,981 - 23,176)	24,082 (21,018 - 27,992)	6,470 (4,696 - 7,677)	5,254 (3,401 - 6,172)
Cleft lip and cleft palate	7,648 (4,177 - 11,453)	7,648 (4,177 - 11,453)	--	--	--	--
Down syndrome	42,478 (16,406 - 72,987)	31,240 (10,083 - 57,455)	3,225 (1,309 - 5,312)	6,230 (3,594 - 9,282)	1,613 (1,111 - 2,231)	171 (113 - 240)
Chromosomal unbalanced rearrangements	19,114 (8,543 - 41,175)	16,349 (7,062 - 36,945)	700 (299 - 1,459)	1,692 (857 - 2,881)	252 (138 - 367)	120 (68 - 168)
Other congenital anomalies	163,913 (119,899 - 301,931)	139,699 (98,951 - 270,816)	6,504 (4,623 - 12,086)	10,695 (8,486 - 13,836)	3,606 (2,795 - 4,509)	3,410 (2,696 - 3,991)

Web Table 25 - Global deaths with 95% UI by age, sex, and cause in 1990

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Skin and subcutaneous diseases	59,052 (54,086 - 63,086)	10,003 (7,340 - 12,865)	1,623 (1,339 - 1,896)	8,812 (8,047 - 9,527)	11,585 (10,665 - 12,779)	27,028 (24,820 - 29,695)
Cellulitis	27,018 (18,986 - 34,101)	5,900 (4,136 - 7,801)	999 (704 - 1,281)	4,885 (3,356 - 6,474)	6,419 (4,531 - 8,158)	8,815 (5,817 - 11,584)
Pyoderma	16,723 (11,628 - 23,106)	3,787 (2,250 - 6,212)	453 (244 - 718)	2,818 (1,674 - 4,034)	3,360 (2,254 - 4,653)	6,304 (5,010 - 7,584)
Decubitus ulcer	13,653 (11,541 - 16,942)	125 (33 - 265)	111 (52 - 201)	789 (523 - 1,186)	1,517 (1,176 - 2,117)	11,111 (9,619 - 13,478)
Other skin and subcutaneous diseases	1,658 (1,233 - 2,192)	191 (69 - 452)	60 (33 - 107)	320 (220 - 442)	289 (221 - 352)	798 (647 - 1,257)
Sudden infant death syndrome	22,035 (12,665 - 40,152)	22,035 (12,665 - 40,152)	--	--	--	--
Injuries	4,325,788 (4,095,712 - 4,524,017)	766,145 (627,952 - 863,663)	352,667 (326,488 - 375,829)	2,034,010 (1,942,595 - 2,137,601)	701,879 (667,767 - 751,682)	471,087 (446,563 - 511,887)
Transport injuries	1,149,989 (1,092,930 - 1,253,892)	122,617 (104,722 - 147,188)	102,380 (94,483 - 113,862)	646,079 (614,080 - 699,407)	191,950 (180,173 - 208,891)	86,965 (80,978 - 94,796)
Road injuries	1,058,371 (1,004,954 - 1,167,159)	109,234 (92,818 - 132,699)	94,499 (87,318 - 105,867)	600,613 (570,802 - 653,144)	174,546 (164,627 - 191,191)	79,478 (74,845 - 87,607)
Pedestrian road injuries	389,652 (339,637 - 471,999)	56,173 (44,503 - 74,966)	48,336 (42,200 - 57,261)	169,651 (141,690 - 210,773)	74,059 (64,342 - 87,541)	41,432 (37,207 - 47,512)
Cyclist road injuries	68,586 (58,483 - 83,324)	6,061 (4,554 - 8,124)	8,657 (7,307 - 10,819)	32,385 (26,827 - 38,892)	14,663 (12,377 - 17,770)	6,820 (5,796 - 8,121)
Motorcyclist road injuries	201,959 (169,271 - 236,433)	10,770 (7,466 - 14,578)	8,408 (6,470 - 10,633)	154,828 (130,051 - 182,065)	21,886 (17,694 - 26,651)	6,067 (4,563 - 7,256)
Motor vehicle road injuries	364,394 (324,415 - 409,112)	31,634 (25,374 - 39,371)	25,040 (21,234 - 29,012)	227,385 (201,953 - 253,836)	57,511 (49,967 - 64,688)	22,824 (19,560 - 26,043)
Other road injuries	33,779 (21,865 - 44,081)	4,596 (2,386 - 7,134)	4,057 (2,450 - 5,702)	16,364 (9,624 - 23,591)	6,426 (4,065 - 9,056)	2,335 (1,652 - 3,130)
Other transport injuries	91,619 (77,406 - 102,027)	13,382 (10,645 - 16,338)	7,880 (6,638 - 9,262)	45,466 (38,943 - 51,636)	17,403 (13,992 - 19,863)	7,487 (5,725 - 8,512)
Unintentional injuries	2,017,196 (1,848,602 - 2,165,725)	601,237 (458,177 - 694,594)	217,112 (191,466 - 238,667)	639,898 (593,442 - 697,800)	276,153 (259,078 - 307,675)	282,795 (265,512 - 317,399)
Falls	340,535 (311,652 - 411,482)	39,567 (28,737 - 55,894)	17,369 (14,768 - 21,172)	84,641 (73,824 - 103,523)	64,286 (58,185 - 80,737)	134,672 (119,351 - 165,654)
Drowning	544,889 (409,195 - 635,767)	214,975 (134,286 - 277,645)	111,765 (83,879 - 130,006)	155,300 (128,140 - 176,723)	41,890 (35,496 - 48,779)	20,959 (17,555 - 24,728)
Fire, heat, and hot substances	299,625 (262,704 - 352,910)	69,453 (50,901 - 90,771)	24,198 (20,828 - 30,286)	133,330 (111,205 - 159,362)	40,242 (35,186 - 49,526)	32,401 (27,391 - 38,090)
Poisonings	120,163 (104,087 - 168,476)	28,301 (21,379 - 44,797)	7,846 (6,449 - 11,343)	54,938 (47,883 - 74,264)	18,833 (16,354 - 26,891)	10,245 (8,695 - 14,459)
Exposure to mechanical forces	232,688 (186,251 - 273,880)	101,942 (53,082 - 141,587)	17,051 (14,604 - 20,797)	78,855 (71,695 - 94,713)	26,387 (23,740 - 30,954)	8,454 (7,555 - 10,002)
Unintentional firearm injuries	51,447 (44,475 - 60,025)	7,656 (5,958 - 10,052)	4,255 (3,438 - 5,357)	29,418 (24,625 - 35,669)	7,411 (5,750 - 9,952)	2,707 (2,128 - 3,558)
Unintentional suffocation	84,034 (26,926 - 124,589)	75,165 (21,751 - 114,369)	2,476 (1,411 - 3,671)	3,914 (2,586 - 5,118)	1,529 (987 - 1,897)	950 (670 - 1,263)
Other exposure to mechanical forces	97,207 (88,845 - 119,871)	19,121 (13,173 - 27,190)	10,319 (8,421 - 13,595)	45,523 (41,572 - 55,836)	17,447 (15,444 - 21,111)	4,797 (4,191 - 5,897)
Adverse effects of medical treatment	93,488 (77,195 - 110,214)	26,927 (17,869 - 35,930)	3,429 (2,438 - 4,154)	20,284 (16,163 - 25,025)	20,044 (16,348 - 26,122)	22,804 (18,633 - 28,982)
Animal contact	95,492 (59,822 - 126,576)	17,601 (10,428 - 26,909)	18,935 (11,872 - 26,292)	32,950 (20,150 - 41,449)	18,857 (11,807 - 25,182)	7,149 (4,569 - 9,483)
Venomous animal contact	76,267 (47,473 - 104,650)	11,997 (7,245 - 20,731)	15,574 (9,853 - 22,019)	28,618 (16,907 - 36,406)	15,346 (9,482 - 20,381)	4,732 (2,850 - 6,193)
Non-venomous animal contact	19,225 (11,516 - 26,256)	5,604 (2,680 - 8,084)	3,360 (1,851 - 5,053)	4,332 (2,351 - 5,730)	3,511 (2,248 - 5,275)	2,418 (1,504 - 3,651)
Foreign body	142,245 (99,549 - 211,626)	76,302 (47,314 - 117,686)	3,749 (2,557 - 5,836)	16,393 (11,107 - 23,546)	15,261 (10,146 - 21,579)	30,539 (21,828 - 44,847)
Pulmonary aspiration and foreign body in airway	139,751 (97,174 - 209,748)	75,560 (46,534 - 117,259)	3,539 (2,398 - 5,653)	15,780 (10,578 - 23,032)	14,737 (9,753 - 21,067)	30,134 (21,422 - 44,478)
Foreign body in other body part	2,494 (1,595 - 3,489)	741 (382 - 1,427)	210 (137 - 308)	613 (406 - 819)	524 (322 - 699)	406 (299 - 514)
Other unintentional injuries	148,072 (119,852 - 162,774)	26,170 (16,920 - 30,565)	12,771 (9,709 - 14,518)	63,207 (54,766 - 71,537)	30,353 (24,202 - 34,285)	15,571 (10,643 - 17,966)
Self-harm and interpersonal violence	1,052,754 (929,268 - 1,152,048)	23,600 (17,161 - 29,554)	24,563 (20,647 - 28,286)	701,928 (622,052 - 767,752)	207,796 (185,586 - 229,469)	94,866 (81,973 - 103,627)
Self-harm	712,022 (630,586 - 784,666)	--	11,765 (10,028 - 13,737)	450,207 (394,877 - 493,437)	166,302 (147,299 - 188,398)	83,748 (70,701 - 92,147)
Interpersonal violence	340,731 (253,939 - 415,058)	23,600 (17,161 - 29,554)	12,798 (9,687 - 15,958)	251,721 (188,356 - 303,458)	41,494 (29,435 - 52,614)	11,118 (8,124 - 13,901)
Assault by firearm	127,619 (89,908 - 165,148)	3,095 (1,851 - 4,397)	2,782 (1,850 - 3,655)	105,209 (75,133 - 133,683)	14,002 (8,510 - 20,050)	2,531 (1,595 - 3,705)
Assault by sharp object	93,977 (65,091 - 127,801)	3,021 (1,418 - 4,472)	2,369 (1,323 - 3,123)	74,111 (51,314 - 103,438)	12,012 (7,637 - 16,802)	2,464 (1,621 - 3,362)
Assault by other means	119,136 (84,439 - 142,946)	17,484 (12,825 - 22,893)	7,648 (5,774 - 10,061)	72,402 (48,917 - 89,021)	15,480 (10,750 - 19,590)	6,123 (4,316 - 7,471)
Forces of nature, war, and legal intervention	105,849 (77,214 - 170,678)	18,690 (18,223 - 20,460)	8,612 (6,409 - 14,072)	46,105 (30,622 - 81,662)	25,980 (17,301 - 44,977)	6,461 (4,133 - 10,997)
Exposure to forces of nature	33,421 (19,432 - 63,524)	4,845 (4,655 - 4,971)	2,647 (1,605 - 5,035)	13,564 (6,849 - 28,813)	9,628 (4,938 - 19,425)	2,737 (1,425 - 5,555)
Collective violence and legal intervention	72,427 (54,729 - 106,528)	13,845 (13,549 - 15,703)	5,964 (4,614 - 8,737)	32,541 (22,548 - 52,627)	16,352 (11,357 - 25,594)	3,725 (2,569 - 5,698)

Web Table 25 - Global deaths with 95% UI by age, sex, and cause in 1990

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	25,115,840 (24,527,882 - 25,642,431)	6,385,499 (6,168,734 - 6,561,693)	713,451 (689,506 - 734,225)	4,366,652 (4,196,087 - 4,577,148)	6,568,405 (6,317,361 - 6,789,477)	7,081,833 (6,929,410 - 7,189,751)
Communicable, maternal, neonatal, and nutritional diseases	8,320,755 (7,955,226 - 8,628,283)	5,291,806 (5,002,568 - 5,504,459)	342,953 (318,922 - 368,657)	1,019,616 (958,437 - 1,097,024)	889,937 (833,308 - 968,966)	776,443 (726,645 - 833,752)
HIV/AIDS and tuberculosis	1,260,574 (1,155,017 - 1,403,525)	60,605 (51,671 - 81,297)	19,085 (16,398 - 22,443)	517,837 (465,892 - 580,928)	443,850 (399,563 - 498,610)	219,197 (195,405 - 241,354)
Tuberculosis	1,055,787 (957,458 - 1,189,961)	42,877 (34,610 - 63,352)	18,252 (15,572 - 21,618)	370,972 (328,218 - 419,691)	410,851 (366,676 - 465,546)	212,835 (188,814 - 234,796)
HIV/AIDS	204,787 (162,747 - 264,318)	17,728 (16,275 - 19,344)	833 (648 - 1,008)	146,865 (113,087 - 194,645)	33,000 (25,976 - 42,636)	6,362 (5,042 - 8,003)
HIV/AIDS resulting in mycobacterial infection	21,200 (15,632 - 28,715)	1,822 (1,477 - 2,263)	79 (58 - 105)	15,086 (10,789 - 21,054)	3,523 (2,603 - 4,736)	689 (510 - 926)
HIV/AIDS resulting in other diseases	183,587 (145,566 - 236,322)	15,906 (14,531 - 17,424)	754 (586 - 914)	131,779 (101,990 - 174,988)	29,477 (23,242 - 38,076)	5,673 (4,505 - 7,111)
Diarrhea, lower respiratory, and other common infectious diseases	3,934,081 (3,666,019 - 4,208,108)	2,602,110 (2,374,304 - 2,810,014)	225,587 (202,622 - 251,184)	326,007 (294,316 - 366,483)	318,668 (293,404 - 356,632)	461,709 (414,470 - 501,584)
Diarrheal diseases	1,243,709 (1,133,670 - 1,353,719)	818,375 (718,523 - 917,958)	66,117 (56,079 - 77,278)	108,588 (96,288 - 120,271)	120,164 (106,508 - 134,648)	130,465 (117,849 - 142,362)
Intestinal infectious diseases	139,158 (79,594 - 228,824)	43,679 (24,781 - 72,626)	40,346 (22,883 - 65,259)	47,012 (25,284 - 78,578)	5,944 (3,263 - 9,996)	2,178 (1,323 - 3,412)
Typhoid fever	96,289 (50,654 - 163,082)	27,584 (14,192 - 48,171)	29,035 (15,808 - 48,801)	34,161 (17,693 - 59,117)	4,089 (2,020 - 7,185)	1,419 (758 - 2,423)
Paratyphoid fever	33,871 (17,878 - 57,629)	11,231 (5,471 - 20,596)	10,391 (5,530 - 18,088)	10,671 (5,284 - 18,806)	1,187 (566 - 2,238)	391 (199 - 673)
Other intestinal infectious diseases	8,998 (7,867 - 10,240)	4,864 (4,000 - 5,818)	920 (773 - 1,100)	2,180 (1,922 - 2,467)	667 (579 - 761)	368 (316 - 423)
Lower respiratory infections	1,712,651 (1,585,585 - 1,858,521)	1,099,551 (981,814 - 1,207,178)	52,714 (43,788 - 61,085)	102,611 (88,914 - 118,425)	151,005 (134,473 - 178,045)	306,770 (261,737 - 350,578)
Upper respiratory infections	2,476 (2,031 - 3,062)	865 (568 - 1,356)	112 (62 - 218)	555 (420 - 761)	547 (375 - 850)	397 (282 - 593)
Otitis media	2,168 (1,866 - 2,371)	874 (719 - 1,038)	311 (259 - 354)	525 (461 - 571)	276 (243 - 304)	183 (161 - 202)
Meningitis	249,357 (195,439 - 333,456)	162,876 (107,785 - 243,902)	21,939 (18,379 - 25,873)	36,934 (31,990 - 41,287)	18,826 (16,360 - 21,279)	8,781 (7,644 - 9,855)
Pneumococcal meningitis	59,687 (48,028 - 77,350)	33,285 (21,669 - 49,589)	6,863 (5,436 - 8,427)	11,319 (9,434 - 13,236)	5,555 (4,421 - 6,978)	2,665 (2,218 - 3,207)
H influenzae type B meningitis	63,229 (45,613 - 88,806)	50,700 (32,931 - 75,971)	5,215 (4,155 - 6,471)	4,633 (3,758 - 5,626)	1,851 (1,423 - 2,279)	829 (667 - 1,006)
Meningococcal meningitis	48,441 (37,583 - 65,061)	30,680 (19,671 - 47,141)	4,124 (3,353 - 5,005)	7,549 (6,381 - 8,839)	4,089 (3,333 - 5,019)	1,998 (1,593 - 2,378)
Other meningitis	78,000 (62,611 - 103,626)	48,211 (33,082 - 73,421)	5,737 (4,539 - 6,992)	13,433 (11,403 - 15,638)	7,331 (5,829 - 8,853)	3,288 (2,623 - 3,918)
Encephalitis	46,583 (31,635 - 59,798)	25,301 (14,152 - 36,880)	6,028 (3,249 - 8,169)	8,933 (5,708 - 10,836)	4,312 (2,795 - 5,340)	2,009 (1,212 - 2,437)
Diphtheria	4,005 (1,613 - 10,601)	3,121 (971 - 9,480)	584 (188 - 1,771)	227 (128 - 435)	72 (26 - 249)	--
Whooping cough	63,175 (24,391 - 140,931)	59,385 (22,937 - 132,688)	2,982 (1,097 - 6,827)	718 (290 - 1,702)	89 (38 - 209)	--
Tetanus	194,374 (159,516 - 294,858)	149,052 (119,944 - 230,224)	4,699 (2,452 - 10,368)	13,953 (8,501 - 25,665)	16,831 (9,255 - 29,278)	9,838 (4,678 - 18,133)
Measles	272,110 (149,117 - 443,663)	237,554 (130,450 - 386,070)	29,413 (15,674 - 48,402)	4,957 (2,223 - 11,663)	186 (80 - 459)	--
Varicella and herpes zoster	4,315 (3,232 - 6,148)	1,477 (847 - 2,860)	341 (177 - 718)	992 (664 - 1,504)	417 (264 - 726)	1,088 (626 - 2,261)
Neglected tropical diseases and malaria	561,846 (501,902 - 627,140)	324,513 (264,495 - 382,852)	63,996 (56,378 - 71,889)	93,506 (80,838 - 108,409)	58,796 (51,108 - 69,860)	21,035 (17,967 - 28,516)
Malaria	448,011 (390,379 - 507,292)	292,947 (234,503 - 351,688)	43,170 (36,058 - 50,594)	57,671 (47,364 - 70,718)	40,965 (34,196 - 49,176)	13,258 (10,979 - 16,076)
Chagas disease	7,447 (1,526 - 24,427)	13 (2 - 44)	17 (3 - 52)	1,802 (340 - 5,108)	3,495 (643 - 11,110)	2,121 (394 - 8,332)
Leishmaniasis	32,369 (27,091 - 38,298)	12,227 (8,992 - 15,883)	7,754 (5,817 - 9,875)	10,023 (7,927 - 12,320)	1,861 (1,468 - 2,300)	504 (404 - 602)
Visceral leishmaniasis	32,369 (27,091 - 38,298)	12,227 (8,992 - 15,883)	7,754 (5,817 - 9,875)	10,023 (7,927 - 12,320)	1,861 (1,468 - 2,300)	504 (404 - 602)
African trypanosomiasis	11,316 (5,666 - 18,926)	828 (377 - 1,474)	1,277 (615 - 2,169)	7,305 (3,704 - 12,042)	1,603 (764 - 2,721)	305 (142 - 530)
Schistosomiasis	10,075 (8,403 - 12,093)	194 (144 - 265)	361 (291 - 449)	3,807 (3,147 - 4,568)	3,937 (3,170 - 4,887)	1,776 (1,398 - 2,254)
Cysticercosis	462 (413 - 555)	23 (15 - 38)	27 (22 - 37)	281 (251 - 336)	103 (92 - 121)	28 (25 - 32)
Cystic echinococcosis	1,831 (1,724 - 1,946)	227 (188 - 274)	311 (284 - 343)	746 (691 - 808)	386 (361 - 411)	160 (151 - 169)
Dengue	4,402 (2,400 - 5,949)	2,350 (937 - 3,604)	1,142 (618 - 1,464)	604 (437 - 728)	195 (149 - 250)	111 (77 - 132)
Yellow fever	1,556 (1,264 - 1,875)	132 (75 - 224)	281 (172 - 412)	907 (677 - 1,151)	173 (104 - 268)	62 (26 - 123)
Rabies	23,544 (15,127 - 33,666)	3,285 (1,859 - 6,347)	7,716 (4,396 - 10,595)	7,182 (4,742 - 10,043)	4,336 (2,675 - 5,730)	1,026 (631 - 1,377)
Intestinal nematode infections	4,252 (3,638 - 4,921)	3,199 (2,648 - 3,801)	598 (503 - 700)	247 (194 - 308)	120 (87 - 156)	88 (62 - 121)

Web Table 25 - Global deaths with 95% UI by age, sex, and cause in 1990

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Ascariasis	4,252 (3,638 - 4,921)	3,199 (2,648 - 3,801)	598 (503 - 700)	247 (194 - 308)	120 (87 - 156)	88 (62 - 121)
Other neglected tropical diseases	16,581 (11,429 - 22,712)	9,087 (5,164 - 14,610)	1,341 (905 - 1,796)	2,932 (2,116 - 3,748)	1,624 (1,247 - 1,963)	1,596 (1,054 - 2,280)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	1,931,217 (1,820,223 - 2,010,224)	1,931,217 (1,820,223 - 2,010,224)	--	--	--	--
Neonatal preterm birth complications	877,740 (645,338 - 1,090,426)	877,740 (645,338 - 1,090,426)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	489,234 (344,910 - 646,633)	489,234 (344,910 - 646,633)	--	--	--	--
Neonatal sepsis and other neonatal infections	210,231 (89,437 - 346,136)	210,231 (89,437 - 346,136)	--	--	--	--
Hemolytic disease and other neonatal jaundice	35,944 (19,254 - 58,890)	35,944 (19,254 - 58,890)	--	--	--	--
Other neonatal disorders	318,069 (226,573 - 487,706)	318,069 (226,573 - 487,706)	--	--	--	--
Nutritional deficiencies	356,783 (250,012 - 500,990)	216,053 (148,075 - 302,893)	15,882 (10,471 - 23,532)	35,689 (23,519 - 51,765)	33,894 (22,672 - 52,661)	55,265 (38,524 - 82,699)
Protein-energy malnutrition	261,195 (180,261 - 381,132)	181,777 (126,842 - 265,778)	10,809 (6,622 - 16,326)	17,329 (9,450 - 27,834)	19,021 (11,398 - 31,184)	32,258 (18,538 - 50,468)
Iodine deficiency	978 (509 - 1,921)	399 (135 - 1,106)	66 (27 - 161)	207 (92 - 462)	186 (71 - 528)	119 (49 - 287)
Iron-deficiency anemia	77,376 (39,461 - 139,681)	27,424 (8,219 - 64,867)	4,358 (1,875 - 7,580)	15,517 (7,808 - 24,307)	12,751 (7,234 - 22,756)	17,326 (9,367 - 32,479)
Other nutritional deficiencies	17,234 (9,164 - 33,451)	6,453 (2,334 - 15,890)	648 (309 - 1,334)	2,635 (1,323 - 4,858)	1,936 (924 - 3,637)	5,562 (2,441 - 10,562)
Other communicable, maternal, neonatal, and nutritional diseases	276,253 (223,435 - 345,373)	157,308 (109,304 - 221,129)	18,403 (14,826 - 23,113)	46,577 (41,427 - 52,322)	34,728 (29,127 - 41,769)	19,238 (15,350 - 24,578)
Sexually transmitted diseases excluding HIV	124,707 (73,899 - 192,856)	110,405 (62,603 - 174,290)	7,795 (4,549 - 12,174)	2,646 (1,888 - 3,612)	2,153 (1,419 - 2,949)	1,708 (1,010 - 2,456)
Syphilis	122,472 (71,436 - 190,600)	110,405 (62,603 - 174,290)	7,646 (4,395 - 12,031)	1,426 (1,020 - 1,940)	1,570 (1,033 - 2,146)	1,425 (840 - 2,050)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1,318 (927 - 1,753)	--	76 (48 - 142)	670 (477 - 918)	369 (244 - 505)	202 (120 - 290)
Other sexually transmitted diseases	918 (660 - 1,241)	--	74 (47 - 138)	550 (392 - 754)	214 (141 - 291)	80 (48 - 114)
Hepatitis	88,784 (81,724 - 96,293)	21,629 (17,260 - 26,427)	6,578 (5,672 - 7,586)	33,344 (29,878 - 37,446)	19,246 (17,172 - 21,466)	7,987 (7,209 - 8,849)
Acute hepatitis A	10,535 (3,337 - 19,901)	6,984 (2,160 - 12,978)	1,320 (423 - 2,505)	1,812 (504 - 3,857)	347 (93 - 795)	72 (19 - 174)
Acute hepatitis B	51,289 (39,198 - 63,149)	12,533 (7,543 - 17,803)	1,652 (954 - 2,508)	14,632 (9,743 - 20,213)	15,330 (12,518 - 17,790)	7,142 (6,234 - 8,018)
Acute hepatitis C	1,368 (270 - 3,284)	--	148 (27 - 373)	640 (122 - 1,584)	416 (80 - 1,006)	163 (32 - 397)
Acute hepatitis E	25,592 (17,948 - 34,996)	2,111 (917 - 4,015)	3,458 (2,449 - 4,577)	16,260 (11,566 - 21,429)	3,153 (1,646 - 5,237)	609 (277 - 1,138)
Other infectious diseases	62,762 (43,509 - 83,574)	25,275 (16,974 - 36,134)	4,029 (2,551 - 5,734)	10,587 (6,889 - 13,933)	13,329 (8,415 - 20,572)	9,543 (6,240 - 15,144)
Non-communicable diseases	13,997,004 (13,492,651 - 14,487,832)	666,934 (561,100 - 880,234)	153,380 (136,920 - 173,370)	1,885,070 (1,772,118 - 2,004,866)	5,213,276 (4,985,295 - 5,404,242)	6,078,344 (5,926,088 - 6,185,014)
Neoplasms	3,154,963 (3,024,074 - 3,251,129)	38,551 (31,892 - 51,917)	34,228 (30,002 - 38,340)	462,450 (430,725 - 498,994)	1,493,250 (1,423,935 - 1,544,470)	1,126,485 (1,085,364 - 1,162,518)
Esophageal cancer	198,563 (162,749 - 231,184)	--	--	20,057 (15,553 - 23,860)	112,929 (91,761 - 132,219)	65,578 (53,059 - 77,659)
Stomach cancer	462,328 (435,511 - 481,039)	--	--	54,614 (50,652 - 59,550)	231,890 (216,084 - 243,797)	175,824 (167,239 - 182,936)
Liver cancer	347,126 (316,854 - 374,702)	--	1,186 (998 - 1,467)	89,206 (79,499 - 102,472)	177,082 (159,589 - 192,622)	79,652 (72,560 - 88,148)

Web Table 25 - Global deaths with 95% UI by age, sex, and cause in 1990

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis B	150,569 (134,949 - 164,564)	--	446 (368 - 561)	48,050 (42,340 - 55,735)	77,259 (68,598 - 84,951)	24,814 (22,346 - 27,384)
Liver cancer due to hepatitis C	55,842 (49,419 - 62,746)	--	42 (33 - 53)	9,402 (8,096 - 11,104)	30,014 (26,156 - 33,789)	16,384 (14,375 - 19,135)
Liver cancer due to alcohol use	89,097 (80,938 - 98,252)	--	--	13,364 (11,872 - 15,238)	45,980 (41,035 - 50,770)	29,753 (26,582 - 33,783)
Liver cancer due to other causes	51,619 (46,359 - 57,707)	--	698 (581 - 857)	18,390 (16,160 - 21,398)	23,829 (20,963 - 26,740)	8,701 (7,612 - 9,785)
Larynx cancer	64,615 (50,668 - 75,283)	--	--	8,178 (5,811 - 9,177)	37,281 (28,968 - 43,448)	19,156 (15,309 - 23,117)
Tracheal, bronchus and lung cancer	764,452 (736,195 - 784,607)	--	--	67,406 (63,255 - 71,822)	423,692 (406,610 - 436,892)	273,353 (263,282 - 280,696)
Breast cancer	5,011 (3,426 - 6,326)	--	--	1,057 (714 - 1,216)	2,190 (1,489 - 2,689)	1,765 (1,147 - 2,418)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	157,054 (123,987 - 193,133)	--	--	1,176 (889 - 1,427)	35,428 (27,885 - 44,546)	120,450 (93,446 - 149,167)
Colon and rectum cancer	244,548 (236,665 - 250,368)	--	--	28,695 (27,043 - 30,621)	105,133 (101,508 - 108,379)	110,719 (107,028 - 113,635)
Lip and oral cavity cancer	54,514 (48,064 - 66,258)	--	--	10,336 (8,925 - 13,080)	28,254 (25,116 - 33,906)	15,924 (13,844 - 19,946)
Nasopharynx cancer	34,263 (31,018 - 37,503)	--	468 (338 - 669)	11,843 (10,487 - 13,503)	16,923 (15,090 - 18,758)	5,028 (4,485 - 5,549)
Other pharynx cancer	38,621 (33,632 - 43,645)	--	--	6,204 (5,182 - 6,939)	23,731 (20,896 - 26,954)	8,686 (7,492 - 9,723)
Gallbladder and biliary tract cancer	41,373 (34,870 - 47,497)	--	--	3,586 (3,007 - 4,051)	18,340 (15,370 - 21,119)	19,447 (16,131 - 22,838)
Pancreatic cancer	98,457 (95,503 - 100,745)	--	--	10,650 (10,119 - 11,228)	49,139 (47,468 - 50,479)	38,668 (37,509 - 39,699)
Malignant skin melanoma	19,984 (13,124 - 30,714)	--	--	5,252 (3,557 - 7,759)	8,196 (5,302 - 13,065)	6,536 (4,227 - 9,834)
Non-melanoma skin cancer	13,253 (9,964 - 17,117)	--	--	2,151 (1,650 - 3,132)	4,421 (3,272 - 5,701)	6,681 (4,941 - 8,641)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	6,961 (5,362 - 8,241)	--	--	4,759 (3,730 - 5,780)	1,348 (990 - 1,578)	854 (603 - 994)
Kidney cancer	45,874 (44,339 - 47,420)	1,022 (670 - 1,494)	445 (375 - 523)	5,231 (4,914 - 5,578)	24,178 (23,126 - 25,265)	14,998 (14,379 - 15,733)
Bladder cancer	96,105 (85,040 - 102,024)	--	--	4,833 (4,001 - 5,265)	39,058 (34,331 - 41,468)	52,215 (45,895 - 55,844)
Brain and nervous system cancer	75,958 (59,177 - 93,303)	3,020 (1,776 - 5,119)	5,278 (3,726 - 6,712)	24,147 (18,373 - 30,180)	30,668 (24,658 - 37,701)	12,845 (10,462 - 15,378)
Thyroid cancer	7,685 (6,728 - 8,495)	--	47 (34 - 58)	1,229 (1,042 - 1,362)	3,738 (3,237 - 4,133)	2,671 (2,340 - 2,992)
Mesothelioma	9,782 (8,579 - 12,669)	--	--	1,118 (927 - 1,246)	4,981 (4,234 - 6,225)	3,683 (3,152 - 5,374)
Hodgkin lymphoma	17,562 (12,557 - 19,995)	1,833 (1,096 - 3,096)	1,101 (720 - 1,438)	7,544 (5,409 - 8,813)	4,599 (3,247 - 5,163)	2,484 (1,862 - 2,817)
Non-Hodgkin lymphoma	76,260 (64,826 - 92,624)	2,879 (1,862 - 4,199)	3,717 (2,580 - 4,516)	19,037 (15,181 - 21,752)	28,289 (23,879 - 34,782)	22,339 (19,025 - 28,982)
Multiple myeloma	23,098 (17,786 - 31,368)	--	--	2,348 (1,871 - 3,012)	10,408 (7,912 - 13,943)	10,342 (7,592 - 14,784)
Leukemia	122,059 (116,214 - 128,838)	11,428 (9,024 - 14,859)	14,117 (12,697 - 15,870)	41,321 (37,993 - 45,111)	29,342 (28,029 - 30,603)	25,850 (24,942 - 26,656)
Other neoplasms	129,457 (118,930 - 151,437)	18,369 (14,140 - 29,875)	7,867 (6,554 - 11,012)	30,470 (27,559 - 34,155)	42,012 (37,712 - 46,914)	30,738 (28,251 - 37,377)
Cardiovascular diseases	5,977,292 (5,753,060 - 6,145,982)	73,607 (65,856 - 82,024)	29,112 (26,484 - 31,867)	678,042 (637,589 - 719,947)	2,250,312 (2,143,299 - 2,334,341)	2,946,219 (2,854,569 - 3,013,917)
Rheumatic heart disease	153,631 (112,841 - 208,567)	4,026 (2,676 - 5,992)	6,009 (4,237 - 7,859)	45,401 (31,210 - 58,098)	56,086 (41,433 - 80,252)	42,108 (30,958 - 58,996)
Ischemic heart disease	2,944,688 (2,644,461 - 3,185,490)	10,732 (8,713 - 13,497)	5,684 (4,716 - 7,150)	330,258 (289,615 - 365,039)	1,178,932 (1,067,193 - 1,273,947)	1,419,082 (1,289,870 - 1,543,566)
Cerebrovascular disease	2,111,134 (1,862,571 - 2,354,554)	20,907 (17,102 - 26,874)	10,511 (8,728 - 12,742)	195,258 (165,606 - 228,382)	749,990 (654,702 - 847,394)	1,134,467 (998,733 - 1,266,010)
Ischemic stroke	930,916 (759,613 - 1,077,231)	2,268 (1,039 - 4,645)	1,242 (700 - 2,265)	29,017 (19,287 - 38,277)	263,150 (198,856 - 322,002)	635,239 (528,677 - 733,411)
Hemorrhagic stroke	1,180,217 (995,494 - 1,375,014)	18,639 (14,930 - 24,135)	9,269 (7,684 - 11,342)	166,241 (140,967 - 196,202)	486,840 (408,409 - 571,625)	499,228 (403,901 - 593,246)
Hypertensive heart disease	271,835 (200,737 - 398,906)	1,509 (614 - 2,488)	553 (291 - 757)	27,541 (19,842 - 39,904)	100,269 (74,920 - 147,422)	141,964 (104,272 - 214,659)
Cardiomyopathy and myocarditis	162,954 (126,011 - 204,040)	14,518 (6,253 - 20,325)	2,819 (1,454 - 3,823)	34,687 (27,198 - 44,884)	57,295 (43,334 - 74,835)	53,634 (38,808 - 66,050)
Atrial fibrillation and flutter	10,641 (9,414 - 11,837)	--	--	217 (184 - 242)	1,899 (1,668 - 2,141)	8,525 (7,447 - 9,558)
Aortic aneurysm	64,962 (51,081 - 72,821)	--	--	5,116 (3,981 - 5,980)	24,055 (18,933 - 27,290)	35,791 (29,229 - 39,855)

Web Table 25 - Global deaths with 95% UI by age, sex, and cause in 1990

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Peripheral vascular disease	8,083 (7,249 - 8,894)	--	--	188 (159 - 216)	2,141 (1,896 - 2,418)	5,754 (5,145 - 6,337)
Endocarditis	22,882 (15,789 - 31,658)	2,024 (1,354 - 3,098)	408 (283 - 608)	5,763 (3,933 - 7,967)	7,350 (5,019 - 10,385)	7,338 (4,843 - 10,209)
Other cardiovascular and circulatory diseases	226,483 (180,680 - 271,773)	19,891 (15,522 - 27,384)	3,128 (2,403 - 3,991)	33,613 (26,970 - 41,699)	72,294 (55,574 - 90,327)	97,556 (76,264 - 113,918)
Chronic respiratory diseases	1,922,247 (1,714,662 - 2,146,761)	64,994 (51,969 - 75,528)	12,254 (10,331 - 14,622)	127,726 (105,750 - 146,273)	647,463 (555,193 - 734,884)	1,069,810 (983,292 - 1,195,896)
Chronic obstructive pulmonary disease	1,321,712 (1,149,560 - 1,453,160)	30,489 (24,328 - 37,070)	3,555 (2,637 - 4,254)	53,536 (43,548 - 61,999)	401,296 (339,477 - 455,819)	832,835 (735,324 - 925,415)
Pneumoconiosis	166,694 (107,281 - 226,476)	697 (366 - 1,195)	509 (242 - 883)	20,008 (11,818 - 27,043)	82,253 (50,103 - 112,222)	63,227 (42,053 - 87,456)
Silicosis	52,582 (34,171 - 74,819)	220 (80 - 483)	166 (62 - 350)	5,557 (3,456 - 8,289)	24,821 (15,368 - 35,327)	21,819 (13,924 - 32,253)
Asbestosis	18,953 (11,887 - 28,048)	121 (45 - 242)	98 (49 - 180)	2,252 (1,331 - 3,326)	10,256 (6,096 - 15,222)	6,225 (3,907 - 9,867)
Coal workers pneumoconiosis	26,253 (15,330 - 41,292)	90 (42 - 158)	81 (36 - 146)	3,028 (1,667 - 4,810)	13,347 (7,679 - 20,879)	9,707 (5,690 - 16,278)
Other pneumoconiosis	68,906 (35,220 - 100,495)	266 (127 - 508)	164 (76 - 293)	9,171 (4,391 - 13,047)	33,829 (17,055 - 51,188)	25,477 (13,117 - 38,524)
Asthma	264,831 (213,566 - 403,426)	12,837 (9,794 - 17,032)	6,218 (5,084 - 8,441)	40,088 (32,600 - 58,283)	107,232 (81,031 - 166,394)	98,457 (76,001 - 156,763)
Interstitial lung disease and pulmonary sarcoidosis	117,581 (65,624 - 157,959)	447 (142 - 1,107)	271 (111 - 621)	7,919 (3,409 - 12,234)	47,971 (23,636 - 71,815)	60,972 (36,228 - 79,402)
Other chronic respiratory diseases	51,428 (36,117 - 63,735)	20,524 (14,691 - 25,648)	1,699 (981 - 2,346)	6,176 (3,729 - 8,239)	8,710 (5,480 - 12,302)	14,319 (10,869 - 17,744)
Cirrhosis	545,548 (521,361 - 569,203)	8,905 (6,866 - 11,540)	5,675 (5,083 - 6,332)	168,688 (158,131 - 178,936)	257,014 (244,102 - 268,941)	105,268 (99,951 - 110,043)
Cirrhosis due to hepatitis B	142,306 (131,261 - 154,979)	619 (442 - 852)	1,170 (916 - 1,434)	48,790 (43,909 - 54,819)	66,469 (60,670 - 72,812)	25,259 (23,006 - 28,103)
Cirrhosis due to hepatitis C	120,544 (110,604 - 130,890)	679 (428 - 1,125)	942 (724 - 1,265)	33,471 (30,271 - 36,611)	59,082 (53,911 - 64,549)	26,369 (23,621 - 29,383)
Cirrhosis due to alcohol use	227,033 (211,237 - 241,689)	--	--	64,338 (58,298 - 69,763)	113,932 (105,506 - 121,413)	48,764 (45,772 - 51,809)
Cirrhosis due to other causes	55,665 (50,482 - 61,369)	7,606 (5,797 - 9,982)	3,563 (3,056 - 4,103)	22,088 (19,831 - 24,762)	17,531 (15,279 - 20,123)	4,876 (4,293 - 5,715)
Digestive diseases	576,403 (506,996 - 630,175)	26,785 (21,070 - 36,708)	20,225 (17,296 - 23,217)	147,058 (121,823 - 164,685)	195,648 (170,527 - 215,742)	186,688 (166,293 - 204,822)
Peptic ulcer disease	203,639 (172,751 - 249,793)	2,888 (1,726 - 5,651)	2,920 (2,032 - 4,454)	47,637 (39,045 - 60,815)	81,378 (68,407 - 99,133)	68,815 (58,674 - 82,538)
Gastritis and duodenitis	28,093 (14,003 - 44,753)	1,425 (426 - 2,589)	1,209 (542 - 2,045)	7,084 (3,436 - 11,539)	9,743 (4,773 - 16,204)	8,632 (4,130 - 14,105)
Appendicitis	45,935 (34,950 - 61,827)	2,923 (1,685 - 5,554)	3,350 (2,379 - 4,823)	20,447 (15,133 - 27,254)	11,352 (8,188 - 15,844)	7,863 (5,357 - 10,736)
Paralytic ileus and intestinal obstruction	96,062 (52,844 - 127,893)	4,931 (2,691 - 7,522)	6,980 (4,321 - 9,197)	24,454 (11,449 - 32,098)	30,731 (16,383 - 40,891)	28,965 (16,239 - 41,037)
Inguinal, femoral, and abdominal hernia	30,844 (17,626 - 37,862)	1,793 (734 - 3,000)	1,380 (733 - 1,921)	5,699 (2,851 - 7,721)	8,588 (4,649 - 11,011)	13,383 (8,089 - 17,408)
Inflammatory bowel disease	24,839 (16,992 - 32,755)	4,738 (1,751 - 8,593)	1,300 (698 - 2,023)	5,476 (3,347 - 7,827)	6,158 (3,715 - 8,260)	7,167 (4,358 - 9,613)
Vascular intestinal disorders	23,376 (10,223 - 43,476)	385 (72 - 982)	426 (93 - 1,109)	2,216 (893 - 4,705)	7,811 (3,442 - 15,053)	12,538 (5,455 - 23,380)
Gallbladder and biliary diseases	31,924 (26,422 - 38,514)	717 (411 - 1,472)	551 (416 - 807)	4,927 (3,667 - 6,094)	10,188 (7,949 - 12,458)	15,541 (13,042 - 18,833)
Pancreatitis	47,264 (28,783 - 71,970)	404 (134 - 829)	613 (305 - 1,142)	20,373 (12,534 - 30,690)	16,464 (10,060 - 25,410)	9,409 (5,468 - 13,809)
Other digestive diseases	44,428 (35,289 - 56,488)	6,579 (4,400 - 9,902)	1,496 (1,091 - 1,998)	8,744 (6,196 - 11,400)	13,234 (9,530 - 17,356)	14,375 (10,945 - 18,320)
Neurological disorders	455,118 (427,339 - 481,237)	14,750 (9,363 - 23,457)	8,584 (6,740 - 11,460)	43,351 (35,733 - 50,448)	50,096 (46,080 - 53,886)	338,336 (317,354 - 358,417)
Alzheimer disease and other dementias	333,050 (311,189 - 352,914)	--	--	90 (70 - 115)	26,655 (24,569 - 28,675)	306,305 (285,427 - 326,183)
Parkinson disease	22,793 (21,193 - 24,202)	--	--	301 (252 - 340)	3,709 (3,403 - 3,979)	18,782 (17,409 - 20,240)
Epilepsy	64,020 (52,739 - 82,563)	11,720 (6,789 - 20,792)	7,211 (5,447 - 10,198)	32,220 (25,520 - 38,764)	7,918 (6,316 - 10,032)	4,951 (3,880 - 6,401)
Multiple sclerosis	5,165 (2,923 - 9,805)	--	--	2,014 (1,112 - 3,616)	2,291 (1,336 - 4,517)	860 (476 - 1,608)
Other neurological disorders	30,088 (21,949 - 36,941)	3,029 (1,856 - 7,412)	1,373 (931 - 2,257)	8,725 (6,506 - 10,252)	9,524 (7,194 - 11,282)	7,437 (5,479 - 8,722)
Mental and substance use disorders	143,522 (113,111 - 187,686)	1,323 (707 - 2,114)	6 (5 - 7)	87,740 (68,712 - 110,572)	45,165 (35,604 - 66,042)	9,288 (7,217 - 12,782)
Schizophrenia	10,817 (5,249 - 14,904)	--	--	5,752 (2,663 - 8,059)	3,569 (1,756 - 4,910)	1,497 (758 - 2,094)
Alcohol use disorders	90,651 (65,704 - 135,936)	--	--	48,502 (33,424 - 71,448)	36,087 (27,285 - 56,769)	6,061 (4,204 - 9,276)
Drug use disorders	41,976 (34,918 - 52,501)	1,323 (707 - 2,114)	--	33,414 (27,696 - 41,732)	5,509 (4,786 - 7,689)	1,730 (1,444 - 2,335)
Opioid use disorders	14,081 (12,679 - 18,005)	406 (221 - 592)	--	10,961 (9,845 - 13,893)	2,074 (1,762 - 2,921)	640 (515 - 875)

Web Table 25 - Global deaths with 95% UI by age, sex, and cause in 1990

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cocaine use disorders	1,640 (1,415 - 1,970)	51 (27 - 81)	--	1,323 (1,125 - 1,600)	182 (149 - 225)	84 (64 - 113)
Amphetamine use disorders	1,355 (1,141 - 1,650)	54 (28 - 87)	--	1,020 (843 - 1,257)	195 (159 - 245)	86 (64 - 114)
Other drug use disorders	24,899 (19,473 - 31,297)	812 (435 - 1,381)	--	20,110 (15,407 - 25,142)	3,058 (2,645 - 4,190)	919 (768 - 1,233)
Eating disorders	78 (67 - 90)	--	6 (5 - 7)	72 (62 - 85)	--	--
Anorexia nervosa	78 (67 - 90)	--	6 (5 - 7)	72 (62 - 85)	--	--
Diabetes, urogenital, blood, and endocrine diseases	768,629 (695,592 - 882,771)	85,187 (46,377 - 169,571)	23,908 (14,495 - 37,183)	132,839 (120,073 - 152,181)	251,718 (237,302 - 265,412)	274,978 (255,106 - 285,153)
Diabetes mellitus	308,210 (295,237 - 321,350)	4,441 (3,909 - 5,021)	1,404 (1,241 - 1,589)	39,728 (36,978 - 42,360)	134,119 (126,512 - 141,502)	128,518 (122,974 - 133,911)
Acute glomerulonephritis	11,991 (6,189 - 18,391)	2,173 (584 - 4,621)	1,016 (499 - 1,672)	3,503 (1,902 - 5,437)	3,050 (1,493 - 4,936)	2,249 (1,069 - 3,698)
Chronic kidney disease	220,536 (188,958 - 234,261)	7,607 (5,743 - 9,003)	3,586 (2,937 - 4,003)	46,191 (37,248 - 50,379)	71,551 (61,928 - 77,738)	91,601 (76,929 - 97,616)
Chronic kidney disease due to diabetes mellitus	23,308 (14,010 - 30,541)	158 (72 - 238)	86 (44 - 146)	3,003 (1,538 - 3,876)	8,098 (5,085 - 10,879)	11,963 (6,878 - 15,796)
Chronic kidney disease due to hypertension	63,524 (40,085 - 78,693)	761 (250 - 1,233)	280 (112 - 408)	10,057 (5,756 - 12,514)	21,727 (13,519 - 27,016)	30,699 (20,530 - 38,364)
Chronic kidney disease due to glomerulonephritis	53,189 (43,266 - 64,925)	4,058 (2,984 - 5,457)	1,974 (1,625 - 2,398)	16,633 (13,755 - 20,085)	16,244 (13,152 - 20,254)	14,281 (10,750 - 18,220)
Chronic kidney disease due to other causes	80,516 (61,101 - 100,746)	2,631 (1,573 - 3,598)	1,246 (828 - 1,537)	16,499 (11,775 - 20,060)	25,483 (19,645 - 32,678)	34,658 (26,352 - 44,053)
Urinary diseases and male infertility	79,282 (63,173 - 88,471)	6,229 (4,731 - 7,762)	1,508 (1,239 - 1,752)	13,789 (10,236 - 16,020)	23,600 (18,089 - 27,096)	34,155 (28,111 - 38,583)
Interstitial nephritis and urinary tract infections	52,052 (40,503 - 58,531)	4,666 (3,121 - 5,878)	957 (664 - 1,152)	9,043 (6,448 - 10,590)	14,764 (11,013 - 17,302)	22,622 (17,862 - 26,603)
Urolithiasis	8,871 (5,641 - 11,704)	--	166 (121 - 272)	1,675 (1,113 - 2,284)	3,385 (2,024 - 4,562)	3,644 (2,106 - 4,853)
Other urinary diseases	18,359 (13,978 - 25,997)	1,564 (940 - 2,709)	385 (279 - 615)	3,071 (2,226 - 4,579)	5,451 (3,909 - 8,079)	7,889 (5,608 - 11,041)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	95,028 (33,221 - 195,821)	52,530 (14,224 - 134,204)	13,731 (4,526 - 27,010)	16,821 (6,873 - 38,278)	6,445 (3,236 - 13,622)	5,502 (3,043 - 8,500)
Thalassemias	18,804 (10,471 - 28,731)	10,214 (4,502 - 16,603)	3,312 (1,851 - 5,122)	5,064 (2,833 - 7,597)	198 (111 - 323)	16 (9 - 27)
Sickle cell disorders	57,611 (9,772 - 152,762)	37,464 (5,049 - 114,746)	9,381 (1,572 - 22,638)	8,597 (2,140 - 27,428)	2,084 (675 - 6,875)	85 (42 - 176)
G6PD deficiency	1,921 (984 - 2,828)	867 (310 - 1,482)	255 (134 - 378)	547 (300 - 866)	211 (120 - 347)	41 (22 - 72)
Other hemoglobinopathies and hemolytic anemias	16,691 (9,697 - 24,149)	3,985 (1,825 - 6,058)	782 (440 - 1,187)	2,613 (1,488 - 3,913)	3,952 (2,316 - 6,071)	5,359 (2,968 - 8,241)
Endocrine, metabolic, blood, and immune disorders	53,582 (37,346 - 65,194)	12,207 (6,997 - 17,289)	2,663 (1,750 - 3,755)	12,806 (9,321 - 15,156)	12,953 (9,780 - 16,714)	12,953 (9,225 - 16,447)
Musculoskeletal disorders	26,784 (19,475 - 33,703)	--	2,000 (1,262 - 2,825)	7,404 (5,187 - 8,996)	10,093 (7,096 - 12,724)	7,287 (5,620 - 9,877)
Rheumatoid arthritis	9,338 (6,595 - 12,333)	--	459 (186 - 808)	1,573 (1,022 - 2,255)	4,028 (2,698 - 5,467)	3,278 (2,375 - 4,320)
Other musculoskeletal disorders	17,445 (12,746 - 21,736)	--	1,541 (929 - 2,132)	5,831 (3,959 - 6,964)	6,064 (4,140 - 7,743)	4,009 (3,015 - 5,691)
Other non-communicable diseases	426,499 (361,321 - 584,633)	352,833 (289,011 - 505,952)	17,390 (14,773 - 22,209)	29,772 (26,877 - 33,227)	12,517 (10,929 - 13,774)	13,987 (12,515 - 15,256)
Congenital anomalies	389,118 (325,145 - 544,343)	335,584 (273,723 - 486,040)	16,607 (13,969 - 21,355)	25,076 (22,364 - 28,475)	6,961 (4,919 - 8,098)	4,890 (3,081 - 5,748)
Neural tube defects	72,393 (50,749 - 101,772)	67,080 (46,056 - 93,180)	1,963 (1,263 - 2,772)	2,562 (1,739 - 3,713)	474 (295 - 676)	313 (144 - 489)
Congenital heart anomalies	190,921 (156,252 - 277,370)	162,268 (129,211 - 245,311)	9,566 (7,954 - 12,367)	12,856 (10,914 - 15,119)	3,596 (2,377 - 4,398)	2,635 (1,397 - 3,284)
Cleft lip and cleft palate	4,208 (1,760 - 7,569)	4,208 (1,760 - 7,569)	--	--	--	--
Down syndrome	18,518 (6,882 - 35,027)	13,646 (3,958 - 28,440)	1,173 (445 - 2,183)	2,871 (1,669 - 4,386)	743 (475 - 1,131)	85 (51 - 131)
Chromosomal unbalanced rearrangements	7,779 (3,669 - 19,077)	6,627 (3,035 - 17,179)	327 (149 - 784)	640 (320 - 1,003)	128 (68 - 203)	56 (30 - 84)
Other congenital anomalies	95,299 (65,819 - 189,861)	81,755 (54,288 - 171,287)	3,579 (2,381 - 6,685)	6,146 (4,673 - 7,961)	2,019 (1,460 - 2,656)	1,801 (1,395 - 2,182)

Web Table 25 - Global deaths with 95% UI by age, sex, and cause in 1990

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Skin and subcutaneous diseases	24,612 (22,244 - 26,634)	4,481 (2,950 - 5,744)	783 (623 - 903)	4,697 (4,194 - 5,233)	5,556 (5,038 - 6,187)	9,097 (8,333 - 10,157)
Cellulitis	10,972 (6,970 - 15,819)	2,408 (1,394 - 3,986)	432 (251 - 653)	2,330 (1,364 - 3,517)	2,835 (1,854 - 3,997)	2,967 (1,905 - 4,327)
Pyoderma	8,154 (4,952 - 11,295)	1,904 (1,007 - 2,867)	250 (119 - 387)	1,720 (882 - 2,561)	1,776 (1,012 - 2,596)	2,503 (1,717 - 3,318)
Decubitus ulcer	4,848 (3,722 - 6,116)	85 (17 - 193)	69 (29 - 123)	500 (298 - 697)	820 (586 - 1,101)	3,373 (2,733 - 4,062)
Other skin and subcutaneous diseases	639 (394 - 886)	83 (28 - 184)	32 (15 - 60)	146 (89 - 212)	124 (78 - 161)	254 (163 - 319)
Sudden infant death syndrome	12,769 (6,352 - 21,949)	12,769 (6,352 - 21,949)	--	--	--	--
Injuries	2,798,081 (2,656,511 - 2,965,134)	426,759 (345,416 - 494,247)	217,118 (199,431 - 232,533)	1,461,966 (1,383,618 - 1,553,311)	465,193 (435,780 - 504,390)	227,046 (215,292 - 248,818)
Transport injuries	838,632 (788,893 - 919,364)	71,006 (57,890 - 90,279)	65,598 (59,565 - 73,568)	516,205 (484,305 - 562,490)	134,208 (123,474 - 146,740)	51,613 (48,274 - 57,329)
Road injuries	774,188 (727,207 - 858,399)	63,026 (50,990 - 80,336)	61,038 (55,498 - 68,570)	480,965 (452,693 - 527,025)	122,000 (112,449 - 135,850)	47,159 (44,551 - 52,603)
Pedestrian road injuries	275,267 (225,916 - 347,156)	34,219 (25,159 - 47,793)	31,913 (26,492 - 39,494)	135,115 (107,153 - 173,893)	50,404 (41,381 - 62,246)	23,616 (20,190 - 29,219)
Cyclist road injuries	48,316 (39,556 - 59,089)	3,462 (2,389 - 4,853)	5,769 (4,652 - 7,425)	23,857 (18,965 - 29,276)	10,272 (8,124 - 12,723)	4,955 (3,986 - 6,038)
Motorcyclist road injuries	160,908 (132,231 - 194,871)	5,538 (3,590 - 8,320)	5,220 (3,726 - 7,104)	129,851 (106,274 - 156,562)	16,147 (12,287 - 20,560)	4,153 (3,104 - 5,169)
Motor vehicle road injuries	264,285 (229,811 - 304,445)	16,922 (11,848 - 22,826)	15,217 (12,169 - 18,808)	179,086 (157,184 - 205,460)	40,000 (33,393 - 46,120)	13,060 (10,813 - 15,402)
Other road injuries	25,411 (13,738 - 34,691)	2,885 (1,043 - 4,912)	2,919 (1,360 - 4,421)	13,056 (7,027 - 19,714)	5,178 (2,778 - 7,781)	1,375 (810 - 2,033)
Other transport injuries	64,444 (52,054 - 73,706)	7,980 (5,701 - 10,746)	4,561 (3,651 - 5,536)	35,240 (28,640 - 41,349)	12,209 (9,147 - 14,354)	4,454 (3,023 - 5,362)
Unintentional injuries	1,193,663 (1,088,741 - 1,295,838)	333,364 (251,198 - 396,943)	132,912 (114,570 - 146,458)	432,180 (398,221 - 477,733)	176,547 (163,057 - 199,043)	118,661 (109,878 - 137,783)
Falls	198,498 (174,962 - 252,735)	22,231 (15,394 - 31,960)	10,809 (8,948 - 13,760)	68,605 (58,069 - 86,696)	46,041 (40,582 - 59,084)	50,812 (45,177 - 64,345)
Drowning	356,505 (269,403 - 424,027)	124,340 (74,735 - 166,471)	74,517 (54,475 - 88,051)	119,254 (96,750 - 142,165)	28,117 (23,086 - 34,916)	10,277 (8,447 - 12,955)
Fire, heat, and hot substances	116,066 (93,417 - 137,279)	32,129 (21,381 - 42,705)	8,535 (6,789 - 10,473)	45,342 (35,197 - 53,996)	18,051 (15,143 - 23,220)	12,008 (9,538 - 14,425)
Poisonings	73,988 (61,165 - 108,722)	15,920 (10,870 - 27,843)	4,241 (3,363 - 6,592)	36,310 (27,870 - 49,227)	12,493 (10,255 - 18,421)	5,024 (4,343 - 7,984)
Exposure to mechanical forces	165,173 (142,164 - 193,198)	58,867 (31,152 - 83,013)	11,375 (9,663 - 14,258)	68,097 (61,134 - 84,114)	11,375 (18,775 - 25,955)	5,412 (4,712 - 6,527)
Unintentional firearm injuries	39,684 (33,273 - 46,446)	4,920 (3,629 - 6,812)	2,832 (2,192 - 3,634)	24,474 (19,968 - 30,045)	5,505 (4,109 - 7,734)	1,953 (1,385 - 2,681)
Unintentional suffocation	48,525 (14,291 - 72,721)	42,618 (10,160 - 66,016)	1,486 (775 - 2,266)	2,863 (1,689 - 3,628)	1,058 (624 - 1,331)	501 (297 - 650)
Other exposure to mechanical forces	76,964 (70,219 - 96,772)	11,330 (7,412 - 16,624)	7,058 (5,762 - 9,462)	40,760 (36,934 - 49,379)	14,858 (13,010 - 18,102)	2,958 (2,616 - 3,703)
Adverse effects of medical treatment	49,589 (35,361 - 63,110)	16,732 (9,474 - 25,127)	2,114 (1,336 - 2,765)	10,724 (7,522 - 13,894)	10,013 (7,402 - 12,966)	10,006 (7,416 - 13,244)
Animal contact	50,936 (31,054 - 61,113)	7,836 (4,757 - 12,014)	10,445 (6,599 - 13,383)	18,842 (10,482 - 23,481)	10,128 (6,143 - 12,597)	3,684 (2,226 - 4,605)
Venomous animal contact	39,283 (23,410 - 48,275)	4,358 (2,678 - 7,633)	8,390 (5,101 - 10,729)	15,708 (8,471 - 19,772)	8,259 (5,013 - 10,578)	2,568 (1,485 - 3,277)
Non-venomous animal contact	11,653 (6,690 - 14,811)	3,478 (1,618 - 5,495)	2,055 (1,218 - 3,073)	3,134 (1,537 - 3,894)	1,870 (1,127 - 2,362)	1,116 (694 - 1,476)
Foreign body	82,438 (50,626 - 140,338)	41,683 (23,667 - 77,366)	2,618 (1,617 - 4,627)	12,168 (7,093 - 18,635)	10,882 (6,157 - 17,006)	15,087 (8,984 - 25,859)
Pulmonary aspiration and foreign body in airway	80,829 (49,188 - 138,742)	41,190 (23,363 - 77,038)	2,488 (1,515 - 4,469)	11,741 (6,760 - 18,244)	10,446 (5,805 - 16,560)	14,963 (8,885 - 25,760)
Foreign body in other body part	1,609 (868 - 2,467)	492 (211 - 1,058)	130 (73 - 222)	427 (239 - 611)	436 (236 - 619)	124 (67 - 176)
Other unintentional injuries	100,471 (89,991 - 112,114)	13,626 (10,115 - 16,441)	8,257 (6,602 - 9,450)	52,838 (46,991 - 60,741)	19,400 (17,249 - 22,173)	6,350 (5,557 - 7,265)
Self-harm and interpersonal violence	701,076 (589,113 - 796,293)	12,432 (7,701 - 16,921)	13,271 (10,157 - 15,889)	483,879 (408,000 - 547,525)	138,191 (114,564 - 159,917)	53,303 (42,335 - 60,248)
Self-harm	433,377 (351,866 - 483,739)	--	5,694 (4,250 - 6,967)	274,921 (224,004 - 305,139)	106,044 (87,846 - 123,731)	46,718 (35,716 - 53,173)
Interpersonal violence	267,699 (182,762 - 343,595)	12,432 (7,701 - 16,921)	7,577 (4,814 - 10,069)	208,958 (145,232 - 261,073)	32,147 (20,468 - 44,203)	6,586 (4,076 - 9,240)
Assault by firearm	111,721 (76,133 - 148,789)	1,576 (706 - 2,550)	1,864 (1,046 - 2,607)	94,184 (65,786 - 122,976)	12,277 (6,997 - 18,202)	1,821 (978 - 2,884)
Assault by sharp object	73,748 (46,996 - 110,042)	1,418 (487 - 2,516)	1,351 (648 - 1,956)	60,084 (38,684 - 89,554)	9,471 (5,499 - 14,342)	1,424 (798 - 2,283)
Assault by other means	82,229 (49,778 - 104,887)	9,438 (5,920 - 13,441)	4,362 (2,714 - 6,022)	54,690 (31,429 - 69,588)	10,399 (6,127 - 14,707)	3,340 (1,945 - 4,696)
Forces of nature, war, and legal intervention	64,710 (42,929 - 126,548)	9,957 (9,342 - 11,520)	5,337 (3,619 - 10,559)	29,701 (17,527 - 64,786)	16,246 (9,623 - 34,125)	3,468 (2,036 - 6,961)
Exposure to forces of nature	20,767 (10,581 - 46,514)	2,543 (2,273 - 2,717)	1,677 (893 - 3,748)	9,045 (3,919 - 22,268)	6,053 (2,708 - 14,137)	1,450 (627 - 3,135)
Collective violence and legal intervention	43,943 (30,410 - 77,955)	7,414 (6,923 - 9,026)	3,661 (2,578 - 6,436)	20,656 (12,753 - 40,832)	10,193 (6,424 - 19,398)	2,019 (1,237 - 3,716)

Web Table 25 - Global deaths with 95% UI by age, sex, and cause in 1990

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	22,352,850 (21,883,157 - 22,924,556)	5,729,740 (5,538,313 - 5,938,918)	656,205 (633,092 - 681,224)	2,981,359 (2,851,101 - 3,120,562)	4,470,148 (4,309,244 - 4,667,206)	8,515,398 (8,381,927 - 8,697,565)
Communicable, maternal, neonatal, and nutritional diseases	7,828,654 (7,560,760 - 8,132,028)	4,784,499 (4,570,016 - 5,017,268)	374,156 (353,891 - 396,442)	1,134,022 (1,079,146 - 1,198,585)	657,889 (616,394 - 700,344)	878,088 (809,102 - 941,296)
HIV/AIDS and tuberculosis	811,889 (736,563 - 902,280)	65,053 (57,442 - 88,079)	25,244 (21,947 - 30,519)	325,346 (290,865 - 367,057)	246,740 (215,682 - 275,521)	149,505 (128,085 - 167,455)
Tuberculosis	730,271 (653,810 - 818,605)	47,601 (40,545 - 69,727)	24,401 (21,154 - 29,599)	273,414 (241,435 - 312,844)	236,658 (205,473 - 265,158)	148,197 (126,900 - 166,284)
HIV/AIDS	81,617 (64,392 - 105,855)	17,453 (15,976 - 18,993)	843 (651 - 1,020)	51,932 (38,793 - 72,755)	10,081 (7,491 - 13,612)	1,308 (958 - 1,751)
HIV/AIDS resulting in mycobacterial infection	6,575 (4,767 - 8,905)	1,405 (1,127 - 1,731)	63 (46 - 84)	4,162 (2,859 - 5,985)	835 (576 - 1,171)	110 (75 - 154)
HIV/AIDS resulting in other diseases	75,042 (59,044 - 97,633)	16,048 (14,695 - 17,489)	780 (604 - 943)	47,770 (35,530 - 66,871)	9,246 (6,859 - 12,497)	1,198 (880 - 1,602)
Diarrhea, lower respiratory, and other common infectious diseases	3,946,426 (3,738,043 - 4,224,381)	2,501,772 (2,332,835 - 2,731,202)	247,653 (225,826 - 271,346)	293,569 (264,678 - 325,424)	297,519 (271,455 - 329,546)	605,913 (543,005 - 660,288)
Diarrheal diseases	1,335,023 (1,233,114 - 1,438,159)	788,901 (702,757 - 882,875)	80,304 (69,347 - 92,883)	119,236 (106,745 - 131,018)	146,877 (127,682 - 164,866)	199,704 (176,050 - 223,829)
Intestinal infectious diseases	119,973 (66,456 - 197,906)	38,323 (21,536 - 64,130)	36,376 (20,353 - 59,572)	36,790 (19,218 - 62,719)	5,866 (3,205 - 9,968)	2,619 (1,589 - 4,199)
Typhoid fever	84,181 (43,942 - 143,456)	24,959 (12,732 - 43,124)	26,467 (14,272 - 43,952)	26,843 (13,434 - 46,692)	4,150 (2,054 - 7,284)	1,762 (953 - 2,947)
Paratyphoid fever	29,506 (15,515 - 50,841)	9,993 (4,991 - 18,005)	9,266 (4,803 - 16,578)	8,534 (4,249 - 15,339)	1,202 (598 - 2,196)	512 (277 - 913)
Other intestinal infectious diseases	6,286 (5,568 - 7,101)	3,370 (2,861 - 3,962)	643 (537 - 776)	1,413 (1,241 - 1,592)	515 (431 - 605)	345 (290 - 401)
Lower respiratory infections	1,707,999 (1,585,500 - 1,845,126)	1,068,574 (967,937 - 1,172,453)	62,726 (53,731 - 72,130)	81,433 (72,011 - 91,494)	112,854 (99,358 - 130,158)	382,412 (327,978 - 425,064)
Upper respiratory infections	2,234 (1,760 - 3,006)	845 (527 - 1,546)	109 (55 - 222)	407 (295 - 596)	413 (279 - 649)	460 (328 - 651)
Otitis media	2,737 (2,487 - 3,007)	1,083 (916 - 1,290)	370 (324 - 431)	563 (500 - 634)	383 (340 - 434)	337 (293 - 387)
Meningitis	215,011 (189,028 - 245,286)	135,303 (112,858 - 163,907)	21,764 (18,286 - 25,203)	30,525 (26,066 - 35,027)	16,733 (13,918 - 19,188)	10,687 (8,445 - 12,073)
Pneumococcal meningitis	52,372 (45,645 - 60,042)	27,932 (22,807 - 35,116)	6,883 (5,382 - 8,405)	9,439 (7,815 - 11,412)	4,921 (3,760 - 6,481)	3,197 (2,465 - 3,893)
H influenzae type B meningitis	54,808 (46,326 - 65,715)	43,033 (35,296 - 53,341)	5,183 (4,091 - 6,332)	3,958 (3,202 - 4,882)	1,616 (1,276 - 2,042)	1,019 (782 - 1,224)
Meningococcal meningitis	39,703 (34,634 - 45,708)	23,701 (19,723 - 29,541)	3,792 (3,128 - 4,740)	6,381 (5,319 - 7,697)	3,400 (2,659 - 4,130)	2,429 (1,854 - 2,927)
Other meningitis	68,128 (59,215 - 78,486)	40,636 (33,401 - 48,981)	5,907 (4,706 - 7,279)	10,747 (8,895 - 12,870)	6,796 (5,161 - 8,379)	4,042 (3,132 - 4,897)
Encephalitis	45,608 (29,804 - 60,278)	25,591 (13,549 - 37,366)	6,479 (3,343 - 9,683)	7,772 (4,885 - 10,157)	3,907 (2,545 - 4,963)	1,859 (1,168 - 2,277)
Diphtheria	4,028 (1,550 - 11,471)	3,193 (911 - 10,574)	612 (162 - 2,258)	175 (84 - 386)	48 (17 - 144)	--
Whooping cough	75,044 (29,193 - 158,952)	70,384 (27,448 - 148,808)	3,877 (1,453 - 8,617)	691 (281 - 1,642)	92 (39 - 214)	--
Tetanus	161,783 (117,497 - 335,446)	133,319 (93,669 - 294,108)	3,320 (2,069 - 6,657)	9,050 (5,654 - 17,819)	9,753 (5,390 - 20,988)	6,341 (3,614 - 13,042)
Measles	272,363 (154,810 - 432,304)	234,810 (134,450 - 369,010)	31,379 (17,300 - 50,243)	6,028 (2,706 - 14,090)	146 (63 - 362)	--
Varicella and herpes zoster	4,623 (3,461 - 6,584)	1,447 (773 - 2,935)	336 (173 - 767)	899 (612 - 1,319)	448 (287 - 734)	1,493 (911 - 2,571)
Neglected tropical diseases and malaria	530,584 (471,765 - 590,228)	320,928 (268,144 - 375,922)	58,143 (49,674 - 66,175)	71,621 (59,743 - 84,042)	56,326 (48,532 - 65,826)	23,565 (19,245 - 31,496)
Malaria	440,116 (383,378 - 501,825)	291,461 (239,142 - 344,988)	42,726 (35,048 - 50,022)	46,986 (36,418 - 57,666)	42,868 (35,781 - 50,927)	16,074 (12,452 - 19,740)
Chagas disease	5,223 (1,303 - 19,832)	14 (2 - 39)	14 (3 - 50)	1,001 (199 - 3,402)	2,236 (485 - 8,437)	1,960 (465 - 7,563)
Leishmaniasis	19,790 (16,296 - 23,699)	8,205 (6,011 - 10,535)	5,383 (3,919 - 6,943)	4,930 (3,977 - 6,074)	972 (776 - 1,220)	299 (239 - 364)
Visceral leishmaniasis	19,790 (16,296 - 23,699)	8,205 (6,011 - 10,535)	5,383 (3,919 - 6,943)	4,930 (3,977 - 6,074)	972 (776 - 1,220)	299 (239 - 364)
African trypanosomiasis	11,646 (5,810 - 18,967)	804 (363 - 1,391)	1,260 (608 - 2,134)	7,185 (3,593 - 11,684)	1,963 (940 - 3,274)	434 (208 - 731)
Schistosomiasis	7,292 (6,140 - 8,690)	164 (120 - 218)	271 (214 - 334)	2,375 (1,967 - 2,831)	2,695 (2,184 - 3,322)	1,787 (1,392 - 2,281)
Cysticercosis	453 (392 - 577)	31 (21 - 51)	33 (26 - 45)	236 (204 - 304)	110 (97 - 134)	43 (38 - 49)
Cystic echinococcosis	2,210 (2,067 - 2,362)	345 (294 - 400)	431 (390 - 473)	770 (709 - 835)	403 (371 - 436)	261 (243 - 279)
Dengue	4,363 (2,500 - 5,876)	1,712 (733 - 2,681)	1,344 (603 - 1,934)	992 (681 - 1,250)	183 (146 - 244)	132 (94 - 167)
Yellow fever	679 (527 - 858)	62 (30 - 118)	128 (74 - 205)	368 (260 - 508)	91 (43 - 165)	31 (9 - 80)
Rabies	14,904 (9,145 - 19,716)	2,568 (1,430 - 4,109)	4,510 (2,382 - 5,906)	3,901 (2,558 - 5,388)	3,096 (1,865 - 3,916)	829 (565 - 1,164)
Intestinal nematode infections	4,883 (4,319 - 5,517)	3,801 (3,301 - 4,359)	671 (562 - 782)	199 (153 - 249)	104 (72 - 140)	108 (80 - 142)

Web Table 25 - Global deaths with 95% UI by age, sex, and cause in 1990

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Ascariasis	4,883 (4,319 - 5,517)	3,801 (3,301 - 4,359)	671 (562 - 782)	199 (153 - 249)	104 (72 - 140)	108 (80 - 142)
Other neglected tropical diseases	19,025 (13,056 - 24,731)	11,761 (7,082 - 17,097)	1,374 (917 - 1,900)	2,678 (2,058 - 3,364)	1,605 (1,146 - 2,155)	1,607 (1,091 - 2,334)
Maternal disorders	376,575 (343,975 - 408,222)	--	2,021 (1,534 - 2,614)	374,554 (342,100 - 406,196)	--	--
Maternal hemorrhage	71,390 (64,636 - 78,513)	--	222 (169 - 289)	71,167 (64,419 - 78,282)	--	--
Maternal sepsis and other maternal infections	34,148 (30,509 - 38,035)	--	221 (164 - 289)	33,927 (30,305 - 37,792)	--	--
Maternal hypertensive disorders	36,594 (33,261 - 39,857)	--	255 (194 - 329)	36,339 (32,998 - 39,567)	--	--
Maternal obstructed labor	29,331 (26,332 - 32,749)	--	116 (86 - 151)	29,215 (26,220 - 32,634)	--	--
Maternal abortive outcome	50,045 (45,792 - 54,757)	--	295 (221 - 397)	49,751 (45,474 - 54,498)	--	--
Indirect maternal deaths	40,074 (35,459 - 44,364)	--	178 (134 - 231)	39,897 (35,314 - 44,173)	--	--
Late maternal deaths	44,859 (36,440 - 53,195)	--	387 (281 - 528)	44,471 (36,072 - 52,844)	--	--
Maternal deaths aggravated by HIV/AIDS	791 (459 - 1,097)	--	--	791 (459 - 1,097)	--	--
Other maternal disorders	68,582 (58,429 - 80,402)	--	343 (250 - 459)	68,239 (58,082 - 80,029)	--	--
Neonatal disorders	1,502,039 (1,355,122 - 1,644,899)	1,502,039 (1,355,122 - 1,644,899)	--	--	--	--
Neonatal preterm birth complications	692,716 (535,662 - 842,861)	692,716 (535,662 - 842,861)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	384,822 (296,392 - 485,172)	384,822 (296,392 - 485,172)	--	--	--	--
Neonatal sepsis and other neonatal infections	136,142 (70,174 - 206,087)	136,142 (70,174 - 206,087)	--	--	--	--
Hemolytic disease and other neonatal jaundice	28,816 (13,887 - 50,555)	28,816 (13,887 - 50,555)	--	--	--	--
Other neonatal disorders	259,543 (168,659 - 351,063)	259,543 (168,659 - 351,063)	--	--	--	--
Nutritional deficiencies	400,909 (359,114 - 448,308)	235,577 (198,445 - 275,802)	19,743 (16,861 - 22,874)	36,341 (32,221 - 40,389)	30,522 (27,024 - 34,074)	78,727 (69,995 - 87,365)
Protein-energy malnutrition	246,738 (173,943 - 312,228)	174,158 (120,110 - 226,986)	10,835 (7,104 - 14,124)	9,621 (5,148 - 14,994)	11,525 (6,723 - 17,058)	40,600 (23,967 - 52,165)
Iodine deficiency	1,139 (620 - 1,974)	513 (178 - 1,233)	93 (34 - 241)	143 (74 - 268)	160 (74 - 288)	230 (95 - 481)
Iron-deficiency anemia	135,999 (82,990 - 210,262)	53,454 (21,835 - 104,237)	8,177 (5,167 - 12,214)	24,862 (18,104 - 30,594)	16,631 (10,997 - 21,968)	32,876 (21,032 - 50,387)
Other nutritional deficiencies	17,033 (10,177 - 29,418)	7,453 (3,613 - 15,248)	639 (312 - 1,040)	1,715 (853 - 2,931)	2,206 (1,268 - 3,866)	5,021 (2,446 - 8,005)
Other communicable, maternal, neonatal, and nutritional diseases	260,232 (207,493 - 331,371)	159,129 (110,563 - 224,928)	21,351 (17,021 - 26,862)	32,592 (29,164 - 36,098)	26,783 (22,258 - 32,441)	20,378 (16,760 - 25,165)
Sexually transmitted diseases excluding HIV	132,940 (80,753 - 205,493)	113,048 (64,579 - 179,087)	9,303 (5,488 - 14,680)	3,822 (3,025 - 4,580)	3,180 (1,793 - 5,410)	3,587 (2,087 - 5,964)
Syphilis	128,141 (76,004 - 200,390)	113,048 (64,579 - 179,087)	9,126 (5,314 - 14,435)	1,539 (1,218 - 1,851)	1,751 (980 - 3,026)	2,676 (1,568 - 4,368)
Chlamydial infection	1,491 (1,125 - 1,876)	--	65 (38 - 98)	762 (605 - 911)	430 (244 - 716)	234 (136 - 421)
Gonococcal infection	1,853 (1,365 - 2,407)	--	56 (32 - 84)	786 (622 - 944)	568 (321 - 957)	444 (257 - 766)
Other sexually transmitted diseases	1,454 (1,094 - 1,835)	--	56 (33 - 85)	734 (582 - 876)	431 (244 - 721)	233 (135 - 434)
Hepatitis	73,200 (67,492 - 79,692)	22,197 (18,547 - 26,572)	7,961 (6,781 - 9,329)	22,166 (19,771 - 24,569)	13,350 (11,767 - 15,058)	7,526 (6,572 - 8,569)
Acute hepatitis A	12,101 (4,592 - 20,666)	8,958 (3,572 - 14,931)	1,665 (553 - 3,170)	1,095 (318 - 2,222)	280 (73 - 631)	103 (25 - 257)
Acute hepatitis B	33,702 (25,170 - 42,479)	10,183 (5,555 - 15,803)	1,347 (737 - 2,137)	5,535 (3,528 - 7,975)	10,081 (8,101 - 12,018)	6,556 (5,567 - 7,628)
Acute hepatitis C	929 (191 - 2,139)	--	115 (22 - 279)	300 (60 - 721)	317 (62 - 774)	197 (40 - 469)
Acute hepatitis E	26,469 (20,272 - 33,500)	3,056 (1,449 - 5,394)	4,834 (3,456 - 6,289)	15,236 (12,339 - 18,140)	2,672 (1,453 - 4,350)	671 (324 - 1,214)
Other infectious diseases	54,092 (41,339 - 71,683)	23,884 (17,503 - 33,480)	4,087 (2,806 - 5,786)	6,603 (4,657 - 8,369)	10,253 (7,060 - 16,519)	9,265 (6,310 - 13,319)
Non-communicable diseases	12,996,489 (12,621,678 - 13,423,793)	605,854 (501,163 - 730,502)	146,501 (131,460 - 161,055)	1,275,293 (1,198,879 - 1,351,372)	3,575,572 (3,432,131 - 3,733,615)	7,393,268 (7,260,268 - 7,567,704)
Neoplasms	2,504,743 (2,326,375 - 2,656,854)	35,830 (28,762 - 48,656)	29,434 (25,734 - 34,073)	425,827 (393,401 - 453,284)	1,031,107 (952,069 - 1,096,272)	982,544 (923,202 - 1,064,333)
Esophageal cancer	114,577 (102,422 - 131,896)	--	--	8,685 (8,685 - 12,029)	51,621 (45,268 - 60,180)	52,624 (47,043 - 60,997)
Stomach cancer	301,059 (267,932 - 337,509)	--	--	45,184 (40,502 - 50,194)	117,007 (103,818 - 130,736)	138,868 (120,029 - 159,604)
Liver cancer	162,932 (147,856 - 179,492)	--	1,047 (755 - 1,551)	28,900 (25,417 - 33,189)	74,064 (66,188 - 83,051)	58,920 (53,245 - 65,833)

Web Table 25 - Global deaths with 95% UI by age, sex, and cause in 1990

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis B	47,785 (41,519 - 54,941)	--	275 (195 - 423)	11,535 (9,843 - 13,579)	23,357 (19,786 - 27,348)	12,619 (10,915 - 14,456)
Liver cancer due to hepatitis C	31,605 (27,937 - 36,199)	--	38 (24 - 68)	3,386 (2,871 - 4,067)	13,893 (12,145 - 16,020)	14,287 (12,565 - 16,727)
Liver cancer due to alcohol use	33,700 (30,691 - 37,684)	--	--	2,871 (2,501 - 3,269)	14,084 (12,466 - 15,864)	16,744 (15,056 - 19,067)
Liver cancer due to other causes	49,842 (44,069 - 55,275)	--	735 (523 - 1,112)	11,108 (9,713 - 12,827)	22,730 (19,887 - 25,718)	15,270 (13,411 - 17,229)
Larynx cancer	11,611 (7,311 - 17,871)	--	--	1,804 (1,072 - 2,950)	5,414 (3,424 - 8,335)	4,392 (2,790 - 6,420)
Tracheal, bronchus and lung cancer	285,572 (258,570 - 308,286)	--	--	31,373 (26,686 - 34,608)	134,128 (119,535 - 145,185)	120,071 (112,371 - 134,952)
Breast cancer	322,271 (283,679 - 362,372)	--	--	75,883 (67,741 - 81,367)	147,852 (131,883 - 166,780)	98,535 (83,711 - 116,079)
Cervical cancer	196,311 (162,940 - 212,390)	--	--	56,689 (48,367 - 63,670)	93,739 (76,579 - 103,286)	45,883 (36,873 - 49,674)
Uterine cancer	45,636 (36,572 - 55,582)	--	--	5,962 (4,332 - 7,974)	21,376 (17,076 - 26,407)	18,299 (15,176 - 21,269)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	245,656 (234,520 - 262,370)	--	--	23,291 (21,895 - 24,948)	88,593 (84,444 - 94,553)	133,772 (126,927 - 143,804)
Lip and oral cavity cancer	29,426 (22,326 - 35,015)	--	--	5,262 (3,707 - 6,672)	13,375 (9,913 - 16,386)	10,789 (8,564 - 12,694)
Nasopharynx cancer	19,456 (14,851 - 27,334)	--	389 (262 - 730)	6,865 (5,141 - 9,839)	8,320 (6,446 - 11,990)	3,883 (2,765 - 5,078)
Other pharynx cancer	10,283 (9,249 - 11,429)	--	--	2,074 (1,733 - 2,434)	5,329 (4,710 - 6,116)	2,880 (2,514 - 3,304)
Gallbladder and biliary tract cancer	74,038 (61,823 - 88,883)	--	--	5,645 (4,631 - 6,582)	29,615 (25,036 - 34,706)	38,778 (31,759 - 47,824)
Pancreatic cancer	87,984 (83,797 - 93,905)	--	--	5,442 (5,108 - 5,818)	33,921 (32,188 - 36,432)	48,621 (46,023 - 52,112)
Malignant skin melanoma	18,699 (14,971 - 23,017)	--	--	4,637 (3,729 - 5,302)	7,250 (5,925 - 9,067)	6,812 (5,281 - 8,635)
Non-melanoma skin cancer	11,769 (8,895 - 15,114)	--	--	1,608 (1,056 - 2,261)	2,629 (1,907 - 3,477)	7,533 (5,841 - 9,673)
Ovarian cancer	98,912 (93,107 - 106,124)	--	--	17,870 (16,516 - 19,069)	50,595 (46,990 - 54,309)	30,447 (28,711 - 33,898)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	32,040 (27,872 - 36,667)	1,801 (980 - 2,623)	723 (530 - 929)	3,341 (2,881 - 3,761)	12,903 (11,227 - 14,513)	13,271 (11,347 - 16,192)
Bladder cancer	34,721 (26,657 - 42,905)	--	--	2,383 (1,702 - 2,971)	10,685 (7,894 - 12,938)	21,654 (16,663 - 27,586)
Brain and nervous system cancer	60,053 (52,961 - 68,239)	2,525 (1,848 - 3,350)	4,300 (3,526 - 5,082)	17,608 (14,847 - 19,553)	22,755 (20,255 - 26,105)	12,866 (11,390 - 15,500)
Thyroid cancer	16,066 (12,929 - 18,531)	--	126 (44 - 279)	1,849 (1,336 - 2,417)	5,982 (4,868 - 7,091)	8,108 (6,457 - 9,288)
Mesothelioma	7,190 (5,995 - 8,427)	--	--	992 (821 - 1,110)	3,521 (3,030 - 4,179)	2,676 (2,089 - 3,225)
Hodgkin lymphoma	16,029 (10,273 - 19,367)	3,239 (1,692 - 5,434)	1,180 (559 - 1,781)	4,776 (3,129 - 5,543)	3,708 (2,324 - 4,321)	3,125 (1,972 - 3,590)
Non-Hodgkin lymphoma	57,337 (46,786 - 77,116)	3,041 (1,822 - 7,048)	10,398 (1,516 - 3,715)	18,937 (7,648 - 13,595)	22,500 (15,131 - 24,809)	22,500 (18,000 - 31,519)
Multiple myeloma	22,219 (17,308 - 30,217)	--	--	1,509 (1,198 - 1,822)	8,804 (6,751 - 11,562)	11,905 (8,723 - 17,157)
Leukemia	101,717 (95,470 - 110,441)	9,885 (8,202 - 12,656)	11,514 (10,277 - 13,031)	31,422 (28,767 - 34,487)	24,116 (22,393 - 26,039)	24,781 (23,303 - 27,045)
Other neoplasms	121,179 (104,595 - 159,776)	15,338 (10,034 - 28,634)	7,695 (5,659 - 12,091)	22,726 (18,934 - 31,054)	34,867 (29,986 - 42,574)	40,552 (36,656 - 50,764)
Cardiovascular diseases	6,302,274 (5,800,592 - 6,810,125)	61,082 (42,911 - 79,455)	28,519 (22,624 - 37,380)	401,433 (345,638 - 469,029)	1,532,461 (1,369,828 - 1,706,181)	4,278,778 (3,986,209 - 4,523,514)
Rheumatic heart disease	219,863 (158,097 - 294,724)	3,905 (2,482 - 7,037)	6,868 (5,020 - 10,292)	57,285 (41,415 - 77,723)	78,014 (54,090 - 103,148)	73,790 (53,332 - 99,964)
Ischemic heart disease	2,792,795 (2,401,873 - 3,160,549)	8,566 (5,951 - 12,676)	4,650 (3,322 - 6,436)	138,860 (109,256 - 173,386)	632,296 (519,961 - 737,542)	2,008,423 (1,738,326 - 2,241,817)
Cerebrovascular disease	2,473,662 (2,120,488 - 2,767,980)	16,802 (11,906 - 24,290)	9,705 (7,626 - 13,039)	139,201 (116,091 - 166,808)	615,347 (524,727 - 711,334)	1,692,607 (1,449,005 - 1,889,641)
Ischemic stroke	1,251,948 (1,011,250 - 1,429,167)	2,149 (820 - 4,714)	1,310 (545 - 2,981)	20,043 (13,588 - 28,998)	205,955 (157,389 - 251,568)	1,022,491 (832,064 - 1,161,427)
Hemorrhagic stroke	1,221,713 (1,002,412 - 1,457,467)	14,653 (10,217 - 21,230)	8,395 (6,227 - 11,597)	119,157 (99,736 - 145,926)	409,393 (336,737 - 488,963)	670,116 (530,116 - 804,122)
Hypertensive heart disease	350,313 (273,396 - 451,380)	1,602 (907 - 2,588)	595 (405 - 881)	18,385 (13,625 - 24,721)	84,742 (64,747 - 108,151)	244,989 (191,579 - 314,339)
Cardiomyopathy and myocarditis	130,943 (104,638 - 162,071)	12,356 (4,918 - 20,173)	3,053 (1,376 - 4,502)	15,636 (10,740 - 19,655)	25,263 (19,551 - 33,892)	74,634 (61,436 - 91,536)
Atrial fibrillation and flutter	18,276 (15,744 - 21,366)	--	--	145 (120 - 176)	1,416 (1,184 - 1,696)	16,715 (14,325 - 19,728)
Aortic aneurysm	34,682 (22,096 - 50,556)	--	--	2,425 (1,454 - 3,682)	8,681 (5,349 - 12,879)	23,576 (14,948 - 34,786)

Web Table 25 - Global deaths with 95% UI by age, sex, and cause in 1990

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Peripheral vascular disease	7,792 (6,624 - 9,142)	--	--	101 (78 - 125)	985 (786 - 1,170)	6,707 (5,708 - 7,895)
Endocarditis	22,171 (15,313 - 35,560)	2,329 (1,168 - 4,309)	555 (304 - 1,040)	3,817 (2,619 - 6,625)	5,156 (3,400 - 9,144)	10,314 (6,347 - 16,332)
Other cardiovascular and circulatory diseases	251,778 (201,657 - 305,662)	15,522 (10,272 - 21,675)	3,093 (2,133 - 4,176)	25,578 (18,332 - 32,773)	80,560 (61,476 - 99,782)	127,024 (101,585 - 155,090)
Chronic respiratory diseases	1,567,952 (1,419,632 - 1,742,988)	60,306 (49,325 - 69,976)	12,881 (11,354 - 14,666)	104,195 (91,494 - 118,127)	441,472 (388,324 - 497,217)	949,098 (864,501 - 1,064,187)
Chronic obstructive pulmonary disease	1,099,613 (930,039 - 1,259,843)	30,094 (22,726 - 36,246)	3,827 (2,446 - 5,148)	46,586 (33,652 - 58,491)	285,764 (228,607 - 337,150)	733,343 (630,502 - 836,674)
Pneumoconiosis	84,484 (57,862 - 118,531)	366 (239 - 566)	214 (141 - 275)	7,161 (4,312 - 9,995)	37,886 (23,877 - 54,362)	38,857 (24,667 - 59,706)
Silicosis	2,777 (1,560 - 5,211)	28 (22 - 88)	340 (19 - 49)	340 (180 - 718)	1,052 (500 - 2,269)	1,318 (743 - 2,423)
Asbestosis	2,067 (1,117 - 3,728)	43 (26 - 92)	29 (20 - 44)	311 (172 - 568)	885 (421 - 1,709)	799 (412 - 1,478)
Coal workers pneumoconiosis	2,600 (1,501 - 4,596)	49 (30 - 97)	33 (23 - 47)	373 (220 - 678)	978 (486 - 2,045)	1,167 (646 - 2,061)
Other pneumoconiosis	77,040 (51,268 - 109,914)	235 (123 - 357)	123 (62 - 168)	6,138 (3,471 - 8,627)	34,971 (21,980 - 50,050)	35,573 (22,640 - 55,362)
Asthma	239,511 (165,868 - 415,280)	14,732 (11,534 - 18,818)	7,333 (5,887 - 9,841)	39,082 (28,861 - 57,010)	80,709 (52,015 - 146,339)	97,655 (63,799 - 188,206)
Interstitial lung disease and pulmonary sarcoidosis	99,996 (43,748 - 152,805)	557 (168 - 1,301)	316 (125 - 821)	6,328 (2,428 - 10,347)	31,292 (11,356 - 53,775)	61,502 (28,371 - 94,356)
Other chronic respiratory diseases	44,348 (33,992 - 57,250)	14,557 (11,522 - 18,688)	1,192 (772 - 1,563)	5,038 (3,702 - 6,296)	5,820 (4,087 - 8,147)	17,741 (12,650 - 25,367)
Cirrhosis	292,448 (276,990 - 309,506)	9,489 (7,703 - 11,803)	6,278 (5,542 - 7,108)	91,601 (57,744 - 65,601)	122,006 (114,404 - 130,386)	93,075 (86,360 - 99,262)
Cirrhosis due to hepatitis B	91,591 (82,836 - 100,045)	616 (436 - 848)	1,195 (904 - 1,542)	21,510 (19,297 - 23,867)	40,795 (36,444 - 45,273)	27,475 (24,087 - 30,175)
Cirrhosis due to hepatitis C	92,525 (84,613 - 102,101)	521 (391 - 718)	921 (676 - 1,210)	18,138 (16,518 - 20,060)	40,319 (36,278 - 45,258)	32,626 (29,076 - 36,392)
Cirrhosis due to alcohol use	65,213 (59,541 - 70,680)	--	--	9,185 (8,177 - 10,317)	28,795 (26,110 - 31,541)	27,233 (24,619 - 29,579)
Cirrhosis due to other causes	43,120 (38,889 - 47,580)	8,352 (6,707 - 10,440)	4,162 (3,534 - 4,872)	12,768 (11,137 - 14,507)	12,097 (10,433 - 13,985)	5,741 (4,932 - 6,645)
Digestive diseases	476,797 (416,551 - 525,036)	23,641 (19,734 - 30,477)	19,744 (16,896 - 22,954)	86,498 (72,771 - 97,518)	127,090 (107,164 - 140,543)	219,825 (192,574 - 246,736)
Peptic ulcer disease	123,286 (97,689 - 156,152)	2,074 (1,340 - 3,507)	2,733 (1,725 - 4,173)	19,510 (14,738 - 26,231)	38,991 (30,598 - 49,927)	59,978 (46,409 - 75,068)
Gastritis and duodenitis	26,143 (11,420 - 43,519)	1,492 (502 - 2,652)	1,734 (897 - 3,307)	5,346 (2,399 - 8,910)	7,320 (2,939 - 11,601)	10,252 (4,206 - 17,996)
Appendicitis	41,551 (30,158 - 52,864)	4,013 (2,491 - 6,892)	3,848 (2,795 - 5,426)	14,456 (10,280 - 18,525)	9,184 (6,022 - 12,371)	10,050 (6,166 - 13,950)
Paralytic ileus and intestinal obstruction	81,945 (45,650 - 121,871)	4,091 (2,234 - 5,929)	3,877 (1,874 - 5,386)	17,355 (9,545 - 23,777)	20,488 (11,263 - 29,930)	36,134 (20,699 - 56,857)
Inguinal, femoral, and abdominal hernia	19,611 (10,733 - 27,007)	692 (328 - 1,134)	1,881 (958 - 2,759)	2,101 (1,106 - 2,927)	4,564 (2,465 - 6,106)	10,373 (5,365 - 15,003)
Inflammatory bowel disease	30,014 (19,001 - 39,692)	4,690 (3,124 - 7,030)	2,135 (1,349 - 3,185)	6,070 (3,721 - 8,549)	5,800 (3,575 - 7,822)	11,319 (6,705 - 14,965)
Vascular intestinal disorders	29,197 (16,421 - 49,730)	66 (0 - 432)	133 (1 - 819)	1,462 (772 - 2,873)	5,767 (3,072 - 9,968)	21,768 (11,747 - 36,880)
Gallbladder and biliary diseases	48,527 (37,735 - 60,404)	998 (721 - 1,617)	875 (623 - 1,172)	5,734 (4,494 - 7,273)	13,617 (9,959 - 16,934)	27,304 (21,319 - 35,213)
Pancreatitis	35,713 (22,598 - 53,692)	427 (121 - 837)	995 (470 - 1,854)	9,164 (5,836 - 14,751)	12,386 (7,476 - 18,701)	12,741 (7,840 - 18,993)
Other digestive diseases	40,809 (34,177 - 48,515)	5,098 (3,834 - 7,073)	1,533 (1,220 - 1,926)	5,299 (4,340 - 6,436)	8,972 (7,367 - 11,033)	19,906 (16,043 - 23,822)
Neurological disorders	562,412 (513,530 - 612,888)	12,464 (8,113 - 16,576)	6,772 (4,768 - 8,404)	28,572 (23,374 - 33,808)	41,995 (38,938 - 46,377)	472,609 (430,666 - 513,477)
Alzheimer disease and other dementias	462,735 (421,062 - 501,508)	--	--	88 (75 - 109)	22,705 (20,651 - 25,043)	439,942 (398,568 - 478,936)
Parkinson disease	20,891 (16,484 - 28,849)	--	--	209 (157 - 274)	2,702 (2,090 - 3,664)	17,980 (14,415 - 24,829)
Epilepsy	47,030 (34,319 - 58,417)	9,895 (5,441 - 13,566)	5,792 (3,775 - 7,304)	21,943 (16,514 - 26,814)	5,185 (4,023 - 6,629)	4,215 (3,427 - 5,944)
Multiple sclerosis	7,200 (5,044 - 11,587)	--	--	2,554 (1,654 - 4,035)	3,140 (2,269 - 5,266)	1,506 (1,045 - 2,500)
Other neurological disorders	24,557 (23,196 - 27,772)	2,569 (2,235 - 3,289)	980 (860 - 1,250)	3,779 (3,477 - 4,543)	8,264 (7,743 - 9,312)	8,966 (8,421 - 9,710)
Mental and substance use disorders	44,824 (33,412 - 64,033)	772 (464 - 1,657)	36 (29 - 44)	21,131 (15,893 - 29,476)	16,175 (11,129 - 25,638)	6,710 (5,190 - 8,889)
Schizophrenia	12,007 (7,510 - 15,289)	--	--	5,405 (3,294 - 6,968)	3,817 (2,411 - 4,894)	2,785 (1,795 - 3,530)
Alcohol use disorders	21,260 (11,190 - 40,789)	--	--	9,289 (4,870 - 17,419)	9,856 (5,187 - 19,573)	2,115 (1,059 - 4,041)
Drug use disorders	11,255 (9,749 - 13,382)	772 (464 - 1,657)	--	6,171 (5,378 - 7,614)	2,503 (2,081 - 2,996)	1,810 (1,493 - 2,202)
Opioid use disorders	3,902 (3,343 - 4,728)	294 (152 - 658)	--	2,151 (1,809 - 2,684)	812 (659 - 994)	645 (518 - 786)

Web Table 25 - Global deaths with 95% UI by age, sex, and cause in 1990

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cocaine use disorders	803 (678 - 960)	52 (28 - 108)	--	496 (392 - 623)	136 (112 - 166)	119 (92 - 152)
Amphetamine use disorders	757 (634 - 915)	59 (33 - 125)	--	419 (325 - 539)	152 (125 - 184)	128 (99 - 166)
Other drug use disorders	5,793 (4,961 - 7,117)	368 (229 - 750)	--	3,104 (2,665 - 3,930)	1,402 (1,160 - 1,716)	918 (753 - 1,137)
Eating disorders	302 (265 - 343)	--	36 (29 - 44)	266 (230 - 305)	--	--
Anorexia nervosa	302 (265 - 343)	--	36 (29 - 44)	266 (230 - 305)	--	--
Diabetes, urogenital, blood, and endocrine diseases	800,766 (727,820 - 871,074)	75,831 (48,799 - 108,773)	23,510 (16,096 - 31,374)	107,771 (96,059 - 119,078)	239,627 (216,851 - 257,604)	354,028 (325,121 - 384,179)
Diabetes mellitus	376,058 (350,417 - 404,143)	3,684 (2,265 - 5,842)	1,622 (953 - 2,591)	33,403 (30,179 - 37,145)	144,327 (131,431 - 155,925)	193,023 (179,019 - 208,511)
Acute glomerulonephritis	11,624 (6,027 - 16,784)	2,299 (660 - 4,426)	1,335 (634 - 2,120)	3,472 (2,017 - 4,828)	2,478 (1,242 - 3,690)	2,041 (999 - 3,172)
Chronic kidney disease	188,032 (159,247 - 212,218)	5,043 (3,744 - 5,922)	3,030 (2,406 - 3,452)	30,107 (25,005 - 33,669)	54,621 (46,633 - 62,285)	95,232 (79,817 - 108,145)
Chronic kidney disease due to diabetes mellitus	23,017 (17,730 - 27,822)	87 (44 - 142)	68 (40 - 102)	2,082 (1,423 - 2,609)	7,234 (5,670 - 8,896)	13,546 (10,396 - 16,864)
Chronic kidney disease due to hypertension	56,440 (37,038 - 76,082)	473 (200 - 887)	254 (117 - 452)	6,150 (3,679 - 8,847)	15,531 (9,735 - 21,304)	34,032 (22,293 - 45,834)
Chronic kidney disease due to glomerulonephritis	45,837 (34,355 - 56,536)	3,033 (2,075 - 3,805)	1,745 (1,289 - 2,139)	13,234 (10,158 - 16,181)	14,020 (10,126 - 17,980)	13,805 (9,794 - 18,015)
Chronic kidney disease due to other causes	62,737 (45,871 - 79,878)	1,450 (888 - 2,170)	963 (627 - 1,305)	8,640 (5,928 - 11,001)	17,837 (13,213 - 22,647)	33,848 (23,701 - 44,050)
Urinary diseases and male infertility	72,111 (57,933 - 80,506)	4,323 (2,851 - 5,674)	1,567 (1,060 - 2,008)	10,628 (8,344 - 11,972)	18,775 (13,984 - 21,085)	36,818 (30,249 - 44,451)
Interstitial nephritis and urinary tract infections	57,870 (45,197 - 65,087)	3,392 (2,087 - 4,654)	1,113 (631 - 1,528)	8,050 (6,018 - 9,253)	14,559 (10,704 - 16,566)	30,755 (25,265 - 37,251)
Urolithiasis	6,271 (4,136 - 8,283)	--	201 (123 - 352)	1,242 (885 - 1,688)	2,197 (1,348 - 2,969)	2,632 (1,582 - 3,538)
Other urinary diseases	7,971 (6,077 - 11,557)	931 (395 - 1,512)	253 (157 - 452)	1,337 (1,015 - 2,050)	2,019 (1,454 - 3,074)	3,431 (2,494 - 4,995)
Gynecological diseases	5,302 (3,932 - 7,023)	--	--	2,845 (2,138 - 3,853)	1,005 (768 - 1,248)	1,451 (975 - 2,128)
Uterine fibroids	1,238 (895 - 1,677)	--	--	509 (366 - 707)	279 (214 - 350)	450 (302 - 663)
Polycystic ovarian syndrome	193 (147 - 260)	--	--	187 (142 - 250)	6 (5 - 9)	--
Endometriosis	475 (360 - 632)	--	--	449 (341 - 599)	25 (18 - 36)	--
Genital prolapse	920 (680 - 1,229)	--	--	373 (283 - 498)	179 (137 - 224)	368 (246 - 540)
Other gynecological diseases	2,476 (1,845 - 3,249)	--	--	1,327 (1,001 - 1,774)	515 (393 - 638)	633 (426 - 936)
Hemoglobinopathies and hemolytic anemias	87,701 (46,725 - 135,182)	46,120 (17,746 - 79,999)	13,451 (6,290 - 22,049)	16,417 (8,442 - 24,864)	5,897 (3,060 - 8,511)	5,815 (3,142 - 7,979)
Thalassemias	17,386 (8,258 - 26,963)	9,037 (3,413 - 15,355)	2,853 (1,372 - 4,408)	5,261 (2,777 - 7,432)	208 (102 - 305)	28 (13 - 43)
Sickle cell disorders	55,276 (24,833 - 95,243)	33,958 (11,450 - 62,139)	9,936 (3,973 - 18,702)	8,907 (3,972 - 15,876)	2,287 (1,055 - 3,954)	187 (101 - 282)
G6PD deficiency	1,465 (717 - 2,198)	619 (240 - 1,074)	176 (86 - 266)	458 (229 - 650)	163 (79 - 233)	49 (22 - 78)
Other hemoglobinopathies and hemolytic anemias	13,574 (7,691 - 18,563)	2,506 (1,205 - 4,073)	487 (256 - 742)	1,790 (964 - 2,512)	3,239 (1,737 - 4,469)	5,551 (2,998 - 7,638)
Endocrine, metabolic, blood, and immune disorders	59,939 (43,410 - 79,946)	14,363 (9,615 - 20,735)	2,505 (1,797 - 3,365)	10,900 (7,697 - 14,331)	12,524 (9,130 - 16,613)	19,648 (13,755 - 25,342)
Musculoskeletal disorders	39,080 (33,574 - 44,161)	--	1,796 (1,246 - 2,369)	11,490 (9,140 - 14,155)	11,717 (9,392 - 13,116)	14,076 (12,800 - 16,095)
Rheumatoid arthritis	18,456 (15,692 - 20,774)	--	480 (304 - 673)	2,500 (1,792 - 3,299)	6,358 (4,845 - 7,211)	9,117 (7,996 - 10,314)
Other musculoskeletal disorders	20,625 (16,145 - 24,723)	--	1,316 (721 - 1,775)	8,990 (6,815 - 11,202)	5,359 (4,035 - 6,301)	4,960 (4,444 - 6,008)
Other non-communicable diseases	405,193 (321,773 - 516,567)	326,439 (248,524 - 433,316)	17,531 (13,683 - 22,574)	26,776 (23,252 - 30,742)	11,922 (9,845 - 13,383)	22,526 (19,861 - 25,222)
Congenital anomalies	361,487 (282,345 - 468,615)	311,650 (236,332 - 416,609)	16,690 (12,972 - 21,670)	22,660 (19,374 - 26,557)	5,892 (4,167 - 6,992)	4,595 (3,087 - 5,440)
Neural tube defects	78,909 (49,883 - 140,726)	73,580 (46,040 - 132,456)	2,200 (1,350 - 4,120)	2,474 (1,597 - 4,194)	438 (259 - 665)	218 (113 - 335)
Congenital heart anomalies	175,229 (126,790 - 237,250)	149,370 (104,650 - 208,105)	9,140 (6,595 - 12,393)	11,226 (8,877 - 14,097)	2,874 (1,974 - 3,667)	2,619 (1,674 - 3,254)
Cleft lip and cleft palate	3,440 (1,176 - 5,903)	3,440 (1,176 - 5,903)	--	--	--	--
Down syndrome	23,961 (7,989 - 42,310)	17,594 (4,851 - 33,189)	2,052 (738 - 3,571)	3,359 (1,582 - 5,737)	870 (546 - 1,315)	86 (51 - 139)
Chromosomal unbalanced rearrangements	11,334 (3,984 - 26,091)	9,722 (3,338 - 22,962)	373 (117 - 917)	1,052 (379 - 2,218)	124 (52 - 212)	64 (27 - 102)
Other congenital anomalies	68,614 (49,333 - 148,139)	57,944 (40,944 - 129,900)	2,925 (1,977 - 5,973)	4,549 (3,097 - 7,268)	1,587 (1,146 - 2,125)	1,609 (1,174 - 1,997)

Web Table 25 - Global deaths with 95% UI by age, sex, and cause in 1990

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Skin and subcutaneous diseases	34,439 (30,933 - 37,372)	5,523 (3,857 - 7,814)	840 (659 - 1,052)	4,116 (3,503 - 4,544)	6,030 (5,303 - 6,877)	17,931 (15,986 - 20,126)
Cellulitis	16,046 (9,550 - 19,795)	3,492 (1,698 - 4,994)	567 (323 - 747)	2,554 (1,431 - 3,274)	3,584 (2,100 - 4,551)	5,848 (3,216 - 7,974)
Pyoderma	8,569 (5,759 - 13,124)	1,883 (933 - 3,805)	203 (104 - 410)	1,099 (619 - 1,929)	1,584 (994 - 2,581)	3,800 (2,972 - 4,890)
Decubitus ulcer	8,805 (7,343 - 11,823)	39 (12 - 157)	42 (19 - 127)	289 (177 - 626)	697 (506 - 1,222)	7,738 (6,479 - 9,873)
Other skin and subcutaneous diseases	1,019 (723 - 1,485)	108 (31 - 283)	28 (14 - 52)	174 (111 - 243)	164 (115 - 210)	545 (403 - 1,000)
Sudden infant death syndrome	9,267 (4,388 - 19,893)	9,267 (4,388 - 19,893)	--	--	--	--
Injuries	1,527,707 (1,391,781 - 1,652,904)	339,386 (268,926 - 394,048)	135,549 (122,328 - 150,230)	572,044 (522,521 - 628,130)	236,686 (215,563 - 263,831)	244,041 (220,196 - 273,285)
Transport injuries	311,357 (285,587 - 359,593)	51,610 (42,889 - 63,429)	36,781 (32,464 - 42,438)	129,873 (118,128 - 152,796)	57,741 (51,356 - 67,347)	35,351 (30,459 - 40,544)
Road injuries	284,183 (259,768 - 326,808)	46,208 (38,429 - 57,040)	33,462 (29,476 - 38,357)	119,648 (108,240 - 138,735)	52,547 (46,628 - 61,086)	32,319 (27,970 - 36,790)
Pedestrian road injuries	114,385 (98,143 - 139,458)	21,955 (17,332 - 29,406)	16,423 (13,581 - 19,772)	34,536 (28,494 - 45,028)	23,656 (19,922 - 29,133)	17,815 (15,164 - 21,667)
Cyclist road injuries	20,270 (16,759 - 26,651)	2,599 (1,804 - 3,758)	2,888 (2,276 - 3,948)	8,528 (6,679 - 11,893)	4,391 (3,629 - 5,521)	1,864 (1,490 - 2,415)
Motorcyclist road injuries	41,051 (30,024 - 54,709)	5,232 (2,954 - 7,526)	3,189 (2,057 - 4,555)	24,977 (18,984 - 33,551)	5,740 (3,868 - 8,011)	1,914 (1,100 - 2,580)
Motor vehicle road injuries	100,109 (84,398 - 116,346)	14,711 (10,598 - 19,405)	9,823 (7,749 - 11,825)	48,299 (40,612 - 55,413)	17,511 (14,298 - 20,864)	9,765 (7,683 - 11,680)
Other road injuries	8,368 (3,368 - 11,200)	1,711 (430 - 3,187)	1,138 (417 - 1,772)	3,309 (1,321 - 4,797)	1,249 (574 - 1,792)	961 (530 - 1,421)
Other transport injuries	27,175 (23,253 - 34,444)	5,402 (4,194 - 7,097)	3,319 (2,510 - 4,231)	10,226 (8,470 - 13,633)	5,195 (4,172 - 6,489)	3,032 (2,443 - 3,807)
Unintentional injuries	823,533 (715,311 - 922,485)	267,874 (196,719 - 320,759)	84,201 (72,430 - 96,991)	207,718 (178,384 - 239,759)	99,606 (88,480 - 117,428)	164,135 (143,679 - 190,114)
Falls	142,037 (120,749 - 183,358)	17,336 (11,808 - 27,278)	6,560 (5,147 - 8,717)	16,036 (13,078 - 21,280)	18,245 (15,397 - 24,937)	83,860 (68,576 - 107,639)
Drowning	188,384 (133,163 - 231,562)	90,635 (56,371 - 122,685)	37,248 (26,884 - 46,192)	36,046 (26,436 - 42,243)	13,773 (10,286 - 16,400)	10,682 (8,171 - 13,257)
Fire, heat, and hot substances	183,559 (156,028 - 231,513)	37,324 (26,204 - 52,154)	15,663 (12,812 - 21,038)	87,988 (70,103 - 112,407)	22,191 (18,172 - 29,987)	20,394 (16,222 - 26,161)
Poisonings	46,175 (36,716 - 74,266)	12,381 (8,878 - 21,244)	3,605 (2,730 - 5,698)	18,628 (14,735 - 30,144)	6,340 (4,853 - 10,267)	5,221 (3,872 - 7,919)
Exposure to mechanical forces	67,515 (37,899 - 92,530)	43,075 (16,410 - 67,294)	5,675 (4,327 - 7,208)	10,758 (8,923 - 12,755)	4,966 (4,116 - 6,122)	3,042 (2,545 - 3,795)
Unintentional firearm injuries	11,763 (9,116 - 14,517)	2,737 (1,697 - 4,009)	1,424 (959 - 2,026)	4,944 (3,743 - 6,552)	1,906 (1,291 - 2,731)	754 (536 - 1,092)
Unintentional suffocation	35,509 (8,951 - 59,140)	32,548 (7,331 - 55,387)	990 (400 - 1,695)	1,051 (512 - 1,488)	471 (251 - 637)	449 (243 - 649)
Other exposure to mechanical forces	20,243 (16,102 - 25,955)	7,790 (4,881 - 11,759)	3,261 (2,410 - 4,531)	4,763 (4,089 - 5,912)	2,589 (2,186 - 3,274)	1,839 (1,493 - 2,513)
Adverse effects of medical treatment	43,899 (34,158 - 58,848)	10,194 (6,277 - 15,151)	1,314 (837 - 1,717)	9,560 (7,326 - 13,717)	10,031 (7,733 - 15,149)	12,798 (9,670 - 17,784)
Animal contact	44,556 (17,218 - 72,441)	9,765 (4,342 - 18,581)	8,490 (3,355 - 15,584)	14,108 (4,847 - 21,203)	8,728 (3,044 - 14,702)	3,465 (1,258 - 5,446)
Venomous animal contact	36,984 (14,594 - 62,501)	7,639 (3,508 - 14,955)	7,184 (2,844 - 13,404)	12,910 (4,457 - 20,136)	7,087 (2,489 - 12,152)	2,164 (703 - 3,398)
Non-venomous animal contact	7,572 (2,581 - 14,133)	2,126 (645 - 3,912)	1,305 (385 - 2,790)	1,198 (368 - 2,297)	1,641 (540 - 3,210)	1,301 (465 - 2,486)
Foreign body	59,807 (36,038 - 89,939)	34,619 (18,347 - 55,419)	1,131 (671 - 1,752)	4,225 (2,693 - 6,376)	4,379 (2,742 - 6,340)	15,452 (9,403 - 23,429)
Pulmonary aspiration and foreign body in airway	58,922 (35,168 - 89,101)	34,370 (17,998 - 55,173)	1,051 (595 - 1,680)	4,039 (2,515 - 6,151)	4,291 (2,664 - 6,260)	15,171 (9,138 - 23,182)
Foreign body in other body part	885 (590 - 1,385)	249 (131 - 566)	80 (51 - 135)	186 (126 - 277)	88 (60 - 111)	282 (191 - 377)
Other unintentional injuries	47,601 (24,351 - 54,665)	12,544 (6,263 - 15,846)	4,515 (2,696 - 5,518)	10,370 (5,838 - 12,046)	10,952 (4,927 - 13,408)	9,221 (4,083 - 11,559)
Self-harm and interpersonal violence	351,678 (304,733 - 389,599)	11,169 (7,952 - 15,437)	11,293 (9,336 - 13,401)	218,049 (189,642 - 244,382)	69,605 (58,517 - 77,849)	41,563 (33,508 - 46,295)
Self-harm	278,645 (238,894 - 312,409)	--	6,071 (4,896 - 7,455)	175,286 (152,411 - 198,549)	60,258 (49,910 - 67,900)	37,030 (28,390 - 41,329)
Interpersonal violence	73,033 (53,432 - 92,239)	11,169 (7,952 - 15,437)	5,222 (3,909 - 7,022)	42,763 (30,626 - 53,214)	9,347 (6,572 - 11,882)	4,532 (3,168 - 5,675)
Assault by firearm	15,897 (10,011 - 21,886)	1,520 (755 - 2,307)	918 (552 - 1,341)	11,025 (7,131 - 14,837)	1,725 (986 - 2,497)	710 (401 - 1,105)
Assault by sharp object	20,229 (12,271 - 26,016)	1,604 (654 - 2,580)	1,017 (493 - 1,436)	14,027 (8,696 - 18,003)	2,541 (1,514 - 3,342)	1,039 (575 - 1,428)
Assault by other means	36,907 (27,314 - 51,198)	8,045 (5,832 - 11,690)	3,286 (2,529 - 4,793)	17,712 (12,933 - 24,663)	5,080 (3,540 - 6,830)	2,783 (1,901 - 3,645)
Forces of nature, war, and legal intervention	41,139 (28,328 - 76,506)	8,733 (8,143 - 10,378)	3,274 (2,348 - 5,874)	16,404 (9,791 - 34,959)	9,734 (5,696 - 20,265)	2,993 (1,736 - 6,142)
Exposure to forces of nature	12,655 (7,042 - 26,344)	2,302 (2,059 - 2,473)	971 (564 - 2,040)	4,519 (1,982 - 10,762)	3,575 (1,628 - 8,351)	1,287 (581 - 2,847)
Collective violence and legal intervention	28,484 (20,493 - 49,607)	6,431 (5,966 - 7,942)	2,304 (1,727 - 3,968)	11,885 (7,429 - 24,070)	6,159 (3,854 - 11,981)	1,706 (1,075 - 3,224)

Web Table 26: Global deaths by age, sex, and cause in 2013

Web Table 26 - Global deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	54,863,765 (53,576,131 - 56,333,554)	6,279,920 (5,984,416 - 6,608,273)	842,217 (807,043 - 881,489)	8,644,753 (8,310,903 - 9,047,821)	13,985,351 (13,431,633 - 14,613,908)	25,111,525 (24,649,089 - 25,556,462)
Communicable, maternal, neonatal, and nutritional diseases	11,809,640 (11,335,529 - 12,282,964)	5,041,672 (4,727,671 - 5,364,619)	425,388 (394,724 - 458,703)	2,580,398 (2,467,374 - 2,715,489)	1,567,943 (1,474,814 - 1,672,232)	2,194,239 (2,018,278 - 2,324,200)
HIV/AIDS and tuberculosis	2,631,235 (2,497,349 - 2,863,173)	106,721 (95,461 - 117,867)	83,245 (78,588 - 88,298)	1,418,038 (1,335,837 - 1,544,424)	689,363 (633,564 - 761,002)	333,867 (304,589 - 366,763)
Tuberculosis	1,290,261 (1,167,284 - 1,406,184)	42,886 (31,283 - 51,691)	16,944 (13,157 - 19,633)	483,659 (426,825 - 538,448)	440,876 (392,938 - 491,757)	305,896 (275,807 - 337,272)
HIV/AIDS	1,340,974 (1,257,838 - 1,482,611)	63,835 (58,494 - 71,634)	66,302 (62,189 - 71,162)	934,379 (862,473 - 1,041,389)	248,487 (227,153 - 286,742)	27,971 (24,975 - 32,982)
HIV/AIDS resulting in mycobacterial infection	84,012 (67,367 - 104,862)	3,773 (3,041 - 4,688)	3,643 (2,959 - 4,469)	58,334 (46,723 - 73,193)	16,341 (12,980 - 20,654)	1,921 (1,504 - 2,459)
HIV/AIDS resulting in other diseases	1,256,962 (1,178,071 - 1,391,067)	60,062 (54,737 - 67,324)	62,659 (58,600 - 67,383)	876,045 (806,494 - 977,480)	232,146 (212,444 - 265,996)	26,050 (23,237 - 30,782)
Diarrhea, lower respiratory, and other common infectious diseases	4,750,530 (4,388,833 - 5,029,893)	1,829,945 (1,657,159 - 2,018,020)	221,807 (195,000 - 253,121)	552,013 (499,272 - 620,281)	631,380 (554,741 - 691,731)	1,515,385 (1,343,902 - 1,628,160)
Diarrheal diseases	1,264,079 (1,151,183 - 1,383,210)	519,666 (438,795 - 593,675)	55,512 (46,311 - 66,508)	151,081 (136,494 - 168,030)	200,842 (170,808 - 238,799)	336,979 (289,059 - 395,752)
Intestinal infectious diseases	221,256 (122,575 - 362,580)	62,419 (32,994 - 103,607)	60,113 (34,559 - 93,822)	81,627 (42,990 - 138,783)	12,502 (6,428 - 21,997)	4,595 (2,638 - 7,511)
Typhoid fever	160,721 (85,914 - 268,021)	43,047 (21,680 - 73,256)	44,429 (25,168 - 70,399)	60,553 (31,727 - 105,676)	9,337 (4,520 - 16,688)	3,356 (1,789 - 5,708)
Paratyphoid fever	54,283 (29,257 - 92,018)	16,210 (8,255 - 27,920)	15,106 (8,284 - 24,834)	19,487 (9,969 - 34,963)	2,617 (1,222 - 5,005)	864 (434 - 1,568)
Other intestinal infectious diseases	6,251 (5,541 - 6,997)	3,162 (2,663 - 3,718)	579 (471 - 711)	1,587 (1,392 - 1,801)	548 (474 - 634)	375 (323 - 438)
Lower respiratory infections	2,652,629 (2,368,032 - 2,808,097)	905,059 (810,304 - 998,125)	55,971 (47,734 - 65,170)	211,934 (182,185 - 232,793)	351,515 (286,707 - 384,055)	1,128,150 (975,062 - 1,217,515)
Upper respiratory infections	3,930 (3,336 - 4,706)	828 (666 - 1,230)	116 (69 - 188)	944 (736 - 1,235)	984 (691 - 1,450)	1,058 (785 - 1,461)
Otitis media	2,417 (2,273 - 2,562)	470 (402 - 545)	203 (179 - 231)	611 (565 - 660)	496 (458 - 537)	637 (595 - 685)
Meningitis	303,477 (261,412 - 346,349)	141,952 (105,060 - 182,518)	23,125 (18,922 - 27,350)	71,333 (59,735 - 80,130)	40,543 (32,440 - 46,531)	26,524 (21,943 - 30,029)
Pneumococcal meningitis	79,079 (67,773 - 91,091)	30,488 (21,886 - 39,411)	7,384 (5,948 - 8,933)	21,647 (17,858 - 25,129)	11,886 (9,232 - 14,530)	7,673 (6,258 - 9,159)
H influenzae type B meningitis	64,410 (53,043 - 76,437)	44,116 (32,887 - 56,130)	5,126 (4,178 - 6,103)	8,550 (6,997 - 9,916)	4,033 (3,031 - 5,084)	2,585 (2,031 - 3,068)
Meningococcal meningitis	65,742 (55,894 - 75,828)	29,549 (21,753 - 38,571)	5,231 (4,218 - 6,418)	16,230 (13,455 - 18,303)	8,646 (6,541 - 10,190)	6,086 (4,817 - 7,026)
Other meningitis	94,246 (82,203 - 106,417)	37,800 (27,834 - 48,068)	5,383 (4,302 - 6,358)	24,906 (20,990 - 28,664)	15,977 (13,228 - 19,077)	10,179 (8,369 - 12,214)
Encephalitis	77,320 (65,438 - 97,016)	25,792 (18,995 - 35,540)	9,231 (6,979 - 12,374)	21,894 (17,576 - 28,555)	13,083 (10,563 - 17,510)	7,320 (5,590 - 9,081)
Diphtheria	3,276 (1,695 - 6,588)	2,120 (827 - 5,310)	587 (181 - 1,721)	431 (204 - 908)	139 (44 - 441)	--
Whooping cough	60,635 (22,294 - 136,765)	56,420 (20,746 - 126,996)	3,266 (1,110 - 8,271)	829 (342 - 1,974)	120 (56 - 275)	--
Tetanus	58,879 (39,802 - 77,349)	31,503 (16,746 - 45,010)	1,955 (1,511 - 2,725)	7,804 (6,040 - 10,784)	10,349 (6,631 - 16,034)	7,267 (4,460 - 11,612)
Measles	95,597 (48,499 - 172,868)	82,100 (41,723 - 144,973)	11,350 (5,502 - 21,878)	2,083 (922 - 4,998)	63 (28 - 150)	--
Varicella and herpes zoster	7,036 (5,735 - 8,684)	1,616 (1,075 - 2,531)	379 (239 - 634)	1,441 (1,104 - 1,945)	743 (539 - 1,082)	2,857 (1,969 - 4,204)
Neglected tropical diseases and malaria	996,985 (840,475 - 1,185,195)	622,695 (486,651 - 795,714)	75,088 (62,898 - 91,270)	155,079 (135,000 - 182,703)	86,609 (70,880 - 105,855)	57,513 (46,999 - 73,355)
Malaria	854,600 (702,924 - 1,032,497)	586,844 (451,969 - 756,864)	51,916 (40,475 - 67,441)	107,867 (88,267 - 135,794)	64,466 (50,731 - 82,218)	43,507 (33,682 - 55,867)
Chagas disease	10,611 (4,158 - 32,997)	9 (3 - 28)	14 (4 - 38)	1,358 (512 - 4,671)	4,571 (1,633 - 14,037)	4,659 (1,671 - 15,518)
Leishmaniasis	62,471 (52,291 - 73,297)	21,221 (16,529 - 26,896)	12,985 (9,791 - 16,357)	22,367 (18,526 - 26,663)	4,551 (3,700 - 5,493)	1,348 (1,122 - 1,560)
Visceral leishmaniasis	62,471 (52,291 - 73,297)	21,221 (16,529 - 26,896)	12,985 (9,791 - 16,357)	22,367 (18,526 - 26,663)	4,551 (3,700 - 5,493)	1,348 (1,122 - 1,560)
African trypanosomiasis	6,887 (3,669 - 10,873)	471 (226 - 797)	789 (378 - 1,267)	4,463 (2,386 - 7,092)	965 (511 - 1,521)	199 (106 - 311)
Schistosomiasis	5,509 (4,907 - 6,179)	78 (56 - 107)	143 (112 - 183)	2,195 (1,901 - 2,523)	1,991 (1,736 - 2,277)	1,103 (971 - 1,262)
Cysticercosis	664 (536 - 951)	26 (15 - 49)	30 (20 - 50)	395 (317 - 573)	157 (130 - 211)	56 (48 - 71)
Cystic echinococcosis	2,225 (2,105 - 2,357)	161 (136 - 188)	245 (220 - 274)	935 (871 - 1,002)	530 (496 - 568)	354 (336 - 374)
Dengue	9,110 (5,630 - 10,842)	2,617 (1,368 - 3,488)	2,279 (1,106 - 2,930)	2,591 (1,827 - 3,039)	902 (682 - 1,013)	722 (529 - 828)
Yellow fever	513 (431 - 612)	49 (32 - 75)	105 (71 - 157)	283 (229 - 355)	56 (40 - 79)	21 (13 - 34)
Rabies	23,542 (17,273 - 28,560)	2,538 (1,743 - 3,745)	5,029 (3,450 - 6,705)	8,403 (6,061 - 10,263)	5,714 (4,243 - 7,114)	1,858 (1,307 - 2,333)
Intestinal nematode infections	4,508 (3,969 - 5,106)	3,087 (2,614 - 3,636)	601 (499 - 711)	381 (316 - 455)	213 (168 - 269)	226 (178 - 281)

Web Table 26 - Global deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Ascariasis	4,508 (3,969 - 5,106)	3,087 (2,614 - 3,636)	601 (499 - 711)	381 (316 - 455)	213 (168 - 269)	226 (178 - 281)
Other neglected tropical diseases	16,344 (13,934 - 19,565)	5,595 (4,181 - 7,877)	953 (751 - 1,203)	3,841 (3,232 - 4,616)	2,493 (2,052 - 3,075)	3,462 (2,873 - 4,211)
Maternal disorders	293,336 (261,322 - 328,200)	--	1,125 (801 - 1,599)	292,211 (260,386 - 327,072)	--	--
Maternal hemorrhage	44,245 (38,327 - 50,955)	--	106 (75 - 148)	44,139 (38,229 - 50,836)	--	--
Maternal sepsis and other maternal infections	23,750 (20,058 - 28,025)	--	96 (66 - 134)	23,654 (19,973 - 27,918)	--	--
Maternal hypertensive disorders	29,335 (25,708 - 33,452)	--	134 (95 - 184)	29,201 (25,571 - 33,310)	--	--
Maternal obstructed labor	18,815 (16,297 - 21,786)	--	53 (36 - 77)	18,762 (16,247 - 21,733)	--	--
Maternal abortive outcome	43,736 (38,278 - 49,943)	--	178 (122 - 262)	43,558 (38,154 - 49,754)	--	--
Indirect maternal deaths	31,088 (26,822 - 35,753)	--	93 (65 - 132)	30,995 (26,753 - 35,633)	--	--
Late maternal deaths	43,546 (35,701 - 52,449)	--	259 (177 - 375)	43,287 (35,474 - 52,150)	--	--
Maternal deaths aggravated by HIV/AIDS	2,071 (1,285 - 2,871)	--	--	2,071 (1,285 - 2,871)	--	--
Other maternal disorders	56,169 (48,673 - 64,352)	--	205 (139 - 292)	55,964 (48,439 - 64,157)	--	--
Neonatal disorders	2,048,038 (1,934,724 - 2,160,256)	2,048,038 (1,934,724 - 2,160,256)	--	--	--	--
Neonatal preterm birth complications	742,381 (591,348 - 910,767)	742,381 (591,348 - 910,767)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	643,765 (515,010 - 760,486)	643,765 (515,010 - 760,486)	--	--	--	--
Neonatal sepsis and other neonatal infections	366,041 (233,155 - 510,770)	366,041 (233,155 - 510,770)	--	--	--	--
Hemolytic disease and other neonatal jaundice	19,619 (13,030 - 29,666)	19,619 (13,030 - 29,666)	--	--	--	--
Other neonatal disorders	276,231 (219,603 - 350,681)	276,231 (219,603 - 350,681)	--	--	--	--
Nutritional deficiencies	681,088 (533,461 - 795,483)	260,702 (197,924 - 316,603)	22,563 (17,103 - 27,330)	82,565 (66,285 - 104,206)	89,892 (67,991 - 107,259)	225,366 (178,606 - 263,897)
Protein-energy malnutrition	468,794 (349,995 - 560,932)	225,906 (168,497 - 280,129)	16,203 (11,229 - 20,551)	35,608 (24,387 - 51,226)	46,449 (30,537 - 57,554)	144,629 (95,533 - 174,125)
Iodine deficiency	2,684 (1,530 - 4,706)	538 (188 - 1,277)	108 (48 - 238)	613 (273 - 1,407)	751 (260 - 2,137)	675 (269 - 1,586)
Iron-deficiency anemia	183,361 (121,967 - 259,212)	31,681 (12,951 - 60,720)	5,850 (3,387 - 8,753)	42,809 (30,436 - 55,736)	36,811 (22,785 - 51,003)	66,210 (42,295 - 100,998)
Other nutritional deficiencies	26,249 (16,983 - 41,229)	2,578 (1,452 - 5,466)	402 (265 - 747)	3,535 (2,211 - 5,986)	5,882 (3,798 - 9,862)	13,852 (8,025 - 21,531)
Other communicable, maternal, neonatal, and nutritional diseases	408,428 (342,062 - 488,350)	173,570 (117,110 - 245,984)	21,559 (16,912 - 27,508)	80,492 (71,223 - 91,371)	70,698 (60,292 - 86,795)	62,108 (51,286 - 76,042)
Sexually transmitted diseases excluding HIV	142,017 (87,589 - 213,920)	120,537 (69,259 - 187,735)	8,514 (4,897 - 13,610)	4,792 (4,017 - 5,952)	3,437 (2,678 - 4,439)	4,737 (3,419 - 7,388)
Syphilis	136,848 (82,391 - 208,900)	120,537 (69,259 - 187,735)	8,342 (4,727 - 13,455)	2,184 (1,831 - 2,759)	2,133 (1,669 - 2,755)	3,652 (2,681 - 5,555)
Chlamydial infection	1,133 (927 - 1,411)	--	31 (24 - 43)	591 (476 - 714)	281 (203 - 401)	230 (141 - 430)
Gonococcal infection	2,321 (1,966 - 2,880)	--	71 (53 - 109)	1,071 (894 - 1,355)	605 (472 - 784)	575 (405 - 920)
Other sexually transmitted diseases	1,715 (1,463 - 2,082)	--	70 (53 - 107)	946 (791 - 1,185)	418 (325 - 548)	281 (187 - 479)
Hepatitis	136,657 (123,673 - 163,236)	16,793 (11,721 - 28,400)	7,340 (5,865 - 9,854)	53,108 (46,876 - 62,017)	36,787 (32,739 - 41,941)	22,629 (20,194 - 25,264)
Acute hepatitis A	14,912 (4,964 - 27,716)	7,337 (2,645 - 14,030)	1,561 (513 - 2,953)	4,058 (1,154 - 8,379)	1,444 (406 - 3,151)	512 (128 - 1,151)
Acute hepatitis B	68,642 (52,007 - 86,603)	7,292 (3,614 - 13,478)	1,177 (654 - 1,912)	15,607 (9,540 - 23,029)	25,859 (20,516 - 31,374)	18,707 (15,704 - 21,591)
Acute hepatitis C	3,451 (736 - 8,172)	--	203 (40 - 491)	1,249 (254 - 3,060)	1,176 (247 - 2,760)	824 (182 - 1,841)
Acute hepatitis E	49,652 (36,134 - 67,456)	2,165 (904 - 5,144)	4,399 (3,029 - 6,353)	32,194 (24,649 - 40,707)	8,308 (4,621 - 13,488)	2,587 (1,253 - 4,621)
Other infectious diseases	129,754 (89,566 - 164,859)	36,240 (18,661 - 64,022)	5,706 (3,550 - 8,909)	22,592 (16,167 - 28,765)	30,474 (22,123 - 44,372)	34,742 (24,390 - 48,422)
Non-communicable diseases	38,267,197 (37,202,182 - 39,417,571)	871,126 (730,511 - 1,067,740)	207,201 (183,267 - 242,468)	3,802,486 (3,602,798 - 4,022,332)	11,388,193 (10,925,503 - 11,910,543)	21,998,190 (21,562,548 - 22,434,448)
Neoplasms	8,235,660 (7,941,400 - 8,538,860)	48,554 (40,893 - 55,846)	47,533 (42,743 - 52,111)	1,023,431 (969,416 - 1,083,524)	3,384,608 (3,232,336 - 3,549,130)	3,731,534 (3,566,483 - 3,843,222)
Esophageal cancer	440,202 (389,229 - 516,788)	--	--	36,757 (31,776 - 44,029)	214,983 (187,670 - 256,773)	188,461 (166,991 - 220,750)
Stomach cancer	840,953 (791,586 - 894,089)	--	--	80,053 (75,039 - 85,186)	341,121 (318,454 - 366,676)	419,779 (394,526 - 449,799)
Liver cancer	817,969 (763,704 - 878,980)	--	1,630 (1,356 - 1,907)	138,563 (125,058 - 152,605)	387,459 (356,052 - 421,402)	290,318 (272,292 - 313,206)

Web Table 26 - Global deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis B	300,003 (272,042 - 329,206)	--	626 (517 - 752)	68,580 (61,317 - 77,062)	153,267 (136,290 - 170,745)	77,530 (70,711 - 84,289)
Liver cancer due to hepatitis C	342,530 (317,058 - 375,257)	--	199 (162 - 249)	42,839 (37,665 - 48,978)	156,854 (141,925 - 174,137)	142,637 (131,526 - 156,760)
Liver cancer due to alcohol use	92,159 (84,834 - 100,319)	--	--	8,333 (7,395 - 9,491)	39,228 (35,454 - 43,770)	44,598 (40,741 - 48,919)
Liver cancer due to other causes	83,278 (75,129 - 92,157)	--	804 (654 - 970)	18,811 (16,545 - 21,052)	38,109 (33,925 - 42,720)	25,553 (23,233 - 28,599)
Larynx cancer	87,587 (74,257 - 106,236)	--	--	9,180 (7,863 - 11,789)	44,585 (37,027 - 53,155)	33,822 (28,068 - 40,255)
Tracheal, bronchus and lung cancer	1,639,645 (1,565,632 - 1,705,956)	--	--	110,356 (103,249 - 119,355)	750,946 (710,555 - 790,171)	778,343 (736,842 - 808,190)
Breast cancer	471,011 (411,986 - 514,219)	--	--	100,092 (92,432 - 109,707)	208,924 (189,939 - 230,952)	161,995 (130,421 - 176,407)
Cervical cancer	235,732 (201,945 - 257,940)	--	--	59,975 (49,517 - 66,629)	112,300 (92,060 - 124,562)	63,457 (56,909 - 72,165)
Uterine cancer	67,686 (53,572 - 79,047)	--	--	6,780 (4,813 - 8,366)	30,078 (23,124 - 35,529)	30,828 (25,262 - 36,391)
Prostate cancer	292,729 (242,244 - 373,884)	--	--	1,851 (1,417 - 2,372)	53,993 (44,132 - 68,469)	236,884 (194,694 - 309,909)
Colon and rectum cancer	771,100 (741,475 - 799,180)	--	--	69,593 (66,016 - 73,186)	268,945 (257,415 - 280,503)	432,562 (414,635 - 452,021)
Lip and oral cavity cancer	135,005 (115,272 - 154,286)	--	--	22,762 (18,496 - 26,714)	63,027 (53,501 - 72,408)	49,217 (42,844 - 57,233)
Nasopharynx cancer	60,491 (53,959 - 69,459)	--	541 (394 - 779)	17,911 (15,798 - 20,621)	29,899 (26,466 - 34,396)	12,140 (10,834 - 14,562)
Other pharynx cancer	78,568 (67,021 - 86,301)	--	--	11,816 (10,019 - 13,514)	45,343 (37,554 - 50,788)	21,408 (18,691 - 23,512)
Gallbladder and biliary tract cancer	139,537 (120,026 - 155,007)	--	--	10,550 (8,667 - 11,803)	50,425 (43,525 - 56,111)	78,562 (64,702 - 88,703)
Pancreatic cancer	352,435 (339,413 - 364,800)	--	--	24,874 (23,615 - 26,244)	141,019 (134,935 - 147,072)	186,542 (178,391 - 194,444)
Malignant skin melanoma	56,934 (43,906 - 75,706)	--	--	11,372 (9,451 - 15,663)	21,998 (16,715 - 30,018)	23,565 (17,483 - 30,681)
Non-melanoma skin cancer	39,168 (32,803 - 48,654)	--	--	3,826 (3,172 - 5,580)	9,306 (7,623 - 11,850)	26,036 (21,728 - 31,913)
Ovarian cancer	157,754 (147,454 - 169,536)	--	--	25,360 (23,164 - 28,134)	75,698 (69,830 - 82,520)	56,696 (51,511 - 61,513)
Testicular cancer	8,307 (6,313 - 10,373)	--	--	5,202 (3,904 - 6,474)	1,776 (1,355 - 2,227)	1,329 (1,001 - 1,651)
Kidney cancer	133,802 (125,956 - 141,101)	1,676 (1,397 - 2,047)	871 (749 - 1,012)	11,826 (11,032 - 12,710)	56,956 (53,570 - 60,723)	62,472 (56,283 - 68,435)
Bladder cancer	173,864 (156,797 - 192,451)	--	--	7,673 (6,814 - 8,815)	53,928 (49,604 - 60,977)	112,263 (98,479 - 123,659)
Brain and nervous system cancer	203,900 (169,455 - 234,839)	3,235 (2,614 - 3,987)	7,341 (5,891 - 8,614)	53,654 (44,589 - 64,224)	85,806 (73,423 - 100,883)	53,865 (43,346 - 58,595)
Thyroid cancer	33,687 (29,627 - 38,186)	--	97 (75 - 121)	3,585 (3,125 - 4,314)	13,113 (11,337 - 14,884)	16,892 (14,787 - 19,557)
Mesothelioma	33,744 (29,404 - 38,654)	--	--	2,264 (2,069 - 2,603)	18,360 (16,384 - 20,705)	13,120 (10,118 - 15,444)
Hodgkin lymphoma	24,209 (22,005 - 31,608)	1,947 (1,243 - 3,237)	930 (736 - 1,213)	8,340 (7,512 - 10,934)	6,947 (6,242 - 9,306)	6,044 (5,561 - 7,686)
Non-Hodgkin lymphoma	225,504 (186,319 - 245,797)	5,725 (4,218 - 7,529)	5,892 (4,705 - 7,014)	40,895 (35,452 - 46,890)	77,502 (65,878 - 86,687)	95,490 (71,493 - 106,817)
Multiple myeloma	79,408 (65,272 - 94,199)	--	--	5,987 (5,052 - 6,930)	30,967 (26,069 - 37,219)	42,454 (33,046 - 51,278)
Leukemia	265,125 (253,943 - 275,826)	9,174 (7,941 - 10,570)	16,477 (14,843 - 18,080)	73,772 (69,533 - 78,226)	72,972 (69,286 - 76,731)	92,730 (86,619 - 97,479)
Other neoplasms	369,605 (328,032 - 400,070)	26,797 (20,923 - 32,828)	13,754 (11,262 - 15,906)	68,561 (61,203 - 79,150)	116,233 (105,068 - 128,831)	144,261 (122,696 - 156,216)
Cardiovascular diseases	17,297,480 (16,520,176 - 18,071,873)	55,109 (48,618 - 65,998)	29,394 (25,608 - 35,700)	1,309,282 (1,202,221 - 1,406,619)	4,765,051 (4,468,820 - 5,051,716)	11,138,643 (10,722,980 - 11,642,102)
Rheumatic heart disease	275,054 (222,622 - 353,938)	1,961 (1,383 - 2,922)	4,968 (3,823 - 6,635)	67,260 (54,937 - 88,039)	90,817 (73,792 - 123,121)	110,048 (84,010 - 135,991)
Ischemic heart disease	8,139,852 (7,322,942 - 8,758,490)	6,373 (4,779 - 10,000)	5,965 (4,684 - 8,362)	623,902 (551,069 - 693,850)	2,316,676 (2,073,253 - 2,519,089)	5,186,935 (4,661,891 - 5,581,516)
Cerebrovascular disease	6,446,874 (5,963,007 - 7,155,192)	13,832 (11,568 - 16,840)	9,345 (7,900 - 11,526)	381,746 (337,502 - 430,523)	1,701,612 (1,545,907 - 1,890,996)	4,340,339 (4,008,025 - 4,831,993)
Ischemic stroke	3,272,924 (2,812,654 - 3,592,562)	1,551 (1,125 - 2,209)	1,111 (846 - 1,518)	60,723 (47,299 - 74,070)	603,230 (494,117 - 691,636)	2,606,309 (2,269,254 - 2,854,636)
Hemorrhagic stroke	3,173,951 (2,885,717 - 3,719,684)	12,280 (10,279 - 15,073)	8,234 (6,919 - 10,256)	321,024 (284,060 - 365,431)	1,098,382 (987,958 - 1,255,467)	1,734,030 (1,557,342 - 2,140,851)
Hypertensive heart disease	1,068,585 (849,758 - 1,242,160)	1,409 (945 - 1,973)	754 (559 - 964)	66,923 (51,215 - 83,059)	285,589 (220,552 - 340,847)	713,910 (565,004 - 835,048)
Cardiomyopathy and myocarditis	443,297 (370,111 - 511,997)	16,341 (12,833 - 20,239)	4,433 (3,456 - 5,359)	83,585 (65,406 - 94,813)	135,078 (106,567 - 156,111)	203,860 (175,886 - 241,113)
Atrial fibrillation and flutter	112,209 (97,716 - 126,677)	--	--	878 (773 - 978)	7,787 (6,799 - 8,663)	103,545 (89,472 - 117,246)
Aortic aneurysm	151,493 (124,201 - 179,954)	--	--	10,913 (8,718 - 12,934)	43,161 (36,085 - 50,161)	97,418 (78,479 - 118,547)

Web Table 26 - Global deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Peripheral vascular disease	40,492 (35,487 - 44,883)	--	--	579 (510 - 6,699)	6,050 (5,408 - 6,699)	33,863 (29,532 - 37,928)
Endocarditis	65,036 (48,593 - 79,435)	3,899 (2,677 - 5,165)	878 (661 - 1,211)	13,316 (9,600 - 16,514)	18,437 (13,559 - 22,940)	28,507 (21,297 - 35,712)
Other cardiovascular and circulatory diseases	554,588 (499,143 - 654,152)	11,294 (8,576 - 16,003)	3,051 (2,415 - 4,159)	60,179 (50,787 - 79,286)	159,844 (142,076 - 202,125)	320,219 (281,721 - 373,318)
Chronic respiratory diseases	4,267,521 (3,996,330 - 4,694,190)	36,421 (31,394 - 43,313)	10,336 (9,055 - 11,871)	215,313 (191,073 - 247,883)	1,133,227 (1,027,329 - 1,273,111)	2,872,224 (2,694,692 - 3,153,197)
Chronic obstructive pulmonary disease	2,931,173 (2,626,295 - 3,215,811)	13,667 (11,132 - 17,891)	2,856 (2,239 - 3,415)	90,895 (75,623 - 105,493)	702,633 (614,964 - 797,839)	2,121,122 (1,907,137 - 2,310,541)
Pneumoconiosis	259,726 (201,731 - 331,167)	306 (209 - 453)	289 (209 - 418)	21,322 (16,067 - 27,492)	105,093 (78,649 - 136,463)	132,715 (99,357 - 174,267)
Silicosis	46,326 (32,145 - 64,796)	78 (46 - 133)	75 (49 - 119)	3,947 (2,619 - 6,068)	17,759 (11,701 - 25,745)	24,468 (16,621 - 34,313)
Asbestosis	24,087 (17,502 - 32,342)	57 (37 - 90)	60 (43 - 86)	2,500 (1,810 - 3,439)	11,171 (7,709 - 15,601)	10,300 (7,232 - 13,954)
Coal workers pneumoconiosis	25,209 (18,971 - 35,592)	48 (33 - 71)	58 (42 - 85)	2,825 (2,025 - 4,082)	12,010 (8,553 - 16,989)	10,268 (7,337 - 14,752)
Other pneumoconiosis	164,104 (123,090 - 213,607)	125 (85 - 193)	97 (70 - 135)	12,050 (8,941 - 15,662)	64,154 (46,532 - 86,099)	87,679 (61,429 - 120,260)
Asthma	489,002 (397,747 - 676,840)	8,393 (6,535 - 10,373)	4,809 (3,955 - 6,050)	67,068 (55,767 - 88,216)	166,642 (132,916 - 231,533)	242,090 (190,339 - 341,126)
Interstitial lung disease and pulmonary sarcoidosis	471,491 (372,288 - 606,808)	689 (359 - 1,472)	532 (287 - 1,167)	22,737 (17,398 - 29,667)	137,072 (100,761 - 171,834)	310,462 (246,299 - 413,541)
Other chronic respiratory diseases	116,130 (99,225 - 136,918)	13,366 (11,263 - 15,934)	1,850 (1,431 - 2,263)	13,291 (10,943 - 15,804)	21,787 (17,289 - 27,921)	65,835 (55,212 - 80,257)
Cirrhosis	1,221,129 (1,170,315 - 1,284,297)	9,651 (7,383 - 12,538)	8,928 (7,783 - 10,230)	319,921 (298,485 - 344,463)	553,173 (525,100 - 586,100)	329,456 (316,137 - 346,498)
Cirrhosis due to hepatitis B	317,384 (292,283 - 344,593)	409 (290 - 590)	1,399 (1,117 - 1,766)	84,037 (74,276 - 94,223)	144,238 (131,463 - 157,733)	87,301 (80,512 - 95,201)
Cirrhosis due to hepatitis C	357,807 (334,264 - 386,087)	590 (435 - 835)	1,130 (892 - 1,419)	78,131 (70,220 - 87,216)	167,470 (155,176 - 181,507)	110,487 (101,113 - 119,446)
Cirrhosis due to alcohol use	383,797 (356,171 - 414,674)	--	--	91,950 (80,638 - 104,904)	183,463 (168,828 - 200,032)	108,385 (100,925 - 117,159)
Cirrhosis due to other causes	162,142 (145,492 - 182,934)	8,653 (6,623 - 11,332)	6,399 (5,482 - 7,406)	65,804 (58,259 - 75,234)	58,002 (49,844 - 67,277)	23,284 (20,231 - 26,777)
Digestive diseases	1,168,304 (1,064,378 - 1,275,503)	17,396 (13,966 - 22,109)	16,736 (14,058 - 19,341)	217,490 (189,310 - 249,855)	336,197 (291,982 - 375,380)	580,486 (533,074 - 638,112)
Peptic ulcer disease	301,434 (249,777 - 350,519)	1,463 (964 - 2,287)	2,012 (1,374 - 2,723)	51,834 (41,404 - 64,637)	101,762 (80,958 - 120,747)	144,363 (119,831 - 169,134)
Gastritis and duodenitis	59,526 (42,237 - 90,069)	949 (500 - 1,487)	1,085 (697 - 1,820)	10,084 (7,188 - 16,343)	18,419 (12,501 - 26,948)	28,989 (20,158 - 47,739)
Appendicitis	71,912 (51,398 - 89,467)	2,081 (1,441 - 3,218)	2,504 (1,918 - 3,204)	27,634 (19,390 - 36,498)	18,545 (12,787 - 24,083)	21,147 (14,435 - 27,449)
Paralytic ileus and intestinal obstruction	235,739 (175,606 - 326,977)	4,669 (3,470 - 7,038)	5,680 (4,302 - 7,437)	43,094 (32,201 - 59,781)	65,542 (48,434 - 93,209)	116,755 (83,416 - 162,001)
Inguinal, femoral, and abdominal hernia	32,463 (25,621 - 48,801)	525 (329 - 783)	697 (437 - 1,423)	3,687 (2,713 - 6,672)	7,426 (5,834 - 11,656)	20,128 (14,965 - 29,560)
Inflammatory bowel disease	51,246 (42,419 - 69,749)	3,238 (2,098 - 4,772)	1,238 (844 - 1,718)	10,914 (8,451 - 14,871)	12,074 (9,538 - 16,352)	23,781 (19,571 - 33,586)
Vascular intestinal disorders	79,475 (51,898 - 113,350)	167 (50 - 359)	257 (70 - 576)	4,306 (2,404 - 7,540)	16,608 (10,135 - 26,091)	58,137 (37,432 - 82,243)
Gallbladder and biliary diseases	105,877 (89,113 - 122,269)	631 (472 - 829)	697 (434 - 868)	10,365 (8,537 - 12,272)	25,434 (21,016 - 29,737)	68,749 (56,916 - 80,350)
Pancreatitis	122,594 (85,870 - 152,345)	324 (176 - 479)	786 (454 - 1,148)	38,048 (25,554 - 49,085)	42,107 (28,673 - 53,806)	41,329 (29,030 - 51,780)
Other digestive diseases	108,038 (90,423 - 124,244)	3,348 (2,454 - 4,612)	1,780 (1,383 - 2,190)	17,523 (13,363 - 21,072)	28,280 (23,312 - 33,312)	57,107 (48,107 - 67,230)
Neurological disorders	1,976,827 (1,875,010 - 2,080,663)	19,040 (15,544 - 24,034)	12,066 (9,795 - 14,867)	81,061 (69,293 - 90,788)	152,160 (142,223 - 160,395)	1,712,500 (1,622,109 - 1,811,681)
Alzheimer disease and other dementias	1,655,052 (1,563,499 - 1,765,311)	--	--	510 (450 - 580)	84,917 (80,071 - 90,059)	1,569,625 (1,480,291 - 1,677,545)
Parkinson disease	102,504 (79,287 - 112,590)	--	--	799 (693 - 942)	10,769 (8,958 - 12,134)	90,936 (69,261 - 100,679)
Epilepsy	115,842 (93,742 - 131,988)	13,946 (10,445 - 18,841)	9,795 (7,567 - 12,575)	56,961 (46,205 - 65,509)	17,702 (14,228 - 20,225)	17,438 (13,526 - 19,726)
Multiple sclerosis	19,773 (12,828 - 25,461)	--	--	5,445 (3,849 - 7,925)	9,567 (5,720 - 11,737)	4,761 (2,755 - 5,835)
Other neurological disorders	83,656 (71,834 - 90,817)	5,095 (4,161 - 6,731)	2,271 (1,830 - 2,626)	17,345 (14,181 - 19,246)	29,205 (25,429 - 32,496)	29,741 (25,856 - 32,642)
Mental and substance use disorders	282,386 (233,900 - 329,282)	2,778 (1,462 - 4,185)	40 (32 - 50)	156,545 (133,042 - 178,573)	92,733 (71,120 - 114,576)	30,291 (25,545 - 34,706)
Schizophrenia	16,024 (13,743 - 22,804)	--	--	5,589 (4,615 - 8,330)	5,747 (4,802 - 8,385)	4,688 (3,818 - 6,195)
Alcohol use disorders	139,172 (90,150 - 178,509)	--	--	64,755 (42,812 - 83,301)	60,555 (37,836 - 76,901)	13,863 (8,708 - 17,131)
Drug use disorders	126,581 (110,803 - 135,550)	2,778 (1,462 - 4,185)	--	85,633 (73,105 - 92,036)	26,431 (23,025 - 29,002)	11,740 (10,778 - 12,637)
Opioid use disorders	50,750 (43,398 - 54,365)	759 (468 - 1,075)	--	34,707 (28,826 - 37,668)	10,618 (8,870 - 11,755)	4,666 (4,262 - 5,092)

Web Table 26 - Global deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cocaine use disorders	4,305 (3,886 - 4,682)	57 (42 - 72)	--	2,894 (2,528 - 3,196)	814 (704 - 918)	540 (463 - 637)
Amphetamine use disorders	3,788 (3,425 - 4,145)	65 (49 - 83)	--	2,212 (1,972 - 2,466)	886 (763 - 1,001)	625 (527 - 738)
Other drug use disorders	67,739 (59,542 - 72,796)	1,897 (881 - 3,028)	--	45,820 (39,591 - 49,419)	14,113 (12,560 - 15,536)	5,909 (5,363 - 6,442)
Eating disorders	608 (548 - 679)	--	40 (32 - 50)	568 (508 - 640)	--	--
Anorexia nervosa	608 (548 - 679)	--	40 (32 - 50)	568 (508 - 640)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,954,999 (2,763,985 - 3,171,075)	163,681 (85,736 - 285,893)	48,744 (27,717 - 82,141)	376,680 (344,257 - 420,989)	890,262 (825,830 - 943,991)	1,475,633 (1,360,808 - 1,553,982)
Diabetes mellitus	1,299,376 (1,234,515 - 1,374,837)	4,468 (3,602 - 5,622)	2,136 (1,650 - 2,842)	115,620 (106,492 - 124,340)	468,486 (441,134 - 502,301)	708,665 (672,289 - 755,255)
Acute glomerulonephritis	18,791 (14,348 - 22,789)	1,655 (809 - 2,779)	1,094 (740 - 1,558)	5,330 (4,141 - 6,623)	5,267 (4,065 - 6,308)	5,445 (4,326 - 6,345)
Chronic kidney disease	956,246 (812,896 - 1,034,491)	8,884 (7,274 - 10,746)	5,518 (4,467 - 6,339)	131,807 (106,902 - 145,705)	288,450 (232,788 - 316,301)	521,587 (445,011 - 566,732)
Chronic kidney disease due to diabetes mellitus	173,061 (139,261 - 208,755)	244 (175 - 351)	210 (151 - 284)	15,359 (11,661 - 18,774)	63,308 (46,842 - 70,889)	93,939 (78,210 - 119,985)
Chronic kidney disease due to hypertension	275,691 (196,895 - 336,532)	1,112 (711 - 1,609)	585 (406 - 800)	30,339 (21,654 - 37,859)	78,934 (54,471 - 96,078)	164,722 (118,729 - 201,535)
Chronic kidney disease due to glomerulonephritis	116,328 (92,908 - 144,008)	4,124 (3,293 - 5,205)	2,445 (1,949 - 2,944)	30,960 (24,912 - 36,825)	35,692 (28,030 - 44,804)	43,105 (33,099 - 55,351)
Chronic kidney disease due to other causes	391,168 (296,970 - 452,264)	3,404 (2,543 - 4,434)	2,278 (1,762 - 2,737)	55,149 (40,265 - 65,465)	110,515 (80,843 - 129,757)	219,821 (167,239 - 259,835)
Urinary diseases and male infertility	245,766 (205,478 - 264,724)	7,141 (5,239 - 8,840)	2,100 (1,600 - 2,562)	32,882 (27,740 - 36,400)	59,677 (50,438 - 65,195)	143,966 (117,713 - 157,550)
Interstitial nephritis and urinary tract infections	175,490 (144,588 - 192,011)	5,656 (3,822 - 7,144)	1,393 (972 - 1,740)	22,122 (18,211 - 24,870)	38,792 (33,158 - 43,710)	107,526 (86,106 - 119,424)
Urolithiasis	14,745 (12,366 - 20,070)	--	203 (153 - 292)	2,426 (1,897 - 3,530)	4,845 (3,925 - 6,811)	7,271 (5,830 - 9,895)
Other urinary diseases	55,531 (40,400 - 66,476)	1,485 (1,082 - 2,093)	504 (369 - 697)	8,334 (6,018 - 10,230)	16,039 (10,966 - 19,296)	29,169 (21,085 - 35,129)
Gynecological diseases	3,407 (2,889 - 4,829)	--	--	1,360 (1,121 - 2,365)	595 (502 - 819)	1,453 (1,077 - 1,958)
Uterine fibroids	878 (728 - 1,184)	--	--	266 (207 - 439)	164 (137 - 223)	448 (329 - 613)
Polycystic ovarian syndrome	88 (74 - 156)	--	--	84 (70 - 150)	4 (3 - 5)	--
Endometriosis	223 (187 - 386)	--	--	208 (173 - 365)	14 (11 - 20)	--
Genital prolapse	647 (537 - 875)	--	--	172 (143 - 302)	107 (90 - 147)	369 (274 - 495)
Other gynecological diseases	1,571 (1,340 - 2,237)	--	--	628 (520 - 1,101)	307 (258 - 424)	636 (470 - 858)
Hemoglobinopathies and hemolytic anemias	240,408 (106,039 - 456,056)	118,953 (39,632 - 241,800)	33,120 (11,276 - 67,540)	52,366 (26,164 - 102,741)	17,249 (10,971 - 28,000)	18,721 (12,632 - 24,213)
Thalassemias	24,773 (16,939 - 32,060)	9,156 (6,164 - 12,039)	4,281 (2,939 - 5,765)	10,368 (6,930 - 13,765)	822 (587 - 1,096)	145 (99 - 190)
Sickle cell disorders	176,187 (56,338 - 385,692)	105,383 (28,771 - 226,196)	27,798 (7,181 - 61,480)	35,005 (13,224 - 83,751)	7,342 (3,660 - 16,471)	659 (398 - 974)
G6PD deficiency	4,095 (2,580 - 5,600)	1,201 (621 - 1,921)	368 (214 - 563)	1,382 (891 - 1,870)	824 (558 - 1,118)	320 (196 - 437)
Other hemoglobinopathies and hemolytic anemias	35,354 (24,265 - 44,900)	3,213 (1,875 - 5,599)	672 (445 - 930)	5,610 (3,870 - 7,253)	8,260 (5,851 - 10,806)	17,598 (11,928 - 22,896)
Endocrine, metabolic, blood, and immune disorders	191,005 (150,486 - 218,519)	22,581 (18,992 - 27,706)	4,775 (3,986 - 5,990)	37,315 (31,208 - 44,621)	50,538 (39,962 - 56,494)	75,796 (57,140 - 85,303)
Musculoskeletal disorders	116,281 (100,350 - 137,674)	--	3,165 (2,702 - 3,941)	27,601 (23,886 - 32,739)	36,392 (31,304 - 45,014)	49,123 (42,646 - 56,531)
Rheumatoid arthritis	38,087 (33,029 - 46,891)	--	545 (387 - 865)	3,969 (3,170 - 5,306)	13,194 (10,925 - 17,047)	20,379 (18,017 - 24,251)
Other musculoskeletal disorders	78,195 (65,231 - 90,341)	--	2,619 (2,126 - 3,144)	23,632 (19,969 - 27,468)	23,199 (19,071 - 27,923)	28,745 (23,868 - 32,935)
Other non-communicable diseases	746,610 (674,098 - 846,209)	518,496 (447,708 - 614,863)	30,259 (26,498 - 34,180)	75,165 (65,921 - 86,580)	44,391 (35,000 - 49,712)	78,299 (66,197 - 84,427)
Congenital anomalies	632,143 (561,331 - 730,325)	495,319 (424,788 - 590,319)	29,042 (25,335 - 32,968)	61,815 (52,951 - 72,448)	23,903 (16,087 - 27,853)	22,064 (14,040 - 25,053)
Neural tube defects	68,882 (40,892 - 124,396)	63,252 (36,277 - 115,241)	1,861 (1,030 - 3,318)	2,905 (2,114 - 4,665)	538 (399 - 858)	326 (233 - 516)
Congenital heart anomalies	323,387 (288,346 - 372,585)	248,669 (214,204 - 296,024)	17,140 (14,522 - 19,830)	32,458 (26,483 - 39,064)	12,754 (7,646 - 16,035)	12,366 (6,580 - 15,044)
Cleft lip and cleft palate	3,290 (1,895 - 5,187)	3,290 (1,895 - 5,187)	--	--	--	--
Down syndrome	36,444 (20,443 - 52,379)	23,802 (11,363 - 37,389)	2,283 (1,371 - 3,308)	7,289 (4,895 - 10,221)	2,775 (1,790 - 3,454)	295 (200 - 383)
Chromosomal unbalanced rearrangements	17,301 (10,626 - 26,754)	14,065 (8,120 - 23,009)	587 (359 - 863)	2,089 (1,521 - 2,972)	370 (250 - 502)	190 (129 - 254)
Other congenital anomalies	182,838 (150,154 - 261,870)	142,242 (112,860 - 218,781)	7,171 (5,721 - 9,840)	17,073 (13,798 - 20,940)	7,466 (5,752 - 8,666)	8,886 (6,802 - 10,153)

Web Table 26 - Global deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Skin and subcutaneous diseases	99,414 (89,855 - 107,329)	8,123 (6,628 - 9,800)	1,218 (1,028 - 1,429)	13,350 (11,564 - 15,015)	20,488 (18,397 - 22,712)	56,235 (49,624 - 61,372)
Cellulitis	29,499 (22,543 - 39,282)	3,549 (2,355 - 5,121)	579 (414 - 785)	5,036 (3,694 - 6,881)	7,558 (5,673 - 10,244)	12,778 (9,571 - 16,997)
Pyoderma	37,669 (30,245 - 42,904)	4,116 (3,000 - 5,471)	424 (317 - 534)	5,911 (4,504 - 7,022)	9,057 (6,947 - 10,771)	18,161 (14,695 - 20,940)
Decubitus ulcer	28,452 (24,440 - 32,993)	141 (78 - 240)	126 (85 - 180)	1,631 (1,239 - 2,067)	3,209 (2,607 - 3,959)	23,346 (20,351 - 27,036)
Other skin and subcutaneous diseases	3,793 (3,023 - 4,869)	317 (183 - 503)	89 (65 - 114)	772 (589 - 911)	664 (527 - 825)	1,950 (1,509 - 2,824)
Sudden infant death syndrome	15,053 (9,599 - 21,425)	15,053 (9,599 - 21,425)	--	--	--	--
Injuries	4,786,929 (4,507,907 - 5,072,815)	367,122 (320,602 - 426,644)	209,628 (191,203 - 231,125)	2,261,868 (2,111,851 - 2,414,001)	1,029,215 (955,110 - 1,103,965)	919,096 (827,846 - 977,333)
Transport injuries	1,482,723 (1,364,792 - 1,588,836)	74,749 (59,638 - 90,404)	70,880 (61,940 - 78,595)	821,338 (757,011 - 888,299)	333,896 (302,220 - 362,793)	181,860 (162,869 - 195,005)
Road injuries	1,395,796 (1,286,139 - 1,492,717)	68,302 (54,165 - 83,074)	66,259 (57,993 - 73,616)	775,423 (714,422 - 838,970)	313,988 (284,659 - 340,742)	171,826 (154,988 - 184,813)
Pedestrian road injuries	543,815 (452,013 - 629,084)	34,287 (26,022 - 43,817)	33,543 (27,678 - 38,793)	229,937 (184,065 - 276,987)	145,054 (120,289 - 167,394)	100,994 (86,559 - 113,122)
Cyclist road injuries	90,595 (74,167 - 106,606)	3,466 (2,528 - 4,693)	5,610 (4,628 - 7,081)	41,137 (34,007 - 48,695)	25,832 (20,479 - 31,294)	14,550 (11,624 - 17,221)
Motorcyclist road injuries	248,508 (200,879 - 294,361)	4,409 (3,241 - 6,187)	5,048 (3,876 - 6,510)	189,155 (153,686 - 225,464)	38,567 (29,346 - 46,813)	11,329 (8,856 - 14,010)
Motor vehicle road injuries	492,675 (431,009 - 555,058)	24,240 (18,928 - 30,393)	20,203 (16,741 - 23,953)	305,949 (267,488 - 345,534)	99,423 (85,689 - 114,984)	42,860 (37,032 - 49,705)
Other road injuries	20,203 (14,409 - 25,537)	1,899 (1,124 - 2,580)	1,855 (1,256 - 2,623)	9,244 (6,232 - 11,734)	5,112 (3,746 - 7,413)	2,094 (1,642 - 2,913)
Other transport injuries	86,927 (71,986 - 97,165)	6,448 (4,913 - 7,831)	4,621 (3,519 - 5,433)	45,916 (38,389 - 52,299)	19,908 (16,295 - 22,974)	10,034 (7,960 - 11,394)
Unintentional injuries	2,006,666 (1,857,128 - 2,183,050)	276,368 (238,764 - 328,076)	119,540 (106,430 - 139,072)	637,689 (583,147 - 714,165)	392,140 (355,685 - 428,356)	580,929 (499,078 - 627,908)
Falls	556,375 (448,548 - 610,669)	24,248 (18,827 - 30,828)	12,681 (10,171 - 15,953)	111,917 (93,140 - 129,802)	112,914 (90,199 - 126,881)	294,614 (227,387 - 328,099)
Drowning	368,111 (310,970 - 515,367)	81,857 (62,923 - 113,448)	55,952 (46,976 - 76,262)	143,071 (121,949 - 199,429)	52,035 (42,865 - 75,963)	35,195 (28,664 - 48,217)
Fire, heat, and hot substances	237,516 (199,251 - 282,860)	31,704 (25,088 - 40,113)	10,937 (8,891 - 14,007)	105,296 (86,029 - 132,668)	44,625 (36,912 - 53,323)	44,954 (36,829 - 51,485)
Poisonings	98,047 (70,192 - 110,779)	10,617 (7,079 - 13,982)	3,751 (2,461 - 4,551)	44,631 (31,831 - 51,616)	22,537 (15,628 - 25,887)	16,511 (11,611 - 18,596)
Exposure to mechanical forces	196,826 (177,860 - 244,594)	36,771 (28,687 - 61,891)	11,404 (9,442 - 14,978)	89,391 (80,078 - 102,322)	39,960 (35,020 - 45,408)	19,301 (16,866 - 21,855)
Unintentional firearm injuries	47,349 (41,042 - 55,677)	3,180 (2,449 - 4,167)	1,940 (1,566 - 2,417)	29,241 (24,620 - 35,357)	8,673 (6,925 - 10,899)	4,316 (3,409 - 5,426)
Unintentional suffocation	37,563 (29,071 - 80,721)	21,121 (14,882 - 46,989)	2,359 (1,548 - 5,000)	7,343 (5,771 - 15,022)	3,621 (2,973 - 6,108)	3,120 (2,383 - 4,835)
Other exposure to mechanical forces	111,914 (95,521 - 122,410)	12,469 (9,511 - 15,655)	7,106 (5,810 - 8,627)	52,807 (46,470 - 59,041)	27,667 (22,883 - 31,430)	11,865 (9,943 - 13,343)
Adverse effects of medical treatment	141,690 (107,534 - 165,928)	21,536 (15,049 - 30,909)	3,037 (2,150 - 4,126)	30,533 (23,928 - 36,553)	36,516 (27,345 - 44,140)	50,069 (36,579 - 57,579)
Animal contact	79,557 (62,346 - 138,692)	10,325 (6,959 - 16,944)	9,703 (7,121 - 15,464)	28,750 (21,848 - 51,685)	20,037 (14,850 - 37,572)	10,743 (7,977 - 19,215)
Venomous animal contact	57,185 (44,125 - 102,480)	6,746 (4,259 - 11,305)	7,120 (5,075 - 11,388)	22,957 (17,085 - 42,954)	14,575 (10,289 - 28,316)	5,788 (4,110 - 10,931)
Non-venomous animal contact	22,372 (16,422 - 36,824)	3,578 (2,343 - 6,106)	2,583 (1,816 - 4,404)	5,793 (4,260 - 8,895)	5,462 (3,781 - 9,772)	4,955 (3,346 - 8,766)
Foreign body	165,704 (114,785 - 219,088)	48,271 (33,861 - 66,692)	3,007 (2,124 - 4,281)	20,699 (13,730 - 27,830)	22,357 (14,528 - 29,518)	71,370 (47,474 - 93,510)
Pulmonary aspiration and foreign body in airway	162,090 (109,827 - 214,718)	47,703 (33,226 - 66,039)	2,785 (1,908 - 4,009)	19,840 (12,802 - 26,767)	21,397 (13,541 - 28,576)	70,364 (46,187 - 92,453)
Foreign body in other body part	3,615 (2,671 - 5,359)	568 (393 - 939)	222 (166 - 374)	859 (637 - 1,346)	961 (642 - 1,528)	1,006 (735 - 1,345)
Other unintentional injuries	162,840 (143,880 - 180,308)	11,041 (9,136 - 13,863)	9,068 (7,719 - 10,594)	63,401 (57,368 - 70,477)	41,159 (34,891 - 48,277)	38,171 (26,955 - 47,037)
Self-harm and interpersonal violence	1,247,117 (1,067,199 - 1,390,855)	10,985 (7,414 - 14,726)	17,166 (13,427 - 20,787)	783,587 (673,391 - 881,850)	286,461 (247,912 - 323,862)	148,917 (133,859 - 170,487)
Self-harm	842,419 (718,142 - 939,006)	--	8,752 (6,599 - 11,530)	481,299 (392,106 - 541,917)	225,699 (190,835 - 254,362)	126,669 (114,810 - 151,653)
Interpersonal violence	404,698 (298,721 - 496,602)	10,985 (7,414 - 14,726)	8,414 (5,946 - 10,662)	302,289 (222,552 - 367,432)	60,763 (44,196 - 84,407)	22,247 (14,996 - 28,354)
Assault by firearm	180,371 (120,455 - 231,301)	2,095 (1,278 - 2,955)	2,663 (1,637 - 3,483)	145,889 (97,521 - 184,315)	23,623 (15,605 - 35,653)	6,102 (3,501 - 9,001)
Assault by sharp object	114,325 (77,079 - 163,230)	1,807 (1,151 - 2,818)	1,592 (1,079 - 2,396)	87,466 (58,425 - 123,248)	18,257 (11,585 - 27,197)	5,203 (3,262 - 7,221)
Assault by other means	110,001 (78,704 - 142,113)	7,083 (4,713 - 9,787)	4,159 (2,789 - 5,572)	68,934 (48,413 - 91,349)	18,883 (13,791 - 25,682)	10,942 (7,187 - 13,878)
Forces of nature, war, and legal intervention	50,423 (34,386 - 88,784)	5,019 (3,954 - 12,519)	2,041 (1,462 - 3,445)	19,254 (12,081 - 36,698)	16,718 (11,285 - 28,366)	7,391 (5,304 - 10,785)
Exposure to forces of nature	19,195 (13,481 - 31,978)	1,501 (448 - 9,000)	527 (377 - 795)	7,012 (4,900 - 11,080)	6,849 (4,936 - 10,330)	3,305 (2,637 - 4,437)
Collective violence and legal intervention	31,228 (20,330 - 56,973)	3,518 (3,504 - 3,539)	1,514 (1,056 - 2,708)	12,242 (6,925 - 26,092)	9,868 (6,065 - 18,181)	4,086 (2,534 - 6,394)

Web Table 26 - Global deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	29,918,793 (28,727,254 - 31,104,340)	3,383,342 (3,202,127 - 3,573,200)	459,136 (438,093 - 483,662)	5,422,787 (5,119,361 - 5,767,143)	8,669,517 (8,151,057 - 9,187,527)	11,984,010 (11,564,351 - 12,314,481)
Communicable, maternal, neonatal, and nutritional diseases	6,226,550 (5,929,853 - 6,532,136)	2,723,272 (2,516,478 - 2,912,825)	215,932 (196,091 - 237,128)	1,295,247 (1,204,188 - 1,398,981)	941,870 (866,138 - 1,021,788)	1,050,230 (933,382 - 1,132,886)
HIV/AIDS and tuberculosis	1,558,726 (1,447,085 - 1,768,058)	56,015 (49,370 - 63,007)	41,846 (39,213 - 44,629)	803,952 (743,310 - 910,233)	451,712 (405,537 - 522,015)	205,201 (183,667 - 235,690)
Tuberculosis	835,602 (739,281 - 958,088)	23,249 (16,159 - 29,303)	8,187 (6,410 - 9,922)	312,575 (271,741 - 357,782)	303,721 (262,038 - 354,328)	187,669 (166,714 - 215,720)
HIV/AIDS	723,124 (670,708 - 831,754)	32,766 (30,103 - 36,807)	33,659 (31,571 - 36,067)	491,376 (448,911 - 563,085)	147,990 (133,660 - 176,719)	17,332 (15,244 - 21,018)
HIV/AIDS resulting in mycobacterial infection	50,780 (40,801 - 63,789)	2,175 (1,756 - 2,707)	2,074 (1,690 - 2,535)	34,448 (27,459 - 43,640)	10,775 (8,553 - 13,821)	1,307 (1,019 - 1,690)
HIV/AIDS resulting in other diseases	672,344 (623,472 - 777,275)	30,591 (27,923 - 34,395)	31,585 (29,548 - 33,940)	456,928 (415,558 - 526,838)	137,215 (124,002 - 162,858)	16,025 (14,079 - 19,446)
Diarrhea, lower respiratory, and other common infectious diseases	2,427,634 (2,203,550 - 2,611,622)	949,210 (838,354 - 1,064,027)	114,964 (98,347 - 134,710)	314,780 (276,099 - 361,435)	355,950 (302,315 - 400,657)	692,730 (592,432 - 762,685)
Diarrheal diseases	607,696 (535,804 - 683,957)	271,385 (217,055 - 330,639)	27,857 (21,586 - 35,097)	78,180 (67,497 - 89,698)	97,150 (77,479 - 123,209)	133,123 (109,891 - 161,159)
Intestinal infectious diseases	117,978 (63,879 - 195,741)	32,439 (17,159 - 55,485)	32,767 (18,298 - 52,105)	44,433 (22,052 - 79,506)	6,337 (2,989 - 11,992)	2,000 (1,104 - 3,555)
Typhoid fever	84,910 (44,412 - 143,185)	22,036 (11,027 - 38,407)	24,011 (13,010 - 38,932)	32,766 (15,840 - 58,976)	4,673 (2,060 - 9,062)	1,424 (706 - 2,650)
Paratyphoid fever	29,397 (15,032 - 49,675)	8,531 (4,168 - 15,135)	8,414 (4,328 - 14,311)	10,710 (5,040 - 19,656)	1,355 (533 - 3,003)	386 (174 - 756)
Other intestinal infectious diseases	3,670 (3,212 - 4,174)	1,872 (1,529 - 2,250)	342 (272 - 428)	957 (821 - 1,095)	309 (259 - 366)	190 (156 - 230)
Lower respiratory infections	1,380,227 (1,187,697 - 1,486,807)	470,154 (407,791 - 530,874)	28,736 (23,582 - 35,093)	130,371 (106,759 - 149,201)	215,140 (167,692 - 242,615)	535,826 (437,177 - 597,993)
Upper respiratory infections	2,160 (1,747 - 2,800)	432 (267 - 709)	61 (33 - 122)	580 (416 - 853)	588 (386 - 976)	499 (344 - 788)
Otitis media	1,215 (1,121 - 1,318)	232 (192 - 280)	106 (89 - 126)	357 (322 - 397)	250 (225 - 278)	271 (245 - 300)
Meningitis	162,570 (129,112 - 198,636)	75,201 (44,676 - 106,548)	12,201 (9,645 - 15,360)	41,027 (34,040 - 47,977)	22,230 (17,781 - 27,047)	11,911 (9,736 - 14,322)
Pneumococcal meningitis	42,235 (34,273 - 51,507)	16,023 (9,407 - 23,419)	3,913 (2,991 - 5,111)	12,514 (10,243 - 14,937)	6,417 (4,834 - 8,406)	3,368 (2,596 - 4,330)
H influenzae type B meningitis	34,692 (24,472 - 44,813)	23,600 (13,966 - 33,401)	2,704 (2,129 - 3,443)	4,936 (3,912 - 5,930)	2,264 (1,675 - 3,094)	1,187 (908 - 1,544)
Meningococcal meningitis	34,638 (27,901 - 43,396)	15,635 (9,154 - 23,668)	2,833 (2,139 - 3,671)	8,908 (7,203 - 10,586)	4,603 (3,374 - 6,030)	2,660 (2,101 - 3,351)
Other meningitis	51,005 (41,041 - 61,194)	19,943 (11,913 - 28,243)	2,753 (2,174 - 3,401)	14,669 (11,824 - 17,932)	8,946 (7,022 - 11,509)	4,696 (3,409 - 5,975)
Encephalitis	39,683 (31,419 - 52,658)	12,149 (7,493 - 18,857)	4,737 (3,354 - 6,858)	12,283 (8,688 - 16,954)	6,848 (5,134 - 10,136)	3,667 (2,433 - 4,973)
Diphtheria	1,684 (714 - 4,051)	1,035 (298 - 3,311)	302 (70 - 1,099)	265 (103 - 696)	83 (22 - 345)	--
Whooping cough	28,036 (10,193 - 63,883)	26,139 (9,511 - 59,106)	1,421 (488 - 3,633)	417 (172 - 1,023)	59 (28 - 137)	--
Tetanus	35,184 (21,667 - 49,230)	17,757 (8,806 - 26,639)	1,089 (785 - 1,812)	5,192 (3,515 - 7,914)	6,873 (3,523 - 12,245)	4,274 (2,021 - 8,376)
Measles	47,920 (24,075 - 88,366)	41,467 (20,979 - 75,178)	5,496 (2,639 - 11,103)	922 (401 - 2,218)	36 (16 - 83)	--
Varicella and herpes zoster	3,280 (2,519 - 4,317)	822 (482 - 1,459)	190 (104 - 372)	752 (516 - 1,159)	357 (230 - 612)	1,159 (723 - 2,000)
Neglected tropical diseases and malaria	518,487 (418,667 - 651,428)	328,598 (248,293 - 440,664)	36,719 (29,072 - 49,581)	84,497 (69,202 - 108,251)	43,790 (33,486 - 57,857)	24,883 (18,347 - 34,300)
Malaria	434,816 (337,340 - 564,670)	308,276 (228,861 - 419,140)	23,063 (16,024 - 36,081)	55,239 (39,773 - 78,196)	30,596 (21,021 - 42,239)	17,642 (11,709 - 25,323)
Chagas disease	6,427 (1,351 - 21,902)	5 (1 - 19)	8 (1 - 22)	957 (222 - 3,758)	2,994 (575 - 10,619)	2,463 (464 - 8,764)
Leishmaniasis	39,520 (32,640 - 47,431)	12,956 (9,283 - 17,319)	7,862 (5,814 - 10,174)	14,840 (11,672 - 18,678)	2,986 (2,314 - 3,764)	876 (700 - 1,057)
Visceral leishmaniasis	39,520 (32,640 - 47,431)	12,956 (9,283 - 17,319)	7,862 (5,814 - 10,174)	14,840 (11,672 - 18,678)	2,986 (2,314 - 3,764)	876 (700 - 1,057)
African trypanosomiasis	3,616 (1,898 - 5,712)	241 (108 - 433)	402 (182 - 657)	2,441 (1,255 - 3,862)	448 (236 - 712)	84 (45 - 133)
Schistosomiasis	3,206 (2,825 - 3,624)	43 (29 - 64)	82 (62 - 110)	1,349 (1,159 - 1,575)	1,176 (1,005 - 1,363)	556 (472 - 649)
Cysticercosis	332 (272 - 458)	11 (7 - 22)	14 (9 - 23)	207 (169 - 288)	77 (65 - 100)	22 (19 - 28)
Cystic echinococcosis	1,089 (1,018 - 1,172)	69 (57 - 84)	109 (98 - 123)	494 (456 - 538)	275 (255 - 300)	142 (132 - 151)
Dengue	4,433 (2,515 - 5,340)	1,442 (659 - 2,044)	1,033 (493 - 1,285)	1,136 (745 - 1,331)	483 (336 - 560)	339 (201 - 388)
Yellow fever	361 (288 - 454)	34 (20 - 56)	73 (44 - 122)	203 (155 - 274)	38 (25 - 58)	14 (8 - 26)
Rabies	14,119 (8,603 - 18,327)	1,399 (815 - 2,290)	3,260 (1,843 - 4,722)	5,209 (3,214 - 6,892)	3,310 (1,982 - 4,447)	941 (523 - 1,300)
Intestinal nematode infections	2,235 (1,885 - 2,643)	1,489 (1,192 - 1,845)	300 (233 - 373)	225 (174 - 283)	119 (85 - 159)	102 (72 - 136)

Web Table 26 - Global deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Ascariasis	2,235 (1,885 - 2,643)	1,489 (1,192 - 1,845)	300 (233 - 373)	225 (174 - 283)	119 (85 - 159)	102 (72 - 136)
Other neglected tropical diseases	8,334 (6,842 - 10,727)	2,632 (1,787 - 4,178)	513 (386 - 719)	2,199 (1,770 - 2,881)	1,288 (1,021 - 1,622)	1,703 (1,351 - 2,188)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	1,167,862 (1,098,212 - 1,242,636)	1,167,862 (1,098,212 - 1,242,636)	--	--	--	--
Neonatal preterm birth complications	416,414 (292,655 - 567,175)	416,414 (292,655 - 567,175)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	361,247 (257,255 - 459,807)	361,247 (257,255 - 459,807)	--	--	--	--
Neonatal sepsis and other neonatal infections	225,155 (115,982 - 350,631)	225,155 (115,982 - 350,631)	--	--	--	--
Hemolytic disease and other neonatal jaundice	12,378 (7,001 - 22,391)	12,378 (7,001 - 22,391)	--	--	--	--
Other neonatal disorders	152,668 (108,808 - 210,671)	152,668 (108,808 - 210,671)	--	--	--	--
Nutritional deficiencies	335,434 (207,536 - 437,724)	135,796 (89,476 - 181,386)	11,561 (7,067 - 15,722)	41,580 (27,156 - 60,960)	48,903 (27,780 - 63,999)	97,594 (53,637 - 126,084)
Protein-energy malnutrition	241,789 (142,886 - 309,993)	119,107 (76,884 - 163,187)	8,591 (4,754 - 12,142)	21,455 (11,879 - 34,202)	28,171 (14,366 - 39,166)	64,644 (29,186 - 85,526)
Iodine deficiency	1,263 (513 - 2,729)	219 (52 - 585)	44 (14 - 107)	321 (106 - 1,008)	448 (81 - 1,673)	231 (76 - 694)
Iron-deficiency anemia	78,399 (39,588 - 136,028)	15,257 (4,069 - 35,631)	2,707 (1,038 - 4,712)	17,513 (9,465 - 29,735)	17,758 (8,464 - 29,928)	25,164 (12,363 - 47,210)
Other nutritional deficiencies	13,984 (5,726 - 23,600)	1,214 (466 - 3,164)	219 (109 - 468)	2,290 (1,039 - 4,050)	2,525 (963 - 3,990)	7,735 (2,824 - 13,431)
Other communicable, maternal, neonatal, and nutritional diseases	218,407 (179,583 - 260,237)	85,791 (57,580 - 120,700)	10,841 (8,351 - 13,771)	50,438 (43,088 - 59,641)	41,515 (33,564 - 55,434)	29,822 (22,914 - 39,920)
Sexually transmitted diseases excluding HIV	67,413 (40,532 - 103,814)	59,111 (34,174 - 93,309)	3,977 (2,279 - 6,360)	1,813 (1,368 - 2,698)	1,365 (966 - 2,059)	1,146 (828 - 1,712)
Syphilis	65,931 (38,965 - 102,357)	59,111 (34,174 - 93,309)	3,890 (2,199 - 6,284)	978 (737 - 1,444)	994 (703 - 1,505)	958 (691 - 1,428)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	873 (671 - 1,283)	--	44 (30 - 80)	459 (347 - 689)	235 (166 - 352)	136 (98 - 202)
Other sexually transmitted diseases	609 (462 - 905)	--	43 (30 - 78)	376 (285 - 565)	137 (97 - 204)	53 (39 - 78)
Hepatitis	81,480 (70,992 - 99,633)	8,602 (5,172 - 16,810)	3,910 (2,892 - 5,528)	34,100 (28,803 - 41,620)	23,088 (19,551 - 27,266)	11,781 (9,840 - 13,790)
Acute hepatitis A	7,937 (2,387 - 15,945)	3,466 (1,045 - 7,863)	810 (245 - 1,595)	2,607 (741 - 5,446)	832 (230 - 1,839)	223 (56 - 513)
Acute hepatitis B	43,020 (32,226 - 55,025)	4,181 (1,990 - 8,817)	756 (412 - 1,253)	11,512 (6,993 - 17,027)	16,638 (12,747 - 20,756)	9,932 (7,962 - 11,766)
Acute hepatitis C	2,093 (440 - 5,027)	--	124 (23 - 327)	886 (172 - 2,268)	716 (143 - 1,720)	368 (77 - 848)
Acute hepatitis E	28,429 (19,697 - 40,126)	955 (313 - 2,547)	2,220 (1,399 - 3,387)	19,095 (13,375 - 25,955)	4,902 (2,589 - 8,256)	1,258 (595 - 2,306)
Other infectious diseases	69,514 (43,182 - 93,415)	18,077 (8,327 - 34,860)	2,955 (1,632 - 4,907)	14,526 (9,604 - 19,417)	17,061 (10,782 - 29,318)	16,895 (10,170 - 26,480)
Non-communicable diseases	20,451,622 (19,471,051 - 21,413,973)	458,011 (377,097 - 602,866)	110,774 (93,523 - 133,721)	2,392,452 (2,222,489 - 2,595,094)	7,013,520 (6,580,602 - 7,451,386)	10,476,864 (10,088,926 - 10,801,199)
Neoplasms	4,745,206 (4,492,118 - 4,980,542)	27,303 (22,563 - 32,420)	27,103 (24,207 - 30,168)	544,919 (506,051 - 590,964)	2,042,130 (1,908,645 - 2,163,119)	2,103,751 (2,014,180 - 2,191,929)
Esophageal cancer	307,886 (260,435 - 383,256)	--	--	25,082 (20,501 - 31,941)	160,659 (133,166 - 201,631)	122,145 (102,872 - 152,478)
Stomach cancer	530,318 (490,446 - 562,643)	--	--	47,304 (43,685 - 51,357)	235,811 (214,767 - 255,060)	247,203 (230,304 - 261,783)
Liver cancer	564,201 (513,658 - 612,887)	--	992 (799 - 1,195)	107,105 (94,919 - 119,866)	282,452 (253,992 - 309,099)	173,652 (158,032 - 191,370)

Web Table 26 - Global deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis B	226,626 (199,046 - 252,607)	--	448 (355 - 551)	55,906 (49,010 - 63,871)	118,114 (101,540 - 133,987)	52,157 (45,601 - 58,094)
Liver cancer due to hepatitis C	233,230 (210,272 - 264,070)	--	133 (102 - 177)	33,728 (28,745 - 39,552)	115,944 (102,037 - 132,742)	83,425 (73,904 - 94,718)
Liver cancer due to alcohol use	67,466 (60,318 - 75,124)	--	--	6,975 (6,052 - 8,094)	30,866 (27,422 - 35,074)	29,624 (26,028 - 33,231)
Liver cancer due to other causes	36,880 (32,509 - 41,793)	--	411 (321 - 506)	10,495 (8,987 - 12,138)	17,528 (14,968 - 20,393)	8,446 (7,386 - 9,630)
Larynx cancer	75,483 (61,534 - 92,428)	--	--	7,720 (6,553 - 10,353)	39,245 (32,003 - 48,085)	28,518 (22,715 - 34,536)
Tracheal, bronchus and lung cancer	1,154,629 (1,087,240 - 1,215,549)	--	--	74,128 (68,174 - 81,304)	551,341 (513,570 - 585,991)	529,160 (500,524 - 553,059)
Breast cancer	7,022 (5,483 - 9,383)	--	--	1,285 (1,036 - 1,530)	3,017 (2,343 - 3,887)	2,719 (1,946 - 4,014)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	292,729 (242,244 - 373,884)	--	--	1,851 (1,417 - 2,372)	53,993 (44,132 - 68,469)	236,884 (194,694 - 309,909)
Colon and rectum cancer	413,986 (396,017 - 431,192)	--	--	40,981 (38,255 - 43,909)	158,784 (149,800 - 166,773)	214,221 (204,806 - 223,529)
Lip and oral cavity cancer	87,360 (68,321 - 98,171)	--	--	15,056 (10,964 - 18,105)	42,801 (33,071 - 48,718)	29,503 (24,065 - 34,903)
Nasopharynx cancer	43,269 (38,327 - 48,370)	--	373 (243 - 594)	13,016 (11,340 - 14,954)	22,110 (19,249 - 25,034)	7,769 (6,890 - 8,671)
Other pharynx cancer	62,501 (51,247 - 69,556)	--	--	8,913 (7,129 - 10,414)	37,278 (30,116 - 42,288)	16,309 (13,561 - 18,411)
Gallbladder and biliary tract cancer	53,810 (45,137 - 61,000)	--	--	4,167 (3,282 - 4,740)	20,431 (17,305 - 23,409)	29,211 (23,675 - 33,797)
Pancreatic cancer	185,133 (177,550 - 192,705)	--	--	16,350 (15,295 - 17,510)	84,275 (79,966 - 88,341)	84,508 (80,665 - 88,392)
Malignant skin melanoma	32,210 (20,781 - 49,818)	--	--	6,524 (4,648 - 10,519)	12,833 (8,218 - 20,554)	12,853 (7,608 - 19,044)
Non-melanoma skin cancer	21,900 (16,919 - 29,323)	--	--	2,473 (1,911 - 4,022)	6,255 (4,891 - 8,412)	13,173 (9,919 - 17,679)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	8,307 (6,313 - 10,373)	--	--	5,202 (3,904 - 6,474)	1,776 (1,355 - 2,227)	1,329 (1,001 - 1,651)
Kidney cancer	86,729 (81,975 - 91,291)	843 (651 - 1,126)	426 (355 - 526)	7,919 (7,315 - 8,587)	39,886 (37,400 - 42,472)	37,656 (34,884 - 40,607)
Bladder cancer	130,016 (116,155 - 141,975)	--	--	5,215 (4,668 - 5,975)	42,702 (39,248 - 49,006)	82,099 (70,678 - 89,044)
Brain and nervous system cancer	118,053 (90,512 - 145,690)	1,768 (1,199 - 2,437)	4,283 (2,924 - 5,516)	32,718 (23,722 - 41,858)	51,411 (39,948 - 63,757)	27,873 (20,341 - 32,626)
Thyroid cancer	12,496 (11,024 - 14,303)	--	45 (35 - 53)	1,682 (1,438 - 1,988)	5,647 (4,949 - 6,553)	5,122 (4,471 - 5,750)
Mesothelioma	24,043 (19,956 - 28,064)	--	--	1,428 (1,266 - 1,731)	12,608 (10,879 - 14,608)	10,007 (7,060 - 12,399)
Hodgkin lymphoma	14,218 (12,598 - 19,201)	895 (494 - 1,787)	583 (429 - 822)	5,445 (4,741 - 7,478)	4,264 (3,707 - 5,919)	3,031 (2,672 - 4,051)
Non-Hodgkin lymphoma	133,129 (107,776 - 148,696)	3,105 (2,186 - 4,105)	3,766 (2,885 - 4,653)	27,196 (23,080 - 32,681)	48,406 (39,243 - 55,978)	50,657 (36,526 - 57,695)
Multiple myeloma	42,303 (31,266 - 54,407)	--	--	3,591 (2,791 - 4,466)	17,302 (13,208 - 22,366)	21,410 (15,037 - 28,283)
Leukemia	148,931 (141,936 - 156,157)	5,072 (4,273 - 6,014)	9,324 (8,235 - 10,492)	42,624 (39,581 - 46,331)	41,360 (38,776 - 43,856)	50,552 (47,677 - 53,535)
Other neoplasms	194,544 (171,397 - 213,330)	15,620 (11,784 - 19,668)	7,311 (5,990 - 8,698)	39,943 (35,448 - 46,548)	65,483 (58,635 - 73,619)	66,187 (55,019 - 72,313)
Cardiovascular diseases	8,788,998 (8,343,508 - 9,256,932)	29,838 (26,071 - 34,051)	15,199 (13,266 - 17,216)	876,182 (810,460 - 953,630)	2,991,765 (2,789,759 - 3,207,233)	4,876,014 (4,669,901 - 5,067,280)
Rheumatic heart disease	118,043 (85,905 - 166,051)	1,075 (700 - 1,694)	2,340 (1,616 - 3,277)	31,936 (22,955 - 46,833)	41,223 (29,721 - 61,274)	41,470 (27,814 - 55,677)
Ischemic heart disease	4,320,343 (3,838,035 - 4,723,596)	3,568 (2,625 - 4,915)	3,338 (2,542 - 4,206)	456,422 (399,683 - 515,624)	1,562,648 (1,379,370 - 1,729,516)	2,294,368 (2,034,179 - 2,522,785)
Cerebrovascular disease	3,183,168 (2,832,197 - 3,699,966)	7,975 (6,281 - 9,919)	5,152 (4,198 - 6,370)	237,649 (200,651 - 285,057)	1,008,443 (879,911 - 1,183,675)	1,923,951 (1,702,967 - 2,198,617)
Ischemic stroke	1,527,528 (1,254,291 - 1,766,243)	820 (533 - 1,293)	587 (403 - 835)	38,946 (27,676 - 50,456)	369,488 (286,253 - 443,855)	1,117,687 (922,386 - 1,285,164)
Hemorrhagic stroke	1,655,640 (1,428,570 - 2,030,394)	7,154 (5,634 - 8,863)	4,565 (3,713 - 5,674)	198,703 (167,916 - 242,060)	638,954 (545,863 - 775,876)	806,263 (683,990 - 1,027,462)
Hypertensive heart disease	482,949 (346,342 - 630,173)	774 (453 - 1,227)	383 (245 - 535)	42,679 (28,952 - 56,913)	163,295 (113,374 - 215,707)	275,817 (195,229 - 370,420)
Cardiomyopathy and myocarditis	249,444 (189,599 - 302,087)	8,239 (5,454 - 10,954)	2,075 (1,448 - 2,620)	56,917 (42,518 - 66,750)	91,319 (67,025 - 109,412)	90,893 (68,639 - 117,624)
Atrial fibrillation and flutter	40,311 (33,303 - 46,213)	--	--	520 (440 - 587)	4,667 (3,860 - 5,243)	35,124 (28,921 - 40,721)
Aortic aneurysm	96,668 (78,874 - 109,783)	--	--	7,745 (6,094 - 8,992)	31,682 (26,162 - 36,032)	57,242 (47,900 - 65,305)

Web Table 26 - Global deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Peripheral vascular disease	18,930 (16,277 - 21,302)	--	--	372 (317 - 425)	4,090 (3,524 - 4,534)	14,468 (12,386 - 16,541)
Endocarditis	36,044 (23,722 - 47,560)	2,129 (1,372 - 2,854)	428 (291 - 607)	8,356 (5,401 - 11,209)	11,755 (7,701 - 15,733)	13,375 (8,855 - 18,246)
Other cardiovascular and circulatory diseases	243,098 (212,641 - 320,311)	6,077 (4,483 - 8,697)	1,484 (1,162 - 2,000)	33,588 (28,048 - 47,216)	72,642 (63,231 - 99,390)	129,307 (111,841 - 161,876)
Chronic respiratory diseases	2,420,771 (2,122,895 - 2,712,539)	19,769 (16,098 - 24,605)	5,687 (4,746 - 6,750)	131,193 (110,837 - 156,916)	698,756 (603,537 - 807,495)	1,565,366 (1,379,125 - 1,739,412)
Chronic obstructive pulmonary disease	1,717,670 (1,451,896 - 1,929,579)	7,102 (5,602 - 10,061)	1,579 (1,186 - 1,948)	59,232 (46,523 - 72,080)	450,525 (377,483 - 519,589)	1,199,232 (1,020,571 - 1,343,062)
Pneumoconiosis	147,091 (100,508 - 198,664)	198 (112 - 338)	197 (120 - 323)	15,188 (10,469 - 21,217)	62,207 (41,769 - 85,148)	69,301 (46,525 - 94,196)
Silicosis	42,274 (28,543 - 59,748)	59 (28 - 112)	57 (31 - 101)	3,495 (2,216 - 5,527)	15,929 (10,258 - 23,552)	22,734 (15,128 - 32,078)
Asbestosis	20,569 (13,965 - 28,390)	38 (19 - 70)	42 (26 - 68)	2,098 (1,423 - 3,049)	9,584 (6,156 - 13,754)	8,807 (5,866 - 12,131)
Coal workers pneumoconiosis	22,079 (15,590 - 31,964)	29 (17 - 49)	40 (25 - 66)	2,414 (1,627 - 3,715)	10,570 (7,299 - 15,525)	9,026 (6,272 - 13,277)
Other pneumoconiosis	62,169 (41,199 - 87,366)	72 (38 - 143)	59 (35 - 98)	7,182 (4,754 - 10,013)	26,123 (16,780 - 36,964)	28,734 (18,539 - 40,653)
Asthma	246,734 (199,872 - 351,196)	4,104 (2,908 - 5,569)	2,520 (1,994 - 3,254)	36,063 (28,521 - 51,683)	91,124 (69,613 - 136,440)	112,923 (90,317 - 151,947)
Interstitial lung disease and pulmonary sarcoidosis	249,172 (182,200 - 342,960)	326 (147 - 801)	268 (139 - 629)	13,021 (8,952 - 17,644)	82,193 (58,226 - 111,484)	153,365 (112,434 - 214,924)
Other chronic respiratory diseases	60,104 (47,190 - 70,958)	8,039 (5,978 - 10,110)	1,124 (793 - 1,503)	7,690 (5,690 - 9,990)	12,707 (9,337 - 16,970)	30,545 (24,115 - 35,338)
Cirrhosis	822,812 (777,523 - 880,140)	4,975 (3,530 - 7,043)	4,837 (4,093 - 5,840)	244,653 (223,895 - 267,835)	389,538 (364,951 - 418,061)	178,809 (168,742 - 190,090)
Cirrhosis due to hepatitis B	200,099 (179,599 - 222,377)	226 (146 - 364)	817 (591 - 1,114)	62,817 (53,924 - 72,171)	95,327 (84,534 - 106,775)	40,913 (37,117 - 45,101)
Cirrhosis due to hepatitis C	206,911 (186,940 - 228,610)	301 (199 - 464)	611 (453 - 847)	52,626 (45,106 - 61,109)	102,682 (91,468 - 114,672)	50,690 (46,299 - 55,365)
Cirrhosis due to alcohol use	313,416 (287,110 - 341,552)	--	--	83,237 (72,398 - 95,980)	154,219 (140,768 - 169,600)	75,959 (70,293 - 81,987)
Cirrhosis due to other causes	102,386 (88,753 - 118,670)	4,447 (3,126 - 6,314)	3,410 (2,807 - 4,173)	45,973 (38,842 - 54,459)	37,309 (30,098 - 44,798)	11,247 (9,344 - 13,307)
Digestive diseases	623,856 (532,966 - 710,748)	9,550 (7,335 - 13,153)	8,923 (6,991 - 10,931)	144,255 (121,014 - 174,725)	204,268 (170,385 - 237,879)	256,859 (222,199 - 283,918)
Peptic ulcer disease	182,172 (141,848 - 221,219)	884 (503 - 1,564)	1,077 (634 - 1,571)	38,322 (29,280 - 49,774)	68,164 (50,536 - 85,171)	73,725 (58,781 - 88,682)
Gastritis and duodenitis	31,185 (17,793 - 49,965)	476 (173 - 860)	445 (214 - 847)	6,125 (3,637 - 11,321)	11,007 (5,948 - 17,605)	13,132 (7,405 - 20,517)
Appendicitis	40,019 (26,119 - 53,698)	868 (523 - 1,560)	1,116 (776 - 1,581)	18,444 (11,964 - 26,048)	10,659 (6,529 - 15,266)	8,933 (5,560 - 12,521)
Paralytic ileus and intestinal obstruction	118,503 (76,792 - 182,963)	2,546 (1,727 - 4,391)	3,734 (2,532 - 5,372)	24,709 (16,470 - 39,194)	38,123 (24,765 - 61,155)	49,392 (30,500 - 74,287)
Inguinal, femoral, and abdominal hernia	19,808 (13,935 - 32,759)	342 (175 - 580)	314 (207 - 561)	2,568 (1,782 - 5,039)	4,957 (3,365 - 8,278)	11,626 (7,776 - 18,854)
Inflammatory bowel disease	24,354 (18,242 - 33,877)	1,802 (900 - 2,883)	529 (300 - 776)	5,902 (4,126 - 8,470)	6,547 (4,594 - 8,959)	9,574 (7,342 - 13,253)
Vascular intestinal disorders	34,238 (15,327 - 63,791)	141 (39 - 344)	191 (56 - 459)	2,668 (1,051 - 5,604)	9,585 (4,238 - 18,277)	21,652 (9,626 - 39,326)
Gallbladder and biliary diseases	44,133 (35,526 - 53,667)	270 (152 - 436)	293 (185 - 377)	5,237 (4,032 - 6,578)	11,730 (9,263 - 14,953)	26,603 (21,247 - 32,010)
Pancreatitis	75,083 (46,019 - 98,409)	169 (86 - 299)	341 (153 - 535)	28,890 (17,170 - 40,319)	26,601 (15,959 - 35,634)	19,082 (11,628 - 24,700)
Other digestive diseases	54,361 (40,481 - 67,749)	2,052 (1,335 - 3,142)	885 (554 - 1,222)	11,389 (7,153 - 14,972)	16,895 (12,261 - 21,356)	23,140 (17,942 - 28,553)
Neurological disorders	906,689 (858,971 - 954,039)	9,934 (7,538 - 13,810)	7,043 (5,572 - 9,049)	50,374 (40,879 - 58,005)	85,137 (78,463 - 91,354)	754,202 (707,979 - 794,975)
Alzheimer disease and other dementias	726,449 (681,443 - 768,565)	--	--	262 (218 - 317)	47,290 (43,547 - 50,993)	678,897 (635,113 - 720,456)
Parkinson disease	56,638 (42,721 - 63,557)	--	--	475 (421 - 521)	6,700 (5,715 - 7,354)	49,464 (37,228 - 55,948)
Epilepsy	68,983 (54,117 - 82,261)	7,203 (4,961 - 11,035)	5,697 (4,315 - 7,665)	35,437 (26,914 - 41,791)	11,198 (8,705 - 13,502)	9,448 (6,941 - 11,297)
Multiple sclerosis	8,040 (3,546 - 12,312)	--	--	2,415 (1,182 - 4,014)	3,894 (1,637 - 5,857)	1,731 (738 - 2,580)
Other neurological disorders	46,578 (35,258 - 54,817)	2,731 (1,916 - 4,288)	1,345 (967 - 1,677)	11,785 (8,796 - 13,768)	16,054 (12,427 - 19,383)	14,662 (10,990 - 17,752)
Mental and substance use disorders	219,359 (171,669 - 263,728)	1,830 (734 - 3,227)	5 (4 - 7)	127,241 (102,499 - 147,915)	71,384 (49,688 - 89,679)	18,898 (14,046 - 22,419)
Schizophrenia	8,693 (6,599 - 14,842)	--	--	3,484 (2,612 - 5,864)	3,305 (2,447 - 5,724)	1,904 (1,335 - 3,161)
Alcohol use disorders	116,855 (72,432 - 155,946)	--	--	55,754 (35,267 - 74,410)	50,070 (29,726 - 66,781)	11,030 (6,114 - 13,563)
Drug use disorders	93,688 (75,880 - 101,665)	1,830 (734 - 3,227)	--	67,885 (53,631 - 73,870)	18,008 (14,256 - 20,523)	5,965 (5,258 - 6,702)
Opioid use disorders	38,139 (30,133 - 41,669)	437 (238 - 726)	--	27,783 (21,777 - 30,632)	7,514 (5,864 - 8,586)	2,405 (2,096 - 2,765)

Web Table 26 - Global deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cocaine use disorders	2,678 (2,229 - 2,975)	26 (16 - 38)	--	1,980 (1,601 - 2,244)	449 (361 - 532)	223 (174 - 281)
Amphetamine use disorders	2,273 (1,955 - 2,544)	29 (19 - 41)	--	1,511 (1,273 - 1,726)	484 (403 - 571)	249 (189 - 317)
Other drug use disorders	50,597 (41,257 - 54,785)	1,338 (452 - 2,492)	--	36,611 (29,527 - 39,794)	9,561 (7,687 - 10,917)	3,088 (2,711 - 3,461)
Eating disorders	123 (107 - 140)	--	5 (4 - 7)	118 (102 - 134)	--	--
Anorexia nervosa	123 (107 - 140)	--	5 (4 - 7)	118 (102 - 134)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,488,656 (1,358,553 - 1,652,416)	81,219 (33,271 - 179,689)	24,495 (11,821 - 47,017)	220,234 (195,154 - 257,909)	488,897 (446,196 - 530,482)	673,811 (628,470 - 713,952)
Diabetes mellitus	619,681 (586,547 - 664,248)	2,681 (2,301 - 3,075)	1,025 (883 - 1,195)	66,403 (60,601 - 73,415)	245,055 (227,065 - 267,501)	304,517 (286,233 - 326,186)
Acute glomerulonephritis	10,386 (7,209 - 12,994)	928 (409 - 1,687)	542 (353 - 818)	2,866 (2,062 - 3,766)	3,104 (2,202 - 3,942)	2,946 (2,075 - 3,753)
Chronic kidney disease	524,795 (427,803 - 578,513)	5,209 (4,073 - 6,842)	2,975 (2,266 - 3,601)	85,831 (64,527 - 98,687)	169,962 (133,166 - 192,407)	260,818 (223,600 - 288,380)
Chronic kidney disease due to diabetes mellitus	89,463 (67,028 - 128,542)	140 (84 - 250)	108 (63 - 176)	9,282 (5,996 - 12,592)	34,175 (22,719 - 40,642)	45,757 (36,785 - 73,741)
Chronic kidney disease due to hypertension	149,980 (88,407 - 181,160)	658 (354 - 979)	287 (156 - 405)	19,260 (11,731 - 24,747)	48,190 (28,626 - 59,424)	81,586 (48,900 - 99,159)
Chronic kidney disease due to glomerulonephritis	65,674 (48,548 - 84,115)	2,341 (1,720 - 3,195)	1,400 (1,077 - 1,749)	18,909 (14,193 - 23,195)	20,482 (14,435 - 26,356)	22,542 (15,818 - 30,354)
Chronic kidney disease due to other causes	219,679 (153,576 - 266,934)	2,071 (1,380 - 2,932)	1,180 (834 - 1,558)	38,379 (24,269 - 48,096)	67,115 (45,303 - 86,205)	110,933 (79,064 - 136,107)
Urinary diseases and male infertility	124,039 (98,468 - 134,919)	4,176 (3,038 - 5,514)	1,007 (777 - 1,190)	18,794 (14,930 - 21,154)	34,290 (27,195 - 38,544)	65,773 (51,894 - 72,770)
Interstitial nephritis and urinary tract infections	78,354 (60,529 - 91,575)	3,289 (2,153 - 4,447)	639 (461 - 805)	11,554 (9,000 - 13,762)	19,897 (15,526 - 24,004)	42,977 (32,780 - 49,922)
Urolithiasis	8,239 (6,305 - 12,310)	--	88 (64 - 137)	1,376 (1,000 - 2,194)	2,920 (2,191 - 4,474)	3,855 (2,919 - 5,707)
Other urinary diseases	37,446 (26,229 - 46,590)	887 (550 - 1,458)	280 (188 - 395)	5,865 (3,931 - 7,432)	11,474 (7,452 - 14,336)	18,940 (13,199 - 24,007)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	118,751 (33,319 - 272,249)	57,530 (9,191 - 156,981)	16,353 (3,396 - 39,462)	26,026 (9,170 - 67,987)	9,483 (5,027 - 18,290)	9,360 (5,648 - 14,039)
Thalassemias	13,797 (8,190 - 20,262)	5,185 (2,991 - 7,667)	2,455 (1,483 - 3,638)	5,598 (3,369 - 8,236)	482 (301 - 723)	77 (45 - 114)
Sickle cell disorders	83,973 (11,323 - 228,153)	50,251 (4,610 - 148,474)	13,302 (1,348 - 35,813)	16,410 (3,304 - 53,328)	3,732 (1,387 - 11,464)	279 (145 - 632)
G6PD deficiency	2,430 (1,301 - 3,723)	664 (250 - 1,290)	224 (111 - 373)	803 (449 - 1,264)	554 (335 - 847)	186 (104 - 298)
Other hemoglobinopathies and hemolytic anemias	18,551 (11,359 - 27,947)	1,430 (674 - 2,572)	372 (207 - 581)	3,215 (1,949 - 4,970)	4,715 (2,872 - 7,033)	8,818 (5,341 - 13,290)
Endocrine, metabolic, blood, and immune disorders	91,003 (68,821 - 109,461)	10,696 (8,351 - 13,893)	2,594 (2,088 - 3,512)	20,314 (15,782 - 24,425)	27,002 (19,227 - 31,751)	30,398 (21,467 - 36,405)
Musculoskeletal disorders	47,678 (34,420 - 60,483)	--	1,592 (1,228 - 2,176)	11,686 (8,328 - 14,588)	17,556 (13,267 - 23,989)	16,845 (11,546 - 21,031)
Rheumatoid arthritis	13,227 (9,962 - 19,238)	--	300 (181 - 535)	1,887 (1,359 - 2,913)	5,625 (4,130 - 8,784)	5,415 (3,888 - 7,338)
Other musculoskeletal disorders	34,452 (23,698 - 42,724)	--	1,292 (937 - 1,700)	9,799 (6,655 - 11,979)	11,931 (8,188 - 15,820)	11,429 (7,555 - 14,001)
Other non-communicable diseases	387,596 (346,923 - 453,575)	273,592 (233,949 - 339,351)	15,891 (13,429 - 18,246)	41,716 (35,501 - 48,788)	24,090 (18,042 - 27,363)	32,308 (24,265 - 35,752)
Congenital anomalies	335,947 (295,977 - 401,295)	261,881 (222,633 - 327,770)	15,309 (12,945 - 17,612)	34,384 (28,807 - 40,971)	13,226 (8,489 - 15,856)	11,148 (6,286 - 13,132)
Neural tube defects	33,620 (19,008 - 60,766)	30,753 (16,424 - 54,366)	909 (494 - 1,405)	1,510 (1,046 - 2,686)	266 (184 - 476)	183 (113 - 357)
Congenital heart anomalies	172,469 (150,613 - 201,729)	131,298 (111,138 - 163,391)	9,207 (7,360 - 11,006)	18,295 (14,339 - 22,534)	7,293 (4,103 - 9,259)	6,376 (2,846 - 8,191)
Cleft lip and cleft palate	1,628 (696 - 3,039)	1,628 (696 - 3,039)	--	--	--	--
Down syndrome	16,715 (8,609 - 27,212)	10,526 (4,514 - 19,622)	887 (468 - 1,456)	3,812 (2,265 - 5,804)	1,340 (761 - 1,766)	150 (85 - 209)
Chromosomal unbalanced rearrangements	7,255 (4,606 - 12,273)	5,870 (3,577 - 10,710)	298 (179 - 511)	807 (559 - 1,169)	192 (127 - 283)	88 (57 - 124)
Other congenital anomalies	104,259 (81,879 - 159,435)	81,805 (61,199 - 135,574)	4,009 (3,050 - 5,582)	9,959 (7,418 - 12,700)	4,135 (3,015 - 5,090)	4,350 (3,237 - 5,158)

Web Table 26 - Global deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Skin and subcutaneous diseases	43,200 (36,205 - 48,001)	3,262 (2,556 - 4,170)	582 (472 - 719)	7,332 (6,327 - 8,545)	10,864 (8,819 - 12,497)	21,160 (17,680 - 23,609)
Cellulitis	12,950 (8,691 - 20,095)	1,435 (780 - 2,413)	267 (162 - 405)	2,601 (1,584 - 4,132)	3,771 (2,467 - 5,842)	4,876 (3,220 - 7,707)
Pyoderma	18,284 (12,725 - 22,293)	1,649 (1,014 - 2,238)	207 (136 - 269)	3,423 (2,328 - 4,369)	5,025 (3,238 - 6,482)	7,981 (5,628 - 9,738)
Decubitus ulcer	10,557 (8,163 - 12,501)	74 (35 - 120)	66 (37 - 95)	986 (652 - 1,286)	1,776 (1,295 - 2,179)	7,655 (6,185 - 9,019)
Other skin and subcutaneous diseases	1,410 (952 - 1,767)	104 (57 - 170)	41 (26 - 57)	323 (219 - 410)	292 (192 - 363)	649 (410 - 864)
Sudden infant death syndrome	8,449 (4,843 - 12,506)	8,449 (4,843 - 12,506)	--	--	--	--
Injuries	3,240,621 (2,995,150 - 3,476,560)	202,059 (172,293 - 242,734)	132,430 (119,035 - 149,044)	1,735,088 (1,598,276 - 1,871,968)	714,126 (642,982 - 779,757)	456,917 (404,557 - 488,650)
Transport injuries	1,102,598 (991,431 - 1,206,245)	41,951 (33,212 - 53,705)	45,871 (39,610 - 52,097)	668,127 (605,197 - 731,933)	237,451 (207,587 - 265,373)	109,198 (94,533 - 119,110)
Road injuries	1,038,739 (929,465 - 1,131,794)	38,265 (30,068 - 49,656)	42,983 (37,343 - 48,854)	631,134 (573,555 - 690,861)	222,971 (195,213 - 249,178)	103,386 (89,447 - 112,833)
Pedestrian road injuries	376,422 (295,955 - 460,302)	19,986 (14,517 - 28,563)	21,573 (16,895 - 26,155)	181,688 (139,454 - 229,147)	96,867 (74,947 - 117,618)	56,308 (45,663 - 66,284)
Cyclist road injuries	69,878 (54,797 - 84,861)	2,249 (1,499 - 3,367)	3,981 (3,096 - 5,362)	32,815 (25,609 - 40,038)	19,782 (14,815 - 24,948)	11,051 (8,446 - 13,611)
Motorcyclist road injuries	214,886 (167,263 - 259,730)	2,884 (1,844 - 4,383)	3,638 (2,552 - 5,029)	168,350 (133,126 - 203,177)	31,521 (22,792 - 40,244)	8,494 (6,199 - 11,068)
Motor vehicle road injuries	362,661 (307,078 - 422,517)	11,913 (8,642 - 15,681)	12,407 (9,689 - 15,587)	241,515 (205,765 - 277,774)	70,532 (58,062 - 84,293)	26,294 (21,216 - 31,952)
Other road injuries	14,894 (10,170 - 20,702)	1,234 (627 - 1,877)	1,385 (872 - 2,140)	6,766 (4,524 - 9,192)	4,270 (2,977 - 6,616)	1,239 (864 - 1,823)
Other transport injuries	63,859 (49,873 - 73,491)	3,686 (2,557 - 4,767)	2,888 (2,081 - 3,500)	36,994 (29,191 - 43,182)	14,480 (11,287 - 17,241)	5,812 (4,271 - 6,872)
Unintentional injuries	1,205,736 (1,088,237 - 1,329,009)	151,687 (126,630 - 185,600)	75,604 (66,142 - 90,631)	464,617 (421,633 - 524,051)	260,201 (228,853 - 287,566)	253,627 (208,713 - 278,712)
Falls	322,329 (248,409 - 360,399)	14,545 (10,734 - 19,471)	8,626 (6,519 - 11,079)	94,249 (75,219 - 110,743)	82,952 (61,546 - 96,023)	121,957 (89,392 - 138,689)
Drowning	254,288 (207,297 - 342,435)	47,112 (34,821 - 65,857)	37,614 (30,589 - 51,164)	115,823 (95,619 - 154,293)	36,219 (27,729 - 50,364)	17,520 (12,826 - 21,855)
Fire, heat, and hot substances	100,416 (80,914 - 119,634)	15,002 (11,120 - 20,308)	4,344 (3,391 - 5,662)	42,690 (34,070 - 53,220)	21,212 (16,901 - 25,631)	17,168 (13,273 - 20,102)
Poisonings	62,537 (37,606 - 73,162)	6,032 (3,705 - 8,354)	2,117 (1,154 - 2,657)	31,251 (19,256 - 38,301)	14,701 (8,411 - 17,373)	8,436 (4,614 - 9,843)
Exposure to mechanical forces	145,772 (129,293 - 176,742)	20,656 (15,707 - 39,479)	7,225 (5,800 - 10,073)	75,701 (66,689 - 87,190)	31,138 (26,225 - 35,747)	11,052 (8,534 - 12,469)
Unintentional firearm injuries	35,989 (29,656 - 43,433)	1,804 (1,245 - 2,626)	1,211 (921 - 1,552)	24,140 (19,546 - 30,277)	6,010 (4,580 - 8,003)	2,825 (2,009 - 3,805)
Unintentional suffocation	24,126 (18,346 - 59,252)	12,499 (8,327 - 32,733)	1,529 (933 - 3,819)	5,722 (4,369 - 12,430)	2,635 (2,081 - 4,691)	1,742 (1,312 - 2,628)
Other exposure to mechanical forces	85,656 (72,340 - 94,535)	6,353 (4,528 - 8,272)	4,486 (3,591 - 5,432)	45,839 (39,611 - 51,603)	22,493 (17,969 - 26,062)	6,485 (4,713 - 7,283)
Adverse effects of medical treatment	72,127 (50,238 - 89,829)	13,418 (8,034 - 21,485)	1,889 (1,183 - 2,778)	16,113 (11,499 - 20,562)	18,267 (12,573 - 22,615)	22,441 (15,138 - 27,577)
Animal contact	46,166 (36,543 - 73,955)	4,810 (2,825 - 7,501)	5,667 (3,927 - 8,678)	18,454 (13,699 - 31,583)	11,808 (8,698 - 18,993)	5,428 (4,177 - 8,431)
Venomous animal contact	33,256 (25,541 - 54,653)	2,645 (1,566 - 4,550)	4,048 (2,679 - 6,300)	14,392 (10,261 - 25,933)	8,887 (6,231 - 15,000)	3,285 (2,378 - 5,133)
Non-venomous animal contact	12,910 (9,243 - 17,878)	2,164 (1,148 - 3,604)	1,619 (1,082 - 2,548)	4,063 (2,785 - 5,611)	2,921 (2,136 - 4,239)	2,143 (1,542 - 3,026)
Foreign body	90,296 (50,448 - 129,921)	24,105 (13,570 - 37,680)	1,866 (1,167 - 2,959)	14,859 (8,220 - 21,022)	15,600 (8,108 - 22,257)	33,866 (18,370 - 51,118)
Pulmonary aspiration and foreign body in airway	88,134 (48,247 - 127,318)	23,754 (13,193 - 37,157)	1,725 (1,008 - 2,794)	14,265 (7,478 - 20,344)	14,797 (7,377 - 21,249)	33,593 (18,117 - 50,819)
Foreign body in other body part	2,161 (1,372 - 3,671)	351 (207 - 640)	141 (93 - 263)	594 (388 - 1,011)	803 (494 - 1,330)	272 (158 - 425)
Other unintentional injuries	111,806 (100,782 - 125,638)	6,008 (4,830 - 7,488)	6,256 (5,329 - 7,399)	55,477 (49,743 - 62,541)	28,304 (23,545 - 34,347)	15,761 (13,104 - 19,122)
Self-harm and interpersonal violence	904,581 (726,056 - 1,029,664)	5,605 (3,425 - 7,809)	9,761 (6,964 - 12,407)	590,331 (465,599 - 678,369)	207,414 (159,419 - 242,250)	91,470 (74,252 - 109,010)
Self-harm	574,556 (433,414 - 656,150)	--	4,723 (3,071 - 6,609)	333,309 (247,657 - 384,410)	158,508 (117,614 - 184,013)	78,015 (62,972 - 95,707)
Interpersonal violence	330,025 (226,148 - 422,217)	5,605 (3,425 - 7,809)	5,037 (3,118 - 6,732)	257,021 (178,866 - 320,168)	48,906 (32,598 - 71,780)	13,455 (7,602 - 18,683)
Assault by firearm	161,342 (103,551 - 211,854)	1,104 (562 - 1,756)	1,852 (988 - 2,638)	132,917 (86,328 - 169,544)	21,127 (13,273 - 33,183)	4,342 (2,054 - 6,947)
Assault by sharp object	90,649 (53,402 - 137,269)	797 (424 - 1,372)	884 (497 - 1,472)	71,270 (42,757 - 106,893)	14,717 (8,084 - 23,226)	2,981 (1,496 - 4,847)
Assault by other means	78,035 (49,093 - 109,283)	3,705 (2,189 - 5,236)	2,302 (1,363 - 3,311)	52,834 (33,623 - 75,039)	13,062 (7,992 - 19,579)	6,133 (3,250 - 8,576)
Forces of nature, war, and legal intervention	27,706 (16,393 - 61,113)	2,816 (2,096 - 7,012)	1,195 (777 - 2,523)	12,013 (6,518 - 27,416)	9,060 (5,203 - 18,932)	2,621 (1,474 - 5,274)
Exposure to forces of nature	8,490 (4,739 - 16,974)	839 (214 - 4,971)	274 (171 - 504)	3,749 (2,185 - 7,485)	2,940 (1,671 - 5,967)	688 (369 - 1,425)
Collective violence and legal intervention	19,215 (11,119 - 42,435)	1,977 (1,842 - 2,080)	921 (584 - 2,041)	8,264 (4,086 - 20,948)	6,120 (3,299 - 13,491)	1,933 (1,036 - 3,845)

Web Table 26 - Global deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	24,944,972 (24,188,666 - 25,682,795)	2,896,578 (2,738,432 - 3,071,744)	383,081 (362,372 - 403,445)	3,221,965 (3,058,874 - 3,390,093)	5,315,834 (5,022,440 - 5,598,757)	13,127,515 (12,826,273 - 13,402,304)
Communicable, maternal, neonatal, and nutritional diseases	5,583,089 (5,329,236 - 5,834,185)	2,318,400 (2,163,129 - 2,473,840)	209,456 (192,732 - 227,107)	1,285,151 (1,216,706 - 1,359,111)	626,073 (576,610 - 680,274)	1,144,009 (1,024,610 - 1,251,583)
HIV/AIDS and tuberculosis	1,072,509 (985,546 - 1,159,303)	50,706 (44,538 - 57,255)	41,399 (38,855 - 44,310)	614,086 (570,444 - 667,741)	237,652 (210,946 - 264,327)	128,666 (105,140 - 146,624)
Tuberculosis	454,659 (356,953 - 511,449)	19,637 (13,149 - 24,602)	8,757 (6,434 - 10,753)	171,083 (136,160 - 200,693)	137,155 (112,151 - 158,194)	118,027 (92,660 - 135,613)
HIV/AIDS	617,850 (570,414 - 677,695)	31,069 (28,460 - 34,777)	32,642 (30,595 - 35,072)	443,003 (406,766 - 491,138)	100,497 (88,499 - 115,015)	10,639 (8,730 - 12,981)
HIV/AIDS resulting in mycobacterial infection	33,232 (26,745 - 41,826)	1,598 (1,281 - 1,986)	1,568 (1,280 - 1,921)	23,886 (19,201 - 30,080)	5,566 (4,293 - 7,128)	614 (457 - 798)
HIV/AIDS resulting in other diseases	584,618 (539,186 - 641,034)	29,471 (26,851 - 32,944)	31,074 (29,062 - 33,444)	419,117 (383,757 - 466,593)	94,931 (84,049 - 109,490)	10,025 (8,211 - 12,297)
Diarrhea, lower respiratory, and other common infectious diseases	2,322,897 (2,135,458 - 2,483,165)	880,735 (791,785 - 971,477)	106,844 (93,521 - 121,865)	237,233 (207,359 - 271,520)	275,430 (237,880 - 315,560)	822,655 (715,191 - 914,589)
Diarrheal diseases	656,384 (576,321 - 746,032)	248,281 (201,429 - 300,930)	27,655 (21,382 - 35,161)	72,900 (63,078 - 83,898)	103,692 (82,189 - 133,973)	203,855 (164,103 - 255,906)
Intestinal infectious diseases	103,278 (55,773 - 170,765)	29,980 (16,047 - 50,306)	27,346 (15,651 - 43,493)	37,194 (19,176 - 64,138)	6,165 (3,038 - 11,056)	2,594 (1,402 - 4,353)
Typhoid fever	75,812 (40,055 - 126,410)	21,011 (10,638 - 35,631)	20,418 (11,338 - 32,861)	27,788 (13,807 - 48,706)	4,664 (2,203 - 6,634)	1,932 (960 - 3,348)
Paratyphoid fever	24,886 (13,120 - 42,628)	7,679 (3,884 - 13,503)	6,692 (3,665 - 11,501)	8,777 (4,125 - 15,988)	1,261 (535 - 2,542)	477 (223 - 941)
Other intestinal infectious diseases	2,581 (2,263 - 2,912)	1,290 (1,070 - 1,533)	236 (184 - 300)	629 (536 - 731)	239 (197 - 291)	185 (149 - 225)
Lower respiratory infections	1,272,401 (1,133,102 - 1,371,222)	434,905 (379,168 - 493,847)	27,235 (21,791 - 32,717)	81,562 (68,769 - 91,658)	136,375 (109,446 - 152,920)	592,324 (498,068 - 659,086)
Upper respiratory infections	1,769 (1,403 - 2,247)	396 (228 - 671)	54 (28 - 104)	364 (262 - 531)	396 (250 - 680)	558 (376 - 860)
Otitis media	1,202 (1,119 - 1,289)	238 (198 - 285)	97 (85 - 110)	255 (232 - 277)	246 (222 - 272)	366 (331 - 403)
Meningitis	140,907 (118,820 - 160,652)	66,751 (52,474 - 82,590)	10,924 (8,461 - 13,408)	30,307 (24,449 - 35,382)	18,312 (13,678 - 22,284)	14,613 (11,601 - 17,352)
Pneumococcal meningitis	36,844 (29,976 - 42,619)	14,465 (10,868 - 18,220)	3,472 (2,669 - 4,411)	9,133 (7,135 - 11,209)	5,469 (3,763 - 7,279)	4,305 (3,306 - 5,502)
H influenzae type B meningitis	29,718 (24,783 - 35,381)	20,515 (15,938 - 25,568)	2,422 (1,869 - 2,987)	3,614 (2,869 - 4,477)	1,769 (1,202 - 2,422)	1,398 (1,028 - 1,806)
Meningococcal meningitis	31,104 (25,407 - 35,579)	13,914 (10,816 - 17,537)	2,399 (1,835 - 3,057)	7,322 (5,869 - 8,844)	4,043 (2,769 - 5,255)	3,426 (2,486 - 4,217)
Other meningitis	43,241 (36,861 - 49,741)	17,857 (14,038 - 22,455)	2,631 (1,944 - 3,212)	10,238 (8,100 - 12,324)	7,031 (5,227 - 9,036)	5,484 (4,195 - 7,017)
Encephalitis	37,637 (29,482 - 50,237)	13,644 (9,070 - 20,647)	4,494 (2,996 - 6,164)	9,611 (7,034 - 14,209)	6,236 (4,595 - 9,074)	3,653 (2,510 - 4,903)
Diphtheria	1,592 (607 - 4,218)	1,085 (265 - 3,679)	285 (57 - 1,044)	166 (61 - 420)	56 (13 - 261)	--
Whooping cough	32,599 (12,023 - 75,487)	30,281 (11,168 - 69,602)	1,845 (618 - 4,522)	412 (167 - 983)	60 (28 - 141)	--
Tetanus	23,695 (14,153 - 33,842)	13,746 (5,209 - 22,489)	867 (611 - 1,188)	2,612 (1,975 - 3,632)	3,477 (2,272 - 5,473)	2,994 (1,874 - 4,851)
Measles	47,677 (24,332 - 85,052)	40,633 (21,040 - 69,748)	5,854 (2,839 - 11,185)	1,161 (509 - 2,704)	28 (12 - 66)	--
Varicella and herpes zoster	3,756 (2,845 - 5,149)	794 (449 - 1,450)	189 (101 - 358)	689 (479 - 1,038)	387 (250 - 643)	1,698 (1,037 - 2,874)
Neglected tropical diseases and malaria	478,497 (401,395 - 574,637)	294,098 (220,061 - 386,076)	38,369 (26,639 - 47,517)	70,582 (52,288 - 85,688)	42,818 (31,719 - 55,070)	32,630 (24,218 - 42,353)
Malaria	419,784 (341,830 - 517,097)	278,568 (204,306 - 371,057)	28,853 (16,695 - 38,190)	52,628 (33,699 - 67,939)	33,870 (22,903 - 45,295)	25,866 (17,823 - 34,525)
Chagas disease	4,183 (1,003 - 14,255)	4 (1 - 12)	6 (1 - 17)	401 (91 - 1,545)	1,576 (300 - 5,412)	2,196 (428 - 6,867)
Leishmaniasis	22,952 (18,464 - 27,870)	8,264 (5,894 - 10,784)	5,123 (3,640 - 6,742)	7,527 (5,959 - 9,180)	1,565 (1,147 - 2,044)	472 (370 - 590)
Visceral leishmaniasis	22,952 (18,464 - 27,870)	8,264 (5,894 - 10,784)	5,123 (3,640 - 6,742)	7,527 (5,959 - 9,180)	1,565 (1,147 - 2,044)	472 (370 - 590)
African trypanosomiasis	3,271 (1,757 - 5,210)	230 (109 - 390)	387 (192 - 626)	2,023 (1,066 - 3,282)	517 (265 - 832)	115 (61 - 184)
Schistosomiasis	2,302 (2,013 - 2,643)	35 (24 - 50)	60 (46 - 77)	846 (714 - 994)	814 (692 - 965)	547 (459 - 652)
Cysticercosis	333 (261 - 499)	15 (9 - 28)	16 (11 - 27)	188 (144 - 289)	80 (65 - 111)	34 (29 - 43)
Cystic echinococcosis	1,136 (1,060 - 1,217)	92 (76 - 109)	136 (121 - 153)	441 (404 - 480)	255 (234 - 279)	212 (199 - 230)
Dengue	4,677 (2,500 - 5,723)	1,174 (524 - 1,621)	1,246 (489 - 1,719)	1,455 (923 - 1,826)	419 (275 - 505)	383 (265 - 479)
Yellow fever	152 (122 - 191)	15 (9 - 28)	32 (20 - 53)	80 (59 - 112)	18 (11 - 31)	7 (3 - 14)
Rabies	9,423 (6,202 - 12,693)	1,139 (700 - 1,776)	1,769 (1,135 - 2,490)	3,194 (2,045 - 4,167)	2,405 (1,652 - 3,532)	916 (629 - 1,330)
Intestinal nematode infections	2,273 (1,979 - 2,613)	1,598 (1,325 - 1,911)	301 (238 - 372)	156 (118 - 203)	94 (64 - 130)	124 (88 - 166)

Web Table 26 - Global deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Ascariasis	2,273 (1,979 - 2,613)	1,598 (1,325 - 1,911)	301 (238 - 372)	156 (118 - 203)	94 (64 - 130)	124 (88 - 166)
Other neglected tropical diseases	8,011 (6,390 - 10,050)	2,964 (1,947 - 4,381)	440 (301 - 584)	1,642 (1,324 - 2,029)	1,205 (900 - 1,683)	1,759 (1,320 - 2,374)
Maternal disorders	293,336 (261,322 - 328,200)	--	1,125 (801 - 1,599)	292,211 (260,386 - 327,072)	--	--
Maternal hemorrhage	44,245 (38,327 - 50,955)	--	106 (75 - 148)	44,139 (38,229 - 50,836)	--	--
Maternal sepsis and other maternal infections	23,750 (20,058 - 28,025)	--	96 (66 - 134)	23,654 (19,973 - 27,918)	--	--
Maternal hypertensive disorders	29,335 (25,708 - 33,452)	--	134 (95 - 184)	29,201 (25,571 - 33,310)	--	--
Maternal obstructed labor	18,815 (16,297 - 21,786)	--	53 (36 - 77)	18,762 (16,247 - 21,733)	--	--
Maternal abortive outcome	43,736 (38,278 - 49,943)	--	178 (122 - 262)	43,558 (38,154 - 49,754)	--	--
Indirect maternal deaths	31,088 (26,822 - 35,753)	--	93 (65 - 132)	30,995 (26,753 - 35,633)	--	--
Late maternal deaths	43,546 (35,701 - 52,449)	--	259 (177 - 375)	43,287 (35,474 - 52,150)	--	--
Maternal deaths aggravated by HIV/AIDS	2,071 (1,285 - 2,871)	--	--	2,071 (1,285 - 2,871)	--	--
Other maternal disorders	56,169 (48,673 - 64,352)	--	205 (139 - 292)	55,964 (48,439 - 64,157)	--	--
Neonatal disorders	880,176 (813,731 - 951,235)	880,176 (813,731 - 951,235)	--	--	--	--
Neonatal preterm birth complications	325,967 (237,803 - 411,305)	325,967 (237,803 - 411,305)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	282,518 (222,218 - 346,543)	282,518 (222,218 - 346,543)	--	--	--	--
Neonatal sepsis and other neonatal infections	140,886 (82,158 - 202,950)	140,886 (82,158 - 202,950)	--	--	--	--
Hemolytic disease and other neonatal jaundice	7,241 (4,073 - 12,555)	7,241 (4,073 - 12,555)	--	--	--	--
Other neonatal disorders	123,563 (94,730 - 161,873)	123,563 (94,730 - 161,873)	--	--	--	--
Nutritional deficiencies	345,654 (293,833 - 384,377)	124,906 (98,914 - 150,972)	11,002 (8,759 - 13,190)	40,985 (33,695 - 47,219)	40,990 (32,158 - 47,543)	127,772 (105,182 - 148,971)
Protein-energy malnutrition	227,005 (168,082 - 274,126)	106,799 (75,964 - 134,792)	7,612 (5,008 - 9,958)	14,152 (8,813 - 21,421)	18,277 (12,344 - 26,354)	80,165 (51,634 - 105,166)
Iodine deficiency	1,421 (732 - 2,879)	319 (73 - 908)	65 (20 - 171)	291 (106 - 802)	303 (101 - 921)	444 (141 - 1,287)
Iron-deficiency anemia	104,962 (57,841 - 152,063)	16,424 (4,922 - 38,077)	3,143 (1,500 - 5,081)	25,296 (16,776 - 31,265)	19,052 (10,019 - 25,334)	41,046 (21,976 - 64,752)
Other nutritional deficiencies	12,266 (8,028 - 23,574)	1,364 (554 - 3,418)	182 (100 - 370)	1,245 (742 - 2,717)	3,357 (1,746 - 6,780)	6,117 (3,517 - 11,091)
Other communicable, maternal, neonatal, and nutritional diseases	190,020 (152,702 - 235,460)	87,780 (59,026 - 127,449)	10,718 (8,045 - 14,188)	30,054 (25,732 - 35,079)	29,183 (23,383 - 37,764)	32,286 (24,757 - 42,124)
Sexually transmitted diseases excluding HIV	74,604 (46,613 - 112,097)	61,426 (35,066 - 96,372)	4,536 (2,605 - 7,311)	2,980 (2,390 - 3,600)	2,071 (1,491 - 2,969)	3,591 (2,315 - 6,194)
Syphilis	70,917 (42,969 - 108,472)	61,426 (35,066 - 96,372)	4,452 (2,529 - 7,230)	1,206 (967 - 1,457)	1,139 (818 - 1,617)	2,695 (1,754 - 4,519)
Chlamydial infection	1,133 (927 - 1,411)	--	31 (24 - 43)	591 (476 - 714)	281 (203 - 401)	230 (141 - 430)
Gonococcal infection	1,448 (1,155 - 1,858)	--	27 (20 - 37)	613 (492 - 740)	370 (267 - 529)	439 (276 - 792)
Other sexually transmitted diseases	1,106 (900 - 1,382)	--	27 (21 - 37)	570 (458 - 689)	281 (203 - 402)	228 (136 - 434)
Hepatitis	55,177 (48,342 - 66,953)	8,191 (5,674 - 13,225)	3,431 (2,543 - 4,804)	19,008 (16,077 - 23,121)	13,699 (11,663 - 16,522)	10,848 (9,539 - 12,931)
Acute hepatitis A	6,974 (2,435 - 12,396)	3,870 (1,431 - 7,188)	751 (250 - 1,465)	1,451 (405 - 2,958)	612 (171 - 1,286)	289 (72 - 636)
Acute hepatitis B	25,622 (19,288 - 32,417)	3,110 (1,416 - 5,796)	421 (212 - 732)	4,095 (2,460 - 6,234)	9,221 (7,010 - 11,596)	8,774 (7,099 - 10,624)
Acute hepatitis C	1,357 (289 - 3,011)	--	79 (15 - 197)	363 (72 - 877)	460 (99 - 1,042)	455 (98 - 987)
Acute hepatitis E	21,223 (15,327 - 29,347)	1,210 (474 - 2,658)	2,179 (1,414 - 3,303)	13,099 (9,996 - 16,923)	3,406 (1,816 - 5,518)	1,329 (627 - 2,433)
Other infectious diseases	60,240 (37,364 - 86,693)	18,163 (8,213 - 37,810)	2,751 (1,427 - 5,247)	8,065 (5,022 - 11,350)	13,413 (8,636 - 21,055)	17,847 (10,884 - 27,686)
Non-communicable diseases	17,815,575 (17,196,631 - 18,416,106)	413,115 (342,848 - 506,853)	96,427 (84,003 - 112,986)	1,410,034 (1,312,396 - 1,510,410)	4,374,673 (4,125,066 - 4,627,594)	11,521,326 (11,253,335 - 11,780,994)
Neoplasms	3,490,454 (3,249,536 - 3,666,327)	21,251 (17,546 - 25,769)	20,431 (17,946 - 22,737)	478,512 (445,300 - 511,078)	1,342,478 (1,249,909 - 1,432,122)	1,627,783 (1,480,537 - 1,700,392)
Esophageal cancer	132,315 (118,326 - 146,950)	--	--	11,675 (9,709 - 13,841)	54,325 (46,991 - 61,571)	66,316 (59,735 - 74,069)
Stomach cancer	310,635 (277,996 - 348,275)	--	--	32,749 (29,424 - 36,402)	105,310 (93,845 - 118,098)	172,576 (152,224 - 198,218)
Liver cancer	253,768 (233,080 - 278,664)	--	638 (518 - 778)	31,458 (27,786 - 35,297)	105,006 (93,685 - 118,068)	116,666 (106,232 - 128,497)

Web Table 26 - Global deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis B	73,377 (65,377 - 82,274)	--	178 (136 - 225)	12,674 (11,095 - 14,397)	35,153 (30,364 - 40,611)	25,372 (22,654 - 28,707)
Liver cancer due to hepatitis C	109,300 (99,751 - 121,272)	--	66 (50 - 88)	9,111 (7,966 - 10,494)	40,910 (36,237 - 47,114)	59,212 (53,104 - 65,463)
Liver cancer due to alcohol use	24,693 (21,992 - 27,885)	--	--	1,357 (1,169 - 1,589)	8,362 (7,296 - 9,794)	14,974 (13,067 - 17,007)
Liver cancer due to other causes	46,398 (40,655 - 52,936)	--	394 (315 - 496)	8,316 (7,177 - 9,532)	20,581 (17,587 - 24,113)	17,107 (15,121 - 19,765)
Larynx cancer	12,104 (7,709 - 19,002)	--	--	1,461 (855 - 2,366)	5,340 (3,360 - 8,404)	5,303 (3,456 - 8,222)
Tracheal, bronchus and lung cancer	485,017 (430,531 - 517,363)	--	--	36,228 (32,925 - 40,751)	199,605 (180,674 - 216,473)	249,184 (208,887 - 267,781)
Breast cancer	463,990 (406,163 - 507,923)	--	--	98,807 (91,176 - 108,542)	205,907 (186,914 - 228,351)	159,276 (127,458 - 173,583)
Cervical cancer	235,732 (201,945 - 257,940)	--	--	59,975 (49,517 - 66,629)	112,300 (92,060 - 124,562)	63,457 (56,909 - 72,165)
Uterine cancer	67,686 (53,572 - 79,047)	--	--	6,780 (4,813 - 8,366)	30,078 (23,124 - 35,529)	30,828 (25,262 - 36,391)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	357,114 (333,818 - 377,763)	--	--	28,612 (26,589 - 30,540)	110,161 (102,465 - 117,197)	218,341 (202,787 - 234,616)
Lip and oral cavity cancer	47,645 (37,014 - 59,967)	--	--	7,705 (5,520 - 9,853)	20,225 (15,529 - 26,547)	19,714 (15,731 - 24,312)
Nasopharynx cancer	17,222 (13,392 - 25,276)	--	168 (115 - 248)	4,894 (3,689 - 7,093)	7,789 (5,860 - 11,517)	4,371 (3,522 - 6,666)
Other pharynx cancer	16,067 (13,975 - 18,486)	--	--	2,903 (2,198 - 3,736)	8,065 (6,690 - 9,684)	5,099 (4,400 - 5,844)
Gallbladder and biliary tract cancer	85,728 (68,390 - 97,554)	--	--	6,383 (4,768 - 7,431)	29,993 (23,911 - 34,269)	49,351 (38,062 - 57,625)
Pancreatic cancer	167,302 (155,261 - 176,741)	--	--	8,524 (7,843 - 9,135)	56,744 (52,341 - 60,296)	102,034 (94,500 - 108,705)
Malignant skin melanoma	24,724 (19,234 - 28,907)	--	--	4,848 (4,076 - 5,762)	9,164 (7,224 - 10,812)	10,712 (7,734 - 12,451)
Non-melanoma skin cancer	17,268 (13,751 - 22,430)	--	--	1,353 (988 - 1,944)	3,051 (2,285 - 4,123)	12,863 (10,184 - 16,525)
Ovarian cancer	157,754 (147,454 - 169,536)	--	--	25,360 (23,164 - 28,134)	75,698 (69,830 - 82,520)	56,696 (51,511 - 61,513)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	47,072 (39,845 - 52,651)	833 (655 - 1,054)	445 (371 - 532)	3,907 (3,538 - 4,378)	17,070 (15,123 - 19,223)	24,817 (19,559 - 29,939)
Bladder cancer	43,848 (34,058 - 55,827)	--	--	2,458 (1,814 - 3,299)	11,226 (8,693 - 14,510)	30,164 (23,113 - 38,901)
Brain and nervous system cancer	85,847 (75,045 - 93,108)	1,467 (1,219 - 1,746)	3,058 (2,663 - 3,426)	20,936 (18,897 - 22,974)	34,394 (30,615 - 38,746)	25,992 (20,868 - 28,448)
Thyroid cancer	21,191 (17,244 - 25,569)	--	53 (34 - 75)	1,902 (1,511 - 2,558)	7,465 (5,772 - 8,987)	11,771 (9,823 - 14,529)
Mesothelioma	9,701 (8,360 - 11,589)	--	--	836 (748 - 969)	5,752 (4,900 - 6,792)	3,113 (2,477 - 3,943)
Hodgkin lymphoma	9,991 (8,932 - 12,880)	1,052 (596 - 1,890)	347 (272 - 459)	2,895 (2,586 - 3,837)	2,683 (2,343 - 3,664)	3,013 (2,691 - 3,799)
Non-Hodgkin lymphoma	92,375 (64,939 - 105,361)	2,620 (1,774 - 4,099)	2,126 (1,344 - 2,752)	13,699 (9,732 - 16,002)	29,096 (21,250 - 34,343)	44,833 (29,133 - 52,181)
Multiple myeloma	37,105 (28,889 - 47,426)	--	--	2,396 (1,936 - 2,939)	13,665 (10,703 - 17,651)	21,044 (15,712 - 27,576)
Leukemia	116,194 (106,424 - 123,785)	4,102 (3,414 - 4,801)	7,153 (6,236 - 7,972)	31,149 (28,016 - 33,914)	31,613 (28,828 - 34,655)	42,178 (36,694 - 45,670)
Other neoplasms	175,061 (142,794 - 195,471)	11,177 (8,009 - 14,971)	6,443 (4,777 - 7,978)	28,618 (23,730 - 34,627)	50,750 (42,241 - 59,073)	78,074 (62,718 - 87,097)
Cardiovascular diseases	8,508,481 (7,828,237 - 9,197,055)	25,271 (20,212 - 34,574)	14,196 (11,390 - 19,786)	433,099 (352,116 - 505,874)	1,773,286 (1,523,319 - 1,961,001)	6,262,629 (5,811,151 - 6,723,376)
Rheumatic heart disease	157,011 (113,954 - 216,938)	886 (525 - 1,617)	2,628 (1,864 - 3,943)	35,325 (24,698 - 48,815)	49,594 (36,330 - 73,734)	68,578 (47,635 - 94,165)
Ischemic heart disease	3,819,509 (3,249,853 - 4,323,342)	2,805 (1,687 - 6,342)	2,627 (1,774 - 4,958)	167,480 (121,048 - 213,448)	754,028 (586,039 - 885,605)	2,892,567 (2,495,705 - 3,248,897)
Cerebrovascular disease	3,263,706 (2,816,879 - 3,742,587)	5,857 (4,569 - 8,387)	4,194 (3,258 - 5,948)	144,098 (113,107 - 169,183)	693,169 (568,738 - 794,244)	2,416,388 (2,108,656 - 2,810,674)
Ischemic stroke	1,745,396 (1,404,656 - 1,990,813)	731 (482 - 1,215)	525 (352 - 850)	21,777 (14,247 - 28,000)	233,741 (173,152 - 278,017)	1,488,622 (1,215,326 - 1,707,302)
Hemorrhagic stroke	1,518,310 (1,294,016 - 1,876,069)	5,126 (4,038 - 7,275)	3,669 (2,845 - 5,294)	122,321 (96,506 - 145,231)	459,428 (377,264 - 547,021)	927,677 (799,578 - 1,201,130)
Hypertensive heart disease	585,636 (427,102 - 683,431)	634 (381 - 1,048)	371 (254 - 522)	24,244 (16,545 - 30,604)	122,294 (85,944 - 153,020)	438,093 (321,007 - 520,772)
Cardiomyopathy and myocarditis	193,853 (153,096 - 233,685)	8,102 (5,526 - 11,200)	2,358 (1,657 - 3,170)	26,668 (18,407 - 32,421)	43,758 (31,059 - 53,644)	112,967 (92,979 - 138,324)
Atrial fibrillation and flutter	71,898 (58,256 - 85,485)	--	--	358 (292 - 426)	3,119 (2,513 - 3,791)	68,420 (55,353 - 81,742)
Aortic aneurysm	54,824 (33,337 - 79,355)	--	--	3,169 (1,872 - 4,843)	11,480 (6,916 - 16,887)	40,176 (24,481 - 58,540)

Web Table 26 - Global deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Peripheral vascular disease	21,562 (17,691 - 25,139)	--	--	207 (168 - 254)	1,960 (1,608 - 2,408)	19,395 (15,712 - 22,644)
Endocarditis	28,992 (19,239 - 40,981)	1,770 (978 - 2,831)	450 (295 - 740)	4,959 (3,063 - 7,108)	6,681 (4,239 - 9,865)	15,131 (9,663 - 21,776)
Other cardiovascular and circulatory diseases	311,491 (253,844 - 393,441)	5,217 (3,839 - 8,332)	1,568 (1,168 - 2,410)	26,592 (20,964 - 35,750)	87,202 (71,028 - 114,068)	190,912 (150,848 - 235,003)
Chronic respiratory diseases	1,846,750 (1,681,507 - 2,116,304)	16,652 (13,917 - 21,300)	4,649 (3,965 - 5,652)	84,119 (72,384 - 100,172)	434,470 (374,025 - 522,743)	1,306,859 (1,198,218 - 1,510,581)
Chronic obstructive pulmonary disease	1,213,503 (1,031,081 - 1,439,346)	6,565 (4,891 - 8,819)	1,277 (848 - 1,745)	31,663 (23,422 - 41,752)	252,108 (198,767 - 314,496)	921,890 (787,035 - 1,081,455)
Pneumoconiosis	112,634 (72,117 - 163,699)	108 (75 - 157)	92 (70 - 117)	6,134 (4,069 - 8,843)	42,886 (26,168 - 65,051)	63,414 (37,578 - 98,180)
Silicosis	4,052 (2,154 - 7,421)	18 (12 - 30)	18 (14 - 25)	452 (243 - 882)	1,830 (848 - 3,669)	1,734 (903 - 3,423)
Asbestosis	3,517 (2,010 - 6,095)	19 (13 - 30)	18 (14 - 23)	402 (228 - 718)	1,586 (773 - 2,954)	1,493 (790 - 2,716)
Coal workers pneumoconiosis	3,130 (1,741 - 5,442)	18 (12 - 29)	18 (14 - 24)	412 (239 - 723)	1,440 (714 - 2,765)	1,242 (566 - 2,503)
Other pneumoconiosis	101,935 (65,211 - 149,398)	53 (34 - 78)	38 (27 - 50)	4,869 (3,067 - 7,177)	38,031 (23,361 - 58,243)	58,945 (34,664 - 91,632)
Asthma	242,268 (164,331 - 391,652)	4,289 (3,163 - 5,734)	2,290 (1,797 - 2,996)	31,005 (23,029 - 42,149)	75,518 (48,574 - 125,406)	129,167 (84,601 - 220,891)
Interstitial lung disease and pulmonary sarcoidosis	222,319 (139,619 - 317,318)	363 (171 - 825)	264 (134 - 632)	9,716 (6,438 - 14,383)	54,878 (32,282 - 80,033)	157,097 (99,827 - 227,095)
Other chronic respiratory diseases	56,026 (41,982 - 76,419)	5,327 (4,125 - 7,414)	726 (524 - 1,033)	5,602 (4,472 - 7,445)	9,080 (6,419 - 13,181)	35,291 (25,396 - 49,774)
Cirrhosis	398,317 (374,662 - 426,360)	4,676 (3,360 - 6,746)	4,090 (3,334 - 4,947)	75,268 (68,705 - 82,275)	163,635 (152,253 - 175,863)	150,648 (140,182 - 164,604)
Cirrhosis due to hepatitis B	117,285 (102,823 - 130,723)	183 (116 - 318)	583 (393 - 867)	21,220 (18,004 - 24,698)	48,911 (42,720 - 55,305)	46,388 (41,050 - 53,116)
Cirrhosis due to hepatitis C	150,895 (134,475 - 164,409)	288 (151 - 514)	519 (372 - 686)	25,505 (22,867 - 28,463)	64,788 (56,815 - 71,576)	59,796 (51,632 - 66,301)
Cirrhosis due to alcohol use	70,381 (61,877 - 79,913)	--	--	8,712 (7,082 - 10,182)	29,243 (25,361 - 33,922)	32,426 (28,222 - 37,642)
Cirrhosis due to other causes	59,756 (49,654 - 69,956)	4,205 (3,000 - 6,110)	2,989 (2,385 - 3,686)	19,831 (16,576 - 23,704)	20,693 (15,968 - 25,544)	12,037 (9,801 - 14,679)
Digestive diseases	544,448 (483,041 - 623,752)	7,845 (6,232 - 10,084)	7,813 (6,163 - 9,527)	73,235 (61,823 - 86,383)	131,928 (114,450 - 155,254)	323,626 (285,017 - 370,261)
Peptic ulcer disease	119,261 (89,467 - 147,865)	579 (338 - 882)	935 (593 - 1,379)	13,512 (9,351 - 17,845)	33,598 (24,360 - 43,018)	70,638 (53,358 - 89,199)
Gastritis and duodenitis	28,340 (14,709 - 54,370)	473 (201 - 848)	640 (336 - 1,310)	3,959 (2,016 - 8,213)	7,412 (3,458 - 14,290)	15,857 (8,363 - 31,141)
Appendicitis	31,893 (21,089 - 41,481)	1,212 (773 - 1,965)	1,389 (962 - 1,947)	9,191 (6,095 - 12,409)	7,887 (5,072 - 11,094)	12,215 (7,252 - 17,440)
Paralytic ileus and intestinal obstruction	117,235 (73,113 - 177,284)	2,123 (1,362 - 3,244)	1,946 (1,092 - 2,735)	18,385 (11,892 - 28,677)	27,419 (17,518 - 42,630)	67,363 (41,134 - 104,586)
Inguinal, femoral, and abdominal hernia	12,654 (7,549 - 21,102)	183 (104 - 308)	383 (188 - 1,040)	1,118 (701 - 2,094)	2,468 (1,660 - 4,470)	8,502 (4,788 - 13,827)
Inflammatory bowel disease	26,892 (18,891 - 40,344)	1,436 (891 - 2,271)	710 (422 - 1,046)	5,012 (3,283 - 7,402)	5,527 (3,865 - 8,507)	14,207 (9,812 - 22,183)
Vascular intestinal disorders	45,237 (24,915 - 72,806)	26 (0 - 127)	65 (1 - 316)	1,638 (872 - 3,166)	7,023 (3,865 - 11,990)	36,485 (19,533 - 57,354)
Gallbladder and biliary diseases	61,745 (44,706 - 76,778)	362 (229 - 515)	405 (198 - 545)	5,128 (3,714 - 6,429)	13,704 (9,991 - 17,271)	42,146 (30,663 - 52,930)
Pancreatitis	47,512 (29,748 - 65,388)	156 (74 - 259)	445 (229 - 729)	9,158 (5,869 - 13,138)	15,506 (9,420 - 22,137)	22,247 (13,752 - 30,915)
Other digestive diseases	53,677 (43,469 - 64,879)	1,296 (879 - 1,819)	896 (662 - 1,184)	6,134 (4,915 - 7,621)	11,385 (9,172 - 14,145)	33,968 (26,978 - 41,671)
Neurological disorders	1,070,138 (976,408 - 1,164,468)	9,106 (6,796 - 12,204)	5,023 (3,711 - 6,373)	30,687 (25,484 - 35,909)	67,023 (61,092 - 71,874)	958,299 (873,257 - 1,055,280)
Alzheimer disease and other dementias	928,603 (847,907 - 1,024,042)	--	--	248 (202 - 302)	37,627 (34,420 - 40,812)	890,728 (811,085 - 987,836)
Parkinson disease	45,866 (27,791 - 53,305)	--	--	324 (245 - 420)	4,069 (2,876 - 5,192)	41,472 (24,445 - 48,467)
Epilepsy	46,859 (34,711 - 56,648)	6,743 (4,400 - 9,829)	4,098 (2,807 - 5,450)	21,524 (16,223 - 26,234)	6,504 (4,844 - 7,987)	7,990 (5,565 - 9,750)
Multiple sclerosis	11,732 (6,367 - 15,346)	--	--	3,030 (1,943 - 4,658)	5,672 (2,948 - 7,196)	3,030 (1,407 - 3,810)
Other neurological disorders	37,078 (34,411 - 39,913)	2,363 (2,038 - 2,818)	925 (812 - 1,122)	5,560 (5,143 - 6,228)	13,151 (12,097 - 16,268)	15,078 (13,690 - 16,247)
Mental and substance use disorders	63,027 (50,810 - 80,823)	948 (538 - 1,348)	35 (27 - 44)	29,304 (24,428 - 36,510)	21,348 (15,653 - 29,325)	11,392 (9,399 - 13,838)
Schizophrenia	7,331 (6,218 - 10,068)	--	--	2,105 (1,751 - 3,037)	2,442 (2,011 - 3,526)	2,784 (2,150 - 3,654)
Alcohol use disorders	22,318 (10,018 - 37,605)	--	--	9,000 (3,985 - 15,157)	10,484 (4,697 - 18,326)	2,833 (1,197 - 4,773)
Drug use disorders	32,894 (29,378 - 36,720)	948 (538 - 1,348)	--	17,748 (15,532 - 20,065)	8,422 (7,250 - 9,745)	5,775 (5,255 - 6,503)
Opioid use disorders	12,610 (11,140 - 14,119)	322 (174 - 512)	--	6,924 (5,984 - 7,853)	3,104 (2,611 - 3,674)	2,261 (2,007 - 2,584)

Web Table 26 - Global deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cocaine use disorders	1,627 (1,457 - 1,834)	30 (21 - 41)	--	914 (797 - 1,058)	365 (306 - 432)	317 (263 - 388)
Amphetamine use disorders	1,515 (1,346 - 1,693)	36 (25 - 51)	--	701 (611 - 795)	401 (337 - 474)	376 (307 - 460)
Other drug use disorders	17,142 (15,259 - 19,314)	559 (305 - 758)	--	9,209 (8,060 - 10,604)	4,552 (3,895 - 5,309)	2,821 (2,492 - 3,216)
Eating disorders	485 (428 - 555)	--	35 (27 - 44)	451 (394 - 519)	--	--
Anorexia nervosa	485 (428 - 555)	--	35 (27 - 44)	451 (394 - 519)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,466,343 (1,347,170 - 1,629,066)	82,462 (47,800 - 157,673)	24,249 (14,594 - 39,769)	156,446 (141,146 - 179,976)	401,365 (361,564 - 439,773)	801,821 (712,275 - 857,884)
Diabetes mellitus	679,695 (623,576 - 740,595)	1,787 (1,077 - 2,844)	1,112 (652 - 1,837)	49,217 (43,491 - 55,000)	223,431 (202,290 - 247,224)	404,148 (368,447 - 446,800)
Acute glomerulonephritis	8,405 (5,887 - 10,598)	727 (347 - 1,233)	552 (329 - 813)	2,464 (1,772 - 3,138)	2,163 (1,498 - 2,745)	2,499 (1,850 - 3,139)
Chronic kidney disease	431,451 (335,780 - 479,638)	3,675 (2,906 - 4,725)	2,543 (2,038 - 3,036)	45,976 (37,685 - 51,960)	118,487 (89,930 - 134,631)	260,769 (198,570 - 291,873)
Chronic kidney disease due to diabetes mellitus	83,598 (63,743 - 96,388)	103 (74 - 129)	102 (71 - 129)	6,077 (4,539 - 6,997)	29,133 (20,688 - 33,488)	48,182 (35,891 - 56,663)
Chronic kidney disease due to hypertension	125,711 (79,698 - 172,722)	454 (240 - 766)	298 (163 - 472)	11,078 (6,970 - 15,646)	30,744 (19,291 - 43,058)	83,137 (51,694 - 113,337)
Chronic kidney disease due to glomerulonephritis	50,654 (37,828 - 69,155)	1,784 (1,297 - 2,281)	1,046 (770 - 1,351)	12,051 (9,079 - 15,648)	15,210 (10,629 - 21,954)	20,563 (14,576 - 29,490)
Chronic kidney disease due to other causes	171,489 (111,377 - 216,755)	1,333 (950 - 2,016)	1,098 (816 - 1,405)	16,770 (12,500 - 21,263)	43,400 (28,020 - 59,994)	108,888 (66,013 - 139,867)
Urinary diseases and male infertility	121,727 (90,911 - 136,963)	2,965 (1,865 - 3,965)	1,093 (721 - 1,481)	14,088 (10,985 - 16,726)	25,387 (20,056 - 29,653)	78,194 (56,316 - 90,101)
Interstitial nephritis and urinary tract infections	97,135 (72,707 - 110,744)	2,367 (1,349 - 3,259)	754 (443 - 1,043)	10,568 (8,184 - 12,726)	18,896 (15,126 - 22,680)	64,550 (46,788 - 74,959)
Urolithiasis	6,506 (4,655 - 9,549)	--	115 (77 - 182)	1,050 (786 - 1,612)	1,925 (1,406 - 2,897)	3,416 (2,201 - 5,316)
Other urinary diseases	18,085 (11,296 - 22,876)	598 (395 - 929)	224 (143 - 382)	2,469 (1,606 - 3,384)	4,566 (2,631 - 5,937)	10,228 (5,985 - 13,257)
Gynecological diseases	3,407 (2,889 - 4,829)	--	--	1,360 (1,121 - 2,365)	595 (502 - 819)	1,453 (1,077 - 1,958)
Uterine fibroids	878 (728 - 1,184)	--	--	266 (207 - 439)	164 (137 - 223)	448 (329 - 613)
Polycystic ovarian syndrome	88 (74 - 156)	--	--	84 (70 - 150)	4 (3 - 5)	--
Endometriosis	223 (187 - 386)	--	--	208 (173 - 365)	14 (11 - 20)	--
Genital prolapse	647 (537 - 875)	--	--	172 (143 - 302)	107 (90 - 147)	369 (274 - 495)
Other gynecological diseases	1,571 (1,340 - 2,237)	--	--	628 (520 - 1,101)	307 (258 - 424)	636 (470 - 858)
Hemoglobinopathies and hemolytic anemias	121,657 (58,493 - 229,782)	61,423 (25,006 - 138,783)	16,767 (6,539 - 32,212)	26,340 (13,732 - 44,688)	7,766 (4,403 - 11,875)	9,362 (5,384 - 12,783)
Thalassemias	10,976 (6,598 - 15,086)	3,971 (2,364 - 5,670)	1,826 (1,040 - 2,682)	4,770 (2,666 - 6,627)	340 (204 - 494)	68 (40 - 96)
Sickle cell disorders	92,214 (37,152 - 197,561)	55,131 (20,767 - 129,960)	14,996 (4,898 - 29,680)	18,595 (8,673 - 36,484)	3,611 (1,804 - 6,491)	380 (204 - 554)
G6PD deficiency	1,664 (919 - 2,334)	537 (271 - 910)	144 (77 - 221)	579 (314 - 807)	270 (153 - 399)	134 (67 - 209)
Other hemoglobinopathies and hemolytic anemias	16,803 (10,168 - 23,220)	1,783 (953 - 3,431)	300 (174 - 435)	2,395 (1,419 - 3,255)	3,545 (2,137 - 5,003)	8,780 (5,073 - 12,051)
Endocrine, metabolic, blood, and immune disorders	100,002 (71,202 - 123,434)	11,885 (8,629 - 15,612)	2,181 (1,620 - 2,810)	17,002 (12,351 - 21,770)	23,536 (16,982 - 29,117)	45,398 (30,930 - 53,819)
Musculoskeletal disorders	68,603 (61,537 - 76,724)	--	1,573 (1,312 - 1,880)	15,915 (14,063 - 18,053)	18,836 (16,256 - 21,613)	32,278 (28,294 - 36,495)
Rheumatoid arthritis	24,860 (21,306 - 28,802)	--	246 (178 - 402)	2,082 (1,628 - 2,763)	7,569 (6,229 - 8,938)	14,963 (12,683 - 17,481)
Other musculoskeletal disorders	43,743 (38,977 - 49,413)	--	1,327 (1,065 - 1,565)	13,834 (12,289 - 15,661)	11,267 (9,882 - 13,527)	17,315 (14,853 - 20,146)
Other non-communicable diseases	359,013 (312,522 - 420,866)	244,903 (200,161 - 302,315)	14,368 (11,924 - 17,176)	33,449 (27,814 - 41,422)	20,302 (16,075 - 23,652)	45,991 (39,254 - 51,105)
Congenital anomalies	296,196 (252,658 - 352,355)	233,438 (189,859 - 290,459)	13,732 (11,327 - 16,575)	27,431 (22,062 - 35,027)	10,678 (7,157 - 13,449)	10,916 (6,909 - 12,971)
Neural tube defects	35,262 (19,166 - 75,498)	32,499 (16,944 - 70,103)	952 (500 - 2,040)	1,396 (930 - 2,592)	272 (178 - 505)	143 (91 - 226)
Congenital heart anomalies	150,918 (125,433 - 181,975)	117,371 (94,614 - 147,899)	7,933 (6,318 - 9,666)	14,163 (10,992 - 18,571)	5,461 (3,158 - 7,699)	5,991 (3,334 - 7,752)
Cleft lip and cleft palate	1,661 (701 - 3,029)	1,661 (701 - 3,029)	--	--	--	--
Down syndrome	19,729 (10,066 - 29,250)	13,276 (5,825 - 21,729)	1,396 (734 - 2,178)	3,477 (2,153 - 5,592)	1,435 (873 - 1,930)	145 (83 - 214)
Chromosomal unbalanced rearrangements	10,046 (5,093 - 16,379)	8,194 (3,811 - 13,811)	290 (140 - 480)	1,282 (764 - 2,170)	178 (100 - 281)	102 (56 - 157)
Other congenital anomalies	78,579 (62,211 - 120,984)	60,437 (46,791 - 99,325)	3,162 (2,363 - 4,937)	7,113 (5,323 - 10,018)	3,331 (2,552 - 4,170)	4,536 (3,268 - 5,403)

Web Table 26 - Global deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Skin and subcutaneous diseases	56,214 (50,090 - 62,058)	4,861 (3,829 - 6,219)	636 (532 - 750)	6,018 (4,936 - 6,816)	9,624 (8,532 - 11,038)	35,075 (30,698 - 39,364)
Cellulitis	16,549 (11,192 - 22,609)	2,113 (1,273 - 3,206)	312 (198 - 437)	2,435 (1,617 - 3,326)	3,787 (2,421 - 5,290)	7,902 (5,102 - 11,180)
Pyoderma	19,386 (15,227 - 23,069)	2,467 (1,606 - 3,601)	217 (152 - 297)	2,488 (1,830 - 3,115)	4,032 (3,031 - 5,368)	10,180 (8,140 - 12,161)
Decubitus ulcer	17,896 (15,213 - 21,364)	67 (32 - 150)	59 (39 - 97)	645 (484 - 916)	1,433 (1,131 - 1,961)	15,691 (13,160 - 18,501)
Other skin and subcutaneous diseases	2,383 (1,787 - 3,521)	214 (107 - 364)	48 (34 - 64)	449 (308 - 556)	371 (274 - 505)	1,301 (931 - 2,268)
Sudden infant death syndrome	6,604 (3,614 - 11,100)	6,604 (3,614 - 11,100)	--	--	--	--
Injuries	1,546,308 (1,415,569 - 1,682,513)	165,062 (141,035 - 192,063)	77,197 (69,381 - 86,516)	526,780 (469,976 - 592,285)	315,088 (283,147 - 358,148)	462,180 (397,280 - 509,164)
Transport injuries	380,126 (330,348 - 419,212)	32,798 (25,067 - 41,280)	25,010 (20,369 - 28,784)	153,211 (133,136 - 170,127)	96,445 (81,103 - 109,168)	72,662 (61,581 - 83,689)
Road injuries	357,057 (308,790 - 392,718)	30,037 (22,560 - 38,164)	23,276 (18,945 - 26,776)	144,289 (125,552 - 159,870)	91,016 (76,637 - 103,184)	68,440 (57,808 - 78,262)
Pedestrian road injuries	167,394 (134,713 - 190,152)	14,302 (10,064 - 18,974)	11,970 (9,285 - 14,163)	48,249 (38,040 - 56,080)	48,187 (38,423 - 56,308)	44,686 (36,232 - 52,128)
Cyclist road injuries	20,717 (16,372 - 24,110)	1,217 (759 - 1,769)	1,629 (1,193 - 2,072)	8,323 (6,515 - 9,830)	6,050 (4,691 - 7,350)	3,498 (2,675 - 4,281)
Motorcyclist road injuries	33,623 (23,403 - 45,197)	1,525 (995 - 2,329)	1,410 (920 - 2,044)	20,806 (14,760 - 27,470)	7,047 (4,637 - 9,593)	2,835 (1,828 - 4,130)
Motor vehicle road injuries	130,014 (110,890 - 151,929)	12,328 (8,816 - 16,714)	7,796 (5,945 - 9,515)	64,434 (55,185 - 74,851)	28,891 (23,480 - 34,732)	16,566 (13,594 - 20,326)
Other road injuries	5,310 (3,226 - 7,245)	665 (382 - 1,029)	470 (271 - 699)	2,477 (1,304 - 3,772)	842 (539 - 1,168)	854 (601 - 1,451)
Other transport injuries	23,068 (17,907 - 26,780)	2,762 (1,910 - 3,545)	1,734 (1,226 - 2,239)	8,922 (7,064 - 10,865)	5,428 (4,117 - 6,602)	4,222 (3,274 - 5,197)
Unintentional injuries	800,930 (707,590 - 905,200)	124,681 (104,704 - 150,106)	43,936 (38,088 - 52,229)	173,071 (145,451 - 213,309)	131,939 (114,961 - 154,960)	327,302 (266,332 - 364,134)
Falls	234,046 (170,244 - 276,834)	9,703 (6,635 - 13,199)	4,055 (2,930 - 5,484)	17,669 (13,523 - 22,248)	29,962 (21,421 - 36,345)	172,657 (122,625 - 208,393)
Drowning	113,822 (93,524 - 176,348)	34,745 (25,090 - 52,222)	18,339 (14,354 - 25,998)	27,248 (21,480 - 45,846)	15,815 (12,771 - 26,019)	17,676 (13,949 - 26,452)
Fire, heat, and hot substances	137,100 (107,592 - 175,982)	16,702 (12,453 - 22,066)	6,593 (5,014 - 9,008)	62,606 (45,306 - 89,019)	23,413 (17,529 - 30,538)	27,786 (21,127 - 33,888)
Poisonings	35,510 (20,156 - 41,992)	4,585 (2,254 - 6,693)	1,634 (881 - 2,074)	13,380 (7,794 - 16,458)	7,836 (4,290 - 9,626)	8,076 (4,773 - 9,880)
Exposure to mechanical forces	51,054 (44,435 - 71,148)	16,114 (12,476 - 28,062)	4,179 (3,414 - 5,838)	13,689 (11,731 - 18,008)	8,822 (7,354 - 11,306)	8,249 (7,089 - 10,244)
Unintentional firearm injuries	11,360 (9,399 - 14,172)	1,376 (981 - 1,936)	729 (544 - 998)	5,101 (3,947 - 6,722)	2,663 (1,847 - 3,962)	1,491 (1,088 - 2,114)
Unintentional suffocation	13,437 (9,957 - 31,446)	8,623 (5,954 - 20,427)	830 (533 - 2,306)	1,621 (1,025 - 4,411)	986 (713 - 1,981)	1,378 (843 - 2,425)
Other exposure to mechanical forces	26,257 (22,404 - 30,482)	6,116 (4,571 - 7,985)	2,620 (2,080 - 3,388)	6,967 (5,895 - 8,515)	5,174 (4,256 - 6,427)	5,380 (4,518 - 6,713)
Adverse effects of medical treatment	69,563 (48,242 - 88,949)	8,118 (5,358 - 12,043)	1,148 (754 - 1,504)	14,420 (10,161 - 19,523)	18,249 (12,459 - 25,210)	27,629 (18,010 - 32,897)
Animal contact	33,391 (18,710 - 74,493)	5,515 (2,395 - 11,026)	4,036 (2,090 - 8,709)	10,295 (6,054 - 23,862)	8,229 (4,847 - 20,694)	5,315 (2,765 - 12,138)
Venomous animal contact	23,929 (13,734 - 53,905)	4,101 (1,660 - 7,726)	3,072 (1,554 - 6,565)	8,565 (5,161 - 20,355)	5,687 (3,147 - 14,842)	2,503 (1,264 - 6,356)
Non-venomous animal contact	9,462 (4,418 - 21,797)	1,414 (619 - 3,540)	964 (407 - 2,403)	1,730 (725 - 3,854)	2,542 (1,135 - 6,011)	2,812 (1,312 - 6,310)
Foreign body	75,409 (44,950 - 108,837)	24,166 (14,710 - 36,413)	1,141 (705 - 1,708)	5,840 (3,604 - 8,608)	6,758 (4,055 - 9,888)	37,505 (21,775 - 54,132)
Pulmonary aspiration and foreign body in airway	73,955 (43,689 - 107,344)	23,948 (14,313 - 36,182)	1,060 (624 - 1,588)	5,576 (3,331 - 8,340)	6,600 (3,899 - 9,740)	36,771 (21,030 - 53,466)
Foreign body in other body part	1,453 (1,048 - 2,184)	217 (146 - 452)	81 (58 - 150)	264 (201 - 448)	157 (107 - 226)	734 (511 - 1,044)
Other unintentional injuries	51,034 (31,400 - 65,933)	5,033 (3,356 - 7,414)	2,812 (1,700 - 3,876)	7,924 (6,588 - 9,883)	12,856 (7,974 - 17,687)	22,410 (10,995 - 30,380)
Self-harm and interpersonal violence	342,535 (299,471 - 401,239)	5,380 (3,361 - 7,904)	7,406 (5,623 - 9,555)	193,257 (165,251 - 228,425)	79,047 (68,237 - 96,063)	57,446 (50,570 - 68,682)
Self-harm	267,863 (230,178 - 320,185)	--	4,029 (2,723 - 6,110)	147,989 (120,710 - 183,479)	67,190 (56,622 - 83,622)	48,654 (42,634 - 61,887)
Interpersonal violence	74,672 (54,296 - 93,656)	5,380 (3,361 - 7,904)	3,377 (2,244 - 4,483)	45,267 (33,414 - 57,498)	11,857 (9,180 - 16,113)	8,792 (5,844 - 11,746)
Assault by firearm	19,030 (11,597 - 26,927)	991 (493 - 1,509)	811 (458 - 1,221)	12,971 (7,974 - 18,317)	2,496 (1,557 - 3,744)	1,761 (893 - 3,030)
Assault by sharp object	23,676 (16,408 - 33,809)	1,011 (574 - 1,767)	708 (428 - 1,111)	16,196 (11,164 - 23,437)	3,540 (2,497 - 5,211)	2,222 (1,341 - 3,305)
Assault by other means	31,966 (21,688 - 42,996)	3,378 (2,064 - 5,197)	1,888 (1,167 - 2,615)	16,100 (10,949 - 22,348)	5,821 (4,269 - 8,174)	4,809 (3,007 - 6,580)
Forces of nature, war, and legal intervention	22,717 (15,633 - 42,000)	2,203 (1,632 - 5,661)	846 (588 - 1,549)	7,241 (4,504 - 14,434)	7,657 (5,155 - 13,822)	4,770 (3,461 - 7,731)
Exposure to forces of nature	10,704 (7,980 - 16,683)	662 (177 - 4,060)	253 (181 - 394)	3,263 (2,388 - 4,927)	3,910 (2,992 - 5,655)	2,617 (2,188 - 3,574)
Collective violence and legal intervention	12,013 (7,182 - 24,325)	1,541 (1,438 - 1,669)	594 (395 - 1,163)	3,978 (2,004 - 9,550)	3,748 (2,036 - 8,148)	2,153 (1,191 - 4,099)

Web Table 27: Global death rates (per 100k) by age, sex, and cause in 1990

Web Table 27 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 1990

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	895.0 (881.9 - 909.2)	1,894.5 (1,866.4 - 1,922.3)	124.1 (121.9 - 126.5)	274.7 (266.8 - 283.8)	1,623.1 (1,579.9 - 1,667.4)	7,581.9 (7,488.7 - 7,686.2)
Communicable, maternal, neonatal, and nutritional diseases	304.5 (295.5 - 312.9)	1,575.7 (1,516.6 - 1,621.0)	65.0 (61.6 - 68.7)	80.5 (77.1 - 84.6)	227.6 (217.1 - 241.7)	804.3 (764.5 - 844.6)
HIV/AIDS and tuberculosis	39.1 (36.5 - 42.4)	19.6 (17.5 - 26.1)	4.0 (3.6 - 4.6)	31.5 (28.9 - 34.5)	101.5 (93.8 - 110.8)	179.2 (162.8 - 193.2)
Tuberculosis	33.7 (31.4 - 36.7)	14.1 (12.1 - 20.4)	3.9 (3.5 - 4.5)	24.1 (22.1 - 26.5)	95.2 (87.5 - 104.1)	175.5 (158.8 - 189.3)
HIV/AIDS	5.4 (4.3 - 7.0)	5.5 (5.0 - 6.0)	0.2 (0.1 - 0.2)	7.4 (5.7 - 10.0)	6.3 (5.0 - 8.2)	3.7 (3.0 - 4.7)
HIV/AIDS resulting in mycobacterial infection	0.5 (0.4 - 0.7)	0.5 (0.4 - 0.6)	0.0 (0.0 - 0.0)	0.7 (0.5 - 1.0)	0.6 (0.5 - 0.9)	0.4 (0.3 - 0.5)
HIV/AIDS resulting in other diseases	4.9 (3.9 - 6.3)	5.0 (4.6 - 5.5)	0.1 (0.1 - 0.2)	6.7 (5.1 - 9.1)	5.7 (4.5 - 7.4)	3.3 (2.7 - 4.2)
Diarrhea, lower respiratory, and other common infectious diseases	148.6 (140.8 - 157.2)	798.1 (744.6 - 854.9)	42.9 (39.4 - 46.9)	23.2 (21.3 - 25.5)	90.6 (84.8 - 98.9)	519.0 (479.0 - 552.3)
Diarrheal diseases	48.6 (45.5 - 51.8)	251.3 (228.8 - 274.7)	13.3 (11.8 - 14.9)	8.5 (7.9 - 9.1)	39.3 (35.6 - 42.7)	160.5 (146.6 - 173.0)
Intestinal infectious diseases	4.9 (2.7 - 8.0)	12.8 (7.3 - 21.1)	7.0 (4.0 - 11.2)	3.1 (1.7 - 5.2)	1.7 (1.0 - 2.9)	2.3 (1.4 - 3.7)
Typhoid fever	3.4 (1.8 - 5.7)	8.2 (4.3 - 14.1)	5.0 (2.8 - 8.2)	2.3 (1.2 - 3.9)	1.2 (0.6 - 2.1)	1.5 (0.8 - 2.6)
Paratyphoid fever	1.2 (0.6 - 2.0)	3.3 (1.7 - 6.0)	1.8 (1.0 - 3.0)	0.7 (0.4 - 1.2)	0.4 (0.2 - 0.6)	0.4 (0.2 - 0.8)
Other intestinal infectious diseases	0.3 (0.3 - 0.3)	1.3 (1.1 - 1.5)	0.1 (0.1 - 0.2)	0.1 (0.1 - 0.1)	0.2 (0.2 - 0.2)	0.3 (0.3 - 0.4)
Lower respiratory infections	64.5 (60.6 - 68.6)	339.0 (310.2 - 365.0)	10.5 (9.2 - 11.8)	6.9 (6.3 - 7.7)	38.8 (35.7 - 44.3)	335.0 (297.2 - 364.1)
Upper respiratory infections	0.1 (0.1 - 0.1)	0.3 (0.2 - 0.4)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.2)	0.4 (0.3 - 0.5)
Otitis media	0.1 (0.1 - 0.1)	0.3 (0.3 - 0.4)	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	0.3 (0.2 - 0.3)
Meningitis	8.8 (7.7 - 10.5)	46.6 (37.7 - 60.8)	4.0 (3.4 - 4.5)	2.5 (2.3 - 2.8)	5.2 (4.7 - 5.7)	9.5 (8.1 - 10.2)
Pneumococcal meningitis	2.1 (1.8 - 2.5)	9.6 (7.7 - 12.5)	1.2 (1.0 - 1.4)	0.8 (0.7 - 0.9)	1.5 (1.2 - 1.8)	2.8 (2.5 - 3.3)
H influenzae type B meningitis	2.2 (1.9 - 2.8)	14.7 (11.7 - 19.1)	0.9 (0.8 - 1.1)	0.3 (0.3 - 0.4)	0.5 (0.4 - 0.6)	0.9 (0.8 - 1.0)
Meningococcal meningitis	1.7 (1.4 - 2.0)	8.5 (6.8 - 11.4)	0.7 (0.6 - 0.8)	0.5 (0.5 - 0.6)	1.1 (1.0 - 1.3)	2.2 (1.8 - 2.4)
Other meningitis	2.8 (2.4 - 3.3)	13.9 (11.2 - 18.1)	1.1 (0.9 - 1.2)	0.9 (0.8 - 1.0)	2.1 (1.7 - 2.4)	3.6 (2.9 - 4.0)
Encephalitis	1.7 (1.2 - 2.2)	8.0 (5.0 - 10.9)	1.1 (0.7 - 1.6)	0.6 (0.4 - 0.7)	1.2 (0.9 - 1.4)	1.9 (1.3 - 2.2)
Diphtheria	0.2 (0.1 - 0.4)	1.0 (0.4 - 2.6)	0.1 (0.0 - 0.3)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--
Whooping cough	2.6 (1.0 - 5.7)	20.3 (7.8 - 43.9)	0.6 (0.2 - 1.4)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.1)	--
Tetanus	6.7 (5.5 - 10.9)	44.2 (35.8 - 73.9)	0.7 (0.5 - 1.4)	0.9 (0.6 - 1.5)	3.9 (2.7 - 7.0)	7.9 (5.1 - 13.1)
Measles	10.3 (5.7 - 16.4)	73.9 (41.5 - 117.3)	5.5 (3.0 - 9.0)	0.4 (0.0 - 0.9)	0.0 (0.0 - 0.1)	--
Varicella and herpes zoster	0.2 (0.1 - 0.2)	0.5 (0.3 - 0.8)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.2)	1.3 (0.8 - 2.0)
Neglected tropical diseases and malaria	20.6 (18.7 - 22.6)	100.9 (85.7 - 116.2)	11.1 (9.9 - 12.2)	6.2 (5.3 - 7.1)	16.9 (15.1 - 19.3)	21.7 (18.5 - 27.5)
Malaria	16.7 (15.0 - 18.7)	91.4 (76.2 - 106.4)	7.8 (6.8 - 8.8)	3.9 (3.2 - 4.7)	12.3 (10.6 - 14.0)	14.3 (11.8 - 16.6)
Chagas disease	0.2 (0.1 - 0.7)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.3)	0.8 (0.3 - 2.7)	2.0 (0.8 - 6.6)
Leishmaniasis	1.0 (0.8 - 1.1)	3.2 (2.5 - 3.9)	1.2 (0.9 - 1.5)	0.6 (0.5 - 0.7)	0.4 (0.3 - 0.5)	0.4 (0.3 - 0.4)
Visceral leishmaniasis	1.0 (0.8 - 1.1)	3.2 (2.5 - 3.9)	1.2 (0.9 - 1.5)	0.6 (0.5 - 0.7)	0.4 (0.3 - 0.5)	0.4 (0.3 - 0.4)
African trypanosomiasis	0.4 (0.2 - 0.7)	0.3 (0.1 - 0.4)	0.2 (0.1 - 0.4)	0.5 (0.3 - 0.9)	0.5 (0.2 - 0.9)	0.4 (0.2 - 0.6)
Schistosomiasis	0.3 (0.3 - 0.4)	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.2 (0.2 - 0.3)	1.0 (0.8 - 1.2)	1.7 (1.4 - 2.2)
Cysticercosis	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)
Cystic echinococcosis	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.2 (0.2 - 0.2)
Dengue	0.2 (0.1 - 0.2)	0.6 (0.3 - 0.9)	0.2 (0.1 - 0.3)	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.1)
Yellow fever	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.1)
Rabies	0.7 (0.5 - 0.9)	0.9 (0.6 - 1.5)	1.1 (0.7 - 1.4)	0.4 (0.3 - 0.5)	1.1 (0.8 - 1.3)	0.9 (0.7 - 1.2)
Intestinal nematode infections	0.2 (0.2 - 0.2)	1.1 (0.9 - 1.3)	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)

Web Table 27 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 1990

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Ascariasis	0.2 (0.2 - 0.2)	1.1 (0.9 - 1.3)	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)
Other neglected tropical diseases	0.7 (0.5 - 0.8)	3.3 (2.2 - 4.4)	0.2 (0.2 - 0.3)	0.2 (0.2 - 0.3)	0.5 (0.4 - 0.6)	1.6 (1.1 - 2.1)
Maternal disorders	7.1 (6.5 - 7.7)	--	0.2 (0.1 - 0.2)	14.0 (12.8 - 15.2)	--	--
Maternal hemorrhage	1.3 (1.2 - 1.5)	--	0.0 (0.0 - 0.0)	2.7 (2.4 - 2.9)	--	--
Maternal sepsis and other maternal infections	0.6 (0.6 - 0.7)	--	0.0 (0.0 - 0.0)	1.3 (1.1 - 1.4)	--	--
Maternal hypertensive disorders	0.7 (0.6 - 0.8)	--	0.0 (0.0 - 0.0)	1.4 (1.2 - 1.5)	--	--
Maternal obstructed labor	0.6 (0.5 - 0.6)	--	0.0 (0.0 - 0.0)	1.1 (1.0 - 1.2)	--	--
Maternal abortive outcome	0.9 (0.9 - 1.0)	--	0.0 (0.0 - 0.0)	1.9 (1.7 - 2.0)	--	--
Indirect maternal deaths	0.8 (0.7 - 0.8)	--	0.0 (0.0 - 0.0)	1.5 (1.3 - 1.7)	--	--
Late maternal deaths	0.8 (0.7 - 1.0)	--	0.0 (0.0 - 0.0)	1.7 (1.3 - 2.0)	--	--
Maternal deaths aggravated by HIV/AIDS	0.0 (0.0 - 0.0)	--	--	0.0 (0.0 - 0.0)	--	--
Other maternal disorders	1.3 (1.1 - 1.5)	--	0.0 (0.0 - 0.0)	2.6 (2.2 - 3.0)	--	--
Neonatal disorders	64.7 (60.8 - 67.6)	536.9 (504.4 - 560.8)	--	--	--	--
Neonatal preterm birth complications	29.6 (24.2 - 34.0)	245.6 (200.9 - 282.0)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	16.5 (13.0 - 19.9)	136.7 (107.7 - 165.0)	--	--	--	--
Neonatal sepsis and other neonatal infections	6.5 (3.7 - 9.1)	54.2 (30.6 - 75.7)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1.2 (0.7 - 1.8)	10.1 (6.2 - 15.1)	--	--	--	--
Other neonatal disorders	10.9 (8.6 - 14.3)	90.3 (71.5 - 118.2)	--	--	--	--
Nutritional deficiencies	14.3 (12.1 - 17.6)	70.6 (58.9 - 87.7)	3.2 (2.7 - 3.9)	2.7 (2.2 - 3.3)	9.5 (7.7 - 12.3)	65.1 (55.1 - 81.0)
Protein-energy malnutrition	9.6 (7.4 - 12.2)	55.7 (43.6 - 72.7)	2.0 (1.5 - 2.6)	1.0 (0.7 - 1.4)	4.5 (3.1 - 6.3)	35.4 (24.5 - 44.5)
Iodine deficiency	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.3)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)	0.2 (0.1 - 0.3)
Iron-deficiency anemia	4.0 (2.7 - 5.8)	12.6 (5.9 - 22.1)	1.1 (0.8 - 1.6)	1.5 (1.1 - 1.9)	4.3 (3.1 - 6.3)	24.4 (17.5 - 36.4)
Other nutritional deficiencies	0.6 (0.4 - 1.1)	2.2 (1.3 - 4.2)	0.1 (0.1 - 0.2)	0.2 (0.1 - 0.3)	0.6 (0.4 - 1.0)	5.1 (3.1 - 7.9)
Other communicable, maternal, neonatal, and nutritional diseases	10.1 (8.2 - 12.7)	49.5 (34.4 - 69.6)	3.6 (2.9 - 4.5)	3.0 (2.7 - 3.2)	9.0 (7.9 - 10.3)	19.3 (16.5 - 22.8)
Sexually transmitted diseases excluding HIV	4.9 (2.9 - 7.5)	34.9 (19.8 - 55.2)	1.5 (0.9 - 2.4)	0.2 (0.2 - 0.3)	0.8 (0.5 - 1.1)	2.6 (1.7 - 3.7)
Syphilis	4.7 (2.8 - 7.3)	34.9 (19.8 - 55.2)	1.5 (0.9 - 2.4)	0.1 (0.1 - 0.1)	0.5 (0.3 - 0.7)	2.0 (1.3 - 2.8)
Chlamydial infection	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)
Gonococcal infection	0.1 (0.0 - 0.1)	--	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.3 (0.2 - 0.5)
Other sexually transmitted diseases	0.0 (0.0 - 0.1)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.1)	0.2 (0.1 - 0.2)
Hepatitis	3.1 (2.9 - 3.2)	6.9 (6.0 - 7.8)	1.3 (1.2 - 1.5)	2.1 (1.9 - 2.2)	4.8 (4.4 - 5.2)	7.5 (7.0 - 8.2)
Acute hepatitis A	0.4 (0.1 - 0.8)	2.5 (0.9 - 4.2)	0.3 (0.1 - 0.5)	0.1 (0.0 - 0.2)	0.1 (0.0 - 0.2)	0.1 (0.0 - 0.2)
Acute hepatitis B	1.6 (1.2 - 2.0)	3.6 (2.1 - 5.1)	0.3 (0.2 - 0.4)	0.8 (0.5 - 1.0)	3.7 (3.1 - 4.3)	6.7 (5.9 - 7.4)
Acute hepatitis C	0.0 (0.0 - 0.1)	--	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.3)	0.2 (0.0 - 0.4)
Acute hepatitis E	1.0 (0.7 - 1.3)	0.8 (0.4 - 1.4)	0.8 (0.6 - 1.0)	1.2 (0.9 - 1.4)	0.9 (0.5 - 1.4)	0.6 (0.3 - 1.1)
Other infectious diseases	2.2 (1.8 - 2.7)	7.7 (6.0 - 9.9)	0.7 (0.5 - 0.9)	0.6 (0.5 - 0.8)	3.5 (2.6 - 4.8)	9.1 (7.0 - 12.6)
Non-communicable diseases	509.0 (495.8 - 521.1)	199.0 (170.8 - 245.0)	27.2 (24.8 - 29.9)	118.2 (113.1 - 123.4)	1,292.3 (1,254.6 - 1,329.2)	6,548.6 (6,456.8 - 6,649.7)
Neoplasms	106.7 (102.6 - 109.9)	11.6 (9.8 - 15.4)	5.8 (5.1 - 6.5)	33.2 (31.4 - 34.9)	371.2 (356.2 - 383.0)	1,025.2 (989.8 - 1,065.3)
Esophageal cancer	5.9 (5.2 - 6.6)	--	--	1.1 (1.0 - 1.3)	24.2 (21.2 - 27.4)	57.5 (51.1 - 64.8)
Stomach cancer	14.4 (13.7 - 15.1)	--	--	3.7 (3.5 - 4.0)	51.3 (48.4 - 54.0)	153.0 (143.4 - 163.1)
Liver cancer	9.6 (9.0 - 10.2)	--	0.2 (0.2 - 0.3)	4.4 (4.0 - 5.0)	36.9 (34.0 - 39.7)	67.4 (62.7 - 72.7)

Web Table 27 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 1990

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis B	3.7 (3.4 - 4.1)	--	0.1 (0.1 - 0.1)	2.2 (2.0 - 2.5)	14.8 (13.5 - 16.2)	18.2 (16.7 - 19.7)
Liver cancer due to hepatitis C	1.6 (1.5 - 1.8)	--	0.0 (0.0 - 0.0)	0.5 (0.4 - 0.5)	6.5 (5.8 - 7.1)	14.9 (13.6 - 16.6)
Liver cancer due to alcohol use	2.3 (2.1 - 2.5)	--	--	0.6 (0.5 - 0.7)	8.8 (8.0 - 9.6)	22.6 (20.8 - 24.8)
Liver cancer due to other causes	1.9 (1.8 - 2.1)	--	0.1 (0.1 - 0.2)	1.1 (1.0 - 1.2)	6.8 (6.2 - 7.5)	11.7 (10.5 - 12.7)
Larynx cancer	1.4 (1.2 - 1.7)	--	--	0.4 (0.3 - 0.4)	6.3 (5.1 - 7.2)	11.4 (9.6 - 13.7)
Tracheal, bronchus and lung cancer	19.8 (19.1 - 20.3)	--	--	3.7 (3.4 - 3.9)	82.0 (78.2 - 84.6)	191.2 (185.3 - 197.9)
Breast cancer	6.2 (5.5 - 6.9)	--	--	2.9 (2.6 - 3.1)	22.1 (19.7 - 24.8)	48.8 (41.2 - 57.1)
Cervical cancer	3.7 (3.1 - 4.0)	--	--	2.1 (1.8 - 2.4)	13.8 (11.3 - 15.2)	22.3 (17.9 - 24.1)
Uterine cancer	0.9 (0.7 - 1.0)	--	--	0.2 (0.2 - 0.3)	3.1 (2.5 - 3.9)	8.9 (7.4 - 10.3)
Prostate cancer	3.0 (2.3 - 3.6)	--	--	0.0 (0.0 - 0.1)	5.2 (4.1 - 6.6)	58.6 (45.4 - 72.5)
Colon and rectum cancer	9.2 (9.0 - 9.5)	--	--	1.9 (1.9 - 2.0)	28.5 (27.6 - 29.3)	118.8 (115.1 - 123.3)
Lip and oral cavity cancer	1.6 (1.4 - 1.8)	--	--	0.6 (0.5 - 0.7)	6.1 (5.4 - 7.0)	13.0 (11.4 - 15.1)
Nasopharynx cancer	1.0 (0.9 - 1.2)	--	0.1 (0.1 - 0.1)	0.7 (0.6 - 0.8)	3.7 (3.3 - 4.4)	4.3 (3.7 - 5.1)
Other pharynx cancer	0.9 (0.8 - 1.0)	--	--	0.3 (0.3 - 0.3)	4.3 (3.8 - 4.7)	5.6 (5.0 - 6.1)
Gallbladder and biliary tract cancer	2.2 (1.9 - 2.5)	--	--	0.3 (0.3 - 0.4)	7.1 (6.1 - 7.9)	28.3 (24.4 - 33.0)
Pancreatic cancer	3.5 (3.4 - 3.6)	--	--	0.6 (0.6 - 0.6)	12.2 (11.9 - 12.6)	42.4 (41.1 - 44.1)
Malignant skin melanoma	0.7 (0.6 - 1.0)	--	--	0.4 (0.3 - 0.5)	2.3 (1.8 - 3.1)	6.5 (5.0 - 8.4)
Non-melanoma skin cancer	0.5 (0.4 - 0.6)	--	--	0.1 (0.1 - 0.2)	1.0 (0.8 - 1.3)	6.9 (5.6 - 8.4)
Ovarian cancer	1.9 (1.8 - 2.0)	--	--	0.7 (0.6 - 0.7)	7.4 (6.9 - 8.0)	14.8 (14.0 - 16.5)
Testicular cancer	0.1 (0.1 - 0.2)	--	--	0.2 (0.1 - 0.2)	0.2 (0.1 - 0.2)	0.4 (0.3 - 0.5)
Kidney cancer	1.5 (1.4 - 1.6)	0.4 (0.3 - 0.6)	0.1 (0.1 - 0.1)	0.3 (0.3 - 0.3)	5.5 (5.2 - 5.8)	13.7 (12.8 - 15.2)
Bladder cancer	2.5 (2.2 - 2.7)	--	--	0.3 (0.2 - 0.3)	7.3 (6.4 - 7.8)	35.9 (31.8 - 39.4)
Brain and nervous system cancer	2.6 (2.2 - 2.9)	0.9 (0.6 - 1.3)	0.9 (0.7 - 1.0)	1.6 (1.3 - 1.8)	7.9 (6.8 - 9.1)	12.5 (11.0 - 14.5)
Thyroid cancer	0.4 (0.4 - 0.5)	--	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	1.4 (1.2 - 1.6)	5.2 (4.4 - 5.8)
Mesothelioma	0.3 (0.3 - 0.4)	--	--	0.1 (0.1 - 0.1)	1.3 (1.1 - 1.5)	3.1 (2.7 - 4.0)
Hodgkin lymphoma	0.6 (0.5 - 0.7)	0.8 (0.5 - 1.2)	0.2 (0.1 - 0.3)	0.5 (0.3 - 0.5)	1.2 (0.9 - 1.4)	2.7 (1.9 - 3.0)
Non-Hodgkin lymphoma	2.5 (2.2 - 3.0)	0.9 (0.7 - 1.5)	0.6 (0.4 - 0.7)	1.1 (0.9 - 1.3)	6.9 (6.0 - 8.2)	21.8 (19.1 - 27.7)
Multiple myeloma	0.9 (0.7 - 1.1)	--	--	0.1 (0.1 - 0.2)	2.8 (2.3 - 3.5)	10.8 (8.6 - 14.4)
Leukemia	4.2 (4.1 - 4.4)	3.3 (2.8 - 4.1)	2.3 (2.1 - 2.6)	2.7 (2.6 - 2.9)	7.9 (7.6 - 8.2)	24.6 (23.8 - 25.7)
Other neoplasms	4.7 (4.4 - 5.8)	5.3 (4.0 - 8.9)	1.4 (1.2 - 2.0)	2.0 (1.8 - 2.4)	11.3 (10.4 - 12.6)	34.7 (32.3 - 41.0)
Cardiovascular diseases	231.5 (222.0 - 240.7)	21.1 (18.2 - 24.5)	5.2 (4.6 - 6.1)	40.4 (37.6 - 43.0)	556.2 (529.7 - 581.3)	3,512.1 (3,358.6 - 3,624.2)
Rheumatic heart disease	7.0 (5.7 - 8.8)	1.2 (0.9 - 1.9)	1.2 (0.9 - 1.5)	3.8 (3.0 - 4.7)	19.7 (15.6 - 24.8)	56.3 (45.8 - 70.4)
Ischemic heart disease	108.2 (99.1 - 115.9)	3.0 (2.5 - 3.9)	0.9 (0.8 - 1.2)	17.5 (15.7 - 19.4)	266.3 (241.3 - 284.0)	1,666.1 (1,508.7 - 1,799.0)
Cerebrovascular disease	86.4 (78.5 - 93.7)	5.9 (4.9 - 7.3)	1.8 (1.6 - 2.2)	12.5 (11.2 - 14.1)	200.8 (182.3 - 219.5)	1,374.3 (1,240.0 - 1,485.0)
Ischemic stroke	41.2 (36.3 - 45.8)	0.7 (0.3 - 1.2)	0.2 (0.1 - 0.4)	1.8 (1.4 - 2.3)	69.0 (56.7 - 79.3)	805.8 (711.0 - 889.5)
Hemorrhagic stroke	45.3 (39.8 - 50.3)	5.2 (4.4 - 6.5)	1.6 (1.4 - 1.9)	10.7 (9.5 - 12.1)	131.8 (115.6 - 147.5)	568.4 (485.0 - 640.5)
Hypertensive heart disease	11.7 (9.9 - 14.8)	0.5 (0.3 - 0.7)	0.1 (0.1 - 0.1)	1.7 (1.4 - 2.2)	27.2 (22.5 - 34.9)	188.1 (159.2 - 241.3)
Cardiomyopathy and myocarditis	5.5 (4.6 - 6.5)	4.2 (2.4 - 5.7)	0.5 (0.3 - 0.7)	1.9 (1.6 - 2.3)	12.1 (9.8 - 15.0)	62.4 (53.2 - 72.8)
Atrial fibrillation and flutter	0.5 (0.5 - 0.6)	--	--	0.0 (0.0 - 0.0)	0.5 (0.4 - 0.5)	12.3 (11.0 - 13.8)
Aortic aneurysm	1.9 (1.6 - 2.2)	--	--	0.3 (0.2 - 0.3)	4.8 (4.0 - 5.6)	28.9 (23.7 - 35.0)

Web Table 27 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 1990

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Peripheral vascular disease	0.3 (0.3 - 0.3)	--	--	0.0 (0.0 - 0.0)	0.5 (0.4 - 0.5)	6.1 (5.5 - 6.7)
Endocarditis	0.8 (0.7 - 1.1)	0.7 (0.4 - 1.1)	0.1 (0.1 - 0.1)	0.4 (0.3 - 0.5)	1.8 (1.4 - 2.5)	8.6 (6.5 - 11.6)
Other cardiovascular and circulatory diseases	9.0 (7.6 - 10.3)	5.5 (4.5 - 6.8)	0.6 (0.5 - 0.7)	2.2 (1.8 - 2.6)	22.5 (18.4 - 25.8)	109.2 (93.9 - 125.9)
Chronic respiratory diseases	65.8 (61.9 - 71.6)	19.6 (16.9 - 21.8)	2.3 (2.1 - 2.6)	8.7 (7.8 - 9.5)	160.1 (146.3 - 174.0)	981.4 (918.8 - 1,064.2)
Chronic obstructive pulmonary disease	45.7 (40.6 - 49.6)	9.5 (7.9 - 10.8)	0.7 (0.5 - 0.8)	3.7 (3.0 - 4.3)	101.0 (87.2 - 112.2)	761.3 (690.3 - 827.2)
Pneumoconiosis	4.7 (3.5 - 6.0)	0.2 (0.1 - 0.3)	0.1 (0.0 - 0.1)	1.0 (0.7 - 1.3)	17.7 (12.2 - 22.9)	49.6 (36.5 - 64.0)
Silicosis	1.0 (0.7 - 1.5)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.2 (0.1 - 0.3)	3.8 (2.4 - 5.4)	11.2 (7.4 - 16.4)
Asbestosis	0.4 (0.3 - 0.6)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	1.6 (1.0 - 2.4)	3.4 (2.2 - 5.2)
Coal workers pneumoconiosis	0.5 (0.3 - 0.8)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.2)	2.1 (1.3 - 3.2)	5.3 (3.3 - 8.4)
Other pneumoconiosis	2.8 (1.9 - 3.6)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.6 (0.3 - 0.8)	10.1 (6.7 - 13.5)	29.7 (20.1 - 39.8)
Asthma	9.5 (7.5 - 13.8)	4.3 (3.6 - 5.2)	1.2 (1.1 - 1.6)	3.0 (2.5 - 4.1)	27.6 (21.0 - 41.3)	95.3 (72.6 - 149.3)
Interstitial lung disease and pulmonary sarcoidosis	4.1 (2.4 - 5.6)	0.2 (0.1 - 0.4)	0.1 (0.0 - 0.1)	0.5 (0.2 - 0.8)	11.7 (5.9 - 17.6)	59.5 (36.5 - 78.5)
Other chronic respiratory diseases	1.8 (1.5 - 2.1)	5.5 (4.5 - 6.5)	0.3 (0.2 - 0.3)	0.4 (0.3 - 0.5)	2.1 (1.6 - 2.8)	15.6 (12.6 - 19.4)
Cirrhosis	15.8 (15.2 - 16.3)	2.9 (2.4 - 3.4)	1.1 (1.0 - 1.2)	8.6 (8.2 - 9.0)	55.7 (53.5 - 57.9)	96.4 (91.8 - 99.8)
Cirrhosis due to hepatitis B	4.4 (4.2 - 4.7)	0.2 (0.2 - 0.2)	0.2 (0.2 - 0.3)	2.6 (2.4 - 2.9)	15.8 (14.8 - 16.9)	25.6 (23.7 - 27.6)
Cirrhosis due to hepatitis C	4.0 (3.8 - 4.3)	0.2 (0.1 - 0.3)	0.2 (0.1 - 0.2)	1.9 (1.8 - 2.1)	14.6 (13.6 - 15.7)	28.7 (26.5 - 30.8)
Cirrhosis due to alcohol use	5.5 (5.2 - 5.8)	--	--	2.7 (2.5 - 3.0)	21.0 (19.8 - 22.1)	36.9 (35.1 - 38.8)
Cirrhosis due to other causes	1.9 (1.7 - 2.0)	2.5 (2.1 - 3.0)	0.7 (0.6 - 0.8)	1.3 (1.2 - 1.4)	4.4 (3.9 - 4.9)	5.2 (4.7 - 5.8)
Digestive diseases	19.9 (18.1 - 21.3)	7.9 (6.6 - 10.0)	3.6 (3.2 - 4.1)	8.7 (7.6 - 9.5)	47.5 (42.3 - 51.2)	197.6 (179.8 - 214.1)
Peptic ulcer disease	6.2 (5.4 - 7.3)	0.8 (0.5 - 1.3)	0.5 (0.4 - 0.7)	2.5 (2.1 - 3.1)	17.7 (15.5 - 20.9)	62.6 (54.2 - 73.3)
Gastritis and duodenitis	1.0 (0.6 - 1.4)	0.5 (0.2 - 0.7)	0.3 (0.2 - 0.4)	0.5 (0.3 - 0.7)	2.5 (1.4 - 3.6)	9.2 (5.0 - 13.1)
Appendicitis	1.6 (1.3 - 2.0)	1.1 (0.7 - 1.8)	0.7 (0.5 - 0.9)	1.3 (1.0 - 1.6)	3.0 (2.3 - 3.8)	8.7 (6.2 - 11.0)
Paralytic ileus and intestinal obstruction	3.4 (2.2 - 4.3)	1.4 (0.9 - 1.9)	1.0 (0.6 - 1.2)	1.6 (0.9 - 2.0)	7.5 (4.6 - 9.6)	31.6 (21.1 - 43.6)
Inguinal, femoral, and abdominal hernia	1.0 (0.6 - 1.2)	0.4 (0.2 - 0.6)	0.3 (0.2 - 0.4)	0.3 (0.2 - 0.4)	1.9 (1.2 - 2.4)	11.5 (7.8 - 14.6)
Inflammatory bowel disease	1.0 (0.8 - 1.3)	1.5 (0.9 - 2.4)	0.3 (0.2 - 0.4)	0.4 (0.3 - 0.6)	1.8 (1.2 - 2.2)	9.0 (5.9 - 11.1)
Vascular intestinal disorders	1.0 (0.7 - 1.5)	0.1 (0.0 - 0.2)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	2.0 (1.2 - 3.2)	16.7 (10.8 - 24.4)
Gallbladder and biliary diseases	1.5 (1.3 - 1.8)	0.3 (0.2 - 0.4)	0.1 (0.1 - 0.2)	0.4 (0.3 - 0.5)	3.5 (2.9 - 4.1)	20.8 (17.7 - 24.7)
Pancreatitis	1.6 (1.1 - 2.1)	0.1 (0.1 - 0.2)	0.1 (0.1 - 0.2)	1.1 (0.8 - 1.5)	4.2 (3.0 - 5.7)	10.8 (7.6 - 14.9)
Other digestive diseases	1.6 (1.4 - 1.9)	1.8 (1.4 - 2.5)	0.3 (0.2 - 0.3)	0.5 (0.4 - 0.6)	3.3 (2.7 - 3.9)	16.7 (14.2 - 19.3)
Neurological disorders	19.2 (18.2 - 20.2)	4.3 (3.1 - 5.8)	1.4 (1.1 - 1.7)	2.7 (2.3 - 3.0)	13.5 (12.8 - 14.6)	394.2 (371.6 - 417.8)
Alzheimer disease and other dementias	15.0 (14.1 - 15.9)	--	--	0.0 (0.0 - 0.0)	7.3 (6.8 - 7.7)	362.8 (339.6 - 386.0)
Parkinson disease	0.8 (0.7 - 1.0)	--	--	0.0 (0.0 - 0.0)	0.9 (0.8 - 1.2)	17.9 (15.8 - 22.8)
Epilepsy	2.1 (1.8 - 2.4)	3.4 (2.3 - 4.9)	1.2 (0.9 - 1.5)	2.0 (1.7 - 2.3)	1.9 (1.6 - 2.3)	4.5 (3.9 - 5.7)
Multiple sclerosis	0.2 (0.2 - 0.4)	--	--	0.2 (0.1 - 0.3)	0.8 (0.6 - 1.3)	1.2 (0.9 - 1.7)
Other neurological disorders	1.0 (0.9 - 1.1)	0.9 (0.7 - 1.5)	0.2 (0.2 - 0.3)	0.5 (0.4 - 0.5)	2.6 (2.3 - 2.9)	8.0 (7.0 - 8.7)
Mental and substance use disorders	3.6 (3.0 - 4.6)	0.3 (0.2 - 0.5)	0.0 (0.0 - 0.0)	4.1 (3.4 - 5.0)	9.0 (7.5 - 12.7)	7.8 (6.5 - 10.0)
Schizophrenia	0.4 (0.3 - 0.5)	--	--	0.4 (0.3 - 0.5)	1.1 (0.7 - 1.3)	2.1 (1.4 - 2.5)
Alcohol use disorders	2.1 (1.6 - 3.1)	--	--	2.2 (1.5 - 3.1)	6.8 (5.4 - 10.3)	4.0 (3.0 - 5.8)
Drug use disorders	1.0 (0.9 - 1.2)	0.3 (0.2 - 0.5)	--	1.5 (1.3 - 1.8)	1.2 (1.1 - 1.5)	1.7 (1.5 - 2.1)
Opioid use disorders	0.3 (0.3 - 0.4)	0.1 (0.1 - 0.2)	--	0.5 (0.4 - 0.6)	0.4 (0.4 - 0.6)	0.6 (0.5 - 0.8)

Web Table 27 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 1990

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cocaine use disorders	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	--	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.1)
Amphetamine use disorders	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.1)
Other drug use disorders	0.6 (0.5 - 0.7)	0.2 (0.1 - 0.3)	--	0.9 (0.7 - 1.1)	0.7 (0.6 - 0.8)	0.9 (0.8 - 1.1)
Eating disorders	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--	--
Anorexia nervosa	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	29.6 (27.5 - 32.2)	25.2 (15.9 - 41.1)	4.3 (2.9 - 5.8)	9.0 (8.3 - 9.8)	72.2 (67.7 - 75.6)	305.8 (287.4 - 321.7)
Diabetes mellitus	12.9 (12.3 - 13.4)	1.3 (1.0 - 1.6)	0.3 (0.2 - 0.4)	2.7 (2.6 - 2.9)	40.9 (38.6 - 43.1)	156.3 (149.2 - 163.3)
Acute glomerulonephritis	0.4 (0.3 - 0.6)	0.7 (0.2 - 1.3)	0.2 (0.1 - 0.3)	0.3 (0.2 - 0.4)	0.8 (0.5 - 1.2)	2.1 (1.2 - 3.3)
Chronic kidney disease	7.7 (6.9 - 8.2)	2.0 (1.6 - 2.3)	0.6 (0.5 - 0.7)	2.9 (2.4 - 3.1)	18.6 (16.8 - 20.0)	90.8 (81.5 - 98.2)
Chronic kidney disease due to diabetes mellitus	0.9 (0.7 - 1.0)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.2 (0.1 - 0.2)	2.3 (1.7 - 2.7)	12.4 (9.5 - 14.7)
Chronic kidney disease due to hypertension	2.3 (1.7 - 2.7)	0.2 (0.1 - 0.3)	0.0 (0.0 - 0.1)	0.6 (0.4 - 0.7)	5.5 (4.0 - 6.6)	31.5 (24.3 - 38.2)
Chronic kidney disease due to glomerulonephritis	1.9 (1.6 - 2.2)	1.1 (0.9 - 1.4)	0.3 (0.3 - 0.4)	1.1 (1.0 - 1.3)	4.4 (3.7 - 5.3)	13.7 (11.2 - 16.5)
Chronic kidney disease due to other causes	2.7 (2.2 - 3.2)	0.6 (0.4 - 0.8)	0.2 (0.1 - 0.2)	0.9 (0.7 - 1.1)	6.4 (5.3 - 7.6)	33.3 (27.0 - 39.8)
Urinary diseases and male infertility	2.9 (2.4 - 3.0)	1.7 (1.3 - 2.0)	0.3 (0.2 - 0.3)	0.9 (0.7 - 1.0)	6.2 (5.0 - 6.8)	34.5 (30.2 - 38.5)
Interstitial nephritis and urinary tract infections	2.1 (1.8 - 2.2)	1.3 (0.9 - 1.5)	0.2 (0.1 - 0.2)	0.6 (0.5 - 0.7)	4.3 (3.4 - 4.8)	25.9 (22.7 - 29.6)
Urolithiasis	0.3 (0.2 - 0.4)	--	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.1)	0.8 (0.6 - 1.0)	3.1 (2.1 - 3.8)
Other urinary diseases	0.5 (0.4 - 0.7)	0.4 (0.3 - 0.6)	0.1 (0.0 - 0.1)	0.2 (0.1 - 0.2)	1.1 (0.8 - 1.5)	5.5 (4.3 - 7.3)
Gynecological diseases	0.1 (0.1 - 0.1)	--	--	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.2)	0.7 (0.5 - 1.0)
Uterine fibroids	0.0 (0.0 - 0.0)	--	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.2 (0.1 - 0.3)
Polycystic ovarian syndrome	0.0 (0.0 - 0.0)	--	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--
Endometriosis	0.0 (0.0 - 0.0)	--	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--
Genital prolapse	0.0 (0.0 - 0.0)	--	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.2 (0.1 - 0.3)
Other gynecological diseases	0.0 (0.0 - 0.1)	--	--	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.1)	0.3 (0.2 - 0.5)
Hemoglobinopathies and hemolytic anemias	3.4 (1.7 - 5.7)	15.4 (6.3 - 30.3)	2.5 (1.1 - 4.0)	1.2 (0.7 - 2.2)	1.8 (1.1 - 2.9)	5.5 (3.4 - 7.3)
Thalassemias	0.7 (0.4 - 0.9)	3.0 (1.4 - 4.5)	0.6 (0.3 - 0.8)	0.4 (0.2 - 0.5)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.0)
Sickle cell disorders	2.1 (0.7 - 4.2)	11.2 (3.3 - 24.9)	1.8 (0.6 - 3.4)	0.7 (0.3 - 1.6)	0.6 (0.3 - 1.5)	0.1 (0.1 - 0.2)
G6PD deficiency	0.1 (0.0 - 0.1)	0.2 (0.1 - 0.4)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.1)
Other hemoglobinopathies and hemolytic anemias	0.6 (0.4 - 0.7)	1.0 (0.5 - 1.5)	0.1 (0.1 - 0.2)	0.2 (0.1 - 0.2)	1.1 (0.7 - 1.4)	5.3 (3.3 - 7.0)
Endocrine, metabolic, blood, and immune disorders	2.1 (1.7 - 2.5)	4.2 (2.9 - 5.5)	0.5 (0.3 - 0.6)	0.9 (0.7 - 1.0)	3.7 (3.1 - 4.5)	15.8 (12.3 - 18.5)
Musculoskeletal disorders	1.2 (1.0 - 1.4)	--	0.3 (0.2 - 0.4)	0.7 (0.6 - 0.8)	3.2 (2.6 - 3.6)	10.4 (9.4 - 12.3)
Rheumatoid arthritis	0.5 (0.4 - 0.6)	--	0.1 (0.1 - 0.1)	0.2 (0.1 - 0.2)	1.5 (1.2 - 1.8)	6.0 (5.3 - 6.9)
Other musculoskeletal disorders	0.7 (0.6 - 0.8)	--	0.3 (0.2 - 0.3)	0.6 (0.4 - 0.7)	1.7 (1.3 - 2.0)	4.4 (3.9 - 5.5)
Other non-communicable diseases	15.7 (13.0 - 20.0)	106.2 (85.7 - 140.7)	3.2 (2.7 - 3.9)	2.1 (1.9 - 2.3)	3.6 (3.1 - 3.9)	17.7 (15.8 - 19.2)
Congenital anomalies	14.2 (11.5 - 18.3)	101.2 (81.1 - 134.0)	3.0 (2.5 - 3.7)	1.8 (1.6 - 2.0)	1.9 (1.4 - 2.1)	4.6 (3.3 - 5.2)
Neural tube defects	2.9 (2.1 - 4.8)	22.0 (15.7 - 38.0)	0.4 (0.2 - 0.6)	0.2 (0.1 - 0.3)	0.1 (0.1 - 0.2)	0.3 (0.1 - 0.4)
Congenital heart anomalies	6.9 (5.5 - 9.1)	48.7 (37.9 - 66.5)	1.7 (1.4 - 2.1)	0.9 (0.8 - 1.0)	1.0 (0.7 - 1.1)	2.6 (1.7 - 3.0)
Cleft lip and cleft palate	0.1 (0.1 - 0.2)	1.2 (0.7 - 1.8)	--	--	--	--
Down syndrome	0.8 (0.3 - 1.4)	4.9 (1.6 - 9.0)	0.3 (0.1 - 0.5)	0.2 (0.1 - 0.3)	0.2 (0.2 - 0.3)	0.1 (0.1 - 0.1)
Chromosomal unbalanced rearrangements	0.4 (0.2 - 0.8)	2.6 (1.1 - 5.8)	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)
Other congenital anomalies	3.1 (2.3 - 5.7)	21.8 (15.5 - 42.3)	0.6 (0.4 - 1.1)	0.4 (0.3 - 0.5)	0.5 (0.4 - 0.7)	1.7 (1.3 - 1.9)

Web Table 27 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 1990

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Skin and subcutaneous diseases	1.1 (1.0 - 1.2)	1.6 (1.1 - 2.0)	0.1 (0.1 - 0.2)	0.3 (0.3 - 0.4)	1.7 (1.6 - 1.9)	13.1 (12.1 - 14.4)
Cellulitis	0.5 (0.4 - 0.6)	0.9 (0.6 - 1.2)	0.1 (0.1 - 0.1)	0.2 (0.1 - 0.2)	0.9 (0.7 - 1.2)	4.3 (2.8 - 5.6)
Pyoderma	0.3 (0.2 - 0.4)	0.6 (0.4 - 1.0)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.5 (0.3 - 0.7)	3.1 (2.4 - 3.7)
Decubitus ulcer	0.3 (0.2 - 0.3)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.2 (0.2 - 0.3)	5.4 (4.7 - 6.6)
Other skin and subcutaneous diseases	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.4 (0.3 - 0.6)
Sudden infant death syndrome	0.4 (0.2 - 0.8)	3.4 (2.0 - 6.3)	--	--	--	--
Injuries	81.6 (77.2 - 85.3)	119.8 (98.2 - 135.1)	32.0 (29.6 - 34.1)	76.0 (72.6 - 79.9)	103.2 (98.2 - 110.5)	229.0 (217.1 - 248.8)
Transport injuries	21.7 (20.6 - 23.6)	19.2 (16.4 - 23.0)	9.3 (8.6 - 10.3)	24.2 (23.0 - 26.1)	28.2 (26.5 - 30.7)	42.3 (39.4 - 46.1)
Road injuries	20.0 (18.9 - 22.0)	17.1 (14.5 - 20.8)	8.6 (7.9 - 9.6)	22.5 (21.3 - 24.4)	25.7 (24.4 - 28.1)	38.6 (36.4 - 42.6)
Pedestrian road injuries	7.3 (6.4 - 8.9)	8.8 (7.0 - 11.7)	4.4 (3.8 - 5.2)	6.3 (5.3 - 7.9)	10.9 (9.5 - 12.9)	20.1 (18.1 - 23.1)
Cyclist road injuries	1.3 (1.1 - 1.6)	0.9 (0.7 - 1.3)	0.8 (0.7 - 1.0)	1.2 (1.0 - 1.5)	2.2 (1.8 - 2.6)	3.3 (2.8 - 3.9)
Motorcyclist road injuries	3.8 (3.2 - 4.5)	1.7 (1.2 - 2.3)	0.8 (0.6 - 1.0)	5.8 (4.9 - 6.8)	3.2 (2.6 - 3.9)	2.9 (2.2 - 3.5)
Motor vehicle road injuries	6.9 (6.1 - 7.7)	4.9 (4.0 - 6.2)	2.3 (1.9 - 2.6)	8.5 (7.6 - 9.5)	8.5 (7.3 - 9.5)	11.1 (9.5 - 12.7)
Other road injuries	0.6 (0.4 - 0.8)	0.7 (0.4 - 1.1)	0.4 (0.2 - 0.5)	0.6 (0.4 - 0.9)	0.9 (0.6 - 1.3)	1.1 (0.8 - 1.5)
Other transport injuries	1.7 (1.5 - 1.9)	2.1 (1.7 - 2.6)	0.7 (0.6 - 0.8)	1.7 (1.5 - 1.9)	2.6 (2.1 - 2.9)	3.6 (2.8 - 4.1)
Unintentional injuries	38.0 (34.9 - 40.8)	94.0 (71.6 - 108.6)	19.7 (17.3 - 21.6)	23.9 (22.2 - 26.1)	40.6 (38.1 - 45.2)	137.5 (129.1 - 154.3)
Falls	6.4 (5.9 - 7.8)	6.2 (4.5 - 8.7)	1.6 (1.3 - 1.9)	3.2 (2.8 - 3.9)	9.5 (8.6 - 11.9)	65.5 (58.0 - 80.5)
Drowning	10.3 (7.7 - 12.0)	33.6 (21.0 - 43.4)	10.1 (7.6 - 11.8)	5.8 (4.8 - 6.6)	6.2 (5.2 - 7.2)	10.2 (8.5 - 12.0)
Fire, heat, and hot substances	5.6 (5.0 - 6.7)	10.9 (8.0 - 14.2)	2.2 (1.9 - 2.7)	5.0 (4.2 - 6.0)	5.9 (5.2 - 7.3)	15.8 (13.3 - 18.5)
Poisonings	2.3 (2.0 - 3.2)	4.4 (3.3 - 7.0)	0.7 (0.6 - 1.0)	2.1 (1.8 - 2.8)	2.8 (2.4 - 4.0)	5.0 (4.2 - 7.0)
Exposure to mechanical forces	4.4 (3.5 - 5.2)	15.9 (8.3 - 22.1)	1.5 (1.3 - 1.9)	2.9 (2.7 - 3.5)	3.9 (3.5 - 4.6)	4.1 (3.7 - 4.9)
Unintentional firearm injuries	1.0 (0.8 - 1.1)	1.2 (0.9 - 1.6)	0.4 (0.3 - 0.5)	1.1 (0.9 - 1.3)	1.1 (0.8 - 1.5)	1.3 (1.0 - 1.7)
Unintentional suffocation	1.6 (0.5 - 2.3)	11.8 (3.4 - 17.9)	0.2 (0.1 - 0.3)	0.1 (0.1 - 0.2)	0.2 (0.1 - 0.3)	0.5 (0.3 - 0.6)
Other exposure to mechanical forces	1.8 (1.7 - 2.3)	3.0 (2.1 - 4.3)	0.9 (0.8 - 1.2)	1.7 (1.6 - 2.1)	2.6 (2.3 - 3.1)	2.3 (2.0 - 2.9)
Adverse effects of medical treatment	1.8 (1.5 - 2.1)	4.2 (2.8 - 5.6)	0.3 (0.2 - 0.4)	0.8 (0.6 - 0.9)	2.9 (2.4 - 3.8)	11.1 (9.1 - 14.1)
Animal contact	1.8 (1.1 - 2.4)	2.8 (1.6 - 4.2)	1.7 (1.1 - 2.4)	1.2 (0.8 - 1.5)	2.8 (1.7 - 3.7)	3.5 (2.2 - 4.6)
Venomous animal contact	1.4 (0.9 - 2.0)	1.9 (1.1 - 3.2)	1.4 (0.9 - 2.0)	1.1 (0.6 - 1.4)	2.3 (1.4 - 3.0)	2.3 (1.4 - 3.0)
Non-venomous animal contact	0.4 (0.2 - 0.5)	0.9 (0.4 - 1.3)	0.3 (0.2 - 0.5)	0.2 (0.1 - 0.2)	0.5 (0.3 - 0.8)	1.2 (0.7 - 1.8)
Foreign body	2.7 (1.9 - 4.0)	11.9 (7.4 - 18.4)	0.3 (0.2 - 0.5)	0.6 (0.4 - 0.9)	2.2 (1.5 - 3.2)	14.8 (10.6 - 21.8)
Pulmonary aspiration and foreign body in airway	2.6 (1.8 - 4.0)	11.8 (7.3 - 18.3)	0.3 (0.2 - 0.5)	0.6 (0.4 - 0.9)	2.2 (1.4 - 3.1)	14.6 (10.4 - 21.6)
Foreign body in other body part	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)	0.2 (0.1 - 0.2)
Other unintentional injuries	2.8 (2.3 - 3.1)	4.1 (2.6 - 4.8)	1.2 (0.9 - 1.3)	2.4 (2.0 - 2.7)	4.5 (3.6 - 5.0)	7.6 (5.2 - 8.7)
Self-harm and interpersonal violence	19.8 (17.5 - 21.7)	3.7 (2.7 - 4.6)	2.2 (1.9 - 2.6)	26.2 (23.3 - 28.7)	30.6 (27.3 - 33.7)	46.1 (39.8 - 50.4)
Self-harm	13.4 (11.9 - 14.8)	--	1.1 (0.9 - 1.2)	16.8 (14.8 - 18.4)	24.5 (21.7 - 27.7)	40.7 (34.4 - 44.8)
Interpersonal violence	6.4 (4.8 - 7.8)	3.7 (2.7 - 4.6)	1.2 (0.9 - 1.4)	9.4 (7.0 - 11.3)	6.1 (4.3 - 7.7)	5.4 (3.9 - 6.8)
Assault by firearm	2.4 (1.7 - 3.1)	0.5 (0.3 - 0.7)	0.3 (0.2 - 0.3)	3.9 (2.8 - 5.0)	2.1 (1.3 - 2.9)	1.2 (0.8 - 1.8)
Assault by sharp object	1.8 (1.2 - 2.4)	0.5 (0.2 - 0.7)	0.2 (0.1 - 0.3)	2.8 (1.9 - 3.9)	1.8 (1.1 - 2.5)	1.2 (0.8 - 1.6)
Assault by other means	2.2 (1.6 - 2.7)	2.7 (2.0 - 3.6)	0.7 (0.5 - 0.9)	2.7 (1.8 - 3.3)	2.3 (1.6 - 2.9)	3.0 (2.1 - 3.6)
Forces of nature, war, and legal intervention	2.0 (1.5 - 3.2)	2.9 (2.8 - 3.2)	0.8 (0.6 - 1.3)	1.7 (1.1 - 3.1)	3.8 (2.5 - 6.6)	3.1 (2.0 - 5.3)
Exposure to forces of nature	0.6 (0.4 - 1.2)	0.8 (0.7 - 0.8)	0.2 (0.1 - 0.5)	0.5 (0.3 - 1.1)	1.4 (0.7 - 2.9)	1.3 (0.7 - 2.7)
Collective violence and legal intervention	1.4 (1.0 - 2.0)	2.2 (2.1 - 2.5)	0.5 (0.4 - 0.8)	1.2 (0.8 - 2.0)	2.4 (1.7 - 3.8)	1.8 (1.2 - 2.8)

Web Table 27 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 1990

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	940.2 (918.2 - 959.9)	1,943.8 (1,877.8 - 1,997.4)	126.3 (122.1 - 130.0)	320.1 (307.6 - 335.6)	1,985.0 (1,909.2 - 2,051.8)	8,503.1 (8,320.1 - 8,632.7)
Communicable, maternal, neonatal, and nutritional diseases	311.5 (297.8 - 323.0)	1,610.9 (1,522.8 - 1,675.6)	60.7 (56.5 - 65.3)	74.8 (70.3 - 80.4)	268.9 (251.8 - 292.8)	932.3 (872.5 - 1,001.1)
HIV/AIDS and tuberculosis	47.2 (43.2 - 52.5)	18.4 (15.7 - 24.7)	3.4 (2.9 - 4.0)	38.0 (34.2 - 42.6)	134.1 (120.8 - 150.7)	263.2 (234.6 - 289.8)
Tuberculosis	39.5 (35.8 - 44.5)	13.1 (10.5 - 19.3)	3.2 (2.8 - 3.8)	27.2 (24.1 - 30.8)	124.2 (110.8 - 140.7)	255.5 (226.7 - 281.9)
HIV/AIDS	7.7 (6.1 - 9.9)	5.4 (5.0 - 5.9)	0.1 (0.1 - 0.2)	10.8 (8.3 - 14.3)	10.0 (7.9 - 12.9)	7.6 (6.1 - 9.6)
HIV/AIDS resulting in mycobacterial infection	0.8 (0.6 - 1.1)	0.6 (0.4 - 0.7)	0.0 (0.0 - 0.0)	1.1 (0.8 - 1.5)	1.1 (0.8 - 1.4)	0.8 (0.6 - 1.1)
HIV/AIDS resulting in other diseases	6.9 (5.4 - 8.8)	4.8 (4.4 - 5.3)	0.1 (0.1 - 0.2)	9.7 (7.5 - 12.8)	8.9 (7.0 - 11.5)	6.8 (5.4 - 8.5)
Diarrhea, lower respiratory, and other common infectious diseases	147.3 (137.2 - 157.5)	792.1 (722.8 - 855.4)	39.9 (35.9 - 44.5)	23.9 (21.6 - 26.9)	96.3 (88.7 - 107.8)	554.4 (497.7 - 602.2)
Diarrheal diseases	46.6 (42.4 - 50.7)	249.1 (218.7 - 279.4)	11.7 (9.9 - 13.7)	8.0 (7.1 - 8.8)	36.3 (32.2 - 40.7)	156.6 (141.5 - 170.9)
Intestinal infectious diseases	5.2 (3.0 - 8.6)	13.3 (7.5 - 22.1)	7.1 (4.1 - 11.6)	3.4 (1.9 - 5.8)	1.8 (1.0 - 3.0)	2.6 (1.6 - 4.1)
Typhoid fever	3.6 (1.9 - 6.1)	8.4 (4.3 - 14.7)	5.1 (2.8 - 8.6)	2.5 (1.3 - 4.3)	1.2 (0.6 - 2.2)	1.7 (0.9 - 2.9)
Paratyphoid fever	1.3 (0.7 - 2.2)	3.4 (1.7 - 6.3)	1.8 (1.0 - 3.2)	0.8 (0.4 - 1.4)	0.4 (0.2 - 0.7)	0.5 (0.2 - 0.8)
Other intestinal infectious diseases	0.3 (0.3 - 0.4)	1.5 (1.2 - 1.8)	0.2 (0.1 - 0.2)	0.2 (0.1 - 0.2)	0.2 (0.2 - 0.2)	0.4 (0.4 - 0.5)
Lower respiratory infections	64.1 (59.4 - 69.6)	334.7 (298.9 - 367.5)	9.3 (7.8 - 10.8)	7.5 (6.5 - 8.7)	45.6 (40.3 - 53.8)	368.3 (314.3 - 420.9)
Upper respiratory infections	0.1 (0.1 - 0.1)	0.3 (0.2 - 0.4)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.2 (0.1 - 0.3)	0.5 (0.3 - 0.7)
Otitis media	0.1 (0.1 - 0.1)	0.3 (0.2 - 0.3)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	0.2 (0.2 - 0.2)
Meningitis	9.3 (7.3 - 12.5)	49.6 (32.8 - 74.2)	3.9 (3.2 - 4.6)	2.7 (2.3 - 3.0)	5.7 (4.9 - 6.4)	10.5 (9.2 - 11.8)
Pneumococcal meningitis	2.2 (1.8 - 2.9)	10.1 (6.6 - 15.1)	1.2 (1.0 - 1.5)	0.8 (0.7 - 1.0)	1.7 (1.3 - 2.1)	3.2 (2.7 - 3.9)
H influenzae type B meningitis	2.4 (1.7 - 3.3)	15.4 (10.0 - 23.1)	0.9 (0.7 - 1.1)	0.3 (0.3 - 0.4)	0.6 (0.4 - 0.7)	1.0 (0.8 - 1.2)
Meningococcal meningitis	1.8 (1.4 - 2.4)	9.3 (6.0 - 14.4)	0.7 (0.6 - 0.9)	0.6 (0.5 - 0.6)	1.2 (1.0 - 1.5)	2.4 (1.9 - 2.9)
Other meningitis	2.9 (2.3 - 3.9)	14.7 (10.1 - 22.3)	1.0 (0.8 - 1.2)	1.0 (0.8 - 1.1)	2.2 (1.8 - 2.7)	3.9 (3.1 - 4.7)
Encephalitis	1.7 (1.2 - 2.2)	7.7 (4.3 - 11.2)	1.1 (0.6 - 1.4)	0.7 (0.4 - 0.8)	1.3 (0.8 - 1.6)	2.4 (1.5 - 2.9)
Diphtheria	0.1 (0.1 - 0.4)	1.0 (0.3 - 2.9)	0.1 (0.0 - 0.3)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	--
Whooping cough	2.4 (0.9 - 5.3)	18.1 (7.0 - 40.4)	0.5 (0.2 - 1.2)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.1)	--
Tetanus	7.3 (6.0 - 11.0)	45.4 (36.5 - 70.1)	0.8 (0.4 - 1.8)	1.0 (0.6 - 1.9)	5.1 (2.8 - 8.8)	11.8 (5.6 - 21.8)
Measles	10.2 (5.6 - 16.6)	72.3 (39.7 - 117.5)	5.2 (2.8 - 8.6)	0.4 (0.2 - 0.9)	0.1 (0.0 - 0.1)	--
Varicella and herpes zoster	0.2 (0.1 - 0.2)	0.4 (0.3 - 0.9)	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	1.3 (0.8 - 2.7)
Neglected tropical diseases and malaria	21.0 (18.8 - 23.5)	98.8 (80.5 - 116.5)	11.3 (10.0 - 12.7)	6.9 (5.9 - 7.9)	17.8 (15.4 - 21.1)	25.3 (21.6 - 34.2)
Malaria	16.8 (14.6 - 19.0)	89.2 (71.4 - 107.1)	7.6 (6.4 - 9.0)	4.2 (3.5 - 5.2)	12.4 (10.3 - 14.9)	15.9 (13.2 - 19.3)
Chagas disease	0.3 (0.1 - 0.9)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.4)	1.1 (0.2 - 3.4)	2.5 (0.5 - 10.0)
Leishmaniasis	1.2 (1.0 - 1.4)	3.7 (2.7 - 4.8)	1.4 (1.0 - 1.7)	0.7 (0.6 - 0.9)	0.6 (0.4 - 0.7)	0.6 (0.5 - 0.7)
Visceral leishmaniasis	1.2 (1.0 - 1.4)	3.7 (2.7 - 4.8)	1.4 (1.0 - 1.7)	0.7 (0.6 - 0.9)	0.6 (0.4 - 0.7)	0.6 (0.5 - 0.7)
African trypanosomiasis	0.4 (0.2 - 0.7)	0.3 (0.1 - 0.4)	0.2 (0.1 - 0.4)	0.5 (0.3 - 0.9)	0.5 (0.2 - 0.8)	0.4 (0.2 - 0.6)
Schistosomiasis	0.4 (0.3 - 0.5)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.1)	0.3 (0.2 - 0.3)	1.2 (1.0 - 1.5)	2.1 (1.7 - 2.7)
Cysticercosis	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)
Cystic echinococcosis	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.2 (0.2 - 0.2)
Dengue	0.2 (0.1 - 0.2)	0.7 (0.3 - 1.1)	0.2 (0.1 - 0.3)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)
Yellow fever	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.1)
Rabies	0.9 (0.6 - 1.3)	1.0 (0.6 - 1.9)	1.4 (0.8 - 1.9)	0.5 (0.3 - 0.7)	1.3 (0.8 - 1.7)	1.2 (0.8 - 1.7)
Intestinal nematode infections	0.2 (0.1 - 0.2)	1.0 (0.8 - 1.2)	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)

Web Table 27 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 1990

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Ascariasis	0.2 (0.1 - 0.2)	1.0 (0.8 - 1.2)	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)
Other neglected tropical diseases	0.6 (0.4 - 0.9)	2.8 (1.6 - 4.4)	0.2 (0.2 - 0.3)	0.2 (0.2 - 0.3)	0.5 (0.4 - 0.6)	1.9 (1.3 - 2.7)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	72.3 (68.1 - 75.3)	587.9 (554.1 - 611.9)	--	--	--	--
Neonatal preterm birth complications	32.9 (24.2 - 40.8)	267.2 (196.4 - 331.9)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	18.3 (12.9 - 24.2)	148.9 (105.0 - 196.8)	--	--	--	--
Neonatal sepsis and other neonatal infections	7.9 (3.3 - 13.0)	64.0 (27.2 - 105.4)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1.3 (0.7 - 2.2)	10.9 (5.9 - 17.9)	--	--	--	--
Other neonatal disorders	11.9 (8.5 - 18.3)	96.8 (69.0 - 148.5)	--	--	--	--
Nutritional deficiencies	13.4 (9.4 - 18.8)	65.8 (45.1 - 92.2)	2.8 (1.9 - 4.2)	2.6 (1.7 - 3.8)	10.2 (6.9 - 15.9)	66.4 (46.3 - 99.3)
Protein-energy malnutrition	9.8 (6.7 - 14.3)	55.3 (38.6 - 80.9)	1.9 (1.2 - 2.9)	1.3 (0.7 - 2.0)	5.7 (3.4 - 9.4)	38.7 (22.3 - 60.6)
Iodine deficiency	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.3)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.2)	0.1 (0.1 - 0.3)
Iron-deficiency anemia	2.9 (1.5 - 5.2)	8.3 (2.5 - 19.7)	0.8 (0.3 - 1.3)	1.1 (0.6 - 1.8)	3.9 (2.2 - 6.9)	20.8 (11.2 - 39.0)
Other nutritional deficiencies	0.6 (0.3 - 1.3)	2.0 (0.7 - 4.8)	0.1 (0.1 - 0.2)	0.2 (0.1 - 0.4)	0.6 (0.3 - 1.1)	6.7 (2.9 - 12.7)
Other communicable, maternal, neonatal, and nutritional diseases	10.3 (8.4 - 12.9)	47.9 (33.3 - 67.3)	3.3 (2.6 - 4.1)	3.4 (3.0 - 3.8)	10.5 (8.8 - 12.6)	23.1 (18.4 - 29.5)
Sexually transmitted diseases excluding HIV	4.7	33.6	1.4	0.2	0.7	2.1
Syphilis	4.6 (2.7 - 7.1)	33.6 (19.1 - 53.1)	1.4 (0.8 - 2.1)	0.1 (0.1 - 0.1)	0.5 (0.3 - 0.6)	1.7 (1.0 - 2.5)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0.0 (0.0 - 0.1)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.2 (0.1 - 0.3)
Other sexually transmitted diseases	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.1)
Hepatitis	3.3 (3.1 - 3.6)	6.6 (5.3 - 8.0)	1.2 (1.0 - 1.3)	2.4 (2.2 - 2.7)	5.8 (5.2 - 6.5)	9.6 (8.7 - 10.6)
Acute hepatitis A	0.4 (0.1 - 0.7)	2.1 (0.7 - 4.0)	0.2 (0.1 - 0.4)	0.1 (0.0 - 0.3)	0.1 (0.0 - 0.2)	0.1 (0.0 - 0.2)
Acute hepatitis B	1.9 (1.5 - 2.4)	3.8 (2.3 - 5.4)	0.3 (0.2 - 0.4)	1.1 (0.7 - 1.5)	4.6 (3.8 - 5.4)	8.6 (7.5 - 9.6)
Acute hepatitis C	0.1 (0.0 - 0.1)	--	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.3)	0.2 (0.0 - 0.5)
Acute hepatitis E	1.0 (0.7 - 1.3)	0.6 (0.3 - 1.2)	0.6 (0.4 - 0.8)	1.2 (0.8 - 1.6)	1.0 (0.5 - 1.6)	0.7 (0.3 - 1.4)
Other infectious diseases	2.3 (1.6 - 3.1)	7.7 (5.2 - 11.0)	0.7 (0.5 - 1.0)	0.8 (0.5 - 1.0)	4.0 (2.5 - 6.2)	11.5 (7.5 - 18.2)
Non-communicable diseases	524.0 (505.1 - 542.3)	203.0 (170.8 - 267.9)	27.2 (24.2 - 30.7)	138.2 (129.9 - 147.0)	1,575.5 (1,506.6 - 1,633.2)	7,298.2 (7,115.4 - 7,426.3)
Neoplasms	118.1 (113.2 - 121.7)	11.7 (9.7 - 15.8)	6.1 (5.3 - 6.8)	33.9 (31.6 - 36.6)	451.3 (430.3 - 466.8)	1,352.6 (1,303.2 - 1,395.8)
Esophageal cancer	7.4 (6.1 - 8.7)	--	--	1.5 (1.1 - 1.7)	34.1 (27.7 - 40.0)	78.7 (63.7 - 93.2)
Stomach cancer	17.3 (16.3 - 18.0)	--	--	4.0 (3.7 - 4.4)	70.1 (65.3 - 73.7)	211.1 (200.8 - 219.6)
Liver cancer	13.0 (11.9 - 14.0)	--	0.2 (0.2 - 0.3)	6.5 (5.8 - 7.5)	53.5 (48.2 - 58.2)	95.6 (87.1 - 105.8)

Web Table 27 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 1990

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis B	5.6 (5.1 - 6.2)	--	0.1 (0.1 - 0.1)	3.5 (3.1 - 4.1)	23.3 (20.7 - 25.7)	29.8 (26.8 - 32.9)
Liver cancer due to hepatitis C	2.1 (1.8 - 2.3)	--	0.0 (0.0 - 0.0)	0.7 (0.6 - 0.8)	9.1 (7.9 - 10.2)	19.7 (17.3 - 23.0)
Liver cancer due to alcohol use	3.3 (3.0 - 3.7)	--	--	1.0 (0.9 - 1.1)	13.9 (12.4 - 15.3)	35.7 (31.9 - 40.6)
Liver cancer due to other causes	1.9 (1.7 - 2.2)	--	0.1 (0.1 - 0.2)	1.3 (1.2 - 1.6)	7.2 (6.3 - 8.1)	10.4 (9.1 - 11.7)
Larynx cancer	2.4 (1.9 - 2.8)	--	--	0.6 (0.4 - 0.7)	11.3 (8.8 - 13.1)	23.0 (18.4 - 27.8)
Tracheal, bronchus and lung cancer	28.6 (27.6 - 29.4)	--	--	4.9 (4.6 - 5.3)	128.0 (122.9 - 132.0)	328.2 (316.1 - 337.0)
Breast cancer	0.2 (0.1 - 0.2)	--	--	0.1 (0.1 - 0.1)	0.7 (0.5 - 0.8)	2.1 (1.4 - 2.9)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	5.9 (4.6 - 7.2)	--	--	0.1 (0.1 - 0.1)	10.7 (8.4 - 13.5)	144.6 (112.2 - 179.1)
Colon and rectum cancer	9.2 (8.9 - 9.4)	--	--	2.1 (2.0 - 2.2)	31.8 (30.7 - 32.8)	132.9 (128.5 - 136.4)
Lip and oral cavity cancer	2.0 (1.8 - 2.5)	--	--	0.8 (0.7 - 1.0)	8.5 (7.6 - 10.2)	19.1 (16.6 - 23.9)
Nasopharynx cancer	1.3 (1.2 - 1.4)	--	0.1 (0.1 - 0.1)	0.9 (0.8 - 1.0)	5.1 (4.6 - 5.7)	6.0 (5.4 - 6.7)
Other pharynx cancer	1.4 (1.3 - 1.6)	--	--	0.5 (0.4 - 0.5)	7.2 (6.3 - 8.1)	10.4 (9.0 - 11.7)
Gallbladder and biliary tract cancer	1.5 (1.3 - 1.8)	--	--	0.3 (0.2 - 0.3)	5.5 (4.6 - 6.4)	23.4 (19.4 - 27.4)
Pancreatic cancer	3.7 (3.6 - 3.8)	--	--	0.8 (0.7 - 0.8)	14.9 (14.3 - 15.3)	46.4 (45.0 - 47.7)
Malignant skin melanoma	0.7 (0.5 - 1.1)	--	--	0.4 (0.3 - 0.6)	2.5 (1.6 - 3.9)	7.8 (5.1 - 11.8)
Non-melanoma skin cancer	0.5 (0.4 - 0.6)	--	--	0.2 (0.1 - 0.2)	1.3 (1.0 - 1.7)	8.0 (5.9 - 10.4)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0.3 (0.2 - 0.3)	--	--	0.3 (0.3 - 0.4)	0.4 (0.3 - 0.5)	1.0 (0.7 - 1.2)
Kidney cancer	1.7 (1.7 - 1.8)	0.3 (0.2 - 0.5)	0.1 (0.1 - 0.1)	0.4 (0.4 - 0.4)	7.3 (7.0 - 7.6)	18.0 (17.3 - 18.9)
Bladder cancer	3.6 (3.2 - 3.8)	--	--	0.4 (0.3 - 0.4)	11.8 (10.4 - 12.5)	62.7 (55.1 - 67.1)
Brain and nervous system cancer	2.8 (2.2 - 3.5)	0.9 (0.5 - 1.6)	0.9 (0.7 - 1.2)	1.8 (1.3 - 2.2)	9.3 (7.5 - 11.4)	15.4 (12.6 - 18.5)
Thyroid cancer	0.3 (0.3 - 0.3)	--	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	1.1 (1.0 - 1.2)	3.2 (2.8 - 3.6)
Mesothelioma	0.4 (0.3 - 0.5)	--	--	0.1 (0.1 - 0.1)	1.5 (1.3 - 1.9)	4.4 (3.8 - 6.5)
Hodgkin lymphoma	0.7 (0.5 - 0.7)	0.6 (0.3 - 0.9)	0.2 (0.1 - 0.3)	0.6 (0.4 - 0.6)	1.4 (1.0 - 1.6)	3.0 (2.2 - 3.4)
Non-Hodgkin lymphoma	2.9 (2.4 - 3.5)	0.9 (0.6 - 1.3)	0.7 (0.5 - 0.8)	1.4 (1.1 - 1.6)	8.5 (7.2 - 10.5)	26.8 (22.8 - 34.8)
Multiple myeloma	0.9 (0.7 - 1.2)	--	--	0.2 (0.1 - 0.2)	3.1 (2.4 - 4.2)	12.4 (9.1 - 17.8)
Leukemia	4.6 (4.4 - 4.8)	3.5 (2.7 - 4.5)	2.5 (2.2 - 2.8)	3.0 (2.8 - 3.3)	8.9 (8.5 - 9.2)	31.0 (29.9 - 32.0)
Other neoplasms	4.8 (4.5 - 5.7)	5.6 (4.3 - 9.1)	1.4 (1.2 - 2.0)	2.2 (2.0 - 2.5)	12.7 (11.4 - 14.2)	36.9 (33.9 - 44.9)
Cardiovascular diseases	223.8 (215.4 - 230.1)	22.4 (20.0 - 25.0)	5.2 (4.7 - 5.6)	49.7 (46.7 - 52.8)	680.1 (647.7 - 705.5)	3,537.5 (3,427.5 - 3,618.8)
Rheumatic heart disease	5.8 (4.2 - 7.8)	1.2 (0.8 - 1.8)	1.1 (0.8 - 1.4)	3.3 (2.3 - 4.3)	16.9 (12.5 - 24.3)	50.6 (37.2 - 70.8)
Ischemic heart disease	110.2 (99.0 - 119.2)	3.3 (2.7 - 4.1)	1.0 (0.8 - 1.3)	24.2 (21.2 - 26.8)	356.3 (322.5 - 385.0)	1,703.9 (1,548.7 - 1,853.3)
Cerebrovascular disease	79.0 (69.7 - 88.1)	6.4 (5.2 - 8.2)	1.9 (1.5 - 2.3)	14.3 (12.1 - 16.7)	226.7 (197.9 - 256.1)	1,362.1 (1,199.2 - 1,520.1)
Ischemic stroke	34.8 (28.4 - 40.3)	0.7 (0.3 - 1.4)	0.2 (0.1 - 0.4)	2.1 (1.4 - 2.8)	79.5 (60.4 - 97.3)	762.7 (634.8 - 880.6)
Hemorrhagic stroke	44.2 (37.3 - 51.5)	5.7 (4.5 - 7.3)	1.6 (1.4 - 2.0)	12.2 (10.3 - 14.4)	147.1 (123.4 - 172.8)	599.4 (485.0 - 712.3)
Hypertensive heart disease	10.2 (7.5 - 14.9)	0.5 (0.2 - 0.8)	0.1 (0.1 - 0.1)	2.0 (1.5 - 2.9)	30.3 (22.6 - 44.6)	170.5 (125.2 - 257.7)
Cardiomyopathy and myocarditis	6.1 (4.7 - 7.6)	4.4 (1.9 - 6.2)	0.5 (0.3 - 0.7)	2.5 (2.0 - 3.3)	17.3 (13.1 - 22.6)	64.4 (46.6 - 79.3)
Atrial fibrillation and flutter	0.4 (0.4 - 0.4)	--	--	0.0 (0.0 - 0.0)	0.6 (0.5 - 0.6)	10.2 (8.9 - 11.5)
Aortic aneurysm	2.4 (1.9 - 2.7)	--	--	0.4 (0.3 - 0.4)	7.3 (5.7 - 8.2)	43.0 (35.1 - 47.9)

Web Table 27 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 1990

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Peripheral vascular disease	0.3 (0.3 - 0.3)	--	--	0.0 (0.0 - 0.0)	0.6 (0.6 - 0.7)	6.9 (6.2 - 7.6)
Endocarditis	0.9 (0.6 - 1.2)	0.6 (0.4 - 0.9)	0.1 (0.1 - 0.1)	0.4 (0.3 - 0.6)	2.2 (1.5 - 3.1)	8.8 (5.8 - 12.3)
Other cardiovascular and circulatory diseases	8.5 (6.8 - 10.2)	6.1 (4.7 - 8.3)	0.6 (0.4 - 0.7)	2.5 (2.0 - 3.1)	21.8 (16.8 - 27.3)	117.1 (91.6 - 136.8)
Chronic respiratory diseases	72.0 (64.2 - 80.4)	19.8 (15.8 - 23.0)	2.2 (1.8 - 2.6)	9.4 (7.8 - 10.7)	195.7 (167.8 - 222.1)	1,284.5 (1,180.6 - 1,435.9)
Chronic obstructive pulmonary disease	49.5 (43.0 - 54.4)	9.3 (7.4 - 11.3)	0.6 (0.5 - 0.8)	3.9 (3.2 - 4.5)	121.3 (102.6 - 137.8)	1,000.0 (882.9 - 1,111.1)
Pneumoconiosis	6.2 (4.0 - 8.5)	0.2 (0.1 - 0.4)	0.1 (0.0 - 0.2)	1.5 (0.9 - 2.0)	24.9 (15.1 - 33.9)	75.9 (50.5 - 105.0)
Silicosis	2.0 (1.3 - 2.8)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.4 (0.3 - 0.6)	7.5 (4.6 - 10.7)	26.2 (16.7 - 38.7)
Asbestosis	0.7 (0.4 - 1.0)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.2 (0.1 - 0.2)	3.1 (1.8 - 4.6)	7.5 (4.7 - 11.8)
Coal workers pneumoconiosis	1.0 (0.6 - 1.5)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.2 (0.1 - 0.4)	4.0 (2.3 - 6.3)	11.7 (6.8 - 19.5)
Other pneumoconiosis	2.6 (1.3 - 3.8)	0.1 (0.0 - 0.2)	0.0 (0.0 - 0.1)	0.7 (0.3 - 1.0)	10.2 (5.2 - 15.5)	30.6 (15.7 - 46.3)
Asthma	9.9 (8.0 - 15.1)	3.9 (3.0 - 5.2)	1.1 (0.9 - 1.5)	2.9 (2.4 - 4.3)	32.4 (24.5 - 50.3)	118.2 (91.3 - 188.2)
Interstitial lung disease and pulmonary sarcoidosis	4.4 (2.5 - 5.9)	0.1 (0.0 - 0.3)	0.0 (0.0 - 0.1)	0.6 (0.2 - 0.9)	14.5 (7.1 - 21.7)	73.2 (43.5 - 95.3)
Other chronic respiratory diseases	1.9 (1.4 - 2.4)	6.2 (4.5 - 7.8)	0.3 (0.2 - 0.4)	0.5 (0.3 - 0.6)	2.6 (1.7 - 3.7)	17.2 (13.1 - 21.3)
Cirrhosis	20.4 (19.5 - 21.3)	2.7 (2.1 - 3.5)	1.0 (0.9 - 1.1)	12.4 (11.6 - 13.1)	77.7 (73.8 - 81.3)	126.4 (120.0 - 132.1)
Cirrhosis due to hepatitis B	5.3 (4.9 - 5.8)	0.2 (0.1 - 0.3)	0.2 (0.2 - 0.3)	3.6 (3.2 - 4.0)	20.1 (18.3 - 22.0)	30.3 (27.6 - 33.7)
Cirrhosis due to hepatitis C	4.5 (4.1 - 4.9)	0.2 (0.1 - 0.3)	0.2 (0.1 - 0.2)	2.5 (2.2 - 2.7)	17.9 (16.3 - 19.5)	31.7 (28.4 - 35.3)
Cirrhosis due to alcohol use	8.5 (7.9 - 9.0)	--	--	4.7 (4.3 - 5.1)	34.4 (31.9 - 36.7)	58.5 (55.0 - 62.2)
Cirrhosis due to other causes	2.1 (1.9 - 2.3)	2.3 (1.8 - 3.0)	0.6 (0.5 - 0.7)	1.6 (1.5 - 1.8)	5.3 (4.6 - 6.1)	5.9 (5.2 - 6.9)
Digestive diseases	21.6 (19.0 - 23.6)	8.2 (6.4 - 11.2)	3.6 (3.1 - 4.1)	10.8 (8.9 - 12.1)	59.1 (51.5 - 65.2)	224.2 (199.7 - 245.9)
Peptic ulcer disease	7.6 (6.5 - 9.4)	0.9 (0.5 - 1.7)	0.5 (0.4 - 0.8)	3.5 (2.9 - 4.5)	24.6 (20.7 - 30.0)	82.6 (70.4 - 99.1)
Gastritis and duodenitis	1.1 (0.5 - 1.7)	0.4 (0.1 - 0.8)	0.2 (0.1 - 0.4)	0.5 (0.3 - 0.8)	2.9 (1.4 - 4.9)	10.4 (5.0 - 16.9)
Appendicitis	1.7 (1.3 - 2.3)	0.9 (0.5 - 1.7)	0.6 (0.4 - 0.9)	1.5 (1.1 - 2.0)	3.4 (2.5 - 4.8)	9.4 (6.4 - 12.9)
Paralytic ileus and intestinal obstruction	3.6 (2.0 - 4.8)	1.5 (0.8 - 2.3)	1.2 (0.8 - 1.6)	1.8 (0.8 - 2.4)	9.3 (5.0 - 12.4)	34.8 (19.5 - 49.3)
Inguinal, femoral, and abdominal hernia	1.2 (0.7 - 1.4)	0.5 (0.2 - 0.9)	0.2 (0.1 - 0.3)	0.4 (0.2 - 0.6)	2.6 (1.4 - 3.3)	16.1 (9.7 - 20.9)
Inflammatory bowel disease	0.9 (0.6 - 1.2)	1.4 (0.5 - 2.6)	0.2 (0.1 - 0.4)	0.4 (0.2 - 0.6)	1.9 (1.1 - 2.5)	8.6 (5.2 - 11.5)
Vascular intestinal disorders	0.9 (0.4 - 1.6)	0.1 (0.0 - 0.3)	0.1 (0.0 - 0.2)	0.2 (0.1 - 0.3)	2.4 (1.0 - 4.5)	15.1 (6.5 - 28.1)
Gallbladder and biliary diseases	1.2 (1.0 - 1.4)	0.2 (0.1 - 0.4)	0.1 (0.1 - 0.1)	0.4 (0.3 - 0.4)	3.1 (2.4 - 3.8)	18.7 (15.7 - 22.6)
Pancreatitis	1.8 (1.1 - 2.7)	0.1 (0.0 - 0.3)	0.1 (0.1 - 0.2)	1.5 (0.9 - 2.3)	5.0 (3.0 - 7.7)	11.3 (6.6 - 16.6)
Other digestive diseases	1.7 (1.3 - 2.1)	2.0 (1.3 - 3.0)	0.3 (0.2 - 0.4)	0.6 (0.5 - 0.8)	4.0 (2.9 - 5.2)	17.3 (13.1 - 22.0)
Neurological disorders	17.0 (16.0 - 18.0)	4.5 (2.9 - 7.1)	1.5 (1.2 - 2.0)	3.2 (2.6 - 3.7)	15.1 (13.9 - 16.3)	406.2 (381.0 - 430.3)
Alzheimer disease and other dementias	12.5 (11.6 - 13.2)	--	--	0.0 (0.0 - 0.0)	8.1 (7.4 - 8.7)	367.8 (342.7 - 391.6)
Parkinson disease	0.9 (0.8 - 0.9)	--	--	0.0 (0.0 - 0.0)	1.1 (1.0 - 1.2)	22.6 (20.9 - 24.3)
Epilepsy	2.4 (2.0 - 3.1)	3.6 (2.1 - 6.3)	1.3 (1.0 - 1.8)	2.4 (1.9 - 2.8)	2.4 (1.9 - 3.0)	5.9 (4.7 - 7.7)
Multiple sclerosis	0.2 (0.1 - 0.4)	--	--	0.1 (0.1 - 0.3)	0.7 (0.4 - 1.4)	1.0 (0.6 - 1.9)
Other neurological disorders	1.1 (0.8 - 1.4)	0.9 (0.6 - 2.3)	0.2 (0.2 - 0.4)	0.6 (0.5 - 0.8)	2.9 (2.2 - 3.4)	8.9 (6.6 - 10.5)
Mental and substance use disorders	5.4 (4.2 - 7.0)	0.4 (0.2 - 0.6)	0.0 (0.0 - 0.0)	6.4 (5.0 - 8.1)	13.6 (10.8 - 20.0)	11.2 (8.7 - 15.3)
Schizophrenia	0.4 (0.2 - 0.6)	--	--	0.4 (0.2 - 0.6)	1.1 (0.5 - 1.5)	1.8 (0.9 - 2.5)
Alcohol use disorders	3.4 (2.5 - 5.1)	--	--	3.6 (2.5 - 5.2)	10.9 (8.2 - 17.2)	7.3 (5.0 - 11.1)
Drug use disorders	1.6 (1.3 - 2.0)	0.4 (0.2 - 0.6)	--	2.4 (2.0 - 3.1)	1.7 (1.4 - 2.3)	2.1 (1.7 - 2.8)
Opioid use disorders	0.5 (0.5 - 0.7)	0.1 (0.1 - 0.2)	--	0.8 (0.7 - 1.0)	0.6 (0.5 - 0.9)	0.8 (0.6 - 1.1)

Web Table 27 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 1990

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cocaine use disorders	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.0)	--	0.1 (0.1 - 0.1)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.1)
Amphetamine use disorders	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.0)	--	0.1 (0.1 - 0.1)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.1)
Other drug use disorders	0.9 (0.7 - 1.2)	0.2 (0.1 - 0.4)	--	1.5 (1.1 - 1.8)	0.9 (0.8 - 1.3)	1.1 (0.9 - 1.5)
Eating disorders	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--	--
Anorexia nervosa	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	28.8 (26.0 - 33.0)	25.9 (14.1 - 51.6)	4.2 (2.6 - 6.6)	9.7 (8.8 - 11.2)	76.1 (71.7 - 80.2)	330.2 (306.3 - 342.4)
Diabetes mellitus	11.5 (11.1 - 12.0)	1.4 (1.2 - 1.5)	0.2 (0.2 - 0.3)	2.9 (2.7 - 3.1)	40.5 (38.2 - 42.8)	154.3 (147.7 - 160.8)
Acute glomerulonephritis	0.4 (0.2 - 0.7)	0.7 (0.2 - 1.4)	0.2 (0.1 - 0.3)	0.3 (0.1 - 0.4)	0.9 (0.5 - 1.5)	2.7 (1.3 - 4.4)
Chronic kidney disease	8.3 (7.1 - 8.8)	2.3 (1.7 - 2.7)	0.6 (0.5 - 0.7)	3.4 (2.7 - 3.7)	21.6 (18.7 - 23.5)	110.0 (92.4 - 117.2)
Chronic kidney disease due to diabetes mellitus	0.9 (0.5 - 1.1)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.2 (0.1 - 0.3)	2.4 (1.5 - 3.3)	14.4 (8.3 - 19.0)
Chronic kidney disease due to hypertension	2.4 (1.5 - 2.9)	0.2 (0.1 - 0.4)	0.0 (0.0 - 0.1)	0.7 (0.4 - 0.9)	6.6 (4.1 - 8.2)	36.9 (24.7 - 46.1)
Chronic kidney disease due to glomerulonephritis	2.0 (1.6 - 2.4)	1.2 (0.9 - 1.7)	0.3 (0.3 - 0.4)	1.2 (1.0 - 1.5)	4.9 (4.0 - 6.1)	17.1 (12.9 - 21.9)
Chronic kidney disease due to other causes	3.0 (2.3 - 3.8)	0.8 (0.5 - 1.1)	0.2 (0.1 - 0.3)	1.2 (0.9 - 1.5)	7.7 (5.9 - 9.9)	41.6 (31.6 - 52.9)
Urinary diseases and male infertility	3.0 (2.4 - 3.3)	1.9 (1.4 - 2.4)	0.3 (0.2 - 0.3)	1.0 (0.8 - 1.2)	7.1 (5.5 - 8.2)	41.0 (33.8 - 46.3)
Interstitial nephritis and urinary tract infections	1.9 (1.5 - 2.2)	1.4 (1.0 - 1.8)	0.2 (0.1 - 0.2)	0.7 (0.5 - 0.8)	4.5 (3.3 - 5.2)	27.2 (21.4 - 31.9)
Urolithiasis	0.3 (0.2 - 0.4)	--	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.2)	1.0 (0.6 - 1.4)	4.4 (2.5 - 5.8)
Other urinary diseases	0.7 (0.5 - 1.0)	0.5 (0.3 - 0.8)	0.1 (0.0 - 0.1)	0.2 (0.2 - 0.3)	1.6 (1.2 - 2.4)	9.5 (6.7 - 13.3)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	3.6 (1.2 - 7.3)	16.0 (4.3 - 40.9)	2.4 (0.8 - 4.8)	1.2 (0.5 - 2.8)	1.9 (1.0 - 4.1)	6.6 (3.7 - 10.2)
Thalassemias	0.7 (0.4 - 1.1)	3.1 (1.4 - 5.1)	0.6 (0.3 - 0.9)	0.4 (0.2 - 0.6)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.0)
Sickle cell disorders	2.2 (0.4 - 5.7)	11.4 (1.5 - 34.9)	1.7 (0.3 - 4.0)	0.6 (0.2 - 2.0)	0.6 (0.2 - 2.1)	0.1 (0.1 - 0.2)
G6PD deficiency	0.1 (0.0 - 0.1)	0.3 (0.1 - 0.5)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.1)
Other hemoglobinopathies and hemolytic anemias	0.6 (0.4 - 0.9)	1.2 (0.6 - 1.8)	0.1 (0.1 - 0.2)	0.2 (0.1 - 0.3)	1.2 (0.7 - 1.8)	6.4 (3.6 - 9.9)
Endocrine, metabolic, blood, and immune disorders	2.0 (1.4 - 2.4)	3.7 (2.1 - 5.3)	0.5 (0.3 - 0.7)	0.9 (0.7 - 1.1)	3.9 (3.0 - 5.1)	15.6 (11.1 - 19.7)
Musculoskeletal disorders	1.0 (0.7 - 1.3)	--	0.4 (0.2 - 0.5)	0.5 (0.4 - 0.7)	3.1 (2.1 - 3.8)	8.7 (6.7 - 11.9)
Rheumatoid arthritis	0.3 (0.2 - 0.5)	--	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	1.2 (0.8 - 1.7)	3.9 (2.9 - 5.2)
Other musculoskeletal disorders	0.7 (0.5 - 0.8)	--	0.3 (0.2 - 0.4)	0.4 (0.3 - 0.5)	1.8 (1.3 - 2.3)	4.8 (3.6 - 6.8)
Other non-communicable diseases	16.0 (13.5 - 21.9)	107.4 (88.0 - 154.0)	3.1 (2.6 - 3.9)	2.2 (2.0 - 2.4)	3.8 (3.3 - 4.2)	16.8 (15.0 - 18.3)
Congenital anomalies	14.6 (12.2 - 20.4)	102.2 (83.3 - 148.0)	2.9 (2.5 - 3.8)	1.8 (1.6 - 2.1)	2.1 (1.5 - 2.4)	5.9 (3.7 - 6.9)
Neural tube defects	2.7 (1.9 - 3.8)	20.4 (14.0 - 28.4)	0.3 (0.2 - 0.5)	0.2 (0.1 - 0.3)	0.1 (0.1 - 0.2)	0.4 (0.2 - 0.6)
Congenital heart anomalies	7.1 (5.8 - 10.4)	49.4 (39.3 - 74.7)	1.7 (1.4 - 2.2)	0.9 (0.8 - 1.1)	1.1 (0.7 - 1.3)	3.2 (1.7 - 3.9)
Cleft lip and cleft palate	0.2 (0.1 - 0.3)	1.3 (0.5 - 2.3)	--	--	--	--
Down syndrome	0.7 (0.3 - 1.3)	4.2 (1.2 - 8.7)	0.2 (0.1 - 0.4)	0.2 (0.1 - 0.3)	0.2 (0.1 - 0.3)	0.1 (0.1 - 0.2)
Chromosomal unbalanced rearrangements	0.3 (0.1 - 0.7)	2.0 (0.9 - 5.2)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)
Other congenital anomalies	3.6 (2.5 - 7.1)	24.9 (16.5 - 52.1)	0.6 (0.4 - 1.2)	0.5 (0.3 - 0.6)	0.6 (0.4 - 0.8)	2.2 (1.7 - 2.6)

Web Table 27 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 1990

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Skin and subcutaneous diseases	0.9 (0.8 - 1.0)	1.4 (0.9 - 1.7)	0.1 (0.1 - 0.2)	0.3 (0.3 - 0.4)	1.7 (1.5 - 1.9)	10.9 (10.0 - 12.2)
Cellulitis	0.4 (0.3 - 0.6)	0.7 (0.4 - 1.2)	0.1 (0.0 - 0.1)	0.2 (0.1 - 0.3)	0.9 (0.6 - 1.2)	3.6 (2.3 - 5.2)
Pyoderma	0.3 (0.2 - 0.4)	0.6 (0.3 - 0.9)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.5 (0.3 - 0.8)	3.0 (2.1 - 4.0)
Decubitus ulcer	0.2 (0.1 - 0.2)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.2 (0.2 - 0.3)	4.0 (3.3 - 4.9)
Other skin and subcutaneous diseases	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.3 (0.2 - 0.4)
Sudden infant death syndrome	0.5 (0.2 - 0.8)	3.9 (1.9 - 6.7)	-- (1.9 - 6.7)	-- (1.9 - 6.7)	-- (1.9 - 6.7)	-- (1.9 - 6.7)
Injuries	104.7 (99.4 - 111.0)	129.9 (105.1 - 150.5)	38.4 (35.3 - 41.2)	107.2 (101.4 - 113.9)	140.6 (131.7 - 152.4)	272.6 (258.5 - 298.8)
Transport injuries	31.4 (29.5 - 34.4)	21.6 (17.6 - 27.5)	11.6 (10.5 - 13.0)	37.8 (35.5 - 41.2)	40.6 (37.3 - 44.3)	62.0 (58.0 - 68.8)
Road injuries	29.0 (27.2 - 32.1)	19.2 (15.5 - 24.5)	10.8 (9.8 - 12.1)	35.3 (33.2 - 38.6)	36.9 (34.0 - 41.1)	56.6 (53.5 - 63.2)
Pedestrian road injuries	10.3 (8.5 - 13.0)	10.4 (7.7 - 14.5)	5.7 (4.7 - 7.0)	9.9 (7.9 - 12.7)	15.2 (12.5 - 18.8)	28.4 (24.2 - 35.1)
Cyclist road injuries	1.8 (1.5 - 2.2)	1.1 (0.7 - 1.5)	1.0 (0.8 - 1.3)	1.7 (1.4 - 2.1)	3.1 (2.5 - 3.8)	5.9 (4.8 - 7.3)
Motorcyclist road injuries	6.0 (5.0 - 7.3)	1.7 (1.1 - 2.5)	0.9 (0.7 - 1.3)	9.5 (7.8 - 11.5)	4.9 (3.7 - 6.2)	5.0 (3.7 - 6.2)
Motor vehicle road injuries	9.9 (8.6 - 11.4)	5.2 (3.6 - 6.9)	2.7 (2.2 - 3.3)	13.1 (11.5 - 15.1)	12.1 (10.1 - 13.9)	15.7 (13.0 - 18.5)
Other road injuries	1.0 (0.5 - 1.3)	0.9 (0.3 - 1.5)	0.5 (0.2 - 0.8)	1.0 (0.5 - 1.4)	1.6 (0.8 - 2.4)	1.7 (1.0 - 2.4)
Other transport injuries	2.4 (1.9 - 2.8)	2.4 (1.7 - 3.3)	0.8 (0.6 - 1.0)	2.6 (2.1 - 3.0)	3.7 (2.8 - 4.3)	5.3 (3.6 - 6.4)
Unintentional injuries	44.7 (40.8 - 48.5)	101.5 (76.5 - 120.8)	23.5 (20.3 - 25.9)	31.7 (29.2 - 35.0)	53.4 (49.3 - 60.2)	142.5 (131.9 - 165.4)
Falls	7.4 (6.5 - 9.5)	6.8 (4.7 - 9.7)	1.9 (1.6 - 2.4)	5.0 (4.3 - 6.4)	13.9 (12.3 - 17.9)	61.0 (54.2 - 77.3)
Drowning	13.3 (10.1 - 15.9)	37.8 (22.7 - 50.7)	13.2 (9.6 - 15.6)	8.7 (7.1 - 10.4)	8.5 (7.0 - 10.6)	12.3 (10.1 - 15.6)
Fire, heat, and hot substances	4.3 (3.5 - 5.1)	9.8 (6.5 - 13.0)	1.5 (1.2 - 1.9)	3.3 (2.6 - 4.0)	5.5 (4.6 - 7.0)	14.4 (11.5 - 17.3)
Poisonings	2.8 (2.3 - 4.1)	4.8 (3.3 - 8.5)	0.8 (0.6 - 1.2)	2.7 (2.0 - 3.6)	3.8 (3.1 - 5.6)	6.0 (5.2 - 9.6)
Exposure to mechanical forces	6.2 (5.3 - 7.2)	17.9 (9.5 - 25.3)	2.0 (1.7 - 2.5)	5.0 (4.5 - 6.2)	6.5 (5.7 - 7.8)	6.5 (5.7 - 7.8)
Unintentional firearm injuries	1.5 (1.2 - 1.7)	1.5 (1.1 - 2.1)	0.5 (0.4 - 0.6)	1.8 (1.5 - 2.2)	1.7 (1.2 - 2.3)	2.3 (1.7 - 3.2)
Unintentional suffocation	1.8 (0.5 - 2.7)	13.0 (3.1 - 20.1)	0.3 (0.1 - 0.4)	0.2 (0.1 - 0.3)	0.3 (0.2 - 0.4)	0.6 (0.4 - 0.8)
Other exposure to mechanical forces	2.9 (2.6 - 3.6)	3.4 (2.3 - 5.1)	1.2 (1.0 - 1.7)	3.0 (2.7 - 3.6)	4.5 (3.9 - 5.5)	3.6 (3.1 - 4.4)
Adverse effects of medical treatment	1.9 (1.3 - 2.4)	5.1 (2.9 - 7.6)	0.4 (0.2 - 0.5)	0.8 (0.6 - 1.0)	3.0 (2.2 - 3.9)	12.0 (8.9 - 15.9)
Animal contact	1.9 (1.2 - 2.3)	2.4 (1.4 - 3.7)	1.8 (1.2 - 2.4)	1.4 (0.8 - 1.7)	3.1 (1.9 - 3.8)	4.4 (2.7 - 5.5)
Venomous animal contact	1.5 (0.9 - 1.8)	1.3 (0.8 - 2.3)	1.5 (0.9 - 1.9)	1.2 (0.6 - 1.4)	2.5 (1.5 - 3.2)	3.1 (1.8 - 3.9)
Non-venomous animal contact	0.4 (0.3 - 0.6)	1.1 (0.5 - 1.7)	0.4 (0.2 - 0.5)	0.2 (0.1 - 0.3)	0.6 (0.3 - 0.7)	1.3 (0.8 - 1.8)
Foreign body	3.1 (1.9 - 5.3)	12.7 (7.2 - 23.6)	0.5 (0.3 - 0.8)	0.9 (0.5 - 1.4)	3.3 (1.9 - 5.1)	18.1 (10.8 - 31.0)
Pulmonary aspiration and foreign body in airway	3.0 (1.8 - 5.2)	12.5 (7.1 - 23.5)	0.4 (0.3 - 0.8)	0.9 (0.5 - 1.3)	3.2 (1.8 - 5.0)	18.0 (10.7 - 30.9)
Foreign body in other body part	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.3)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.2)	0.1 (0.1 - 0.2)
Other unintentional injuries	3.8 (3.4 - 4.2)	4.1 (3.1 - 5.0)	1.5 (1.2 - 1.7)	3.9 (3.4 - 4.5)	5.9 (5.2 - 6.7)	7.6 (6.7 - 8.7)
Self-harm and interpersonal violence	26.2 (22.1 - 29.8)	3.8 (2.3 - 5.2)	2.4 (1.8 - 2.8)	35.5 (29.9 - 40.1)	41.8 (34.6 - 48.3)	64.0 (50.8 - 72.3)
Self-harm	16.2 (13.2 - 18.1)	-- (0.8 - 1.2)	1.0 (0.8 - 1.2)	20.2 (16.4 - 22.4)	32.0 (26.5 - 37.4)	56.1 (42.9 - 63.8)
Interpersonal violence	10.0 (6.8 - 12.9)	3.8 (2.3 - 5.2)	1.3 (0.9 - 1.8)	15.3 (10.6 - 19.1)	9.7 (6.2 - 13.4)	7.9 (4.9 - 11.1)
Assault by firearm	4.2 (2.8 - 5.6)	0.5 (0.2 - 0.8)	0.3 (0.2 - 0.5)	6.9 (4.8 - 9.0)	3.7 (2.1 - 5.5)	2.2 (1.2 - 3.5)
Assault by sharp object	2.8 (1.8 - 4.1)	0.4 (0.1 - 0.8)	0.2 (0.1 - 0.3)	4.4 (2.8 - 6.6)	2.9 (1.7 - 4.3)	1.7 (1.0 - 2.7)
Assault by other means	3.1 (1.9 - 3.9)	2.9 (1.8 - 4.1)	0.8 (0.5 - 1.1)	4.0 (2.3 - 5.1)	3.1 (1.9 - 4.4)	4.0 (2.3 - 5.6)
Forces of nature, war, and legal intervention	2.4 (1.6 - 4.7)	3.0 (2.8 - 3.5)	0.9 (0.6 - 1.9)	2.2 (1.3 - 4.7)	4.9 (2.9 - 10.3)	4.2 (2.4 - 8.4)
Exposure to forces of nature	0.8 (0.4 - 1.7)	0.8 (0.7 - 0.8)	0.3 (0.2 - 0.7)	0.7 (0.3 - 1.6)	1.8 (0.8 - 4.3)	1.7 (0.8 - 3.8)
Collective violence and legal intervention	1.6 (1.1 - 2.9)	2.3 (2.1 - 2.7)	0.6 (0.5 - 1.1)	1.5 (0.9 - 3.0)	3.1 (1.9 - 5.9)	2.4 (1.5 - 4.5)

Web Table 27 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 1990

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	849.1 (831.3 - 870.9)	1,842.4 (1,780.9 - 1,909.7)	121.8 (117.5 - 126.4)	227.4 (217.5 - 238.1)	1,280.1 (1,234.1 - 1,336.6)	6,955.2 (6,846.2 - 7,104.0)
Communicable, maternal, neonatal, and nutritional diseases	297.4 (287.2 - 308.9)	1,538.5 (1,469.5 - 1,613.3)	69.4 (65.7 - 73.6)	86.5 (82.3 - 91.4)	188.4 (176.5 - 200.6)	717.2 (660.9 - 768.8)
HIV/AIDS and tuberculosis	30.8 (28.0 - 34.3)	20.9 (18.5 - 28.3)	4.7 (4.1 - 5.7)	24.8 (22.2 - 28.0)	70.7 (61.8 - 78.9)	122.1 (104.6 - 136.8)
Tuberculosis	27.7 (24.8 - 31.1)	15.3 (13.0 - 22.4)	4.5 (3.9 - 5.5)	20.9 (18.4 - 23.9)	67.8 (58.8 - 75.9)	121.0 (103.6 - 135.8)
HIV/AIDS	3.1 (2.4 - 4.0)	5.6 (5.1 - 6.1)	0.2 (0.1 - 0.2)	4.0 (3.0 - 5.6)	2.9 (2.1 - 3.9)	1.1 (0.8 - 1.4)
HIV/AIDS resulting in mycobacterial infection	0.2 (0.2 - 0.3)	0.5 (0.4 - 0.6)	0.0 (0.0 - 0.0)	0.3 (0.2 - 0.5)	0.2 (0.2 - 0.3)	0.1 (0.1 - 0.1)
HIV/AIDS resulting in other diseases	2.9 (2.2 - 3.7)	5.2 (4.7 - 5.6)	0.1 (0.1 - 0.2)	3.6 (2.7 - 5.1)	2.6 (2.0 - 3.6)	1.0 (0.7 - 1.3)
Diarrhea, lower respiratory, and other common infectious diseases	149.9 (142.0 - 160.5)	804.5 (750.1 - 878.2)	46.0 (41.9 - 50.4)	22.4 (20.2 - 24.8)	85.2 (77.7 - 94.4)	494.9 (443.5 - 539.3)
Diarrheal diseases	50.7 (46.8 - 54.6)	253.7 (226.0 - 283.9)	14.9 (12.9 - 17.2)	9.1 (8.1 - 10.0)	42.1 (36.6 - 47.2)	163.1 (143.8 - 182.8)
Intestinal infectious diseases	4.6 (2.5 - 7.5)	12.3 (6.9 - 20.6)	6.7 (3.8 - 11.1)	2.8 (1.5 - 4.8)	1.7 (0.9 - 2.9)	2.1 (1.3 - 3.4)
Typhoid fever	3.2 (1.7 - 5.4)	8.0 (4.1 - 13.9)	4.9 (2.6 - 8.2)	2.0 (1.0 - 3.6)	1.2 (0.6 - 2.1)	1.4 (0.8 - 2.4)
Paratyphoid fever	1.1 (0.6 - 1.9)	3.2 (1.6 - 5.8)	1.7 (0.9 - 3.1)	0.7 (0.3 - 1.2)	0.3 (0.2 - 0.6)	0.4 (0.2 - 0.7)
Other intestinal infectious diseases	0.2 (0.2 - 0.3)	1.1 (0.9 - 1.3)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.2)	0.3 (0.2 - 0.3)
Lower respiratory infections	64.9 (60.2 - 70.1)	343.6 (311.2 - 377.0)	11.6 (10.0 - 13.4)	6.2 (5.5 - 7.0)	32.3 (28.5 - 37.3)	312.3 (267.9 - 347.2)
Upper respiratory infections	0.1 (0.1 - 0.1)	0.3 (0.2 - 0.5)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.2)	0.4 (0.3 - 0.5)
Otitis media	0.1 (0.1 - 0.1)	0.3 (0.3 - 0.4)	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	0.3 (0.2 - 0.3)
Meningitis	8.2 (7.2 - 9.3)	43.5 (36.3 - 52.7)	4.0 (3.4 - 4.7)	2.3 (2.0 - 2.7)	4.8 (4.0 - 5.5)	8.7 (6.9 - 9.9)
Pneumococcal meningitis	2.0 (1.7 - 2.3)	9.0 (7.3 - 11.3)	1.3 (1.0 - 1.6)	0.7 (0.6 - 0.9)	1.4 (1.1 - 1.9)	2.6 (2.0 - 3.2)
H influenzae type B meningitis	2.1 (1.8 - 2.5)	13.8 (11.3 - 17.2)	1.0 (0.8 - 1.2)	0.3 (0.2 - 0.4)	0.5 (0.4 - 0.6)	0.8 (0.6 - 1.0)
Meningococcal meningitis	1.5 (1.3 - 1.7)	7.6 (6.3 - 9.5)	0.7 (0.6 - 0.9)	0.5 (0.4 - 0.6)	1.0 (0.8 - 1.2)	2.0 (1.5 - 2.4)
Other meningitis	2.6 (2.2 - 3.0)	13.1 (10.7 - 15.8)	1.1 (0.9 - 1.4)	0.8 (0.7 - 1.0)	1.9 (1.5 - 2.4)	3.3 (2.6 - 4.0)
Encephalitis	1.7 (1.1 - 2.3)	8.2 (4.4 - 12.0)	1.2 (0.6 - 1.8)	0.6 (0.4 - 0.8)	1.1 (0.7 - 1.4)	1.5 (1.0 - 1.9)
Diphtheria	0.2 (0.1 - 0.4)	1.0 (0.3 - 3.4)	0.1 (0.0 - 0.4)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--
Whooping cough	2.9 (1.1 - 6.0)	22.6 (8.8 - 47.9)	0.7 (0.3 - 1.6)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.1)	--
Tetanus	6.1 (4.5 - 12.7)	42.9 (30.1 - 94.6)	0.6 (0.4 - 1.2)	0.7 (0.4 - 1.4)	2.8 (1.5 - 6.0)	5.2 (3.0 - 10.7)
Measles	10.3 (5.9 - 16.4)	75.5 (43.2 - 118.7)	5.8 (3.2 - 9.3)	0.5 (0.2 - 1.1)	0.0 (0.0 - 0.1)	--
Varicella and herpes zoster	0.2 (0.1 - 0.3)	0.5 (0.2 - 0.9)	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	1.2 (0.7 - 2.1)
Neglected tropical diseases and malaria	20.2 (17.9 - 22.4)	103.2 (86.2 - 120.9)	10.8 (9.2 - 12.3)	5.5 (4.6 - 6.4)	16.1 (13.9 - 18.9)	19.2 (15.7 - 25.7)
Malaria	16.7 (14.6 - 19.1)	93.7 (76.9 - 110.9)	7.9 (6.5 - 9.3)	3.6 (2.8 - 4.4)	12.3 (10.2 - 14.6)	13.1 (10.2 - 16.1)
Chagas disease	0.2 (0.0 - 0.8)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.3)	0.6 (0.1 - 2.4)	1.6 (0.4 - 6.2)
Leishmaniasis	0.8 (0.6 - 0.9)	2.6 (1.9 - 3.4)	1.0 (0.7 - 1.3)	0.4 (0.3 - 0.5)	0.3 (0.2 - 0.3)	0.2 (0.2 - 0.3)
Visceral leishmaniasis	0.8 (0.6 - 0.9)	2.6 (1.9 - 3.4)	1.0 (0.7 - 1.3)	0.4 (0.3 - 0.5)	0.3 (0.2 - 0.3)	0.2 (0.2 - 0.3)
African trypanosomiasis	0.4 (0.2 - 0.7)	0.3 (0.1 - 0.4)	0.2 (0.1 - 0.4)	0.5 (0.3 - 0.9)	0.6 (0.3 - 0.9)	0.4 (0.2 - 0.6)
Schistosomiasis	0.3 (0.2 - 0.3)	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.2 (0.2 - 0.2)	0.8 (0.6 - 1.0)	1.5 (1.1 - 1.9)
Cysticercosis	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)
Cystic echinococcosis	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.2 (0.2 - 0.2)
Dengue	0.2 (0.1 - 0.2)	0.6 (0.2 - 0.9)	0.2 (0.1 - 0.4)	0.1 (0.1 - 0.1)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.1)
Yellow fever	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)
Rabies	0.6 (0.3 - 0.7)	0.8 (0.5 - 1.3)	0.8 (0.4 - 1.1)	0.3 (0.2 - 0.4)	0.9 (0.5 - 1.1)	0.7 (0.5 - 1.0)
Intestinal nematode infections	0.2 (0.2 - 0.2)	1.2 (1.1 - 1.4)	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)

Web Table 27 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 1990

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Ascariasis	0.2 (0.2 - 0.2)	1.2 (1.1 - 1.4)	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)
Other neglected tropical diseases	0.7 (0.5 - 0.9)	3.8 (2.3 - 5.5)	0.3 (0.2 - 0.4)	0.2 (0.2 - 0.3)	0.5 (0.3 - 0.6)	1.3 (0.9 - 1.9)
Maternal disorders	14.3 (13.1 - 15.5)	--	0.4 (0.3 - 0.5)	28.6 (26.1 - 31.0)	--	--
Maternal hemorrhage	2.7 (2.5 - 3.0)	--	0.0 (0.0 - 0.1)	5.4 (4.9 - 6.0)	--	--
Maternal sepsis and other maternal infections	1.3 (1.2 - 1.4)	--	0.0 (0.0 - 0.1)	2.6 (2.3 - 2.9)	--	--
Maternal hypertensive disorders	1.4 (1.3 - 1.5)	--	0.0 (0.0 - 0.1)	2.8 (2.5 - 3.0)	--	--
Maternal obstructed labor	1.1 (1.0 - 1.2)	--	0.0 (0.0 - 0.0)	2.2 (2.0 - 2.5)	--	--
Maternal abortive outcome	1.9 (1.7 - 2.1)	--	0.1 (0.0 - 0.1)	3.8 (3.5 - 4.2)	--	--
Indirect maternal deaths	1.5 (1.3 - 1.7)	--	0.0 (0.0 - 0.0)	3.0 (2.7 - 3.4)	--	--
Late maternal deaths	1.7 (1.4 - 2.0)	--	0.1 (0.1 - 0.1)	3.4 (2.8 - 4.0)	--	--
Maternal deaths aggravated by HIV/AIDS	0.0 (0.0 - 0.0)	--	--	0.1 (0.0 - 0.1)	--	--
Other maternal disorders	2.6 (2.2 - 3.1)	--	0.1 (0.0 - 0.1)	5.2 (4.4 - 6.1)	--	--
Neonatal disorders	57.1 (51.5 - 62.5)	483.0 (435.8 - 528.9)	--	--	--	--
Neonatal preterm birth complications	26.3 (20.3 - 32.0)	222.7 (172.2 - 271.0)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	14.6 (11.3 - 18.4)	123.7 (95.3 - 156.0)	--	--	--	--
Neonatal sepsis and other neonatal infections	5.2 (2.7 - 7.8)	43.8 (22.6 - 66.3)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1.1 (0.5 - 1.9)	9.3 (4.5 - 16.3)	--	--	--	--
Other neonatal disorders	9.9 (6.4 - 13.3)	83.5 (54.2 - 112.9)	--	--	--	--
Nutritional deficiencies	15.2 (13.6 - 17.0)	75.8 (63.8 - 88.7)	3.7 (3.1 - 4.2)	2.8 (2.5 - 3.1)	8.7 (7.7 - 9.8)	64.3 (57.2 - 71.4)
Protein-energy malnutrition	9.4 (6.6 - 11.9)	56.0 (38.6 - 73.0)	2.0 (1.3 - 2.6)	0.7 (0.4 - 1.1)	3.3 (1.9 - 4.9)	33.2 (19.6 - 42.6)
Iodine deficiency	0.0 (0.0 - 0.1)	0.2 (0.1 - 0.4)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.2 (0.1 - 0.4)
Iron-deficiency anemia	5.2 (3.2 - 8.0)	17.2 (7.0 - 33.5)	1.5 (1.0 - 2.3)	1.9 (1.4 - 2.3)	4.8 (3.1 - 6.3)	26.9 (17.2 - 41.2)
Other nutritional deficiencies	0.6 (0.4 - 1.1)	2.4 (1.2 - 4.9)	0.1 (0.1 - 0.2)	0.1 (0.1 - 0.2)	0.6 (0.4 - 1.1)	4.1 (2.0 - 6.5)
Other communicable, maternal, neonatal, and nutritional diseases	9.9 (7.9 - 12.6)	51.2 (35.6 - 72.3)	4.0 (3.2 - 5.0)	2.5 (2.2 - 2.8)	7.7 (6.4 - 9.3)	16.6 (13.7 - 20.6)
Sexually transmitted diseases excluding HIV	5.1 (3.1 - 7.8)	36.4 (20.8 - 57.6)	1.7 (1.0 - 2.7)	0.3 (0.2 - 0.3)	0.9 (0.5 - 1.5)	2.9 (1.7 - 4.9)
Syphilis	4.9 (2.9 - 7.6)	36.4 (20.8 - 57.6)	1.7 (1.0 - 2.7)	0.1 (0.1 - 0.1)	0.5 (0.3 - 0.9)	2.2 (1.3 - 3.6)
Chlamydial infection	0.1 (0.0 - 0.1)	--	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.2 (0.1 - 0.3)
Gonococcal infection	0.1 (0.1 - 0.1)	--	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)	0.2 (0.1 - 0.3)	0.4 (0.2 - 0.6)
Other sexually transmitted diseases	0.1 (0.0 - 0.1)	--	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.2 (0.1 - 0.4)
Hepatitis	2.8 (2.6 - 3.0)	7.1 (6.0 - 8.5)	1.5 (1.3 - 1.7)	1.7 (1.5 - 1.9)	3.8 (3.4 - 4.3)	6.1 (5.4 - 7.0)
Acute hepatitis A	0.5 (0.2 - 0.8)	2.9 (1.1 - 4.8)	0.3 (0.1 - 0.6)	0.1 (0.0 - 0.2)	0.1 (0.0 - 0.2)	0.1 (0.0 - 0.2)
Acute hepatitis B	1.3 (1.0 - 1.6)	3.3 (1.8 - 5.1)	0.2 (0.1 - 0.4)	0.4 (0.3 - 0.6)	2.9 (2.3 - 3.4)	5.4 (4.5 - 6.2)
Acute hepatitis C	0.0 (0.0 - 0.1)	--	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.2)	0.2 (0.0 - 0.4)
Acute hepatitis E	1.0 (0.8 - 1.3)	1.0 (0.5 - 1.7)	0.9 (0.6 - 1.2)	1.2 (0.9 - 1.4)	0.8 (0.4 - 1.2)	0.5 (0.3 - 1.0)
Other infectious diseases	2.1 (1.6 - 2.7)	7.7 (5.6 - 10.8)	0.8 (0.5 - 1.1)	0.5 (0.4 - 0.6)	2.9 (2.0 - 4.7)	7.6 (5.2 - 10.9)
Non-communicable diseases	493.7 (479.5 - 509.9)	194.8 (161.2 - 234.9)	27.2 (24.4 - 29.9)	97.3 (91.5 - 103.1)	1,024.0 (982.9 - 1,069.2)	6,038.7 (5,930.0 - 6,181.2)
Neoplasms	95.2 (88.4 - 100.9)	11.5 (9.2 - 15.6)	5.5 (4.8 - 6.3)	32.5 (30.0 - 34.6)	295.3 (272.7 - 313.9)	802.5 (754.1 - 869.3)
Esophageal cancer	4.4 (3.9 - 5.0)	--	--	0.8 (0.7 - 0.9)	14.8 (13.0 - 17.2)	43.0 (38.4 - 49.8)
Stomach cancer	11.4 (10.2 - 12.8)	--	--	3.4 (3.1 - 3.8)	33.5 (29.7 - 37.4)	113.4 (98.0 - 130.4)
Liver cancer	6.2 (5.6 - 6.8)	--	0.2 (0.1 - 0.3)	2.2 (1.9 - 2.5)	21.2 (19.0 - 23.8)	48.1 (43.5 - 53.8)

Web Table 27 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 1990

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis B	1.8 (1.6 - 2.1)	--	0.1 (0.0 - 0.1)	0.9 (0.8 - 1.0)	6.7 (5.7 - 7.8)	10.3 (8.9 - 11.8)
Liver cancer due to hepatitis C	1.2 (1.1 - 1.4)	--	0.0 (0.0 - 0.0)	0.3 (0.2 - 0.3)	4.0 (3.5 - 4.6)	11.7 (10.3 - 13.7)
Liver cancer due to alcohol use	1.3 (1.2 - 1.4)	--	--	0.2 (0.2 - 0.2)	4.0 (3.6 - 4.5)	13.7 (12.3 - 15.6)
Liver cancer due to other causes	1.9 (1.7 - 2.1)	--	0.1 (0.1 - 0.2)	0.8 (0.7 - 1.0)	6.5 (5.7 - 7.4)	12.5 (11.0 - 14.1)
Larynx cancer	0.4 (0.3 - 0.7)	--	--	0.1 (0.1 - 0.2)	1.6 (1.0 - 2.4)	3.6 (2.3 - 5.2)
Tracheal, bronchus and lung cancer	10.8 (9.8 - 11.7)	--	--	2.4 (2.0 - 2.6)	38.4 (34.2 - 41.6)	98.1 (91.8 - 110.2)
Breast cancer	12.2 (10.8 - 13.8)	--	--	5.8 (5.2 - 6.2)	42.3 (37.8 - 47.8)	80.5 (68.4 - 94.8)
Cervical cancer	7.5 (6.2 - 8.1)	--	--	4.3 (3.7 - 4.9)	26.8 (21.9 - 29.6)	37.5 (30.1 - 40.6)
Uterine cancer	1.7 (1.4 - 2.1)	--	--	0.5 (0.3 - 0.6)	6.1 (4.9 - 7.6)	14.9 (12.4 - 17.4)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	9.3 (8.9 - 10.0)	--	--	1.8 (1.7 - 1.9)	25.4 (24.2 - 27.1)	109.3 (103.7 - 117.5)
Lip and oral cavity cancer	1.1 (0.8 - 1.3)	--	--	0.4 (0.3 - 0.5)	3.8 (2.8 - 4.7)	8.8 (7.0 - 10.4)
Nasopharynx cancer	0.7 (0.6 - 1.0)	--	0.1 (0.0 - 0.1)	0.5 (0.4 - 0.8)	2.4 (1.8 - 3.4)	3.2 (2.3 - 4.1)
Other pharynx cancer	0.4 (0.4 - 0.4)	--	--	0.2 (0.1 - 0.2)	1.5 (1.3 - 1.8)	2.4 (2.1 - 2.7)
Gallbladder and biliary tract cancer	2.8 (2.3 - 3.4)	--	--	0.4 (0.4 - 0.5)	8.5 (7.2 - 9.9)	31.7 (25.9 - 39.1)
Pancreatic cancer	3.3 (3.2 - 3.6)	--	--	0.4 (0.4 - 0.4)	9.7 (9.2 - 10.4)	39.7 (37.6 - 42.6)
Malignant skin melanoma	0.7 (0.6 - 0.9)	--	--	0.4 (0.3 - 0.4)	2.1 (1.7 - 2.6)	5.6 (4.3 - 7.1)
Non-melanoma skin cancer	0.4 (0.3 - 0.6)	--	--	0.1 (0.1 - 0.2)	0.8 (0.5 - 1.0)	6.2 (4.8 - 7.9)
Ovarian cancer	3.8 (3.5 - 4.0)	--	--	1.4 (1.3 - 1.5)	14.5 (13.5 - 15.6)	24.9 (23.5 - 27.7)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	1.2 (1.1 - 1.4)	0.6 (0.3 - 0.8)	0.1 (0.1 - 0.2)	0.3 (0.2 - 0.3)	3.7 (3.2 - 4.2)	10.8 (9.3 - 13.2)
Bladder cancer	1.3 (1.0 - 1.6)	--	--	0.2 (0.1 - 0.2)	3.1 (2.3 - 3.7)	17.7 (13.6 - 22.5)
Brain and nervous system cancer	2.3 (2.0 - 2.6)	0.8 (0.6 - 1.1)	0.8 (0.7 - 0.9)	1.3 (1.1 - 1.5)	6.5 (5.8 - 7.5)	10.5 (9.3 - 12.7)
Thyroid cancer	0.6 (0.5 - 0.7)	--	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)	1.7 (1.4 - 2.0)	6.6 (5.3 - 7.6)
Mesothelioma	0.3 (0.2 - 0.3)	--	--	0.1 (0.1 - 0.1)	1.0 (0.9 - 1.2)	2.2 (1.7 - 2.6)
Hodgkin lymphoma	0.6 (0.4 - 0.7)	1.0 (0.5 - 1.7)	0.2 (0.1 - 0.3)	0.4 (0.2 - 0.4)	1.1 (0.7 - 1.2)	2.6 (1.6 - 2.9)
Non-Hodgkin lymphoma	2.2 (1.8 - 2.9)	1.0 (0.6 - 2.3)	0.5 (0.3 - 0.7)	0.8 (0.6 - 1.0)	5.4 (4.3 - 7.1)	18.4 (14.7 - 25.7)
Multiple myeloma	0.8 (0.7 - 1.1)	--	--	0.1 (0.1 - 0.1)	2.5 (1.9 - 3.3)	9.7 (7.1 - 14.0)
Leukemia	3.9 (3.6 - 4.2)	3.2 (2.6 - 4.1)	2.1 (1.9 - 2.4)	2.4 (2.2 - 2.6)	6.9 (6.4 - 7.5)	20.2 (19.0 - 22.1)
Other neoplasms	4.6 (4.0 - 6.1)	4.9 (3.2 - 9.2)	1.4 (1.1 - 2.2)	1.7 (1.4 - 2.4)	10.0 (8.6 - 12.2)	33.1 (29.9 - 41.5)
Cardiovascular diseases	239.4 (220.4 - 258.7)	19.6 (13.8 - 25.5)	5.3 (4.2 - 6.9)	30.6 (26.4 - 35.8)	438.9 (392.3 - 488.6)	3,494.8 (3,255.9 - 3,694.7)
Rheumatic heart disease	8.4 (6.0 - 11.2)	1.3 (0.8 - 2.3)	1.3 (0.9 - 1.9)	4.4 (3.2 - 5.9)	22.3 (15.5 - 29.5)	60.3 (43.6 - 81.6)
Ischemic heart disease	106.1 (91.2 - 120.1)	2.8 (1.9 - 4.1)	0.9 (0.6 - 1.2)	10.6 (8.3 - 13.2)	181.1 (148.9 - 211.2)	1,640.4 (1,419.8 - 1,831.1)
Cerebrovascular disease	94.0 (80.6 - 105.2)	5.4 (3.8 - 7.8)	1.8 (1.4 - 2.4)	10.6 (8.9 - 12.7)	176.2 (150.3 - 203.7)	1,382.5 (1,183.5 - 1,543.4)
Ischemic stroke	47.6 (38.4 - 54.3)	0.7 (0.3 - 1.5)	0.2 (0.1 - 0.6)	1.5 (1.0 - 2.2)	59.0 (45.1 - 72.0)	835.2 (679.6 - 948.6)
Hemorrhagic stroke	46.4 (38.1 - 55.4)	4.7 (3.3 - 6.8)	1.6 (1.2 - 2.2)	9.1 (7.6 - 11.1)	117.2 (96.4 - 140.0)	547.3 (433.0 - 656.8)
Hypertensive heart disease	13.3 (10.4 - 17.1)	0.5 (0.3 - 0.8)	0.1 (0.1 - 0.2)	1.4 (1.0 - 1.9)	24.3 (18.5 - 31.0)	200.1 (156.5 - 256.7)
Cardiomyopathy and myocarditis	5.0 (4.0 - 6.2)	4.0 (1.6 - 6.5)	0.6 (0.3 - 0.8)	1.2 (0.8 - 1.5)	7.2 (5.6 - 9.7)	61.0 (50.2 - 74.8)
Atrial fibrillation and flutter	0.7 (0.6 - 0.8)	--	--	0.0 (0.0 - 0.0)	0.4 (0.3 - 0.5)	13.7 (11.7 - 16.1)
Aortic aneurysm	1.3 (0.8 - 1.9)	--	--	0.2 (0.1 - 0.3)	2.5 (1.5 - 3.7)	19.3 (12.2 - 28.4)

Web Table 27 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 1990

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Peripheral vascular disease	0.3 (0.3 - 0.3)	--	--	0.0 (0.0 - 0.0)	0.3 (0.2 - 0.3)	5.5 (4.7 - 6.4)
Endocarditis	0.8 (0.6 - 1.4)	0.7 (0.4 - 1.4)	0.1 (0.1 - 0.2)	0.3 (0.2 - 0.5)	1.5 (1.0 - 2.6)	8.4 (5.2 - 13.3)
Other cardiovascular and circulatory diseases	9.6 (7.7 - 11.6)	5.0 (3.3 - 7.0)	0.6 (0.4 - 0.8)	2.0 (1.4 - 2.5)	23.1 (17.6 - 28.6)	103.8 (83.0 - 126.7)
Chronic respiratory diseases	59.6 (53.9 - 66.2)	19.4 (15.9 - 22.5)	2.4 (2.1 - 2.7)	7.9 (7.0 - 9.0)	126.4 (111.2 - 142.4)	775.2 (706.1 - 869.2)
Chronic obstructive pulmonary disease	41.8 (35.3 - 47.9)	9.7 (7.3 - 11.7)	0.7 (0.5 - 1.0)	3.6 (2.6 - 4.5)	81.8 (65.5 - 96.6)	599.0 (515.0 - 683.4)
Pneumoconiosis	3.2 (2.2 - 4.5)	0.1 (0.1 - 0.2)	0.0 (0.0 - 0.1)	0.5 (0.3 - 0.8)	10.8 (6.8 - 15.6)	31.7 (20.1 - 48.8)
Silicosis	0.1 (0.1 - 0.2)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.3 (0.1 - 0.6)	1.1 (0.6 - 2.0)
Asbestosis	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.3 (0.1 - 0.5)	0.7 (0.3 - 1.2)
Coal workers pneumoconiosis	0.1 (0.1 - 0.2)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.3 (0.1 - 0.6)	1.0 (0.5 - 1.7)
Other pneumoconiosis	2.9 (1.9 - 4.2)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.5 (0.3 - 0.7)	10.0 (6.3 - 14.3)	29.1 (18.5 - 45.2)
Asthma	9.1 (6.3 - 15.8)	4.7 (3.7 - 6.1)	1.4 (1.1 - 1.8)	3.0 (2.2 - 4.3)	23.1 (14.9 - 41.9)	79.8 (52.1 - 153.7)
Interstitial lung disease and pulmonary sarcoidosis	3.8 (1.7 - 5.8)	0.2 (0.1 - 0.4)	0.1 (0.0 - 0.2)	0.5 (0.2 - 0.8)	9.0 (3.3 - 15.4)	50.2 (23.2 - 77.1)
Other chronic respiratory diseases	1.7 (1.3 - 2.2)	4.7 (3.7 - 6.0)	0.2 (0.1 - 0.3)	0.4 (0.3 - 0.5)	1.7 (1.2 - 2.3)	14.5 (10.3 - 20.7)
Cirrhosis	11.1 (10.5 - 11.8)	3.1 (2.5 - 3.8)	1.2 (1.0 - 1.3)	4.7 (4.4 - 5.0)	34.9 (32.8 - 37.3)	76.0 (70.5 - 81.1)
Cirrhosis due to hepatitis B	3.5 (3.1 - 3.8)	0.2 (0.1 - 0.3)	0.2 (0.2 - 0.3)	1.6 (1.5 - 1.8)	11.7 (10.4 - 13.0)	22.4 (19.7 - 24.6)
Cirrhosis due to hepatitis C	3.5 (3.2 - 3.9)	0.2 (0.1 - 0.2)	0.2 (0.1 - 0.2)	1.4 (1.3 - 1.5)	11.5 (10.4 - 13.0)	26.6 (23.7 - 29.7)
Cirrhosis due to alcohol use	2.5 (2.3 - 2.7)	--	--	0.7 (0.6 - 0.8)	8.2 (7.5 - 9.0)	22.2 (20.1 - 24.2)
Cirrhosis due to other causes	1.6 (1.5 - 1.8)	2.7 (2.2 - 3.4)	0.8 (0.7 - 0.9)	1.0 (0.8 - 1.1)	3.5 (3.0 - 4.0)	4.7 (4.0 - 5.4)
Digestive diseases	18.1 (15.8 - 19.9)	7.6 (6.3 - 9.8)	3.7 (3.1 - 4.3)	6.6 (5.6 - 7.4)	36.4 (30.7 - 40.2)	179.5 (157.3 - 201.5)
Peptic ulcer disease	4.7 (3.7 - 5.9)	0.7 (0.4 - 1.1)	0.5 (0.3 - 0.8)	1.5 (1.1 - 2.0)	11.2 (8.8 - 14.3)	49.0 (37.9 - 61.3)
Gastritis and duodenitis	1.0 (0.4 - 1.7)	0.5 (0.2 - 0.9)	0.3 (0.2 - 0.6)	0.4 (0.2 - 0.7)	2.1 (0.8 - 3.3)	8.4 (3.4 - 14.7)
Appendicitis	1.6 (1.1 - 2.0)	1.3 (0.8 - 2.2)	0.7 (0.5 - 1.0)	1.1 (0.8 - 1.4)	2.6 (1.7 - 3.5)	8.2 (5.0 - 11.4)
Paralytic ileus and intestinal obstruction	3.1 (1.7 - 4.6)	1.3 (0.7 - 1.9)	0.7 (0.3 - 1.0)	1.3 (0.7 - 1.8)	5.9 (3.2 - 8.6)	29.5 (16.9 - 46.4)
Inguinal, femoral, and abdominal hernia	0.7 (0.4 - 1.0)	0.2 (0.1 - 0.4)	0.3 (0.2 - 0.5)	0.2 (0.1 - 0.2)	1.3 (0.7 - 1.7)	8.5 (4.4 - 12.3)
Inflammatory bowel disease	1.1 (0.7 - 1.5)	1.5 (1.0 - 2.3)	0.4 (0.3 - 0.6)	0.5 (0.3 - 0.7)	1.7 (1.0 - 2.2)	9.2 (5.5 - 12.2)
Vascular intestinal disorders	1.1 (0.6 - 1.9)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.2)	0.1 (0.1 - 0.2)	1.7 (0.9 - 2.9)	17.8 (9.6 - 30.1)
Gallbladder and biliary diseases	1.8 (1.4 - 2.3)	0.3 (0.2 - 0.5)	0.2 (0.1 - 0.2)	0.4 (0.3 - 0.6)	3.9 (2.9 - 4.8)	22.3 (17.4 - 28.8)
Pancreatitis	1.4 (0.9 - 2.0)	0.1 (0.0 - 0.3)	0.2 (0.1 - 0.3)	0.7 (0.4 - 1.1)	3.5 (2.1 - 5.4)	10.4 (6.4 - 15.5)
Other digestive diseases	1.6 (1.3 - 1.8)	1.6 (1.2 - 2.3)	0.3 (0.2 - 0.4)	0.4 (0.3 - 0.5)	2.6 (2.1 - 3.2)	16.3 (13.1 - 19.5)
Neurological disorders	21.4 (19.5 - 23.3)	4.0 (2.6 - 5.3)	1.3 (0.9 - 1.6)	2.2 (1.8 - 2.6)	12.0 (11.2 - 13.3)	386.0 (351.8 - 419.4)
Alzheimer disease and other dementias	17.6 (16.0 - 19.1)	--	--	0.0 (0.0 - 0.0)	6.5 (5.9 - 7.2)	359.3 (325.5 - 391.2)
Parkinson disease	0.8 (0.6 - 1.1)	--	--	0.0 (0.0 - 0.0)	0.8 (0.6 - 1.0)	14.7 (11.8 - 20.3)
Epilepsy	1.8 (1.3 - 2.2)	3.2 (1.7 - 4.4)	1.1 (0.7 - 1.4)	1.7 (1.3 - 2.0)	1.5 (1.2 - 1.9)	3.4 (2.8 - 4.9)
Multiple sclerosis	0.3 (0.2 - 0.4)	--	--	0.2 (0.1 - 0.3)	0.9 (0.6 - 1.5)	1.2 (0.9 - 2.0)
Other neurological disorders	0.9 (0.9 - 1.1)	0.8 (0.7 - 1.1)	0.2 (0.2 - 0.2)	0.3 (0.3 - 0.3)	2.4 (2.2 - 2.7)	7.3 (6.9 - 7.9)
Mental and substance use disorders	1.7 (1.3 - 2.4)	0.2 (0.1 - 0.5)	0.0 (0.0 - 0.0)	1.6 (1.2 - 2.2)	4.6 (3.2 - 7.3)	5.5 (4.2 - 7.3)
Schizophrenia	0.5 (0.3 - 0.6)	--	--	0.4 (0.3 - 0.5)	1.1 (0.7 - 1.4)	2.3 (1.5 - 2.9)
Alcohol use disorders	0.8 (0.4 - 1.5)	--	--	0.7 (0.4 - 1.3)	2.8 (1.5 - 5.6)	1.7 (0.9 - 3.3)
Drug use disorders	0.4 (0.4 - 0.5)	0.2 (0.1 - 0.5)	--	0.5 (0.4 - 0.6)	0.7 (0.6 - 0.9)	1.5 (1.2 - 1.8)
Opioid use disorders	0.1 (0.1 - 0.2)	0.1 (0.0 - 0.2)	--	0.2 (0.1 - 0.2)	0.2 (0.2 - 0.3)	0.5 (0.4 - 0.6)

Web Table 27 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 1990

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cocaine use disorders	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)
Amphetamine use disorders	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.1)
Other drug use disorders	0.2 (0.2 - 0.3)	0.1 (0.1 - 0.2)	--	0.2 (0.2 - 0.3)	0.4 (0.3 - 0.5)	0.7 (0.6 - 0.9)
Eating disorders	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--	--
Anorexia nervosa	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	30.4 (27.6 - 33.1)	24.4 (15.7 - 35.0)	4.4 (3.0 - 5.8)	8.2 (7.3 - 9.1)	68.6 (62.1 - 73.8)	289.2 (265.6 - 313.8)
Diabetes mellitus	14.3 (13.3 - 15.4)	1.2 (0.7 - 1.9)	0.3 (0.2 - 0.5)	2.5 (2.3 - 2.8)	41.3 (37.6 - 44.7)	157.7 (146.2 - 170.3)
Acute glomerulonephritis	0.4 (0.2 - 0.6)	0.7 (0.2 - 1.4)	0.2 (0.1 - 0.4)	0.3 (0.2 - 0.4)	0.7 (0.4 - 1.1)	1.7 (0.8 - 2.6)
Chronic kidney disease	7.1 (6.0 - 8.1)	1.6 (1.2 - 1.9)	0.6 (0.4 - 0.6)	2.3 (1.9 - 2.6)	15.6 (13.4 - 17.8)	77.8 (65.2 - 88.3)
Chronic kidney disease due to diabetes mellitus	0.9 (0.7 - 1.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.2 (0.1 - 0.2)	2.1 (1.6 - 2.5)	11.1 (8.5 - 13.8)
Chronic kidney disease due to hypertension	2.1 (1.4 - 2.9)	0.2 (0.1 - 0.3)	0.0 (0.0 - 0.1)	0.5 (0.3 - 0.7)	4.4 (2.8 - 6.1)	27.8 (18.2 - 37.4)
Chronic kidney disease due to glomerulonephritis	1.7 (1.3 - 2.1)	1.0 (0.7 - 1.2)	0.3 (0.2 - 0.4)	1.0 (0.8 - 1.2)	4.0 (2.9 - 5.1)	11.3 (8.0 - 14.7)
Chronic kidney disease due to other causes	2.4 (1.7 - 3.0)	0.5 (0.3 - 0.7)	0.2 (0.1 - 0.2)	0.7 (0.5 - 0.8)	5.1 (3.8 - 6.5)	27.6 (19.4 - 36.0)
Urinary diseases and male infertility	2.7 (2.2 - 3.1)	1.4 (0.9 - 1.8)	0.3 (0.2 - 0.4)	0.8 (0.6 - 0.9)	5.4 (4.0 - 6.0)	30.1 (24.7 - 36.3)
Interstitial nephritis and urinary tract infections	2.2 (1.7 - 2.5)	1.1 (0.7 - 1.5)	0.2 (0.1 - 0.3)	0.6 (0.5 - 0.7)	4.2 (3.1 - 4.7)	25.1 (20.6 - 30.4)
Urolithiasis	0.2 (0.2 - 0.3)	--	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.1)	0.6 (0.4 - 0.9)	2.1 (1.3 - 2.9)
Other urinary diseases	0.3 (0.2 - 0.4)	0.3 (0.1 - 0.5)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.6 (0.4 - 0.9)	2.8 (2.0 - 4.1)
Gynecological diseases	0.2 (0.1 - 0.3)	--	--	0.2 (0.2 - 0.3)	0.3 (0.2 - 0.4)	1.2 (0.8 - 1.7)
Uterine fibroids	0.0 (0.0 - 0.1)	--	--	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.1)	0.4 (0.2 - 0.5)
Polycystic ovarian syndrome	0.0 (0.0 - 0.0)	--	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--
Endometriosis	0.0 (0.0 - 0.0)	--	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--
Genital prolapse	0.0 (0.0 - 0.0)	--	--	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)	0.3 (0.2 - 0.4)
Other gynecological diseases	0.1 (0.1 - 0.1)	--	--	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.2)	0.5 (0.3 - 0.8)
Hemoglobinopathies and hemolytic anemias	3.3 (1.8 - 5.1)	14.8 (5.7 - 25.7)	2.5 (1.2 - 4.1)	1.3 (0.6 - 1.9)	1.7 (0.9 - 2.4)	4.7 (2.6 - 6.5)
Thalassemias	0.7 (0.3 - 1.0)	2.9 (1.1 - 4.9)	0.5 (0.3 - 0.8)	0.4 (0.2 - 0.6)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.0)
Sickle cell disorders	2.1 (0.9 - 3.6)	10.9 (3.7 - 20.0)	1.8 (0.7 - 3.5)	0.7 (0.3 - 1.2)	0.7 (0.3 - 1.1)	0.2 (0.1 - 0.2)
G6PD deficiency	0.1 (0.0 - 0.1)	0.2 (0.1 - 0.3)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.1)
Other hemoglobinopathies and hemolytic anemias	0.5 (0.3 - 0.7)	0.8 (0.4 - 1.3)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.9 (0.5 - 1.3)	4.5 (2.4 - 6.2)
Endocrine, metabolic, blood, and immune disorders	2.3 (1.6 - 3.0)	4.6 (3.1 - 6.7)	0.5 (0.3 - 0.6)	0.8 (0.6 - 1.1)	3.6 (2.6 - 4.8)	16.0 (11.2 - 20.7)
Musculoskeletal disorders	1.5 (1.3 - 1.7)	--	0.3 (0.2 - 0.4)	0.9 (0.7 - 1.1)	3.4 (2.7 - 3.8)	11.5 (10.5 - 13.1)
Rheumatoid arthritis	0.7 (0.6 - 0.8)	--	0.1 (0.1 - 0.1)	0.2 (0.1 - 0.3)	1.8 (1.4 - 2.1)	7.4 (6.5 - 8.4)
Other musculoskeletal disorders	0.8 (0.6 - 0.9)	--	0.2 (0.1 - 0.3)	0.7 (0.5 - 0.9)	1.5 (1.2 - 1.8)	4.1 (3.6 - 4.9)
Other non-communicable diseases	15.4 (12.2 - 19.6)	105.0 (79.9 - 139.3)	3.3 (2.5 - 4.2)	2.0 (1.8 - 2.3)	3.4 (2.8 - 3.8)	18.4 (16.2 - 20.6)
Congenital anomalies	13.7 (10.7 - 17.8)	100.2 (76.0 - 134.0)	3.1 (2.4 - 4.0)	1.7 (1.5 - 2.0)	1.7 (1.2 - 2.0)	3.8 (2.5 - 4.4)
Neural tube defects	3.0 (1.9 - 5.3)	23.7 (14.8 - 42.6)	0.4 (0.3 - 0.8)	0.2 (0.1 - 0.3)	0.1 (0.1 - 0.2)	0.2 (0.1 - 0.3)
Congenital heart anomalies	6.7 (4.8 - 9.0)	48.0 (33.7 - 66.9)	1.7 (1.2 - 2.3)	0.9 (0.7 - 1.1)	0.8 (0.6 - 1.1)	2.1 (1.4 - 2.7)
Cleft lip and cleft palate	0.1 (0.0 - 0.2)	1.1 (0.4 - 1.9)	--	--	--	--
Down syndrome	0.9 (0.3 - 1.6)	5.7 (1.6 - 10.7)	0.4 (0.1 - 0.7)	0.3 (0.1 - 0.4)	0.2 (0.2 - 0.4)	0.1 (0.0 - 0.1)
Chromosomal unbalanced rearrangements	0.4 (0.2 - 1.0)	3.1 (1.1 - 7.4)	0.1 (0.0 - 0.2)	0.1 (0.0 - 0.2)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)
Other congenital anomalies	2.6 (1.9 - 5.6)	18.6 (13.2 - 41.8)	0.5 (0.4 - 1.1)	0.3 (0.2 - 0.6)	0.5 (0.3 - 0.6)	1.3 (1.0 - 1.6)

Web Table 27 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 1990

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Skin and subcutaneous diseases	1.3 (1.2 - 1.4)	1.8 (1.2 - 2.5)	0.2 (0.1 - 0.2)	0.3 (0.3 - 0.3)	1.7 (1.5 - 2.0)	14.6 (13.1 - 16.4)
Cellulitis	0.6 (0.4 - 0.8)	1.1 (0.5 - 1.6)	0.1 (0.1 - 0.1)	0.2 (0.1 - 0.2)	1.0 (0.6 - 1.3)	4.8 (2.6 - 6.5)
Pyoderma	0.3 (0.2 - 0.5)	0.6 (0.3 - 1.2)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.5 (0.3 - 0.7)	3.1 (2.4 - 4.0)
Decubitus ulcer	0.3 (0.3 - 0.4)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.2 (0.1 - 0.3)	6.3 (5.3 - 8.1)
Other skin and subcutaneous diseases	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.4 (0.3 - 0.8)
Sudden infant death syndrome	0.4 (0.2 - 0.8)	3.0 (1.4 - 6.4)	--	--	--	--
Injuries	58.0 (52.9 - 62.8)	109.1 (86.5 - 126.7)	25.2 (22.7 - 27.9)	43.6 (39.9 - 47.9)	67.8 (61.7 - 75.6)	199.3 (179.9 - 223.2)
Transport injuries	11.8 (10.8 - 13.7)	16.6 (13.8 - 20.4)	6.8 (6.0 - 7.9)	9.9 (9.0 - 11.7)	16.5 (14.7 - 19.3)	28.9 (24.9 - 33.1)
Road injuries	10.8 (9.9 - 12.4)	14.9 (12.4 - 18.3)	6.2 (5.5 - 7.1)	9.1 (8.3 - 10.6)	15.0 (13.4 - 17.5)	26.4 (22.8 - 30.0)
Pedestrian road injuries	4.3 (3.7 - 5.3)	7.1 (5.6 - 9.5)	3.0 (2.5 - 3.7)	2.6 (2.2 - 3.4)	6.8 (5.7 - 8.3)	14.6 (12.4 - 17.7)
Cyclist road injuries	0.8 (0.6 - 1.0)	0.8 (0.6 - 1.2)	0.5 (0.4 - 0.7)	0.7 (0.5 - 0.9)	1.3 (1.0 - 1.6)	1.5 (1.2 - 2.0)
Motorcyclist road injuries	1.6 (1.1 - 2.1)	1.7 (0.9 - 2.4)	0.6 (0.4 - 0.8)	1.9 (1.4 - 2.6)	1.6 (1.1 - 2.3)	1.6 (0.9 - 2.1)
Motor vehicle road injuries	3.8 (3.2 - 4.4)	4.7 (3.4 - 6.2)	1.8 (1.4 - 2.2)	3.7 (3.1 - 4.2)	5.0 (4.1 - 6.0)	8.0 (6.3 - 9.5)
Other road injuries	0.3 (0.1 - 0.4)	0.6 (0.1 - 1.0)	0.2 (0.1 - 0.3)	0.3 (0.1 - 0.4)	0.4 (0.2 - 0.5)	0.8 (0.4 - 1.2)
Other transport injuries	1.0 (0.9 - 1.3)	1.7 (1.3 - 2.3)	0.6 (0.5 - 0.8)	0.8 (0.6 - 1.0)	1.5 (1.2 - 1.9)	2.5 (2.0 - 3.1)
Unintentional injuries	31.3 (27.2 - 35.0)	86.1 (63.3 - 103.1)	15.6 (13.4 - 18.0)	15.8 (13.6 - 18.3)	28.5 (25.3 - 33.6)	134.1 (117.4 - 155.3)
Falls	5.4 (4.6 - 7.0)	5.6 (3.8 - 8.8)	1.2 (1.0 - 1.6)	1.2 (1.0 - 1.6)	5.2 (4.4 - 7.1)	68.5 (56.0 - 87.9)
Drowning	7.2 (5.1 - 8.8)	29.1 (18.1 - 39.5)	6.9 (5.0 - 8.6)	2.7 (2.0 - 3.2)	3.9 (2.9 - 4.7)	8.7 (6.7 - 10.8)
Fire, heat, and hot substances	7.0 (5.9 - 8.8)	12.0 (8.4 - 16.8)	2.9 (2.4 - 3.9)	6.7 (5.3 - 8.6)	6.4 (5.2 - 8.6)	16.7 (13.2 - 21.4)
Poisonings	1.8 (1.4 - 2.8)	4.0 (2.9 - 6.8)	0.7 (0.5 - 1.1)	1.4 (1.1 - 2.3)	1.8 (1.4 - 2.9)	4.3 (3.2 - 6.5)
Exposure to mechanical forces	2.6 (1.4 - 3.5)	13.9 (5.3 - 21.6)	1.1 (0.8 - 1.3)	0.8 (0.7 - 1.0)	1.4 (1.2 - 1.8)	2.5 (2.1 - 3.1)
Unintentional firearm injuries	0.4 (0.3 - 0.6)	0.9 (0.5 - 1.3)	0.3 (0.2 - 0.4)	0.4 (0.3 - 0.5)	0.5 (0.4 - 0.8)	0.6 (0.4 - 0.9)
Unintentional suffocation	1.3 (0.3 - 2.2)	10.5 (2.4 - 17.8)	0.2 (0.1 - 0.3)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.4 (0.2 - 0.5)
Other exposure to mechanical forces	0.8 (0.6 - 1.0)	2.5 (1.6 - 3.8)	0.6 (0.4 - 0.8)	0.4 (0.3 - 0.5)	0.7 (0.6 - 0.9)	1.5 (1.2 - 2.1)
Adverse effects of medical treatment	1.7 (1.3 - 2.2)	3.3 (2.0 - 4.9)	0.2 (0.2 - 0.3)	0.7 (0.6 - 1.0)	2.9 (2.2 - 4.3)	10.5 (7.9 - 14.5)
Animal contact	1.7 (0.7 - 2.8)	3.1 (1.4 - 6.0)	1.6 (0.6 - 2.9)	1.1 (0.4 - 1.6)	2.5 (0.9 - 4.2)	2.8 (1.0 - 4.4)
Venomous animal contact	1.4 (0.6 - 2.4)	2.5 (1.1 - 4.8)	1.3 (0.5 - 2.5)	1.0 (0.3 - 1.5)	2.0 (0.7 - 3.5)	1.8 (0.6 - 2.8)
Non-venomous animal contact	0.3 (0.1 - 0.5)	0.7 (0.2 - 1.3)	0.2 (0.1 - 0.5)	0.1 (0.0 - 0.2)	0.5 (0.2 - 0.9)	1.1 (0.4 - 2.0)
Foreign body	2.3 (1.4 - 3.4)	11.1 (5.9 - 17.8)	0.2 (0.1 - 0.3)	0.3 (0.2 - 0.5)	1.3 (0.8 - 1.8)	12.6 (7.7 - 19.1)
Pulmonary aspiration and foreign body in airway	2.2 (1.3 - 3.4)	11.1 (5.8 - 17.7)	0.2 (0.1 - 0.3)	0.3 (0.2 - 0.5)	1.2 (0.8 - 1.8)	12.4 (7.5 - 18.9)
Foreign body in other body part	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.2)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.2 (0.2 - 0.3)
Other unintentional injuries	1.8 (0.9 - 2.1)	4.0 (2.0 - 5.1)	0.8 (0.5 - 1.0)	0.8 (0.4 - 0.9)	3.1 (1.4 - 3.8)	7.5 (3.3 - 9.4)
Self-harm and interpersonal violence	13.4 (11.6 - 14.8)	3.6 (2.6 - 5.0)	2.1 (1.7 - 2.5)	16.6 (14.5 - 18.6)	19.9 (16.8 - 22.3)	33.9 (27.4 - 37.8)
Self-harm	10.6 (9.1 - 11.9)	--	1.1 (0.9 - 1.4)	13.4 (11.6 - 15.1)	17.3 (14.3 - 19.4)	30.2 (23.2 - 33.8)
Interpersonal violence	2.8 (2.0 - 3.5)	3.6 (2.6 - 5.0)	1.0 (0.7 - 1.3)	3.3 (2.3 - 4.1)	2.7 (1.9 - 3.4)	3.7 (2.6 - 4.6)
Assault by firearm	0.6 (0.4 - 0.8)	0.5 (0.2 - 0.7)	0.2 (0.1 - 0.2)	0.8 (0.5 - 1.1)	0.5 (0.3 - 0.7)	0.6 (0.3 - 0.9)
Assault by sharp object	0.8 (0.5 - 1.0)	0.5 (0.2 - 0.8)	0.2 (0.1 - 0.3)	1.1 (0.7 - 1.4)	0.7 (0.4 - 1.0)	0.8 (0.5 - 1.2)
Assault by other means	1.4 (1.0 - 1.9)	2.6 (1.9 - 3.8)	0.6 (0.5 - 0.9)	1.4 (1.0 - 1.9)	1.5 (1.0 - 2.0)	2.3 (1.6 - 3.0)
Forces of nature, war, and legal intervention	1.6 (1.1 - 2.9)	2.8 (2.6 - 3.3)	0.6 (0.4 - 1.1)	1.3 (0.7 - 2.7)	2.8 (1.6 - 5.8)	2.4 (1.4 - 5.0)
Exposure to forces of nature	0.5 (0.3 - 1.0)	0.7 (0.7 - 0.8)	0.2 (0.1 - 0.4)	0.3 (0.2 - 0.8)	1.0 (0.5 - 2.4)	1.1 (0.5 - 2.3)
Collective violence and legal intervention	1.1 (0.8 - 1.9)	2.1 (1.9 - 2.6)	0.4 (0.3 - 0.7)	0.9 (0.6 - 1.8)	1.4 (1.1 - 3.4)	1.4 (0.9 - 2.6)

Web Table 28: Global death rates (per 100k) by age, sex, and cause in 2013

Web Table 28 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	766.6 (748.6 - 787.1)	952.1 (907.3 - 1,001.8)	69.2 (66.3 - 72.5)	231.7 (222.8 - 242.6)	1,192.1 (1,144.9 - 1,245.7)	6,647.2 (6,524.8 - 6,764.9)
Communicable, maternal, neonatal, and nutritional diseases	165.0 (158.4 - 171.6)	764.3 (716.7 - 813.3)	35.0 (32.5 - 37.7)	69.2 (66.1 - 72.8)	133.6 (125.7 - 142.5)	580.8 (534.2 - 615.2)
HIV/AIDS and tuberculosis	36.8 (34.9 - 40.0)	16.2 (14.5 - 17.9)	6.8 (6.5 - 7.3)	38.0 (35.8 - 41.4)	58.8 (54.0 - 64.9)	88.4 (80.6 - 97.1)
Tuberculosis	18.0 (16.3 - 19.6)	6.5 (4.7 - 7.8)	1.4 (1.1 - 1.6)	13.0 (11.4 - 14.4)	37.6 (33.5 - 41.9)	81.0 (73.0 - 89.3)
HIV/AIDS	18.7 (17.6 - 20.7)	9.7 (8.9 - 10.9)	5.5 (5.1 - 5.9)	25.0 (23.1 - 27.9)	21.2 (19.4 - 24.4)	7.4 (6.6 - 8.7)
HIV/AIDS resulting in mycobacterial infection	1.2 (0.9 - 1.5)	0.6 (0.5 - 0.7)	0.3 (0.2 - 0.4)	1.6 (1.3 - 2.0)	1.4 (1.1 - 1.8)	0.5 (0.4 - 0.7)
HIV/AIDS resulting in other diseases	17.6 (16.5 - 19.4)	9.1 (8.3 - 10.2)	5.2 (4.8 - 5.5)	23.5 (21.6 - 26.2)	19.8 (18.1 - 22.7)	6.9 (6.2 - 8.1)
Diarrhea, lower respiratory, and other common infectious diseases	66.4 (61.3 - 70.3)	277.4 (251.2 - 305.9)	18.2 (16.0 - 20.8)	14.8 (13.4 - 16.6)	53.8 (47.3 - 59.0)	401.1 (355.7 - 431.0)
Diarrheal diseases	17.7 (16.1 - 19.3)	78.8 (66.5 - 90.0)	4.6 (3.8 - 5.5)	4.1 (3.7 - 4.5)	17.1 (14.6 - 20.4)	89.2 (76.5 - 104.8)
Intestinal infectious diseases	3.1 (1.7 - 5.1)	9.5 (5.0 - 15.7)	4.9 (2.8 - 7.7)	2.2 (1.2 - 3.7)	1.1 (0.5 - 1.9)	1.2 (0.7 - 2.0)
Typhoid fever	2.2 (1.2 - 3.7)	6.5 (3.3 - 11.1)	3.7 (2.1 - 5.8)	1.6 (0.9 - 2.8)	0.8 (0.4 - 1.4)	0.9 (0.5 - 1.5)
Paratyphoid fever	0.8 (0.4 - 1.3)	2.5 (1.3 - 4.2)	1.2 (0.7 - 2.0)	0.5 (0.3 - 0.9)	0.2 (0.1 - 0.4)	0.2 (0.1 - 0.4)
Other intestinal infectious diseases	0.1 (0.1 - 0.1)	0.5 (0.4 - 0.6)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.1)
Lower respiratory infections	37.1 (33.1 - 39.2)	137.2 (122.8 - 151.3)	4.6 (3.9 - 5.4)	5.7 (4.9 - 6.2)	30.0 (24.4 - 32.7)	298.6 (258.1 - 322.3)
Upper respiratory infections	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	0.3 (0.2 - 0.4)
Otitis media	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.2 (0.2 - 0.2)
Meningitis	4.2 (3.7 - 4.8)	21.5 (15.9 - 27.7)	1.9 (1.6 - 2.2)	1.9 (1.6 - 2.1)	3.5 (2.8 - 4.0)	7.0 (5.8 - 7.9)
Pneumococcal meningitis	1.1 (0.9 - 1.3)	4.6 (3.3 - 6.0)	0.6 (0.5 - 0.7)	0.6 (0.5 - 0.7)	1.0 (0.8 - 1.2)	2.0 (1.7 - 2.4)
H influenzae type B meningitis	0.9 (0.7 - 1.1)	6.7 (5.0 - 8.5)	0.4 (0.3 - 0.5)	0.2 (0.2 - 0.3)	0.3 (0.3 - 0.4)	0.7 (0.5 - 0.8)
Meningococcal meningitis	0.9 (0.8 - 1.1)	4.5 (3.3 - 5.8)	0.4 (0.3 - 0.5)	0.4 (0.4 - 0.5)	0.7 (0.6 - 0.9)	1.6 (1.3 - 1.9)
Other meningitis	1.3 (1.1 - 1.5)	5.7 (4.2 - 7.3)	0.4 (0.4 - 0.5)	0.7 (0.6 - 0.8)	1.4 (1.1 - 1.6)	2.7 (2.2 - 3.2)
Encephalitis	1.1 (0.9 - 1.4)	3.9 (2.9 - 5.4)	0.8 (0.6 - 1.0)	0.6 (0.5 - 0.8)	1.1 (0.9 - 1.5)	1.9 (1.5 - 2.4)
Diphtheria	0.0 (0.0 - 0.1)	0.3 (0.1 - 0.8)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--
Whooping cough	0.8 (0.3 - 1.9)	8.6 (3.1 - 19.3)	0.3 (0.1 - 0.7)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	--
Tetanus	0.8 (0.6 - 1.1)	4.8 (2.5 - 6.8)	0.2 (0.1 - 0.2)	0.2 (0.2 - 0.3)	0.9 (0.6 - 1.4)	1.9 (1.2 - 3.1)
Measles	1.3 (0.7 - 2.4)	12.4 (6.3 - 22.0)	0.9 (0.5 - 1.8)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.0)	--
Varicella and herpes zoster	0.1 (0.1 - 0.1)	0.2 (0.2 - 0.4)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.8 (0.5 - 1.1)
Neglected tropical diseases and malaria	13.9 (11.7 - 16.6)	94.4 (73.8 - 120.6)	6.2 (5.2 - 7.5)	4.2 (3.6 - 4.9)	7.4 (6.0 - 9.0)	15.2 (12.4 - 19.4)
Malaria	11.9 (9.8 - 14.4)	89.0 (68.5 - 114.7)	4.3 (3.3 - 5.5)	2.9 (2.4 - 3.6)	5.5 (4.3 - 7.0)	11.5 (8.9 - 14.8)
Chagas disease	0.1 (0.1 - 0.5)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.4 (0.1 - 1.2)	1.2 (0.4 - 4.1)
Leishmaniasis	0.9 (0.7 - 1.0)	3.2 (2.5 - 4.1)	1.1 (0.8 - 1.3)	0.6 (0.5 - 0.7)	0.4 (0.3 - 0.5)	0.4 (0.3 - 0.4)
Visceral leishmaniasis	0.9 (0.7 - 1.0)	3.2 (2.5 - 4.1)	1.1 (0.8 - 1.3)	0.6 (0.5 - 0.7)	0.4 (0.3 - 0.5)	0.4 (0.3 - 0.4)
African trypanosomiasis	0.1 (0.1 - 0.2)	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.1)
Schistosomiasis	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	0.2 (0.1 - 0.2)	0.3 (0.3 - 0.3)
Cysticercosis	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)
Cystic echinococcosis	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)
Dengue	0.1 (0.1 - 0.2)	0.4 (0.2 - 0.5)	0.2 (0.1 - 0.2)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.1)	0.2 (0.1 - 0.2)
Yellow fever	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)
Rabies	0.3 (0.2 - 0.4)	0.4 (0.3 - 0.6)	0.4 (0.3 - 0.6)	0.2 (0.2 - 0.3)	0.5 (0.4 - 0.6)	0.5 (0.3 - 0.6)
Intestinal nematode infections	0.1 (0.1 - 0.1)	0.5 (0.4 - 0.6)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)

Web Table 28 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Ascariasis	0.1 (0.1 - 0.1)	0.5 (0.4 - 0.6)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)
Other neglected tropical diseases	0.2 (0.2 - 0.3)	0.8 (0.6 - 1.2)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.2 (0.2 - 0.3)	0.9 (0.8 - 1.1)
Maternal disorders	4.1 (3.7 - 4.6)	--	0.1 (0.1 - 0.1)	7.8 (7.0 - 8.8)	--	--
Maternal hemorrhage	0.6 (0.5 - 0.7)	--	0.0 (0.0 - 0.0)	1.2 (1.0 - 1.4)	--	--
Maternal sepsis and other maternal infections	0.3 (0.3 - 0.4)	--	0.0 (0.0 - 0.0)	0.6 (0.5 - 0.7)	--	--
Maternal hypertensive disorders	0.4 (0.4 - 0.5)	--	0.0 (0.0 - 0.0)	0.8 (0.7 - 0.9)	--	--
Maternal obstructed labor	0.3 (0.2 - 0.3)	--	0.0 (0.0 - 0.0)	0.5 (0.4 - 0.6)	--	--
Maternal abortive outcome	0.6 (0.5 - 0.7)	--	0.0 (0.0 - 0.0)	1.2 (1.0 - 1.3)	--	--
Indirect maternal deaths	0.4 (0.4 - 0.5)	--	0.0 (0.0 - 0.0)	0.8 (0.7 - 1.0)	--	--
Late maternal deaths	0.6 (0.5 - 0.7)	--	0.0 (0.0 - 0.0)	1.2 (1.0 - 1.4)	--	--
Maternal deaths aggravated by HIV/AIDS	0.0 (0.0 - 0.0)	--	--	0.1 (0.0 - 0.1)	--	--
Other maternal disorders	0.8 (0.7 - 0.9)	--	0.0 (0.0 - 0.0)	1.5 (1.3 - 1.7)	--	--
Neonatal disorders	28.6 (27.0 - 30.2)	310.5 (293.3 - 327.5)	--	--	--	--
Neonatal preterm birth complications	10.4 (8.3 - 12.7)	112.5 (89.7 - 138.1)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	9.0 (7.2 - 10.6)	97.6 (78.1 - 115.3)	--	--	--	--
Neonatal sepsis and other neonatal infections	5.1 (3.3 - 7.1)	55.5 (35.3 - 77.4)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0.3 (0.2 - 0.4)	3.0 (2.0 - 4.5)	--	--	--	--
Other neonatal disorders	3.9 (3.1 - 4.9)	41.9 (33.3 - 53.2)	--	--	--	--
Nutritional deficiencies	9.5 (7.5 - 11.1)	39.5 (30.0 - 48.0)	1.9 (1.4 - 2.2)	2.2 (1.8 - 2.8)	7.7 (5.8 - 9.1)	59.7 (47.3 - 69.9)
Protein-energy malnutrition	6.6 (4.9 - 7.8)	34.2 (25.5 - 42.5)	1.3 (0.9 - 1.7)	1.0 (0.7 - 1.4)	4.0 (2.6 - 4.9)	38.3 (25.3 - 46.1)
Iodine deficiency	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.2)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.2)	0.2 (0.1 - 0.4)
Iron-deficiency anemia	2.6 (1.7 - 3.6)	4.8 (2.0 - 9.2)	0.5 (0.3 - 0.7)	1.1 (0.8 - 1.5)	3.1 (1.9 - 4.3)	17.5 (11.2 - 26.7)
Other nutritional deficiencies	0.4 (0.2 - 0.6)	0.4 (0.2 - 0.8)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.5 (0.3 - 0.8)	3.7 (2.1 - 5.7)
Other communicable, maternal, neonatal, and nutritional diseases	5.7 (4.8 - 6.8)	26.3 (17.8 - 37.3)	1.8 (1.4 - 2.3)	2.2 (1.9 - 2.4)	6.0 (5.1 - 7.4)	16.4 (13.6 - 20.1)
Sexually transmitted diseases excluding HIV	2.0 (1.2 - 3.0)	18.3 (10.5 - 28.5)	0.7 (0.4 - 1.1)	0.1 (0.1 - 0.2)	0.3 (0.2 - 0.4)	1.3 (0.9 - 2.0)
Syphilis	1.9 (1.2 - 2.9)	18.3 (10.5 - 28.5)	0.7 (0.4 - 1.1)	0.1 (0.0 - 0.1)	0.2 (0.1 - 0.2)	1.0 (0.7 - 1.5)
Chlamydial infection	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)
Gonococcal infection	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)	0.2 (0.1 - 0.2)
Other sexually transmitted diseases	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)
Hepatitis	1.9 (1.7 - 2.3)	2.5 (1.8 - 4.3)	0.6 (0.5 - 0.8)	1.4 (1.3 - 1.7)	3.1 (2.8 - 3.6)	6.0 (5.3 - 6.7)
Acute hepatitis A	0.2 (0.1 - 0.4)	1.1 (0.4 - 2.1)	0.1 (0.0 - 0.2)	0.1 (0.0 - 0.2)	0.1 (0.0 - 0.3)	0.1 (0.0 - 0.3)
Acute hepatitis B	1.0 (0.7 - 1.2)	1.1 (0.5 - 2.0)	0.1 (0.1 - 0.2)	0.4 (0.3 - 0.6)	2.2 (1.7 - 2.7)	5.0 (4.2 - 5.7)
Acute hepatitis C	0.0 (0.0 - 0.1)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.2)	0.2 (0.0 - 0.5)
Acute hepatitis E	0.7 (0.5 - 0.9)	0.3 (0.1 - 0.8)	0.4 (0.2 - 0.5)	0.9 (0.7 - 1.1)	0.7 (0.4 - 1.1)	0.7 (0.3 - 1.2)
Other infectious diseases	1.8 (1.3 - 2.3)	5.5 (2.8 - 9.7)	0.5 (0.3 - 0.7)	0.6 (0.4 - 0.8)	2.6 (1.9 - 3.8)	9.2 (6.5 - 12.8)
Non-communicable diseases	534.7 (519.8 - 550.7)	132.1 (110.7 - 161.9)	17.0 (15.1 - 19.9)	101.9 (96.6 - 107.8)	970.7 (931.3 - 1,015.2)	5,823.0 (5,707.7 - 5,938.5)
Neoplasms	115.1 (111.0 - 119.3)	7.4 (6.2 - 8.5)	3.9 (3.5 - 4.3)	27.4 (26.0 - 29.0)	288.5 (275.5 - 302.5)	987.8 (944.1 - 1,017.3)
Esophageal cancer	6.2 (5.4 - 7.2)	--	--	1.0 (0.9 - 1.2)	18.3 (16.0 - 21.9)	49.9 (44.2 - 58.4)
Stomach cancer	11.7 (11.1 - 12.5)	--	--	2.1 (2.0 - 2.3)	29.1 (27.1 - 31.3)	111.1 (104.4 - 119.1)
Liver cancer	11.4 (10.7 - 12.3)	--	0.1 (0.1 - 0.2)	3.7 (3.4 - 4.1)	33.0 (30.3 - 35.9)	76.8 (72.1 - 82.9)

Web Table 28 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis B	4.2 (3.8 - 4.6)	--	0.1 (0.0 - 0.1)	1.8 (1.6 - 2.1)	13.1 (11.6 - 14.6)	20.5 (18.7 - 22.3)
Liver cancer due to hepatitis C	4.8 (4.4 - 5.2)	--	0.0 (0.0 - 0.0)	1.1 (1.0 - 1.3)	13.4 (12.1 - 14.8)	37.8 (34.8 - 41.5)
Liver cancer due to alcohol use	1.3 (1.2 - 1.4)	--	--	0.2 (0.2 - 0.3)	3.3 (3.0 - 3.7)	11.8 (10.8 - 12.9)
Liver cancer due to other causes	1.2 (1.0 - 1.3)	--	0.1 (0.1 - 0.1)	0.5 (0.4 - 0.6)	3.2 (2.9 - 3.6)	6.8 (6.2 - 7.6)
Larynx cancer	1.2 (1.0 - 1.5)	--	--	0.2 (0.2 - 0.3)	3.8 (3.2 - 4.5)	9.0 (7.4 - 10.7)
Tracheal, bronchus and lung cancer	22.9 (21.9 - 23.8)	--	--	3.0 (2.8 - 3.2)	64.0 (60.6 - 67.4)	206.0 (195.0 - 213.9)
Breast cancer	6.6 (5.8 - 7.2)	--	--	2.7 (2.5 - 2.9)	17.8 (16.2 - 19.7)	42.9 (34.5 - 46.7)
Cervical cancer	3.3 (2.8 - 3.6)	--	--	1.6 (1.3 - 1.8)	9.6 (7.8 - 10.6)	16.8 (15.1 - 19.1)
Uterine cancer	0.9 (0.7 - 1.1)	--	--	0.2 (0.1 - 0.2)	2.6 (2.0 - 3.0)	8.2 (6.7 - 9.6)
Prostate cancer	4.1 (3.4 - 5.2)	--	--	0.0 (0.0 - 0.1)	4.6 (3.8 - 5.8)	62.7 (51.5 - 82.0)
Colon and rectum cancer	10.8 (10.4 - 11.2)	--	--	1.9 (1.8 - 2.0)	22.9 (21.9 - 23.9)	114.5 (109.8 - 119.7)
Lip and oral cavity cancer	1.9 (1.6 - 2.2)	--	--	0.6 (0.5 - 0.7)	5.4 (4.6 - 6.2)	13.0 (11.3 - 15.1)
Nasopharynx cancer	0.8 (0.8 - 1.0)	--	0.0 (0.0 - 0.1)	0.5 (0.4 - 0.6)	2.5 (2.3 - 2.9)	3.2 (2.9 - 3.9)
Other pharynx cancer	1.1 (0.9 - 1.2)	--	--	0.3 (0.3 - 0.4)	3.9 (3.2 - 4.3)	5.7 (4.9 - 6.2)
Gallbladder and biliary tract cancer	1.9 (1.7 - 2.2)	--	--	0.3 (0.2 - 0.3)	4.3 (3.7 - 4.8)	20.8 (17.1 - 23.5)
Pancreatic cancer	4.9 (4.7 - 5.1)	--	--	0.7 (0.6 - 0.7)	12.0 (11.5 - 12.5)	49.4 (47.2 - 51.5)
Malignant skin melanoma	0.8 (0.6 - 1.1)	--	--	0.3 (0.3 - 0.4)	1.9 (1.4 - 2.6)	6.2 (4.6 - 8.1)
Non-melanoma skin cancer	0.5 (0.5 - 0.7)	--	--	0.1 (0.1 - 0.1)	0.8 (0.6 - 1.0)	6.9 (5.8 - 8.4)
Ovarian cancer	2.2 (2.1 - 2.4)	--	--	0.7 (0.6 - 0.8)	6.5 (6.0 - 7.0)	15.0 (13.6 - 16.3)
Testicular cancer	0.1 (0.1 - 0.1)	--	--	0.1 (0.1 - 0.2)	0.2 (0.1 - 0.2)	0.4 (0.3 - 0.4)
Kidney cancer	1.9 (1.8 - 2.0)	0.3 (0.2 - 0.3)	0.1 (0.1 - 0.1)	0.3 (0.3 - 0.3)	4.9 (4.6 - 5.2)	16.5 (14.9 - 18.1)
Bladder cancer	2.4 (2.2 - 2.7)	--	--	0.2 (0.2 - 0.2)	4.6 (4.2 - 5.2)	29.7 (26.1 - 32.7)
Brain and nervous system cancer	2.8 (2.4 - 3.3)	0.5 (0.4 - 0.6)	0.6 (0.5 - 0.7)	1.4 (1.2 - 1.7)	7.3 (6.3 - 8.6)	14.3 (11.5 - 15.5)
Thyroid cancer	0.5 (0.4 - 0.5)	--	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	1.1 (1.0 - 1.3)	4.5 (3.9 - 5.2)
Mesothelioma	0.5 (0.4 - 0.5)	--	--	0.1 (0.1 - 0.1)	1.6 (1.4 - 1.8)	3.5 (2.7 - 4.1)
Hodgkin lymphoma	0.3 (0.3 - 0.4)	0.3 (0.2 - 0.5)	0.1 (0.1 - 0.1)	0.2 (0.2 - 0.3)	0.6 (0.5 - 0.8)	1.6 (1.5 - 2.0)
Non-Hodgkin lymphoma	3.2 (2.6 - 3.4)	0.9 (0.6 - 1.1)	0.5 (0.4 - 0.6)	1.1 (1.0 - 1.3)	6.6 (5.6 - 7.4)	25.3 (18.9 - 28.3)
Multiple myeloma	1.1 (0.9 - 1.3)	--	--	0.2 (0.1 - 0.2)	2.6 (2.2 - 3.2)	11.2 (8.7 - 13.6)
Leukemia	3.7 (3.5 - 3.9)	1.4 (1.2 - 1.6)	1.4 (1.2 - 1.5)	2.0 (1.9 - 2.1)	6.2 (5.9 - 6.5)	24.5 (22.9 - 25.8)
Other neoplasms	5.2 (4.6 - 5.6)	4.1 (3.2 - 5.0)	1.1 (0.9 - 1.3)	1.8 (1.6 - 2.1)	9.9 (9.0 - 11.0)	38.2 (32.5 - 41.4)
Cardiovascular diseases	241.7 (230.8 - 252.5)	8.4 (7.4 - 10.0)	2.4 (2.1 - 2.9)	35.1 (32.2 - 37.7)	406.2 (380.9 - 430.6)	2,948.5 (2,838.4 - 3,081.7)
Rheumatic heart disease	3.8 (3.1 - 4.9)	0.3 (0.2 - 0.4)	0.4 (0.3 - 0.5)	1.8 (1.5 - 2.4)	7.7 (6.3 - 10.5)	29.1 (22.2 - 36.0)
Ischemic heart disease	113.7 (102.3 - 122.4)	1.0 (0.7 - 1.5)	0.5 (0.4 - 0.7)	16.7 (14.8 - 18.6)	197.5 (176.7 - 214.7)	1,373.0 (1,234.0 - 1,477.5)
Cerebrovascular disease	90.1 (83.3 - 100.0)	2.1 (1.8 - 2.6)	0.8 (0.6 - 0.9)	10.2 (9.0 - 11.5)	145.0 (131.8 - 161.2)	1,148.9 (1,060.9 - 1,279.1)
Ischemic stroke	45.7 (39.3 - 50.2)	0.2 (0.2 - 0.3)	0.1 (0.1 - 0.1)	1.6 (1.3 - 2.0)	51.4 (42.1 - 59.0)	689.9 (600.7 - 755.6)
Hemorrhagic stroke	44.3 (40.3 - 52.0)	1.9 (1.6 - 2.3)	0.7 (0.6 - 0.8)	8.6 (7.6 - 9.8)	93.6 (84.2 - 107.0)	459.0 (412.2 - 566.7)
Hypertensive heart disease	14.9 (11.9 - 17.4)	0.2 (0.1 - 0.3)	0.1 (0.0 - 0.1)	1.8 (1.4 - 2.2)	24.3 (18.8 - 29.1)	189.0 (149.6 - 221.0)
Cardiomyopathy and myocarditis	6.2 (5.2 - 7.2)	2.5 (1.9 - 3.1)	0.4 (0.3 - 0.4)	2.2 (1.8 - 2.5)	11.5 (9.1 - 13.3)	54.0 (46.6 - 63.8)
Atrial fibrillation and flutter	1.6 (1.4 - 1.8)	--	--	0.0 (0.0 - 0.0)	0.7 (0.6 - 0.7)	27.4 (23.7 - 31.0)
Aortic aneurysm	2.1 (1.7 - 2.5)	--	--	0.3 (0.2 - 0.3)	3.7 (3.1 - 4.3)	25.8 (20.8 - 31.4)

Web Table 28 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Peripheral vascular disease	0.6 (0.5 - 0.6)	--	--	0.0 (0.0 - 0.0)	0.5 (0.5 - 0.6)	9.0 (7.8 - 10.0)
Endocarditis	0.9 (0.7 - 1.1)	0.6 (0.4 - 0.8)	0.1 (0.1 - 0.1)	0.4 (0.3 - 0.4)	1.6 (1.2 - 2.0)	7.5 (5.6 - 9.5)
Other cardiovascular and circulatory diseases	7.7 (7.0 - 9.1)	1.7 (1.3 - 2.4)	0.3 (0.2 - 0.3)	1.6 (1.4 - 2.1)	13.6 (12.1 - 17.2)	84.8 (74.6 - 98.8)
Chronic respiratory diseases	59.6 (55.8 - 65.6)	5.5 (4.8 - 6.6)	0.8 (0.7 - 1.0)	5.8 (5.1 - 6.6)	96.6 (87.6 - 108.5)	760.3 (713.3 - 834.7)
Chronic obstructive pulmonary disease	41.0 (36.7 - 44.9)	2.1 (1.7 - 2.7)	0.2 (0.2 - 0.3)	2.4 (2.0 - 2.8)	59.9 (52.4 - 68.0)	561.5 (504.8 - 611.6)
Pneumoconiosis	3.6 (2.8 - 4.6)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.6 (0.4 - 0.7)	9.0 (6.7 - 11.6)	35.1 (26.3 - 46.1)
Silicosis	0.6 (0.4 - 0.9)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.2)	1.5 (1.0 - 2.2)	6.5 (4.4 - 9.1)
Asbestosis	0.3 (0.2 - 0.5)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)	1.0 (0.7 - 1.3)	2.7 (1.9 - 3.7)
Coal workers pneumoconiosis	0.4 (0.3 - 0.5)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	1.0 (0.7 - 1.4)	2.7 (1.9 - 3.9)
Other pneumoconiosis	2.3 (1.7 - 3.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.3 (0.2 - 0.4)	5.5 (4.0 - 7.3)	23.2 (16.3 - 31.8)
Asthma	6.8 (5.6 - 9.5)	1.3 (1.0 - 1.6)	0.4 (0.3 - 0.5)	1.8 (1.5 - 2.4)	14.2 (11.3 - 19.7)	64.1 (50.4 - 90.3)
Interstitial lung disease and pulmonary sarcoidosis	6.6 (5.2 - 8.5)	0.1 (0.1 - 0.2)	0.0 (0.0 - 0.1)	0.6 (0.5 - 0.8)	11.7 (8.6 - 14.6)	82.2 (65.2 - 109.5)
Other chronic respiratory diseases	1.6 (1.4 - 1.9)	2.0 (1.7 - 2.4)	0.2 (0.1 - 0.2)	0.4 (0.3 - 0.4)	1.9 (1.5 - 2.4)	17.4 (14.6 - 21.2)
Cirrhosis	17.1 (16.4 - 17.9)	1.5 (1.1 - 1.9)	0.7 (0.6 - 0.8)	8.6 (8.0 - 9.2)	47.2 (44.8 - 50.0)	87.2 (83.7 - 91.7)
Cirrhosis due to hepatitis B	4.4 (4.1 - 4.8)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.1)	2.3 (2.0 - 2.5)	12.3 (11.2 - 13.4)	23.1 (21.3 - 25.2)
Cirrhosis due to hepatitis C	5.0 (4.7 - 5.4)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	2.1 (1.9 - 2.3)	14.3 (13.2 - 15.5)	29.2 (26.8 - 31.6)
Cirrhosis due to alcohol use	5.4 (5.0 - 5.8)	--	--	2.5 (2.2 - 2.8)	15.6 (14.4 - 17.1)	28.7 (26.7 - 31.0)
Cirrhosis due to other causes	2.3 (2.0 - 2.6)	1.3 (1.0 - 1.7)	0.5 (0.5 - 0.6)	1.8 (1.6 - 2.0)	4.9 (4.2 - 5.7)	6.2 (5.4 - 7.1)
Digestive diseases	16.3 (14.9 - 17.8)	2.6 (2.1 - 3.4)	1.4 (1.2 - 1.6)	5.8 (5.1 - 6.7)	28.7 (24.9 - 32.0)	153.7 (141.1 - 168.9)
Peptic ulcer disease	4.2 (3.5 - 4.9)	0.2 (0.1 - 0.3)	0.2 (0.1 - 0.2)	1.4 (1.1 - 1.7)	8.7 (6.9 - 10.3)	38.2 (31.7 - 44.8)
Gastritis and duodenitis	0.8 (0.6 - 1.3)	0.1 (0.1 - 0.2)	0.1 (0.1 - 0.1)	0.3 (0.2 - 0.4)	1.6 (1.1 - 2.3)	7.7 (5.3 - 11.8)
Appendicitis	1.0 (0.7 - 1.3)	0.3 (0.2 - 0.5)	0.2 (0.2 - 0.3)	0.7 (0.5 - 1.0)	1.6 (1.1 - 2.1)	5.6 (3.8 - 7.3)
Paralytic ileus and intestinal obstruction	3.3 (2.5 - 4.6)	0.7 (0.5 - 1.1)	0.5 (0.4 - 0.6)	1.2 (0.9 - 1.6)	5.6 (4.1 - 7.9)	30.9 (22.1 - 42.9)
Inguinal, femoral, and abdominal hernia	0.5 (0.4 - 0.7)	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.6 (0.5 - 1.0)	5.3 (4.0 - 7.8)
Inflammatory bowel disease	0.7 (0.6 - 1.0)	0.5 (0.3 - 0.7)	0.1 (0.1 - 0.1)	0.3 (0.2 - 0.4)	1.0 (0.8 - 1.4)	6.3 (5.2 - 8.9)
Vascular intestinal disorders	1.1 (0.7 - 1.6)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.2)	1.4 (0.9 - 2.2)	15.4 (9.9 - 21.8)
Gallbladder and biliary diseases	1.5 (1.2 - 1.7)	0.1 (0.1 - 0.1)	0.1 (0.0 - 0.1)	0.3 (0.2 - 0.3)	2.2 (1.8 - 2.5)	18.2 (15.1 - 21.3)
Pancreatitis	1.7 (1.2 - 2.1)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)	1.0 (0.7 - 1.3)	3.6 (2.4 - 4.6)	10.9 (7.7 - 13.7)
Other digestive diseases	1.5 (1.3 - 1.7)	0.5 (0.4 - 0.7)	0.1 (0.1 - 0.2)	0.5 (0.4 - 0.6)	2.4 (2.0 - 2.8)	15.1 (12.7 - 17.8)
Neurological disorders	27.6 (26.2 - 29.1)	2.9 (2.4 - 3.6)	1.0 (0.8 - 1.2)	2.2 (1.9 - 2.4)	13.0 (12.1 - 13.7)	453.3 (429.4 - 479.6)
Alzheimer disease and other dementias	23.1 (21.8 - 24.7)	--	--	0.0 (0.0 - 0.0)	7.2 (6.8 - 7.7)	415.5 (391.8 - 444.1)
Parkinson disease	1.4 (1.1 - 1.6)	--	--	0.0 (0.0 - 0.0)	0.9 (0.8 - 1.0)	24.1 (18.3 - 26.7)
Epilepsy	1.6 (1.3 - 1.8)	2.1 (1.6 - 2.9)	0.8 (0.6 - 1.0)	1.5 (1.2 - 1.8)	1.5 (1.2 - 1.7)	4.6 (3.6 - 5.2)
Multiple sclerosis	0.3 (0.2 - 0.4)	--	--	0.1 (0.1 - 0.2)	0.8 (0.5 - 1.0)	1.3 (0.7 - 1.5)
Other neurological disorders	1.2 (1.0 - 1.3)	0.8 (0.6 - 1.0)	0.2 (0.2 - 0.2)	0.5 (0.4 - 0.5)	2.5 (2.2 - 2.8)	7.9 (6.8 - 8.6)
Mental and substance use disorders	3.9 (3.3 - 4.6)	0.4 (0.2 - 0.6)	0.0 (0.0 - 0.0)	4.2 (3.6 - 4.8)	7.9 (6.1 - 9.8)	8.0 (6.8 - 9.2)
Schizophrenia	0.2 (0.2 - 0.3)	--	--	0.1 (0.1 - 0.2)	0.5 (0.4 - 0.7)	1.2 (1.0 - 1.6)
Alcohol use disorders	1.9 (1.3 - 2.5)	--	--	1.7 (1.1 - 2.2)	5.2 (3.2 - 6.6)	3.7 (2.3 - 4.5)
Drug use disorders	1.8 (1.5 - 1.9)	0.4 (0.2 - 0.6)	--	2.3 (2.0 - 2.5)	2.3 (2.0 - 2.5)	3.1 (2.9 - 3.3)
Opioid use disorders	0.7 (0.6 - 0.8)	0.1 (0.1 - 0.2)	--	0.9 (0.8 - 1.0)	0.9 (0.8 - 1.0)	1.2 (1.1 - 1.3)

Web Table 28 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cocaine use disorders	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.0)	--	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.2)
Amphetamine use disorders	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.0)	--	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.2 (0.1 - 0.2)
Other drug use disorders	0.9 (0.8 - 1.0)	0.3 (0.1 - 0.5)	--	1.2 (1.1 - 1.3)	1.2 (1.1 - 1.3)	1.6 (1.4 - 1.7)
Eating disorders	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--	--
Anorexia nervosa	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	41.3 (38.6 - 44.3)	24.8 (13.0 - 43.3)	4.0 (2.3 - 6.8)	10.1 (9.2 - 11.3)	75.9 (70.4 - 80.5)	390.6 (360.2 - 411.3)
Diabetes mellitus	18.2 (17.2 - 19.2)	0.7 (0.5 - 0.9)	0.2 (0.1 - 0.2)	3.1 (2.9 - 3.3)	39.9 (37.6 - 42.8)	187.6 (178.1 - 199.9)
Acute glomerulonephritis	0.3 (0.2 - 0.3)	0.3 (0.1 - 0.4)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.2)	0.4 (0.3 - 0.5)	1.4 (1.1 - 1.7)
Chronic kidney disease	13.4 (11.4 - 14.5)	1.3 (1.1 - 1.6)	0.5 (0.4 - 0.5)	3.5 (2.9 - 3.9)	24.6 (19.8 - 27.0)	138.1 (117.8 - 150.0)
Chronic kidney disease due to diabetes mellitus	2.4 (1.9 - 2.9)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.4 (0.3 - 0.5)	5.4 (4.0 - 6.0)	24.9 (20.7 - 31.8)
Chronic kidney disease due to hypertension	3.9 (2.8 - 4.7)	0.2 (0.1 - 0.2)	0.0 (0.0 - 0.1)	0.8 (0.6 - 1.0)	6.7 (4.6 - 8.2)	43.6 (31.4 - 53.3)
Chronic kidney disease due to glomerulonephritis	1.6 (1.3 - 2.0)	0.6 (0.5 - 0.8)	0.2 (0.2 - 0.2)	0.8 (0.7 - 1.0)	3.0 (2.4 - 3.8)	11.4 (8.8 - 14.7)
Chronic kidney disease due to other causes	5.5 (4.1 - 6.3)	0.5 (0.4 - 0.7)	0.2 (0.1 - 0.2)	1.5 (1.1 - 1.8)	9.4 (6.9 - 11.1)	58.2 (44.3 - 68.8)
Urinary diseases and male infertility	3.4 (2.9 - 3.7)	1.1 (0.8 - 1.3)	0.2 (0.1 - 0.2)	0.9 (0.7 - 1.0)	5.1 (4.3 - 5.6)	38.1 (31.2 - 41.7)
Interstitial nephritis and urinary tract infections	2.5 (2.0 - 2.7)	0.9 (0.6 - 1.1)	0.1 (0.1 - 0.1)	0.6 (0.5 - 0.7)	3.3 (2.8 - 3.7)	28.5 (22.8 - 31.6)
Urolithiasis	0.2 (0.2 - 0.3)	--	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	0.4 (0.3 - 0.6)	1.9 (1.5 - 2.6)
Other urinary diseases	0.8 (0.6 - 0.9)	0.2 (0.2 - 0.3)	0.0 (0.0 - 0.1)	0.2 (0.2 - 0.3)	1.4 (0.9 - 1.6)	7.7 (5.6 - 9.3)
Gynecological diseases	0.0 (0.0 - 0.1)	--	--	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.4 (0.3 - 0.5)
Uterine fibroids	0.0 (0.0 - 0.0)	--	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.2)
Polycystic ovarian syndrome	0.0 (0.0 - 0.0)	--	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--
Endometriosis	0.0 (0.0 - 0.0)	--	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--
Genital prolapse	0.0 (0.0 - 0.0)	--	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)
Other gynecological diseases	0.0 (0.0 - 0.0)	--	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.2 (0.1 - 0.2)
Hemoglobinopathies and hemolytic anemias	3.4 (1.5 - 6.4)	18.0 (6.0 - 36.7)	2.7 (0.9 - 5.6)	1.4 (0.7 - 2.8)	1.5 (0.9 - 2.4)	5.0 (3.3 - 6.4)
Thalassemias	0.3 (0.2 - 0.4)	1.4 (0.9 - 1.8)	0.4 (0.2 - 0.5)	0.3 (0.2 - 0.4)	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.1)
Sickle cell disorders	2.5 (0.8 - 5.4)	16.0 (4.4 - 34.3)	2.3 (0.6 - 5.1)	0.9 (0.4 - 2.2)	0.6 (0.3 - 1.4)	0.2 (0.1 - 0.3)
G6PD deficiency	0.1 (0.0 - 0.1)	0.2 (0.1 - 0.3)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.1)
Other hemoglobinopathies and hemolytic anemias	0.5 (0.3 - 0.6)	0.5 (0.3 - 0.8)	0.1 (0.0 - 0.1)	0.2 (0.1 - 0.2)	0.7 (0.5 - 0.9)	4.7 (3.2 - 6.1)
Endocrine, metabolic, blood, and immune disorders	2.7 (2.1 - 3.1)	3.4 (2.9 - 4.2)	0.4 (0.3 - 0.5)	1.0 (0.8 - 1.2)	4.3 (3.4 - 4.8)	20.1 (15.1 - 22.6)
Musculoskeletal disorders	1.6 (1.4 - 1.9)	--	0.3 (0.2 - 0.3)	0.7 (0.6 - 0.9)	3.1 (2.7 - 3.8)	13.0 (11.3 - 15.0)
Rheumatoid arthritis	0.5 (0.5 - 0.7)	--	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.1)	1.1 (0.9 - 1.5)	5.4 (4.8 - 6.4)
Other musculoskeletal disorders	1.1 (0.9 - 1.3)	--	0.2 (0.2 - 0.3)	0.6 (0.5 - 0.7)	2.0 (1.6 - 2.4)	7.6 (6.3 - 8.7)
Other non-communicable diseases	10.4 (9.4 - 11.8)	78.6 (67.9 - 93.2)	2.5 (2.2 - 2.8)	2.0 (1.8 - 2.3)	3.8 (3.0 - 4.2)	20.7 (17.5 - 22.3)
Congenital anomalies	8.8 (7.8 - 10.2)	75.1 (64.4 - 89.5)	2.4 (2.1 - 2.7)	1.7 (1.4 - 1.9)	2.0 (1.4 - 2.4)	5.8 (3.7 - 6.6)
Neural tube defects	1.0 (0.6 - 1.7)	9.6 (5.5 - 17.5)	0.2 (0.1 - 0.3)	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.1)
Congenital heart anomalies	4.5 (4.0 - 5.2)	37.7 (32.5 - 44.9)	1.4 (1.2 - 1.6)	0.9 (0.7 - 1.0)	1.1 (0.7 - 1.4)	3.3 (1.7 - 4.0)
Cleft lip and cleft palate	0.0 (0.0 - 0.1)	0.5 (0.3 - 0.8)	--	--	--	--
Down syndrome	0.5 (0.3 - 0.7)	3.6 (1.7 - 5.7)	0.2 (0.1 - 0.3)	0.2 (0.1 - 0.3)	0.2 (0.2 - 0.3)	0.1 (0.1 - 0.1)
Chromosomal unbalanced rearrangements	0.2 (0.1 - 0.4)	2.1 (1.2 - 3.5)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)
Other congenital anomalies	2.6 (2.1 - 3.7)	21.6 (17.1 - 33.2)	0.6 (0.5 - 0.8)	0.5 (0.4 - 0.6)	0.6 (0.5 - 0.7)	2.4 (1.8 - 2.7)

Web Table 28 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Skin and subcutaneous diseases	1.4 (1.3 - 1.5)	1.2 (1.0 - 1.5)	0.1 (0.1 - 0.1)	0.4 (0.3 - 0.4)	1.7 (1.6 - 1.9)	14.9 (13.1 - 16.2)
Cellulitis	0.4 (0.3 - 0.5)	0.5 (0.4 - 0.8)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.6 (0.5 - 0.9)	3.4 (2.5 - 4.5)
Pyoderma	0.5 (0.4 - 0.6)	0.6 (0.5 - 0.8)	0.0 (0.0 - 0.0)	0.2 (0.1 - 0.2)	0.8 (0.6 - 0.9)	4.8 (3.9 - 5.5)
Decubitus ulcer	0.4 (0.3 - 0.5)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.3 (0.2 - 0.3)	6.2 (5.4 - 7.2)
Other skin and subcutaneous diseases	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)	0.5 (0.4 - 0.7)
Sudden infant death syndrome	0.2 (0.1 - 0.3)	2.3 (1.5 - 3.2)	--	--	--	--
Injuries	66.9 (63.0 - 70.9)	55.7 (48.6 - 64.7)	17.2 (15.7 - 19.0)	60.6 (56.6 - 64.7)	87.7 (81.4 - 94.1)	243.3 (219.1 - 258.7)
Transport injuries	20.7 (19.1 - 22.2)	11.3 (9.0 - 13.7)	5.8 (5.1 - 6.5)	22.0 (20.3 - 23.8)	28.5 (25.8 - 30.9)	48.1 (43.1 - 51.6)
Road injuries	19.5 (18.0 - 20.9)	10.4 (8.2 - 12.6)	5.4 (4.8 - 6.1)	20.8 (19.2 - 22.5)	26.8 (24.3 - 29.0)	45.5 (41.0 - 48.9)
Pedestrian road injuries	7.6 (6.3 - 8.8)	5.2 (3.9 - 6.6)	2.8 (2.3 - 3.2)	6.2 (4.9 - 7.4)	12.4 (10.3 - 14.3)	26.7 (22.9 - 29.9)
Cyclist road injuries	1.3 (1.0 - 1.5)	0.5 (0.4 - 0.7)	0.5 (0.4 - 0.6)	1.1 (0.9 - 1.3)	2.2 (1.7 - 2.7)	3.9 (3.1 - 4.6)
Motorcyclist road injuries	3.5 (2.8 - 4.1)	0.7 (0.5 - 0.9)	0.4 (0.3 - 0.5)	5.1 (4.1 - 6.0)	3.3 (2.5 - 4.0)	3.0 (2.3 - 3.7)
Motor vehicle road injuries	6.9 (6.0 - 7.8)	3.7 (2.9 - 4.6)	1.7 (1.4 - 2.0)	8.2 (7.2 - 9.3)	8.5 (7.3 - 9.8)	11.3 (9.8 - 13.2)
Other road injuries	0.3 (0.2 - 0.4)	0.3 (0.2 - 0.4)	0.2 (0.1 - 0.2)	0.2 (0.2 - 0.3)	0.4 (0.3 - 0.6)	0.6 (0.4 - 0.8)
Other transport injuries	1.2 (1.0 - 1.4)	1.0 (0.7 - 1.2)	0.4 (0.3 - 0.4)	1.2 (1.0 - 1.4)	1.7 (1.4 - 2.0)	2.7 (2.1 - 3.0)
Unintentional injuries	28.0 (25.9 - 30.5)	41.9 (36.2 - 49.7)	9.8 (8.7 - 11.4)	17.1 (15.6 - 19.1)	33.4 (30.3 - 36.5)	153.8 (132.1 - 166.2)
Falls	7.8 (6.3 - 8.5)	3.7 (2.9 - 4.7)	1.0 (0.8 - 1.3)	3.0 (2.5 - 3.5)	9.6 (7.7 - 10.8)	78.0 (60.2 - 86.8)
Drowning	5.1 (4.3 - 7.2)	12.4 (9.5 - 17.2)	4.6 (3.9 - 6.3)	3.8 (3.3 - 5.3)	4.4 (3.7 - 6.5)	9.3 (7.6 - 12.8)
Fire, heat, and hot substances	3.3 (2.8 - 4.0)	4.8 (3.8 - 6.1)	0.9 (0.7 - 1.2)	2.8 (2.3 - 3.6)	3.8 (3.1 - 4.5)	11.9 (9.7 - 13.6)
Poisonings	1.4 (1.0 - 1.5)	1.6 (1.1 - 2.1)	0.3 (0.2 - 0.4)	1.2 (0.9 - 1.4)	1.9 (1.3 - 2.2)	4.4 (3.1 - 4.9)
Exposure to mechanical forces	2.8 (2.5 - 3.4)	5.6 (4.3 - 9.4)	0.9 (0.8 - 1.2)	2.4 (2.1 - 2.7)	3.4 (3.0 - 3.9)	5.1 (4.5 - 5.8)
Unintentional firearm injuries	0.7 (0.6 - 0.8)	0.5 (0.4 - 0.6)	0.2 (0.1 - 0.2)	0.8 (0.7 - 0.9)	0.7 (0.6 - 0.9)	1.1 (0.9 - 1.4)
Unintentional suffocation	0.5 (0.4 - 1.1)	3.2 (2.3 - 7.1)	0.2 (0.1 - 0.4)	0.2 (0.2 - 0.4)	0.3 (0.3 - 0.5)	0.8 (0.6 - 1.3)
Other exposure to mechanical forces	1.6 (1.3 - 1.7)	1.9 (1.4 - 2.4)	0.6 (0.5 - 0.7)	1.4 (1.2 - 1.6)	2.4 (2.0 - 2.7)	3.1 (2.6 - 3.5)
Adverse effects of medical treatment	2.0 (1.5 - 2.3)	3.3 (2.3 - 4.7)	0.2 (0.2 - 0.3)	0.8 (0.6 - 1.0)	3.1 (2.3 - 3.8)	13.3 (9.7 - 15.2)
Animal contact	1.1 (0.9 - 1.9)	1.6 (1.1 - 2.6)	0.8 (0.6 - 1.3)	0.8 (0.6 - 1.4)	1.7 (1.3 - 3.2)	2.8 (2.1 - 5.1)
Venomous animal contact	0.8 (0.6 - 1.4)	1.0 (0.6 - 1.7)	0.6 (0.4 - 0.9)	0.6 (0.5 - 1.2)	1.2 (0.9 - 2.4)	1.5 (1.1 - 2.9)
Non-venomous animal contact	0.3 (0.2 - 0.5)	0.5 (0.4 - 0.9)	0.2 (0.1 - 0.4)	0.2 (0.1 - 0.2)	0.5 (0.3 - 0.8)	1.3 (0.9 - 2.3)
Foreign body	2.3 (1.6 - 3.1)	7.3 (5.1 - 10.1)	0.2 (0.2 - 0.4)	0.6 (0.4 - 0.7)	1.9 (1.2 - 2.5)	18.9 (12.6 - 24.8)
Pulmonary aspiration and foreign body in airway	2.3 (1.5 - 3.0)	7.2 (5.0 - 10.0)	0.2 (0.2 - 0.3)	0.5 (0.3 - 0.7)	1.8 (1.2 - 2.4)	18.6 (12.2 - 24.5)
Foreign body in other body part	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	0.3 (0.2 - 0.4)
Other unintentional injuries	2.3 (2.0 - 2.5)	1.7 (1.4 - 2.1)	0.7 (0.6 - 0.9)	1.7 (1.5 - 1.9)	3.5 (3.0 - 4.1)	10.1 (7.1 - 12.5)
Self-harm and interpersonal violence	17.4 (14.9 - 19.4)	1.7 (1.1 - 2.2)	1.4 (1.1 - 1.7)	21.0 (18.1 - 23.6)	24.4 (21.1 - 27.6)	39.4 (35.4 - 45.1)
Self-harm	11.8 (10.0 - 13.1)	--	0.7 (0.5 - 0.9)	12.9 (10.5 - 14.5)	19.2 (16.3 - 21.7)	33.5 (30.4 - 40.1)
Interpersonal violence	5.7 (4.2 - 6.9)	1.7 (1.1 - 2.2)	0.7 (0.5 - 0.9)	8.1 (6.0 - 9.9)	5.2 (3.8 - 7.2)	5.9 (4.0 - 7.5)
Assault by firearm	2.5 (1.7 - 3.2)	0.3 (0.2 - 0.4)	0.2 (0.1 - 0.3)	3.9 (2.6 - 4.9)	2.0 (1.3 - 3.0)	1.6 (0.9 - 2.4)
Assault by sharp object	1.6 (1.1 - 2.3)	0.3 (0.2 - 0.4)	0.1 (0.1 - 0.2)	2.3 (1.6 - 3.3)	1.6 (1.0 - 2.3)	1.4 (0.9 - 1.9)
Assault by other means	1.5 (1.1 - 2.0)	1.1 (0.7 - 1.5)	0.3 (0.2 - 0.5)	1.8 (1.3 - 2.4)	1.6 (1.2 - 2.2)	2.9 (1.9 - 3.7)
Forces of nature, war, and legal intervention	0.7 (0.5 - 1.2)	0.8 (0.6 - 1.9)	0.2 (0.1 - 0.3)	0.5 (0.3 - 1.0)	1.4 (1.0 - 2.4)	2.0 (1.4 - 2.9)
Exposure to forces of nature	0.3 (0.2 - 0.4)	0.2 (0.1 - 1.4)	0.0 (0.0 - 0.1)	0.2 (0.1 - 0.3)	0.6 (0.4 - 0.9)	0.9 (0.7 - 1.2)
Collective violence and legal intervention	0.4 (0.3 - 0.8)	0.5 (0.5 - 0.5)	0.1 (0.1 - 0.2)	0.3 (0.2 - 0.7)	0.8 (0.5 - 1.5)	1.1 (0.7 - 1.7)

Web Table 28 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	829.3 (796.3 - 862.1)	992.0 (938.9 - 1,047.7)	73.0 (69.7 - 76.9)	285.5 (269.5 - 303.6)	1,503.2 (1,413.3 - 1,593.0)	7,418.7 (7,158.9 - 7,623.2)
Communicable, maternal, neonatal, and nutritional diseases	172.6 (164.4 - 181.1)	798.5 (737.9 - 854.1)	34.3 (31.2 - 37.7)	68.2 (64.2 - 73.6)	163.3 (150.2 - 177.2)	650.1 (577.8 - 701.3)
HIV/AIDS and tuberculosis	43.2 (40.1 - 49.0)	16.4 (14.5 - 18.5)	6.7 (6.2 - 7.1)	42.3 (39.1 - 47.9)	78.3 (70.3 - 90.5)	127.0 (113.7 - 145.9)
Tuberculosis	23.2 (20.5 - 26.6)	6.8 (4.7 - 8.6)	1.3 (1.0 - 1.6)	16.5 (14.3 - 18.8)	52.7 (45.4 - 61.4)	116.3 (103.2 - 133.5)
HIV/AIDS	20.0 (18.6 - 23.1)	9.6 (8.8 - 10.8)	5.4 (5.0 - 5.7)	25.9 (23.6 - 29.6)	25.7 (23.2 - 30.6)	10.7 (9.4 - 13.0)
HIV/AIDS resulting in mycobacterial infection	1.4 (1.1 - 1.8)	0.6 (0.5 - 0.8)	0.3 (0.3 - 0.4)	1.8 (1.4 - 2.3)	1.9 (1.5 - 2.4)	0.8 (0.6 - 1.0)
HIV/AIDS resulting in other diseases	18.6 (17.3 - 21.5)	9.0 (8.2 - 10.1)	5.0 (4.7 - 5.4)	24.1 (21.9 - 27.7)	23.8 (21.5 - 28.2)	9.9 (8.7 - 12.0)
Diarrhea, lower respiratory, and other common infectious diseases	67.3 (61.1 - 72.4)	278.3 (245.8 - 312.0)	18.3 (15.6 - 21.4)	16.6 (14.5 - 19.0)	61.7 (52.4 - 69.5)	428.8 (366.7 - 472.1)
Diarrheal diseases	16.8 (14.9 - 19.0)	79.6 (63.6 - 96.9)	4.4 (3.4 - 5.6)	4.1 (3.6 - 4.7)	16.8 (13.4 - 21.4)	82.4 (68.0 - 99.8)
Intestinal infectious diseases	3.3 (1.8 - 5.4)	9.5 (5.0 - 16.3)	5.2 (2.9 - 8.3)	2.3 (1.2 - 4.2)	1.1 (0.5 - 2.1)	1.2 (0.7 - 2.2)
Typhoid fever	2.4 (1.2 - 4.0)	6.5 (3.2 - 11.3)	3.8 (2.1 - 6.2)	1.7 (0.8 - 3.1)	0.8 (0.4 - 1.6)	0.9 (0.4 - 1.6)
Paratyphoid fever	0.8 (0.4 - 1.4)	2.5 (1.2 - 4.4)	1.3 (0.7 - 2.3)	0.6 (0.3 - 1.0)	0.2 (0.1 - 0.5)	0.2 (0.1 - 0.5)
Other intestinal infectious diseases	0.1 (0.1 - 0.1)	0.5 (0.4 - 0.7)	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.1)
Lower respiratory infections	38.3 (32.9 - 41.2)	137.9 (119.6 - 155.7)	4.6 (3.7 - 5.6)	6.9 (5.6 - 7.9)	37.3 (29.1 - 42.1)	331.7 (270.6 - 370.2)
Upper respiratory infections	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.2)	0.3 (0.2 - 0.5)
Otitis media	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.2 (0.2 - 0.2)
Meningitis	4.5 (3.6 - 5.5)	22.0 (13.1 - 31.2)	1.9 (1.5 - 2.4)	2.2 (1.8 - 2.5)	3.9 (3.1 - 4.7)	7.4 (6.0 - 8.9)
Pneumococcal meningitis	1.2 (0.9 - 1.4)	4.7 (2.8 - 6.9)	0.6 (0.5 - 0.8)	0.7 (0.5 - 0.8)	1.1 (0.8 - 1.5)	2.1 (1.6 - 2.7)
H influenzae type B meningitis	1.0 (0.7 - 1.2)	6.9 (4.1 - 9.8)	0.4 (0.3 - 0.5)	0.3 (0.2 - 0.3)	0.4 (0.3 - 0.5)	0.7 (0.6 - 1.0)
Meningococcal meningitis	1.0 (0.8 - 1.2)	4.6 (2.7 - 6.9)	0.5 (0.3 - 0.6)	0.5 (0.4 - 0.6)	0.8 (0.6 - 1.0)	1.6 (1.3 - 2.1)
Other meningitis	1.4 (1.1 - 1.7)	5.8 (3.5 - 8.3)	0.4 (0.3 - 0.5)	0.8 (0.6 - 0.9)	1.6 (1.2 - 2.0)	2.9 (2.1 - 3.7)
Encephalitis	1.1 (0.9 - 1.5)	3.6 (2.2 - 5.5)	0.8 (0.5 - 1.1)	0.6 (0.5 - 0.9)	1.2 (0.9 - 1.8)	2.3 (1.5 - 3.1)
Diphtheria	0.0 (0.0 - 0.1)	0.3 (0.1 - 1.0)	0.0 (0.0 - 0.2)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	-- (0.0 - 0.1)
Whooping cough	0.8 (0.3 - 1.8)	7.7 (2.8 - 17.3)	0.2 (0.1 - 0.6)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	-- (0.0 - 0.0)
Tetanus	1.0 (0.6 - 1.4)	5.2 (2.6 - 7.8)	0.2 (0.1 - 0.3)	0.3 (0.2 - 0.4)	1.2 (0.6 - 2.1)	2.6 (1.3 - 5.2)
Measles	1.3 (0.7 - 2.4)	12.2 (6.2 - 22.0)	0.9 (0.4 - 1.8)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	-- (0.0 - 0.0)
Varicella and herpes zoster	0.1 (0.1 - 0.1)	0.2 (0.1 - 0.4)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.7 (0.4 - 1.2)
Neglected tropical diseases and malaria	14.4 (11.6 - 18.1)	96.3 (72.8 - 129.2)	5.8 (4.6 - 7.9)	4.4 (3.6 - 5.7)	7.6 (5.8 - 10.0)	15.4 (11.4 - 21.2)
Malaria	12.1 (9.4 - 15.7)	90.4 (67.1 - 122.9)	3.7 (2.5 - 5.7)	2.9 (2.1 - 4.1)	5.3 (3.6 - 7.3)	10.9 (7.2 - 15.7)
Chagas disease	0.2 (0.0 - 0.6)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.2)	0.5 (0.1 - 1.8)	1.5 (0.3 - 5.4)
Leishmaniasis	1.1 (0.9 - 1.3)	3.8 (2.7 - 5.1)	1.2 (0.9 - 1.6)	0.8 (0.6 - 1.0)	0.5 (0.4 - 0.7)	0.5 (0.4 - 0.7)
Visceral leishmaniasis	1.1 (0.9 - 1.3)	3.8 (2.7 - 5.1)	1.2 (0.9 - 1.6)	0.8 (0.6 - 1.0)	0.5 (0.4 - 0.7)	0.5 (0.4 - 0.7)
African trypanosomiasis	0.1 (0.1 - 0.2)	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.1)
Schistosomiasis	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	0.2 (0.2 - 0.2)	0.3 (0.3 - 0.4)
Cysticercosis	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)
Cystic echinococcosis	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.1)
Dengue	0.1 (0.1 - 0.1)	0.4 (0.2 - 0.6)	0.2 (0.1 - 0.2)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.1)	0.2 (0.1 - 0.2)
Yellow fever	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)
Rabies	0.4 (0.2 - 0.5)	0.4 (0.2 - 0.7)	0.5 (0.3 - 0.8)	0.3 (0.2 - 0.4)	0.6 (0.3 - 0.8)	0.6 (0.3 - 0.8)
Intestinal nematode infections	0.1 (0.1 - 0.1)	0.4 (0.3 - 0.5)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)

Web Table 28 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Ascariasis	0.1 (0.1 - 0.1)	0.4 (0.3 - 0.5)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)
Other neglected tropical diseases	0.2 (0.2 - 0.3)	0.8 (0.5 - 1.2)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.2)	0.2 (0.2 - 0.3)	1.1 (0.8 - 1.4)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	32.4 (30.4 - 34.4)	342.4 (322.0 - 364.4)	--	--	--	--
Neonatal preterm birth complications	11.5 (8.1 - 15.7)	122.1 (85.8 - 166.3)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	10.0 (7.1 - 12.7)	105.9 (75.4 - 134.8)	--	--	--	--
Neonatal sepsis and other neonatal infections	6.2 (3.2 - 9.7)	66.0 (34.0 - 102.8)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0.3 (0.2 - 0.6)	3.6 (2.1 - 6.6)	--	--	--	--
Other neonatal disorders	4.2 (3.0 - 5.8)	44.8 (31.9 - 61.8)	--	--	--	--
Nutritional deficiencies	9.3 (5.8 - 12.1)	39.8 (26.2 - 53.2)	1.8 (1.1 - 2.5)	2.2 (1.4 - 3.2)	8.5 (4.8 - 11.1)	60.4 (33.2 - 78.1)
Protein-energy malnutrition	6.7 (4.0 - 8.6)	34.9 (22.5 - 47.8)	1.4 (0.8 - 1.9)	1.1 (0.6 - 1.8)	4.9 (2.5 - 6.8)	39.9 (18.1 - 52.9)
Iodine deficiency	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.2)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.3)	0.1 (0.0 - 0.4)
Iron-deficiency anemia	2.2 (1.1 - 3.8)	4.5 (1.2 - 10.4)	0.4 (0.2 - 0.7)	0.9 (0.5 - 1.6)	3.1 (1.5 - 5.2)	15.6 (7.7 - 29.2)
Other nutritional deficiencies	0.4 (0.2 - 0.7)	0.4 (0.1 - 0.9)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.4 (0.2 - 0.7)	4.8 (1.7 - 8.3)
Other communicable, maternal, neonatal, and nutritional diseases	6.1 (5.0 - 7.2)	25.2 (16.9 - 35.4)	1.7 (1.3 - 2.2)	2.7 (2.3 - 3.1)	7.2 (5.8 - 9.6)	18.5 (14.2 - 24.7)
Sexually transmitted diseases excluding HIV	1.9 (1.1 - 2.9)	17.3 (10.0 - 27.4)	0.6 (0.4 - 1.0)	0.1 (0.1 - 0.1)	0.2 (0.2 - 0.4)	0.7 (0.5 - 1.1)
Syphilis	1.8 (1.1 - 2.8)	17.3 (10.0 - 27.4)	0.6 (0.3 - 1.0)	0.1 (0.0 - 0.1)	0.2 (0.1 - 0.3)	0.6 (0.4 - 0.9)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.1)
Other sexually transmitted diseases	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)
Hepatitis	2.3 (2.0 - 2.8)	2.5 (1.5 - 4.9)	0.6 (0.5 - 0.9)	1.8 (1.5 - 2.2)	4.0 (3.4 - 4.7)	7.3 (6.1 - 8.5)
Acute hepatitis A	0.2 (0.1 - 0.4)	1.0 (0.3 - 2.3)	0.1 (0.0 - 0.3)	0.1 (0.0 - 0.3)	0.1 (0.0 - 0.3)	0.1 (0.0 - 0.3)
Acute hepatitis B	1.2 (0.9 - 1.5)	1.2 (0.6 - 2.6)	0.1 (0.1 - 0.2)	0.6 (0.4 - 0.9)	2.9 (2.2 - 3.6)	6.1 (4.9 - 7.3)
Acute hepatitis C	0.1 (0.0 - 0.1)	--	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.3)	0.2 (0.0 - 0.5)
Acute hepatitis E	0.8 (0.5 - 1.1)	0.3 (0.1 - 0.7)	0.4 (0.2 - 0.5)	1.0 (0.7 - 1.4)	0.9 (0.4 - 1.4)	0.8 (0.4 - 1.4)
Other infectious diseases	1.9 (1.2 - 2.6)	5.3 (2.4 - 10.2)	0.5 (0.3 - 0.8)	0.8 (0.5 - 1.0)	3.0 (1.9 - 5.1)	10.5 (6.3 - 16.4)
Non-communicable diseases	566.9 (539.7 - 593.5)	134.3 (110.6 - 176.8)	17.6 (14.9 - 21.3)	126.0 (117.0 - 136.6)	1,216.0 (1,141.0 - 1,292.0)	6,485.7 (6,245.5 - 6,686.5)
Neoplasms	131.5 (124.5 - 138.0)	8.0 (6.6 - 9.5)	4.3 (3.8 - 4.8)	28.7 (26.6 - 31.1)	354.1 (330.9 - 375.1)	1,302.3 (1,246.9 - 1,356.9)
Esophageal cancer	8.5 (7.2 - 10.6)	--	--	1.3 (1.1 - 1.7)	27.9 (23.1 - 35.0)	75.6 (63.7 - 94.4)
Stomach cancer	14.7 (13.6 - 15.6)	--	--	2.5 (2.3 - 2.7)	40.9 (37.2 - 44.2)	153.0 (142.6 - 162.1)
Liver cancer	15.6 (14.2 - 17.0)	--	0.2 (0.1 - 0.2)	5.6 (5.0 - 6.3)	49.0 (44.0 - 53.6)	107.5 (97.8 - 118.5)

Web Table 28 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis B	6.3 (5.5 - 7.0)	--	0.1 (0.1 - 0.1)	2.9 (2.6 - 3.4)	20.5 (17.6 - 23.2)	32.3 (28.2 - 36.0)
Liver cancer due to hepatitis C	6.5 (5.8 - 7.3)	--	0.0 (0.0 - 0.0)	1.8 (1.5 - 2.1)	20.1 (17.7 - 23.0)	51.6 (45.7 - 58.6)
Liver cancer due to alcohol use	1.9 (1.7 - 2.1)	--	--	0.4 (0.3 - 0.4)	5.4 (4.8 - 6.1)	18.3 (16.1 - 20.6)
Liver cancer due to other causes	1.0 (0.9 - 1.2)	--	0.1 (0.1 - 0.1)	0.6 (0.5 - 0.6)	3.0 (2.6 - 3.5)	5.2 (4.6 - 6.0)
Larynx cancer	2.1 (1.7 - 2.6)	--	--	0.4 (0.3 - 0.5)	6.8 (5.5 - 8.3)	17.7 (14.1 - 21.4)
Tracheal, bronchus and lung cancer	32.0 (30.1 - 33.7)	--	--	3.9 (3.6 - 4.3)	95.6 (89.0 - 101.6)	327.6 (309.8 - 342.4)
Breast cancer	0.2 (0.2 - 0.3)	--	--	0.1 (0.1 - 0.1)	0.5 (0.4 - 0.7)	1.7 (1.2 - 2.5)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	8.1 (6.7 - 10.4)	--	--	0.1 (0.1 - 0.1)	9.4 (7.7 - 11.9)	146.6 (120.5 - 191.8)
Colon and rectum cancer	11.5 (11.0 - 12.0)	--	--	2.2 (2.0 - 2.3)	27.5 (26.0 - 28.9)	132.6 (126.8 - 138.4)
Lip and oral cavity cancer	2.4 (1.9 - 2.7)	--	--	0.8 (0.6 - 1.0)	7.4 (5.7 - 8.4)	18.3 (14.9 - 21.6)
Nasopharynx cancer	1.2 (1.1 - 1.3)	--	0.1 (0.0 - 0.1)	0.7 (0.6 - 0.8)	3.8 (3.3 - 4.3)	4.8 (4.3 - 5.4)
Other pharynx cancer	1.7 (1.4 - 1.9)	--	--	0.5 (0.4 - 0.5)	6.5 (5.2 - 7.3)	10.1 (8.4 - 11.4)
Gallbladder and biliary tract cancer	1.5 (1.3 - 1.7)	--	--	0.2 (0.2 - 0.2)	3.5 (3.0 - 4.1)	18.1 (14.7 - 20.9)
Pancreatic cancer	5.1 (4.9 - 5.3)	--	--	0.9 (0.8 - 0.9)	14.6 (13.9 - 15.3)	52.3 (49.9 - 54.7)
Malignant skin melanoma	0.9 (0.6 - 1.4)	--	--	0.3 (0.2 - 0.6)	2.2 (1.4 - 3.6)	8.0 (4.7 - 11.8)
Non-melanoma skin cancer	0.6 (0.5 - 0.8)	--	--	0.1 (0.1 - 0.2)	1.1 (0.8 - 1.5)	8.2 (6.1 - 10.9)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0.2 (0.2 - 0.3)	--	--	0.3 (0.2 - 0.3)	0.3 (0.2 - 0.4)	0.8 (0.6 - 1.0)
Kidney cancer	2.4 (2.3 - 2.5)	0.2 (0.2 - 0.3)	0.1 (0.1 - 0.1)	0.4 (0.4 - 0.5)	6.9 (6.5 - 7.4)	23.3 (21.6 - 25.1)
Bladder cancer	3.6 (3.2 - 3.9)	--	--	0.3 (0.2 - 0.3)	7.4 (6.8 - 8.5)	50.8 (43.8 - 55.1)
Brain and nervous system cancer	3.3 (2.5 - 4.0)	0.5 (0.4 - 0.7)	0.7 (0.5 - 0.9)	1.7 (1.2 - 2.2)	8.9 (6.9 - 11.1)	17.3 (12.6 - 20.2)
Thyroid cancer	0.3 (0.3 - 0.4)	--	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	1.0 (0.9 - 1.1)	3.2 (2.8 - 3.6)
Mesothelioma	0.7 (0.6 - 0.8)	--	--	0.1 (0.1 - 0.1)	2.2 (1.9 - 2.5)	6.2 (4.4 - 7.7)
Hodgkin lymphoma	0.4 (0.3 - 0.5)	0.3 (0.1 - 0.5)	0.1 (0.1 - 0.1)	0.3 (0.2 - 0.4)	0.7 (0.6 - 1.0)	1.9 (1.7 - 2.5)
Non-Hodgkin lymphoma	3.7 (3.0 - 4.1)	0.9 (0.6 - 1.2)	0.6 (0.5 - 0.7)	1.4 (1.2 - 1.7)	8.4 (6.8 - 9.7)	31.4 (22.6 - 35.7)
Multiple myeloma	1.2 (0.9 - 1.5)	--	--	0.2 (0.1 - 0.2)	3.0 (2.3 - 3.9)	13.3 (9.3 - 17.5)
Leukemia	4.1 (3.9 - 4.3)	1.5 (1.3 - 1.8)	1.5 (1.3 - 1.7)	2.2 (2.1 - 2.4)	7.2 (6.7 - 7.6)	31.3 (29.5 - 33.1)
Other neoplasms	5.4 (4.8 - 5.9)	4.6 (3.5 - 5.8)	1.2 (1.0 - 1.4)	2.1 (1.9 - 2.5)	11.4 (10.2 - 12.8)	41.0 (34.1 - 44.8)
Cardiovascular diseases	243.6 (231.3 - 256.6)	8.7 (7.6 - 10.0)	2.4 (2.1 - 2.7)	46.1 (42.7 - 50.2)	518.7 (483.7 - 556.1)	3,018.5 (2,890.9 - 3,136.9)
Rheumatic heart disease	3.3 (2.4 - 4.6)	0.3 (0.2 - 0.5)	0.4 (0.3 - 0.5)	1.7 (1.2 - 2.5)	7.1 (5.2 - 10.6)	25.7 (17.2 - 34.5)
Ischemic heart disease	119.7 (106.4 - 130.9)	1.0 (0.8 - 1.4)	0.5 (0.4 - 0.7)	24.0 (21.0 - 27.1)	270.9 (239.2 - 299.9)	1,420.3 (1,259.3 - 1,561.7)
Cerebrovascular disease	88.2 (78.5 - 102.6)	2.3 (1.8 - 2.9)	0.8 (0.7 - 1.0)	12.5 (10.6 - 15.0)	174.8 (152.6 - 205.2)	1,191.0 (1,054.2 - 1,361.0)
Ischemic stroke	42.3 (34.8 - 49.0)	0.2 (0.2 - 0.4)	0.1 (0.1 - 0.1)	2.1 (1.5 - 2.7)	64.1 (49.6 - 77.0)	691.9 (571.0 - 795.6)
Hemorrhagic stroke	45.9 (39.6 - 56.3)	2.1 (1.7 - 2.6)	0.7 (0.6 - 0.9)	10.5 (8.8 - 12.7)	110.8 (94.6 - 134.5)	499.1 (423.4 - 636.0)
Hypertensive heart disease	13.4 (9.6 - 17.5)	0.2 (0.1 - 0.4)	0.1 (0.0 - 0.1)	2.2 (1.5 - 3.0)	28.3 (19.7 - 37.4)	170.7 (120.9 - 229.3)
Cardiomyopathy and myocarditis	6.9 (5.3 - 8.4)	2.4 (1.6 - 3.2)	0.3 (0.2 - 0.4)	3.0 (2.2 - 3.5)	15.8 (11.6 - 19.0)	56.3 (42.5 - 72.8)
Atrial fibrillation and flutter	1.1 (0.9 - 1.3)	--	--	0.0 (0.0 - 0.0)	0.8 (0.7 - 0.9)	21.7 (17.9 - 25.2)
Aortic aneurysm	2.7 (2.2 - 3.0)	--	--	0.4 (0.3 - 0.5)	5.5 (4.5 - 6.2)	35.4 (29.7 - 40.4)

Web Table 28 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Peripheral vascular disease	0.5 (0.5 - 0.6)	--	--	0.0 (0.0 - 0.0)	0.7 (0.6 - 0.8)	9.0 (7.7 - 10.2)
Endocarditis	1.0 (0.7 - 1.3)	0.6 (0.4 - 0.8)	0.1 (0.0 - 0.1)	0.4 (0.3 - 0.6)	2.0 (1.3 - 2.7)	8.3 (5.5 - 11.3)
Other cardiovascular and circulatory diseases	6.7 (5.9 - 8.9)	1.8 (1.3 - 2.6)	0.2 (0.2 - 0.3)	1.8 (1.5 - 2.5)	12.6 (11.0 - 17.2)	80.0 (69.2 - 100.2)
Chronic respiratory diseases	67.1 (58.8 - 75.2)	5.8 (4.7 - 7.2)	0.9 (0.8 - 1.1)	6.9 (5.8 - 8.3)	121.2 (104.6 - 140.0)	969.0 (853.7 - 1,076.8)
Chronic obstructive pulmonary disease	47.6 (40.2 - 53.5)	2.1 (1.6 - 2.9)	0.3 (0.2 - 0.3)	3.1 (2.4 - 3.8)	78.1 (65.5 - 90.1)	742.4 (631.8 - 831.4)
Pneumoconiosis	4.1 (2.8 - 5.5)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.8 (0.6 - 1.1)	10.8 (7.2 - 14.8)	42.9 (28.8 - 58.3)
Silicosis	1.2 (0.8 - 1.7)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.2 (0.1 - 0.3)	2.8 (1.8 - 4.1)	14.1 (9.4 - 19.9)
Asbestosis	0.6 (0.4 - 0.8)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.2)	1.7 (1.1 - 2.4)	5.5 (3.6 - 7.5)
Coal workers pneumoconiosis	0.6 (0.4 - 0.9)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.2)	1.8 (1.3 - 2.7)	5.6 (3.9 - 8.2)
Other pneumoconiosis	1.7 (1.1 - 2.4)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.4 (0.3 - 0.5)	4.5 (2.9 - 6.4)	17.8 (11.5 - 25.2)
Asthma	6.8 (5.5 - 9.7)	1.2 (0.9 - 1.6)	0.4 (0.3 - 0.5)	1.9 (1.5 - 2.7)	15.8 (12.1 - 23.7)	69.9 (55.9 - 94.1)
Interstitial lung disease and pulmonary sarcoidosis	6.9 (5.1 - 9.5)	0.1 (0.0 - 0.2)	0.0 (0.0 - 0.1)	0.7 (0.5 - 0.9)	14.3 (10.1 - 19.3)	94.9 (69.6 - 133.0)
Other chronic respiratory diseases	1.7 (1.3 - 2.0)	2.4 (1.8 - 3.0)	0.2 (0.1 - 0.2)	0.4 (0.3 - 0.5)	2.2 (1.6 - 2.9)	18.9 (14.9 - 21.9)
Cirrhosis	22.8 (21.6 - 24.4)	1.5 (1.0 - 2.1)	0.8 (0.7 - 0.9)	12.9 (11.8 - 14.1)	67.5 (63.3 - 72.5)	110.7 (104.5 - 117.7)
Cirrhosis due to hepatitis B	5.5 (5.0 - 6.2)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	3.3 (2.8 - 3.8)	16.5 (14.7 - 18.5)	25.3 (23.0 - 27.9)
Cirrhosis due to hepatitis C	5.7 (5.2 - 6.3)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	2.8 (2.4 - 3.2)	17.8 (15.9 - 19.9)	31.4 (28.7 - 34.3)
Cirrhosis due to alcohol use	8.7 (8.0 - 9.5)	--	--	4.4 (3.8 - 5.1)	26.7 (24.4 - 29.4)	47.0 (43.5 - 50.8)
Cirrhosis due to other causes	2.8 (2.5 - 3.3)	1.3 (0.9 - 1.9)	0.5 (0.4 - 0.7)	2.4 (2.0 - 2.9)	6.5 (5.2 - 7.8)	7.0 (5.8 - 8.2)
Digestive diseases	17.3 (14.8 - 19.7)	2.8 (2.2 - 3.9)	1.4 (1.1 - 1.7)	7.6 (6.4 - 9.2)	35.4 (29.5 - 41.2)	159.0 (137.6 - 175.8)
Peptic ulcer disease	5.0 (3.9 - 6.1)	0.3 (0.1 - 0.5)	0.2 (0.1 - 0.2)	2.0 (1.5 - 2.6)	11.8 (8.8 - 14.8)	45.6 (36.4 - 54.9)
Gastritis and duodenitis	0.9 (0.5 - 1.4)	0.1 (0.1 - 0.3)	0.1 (0.0 - 0.1)	0.3 (0.2 - 0.6)	1.9 (1.0 - 3.1)	8.1 (4.6 - 12.7)
Appendicitis	1.1 (0.7 - 1.5)	0.3 (0.2 - 0.5)	0.2 (0.1 - 0.3)	1.0 (0.6 - 1.4)	1.8 (1.1 - 2.6)	5.5 (3.4 - 7.8)
Paralytic ileus and intestinal obstruction	3.3 (2.1 - 5.1)	0.7 (0.5 - 1.3)	0.6 (0.4 - 0.9)	1.3 (0.9 - 2.1)	6.6 (4.3 - 10.6)	30.6 (18.9 - 46.0)
Inguinal, femoral, and abdominal hernia	0.5 (0.4 - 0.9)	0.1 (0.1 - 0.2)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.3)	0.9 (0.6 - 1.4)	7.2 (4.8 - 11.7)
Inflammatory bowel disease	0.7 (0.5 - 0.9)	0.5 (0.3 - 0.8)	0.1 (0.0 - 0.1)	0.3 (0.2 - 0.4)	1.1 (0.8 - 1.6)	5.9 (4.5 - 8.2)
Vascular intestinal disorders	0.9 (0.4 - 1.8)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.3)	1.7 (0.7 - 3.2)	13.4 (6.0 - 24.3)
Gallbladder and biliary diseases	1.2 (1.0 - 1.5)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.3 (0.2 - 0.3)	2.0 (1.6 - 2.6)	16.5 (13.2 - 19.8)
Pancreatitis	2.1 (1.3 - 2.7)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)	1.5 (0.9 - 2.1)	4.6 (2.8 - 6.2)	11.8 (7.2 - 15.3)
Other digestive diseases	1.5 (1.1 - 1.9)	0.6 (0.4 - 0.9)	0.1 (0.1 - 0.2)	0.6 (0.4 - 0.8)	2.9 (2.1 - 3.7)	14.3 (11.1 - 17.7)
Neurological disorders	25.1 (23.8 - 26.4)	2.9 (2.2 - 4.0)	1.1 (0.9 - 1.4)	2.7 (2.2 - 3.1)	14.8 (13.6 - 15.8)	466.9 (438.3 - 492.1)
Alzheimer disease and other dementias	20.1 (18.9 - 21.3)	--	--	0.0 (0.0 - 0.0)	8.2 (7.6 - 8.8)	420.3 (393.2 - 446.0)
Parkinson disease	1.6 (1.2 - 1.8)	--	--	0.0 (0.0 - 0.0)	1.2 (1.0 - 1.3)	30.6 (23.0 - 34.6)
Epilepsy	1.9 (1.5 - 2.3)	2.1 (1.5 - 3.2)	0.9 (0.7 - 1.2)	1.9 (1.4 - 2.2)	1.9 (1.5 - 2.3)	5.8 (4.3 - 7.0)
Multiple sclerosis	0.2 (0.1 - 0.3)	--	--	0.1 (0.1 - 0.2)	0.7 (0.3 - 1.0)	1.1 (0.5 - 1.6)
Other neurological disorders	1.3 (1.0 - 1.5)	0.8 (0.6 - 1.3)	0.2 (0.2 - 0.3)	0.6 (0.5 - 0.7)	2.8 (2.2 - 3.4)	9.1 (6.8 - 11.0)
Mental and substance use disorders	6.1 (4.8 - 7.3)	0.5 (0.2 - 0.9)	0.0 (0.0 - 0.0)	6.7 (5.4 - 7.8)	12.4 (8.6 - 15.5)	11.7 (8.7 - 13.9)
Schizophrenia	0.2 (0.2 - 0.4)	--	--	0.2 (0.1 - 0.3)	0.6 (0.4 - 1.0)	1.2 (0.8 - 2.0)
Alcohol use disorders	3.2 (2.0 - 4.3)	--	--	2.9 (1.9 - 3.9)	8.7 (5.2 - 11.6)	6.8 (3.8 - 8.4)
Drug use disorders	2.6 (2.1 - 2.8)	0.5 (0.2 - 0.9)	--	3.6 (2.8 - 3.9)	3.1 (2.5 - 3.6)	3.7 (3.3 - 4.1)
Opioid use disorders	1.1 (0.8 - 1.2)	0.1 (0.1 - 0.2)	--	1.5 (1.1 - 1.6)	1.3 (1.0 - 1.5)	1.5 (1.3 - 1.7)

Web Table 28 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cocaine use disorders	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.0)	--	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.2)
Amphetamine use disorders	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.0)	--	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.2 (0.1 - 0.2)
Other drug use disorders	1.4 (1.1 - 1.5)	0.4 (0.1 - 0.7)	--	1.9 (1.6 - 2.1)	1.7 (1.3 - 1.9)	1.9 (1.7 - 2.1)
Eating disorders	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--	--
Anorexia nervosa	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	41.3 (37.7 - 45.8)	23.8 (9.8 - 52.7)	3.9 (1.9 - 7.5)	11.6 (10.3 - 13.6)	84.8 (77.4 - 92.0)	417.1 (389.1 - 442.0)
Diabetes mellitus	17.2 (16.3 - 18.4)	0.8 (0.7 - 0.9)	0.2 (0.1 - 0.2)	3.5 (3.2 - 3.9)	42.5 (39.4 - 46.4)	188.5 (177.2 - 201.9)
Acute glomerulonephritis	0.3 (0.2 - 0.4)	0.3 (0.1 - 0.5)	0.1 (0.1 - 0.1)	0.2 (0.1 - 0.2)	0.5 (0.4 - 0.7)	1.8 (1.3 - 2.3)
Chronic kidney disease	14.5 (11.9 - 16.0)	1.5 (1.2 - 2.0)	0.5 (0.4 - 0.6)	4.5 (3.4 - 5.2)	29.5 (23.4 - 33.4)	161.5 (138.4 - 178.5)
Chronic kidney disease due to diabetes mellitus	2.5 (1.9 - 3.6)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.5 (0.3 - 0.7)	5.9 (3.9 - 7.0)	28.3 (22.8 - 45.6)
Chronic kidney disease due to hypertension	4.2 (2.5 - 5.0)	0.2 (0.1 - 0.3)	0.0 (0.0 - 0.1)	1.0 (0.6 - 1.3)	8.4 (5.0 - 10.3)	50.5 (30.3 - 61.4)
Chronic kidney disease due to glomerulonephritis	1.8 (1.3 - 2.3)	0.7 (0.5 - 0.9)	0.2 (0.2 - 0.3)	1.0 (0.7 - 1.2)	3.6 (2.5 - 4.6)	14.0 (9.8 - 18.8)
Chronic kidney disease due to other causes	6.1 (4.3 - 7.4)	0.6 (0.4 - 0.9)	0.2 (0.1 - 0.2)	2.0 (1.3 - 2.5)	11.6 (7.9 - 14.9)	68.7 (48.9 - 84.3)
Urinary diseases and male infertility	3.4 (2.7 - 3.7)	1.2 (0.9 - 1.6)	0.2 (0.1 - 0.2)	1.0 (0.8 - 1.1)	5.9 (4.7 - 6.7)	40.7 (32.1 - 45.0)
Interstitial nephritis and urinary tract infections	2.2 (1.7 - 2.5)	1.0 (0.6 - 1.3)	0.1 (0.1 - 0.1)	0.6 (0.5 - 0.7)	3.4 (2.7 - 4.2)	26.6 (20.3 - 30.9)
Urolithiasis	0.2 (0.2 - 0.3)	--	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	0.5 (0.4 - 0.8)	2.4 (1.8 - 3.5)
Other urinary diseases	1.0 (0.7 - 1.3)	0.3 (0.2 - 0.4)	0.0 (0.0 - 0.1)	0.3 (0.2 - 0.4)	2.0 (1.3 - 2.5)	11.7 (8.2 - 14.9)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	3.3 (0.9 - 7.5)	16.9 (2.7 - 46.0)	2.6 (0.5 - 6.3)	1.4 (0.5 - 3.6)	1.6 (0.9 - 3.2)	5.8 (3.5 - 8.7)
Thalassemias	0.4 (0.2 - 0.6)	1.5 (0.9 - 2.2)	0.4 (0.2 - 0.6)	0.3 (0.2 - 0.4)	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.1)
Sickle cell disorders	2.3 (0.3 - 6.3)	14.7 (1.4 - 43.5)	2.1 (0.2 - 5.7)	0.9 (0.2 - 2.8)	0.6 (0.2 - 2.0)	0.2 (0.1 - 0.4)
G6PD deficiency	0.1 (0.0 - 0.1)	0.2 (0.1 - 0.4)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.2)
Other hemoglobinopathies and hemolytic anemias	0.5 (0.3 - 0.8)	0.4 (0.2 - 0.8)	0.1 (0.0 - 0.1)	0.2 (0.1 - 0.3)	0.8 (0.5 - 1.2)	5.5 (3.3 - 8.2)
Endocrine, metabolic, blood, and immune disorders	2.5 (1.9 - 3.0)	3.1 (2.4 - 4.1)	0.4 (0.3 - 0.6)	1.1 (0.8 - 1.3)	4.7 (3.3 - 5.5)	18.8 (13.3 - 22.5)
Musculoskeletal disorders	1.3 (1.0 - 1.7)	--	0.3 (0.2 - 0.3)	0.6 (0.4 - 0.8)	3.0 (2.3 - 4.2)	10.4 (7.1 - 13.0)
Rheumatoid arthritis	0.4 (0.3 - 0.5)	--	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)	1.0 (0.7 - 1.5)	3.4 (2.4 - 4.5)
Other musculoskeletal disorders	1.0 (0.7 - 1.2)	--	0.2 (0.1 - 0.3)	0.5 (0.4 - 0.6)	2.1 (1.4 - 2.7)	7.1 (4.7 - 8.7)
Other non-communicable diseases	10.7 (9.6 - 12.6)	80.2 (68.6 - 99.5)	2.5 (2.1 - 2.9)	2.2 (1.9 - 2.6)	4.2 (3.1 - 4.7)	20.0 (15.0 - 22.1)
Congenital anomalies	9.3 (8.2 - 11.1)	76.8 (65.3 - 96.1)	2.4 (2.1 - 2.8)	1.8 (1.5 - 2.2)	2.3 (1.5 - 2.7)	6.9 (3.9 - 8.1)
Neural tube defects	0.9 (0.5 - 1.7)	9.0 (4.8 - 15.9)	0.1 (0.1 - 0.2)	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)
Congenital heart anomalies	4.8 (4.2 - 5.6)	38.5 (32.6 - 47.9)	1.5 (1.2 - 1.7)	1.0 (0.8 - 1.2)	1.3 (0.7 - 1.6)	3.9 (1.8 - 5.1)
Cleft lip and cleft palate	0.0 (0.0 - 0.1)	0.5 (0.2 - 0.9)	--	--	--	--
Down syndrome	0.5 (0.2 - 0.8)	3.1 (1.3 - 5.8)	0.1 (0.1 - 0.2)	0.2 (0.1 - 0.3)	0.2 (0.1 - 0.3)	0.1 (0.1 - 0.1)
Chromosomal unbalanced rearrangements	0.2 (0.1 - 0.3)	1.7 (1.0 - 3.1)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)
Other congenital anomalies	2.9 (2.3 - 4.4)	24.0 (17.9 - 39.8)	0.6 (0.5 - 0.9)	0.5 (0.4 - 0.7)	0.7 (0.5 - 0.9)	2.7 (2.0 - 3.2)

Web Table 28 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Skin and subcutaneous diseases	1.2 (1.0 - 1.3)	1.0 (0.7 - 1.2)	0.1 (0.1 - 0.1)	0.4 (0.3 - 0.4)	1.9 (1.5 - 2.2)	13.1 (10.9 - 14.6)
Cellulitis	0.4 (0.2 - 0.6)	0.4 (0.2 - 0.7)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.7 (0.4 - 1.0)	3.0 (2.0 - 4.8)
Pyoderma	0.5 (0.4 - 0.6)	0.5 (0.3 - 0.7)	0.0 (0.0 - 0.0)	0.2 (0.1 - 0.2)	0.9 (0.6 - 1.1)	4.9 (3.5 - 6.0)
Decubitus ulcer	0.3 (0.2 - 0.3)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)	0.3 (0.2 - 0.4)	4.7 (3.8 - 5.6)
Other skin and subcutaneous diseases	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)	0.4 (0.3 - 0.5)
Sudden infant death syndrome	0.2 (0.1 - 0.3)	2.5 (1.4 - 3.7)	--	--	--	--
Injuries	89.8 (83.0 - 96.4)	59.2 (50.5 - 71.2)	21.1 (18.9 - 23.7)	91.3 (84.1 - 98.5)	123.8 (111.5 - 135.2)	282.9 (250.4 - 302.5)
Transport injuries	30.6 (27.5 - 33.4)	12.3 (9.7 - 15.7)	7.3 (6.3 - 8.3)	35.2 (31.9 - 38.5)	41.2 (36.0 - 46.0)	67.6 (58.5 - 73.7)
Road injuries	28.8 (25.8 - 31.4)	11.2 (8.8 - 14.6)	6.8 (5.9 - 7.8)	33.2 (30.2 - 36.4)	38.7 (33.8 - 43.2)	64.0 (55.4 - 69.8)
Pedestrian road injuries	10.4 (8.2 - 12.8)	5.9 (4.3 - 8.4)	3.4 (2.7 - 4.2)	9.6 (7.3 - 12.1)	16.8 (13.0 - 20.4)	34.9 (28.3 - 41.0)
Cyclist road injuries	1.9 (1.5 - 2.4)	0.7 (0.4 - 1.0)	0.6 (0.5 - 0.9)	1.7 (1.3 - 2.1)	3.4 (2.6 - 4.3)	6.8 (5.2 - 8.4)
Motorcyclist road injuries	6.0 (4.6 - 7.2)	0.8 (0.5 - 1.3)	0.6 (0.4 - 0.8)	8.9 (7.0 - 10.7)	5.5 (4.0 - 7.0)	5.3 (3.8 - 6.9)
Motor vehicle road injuries	10.1 (8.5 - 11.7)	3.5 (2.5 - 4.6)	2.0 (1.5 - 2.5)	12.7 (10.8 - 14.6)	12.2 (10.1 - 14.6)	16.3 (13.1 - 19.8)
Other road injuries	0.4 (0.3 - 0.6)	0.4 (0.2 - 0.6)	0.2 (0.1 - 0.3)	0.4 (0.2 - 0.5)	0.7 (0.5 - 1.1)	0.8 (0.5 - 1.1)
Other transport injuries	1.8 (1.4 - 2.0)	1.1 (0.7 - 1.4)	0.5 (0.3 - 0.6)	1.9 (1.5 - 2.3)	2.5 (2.0 - 3.0)	3.6 (2.6 - 4.3)
Unintentional injuries	33.4 (30.2 - 36.8)	44.5 (37.1 - 54.4)	12.0 (10.5 - 14.4)	24.5 (22.2 - 27.6)	45.1 (39.7 - 49.9)	157.0 (129.2 - 172.5)
Falls	8.9 (6.9 - 10.0)	4.3 (3.1 - 5.7)	1.4 (1.0 - 1.8)	5.0 (4.0 - 5.8)	14.4 (10.7 - 16.6)	75.5 (55.3 - 85.9)
Drowning	7.0 (5.7 - 9.5)	13.8 (10.2 - 19.3)	6.0 (4.9 - 8.1)	6.1 (5.0 - 8.1)	6.3 (4.8 - 8.7)	10.8 (7.9 - 13.5)
Fire, heat, and hot substances	2.8 (2.2 - 3.3)	4.4 (3.3 - 6.0)	0.7 (0.5 - 0.9)	2.2 (1.8 - 2.8)	3.7 (2.9 - 4.4)	10.6 (8.2 - 12.4)
Poisonings	1.7 (1.0 - 2.0)	1.8 (1.1 - 2.4)	0.3 (0.2 - 0.4)	1.6 (1.0 - 2.0)	2.5 (1.5 - 3.0)	5.2 (2.9 - 6.1)
Exposure to mechanical forces	4.0 (3.6 - 4.9)	6.1 (4.6 - 11.6)	1.1 (0.9 - 1.6)	4.0 (3.5 - 4.6)	5.4 (4.5 - 6.2)	6.8 (5.3 - 7.7)
Unintentional firearm injuries	1.0 (0.8 - 1.2)	0.5 (0.4 - 0.8)	0.2 (0.1 - 0.2)	1.3 (1.0 - 1.6)	1.0 (0.8 - 1.4)	1.7 (1.2 - 2.4)
Unintentional suffocation	0.7 (0.5 - 1.6)	3.7 (2.4 - 9.6)	0.2 (0.1 - 0.6)	0.3 (0.2 - 0.7)	0.5 (0.4 - 0.8)	1.1 (0.8 - 1.6)
Other exposure to mechanical forces	2.4 (2.0 - 2.6)	1.9 (1.3 - 2.4)	0.7 (0.6 - 0.9)	2.4 (2.1 - 2.7)	3.9 (3.1 - 4.5)	4.0 (2.9 - 4.5)
Adverse effects of medical treatment	2.0 (1.4 - 2.5)	3.9 (2.4 - 6.3)	0.3 (0.2 - 0.4)	0.8 (0.6 - 1.1)	3.2 (2.2 - 3.9)	13.9 (9.4 - 17.1)
Animal contact	1.3 (1.0 - 2.0)	1.4 (0.8 - 2.2)	0.9 (0.6 - 1.4)	1.0 (0.7 - 1.7)	2.0 (1.5 - 3.3)	3.4 (2.6 - 5.2)
Venomous animal contact	0.9 (0.7 - 1.5)	0.8 (0.5 - 1.3)	0.6 (0.4 - 1.0)	0.8 (0.5 - 1.4)	1.5 (1.1 - 2.6)	2.0 (1.5 - 3.2)
Non-venomous animal contact	0.4 (0.3 - 0.5)	0.6 (0.3 - 1.1)	0.3 (0.2 - 0.4)	0.2 (0.1 - 0.3)	0.5 (0.4 - 0.7)	1.3 (1.0 - 1.9)
Foreign body	2.5 (1.4 - 3.6)	7.1 (4.0 - 11.0)	0.3 (0.2 - 0.5)	0.8 (0.4 - 1.1)	2.7 (1.4 - 3.9)	21.0 (11.4 - 31.6)
Pulmonary aspiration and foreign body in airway	2.4 (1.3 - 3.5)	7.0 (3.9 - 10.9)	0.3 (0.2 - 0.4)	0.8 (0.4 - 1.1)	2.6 (1.3 - 3.7)	20.8 (11.2 - 31.5)
Foreign body in other body part	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.2 (0.1 - 0.3)
Other unintentional injuries	3.1 (2.8 - 3.5)	1.8 (1.4 - 2.2)	1.0 (0.8 - 1.2)	2.9 (2.6 - 3.3)	4.9 (4.1 - 6.0)	9.8 (8.1 - 11.8)
Self-harm and interpersonal violence	25.1 (20.1 - 28.5)	1.6 (1.0 - 2.3)	1.6 (1.1 - 2.0)	31.1 (24.5 - 35.7)	36.0 (27.6 - 42.0)	56.6 (46.0 - 67.5)
Self-harm	15.9 (12.0 - 18.2)	--	0.8 (0.5 - 1.1)	17.5 (13.0 - 20.2)	27.5 (20.4 - 31.9)	48.3 (39.0 - 59.2)
Interpersonal violence	9.1 (6.3 - 11.7)	1.6 (1.0 - 2.3)	0.8 (0.5 - 1.1)	13.5 (9.4 - 16.9)	8.5 (5.7 - 12.4)	8.3 (4.7 - 11.6)
Assault by firearm	4.5 (2.9 - 5.9)	0.3 (0.2 - 0.5)	0.3 (0.2 - 0.4)	7.0 (4.5 - 8.9)	3.7 (2.3 - 5.8)	2.7 (1.3 - 4.3)
Assault by sharp object	2.5 (1.5 - 3.8)	0.2 (0.1 - 0.4)	0.1 (0.1 - 0.2)	3.8 (2.3 - 5.6)	2.6 (1.4 - 4.0)	1.8 (0.9 - 3.0)
Assault by other means	2.2 (1.4 - 3.0)	1.1 (0.6 - 1.5)	0.4 (0.2 - 0.5)	2.8 (1.8 - 4.0)	2.3 (1.4 - 3.4)	3.8 (2.0 - 5.3)
Forces of nature, war, and legal intervention	0.8 (0.5 - 1.7)	0.8 (0.6 - 2.1)	0.2 (0.1 - 0.4)	0.6 (0.3 - 1.4)	1.6 (0.9 - 3.3)	1.6 (0.9 - 3.3)
Exposure to forces of nature	0.2 (0.1 - 0.5)	0.2 (0.1 - 1.5)	0.0 (0.0 - 0.1)	0.2 (0.1 - 0.4)	0.5 (0.3 - 1.0)	0.4 (0.2 - 0.9)
Collective violence and legal intervention	0.5 (0.3 - 1.2)	0.6 (0.5 - 0.6)	0.1 (0.1 - 0.3)	0.4 (0.2 - 1.1)	1.1 (0.6 - 2.3)	1.2 (0.6 - 2.4)

Web Table 28 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	702.8 (681.5 - 723.6)	909.3 (859.6 - 964.3)	65.2 (61.7 - 68.7)	176.0 (167.1 - 185.2)	891.3 (842.1 - 938.7)	6,071.1 (5,931.8 - 6,198.2)
Communicable, maternal, neonatal, and nutritional diseases	157.3 (150.1 - 164.4)	727.8 (679.0 - 776.6)	35.7 (32.8 - 38.7)	70.2 (66.5 - 74.2)	105.0 (96.7 - 114.1)	529.1 (473.9 - 578.8)
HIV/AIDS and tuberculosis	30.2 (27.8 - 32.7)	15.9 (14.0 - 18.0)	7.0 (6.6 - 7.5)	33.5 (31.2 - 36.5)	39.8 (35.4 - 44.3)	59.5 (48.6 - 67.8)
Tuberculosis	12.8 (10.1 - 14.4)	6.2 (4.1 - 7.7)	1.5 (1.1 - 1.8)	9.3 (7.4 - 11.0)	23.0 (18.8 - 26.5)	54.6 (42.9 - 62.7)
HIV/AIDS	17.4 (16.1 - 19.1)	9.8 (8.9 - 10.9)	5.6 (5.2 - 6.0)	24.2 (22.2 - 26.8)	16.8 (14.8 - 19.3)	4.9 (4.0 - 6.0)
HIV/AIDS resulting in mycobacterial infection	0.9 (0.8 - 1.2)	0.5 (0.4 - 0.6)	0.3 (0.2 - 0.3)	1.3 (1.0 - 1.6)	0.9 (0.7 - 1.2)	0.3 (0.2 - 0.4)
HIV/AIDS resulting in other diseases	16.5 (15.2 - 18.1)	9.3 (8.4 - 10.3)	5.3 (4.9 - 5.7)	22.9 (21.0 - 25.5)	15.9 (14.1 - 18.4)	4.6 (3.8 - 5.7)
Diarrhea, lower respiratory, and other common infectious diseases	65.4 (60.2 - 70.0)	276.5 (248.5 - 305.0)	18.2 (15.9 - 20.7)	13.0 (11.3 - 14.8)	46.2 (39.9 - 52.9)	380.5 (330.8 - 423.0)
Diarrheal diseases	18.5 (16.2 - 21.0)	77.9 (63.2 - 94.5)	4.7 (3.6 - 6.0)	4.0 (3.4 - 4.6)	17.4 (13.8 - 22.5)	94.3 (75.9 - 118.3)
Intestinal infectious diseases	2.9 (1.6 - 4.8)	9.4 (5.0 - 15.8)	4.7 (2.7 - 7.4)	2.0 (1.0 - 3.5)	1.0 (0.5 - 1.9)	1.2 (0.6 - 2.0)
Typhoid fever	2.1 (1.1 - 3.6)	6.6 (3.3 - 11.2)	3.5 (1.9 - 5.6)	1.5 (0.8 - 2.7)	0.8 (0.4 - 1.4)	0.9 (0.4 - 1.5)
Paratyphoid fever	0.7 (0.4 - 1.2)	2.4 (1.2 - 4.2)	1.1 (0.6 - 2.0)	0.5 (0.2 - 0.9)	0.2 (0.1 - 0.4)	0.2 (0.1 - 0.4)
Other intestinal infectious diseases	0.1 (0.1 - 0.1)	0.4 (0.3 - 0.5)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)
Lower respiratory infections	35.8 (31.9 - 38.6)	136.5 (119.0 - 155.0)	4.6 (3.7 - 5.6)	4.5 (3.8 - 5.0)	22.9 (18.4 - 25.6)	273.9 (230.3 - 304.8)
Upper respiratory infections	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)	0.3 (0.2 - 0.4)
Otitis media	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.2 (0.2 - 0.2)
Meningitis	4.0 (3.3 - 4.5)	21.0 (16.5 - 25.9)	1.9 (1.4 - 2.3)	1.7 (1.3 - 1.9)	3.1 (2.3 - 3.7)	6.8 (5.4 - 8.0)
Pneumococcal meningitis	1.0 (0.8 - 1.2)	4.5 (3.4 - 5.7)	0.6 (0.5 - 0.8)	0.5 (0.4 - 0.6)	0.9 (0.6 - 1.2)	2.0 (1.5 - 2.5)
H influenzae type B meningitis	0.8 (0.7 - 1.0)	6.4 (5.0 - 8.0)	0.4 (0.3 - 0.5)	0.2 (0.2 - 0.2)	0.3 (0.2 - 0.4)	0.6 (0.5 - 0.8)
Meningococcal meningitis	0.9 (0.7 - 1.0)	4.4 (3.4 - 5.5)	0.4 (0.3 - 0.5)	0.4 (0.3 - 0.5)	0.7 (0.5 - 0.9)	1.6 (1.1 - 2.0)
Other meningitis	1.2 (1.0 - 1.4)	5.6 (4.4 - 7.0)	0.4 (0.3 - 0.5)	0.6 (0.4 - 0.7)	1.2 (0.9 - 1.5)	2.5 (1.9 - 3.2)
Encephalitis	1.1 (0.8 - 1.4)	4.3 (2.8 - 6.5)	0.8 (0.5 - 1.0)	0.5 (0.4 - 0.8)	1.0 (0.8 - 1.5)	1.7 (1.2 - 2.3)
Diphtheria	0.0 (0.0 - 0.1)	0.3 (0.1 - 1.2)	0.0 (0.0 - 0.2)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--
Whooping cough	0.9 (0.3 - 2.1)	9.5 (3.5 - 21.8)	0.3 (0.1 - 0.8)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	--
Tetanus	0.7 (0.4 - 1.0)	4.3 (1.6 - 7.1)	0.1 (0.1 - 0.2)	0.1 (0.1 - 0.2)	0.6 (0.4 - 0.9)	1.4 (0.9 - 2.2)
Measles	1.3 (0.7 - 2.4)	12.8 (6.6 - 21.9)	1.0 (0.5 - 1.9)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.0)	--
Varicella and herpes zoster	0.1 (0.1 - 0.1)	0.2 (0.1 - 0.5)	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.8 (0.5 - 1.3)
Neglected tropical diseases and malaria	13.5 (11.3 - 16.2)	92.3 (69.1 - 121.2)	6.5 (4.5 - 8.1)	3.9 (2.9 - 4.7)	7.2 (5.3 - 9.2)	15.1 (11.2 - 19.6)
Malaria	11.8 (9.6 - 14.6)	87.4 (64.1 - 116.5)	4.9 (2.8 - 6.5)	2.9 (1.8 - 3.7)	5.7 (3.8 - 7.6)	12.0 (8.2 - 16.0)
Chagas disease	0.1 (0.0 - 0.4)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.3 (0.1 - 0.9)	1.0 (0.2 - 3.2)
Leishmaniasis	0.6 (0.5 - 0.8)	2.6 (1.9 - 3.4)	0.9 (0.6 - 1.1)	0.4 (0.3 - 0.5)	0.3 (0.2 - 0.3)	0.2 (0.2 - 0.3)
Visceral leishmaniasis	0.6 (0.5 - 0.8)	2.6 (1.9 - 3.4)	0.9 (0.6 - 1.1)	0.4 (0.3 - 0.5)	0.3 (0.2 - 0.3)	0.2 (0.2 - 0.3)
African trypanosomiasis	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.1)
Schistosomiasis	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.3 (0.2 - 0.3)
Cysticercosis	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)
Cystic echinococcosis	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)
Dengue	0.1 (0.1 - 0.2)	0.4 (0.2 - 0.5)	0.2 (0.1 - 0.3)	0.1 (0.1 - 0.1)	0.1 (0.0 - 0.1)	0.2 (0.1 - 0.2)
Yellow fever	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)
Rabies	0.3 (0.2 - 0.4)	0.4 (0.2 - 0.6)	0.3 (0.2 - 0.4)	0.2 (0.1 - 0.2)	0.4 (0.3 - 0.6)	0.4 (0.3 - 0.6)
Intestinal nematode infections	0.1 (0.1 - 0.1)	0.5 (0.4 - 0.6)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)

Web Table 28 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Ascariasis	0.1 (0.1 - 0.1)	0.5 (0.4 - 0.6)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)
Other neglected tropical diseases	0.2 (0.2 - 0.3)	0.9 (0.6 - 1.4)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.2 (0.2 - 0.3)	0.8 (0.6 - 1.1)
Maternal disorders	8.3 (7.4 - 9.2)	--	0.2 (0.1 - 0.3)	16.0 (14.2 - 17.9)	--	--
Maternal hemorrhage	1.2 (1.1 - 1.4)	--	0.0 (0.0 - 0.0)	2.4 (2.1 - 2.8)	--	--
Maternal sepsis and other maternal infections	0.7 (0.6 - 0.8)	--	0.0 (0.0 - 0.0)	1.3 (1.1 - 1.5)	--	--
Maternal hypertensive disorders	0.8 (0.7 - 0.9)	--	0.0 (0.0 - 0.0)	1.6 (1.4 - 1.8)	--	--
Maternal obstructed labor	0.5 (0.5 - 0.6)	--	0.0 (0.0 - 0.0)	1.0 (0.9 - 1.2)	--	--
Maternal abortive outcome	1.2 (1.1 - 1.4)	--	0.0 (0.0 - 0.0)	2.4 (2.1 - 2.7)	--	--
Indirect maternal deaths	0.9 (0.8 - 1.0)	--	0.0 (0.0 - 0.0)	1.7 (1.5 - 1.9)	--	--
Late maternal deaths	1.2 (1.0 - 1.5)	--	0.0 (0.0 - 0.1)	2.4 (1.9 - 2.8)	--	--
Maternal deaths aggravated by HIV/AIDS	0.1 (0.0 - 0.1)	--	--	0.1 (0.1 - 0.2)	--	--
Other maternal disorders	1.6 (1.4 - 1.8)	--	0.0 (0.0 - 0.0)	3.1 (2.6 - 3.5)	--	--
Neonatal disorders	24.8 (22.9 - 26.8)	276.3 (255.4 - 298.6)	--	--	--	--
Neonatal preterm birth complications	9.2 (6.7 - 11.6)	102.3 (74.6 - 129.1)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	8.0 (6.3 - 9.8)	88.7 (69.8 - 108.8)	--	--	--	--
Neonatal sepsis and other neonatal infections	4.0 (2.3 - 5.7)	44.2 (25.8 - 63.7)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0.2 (0.1 - 0.4)	2.3 (1.3 - 3.9)	--	--	--	--
Other neonatal disorders	3.5 (2.7 - 4.6)	38.8 (29.7 - 50.8)	--	--	--	--
Nutritional deficiencies	9.7 (8.3 - 10.8)	39.2 (31.1 - 47.4)	1.9 (1.5 - 2.2)	2.2 (1.8 - 2.6)	6.9 (5.4 - 8.0)	59.1 (48.6 - 68.9)
Protein-energy malnutrition	6.4 (4.7 - 7.7)	33.5 (23.8 - 42.3)	1.3 (0.9 - 1.7)	0.8 (0.5 - 1.2)	3.1 (2.1 - 4.4)	37.1 (23.9 - 48.6)
Iodine deficiency	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.3)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.2)	0.2 (0.1 - 0.6)
Iron-deficiency anemia	3.0 (1.6 - 4.3)	5.2 (1.5 - 12.0)	0.5 (0.3 - 0.9)	1.4 (0.9 - 1.7)	3.2 (1.7 - 4.2)	19.0 (10.2 - 29.9)
Other nutritional deficiencies	0.3 (0.2 - 0.7)	0.4 (0.2 - 1.1)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.6 (0.3 - 1.1)	2.8 (1.6 - 5.1)
Other communicable, maternal, neonatal, and nutritional diseases	5.4 (4.3 - 6.6)	27.6 (18.5 - 40.0)	1.8 (1.4 - 2.4)	1.6 (1.4 - 1.9)	4.9 (3.9 - 6.3)	14.9 (11.4 - 19.5)
Sexually transmitted diseases excluding HIV	2.1 (1.3 - 3.2)	19.3 (11.0 - 30.3)	0.8 (0.4 - 1.2)	0.2 (0.1 - 0.2)	0.3 (0.2 - 0.5)	1.7 (1.1 - 2.9)
Syphilis	2.0 (1.2 - 3.1)	19.3 (11.0 - 30.3)	0.8 (0.4 - 1.2)	0.1 (0.1 - 0.1)	0.2 (0.1 - 0.3)	1.2 (0.8 - 2.1)
Chlamydial infection	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)
Gonococcal infection	0.0 (0.0 - 0.1)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)	0.2 (0.1 - 0.4)
Other sexually transmitted diseases	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)
Hepatitis	1.6 (1.4 - 1.9)	2.6 (1.8 - 4.2)	0.6 (0.4 - 0.8)	1.0 (0.9 - 1.3)	2.3 (2.0 - 2.8)	5.0 (4.3 - 6.0)
Acute hepatitis A	0.2 (0.1 - 0.3)	1.2 (0.4 - 2.3)	0.1 (0.0 - 0.2)	0.1 (0.0 - 0.2)	0.1 (0.0 - 0.2)	0.1 (0.0 - 0.3)
Acute hepatitis B	0.7 (0.5 - 0.9)	1.0 (0.4 - 1.8)	0.1 (0.0 - 0.1)	0.2 (0.1 - 0.3)	1.5 (1.2 - 1.9)	4.1 (3.3 - 4.9)
Acute hepatitis C	0.0 (0.0 - 0.1)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.2)	0.2 (0.0 - 0.5)
Acute hepatitis E	0.6 (0.4 - 0.8)	0.4 (0.1 - 0.8)	0.4 (0.2 - 0.6)	0.7 (0.5 - 0.9)	0.6 (0.3 - 0.9)	0.6 (0.3 - 1.1)
Other infectious diseases	1.7 (1.1 - 2.4)	5.7 (2.6 - 11.9)	0.5 (0.2 - 0.9)	0.4 (0.3 - 0.6)	2.2 (1.4 - 3.5)	8.3 (5.0 - 12.8)
Non-communicable diseases	501.9 (484.5 - 518.9)	129.7 (107.6 - 159.1)	16.4 (14.3 - 19.2)	77.0 (71.7 - 82.5)	733.5 (691.6 - 775.9)	5,328.3 (5,204.4 - 5,448.4)
Neoplasms	98.3 (91.6 - 103.3)	6.7 (5.5 - 8.1)	3.5 (3.1 - 3.9)	26.1 (24.3 - 27.9)	225.1 (209.6 - 240.1)	752.8 (684.7 - 786.4)
Esophageal cancer	3.7 (3.3 - 4.1)	--	--	0.6 (0.5 - 0.8)	9.1 (7.9 - 10.3)	30.7 (27.6 - 34.3)
Stomach cancer	8.8 (7.8 - 9.8)	--	--	1.8 (1.6 - 2.0)	17.7 (15.7 - 19.8)	79.8 (70.4 - 91.7)
Liver cancer	7.1 (6.6 - 7.9)	--	0.1 (0.1 - 0.1)	1.7 (1.5 - 1.9)	17.6 (15.7 - 19.8)	54.0 (49.1 - 59.4)

Web Table 28 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis B	2.1 (1.8 - 2.3)	--	0.0 (0.0 - 0.0)	0.7 (0.6 - 0.8)	5.9 (5.1 - 6.8)	11.7 (10.5 - 13.3)
Liver cancer due to hepatitis C	3.1 (2.8 - 3.4)	--	0.0 (0.0 - 0.0)	0.5 (0.4 - 0.6)	6.9 (6.1 - 7.9)	27.4 (24.6 - 30.3)
Liver cancer due to alcohol use	0.7 (0.6 - 0.8)	--	--	0.1 (0.1 - 0.1)	1.4 (1.2 - 1.6)	6.9 (6.0 - 7.9)
Liver cancer due to other causes	1.3 (1.1 - 1.5)	--	0.1 (0.1 - 0.1)	0.5 (0.4 - 0.5)	3.5 (2.9 - 4.0)	7.9 (7.0 - 9.1)
Larynx cancer	0.3 (0.2 - 0.5)	--	--	0.1 (0.0 - 0.1)	0.9 (0.6 - 1.4)	2.5 (1.6 - 3.8)
Tracheal, bronchus and lung cancer	13.7 (12.1 - 14.6)	--	--	2.0 (1.8 - 2.2)	33.5 (30.3 - 36.3)	115.2 (96.6 - 123.8)
Breast cancer	13.1 (11.4 - 14.3)	--	--	5.4 (5.0 - 5.9)	34.5 (31.3 - 38.3)	73.7 (58.9 - 80.3)
Cervical cancer	6.6 (5.7 - 7.3)	--	--	3.3 (2.7 - 3.6)	18.8 (15.4 - 20.9)	29.3 (26.3 - 33.4)
Uterine cancer	1.9 (1.5 - 2.2)	--	--	0.4 (0.3 - 0.5)	5.0 (3.9 - 6.0)	14.3 (11.7 - 16.8)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	10.1 (9.4 - 10.6)	--	--	1.6 (1.5 - 1.7)	18.5 (17.2 - 19.6)	101.0 (93.8 - 108.5)
Lip and oral cavity cancer	1.3 (1.0 - 1.7)	--	--	0.4 (0.3 - 0.5)	3.4 (2.6 - 4.5)	9.1 (7.3 - 11.2)
Nasopharynx cancer	0.5 (0.4 - 0.7)	--	0.0 (0.0 - 0.0)	0.3 (0.2 - 0.4)	1.3 (1.0 - 1.9)	2.0 (1.6 - 3.1)
Other pharynx cancer	0.5 (0.4 - 0.5)	--	--	0.2 (0.1 - 0.2)	1.4 (1.1 - 1.6)	2.4 (2.0 - 2.7)
Gallbladder and biliary tract cancer	2.4 (1.9 - 2.7)	--	--	0.3 (0.3 - 0.4)	5.0 (4.0 - 5.7)	22.8 (17.6 - 26.7)
Pancreatic cancer	4.7 (4.4 - 5.0)	--	--	0.5 (0.4 - 0.5)	9.5 (8.8 - 10.1)	47.2 (43.7 - 50.3)
Malignant skin melanoma	0.7 (0.5 - 0.8)	--	--	0.3 (0.2 - 0.3)	1.5 (1.2 - 1.8)	5.0 (3.6 - 5.8)
Non-melanoma skin cancer	0.5 (0.4 - 0.6)	--	--	0.1 (0.1 - 0.1)	0.5 (0.4 - 0.7)	5.9 (4.7 - 7.6)
Ovarian cancer	4.4 (4.2 - 4.8)	--	--	1.4 (1.3 - 1.5)	12.7 (11.7 - 13.8)	26.2 (23.8 - 28.4)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	1.3 (1.1 - 1.5)	0.3 (0.2 - 0.3)	0.1 (0.1 - 0.1)	0.2 (0.2 - 0.2)	2.9 (2.5 - 3.2)	11.5 (9.0 - 13.8)
Bladder cancer	1.2 (1.0 - 1.6)	--	--	0.1 (0.1 - 0.2)	1.9 (1.5 - 2.4)	13.9 (10.7 - 18.0)
Brain and nervous system cancer	2.4 (2.1 - 2.6)	0.5 (0.4 - 0.5)	0.5 (0.5 - 0.6)	1.1 (1.0 - 1.3)	5.8 (5.1 - 6.5)	12.0 (9.7 - 13.2)
Thyroid cancer	0.6 (0.5 - 0.7)	--	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	1.3 (1.0 - 1.5)	5.4 (4.5 - 6.7)
Mesothelioma	0.3 (0.2 - 0.3)	--	--	0.0 (0.0 - 0.1)	1.0 (0.8 - 1.1)	1.4 (1.1 - 1.8)
Hodgkin lymphoma	0.3 (0.3 - 0.4)	0.3 (0.2 - 0.6)	0.1 (0.0 - 0.1)	0.2 (0.1 - 0.2)	0.4 (0.4 - 0.6)	1.4 (1.2 - 1.8)
Non-Hodgkin lymphoma	2.6 (1.8 - 3.0)	0.8 (0.6 - 1.3)	0.4 (0.2 - 0.5)	0.7 (0.5 - 0.9)	4.9 (3.6 - 5.8)	20.7 (13.5 - 24.1)
Multiple myeloma	1.0 (0.8 - 1.3)	--	--	0.1 (0.1 - 0.2)	2.3 (1.8 - 3.0)	9.7 (7.3 - 12.8)
Leukemia	3.3 (3.0 - 3.5)	1.3 (1.1 - 1.5)	1.2 (1.1 - 1.4)	1.7 (1.5 - 1.9)	5.3 (4.8 - 5.8)	19.5 (17.0 - 21.1)
Other neoplasms	4.9 (4.0 - 5.5)	3.5 (2.5 - 4.7)	1.1 (0.8 - 1.4)	1.6 (1.3 - 1.9)	8.5 (7.1 - 9.9)	36.1 (29.0 - 40.3)
Cardiovascular diseases	239.7 (220.6 - 259.1)	7.9 (6.3 - 10.9)	2.4 (1.9 - 3.4)	23.7 (19.2 - 27.6)	297.3 (255.4 - 328.8)	2,896.3 (2,687.5 - 3,109.4)
Rheumatic heart disease	4.4 (3.2 - 6.1)	0.3 (0.2 - 0.5)	0.4 (0.3 - 0.7)	1.9 (1.3 - 2.7)	8.3 (6.1 - 12.4)	31.7 (22.0 - 43.5)
Ischemic heart disease	107.6 (91.6 - 121.8)	0.9 (0.5 - 2.0)	0.4 (0.3 - 0.8)	9.1 (6.6 - 11.7)	126.4 (98.3 - 148.5)	1,337.7 (1,154.2 - 1,502.5)
Cerebrovascular disease	92.0 (79.4 - 105.4)	1.8 (1.4 - 2.6)	0.7 (0.6 - 1.0)	7.9 (6.2 - 9.2)	116.2 (95.4 - 133.2)	1,117.5 (975.2 - 1,299.9)
Ischemic stroke	49.2 (39.6 - 56.1)	0.2 (0.2 - 0.4)	0.1 (0.1 - 0.1)	1.2 (0.8 - 1.5)	39.2 (29.0 - 46.6)	688.4 (562.1 - 789.6)
Hemorrhagic stroke	42.8 (36.5 - 52.9)	1.6 (1.3 - 2.3)	0.6 (0.5 - 0.9)	6.7 (5.3 - 7.9)	77.0 (63.3 - 91.7)	429.1 (369.8 - 555.5)
Hypertensive heart disease	16.5 (12.0 - 19.3)	0.2 (0.1 - 0.3)	0.1 (0.0 - 0.1)	1.3 (0.9 - 1.7)	20.5 (14.4 - 25.7)	202.6 (148.5 - 240.8)
Cardiomyopathy and myocarditis	5.5 (4.3 - 6.6)	2.5 (1.7 - 3.5)	0.4 (0.3 - 0.5)	1.5 (1.0 - 1.8)	7.3 (5.2 - 9.0)	52.2 (43.0 - 64.0)
Atrial fibrillation and flutter	2.0 (1.6 - 2.4)	--	--	0.0 (0.0 - 0.0)	0.5 (0.4 - 0.6)	31.6 (25.6 - 37.8)
Aortic aneurysm	1.5 (0.9 - 2.2)	--	--	0.2 (0.1 - 0.3)	1.9 (1.2 - 2.8)	18.6 (11.3 - 27.1)

Web Table 28 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Peripheral vascular disease	0.6 (0.5 - 0.7)	--	--	0.0 (0.0 - 0.0)	0.3 (0.3 - 0.4)	9.0 (7.3 - 10.5)
Endocarditis	0.8 (0.5 - 1.2)	0.6 (0.3 - 0.9)	0.1 (0.1 - 0.1)	0.3 (0.2 - 0.4)	1.1 (0.7 - 1.7)	7.0 (4.5 - 10.1)
Other cardiovascular and circulatory diseases	8.8 (7.2 - 11.1)	1.6 (1.2 - 2.6)	0.3 (0.2 - 0.4)	1.5 (1.1 - 2.0)	14.6 (11.9 - 19.1)	88.3 (69.8 - 108.7)
Chronic respiratory diseases	52.0 (47.4 - 59.6)	5.2 (4.4 - 6.7)	0.8 (0.7 - 1.0)	4.6 (4.0 - 5.5)	72.8 (62.7 - 87.6)	604.4 (554.1 - 698.6)
Chronic obstructive pulmonary disease	34.2 (29.1 - 40.6)	2.1 (1.5 - 2.8)	0.2 (0.1 - 0.3)	1.7 (1.3 - 2.3)	42.3 (33.3 - 52.7)	426.4 (364.0 - 500.1)
Pneumoconiosis	3.2 (2.0 - 4.6)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.3 (0.2 - 0.5)	7.2 (4.4 - 10.9)	29.3 (17.4 - 45.4)
Silicosis	0.1 (0.1 - 0.2)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.3 (0.1 - 0.6)	0.8 (0.4 - 1.6)
Asbestosis	0.1 (0.1 - 0.2)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.3 (0.1 - 0.5)	0.7 (0.4 - 1.3)
Coal workers pneumoconiosis	0.1 (0.0 - 0.2)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.2 (0.1 - 0.5)	0.6 (0.3 - 1.2)
Other pneumoconiosis	2.9 (1.8 - 4.2)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.3 (0.2 - 0.4)	6.4 (3.9 - 9.8)	27.3 (16.0 - 42.4)
Asthma	6.8 (4.6 - 11.0)	1.3 (1.0 - 1.8)	0.4 (0.3 - 0.5)	1.7 (1.3 - 2.3)	12.7 (8.1 - 21.0)	59.7 (39.1 - 102.2)
Interstitial lung disease and pulmonary sarcoidosis	6.3 (3.9 - 8.9)	0.1 (0.1 - 0.3)	0.0 (0.0 - 0.1)	0.5 (0.4 - 0.8)	9.2 (5.4 - 13.4)	72.7 (46.2 - 105.0)
Other chronic respiratory diseases	1.6 (1.2 - 2.2)	1.7 (1.3 - 2.3)	0.1 (0.1 - 0.2)	0.3 (0.2 - 0.4)	1.5 (1.1 - 2.2)	16.3 (11.7 - 23.0)
Cirrhosis	11.2 (10.6 - 12.0)	1.5 (1.1 - 2.1)	0.7 (0.6 - 0.8)	4.1 (3.8 - 4.5)	27.4 (25.5 - 29.5)	69.7 (64.8 - 76.1)
Cirrhosis due to hepatitis B	3.3 (2.9 - 3.7)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.1)	1.2 (1.0 - 1.3)	8.2 (7.2 - 9.3)	21.5 (19.0 - 24.6)
Cirrhosis due to hepatitis C	4.3 (3.8 - 4.6)	0.1 (0.0 - 0.2)	0.1 (0.1 - 0.1)	1.4 (1.2 - 1.6)	10.9 (9.5 - 12.0)	27.7 (23.9 - 30.7)
Cirrhosis due to alcohol use	2.0 (1.7 - 2.3)	--	--	0.5 (0.4 - 0.6)	4.9 (4.3 - 5.7)	15.0 (13.1 - 17.4)
Cirrhosis due to other causes	1.7 (1.4 - 2.0)	1.3 (0.9 - 1.9)	0.5 (0.4 - 0.6)	1.1 (0.9 - 1.3)	3.5 (2.7 - 4.3)	5.6 (4.5 - 6.8)
Digestive diseases	15.3 (13.6 - 17.6)	2.5 (2.0 - 3.2)	1.3 (1.0 - 1.6)	4.0 (3.4 - 4.7)	22.1 (19.2 - 26.0)	149.7 (131.8 - 171.2)
Peptic ulcer disease	3.4 (2.5 - 4.2)	0.2 (0.1 - 0.3)	0.2 (0.1 - 0.2)	0.7 (0.5 - 1.0)	5.6 (4.1 - 7.2)	32.7 (24.7 - 41.3)
Gastritis and duodenitis	0.8 (0.4 - 1.5)	0.1 (0.1 - 0.3)	0.1 (0.1 - 0.2)	0.2 (0.1 - 0.4)	1.2 (0.6 - 2.4)	7.3 (3.9 - 14.4)
Appendicitis	0.9 (0.6 - 1.2)	0.4 (0.2 - 0.6)	0.2 (0.2 - 0.3)	0.5 (0.3 - 0.7)	1.3 (0.9 - 1.9)	5.6 (3.4 - 8.1)
Paralytic ileus and intestinal obstruction	3.3 (2.1 - 5.0)	0.7 (0.4 - 1.0)	0.3 (0.2 - 0.5)	1.0 (0.6 - 1.6)	4.6 (2.9 - 7.1)	31.2 (19.0 - 48.4)
Inguinal, femoral, and abdominal hernia	0.4 (0.2 - 0.6)	0.1 (0.0 - 0.1)	0.1 (0.0 - 0.2)	0.1 (0.0 - 0.1)	0.4 (0.3 - 0.7)	3.9 (2.2 - 6.4)
Inflammatory bowel disease	0.8 (0.5 - 1.1)	0.5 (0.3 - 0.7)	0.1 (0.1 - 0.2)	0.3 (0.2 - 0.4)	0.9 (0.6 - 1.4)	6.6 (4.5 - 10.3)
Vascular intestinal disorders	1.3 (0.7 - 2.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.2)	1.2 (0.6 - 2.0)	16.9 (9.0 - 26.5)
Gallbladder and biliary diseases	1.7 (1.3 - 2.2)	0.1 (0.1 - 0.2)	0.1 (0.0 - 0.1)	0.3 (0.2 - 0.4)	2.3 (1.7 - 2.9)	19.5 (14.2 - 24.5)
Pancreatitis	1.3 (0.8 - 1.8)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.5 (0.3 - 0.7)	2.6 (1.6 - 3.7)	10.3 (6.4 - 14.3)
Other digestive diseases	1.5 (1.2 - 1.8)	0.4 (0.3 - 0.6)	0.2 (0.1 - 0.2)	0.3 (0.3 - 0.4)	1.9 (1.5 - 2.4)	15.7 (12.5 - 19.3)
Neurological disorders	30.2 (27.5 - 32.8)	2.9 (2.1 - 3.8)	0.9 (0.6 - 1.1)	1.7 (1.4 - 2.0)	11.2 (10.2 - 12.1)	443.2 (403.9 - 488.0)
Alzheimer disease and other dementias	26.2 (23.9 - 28.9)	--	--	0.0 (0.0 - 0.0)	6.3 (5.8 - 6.8)	411.9 (375.1 - 456.8)
Parkinson disease	1.3 (0.8 - 1.5)	--	--	0.0 (0.0 - 0.0)	0.7 (0.5 - 0.9)	19.2 (11.3 - 22.4)
Epilepsy	1.3 (1.0 - 1.6)	2.1 (1.4 - 3.1)	0.7 (0.5 - 0.9)	1.2 (0.9 - 1.4)	1.1 (0.8 - 1.3)	3.7 (2.6 - 4.5)
Multiple sclerosis	0.3 (0.2 - 0.4)	--	--	0.2 (0.1 - 0.3)	1.0 (0.5 - 1.2)	1.4 (0.7 - 1.8)
Other neurological disorders	1.0 (1.0 - 1.1)	0.7 (0.6 - 0.9)	0.2 (0.1 - 0.2)	0.3 (0.3 - 0.3)	2.2 (2.0 - 2.4)	7.0 (6.3 - 7.5)
Mental and substance use disorders	1.8 (1.4 - 2.3)	0.3 (0.2 - 0.4)	0.0 (0.0 - 0.0)	1.6 (1.3 - 2.0)	3.6 (2.6 - 4.9)	5.3 (4.3 - 6.4)
Schizophrenia	0.2 (0.2 - 0.3)	--	--	0.1 (0.1 - 0.2)	0.4 (0.3 - 0.6)	1.3 (1.0 - 1.7)
Alcohol use disorders	0.6 (0.3 - 1.1)	--	--	0.5 (0.2 - 0.8)	1.8 (0.8 - 3.1)	1.3 (0.6 - 2.2)
Drug use disorders	0.9 (0.8 - 1.0)	0.3 (0.2 - 0.4)	--	1.0 (0.8 - 1.1)	1.4 (1.2 - 1.6)	2.7 (2.4 - 3.0)
Opioid use disorders	0.4 (0.3 - 0.4)	0.1 (0.1 - 0.2)	--	0.4 (0.3 - 0.4)	0.5 (0.4 - 0.6)	1.0 (0.9 - 1.2)

Web Table 28 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cocaine use disorders	0.0 (0.0 - 0.1)	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.2)
Amphetamine use disorders	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.1 (0.1 - 0.1)	0.2 (0.1 - 0.2)
Other drug use disorders	0.5 (0.4 - 0.5)	0.2 (0.1 - 0.2)	--	0.5 (0.4 - 0.6)	0.8 (0.7 - 0.9)	1.3 (1.2 - 1.5)
Eating disorders	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--	--
Anorexia nervosa	0.0 (0.0 - 0.0)	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	41.3 (38.0 - 45.9)	25.9 (15.0 - 49.5)	4.1 (2.5 - 6.8)	8.5 (7.7 - 9.8)	67.3 (60.6 - 73.7)	370.8 (329.4 - 396.7)
Diabetes mellitus	19.2 (17.6 - 20.9)	0.6 (0.3 - 0.9)	0.2 (0.1 - 0.3)	2.7 (2.4 - 3.0)	37.5 (33.9 - 41.5)	186.9 (170.4 - 206.6)
Acute glomerulonephritis	0.2 (0.2 - 0.3)	0.2 (0.1 - 0.4)	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.2)	0.4 (0.3 - 0.5)	1.2 (0.9 - 1.5)
Chronic kidney disease	12.2 (9.5 - 13.5)	1.2 (0.9 - 1.5)	0.4 (0.3 - 0.5)	2.5 (2.1 - 2.8)	19.9 (15.1 - 22.6)	120.6 (91.8 - 135.0)
Chronic kidney disease due to diabetes mellitus	2.4 (1.8 - 2.7)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.3 (0.2 - 0.4)	4.9 (3.5 - 5.6)	22.3 (16.6 - 26.2)
Chronic kidney disease due to hypertension	3.5 (2.2 - 4.9)	0.1 (0.1 - 0.2)	0.1 (0.0 - 0.1)	0.6 (0.4 - 0.9)	5.2 (3.2 - 7.2)	38.4 (23.9 - 52.4)
Chronic kidney disease due to glomerulonephritis	1.4 (1.1 - 1.9)	0.6 (0.4 - 0.7)	0.2 (0.1 - 0.2)	0.7 (0.5 - 0.9)	2.6 (1.8 - 3.7)	9.5 (6.7 - 13.6)
Chronic kidney disease due to other causes	4.8 (3.1 - 6.1)	0.4 (0.3 - 0.6)	0.2 (0.1 - 0.2)	0.9 (0.7 - 1.2)	7.3 (4.7 - 9.4)	50.4 (30.5 - 64.7)
Urinary diseases and male infertility	3.4 (2.6 - 3.9)	0.9 (0.6 - 1.2)	0.2 (0.1 - 0.3)	0.8 (0.6 - 0.9)	4.3 (3.4 - 5.0)	36.2 (26.0 - 41.7)
Interstitial nephritis and urinary tract infections	2.7 (2.0 - 3.1)	0.7 (0.4 - 1.0)	0.1 (0.1 - 0.2)	0.6 (0.4 - 0.7)	3.2 (2.5 - 3.8)	29.9 (21.6 - 34.7)
Urolithiasis	0.2 (0.1 - 0.3)	--	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)	0.3 (0.2 - 0.5)	1.6 (1.0 - 2.5)
Other urinary diseases	0.5 (0.3 - 0.6)	0.2 (0.1 - 0.3)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.8 (0.4 - 1.0)	4.7 (2.8 - 6.1)
Gynecological diseases	0.1 (0.1 - 0.1)	--	--	0.1 (0.1 - 0.1)	0.1 (0.1 - 0.1)	0.7 (0.5 - 0.9)
Uterine fibroids	0.0 (0.0 - 0.0)	--	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.2 (0.2 - 0.3)
Polycystic ovarian syndrome	0.0 (0.0 - 0.0)	--	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--
Endometriosis	0.0 (0.0 - 0.0)	--	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	--
Genital prolapse	0.0 (0.0 - 0.0)	--	--	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.2 (0.1 - 0.2)
Other gynecological diseases	0.0 (0.0 - 0.1)	--	--	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.3 (0.2 - 0.4)
Hemoglobinopathies and hemolytic anemias	3.4 (1.6 - 6.5)	19.3 (7.8 - 43.6)	2.9 (1.1 - 5.5)	1.4 (0.8 - 2.4)	1.3 (0.7 - 2.0)	4.3 (2.5 - 5.9)
Thalassemias	0.3 (0.2 - 0.4)	1.2 (0.7 - 1.8)	0.3 (0.2 - 0.5)	0.3 (0.1 - 0.4)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.0)
Sickle cell disorders	2.6 (1.0 - 5.6)	17.3 (6.5 - 40.8)	2.5 (0.8 - 5.1)	1.0 (0.5 - 2.0)	0.6 (0.3 - 1.1)	0.2 (0.1 - 0.3)
G6PD deficiency	0.0 (0.0 - 0.1)	0.2 (0.1 - 0.3)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)
Other hemoglobinopathies and hemolytic anemias	0.5 (0.3 - 0.7)	0.6 (0.3 - 1.1)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.6 (0.4 - 0.8)	4.1 (2.3 - 5.6)
Endocrine, metabolic, blood, and immune disorders	2.8 (2.0 - 3.5)	3.7 (2.7 - 4.9)	0.4 (0.3 - 0.5)	0.9 (0.7 - 1.2)	3.9 (2.8 - 4.9)	21.0 (14.3 - 24.9)
Musculoskeletal disorders	1.9 (1.7 - 2.2)	--	0.3 (0.2 - 0.3)	0.9 (0.8 - 1.0)	3.2 (2.7 - 3.6)	14.9 (13.1 - 16.9)
Rheumatoid arthritis	0.7 (0.6 - 0.8)	--	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)	1.3 (1.0 - 1.5)	6.9 (5.9 - 8.1)
Other musculoskeletal disorders	1.2 (1.1 - 1.4)	--	0.2 (0.2 - 0.3)	0.8 (0.7 - 0.9)	1.9 (1.7 - 2.3)	8.0 (6.9 - 9.3)
Other non-communicable diseases	10.1 (8.8 - 11.9)	76.9 (62.8 - 94.9)	2.4 (2.0 - 2.9)	1.8 (1.5 - 2.3)	3.4 (2.7 - 4.0)	21.3 (18.2 - 23.6)
Congenital anomalies	8.3 (7.1 - 9.9)	73.3 (59.6 - 91.2)	2.3 (1.9 - 2.8)	1.5 (1.2 - 1.9)	1.8 (1.2 - 2.3)	5.0 (3.2 - 6.0)
Neural tube defects	1.0 (0.5 - 2.1)	10.2 (5.3 - 22.0)	0.2 (0.1 - 0.3)	0.1 (0.1 - 0.1)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)
Congenital heart anomalies	4.3 (3.5 - 5.1)	36.8 (29.7 - 46.4)	1.4 (1.1 - 1.6)	0.8 (0.6 - 1.0)	0.9 (0.5 - 1.3)	2.8 (1.5 - 3.6)
Cleft lip and cleft palate	0.0 (0.0 - 0.1)	0.5 (0.2 - 1.0)	--	--	--	--
Down syndrome	0.6 (0.3 - 0.8)	4.2 (1.8 - 6.8)	0.2 (0.1 - 0.4)	0.2 (0.1 - 0.3)	0.2 (0.1 - 0.3)	0.1 (0.0 - 0.1)
Chromosomal unbalanced rearrangements	0.3 (0.1 - 0.5)	2.6 (1.2 - 4.3)	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)
Other congenital anomalies	2.2 (1.8 - 3.4)	19.0 (14.7 - 31.2)	0.5 (0.4 - 0.8)	0.4 (0.3 - 0.5)	0.6 (0.4 - 0.7)	2.1 (1.5 - 2.5)

Web Table 28 - Global death rates (per 100k) with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-89 Years
Skin and subcutaneous diseases	1.6 (1.4 - 1.7)	1.5 (1.2 - 2.0)	0.1 (0.1 - 0.1)	0.3 (0.3 - 0.4)	1.6 (1.4 - 1.9)	16.2 (14.2 - 18.2)
Cellulitis	0.5 (0.3 - 0.6)	0.7 (0.4 - 1.0)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.6 (0.4 - 0.9)	3.7 (2.4 - 5.2)
Pyoderma	0.5 (0.4 - 0.6)	0.8 (0.5 - 1.1)	0.0 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.7 (0.5 - 0.9)	4.7 (3.8 - 5.6)
Decubitus ulcer	0.5 (0.4 - 0.6)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.1)	0.2 (0.2 - 0.3)	7.3 (6.1 - 8.6)
Other skin and subcutaneous diseases	0.1 (0.1 - 0.1)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.1 (0.0 - 0.1)	0.6 (0.4 - 1.0)
Sudden infant death syndrome	0.2 (0.1 - 0.3)	2.1 (1.1 - 3.5)	--	--	--	--
Injuries	43.6 (39.9 - 47.4)	51.8 (44.3 - 60.3)	13.1 (11.8 - 14.7)	28.8 (25.7 - 32.4)	52.8 (47.5 - 60.0)	213.7 (183.7 - 235.5)
Transport injuries	10.7 (9.3 - 11.8)	10.3 (7.9 - 13.0)	4.3 (3.5 - 4.9)	8.4 (7.3 - 9.3)	16.2 (13.6 - 18.3)	33.6 (28.5 - 38.7)
Road injuries	10.1 (8.7 - 11.1)	9.4 (7.1 - 12.0)	4.0 (3.2 - 4.6)	7.9 (6.9 - 8.7)	15.3 (12.8 - 17.3)	31.7 (26.7 - 36.2)
Pedestrian road injuries	4.7 (3.8 - 5.4)	4.5 (3.2 - 6.0)	2.0 (1.6 - 2.4)	2.6 (2.1 - 3.1)	8.1 (6.4 - 9.4)	20.7 (16.8 - 24.1)
Cyclist road injuries	0.6 (0.5 - 0.7)	0.4 (0.2 - 0.6)	0.3 (0.2 - 0.4)	0.5 (0.4 - 0.5)	1.0 (0.8 - 1.2)	1.6 (1.2 - 2.0)
Motorcyclist road injuries	0.9 (0.7 - 1.3)	0.5 (0.3 - 0.7)	0.2 (0.2 - 0.3)	1.1 (0.8 - 1.5)	1.2 (0.8 - 1.6)	1.3 (0.8 - 1.9)
Motor vehicle road injuries	3.7 (3.1 - 4.3)	3.9 (2.8 - 5.2)	1.3 (1.0 - 1.6)	3.5 (3.0 - 4.1)	4.8 (3.9 - 5.8)	7.7 (6.3 - 9.4)
Other road injuries	0.1 (0.1 - 0.2)	0.2 (0.1 - 0.3)	0.1 (0.0 - 0.1)	0.1 (0.1 - 0.2)	0.1 (0.1 - 0.2)	0.4 (0.3 - 0.7)
Other transport injuries	0.6 (0.5 - 0.8)	0.9 (0.6 - 1.1)	0.3 (0.2 - 0.4)	0.5 (0.4 - 0.6)	0.9 (0.7 - 1.1)	2.0 (1.5 - 2.4)
Unintentional injuries	22.6 (19.9 - 25.5)	39.1 (32.9 - 47.1)	7.5 (6.5 - 8.9)	9.5 (7.9 - 11.7)	22.1 (19.3 - 26.0)	151.4 (123.2 - 168.4)
Falls	6.6 (4.8 - 7.8)	3.0 (2.1 - 4.1)	0.7 (0.5 - 0.9)	1.0 (0.7 - 1.2)	5.0 (3.6 - 6.1)	79.8 (56.7 - 96.4)
Drowning	3.2 (2.6 - 5.0)	10.9 (7.9 - 16.4)	3.1 (2.4 - 4.4)	1.5 (1.2 - 2.5)	2.7 (2.1 - 4.4)	8.2 (6.5 - 12.2)
Fire, heat, and hot substances	3.9 (3.0 - 5.0)	5.2 (3.9 - 6.9)	1.1 (0.9 - 1.5)	3.4 (2.5 - 4.9)	3.9 (2.9 - 5.1)	12.9 (9.8 - 15.7)
Poisonings	1.0 (0.6 - 1.2)	1.4 (0.7 - 2.1)	0.3 (0.2 - 0.4)	0.7 (0.4 - 0.9)	1.3 (0.7 - 1.6)	3.7 (2.2 - 4.6)
Exposure to mechanical forces	1.4 (1.3 - 2.0)	5.1 (3.9 - 8.8)	0.7 (0.6 - 1.0)	0.7 (0.6 - 1.0)	1.5 (1.2 - 1.9)	3.8 (3.3 - 4.7)
Unintentional firearm injuries	0.3 (0.3 - 0.4)	0.4 (0.3 - 0.6)	0.1 (0.1 - 0.2)	0.3 (0.2 - 0.4)	0.4 (0.3 - 0.7)	0.7 (0.5 - 1.0)
Unintentional suffocation	0.4 (0.3 - 0.9)	2.7 (1.9 - 6.4)	0.1 (0.1 - 0.4)	0.1 (0.1 - 0.2)	0.2 (0.1 - 0.3)	0.6 (0.4 - 1.1)
Other exposure to mechanical forces	0.7 (0.6 - 0.9)	1.9 (1.4 - 2.5)	0.4 (0.4 - 0.6)	0.4 (0.3 - 0.5)	0.9 (0.7 - 1.1)	2.5 (2.1 - 3.1)
Adverse effects of medical treatment	2.0 (1.4 - 2.5)	2.5 (1.7 - 3.8)	0.2 (0.1 - 0.3)	0.8 (0.6 - 1.1)	3.1 (2.1 - 4.2)	12.8 (8.3 - 15.2)
Animal contact	0.9 (0.5 - 2.1)	1.7 (0.8 - 3.5)	0.7 (0.4 - 1.5)	0.6 (0.3 - 1.3)	1.4 (0.8 - 3.5)	2.5 (1.3 - 5.6)
Venomous animal contact	0.7 (0.4 - 1.5)	1.3 (0.5 - 2.4)	0.5 (0.3 - 1.1)	0.5 (0.3 - 1.1)	1.0 (0.5 - 2.5)	1.2 (0.6 - 2.9)
Non-venomous animal contact	0.3 (0.1 - 0.6)	0.4 (0.2 - 1.1)	0.2 (0.1 - 0.4)	0.1 (0.0 - 0.2)	0.4 (0.2 - 1.0)	1.3 (0.6 - 2.9)
Foreign body	2.1 (1.3 - 3.1)	7.6 (4.6 - 11.4)	0.2 (0.1 - 0.3)	0.3 (0.2 - 0.5)	1.1 (0.7 - 1.7)	17.3 (10.1 - 25.0)
Pulmonary aspiration and foreign body in airway	2.1 (1.2 - 3.0)	7.5 (4.5 - 11.4)	0.2 (0.1 - 0.3)	0.3 (0.2 - 0.5)	1.1 (0.7 - 1.6)	17.0 (9.7 - 24.7)
Foreign body in other body part	0.0 (0.0 - 0.1)	0.1 (0.0 - 0.1)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.0 (0.0 - 0.0)	0.3 (0.2 - 0.5)
Other unintentional injuries	1.4 (0.9 - 1.9)	1.6 (1.1 - 2.3)	0.5 (0.3 - 0.7)	0.4 (0.4 - 0.5)	2.2 (1.3 - 3.0)	10.4 (5.1 - 14.0)
Self-harm and interpersonal violence	9.7 (8.4 - 11.3)	1.7 (1.1 - 2.5)	1.3 (1.0 - 1.6)	10.6 (9.0 - 12.5)	13.3 (11.4 - 16.1)	26.6 (23.4 - 31.8)
Self-harm	7.5 (6.5 - 9.0)	--	0.7 (0.5 - 1.0)	8.1 (6.6 - 10.0)	11.3 (9.5 - 14.0)	22.5 (19.7 - 28.6)
Interpersonal violence	2.1 (1.5 - 2.6)	1.7 (1.1 - 2.5)	0.6 (0.4 - 0.8)	2.5 (1.8 - 3.1)	2.0 (1.5 - 2.7)	4.1 (2.7 - 5.4)
Assault by firearm	0.5 (0.3 - 0.8)	0.3 (0.2 - 0.5)	0.1 (0.1 - 0.2)	0.7 (0.4 - 1.0)	0.4 (0.3 - 0.6)	0.8 (0.4 - 1.4)
Assault by sharp object	0.7 (0.5 - 1.0)	0.3 (0.2 - 0.6)	0.1 (0.1 - 0.2)	0.9 (0.6 - 1.3)	0.6 (0.4 - 0.9)	1.0 (0.6 - 1.5)
Assault by other means	0.9 (0.6 - 1.2)	1.1 (0.6 - 1.6)	0.3 (0.2 - 0.4)	0.9 (0.6 - 1.2)	1.0 (0.7 - 1.4)	2.2 (1.4 - 3.0)
Forces of nature, war, and legal intervention	0.6 (0.4 - 1.2)	0.7 (0.5 - 1.8)	0.1 (0.1 - 0.3)	0.4 (0.2 - 0.8)	1.3 (0.9 - 2.3)	2.2 (1.6 - 3.6)
Exposure to forces of nature	0.3 (0.2 - 0.5)	0.2 (0.1 - 1.3)	0.0 (0.0 - 0.1)	0.2 (0.1 - 0.3)	0.7 (0.5 - 0.9)	1.2 (1.0 - 1.7)
Collective violence and legal intervention	0.3 (0.2 - 0.7)	0.5 (0.5 - 0.5)	0.1 (0.1 - 0.2)	0.2 (0.1 - 0.5)	0.6 (0.3 - 1.4)	1.0 (0.6 - 1.9)

Web Table 29: Global YLLS by age, sex, and cause in 1990

Web Table 29 - Global YLLs with 95% UI by age, sex, and cause in 1990

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	2,005,502,983 (1,976,776,154 - 2,034,913,293)	1,038,259,238 (1,023,080,593 - 1,053,625,682)	106,113,044 (104,257,456 - 108,133,936)	387,621,740 (376,369,048 - 400,327,512)	298,892,612 (290,788,169 - 307,235,325)	174,616,348 (171,984,992 - 177,498,138)
Communicable, maternal, neonatal, and nutritional diseases	1,099,296,846 (1,061,830,491 - 1,128,327,578)	864,038,673 (831,711,171 - 888,877,642)	55,768,197 (52,844,225 - 58,926,093)	116,739,316 (111,633,758 - 122,819,863)	42,848,977 (40,884,363 - 45,451,649)	18,901,683 (18,026,313 - 19,883,953)
HIV/AIDS and tuberculosis	82,209,925 (76,792,729 - 90,379,217)	10,689,762 (9,501,974 - 14,178,839)	3,423,198 (3,089,964 - 3,921,791)	43,775,080 (40,196,937 - 47,920,782)	19,444,910 (17,955,388 - 21,211,188)	4,876,976 (4,446,882 - 5,278,389)
Tuberculosis	67,331,202 (62,885,148 - 74,426,311)	7,690,425 (6,586,100 - 11,076,925)	3,291,501 (2,954,465 - 3,805,363)	33,430,692 (30,626,690 - 36,771,827)	18,153,902 (16,647,148 - 19,864,884)	4,764,682 (4,324,196 - 5,173,531)
HIV/AIDS	14,878,723 (11,980,894 - 19,003,906)	2,999,337 (2,751,996 - 3,267,425)	131,697 (102,236 - 159,448)	10,344,387 (7,921,186 - 13,934,032)	1,291,008 (1,012,222 - 1,669,055)	112,293 (89,480 - 142,126)
HIV/AIDS resulting in mycobacterial infection	1,426,375 (1,058,879 - 1,906,526)	275,148 (221,568 - 340,853)	11,232 (8,113 - 14,842)	997,805 (708,547 - 1,398,293)	130,491 (95,287 - 174,943)	11,700 (8,653 - 15,690)
HIV/AIDS resulting in other diseases	13,452,348 (10,868,834 - 17,100,197)	2,724,189 (2,490,304 - 2,975,272)	120,465 (93,563 - 146,173)	9,346,583 (7,149,370 - 12,638,196)	1,160,518 (905,484 - 1,499,125)	100,593 (80,097 - 127,674)
Diarrhea, lower respiratory, and other common infectious diseases	535,623,899 (503,268,097 - 569,608,925)	436,425,448 (407,169,267 - 467,467,836)	36,830,069 (33,856,884 - 40,255,108)	34,181,341 (31,253,490 - 37,795,281)	16,681,415 (15,595,318 - 18,227,260)	11,505,626 (10,699,172 - 12,262,084)
Diarrheal diseases	172,145,524 (158,745,627 - 185,811,233)	137,287,519 (125,074,799 - 150,023,053)	11,419,411 (10,134,603 - 12,875,576)	12,353,748 (11,376,301 - 13,232,056)	7,213,282 (6,556,489 - 7,834,679)	3,871,565 (3,526,040 - 4,186,490)
Intestinal infectious diseases	18,311,646 (10,269,847 - 30,025,167)	6,955,772 (3,962,098 - 11,471,451)	5,937,329 (3,388,846 - 9,581,387)	5,012,156 (2,640,114 - 8,339,471)	343,933 (190,236 - 573,690)	62,457 (38,806 - 99,080)
Typhoid fever	12,689,390 (6,814,198 - 21,237,599)	4,456,415 (2,323,066 - 7,656,311)	4,292,779 (2,363,127 - 7,035,363)	3,657,716 (1,865,646 - 6,211,295)	240,239 (118,398 - 423,030)	42,150 (23,668 - 69,767)
Paratyphoid fever	4,588,277 (2,407,131 - 7,756,606)	1,800,222 (917,252 - 3,237,301)	1,522,626 (843,487 - 2,605,340)	1,553,546 (577,685 - 1,996,317)	70,055 (34,837 - 127,179)	11,828 (6,704 - 20,191)
Other intestinal infectious diseases	1,063,979 (927,878 - 1,217,992)	699,134 (588,686 - 824,895)	121,924 (104,168 - 145,627)	200,895 (179,462 - 224,289)	33,548 (29,340 - 38,139)	8,478 (7,400 - 9,602)
Lower respiratory infections	218,642,268 (202,173,264 - 233,385,989)	185,717,244 (169,981,171 - 199,875,595)	8,989,626 (7,898,636 - 10,105,133)	9,815,897 (8,977,589 - 10,851,540)	7,079,491 (6,503,711 - 8,098,515)	7,040,010 (6,285,264 - 7,726,743)
Upper respiratory infections	250,870 (205,231 - 320,524)	145,961 (103,329 - 214,653)	17,166 (10,494 - 29,713)	51,027 (40,559 - 65,369)	26,685 (19,659 - 37,315)	10,032 (7,628 - 13,637)
Otitis media	306,308 (277,276 - 335,090)	166,878 (143,764 - 191,044)	52,682 (46,678 - 58,997)	61,847 (56,837 - 67,333)	18,541 (17,156 - 20,226)	6,360 (5,756 - 7,070)
Meningitis	33,932,449 (28,939,287 - 41,955,458)	25,481,072 (20,624,105 - 33,245,669)	3,386,383 (2,919,838 - 3,822,633)	3,804,090 (3,389,114 - 4,167,548)	1,008,758 (899,318 - 1,103,943)	252,147 (212,081 - 275,581)
Pneumococcal meningitis	7,845,874 (6,725,798 - 9,532,934)	5,226,814 (4,184,931 - 6,835,163)	1,063,343 (886,280 - 1,229,569)	1,183,217 (1,031,421 - 1,342,343)	296,327 (241,168 - 352,604)	76,173 (64,908 - 88,680)
H influenzae type B meningitis	9,443,036 (7,801,248 - 11,914,128)	8,013,279 (6,417,567 - 10,448,195)	808,479 (671,734 - 951,387)	498,779 (418,661 - 583,304)	98,773 (83,837 - 114,393)	23,726 (19,693 - 27,624)
Meningococcal meningitis	6,308,249 (5,310,160 - 7,983,530)	4,646,212 (3,694,756 - 6,224,934)	612,834 (527,729 - 719,810)	780,926 (684,730 - 879,241)	212,023 (185,446 - 241,504)	56,254 (46,891 - 64,788)
Other meningitis	10,335,290 (8,856,292 - 12,737,046)	7,594,766 (6,127,028 - 9,900,192)	901,726 (756,268 - 1,054,876)	1,341,168 (1,168,011 - 1,515,341)	401,635 (337,772 - 468,137)	95,994 (76,894 - 110,713)
Encephalitis	6,532,088 (4,503,098 - 8,473,547)	4,335,890 (2,737,827 - 5,928,770)	966,000 (557,272 - 1,355,622)	951,718 (674,915 - 1,142,133)	229,450 (165,300 - 270,875)	49,031 (33,599 - 57,141)
Diphtheria	655,641 (308,745 - 1,570,995)	536,168 (224,441 - 1,429,601)	93,534 (36,133 - 266,176)	21,956 (13,726 - 39,259)	3,982 (1,783 - 10,733)	--
Whooping cough	11,702,317 (4,480,745 - 25,400,613)	11,073,280 (4,260,632 - 23,955,854)	538,692 (201,124 - 1,208,407)	84,441 (34,128 - 197,048)	5,903 (2,527 - 13,636)	--
Tetanus	27,096,757 (22,124,917 - 45,326,167)	24,349,477 (19,722,186 - 40,744,519)	619,029 (402,086 - 1,207,163)	1,222,313 (899,538 - 2,187,237)	716,684 (496,385 - 1,284,814)	189,254 (126,518 - 336,437)
Measles	45,593,736 (25,481,666 - 73,322,538)	40,126,170 (22,529,375 - 63,717,131)	4,757,642 (2,591,627 - 7,735,585)	699,019 (316,360 - 1,608,689)	10,905 (4,733 - 26,481)	--
Varicella and herpes zoster	454,295 (345,793 - 621,044)	250,017 (154,745 - 416,880)	52,577 (31,182 - 95,482)	103,129 (76,913 - 141,466)	23,800 (16,482 - 34,391)	24,772 (17,096 - 37,168)
Neglected tropical diseases and malaria	77,400,394 (69,076,998 - 85,899,762)	54,888,174 (46,623,887 - 63,222,231)	9,486,178 (8,510,490 - 10,470,502)	9,182,204 (7,940,567 - 10,523,570)	3,241,987 (2,893,336 - 3,687,886)	601,851 (514,196 - 761,167)
Malaria	64,976,302 (56,970,089 - 73,322,538)	49,702,220 (41,458,414 - 57,864,535)	6,678,501 (5,805,847 - 7,549,703)	5,842,253 (4,823,945 - 6,972,912)	2,350,788 (2,031,474 - 2,684,597)	402,539 (336,147 - 470,709)
Chagas disease	345,768 (135,183 - 1,008,710)	2,041 (745 - 7,013)	2,307 (896 - 6,762)	132,587 (47,472 - 380,476)	158,157 (62,695 - 480,606)	50,678 (19,394 - 177,855)
Leishmaniasis	3,705,698 (3,122,761 - 4,369,869)	1,735,193 (1,382,064 - 2,125,460)	1,018,500 (796,860 - 1,270,547)	856,317 (706,491 - 1,012,049)	84,515 (70,549 - 99,287)	11,172 (9,512 - 12,877)
Visceral leishmaniasis	3,705,698 (3,122,761 - 4,369,869)	1,735,193 (1,382,064 - 2,125,460)	1,018,500 (796,860 - 1,270,547)	856,317 (706,491 - 1,012,049)	84,515 (70,549 - 99,287)	11,172 (9,512 - 12,877)
African trypanosomiasis	1,256,178 (624,393 - 2,049,866)	137,765 (62,679 - 231,659)	195,259 (94,515 - 333,166)	807,276 (400,692 - 1,314,360)	105,222 (50,095 - 175,103)	10,655 (5,023 - 18,179)
Schistosomiasis	630,391 (540,994 - 737,182)	30,267 (23,088 - 38,900)	48,289 (39,747 - 58,535)	318,381 (271,135 - 369,974)	185,554 (153,561 - 224,926)	47,901 (38,310 - 60,478)
Cysticercosis	43,743 (38,185 - 55,440)	4,570 (3,102 - 7,502)	4,665 (3,752 - 6,341)	27,428 (24,200 - 33,713)	6,168 (5,507 - 7,401)	911 (815 - 1,052)
Cystic echinococcosis	217,461 (203,936 - 231,657)	48,314 (41,059 - 56,101)	57,402 (52,540 - 62,733)	84,023 (78,793 - 89,450)	22,315 (21,056 - 23,597)	5,407 (5,092 - 5,713)
Dengue	643,213 (366,441 - 853,855)	344,762 (154,371 - 504,580)	194,193 (104,486 - 256,706)	90,703 (69,155 - 107,589)	10,666 (9,153 - 13,000)	2,889 (2,410 - 3,438)
Yellow fever	130,478 (108,982 - 149,981)	16,556 (10,292 - 25,708)	31,336 (21,771 - 43,164)	73,596 (58,841 - 88,466)	7,757 (5,143 - 11,121)	1,233 (603 - 2,265)
Rabies	2,292,734 (1,558,519 - 2,953,181)	495,301 (308,810 - 824,684)	946,279 (585,091 - 1,174,875)	612,275 (453,497 - 788,009)	212,098 (151,005 - 257,863)	26,781 (19,960 - 34,605)
Intestinal nematode infections	725,465 (639,379 - 814,173)	592,293 (510,968 - 680,333)	99,493 (86,364 - 113,514)	24,988 (20,476 - 29,685)	6,244 (4,888 - 7,777)	2,447 (1,870 - 3,090)

Web Table 29 - Global YLLs with 95% UI by age, sex, and cause in 1990

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Ascariasis	725,465 (639,379 - 814,173)	592,293 (510,968 - 680,333)	99,493 (86,364 - 113,514)	24,988 (20,476 - 29,685)	6,244 (4,888 - 7,777)	2,447 (1,870 - 3,090)
Other neglected tropical diseases	2,432,964 (1,790,173 - 3,119,391)	1,778,892 (1,222,000 - 2,408,095)	209,954 (156,433 - 262,729)	312,377 (237,955 - 390,021)	92,504 (70,805 - 115,476)	39,238 (27,461 - 51,990)
Maternal disorders	21,602,881 (19,689,447 - 23,472,139)	--	150,428 (114,115 - 194,553)	21,452,453 (19,559,683 - 23,321,753)	--	--
Maternal hemorrhage	4,070,628 (3,676,033 - 4,471,858)	--	16,548 (12,582 - 21,490)	4,054,080 (3,659,749 - 4,454,977)	--	--
Maternal sepsis and other maternal infections	1,948,665 (1,739,905 - 2,175,383)	--	16,441 (12,185 - 21,507)	1,932,224 (1,723,829 - 2,156,197)	--	--
Maternal hypertensive disorders	2,126,865 (1,936,198 - 2,315,321)	--	18,948 (14,444 - 24,490)	2,107,917 (1,916,013 - 2,296,835)	--	--
Maternal obstructed labor	1,683,307 (1,507,712 - 1,883,797)	--	8,664 (6,434 - 11,232)	1,674,643 (1,498,499 - 1,874,589)	--	--
Maternal abortive outcome	2,847,512 (2,595,087 - 3,117,473)	--	21,953 (16,462 - 29,576)	2,825,559 (2,575,435 - 3,093,983)	--	--
Indirect maternal deaths	2,320,909 (2,053,236 - 2,576,030)	--	13,223 (9,951 - 17,193)	2,307,686 (2,041,755 - 2,561,032)	--	--
Late maternal deaths	2,596,835 (2,103,242 - 3,095,238)	--	28,832 (20,914 - 39,299)	2,568,004 (2,075,856 - 3,070,337)	--	--
Maternal deaths aggravated by HIV/AIDS	46,164 (26,790 - 63,876)	--	--	46,164 (26,790 - 63,876)	--	--
Other maternal disorders	3,918,484 (3,325,151 - 4,636,691)	--	25,529 (18,608 - 34,188)	3,892,955 (3,297,938 - 4,606,782)	--	--
Neonatal disorders	296,392,118 (278,510,403 - 309,444,887)	296,392,118 (278,510,403 - 309,444,887)	--	--	--	--
Neonatal preterm birth complications	135,606,202 (110,972,892 - 155,730,983)	135,606,202 (110,972,892 - 155,730,983)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	75,457,724 (59,444,428 - 91,121,844)	75,457,724 (59,444,428 - 91,121,844)	--	--	--	--
Neonatal sepsis and other neonatal infections	29,901,393 (16,891,949 - 41,782,337)	29,901,393 (16,891,949 - 41,782,337)	--	--	--	--
Hemolytic disease and other neonatal jaundice	5,582,383 (3,404,379 - 8,305,096)	5,582,383 (3,404,379 - 8,305,096)	--	--	--	--
Other neonatal disorders	49,844,416 (39,482,755 - 65,251,946)	49,844,416 (39,482,755 - 65,251,946)	--	--	--	--
Nutritional deficiencies	48,291,897 (40,540,800 - 59,627,541)	38,474,507 (32,102,792 - 47,759,896)	2,771,682 (2,311,231 - 3,363,064)	3,873,562 (3,102,890 - 4,725,025)	1,757,725 (1,432,898 - 2,284,347)	1,414,420 (1,181,211 - 1,776,910)
Protein-energy malnutrition	35,061,124 (27,301,377 - 45,798,240)	30,328,535 (23,795,824 - 39,601,743)	1,688,204 (1,247,999 - 2,192,624)	1,464,222 (977,717 - 2,069,998)	822,815 (559,472 - 1,139,609)	757,347 (519,849 - 964,276)
Iodine deficiency	122,752 (72,018 - 217,942)	77,859 (34,616 - 164,544)	12,298 (6,145 - 25,699)	18,924 (11,119 - 32,813)	9,535 (5,164 - 21,626)	4,135 (2,138 - 7,128)
Iron-deficiency anemia	11,359,790 (6,885,941 - 17,155,866)	6,880,386 (3,208,290 - 12,063,340)	971,502 (656,954 - 1,378,206)	2,153,458 (1,569,758 - 2,747,613)	809,198 (588,736 - 1,175,564)	545,247 (391,110 - 803,724)
Other nutritional deficiencies	1,748,230 (1,160,863 - 3,053,156)	1,187,727 (727,414 - 2,290,450)	99,678 (62,840 - 161,364)	236,958 (152,270 - 383,953)	116,176 (76,054 - 188,496)	107,691 (64,889 - 170,139)
Other communicable, maternal, neonatal, and nutritional diseases	36,775,732 (27,902,253 - 48,556,922)	27,168,665 (18,888,875 - 38,247,750)	3,106,641 (2,533,556 - 3,909,473)	4,274,676 (3,928,362 - 4,627,815)	1,722,939 (1,503,911 - 1,954,134)	502,810 (430,616 - 610,185)
Sexually transmitted diseases excluding HIV	21,160,536 (12,289,450 - 33,001,634)	19,235,591 (10,892,303 - 30,360,846)	1,353,809 (789,631 - 2,130,357)	349,766 (286,311 - 418,066)	152,009 (101,925 - 217,626)	69,360 (44,936 - 111,696)
Syphilis	20,869,416 (11,991,990 - 32,714,040)	19,235,591 (10,892,303 - 30,360,846)	1,329,549 (770,711 - 2,104,932)	157,818 (128,599 - 190,166)	93,588 (63,139 - 131,845)	52,870 (34,788 - 82,423)
Chlamydial infection	62,459 (48,661 - 74,149)	--	4,820 (2,811 - 7,292)	41,695 (33,023 - 49,955)	12,606 (7,172 - 21,008)	3,338 (1,883 - 6,708)
Gonococcal infection	125,028 (100,402 - 149,145)	--	9,770 (7,141 - 15,493)	79,598 (64,920 - 95,810)	26,941 (18,125 - 38,682)	8,718 (5,608 - 14,431)
Other sexually transmitted diseases	103,633 (84,016 - 122,423)	--	9,670 (7,052 - 15,296)	70,654 (57,920 - 84,692)	18,875 (12,504 - 27,658)	4,434 (2,784 - 7,982)
Hepatitis	8,997,411 (8,366,143 - 9,630,868)	3,737,351 (3,276,570 - 4,277,937)	1,123,755 (1,006,798 - 1,258,754)	3,006,269 (2,778,755 - 3,247,321)	926,207 (850,906 - 1,003,862)	203,829 (186,250 - 221,978)
Acute hepatitis A	1,779,231 (625,289 - 3,129,381)	1,360,536 (500,265 - 2,315,749)	232,192 (77,659 - 431,451)	165,583 (47,718 - 335,225)	18,747 (5,164 - 42,029)	2,171 (554 - 5,290)
Acute hepatitis B	4,073,864 (2,885,090 - 5,287,773)	1,940,646 (1,154,612 - 2,775,334)	233,274 (136,048 - 355,494)	1,009,518 (657,903 - 1,389,756)	709,973 (579,621 - 818,481)	180,454 (158,764 - 201,654)
Acute hepatitis C	94,042 (18,946 - 221,637)	--	20,485 (3,792 - 50,879)	47,887 (9,649 - 113,347)	21,345 (4,181 - 50,371)	4,325 (866 - 10,140)
Acute hepatitis E	3,050,275 (2,306,257 - 3,879,686)	436,169 (222,318 - 764,099)	637,804 (475,157 - 811,209)	1,783,281 (1,420,474 - 2,165,562)	176,142 (98,797 - 286,550)	16,879 (7,904 - 30,661)
Other infectious diseases	6,617,785 (5,288,031 - 8,200,134)	4,195,723 (3,287,128 - 5,389,285)	629,077 (465,803 - 813,748)	918,641 (674,183 - 1,137,250)	644,723 (478,459 - 895,787)	229,621 (170,426 - 320,789)
Non-communicable diseases	674,568,513 (645,789,777 - 708,696,953)	109,022,207 (93,538,954 - 134,198,223)	23,125,103 (21,095,189 - 25,436,304)	156,277,066 (149,255,835 - 163,484,417)	235,872,900 (228,851,012 - 242,797,522)	150,271,238 (147,769,309 - 153,023,563)
Neoplasms	148,868,574 (142,466,579 - 154,111,303)	6,332,289 (5,335,847 - 8,377,714)	4,901,992 (4,356,480 - 5,547,562)	42,984,855 (40,561,043 - 45,266,199)	68,664,071 (65,867,449 - 70,890,980)	25,985,366 (25,056,882 - 26,940,844)
Esophageal cancer	7,367,133 (6,445,754 - 8,256,430)	--	--	1,365,246 (1,155,887 - 1,553,400)	4,461,300 (3,888,817 - 5,033,899)	1,540,587 (1,356,558 - 1,751,417)
Stomach cancer	18,064,273 (17,135,403 - 18,974,525)	--	--	4,702,532 (4,414,221 - 5,035,913)	9,445,434 (8,920,513 - 9,945,090)	3,916,307 (3,690,772 - 4,163,357)
Liver cancer	14,550,827 (13,465,705 - 15,720,950)	--	171,682 (140,041 - 221,298)	5,592,326 (5,108,056 - 6,270,410)	6,981,245 (6,436,536 - 7,514,954)	1,805,575 (1,673,810 - 1,946,392)

Web Table 29 - Global YLLs with 95% UI by age, sex, and cause in 1990

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis B	6,247,089 (5,701,576 - 6,887,620)	--	55,089 (44,956 - 72,105)	2,825,708 (2,539,114 - 3,222,236)	2,847,359 (2,587,939 - 3,113,838)	518,933 (474,242 - 563,738)
Liver cancer due to hepatitis C	2,177,974 (1,973,450 - 2,374,058)	--	6,089 (4,694 - 8,290)	583,468 (521,818 - 661,744)	1,203,238 (1,076,015 - 1,318,614)	385,180 (349,992 - 425,325)
Liver cancer due to alcohol use	2,962,985 (2,729,999 - 3,199,041)	--	--	745,832 (674,118 - 834,143)	1,631,222 (1,482,544 - 1,781,389)	585,931 (536,840 - 643,147)
Liver cancer due to other causes	3,162,779 (2,895,918 - 3,455,001)	--	110,504 (88,812 - 145,383)	1,437,318 (1,311,619 - 1,603,437)	1,299,425 (1,174,119 - 1,424,127)	315,531 (282,976 - 344,646)
Larynx cancer	1,937,794 (1,588,517 - 2,225,345)	--	--	455,910 (350,897 - 532,315)	1,173,294 (952,667 - 1,352,539)	308,589 (256,559 - 368,190)
Tracheal, bronchus and lung cancer	24,607,868 (23,526,165 - 25,350,034)	--	--	4,487,777 (4,157,562 - 4,749,734)	14,991,983 (14,283,942 - 15,469,157)	5,128,109 (4,954,613 - 5,297,274)
Breast cancer	8,905,646 (7,894,738 - 9,780,810)	--	--	3,528,799 (3,153,642 - 3,774,531)	4,209,446 (3,756,193 - 4,715,234)	1,167,401 (998,859 - 1,373,607)
Cervical cancer	5,868,280 (4,921,938 - 6,432,715)	--	--	2,627,513 (2,242,113 - 2,928,115)	2,666,708 (2,180,188 - 2,938,395)	574,060 (464,821 - 623,701)
Uterine cancer	1,081,921 (846,988 - 1,348,199)	--	--	279,600 (202,733 - 375,689)	581,273 (463,949 - 721,836)	221,048 (180,631 - 256,263)
Prostate cancer	2,283,317 (1,825,368 - 2,751,434)	--	--	54,946 (41,409 - 66,489)	876,642 (689,239 - 1,093,409)	1,351,729 (1,049,409 - 1,649,700)
Colon and rectum cancer	10,490,906 (10,179,934 - 10,807,021)	--	--	2,478,104 (2,377,208 - 2,591,980)	5,174,214 (5,005,130 - 5,320,693)	2,838,587 (2,754,213 - 2,937,290)
Lip and oral cavity cancer	2,218,962 (1,948,869 - 2,567,416)	--	--	731,651 (624,052 - 855,634)	1,155,941 (1,022,132 - 1,321,438)	331,370 (290,960 - 388,015)
Nasopharynx cancer	1,814,712 (1,611,722 - 2,171,732)	--	65,614 (49,732 - 96,895)	912,958 (804,052 - 1,093,230)	718,672 (635,061 - 846,853)	117,467 (101,840 - 138,888)
Other pharynx cancer	1,339,417 (1,192,225 - 1,466,719)	--	--	377,584 (328,294 - 413,085)	812,852 (733,502 - 900,043)	148,980 (133,156 - 163,114)
Gallbladder and biliary tract cancer	2,390,825 (2,100,959 - 2,654,136)	--	--	423,751 (361,546 - 466,363)	1,278,263 (1,113,820 - 1,430,353)	688,811 (597,433 - 798,312)
Pancreatic cancer	4,004,353 (3,895,591 - 4,109,374)	--	--	734,319 (705,546 - 763,609)	2,218,485 (2,156,613 - 2,283,990)	1,051,549 (1,020,721 - 1,091,868)
Malignant skin melanoma	1,069,258 (835,321 - 1,392,662)	--	--	485,958 (383,259 - 609,805)	426,859 (330,946 - 576,068)	156,441 (119,943 - 205,205)
Non-melanoma skin cancer	536,947 (430,204 - 662,598)	--	--	193,580 (151,022 - 260,381)	190,054 (149,102 - 230,693)	153,312 (122,520 - 184,968)
Ovarian cancer	2,613,601 (2,445,373 - 2,773,587)	--	--	839,960 (774,654 - 895,698)	1,401,209 (1,297,371 - 1,502,093)	372,432 (348,354 - 411,333)
Testicular cancer	309,303 (240,189 - 369,653)	--	--	261,287 (203,980 - 317,740)	37,580 (27,578 - 44,087)	10,436 (7,419 - 12,169)
Kidney cancer	2,093,119 (1,952,155 - 2,226,285)	239,456 (148,398 - 322,239)	91,283 (73,772 - 109,565)	407,763 (381,592 - 433,670)	1,005,323 (954,966 - 1,062,620)	349,293 (326,690 - 381,920)
Bladder cancer	2,511,280 (2,226,210 - 2,679,157)	--	--	335,581 (280,989 - 367,683)	1,305,774 (1,148,809 - 1,391,334)	869,925 (770,198 - 950,302)
Brain and nervous system cancer	5,197,011 (4,401,201 - 5,964,921)	468,088 (343,829 - 686,196)	739,055 (584,518 - 887,863)	2,161,783 (1,795,435 - 2,488,470)	1,486,139 (1,293,104 - 1,713,028)	341,946 (298,876 - 397,044)
Thyroid cancer	558,140 (468,364 - 618,094)	--	12,822 (6,288 - 24,607)	155,312 (122,106 - 189,932)	263,196 (225,983 - 294,551)	126,809 (108,352 - 141,794)
Mesothelioma	411,531 (368,135 - 477,304)	--	--	103,271 (91,065 - 111,732)	229,592 (203,980 - 271,806)	78,667 (69,139 - 102,670)
Hodgkin lymphoma	1,565,381 (1,109,282 - 1,855,505)	433,560 (265,453 - 644,414)	176,286 (104,367 - 235,167)	653,940 (471,672 - 737,212)	230,729 (164,708 - 256,741)	70,866 (50,290 - 78,166)
Non-Hodgkin lymphoma	4,355,885 (3,680,640 - 5,060,277)	502,738 (365,712 - 797,969)	475,976 (335,247 - 573,521)	1,553,404 (1,260,630 - 1,761,507)	1,277,450 (1,102,150 - 1,516,198)	546,317 (481,284 - 695,246)
Multiple myeloma	958,895 (803,840 - 1,182,373)	--	--	183,800 (155,205 - 216,796)	506,429 (416,776 - 626,260)	268,667 (216,171 - 351,646)
Leukemia	9,941,754 (9,421,935 - 10,620,682)	1,808,594 (1,517,679 - 2,240,539)	1,972,731 (1,814,850 - 2,198,058)	4,094,570 (3,855,851 - 4,371,688)	1,460,985 (1,403,491 - 1,523,727)	604,874 (583,630 - 630,167)
Other neoplasms	9,820,237 (8,700,611 - 13,265,048)	2,879,853 (2,201,372 - 4,864,086)	1,196,543 (983,512 - 1,707,790)	2,801,630 (2,573,831 - 3,395,894)	2,096,999 (1,923,645 - 2,346,084)	845,211 (789,496 - 981,679)
Cardiovascular diseases	247,510,978 (235,359,771 - 259,677,826)	11,512,991 (9,970,826 - 13,413,049)	4,431,063 (3,930,961 - 5,172,614)	52,427,203 (48,887,332 - 56,100,164)	100,541,678 (95,555,391 - 105,007,789)	78,598,043 (75,168,944 - 81,075,028)
Rheumatic heart disease	12,116,879 (9,754,284 - 15,000,815)	669,623 (488,284 - 1,004,098)	983,749 (783,508 - 1,252,386)	5,339,898 (4,194,611 - 6,536,516)	3,710,935 (2,903,205 - 4,651,780)	1,412,674 (1,149,162 - 1,782,111)
Ischemic heart disease	109,788,059 (99,850,179 - 118,166,699)	1,649,353 (1,352,153 - 2,105,249)	793,807 (668,221 - 987,025)	22,338,295 (19,967,391 - 24,735,471)	48,178,513 (43,623,331 - 51,482,968)	36,828,090 (33,555,694 - 39,977,005)
Cerebrovascular disease	88,075,005 (80,770,190 - 95,815,814)	3,223,931 (2,672,601 - 3,996,991)	1,558,436 (1,343,099 - 1,869,667)	16,108,486 (14,330,015 - 18,189,879)	36,082,349 (32,792,242 - 39,378,696)	31,101,802 (28,235,990 - 33,486,593)
Ischemic stroke	32,701,589 (28,100,803 - 36,847,719)	376,320 (173,165 - 631,164)	197,085 (106,498 - 333,383)	2,334,269 (1,823,094 - 2,902,336)	12,126,482 (10,008,393 - 13,933,502)	12,667,433 (15,558,457 - 19,515,229)
Hemorrhagic stroke	55,373,416 (49,288,477 - 61,525,219)	2,847,611 (2,391,471 - 3,546,233)	1,361,351 (1,165,348 - 1,657,432)	13,774,217 (12,184,746 - 15,674,719)	23,955,867 (21,110,055 - 26,800,269)	13,434,370 (11,516,699 - 15,136,358)
Hypertensive heart disease	11,697,786 (9,771,011 - 14,906,602)	265,614 (155,451 - 378,985)	88,600 (62,301 - 109,585)	2,201,287 (1,751,012 - 2,844,686)	4,894,190 (4,051,143 - 6,308,708)	4,248,095 (3,605,458 - 5,450,570)
Cardiomyopathy and myocarditis	8,838,452 (7,047,562 - 10,547,992)	2,298,494 (1,336,989 - 3,100,657)	452,917 (287,523 - 581,307)	2,521,503 (2,055,324 - 3,044,110)	2,261,744 (1,819,481 - 2,813,724)	1,303,793 (1,096,211 - 1,529,840)
Atrial fibrillation and flutter	330,660 (295,899 - 365,008)	--	--	16,427 (14,514 - 18,230)	83,490 (74,176 - 92,259)	230,743 (207,463 - 258,062)
Aortic aneurysm	1,898,420 (1,560,466 - 2,227,299)	--	--	363,553 (292,493 - 436,561)	849,108 (698,337 - 991,912)	685,760 (559,013 - 821,625)

Web Table 29 - Global YLLs with 95% UI by age, sex, and cause in 1990

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Peripheral vascular disease	213,073 (193,105 - 233,671)	--	--	12,088 (10,574 - 13,502)	79,817 (71,464 - 87,658)	121,167 (109,696 - 133,456)
Endocarditis	1,477,163 (1,134,461 - 1,984,787)	372,521 (243,949 - 594,176)	74,006 (50,304 - 115,485)	494,761 (377,510 - 657,197)	338,219 (263,460 - 452,552)	197,655 (149,624 - 265,870)
Other cardiovascular and circulatory diseases	13,075,482 (11,150,944 - 15,180,834)	3,033,454 (2,484,937 - 3,717,993)	479,547 (394,788 - 583,376)	3,030,905 (2,549,433 - 3,573,837)	4,063,312 (3,329,818 - 4,676,690)	2,468,264 (2,074,590 - 2,844,224)
Chronic respiratory diseases	76,000,751 (70,469,523 - 81,920,843)	10,710,249 (9,265,844 - 11,914,291)	1,942,656 (1,764,273 - 2,192,241)	11,440,480 (10,383,279 - 12,531,306)	28,511,950 (26,056,948 - 30,936,380)	23,395,415 (22,029,938 - 25,430,486)
Chronic obstructive pulmonary disease	46,375,517 (40,722,900 - 50,507,166)	5,195,429 (4,344,922 - 5,915,779)	567,707 (412,688 - 685,352)	4,859,098 (3,918,168 - 5,545,143)	17,768,787 (15,352,379 - 19,714,210)	17,984,495 (16,137,712 - 19,569,016)
Pneumoconiosis	5,965,757 (4,254,250 - 7,555,717)	89,676 (57,426 - 136,259)	56,002 (34,367 - 85,861)	1,353,833 (860,527 - 1,735,731)	3,213,620 (2,251,305 - 4,172,120)	1,252,626 (923,438 - 1,634,194)
Silicosis	1,316,190 (871,187 - 1,859,850)	21,815 (10,367 - 43,963)	15,025 (6,937 - 29,415)	287,747 (182,841 - 421,095)	692,654 (436,301 - 977,102)	298,948 (194,910 - 428,015)
Asbestosis	539,163 (353,568 - 765,736)	13,889 (7,410 - 24,134)	9,850 (5,846 - 16,214)	132,383 (86,728 - 190,121)	298,016 (188,914 - 430,815)	85,025 (54,939 - 126,396)
Coal workers pneumoconiosis	709,171 (443,837 - 1,066,437)	11,723 (7,342 - 18,744)	8,817 (5,311 - 14,282)	173,207 (105,165 - 259,727)	383,464 (232,545 - 583,311)	131,961 (84,027 - 205,249)
Other pneumoconiosis	3,401,233 (2,270,554 - 4,417,639)	42,249 (26,977 - 64,119)	22,310 (14,472 - 32,234)	760,496 (434,898 - 990,761)	1,839,486 (1,212,604 - 2,448,870)	736,692 (496,788 - 999,874)
Asthma	14,740,220 (12,115,556 - 20,404,503)	2,327,453 (1,935,908 - 2,800,070)	1,049,341 (903,372 - 1,347,895)	3,929,481 (3,265,520 - 5,432,097)	5,025,647 (3,814,224 - 7,504,434)	2,408,297 (1,814,224 - 3,160,160)
Interstitial lung disease and pulmonary sarcoidosis	4,354,534 (2,410,349 - 6,132,714)	84,800 (28,707 - 189,039)	45,471 (21,152 - 105,313)	709,870 (319,657 - 1,074,268)	2,114,020 (1,064,765 - 3,193,778)	1,400,373 (852,616 - 2,168,017)
Other chronic respiratory diseases	4,564,723 (3,716,624 - 5,361,189)	3,012,891 (2,483,246 - 3,551,553)	224,136 (151,981 - 285,838)	588,198 (426,188 - 720,471)	389,875 (286,968 - 504,771)	349,623 (282,526 - 430,873)
Cirrhosis	26,736,805 (25,707,453 - 27,748,880)	1,552,858 (1,308,203 - 1,846,436)	919,264 (839,557 - 1,000,371)	11,094,344 (10,584,832 - 11,646,851)	10,642,744 (10,210,323 - 11,072,962)	2,527,595 (2,405,034 - 2,623,557)
Cirrhosis due to hepatitis B	7,399,701 (6,952,993 - 7,941,424)	104,288 (81,969 - 133,178)	180,594 (148,679 - 214,854)	3,404,713 (3,138,613 - 3,738,634)	3,024,829 (2,831,919 - 3,252,609)	685,277 (634,935 - 737,343)
Cirrhosis due to hepatitis C	6,215,794 (5,835,680 - 6,619,294)	101,328 (78,293 - 140,455)	142,554 (118,044 - 170,623)	2,463,876 (2,294,098 - 2,635,227)	2,769,425 (2,570,383 - 2,969,340)	738,611 (686,435 - 794,509)
Cirrhosis due to alcohol use	8,401,659 (7,873,467 - 8,865,680)	--	--	3,437,539 (3,140,413 - 3,707,099)	4,002,586 (3,766,791 - 4,212,011)	961,535 (915,773 - 1,009,943)
Cirrhosis due to other causes	4,719,652 (4,369,980 - 5,105,144)	1,347,243 (1,128,488 - 1,621,054)	596,116 (534,455 - 661,332)	1,788,216 (1,638,443 - 1,954,127)	845,905 (765,704 - 950,185)	142,172 (128,084 - 159,289)
Digestive diseases	32,882,208 (30,015,860 - 35,668,666)	4,257,157 (3,558,300 - 5,414,122)	3,089,169 (2,761,793 - 3,472,562)	12,088,886 (10,458,272 - 13,101,269)	8,887,395 (7,914,480 - 9,603,976)	4,559,602 (4,142,341 - 4,902,954)
Peptic ulcer disease	9,059,128 (7,942,655 - 11,008,655)	418,949 (277,581 - 722,418)	435,265 (318,159 - 619,877)	3,384,978 (2,873,846 - 4,184,145)	3,323,554 (2,896,071 - 3,936,594)	1,496,382 (1,312,354 - 1,748,854)
Gastritis and duodenitis	1,803,062 (1,119,147 - 2,513,418)	246,253 (96,620 - 389,394)	227,791 (140,268 - 363,995)	642,490 (379,477 - 950,423)	472,458 (265,025 - 687,249)	214,070 (118,076 - 309,210)
Appendicitis	3,830,641 (3,164,266 - 4,725,254)	585,627 (384,299 - 956,547)	552,923 (432,231 - 725,856)	1,900,958 (1,516,587 - 2,293,074)	572,017 (438,721 - 711,896)	219,115 (152,672 - 280,372)
Paralytic ileus and intestinal obstruction	5,934,948 (3,777,164 - 7,397,311)	761,746 (504,695 - 1,029,756)	842,649 (538,566 - 1,052,497)	2,190,868 (1,307,608 - 2,728,679)	1,418,565 (862,195 - 1,813,996)	721,120 (486,311 - 984,598)
Inguinal, femoral, and abdominal hernia	1,491,514 (947,565 - 1,814,503)	209,774 (107,904 - 323,743)	252,576 (157,229 - 336,435)	414,176 (240,482 - 536,322)	355,544 (215,121 - 439,120)	259,445 (176,761 - 328,517)
Inflammatory bowel disease	2,209,364 (1,694,280 - 2,845,025)	795,949 (498,052 - 1,269,733)	266,783 (189,993 - 367,919)	618,945 (420,454 - 800,528)	326,935 (222,421 - 406,480)	200,751 (133,036 - 245,788)
Vascular intestinal disorders	980,329 (615,296 - 1,570,389)	38,087 (11,027 - 93,399)	43,296 (12,383 - 110,957)	181,687 (103,681 - 314,671)	355,616 (219,033 - 566,425)	361,645 (231,849 - 521,729)
Gallbladder and biliary diseases	1,888,739 (1,643,405 - 2,220,958)	144,757 (110,022 - 236,752)	109,669 (89,509 - 136,870)	536,929 (439,500 - 631,539)	640,228 (525,209 - 750,552)	457,157 (395,077 - 536,052)
Pancreatitis	2,767,982 (1,976,173 - 3,770,683)	70,172 (29,283 - 123,363)	123,445 (70,365 - 204,370)	1,496,726 (1,046,089 - 2,066,196)	815,547 (580,024 - 1,094,586)	262,091 (182,851 - 354,655)
Other digestive diseases	2,916,500 (2,488,694 - 3,479,751)	985,844 (747,660 - 1,350,461)	234,772 (195,823 - 291,730)	721,128 (573,670 - 868,348)	606,931 (509,967 - 723,853)	367,825 (309,239 - 421,943)
Neurological disorders	17,038,502 (15,745,395 - 18,439,713)	2,314,570 (1,668,276 - 3,125,178)	1,178,262 (957,500 - 1,422,984)	4,040,278 (3,477,107 - 4,458,183)	2,356,263 (2,234,884 - 2,541,471)	7,149,128 (6,773,187 - 7,526,740)
Alzheimer disease and other dementias	7,615,573 (7,200,606 - 8,026,727)	--	--	7,169 (6,139 - 8,310)	1,185,574 (1,118,435 - 1,252,548)	6,422,831 (6,040,428 - 6,798,123)
Parkinson disease	571,595 (503,697 - 703,417)	--	--	25,307 (21,454 - 29,619)	156,751 (135,395 - 191,223)	389,537 (342,472 - 486,350)
Epilepsy	6,415,792 (5,373,379 - 7,676,945)	1,836,021 (1,238,602 - 2,669,319)	998,454 (795,493 - 1,249,561)	3,093,742 (2,579,106 - 3,513,306)	379,032 (319,519 - 450,964)	108,543 (93,200 - 136,904)
Multiple sclerosis	404,310 (294,748 - 613,735)	--	--	218,643 (155,838 - 323,579)	154,848 (117,207 - 247,718)	30,819 (23,208 - 46,803)
Other neurological disorders	2,031,230 (1,713,045 - 2,506,541)	478,549 (386,628 - 837,654)	179,808 (148,406 - 244,577)	695,417 (567,976 - 780,039)	480,058 (419,908 - 531,347)	197,398 (174,407 - 215,780)
Mental and substance use disorders	7,793,816 (6,488,226 - 9,805,677)	180,715 (109,082 - 252,280)	3,200 (2,659 - 3,879)	5,598,089 (4,617,553 - 6,841,706)	1,806,061 (1,502,200 - 2,563,300)	205,751 (171,343 - 268,716)
Schizophrenia	820,896 (519,865 - 1,031,773)	--	--	557,674 (349,447 - 709,235)	209,853 (134,998 - 259,343)	53,369 (35,719 - 64,653)
Alcohol use disorders	4,309,202 (3,186,435 - 6,314,566)	--	--	2,837,494 (2,030,522 - 4,030,927)	1,361,424 (1,082,924 - 2,066,999)	110,284 (83,655 - 162,510)
Drug use disorders	2,642,081 (2,321,095 - 3,158,981)	180,715 (109,082 - 252,280)	--	2,184,483 (1,886,934 - 2,652,023)	234,784 (212,549 - 304,939)	42,099 (37,041 - 51,027)
Opioid use disorders	883,328 (807,040 - 1,081,088)	60,336 (40,986 - 92,887)	--	722,458 (656,787 - 896,652)	85,500 (74,505 - 113,686)	15,033 (12,997 - 18,704)

Web Table 29 - Global YLLs with 95% UI by age, sex, and cause in 1990

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cocaine use disorders	121,146 (106,223 - 142,818)	8,823 (5,497 - 14,110)	--	100,671 (87,657 - 119,210)	9,179 (7,959 - 10,785)	2,472 (2,044 - 3,011)
Amphetamine use disorders	102,760 (88,636 - 120,771)	9,720 (6,006 - 15,907)	--	80,385 (69,041 - 95,078)	10,073 (8,710 - 11,919)	2,581 (2,154 - 3,069)
Other drug use disorders	1,534,846 (1,275,741 - 1,847,638)	101,836 (59,459 - 152,939)	--	1,280,968 (1,037,273 - 1,550,937)	130,031 (116,950 - 166,174)	22,012 (19,354 - 26,470)
Eating disorders	21,638 (19,514 - 23,939)	--	3,200 (2,659 - 3,879)	18,438 (16,451 - 20,552)	--	--
Anorexia nervosa	21,638 (19,514 - 23,939)	--	3,200 (2,659 - 3,879)	18,438 (16,451 - 20,552)	--	--
Diabetes, urogenital, blood, and endocrine diseases	50,198,446 (42,895,712 - 60,622,272)	13,725,939 (8,677,084 - 22,339,194)	3,661,089 (2,478,539 - 4,953,548)	12,411,746 (11,336,336 - 13,533,031)	13,192,082 (12,379,652 - 13,808,576)	7,207,590 (6,781,519 - 7,552,251)
Diabetes mellitus	15,718,088 (14,948,188 - 16,452,508)	696,713 (571,985 - 879,499)	231,525 (181,092 - 307,556)	3,540,795 (3,304,171 - 3,779,196)	7,407,439 (6,951,091 - 7,800,556)	3,841,617 (3,665,563 - 4,026,575)
Acute glomerulonephritis	1,148,835 (608,727 - 1,651,393)	381,233 (111,426 - 704,211)	181,560 (94,709 - 268,167)	380,498 (244,304 - 523,824)	152,646 (85,843 - 226,245)	52,897 (30,642 - 82,451)
Chronic kidney disease	11,011,193 (9,724,737 - 11,738,742)	1,076,868 (853,896 - 1,232,107)	508,563 (429,311 - 560,915)	3,955,590 (3,338,495 - 4,235,738)	3,423,708 (3,087,724 - 3,682,878)	2,046,464 (1,837,495 - 2,199,642)
Chronic kidney disease due to diabetes mellitus	971,755 (719,618 - 1,174,076)	20,842 (10,689 - 29,115)	11,838 (7,300 - 15,962)	248,544 (164,858 - 303,505)	410,795 (313,807 - 501,849)	279,734 (214,840 - 332,863)
Chronic kidney disease due to hypertension	2,643,029 (1,910,301 - 3,180,215)	105,283 (46,908 - 168,861)	40,920 (23,058 - 62,148)	803,804 (547,743 - 990,028)	998,493 (733,232 - 1,203,971)	694,529 (534,467 - 843,617)
Chronic kidney disease due to glomerulonephritis	3,661,075 (3,138,387 - 4,251,147)	602,580 (466,450 - 755,783)	286,482 (238,471 - 336,511)	1,590,827 (1,395,472 - 1,811,960)	838,726 (703,644 - 994,832)	342,460 (283,256 - 411,646)
Chronic kidney disease due to other causes	3,735,334 (2,937,940 - 4,581,556)	348,162 (228,412 - 451,260)	169,323 (119,652 - 202,544)	1,312,414 (982,941 - 1,504,361)	1,175,694 (978,743 - 1,403,845)	729,741 (597,479 - 889,565)
Urinary diseases and male infertility	4,299,343 (3,608,228 - 4,581,860)	902,102 (715,374 - 1,075,784)	237,899 (190,170 - 278,415)	1,269,011 (1,026,801 - 1,382,730)	1,139,062 (917,996 - 1,233,783)	751,269 (663,735 - 823,232)
Interstitial nephritis and urinary tract infections	3,079,392 (2,483,092 - 3,379,849)	689,114 (491,500 - 835,502)	160,106 (108,527 - 200,425)	892,514 (687,849 - 1,002,143)	786,659 (618,502 - 879,165)	550,999 (478,752 - 615,278)
Urolithiasis	401,190 (309,642 - 491,100)	--	28,420 (20,476 - 43,195)	147,652 (116,330 - 184,491)	151,107 (105,957 - 191,430)	74,010 (50,869 - 91,797)
Other urinary diseases	818,761 (681,819 - 1,104,284)	212,989 (145,120 - 340,570)	49,373 (36,943 - 75,516)	228,844 (182,431 - 319,891)	201,296 (156,029 - 282,643)	126,260 (97,704 - 168,989)
Gynecological diseases	200,200 (151,191 - 263,803)	--	--	152,524 (115,602 - 203,844)	28,722 (21,867 - 35,760)	18,954 (12,158 - 28,723)
Uterine fibroids	38,254 (28,233 - 51,042)	--	--	24,168 (17,618 - 33,672)	8,141 (6,210 - 10,291)	5,945 (3,811 - 9,029)
Polycystic ovarian syndrome	11,117 (8,472 - 14,906)	--	--	10,895 (8,292 - 14,604)	222 (160 - 311)	--
Endometriosis	25,862 (19,710 - 34,344)	--	--	24,972 (19,067 - 33,335)	890 (644 - 1,247)	--
Genital prolapse	30,694 (23,062 - 40,219)	--	--	20,939 (15,966 - 27,979)	4,966 (3,777 - 6,191)	4,789 (3,062 - 7,251)
Other gynecological diseases	94,273 (71,113 - 123,528)	--	--	71,549 (54,255 - 95,461)	14,503 (11,078 - 18,011)	8,221 (5,285 - 12,487)
Hemoglobinopathies and hemolytic anemias	12,834,915 (9,931,527 - 22,420,445)	8,393,851 (3,409,487 - 16,455,276)	2,102,889 (945,293 - 3,411,430)	1,860,946 (993,538 - 3,255,365)	344,687 (203,103 - 578,104)	132,542 (82,788 - 175,136)
Thalassemias	2,743,323 (1,551,413 - 3,795,569)	1,639,203 (779,368 - 2,427,563)	475,032 (279,561 - 654,876)	616,184 (385,960 - 798,213)	12,232 (7,552 - 16,537)	673 (389 - 946)
Sickle cell disorders	8,674,547 (2,954,188 - 17,575,029)	6,072,172 (1,814,330 - 13,548,035)	1,496,697 (490,332 - 2,891,248)	969,273 (388,480 - 2,357,816)	132,052 (58,345 - 310,157)	4,353 (2,519 - 6,447)
G6PD deficiency	226,131 (126,305 - 320,073)	126,475 (54,939 - 196,939)	33,218 (19,659 - 44,372)	54,249 (33,296 - 71,181)	10,871 (6,755 - 14,659)	1,318 (738 - 1,901)
Other hemoglobinopathies and hemolytic anemias	1,190,914 (775,056 - 1,567,375)	556,001 (297,799 - 797,940)	97,942 (61,628 - 132,143)	221,240 (145,085 - 288,191)	189,532 (123,648 - 252,374)	126,199 (79,110 - 166,049)
Endocrine, metabolic, blood, and immune disorders	4,985,871 (3,741,537 - 6,009,741)	2,275,172 (1,564,352 - 3,004,220)	398,653 (296,665 - 513,136)	1,252,383 (999,632 - 1,482,559)	695,818 (577,907 - 840,783)	363,845 (289,945 - 428,299)
Musculoskeletal disorders	2,163,902 (1,725,152 - 2,456,252)	--	292,664 (203,027 - 351,344)	1,021,792 (808,991 - 1,193,364)	596,045 (480,340 - 673,386)	253,401 (225,210 - 296,311)
Rheumatoid arthritis	709,378 (583,922 - 837,740)	--	72,733 (46,116 - 105,210)	209,869 (157,679 - 259,047)	279,079 (227,043 - 323,212)	147,696 (127,711 - 167,753)
Other musculoskeletal disorders	1,454,524 (1,106,272 - 1,718,829)	--	219,931 (138,529 - 276,807)	811,922 (613,529 - 970,544)	316,966 (249,685 - 373,552)	105,704 (93,203 - 132,204)
Other non-communicable diseases	65,374,532 (53,408,700 - 84,926,252)	58,435,437 (47,149,779 - 77,354,019)	2,705,742 (2,263,949 - 3,327,911)	3,169,393 (2,905,088 - 3,486,605)	674,612 (583,486 - 729,487)	389,348 (344,350 - 418,451)
Congenital anomalies	61,447,070 (49,777,392 - 80,013,415)	55,680,917 (44,614,582 - 73,706,743)	2,580,437 (2,149,022 - 3,194,071)	2,704,712 (2,458,954 - 3,021,774)	363,186 (271,355 - 410,318)	117,817 (79,365 - 134,137)
Neural tube defects	12,759,790 (9,169,627 - 21,764,350)	12,109,753 (8,646,409 - 20,872,870)	322,584 (212,982 - 513,769)	294,438 (206,360 - 439,107)	26,084 (17,935 - 36,496)	6,931 (3,543 - 10,117)
Congenital heart anomalies	29,873,948 (23,640,486 - 39,998,283)	26,797,297 (20,866,613 - 36,530,900)	1,449,674 (1,159,675 - 1,801,003)	1,379,003 (1,204,499 - 1,604,975)	181,304 (132,512 - 214,813)	66,669 (41,128 - 78,555)
Cleft lip and cleft palate	659,009 (360,146 - 987,693)	659,009 (360,146 - 987,693)	--	--	--	--
Down syndrome	3,317,088 (1,201,820 - 5,844,149)	2,678,977 (865,062 - 4,925,151)	249,807 (100,730 - 412,343)	338,390 (193,302 - 508,165)	47,646 (32,277 - 66,132)	2,268 (1,439 - 3,296)
Chromosomal unbalanced rearrangements	1,565,341 (694,509 - 3,430,568)	1,408,765 (609,088 - 3,180,906)	54,052 (23,095 - 112,976)	93,763 (47,128 - 161,601)	7,254 (3,938 - 10,541)	1,508 (822 - 2,144)
Other congenital anomalies	13,271,893 (9,533,733 - 25,011,960)	12,027,115 (8,524,078 - 23,282,242)	504,320 (357,038 - 939,689)	599,117 (476,181 - 781,877)	100,898 (78,436 - 126,286)	40,442 (31,175 - 48,320)

Web Table 29 - Global YLLs with 95% UI by age, sex, and cause in 1990

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Skin and subcutaneous diseases	2,025,859 (1,757,154 - 2,312,657)	852,917 (626,977 - 1,095,989)	125,306 (103,300 - 146,557)	464,680 (421,693 - 502,720)	311,425 (286,986 - 342,691)	271,530 (251,656 - 297,030)
Cellulitis	1,110,056 (808,965 - 1,410,225)	502,544 (352,577 - 664,160)	77,161 (54,227 - 99,078)	257,818 (176,495 - 342,471)	173,338 (124,004 - 220,627)	99,195 (64,728 - 128,582)
Pyoderma	663,919 (417,895 - 990,275)	323,526 (192,680 - 529,732)	34,992 (18,826 - 55,452)	148,204 (87,764 - 213,646)	91,076 (60,632 - 126,138)	66,121 (51,571 - 81,316)
Decubitus ulcer	198,414 (152,308 - 271,988)	10,528 (2,791 - 22,369)	8,557 (4,020 - 15,488)	41,379 (27,003 - 63,153)	39,238 (30,290 - 54,825)	98,712 (85,406 - 121,237)
Other skin and subcutaneous diseases	53,470 (33,355 - 87,053)	16,320 (5,912 - 38,475)	4,595 (2,505 - 8,297)	17,279 (11,759 - 24,153)	7,773 (5,892 - 9,475)	7,502 (6,080 - 10,961)
Sudden infant death syndrome	1,901,603 (1,092,952 - 3,464,096)	1,901,603 (1,092,952 - 3,464,096)	--	--	--	--
Injuries	232,637,624 (216,679,431 - 244,819,974)	65,198,359 (53,405,721 - 73,537,686)	27,219,744 (25,186,329 - 29,005,387)	114,605,358 (109,508,655 - 120,404,226)	20,170,735 (19,193,955 - 21,601,987)	5,443,428 (5,164,185 - 5,886,532)
Transport injuries	61,497,719 (58,096,828 - 67,693,096)	10,405,163 (8,893,772 - 12,483,562)	7,911,276 (7,297,211 - 8,804,229)	36,515,419 (34,706,882 - 39,626,967)	5,552,974 (5,214,533 - 6,053,421)	1,112,888 (1,039,560 - 1,220,671)
Road injuries	56,623,718 (53,415,972 - 62,964,300)	9,265,085 (7,871,906 - 11,252,042)	7,304,085 (6,745,356 - 8,196,280)	33,989,126 (32,262,643 - 37,049,841)	5,050,256 (4,761,522 - 5,527,418)	1,015,165 (959,884 - 1,125,601)
Pedestrian road injuries	20,630,194 (17,772,645 - 25,278,174)	4,760,222 (3,772,528 - 6,350,330)	3,744,533 (3,271,328 - 4,431,923)	9,741,925 (7,886,406 - 11,803,287)	2,128,903 (1,848,609 - 2,515,339)	524,611 (469,380 - 608,513)
Cyclist road injuries	3,513,599 (2,995,588 - 4,289,675)	511,663 (384,405 - 685,864)	666,676 (562,862 - 832,383)	1,827,050 (1,508,399 - 2,205,919)	419,804 (354,381 - 511,465)	88,406 (74,865 - 105,541)
Motorcyclist road injuries	19,429,360 (9,377,537 - 13,118,765)	2,686,690 (635,083 - 1,238,756)	1,932,750 (496,124 - 816,704)	12,849,119 (7,496,566 - 10,465,517)	1,669,422 (520,963 - 792,216)	291,379 (60,327 - 372,372)
Motor vehicle road injuries	1,846,909 (1,732,391 - 21,893,640)	390,846 (2,155,946 - 3,344,641)	313,788 (1,638,404 - 2,239,037)	925,632 (1,411,610 - 14,357,736)	185,926 (1,445,970 - 1,880,460)	30,718 (250,899 - 331,266)
Other road injuries	4,874,001 (1,162,753 - 2,402,426)	1,140,077 (203,058 - 606,080)	607,190 (188,832 - 441,162)	2,526,293 (544,157 - 1,327,744)	502,718 (117,269 - 263,803)	97,722 (21,585 - 41,226)
Other transport injuries	114,993,566 (4,146,517 - 5,462,329)	51,180,833 (906,663 - 1,392,003)	16,802,811 (511,253 - 713,566)	36,117,819 (2,158,894 - 2,879,686)	7,842,978 (405,057 - 574,296)	3,049,126 (74,478 - 111,712)
Unintentional injuries	101,573,967 (101,573,967 - 125,047,808)	38,974,606 (38,974,606 - 59,082,736)	14,783,636 (14,783,636 - 18,481,975)	33,501,602 (33,501,602 - 39,333,466)	7,351,040 (7,351,040 - 8,734,015)	2,865,404 (2,865,404 - 3,403,453)
Falls	12,393,775 (11,020,783 - 15,320,526)	3,363,857 (2,445,845 - 4,747,914)	1,341,396 (1,139,028 - 1,635,317)	4,570,463 (3,991,618 - 5,577,435)	1,797,804 (1,630,538 - 2,263,312)	1,250,255 (1,176,988 - 1,616,503)
Drowning	37,391,738 (26,910,118 - 44,355,660)	18,184,211 (11,362,021 - 23,479,579)	8,650,703 (6,492,032 - 10,071,545)	9,088,730 (7,490,286 - 10,321,578)	1,204,275 (1,019,491 - 1,401,857)	263,818 (219,655 - 311,119)
Fire, heat, and hot substances	16,947,229 (14,689,226 - 20,121,120)	5,897,301 (4,323,916 - 7,704,366)	1,881,801 (1,619,047 - 2,358,312)	7,646,575 (6,357,843 - 9,076,579)	1,140,123 (994,990 - 1,413,337)	381,428 (321,918 - 448,652)
Poisonings	6,749,945 (5,790,738 - 9,702,214)	2,403,166 (1,815,772 - 3,802,918)	604,498 (497,035 - 872,667)	3,073,795 (2,682,555 - 4,179,217)	545,078 (473,987 - 774,200)	123,409 (106,419 - 176,036)
Exposure to mechanical forces	15,362,852 (11,439,914 - 18,853,241)	8,742,274 (4,533,944 - 12,156,322)	1,316,707 (1,125,131 - 1,605,149)	4,422,179 (4,015,579 - 5,315,668)	774,818 (693,689 - 911,811)	106,874 (95,550 - 127,686)
Unintentional firearm injuries	2,913,637 (2,506,756 - 3,415,608)	653,125 (508,233 - 857,599)	327,195 (264,404 - 412,712)	1,682,871 (1,402,220 - 2,045,785)	216,114 (166,047 - 293,318)	34,333 (26,683 - 45,382)
Unintentional suffocation	6,926,456 (2,135,247 - 10,381,946)	6,461,331 (1,868,146 - 9,832,822)	191,019 (108,919 - 283,827)	219,431 (143,984 - 287,869)	43,672 (28,068 - 54,268)	11,002 (7,514 - 14,492)
Other exposure to mechanical forces	5,522,759 (4,944,093 - 6,925,494)	1,627,819 (1,121,540 - 2,317,556)	798,493 (650,343 - 1,056,684)	2,519,877 (2,301,124 - 3,088,559)	515,031 (456,047 - 625,285)	61,539 (53,779 - 76,643)
Adverse effects of medical treatment	4,456,147 (3,465,853 - 5,418,628)	2,309,042 (1,533,839 - 3,083,602)	266,004 (188,413 - 322,519)	1,077,523 (854,428 - 1,330,787)	551,740 (449,887 - 726,643)	251,837 (207,596 - 316,647)
Animal contact	5,447,447 (3,398,518 - 7,361,069)	1,494,889 (886,615 - 2,287,739)	1,468,430 (919,172 - 2,038,002)	1,848,922 (1,120,006 - 2,304,366)	539,485 (334,635 - 718,401)	95,721 (59,913 - 126,154)
Venomous animal contact	4,340,696 (2,686,355 - 6,170,495)	1,018,004 (615,216 - 1,760,314)	1,207,951 (763,681 - 1,714,469)	1,609,443 (943,781 - 2,036,070)	439,239 (267,110 - 585,390)	66,059 (38,541 - 95,923)
Non-venomous animal contact	1,106,751 (633,901 - 1,529,991)	476,885 (228,321 - 687,384)	260,479 (143,147 - 393,182)	239,478 (129,666 - 315,432)	100,246 (64,196 - 147,337)	29,662 (18,509 - 44,176)
Foreign body	8,457,131 (5,516,301 - 12,683,480)	6,555,722 (4,066,812 - 10,110,415)	289,818 (197,367 - 450,974)	867,267 (594,879 - 1,247,454)	429,080 (285,838 - 604,628)	315,243 (226,007 - 460,265)
Pulmonary aspiration and foreign body in airway	8,323,481 (5,395,500 - 12,572,693)	6,492,503 (4,001,631 - 10,074,042)	273,646 (185,136 - 436,498)	832,850 (565,713 - 1,216,355)	413,973 (274,362 - 592,638)	310,509 (222,014 - 455,783)
Foreign body in other body part	133,651 (79,709 - 206,161)	63,219 (32,643 - 121,455)	16,172 (10,515 - 23,802)	34,417 (22,745 - 46,043)	15,107 (9,037 - 20,279)	4,735 (3,485 - 6,028)
Other unintentional injuries	7,787,303 (6,196,947 - 8,607,851)	2,230,369 (1,441,007 - 2,604,577)	983,453 (745,275 - 1,119,241)	3,522,365 (3,036,957 - 3,989,821)	860,576 (693,514 - 972,956)	190,539 (130,739 - 219,166)
Self-harm and interpersonal violence	50,538,748 (44,756,751 - 55,524,946)	2,014,036 (1,463,916 - 2,521,653)	1,853,515 (1,554,538 - 2,138,380)	39,540,236 (35,032,731 - 43,160,819)	6,033,145 (5,383,282 - 6,683,094)	1,187,816 (1,021,207 - 1,295,963)
Self-harm	31,863,432 (28,243,384 - 35,100,939)	--	874,190 (745,007 - 1,020,655)	25,144,959 (22,076,227 - 27,582,733)	4,797,808 (4,254,955 - 5,422,595)	1,046,474 (885,942 - 1,150,556)
Interpersonal violence	18,675,316 (14,082,888 - 22,596,714)	2,014,036 (1,463,916 - 2,521,653)	979,324 (740,591 - 1,221,181)	14,305,277 (10,770,922 - 17,261,157)	1,235,337 (868,804 - 1,565,121)	141,342 (103,225 - 178,548)
Assault by firearm	6,960,089 (4,976,170 - 8,969,306)	264,200 (157,973 - 375,042)	211,040 (139,824 - 277,871)	6,032,190 (4,357,252 - 7,674,072)	419,642 (254,092 - 597,414)	33,017 (20,631 - 49,170)
Assault by sharp object	5,026,775 (3,505,925 - 6,750,885)	257,304 (120,862 - 380,418)	181,253 (100,849 - 239,266)	4,199,225 (2,914,943 - 5,821,160)	357,207 (227,428 - 498,069)	31,786 (20,293 - 43,998)
Assault by other means	6,688,452 (4,765,059 - 8,039,976)	1,492,532 (1,095,004 - 1,952,068)	587,031 (443,984 - 772,984)	4,073,862 (2,755,221 - 5,020,707)	458,488 (316,240 - 583,341)	76,539 (53,979 - 94,086)
Forces of nature, war, and legal intervention	5,607,590 (4,297,078 - 8,592,676)	1,598,327 (1,558,282 - 1,748,646)	652,143 (488,101 - 1,058,250)	2,521,884 (1,673,132 - 4,479,453)	741,637 (493,267 - 1,285,321)	93,599 (60,181 - 160,573)
Exposure to forces of nature	1,668,874 (1,053,491 - 3,106,108)	414,997 (398,827 - 425,011)	199,857 (122,371 - 377,523)	744,430 (374,977 - 1,583,541)	269,405 (138,108 - 545,779)	40,185 (20,797 - 81,433)
Collective violence and legal intervention	3,938,716 (3,121,159 - 5,547,882)	1,183,330 (1,157,792 - 1,341,310)	452,286 (351,673 - 658,431)	1,777,455 (1,230,508 - 2,877,525)	472,232 (327,589 - 741,555)	53,414 (37,060 - 81,579)

Web Table 29 - Global YLLs with 95% UI by age, sex, and cause in 1990

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	1,095,154,637 (1,069,834,908 - 1,120,023,116)	547,479,969 (529,162,121 - 562,443,421)	55,236,582 (53,378,630 - 56,840,113)	228,859,756 (220,041,559 - 239,924,478)	178,940,700 (172,068,620 - 185,202,134)	84,637,629 (82,503,880 - 86,169,191)
Communicable, maternal, neonatal, and nutritional diseases	568,633,786 (540,648,827 - 588,944,279)	454,018,096 (429,387,327 - 472,121,892)	26,670,846 (24,801,523 - 28,673,087)	53,858,378 (50,589,180 - 57,986,282)	24,785,413 (23,142,552 - 27,000,050)	9,301,052 (8,759,259 - 9,954,207)
HIV/AIDS and tuberculosis	48,573,302 (44,209,499 - 54,834,104)	5,156,719 (4,398,910 - 6,914,483)	1,476,691 (1,266,448 - 1,739,269)	26,471,993 (23,803,165 - 29,748,389)	12,524,527 (11,257,989 - 14,078,531)	2,943,372 (2,628,120 - 3,265,549)
Tuberculosis	38,347,445 (34,594,615 - 42,747,835)	3,645,163 (2,943,662 - 5,385,703)	1,411,220 (1,201,119 - 1,672,299)	18,903,603 (16,740,113 - 21,423,486)	11,537,366 (10,275,365 - 13,099,727)	2,800,994 (2,536,721 - 3,170,011)
HIV/AIDS	10,225,857 (8,182,793 - 13,121,364)	1,511,556 (1,387,799 - 1,649,411)	65,471 (50,893 - 79,287)	7,568,390 (5,825,849 - 10,069,899)	987,161 (778,011 - 1,266,120)	93,279 (73,644 - 118,749)
HIV/AIDS resulting in mycobacterial infection	1,052,619 (778,565 - 1,413,527)	155,372 (125,931 - 192,930)	6,248 (4,516 - 8,257)	775,549 (553,428 - 1,086,362)	105,345 (77,625 - 141,440)	10,105 (7,414 - 13,705)
HIV/AIDS resulting in other diseases	9,173,238 (7,355,536 - 11,746,985)	1,356,184 (1,238,946 - 1,485,679)	59,223 (46,131 - 71,859)	6,792,841 (5,243,057 - 9,029,606)	881,816 (694,371 - 1,132,492)	83,174 (65,762 - 105,565)
Diarrhea, lower respiratory, and other common infectious diseases	271,873,388 (250,786,054 - 291,581,805)	222,608,867 (203,190,869 - 240,393,578)	17,555,718 (15,779,796 - 19,548,969)	17,813,233 (16,009,456 - 20,192,068)	8,685,838 (8,011,383 - 9,725,034)	5,209,732 (4,728,925 - 5,666,248)
Diarrheal diseases	85,743,958 (76,842,031 - 94,601,326)	69,940,647 (61,433,396 - 78,437,459)	5,158,351 (4,370,612 - 6,035,403)	5,808,336 (5,164,513 - 6,428,735)	3,280,648 (2,926,907 - 3,668,478)	1,555,975 (1,397,917 - 1,708,224)
Intestinal infectious diseases	9,852,383 (5,614,469 - 16,254,029)	3,705,463 (2,102,110 - 6,162,145)	3,121,711 (1,771,621 - 5,055,080)	2,822,767 (1,502,191 - 4,728,063)	173,534 (94,457 - 293,889)	28,908 (17,567 - 44,824)
Typhoid fever	6,780,930 (3,572,512 - 11,467,918)	2,339,815 (1,203,345 - 4,085,691)	2,245,058 (1,220,332 - 3,777,843)	2,057,268 (1,061,558 - 3,572,815)	119,599 (58,781 - 210,683)	19,189 (10,341 - 32,014)
Paratyphoid fever	2,440,982 (1,297,793 - 4,188,691)	952,638 (464,122 - 1,745,937)	804,883 (426,834 - 1,397,126)	643,269 (318,517 - 1,133,721)	34,952 (16,510 - 66,085)	5,240 (2,723 - 9,072)
Other intestinal infectious diseases	630,472 (542,768 - 727,220)	413,010 (339,733 - 493,947)	71,770 (60,307 - 85,810)	122,231 (107,441 - 138,792)	18,983 (16,403 - 21,687)	4,479 (3,787 - 5,192)
Lower respiratory infections	111,165,170 (100,786,608 - 120,913,222)	94,234,731 (84,183,067 - 103,464,092)	4,104,285 (3,410,109 - 4,756,137)	5,396,990 (4,631,042 - 6,186,499)	4,071,051 (3,618,516 - 4,826,054)	3,358,113 (2,858,585 - 3,826,310)
Upper respiratory infections	131,988 (104,163 - 173,055)	73,876 (48,562 - 115,857)	8,700 (4,811 - 17,020)	29,291 (22,402 - 39,853)	15,257 (10,433 - 23,452)	4,864 (3,385 - 7,411)
Otitis media	138,636 (117,824 - 154,628)	74,585 (61,329 - 88,537)	24,002 (19,996 - 27,411)	29,877 (26,250 - 32,600)	7,906 (6,979 - 8,740)	2,266 (1,992 - 2,525)
Meningitis	18,342,867 (13,726,952 - 25,458,887)	13,922,783 (9,208,744 - 20,838,629)	1,701,300 (1,425,218 - 2,006,809)	2,067,120 (1,772,288 - 2,317,525)	535,619 (467,480 - 608,626)	116,045 (100,656 - 131,023)
Pneumococcal meningitis	4,206,264 (3,226,223 - 5,664,688)	2,842,779 (1,852,248 - 4,232,334)	531,362 (420,480 - 653,618)	639,394 (524,993 - 754,326)	157,461 (124,730 - 196,945)	35,268 (28,939 - 43,238)
H influenzae type B meningitis	5,073,114 (3,560,714 - 7,289,958)	4,335,762 (2,816,547 - 6,497,642)	405,786 (322,790 - 504,449)	267,878 (213,744 - 328,543)	52,761 (40,325 - 64,974)	10,926 (8,706 - 13,645)
Meningococcal meningitis	3,503,739 (2,566,128 - 4,941,400)	2,621,747 (1,680,557 - 4,027,949)	319,549 (259,492 - 387,586)	420,204 (354,023 - 492,072)	116,152 (95,631 - 142,976)	26,088 (20,530 - 31,620)
Other meningitis	5,559,749 (4,273,966 - 7,695,497)	4,122,495 (2,828,516 - 6,273,185)	444,602 (352,535 - 542,669)	739,644 (622,360 - 862,138)	209,245 (165,080 - 252,936)	43,763 (34,495 - 53,649)
Encephalitis	3,271,847 (2,158,386 - 4,348,564)	2,156,179 (1,204,411 - 3,138,714)	466,893 (251,597 - 635,059)	502,449 (322,044 - 609,191)	119,835 (78,512 - 149,657)	26,491 (16,089 - 32,606)
Diphtheria	325,499 (125,730 - 881,207)	265,129 (82,619 - 801,562)	45,658 (14,511 - 139,971)	12,314 (6,982 - 23,639)	2,398 (846 - 8,330)	--
Whooping cough	5,350,100 (2,065,030 - 11,933,724)	5,070,209 (1,959,162 - 11,330,351)	234,096 (86,094 - 535,933)	42,902 (17,229 - 101,990)	2,893 (1,229 - 6,758)	--
Tetanus	14,511,686 (12,040,066 - 22,301,198)	12,854,296 (10,343,927 - 19,857,545)	361,565 (188,753 - 796,630)	730,460 (442,195 - 1,358,634)	459,138 (253,801 - 793,230)	106,227 (52,545 - 190,328)
Measles	22,809,826 (12,505,770 - 37,159,346)	20,184,668 (11,079,547 - 32,809,234)	2,302,650 (1,227,688 - 3,787,623)	316,432 (142,262 - 740,613)	6,076 (2,621 - 15,020)	--
Varicella and herpes zoster	229,427 (165,489 - 353,163)	126,300 (72,494 - 242,947)	26,505 (13,712 - 56,137)	54,297 (36,162 - 82,508)	11,482 (7,316 - 19,708)	10,843 (6,443 - 21,094)
Neglected tropical diseases and malaria	39,697,574 (34,623,098 - 44,855,129)	27,598,238 (22,512,916 - 32,569,714)	4,965,450 (4,367,376 - 5,582,262)	5,183,765 (4,491,851 - 5,960,702)	1,665,470 (1,447,457 - 1,984,769)	284,652 (243,099 - 388,174)
Malaria	32,808,988 (27,874,663 - 37,832,632)	24,916,064 (19,957,654 - 29,887,659)	3,354,288 (2,799,449 - 3,931,356)	3,203,072 (2,635,362 - 3,898,786)	1,156,411 (967,480 - 1,390,221)	179,152 (147,972 - 218,570)
Chagas disease	211,906 (44,823 - 635,689)	1,087 (198 - 3,719)	1,260 (233 - 3,914)	85,341 (16,173 - 240,094)	96,831 (18,841 - 306,739)	27,387 (4,855 - 110,686)
Leishmaniasis	2,276,049 (1,865,939 - 2,718,768)	1,038,557 (763,747 - 1,348,626)	600,800 (450,226 - 765,378)	574,134 (449,639 - 709,238)	55,477 (43,550 - 68,545)	7,081 (5,700 - 8,507)
Visceral leishmaniasis	2,276,049 (1,865,939 - 2,718,768)	1,038,557 (763,747 - 1,348,626)	600,800 (450,226 - 765,378)	574,134 (449,639 - 709,238)	55,477 (43,550 - 68,545)	7,081 (5,700 - 8,507)
African trypanosomiasis	628,435 (313,915 - 1,052,913)	69,885 (31,838 - 124,422)	98,294 (47,296 - 167,432)	408,340 (206,333 - 672,817)	47,483 (22,587 - 80,684)	4,434 (2,062 - 7,708)
Schistosomiasis	375,511 (315,797 - 446,539)	16,399 (12,175 - 22,418)	27,587 (22,250 - 34,272)	196,258 (162,819 - 235,500)	110,597 (88,910 - 136,743)	24,670 (19,297 - 31,826)
Cysticercosis	22,357 (19,763 - 27,417)	1,920 (1,277 - 3,170)	2,105 (1,702 - 2,835)	14,947 (13,361 - 17,812)	3,006 (2,690 - 3,543)	378 (339 - 433)
Cystic echinococcosis	97,573 (91,054 - 105,093)	19,165 (15,864 - 23,112)	24,038 (21,930 - 26,502)	41,221 (38,100 - 44,618)	10,985 (10,239 - 11,695)	2,164 (2,033 - 2,290)
Dengue	330,386 (171,608 - 456,747)	199,545 (79,677 - 305,836)	89,081 (48,129 - 114,376)	34,817 (25,145 - 41,951)	5,534 (4,185 - 7,071)	1,408 (968 - 1,669)
Yellow fever	91,204 (72,047 - 110,298)	11,261 (6,375 - 19,062)	21,546 (13,210 - 31,740)	52,495 (38,805 - 67,309)	5,075 (3,059 - 7,903)	827 (345 - 1,702)
Rabies	1,412,932 (891,150 - 2,067,362)	277,892 (157,279 - 536,652)	596,488 (339,003 - 820,363)	398,593 (263,582 - 556,470)	124,753 (77,470 - 165,577)	15,206 (9,171 - 20,592)
Intestinal nematode infections	335,902 (285,483 - 390,417)	270,734 (224,115 - 321,585)	46,860 (39,523 - 54,822)	13,809 (10,842 - 17,285)	3,354 (2,453 - 4,377)	1,145 (787 - 1,601)

Web Table 29 - Global YLLs with 95% UI by age, sex, and cause in 1990

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Ascariasis	335,902 (285,483 - 390,417)	270,734 (224,115 - 321,585)	46,860 (39,523 - 54,822)	13,809 (10,842 - 17,285)	3,354 (2,453 - 4,377)	1,145 (787 - 1,601)
Other neglected tropical diseases	1,106,331 (725,302 - 1,249,093)	775,728 (440,909 - 1,249,093)	103,103 (69,830 - 137,916)	160,738 (115,585 - 207,496)	45,962 (35,318 - 55,226)	20,799 (13,824 - 29,680)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	166,735,927 (157,160,128 - 173,540,016)	166,735,927 (157,160,128 - 173,540,016)	--	--	--	--
Neonatal preterm birth complications	75,795,475 (55,730,372 - 94,162,653)	75,795,475 (55,730,372 - 94,162,653)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	42,238,178 (29,781,374 - 55,838,510)	42,238,178 (29,781,374 - 55,838,510)	--	--	--	--
Neonatal sepsis and other neonatal infections	18,148,750 (7,720,548 - 29,881,111)	18,148,750 (7,720,548 - 29,881,111)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3,101,243 (1,661,675 - 5,081,593)	3,101,243 (1,661,675 - 5,081,593)	--	--	--	--
Other neonatal disorders	27,452,281 (19,555,511 - 42,096,807)	27,452,281 (19,555,511 - 42,096,807)	--	--	--	--
Nutritional deficiencies	23,097,409 (16,136,112 - 32,616,956)	18,410,261 (12,619,021 - 25,810,644)	1,235,396 (814,312 - 1,835,990)	1,908,458 (1,254,164 - 2,751,929)	930,978 (622,901 - 1,447,463)	612,316 (421,262 - 920,427)
Protein-energy malnutrition	18,138,516 (12,419,909 - 26,436,886)	15,490,149 (10,811,221 - 22,617,727)	842,524 (516,661 - 1,271,742)	933,764 (507,335 - 1,507,873)	516,551 (306,561 - 854,056)	355,527 (201,884 - 571,260)
Iodine deficiency	56,906 (27,743 - 123,977)	34,044 (11,543 - 94,194)	5,129 (2,074 - 12,506)	10,975 (5,116 - 23,392)	5,254 (1,940 - 16,703)	1,505 (599 - 3,529)
Iron-deficiency anemia	4,043,971 (1,818,058 - 7,900,995)	2,334,371 (700,077 - 5,517,084)	337,590 (144,754 - 589,461)	820,924 (401,475 - 1,268,585)	355,496 (203,678 - 640,430)	195,590 (104,418 - 364,370)
Other nutritional deficiencies	858,016 (424,976 - 1,871,415)	551,697 (199,487 - 1,358,233)	50,153 (23,780 - 103,341)	142,794 (72,624 - 260,301)	53,676 (25,546 - 101,261)	59,695 (26,886 - 115,584)
Other communicable, maternal, neonatal, and nutritional diseases	18,656,184 (14,314,546 - 24,458,943)	13,508,084 (9,374,292 - 19,001,822)	1,437,592 (1,155,982 - 1,810,286)	2,480,929 (2,212,122 - 2,781,317)	978,600 (821,007 - 1,177,768)	250,980 (198,971 - 323,132)
Sexually transmitted diseases excluding HIV	10,347,025 (5,973,212 - 16,187,023)	9,504,151 (5,389,567 - 15,004,170)	617,126 (359,784 - 964,445)	142,850 (101,912 - 195,974)	61,651 (40,679 - 84,115)	21,247 (12,822 - 29,987)
Syphilis	10,247,708 (5,877,186 - 16,086,225)	9,504,151 (5,389,567 - 15,004,170)	606,000 (348,099 - 953,805)	75,272 (53,613 - 102,927)	44,645 (29,454 - 60,941)	17,640 (10,632 - 24,864)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	55,886 (40,308 - 77,635)	--	5,636 (3,576 - 10,552)	37,016 (26,638 - 51,010)	10,676 (7,037 - 14,584)	2,557 (1,543 - 3,604)
Other sexually transmitted diseases	43,430 (31,540 - 61,605)	--	5,490 (3,483 - 10,277)	30,562 (22,055 - 42,196)	6,330 (4,172 - 8,682)	1,049 (637 - 1,488)
Hepatitis	4,787,090 (4,338,969 - 5,273,209)	1,845,615 (1,472,906 - 2,256,762)	508,227 (437,808 - 586,103)	1,774,526 (1,583,945 - 1,986,797)	550,335 (490,462 - 617,569)	108,387 (96,891 - 120,457)
Acute hepatitis A	813,060 (256,891 - 1,491,566)	596,331 (184,347 - 1,107,979)	102,534 (32,861 - 194,376)	102,780 (28,508 - 218,254)	10,464 (2,821 - 23,837)	951 (249 - 2,265)
Acute hepatitis B	2,461,467 (1,785,447 - 3,170,478)	1,071,065 (644,319 - 1,521,829)	128,332 (74,231 - 194,646)	733,139 (481,397 - 1,020,453)	431,864 (348,048 - 504,690)	97,067 (84,578 - 109,577)
Acute hepatitis C	58,457 (11,544 - 141,378)	--	11,522 (2,120 - 28,945)	32,649 (6,254 - 80,078)	12,224 (2,356 - 29,640)	2,062 (400 - 5,092)
Acute hepatitis E	1,454,105 (1,040,036 - 1,942,363)	178,219 (77,449 - 338,971)	265,839 (188,041 - 352,459)	905,958 (659,462 - 1,186,455)	95,783 (50,763 - 158,305)	8,307 (3,742 - 15,561)
Other infectious diseases	3,522,070 (2,438,432 - 4,715,038)	2,158,318 (1,451,004 - 3,083,240)	312,238 (197,951 - 445,271)	563,554 (367,380 - 742,538)	366,615 (231,913 - 560,641)	121,346 (78,057 - 196,333)
Non-communicable diseases	375,068,958 (356,677,305 - 400,508,546)	57,149,520 (48,114,136 - 75,380,229)	11,822,421 (10,551,872 - 13,375,165)	92,904,718 (87,245,784 - 98,943,592)	140,645,414 (134,363,330 - 145,980,197)	72,546,885 (70,491,485 - 74,012,494)
Neoplasms	83,339,896 (79,310,005 - 86,838,493)	3,284,541 (2,718,036 - 4,421,498)	2,632,016 (2,306,080 - 2,947,920)	22,467,224 (20,871,156 - 24,289,097)	40,541,160 (38,601,247 - 41,991,286)	14,414,956 (13,886,838 - 14,865,102)
Esophageal cancer	4,858,987 (3,960,745 - 5,653,607)	--	--	892,847 (694,917 - 1,060,770)	3,080,976 (2,505,687 - 3,609,198)	885,164 (711,544 - 1,052,583)
Stomach cancer	11,123,814 (10,435,221 - 11,679,849)	--	--	2,542,893 (2,357,515 - 2,777,457)	6,291,933 (5,857,701 - 6,628,588)	2,288,989 (2,167,613 - 2,386,353)
Liver cancer	10,337,669 (9,371,589 - 11,317,039)	--	90,848 (76,353 - 112,494)	4,211,138 (3,754,913 - 4,834,236)	4,959,136 (4,465,773 - 5,394,668)	1,076,546 (980,904 - 1,190,520)

Web Table 29 - Global YLLs with 95% UI by age, sex, and cause in 1990

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis B	4,855,973 (4,333,038 - 5,385,100)	--	34,004 (28,100 - 42,720)	2,271,559 (2,001,923 - 2,630,708)	2,199,421 (1,944,247 - 2,426,354)	350,989 (315,034 - 387,994)
Liver cancer due to hepatitis C	1,476,520 (1,302,370 - 1,657,793)	--	3,173 (2,486 - 4,054)	428,529 (369,988 - 506,731)	828,959 (721,472 - 936,962)	215,859 (188,792 - 250,410)
Liver cancer due to alcohol use	2,259,350 (2,043,709 - 2,491,591)	--	--	614,125 (545,302 - 699,838)	1,256,570 (1,119,938 - 1,390,141)	388,654 (347,559 - 440,467)
Liver cancer due to other causes	1,745,826 (1,558,939 - 1,972,377)	--	53,672 (44,608 - 65,997)	896,925 (791,257 - 1,041,506)	674,186 (593,745 - 758,287)	121,043 (106,131 - 136,090)
Larynx cancer	1,648,171 (1,270,965 - 1,896,007)	--	--	368,290 (262,901 - 413,327)	1,026,540 (798,483 - 1,189,023)	253,341 (202,074 - 305,158)
Tracheal, bronchus and lung cancer	18,080,736 (17,341,445 - 18,640,085)	--	--	3,045,321 (2,855,931 - 3,250,721)	11,400,062 (10,936,512 - 11,752,758)	3,635,353 (3,500,784 - 3,740,206)
Breast cancer	133,044 (91,143 - 158,623)	--	--	51,527 (34,990 - 58,944)	60,260 (40,972 - 73,977)	21,257 (13,976 - 28,699)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	2,283,317 (1,825,368 - 2,751,434)	--	--	54,946 (41,409 - 66,489)	876,642 (689,239 - 1,093,409)	1,351,729 (1,049,409 - 1,649,700)
Colon and rectum cancer	5,552,438 (5,355,637 - 5,725,620)	--	--	1,377,389 (1,295,101 - 1,472,597)	2,810,532 (2,713,256 - 2,900,046)	1,364,517 (1,321,952 - 1,399,606)
Lip and oral cavity cancer	1,474,372 (1,298,452 - 1,817,953)	--	--	480,240 (414,742 - 610,518)	790,196 (702,342 - 951,567)	203,936 (178,114 - 259,152)
Nasopharynx cancer	1,159,567 (1,043,554 - 1,279,916)	--	35,634 (25,901 - 50,674)	571,706 (506,392 - 648,130)	482,269 (427,798 - 537,241)	69,959 (61,905 - 78,428)
Other pharynx cancer	1,057,242 (918,805 - 1,190,248)	--	--	280,168 (234,527 - 313,302)	662,666 (583,959 - 751,812)	114,408 (99,064 - 128,627)
Gallbladder and biliary tract cancer	897,166 (757,230 - 1,014,689)	--	--	165,115 (138,840 - 186,229)	489,358 (414,179 - 559,444)	242,694 (202,529 - 283,945)
Pancreatic cancer	2,305,604 (2,233,454 - 2,367,861)	--	--	486,229 (460,992 - 512,533)	1,324,728 (1,278,246 - 1,362,100)	494,647 (478,769 - 508,993)
Malignant skin melanoma	566,637 (375,470 - 863,619)	--	--	259,569 (177,890 - 383,925)	225,385 (146,243 - 360,919)	81,684 (53,062 - 121,535)
Non-melanoma skin cancer	306,904 (232,004 - 409,774)	--	--	110,332 (84,369 - 163,828)	118,854 (87,656 - 151,995)	77,718 (57,342 - 100,008)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	309,303 (240,189 - 369,653)	--	--	261,287 (203,980 - 317,740)	37,580 (27,578 - 44,087)	10,436 (7,419 - 12,169)
Kidney cancer	1,218,769 (1,172,512 - 1,263,857)	86,689 (56,834 - 126,551)	34,737 (29,206 - 40,897)	244,740 (230,070 - 260,717)	659,643 (631,478 - 689,684)	192,960 (184,922 - 202,295)
Bladder cancer	1,882,806 (1,658,542 - 1,987,964)	--	--	222,753 (184,080 - 242,331)	1,024,794 (900,250 - 1,089,677)	635,259 (559,511 - 677,813)
Brain and nervous system cancer	2,947,374 (2,243,872 - 3,656,267)	254,920 (149,914 - 432,171)	406,726 (286,770 - 517,015)	1,252,865 (950,134 - 1,565,257)	856,951 (686,998 - 1,049,435)	175,912 (142,630 - 210,799)
Thyroid cancer	200,055 (172,939 - 219,739)	--	3,457 (2,519 - 4,344)	60,169 (50,798 - 66,942)	102,212 (88,164 - 112,486)	34,217 (29,901 - 38,480)
Mesothelioma	235,640 (205,567 - 289,757)	--	--	54,165 (45,334 - 60,181)	134,035 (114,730 - 164,607)	47,440 (40,302 - 70,886)
Hodgkin lymphoma	798,705 (560,528 - 943,103)	156,910 (93,777 - 265,920)	84,968 (55,552 - 111,385)	396,026 (282,934 - 461,624)	127,966 (90,030 - 144,088)	32,834 (24,856 - 37,212)
Non-Hodgkin lymphoma	2,593,666 (2,126,426 - 3,006,521)	244,211 (158,214 - 355,810)	285,958 (198,221 - 347,911)	1,007,922 (799,506 - 1,152,036)	770,898 (649,785 - 946,888)	284,677 (243,954 - 366,586)
Multiple myeloma	518,240 (402,624 - 695,256)	--	--	112,133 (89,815 - 143,720)	275,948 (209,353 - 369,914)	130,160 (96,454 - 184,695)
Leukemia	5,528,377 (5,152,574 - 5,958,205)	969,633 (766,224 - 1,258,939)	1,086,362 (975,717 - 1,222,686)	2,350,077 (2,152,019 - 2,567,317)	799,414 (763,040 - 834,858)	322,891 (311,498 - 333,718)
Other neoplasms	5,321,293 (4,762,020 - 6,740,625)	1,572,177 (1,209,313 - 2,554,018)	603,325 (501,767 - 845,562)	1,607,378 (1,459,005 - 1,806,018)	1,152,183 (1,032,911 - 1,283,268)	386,230 (353,378 - 465,979)
Cardiovascular diseases	136,411,650 (130,648,758 - 141,332,541)	6,295,132 (5,633,106 - 7,012,457)	2,237,550 (2,034,634 - 2,452,444)	32,744,889 (30,748,971 - 34,769,427)	60,382,214 (57,559,267 - 62,744,087)	34,751,865 (33,563,564 - 35,571,715)
Rheumatic heart disease	5,278,556 (3,840,363 - 6,886,459)	339,929 (225,958 - 505,874)	459,390 (323,230 - 602,496)	2,390,173 (1,630,340 - 3,028,834)	1,554,514 (1,140,488 - 2,226,183)	534,549 (391,141 - 740,743)
Ischemic heart disease	65,344,200 (58,831,428 - 70,735,644)	917,399 (744,313 - 1,152,699)	436,745 (362,940 - 550,736)	15,604,782 (13,667,516 - 17,306,133)	31,732,575 (28,753,488 - 34,257,181)	16,652,699 (15,103,030 - 18,115,175)
Cerebrovascular disease	45,458,150 (39,986,131 - 51,132,004)	1,788,163 (1,463,773 - 2,298,003)	809,507 (672,460 - 982,448)	9,443,111 (8,008,525 - 11,065,321)	19,961,794 (17,447,558 - 22,605,539)	13,455,575 (11,823,671 - 15,002,351)
Ischemic stroke	15,869,009 (12,588,784 - 18,829,003)	193,354 (88,741 - 395,612)	95,759 (53,761 - 175,032)	1,372,564 (921,056 - 1,812,088)	6,866,447 (5,187,096 - 8,399,238)	7,340,885 (6,023,770 - 8,443,872)
Hemorrhagic stroke	29,589,142 (25,365,547 - 34,234,944)	1,594,809 (1,277,830 - 2,064,267)	713,748 (590,308 - 873,598)	8,070,547 (6,831,456 - 9,538,360)	13,095,347 (10,991,909 - 15,363,747)	6,114,691 (4,946,710 - 7,275,680)
Hypertensive heart disease	5,844,031 (4,333,919 - 8,413,050)	128,846 (52,532 - 213,079)	42,596 (22,383 - 58,438)	1,317,682 (949,339 - 1,884,676)	2,675,217 (1,987,731 - 3,915,265)	1,679,691 (1,227,289 - 2,509,187)
Cardiomyopathy and myocarditis	5,368,975 (4,084,295 - 6,902,943)	1,242,687 (536,155 - 1,739,264)	217,015 (110,797 - 293,663)	1,714,876 (1,348,664 - 2,202,536)	1,589,570 (1,207,720 - 2,087,691)	604,828 (439,282 - 751,336)
Atrial fibrillation and flutter	145,769 (128,479 - 160,833)	--	--	9,794 (8,341 - 10,928)	48,427 (42,443 - 54,518)	87,548 (77,065 - 96,727)
Aortic aneurysm	1,308,169 (1,024,424 - 1,481,173)	--	--	245,122 (190,083 - 286,969)	624,934 (488,790 - 711,586)	438,114 (346,941 - 493,825)

Web Table 29 - Global YLLs with 95% UI by age, sex, and cause in 1990

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Peripheral vascular disease	125,362 (112,804 - 137,937)	--	--	7,858 (6,670 - 9,039)	54,891 (48,617 - 62,112)	62,612 (56,024 - 69,117)
Endocarditis	788,267 (551,470 - 1,104,632)	173,453 (115,976 - 265,650)	31,233 (21,745 - 46,602)	295,255 (202,413 - 409,294)	200,652 (136,800 - 280,366)	87,674 (58,426 - 123,212)
Other cardiovascular and circulatory diseases	6,750,171 (5,550,118 - 8,450,474)	1,704,654 (1,331,545 - 2,344,842)	241,065 (185,258 - 308,101)	1,716,236 (1,376,118 - 2,114,228)	1,939,642 (1,490,166 - 2,409,549)	1,148,574 (899,107 - 1,350,775)
Chronic respiratory diseases	42,587,674 (37,029,514 - 47,377,920)	5,557,676 (4,443,967 - 6,455,232)	945,845 (798,786 - 1,128,804)	6,276,584 (5,213,813 - 7,180,725)	16,957,145 (14,522,888 - 19,238,468)	12,850,423 (11,809,155 - 14,356,171)
Chronic obstructive pulmonary disease	25,771,680 (22,210,154 - 28,413,315)	2,614,267 (2,086,207 - 3,181,296)	272,670 (203,041 - 326,150)	2,563,832 (2,065,460 - 2,963,325)	10,396,889 (8,795,830 - 11,806,499)	9,924,021 (8,856,385 - 11,044,745)
Pneumoconiosis	4,073,988 (2,602,117 - 5,488,919)	58,814 (30,938 - 100,925)	39,479 (18,702 - 68,659)	993,215 (583,402 - 1,341,305)	2,197,169 (1,338,405 - 2,992,773)	785,310 (512,440 - 1,092,066)
Silicosis	1,247,987 (808,659 - 1,777,584)	18,563 (6,743 - 40,795)	12,857 (4,802 - 27,195)	269,804 (170,011 - 403,814)	663,377 (416,583 - 941,971)	283,386 (178,213 - 412,091)
Asbestosis	482,116 (300,190 - 697,266)	10,245 (3,765 - 20,435)	7,613 (3,753 - 14,006)	115,862 (67,721 - 170,927)	273,206 (163,524 - 405,118)	75,189 (46,972 - 115,953)
Coal workers pneumoconiosis	641,176 (375,427 - 1,004,389)	7,586 (3,557 - 13,315)	6,254 (2,796 - 11,293)	153,433 (85,662 - 243,383)	356,178 (206,555 - 553,235)	117,724 (70,472 - 192,870)
Other pneumoconiosis	1,702,709 (883,933 - 2,461,176)	22,420 (10,732 - 42,892)	12,754 (5,838 - 22,832)	454,116 (216,536 - 640,718)	904,408 (457,179 - 1,352,642)	309,012 (157,904 - 475,022)
Asthma	7,673,646 (6,341,030 - 11,259,058)	1,083,801 (826,872 - 1,437,972)	481,165 (393,321 - 653,438)	2,003,342 (1,640,469 - 2,905,935)	2,849,285 (2,169,250 - 4,442,994)	1,256,053 (960,918 - 2,001,848)
Interstitial lung disease and pulmonary sarcoidosis	2,450,725 (1,287,360 - 3,427,899)	37,772 (11,987 - 93,451)	20,971 (8,555 - 48,288)	393,436 (167,648 - 606,694)	1,278,941 (622,634 - 1,913,203)	719,605 (424,376 - 937,572)
Other chronic respiratory diseases	2,617,636 (1,819,409 - 3,249,748)	1,763,022 (1,263,370 - 2,204,109)	131,560 (75,770 - 182,061)	322,758 (196,050 - 430,780)	234,862 (146,478 - 331,406)	165,434 (123,637 - 207,420)
Cirrhosis	17,911,245 (17,067,880 - 18,747,571)	751,807 (579,675 - 974,292)	436,895 (391,275 - 488,193)	8,042,544 (7,528,308 - 8,527,676)	7,284,056 (6,915,590 - 7,639,503)	1,995,943 (1,322,686 - 2,462,406)
Cirrhosis due to hepatitis B	4,718,642 (4,321,681 - 5,172,048)	52,269 (37,307 - 71,892)	89,376 (69,897 - 109,569)	2,341,494 (2,099,279 - 2,631,212)	1,895,050 (1,727,585 - 2,078,849)	340,454 (309,347 - 377,106)
Cirrhosis due to hepatitis C	3,722,526 (3,414,179 - 4,044,548)	57,352 (36,150 - 94,988)	72,200 (55,501 - 96,951)	1,584,458 (1,433,024 - 1,735,676)	1,661,648 (1,516,730 - 1,819,378)	346,867 (311,248 - 383,710)
Cirrhosis due to alcohol use	6,867,544 (6,329,131 - 7,337,951)	--	--	3,004,550 (2,716,139 - 3,267,929)	3,221,904 (2,977,064 - 3,433,712)	641,089 (600,742 - 683,388)
Cirrhosis due to other causes	2,602,534 (2,333,231 - 2,875,779)	642,186 (489,426 - 842,763)	275,319 (236,246 - 317,138)	1,112,043 (997,185 - 1,252,410)	505,454 (440,503 - 581,956)	67,532 (59,577 - 79,360)
Digestive diseases	19,006,231 (16,523,493 - 21,103,682)	2,261,425 (1,778,936 - 3,099,223)	1,563,328 (1,338,074 - 1,796,143)	7,522,372 (6,209,091 - 8,415,349)	5,419,003 (4,714,347 - 6,000,821)	2,240,104 (1,978,788 - 2,446,322)
Peptic ulcer disease	5,955,563 (4,999,441 - 7,495,932)	243,848 (145,756 - 477,112)	224,723 (156,272 - 343,795)	2,380,304 (1,953,134 - 3,029,452)	2,259,795 (1,895,951 - 2,752,797)	846,894 (723,748 - 1,019,997)
Gastritis and duodenitis	950,398 (474,921 - 1,438,665)	120,332 (36,003 - 218,622)	93,502 (41,907 - 158,641)	360,569 (174,970 - 588,602)	271,754 (131,729 - 454,798)	104,242 (50,132 - 170,606)
Appendicitis	2,016,613 (1,554,614 - 2,700,381)	246,823 (142,282 - 468,952)	257,660 (183,599 - 370,248)	1,098,936 (811,624 - 1,453,864)	314,441 (226,247 - 431,568)	98,753 (65,602 - 134,890)
Paralytic ileus and intestinal obstruction	3,415,304 (1,895,802 - 4,438,471)	416,358 (227,233 - 635,040)	541,219 (334,817 - 714,197)	1,263,802 (600,826 - 1,667,750)	851,971 (449,600 - 1,135,657)	341,954 (189,736 - 485,969)
Inguinal, femoral, and abdominal hernia	949,736 (517,776 - 1,196,218)	151,373 (61,949 - 253,318)	106,876 (56,705 - 148,773)	304,748 (154,105 - 413,812)	233,096 (123,970 - 302,620)	153,644 (93,126 - 200,221)
Inflammatory bowel disease	1,041,293 (727,425 - 1,480,935)	400,662 (147,817 - 725,526)	100,901 (53,945 - 157,970)	286,675 (176,859 - 408,156)	169,449 (101,451 - 227,543)	84,207 (51,323 - 113,298)
Vascular intestinal disorders	529,073 (231,025 - 1,037,623)	32,480 (6,057 - 82,877)	32,995 (7,184 - 85,646)	110,266 (44,224 - 233,467)	207,561 (89,792 - 400,558)	145,772 (63,072 - 271,118)
Gallbladder and biliary diseases	803,130 (666,271 - 980,396)	60,537 (34,736 - 124,238)	42,420 (32,043 - 62,276)	248,019 (184,219 - 307,079)	274,525 (214,319 - 336,040)	177,629 (149,756 - 216,033)
Pancreatitis	1,695,577 (1,039,425 - 2,568,189)	34,136 (11,322 - 69,969)	47,020 (23,511 - 87,828)	1,024,310 (628,689 - 1,545,875)	471,688 (290,512 - 732,139)	118,422 (68,737 - 175,339)
Other digestive diseases	1,649,543 (1,284,157 - 2,161,027)	555,477 (371,507 - 836,010)	116,013 (84,402 - 155,348)	444,743 (314,311 - 580,814)	364,722 (259,754 - 481,115)	168,588 (127,794 - 217,235)
Neurological disorders	8,869,411 (8,015,175 - 10,080,423)	1,253,890 (797,793 - 1,989,645)	658,771 (516,553 - 882,268)	2,452,827 (2,005,326 - 2,846,489)	1,286,691 (1,178,000 - 1,393,150)	3,217,232 (3,035,475 - 3,396,339)
Alzheimer disease and other dementias	3,484,938 (3,289,704 - 3,668,891)	--	--	3,637 (2,811 - 4,627)	642,447 (592,428 - 691,636)	2,838,854 (2,668,568 - 3,011,042)
Parkinson disease	315,613 (292,781 - 333,537)	--	--	14,936 (12,295 - 16,832)	90,503 (83,046 - 97,135)	210,174 (194,444 - 223,951)
Epilepsy	3,679,743 (2,992,903 - 4,880,718)	994,936 (577,505 - 1,760,763)	554,268 (419,085 - 787,221)	1,838,737 (1,447,364 - 2,216,058)	229,437 (182,514 - 289,505)	62,366 (48,795 - 81,845)
Multiple sclerosis	173,935 (96,747 - 328,934)	--	--	96,665 (52,831 - 174,240)	65,681 (38,306 - 129,773)	11,588 (6,330 - 21,858)
Other neurological disorders	1,215,182 (866,704 - 1,720,986)	258,954 (158,729 - 632,476)	104,503 (70,984 - 172,338)	498,853 (368,759 - 581,590)	258,623 (195,014 - 307,974)	94,249 (70,526 - 110,135)
Mental and substance use disorders	6,091,152 (4,864,102 - 7,887,770)	114,085 (60,983 - 182,314)	435 (349 - 529)	4,510,735 (3,585,543 - 5,645,711)	1,341,206 (1,048,222 - 1,972,318)	124,690 (96,578 - 173,054)
Schizophrenia	410,594 (194,915 - 565,349)	--	--	288,481 (133,568 - 403,240)	102,236 (50,020 - 141,602)	19,877 (10,136 - 27,932)
Alcohol use disorders	3,533,390 (2,493,004 - 5,248,054)	--	--	2,376,005 (1,634,230 - 3,515,214)	1,074,219 (815,803 - 1,700,382)	83,166 (57,931 - 128,340)
Drug use disorders	2,142,762 (1,786,929 - 2,657,454)	114,085 (60,983 - 182,314)	--	1,842,279 (1,514,814 - 2,301,816)	164,751 (141,695 - 229,499)	21,648 (17,753 - 29,438)
Opioid use disorders	708,584 (639,171 - 893,320)	35,012 (19,070 - 51,025)	--	603,195 (539,842 - 762,752)	62,446 (52,188 - 88,326)	7,930 (6,320 - 11,059)

Web Table 29 - Global YLLs with 95% UI by age, sex, and cause in 1990

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cocaine use disorders	83,806 (71,773 - 101,822)	4,369 (2,356 - 6,980)	--	72,964 (62,003 - 88,835)	5,385 (4,446 - 6,668)	1,087 (817 - 1,464)
Amphetamine use disorders	68,298 (57,276 - 83,451)	4,652 (2,444 - 7,509)	--	56,735 (46,906 - 69,787)	5,812 (4,729 - 7,271)	1,099 (817 - 1,471)
Other drug use disorders	1,282,076 (1,002,204 - 1,598,596)	70,052 (37,533 - 119,114)	--	1,109,383 (837,676 - 1,387,891)	91,109 (78,187 - 124,882)	11,531 (9,468 - 15,466)
Eating disorders	4,406 (3,808 - 5,119)	--	435 (349 - 529)	3,971 (3,391 - 4,662)	--	--
Anorexia nervosa	4,406 (3,808 - 5,119)	--	435 (349 - 529)	3,971 (3,391 - 4,662)	--	--
Diabetes, urogenital, blood, and endocrine diseases	26,048,338 (21,204,233 - 34,579,117)	7,266,445 (3,960,745 - 14,437,505)	1,845,310 (1,115,541 - 2,877,714)	6,831,870 (6,131,592 - 7,895,670)	6,806,579 (6,403,739 - 7,197,856)	3,298,134 (3,063,636 - 3,427,170)
Diabetes mellitus	7,611,339 (7,256,499 - 7,959,805)	380,806 (335,274 - 430,336)	107,805 (95,058 - 122,111)	1,910,085 (1,781,490 - 2,033,431)	3,601,286 (3,396,523 - 3,804,017)	1,611,356 (1,537,413 - 1,687,445)
Acute glomerulonephritis	567,126 (281,624 - 891,368)	185,496 (49,719 - 394,673)	78,475 (38,402 - 128,808)	190,178 (104,717 - 292,372)	84,490 (41,659 - 135,399)	28,487 (13,829 - 46,588)
Chronic kidney disease	6,328,586 (5,351,053 - 6,714,139)	647,909 (489,780 - 766,715)	275,797 (225,771 - 308,022)	2,404,551 (1,925,192 - 2,618,948)	1,947,085 (1,678,257 - 2,124,076)	1,053,244 (890,037 - 1,214,644)
Chronic kidney disease due to diabetes mellitus	522,062 (309,667 - 710,905)	13,452 (6,148 - 20,260)	6,632 (3,373 - 11,303)	146,593 (74,903 - 188,313)	218,172 (136,527 - 291,858)	137,213 (82,302 - 184,251)
Chronic kidney disease due to hypertension	1,518,208 (912,822 - 1,900,684)	64,996 (21,426 - 105,388)	21,482 (8,586 - 31,333)	498,241 (284,069 - 618,513)	585,228 (364,446 - 729,699)	348,261 (224,431 - 432,521)
Chronic kidney disease due to glomerulonephritis	2,018,387 (1,711,841 - 2,452,200)	344,868 (253,703 - 463,901)	152,027 (125,081 - 184,995)	892,310 (738,677 - 1,065,797)	450,311 (366,746 - 561,299)	178,872 (135,608 - 226,711)
Chronic kidney disease due to other causes	2,269,929 (2,385,047 - 1,991,522)	224,594 (134,337 - 306,777)	95,656 (63,645 - 118,193)	867,407 (617,485 - 1,049,292)	693,373 (537,673 - 890,875)	388,898 (293,367 - 501,194)
Urinary diseases and male infertility	1,593,136 (1,214,473 - 1,795,083)	399,548 (267,303 - 503,585)	73,770 (51,049 - 88,819)	469,922 (332,040 - 550,140)	398,434 (295,337 - 467,468)	251,461 (201,306 - 295,673)
Interstitial nephritis and urinary tract infections	232,797 (157,633 - 306,917)	--	12,833 (9,311 - 21,110)	84,095 (55,716 - 115,580)	91,752 (55,816 - 124,522)	44,117 (25,634 - 87,712)
Other urinary diseases	559,114 (448,817 - 795,582)	133,720 (80,488 - 231,742)	29,773 (21,525 - 47,789)	158,262 (114,429 - 234,926)	147,420 (105,750 - 219,141)	89,940 (64,066 - 127,707)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	6,721,830 (2,130,530 - 14,840,984)	4,473,251 (1,213,349 - 11,411,220)	1,061,477 (348,547 - 2,094,481)	941,877 (385,084 - 2,120,068)	179,101 (88,130 - 387,203)	66,123 (37,024 - 103,397)
Thalassemias	1,435,786 (779,992 - 2,225,887)	870,500 (383,722 - 1,415,714)	254,575 (142,511 - 394,262)	304,548 (169,977 - 454,148)	5,915 (3,340 - 9,597)	248 (136 - 415)
Sickle cell disorders	4,452,490 (704,998 - 12,156,510)	3,187,220 (428,935 - 9,739,730)	726,887 (121,237 - 1,753,287)	473,859 (117,478 - 1,494,010)	63,156 (19,868 - 209,985)	1,367 (678 - 2,847)
G6PD deficiency	130,136 (63,038 - 197,194)	73,815 (26,337 - 126,114)	19,640 (10,309 - 29,121)	29,993 (16,327 - 47,754)	6,094 (3,462 - 10,125)	595 (315 - 1,039)
Other hemoglobinopathies and hemolytic anemias	703,418 (401,974 - 1,031,221)	341,717 (156,594 - 519,192)	60,375 (33,941 - 91,582)	133,477 (75,716 - 200,111)	103,936 (60,617 - 160,144)	63,913 (35,867 - 99,015)
Endocrine, metabolic, blood, and immune disorders	2,434,410 (1,603,557 - 3,126,487)	1,045,715 (599,970 - 1,479,950)	205,379 (135,083 - 290,412)	672,900 (489,047 - 797,210)	357,010 (269,013 - 455,772)	153,405 (109,169 - 195,066)
Musculoskeletal disorders	919,337 (653,070 - 1,137,192)	--	154,833 (97,398 - 219,212)	393,037 (272,515 - 477,369)	279,231 (197,924 - 349,024)	92,236 (70,249 - 121,431)
Rheumatoid arthritis	269,148 (183,562 - 365,104)	--	35,602 (14,371 - 62,824)	81,873 (53,215 - 116,844)	109,522 (73,220 - 148,393)	42,151 (29,846 - 54,755)
Other musculoskeletal disorders	650,189 (453,059 - 792,185)	--	119,231 (71,565 - 165,271)	311,164 (210,725 - 371,262)	169,709 (116,504 - 217,274)	50,085 (37,739 - 69,069)
Other non-communicable diseases	33,884,024 (28,303,406 - 47,403,507)	30,364,519 (24,878,535 - 43,509,947)	1,347,437 (1,141,251 - 1,723,471)	1,662,637 (1,502,805 - 1,856,041)	348,129 (303,206 - 384,036)	161,302 (141,054 - 176,495)
Congenital anomalies	31,844,626 (26,398,159 - 45,058,605)	28,880,485 (23,568,419 - 41,785,195)	1,287,025 (1,081,431 - 1,659,602)	1,418,209 (1,268,460 - 1,604,166)	196,707 (139,556 - 229,948)	62,200 (38,334 - 73,348)
Neural tube defects	6,097,329 (4,238,126 - 8,593,152)	5,777,420 (3,969,368 - 8,026,532)	152,149 (97,501 - 214,995)	150,007 (101,826 - 218,019)	13,715 (8,787 - 19,474)	4,036 (1,836 - 6,463)
Congenital heart anomalies	15,571,790 (12,630,921 - 22,960,433)	13,958,816 (11,116,316 - 21,079,496)	740,936 (615,172 - 959,758)	737,126 (631,278 - 861,071)	100,517 (67,385 - 123,257)	34,396 (17,849 - 43,477)
Cleft lip and cleft palate	362,658 (151,683 - 652,997)	362,658 (151,683 - 652,997)	--	--	--	--
Down syndrome	1,437,894 (494,528 - 2,806,685)	1,171,224 (339,791 - 2,440,776)	90,913 (34,416 - 169,625)	152,567 (89,575 - 231,172)	22,066 (13,906 - 33,541)	1,124 (651 - 1,790)
Chromosomal unbalanced rearrangements	636,508 (292,596 - 1,593,603)	571,205 (261,764 - 1,478,515)	25,286 (11,495 - 61,081)	35,598 (18,016 - 55,966)	3,697 (1,944 - 5,913)	721 (373 - 1,096)
Other congenital anomalies	7,738,448 (5,240,436 - 15,738,375)	7,039,163 (4,677,416 - 14,726,511)	277,740 (184,300 - 521,036)	342,911 (260,494 - 440,903)	56,712 (40,983 - 75,071)	21,922 (16,578 - 27,307)

Web Table 29 - Global YLLs with 95% UI by age, sex, and cause in 1990

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Skin and subcutaneous diseases	937,493 (784,139 - 1,060,813)	382,131 (251,922 - 489,072)	60,412 (48,048 - 69,762)	244,427 (217,703 - 271,867)	151,421 (136,931 - 169,057)	99,102 (91,015 - 110,788)
Cellulitis	470,812 (290,492 - 704,885)	205,081 (119,024 - 339,498)	33,353 (19,322 - 50,455)	119,958 (70,002 - 181,564)	78,110 (51,077 - 110,583)	34,310 (22,500 - 49,727)
Pyoderma	348,761 (199,066 - 498,470)	162,742 (86,263 - 244,294)	19,284 (9,132 - 29,873)	90,259 (46,507 - 133,490)	48,449 (27,417 - 71,288)	28,027 (19,349 - 37,019)
Decubitus ulcer	94,422 (63,710 - 126,392)	7,211 (1,408 - 16,329)	5,328 (2,184 - 9,501)	26,290 (15,595 - 36,778)	21,486 (15,238 - 28,952)	34,107 (27,700 - 41,276)
Other skin and subcutaneous diseases	23,498 (12,932 - 38,332)	7,096 (2,427 - 15,658)	2,447 (1,158 - 4,643)	7,921 (4,776 - 11,623)	3,376 (2,112 - 4,381)	2,658 (1,753 - 3,214)
Sudden infant death syndrome	1,101,904 (548,281 - 1,893,841)	1,101,904 (548,281 - 1,893,841)	-	-	-	-
Injuries	151,451,893 (141,877,155 - 160,556,727)	36,312,353 (29,371,892 - 42,018,820)	16,743,315 (15,364,012 - 17,936,627)	82,096,661 (77,750,746 - 87,146,291)	13,509,873 (12,645,641 - 14,633,723)	2,789,692 (2,642,842 - 3,055,391)
Transport injuries	44,881,603 (42,031,625 - 49,639,354)	6,025,358 (4,913,695 - 7,652,598)	5,064,440 (4,597,753 - 5,686,575)	29,200,634 (27,398,896 - 31,929,573)	3,917,505 (3,600,436 - 4,273,703)	673,666 (626,289 - 752,639)
Road injuries	41,483,197 (38,787,409 - 46,424,688)	5,344,741 (4,328,089 - 6,807,556)	4,713,040 (4,281,948 - 5,307,261)	27,249,254 (25,636,420 - 29,941,288)	3,561,702 (3,283,020 - 3,951,518)	614,460 (577,056 - 689,579)
Pedestrian road injuries	14,689,448 (12,003,367 - 18,502,329)	2,899,024 (2,131,744 - 4,046,635)	2,469,779 (2,048,830 - 3,061,129)	7,552,669 (5,970,867 - 9,737,732)	1,462,832 (1,197,384 - 1,811,625)	305,144 (259,144 - 380,062)
Cyclist road injuries	2,446,338 (1,989,402 - 3,026,816)	292,296 (201,682 - 409,749)	443,780 (357,538 - 572,195)	1,350,730 (1,069,468 - 1,665,349)	295,045 (233,420 - 365,532)	64,486 (51,751 - 79,109)
Motorcyclist road injuries	8,892,404 (7,283,111 - 10,801,723)	470,331 (305,208 - 705,796)	400,346 (286,043 - 546,943)	7,486,722 (6,149,609 - 9,016,002)	479,273 (363,847 - 611,287)	55,733 (41,511 - 69,627)
Motor vehicle road injuries	14,077,760 (12,291,928 - 16,419,445)	1,437,877 (1,007,199 - 1,939,101)	1,173,351 (936,843 - 1,452,636)	10,122,213 (8,856,981 - 11,633,674)	1,173,831 (979,851 - 1,354,825)	170,487 (140,753 - 201,739)
Other road injuries	1,377,247 (723,087 - 1,883,068)	245,213 (88,765 - 417,293)	225,784 (104,608 - 344,165)	736,920 (395,695 - 1,109,261)	150,721 (81,133 - 225,564)	18,609 (10,856 - 27,647)
Other transport injuries	3,398,407 (2,733,451 - 3,923,999)	680,617 (485,480 - 918,798)	351,400 (281,268 - 427,545)	1,951,380 (1,587,014 - 2,296,266)	355,803 (267,310 - 418,665)	59,207 (39,046 - 72,041)
Unintentional injuries	69,321,444 (61,277,620 - 76,412,659)	28,374,562 (21,364,085 - 33,775,101)	10,274,746 (8,845,052 - 11,320,743)	24,209,477 (22,272,558 - 26,746,681)	5,081,925 (4,698,511 - 5,751,750)	1,380,734 (1,280,898 - 1,601,787)
Falls	8,282,053 (7,230,369 - 10,409,848)	1,890,774 (1,311,548 - 2,715,183)	832,563 (690,047 - 1,059,573)	3,696,353 (3,117,557 - 4,668,946)	1,307,156 (1,151,812 - 1,683,275)	555,207 (494,065 - 700,746)
Drowning	24,214,153 (17,433,033 - 29,233,455)	10,516,540 (6,321,806 - 14,074,535)	5,763,352 (4,198,404 - 6,812,624)	6,981,563 (5,669,227 - 8,304,675)	818,146 (673,317 - 1,015,297)	134,553 (110,677 - 170,247)
Fire, heat, and hot substances	6,545,895 (5,193,639 - 7,859,004)	2,727,225 (1,817,496 - 3,624,081)	663,621 (527,430 - 814,410)	2,491,860 (1,918,548 - 2,969,224)	519,367 (432,654 - 670,900)	143,821 (114,918 - 174,087)
Poisonings	4,119,830 (3,413,444 - 6,208,595)	1,351,961 (923,997 - 2,365,818)	326,653 (258,562 - 508,457)	2,011,072 (1,541,377 - 2,726,657)	365,286 (297,068 - 535,231)	64,857 (55,318 - 102,654)
Exposure to mechanical forces	10,447,030 (8,416,965 - 12,569,158)	5,046,324 (2,660,374 - 7,120,088)	878,131 (743,084 - 1,100,140)	3,818,683 (3,418,006 - 4,704,890)	633,427 (556,507 - 769,734)	70,466 (61,495 - 84,922)
Unintentional firearm injuries	2,225,408 (1,868,985 - 2,661,823)	419,651 (309,664 - 580,512)	217,431 (167,973 - 279,495)	1,400,027 (1,138,538 - 1,738,775)	163,156 (119,290 - 234,441)	25,143 (17,922 - 35,081)
Unintentional suffocation	3,973,625 (1,095,034 - 6,020,920)	3,662,464 (872,619 - 5,668,136)	114,413 (59,486 - 175,755)	160,022 (94,367 - 202,580)	30,537 (17,958 - 38,364)	6,189 (3,536 - 8,055)
Other exposure to mechanical forces	4,247,998 (3,821,822 - 5,437,620)	964,209 (631,130 - 1,416,461)	546,286 (444,371 - 735,191)	2,258,634 (2,042,900 - 2,737,564)	439,734 (385,302 - 539,183)	39,134 (34,579 - 48,489)
Adverse effects of medical treatment	2,561,481 (1,719,378 - 3,388,701)	1,434,756 (813,175 - 2,156,041)	164,110 (103,432 - 215,203)	567,030 (396,276 - 734,367)	277,912 (205,005 - 360,828)	117,673 (86,659 - 154,065)
Animal contact	2,865,772 (1,792,273 - 3,483,066)	665,874 (404,658 - 1,019,810)	808,723 (511,097 - 1,041,272)	1,051,836 (583,666 - 1,306,458)	289,295 (172,009 - 361,795)	50,044 (30,361 - 62,880)
Venomous animal contact	2,166,988 (1,320,274 - 2,740,439)	370,148 (228,054 - 647,792)	650,249 (396,773 - 831,443)	876,780 (473,936 - 1,110,682)	234,470 (140,777 - 303,441)	35,342 (20,084 - 45,884)
Non-venomous animal contact	698,784 (390,095 - 933,802)	295,727 (137,638 - 466,084)	158,474 (93,362 - 237,653)	175,056 (86,175 - 217,510)	54,825 (33,975 - 70,828)	14,702 (8,695 - 19,519)
Foreign body	4,894,832 (2,953,071 - 8,715,315)	3,580,889 (2,034,207 - 6,642,541)	202,088 (124,718 - 357,041)	638,385 (377,468 - 977,097)	310,558 (176,867 - 481,365)	162,912 (99,559 - 281,221)
Pulmonary aspiration and foreign body in airway	4,804,795 (2,871,759 - 8,605,033)	3,538,909 (2,007,492 - 6,614,644)	192,086 (116,943 - 344,481)	614,524 (356,203 - 948,610)	297,899 (167,235 - 469,911)	161,377 (97,367 - 279,334)
Foreign body in other body part	90,037 (46,892 - 150,164)	41,979 (17,983 - 90,162)	10,002 (5,622 - 17,052)	23,861 (13,294 - 33,755)	12,659 (6,780 - 17,786)	1,535 (815 - 2,154)
Other unintentional injuries	5,390,398 (4,704,101 - 6,032,943)	1,160,218 (862,202 - 1,399,264)	635,505 (507,906 - 727,996)	2,952,696 (2,622,691 - 3,398,071)	560,778 (496,176 - 639,294)	81,201 (70,655 - 93,438)
Self-harm and interpersonal violence	33,851,646 (28,243,446 - 38,542,621)	1,060,512 (656,858 - 1,443,210)	1,000,778 (765,722 - 1,202,868)	27,062,516 (22,830,360 - 30,527,946)	4,044,401 (3,363,346 - 4,668,473)	683,439 (544,466 - 770,333)
Self-harm	19,275,703 (15,679,143 - 21,502,474)	-	422,825 (315,515 - 517,384)	15,175,489 (12,329,750 - 16,813,995)	3,080,500 (2,575,640 - 3,586,024)	596,889 (461,975 - 673,294)
Interpersonal violence	14,575,942 (10,039,782 - 18,418,994)	1,060,512 (656,858 - 1,443,210)	577,953 (366,982 - 769,458)	11,887,026 (8,328,445 - 14,789,424)	963,901 (609,012 - 1,330,407)	86,549 (53,730 - 122,901)
Assault by firearm	6,070,728 (4,211,094 - 8,029,114)	134,449 (60,287 - 217,599)	140,694 (78,962 - 196,544)	5,402,609 (3,817,222 - 6,994,193)	368,710 (209,076 - 543,517)	24,266 (12,637 - 38,112)
Assault by sharp object	3,941,721 (2,528,787 - 5,836,663)	120,675 (41,556 - 213,741)	103,012 (49,468 - 149,088)	3,416,286 (2,209,548 - 5,083,531)	282,713 (164,614 - 425,185)	19,035 (10,482 - 30,891)
Assault by other means	4,563,494 (2,757,396 - 5,820,569)	805,388 (505,532 - 1,146,688)	334,247 (209,184 - 462,122)	3,068,132 (1,764,747 - 3,911,149)	312,479 (183,111 - 440,658)	43,248 (25,211 - 61,246)
Forces of nature, war, and legal intervention	3,397,201 (2,400,252 - 6,305,479)	851,922 (799,578 - 984,125)	403,351 (275,230 - 791,502)	1,624,034 (957,697 - 3,553,921)	466,041 (276,275 - 979,370)	51,853 (30,466 - 104,738)
Exposure to forces of nature	1,033,997 (575,242 - 2,224,403)	217,873 (195,101 - 232,161)	126,365 (68,104 - 280,452)	497,462 (215,276 - 1,227,088)	170,214 (76,063 - 398,830)	22,083 (9,729 - 48,189)
Collective violence and legal intervention	2,363,204 (1,729,758 - 3,958,638)	634,049 (592,550 - 769,780)	276,987 (196,340 - 483,168)	1,126,572 (694,334 - 2,233,272)	295,827 (186,028 - 562,753)	29,769 (18,311 - 54,539)

Web Table 29 - Global YLLs with 95% UI by age, sex, and cause in 1990

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	910,348,346 (887,308,860 - 935,498,322)	490,779,269 (474,221,514 - 508,924,296)	50,876,463 (49,081,089 - 52,833,202)	158,761,983 (151,705,364 - 166,170,508)	119,951,912 (115,612,121 - 125,286,187)	89,978,720 (88,216,097 - 92,413,373)
Communicable, maternal, neonatal, and nutritional diseases	529,663,060 (508,303,184 - 551,963,771)	410,020,577 (391,604,378 - 430,135,770)	29,097,351 (27,532,412 - 30,841,119)	62,880,938 (59,860,749 - 66,410,648)	18,063,563 (16,936,645 - 19,224,560)	9,600,631 (8,906,927 - 10,224,366)
HIV/AIDS and tuberculosis	33,636,623 (30,684,554 - 38,041,294)	5,533,042 (4,886,464 - 7,486,926)	1,946,507 (1,694,367 - 2,351,788)	17,303,087 (15,441,742 - 19,467,661)	6,920,383 (6,065,084 - 7,723,343)	1,933,603 (1,651,749 - 2,170,279)
Tuberculosis	28,983,756 (26,295,079 - 33,312,980)	4,045,262 (3,446,349 - 5,925,690)	1,880,281 (1,626,914 - 2,282,525)	14,527,089 (12,820,545 - 16,584,616)	6,616,536 (5,774,107 - 7,433,120)	1,914,589 (1,628,187 - 2,152,568)
HIV/AIDS	4,652,866 (3,769,565 - 5,897,507)	1,487,781 (1,361,898 - 1,619,037)	66,226 (51,183 - 80,173)	2,775,998 (2,065,014 - 3,899,179)	303,847 (224,634 - 411,375)	19,014 (13,688 - 25,823)
HIV/AIDS resulting in mycobacterial infection	373,756 (277,379 - 496,654)	119,776 (96,068 - 147,573)	4,984 (3,584 - 6,618)	222,255 (151,840 - 320,191)	25,146 (17,410 - 35,486)	1,595 (1,081 - 2,280)
HIV/AIDS resulting in other diseases	4,279,110 (3,468,107 - 5,434,470)	1,368,005 (1,252,777 - 1,490,857)	61,242 (47,392 - 74,088)	2,553,742 (1,900,530 - 3,583,839)	278,702 (206,495 - 376,317)	17,419 (12,551 - 23,675)
Diarrhea, lower respiratory, and other common infectious diseases	263,750,511 (247,411,961 - 284,880,646)	213,816,582 (199,340,879 - 233,403,190)	19,274,352 (17,566,021 - 21,106,607)	16,368,107 (14,710,459 - 18,283,541)	7,995,577 (7,280,644 - 8,883,907)	6,295,894 (5,672,807 - 6,848,646)
Diarrheal diseases	86,401,566 (78,305,661 - 94,874,302)	67,346,872 (59,993,193 - 75,359,444)	6,261,060 (5,395,600 - 7,242,738)	6,545,412 (5,882,293 - 7,208,768)	3,932,633 (3,434,079 - 4,385,459)	2,315,589 (2,027,434 - 2,601,127)
Intestinal infectious diseases	8,459,263 (4,688,885 - 13,994,257)	3,250,309 (1,825,847 - 5,438,561)	2,815,618 (1,573,867 - 4,610,804)	2,189,389 (1,139,742 - 3,717,891)	170,399 (92,406 - 289,458)	33,548 (20,650 - 53,285)
Typhoid fever	5,908,460 (3,105,385 - 10,059,447)	2,116,600 (1,079,782 - 3,655,598)	2,047,721 (1,104,880 - 3,406,278)	1,600,448 (800,834 - 2,794,493)	120,730 (59,356 - 213,046)	22,961 (12,785 - 37,808)
Paratyphoid fever	2,117,296 (1,104,924 - 3,682,377)	847,584 (423,218 - 1,527,128)	717,743 (372,280 - 1,286,534)	510,277 (252,215 - 915,179)	35,104 (17,341 - 64,634)	6,588 (3,609 - 11,426)
Other intestinal infectious diseases	433,507 (380,142 - 497,075)	286,125 (242,932 - 336,324)	50,154 (41,870 - 60,596)	78,664 (68,732 - 88,607)	14,565 (12,232 - 17,129)	3,999 (3,327 - 4,699)
Lower respiratory infections	107,477,098 (98,066,180 - 117,100,364)	91,482,513 (82,843,132 - 100,349,015)	4,885,341 (4,179,258 - 5,622,117)	4,418,907 (3,897,258 - 4,975,160)	3,008,440 (2,664,480 - 3,479,420)	3,681,897 (3,170,586 - 4,096,727)
Upper respiratory infections	11,882 (87,347 - 180,204)	72,085 (45,065 - 131,839)	8,465 (4,318 - 17,230)	21,736 (15,646 - 31,948)	11,428 (7,630 - 18,238)	5,168 (3,631 - 7,621)
Otitis media	167,672 (149,589 - 187,665)	92,293 (78,129 - 109,924)	28,680 (25,081 - 33,388)	31,970 (28,455 - 35,873)	10,635 (9,451 - 12,060)	4,094 (3,540 - 4,764)
Meningitis	15,589,582 (13,544,418 - 17,975,119)	11,558,289 (9,642,662 - 14,010,508)	1,685,083 (1,413,179 - 1,953,468)	1,736,970 (1,478,782 - 1,988,291)	473,139 (398,706 - 542,889)	136,102 (108,872 - 156,472)
Pneumococcal meningitis	3,639,610 (3,130,218 - 4,266,677)	2,384,036 (1,947,682 - 3,000,594)	531,981 (415,902 - 650,208)	543,823 (450,195 - 664,911)	138,866 (106,575 - 182,320)	40,904 (31,166 - 51,770)
H influenzae type B meningitis	4,369,921 (3,671,716 - 5,269,659)	3,677,516 (3,015,468 - 4,560,937)	402,693 (318,309 - 492,627)	230,901 (184,592 - 288,685)	46,011 (36,131 - 58,324)	12,800 (9,730 - 15,865)
Meningococcal meningitis	2,804,510 (2,421,249 - 3,309,180)	2,024,465 (1,685,783 - 2,521,863)	293,285 (241,338 - 367,079)	360,722 (300,576 - 433,357)	95,871 (74,996 - 116,621)	30,166 (22,455 - 37,246)
Other meningitis	4,775,540 (4,094,811 - 5,577,120)	3,472,271 (2,852,258 - 4,187,139)	457,124 (364,059 - 564,233)	601,524 (493,678 - 730,501)	192,390 (146,149 - 236,536)	52,231 (39,617 - 64,768)
Encephalitis	3,260,241 (2,015,674 - 4,426,364)	2,179,711 (1,153,619 - 3,178,050)	499,106 (257,185 - 747,715)	449,269 (280,701 - 593,906)	109,615 (71,404 - 139,653)	22,540 (14,424 - 27,579)
Diphtheria	330,141 (119,053 - 962,736)	271,039 (77,515 - 899,421)	47,876 (12,625 - 177,302)	9,642 (4,550 - 22,504)	1,584 (570 - 4,610)	--
Whooping cough	6,352,217 (2,472,028 - 13,438,577)	6,003,072 (2,342,162 - 12,697,440)	304,595 (114,177 - 676,447)	41,540 (16,751 - 98,727)	3,010 (1,269 - 7,034)	--
Tetanus	12,585,072 (9,030,083 - 26,820,629)	11,495,181 (8,068,345 - 25,366,057)	257,464 (160,966 - 518,146)	491,853 (304,635 - 971,608)	257,546 (143,027 - 552,687)	83,028 (46,908 - 166,608)
Measles	22,783,910 (12,962,659 - 36,102,863)	19,941,501 (11,417,055 - 31,354,028)	2,454,992 (1,355,150 - 3,926,738)	382,587 (172,404 - 894,056)	4,829 (2,096 - 11,952)	--
Varicella and herpes zoster	224,868 (156,715 - 355,071)	123,717 (65,990 - 251,516)	26,071 (13,382 - 59,960)	48,832 (33,509 - 73,260)	12,319 (7,883 - 20,530)	13,929 (8,765 - 22,881)
Neglected tropical diseases and malaria	37,702,820 (32,956,813 - 42,320,202)	27,289,936 (22,806,024 - 31,938,011)	4,520,728 (3,859,070 - 5,145,181)	3,998,439 (3,341,469 - 4,681,757)	1,576,517 (1,355,209 - 1,846,648)	317,199 (260,072 - 413,197)
Malaria	32,167,313 (27,540,278 - 37,086,212)	24,786,156 (20,346,177 - 29,327,362)	3,324,213 (2,722,738 - 3,899,946)	2,639,181 (2,045,865 - 3,236,393)	1,194,377 (994,935 - 1,423,513)	223,387 (172,859 - 275,166)
Chagas disease	133,862 (32,365 - 496,113)	954 (201 - 3,321)	1,047 (222 - 3,787)	47,245 (9,551 - 162,532)	61,325 (13,817 - 223,372)	23,291 (5,502 - 93,162)
Leishmaniasis	1,429,648 (1,157,745 - 1,747,664)	696,636 (510,435 - 894,481)	417,700 (304,059 - 539,929)	282,183 (226,925 - 347,077)	29,038 (23,196 - 36,275)	4,092 (3,222 - 5,038)
Visceral leishmaniasis	1,429,648 (1,157,745 - 1,747,664)	696,636 (510,435 - 894,481)	417,700 (304,059 - 539,929)	282,183 (226,925 - 347,077)	29,038 (23,196 - 36,275)	4,092 (3,222 - 5,038)
African trypanosomiasis	627,742 (314,121 - 1,018,103)	67,881 (30,674 - 117,442)	96,965 (46,819 - 164,448)	398,936 (198,788 - 648,431)	57,740 (27,756 - 95,848)	6,221 (2,968 - 10,497)
Schistosomiasis	254,881 (216,238 - 299,246)	13,868 (10,123 - 18,407)	20,701 (16,332 - 25,546)	122,124 (101,879 - 144,945)	74,958 (60,979 - 92,216)	23,230 (17,980 - 30,135)
Cysticercosis	21,386 (18,202 - 28,283)	2,650 (1,803 - 4,345)	2,560 (2,031 - 3,493)	12,481 (10,761 - 16,058)	3,162 (2,786 - 3,866)	533 (470 - 622)
Cystic echinococcosis	119,888 (111,268 - 128,812)	29,149 (24,843 - 33,745)	33,365 (30,189 - 36,644)	42,802 (39,416 - 46,470)	11,330 (10,438 - 12,287)	3,243 (3,015 - 3,477)
Dengue	312,827 (165,680 - 436,086)	145,217 (62,171 - 227,208)	105,112 (46,808 - 151,468)	55,886 (37,935 - 70,547)	5,131 (4,030 - 6,768)	1,480 (1,124 - 1,910)
Yellow fever	39,274 (30,204 - 50,908)	5,294 (2,542 - 10,029)	9,790 (5,664 - 15,734)	21,101 (14,813 - 29,419)	2,682 (1,246 - 4,999)	407 (120 - 1,156)
Rabies	879,802 (526,688 - 1,185,342)	217,409 (121,196 - 347,711)	349,791 (184,520 - 459,747)	213,683 (140,162 - 294,315)	87,344 (52,828 - 110,925)	11,575 (7,750 - 16,205)
Intestinal nematode infections	389,562 (342,743 - 441,911)	321,559 (279,286 - 368,764)	52,633 (44,189 - 61,392)	11,179 (8,578 - 14,151)	2,889 (2,004 - 3,869)	1,303 (932 - 1,756)

Web Table 29 - Global YLLs with 95% UI by age, sex, and cause in 1990

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Ascariasis	389,562 (342,743 - 441,911)	321,559 (279,286 - 368,764)	52,633 (44,189 - 61,392)	11,179 (8,578 - 14,151)	2,889 (2,004 - 3,869)	1,303 (932 - 1,756)
Other neglected tropical diseases	1,326,633 (870,318 - 1,801,113)	1,003,164 (605,653 - 1,459,482)	106,851 (71,135 - 147,951)	151,639 (115,877 - 192,876)	46,541 (32,957 - 65,773)	18,438 (12,802 - 25,922)
Maternal disorders	21,602,881 (19,689,447 - 23,472,139)	--	150,428 (114,115 - 194,553)	21,452,453 (19,559,683 - 23,321,753)	--	--
Maternal hemorrhage	4,070,628 (3,676,033 - 4,471,858)	--	16,548 (12,582 - 21,490)	4,054,080 (3,659,749 - 4,454,977)	--	--
Maternal sepsis and other maternal infections	1,948,665 (1,739,905 - 2,175,383)	--	16,441 (12,185 - 21,507)	1,932,224 (1,723,829 - 2,156,197)	--	--
Maternal hypertensive disorders	2,126,865 (1,936,198 - 2,315,321)	--	18,948 (14,444 - 24,490)	2,107,917 (1,916,013 - 2,296,835)	--	--
Maternal obstructed labor	1,683,307 (1,507,712 - 1,883,797)	--	8,664 (6,434 - 11,232)	1,674,643 (1,498,499 - 1,874,589)	--	--
Maternal abortive outcome	2,847,512 (2,595,087 - 3,117,473)	--	21,953 (16,462 - 29,576)	2,825,559 (2,575,435 - 3,093,983)	--	--
Indirect maternal deaths	2,320,909 (2,053,236 - 2,576,030)	--	13,223 (9,951 - 17,193)	2,307,686 (2,041,755 - 2,561,032)	--	--
Late maternal deaths	2,596,835 (2,103,242 - 3,095,238)	--	28,832 (20,914 - 39,299)	2,568,004 (2,075,856 - 3,070,337)	--	--
Maternal deaths aggravated by HIV/AIDS	46,164 (26,790 - 63,876)	--	--	46,164 (26,790 - 63,876)	--	--
Other maternal disorders	3,918,484 (3,325,151 - 4,636,691)	--	25,529 (18,608 - 34,188)	3,892,955 (3,297,938 - 4,606,782)	--	--
Neonatal disorders	129,656,190 (116,997,860 - 141,888,214)	129,656,190 (116,997,860 - 141,888,214)	--	--	--	--
Neonatal preterm birth complications	59,810,727 (46,253,878 - 72,757,674)	59,810,727 (46,253,878 - 72,757,674)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	33,219,546 (25,587,677 - 41,881,462)	33,219,546 (25,587,677 - 41,881,462)	--	--	--	--
Neonatal sepsis and other neonatal infections	11,752,643 (6,058,261 - 17,790,279)	11,752,643 (6,058,261 - 17,790,279)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2,481,140 (1,197,057 - 4,344,797)	2,481,140 (1,197,057 - 4,344,797)	--	--	--	--
Other neonatal disorders	22,392,135 (14,548,546 - 30,292,574)	22,392,135 (14,548,546 - 30,292,574)	--	--	--	--
Nutritional deficiencies	25,194,487 (21,826,744 - 29,003,363)	20,064,246 (16,904,670 - 23,498,711)	1,536,286 (1,312,026 - 1,783,446)	1,965,104 (1,737,790 - 2,186,869)	826,747 (730,920 - 921,449)	802,104 (714,440 - 892,675)
Protein-energy malnutrition	16,922,608 (11,894,526 - 21,978,922)	14,838,386 (10,241,284 - 19,346,376)	845,680 (556,607 - 1,104,331)	530,458 (288,227 - 820,764)	306,264 (178,423 - 457,943)	401,819 (235,995 - 519,999)
Iodine deficiency	65,845 (32,678 - 129,101)	43,815 (15,252 - 105,056)	7,169 (2,656 - 18,886)	7,949 (4,120 - 14,455)	4,281 (1,978 - 7,696)	2,631 (1,061 - 5,537)
Iron-deficiency anemia	7,315,819 (3,971,904 - 12,259,434)	4,546,015 (1,855,710 - 8,866,158)	633,912 (401,046 - 949,073)	1,332,533 (964,283 - 1,645,177)	453,702 (303,841 - 598,535)	349,658 (223,664 - 526,487)
Other nutritional deficiencies	890,215 (509,374 - 1,666,974)	636,029 (308,582 - 1,301,058)	49,525 (24,055 - 80,859)	94,164 (47,085 - 160,500)	62,500 (36,673 - 108,924)	47,996 (23,768 - 76,136)
Other communicable, maternal, neonatal, and nutritional diseases	18,119,547 (13,681,792 - 24,109,089)	13,660,581 (9,477,793 - 19,321,597)	1,669,050 (1,327,584 - 2,107,223)	1,793,747 (1,606,078 - 1,981,997)	744,339 (616,171 - 889,991)	251,830 (209,067 - 320,687)
Sexually transmitted diseases excluding HIV	10,813,511 (6,355,779 - 16,979,361)	9,731,440 (5,559,260 - 15,415,213)	736,683 (433,963 - 1,162,691)	206,916 (164,359 - 248,426)	90,359 (51,170 - 150,669)	48,114 (27,895 - 90,693)
Syphilis	10,621,708 (6,156,384 - 16,783,748)	9,731,440 (5,559,260 - 15,415,213)	723,549 (421,290 - 1,144,529)	82,546 (65,504 - 98,831)	48,943 (27,715 - 82,245)	35,229 (20,436 - 65,099)
Chlamydial infection	62,459 (48,661 - 74,149)	--	4,820 (2,811 - 7,292)	41,695 (33,023 - 49,955)	12,606 (7,172 - 21,008)	3,338 (1,883 - 6,708)
Gonococcal infection	69,142 (53,199 - 83,688)	--	4,134 (2,410 - 6,253)	42,582 (33,813 - 51,145)	16,264 (9,236 - 27,024)	6,161 (3,513 - 12,013)
Other sexually transmitted diseases	60,203 (46,695 - 71,742)	--	4,180 (2,437 - 6,323)	40,092 (31,784 - 48,061)	12,545 (7,167 - 20,860)	3,385 (1,889 - 6,992)
Hepatitis	4,210,322 (3,817,995 - 4,669,696)	1,891,736 (1,580,665 - 2,265,571)	615,528 (524,207 - 722,791)	1,231,743 (1,091,800 - 1,369,487)	375,872 (330,821 - 422,595)	95,443 (82,258 - 109,594)
Acute hepatitis A	966,171 (371,830 - 1,647,601)	764,205 (304,500 - 1,271,035)	129,658 (43,203 - 246,389)	62,803 (18,270 - 126,947)	8,284 (2,206 - 18,722)	1,221 (296 - 3,013)
Acute hepatitis B	1,612,396 (1,063,204 - 2,211,714)	869,581 (474,553 - 1,350,886)	104,942 (57,386 - 166,667)	276,379 (172,580 - 405,840)	278,109 (223,187 - 332,722)	83,386 (70,387 - 97,265)
Acute hepatitis C	35,585 (7,127 - 84,268)	--	8,963 (1,677 - 21,721)	15,238 (3,051 - 36,312)	9,120 (1,789 - 22,673)	2,263 (461 - 5,445)
Acute hepatitis E	1,596,170 (1,223,316 - 2,021,156)	257,950 (122,332 - 455,383)	371,965 (265,626 - 486,461)	877,323 (717,689 - 1,044,095)	80,359 (44,012 - 129,276)	8,572 (4,132 - 15,581)
Other infectious diseases	3,095,715 (2,367,240 - 4,186,462)	2,037,405 (1,491,723 - 2,858,264)	316,839 (216,525 - 450,356)	355,088 (250,614 - 448,169)	278,109 (189,979 - 449,805)	108,274 (74,422 - 156,872)
Non-communicable diseases	299,499,555 (284,003,112 - 314,936,694)	51,872,686 (42,942,357 - 62,551,222)	11,302,682 (10,134,345 - 12,425,544)	63,372,348 (59,378,978 - 67,240,024)	95,227,486 (91,322,746 - 99,518,963)	77,724,352 (76,078,529 - 79,987,299)
Neoplasms	65,528,678 (60,668,288 - 69,466,856)	3,047,748 (2,447,989 - 4,140,118)	2,269,976 (1,985,197 - 2,627,843)	20,517,631 (18,956,145 - 21,863,270)	28,122,912 (26,055,336 - 29,895,975)	11,570,410 (10,836,799 - 12,496,299)
Esophageal cancer	2,508,146 (2,232,377 - 2,884,340)	--	--	472,399 (396,104 - 550,141)	1,380,324 (1,207,296 - 1,611,105)	655,423 (580,278 - 764,058)
Stomach cancer	6,940,459 (6,247,492 - 7,744,251)	--	--	2,159,639 (1,934,211 - 2,398,221)	3,153,502 (2,808,204 - 3,514,679)	1,627,319 (1,423,484 - 1,853,514)
Liver cancer	4,213,158 (3,800,862 - 4,711,668)	--	80,833 (58,058 - 120,015)	1,381,187 (1,210,313 - 1,586,618)	2,022,108 (1,804,839 - 2,262,928)	729,029 (657,294 - 808,524)

Web Table 29 - Global YLLs with 95% UI by age, sex, and cause in 1990

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis B	1,391,116 (1,200,252 - 1,618,771)	--	21,086 (14,894 - 32,390)	554,149 (472,176 - 653,968)	647,938 (549,798 - 757,922)	167,944 (143,535 - 193,862)
Liver cancer due to hepatitis C	701,454 (613,078 - 807,550)	--	2,915 (1,862 - 5,248)	154,939 (131,146 - 186,133)	374,279 (326,147 - 432,974)	169,320 (147,826 - 196,790)
Liver cancer due to alcohol use	703,636 (635,408 - 784,917)	--	--	131,707 (114,979 - 150,462)	374,652 (330,276 - 420,728)	197,277 (177,165 - 223,457)
Liver cancer due to other causes	1,416,953 (1,248,897 - 1,597,214)	--	56,832 (40,399 - 86,404)	540,393 (471,423 - 625,165)	625,240 (548,342 - 707,212)	194,488 (170,035 - 218,872)
Larynx cancer	289,623 (181,409 - 454,432)	--	--	87,620 (51,699 - 143,709)	146,754 (92,575 - 227,861)	55,249 (34,647 - 82,334)
Tracheal, bronchus and lung cancer	6,527,133 (5,806,942 - 7,031,075)	--	--	1,442,456 (1,222,372 - 1,599,773)	3,591,921 (3,189,864 - 3,890,212)	1,492,756 (1,367,765 - 1,675,930)
Breast cancer	8,772,602 (7,780,042 - 9,660,587)	--	--	3,477,271 (3,107,064 - 3,723,901)	4,149,187 (3,703,224 - 4,663,618)	1,146,144 (977,995 - 1,362,022)
Cervical cancer	5,868,280 (4,921,938 - 6,432,715)	--	--	2,627,513 (2,242,113 - 2,928,115)	2,666,708 (2,180,188 - 2,938,395)	574,060 (464,821 - 623,701)
Uterine cancer	1,081,921 (846,988 - 1,348,199)	--	--	279,600 (202,733 - 375,689)	581,273 (463,949 - 721,836)	221,048 (180,631 - 256,263)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	4,938,468 (4,732,836 - 5,250,127)	--	--	1,100,715 (1,035,184 - 1,179,527)	2,363,682 (2,255,053 - 2,524,444)	1,474,071 (1,402,174 - 1,578,813)
Lip and oral cavity cancer	744,590 (545,618 - 901,056)	--	--	251,411 (176,941 - 319,809)	365,745 (268,774 - 450,073)	127,434 (99,548 - 153,170)
Nasopharynx cancer	655,145 (501,303 - 942,589)	--	29,980 (20,071 - 56,933)	341,253 (254,766 - 489,252)	236,404 (183,335 - 343,998)	47,509 (34,916 - 64,206)
Other pharynx cancer	282,175 (250,242 - 314,958)	--	--	97,417 (81,474 - 114,020)	150,187 (132,447 - 171,652)	34,572 (30,372 - 39,199)
Gallbladder and biliary tract cancer	1,493,659 (1,273,339 - 1,732,823)	--	--	258,636 (213,270 - 300,375)	788,906 (663,477 - 923,336)	446,117 (367,223 - 555,592)
Pancreatic cancer	1,698,749 (1,618,675 - 1,806,828)	--	--	248,090 (232,426 - 265,210)	893,757 (846,218 - 956,702)	556,902 (528,193 - 597,451)
Malignant skin melanoma	502,620 (406,537 - 603,059)	--	--	226,389 (182,740 - 259,595)	201,474 (164,686 - 250,568)	74,757 (58,071 - 94,235)
Non-melanoma skin cancer	230,042 (165,578 - 303,416)	--	--	83,248 (54,197 - 117,627)	71,200 (51,368 - 94,229)	75,595 (58,371 - 98,200)
Ovarian cancer	2,613,601 (2,445,373 - 2,773,587)	--	--	839,960 (774,654 - 895,698)	1,401,209 (1,297,371 - 1,502,093)	372,432 (348,354 - 411,333)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	874,350 (742,518 - 997,615)	152,767 (83,121 - 222,479)	56,547 (41,295 - 72,722)	163,024 (139,606 - 184,173)	345,680 (301,468 - 388,491)	156,333 (133,079 - 188,433)
Bladder cancer	628,474 (473,071 - 766,768)	--	--	112,828 (79,753 - 139,661)	280,980 (208,697 - 341,035)	234,666 (180,923 - 292,546)
Brain and nervous system cancer	2,249,636 (1,934,225 - 2,560,687)	213,168 (156,027 - 282,753)	332,329 (272,325 - 392,494)	908,919 (764,639 - 1,009,643)	629,188 (554,898 - 718,978)	166,034 (146,271 - 199,958)
Thyroid cancer	358,085 (277,997 - 420,512)	--	9,366 (3,296 - 20,767)	95,143 (66,372 - 128,168)	160,984 (131,147 - 190,159)	92,592 (74,845 - 108,621)
Mesothelioma	175,891 (151,241 - 202,646)	--	--	49,107 (40,511 - 54,967)	95,557 (82,393 - 112,719)	31,227 (24,750 - 38,114)
Hodgkin lymphoma	766,676 (491,133 - 999,704)	276,650 (144,404 - 465,510)	91,318 (43,058 - 137,803)	257,914 (169,394 - 299,329)	102,763 (64,459 - 120,511)	38,031 (24,181 - 43,670)
Non-Hodgkin lymphoma	1,762,219 (1,398,398 - 2,523,582)	258,527 (154,658 - 601,065)	190,018 (116,878 - 287,670)	545,483 (395,930 - 716,282)	506,552 (405,059 - 660,166)	261,640 (209,308 - 363,176)
Multiple myeloma	440,655 (350,409 - 572,038)	--	--	71,667 (57,098 - 85,875)	230,480 (176,618 - 299,796)	138,507 (105,165 - 196,149)
Leukemia	4,413,377 (4,082,635 - 4,820,622)	838,961 (697,104 - 1,073,388)	886,368 (790,682 - 1,003,712)	1,744,493 (1,593,335 - 1,922,564)	661,571 (611,476 - 713,353)	281,984 (264,190 - 306,781)
Other neoplasms	4,498,943 (3,586,561 - 6,667,918)	1,307,675 (855,381 - 2,440,939)	593,218 (436,274 - 936,279)	1,194,253 (998,179 - 1,669,157)	944,816 (809,260 - 1,159,215)	458,981 (412,846 - 573,208)
Cardiovascular diseases	111,099,328 (99,959,074 - 123,487,261)	5,217,859 (3,667,540 - 6,791,905)	2,193,513 (1,742,149 - 2,870,100)	19,682,314 (16,847,867 - 23,095,630)	40,159,463 (35,835,972 - 44,693,871)	43,846,178 (40,670,337 - 46,547,905)
Rheumatic heart disease	6,838,324 (4,995,986 - 9,348,811)	329,694 (209,563 - 594,072)	524,359 (382,740 - 784,916)	2,949,724 (2,146,583 - 3,976,250)	2,156,421 (1,485,886 - 2,839,751)	878,125 (641,477 - 1,196,039)
Ischemic heart disease	44,443,859 (37,766,008 - 51,439,504)	731,954 (508,384 - 1,082,828)	357,062 (254,608 - 494,867)	6,733,513 (5,289,249 - 8,443,993)	16,445,939 (13,496,467 - 19,140,139)	20,175,391 (17,540,615 - 22,732,308)
Cerebrovascular disease	42,616,854 (36,533,298 - 48,325,130)	1,435,768 (1,017,150 - 2,076,143)	748,929 (588,008 - 1,006,153)	6,665,375 (5,543,556 - 8,044,347)	16,120,555 (13,761,544 - 18,592,238)	17,646,227 (15,204,408 - 19,808,527)
Ischemic stroke	16,832,580 (13,404,957 - 19,635,612)	182,966 (69,874 - 400,930)	101,326 (42,087 - 231,508)	961,705 (651,619 - 1,407,491)	5,260,035 (4,010,794 - 6,416,497)	10,326,548 (8,415,245 - 11,726,831)
Hemorrhagic stroke	25,784,274 (21,437,198 - 30,669,833)	1,252,802 (873,241 - 1,814,294)	647,603 (479,738 - 895,573)	5,703,670 (4,732,688 - 7,014,783)	10,860,520 (8,951,888 - 12,938,378)	7,319,679 (5,825,805 - 8,775,396)
Hypertensive heart disease	5,853,755 (4,607,271 - 7,530,975)	136,768 (77,468 - 221,088)	46,004 (31,317 - 68,405)	883,605 (649,131 - 1,183,897)	2,218,973 (1,700,468 - 2,827,548)	2,568,404 (2,015,510 - 3,319,855)
Cardiomyopathy and myocarditis	3,469,476 (2,331,514 - 4,456,515)	1,055,807 (421,336 - 1,722,124)	235,903 (106,128 - 347,306)	806,627 (544,300 - 1,003,609)	672,175 (517,944 - 901,864)	698,965 (574,398 - 854,406)
Atrial fibrillation and flutter	184,891 (160,199 - 213,321)	--	--	6,633 (5,440 - 8,025)	35,063 (29,416 - 41,963)	143,195 (124,003 - 166,605)
Aortic aneurysm	590,251 (371,762 - 865,366)	--	--	118,431 (70,237 - 181,495)	224,174 (139,228 - 328,674)	247,646 (157,965 - 360,774)

Web Table 29 - Global YLLs with 95% UI by age, sex, and cause in 1990

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Peripheral vascular disease	87,711 (74,326 - 102,543)	--	--	4,230 (3,254 - 5,218)	24,926 (19,819 - 29,509)	58,555 (50,036 - 68,746)
Endocarditis	688,896 (479,058 - 1,133,304)	199,068 (99,894 - 368,532)	42,774 (23,335 - 80,021)	199,506 (134,971 - 340,863)	137,567 (90,755 - 244,062)	109,981 (67,436 - 177,198)
Other cardiovascular and circulatory diseases	6,325,312 (4,823,350 - 7,923,782)	1,328,800 (879,574 - 1,854,748)	238,482 (164,009 - 322,529)	1,314,669 (937,824 - 1,672,069)	2,123,670 (1,619,796 - 2,629,410)	1,319,690 (1,040,887 - 1,606,259)
Chronic respiratory diseases	33,413,076 (30,031,460 - 37,017,975)	5,152,573 (4,215,777 - 5,979,958)	996,811 (878,626 - 1,137,213)	5,163,896 (4,533,646 - 5,835,075)	11,554,804 (10,184,928 - 13,034,056)	10,544,992 (9,563,819 - 12,033,270)
Chronic obstructive pulmonary disease	20,603,837 (17,088,916 - 23,821,288)	2,581,162 (1,950,251 - 3,110,489)	295,037 (188,998 - 396,448)	2,295,266 (1,641,931 - 2,881,814)	7,371,899 (5,884,536 - 8,728,243)	8,060,474 (6,898,119 - 9,215,778)
Pneumoconiosis	1,891,769 (1,277,019 - 2,622,663)	30,862 (20,146 - 47,809)	16,523 (10,947 - 21,287)	360,618 (215,638 - 500,247)	1,016,451 (636,983 - 1,470,600)	467,316 (298,115 - 709,028)
Silicosis	68,203 (37,770 - 132,483)	3,252 (1,881 - 7,422)	2,168 (1,483 - 3,790)	17,943 (9,491 - 37,964)	29,277 (13,828 - 63,314)	15,562 (8,872 - 28,121)
Asbestosis	57,047 (31,877 - 102,443)	3,644 (2,168 - 7,795)	2,237 (1,570 - 3,403)	16,521 (9,276 - 30,314)	24,810 (11,833 - 48,149)	9,836 (5,085 - 18,234)
Coal workers pneumoconiosis	67,996 (40,099 - 119,782)	4,137 (2,492 - 8,194)	2,562 (1,782 - 3,641)	19,774 (11,741 - 35,656)	27,285 (13,663 - 56,052)	14,238 (7,737 - 25,652)
Other pneumoconiosis	1,698,523 (1,119,642 - 2,363,210)	19,829 (10,366 - 30,123)	9,555 (4,799 - 13,025)	306,379 (169,617 - 427,137)	935,078 (588,802 - 1,341,878)	427,681 (270,883 - 660,314)
Asthma	7,066,574 (5,202,603 - 11,128,671)	1,243,652 (973,704 - 1,588,603)	568,175 (455,551 - 761,954)	1,926,139 (1,427,288 - 2,825,565)	2,176,363 (1,411,440 - 3,964,532)	1,152,245 (748,203 - 2,240,566)
Interstitial lung disease and pulmonary sarcoidosis	1,903,809 (834,011 - 3,019,391)	47,028 (14,185 - 109,804)	24,500 (9,661 - 64,068)	316,434 (119,861 - 520,764)	835,079 (299,562 - 1,434,519)	680,768 (310,134 - 1,033,399)
Other chronic respiratory diseases	1,947,087 (1,534,017 - 2,394,965)	1,249,869 (989,504 - 1,605,347)	92,575 (59,805 - 121,507)	265,440 (195,223 - 332,299)	155,013 (109,412 - 216,054)	184,819 (130,753 - 261,440)
Cirrhosis	8,825,560 (8,346,880 - 9,326,659)	801,052 (650,293 - 996,431)	482,369 (424,972 - 546,708)	3,051,800 (2,856,887 - 3,255,700)	3,358,688 (3,145,347 - 3,589,090)	1,131,651 (1,054,588 - 1,204,494)
Cirrhosis due to hepatitis B	2,681,059 (2,425,521 - 2,952,024)	52,019 (36,833 - 71,583)	91,218 (68,976 - 117,691)	1,063,219 (950,662 - 1,180,205)	1,129,779 (1,009,070 - 1,254,229)	344,823 (302,835 - 379,399)
Cirrhosis due to hepatitis C	2,493,268 (2,289,924 - 2,742,257)	43,976 (33,020 - 60,627)	70,354 (51,596 - 92,370)	879,419 (796,842 - 975,840)	1,107,777 (995,817 - 1,244,286)	391,743 (350,320 - 438,154)
Cirrhosis due to alcohol use	1,534,115 (1,398,672 - 1,675,637)	--	--	432,988 (385,625 - 489,366)	780,682 (707,073 - 856,198)	320,445 (290,746 - 350,056)
Cirrhosis due to other causes	2,117,118 (1,887,070 - 2,357,426)	705,057 (566,164 - 881,350)	320,797 (272,575 - 375,697)	676,173 (584,435 - 774,117)	340,451 (293,802 - 393,897)	74,640 (63,956 - 86,557)
Digestive diseases	13,875,977 (12,216,930 - 15,416,650)	1,995,732 (1,665,910 - 2,572,814)	1,525,841 (1,305,478 - 1,771,981)	4,566,514 (3,837,782 - 5,161,995)	3,468,392 (2,923,843 - 3,838,266)	2,319,498 (2,026,538 - 2,598,813)
Peptic ulcer disease	3,103,566 (2,462,959 - 4,085,485)	175,101 (113,081 - 296,020)	210,542 (132,989 - 321,582)	1,004,675 (761,071 - 1,349,865)	1,063,759 (833,030 - 1,361,443)	649,489 (509,558 - 813,106)
Gastritis and duodenitis	852,664 (398,714 - 1,417,203)	125,921 (42,359 - 223,877)	134,289 (69,198 - 256,727)	281,921 (127,061 - 470,426)	200,704 (80,096 - 319,509)	109,828 (45,706 - 190,494)
Appendicitis	1,814,028 (1,397,028 - 2,395,623)	338,805 (210,275 - 581,783)	295,263 (214,564 - 416,303)	802,022 (566,298 - 1,034,217)	257,576 (168,662 - 346,346)	120,362 (73,598 - 167,866)
Paralytic ileus and intestinal obstruction	2,519,643 (1,395,441 - 3,532,071)	345,388 (188,627 - 500,552)	301,430 (146,243 - 419,507)	927,066 (513,914 - 1,279,255)	566,594 (307,668 - 816,698)	379,166 (218,121 - 585,945)
Inguinal, femoral, and abdominal hernia	541,778 (295,154 - 722,541)	58,401 (27,715 - 95,701)	145,700 (73,669 - 215,266)	109,428 (58,268 - 151,900)	122,448 (65,736 - 163,206)	105,802 (55,273 - 149,954)
Inflammatory bowel disease	1,168,071 (756,820 - 1,584,897)	395,887 (263,756 - 593,499)	165,882 (104,878 - 247,679)	332,271 (202,920 - 463,401)	157,487 (97,539 - 212,206)	116,545 (70,111 - 151,828)
Vascular intestinal disorders	451,256 (262,942 - 807,279)	5,607 (31 - 36,462)	10,301 (53 - 63,736)	71,421 (38,282 - 144,144)	148,054 (79,154 - 256,496)	215,873 (117,151 - 351,255)
Gallbladder and biliary diseases	1,085,609 (848,834 - 1,361,765)	84,220 (60,855 - 136,488)	67,249 (47,993 - 90,306)	288,910 (226,976 - 366,047)	365,703 (270,388 - 456,894)	279,528 (217,887 - 352,373)
Pancreatitis	1,072,404 (682,566 - 1,668,511)	36,035 (10,201 - 70,657)	76,425 (36,017 - 142,305)	472,416 (298,364 - 771,209)	343,859 (209,179 - 519,673)	143,669 (88,469 - 213,580)
Other digestive diseases	1,266,957 (1,076,751 - 1,538,745)	430,367 (323,688 - 597,143)	118,759 (94,543 - 149,299)	276,385 (226,427 - 334,545)	242,208 (199,155 - 300,391)	199,237 (162,686 - 240,405)
Neurological disorders	8,169,090 (7,296,404 - 9,010,456)	1,060,680 (691,273 - 1,409,100)	519,491 (364,968 - 646,157)	1,587,451 (1,275,510 - 1,876,520)	1,069,572 (992,611 - 1,185,875)	3,931,896 (3,607,217 - 4,235,419)
Alzheimer disease and other dementias	4,130,636 (3,800,989 - 4,455,733)	--	--	3,532 (3,002 - 4,378)	543,127 (494,493 - 598,863)	3,583,977 (3,283,309 - 3,870,079)
Parkinson disease	255,982 (199,827 - 342,025)	--	--	10,371 (7,675 - 13,619)	66,249 (51,090 - 88,418)	179,362 (142,884 - 245,234)
Epilepsy	2,736,049 (1,886,923 - 3,398,579)	841,085 (462,352 - 1,153,468)	444,186 (288,902 - 561,212)	1,255,006 (942,497 - 1,531,551)	149,595 (115,279 - 188,968)	46,177 (36,614 - 62,027)
Multiple sclerosis	230,376 (158,026 - 365,889)	--	--	121,978 (78,277 - 191,250)	89,167 (63,530 - 148,405)	19,231 (13,458 - 32,134)
Other neurological disorders	816,048 (758,868 - 967,117)	219,595 (190,978 - 281,339)	75,305 (66,135 - 96,104)	196,564 (180,932 - 237,696)	221,435 (207,416 - 250,088)	103,149 (96,936 - 112,403)
Mental and substance use disorders	1,702,664 (1,281,738 - 2,402,933)	66,630 (40,042 - 142,889)	2,765 (2,255 - 3,401)	1,087,354 (824,336 - 1,498,409)	464,855 (317,195 - 749,570)	81,061 (61,556 - 107,985)
Schizophrenia	410,302 (255,041 - 529,583)	--	--	269,193 (165,301 - 347,713)	107,616 (67,134 - 138,637)	33,492 (21,315 - 42,784)
Alcohol use disorders	775,812 (411,019 - 1,501,002)	--	--	461,489 (240,937 - 870,923)	287,205 (151,829 - 570,227)	27,118 (13,520 - 53,266)
Drug use disorders	499,318 (435,909 - 613,437)	66,630 (40,042 - 142,889)	--	342,204 (298,407 - 423,045)	70,033 (58,067 - 84,147)	20,451 (16,819 - 24,867)
Opioid use disorders	174,744 (149,236 - 223,693)	25,324 (13,134 - 56,759)	--	119,263 (99,795 - 149,303)	23,055 (18,610 - 28,218)	7,103 (5,694 - 8,685)

Web Table 29 - Global YLLs with 95% UI by age, sex, and cause in 1990

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cocaine use disorders	37,341 (30,614 - 46,442)	4,454 (2,414 - 9,339)	--	27,707 (21,808 - 34,900)	3,795 (3,147 - 4,620)	1,385 (1,071 - 1,781)
Amphetamine use disorders	34,463 (27,964 - 43,514)	5,068 (2,823 - 10,744)	--	23,650 (18,277 - 30,499)	4,262 (3,521 - 5,172)	1,483 (1,154 - 1,909)
Other drug use disorders	252,771 (218,147 - 313,483)	31,784 (19,775 - 64,722)	--	171,585 (147,468 - 216,978)	38,922 (32,074 - 48,017)	10,480 (8,574 - 12,960)
Eating disorders	17,232 (15,206 - 19,545)	--	2,765 (2,255 - 3,401)	14,467 (12,499 - 16,616)	--	--
Anorexia nervosa	17,232 (15,206 - 19,545)	--	2,765 (2,255 - 3,401)	14,467 (12,499 - 16,616)	--	--
Diabetes, urogenital, blood, and endocrine diseases	24,150,108 (20,630,512 - 27,853,230)	6,459,494 (4,164,733 - 9,254,212)	1,815,779 (1,239,987 - 2,425,248)	5,579,876 (4,953,376 - 6,225,940)	6,385,503 (5,791,306 - 6,864,709)	3,909,456 (3,597,659 - 4,219,192)
Diabetes mellitus	8,106,750 (7,507,920 - 8,803,387)	315,907 (194,047 - 501,027)	123,720 (72,716 - 197,323)	1,630,710 (1,456,086 - 1,838,482)	3,806,153 (3,454,202 - 4,115,208)	2,230,261 (2,073,592 - 2,404,476)
Acute glomerulonephritis	581,709 (284,082 - 896,309)	195,738 (56,128 - 376,560)	103,085 (48,691 - 164,204)	190,320 (110,428 - 264,985)	68,155 (34,063 - 101,200)	24,411 (12,019 - 37,274)
Chronic kidney disease	4,682,606 (3,962,842 - 5,188,195)	428,959 (319,052 - 503,714)	232,766 (184,927 - 265,490)	1,551,039 (1,285,347 - 1,732,605)	1,476,623 (1,252,569 - 1,683,033)	993,220 (845,482 - 1,124,961)
Chronic kidney disease due to diabetes mellitus	449,693 (340,477 - 532,058)	7,391 (3,761 - 12,090)	5,206 (3,033 - 7,804)	101,951 (69,135 - 128,438)	192,623 (151,132 - 236,764)	142,521 (110,283 - 176,235)
Chronic kidney disease due to hypertension	1,124,820 (709,693 - 1,544,853)	40,287 (17,039 - 75,641)	19,438 (8,894 - 34,577)	305,563 (184,037 - 440,947)	413,264 (258,514 - 565,411)	346,268 (228,389 - 465,192)
Chronic kidney disease due to glomerulonephritis	1,642,688 (1,232,848 - 2,010,588)	257,712 (176,277 - 323,087)	134,456 (99,362 - 165,027)	698,518 (537,939 - 853,936)	388,415 (280,079 - 496,909)	163,587 (116,985 - 213,770)
Chronic kidney disease due to other causes	1,465,405 (1,080,731 - 1,852,033)	123,568 (75,826 - 184,588)	73,667 (48,015 - 99,971)	445,007 (306,883 - 565,349)	482,321 (357,161 - 612,513)	340,843 (244,526 - 446,498)
Urinary diseases and male infertility	1,914,297 (1,487,187 - 2,116,223)	368,834 (243,441 - 483,806)	121,523 (81,768 - 156,397)	556,731 (434,639 - 627,637)	501,456 (371,967 - 560,780)	365,752 (297,485 - 431,946)
Interstitial nephritis and urinary tract infections	1,486,257 (1,108,583 - 1,675,856)	289,565 (178,160 - 396,909)	86,336 (48,845 - 119,015)	422,592 (314,054 - 486,625)	388,225 (284,203 - 439,617)	299,538 (246,337 - 355,833)
Urolithiasis	168,393 (118,517 - 221,087)	--	15,587 (9,528 - 27,527)	63,557 (45,698 - 87,698)	59,355 (36,706 - 80,379)	29,893 (18,001 - 40,113)
Other urinary diseases	259,647 (192,955 - 383,563)	79,269 (33,787 - 128,661)	19,600 (12,137 - 35,056)	70,582 (53,484 - 108,490)	53,876 (38,977 - 81,037)	36,320 (26,916 - 52,851)
Gynecological diseases	200,200 (151,191 - 263,803)	--	--	152,524 (115,602 - 203,844)	28,722 (21,867 - 35,760)	18,954 (12,158 - 28,723)
Uterine fibroids	38,254 (28,233 - 51,042)	--	--	24,168 (17,618 - 33,672)	8,141 (6,210 - 10,291)	5,945 (3,811 - 9,029)
Polycystic ovarian syndrome	11,117 (8,472 - 14,906)	--	--	10,895 (8,292 - 14,604)	222 (160 - 311)	--
Endometriosis	25,862 (19,710 - 34,344)	--	--	24,972 (19,067 - 33,335)	890 (644 - 1,247)	--
Genital prolapse	30,694 (23,062 - 40,219)	--	--	20,939 (15,966 - 27,979)	4,966 (3,777 - 6,191)	4,789 (3,062 - 7,251)
Other gynecological diseases	94,723 (71,113 - 123,528)	--	--	71,549 (54,255 - 95,461)	14,503 (11,078 - 18,011)	8,221 (5,285 - 12,487)
Hemoglobinopathies and hemolytic anemias	6,113,085 (3,028,996 - 9,621,518)	3,920,600 (1,511,297 - 6,790,058)	1,041,412 (486,184 - 1,710,649)	919,069 (477,170 - 1,390,229)	165,586 (85,181 - 243,981)	66,419 (35,581 - 90,922)
Thalassemias	1,307,537 (596,529 - 2,067,918)	768,703 (290,844 - 1,305,044)	220,457 (105,709 - 341,313)	311,636 (164,121 - 444,287)	6,317 (3,081 - 9,255)	424 (191 - 672)
Sickle cell disorders	4,222,058 (1,789,753 - 7,249,289)	2,884,952 (974,174 - 5,284,462)	769,810 (308,729 - 1,451,343)	495,414 (222,361 - 871,388)	68,897 (31,043 - 124,428)	2,986 (1,575 - 4,562)
G6PD deficiency	95,995 (44,168 - 150,515)	52,661 (20,476 - 91,254)	13,578 (6,605 - 20,723)	24,256 (12,171 - 34,469)	4,777 (2,289 - 6,782)	723 (317 - 1,176)
Other hemoglobinopathies and hemolytic anemias	487,496 (275,189 - 715,905)	214,285 (103,292 - 348,149)	37,567 (19,735 - 57,223)	87,763 (47,807 - 122,938)	85,596 (45,962 - 118,030)	62,285 (33,379 - 84,739)
Endocrine, metabolic, blood, and immune disorders	2,551,462 (1,876,138 - 3,475,320)	1,229,457 (822,069 - 1,771,040)	193,274 (138,695 - 260,807)	579,483 (408,742 - 764,724)	338,808 (245,001 - 447,913)	210,440 (150,179 - 271,814)
Musculoskeletal disorders	1,244,565 (1,027,488 - 1,469,498)	--	137,831 (95,275 - 181,736)	628,755 (499,388 - 780,354)	316,814 (253,017 - 355,709)	161,164 (144,140 - 180,709)
Rheumatoid arthritis	440,230 (361,281 - 518,117)	--	37,131 (23,482 - 52,146)	127,996 (91,044 - 171,216)	169,557 (131,683 - 193,110)	105,545 (88,795 - 119,141)
Other musculoskeletal disorders	804,335 (592,534 - 984,839)	--	100,700 (54,895 - 136,172)	500,759 (376,096 - 626,499)	147,257 (109,793 - 172,639)	55,619 (49,130 - 67,996)
Other non-communicable diseases	31,490,508 (24,462,124 - 40,831,414)	28,070,918 (21,381,688 - 37,236,178)	1,358,306 (1,058,532 - 1,734,138)	1,506,756 (1,304,061 - 1,734,590)	326,483 (268,964 - 367,997)	228,046 (196,374 - 253,610)
Congenital anomalies	29,602,443 (22,847,193 - 35,809,917)	26,800,432 (20,339,444 - 35,809,917)	1,293,412 (1,003,500 - 1,682,954)	1,286,503 (1,094,175 - 1,505,725)	166,479 (118,052 - 197,875)	55,618 (36,080 - 66,899)
Neural tube defects	6,662,462 (4,192,147 - 11,923,284)	6,332,333 (3,964,773 - 11,378,342)	170,434 (104,495 - 320,509)	144,431 (92,467 - 249,810)	12,369 (7,360 - 18,882)	2,895 (1,452 - 4,587)
Congenital heart anomalies	14,302,157 (10,228,257 - 19,591,458)	12,838,481 (9,001,826 - 17,896,240)	708,737 (509,526 - 963,502)	641,877 (509,028 - 808,198)	80,788 (55,737 - 103,191)	32,274 (20,028 - 40,068)
Cleft lip and cleft palate	296,352 (101,366 - 508,612)	296,352 (101,366 - 508,612)	--	--	--	--
Down syndrome	1,879,194 (590,190 - 3,395,887)	1,507,754 (416,203 - 2,843,607)	158,894 (56,994 - 276,594)	185,823 (85,708 - 319,869)	25,580 (15,898 - 39,307)	1,143 (641 - 1,893)
Chromosomal unbalanced rearrangements	928,833 (323,334 - 2,160,531)	837,560 (287,824 - 1,977,406)	28,766 (9,033 - 71,027)	58,165 (20,886 - 124,768)	3,556 (1,494 - 6,131)	786 (326 - 1,318)
Other congenital anomalies	5,533,445 (3,940,247 - 12,171,636)	4,987,953 (3,526,691 - 11,161,649)	226,580 (153,072 - 463,495)	256,206 (172,406 - 413,261)	44,187 (31,880 - 59,308)	18,520 (13,060 - 23,706)

Web Table 29 - Global YLLs with 95% UI by age, sex, and cause in 1990

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Skin and subcutaneous diseases	1,088,365 (926,438 - 1,299,292)	470,787 (329,190 - 665,140)	64,894 (50,669 - 81,389)	220,253 (187,269 - 242,209)	160,004 (140,762 - 180,946)	172,428 (153,558 - 192,305)
Cellulitis	639,243 (392,141 - 792,491)	297,463 (144,801 - 424,822)	43,807 (24,844 - 57,852)	137,860 (77,703 - 174,809)	95,228 (55,894 - 121,095)	64,885 (35,446 - 86,654)
Pyoderma	315,158 (179,975 - 569,511)	160,783 (79,810 - 324,211)	15,708 (7,998 - 31,728)	57,946 (32,397 - 102,635)	42,627 (26,531 - 69,015)	38,094 (28,957 - 50,334)
Decubitus ulcer	103,992 (80,173 - 170,286)	3,317 (1,032 - 13,271)	3,230 (1,492 - 9,760)	15,089 (9,132 - 33,613)	17,752 (12,826 - 31,109)	64,605 (54,342 - 85,301)
Other skin and subcutaneous diseases	29,972 (17,778 - 51,348)	9,224 (2,643 - 24,033)	2,149 (1,110 - 3,984)	9,358 (5,900 - 13,310)	4,397 (3,101 - 5,578)	4,844 (3,673 - 8,504)
Sudden infant death syndrome	799,699 (378,720 - 1,715,833)	799,699 (378,720 - 1,715,833)	--	--	--	--
Injuries	81,185,731 (72,338,709 - 88,201,197)	28,886,006 (22,864,848 - 33,565,008)	10,476,429 (9,451,918 - 11,612,285)	32,508,697 (29,600,460 - 35,691,134)	6,660,862 (6,056,072 - 7,417,550)	2,653,737 (2,424,371 - 2,953,552)
Transport injuries	16,616,116 (15,074,704 - 19,294,532)	4,379,804 (3,641,596 - 5,382,638)	2,846,836 (2,508,168 - 3,284,108)	7,314,785 (6,655,929 - 8,583,894)	1,635,469 (1,445,060 - 1,899,924)	439,222 (386,043 - 506,935)
Road injuries	15,140,522 (13,698,393 - 17,492,072)	3,920,344 (3,261,048 - 4,836,218)	2,591,045 (2,277,746 - 2,971,411)	6,739,873 (6,115,699 - 7,812,489)	1,488,554 (1,318,554 - 1,726,546)	400,706 (349,690 - 462,351)
Pedestrian road injuries	5,940,747 (5,075,597 - 7,340,014)	1,861,198 (1,469,000 - 2,492,658)	1,274,754 (1,052,784 - 1,534,278)	1,919,256 (1,583,655 - 2,505,962)	666,071 (561,918 - 818,932)	219,467 (189,689 - 266,692)
Cyclist road injuries	1,067,261 (864,138 - 1,425,653)	219,367 (152,258 - 317,273)	222,896 (175,491 - 305,047)	476,320 (372,986 - 674,246)	124,759 (102,993 - 157,325)	23,920 (19,185 - 31,236)
Motorcyclist road injuries	2,311,252 (1,683,062 - 3,084,110)	445,334 (251,155 - 639,913)	245,993 (158,661 - 352,040)	1,428,679 (1,088,437 - 1,920,909)	166,928 (112,498 - 230,220)	24,318 (14,202 - 32,916)
Motor vehicle road injuries	5,351,601 (4,502,741 - 6,265,543)	1,248,814 (900,884 - 1,645,977)	759,399 (598,204 - 916,223)	2,726,906 (2,304,250 - 3,127,333)	495,591 (403,037 - 590,095)	120,892 (96,275 - 145,423)
Other road injuries	469,662 (173,585 - 660,521)	145,633 (36,718 - 270,885)	88,003 (32,101 - 137,111)	188,712 (74,156 - 276,567)	35,205 (16,055 - 50,232)	12,109 (6,435 - 17,886)
Other transport injuries	1,475,594 (1,258,086 - 1,880,650)	459,460 (356,523 - 603,222)	255,791 (193,728 - 327,394)	574,912 (475,977 - 772,514)	146,915 (118,086 - 182,999)	38,516 (30,763 - 48,057)
Unintentional injuries	45,672,123 (38,247,841 - 51,964,615)	22,806,271 (16,741,494 - 27,323,125)	6,528,065 (5,612,222 - 7,521,493)	11,908,341 (10,234,453 - 13,794,533)	2,761,053 (2,456,823 - 3,275,049)	1,668,392 (1,480,961 - 1,920,310)
Falls	4,111,722 (3,441,660 - 5,633,561)	1,473,083 (1,004,631 - 2,318,241)	508,833 (398,116 - 675,750)	874,110 (712,844 - 1,155,502)	490,649 (413,403 - 665,495)	765,048 (628,620 - 985,855)
Drowning	13,177,585 (8,944,273 - 16,578,793)	7,667,671 (4,768,306 - 10,375,737)	2,887,351 (2,075,445 - 3,587,985)	2,107,167 (1,546,642 - 2,471,327)	386,129 (286,817 - 459,789)	129,265 (97,839 - 158,832)
Fire, heat, and hot substances	10,401,334 (8,790,081 - 13,230,286)	3,170,076 (2,225,608 - 4,431,735)	1,218,180 (996,699 - 1,640,765)	5,154,715 (4,107,318 - 6,585,834)	620,756 (503,927 - 845,308)	237,607 (186,136 - 306,260)
Poisonings	2,630,115 (2,073,872 - 4,334,307)	1,051,205 (753,917 - 1,805,066)	277,845 (210,178 - 439,497)	1,062,722 (842,752 - 1,273,562)	179,791 (137,485 - 290,481)	58,552 (43,068 - 88,791)
Exposure to mechanical forces	4,915,821 (2,472,400 - 7,036,594)	3,695,951 (1,404,924 - 5,784,534)	438,576 (333,634 - 556,661)	603,496 (498,126 - 721,815)	141,390 (117,255 - 174,443)	36,408 (30,219 - 45,948)
Unintentional firearm injuries	688,229 (522,823 - 857,920)	233,474 (145,154 - 341,840)	109,763 (73,960 - 156,717)	282,844 (212,804 - 385,052)	52,958 (36,493 - 77,059)	9,190 (6,534 - 13,560)
Unintentional suffocation	2,952,831 (709,675 - 4,954,676)	2,798,866 (630,042 - 4,764,971)	76,606 (30,891 - 131,553)	59,409 (29,113 - 84,990)	13,136 (7,025 - 17,595)	4,814 (2,544 - 8,826)
Other exposure to mechanical forces	1,274,761 (958,617 - 1,695,255)	663,611 (415,517 - 1,002,307)	252,206 (186,024 - 353,476)	261,243 (223,803 - 321,771)	75,297 (63,006 - 96,365)	22,404 (17,971 - 30,552)
Adverse effects of medical treatment	1,894,666 (1,408,151 - 2,532,320)	874,286 (538,326 - 1,299,198)	101,894 (64,767 - 133,168)	510,494 (390,030 - 740,597)	273,828 (210,554 - 414,922)	134,164 (102,956 - 187,484)
Animal contact	2,581,674 (1,018,325 - 4,240,212)	829,015 (368,988 - 1,578,181)	659,707 (261,719 - 1,213,056)	797,085 (272,111 - 1,191,347)	250,190 (86,399 - 422,612)	45,677 (16,460 - 71,867)
Venomous animal contact	881,003 - 3,796,311 (407,967)	297,791 - 1,269,755 (181,159)	221,526 - 1,043,673 (102,005)	247,321 - 1,136,354 (64,422)	71,407 - 351,425 (45,421)	9,826 - 50,156 (14,960)
Non-venomous animal contact	131,641 - 790,772 (3,562,299)	55,107 - 332,836 (2,974,834)	30,021 - 219,110 (87,730)	19,857 - 124,956 (228,882)	14,908 - 88,036 (118,522)	5,356 - 29,047 (152,331)
Foreign body	1,985,690 - 5,566,173 (3,518,686)	1,576,836 - 4,759,708 (2,953,594)	51,758 - 136,690 (81,560)	146,553 - 349,024 (218,327)	73,913 - 171,225 (116,074)	91,724 - 228,308 (149,132)
Pulmonary aspiration and foreign body in airway	1,937,010 - 5,533,778 (43,613)	1,546,606 - 4,738,645 (21,240)	46,164 - 130,924 (6,170)	136,232 - 336,712 (10,556)	71,631 - 168,630 (2,448)	88,838 - 225,943 (3,200)
Foreign body in other body part	26,983 - 80,913 (2,396,905)	(11,167 - 48,210) (1,070,151)	(3,932 - 10,467) (347,949)	(7,165 - 15,755) (569,669)	(1,665 - 3,086) (299,797)	(2,198 - 4,345) (109,339)
Other unintentional injuries	1,276,235 - 2,814,202 (16,687,103)	(535,002 - 1,351,796) (953,525)	(207,634 - 425,515) (852,737)	(323,668 - 661,933) (12,387,721)	(137,671 - 367,338) (1,988,744)	(48,982 - 136,337) (504,377)
Self-harm and interpersonal violence	14,481,832 - 18,752,815 (12,587,729)	(679,040 - 1,317,109) --	(704,235 - 1,015,229) (451,366)	(10,781,591 - 13,882,669) (8,643,467 - 11,252,149)	(1,672,641 - 2,228,560) (1,430,170 - 1,934,493)	(409,340 - 564,210) (349,037 - 506,175)
Self-harm	4,099,374 (2,994,295 - 5,207,888)	953,525 (679,040 - 1,317,109)	401,371 (300,527 - 539,018)	2,418,250 (1,741,641 - 3,028,780)	271,436 (190,443 - 344,152)	54,792 (38,591 - 68,172)
Interpersonal violence	889,361 (560,676 - 1,219,500)	129,751 (64,415 - 196,929)	70,346 (42,372 - 103,167)	629,581 (405,460 - 842,223)	50,932 (29,329 - 73,359)	8,750 (4,974 - 13,452)
Assault by firearm	1,085,054 (643,375 - 1,376,939)	136,629 (55,690 - 219,588)	78,241 (37,618 - 110,310)	782,939 (480,112 - 1,008,607)	74,494 (44,148 - 97,475)	12,751 (7,188 - 17,298)
Assault by sharp object	2,124,959 (1,568,250 - 2,990,379)	687,144 (498,047 - 997,826)	252,784 (193,995 - 369,620)	1,005,730 (738,904 - 1,397,893)	146,009 (101,109 - 195,396)	33,291 (22,985 - 44,116)
Assault by other means	2,210,389 (1,631,954 - 3,809,677)	746,405 (695,694 - 885,366)	248,791 (179,684 - 442,152)	897,850 (535,888 - 1,912,866)	275,596 (161,604 - 573,916)	41,746 (24,495 - 85,571)
Forces of nature, war, and legal intervention	634,877 (394,398 - 1,213,110)	197,124 (176,120 - 211,673)	73,492 (43,231 - 153,162)	246,968 (108,177 - 588,775)	99,191 (45,176 - 232,814)	18,102 (8,196 - 40,167)
Exposure to forces of nature	1,575,513 (1,210,823 - 2,582,602)	549,281 (509,318 - 676,967)	175,299 (132,291 - 299,213)	650,883 (407,254 - 1,318,485)	176,405 (110,339 - 344,299)	23,645 (14,859 - 44,346)
Collective violence and legal intervention						

Web Table 30: Global YLLs by age, sex, and cause in 2013

Web Table 30 - Global YLLs with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	1,685,005,594 (1,636,381,437 - 1,737,847,726)	538,771,985 (513,425,470 - 566,832,283)	64,948,281 (62,203,900 - 67,995,572)	442,740,824 (425,536,590 - 463,049,682)	381,567,907 (366,357,414 - 398,987,461)	256,976,598 (251,258,687 - 262,739,437)
Communicable, maternal, neonatal, and nutritional diseases	667,793,665 (638,039,231 - 699,967,822)	432,802,113 (405,925,663 - 460,482,136)	32,910,598 (30,528,901 - 35,474,677)	135,195,172 (129,031,274 - 142,384,398)	44,131,341 (41,593,477 - 46,952,917)	22,754,441 (21,040,435 - 23,962,815)
HIV/AIDS and tuberculosis	111,446,283 (105,826,637 - 119,816,904)	9,097,629 (8,137,186 - 10,045,835)	6,370,832 (6,015,281 - 6,755,599)	71,605,278 (67,339,930 - 77,802,942)	20,139,273 (18,519,651 - 22,295,039)	4,233,272 (3,836,142 - 4,662,108)
Tuberculosis	46,146,524 (41,289,222 - 50,544,052)	3,652,623 (2,663,816 - 4,402,321)	1,302,896 (1,012,193 - 1,507,399)	24,962,884 (21,959,290 - 27,815,408)	12,398,011 (11,050,851 - 13,843,095)	3,830,109 (3,439,509 - 4,263,895)
HIV/AIDS	65,299,760 (61,047,474 - 71,976,827)	5,445,005 (4,989,170 - 6,110,871)	5,067,936 (4,752,476 - 5,438,709)	46,642,394 (42,837,029 - 52,000,492)	7,741,261 (7,081,411 - 8,924,134)	403,163 (359,963 - 477,203)
HIV/AIDS resulting in mycobacterial infection	4,034,825 (3,242,344 - 5,051,358)	321,810 (259,378 - 399,871)	278,425 (226,129 - 341,616)	2,898,570 (2,323,852 - 3,649,710)	508,408 (403,791 - 643,618)	27,613 (21,731 - 35,266)
HIV/AIDS resulting in other diseases	61,264,934 (57,248,101 - 67,830,975)	5,123,196 (4,669,002 - 5,742,453)	4,789,512 (4,478,808 - 5,151,325)	43,743,824 (40,075,946 - 48,791,045)	7,232,853 (6,618,195 - 8,284,899)	375,550 (335,114 - 443,719)
Diarrhea, lower respiratory, and other common infectious diseases	235,515,311 (216,891,495 - 254,982,041)	156,655,598 (141,872,850 - 172,772,916)	17,198,921 (15,102,307 - 19,622,272)	29,765,380 (26,761,479 - 33,649,938)	17,125,643 (15,068,753 - 18,795,352)	14,769,769 (13,055,056 - 15,895,289)
Diarrheal diseases	65,942,419 (58,710,200 - 72,995,427)	44,439,990 (37,524,855 - 50,788,387)	4,316,442 (3,596,579 - 5,180,750)	8,049,212 (7,273,101 - 8,928,408)	5,395,277 (4,611,993 - 6,364,493)	3,741,498 (3,203,229 - 4,365,694)
Intestinal infectious diseases	15,172,745 (8,406,717 - 24,780,391)	5,296,073 (2,798,584 - 8,791,725)	4,646,252 (2,673,023 - 7,260,376)	4,803,027 (2,518,185 - 8,188,168)	368,270 (188,926 - 653,719)	59,122 (34,078 - 96,507)
Typhoid fever	10,969,124 (5,846,450 - 18,164,797)	3,652,109 (1,838,026 - 6,214,989)	3,432,884 (1,943,823 - 5,439,985)	3,565,577 (1,846,200 - 6,155,554)	274,844 (132,509 - 490,256)	43,710 (23,726 - 73,358)
Paratyphoid fever	3,782,171 (2,035,140 - 6,462,793)	1,375,435 (700,130 - 2,368,769)	1,168,219 (642,021 - 1,926,687)	1,149,534 (577,632 - 2,061,725)	77,828 (35,890 - 149,972)	11,155 (5,748 - 19,979)
Other intestinal infectious diseases	421,450 (368,804 - 478,774)	268,529 (226,279 - 315,602)	45,149 (36,740 - 55,555)	87,916 (77,048 - 99,815)	15,598 (13,459 - 17,958)	4,258 (3,635 - 4,985)
Lower respiratory infections	112,902,240 (102,623,087 - 121,688,299)	77,637,425 (69,508,018 - 85,655,764)	4,345,732 (3,701,636 - 5,061,922)	11,026,710 (9,505,612 - 12,088,162)	9,468,818 (7,687,663 - 10,332,310)	10,423,555 (8,925,322 - 11,189,560)
Upper respiratory infections	167,969 (137,801 - 205,311)	70,723 (48,393 - 105,159)	8,966 (5,368 - 14,701)	49,320 (38,554 - 64,251)	27,431 (19,426 - 39,692)	11,529 (8,423 - 16,510)
Otitis media	110,169 (101,332 - 118,666)	40,010 (34,254 - 46,376)	15,584 (13,733 - 17,741)	33,815 (31,140 - 36,547)	13,926 (12,836 - 15,052)	6,834 (6,374 - 7,319)
Meningitis	19,335,797 (16,000,508 - 22,743,935)	12,144,460 (8,986,506 - 15,598,356)	1,786,305 (1,459,549 - 2,113,423)	3,891,561 (3,266,130 - 4,344,594)	1,181,437 (938,369 - 1,369,250)	332,034 (269,971 - 381,648)
Pneumococcal meningitis	4,811,095 (3,993,993 - 5,639,841)	2,605,988 (1,870,767 - 3,367,439)	569,517 (458,368 - 689,349)	1,192,804 (991,649 - 1,384,288)	346,221 (265,145 - 425,728)	96,564 (76,841 - 118,501)
H influenzae type B meningitis	4,801,619 (3,833,340 - 5,863,360)	3,775,844 (2,815,583 - 4,799,281)	397,304 (323,106 - 473,234)	478,387 (392,939 - 555,032)	118,147 (88,014 - 150,808)	31,937 (24,532 - 38,906)
Meningococcal meningitis	4,147,395 (3,431,968 - 4,956,845)	2,526,662 (1,860,360 - 3,297,404)	404,300 (325,747 - 496,684)	892,551 (750,489 - 1,007,223)	249,442 (187,299 - 296,018)	74,440 (58,245 - 87,463)
Other meningitis	5,575,688 (4,666,630 - 6,470,440)	3,235,966 (2,382,537 - 4,111,243)	415,183 (331,401 - 490,233)	1,327,819 (1,122,475 - 1,522,031)	467,627 (382,340 - 563,926)	129,093 (103,674 - 158,387)
Encephalitis	4,575,116 (3,797,366 - 5,687,401)	2,199,018 (1,622,464 - 3,027,517)	709,406 (537,425 - 950,970)	1,214,589 (973,746 - 1,587,752)	366,262 (297,123 - 490,377)	85,840 (66,422 - 108,736)
Diphtheria	253,523 (126,465 - 535,988)	180,320 (70,490 - 449,595)	45,718 (14,067 - 135,810)	22,890 (10,900 - 49,329)	4,595 (1,459 - 14,964)	--
Whooping cough	5,125,388 (1,883,530 - 11,538,953)	4,816,086 (1,771,178 - 10,841,084)	256,347 (87,079 - 649,408)	49,047 (19,997 - 117,729)	3,909 (1,842 - 8,974)	--
Tetanus	3,641,498 (2,300,278 - 4,899,905)	2,717,992 (1,443,536 - 3,884,952)	150,634 (116,376 - 209,889)	415,608 (323,685 - 564,501)	273,125 (177,640 - 421,100)	84,139 (55,173 - 132,301)
Measles	7,997,743 (4,058,819 - 14,439,751)	6,975,334 (3,544,323 - 12,330,193)	888,157 (430,694 - 1,709,790)	132,172 (58,505 - 315,721)	2,081 (908 - 4,929)	--
Varicella and herpes zoster	290,705 (233,034 - 372,051)	138,168 (92,038 - 216,664)	29,378 (18,443 - 49,096)	77,430 (59,328 - 105,609)	20,511 (14,783 - 29,829)	25,217 (18,122 - 35,673)
Neglected tropical diseases and malaria	70,576,147 (58,072,498 - 85,434,338)	52,973,575 (41,407,488 - 67,698,045)	5,826,371 (4,866,474 - 7,086,956)	8,591,585 (7,449,699 - 10,163,987)	2,446,291 (2,010,239 - 2,978,186)	738,325 (589,016 - 948,961)
Malaria	62,322,684 (50,104,075 - 77,019,993)	49,926,532 (38,437,293 - 64,382,517)	4,034,350 (3,140,781 - 5,241,732)	5,975,925 (4,903,306 - 7,498,342)	1,816,507 (1,425,009 - 2,316,580)	569,371 (429,044 - 736,411)
Chagas disease	240,964 (91,702 - 753,128)	765 (297 - 2,401)	1,046 (327 - 2,854)	62,997 (23,913 - 216,250)	123,748 (44,601 - 382,486)	52,408 (18,264 - 184,255)
Leishmaniasis	4,233,446 (3,480,841 - 5,034,802)	1,803,765 (1,405,813 - 2,285,424)	1,004,224 (756,569 - 1,264,345)	1,271,614 (1,045,051 - 1,515,515)	135,288 (109,340 - 164,187)	18,554 (15,407 - 21,597)
Visceral leishmaniasis	4,233,446 (3,480,841 - 5,034,802)	1,803,765 (1,405,813 - 2,285,424)	1,004,224 (756,569 - 1,264,345)	1,271,614 (1,045,051 - 1,515,515)	135,288 (109,340 - 164,187)	18,554 (15,407 - 21,597)
African trypanosomiasis	384,697 (204,836 - 611,097)	39,797 (19,114 - 67,315)	60,801 (29,142 - 97,621)	252,704 (134,733 - 402,143)	28,533 (15,119 - 44,977)	2,862 (1,529 - 4,473)
Schistosomiasis	201,152 (176,506 - 228,367)	6,629 (4,716 - 9,028)	10,880 (8,536 - 13,937)	113,527 (98,118 - 130,433)	55,980 (48,831 - 63,907)	14,136 (12,306 - 16,216)
Cysticercosis	30,747 (24,238 - 45,600)	2,214 (1,300 - 4,166)	2,290 (1,567 - 3,848)	20,983 (16,766 - 30,471)	4,564 (3,791 - 6,146)	695 (589 - 891)
Cystic echinococcosis	102,499 (96,364 - 109,376)	13,555 (11,502 - 15,894)	18,905 (16,909 - 21,071)	50,790 (47,198 - 54,451)	15,022 (14,055 - 16,123)	4,227 (3,981 - 4,494)
Dengue	576,881 (333,031 - 701,175)	222,140 (116,014 - 295,865)	177,106 (85,501 - 227,962)	144,036 (101,362 - 169,481)	25,507 (19,147 - 28,696)	8,092 (5,903 - 9,114)
Yellow fever	30,609 (25,214 - 37,053)	4,167 (2,758 - 6,383)	8,054 (5,458 - 12,152)	16,482 (13,294 - 20,922)	1,632 (1,156 - 2,320)	275 (172 - 471)
Rabies	1,242,780 (914,513 - 1,526,521)	214,678 (147,596 - 316,626)	388,421 (266,098 - 519,873)	450,913 (325,812 - 552,083)	163,344 (121,716 - 205,608)	25,425 (18,082 - 32,394)
Intestinal nematode infections	337,759 (294,434 - 387,173)	261,176 (221,220 - 307,610)	47,034 (39,083 - 55,672)	20,986 (17,433 - 25,165)	5,963 (4,689 - 7,529)	2,599 (2,002 - 3,276)

Web Table 30 - Global YLLs with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Ascariasis	337,759 (294,434 - 387,173)	261,176 (221,220 - 307,610)	47,034 (39,083 - 55,672)	20,986 (17,433 - 25,165)	5,963 (4,689 - 7,529)	2,599 (2,002 - 3,276)
Other neglected tropical diseases	871,929 (715,722 - 1,101,773)	478,156 (357,640 - 672,580)	73,259 (57,767 - 92,355)	210,629 (177,020 - 252,144)	70,204 (57,700 - 87,944)	39,681 (32,809 - 48,117)
Maternal disorders	16,686,010 (14,812,644 - 18,667,148)	--	83,633 (59,593 - 118,889)	16,602,377 (14,737,888 - 18,581,293)	--	--
Maternal hemorrhage	2,492,131 (2,153,626 - 2,857,569)	--	7,871 (5,551 - 10,998)	2,484,259 (2,146,384 - 2,848,088)	--	--
Maternal sepsis and other maternal infections	1,348,211 (1,135,214 - 1,602,483)	--	7,123 (4,903 - 9,972)	1,341,089 (1,128,095 - 1,594,300)	--	--
Maternal hypertensive disorders	1,688,497 (1,469,302 - 1,932,929)	--	9,952 (7,074 - 13,706)	1,678,544 (1,461,066 - 1,922,410)	--	--
Maternal obstructed labor	1,071,965 (928,638 - 1,248,101)	--	3,923 (2,708 - 5,701)	1,068,042 (925,400 - 1,243,936)	--	--
Maternal abortive outcome	2,474,055 (2,167,325 - 2,839,650)	--	13,251 (9,071 - 19,468)	2,460,805 (2,153,191 - 2,821,575)	--	--
Indirect maternal deaths	1,790,846 (1,534,855 - 2,074,716)	--	6,913 (4,838 - 9,829)	1,783,933 (1,527,940 - 2,067,361)	--	--
Late maternal deaths	2,481,752 (2,030,447 - 2,992,176)	--	19,232 (13,174 - 27,890)	2,462,520 (2,011,103 - 2,967,942)	--	--
Maternal deaths aggravated by HIV/AIDS	117,245 (72,648 - 162,744)	--	--	117,245 (72,648 - 162,744)	--	--
Other maternal disorders	3,188,325 (2,753,847 - 3,657,602)	--	15,211 (10,371 - 21,723)	3,173,114 (2,741,318 - 3,643,224)	--	--
Neonatal disorders	176,952,190 (167,166,052 - 186,629,194)	176,952,190 (167,166,052 - 186,629,194)	--	--	--	--
Neonatal preterm birth complications	64,153,384 (51,107,147 - 78,703,718)	64,153,384 (51,107,147 - 78,703,718)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	55,624,673 (44,503,146 - 65,716,450)	55,624,673 (44,503,146 - 65,716,450)	--	--	--	--
Neonatal sepsis and other neonatal infections	31,625,235 (20,143,206 - 44,126,946)	31,625,235 (20,143,206 - 44,126,946)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1,692,531 (1,124,794 - 2,555,301)	1,692,531 (1,124,794 - 2,555,301)	--	--	--	--
Other neonatal disorders	23,856,367 (18,960,679 - 30,286,998)	23,856,367 (18,960,679 - 30,286,998)	--	--	--	--
Nutritional deficiencies	33,069,076 (26,085,276 - 39,311,401)	22,207,829 (16,873,611 - 26,955,774)	1,752,337 (1,328,943 - 2,127,460)	4,380,799 (3,551,040 - 5,523,688)	2,441,101 (1,840,158 - 2,914,973)	2,287,012 (1,788,004 - 2,641,988)
Protein-energy malnutrition	25,135,580 (19,121,238 - 30,713,234)	19,246,964 (14,365,880 - 23,873,563)	1,261,450 (874,388 - 1,600,225)	1,933,068 (1,322,422 - 2,784,101)	1,225,882 (805,973 - 1,537,907)	1,468,217 (955,652 - 1,761,302)
Iodine deficiency	114,635 (65,680 - 199,139)	45,924 (16,052 - 108,754)	8,363 (3,712 - 18,368)	31,410 (14,806 - 67,037)	21,191 (7,095 - 64,649)	7,746 (3,005 - 19,073)
Iron-deficiency anemia	7,084,160 (4,352,476 - 10,396,619)	2,695,661 (1,101,167 - 5,169,047)	451,561 (261,549 - 676,570)	2,236,123 (1,582,969 - 2,911,912)	1,024,179 (632,816 - 1,405,774)	676,636 (429,414 - 1,018,934)
Other nutritional deficiencies	734,701 (497,472 - 1,242,779)	219,279 (123,581 - 464,332)	30,963 (20,438 - 57,562)	180,198 (114,648 - 312,301)	169,849 (110,571 - 277,194)	134,412 (77,759 - 209,740)
Other communicable, maternal, neonatal, and nutritional diseases	23,548,648 (18,372,597 - 30,134,448)	14,915,294 (10,055,073 - 21,140,352)	1,678,504 (1,316,479 - 2,146,535)	4,249,752 (3,762,606 - 4,826,135)	1,979,034 (1,686,814 - 2,415,642)	726,063 (598,712 - 898,286)
Sexually transmitted diseases excluding HIV	11,473,429 (6,793,628 - 17,619,025)	10,383,397 (5,966,713 - 16,172,228)	673,982 (387,013 - 1,078,444)	257,947 (215,929 - 319,999)	98,341 (77,013 - 128,888)	59,763 (39,963 - 102,701)
Syphilis	11,266,100 (6,583,447 - 17,429,065)	10,383,397 (5,966,713 - 16,172,228)	661,244 (374,534 - 1,066,801)	115,882 (96,840 - 146,062)	60,363 (47,350 - 78,533)	45,214 (30,845 - 75,237)
Chlamydial infection	45,805 (37,933 - 55,301)	--	2,310 (1,767 - 3,198)	32,098 (25,809 - 38,636)	8,248 (5,976 - 11,982)	3,150 (1,736 - 6,399)
Gonococcal infection	88,438 (75,384 - 109,615)	--	5,246 (3,963 - 8,082)	58,217 (48,560 - 73,606)	17,456 (13,667 - 22,925)	7,520 (4,884 - 13,256)
Other sexually transmitted diseases	73,086 (62,044 - 90,060)	--	5,183 (3,920 - 7,949)	51,750 (43,152 - 64,540)	12,274 (9,508 - 16,232)	3,879 (2,354 - 7,305)
Hepatitis	6,112,757 (5,378,173 - 7,733,238)	1,433,480 (999,819 - 2,425,664)	564,060 (450,619 - 756,945)	2,798,000 (2,473,039 - 3,272,945)	1,044,977 (924,537 - 1,198,122)	272,239 (243,244 - 307,622)
Acute hepatitis A	1,016,579 (348,916 - 1,890,813)	627,202 (226,089 - 1,201,610)	120,810 (39,746 - 227,669)	219,526 (62,538 - 452,542)	43,306 (12,175 - 94,257)	5,735 (1,434 - 13,050)
Acute hepatitis B	2,414,679 (1,672,198 - 3,335,479)	623,496 (309,114 - 1,153,816)	91,226 (50,574 - 147,774)	755,628 (459,770 - 1,122,214)	718,056 (561,400 - 876,374)	226,274 (190,724 - 262,992)
Acute hepatitis C	121,148 (25,582 - 290,002)	--	15,703 (3,064 - 38,004)	62,388 (12,686 - 152,509)	34,159 (7,140 - 79,817)	8,898 (1,895 - 20,251)
Acute hepatitis E	2,560,350 (1,914,360 - 3,446,107)	182,782 (76,300 - 434,291)	336,322 (230,762 - 487,138)	1,760,458 (1,362,700 - 2,218,201)	249,456 (140,803 - 400,818)	31,333 (15,210 - 55,602)
Other infectious diseases	5,962,462 (3,744,516 - 8,464,150)	3,098,417 (1,594,523 - 5,469,674)	440,463 (273,183 - 691,957)	1,193,805 (843,848 - 1,531,326)	835,716 (609,372 - 1,204,440)	394,061 (275,543 - 568,134)
Non-communicable diseases	806,461,089 (774,335,255 - 842,306,798)	74,703,311 (62,688,779 - 91,441,251)	15,924,096 (14,071,893 - 18,667,346)	183,447,842 (173,621,496 - 194,071,631)	307,909,548 (295,127,309 - 322,443,000)	224,476,292 (218,965,460 - 269,668,081)
Neoplasms	190,329,532 (182,769,975 - 198,776,373)	4,138,410 (3,481,395 - 4,761,300)	3,647,159 (3,278,144 - 3,998,970)	48,229,980 (45,707,630 - 51,033,342)	92,395,035 (88,210,500 - 97,008,606)	41,918,948 (40,285,269 - 43,302,070)
Esophageal cancer	9,717,330 (8,548,501 - 11,478,077)	--	--	1,631,342 (1,411,708 - 1,955,459)	5,810,802 (5,070,646 - 6,971,023)	2,275,186 (2,020,779 - 2,682,460)
Stomach cancer	17,616,104 (16,589,623 - 18,732,518)	--	--	3,668,778 (3,440,292 - 3,900,687)	9,231,284 (8,612,503 - 9,916,033)	4,716,043 (4,434,523 - 5,024,204)
Liver cancer	20,698,031 (19,142,629 - 22,327,882)	--	124,862 (103,782 - 146,526)	6,377,176 (5,766,652 - 6,996,150)	10,719,244 (9,829,817 - 11,653,344)	3,476,749 (3,243,358 - 3,749,972)

Web Table 30 - Global YLLs with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis B	8,523,911 (7,705,888 - 9,383,337)	--	47,701 (39,383 - 57,365)	3,178,865 (2,848,977 - 3,552,303)	4,296,364 (3,813,096 - 4,792,548)	1,000,981 (910,502 - 1,096,991)
Liver cancer due to hepatitis C	7,892,510 (7,205,688 - 8,709,530)	--	15,221 (12,365 - 18,982)	1,922,313 (1,692,634 - 2,189,955)	4,303,968 (3,889,257 - 4,781,035)	1,651,008 (1,529,567 - 1,816,047)
Liver cancer due to alcohol use	1,950,440 (1,782,342 - 2,152,637)	--	--	375,923 (333,134 - 426,050)	1,060,624 (958,281 - 1,185,051)	513,893 (469,563 - 562,261)
Liver cancer due to other causes	2,331,171 (2,081,326 - 2,572,302)	--	61,940 (50,363 - 74,828)	900,074 (792,106 - 1,001,803)	1,058,289 (939,850 - 1,187,272)	310,868 (281,843 - 347,849)
Larynx cancer	2,050,680 (1,741,721 - 2,509,818)	--	--	410,477 (351,205 - 531,213)	1,226,221 (1,024,701 - 1,469,025)	413,982 (344,700 - 492,081)
Tracheal, bronchus and lung cancer	34,265,517 (32,645,238 - 35,898,947)	--	--	4,872,600 (4,561,550 - 5,278,034)	20,198,259 (19,107,294 - 21,267,451)	9,194,658 (8,718,788 - 9,558,084)
Breast cancer	12,190,503 (11,175,381 - 13,413,101)	--	--	4,528,400 (4,173,880 - 4,952,425)	5,936,382 (5,413,636 - 6,600,485)	1,725,720 (1,415,027 - 1,898,925)
Cervical cancer	6,670,920 (5,581,918 - 7,294,633)	--	--	2,723,337 (2,259,352 - 3,009,762)	3,204,298 (2,593,389 - 3,560,513)	743,285 (663,344 - 835,913)
Uterine cancer	1,467,211 (1,132,415 - 1,722,553)	--	--	305,730 (217,288 - 377,347)	826,249 (627,056 - 976,445)	335,233 (270,972 - 392,053)
Prostate cancer	3,875,165 (3,254,597 - 4,889,976)	--	--	84,392 (64,334 - 108,671)	1,352,491 (1,107,097 - 1,715,345)	2,438,282 (2,030,175 - 3,145,688)
Colon and rectum cancer	15,092,266 (14,528,258 - 15,645,687)	--	--	3,262,522 (3,095,566 - 3,430,857)	7,264,252 (6,957,357 - 7,582,410)	4,565,491 (4,394,677 - 4,733,500)
Lip and oral cavity cancer	3,382,402 (2,857,559 - 3,869,898)	--	--	1,051,143 (852,983 - 1,233,893)	1,756,959 (1,486,601 - 2,025,723)	574,299 (498,569 - 673,291)
Nasopharynx cancer	1,885,768 (1,677,771 - 2,152,785)	--	41,161 (30,105 - 58,956)	843,632 (745,951 - 976,120)	848,326 (750,678 - 974,289)	152,650 (135,341 - 179,241)
Other pharynx cancer	2,071,727 (1,763,573 - 2,293,995)	--	--	531,347 (450,500 - 605,850)	1,272,944 (1,057,070 - 1,426,396)	267,436 (229,435 - 294,975)
Gallbladder and biliary tract cancer	2,662,001 (2,300,763 - 2,931,940)	--	--	479,225 (394,759 - 534,712)	1,359,118 (1,171,078 - 1,511,535)	823,658 (702,992 - 929,379)
Pancreatic cancer	6,955,482 (6,707,237 - 7,201,732)	--	--	1,114,118 (1,058,609 - 1,174,348)	3,792,816 (3,629,770 - 3,953,506)	2,048,549 (1,961,483 - 2,123,300)
Malignant skin melanoma	1,417,556 (1,119,642 - 1,907,893)	--	--	551,319 (458,876 - 763,081)	611,941 (467,991 - 835,328)	254,296 (187,142 - 333,823)
Non-melanoma skin cancer	690,330 (581,138 - 892,501)	--	--	191,002 (156,957 - 284,547)	251,858 (206,789 - 320,585)	247,469 (205,426 - 305,040)
Ovarian cancer	3,921,624 (3,667,019 - 4,250,082)	--	--	1,164,381 (1,066,072 - 1,292,104)	2,122,896 (1,961,667 - 2,313,276)	634,347 (579,882 - 684,957)
Testicular cancer	344,425 (260,036 - 430,253)	--	--	279,439 (208,811 - 346,818)	49,794 (37,949 - 62,244)	15,193 (11,587 - 18,941)
Kidney cancer	3,011,031 (2,863,326 - 3,174,675)	142,146 (118,618 - 173,673)	67,825 (58,328 - 78,930)	547,149 (510,460 - 588,649)	1,555,070 (1,463,424 - 1,657,547)	698,841 (643,244 - 751,617)
Bladder cancer	2,960,126 (2,693,770 - 3,289,934)	--	--	347,869 (307,650 - 398,818)	1,432,524 (1,315,206 - 1,630,223)	1,179,732 (1,056,526 - 1,314,744)
Brain and nervous system cancer	6,570,264 (5,487,146 - 7,641,929)	272,866 (220,504 - 336,374)	564,313 (453,373 - 661,137)	2,677,101 (2,201,018 - 3,203,837)	2,397,775 (2,055,662 - 2,822,796)	658,209 (531,284 - 716,821)
Thyroid cancer	724,239 (639,078 - 829,151)	--	7,215 (5,533 - 8,992)	171,854 (149,576 - 208,740)	358,220 (309,955 - 405,129)	186,950 (162,110 - 213,669)
Mesothelioma	752,690 (676,761 - 852,798)	--	--	107,914 (99,024 - 123,114)	492,994 (441,513 - 556,127)	151,783 (116,942 - 178,392)
Hodgkin lymphoma	932,073 (819,348 - 1,227,800)	167,005 (106,499 - 278,451)	71,396 (56,564 - 93,253)	429,082 (386,677 - 562,077)	193,609 (173,490 - 260,296)	70,981 (64,761 - 91,266)
Non-Hodgkin lymphoma	6,196,631 (5,318,185 - 6,968,042)	486,269 (357,906 - 640,786)	453,079 (361,594 - 539,636)	2,096,199 (1,811,598 - 2,411,011)	2,114,250 (1,800,519 - 2,357,704)	1,046,835 (806,155 - 1,160,643)
Multiple myeloma	1,575,154 (1,326,535 - 1,858,484)	--	--	277,876 (235,204 - 320,305)	826,123 (697,133 - 988,916)	471,156 (375,141 - 570,294)
Leukemia	9,051,370 (8,642,952 - 9,478,980)	777,758 (673,459 - 895,649)	1,263,217 (1,137,493 - 1,386,209)	3,997,184 (3,760,230 - 4,243,198)	2,004,950 (1,900,610 - 2,110,191)	1,008,260 (954,882 - 1,056,562)
Other neoplasms	11,580,911 (10,239,218 - 12,869,098)	2,292,365 (1,786,862 - 2,811,994)	1,054,091 (862,665 - 1,219,681)	3,507,392 (3,123,651 - 4,047,063)	3,183,387 (2,882,293 - 3,536,789)	1,543,675 (1,334,730 - 1,658,586)
Cardiovascular diseases	308,528,675 (290,755,190 - 325,538,424)	4,713,083 (4,160,068 - 5,641,330)	2,244,646 (1,955,434 - 2,727,376)	61,824,969 (56,634,156 - 66,543,895)	128,025,811 (120,116,309 - 135,842,435)	111,720,165 (107,271,097 - 116,425,123)
Rheumatic heart disease	7,696,363 (6,285,709 - 10,004,683)	165,561 (116,728 - 246,672)	376,748 (289,813 - 502,861)	3,440,534 (2,799,666 - 4,494,174)	2,507,076 (2,032,869 - 3,406,151)	1,206,445 (943,294 - 1,529,522)
Ischemic heart disease	144,434,443 (130,371,715 - 156,210,064)	544,528 (408,223 - 854,324)	453,688 (357,234 - 636,543)	29,048,307 (25,723,904 - 32,485,549)	62,571,469 (56,124,499 - 68,123,422)	51,816,451 (46,635,001 - 55,675,004)
Cerebrovascular disease	109,135,309 (100,175,089 - 120,715,065)	1,183,470 (990,187 - 1,440,377)	714,726 (603,912 - 881,066)	17,834,791 (15,752,739 - 20,181,137)	45,270,623 (41,160,728 - 50,374,610)	44,131,699 (40,965,195 - 48,933,412)
Ischemic stroke	44,774,569 (37,886,659 - 49,626,890)	132,197 (95,951 - 188,262)	85,149 (64,826 - 116,558)	2,808,768 (2,185,296 - 3,428,793)	15,784,271 (12,944,057 - 18,095,675)	25,964,184 (22,149,540 - 28,385,516)
Hemorrhagic stroke	64,360,740 (58,499,211 - 73,445,035)	1,051,273 (880,436 - 1,289,864)	629,577 (529,293 - 782,836)	15,026,024 (13,323,643 - 17,070,982)	29,486,352 (26,486,816 - 33,668,077)	18,167,515 (16,192,187 - 22,164,503)
Hypertensive heart disease	18,054,215 (14,316,044 - 21,409,853)	120,191 (80,494 - 168,531)	57,750 (42,853 - 73,929)	3,131,801 (2,405,944 - 3,879,965)	7,609,089 (5,879,687 - 9,084,746)	7,135,384 (5,708,414 - 8,470,381)
Cardiomyopathy and myocarditis	11,606,942 (9,396,755 - 13,078,440)	1,398,521 (1,097,625 - 1,729,522)	340,360 (264,922 - 411,682)	4,112,389 (3,215,662 - 4,650,627)	3,774,381 (2,956,248 - 4,373,274)	1,981,293 (1,685,394 - 2,336,946)
Atrial fibrillation and flutter	1,030,932 (904,983 - 1,147,406)	--	--	38,992 (34,453 - 43,345)	198,570 (173,738 - 220,432)	793,371 (692,312 - 890,733)
Aortic aneurysm	2,652,700 (2,217,380 - 3,109,609)	--	--	514,144 (411,372 - 609,018)	1,142,408 (952,526 - 1,323,064)	996,148 (818,916 - 1,195,565)

Web Table 30 - Global YLLs with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Peripheral vascular disease	468,354 (416,653 - 513,033)	--	--	24,154 (21,284 - 27,108)	157,319 (140,777 - 173,422)	286,881 (251,409 - 318,490)
Endocarditis	1,881,021 (1,396,523 - 2,306,017)	333,922 (229,455 - 442,140)	67,269 (50,583 - 92,852)	676,068 (483,776 - 838,458)	503,757 (367,499 - 629,057)	300,005 (224,542 - 371,194)
Other cardiovascular and circulatory diseases	11,568,396 (10,226,045 - 14,394,370)	966,891 (735,233 - 1,368,677)	234,106 (185,049 - 318,834)	3,003,790 (2,524,621 - 3,970,100)	4,291,119 (3,809,262 - 5,424,125)	3,072,490 (2,745,983 - 3,624,544)
Chronic respiratory diseases	74,092,004 (68,811,776 - 81,890,697)	3,112,159 (2,682,292 - 3,702,012)	793,594 (695,135 - 910,033)	10,381,780 (9,226,611 - 11,913,422)	29,613,874 (26,830,690 - 33,453,990)	30,190,597 (28,266,722 - 33,411,394)
Chronic obstructive pulmonary disease	45,769,369 (40,751,723 - 50,807,266)	1,171,717 (954,257 - 1,534,733)	218,233 (171,053 - 260,596)	4,256,632 (3,553,398 - 4,947,816)	18,160,480 (15,873,011 - 20,550,149)	21,962,306 (19,914,230 - 24,118,277)
Pneumoconiosis	5,417,174 (4,235,507 - 6,917,940)	25,857 (17,606 - 38,262)	22,280 (16,028 - 32,147)	1,046,861 (788,334 - 1,352,583)	2,793,319 (2,098,903 - 3,639,789)	1,528,856 (1,156,308 - 1,984,337)
Silicosis	972,910 (674,664 - 1,376,548)	6,543 (3,889 - 11,199)	5,768 (3,760 - 9,192)	190,879 (126,929 - 290,700)	476,343 (313,784 - 694,845)	293,377 (198,900 - 411,086)
Asbestosis	551,467 (401,518 - 751,478)	4,776 (3,083 - 7,580)	4,592 (3,311 - 6,611)	127,249 (91,613 - 175,207)	298,678 (206,127 - 420,416)	116,173 (81,634 - 157,069)
Coal workers pneumoconiosis	593,396 (440,915 - 830,638)	4,015 (2,789 - 6,027)	4,461 (3,244 - 6,576)	142,296 (101,629 - 203,458)	323,152 (231,801 - 456,709)	119,472 (85,496 - 171,073)
Other pneumoconiosis	3,299,401 (2,491,813 - 4,270,192)	10,523 (7,169 - 16,315)	7,459 (5,371 - 10,429)	586,437 (436,066 - 757,964)	1,695,146 (1,228,727 - 2,279,946)	999,835 (705,069 - 1,375,150)
Asthma	11,586,902 (9,614,373 - 15,507,453)	708,506 (551,661 - 875,659)	369,424 (304,182 - 465,324)	3,279,973 (2,739,830 - 4,312,672)	4,445,146 (3,543,269 - 6,190,778)	2,783,853 (2,173,022 - 3,972,690)
Interstitial lung disease and pulmonary sarcoidosis	8,097,301 (6,286,130 - 10,303,788)	58,151 (30,280 - 124,239)	40,929 (22,041 - 89,533)	1,114,388 (847,164 - 1,437,900)	3,633,111 (2,677,335 - 4,590,385)	3,250,721 (2,594,060 - 4,328,474)
Other chronic respiratory diseases	3,221,259 (2,775,177 - 3,762,688)	1,147,927 (967,134 - 1,368,626)	142,728 (110,409 - 174,438)	683,926 (562,072 - 813,700)	581,818 (461,330 - 741,130)	664,860 (564,273 - 796,335)
Cirrhosis	36,313,427 (34,531,560 - 38,519,730)	814,777 (623,282 - 1,058,458)	683,380 (596,594 - 783,602)	15,198,298 (14,178,694 - 16,356,162)	15,674,762 (14,883,017 - 16,603,536)	3,942,210 (3,773,354 - 4,151,258)
Cirrhosis due to hepatitis B	9,256,211 (8,422,538 - 10,144,322)	34,535 (24,523 - 49,793)	106,288 (84,779 - 133,840)	3,982,920 (3,511,254 - 4,470,558)	4,083,393 (3,722,334 - 4,459,697)	1,049,076 (964,867 - 1,139,236)
Cirrhosis due to hepatitis C	9,795,023 (9,068,212 - 10,649,161)	49,778 (36,726 - 70,459)	86,036 (67,961 - 107,961)	3,639,696 (3,270,367 - 4,063,332)	4,732,299 (4,384,330 - 5,133,602)	1,287,214 (1,185,451 - 1,385,881)
Cirrhosis due to alcohol use	10,755,087 (9,811,216 - 11,779,859)	--	--	4,256,389 (3,722,098 - 4,868,005)	5,189,345 (4,765,308 - 5,669,264)	1,309,353 (1,215,814 - 1,414,954)
Cirrhosis due to other causes	6,507,106 (5,864,935 - 7,310,104)	730,465 (559,141 - 956,659)	491,055 (420,602 - 567,840)	3,319,292 (2,931,722 - 3,790,474)	1,669,726 (1,431,735 - 1,945,597)	296,567 (255,918 - 340,118)
Digestive diseases	28,883,262 (25,983,461 - 32,037,752)	1,468,527 (1,178,997 - 1,866,374)	1,285,539 (1,079,845 - 1,485,215)	10,981,970 (9,543,657 - 12,625,465)	9,255,020 (8,031,038 - 10,349,000)	5,892,206 (5,397,557 - 6,449,253)
Peptic ulcer disease	7,189,216 (5,897,164 - 8,448,492)	123,548 (81,390 - 193,051)	153,727 (105,015 - 207,227)	2,561,038 (2,031,845 - 3,191,748)	2,804,791 (2,238,891 - 3,346,535)	1,546,113 (1,274,032 - 1,807,473)
Gastritis and duodenitis	1,475,853 (1,046,872 - 2,236,999)	80,146 (42,210 - 125,526)	83,359 (53,540 - 139,402)	508,449 (359,174 - 822,402)	502,531 (341,669 - 736,013)	301,368 (209,421 - 454,289)
Appendicitis	2,570,468 (1,893,521 - 3,194,538)	175,640 (121,664 - 271,636)	191,006 (146,445 - 243,498)	1,450,747 (1,021,849 - 1,904,092)	510,166 (355,476 - 663,264)	242,908 (165,373 - 317,510)
Paralytic ileus and intestinal obstruction	6,036,542 (4,650,235 - 8,261,952)	394,102 (292,900 - 594,111)	438,448 (332,007 - 573,553)	2,216,543 (1,673,124 - 3,076,744)	1,803,980 (1,336,077 - 2,561,669)	1,183,468 (857,066 - 1,771,830)
Inguinal, femoral, and abdominal hernia	692,552 (560,294 - 1,092,099)	44,353 (27,758 - 66,083)	53,449 (33,543 - 109,662)	191,165 (139,798 - 352,565)	198,805 (155,894 - 311,498)	204,781 (154,112 - 304,341)
Inflammatory bowel disease	1,505,915 (1,211,640 - 2,045,164)	273,359 (177,079 - 402,887)	95,494 (65,064 - 132,422)	570,931 (444,157 - 778,277)	332,085 (260,783 - 450,858)	234,047 (190,381 - 321,953)
Vascular intestinal disorders	1,230,749 (789,416 - 1,828,490)	14,102 (4,239 - 30,285)	19,694 (5,373 - 44,260)	207,605 (116,286 - 367,996)	442,129 (269,608 - 695,961)	547,220 (363,609 - 771,830)
Gallbladder and biliary diseases	1,944,831 (1,624,374 - 2,238,594)	53,305 (39,822 - 69,962)	53,360 (33,221 - 66,400)	511,072 (420,759 - 604,541)	687,339 (567,309 - 803,488)	639,756 (539,753 - 744,445)
Pancreatitis	3,618,974 (2,497,658 - 4,544,550)	27,364 (14,831 - 40,467)	59,875 (34,696 - 87,074)	1,883,414 (1,257,774 - 2,443,316)	1,195,034 (810,188 - 1,525,266)	453,287 (314,379 - 565,440)
Other digestive diseases	2,618,162 (2,181,938 - 3,029,555)	282,609 (207,156 - 389,299)	137,128 (106,721 - 168,958)	881,006 (672,451 - 1,062,002)	778,161 (642,324 - 922,823)	539,258 (455,956 - 630,804)
Neurological disorders	24,687,955 (23,207,549 - 26,020,862)	1,620,192 (1,322,070 - 2,042,332)	923,735 (753,480 - 1,137,599)	4,434,137 (3,776,707 - 4,989,227)	3,926,979 (3,658,710 - 4,145,622)	13,782,912 (13,141,705 - 14,462,548)
Alzheimer disease and other dementias	14,465,251 (13,793,481 - 15,248,435)	--	--	20,484 (18,066 - 23,273)	2,076,782 (1,958,962 - 2,201,180)	12,367,986 (11,759,967 - 13,082,550)
Parkinson disease	1,134,204 (915,675 - 1,228,477)	--	--	38,447 (33,082 - 45,151)	266,243 (222,044 - 299,408)	829,514 (661,715 - 905,006)
Epilepsy	5,827,881 (4,691,991 - 6,809,293)	1,184,592 (886,328 - 1,600,978)	750,562 (581,749 - 963,706)	3,192,856 (2,579,452 - 3,675,863)	512,300 (410,595 - 583,076)	187,570 (146,619 - 213,985)
Multiple sclerosis	588,181 (390,154 - 783,083)	--	--	256,601 (182,083 - 375,727)	272,890 (163,062 - 343,069)	58,690 (33,731 - 72,066)
Other neurological disorders	2,672,437 (2,240,769 - 2,966,788)	435,600 (355,683 - 575,055)	173,173 (140,050 - 200,622)	925,749 (754,515 - 1,029,434)	798,765 (694,425 - 899,009)	339,152 (294,868 - 368,145)
Mental and substance use disorders	11,365,438 (9,525,174 - 13,099,109)	239,704 (126,240 - 361,125)	3,091 (2,489 - 3,865)	8,020,269 (6,829,961 - 9,078,557)	2,742,509 (2,103,753 - 3,405,017)	359,865 (297,793 - 415,199)
Schizophrenia	482,788 (407,356 - 705,998)	--	--	269,349 (222,600 - 399,827)	162,288 (135,371 - 238,810)	51,150 (43,145 - 70,233)
Alcohol use disorders	5,118,443 (3,282,535 - 6,570,060)	--	--	3,147,196 (2,060,541 - 4,042,567)	1,790,154 (1,121,206 - 2,279,255)	181,093 (110,955 - 224,343)
Drug use disorders	5,730,589 (4,956,695 - 6,160,383)	239,704 (126,240 - 361,125)	--	4,573,197 (3,939,527 - 4,917,213)	790,067 (683,737 - 871,176)	127,622 (116,269 - 138,225)
Opioid use disorders	2,286,649 (1,928,782 - 2,463,077)	65,517 (40,387 - 92,803)	--	1,850,444 (1,530,810 - 2,004,120)	320,779 (267,316 - 355,424)	49,910 (45,152 - 55,121)

Web Table 30 - Global YLLs with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cocaine use disorders	187,492 (166,963 - 204,630)	4,880 (3,655 - 6,245)	--	152,628 (132,232 - 168,597)	24,149 (20,587 - 27,448)	5,836 (4,953 - 6,830)
Amphetamine use disorders	156,245 (141,303 - 171,623)	5,620 (4,217 - 7,205)	--	117,747 (105,335 - 131,531)	26,203 (22,617 - 29,542)	6,675 (5,661 - 7,841)
Other drug use disorders	3,100,203 (2,706,233 - 3,369,861)	163,688 (76,001 - 261,210)	--	2,452,379 (2,144,148 - 2,646,159)	418,936 (368,653 - 462,961)	65,201 (58,982 - 71,422)
Eating disorders	33,617 (30,244 - 37,554)	--	3,091 (2,489 - 3,865)	30,526 (27,302 - 34,479)	--	--
Anorexia nervosa	33,617 (30,244 - 37,554)	--	3,091 (2,489 - 3,865)	30,526 (27,302 - 34,479)	--	--
Diabetes, urogenital, blood, and endocrine diseases	76,059,477 (66,324,677 - 90,163,764)	13,959,709 (7,320,620 - 24,393,499)	3,762,047 (2,130,806 - 6,351,420)	18,916,442 (17,200,267 - 21,338,467)	24,035,294 (22,372,405 - 25,516,436)	15,385,985 (14,243,760 - 16,167,934)
Diabetes mellitus	26,314,519 (24,955,860 - 27,911,066)	383,861 (309,617 - 483,013)	162,719 (125,796 - 216,044)	5,445,814 (4,997,980 - 5,854,026)	12,546,489 (11,799,865 - 13,437,927)	7,775,636 (7,362,906 - 8,290,429)
Acute glomerulonephritis	713,511 (516,846 - 921,253)	141,348 (68,917 - 237,629)	84,029 (56,896 - 119,591)	281,631 (220,145 - 350,283)	144,672 (111,578 - 172,525)	61,830 (48,553 - 72,367)
Chronic kidney disease	20,839,972 (17,119,050 - 22,625,387)	756,317 (618,837 - 914,455)	422,744 (341,514 - 486,434)	6,616,881 (5,365,744 - 7,321,209)	7,836,178 (6,359,917 - 8,883,681)	5,207,852 (4,401,658 - 5,629,207)
Chronic kidney disease due to diabetes mellitus	3,447,420 (2,700,003 - 4,043,435)	20,794 (14,979 - 29,914)	16,058 (11,498 - 21,637)	717,867 (547,428 - 881,951)	1,706,173 (1,252,228 - 1,910,160)	986,528 (823,243 - 1,231,617)
Chronic kidney disease due to hypertension	5,351,099 (3,803,408 - 6,534,763)	94,879 (60,745 - 137,279)	44,559 (30,922 - 60,953)	1,469,119 (1,051,402 - 1,849,315)	2,133,038 (1,475,177 - 2,597,693)	1,609,504 (1,159,910 - 1,953,349)
Chronic kidney disease due to glomerulonephritis	3,630,374 (2,961,418 - 4,393,846)	350,310 (279,619 - 442,247)	188,049 (149,691 - 226,826)	1,620,128 (1,302,818 - 1,921,757)	987,727 (775,660 - 1,239,733)	484,161 (367,844 - 622,660)
Chronic kidney disease due to other causes	8,411,078 (6,257,493 - 9,664,464)	290,335 (216,766 - 378,292)	174,079 (134,263 - 208,873)	2,809,767 (2,020,889 - 3,339,213)	3,009,239 (2,210,593 - 3,539,512)	2,127,659 (1,593,722 - 2,482,845)
Urinary diseases and male infertility	5,412,113 (4,565,164 - 5,878,365)	610,785 (447,954 - 756,962)	161,950 (123,370 - 197,888)	1,672,032 (1,412,698 - 1,858,271)	1,614,090 (1,370,059 - 1,768,653)	1,353,255 (1,137,800 - 1,469,946)
Interstitial nephritis and urinary tract infections	3,749,905 (3,082,120 - 4,143,380)	484,055 (327,136 - 611,618)	107,466 (74,641 - 134,420)	1,133,105 (921,283 - 1,278,047)	1,045,026 (892,413 - 1,178,326)	890,254 (803,940 - 1,078,353)
Urolithiasis	345,065 (288,800 - 476,540)	--	15,647 (11,881 - 22,597)	119,898 (93,995 - 174,401)	132,098 (106,880 - 185,142)	77,422 (62,415 - 104,934)
Other urinary diseases	1,317,143 (953,155 - 1,584,519)	126,730 (92,461 - 178,715)	38,837 (28,395 - 53,749)	419,029 (303,743 - 513,686)	436,967 (298,364 - 525,910)	295,580 (213,766 - 355,541)
Gynecological diseases	105,927 (90,042 - 169,009)	--	--	71,239 (58,966 - 125,016)	16,986 (14,278 - 23,234)	17,702 (12,873 - 24,485)
Uterine fibroids	22,652 (19,020 - 33,581)	--	--	12,347 (9,785 - 20,672)	4,767 (3,995 - 6,475)	5,537 (4,004 - 7,682)
Polycystic ovarian syndrome	4,964 (4,145 - 8,842)	--	--	4,839 (4,019 - 8,659)	125 (96 - 171)	--
Endometriosis	11,854 (9,925 - 20,772)	--	--	11,352 (9,446 - 20,027)	502 (386 - 686)	--
Genital prolapse	16,881 (14,415 - 25,890)	--	--	9,458 (7,866 - 16,670)	2,953 (2,486 - 4,077)	4,470 (3,253 - 6,183)
Other gynecological diseases	49,577 (42,284 - 79,894)	--	--	33,243 (27,613 - 58,757)	8,639 (7,255 - 11,905)	7,696 (5,621 - 10,639)
Hemoglobinopathies and hemolytic anemias	16,297,071 (6,340,565 - 32,507,425)	10,132,271 (3,372,457 - 20,576,504)	2,563,222 (867,978 - 5,236,810)	2,915,409 (1,447,785 - 5,710,076)	483,527 (302,462 - 818,702)	202,642 (134,820 - 259,107)
Thalassemias	1,752,156 (1,194,997 - 2,269,698)	780,467 (525,694 - 1,026,431)	328,317 (225,460 - 442,587)	616,932 (409,872 - 822,840)	24,320 (17,271 - 32,370)	2,119 (1,426 - 2,772)
Sickle cell disorders	13,308,439 (4,053,254 - 28,763,504)	8,973,324 (2,446,097 - 19,233,664)	2,155,321 (556,323 - 4,767,618)	1,950,566 (742,490 - 4,635,746)	218,786 (105,687 - 508,524)	10,441 (6,260 - 15,507)
G6PD deficiency	232,849 (140,825 - 337,395)	102,412 (52,935 - 164,445)	28,331 (16,474 - 43,434)	74,109 (47,382 - 101,875)	23,498 (15,898 - 31,882)	4,499 (2,751 - 6,218)
Other hemoglobinopathies and hemolytic anemias	1,003,627 (684,836 - 1,364,626)	276,067 (161,020 - 482,028)	51,253 (33,926 - 71,068)	273,801 (187,818 - 353,958)	216,923 (151,692 - 282,065)	185,582 (124,034 - 237,969)
Endocrine, metabolic, blood, and immune disorders	6,376,363 (5,290,029 - 7,478,017)	1,935,126 (1,626,010 - 2,371,322)	367,382 (306,499 - 460,703)	1,913,434 (1,608,758 - 2,306,315)	1,393,352 (1,103,687 - 1,567,267)	767,068 (585,098 - 862,361)
Musculoskeletal disorders	3,204,444 (2,767,341 - 3,806,777)	--	242,638 (207,234 - 302,882)	1,443,937 (1,248,632 - 1,711,240)	1,006,409 (867,748 - 1,235,559)	511,460 (444,840 - 598,980)
Rheumatoid arthritis	815,624 (688,010 - 1,047,629)	--	42,087 (29,767 - 66,953)	196,251 (157,331 - 265,469)	357,051 (294,371 - 465,575)	220,235 (193,423 - 263,520)
Other musculoskeletal disorders	2,388,820 (2,007,765 - 2,791,063)	--	200,551 (162,465 - 240,551)	1,247,686 (1,055,671 - 1,450,801)	649,357 (531,428 - 779,236)	291,225 (245,036 - 337,336)
Other non-communicable diseases	52,996,875 (46,886,445 - 61,666,862)	44,636,750 (38,557,792 - 52,919,138)	2,338,267 (2,046,333 - 2,645,087)	4,016,061 (3,545,910 - 4,610,783)	1,233,853 (964,707 - 1,387,126)	771,944 (647,048 - 837,206)
Congenital anomalies	49,150,756 (42,978,443 - 57,510,069)	42,643,509 (36,593,328 - 50,794,917)	2,244,573 (1,959,245 - 2,550,814)	3,331,388 (2,880,756 - 3,908,084)	678,266 (458,694 - 793,948)	253,019 (153,353 - 294,112)
Neural tube defects	5,775,320 (3,380,820 - 10,485,089)	5,448,087 (3,125,438 - 9,908,544)	144,066 (79,601 - 257,181)	163,637 (116,297 - 263,964)	15,598 (11,557 - 24,648)	3,932 (2,712 - 6,572)
Congenital heart anomalies	24,988,845 (22,030,022 - 29,104,708)	21,403,252 (18,446,238 - 25,484,418)	1,324,873 (1,119,683 - 1,532,851)	1,751,976 (1,446,435 - 2,104,083)	359,271 (218,271 - 452,293)	149,473 (76,351 - 185,448)
Cleft lip and cleft palate	283,492 (163,395 - 447,458)	283,492 (163,395 - 447,458)	--	--	--	--
Down syndrome	2,684,323 (1,431,472 - 3,975,125)	2,042,571 (976,488 - 3,205,839)	176,256 (105,113 - 255,465)	379,727 (259,948 - 531,143)	82,088 (53,026 - 102,258)	3,681 (2,414 - 4,831)
Chromosomal unbalanced rearrangements	1,382,527 (826,538 - 2,182,916)	1,212,773 (700,202 - 1,982,410)	45,267 (27,658 - 66,740)	111,474 (81,212 - 156,999)	10,741 (7,244 - 14,715)	2,271 (1,520 - 3,126)
Other congenital anomalies	14,036,248 (11,398,474 - 20,747,203)	12,253,334 (9,728,171 - 18,811,814)	554,112 (441,761 - 760,737)	924,573 (758,218 - 1,140,111)	210,567 (161,989 - 244,994)	93,662 (70,838 - 107,128)

Web Table 30 - Global YLLs with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Skin and subcutaneous diseases	2,546,654 (2,267,434 - 2,805,293)	693,775 (565,878 - 838,548)	93,694 (78,995 - 109,895)	684,673 (593,498 - 767,424)	555,587 (497,865 - 618,216)	518,925 (465,620 - 564,317)
Cellulitis	944,460 (698,864 - 1,268,740)	302,904 (201,098 - 437,174)	44,493 (31,817 - 60,380)	260,639 (191,468 - 354,130)	204,584 (155,089 - 278,821)	131,839 (98,399 - 174,956)
Pyoderma	1,109,009 (851,661 - 1,294,959)	351,857 (256,362 - 467,810)	32,702 (24,408 - 41,262)	299,219 (227,347 - 353,479)	248,308 (188,058 - 295,722)	176,923 (142,353 - 205,309)
Decubitus ulcer	383,048 (320,285 - 461,913)	11,934 (6,625 - 20,294)	9,630 (6,529 - 13,795)	83,315 (63,339 - 105,875)	84,531 (68,286 - 104,373)	193,638 (167,204 - 224,199)
Other skin and subcutaneous diseases	110,137 (80,835 - 133,557)	27,080 (15,591 - 42,794)	6,869 (4,983 - 8,755)	41,499 (31,342 - 48,657)	18,164 (14,464 - 22,463)	16,525 (13,275 - 22,928)
Sudden infant death syndrome	1,299,466 (828,639 - 1,849,499)	1,299,466 (828,639 - 1,849,499)	--	--	--	--
Injuries	210,750,840 (198,199,052 - 223,950,950)	31,266,560 (27,315,163 - 36,326,546)	16,113,587 (14,687,356 - 17,766,742)	124,097,810 (116,072,534 - 132,292,694)	29,527,018 (27,468,689 - 31,632,247)	9,745,864 (8,847,921 - 10,354,072)
Transport injuries	68,757,994 (63,166,081 - 73,688,932)	6,345,199 (5,063,437 - 7,664,851)	5,458,460 (4,767,005 - 6,057,762)	45,124,470 (41,671,615 - 48,785,365)	9,626,837 (8,729,978 - 10,471,940)	2,203,028 (1,973,070 - 2,371,578)
Road injuries	64,657,730 (59,339,398 - 69,236,669)	5,795,873 (4,596,148 - 7,043,060)	5,103,803 (4,463,152 - 5,679,451)	42,628,050 (39,242,005 - 46,087,854)	9,047,439 (8,212,021 - 9,838,914)	2,082,565 (1,868,081 - 2,242,676)
Pedestrian road injuries	23,308,185 (19,170,558 - 27,394,306)	2,907,529 (2,207,066 - 3,711,729)	2,587,197 (2,133,255 - 2,991,760)	12,558,524 (9,961,815 - 15,039,224)	4,138,283 (3,431,200 - 4,785,626)	1,216,633 (1,046,547 - 1,374,712)
Cyclist road injuries	3,889,129 (3,232,418 - 4,574,676)	292,541 (213,374 - 396,111)	431,028 (355,330 - 545,042)	2,251,589 (1,868,265 - 2,665,873)	737,464 (591,566 - 898,281)	176,507 (141,232 - 209,992)
Motorcyclist road injuries	12,550,005 (10,208,265 - 14,928,605)	374,590 (275,611 - 525,078)	386,544 (296,972 - 498,081)	10,506,119 (8,573,312 - 12,487,570)	1,140,569 (870,548 - 1,387,449)	142,183 (111,127 - 177,181)
Motor vehicle road injuries	23,914,542 (20,833,191 - 26,796,160)	2,059,640 (1,607,790 - 2,580,022)	1,555,576 (1,290,753 - 1,846,083)	16,894,218 (14,769,183 - 19,084,334)	2,884,369 (2,487,336 - 3,334,837)	520,739 (442,149 - 604,950)
Other road injuries	995,869 (705,805 - 1,248,079)	161,574 (95,689 - 219,148)	143,457 (96,918 - 202,856)	517,601 (348,023 - 655,052)	146,754 (107,795 - 214,397)	26,483 (20,607 - 37,043)
Other transport injuries	4,100,264 (3,399,582 - 4,570,185)	549,326 (418,973 - 666,751)	354,658 (269,586 - 417,244)	2,496,420 (2,094,808 - 2,831,307)	579,398 (473,987 - 671,798)	120,463 (96,107 - 137,334)
Unintentional injuries	84,291,821 (77,675,247 - 94,540,904)	23,551,982 (20,349,390 - 27,963,496)	9,211,873 (8,204,445 - 10,712,323)	34,739,352 (31,792,221 - 39,033,696)	11,082,712 (10,091,339 - 12,139,014)	5,705,903 (4,976,875 - 6,168,891)
Falls	14,673,287 (12,225,872 - 16,384,702)	2,064,070 (1,603,400 - 2,623,658)	975,250 (782,521 - 1,226,150)	5,824,716 (4,886,979 - 6,754,463)	3,149,813 (2,504,718 - 3,550,111)	2,659,438 (2,068,244 - 2,950,055)
Drowning	21,234,390 (17,808,371 - 29,467,420)	6,928,117 (5,325,753 - 9,601,022)	4,312,465 (3,614,125 - 5,880,888)	8,095,853 (6,898,822 - 11,328,409)	1,495,372 (1,221,715 - 2,173,967)	402,583 (333,501 - 551,518)
Fire, heat, and hot substances	11,142,602 (9,397,580 - 13,524,222)	2,692,767 (2,131,172 - 3,407,367)	847,351 (689,985 - 1,087,269)	5,844,499 (4,771,518 - 7,423,603)	1,263,140 (1,047,099 - 1,509,443)	494,845 (401,688 - 569,713)
Poisonings	4,456,948 (3,148,038 - 5,082,632)	901,569 (600,996 - 1,185,706)	288,507 (189,229 - 350,719)	2,431,863 (1,732,301 - 2,816,793)	647,368 (445,766 - 744,929)	187,641 (128,025 - 231,667)
Exposure to mechanical forces	10,279,917 (9,119,476 - 13,437,254)	3,149,476 (2,456,424 - 5,293,804)	878,371 (725,526 - 1,154,132)	4,866,071 (4,342,229 - 5,585,758)	1,163,892 (1,016,174 - 1,327,882)	222,107 (194,882 - 252,600)
Unintentional firearm injuries	2,356,015 (2,047,521 - 2,795,058)	271,470 (208,996 - 354,935)	148,763 (120,183 - 185,419)	1,633,520 (1,375,937 - 1,989,102)	250,525 (198,989 - 317,692)	51,737 (39,857 - 65,909)
Unintentional suffocation	2,532,674 (1,893,816 - 5,568,913)	1,814,826 (1,279,638 - 4,028,200)	181,350 (119,003 - 384,303)	401,616 (315,502 - 845,024)	103,207 (84,593 - 173,977)	31,675 (24,598 - 50,797)
Other exposure to mechanical forces	5,391,233 (4,656,063 - 5,961,626)	1,063,180 (810,178 - 1,335,950)	548,257 (447,325 - 666,126)	2,830,935 (2,483,989 - 3,175,946)	810,160 (667,975 - 915,800)	138,695 (117,991 - 157,668)
Adverse effects of medical treatment	5,191,233 (3,933,986 - 6,376,898)	1,847,394 (1,291,085 - 2,654,178)	234,809 (165,979 - 318,563)	1,582,540 (1,241,671 - 1,906,938)	1,010,627 (755,260 - 1,219,310)	515,864 (371,262 - 595,386)
Animal contact	3,877,614 (3,034,251 - 6,488,076)	878,392 (591,664 - 1,441,066)	748,123 (548,814 - 1,197,391)	1,546,066 (1,177,387 - 2,776,085)	573,538 (421,894 - 1,069,778)	131,494 (98,765 - 240,469)
Venomous animal contact	2,849,388 (2,212,315 - 4,980,515)	573,588 (362,299 - 959,868)	548,839 (391,911 - 883,474)	1,234,823 (916,211 - 2,296,161)	417,481 (290,882 - 813,949)	74,657 (52,461 - 143,344)
Non-venomous animal contact	1,028,226 (790,539 - 1,682,243)	304,804 (199,798 - 519,810)	199,284 (139,907 - 339,722)	311,244 (228,446 - 476,716)	156,057 (107,657 - 275,022)	56,837 (39,313 - 101,234)
Foreign body	6,733,952 (4,703,751 - 9,105,851)	4,150,503 (2,910,488 - 5,736,346)	231,884 (163,420 - 330,095)	1,075,775 (721,998 - 1,446,918)	629,743 (406,717 - 830,509)	646,047 (442,349 - 848,043)
Pulmonary aspiration and foreign body in airway	6,582,914 (4,531,321 - 8,942,668)	4,102,033 (2,855,434 - 5,680,624)	214,838 (147,272 - 308,906)	1,028,795 (671,445 - 1,387,333)	602,095 (379,227 - 799,057)	635,153 (430,429 - 835,677)
Foreign body in other body part	151,037 (110,760 - 232,849)	48,470 (33,591 - 80,020)	17,046 (12,765 - 28,845)	46,980 (34,948 - 73,239)	27,647 (18,280 - 43,500)	10,894 (8,086 - 14,967)
Other unintentional injuries	6,701,878 (6,052,439 - 7,438,938)	939,694 (777,087 - 1,179,928)	695,114 (591,106 - 812,201)	3,471,968 (3,132,945 - 3,863,893)	1,149,219 (981,377 - 1,348,866)	445,882 (316,312 - 553,039)
Self-harm and interpersonal violence	55,521,113 (47,562,373 - 62,239,912)	938,337 (632,845 - 1,258,079)	1,288,753 (1,008,307 - 1,560,925)	43,208,079 (37,116,839 - 48,665,254)	8,345,301 (7,200,533 - 9,436,442)	1,740,643 (1,542,189 - 1,984,671)
Self-harm	34,938,784 (28,951,991 - 39,240,625)	--	649,228 (489,589 - 855,323)	26,278,712 (21,482,049 - 29,736,412)	6,533,228 (5,481,110 - 7,394,973)	1,477,617 (1,322,520 - 1,747,869)
Interpersonal violence	20,582,329 (15,247,474 - 24,902,835)	938,337 (632,845 - 1,258,079)	639,526 (451,672 - 810,347)	16,929,366 (12,458,143 - 20,450,642)	1,812,074 (1,309,292 - 2,528,723)	263,026 (179,199 - 339,623)
Assault by firearm	9,438,637 (6,309,991 - 11,955,168)	178,689 (108,838 - 252,086)	201,142 (123,284 - 263,724)	8,276,131 (5,525,974 - 10,422,535)	709,578 (473,131 - 1,071,548)	73,097 (42,041 - 109,175)
Assault by sharp object	5,734,644 (3,862,062 - 8,104,760)	154,178 (98,333 - 240,332)	121,107 (82,048 - 182,179)	4,853,923 (3,229,648 - 6,865,878)	542,536 (343,068 - 807,975)	62,899 (39,303 - 87,769)
Assault by other means	5,409,048 (3,826,544 - 6,986,734)	605,470 (402,504 - 836,467)	317,277 (213,146 - 425,195)	3,799,312 (2,685,130 - 5,043,955)	559,960 (404,401 - 761,286)	127,031 (83,379 - 161,549)
Forces of nature, war, and legal intervention	2,179,911 (1,489,409 - 3,820,709)	431,043 (339,483 - 1,070,940)	154,500 (111,489 - 258,366)	1,025,909 (641,724 - 1,974,744)	472,168 (318,091 - 806,075)	96,291 (68,857 - 142,959)
Exposure to forces of nature	768,756 (500,138 - 1,563,740)	128,865 (38,393 - 768,397)	39,503 (28,318 - 59,392)	365,047 (254,961 - 577,507)	193,600 (138,999 - 293,220)	41,740 (32,489 - 57,279)
Collective violence and legal intervention	1,411,155 (960,845 - 2,542,018)	302,177 (300,859 - 304,085)	114,997 (81,039 - 203,318)	660,862 (371,752 - 1,421,189)	278,568 (170,445 - 515,913)	54,551 (34,343 - 86,368)

Web Table 30 - Global YLLs with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	972,387,496 (938,768,311 - 1,014,593,857)	290,332,431 (274,906,713 - 306,560,442)	35,375,679 (33,742,677 - 37,277,733)	276,398,312 (261,181,435 - 293,719,563)	237,798,012 (223,538,271 - 252,267,488)	132,483,062 (127,016,472 - 136,866,448)
Communicable, maternal, neonatal, and nutritional diseases	355,007,353 (335,469,339 - 375,088,087)	233,840,645 (216,202,662 - 250,064,068)	16,700,853 (15,157,760 - 18,350,652)	66,211,509 (62,296,379 - 71,524,006)	26,697,481 (24,630,642 - 29,020,365)	11,556,865 (10,304,602 - 12,439,703)
HIV/AIDS and tuberculosis	63,850,008 (59,637,850 - 71,091,097)	4,774,690 (4,206,973 - 5,369,536)	3,202,782 (2,999,921 - 3,416,586)	40,027,936 (36,999,678 - 45,251,274)	13,201,627 (11,907,584 - 15,242,542)	2,642,973 (2,330,638 - 3,082,378)
Tuberculosis	29,433,422 (25,903,189 - 33,931,779)	1,980,157 (1,374,709 - 2,498,344)	630,623 (493,589 - 763,336)	15,842,864 (13,744,579 - 18,119,392)	8,585,580 (7,411,134 - 10,028,497)	2,394,198 (2,099,256 - 2,793,744)
HIV/AIDS	34,416,586 (31,968,118 - 39,061,605)	2,794,533 (2,567,418 - 3,139,752)	2,572,159 (2,412,653 - 2,755,382)	24,185,073 (22,024,869 - 27,676,830)	4,616,047 (4,173,524 - 5,512,305)	248,774 (218,745 - 302,176)
HIV/AIDS resulting in mycobacterial infection	2,387,983 (1,920,813 - 2,994,549)	185,508 (149,719 - 230,873)	158,513 (129,163 - 193,727)	1,689,622 (1,346,627 - 2,136,726)	335,616 (266,313 - 429,989)	18,725 (14,580 - 24,131)
HIV/AIDS resulting in other diseases	32,028,603 (29,677,092 - 36,591,648)	2,609,025 (2,381,533 - 2,933,281)	2,413,646 (2,258,223 - 2,593,725)	22,495,451 (20,365,681 - 25,857,055)	4,280,432 (3,871,850 - 5,070,679)	230,050 (201,756 - 279,226)
Diarrhea, lower respiratory, and other common infectious diseases	123,845,978 (112,607,679 - 135,419,279)	81,271,160 (71,778,939 - 91,076,721)	8,912,971 (7,624,564 - 10,444,183)	16,736,767 (14,660,991 - 19,249,670)	9,736,227 (8,290,851 - 11,000,391)	7,188,853 (6,112,017 - 7,973,139)
Diarrheal diseases	33,652,548 (28,874,323 - 38,894,164)	23,209,779 (18,556,737 - 28,285,779)	2,166,070 (1,675,545 - 2,739,384)	4,088,758 (3,548,691 - 4,684,223)	2,649,166 (2,115,014 - 3,340,925)	1,538,775 (1,274,624 - 1,905,205)
Intestinal infectious diseases	8,114,743 (4,347,817 - 13,553,077)	2,752,382 (1,455,742 - 4,708,538)	2,531,497 (1,410,824 - 4,021,690)	2,616,738 (1,287,948 - 4,693,810)	187,816 (88,601 - 353,540)	26,310 (14,477 - 47,019)
Typhoid fever	5,812,100 (3,039,441 - 9,699,862)	1,869,563 (935,503 - 3,258,145)	1,854,431 (1,008,517 - 3,002,929)	1,930,663 (919,367 - 3,481,214)	138,448 (61,412 - 267,187)	18,996 (9,477 - 35,344)
Paratyphoid fever	2,052,804 (1,054,474 - 3,498,892)	723,849 (353,507 - 1,284,831)	650,369 (334,253 - 1,106,235)	632,937 (301,000 - 1,171,750)	40,552 (15,926 - 90,540)	5,096 (2,305 - 10,386)
Other intestinal infectious diseases	249,839 (213,739 - 288,834)	158,970 (129,961 - 191,063)	26,697 (21,209 - 33,450)	53,138 (45,379 - 60,789)	8,816 (7,312 - 10,484)	2,218 (1,783 - 2,690)
Lower respiratory infections	40,445,398 (35,599,849 - 66,161,967)	40,336,518 (35,009,790 - 45,524,089)	2,230,642 (1,826,860 - 2,719,346)	6,686,199 (5,485,137 - 7,652,527)	5,831,559 (4,554,249 - 6,585,457)	5,360,480 (4,337,259 - 5,942,369)
Upper respiratory infections	93,986 (73,791 - 124,656)	36,895 (22,809 - 60,555)	4,757 (2,541 - 9,502)	30,047 (21,709 - 43,868)	16,486 (10,721 - 27,789)	5,800 (3,876 - 6,883)
Otitis media	57,790 (52,252 - 63,729)	19,747 (16,343 - 23,830)	8,117 (6,826 - 9,665)	19,820 (17,893 - 22,052)	7,103 (6,376 - 7,970)	3,003 (2,722 - 3,328)
Meningitis	10,396,178 (7,646,108 - 13,264,883)	6,433,983 (3,821,213 - 9,102,974)	943,461 (745,506 - 1,190,536)	2,211,795 (1,840,569 - 2,575,410)	653,692 (518,051 - 803,987)	153,246 (121,751 - 188,577)
Pneumococcal meningitis	2,586,099 (1,974,072 - 3,276,946)	1,369,611 (803,321 - 1,998,899)	302,090 (230,182 - 394,823)	682,504 (562,064 - 810,070)	188,605 (140,581 - 248,987)	43,289 (32,207 - 57,020)
H influenzae type B meningitis	2,585,469 (1,724,802 - 3,444,489)	2,020,161 (1,194,739 - 2,855,306)	209,772 (164,758 - 267,812)	273,606 (217,506 - 327,363)	66,775 (48,873 - 92,483)	15,155 (11,393 - 20,320)
Meningococcal meningitis	2,207,910 (1,666,936 - 2,935,579)	1,336,727 (782,821 - 2,021,873)	219,078 (165,113 - 284,717)	484,801 (395,576 - 574,635)	134,116 (97,387 - 177,857)	33,188 (25,895 - 43,047)
Other meningitis	3,016,700 (2,256,771 - 3,749,882)	1,707,484 (1,019,534 - 2,416,610)	212,521 (167,615 - 262,504)	770,884 (624,374 - 925,335)	264,197 (204,907 - 344,030)	61,613 (42,780 - 60,656)
Encephalitis	2,311,622 (1,790,190 - 3,105,287)	1,035,659 (638,053 - 1,605,093)	365,015 (258,548 - 528,277)	674,274 (477,203 - 923,804)	191,194 (145,211 - 285,517)	45,479 (30,747 - 61,995)
Diphtheria	128,124 (51,625 - 331,042)	87,987 (25,358 - 283,265)	23,506 (5,438 - 86,492)	13,897 (5,469 - 37,943)	2,733 (717 - 11,450)	--
Whooping cough	2,370,105 (861,325 - 5,397,745)	2,232,202 (812,537 - 5,052,719)	111,448 (38,297 - 284,858)	24,526 (10,017 - 60,749)	1,928 (901 - 4,438)	--
Tetanus	2,115,861 (1,269,397 - 2,965,580)	1,532,167 (758,227 - 2,299,735)	83,535 (60,216 - 138,829)	271,727 (185,475 - 409,022)	183,504 (95,716 - 326,773)	44,926 (24,512 - 84,416)
Measles	4,013,451 (2,018,387 - 7,392,619)	3,523,576 (1,782,742 - 6,393,059)	430,159 (206,537 - 867,876)	58,546 (25,535 - 140,651)	1,170 (522 - 2,713)	--
Varicella and herpes zoster	146,174 (110,065 - 204,922)	70,264 (41,178 - 124,428)	14,763 (8,072 - 28,526)	40,439 (27,783 - 61,454)	9,874 (6,320 - 16,770)	10,834 (6,981 - 17,872)
Neglected tropical diseases and malaria	37,004,721 (29,386,817 - 47,318,167)	27,956,946 (21,137,293 - 37,470,947)	2,844,028 (2,245,949 - 3,846,050)	4,630,953 (3,814,992 - 5,921,603)	1,250,129 (958,583 - 1,644,704)	322,665 (234,150 - 451,982)
Malaria	32,137,301 (24,515,690 - 42,372,192)	26,229,644 (19,480,493 - 35,650,354)	1,789,456 (1,244,431 - 2,802,308)	3,014,695 (2,175,363 - 4,262,074)	872,783 (596,237 - 1,210,357)	230,723 (150,950 - 334,523)
Chagas disease	156,245 (34,150 - 540,449)	435 (79 - 1,605)	583 (102 - 1,712)	44,447 (10,336 - 172,176)	81,649 (16,336 - 292,863)	29,130 (5,253 - 106,044)
Leishmaniasis	2,651,066 (2,172,629 - 3,208,217)	1,101,481 (789,165 - 1,473,068)	607,591 (449,316 - 785,981)	840,961 (657,101 - 1,057,161)	88,899 (68,281 - 112,525)	12,134 (9,638 - 14,816)
Visceral leishmaniasis	2,651,066 (2,172,629 - 3,208,217)	1,101,481 (789,165 - 1,473,068)	607,591 (449,316 - 785,981)	840,961 (657,101 - 1,057,161)	88,899 (68,281 - 112,525)	12,134 (9,638 - 14,816)
African trypanosomiasis	204,203 (106,569 - 323,251)	20,383 (9,143 - 36,593)	30,945 (13,999 - 50,597)	138,338 (71,331 - 219,095)	13,311 (7,013 - 21,127)	1,226 (658 - 1,930)
Schistosomiasis	119,841 (104,905 - 136,525)	3,657 (2,456 - 5,385)	6,288 (4,704 - 8,404)	69,272 (59,608 - 80,561)	33,267 (28,300 - 38,542)	7,357 (6,234 - 8,677)
Cysticercosis	15,510 (12,515 - 21,991)	968 (558 - 1,853)	1,045 (718 - 1,751)	10,949 (8,946 - 15,276)	2,257 (1,903 - 2,946)	291 (246 - 370)
Cystic echinococcosis	50,527 (47,018 - 54,497)	5,815 (4,781 - 7,098)	8,416 (7,518 - 9,458)	26,640 (24,553 - 29,036)	7,841 (7,269 - 8,569)	1,814 (1,686 - 1,945)
Dengue	284,366 (153,427 - 354,058)	122,506 (55,995 - 173,434)	80,109 (38,173 - 99,828)	63,979 (42,011 - 75,232)	13,742 (9,483 - 15,959)	4,031 (2,411 - 6,625)
Yellow fever	21,578 (16,733 - 27,573)	2,854 (1,697 - 4,732)	5,629 (3,392 - 9,292)	11,810 (8,940 - 16,081)	1,098 (722 - 1,694)	186 (101 - 351)
Rabies	758,837 (460,455 - 1,012,343)	118,264 (68,926 - 193,569)	251,348 (141,758 - 363,828)	279,538 (174,138 - 369,596)	96,257 (57,600 - 129,914)	13,431 (7,339 - 18,909)
Intestinal nematode infections	166,377 (137,780 - 200,114)	126,004 (100,863 - 156,167)	23,433 (18,251 - 29,227)	12,345 (9,441 - 15,547)	3,352 (2,387 - 4,500)	1,243 (844 - 1,686)

Web Table 30 - Global YLLs with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Ascariasis	166,377 (137,780 - 200,114)	126,004 (100,863 - 156,167)	23,433 (18,251 - 29,227)	12,345 (9,441 - 15,547)	3,352 (2,387 - 4,500)	1,243 (844 - 1,686)
Other neglected tropical diseases	438,871 (344,310 - 598,207)	224,934 (152,970 - 358,304)	39,184 (29,559 - 54,551)	117,981 (95,521 - 154,441)	35,673 (28,149 - 45,221)	21,099 (16,469 - 27,552)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	100,898,389 (94,874,753 - 107,352,631)	100,898,389 (94,874,753 - 107,352,631)	--	--	--	--
Neonatal preterm birth complications	35,983,131 (25,290,763 - 49,006,579)	35,983,131 (25,290,763 - 49,006,579)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	31,212,388 (22,229,146 - 39,733,165)	31,212,388 (22,229,146 - 39,733,165)	--	--	--	--
Neonatal sepsis and other neonatal infections	19,451,434 (10,019,799 - 30,295,328)	19,451,434 (10,019,799 - 30,295,328)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1,068,333 (604,534 - 1,933,816)	1,068,333 (604,534 - 1,933,816)	--	--	--	--
Other neonatal disorders	13,183,103 (9,398,911 - 18,199,158)	13,183,103 (9,398,911 - 18,199,158)	--	--	--	--
Nutritional deficiencies	17,020,452 (11,080,285 - 22,377,750)	11,567,410 (7,623,057 - 15,432,714)	898,049 (548,949 - 1,220,691)	2,176,892 (1,427,998 - 3,205,801)	1,338,382 (766,242 - 1,754,240)	1,039,718 (574,458 - 1,328,557)
Protein-energy malnutrition	13,397,464 (8,469,091 - 17,786,442)	10,147,212 (6,548,399 - 13,896,224)	668,721 (370,260 - 946,476)	1,144,338 (638,107 - 1,819,712)	751,227 (385,672 - 1,047,946)	685,966 (304,889 - 907,081)
Iodine deficiency	53,964 (22,768 - 114,616)	18,715 (4,420 - 50,195)	3,375 (1,100 - 8,324)	16,064 (5,546 - 47,078)	12,979 (2,283 - 49,556)	2,831 (908 - 8,366)
Iron-deficiency anemia	3,180,944 (1,467,537 - 5,760,425)	1,298,126 (346,219 - 3,032,833)	209,041 (79,752 - 365,465)	900,814 (480,947 - 1,531,676)	502,451 (239,736 - 841,236)	270,512 (134,233 - 523,263)
Other nutritional deficiencies	388,079 (181,696 - 695,462)	103,357 (39,727 - 268,979)	16,912 (8,193 - 36,200)	115,676 (54,675 - 213,258)	71,725 (27,158 - 113,898)	80,409 (29,998 - 140,124)
Other communicable, maternal, neonatal, and nutritional diseases	12,387,806 (9,583,189 - 15,630,921)	7,372,051 (4,946,406 - 10,374,869)	843,024 (647,397 - 1,075,027)	2,638,959 (2,241,991 - 3,127,766)	1,171,116 (944,958 - 1,561,077)	362,657 (279,631 - 487,498)
Sexually transmitted diseases excluding HIV	5,556,987 (3,256,907 - 8,671,174)	5,091,348 (2,944,100 - 8,036,509)	314,758 (180,133 - 503,861)	97,588 (73,733 - 146,969)	39,343 (27,928 - 58,780)	13,949 (10,219 - 19,654)
Syphilis	5,491,209 (3,194,807 - 8,607,477)	5,091,348 (2,944,100 - 8,036,509)	308,313 (174,200 - 498,182)	51,519 (38,989 - 77,090)	28,443 (20,179 - 42,601)	11,585 (8,503 - 16,343)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	37,024 (27,818 - 56,368)	--	3,265 (2,254 - 5,972)	25,251 (19,051 - 38,292)	6,828 (4,835 - 10,204)	1,679 (1,222 - 2,377)
Other sexually transmitted diseases	28,755 (21,637 - 44,485)	--	3,180 (2,195 - 5,817)	20,818 (15,745 - 31,586)	4,072 (2,859 - 6,151)	685 (500 - 979)
Hepatitis	3,616,519 (3,054,039 - 4,692,780)	734,477 (441,319 - 1,434,400)	300,235 (221,804 - 426,592)	1,774,420 (1,501,710 - 2,166,511)	658,540 (556,743 - 782,989)	148,847 (124,074 - 175,448)
Acute hepatitis A	527,570 (164,446 - 1,097,561)	296,359 (89,213 - 671,885)	62,616 (18,907 - 123,246)	140,804 (40,129 - 297,331)	25,106 (7,021 - 55,203)	2,685 (681 - 6,279)
Acute hepatitis B	1,564,622 (1,076,305 - 2,192,420)	357,522 (170,226 - 752,183)	58,554 (31,934 - 96,718)	557,933 (335,801 - 829,191)	464,780 (352,641 - 581,274)	125,834 (101,127 - 150,106)
Acute hepatitis C	79,049 (16,572 - 194,042)	--	9,561 (1,812 - 25,354)	44,252 (8,685 - 112,575)	20,976 (4,187 - 50,254)	4,260 (871 - 9,935)
Acute hepatitis E	1,445,279 (1,027,310 - 2,034,672)	80,597 (26,439 - 215,059)	169,504 (106,837 - 259,520)	1,031,431 (730,697 - 1,398,640)	147,678 (78,804 - 245,247)	16,069 (7,392 - 29,419)
Other infectious diseases	3,214,300 (1,826,576 - 4,741,261)	1,546,225 (711,696 - 2,978,037)	228,031 (125,556 - 378,172)	766,951 (505,971 - 1,020,540)	473,233 (297,464 - 802,367)	199,860 (118,979 - 321,363)
Non-communicable diseases	469,089,906 (442,420,121 - 497,959,584)	39,289,609 (32,369,576 - 51,649,707)	8,506,763 (7,175,084 - 10,291,529)	115,203,822 (107,146,717 - 124,946,698)	190,390,577 (178,602,847 - 202,476,332)	115,699,135 (110,770,325 - 119,993,051)
Neoplasms	110,489,320 (103,964,152 - 116,901,054)	2,328,865 (1,921,488 - 2,768,496)	2,076,319 (1,853,579 - 2,311,332)	25,811,735 (24,031,914 - 27,978,856)	55,445,787 (51,801,926 - 58,874,047)	24,826,614 (23,609,561 - 25,902,865)
Esophageal cancer	6,978,592 (5,881,723 - 8,698,226)	--	--	1,101,772 (896,902 - 1,408,911)	4,346,652 (3,612,019 - 5,457,806)	1,530,168 (1,284,219 - 1,918,301)
Stomach cancer	11,485,628 (10,581,247 - 12,279,549)	--	--	2,154,417 (1,992,414 - 2,339,690)	6,374,162 (5,806,161 - 6,899,889)	2,957,048 (2,731,740 - 3,139,086)
Liver cancer	15,043,487 (13,607,711 - 16,465,196)	--	75,863 (61,153 - 91,271)	4,917,202 (4,364,651 - 5,494,393)	7,859,253 (7,055,805 - 8,601,364)	2,191,169 (1,993,475 - 2,400,742)

Web Table 30 - Global YLLs with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis B	6,644,207 (5,860,347 - 7,410,632)	--	34,135 (27,039 - 41,908)	2,588,796 (2,279,170 - 2,935,570)	3,327,445 (2,870,381 - 3,773,693)	693,831 (602,635 - 775,036)
Liver cancer due to hepatitis C	5,749,649 (5,122,964 - 6,542,767)	--	10,148 (7,764 - 13,533)	1,510,044 (1,289,368 - 1,765,948)	3,200,804 (2,821,526 - 3,663,339)	1,028,653 (920,015 - 1,166,927)
Liver cancer due to alcohol use	1,511,569 (1,353,179 - 1,708,487)	--	--	315,029 (273,192 - 365,315)	838,306 (743,875 - 953,415)	358,234 (315,575 - 402,370)
Liver cancer due to other causes	1,138,062 (1,002,573 - 1,294,482)	--	31,580 (24,692 - 38,908)	503,333 (432,250 - 580,127)	492,697 (421,625 - 573,795)	110,451 (96,499 - 126,057)
Larynx cancer	1,776,281 (1,465,496 - 2,209,622)	--	--	342,362 (290,739 - 461,511)	1,080,387 (881,716 - 1,329,596)	353,532 (280,239 - 427,203)
Tracheal, bronchus and lung cancer	24,571,810 (23,022,420 - 26,055,534)	--	--	3,267,815 (3,009,823 - 3,586,205)	14,813,414 (13,795,939 - 15,780,326)	6,490,581 (6,100,706 - 6,804,180)
Breast cancer	175,574 (141,423 - 223,114)	--	--	61,082 (49,606 - 72,535)	83,654 (65,168 - 107,503)	30,838 (22,457 - 44,731)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	3,875,165 (3,254,597 - 4,889,976)	--	--	84,392 (64,334 - 108,671)	1,352,491 (1,107,097 - 1,715,345)	2,438,282 (2,030,175 - 3,145,688)
Colon and rectum cancer	8,657,091 (8,239,223 - 9,046,546)	--	--	1,934,641 (1,804,487 - 2,079,090)	4,274,018 (4,021,630 - 4,494,190)	2,448,433 (2,337,334 - 2,544,595)
Lip and oral cavity cancer	2,250,076 (1,738,841 - 2,570,403)	--	--	689,949 (504,106 - 830,240)	1,200,670 (927,041 - 1,364,673)	359,457 (292,809 - 428,254)
Nasopharynx cancer	1,367,007 (1,206,668 - 1,534,097)	--	28,288 (18,419 - 44,700)	608,609 (532,984 - 695,163)	627,781 (547,250 - 710,937)	102,329 (89,782 - 115,339)
Other pharynx cancer	1,651,922 (1,350,961 - 1,854,975)	--	--	398,625 (318,328 - 465,162)	1,043,518 (849,052 - 1,184,056)	209,779 (171,326 - 236,737)
Gallbladder and biliary tract cancer	1,069,504 (898,301 - 1,210,576)	--	--	190,861 (149,883 - 216,774)	548,058 (458,522 - 628,687)	330,584 (269,710 - 381,581)
Pancreatic cancer	4,015,466 (3,831,325 - 4,189,419)	--	--	732,610 (686,498 - 783,840)	2,277,322 (2,162,861 - 2,391,608)	1,005,535 (959,627 - 1,051,988)
Malignant skin melanoma	820,753 (549,795 - 1,279,642)	--	--	317,650 (226,555 - 519,459)	355,365 (229,526 - 569,300)	147,738 (89,035 - 221,172)
Non-melanoma skin cancer	429,140 (339,752 - 603,156)	--	--	123,957 (95,086 - 204,926)	168,595 (131,691 - 228,355)	136,587 (103,598 - 182,712)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	344,425 (260,036 - 430,253)	--	--	279,439 (208,811 - 346,818)	49,794 (37,949 - 62,244)	15,193 (11,587 - 18,941)
Kidney cancer	1,997,041 (1,880,557 - 2,102,615)	71,458 (55,136 - 95,436)	33,131 (27,539 - 40,967)	362,393 (334,947 - 392,546)	1,091,513 (1,024,118 - 1,160,625)	438,546 (407,820 - 468,216)
Bladder cancer	2,262,020 (2,070,655 - 2,519,062)	--	--	234,162 (210,369 - 268,645)	1,131,091 (1,039,377 - 1,296,038)	896,767 (785,492 - 974,125)
Brain and nervous system cancer	3,911,202 (2,972,496 - 4,898,164)	149,098 (101,111 - 205,604)	328,681 (224,680 - 422,668)	1,636,333 (1,171,551 - 2,092,783)	1,440,596 (1,122,440 - 1,796,100)	356,493 (263,816 - 421,984)
Thyroid cancer	300,141 (263,758 - 346,080)	--	3,311 (2,595 - 3,961)	80,048 (67,967 - 94,415)	155,152 (136,373 - 180,157)	61,629 (53,522 - 69,803)
Mesothelioma	523,186 (451,929 - 611,292)	--	--	67,600 (60,210 - 81,210)	336,868 (291,609 - 390,660)	118,718 (86,080 - 145,779)
Hodgkin lymphoma	555,455 (479,096 - 761,236)	76,827 (42,277 - 153,843)	44,769 (32,915 - 63,091)	277,116 (241,338 - 377,179)	119,178 (103,247 - 166,048)	37,566 (33,057 - 51,739)
Non-Hodgkin lymphoma	3,866,299 (3,256,981 - 4,503,476)	263,415 (185,324 - 347,881)	289,193 (221,112 - 357,722)	1,398,943 (1,185,524 - 1,689,284)	1,326,579 (1,079,965 - 1,534,664)	588,169 (433,126 - 660,336)
Multiple myeloma	876,620 (681,197 - 1,111,058)	--	--	166,398 (128,547 - 204,947)	462,360 (354,796 - 595,535)	247,861 (176,587 - 330,530)
Leukemia	5,189,878 (4,898,924 - 5,486,429)	429,819 (362,525 - 509,479)	714,670 (630,828 - 804,596)	2,338,343 (2,168,121 - 2,543,227)	1,129,326 (1,058,582 - 1,199,805)	577,721 (544,083 - 609,772)
Other neoplasms	6,495,557 (5,807,932 - 7,308,445)	1,338,249 (1,008,049 - 1,688,165)	558,413 (457,792 - 664,146)	2,045,014 (1,822,216 - 2,369,765)	1,797,991 (1,605,769 - 2,022,779)	755,890 (633,172 - 817,954)
Cardiovascular diseases	179,626,997 (169,204,774 - 191,014,134)	2,552,684 (2,231,363 - 2,911,699)	1,158,953 (1,011,723 - 1,314,102)	41,190,086 (38,099,996 - 44,791,413)	81,086,862 (75,554,662 - 87,067,566)	53,638,411 (51,032,291 - 55,977,284)
Rheumatic heart disease	3,543,090 (2,547,122 - 5,111,638)	90,778 (59,085 - 143,021)	177,310 (122,373 - 248,028)	1,648,107 (1,186,502 - 2,394,741)	1,139,046 (824,258 - 1,723,051)	487,849 (331,977 - 660,429)
Ischemic heart disease	89,578,271 (79,324,993 - 98,933,822)	304,957 (224,063 - 420,129)	253,852 (193,358 - 320,161)	21,148,728 (18,486,012 - 23,893,216)	42,641,343 (37,579,956 - 47,189,284)	25,229,391 (22,163,288 - 27,645,063)
Cerebrovascular disease	60,494,776 (53,346,061 - 70,194,323)	682,464 (537,340 - 847,660)	393,090 (320,415 - 485,711)	11,144,983 (9,458,321 - 13,412,315)	26,980,854 (23,523,855 - 31,750,151)	21,293,385 (18,882,415 - 24,297,518)
Ischemic stroke	23,817,172 (19,192,219 - 27,704,827)	69,903 (45,327 - 110,117)	44,793 (30,826 - 63,757)	1,795,793 (1,279,256 - 2,317,572)	9,733,987 (7,537,897 - 11,749,226)	12,172,697 (10,056,184 - 13,997,475)
Hemorrhagic stroke	36,677,604 (31,689,865 - 44,507,703)	612,562 (482,699 - 759,645)	348,298 (283,261 - 432,764)	9,349,190 (7,932,477 - 11,378,517)	17,246,867 (14,728,546 - 20,905,897)	9,120,688 (7,179,730 - 11,586,321)
Hypertensive heart disease	9,524,138 (6,802,538 - 12,442,846)	66,090 (38,558 - 104,958)	29,271 (18,743 - 40,889)	1,991,324 (1,352,454 - 2,660,334)	4,389,344 (3,046,235 - 5,791,743)	3,048,109 (2,137,500 - 4,113,448)
Cardiomyopathy and myocarditis	7,183,305 (5,465,277 - 8,576,712)	705,306 (467,371 - 937,580)	158,969 (110,471 - 200,567)	2,768,236 (2,077,417 - 3,246,765)	2,574,458 (1,893,465 - 3,077,384)	976,337 (720,163 - 1,241,918)
Atrial fibrillation and flutter	453,259 (381,455 - 506,402)	--	--	23,012 (19,549 - 25,995)	119,761 (99,011 - 133,849)	310,486 (257,745 - 351,006)
Aortic aneurysm	1,833,269 (1,506,577 - 2,080,284)	--	--	362,642 (287,848 - 420,276)	841,619 (689,380 - 957,352)	629,008 (526,794 - 718,775)

Web Table 30 - Global YLLs with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Peripheral vascular disease	263,720 (227,248 - 290,169)	--	--	15,526 (13,221 - 17,749)	106,509 (91,807 - 117,511)	141,685 (121,012 - 159,468)
Endocarditis	1,109,763 (740,003 - 1,454,243)	182,531 (117,527 - 244,665)	32,670 (22,327 - 46,512)	420,579 (273,325 - 563,215)	323,399 (211,933 - 431,631)	150,584 (100,916 - 206,881)
Other cardiovascular and circulatory diseases	5,643,406 (4,875,594 - 7,729,306)	520,559 (384,576 - 743,943)	113,792 (89,164 - 153,694)	1,666,949 (1,394,240 - 2,340,363)	1,970,529 (1,716,270 - 2,725,088)	1,371,577 (1,185,069 - 1,763,767)
Chronic respiratory diseases	44,040,554 (38,598,301 - 49,961,357)	1,689,549 (1,376,487 - 2,103,180)	435,983 (364,410 - 519,153)	6,317,749 (5,353,564 - 7,496,961)	18,300,224 (15,822,259 - 21,171,683)	17,297,049 (15,253,268 - 19,292,813)
Chronic obstructive pulmonary disease	28,271,253 (23,908,678 - 32,309,105)	608,376 (479,778 - 862,796)	120,155 (90,988 - 148,173)	2,746,310 (2,144,145 - 3,325,534)	11,691,829 (9,806,975 - 13,497,328)	13,104,584 (11,183,449 - 14,680,951)
Pneumoconiosis	3,241,973 (2,203,687 - 4,353,134)	16,733 (9,467 - 28,573)	15,194 (9,241 - 24,849)	746,756 (515,291 - 1,037,920)	1,657,838 (1,108,417 - 2,278,850)	805,451 (536,629 - 1,085,175)
Silicosis	875,441 (589,631 - 1,264,189)	5,005 (2,371 - 9,474)	4,376 (2,397 - 7,775)	167,752 (107,217 - 263,122)	425,433 (274,990 - 636,071)	272,876 (177,527 - 382,854)
Asbestosis	465,799 (318,685 - 650,225)	3,178 (1,601 - 5,880)	3,229 (2,028 - 5,272)	106,551 (71,883 - 152,845)	254,251 (163,816 - 366,003)	98,590 (65,117 - 136,158)
Coal workers pneumoconiosis	513,530 (358,743 - 750,892)	2,464 (1,436 - 4,158)	3,054 (1,901 - 5,115)	121,028 (81,489 - 184,136)	282,711 (194,221 - 411,156)	104,274 (71,888 - 153,322)
Other pneumoconiosis	1,387,202 (920,841 - 1,919,438)	6,087 (3,244 - 12,087)	4,535 (2,673 - 7,556)	351,426 (231,591 - 485,608)	695,443 (447,489 - 987,444)	329,712 (214,674 - 470,955)
Asthma	6,117,553 (4,997,545 - 8,729,830)	346,472 (245,519 - 470,149)	193,432 (153,019 - 250,028)	1,786,728 (1,428,608 - 2,530,707)	2,428,046 (1,852,905 - 3,631,504)	1,362,876 (1,074,942 - 1,883,938)
Interstitial lung disease and pulmonary sarcoidosis	4,560,416 (3,345,989 - 6,210,315)	27,514 (12,411 - 67,598)	20,578 (10,645 - 48,386)	642,102 (440,446 - 860,414)	2,180,379 (1,544,796 - 2,953,484)	1,689,842 (1,238,762 - 2,401,448)
Other chronic respiratory diseases	1,849,359 (1,411,395 - 2,223,450)	690,454 (513,214 - 868,155)	86,624 (61,152 - 116,069)	395,853 (292,026 - 514,526)	342,132 (251,699 - 456,514)	334,297 (261,056 - 389,823)
Cirrhosis	25,704,599 (24,085,436 - 27,684,653)	420,019 (297,983 - 594,579)	370,721 (313,443 - 447,380)	11,528,203 (10,547,336 - 12,623,107)	11,129,284 (10,400,309 - 11,946,935)	2,256,373 (2,124,635 - 2,408,542)
Cirrhosis due to hepatitis B	6,291,970 (5,586,928 - 7,059,619)	19,094 (12,283 - 30,750)	62,066 (44,872 - 84,839)	2,956,191 (2,534,242 - 3,401,883)	2,729,821 (2,420,262 - 3,056,012)	524,798 (474,267 - 580,141)
Cirrhosis due to hepatitis C	6,064,939 (5,398,425 - 6,811,268)	25,444 (16,822 - 39,157)	46,574 (34,566 - 64,455)	2,436,784 (2,089,079 - 2,833,095)	2,924,892 (2,601,190 - 3,271,133)	631,244 (576,737 - 690,516)
Cirrhosis due to alcohol use	9,188,388 (8,311,416 - 10,147,162)	--	--	3,848,597 (3,334,373 - 4,448,476)	4,389,825 (3,991,699 - 4,830,513)	949,967 (877,116 - 1,027,614)
Cirrhosis due to other causes	4,159,302 (3,628,829 - 4,825,165)	375,481 (263,938 - 533,052)	262,080 (215,919 - 321,206)	2,286,631 (1,928,811 - 2,718,738)	1,084,746 (875,143 - 1,308,786)	150,364 (123,877 - 178,524)
Digestive diseases	17,236,783 (14,740,733 - 20,186,621)	806,264 (619,253 - 1,110,440)	685,505 (536,776 - 841,249)	7,227,062 (6,037,111 - 8,758,187)	5,665,244 (4,735,950 - 6,601,793)	2,852,708 (2,448,982 - 3,160,408)
Peptic ulcer disease	4,788,159 (3,674,813 - 5,919,415)	74,673 (42,501 - 132,005)	82,292 (48,480 - 120,092)	1,885,428 (1,424,969 - 2,436,970)	1,893,010 (1,400,431 - 2,374,443)	852,755 (666,292 - 1,024,665)
Gastritis and duodenitis	832,004 (483,441 - 1,371,774)	40,215 (14,638 - 72,597)	34,140 (16,370 - 64,942)	305,581 (181,430 - 568,825)	302,727 (163,355 - 486,025)	149,340 (84,292 - 230,622)
Appendicitis	1,515,742 (1,018,936 - 2,026,820)	73,298 (44,146 - 131,697)	85,145 (59,189 - 120,772)	956,520 (624,968 - 1,360,048)	293,544 (179,071 - 420,807)	107,235 (65,600 - 152,476)
Paralytic ileus and intestinal obstruction	3,352,530 (2,275,555 - 5,274,479)	214,900 (145,828 - 370,663)	287,819 (195,316 - 414,958)	1,258,026 (840,144 - 1,997,568)	1,051,915 (688,179 - 1,686,176)	539,871 (341,321 - 815,080)
Inguinal, femoral, and abdominal hernia	446,450 (327,661 - 772,954)	28,893 (14,786 - 48,934)	24,136 (15,878 - 42,989)	133,925 (91,204 - 269,239)	132,276 (90,329 - 221,428)	127,219 (84,595 - 208,884)
Inflammatory bowel disease	781,968 (579,821 - 1,102,655)	152,163 (75,995 - 243,408)	40,774 (23,127 - 59,831)	303,458 (211,245 - 438,243)	181,225 (127,179 - 249,979)	104,347 (77,532 - 141,674)
Vascular intestinal disorders	644,008 (284,219 - 1,225,899)	11,897 (3,287 - 29,077)	14,677 (4,322 - 35,160)	130,035 (51,330 - 275,376)	258,342 (113,782 - 492,568)	229,058 (102,520 - 414,783)
Gallbladder and biliary diseases	893,495 (706,329 - 1,106,817)	22,757 (12,800 - 36,807)	22,384 (14,140 - 28,877)	257,726 (197,044 - 322,599)	318,460 (249,309 - 404,228)	272,168 (220,225 - 327,109)
Pancreatitis	2,460,076 (1,478,990 - 3,267,660)	14,228 (7,244 - 25,216)	25,956 (11,666 - 40,603)	1,428,488 (839,451 - 1,993,256)	764,614 (458,383 - 1,024,517)	226,791 (135,844 - 294,962)
Other digestive diseases	1,522,352 (1,100,957 - 1,894,766)	173,240 (112,722 - 265,236)	68,181 (42,740 - 94,217)	567,875 (353,807 - 741,566)	469,132 (339,912 - 594,222)	243,925 (186,512 - 301,555)
Neurological disorders	12,934,566 (12,011,122 - 13,882,629)	844,847 (641,181 - 1,173,160)	538,639 (427,409 - 693,180)	2,776,182 (2,241,110 - 3,191,447)	2,200,383 (2,012,769 - 2,365,331)	6,574,514 (6,211,646 - 6,896,998)
Alzheimer disease and other dementias	6,954,901 (6,541,564 - 7,314,916)	--	--	10,526 (8,741 - 12,733)	1,158,712 (1,065,338 - 1,248,394)	5,785,664 (5,442,134 - 6,096,912)
Parkinson disease	668,584 (523,661 - 724,965)	--	--	22,701 (20,250 - 24,872)	165,110 (139,837 - 180,272)	480,772 (370,216 - 529,626)
Epilepsy	3,465,822 (2,717,164 - 4,226,293)	611,357 (421,595 - 934,253)	436,488 (330,236 - 589,606)	1,983,177 (1,500,398 - 2,347,530)	324,091 (249,588 - 390,750)	110,710 (81,091 - 135,603)
Multiple sclerosis	248,016 (110,715 - 389,260)	--	--	114,263 (55,876 - 189,494)	111,491 (48,708 - 170,245)	22,262 (9,374 - 31,640)
Other neurological disorders	1,597,243 (1,198,442 - 1,866,279)	233,490 (163,987 - 366,070)	102,151 (73,640 - 127,870)	645,516 (482,934 - 751,806)	440,979 (339,955 - 529,174)	175,107 (132,554 - 207,065)
Mental and substance use disorders	9,036,733 (7,209,863 - 10,753,447)	157,907 (63,397 - 278,387)	418 (330 - 520)	6,519,666 (5,266,021 - 7,523,157)	2,119,143 (1,461,006 - 2,668,618)	239,598 (172,850 - 277,876)
Schizophrenia	285,406 (215,923 - 479,248)	--	--	168,364 (127,165 - 283,252)	93,952 (69,695 - 162,911)	23,090 (16,743 - 38,925)
Alcohol use disorders	4,334,506 (2,706,598 - 5,704,793)	--	--	2,705,845 (1,694,477 - 3,573,697)	1,481,671 (884,942 - 1,983,669)	146,990 (79,305 - 179,693)
Drug use disorders	4,410,046 (3,573,336 - 4,786,949)	157,907 (63,397 - 278,387)	--	3,639,100 (2,891,701 - 3,947,883)	543,520 (428,546 - 623,174)	69,518 (60,971 - 78,810)
Opioid use disorders	1,781,593 (1,391,177 - 1,950,139)	37,734 (20,576 - 62,632)	--	1,487,537 (1,170,696 - 1,639,979)	228,713 (175,773 - 262,228)	27,608 (23,955 - 31,873)

Web Table 30 - Global YLLs with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cocaine use disorders	123,527 (102,259 - 138,252)	2,261 (1,379 - 3,316)	--	105,161 (84,992 - 119,197)	13,463 (10,749 - 16,178)	2,642 (2,031 - 3,376)
Amphetamine use disorders	100,783 (86,162 - 113,830)	2,492 (1,637 - 3,517)	--	80,860 (68,027 - 92,890)	14,507 (11,933 - 17,181)	2,924 (2,238 - 3,710)
Other drug use disorders	2,404,144 (1,961,952 - 2,623,967)	115,421 (39,003 - 214,981)	--	1,965,542 (1,610,023 - 2,137,100)	286,838 (228,938 - 329,455)	36,344 (31,718 - 40,966)
Eating disorders	6,775 (5,901 - 7,665)	--	418 (330 - 520)	6,357 (5,518 - 7,250)	--	--
Anorexia nervosa	6,775 (5,901 - 7,665)	--	418 (330 - 520)	6,357 (5,518 - 7,250)	--	--
Diabetes, urogenital, blood, and endocrine diseases	40,595,672 (33,761,411 - 51,544,206)	6,931,713 (2,844,704 - 15,309,809)	1,889,389 (908,080 - 3,638,861)	11,017,334 (9,693,713 - 13,051,011)	13,281,101 (12,132,979 - 14,428,955)	7,476,135 (6,930,422 - 7,933,466)
Diabetes mellitus	13,581,591 (12,789,877 - 14,585,710)	230,356 (197,536 - 264,365)	78,352 (67,488 - 91,347)	3,112,535 (2,844,000 - 3,431,835)	6,616,093 (6,132,744 - 7,217,209)	3,544,254 (3,320,131 - 3,807,852)
Acute glomerulonephritis	391,412 (260,988 - 520,797)	79,327 (34,769 - 144,519)	41,615 (27,154 - 62,690)	149,842 (107,593 - 198,112)	85,477 (60,230 - 108,275)	35,152 (24,275 - 44,334)
Chronic kidney disease	12,423,632 (9,696,483 - 13,910,808)	443,636 (346,809 - 582,203)	228,053 (173,633 - 276,119)	4,338,910 (3,234,417 - 4,991,528)	4,632,567 (3,600,038 - 5,244,931)	2,780,465 (2,314,117 - 3,065,859)
Chronic kidney disease due to diabetes mellitus	1,886,552 (1,335,406 - 2,479,318)	11,974 (7,169 - 21,300)	8,244 (4,813 - 13,474)	434,219 (285,565 - 601,559)	924,784 (606,126 - 1,098,514)	507,331 (397,052 - 778,892)
Chronic kidney disease due to hypertension	3,171,609 (1,858,796 - 3,903,382)	56,202 (30,253 - 83,584)	21,905 (11,939 - 31,050)	930,826 (566,094 - 1,199,203)	1,306,960 (773,171 - 1,614,725)	855,715 (508,450 - 1,032,239)
Chronic kidney disease due to glomerulonephritis	2,135,692 (1,621,488 - 2,670,629)	198,702 (146,115 - 271,330)	107,574 (82,670 - 134,778)	996,722 (742,975 - 1,219,339)	567,088 (400,761 - 729,154)	265,606 (184,367 - 353,201)
Chronic kidney disease due to other causes	5,229,779 (3,473,556 - 6,367,627)	176,758 (117,790 - 250,570)	90,330 (63,606 - 119,511)	1,977,142 (1,240,892 - 2,482,574)	1,833,736 (1,221,570 - 2,344,358)	1,151,813 (818,966 - 1,401,159)
Urinary diseases and male infertility	2,991,013 (2,380,471 - 3,315,181)	357,475 (259,870 - 472,641)	77,395 (59,778 - 91,631)	947,898 (747,422 - 1,073,349)	931,200 (739,515 - 1,053,283)	677,046 (543,924 - 749,717)
Interstitial nephritis and urinary tract infections	1,890,656 (1,481,873 - 2,194,025)	281,709 (184,596 - 381,331)	49,080 (35,470 - 61,820)	588,876 (458,725 - 697,386)	537,471 (423,197 - 647,358)	433,520 (334,973 - 501,749)
Urolithiasis	197,061 (150,309 - 298,455)	--	6,756 (4,888 - 10,474)	67,117 (48,869 - 106,838)	79,634 (59,759 - 121,511)	43,555 (33,113 - 64,836)
Other urinary diseases	903,296 (623,663 - 1,122,008)	75,766 (47,020 - 124,643)	21,559 (14,520 - 30,549)	291,905 (196,448 - 370,506)	314,096 (202,176 - 392,952)	199,970 (137,743 - 254,237)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	7,973,374 (1,781,386 - 19,243,347)	4,904,201 (783,475 - 13,345,611)	1,264,504 (260,367 - 3,056,616)	1,434,870 (501,028 - 3,771,228)	264,504 (136,828 - 541,542)	105,294 (62,800 - 157,282)
Thalassemias	978,182 (572,296 - 1,430,759)	442,425 (255,009 - 652,929)	187,785 (113,458 - 277,456)	332,652 (200,146 - 490,788)	14,204 (8,889 - 21,330)	1,116 (661 - 1,668)
Sickle cell disorders	6,331,124 (741,545 - 17,173,982)	4,282,092 (392,404 - 12,627,747)	1,031,212 (103,625 - 2,776,454)	901,795 (177,118 - 2,938,925)	111,624 (40,496 - 353,470)	4,400 (2,275 - 10,092)
G6PD deficiency	135,234 (65,753 - 218,707)	56,663 (21,300 - 110,191)	17,167 (8,490 - 28,651)	43,034 (23,793 - 68,407)	15,786 (9,616 - 24,205)	2,584 (1,440 - 4,179)
Other hemoglobinopathies and hemolytic anemias	528,834 (312,394 - 803,973)	123,021 (57,966 - 221,534)	28,341 (15,725 - 44,177)	157,388 (94,613 - 242,078)	122,890 (75,251 - 180,467)	97,194 (58,550 - 144,008)
Endocrine, metabolic, blood, and immune disorders	3,234,650 (2,512,468 - 3,968,589)	916,719 (716,201 - 1,190,946)	199,470 (160,342 - 270,577)	1,033,279 (810,434 - 1,265,349)	751,258 (535,517 - 876,758)	333,924 (238,528 - 397,526)
Musculoskeletal disorders	1,402,512 (1,032,012 - 1,791,913)	--	122,633 (94,667 - 168,100)	599,964 (429,221 - 752,596)	488,454 (367,284 - 656,747)	191,462 (132,229 - 241,352)
Rheumatoid arthritis	336,358 (257,374 - 505,281)	--	23,159 (13,938 - 41,634)	94,462 (67,949 - 146,380)	153,632 (111,633 - 239,391)	65,105 (46,320 - 89,808)
Other musculoskeletal disorders	1,066,154 (737,808 - 1,341,945)	--	99,474 (72,159 - 130,930)	505,501 (344,460 - 618,735)	334,822 (230,852 - 445,048)	126,357 (84,491 - 156,819)
Other non-communicable diseases	28,022,170 (24,641,968 - 33,620,602)	23,557,760 (20,148,763 - 29,191,984)	1,228,204 (1,038,355 - 1,411,911)	2,215,841 (1,910,632 - 2,552,026)	674,095 (501,582 - 767,398)	346,271 (248,969 - 385,536)
Congenital anomalies	26,089,666 (22,660,663 - 31,782,686)	22,550,046 (19,174,648 - 28,201,184)	1,183,526 (999,311 - 1,362,888)	1,846,259 (1,571,091 - 2,170,685)	375,861 (241,678 - 451,147)	133,975 (73,257 - 160,804)
Neural tube defects	2,814,821 (1,568,443 - 5,046,523)	2,649,643 (1,415,983 - 4,683,045)	70,331 (38,032 - 108,459)	84,825 (57,656 - 145,079)	7,782 (5,385 - 14,047)	2,241 (1,358 - 4,590)
Congenital heart anomalies	13,286,223 (11,488,492 - 15,955,881)	11,302,675 (9,571,750 - 14,051,071)	711,736 (568,937 - 852,129)	986,137 (790,166 - 1,202,550)	205,408 (117,100 - 261,581)	80,267 (34,789 - 105,002)
Cleft lip and cleft palate	140,304 (59,910 - 262,247)	140,304 (59,910 - 262,247)	--	--	--	--
Down syndrome	1,209,123 (590,129 - 2,055,746)	903,991 (387,798 - 1,683,839)	68,462 (36,263 - 112,641)	195,038 (116,549 - 293,873)	39,757 (22,456 - 52,292)	1,873 (1,091 - 2,683)
Chromosomal unbalanced rearrangements	579,223 (363,576 - 1,008,013)	506,225 (308,551 - 923,217)	22,978 (13,805 - 39,444)	43,360 (30,363 - 61,749)	5,578 (3,692 - 8,149)	1,083 (698 - 1,556)
Other congenital anomalies	8,059,971 (6,210,553 - 12,757,706)	7,047,208 (5,273,496 - 11,666,897)	310,019 (234,990 - 432,958)	536,898 (408,064 - 677,317)	117,336 (85,734 - 146,048)	48,511 (35,702 - 58,704)

Web Table 30 - Global YLLs with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Skin and subcutaneous diseases	1,203,161 (1,014,735 - 1,378,357)	278,371 (218,112 - 356,100)	44,677 (36,258 - 55,343)	369,582 (317,560 - 431,501)	298,234 (244,796 - 343,175)	212,296 (173,128 - 235,695)
Cellulitis	430,109 (271,898 - 667,361)	122,399 (66,455 - 206,363)	20,517 (12,401 - 31,199)	130,604 (79,814 - 206,959)	104,430 (67,904 - 162,961)	52,160 (34,626 - 82,396)
Pyoderma	549,343 (374,692 - 672,776)	140,841 (86,592 - 191,194)	15,889 (10,432 - 20,647)	171,526 (116,923 - 216,572)	138,511 (89,183 - 179,791)	82,578 (57,942 - 100,793)
Decubitus ulcer	180,310 (131,601 - 217,272)	6,275 (2,981 - 10,146)	5,092 (2,813 - 7,300)	50,273 (33,570 - 65,108)	47,238 (34,746 - 58,148)	71,432 (57,146 - 84,635)
Other skin and subcutaneous diseases	43,399 (30,129 - 56,077)	8,856 (4,848 - 14,446)	3,180 (1,996 - 4,377)	17,180 (11,701 - 21,888)	8,055 (5,321 - 10,097)	6,127 (3,999 - 7,894)
Sudden infant death syndrome	729,343 (417,955 - 1,079,602)	729,343 (417,955 - 1,079,602)	--	--	--	--
Injuries	148,290,237 (137,731,965 - 159,287,025)	17,202,177 (14,674,694 - 20,679,760)	10,168,062 (9,130,651 - 11,448,273)	94,982,982 (87,609,646 - 102,212,150)	20,709,954 (18,626,901 - 22,625,324)	5,227,062 (4,640,940 - 5,623,915)
Transport injuries	52,110,350 (46,924,120 - 56,785,071)	3,559,923 (2,821,376 - 4,553,982)	3,528,438 (3,044,665 - 4,013,308)	36,752,011 (33,367,203 - 40,224,272)	6,907,916 (6,060,391 - 7,743,244)	1,362,062 (1,179,704 - 1,491,781)
Road injuries	49,068,410 (44,094,542 - 53,484,302)	3,246,051 (2,549,954 - 4,209,767)	3,306,882 (2,870,131 - 3,761,962)	34,742,946 (31,580,028 - 38,005,557)	6,482,694 (5,685,171 - 7,265,442)	1,289,838 (1,119,457 - 1,413,311)
Pedestrian road injuries	16,719,988 (13,064,810 - 20,591,510)	1,693,624 (1,232,993 - 2,418,262)	1,661,371 (1,298,177 - 2,016,876)	9,873,637 (7,569,953 - 12,473,891)	2,790,986 (2,171,017 - 3,399,050)	700,369 (561,617 - 829,916)
Cyclist road injuries	2,999,137 (2,357,323 - 3,635,789)	189,834 (126,526 - 284,212)	305,564 (237,110 - 411,273)	1,802,626 (1,418,323 - 2,200,589)	564,970 (426,074 - 712,423)	136,143 (104,345 - 168,621)
Motorcyclist road injuries	10,925,121 (8,553,304 - 13,233,616)	244,875 (156,633 - 371,809)	278,205 (195,708 - 384,107)	9,355,234 (7,428,555 - 11,315,553)	938,530 (681,183 - 1,193,656)	108,278 (79,730 - 143,553)
Motor vehicle road injuries	17,697,599 (14,979,863 - 20,580,869)	1,012,795 (735,692 - 1,331,130)	954,587 (744,451 - 1,200,327)	13,336,161 (11,330,827 - 15,330,446)	2,065,211 (1,699,298 - 2,476,007)	328,845 (263,831 - 402,449)
Other road injuries	726,565 (485,887 - 995,833)	104,923 (53,388 - 159,251)	107,154 (67,118 - 165,888)	375,288 (251,059 - 511,682)	122,997 (86,136 - 192,053)	16,202 (11,172 - 24,077)
Other transport injuries	3,041,939 (2,390,244 - 3,478,792)	313,872 (217,851 - 405,808)	221,556 (159,448 - 268,926)	2,009,065 (1,579,018 - 2,331,409)	425,222 (331,672 - 507,439)	72,224 (52,209 - 85,894)
Unintentional injuries	54,096,151 (49,198,342 - 60,844,566)	12,921,752 (10,792,756 - 15,796,811)	5,817,802 (5,091,164 - 6,972,675)	25,189,311 (22,856,561 - 28,455,716)	7,456,375 (6,573,714 - 8,254,745)	2,710,911 (2,246,355 - 2,975,239)
Falls	10,375,619 (8,225,988 - 11,788,923)	1,238,044 (913,395 - 1,655,269)	661,871 (500,874 - 849,573)	4,897,178 (3,959,064 - 5,746,134)	2,348,067 (1,728,354 - 2,733,077)	1,230,459 (904,869 - 1,392,020)
Drowning	14,711,623 (11,962,092 - 20,029,972)	3,986,174 (2,946,112 - 5,574,225)	2,895,792 (2,352,326 - 3,946,166)	6,561,255 (5,435,976 - 8,759,485)	1,053,659 (800,726 - 1,473,893)	214,743 (156,570 - 273,752)
Fire, heat, and hot substances	4,701,699 (3,757,621 - 5,663,818)	1,273,383 (944,844 - 1,722,307)	336,664 (262,829 - 439,063)	2,286,672 (1,825,387 - 2,860,637)	611,521 (487,541 - 737,964)	193,459 (148,008 - 225,791)
Poisonings	2,900,027 (1,750,924 - 3,426,768)	512,307 (314,624 - 708,485)	162,805 (88,777 - 204,439)	1,694,957 (1,040,430 - 2,076,755)	425,622 (244,424 - 505,647)	104,337 (55,910 - 123,197)
Exposure to mechanical forces	7,497,640 (6,591,946 - 9,667,602)	1,768,737 (1,346,077 - 3,383,984)	556,110 (445,929 - 776,668)	4,124,478 (3,633,931 - 4,768,597)	914,976 (772,881 - 1,051,216)	133,338 (104,253 - 151,415)
Unintentional firearm injuries	1,806,989 (1,509,770 - 2,195,505)	153,899 (106,233 - 224,257)	92,651 (70,355 - 118,730)	1,348,145 (1,093,058 - 1,701,409)	177,514 (134,341 - 237,613)	34,779 (24,584 - 47,202)
Unintentional suffocation	1,597,989 (1,159,105 - 4,132,898)	1,073,639 (715,884 - 2,808,219)	117,376 (71,289 - 292,966)	311,904 (236,901 - 683,934)	75,782 (59,178 - 136,602)	19,289 (15,068 - 29,977)
Other exposure to mechanical forces	4,092,661 (3,506,138 - 4,518,215)	541,199 (385,895 - 704,843)	346,083 (275,908 - 419,225)	2,464,429 (2,133,305 - 2,779,537)	661,680 (528,378 - 763,163)	79,270 (57,191 - 99,486)
Adverse effects of medical treatment	2,884,431 (1,949,333 - 3,947,752)	1,150,564 (688,547 - 1,838,115)	146,182 (90,945 - 215,494)	830,022 (592,821 - 1,064,924)	510,513 (352,510 - 634,600)	247,151 (164,864 - 301,416)
Animal contact	2,236,624 (1,763,113 - 3,454,889)	409,383 (240,292 - 639,108)	435,934 (301,608 - 664,387)	982,502 (733,245 - 1,681,761)	339,761 (248,443 - 538,513)	69,045 (52,271 - 108,521)
Venomous animal contact	1,596,356 (1,222,114 - 2,543,324)	225,242 (133,000 - 387,103)	311,639 (205,835 - 489,379)	763,272 (544,790 - 1,374,345)	254,102 (177,737 - 414,918)	42,102 (29,844 - 70,163)
Non-venomous animal contact	640,269 (437,024 - 900,093)	184,141 (97,927 - 306,677)	124,295 (82,961 - 195,259)	219,230 (149,663 - 301,122)	85,659 (62,825 - 127,104)	26,943 (19,201 - 38,228)
Foreign body	3,753,222 (2,114,174 - 5,538,839)	2,072,437 (1,165,794 - 3,237,615)	143,551 (89,779 - 227,025)	766,353 (424,639 - 1,079,347)	445,411 (232,055 - 641,053)	325,471 (179,977 - 500,600)
Pulmonary aspiration and foreign body in airway	3,653,740 (1,988,700 - 5,437,453)	2,042,514 (1,133,572 - 3,193,064)	132,714 (77,357 - 214,933)	734,053 (387,520 - 1,052,585)	422,126 (209,283 - 602,792)	322,332 (178,210 - 497,495)
Foreign body in other body part	99,482 (63,319 - 168,976)	29,922 (17,678 - 54,512)	10,837 (7,142 - 20,332)	32,299 (21,100 - 55,444)	23,285 (14,233 - 38,378)	3,139 (1,840 - 4,954)
Other unintentional injuries	5,035,267 (4,578,812 - 5,643,015)	510,725 (411,024 - 635,808)	478,894 (407,842 - 565,005)	3,045,896 (2,726,619 - 3,435,737)	806,844 (675,376 - 974,472)	192,909 (158,404 - 241,086)
Self-harm and interpersonal violence	40,809,642 (32,378,119 - 46,792,352)	478,621 (292,487 - 666,568)	731,489 (523,091 - 929,428)	32,395,286 (25,739,574 - 37,128,432)	6,087,919 (4,681,904 - 7,131,775)	1,116,327 (891,184 - 1,326,581)
Self-harm	23,912,573 (17,905,789 - 27,238,873)	--	350,077 (227,684 - 489,811)	17,992,024 (13,385,882 - 20,629,542)	4,620,882 (3,435,661 - 5,390,363)	949,590 (753,026 - 1,141,625)
Interpersonal violence	16,897,069 (11,674,253 - 21,281,864)	478,621 (292,487 - 666,568)	381,413 (236,172 - 510,454)	14,403,261 (10,098,088 - 17,831,902)	1,467,038 (983,732 - 2,153,593)	166,737 (93,430 - 232,338)
Assault by firearm	8,467,710 (5,501,501 - 10,910,957)	94,146 (47,860 - 149,677)	139,182 (74,097 - 198,377)	7,544,732 (4,920,916 - 9,569,005)	635,606 (398,552 - 991,210)	54,044 (25,951 - 87,783)
Assault by sharp object	4,576,017 (2,720,213 - 6,831,957)	67,947 (36,140 - 117,099)	67,033 (37,827 - 111,672)	3,964,553 (2,381,240 - 5,937,668)	438,596 (245,623 - 703,309)	37,886 (18,889 - 61,505)
Assault by other means	3,853,343 (2,422,245 - 5,398,031)	316,528 (186,856 - 447,334)	175,197 (103,574 - 251,602)	2,893,976 (1,859,812 - 4,132,850)	392,836 (238,997 - 587,056)	74,806 (39,808 - 104,056)
Forces of nature, war, and legal intervention	1,274,095 (780,430 - 2,749,894)	241,880 (180,221 - 599,294)	90,333 (59,277 - 188,575)	646,375 (349,351 - 1,484,785)	257,744 (147,951 - 540,226)	37,762 (21,385 - 75,941)
Exposure to forces of nature	383,893 (206,505 - 886,560)	72,061 (18,375 - 424,134)	20,575 (12,862 - 37,655)	196,381 (114,655 - 391,907)	84,672 (48,164 - 171,946)	10,204 (5,527 - 20,671)
Collective violence and legal intervention	890,202 (546,608 - 1,913,902)	169,820 (158,454 - 178,424)	69,758 (44,754 - 152,581)	449,994 (221,620 - 1,149,781)	173,072 (92,726 - 383,472)	27,558 (14,871 - 54,940)

Web Table 30 - Global YLLs with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	712,618,098 (686,172,778 - 740,193,617)	248,439,553 (234,901,598 - 263,466,586)	29,572,602 (27,957,136 - 31,148,203)	166,342,512 (157,757,901 - 175,178,367)	143,769,895 (135,767,202 - 151,425,711)	124,493,536 (120,811,608 - 127,887,990)
Communicable, maternal, neonatal, and nutritional diseases	312,786,312 (296,575,418 - 328,828,504)	198,961,468 (185,604,493 - 212,324,410)	16,209,744 (14,909,763 - 17,591,631)	68,983,663 (65,221,553 - 72,908,729)	17,433,860 (16,084,375 - 18,928,695)	11,197,576 (10,087,548 - 12,280,646)
HIV/AIDS and tuberculosis	47,596,275 (44,053,763 - 50,968,423)	4,322,938 (3,797,147 - 4,882,302)	3,168,050 (2,971,364 - 3,389,774)	31,577,342 (29,278,550 - 34,440,770)	6,937,646 (6,182,620 - 7,694,694)	1,590,299 (1,288,979 - 1,826,219)
Tuberculosis	16,713,102 (13,140,640 - 19,001,614)	1,672,466 (1,118,958 - 2,093,804)	672,273 (492,682 - 825,000)	9,120,021 (7,251,991 - 10,688,126)	3,812,432 (3,136,277 - 4,392,556)	1,435,910 (1,127,234 - 1,671,929)
HIV/AIDS	30,883,173 (28,582,272 - 33,823,358)	2,650,472 (2,427,894 - 2,966,781)	2,495,777 (2,339,298 - 2,681,224)	22,457,321 (20,554,333 - 25,010,616)	3,125,214 (2,764,902 - 3,570,369)	154,389 (126,210 - 188,972)
HIV/AIDS resulting in mycobacterial infection	1,646,842 (1,326,122 - 2,069,797)	136,302 (109,325 - 169,441)	119,912 (97,876 - 146,854)	1,208,949 (971,837 - 1,518,764)	172,792 (133,698 - 220,816)	8,888 (6,613 - 11,552)
HIV/AIDS resulting in other diseases	29,236,331 (27,031,182 - 32,156,647)	2,514,171 (2,290,520 - 2,810,202)	2,375,865 (2,221,524 - 2,556,839)	21,248,373 (19,418,992 - 23,731,296)	2,952,422 (2,618,263 - 3,400,934)	145,500 (118,700 - 179,008)
Diarrhea, lower respiratory, and other common infectious diseases	111,669,333 (102,452,030 - 121,113,377)	75,384,438 (67,740,524 - 83,133,276)	8,285,950 (7,244,782 - 9,458,895)	13,028,613 (11,362,913 - 14,942,298)	7,389,416 (6,390,340 - 8,447,029)	7,580,916 (6,661,085 - 8,440,113)
Diarrheal diseases	32,289,871 (27,843,384 - 36,928,948)	21,230,212 (17,235,815 - 25,744,918)	2,150,372 (1,660,191 - 2,731,324)	3,960,454 (3,426,719 - 4,575,528)	2,746,111 (2,178,349 - 3,538,766)	2,202,722 (1,758,539 - 2,802,629)
Intestinal infectious diseases	7,058,002 (3,860,378 - 11,657,542)	2,543,691 (1,360,160 - 4,268,730)	2,114,755 (1,208,575 - 3,366,740)	2,186,289 (1,120,140 - 3,784,690)	180,454 (88,375 - 325,066)	32,813 (17,427 - 54,904)
Typhoid fever	5,157,024 (2,739,909 - 8,599,183)	1,782,546 (902,310 - 3,023,850)	1,578,454 (877,330 - 2,539,894)	1,634,915 (812,314 - 2,879,095)	136,396 (64,050 - 253,684)	24,714 (12,392 - 42,350)
Paratyphoid fever	1,729,366 (941,370 - 2,936,964)	651,585 (329,370 - 1,146,659)	517,849 (283,145 - 887,593)	516,597 (245,915 - 946,260)	37,276 (15,809 - 74,976)	6,059 (2,833 - 11,886)
Other intestinal infectious diseases	171,611 (149,154 - 195,967)	109,560 (90,869 - 130,124)	18,452 (14,329 - 23,401)	34,777 (29,466 - 40,591)	6,782 (5,590 - 8,208)	2,040 (1,623 - 2,515)
Lower respiratory infections	52,456,842 (47,135,180 - 57,748,206)	37,300,907 (32,503,313 - 42,353,921)	2,115,090 (1,695,481 - 2,555,988)	4,340,510 (3,683,963 - 4,881,261)	3,637,259 (2,901,232 - 4,069,284)	5,063,075 (4,228,443 - 5,886,047)
Upper respiratory infections	73,983 (57,089 - 99,738)	33,828 (19,521 - 57,116)	4,209 (2,183 - 8,153)	19,273 (13,789 - 27,754)	10,945 (6,967 - 18,203)	5,728 (3,783 - 9,145)
Otitis media	52,379 (47,845 - 57,355)	20,263 (16,902 - 24,262)	7,467 (6,512 - 8,471)	13,995 (12,763 - 15,282)	6,823 (6,157 - 7,530)	3,831 (3,470 - 4,227)
Meningitis	8,939,619 (7,478,530 - 10,405,008)	5,710,477 (4,489,412 - 7,065,787)	842,844 (653,487 - 1,034,286)	1,679,766 (1,353,577 - 1,946,577)	527,744 (392,014 - 648,735)	178,788 (138,260 - 216,397)
Pneumococcal meningitis	2,224,996 (1,834,874 - 2,613,244)	1,236,377 (929,041 - 1,555,390)	267,427 (205,263 - 340,420)	510,300 (400,633 - 626,873)	157,616 (107,210 - 213,441)	53,275 (39,386 - 69,872)
H influenzae type B meningitis	2,216,150 (1,803,914 - 2,662,673)	1,755,683 (1,364,122 - 2,188,348)	187,532 (143,989 - 231,540)	204,781 (163,523 - 252,861)	51,372 (34,479 - 71,195)	16,782 (11,582 - 22,055)
Meningococcal meningitis	1,939,486 (1,569,248 - 2,274,828)	1,189,935 (925,213 - 1,499,528)	185,222 (141,740 - 236,428)	407,750 (328,589 - 495,087)	115,326 (78,650 - 151,653)	41,252 (29,061 - 52,208)
Other meningitis	2,558,988 (2,161,105 - 3,016,310)	1,528,482 (1,201,710 - 1,920,994)	202,662 (149,754 - 248,596)	556,935 (440,213 - 667,109)	203,429 (148,744 - 265,245)	67,479 (49,911 - 87,980)
Encephalitis	2,263,494 (1,735,398 - 3,094,131)	1,163,358 (773,132 - 1,757,553)	344,391 (229,601 - 470,173)	540,315 (393,070 - 805,670)	175,068 (128,787 - 255,828)	40,362 (27,884 - 55,101)
Diphtheria	125,399 (44,898 - 345,312)	92,332 (22,653 - 311,556)	22,212 (4,450 - 82,528)	8,993 (3,233 - 22,781)	1,862 (430 - 8,195)	--
Whooping cough	2,755,284 (1,014,615 - 6,373,614)	2,583,884 (953,004 - 5,938,018)	144,898 (48,578 - 355,112)	24,521 (9,812 - 58,685)	1,980 (909 - 4,620)	--
Tetanus	1,525,637 (757,242 - 2,318,661)	1,185,825 (447,793 - 1,941,849)	67,098 (47,261 - 92,225)	143,880 (109,020 - 199,554)	89,621 (59,378 - 139,936)	39,212 (23,764 - 62,651)
Measles	3,984,292 (2,035,143 - 7,104,524)	3,451,757 (1,785,787 - 5,928,637)	457,998 (222,227 - 873,151)	73,626 (32,280 - 172,386)	911 (399 - 2,194)	--
Varicella and herpes zoster	144,531 (107,788 - 200,421)	67,904 (38,404 - 123,711)	14,615 (7,795 - 28,184)	36,991 (25,475 - 55,967)	10,637 (6,858 - 17,588)	14,384 (9,335 - 23,282)
Neglected tropical diseases and malaria	33,571,427 (27,310,467 - 41,232,094)	25,016,629 (18,738,534 - 32,856,861)	2,982,343 (2,069,027 - 3,701,350)	3,960,632 (2,918,613 - 4,818,183)	1,196,162 (884,752 - 1,537,473)	415,661 (307,712 - 547,432)
Malaria	30,185,384 (23,762,417 - 38,037,405)	23,696,888 (17,392,303 - 31,569,651)	2,244,893 (1,300,667 - 2,981,896)	2,961,230 (1,900,093 - 3,834,949)	943,724 (636,787 - 1,261,543)	338,648 (227,966 - 457,585)
Chagas disease	84,719 (19,032 - 300,416)	330 (62 - 1,043)	463 (77 - 1,298)	18,550 (4,353 - 72,754)	42,098 (8,048 - 148,614)	23,277 (4,591 - 80,649)
Leishmaniasis	1,582,380 (1,235,375 - 1,961,539)	702,284 (501,327 - 915,793)	396,634 (281,372 - 523,411)	430,652 (343,175 - 527,697)	46,389 (33,767 - 60,617)	6,421 (5,041 - 8,069)
Visceral leishmaniasis	1,582,380 (1,235,375 - 1,961,539)	702,284 (501,327 - 915,793)	396,634 (281,372 - 523,411)	430,652 (343,175 - 527,697)	46,389 (33,767 - 60,617)	6,421 (5,041 - 8,069)
African trypanosomiasis	180,494 (96,052 - 287,591)	19,413 (9,220 - 32,947)	29,856 (14,777 - 48,315)	114,367 (59,947 - 185,457)	15,222 (7,777 - 24,479)	1,636 (864 - 2,644)
Schistosomiasis	81,312 (70,165 - 94,141)	2,972 (2,063 - 4,264)	4,592 (3,490 - 5,870)	44,255 (37,048 - 52,152)	22,714 (19,261 - 26,898)	6,779 (5,664 - 8,040)
Cysticercosis	15,237 (11,632 - 23,796)	1,246 (722 - 2,340)	1,245 (842 - 2,089)	10,034 (7,671 - 15,507)	2,308 (1,874 - 3,191)	404 (339 - 530)
Cystic echinococcosis	51,972 (48,134 - 56,127)	7,740 (6,427 - 9,197)	10,489 (9,298 - 11,793)	24,150 (22,068 - 26,325)	7,181 (6,595 - 7,860)	2,413 (2,241 - 2,615)
Dengue	292,515 (143,178 - 370,104)	96,634 (44,408 - 137,351)	96,998 (37,964 - 133,812)	80,057 (50,077 - 100,468)	11,765 (7,586 - 14,160)	4,061 (2,854 - 5,025)
Yellow fever	9,032 (7,136 - 11,477)	1,313 (743 - 2,373)	2,425 (1,512 - 4,076)	4,672 (3,408 - 6,635)	533 (315 - 887)	89 (39 - 196)
Rabies	483,943 (317,001 - 636,299)	96,413 (59,281 - 150,191)	137,073 (87,954 - 192,659)	171,375 (111,335 - 225,626)	67,087 (46,292 - 99,559)	11,994 (8,139 - 17,805)
Intestinal nematode infections	171,382 (147,419 - 198,876)	135,172 (112,122 - 161,752)	23,601 (18,619 - 29,075)	8,642 (6,421 - 11,273)	2,611 (1,803 - 3,641)	1,356 (930 - 1,874)

Web Table 30 - Global YLLs with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Ascariasis	171,382 (147,419 - 198,876)	135,172 (112,122 - 161,752)	23,601 (18,619 - 29,075)	8,642 (6,421 - 11,273)	2,611 (1,803 - 3,641)	1,356 (930 - 1,874)
Other neglected tropical diseases	433,058 (331,673 - 567,680)	253,222 (166,225 - 374,991)	34,075 (23,187 - 45,363)	92,648 (74,665 - 115,043)	34,531 (25,506 - 49,180)	18,582 (14,057 - 24,547)
Maternal disorders	16,686,010 (14,812,644 - 18,667,148)	--	83,633 (59,593 - 118,889)	16,602,377 (14,737,888 - 18,581,293)	--	--
Maternal hemorrhage	2,492,131 (2,153,626 - 2,857,569)	--	7,871 (5,551 - 10,998)	2,484,259 (2,146,384 - 2,848,088)	--	--
Maternal sepsis and other maternal infections	1,348,211 (1,135,214 - 1,602,483)	--	7,123 (4,903 - 9,972)	1,341,089 (1,128,095 - 1,594,300)	--	--
Maternal hypertensive disorders	1,688,497 (1,469,302 - 1,932,929)	--	9,952 (7,074 - 13,706)	1,678,544 (1,461,066 - 1,922,410)	--	--
Maternal obstructed labor	1,071,965 (928,638 - 1,248,101)	--	3,923 (2,708 - 5,701)	1,068,042 (925,400 - 1,243,936)	--	--
Maternal abortive outcome	2,474,055 (2,167,325 - 2,839,650)	--	13,251 (9,071 - 19,468)	2,460,805 (2,153,191 - 2,821,575)	--	--
Indirect maternal deaths	1,790,846 (1,534,855 - 2,074,716)	--	6,913 (4,838 - 9,829)	1,783,933 (1,527,940 - 2,067,361)	--	--
Late maternal deaths	2,481,752 (2,030,447 - 2,992,176)	--	19,232 (13,174 - 27,890)	2,462,520 (2,011,103 - 2,967,942)	--	--
Maternal deaths aggravated by HIV/AIDS	117,245 (72,648 - 162,744)	--	--	117,245 (72,648 - 162,744)	--	--
Other maternal disorders	3,188,325 (2,753,847 - 3,657,602)	--	15,211 (10,371 - 21,723)	3,173,114 (2,741,318 - 3,643,224)	--	--
Neonatal disorders	76,053,801 (70,307,730 - 82,156,240)	76,053,801 (70,307,730 - 82,156,240)	--	--	--	--
Neonatal preterm birth complications	28,170,253 (20,553,596 - 35,541,459)	28,170,253 (20,553,596 - 35,541,459)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	24,412,284 (19,205,286 - 29,931,452)	24,412,284 (19,205,286 - 29,931,452)	--	--	--	--
Neonatal sepsis and other neonatal infections	12,173,802 (7,098,363 - 17,538,032)	12,173,802 (7,098,363 - 17,538,032)	--	--	--	--
Hemolytic disease and other neonatal jaundice	624,198 (351,684 - 1,082,447)	624,198 (351,684 - 1,082,447)	--	--	--	--
Other neonatal disorders	10,673,264 (8,185,185 - 13,975,271)	10,673,264 (8,185,185 - 13,975,271)	--	--	--	--
Nutritional deficiencies	16,048,625 (13,228,174 - 18,572,101)	10,640,419 (8,426,954 - 12,861,057)	854,288 (679,037 - 1,021,137)	2,203,906 (1,812,746 - 2,547,565)	1,102,718 (868,875 - 1,269,142)	1,247,294 (1,029,502 - 1,455,791)
Protein-energy malnutrition	11,738,116 (8,802,412 - 14,307,284)	9,099,751 (6,477,561 - 11,480,343)	592,729 (389,901 - 776,632)	788,729 (490,914 - 1,177,210)	474,655 (317,438 - 688,386)	782,252 (503,200 - 1,031,767)
Iodine deficiency	60,671 (29,928 - 131,131)	27,210 (6,258 - 77,502)	4,988 (1,528 - 13,200)	15,346 (5,855 - 39,407)	8,212 (2,751 - 24,760)	4,915 (1,507 - 14,957)
Iron-deficiency anemia	3,903,217 (2,111,013 - 6,192,165)	1,397,536 (418,647 - 3,244,253)	242,520 (115,715 - 392,750)	1,335,309 (881,546 - 1,652,571)	521,727 (274,349 - 692,955)	406,124 (214,188 - 632,257)
Other nutritional deficiencies	346,622 (214,789 - 696,209)	115,922 (47,144 - 289,716)	14,051 (7,653 - 28,490)	64,521 (38,556 - 142,546)	98,124 (50,770 - 194,140)	54,003 (31,988 - 100,536)
Other communicable, maternal, neonatal, and nutritional diseases	11,160,841 (8,555,045 - 14,873,623)	7,543,243 (5,070,022 - 10,935,825)	835,481 (625,928 - 1,108,643)	1,610,793 (1,375,420 - 1,881,604)	807,918 (649,594 - 1,030,982)	363,406 (274,063 - 494,600)
Sexually transmitted diseases excluding HIV	5,916,442 (3,519,167 - 9,111,687)	5,292,048 (3,020,699 - 8,302,221)	359,223 (206,090 - 579,327)	160,359 (128,936 - 193,153)	58,997 (42,647 - 84,209)	45,814 (26,710 - 89,956)
Syphilis	5,774,892 (3,375,205 - 8,977,506)	5,292,048 (3,020,699 - 8,302,221)	352,931 (200,485 - 573,296)	64,363 (51,615 - 77,696)	31,921 (22,947 - 45,107)	33,629 (19,943 - 64,627)
Chlamydial infection	45,805 (37,933 - 55,301)	--	2,310 (1,767 - 3,198)	32,098 (25,809 - 38,636)	8,248 (5,976 - 11,982)	3,150 (1,736 - 6,399)
Gonococcal infection	51,414 (42,408 - 62,386)	--	1,981 (1,515 - 2,743)	32,966 (26,508 - 39,716)	10,627 (7,695 - 15,199)	5,840 (3,311 - 11,733)
Other sexually transmitted diseases	44,331 (36,754 - 53,471)	--	2,003 (1,532 - 2,773)	30,932 (24,797 - 37,260)	8,202 (5,943 - 11,792)	3,195 (1,701 - 6,701)
Hepatitis	2,496,238 (2,120,871 - 3,254,854)	699,003 (484,894 - 1,129,107)	263,826 (195,472 - 368,275)	1,023,580 (865,028 - 1,251,321)	386,438 (326,282 - 468,421)	123,392 (105,207 - 146,748)
Acute hepatitis A	489,010 (174,805 - 871,623)	330,844 (122,540 - 613,386)	58,195 (19,360 - 113,349)	78,722 (21,984 - 158,570)	18,200 (5,120 - 38,142)	3,050 (764 - 6,881)
Acute hepatitis B	850,057 (579,883 - 1,184,763)	265,974 (120,986 - 495,523)	32,672 (16,370 - 56,549)	197,696 (117,019 - 306,223)	253,277 (191,245 - 320,260)	100,440 (81,478 - 122,164)
Acute hepatitis C	42,099 (8,741 - 98,056)	--	6,142 (1,143 - 15,235)	18,136 (3,604 - 44,411)	13,183 (2,845 - 29,852)	4,638 (968 - 10,348)
Acute hepatitis E	1,115,072 (818,730 - 1,550,798)	102,186 (40,055 - 224,381)	166,818 (107,882 - 253,872)	729,026 (559,127 - 938,815)	101,779 (54,843 - 164,134)	15,264 (7,162 - 28,072)
Other infectious diseases	2,748,162 (1,539,396 - 4,578,456)	1,552,192 (702,067 - 3,228,051)	212,432 (109,553 - 405,634)	426,855 (265,086 - 601,026)	362,483 (234,880 - 562,822)	194,201 (114,214 - 320,723)
Non-communicable diseases	337,371,183 (320,608,937 - 354,008,281)	35,413,702 (29,400,689 - 43,467,056)	7,417,333 (6,454,521 - 8,710,801)	68,244,021 (63,472,740 - 73,187,967)	117,518,971 (110,796,973 - 124,354,566)	108,777,157 (105,453,961 - 111,900,200)
Neoplasms	79,840,212 (74,776,299 - 84,582,189)	1,809,545 (1,492,970 - 2,194,824)	1,570,840 (1,377,972 - 1,751,081)	22,418,245 (20,906,397 - 23,960,264)	36,949,249 (34,433,766 - 39,445,282)	17,092,334 (15,738,360 - 17,932,875)
Esophageal cancer	2,738,738 (2,416,195 - 3,063,479)	--	--	529,570 (441,334 - 628,061)	1,464,150 (1,267,626 - 1,653,349)	745,018 (666,614 - 842,293)
Stomach cancer	6,130,477 (5,534,208 - 6,780,964)	--	--	1,514,361 (1,363,542 - 1,677,242)	2,857,121 (2,545,768 - 3,192,862)	1,758,995 (1,566,185 - 2,001,529)
Liver cancer	5,654,545 (5,127,157 - 6,249,606)	--	48,999 (39,817 - 59,894)	1,459,974 (1,291,187 - 1,631,863)	2,859,991 (2,546,223 - 3,218,050)	1,285,581 (1,180,866 - 1,422,672)

Web Table 30 - Global YLLs with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis B	1,879,704 (1,665,309 - 2,125,859)	--	13,566 (10,418 - 17,224)	590,070 (517,815 - 667,522)	968,919 (840,301 - 1,123,150)	307,150 (273,545 - 349,021)
Liver cancer due to hepatitis C	2,142,861 (1,937,543 - 2,407,516)	--	5,073 (3,852 - 6,737)	412,269 (360,818 - 472,677)	1,103,163 (977,037 - 1,268,735)	622,355 (563,509 - 687,162)
Liver cancer due to alcohol use	438,871 (392,131 - 496,882)	--	--	60,895 (52,346 - 71,123)	222,317 (193,840 - 261,082)	155,659 (137,555 - 178,066)
Liver cancer due to other causes	1,193,108 (1,037,156 - 1,354,165)	--	30,360 (24,234 - 38,230)	396,741 (342,270 - 453,216)	565,591 (482,856 - 658,500)	200,417 (175,520 - 231,921)
Larynx cancer	274,399 (171,261 - 435,376)	--	--	68,115 (39,797 - 110,541)	145,833 (91,970 - 229,892)	60,450 (39,049 - 94,282)
Tracheal, bronchus and lung cancer	9,693,708 (8,751,621 - 10,393,391)	--	--	1,604,786 (1,459,976 - 1,800,880)	5,384,845 (4,876,902 - 5,843,365)	2,704,077 (2,312,741 - 2,888,602)
Breast cancer	12,014,929 (10,988,778 - 13,264,479)	--	--	4,467,318 (4,114,210 - 4,894,189)	5,852,729 (5,332,426 - 6,508,026)	1,694,882 (1,376,866 - 1,867,666)
Cervical cancer	6,670,920 (5,581,918 - 7,294,633)	--	--	2,723,337 (2,259,352 - 3,009,762)	3,204,298 (2,593,389 - 3,560,513)	743,285 (663,344 - 835,913)
Uterine cancer	1,467,211 (1,132,415 - 1,722,553)	--	--	305,730 (217,288 - 377,347)	826,249 (627,056 - 976,445)	335,233 (270,972 - 392,053)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	6,435,175 (6,039,738 - 6,780,399)	--	--	1,327,882 (1,235,935 - 1,419,028)	2,990,234 (2,780,217 - 3,177,053)	2,117,059 (1,981,236 - 2,252,612)
Lip and oral cavity cancer	1,132,326 (856,116 - 1,457,068)	--	--	361,194 (260,128 - 461,410)	556,289 (424,897 - 724,413)	214,843 (171,202 - 270,953)
Nasopharynx cancer	518,761 (392,873 - 752,045)	--	12,873 (8,877 - 18,997)	235,023 (176,492 - 338,504)	220,545 (165,075 - 327,546)	50,320 (40,319 - 72,591)
Other pharynx cancer	419,804 (354,195 - 491,717)	--	--	132,721 (101,760 - 168,482)	229,426 (188,176 - 276,489)	57,657 (49,626 - 66,347)
Gallbladder and biliary tract cancer	1,592,497 (1,277,935 - 1,805,012)	--	--	288,364 (214,618 - 334,944)	811,059 (647,136 - 923,968)	493,074 (396,293 - 577,076)
Pancreatic cancer	2,940,016 (2,738,266 - 3,089,933)	--	--	381,508 (352,047 - 408,131)	1,515,494 (1,397,905 - 1,610,050)	1,043,013 (966,260 - 1,104,965)
Malignant skin melanoma	596,803 (485,829 - 701,620)	--	--	233,669 (195,899 - 276,312)	256,576 (203,164 - 302,260)	106,558 (77,938 - 124,450)
Non-melanoma skin cancer	261,190 (202,474 - 349,997)	--	--	67,045 (48,817 - 97,578)	83,263 (62,137 - 112,881)	110,882 (88,876 - 144,046)
Ovarian cancer	3,921,624 (3,667,019 - 4,250,082)	--	--	1,164,381 (1,066,072 - 1,292,104)	2,122,896 (1,961,667 - 2,313,276)	634,347 (579,882 - 684,957)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	1,013,991 (907,900 - 1,118,579)	70,688 (55,600 - 89,359)	34,694 (28,911 - 41,473)	184,756 (168,254 - 206,472)	463,557 (410,603 - 522,536)	260,296 (211,579 - 302,285)
Bladder cancer	698,106 (546,229 - 878,563)	--	--	113,707 (83,810 - 151,819)	301,434 (233,741 - 389,173)	282,965 (219,580 - 364,605)
Brain and nervous system cancer	2,659,062 (2,385,135 - 2,897,109)	123,768 (102,853 - 147,281)	235,632 (205,177 - 264,217)	1,040,768 (939,270 - 1,139,707)	957,178 (852,499 - 1,079,183)	301,716 (246,565 - 327,917)
Thyroid cancer	424,098 (339,158 - 520,387)	--	3,904 (2,529 - 5,562)	91,805 (73,512 - 125,542)	203,068 (156,672 - 245,959)	125,320 (101,511 - 151,518)
Mesothelioma	229,504 (200,520 - 268,803)	--	--	40,314 (35,922 - 46,127)	156,126 (133,174 - 183,860)	33,064 (27,007 - 41,324)
Hodgkin lymphoma	376,617 (319,559 - 502,274)	90,178 (51,031 - 162,321)	26,627 (20,856 - 35,413)	151,966 (135,586 - 200,809)	74,431 (64,849 - 103,833)	33,415 (29,845 - 42,387)
Non-Hodgkin lymphoma	2,330,333 (1,695,196 - 2,714,424)	222,854 (150,650 - 350,444)	163,886 (103,260 - 212,876)	697,256 (494,180 - 813,702)	787,671 (574,832 - 925,555)	458,666 (309,303 - 529,103)
Multiple myeloma	698,534 (555,407 - 874,691)	--	--	111,477 (90,266 - 136,136)	363,763 (287,148 - 465,878)	223,294 (170,968 - 288,696)
Leukemia	3,861,492 (3,562,627 - 4,147,242)	347,940 (289,829 - 407,199)	548,548 (478,808 - 611,827)	1,658,841 (1,496,436 - 1,806,879)	875,624 (800,386 - 958,965)	430,539 (374,456 - 467,168)
Other neoplasms	5,085,353 (4,048,366 - 5,923,687)	954,117 (683,630 - 1,277,324)	495,678 (366,978 - 614,133)	1,462,377 (1,220,285 - 1,785,540)	1,385,396 (1,151,116 - 1,612,388)	787,785 (638,021 - 885,601)
Cardiovascular diseases	128,901,679 (113,733,590 - 141,668,251)	2,160,399 (1,728,831 - 2,954,570)	1,085,692 (871,399 - 1,516,061)	20,634,883 (16,697,405 - 24,152,024)	46,938,949 (40,214,013 - 51,910,706)	58,081,755 (53,890,620 - 62,255,879)
Rheumatic heart disease	4,153,273 (3,007,909 - 5,841,915)	74,783 (44,346 - 136,523)	199,438 (141,643 - 299,428)	1,792,427 (1,252,624 - 2,468,348)	1,368,030 (997,480 - 2,031,808)	718,595 (511,066 - 994,324)
Ischemic heart disease	54,856,172 (44,722,426 - 63,555,663)	239,571 (144,094 - 540,623)	199,836 (134,865 - 378,791)	7,899,579 (5,696,854 - 10,125,227)	19,930,126 (15,539,990 - 23,502,852)	26,587,060 (22,749,010 - 29,694,434)
Cerebrovascular disease	48,640,533 (41,191,934 - 55,212,083)	501,006 (390,731 - 715,974)	321,636 (249,787 - 457,200)	6,689,809 (5,247,588 - 7,907,228)	18,289,769 (14,991,622 - 21,004,200)	22,838,314 (19,937,266 - 26,207,580)
Ischemic stroke	20,957,397 (16,319,223 - 24,176,424)	62,295 (41,100 - 103,458)	40,356 (27,015 - 65,065)	1,012,975 (657,925 - 1,307,160)	6,050,284 (4,489,436 - 7,199,264)	13,791,487 (11,059,033 - 15,672,418)
Hemorrhagic stroke	27,683,136 (23,225,629 - 33,270,716)	438,711 (345,675 - 622,405)	281,279 (218,132 - 405,529)	5,676,834 (4,467,902 - 6,776,743)	12,239,485 (10,041,624 - 14,507,431)	9,046,827 (7,843,210 - 11,676,063)
Hypertensive heart disease	8,530,077 (6,243,692 - 10,200,869)	54,101 (32,499 - 89,287)	28,480 (19,469 - 40,222)	1,140,477 (779,066 - 1,428,013)	3,219,745 (2,273,860 - 4,022,264)	4,087,275 (3,052,132 - 4,842,985)
Cardiomyopathy and myocarditis	4,423,638 (3,370,263 - 5,322,381)	693,215 (473,614 - 956,990)	181,391 (127,474 - 243,901)	1,344,153 (917,794 - 1,618,964)	1,199,923 (839,852 - 1,478,722)	1,004,956 (818,477 - 1,227,610)
Atrial fibrillation and flutter	577,673 (476,023 - 677,479)	--	--	15,979 (13,012 - 19,023)	78,809 (63,466 - 95,843)	482,884 (397,234 - 573,187)
Aortic aneurysm	819,431 (497,067 - 1,190,985)	--	--	151,502 (88,481 - 232,244)	300,789 (181,732 - 447,483)	367,140 (224,867 - 531,716)

Web Table 30 - Global YLLs with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Peripheral vascular disease	204,634 (171,880 - 236,005)	--	--	8,628 (7,026 - 10,670)	50,809 (41,525 - 62,274)	145,196 (119,729 - 167,881)
Endocarditis	771,258 (506,707 - 1,093,452)	151,391 (83,769 - 242,192)	34,598 (22,773 - 56,675)	255,490 (155,741 - 367,150)	180,358 (113,250 - 266,829)	149,420 (95,093 - 216,448)
Other cardiovascular and circulatory diseases	5,924,990 (4,853,738 - 7,706,048)	446,333 (328,785 - 711,825)	120,314 (89,587 - 184,889)	1,336,840 (1,047,943 - 1,809,387)	2,320,590 (1,890,976 - 3,031,306)	1,700,913 (1,396,435 - 2,111,729)
Chronic respiratory diseases	30,051,451 (26,978,499 - 35,305,579)	1,422,610 (1,188,908 - 1,820,583)	357,611 (304,613 - 434,701)	4,064,031 (3,518,010 - 4,824,137)	11,313,650 (9,746,205 - 13,647,668)	12,893,548 (11,730,060 - 14,948,409)
Chronic obstructive pulmonary disease	17,498,116 (14,454,534 - 20,982,399)	563,341 (419,278 - 756,854)	98,078 (65,100 - 134,096)	1,510,323 (1,116,902 - 1,988,339)	6,468,651 (5,104,350 - 8,101,681)	8,857,722 (7,531,742 - 10,424,705)
Pneumoconiosis	2,175,201 (1,423,785 - 3,121,017)	9,124 (6,300 - 13,270)	7,086 (5,403 - 8,996)	300,105 (198,213 - 426,537)	1,135,481 (705,439 - 1,714,770)	723,406 (439,471 - 1,096,374)
Silicosis	97,469 (52,111 - 181,935)	1,539 (1,024 - 2,529)	1,392 (1,068 - 1,946)	23,128 (12,599 - 43,766)	50,910 (23,872 - 103,135)	20,501 (10,149 - 40,701)
Asbestosis	85,668 (49,006 - 145,086)	1,598 (1,080 - 2,541)	1,363 (1,058 - 1,799)	20,697 (11,920 - 36,177)	44,427 (21,823 - 82,378)	17,583 (9,158 - 30,825)
Coal workers pneumoconiosis	79,866 (46,286 - 136,947)	1,552 (1,047 - 2,475)	1,407 (1,056 - 1,840)	21,269 (12,669 - 36,503)	40,441 (20,209 - 78,010)	15,198 (6,896 - 31,219)
Other pneumoconiosis	1,912,198 (1,248,784 - 2,766,383)	4,436 (2,892 - 6,557)	2,924 (2,042 - 3,832)	235,011 (147,965 - 343,647)	999,703 (619,047 - 1,502,357)	670,124 (401,184 - 1,024,288)
Asthma	5,469,349 (3,861,021 - 8,372,791)	362,034 (266,967 - 484,085)	175,993 (138,147 - 230,724)	1,493,244 (1,123,104 - 2,050,943)	2,017,101 (1,313,601 - 3,290,488)	1,420,977 (929,308 - 2,427,070)
Interstitial lung disease and pulmonary sarcoidosis	3,536,885 (2,290,212 - 5,054,473)	30,637 (14,460 - 69,656)	20,351 (10,335 - 48,712)	472,286 (312,573 - 697,029)	1,452,731 (838,132 - 2,109,603)	1,560,880 (1,002,087 - 2,272,890)
Other chronic respiratory diseases	1,371,900 (1,076,715 - 1,806,086)	457,473 (354,152 - 636,462)	56,104 (40,480 - 80,055)	288,074 (230,746 - 382,610)	239,686 (169,063 - 346,236)	330,563 (241,145 - 462,335)
Cirrhosis	10,608,828 (9,915,452 - 11,333,125)	394,758 (283,652 - 569,447)	312,659 (255,450 - 377,331)	3,670,095 (3,343,474 - 4,024,693)	4,545,478 (4,235,118 - 4,896,026)	1,685,837 (1,569,780 - 1,845,856)
Cirrhosis due to hepatitis B	2,964,241 (2,581,991 - 3,324,076)	15,441 (9,804 - 26,846)	44,222 (29,827 - 65,567)	1,026,729 (864,864 - 1,208,244)	1,353,571 (1,182,595 - 1,531,367)	524,278 (461,732 - 596,836)
Cirrhosis due to hepatitis C	3,730,084 (3,342,588 - 4,086,330)	24,334 (12,750 - 43,423)	39,462 (28,347 - 52,251)	1,202,912 (1,076,967 - 1,347,500)	1,807,407 (1,586,886 - 1,997,784)	655,970 (567,814 - 727,237)
Cirrhosis due to alcohol use	1,566,699 (1,357,792 - 1,776,993)	--	--	407,793 (328,656 - 476,898)	799,520 (690,530 - 923,738)	359,386 (312,233 - 418,326)
Cirrhosis due to other causes	2,347,804 (1,980,063 - 2,746,662)	354,984 (253,210 - 515,774)	228,975 (183,086 - 281,804)	1,032,661 (861,951 - 1,229,563)	584,980 (451,891 - 724,351)	146,203 (117,069 - 178,976)
Digestive diseases	11,646,478 (10,316,008 - 13,411,088)	662,263 (526,071 - 851,238)	600,034 (473,524 - 730,716)	3,754,907 (3,166,594 - 4,421,515)	3,589,776 (3,116,578 - 4,241,115)	3,039,497 (2,696,817 - 3,472,970)
Peptic ulcer disease	2,401,057 (1,771,177 - 3,003,393)	48,875 (28,525 - 74,444)	71,434 (45,478 - 105,131)	675,610 (466,685 - 886,525)	911,780 (655,418 - 1,174,505)	693,358 (524,506 - 873,752)
Gastritis and duodenitis	643,849 (331,028 - 1,226,354)	39,931 (16,988 - 71,573)	49,218 (25,788 - 100,763)	202,868 (103,913 - 413,505)	199,805 (92,893 - 387,434)	152,028 (79,858 - 295,907)
Appendicitis	1,054,726 (732,261 - 1,379,196)	102,342 (65,272 - 165,852)	105,861 (73,425 - 148,658)	494,227 (326,356 - 668,278)	216,622 (141,651 - 306,210)	135,673 (79,249 - 194,940)
Paralytic ileus and intestinal obstruction	2,684,012 (1,708,188 - 4,050,182)	179,202 (114,946 - 273,801)	150,629 (84,467 - 211,659)	958,518 (619,191 - 1,488,484)	752,066 (475,907 - 1,172,925)	643,597 (398,420 - 993,582)
Inguinal, femoral, and abdominal hernia	246,102 (158,715 - 441,901)	15,459 (8,761 - 25,961)	29,312 (14,383 - 79,642)	57,240 (35,825 - 106,502)	66,528 (44,910 - 120,615)	77,562 (44,122 - 127,327)
Inflammatory bowel disease	723,948 (497,716 - 1,064,848)	121,196 (75,244 - 191,687)	54,719 (32,566 - 80,742)	267,472 (174,735 - 390,853)	150,860 (105,640 - 232,641)	129,700 (89,732 - 200,001)
Vascular intestinal disorders	586,741 (323,272 - 973,746)	2,205 (23 - 10,723)	5,017 (40 - 24,157)	77,570 (42,777 - 152,027)	183,787 (102,153 - 312,380)	318,162 (171,246 - 503,049)
Gallbladder and biliary diseases	1,051,336 (770,473 - 1,291,158)	30,547 (19,355 - 43,507)	30,976 (15,219 - 41,699)	253,346 (185,276 - 317,294)	368,879 (269,516 - 462,881)	367,588 (270,670 - 459,875)
Pancreatitis	1,158,897 (724,603 - 1,601,541)	13,137 (6,228 - 21,834)	33,919 (17,499 - 55,391)	454,926 (291,573 - 656,970)	430,420 (260,626 - 618,564)	226,496 (139,038 - 316,411)
Other digestive diseases	1,095,810 (895,400 - 1,326,297)	109,369 (74,234 - 153,529)	68,947 (50,986 - 91,409)	313,131 (251,404 - 386,815)	309,029 (249,737 - 386,173)	295,333 (234,733 - 361,888)
Neurological disorders	11,753,389 (10,718,637 - 12,593,003)	775,345 (578,794 - 1,040,409)	385,096 (283,909 - 488,604)	1,657,954 (1,366,936 - 1,953,258)	1,726,597 (1,566,641 - 1,854,431)	7,208,398 (6,615,051 - 7,819,409)
Alzheimer disease and other dementias	7,510,351 (6,927,737 - 8,119,664)	--	--	9,958 (8,107 - 12,117)	918,070 (840,512 - 994,584)	6,582,323 (6,058,037 - 7,179,334)
Parkinson disease	465,621 (300,476 - 540,718)	--	--	15,746 (11,986 - 20,464)	101,132 (71,427 - 128,590)	348,742 (217,828 - 399,994)
Epilepsy	2,362,059 (1,727,685 - 2,924,157)	573,235 (374,158 - 836,485)	314,074 (215,008 - 417,142)	1,209,680 (909,045 - 1,482,741)	188,209 (140,222 - 232,200)	76,860 (55,419 - 92,471)
Multiple sclerosis	340,165 (197,594 - 467,371)	--	--	142,338 (91,851 - 219,675)	161,399 (84,063 - 207,045)	36,428 (17,209 - 46,404)
Other neurological disorders	1,075,194 (1,002,894 - 1,188,582)	202,110 (174,254 - 240,987)	71,022 (62,237 - 86,009)	280,232 (258,741 - 315,145)	357,786 (328,914 - 388,247)	164,045 (150,414 - 175,800)
Mental and substance use disorders	2,328,705 (1,909,507 - 2,980,031)	81,796 (46,425 - 116,378)	2,673 (2,115 - 3,399)	1,500,603 (1,266,118 - 1,859,446)	623,365 (456,290 - 859,609)	120,267 (97,866 - 151,292)
Schizophrenia	197,382 (166,780 - 278,954)	--	--	100,985 (84,095 - 144,821)	68,337 (56,349 - 98,936)	28,060 (22,801 - 37,774)
Alcohol use disorders	783,937 (346,884 - 1,315,145)	--	--	441,351 (194,607 - 743,478)	308,482 (138,298 - 539,249)	34,104 (13,966 - 56,884)
Drug use disorders	1,320,544 (1,165,038 - 1,484,525)	81,796 (46,425 - 116,378)	--	934,097 (818,360 - 1,056,665)	246,546 (211,397 - 286,688)	58,104 (52,300 - 66,405)
Opioid use disorders	505,056 (439,880 - 569,523)	27,783 (14,998 - 44,183)	--	362,906 (313,920 - 412,163)	92,065 (77,161 - 109,080)	22,302 (19,663 - 25,761)

Web Table 30 - Global YLLs with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cocaine use disorders	63,965 (56,836 - 72,661)	2,619 (1,819 - 3,504)	--	47,467 (41,658 - 54,701)	10,686 (8,855 - 12,742)	3,194 (2,656 - 3,875)
Amphetamine use disorders	55,462 (49,190 - 61,918)	3,128 (2,165 - 4,411)	--	36,887 (32,157 - 41,776)	11,696 (9,748 - 13,912)	3,751 (3,080 - 4,540)
Other drug use disorders	696,060 (615,958 - 791,850)	48,267 (26,297 - 65,439)	--	486,837 (425,176 - 560,944)	132,098 (112,292 - 154,722)	28,857 (25,309 - 33,519)
Eating disorders	26,842 (23,607 - 30,636)	--	2,673 (2,115 - 3,399)	24,169 (21,101 - 27,938)	--	--
Anorexia nervosa	26,842 (23,607 - 30,636)	--	2,673 (2,115 - 3,399)	24,169 (21,101 - 27,938)	--	--
Diabetes, urogenital, blood, and endocrine diseases	35,463,805 (31,129,892 - 44,180,423)	7,027,996 (4,079,350 - 13,451,492)	1,872,658 (1,125,520 - 3,074,285)	7,899,108 (7,095,343 - 9,166,367)	10,754,194 (9,685,241 - 11,806,044)	7,909,849 (7,080,813 - 8,500,230)
Diabetes mellitus	12,732,929 (11,665,252 - 13,844,946)	153,505 (92,491 - 244,169)	84,366 (49,467 - 139,050)	2,333,279 (2,063,560 - 2,626,712)	5,930,396 (5,373,712 - 6,556,673)	4,231,382 (3,890,724 - 4,673,668)
Acute glomerulonephritis	322,099 (215,464 - 426,985)	62,021 (29,507 - 105,473)	42,415 (25,355 - 62,300)	131,790 (95,093 - 169,121)	59,195 (41,103 - 74,928)	26,678 (19,786 - 33,762)
Chronic kidney disease	8,416,340 (6,636,777 - 9,398,994)	312,681 (247,356 - 401,959)	194,692 (155,700 - 232,642)	2,277,971 (1,868,033 - 2,581,711)	3,203,610 (2,449,669 - 3,637,836)	2,427,386 (1,823,343 - 2,722,561)
Chronic kidney disease due to diabetes mellitus	1,560,869 (1,171,238 - 1,787,818)	8,820 (6,275 - 11,005)	7,813 (5,451 - 9,865)	283,648 (211,788 - 326,333)	781,390 (563,341 - 897,124)	479,198 (359,180 - 558,005)
Chronic kidney disease due to hypertension	2,179,490 (1,365,475 - 3,024,561)	38,678 (20,491 - 65,410)	22,653 (12,478 - 35,910)	538,292 (341,008 - 762,976)	826,078 (517,727 - 1,153,390)	753,789 (478,744 - 1,029,349)
Chronic kidney disease due to glomerulonephritis	1,494,682 (1,117,260 - 1,972,174)	151,607 (110,335 - 193,740)	80,475 (59,206 - 103,848)	623,406 (470,245 - 803,662)	420,639 (295,888 - 608,944)	218,554 (156,356 - 317,895)
Chronic kidney disease due to other causes	3,181,300 (2,160,641 - 4,017,307)	113,576 (80,868 - 171,530)	83,749 (62,168 - 107,330)	832,625 (620,567 - 1,057,816)	1,175,504 (764,418 - 1,516,617)	975,846 (606,648 - 1,237,260)
Urinary diseases and male infertility	2,421,100 (1,842,795 - 2,766,629)	253,311 (159,337 - 339,669)	84,555 (55,809 - 115,017)	724,135 (561,514 - 865,413)	682,890 (540,014 - 789,610)	676,209 (500,297 - 766,845)
Interstitial nephritis and urinary tract infections	1,859,249 (1,398,061 - 2,142,126)	202,346 (115,305 - 278,947)	58,386 (34,089 - 80,938)	544,229 (417,168 - 656,029)	507,554 (406,437 - 606,512)	546,733 (410,512 - 628,158)
Urolithiasis	148,004 (110,120 - 219,131)	--	8,891 (5,971 - 14,004)	52,782 (39,442 - 81,547)	52,464 (38,403 - 79,366)	33,867 (22,047 - 51,633)
Other urinary diseases	413,847 (273,017 - 538,391)	50,964 (33,712 - 79,108)	17,278 (10,993 - 29,345)	127,124 (82,904 - 175,349)	122,871 (70,694 - 159,992)	95,610 (56,544 - 121,644)
Gynecological diseases	105,927 (90,042 - 169,009)	--	--	71,239 (58,966 - 125,016)	16,986 (14,278 - 23,234)	17,702 (12,873 - 24,485)
Uterine fibroids	22,652 (19,020 - 33,581)	--	--	12,347 (9,785 - 20,672)	4,767 (3,995 - 6,475)	5,537 (4,004 - 7,682)
Polycystic ovarian syndrome	4,964 (4,145 - 8,842)	--	--	4,839 (4,019 - 8,659)	125 (96 - 171)	--
Endometriosis	11,854 (9,925 - 20,772)	--	--	11,352 (9,446 - 20,027)	502 (386 - 686)	--
Genital prolapse	16,881 (14,415 - 25,890)	--	--	9,458 (7,866 - 16,670)	2,953 (2,486 - 4,077)	4,470 (3,253 - 6,183)
Other gynecological diseases	49,577 (42,284 - 79,894)	--	--	33,243 (27,613 - 58,757)	8,639 (7,255 - 11,905)	7,696 (5,621 - 10,639)
Hemoglobinopathies and hemolytic anemias	8,323,697 (3,692,873 - 16,773,316)	5,228,070 (2,124,324 - 11,836,888)	1,298,718 (506,890 - 2,503,256)	1,480,539 (770,674 - 2,499,400)	219,023 (121,677 - 346,688)	97,347 (56,400 - 133,594)
Thalassemias	773,974 (464,178 - 1,067,496)	338,042 (201,448 - 482,449)	140,532 (80,093 - 207,698)	284,280 (158,344 - 400,889)	10,116 (6,058 - 14,696)	1,003 (579 - 1,417)
Sickle cell disorders	6,977,315 (2,778,473 - 15,161,011)	4,691,232 (1,766,843 - 11,089,820)	1,124,109 (380,397 - 2,307,162)	1,048,771 (493,185 - 2,059,942)	107,162 (52,513 - 200,264)	6,041 (3,182 - 8,903)
G6PD deficiency	97,615 (53,500 - 141,395)	45,749 (23,123 - 77,771)	11,164 (5,927 - 17,152)	31,075 (16,797 - 43,559)	7,712 (4,368 - 11,294)	1,915 (939 - 3,084)
Other hemoglobinopathies and hemolytic anemias	474,793 (289,284 - 691,374)	153,046 (81,697 - 295,151)	22,912 (13,293 - 33,219)	116,413 (68,401 - 158,366)	94,034 (56,645 - 133,032)	88,388 (51,557 - 122,259)
Endocrine, metabolic, blood, and immune disorders	3,141,713 (2,267,309 - 3,978,748)	1,018,408 (738,153 - 1,334,968)	167,912 (124,774 - 216,291)	880,155 (645,101 - 1,133,762)	642,094 (463,504 - 795,182)	433,144 (292,601 - 513,223)
Musculoskeletal disorders	1,801,932 (1,614,342 - 2,036,277)	--	120,005 (99,912 - 143,699)	843,974 (746,821 - 957,745)	517,955 (448,889 - 595,493)	319,998 (284,402 - 361,876)
Rheumatoid arthritis	479,265 (405,519 - 566,655)	--	18,928 (13,700 - 31,014)	101,789 (81,973 - 136,719)	203,419 (167,122 - 243,592)	155,130 (130,791 - 179,676)
Other musculoskeletal disorders	1,322,666 (1,189,507 - 1,512,990)	--	101,078 (81,096 - 119,099)	742,185 (658,486 - 836,023)	314,536 (275,978 - 379,127)	164,868 (142,815 - 194,404)
Other non-communicable diseases	24,974,705 (21,119,613 - 30,118,490)	21,078,990 (17,236,766 - 26,008,726)	1,110,063 (919,826 - 1,329,651)	1,800,220 (1,508,951 - 2,214,454)	559,758 (437,366 - 654,192)	425,673 (363,835 - 475,816)
Congenital anomalies	23,061,090 (19,263,074 - 28,052,093)	20,093,463 (16,353,637 - 24,986,653)	1,061,047 (873,664 - 1,282,991)	1,485,129 (1,213,283 - 1,883,342)	302,405 (201,962 - 380,419)	119,045 (72,656 - 146,997)
Neural tube defects	2,960,499 (1,567,420 - 6,368,659)	2,798,445 (1,460,507 - 6,020,068)	73,734 (38,622 - 157,901)	78,813 (52,386 - 149,476)	7,816 (5,055 - 14,171)	1,691 (1,067 - 2,804)
Congenital heart anomalies	11,702,622 (9,614,131 - 14,447,608)	10,100,577 (8,148,673 - 12,721,221)	613,137 (487,794 - 749,244)	765,838 (603,517 - 992,205)	153,863 (89,289 - 217,098)	69,207 (36,712 - 93,480)
Cleft lip and cleft palate	143,188 (60,469 - 261,354)	143,188 (60,469 - 261,354)	--	--	--	--
Down syndrome	1,475,200 (718,657 - 2,236,672)	1,138,579 (500,263 - 1,864,138)	107,794 (56,554 - 168,663)	184,689 (115,220 - 295,191)	42,331 (25,630 - 56,604)	1,808 (1,000 - 2,668)
Chromosomal unbalanced rearrangements	803,304 (393,665 - 1,337,619)	706,549 (328,661 - 1,190,863)	22,289 (10,735 - 37,148)	68,115 (40,843 - 113,008)	5,163 (2,893 - 8,093)	1,188 (635 - 1,914)
Other congenital anomalies	5,976,277 (4,684,068 - 9,554,535)	5,206,126 (4,031,828 - 8,547,783)	244,093 (182,617 - 382,372)	387,675 (293,065 - 550,562)	93,231 (71,599 - 117,392)	45,152 (32,623 - 55,243)

Web Table 30 - Global YLLs with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Skin and subcutaneous diseases	1,343,493 (1,173,246 - 1,502,056)	415,404 (327,237 - 531,515)	49,016 (41,028 - 57,842)	315,091 (262,427 - 359,222)	257,353 (228,102 - 293,219)	306,628 (272,000 - 342,457)
Cellulitis	514,351 (350,340 - 710,409)	180,506 (108,783 - 274,262)	23,976 (15,229 - 33,651)	130,036 (86,547 - 177,574)	100,154 (64,215 - 139,647)	79,679 (51,313 - 112,114)
Pyoderma	559,665 (418,900 - 702,296)	211,016 (137,540 - 308,130)	16,813 (11,701 - 22,986)	127,694 (93,477 - 159,719)	109,797 (83,039 - 144,855)	94,345 (75,373 - 114,684)
Decubitus ulcer	202,738 (168,215 - 254,834)	5,659 (2,713 - 12,665)	4,538 (2,989 - 7,458)	33,043 (24,545 - 47,491)	37,293 (29,440 - 50,388)	122,206 (102,811 - 146,610)
Other skin and subcutaneous diseases	66,738 (45,891 - 85,461)	18,224 (9,115 - 30,973)	3,688 (2,624 - 4,889)	24,319 (16,820 - 30,227)	10,109 (7,495 - 13,658)	10,398 (7,844 - 17,251)
Sudden infant death syndrome	570,123 (311,981 - 958,187)	570,123 (311,981 - 958,187)	--	--	--	--
Injuries	62,460,603 (57,060,211 - 68,736,201)	14,064,383 (12,018,434 - 16,358,133)	5,945,525 (5,337,536 - 6,666,274)	29,114,828 (25,959,434 - 32,719,711)	8,817,064 (7,941,487 - 10,009,057)	4,518,803 (3,919,198 - 4,958,931)
Transport injuries	16,647,645 (14,324,258 - 18,249,666)	2,785,276 (2,130,143 - 3,502,819)	1,930,023 (1,568,071 - 2,221,955)	8,372,460 (7,258,712 - 9,315,307)	2,718,921 (2,286,237 - 3,082,320)	840,966 (715,686 - 961,670)
Road injuries	15,589,320 (13,450,307 - 17,149,147)	2,549,822 (1,915,628 - 3,237,544)	1,796,921 (1,459,540 - 2,068,025)	7,885,105 (6,872,375 - 8,747,318)	2,564,745 (2,173,877 - 2,907,526)	792,727 (669,979 - 902,303)
Pedestrian road injuries	6,588,198 (5,238,927 - 7,469,502)	1,213,905 (854,295 - 1,610,768)	925,826 (716,315 - 1,096,150)	2,584,887 (2,047,789 - 2,995,936)	1,347,297 (1,082,319 - 1,580,453)	516,283 (410,880 - 598,014)
Cyclist road injuries	889,992 (696,469 - 1,040,626)	102,707 (64,024 - 149,285)	125,464 (91,541 - 159,544)	448,963 (352,484 - 528,651)	172,494 (133,986 - 208,748)	40,364 (31,238 - 49,298)
Motorcyclist road injuries	1,624,883 (1,138,074 - 2,173,034)	129,715 (84,607 - 197,894)	108,339 (70,281 - 156,962)	1,150,885 (824,844 - 1,520,082)	202,039 (131,548 - 275,450)	33,906 (21,499 - 49,111)
Motor vehicle road injuries	6,216,943 (5,225,181 - 7,170,722)	1,046,844 (748,645 - 1,418,195)	600,989 (457,147 - 734,342)	3,558,057 (3,046,332 - 4,115,474)	819,158 (667,047 - 985,061)	191,894 (157,024 - 237,118)
Other road injuries	269,304 (152,461 - 371,634)	56,651 (32,562 - 87,441)	36,303 (20,934 - 53,989)	142,313 (72,869 - 220,871)	23,756 (15,274 - 32,852)	10,281 (7,201 - 17,734)
Other transport injuries	1,058,325 (822,196 - 1,233,590)	235,454 (162,720 - 302,378)	133,101 (94,442 - 171,267)	487,355 (390,745 - 597,672)	154,176 (116,422 - 189,403)	48,238 (37,402 - 59,243)
Unintentional injuries	30,195,670 (26,857,014 - 34,892,336)	10,630,229 (8,931,940 - 12,799,818)	3,994,071 (2,943,701 - 4,031,244)	9,550,041 (8,037,965 - 11,908,277)	3,626,337 (3,170,939 - 4,285,424)	2,994,992 (2,467,273 - 3,341,056)
Falls	4,297,667 (3,230,009 - 5,064,827)	826,026 (565,005 - 1,124,083)	313,379 (226,376 - 423,653)	927,537 (714,018 - 1,163,413)	801,746 (578,430 - 976,523)	1,428,980 (1,018,775 - 1,707,396)
Drowning	6,522,767 (5,235,989 - 10,005,184)	2,941,944 (2,123,820 - 4,419,318)	1,416,673 (1,106,044 - 2,015,151)	1,534,598 (1,202,920 - 2,595,153)	441,713 (356,448 - 723,255)	187,840 (149,291 - 286,652)
Fire, heat, and hot substances	6,440,903 (5,035,453 - 8,533,413)	1,419,384 (1,058,998 - 1,877,870)	510,687 (388,178 - 697,511)	3,557,828 (2,563,261 - 5,080,883)	651,618 (491,423 - 860,847)	301,386 (225,448 - 371,352)
Poisonings	1,556,922 (870,224 - 1,888,609)	389,263 (191,633 - 567,296)	125,702 (67,626 - 159,580)	736,906 (431,687 - 905,588)	221,746 (122,363 - 273,167)	83,304 (47,152 - 100,541)
Exposure to mechanical forces	2,782,278 (2,350,146 - 4,192,856)	1,380,739 (1,068,845 - 2,401,463)	322,260 (262,892 - 449,203)	741,594 (632,869 - 977,406)	248,916 (207,197 - 318,411)	88,769 (75,958 - 111,538)
Unintentional firearm injuries	549,026 (455,087 - 682,187)	117,571 (83,754 - 165,469)	56,112 (41,816 - 76,691)	285,375 (220,746 - 375,155)	73,011 (51,233 - 106,966)	16,958 (12,234 - 23,914)
Unintentional suffocation	934,685 (669,280 - 2,239,780)	741,188 (511,858 - 1,754,649)	63,974 (41,043 - 178,453)	89,712 (56,769 - 253,196)	27,425 (19,480 - 54,997)	12,386 (7,666 - 22,352)
Other exposure to mechanical forces	1,298,567 (1,102,906 - 1,566,887)	521,980 (389,894 - 681,374)	202,175 (160,124 - 262,933)	366,506 (310,984 - 445,881)	148,480 (122,626 - 185,364)	59,426 (49,324 - 76,917)
Adverse effects of medical treatment	2,306,803 (1,612,122 - 3,088,724)	696,830 (460,136 - 1,035,484)	88,627 (58,118 - 116,441)	752,518 (528,172 - 1,018,511)	500,114 (342,523 - 690,982)	268,713 (177,347 - 321,358)
Animal contact	1,640,989 (921,382 - 3,652,512)	469,009 (203,340 - 936,779)	312,190 (162,285 - 677,307)	563,565 (335,525 - 1,317,655)	233,777 (135,644 - 582,874)	62,449 (33,341 - 159,413)
Venomous animal contact	1,253,032 (681,350 - 2,763,095)	348,346 (140,903 - 656,352)	237,200 (119,131 - 506,926)	471,551 (288,770 - 1,112,093)	163,379 (89,848 - 429,372)	32,556 (16,875 - 87,950)
Non-venomous animal contact	387,957 (177,382 - 926,447)	120,663 (52,756 - 301,743)	74,989 (31,789 - 187,021)	92,014 (38,631 - 210,266)	70,398 (31,476 - 164,767)	29,893 (14,038 - 69,316)
Foreign body	2,980,730 (1,846,501 - 4,355,619)	2,078,066 (1,264,136 - 3,132,101)	88,333 (54,425 - 131,961)	309,422 (192,315 - 454,354)	184,332 (110,873 - 269,519)	320,577 (184,332 - 462,494)
Pulmonary aspiration and foreign body in airway	2,929,174 (1,784,262 - 4,298,618)	2,059,518 (1,230,890 - 3,112,375)	82,123 (48,234 - 123,199)	294,742 (178,193 - 436,851)	179,969 (106,110 - 265,165)	312,821 (177,539 - 455,862)
Foreign body in other body part	51,556 (37,801 - 89,403)	18,548 (12,466 - 38,496)	6,210 (4,418 - 11,586)	14,680 (11,196 - 25,270)	4,363 (2,982 - 6,306)	7,755 (5,425 - 11,274)
Other unintentional injuries	1,666,610 (1,151,403 - 2,166,508)	428,969 (286,155 - 631,294)	216,219 (130,555 - 298,255)	426,073 (353,548 - 526,342)	342,375 (216,901 - 468,783)	252,974 (121,910 - 342,694)
Self-harm and interpersonal violence	14,711,471 (12,172,903 - 17,273,467)	459,716 (287,222 - 675,500)	557,264 (422,641 - 717,471)	10,812,793 (9,194,743 - 12,818,951)	2,257,382 (1,955,219 - 2,741,277)	624,316 (549,415 - 740,371)
Self-harm	11,026,212 (9,176,375 - 13,497,034)	--	299,151 (202,190 - 453,639)	8,286,688 (6,728,768 - 10,337,582)	1,912,346 (1,615,015 - 2,369,226)	528,027 (459,868 - 656,270)
Interpersonal violence	3,685,260 (2,682,182 - 4,597,191)	459,716 (287,222 - 675,500)	258,113 (171,156 - 342,650)	2,526,105 (1,858,311 - 3,208,108)	345,036 (267,949 - 470,781)	96,290 (64,894 - 127,858)
Assault by firearm	970,927 (595,593 - 1,375,952)	84,544 (42,065 - 128,761)	61,960 (34,857 - 93,529)	731,399 (448,625 - 1,026,723)	73,972 (45,628 - 110,661)	19,052 (10,007 - 31,347)
Assault by sharp object	1,158,628 (795,479 - 1,670,715)	86,231 (48,956 - 150,567)	54,074 (32,632 - 84,960)	889,370 (607,067 - 1,289,343)	103,940 (73,422 - 152,343)	25,013 (14,974 - 36,010)
Assault by other means	1,555,706 (1,052,084 - 2,117,914)	288,942 (176,624 - 443,901)	142,079 (89,442 - 200,170)	905,336 (613,696 - 1,258,407)	167,124 (122,664 - 236,398)	52,225 (32,847 - 69,949)
Forces of nature, war, and legal intervention	905,816 (619,617 - 1,662,989)	189,163 (140,086 - 483,871)	64,167 (44,986 - 116,299)	379,534 (234,648 - 759,382)	214,424 (143,756 - 389,196)	58,529 (42,008 - 95,808)
Exposure to forces of nature	384,863 (264,002 - 749,855)	56,805 (15,205 - 346,220)	18,928 (13,615 - 29,475)	168,666 (123,235 - 255,559)	108,928 (83,109 - 157,874)	31,536 (25,929 - 43,535)
Collective violence and legal intervention	520,953 (338,420 - 1,002,638)	132,358 (123,410 - 143,573)	45,239 (30,512 - 87,491)	210,868 (105,645 - 507,934)	105,495 (57,067 - 230,590)	26,993 (14,993 - 52,234)

Web Table 31: Country deaths by age, sex, and cause in 2013

Web Table 31- Afghanistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	296,923 (252,389 - 339,465)	94,721 (85,668 - 105,192)	12,917 (11,382 - 14,557)	75,620 (58,742 - 94,484)	70,903 (53,665 - 88,815)	42,762 (36,058 - 48,619)
Communicable, maternal, neonatal, and nutritional diseases	109,238 (90,675 - 126,969)	73,355 (58,424 - 86,144)	4,955 (3,939 - 6,305)	20,453 (15,418 - 26,830)	6,038 (4,503 - 8,206)	4,438 (3,543 - 5,438)
HIV/AIDS and tuberculosis	9,352 (5,915 - 15,083)	737 (417 - 1,160)	576 (343 - 857)	5,158 (2,778 - 8,844)	2,025 (1,245 - 3,780)	857 (532 - 1,492)
Tuberculosis	9,188 (5,771 - 14,906)	727 (410 - 1,142)	573 (341 - 852)	5,034 (2,691 - 8,607)	2,000 (1,231 - 3,728)	854 (526 - 1,489)
HIV/AIDS	163 (16 - 824)	9 (1 - 44)	3 (0 - 13)	124 (12 - 634)	25 (2 - 127)	2 (0 - 13)
HIV/AIDS resulting in mycobacterial infection	11 (1 - 52)	1 (0 - 3)	0 (0 - 1)	8 (1 - 39)	2 (0 - 8)	0 (0 - 1)
HIV/AIDS resulting in other diseases	153 (15 - 773)	9 (1 - 41)	3 (0 - 13)	116 (11 - 594)	23 (2 - 119)	2 (0 - 12)
Diarrhea, lower respiratory, and other common infectious diseases	58,754 (46,616 - 70,071)	45,077 (34,265 - 54,778)	3,464 (2,540 - 4,859)	4,202 (2,891 - 5,835)	2,979 (2,104 - 4,014)	3,031 (2,340 - 3,808)
Diarrheal diseases	13,781 (8,131 - 20,037)	11,916 (6,441 - 18,146)	313 (166 - 557)	842 (485 - 1,347)	353 (202 - 578)	356 (214 - 539)
Intestinal infectious diseases	1,434 (713 - 2,547)	442 (209 - 795)	539 (261 - 968)	392 (176 - 786)	48 (22 - 94)	13 (6 - 23)
Typhoid fever	1,027 (480 - 1,892)	288 (120 - 555)	406 (192 - 732)	290 (120 - 592)	34 (14 - 69)	9 (4 - 17)
Paratyphoid fever	306 (137 - 569)	99 (40 - 196)	118 (49 - 226)	79 (32 - 156)	8 (3 - 19)	2 (1 - 4)
Other intestinal infectious diseases	101 (68 - 141)	55 (32 - 84)	15 (6 - 28)	23 (11 - 42)	6 (1 - 14)	2 (0 - 7)
Lower respiratory infections	31,139 (24,270 - 38,836)	22,657 (16,379 - 29,733)	1,612 (1,051 - 2,246)	2,027 (1,379 - 2,883)	2,296 (1,591 - 3,163)	2,548 (1,914 - 3,283)
Upper respiratory infections	47 (24 - 82)	15 (3 - 43)	3 (0 - 8)	15 (5 - 30)	10 (2 - 24)	4 (1 - 11)
Otitis media	53 (36 - 69)	10 (6 - 15)	8 (5 - 11)	17 (11 - 24)	10 (7 - 15)	7 (5 - 10)
Meningitis	6,010 (4,187 - 8,588)	4,721 (2,988 - 7,128)	348 (174 - 608)	643 (359 - 1,059)	218 (121 - 330)	81 (50 - 120)
Pneumococcal meningitis	1,215 (847 - 1,712)	866 (540 - 1,298)	101 (49 - 184)	180 (94 - 293)	49 (23 - 82)	19 (11 - 31)
H influenzae type B meningitis	2,017 (1,239 - 3,061)	1,831 (1,049 - 2,889)	86 (39 - 161)	71 (36 - 128)	22 (10 - 40)	7 (4 - 14)
Meningococcal meningitis	1,629 (1,076 - 2,425)	1,279 (747 - 2,015)	96 (44 - 175)	171 (87 - 294)	60 (29 - 98)	23 (12 - 37)
Other meningitis	1,148 (656 - 1,779)	745 (347 - 1,297)	65 (23 - 124)	221 (107 - 384)	87 (49 - 135)	31 (18 - 48)
Encephalitis	557 (314 - 813)	339 (175 - 578)	65 (28 - 136)	110 (41 - 264)	30 (13 - 65)	13 (7 - 21)
Diphtheria	46 (4 - 193)	31 (0 - 175)	9 (0 - 52)	4 (0 - 14)	1 (0 - 6)	--
Whooping cough	2,167 (3 - 10,059)	1,983 (3 - 9,202)	159 (0 - 730)	24 (0 - 108)	2 (0 - 10)	--
Tetanus	1,507 (921 - 2,330)	1,344 (802 - 2,073)	90 (36 - 228)	69 (14 - 345)	4 (0 - 38)	0 (0 - 0)
Measles	1,941 (48 - 13,323)	1,589 (37 - 10,801)	309 (8 - 2,085)	42 (1 - 293)	1 (0 - 6)	--
Varicella and herpes zoster	73 (31 - 137)	30 (4 - 87)	10 (0 - 33)	18 (5 - 39)	6 (1 - 15)	10 (1 - 30)
Neglected tropical diseases and malaria	2,244 (1,285 - 4,043)	589 (160 - 2,486)	426 (231 - 759)	935 (507 - 1,608)	262 (131 - 496)	33 (18 - 50)
Malaria	1,783 (821 - 3,659)	436 (43 - 2,333)	330 (142 - 652)	774 (372 - 1,460)	226 (100 - 458)	17 (8 - 33)
Leishmaniasis	43 (27 - 65)	19 (8 - 33)	12 (5 - 20)	11 (6 - 17)	2 (1 - 3)	0 (0 - 0)
Visceral leishmaniasis	43 (27 - 65)	19 (8 - 33)	12 (5 - 20)	11 (6 - 17)	2 (1 - 3)	0 (0 - 0)
Cysticercosis	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	18 (14 - 23)	2 (1 - 2)	4 (3 - 5)	9 (6 - 12)	3 (2 - 4)	1 (1 - 1)
Dengue	13 (5 - 19)	3 (1 - 5)	3 (2 - 5)	6 (2 - 10)	1 (0 - 1)	0 (0 - 0)
Rabies	75 (31 - 168)	15 (4 - 40)	23 (10 - 50)	31 (12 - 68)	5 (2 - 11)	1 (1 - 2)
Intestinal nematode infections	69 (39 - 108)	47 (23 - 77)	14 (4 - 29)	6 (0 - 17)	2 (0 - 9)	1 (0 - 6)
Ascariasis	69 (39 - 108)	47 (23 - 77)	14 (4 - 29)	6 (0 - 17)	2 (0 - 9)	1 (0 - 6)
Other neglected tropical diseases	242 (110 - 396)	69 (21 - 137)	41 (17 - 72)	98 (36 - 177)	23 (9 - 38)	12 (4 - 20)
Maternal disorders	8,794 (5,055 - 14,360)	--	41 (15 - 97)	8,753 (5,031 - 14,278)	--	--
Maternal hemorrhage	1,630 (856 - 2,858)	--	5 (2 - 13)	1,624 (853 - 2,852)	--	--

Web Table 31- Afghanistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	829 (435 - 1,458)	--	4 (1 - 12)	825 (431 - 1,454)	--	--
Maternal hypertensive disorders	1,190 (623 - 2,002)	--	7 (2 - 19)	1,182 (615 - 1,988)	--	--
Maternal obstructed labor	792 (395 - 1,411)	--	3 (1 - 8)	789 (393 - 1,408)	--	--
Maternal abortive outcome	1,185 (625 - 2,098)	--	5 (1 - 12)	1,180 (620 - 2,091)	--	--
Indirect maternal deaths	818 (362 - 1,532)	--	3 (1 - 7)	816 (360 - 1,529)	--	--
Late maternal deaths	1,042 (497 - 1,877)	--	8 (2 - 21)	1,034 (491 - 1,868)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1,292 (668 - 2,269)	--	5 (2 - 13)	1,287 (666 - 2,258)	--	--
Neonatal disorders	25,146 (19,361 - 31,830)	25,146 (19,361 - 31,830)	--	--	--	--
Neonatal preterm birth complications	13,420 (8,768 - 19,070)	13,420 (8,768 - 19,070)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4,098 (1,233 - 6,965)	4,098 (1,233 - 6,965)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,010 (333 - 2,128)	1,010 (333 - 2,128)	--	--	--	--
Hemolytic disease and other neonatal jaundice	322 (108 - 991)	322 (108 - 991)	--	--	--	--
Other neonatal disorders	6,295 (1,686 - 12,588)	6,295 (1,686 - 12,588)	--	--	--	--
Nutritional deficiencies	3,326 (2,123 - 4,946)	1,282 (618 - 2,267)	315 (192 - 489)	966 (548 - 1,582)	405 (213 - 693)	358 (176 - 571)
Protein-energy malnutrition	1,327 (733 - 2,227)	761 (340 - 1,428)	139 (48 - 256)	285 (135 - 576)	102 (45 - 204)	40 (15 - 98)
Iodine deficiency	16 (2 - 56)	7 (0 - 43)	2 (0 - 11)	3 (0 - 11)	2 (0 - 11)	1 (0 - 8)
Iron-deficiency anemia	1,864 (932 - 3,040)	470 (128 - 1,033)	158 (59 - 288)	644 (290 - 1,127)	287 (144 - 507)	304 (149 - 492)
Other nutritional deficiencies	120 (46 - 295)	45 (11 - 123)	16 (6 - 41)	33 (13 - 78)	13 (4 - 38)	13 (4 - 35)
Other communicable, maternal, neonatal, and nutritional diseases	1,622 (1,117 - 2,396)	524 (304 - 920)	134 (79 - 240)	439 (269 - 650)	367 (232 - 576)	159 (85 - 363)
Sexually transmitted diseases excluding HIV	234 (129 - 349)	114 (55 - 205)	19 (10 - 29)	65 (19 - 111)	23 (7 - 46)	14 (5 - 30)
Syphilis	182 (106 - 283)	114 (55 - 205)	13 (7 - 21)	30 (9 - 52)	14 (5 - 29)	11 (4 - 24)
Chlamydial infection	10 (2 - 21)	--	1 (0 - 2)	7 (1 - 15)	2 (0 - 5)	0 (0 - 1)
Gonococcal infection	23 (8 - 38)	--	2 (1 - 4)	15 (4 - 26)	4 (1 - 8)	2 (1 - 4)
Other sexually transmitted diseases	19 (6 - 31)	--	2 (1 - 4)	13 (4 - 22)	3 (1 - 6)	1 (0 - 2)
Hepatitis	533 (241 - 746)	86 (30 - 154)	26 (12 - 39)	169 (61 - 267)	201 (96 - 304)	51 (31 - 74)
Acute hepatitis A	70 (21 - 131)	46 (14 - 92)	11 (3 - 20)	10 (2 - 25)	4 (1 - 10)	0 (0 - 1)
Acute hepatitis B	275 (119 - 428)	39 (10 - 84)	7 (3 - 13)	56 (16 - 107)	133 (57 - 216)	40 (21 - 59)
Acute hepatitis C	33 (6 - 88)	--	2 (0 - 7)	9 (1 - 25)	17 (3 - 50)	5 (1 - 14)
Acute hepatitis E	155 (67 - 261)	1 (0 - 3)	6 (2 - 11)	95 (36 - 157)	47 (19 - 90)	6 (2 - 14)
Other infectious diseases	855 (510 - 1,607)	325 (137 - 683)	89 (40 - 195)	204 (114 - 385)	143 (62 - 335)	94 (32 - 293)
Non-communicable diseases	148,347 (115,020 - 184,128)	14,939 (7,960 - 27,177)	2,904 (2,062 - 4,032)	31,977 (22,524 - 44,222)	60,992 (45,644 - 76,697)	37,535 (31,416 - 42,930)
Neoplasms	17,631 (12,676 - 23,921)	240 (124 - 522)	529 (375 - 803)	5,575 (3,630 - 8,333)	8,235 (5,857 - 10,996)	3,052 (2,434 - 3,667)
Esophageal cancer	346 (232 - 483)	--	--	81 (52 - 119)	182 (115 - 267)	83 (58 - 113)
Stomach cancer	3,473 (2,316 - 4,682)	--	--	1,208 (717 - 1,830)	1,676 (1,114 - 2,275)	590 (428 - 764)
Liver cancer	957 (460 - 2,014)	--	13 (5 - 32)	210 (73 - 526)	531 (248 - 1,169)	202 (115 - 350)
Liver cancer due to hepatitis B	294 (117 - 624)	--	5 (2 - 13)	85 (28 - 213)	159 (60 - 346)	45 (21 - 89)
Liver cancer due to hepatitis C	452 (200 - 1,105)	--	1 (0 - 4)	75 (21 - 226)	267 (109 - 659)	108 (54 - 210)
Liver cancer due to alcohol use	75 (36 - 150)	--	--	8 (3 - 22)	41 (18 - 88)	26 (13 - 48)
Liver cancer due to other causes	136 (49 - 328)	--	7 (3 - 17)	42 (12 - 111)	65 (20 - 161)	23 (10 - 48)

Web Table 31- Afghanistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	364 (217 - 591)	--	--	99 (47 - 174)	201 (116 - 333)	63 (42 - 98)
Tracheal, bronchus and lung cancer	3,327 (1,063 - 4,777)	--	--	739 (150 - 1,179)	1,948 (603 - 2,820)	640 (287 - 874)
Breast cancer	1,169 (623 - 2,964)	--	--	543 (236 - 1,644)	511 (288 - 1,145)	116 (82 - 172)
Cervical cancer	831 (493 - 1,393)	--	--	381 (203 - 682)	374 (210 - 633)	76 (47 - 119)
Uterine cancer	148 (44 - 292)	--	--	35 (7 - 77)	87 (25 - 175)	26 (11 - 49)
Prostate cancer	261 (148 - 418)	--	--	6 (3 - 13)	94 (46 - 178)	161 (91 - 250)
Colon and rectum cancer	790 (592 - 1,008)	--	--	209 (143 - 297)	387 (277 - 499)	194 (155 - 238)
Lip and oral cavity cancer	171 (63 - 300)	--	--	61 (17 - 124)	82 (29 - 140)	28 (15 - 44)
Nasopharynx cancer	172 (86 - 312)	--	13 (5 - 27)	93 (39 - 173)	56 (30 - 105)	11 (6 - 19)
Other pharynx cancer	81 (32 - 135)	--	--	34 (10 - 62)	38 (16 - 69)	9 (5 - 14)
Gallbladder and biliary tract cancer	206 (129 - 312)	--	--	41 (21 - 67)	113 (67 - 179)	52 (33 - 86)
Pancreatic cancer	264 (196 - 338)	--	--	44 (29 - 64)	148 (104 - 195)	72 (56 - 91)
Malignant skin melanoma	41 (21 - 92)	--	--	17 (7 - 46)	17 (8 - 38)	7 (4 - 11)
Non-melanoma skin cancer	85 (44 - 154)	--	--	32 (14 - 62)	31 (15 - 60)	21 (12 - 39)
Ovarian cancer	194 (84 - 378)	--	--	78 (23 - 181)	92 (41 - 174)	24 (15 - 38)
Testicular cancer	16 (9 - 27)	--	--	13 (7 - 22)	3 (1 - 4)	1 (1 - 2)
Kidney cancer	239 (115 - 373)	18 (4 - 40)	18 (7 - 36)	62 (21 - 113)	112 (54 - 180)	29 (19 - 42)
Bladder cancer	788 (545 - 1,076)	--	--	122 (72 - 181)	447 (290 - 634)	219 (153 - 298)
Brain and nervous system cancer	670 (360 - 1,595)	40 (13 - 156)	99 (51 - 228)	250 (126 - 680)	224 (117 - 525)	58 (33 - 111)
Thyroid cancer	114 (48 - 273)	--	2 (1 - 7)	32 (10 - 88)	55 (22 - 135)	24 (13 - 48)
Mesothelioma	42 (19 - 69)	--	--	24 (7 - 43)	14 (7 - 24)	5 (3 - 8)
Hodgkin lymphoma	239 (82 - 390)	13 (3 - 26)	35 (11 - 74)	135 (38 - 236)	46 (16 - 83)	10 (6 - 19)
Non-Hodgkin lymphoma	563 (294 - 1,343)	21 (7 - 58)	41 (19 - 95)	238 (102 - 641)	191 (101 - 425)	72 (46 - 150)
Multiple myeloma	78 (47 - 156)	--	--	17 (9 - 41)	43 (26 - 92)	18 (12 - 32)
Leukemia	989 (728 - 1,677)	61 (29 - 139)	200 (136 - 298)	408 (269 - 809)	213 (144 - 336)	107 (80 - 139)
Other neoplasms	1,014 (643 - 2,275)	86 (27 - 291)	108 (54 - 246)	364 (214 - 843)	321 (196 - 676)	135 (94 - 215)
Cardiovascular diseases	76,844 (58,298 - 97,007)	61 (32 - 104)	283 (169 - 501)	15,797 (10,755 - 22,608)	36,981 (27,198 - 47,033)	23,721 (19,787 - 27,267)
Rheumatic heart disease	1,730 (1,011 - 3,146)	4 (1 - 11)	41 (18 - 102)	856 (436 - 1,723)	542 (318 - 950)	287 (179 - 471)
Ischemic heart disease	41,752 (27,648 - 53,849)	9 (4 - 20)	41 (18 - 90)	7,995 (4,562 - 11,707)	21,520 (13,765 - 28,379)	12,186 (9,163 - 14,649)
Cerebrovascular disease	23,278 (16,937 - 31,926)	20 (10 - 38)	122 (70 - 231)	4,407 (2,723 - 7,011)	10,200 (7,189 - 14,456)	8,528 (6,771 - 10,602)
Ischemic stroke	9,134 (5,011 - 13,560)	2 (0 - 5)	14 (4 - 32)	792 (268 - 1,953)	3,645 (1,765 - 5,768)	4,682 (2,817 - 6,246)
Hemorrhagic stroke	14,144 (8,693 - 23,875)	18 (9 - 35)	108 (60 - 214)	3,616 (1,994 - 6,416)	6,555 (3,916 - 11,349)	3,846 (2,517 - 6,150)
Hypertensive heart disease	3,076 (1,747 - 5,170)	0 (0 - 1)	3 (1 - 6)	472 (221 - 871)	1,377 (746 - 2,308)	1,224 (704 - 2,099)
Cardiomyopathy and myocarditis	1,018 (565 - 1,469)	8 (2 - 16)	23 (11 - 41)	366 (164 - 589)	403 (212 - 594)	218 (137 - 316)
Atrial fibrillation and flutter	12 (7 - 23)	--	--	1 (1 - 4)	4 (2 - 10)	7 (4 - 11)
Aortic aneurysm	307 (157 - 481)	--	--	60 (22 - 108)	167 (77 - 267)	80 (46 - 124)
Peripheral vascular disease	7 (3 - 12)	--	--	1 (0 - 3)	3 (1 - 5)	3 (1 - 4)
Endocarditis	201 (105 - 371)	1 (0 - 2)	3 (1 - 8)	60 (20 - 152)	67 (31 - 130)	71 (41 - 111)
Other cardiovascular and circulatory diseases	5,462 (1,893 - 10,914)	18 (5 - 35)	51 (17 - 125)	1,579 (503 - 3,464)	2,697 (857 - 5,554)	1,117 (445 - 2,281)
Chronic respiratory diseases	9,969 (7,590 - 12,718)	78 (7 - 540)	114 (66 - 302)	1,565 (1,070 - 2,241)	4,648 (3,431 - 6,017)	3,564 (2,823 - 4,334)

Web Table 31- Afghanistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	7,235 (5,405 - 9,303)	60 (4 - 446)	36 (19 - 84)	777 (466 - 1,167)	3,474 (2,447 - 4,604)	2,887 (2,213 - 3,529)
Pneumoconiosis	217 (107 - 379)	0 (0 - 0)	5 (2 - 15)	96 (47 - 173)	85 (38 - 155)	30 (14 - 56)
Silicosis	40 (14 - 90)	0 (0 - 0)	2 (0 - 7)	6 (2 - 15)	16 (5 - 37)	16 (6 - 34)
Asbestosis	16 (7 - 30)	0 (0 - 0)	1 (0 - 2)	11 (5 - 23)	3 (2 - 6)	0 (0 - 1)
Coal workers pneumoconiosis	5 (3 - 10)	0 (0 - 0)	1 (0 - 2)	3 (1 - 6)	1 (1 - 2)	0 (0 - 1)
Other pneumoconiosis	155 (77 - 273)	0 (0 - 0)	2 (1 - 5)	76 (36 - 139)	65 (30 - 117)	13 (6 - 24)
Asthma	1,966 (961 - 4,395)	2 (1 - 4)	56 (24 - 197)	566 (281 - 1,130)	875 (409 - 1,986)	466 (231 - 1,085)
Interstitial lung disease and pulmonary sarcoidosis	319 (93 - 832)	0 (0 - 0)	2 (1 - 5)	37 (6 - 118)	155 (42 - 443)	124 (42 - 296)
Other chronic respiratory diseases	232 (121 - 398)	15 (1 - 104)	14 (6 - 31)	88 (42 - 152)	58 (27 - 110)	56 (29 - 93)
Cirrhosis	4,908 (3,661 - 6,299)	236 (102 - 469)	134 (93 - 184)	1,645 (1,126 - 2,295)	2,170 (1,547 - 2,927)	723 (546 - 910)
Cirrhosis due to hepatitis B	1,361 (560 - 2,202)	12 (3 - 30)	24 (7 - 45)	464 (181 - 784)	618 (246 - 1,027)	243 (95 - 395)
Cirrhosis due to hepatitis C	2,351 (1,441 - 3,425)	17 (5 - 41)	22 (8 - 43)	792 (467 - 1,260)	1,180 (703 - 1,748)	339 (213 - 494)
Cirrhosis due to alcohol use	396 (230 - 606)	--	--	102 (48 - 180)	202 (110 - 324)	93 (56 - 148)
Cirrhosis due to other causes	800 (536 - 1,111)	207 (91 - 407)	88 (56 - 129)	287 (167 - 461)	170 (97 - 272)	48 (28 - 85)
Digestive diseases	5,367 (3,392 - 8,615)	501 (227 - 970)	293 (181 - 460)	1,829 (1,079 - 3,125)	1,687 (998 - 2,783)	1,057 (689 - 1,486)
Peptic ulcer disease	2,133 (1,266 - 3,683)	61 (19 - 149)	61 (33 - 106)	686 (379 - 1,352)	824 (470 - 1,411)	500 (315 - 747)
Gastritis and duodenitis	86 (31 - 172)	14 (4 - 30)	12 (4 - 27)	38 (12 - 84)	14 (5 - 29)	7 (3 - 15)
Appendicitis	742 (386 - 1,458)	151 (55 - 367)	82 (34 - 164)	317 (145 - 669)	136 (68 - 255)	56 (29 - 99)
Paralytic ileus and intestinal obstruction	306 (163 - 636)	20 (6 - 56)	15 (6 - 33)	72 (34 - 163)	93 (45 - 201)	107 (55 - 199)
Inguinal, femoral, and abdominal hernia	150 (65 - 308)	24 (5 - 66)	17 (7 - 38)	50 (17 - 111)	32 (12 - 69)	27 (14 - 48)
Inflammatory bowel disease	322 (187 - 576)	58 (21 - 137)	28 (15 - 46)	128 (72 - 239)	67 (37 - 119)	42 (21 - 70)
Vascular intestinal disorders	99 (27 - 213)	5 (1 - 17)	6 (1 - 16)	41 (9 - 93)	30 (8 - 66)	17 (6 - 36)
Gallbladder and biliary diseases	687 (413 - 1,109)	65 (27 - 121)	25 (14 - 40)	205 (108 - 363)	232 (129 - 418)	160 (92 - 257)
Pancreatitis	226 (83 - 415)	9 (2 - 19)	10 (3 - 23)	98 (34 - 189)	77 (29 - 150)	32 (12 - 61)
Other digestive diseases	616 (354 - 1,067)	94 (36 - 208)	37 (20 - 63)	193 (102 - 340)	181 (96 - 321)	110 (60 - 184)
Neurological disorders	3,178 (2,296 - 4,356)	272 (102 - 599)	203 (87 - 393)	708 (271 - 1,354)	447 (308 - 610)	1,548 (1,266 - 1,882)
Alzheimer disease and other dementias	1,832 (1,476 - 2,223)	--	--	2 (0 - 4)	327 (224 - 451)	1,503 (1,223 - 1,832)
Parkinson disease	18 (11 - 33)	--	--	2 (1 - 6)	6 (3 - 13)	10 (6 - 18)
Epilepsy	1,173 (438 - 2,103)	222 (57 - 529)	188 (73 - 378)	649 (228 - 1,262)	91 (38 - 167)	23 (12 - 38)
Multiple sclerosis	40 (6 - 102)	--	--	25 (3 - 66)	12 (2 - 33)	3 (1 - 8)
Other neurological disorders	114 (81 - 214)	49 (30 - 111)	15 (10 - 22)	31 (20 - 61)	10 (7 - 17)	9 (6 - 12)
Mental and substance use disorders	738 (326 - 1,720)	57 (7 - 155)	0 (0 - 0)	518 (196 - 1,360)	137 (66 - 257)	27 (11 - 53)
Schizophrenia	16 (5 - 30)	--	--	11 (3 - 21)	4 (1 - 7)	1 (0 - 3)
Alcohol use disorders	205 (100 - 474)	--	--	124 (60 - 290)	72 (34 - 179)	9 (5 - 20)
Drug use disorders	517 (156 - 1,565)	57 (7 - 155)	--	383 (83 - 1,267)	61 (18 - 176)	17 (3 - 44)
Opioid use disorders	283 (87 - 859)	33 (4 - 90)	--	210 (46 - 705)	31 (9 - 89)	9 (2 - 24)
Cocaine use disorders	9 (2 - 28)	1 (0 - 3)	--	7 (1 - 23)	1 (0 - 2)	0 (0 - 1)
Amphetamine use disorders	9 (2 - 27)	1 (0 - 4)	--	6 (1 - 21)	1 (0 - 3)	0 (0 - 1)
Other drug use disorders	216 (65 - 657)	21 (3 - 60)	--	159 (35 - 533)	29 (8 - 84)	7 (1 - 19)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Afghanistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	15,370 (11,439 - 19,870)	1,191 (651 - 1,749)	551 (313 - 776)	3,638 (2,395 - 5,298)	6,400 (4,666 - 8,476)	3,590 (2,779 - 4,505)
Diabetes mellitus	7,777 (5,746 - 10,212)	114 (72 - 168)	53 (33 - 85)	1,267 (837 - 1,830)	4,062 (2,895 - 5,524)	2,282 (1,729 - 2,999)
Acute glomerulonephritis	111 (63 - 174)	16 (7 - 30)	17 (9 - 27)	41 (19 - 75)	23 (13 - 37)	14 (7 - 24)
Chronic kidney disease	4,745 (2,386 - 7,306)	245 (93 - 418)	144 (70 - 235)	1,340 (594 - 2,221)	1,962 (950 - 3,033)	1,054 (614 - 1,593)
Chronic kidney disease due to diabetes mellitus	88 (17 - 165)	4 (1 - 9)	4 (1 - 9)	28 (4 - 61)	36 (8 - 71)	15 (4 - 28)
Chronic kidney disease due to hypertension	1,551 (761 - 2,622)	16 (3 - 40)	11 (3 - 24)	358 (135 - 676)	752 (369 - 1,251)	414 (221 - 654)
Chronic kidney disease due to glomerulonephritis	906 (509 - 1,375)	112 (58 - 188)	63 (34 - 105)	353 (160 - 606)	254 (130 - 412)	124 (64 - 194)
Chronic kidney disease due to other causes	2,199 (778 - 3,992)	113 (18 - 234)	66 (18 - 131)	600 (138 - 1,187)	920 (286 - 1,781)	500 (228 - 902)
Urinary diseases and male infertility	561 (389 - 755)	83 (42 - 152)	24 (15 - 36)	161 (83 - 260)	163 (105 - 236)	129 (91 - 177)
Interstitial nephritis and urinary tract infections	282 (185 - 396)	49 (23 - 98)	11 (6 - 17)	80 (39 - 141)	73 (44 - 110)	69 (44 - 99)
Urolithiasis	48 (20 - 88)	--	5 (2 - 8)	21 (5 - 47)	14 (5 - 27)	8 (4 - 15)
Other urinary diseases	230 (150 - 339)	34 (14 - 71)	9 (5 - 14)	60 (32 - 99)	75 (46 - 120)	52 (33 - 81)
Gynecological diseases	86 (44 - 204)	--	--	69 (35 - 163)	12 (5 - 32)	5 (2 - 11)
Uterine fibroids	15 (8 - 37)	--	--	10 (5 - 24)	4 (2 - 10)	1 (1 - 3)
Polycystic ovarian syndrome	5 (3 - 12)	--	--	5 (3 - 12)	0 (0 - 0)	--
Endometriosis	12 (6 - 29)	--	--	11 (6 - 28)	0 (0 - 1)	--
Genital prolapse	13 (7 - 31)	--	--	10 (5 - 24)	2 (1 - 5)	1 (1 - 3)
Other gynecological diseases	41 (21 - 97)	--	--	33 (16 - 78)	6 (3 - 16)	2 (1 - 5)
Hemoglobinopathies and hemolytic anemias	1,499 (466 - 2,556)	489 (122 - 907)	249 (83 - 420)	617 (177 - 1,181)	90 (33 - 171)	54 (25 - 84)
Thalassemias	1,019 (294 - 1,743)	369 (88 - 690)	207 (70 - 352)	443 (127 - 835)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	159 (48 - 271)	60 (14 - 113)	25 (8 - 41)	60 (17 - 109)	13 (5 - 26)	1 (0 - 1)
G6PD deficiency	34 (10 - 58)	8 (2 - 15)	4 (1 - 6)	15 (4 - 29)	6 (2 - 11)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	287 (108 - 500)	51 (15 - 90)	13 (4 - 22)	100 (26 - 198)	71 (27 - 136)	52 (25 - 82)
Endocrine, metabolic, blood, and immune disorders	591 (290 - 1,166)	244 (97 - 582)	65 (29 - 135)	143 (55 - 303)	87 (41 - 166)	52 (32 - 82)
Musculoskeletal disorders	397 (132 - 831)	--	47 (13 - 98)	211 (57 - 489)	87 (32 - 166)	51 (22 - 87)
Rheumatoid arthritis	142 (38 - 373)	--	23 (5 - 61)	70 (13 - 211)	30 (10 - 69)	18 (7 - 36)
Other musculoskeletal disorders	255 (76 - 481)	--	24 (6 - 43)	141 (34 - 285)	57 (19 - 100)	33 (13 - 54)
Other non-communicable diseases	13,946 (6,649 - 27,082)	12,305 (5,608 - 24,403)	750 (317 - 1,523)	491 (224 - 996)	200 (115 - 311)	200 (121 - 286)
Congenital anomalies	13,403 (6,138 - 26,531)	12,203 (5,493 - 24,272)	740 (312 - 1,510)	369 (133 - 837)	57 (26 - 116)	34 (22 - 52)
Neural tube defects	2,768 (685 - 8,767)	2,561 (607 - 8,054)	102 (22 - 341)	90 (21 - 295)	12 (3 - 36)	3 (1 - 9)
Congenital heart anomalies	6,264 (1,933 - 15,255)	5,763 (1,737 - 14,514)	361 (110 - 864)	119 (30 - 329)	13 (5 - 33)	8 (4 - 14)
Cleft lip and cleft palate	40 (11 - 97)	40 (11 - 97)	--	--	--	--
Down syndrome	571 (74 - 1,542)	456 (56 - 1,289)	69 (10 - 191)	42 (6 - 127)	3 (1 - 7)	0 (0 - 1)
Chromosomal unbalanced rearrangements	165 (17 - 545)	143 (14 - 486)	9 (1 - 26)	11 (1 - 40)	2 (0 - 5)	1 (0 - 2)
Other congenital anomalies	3,595 (998 - 9,926)	3,240 (873 - 9,095)	199 (59 - 492)	107 (31 - 289)	27 (11 - 61)	22 (14 - 36)
Skin and subcutaneous diseases	465 (293 - 637)	24 (11 - 48)	9 (5 - 17)	122 (70 - 191)	144 (81 - 219)	167 (89 - 249)
Cellulitis	280 (137 - 455)	18 (7 - 36)	7 (3 - 14)	71 (33 - 131)	91 (39 - 164)	93 (41 - 171)
Pyoderma	111 (29 - 235)	6 (1 - 18)	1 (0 - 4)	30 (7 - 68)	34 (7 - 79)	40 (10 - 87)
Decubitus ulcer	69 (13 - 144)	0 (0 - 1)	1 (0 - 2)	18 (3 - 44)	18 (3 - 46)	32 (7 - 66)

Web Table 31- Afghanistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	5 (1 - 16)	0 (0 - 1)	0 (0 - 1)	3 (0 - 10)	1 (0 - 4)	1 (0 - 2)
Sudden infant death syndrome	78 (13 - 391)	78 (13 - 391)	--	--	--	--
Injuries	39,338 (30,471 - 50,132)	6,427 (4,136 - 9,064)	5,058 (3,977 - 6,070)	23,191 (16,390 - 32,073)	3,873 (2,685 - 5,306)	789 (621 - 953)
Transport injuries	12,905 (9,450 - 17,477)	1,075 (582 - 1,757)	1,409 (995 - 1,860)	8,813 (6,040 - 12,446)	1,429 (905 - 2,167)	179 (128 - 247)
Road injuries	12,158 (8,778 - 16,670)	1,003 (537 - 1,661)	1,329 (925 - 1,754)	8,341 (5,691 - 11,894)	1,320 (815 - 1,985)	165 (116 - 229)
Pedestrian road injuries	3,562 (2,250 - 5,423)	425 (198 - 806)	533 (329 - 785)	2,059 (1,191 - 3,352)	469 (249 - 766)	76 (46 - 119)
Cyclist road injuries	557 (329 - 898)	55 (20 - 118)	86 (44 - 147)	312 (175 - 519)	92 (52 - 156)	12 (7 - 20)
Motorcyclist road injuries	1,584 (881 - 2,509)	62 (26 - 122)	86 (44 - 141)	1,318 (703 - 2,130)	108 (55 - 189)	11 (6 - 20)
Motor vehicle road injuries	6,231 (3,971 - 9,143)	406 (177 - 731)	558 (329 - 841)	4,580 (2,795 - 6,990)	627 (349 - 997)	60 (36 - 92)
Other road injuries	225 (74 - 638)	56 (12 - 149)	67 (20 - 155)	72 (21 - 286)	24 (7 - 75)	6 (2 - 15)
Other transport injuries	747 (307 - 1,237)	71 (28 - 148)	79 (30 - 140)	472 (184 - 824)	109 (37 - 211)	14 (6 - 24)
Unintentional injuries	18,140 (14,091 - 22,437)	5,096 (3,219 - 7,377)	3,352 (2,562 - 4,107)	7,438 (5,307 - 10,080)	1,707 (1,208 - 2,314)	547 (415 - 689)
Falls	3,614 (2,524 - 4,871)	1,507 (824 - 2,516)	657 (412 - 1,004)	789 (490 - 1,159)	412 (263 - 606)	249 (153 - 361)
Drowning	4,533 (2,994 - 6,149)	1,626 (835 - 2,708)	1,199 (755 - 1,682)	1,391 (819 - 2,047)	269 (154 - 431)	48 (30 - 69)
Fire, heat, and hot substances	1,417 (861 - 2,295)	380 (160 - 734)	154 (82 - 242)	582 (313 - 998)	225 (135 - 367)	76 (45 - 114)
Poisonings	684 (402 - 1,330)	194 (81 - 444)	78 (41 - 147)	312 (152 - 610)	82 (41 - 178)	17 (9 - 32)
Exposure to mechanical forces	2,040 (1,275 - 3,395)	314 (166 - 547)	251 (150 - 400)	1,220 (655 - 2,140)	217 (113 - 395)	37 (23 - 61)
Unintentional firearm injuries	1,106 (394 - 1,951)	117 (34 - 258)	101 (34 - 198)	755 (266 - 1,409)	115 (42 - 231)	19 (8 - 35)
Unintentional suffocation	49 (9 - 123)	18 (2 - 65)	8 (2 - 21)	16 (3 - 42)	5 (1 - 13)	1 (0 - 2)
Other exposure to mechanical forces	886 (534 - 1,578)	180 (74 - 360)	142 (74 - 251)	450 (246 - 873)	97 (49 - 189)	18 (11 - 29)
Adverse effects of medical treatment	415 (246 - 652)	90 (36 - 177)	32 (17 - 50)	133 (66 - 232)	107 (59 - 174)	54 (31 - 89)
Animal contact	189 (60 - 344)	64 (15 - 140)	43 (13 - 83)	57 (18 - 111)	16 (6 - 30)	9 (3 - 16)
Venomous animal contact	117 (34 - 229)	43 (9 - 100)	28 (8 - 56)	32 (8 - 66)	10 (3 - 19)	4 (1 - 8)
Non-venomous animal contact	72 (21 - 143)	20 (4 - 51)	15 (4 - 34)	25 (7 - 51)	7 (2 - 13)	5 (2 - 10)
Foreign body	219 (83 - 516)	128 (37 - 342)	28 (11 - 61)	34 (14 - 81)	13 (6 - 29)	16 (7 - 32)
Pulmonary aspiration and foreign body in airway	210 (76 - 509)	126 (36 - 341)	26 (9 - 58)	31 (11 - 73)	12 (5 - 27)	15 (7 - 31)
Foreign body in other body part	9 (4 - 24)	2 (1 - 6)	2 (1 - 5)	4 (2 - 11)	1 (1 - 3)	1 (0 - 1)
Other unintentional injuries	5,028 (3,701 - 6,680)	793 (419 - 1,288)	910 (654 - 1,209)	2,920 (1,898 - 4,230)	365 (214 - 581)	41 (29 - 55)
Self-harm and interpersonal violence	8,160 (4,513 - 12,066)	255 (94 - 522)	286 (154 - 456)	6,858 (3,707 - 10,302)	702 (397 - 1,099)	59 (40 - 83)
Self-harm	2,107 (1,465 - 2,985)	--	76 (33 - 162)	1,692 (1,147 - 2,445)	304 (183 - 478)	35 (22 - 55)
Interpersonal violence	6,053 (2,771 - 9,483)	255 (94 - 522)	211 (94 - 355)	5,166 (2,332 - 8,291)	399 (162 - 681)	23 (12 - 38)
Assault by firearm	2,896 (875 - 5,140)	31 (6 - 92)	48 (12 - 112)	2,626 (782 - 4,713)	183 (47 - 361)	7 (2 - 14)
Assault by sharp object	1,279 (252 - 2,521)	14 (1 - 43)	29 (4 - 68)	1,131 (220 - 2,258)	101 (21 - 218)	3 (1 - 7)
Assault by other means	1,879 (859 - 3,444)	209 (77 - 425)	133 (60 - 243)	1,409 (604 - 2,742)	115 (45 - 224)	13 (6 - 22)
Forces of nature, war, and legal intervention	133 (67 - 217)	2 (0 - 0)	10 (5 - 16)	82 (42 - 130)	35 (17 - 56)	4 (2 - 8)
Exposure to forces of nature	133 (67 - 217)	2 (0 - 0)	10 (5 - 16)	82 (42 - 130)	35 (17 - 56)	4 (2 - 8)

Web Table 31- Afghanistan deaths with 95% UI by age, sex, and cause in 2013						
Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	144,688 (115,780 - 178,475)	49,875 (43,674 - 56,881)	6,423 (5,533 - 7,591)	37,137 (24,060 - 53,449)	34,071 (21,938 - 47,553)	17,181 (13,276 - 20,181)
Communicable, maternal, neonatal, and nutritional diseases	48,836 (38,927 - 57,661)	38,552 (29,900 - 45,781)	1,736 (1,252 - 2,484)	4,174 (2,826 - 6,193)	2,623 (1,766 - 3,792)	1,752 (1,273 - 2,324)
HIV/AIDS and tuberculosis	2,993 (1,725 - 5,311)	241 (119 - 413)	129 (65 - 216)	1,619 (833 - 2,985)	714 (368 - 1,493)	291 (152 - 595)
Tuberculosis	2,876 (1,666 - 5,065)	236 (116 - 397)	128 (63 - 216)	1,530 (776 - 2,827)	695 (361 - 1,436)	289 (151 - 589)
HIV/AIDS	117 (11 - 597)	5 (0 - 23)	1 (0 - 7)	89 (9 - 454)	19 (1 - 95)	2 (0 - 10)
HIV/AIDS resulting in mycobacterial infection	8 (1 - 41)	0 (0 - 2)	0 (0 - 0)	6 (1 - 31)	1 (0 - 7)	0 (0 - 1)
HIV/AIDS resulting in other diseases	109 (11 - 556)	5 (0 - 21)	1 (0 - 7)	83 (8 - 420)	18 (1 - 88)	2 (0 - 9)
Diarrhea, lower respiratory, and other common infectious diseases	28,847 (22,227 - 35,592)	22,965 (16,934 - 28,800)	1,388 (947 - 2,103)	1,766 (1,117 - 2,711)	1,478 (902 - 2,191)	1,252 (862 - 1,694)
Diarrheal diseases	6,150 (2,830 - 10,258)	5,790 (2,510 - 9,854)	43 (17 - 89)	136 (73 - 220)	89 (42 - 157)	92 (50 - 151)
Intestinal infectious diseases	747 (341 - 1,420)	234 (99 - 455)	274 (118 - 522)	209 (83 - 464)	24 (9 - 52)	6 (2 - 13)
Typhoid fever	529 (222 - 1,070)	151 (57 - 305)	205 (85 - 401)	153 (55 - 350)	17 (6 - 38)	4 (2 - 9)
Paratyphoid fever	160 (64 - 316)	51 (17 - 114)	62 (22 - 131)	43 (14 - 96)	4 (1 - 10)	1 (0 - 2)
Other intestinal infectious diseases	59 (37 - 90)	33 (16 - 56)	8 (3 - 18)	13 (5 - 27)	3 (0 - 10)	1 (0 - 5)
Lower respiratory infections	15,600 (11,250 - 20,482)	11,544 (7,736 - 16,210)	654 (396 - 973)	1,056 (618 - 1,686)	1,239 (738 - 1,889)	1,107 (748 - 1,539)
Upper respiratory infections	23 (9 - 48)	8 (1 - 28)	1 (0 - 5)	7 (1 - 18)	5 (0 - 15)	2 (0 - 6)
Otitis media	23 (10 - 35)	5 (2 - 10)	3 (1 - 5)	7 (3 - 13)	4 (2 - 8)	3 (1 - 4)
Meningitis	3,180 (1,885 - 4,887)	2,664 (1,383 - 4,335)	141 (54 - 287)	251 (111 - 441)	92 (41 - 167)	32 (17 - 55)
Pneumococcal meningitis	604 (351 - 967)	468 (228 - 801)	41 (15 - 88)	69 (23 - 136)	19 (7 - 39)	7 (3 - 13)
H influenzae type B meningitis	1,139 (560 - 1,955)	1,059 (484 - 1,881)	38 (10 - 81)	31 (13 - 62)	9 (3 - 22)	3 (1 - 6)
Meningococcal meningitis	869 (494 - 1,472)	724 (361 - 1,319)	38 (14 - 82)	72 (30 - 134)	26 (9 - 52)	9 (4 - 16)
Other meningitis	567 (285 - 964)	413 (158 - 807)	25 (7 - 55)	79 (32 - 154)	38 (16 - 73)	13 (6 - 24)
Encephalitis	266 (129 - 445)	169 (60 - 360)	28 (10 - 57)	49 (19 - 104)	14 (6 - 31)	6 (3 - 9)
Diphtheria	23 (0 - 121)	16 (0 - 114)	4 (0 - 37)	2 (0 - 9)	1 (0 - 4)	--
Whooping cough	1,007 (1 - 4,848)	931 (1 - 4,495)	64 (0 - 303)	11 (0 - 53)	1 (0 - 5)	--
Tetanus	837 (445 - 1,418)	790 (412 - 1,341)	30 (7 - 139)	13 (1 - 101)	4 (0 - 38)	0 (0 - 0)
Measles	956 (24 - 6,532)	799 (20 - 5,328)	139 (3 - 925)	17 (0 - 124)	1 (0 - 3)	--
Varicella and herpes zoster	36 (11 - 85)	15 (1 - 59)	5 (0 - 20)	9 (1 - 25)	3 (0 - 9)	4 (0 - 16)
Neglected tropical diseases and malaria	698 (384 - 1,250)	136 (63 - 491)	85 (51 - 156)	378 (180 - 777)	89 (38 - 198)	10 (5 - 17)
Malaria	490 (191 - 1,019)	59 (12 - 415)	41 (14 - 106)	311 (115 - 693)	74 (24 - 185)	5 (2 - 12)
Leishmaniasis	33 (18 - 52)	15 (5 - 27)	8 (2 - 15)	8 (4 - 14)	1 (1 - 2)	0 (0 - 0)
Visceral leishmaniasis	33 (18 - 52)	15 (5 - 27)	8 (2 - 15)	8 (4 - 14)	1 (1 - 2)	0 (0 - 0)
Cysticercosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	7 (5 - 9)	1 (0 - 1)	1 (1 - 2)	3 (2 - 5)	1 (1 - 2)	0 (0 - 0)
Dengue	6 (2 - 8)	1 (0 - 3)	1 (1 - 2)	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Rabies	46 (18 - 110)	10 (2 - 33)	14 (5 - 31)	18 (7 - 43)	3 (1 - 8)	1 (0 - 1)
Intestinal nematode infections	31 (15 - 56)	22 (8 - 43)	6 (1 - 16)	3 (0 - 11)	1 (0 - 6)	0 (0 - 3)
Ascariasis	31 (15 - 56)	22 (8 - 43)	6 (1 - 16)	3 (0 - 11)	1 (0 - 6)	0 (0 - 3)
Other neglected tropical diseases	84 (27 - 164)	28 (6 - 72)	13 (4 - 25)	32 (10 - 64)	7 (2 - 16)	4 (1 - 8)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Afghanistan deaths with 95% UI by age, sex, and cause in 2013						
Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	14,474 (10,893 - 18,895)	14,474 (10,893 - 18,895)	--	--	--	--
Neonatal preterm birth complications	7,652 (4,929 - 11,409)	7,652 (4,929 - 11,409)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,451 (614 - 4,805)	2,451 (614 - 4,805)	--	--	--	--
Neonatal sepsis and other neonatal infections	572 (127 - 1,304)	572 (127 - 1,304)	--	--	--	--
Hemolytic disease and other neonatal jaundice	177 (37 - 711)	177 (37 - 711)	--	--	--	--
Other neonatal disorders	3,623 (762 - 7,752)	3,623 (762 - 7,752)	--	--	--	--
Nutritional deficiencies	1,084 (556 - 2,236)	483 (172 - 1,094)	83 (41 - 155)	216 (98 - 439)	165 (65 - 348)	137 (51 - 268)
Protein-energy malnutrition	603 (261 - 1,299)	376 (131 - 906)	49 (18 - 98)	106 (37 - 218)	51 (15 - 117)	21 (6 - 51)
Iodine deficiency	7 (1 - 27)	3 (0 - 19)	1 (0 - 5)	2 (0 - 8)	1 (0 - 7)	1 (0 - 4)
Iron-deficiency anemia	415 (169 - 908)	87 (14 - 277)	27 (8 - 64)	91 (31 - 219)	104 (35 - 239)	106 (36 - 206)
Other nutritional deficiencies	58 (17 - 178)	19 (2 - 73)	6 (2 - 20)	17 (5 - 51)	8 (2 - 26)	8 (2 - 26)
Other communicable, maternal, neonatal, and nutritional diseases	740 (456 - 1,301)	253 (126 - 503)	51 (26 - 108)	196 (103 - 344)	178 (90 - 324)	62 (29 - 166)
Sexually transmitted diseases excluding HIV	112 (59 - 179)	57 (28 - 99)	9 (4 - 15)	29 (5 - 66)	11 (2 - 27)	7 (2 - 18)
Syphilis	92 (51 - 144)	57 (28 - 99)	6 (3 - 10)	16 (3 - 36)	8 (2 - 20)	5 (1 - 15)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	12 (2 - 24)	--	1 (0 - 3)	8 (1 - 17)	2 (0 - 5)	1 (0 - 2)
Other sexually transmitted diseases	9 (2 - 19)	--	1 (0 - 3)	6 (1 - 14)	1 (0 - 3)	0 (0 - 1)
Hepatitis	241 (82 - 382)	36 (6 - 74)	9 (3 - 14)	77 (23 - 138)	101 (37 - 176)	19 (9 - 32)
Acute hepatitis A	27 (6 - 58)	17 (3 - 42)	3 (1 - 7)	4 (1 - 11)	1 (0 - 4)	0 (0 - 0)
Acute hepatitis B	139 (42 - 237)	18 (3 - 44)	3 (1 - 6)	32 (8 - 68)	70 (22 - 127)	16 (6 - 26)
Acute hepatitis C	15 (2 - 46)	--	1 (0 - 3)	4 (0 - 15)	8 (1 - 26)	2 (0 - 5)
Acute hepatitis E	62 (19 - 121)	0 (0 - 1)	1 (0 - 3)	36 (9 - 70)	22 (6 - 49)	2 (0 - 5)
Other infectious diseases	386 (189 - 1,047)	160 (45 - 418)	34 (12 - 97)	90 (39 - 249)	66 (21 - 217)	36 (9 - 143)
Non-communicable diseases	65,000 (45,282 - 87,031)	7,103 (3,738 - 14,780)	1,227 (884 - 1,765)	13,258 (8,178 - 20,258)	28,405 (18,083 - 39,934)	15,006 (11,510 - 17,732)
Neoplasms	8,524 (5,517 - 12,263)	137 (60 - 357)	263 (167 - 438)	2,099 (1,239 - 3,281)	4,332 (2,707 - 6,347)	1,693 (1,226 - 2,136)
Esophageal cancer	225 (128 - 350)	--	--	55 (30 - 90)	124 (66 - 209)	46 (28 - 68)
Stomach cancer	1,762 (1,018 - 2,548)	--	--	476 (249 - 786)	960 (531 - 1,462)	326 (211 - 448)
Liver cancer	468 (242 - 1,084)	--	5 (2 - 14)	84 (34 - 245)	280 (131 - 681)	99 (58 - 186)
Liver cancer due to hepatitis B	156 (44 - 394)	--	2 (1 - 7)	38 (12 - 111)	91 (21 - 244)	24 (5 - 55)
Liver cancer due to hepatitis C	238 (103 - 568)	--	1 (0 - 2)	34 (9 - 104)	147 (59 - 372)	57 (28 - 109)
Liver cancer due to alcohol use	40 (13 - 96)	--	--	4 (1 - 14)	23 (6 - 60)	13 (5 - 26)
Liver cancer due to other causes	35 (8 - 104)	--	2 (1 - 6)	8 (2 - 28)	18 (3 - 59)	6 (1 - 15)

Web Table 31- Afghanistan deaths with 95% UI by age, sex, and cause in 2013						
Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	247 (146 - 426)	--	--	48 (25 - 90)	149 (84 - 263)	50 (32 - 79)
Tracheal, bronchus and lung cancer	2,138 (727 - 3,216)	--	--	379 (86 - 651)	1,321 (425 - 2,018)	439 (204 - 611)
Breast cancer	26 (10 - 60)	--	--	10 (3 - 28)	12 (4 - 29)	4 (2 - 7)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	261 (148 - 418)	--	--	6 (3 - 13)	94 (46 - 178)	161 (91 - 250)
Colon and rectum cancer	391 (261 - 548)	--	--	96 (59 - 156)	199 (123 - 284)	96 (69 - 126)
Lip and oral cavity cancer	108 (32 - 206)	--	--	35 (8 - 74)	57 (15 - 113)	16 (7 - 27)
Nasopharynx cancer	54 (28 - 86)	--	4 (1 - 13)	23 (11 - 40)	22 (10 - 39)	5 (3 - 9)
Other pharynx cancer	38 (14 - 93)	--	--	12 (4 - 31)	22 (7 - 54)	4 (2 - 9)
Gallbladder and biliary tract cancer	56 (30 - 103)	--	--	9 (4 - 17)	31 (15 - 58)	16 (9 - 30)
Pancreatic cancer	140 (93 - 195)	--	--	25 (14 - 39)	81 (51 - 118)	35 (24 - 47)
Malignant skin melanoma	20 (10 - 47)	--	--	8 (3 - 20)	9 (4 - 21)	4 (2 - 7)
Non-melanoma skin cancer	39 (20 - 72)	--	--	15 (7 - 29)	15 (6 - 32)	9 (4 - 17)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	16 (9 - 27)	--	--	13 (7 - 22)	3 (1 - 4)	1 (1 - 2)
Kidney cancer	105 (51 - 185)	5 (1 - 14)	4 (2 - 8)	23 (9 - 48)	57 (26 - 105)	16 (10 - 26)
Bladder cancer	572 (347 - 849)	--	--	77 (43 - 128)	338 (193 - 523)	157 (100 - 231)
Brain and nervous system cancer	420 (165 - 1,136)	28 (5 - 122)	56 (21 - 152)	156 (57 - 486)	147 (55 - 411)	33 (13 - 75)
Thyroid cancer	25 (11 - 59)	--	1 (0 - 2)	8 (3 - 22)	13 (5 - 31)	4 (2 - 8)
Mesothelioma	10 (5 - 26)	--	--	3 (1 - 10)	5 (2 - 13)	2 (1 - 4)
Hodgkin lymphoma	121 (39 - 232)	7 (1 - 17)	16 (4 - 42)	64 (17 - 136)	28 (8 - 60)	6 (2 - 13)
Non-Hodgkin lymphoma	241 (139 - 397)	9 (3 - 24)	18 (9 - 33)	94 (49 - 181)	86 (45 - 146)	34 (21 - 52)
Multiple myeloma	53 (26 - 133)	--	--	12 (5 - 36)	29 (13 - 77)	12 (7 - 26)
Leukemia	516 (345 - 743)	30 (11 - 67)	99 (62 - 150)	213 (126 - 332)	115 (66 - 178)	60 (40 - 84)
Other neoplasms	472 (247 - 1,323)	59 (20 - 215)	59 (26 - 160)	157 (70 - 502)	136 (64 - 386)	61 (35 - 121)
Cardiovascular diseases	32,190 (21,567 - 44,194)	47 (24 - 82)	100 (63 - 152)	6,500 (3,895 - 10,031)	16,705 (10,801 - 23,555)	8,836 (6,782 - 10,533)
Rheumatic heart disease	536 (251 - 1,130)	3 (1 - 9)	14 (6 - 31)	211 (90 - 459)	214 (94 - 453)	94 (49 - 188)
Ischemic heart disease	19,909 (12,765 - 28,141)	7 (2 - 17)	16 (8 - 26)	4,108 (2,320 - 6,609)	11,026 (6,930 - 15,881)	4,752 (3,496 - 5,952)
Cerebrovascular disease	8,262 (5,477 - 11,620)	15 (7 - 28)	41 (23 - 64)	1,270 (742 - 2,086)	3,839 (2,377 - 5,741)	3,097 (2,237 - 4,024)
Ischemic stroke	3,545 (1,608 - 5,906)	1 (0 - 5)	4 (1 - 11)	282 (85 - 664)	1,482 (587 - 2,811)	1,775 (871 - 2,693)
Hemorrhagic stroke	4,716 (2,631 - 7,665)	13 (6 - 26)	37 (20 - 58)	988 (507 - 1,694)	2,356 (1,212 - 3,953)	1,322 (776 - 2,185)
Hypertensive heart disease	909 (310 - 1,571)	0 (0 - 1)	1 (0 - 2)	153 (37 - 286)	436 (135 - 770)	319 (132 - 604)
Cardiomyopathy and myocarditis	487 (186 - 782)	6 (1 - 13)	10 (3 - 18)	161 (45 - 293)	220 (80 - 366)	90 (47 - 144)
Atrial fibrillation and flutter	5 (2 - 10)	--	--	1 (0 - 2)	2 (1 - 5)	2 (1 - 4)
Aortic aneurysm	197 (82 - 320)	--	--	22 (6 - 42)	130 (49 - 215)	45 (24 - 73)
Peripheral vascular disease	3 (1 - 5)	--	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Endocarditis	69 (35 - 127)	1 (0 - 2)	1 (0 - 2)	15 (7 - 31)	31 (14 - 61)	21 (10 - 38)
Other cardiovascular and circulatory diseases	1,812 (546 - 4,426)	15 (4 - 31)	17 (5 - 36)	559 (152 - 1,266)	806 (233 - 2,121)	415 (149 - 1,088)
Chronic respiratory diseases	4,419 (2,954 - 6,469)	76 (6 - 538)	76 (40 - 204)	752 (461 - 1,165)	2,131 (1,307 - 3,101)	1,384 (1,014 - 1,785)

Web Table 31- Afghanistan deaths with 95% UI by age, sex, and cause in 2013						
Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	3,163 (2,041 - 4,565)	60 (3 - 445)	24 (10 - 59)	370 (192 - 649)	1,569 (919 - 2,349)	1,141 (815 - 1,506)
Pneumoconiosis	205 (93 - 369)	0 (0 - 0)	4 (1 - 14)	91 (42 - 167)	81 (32 - 152)	29 (12 - 54)
Silicosis	39 (12 - 89)	0 (0 - 0)	2 (0 - 6)	6 (2 - 15)	16 (4 - 37)	16 (5 - 34)
Asbestosis	15 (7 - 29)	0 (0 - 0)	1 (0 - 2)	11 (5 - 22)	3 (1 - 6)	0 (0 - 1)
Coal workers pneumoconiosis	4 (2 - 8)	0 (0 - 0)	1 (0 - 2)	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Other pneumoconiosis	147 (69 - 263)	0 (0 - 0)	1 (0 - 4)	72 (33 - 135)	62 (26 - 115)	12 (5 - 23)
Asthma	805 (290 - 1,585)	1 (0 - 3)	35 (12 - 114)	242 (93 - 467)	374 (118 - 778)	152 (56 - 302)
Interstitial lung disease and pulmonary sarcoidosis	129 (45 - 346)	0 (0 - 0)	1 (0 - 4)	12 (3 - 41)	72 (21 - 225)	45 (16 - 100)
Other chronic respiratory diseases	117 (39 - 243)	15 (1 - 104)	11 (4 - 25)	37 (13 - 83)	35 (11 - 86)	18 (6 - 45)
Cirrhosis	2,535 (1,620 - 3,691)	113 (41 - 267)	65 (40 - 98)	843 (495 - 1,334)	1,190 (720 - 1,801)	323 (219 - 444)
Cirrhosis due to hepatitis B	703 (239 - 1,291)	7 (1 - 21)	14 (4 - 31)	261 (96 - 490)	332 (100 - 629)	90 (22 - 159)
Cirrhosis due to hepatitis C	1,125 (609 - 1,929)	6 (0 - 23)	6 (0 - 26)	355 (161 - 685)	605 (300 - 1,039)	154 (72 - 243)
Cirrhosis due to alcohol use	303 (152 - 511)	--	--	83 (32 - 159)	160 (76 - 280)	61 (31 - 100)
Cirrhosis due to other causes	403 (211 - 660)	101 (37 - 233)	45 (22 - 75)	144 (63 - 268)	94 (37 - 185)	19 (9 - 33)
Digestive diseases	2,522 (1,385 - 5,074)	249 (86 - 573)	125 (61 - 233)	879 (453 - 1,876)	830 (404 - 1,692)	439 (242 - 742)
Peptic ulcer disease	1,113 (555 - 2,451)	27 (6 - 85)	29 (11 - 63)	381 (180 - 943)	454 (206 - 969)	221 (105 - 393)
Gastritis and duodenitis	36 (10 - 78)	6 (1 - 15)	5 (1 - 12)	16 (4 - 37)	6 (2 - 14)	3 (1 - 8)
Appendicitis	333 (134 - 760)	79 (19 - 214)	36 (10 - 85)	138 (51 - 328)	59 (23 - 127)	20 (8 - 42)
Paralytic ileus and intestinal obstruction	165 (60 - 411)	11 (3 - 36)	9 (3 - 21)	41 (14 - 110)	54 (17 - 132)	50 (17 - 115)
Inguinal, femoral, and abdominal hernia	77 (26 - 216)	15 (2 - 54)	8 (2 - 25)	27 (7 - 78)	15 (5 - 42)	12 (5 - 26)
Inflammatory bowel disease	130 (61 - 268)	29 (7 - 82)	10 (4 - 20)	46 (20 - 104)	29 (11 - 60)	16 (6 - 32)
Vascular intestinal disorders	48 (9 - 127)	4 (0 - 14)	4 (1 - 12)	19 (3 - 56)	14 (3 - 39)	6 (1 - 17)
Gallbladder and biliary diseases	219 (85 - 471)	24 (4 - 55)	10 (3 - 20)	62 (21 - 145)	72 (24 - 175)	52 (22 - 101)
Pancreatitis	93 (25 - 204)	3 (1 - 8)	3 (1 - 6)	48 (12 - 116)	29 (8 - 66)	10 (3 - 23)
Other digestive diseases	307 (134 - 666)	51 (13 - 144)	11 (4 - 27)	99 (39 - 224)	98 (38 - 215)	49 (19 - 102)
Neurological disorders	1,486 (971 - 2,135)	140 (33 - 408)	84 (27 - 178)	300 (106 - 575)	224 (130 - 339)	739 (532 - 939)
Alzheimer disease and other dementias	879 (637 - 1,122)	--	--	1 (0 - 2)	164 (94 - 247)	715 (520 - 913)
Parkinson disease	13 (7 - 27)	--	--	1 (1 - 3)	5 (2 - 11)	7 (3 - 15)
Epilepsy	519 (160 - 987)	118 (19 - 379)	78 (22 - 172)	267 (80 - 525)	46 (16 - 92)	11 (5 - 20)
Multiple sclerosis	17 (2 - 39)	--	--	11 (1 - 27)	5 (1 - 12)	1 (0 - 3)
Other neurological disorders	57 (36 - 165)	22 (10 - 88)	6 (3 - 14)	20 (12 - 51)	5 (3 - 12)	4 (3 - 6)
Mental and substance use disorders	258 (131 - 526)	23 (3 - 79)	0 (0 - 0)	165 (78 - 370)	63 (30 - 146)	7 (4 - 14)
Schizophrenia	4 (1 - 14)	--	--	3 (1 - 10)	1 (0 - 3)	0 (0 - 1)
Alcohol use disorders	108 (48 - 260)	--	--	65 (25 - 145)	38 (16 - 100)	5 (3 - 12)
Drug use disorders	146 (57 - 394)	23 (3 - 79)	--	97 (38 - 295)	24 (9 - 75)	2 (1 - 6)
Opioid use disorders	81 (32 - 216)	13 (2 - 47)	--	54 (21 - 162)	12 (5 - 39)	1 (0 - 3)
Cocaine use disorders	2 (1 - 5)	0 (0 - 1)	--	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 4)	0 (0 - 1)	--	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	61 (25 - 170)	9 (1 - 31)	--	40 (16 - 123)	11 (4 - 35)	1 (0 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Afghanistan deaths with 95% UI by age, sex, and cause in 2013						
Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	6,446 (4,365 - 8,958)	675 (367 - 1,068)	223 (133 - 324)	1,402 (829 - 2,147)	2,736 (1,669 - 4,017)	1,410 (1,002 - 1,859)
Diabetes mellitus	3,015 (1,969 - 4,207)	71 (42 - 119)	14 (9 - 22)	502 (300 - 798)	1,622 (969 - 2,448)	806 (548 - 1,085)
Acute glomerulonephritis	41 (19 - 68)	6 (2 - 14)	2 (2 - 10)	13 (5 - 23)	11 (5 - 20)	6 (2 - 11)
Chronic kidney disease	2,163 (999 - 3,456)	144 (41 - 261)	56 (26 - 91)	555 (207 - 959)	925 (396 - 1,552)	483 (274 - 754)
Chronic kidney disease due to diabetes mellitus	40 (6 - 84)	3 (0 - 6)	2 (0 - 3)	15 (2 - 33)	14 (2 - 31)	7 (1 - 15)
Chronic kidney disease due to hypertension	710 (290 - 1,354)	10 (2 - 29)	4 (1 - 10)	150 (46 - 339)	367 (139 - 704)	178 (89 - 317)
Chronic kidney disease due to glomerulonephritis	356 (209 - 541)	58 (24 - 101)	23 (14 - 40)	121 (62 - 207)	103 (51 - 184)	50 (23 - 85)
Chronic kidney disease due to other causes	1,057 (403 - 1,962)	73 (8 - 156)	26 (7 - 52)	269 (58 - 556)	441 (153 - 863)	248 (98 - 464)
Urinary diseases and male infertility	311 (210 - 458)	61 (25 - 132)	13 (8 - 20)	68 (39 - 112)	100 (58 - 160)	70 (44 - 107)
Interstitial nephritis and urinary tract infections	124 (73 - 192)	35 (10 - 80)	6 (3 - 10)	23 (11 - 41)	34 (17 - 59)	26 (12 - 43)
Urolithiasis	16 (7 - 32)	--	2 (1 - 4)	6 (2 - 12)	6 (2 - 13)	3 (1 - 7)
Other urinary diseases	170 (106 - 277)	26 (8 - 62)	5 (2 - 9)	39 (20 - 69)	60 (33 - 102)	41 (23 - 69)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	664 (182 - 1,200)	273 (59 - 536)	108 (33 - 189)	216 (65 - 400)	43 (12 - 86)	24 (10 - 45)
Thalassemias	435 (116 - 789)	202 (42 - 405)	86 (26 - 150)	147 (46 - 264)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	92 (24 - 168)	42 (9 - 83)	15 (4 - 26)	27 (8 - 51)	8 (2 - 17)	1 (0 - 1)
G6PD deficiency	16 (4 - 29)	5 (1 - 9)	2 (1 - 3)	6 (2 - 11)	3 (1 - 7)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	121 (40 - 220)	25 (7 - 45)	5 (2 - 9)	37 (10 - 74)	31 (9 - 62)	23 (10 - 43)
Endocrine, metabolic, blood, and immune disorders	253 (118 - 624)	120 (42 - 364)	27 (11 - 63)	49 (21 - 127)	36 (16 - 81)	21 (11 - 39)
Musculoskeletal disorders	195 (54 - 336)	--	26 (6 - 47)	95 (24 - 177)	47 (14 - 85)	27 (6 - 45)
Rheumatoid arthritis	46 (11 - 99)	--	10 (2 - 23)	22 (3 - 53)	9 (3 - 21)	5 (1 - 11)
Other musculoskeletal disorders	149 (39 - 261)	--	16 (4 - 30)	74 (18 - 140)	38 (10 - 71)	21 (5 - 36)
Other non-communicable diseases	6,425 (3,266 - 14,290)	5,642 (2,632 - 13,066)	265 (125 - 636)	223 (125 - 430)	147 (80 - 233)	148 (73 - 222)
Congenital anomalies	6,018 (2,868 - 13,800)	5,594 (2,605 - 12,993)	263 (122 - 634)	122 (58 - 300)	25 (12 - 57)	15 (9 - 24)
Neural tube defects	1,014 (163 - 2,870)	950 (142 - 2,741)	34 (5 - 103)	25 (5 - 74)	4 (1 - 15)	1 (0 - 5)
Congenital heart anomalies	2,684 (955 - 7,941)	2,523 (867 - 7,556)	118 (40 - 329)	35 (13 - 99)	5 (2 - 15)	3 (1 - 6)
Cleft lip and cleft palate	21 (5 - 56)	21 (5 - 56)	--	--	--	--
Down syndrome	281 (27 - 925)	235 (21 - 807)	23 (3 - 70)	23 (3 - 73)	1 (0 - 3)	0 (0 - 1)
Chromosomal unbalanced rearrangements	72 (8 - 275)	65 (7 - 257)	3 (1 - 11)	2 (0 - 8)	1 (0 - 2)	0 (0 - 1)
Other congenital anomalies	1,945 (435 - 6,321)	1,800 (389 - 5,992)	84 (21 - 251)	37 (10 - 111)	13 (5 - 36)	10 (5 - 18)
Skin and subcutaneous diseases	368 (205 - 521)	10 (5 - 23)	2 (1 - 4)	101 (53 - 163)	122 (60 - 193)	133 (58 - 205)
Cellulitis	212 (85 - 399)	7 (2 - 18)	1 (1 - 3)	55 (19 - 117)	75 (27 - 152)	73 (27 - 149)
Pyoderma	96 (22 - 204)	3 (0 - 9)	0 (0 - 1)	26 (5 - 61)	30 (6 - 70)	36 (8 - 82)
Decubitus ulcer	57 (8 - 137)	0 (0 - 0)	0 (0 - 1)	17 (2 - 43)	16 (2 - 45)	24 (3 - 59)

Web Table 31- Afghanistan deaths with 95% UI by age, sex, and cause in 2013						
Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	4 (0 - 14)	0 (0 - 1)	0 (0 - 0)	2 (0 - 8)	1 (0 - 3)	0 (0 - 1)
Sudden infant death syndrome	38 (4 - 175)	38 (4 - 175)	--	--	--	--
Injuries	30,852 (22,324 - 41,573)	4,220 (2,420 - 6,411)	3,461 (2,717 - 4,323)	19,705 (12,689 - 28,759)	3,043 (1,857 - 4,500)	424 (312 - 549)
Transport injuries	11,004 (7,458 - 15,474)	826 (390 - 1,444)	1,027 (704 - 1,414)	7,741 (4,908 - 11,340)	1,261 (729 - 1,960)	148 (99 - 211)
Road injuries	10,364 (7,046 - 14,619)	766 (355 - 1,352)	967 (660 - 1,332)	7,330 (4,697 - 10,802)	1,164 (660 - 1,818)	137 (90 - 199)
Pedestrian road injuries	3,083 (1,867 - 4,793)	341 (143 - 685)	411 (238 - 627)	1,848 (1,016 - 3,117)	418 (207 - 711)	64 (37 - 103)
Cyclist road injuries	417 (229 - 689)	38 (13 - 85)	59 (29 - 100)	239 (118 - 424)	71 (35 - 129)	10 (5 - 17)
Motorcyclist road injuries	1,253 (652 - 2,100)	38 (13 - 80)	47 (21 - 87)	1,067 (542 - 1,811)	92 (44 - 169)	9 (5 - 17)
Motor vehicle road injuries	5,433 (3,251 - 8,255)	302 (106 - 612)	396 (217 - 649)	4,123 (2,415 - 6,486)	562 (297 - 931)	49 (26 - 80)
Other road injuries	178 (15 - 588)	47 (3 - 141)	53 (5 - 138)	54 (6 - 261)	20 (2 - 70)	4 (0 - 12)
Other transport injuries	639 (242 - 1,144)	60 (20 - 135)	60 (20 - 118)	411 (151 - 768)	97 (31 - 194)	12 (4 - 21)
Unintentional injuries	12,690 (9,475 - 16,632)	3,145 (1,744 - 5,005)	2,196 (1,649 - 2,809)	5,985 (3,824 - 8,770)	1,136 (687 - 1,715)	228 (164 - 309)
Falls	2,096 (1,390 - 2,996)	740 (329 - 1,457)	348 (197 - 581)	648 (367 - 1,033)	274 (147 - 457)	86 (48 - 136)
Drowning	3,353 (2,084 - 4,775)	1,036 (433 - 1,983)	769 (445 - 1,168)	1,284 (709 - 1,922)	221 (103 - 378)	42 (24 - 66)
Fire, heat, and hot substances	378 (120 - 834)	211 (53 - 493)	55 (19 - 114)	64 (12 - 181)	44 (10 - 118)	4 (1 - 13)
Poisonings	129 (53 - 389)	80 (27 - 220)	18 (7 - 55)	16 (6 - 66)	16 (4 - 79)	0 (0 - 1)
Exposure to mechanical forces	1,753 (974 - 3,120)	239 (110 - 471)	189 (104 - 343)	1,109 (553 - 2,073)	189 (90 - 371)	27 (14 - 51)
Unintentional firearm injuries	1,005 (334 - 1,839)	103 (25 - 244)	83 (23 - 184)	698 (232 - 1,340)	106 (35 - 222)	15 (5 - 31)
Unintentional suffocation	26 (3 - 74)	9 (1 - 43)	5 (0 - 15)	9 (1 - 23)	2 (0 - 6)	0 (0 - 1)
Other exposure to mechanical forces	722 (421 - 1,447)	126 (50 - 275)	101 (52 - 199)	402 (212 - 848)	81 (38 - 169)	12 (6 - 22)
Adverse effects of medical treatment	202 (114 - 320)	48 (17 - 99)	13 (6 - 21)	62 (30 - 104)	53 (25 - 94)	25 (12 - 47)
Animal contact	103 (31 - 202)	36 (7 - 93)	24 (7 - 50)	30 (9 - 61)	8 (3 - 17)	5 (2 - 9)
Venomous animal contact	54 (15 - 114)	21 (4 - 52)	13 (3 - 28)	14 (4 - 29)	4 (1 - 10)	2 (1 - 5)
Non-venomous animal contact	49 (12 - 107)	15 (2 - 44)	11 (2 - 27)	16 (4 - 37)	4 (1 - 9)	3 (1 - 5)
Foreign body	149 (41 - 438)	95 (19 - 305)	18 (5 - 48)	19 (6 - 55)	8 (2 - 21)	10 (3 - 25)
Pulmonary aspiration and foreign body in airway	145 (37 - 434)	94 (18 - 305)	17 (5 - 47)	17 (5 - 53)	7 (2 - 21)	10 (3 - 25)
Foreign body in other body part	4 (2 - 11)	1 (0 - 4)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)
Other unintentional injuries	4,526 (3,214 - 6,146)	660 (328 - 1,132)	762 (524 - 1,060)	2,754 (1,722 - 4,072)	324 (171 - 525)	27 (17 - 39)
Self-harm and interpersonal violence	7,076 (3,566 - 11,028)	249 (82 - 515)	231 (102 - 391)	5,927 (2,897 - 9,423)	624 (316 - 1,017)	45 (27 - 69)
Self-harm	1,468 (868 - 2,274)	--	47 (18 - 107)	1,134 (657 - 1,807)	259 (141 - 429)	28 (16 - 47)
Interpersonal violence	5,608 (2,365 - 8,995)	249 (82 - 515)	184 (65 - 336)	4,793 (1,978 - 7,912)	366 (125 - 643)	16 (7 - 31)
Assault by firearm	2,796 (771 - 5,039)	30 (4 - 91)	42 (6 - 106)	2,545 (718 - 4,623)	173 (37 - 351)	6 (1 - 13)
Assault by sharp object	1,187 (228 - 2,415)	14 (1 - 43)	26 (3 - 65)	1,046 (200 - 2,161)	98 (20 - 215)	3 (1 - 6)
Assault by other means	1,625 (628 - 3,237)	205 (71 - 421)	116 (41 - 227)	1,202 (402 - 2,585)	94 (27 - 204)	8 (2 - 17)
Forces of nature, war, and legal intervention	83 (24 - 155)	1 (0 - 0)	6 (2 - 11)	52 (16 - 95)	22 (6 - 41)	3 (1 - 5)
Exposure to forces of nature	83 (24 - 155)	1 (0 - 0)	6 (2 - 11)	52 (16 - 95)	22 (6 - 41)	3 (1 - 5)

Web Table 31- Afghanistan deaths with 95% UI by age, sex, and cause in 2013						
Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	152,235 (122,345 - 184,658)	44,846 (38,604 - 51,355)	6,494 (5,399 - 7,651)	38,483 (27,545 - 53,752)	36,832 (26,039 - 49,487)	25,581 (20,547 - 30,125)
Communicable, maternal, neonatal, and nutritional diseases	60,402 (48,484 - 72,887)	34,803 (26,923 - 43,112)	3,219 (2,442 - 4,077)	16,279 (11,741 - 22,502)	3,415 (2,376 - 5,026)	2,686 (2,024 - 3,547)
HIV/AIDS and tuberculosis	6,359 (3,443 - 10,724)	496 (240 - 820)	447 (246 - 713)	3,539 (1,440 - 6,533)	1,311 (709 - 2,496)	566 (297 - 1,022)
Tuberculosis	6,312 (3,402 - 10,689)	492 (239 - 816)	445 (245 - 712)	3,505 (1,388 - 6,503)	1,305 (703 - 2,477)	565 (297 - 1,019)
HIV/AIDS	47 (4 - 215)	4 (0 - 21)	1 (0 - 6)	34 (3 - 159)	6 (0 - 30)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	3 (0 - 12)	0 (0 - 1)	0 (0 - 0)	2 (0 - 9)	0 (0 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	44 (4 - 205)	4 (0 - 20)	1 (0 - 6)	33 (3 - 151)	6 (0 - 28)	0 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	29,907 (22,663 - 37,875)	22,112 (15,777 - 28,963)	2,077 (1,454 - 2,868)	2,437 (1,461 - 3,882)	1,502 (948 - 2,221)	1,780 (1,232 - 2,436)
Diarrheal diseases	7,631 (4,177 - 11,946)	6,127 (2,856 - 10,303)	271 (132 - 510)	706 (371 - 1,199)	264 (129 - 468)	264 (137 - 452)
Intestinal infectious diseases	687 (320 - 1,236)	208 (93 - 387)	265 (109 - 499)	183 (62 - 392)	24 (9 - 52)	6 (2 - 13)
Typhoid fever	498 (218 - 929)	138 (54 - 269)	202 (80 - 385)	137 (41 - 303)	17 (6 - 39)	4 (1 - 10)
Paratyphoid fever	147 (62 - 289)	48 (19 - 100)	57 (20 - 123)	36 (10 - 88)	5 (1 - 11)	1 (0 - 2)
Other intestinal infectious diseases	42 (24 - 68)	22 (10 - 38)	7 (1 - 16)	10 (3 - 23)	2 (0 - 8)	1 (0 - 5)
Lower respiratory infections	15,540 (11,271 - 20,817)	11,113 (7,106 - 15,773)	958 (587 - 1,423)	971 (556 - 1,576)	1,057 (643 - 1,626)	1,441 (947 - 2,025)
Upper respiratory infections	24 (9 - 50)	7 (0 - 28)	2 (0 - 6)	8 (1 - 20)	5 (0 - 16)	2 (0 - 8)
Otitis media	30 (20 - 42)	5 (3 - 8)	5 (3 - 7)	10 (6 - 16)	6 (3 - 9)	4 (3 - 6)
Meningitis	2,830 (1,653 - 4,494)	2,057 (1,086 - 3,637)	207 (92 - 371)	392 (169 - 715)	125 (64 - 207)	48 (27 - 81)
Pneumococcal meningitis	611 (357 - 1,013)	398 (195 - 740)	61 (21 - 114)	111 (47 - 209)	30 (11 - 60)	11 (5 - 24)
H influenzae type B meningitis	878 (473 - 1,566)	772 (394 - 1,466)	48 (20 - 92)	40 (15 - 86)	12 (5 - 27)	5 (2 - 9)
Meningococcal meningitis	760 (415 - 1,241)	556 (262 - 1,026)	58 (22 - 120)	99 (36 - 198)	34 (13 - 63)	14 (6 - 26)
Other meningitis	581 (280 - 1,023)	332 (118 - 722)	40 (12 - 85)	142 (53 - 285)	49 (22 - 87)	18 (8 - 34)
Encephalitis	291 (139 - 510)	171 (70 - 326)	37 (14 - 84)	61 (17 - 179)	15 (6 - 39)	7 (4 - 13)
Diphtheria	22 (1 - 123)	15 (0 - 119)	5 (0 - 34)	2 (0 - 10)	0 (0 - 3)	--
Whooping cough	1,160 (2 - 5,371)	1,052 (1 - 4,898)	94 (0 - 429)	13 (0 - 63)	1 (0 - 5)	--
Tetanus	670 (343 - 1,180)	554 (259 - 955)	60 (26 - 126)	56 (13 - 280)	0 (0 - 0)	0 (0 - 0)
Measles	985 (24 - 6,923)	790 (19 - 5,473)	169 (4 - 1,135)	25 (0 - 183)	0 (0 - 3)	--
Varicella and herpes zoster	38 (11 - 87)	15 (1 - 59)	5 (0 - 24)	9 (1 - 27)	3 (0 - 9)	6 (0 - 25)
Neglected tropical diseases and malaria	1,546 (638 - 3,328)	453 (78 - 2,182)	341 (150 - 666)	557 (207 - 1,158)	173 (67 - 368)	23 (9 - 38)
Malaria	1,292 (436 - 3,052)	377 (20 - 2,096)	288 (107 - 599)	463 (130 - 1,041)	152 (51 - 341)	13 (4 - 26)
Leishmaniasis	10 (6 - 17)	4 (1 - 8)	4 (1 - 7)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	10 (6 - 17)	4 (1 - 8)	4 (1 - 7)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	11 (8 - 15)	1 (1 - 1)	2 (2 - 3)	5 (3 - 8)	2 (1 - 3)	0 (0 - 1)
Dengue	7 (3 - 13)	1 (0 - 3)	2 (1 - 3)	4 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Rabies	29 (11 - 76)	4 (1 - 14)	9 (3 - 25)	13 (4 - 35)	2 (1 - 5)	0 (0 - 1)
Intestinal nematode infections	37 (18 - 66)	25 (10 - 48)	8 (1 - 20)	3 (0 - 12)	1 (0 - 7)	1 (0 - 4)
Ascariasis	37 (18 - 66)	25 (10 - 48)	8 (1 - 20)	3 (0 - 12)	1 (0 - 7)	1 (0 - 4)
Other neglected tropical diseases	158 (53 - 293)	40 (8 - 92)	28 (9 - 54)	67 (15 - 141)	15 (5 - 30)	8 (2 - 16)
Maternal disorders	8,794 (5,055 - 14,360)	--	41 (15 - 97)	8,753 (5,031 - 14,278)	--	--
Maternal hemorrhage	1,630 (856 - 2,858)	--	5 (2 - 13)	1,624 (853 - 2,852)	--	--

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	829 (435 - 1,458)	--	4 (1 - 12)	825 (431 - 1,454)	--	--
Maternal hypertensive disorders	1,190 (623 - 2,002)	--	7 (2 - 19)	1,182 (615 - 1,988)	--	--
Maternal obstructed labor	792 (395 - 1,411)	--	3 (1 - 8)	789 (393 - 1,408)	--	--
Maternal abortive outcome	1,185 (625 - 2,098)	--	5 (1 - 12)	1,180 (620 - 2,091)	--	--
Indirect maternal deaths	818 (362 - 1,532)	--	3 (1 - 7)	816 (360 - 1,529)	--	--
Late maternal deaths	1,042 (497 - 1,877)	--	8 (2 - 21)	1,034 (491 - 1,868)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1,292 (668 - 2,269)	--	5 (2 - 13)	1,287 (666 - 2,258)	--	--
Neonatal disorders	10,671 (7,767 - 14,282)	10,671 (7,767 - 14,282)	--	--	--	--
Neonatal preterm birth complications	5,768 (3,051 - 8,731)	5,768 (3,051 - 8,731)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,648 (365 - 3,310)	1,648 (365 - 3,310)	--	--	--	--
Neonatal sepsis and other neonatal infections	438 (81 - 1,068)	438 (81 - 1,068)	--	--	--	--
Hemolytic disease and other neonatal jaundice	146 (37 - 505)	146 (37 - 505)	--	--	--	--
Other neonatal disorders	2,672 (788 - 6,459)	2,672 (788 - 6,459)	--	--	--	--
Nutritional deficiencies	2,242 (1,382 - 3,420)	799 (357 - 1,495)	231 (125 - 384)	750 (389 - 1,328)	240 (130 - 414)	222 (114 - 361)
Protein-energy malnutrition	723 (282 - 1,479)	385 (109 - 844)	90 (12 - 205)	179 (51 - 444)	50 (15 - 124)	19 (4 - 66)
Iodine deficiency	9 (1 - 43)	4 (0 - 33)	1 (0 - 9)	1 (0 - 8)	1 (0 - 7)	1 (0 - 5)
Iron-deficiency anemia	1,449 (565 - 2,417)	383 (77 - 887)	130 (33 - 248)	554 (208 - 1,035)	183 (81 - 344)	198 (96 - 328)
Other nutritional deficiencies	61 (19 - 156)	26 (5 - 75)	9 (3 - 28)	16 (4 - 44)	5 (1 - 17)	4 (1 - 14)
Other communicable, maternal, neonatal, and nutritional diseases	882 (537 - 1,390)	272 (134 - 529)	83 (42 - 176)	242 (128 - 424)	189 (104 - 316)	97 (44 - 227)
Sexually transmitted diseases excluding HIV	122 (61 - 199)	57 (27 - 107)	10 (5 - 16)	36 (6 - 76)	12 (2 - 32)	7 (2 - 17)
Syphilis	90 (49 - 146)	57 (27 - 107)	7 (4 - 12)	15 (2 - 31)	6 (1 - 17)	5 (1 - 13)
Chlamydial infection	10 (2 - 21)	--	1 (0 - 2)	7 (1 - 15)	2 (0 - 5)	0 (0 - 1)
Gonococcal infection	11 (2 - 22)	--	1 (0 - 2)	7 (1 - 16)	2 (0 - 6)	1 (0 - 2)
Other sexually transmitted diseases	10 (2 - 19)	--	1 (0 - 2)	7 (1 - 15)	2 (0 - 5)	0 (0 - 1)
Hepatitis	292 (107 - 428)	50 (18 - 91)	17 (8 - 28)	92 (28 - 163)	100 (36 - 168)	32 (14 - 52)
Acute hepatitis A	44 (13 - 83)	29 (8 - 57)	7 (2 - 15)	5 (1 - 16)	2 (0 - 6)	0 (0 - 1)
Acute hepatitis B	136 (47 - 225)	21 (5 - 45)	4 (1 - 9)	24 (5 - 57)	63 (21 - 114)	24 (10 - 41)
Acute hepatitis C	19 (3 - 50)	--	1 (0 - 5)	4 (1 - 14)	10 (1 - 29)	3 (0 - 10)
Acute hepatitis E	93 (37 - 164)	1 (0 - 3)	4 (1 - 10)	59 (19 - 105)	25 (9 - 53)	4 (1 - 11)
Other infectious diseases	468 (248 - 879)	164 (47 - 428)	56 (20 - 149)	114 (54 - 222)	76 (29 - 172)	58 (15 - 187)
Non-communicable diseases	83,347 (58,940 - 111,590)	7,836 (3,398 - 13,959)	1,677 (1,090 - 2,441)	18,718 (11,187 - 29,041)	32,586 (22,658 - 44,282)	22,529 (18,116 - 26,670)
Neoplasms	9,107 (5,716 - 13,427)	102 (49 - 207)	267 (179 - 413)	3,476 (1,941 - 5,794)	3,903 (2,430 - 5,662)	1,359 (1,003 - 1,724)
Esophageal cancer	121 (69 - 189)	--	--	26 (13 - 46)	58 (31 - 97)	37 (21 - 59)
Stomach cancer	1,711 (948 - 2,659)	--	--	732 (335 - 1,261)	716 (423 - 1,093)	264 (163 - 386)
Liver cancer	488 (175 - 1,149)	--	8 (2 - 21)	126 (27 - 361)	251 (87 - 623)	103 (45 - 216)
Liver cancer due to hepatitis B	139 (43 - 368)	--	3 (0 - 8)	48 (10 - 149)	67 (21 - 186)	21 (8 - 51)
Liver cancer due to hepatitis C	214 (59 - 589)	--	0 (0 - 2)	42 (6 - 142)	120 (29 - 340)	51 (17 - 126)
Liver cancer due to alcohol use	35 (9 - 86)	--	--	4 (0 - 13)	17 (4 - 47)	14 (4 - 34)
Liver cancer due to other causes	101 (27 - 266)	--	5 (2 - 13)	33 (7 - 99)	46 (10 - 130)	17 (5 - 42)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	117 (21 - 265)	--	--	51 (6 - 118)	52 (11 - 123)	14 (4 - 32)
Tracheal, bronchus and lung cancer	1,188 (260 - 2,020)	--	--	360 (47 - 696)	627 (135 - 1,072)	201 (71 - 310)
Breast cancer	1,143 (594 - 2,918)	--	--	532 (227 - 1,631)	498 (277 - 1,124)	113 (79 - 168)
Cervical cancer	831 (493 - 1,393)	--	--	381 (203 - 682)	374 (210 - 633)	76 (47 - 119)
Uterine cancer	148 (44 - 292)	--	--	35 (7 - 77)	87 (25 - 175)	26 (11 - 49)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	398 (268 - 565)	--	--	113 (64 - 187)	188 (123 - 270)	98 (68 - 132)
Lip and oral cavity cancer	64 (21 - 162)	--	--	26 (6 - 82)	25 (9 - 62)	12 (6 - 25)
Nasopharynx cancer	119 (41 - 251)	--	9 (3 - 22)	70 (19 - 149)	34 (12 - 79)	6 (3 - 13)
Other pharynx cancer	44 (12 - 78)	--	--	23 (4 - 45)	16 (5 - 30)	5 (2 - 8)
Gallbladder and biliary tract cancer	150 (85 - 245)	--	--	33 (14 - 59)	82 (43 - 140)	36 (19 - 62)
Pancreatic cancer	123 (82 - 181)	--	--	19 (11 - 33)	67 (43 - 105)	37 (26 - 54)
Malignant skin melanoma	21 (8 - 66)	--	--	9 (3 - 36)	8 (3 - 25)	3 (2 - 6)
Non-melanoma skin cancer	46 (11 - 101)	--	--	17 (3 - 44)	16 (3 - 37)	13 (5 - 25)
Ovarian cancer	194 (84 - 378)	--	--	78 (23 - 181)	92 (41 - 174)	24 (15 - 38)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	134 (48 - 246)	13 (3 - 34)	14 (4 - 32)	40 (9 - 82)	54 (19 - 102)	13 (7 - 23)
Bladder cancer	217 (60 - 353)	--	--	46 (7 - 82)	109 (27 - 184)	62 (25 - 105)
Brain and nervous system cancer	249 (157 - 409)	12 (4 - 32)	42 (23 - 85)	93 (48 - 176)	77 (44 - 140)	25 (15 - 40)
Thyroid cancer	89 (31 - 244)	--	2 (0 - 6)	24 (5 - 77)	43 (14 - 125)	20 (9 - 44)
Mesothelioma	32 (9 - 57)	--	--	9 (5 - 40)	9 (3 - 17)	3 (1 - 5)
Hodgkin lymphoma	118 (28 - 247)	6 (1 - 15)	19 (4 - 49)	71 (14 - 155)	17 (4 - 41)	5 (2 - 11)
Non-Hodgkin lymphoma	322 (112 - 1,118)	12 (3 - 52)	23 (7 - 78)	144 (35 - 536)	105 (38 - 347)	38 (18 - 113)
Multiple myeloma	25 (15 - 39)	--	--	5 (3 - 9)	14 (8 - 22)	6 (4 - 9)
Leukemia	473 (308 - 998)	31 (11 - 82)	102 (60 - 179)	195 (108 - 489)	98 (59 - 183)	47 (32 - 70)
Other neoplasms	542 (328 - 989)	27 (4 - 91)	48 (21 - 111)	207 (110 - 388)	185 (107 - 333)	74 (48 - 115)
Cardiovascular diseases	44,654 (30,716 - 61,586)	14 (5 - 33)	183 (86 - 398)	9,297 (5,396 - 15,147)	20,276 (13,702 - 28,291)	14,885 (11,602 - 17,973)
Rheumatic heart disease	1,194 (540 - 2,307)	1 (0 - 3)	26 (8 - 80)	645 (245 - 1,347)	328 (148 - 637)	193 (97 - 354)
Ischemic heart disease	21,843 (10,349 - 32,146)	2 (0 - 7)	25 (5 - 72)	3,887 (1,053 - 7,035)	10,495 (4,389 - 15,695)	7,434 (4,665 - 9,735)
Cerebrovascular disease	15,016 (9,911 - 23,550)	6 (2 - 14)	81 (34 - 191)	3,138 (1,631 - 5,782)	6,361 (3,998 - 10,741)	5,430 (3,911 - 7,410)
Ischemic stroke	5,589 (2,818 - 9,586)	1 (0 - 2)	9 (2 - 27)	510 (129 - 1,740)	2,162 (888 - 4,072)	2,906 (1,662 - 4,216)
Hemorrhagic stroke	9,428 (4,480 - 18,279)	5 (2 - 13)	72 (26 - 178)	2,628 (1,123 - 5,332)	4,199 (1,751 - 8,549)	2,524 (1,380 - 4,619)
Hypertensive heart disease	2,166 (807 - 3,974)	0 (0 - 0)	2 (0 - 5)	318 (68 - 723)	941 (294 - 1,798)	905 (400 - 1,666)
Cardiomyopathy and myocarditis	530 (143 - 880)	2 (0 - 5)	13 (4 - 33)	204 (36 - 398)	183 (44 - 315)	128 (54 - 217)
Atrial fibrillation and flutter	8 (4 - 15)	--	--	1 (0 - 2)	2 (1 - 6)	5 (2 - 8)
Aortic aneurysm	110 (24 - 239)	--	--	38 (5 - 86)	37 (6 - 89)	35 (13 - 73)
Peripheral vascular disease	5 (1 - 9)	--	--	1 (0 - 2)	2 (0 - 4)	2 (1 - 3)
Endocarditis	132 (52 - 291)	0 (0 - 1)	2 (0 - 7)	45 (10 - 136)	35 (11 - 88)	50 (25 - 88)
Other cardiovascular and circulatory diseases	3,650 (837 - 7,943)	3 (1 - 10)	34 (9 - 101)	1,020 (170 - 2,498)	1,891 (406 - 4,308)	702 (222 - 1,360)
Chronic respiratory diseases	5,550 (3,806 - 7,670)	2 (1 - 3)	38 (21 - 127)	813 (469 - 1,391)	2,517 (1,666 - 3,612)	2,180 (1,575 - 2,838)

Web Table 31- Afghanistan deaths with 95% UI by age, sex, and cause in 2013						
Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	4,072 (2,611 - 5,755)	1 (0 - 2)	12 (6 - 38)	408 (187 - 729)	1,905 (1,132 - 2,832)	1,746 (1,136 - 2,357)
Pneumoconiosis	12 (6 - 20)	0 (0 - 0)	1 (0 - 2)	5 (2 - 9)	4 (2 - 8)	2 (1 - 3)
Silicosis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Asbestosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other pneumoconiosis	9 (3 - 15)	0 (0 - 0)	1 (0 - 1)	4 (1 - 7)	3 (1 - 6)	1 (0 - 2)
Asthma	1,162 (501 - 3,116)	1 (0 - 2)	21 (8 - 95)	324 (121 - 794)	501 (204 - 1,402)	314 (135 - 896)
Interstitial lung disease and pulmonary sarcoidosis	189 (30 - 532)	0 (0 - 0)	1 (0 - 2)	25 (2 - 86)	84 (12 - 262)	79 (16 - 218)
Other chronic respiratory diseases	115 (56 - 206)	0 (0 - 0)	3 (1 - 8)	51 (21 - 100)	23 (10 - 43)	38 (17 - 69)
Cirrhosis	2,374 (1,589 - 3,343)	123 (49 - 262)	69 (41 - 109)	802 (451 - 1,309)	979 (630 - 1,416)	401 (273 - 562)
Cirrhosis due to hepatitis B	659 (196 - 1,196)	5 (1 - 15)	10 (1 - 27)	204 (57 - 436)	286 (71 - 548)	153 (36 - 286)
Cirrhosis due to hepatitis C	1,226 (627 - 1,964)	12 (2 - 34)	16 (3 - 33)	437 (213 - 779)	576 (276 - 924)	186 (72 - 331)
Cirrhosis due to alcohol use	93 (45 - 190)	--	--	18 (9 - 34)	42 (20 - 90)	32 (13 - 74)
Cirrhosis due to other causes	397 (237 - 630)	107 (43 - 233)	43 (23 - 68)	142 (67 - 256)	76 (30 - 155)	29 (11 - 70)
Digestive diseases	2,845 (1,664 - 4,562)	252 (111 - 498)	168 (99 - 267)	950 (471 - 1,684)	857 (465 - 1,415)	618 (365 - 960)
Peptic ulcer disease	1,020 (522 - 1,720)	34 (11 - 77)	32 (15 - 57)	305 (131 - 576)	370 (185 - 671)	279 (148 - 463)
Gastritis and duodenitis	50 (12 - 114)	8 (1 - 20)	7 (2 - 17)	22 (4 - 57)	8 (2 - 20)	4 (1 - 9)
Appendicitis	409 (184 - 923)	72 (24 - 174)	45 (17 - 100)	179 (66 - 459)	77 (30 - 162)	35 (15 - 70)
Paralytic ileus and intestinal obstruction	141 (68 - 322)	9 (2 - 26)	6 (2 - 17)	30 (12 - 78)	39 (15 - 96)	57 (25 - 121)
Inguinal, femoral, and abdominal hernia	73 (23 - 173)	9 (1 - 24)	9 (3 - 23)	23 (5 - 64)	17 (5 - 44)	15 (6 - 32)
Inflammatory bowel disease	192 (98 - 369)	29 (9 - 72)	18 (8 - 33)	82 (36 - 168)	39 (17 - 79)	25 (11 - 48)
Vascular intestinal disorders	51 (11 - 134)	1 (0 - 9)	1 (0 - 9)	22 (4 - 61)	16 (3 - 38)	11 (3 - 27)
Gallbladder and biliary diseases	467 (265 - 810)	41 (15 - 84)	15 (7 - 26)	143 (65 - 272)	160 (79 - 301)	108 (55 - 192)
Pancreatitis	133 (37 - 294)	6 (1 - 14)	8 (2 - 18)	50 (9 - 125)	48 (13 - 114)	21 (6 - 49)
Other digestive diseases	309 (136 - 527)	43 (11 - 95)	26 (11 - 45)	95 (33 - 187)	83 (35 - 151)	62 (28 - 114)
Neurological disorders	1,692 (1,048 - 2,552)	131 (45 - 281)	119 (35 - 259)	408 (92 - 919)	223 (134 - 332)	810 (609 - 1,039)
Alzheimer disease and other dementias	953 (702 - 1,240)	--	--	1 (0 - 3)	164 (93 - 252)	788 (588 - 1,016)
Parkinson disease	5 (3 - 11)	--	--	1 (0 - 4)	1 (1 - 3)	3 (1 - 5)
Epilepsy	654 (153 - 1,342)	105 (21 - 258)	110 (26 - 251)	382 (72 - 882)	46 (12 - 96)	12 (5 - 24)
Multiple sclerosis	23 (3 - 76)	--	--	14 (2 - 50)	7 (1 - 25)	2 (0 - 7)
Other neurological disorders	56 (38 - 89)	27 (16 - 45)	9 (6 - 16)	10 (6 - 18)	5 (3 - 8)	5 (3 - 7)
Mental and substance use disorders	480 (121 - 1,270)	34 (1 - 129)	0 (0 - 0)	353 (71 - 988)	73 (18 - 161)	20 (4 - 46)
Schizophrenia	11 (3 - 23)	--	--	8 (2 - 17)	3 (1 - 5)	1 (0 - 2)
Alcohol use disorders	97 (20 - 337)	--	--	59 (11 - 199)	34 (7 - 119)	4 (1 - 13)
Drug use disorders	371 (53 - 1,121)	34 (1 - 129)	--	286 (19 - 946)	37 (3 - 111)	15 (1 - 42)
Opioid use disorders	202 (30 - 622)	19 (1 - 74)	--	156 (11 - 525)	18 (2 - 55)	8 (1 - 22)
Cocaine use disorders	7 (1 - 23)	1 (0 - 3)	--	6 (0 - 20)	1 (0 - 2)	0 (0 - 1)
Amphetamine use disorders	7 (1 - 21)	1 (0 - 3)	--	5 (0 - 17)	1 (0 - 2)	0 (0 - 1)
Other drug use disorders	154 (22 - 490)	13 (0 - 49)	--	118 (8 - 408)	17 (2 - 52)	6 (1 - 18)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--

Web Table 31- Afghanistan deaths with 95% UI by age, sex, and cause in 2013						
Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	8,924 (5,898 - 12,796)	516 (250 - 836)	328 (160 - 512)	2,236 (1,192 - 3,721)	3,663 (2,355 - 5,512)	2,180 (1,541 - 2,972)
Diabetes mellitus	4,762 (3,193 - 6,933)	43 (22 - 80)	39 (20 - 71)	765 (438 - 1,278)	2,440 (1,501 - 3,703)	1,476 (1,006 - 2,088)
Acute glomerulonephritis	70 (29 - 127)	10 (3 - 21)	11 (4 - 21)	28 (8 - 59)	12 (5 - 24)	8 (3 - 15)
Chronic kidney disease	2,582 (1,046 - 4,750)	101 (33 - 206)	88 (34 - 176)	785 (209 - 1,595)	1,037 (382 - 1,959)	571 (271 - 996)
Chronic kidney disease due to diabetes mellitus	48 (7 - 112)	2 (0 - 4)	2 (0 - 6)	14 (1 - 39)	22 (3 - 53)	8 (2 - 18)
Chronic kidney disease due to hypertension	841 (324 - 1,672)	6 (1 - 18)	7 (2 - 18)	208 (53 - 481)	385 (143 - 762)	236 (104 - 431)
Chronic kidney disease due to glomerulonephritis	551 (194 - 1,005)	54 (20 - 105)	39 (16 - 76)	232 (65 - 464)	151 (46 - 289)	74 (23 - 136)
Chronic kidney disease due to other causes	1,142 (240 - 2,598)	40 (4 - 109)	40 (7 - 97)	331 (28 - 804)	479 (81 - 1,115)	253 (75 - 546)
Urinary diseases and male infertility	250 (123 - 403)	23 (7 - 46)	11 (5 - 20)	93 (28 - 186)	63 (28 - 106)	60 (35 - 92)
Interstitial nephritis and urinary tract infections	158 (85 - 256)	15 (4 - 32)	5 (2 - 9)	57 (19 - 113)	39 (18 - 67)	43 (24 - 71)
Urolithiasis	32 (9 - 69)	--	3 (1 - 5)	16 (2 - 40)	8 (2 - 20)	5 (2 - 11)
Other urinary diseases	60 (23 - 107)	8 (2 - 17)	4 (1 - 7)	21 (4 - 44)	16 (5 - 30)	11 (5 - 22)
Gynecological diseases	86 (44 - 204)	--	--	69 (35 - 163)	12 (5 - 32)	5 (2 - 11)
Uterine fibroids	15 (8 - 37)	--	--	10 (5 - 24)	4 (2 - 10)	1 (1 - 3)
Polycystic ovarian syndrome	5 (3 - 12)	--	--	5 (3 - 12)	0 (0 - 0)	--
Endometriosis	12 (6 - 29)	--	--	11 (6 - 28)	0 (0 - 1)	--
Genital prolapse	13 (7 - 31)	--	--	10 (5 - 24)	2 (1 - 5)	1 (1 - 3)
Other gynecological diseases	41 (21 - 97)	--	--	33 (16 - 78)	6 (3 - 16)	2 (1 - 5)
Hemoglobinopathies and hemolytic anemias	835 (179 - 1,695)	216 (39 - 486)	141 (34 - 282)	401 (74 - 918)	48 (13 - 104)	29 (11 - 55)
Thalassemias	584 (119 - 1,172)	167 (29 - 381)	121 (29 - 242)	296 (56 - 676)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	67 (14 - 142)	18 (3 - 42)	11 (3 - 21)	33 (6 - 77)	5 (1 - 12)	0 (0 - 1)
G6PD deficiency	18 (3 - 38)	4 (1 - 8)	2 (0 - 4)	9 (2 - 22)	2 (1 - 6)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	166 (44 - 347)	27 (6 - 58)	8 (2 - 16)	63 (11 - 149)	40 (11 - 87)	29 (11 - 53)
Endocrine, metabolic, blood, and immune disorders	338 (123 - 668)	123 (36 - 280)	38 (12 - 87)	95 (23 - 225)	51 (17 - 108)	31 (16 - 54)
Musculoskeletal disorders	201 (64 - 598)	--	21 (6 - 64)	116 (27 - 379)	40 (13 - 105)	25 (11 - 55)
Rheumatoid arthritis	95 (21 - 316)	--	13 (3 - 44)	49 (6 - 184)	21 (5 - 58)	13 (5 - 30)
Other musculoskeletal disorders	106 (26 - 290)	--	8 (2 - 21)	67 (11 - 198)	19 (6 - 49)	12 (5 - 26)
Other non-communicable diseases	7,521 (2,820 - 14,375)	6,662 (2,426 - 12,872)	485 (158 - 1,074)	268 (64 - 716)	54 (21 - 111)	52 (34 - 79)
Congenital anomalies	7,385 (2,716 - 14,184)	6,609 (2,385 - 12,804)	477 (152 - 1,064)	247 (57 - 660)	32 (10 - 74)	19 (11 - 33)
Neural tube defects	1,753 (377 - 5,947)	1,611 (344 - 5,436)	68 (13 - 254)	65 (11 - 230)	7 (1 - 26)	2 (0 - 5)
Congenital heart anomalies	3,580 (816 - 8,568)	3,240 (713 - 7,849)	243 (53 - 631)	84 (11 - 272)	8 (2 - 23)	5 (2 - 10)
Cleft lip and cleft palate	19 (2 - 69)	19 (2 - 69)	--	--	--	--
Down syndrome	289 (37 - 797)	221 (25 - 634)	46 (6 - 135)	20 (2 - 66)	2 (0 - 5)	0 (0 - 1)
Chromosomal unbalanced rearrangements	93 (7 - 335)	78 (5 - 294)	5 (0 - 19)	8 (0 - 35)	1 (0 - 4)	0 (0 - 1)
Other congenital anomalies	1,650 (448 - 5,003)	1,440 (372 - 4,459)	115 (29 - 345)	70 (14 - 224)	14 (4 - 37)	12 (6 - 22)
Skin and subcutaneous diseases	97 (51 - 184)	14 (5 - 33)	7 (3 - 15)	21 (6 - 56)	22 (9 - 47)	33 (20 - 55)
Cellulitis	69 (24 - 141)	11 (3 - 26)	6 (2 - 12)	16 (4 - 44)	16 (4 - 37)	21 (7 - 39)
Pyoderma	16 (2 - 54)	3 (0 - 12)	1 (0 - 4)	3 (0 - 14)	4 (0 - 15)	5 (1 - 12)
Decubitus ulcer	12 (2 - 30)	0 (0 - 1)	0 (0 - 2)	1 (0 - 5)	2 (0 - 7)	8 (2 - 20)

Web Table 31- Afghanistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Sudden infant death syndrome	40 (3 - 248)	40 (3 - 248)	--	--	--	--
Injuries	8,486 (6,233 - 11,524)	2,207 (1,381 - 3,217)	1,597 (1,153 - 2,176)	3,486 (2,150 - 5,393)	831 (546 - 1,236)	365 (267 - 483)
Transport injuries	1,901 (1,260 - 2,940)	248 (115 - 449)	382 (220 - 614)	1,072 (602 - 1,784)	169 (100 - 296)	31 (19 - 56)
Road injuries	1,794 (1,162 - 2,806)	237 (108 - 433)	362 (211 - 582)	1,010 (566 - 1,739)	156 (90 - 287)	28 (17 - 54)
Pedestrian road injuries	478 (255 - 908)	84 (28 - 177)	122 (53 - 225)	210 (93 - 428)	51 (24 - 109)	12 (6 - 24)
Cyclist road injuries	140 (53 - 332)	27 (4 - 46)	27 (8 - 67)	74 (25 - 186)	21 (9 - 51)	2 (1 - 6)
Motorcyclist road injuries	331 (145 - 676)	24 (7 - 59)	38 (15 - 82)	252 (99 - 532)	16 (5 - 39)	2 (0 - 4)
Motor vehicle road injuries	797 (444 - 1,303)	104 (42 - 212)	161 (81 - 281)	457 (231 - 815)	65 (32 - 115)	11 (6 - 20)
Other road injuries	47 (2 - 105)	9 (0 - 25)	14 (1 - 36)	18 (1 - 45)	4 (0 - 10)	2 (0 - 4)
Other transport injuries	107 (26 - 189)	11 (3 - 26)	19 (5 - 40)	62 (13 - 118)	13 (3 - 24)	3 (1 - 5)
Unintentional injuries	5,450 (3,993 - 7,316)	1,952 (1,216 - 2,940)	1,157 (797 - 1,592)	1,453 (881 - 2,230)	571 (372 - 847)	319 (223 - 432)
Falls	1,518 (954 - 2,320)	767 (373 - 1,422)	309 (169 - 519)	141 (76 - 238)	138 (82 - 216)	163 (83 - 262)
Drowning	1,181 (671 - 1,869)	590 (268 - 1,079)	431 (212 - 702)	106 (52 - 191)	48 (18 - 123)	5 (2 - 13)
Fire, heat, and hot substances	1,038 (638 - 1,638)	168 (72 - 330)	99 (52 - 166)	518 (272 - 894)	182 (104 - 293)	71 (42 - 110)
Poisonings	555 (318 - 1,051)	115 (41 - 276)	61 (29 - 113)	297 (142 - 583)	66 (34 - 125)	17 (9 - 32)
Exposure to mechanical forces	287 (126 - 484)	76 (28 - 155)	62 (26 - 108)	112 (37 - 212)	28 (12 - 52)	10 (6 - 15)
Unintentional firearm injuries	101 (39 - 168)	14 (4 - 30)	17 (6 - 35)	57 (15 - 108)	10 (4 - 19)	3 (1 - 6)
Unintentional suffocation	22 (3 - 67)	8 (1 - 34)	3 (0 - 9)	7 (1 - 24)	3 (0 - 8)	0 (0 - 1)
Other exposure to mechanical forces	164 (59 - 323)	53 (16 - 129)	41 (14 - 87)	48 (13 - 113)	16 (5 - 34)	6 (2 - 11)
Adverse effects of medical treatment	214 (90 - 415)	41 (11 - 102)	19 (8 - 35)	71 (22 - 158)	54 (21 - 111)	29 (14 - 51)
Animal contact	86 (17 - 171)	28 (4 - 68)	19 (3 - 41)	26 (4 - 62)	8 (2 - 16)	5 (1 - 9)
Venomous animal contact	63 (9 - 134)	23 (2 - 59)	15 (2 - 35)	18 (2 - 44)	5 (1 - 12)	2 (0 - 4)
Non-venomous animal contact	23 (3 - 67)	5 (1 - 20)	4 (0 - 13)	8 (1 - 26)	3 (0 - 8)	3 (0 - 6)
Foreign body	70 (24 - 196)	33 (8 - 101)	10 (3 - 29)	16 (4 - 48)	5 (2 - 15)	6 (2 - 14)
Pulmonary aspiration and foreign body in airway	66 (21 - 184)	32 (8 - 100)	9 (3 - 28)	14 (3 - 42)	5 (1 - 15)	6 (1 - 14)
Foreign body in other body part	5 (2 - 16)	1 (0 - 4)	1 (0 - 3)	2 (1 - 8)	0 (0 - 1)	0 (0 - 1)
Other unintentional injuries	501 (295 - 734)	133 (56 - 243)	148 (61 - 241)	166 (91 - 275)	42 (24 - 67)	13 (8 - 21)
Self-harm and interpersonal violence	1,084 (641 - 1,722)	6 (1 - 23)	55 (26 - 109)	931 (530 - 1,512)	78 (46 - 122)	14 (8 - 21)
Self-harm	639 (347 - 1,048)	--	28 (10 - 69)	559 (298 - 940)	45 (24 - 76)	7 (4 - 12)
Interpersonal violence	445 (238 - 754)	6 (1 - 23)	27 (10 - 58)	373 (184 - 645)	33 (17 - 57)	7 (3 - 12)
Assault by firearm	100 (27 - 205)	1 (0 - 5)	6 (2 - 16)	81 (20 - 174)	10 (3 - 21)	1 (0 - 3)
Assault by sharp object	92 (12 - 222)	0 (0 - 1)	2 (0 - 6)	85 (11 - 210)	3 (0 - 7)	1 (0 - 2)
Assault by other means	254 (109 - 548)	4 (1 - 18)	18 (6 - 48)	206 (83 - 449)	20 (9 - 42)	5 (2 - 10)
Forces of nature, war, and legal intervention	50 (34 - 87)	1 (0 - 0)	4 (3 - 6)	30 (20 - 52)	13 (9 - 23)	2 (1 - 3)
Exposure to forces of nature	50 (34 - 87)	1 (0 - 0)	4 (3 - 6)	30 (20 - 52)	13 (9 - 23)	2 (1 - 3)

Web Table 31- Albania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	24,454 (20,778 - 28,641)	724 (347 - 1,424)	144 (86 - 234)	2,171 (1,666 - 2,738)	6,498 (5,115 - 8,093)	14,917 (13,127 - 16,960)
Communicable, maternal, neonatal, and nutritional diseases	1,186 (909 - 1,653)	385 (181 - 757)	20 (11 - 34)	75 (59 - 95)	151 (113 - 203)	555 (412 - 824)
HIV/AIDS and tuberculosis	26 (20 - 34)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	10 (7 - 14)	11 (8 - 15)
Tuberculosis	24 (19 - 33)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	10 (7 - 14)	11 (8 - 15)
HIV/AIDS	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	921 (707 - 1,283)	238 (116 - 480)	16 (9 - 28)	50 (38 - 65)	116 (83 - 163)	501 (362 - 760)
Diarrheal diseases	14 (9 - 26)	8 (4 - 19)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (2 - 5)
Intestinal infectious diseases	7 (3 - 14)	1 (0 - 3)	1 (0 - 3)	2 (1 - 5)	1 (0 - 3)	1 (0 - 2)
Typhoid fever	5 (2 - 9)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	817 (618 - 1,135)	198 (96 - 406)	9 (5 - 17)	31 (22 - 42)	99 (69 - 144)	480 (341 - 738)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningitis	36 (27 - 53)	15 (7 - 30)	2 (1 - 3)	6 (5 - 8)	7 (5 - 9)	7 (5 - 9)
Pneumococcal meningitis	9 (7 - 13)	3 (1 - 6)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
H influenzae type B meningitis	7 (4 - 12)	5 (2 - 10)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Meningococcal meningitis	8 (5 - 12)	3 (1 - 7)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Other meningitis	12 (9 - 17)	4 (2 - 8)	1 (0 - 1)	2 (2 - 3)	3 (2 - 4)	3 (2 - 4)
Encephalitis	42 (30 - 64)	15 (7 - 31)	3 (2 - 6)	8 (6 - 12)	7 (5 - 11)	9 (6 - 13)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)
Neglected tropical diseases and malaria	19 (14 - 25)	3 (1 - 5)	1 (1 - 2)	6 (4 - 9)	5 (4 - 8)	4 (2 - 5)
Leishmaniasis	15 (10 - 20)	2 (1 - 5)	1 (0 - 2)	5 (3 - 7)	5 (3 - 7)	2 (1 - 3)
Visceral leishmaniasis	15 (10 - 20)	2 (1 - 5)	1 (0 - 2)	5 (3 - 7)	5 (3 - 7)	2 (1 - 3)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Maternal disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal hemorrhage	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Albania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	124 (52 - 221)	124 (52 - 221)	--	--	--	--
Neonatal preterm birth complications	38 (14 - 72)	38 (14 - 72)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	11 (4 - 22)	11 (4 - 22)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Other neonatal disorders	73 (31 - 129)	73 (31 - 129)	--	--	--	--
Nutritional deficiencies	46 (35 - 63)	10 (4 - 21)	1 (1 - 2)	6 (4 - 8)	8 (5 - 11)	21 (15 - 28)
Protein-energy malnutrition	10 (5 - 19)	7 (3 - 16)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	34 (26 - 45)	2 (1 - 6)	1 (0 - 2)	5 (4 - 7)	7 (5 - 10)	19 (14 - 25)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	48 (36 - 68)	10 (4 - 24)	2 (1 - 3)	6 (5 - 8)	12 (8 - 17)	19 (14 - 29)
Sexually transmitted diseases excluding HIV	8 (2 - 18)	5 (0 - 15)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Syphilis	7 (2 - 17)	5 (0 - 15)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	40 (31 - 56)	5 (2 - 11)	1 (1 - 2)	6 (4 - 8)	11 (8 - 16)	18 (13 - 27)
Non-communicable diseases	21,869 (18,529 - 25,352)	268 (131 - 536)	63 (37 - 102)	1,323 (1,035 - 1,664)	6,018 (4,734 - 7,497)	14,197 (12,408 - 16,175)
Neoplasms	4,326 (3,484 - 5,220)	35 (14 - 88)	18 (11 - 29)	497 (389 - 628)	1,948 (1,508 - 2,437)	1,828 (1,506 - 2,173)
Esophageal cancer	58 (42 - 77)	--	--	5 (4 - 8)	27 (19 - 38)	25 (18 - 33)
Stomach cancer	527 (401 - 664)	--	--	51 (37 - 69)	237 (176 - 314)	239 (180 - 301)
Liver cancer	516 (382 - 708)	--	1 (0 - 1)	38 (26 - 54)	231 (161 - 342)	246 (176 - 347)
Liver cancer due to hepatitis B	114 (55 - 189)	--	0 (0 - 0)	12 (6 - 20)	60 (26 - 104)	42 (23 - 71)
Liver cancer due to hepatitis C	224 (144 - 323)	--	0 (0 - 0)	15 (9 - 24)	100 (59 - 155)	108 (67 - 158)
Liver cancer due to alcohol use	128 (82 - 198)	--	--	6 (3 - 9)	49 (29 - 82)	73 (45 - 115)
Liver cancer due to other causes	50 (31 - 75)	--	0 (0 - 1)	6 (4 - 8)	22 (13 - 33)	22 (13 - 36)
Larynx cancer	103 (71 - 146)	--	--	9 (6 - 13)	53 (35 - 79)	41 (28 - 59)
Tracheal, bronchus and lung cancer	1,086 (841 - 1,363)	--	--	71 (52 - 96)	545 (406 - 706)	470 (369 - 583)
Breast cancer	221 (142 - 315)	--	--	58 (35 - 86)	110 (69 - 161)	53 (36 - 73)
Cervical cancer	81 (57 - 115)	--	--	21 (14 - 31)	38 (25 - 56)	23 (16 - 33)

Web Table 31- Albania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Uterine cancer	40 (27 - 58)	--	--	7 (5 - 12)	21 (13 - 31)	12 (8 - 17)
Prostate cancer	263 (173 - 406)	--	--	5 (3 - 8)	68 (40 - 111)	190 (124 - 299)
Colon and rectum cancer	192 (156 - 232)	--	--	25 (19 - 32)	80 (61 - 101)	88 (72 - 105)
Lip and oral cavity cancer	52 (41 - 66)	--	--	6 (4 - 8)	20 (15 - 27)	26 (21 - 34)
Nasopharynx cancer	13 (9 - 21)	--	0 (0 - 0)	3 (2 - 4)	5 (3 - 8)	5 (4 - 9)
Other pharynx cancer	28 (21 - 40)	--	--	3 (2 - 5)	14 (9 - 20)	11 (8 - 16)
Gallbladder and biliary tract cancer	19 (13 - 26)	--	--	2 (1 - 3)	8 (5 - 12)	9 (6 - 12)
Pancreatic cancer	193 (157 - 236)	--	--	17 (13 - 23)	92 (71 - 118)	84 (68 - 102)
Malignant skin melanoma	33 (22 - 62)	--	--	6 (4 - 10)	10 (6 - 19)	17 (11 - 33)
Non-melanoma skin cancer	47 (32 - 73)	--	--	2 (1 - 3)	11 (7 - 18)	34 (23 - 52)
Ovarian cancer	36 (25 - 50)	--	--	10 (6 - 14)	18 (12 - 26)	8 (6 - 11)
Testicular cancer	7 (4 - 10)	--	--	4 (3 - 7)	1 (1 - 2)	1 (1 - 2)
Kidney cancer	80 (61 - 104)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	41 (30 - 56)	32 (23 - 43)
Bladder cancer	30 (23 - 38)	--	--	1 (1 - 1)	10 (7 - 13)	19 (15 - 25)
Brain and nervous system cancer	204 (151 - 263)	2 (1 - 3)	5 (3 - 8)	50 (37 - 66)	111 (77 - 149)	37 (25 - 50)
Thyroid cancer	14 (10 - 18)	--	0 (0 - 0)	2 (1 - 3)	6 (4 - 9)	5 (4 - 8)
Mesothelioma	35 (23 - 49)	--	--	6 (4 - 10)	16 (9 - 23)	13 (8 - 19)
Hodgkin lymphoma	19 (14 - 28)	0 (0 - 0)	0 (0 - 1)	7 (5 - 10)	8 (5 - 11)	4 (3 - 6)
Non-Hodgkin lymphoma	40 (28 - 79)	1 (0 - 2)	1 (1 - 2)	9 (6 - 18)	17 (11 - 35)	12 (8 - 23)
Multiple myeloma	9 (6 - 14)	--	--	2 (1 - 3)	5 (3 - 8)	2 (1 - 3)
Leukemia	135 (109 - 164)	5 (2 - 10)	7 (4 - 12)	34 (26 - 44)	53 (40 - 68)	36 (28 - 46)
Other neoplasms	246 (190 - 330)	27 (9 - 77)	4 (2 - 7)	36 (26 - 47)	90 (65 - 120)	88 (67 - 123)
Cardiovascular diseases	13,289 (11,280 - 15,509)	38 (18 - 77)	15 (9 - 24)	556 (419 - 712)	3,236 (2,524 - 4,057)	9,444 (8,234 - 10,783)
Rheumatic heart disease	69 (51 - 92)	1 (0 - 2)	1 (0 - 1)	11 (8 - 16)	21 (13 - 30)	35 (24 - 49)
Ischemic heart disease	5,486 (4,223 - 6,629)	9 (4 - 18)	3 (2 - 6)	307 (224 - 408)	1,668 (1,250 - 2,128)	3,498 (2,637 - 4,178)
Cerebrovascular disease	6,270 (5,345 - 7,315)	12 (5 - 23)	7 (4 - 12)	160 (119 - 209)	1,178 (921 - 1,485)	4,913 (4,256 - 5,668)
Ischemic stroke	1,249 (836 - 1,678)	1 (1 - 3)	1 (0 - 1)	19 (13 - 28)	188 (122 - 273)	1,039 (677 - 1,398)
Hemorrhagic stroke	5,021 (4,226 - 5,964)	10 (5 - 21)	6 (3 - 10)	141 (105 - 186)	990 (769 - 1,257)	3,874 (3,305 - 4,542)
Hypertensive heart disease	460 (340 - 651)	0 (0 - 0)	0 (0 - 0)	9 (6 - 14)	67 (46 - 95)	383 (273 - 561)
Cardiomyopathy and myocarditis	195 (148 - 303)	8 (4 - 16)	2 (1 - 3)	17 (12 - 25)	41 (30 - 58)	127 (92 - 205)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	44 (33 - 56)	--	--	4 (3 - 5)	15 (11 - 21)	25 (19 - 33)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	18 (13 - 25)	1 (0 - 2)	0 (0 - 0)	3 (2 - 4)	4 (2 - 6)	10 (7 - 15)
Other cardiovascular and circulatory diseases	747 (543 - 953)	8 (3 - 16)	2 (1 - 3)	43 (30 - 60)	242 (167 - 331)	453 (314 - 596)
Chronic respiratory diseases	1,440 (1,162 - 1,789)	14 (6 - 28)	2 (1 - 3)	28 (21 - 38)	256 (187 - 340)	1,141 (926 - 1,425)
Chronic obstructive pulmonary disease	995 (802 - 1,281)	6 (3 - 14)	1 (0 - 1)	11 (8 - 15)	145 (106 - 197)	833 (666 - 1,087)
Pneumoconiosis	44 (27 - 67)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	20 (11 - 32)	21 (12 - 32)
Silicosis	18 (10 - 27)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 11)	10 (5 - 16)
Asbestosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)

Web Table 31- Albania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Coal workers pneumoconiosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)
Other pneumoconiosis	18 (11 - 28)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (5 - 15)	8 (4 - 12)
Asthma	247 (173 - 327)	1 (0 - 1)	0 (0 - 1)	6 (4 - 8)	54 (36 - 76)	185 (128 - 248)
Interstitial lung disease and pulmonary sarcoidosis	104 (70 - 158)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	27 (17 - 42)	75 (49 - 116)
Other chronic respiratory diseases	49 (36 - 68)	6 (3 - 13)	1 (0 - 1)	5 (4 - 7)	9 (6 - 14)	28 (18 - 43)
Cirrhosis	39 (32 - 48)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	17 (13 - 21)	18 (15 - 22)
Cirrhosis due to hepatitis B	11 (7 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	5 (3 - 8)
Cirrhosis due to hepatitis C	12 (7 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)	5 (3 - 8)
Cirrhosis due to alcohol use	10 (6 - 15)	--	--	1 (0 - 1)	4 (2 - 7)	5 (3 - 8)
Cirrhosis due to other causes	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)
Digestive diseases	417 (337 - 516)	9 (4 - 20)	3 (1 - 4)	38 (28 - 49)	140 (103 - 181)	227 (185 - 281)
Peptic ulcer disease	89 (64 - 121)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	28 (18 - 42)	56 (40 - 76)
Gastritis and duodenitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Appendicitis	7 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	4 (2 - 6)
Paralytic ileus and intestinal obstruction	41 (27 - 71)	1 (0 - 2)	1 (0 - 1)	3 (2 - 6)	15 (9 - 28)	22 (14 - 38)
Inguinal, femoral, and abdominal hernia	16 (10 - 29)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 9)	10 (6 - 18)
Inflammatory bowel disease	37 (23 - 67)	6 (2 - 14)	1 (0 - 1)	3 (2 - 5)	9 (5 - 18)	18 (10 - 37)
Vascular intestinal disorders	9 (4 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 9)	4 (2 - 8)
Gallbladder and biliary diseases	34 (24 - 46)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	12 (8 - 17)	19 (13 - 27)
Pancreatitis	120 (76 - 165)	1 (0 - 1)	0 (0 - 0)	17 (10 - 25)	47 (29 - 65)	55 (34 - 82)
Other digestive diseases	60 (43 - 82)	1 (0 - 3)	0 (0 - 1)	5 (3 - 7)	16 (11 - 24)	37 (26 - 52)
Neurological disorders	1,284 (1,059 - 1,526)	16 (8 - 34)	8 (4 - 13)	49 (37 - 64)	123 (93 - 157)	1,088 (887 - 1,307)
Alzheimer disease and other dementias	1,054 (853 - 1,265)	--	--	0 (0 - 1)	62 (45 - 82)	991 (798 - 1,196)
Parkinson disease	49 (35 - 63)	--	--	1 (0 - 1)	15 (11 - 21)	33 (21 - 43)
Epilepsy	63 (48 - 84)	7 (3 - 15)	5 (2 - 8)	28 (21 - 38)	13 (9 - 18)	10 (7 - 15)
Multiple sclerosis	48 (31 - 102)	--	--	8 (5 - 13)	15 (9 - 25)	26 (14 - 67)
Other neurological disorders	70 (54 - 89)	9 (4 - 19)	3 (2 - 5)	12 (8 - 16)	17 (12 - 23)	28 (22 - 35)
Mental and substance use disorders	90 (62 - 118)	2 (1 - 4)	0 (0 - 0)	39 (26 - 54)	29 (18 - 40)	20 (13 - 26)
Schizophrenia	13 (6 - 21)	--	--	4 (1 - 6)	6 (3 - 11)	3 (1 - 5)
Alcohol use disorders	9 (4 - 13)	--	--	4 (1 - 6)	4 (1 - 6)	2 (1 - 2)
Drug use disorders	67 (46 - 86)	2 (1 - 4)	--	32 (21 - 44)	19 (12 - 26)	15 (10 - 20)
Opioid use disorders	25 (17 - 33)	1 (0 - 2)	--	12 (8 - 17)	6 (4 - 9)	6 (4 - 8)
Cocaine use disorders	4 (3 - 5)	0 (0 - 0)	--	2 (1 - 3)	1 (1 - 1)	1 (0 - 1)
Amphetamine use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Other drug use disorders	34 (24 - 45)	1 (0 - 2)	--	16 (10 - 22)	10 (7 - 14)	7 (5 - 10)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	794 (656 - 992)	25 (12 - 49)	11 (6 - 17)	100 (76 - 131)	252 (194 - 328)	407 (337 - 512)
Diabetes mellitus	232 (186 - 283)	1 (0 - 1)	1 (0 - 1)	14 (10 - 18)	81 (61 - 105)	136 (108 - 169)
Acute glomerulonephritis	8 (5 - 13)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	3 (2 - 6)

Web Table 31- Albania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease	381 (303 - 509)	3 (2 - 7)	3 (2 - 4)	52 (38 - 73)	126 (94 - 177)	197 (155 - 261)
Chronic kidney disease due to diabetes mellitus	51 (35 - 103)	0 (0 - 1)	0 (0 - 1)	8 (5 - 16)	18 (11 - 35)	24 (15 - 49)
Chronic kidney disease due to hypertension	62 (43 - 88)	0 (0 - 0)	0 (0 - 0)	6 (4 - 10)	17 (11 - 26)	38 (25 - 54)
Chronic kidney disease due to glomerulonephritis	20 (15 - 28)	0 (0 - 1)	0 (0 - 1)	5 (3 - 7)	6 (4 - 8)	9 (6 - 13)
Chronic kidney disease due to other causes	249 (186 - 341)	2 (1 - 4)	2 (1 - 3)	32 (22 - 50)	85 (59 - 124)	127 (91 - 177)
Urinary diseases and male infertility	38 (28 - 62)	1 (1 - 3)	0 (0 - 1)	3 (2 - 5)	8 (6 - 13)	25 (17 - 42)
Interstitial nephritis and urinary tract infections	14 (10 - 23)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	9 (6 - 15)
Urolithiasis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other urinary diseases	23 (16 - 39)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)	16 (10 - 29)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	46 (29 - 68)	12 (5 - 23)	4 (2 - 7)	15 (10 - 22)	7 (4 - 11)	7 (5 - 11)
Thalassemias	18 (10 - 31)	9 (4 - 18)	3 (2 - 6)	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	10 (6 - 14)	2 (1 - 4)	1 (0 - 1)	5 (3 - 7)	2 (1 - 4)	0 (0 - 0)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	17 (11 - 24)	1 (0 - 2)	0 (0 - 0)	4 (3 - 7)	4 (3 - 7)	7 (5 - 11)
Endocrine, metabolic, blood, and immune disorders	89 (67 - 149)	7 (3 - 16)	3 (1 - 4)	14 (10 - 22)	27 (19 - 46)	38 (26 - 71)
Musculoskeletal disorders	27 (18 - 43)	--	0 (0 - 0)	3 (2 - 5)	11 (7 - 18)	12 (8 - 20)
Rheumatoid arthritis	9 (4 - 12)	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	4 (2 - 6)
Other musculoskeletal disorders	18 (12 - 34)	--	0 (0 - 0)	2 (2 - 4)	7 (5 - 15)	8 (5 - 15)
Other non-communicable diseases	163 (90 - 296)	129 (59 - 257)	7 (4 - 11)	9 (7 - 12)	6 (4 - 7)	13 (10 - 16)
Congenital anomalies	158 (85 - 289)	128 (59 - 254)	7 (4 - 11)	8 (6 - 11)	5 (3 - 6)	11 (8 - 14)
Neural tube defects	12 (4 - 25)	11 (3 - 23)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Congenital heart anomalies	90 (48 - 174)	76 (35 - 156)	4 (2 - 6)	4 (3 - 5)	2 (1 - 3)	5 (4 - 7)
Cleft lip and cleft palate	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Down syndrome	9 (4 - 18)	8 (3 - 17)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	6 (3 - 12)	5 (2 - 11)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	40 (23 - 67)	28 (12 - 56)	1 (1 - 3)	3 (2 - 4)	3 (2 - 4)	5 (3 - 6)
Skin and subcutaneous diseases	5 (4 - 8)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	2 (2 - 3)
Cellulitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Pyoderma	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Decubitus ulcer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	1,399 (1,083 - 1,769)	71 (35 - 147)	60 (36 - 97)	773 (568 - 1,001)	330 (245 - 431)	165 (133 - 199)
Transport injuries	349 (265 - 449)	11 (5 - 23)	13 (7 - 22)	186 (135 - 246)	88 (64 - 117)	50 (38 - 65)

Web Table 31- Albania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Road injuries	306 (230 - 395)	9 (4 - 20)	12 (6 - 19)	166 (119 - 220)	76 (55 - 101)	42 (31 - 54)
Pedestrian road injuries	53 (24 - 81)	2 (1 - 5)	2 (1 - 4)	27 (12 - 44)	14 (6 - 22)	7 (3 - 12)
Cyclist road injuries	45 (25 - 68)	1 (0 - 3)	2 (1 - 4)	24 (13 - 39)	12 (6 - 19)	6 (3 - 10)
Motorcyclist road injuries	60 (35 - 89)	2 (0 - 4)	2 (1 - 4)	35 (19 - 54)	14 (8 - 22)	8 (4 - 12)
Motor vehicle road injuries	91 (60 - 139)	3 (1 - 6)	3 (2 - 6)	52 (32 - 80)	22 (14 - 35)	12 (7 - 20)
Other road injuries	56 (30 - 89)	2 (1 - 4)	2 (1 - 4)	29 (14 - 50)	15 (7 - 25)	9 (4 - 14)
Other transport injuries	43 (26 - 68)	2 (1 - 4)	2 (1 - 3)	20 (11 - 34)	12 (7 - 19)	8 (5 - 13)
Unintentional injuries	615 (472 - 788)	57 (27 - 120)	41 (24 - 66)	292 (215 - 386)	143 (100 - 195)	82 (63 - 101)
Falls	65 (46 - 82)	3 (1 - 7)	3 (1 - 4)	25 (17 - 34)	19 (13 - 26)	15 (10 - 20)
Drowning	89 (62 - 132)	14 (6 - 31)	16 (9 - 28)	44 (30 - 62)	11 (7 - 17)	5 (3 - 7)
Fire, heat, and hot substances	25 (19 - 33)	4 (2 - 8)	1 (1 - 2)	8 (6 - 11)	6 (4 - 9)	6 (4 - 9)
Poisonings	27 (15 - 38)	3 (1 - 6)	1 (1 - 2)	13 (8 - 18)	6 (3 - 9)	4 (2 - 6)
Exposure to mechanical forces	167 (122 - 223)	15 (6 - 39)	8 (5 - 14)	84 (57 - 117)	42 (27 - 60)	17 (12 - 24)
Unintentional firearm injuries	12 (8 - 17)	0 (0 - 1)	1 (0 - 1)	8 (5 - 13)	2 (1 - 4)	0 (0 - 1)
Unintentional suffocation	19 (8 - 68)	9 (2 - 33)	1 (0 - 3)	6 (3 - 26)	2 (1 - 9)	1 (0 - 5)
Other exposure to mechanical forces	136 (87 - 181)	6 (2 - 13)	7 (4 - 11)	70 (46 - 96)	38 (22 - 54)	16 (10 - 22)
Adverse effects of medical treatment	40 (27 - 53)	7 (3 - 14)	1 (1 - 2)	9 (5 - 13)	9 (6 - 13)	13 (8 - 19)
Animal contact	4 (3 - 8)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)	1 (1 - 3)	1 (0 - 1)
Venomous animal contact	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)
Non-venomous animal contact	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Foreign body	7 (4 - 11)	3 (1 - 6)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	6 (4 - 10)	2 (1 - 5)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	191 (134 - 263)	9 (3 - 22)	10 (4 - 20)	106 (66 - 156)	46 (25 - 80)	20 (12 - 30)
Self-harm and interpersonal violence	434 (311 - 570)	3 (1 - 5)	6 (4 - 10)	294 (208 - 394)	99 (67 - 134)	33 (24 - 42)
Self-harm	175 (132 - 230)	-	3 (1 - 4)	110 (81 - 148)	45 (31 - 60)	18 (13 - 23)
Interpersonal violence	259 (159 - 359)	3 (1 - 5)	4 (2 - 7)	184 (112 - 261)	54 (31 - 80)	15 (9 - 21)
Assault by firearm	186 (104 - 264)	1 (0 - 2)	3 (1 - 4)	136 (74 - 195)	38 (20 - 58)	8 (4 - 12)
Assault by sharp object	32 (18 - 62)	0 (0 - 0)	0 (0 - 1)	24 (12 - 48)	5 (2 - 10)	3 (1 - 5)
Assault by other means	41 (24 - 67)	1 (0 - 3)	1 (0 - 2)	24 (13 - 42)	11 (5 - 18)	4 (2 - 6)

Web Table 31- Albania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	14,208 (11,105 - 17,357)	405 (197 - 788)	87 (53 - 139)	1,526 (1,089 - 2,030)	4,370 (3,161 - 5,869)	7,819 (6,232 - 9,330)
Communicable, maternal, neonatal, and nutritional diseases	658 (489 - 889)	214 (99 - 414)	11 (6 - 18)	47 (33 - 62)	100 (69 - 143)	286 (194 - 422)
HIV/AIDS and tuberculosis	17 (12 - 25)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	7 (5 - 11)	6 (4 - 10)
Tuberculosis	16 (11 - 23)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	7 (4 - 11)	6 (4 - 10)
HIV/AIDS	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Diarrrhea, lower respiratory, and other common infectious diseases	509 (377 - 707)	130 (61 - 262)	9 (5 - 14)	33 (22 - 45)	78 (50 - 117)	260 (170 - 398)
Diarrheal diseases	8 (5 - 14)	5 (2 - 10)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Intestinal infectious diseases	4 (2 - 9)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Typhoid fever	3 (1 - 6)	0 (0 - 1)	1 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	451 (327 - 631)	108 (49 - 219)	5 (2 - 9)	22 (14 - 31)	68 (43 - 106)	249 (160 - 387)
Upper respiratory infections	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	20 (14 - 30)	8 (3 - 17)	1 (1 - 2)	4 (3 - 5)	4 (3 - 6)	3 (2 - 5)
Pneumococcal meningitis	5 (3 - 8)	2 (1 - 4)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (0 - 2)
H influenzae type B meningitis	4 (2 - 7)	3 (1 - 6)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	4 (3 - 7)	2 (1 - 4)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other meningitis	7 (5 - 10)	2 (1 - 4)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Encephalitis	23 (15 - 35)	8 (3 - 18)	2 (1 - 3)	5 (3 - 8)	4 (2 - 6)	4 (3 - 8)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Neglected tropical diseases and malaria	12 (8 - 17)	2 (1 - 4)	1 (0 - 1)	4 (3 - 6)	4 (2 - 6)	2 (1 - 2)
Leishmaniasis	10 (6 - 14)	1 (1 - 3)	1 (0 - 1)	4 (2 - 6)	3 (2 - 5)	1 (0 - 1)
Visceral leishmaniasis	10 (6 - 14)	1 (1 - 3)	1 (0 - 1)	4 (2 - 6)	3 (2 - 5)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--

Web Table 31- Albania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	71 (30 - 127)	71 (30 - 127)	--	--	--	--
Neonatal preterm birth complications	23 (8 - 47)	23 (8 - 47)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	8 (3 - 16)	8 (3 - 16)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Other neonatal disorders	38 (15 - 70)	38 (15 - 70)	--	--	--	--
Nutritional deficiencies	24 (14 - 37)	6 (3 - 14)	1 (0 - 1)	3 (2 - 5)	4 (3 - 8)	9 (5 - 14)
Protein-energy malnutrition	6 (3 - 12)	5 (2 - 10)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	17 (10 - 26)	2 (0 - 4)	1 (0 - 1)	3 (1 - 4)	4 (2 - 7)	8 (5 - 13)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	25 (17 - 38)	5 (2 - 12)	1 (0 - 1)	4 (2 - 6)	7 (4 - 12)	9 (5 - 15)
Sexually transmitted diseases excluding HIV	4 (1 - 9)	3 (0 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Syphilis	4 (1 - 9)	3 (0 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	21 (15 - 33)	2 (1 - 5)	1 (0 - 1)	3 (2 - 5)	7 (4 - 12)	8 (5 - 14)
Non-communicable diseases	12,471 (9,615 - 15,347)	147 (70 - 301)	35 (20 - 56)	838 (588 - 1,136)	4,019 (2,883 - 5,381)	7,433 (5,896 - 8,901)
Neoplasms	2,767 (2,040 - 3,530)	19 (8 - 49)	11 (6 - 17)	263 (181 - 358)	1,283 (904 - 1,711)	1,191 (903 - 1,495)
Esophageal cancer	41 (27 - 58)	--	--	4 (3 - 6)	21 (13 - 31)	16 (11 - 23)
Stomach cancer	360 (249 - 475)	--	--	35 (22 - 50)	173 (116 - 241)	153 (106 - 200)
Liver cancer	322 (207 - 518)	--	0 (0 - 1)	24 (13 - 39)	156 (95 - 255)	142 (82 - 235)
Liver cancer due to hepatitis B	78 (27 - 149)	--	0 (0 - 0)	9 (3 - 16)	43 (12 - 87)	27 (10 - 52)
Liver cancer due to hepatitis C	144 (75 - 238)	--	0 (0 - 0)	10 (4 - 18)	69 (31 - 122)	65 (35 - 114)
Liver cancer due to alcohol use	84 (46 - 145)	--	--	4 (2 - 8)	36 (20 - 63)	44 (22 - 79)
Liver cancer due to other causes	16 (8 - 28)	--	0 (0 - 0)	2 (1 - 3)	8 (4 - 14)	6 (2 - 10)
Larynx cancer	86 (54 - 126)	--	--	7 (4 - 12)	45 (28 - 70)	33 (21 - 50)
Tracheal, bronchus and lung cancer	844 (614 - 1,094)	--	--	49 (32 - 70)	440 (306 - 592)	356 (265 - 456)
Breast cancer	7 (3 - 19)	--	--	1 (0 - 2)	3 (1 - 7)	3 (1 - 10)
Cervical cancer	--	--	--	--	--	--

Web Table 31- Albania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Uterine cancer	--	--	--	--	--	--
Prostate cancer	263 (173 - 406)	--	--	5 (3 - 8)	68 (40 - 111)	190 (124 - 299)
Colon and rectum cancer	103 (75 - 133)	--	--	14 (9 - 20)	45 (32 - 63)	43 (32 - 56)
Lip and oral cavity cancer	36 (26 - 49)	--	--	5 (3 - 7)	15 (10 - 21)	16 (12 - 23)
Nasopharynx cancer	9 (5 - 15)	--	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	3 (2 - 6)
Other pharynx cancer	19 (13 - 30)	--	--	2 (1 - 4)	11 (7 - 17)	6 (4 - 11)
Gallbladder and biliary tract cancer	9 (5 - 14)	--	--	1 (1 - 2)	4 (2 - 6)	4 (2 - 7)
Pancreatic cancer	119 (87 - 154)	--	--	12 (8 - 17)	60 (42 - 83)	46 (34 - 60)
Malignant skin melanoma	20 (11 - 43)	--	--	3 (2 - 7)	6 (3 - 13)	11 (5 - 24)
Non-melanoma skin cancer	29 (17 - 51)	--	--	1 (1 - 2)	7 (4 - 14)	21 (12 - 37)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	7 (4 - 10)	--	--	4 (3 - 7)	1 (1 - 2)	1 (1 - 2)
Kidney cancer	58 (41 - 79)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	28 (18 - 40)	25 (17 - 35)
Bladder cancer	21 (14 - 27)	--	--	0 (0 - 1)	9 (6 - 12)	12 (8 - 16)
Brain and nervous system cancer	117 (76 - 166)	1 (0 - 2)	3 (1 - 4)	29 (18 - 42)	66 (42 - 99)	18 (11 - 28)
Thyroid cancer	6 (3 - 8)	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	2 (1 - 3)
Mesothelioma	24 (14 - 37)	--	--	5 (3 - 8)	11 (6 - 18)	9 (4 - 15)
Hodgkin lymphoma	13 (7 - 19)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	5 (3 - 9)	2 (1 - 3)
Non-Hodgkin lymphoma	25 (16 - 55)	0 (0 - 1)	1 (0 - 1)	7 (4 - 14)	11 (6 - 25)	7 (4 - 15)
Multiple myeloma	6 (3 - 10)	--	--	1 (1 - 2)	3 (2 - 6)	1 (1 - 2)
Leukemia	79 (59 - 102)	3 (1 - 6)	4 (2 - 7)	20 (14 - 28)	31 (21 - 45)	21 (14 - 29)
Other neoplasms	147 (104 - 205)	15 (5 - 42)	2 (1 - 4)	21 (13 - 31)	57 (37 - 85)	51 (34 - 80)
Cardiovascular diseases	7,241 (5,616 - 8,990)	22 (11 - 45)	9 (5 - 14)	401 (278 - 542)	2,192 (1,586 - 2,964)	4,617 (3,686 - 5,558)
Rheumatic heart disease	35 (22 - 53)	1 (0 - 1)	0 (0 - 1)	7 (4 - 11)	14 (8 - 23)	14 (8 - 22)
Ischemic heart disease	3,314 (2,429 - 4,314)	5 (2 - 11)	2 (1 - 4)	241 (163 - 336)	1,241 (874 - 1,712)	1,823 (1,332 - 2,320)
Cerebrovascular disease	3,213 (2,499 - 4,026)	6 (3 - 12)	4 (2 - 6)	103 (68 - 147)	737 (519 - 1,008)	2,363 (1,878 - 2,924)
Ischemic stroke	664 (420 - 1,034)	1 (0 - 1)	0 (0 - 1)	12 (7 - 20)	120 (69 - 196)	530 (329 - 844)
Hemorrhagic stroke	2,549 (1,959 - 3,250)	5 (2 - 11)	3 (2 - 6)	91 (61 - 129)	617 (424 - 845)	1,833 (1,429 - 2,300)
Hypertensive heart disease	151 (87 - 221)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	38 (21 - 59)	105 (59 - 161)
Cardiomyopathy and myocarditis	108 (74 - 167)	5 (2 - 10)	1 (1 - 2)	11 (7 - 17)	27 (17 - 41)	64 (41 - 106)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	33 (24 - 45)	--	--	3 (2 - 4)	13 (9 - 18)	18 (13 - 24)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	11 (7 - 18)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (1 - 4)	6 (3 - 10)
Other cardiovascular and circulatory diseases	375 (248 - 504)	5 (2 - 10)	1 (1 - 2)	26 (16 - 39)	120 (73 - 176)	224 (143 - 308)
Chronic respiratory diseases	963 (708 - 1,264)	8 (3 - 16)	1 (0 - 1)	18 (12 - 27)	190 (126 - 271)	746 (552 - 985)
Chronic obstructive pulmonary disease	653 (485 - 886)	4 (1 - 7)	0 (0 - 1)	7 (5 - 11)	101 (67 - 147)	540 (402 - 735)
Pneumoconiosis	44 (26 - 66)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	20 (11 - 32)	20 (12 - 31)
Silicosis	18 (10 - 27)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 11)	10 (5 - 16)
Asbestosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)

Web Table 31- Albania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Coal workers pneumoconiosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)
Other pneumoconiosis	17 (10 - 27)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (5 - 15)	7 (4 - 12)
Asthma	166 (99 - 238)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	39 (22 - 60)	123 (71 - 178)
Interstitial lung disease and pulmonary sarcoidosis	73 (44 - 117)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	23 (14 - 37)	48 (29 - 80)
Other chronic respiratory diseases	28 (18 - 41)	4 (2 - 8)	0 (0 - 1)	3 (2 - 5)	7 (4 - 11)	14 (8 - 22)
Cirrhosis	24 (18 - 31)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	11 (8 - 15)	10 (7 - 12)
Cirrhosis due to hepatitis B	6 (2 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	2 (1 - 4)
Cirrhosis due to hepatitis C	7 (3 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (2 - 6)	3 (1 - 5)
Cirrhosis due to alcohol use	8 (4 - 13)	--	--	1 (0 - 1)	3 (2 - 6)	4 (2 - 6)
Cirrhosis due to other causes	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (0 - 2)
Digestive diseases	247 (180 - 326)	4 (2 - 9)	1 (1 - 2)	27 (19 - 39)	99 (68 - 138)	115 (84 - 150)
Peptic ulcer disease	60 (37 - 90)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	22 (13 - 36)	33 (20 - 49)
Gastritis and duodenitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)
Appendicitis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Paralytic ileus and intestinal obstruction	27 (17 - 51)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	12 (6 - 23)	13 (7 - 24)
Inguinal, femoral, and abdominal hernia	9 (4 - 19)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 7)	5 (2 - 11)
Inflammatory bowel disease	20 (11 - 40)	3 (1 - 6)	0 (0 - 1)	1 (1 - 2)	6 (3 - 14)	9 (5 - 21)
Vascular intestinal disorders	7 (3 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (1 - 8)	3 (1 - 7)
Gallbladder and biliary diseases	19 (12 - 28)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	8 (4 - 12)	9 (5 - 13)
Pancreatitis	61 (35 - 89)	0 (0 - 0)	0 (0 - 0)	13 (7 - 20)	28 (16 - 44)	19 (11 - 30)
Other digestive diseases	37 (23 - 56)	1 (0 - 2)	0 (0 - 0)	3 (2 - 6)	12 (7 - 20)	20 (12 - 32)
Neurological disorders	633 (463 - 804)	9 (4 - 20)	4 (2 - 8)	30 (21 - 42)	71 (49 - 99)	518 (374 - 662)
Alzheimer disease and other dementias	505 (357 - 652)	--	--	0 (0 - 0)	35 (22 - 52)	470 (328 - 611)
Parkinson disease	29 (19 - 39)	--	--	0 (0 - 1)	10 (6 - 16)	18 (11 - 25)
Epilepsy	39 (27 - 55)	4 (2 - 9)	3 (1 - 5)	18 (12 - 27)	8 (5 - 13)	6 (3 - 9)
Multiple sclerosis	22 (12 - 53)	--	--	4 (2 - 7)	7 (3 - 14)	11 (5 - 34)
Other neurological disorders	37 (25 - 50)	5 (2 - 11)	2 (1 - 3)	8 (4 - 11)	10 (5 - 14)	13 (9 - 18)
Mental and substance use disorders	63 (39 - 91)	1 (0 - 2)	0 (0 - 0)	31 (19 - 45)	20 (11 - 31)	11 (7 - 16)
Schizophrenia	8 (3 - 14)	--	--	2 (1 - 5)	4 (1 - 8)	2 (0 - 3)
Alcohol use disorders	8 (3 - 12)	--	--	4 (1 - 5)	4 (1 - 6)	1 (0 - 2)
Drug use disorders	47 (28 - 67)	1 (0 - 2)	--	25 (15 - 37)	12 (7 - 19)	8 (5 - 13)
Opioid use disorders	18 (11 - 26)	0 (0 - 1)	--	10 (6 - 15)	4 (2 - 7)	3 (2 - 5)
Cocaine use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Amphetamine use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other drug use disorders	25 (15 - 35)	1 (0 - 1)	--	13 (7 - 19)	7 (4 - 11)	4 (3 - 7)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	436 (330 - 572)	14 (6 - 28)	6 (3 - 9)	56 (38 - 84)	145 (100 - 205)	215 (166 - 284)
Diabetes mellitus	116 (85 - 152)	0 (0 - 1)	0 (0 - 0)	9 (6 - 12)	46 (32 - 66)	60 (43 - 79)
Acute glomerulonephritis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 3)

Web Table 31- Albania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease	218 (156 - 313)	2 (1 - 4)	1 (1 - 3)	30 (19 - 49)	72 (46 - 109)	113 (80 - 160)
Chronic kidney disease due to diabetes mellitus	33 (19 - 75)	0 (0 - 1)	0 (0 - 0)	5 (3 - 12)	11 (6 - 27)	16 (9 - 37)
Chronic kidney disease due to hypertension	35 (21 - 53)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	10 (6 - 16)	21 (11 - 32)
Chronic kidney disease due to glomerulonephritis	12 (8 - 18)	0 (0 - 0)	0 (0 - 1)	3 (2 - 6)	3 (2 - 6)	5 (3 - 8)
Chronic kidney disease due to other causes	138 (83 - 207)	1 (1 - 3)	1 (0 - 2)	19 (10 - 33)	47 (25 - 74)	70 (39 - 106)
Urinary diseases and male infertility	27 (18 - 45)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	5 (3 - 9)	19 (12 - 33)
Interstitial nephritis and urinary tract infections	8 (5 - 14)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	5 (3 - 9)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	18 (12 - 32)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)	13 (8 - 25)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	23 (13 - 37)	6 (2 - 14)	2 (1 - 4)	7 (4 - 12)	3 (2 - 6)	4 (2 - 6)
Thalassemias	10 (5 - 17)	5 (2 - 11)	2 (1 - 3)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	5 (2 - 8)	1 (0 - 3)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	9 (5 - 14)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	4 (2 - 6)
Endocrine, metabolic, blood, and immune disorders	48 (34 - 85)	4 (2 - 9)	2 (1 - 3)	8 (5 - 13)	16 (10 - 30)	18 (11 - 35)
Musculoskeletal disorders	10 (7 - 21)	--	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	5 (3 - 11)
Rheumatoid arthritis	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Other musculoskeletal disorders	8 (5 - 17)	--	0 (0 - 0)	1 (1 - 3)	3 (2 - 6)	4 (2 - 9)
Other non-communicable diseases	86 (46 - 156)	69 (31 - 138)	4 (2 - 6)	5 (3 - 6)	4 (2 - 5)	5 (4 - 7)
Congenital anomalies	83 (43 - 153)	68 (31 - 137)	4 (2 - 6)	4 (3 - 6)	3 (2 - 5)	3 (2 - 5)
Neural tube defects	6 (1 - 13)	5 (1 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	50 (25 - 96)	43 (19 - 87)	2 (1 - 4)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	3 (1 - 7)	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 4)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	21 (11 - 38)	15 (6 - 31)	1 (0 - 2)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Skin and subcutaneous diseases	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Decubitus ulcer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	1,078 (782 - 1,422)	44 (20 - 91)	42 (24 - 65)	642 (448 - 861)	251 (170 - 343)	100 (74 - 126)
Transport injuries	275 (199 - 365)	7 (3 - 14)	9 (5 - 15)	161 (110 - 219)	66 (45 - 93)	32 (22 - 43)

Web Table 31- Albania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Road injuries	241 (174 - 317)	6 (2 - 13)	8 (4 - 13)	143 (98 - 194)	57 (39 - 80)	27 (19 - 36)
Pedestrian road injuries	39 (15 - 66)	1 (0 - 3)	1 (0 - 3)	22 (9 - 40)	10 (3 - 17)	4 (1 - 8)
Cyclist road injuries	37 (19 - 59)	1 (0 - 2)	2 (0 - 3)	21 (10 - 35)	9 (4 - 16)	4 (2 - 8)
Motorcyclist road injuries	49 (27 - 77)	1 (0 - 3)	1 (0 - 3)	31 (17 - 49)	11 (6 - 19)	5 (3 - 9)
Motor vehicle road injuries	72 (43 - 116)	2 (1 - 4)	2 (1 - 4)	44 (25 - 72)	16 (9 - 28)	8 (4 - 13)
Other road injuries	44 (20 - 79)	1 (0 - 3)	1 (0 - 3)	25 (11 - 46)	11 (4 - 21)	5 (2 - 11)
Other transport injuries	33 (17 - 56)	1 (0 - 3)	1 (0 - 2)	17 (8 - 31)	9 (4 - 16)	5 (2 - 9)
Unintentional injuries	464 (331 - 615)	35 (16 - 74)	29 (16 - 47)	245 (167 - 335)	108 (68 - 155)	47 (33 - 63)
Falls	47 (30 - 64)	2 (1 - 4)	2 (1 - 3)	21 (13 - 30)	15 (9 - 21)	8 (5 - 12)
Drowning	66 (43 - 99)	8 (3 - 20)	11 (6 - 21)	35 (23 - 52)	8 (5 - 13)	3 (1 - 4)
Fire, heat, and hot substances	15 (10 - 21)	2 (1 - 5)	1 (0 - 1)	6 (4 - 9)	3 (2 - 5)	3 (2 - 4)
Poisonings	18 (8 - 26)	2 (0 - 4)	1 (0 - 1)	9 (4 - 14)	4 (2 - 7)	3 (1 - 4)
Exposure to mechanical forces	130 (89 - 182)	10 (4 - 27)	6 (3 - 10)	71 (47 - 102)	32 (19 - 49)	11 (7 - 16)
Unintentional firearm injuries	10 (6 - 15)	0 (0 - 0)	0 (0 - 1)	7 (4 - 12)	2 (1 - 3)	0 (0 - 1)
Unintentional suffocation	15 (6 - 64)	6 (2 - 23)	1 (0 - 3)	6 (2 - 25)	2 (1 - 8)	1 (0 - 3)
Other exposure to mechanical forces	105 (64 - 144)	4 (1 - 8)	4 (2 - 7)	58 (36 - 84)	28 (15 - 43)	10 (6 - 15)
Adverse effects of medical treatment	23 (14 - 34)	4 (2 - 9)	1 (0 - 1)	7 (4 - 10)	6 (3 - 9)	6 (3 - 9)
Animal contact	2 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Venomous animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Foreign body	5 (2 - 8)	2 (0 - 4)	0 (0 - 1)	1 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Pulmonary aspiration and foreign body in airway	4 (2 - 7)	1 (0 - 4)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	157 (102 - 226)	6 (2 - 15)	8 (3 - 16)	93 (54 - 142)	38 (18 - 70)	13 (7 - 22)
Self-harm and interpersonal violence	339 (215 - 470)	1 (1 - 3)	4 (2 - 6)	236 (147 - 331)	77 (47 - 111)	21 (14 - 29)
Self-harm	117 (72 - 165)	-	1 (1 - 3)	74 (45 - 105)	32 (19 - 47)	10 (6 - 15)
Interpersonal violence	222 (126 - 320)	1 (1 - 3)	2 (1 - 4)	162 (92 - 236)	45 (23 - 71)	11 (6 - 16)
Assault by firearm	163 (84 - 240)	1 (0 - 1)	2 (1 - 3)	122 (64 - 181)	32 (15 - 52)	6 (3 - 10)
Assault by sharp object	27 (13 - 56)	0 (0 - 0)	0 (0 - 1)	21 (9 - 44)	4 (1 - 9)	2 (1 - 4)
Assault by other means	32 (16 - 59)	1 (0 - 1)	0 (0 - 1)	19 (9 - 37)	9 (4 - 17)	3 (1 - 4)

Web Table 31- Albania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	10,246 (8,503 - 12,578)	319 (154 - 649)	56 (34 - 94)	644 (456 - 867)	2,129 (1,547 - 2,892)	7,098 (6,166 - 8,487)
Communicable, maternal, neonatal, and nutritional diseases	528 (383 - 787)	171 (79 - 344)	9 (5 - 16)	28 (21 - 37)	51 (35 - 74)	268 (180 - 463)
HIV/AIDS and tuberculosis	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	5 (3 - 7)
Tuberculosis	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)	5 (3 - 7)
HIV/AIDS	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrrhea, lower respiratory, and other common infectious diseases	412 (293 - 621)	108 (52 - 226)	8 (4 - 14)	17 (12 - 23)	39 (25 - 59)	240 (154 - 427)
Diarrheal diseases	6 (3 - 12)	4 (1 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Intestinal infectious diseases	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	365 (251 - 560)	90 (42 - 190)	4 (2 - 9)	9 (6 - 13)	31 (19 - 49)	230 (144 - 415)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	16 (11 - 25)	7 (3 - 14)	1 (0 - 2)	2 (2 - 3)	3 (2 - 4)	3 (2 - 5)
Pneumococcal meningitis	4 (3 - 6)	1 (1 - 3)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
H influenzae type B meningitis	3 (2 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	4 (2 - 6)	2 (1 - 4)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other meningitis	6 (4 - 9)	2 (1 - 4)	0 (0 - 1)	1 (0 - 2)	1 (1 - 2)	1 (1 - 2)
Encephalitis	19 (13 - 31)	7 (3 - 15)	2 (1 - 3)	3 (2 - 5)	4 (2 - 7)	4 (3 - 7)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Neglected tropical diseases and malaria	7 (5 - 9)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Leishmaniasis	5 (3 - 7)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 2)
Visceral leishmaniasis	5 (3 - 7)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Maternal disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal hemorrhage	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Albania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	52 (22 - 94)	52 (22 - 94)	--	--	--	--
Neonatal preterm birth complications	14 (5 - 27)	14 (5 - 27)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 7)	2 (1 - 7)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	35 (15 - 64)	35 (15 - 64)	--	--	--	--
Nutritional deficiencies	22 (16 - 30)	4 (2 - 8)	1 (0 - 1)	3 (2 - 4)	3 (2 - 5)	11 (8 - 17)
Protein-energy malnutrition	4 (2 - 9)	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	17 (12 - 24)	1 (0 - 2)	0 (0 - 1)	3 (2 - 4)	3 (2 - 5)	10 (7 - 15)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	23 (16 - 34)	5 (2 - 12)	1 (0 - 2)	3 (2 - 4)	4 (3 - 7)	10 (6 - 17)
Sexually transmitted diseases excluding HIV	4 (1 - 9)	3 (0 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Syphilis	3 (1 - 9)	3 (0 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	19 (13 - 27)	3 (1 - 6)	1 (0 - 1)	2 (1 - 3)	4 (3 - 7)	10 (6 - 16)
Non-communicable diseases	9,398 (7,801 - 11,568)	121 (59 - 244)	28 (17 - 46)	485 (343 - 657)	1,999 (1,448 - 2,718)	6,764 (5,849 - 8,070)
Neoplasms	1,559 (1,170 - 2,096)	15 (5 - 41)	8 (4 - 13)	233 (162 - 320)	665 (469 - 931)	637 (521 - 825)
Esophageal cancer	16 (12 - 23)	--	--	1 (1 - 2)	6 (4 - 9)	9 (7 - 13)
Stomach cancer	167 (110 - 244)	--	--	16 (10 - 25)	65 (40 - 101)	86 (58 - 123)
Liver cancer	194 (136 - 268)	--	0 (0 - 0)	14 (9 - 22)	75 (48 - 112)	104 (71 - 146)
Liver cancer due to hepatitis B	36 (17 - 65)	--	0 (0 - 0)	3 (1 - 6)	17 (8 - 33)	15 (7 - 28)
Liver cancer due to hepatitis C	80 (42 - 130)	--	0 (0 - 0)	6 (3 - 10)	31 (16 - 53)	43 (19 - 72)
Liver cancer due to alcohol use	44 (22 - 74)	--	--	2 (1 - 3)	13 (6 - 22)	29 (14 - 52)
Liver cancer due to other causes	34 (18 - 57)	--	0 (0 - 0)	4 (2 - 6)	14 (7 - 24)	17 (9 - 30)
Larynx cancer	18 (10 - 29)	--	--	1 (1 - 3)	8 (4 - 14)	8 (5 - 13)
Tracheal, bronchus and lung cancer	242 (170 - 332)	--	--	23 (14 - 34)	105 (69 - 155)	114 (78 - 158)
Breast cancer	214 (135 - 307)	--	--	57 (34 - 85)	108 (66 - 159)	50 (32 - 68)
Cervical cancer	81 (57 - 115)	--	--	21 (14 - 31)	38 (25 - 56)	23 (16 - 33)

Web Table 31- Albania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Uterine cancer	40 (27 - 58)	--	--	7 (5 - 12)	21 (13 - 31)	12 (8 - 17)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	90 (68 - 120)	--	--	11 (8 - 16)	34 (23 - 48)	44 (35 - 59)
Lip and oral cavity cancer	16 (12 - 23)	--	--	1 (1 - 2)	5 (3 - 8)	10 (7 - 14)
Nasopharynx cancer	4 (2 - 10)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 5)
Other pharynx cancer	9 (6 - 13)	--	--	1 (1 - 1)	3 (2 - 5)	5 (3 - 7)
Gallbladder and biliary tract cancer	10 (6 - 15)	--	--	1 (0 - 1)	4 (3 - 7)	5 (3 - 7)
Pancreatic cancer	74 (55 - 100)	--	--	5 (3 - 8)	32 (22 - 46)	37 (29 - 50)
Malignant skin melanoma	13 (9 - 25)	--	--	2 (1 - 4)	4 (2 - 7)	7 (4 - 14)
Non-melanoma skin cancer	19 (12 - 27)	--	--	1 (1 - 2)	4 (2 - 6)	14 (8 - 20)
Ovarian cancer	36 (25 - 50)	--	--	10 (6 - 14)	18 (12 - 26)	8 (6 - 11)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	22 (15 - 32)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	14 (9 - 21)	7 (4 - 10)
Bladder cancer	9 (6 - 14)	--	--	0 (0 - 1)	1 (1 - 2)	8 (5 - 12)
Brain and nervous system cancer	87 (58 - 121)	1 (0 - 1)	2 (1 - 4)	21 (14 - 31)	45 (28 - 65)	19 (11 - 28)
Thyroid cancer	8 (5 - 13)	--	0 (0 - 0)	1 (0 - 2)	3 (2 - 5)	4 (2 - 6)
Mesothelioma	11 (6 - 16)	--	--	2 (1 - 3)	5 (2 - 8)	4 (2 - 7)
Hodgkin lymphoma	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	2 (1 - 3)
Non-Hodgkin lymphoma	15 (9 - 33)	0 (0 - 1)	0 (0 - 1)	3 (1 - 6)	6 (3 - 14)	6 (3 - 13)
Multiple myeloma	3 (2 - 5)	--	--	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)
Leukemia	55 (38 - 76)	2 (1 - 4)	3 (2 - 5)	14 (9 - 19)	21 (13 - 32)	16 (11 - 22)
Other neoplasms	99 (71 - 143)	13 (4 - 36)	2 (1 - 3)	15 (10 - 22)	33 (21 - 48)	37 (27 - 55)
Cardiovascular diseases	6,049 (4,987 - 7,359)	16 (7 - 33)	7 (4 - 11)	155 (106 - 211)	1,044 (755 - 1,402)	4,827 (4,091 - 5,807)
Rheumatic heart disease	33 (22 - 49)	0 (0 - 1)	0 (0 - 0)	5 (3 - 8)	7 (4 - 11)	21 (14 - 31)
Ischemic heart disease	2,172 (1,466 - 2,775)	4 (1 - 8)	1 (1 - 2)	66 (41 - 91)	427 (272 - 600)	1,675 (1,126 - 2,110)
Cerebrovascular disease	3,057 (2,478 - 3,781)	6 (2 - 11)	4 (2 - 6)	57 (38 - 80)	441 (310 - 617)	2,550 (2,099 - 3,126)
Ischemic stroke	585 (330 - 833)	1 (0 - 1)	0 (0 - 1)	7 (4 - 11)	68 (39 - 106)	509 (282 - 736)
Hemorrhagic stroke	2,472 (1,986 - 3,106)	5 (2 - 10)	3 (2 - 5)	50 (33 - 70)	373 (261 - 524)	2,041 (1,660 - 2,529)
Hypertensive heart disease	309 (205 - 485)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	29 (17 - 47)	278 (182 - 444)
Cardiomyopathy and myocarditis	87 (61 - 154)	3 (1 - 7)	1 (0 - 1)	6 (4 - 10)	15 (10 - 24)	63 (41 - 118)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	11 (6 - 17)	--	--	1 (0 - 2)	3 (1 - 4)	7 (4 - 12)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	7 (4 - 11)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (2 - 7)
Other cardiovascular and circulatory diseases	372 (239 - 519)	3 (1 - 7)	1 (0 - 1)	17 (10 - 26)	122 (74 - 183)	229 (140 - 329)
Chronic respiratory diseases	477 (368 - 667)	6 (2 - 13)	1 (0 - 1)	9 (6 - 14)	65 (44 - 96)	395 (303 - 570)
Chronic obstructive pulmonary disease	343 (255 - 487)	3 (1 - 6)	0 (0 - 1)	3 (2 - 5)	44 (29 - 67)	292 (214 - 409)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Albania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Asthma	80 (46 - 130)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	15 (8 - 25)	62 (35 - 104)
Interstitial lung disease and pulmonary sarcoidosis	31 (16 - 67)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (2 - 7)	27 (13 - 59)
Other chronic respiratory diseases	22 (13 - 36)	2 (1 - 5)	0 (0 - 0)	2 (1 - 3)	3 (1 - 5)	14 (7 - 25)
Cirrhosis	15 (11 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (4 - 8)	8 (6 - 11)
Cirrhosis due to hepatitis B	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	3 (2 - 5)
Cirrhosis due to hepatitis C	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Cirrhosis due to alcohol use	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Cirrhosis due to other causes	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Digestive diseases	169 (130 - 223)	5 (2 - 11)	1 (1 - 2)	10 (7 - 14)	41 (28 - 59)	112 (86 - 147)
Peptic ulcer disease	29 (17 - 47)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 10)	23 (13 - 37)
Gastritis and duodenitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Appendicitis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Paralytic ileus and intestinal obstruction	14 (7 - 29)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	3 (1 - 7)	9 (4 - 19)
Inguinal, femoral, and abdominal hernia	7 (4 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	5 (3 - 10)
Inflammatory bowel disease	17 (9 - 38)	3 (1 - 8)	0 (0 - 1)	1 (1 - 3)	3 (1 - 7)	9 (4 - 22)
Vascular intestinal disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Gallbladder and biliary diseases	15 (9 - 23)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 7)	10 (6 - 16)
Pancreatitis	59 (31 - 98)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	19 (10 - 31)	35 (17 - 62)
Other digestive diseases	23 (15 - 35)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	17 (10 - 27)
Neurological disorders	651 (489 - 849)	7 (3 - 15)	4 (2 - 6)	19 (12 - 27)	52 (35 - 76)	570 (421 - 752)
Alzheimer disease and other dementias	548 (399 - 726)	--	--	0 (0 - 0)	27 (17 - 42)	521 (379 - 693)
Parkinson disease	20 (11 - 28)	--	--	0 (0 - 0)	5 (3 - 8)	15 (8 - 22)
Epilepsy	24 (16 - 35)	3 (1 - 7)	2 (1 - 4)	10 (6 - 14)	5 (3 - 8)	4 (3 - 7)
Multiple sclerosis	26 (15 - 58)	--	--	4 (2 - 7)	8 (4 - 14)	14 (7 - 40)
Other neurological disorders	32 (25 - 43)	4 (2 - 8)	2 (1 - 3)	4 (3 - 6)	7 (5 - 11)	15 (11 - 21)
Mental and substance use disorders	26 (18 - 36)	1 (0 - 2)	0 (0 - 0)	8 (5 - 11)	9 (5 - 13)	9 (6 - 12)
Schizophrenia	5 (2 - 8)	--	--	1 (0 - 2)	2 (1 - 4)	2 (1 - 3)
Alcohol use disorders	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Drug use disorders	20 (14 - 27)	1 (0 - 2)	--	6 (4 - 9)	6 (4 - 10)	6 (4 - 9)
Opioid use disorders	7 (5 - 10)	0 (0 - 1)	--	2 (1 - 3)	2 (1 - 3)	2 (1 - 4)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other drug use disorders	10 (7 - 14)	0 (0 - 1)	--	3 (2 - 4)	3 (2 - 5)	3 (2 - 5)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	358 (272 - 490)	11 (5 - 22)	5 (3 - 8)	43 (29 - 62)	107 (72 - 158)	191 (153 - 256)
Diabetes mellitus	116 (85 - 155)	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)	34 (23 - 51)	75 (55 - 102)
Acute glomerulonephritis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)

Web Table 31- Albania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease	163 (120 - 234)	1 (1 - 3)	1 (1 - 2)	22 (14 - 32)	54 (35 - 84)	85 (63 - 122)
Chronic kidney disease due to diabetes mellitus	18 (12 - 28)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	7 (4 - 12)	8 (5 - 12)
Chronic kidney disease due to hypertension	27 (15 - 46)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	7 (4 - 14)	17 (9 - 28)
Chronic kidney disease due to glomerulonephritis	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	4 (2 - 6)
Chronic kidney disease due to other causes	110 (76 - 169)	1 (0 - 2)	1 (1 - 2)	14 (8 - 21)	38 (23 - 63)	57 (36 - 86)
Urinary diseases and male infertility	11 (7 - 20)	1 (0 - 1)	0 (0 - 0)	1 (1 - 3)	3 (2 - 5)	6 (4 - 12)
Interstitial nephritis and urinary tract infections	6 (3 - 11)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (2 - 7)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	5 (3 - 8)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 5)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	23 (13 - 36)	5 (2 - 12)	2 (1 - 4)	8 (4 - 13)	4 (2 - 6)	3 (2 - 6)
Thalassemias	9 (4 - 16)	4 (2 - 9)	2 (1 - 3)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	5 (3 - 8)	1 (0 - 2)	0 (0 - 1)	3 (1 - 4)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	9 (5 - 14)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	3 (2 - 6)
Endocrine, metabolic, blood, and immune disorders	41 (28 - 75)	3 (2 - 7)	1 (1 - 2)	6 (4 - 10)	11 (7 - 19)	20 (12 - 42)
Musculoskeletal disorders	16 (10 - 26)	--	0 (0 - 0)	2 (1 - 3)	7 (4 - 13)	7 (4 - 11)
Rheumatoid arthritis	6 (3 - 10)	--	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	3 (1 - 5)
Other musculoskeletal disorders	10 (6 - 21)	--	0 (0 - 0)	1 (1 - 2)	5 (2 - 11)	4 (2 - 8)
Other non-communicable diseases	78 (43 - 146)	60 (27 - 125)	3 (2 - 5)	4 (3 - 6)	2 (1 - 3)	8 (5 - 11)
Congenital anomalies	76 (41 - 143)	60 (27 - 125)	3 (2 - 5)	4 (3 - 6)	2 (1 - 2)	7 (5 - 10)
Neural tube defects	6 (2 - 13)	5 (1 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Congenital heart anomalies	41 (22 - 80)	33 (15 - 71)	2 (1 - 3)	2 (1 - 2)	1 (0 - 1)	4 (3 - 6)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	6 (2 - 13)	5 (2 - 12)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (1 - 8)	3 (1 - 7)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	19 (11 - 33)	13 (6 - 28)	1 (0 - 1)	2 (1 - 2)	1 (1 - 1)	3 (2 - 4)
Skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	320 (238 - 423)	27 (13 - 61)	19 (11 - 31)	131 (91 - 176)	79 (54 - 111)	65 (50 - 85)
Transport injuries	74 (44 - 105)	4 (1 - 10)	4 (2 - 8)	26 (14 - 37)	22 (13 - 33)	19 (12 - 27)

Web Table 31- Albania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Road injuries	64 (38 - 91)	3 (1 - 8)	4 (2 - 7)	23 (12 - 33)	19 (11 - 30)	15 (9 - 23)
Pedestrian road injuries	14 (6 - 23)	1 (0 - 3)	1 (0 - 2)	5 (2 - 8)	4 (2 - 7)	3 (1 - 5)
Cyclist road injuries	8 (4 - 14)	0 (0 - 1)	1 (0 - 1)	3 (1 - 5)	3 (1 - 5)	2 (1 - 4)
Motorcyclist road injuries	11 (4 - 20)	1 (0 - 1)	1 (0 - 1)	4 (2 - 8)	3 (1 - 6)	3 (1 - 5)
Motor vehicle road injuries	19 (11 - 32)	1 (0 - 3)	1 (0 - 2)	7 (4 - 12)	6 (3 - 10)	4 (2 - 8)
Other road injuries	12 (5 - 19)	1 (0 - 1)	1 (0 - 1)	4 (2 - 6)	4 (2 - 8)	3 (1 - 6)
Other transport injuries	10 (5 - 17)	1 (0 - 1)	0 (0 - 1)	3 (1 - 5)	2 (1 - 5)	4 (2 - 7)
Unintentional injuries	151 (112 - 204)	22 (10 - 50)	12 (7 - 20)	47 (32 - 65)	35 (24 - 52)	35 (26 - 46)
Falls	18 (11 - 24)	1 (0 - 3)	1 (0 - 1)	4 (3 - 6)	4 (3 - 7)	7 (4 - 10)
Drowning	23 (16 - 40)	5 (2 - 12)	4 (2 - 8)	8 (5 - 14)	3 (2 - 5)	2 (2 - 4)
Fire, heat, and hot substances	10 (7 - 15)	2 (1 - 4)	0 (0 - 1)	2 (1 - 3)	3 (2 - 4)	3 (2 - 5)
Poisonings	9 (5 - 13)	1 (0 - 2)	1 (0 - 1)	4 (2 - 6)	2 (1 - 3)	2 (1 - 3)
Exposure to mechanical forces	36 (25 - 62)	6 (2 - 20)	2 (1 - 4)	13 (8 - 19)	10 (6 - 15)	6 (4 - 10)
Unintentional firearm injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	4 (1 - 23)	3 (1 - 18)	0 (0 - 0)	0 (0 - 2)	0 (0 - 1)	0 (0 - 3)
Other exposure to mechanical forces	31 (21 - 44)	3 (1 - 6)	2 (1 - 4)	11 (7 - 17)	9 (6 - 15)	6 (3 - 8)
Adverse effects of medical treatment	17 (10 - 23)	3 (1 - 6)	0 (0 - 1)	2 (1 - 3)	4 (2 - 6)	7 (4 - 12)
Animal contact	1 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Foreign body	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Pulmonary aspiration and foreign body in airway	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	34 (20 - 50)	3 (1 - 9)	2 (1 - 5)	13 (7 - 22)	9 (4 - 16)	7 (3 - 12)
Self-harm and interpersonal violence	95 (68 - 130)	1 (0 - 2)	3 (2 - 4)	58 (40 - 80)	22 (14 - 33)	11 (8 - 16)
Self-harm	58 (39 - 81)	-	1 (1 - 2)	37 (24 - 52)	13 (8 - 20)	8 (5 - 12)
Interpersonal violence	37 (23 - 52)	1 (0 - 2)	1 (1 - 3)	22 (13 - 31)	9 (5 - 14)	4 (3 - 5)
Assault by firearm	23 (13 - 34)	0 (0 - 1)	1 (0 - 1)	14 (8 - 21)	6 (3 - 9)	2 (1 - 3)
Assault by sharp object	5 (3 - 10)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	1 (0 - 3)	1 (0 - 1)
Assault by other means	9 (5 - 16)	1 (0 - 1)	1 (0 - 1)	5 (2 - 9)	2 (1 - 3)	1 (1 - 2)

Web Table 31- Algeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	159,282 (146,462 - 173,833)	22,942 (20,063 - 26,412)	2,544 (2,309 - 2,840)	26,600 (23,428 - 30,474)	40,200 (35,499 - 44,638)	66,996 (62,005 - 73,914)
Communicable, maternal, neonatal, and nutritional diseases	25,809 (23,036 - 28,584)	14,929 (12,689 - 17,237)	590 (467 - 766)	3,023 (2,649 - 3,450)	2,458 (2,107 - 2,861)	4,808 (3,998 - 5,696)
HIV/AIDS and tuberculosis	1,846 (1,398 - 2,163)	23 (14 - 34)	11 (8 - 15)	713 (556 - 859)	494 (372 - 603)	605 (433 - 752)
Tuberculosis	1,728 (1,282 - 2,038)	22 (14 - 33)	11 (7 - 15)	614 (456 - 756)	478 (354 - 588)	603 (430 - 749)
HIV/AIDS	118 (78 - 197)	1 (0 - 2)	0 (0 - 1)	99 (66 - 164)	16 (8 - 29)	2 (1 - 3)
HIV/AIDS resulting in mycobacterial infection	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	1 (0 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	111 (73 - 186)	1 (0 - 2)	0 (0 - 1)	93 (62 - 156)	15 (8 - 27)	2 (1 - 3)
Diarrhea, lower respiratory, and other common infectious diseases	9,424 (8,025 - 11,010)	2,728 (1,972 - 3,773)	494 (374 - 674)	1,409 (1,135 - 1,708)	1,474 (1,204 - 1,808)	3,319 (2,650 - 4,128)
Diarrheal diseases	1,417 (1,029 - 1,945)	634 (318 - 1,129)	28 (16 - 45)	137 (103 - 181)	112 (79 - 160)	506 (333 - 742)
Intestinal infectious diseases	805 (414 - 1,381)	240 (117 - 421)	178 (88 - 304)	308 (143 - 570)	57 (25 - 107)	22 (10 - 41)
Typhoid fever	588 (288 - 1,045)	163 (73 - 299)	136 (64 - 237)	231 (101 - 440)	42 (17 - 84)	16 (6 - 31)
Paratyphoid fever	172 (81 - 312)	56 (23 - 113)	39 (18 - 72)	62 (26 - 120)	10 (4 - 21)	4 (1 - 7)
Other intestinal infectious diseases	45 (30 - 63)	20 (10 - 34)	3 (1 - 8)	14 (6 - 25)	5 (1 - 11)	3 (0 - 7)
Lower respiratory infections	5,476 (4,512 - 6,579)	976 (642 - 1,403)	139 (98 - 196)	602 (462 - 773)	1,119 (862 - 1,424)	2,639 (2,017 - 3,392)
Upper respiratory infections	8 (4 - 13)	1 (0 - 3)	0 (0 - 1)	2 (1 - 4)	2 (0 - 5)	2 (0 - 7)
Otitis media	12 (10 - 13)	1 (1 - 1)	1 (0 - 1)	3 (2 - 3)	3 (2 - 4)	4 (3 - 6)
Meningitis	704 (545 - 878)	331 (201 - 489)	56 (37 - 81)	137 (103 - 176)	100 (73 - 133)	80 (55 - 119)
Pneumococcal meningitis	157 (117 - 207)	62 (35 - 101)	15 (9 - 24)	37 (23 - 53)	24 (13 - 37)	19 (11 - 31)
H influenzae type B meningitis	168 (115 - 229)	117 (70 - 177)	15 (9 - 25)	17 (11 - 24)	11 (6 - 17)	8 (4 - 13)
Meningococcal meningitis	202 (151 - 268)	100 (59 - 156)	16 (9 - 26)	37 (25 - 53)	26 (15 - 40)	23 (14 - 37)
Other meningitis	178 (136 - 225)	52 (28 - 86)	10 (5 - 16)	46 (32 - 64)	40 (25 - 57)	30 (19 - 46)
Encephalitis	630 (466 - 802)	238 (146 - 362)	55 (33 - 81)	202 (131 - 279)	76 (53 - 105)	59 (40 - 81)
Diphtheria	3 (0 - 11)	2 (0 - 10)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	25 (0 - 125)	23 (0 - 118)	1 (0 - 5)	0 (0 - 2)	0 (0 - 0)	--
Tetanus	17 (12 - 24)	9 (4 - 15)	1 (1 - 2)	5 (4 - 7)	2 (1 - 4)	0 (0 - 0)
Measles	310 (8 - 1,778)	268 (7 - 1,514)	33 (1 - 193)	8 (0 - 49)	0 (0 - 2)	--
Varicella and herpes zoster	18 (8 - 36)	5 (1 - 14)	1 (0 - 3)	5 (1 - 10)	2 (0 - 5)	6 (1 - 21)
Neglected tropical diseases and malaria	179 (151 - 217)	29 (18 - 43)	14 (10 - 22)	60 (49 - 74)	45 (35 - 58)	32 (23 - 42)
Malaria	10 (7 - 14)	1 (0 - 1)	2 (1 - 3)	6 (4 - 10)	1 (1 - 2)	0 (0 - 1)
Leishmaniasis	23 (18 - 29)	9 (6 - 13)	2 (1 - 2)	8 (5 - 11)	3 (2 - 5)	1 (1 - 1)
Visceral leishmaniasis	23 (18 - 29)	9 (6 - 13)	2 (1 - 2)	8 (5 - 11)	3 (2 - 5)	1 (1 - 1)
Schistosomiasis	62 (47 - 79)	0 (0 - 0)	1 (0 - 1)	18 (13 - 25)	25 (17 - 36)	17 (11 - 25)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	21 (19 - 24)	1 (1 - 1)	2 (2 - 2)	9 (8 - 10)	6 (5 - 6)	3 (3 - 4)
Dengue	4 (3 - 5)	0 (0 - 1)	1 (0 - 1)	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)
Rabies	21 (13 - 44)	2 (1 - 4)	3 (1 - 8)	8 (5 - 15)	4 (2 - 9)	4 (2 - 9)
Intestinal nematode infections	13 (5 - 27)	7 (2 - 17)	2 (0 - 8)	2 (0 - 7)	1 (0 - 6)	1 (0 - 6)
Ascariasis	13 (5 - 27)	7 (2 - 17)	2 (0 - 8)	2 (0 - 7)	1 (0 - 6)	1 (0 - 6)
Other neglected tropical diseases	25 (20 - 32)	8 (5 - 14)	2 (1 - 2)	7 (5 - 10)	3 (2 - 5)	4 (3 - 6)
Maternal disorders	470 (340 - 641)	--	1 (0 - 2)	469 (339 - 640)	--	--

Web Table 31- Algeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	98 (61 - 145)	--	0 (0 - 0)	98 (61 - 145)	--	--
Maternal sepsis and other maternal infections	35 (21 - 53)	--	0 (0 - 0)	35 (20 - 53)	--	--
Maternal hypertensive disorders	85 (58 - 120)	--	0 (0 - 0)	84 (57 - 119)	--	--
Maternal obstructed labor	65 (40 - 95)	--	0 (0 - 0)	65 (40 - 95)	--	--
Maternal abortive outcome	54 (29 - 90)	--	0 (0 - 0)	54 (29 - 90)	--	--
Indirect maternal deaths	32 (13 - 59)	--	0 (0 - 0)	32 (13 - 59)	--	--
Late maternal deaths	40 (21 - 63)	--	0 (0 - 0)	40 (20 - 63)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	61 (36 - 98)	--	0 (0 - 0)	61 (36 - 98)	--	--
Neonatal disorders	11,479 (9,691 - 13,544)	11,479 (9,691 - 13,544)	--	--	--	--
Neonatal preterm birth complications	6,617 (4,859 - 8,421)	6,617 (4,859 - 8,421)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,945 (1,167 - 2,969)	1,945 (1,167 - 2,969)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,671 (817 - 2,749)	1,671 (817 - 2,749)	--	--	--	--
Hemolytic disease and other neonatal jaundice	67 (27 - 157)	67 (27 - 157)	--	--	--	--
Other neonatal disorders	1,180 (729 - 1,865)	1,180 (729 - 1,865)	--	--	--	--
Nutritional deficiencies	1,654 (1,213 - 2,017)	407 (255 - 631)	42 (27 - 58)	235 (178 - 292)	268 (194 - 349)	702 (476 - 949)
Protein-energy malnutrition	1,007 (664 - 1,326)	340 (199 - 539)	19 (11 - 30)	78 (43 - 117)	124 (70 - 178)	446 (254 - 630)
Iodine deficiency	7 (1 - 18)	1 (0 - 7)	0 (0 - 2)	1 (0 - 5)	2 (0 - 8)	2 (0 - 9)
Iron-deficiency anemia	624 (393 - 875)	60 (24 - 124)	21 (11 - 33)	151 (103 - 200)	139 (87 - 204)	252 (139 - 397)
Other nutritional deficiencies	16 (10 - 37)	6 (2 - 23)	1 (1 - 2)	4 (2 - 8)	3 (1 - 5)	2 (1 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	757 (527 - 1,066)	263 (89 - 516)	29 (15 - 49)	137 (100 - 186)	178 (132 - 249)	150 (98 - 245)
Sexually transmitted diseases excluding HIV	249 (59 - 519)	210 (37 - 459)	17 (3 - 35)	10 (7 - 15)	6 (3 - 12)	7 (3 - 14)
Syphilis	240 (52 - 511)	210 (37 - 459)	16 (3 - 35)	5 (3 - 7)	4 (2 - 7)	5 (3 - 11)
Chlamydial infection	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Gonococcal infection	4 (3 - 7)	--	0 (0 - 0)	2 (2 - 4)	1 (1 - 2)	1 (0 - 2)
Other sexually transmitted diseases	3 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Hepatitis	208 (171 - 252)	16 (9 - 27)	3 (2 - 4)	44 (31 - 60)	95 (72 - 124)	52 (38 - 69)
Acute hepatitis A	16 (5 - 31)	7 (2 - 14)	1 (0 - 2)	4 (1 - 9)	3 (1 - 8)	1 (0 - 2)
Acute hepatitis B	138 (100 - 181)	9 (4 - 17)	1 (0 - 2)	20 (11 - 33)	66 (45 - 92)	41 (28 - 59)
Acute hepatitis C	17 (3 - 41)	--	0 (0 - 1)	4 (1 - 10)	9 (2 - 22)	5 (1 - 12)
Acute hepatitis E	38 (18 - 66)	0 (0 - 1)	0 (0 - 1)	16 (7 - 27)	17 (6 - 32)	5 (2 - 11)
Other infectious diseases	299 (203 - 425)	37 (17 - 83)	9 (5 - 17)	84 (51 - 126)	78 (40 - 140)	91 (44 - 184)
Non-communicable diseases	115,770 (105,700 - 127,531)	6,502 (5,183 - 8,169)	1,072 (928 - 1,224)	15,574 (13,544 - 17,683)	34,491 (30,364 - 38,528)	58,130 (53,614 - 64,372)
Neoplasms	13,357 (11,810 - 15,087)	187 (117 - 271)	233 (190 - 284)	3,479 (2,972 - 4,058)	5,880 (5,108 - 6,736)	3,578 (3,196 - 4,050)
Esophageal cancer	165 (135 - 199)	--	--	33 (26 - 42)	72 (56 - 90)	61 (48 - 77)
Stomach cancer	1,181 (1,004 - 1,378)	--	--	221 (177 - 271)	554 (455 - 672)	406 (329 - 497)
Liver cancer	532 (434 - 638)	--	3 (2 - 5)	79 (59 - 105)	265 (207 - 326)	185 (141 - 240)
Liver cancer due to hepatitis B	188 (135 - 244)	--	1 (0 - 2)	36 (24 - 49)	103 (70 - 138)	48 (33 - 66)
Liver cancer due to hepatitis C	247 (184 - 321)	--	0 (0 - 1)	27 (18 - 40)	119 (83 - 158)	100 (72 - 138)
Liver cancer due to alcohol use	47 (29 - 67)	--	--	3 (2 - 5)	21 (12 - 31)	23 (13 - 34)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	50 (28 - 81)	--	1 (1 - 2)	13 (6 - 20)	23 (11 - 41)	14 (7 - 23)
Larynx cancer	216 (167 - 305)	--	--	30 (21 - 44)	110 (80 - 157)	76 (54 - 112)
Tracheal, bronchus and lung cancer	1,808 (1,510 - 2,184)	--	--	243 (184 - 325)	1,031 (845 - 1,253)	534 (442 - 646)
Breast cancer	1,404 (1,119 - 1,743)	--	--	658 (492 - 834)	562 (426 - 734)	185 (145 - 237)
Cervical cancer	440 (333 - 610)	--	--	108 (73 - 155)	232 (165 - 326)	100 (69 - 143)
Uterine cancer	54 (36 - 77)	--	--	6 (4 - 9)	24 (15 - 36)	23 (15 - 36)
Prostate cancer	255 (156 - 372)	--	--	5 (3 - 8)	48 (31 - 72)	202 (120 - 296)
Colon and rectum cancer	1,042 (906 - 1,202)	--	--	288 (237 - 341)	455 (383 - 535)	299 (246 - 358)
Lip and oral cavity cancer	76 (61 - 98)	--	--	18 (14 - 25)	33 (25 - 45)	24 (18 - 33)
Nasopharynx cancer	446 (348 - 583)	--	9 (4 - 22)	200 (147 - 273)	187 (132 - 265)	50 (35 - 71)
Other pharynx cancer	66 (52 - 93)	--	--	18 (13 - 25)	35 (26 - 48)	14 (10 - 20)
Gallbladder and biliary tract cancer	553 (396 - 731)	--	--	79 (52 - 117)	280 (196 - 387)	193 (128 - 272)
Pancreatic cancer	404 (346 - 469)	--	--	73 (58 - 91)	206 (171 - 246)	125 (102 - 152)
Malignant skin melanoma	36 (28 - 52)	--	--	11 (8 - 17)	14 (11 - 20)	11 (8 - 17)
Non-melanoma skin cancer	65 (49 - 96)	--	--	9 (6 - 13)	24 (17 - 36)	33 (23 - 47)
Ovarian cancer	275 (212 - 363)	--	--	90 (62 - 128)	126 (91 - 173)	59 (41 - 83)
Testicular cancer	16 (10 - 22)	--	--	9 (5 - 13)	5 (3 - 7)	2 (1 - 4)
Kidney cancer	158 (130 - 189)	6 (3 - 11)	7 (4 - 11)	24 (18 - 33)	76 (58 - 96)	45 (34 - 60)
Bladder cancer	529 (427 - 654)	--	--	50 (36 - 68)	274 (210 - 355)	205 (158 - 268)
Brain and nervous system cancer	551 (393 - 667)	14 (7 - 24)	30 (20 - 40)	203 (145 - 252)	240 (169 - 302)	63 (41 - 85)
Thyroid cancer	139 (106 - 187)	--	0 (0 - 1)	16 (11 - 22)	69 (50 - 95)	53 (38 - 75)
Mesothelioma	30 (22 - 40)	--	--	6 (4 - 9)	15 (9 - 22)	9 (6 - 14)
Hodgkin lymphoma	127 (101 - 163)	3 (2 - 5)	7 (4 - 13)	74 (56 - 97)	30 (21 - 43)	13 (9 - 20)
Non-Hodgkin lymphoma	568 (463 - 724)	11 (6 - 17)	18 (12 - 28)	193 (150 - 245)	209 (164 - 271)	137 (104 - 181)
Multiple myeloma	183 (143 - 223)	--	--	32 (24 - 41)	93 (69 - 118)	58 (44 - 76)
Leukemia	807 (697 - 930)	24 (13 - 41)	60 (46 - 78)	354 (295 - 423)	223 (182 - 267)	146 (118 - 174)
Other neoplasms	1,232 (1,005 - 1,445)	129 (74 - 200)	99 (70 - 136)	350 (273 - 432)	388 (300 - 484)	266 (208 - 333)
Cardiovascular diseases	58,011 (52,587 - 64,781)	787 (549 - 1,081)	241 (191 - 308)	6,174 (5,273 - 7,172)	17,551 (15,351 - 19,875)	33,257 (30,356 - 37,150)
Rheumatic heart disease	516 (377 - 658)	13 (6 - 24)	13 (8 - 19)	155 (109 - 204)	138 (96 - 182)	198 (137 - 272)
Ischemic heart disease	24,009 (20,907 - 28,246)	162 (84 - 284)	48 (33 - 70)	2,646 (2,181 - 3,187)	8,449 (7,216 - 9,928)	12,704 (10,948 - 15,092)
Cerebrovascular disease	22,446 (19,564 - 25,851)	183 (117 - 274)	90 (67 - 119)	1,874 (1,536 - 2,289)	5,890 (4,922 - 6,970)	14,410 (12,589 - 16,589)
Ischemic stroke	12,246 (10,330 - 14,229)	2 (1 - 3)	2 (1 - 3)	312 (230 - 400)	2,372 (1,853 - 2,878)	9,559 (8,118 - 11,148)
Hemorrhagic stroke	10,200 (8,713 - 12,092)	181 (115 - 271)	88 (65 - 117)	1,562 (1,278 - 1,917)	3,518 (2,911 - 4,292)	4,851 (3,997 - 5,872)
Hypertensive heart disease	4,458 (3,365 - 5,712)	8 (4 - 16)	4 (2 - 7)	295 (210 - 402)	1,006 (722 - 1,290)	3,145 (2,253 - 4,155)
Cardiomyopathy and myocarditis	2,819 (2,208 - 3,460)	334 (221 - 492)	56 (40 - 76)	357 (275 - 458)	700 (522 - 893)	1,371 (975 - 1,853)
Atrial fibrillation and flutter	3 (2 - 3)	--	--	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Aortic aneurysm	395 (322 - 512)	--	--	33 (24 - 51)	180 (138 - 244)	182 (140 - 234)
Peripheral vascular disease	21 (17 - 26)	--	--	5 (4 - 7)	8 (6 - 10)	8 (6 - 10)
Endocarditis	160 (119 - 221)	29 (17 - 48)	5 (3 - 7)	50 (36 - 71)	41 (27 - 63)	35 (24 - 51)
Other cardiovascular and circulatory diseases	3,184 (2,531 - 3,871)	59 (32 - 100)	25 (16 - 36)	758 (569 - 944)	1,139 (871 - 1,476)	1,204 (896 - 1,572)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	6,567 (5,673 - 7,708)	87 (54 - 132)	19 (15 - 24)	456 (381 - 553)	1,525 (1,267 - 1,839)	4,480 (3,826 - 5,314)
Chronic obstructive pulmonary disease	4,157 (3,524 - 5,007)	61 (37 - 99)	6 (4 - 7)	139 (106 - 180)	879 (716 - 1,074)	3,072 (2,549 - 3,715)
Pneumoconiosis	137 (93 - 191)	1 (0 - 2)	1 (1 - 1)	31 (21 - 45)	30 (19 - 43)	74 (47 - 113)
Silicosis	62 (40 - 93)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (3 - 7)	56 (34 - 85)
Asbestosis	6 (5 - 9)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	1 (1 - 2)	0 (0 - 0)
Coal workers pneumoconiosis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	66 (43 - 92)	0 (0 - 0)	0 (0 - 0)	23 (15 - 34)	24 (14 - 34)	18 (11 - 30)
Asthma	1,275 (1,017 - 1,557)	13 (5 - 26)	9 (6 - 12)	201 (159 - 247)	361 (282 - 462)	691 (513 - 914)
Interstitial lung disease and pulmonary sarcoidosis	855 (620 - 1,129)	0 (0 - 1)	1 (1 - 1)	60 (43 - 87)	235 (166 - 324)	559 (385 - 779)
Other chronic respiratory diseases	143 (110 - 188)	12 (7 - 20)	2 (2 - 4)	25 (19 - 34)	19 (14 - 26)	84 (59 - 122)
Cirrhosis	1,750 (1,509 - 2,021)	69 (35 - 117)	35 (26 - 45)	406 (331 - 494)	675 (555 - 806)	564 (462 - 696)
Cirrhosis due to hepatitis B	619 (282 - 891)	4 (1 - 8)	6 (3 - 11)	144 (60 - 221)	253 (110 - 380)	211 (98 - 324)
Cirrhosis due to hepatitis C	725 (461 - 1,143)	6 (2 - 14)	8 (4 - 15)	169 (97 - 279)	294 (173 - 483)	247 (154 - 385)
Cirrhosis due to alcohol use	163 (108 - 234)	--	--	23 (14 - 36)	68 (41 - 102)	71 (46 - 108)
Cirrhosis due to other causes	244 (180 - 326)	59 (30 - 101)	21 (14 - 28)	69 (43 - 104)	60 (38 - 93)	35 (22 - 55)
Digestive diseases	4,530 (3,862 - 5,240)	89 (52 - 137)	62 (47 - 81)	896 (725 - 1,078)	1,362 (1,097 - 1,643)	2,121 (1,765 - 2,520)
Peptic ulcer disease	513 (375 - 692)	5 (2 - 11)	5 (3 - 8)	84 (57 - 118)	168 (119 - 232)	251 (167 - 352)
Gastritis and duodenitis	8 (5 - 18)	0 (0 - 1)	1 (0 - 1)	3 (2 - 6)	3 (1 - 9)	1 (0 - 2)
Appendicitis	148 (99 - 201)	5 (2 - 10)	7 (4 - 11)	49 (30 - 70)	51 (31 - 78)	38 (23 - 59)
Paralytic ileus and intestinal obstruction	1,971 (1,288 - 2,511)	48 (26 - 81)	33 (21 - 46)	378 (236 - 487)	551 (341 - 726)	962 (624 - 1,294)
Inguinal, femoral, and abdominal hernia	155 (85 - 224)	1 (0 - 2)	1 (0 - 1)	15 (10 - 24)	44 (23 - 65)	94 (48 - 147)
Inflammatory bowel disease	187 (142 - 261)	4 (2 - 9)	2 (1 - 3)	79 (57 - 112)	61 (42 - 87)	41 (26 - 64)
Vascular intestinal disorders	295 (180 - 503)	0 (0 - 1)	2 (1 - 5)	51 (24 - 94)	104 (60 - 193)	137 (76 - 242)
Gallbladder and biliary diseases	511 (373 - 686)	4 (2 - 7)	4 (2 - 7)	69 (48 - 98)	142 (97 - 199)	291 (193 - 427)
Pancreatitis	286 (203 - 453)	2 (1 - 6)	1 (1 - 2)	65 (42 - 108)	107 (72 - 167)	111 (70 - 174)
Other digestive diseases	456 (338 - 621)	18 (9 - 35)	6 (4 - 10)	102 (72 - 143)	132 (92 - 182)	197 (128 - 306)
Neurological disorders	6,419 (5,456 - 7,483)	122 (82 - 173)	56 (41 - 79)	387 (301 - 488)	703 (554 - 870)	5,151 (4,274 - 6,120)
Alzheimer disease and other dementias	5,489 (4,560 - 6,500)	--	--	4 (1 - 8)	545 (413 - 702)	4,940 (4,067 - 5,897)
Parkinson disease	13 (9 - 21)	--	--	2 (2 - 3)	1 (1 - 2)	9 (5 - 16)
Epilepsy	536 (425 - 667)	60 (32 - 103)	40 (27 - 62)	291 (217 - 381)	82 (59 - 115)	62 (42 - 86)
Multiple sclerosis	29 (20 - 45)	--	--	13 (9 - 21)	10 (6 - 17)	6 (3 - 10)
Other neurological disorders	353 (294 - 410)	62 (44 - 85)	16 (12 - 21)	76 (62 - 98)	64 (52 - 79)	134 (102 - 166)
Mental and substance use disorders	726 (569 - 959)	10 (7 - 15)	0 (0 - 0)	222 (177 - 278)	406 (285 - 581)	87 (67 - 112)
Schizophrenia	12 (7 - 23)	--	--	7 (4 - 13)	4 (2 - 8)	2 (1 - 3)
Alcohol use disorders	345 (208 - 510)	--	--	7 (5 - 11)	304 (184 - 463)	33 (17 - 53)
Drug use disorders	367 (303 - 437)	10 (7 - 15)	--	206 (164 - 256)	98 (77 - 121)	52 (40 - 68)
Opioid use disorders	199 (164 - 238)	6 (4 - 9)	--	114 (90 - 143)	50 (39 - 62)	29 (22 - 39)
Cocaine use disorders	5 (4 - 6)	0 (0 - 0)	--	3 (3 - 4)	1 (1 - 1)	1 (0 - 1)
Amphetamine use disorders	5 (4 - 6)	0 (0 - 0)	--	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Other drug use disorders	158 (130 - 192)	4 (3 - 6)	--	86 (68 - 108)	46 (35 - 57)	22 (17 - 29)

Web Table 31- Algeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	2 (2 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Anorexia nervosa	2 (2 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Diabetes, urogenital, blood, and endocrine diseases	18,437 (16,262 - 20,663)	565 (432 - 743)	246 (203 - 292)	3,035 (2,533 - 3,528)	6,109 (5,171 - 7,053)	8,481 (7,324 - 9,720)
Diabetes mellitus	9,750 (8,544 - 11,250)	153 (102 - 226)	58 (40 - 81)	1,169 (965 - 1,396)	3,353 (2,812 - 3,949)	5,017 (4,230 - 5,963)
Acute glomerulonephritis	15 (13 - 20)	1 (1 - 2)	2 (1 - 2)	8 (6 - 10)	3 (2 - 4)	2 (1 - 3)
Chronic kidney disease	5,839 (4,581 - 6,795)	88 (56 - 127)	67 (50 - 87)	1,131 (837 - 1,383)	2,055 (1,570 - 2,481)	2,497 (1,924 - 3,077)
Chronic kidney disease due to diabetes mellitus	17 (12 - 32)	3 (1 - 5)	2 (1 - 2)	10 (6 - 18)	2 (1 - 3)	2 (1 - 3)
Chronic kidney disease due to hypertension	2,943 (2,218 - 3,606)	9 (5 - 16)	6 (4 - 10)	534 (400 - 674)	1,078 (769 - 1,375)	1,315 (969 - 1,673)
Chronic kidney disease due to glomerulonephritis	211 (153 - 275)	23 (14 - 33)	15 (11 - 20)	37 (25 - 53)	61 (41 - 89)	75 (48 - 107)
Chronic kidney disease due to other causes	2,668 (1,834 - 3,471)	53 (28 - 86)	44 (28 - 62)	551 (329 - 745)	913 (594 - 1,291)	1,106 (693 - 1,597)
Urinary diseases and male infertility	723 (580 - 853)	52 (31 - 89)	13 (9 - 17)	161 (123 - 205)	216 (164 - 277)	281 (208 - 361)
Interstitial nephritis and urinary tract infections	260 (199 - 330)	31 (17 - 58)	5 (4 - 8)	70 (49 - 93)	66 (47 - 95)	87 (57 - 127)
Urolithiasis	19 (13 - 29)	--	1 (1 - 1)	10 (6 - 16)	6 (3 - 12)	2 (1 - 5)
Other urinary diseases	444 (329 - 541)	21 (11 - 38)	6 (4 - 9)	82 (58 - 110)	144 (99 - 191)	191 (133 - 255)
Gynecological diseases	7 (5 - 10)	--	--	3 (2 - 5)	3 (1 - 5)	1 (1 - 2)
Uterine fibroids	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other gynecological diseases	3 (2 - 5)	--	--	2 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	811 (552 - 1,047)	121 (76 - 176)	64 (44 - 89)	291 (198 - 399)	138 (89 - 188)	197 (122 - 278)
Thalassemias	306 (214 - 410)	93 (58 - 136)	49 (33 - 69)	164 (111 - 227)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	206 (140 - 274)	16 (10 - 23)	11 (8 - 16)	95 (64 - 130)	80 (52 - 109)	4 (3 - 6)
G6PD deficiency	6 (4 - 7)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	2 (1 - 2)	1 (1 - 1)
Other hemoglobinopathies and hemolytic anemias	293 (191 - 395)	12 (8 - 16)	3 (2 - 5)	30 (20 - 42)	56 (36 - 78)	191 (119 - 272)
Endocrine, metabolic, blood, and immune disorders	1,292 (814 - 1,604)	149 (87 - 226)	43 (27 - 63)	272 (182 - 349)	342 (216 - 445)	486 (272 - 681)
Musculoskeletal disorders	475 (392 - 610)	--	21 (16 - 30)	200 (155 - 259)	122 (93 - 163)	132 (99 - 176)
Rheumatoid arthritis	71 (53 - 92)	--	2 (1 - 3)	20 (14 - 29)	25 (17 - 35)	24 (16 - 36)
Other musculoskeletal disorders	404 (332 - 518)	--	19 (14 - 27)	180 (140 - 234)	97 (75 - 131)	108 (80 - 147)
Other non-communicable diseases	5,499 (4,384 - 6,968)	4,586 (3,491 - 5,987)	158 (112 - 216)	319 (256 - 399)	158 (126 - 198)	278 (207 - 372)
Congenital anomalies	5,083 (3,979 - 6,508)	4,558 (3,471 - 5,944)	151 (105 - 208)	228 (175 - 294)	73 (55 - 98)	74 (55 - 98)
Neural tube defects	637 (319 - 1,077)	626 (308 - 1,066)	6 (3 - 11)	4 (3 - 6)	1 (1 - 1)	1 (0 - 1)
Congenital heart anomalies	1,593 (1,141 - 2,191)	1,385 (947 - 1,967)	84 (56 - 121)	95 (71 - 126)	17 (12 - 23)	13 (9 - 19)
Cleft lip and cleft palate	5 (2 - 10)	5 (2 - 10)	--	--	--	--
Down syndrome	151 (94 - 238)	118 (67 - 199)	7 (4 - 11)	23 (15 - 36)	2 (1 - 5)	0 (0 - 0)
Chromosomal unbalanced rearrangements	66 (40 - 115)	53 (29 - 96)	2 (1 - 4)	8 (5 - 12)	2 (1 - 3)	1 (1 - 3)
Other congenital anomalies	2,631 (1,951 - 3,507)	2,371 (1,707 - 3,216)	53 (34 - 77)	98 (74 - 129)	51 (39 - 69)	59 (44 - 78)
Skin and subcutaneous diseases	413 (314 - 526)	26 (15 - 44)	7 (4 - 10)	91 (64 - 120)	85 (60 - 113)	204 (138 - 294)
Cellulitis	62 (42 - 84)	8 (4 - 14)	1 (1 - 2)	17 (11 - 26)	15 (9 - 22)	21 (12 - 34)
Pyoderma	184 (137 - 235)	14 (8 - 26)	3 (2 - 5)	49 (34 - 65)	49 (32 - 68)	69 (44 - 100)

Web Table 31- Algeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	154 (109 - 220)	1 (0 - 2)	1 (1 - 2)	19 (13 - 27)	20 (14 - 29)	113 (74 - 175)
Other skin and subcutaneous diseases	12 (8 - 17)	3 (1 - 5)	1 (1 - 2)	6 (4 - 9)	1 (1 - 2)	1 (0 - 1)
Sudden infant death syndrome	3 (0 - 15)	3 (0 - 15)	--	--	--	--
Injuries	17,704 (15,334 - 20,273)	1,510 (1,095 - 1,977)	881 (748 - 1,037)	8,003 (6,698 - 9,555)	3,251 (2,698 - 3,790)	4,058 (3,257 - 4,831)
Transport injuries	9,110 (7,761 - 10,559)	693 (459 - 967)	511 (411 - 621)	4,688 (3,863 - 5,666)	1,873 (1,512 - 2,253)	1,345 (1,055 - 1,669)
Road injuries	8,650 (7,349 - 10,046)	641 (422 - 899)	480 (388 - 583)	4,475 (3,685 - 5,408)	1,777 (1,440 - 2,138)	1,277 (997 - 1,602)
Pedestrian road injuries	2,352 (1,851 - 2,959)	254 (158 - 377)	182 (132 - 240)	792 (568 - 1,107)	547 (412 - 718)	576 (428 - 741)
Cyclist road injuries	721 (548 - 894)	59 (28 - 101)	68 (46 - 95)	249 (180 - 331)	205 (150 - 272)	140 (95 - 196)
Motorcyclist road injuries	813 (569 - 1,063)	26 (16 - 43)	18 (12 - 28)	600 (416 - 816)	107 (71 - 152)	61 (38 - 89)
Motor vehicle road injuries	4,745 (3,898 - 5,692)	294 (188 - 419)	208 (155 - 272)	2,829 (2,282 - 3,514)	915 (710 - 1,143)	499 (365 - 654)
Other road injuries	19 (13 - 28)	7 (4 - 13)	4 (2 - 7)	4 (2 - 6)	2 (2 - 4)	2 (1 - 3)
Other transport injuries	460 (345 - 563)	52 (32 - 78)	31 (21 - 44)	214 (158 - 282)	96 (66 - 129)	68 (46 - 97)
Unintentional injuries	7,441 (5,998 - 8,743)	803 (577 - 1,086)	352 (288 - 433)	2,513 (1,914 - 3,145)	1,179 (902 - 1,506)	2,595 (1,955 - 3,247)
Falls	1,559 (1,196 - 1,993)	99 (57 - 162)	40 (26 - 57)	185 (130 - 252)	316 (235 - 418)	921 (642 - 1,283)
Drowning	1,444 (994 - 1,985)	144 (82 - 232)	98 (68 - 143)	1,144 (749 - 1,614)	17 (12 - 24)	42 (27 - 67)
Fire, heat, and hot substances	1,125 (790 - 1,453)	141 (87 - 222)	29 (19 - 43)	349 (235 - 472)	185 (120 - 256)	422 (260 - 616)
Poisonings	386 (256 - 494)	42 (25 - 69)	6 (4 - 10)	216 (124 - 305)	44 (30 - 62)	78 (53 - 107)
Exposure to mechanical forces	195 (156 - 257)	44 (25 - 75)	18 (11 - 29)	50 (38 - 73)	51 (37 - 70)	32 (24 - 44)
Unintentional firearm injuries	22 (17 - 30)	3 (1 - 5)	1 (0 - 1)	7 (5 - 10)	6 (4 - 8)	6 (4 - 9)
Unintentional suffocation	11 (8 - 18)	1 (0 - 3)	1 (1 - 2)	6 (4 - 11)	3 (2 - 4)	1 (0 - 1)
Other exposure to mechanical forces	162 (126 - 214)	41 (22 - 71)	16 (9 - 27)	36 (26 - 53)	43 (29 - 61)	26 (18 - 36)
Adverse effects of medical treatment	2,067 (1,316 - 2,774)	157 (86 - 290)	30 (19 - 46)	379 (239 - 509)	524 (322 - 773)	978 (537 - 1,490)
Animal contact	264 (165 - 383)	97 (49 - 171)	91 (54 - 137)	50 (30 - 77)	12 (8 - 19)	14 (9 - 23)
Venomous animal contact	227 (135 - 332)	88 (42 - 157)	90 (53 - 135)	39 (23 - 62)	4 (2 - 8)	6 (4 - 12)
Non-venomous animal contact	37 (24 - 56)	9 (5 - 18)	2 (1 - 3)	10 (6 - 16)	8 (5 - 12)	8 (5 - 11)
Foreign body	133 (86 - 223)	24 (13 - 40)	14 (8 - 30)	6 (5 - 8)	4 (3 - 5)	85 (49 - 150)
Pulmonary aspiration and foreign body in airway	124 (77 - 214)	22 (10 - 36)	13 (7 - 29)	4 (3 - 5)	3 (2 - 3)	83 (48 - 149)
Foreign body in other body part	8 (6 - 13)	3 (1 - 5)	1 (0 - 1)	2 (2 - 3)	1 (1 - 2)	1 (1 - 2)
Other unintentional injuries	268 (222 - 334)	54 (36 - 80)	26 (18 - 36)	135 (102 - 182)	28 (21 - 37)	24 (18 - 32)
Self-harm and interpersonal violence	1,152 (939 - 1,492)	15 (8 - 23)	18 (12 - 26)	802 (626 - 1,073)	199 (155 - 256)	119 (88 - 163)
Self-harm	734 (586 - 925)	--	6 (3 - 13)	464 (354 - 612)	155 (116 - 200)	109 (79 - 151)
Interpersonal violence	418 (301 - 628)	15 (8 - 23)	11 (7 - 18)	338 (234 - 521)	44 (29 - 67)	10 (6 - 16)
Assault by firearm	186 (108 - 311)	3 (2 - 7)	3 (2 - 5)	157 (89 - 270)	21 (11 - 35)	2 (1 - 3)
Assault by sharp object	137 (84 - 224)	3 (1 - 5)	3 (2 - 6)	117 (69 - 191)	14 (7 - 25)	1 (1 - 2)
Assault by other means	95 (67 - 140)	8 (5 - 14)	5 (3 - 9)	65 (43 - 100)	10 (6 - 16)	7 (4 - 11)

Web Table 31- Algeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	84,391 (74,417 - 94,365)	12,806 (11,059 - 14,837)	1,516 (1,381 - 1,659)	15,817 (13,080 - 19,355)	22,141 (18,866 - 25,080)	32,112 (28,521 - 35,341)
Communicable, maternal, neonatal, and nutritional diseases	14,202 (12,314 - 16,011)	8,543 (7,101 - 9,975)	316 (241 - 423)	1,442 (1,196 - 1,741)	1,390 (1,112 - 1,670)	2,511 (1,949 - 3,158)
HIV/AIDS and tuberculosis	1,023 (805 - 1,248)	6 (4 - 9)	5 (3 - 8)	413 (313 - 527)	273 (206 - 353)	326 (239 - 424)
Tuberculosis	955 (739 - 1,181)	5 (3 - 8)	5 (3 - 8)	357 (259 - 466)	263 (195 - 342)	324 (238 - 423)
HIV/AIDS	68 (45 - 110)	0 (0 - 1)	0 (0 - 1)	56 (37 - 89)	10 (5 - 17)	1 (1 - 2)
HIV/AIDS resulting in mycobacterial infection	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	64 (42 - 102)	0 (0 - 1)	0 (0 - 1)	52 (35 - 84)	10 (5 - 16)	1 (1 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	5,065 (4,109 - 6,160)	1,421 (947 - 2,133)	264 (190 - 374)	801 (592 - 1,054)	857 (634 - 1,090)	1,721 (1,226 - 2,326)
Diarrheal diseases	700 (453 - 1,079)	316 (118 - 647)	16 (8 - 30)	74 (49 - 109)	62 (37 - 99)	232 (132 - 365)
Intestinal infectious diseases	420 (207 - 735)	123 (57 - 233)	97 (46 - 179)	160 (70 - 304)	29 (11 - 57)	11 (4 - 21)
Typhoid fever	303 (143 - 555)	83 (34 - 161)	73 (35 - 135)	118 (48 - 230)	21 (7 - 45)	7 (2 - 16)
Paratyphoid fever	90 (40 - 169)	28 (10 - 59)	22 (9 - 43)	34 (13 - 70)	5 (2 - 12)	2 (0 - 4)
Other intestinal infectious diseases	27 (16 - 41)	12 (5 - 22)	2 (0 - 6)	8 (3 - 17)	3 (0 - 8)	2 (0 - 5)
Lower respiratory infections	3,060 (2,311 - 3,906)	521 (296 - 870)	77 (47 - 122)	383 (270 - 540)	660 (456 - 882)	1,419 (956 - 1,998)
Upper respiratory infections	4 (2 - 8)	1 (0 - 2)	0 (0 - 0)	1 (0 - 3)	1 (0 - 4)	1 (0 - 4)
Otitis media	6 (5 - 7)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	2 (1 - 3)
Meningitis	393 (283 - 535)	186 (90 - 314)	29 (16 - 49)	80 (53 - 115)	59 (37 - 89)	39 (22 - 67)
Pneumococcal meningitis	87 (55 - 126)	35 (15 - 67)	8 (3 - 14)	21 (11 - 35)	13 (6 - 24)	9 (4 - 17)
H influenzae type B meningitis	96 (57 - 147)	67 (32 - 116)	8 (4 - 15)	11 (6 - 18)	6 (3 - 12)	4 (2 - 8)
Meningococcal meningitis	110 (72 - 160)	55 (25 - 103)	8 (3 - 16)	22 (12 - 35)	15 (7 - 27)	11 (5 - 20)
Other meningitis	100 (70 - 139)	29 (11 - 57)	5 (2 - 9)	26 (15 - 41)	24 (14 - 40)	15 (8 - 27)
Encephalitis	288 (190 - 396)	113 (58 - 195)	25 (14 - 39)	91 (50 - 135)	43 (27 - 64)	14 (9 - 22)
Diphtheria	1 (0 - 8)	1 (0 - 7)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	11 (0 - 61)	11 (0 - 57)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	13 (8 - 20)	8 (3 - 14)	1 (1 - 2)	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)
Measles	159 (5 - 895)	139 (4 - 737)	17 (0 - 100)	3 (0 - 20)	0 (0 - 1)	--
Varicella and herpes zoster	9 (3 - 22)	2 (0 - 11)	1 (0 - 2)	2 (0 - 7)	1 (0 - 3)	3 (0 - 13)
Neglected tropical diseases and malaria	104 (83 - 130)	17 (10 - 29)	6 (4 - 11)	37 (28 - 48)	26 (19 - 36)	17 (12 - 24)
Malaria	6 (3 - 9)	0 (0 - 0)	1 (0 - 2)	4 (2 - 6)	1 (0 - 1)	0 (0 - 0)
Leishmaniasis	16 (11 - 22)	6 (3 - 10)	1 (1 - 1)	6 (3 - 8)	3 (2 - 4)	1 (0 - 1)
Visceral leishmaniasis	16 (11 - 22)	6 (3 - 10)	1 (1 - 1)	6 (3 - 8)	3 (2 - 4)	1 (0 - 1)
Schistosomiasis	35 (24 - 48)	0 (0 - 0)	1 (0 - 1)	11 (7 - 17)	14 (8 - 23)	9 (5 - 14)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	10 (8 - 12)	0 (0 - 1)	1 (1 - 1)	5 (4 - 6)	3 (2 - 3)	1 (1 - 1)
Dengue	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	14 (8 - 29)	1 (0 - 4)	0 (0 - 1)	6 (3 - 13)	3 (2 - 6)	3 (1 - 8)
Intestinal nematode infections	7 (1 - 17)	4 (0 - 11)	1 (0 - 5)	1 (0 - 5)	1 (0 - 4)	1 (0 - 4)
Ascariasis	7 (1 - 17)	4 (0 - 11)	1 (0 - 5)	1 (0 - 5)	1 (0 - 4)	1 (0 - 4)
Other neglected tropical diseases	14 (10 - 19)	5 (2 - 9)	1 (0 - 2)	4 (3 - 6)	2 (1 - 3)	2 (1 - 3)
Maternal disorders	--	--	--	--	--	--

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	6,753 (5,551 - 8,107)	6,753 (5,551 - 8,107)	--	--	--	--
Neonatal preterm birth complications	3,865 (2,624 - 5,129)	3,865 (2,624 - 5,129)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,127 (556 - 1,926)	1,127 (556 - 1,926)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,059 (336 - 2,040)	1,059 (336 - 2,040)	--	--	--	--
Hemolytic disease and other neonatal jaundice	32 (12 - 73)	32 (12 - 73)	--	--	--	--
Other neonatal disorders	670 (336 - 1,211)	670 (336 - 1,211)	--	--	--	--
Nutritional deficiencies	840 (484 - 1,128)	207 (100 - 368)	26 (13 - 40)	91 (52 - 125)	142 (81 - 201)	375 (194 - 573)
Protein-energy malnutrition	455 (209 - 689)	158 (70 - 283)	11 (4 - 19)	23 (8 - 38)	51 (18 - 86)	213 (77 - 365)
Iodine deficiency	2 (0 - 6)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	0 (0 - 3)
Iron-deficiency anemia	379 (186 - 578)	47 (15 - 108)	14 (6 - 25)	66 (35 - 96)	90 (44 - 137)	162 (67 - 273)
Other nutritional deficiencies	4 (2 - 11)	1 (0 - 5)	0 (0 - 1)	1 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	418 (273 - 593)	139 (45 - 274)	15 (8 - 26)	101 (68 - 146)	91 (57 - 151)	72 (40 - 138)
Sexually transmitted diseases excluding HIV	123 (27 - 257)	105 (17 - 232)	8 (2 - 17)	5 (3 - 9)	2 (1 - 5)	3 (1 - 7)
Syphilis	119 (24 - 254)	105 (17 - 232)	8 (1 - 17)	2 (1 - 5)	2 (1 - 4)	2 (1 - 6)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	2 (1 - 4)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	1 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Hepatitis	113 (88 - 144)	10 (5 - 21)	2 (1 - 3)	40 (28 - 56)	35 (24 - 48)	25 (17 - 36)
Acute hepatitis A	10 (3 - 21)	4 (1 - 10)	1 (0 - 2)	4 (1 - 8)	1 (0 - 3)	0 (0 - 1)
Acute hepatitis B	74 (50 - 103)	6 (2 - 13)	1 (0 - 2)	19 (10 - 31)	26 (16 - 38)	22 (13 - 33)
Acute hepatitis C	8 (2 - 21)	--	0 (0 - 1)	3 (1 - 10)	3 (0 - 8)	2 (0 - 6)
Acute hepatitis E	21 (9 - 37)	0 (0 - 0)	0 (0 - 1)	14 (6 - 25)	5 (2 - 10)	2 (0 - 4)
Other infectious diseases	183 (104 - 288)	24 (8 - 64)	5 (2 - 11)	56 (29 - 95)	55 (22 - 108)	43 (15 - 109)
Non-communicable diseases	58,184 (50,786 - 65,317)	3,383 (2,495 - 4,473)	610 (513 - 704)	7,994 (6,553 - 9,782)	18,785 (15,968 - 21,282)	27,412 (24,382 - 30,473)
Neoplasms	7,191 (6,144 - 8,312)	109 (59 - 175)	154 (120 - 194)	1,566 (1,268 - 1,927)	3,302 (2,774 - 3,848)	2,060 (1,761 - 2,403)
Esophageal cancer	92 (68 - 119)	--	--	16 (12 - 23)	44 (31 - 59)	32 (22 - 43)
Stomach cancer	786 (635 - 950)	--	--	136 (100 - 177)	387 (301 - 486)	264 (203 - 340)
Liver cancer	272 (210 - 340)	--	2 (1 - 3)	29 (20 - 40)	149 (109 - 195)	92 (66 - 127)
Liver cancer due to hepatitis B	111 (71 - 154)	--	1 (0 - 2)	15 (9 - 23)	66 (40 - 96)	29 (18 - 44)
Liver cancer due to hepatitis C	115 (69 - 164)	--	0 (0 - 1)	9 (4 - 15)	60 (32 - 90)	46 (28 - 69)
Liver cancer due to alcohol use	32 (19 - 49)	--	--	2 (1 - 3)	16 (9 - 25)	14 (8 - 24)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	14 (4 - 27)	--	1 (0 - 2)	2 (1 - 4)	7 (1 - 15)	4 (1 - 7)
Larynx cancer	192 (143 - 277)	--	--	24 (16 - 37)	97 (70 - 140)	70 (49 - 104)
Tracheal, bronchus and lung cancer	1,528 (1,238 - 1,872)	--	--	199 (143 - 277)	896 (715 - 1,100)	433 (347 - 544)
Breast cancer	34 (23 - 50)	--	--	7 (4 - 11)	16 (10 - 27)	11 (6 - 19)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	255 (156 - 372)	--	--	5 (3 - 8)	48 (31 - 72)	202 (120 - 296)
Colon and rectum cancer	586 (484 - 696)	--	--	157 (122 - 200)	261 (208 - 319)	167 (130 - 207)
Lip and oral cavity cancer	52 (38 - 70)	--	--	11 (8 - 15)	24 (17 - 35)	16 (11 - 23)
Nasopharynx cancer	315 (232 - 421)	--	6 (2 - 19)	133 (89 - 193)	145 (97 - 212)	31 (19 - 48)
Other pharynx cancer	46 (34 - 71)	--	--	12 (8 - 18)	24 (17 - 37)	10 (7 - 17)
Gallbladder and biliary tract cancer	176 (111 - 242)	--	--	17 (11 - 26)	84 (51 - 122)	75 (43 - 111)
Pancreatic cancer	227 (183 - 272)	--	--	44 (32 - 58)	119 (92 - 149)	64 (48 - 83)
Malignant skin melanoma	20 (12 - 36)	--	--	6 (4 - 12)	7 (4 - 12)	7 (4 - 13)
Non-melanoma skin cancer	37 (25 - 57)	--	--	3 (2 - 5)	15 (9 - 24)	19 (11 - 31)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	16 (10 - 22)	--	--	9 (5 - 13)	5 (3 - 7)	2 (1 - 4)
Kidney cancer	72 (56 - 89)	2 (1 - 3)	3 (1 - 5)	11 (7 - 15)	35 (25 - 47)	22 (15 - 31)
Bladder cancer	434 (341 - 549)	--	--	36 (25 - 52)	234 (171 - 312)	164 (119 - 225)
Brain and nervous system cancer	325 (174 - 428)	8 (2 - 16)	16 (8 - 23)	111 (61 - 154)	154 (85 - 210)	36 (17 - 54)
Thyroid cancer	25 (19 - 36)	--	0 (0 - 0)	5 (3 - 8)	12 (8 - 18)	8 (6 - 12)
Mesothelioma	24 (17 - 34)	--	--	4 (2 - 7)	14 (8 - 21)	7 (4 - 11)
Hodgkin lymphoma	76 (56 - 105)	2 (1 - 3)	5 (2 - 11)	40 (28 - 59)	22 (14 - 32)	7 (4 - 13)
Non-Hodgkin lymphoma	365 (276 - 487)	8 (4 - 14)	15 (9 - 23)	118 (82 - 160)	136 (98 - 188)	89 (63 - 129)
Multiple myeloma	86 (57 - 114)	--	--	16 (11 - 22)	41 (25 - 57)	29 (19 - 44)
Leukemia	460 (378 - 552)	14 (6 - 26)	37 (25 - 51)	203 (157 - 263)	129 (99 - 164)	77 (58 - 100)
Other neoplasms	692 (538 - 839)	77 (35 - 133)	72 (46 - 104)	213 (155 - 282)	205 (150 - 271)	126 (89 - 172)
Cardiovascular diseases	27,507 (23,808 - 31,136)	410 (249 - 619)	137 (99 - 186)	3,332 (2,707 - 4,124)	14,377 (7,808 - 10,658)	14,377 (12,515 - 16,235)
Rheumatic heart disease	146 (96 - 198)	3 (1 - 7)	8 (4 - 13)	50 (31 - 70)	43 (28 - 62)	43 (28 - 65)
Ischemic heart disease	12,617 (10,486 - 14,962)	111 (46 - 215)	33 (21 - 53)	1,654 (1,281 - 2,101)	5,018 (4,119 - 5,964)	5,802 (4,735 - 7,022)
Cerebrovascular disease	10,152 (8,190 - 12,347)	79 (42 - 131)	55 (35 - 81)	877 (659 - 1,186)	2,792 (2,119 - 3,518)	6,349 (5,175 - 7,623)
Ischemic stroke	5,553 (4,395 - 6,796)	1 (0 - 2)	1 (0 - 1)	165 (109 - 236)	1,207 (874 - 1,561)	4,179 (3,323 - 5,145)
Hemorrhagic stroke	4,599 (3,541 - 5,804)	78 (42 - 130)	54 (35 - 80)	712 (529 - 968)	1,585 (1,175 - 2,063)	2,170 (1,595 - 2,842)
Hypertensive heart disease	1,583 (1,039 - 2,325)	3 (1 - 7)	1 (0 - 1)	152 (94 - 232)	400 (254 - 599)	1,027 (647 - 1,552)
Cardiomyopathy and myocarditis	1,405 (940 - 1,850)	159 (93 - 260)	30 (17 - 46)	219 (143 - 315)	396 (247 - 545)	601 (357 - 918)
Atrial fibrillation and flutter	2 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Aortic aneurysm	297 (231 - 409)	--	--	17 (12 - 24)	155 (114 - 217)	125 (91 - 174)
Peripheral vascular disease	10 (8 - 14)	--	--	4 (2 - 5)	3 (2 - 5)	3 (2 - 5)
Endocarditis	99 (64 - 153)	18 (8 - 34)	3 (1 - 5)	34 (21 - 52)	29 (18 - 50)	15 (9 - 25)
Other cardiovascular and circulatory diseases	1,196 (912 - 1,561)	37 (19 - 68)	9 (5 - 14)	326 (234 - 448)	414 (297 - 564)	410 (285 - 576)

Web Table 31- Algeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	4,113 (3,394 - 4,997)	55 (30 - 92)	12 (9 - 17)	238 (182 - 316)	1,022 (805 - 1,289)	2,785 (2,243 - 3,455)
Chronic obstructive pulmonary disease	2,754 (2,213 - 3,407)	35 (16 - 64)	3 (2 - 4)	72 (50 - 100)	608 (478 - 780)	2,036 (1,610 - 2,565)
Pneumoconiosis	134 (90 - 188)	0 (0 - 1)	0 (0 - 1)	30 (19 - 43)	29 (18 - 42)	74 (47 - 113)
Silicosis	61 (39 - 92)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 7)	55 (34 - 85)
Asbestosis	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	0 (0 - 0)
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	65 (42 - 91)	0 (0 - 0)	0 (0 - 0)	23 (15 - 34)	23 (14 - 34)	18 (11 - 30)
Asthma	688 (527 - 886)	11 (4 - 25)	7 (5 - 10)	100 (73 - 137)	226 (166 - 303)	343 (239 - 483)
Interstitial lung disease and pulmonary sarcoidosis	475 (307 - 690)	0 (0 - 1)	0 (0 - 1)	28 (17 - 46)	148 (89 - 223)	299 (180 - 460)
Other chronic respiratory diseases	62 (46 - 87)	8 (4 - 16)	2 (1 - 3)	8 (6 - 12)	10 (6 - 14)	34 (21 - 55)
Cirrhosis	868 (712 - 1,048)	32 (13 - 65)	18 (13 - 25)	191 (145 - 251)	365 (284 - 463)	261 (201 - 336)
Cirrhosis due to hepatitis B	293 (136 - 503)	2 (0 - 5)	3 (1 - 6)	67 (25 - 123)	132 (56 - 243)	89 (43 - 150)
Cirrhosis due to hepatitis C	336 (133 - 550)	3 (1 - 8)	4 (1 - 9)	75 (22 - 140)	146 (45 - 263)	107 (44 - 169)
Cirrhosis due to alcohol use	123 (71 - 193)	--	--	18 (10 - 32)	54 (29 - 88)	51 (27 - 85)
Cirrhosis due to other causes	117 (65 - 177)	28 (11 - 56)	10 (6 - 16)	31 (15 - 53)	32 (13 - 59)	15 (7 - 27)
Digestive diseases	2,254 (1,828 - 2,718)	60 (31 - 102)	490 (29 - 55)	674 (365 - 634)	990 (519 - 846)	990 (773 - 1,256)
Peptic ulcer disease	260 (177 - 383)	4 (1 - 9)	3 (1 - 5)	55 (33 - 86)	82 (52 - 126)	116 (69 - 178)
Gastritis and duodenitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Appendicitis	66 (43 - 98)	4 (1 - 9)	6 (3 - 10)	22 (13 - 36)	18 (10 - 30)	17 (9 - 32)
Paralytic ileus and intestinal obstruction	883 (474 - 1,172)	33 (14 - 60)	20 (11 - 30)	190 (96 - 274)	255 (127 - 365)	385 (195 - 562)
Inguinal, femoral, and abdominal hernia	78 (37 - 120)	1 (0 - 1)	0 (0 - 1)	10 (5 - 15)	20 (10 - 31)	47 (21 - 82)
Inflammatory bowel disease	91 (64 - 133)	1 (0 - 3)	1 (0 - 2)	38 (25 - 59)	34 (21 - 53)	17 (10 - 27)
Vascular intestinal disorders	106 (41 - 217)	0 (0 - 1)	2 (1 - 5)	34 (12 - 69)	32 (12 - 65)	39 (14 - 84)
Gallbladder and biliary diseases	353 (231 - 499)	2 (1 - 5)	3 (2 - 7)	51 (32 - 77)	94 (55 - 142)	202 (121 - 324)
Pancreatitis	232 (153 - 390)	2 (0 - 6)	1 (0 - 1)	55 (33 - 95)	85 (51 - 145)	89 (53 - 148)
Other digestive diseases	181 (116 - 257)	14 (5 - 29)	3 (1 - 5)	34 (20 - 49)	53 (33 - 79)	77 (44 - 128)
Neurological disorders	3,400 (2,727 - 4,185)	63 (38 - 101)	28 (18 - 45)	228 (161 - 313)	403 (304 - 524)	2,678 (2,088 - 3,385)
Alzheimer disease and other dementias	2,853 (2,236 - 3,592)	--	--	1 (0 - 4)	291 (205 - 398)	2,561 (1,980 - 3,263)
Parkinson disease	3 (2 - 4)	--	--	2 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Epilepsy	320 (232 - 433)	28 (11 - 58)	20 (12 - 37)	169 (112 - 246)	63 (42 - 93)	39 (24 - 59)
Multiple sclerosis	11 (6 - 20)	--	--	6 (3 - 9)	4 (2 - 8)	2 (1 - 4)
Other neurological disorders	212 (159 - 260)	35 (22 - 53)	7 (5 - 12)	50 (38 - 70)	44 (32 - 58)	75 (48 - 99)
Mental and substance use disorders	560 (406 - 768)	6 (4 - 10)	0 (0 - 0)	133 (97 - 183)	371 (251 - 546)	50 (33 - 71)
Schizophrenia	7 (4 - 13)	--	--	4 (2 - 7)	2 (1 - 4)	1 (1 - 3)
Alcohol use disorders	336 (201 - 501)	--	--	5 (3 - 9)	300 (180 - 461)	31 (15 - 51)
Drug use disorders	216 (166 - 278)	6 (4 - 10)	--	124 (89 - 172)	69 (51 - 91)	17 (12 - 24)
Opioid use disorders	118 (90 - 152)	4 (2 - 6)	--	69 (49 - 95)	36 (26 - 47)	10 (7 - 14)
Cocaine use disorders	2 (2 - 3)	0 (0 - 0)	--	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	2 (2 - 3)	0 (0 - 0)	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	94 (72 - 123)	2 (1 - 4)	--	52 (37 - 73)	33 (23 - 43)	7 (5 - 10)

Web Table 31- Algeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	9,308 (7,861 - 10,776)	300 (204 - 418)	133 (105 - 166)	1,577 (1,240 - 1,962)	3,270 (2,621 - 3,855)	4,028 (3,359 - 4,761)
Diabetes mellitus	4,804 (3,990 - 5,701)	90 (54 - 148)	28 (18 - 42)	635 (485 - 818)	1,749 (1,373 - 2,155)	2,302 (1,814 - 2,846)
Acute glomerulonephritis	7 (6 - 11)	1 (0 - 1)	1 (1 - 1)	4 (3 - 6)	1 (1 - 2)	1 (0 - 1)
Chronic kidney disease	3,032 (2,289 - 3,735)	47 (27 - 80)	36 (25 - 51)	569 (399 - 746)	1,118 (814 - 1,428)	1,261 (916 - 1,624)
Chronic kidney disease due to diabetes mellitus	10 (5 - 22)	1 (1 - 4)	1 (0 - 1)	6 (3 - 13)	1 (0 - 2)	1 (0 - 3)
Chronic kidney disease due to hypertension	1,564 (1,070 - 2,035)	7 (3 - 13)	4 (2 - 6)	270 (177 - 373)	612 (396 - 832)	672 (436 - 938)
Chronic kidney disease due to glomerulonephritis	105 (71 - 147)	12 (6 - 19)	8 (5 - 11)	14 (8 - 21)	28 (16 - 47)	43 (23 - 69)
Chronic kidney disease due to other causes	1,353 (848 - 1,976)	27 (12 - 52)	24 (14 - 37)	280 (149 - 420)	477 (264 - 718)	546 (291 - 859)
Urinary diseases and male infertility	437 (329 - 546)	34 (16 - 66)	8 (5 - 11)	86 (60 - 121)	144 (98 - 196)	166 (112 - 234)
Interstitial nephritis and urinary tract infections	98 (63 - 149)	18 (7 - 38)	3 (2 - 5)	20 (12 - 32)	22 (12 - 39)	35 (17 - 63)
Urolithiasis	7 (4 - 12)	--	0 (0 - 1)	3 (2 - 4)	3 (1 - 7)	0 (0 - 1)
Other urinary diseases	332 (238 - 426)	16 (7 - 31)	4 (3 - 6)	63 (41 - 89)	119 (77 - 163)	130 (84 - 190)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	436 (246 - 619)	59 (32 - 97)	41 (25 - 61)	152 (83 - 233)	78 (42 - 115)	107 (55 - 163)
Thalassemias	164 (98 - 244)	46 (25 - 76)	31 (19 - 47)	87 (48 - 135)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	109 (59 - 157)	8 (4 - 13)	7 (5 - 11)	47 (25 - 71)	44 (23 - 66)	2 (1 - 4)
G6PD deficiency	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	161 (84 - 230)	5 (3 - 7)	2 (1 - 3)	17 (9 - 26)	33 (18 - 50)	104 (53 - 159)
Endocrine, metabolic, blood, and immune disorders	592 (302 - 766)	70 (29 - 121)	20 (11 - 32)	131 (70 - 185)	179 (93 - 256)	192 (80 - 300)
Musculoskeletal disorders	205 (144 - 281)	--	14 (9 - 21)	74 (50 - 108)	53 (36 - 74)	64 (42 - 89)
Rheumatoid arthritis	31 (18 - 45)	--	1 (1 - 2)	9 (5 - 15)	9 (5 - 14)	11 (6 - 20)
Other musculoskeletal disorders	174 (124 - 243)	--	13 (9 - 20)	65 (44 - 95)	44 (30 - 64)	52 (34 - 76)
Other non-communicable diseases	2,778 (2,051 - 3,669)	2,347 (1,630 - 3,236)	73 (47 - 108)	164 (121 - 223)	75 (56 - 97)	119 (85 - 167)
Congenital anomalies	2,593 (1,864 - 3,480)	2,334 (1,621 - 3,215)	71 (45 - 106)	115 (79 - 163)	37 (27 - 52)	36 (25 - 53)
Neural tube defects	258 (88 - 588)	255 (85 - 584)	1 (0 - 2)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	875 (576 - 1,308)	770 (478 - 1,197)	42 (24 - 65)	52 (35 - 74)	7 (4 - 11)	5 (3 - 8)
Cleft lip and cleft palate	3 (1 - 8)	3 (1 - 8)	--	--	--	--
Down syndrome	70 (36 - 128)	51 (21 - 103)	2 (1 - 3)	16 (9 - 27)	2 (1 - 4)	0 (0 - 0)
Chromosomal unbalanced rearrangements	28 (14 - 52)	24 (11 - 47)	1 (0 - 2)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other congenital anomalies	1,359 (924 - 1,967)	1,232 (803 - 1,836)	26 (15 - 41)	43 (29 - 62)	28 (19 - 39)	31 (21 - 44)
Skin and subcutaneous diseases	184 (133 - 245)	13 (6 - 24)	2 (1 - 4)	49 (34 - 69)	38 (25 - 52)	82 (52 - 126)
Cellulitis	43 (25 - 62)	4 (2 - 8)	1 (0 - 1)	8 (5 - 12)	12 (7 - 19)	18 (9 - 30)
Pyoderma	86 (59 - 118)	8 (4 - 16)	1 (1 - 2)	26 (17 - 37)	16 (10 - 23)	35 (20 - 55)

Web Table 31- Algeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	50 (33 - 78)	0 (0 - 1)	0 (0 - 1)	11 (7 - 17)	9 (6 - 14)	29 (16 - 54)
Other skin and subcutaneous diseases	6 (4 - 9)	0 (0 - 1)	0 (0 - 1)	4 (3 - 7)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	1 (0 - 5)	1 (0 - 5)	--	--	--	--
Injuries	12,005 (10,028 - 14,344)	879 (576 - 1,222)	590 (495 - 696)	6,381 (5,166 - 7,906)	1,966 (1,531 - 2,367)	2,189 (1,709 - 2,719)
Transport injuries	6,899 (5,676 - 8,305)	442 (263 - 663)	357 (278 - 450)	3,928 (3,143 - 4,913)	1,302 (987 - 1,617)	870 (633 - 1,138)
Road injuries	6,555 (5,389 - 7,886)	409 (241 - 617)	336 (262 - 418)	3,753 (2,991 - 4,689)	1,235 (934 - 1,540)	821 (595 - 1,083)
Pedestrian road injuries	1,609 (1,143 - 2,228)	163 (88 - 273)	125 (83 - 177)	634 (412 - 943)	349 (227 - 505)	336 (224 - 483)
Cyclist road injuries	576 (409 - 743)	47 (20 - 88)	59 (37 - 85)	206 (139 - 285)	150 (98 - 213)	114 (72 - 171)
Motorcyclist road injuries	725 (489 - 975)	20 (11 - 36)	15 (9 - 24)	550 (363 - 769)	89 (53 - 136)	51 (29 - 77)
Motor vehicle road injuries	3,633 (2,848 - 4,541)	173 (96 - 273)	134 (91 - 185)	2,362 (1,838 - 3,015)	646 (481 - 851)	318 (212 - 451)
Other road injuries	13 (8 - 21)	6 (3 - 12)	3 (2 - 6)	2 (1 - 3)	1 (1 - 2)	1 (0 - 2)
Other transport injuries	344 (248 - 436)	33 (17 - 56)	21 (13 - 32)	175 (120 - 241)	66 (43 - 95)	49 (29 - 75)
Unintentional injuries	4,320 (3,343 - 5,383)	429 (282 - 614)	222 (172 - 281)	1,879 (1,337 - 2,448)	535 (363 - 720)	1,255 (878 - 1,702)
Falls	733 (535 - 1,014)	64 (32 - 118)	30 (17 - 47)	154 (101 - 222)	99 (64 - 142)	386 (234 - 609)
Drowning	1,274 (843 - 1,796)	48 (23 - 94)	53 (33 - 85)	1,132 (737 - 1,603)	11 (7 - 17)	29 (17 - 51)
Fire, heat, and hot substances	517 (306 - 728)	66 (34 - 115)	14 (9 - 22)	203 (121 - 305)	71 (41 - 107)	163 (77 - 277)
Poisonings	111 (79 - 163)	24 (11 - 47)	2 (1 - 4)	21 (13 - 36)	20 (12 - 32)	43 (26 - 68)
Exposure to mechanical forces	105 (82 - 146)	11 (6 - 19)	4 (2 - 6)	35 (25 - 56)	35 (25 - 51)	20 (14 - 27)
Unintentional firearm injuries	15 (11 - 21)	2 (1 - 3)	0 (0 - 1)	5 (3 - 8)	4 (2 - 6)	4 (2 - 7)
Unintentional suffocation	7 (5 - 12)	1 (0 - 2)	1 (0 - 2)	4 (3 - 8)	1 (1 - 2)	0 (0 - 1)
Other exposure to mechanical forces	83 (64 - 116)	9 (5 - 17)	2 (1 - 4)	25 (17 - 41)	30 (20 - 45)	16 (11 - 22)
Adverse effects of medical treatment	1,083 (602 - 1,572)	88 (42 - 173)	14 (8 - 24)	192 (108 - 284)	272 (134 - 436)	517 (239 - 872)
Animal contact	180 (94 - 268)	70 (28 - 137)	71 (34 - 114)	24 (12 - 36)	8 (5 - 14)	7 (4 - 11)
Venomous animal contact	162 (83 - 248)	67 (25 - 131)	70 (34 - 113)	19 (9 - 30)	3 (2 - 7)	3 (2 - 6)
Non-venomous animal contact	18 (11 - 25)	4 (2 - 8)	1 (0 - 2)	5 (2 - 7)	5 (3 - 8)	4 (2 - 6)
Foreign body	123 (77 - 212)	23 (12 - 38)	13 (7 - 29)	3 (2 - 5)	2 (1 - 3)	81 (45 - 147)
Pulmonary aspiration and foreign body in airway	118 (70 - 206)	21 (10 - 36)	13 (7 - 29)	2 (1 - 3)	1 (1 - 2)	80 (45 - 146)
Foreign body in other body part	5 (3 - 9)	2 (1 - 4)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other unintentional injuries	195 (154 - 252)	34 (21 - 56)	21 (14 - 30)	116 (85 - 161)	16 (12 - 23)	9 (6 - 12)
Self-harm and interpersonal violence	786 (596 - 1,082)	8 (4 - 16)	11 (6 - 18)	573 (416 - 820)	129 (93 - 177)	65 (42 - 102)
Self-harm	442 (321 - 600)	--	4 (1 - 9)	285 (200 - 411)	94 (64 - 131)	59 (37 - 95)
Interpersonal violence	345 (226 - 553)	8 (4 - 16)	7 (4 - 13)	288 (182 - 472)	36 (21 - 59)	6 (3 - 11)
Assault by firearm	173 (96 - 298)	2 (1 - 5)	2 (1 - 3)	149 (81 - 261)	18 (9 - 32)	2 (1 - 3)
Assault by sharp object	116 (62 - 201)	1 (1 - 3)	2 (1 - 5)	100 (51 - 173)	12 (6 - 24)	1 (0 - 2)
Assault by other means	56 (32 - 95)	5 (2 - 9)	3 (2 - 6)	39 (20 - 71)	5 (2 - 10)	3 (2 - 7)

Web Table 31- Algeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	74,891 (68,632 - 87,834)	10,137 (8,716 - 11,910)	1,028 (899 - 1,224)	10,784 (9,053 - 12,611)	18,059 (15,261 - 22,212)	34,883 (32,437 - 41,612)
Communicable, maternal, neonatal, and nutritional diseases	11,607 (10,156 - 13,317)	6,386 (5,232 - 7,732)	274 (209 - 364)	1,581 (1,339 - 1,829)	1,069 (859 - 1,340)	2,297 (1,791 - 2,990)
HIV/AIDS and tuberculosis	823 (491 - 1,038)	17 (9 - 28)	6 (3 - 9)	301 (194 - 383)	220 (133 - 304)	279 (147 - 387)
Tuberculosis	773 (435 - 988)	17 (9 - 27)	6 (3 - 9)	258 (149 - 336)	215 (127 - 300)	279 (146 - 387)
HIV/AIDS	50 (29 - 95)	0 (0 - 1)	0 (0 - 1)	43 (26 - 79)	6 (2 - 13)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	47 (28 - 91)	0 (0 - 1)	0 (0 - 1)	41 (25 - 76)	5 (2 - 12)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	4,359 (3,602 - 5,380)	1,306 (906 - 1,916)	230 (166 - 319)	608 (464 - 783)	617 (462 - 829)	1,598 (1,168 - 2,225)
Diarrheal diseases	718 (460 - 1,090)	317 (120 - 656)	12 (6 - 23)	63 (43 - 90)	50 (30 - 80)	275 (152 - 480)
Intestinal infectious diseases	385 (196 - 693)	116 (54 - 212)	81 (37 - 147)	148 (64 - 286)	28 (12 - 56)	12 (4 - 23)
Typhoid fever	286 (137 - 524)	81 (34 - 152)	62 (28 - 112)	114 (47 - 223)	21 (8 - 44)	8 (2 - 18)
Paratyphoid fever	81 (37 - 154)	28 (11 - 58)	18 (7 - 35)	29 (11 - 60)	5 (2 - 13)	2 (0 - 5)
Other intestinal infectious diseases	18 (10 - 29)	8 (3 - 16)	1 (0 - 5)	6 (2 - 13)	2 (0 - 6)	1 (0 - 5)
Lower respiratory infections	2,415 (1,836 - 3,115)	456 (265 - 780)	62 (39 - 95)	219 (161 - 295)	459 (321 - 643)	1,220 (830 - 1,761)
Upper respiratory infections	3 (1 - 7)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 4)
Otitis media	6 (5 - 7)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	2 (2 - 3)
Meningitis	311 (232 - 411)	146 (82 - 230)	26 (15 - 43)	57 (39 - 81)	41 (26 - 62)	41 (24 - 64)
Pneumococcal meningitis	70 (46 - 101)	27 (11 - 52)	7 (4 - 13)	15 (8 - 26)	10 (4 - 19)	5 (1 - 18)
H influenzae type B meningitis	72 (46 - 107)	51 (27 - 84)	6 (3 - 12)	6 (3 - 11)	4 (2 - 8)	4 (2 - 7)
Meningococcal meningitis	92 (61 - 130)	45 (23 - 77)	8 (3 - 14)	16 (9 - 26)	11 (5 - 20)	13 (6 - 22)
Other meningitis	78 (56 - 104)	23 (10 - 42)	5 (2 - 9)	20 (12 - 32)	16 (8 - 26)	14 (6 - 25)
Encephalitis	342 (240 - 464)	125 (65 - 206)	30 (16 - 48)	110 (65 - 165)	33 (21 - 50)	44 (27 - 66)
Diphtheria	1 (0 - 5)	1 (0 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	13 (0 - 71)	12 (0 - 67)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	4 (3 - 7)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 4)	0 (0 - 0)
Measles	151 (4 - 844)	130 (4 - 725)	17 (0 - 96)	5 (0 - 29)	0 (0 - 1)	--
Varicella and herpes zoster	9 (3 - 22)	2 (0 - 9)	0 (0 - 2)	2 (0 - 7)	1 (0 - 3)	3 (0 - 16)
Neglected tropical diseases and malaria	75 (60 - 97)	11 (6 - 19)	7 (4 - 14)	23 (18 - 31)	19 (13 - 27)	14 (10 - 22)
Malaria	4 (3 - 7)	0 (0 - 1)	1 (0 - 1)	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
Leishmaniasis	7 (5 - 9)	3 (2 - 5)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	7 (5 - 9)	3 (2 - 5)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Schistosomiasis	27 (19 - 38)	0 (0 - 0)	0 (0 - 1)	7 (4 - 11)	11 (6 - 18)	8 (4 - 14)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	11 (10 - 13)	0 (0 - 1)	1 (1 - 1)	5 (4 - 5)	3 (2 - 4)	2 (2 - 3)
Dengue	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Rabies	7 (4 - 18)	0 (0 - 1)	3 (1 - 8)	2 (1 - 4)	1 (1 - 4)	1 (0 - 2)
Intestinal nematode infections	6 (1 - 16)	3 (0 - 10)	1 (0 - 6)	1 (0 - 4)	1 (0 - 4)	1 (0 - 4)
Ascariasis	6 (1 - 16)	3 (0 - 10)	1 (0 - 6)	1 (0 - 4)	1 (0 - 4)	1 (0 - 4)
Other neglected tropical diseases	11 (8 - 15)	3 (2 - 6)	1 (0 - 1)	3 (2 - 5)	2 (1 - 3)	2 (1 - 4)
Maternal disorders	470 (340 - 641)	--	1 (0 - 2)	469 (339 - 640)	--	--

Web Table 31- Algeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	98 (61 - 145)	--	0 (0 - 0)	98 (61 - 145)	--	--
Maternal sepsis and other maternal infections	35 (21 - 53)	--	0 (0 - 0)	35 (20 - 53)	--	--
Maternal hypertensive disorders	85 (58 - 120)	--	0 (0 - 0)	84 (57 - 119)	--	--
Maternal obstructed labor	65 (40 - 95)	--	0 (0 - 0)	65 (40 - 95)	--	--
Maternal abortive outcome	54 (29 - 90)	--	0 (0 - 0)	54 (29 - 90)	--	--
Indirect maternal deaths	32 (13 - 59)	--	0 (0 - 0)	32 (13 - 59)	--	--
Late maternal deaths	40 (21 - 63)	--	0 (0 - 0)	40 (20 - 63)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	61 (36 - 98)	--	0 (0 - 0)	61 (36 - 98)	--	--
Neonatal disorders	4,727 (3,841 - 5,893)	4,727 (3,841 - 5,893)	--	--	--	--
Neonatal preterm birth complications	2,752 (1,866 - 3,799)	2,752 (1,866 - 3,799)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	817 (411 - 1,418)	817 (411 - 1,418)	--	--	--	--
Neonatal sepsis and other neonatal infections	613 (257 - 1,086)	613 (257 - 1,086)	--	--	--	--
Hemolytic disease and other neonatal jaundice	34 (9 - 115)	34 (9 - 115)	--	--	--	--
Other neonatal disorders	510 (266 - 874)	510 (266 - 874)	--	--	--	--
Nutritional deficiencies	814 (615 - 1,065)	201 (110 - 342)	16 (10 - 25)	144 (105 - 191)	126 (87 - 178)	327 (216 - 491)
Protein-energy malnutrition	552 (359 - 776)	182 (94 - 318)	8 (4 - 14)	55 (27 - 93)	73 (35 - 114)	233 (127 - 369)
Iodine deficiency	5 (0 - 17)	1 (0 - 6)	0 (0 - 2)	1 (0 - 4)	1 (0 - 8)	1 (0 - 8)
Iron-deficiency anemia	245 (129 - 409)	13 (3 - 38)	7 (3 - 12)	85 (49 - 124)	49 (25 - 89)	91 (36 - 182)
Other nutritional deficiencies	12 (6 - 31)	5 (1 - 20)	1 (0 - 1)	3 (1 - 6)	2 (1 - 4)	1 (1 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	338 (226 - 497)	123 (37 - 249)	14 (6 - 25)	36 (23 - 55)	87 (61 - 125)	78 (42 - 147)
Sexually transmitted diseases excluding HIV	127 (31 - 260)	105 (18 - 229)	9 (2 - 19)	5 (3 - 9)	3 (1 - 9)	4 (1 - 9)
Syphilis	120 (26 - 254)	105 (18 - 229)	8 (1 - 19)	2 (1 - 4)	2 (1 - 5)	3 (1 - 7)
Chlamydial infection	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Gonococcal infection	2 (1 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Hepatitis	96 (70 - 129)	5 (3 - 9)	1 (0 - 1)	3 (2 - 5)	60 (41 - 87)	26 (16 - 40)
Acute hepatitis A	6 (2 - 11)	3 (1 - 5)	0 (0 - 1)	0 (0 - 1)	2 (1 - 5)	0 (0 - 1)
Acute hepatitis B	64 (41 - 93)	3 (1 - 5)	0 (0 - 0)	1 (1 - 2)	40 (23 - 61)	20 (11 - 32)
Acute hepatitis C	9 (1 - 24)	--	0 (0 - 0)	0 (0 - 1)	6 (1 - 16)	3 (0 - 8)
Acute hepatitis E	17 (6 - 35)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	12 (4 - 26)	3 (1 - 8)
Other infectious diseases	116 (67 - 195)	13 (5 - 37)	4 (2 - 9)	27 (16 - 45)	23 (10 - 49)	48 (16 - 114)
Non-communicable diseases	57,586 (52,213 - 68,387)	3,119 (2,366 - 4,044)	462 (379 - 570)	7,580 (6,296 - 8,995)	15,706 (13,236 - 19,304)	30,718 (28,348 - 36,711)
Neoplasms	6,166 (5,187 - 7,595)	78 (44 - 122)	79 (59 - 101)	1,912 (1,531 - 2,353)	2,578 (2,097 - 3,248)	1,518 (1,306 - 1,869)
Esophageal cancer	74 (56 - 97)	--	--	16 (11 - 23)	28 (19 - 40)	29 (21 - 40)
Stomach cancer	394 (314 - 507)	--	--	86 (62 - 116)	168 (124 - 227)	141 (102 - 196)
Liver cancer	260 (200 - 342)	--	1 (1 - 2)	50 (34 - 71)	117 (82 - 162)	93 (62 - 136)
Liver cancer due to hepatitis B	77 (52 - 115)	--	0 (0 - 1)	20 (12 - 31)	37 (22 - 58)	20 (11 - 32)
Liver cancer due to hepatitis C	132 (88 - 183)	--	0 (0 - 0)	18 (10 - 29)	59 (37 - 87)	55 (34 - 84)
Liver cancer due to alcohol use	15 (5 - 27)	--	--	1 (0 - 3)	5 (2 - 10)	8 (3 - 16)

Web Table 31- Algeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	36 (19 - 65)	--	1 (0 - 1)	10 (5 - 17)	16 (7 - 31)	10 (4 - 18)
Larynx cancer	24 (14 - 48)	--	--	6 (3 - 12)	12 (6 - 25)	6 (3 - 12)
Tracheal, bronchus and lung cancer	281 (224 - 366)	--	--	45 (32 - 63)	135 (102 - 180)	101 (73 - 140)
Breast cancer	1,370 (1,084 - 1,711)	--	--	650 (487 - 825)	546 (412 - 719)	174 (135 - 227)
Cervical cancer	440 (333 - 610)	--	--	108 (73 - 155)	232 (165 - 326)	100 (69 - 143)
Uterine cancer	54 (36 - 77)	--	--	6 (4 - 9)	24 (15 - 36)	23 (15 - 36)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	457 (377 - 574)	--	--	131 (101 - 167)	194 (149 - 248)	132 (99 - 174)
Lip and oral cavity cancer	24 (18 - 36)	--	--	7 (5 - 11)	9 (6 - 13)	8 (6 - 12)
Nasopharynx cancer	131 (85 - 212)	--	3 (1 - 6)	67 (41 - 111)	43 (23 - 81)	19 (11 - 31)
Other pharynx cancer	20 (15 - 27)	--	--	6 (4 - 10)	10 (7 - 15)	3 (2 - 5)
Gallbladder and biliary tract cancer	376 (254 - 533)	--	--	62 (38 - 99)	196 (126 - 292)	118 (71 - 185)
Pancreatic cancer	177 (144 - 228)	--	--	29 (22 - 38)	87 (65 - 116)	61 (47 - 82)
Malignant skin melanoma	16 (12 - 21)	--	--	4 (3 - 6)	7 (5 - 10)	4 (3 - 6)
Non-melanoma skin cancer	29 (19 - 45)	--	--	5 (3 - 9)	9 (5 - 17)	14 (8 - 23)
Ovarian cancer	275 (212 - 363)	--	--	90 (62 - 128)	126 (91 - 173)	59 (41 - 83)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	86 (65 - 114)	4 (2 - 9)	4 (2 - 8)	14 (9 - 21)	41 (27 - 58)	23 (15 - 35)
Bladder cancer	96 (65 - 144)	--	--	13 (8 - 24)	40 (27 - 62)	42 (26 - 62)
Brain and nervous system cancer	226 (174 - 282)	6 (3 - 12)	14 (10 - 22)	92 (69 - 121)	86 (58 - 117)	27 (17 - 39)
Thyroid cancer	113 (81 - 161)	--	0 (0 - 1)	11 (7 - 16)	57 (38 - 83)	45 (30 - 67)
Mesothelioma	5 (4 - 7)	--	--	2 (1 - 3)	1 (1 - 2)	2 (1 - 4)
Hodgkin lymphoma	52 (38 - 71)	1 (1 - 2)	2 (1 - 5)	33 (23 - 48)	9 (5 - 14)	6 (4 - 9)
Non-Hodgkin lymphoma	202 (147 - 280)	3 (1 - 5)	4 (2 - 6)	74 (51 - 104)	73 (50 - 105)	48 (32 - 70)
Multiple myeloma	97 (70 - 132)	--	--	16 (11 - 22)	52 (36 - 73)	29 (20 - 42)
Leukemia	347 (287 - 424)	10 (5 - 20)	24 (16 - 34)	150 (116 - 189)	94 (70 - 126)	68 (50 - 90)
Other neoplasms	540 (407 - 707)	52 (25 - 91)	27 (16 - 42)	137 (95 - 188)	183 (124 - 260)	140 (98 - 193)
Cardiovascular diseases	30,503 (27,084 - 36,887)	377 (237 - 577)	104 (74 - 146)	2,841 (2,249 - 3,484)	8,301 (6,877 - 10,387)	18,880 (16,950 - 22,601)
Rheumatic heart disease	370 (247 - 512)	10 (4 - 20)	5 (3 - 9)	105 (69 - 154)	95 (60 - 143)	155 (96 - 227)
Ischemic heart disease	11,391 (9,340 - 14,632)	51 (21 - 106)	16 (9 - 26)	992 (731 - 1,306)	3,431 (2,650 - 4,557)	6,902 (5,525 - 8,922)
Cerebrovascular disease	12,294 (10,131 - 15,117)	104 (57 - 173)	35 (22 - 50)	997 (756 - 1,290)	3,097 (2,405 - 3,966)	8,061 (6,600 - 9,874)
Ischemic stroke	6,693 (5,296 - 8,455)	1 (0 - 2)	1 (0 - 1)	147 (95 - 206)	1,164 (818 - 1,538)	5,380 (4,255 - 6,743)
Hemorrhagic stroke	5,601 (4,488 - 7,076)	102 (56 - 172)	34 (22 - 49)	850 (643 - 1,112)	1,933 (1,486 - 2,544)	2,681 (2,005 - 3,543)
Hypertensive heart disease	2,875 (1,969 - 3,936)	5 (1 - 13)	3 (2 - 6)	143 (90 - 210)	607 (393 - 853)	2,117 (1,421 - 2,991)
Cardiomyopathy and myocarditis	1,414 (1,017 - 1,922)	175 (97 - 302)	26 (16 - 42)	138 (95 - 197)	304 (203 - 442)	770 (466 - 1,176)
Atrial fibrillation and flutter	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Aortic aneurysm	97 (60 - 150)	--	--	16 (10 - 24)	25 (15 - 42)	56 (34 - 86)
Peripheral vascular disease	11 (8 - 14)	--	--	1 (1 - 2)	5 (3 - 7)	5 (3 - 6)
Endocarditis	61 (40 - 94)	11 (5 - 21)	2 (1 - 4)	16 (10 - 26)	12 (7 - 20)	20 (12 - 32)
Other cardiovascular and circulatory diseases	1,988 (1,491 - 2,525)	21 (11 - 44)	16 (10 - 25)	432 (286 - 583)	724 (521 - 996)	794 (562 - 1,083)

Web Table 31- Algeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	2,454 (2,018 - 3,099)	32 (19 - 55)	6 (4 - 9)	218 (169 - 281)	503 (376 - 664)	1,695 (1,331 - 2,207)
Chronic obstructive pulmonary disease	1,403 (1,043 - 1,889)	27 (15 - 46)	3 (2 - 4)	67 (43 - 97)	270 (183 - 382)	1,036 (752 - 1,406)
Pneumoconiosis	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Silicosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	587 (393 - 828)	1 (1 - 3)	2 (1 - 3)	101 (72 - 135)	135 (83 - 204)	348 (212 - 525)
Interstitial lung disease and pulmonary sarcoidosis	380 (222 - 585)	0 (0 - 1)	0 (0 - 1)	32 (20 - 50)	87 (47 - 143)	260 (141 - 424)
Other chronic respiratory diseases	81 (53 - 121)	4 (2 - 7)	1 (0 - 1)	17 (12 - 25)	9 (5 - 15)	50 (29 - 84)
Cirrhosis	882 (732 - 1,106)	37 (17 - 70)	17 (11 - 25)	215 (165 - 279)	310 (238 - 409)	303 (228 - 415)
Cirrhosis due to hepatitis B	326 (102 - 588)	2 (0 - 6)	3 (1 - 7)	78 (26 - 153)	121 (37 - 230)	122 (27 - 224)
Cirrhosis due to hepatitis C	389 (167 - 654)	4 (1 - 9)	4 (2 - 8)	94 (27 - 165)	147 (50 - 270)	140 (61 - 246)
Cirrhosis due to alcohol use	40 (19 - 74)	--	--	5 (2 - 10)	14 (6 - 27)	21 (9 - 42)
Cirrhosis due to other causes	127 (81 - 190)	31 (14 - 59)	10 (6 - 16)	38 (18 - 66)	28 (12 - 54)	20 (10 - 37)
Digestive diseases	2,276 (1,815 - 2,838)	29 (17 - 45)	22 (15 - 31)	405 (308 - 519)	688 (504 - 906)	1,131 (870 - 1,475)
Peptic ulcer disease	253 (163 - 373)	2 (1 - 4)	2 (1 - 3)	29 (17 - 44)	86 (50 - 136)	135 (77 - 216)
Gastritis and duodenitis	6 (3 - 14)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	3 (1 - 8)	1 (0 - 1)
Appendicitis	82 (45 - 132)	1 (0 - 3)	1 (0 - 2)	27 (13 - 47)	33 (15 - 61)	21 (10 - 38)
Paralytic ileus and intestinal obstruction	1,087 (640 - 1,502)	15 (7 - 27)	12 (7 - 19)	188 (108 - 260)	295 (168 - 440)	576 (332 - 842)
Inguinal, femoral, and abdominal hernia	77 (33 - 132)	0 (0 - 1)	0 (0 - 1)	5 (3 - 12)	24 (10 - 41)	47 (17 - 90)
Inflammatory bowel disease	96 (60 - 154)	3 (1 - 7)	1 (1 - 2)	41 (25 - 66)	26 (14 - 45)	24 (12 - 45)
Vascular intestinal disorders	188 (104 - 389)	0 (0 - 0)	0 (0 - 1)	18 (8 - 45)	72 (36 - 157)	98 (45 - 202)
Gallbladder and biliary diseases	158 (100 - 249)	2 (1 - 3)	1 (0 - 1)	18 (11 - 28)	48 (27 - 78)	89 (46 - 157)
Pancreatitis	54 (31 - 89)	0 (0 - 1)	1 (0 - 1)	10 (6 - 18)	21 (12 - 37)	21 (11 - 39)
Other digestive diseases	274 (184 - 427)	4 (2 - 9)	3 (2 - 6)	68 (43 - 105)	80 (49 - 120)	119 (67 - 211)
Neurological disorders	3,019 (2,342 - 3,812)	59 (37 - 95)	28 (18 - 44)	159 (116 - 216)	300 (205 - 423)	2,473 (1,856 - 3,227)
Alzheimer disease and other dementias	2,635 (1,981 - 3,409)	--	--	2 (0 - 5)	254 (163 - 371)	2,379 (1,767 - 3,115)
Parkinson disease	10 (6 - 17)	--	--	1 (1 - 1)	1 (0 - 1)	8 (5 - 15)
Epilepsy	216 (157 - 295)	32 (15 - 65)	20 (11 - 35)	122 (83 - 176)	19 (11 - 30)	23 (13 - 39)
Multiple sclerosis	18 (11 - 29)	--	--	8 (5 - 13)	6 (3 - 11)	4 (2 - 7)
Other neurological disorders	140 (119 - 171)	27 (19 - 38)	8 (6 - 11)	26 (21 - 32)	20 (15 - 26)	59 (44 - 79)
Mental and substance use disorders	166 (132 - 207)	4 (3 - 7)	0 (0 - 0)	89 (67 - 113)	35 (25 - 47)	37 (27 - 54)
Schizophrenia	5 (3 - 12)	--	--	3 (2 - 7)	2 (1 - 5)	0 (0 - 1)
Alcohol use disorders	8 (4 - 17)	--	--	2 (1 - 4)	4 (2 - 9)	2 (1 - 4)
Drug use disorders	150 (120 - 187)	4 (3 - 7)	--	83 (62 - 104)	29 (20 - 39)	35 (25 - 50)
Opioid use disorders	81 (64 - 102)	2 (1 - 4)	--	45 (33 - 57)	14 (10 - 20)	19 (13 - 28)
Cocaine use disorders	3 (2 - 3)	0 (0 - 0)	--	2 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Amphetamine use disorders	3 (2 - 3)	0 (0 - 0)	--	2 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Other drug use disorders	64 (49 - 80)	2 (1 - 3)	--	34 (25 - 43)	13 (10 - 19)	15 (10 - 21)

Web Table 31- Algeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Anorexia nervosa	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Diabetes, urogenital, blood, and endocrine diseases	9,128 (7,679 - 11,062)	264 (185 - 360)	113 (85 - 148)	1,459 (1,146 - 1,781)	2,839 (2,250 - 3,544)	4,453 (3,659 - 5,601)
Diabetes mellitus	4,945 (4,105 - 6,184)	63 (33 - 107)	30 (17 - 48)	534 (408 - 674)	1,603 (1,231 - 2,065)	2,716 (2,129 - 3,525)
Acute glomerulonephritis	8 (6 - 11)	1 (0 - 1)	1 (1 - 1)	4 (3 - 5)	1 (1 - 2)	1 (1 - 2)
Chronic kidney disease	2,807 (2,004 - 3,587)	41 (22 - 66)	31 (20 - 45)	562 (381 - 730)	937 (635 - 1,261)	1,236 (867 - 1,665)
Chronic kidney disease due to diabetes mellitus	8 (5 - 11)	1 (1 - 2)	1 (1 - 1)	4 (2 - 6)	1 (1 - 2)	1 (0 - 1)
Chronic kidney disease due to hypertension	1,379 (899 - 1,875)	2 (1 - 5)	3 (1 - 5)	264 (163 - 378)	467 (280 - 683)	643 (420 - 901)
Chronic kidney disease due to glomerulonephritis	106 (67 - 152)	11 (6 - 18)	7 (5 - 10)	23 (13 - 36)	33 (19 - 53)	32 (16 - 53)
Chronic kidney disease due to other causes	1,314 (775 - 1,924)	26 (11 - 49)	20 (10 - 33)	271 (131 - 422)	437 (224 - 729)	561 (283 - 931)
Urinary diseases and male infertility	286 (208 - 368)	18 (9 - 40)	5 (3 - 9)	75 (52 - 108)	72 (49 - 105)	115 (73 - 173)
Interstitial nephritis and urinary tract infections	162 (112 - 215)	14 (6 - 31)	2 (1 - 4)	49 (32 - 71)	44 (28 - 67)	53 (30 - 85)
Urolithiasis	12 (7 - 21)	--	0 (0 - 1)	7 (4 - 13)	3 (1 - 7)	2 (1 - 4)
Other urinary diseases	112 (73 - 163)	5 (2 - 11)	2 (1 - 4)	19 (11 - 29)	25 (14 - 40)	61 (35 - 98)
Gynecological diseases	7 (5 - 10)	--	--	3 (2 - 5)	3 (1 - 5)	1 (1 - 2)
Uterine fibroids	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other gynecological diseases	3 (2 - 5)	--	--	2 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	375 (224 - 530)	62 (36 - 98)	24 (14 - 37)	140 (85 - 205)	60 (33 - 92)	90 (48 - 148)
Thalassemias	143 (88 - 205)	47 (27 - 76)	19 (11 - 29)	77 (46 - 113)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	97 (59 - 142)	7 (4 - 12)	4 (2 - 6)	48 (29 - 72)	36 (20 - 56)	2 (1 - 3)
G6PD deficiency	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	132 (75 - 204)	7 (4 - 11)	1 (1 - 2)	13 (8 - 20)	23 (13 - 35)	87 (46 - 145)
Endocrine, metabolic, blood, and immune disorders	700 (433 - 929)	80 (44 - 133)	23 (12 - 40)	141 (88 - 195)	163 (95 - 245)	294 (157 - 448)
Musculoskeletal disorders	271 (208 - 349)	--	7 (5 - 11)	126 (89 - 167)	68 (46 - 100)	69 (44 - 102)
Rheumatoid arthritis	40 (27 - 57)	--	1 (1 - 2)	11 (6 - 17)	16 (9 - 25)	12 (7 - 21)
Other musculoskeletal disorders	230 (178 - 297)	--	6 (4 - 9)	115 (82 - 151)	53 (36 - 76)	56 (36 - 85)
Other non-communicable diseases	2,720 (2,028 - 3,581)	2,239 (1,563 - 3,048)	85 (52 - 127)	154 (114 - 201)	83 (60 - 114)	159 (112 - 229)
Congenital anomalies	2,490 (1,796 - 3,323)	2,224 (1,554 - 3,032)	81 (49 - 123)	113 (79 - 153)	35 (23 - 53)	37 (24 - 57)
Neural tube defects	379 (147 - 731)	371 (138 - 723)	5 (2 - 10)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	718 (446 - 1,105)	615 (355 - 1,001)	42 (24 - 68)	43 (28 - 62)	10 (6 - 15)	8 (4 - 14)
Cleft lip and cleft palate	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Down syndrome	81 (44 - 143)	68 (34 - 126)	5 (2 - 9)	8 (4 - 14)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	38 (19 - 76)	29 (12 - 63)	1 (1 - 2)	6 (3 - 10)	1 (0 - 2)	1 (0 - 2)
Other congenital anomalies	1,272 (842 - 1,851)	1,139 (722 - 1,697)	27 (15 - 46)	54 (36 - 77)	23 (15 - 36)	28 (18 - 43)
Skin and subcutaneous diseases	228 (162 - 309)	13 (6 - 24)	4 (3 - 6)	42 (25 - 60)	48 (30 - 70)	122 (76 - 193)
Cellulitis	20 (11 - 31)	4 (1 - 8)	1 (0 - 1)	10 (5 - 16)	2 (1 - 4)	4 (2 - 7)
Pyoderma	97 (68 - 134)	6 (3 - 13)	2 (1 - 3)	22 (13 - 34)	33 (21 - 49)	33 (18 - 57)

Web Table 31- Algeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	105 (68 - 160)	1 (0 - 1)	1 (0 - 1)	8 (5 - 12)	11 (6 - 18)	84 (50 - 137)
Other skin and subcutaneous diseases	6 (4 - 10)	2 (1 - 5)	1 (0 - 2)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Sudden infant death syndrome	2 (0 - 13)	2 (0 - 13)	--	--	--	--
Injuries	5,698 (4,767 - 6,863)	631 (444 - 850)	291 (226 - 369)	1,622 (1,309 - 1,969)	1,285 (984 - 1,652)	1,869 (1,408 - 2,427)
Transport injuries	2,211 (1,835 - 2,690)	251 (156 - 377)	154 (107 - 211)	760 (581 - 973)	571 (420 - 775)	475 (337 - 650)
Road injuries	2,094 (1,733 - 2,546)	231 (142 - 352)	144 (101 - 198)	721 (552 - 924)	542 (396 - 737)	456 (326 - 622)
Pedestrian road injuries	743 (574 - 974)	91 (50 - 147)	57 (35 - 84)	158 (109 - 222)	198 (137 - 293)	239 (159 - 346)
Cyclist road injuries	145 (106 - 190)	11 (5 - 23)	9 (5 - 15)	43 (29 - 61)	56 (36 - 82)	25 (15 - 40)
Motorcyclist road injuries	88 (56 - 127)	6 (3 - 12)	3 (2 - 6)	50 (32 - 75)	19 (11 - 30)	10 (5 - 17)
Motor vehicle road injuries	1,112 (877 - 1,380)	121 (70 - 193)	74 (48 - 108)	468 (350 - 613)	268 (188 - 377)	180 (115 - 264)
Other road injuries	6 (4 - 9)	1 (1 - 3)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 2)
Other transport injuries	116 (81 - 152)	20 (10 - 33)	9 (5 - 16)	39 (26 - 55)	29 (18 - 43)	19 (10 - 31)
Unintentional injuries	3,122 (2,426 - 3,883)	374 (257 - 522)	130 (97 - 174)	633 (458 - 821)	644 (456 - 898)	1,340 (938 - 1,816)
Falls	827 (581 - 1,137)	34 (18 - 59)	10 (6 - 16)	31 (20 - 43)	217 (146 - 311)	535 (332 - 817)
Drowning	171 (112 - 264)	96 (48 - 177)	45 (25 - 75)	11 (7 - 20)	5 (3 - 10)	13 (8 - 22)
Fire, heat, and hot substances	608 (420 - 841)	75 (38 - 135)	15 (8 - 24)	146 (95 - 206)	114 (69 - 170)	259 (157 - 408)
Poisonings	275 (151 - 387)	18 (8 - 32)	4 (2 - 7)	195 (99 - 285)	24 (12 - 37)	34 (19 - 54)
Exposure to mechanical forces	90 (68 - 126)	33 (17 - 59)	14 (8 - 25)	15 (11 - 20)	15 (11 - 22)	12 (9 - 18)
Unintentional firearm injuries	7 (5 - 10)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Unintentional suffocation	4 (3 - 7)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Other exposure to mechanical forces	79 (57 - 113)	32 (16 - 57)	14 (8 - 24)	11 (8 - 16)	12 (8 - 18)	10 (6 - 15)
Adverse effects of medical treatment	984 (573 - 1,438)	69 (30 - 153)	16 (8 - 28)	186 (105 - 279)	252 (133 - 414)	461 (222 - 787)
Animal contact	84 (34 - 155)	27 (9 - 58)	20 (7 - 37)	26 (10 - 50)	4 (2 - 8)	7 (3 - 15)
Venomous animal contact	65 (26 - 116)	21 (7 - 50)	19 (7 - 35)	20 (8 - 41)	1 (0 - 2)	3 (1 - 8)
Non-venomous animal contact	19 (8 - 37)	5 (2 - 14)	1 (0 - 2)	6 (2 - 11)	3 (1 - 6)	4 (1 - 7)
Foreign body	10 (7 - 15)	1 (1 - 2)	1 (0 - 1)	3 (2 - 4)	2 (1 - 2)	4 (2 - 6)
Pulmonary aspiration and foreign body in airway	6 (4 - 10)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	3 (2 - 5)
Foreign body in other body part	4 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Other unintentional injuries	72 (56 - 103)	21 (12 - 37)	6 (3 - 9)	19 (14 - 31)	11 (7 - 18)	15 (10 - 23)
Self-harm and interpersonal violence	366 (280 - 483)	6 (3 - 11)	7 (4 - 12)	229 (165 - 308)	70 (47 - 104)	54 (34 - 85)
Self-harm	292 (216 - 405)	--	3 (1 - 6)	179 (123 - 256)	61 (40 - 92)	50 (30 - 82)
Interpersonal violence	74 (50 - 106)	6 (3 - 11)	4 (2 - 8)	51 (32 - 75)	9 (5 - 14)	4 (2 - 7)
Assault by firearm	13 (7 - 23)	1 (0 - 3)	1 (1 - 3)	8 (4 - 15)	2 (1 - 5)	0 (0 - 0)
Assault by sharp object	21 (13 - 34)	1 (1 - 2)	1 (0 - 2)	17 (10 - 28)	1 (1 - 3)	0 (0 - 1)
Assault by other means	39 (25 - 59)	4 (2 - 7)	2 (1 - 4)	25 (15 - 39)	5 (3 - 8)	3 (2 - 6)

Web Table 31- Andorra deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	652 (579 - 729)	2 (1 - 3)	1 (0 - 1)	25 (20 - 32)	87 (67 - 107)	537 (488 - 590)
Communicable, maternal, neonatal, and nutritional diseases	47 (35 - 64)	1 (0 - 1)	0 (0 - 0)	5 (2 - 6)	3 (2 - 4)	39 (27 - 55)
HIV/AIDS and tuberculosis	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (1 - 2)	1 (0 - 1)
Tuberculosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
HIV/AIDS	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (1 - 2)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (1 - 2)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	39 (27 - 55)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	37 (25 - 53)
Diarrheal diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	37 (25 - 53)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	36 (24 - 52)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Andorra deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Neonatal preterm birth complications	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Nutritional deficiencies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Protein-energy malnutrition	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Non-communicable diseases	576 (513 - 650)	1 (1 - 2)	0 (0 - 0)	14 (11 - 19)	79 (62 - 99)	481 (436 - 532)
Neoplasms	182 (149 - 218)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	47 (36 - 60)	127 (107 - 152)
Esophageal cancer	4 (2 - 6)	--	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)
Stomach cancer	9 (7 - 12)	--	--	0 (0 - 0)	2 (1 - 2)	7 (5 - 10)
Liver cancer	4 (2 - 6)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)
Liver cancer due to hepatitis B	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Liver cancer due to hepatitis C	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Liver cancer due to alcohol use	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Tracheal, bronchus and lung cancer	41 (31 - 54)	--	--	1 (1 - 2)	14 (10 - 20)	26 (19 - 34)
Breast cancer	12 (7 - 19)	--	--	1 (0 - 2)	3 (2 - 6)	8 (5 - 12)
Cervical cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Uterine cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Prostate cancer	17 (12 - 24)	--	--	0 (0 - 0)	2 (1 - 3)	15 (10 - 21)

Web Table 31- Andorra deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	26 (21 - 33)	--	--	1 (0 - 1)	5 (4 - 7)	20 (16 - 26)
Lip and oral cavity cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Pancreatic cancer	15 (11 - 18)	--	--	0 (0 - 1)	4 (3 - 6)	10 (8 - 12)
Malignant skin melanoma	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Non-melanoma skin cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Ovarian cancer	5 (3 - 7)	--	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)
Bladder cancer	5 (3 - 6)	--	--	0 (0 - 0)	1 (0 - 1)	4 (3 - 5)
Brain and nervous system cancer	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	2 (1 - 3)
Thyroid cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Mesothelioma	1 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	4 (2 - 6)
Multiple myeloma	4 (2 - 5)	--	--	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)
Leukemia	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	4 (3 - 5)
Other neoplasms	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	5 (4 - 7)
Cardiovascular diseases	231 (186 - 272)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	19 (14 - 25)	209 (167 - 244)
Rheumatic heart disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Ischemic heart disease	117 (79 - 145)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	12 (8 - 16)	103 (69 - 128)
Cerebrovascular disease	75 (56 - 100)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)	70 (52 - 93)
Ischemic stroke	48 (35 - 65)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	47 (34 - 63)
Hemorrhagic stroke	26 (17 - 37)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	23 (15 - 34)
Hypertensive heart disease	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)
Cardiomyopathy and myocarditis	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 8)
Atrial fibrillation and flutter	9 (5 - 18)	--	--	0 (0 - 0)	0 (0 - 1)	9 (4 - 17)
Aortic aneurysm	6 (4 - 8)	--	--	0 (0 - 0)	1 (0 - 1)	5 (3 - 7)
Peripheral vascular disease	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Endocarditis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other cardiovascular and circulatory diseases	11 (6 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (6 - 15)
Chronic respiratory diseases	37 (29 - 48)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	33 (26 - 43)
Chronic obstructive pulmonary disease	32 (25 - 43)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	30 (23 - 39)
Pneumoconiosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Andorra deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Interstitial lung disease and pulmonary sarcoidosis	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Other chronic respiratory diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	3 (3 - 5)
Cirrhosis due to hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Cirrhosis due to hepatitis C	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Cirrhosis due to alcohol use	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Cirrhosis due to other causes	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	18 (14 - 23)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	16 (12 - 21)
Peptic ulcer disease	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Vascular intestinal disorders	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)
Gallbladder and biliary diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Pancreatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Other digestive diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)
Neurological disorders	68 (49 - 89)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	65 (46 - 85)
Alzheimer disease and other dementias	58 (39 - 77)	--	--	0 (0 - 0)	1 (1 - 2)	57 (38 - 76)
Parkinson disease	6 (4 - 11)	--	--	0 (0 - 0)	0 (0 - 1)	6 (4 - 10)
Epilepsy	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Multiple sclerosis	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)
Mental and substance use disorders	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Drug use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	25 (19 - 33)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	23 (17 - 30)
Diabetes mellitus	10 (7 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	9 (6 - 12)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	9 (6 - 14)
Chronic kidney disease due to diabetes mellitus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)

Web Table 31- Andorra deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)
Chronic kidney disease due to glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (2 - 9)
Urinary diseases and male infertility	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)
Interstitial nephritis and urinary tract infections	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Musculoskeletal disorders	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Rheumatoid arthritis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other non-communicable diseases	4 (3 - 5)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Congenital anomalies	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Decubitus ulcer	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	28 (21 - 36)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	4 (3 - 6)	17 (12 - 23)
Transport injuries	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (1 - 2)
Road injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Pedestrian road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)

Web Table 31- Andorra deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	16 (12 - 23)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	14 (9 - 20)
Falls	12 (8 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	11 (7 - 16)
Drowning	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Pulmonary aspiration and foreign body in airway	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	2 (1 - 3)
Self-harm	7 (4 - 10)	--	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	2 (1 - 3)
Interpersonal violence	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by firearm	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by other means	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Andorra deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	323 (261 - 378)	1 (1 - 2)	0 (0 - 0)	18 (13 - 24)	59 (41 - 77)	245 (205 - 278)
Communicable, maternal, neonatal, and nutritional diseases	22 (15 - 31)	0 (0 - 1)	0 (0 - 0)	4 (2 - 5)	2 (1 - 3)	16 (10 - 24)
HIV/AIDS and tuberculosis	5 (2 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Tuberculosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS	5 (2 - 7)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	1 (0 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	1 (0 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	16 (10 - 25)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	15 (9 - 23)
Diarrheal diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	16 (10 - 24)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	14 (9 - 23)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Andorra deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Neonatal preterm birth complications	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Protein-energy malnutrition	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-communicable diseases	285 (229 - 335)	1 (0 - 1)	0 (0 - 0)	9 (6 - 13)	53 (37 - 70)	221 (184 - 252)
Neoplasms	106 (80 - 133)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	30 (20 - 41)	72 (56 - 88)
Esophageal cancer	3 (1 - 5)	--	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)
Stomach cancer	5 (4 - 7)	--	--	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)
Liver cancer	3 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (0 - 2)
Liver cancer due to hepatitis B	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Liver cancer due to hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Liver cancer due to alcohol use	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Tracheal, bronchus and lung cancer	29 (20 - 42)	--	--	1 (0 - 1)	10 (6 - 16)	18 (13 - 25)
Breast cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	17 (12 - 24)	--	--	0 (0 - 0)	2 (1 - 3)	15 (10 - 21)

Web Table 31- Andorra deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	15 (11 - 19)	--	--	0 (0 - 1)	4 (3 - 6)	11 (8 - 14)
Lip and oral cavity cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pancreatic cancer	8 (6 - 10)	--	--	0 (0 - 0)	3 (2 - 4)	5 (3 - 6)
Malignant skin melanoma	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Non-melanoma skin cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)
Bladder cancer	3 (2 - 5)	--	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)
Brain and nervous system cancer	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)
Multiple myeloma	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Leukemia	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)
Other neoplasms	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Cardiovascular diseases	99 (78 - 124)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (10 - 20)	83 (67 - 101)
Rheumatic heart disease	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ischemic heart disease	53 (38 - 69)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (6 - 13)	43 (31 - 55)
Cerebrovascular disease	30 (21 - 42)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	27 (19 - 36)
Ischemic stroke	19 (13 - 27)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	18 (12 - 25)
Hemorrhagic stroke	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	9 (5 - 13)
Hypertensive heart disease	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Cardiomyopathy and myocarditis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Atrial fibrillation and flutter	3 (1 - 5)	--	--	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)
Aortic aneurysm	4 (2 - 6)	--	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)
Peripheral vascular disease	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Endocarditis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other cardiovascular and circulatory diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)
Chronic respiratory diseases	22 (16 - 31)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	20 (14 - 27)
Chronic obstructive pulmonary disease	19 (14 - 28)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	17 (12 - 25)
Pneumoconiosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Andorra deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Interstitial lung disease and pulmonary sarcoidosis	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Other chronic respiratory diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 2)
Cirrhosis due to hepatitis B	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis due to hepatitis C	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Cirrhosis due to alcohol use	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Cirrhosis due to other causes	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (4 - 8)
Peptic ulcer disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Inguinal, femoral, and abdominal hernia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Vascular intestinal disorders	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Gallbladder and biliary diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Pancreatitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other digestive diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Neurological disorders	30 (19 - 41)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	28 (18 - 39)
Alzheimer disease and other dementias	24 (14 - 35)	--	--	0 (0 - 0)	1 (0 - 1)	23 (14 - 35)
Parkinson disease	4 (2 - 7)	--	--	0 (0 - 0)	0 (0 - 0)	3 (2 - 7)
Epilepsy	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Mental and substance use disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Drug use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	12 (8 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	10 (7 - 14)
Diabetes mellitus	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (2 - 8)
Chronic kidney disease due to diabetes mellitus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)

Web Table 31- Andorra deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Chronic kidney disease due to glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)
Urinary diseases and male infertility	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Interstitial nephritis and urinary tract infections	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Musculoskeletal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Congenital anomalies	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	16 (11 - 22)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	3 (2 - 5)	7 (5 - 11)
Transport injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Pedestrian road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Andorra deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	5 (3 - 8)
Falls	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	4 (2 - 7)
Drowning	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	6 (2 - 9)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	2 (1 - 3)	1 (1 - 2)
Self-harm	6 (2 - 9)	--	0 (0 - 0)	3 (1 - 4)	2 (0 - 3)	1 (1 - 2)
Interpersonal violence	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by firearm	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by other means	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Andorra deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	328 (282 - 377)	1 (1 - 1)	0 (0 - 0)	7 (5 - 10)	28 (19 - 38)	292 (256 - 328)
Communicable, maternal, neonatal, and nutritional diseases	25 (15 - 40)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	23 (13 - 38)
HIV/AIDS and tuberculosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Tuberculosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	23 (13 - 37)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	22 (12 - 37)
Diarrheal diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	22 (12 - 37)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	21 (12 - 36)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	0 (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)
Maternal hemorrhage	0 (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)
Maternal sepsis and other maternal infections	0 (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)
Maternal hypertensive disorders	0 (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)
Maternal obstructed labor	0 (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)
Maternal abortive outcome	0 (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)
Indirect maternal deaths	0 (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)

Web Table 31- Andorra deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Neonatal preterm birth complications	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Protein-energy malnutrition	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Non-communicable diseases	292 (247 - 337)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	26 (18 - 36)	260 (223 - 295)
Neoplasms	76 (57 - 98)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	17 (11 - 24)	55 (41 - 72)
Esophageal cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Stomach cancer	4 (2 - 6)	--	--	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)
Liver cancer	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Liver cancer due to hepatitis B	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Liver cancer due to alcohol use	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	12 (7 - 17)	--	--	0 (0 - 1)	4 (2 - 6)	8 (4 - 11)
Breast cancer	12 (7 - 19)	--	--	1 (0 - 2)	3 (2 - 6)	7 (5 - 12)
Cervical cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Uterine cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Andorra deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	11 (8 - 17)	--	--	0 (0 - 0)	1 (1 - 2)	10 (6 - 15)
Lip and oral cavity cancer	1 (0 - 1)	--	--	0 (0 - 0)	0	0 (0 - 1)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (1 - 3)	--	--	0 (0 - 0)	0	1 (1 - 2)
Pancreatic cancer	7 (5 - 9)	--	--	0 (0 - 0)	1 (1 - 2)	5 (4 - 7)
Malignant skin melanoma	1 (0 - 2)	--	--	0 (0 - 0)	0	1 (0 - 1)
Non-melanoma skin cancer	0 (0 - 1)	--	--	0 (0 - 0)	0	0 (0 - 1)
Ovarian cancer	5 (3 - 7)	--	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Bladder cancer	1 (1 - 2)	--	--	0 (0 - 0)	0	1 (1 - 2)
Brain and nervous system cancer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Thyroid cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0	0 (0 - 1)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0	0 (0 - 0)
Non-Hodgkin lymphoma	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Multiple myeloma	2 (1 - 3)	--	--	0 (0 - 0)	0	1 (1 - 2)
Leukemia	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0	2 (1 - 3)
Other neoplasms	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)
Cardiovascular diseases	132 (91 - 165)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)	126 (86 - 157)
Rheumatic heart disease	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0	1 (0 - 1)
Ischemic heart disease	63 (35 - 86)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	61 (33 - 82)
Cerebrovascular disease	45 (28 - 66)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1	43 (27 - 63)
Ischemic stroke	29 (18 - 45)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0	29 (17 - 44)
Hemorrhagic stroke	15 (8 - 25)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	14 (7 - 24)
Hypertensive heart disease	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0	3 (1 - 5)
Cardiomyopathy and myocarditis	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0	3 (1 - 6)
Atrial fibrillation and flutter	6 (2 - 14)	--	--	0 (0 - 0)	0	6 (2 - 14)
Aortic aneurysm	2 (1 - 4)	--	--	0 (0 - 0)	0	2 (1 - 3)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	0	1 (1 - 2)
Endocarditis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0	0 (0 - 1)
Other cardiovascular and circulatory diseases	7 (3 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0	7 (3 - 11)
Chronic respiratory diseases	15 (10 - 21)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1	14 (9 - 20)
Chronic obstructive pulmonary disease	13 (9 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	12 (8 - 19)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0	0 (0 - 0)

Web Table 31- Andorra deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Interstitial lung disease and pulmonary sarcoidosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other chronic respiratory diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Cirrhosis due to hepatitis B	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis due to hepatitis C	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Cirrhosis due to alcohol use	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Cirrhosis due to other causes	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	11 (7 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	10 (7 - 15)
Peptic ulcer disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)
Inguinal, femoral, and abdominal hernia	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Vascular intestinal disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Gallbladder and biliary diseases	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)
Pancreatitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other digestive diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)
Neurological disorders	39 (24 - 57)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	37 (23 - 55)
Alzheimer disease and other dementias	34 (19 - 51)	--	--	0 (0 - 0)	0 (0 - 1)	33 (19 - 50)
Parkinson disease	3 (1 - 5)	--	--	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)
Epilepsy	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Mental and substance use disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	14 (9 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	13 (9 - 18)
Diabetes mellitus	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (3 - 8)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)
Chronic kidney disease due to diabetes mellitus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)

Web Table 31- Andorra deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)
Chronic kidney disease due to glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)
Urinary diseases and male infertility	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)
Interstitial nephritis and urinary tract infections	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Rheumatoid arthritis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other musculoskeletal disorders	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other non-communicable diseases	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Congenital anomalies	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	11 (7 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	9 (6 - 15)
Transport injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Road injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Pedestrian road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Andorra deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	8 (5 - 14)
Falls	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	7 (3 - 12)
Drowning	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Self-harm	1 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Interpersonal violence	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by firearm	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by other means	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Angola deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	189,971 (160,748 - 234,559)	83,369 (67,197 - 101,505)	8,142 (6,518 - 10,289)	42,241 (33,024 - 55,373)	31,029 (22,975 - 47,356)	25,190 (21,047 - 34,022)
Communicable, maternal, neonatal, and nutritional diseases	110,615 (94,386 - 131,447)	64,905 (51,922 - 79,926)	4,415 (3,421 - 5,798)	23,797 (18,945 - 29,702)	10,382 (7,514 - 15,560)	7,115 (4,929 - 9,887)
HIV/AIDS and tuberculosis	25,031 (19,361 - 31,933)	2,596 (2,049 - 3,300)	864 (678 - 1,113)	15,034 (11,034 - 20,089)	5,105 (3,539 - 7,168)	1,433 (844 - 2,040)
Tuberculosis	8,832 (5,359 - 13,612)	842 (490 - 1,376)	179 (112 - 273)	3,636 (2,101 - 5,699)	2,960 (1,519 - 5,033)	1,216 (644 - 1,836)
HIV/AIDS	16,199 (11,785 - 22,209)	1,754 (1,308 - 2,239)	685 (496 - 901)	11,398 (7,182 - 16,546)	2,145 (1,519 - 2,848)	217 (139 - 303)
HIV/AIDS resulting in mycobacterial infection	993 (666 - 1,409)	104 (72 - 141)	37 (26 - 52)	697 (432 - 1,067)	139 (92 - 192)	15 (9 - 22)
HIV/AIDS resulting in other diseases	15,207 (11,003 - 20,698)	1,650 (1,235 - 2,104)	647 (469 - 855)	10,701 (6,794 - 15,553)	2,006 (1,423 - 2,665)	202 (129 - 282)
Diarrhea, lower respiratory, and other common infectious diseases	42,948 (32,811 - 56,392)	27,813 (19,195 - 39,374)	2,362 (1,613 - 3,384)	4,058 (2,750 - 5,956)	4,109 (2,754 - 6,618)	4,606 (3,174 - 6,610)
Diarrheal diseases	15,396 (10,441 - 22,481)	9,722 (5,205 - 16,275)	855 (483 - 1,435)	1,603 (1,024 - 2,445)	1,628 (975 - 2,704)	1,588 (1,049 - 2,415)
Intestinal infectious diseases	889 (443 - 1,622)	409 (199 - 776)	246 (118 - 467)	198 (88 - 376)	27 (12 - 52)	8 (4 - 15)
Typhoid fever	584 (268 - 1,123)	247 (104 - 505)	176 (79 - 339)	138 (57 - 273)	17 (7 - 35)	5 (2 - 10)
Paratyphoid fever	198 (89 - 397)	88 (35 - 183)	60 (26 - 120)	44 (17 - 92)	5 (2 - 11)	1 (1 - 3)
Other intestinal infectious diseases	107 (66 - 160)	74 (42 - 123)	10 (4 - 22)	16 (7 - 30)	5 (1 - 12)	2 (0 - 7)
Lower respiratory infections	20,903 (14,546 - 29,373)	13,668 (8,079 - 21,138)	714 (462 - 1,063)	1,487 (956 - 2,248)	2,147 (1,296 - 3,617)	2,886 (1,784 - 4,241)
Upper respiratory infections	18 (8 - 40)	10 (2 - 31)	1 (0 - 3)	3 (1 - 7)	2 (0 - 6)	1 (0 - 3)
Otitis media	22 (15 - 32)	14 (8 - 22)	3 (2 - 5)	3 (2 - 5)	1 (1 - 2)	1 (0 - 1)
Meningitis	4,179 (2,804 - 6,340)	2,659 (1,450 - 4,715)	439 (261 - 683)	690 (432 - 1,036)	281 (158 - 493)	111 (63 - 175)
Pneumococcal meningitis	1,294 (875 - 1,944)	706 (364 - 1,318)	178 (102 - 282)	264 (157 - 420)	105 (51 - 188)	41 (21 - 71)
H influenzae type B meningitis	1,311 (795 - 2,149)	1,054 (555 - 1,886)	120 (68 - 198)	97 (54 - 156)	29 (14 - 54)	11 (6 - 19)
Meningococcal meningitis	551 (374 - 836)	311 (154 - 576)	54 (29 - 89)	116 (67 - 198)	51 (26 - 93)	20 (11 - 33)
Other meningitis	1,023 (671 - 1,544)	588 (308 - 1,062)	87 (43 - 150)	214 (113 - 346)	97 (53 - 173)	38 (19 - 66)
Encephalitis	284 (161 - 471)	188 (90 - 345)	32 (16 - 56)	44 (21 - 75)	14 (8 - 25)	6 (3 - 9)
Diphtheria	36 (1 - 177)	31 (0 - 172)	4 (0 - 25)	1 (0 - 4)	0 (0 - 1)	--
Whooping cough	716 (2 - 3,888)	684 (2 - 3,674)	28 (0 - 146)	4 (0 - 20)	0 (0 - 2)	--
Tetanus	164 (72 - 320)	130 (49 - 269)	9 (4 - 20)	16 (7 - 37)	7 (2 - 18)	2 (1 - 6)
Measles	315 (7 - 1,783)	283 (6 - 1,587)	28 (1 - 169)	3 (0 - 20)	0 (0 - 0)	--
Varicella and herpes zoster	27 (11 - 57)	14 (2 - 44)	3 (0 - 9)	4 (1 - 10)	2 (0 - 5)	4 (0 - 11)
Neglected tropical diseases and malaria	11,195 (4,647 - 22,425)	9,228 (3,020 - 20,556)	620 (298 - 1,198)	782 (414 - 1,416)	377 (184 - 815)	188 (85 - 448)
Malaria	10,661 (4,178 - 21,870)	8,987 (2,716 - 20,348)	552 (233 - 1,134)	637 (301 - 1,263)	317 (134 - 740)	167 (65 - 428)
Leishmaniasis	50 (34 - 76)	22 (11 - 40)	7 (4 - 11)	15 (8 - 25)	5 (2 - 9)	2 (1 - 3)
Visceral leishmaniasis	50 (34 - 76)	22 (11 - 40)	7 (4 - 11)	15 (8 - 25)	5 (2 - 9)	2 (1 - 3)
African trypanosomiasis	55 (27 - 92)	5 (2 - 8)	7 (4 - 12)	35 (16 - 60)	8 (4 - 14)	1 (1 - 2)
Schistosomiasis	77 (50 - 122)	3 (1 - 5)	4 (2 - 6)	33 (20 - 52)	28 (15 - 50)	10 (6 - 17)
Cysticercosis	12 (8 - 16)	1 (1 - 2)	1 (1 - 1)	7 (4 - 10)	2 (1 - 4)	0 (0 - 1)
Cystic echinococcosis	9 (7 - 12)	2 (1 - 4)	2 (1 - 2)	4 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Dengue	11 (7 - 19)	6 (2 - 12)	2 (1 - 4)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Yellow fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	64 (40 - 119)	23 (8 - 59)	19 (11 - 34)	17 (10 - 31)	4 (2 - 8)	1 (0 - 2)
Intestinal nematode infections	98 (55 - 162)	84 (45 - 143)	9 (2 - 22)	3 (0 - 10)	1 (0 - 7)	1 (0 - 4)
Ascariasis	98 (55 - 162)	84 (45 - 143)	9 (2 - 22)	3 (0 - 10)	1 (0 - 7)	1 (0 - 4)

Web Table 31- Angola deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other neglected tropical diseases	158 (72 - 281)	96 (28 - 207)	16 (8 - 31)	29 (16 - 49)	11 (6 - 19)	6 (3 - 9)
Maternal disorders	3,032 (1,939 - 4,618)	--	14 (4 - 33)	3,018 (1,924 - 4,599)	--	--
Maternal hemorrhage	434 (252 - 681)	--	1 (0 - 3)	433 (251 - 680)	--	--
Maternal sepsis and other maternal infections	263 (138 - 438)	--	1 (0 - 4)	262 (138 - 435)	--	--
Maternal hypertensive disorders	323 (174 - 523)	--	2 (1 - 5)	320 (173 - 520)	--	--
Maternal obstructed labor	176 (102 - 278)	--	1 (0 - 1)	175 (101 - 277)	--	--
Maternal abortive outcome	533 (317 - 855)	--	2 (1 - 5)	531 (315 - 853)	--	--
Indirect maternal deaths	246 (141 - 399)	--	1 (0 - 3)	245 (141 - 398)	--	--
Late maternal deaths	445 (219 - 763)	--	3 (1 - 8)	442 (217 - 759)	--	--
Maternal deaths aggravated by HIV/AIDS	31 (15 - 54)	--	--	31 (15 - 54)	--	--
Other maternal disorders	576 (324 - 968)	--	2 (1 - 6)	574 (322 - 961)	--	--
Neonatal disorders	15,322 (10,109 - 21,206)	15,322 (10,109 - 21,206)	--	--	--	--
Neonatal preterm birth complications	4,991 (2,551 - 7,828)	4,991 (2,551 - 7,828)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4,577 (2,747 - 7,232)	4,577 (2,747 - 7,232)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,563 (1,080 - 4,459)	2,563 (1,080 - 4,459)	--	--	--	--
Hemolytic disease and other neonatal jaundice	120 (44 - 264)	120 (44 - 264)	--	--	--	--
Other neonatal disorders	3,071 (1,742 - 4,707)	3,071 (1,742 - 4,707)	--	--	--	--
Nutritional deficiencies	9,318 (4,956 - 14,308)	6,918 (3,330 - 11,590)	329 (183 - 520)	623 (369 - 999)	635 (335 - 1,070)	813 (414 - 1,234)
Protein-energy malnutrition	6,628 (2,935 - 11,089)	5,229 (2,121 - 9,512)	250 (110 - 405)	251 (109 - 495)	384 (140 - 665)	514 (164 - 838)
Iodine deficiency	54 (4 - 292)	43 (0 - 277)	2 (0 - 12)	4 (0 - 16)	3 (0 - 15)	2 (0 - 11)
Iron-deficiency anemia	2,451 (1,135 - 4,933)	1,506 (325 - 3,887)	71 (24 - 162)	351 (178 - 574)	237 (101 - 471)	286 (127 - 507)
Other nutritional deficiencies	186 (54 - 560)	141 (22 - 475)	6 (2 - 17)	16 (7 - 39)	11 (4 - 28)	11 (5 - 28)
Other communicable, maternal, neonatal, and nutritional diseases	3,767 (1,204 - 7,291)	3,028 (653 - 6,409)	227 (73 - 449)	282 (174 - 435)	156 (86 - 282)	74 (40 - 136)
Sexually transmitted diseases excluding HIV	2,576 (125 - 5,990)	2,299 (0 - 5,558)	148 (6 - 343)	75 (36 - 139)	36 (14 - 86)	19 (7 - 40)
Syphilis	2,511 (64 - 5,940)	2,299 (0 - 5,558)	143 (2 - 339)	33 (16 - 62)	22 (9 - 52)	15 (6 - 31)
Chlamydial infection	16 (7 - 29)	--	1 (0 - 2)	11 (4 - 20)	3 (1 - 9)	1 (0 - 2)
Gonococcal infection	27 (14 - 50)	--	2 (1 - 4)	17 (8 - 31)	6 (2 - 15)	2 (1 - 5)
Other sexually transmitted diseases	22 (12 - 41)	--	2 (1 - 4)	15 (7 - 28)	5 (2 - 11)	1 (0 - 3)
Hepatitis	219 (127 - 459)	84 (42 - 159)	19 (9 - 39)	70 (37 - 174)	36 (17 - 115)	11 (5 - 39)
Acute hepatitis A	31 (8 - 72)	23 (5 - 57)	4 (1 - 11)	3 (1 - 10)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	128 (66 - 268)	58 (26 - 114)	8 (3 - 17)	25 (11 - 69)	27 (12 - 84)	9 (4 - 32)
Acute hepatitis C	6 (1 - 22)	--	1 (0 - 3)	3 (0 - 8)	2 (0 - 9)	1 (0 - 3)
Acute hepatitis E	53 (26 - 137)	3 (1 - 7)	5 (2 - 12)	39 (19 - 97)	6 (2 - 22)	1 (0 - 4)
Other infectious diseases	972 (439 - 1,826)	645 (200 - 1,458)	61 (24 - 125)	137 (72 - 233)	84 (40 - 173)	45 (19 - 92)
Non-communicable diseases	61,352 (48,219 - 84,343)	12,255 (8,288 - 17,496)	1,820 (1,296 - 2,530)	10,783 (7,436 - 15,972)	19,093 (13,527 - 29,837)	17,401 (14,059 - 23,405)
Neoplasms	8,268 (6,136 - 12,127)	320 (179 - 636)	223 (157 - 323)	1,947 (1,337 - 2,929)	3,783 (2,658 - 6,002)	1,995 (1,569 - 2,771)
Esophageal cancer	410 (261 - 643)	--	--	61 (36 - 102)	234 (140 - 380)	116 (78 - 173)
Stomach cancer	706 (499 - 1,089)	--	--	153 (99 - 242)	352 (236 - 572)	200 (144 - 294)
Liver cancer	654 (420 - 1,022)	--	9 (5 - 16)	135 (76 - 225)	341 (209 - 570)	170 (113 - 248)
Liver cancer due to hepatitis B	226 (106 - 401)	--	3 (1 - 7)	61 (28 - 113)	121 (52 - 227)	42 (21 - 70)

Web Table 31- Angola deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis C	213 (120 - 356)	--	1 (0 - 1)	30 (13 - 56)	114 (60 - 202)	68 (41 - 109)
Liver cancer due to alcohol use	101 (54 - 173)	--	--	12 (5 - 23)	53 (26 - 97)	36 (21 - 60)
Liver cancer due to other causes	114 (71 - 183)	--	5 (3 - 10)	32 (18 - 56)	54 (30 - 92)	24 (13 - 39)
Larynx cancer	84 (58 - 132)	--	--	15 (9 - 25)	48 (31 - 77)	20 (14 - 30)
Tracheal, bronchus and lung cancer	585 (414 - 899)	--	--	81 (53 - 129)	345 (236 - 548)	159 (114 - 246)
Breast cancer	802 (522 - 1,282)	--	--	253 (164 - 411)	418 (246 - 686)	131 (68 - 201)
Cervical cancer	875 (568 - 1,392)	--	--	351 (220 - 560)	406 (237 - 691)	117 (69 - 190)
Uterine cancer	76 (42 - 139)	--	--	11 (6 - 20)	45 (23 - 87)	20 (10 - 38)
Prostate cancer	323 (206 - 521)	--	--	6 (3 - 12)	109 (62 - 183)	208 (129 - 335)
Colon and rectum cancer	725 (532 - 1,091)	--	--	123 (81 - 188)	353 (247 - 569)	249 (190 - 347)
Lip and oral cavity cancer	123 (77 - 193)	--	--	32 (18 - 53)	63 (38 - 104)	28 (18 - 43)
Nasopharynx cancer	42 (28 - 66)	--	2 (1 - 4)	18 (11 - 29)	18 (11 - 30)	5 (3 - 7)
Other pharynx cancer	66 (40 - 106)	--	--	14 (9 - 23)	40 (23 - 68)	11 (7 - 19)
Gallbladder and biliary tract cancer	193 (115 - 321)	--	--	22 (12 - 37)	106 (60 - 188)	66 (38 - 104)
Pancreatic cancer	232 (167 - 356)	--	--	31 (19 - 50)	126 (83 - 206)	76 (56 - 107)
Malignant skin melanoma	46 (29 - 74)	--	--	16 (9 - 27)	20 (12 - 34)	10 (6 - 16)
Non-melanoma skin cancer	30 (19 - 48)	--	--	7 (4 - 12)	11 (7 - 19)	12 (7 - 19)
Ovarian cancer	138 (83 - 235)	--	--	38 (19 - 66)	76 (44 - 136)	24 (14 - 43)
Testicular cancer	18 (11 - 28)	--	--	14 (8 - 23)	3 (1 - 4)	1 (1 - 2)
Kidney cancer	136 (89 - 203)	20 (6 - 48)	6 (3 - 11)	23 (14 - 37)	62 (35 - 106)	25 (14 - 41)
Bladder cancer	176 (125 - 263)	--	--	20 (13 - 33)	82 (54 - 131)	74 (52 - 106)
Brain and nervous system cancer	167 (119 - 243)	20 (8 - 51)	24 (15 - 37)	56 (36 - 87)	51 (33 - 84)	16 (10 - 24)
Thyroid cancer	33 (20 - 53)	--	0 (0 - 1)	6 (4 - 9)	16 (9 - 28)	10 (6 - 16)
Mesothelioma	21 (12 - 34)	--	--	5 (3 - 8)	11 (6 - 20)	5 (3 - 8)
Hodgkin lymphoma	56 (34 - 86)	8 (2 - 18)	7 (3 - 14)	26 (15 - 43)	10 (6 - 18)	4 (2 - 7)
Non-Hodgkin lymphoma	385 (262 - 580)	41 (19 - 85)	32 (20 - 51)	118 (75 - 181)	127 (70 - 217)	67 (36 - 111)
Multiple myeloma	77 (52 - 120)	--	--	12 (7 - 19)	43 (27 - 71)	23 (15 - 34)
Leukemia	221 (164 - 295)	35 (18 - 71)	44 (29 - 66)	74 (49 - 108)	43 (27 - 68)	25 (16 - 37)
Other neoplasms	870 (624 - 1,311)	195 (97 - 453)	99 (61 - 169)	226 (148 - 366)	225 (140 - 375)	125 (75 - 188)
Cardiovascular diseases	23,121 (17,461 - 33,532)	852 (514 - 1,376)	217 (143 - 316)	3,481 (2,370 - 5,374)	8,832 (6,194 - 13,710)	9,739 (7,681 - 13,360)
Rheumatic heart disease	722 (463 - 1,157)	38 (13 - 92)	34 (19 - 56)	280 (171 - 484)	237 (140 - 411)	133 (87 - 207)
Ischemic heart disease	6,000 (4,243 - 9,200)	32 (13 - 64)	11 (6 - 18)	791 (517 - 1,240)	2,489 (1,657 - 3,934)	2,677 (1,886 - 4,166)
Cerebrovascular disease	11,419 (8,495 - 16,752)	247 (131 - 438)	80 (48 - 122)	1,487 (987 - 2,374)	4,370 (3,013 - 6,869)	5,235 (4,054 - 7,191)
Ischemic stroke	5,204 (3,778 - 7,795)	49 (11 - 113)	12 (6 - 24)	264 (151 - 470)	1,621 (1,011 - 2,661)	3,259 (2,420 - 4,626)
Hemorrhagic stroke	6,215 (4,254 - 9,353)	199 (106 - 351)	68 (41 - 104)	1,223 (804 - 1,935)	2,749 (1,796 - 4,361)	1,976 (1,250 - 2,994)
Hypertensive heart disease	1,509 (934 - 2,658)	12 (5 - 23)	4 (2 - 6)	152 (91 - 260)	554 (316 - 1,041)	788 (475 - 1,419)
Cardiomyopathy and myocarditis	1,193 (830 - 1,717)	314 (132 - 559)	48 (26 - 77)	298 (181 - 485)	319 (200 - 527)	214 (127 - 384)
Atrial fibrillation and flutter	9 (4 - 15)	--	--	1 (0 - 1)	2 (1 - 4)	6 (2 - 10)
Aortic aneurysm	174 (106 - 280)	--	--	29 (16 - 50)	74 (42 - 129)	71 (45 - 111)
Peripheral vascular disease	11 (7 - 18)	--	--	1 (0 - 1)	4 (2 - 7)	7 (4 - 11)

Web Table 31- Angola deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Endocarditis	238 (141 - 395)	33 (15 - 66)	7 (4 - 13)	62 (34 - 104)	70 (38 - 125)	66 (35 - 123)
Other cardiovascular and circulatory diseases	1,846 (1,245 - 2,902)	176 (85 - 307)	34 (19 - 54)	380 (235 - 591)	712 (441 - 1,197)	543 (355 - 942)
Chronic respiratory diseases	4,913 (3,738 - 6,808)	748 (420 - 1,227)	103 (69 - 147)	653 (424 - 1,006)	1,548 (1,058 - 2,464)	1,861 (1,445 - 2,580)
Chronic obstructive pulmonary disease	3,116 (2,331 - 4,460)	290 (162 - 497)	27 (16 - 41)	278 (174 - 439)	1,082 (722 - 1,715)	1,438 (1,098 - 2,020)
Pneumoconiosis	161 (99 - 263)	11 (4 - 23)	4 (2 - 6)	35 (19 - 61)	64 (36 - 115)	47 (28 - 80)
Silicosis	41 (19 - 80)	3 (1 - 7)	1 (0 - 2)	8 (3 - 16)	16 (6 - 32)	14 (7 - 28)
Asbestosis	21 (12 - 38)	2 (0 - 4)	1 (0 - 1)	5 (2 - 8)	10 (5 - 19)	5 (2 - 8)
Coal workers pneumoconiosis	17 (10 - 29)	1 (0 - 2)	0 (0 - 1)	3 (2 - 6)	8 (4 - 14)	5 (3 - 9)
Other pneumoconiosis	81 (52 - 132)	6 (2 - 13)	2 (1 - 3)	19 (11 - 33)	31 (17 - 56)	24 (13 - 41)
Asthma	1,024 (589 - 1,555)	227 (97 - 451)	50 (29 - 75)	254 (147 - 411)	278 (143 - 501)	216 (123 - 353)
Interstitial lung disease and pulmonary sarcoidosis	258 (95 - 470)	12 (2 - 39)	4 (1 - 8)	29 (11 - 61)	93 (32 - 181)	121 (36 - 225)
Other chronic respiratory diseases	354 (226 - 534)	208 (106 - 362)	19 (11 - 31)	57 (34 - 93)	32 (18 - 55)	38 (23 - 61)
Cirrhosis	2,512 (1,815 - 3,746)	105 (44 - 205)	45 (29 - 65)	748 (494 - 1,139)	1,175 (809 - 1,871)	439 (328 - 634)
Cirrhosis due to hepatitis B	504 (259 - 854)	3 (1 - 9)	4 (0 - 10)	133 (59 - 243)	258 (129 - 456)	106 (55 - 185)
Cirrhosis due to hepatitis C	796 (433 - 1,351)	7 (2 - 16)	10 (3 - 19)	251 (118 - 449)	394 (210 - 686)	134 (81 - 212)
Cirrhosis due to alcohol use	812 (519 - 1,272)	--	--	227 (130 - 387)	416 (260 - 692)	168 (112 - 251)
Cirrhosis due to other causes	401 (254 - 593)	95 (38 - 189)	32 (19 - 49)	136 (80 - 219)	107 (57 - 188)	30 (19 - 52)
Digestive diseases	3,676 (2,646 - 5,142)	677 (344 - 1,181)	161 (106 - 232)	980 (634 - 1,483)	1,048 (714 - 1,696)	810 (604 - 1,145)
Peptic ulcer disease	843 (579 - 1,247)	50 (17 - 111)	15 (9 - 25)	237 (146 - 388)	317 (203 - 514)	224 (148 - 329)
Gastritis and duodenitis	154 (71 - 262)	34 (11 - 72)	10 (5 - 18)	43 (20 - 76)	38 (14 - 80)	29 (10 - 67)
Appendicitis	303 (196 - 467)	98 (41 - 197)	36 (20 - 58)	96 (57 - 152)	48 (28 - 82)	26 (15 - 42)
Paralytic ileus and intestinal obstruction	799 (470 - 1,188)	96 (41 - 196)	38 (21 - 61)	170 (94 - 273)	238 (132 - 410)	257 (147 - 383)
Inguinal, femoral, and abdominal hernia	77 (50 - 123)	15 (3 - 39)	4 (2 - 7)	15 (9 - 26)	21 (13 - 39)	22 (13 - 37)
Inflammatory bowel disease	356 (211 - 561)	165 (65 - 321)	17 (9 - 28)	82 (45 - 135)	55 (25 - 99)	37 (17 - 64)
Vascular intestinal disorders	32 (15 - 64)	4 (1 - 10)	1 (0 - 2)	6 (3 - 12)	10 (5 - 22)	10 (4 - 24)
Gallbladder and biliary diseases	247 (162 - 371)	21 (9 - 41)	6 (4 - 9)	60 (35 - 97)	87 (51 - 146)	73 (44 - 115)
Pancreatitis	269 (164 - 428)	15 (3 - 30)	5 (3 - 9)	130 (70 - 214)	84 (49 - 148)	35 (20 - 58)
Other digestive diseases	597 (372 - 902)	179 (70 - 369)	29 (16 - 46)	142 (80 - 227)	150 (88 - 257)	97 (59 - 151)
Neurological disorders	1,887 (1,348 - 2,511)	330 (111 - 691)	126 (67 - 199)	439 (264 - 655)	213 (144 - 345)	779 (597 - 1,045)
Alzheimer disease and other dementias	842 (643 - 1,147)	--	--	1 (0 - 1)	110 (71 - 173)	731 (554 - 984)
Parkinson disease	14 (8 - 22)	--	--	1 (1 - 2)	4 (2 - 7)	9 (5 - 14)
Epilepsy	852 (440 - 1,291)	276 (69 - 617)	111 (54 - 181)	385 (223 - 582)	60 (37 - 107)	20 (12 - 34)
Multiple sclerosis	6 (3 - 11)	--	--	3 (1 - 6)	2 (1 - 5)	1 (0 - 1)
Other neurological disorders	172 (126 - 248)	53 (32 - 111)	15 (10 - 23)	49 (33 - 73)	37 (25 - 60)	18 (13 - 25)
Mental and substance use disorders	715 (453 - 1,104)	51 (14 - 108)	1 (0 - 2)	464 (280 - 722)	173 (106 - 292)	26 (17 - 39)
Schizophrenia	15 (8 - 24)	--	--	8 (4 - 13)	5 (3 - 9)	2 (1 - 3)
Alcohol use disorders	446 (231 - 730)	--	--	281 (142 - 474)	146 (83 - 259)	19 (10 - 30)
Drug use disorders	250 (135 - 381)	51 (14 - 108)	--	171 (99 - 263)	22 (11 - 39)	5 (2 - 9)
Opioid use disorders	27 (14 - 41)	6 (1 - 13)	--	18 (10 - 28)	2 (1 - 4)	1 (0 - 1)
Cocaine use disorders	1 (1 - 2)	0 (0 - 1)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Angola deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	222 (119 - 337)	45 (12 - 95)	--	152 (88 - 234)	20 (10 - 35)	5 (2 - 8)
Eating disorders	4 (2 - 6)	--	1 (0 - 2)	3 (2 - 5)	--	--
Anorexia nervosa	4 (2 - 6)	--	1 (0 - 2)	3 (2 - 5)	--	--
Diabetes, urogenital, blood, and endocrine diseases	8,731 (6,358 - 11,931)	2,546 (1,483 - 4,423)	671 (372 - 1,134)	1,748 (1,140 - 2,649)	2,157 (1,443 - 3,490)	1,610 (1,175 - 2,258)
Diabetes mellitus	2,602 (1,764 - 3,954)	45 (27 - 70)	16 (10 - 25)	372 (234 - 586)	1,252 (787 - 2,096)	916 (635 - 1,311)
Acute glomerulonephritis	49 (25 - 86)	17 (5 - 44)	8 (4 - 14)	14 (7 - 23)	6 (4 - 11)	3 (2 - 5)
Chronic kidney disease	1,388 (861 - 2,206)	200 (103 - 334)	66 (38 - 101)	373 (224 - 649)	395 (219 - 733)	354 (216 - 561)
Chronic kidney disease due to diabetes mellitus	8 (5 - 15)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)	3 (1 - 7)	2 (1 - 4)
Chronic kidney disease due to hypertension	503 (313 - 824)	24 (8 - 55)	8 (4 - 15)	103 (59 - 182)	187 (107 - 333)	181 (113 - 302)
Chronic kidney disease due to glomerulonephritis	456 (274 - 687)	114 (56 - 185)	36 (21 - 54)	149 (86 - 237)	95 (48 - 169)	63 (33 - 105)
Chronic kidney disease due to other causes	421 (201 - 768)	62 (23 - 120)	22 (9 - 40)	119 (56 - 229)	111 (39 - 252)	107 (41 - 203)
Urinary diseases and male infertility	688 (495 - 975)	156 (81 - 284)	21 (13 - 31)	150 (96 - 226)	181 (115 - 296)	180 (125 - 276)
Interstitial nephritis and urinary tract infections	491 (349 - 709)	101 (49 - 195)	12 (7 - 18)	102 (64 - 156)	133 (83 - 221)	143 (99 - 225)
Urolithiasis	22 (13 - 38)	--	2 (1 - 4)	8 (4 - 17)	8 (4 - 15)	5 (2 - 9)
Other urinary diseases	175 (119 - 271)	56 (24 - 106)	7 (4 - 12)	40 (23 - 65)	40 (21 - 72)	33 (17 - 60)
Gynecological diseases	20 (10 - 36)	--	--	15 (7 - 27)	4 (1 - 7)	2 (1 - 3)
Uterine fibroids	4 (2 - 7)	--	--	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Polycystic ovarian syndrome	1 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 0)	--
Endometriosis	3 (1 - 5)	--	--	2 (1 - 5)	0 (0 - 0)	--
Genital prolapse	3 (2 - 6)	--	--	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Other gynecological diseases	10 (5 - 17)	--	--	7 (3 - 13)	2 (1 - 4)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	2,589 (1,230 - 4,716)	1,460 (570 - 3,007)	461 (193 - 870)	531 (232 - 1,049)	108 (47 - 222)	28 (17 - 47)
Thalassemias	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2,518 (1,188 - 4,616)	1,428 (555 - 2,958)	458 (191 - 863)	525 (229 - 1,035)	102 (44 - 211)	4 (2 - 7)
G6PD deficiency	10 (5 - 21)	6 (3 - 14)	1 (0 - 2)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	60 (37 - 95)	25 (12 - 42)	2 (1 - 4)	5 (2 - 10)	5 (3 - 10)	23 (14 - 40)
Endocrine, metabolic, blood, and immune disorders	1,395 (894 - 2,133)	667 (336 - 1,334)	99 (56 - 172)	292 (179 - 456)	210 (123 - 355)	126 (72 - 200)
Musculoskeletal disorders	205 (115 - 312)	--	24 (11 - 36)	91 (46 - 151)	57 (32 - 97)	32 (19 - 50)
Rheumatoid arthritis	38 (18 - 64)	--	3 (1 - 6)	8 (4 - 15)	15 (6 - 28)	11 (5 - 19)
Other musculoskeletal disorders	168 (96 - 255)	--	21 (9 - 32)	83 (42 - 135)	42 (25 - 72)	21 (13 - 33)
Other non-communicable diseases	7,323 (4,379 - 11,425)	6,627 (3,721 - 10,660)	248 (142 - 422)	231 (151 - 346)	107 (67 - 178)	110 (61 - 176)
Congenital anomalies	6,738 (3,871 - 10,754)	6,307 (3,535 - 10,222)	229 (125 - 398)	161 (99 - 247)	29 (19 - 48)	13 (9 - 19)
Neural tube defects	1,463 (380 - 3,472)	1,414 (350 - 3,335)	29 (9 - 63)	18 (6 - 39)	2 (1 - 4)	1 (0 - 1)
Congenital heart anomalies	3,231 (1,652 - 6,055)	2,987 (1,477 - 5,694)	135 (64 - 259)	91 (51 - 149)	13 (8 - 21)	6 (4 - 9)
Cleft lip and cleft palate	41 (12 - 109)	41 (12 - 109)	--	--	--	--
Down syndrome	377 (109 - 766)	337 (88 - 707)	19 (7 - 39)	17 (8 - 30)	4 (2 - 7)	0 (0 - 0)
Chromosomal unbalanced rearrangements	220 (95 - 435)	209 (87 - 420)	5 (2 - 10)	5 (3 - 9)	1 (0 - 1)	0 (0 - 0)
Other congenital anomalies	1,407 (640 - 2,927)	1,321 (574 - 2,781)	41 (19 - 88)	30 (17 - 52)	10 (6 - 17)	6 (4 - 9)
Skin and subcutaneous diseases	419 (287 - 568)	154 (70 - 254)	19 (12 - 29)	71 (45 - 107)	78 (47 - 132)	97 (50 - 159)

Web Table 31- Angola deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cellulitis	193 (105 - 313)	70 (31 - 135)	10 (5 - 16)	34 (18 - 59)	39 (18 - 77)	40 (17 - 78)
Pyoderma	174 (96 - 273)	76 (26 - 145)	7 (3 - 13)	27 (14 - 48)	30 (15 - 53)	34 (18 - 58)
Decubitus ulcer	36 (19 - 61)	3 (0 - 8)	1 (1 - 3)	5 (2 - 9)	6 (3 - 12)	21 (9 - 39)
Other skin and subcutaneous diseases	16 (7 - 31)	5 (1 - 16)	1 (0 - 3)	4 (2 - 8)	3 (1 - 5)	2 (1 - 5)
Sudden infant death syndrome	166 (41 - 454)	166 (41 - 454)	--	--	--	--
Injuries	18,004 (13,721 - 23,496)	6,208 (3,863 - 9,394)	1,907 (1,321 - 2,567)	7,661 (5,218 - 10,870)	1,553 (1,029 - 2,519)	675 (501 - 968)
Transport injuries	6,005 (3,434 - 9,678)	1,503 (654 - 2,940)	804 (437 - 1,332)	2,959 (1,573 - 4,896)	555 (267 - 1,009)	183 (94 - 294)
Road injuries	5,636 (3,227 - 8,951)	1,369 (607 - 2,628)	755 (411 - 1,236)	2,813 (1,505 - 4,578)	524 (255 - 958)	175 (90 - 279)
Pedestrian road injuries	2,230 (1,157 - 3,704)	682 (291 - 1,379)	361 (184 - 628)	874 (408 - 1,502)	222 (101 - 414)	90 (45 - 152)
Cyclist road injuries	612 (288 - 1,064)	164 (54 - 371)	123 (55 - 215)	237 (105 - 425)	70 (29 - 140)	19 (8 - 35)
Motorcyclist road injuries	935 (475 - 1,688)	109 (41 - 224)	54 (26 - 97)	704 (352 - 1,268)	58 (26 - 113)	11 (5 - 20)
Motor vehicle road injuries	1,827 (973 - 3,181)	405 (168 - 864)	212 (102 - 366)	985 (523 - 1,707)	170 (81 - 304)	54 (25 - 96)
Other road injuries	32 (14 - 56)	9 (3 - 20)	5 (2 - 11)	13 (4 - 25)	3 (1 - 7)	1 (0 - 3)
Other transport injuries	369 (156 - 939)	134 (43 - 353)	49 (20 - 114)	146 (61 - 338)	32 (12 - 75)	8 (3 - 19)
Unintentional injuries	8,880 (6,262 - 12,094)	4,564 (2,368 - 7,222)	993 (690 - 1,392)	2,272 (1,550 - 3,346)	646 (445 - 1,006)	405 (301 - 569)
Falls	1,089 (634 - 1,685)	314 (79 - 701)	80 (36 - 140)	349 (201 - 578)	170 (106 - 291)	176 (110 - 263)
Drowning	2,440 (1,312 - 4,047)	1,355 (418 - 2,761)	416 (237 - 669)	561 (345 - 876)	84 (53 - 138)	24 (15 - 43)
Fire, heat, and hot substances	1,432 (566 - 2,380)	887 (208 - 1,788)	128 (54 - 212)	272 (140 - 426)	88 (52 - 152)	57 (35 - 96)
Poisonings	467 (282 - 864)	226 (99 - 504)	36 (19 - 67)	160 (93 - 294)	34 (20 - 65)	11 (7 - 20)
Exposure to mechanical forces	1,212 (806 - 2,106)	444 (187 - 855)	156 (93 - 279)	507 (304 - 881)	88 (52 - 166)	18 (11 - 31)
Unintentional firearm injuries	338 (222 - 498)	78 (34 - 146)	41 (22 - 69)	193 (109 - 319)	21 (12 - 39)	5 (3 - 8)
Unintentional suffocation	90 (15 - 241)	66 (9 - 208)	7 (2 - 16)	13 (2 - 25)	3 (1 - 6)	1 (0 - 2)
Other exposure to mechanical forces	784 (478 - 1,662)	300 (99 - 702)	108 (53 - 224)	301 (163 - 632)	64 (34 - 132)	12 (7 - 23)
Adverse effects of medical treatment	503 (266 - 792)	228 (77 - 467)	26 (12 - 44)	104 (55 - 170)	81 (45 - 139)	64 (34 - 107)
Animal contact	317 (168 - 750)	162 (49 - 434)	53 (27 - 119)	62 (35 - 133)	29 (15 - 65)	11 (6 - 26)
Venomous animal contact	222 (108 - 636)	116 (32 - 385)	38 (18 - 97)	42 (22 - 102)	19 (9 - 46)	6 (3 - 15)
Non-venomous animal contact	95 (46 - 165)	45 (12 - 101)	15 (7 - 30)	20 (10 - 36)	10 (5 - 22)	5 (2 - 12)
Foreign body	958 (338 - 1,606)	773 (217 - 1,360)	42 (19 - 70)	76 (37 - 127)	35 (19 - 61)	32 (18 - 50)
Pulmonary aspiration and foreign body in airway	945 (328 - 1,596)	768 (214 - 1,355)	39 (17 - 67)	73 (35 - 122)	34 (18 - 58)	31 (17 - 49)
Foreign body in other body part	13 (7 - 22)	6 (2 - 13)	2 (1 - 3)	3 (2 - 6)	1 (1 - 2)	1 (0 - 1)
Other unintentional injuries	461 (258 - 810)	174 (72 - 352)	57 (29 - 106)	180 (91 - 346)	37 (19 - 74)	12 (7 - 23)
Self-harm and interpersonal violence	3,117 (1,643 - 4,604)	138 (66 - 274)	109 (58 - 178)	2,431 (1,213 - 3,612)	352 (169 - 600)	86 (40 - 137)
Self-harm	2,047 (872 - 3,162)	--	56 (17 - 122)	1,607 (669 - 2,458)	302 (129 - 515)	81 (36 - 131)
Interpersonal violence	1,070 (651 - 1,614)	138 (66 - 274)	53 (29 - 93)	823 (471 - 1,262)	50 (28 - 91)	5 (3 - 9)
Assault by firearm	353 (164 - 619)	19 (6 - 54)	11 (5 - 23)	307 (128 - 538)	15 (7 - 30)	1 (0 - 2)
Assault by sharp object	275 (134 - 463)	13 (4 - 33)	7 (3 - 15)	240 (108 - 418)	14 (7 - 27)	1 (1 - 2)
Assault by other means	442 (278 - 715)	106 (50 - 213)	34 (18 - 61)	277 (160 - 469)	21 (11 - 39)	3 (2 - 6)
Forces of nature, war, and legal intervention	2 (0 - 0)	2 (0 - 0)	--	--	--	--
Exposure to forces of nature	2 (0 - 0)	2 (0 - 0)	--	--	--	--

Web Table 31- Angola deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	99,592 (84,587 - 122,048)	44,447 (36,160 - 55,132)	4,226 (3,407 - 5,327)	22,451 (17,124 - 29,750)	16,931 (13,070 - 25,657)	11,538 (10,237 - 15,258)
Communicable, maternal, neonatal, and nutritional diseases	57,565 (48,653 - 69,055)	34,868 (27,906 - 43,870)	2,336 (1,768 - 3,165)	10,965 (8,322 - 14,095)	5,890 (4,194 - 8,850)	3,505 (2,491 - 4,761)
HIV/AIDS and tuberculosis	13,638 (10,266 - 17,555)	1,425 (1,084 - 1,860)	449 (351 - 576)	7,703 (5,563 - 10,400)	3,135 (1,938 - 4,613)	926 (518 - 1,373)
Tuberculosis	5,969 (3,248 - 9,477)	518 (287 - 911)	92 (52 - 153)	2,495 (1,178 - 4,022)	2,059 (939 - 3,585)	805 (406 - 1,247)
HIV/AIDS	7,668 (5,298 - 10,586)	907 (674 - 1,171)	356 (259 - 470)	5,208 (3,174 - 7,737)	1,076 (719 - 1,460)	120 (63 - 175)
HIV/AIDS resulting in mycobacterial infection	538 (353 - 761)	60 (42 - 83)	22 (15 - 30)	366 (221 - 551)	80 (51 - 115)	9 (5 - 14)
HIV/AIDS resulting in other diseases	7,131 (4,966 - 9,867)	847 (631 - 1,091)	335 (242 - 443)	4,842 (2,975 - 7,193)	996 (662 - 1,341)	111 (58 - 162)
Diarrhea, lower respiratory, and other common infectious diseases	22,760 (16,668 - 30,914)	15,167 (9,728 - 22,418)	1,199 (802 - 1,780)	2,229 (1,429 - 3,319)	2,096 (1,441 - 3,378)	2,069 (1,495 - 2,911)
Diarrheal diseases	8,187 (4,723 - 12,832)	5,372 (2,301 - 9,873)	449 (223 - 826)	849 (509 - 1,349)	803 (453 - 1,409)	713 (431 - 1,129)
Intestinal infectious diseases	449 (230 - 824)	199 (89 - 384)	119 (54 - 227)	116 (50 - 226)	12 (5 - 26)	4 (2 - 8)
Typhoid fever	284 (127 - 547)	112 (43 - 244)	82 (36 - 165)	79 (30 - 165)	8 (3 - 18)	2 (1 - 4)
Paratyphoid fever	102 (44 - 205)	43 (15 - 90)	30 (12 - 66)	27 (9 - 57)	2 (1 - 6)	1 (0 - 1)
Other intestinal infectious diseases	63 (37 - 104)	44 (22 - 82)	6 (1 - 14)	10 (3 - 22)	2 (0 - 8)	1 (0 - 4)
Lower respiratory infections	10,774 (6,981 - 15,971)	7,172 (3,593 - 12,043)	344 (210 - 546)	840 (492 - 1,339)	1,121 (707 - 1,861)	1,297 (831 - 1,903)
Upper respiratory infections	10 (3 - 24)	6 (0 - 20)	0 (0 - 2)	2 (0 - 5)	1 (0 - 4)	1 (0 - 2)
Otitis media	11 (7 - 17)	7 (4 - 13)	1 (1 - 2)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Meningitis	2,557 (1,487 - 4,438)	1,748 (737 - 3,622)	234 (116 - 403)	380 (220 - 635)	146 (78 - 273)	49 (26 - 84)
Pneumococcal meningitis	761 (446 - 1,302)	451 (174 - 971)	94 (44 - 169)	145 (76 - 254)	53 (24 - 103)	18 (9 - 33)
H influenzae type B meningitis	828 (405 - 1,638)	690 (280 - 1,476)	64 (30 - 115)	53 (27 - 95)	15 (6 - 31)	5 (2 - 10)
Meningococcal meningitis	326 (187 - 579)	201 (76 - 453)	30 (12 - 58)	60 (31 - 111)	25 (12 - 49)	9 (4 - 16)
Other meningitis	642 (385 - 1,100)	405 (177 - 851)	46 (18 - 95)	122 (62 - 208)	52 (24 - 104)	17 (8 - 30)
Encephalitis	170 (86 - 316)	117 (44 - 254)	18 (7 - 33)	25 (11 - 42)	8 (4 - 14)	3 (2 - 4)
Diphtheria	20 (0 - 127)	17 (0 - 124)	2 (0 - 16)	1 (0 - 3)	0 (0 - 1)	--
Whooping cough	329 (1 - 1,755)	315 (1 - 1,663)	11 (0 - 58)	2 (0 - 10)	0 (0 - 1)	--
Tetanus	82 (34 - 191)	63 (20 - 158)	6 (2 - 15)	9 (3 - 27)	3 (1 - 12)	1 (0 - 3)
Measles	157 (4 - 919)	143 (3 - 814)	13 (0 - 77)	1 (0 - 9)	0 (0 - 0)	--
Varicella and herpes zoster	13 (4 - 37)	7 (0 - 30)	1 (0 - 6)	2 (0 - 6)	1 (0 - 3)	1 (0 - 6)
Neglected tropical diseases and malaria	5,701 (2,384 - 12,451)	4,382 (1,070 - 10,759)	412 (189 - 799)	553 (267 - 1,077)	241 (109 - 474)	113 (46 - 261)
Malaria	5,421 (2,082 - 12,081)	4,256 (957 - 10,677)	378 (157 - 770)	474 (203 - 976)	210 (85 - 433)	103 (36 - 251)
Leishmaniasis	32 (17 - 53)	15 (6 - 33)	4 (2 - 8)	9 (4 - 17)	2 (1 - 4)	1 (0 - 2)
Visceral leishmaniasis	32 (17 - 53)	15 (6 - 33)	4 (2 - 8)	9 (4 - 17)	2 (1 - 4)	1 (0 - 2)
African trypanosomiasis	28 (14 - 47)	2 (1 - 5)	3 (2 - 6)	19 (9 - 32)	3 (2 - 6)	1 (0 - 1)
Schistosomiasis	44 (28 - 68)	1 (0 - 3)	2 (1 - 4)	20 (11 - 33)	15 (8 - 28)	5 (2 - 9)
Cysticercosis	5 (4 - 8)	1 (0 - 1)	0 (0 - 1)	3 (2 - 5)	1 (1 - 2)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 5)	1 (1 - 2)	1 (1 - 1)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Dengue	8 (3 - 14)	4 (1 - 10)	1 (1 - 3)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Yellow fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	34 (18 - 74)	13 (3 - 42)	10 (5 - 20)	9 (5 - 19)	2 (1 - 4)	0 (0 - 1)
Intestinal nematode infections	50 (23 - 94)	43 (18 - 87)	4 (0 - 13)	1 (0 - 7)	1 (0 - 4)	0 (0 - 2)
Ascariasis	50 (23 - 94)	43 (18 - 87)	4 (0 - 13)	1 (0 - 7)	1 (0 - 4)	0 (0 - 2)

Web Table 31- Angola deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other neglected tropical diseases	75 (32 - 162)	45 (10 - 125)	7 (3 - 16)	14 (8 - 25)	5 (3 - 10)	3 (2 - 5)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	8,434 (5,918 - 11,498)	8,434 (5,918 - 11,498)	--	--	--	--
Neonatal preterm birth complications	2,727 (1,319 - 4,562)	2,727 (1,319 - 4,562)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,441 (1,320 - 3,969)	2,441 (1,320 - 3,969)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,504 (544 - 2,884)	1,504 (544 - 2,884)	--	--	--	--
Hemolytic disease and other neonatal jaundice	76 (17 - 201)	76 (17 - 201)	--	--	--	--
Other neonatal disorders	1,685 (911 - 2,907)	1,685 (911 - 2,907)	--	--	--	--
Nutritional deficiencies	5,151 (2,147 - 8,849)	3,938 (1,525 - 7,369)	171 (71 - 317)	337 (157 - 634)	341 (130 - 623)	363 (129 - 594)
Protein-energy malnutrition	3,495 (1,187 - 7,092)	2,692 (664 - 5,990)	136 (45 - 255)	183 (65 - 400)	232 (58 - 428)	252 (56 - 447)
Iodine deficiency	36 (1 - 246)	30 (0 - 242)	1 (0 - 7)	2 (0 - 12)	1 (0 - 8)	1 (0 - 5)
Iron-deficiency anemia	1,486 (335 - 3,809)	1,106 (102 - 3,457)	31 (6 - 86)	142 (34 - 300)	102 (22 - 232)	105 (21 - 230)
Other nutritional deficiencies	134 (23 - 463)	110 (9 - 417)	3 (1 - 10)	10 (3 - 29)	6 (2 - 17)	5 (1 - 17)
Other communicable, maternal, neonatal, and nutritional diseases	1,882 (616 - 3,840)	1,522 (340 - 3,385)	106 (33 - 212)	143 (79 - 245)	77 (39 - 158)	34 (16 - 70)
Sexually transmitted diseases excluding HIV	1,217 (36 - 2,905)	1,110 (0 - 2,721)	66 (3 - 157)	22 (11 - 60)	12 (5 - 31)	7 (2 - 18)
Syphilis	1,200 (22 - 2,886)	1,110 (0 - 2,721)	64 (1 - 156)	12 (6 - 32)	9 (4 - 22)	5 (2 - 15)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	10 (5 - 26)	--	1 (0 - 3)	6 (3 - 15)	2 (1 - 5)	1 (0 - 2)
Other sexually transmitted diseases	7 (4 - 20)	--	1 (0 - 3)	5 (2 - 13)	1 (0 - 3)	0 (0 - 1)
Hepatitis	125 (65 - 317)	49 (20 - 103)	10 (4 - 24)	40 (18 - 126)	21 (9 - 78)	6 (2 - 25)
Acute hepatitis A	17 (3 - 45)	12 (2 - 35)	2 (0 - 7)	2 (0 - 7)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	79 (37 - 192)	36 (14 - 78)	5 (2 - 13)	18 (7 - 56)	16 (6 - 55)	5 (2 - 20)
Acute hepatitis C	3 (0 - 13)	--	0 (0 - 2)	2 (0 - 5)	1 (0 - 5)	0 (0 - 2)
Acute hepatitis E	25 (10 - 81)	0 (0 - 1)	2 (1 - 5)	19 (7 - 61)	4 (1 - 16)	0 (0 - 3)
Other infectious diseases	540 (192 - 1,182)	363 (71 - 992)	30 (10 - 71)	81 (38 - 148)	44 (17 - 104)	22 (8 - 51)
Non-communicable diseases	30,611 (24,292 - 41,677)	6,113 (3,832 - 9,666)	825 (553 - 1,228)	5,919 (3,980 - 8,673)	10,052 (7,439 - 15,765)	7,702 (6,461 - 10,295)
Neoplasms	3,776 (2,882 - 5,531)	164 (83 - 366)	113 (75 - 162)	771 (509 - 1,166)	1,715 (1,233 - 2,686)	1,014 (813 - 1,411)
Esophageal cancer	289 (172 - 470)	--	--	49 (27 - 84)	171 (97 - 286)	69 (42 - 107)
Stomach cancer	426 (300 - 664)	--	--	89 (54 - 142)	218 (144 - 360)	120 (83 - 178)
Liver cancer	358 (225 - 610)	--	5 (2 - 9)	79 (41 - 139)	192 (112 - 341)	83 (51 - 132)
Liver cancer due to hepatitis B	150 (69 - 266)	--	2 (1 - 5)	42 (20 - 78)	80 (32 - 150)	26 (11 - 47)

Web Table 31- Angola deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis C	93 (31 - 193)	--	0 (0 - 1)	15 (4 - 34)	53 (16 - 115)	25 (8 - 54)
Liver cancer due to alcohol use	68 (34 - 124)	--	--	8 (3 - 18)	37 (16 - 70)	23 (13 - 41)
Liver cancer due to other causes	47 (25 - 88)	--	2 (1 - 4)	14 (6 - 26)	22 (11 - 45)	8 (4 - 14)
Larynx cancer	71 (50 - 110)	--	--	12 (7 - 21)	41 (27 - 66)	18 (12 - 27)
Tracheal, bronchus and lung cancer	396 (287 - 603)	--	--	52 (33 - 85)	238 (167 - 382)	105 (77 - 158)
Breast cancer	10 (6 - 16)	--	--	3 (2 - 6)	4 (2 - 8)	2 (1 - 4)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	323 (206 - 521)	--	--	6 (3 - 12)	109 (62 - 183)	208 (129 - 335)
Colon and rectum cancer	371 (274 - 556)	--	--	69 (44 - 106)	181 (125 - 288)	121 (91 - 169)
Lip and oral cavity cancer	76 (46 - 125)	--	--	20 (12 - 33)	41 (23 - 69)	15 (9 - 27)
Nasopharynx cancer	27 (17 - 43)	--	1 (0 - 3)	11 (6 - 18)	12 (7 - 22)	3 (2 - 5)
Other pharynx cancer	49 (27 - 82)	--	--	10 (6 - 17)	31 (16 - 53)	8 (4 - 15)
Gallbladder and biliary tract cancer	51 (30 - 81)	--	--	7 (3 - 11)	27 (14 - 46)	17 (10 - 28)
Pancreatic cancer	122 (86 - 190)	--	--	20 (12 - 33)	68 (44 - 109)	35 (25 - 50)
Malignant skin melanoma	25 (13 - 48)	--	--	9 (4 - 20)	10 (5 - 19)	5 (3 - 9)
Non-melanoma skin cancer	15 (9 - 25)	--	--	4 (2 - 7)	6 (3 - 11)	5 (3 - 9)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	18 (11 - 28)	--	--	14 (8 - 23)	3 (1 - 4)	1 (1 - 2)
Kidney cancer	76 (48 - 112)	9 (2 - 25)	2 (1 - 4)	13 (8 - 21)	37 (21 - 62)	14 (8 - 23)
Bladder cancer	120 (86 - 179)	--	--	12 (7 - 19)	57 (36 - 92)	52 (36 - 75)
Brain and nervous system cancer	86 (56 - 136)	11 (3 - 41)	12 (6 - 21)	31 (18 - 52)	26 (15 - 45)	7 (4 - 11)
Thyroid cancer	11 (7 - 18)	--	0 (0 - 0)	3 (2 - 5)	5 (3 - 9)	3 (2 - 5)
Mesothelioma	13 (7 - 22)	--	--	3 (1 - 5)	7 (3 - 14)	3 (2 - 6)
Hodgkin lymphoma	29 (17 - 49)	4 (1 - 12)	4 (1 - 10)	13 (7 - 24)	6 (3 - 11)	2 (1 - 4)
Non-Hodgkin lymphoma	227 (152 - 336)	22 (8 - 57)	20 (11 - 32)	74 (44 - 115)	74 (40 - 129)	37 (18 - 62)
Multiple myeloma	37 (23 - 60)	--	--	7 (4 - 12)	20 (12 - 34)	10 (6 - 16)
Leukemia	112 (81 - 159)	18 (7 - 39)	22 (13 - 35)	40 (25 - 62)	20 (13 - 32)	12 (8 - 18)
Other neoplasms	438 (301 - 697)	100 (43 - 267)	47 (26 - 80)	121 (75 - 198)	112 (67 - 190)	57 (34 - 88)
Cardiovascular diseases	10,725 (8,448 - 15,520)	428 (223 - 747)	90 (54 - 145)	1,980 (1,323 - 3,026)	4,533 (3,364 - 7,100)	3,694 (3,073 - 4,895)
Rheumatic heart disease	285 (176 - 488)	21 (6 - 58)	14 (7 - 26)	115 (64 - 196)	92 (52 - 167)	43 (25 - 75)
Ischemic heart disease	3,186 (2,336 - 4,756)	19 (6 - 44)	5 (3 - 10)	571 (356 - 910)	1,527 (1,060 - 2,386)	1,064 (788 - 1,501)
Cerebrovascular disease	5,239 (3,911 - 7,752)	143 (66 - 285)	36 (20 - 61)	827 (524 - 1,320)	2,179 (1,528 - 3,502)	2,052 (1,587 - 2,782)
Ischemic stroke	2,353 (1,552 - 3,563)	30 (6 - 87)	6 (2 - 11)	153 (83 - 271)	870 (519 - 1,489)	1,294 (865 - 1,849)
Hemorrhagic stroke	2,886 (1,975 - 4,430)	114 (49 - 218)	30 (17 - 52)	674 (428 - 1,069)	1,310 (864 - 2,126)	758 (429 - 1,164)
Hypertensive heart disease	511 (268 - 973)	5 (1 - 13)	1 (1 - 3)	74 (35 - 140)	223 (108 - 443)	208 (99 - 447)
Cardiomyopathy and myocarditis	552 (296 - 839)	140 (30 - 292)	17 (6 - 31)	157 (78 - 269)	163 (95 - 270)	74 (44 - 119)
Atrial fibrillation and flutter	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Aortic aneurysm	94 (51 - 157)	--	--	16 (8 - 30)	44 (22 - 78)	34 (18 - 57)
Peripheral vascular disease	5 (3 - 10)	--	--	0 (0 - 1)	2 (1 - 4)	3 (2 - 5)

Web Table 31- Angola deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Endocarditis	113 (62 - 196)	13 (5 - 30)	2 (1 - 5)	34 (17 - 62)	39 (19 - 73)	25 (14 - 44)
Other cardiovascular and circulatory diseases	737 (477 - 1,136)	87 (32 - 182)	13 (7 - 24)	184 (101 - 299)	263 (158 - 445)	190 (118 - 298)
Chronic respiratory diseases	2,845 (2,110 - 4,059)	431 (202 - 796)	51 (32 - 78)	341 (213 - 536)	931 (639 - 1,501)	1,092 (829 - 1,569)
Chronic obstructive pulmonary disease	1,873 (1,408 - 2,714)	175 (75 - 336)	14 (8 - 23)	153 (93 - 250)	662 (451 - 1,071)	869 (641 - 1,254)
Pneumoconiosis	152 (91 - 252)	8 (3 - 19)	2 (1 - 4)	33 (17 - 57)	63 (35 - 114)	46 (27 - 79)
Silicosis	41 (18 - 79)	3 (1 - 7)	1 (0 - 2)	8 (3 - 16)	16 (6 - 32)	14 (7 - 28)
Asbestosis	21 (11 - 38)	1 (0 - 4)	1 (0 - 1)	4 (2 - 8)	10 (5 - 19)	5 (2 - 8)
Coal workers pneumoconiosis	16 (9 - 29)	0 (0 - 2)	0 (0 - 1)	3 (2 - 6)	7 (4 - 14)	5 (2 - 9)
Other pneumoconiosis	74 (45 - 124)	4 (1 - 10)	1 (0 - 2)	17 (9 - 30)	30 (16 - 54)	23 (13 - 39)
Asthma	496 (253 - 816)	122 (36 - 294)	24 (12 - 40)	115 (57 - 200)	135 (62 - 262)	101 (50 - 177)
Interstitial lung disease and pulmonary sarcoidosis	131 (50 - 242)	5 (1 - 21)	1 (0 - 3)	13 (5 - 29)	53 (18 - 109)	59 (19 - 118)
Other chronic respiratory diseases	193 (107 - 327)	121 (51 - 250)	9 (5 - 17)	27 (15 - 47)	18 (10 - 34)	17 (9 - 30)
Cirrhosis	1,611 (1,150 - 2,405)	60 (21 - 137)	22 (13 - 33)	530 (333 - 828)	766 (528 - 1,203)	234 (170 - 341)
Cirrhosis due to hepatitis B	325 (149 - 578)	2 (0 - 6)	2 (0 - 6)	98 (39 - 184)	169 (74 - 314)	54 (25 - 97)
Cirrhosis due to hepatitis C	480 (223 - 833)	4 (0 - 11)	5 (0 - 11)	157 (51 - 296)	237 (104 - 424)	78 (49 - 122)
Cirrhosis due to alcohol use	581 (362 - 946)	--	--	190 (106 - 332)	301 (175 - 506)	90 (59 - 139)
Cirrhosis due to other causes	225 (125 - 360)	54 (18 - 126)	15 (7 - 25)	85 (42 - 153)	59 (26 - 111)	12 (6 - 20)
Digestive diseases	2,093 (1,465 - 2,981)	418 (185 - 809)	84 (49 - 135)	600 (371 - 918)	599 (396 - 985)	392 (281 - 568)
Peptic ulcer disease	536 (351 - 838)	33 (9 - 84)	8 (4 - 16)	166 (95 - 288)	206 (124 - 351)	124 (77 - 199)
Gastritis and duodenitis	85 (35 - 166)	20 (5 - 48)	5 (2 - 10)	24 (9 - 53)	22 (7 - 53)	14 (4 - 39)
Appendicitis	154 (93 - 265)	54 (18 - 134)	17 (8 - 32)	48 (27 - 84)	23 (12 - 42)	12 (6 - 22)
Paralytic ileus and intestinal obstruction	412 (221 - 698)	56 (18 - 134)	21 (9 - 40)	102 (48 - 184)	123 (60 - 219)	110 (57 - 183)
Inguinal, femoral, and abdominal hernia	51 (28 - 95)	11 (2 - 33)	3 (1 - 6)	11 (6 - 20)	13 (7 - 26)	13 (7 - 25)
Inflammatory bowel disease	184 (83 - 311)	97 (19 - 210)	8 (3 - 15)	37 (14 - 64)	26 (8 - 51)	16 (5 - 33)
Vascular intestinal disorders	18 (6 - 39)	3 (0 - 9)	1 (0 - 2)	4 (1 - 8)	6 (2 - 13)	5 (1 - 11)
Gallbladder and biliary diseases	108 (69 - 167)	12 (2 - 28)	3 (1 - 5)	25 (14 - 42)	37 (19 - 66)	31 (16 - 55)
Pancreatitis	180 (102 - 299)	9 (1 - 23)	3 (1 - 5)	96 (50 - 164)	54 (27 - 95)	18 (9 - 34)
Other digestive diseases	365 (202 - 601)	123 (32 - 306)	16 (7 - 29)	87 (45 - 151)	90 (47 - 159)	49 (26 - 89)
Neurological disorders	948 (668 - 1,311)	184 (51 - 451)	63 (29 - 110)	241 (143 - 380)	105 (72 - 168)	355 (274 - 470)
Alzheimer disease and other dementias	385 (297 - 516)	--	--	0 (0 - 1)	53 (34 - 88)	332 (251 - 442)
Parkinson disease	7 (4 - 12)	--	--	1 (0 - 1)	2 (1 - 4)	5 (2 - 8)
Epilepsy	453 (219 - 752)	154 (30 - 417)	54 (22 - 101)	204 (113 - 331)	31 (18 - 54)	10 (6 - 18)
Multiple sclerosis	2 (1 - 3)	--	--	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Other neurological disorders	101 (67 - 171)	30 (14 - 88)	9 (5 - 16)	35 (22 - 55)	19 (12 - 30)	8 (6 - 12)
Mental and substance use disorders	586 (361 - 922)	39 (7 - 93)	0 (0 - 0)	387 (223 - 626)	140 (83 - 240)	19 (12 - 31)
Schizophrenia	6 (3 - 10)	--	--	3 (1 - 6)	2 (1 - 4)	1 (0 - 1)
Alcohol use disorders	376 (203 - 637)	--	--	240 (120 - 419)	121 (69 - 218)	15 (8 - 26)
Drug use disorders	203 (100 - 313)	39 (7 - 93)	--	143 (77 - 222)	17 (8 - 30)	4 (1 - 6)
Opioid use disorders	22 (11 - 34)	4 (1 - 11)	--	15 (8 - 24)	2 (1 - 3)	0 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	180 (89 - 279)	35 (7 - 82)	--	127 (69 - 198)	15 (7 - 28)	3 (1 - 5)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,436 (3,165 - 6,498)	1,191 (591 - 2,439)	279 (116 - 588)	918 (575 - 1,512)	1,192 (787 - 1,940)	855 (614 - 1,200)
Diabetes mellitus	1,598 (1,025 - 2,482)	37 (21 - 60)	11 (6 - 18)	252 (149 - 397)	766 (454 - 1,287)	532 (347 - 783)
Acute glomerulonephritis	21 (11 - 41)	8 (2 - 22)	3 (1 - 6)	5 (3 - 10)	3 (2 - 5)	2 (1 - 3)
Chronic kidney disease	676 (445 - 1,050)	110 (54 - 203)	27 (15 - 45)	216 (125 - 345)	173 (96 - 335)	150 (91 - 244)
Chronic kidney disease due to diabetes mellitus	4 (1 - 9)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	1 (0 - 4)	1 (0 - 2)
Chronic kidney disease due to hypertension	236 (146 - 407)	13 (3 - 35)	3 (1 - 7)	56 (29 - 103)	86 (45 - 165)	78 (46 - 136)
Chronic kidney disease due to glomerulonephritis	219 (135 - 329)	63 (29 - 117)	15 (9 - 24)	77 (43 - 123)	37 (16 - 69)	27 (12 - 46)
Chronic kidney disease due to other causes	218 (107 - 383)	34 (12 - 80)	9 (3 - 18)	81 (36 - 144)	49 (16 - 119)	45 (16 - 94)
Urinary diseases and male infertility	406 (275 - 604)	108 (41 - 224)	11 (6 - 19)	82 (48 - 136)	102 (63 - 173)	102 (64 - 160)
Interstitial nephritis and urinary tract infections	276 (183 - 418)	73 (28 - 167)	7 (4 - 12)	53 (30 - 90)	69 (41 - 119)	75 (45 - 120)
Urolithiasis	7 (4 - 14)	--	1 (0 - 1)	2 (1 - 4)	3 (1 - 6)	2 (1 - 5)
Other urinary diseases	122 (75 - 204)	36 (10 - 82)	4 (2 - 8)	27 (14 - 46)	30 (15 - 56)	26 (11 - 51)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1,074 (316 - 2,595)	625 (195 - 1,724)	179 (34 - 465)	213 (42 - 598)	43 (12 - 126)	14 (7 - 30)
Thalassemias	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1,044 (302 - 2,549)	614 (192 - 1,700)	177 (34 - 461)	210 (42 - 589)	40 (10 - 119)	2 (1 - 4)
G6PD deficiency	6 (2 - 15)	4 (1 - 11)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	23 (10 - 49)	7 (2 - 16)	1 (0 - 2)	2 (0 - 7)	2 (1 - 6)	11 (6 - 25)
Endocrine, metabolic, blood, and immune disorders	661 (387 - 1,177)	302 (118 - 730)	47 (23 - 92)	150 (83 - 247)	105 (60 - 192)	55 (30 - 92)
Musculoskeletal disorders	97 (56 - 146)	--	14 (6 - 22)	40 (22 - 62)	28 (15 - 49)	15 (9 - 25)
Rheumatoid arthritis	14 (6 - 24)	--	2 (0 - 4)	4 (1 - 7)	5 (2 - 10)	4 (1 - 7)
Other musculoskeletal disorders	83 (50 - 127)	--	12 (5 - 20)	36 (20 - 56)	23 (13 - 40)	12 (7 - 19)
Other non-communicable diseases	3,494 (2,003 - 6,004)	3,197 (1,727 - 5,693)	111 (63 - 197)	112 (72 - 165)	43 (27 - 70)	31 (19 - 53)
Congenital anomalies	3,217 (1,802 - 5,750)	3,012 (1,615 - 5,512)	103 (56 - 189)	81 (50 - 121)	15 (9 - 25)	6 (4 - 9)
Neural tube defects	638 (128 - 1,629)	617 (119 - 1,601)	11 (2 - 27)	9 (2 - 19)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	1,596 (802 - 3,386)	1,475 (705 - 3,226)	64 (31 - 127)	48 (29 - 72)	7 (4 - 12)	3 (1 - 4)
Cleft lip and cleft palate	23 (5 - 68)	23 (5 - 68)	--	--	--	--
Down syndrome	178 (44 - 455)	161 (32 - 433)	7 (2 - 18)	8 (4 - 16)	2 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	63 (22 - 189)	59 (20 - 181)	2 (1 - 5)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	719 (265 - 1,818)	676 (233 - 1,759)	19 (6 - 47)	15 (8 - 26)	5 (3 - 8)	3 (2 - 5)
Skin and subcutaneous diseases	167 (108 - 245)	76 (24 - 143)	8 (4 - 12)	31 (18 - 48)	28 (17 - 49)	25 (14 - 46)

Web Table 31- Angola deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cellulitis	82 (32 - 157)	37 (10 - 91)	4 (1 - 8)	16 (6 - 30)	15 (6 - 31)	12 (4 - 27)
Pyoderma	69 (27 - 116)	35 (7 - 74)	3 (1 - 5)	12 (5 - 21)	10 (4 - 20)	9 (3 - 16)
Decubitus ulcer	12 (5 - 21)	2 (0 - 7)	1 (0 - 2)	3 (1 - 5)	2 (1 - 4)	4 (1 - 9)
Other skin and subcutaneous diseases	5 (1 - 13)	2 (0 - 8)	0 (0 - 1)	1 (0 - 3)	1 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	109 (23 - 368)	109 (23 - 368)	--	--	--	--
Injuries	11,417 (8,254 - 15,599)	3,465 (1,840 - 5,848)	1,064 (726 - 1,506)	5,568 (3,699 - 8,073)	989 (655 - 1,595)	331 (243 - 474)
Transport injuries	3,674 (1,831 - 6,239)	810 (260 - 1,887)	407 (187 - 733)	2,053 (986 - 3,537)	316 (139 - 626)	88 (41 - 163)
Road injuries	3,479 (1,736 - 5,875)	748 (243 - 1,707)	385 (178 - 678)	1,964 (946 - 3,402)	298 (133 - 595)	84 (39 - 157)
Pedestrian road injuries	1,328 (576 - 2,451)	392 (116 - 952)	187 (80 - 357)	586 (225 - 1,150)	123 (47 - 251)	40 (16 - 78)
Cyclist road injuries	359 (137 - 683)	96 (20 - 267)	69 (25 - 138)	143 (58 - 281)	40 (15 - 88)	12 (4 - 25)
Motorcyclist road injuries	680 (307 - 1,318)	58 (16 - 147)	30 (12 - 60)	547 (236 - 1,050)	39 (15 - 83)	6 (2 - 13)
Motor vehicle road injuries	1,094 (493 - 2,088)	198 (52 - 508)	97 (36 - 195)	679 (301 - 1,257)	94 (35 - 198)	25 (9 - 52)
Other road injuries	18 (2 - 40)	4 (0 - 13)	2 (0 - 6)	9 (1 - 21)	2 (0 - 5)	1 (0 - 2)
Other transport injuries	195 (72 - 510)	62 (15 - 181)	22 (7 - 61)	89 (33 - 220)	17 (6 - 47)	4 (1 - 10)
Unintentional injuries	5,479 (3,744 - 7,784)	2,583 (1,179 - 4,413)	596 (399 - 874)	1,706 (1,142 - 2,548)	411 (283 - 656)	182 (133 - 259)
Falls	714 (407 - 1,191)	181 (39 - 476)	51 (20 - 98)	285 (161 - 489)	121 (73 - 208)	75 (45 - 120)
Drowning	1,617 (775 - 2,877)	817 (198 - 1,885)	274 (134 - 462)	454 (274 - 739)	58 (35 - 100)	14 (8 - 28)
Fire, heat, and hot substances	742 (294 - 1,400)	467 (91 - 1,105)	55 (23 - 93)	150 (84 - 252)	45 (26 - 79)	24 (14 - 43)
Poisonings	276 (152 - 562)	131 (39 - 339)	19 (9 - 40)	100 (55 - 194)	20 (11 - 43)	6 (3 - 11)
Exposure to mechanical forces	914 (591 - 1,484)	287 (116 - 577)	105 (60 - 180)	441 (255 - 767)	71 (40 - 127)	11 (7 - 19)
Unintentional firearm injuries	262 (157 - 405)	51 (19 - 107)	27 (12 - 52)	163 (83 - 281)	17 (8 - 32)	3 (2 - 6)
Unintentional suffocation	57 (2 - 165)	40 (1 - 149)	5 (0 - 12)	9 (0 - 19)	2 (0 - 5)	1 (0 - 1)
Other exposure to mechanical forces	595 (342 - 1,083)	196 (55 - 452)	72 (33 - 135)	268 (137 - 507)	52 (27 - 106)	7 (4 - 13)
Adverse effects of medical treatment	259 (125 - 468)	130 (32 - 311)	12 (5 - 22)	52 (28 - 90)	38 (19 - 71)	26 (13 - 47)
Animal contact	138 (75 - 255)	66 (16 - 165)	22 (11 - 42)	31 (16 - 53)	13 (7 - 26)	5 (2 - 10)
Venomous animal contact	76 (39 - 156)	36 (8 - 106)	13 (6 - 27)	18 (9 - 32)	7 (3 - 15)	2 (1 - 5)
Non-venomous animal contact	61 (25 - 121)	29 (4 - 81)	10 (3 - 20)	13 (5 - 24)	6 (2 - 13)	3 (1 - 6)
Foreign body	500 (158 - 981)	397 (93 - 822)	22 (8 - 40)	48 (20 - 86)	20 (8 - 36)	14 (6 - 23)
Pulmonary aspiration and foreign body in airway	491 (152 - 970)	393 (92 - 818)	21 (7 - 38)	45 (18 - 82)	19 (7 - 35)	14 (5 - 23)
Foreign body in other body part	9 (4 - 17)	4 (1 - 11)	1 (1 - 2)	3 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Other unintentional injuries	319 (164 - 633)	107 (27 - 260)	37 (16 - 80)	143 (66 - 295)	25 (11 - 56)	6 (3 - 12)
Self-harm and interpersonal violence	2,263 (1,148 - 3,388)	71 (28 - 165)	60 (27 - 104)	1,809 (888 - 2,746)	262 (122 - 447)	61 (24 - 106)
Self-harm	1,483 (591 - 2,312)	--	33 (9 - 75)	1,168 (463 - 1,853)	224 (88 - 387)	58 (21 - 102)
Interpersonal violence	779 (374 - 1,204)	71 (28 - 165)	27 (12 - 50)	641 (293 - 1,019)	37 (17 - 71)	3 (1 - 6)
Assault by firearm	281 (94 - 524)	7 (1 - 24)	5 (1 - 13)	255 (84 - 472)	12 (4 - 24)	1 (0 - 1)
Assault by sharp object	204 (76 - 374)	5 (1 - 17)	3 (1 - 8)	184 (66 - 344)	11 (4 - 22)	1 (0 - 1)
Assault by other means	295 (158 - 509)	59 (23 - 139)	18 (8 - 35)	202 (99 - 362)	15 (7 - 30)	2 (1 - 4)
Forces of nature, war, and legal intervention	1 (0 - 0)	1 (0 - 0)	--	--	--	--
Exposure to forces of nature	1 (0 - 0)	1 (0 - 0)	--	--	--	--

Web Table 31- Angola deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	90,378 (75,065 - 110,907)	38,922 (30,398 - 48,250)	3,916 (2,943 - 4,998)	19,790 (15,886 - 25,700)	14,098 (9,805 - 21,648)	13,652 (10,723 - 18,788)
Communicable, maternal, neonatal, and nutritional diseases	53,050 (44,061 - 63,004)	30,037 (22,635 - 38,166)	2,079 (1,538 - 2,794)	12,832 (10,226 - 16,077)	4,492 (3,169 - 6,752)	3,609 (2,318 - 5,295)
HIV/AIDS and tuberculosis	11,394 (8,640 - 14,768)	1,171 (880 - 1,510)	415 (323 - 536)	7,331 (5,190 - 10,319)	1,970 (1,404 - 2,693)	507 (321 - 746)
Tuberculosis	2,863 (1,863 - 4,366)	324 (163 - 572)	87 (49 - 141)	1,141 (725 - 1,781)	901 (470 - 1,529)	410 (214 - 654)
HIV/AIDS	8,531 (6,012 - 11,969)	847 (636 - 1,093)	328 (238 - 432)	6,189 (3,976 - 9,347)	1,069 (693 - 1,496)	97 (51 - 149)
HIV/AIDS resulting in mycobacterial infection	455 (294 - 663)	43 (30 - 58)	15 (11 - 22)	331 (202 - 510)	60 (37 - 88)	6 (3 - 9)
HIV/AIDS resulting in other diseases	8,076 (5,700 - 11,297)	804 (606 - 1,031)	313 (226 - 412)	5,859 (3,761 - 8,849)	1,010 (653 - 1,417)	91 (48 - 140)
Diarrhea, lower respiratory, and other common infectious diseases	20,188 (14,589 - 27,419)	12,645 (8,137 - 19,048)	1,163 (753 - 1,714)	1,829 (1,220 - 2,723)	2,013 (1,193 - 3,458)	2,537 (1,535 - 3,856)
Diarrheal diseases	7,210 (4,420 - 11,014)	4,351 (1,896 - 7,923)	406 (213 - 707)	754 (454 - 1,241)	824 (425 - 1,502)	875 (487 - 1,544)
Intestinal infectious diseases	439 (211 - 847)	210 (97 - 427)	128 (55 - 254)	82 (34 - 169)	14 (5 - 28)	5 (2 - 10)
Typhoid fever	300 (134 - 596)	135 (53 - 300)	94 (39 - 193)	59 (22 - 127)	10 (3 - 21)	3 (1 - 6)
Paratyphoid fever	96 (39 - 204)	46 (15 - 104)	30 (10 - 65)	17 (6 - 42)	2 (1 - 6)	1 (0 - 2)
Other intestinal infectious diseases	43 (24 - 71)	30 (13 - 54)	4 (1 - 12)	6 (1 - 14)	2 (0 - 8)	1 (0 - 5)
Lower respiratory infections	10,128 (6,559 - 15,089)	6,496 (3,223 - 10,819)	370 (218 - 564)	647 (393 - 1,013)	1,026 (508 - 1,831)	1,589 (855 - 2,488)
Upper respiratory infections	8 (2 - 21)	5 (0 - 17)	0 (0 - 2)	1 (0 - 4)	1 (0 - 3)	1 (0 - 3)
Otitis media	11 (7 - 16)	6 (3 - 12)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Meningitis	1,622 (1,022 - 2,384)	911 (427 - 1,601)	205 (116 - 335)	310 (177 - 506)	135 (64 - 257)	62 (28 - 107)
Pneumococcal meningitis	533 (343 - 801)	255 (118 - 468)	84 (44 - 145)	119 (62 - 205)	51 (20 - 103)	23 (10 - 44)
H influenzae type B meningitis	483 (281 - 787)	364 (171 - 655)	56 (30 - 95)	44 (21 - 77)	13 (5 - 29)	6 (3 - 11)
Meningococcal meningitis	225 (146 - 332)	109 (48 - 205)	23 (11 - 42)	56 (28 - 102)	26 (10 - 52)	11 (5 - 21)
Other meningitis	381 (213 - 594)	183 (70 - 352)	41 (18 - 76)	91 (36 - 161)	44 (16 - 91)	21 (7 - 42)
Encephalitis	114 (58 - 206)	70 (27 - 145)	15 (7 - 27)	19 (9 - 36)	7 (3 - 12)	3 (1 - 5)
Diphtheria	16 (0 - 97)	14 (0 - 95)	2 (0 - 15)	1 (0 - 2)	0 (0 - 1)	--
Whooping cough	387 (1 - 2,066)	369 (1 - 1,965)	16 (0 - 88)	2 (0 - 10)	0 (0 - 1)	--
Tetanus	82 (31 - 198)	67 (18 - 177)	4 (1 - 8)	7 (3 - 13)	3 (1 - 8)	1 (0 - 3)
Measles	157 (3 - 903)	140 (3 - 801)	15 (0 - 92)	2 (0 - 11)	0 (0 - 0)	--
Varicella and herpes zoster	13 (4 - 37)	7 (0 - 30)	1 (0 - 6)	2 (0 - 6)	1 (0 - 3)	2 (0 - 9)
Neglected tropical diseases and malaria	5,495 (1,338 - 13,142)	4,846 (780 - 12,739)	208 (61 - 627)	229 (90 - 635)	136 (40 - 451)	75 (18 - 260)
Malaria	5,240 (1,083 - 12,889)	4,731 (662 - 12,621)	175 (31 - 594)	164 (32 - 563)	107 (17 - 426)	64 (9 - 248)
Leishmaniasis	18 (9 - 29)	7 (2 - 14)	3 (1 - 5)	5 (2 - 10)	2 (1 - 5)	1 (0 - 1)
Visceral leishmaniasis	18 (9 - 29)	7 (2 - 14)	3 (1 - 5)	5 (2 - 10)	2 (1 - 5)	1 (0 - 1)
African trypanosomiasis	27 (13 - 45)	2 (1 - 4)	4 (2 - 6)	16 (7 - 28)	4 (2 - 8)	1 (0 - 1)
Schistosomiasis	33 (21 - 55)	1 (0 - 2)	2 (1 - 3)	13 (8 - 22)	12 (6 - 24)	5 (3 - 10)
Cysticercosis	6 (4 - 9)	1 (0 - 1)	1 (0 - 1)	3 (2 - 5)	1 (1 - 2)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 7)	1 (1 - 2)	1 (1 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Dengue	4 (2 - 7)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	30 (16 - 52)	9 (3 - 24)	9 (4 - 16)	8 (5 - 14)	2 (1 - 5)	0 (0 - 1)
Intestinal nematode infections	48 (23 - 87)	41 (17 - 79)	5 (1 - 15)	1 (0 - 6)	1 (0 - 5)	0 (0 - 3)
Ascariasis	48 (23 - 87)	41 (17 - 79)	5 (1 - 15)	1 (0 - 6)	1 (0 - 5)	0 (0 - 3)

Web Table 31- Angola deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other neglected tropical diseases	83 (30 - 167)	51 (11 - 118)	9 (3 - 20)	15 (6 - 27)	6 (3 - 11)	3 (1 - 5)
Maternal disorders	3,032 (1,939 - 4,618)	--	14 (4 - 33)	3,018 (1,924 - 4,599)	--	--
Maternal hemorrhage	434 (252 - 681)	--	1 (0 - 3)	433 (251 - 680)	--	--
Maternal sepsis and other maternal infections	263 (138 - 438)	--	1 (0 - 4)	262 (138 - 435)	--	--
Maternal hypertensive disorders	323 (174 - 523)	--	2 (1 - 5)	320 (173 - 520)	--	--
Maternal obstructed labor	176 (102 - 278)	--	1 (0 - 1)	175 (101 - 277)	--	--
Maternal abortive outcome	533 (317 - 855)	--	2 (1 - 5)	531 (315 - 853)	--	--
Indirect maternal deaths	246 (141 - 399)	--	1 (0 - 3)	245 (141 - 398)	--	--
Late maternal deaths	445 (219 - 763)	--	3 (1 - 8)	442 (217 - 759)	--	--
Maternal deaths aggravated by HIV/AIDS	31 (15 - 54)	--	--	31 (15 - 54)	--	--
Other maternal disorders	576 (324 - 968)	--	2 (1 - 6)	574 (322 - 961)	--	--
Neonatal disorders	6,889 (3,703 - 10,490)	6,889 (3,703 - 10,490)	--	--	--	--
Neonatal preterm birth complications	2,264 (918 - 4,023)	2,264 (918 - 4,023)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,136 (964 - 3,857)	2,136 (964 - 3,857)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,059 (292 - 2,117)	1,059 (292 - 2,117)	--	--	--	--
Hemolytic disease and other neonatal jaundice	44 (10 - 115)	44 (10 - 115)	--	--	--	--
Other neonatal disorders	1,386 (669 - 2,456)	1,386 (669 - 2,456)	--	--	--	--
Nutritional deficiencies	4,167 (2,109 - 6,537)	2,980 (1,276 - 5,259)	157 (78 - 271)	285 (166 - 451)	294 (149 - 503)	450 (208 - 738)
Protein-energy malnutrition	3,132 (1,289 - 5,285)	2,537 (972 - 4,612)	114 (41 - 206)	68 (22 - 148)	152 (41 - 300)	262 (64 - 489)
Iodine deficiency	19 (1 - 119)	13 (0 - 115)	1 (0 - 9)	2 (0 - 9)	2 (0 - 11)	1 (0 - 9)
Iron-deficiency anemia	965 (399 - 2,137)	400 (70 - 1,321)	40 (10 - 96)	209 (101 - 349)	135 (51 - 266)	181 (61 - 374)
Other nutritional deficiencies	51 (17 - 159)	31 (5 - 125)	3 (1 - 8)	6 (2 - 16)	5 (2 - 15)	6 (2 - 17)
Other communicable, maternal, neonatal, and nutritional diseases	1,885 (544 - 3,782)	1,506 (273 - 3,253)	121 (34 - 258)	140 (83 - 223)	78 (38 - 154)	40 (18 - 80)
Sexually transmitted diseases excluding HIV	1,359 (85 - 3,137)	1,189 (0 - 2,869)	82 (3 - 193)	53 (22 - 102)	24 (6 - 66)	12 (3 - 31)
Syphilis	1,311 (41 - 3,081)	1,189 (0 - 2,869)	79 (1 - 191)	21 (9 - 41)	13 (4 - 36)	9 (3 - 23)
Chlamydial infection	16 (7 - 29)	--	1 (0 - 2)	11 (4 - 20)	3 (1 - 9)	1 (0 - 2)
Gonococcal infection	18 (8 - 33)	--	1 (0 - 2)	11 (4 - 21)	4 (1 - 12)	1 (0 - 4)
Other sexually transmitted diseases	15 (7 - 29)	--	1 (0 - 2)	10 (4 - 20)	3 (1 - 9)	1 (0 - 2)
Hepatitis	94 (57 - 190)	35 (17 - 70)	9 (4 - 20)	30 (16 - 62)	15 (7 - 46)	5 (2 - 17)
Acute hepatitis A	15 (4 - 34)	11 (3 - 26)	2 (0 - 5)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	48 (26 - 101)	22 (9 - 45)	3 (1 - 7)	8 (3 - 18)	11 (5 - 33)	4 (2 - 14)
Acute hepatitis C	3 (0 - 9)	--	0 (0 - 1)	1 (0 - 3)	1 (0 - 4)	0 (0 - 1)
Acute hepatitis E	28 (14 - 57)	2 (0 - 6)	4 (1 - 9)	20 (10 - 41)	2 (0 - 9)	0 (0 - 1)
Other infectious diseases	432 (190 - 943)	282 (76 - 784)	30 (9 - 81)	57 (25 - 105)	40 (15 - 89)	23 (7 - 59)
Non-communicable diseases	30,741 (23,236 - 42,127)	6,142 (3,664 - 9,368)	995 (685 - 1,378)	4,864 (3,391 - 7,366)	9,041 (6,009 - 14,520)	9,699 (7,365 - 13,395)
Neoplasms	4,492 (3,204 - 6,719)	156 (79 - 315)	110 (71 - 173)	1,177 (803 - 1,784)	2,068 (1,368 - 3,338)	981 (697 - 1,402)
Esophageal cancer	122 (71 - 204)	--	--	12 (7 - 22)	63 (34 - 111)	47 (28 - 80)
Stomach cancer	279 (180 - 446)	--	--	65 (40 - 102)	134 (79 - 229)	80 (49 - 129)
Liver cancer	296 (175 - 484)	--	4 (2 - 9)	56 (28 - 101)	149 (82 - 270)	87 (51 - 140)
Liver cancer due to hepatitis B	77 (30 - 157)	--	1 (0 - 2)	19 (5 - 43)	41 (13 - 92)	16 (7 - 33)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis C	120 (57 - 201)	--	0 (0 - 1)	15 (4 - 31)	61 (27 - 110)	43 (22 - 72)
Liver cancer due to alcohol use	32 (15 - 62)	--	--	3 (1 - 7)	16 (6 - 33)	13 (6 - 25)
Liver cancer due to other causes	68 (35 - 120)	--	3 (1 - 7)	18 (8 - 39)	31 (14 - 59)	15 (7 - 28)
Larynx cancer	12 (5 - 28)	--	--	3 (1 - 7)	7 (3 - 15)	3 (1 - 6)
Tracheal, bronchus and lung cancer	188 (116 - 317)	--	--	29 (18 - 47)	107 (63 - 185)	53 (30 - 101)
Breast cancer	792 (515 - 1,264)	--	--	249 (162 - 407)	414 (243 - 680)	129 (66 - 199)
Cervical cancer	875 (568 - 1,392)	--	--	351 (220 - 560)	406 (237 - 691)	117 (69 - 190)
Uterine cancer	76 (42 - 139)	--	--	11 (6 - 20)	45 (23 - 87)	20 (10 - 38)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	355 (240 - 542)	--	--	54 (36 - 88)	172 (110 - 285)	128 (84 - 190)
Lip and oral cavity cancer	47 (24 - 84)	--	--	12 (5 - 26)	23 (10 - 43)	12 (7 - 21)
Nasopharynx cancer	15 (7 - 26)	--	1 (0 - 2)	7 (3 - 13)	6 (2 - 12)	2 (1 - 3)
Other pharynx cancer	16 (10 - 26)	--	--	4 (2 - 7)	9 (5 - 16)	3 (2 - 5)
Gallbladder and biliary tract cancer	142 (78 - 240)	--	--	15 (7 - 27)	79 (41 - 141)	48 (25 - 82)
Pancreatic cancer	110 (74 - 170)	--	--	11 (7 - 18)	58 (36 - 97)	41 (26 - 61)
Malignant skin melanoma	21 (13 - 35)	--	--	7 (4 - 11)	10 (5 - 17)	5 (3 - 8)
Non-melanoma skin cancer	15 (8 - 26)	--	--	4 (2 - 7)	5 (2 - 9)	7 (3 - 12)
Ovarian cancer	138 (83 - 235)	--	--	38 (19 - 66)	76 (44 - 136)	24 (14 - 43)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	60 (34 - 102)	12 (3 - 31)	4 (1 - 8)	10 (6 - 18)	24 (12 - 47)	11 (5 - 21)
Bladder cancer	55 (31 - 90)	--	--	9 (5 - 15)	25 (13 - 43)	22 (12 - 36)
Brain and nervous system cancer	81 (55 - 116)	9 (3 - 21)	12 (6 - 20)	26 (16 - 40)	25 (15 - 44)	9 (5 - 15)
Thyroid cancer	22 (11 - 36)	--	0 (0 - 1)	3 (2 - 5)	11 (5 - 19)	7 (3 - 13)
Mesothelioma	8 (4 - 13)	--	--	2 (1 - 4)	4 (2 - 8)	1 (1 - 3)
Hodgkin lymphoma	27 (14 - 43)	4 (1 - 10)	3 (1 - 7)	13 (6 - 23)	5 (2 - 9)	2 (1 - 4)
Non-Hodgkin lymphoma	158 (89 - 255)	19 (7 - 44)	12 (6 - 22)	44 (25 - 72)	53 (23 - 104)	29 (11 - 58)
Multiple myeloma	40 (24 - 66)	--	--	5 (3 - 8)	23 (13 - 39)	13 (7 - 20)
Leukemia	109 (76 - 152)	17 (7 - 40)	22 (13 - 35)	33 (22 - 51)	23 (12 - 37)	13 (6 - 20)
Other neoplasms	432 (294 - 685)	95 (39 - 239)	52 (27 - 104)	105 (64 - 178)	113 (64 - 195)	67 (34 - 110)
Cardiovascular diseases	12,396 (8,773 - 18,846)	424 (186 - 778)	128 (76 - 201)	1,501 (958 - 2,451)	4,299 (2,754 - 6,990)	6,045 (4,437 - 8,667)
Rheumatic heart disease	436 (264 - 753)	17 (4 - 51)	20 (10 - 39)	165 (92 - 318)	145 (76 - 269)	89 (53 - 151)
Ischemic heart disease	2,813 (1,737 - 4,847)	13 (3 - 35)	6 (3 - 11)	220 (132 - 383)	962 (559 - 1,687)	1,613 (991 - 2,972)
Cerebrovascular disease	6,180 (4,259 - 9,304)	104 (42 - 246)	44 (22 - 78)	659 (405 - 1,131)	2,191 (1,363 - 3,534)	3,182 (2,236 - 4,590)
Ischemic stroke	2,851 (1,925 - 4,327)	19 (3 - 50)	7 (2 - 15)	110 (53 - 233)	752 (428 - 1,322)	1,964 (1,361 - 2,901)
Hemorrhagic stroke	3,329 (2,096 - 5,268)	85 (32 - 206)	37 (19 - 68)	549 (331 - 963)	1,440 (850 - 2,394)	1,218 (712 - 1,991)
Hypertensive heart disease	999 (552 - 2,057)	7 (2 - 17)	3 (1 - 5)	78 (40 - 139)	331 (159 - 720)	580 (303 - 1,211)
Cardiomyopathy and myocarditis	641 (395 - 1,037)	174 (43 - 346)	31 (12 - 55)	141 (68 - 248)	156 (82 - 300)	140 (68 - 310)
Atrial fibrillation and flutter	7 (2 - 13)	--	--	0 (0 - 1)	2 (1 - 3)	5 (2 - 9)
Aortic aneurysm	80 (43 - 136)	--	--	13 (5 - 24)	30 (14 - 55)	37 (20 - 61)
Peripheral vascular disease	6 (3 - 10)	--	--	0 (0 - 1)	2 (1 - 3)	4 (2 - 7)

Web Table 31- Angola deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Endocarditis	125 (63 - 265)	20 (6 - 48)	5 (2 - 10)	28 (12 - 60)	31 (13 - 75)	41 (15 - 100)
Other cardiovascular and circulatory diseases	1,108 (682 - 1,858)	89 (35 - 185)	21 (10 - 35)	196 (115 - 317)	449 (247 - 804)	353 (198 - 681)
Chronic respiratory diseases	2,068 (1,484 - 3,021)	317 (161 - 570)	53 (32 - 80)	312 (202 - 471)	617 (373 - 1,039)	769 (537 - 1,136)
Chronic obstructive pulmonary disease	1,243 (824 - 1,891)	115 (49 - 221)	13 (7 - 24)	125 (70 - 218)	420 (246 - 724)	570 (379 - 842)
Pneumoconiosis	9 (5 - 15)	3 (1 - 6)	1 (1 - 2)	3 (2 - 5)	1 (1 - 3)	1 (1 - 2)
Silicosis	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	7 (4 - 11)	2 (1 - 5)	1 (0 - 1)	2 (1 - 4)	1 (1 - 2)	1 (0 - 2)
Asthma	527 (283 - 873)	104 (32 - 224)	26 (14 - 43)	139 (75 - 236)	143 (62 - 280)	115 (55 - 218)
Interstitial lung disease and pulmonary sarcoidosis	127 (31 - 261)	7 (1 - 21)	2 (1 - 5)	17 (5 - 34)	40 (9 - 88)	62 (12 - 141)
Other chronic respiratory diseases	162 (92 - 287)	88 (37 - 179)	10 (5 - 18)	29 (16 - 53)	14 (6 - 28)	21 (10 - 39)
Cirrhosis	902 (617 - 1,370)	45 (18 - 97)	24 (14 - 39)	218 (142 - 337)	410 (253 - 682)	205 (131 - 310)
Cirrhosis due to hepatitis B	179 (70 - 347)	1 (0 - 4)	2 (0 - 5)	35 (11 - 75)	89 (32 - 178)	52 (21 - 106)
Cirrhosis due to hepatitis C	317 (128 - 556)	3 (1 - 8)	6 (2 - 11)	95 (47 - 159)	157 (48 - 302)	56 (20 - 102)
Cirrhosis due to alcohol use	231 (129 - 397)	--	--	38 (17 - 69)	115 (57 - 211)	78 (43 - 133)
Cirrhosis due to other causes	176 (108 - 277)	41 (16 - 88)	17 (9 - 28)	51 (28 - 83)	49 (21 - 108)	19 (9 - 41)
Digestive diseases	1,583 (1,099 - 2,236)	259 (126 - 472)	77 (47 - 115)	381 (242 - 588)	448 (276 - 750)	419 (279 - 626)
Peptic ulcer disease	307 (190 - 489)	18 (7 - 39)	7 (4 - 11)	71 (39 - 125)	111 (58 - 201)	100 (55 - 169)
Gastritis and duodenitis	69 (25 - 132)	14 (3 - 31)	6 (2 - 11)	18 (7 - 35)	16 (5 - 39)	15 (4 - 44)
Appendicitis	148 (85 - 238)	44 (16 - 93)	18 (9 - 33)	48 (25 - 83)	25 (12 - 48)	14 (7 - 25)
Paralytic ileus and intestinal obstruction	387 (197 - 608)	41 (14 - 90)	17 (8 - 31)	68 (32 - 118)	115 (52 - 209)	147 (72 - 244)
Inguinal, femoral, and abdominal hernia	25 (13 - 44)	3 (1 - 9)	1 (1 - 2)	4 (2 - 8)	8 (3 - 16)	9 (3 - 18)
Inflammatory bowel disease	173 (79 - 288)	68 (24 - 148)	9 (4 - 17)	45 (20 - 81)	29 (10 - 56)	21 (7 - 41)
Vascular intestinal disorders	14 (6 - 33)	0 (0 - 2)	0 (0 - 1)	3 (1 - 5)	5 (2 - 11)	6 (2 - 15)
Gallbladder and biliary diseases	139 (82 - 216)	9 (3 - 19)	3 (2 - 5)	35 (19 - 59)	50 (24 - 91)	42 (20 - 73)
Pancreatitis	89 (46 - 149)	5 (1 - 12)	3 (1 - 5)	34 (14 - 60)	30 (15 - 55)	17 (8 - 29)
Other digestive diseases	232 (139 - 352)	56 (17 - 126)	13 (7 - 22)	54 (31 - 90)	61 (33 - 109)	48 (25 - 88)
Neurological disorders	939 (643 - 1,296)	145 (46 - 315)	63 (30 - 110)	198 (104 - 319)	108 (66 - 182)	424 (286 - 606)
Alzheimer disease and other dementias	457 (305 - 668)	--	--	0 (0 - 1)	57 (32 - 96)	399 (270 - 575)
Parkinson disease	7 (4 - 11)	--	--	0 (0 - 1)	2 (1 - 4)	4 (2 - 8)
Epilepsy	399 (194 - 632)	122 (29 - 286)	56 (24 - 101)	182 (90 - 299)	29 (15 - 58)	10 (5 - 22)
Multiple sclerosis	4 (2 - 9)	--	--	2 (1 - 5)	2 (1 - 4)	0 (0 - 1)
Other neurological disorders	71 (52 - 96)	23 (13 - 37)	7 (4 - 10)	14 (9 - 20)	18 (11 - 30)	9 (6 - 14)
Mental and substance use disorders	129 (75 - 210)	12 (4 - 23)	1 (0 - 1)	77 (42 - 125)	33 (14 - 61)	7 (4 - 11)
Schizophrenia	9 (4 - 16)	--	--	5 (2 - 8)	3 (1 - 6)	1 (1 - 2)
Alcohol use disorders	70 (20 - 128)	--	--	42 (12 - 78)	24 (7 - 49)	4 (1 - 7)
Drug use disorders	47 (28 - 78)	12 (4 - 23)	--	28 (16 - 51)	6 (2 - 12)	2 (1 - 4)
Opioid use disorders	5 (3 - 8)	1 (0 - 3)	--	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Angola deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	42 (25 - 69)	11 (3 - 21)	--	25 (14 - 46)	5 (2 - 11)	1 (1 - 3)
Eating disorders	3 (2 - 6)	--	1 (0 - 1)	3 (1 - 5)	--	--
Anorexia nervosa	3 (2 - 6)	--	1 (0 - 1)	3 (1 - 5)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,296 (2,920 - 6,110)	1,355 (674 - 2,338)	392 (220 - 628)	830 (524 - 1,269)	965 (596 - 1,621)	754 (492 - 1,124)
Diabetes mellitus	1,004 (598 - 1,582)	8 (4 - 16)	6 (3 - 10)	121 (75 - 198)	486 (267 - 844)	384 (212 - 587)
Acute glomerulonephritis	28 (11 - 54)	10 (2 - 25)	5 (2 - 9)	9 (3 - 16)	3 (2 - 6)	2 (1 - 3)
Chronic kidney disease	712 (376 - 1,251)	90 (38 - 169)	39 (19 - 66)	157 (77 - 316)	223 (102 - 437)	204 (103 - 362)
Chronic kidney disease due to diabetes mellitus	4 (2 - 8)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)	1 (0 - 2)
Chronic kidney disease due to hypertension	267 (118 - 491)	11 (3 - 30)	5 (1 - 10)	46 (19 - 102)	101 (39 - 199)	103 (45 - 192)
Chronic kidney disease due to glomerulonephritis	237 (120 - 397)	50 (21 - 89)	21 (10 - 34)	72 (33 - 130)	58 (24 - 116)	37 (14 - 71)
Chronic kidney disease due to other causes	204 (66 - 433)	28 (7 - 65)	13 (4 - 27)	38 (9 - 104)	62 (15 - 160)	63 (15 - 137)
Urinary diseases and male infertility	283 (186 - 415)	48 (13 - 100)	9 (4 - 16)	68 (37 - 112)	79 (44 - 136)	78 (45 - 140)
Interstitial nephritis and urinary tract infections	214 (135 - 320)	28 (8 - 62)	5 (2 - 9)	49 (26 - 81)	64 (36 - 113)	69 (38 - 121)
Urolithiasis	15 (7 - 30)	--	1 (0 - 3)	6 (2 - 14)	5 (2 - 11)	3 (1 - 6)
Other urinary diseases	53 (29 - 89)	20 (5 - 43)	3 (1 - 6)	14 (6 - 26)	10 (4 - 19)	7 (3 - 15)
Gynecological diseases	20 (10 - 36)	--	--	15 (7 - 27)	4 (1 - 7)	2 (1 - 3)
Uterine fibroids	4 (2 - 7)	--	--	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Polycystic ovarian syndrome	1 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 0)	--
Endometriosis	3 (1 - 5)	--	--	2 (1 - 5)	0 (0 - 0)	--
Genital prolapse	3 (2 - 6)	--	--	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Other gynecological diseases	10 (5 - 17)	--	--	7 (3 - 13)	2 (1 - 4)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	1,515 (680 - 2,663)	835 (264 - 1,736)	282 (130 - 498)	318 (158 - 554)	65 (31 - 123)	14 (7 - 26)
Thalassemias	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1,474 (649 - 2,603)	814 (253 - 1,708)	280 (129 - 494)	315 (156 - 549)	62 (29 - 118)	2 (1 - 4)
G6PD deficiency	4 (2 - 7)	2 (1 - 5)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	37 (21 - 61)	18 (8 - 34)	1 (1 - 2)	2 (1 - 4)	3 (2 - 6)	12 (6 - 22)
Endocrine, metabolic, blood, and immune disorders	734 (408 - 1,201)	365 (147 - 771)	51 (23 - 105)	142 (74 - 245)	105 (47 - 189)	71 (31 - 123)
Musculoskeletal disorders	108 (42 - 185)	--	11 (4 - 18)	51 (19 - 95)	29 (11 - 53)	17 (6 - 30)
Rheumatoid arthritis	23 (9 - 42)	--	1 (0 - 3)	5 (2 - 10)	10 (4 - 19)	7 (2 - 14)
Other musculoskeletal disorders	84 (31 - 143)	--	9 (3 - 15)	47 (17 - 85)	19 (7 - 34)	9 (4 - 18)
Other non-communicable diseases	3,830 (1,971 - 6,615)	3,430 (1,612 - 6,137)	137 (63 - 274)	119 (67 - 200)	65 (36 - 113)	79 (40 - 136)
Congenital anomalies	3,521 (1,692 - 6,317)	3,295 (1,542 - 6,005)	126 (55 - 255)	79 (39 - 142)	14 (8 - 25)	7 (4 - 11)
Neural tube defects	825 (178 - 2,158)	796 (167 - 2,116)	17 (4 - 46)	10 (3 - 23)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	1,635 (650 - 3,348)	1,511 (582 - 3,144)	71 (25 - 167)	43 (17 - 86)	6 (3 - 11)	3 (2 - 5)
Cleft lip and cleft palate	18 (2 - 68)	18 (2 - 68)	--	--	--	--
Down syndrome	199 (46 - 450)	176 (37 - 416)	12 (4 - 27)	9 (3 - 16)	2 (1 - 4)	0 (0 - 0)
Chromosomal unbalanced rearrangements	157 (55 - 370)	150 (51 - 358)	3 (1 - 8)	4 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	688 (292 - 1,507)	644 (261 - 1,419)	22 (8 - 51)	14 (7 - 29)	5 (3 - 9)	3 (2 - 5)
Skin and subcutaneous diseases	252 (164 - 360)	78 (29 - 151)	12 (7 - 19)	40 (24 - 64)	50 (26 - 90)	72 (35 - 129)

Web Table 31- Angola deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cellulitis	111 (61 - 186)	34 (8 - 77)	6 (2 - 10)	19 (9 - 33)	25 (11 - 50)	28 (11 - 60)
Pyoderma	106 (51 - 170)	40 (11 - 89)	4 (2 - 8)	16 (7 - 28)	20 (9 - 37)	25 (12 - 47)
Decubitus ulcer	25 (11 - 45)	1 (0 - 3)	1 (0 - 2)	2 (1 - 5)	4 (2 - 8)	17 (6 - 34)
Other skin and subcutaneous diseases	11 (5 - 21)	3 (0 - 10)	1 (0 - 2)	3 (1 - 6)	2 (1 - 4)	2 (1 - 5)
Sudden infant death syndrome	56 (7 - 235)	56 (7 - 235)	--	--	--	--
Injuries	6,587 (4,560 - 9,532)	2,743 (1,500 - 4,497)	843 (526 - 1,274)	2,094 (1,381 - 3,156)	564 (343 - 935)	343 (234 - 515)
Transport injuries	2,331 (978 - 4,394)	693 (247 - 1,521)	397 (168 - 760)	906 (369 - 1,777)	239 (89 - 455)	96 (37 - 167)
Road injuries	2,157 (916 - 4,008)	621 (224 - 1,359)	370 (159 - 701)	849 (349 - 1,643)	225 (84 - 428)	91 (35 - 158)
Pedestrian road injuries	902 (365 - 1,858)	291 (95 - 722)	174 (70 - 368)	288 (114 - 575)	100 (38 - 192)	50 (20 - 93)
Cyclist road injuries	253 (94 - 497)	68 (18 - 178)	54 (20 - 110)	93 (34 - 192)	30 (10 - 63)	7 (3 - 14)
Motorcyclist road injuries	255 (89 - 531)	51 (11 - 128)	24 (8 - 56)	157 (55 - 350)	18 (6 - 42)	4 (1 - 9)
Motor vehicle road injuries	733 (278 - 1,453)	207 (58 - 479)	115 (40 - 233)	306 (111 - 655)	76 (27 - 158)	29 (10 - 56)
Other road injuries	15 (5 - 30)	5 (1 - 13)	3 (1 - 7)	5 (1 - 10)	2 (0 - 4)	1 (0 - 2)
Other transport injuries	175 (62 - 461)	72 (17 - 208)	27 (9 - 75)	57 (20 - 154)	14 (4 - 37)	5 (1 - 12)
Unintentional injuries	3,401 (2,056 - 4,984)	1,981 (869 - 3,421)	397 (249 - 605)	566 (362 - 854)	234 (147 - 382)	223 (150 - 338)
Falls	375 (184 - 602)	133 (29 - 297)	29 (11 - 55)	64 (28 - 109)	49 (26 - 88)	100 (53 - 175)
Drowning	823 (326 - 1,557)	538 (137 - 1,199)	143 (65 - 256)	107 (53 - 180)	26 (15 - 47)	10 (5 - 18)
Fire, heat, and hot substances	690 (246 - 1,276)	420 (93 - 955)	73 (26 - 138)	122 (50 - 212)	43 (20 - 81)	33 (16 - 61)
Poisonings	191 (95 - 468)	95 (32 - 264)	17 (7 - 42)	59 (29 - 143)	14 (7 - 31)	5 (3 - 13)
Exposure to mechanical forces	298 (158 - 584)	157 (55 - 364)	51 (27 - 102)	66 (38 - 121)	17 (9 - 37)	6 (4 - 13)
Unintentional firearm injuries	76 (36 - 121)	27 (7 - 60)	13 (6 - 27)	30 (14 - 54)	5 (2 - 9)	1 (1 - 3)
Unintentional suffocation	33 (1 - 119)	26 (1 - 109)	2 (0 - 6)	3 (0 - 9)	1 (0 - 2)	0 (0 - 1)
Other exposure to mechanical forces	189 (89 - 452)	105 (30 - 286)	35 (16 - 89)	33 (17 - 89)	11 (5 - 30)	5 (2 - 11)
Adverse effects of medical treatment	244 (117 - 405)	98 (31 - 232)	14 (6 - 26)	52 (21 - 89)	43 (20 - 82)	37 (17 - 72)
Animal contact	179 (73 - 597)	96 (19 - 380)	31 (11 - 99)	31 (14 - 93)	15 (6 - 48)	6 (2 - 18)
Venomous animal contact	146 (48 - 540)	80 (12 - 330)	25 (8 - 85)	25 (11 - 78)	12 (5 - 36)	4 (1 - 12)
Non-venomous animal contact	33 (9 - 93)	16 (3 - 51)	5 (1 - 17)	6 (2 - 17)	4 (1 - 11)	2 (1 - 7)
Foreign body	458 (134 - 982)	377 (84 - 838)	20 (7 - 39)	28 (11 - 55)	16 (7 - 30)	18 (8 - 31)
Pulmonary aspiration and foreign body in airway	454 (132 - 978)	375 (83 - 836)	19 (6 - 39)	27 (10 - 53)	15 (7 - 30)	18 (8 - 31)
Foreign body in other body part	4 (1 - 8)	2 (0 - 5)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other unintentional injuries	142 (69 - 270)	67 (19 - 150)	20 (9 - 42)	37 (19 - 70)	12 (5 - 25)	6 (3 - 13)
Self-harm and interpersonal violence	854 (433 - 1,300)	68 (26 - 151)	49 (24 - 89)	622 (291 - 985)	90 (39 - 156)	25 (10 - 45)
Self-harm	564 (194 - 882)	--	23 (6 - 56)	440 (152 - 717)	78 (26 - 139)	23 (7 - 41)
Interpersonal violence	290 (176 - 492)	68 (26 - 151)	26 (12 - 52)	182 (103 - 313)	13 (6 - 24)	2 (1 - 5)
Assault by firearm	72 (33 - 148)	12 (3 - 36)	6 (2 - 14)	51 (22 - 102)	3 (1 - 8)	0 (0 - 1)
Assault by sharp object	71 (35 - 131)	9 (2 - 23)	4 (1 - 9)	56 (26 - 106)	3 (1 - 7)	0 (0 - 1)
Assault by other means	147 (80 - 265)	48 (18 - 110)	16 (7 - 33)	75 (37 - 140)	6 (3 - 12)	1 (1 - 3)
Forces of nature, war, and legal intervention	1 (0 - 0)	1 (0 - 0)	--	--	--	--
Exposure to forces of nature	1 (0 - 0)	1 (0 - 0)	--	--	--	--

Web Table 31- Antigua and Barbuda deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	565 (479 - 656)	23 (10 - 46)	4 (3 - 7)	85 (67 - 107)	141 (107 - 176)	312 (265 - 355)
Communicable, maternal, neonatal, and nutritional diseases	64 (52 - 79)	16 (7 - 31)	1 (1 - 1)	13 (11 - 16)	8 (7 - 10)	25 (20 - 31)
HIV/AIDS and tuberculosis	12 (10 - 15)	0 (0 - 0)	0 (0 - 0)	8 (7 - 10)	3 (2 - 4)	1 (1 - 1)
Tuberculosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
HIV/AIDS	10 (8 - 12)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	2 (1 - 3)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	9 (7 - 12)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	2 (1 - 3)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	31 (25 - 38)	3 (2 - 7)	1 (0 - 1)	3 (2 - 4)	4 (3 - 5)	20 (15 - 25)
Diarrheal diseases	3 (2 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Intestinal infectious diseases	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	25 (20 - 31)	2 (1 - 4)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	18 (14 - 23)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Antigua and Barbuda deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	11 (5 - 22)	11 (5 - 22)	--	--	--	--
Neonatal preterm birth complications	6 (2 - 11)	6 (2 - 11)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (1 - 3)	1 (1 - 3)	--	--	--	--
Nutritional deficiencies	7 (5 - 9)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	4 (3 - 5)
Protein-energy malnutrition	3 (2 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Non-communicable diseases	457 (378 - 535)	6 (3 - 12)	2 (1 - 3)	48 (36 - 61)	124 (93 - 155)	278 (236 - 317)
Neoplasms	92 (74 - 112)	0 (0 - 1)	1 (0 - 1)	13 (9 - 17)	30 (23 - 38)	49 (39 - 58)
Esophageal cancer	2 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Stomach cancer	6 (4 - 7)	--	--	0 (0 - 1)	2 (1 - 2)	3 (3 - 4)
Liver cancer	3 (2 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Liver cancer due to hepatitis B	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis C	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Liver cancer due to alcohol use	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Antigua and Barbuda deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	9 (7 - 11)	--	--	1 (1 - 1)	4 (3 - 5)	4 (3 - 5)
Breast cancer	9 (7 - 13)	--	--	2 (2 - 4)	4 (2 - 5)	4 (3 - 5)
Cervical cancer	5 (4 - 8)	--	--	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Uterine cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Prostate cancer	18 (11 - 26)	--	--	0 (0 - 0)	3 (2 - 5)	14 (9 - 21)
Colon and rectum cancer	10 (8 - 12)	--	--	1 (1 - 1)	3 (2 - 4)	6 (5 - 7)
Lip and oral cavity cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Pancreatic cancer	4 (3 - 5)	--	--	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)
Malignant skin melanoma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	2 (2 - 3)	--	--	0 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Bladder cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Brain and nervous system cancer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Thyroid cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Multiple myeloma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Leukemia	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 1)
Other neoplasms	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	2 (1 - 2)
Cardiovascular diseases	198 (165 - 233)	0 (0 - 1)	0 (0 - 1)	15 (11 - 20)	50 (38 - 63)	132 (113 - 153)
Rheumatic heart disease	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ischemic heart disease	84 (67 - 102)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	23 (17 - 29)	55 (44 - 66)
Cerebrovascular disease	72 (59 - 87)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	18 (13 - 23)	49 (40 - 61)
Ischemic stroke	44 (35 - 55)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (7 - 12)	33 (27 - 43)
Hemorrhagic stroke	28 (22 - 35)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	9 (6 - 11)	16 (12 - 20)
Hypertensive heart disease	21 (15 - 27)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 6)	15 (11 - 20)
Cardiomyopathy and myocarditis	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	3 (2 - 3)
Atrial fibrillation and flutter	3 (2 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)
Aortic aneurysm	2 (2 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Peripheral vascular disease	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Endocarditis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other cardiovascular and circulatory diseases	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (3 - 6)
Chronic respiratory diseases	16 (13 - 20)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)	10 (8 - 13)
Chronic obstructive pulmonary disease	11 (9 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	8 (6 - 9)

Web Table 31- Antigua and Barbuda deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Interstitial lung disease and pulmonary sarcoidosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other chronic respiratory diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	10 (8 - 13)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 6)	3 (2 - 3)
Cirrhosis due to hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Cirrhosis due to hepatitis C	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	1 (1 - 1)
Cirrhosis due to alcohol use	4 (3 - 6)	--	--	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Cirrhosis due to other causes	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Digestive diseases	12 (10 - 15)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	6 (5 - 8)
Peptic ulcer disease	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (1 - 2)
Gastritis and duodenitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Appendicitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (1 - 1)
Vascular intestinal disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gallbladder and biliary diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pancreatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other digestive diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Neurological disorders	28 (22 - 35)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 3)	24 (19 - 31)
Alzheimer disease and other dementias	23 (18 - 30)	--	--	0 (0 - 0)	1 (1 - 2)	22 (17 - 28)
Parkinson disease	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Epilepsy	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 1)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Drug use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Antigua and Barbuda deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	86 (68 - 104)	1 (0 - 1)	0 (0 - 0)	9 (7 - 12)	27 (20 - 34)	49 (39 - 59)
Diabetes mellitus	58 (45 - 70)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	19 (14 - 24)	34 (27 - 42)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	18 (14 - 24)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (4 - 7)	10 (7 - 14)
Chronic kidney disease due to diabetes mellitus	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Chronic kidney disease due to hypertension	9 (7 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	5 (4 - 7)
Chronic kidney disease due to glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (2 - 5)
Urinary diseases and male infertility	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)
Interstitial nephritis and urinary tract infections	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	5 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	2 (2 - 4)
Musculoskeletal disorders	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	2 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other non-communicable diseases	10 (7 - 15)	4 (2 - 8)	0 (0 - 1)	1 (1 - 1)	1 (1 - 1)	4 (2 - 5)
Congenital anomalies	5 (3 - 9)	4 (2 - 7)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	3 (2 - 5)	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	2 (1 - 4)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (1 - 5)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Decubitus ulcer	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Antigua and Barbuda deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	45 (35 - 56)	2 (1 - 3)	2 (1 - 3)	24 (17 - 31)	9 (6 - 12)	9 (7 - 11)
Transport injuries	12 (9 - 15)	0 (0 - 1)	1 (0 - 1)	6 (4 - 8)	3 (2 - 4)	2 (1 - 3)
Road injuries	11 (8 - 14)	0 (0 - 0)	1 (0 - 1)	6 (4 - 8)	2 (2 - 3)	2 (1 - 2)
Pedestrian road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Cyclist road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	1 (1 - 2)	1 (1 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	17 (13 - 21)	1 (1 - 2)	1 (0 - 1)	6 (4 - 8)	3 (2 - 4)	6 (4 - 7)
Falls	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Drowning	4 (2 - 5)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Fire, heat, and hot substances	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional firearm injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Pulmonary aspiration and foreign body in airway	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	16 (12 - 21)	0 (0 - 0)	0 (0 - 0)	11 (8 - 15)	3 (2 - 4)	1 (1 - 1)
Self-harm	8 (6 - 10)	--	0 (0 - 0)	5 (4 - 7)	2 (1 - 2)	1 (1 - 1)
Interpersonal violence	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	1 (1 - 2)	0 (0 - 1)
Assault by firearm	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Assault by other means	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Antigua and Barbuda deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	294 (238 - 371)	13 (6 - 26)	3 (1 - 4)	55 (40 - 74)	85 (62 - 116)	139 (116 - 165)
Communicable, maternal, neonatal, and nutritional diseases	35 (29 - 45)	9 (4 - 18)	0 (0 - 1)	9 (7 - 11)	6 (4 - 8)	11 (9 - 14)
HIV/AIDS and tuberculosis	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	2 (2 - 3)	1 (1 - 1)
Tuberculosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
HIV/AIDS	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	2 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	7 (5 - 8)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	2 (1 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	15 (12 - 20)	2 (1 - 4)	0 (0 - 1)	2 (1 - 3)	3 (2 - 4)	8 (6 - 11)
Diarrheal diseases	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	12 (9 - 16)	1 (0 - 2)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	8 (5 - 10)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Antigua and Barbuda deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	6 (3 - 13)	6 (3 - 13)	--	--	--	--
Neonatal preterm birth complications	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Nutritional deficiencies	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Protein-energy malnutrition	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-communicable diseases	226 (178 - 288)	3 (1 - 6)	1 (1 - 2)	27 (18 - 38)	72 (52 - 99)	123 (103 - 147)
Neoplasms	49 (38 - 63)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	16 (12 - 22)	27 (21 - 35)
Esophageal cancer	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Stomach cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)
Liver cancer	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Liver cancer due to hepatitis B	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to hepatitis C	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Liver cancer due to alcohol use	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Antigua and Barbuda deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	7 (5 - 9)	--	--	1 (0 - 1)	3 (2 - 4)	3 (2 - 3)
Breast cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	18 (11 - 26)	--	--	0 (0 - 0)	3 (2 - 5)	14 (9 - 21)
Colon and rectum cancer	5 (4 - 6)	--	--	1 (0 - 1)	2 (1 - 3)	2 (2 - 3)
Lip and oral cavity cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Bladder cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Brain and nervous system cancer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Multiple myeloma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Leukemia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other neoplasms	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Cardiovascular diseases	92 (72 - 118)	0 (0 - 0)	0 (0 - 0)	10 (6 - 14)	31 (22 - 42)	52 (42 - 62)
Rheumatic heart disease	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ischemic heart disease	41 (31 - 54)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	15 (10 - 21)	22 (16 - 28)
Cerebrovascular disease	34 (25 - 43)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	11 (7 - 15)	20 (16 - 25)
Ischemic stroke	20 (15 - 26)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (4 - 8)	14 (10 - 18)
Hemorrhagic stroke	13 (9 - 18)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	6 (4 - 9)
Hypertensive heart disease	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (2 - 4)	5 (3 - 7)
Cardiomyopathy and myocarditis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Atrial fibrillation and flutter	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Aortic aneurysm	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocarditis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other cardiovascular and circulatory diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (1 - 2)
Chronic respiratory diseases	11 (8 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	7 (5 - 9)
Chronic obstructive pulmonary disease	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	5 (4 - 7)

Web Table 31- Antigua and Barbuda deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Interstitial lung disease and pulmonary sarcoidosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other chronic respiratory diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	2 (1 - 2)
Cirrhosis due to hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Cirrhosis due to hepatitis C	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Cirrhosis due to alcohol use	4 (2 - 5)	--	--	1 (1 - 2)	2 (1 - 3)	1 (1 - 1)
Cirrhosis due to other causes	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Digestive diseases	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	3 (2 - 4)
Peptic ulcer disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inguinal, femoral, and abdominal hernia	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Vascular intestinal disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other digestive diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neurological disorders	14 (11 - 18)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	12 (9 - 15)
Alzheimer disease and other dementias	12 (9 - 15)	--	--	0 (0 - 0)	1 (1 - 1)	11 (8 - 14)
Parkinson disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Epilepsy	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Drug use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 1)	--	--	0 (0 - 0)	--	--
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Antigua and Barbuda deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	39 (30 - 51)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	14 (10 - 19)	20 (15 - 25)
Diabetes mellitus	24 (18 - 31)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (7 - 13)	12 (10 - 16)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	10 (7 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	5 (3 - 7)
Chronic kidney disease due to diabetes mellitus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Chronic kidney disease due to hypertension	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	3 (2 - 4)
Chronic kidney disease due to glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Urinary diseases and male infertility	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Interstitial nephritis and urinary tract infections	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Musculoskeletal disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	4 (3 - 7)	2 (1 - 4)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Congenital anomalies	3 (1 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Antigua and Barbuda deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	33 (25 - 44)	1 (0 - 2)	1 (1 - 2)	20 (14 - 27)	7 (5 - 10)	4 (3 - 5)
Transport injuries	9 (6 - 12)	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)	2 (1 - 3)	1 (1 - 2)
Road injuries	8 (6 - 11)	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)	2 (1 - 3)	1 (1 - 1)
Pedestrian road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Cyclist road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	11 (8 - 14)	1 (0 - 1)	0 (0 - 1)	5 (3 - 7)	2 (2 - 3)	2 (2 - 3)
Falls	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Drowning	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Fire, heat, and hot substances	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Pulmonary aspiration and foreign body in airway	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	13 (9 - 18)	0 (0 - 0)	0 (0 - 0)	9 (6 - 14)	2 (2 - 4)	1 (1 - 1)
Self-harm	6 (4 - 9)	--	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	1 (0 - 1)
Interpersonal violence	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	1 (1 - 2)	0 (0 - 0)
Assault by firearm	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Antigua and Barbuda deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	271 (214 - 344)	10 (4 - 20)	2 (1 - 3)	30 (21 - 43)	56 (37 - 77)	173 (143 - 212)
Communicable, maternal, neonatal, and nutritional diseases	28 (22 - 37)	7 (3 - 14)	0 (0 - 1)	5 (4 - 6)	3 (2 - 3)	14 (10 - 19)
HIV/AIDS and tuberculosis	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)
Tuberculosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	16 (11 - 21)	2 (1 - 3)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	11 (8 - 16)
Diarrheal diseases	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	13 (9 - 18)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	10 (7 - 15)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Antigua and Barbuda deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Maternal hypertensive disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Maternal obstructed labor	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Maternal abortive outcome	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Indirect maternal deaths	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Late maternal deaths	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Other maternal disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Neonatal disorders	5 (2-9)	5 (2-9)	--	--	--	--
Neonatal preterm birth complications	2 (1-5)	2 (1-5)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1 (0-2)	1 (0-2)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0-2)	1 (0-2)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0-0)	0 (0-0)	--	--	--	--
Other neonatal disorders	1 (0-1)	1 (0-1)	--	--	--	--
Nutritional deficiencies	3 (2-4)	0 (0-1)	0 (0-0)	0 (0-1)	0 (0-0)	2 (1-3)
Protein-energy malnutrition	1 (1-2)	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)
Iodine deficiency	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Iron-deficiency anemia	2 (1-3)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (1-2)
Other nutritional deficiencies	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other communicable, maternal, neonatal, and nutritional diseases	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Sexually transmitted diseases excluding HIV	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Syphilis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Chlamydial infection	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Gonococcal infection	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other sexually transmitted diseases	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Hepatitis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Acute hepatitis A	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Acute hepatitis B	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Acute hepatitis C	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other infectious diseases	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Non-communicable diseases	230 (180-296)	3 (1-5)	1 (0-1)	21 (14-31)	51 (34-72)	155 (128-190)
Neoplasms	43 (31-58)	0 (0-0)	0 (0-0)	7 (5-11)	14 (9-20)	21 (16-27)
Esophageal cancer	1 (0-1)	--	--	0 (0-0)	0 (0-0)	0 (0-1)
Stomach cancer	2 (2-3)	--	--	0 (0-0)	1 (0-1)	2 (1-2)
Liver cancer	1 (1-2)	--	0 (0-0)	0 (0-0)	0 (0-1)	1 (1-1)
Liver cancer due to hepatitis B	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Liver cancer due to hepatitis C	1 (0-1)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Liver cancer due to alcohol use	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Liver cancer due to other causes	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Larynx cancer	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)

Web Table 31- Antigua and Barbuda deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	2 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)
Breast cancer	9 (6 - 13)	--	--	2 (2 - 4)	3 (2 - 5)	3 (2 - 5)
Cervical cancer	5 (4 - 8)	--	--	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Uterine cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	5 (4 - 7)	--	--	0 (0 - 1)	1 (1 - 2)	4 (3 - 5)
Lip and oral cavity cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Pancreatic cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	2 (2 - 3)	--	--	0 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Brain and nervous system cancer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Multiple myeloma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Leukemia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other neoplasms	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Cardiovascular diseases	106 (83 - 137)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	19 (13 - 27)	81 (66 - 101)
Rheumatic heart disease	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ischemic heart disease	43 (31 - 57)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (5 - 12)	33 (25 - 44)
Cerebrovascular disease	38 (28 - 53)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (5 - 11)	29 (22 - 40)
Ischemic stroke	23 (17 - 33)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	20 (15 - 27)
Hemorrhagic stroke	15 (10 - 21)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	9 (7 - 13)
Hypertensive heart disease	13 (8 - 19)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	11 (6 - 15)
Cardiomyopathy and myocarditis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Atrial fibrillation and flutter	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Aortic aneurysm	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Peripheral vascular disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocarditis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other cardiovascular and circulatory diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 4)
Chronic respiratory diseases	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 5)
Chronic obstructive pulmonary disease	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)

Web Table 31- Antigua and Barbuda deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Silicosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asbestosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Coal workers pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asthma	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)
Interstitial lung disease and pulmonary sarcoidosis	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other chronic respiratory diseases	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Cirrhosis	3 (2-4)	0 (0-0)	0 (0-0)	1 (1-1)	1 (1-2)	1 (1-2)
Cirrhosis due to hepatitis B	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Cirrhosis due to hepatitis C	2 (1-2)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)	1 (0-1)
Cirrhosis due to alcohol use	1 (0-1)	--	--	0 (0-0)	0 (0-0)	0 (0-1)
Cirrhosis due to other causes	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Digestive diseases	6 (4-7)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-2)	4 (3-5)
Peptic ulcer disease	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)
Gastritis and duodenitis	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Appendicitis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Paralytic ileus and intestinal obstruction	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)
Inguinal, femoral, and abdominal hernia	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Inflammatory bowel disease	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Vascular intestinal disorders	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Gallbladder and biliary diseases	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Pancreatitis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other digestive diseases	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)
Neurological disorders	14 (10-18)	0 (0-0)	0 (0-0)	0 (0-1)	1 (1-1)	12 (9-16)
Alzheimer disease and other dementias	12 (9-16)	--	--	0 (0-0)	1 (0-1)	11 (8-15)
Parkinson disease	1 (1-1)	--	--	0 (0-0)	0 (0-0)	1 (0-1)
Epilepsy	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-0)	0 (0-0)
Multiple sclerosis	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Other neurological disorders	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Mental and substance use disorders	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Schizophrenia	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Alcohol use disorders	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Drug use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Opioid use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Cocaine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Amphetamine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Other drug use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Eating disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Anorexia nervosa	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--

Web Table 31- Antigua and Barbuda deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	47 (34 - 62)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	13 (8 - 18)	29 (22 - 38)
Diabetes mellitus	33 (24 - 45)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (6 - 14)	22 (16 - 28)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	8 (6 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	5 (3 - 7)
Chronic kidney disease due to diabetes mellitus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to hypertension	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 4)
Chronic kidney disease due to glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Urinary diseases and male infertility	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Interstitial nephritis and urinary tract infections	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other non-communicable diseases	6 (3 - 8)	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (1 - 4)
Congenital anomalies	3 (1 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Decubitus ulcer	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Antigua and Barbuda deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	12 (9 - 16)	1 (0 - 1)	1 (0 - 1)	4 (3 - 6)	2 (1 - 3)	5 (3 - 6)
Transport injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Pedestrian road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	6 (4 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	3 (2 - 5)
Falls	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Drowning	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Self-harm	2 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Interpersonal violence	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Assault by firearm	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Argentina deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	335,093 (324,461 - 344,953)	9,828 (7,521 - 12,849)	1,641 (1,414 - 1,927)	30,330 (28,786 - 31,802)	80,669 (76,732 - 84,550)	212,624 (207,509 - 218,025)
Communicable, maternal, neonatal, and nutritional diseases	37,946 (27,032 - 43,805)	5,214 (3,841 - 6,850)	204 (170 - 248)	3,414 (2,974 - 3,871)	5,633 (3,753 - 6,750)	23,481 (14,683 - 28,693)
HIV/AIDS and tuberculosis	2,353 (1,790 - 2,991)	19 (12 - 28)	10 (5 - 16)	1,363 (1,009 - 1,761)	637 (457 - 880)	324 (259 - 411)
Tuberculosis	726 (650 - 901)	10 (7 - 14)	6 (5 - 9)	191 (166 - 233)	262 (223 - 329)	257 (212 - 333)
HIV/AIDS	1,627 (1,082 - 2,247)	9 (3 - 17)	4 (0 - 9)	1,172 (816 - 1,568)	375 (200 - 616)	67 (29 - 118)
HIV/AIDS resulting in mycobacterial infection	96 (62 - 140)	0 (0 - 1)	0 (0 - 0)	68 (45 - 94)	23 (12 - 39)	4 (2 - 8)
HIV/AIDS resulting in other diseases	1,531 (1,020 - 2,100)	9 (3 - 16)	4 (0 - 9)	1,104 (767 - 1,475)	352 (187 - 578)	62 (27 - 111)
Diarrhea, lower respiratory, and other common infectious diseases	27,351 (15,602 - 33,232)	1,039 (773 - 1,377)	149 (119 - 186)	1,312 (867 - 1,560)	4,131 (2,213 - 5,127)	20,720 (11,340 - 26,029)
Diarrheal diseases	694 (550 - 895)	155 (103 - 219)	8 (6 - 12)	40 (33 - 47)	69 (55 - 86)	422 (299 - 623)
Intestinal infectious diseases	31 (17 - 50)	8 (4 - 15)	6 (3 - 12)	11 (6 - 20)	3 (1 - 7)	2 (1 - 6)
Typhoid fever	18 (9 - 33)	4 (2 - 7)	4 (2 - 8)	7 (3 - 13)	2 (1 - 3)	1 (0 - 2)
Paratyphoid fever	6 (3 - 11)	1 (1 - 3)	2 (1 - 3)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	6 (2 - 13)	2 (0 - 7)	1 (0 - 3)	2 (0 - 5)	1 (0 - 4)	1 (0 - 4)
Lower respiratory infections	25,644 (13,929 - 31,540)	644 (456 - 896)	81 (57 - 108)	1,062 (616 - 1,303)	3,844 (1,941 - 4,834)	20,013 (10,540 - 25,297)
Upper respiratory infections	10 (4 - 22)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	3 (1 - 7)	5 (1 - 17)
Otitis media	26 (21 - 32)	2 (1 - 3)	1 (1 - 1)	2 (2 - 3)	5 (4 - 6)	16 (11 - 21)
Meningitis	624 (501 - 708)	143 (98 - 204)	31 (23 - 41)	123 (103 - 141)	142 (107 - 165)	185 (137 - 221)
Pneumococcal meningitis	135 (104 - 168)	27 (18 - 41)	6 (4 - 9)	24 (17 - 31)	34 (22 - 49)	44 (30 - 62)
H influenzae type B meningitis	71 (54 - 92)	36 (23 - 54)	4 (2 - 6)	8 (6 - 11)	10 (6 - 15)	13 (8 - 18)
Meningococcal meningitis	225 (177 - 263)	49 (32 - 71)	15 (10 - 21)	46 (37 - 58)	48 (36 - 60)	67 (47 - 86)
Other meningitis	193 (142 - 236)	31 (17 - 48)	6 (3 - 10)	45 (33 - 57)	51 (29 - 72)	61 (39 - 82)
Encephalitis	238 (199 - 322)	43 (28 - 66)	20 (13 - 32)	63 (48 - 89)	58 (44 - 84)	54 (38 - 75)
Diphtheria	2 (0 - 5)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	-- (0 - 1)
Whooping cough	42 (10 - 156)	38 (8 - 153)	1 (1 - 1)	2 (2 - 2)	0 (0 - 0)	-- (0 - 0)
Tetanus	11 (8 - 20)	1 (1 - 1)	1 (0 - 1)	3 (2 - 4)	3 (2 - 8)	3 (2 - 7)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	30 (9 - 79)	3 (0 - 10)	1 (0 - 3)	4 (1 - 8)	3 (0 - 7)	19 (1 - 70)
Neglected tropical diseases and malaria	958 (420 - 3,438)	9 (5 - 17)	7 (5 - 11)	118 (55 - 395)	385 (140 - 1,321)	439 (169 - 1,627)
Malaria	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chagas disease	886 (345 - 3,365)	2 (1 - 7)	1 (0 - 3)	98 (35 - 374)	367 (122 - 1,304)	419 (150 - 1,603)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	28 (26 - 30)	0 (0 - 0)	1 (1 - 2)	9 (8 - 9)	9 (8 - 10)	9 (8 - 9)
Dengue	18 (14 - 27)	4 (2 - 7)	3 (2 - 5)	4 (4 - 7)	3 (2 - 4)	3 (2 - 6)
Yellow fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	4 (3 - 4)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	5 (1 - 14)	1 (0 - 6)	1 (0 - 4)	1 (0 - 5)	1 (0 - 5)	2 (0 - 6)
Ascariasis	5 (1 - 14)	1 (0 - 6)	1 (0 - 4)	1 (0 - 5)	1 (0 - 5)	2 (0 - 6)
Other neglected tropical diseases	16 (13 - 26)	1 (1 - 1)	1 (0 - 1)	4 (3 - 5)	5 (3 - 8)	6 (4 - 11)

Web Table 31- Argentina deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	387 (320 - 456)	--	3 (2 - 4)	384 (318 - 454)	--	--
Maternal hemorrhage	39 (31 - 50)	--	0 (0 - 0)	39 (31 - 49)	--	--
Maternal sepsis and other maternal infections	64 (50 - 80)	--	1 (0 - 1)	64 (50 - 79)	--	--
Maternal hypertensive disorders	37 (28 - 48)	--	1 (0 - 1)	36 (27 - 47)	--	--
Maternal obstructed labor	24 (16 - 32)	--	0 (0 - 0)	24 (16 - 32)	--	--
Maternal abortive outcome	82 (65 - 101)	--	0 (0 - 1)	81 (65 - 101)	--	--
Indirect maternal deaths	72 (58 - 89)	--	0 (0 - 1)	72 (57 - 88)	--	--
Late maternal deaths	26 (19 - 33)	--	0 (0 - 1)	26 (19 - 33)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 1)	--	--	0 (0 - 1)	--	--
Other maternal disorders	42 (33 - 52)	--	0 (0 - 0)	42 (33 - 51)	--	--
Neonatal disorders	3,933 (2,854 - 5,280)	3,933 (2,854 - 5,280)	--	--	--	--
Neonatal preterm birth complications	2,245 (1,499 - 3,181)	2,245 (1,499 - 3,181)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	483 (317 - 708)	483 (317 - 708)	--	--	--	--
Neonatal sepsis and other neonatal infections	658 (392 - 1,149)	658 (392 - 1,149)	--	--	--	--
Hemolytic disease and other neonatal jaundice	24 (10 - 47)	24 (10 - 47)	--	--	--	--
Other neonatal disorders	523 (338 - 793)	523 (338 - 793)	--	--	--	--
Nutritional deficiencies	2,301 (1,872 - 3,023)	128 (82 - 240)	19 (14 - 28)	137 (108 - 226)	297 (234 - 452)	1,720 (1,346 - 2,217)
Protein-energy malnutrition	1,439 (999 - 1,996)	120 (76 - 224)	14 (10 - 21)	69 (48 - 122)	183 (126 - 288)	1,053 (662 - 1,434)
Iodine deficiency	3 (0 - 10)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	1 (0 - 9)
Iron-deficiency anemia	752 (474 - 1,234)	5 (2 - 11)	2 (1 - 3)	56 (37 - 99)	99 (61 - 186)	591 (363 - 979)
Other nutritional deficiencies	107 (66 - 209)	3 (1 - 7)	3 (2 - 6)	12 (7 - 24)	15 (8 - 29)	74 (40 - 145)
Other communicable, maternal, neonatal, and nutritional diseases	663 (549 - 776)	86 (38 - 161)	16 (11 - 22)	100 (84 - 116)	183 (149 - 217)	278 (215 - 350)
Sexually transmitted diseases excluding HIV	100 (49 - 177)	59 (13 - 129)	5 (1 - 11)	12 (9 - 16)	10 (7 - 16)	14 (8 - 23)
Syphilis	86 (35 - 163)	59 (13 - 129)	5 (1 - 10)	5 (4 - 7)	6 (4 - 10)	11 (7 - 19)
Chlamydial infection	3 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (0 - 1)
Gonococcal infection	6 (4 - 9)	--	0 (0 - 0)	2 (2 - 3)	2 (1 - 3)	2 (1 - 3)
Other sexually transmitted diseases	4 (3 - 6)	--	0 (0 - 0)	2 (2 - 3)	1 (1 - 2)	1 (0 - 1)
Hepatitis	148 (126 - 174)	5 (3 - 8)	4 (2 - 5)	32 (26 - 40)	58 (45 - 77)	49 (35 - 67)
Acute hepatitis A	63 (30 - 100)	4 (2 - 7)	3 (2 - 5)	21 (12 - 30)	22 (7 - 39)	13 (3 - 28)
Acute hepatitis B	78 (46 - 114)	1 (0 - 2)	0 (0 - 1)	10 (4 - 19)	35 (19 - 53)	33 (18 - 50)
Acute hepatitis C	6 (1 - 16)	--	0 (0 - 0)	1 (0 - 3)	2 (0 - 5)	3 (0 - 9)
Other infectious diseases	415 (315 - 512)	23 (15 - 32)	7 (5 - 9)	56 (41 - 68)	115 (84 - 144)	215 (148 - 286)
Non-communicable diseases	272,087 (260,803 - 286,029)	3,626 (2,761 - 4,791)	743 (626 - 882)	16,731 (15,749 - 17,846)	69,790 (66,259 - 73,385)	181,197 (173,783 - 191,358)
Neoplasms	71,024 (67,137 - 75,973)	166 (113 - 240)	313 (259 - 377)	6,331 (5,894 - 6,795)	26,781 (25,205 - 28,378)	37,434 (34,823 - 40,846)
Esophageal cancer	2,469 (2,068 - 3,276)	--	--	121 (93 - 167)	990 (793 - 1,376)	1,358 (1,109 - 1,817)
Stomach cancer	5,057 (4,520 - 5,661)	--	--	341 (294 - 393)	1,834 (1,626 - 2,093)	2,882 (2,446 - 3,402)
Liver cancer	2,284 (1,994 - 2,623)	--	4 (3 - 5)	125 (103 - 151)	877 (740 - 1,030)	1,278 (1,031 - 1,591)
Liver cancer due to hepatitis B	230 (145 - 337)	--	1 (1 - 2)	26 (18 - 37)	111 (61 - 172)	93 (56 - 143)
Liver cancer due to hepatitis C	1,177 (934 - 1,438)	--	1 (0 - 1)	53 (38 - 70)	444 (340 - 561)	680 (513 - 879)
Liver cancer due to alcohol use	643 (465 - 826)	--	--	24 (15 - 34)	232 (154 - 305)	388 (271 - 526)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	233 (156 - 328)	-	2 (1 - 3)	23 (16 - 31)	90 (58 - 125)	118 (70 - 185)
Larynx cancer	1,036 (843 - 1,403)	-	-	67 (49 - 106)	563 (444 - 792)	407 (312 - 549)
Tracheal, bronchus and lung cancer	11,076 (10,165 - 12,147)	-	-	652 (558 - 756)	5,482 (4,949 - 6,089)	4,942 (4,350 - 5,609)
Breast cancer	6,650 (5,825 - 7,603)	-	-	907 (776 - 1,061)	2,672 (2,311 - 3,058)	3,071 (2,521 - 3,834)
Cervical cancer	2,057 (1,633 - 2,449)	-	-	626 (450 - 762)	799 (597 - 1,004)	632 (475 - 849)
Uterine cancer	840 (537 - 1,111)	-	-	47 (29 - 66)	329 (193 - 445)	465 (302 - 680)
Prostate cancer	5,038 (3,281 - 7,273)	-	-	21 (13 - 33)	968 (633 - 1,445)	4,049 (2,583 - 5,941)
Colon and rectum cancer	9,526 (8,597 - 10,588)	-	-	560 (493 - 635)	3,103 (2,792 - 3,403)	5,862 (5,023 - 6,874)
Lip and oral cavity cancer	775 (628 - 950)	-	-	77 (60 - 103)	362 (278 - 450)	335 (252 - 425)
Nasopharynx cancer	159 (131 - 200)	-	1 (1 - 2)	33 (25 - 44)	82 (63 - 108)	43 (33 - 61)
Other pharynx cancer	265 (224 - 368)	-	-	25 (19 - 42)	162 (129 - 224)	78 (62 - 106)
Gallbladder and biliary tract cancer	1,967 (1,539 - 2,585)	-	-	87 (63 - 116)	694 (541 - 875)	1,186 (870 - 1,634)
Pancreatic cancer	4,396 (3,968 - 4,894)	-	-	204 (175 - 239)	1,615 (1,431 - 1,816)	2,578 (2,226 - 3,038)
Malignant skin melanoma	590 (417 - 776)	-	-	110 (80 - 162)	226 (154 - 310)	253 (176 - 328)
Non-melanoma skin cancer	430 (321 - 587)	-	-	20 (15 - 28)	89 (65 - 125)	322 (238 - 439)
Ovarian cancer	1,499 (1,294 - 1,727)	-	-	186 (152 - 230)	653 (541 - 777)	660 (508 - 843)
Testicular cancer	136 (48 - 225)	-	-	104 (36 - 180)	20 (7 - 35)	12 (4 - 23)
Kidney cancer	2,070 (1,811 - 2,352)	3 (1 - 4)	3 (2 - 5)	152 (125 - 183)	952 (810 - 1,129)	960 (781 - 1,164)
Bladder cancer	1,776 (1,495 - 2,257)	-	-	42 (33 - 55)	504 (415 - 652)	1,231 (998 - 1,584)
Brain and nervous system cancer	1,473 (1,161 - 1,821)	23 (13 - 39)	54 (38 - 72)	298 (237 - 380)	625 (498 - 800)	472 (351 - 593)
Thyroid cancer	285 (230 - 377)	-	0 (0 - 1)	23 (18 - 32)	99 (79 - 136)	163 (125 - 220)
Mesothelioma	179 (150 - 214)	-	-	20 (14 - 28)	89 (68 - 116)	70 (53 - 92)
Hodgkin lymphoma	165 (61 - 223)	1 (1 - 2)	4 (2 - 8)	53 (19 - 75)	54 (19 - 81)	53 (17 - 78)
Non-Hodgkin lymphoma	1,957 (1,625 - 2,386)	10 (6 - 16)	20 (14 - 29)	305 (254 - 390)	702 (578 - 881)	921 (696 - 1,153)
Multiple myeloma	741 (561 - 877)	-	-	49 (38 - 60)	307 (234 - 370)	385 (282 - 480)
Leukemia	2,045 (1,863 - 2,257)	54 (33 - 86)	116 (90 - 148)	421 (375 - 474)	544 (479 - 612)	911 (784 - 1,063)
Other neoplasms	4,082 (3,386 - 4,692)	76 (48 - 117)	110 (83 - 143)	655 (556 - 810)	1,387 (1,153 - 1,688)	1,854 (1,343 - 2,218)
Cardiovascular diseases	103,413 (95,930 - 119,071)	160 (121 - 217)	87 (70 - 109)	4,690 (4,300 - 5,305)	23,661 (21,894 - 26,088)	74,814 (68,083 - 87,877)
Rheumatic heart disease	739 (362 - 969)	1 (1 - 2)	4 (3 - 6)	72 (54 - 97)	127 (92 - 172)	535 (189 - 758)
Ischemic heart disease	49,296 (43,234 - 65,250)	16 (11 - 24)	13 (9 - 17)	2,043 (1,785 - 2,505)	11,702 (10,392 - 14,217)	35,522 (30,259 - 48,675)
Cerebrovascular disease	30,401 (26,259 - 37,642)	24 (17 - 34)	33 (25 - 43)	1,575 (1,362 - 1,869)	6,801 (5,821 - 7,994)	21,968 (18,598 - 28,089)
Ischemic stroke	15,944 (12,773 - 23,072)	6 (3 - 10)	6 (4 - 10)	203 (143 - 351)	2,041 (1,504 - 3,240)	13,689 (10,981 - 19,806)
Hemorrhagic stroke	14,457 (11,224 - 16,998)	19 (13 - 27)	27 (21 - 34)	1,373 (1,164 - 1,596)	4,759 (3,728 - 5,626)	8,280 (6,002 - 10,203)
Hypertensive heart disease	7,431 (3,837 - 10,723)	2 (1 - 4)	1 (1 - 2)	147 (96 - 199)	920 (591 - 1,198)	6,360 (3,099 - 9,473)
Cardiomyopathy and myocarditis	4,382 (3,651 - 5,804)	57 (40 - 82)	18 (14 - 24)	316 (261 - 406)	1,071 (901 - 1,397)	2,919 (2,276 - 3,971)
Atrial fibrillation and flutter	893 (697 - 1,145)	-	-	8 (6 - 11)	103 (83 - 126)	782 (585 - 1,033)
Aortic aneurysm	1,644 (1,364 - 2,001)	-	-	69 (54 - 84)	509 (415 - 609)	1,066 (855 - 1,337)
Peripheral vascular disease	151 (120 - 194)	-	-	1 (1 - 2)	21 (17 - 27)	128 (99 - 170)
Endocarditis	1,210 (866 - 1,590)	22 (14 - 32)	4 (3 - 6)	108 (78 - 149)	323 (220 - 438)	753 (529 - 1,045)
Other cardiovascular and circulatory diseases	7,265 (5,344 - 8,904)	37 (25 - 55)	14 (10 - 20)	350 (280 - 443)	2,083 (1,454 - 2,571)	4,781 (3,397 - 6,178)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	34,669 (25,808 - 38,747)	113 (75 - 159)	37 (26 - 47)	973 (791 - 1,088)	6,016 (4,545 - 6,747)	27,531 (20,311 - 31,069)
Chronic obstructive pulmonary disease	27,919 (20,222 - 31,420)	84 (54 - 120)	21 (15 - 27)	647 (514 - 740)	4,812 (3,559 - 5,439)	22,354 (15,937 - 25,548)
Pneumoconiosis	467 (300 - 657)	1 (0 - 1)	1 (0 - 1)	52 (34 - 73)	118 (76 - 172)	296 (178 - 432)
Silicosis	81 (51 - 121)	0 (0 - 0)	0 (0 - 0)	12 (8 - 18)	24 (15 - 36)	45 (25 - 71)
Asbestosis	46 (28 - 67)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	6 (4 - 9)	37 (21 - 57)
Coal workers pneumoconiosis	65 (42 - 93)	0 (0 - 0)	0 (0 - 0)	10 (6 - 14)	49 (30 - 72)	6 (3 - 10)
Other pneumoconiosis	274 (177 - 391)	0 (0 - 0)	0 (0 - 0)	28 (18 - 38)	38 (25 - 56)	208 (129 - 304)
Asthma	1,274 (834 - 1,632)	4 (2 - 7)	8 (5 - 11)	182 (140 - 217)	315 (202 - 408)	765 (460 - 1,040)
Interstitial lung disease and pulmonary sarcoidosis	4,375 (2,823 - 5,955)	6 (3 - 10)	3 (2 - 5)	54 (38 - 74)	701 (486 - 931)	3,611 (2,249 - 5,052)
Other chronic respiratory diseases	635 (414 - 897)	18 (11 - 28)	4 (2 - 5)	37 (29 - 48)	70 (50 - 91)	506 (314 - 749)
Cirrhosis	6,898 (6,408 - 7,409)	9 (6 - 14)	15 (12 - 18)	960 (844 - 1,081)	3,320 (3,009 - 3,653)	2,595 (2,325 - 2,912)
Cirrhosis due to hepatitis B	802 (337 - 1,263)	0 (0 - 0)	1 (0 - 1)	83 (41 - 147)	347 (155 - 569)	372 (123 - 639)
Cirrhosis due to hepatitis C	2,745 (1,861 - 3,609)	2 (1 - 3)	5 (3 - 8)	421 (281 - 572)	1,363 (900 - 1,819)	953 (607 - 1,399)
Cirrhosis due to alcohol use	2,735 (2,010 - 3,343)	-	-	316 (190 - 438)	1,319 (913 - 1,655)	1,100 (826 - 1,392)
Cirrhosis due to other causes	615 (365 - 906)	8 (5 - 11)	9 (6 - 12)	139 (89 - 204)	291 (155 - 451)	169 (86 - 272)
Digestive diseases	7,397 (6,546 - 9,842)	21 (13 - 33)	24 (19 - 34)	508 (436 - 709)	1,744 (1,520 - 2,350)	5,100 (4,416 - 6,845)
Peptic ulcer disease	813 (618 - 1,234)	1 (0 - 1)	1 (1 - 2)	48 (35 - 72)	219 (166 - 334)	544 (396 - 851)
Gastritis and duodenitis	95 (64 - 182)	0 (0 - 1)	1 (0 - 1)	6 (4 - 11)	22 (15 - 43)	65 (40 - 130)
Appendicitis	402 (278 - 691)	4 (2 - 8)	6 (4 - 10)	46 (32 - 73)	96 (62 - 164)	250 (160 - 434)
Paralytic ileus and intestinal obstruction	1,023 (149 - 1,830)	5 (2 - 10)	5 (2 - 7)	45 (13 - 72)	183 (31 - 310)	785 (100 - 1,468)
Inguinal, femoral, and abdominal hernia	388 (181 - 952)	1 (0 - 4)	1 (1 - 3)	20 (10 - 45)	81 (41 - 186)	285 (121 - 748)
Inflammatory bowel disease	150 (114 - 249)	1 (1 - 2)	1 (1 - 1)	18 (13 - 27)	40 (30 - 61)	90 (61 - 163)
Vascular intestinal disorders	1,250 (762 - 2,143)	2 (0 - 5)	1 (0 - 2)	33 (18 - 58)	260 (150 - 430)	954 (586 - 1,663)
Gallbladder and biliary diseases	1,277 (981 - 2,130)	1 (1 - 2)	1 (1 - 2)	70 (55 - 119)	256 (195 - 456)	948 (698 - 1,566)
Pancreatitis	1,080 (780 - 1,709)	1 (1 - 2)	3 (2 - 5)	155 (121 - 235)	356 (266 - 543)	565 (350 - 975)
Other digestive diseases	920 (742 - 1,319)	4 (2 - 6)	5 (3 - 6)	67 (54 - 94)	230 (180 - 312)	614 (463 - 936)
Neurological disorders	17,236 (14,345 - 20,404)	54 (39 - 75)	37 (29 - 46)	351 (309 - 412)	1,039 (916 - 1,173)	15,755 (12,889 - 18,814)
Alzheimer disease and other dementias	15,031 (12,188 - 18,142)	-	-	1 (0 - 3)	529 (426 - 629)	14,500 (11,671 - 17,579)
Parkinson disease	1,103 (895 - 1,421)	-	-	6 (5 - 8)	135 (110 - 184)	963 (765 - 1,238)
Epilepsy	301 (230 - 356)	12 (6 - 19)	16 (12 - 21)	156 (130 - 189)	58 (39 - 74)	59 (33 - 85)
Multiple sclerosis	180 (124 - 260)	-	-	54 (37 - 82)	85 (55 - 122)	40 (26 - 62)
Other neurological disorders	621 (542 - 701)	42 (30 - 58)	21 (16 - 27)	133 (112 - 158)	232 (197 - 267)	193 (164 - 225)
Mental and substance use disorders	2,013 (1,267 - 2,637)	12 (5 - 18)	0 (0 - 1)	1,222 (491 - 1,532)	564 (436 - 877)	214 (150 - 297)
Schizophrenia	28 (22 - 40)	-	-	7 (5 - 11)	12 (9 - 18)	9 (6 - 14)
Alcohol use disorders	867 (668 - 1,408)	-	-	228 (172 - 426)	465 (340 - 786)	174 (115 - 261)
Drug use disorders	1,113 (297 - 1,336)	12 (5 - 18)	-	983 (195 - 1,202)	87 (70 - 105)	30 (21 - 38)
Opioid use disorders	104 (27 - 130)	1 (1 - 2)	-	93 (18 - 119)	7 (5 - 8)	3 (2 - 4)
Cocaine use disorders	26 (7 - 32)	0 (0 - 1)	-	23 (5 - 29)	2 (1 - 2)	1 (0 - 1)
Amphetamine use disorders	16 (5 - 20)	0 (0 - 0)	-	14 (3 - 18)	2 (1 - 2)	0 (0 - 1)
Other drug use disorders	967 (258 - 1,156)	10 (4 - 15)	-	853 (169 - 1,039)	77 (62 - 92)	26 (18 - 33)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	5 (3 - 6)	--	0 (0 - 1)	4 (3 - 6)	--	--
Anorexia nervosa	5 (3 - 6)	--	0 (0 - 1)	4 (3 - 6)	--	--
Diabetes, urogenital, blood, and endocrine diseases	23,305 (20,854 - 25,847)	234 (164 - 393)	87 (68 - 115)	1,263 (1,136 - 1,525)	6,011 (5,467 - 6,581)	15,710 (13,703 - 17,723)
Diabetes mellitus	9,426 (8,535 - 10,387)	9 (6 - 12)	9 (6 - 12)	376 (333 - 425)	2,939 (2,641 - 3,305)	6,093 (5,329 - 6,928)
Acute glomerulonephritis	9 (7 - 12)	0 (0 - 1)	1 (0 - 1)	2 (2 - 3)	2 (2 - 3)	4 (3 - 6)
Chronic kidney disease	8,856 (7,728 - 10,867)	33 (23 - 47)	20 (15 - 29)	485 (421 - 681)	2,183 (1,867 - 2,571)	6,136 (5,197 - 7,561)
Chronic kidney disease due to diabetes mellitus	3,362 (2,710 - 4,473)	2 (1 - 3)	2 (1 - 2)	183 (141 - 250)	1,082 (866 - 1,406)	2,093 (1,627 - 2,827)
Chronic kidney disease due to hypertension	1,520 (1,044 - 2,289)	8 (5 - 12)	3 (2 - 4)	66 (45 - 108)	205 (134 - 386)	1,239 (844 - 1,843)
Chronic kidney disease due to glomerulonephritis	166 (118 - 238)	5 (3 - 7)	3 (2 - 4)	19 (14 - 26)	41 (29 - 64)	99 (67 - 151)
Chronic kidney disease due to other causes	3,809 (2,803 - 5,073)	18 (12 - 29)	13 (9 - 20)	217 (161 - 363)	856 (545 - 1,156)	2,705 (1,969 - 3,735)
Urinary diseases and male infertility	2,843 (1,368 - 3,739)	21 (13 - 30)	5 (2 - 6)	107 (49 - 135)	424 (187 - 541)	2,287 (1,077 - 3,109)
Interstitial nephritis and urinary tract infections	2,378 (1,043 - 3,279)	19 (11 - 27)	3 (1 - 4)	70 (28 - 95)	293 (114 - 396)	1,992 (852 - 2,812)
Urolithiasis	21 (12 - 37)	--	1 (0 - 1)	3 (2 - 6)	7 (4 - 13)	10 (6 - 19)
Other urinary diseases	444 (253 - 758)	2 (1 - 4)	1 (0 - 2)	33 (16 - 50)	123 (60 - 193)	285 (172 - 529)
Gynecological diseases	5 (4 - 12)	--	--	3 (2 - 6)	1 (1 - 2)	2 (1 - 4)
Uterine fibroids	1 (1 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	2 (2 - 6)	--	--	1 (1 - 3)	0 (0 - 1)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	395 (263 - 511)	65 (40 - 111)	24 (16 - 34)	92 (61 - 121)	79 (54 - 107)	135 (77 - 198)
Thalassemias	42 (30 - 58)	14 (9 - 24)	6 (4 - 9)	20 (13 - 26)	1 (0 - 1)	0 (0 - 0)
Sickle cell disorders	39 (28 - 58)	18 (11 - 31)	7 (5 - 10)	10 (7 - 14)	3 (2 - 4)	0 (0 - 1)
G6PD deficiency	11 (8 - 15)	3 (2 - 5)	1 (1 - 2)	4 (3 - 5)	2 (2 - 3)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	303 (199 - 386)	30 (18 - 53)	9 (6 - 13)	57 (38 - 75)	73 (51 - 99)	134 (76 - 196)
Endocrine, metabolic, blood, and immune disorders	1,770 (1,403 - 3,215)	106 (67 - 229)	29 (21 - 46)	199 (162 - 326)	382 (314 - 585)	1,054 (748 - 2,165)
Musculoskeletal disorders	1,216 (914 - 1,420)	--	12 (8 - 15)	183 (131 - 213)	341 (244 - 404)	680 (491 - 846)
Rheumatoid arthritis	222 (148 - 278)	--	2 (1 - 3)	22 (15 - 28)	90 (55 - 116)	108 (65 - 152)
Other musculoskeletal disorders	994 (739 - 1,176)	--	10 (7 - 13)	162 (115 - 189)	251 (178 - 299)	572 (418 - 726)
Other non-communicable diseases	4,916 (4,005 - 5,979)	2,856 (2,150 - 3,789)	132 (102 - 170)	250 (217 - 299)	314 (248 - 362)	1,365 (755 - 1,778)
Congenital anomalies	3,104 (2,414 - 4,002)	2,545 (1,873 - 3,407)	128 (99 - 167)	199 (169 - 250)	101 (85 - 124)	131 (97 - 170)
Neural tube defects	163 (105 - 247)	146 (89 - 230)	8 (5 - 12)	8 (5 - 10)	1 (1 - 1)	0 (0 - 0)
Congenital heart anomalies	1,240 (945 - 1,609)	1,023 (751 - 1,383)	63 (47 - 86)	101 (83 - 128)	33 (25 - 45)	19 (12 - 28)
Cleft lip and cleft palate	4 (1 - 14)	4 (1 - 14)	--	--	--	--
Down syndrome	146 (102 - 202)	86 (51 - 133)	10 (6 - 16)	29 (21 - 38)	20 (12 - 27)	1 (1 - 2)
Chromosomal unbalanced rearrangements	94 (56 - 139)	86 (49 - 131)	2 (1 - 3)	4 (3 - 6)	1 (1 - 2)	1 (0 - 1)
Other congenital anomalies	1,457 (1,094 - 1,913)	1,199 (849 - 1,664)	44 (31 - 63)	57 (45 - 75)	46 (36 - 59)	110 (82 - 143)
Skin and subcutaneous diseases	1,515 (825 - 1,940)	14 (9 - 20)	3 (2 - 5)	51 (33 - 60)	214 (136 - 255)	1,233 (641 - 1,640)
Cellulitis	174 (94 - 268)	3 (1 - 4)	1 (0 - 1)	12 (7 - 15)	44 (26 - 63)	115 (55 - 199)
Pyoderma	437 (275 - 583)	9 (6 - 14)	1 (1 - 2)	22 (14 - 27)	88 (56 - 110)	317 (182 - 462)

Web Table 31- Argentina deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	854 (419 - 1,151)	0 (0 - 1)	1 (0 - 1)	10 (6 - 13)	69 (39 - 88)	773 (368 - 1,065)
Other skin and subcutaneous diseases	51 (29 - 85)	2 (1 - 4)	1 (0 - 1)	7 (5 - 10)	13 (7 - 18)	28 (12 - 61)
Sudden infant death syndrome	298 (166 - 569)	298 (166 - 569)	--	--	--	--
Injuries	25,060 (22,245 - 26,837)	989 (742 - 1,317)	694 (588 - 819)	10,186 (9,336 - 10,957)	5,246 (4,541 - 5,784)	7,945 (6,417 - 9,027)
Transport injuries	7,529 (6,127 - 8,235)	158 (102 - 230)	306 (246 - 378)	3,729 (3,066 - 4,140)	1,791 (1,371 - 2,045)	1,546 (1,224 - 1,789)
Road injuries	6,818 (5,553 - 7,454)	152 (99 - 222)	289 (233 - 358)	3,445 (2,803 - 3,829)	1,547 (1,189 - 1,763)	1,384 (1,091 - 1,598)
Pedestrian road injuries	1,420 (1,111 - 1,769)	38 (22 - 58)	72 (52 - 96)	508 (385 - 664)	318 (233 - 421)	484 (369 - 621)
Cyclist road injuries	453 (344 - 554)	12 (6 - 21)	36 (26 - 49)	168 (127 - 208)	136 (95 - 180)	101 (69 - 132)
Motorcyclist road injuries	740 (494 - 983)	4 (2 - 6)	12 (7 - 18)	593 (387 - 806)	98 (61 - 136)	34 (20 - 48)
Motor vehicle road injuries	4,151 (3,252 - 4,642)	97 (62 - 142)	166 (129 - 212)	2,156 (1,731 - 2,458)	977 (711 - 1,130)	755 (549 - 909)
Other road injuries	54 (36 - 81)	1 (1 - 2)	4 (2 - 7)	21 (13 - 32)	17 (10 - 28)	10 (6 - 16)
Other transport injuries	712 (542 - 820)	6 (4 - 9)	17 (12 - 25)	284 (224 - 352)	244 (143 - 311)	162 (115 - 208)
Unintentional injuries	11,077 (8,985 - 12,391)	783 (570 - 1,052)	272 (220 - 333)	2,311 (2,059 - 2,635)	2,092 (1,588 - 2,379)	5,618 (4,121 - 6,661)
Falls	2,980 (1,802 - 3,808)	17 (11 - 25)	15 (10 - 19)	141 (114 - 172)	525 (236 - 656)	2,283 (1,362 - 3,033)
Drowning	926 (734 - 1,389)	140 (85 - 234)	100 (70 - 153)	469 (354 - 726)	142 (106 - 219)	74 (56 - 105)
Fire, heat, and hot substances	895 (594 - 1,126)	61 (36 - 94)	26 (16 - 38)	181 (125 - 227)	201 (124 - 265)	426 (268 - 572)
Poisonings	555 (263 - 719)	29 (18 - 43)	14 (8 - 19)	112 (73 - 135)	100 (48 - 129)	301 (99 - 441)
Exposure to mechanical forces	1,354 (1,161 - 1,673)	23 (15 - 35)	40 (29 - 66)	779 (640 - 983)	272 (211 - 348)	240 (148 - 327)
Unintentional firearm injuries	1,003 (513 - 1,209)	6 (3 - 9)	21 (13 - 29)	608 (355 - 763)	195 (83 - 258)	174 (60 - 251)
Unintentional suffocation	168 (132 - 297)	9 (5 - 14)	4 (2 - 7)	66 (49 - 125)	39 (27 - 63)	51 (33 - 97)
Other exposure to mechanical forces	183 (141 - 487)	9 (5 - 17)	15 (9 - 40)	105 (74 - 317)	39 (29 - 90)	15 (11 - 28)
Adverse effects of medical treatment	2,063 (1,514 - 2,473)	36 (24 - 63)	10 (7 - 14)	187 (147 - 234)	543 (397 - 672)	1,288 (884 - 1,630)
Animal contact	41 (14 - 52)	4 (1 - 7)	3 (2 - 5)	9 (4 - 12)	13 (4 - 19)	11 (3 - 16)
Venomous animal contact	21 (7 - 28)	2 (1 - 3)	2 (1 - 3)	5 (2 - 6)	9 (2 - 13)	4 (1 - 6)
Non-venomous animal contact	20 (6 - 26)	2 (1 - 4)	2 (1 - 2)	4 (2 - 6)	5 (1 - 7)	7 (2 - 11)
Foreign body	1,791 (1,218 - 2,428)	445 (290 - 655)	26 (17 - 38)	166 (100 - 223)	204 (124 - 269)	949 (587 - 1,357)
Pulmonary aspiration and foreign body in airway	1,783 (1,210 - 2,420)	445 (289 - 654)	25 (17 - 37)	164 (98 - 220)	202 (122 - 268)	947 (586 - 1,355)
Foreign body in other body part	8 (6 - 11)	1 (0 - 1)	1 (1 - 1)	3 (2 - 4)	2 (1 - 3)	2 (1 - 3)
Other unintentional injuries	471 (373 - 583)	28 (15 - 46)	38 (22 - 60)	267 (199 - 351)	91 (59 - 139)	46 (26 - 64)
Self-harm and interpersonal violence	6,381 (5,622 - 7,636)	47 (28 - 84)	115 (87 - 153)	4,127 (3,522 - 4,770)	1,335 (1,137 - 1,841)	757 (615 - 1,194)
Self-harm	3,899 (3,469 - 4,850)	--	62 (45 - 85)	2,312 (1,813 - 2,605)	928 (791 - 1,363)	597 (474 - 1,028)
Interpersonal violence	2,482 (1,788 - 3,407)	47 (28 - 84)	52 (33 - 84)	1,815 (1,297 - 2,510)	406 (271 - 631)	160 (89 - 254)
Assault by firearm	1,277 (844 - 1,957)	12 (6 - 24)	29 (17 - 50)	987 (646 - 1,488)	193 (115 - 331)	57 (28 - 96)
Assault by sharp object	933 (551 - 1,398)	10 (6 - 18)	10 (5 - 17)	720 (412 - 1,078)	149 (80 - 246)	43 (22 - 72)
Assault by other means	272 (162 - 370)	25 (15 - 43)	14 (8 - 22)	108 (60 - 153)	64 (35 - 97)	60 (31 - 100)
Forces of nature, war, and legal intervention	73 (32 - 142)	0 (0 - 0)	1 (0 - 2)	20 (8 - 37)	28 (12 - 53)	24 (10 - 48)
Exposure to forces of nature	73 (32 - 142)	0 (0 - 0)	1 (0 - 2)	20 (8 - 37)	28 (12 - 53)	24 (10 - 48)

Web Table 31- Argentina deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	174,368 (166,906 - 182,395)	5,529 (4,195 - 7,346)	958 (802 - 1,153)	20,358 (19,111 - 21,704)	52,211 (49,224 - 55,454)	95,312 (92,125 - 98,733)
Communicable, maternal, neonatal, and nutritional diseases	18,931 (13,844 - 22,209)	2,971 (2,177 - 3,974)	104 (80 - 133)	2,152 (1,797 - 2,561)	3,744 (2,435 - 4,691)	9,961 (6,304 - 12,722)
HIV/AIDS and tuberculosis	1,879 (1,396 - 2,437)	9 (6 - 15)	5 (3 - 8)	1,127 (814 - 1,466)	520 (365 - 734)	218 (168 - 290)
Tuberculosis	483 (417 - 641)	5 (3 - 8)	3 (2 - 4)	124 (103 - 161)	194 (158 - 257)	158 (125 - 227)
HIV/AIDS	1,396 (937 - 1,932)	5 (2 - 9)	2 (0 - 5)	1,003 (695 - 1,333)	327 (178 - 539)	60 (27 - 109)
HIV/AIDS resulting in mycobacterial infection	85 (54 - 125)	0 (0 - 0)	0 (0 - 0)	60 (39 - 85)	21 (11 - 35)	4 (2 - 7)
HIV/AIDS resulting in other diseases	1,311 (880 - 1,811)	4 (1 - 8)	2 (0 - 4)	942 (652 - 1,249)	306 (166 - 503)	56 (25 - 102)
Diarrhea, lower respiratory, and other common infectious diseases	12,817 (7,475 - 15,961)	579 (418 - 783)	78 (58 - 102)	817 (507 - 1,026)	2,652 (1,382 - 3,476)	8,690 (4,909 - 11,436)
Diarrheal diseases	286 (221 - 368)	85 (49 - 131)	4 (3 - 7)	21 (16 - 27)	37 (26 - 49)	140 (92 - 209)
Intestinal infectious diseases	15 (8 - 27)	4 (2 - 9)	3 (2 - 7)	6 (3 - 10)	1 (0 - 4)	1 (0 - 3)
Typhoid fever	9 (4 - 16)	2 (1 - 4)	2 (1 - 4)	4 (2 - 7)	1 (0 - 1)	0 (0 - 1)
Paratyphoid fever	3 (1 - 6)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	4 (1 - 9)	1 (0 - 5)	0 (0 - 2)	1 (0 - 4)	1 (0 - 3)	0 (0 - 3)
Lower respiratory infections	11,996 (6,708 - 15,149)	362 (236 - 521)	42 (26 - 61)	671 (363 - 873)	2,490 (1,223 - 3,316)	8,431 (4,620 - 11,188)
Upper respiratory infections	5 (2 - 12)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	2 (0 - 6)	2 (0 - 8)
Otitis media	12 (9 - 15)	1 (1 - 2)	0 (0 - 1)	1 (1 - 1)	3 (2 - 4)	6 (4 - 9)
Meningitis	333 (274 - 389)	80 (46 - 122)	17 (12 - 23)	76 (61 - 90)	84 (62 - 101)	78 (60 - 96)
Pneumococcal meningitis	71 (54 - 90)	15 (8 - 25)	3 (2 - 5)	14 (9 - 20)	20 (12 - 29)	19 (11 - 27)
H influenzae type B meningitis	38 (28 - 52)	20 (11 - 33)	2 (1 - 3)	5 (3 - 7)	6 (3 - 8)	5 (3 - 8)
Meningococcal meningitis	119 (94 - 146)	26 (15 - 43)	8 (5 - 12)	28 (20 - 38)	28 (18 - 39)	28 (18 - 39)
Other meningitis	105 (71 - 134)	17 (9 - 31)	3 (1 - 6)	28 (19 - 38)	30 (14 - 46)	26 (15 - 37)
Encephalitis	129 (101 - 189)	25 (14 - 41)	10 (6 - 18)	37 (27 - 57)	32 (22 - 57)	25 (16 - 42)
Diphtheria	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	-- (0 - 1)
Whooping cough	22 (4 - 93)	20 (2 - 91)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	5 (4 - 10)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)	1 (1 - 3)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	11 (3 - 36)	2 (0 - 6)	0 (0 - 2)	2 (0 - 5)	1 (0 - 4)	6 (0 - 30)
Neglected tropical diseases and malaria	593 (184 - 2,251)	5 (2 - 11)	4 (3 - 7)	76 (26 - 270)	272 (67 - 1,064)	237 (61 - 1,011)
Malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chagas disease	554 (144 - 2,212)	1 (0 - 5)	0 (0 - 2)	64 (15 - 257)	261 (56 - 1,053)	227 (50 - 1,002)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	14 (13 - 16)	0 (0 - 0)	1 (1 - 1)	5 (5 - 6)	5 (5 - 5)	3 (3 - 4)
Dengue	9 (7 - 15)	2 (1 - 4)	2 (1 - 3)	3 (2 - 4)	1 (1 - 2)	2 (1 - 3)
Yellow fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	3 (0 - 10)	1 (0 - 5)	0 (0 - 2)	0 (0 - 4)	1 (0 - 4)	1 (0 - 4)
Ascariasis	3 (0 - 10)	1 (0 - 5)	0 (0 - 2)	0 (0 - 4)	1 (0 - 4)	1 (0 - 4)
Other neglected tropical diseases	10 (8 - 14)	1 (0 - 1)	0 (0 - 0)	2 (2 - 3)	3 (2 - 5)	3 (2 - 6)

Web Table 31- Argentina deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	2,261 (1,619 - 3,057)	2,261 (1,619 - 3,057)	--	--	--	--
Neonatal preterm birth complications	1,281 (803 - 1,838)	1,281 (803 - 1,838)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	279 (156 - 438)	279 (156 - 438)	--	--	--	--
Neonatal sepsis and other neonatal infections	379 (175 - 746)	379 (175 - 746)	--	--	--	--
Hemolytic disease and other neonatal jaundice	14 (5 - 32)	14 (5 - 32)	--	--	--	--
Other neonatal disorders	307 (177 - 499)	307 (177 - 499)	--	--	--	--
Nutritional deficiencies	1,040 (731 - 1,717)	72 (39 - 168)	9 (6 - 16)	72 (51 - 148)	195 (139 - 339)	692 (447 - 1,112)
Protein-energy malnutrition	689 (439 - 1,187)	67 (36 - 160)	7 (4 - 13)	43 (28 - 91)	126 (77 - 230)	446 (239 - 729)
Iodine deficiency	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	0 (0 - 3)
Iron-deficiency anemia	302 (136 - 654)	2 (0 - 7)	1 (0 - 1)	22 (11 - 56)	61 (28 - 133)	217 (94 - 458)
Other nutritional deficiencies	47 (23 - 110)	2 (0 - 6)	2 (1 - 4)	7 (3 - 17)	8 (3 - 21)	28 (11 - 68)
Other communicable, maternal, neonatal, and nutritional diseases	341 (260 - 418)	44 (20 - 82)	8 (5 - 11)	60 (46 - 74)	104 (76 - 133)	124 (87 - 169)
Sexually transmitted diseases excluding HIV	42 (17 - 81)	29 (7 - 65)	2 (1 - 5)	2 (1 - 4)	4 (2 - 9)	5 (2 - 11)
Syphilis	39 (14 - 78)	29 (7 - 65)	2 (1 - 5)	1 (1 - 2)	3 (1 - 6)	4 (1 - 9)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hepatitis	84 (68 - 103)	3 (1 - 5)	2 (1 - 3)	21 (15 - 28)	35 (26 - 49)	23 (15 - 33)
Acute hepatitis A	35 (15 - 58)	2 (1 - 5)	2 (1 - 3)	13 (6 - 19)	12 (4 - 24)	5 (1 - 14)
Acute hepatitis B	47 (26 - 69)	0 (0 - 1)	0 (0 - 1)	7 (3 - 14)	22 (11 - 34)	17 (9 - 26)
Acute hepatitis C	2 (0 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Other infectious diseases	215 (137 - 282)	12 (7 - 19)	3 (2 - 5)	38 (24 - 48)	65 (38 - 89)	97 (56 - 139)
Non-communicable diseases	138,270 (130,855 - 146,016)	1,986 (1,489 - 2,664)	400 (327 - 487)	9,865 (9,100 - 10,708)	44,506 (41,612 - 47,412)	81,512 (77,465 - 85,880)
Neoplasms	38,480 (35,689 - 42,475)	96 (62 - 147)	178 (142 - 224)	2,896 (2,630 - 3,210)	15,612 (14,349 - 16,972)	19,697 (17,921 - 22,335)
Esophageal cancer	1,740 (1,379 - 2,530)	--	--	93 (67 - 139)	795 (599 - 1,173)	852 (647 - 1,267)
Stomach cancer	3,304 (2,896 - 3,779)	--	--	223 (184 - 271)	1,362 (1,163 - 1,603)	1,719 (1,416 - 2,091)
Liver cancer	1,283 (1,088 - 1,506)	--	2 (2 - 4)	70 (54 - 90)	581 (469 - 707)	629 (489 - 809)
Liver cancer due to hepatitis B	141 (75 - 225)	--	1 (0 - 2)	16 (10 - 23)	74 (32 - 126)	50 (26 - 84)
Liver cancer due to hepatitis C	656 (488 - 839)	--	0 (0 - 1)	31 (20 - 45)	298 (217 - 400)	327 (226 - 454)
Liver cancer due to alcohol use	418 (280 - 554)	--	--	17 (9 - 26)	176 (111 - 244)	225 (144 - 322)

Web Table 31- Argentina deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	68 (43 - 100)	--	1 (1 - 2)	7 (4 - 10)	33 (19 - 52)	27 (16 - 43)
Larynx cancer	925 (746 - 1,306)	--	--	59 (43 - 98)	518 (403 - 755)	348 (262 - 474)
Tracheal, bronchus and lung cancer	8,094 (7,312 - 9,059)	--	--	449 (363 - 536)	4,204 (3,727 - 4,741)	3,442 (2,985 - 4,008)
Breast cancer	72 (49 - 148)	--	--	7 (4 - 17)	25 (15 - 52)	40 (23 - 80)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	5,038 (3,281 - 7,273)	--	--	21 (13 - 33)	968 (633 - 1,445)	4,049 (2,583 - 5,941)
Colon and rectum cancer	5,003 (4,429 - 5,648)	--	--	315 (265 - 368)	1,875 (1,628 - 2,145)	2,814 (2,355 - 3,335)
Lip and oral cavity cancer	550 (417 - 726)	--	--	60 (43 - 85)	292 (217 - 386)	199 (142 - 275)
Nasopharynx cancer	122 (98 - 153)	--	1 (0 - 1)	26 (18 - 36)	69 (52 - 93)	27 (19 - 38)
Other pharynx cancer	225 (184 - 327)	--	--	22 (16 - 38)	144 (112 - 207)	58 (43 - 85)
Gallbladder and biliary tract cancer	769 (577 - 1,065)	--	--	32 (22 - 47)	302 (217 - 416)	435 (305 - 616)
Pancreatic cancer	2,105 (1,863 - 2,390)	--	--	126 (101 - 153)	934 (801 - 1,092)	1,045 (866 - 1,266)
Malignant skin melanoma	350 (182 - 535)	--	--	66 (38 - 114)	140 (70 - 218)	144 (70 - 211)
Non-melanoma skin cancer	266 (187 - 405)	--	--	13 (10 - 21)	67 (47 - 105)	185 (128 - 285)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	136 (48 - 225)	--	--	104 (36 - 180)	20 (7 - 35)	12 (4 - 23)
Kidney cancer	1,390 (1,196 - 1,626)	2 (1 - 3)	2 (1 - 2)	104 (80 - 131)	698 (571 - 864)	585 (450 - 735)
Bladder cancer	1,343 (1,101 - 1,802)	--	--	27 (20 - 38)	413 (331 - 558)	903 (707 - 1,201)
Brain and nervous system cancer	806 (554 - 1,115)	14 (6 - 27)	30 (17 - 44)	176 (120 - 250)	375 (258 - 539)	210 (129 - 297)
Thyroid cancer	99 (81 - 138)	--	0 (0 - 0)	10 (7 - 15)	43 (32 - 60)	47 (36 - 65)
Mesothelioma	113 (89 - 144)	--	--	14 (9 - 21)	59 (42 - 82)	40 (27 - 58)
Hodgkin lymphoma	94 (31 - 138)	1 (0 - 1)	3 (1 - 6)	31 (9 - 49)	35 (11 - 57)	25 (7 - 42)
Non-Hodgkin lymphoma	1,103 (846 - 1,377)	6 (3 - 11)	13 (8 - 21)	200 (155 - 269)	431 (325 - 568)	453 (316 - 588)
Multiple myeloma	377 (257 - 473)	--	--	30 (20 - 41)	172 (116 - 231)	175 (113 - 235)
Leukemia	1,134 (1,009 - 1,292)	30 (15 - 53)	66 (47 - 92)	241 (205 - 284)	323 (271 - 377)	474 (391 - 574)
Other neoplasms	2,039 (1,545 - 2,340)	44 (25 - 70)	62 (43 - 83)	377 (312 - 465)	767 (571 - 915)	790 (523 - 983)
Cardiovascular diseases	47,824 (44,405 - 51,917)	84 (62 - 115)	46 (35 - 58)	3,117 (2,810 - 3,452)	16,004 (14,762 - 17,306)	28,573 (26,174 - 31,745)
Rheumatic heart disease	179 (95 - 233)	1 (0 - 1)	2 (1 - 3)	27 (17 - 38)	63 (34 - 89)	86 (38 - 125)
Ischemic heart disease	22,883 (20,012 - 29,188)	9 (5 - 13)	7 (4 - 9)	1,463 (1,254 - 1,812)	8,539 (7,508 - 10,131)	12,865 (10,804 - 17,561)
Cerebrovascular disease	15,179 (12,483 - 17,926)	15 (10 - 22)	18 (13 - 24)	958 (758 - 1,160)	4,479 (3,611 - 5,357)	9,709 (7,835 - 11,753)
Ischemic stroke	7,588 (5,954 - 10,483)	3 (2 - 5)	3 (2 - 6)	130 (86 - 232)	1,423 (1,009 - 2,258)	6,028 (4,679 - 8,163)
Hemorrhagic stroke	7,590 (5,087 - 9,436)	11 (7 - 17)	15 (10 - 20)	828 (617 - 1,018)	3,055 (2,037 - 3,861)	3,681 (2,186 - 4,833)
Hypertensive heart disease	2,254 (1,248 - 3,223)	1 (1 - 2)	1 (0 - 1)	106 (60 - 154)	613 (347 - 859)	1,534 (782 - 2,276)
Cardiomyopathy and myocarditis	2,357 (1,861 - 3,270)	28 (18 - 41)	9 (6 - 13)	238 (182 - 320)	792 (605 - 1,122)	1,291 (943 - 1,939)
Atrial fibrillation and flutter	348 (258 - 450)	--	--	5 (4 - 7)	65 (49 - 84)	278 (192 - 377)
Aortic aneurysm	1,163 (924 - 1,390)	--	--	49 (36 - 61)	411 (322 - 500)	702 (550 - 868)
Peripheral vascular disease	70 (53 - 92)	--	--	1 (1 - 1)	16 (11 - 21)	54 (39 - 74)
Endocarditis	632 (394 - 940)	13 (7 - 21)	3 (2 - 5)	71 (44 - 107)	214 (126 - 323)	331 (204 - 530)
Other cardiovascular and circulatory diseases	2,758 (1,927 - 3,360)	17 (11 - 26)	7 (5 - 10)	199 (155 - 255)	812 (591 - 1,039)	1,724 (1,108 - 2,192)

Web Table 31- Argentina deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	19,903 (14,875 - 22,235)	64 (39 - 97)	20 (14 - 27)	582 (423 - 686)	4,246 (3,112 - 4,874)	14,991 (11,151 - 16,969)
Chronic obstructive pulmonary disease	16,668 (12,370 - 18,751)	50 (30 - 77)	11 (8 - 16)	394 (284 - 468)	3,437 (2,512 - 3,976)	12,776 (9,436 - 14,567)
Pneumoconiosis	399 (241 - 577)	0 (0 - 0)	0 (0 - 1)	50 (31 - 71)	111 (69 - 163)	237 (136 - 363)
Silicosis	78 (47 - 116)	0 (0 - 0)	0 (0 - 0)	12 (8 - 18)	23 (14 - 35)	42 (23 - 68)
Asbestosis	36 (21 - 55)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	29 (16 - 46)
Coal workers pneumoconiosis	61 (38 - 88)	0 (0 - 0)	0 (0 - 0)	10 (6 - 14)	49 (30 - 71)	3 (1 - 4)
Other pneumoconiosis	224 (137 - 330)	0 (0 - 0)	0 (0 - 0)	26 (16 - 37)	34 (20 - 51)	164 (96 - 253)
Asthma	476 (341 - 573)	2 (1 - 4)	4 (3 - 6)	96 (70 - 118)	135 (96 - 173)	238 (158 - 314)
Interstitial lung disease and pulmonary sarcoidosis	2,112 (1,357 - 2,960)	2 (1 - 4)	2 (1 - 3)	25 (16 - 35)	519 (331 - 743)	1,563 (959 - 2,291)
Other chronic respiratory diseases	247 (173 - 323)	10 (6 - 17)	2 (1 - 4)	17 (12 - 22)	43 (30 - 59)	175 (114 - 245)
Cirrhosis	4,909 (4,482 - 5,383)	5 (3 - 8)	6 (5 - 8)	762 (654 - 879)	2,606 (2,314 - 2,930)	1,529 (1,315 - 1,776)
Cirrhosis due to hepatitis B	420 (163 - 745)	0 (0 - 0)	0 (0 - 1)	61 (21 - 116)	224 (84 - 405)	134 (53 - 247)
Cirrhosis due to hepatitis C	1,993 (1,277 - 2,767)	1 (0 - 2)	2 (1 - 4)	322 (181 - 482)	1,062 (634 - 1,525)	606 (379 - 835)
Cirrhosis due to alcohol use	2,140 (1,504 - 2,703)	-	-	284 (165 - 409)	1,134 (758 - 1,471)	721 (505 - 938)
Cirrhosis due to other causes	356 (179 - 570)	4 (2 - 7)	4 (2 - 5)	94 (55 - 149)	186 (81 - 315)	68 (31 - 115)
Digestive diseases	3,530 (3,047 - 4,962)	11 (6 - 19)	12 (9 - 17)	305 (252 - 459)	1,079 (913 - 1,538)	2,123 (1,784 - 3,022)
Peptic ulcer disease	470 (328 - 774)	0 (0 - 1)	0 (0 - 1)	35 (24 - 57)	161 (111 - 263)	273 (183 - 467)
Gastritis and duodenitis	49 (30 - 101)	0 (0 - 1)	0 (0 - 1)	4 (2 - 8)	16 (10 - 34)	28 (16 - 61)
Appendicitis	201 (127 - 355)	2 (1 - 5)	3 (2 - 5)	28 (17 - 50)	62 (35 - 115)	105 (61 - 196)
Paralytic ileus and intestinal obstruction	455 (60 - 785)	3 (1 - 6)	2 (1 - 4)	27 (6 - 43)	113 (17 - 193)	310 (34 - 669)
Inguinal, femoral, and abdominal hernia	173 (81 - 446)	1 (0 - 2)	1 (0 - 2)	11 (6 - 29)	46 (23 - 114)	115 (48 - 321)
Inflammatory bowel disease	67 (48 - 120)	0 (0 - 1)	0 (0 - 1)	10 (7 - 17)	23 (15 - 37)	33 (21 - 64)
Vascular intestinal disorders	550 (232 - 1,061)	1 (0 - 4)	1 (0 - 1)	18 (7 - 39)	157 (64 - 305)	374 (151 - 733)
Gallbladder and biliary diseases	543 (383 - 966)	0 (0 - 1)	0 (0 - 1)	30 (21 - 59)	133 (90 - 242)	379 (255 - 660)
Pancreatitis	592 (422 - 1,029)	0 (0 - 1)	1 (1 - 3)	104 (76 - 171)	230 (159 - 383)	256 (158 - 494)
Other digestive diseases	431 (299 - 640)	2 (1 - 4)	2 (1 - 3)	39 (27 - 59)	139 (96 - 203)	249 (161 - 388)
Neurological disorders	7,308 (5,693 - 9,252)	30 (20 - 44)	21 (15 - 28)	211 (178 - 258)	586 (497 - 703)	6,460 (4,878 - 8,439)
Alzheimer disease and other dementias	6,153 (4,557 - 8,044)	-	-	1 (0 - 3)	299 (227 - 391)	5,853 (4,282 - 7,760)
Parkinson disease	559 (438 - 716)	-	-	4 (3 - 5)	85 (66 - 110)	471 (359 - 618)
Epilepsy	179 (135 - 214)	7 (3 - 12)	9 (6 - 12)	97 (78 - 125)	38 (25 - 50)	28 (16 - 40)
Multiple sclerosis	81 (40 - 139)	-	-	24 (12 - 42)	39 (18 - 68)	18 (8 - 34)
Other neurological disorders	336 (263 - 408)	23 (16 - 34)	12 (8 - 17)	85 (66 - 108)	125 (98 - 160)	89 (67 - 111)
Mental and substance use disorders	1,742 (1,041 - 2,272)	8 (3 - 12)	0 (0 - 0)	1,114 (378 - 1,407)	448 (317 - 738)	172 (114 - 257)
Schizophrenia	15 (10 - 24)	-	-	4 (3 - 8)	6 (4 - 11)	4 (2 - 7)
Alcohol use disorders	760 (572 - 1,273)	-	-	187 (136 - 375)	421 (292 - 713)	152 (95 - 240)
Drug use disorders	966 (158 - 1,190)	8 (3 - 12)	-	921 (135 - 1,143)	21 (10 - 28)	16 (6 - 22)
Opioid use disorders	92 (15 - 117)	1 (0 - 1)	-	88 (13 - 113)	2 (1 - 2)	2 (1 - 2)
Cocaine use disorders	21 (3 - 28)	0 (0 - 0)	-	21 (3 - 27)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	13 (2 - 17)	0 (0 - 0)	-	13 (2 - 16)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	840 (137 - 1,026)	7 (2 - 11)	-	800 (117 - 989)	19 (9 - 24)	14 (6 - 19)

Web Table 31- Argentina deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Anorexia nervosa	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	11,756 (10,665 - 13,421)	133 (88 - 236)	45 (34 - 62)	691 (608 - 879)	3,611 (3,226 - 4,063)	7,277 (6,453 - 8,475)
Diabetes mellitus	4,801 (4,297 - 5,394)	5 (4 - 8)	4 (3 - 6)	217 (184 - 252)	1,792 (1,548 - 2,067)	2,783 (2,356 - 3,260)
Acute glomerulonephritis	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 4)
Chronic kidney disease	4,703 (3,973 - 6,069)	18 (12 - 28)	10 (7 - 14)	269 (223 - 396)	1,312 (1,079 - 1,636)	3,093 (2,521 - 3,975)
Chronic kidney disease due to diabetes mellitus	1,795 (1,268 - 2,883)	1 (0 - 2)	1 (0 - 1)	106 (68 - 164)	635 (448 - 935)	1,053 (693 - 1,807)
Chronic kidney disease due to hypertension	746 (461 - 1,311)	5 (3 - 8)	1 (1 - 2)	36 (19 - 64)	136 (76 - 297)	568 (333 - 984)
Chronic kidney disease due to glomerulonephritis	90 (59 - 143)	2 (1 - 4)	2 (1 - 3)	11 (7 - 16)	28 (18 - 49)	46 (27 - 76)
Chronic kidney disease due to other causes	2,073 (1,294 - 2,925)	10 (6 - 17)	6 (4 - 9)	116 (76 - 213)	513 (269 - 749)	1,427 (862 - 2,107)
Urinary diseases and male infertility	1,282 (596 - 1,644)	13 (7 - 19)	2 (1 - 4)	49 (20 - 62)	256 (100 - 329)	962 (446 - 1,270)
Interstitial nephritis and urinary tract infections	892 (343 - 1,207)	11 (6 - 17)	2 (1 - 2)	20 (6 - 29)	141 (44 - 200)	719 (285 - 998)
Urolithiasis	11 (6 - 19)	--	0 (0 - 1)	1 (1 - 2)	4 (2 - 7)	6 (3 - 10)
Other urinary diseases	378 (190 - 613)	1 (1 - 2)	1 (0 - 1)	27 (12 - 40)	111 (50 - 176)	238 (123 - 417)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	192 (123 - 298)	34 (18 - 65)	12 (7 - 20)	47 (30 - 76)	35 (21 - 54)	64 (37 - 97)
Thalassemias	19 (12 - 32)	7 (4 - 13)	3 (2 - 5)	9 (6 - 14)	0 (0 - 1)	0 (0 - 0)
Sickle cell disorders	25 (15 - 41)	12 (7 - 23)	4 (3 - 7)	6 (4 - 10)	2 (1 - 3)	0 (0 - 0)
G6PD deficiency	6 (4 - 10)	2 (1 - 3)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	142 (90 - 221)	13 (7 - 25)	4 (2 - 7)	30 (19 - 49)	31 (19 - 49)	64 (37 - 96)
Endocrine, metabolic, blood, and immune disorders	772 (588 - 1,513)	62 (35 - 144)	16 (10 - 27)	108 (82 - 189)	214 (161 - 358)	372 (245 - 829)
Musculoskeletal disorders	414 (246 - 520)	--	4 (2 - 6)	49 (27 - 61)	130 (67 - 165)	231 (137 - 310)
Rheumatoid arthritis	49 (25 - 75)	--	1 (0 - 1)	6 (3 - 9)	19 (8 - 31)	24 (11 - 41)
Other musculoskeletal disorders	364 (216 - 461)	--	3 (2 - 5)	43 (25 - 55)	111 (59 - 143)	207 (122 - 279)
Other non-communicable diseases	2,404 (1,936 - 2,995)	1,555 (1,142 - 2,120)	67 (48 - 93)	138 (117 - 168)	185 (149 - 221)	460 (299 - 604)
Congenital anomalies	1,679 (1,275 - 2,235)	1,388 (999 - 1,916)	65 (47 - 91)	110 (91 - 140)	62 (50 - 79)	54 (41 - 71)
Neural tube defects	79 (45 - 131)	72 (37 - 122)	3 (1 - 5)	4 (2 - 6)	1 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	679 (500 - 921)	562 (388 - 786)	34 (22 - 51)	56 (44 - 73)	23 (17 - 33)	5 (3 - 8)
Cleft lip and cleft palate	3 (0 - 13)	3 (0 - 13)	--	--	--	--
Down syndrome	79 (48 - 124)	45 (22 - 80)	4 (2 - 8)	18 (12 - 26)	11 (5 - 16)	1 (0 - 1)
Chromosomal unbalanced rearrangements	40 (21 - 64)	37 (18 - 61)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other congenital anomalies	799 (584 - 1,107)	670 (460 - 970)	24 (14 - 37)	31 (22 - 44)	27 (20 - 37)	48 (36 - 64)
Skin and subcutaneous diseases	565 (366 - 712)	7 (4 - 10)	2 (1 - 2)	28 (17 - 35)	123 (77 - 155)	406 (249 - 546)
Cellulitis	79 (40 - 125)	1 (0 - 2)	0 (0 - 1)	6 (3 - 9)	25 (11 - 41)	46 (19 - 84)
Pyoderma	186 (121 - 254)	4 (3 - 7)	1 (0 - 1)	12 (8 - 16)	50 (31 - 69)	119 (71 - 182)

Web Table 31- Argentina deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	281 (157 - 377)	0 (0 - 0)	0 (0 - 1)	7 (4 - 9)	41 (24 - 57)	233 (126 - 327)
Other skin and subcutaneous diseases	19 (11 - 30)	1 (0 - 2)	0 (0 - 1)	3 (2 - 5)	6 (3 - 9)	8 (3 - 18)
Sudden infant death syndrome	160 (79 - 336)	160 (79 - 336)	--	--	--	--
Injuries	17,168 (15,457 - 18,488)	572 (397 - 792)	454 (376 - 549)	8,341 (7,568 - 9,053)	3,961 (3,398 - 4,421)	3,839 (3,214 - 4,316)
Transport injuries	5,477 (4,390 - 6,057)	93 (58 - 142)	194 (151 - 247)	2,998 (2,432 - 3,379)	1,312 (956 - 1,526)	879 (666 - 1,053)
Road injuries	4,949 (3,976 - 5,503)	89 (56 - 137)	183 (143 - 235)	2,765 (2,228 - 3,120)	1,123 (836 - 1,317)	788 (591 - 948)
Pedestrian road injuries	872 (610 - 1,213)	24 (12 - 40)	46 (29 - 65)	333 (229 - 485)	219 (145 - 328)	250 (167 - 364)
Cyclist road injuries	373 (271 - 475)	11 (6 - 19)	31 (21 - 43)	133 (97 - 171)	115 (78 - 160)	83 (53 - 114)
Motorcyclist road injuries	642 (414 - 867)	2 (1 - 4)	7 (4 - 12)	524 (334 - 725)	82 (46 - 119)	27 (15 - 40)
Motor vehicle road injuries	3,016 (2,379 - 3,456)	51 (32 - 79)	96 (69 - 128)	1,756 (1,380 - 2,053)	692 (490 - 828)	421 (295 - 532)
Other road injuries	47 (29 - 73)	1 (0 - 1)	3 (2 - 6)	19 (11 - 30)	16 (9 - 26)	8 (4 - 14)
Other transport injuries	528 (382 - 626)	4 (2 - 6)	11 (7 - 18)	233 (176 - 300)	189 (98 - 251)	91 (60 - 126)
Unintentional injuries	6,454 (5,357 - 7,180)	453 (306 - 633)	185 (144 - 234)	1,891 (1,652 - 2,215)	1,567 (1,166 - 1,796)	2,359 (1,712 - 2,753)
Falls	1,444 (830 - 1,754)	10 (6 - 16)	10 (7 - 14)	123 (98 - 156)	486 (198 - 619)	815 (464 - 1,059)
Drowning	767 (591 - 1,190)	89 (50 - 161)	75 (50 - 115)	427 (318 - 685)	120 (86 - 192)	55 (39 - 82)
Fire, heat, and hot substances	468 (303 - 591)	36 (18 - 63)	15 (8 - 25)	122 (80 - 162)	111 (67 - 152)	183 (113 - 255)
Poisonings	289 (128 - 353)	15 (8 - 25)	7 (4 - 11)	73 (43 - 95)	66 (28 - 86)	127 (38 - 177)
Exposure to mechanical forces	1,124 (939 - 1,429)	11 (7 - 19)	25 (17 - 42)	686 (547 - 876)	228 (166 - 301)	174 (91 - 251)
Unintentional firearm injuries	866 (428 - 1,062)	3 (1 - 6)	14 (7 - 21)	543 (319 - 700)	165 (63 - 228)	142 (42 - 215)
Unintentional suffocation	114 (86 - 231)	4 (2 - 8)	3 (1 - 5)	51 (35 - 109)	31 (20 - 56)	25 (15 - 50)
Other exposure to mechanical forces	144 (107 - 418)	4 (2 - 9)	9 (5 - 25)	92 (64 - 295)	32 (24 - 80)	7 (5 - 15)
Adverse effects of medical treatment	1,007 (712 - 1,322)	20 (12 - 40)	5 (3 - 8)	99 (70 - 135)	327 (221 - 450)	556 (368 - 766)
Animal contact	26 (8 - 32)	3 (1 - 5)	2 (1 - 3)	7 (3 - 10)	8 (2 - 10)	6 (1 - 9)
Venomous animal contact	12 (4 - 16)	1 (0 - 2)	1 (0 - 2)	4 (2 - 5)	4 (1 - 5)	2 (1 - 4)
Non-venomous animal contact	13 (3 - 17)	2 (0 - 3)	1 (0 - 2)	3 (1 - 5)	4 (1 - 6)	4 (1 - 6)
Foreign body	948 (525 - 1,462)	250 (133 - 403)	16 (8 - 24)	122 (61 - 175)	146 (73 - 214)	415 (219 - 689)
Pulmonary aspiration and foreign body in airway	944 (521 - 1,457)	249 (133 - 403)	15 (8 - 24)	121 (60 - 174)	145 (71 - 213)	414 (219 - 688)
Foreign body in other body part	4 (3 - 7)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Other unintentional injuries	382 (296 - 486)	19 (9 - 36)	29 (15 - 49)	230 (162 - 313)	76 (45 - 121)	28 (18 - 43)
Self-harm and interpersonal violence	5,198 (4,456 - 6,418)	27 (13 - 53)	74 (51 - 108)	3,439 (2,864 - 4,074)	1,066 (883 - 1,524)	593 (464 - 981)
Self-harm	3,109 (2,585 - 3,945)	--	39 (24 - 58)	1,856 (1,321 - 2,155)	729 (601 - 1,120)	485 (374 - 865)
Interpersonal violence	2,089 (1,435 - 2,980)	27 (13 - 53)	35 (19 - 62)	1,583 (1,095 - 2,240)	337 (206 - 575)	107 (50 - 189)
Assault by firearm	1,116 (691 - 1,783)	7 (2 - 16)	22 (11 - 43)	880 (533 - 1,379)	165 (88 - 304)	43 (17 - 81)
Assault by sharp object	795 (424 - 1,268)	6 (3 - 13)	6 (2 - 13)	627 (333 - 988)	127 (61 - 223)	29 (11 - 56)
Assault by other means	178 (90 - 274)	14 (6 - 27)	8 (3 - 15)	76 (36 - 121)	45 (20 - 76)	35 (14 - 68)
Forces of nature, war, and legal intervention	38 (15 - 88)	0 (0 - 0)	0 (0 - 1)	13 (5 - 29)	17 (7 - 39)	8 (3 - 18)
Exposure to forces of nature	38 (15 - 88)	0 (0 - 0)	0 (0 - 1)	13 (5 - 29)	17 (7 - 39)	8 (3 - 18)

Web Table 31- Argentina deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	160,725 (154,854 - 167,031)	4,299 (3,258 - 5,585)	684 (591 - 797)	9,972 (9,287 - 10,673)	28,458 (26,761 - 30,303)	117,312 (113,598 - 121,214)
Communicable, maternal, neonatal, and nutritional diseases	19,016 (12,263 - 23,156)	2,243 (1,635 - 2,986)	101 (81 - 122)	1,262 (1,064 - 1,443)	1,890 (1,130 - 2,301)	13,521 (7,634 - 17,536)
HIV/AIDS and tuberculosis	474 (343 - 672)	9 (6 - 14)	5 (3 - 8)	236 (152 - 366)	117 (78 - 175)	106 (77 - 143)
Tuberculosis	243 (203 - 301)	5 (3 - 7)	3 (2 - 5)	67 (54 - 83)	69 (53 - 89)	100 (72 - 136)
HIV/AIDS	231 (113 - 420)	4 (1 - 8)	2 (0 - 4)	170 (88 - 300)	48 (17 - 105)	6 (0 - 20)
HIV/AIDS resulting in mycobacterial infection	11 (5 - 20)	0 (0 - 0)	0 (0 - 0)	8 (4 - 14)	2 (1 - 5)	0 (0 - 1)
HIV/AIDS resulting in other diseases	220 (108 - 400)	4 (1 - 8)	2 (0 - 4)	162 (84 - 286)	46 (16 - 100)	6 (0 - 19)
Diarrhea, lower respiratory, and other common infectious diseases	14,534 (7,581 - 18,768)	459 (326 - 634)	72 (56 - 90)	495 (310 - 590)	1,478 (738 - 1,871)	12,030 (5,946 - 16,155)
Diarrheal diseases	408 (284 - 598)	70 (41 - 111)	4 (2 - 7)	19 (15 - 24)	32 (23 - 43)	283 (166 - 482)
Intestinal infectious diseases	15 (7 - 26)	4 (2 - 7)	3 (1 - 6)	5 (2 - 10)	2 (1 - 4)	1 (0 - 4)
Typhoid fever	9 (4 - 18)	2 (1 - 4)	2 (1 - 4)	4 (2 - 7)	1 (0 - 2)	1 (0 - 1)
Paratyphoid fever	3 (1 - 5)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	3 (0 - 7)	1 (0 - 4)	0 (0 - 2)	1 (0 - 3)	0 (0 - 3)	1 (0 - 3)
Lower respiratory infections	13,649 (6,751 - 17,850)	282 (181 - 405)	39 (27 - 53)	391 (207 - 480)	1,354 (621 - 1,744)	11,582 (5,516 - 15,625)
Upper respiratory infections	5 (1 - 15)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	3 (0 - 13)
Otitis media	14 (11 - 20)	1 (1 - 2)	0 (0 - 1)	1 (1 - 1)	2 (2 - 3)	9 (6 - 15)
Meningitis	290 (211 - 342)	63 (43 - 92)	14 (10 - 19)	48 (35 - 57)	59 (40 - 73)	107 (68 - 138)
Pneumococcal meningitis	64 (43 - 84)	12 (7 - 18)	3 (1 - 5)	9 (6 - 15)	14 (7 - 22)	26 (12 - 40)
H influenzae type B meningitis	32 (23 - 44)	16 (10 - 24)	2 (1 - 3)	3 (2 - 5)	4 (2 - 8)	7 (4 - 12)
Meningococcal meningitis	106 (75 - 128)	22 (14 - 33)	7 (5 - 9)	18 (13 - 22)	20 (14 - 26)	39 (25 - 54)
Other meningitis	88 (66 - 109)	13 (8 - 22)	3 (1 - 4)	17 (12 - 22)	20 (13 - 28)	35 (20 - 50)
Encephalitis	109 (83 - 152)	19 (11 - 34)	10 (6 - 18)	25 (18 - 40)	26 (16 - 38)	29 (17 - 43)
Diphtheria	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	-- (0 - 1)
Whooping cough	20 (3 - 91)	18 (2 - 89)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	6 (4 - 11)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	2 (1 - 4)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	18 (4 - 65)	2 (0 - 6)	0 (0 - 2)	2 (0 - 5)	1 (0 - 5)	13 (0 - 60)
Neglected tropical diseases and malaria	365 (122 - 1,498)	4 (2 - 9)	4 (3 - 6)	42 (17 - 168)	113 (32 - 495)	202 (47 - 794)
Malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chagas disease	332 (87 - 1,462)	1 (0 - 3)	0 (0 - 1)	33 (9 - 159)	106 (24 - 486)	191 (36 - 780)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	14 (13 - 15)	0 (0 - 0)	1 (1 - 1)	4 (3 - 4)	4 (4 - 4)	5 (5 - 6)
Dengue	8 (6 - 14)	2 (1 - 4)	2 (1 - 2)	2 (1 - 3)	1 (1 - 2)	2 (1 - 4)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 8)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)	0 (0 - 3)	1 (0 - 5)
Ascariasis	2 (0 - 8)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)	0 (0 - 3)	1 (0 - 5)
Other neglected tropical diseases	6 (5 - 12)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	3 (2 - 6)

Web Table 31- Argentina deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	387 (320 - 456)	--	3 (2 - 4)	384 (318 - 454)	--	--
Maternal hemorrhage	39 (31 - 50)	--	0 (0 - 0)	39 (31 - 49)	--	--
Maternal sepsis and other maternal infections	64 (50 - 80)	--	1 (0 - 1)	64 (50 - 79)	--	--
Maternal hypertensive disorders	37 (28 - 48)	--	1 (0 - 1)	36 (27 - 47)	--	--
Maternal obstructed labor	24 (16 - 32)	--	0 (0 - 0)	24 (16 - 32)	--	--
Maternal abortive outcome	82 (65 - 101)	--	0 (0 - 1)	81 (65 - 101)	--	--
Indirect maternal deaths	72 (58 - 89)	--	0 (0 - 1)	72 (57 - 88)	--	--
Late maternal deaths	26 (19 - 33)	--	0 (0 - 1)	26 (19 - 33)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 1)	--	--	0 (0 - 1)	--	--
Other maternal disorders	42 (33 - 52)	--	0 (0 - 0)	42 (33 - 51)	--	--
Neonatal disorders	1,672 (1,203 - 2,276)	1,672 (1,203 - 2,276)	--	--	--	--
Neonatal preterm birth complications	964 (625 - 1,392)	964 (625 - 1,392)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	204 (121 - 326)	204 (121 - 326)	--	--	--	--
Neonatal sepsis and other neonatal infections	278 (136 - 515)	278 (136 - 515)	--	--	--	--
Hemolytic disease and other neonatal jaundice	10 (3 - 29)	10 (3 - 29)	--	--	--	--
Other neonatal disorders	216 (119 - 351)	216 (119 - 351)	--	--	--	--
Nutritional deficiencies	1,261 (974 - 1,633)	56 (36 - 88)	10 (7 - 13)	65 (53 - 90)	102 (82 - 135)	1,029 (751 - 1,377)
Protein-energy malnutrition	750 (422 - 1,085)	53 (34 - 86)	7 (5 - 10)	26 (14 - 39)	57 (31 - 80)	607 (304 - 918)
Iodine deficiency	2 (0 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	1 (0 - 7)
Iron-deficiency anemia	450 (220 - 773)	2 (0 - 6)	1 (0 - 3)	34 (20 - 52)	39 (19 - 66)	374 (174 - 673)
Other nutritional deficiencies	60 (28 - 123)	1 (0 - 3)	1 (1 - 2)	5 (2 - 10)	6 (3 - 12)	47 (19 - 100)
Other communicable, maternal, neonatal, and nutritional diseases	322 (259 - 402)	42 (18 - 78)	8 (5 - 11)	40 (32 - 48)	79 (61 - 100)	154 (108 - 219)
Sexually transmitted diseases excluding HIV	58 (32 - 96)	29 (7 - 65)	3 (1 - 6)	10 (7 - 13)	6 (4 - 9)	10 (5 - 16)
Syphilis	47 (22 - 84)	29 (7 - 65)	3 (1 - 6)	4 (3 - 5)	3 (2 - 5)	8 (4 - 13)
Chlamydial infection	3 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (0 - 1)
Gonococcal infection	4 (3 - 6)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Other sexually transmitted diseases	3 (2 - 4)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (0 - 1)
Hepatitis	64 (49 - 81)	2 (1 - 4)	2 (1 - 3)	12 (8 - 15)	23 (15 - 34)	26 (16 - 42)
Acute hepatitis A	29 (14 - 46)	2 (1 - 3)	1 (1 - 2)	8 (5 - 12)	10 (3 - 18)	8 (2 - 17)
Acute hepatitis B	32 (16 - 51)	0 (0 - 1)	0 (0 - 0)	3 (1 - 6)	12 (6 - 22)	16 (7 - 28)
Acute hepatitis C	4 (1 - 11)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	2 (0 - 8)
Other infectious diseases	200 (137 - 274)	11 (7 - 16)	3 (2 - 5)	19 (13 - 24)	50 (36 - 70)	118 (73 - 178)
Non-communicable diseases	133,817 (126,727 - 143,224)	1,639 (1,212 - 2,171)	344 (289 - 410)	6,865 (6,322 - 7,490)	25,283 (23,681 - 27,035)	99,685 (94,419 - 107,028)
Neoplasms	32,543 (29,451 - 35,288)	69 (47 - 103)	134 (109 - 168)	3,434 (3,109 - 3,775)	11,168 (10,069 - 12,131)	17,737 (15,618 - 19,621)
Esophageal cancer	729 (585 - 902)	--	--	27 (20 - 36)	195 (153 - 246)	507 (386 - 656)
Stomach cancer	1,753 (1,403 - 2,194)	--	--	117 (93 - 145)	472 (391 - 563)	1,163 (842 - 1,563)
Liver cancer	1,001 (792 - 1,271)	--	1 (1 - 2)	55 (41 - 72)	295 (228 - 370)	649 (461 - 903)
Liver cancer due to hepatitis B	89 (42 - 153)	--	0 (0 - 0)	10 (5 - 17)	37 (16 - 65)	42 (18 - 80)
Liver cancer due to hepatitis C	522 (366 - 697)	--	0 (0 - 0)	22 (13 - 33)	146 (94 - 204)	353 (233 - 511)
Liver cancer due to alcohol use	225 (131 - 338)	--	--	7 (3 - 11)	55 (31 - 88)	163 (89 - 267)

Web Table 31- Argentina deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	165 (87 - 251)	--	1 (1 - 2)	16 (10 - 23)	57 (28 - 88)	91 (45 - 158)
Larynx cancer	111 (54 - 187)	--	--	8 (4 - 13)	45 (21 - 74)	58 (26 - 103)
Tracheal, bronchus and lung cancer	2,982 (2,538 - 3,460)	--	--	203 (163 - 249)	1,278 (1,036 - 1,486)	1,500 (1,179 - 1,896)
Breast cancer	6,578 (5,753 - 7,542)	--	--	899 (768 - 1,049)	2,647 (2,286 - 3,029)	3,032 (2,486 - 3,770)
Cervical cancer	2,057 (1,633 - 2,449)	--	--	626 (450 - 762)	799 (597 - 1,004)	632 (475 - 849)
Uterine cancer	840 (537 - 1,111)	--	--	47 (29 - 66)	329 (193 - 445)	465 (302 - 680)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	4,522 (3,765 - 5,357)	--	--	245 (204 - 293)	1,229 (1,057 - 1,407)	3,049 (2,391 - 3,911)
Lip and oral cavity cancer	225 (148 - 298)	--	--	18 (11 - 25)	70 (45 - 95)	137 (88 - 192)
Nasopharynx cancer	37 (25 - 66)	--	0 (0 - 1)	7 (4 - 13)	13 (8 - 24)	17 (10 - 31)
Other pharynx cancer	40 (30 - 53)	--	--	3 (2 - 5)	17 (12 - 24)	20 (13 - 29)
Gallbladder and biliary tract cancer	1,198 (812 - 1,661)	--	--	55 (33 - 77)	392 (264 - 516)	751 (469 - 1,130)
Pancreatic cancer	2,292 (1,927 - 2,712)	--	--	78 (62 - 97)	680 (566 - 808)	1,533 (1,210 - 1,931)
Malignant skin melanoma	240 (200 - 284)	--	--	44 (34 - 55)	87 (69 - 107)	110 (81 - 148)
Non-melanoma skin cancer	165 (101 - 240)	--	--	7 (4 - 10)	21 (13 - 31)	137 (82 - 203)
Ovarian cancer	1,499 (1,294 - 1,727)	--	--	186 (152 - 230)	653 (541 - 777)	660 (508 - 843)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	680 (547 - 844)	1 (1 - 2)	2 (1 - 3)	48 (35 - 62)	254 (193 - 327)	376 (266 - 518)
Bladder cancer	433 (300 - 648)	--	--	15 (10 - 23)	91 (64 - 137)	328 (217 - 500)
Brain and nervous system cancer	667 (558 - 790)	9 (5 - 16)	24 (17 - 34)	122 (98 - 149)	250 (199 - 310)	262 (191 - 351)
Thyroid cancer	186 (136 - 263)	--	0 (0 - 0)	13 (9 - 19)	56 (40 - 84)	117 (80 - 168)
Mesothelioma	67 (50 - 87)	--	--	6 (4 - 9)	31 (20 - 44)	30 (19 - 44)
Hodgkin lymphoma	71 (24 - 97)	1 (0 - 1)	2 (1 - 3)	22 (7 - 32)	19 (6 - 30)	28 (8 - 45)
Non-Hodgkin lymphoma	855 (592 - 1,098)	4 (2 - 6)	7 (4 - 10)	105 (76 - 141)	271 (199 - 359)	468 (301 - 648)
Multiple myeloma	363 (259 - 456)	--	--	19 (14 - 25)	134 (94 - 175)	210 (140 - 282)
Leukemia	911 (784 - 1,048)	23 (13 - 40)	50 (36 - 67)	180 (151 - 212)	220 (182 - 263)	437 (339 - 549)
Other neoplasms	2,043 (1,539 - 2,620)	32 (19 - 53)	48 (34 - 70)	279 (209 - 387)	621 (492 - 898)	1,064 (706 - 1,372)
Cardiovascular diseases	55,589 (49,411 - 68,926)	76 (53 - 123)	41 (32 - 56)	1,573 (1,344 - 2,065)	7,657 (6,726 - 9,556)	46,241 (40,638 - 57,369)
Rheumatic heart disease	560 (229 - 777)	1 (0 - 1)	2 (1 - 4)	45 (33 - 66)	64 (46 - 111)	449 (132 - 669)
Ischemic heart disease	26,413 (21,748 - 38,108)	7 (5 - 14)	6 (4 - 9)	579 (464 - 852)	3,163 (2,608 - 4,627)	22,657 (18,329 - 32,929)
Cerebrovascular disease	15,222 (12,369 - 22,018)	9 (6 - 17)	15 (11 - 22)	617 (508 - 875)	2,322 (1,915 - 3,277)	12,259 (9,651 - 17,951)
Ischemic stroke	8,356 (6,238 - 13,797)	2 (1 - 5)	3 (2 - 6)	72 (48 - 147)	618 (412 - 1,207)	7,660 (5,697 - 12,555)
Hemorrhagic stroke	6,867 (5,127 - 9,454)	7 (5 - 12)	12 (9 - 17)	545 (449 - 731)	1,704 (1,332 - 2,205)	4,599 (3,182 - 6,651)
Hypertensive heart disease	5,178 (2,185 - 8,071)	1 (1 - 2)	1 (0 - 1)	41 (26 - 55)	308 (176 - 414)	4,827 (1,917 - 7,699)
Cardiomyopathy and myocarditis	2,025 (1,465 - 2,895)	29 (19 - 47)	9 (6 - 13)	78 (60 - 115)	280 (210 - 405)	1,628 (1,146 - 2,442)
Atrial fibrillation and flutter	544 (374 - 768)	--	--	3 (2 - 4)	38 (28 - 51)	504 (339 - 725)
Aortic aneurysm	481 (297 - 738)	--	--	20 (12 - 30)	97 (57 - 147)	363 (216 - 571)
Peripheral vascular disease	81 (56 - 118)	--	--	0 (0 - 1)	6 (4 - 8)	75 (50 - 111)
Endocarditis	578 (336 - 850)	9 (5 - 16)	2 (1 - 2)	37 (23 - 55)	108 (58 - 157)	423 (241 - 650)
Other cardiovascular and circulatory diseases	4,507 (2,905 - 5,793)	20 (12 - 34)	7 (5 - 12)	151 (111 - 213)	1,272 (726 - 1,618)	3,057 (1,875 - 4,241)

Web Table 31- Argentina deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	14,766 (9,166 - 17,511)	49 (29 - 71)	17 (12 - 22)	391 (322 - 459)	1,770 (1,125 - 2,097)	12,540 (7,595 - 15,236)
Chronic obstructive pulmonary disease	11,250 (6,811 - 13,817)	34 (19 - 52)	10 (6 - 13)	254 (197 - 310)	1,375 (861 - 1,658)	9,578 (5,689 - 12,024)
Pneumoconiosis	68 (34 - 116)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	7 (3 - 12)	58 (27 - 106)
Silicosis	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 6)
Asbestosis	10 (4 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (3 - 19)
Coal workers pneumoconiosis	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 8)
Other pneumoconiosis	50 (25 - 87)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (2 - 8)	44 (21 - 79)
Asthma	798 (412 - 1,140)	2 (1 - 3)	4 (2 - 6)	86 (51 - 120)	180 (90 - 263)	526 (258 - 793)
Interstitial lung disease and pulmonary sarcoidosis	2,263 (1,088 - 3,743)	4 (2 - 8)	2 (1 - 3)	29 (16 - 46)	182 (84 - 290)	2,047 (949 - 3,444)
Other chronic respiratory diseases	387 (217 - 637)	8 (4 - 15)	1 (1 - 2)	21 (13 - 30)	27 (14 - 41)	331 (174 - 573)
Cirrhosis	1,989 (1,740 - 2,255)	4 (3 - 6)	8 (7 - 10)	198 (169 - 232)	713 (607 - 827)	1,066 (881 - 1,276)
Cirrhosis due to hepatitis B	381 (85 - 774)	0 (0 - 0)	0 (0 - 1)	21 (4 - 47)	122 (25 - 254)	238 (53 - 481)
Cirrhosis due to hepatitis C	752 (197 - 1,333)	1 (0 - 2)	3 (1 - 5)	99 (50 - 145)	302 (86 - 491)	348 (56 - 739)
Cirrhosis due to alcohol use	596 (295 - 975)	-	-	32 (15 - 60)	184 (99 - 315)	379 (155 - 637)
Cirrhosis due to other causes	260 (97 - 480)	3 (2 - 5)	5 (3 - 7)	46 (20 - 81)	105 (32 - 198)	101 (28 - 205)
Digestive diseases	3,867 (3,275 - 5,115)	10 (6 - 15)	12 (9 - 18)	202 (170 - 272)	665 (556 - 900)	2,978 (2,446 - 4,014)
Peptic ulcer disease	343 (213 - 506)	0 (0 - 0)	1 (0 - 1)	13 (8 - 18)	58 (37 - 84)	271 (163 - 422)
Gastritis and duodenitis	47 (25 - 104)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	7 (4 - 15)	37 (18 - 85)
Appendicitis	201 (122 - 355)	2 (1 - 4)	3 (2 - 5)	17 (12 - 28)	34 (21 - 63)	145 (77 - 265)
Paralytic ileus and intestinal obstruction	568 (60 - 1,134)	2 (1 - 5)	2 (1 - 3)	19 (4 - 32)	70 (9 - 136)	474 (44 - 982)
Inguinal, femoral, and abdominal hernia	215 (85 - 649)	1 (0 - 2)	0 (0 - 1)	9 (4 - 23)	35 (15 - 99)	170 (62 - 528)
Inflammatory bowel disease	83 (55 - 155)	1 (0 - 1)	0 (0 - 1)	8 (5 - 12)	17 (12 - 29)	57 (33 - 115)
Vascular intestinal disorders	699 (417 - 1,411)	0 (0 - 2)	0 (0 - 1)	15 (8 - 31)	103 (58 - 202)	580 (329 - 1,179)
Gallbladder and biliary diseases	734 (523 - 1,313)	1 (0 - 1)	1 (0 - 1)	40 (30 - 70)	123 (90 - 229)	569 (383 - 1,006)
Pancreatitis	488 (308 - 808)	1 (0 - 1)	2 (1 - 3)	51 (37 - 77)	126 (85 - 198)	308 (169 - 555)
Other digestive diseases	489 (357 - 744)	2 (1 - 3)	3 (2 - 4)	29 (22 - 40)	91 (69 - 128)	365 (246 - 584)
Neurological disorders	9,928 (7,369 - 12,857)	24 (16 - 33)	16 (12 - 21)	140 (118 - 166)	453 (377 - 536)	9,295 (6,720 - 12,249)
Alzheimer disease and other dementias	8,878 (6,343 - 11,851)	-	-	0 (0 - 1)	231 (171 - 295)	8,647 (6,075 - 11,619)
Parkinson disease	544 (385 - 779)	-	-	2 (2 - 3)	50 (36 - 79)	491 (338 - 707)
Epilepsy	123 (80 - 156)	5 (3 - 9)	7 (5 - 10)	59 (44 - 77)	20 (12 - 28)	31 (15 - 50)
Multiple sclerosis	99 (61 - 145)	-	-	30 (19 - 48)	46 (26 - 66)	22 (12 - 35)
Other neurological disorders	286 (253 - 320)	19 (13 - 26)	9 (7 - 12)	48 (41 - 56)	106 (89 - 125)	104 (84 - 125)
Mental and substance use disorders	271 (207 - 378)	5 (1 - 8)	0 (0 - 1)	108 (83 - 152)	116 (89 - 169)	42 (27 - 61)
Schizophrenia	14 (9 - 19)	-	-	3 (2 - 4)	6 (4 - 8)	5 (3 - 9)
Alcohol use disorders	107 (52 - 221)	-	-	41 (19 - 86)	44 (21 - 98)	22 (10 - 42)
Drug use disorders	147 (125 - 170)	5 (1 - 8)	-	62 (50 - 74)	66 (52 - 82)	14 (10 - 19)
Opioid use disorders	12 (10 - 15)	0 (0 - 1)	-	5 (4 - 7)	5 (4 - 7)	1 (1 - 2)
Cocaine use disorders	4 (3 - 5)	0 (0 - 0)	-	2 (2 - 3)	2 (1 - 2)	0 (0 - 0)
Amphetamine use disorders	3 (3 - 4)	0 (0 - 0)	-	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Other drug use disorders	127 (108 - 148)	4 (1 - 7)	-	53 (43 - 63)	58 (46 - 72)	12 (9 - 17)

Web Table 31- Argentina deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	4 (2 - 5)	--	0 (0 - 1)	3 (2 - 5)	--	--
Anorexia nervosa	4 (2 - 5)	--	0 (0 - 1)	3 (2 - 5)	--	--
Diabetes, urogenital, blood, and endocrine diseases	11,548 (9,341 - 13,489)	101 (71 - 172)	42 (32 - 57)	572 (484 - 680)	2,399 (1,989 - 2,797)	8,434 (6,607 - 9,990)
Diabetes mellitus	4,625 (3,893 - 5,440)	4 (2 - 6)	5 (3 - 8)	160 (134 - 189)	1,147 (950 - 1,423)	3,310 (2,656 - 4,009)
Acute glomerulonephritis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 3)
Chronic kidney disease	4,153 (3,314 - 5,419)	14 (10 - 23)	10 (7 - 16)	215 (178 - 295)	871 (673 - 1,095)	3,043 (2,341 - 4,049)
Chronic kidney disease due to diabetes mellitus	1,566 (1,179 - 2,021)	1 (0 - 1)	1 (1 - 1)	77 (57 - 101)	447 (329 - 589)	1,040 (742 - 1,408)
Chronic kidney disease due to hypertension	774 (439 - 1,320)	3 (2 - 6)	1 (1 - 2)	30 (17 - 52)	68 (35 - 124)	672 (370 - 1,155)
Chronic kidney disease due to glomerulonephritis	76 (49 - 120)	2 (1 - 3)	1 (1 - 2)	8 (6 - 11)	13 (8 - 19)	52 (31 - 88)
Chronic kidney disease due to other causes	1,736 (1,144 - 2,596)	8 (4 - 15)	7 (4 - 11)	100 (71 - 157)	343 (186 - 533)	1,278 (774 - 2,068)
Urinary diseases and male infertility	1,561 (580 - 2,315)	8 (5 - 13)	2 (1 - 3)	58 (24 - 79)	167 (64 - 235)	1,325 (449 - 2,053)
Interstitial nephritis and urinary tract infections	1,486 (523 - 2,221)	8 (4 - 12)	1 (0 - 2)	51 (19 - 71)	152 (54 - 218)	1,274 (411 - 1,978)
Urolithiasis	9 (5 - 21)	--	0 (0 - 1)	2 (1 - 4)	3 (1 - 7)	4 (2 - 11)
Other urinary diseases	66 (31 - 199)	1 (0 - 1)	0 (0 - 1)	6 (3 - 13)	12 (6 - 29)	47 (18 - 161)
Gynecological diseases	5 (4 - 12)	--	--	3 (2 - 6)	1 (1 - 2)	2 (1 - 4)
Uterine fibroids	1 (1 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	2 (2 - 6)	--	--	1 (1 - 3)	0 (0 - 1)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	203 (109 - 287)	32 (18 - 61)	12 (7 - 18)	44 (23 - 67)	45 (27 - 64)	71 (27 - 129)
Thalassemias	23 (13 - 33)	7 (4 - 14)	4 (2 - 5)	11 (6 - 17)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	14 (9 - 22)	6 (3 - 11)	3 (2 - 4)	4 (2 - 6)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	5 (3 - 7)	1 (1 - 2)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	161 (84 - 233)	18 (10 - 34)	5 (3 - 8)	27 (14 - 41)	42 (25 - 60)	70 (27 - 129)
Endocrine, metabolic, blood, and immune disorders	998 (737 - 1,898)	43 (27 - 98)	13 (9 - 23)	91 (71 - 152)	168 (127 - 256)	682 (448 - 1,396)
Musculoskeletal disorders	802 (581 - 989)	--	7 (5 - 10)	134 (79 - 161)	212 (118 - 259)	449 (306 - 597)
Rheumatoid arthritis	173 (99 - 226)	--	1 (1 - 2)	16 (9 - 22)	71 (36 - 94)	84 (47 - 124)
Other musculoskeletal disorders	629 (448 - 782)	--	6 (4 - 8)	118 (66 - 142)	140 (80 - 176)	365 (246 - 496)
Other non-communicable diseases	2,512 (1,906 - 3,122)	1,301 (932 - 1,756)	65 (47 - 91)	112 (89 - 139)	129 (90 - 155)	905 (425 - 1,254)
Congenital anomalies	1,425 (1,041 - 1,868)	1,157 (810 - 1,585)	63 (46 - 89)	89 (69 - 118)	39 (27 - 52)	77 (50 - 110)
Neural tube defects	85 (48 - 142)	75 (39 - 130)	5 (3 - 8)	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	561 (401 - 742)	462 (310 - 637)	29 (20 - 43)	45 (34 - 62)	10 (6 - 14)	14 (9 - 23)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	67 (39 - 98)	41 (21 - 67)	6 (3 - 10)	11 (7 - 16)	9 (5 - 13)	0 (0 - 1)
Chromosomal unbalanced rearrangements	54 (26 - 86)	49 (23 - 80)	1 (1 - 2)	3 (2 - 4)	1 (0 - 1)	0 (0 - 1)
Other congenital anomalies	657 (459 - 898)	530 (350 - 758)	21 (13 - 31)	26 (19 - 35)	19 (13 - 27)	62 (40 - 90)
Skin and subcutaneous diseases	950 (438 - 1,302)	7 (5 - 12)	2 (1 - 2)	23 (14 - 28)	91 (53 - 113)	828 (360 - 1,177)
Cellulitis	95 (40 - 180)	1 (1 - 3)	0 (0 - 1)	6 (3 - 8)	19 (9 - 30)	69 (23 - 150)
Pyoderma	251 (119 - 381)	5 (3 - 8)	1 (0 - 1)	9 (6 - 12)	37 (22 - 51)	199 (85 - 324)

Web Table 31- Argentina deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	573 (250 - 830)	0 (0 - 0)	0 (0 - 1)	4 (2 - 5)	28 (16 - 39)	540 (223 - 796)
Other skin and subcutaneous diseases	32 (14 - 65)	1 (0 - 2)	0 (0 - 1)	4 (2 - 6)	7 (3 - 12)	20 (5 - 52)
Sudden infant death syndrome	137 (51 - 359)	137 (51 - 359)	--	--	--	--
Injuries	7,892 (6,218 - 9,062)	417 (307 - 561)	239 (197 - 283)	1,845 (1,579 - 2,047)	1,285 (1,018 - 1,476)	4,106 (2,861 - 5,043)
Transport injuries	2,052 (1,502 - 2,337)	65 (38 - 95)	112 (85 - 141)	731 (544 - 844)	478 (327 - 578)	666 (457 - 844)
Road injuries	1,869 (1,357 - 2,127)	63 (37 - 92)	106 (80 - 135)	680 (503 - 789)	424 (288 - 515)	596 (405 - 757)
Pedestrian road injuries	548 (390 - 697)	14 (8 - 23)	26 (17 - 37)	175 (128 - 223)	100 (65 - 134)	234 (158 - 327)
Cyclist road injuries	80 (53 - 101)	1 (1 - 3)	5 (3 - 8)	35 (23 - 45)	21 (12 - 29)	18 (10 - 27)
Motorcyclist road injuries	98 (46 - 132)	1 (0 - 2)	4 (2 - 7)	69 (31 - 96)	17 (8 - 25)	7 (3 - 12)
Motor vehicle road injuries	1,135 (768 - 1,341)	46 (26 - 68)	70 (51 - 92)	399 (281 - 475)	285 (187 - 351)	334 (198 - 438)
Other road injuries	7 (4 - 11)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (1 - 3)	3 (1 - 5)
Other transport injuries	184 (127 - 232)	2 (1 - 4)	6 (3 - 8)	51 (37 - 65)	54 (34 - 74)	70 (42 - 105)
Unintentional injuries	4,622 (3,328 - 5,619)	331 (231 - 479)	87 (70 - 108)	420 (347 - 480)	526 (381 - 628)	3,259 (2,149 - 4,129)
Falls	1,536 (866 - 2,200)	6 (4 - 10)	4 (3 - 6)	18 (13 - 22)	39 (29 - 52)	1,468 (809 - 2,132)
Drowning	159 (122 - 247)	51 (30 - 91)	25 (17 - 39)	42 (32 - 64)	22 (16 - 34)	19 (14 - 29)
Fire, heat, and hot substances	428 (241 - 578)	26 (14 - 39)	11 (6 - 16)	59 (37 - 76)	90 (48 - 125)	243 (126 - 356)
Poisonings	266 (86 - 399)	14 (7 - 22)	6 (3 - 10)	39 (19 - 51)	35 (12 - 50)	173 (41 - 292)
Exposure to mechanical forces	230 (191 - 289)	12 (7 - 19)	14 (10 - 24)	93 (75 - 117)	44 (34 - 56)	66 (45 - 100)
Unintentional firearm injuries	136 (92 - 166)	2 (1 - 4)	7 (4 - 10)	65 (44 - 82)	30 (20 - 39)	32 (18 - 49)
Unintentional suffocation	54 (35 - 112)	4 (2 - 8)	1 (1 - 3)	15 (10 - 30)	8 (5 - 14)	26 (13 - 58)
Other exposure to mechanical forces	39 (31 - 78)	5 (3 - 9)	6 (4 - 16)	13 (10 - 29)	7 (5 - 13)	8 (6 - 14)
Adverse effects of medical treatment	1,056 (644 - 1,377)	17 (10 - 34)	5 (3 - 8)	87 (61 - 118)	215 (125 - 278)	732 (396 - 1,026)
Animal contact	15 (3 - 22)	1 (0 - 3)	1 (0 - 2)	2 (1 - 3)	6 (1 - 9)	5 (1 - 9)
Venomous animal contact	9 (2 - 13)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)	5 (1 - 8)	2 (0 - 3)
Non-venomous animal contact	6 (1 - 11)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)	3 (0 - 7)
Foreign body	843 (465 - 1,301)	195 (112 - 320)	11 (6 - 18)	44 (24 - 62)	58 (33 - 85)	534 (268 - 887)
Pulmonary aspiration and foreign body in airway	839 (461 - 1,296)	195 (112 - 320)	10 (6 - 17)	43 (23 - 61)	57 (31 - 84)	533 (268 - 886)
Foreign body in other body part	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 2)
Other unintentional injuries	89 (12 - 120)	9 (1 - 17)	10 (1 - 17)	37 (5 - 55)	16 (2 - 26)	18 (2 - 30)
Self-harm and interpersonal violence	1,183 (999 - 1,502)	21 (10 - 39)	40 (29 - 53)	688 (585 - 812)	269 (213 - 395)	164 (117 - 280)
Self-harm	790 (684 - 1,103)	--	23 (16 - 32)	456 (377 - 541)	199 (159 - 332)	111 (82 - 234)
Interpersonal violence	393 (261 - 509)	21 (10 - 39)	17 (9 - 27)	232 (159 - 327)	70 (40 - 103)	53 (25 - 103)
Assault by firearm	161 (96 - 243)	5 (2 - 11)	7 (4 - 13)	107 (64 - 164)	28 (15 - 48)	14 (5 - 27)
Assault by sharp object	138 (80 - 196)	4 (2 - 9)	3 (1 - 6)	93 (54 - 139)	23 (11 - 37)	14 (5 - 28)
Assault by other means	94 (51 - 132)	12 (6 - 22)	6 (3 - 11)	32 (16 - 49)	19 (9 - 31)	25 (10 - 48)
Forces of nature, war, and legal intervention	35 (13 - 82)	0 (0 - 0)	0 (0 - 1)	7 (3 - 16)	12 (4 - 27)	16 (6 - 38)
Exposure to forces of nature	35 (13 - 82)	0 (0 - 0)	0 (0 - 1)	7 (3 - 16)	12 (4 - 27)	16 (6 - 38)

Web Table 31- Armenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	28,500 (26,803 - 30,321)	690 (624 - 767)	124 (114 - 133)	2,630 (2,412 - 2,831)	6,852 (6,327 - 7,454)	18,204 (17,240 - 19,587)
Communicable, maternal, neonatal, and nutritional diseases	1,016 (818 - 1,121)	425 (372 - 482)	19 (15 - 23)	160 (134 - 178)	134 (104 - 153)	278 (151 - 343)
HIV/AIDS and tuberculosis	141 (89 - 163)	1 (0 - 1)	0 (0 - 0)	68 (42 - 80)	50 (34 - 61)	22 (13 - 27)
Tuberculosis	134 (83 - 156)	1 (0 - 1)	0 (0 - 0)	63 (38 - 74)	49 (32 - 60)	22 (12 - 27)
HIV/AIDS	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	1 (1 - 3)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	1 (1 - 3)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	556 (388 - 647)	155 (125 - 183)	17 (13 - 21)	64 (51 - 75)	71 (51 - 87)	249 (127 - 314)
Diarrheal diseases	26 (21 - 32)	16 (11 - 22)	1 (1 - 1)	3 (3 - 4)	2 (2 - 3)	3 (3 - 5)
Intestinal infectious diseases	3 (1 - 6)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	498 (329 - 587)	133 (106 - 159)	12 (9 - 16)	49 (36 - 60)	63 (43 - 78)	241 (118 - 306)
Upper respiratory infections	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	14 (13 - 17)	2 (1 - 3)	1 (1 - 1)	6 (5 - 7)	3 (3 - 4)	2 (2 - 3)
Pneumococcal meningitis	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
H influenzae type B meningitis	3 (2 - 4)	1 (1 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	3 (3 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other meningitis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Encephalitis	9 (7 - 12)	3 (2 - 5)	1 (1 - 2)	3 (3 - 4)	1 (1 - 2)	0 (0 - 0)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (1 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 5)
Neglected tropical diseases and malaria	4 (3 - 7)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (0 - 2)
Leishmaniasis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Ascariasis	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	8 (6 - 10)	--	0 (0 - 0)	8 (6 - 10)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Armenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal obstructed labor	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal abortive outcome	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Indirect maternal deaths	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	263 (227 - 302)	263 (227 - 302)	--	--	--	--
Neonatal preterm birth complications	121 (81 - 165)	121 (81 - 165)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	41 (20 - 70)	41 (20 - 70)	--	--	--	--
Neonatal sepsis and other neonatal infections	41 (21 - 69)	41 (21 - 69)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 8)	3 (1 - 8)	--	--	--	--
Other neonatal disorders	57 (35 - 88)	57 (35 - 88)	--	--	--	--
Nutritional deficiencies	20 (15 - 41)	0 (0 - 1)	0 (0 - 1)	10 (7 - 23)	5 (4 - 10)	4 (3 - 7)
Protein-energy malnutrition	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 6)	1 (1 - 3)	0 (0 - 0)
Iodine deficiency	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Iron-deficiency anemia	13 (9 - 26)	0 (0 - 0)	0 (0 - 0)	6 (4 - 14)	3 (2 - 6)	4 (3 - 7)
Other nutritional deficiencies	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	24 (20 - 29)	5 (3 - 8)	1 (1 - 1)	9 (8 - 11)	6 (4 - 8)	3 (2 - 5)
Sexually transmitted diseases excluding HIV	6 (3 - 10)	2 (0 - 4)	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	1 (1 - 3)
Syphilis	4 (2 - 8)	2 (0 - 4)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	14 (12 - 16)	1 (1 - 2)	1 (0 - 1)	7 (6 - 9)	4 (3 - 5)	1 (1 - 2)
Acute hepatitis A	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	9 (7 - 12)	1 (0 - 1)	0 (0 - 0)	4 (3 - 6)	3 (2 - 4)	1 (1 - 1)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	4 (3 - 7)	2 (1 - 5)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Non-communicable diseases	26,107 (24,511 - 27,878)	229 (196 - 264)	61 (53 - 68)	1,711 (1,554 - 1,866)	6,440 (5,932 - 7,017)	17,667 (16,729 - 19,010)
Neoplasms	5,422 (4,922 - 5,903)	18 (12 - 26)	29 (24 - 33)	672 (606 - 733)	2,312 (2,093 - 2,541)	2,391 (2,145 - 2,638)
Esophageal cancer	55 (45 - 74)	--	--	3 (2 - 4)	22 (17 - 31)	30 (24 - 40)
Stomach cancer	465 (422 - 516)	--	--	44 (39 - 51)	179 (158 - 203)	242 (214 - 274)
Liver cancer	380 (334 - 434)	--	0 (0 - 1)	27 (22 - 32)	135 (115 - 157)	217 (181 - 260)
Liver cancer due to hepatitis B	122 (100 - 146)	--	0 (0 - 0)	11 (9 - 14)	51 (42 - 62)	59 (45 - 75)
Liver cancer due to hepatitis C	138 (115 - 168)	--	0 (0 - 0)	8 (6 - 11)	47 (37 - 58)	83 (65 - 105)
Liver cancer due to alcohol use	86 (64 - 112)	--	--	3 (2 - 5)	25 (18 - 32)	58 (41 - 78)
Liver cancer due to other causes	34 (24 - 46)	--	0 (0 - 0)	4 (3 - 5)	12 (9 - 18)	17 (11 - 25)
Larynx cancer	100 (82 - 143)	--	--	7 (6 - 11)	55 (44 - 82)	38 (29 - 51)

Web Table 31- Armenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	1,264 (1,139 - 1,409)	--	--	92 (80 - 105)	626 (549 - 712)	546 (484 - 617)
Breast cancer	527 (443 - 605)	--	--	107 (89 - 126)	256 (211 - 298)	164 (132 - 197)
Cervical cancer	132 (100 - 156)	--	--	38 (26 - 47)	61 (47 - 74)	33 (24 - 42)
Uterine cancer	52 (31 - 66)	--	--	5 (3 - 7)	24 (14 - 31)	23 (12 - 30)
Prostate cancer	184 (73 - 259)	--	--	3 (1 - 4)	43 (20 - 60)	138 (51 - 200)
Colon and rectum cancer	446 (405 - 494)	--	--	40 (35 - 45)	164 (145 - 184)	241 (214 - 273)
Lip and oral cavity cancer	52 (40 - 65)	--	--	7 (5 - 9)	25 (18 - 32)	21 (16 - 27)
Nasopharynx cancer	7 (5 - 8)	--	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	1 (1 - 1)
Other pharynx cancer	16 (13 - 19)	--	--	2 (1 - 2)	10 (7 - 13)	4 (3 - 6)
Gallbladder and biliary tract cancer	66 (50 - 81)	--	--	3 (2 - 4)	20 (15 - 25)	43 (30 - 57)
Pancreatic cancer	353 (318 - 395)	--	--	21 (18 - 25)	145 (127 - 166)	187 (162 - 219)
Malignant skin melanoma	39 (31 - 51)	--	--	13 (9 - 19)	16 (13 - 20)	11 (8 - 15)
Non-melanoma skin cancer	5 (2 - 8)	--	--	1 (0 - 1)	1 (0 - 1)	4 (1 - 6)
Ovarian cancer	114 (96 - 136)	--	--	20 (15 - 25)	53 (42 - 64)	41 (33 - 54)
Testicular cancer	4 (3 - 7)	--	--	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Kidney cancer	132 (109 - 161)	0 (0 - 0)	0 (0 - 0)	10 (7 - 14)	52 (40 - 66)	70 (52 - 92)
Bladder cancer	191 (162 - 224)	--	--	6 (4 - 8)	59 (47 - 72)	126 (105 - 152)
Brain and nervous system cancer	219 (162 - 254)	6 (3 - 10)	9 (6 - 12)	64 (44 - 77)	96 (70 - 115)	44 (32 - 54)
Thyroid cancer	7 (5 - 9)	--	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	4 (3 - 5)
Mesothelioma	6 (5 - 8)	--	--	1 (0 - 1)	2 (2 - 4)	3 (2 - 4)
Hodgkin lymphoma	7 (5 - 12)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	2 (1 - 4)	2 (1 - 3)
Non-Hodgkin lymphoma	66 (48 - 78)	0 (0 - 1)	1 (1 - 1)	15 (11 - 19)	29 (20 - 36)	20 (14 - 26)
Multiple myeloma	16 (12 - 19)	--	--	3 (2 - 4)	8 (7 - 10)	4 (3 - 5)
Leukemia	163 (146 - 180)	5 (3 - 8)	11 (9 - 13)	53 (45 - 59)	60 (52 - 68)	35 (30 - 40)
Other neoplasms	354 (271 - 416)	6 (4 - 10)	7 (5 - 9)	79 (66 - 93)	163 (128 - 195)	99 (62 - 134)
Cardiovascular diseases	14,406 (13,406 - 15,556)	1 (1 - 2)	3 (3 - 4)	595 (530 - 664)	2,787 (2,538 - 3,056)	11,019 (10,302 - 11,983)
Rheumatic heart disease	118 (93 - 150)	0 (0 - 0)	1 (0 - 1)	31 (24 - 46)	49 (39 - 72)	37 (19 - 48)
Ischemic heart disease	9,412 (8,562 - 10,717)	0 (0 - 1)	1 (1 - 2)	424 (372 - 479)	1,883 (1,685 - 2,096)	7,103 (6,410 - 8,222)
Cerebrovascular disease	3,834 (3,263 - 4,322)	0 (0 - 1)	1 (1 - 1)	106 (86 - 129)	676 (580 - 788)	3,051 (2,561 - 3,436)
Ischemic stroke	2,554 (2,105 - 2,902)	0 (0 - 0)	1 (0 - 1)	26 (19 - 33)	297 (241 - 362)	2,230 (1,828 - 2,542)
Hemorrhagic stroke	1,280 (1,075 - 1,565)	0 (0 - 0)	0 (0 - 0)	80 (64 - 97)	378 (317 - 456)	821 (653 - 1,043)
Hypertensive heart disease	621 (424 - 819)	0 (0 - 0)	0 (0 - 0)	6 (4 - 10)	61 (45 - 80)	554 (369 - 738)
Cardiomyopathy and myocarditis	69 (53 - 89)	0 (0 - 0)	0 (0 - 0)	10 (7 - 16)	21 (16 - 27)	37 (25 - 54)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	241 (172 - 296)	--	--	8 (6 - 11)	69 (52 - 86)	164 (114 - 214)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	7 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	5 (3 - 7)
Other cardiovascular and circulatory diseases	104 (39 - 137)	0 (0 - 0)	0 (0 - 0)	9 (4 - 11)	28 (14 - 38)	68 (21 - 94)
Chronic respiratory diseases	1,294 (1,151 - 1,627)	0 (0 - 0)	0 (0 - 0)	28 (24 - 36)	211 (176 - 301)	1,054 (931 - 1,292)
Chronic obstructive pulmonary disease	1,098 (956 - 1,371)	0 (0 - 0)	0 (0 - 0)	23 (20 - 29)	189 (159 - 268)	885 (762 - 1,068)

Web Table 31- Armenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	21 (14 - 33)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 8)	15 (10 - 24)
Silicosis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)
Asbestosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (3 - 7)
Coal workers pneumoconiosis	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 9)
Other pneumoconiosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)
Asthma	23 (16 - 35)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (1 - 6)	19 (13 - 28)
Interstitial lung disease and pulmonary sarcoidosis	146 (100 - 217)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	13 (8 - 24)	132 (89 - 200)
Other chronic respiratory diseases	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	3 (2 - 5)
Cirrhosis	1,006 (913 - 1,112)	1 (0 - 1)	2 (1 - 2)	131 (115 - 149)	300 (265 - 341)	573 (508 - 656)
Cirrhosis due to hepatitis B	438 (337 - 537)	0 (0 - 0)	0 (0 - 1)	55 (32 - 73)	128 (92 - 162)	255 (188 - 335)
Cirrhosis due to hepatitis C	249 (174 - 331)	0 (0 - 0)	0 (0 - 0)	31 (15 - 46)	72 (44 - 100)	146 (80 - 203)
Cirrhosis due to alcohol use	245 (155 - 331)	--	--	27 (13 - 47)	76 (45 - 112)	141 (87 - 192)
Cirrhosis due to other causes	74 (52 - 107)	1 (0 - 1)	1 (1 - 1)	19 (12 - 30)	24 (14 - 35)	31 (21 - 43)
Digestive diseases	490 (362 - 557)	2 (1 - 2)	2 (1 - 2)	53 (45 - 61)	132 (111 - 151)	302 (189 - 359)
Peptic ulcer disease	169 (114 - 225)	0 (0 - 0)	0 (0 - 0)	21 (15 - 26)	51 (37 - 66)	96 (52 - 139)
Gastritis and duodenitis	11 (6 - 21)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 3)	8 (4 - 17)
Appendicitis	10 (6 - 13)	0 (0 - 0)	0 (0 - 1)	4 (2 - 5)	3 (1 - 4)	3 (1 - 4)
Paralytic ileus and intestinal obstruction	43 (27 - 70)	1 (1 - 1)	1 (0 - 1)	5 (3 - 7)	8 (6 - 13)	29 (16 - 49)
Inguinal, femoral, and abdominal hernia	21 (10 - 32)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 7)	16 (6 - 25)
Inflammatory bowel disease	8 (6 - 13)	0 (0 - 0)	0 (0 - 0)	3 (3 - 5)	2 (1 - 3)	3 (2 - 5)
Vascular intestinal disorders	104 (64 - 156)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	23 (14 - 36)	80 (46 - 121)
Gallbladder and biliary diseases	75 (42 - 99)	0 (0 - 0)	0 (0 - 0)	10 (7 - 12)	22 (14 - 27)	43 (20 - 63)
Pancreatitis	32 (19 - 51)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	12 (7 - 18)	14 (7 - 26)
Other digestive diseases	18 (13 - 26)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (4 - 8)	10 (6 - 16)
Neurological disorders	1,314 (1,124 - 1,577)	2 (2 - 4)	4 (3 - 6)	33 (26 - 40)	64 (54 - 76)	1,210 (1,024 - 1,462)
Alzheimer disease and other dementias	1,239 (1,051 - 1,498)	--	--	0 (0 - 1)	49 (40 - 61)	1,190 (1,003 - 1,443)
Parkinson disease	17 (12 - 24)	--	--	0 (0 - 0)	3 (2 - 4)	14 (9 - 20)
Epilepsy	42 (32 - 50)	2 (1 - 3)	4 (3 - 6)	26 (19 - 32)	7 (5 - 9)	3 (2 - 4)
Multiple sclerosis	6 (4 - 9)	--	--	3 (2 - 4)	2 (1 - 2)	2 (1 - 3)
Other neurological disorders	9 (7 - 16)	1 (0 - 1)	0 (0 - 1)	4 (3 - 8)	3 (2 - 5)	1 (1 - 2)
Mental and substance use disorders	64 (44 - 76)	0 (0 - 0)	0 (0 - 0)	31 (22 - 38)	23 (14 - 30)	9 (6 - 11)
Schizophrenia	1 (1 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	41 (22 - 52)	--	--	18 (10 - 23)	18 (9 - 25)	5 (3 - 6)
Drug use disorders	21 (15 - 25)	0 (0 - 0)	--	13 (8 - 16)	4 (3 - 6)	4 (3 - 5)
Opioid use disorders	5 (3 - 6)	0 (0 - 0)	--	3 (2 - 4)	1 (1 - 1)	1 (1 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	16 (11 - 19)	0 (0 - 0)	--	9 (6 - 12)	3 (2 - 4)	3 (2 - 4)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Armenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	1,847 (1,524 - 2,071)	5 (4 - 7)	7 (5 - 8)	139 (118 - 158)	601 (522 - 671)	1,096 (853 - 1,261)
Diabetes mellitus	1,267 (1,113 - 1,422)	0 (0 - 1)	1 (1 - 2)	67 (58 - 77)	445 (395 - 501)	753 (644 - 861)
Acute glomerulonephritis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Chronic kidney disease	150 (125 - 264)	0 (0 - 1)	1 (1 - 2)	30 (24 - 54)	50 (40 - 93)	69 (57 - 113)
Chronic kidney disease due to diabetes mellitus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	21 (14 - 38)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	4 (2 - 8)	15 (9 - 26)
Chronic kidney disease due to glomerulonephritis	62 (51 - 92)	0 (0 - 0)	0 (0 - 0)	10 (7 - 17)	23 (18 - 34)	29 (22 - 38)
Chronic kidney disease due to other causes	67 (48 - 139)	0 (0 - 1)	1 (1 - 2)	17 (12 - 32)	23 (15 - 52)	25 (17 - 55)
Urinary diseases and male infertility	381 (165 - 486)	0 (0 - 1)	1 (0 - 1)	30 (18 - 37)	94 (51 - 117)	255 (90 - 339)
Interstitial nephritis and urinary tract infections	310 (123 - 410)	0 (0 - 1)	1 (0 - 1)	27 (15 - 34)	79 (41 - 101)	203 (62 - 283)
Urolithiasis	33 (10 - 81)	--	0 (0 - 0)	1 (0 - 2)	8 (3 - 15)	25 (6 - 66)
Other urinary diseases	38 (24 - 73)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	8 (5 - 14)	28 (16 - 55)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	8 (6 - 11)	2 (1 - 3)	1 (1 - 2)	2 (2 - 4)	1 (1 - 2)	1 (1 - 2)
Thalassemias	4 (3 - 6)	1 (1 - 2)	1 (1 - 2)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	37 (14 - 46)	2 (1 - 3)	2 (1 - 2)	8 (3 - 10)	9 (3 - 12)	16 (5 - 21)
Musculoskeletal disorders	2 (1 - 2)	--	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	263 (226 - 298)	199 (166 - 232)	15 (11 - 18)	27 (20 - 33)	10 (8 - 13)	12 (9 - 18)
Congenital anomalies	260 (223 - 295)	198 (165 - 230)	14 (11 - 18)	27 (20 - 33)	10 (8 - 13)	12 (8 - 18)
Neural tube defects	13 (5 - 21)	12 (5 - 19)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	119 (94 - 147)	90 (66 - 119)	11 (8 - 13)	17 (13 - 22)	1 (1 - 1)	0 (0 - 0)
Cleft lip and cleft palate	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Down syndrome	2 (1 - 4)	1 (0 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	125 (101 - 152)	94 (72 - 116)	2 (1 - 4)	9 (6 - 11)	9 (7 - 12)	12 (8 - 17)
Skin and subcutaneous diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Armenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Injuries	1,377 (1,215 - 1,585)	36 (23 - 61)	44 (36 - 55)	759 (665 - 852)	279 (240 - 336)	259 (223 - 314)
Transport injuries	481 (419 - 553)	6 (4 - 9)	17 (13 - 22)	318 (268 - 363)	87 (73 - 120)	54 (45 - 74)
Road injuries	463 (404 - 531)	5 (3 - 8)	16 (12 - 20)	305 (256 - 348)	85 (71 - 118)	52 (43 - 72)
Pedestrian road injuries	102 (77 - 135)	2 (1 - 3)	6 (4 - 8)	52 (37 - 72)	21 (15 - 32)	21 (16 - 30)
Cyclist road injuries	10 (7 - 15)	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)	3 (2 - 5)	2 (1 - 3)
Motorcyclist road injuries	72 (50 - 93)	0 (0 - 1)	1 (0 - 1)	61 (42 - 81)	8 (5 - 12)	2 (1 - 3)
Motor vehicle road injuries	277 (233 - 320)	3 (2 - 4)	9 (6 - 11)	186 (151 - 219)	52 (43 - 74)	27 (21 - 39)
Other road injuries	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other transport injuries	18 (14 - 22)	1 (0 - 1)	1 (1 - 1)	13 (9 - 17)	2 (1 - 3)	1 (1 - 3)
Unintentional injuries	494 (371 - 747)	30 (18 - 55)	23 (17 - 37)	204 (142 - 331)	96 (72 - 144)	140 (111 - 195)
Falls	92 (67 - 176)	3 (2 - 8)	2 (1 - 3)	30 (20 - 66)	20 (13 - 41)	38 (28 - 66)
Drowning	115 (63 - 229)	8 (3 - 22)	11 (6 - 24)	74 (39 - 146)	14 (8 - 28)	8 (4 - 15)
Fire, heat, and hot substances	66 (39 - 114)	6 (3 - 16)	2 (1 - 3)	22 (12 - 41)	15 (9 - 27)	20 (12 - 36)
Poisonings	18 (11 - 49)	0 (0 - 1)	0 (0 - 0)	9 (5 - 26)	5 (3 - 14)	3 (2 - 8)
Exposure to mechanical forces	33 (28 - 39)	1 (1 - 2)	2 (1 - 2)	16 (12 - 20)	8 (6 - 11)	6 (5 - 8)
Unintentional firearm injuries	9 (7 - 13)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	2 (1 - 3)	1 (1 - 2)
Unintentional suffocation	2 (2 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Other exposure to mechanical forces	21 (17 - 25)	1 (0 - 2)	1 (1 - 2)	9 (7 - 13)	6 (4 - 9)	4 (3 - 6)
Adverse effects of medical treatment	60 (44 - 82)	2 (1 - 3)	1 (1 - 1)	7 (5 - 10)	12 (9 - 17)	38 (25 - 56)
Animal contact	10 (7 - 14)	1 (0 - 1)	1 (1 - 1)	3 (2 - 4)	3 (2 - 5)	2 (2 - 4)
Venomous animal contact	5 (3 - 7)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Non-venomous animal contact	5 (4 - 7)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Foreign body	32 (24 - 53)	6 (4 - 10)	0 (0 - 1)	6 (4 - 10)	7 (5 - 13)	13 (9 - 21)
Pulmonary aspiration and foreign body in airway	31 (23 - 52)	6 (4 - 10)	0 (0 - 1)	5 (4 - 9)	7 (5 - 13)	12 (8 - 21)
Foreign body in other body part	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other unintentional injuries	68 (58 - 79)	2 (1 - 4)	5 (4 - 7)	38 (31 - 46)	11 (8 - 14)	12 (9 - 14)
Self-harm and interpersonal violence	402 (246 - 474)	0 (0 - 1)	4 (2 - 5)	237 (147 - 282)	96 (54 - 118)	65 (35 - 80)
Self-harm	253 (118 - 303)	--	2 (1 - 3)	133 (58 - 161)	69 (33 - 86)	50 (23 - 62)
Interpersonal violence	149 (99 - 191)	0 (0 - 1)	1 (1 - 2)	104 (68 - 138)	27 (16 - 39)	16 (9 - 24)
Assault by firearm	35 (18 - 55)	0 (0 - 0)	0 (0 - 0)	27 (14 - 43)	5 (2 - 8)	3 (1 - 5)
Assault by sharp object	29 (19 - 48)	0 (0 - 0)	0 (0 - 0)	19 (12 - 34)	6 (3 - 12)	3 (2 - 5)
Assault by other means	86 (49 - 110)	0 (0 - 1)	1 (1 - 2)	58 (32 - 77)	17 (9 - 23)	10 (5 - 15)

Web Table 31- Armenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	15,518 (14,217 - 17,002)	406 (362 - 459)	84 (77 - 92)	1,923 (1,701 - 2,098)	4,427 (3,962 - 4,986)	8,678 (8,070 - 9,423)
Communicable, maternal, neonatal, and nutritional diseases	631 (514 - 705)	254 (219 - 293)	12 (9 - 15)	121 (97 - 137)	102 (79 - 119)	142 (83 - 183)
HIV/AIDS and tuberculosis	124 (79 - 145)	0 (0 - 1)	0 (0 - 0)	60 (37 - 71)	45 (30 - 56)	18 (10 - 23)
Tuberculosis	118 (73 - 139)	0 (0 - 1)	0 (0 - 0)	56 (34 - 67)	44 (29 - 54)	18 (10 - 23)
HIV/AIDS	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	5 (3 - 10)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	1 (1 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	315 (220 - 376)	88 (68 - 109)	10 (7 - 14)	46 (35 - 57)	50 (34 - 64)	121 (64 - 162)
Diarrheal diseases	15 (11 - 19)	9 (6 - 14)	1 (0 - 1)	2 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Intestinal infectious diseases	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Lower respiratory infections	281 (188 - 340)	75 (57 - 94)	8 (5 - 11)	37 (25 - 47)	44 (29 - 58)	117 (60 - 157)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	10 (8 - 11)	1 (1 - 2)	1 (1 - 1)	4 (3 - 5)	2 (2 - 3)	1 (1 - 2)
Pneumococcal meningitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
H influenzae type B meningitis	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Other meningitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Encephalitis	6 (4 - 8)	2 (1 - 3)	1 (0 - 1)	2 (1 - 3)	1 (1 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Neglected tropical diseases and malaria	3 (2 - 4)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Leishmaniasis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ascariasis	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Armenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	162 (138 - 186)	162 (138 - 186)	--	--	--	--
Neonatal preterm birth complications	73 (43 - 106)	73 (43 - 106)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	25 (10 - 49)	25 (10 - 49)	--	--	--	--
Neonatal sepsis and other neonatal infections	24 (9 - 49)	24 (9 - 49)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	38 (20 - 66)	38 (20 - 66)	--	--	--	--
Nutritional deficiencies	11 (6 - 30)	0 (0 - 1)	0 (0 - 1)	7 (4 - 18)	2 (1 - 7)	2 (1 - 4)
Protein-energy malnutrition	2 (1 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 5)	1 (0 - 2)	0 (0 - 0)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Iron-deficiency anemia	6 (3 - 17)	0 (0 - 0)	0 (0 - 0)	4 (2 - 11)	1 (1 - 3)	1 (1 - 4)
Other nutritional deficiencies	2 (1 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	16 (13 - 21)	3 (2 - 6)	1 (0 - 1)	7 (6 - 9)	4 (3 - 6)	1 (1 - 3)
Sexually transmitted diseases excluding HIV	3 (1 - 7)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 2)
Syphilis	2 (1 - 5)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	11 (9 - 14)	1 (0 - 1)	0 (0 - 1)	6 (5 - 8)	3 (2 - 5)	1 (0 - 1)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	8 (5 - 10)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	2 (2 - 4)	1 (0 - 1)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	3 (1 - 5)	1 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-communicable diseases	13,800 (12,617 - 15,170)	127 (104 - 153)	37 (31 - 43)	1,130 (991 - 1,264)	4,113 (3,669 - 4,642)	8,392 (7,798 - 9,129)
Neoplasms	3,153 (2,811 - 3,528)	10 (6 - 15)	18 (14 - 22)	335 (291 - 375)	1,372 (1,214 - 1,557)	1,418 (1,254 - 1,589)
Esophageal cancer	40 (31 - 59)	--	--	2 (2 - 4)	18 (13 - 27)	20 (15 - 29)
Stomach cancer	299 (262 - 341)	--	--	30 (25 - 35)	121 (104 - 142)	148 (126 - 174)
Liver cancer	218 (185 - 257)	--	0 (0 - 1)	16 (13 - 21)	83 (68 - 100)	118 (93 - 147)
Liver cancer due to hepatitis B	81 (64 - 100)	--	0 (0 - 0)	8 (6 - 10)	35 (26 - 44)	38 (27 - 51)
Liver cancer due to hepatitis C	77 (59 - 97)	--	0 (0 - 0)	5 (3 - 7)	28 (21 - 37)	44 (32 - 57)
Liver cancer due to alcohol use	51 (36 - 69)	--	--	2 (1 - 4)	16 (11 - 22)	32 (22 - 46)
Liver cancer due to other causes	9 (5 - 13)	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	4 (2 - 6)
Larynx cancer	92 (74 - 134)	--	--	7 (5 - 10)	52 (40 - 78)	33 (26 - 46)

Web Table 31- Armenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	1,029 (914 - 1,175)	--	--	70 (59 - 82)	528 (456 - 615)	431 (375 - 501)
Breast cancer	3 (0 - 5)	--	--	0 (0 - 1)	1 (0 - 2)	2 (0 - 3)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	184 (73 - 259)	--	--	3 (1 - 4)	43 (20 - 60)	138 (51 - 200)
Colon and rectum cancer	218 (193 - 247)	--	--	20 (17 - 23)	76 (65 - 90)	122 (103 - 141)
Lip and oral cavity cancer	39 (28 - 50)	--	--	5 (3 - 6)	21 (14 - 28)	14 (9 - 19)
Nasopharynx cancer	5 (4 - 6)	--	0 (0 - 0)	2 (1 - 3)	2 (2 - 3)	1 (1 - 1)
Other pharynx cancer	14 (11 - 18)	--	--	1 (1 - 2)	9 (7 - 12)	4 (3 - 5)
Gallbladder and biliary tract cancer	28 (20 - 36)	--	--	1 (1 - 2)	9 (6 - 13)	18 (12 - 25)
Pancreatic cancer	195 (168 - 224)	--	--	15 (12 - 19)	92 (77 - 111)	87 (73 - 104)
Malignant skin melanoma	17 (10 - 28)	--	--	8 (4 - 13)	4 (2 - 7)	5 (3 - 9)
Non-melanoma skin cancer	3 (1 - 4)	--	--	0 (0 - 1)	2 (0 - 0)	2 (1 - 3)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	4 (3 - 7)	--	--	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Kidney cancer	97 (78 - 122)	0 (0 - 0)	0 (0 - 0)	9 (7 - 13)	44 (33 - 57)	44 (31 - 62)
Bladder cancer	171 (143 - 204)	--	--	5 (3 - 7)	54 (43 - 68)	112 (92 - 136)
Brain and nervous system cancer	122 (72 - 150)	3 (1 - 6)	5 (3 - 7)	43 (24 - 55)	51 (30 - 68)	19 (11 - 26)
Thyroid cancer	3 (2 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Mesothelioma	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Hodgkin lymphoma	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 3)	2 (1 - 3)
Non-Hodgkin lymphoma	43 (30 - 53)	0 (0 - 0)	1 (1 - 1)	11 (7 - 13)	19 (13 - 25)	13 (8 - 17)
Multiple myeloma	8 (6 - 10)	--	--	1 (1 - 2)	4 (3 - 6)	2 (2 - 3)
Leukemia	98 (85 - 112)	3 (2 - 5)	7 (5 - 9)	32 (26 - 38)	35 (29 - 42)	20 (17 - 25)
Other neoplasms	214 (162 - 255)	3 (2 - 6)	4 (3 - 6)	46 (36 - 56)	99 (75 - 126)	60 (40 - 83)
Cardiovascular diseases	7,311 (6,715 - 8,069)	1 (1 - 1)	2 (1 - 2)	480 (422 - 545)	1,929 (1,712 - 2,186)	4,900 (4,543 - 5,372)
Rheumatic heart disease	45 (34 - 80)	0 (0 - 0)	0 (0 - 0)	15 (11 - 29)	20 (13 - 37)	9 (6 - 14)
Ischemic heart disease	5,031 (4,502 - 5,705)	0 (0 - 0)	1 (1 - 1)	371 (319 - 426)	1,410 (1,235 - 1,615)	3,250 (2,884 - 3,731)
Cerebrovascular disease	1,752 (1,377 - 2,105)	0 (0 - 0)	1 (0 - 1)	69 (51 - 88)	386 (302 - 478)	1,297 (1,013 - 1,566)
Ischemic stroke	1,136 (869 - 1,382)	0 (0 - 0)	0 (0 - 1)	21 (14 - 27)	173 (121 - 220)	942 (724 - 1,149)
Hemorrhagic stroke	616 (464 - 790)	0 (0 - 0)	0 (0 - 0)	49 (35 - 63)	213 (162 - 273)	355 (245 - 475)
Hypertensive heart disease	230 (140 - 335)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	32 (21 - 49)	193 (113 - 287)
Cardiomyopathy and myocarditis	42 (29 - 55)	0 (0 - 0)	0 (0 - 0)	10 (7 - 15)	14 (9 - 19)	18 (11 - 28)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	155 (105 - 195)	--	--	6 (4 - 9)	52 (37 - 67)	97 (62 - 128)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)
Other cardiovascular and circulatory diseases	52 (18 - 69)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	14 (7 - 20)	33 (9 - 46)
Chronic respiratory diseases	798 (696 - 1,047)	0 (0 - 0)	0 (0 - 0)	20 (16 - 26)	157 (128 - 244)	620 (535 - 798)
Chronic obstructive pulmonary disease	689 (589 - 914)	0 (0 - 0)	0 (0 - 0)	18 (14 - 24)	143 (116 - 223)	527 (444 - 689)

Web Table 31- Armenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	20 (13 - 32)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)	15 (10 - 24)
Silicosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)
Asbestosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (3 - 7)
Coal workers pneumoconiosis	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 9)
Other pneumoconiosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)
Asthma	10 (6 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	9 (6 - 14)
Interstitial lung disease and pulmonary sarcoidosis	76 (47 - 120)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	8 (5 - 15)	67 (40 - 107)
Other chronic respiratory diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Cirrhosis	601 (537 - 680)	0 (0 - 1)	1 (1 - 1)	112 (97 - 130)	222 (191 - 259)	266 (229 - 307)
Cirrhosis due to hepatitis B	241 (154 - 330)	0 (0 - 0)	0 (0 - 0)	46 (22 - 65)	92 (57 - 127)	103 (64 - 144)
Cirrhosis due to hepatitis C	121 (51 - 186)	0 (0 - 0)	0 (0 - 0)	25 (10 - 40)	44 (17 - 70)	52 (21 - 88)
Cirrhosis due to alcohol use	194 (122 - 278)	--	--	26 (12 - 46)	69 (40 - 104)	99 (62 - 137)
Cirrhosis due to other causes	45 (24 - 69)	0 (0 - 1)	1 (0 - 1)	15 (9 - 26)	17 (7 - 27)	12 (6 - 20)
Digestive diseases	269 (223 - 307)	1 (0 - 1)	1 (1 - 1)	35 (29 - 44)	85 (72 - 104)	147 (104 - 173)
Peptic ulcer disease	117 (81 - 151)	0 (0 - 0)	0 (0 - 0)	18 (12 - 22)	42 (30 - 54)	57 (33 - 80)
Gastritis and duodenitis	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	1 (1 - 3)
Appendicitis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Paralytic ileus and intestinal obstruction	18 (11 - 33)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (3 - 9)	10 (6 - 20)
Inguinal, femoral, and abdominal hernia	10 (4 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (1 - 4)	7 (2 - 11)
Inflammatory bowel disease	4 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (1 - 2)	2 (1 - 4)
Vascular intestinal disorders	53 (23 - 92)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	14 (6 - 26)	39 (17 - 68)
Gallbladder and biliary diseases	30 (19 - 41)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	8 (5 - 11)	18 (10 - 27)
Pancreatitis	20 (13 - 32)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	9 (5 - 13)	7 (4 - 14)
Other digestive diseases	9 (6 - 14)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	2 (1 - 5)	4 (2 - 7)
Neurological disorders	611 (477 - 763)	1 (1 - 2)	3 (2 - 4)	21 (16 - 27)	35 (27 - 44)	551 (419 - 699)
Alzheimer disease and other dementias	570 (435 - 718)	--	--	0 (0 - 0)	27 (20 - 36)	543 (411 - 689)
Parkinson disease	7 (5 - 12)	--	--	0 (0 - 0)	1 (1 - 2)	6 (3 - 10)
Epilepsy	26 (19 - 33)	1 (1 - 2)	2 (2 - 4)	16 (11 - 21)	5 (3 - 6)	2 (1 - 3)
Multiple sclerosis	3 (1 - 5)	--	--	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Other neurological disorders	5 (3 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 7)	1 (1 - 3)	0 (0 - 1)
Mental and substance use disorders	49 (31 - 60)	0 (0 - 0)	0 (0 - 0)	26 (17 - 32)	18 (9 - 24)	5 (3 - 6)
Schizophrenia	1 (0 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	32 (15 - 41)	--	--	14 (7 - 19)	14 (6 - 20)	3 (2 - 4)
Drug use disorders	16 (9 - 19)	0 (0 - 0)	--	11 (6 - 14)	3 (2 - 4)	2 (1 - 3)
Opioid use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	12 (7 - 14)	0 (0 - 0)	--	8 (4 - 10)	2 (1 - 3)	1 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Armenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	861 (698 - 985)	3 (2 - 4)	4 (3 - 5)	84 (70 - 98)	289 (243 - 338)	480 (363 - 561)
Diabetes mellitus	515 (454 - 591)	0 (0 - 0)	1 (1 - 1)	41 (34 - 47)	194 (167 - 229)	280 (238 - 325)
Acute glomerulonephritis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Chronic kidney disease	90 (72 - 166)	0 (0 - 0)	1 (0 - 1)	19 (14 - 36)	30 (23 - 59)	40 (31 - 69)
Chronic kidney disease due to diabetes mellitus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	7 (4 - 18)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 4)	4 (2 - 11)
Chronic kidney disease due to glomerulonephritis	43 (34 - 63)	0 (0 - 0)	0 (0 - 0)	7 (5 - 12)	18 (13 - 27)	19 (14 - 25)
Chronic kidney disease due to other causes	39 (26 - 85)	0 (0 - 0)	1 (0 - 1)	10 (6 - 21)	11 (6 - 29)	17 (10 - 38)
Urinary diseases and male infertility	230 (95 - 295)	0 (0 - 0)	0 (0 - 1)	18 (10 - 23)	58 (27 - 74)	153 (53 - 204)
Interstitial nephritis and urinary tract infections	192 (70 - 257)	0 (0 - 0)	0 (0 - 1)	16 (8 - 21)	50 (23 - 66)	125 (35 - 176)
Urolithiasis	14 (4 - 34)	--	0 (0 - 0)	0 (0 - 0)	3 (1 - 8)	11 (3 - 27)
Other urinary diseases	24 (12 - 54)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	4 (2 - 9)	17 (8 - 41)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	4 (3 - 7)	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Thalassemias	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	20 (6 - 25)	1 (0 - 2)	1 (0 - 2)	5 (2 - 7)	5 (1 - 8)	7 (2 - 10)
Musculoskeletal disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	148 (125 - 174)	112 (90 - 135)	8 (6 - 11)	17 (12 - 21)	5 (4 - 7)	6 (4 - 10)
Congenital anomalies	145 (123 - 171)	110 (88 - 133)	8 (5 - 11)	16 (12 - 21)	5 (4 - 7)	6 (4 - 10)
Neural tube defects	6 (2 - 11)	6 (2 - 10)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	68 (50 - 89)	51 (34 - 71)	6 (4 - 8)	10 (8 - 14)	0 (0 - 1)	0 (0 - 0)
Cleft lip and cleft palate	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Down syndrome	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	69 (52 - 91)	51 (37 - 69)	2 (1 - 3)	6 (4 - 7)	5 (3 - 7)	6 (4 - 10)
Skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Armenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Injuries	1,087 (943 - 1,251)	25 (15 - 43)	35 (29 - 43)	672 (578 - 754)	213 (180 - 258)	143 (120 - 179)
Transport injuries	397 (335 - 460)	4 (2 - 7)	13 (9 - 17)	283 (232 - 327)	65 (52 - 92)	33 (26 - 47)
Road injuries	382 (324 - 443)	3 (2 - 6)	12 (9 - 16)	271 (223 - 313)	63 (51 - 90)	32 (25 - 46)
Pedestrian road injuries	80 (57 - 110)	1 (1 - 3)	5 (3 - 8)	45 (31 - 65)	16 (10 - 25)	12 (8 - 19)
Cyclist road injuries	8 (4 - 12)	0 (0 - 0)	1 (0 - 1)	3 (2 - 6)	2 (1 - 4)	1 (1 - 2)
Motorcyclist road injuries	68 (46 - 89)	0 (0 - 0)	1 (0 - 1)	59 (39 - 78)	7 (5 - 11)	1 (1 - 2)
Motor vehicle road injuries	225 (183 - 267)	1 (1 - 3)	5 (4 - 8)	163 (129 - 196)	37 (28 - 52)	17 (12 - 26)
Other road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other transport injuries	15 (11 - 20)	0 (0 - 1)	1 (0 - 1)	12 (8 - 16)	2 (1 - 3)	1 (0 - 2)
Unintentional injuries	358 (264 - 565)	21 (12 - 39)	19 (14 - 30)	180 (124 - 293)	71 (52 - 111)	67 (51 - 100)
Falls	60 (42 - 133)	2 (1 - 5)	1 (1 - 3)	25 (17 - 60)	15 (10 - 34)	16 (11 - 36)
Drowning	102 (58 - 202)	6 (2 - 17)	10 (5 - 20)	70 (37 - 138)	12 (7 - 23)	5 (3 - 11)
Fire, heat, and hot substances	43 (24 - 80)	4 (1 - 11)	1 (1 - 2)	18 (9 - 35)	10 (5 - 20)	9 (5 - 18)
Poisonings	12 (7 - 36)	0 (0 - 1)	0 (0 - 0)	7 (4 - 22)	3 (2 - 9)	1 (1 - 5)
Exposure to mechanical forces	26 (21 - 31)	1 (0 - 1)	1 (1 - 1)	13 (10 - 17)	7 (5 - 10)	4 (3 - 5)
Unintentional firearm injuries	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	1 (1 - 2)	1 (0 - 1)
Unintentional suffocation	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	18 (14 - 22)	0 (0 - 1)	1 (0 - 1)	8 (6 - 11)	6 (4 - 8)	3 (2 - 4)
Adverse effects of medical treatment	29 (18 - 42)	1 (1 - 2)	1 (0 - 1)	4 (3 - 6)	7 (4 - 11)	16 (8 - 27)
Animal contact	7 (5 - 9)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	2 (2 - 3)	2 (1 - 3)
Venomous animal contact	3 (2 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)
Non-venomous animal contact	4 (3 - 5)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Foreign body	21 (15 - 38)	4 (2 - 8)	0 (0 - 1)	5 (3 - 9)	6 (3 - 11)	6 (4 - 12)
Pulmonary aspiration and foreign body in airway	21 (14 - 38)	4 (2 - 8)	0 (0 - 1)	5 (3 - 9)	5 (3 - 10)	6 (4 - 12)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	58 (48 - 68)	2 (1 - 3)	5 (3 - 6)	36 (29 - 44)	9 (7 - 12)	6 (5 - 8)
Self-harm and interpersonal violence	332 (189 - 397)	0 (0 - 1)	3 (1 - 4)	209 (124 - 252)	77 (39 - 99)	43 (21 - 56)
Self-harm	208 (85 - 253)	--	2 (1 - 3)	115 (46 - 143)	56 (23 - 73)	34 (13 - 45)
Interpersonal violence	124 (77 - 167)	0 (0 - 1)	1 (1 - 2)	94 (58 - 128)	20 (11 - 31)	9 (4 - 15)
Assault by firearm	32 (15 - 52)	0 (0 - 0)	0 (0 - 0)	26 (12 - 42)	4 (2 - 8)	2 (1 - 4)
Assault by sharp object	23 (14 - 42)	0 (0 - 0)	0 (0 - 0)	16 (9 - 31)	5 (3 - 11)	2 (1 - 3)
Assault by other means	69 (37 - 91)	0 (0 - 1)	1 (0 - 1)	51 (27 - 70)	11 (5 - 17)	6 (2 - 10)

Web Table 31- Armenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	12,982 (12,005 - 14,725)	283 (246 - 327)	40 (37 - 43)	707 (623 - 789)	2,425 (2,177 - 2,704)	9,527 (8,859 - 10,951)
Communicable, maternal, neonatal, and nutritional diseases	384 (288 - 446)	170 (141 - 203)	7 (5 - 9)	40 (34 - 45)	32 (24 - 38)	136 (62 - 182)
HIV/AIDS and tuberculosis	17 (9 - 21)	0 (0 - 0)	0 (0 - 0)	8 (4 - 10)	5 (3 - 7)	3 (2 - 5)
Tuberculosis	16 (8 - 20)	0 (0 - 0)	0 (0 - 0)	7 (4 - 9)	5 (3 - 7)	3 (2 - 5)
HIV/AIDS	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	240 (152 - 290)	66 (53 - 83)	6 (5 - 8)	18 (14 - 21)	22 (15 - 27)	128 (54 - 173)
Diarrheal diseases	11 (8 - 15)	7 (4 - 10)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	2 (1 - 2)
Intestinal infectious diseases	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Typhoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Lower respiratory infections	217 (130 - 266)	57 (45 - 72)	5 (3 - 6)	13 (9 - 16)	19 (11 - 24)	124 (51 - 169)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	5 (4 - 6)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Pneumococcal meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
H influenzae type B meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Encephalitis	3 (3 - 5)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)
Neglected tropical diseases and malaria	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	8 (6 - 10)	--	0 (0 - 0)	8 (6 - 10)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Armenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal obstructed labor	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal abortive outcome	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Indirect maternal deaths	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	101 (81 - 124)	101 (81 - 124)	--	--	--	--
Neonatal preterm birth complications	48 (27 - 71)	48 (27 - 71)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	16 (6 - 29)	16 (6 - 29)	--	--	--	--
Neonatal sepsis and other neonatal infections	17 (8 - 32)	17 (8 - 32)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (0 - 7)	2 (0 - 7)	--	--	--	--
Other neonatal disorders	19 (10 - 33)	19 (10 - 33)	--	--	--	--
Nutritional deficiencies	9 (7 - 17)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	3 (2 - 5)	2 (2 - 4)
Protein-energy malnutrition	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Iron-deficiency anemia	6 (5 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	2 (2 - 4)
Other nutritional deficiencies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	8 (6 - 10)	2 (1 - 4)	0 (0 - 0)	2 (2 - 3)	2 (1 - 3)	1 (1 - 2)
Sexually transmitted diseases excluding HIV	3 (1 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Syphilis	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Non-communicable diseases	12,307 (11,358 - 13,996)	102 (84 - 121)	24 (21 - 27)	580 (507 - 652)	2,327 (2,085 - 2,595)	9,275 (8,628 - 10,654)
Neoplasms	2,269 (1,968 - 2,599)	9 (6 - 12)	10 (8 - 12)	337 (292 - 381)	940 (804 - 1,057)	973 (822 - 1,150)
Esophageal cancer	15 (13 - 19)	--	--	1 (1 - 1)	4 (3 - 5)	10 (8 - 13)
Stomach cancer	166 (141 - 195)	--	--	15 (12 - 18)	57 (47 - 69)	94 (78 - 115)
Liver cancer	162 (131 - 200)	--	0 (0 - 0)	11 (8 - 14)	52 (41 - 66)	99 (74 - 133)
Liver cancer due to hepatitis B	41 (29 - 55)	--	0 (0 - 0)	3 (2 - 5)	17 (12 - 23)	21 (13 - 31)
Liver cancer due to hepatitis C	61 (44 - 80)	--	0 (0 - 0)	3 (2 - 5)	19 (13 - 25)	39 (26 - 56)
Liver cancer due to alcohol use	35 (20 - 52)	--	--	1 (1 - 2)	8 (5 - 12)	26 (14 - 40)
Liver cancer due to other causes	25 (16 - 36)	--	0 (0 - 0)	3 (2 - 4)	9 (5 - 13)	13 (8 - 21)
Larynx cancer	8 (4 - 14)	--	--	1 (0 - 1)	3 (2 - 6)	4 (2 - 7)

Web Table 31- Armenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	235 (197 - 273)	--	--	22 (18 - 27)	98 (81 - 115)	115 (90 - 138)
Breast cancer	524 (439 - 602)	--	--	106 (88 - 125)	255 (210 - 297)	163 (131 - 195)
Cervical cancer	132 (100 - 156)	--	--	38 (26 - 47)	61 (47 - 74)	33 (24 - 42)
Uterine cancer	52 (31 - 66)	--	--	5 (3 - 7)	24 (14 - 31)	23 (12 - 30)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	228 (195 - 268)	--	--	20 (17 - 24)	88 (75 - 103)	120 (100 - 149)
Lip and oral cavity cancer	13 (9 - 18)	--	--	2 (1 - 3)	4 (3 - 6)	7 (5 - 10)
Nasopharynx cancer	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Gallbladder and biliary tract cancer	37 (25 - 51)	--	--	1 (1 - 2)	11 (8 - 15)	25 (14 - 37)
Pancreatic cancer	159 (133 - 193)	--	--	6 (4 - 8)	53 (44 - 65)	100 (80 - 126)
Malignant skin melanoma	22 (18 - 27)	--	--	5 (4 - 7)	11 (9 - 15)	6 (4 - 8)
Non-melanoma skin cancer	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	2 (0 - 3)
Ovarian cancer	114 (96 - 136)	--	--	20 (15 - 25)	53 (42 - 64)	41 (33 - 54)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	35 (24 - 49)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (6 - 12)	26 (16 - 40)
Bladder cancer	20 (14 - 29)	--	--	1 (1 - 2)	5 (3 - 7)	14 (9 - 22)
Brain and nervous system cancer	97 (75 - 116)	3 (2 - 6)	4 (3 - 6)	21 (16 - 26)	45 (33 - 56)	24 (18 - 33)
Thyroid cancer	4 (2 - 6)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)
Mesothelioma	3 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Hodgkin lymphoma	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)
Non-Hodgkin lymphoma	23 (12 - 29)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	10 (5 - 13)	8 (4 - 11)
Multiple myeloma	8 (6 - 10)	--	--	2 (1 - 2)	4 (3 - 6)	2 (1 - 3)
Leukemia	65 (56 - 74)	2 (1 - 3)	4 (3 - 5)	20 (17 - 24)	25 (20 - 30)	14 (11 - 17)
Other neoplasms	140 (90 - 176)	3 (2 - 5)	2 (1 - 3)	33 (24 - 43)	64 (43 - 82)	39 (17 - 60)
Cardiovascular diseases	7,095 (6,454 - 8,124)	1 (0 - 1)	1 (1 - 2)	115 (91 - 142)	858 (738 - 1,025)	6,120 (5,592 - 7,015)
Rheumatic heart disease	73 (44 - 90)	0 (0 - 0)	0 (0 - 1)	16 (11 - 23)	29 (20 - 40)	28 (11 - 38)
Ischemic heart disease	4,380 (3,781 - 5,458)	0 (0 - 0)	0 (0 - 1)	53 (38 - 71)	473 (385 - 595)	3,854 (3,317 - 4,753)
Cerebrovascular disease	2,082 (1,614 - 2,489)	0 (0 - 0)	0 (0 - 1)	37 (26 - 47)	290 (236 - 370)	1,754 (1,343 - 2,104)
Ischemic stroke	1,419 (1,073 - 1,696)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	124 (95 - 165)	1,288 (945 - 1,554)
Hemorrhagic stroke	664 (522 - 878)	0 (0 - 0)	0 (0 - 0)	32 (22 - 41)	166 (130 - 212)	466 (337 - 655)
Hypertensive heart disease	391 (241 - 568)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	29 (18 - 41)	361 (218 - 532)
Cardiomyopathy and myocarditis	27 (18 - 44)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	7 (5 - 12)	18 (10 - 33)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	86 (49 - 128)	--	--	2 (1 - 3)	17 (9 - 25)	67 (37 - 106)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)
Other cardiovascular and circulatory diseases	53 (19 - 74)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	13 (6 - 19)	35 (10 - 52)
Chronic respiratory diseases	496 (408 - 666)	0 (0 - 0)	0 (0 - 0)	8 (7 - 11)	53 (43 - 77)	434 (351 - 571)
Chronic obstructive pulmonary disease	409 (322 - 545)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	46 (35 - 62)	358 (278 - 482)

Web Table 31- Armenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	13 (8 - 24)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 5)	10 (5 - 18)
Interstitial lung disease and pulmonary sarcoidosis	70 (35 - 131)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (2 - 12)	65 (31 - 119)
Other chronic respiratory diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	2 (1 - 4)
Cirrhosis	405 (343 - 486)	0 (0 - 0)	1 (1 - 1)	19 (16 - 23)	78 (65 - 93)	308 (256 - 379)
Cirrhosis due to hepatitis B	197 (126 - 277)	0 (0 - 0)	0 (0 - 0)	9 (6 - 12)	36 (24 - 50)	152 (91 - 220)
Cirrhosis due to hepatitis C	129 (52 - 195)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	28 (14 - 43)	95 (32 - 148)
Cirrhosis due to alcohol use	50 (22 - 92)	--	--	1 (0 - 2)	7 (3 - 13)	42 (18 - 81)
Cirrhosis due to other causes	30 (17 - 44)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	7 (3 - 11)	19 (10 - 30)
Digestive diseases	221 (127 - 273)	1 (0 - 1)	1 (0 - 1)	18 (13 - 21)	46 (34 - 56)	155 (76 - 200)
Peptic ulcer disease	52 (22 - 84)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	10 (6 - 14)	39 (13 - 67)
Gastritis and duodenitis	8 (3 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	7 (3 - 15)
Appendicitis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 2)	2 (0 - 3)
Paralytic ileus and intestinal obstruction	25 (11 - 46)	0 (0 - 1)	0 (0 - 0)	3 (1 - 4)	4 (2 - 6)	18 (7 - 36)
Inguinal, femoral, and abdominal hernia	12 (4 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	9 (2 - 17)
Inflammatory bowel disease	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	1 (0 - 3)
Vascular intestinal disorders	51 (22 - 81)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	9 (5 - 14)	41 (16 - 68)
Gallbladder and biliary diseases	44 (19 - 63)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	14 (7 - 18)	25 (8 - 40)
Pancreatitis	11 (4 - 24)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (1 - 7)	7 (2 - 16)
Other digestive diseases	9 (5 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	6 (3 - 11)
Neurological disorders	703 (562 - 908)	1 (1 - 2)	2 (1 - 3)	12 (8 - 15)	29 (23 - 36)	659 (522 - 859)
Alzheimer disease and other dementias	670 (533 - 872)	--	--	0 (0 - 0)	22 (17 - 29)	647 (512 - 848)
Parkinson disease	10 (5 - 16)	--	--	0 (0 - 0)	2 (1 - 3)	8 (4 - 14)
Epilepsy	15 (10 - 19)	1 (0 - 1)	1 (1 - 2)	9 (6 - 12)	2 (1 - 3)	1 (1 - 2)
Multiple sclerosis	3 (2 - 5)	--	--	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Other neurological disorders	4 (4 - 5)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)	2 (1 - 2)	1 (1 - 1)
Mental and substance use disorders	15 (9 - 20)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	5 (3 - 8)	4 (2 - 5)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	9 (3 - 14)	--	--	4 (1 - 6)	4 (1 - 7)	2 (1 - 3)
Drug use disorders	6 (4 - 7)	0 (0 - 0)	--	2 (2 - 3)	1 (1 - 2)	2 (1 - 3)
Opioid use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	4 (3 - 5)	0 (0 - 0)	--	1 (1 - 2)	1 (1 - 1)	2 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Armenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	986 (765 - 1,162)	2 (2 - 3)	3 (2 - 3)	54 (43 - 64)	311 (254 - 363)	616 (451 - 753)
Diabetes mellitus	752 (620 - 880)	0 (0 - 1)	1 (0 - 1)	26 (21 - 32)	251 (206 - 296)	474 (377 - 579)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	61 (48 - 103)	0 (0 - 0)	1 (0 - 1)	11 (8 - 20)	19 (14 - 38)	30 (23 - 45)
Chronic kidney disease due to diabetes mellitus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	14 (8 - 23)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	11 (6 - 17)
Chronic kidney disease due to glomerulonephritis	19 (13 - 28)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	5 (3 - 9)	10 (7 - 15)
Chronic kidney disease due to other causes	28 (18 - 56)	0 (0 - 0)	0 (0 - 1)	7 (5 - 14)	11 (7 - 26)	9 (5 - 17)
Urinary diseases and male infertility	152 (55 - 215)	0 (0 - 0)	0 (0 - 1)	12 (6 - 17)	36 (19 - 48)	102 (27 - 157)
Interstitial nephritis and urinary tract infections	118 (41 - 172)	0 (0 - 0)	0 (0 - 1)	11 (5 - 15)	29 (15 - 39)	78 (19 - 124)
Urolithiasis	19 (4 - 54)	--	0 (0 - 0)	1 (0 - 1)	4 (1 - 9)	14 (2 - 46)
Other urinary diseases	14 (6 - 28)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (2 - 6)	10 (3 - 21)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	3 (2 - 5)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Thalassemias	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	17 (6 - 22)	1 (0 - 1)	1 (0 - 1)	3 (1 - 4)	3 (1 - 5)	9 (2 - 13)
Musculoskeletal disorders	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	116 (96 - 138)	88 (71 - 107)	6 (5 - 8)	11 (7 - 14)	5 (3 - 7)	6 (4 - 10)
Congenital anomalies	115 (96 - 137)	88 (70 - 107)	6 (5 - 8)	11 (7 - 14)	5 (3 - 6)	6 (4 - 10)
Neural tube defects	7 (2 - 12)	6 (2 - 11)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	51 (37 - 66)	39 (25 - 53)	5 (3 - 6)	7 (5 - 9)	1 (0 - 1)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	56 (42 - 72)	42 (30 - 56)	1 (0 - 1)	3 (2 - 4)	4 (3 - 6)	6 (4 - 10)
Skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Armenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	291 (241 - 374)	11 (7 - 20)	9 (7 - 13)	87 (71 - 112)	66 (53 - 90)	116 (95 - 157)
Transport injuries	84 (69 - 116)	2 (1 - 3)	4 (3 - 6)	35 (27 - 46)	22 (17 - 35)	21 (16 - 32)
Road injuries	81 (67 - 112)	2 (1 - 3)	4 (3 - 6)	33 (26 - 43)	22 (16 - 34)	20 (15 - 31)
Pedestrian road injuries	22 (16 - 34)	0 (0 - 0)	1 (0 - 1)	7 (5 - 10)	5 (3 - 10)	9 (6 - 14)
Cyclist road injuries	3 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Motorcyclist road injuries	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	52 (42 - 72)	1 (1 - 2)	3 (2 - 4)	23 (17 - 30)	15 (11 - 23)	10 (7 - 16)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Unintentional injuries	136 (100 - 203)	9 (5 - 18)	4 (3 - 7)	25 (16 - 40)	25 (18 - 38)	73 (55 - 109)
Falls	32 (22 - 57)	1 (1 - 2)	0 (0 - 1)	4 (3 - 9)	5 (3 - 10)	22 (15 - 37)
Drowning	13 (5 - 34)	2 (0 - 6)	1 (0 - 4)	5 (2 - 13)	3 (1 - 6)	2 (1 - 6)
Fire, heat, and hot substances	23 (14 - 43)	2 (1 - 6)	0 (0 - 1)	4 (2 - 8)	5 (3 - 9)	11 (6 - 22)
Poisonings	6 (4 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	2 (1 - 6)	2 (1 - 4)
Exposure to mechanical forces	7 (6 - 9)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	1 (1 - 1)	2 (1 - 3)
Unintentional firearm injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Unintentional suffocation	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other exposure to mechanical forces	3 (3 - 5)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)
Adverse effects of medical treatment	31 (20 - 49)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	5 (3 - 8)	22 (12 - 38)
Animal contact	3 (1 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Venomous animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Foreign body	11 (7 - 18)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	6 (4 - 11)
Pulmonary aspiration and foreign body in airway	10 (7 - 18)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	6 (4 - 11)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	11 (6 - 13)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	2 (1 - 2)	5 (2 - 8)
Self-harm and interpersonal violence	70 (45 - 84)	0 (0 - 0)	1 (0 - 1)	28 (19 - 35)	19 (12 - 24)	22 (11 - 30)
Self-harm	46 (23 - 55)	--	0 (0 - 1)	17 (9 - 22)	12 (6 - 15)	16 (7 - 20)
Interpersonal violence	25 (15 - 33)	0 (0 - 0)	0 (0 - 1)	11 (7 - 15)	7 (4 - 10)	7 (3 - 12)
Assault by firearm	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)
Assault by sharp object	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (0 - 1)	2 (1 - 4)
Assault by other means	17 (10 - 23)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	6 (3 - 9)	4 (1 - 8)

Web Table 31- Australia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	165,064 (159,470 - 171,479)	1,332 (1,135 - 1,572)	258 (234 - 284)	9,922 (9,368 - 10,520)	30,144 (28,708 - 31,679)	123,407 (119,714 - 127,799)
Communicable, maternal, neonatal, and nutritional diseases	5,801 (4,892 - 6,755)	592 (485 - 716)	22 (16 - 31)	296 (259 - 337)	554 (470 - 630)	4,337 (3,499 - 5,306)
HIV/AIDS and tuberculosis	191 (148 - 245)	0 (0 - 0)	0 (0 - 0)	68 (47 - 99)	56 (36 - 83)	66 (52 - 81)
Tuberculosis	84 (69 - 98)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	17 (14 - 20)	61 (49 - 75)
HIV/AIDS	107 (70 - 160)	0 (0 - 0)	0 (0 - 0)	63 (42 - 93)	39 (18 - 66)	5 (1 - 11)
HIV/AIDS resulting in mycobacterial infection	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 4)	0 (0 - 1)
HIV/AIDS resulting in other diseases	101 (66 - 152)	0 (0 - 0)	0 (0 - 0)	60 (40 - 89)	37 (17 - 62)	5 (1 - 10)
Diarrhea, lower respiratory, and other common infectious diseases	4,352 (3,506 - 5,300)	69 (51 - 87)	16 (11 - 25)	131 (109 - 155)	336 (277 - 390)	3,801 (2,782 - 4,744)
Diarrheal diseases	183 (136 - 245)	8 (5 - 11)	1 (0 - 1)	5 (4 - 7)	16 (12 - 20)	153 (107 - 217)
Intestinal infectious diseases	38 (13 - 80)	7 (2 - 16)	7 (2 - 15)	16 (5 - 34)	5 (1 - 11)	4 (1 - 8)
Typhoid fever	26 (8 - 59)	5 (1 - 11)	5 (2 - 11)	11 (3 - 26)	3 (1 - 8)	2 (1 - 5)
Paratyphoid fever	9 (3 - 20)	2 (1 - 5)	2 (1 - 4)	4 (1 - 9)	1 (0 - 2)	1 (0 - 2)
Other intestinal infectious diseases	2 (0 - 6)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	0 (0 - 2)	1 (0 - 3)
Lower respiratory infections	3,986 (3,161 - 4,924)	35 (25 - 47)	4 (3 - 5)	85 (71 - 100)	288 (234 - 341)	3,573 (2,782 - 4,521)
Upper respiratory infections	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (0 - 7)
Otitis media	6 (5 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	3 (2 - 5)
Meningitis	72 (63 - 81)	13 (9 - 18)	2 (1 - 2)	12 (10 - 14)	14 (12 - 16)	31 (25 - 39)
Pneumococcal meningitis	19 (15 - 22)	3 (2 - 4)	1 (0 - 1)	3 (2 - 4)	4 (3 - 5)	9 (6 - 11)
H influenzae type B meningitis	8 (7 - 10)	3 (2 - 5)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (2 - 4)
Meningococcal meningitis	16 (13 - 20)	2 (2 - 3)	0 (0 - 1)	3 (2 - 4)	3 (2 - 4)	7 (5 - 10)
Other meningitis	29 (24 - 34)	4 (3 - 7)	1 (0 - 1)	5 (3 - 6)	6 (5 - 8)	13 (10 - 17)
Encephalitis	40 (24 - 51)	3 (2 - 5)	2 (1 - 2)	7 (4 - 10)	8 (5 - 11)	19 (10 - 27)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	--
Tetanus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	20 (6 - 59)	1 (0 - 4)	0 (0 - 1)	2 (1 - 5)	2 (0 - 5)	14 (1 - 55)
Neglected tropical diseases and malaria	22 (19 - 26)	1 (1 - 1)	1 (1 - 1)	5 (4 - 6)	6 (5 - 7)	9 (7 - 12)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (2 - 2)
Dengue	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Rabies	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	13 (10 - 16)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	7 (4 - 10)
Maternal disorders	15 (12 - 18)	--	0 (0 - 0)	15 (11 - 18)	--	--
Maternal hemorrhage	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Maternal sepsis and other maternal infections	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal hypertensive disorders	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Maternal obstructed labor	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Maternal abortive outcome	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Indirect maternal deaths	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--

Web Table 31- Australia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 4)	--	--
Neonatal disorders	498 (406 - 605)	498 (406 - 605)	--	--	--	--
Neonatal preterm birth complications	210 (156 - 291)	210 (156 - 291)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	142 (89 - 189)	142 (89 - 189)	--	--	--	--
Neonatal sepsis and other neonatal infections	21 (12 - 38)	21 (12 - 38)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (1 - 2)	1 (1 - 2)	--	--	--	--
Other neonatal disorders	124 (67 - 171)	124 (67 - 171)	--	--	--	--
Nutritional deficiencies	319 (252 - 419)	2 (1 - 3)	0 (0 - 0)	7 (5 - 8)	21 (16 - 26)	290 (225 - 387)
Protein-energy malnutrition	108 (58 - 160)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	10 (6 - 13)	95 (49 - 144)
Iodine deficiency	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 5)
Iron-deficiency anemia	172 (117 - 254)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	8 (5 - 12)	161 (109 - 238)
Other nutritional deficiencies	37 (20 - 66)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	32 (16 - 59)
Other communicable, maternal, neonatal, and nutritional diseases	404 (290 - 483)	23 (12 - 35)	4 (3 - 5)	70 (56 - 86)	136 (102 - 166)	171 (100 - 223)
Sexually transmitted diseases excluding HIV	23 (14 - 35)	11 (2 - 22)	1 (0 - 2)	2 (1 - 2)	2 (1 - 3)	9 (5 - 14)
Syphilis	20 (11 - 32)	11 (2 - 22)	1 (0 - 2)	1 (1 - 1)	1 (1 - 2)	7 (4 - 11)
Chlamydial infection	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gonococcal infection	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Other sexually transmitted diseases	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Hepatitis	166 (142 - 193)	1 (1 - 2)	1 (1 - 1)	47 (36 - 61)	81 (64 - 100)	36 (26 - 48)
Acute hepatitis A	12 (3 - 28)	0 (0 - 1)	0 (0 - 1)	6 (1 - 12)	5 (1 - 11)	1 (0 - 4)
Acute hepatitis B	144 (117 - 172)	1 (0 - 1)	1 (0 - 1)	39 (28 - 52)	72 (54 - 90)	32 (23 - 43)
Acute hepatitis C	9 (2 - 24)	--	0 (0 - 0)	3 (1 - 8)	4 (1 - 11)	2 (0 - 6)
Other infectious diseases	214 (108 - 281)	11 (5 - 16)	2 (1 - 3)	21 (13 - 27)	54 (27 - 72)	127 (57 - 175)
Non-communicable diseases	149,701 (144,521 - 155,967)	596 (493 - 723)	142 (126 - 160)	6,122 (5,757 - 6,529)	27,926 (26,634 - 29,406)	114,916 (111,327 - 119,403)
Neoplasms	47,565 (43,901 - 50,432)	47 (34 - 62)	68 (58 - 80)	2,666 (2,484 - 2,928)	15,238 (14,242 - 16,143)	29,546 (26,565 - 31,753)
Esophageal cancer	1,497 (1,172 - 1,680)	--	--	53 (38 - 65)	549 (413 - 633)	895 (700 - 1,029)
Stomach cancer	1,943 (1,696 - 2,259)	--	--	89 (75 - 105)	524 (465 - 594)	1,330 (1,120 - 1,588)
Liver cancer	1,349 (820 - 1,734)	--	1 (1 - 1)	76 (50 - 102)	499 (321 - 649)	774 (439 - 1,033)
Liver cancer due to hepatitis B	277 (149 - 453)	--	0 (0 - 1)	30 (17 - 47)	136 (69 - 230)	110 (58 - 185)
Liver cancer due to hepatitis C	774 (463 - 1,068)	--	0 (0 - 0)	30 (17 - 45)	257 (159 - 372)	487 (271 - 687)
Liver cancer due to alcohol use	193 (107 - 296)	--	--	7 (4 - 12)	65 (35 - 105)	120 (63 - 191)
Liver cancer due to other causes	106 (51 - 159)	--	0 (0 - 1)	9 (5 - 14)	40 (20 - 62)	56 (25 - 88)
Larynx cancer	296 (211 - 358)	--	--	11 (9 - 15)	118 (93 - 157)	167 (107 - 210)
Tracheal, bronchus and lung cancer	9,363 (8,257 - 10,173)	--	--	283 (251 - 324)	3,455 (3,108 - 3,787)	5,625 (4,769 - 6,292)
Breast cancer	3,283 (2,587 - 3,810)	--	--	408 (339 - 505)	1,344 (1,049 - 1,550)	1,531 (1,132 - 1,883)
Cervical cancer	437 (365 - 533)	--	--	77 (64 - 97)	156 (123 - 192)	203 (157 - 263)
Uterine cancer	335 (271 - 435)	--	--	13 (10 - 20)	115 (91 - 154)	206 (154 - 278)
Prostate cancer	4,156 (3,219 - 5,930)	--	--	10 (6 - 16)	656 (477 - 940)	3,490 (2,687 - 5,065)

Web Table 31- Australia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	6,039 (5,503 - 6,610)	--	--	252 (225 - 280)	1,813 (1,669 - 1,970)	3,973 (3,501 - 4,471)
Lip and oral cavity cancer	374 (269 - 433)	--	--	30 (24 - 37)	158 (115 - 186)	186 (130 - 232)
Nasopharynx cancer	83 (64 - 105)	--	0 (0 - 0)	18 (13 - 25)	35 (26 - 45)	31 (21 - 41)
Other pharynx cancer	317 (232 - 371)	--	--	18 (13 - 23)	182 (130 - 224)	117 (86 - 144)
Gallbladder and biliary tract cancer	550 (380 - 700)	--	--	17 (12 - 22)	140 (107 - 175)	393 (254 - 526)
Pancreatic cancer	2,917 (2,649 - 3,191)	--	--	98 (85 - 112)	967 (880 - 1,065)	1,851 (1,635 - 2,082)
Malignant skin melanoma	1,656 (1,001 - 2,412)	--	--	243 (173 - 405)	609 (374 - 909)	804 (455 - 1,150)
Non-melanoma skin cancer	574 (395 - 794)	--	--	19 (13 - 28)	109 (70 - 162)	447 (305 - 621)
Ovarian cancer	1,085 (920 - 1,273)	--	--	73 (60 - 88)	428 (361 - 504)	585 (451 - 743)
Testicular cancer	29 (22 - 40)	--	--	19 (14 - 26)	6 (4 - 9)	4 (3 - 6)
Kidney cancer	1,162 (1,000 - 1,355)	2 (1 - 3)	2 (1 - 3)	66 (55 - 80)	429 (365 - 505)	664 (527 - 831)
Bladder cancer	1,145 (898 - 1,326)	--	--	15 (12 - 19)	206 (166 - 238)	924 (709 - 1,096)
Brain and nervous system cancer	1,368 (1,124 - 1,601)	10 (6 - 14)	20 (15 - 26)	217 (182 - 257)	622 (517 - 747)	499 (380 - 608)
Thyroid cancer	145 (107 - 175)	--	0 (0 - 0)	9 (7 - 10)	42 (34 - 50)	94 (65 - 120)
Mesothelioma	720 (383 - 938)	--	--	21 (15 - 34)	254 (162 - 380)	445 (184 - 631)
Hodgkin lymphoma	113 (89 - 166)	0 (0 - 0)	1 (0 - 2)	39 (31 - 61)	30 (23 - 45)	43 (31 - 58)
Non-Hodgkin lymphoma	2,001 (1,298 - 2,528)	2 (1 - 4)	5 (3 - 8)	140 (92 - 208)	595 (370 - 823)	1,259 (797 - 1,603)
Multiple myeloma	1,000 (676 - 1,426)	--	--	31 (22 - 48)	313 (212 - 457)	656 (428 - 925)
Leukemia	1,665 (1,488 - 1,833)	11 (7 - 17)	21 (16 - 26)	136 (121 - 152)	408 (361 - 454)	1,089 (942 - 1,242)
Other neoplasms	1,960 (1,474 - 2,279)	22 (15 - 30)	19 (14 - 24)	185 (156 - 212)	475 (394 - 543)	1,260 (833 - 1,548)
Cardiovascular diseases	54,202 (49,982 - 62,064)	9 (7 - 11)	6 (5 - 8)	1,259 (1,143 - 1,390)	6,638 (6,100 - 7,587)	46,291 (42,384 - 53,077)
Rheumatic heart disease	571 (343 - 718)	0 (0 - 0)	0 (0 - 1)	29 (19 - 35)	75 (51 - 97)	467 (270 - 606)
Ischemic heart disease	28,869 (25,567 - 35,841)	0 (0 - 0)	1 (0 - 1)	706 (624 - 813)	4,138 (3,721 - 5,046)	24,024 (21,066 - 30,190)
Cerebrovascular disease	14,633 (12,318 - 17,591)	1 (1 - 1)	1 (1 - 2)	230 (178 - 275)	1,193 (918 - 1,434)	13,208 (11,133 - 15,997)
Ischemic stroke	9,911 (8,171 - 12,549)	0 (0 - 0)	0 (0 - 0)	25 (17 - 32)	255 (185 - 342)	9,631 (7,939 - 12,245)
Hemorrhagic stroke	4,722 (3,352 - 5,714)	1 (1 - 1)	1 (1 - 2)	205 (157 - 245)	938 (708 - 1,138)	3,576 (2,435 - 4,504)
Hypertensive heart disease	1,987 (1,421 - 2,935)	0 (0 - 0)	0 (0 - 0)	18 (13 - 24)	125 (95 - 176)	1,843 (1,298 - 2,747)
Cardiomyopathy and myocarditis	1,449 (1,185 - 1,932)	6 (4 - 8)	3 (2 - 4)	142 (113 - 181)	345 (279 - 460)	954 (739 - 1,343)
Atrial fibrillation and flutter	1,728 (1,297 - 2,209)	--	--	3 (2 - 4)	73 (55 - 88)	1,653 (1,228 - 2,134)
Aortic aneurysm	1,533 (1,255 - 2,106)	--	--	27 (22 - 35)	242 (197 - 325)	1,263 (1,016 - 1,797)
Peripheral vascular disease	737 (539 - 930)	--	--	1 (1 - 1)	46 (34 - 57)	690 (493 - 879)
Endocarditis	266 (180 - 373)	0 (0 - 1)	0 (0 - 0)	18 (13 - 25)	51 (36 - 78)	196 (126 - 277)
Other cardiovascular and circulatory diseases	2,430 (1,738 - 3,097)	1 (1 - 2)	1 (0 - 1)	86 (54 - 105)	349 (244 - 428)	1,992 (1,381 - 2,636)
Chronic respiratory diseases	10,780 (9,388 - 12,133)	8 (6 - 12)	7 (6 - 8)	171 (151 - 194)	1,570 (1,362 - 1,753)	9,024 (7,822 - 10,255)
Chronic obstructive pulmonary disease	7,730 (6,503 - 8,896)	5 (3 - 7)	1 (1 - 1)	65 (54 - 79)	1,218 (1,053 - 1,393)	6,441 (5,375 - 7,487)
Pneumoconiosis	465 (273 - 684)	0 (0 - 0)	0 (0 - 0)	12 (8 - 17)	49 (29 - 74)	403 (226 - 600)
Silicosis	226 (121 - 350)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	16 (9 - 24)	207 (108 - 326)
Asbestosis	175 (102 - 267)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	19 (11 - 30)	154 (87 - 239)
Coal workers pneumoconiosis	23 (14 - 34)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	17 (9 - 26)
Other pneumoconiosis	41 (27 - 60)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	9 (6 - 14)	26 (15 - 40)

Web Table 31- Australia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	525 (372 - 686)	1 (1 - 2)	5 (4 - 6)	69 (58 - 82)	116 (86 - 150)	333 (212 - 468)
Interstitial lung disease and pulmonary sarcoidosis	1,903 (1,279 - 2,646)	0 (0 - 1)	0 (0 - 1)	21 (15 - 27)	174 (110 - 225)	1,708 (1,133 - 2,416)
Other chronic respiratory diseases	157 (110 - 213)	2 (1 - 3)	0 (0 - 0)	4 (3 - 5)	13 (10 - 17)	138 (93 - 194)
Cirrhosis	1,903 (1,762 - 2,051)	1 (0 - 1)	1 (1 - 1)	297 (263 - 331)	842 (764 - 925)	762 (674 - 858)
Cirrhosis due to hepatitis B	406 (245 - 587)	0 (0 - 0)	0 (0 - 0)	66 (44 - 92)	178 (111 - 254)	162 (81 - 265)
Cirrhosis due to hepatitis C	763 (557 - 982)	0 (0 - 0)	0 (0 - 0)	121 (84 - 160)	336 (231 - 443)	306 (197 - 409)
Cirrhosis due to alcohol use	593 (438 - 748)	-- (0 - 0)	-- (0 - 0)	74 (49 - 101)	264 (188 - 348)	255 (181 - 329)
Cirrhosis due to other causes	140 (82 - 201)	1 (0 - 1)	0 (0 - 1)	37 (24 - 49)	64 (34 - 96)	38 (20 - 61)
Digestive diseases	3,618 (3,151 - 4,179)	2 (2 - 3)	2 (2 - 2)	90 (79 - 104)	411 (365 - 472)	3,113 (2,670 - 3,626)
Peptic ulcer disease	507 (375 - 744)	0 (0 - 0)	0 (0 - 0)	11 (9 - 15)	60 (47 - 80)	435 (311 - 662)
Gastritis and duodenitis	30 (19 - 49)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	5 (3 - 9)	21 (13 - 37)
Appendicitis	46 (29 - 64)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	8 (5 - 11)	33 (19 - 50)
Paralytic ileus and intestinal obstruction	660 (433 - 936)	1 (0 - 1)	0 (0 - 1)	9 (6 - 13)	47 (30 - 69)	602 (389 - 860)
Inguinal, femoral, and abdominal hernia	112 (51 - 161)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	11 (6 - 16)	98 (42 - 145)
Inflammatory bowel disease	248 (138 - 336)	1 (0 - 1)	0 (0 - 0)	8 (5 - 10)	27 (16 - 35)	212 (111 - 297)
Vascular intestinal disorders	647 (404 - 965)	0 (0 - 0)	0 (0 - 0)	9 (6 - 15)	81 (51 - 125)	556 (335 - 835)
Gallbladder and biliary diseases	409 (298 - 511)	0 (0 - 0)	0 (0 - 0)	8 (7 - 10)	41 (31 - 51)	359 (255 - 456)
Pancreatitis	246 (186 - 335)	0 (0 - 0)	0 (0 - 0)	22 (17 - 30)	58 (44 - 82)	166 (119 - 232)
Other digestive diseases	715 (554 - 910)	1 (0 - 1)	0 (0 - 0)	13 (10 - 16)	71 (54 - 87)	630 (482 - 814)
Neurological disorders	16,952 (13,803 - 20,145)	33 (25 - 44)	15 (12 - 18)	282 (237 - 321)	1,035 (911 - 1,158)	15,587 (12,396 - 18,763)
Alzheimer disease and other dementias	13,769 (10,590 - 16,855)	-- (0 - 0)	-- (0 - 0)	1 (0 - 1)	359 (272 - 446)	13,409 (10,245 - 16,511)
Parkinson disease	1,513 (1,142 - 1,884)	-- (0 - 0)	-- (0 - 0)	2 (2 - 3)	86 (68 - 106)	1,425 (1,066 - 1,788)
Epilepsy	292 (213 - 345)	6 (4 - 8)	6 (4 - 8)	127 (94 - 150)	60 (44 - 73)	94 (59 - 126)
Multiple sclerosis	178 (113 - 241)	-- (0 - 0)	-- (0 - 0)	35 (23 - 53)	89 (51 - 120)	54 (30 - 77)
Other neurological disorders	1,200 (1,021 - 1,335)	28 (20 - 37)	9 (7 - 12)	117 (99 - 137)	441 (361 - 503)	605 (507 - 697)
Mental and substance use disorders	1,305 (1,081 - 1,464)	1 (0 - 1)	0 (0 - 0)	811 (687 - 918)	305 (220 - 361)	188 (128 - 228)
Schizophrenia	58 (28 - 84)	-- (0 - 0)	-- (0 - 0)	5 (2 - 7)	10 (5 - 14)	43 (19 - 67)
Alcohol use disorders	341 (195 - 419)	-- (0 - 0)	-- (0 - 0)	92 (55 - 116)	153 (84 - 198)	95 (51 - 126)
Drug use disorders	902 (781 - 1,007)	1 (0 - 1)	-- (0 - 0)	710 (600 - 809)	142 (107 - 170)	50 (40 - 63)
Opioid use disorders	526 (451 - 591)	0 (0 - 1)	-- (0 - 0)	419 (351 - 483)	78 (59 - 93)	29 (23 - 37)
Cocaine use disorders	24 (20 - 29)	0 (0 - 0)	-- (0 - 0)	20 (16 - 24)	3 (2 - 4)	1 (1 - 2)
Amphetamine use disorders	29 (24 - 33)	0 (0 - 0)	-- (0 - 0)	22 (18 - 26)	5 (4 - 7)	2 (1 - 2)
Other drug use disorders	323 (277 - 368)	0 (0 - 0)	-- (0 - 0)	249 (206 - 289)	56 (42 - 68)	18 (14 - 23)
Eating disorders	4 (3 - 6)	-- (0 - 0)	0 (0 - 0)	4 (3 - 6)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	4 (3 - 6)	-- (0 - 0)	0 (0 - 0)	4 (3 - 6)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	11,233 (10,209 - 13,233)	38 (29 - 49)	20 (16 - 25)	382 (345 - 441)	1,599 (1,455 - 1,863)	9,194 (8,236 - 11,003)
Diabetes mellitus	4,537 (4,040 - 5,144)	1 (1 - 2)	1 (1 - 2)	124 (108 - 141)	782 (693 - 875)	3,629 (3,149 - 4,198)
Acute glomerulonephritis	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (1 - 6)
Chronic kidney disease	3,926 (3,247 - 5,669)	1 (1 - 2)	1 (1 - 1)	68 (57 - 97)	360 (304 - 527)	3,496 (2,857 - 5,125)
Chronic kidney disease due to diabetes mellitus	508 (348 - 933)	0 (0 - 0)	0 (0 - 0)	16 (11 - 25)	97 (64 - 137)	395 (261 - 785)

Web Table 31- Australia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	1,485 (1,029 - 1,944)	0 (0 - 0)	0 (0 - 0)	14 (9 - 20)	92 (62 - 150)	1,379 (960 - 1,805)
Chronic kidney disease due to glomerulonephritis	147 (73 - 285)	0 (0 - 0)	0 (0 - 0)	9 (5 - 16)	39 (18 - 75)	99 (47 - 201)
Chronic kidney disease due to other causes	1,786 (1,251 - 2,972)	1 (1 - 1)	0 (0 - 0)	29 (21 - 47)	132 (86 - 231)	1,623 (1,103 - 2,709)
Urinary diseases and male infertility	1,011 (786 - 1,499)	1 (1 - 2)	0 (0 - 0)	20 (16 - 26)	85 (70 - 120)	904 (684 - 1,362)
Interstitial nephritis and urinary tract infections	809 (610 - 1,223)	1 (1 - 2)	0 (0 - 0)	13 (11 - 18)	58 (47 - 84)	736 (539 - 1,124)
Urolithiasis	38 (26 - 64)	--	0 (0 - 0)	2 (1 - 3)	7 (5 - 12)	29 (19 - 53)
Other urinary diseases	164 (107 - 247)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	19 (14 - 26)	139 (87 - 221)
Gynecological diseases	5 (4 - 8)	--	--	1 (1 - 1)	1 (1 - 1)	3 (2 - 6)
Uterine fibroids	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other gynecological diseases	2 (2 - 4)	--	--	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)
Hemoglobinopathies and hemolytic anemias	129 (95 - 188)	2 (1 - 3)	2 (1 - 2)	11 (8 - 15)	18 (13 - 26)	96 (68 - 145)
Thalassemias	10 (8 - 14)	1 (1 - 2)	1 (1 - 1)	6 (4 - 8)	2 (1 - 2)	1 (1 - 1)
Sickle cell disorders	6 (5 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	1 (1 - 2)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	111 (81 - 164)	1 (0 - 1)	0 (0 - 0)	4 (3 - 5)	13 (9 - 19)	93 (66 - 141)
Endocrine, metabolic, blood, and immune disorders	1,620 (1,203 - 1,959)	32 (22 - 42)	16 (12 - 21)	157 (120 - 194)	353 (284 - 482)	1,063 (710 - 1,364)
Musculoskeletal disorders	813 (663 - 990)	--	1 (1 - 2)	42 (36 - 51)	162 (137 - 211)	607 (468 - 764)
Rheumatoid arthritis	232 (175 - 313)	--	0 (0 - 0)	3 (2 - 5)	41 (31 - 58)	187 (133 - 260)
Other musculoskeletal disorders	581 (462 - 723)	--	1 (1 - 1)	39 (33 - 47)	121 (100 - 160)	420 (313 - 546)
Other non-communicable diseases	1,330 (1,157 - 1,528)	457 (370 - 573)	22 (17 - 26)	120 (104 - 139)	126 (109 - 144)	605 (465 - 765)
Congenital anomalies	765 (670 - 897)	350 (282 - 440)	22 (17 - 26)	112 (96 - 131)	86 (73 - 102)	195 (151 - 258)
Neural tube defects	21 (15 - 30)	17 (11 - 26)	1 (0 - 1)	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	300 (252 - 360)	105 (83 - 137)	9 (6 - 12)	51 (42 - 62)	24 (18 - 30)	111 (79 - 155)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	64 (44 - 82)	16 (9 - 25)	1 (1 - 2)	15 (10 - 20)	29 (20 - 39)	3 (2 - 4)
Chromosomal unbalanced rearrangements	53 (36 - 81)	46 (30 - 73)	1 (1 - 1)	3 (2 - 5)	2 (1 - 3)	1 (0 - 1)
Other congenital anomalies	327 (277 - 397)	165 (128 - 221)	10 (7 - 13)	40 (33 - 50)	31 (23 - 39)	81 (59 - 111)
Skin and subcutaneous diseases	460 (322 - 616)	1 (1 - 2)	0 (0 - 0)	9 (6 - 11)	40 (27 - 49)	410 (279 - 567)
Cellulitis	187 (87 - 283)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	20 (10 - 27)	164 (72 - 256)
Pyoderma	199 (119 - 301)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	15 (10 - 22)	179 (103 - 278)
Decubitus ulcer	51 (30 - 88)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 4)	47 (27 - 84)
Other skin and subcutaneous diseases	24 (12 - 48)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	19 (8 - 43)
Sudden infant death syndrome	105 (67 - 162)	105 (67 - 162)	--	--	--	--
Injuries	9,561 (8,429 - 10,466)	144 (111 - 183)	95 (83 - 108)	3,504 (3,261 - 3,789)	1,664 (1,504 - 1,845)	4,154 (3,099 - 4,937)
Transport injuries	2,084 (1,907 - 2,331)	39 (27 - 52)	48 (40 - 58)	1,151 (1,038 - 1,282)	433 (382 - 499)	414 (353 - 483)
Road injuries	1,942 (1,778 - 2,186)	37 (26 - 50)	44 (36 - 53)	1,069 (960 - 1,195)	394 (347 - 457)	398 (339 - 467)
Pedestrian road injuries	421 (289 - 576)	14 (8 - 22)	13 (9 - 18)	123 (73 - 190)	99 (64 - 143)	173 (121 - 235)

Web Table 31- Australia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	49 (35 - 70)	1 (0 - 2)	6 (4 - 8)	22 (15 - 32)	11 (7 - 17)	9 (6 - 15)
Motorcyclist road injuries	234 (136 - 308)	1 (1 - 2)	3 (2 - 4)	191 (111 - 253)	29 (13 - 43)	9 (5 - 14)
Motor vehicle road injuries	1,227 (1,037 - 1,463)	21 (14 - 28)	22 (17 - 29)	727 (617 - 862)	253 (207 - 313)	204 (154 - 265)
Other road injuries	11 (6 - 16)	0 (0 - 0)	0 (0 - 1)	6 (3 - 8)	2 (1 - 4)	2 (1 - 4)
Other transport injuries	142 (109 - 187)	1 (1 - 3)	4 (3 - 6)	82 (63 - 113)	39 (27 - 53)	16 (10 - 22)
Unintentional injuries	4,488 (3,409 - 5,289)	93 (71 - 126)	34 (28 - 41)	491 (435 - 580)	503 (424 - 559)	3,368 (2,321 - 4,143)
Falls	2,564 (1,687 - 3,158)	5 (3 - 8)	3 (2 - 4)	91 (74 - 108)	172 (116 - 205)	2,293 (1,459 - 2,876)
Drowning	287 (225 - 440)	41 (26 - 73)	13 (9 - 20)	133 (102 - 198)	60 (46 - 97)	40 (29 - 53)
Fire, heat, and hot substances	163 (130 - 197)	7 (5 - 12)	3 (2 - 4)	35 (27 - 43)	33 (25 - 42)	86 (64 - 109)
Poisonings	86 (66 - 116)	2 (1 - 3)	1 (1 - 1)	35 (28 - 53)	21 (15 - 26)	27 (17 - 40)
Exposure to mechanical forces	195 (174 - 254)	16 (11 - 23)	7 (5 - 9)	99 (84 - 134)	41 (34 - 55)	33 (26 - 43)
Unintentional firearm injuries	21 (18 - 27)	0 (0 - 1)	1 (1 - 2)	13 (10 - 18)	4 (3 - 6)	3 (2 - 4)
Unintentional suffocation	52 (33 - 66)	10 (6 - 16)	2 (1 - 3)	24 (15 - 31)	7 (4 - 10)	9 (5 - 15)
Other exposure to mechanical forces	121 (105 - 171)	5 (3 - 8)	3 (2 - 5)	62 (50 - 98)	30 (24 - 43)	21 (16 - 29)
Adverse effects of medical treatment	543 (364 - 688)	4 (2 - 6)	1 (1 - 2)	26 (18 - 31)	88 (62 - 118)	424 (270 - 562)
Animal contact	24 (17 - 38)	2 (1 - 2)	1 (1 - 2)	8 (6 - 12)	6 (4 - 10)	8 (5 - 13)
Venomous animal contact	7 (5 - 13)	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)	2 (1 - 4)	2 (1 - 4)
Non-venomous animal contact	17 (11 - 25)	1 (1 - 2)	1 (0 - 1)	5 (4 - 8)	4 (3 - 6)	6 (3 - 10)
Foreign body	584 (281 - 826)	13 (8 - 19)	4 (3 - 5)	47 (30 - 63)	72 (42 - 90)	448 (186 - 677)
Pulmonary aspiration and foreign body in airway	580 (276 - 822)	13 (8 - 19)	4 (2 - 5)	46 (29 - 62)	71 (41 - 90)	446 (185 - 675)
Foreign body in other body part	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	2 (1 - 3)
Other unintentional injuries	41 (33 - 51)	3 (2 - 4)	1 (1 - 2)	19 (14 - 26)	9 (6 - 13)	9 (6 - 14)
Self-harm and interpersonal violence	2,989 (2,510 - 3,314)	12 (8 - 17)	13 (10 - 16)	1,863 (1,578 - 2,056)	729 (586 - 848)	373 (312 - 468)
Self-harm	2,660 (2,209 - 2,960)	--	7 (4 - 9)	1,646 (1,359 - 1,836)	667 (535 - 780)	340 (282 - 435)
Interpersonal violence	329 (240 - 415)	12 (8 - 17)	6 (4 - 8)	217 (156 - 279)	61 (43 - 82)	33 (23 - 42)
Assault by firearm	71 (49 - 122)	1 (1 - 2)	1 (1 - 2)	49 (33 - 85)	13 (8 - 23)	7 (4 - 11)
Assault by sharp object	113 (78 - 159)	2 (1 - 3)	2 (1 - 2)	80 (55 - 113)	21 (13 - 31)	9 (6 - 14)
Assault by other means	145 (93 - 179)	9 (6 - 13)	3 (2 - 4)	88 (55 - 114)	28 (17 - 36)	16 (10 - 21)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Australia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	85,504 (81,260 - 90,182)	748 (628 - 878)	148 (132 - 164)	6,509 (6,039 - 7,018)	18,536 (17,325 - 19,887)	59,563 (56,972 - 62,420)
Communicable, maternal, neonatal, and nutritional diseases	2,779 (2,318 - 3,308)	333 (269 - 402)	12 (8 - 19)	192 (162 - 229)	348 (290 - 410)	1,893 (1,464 - 2,395)
HIV/AIDS and tuberculosis	142 (105 - 194)	0 (0 - 0)	0 (0 - 0)	58 (39 - 87)	44 (26 - 69)	40 (30 - 52)
Tuberculosis	48 (37 - 60)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (7 - 12)	35 (26 - 46)
HIV/AIDS	94 (60 - 146)	0 (0 - 0)	0 (0 - 0)	55 (36 - 84)	35 (16 - 60)	5 (1 - 10)
HIV/AIDS resulting in mycobacterial infection	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	0 (0 - 1)
HIV/AIDS resulting in other diseases	89 (57 - 138)	0 (0 - 0)	0 (0 - 0)	52 (34 - 80)	33 (15 - 57)	4 (1 - 9)
Diarrhea, lower respiratory, and other common infectious diseases	1,978 (1,526 - 2,508)	40 (27 - 55)	9 (6 - 16)	80 (64 - 100)	198 (158 - 244)	1,650 (1,226 - 2,141)
Diarrheal diseases	69 (50 - 98)	5 (3 - 7)	0 (0 - 0)	3 (2 - 4)	7 (5 - 10)	54 (35 - 82)
Intestinal infectious diseases	27 (10 - 59)	5 (2 - 12)	5 (2 - 11)	11 (3 - 26)	3 (1 - 8)	3 (1 - 6)
Typhoid fever	19 (6 - 43)	3 (1 - 9)	4 (1 - 8)	8 (2 - 19)	2 (1 - 6)	2 (0 - 4)
Paratyphoid fever	7 (2 - 16)	1 (0 - 4)	1 (0 - 3)	3 (1 - 7)	1 (0 - 2)	1 (0 - 2)
Other intestinal infectious diseases	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	1,804 (1,362 - 2,328)	19 (12 - 29)	2 (1 - 2)	51 (41 - 65)	172 (133 - 217)	1,559 (1,138 - 2,058)
Upper respiratory infections	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)
Otitis media	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 3)
Meningitis	39 (32 - 46)	8 (5 - 12)	1 (1 - 1)	7 (6 - 8)	8 (6 - 10)	15 (12 - 20)
Pneumococcal meningitis	10 (7 - 13)	2 (1 - 3)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	4 (3 - 6)
H influenzae type B meningitis	5 (3 - 6)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Meningococcal meningitis	9 (7 - 11)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	4 (2 - 5)
Other meningitis	15 (11 - 19)	3 (1 - 5)	0 (0 - 0)	3 (1 - 4)	3 (2 - 5)	6 (4 - 9)
Encephalitis	22 (11 - 29)	2 (1 - 3)	1 (0 - 2)	4 (2 - 6)	5 (3 - 7)	10 (4 - 15)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	--
Tetanus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	9 (2 - 36)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	1 (0 - 4)	6 (0 - 32)
Neglected tropical diseases and malaria	14 (11 - 17)	1 (0 - 1)	0 (0 - 1)	3 (2 - 3)	4 (3 - 5)	6 (4 - 8)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	9 (6 - 12)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	5 (3 - 7)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Australia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	279 (225 - 339)	279 (225 - 339)	--	--	--	--
Neonatal preterm birth complications	121 (84 - 177)	121 (84 - 177)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	73 (41 - 100)	73 (41 - 100)	--	--	--	--
Neonatal sepsis and other neonatal infections	13 (5 - 25)	13 (5 - 25)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	72 (34 - 102)	72 (34 - 102)	--	--	--	--
Nutritional deficiencies	127 (79 - 207)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	11 (7 - 16)	113 (70 - 184)
Protein-energy malnutrition	49 (21 - 86)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	5 (2 - 8)	43 (18 - 74)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	62 (29 - 107)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (2 - 9)	57 (26 - 99)
Other nutritional deficiencies	15 (7 - 36)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	12 (5 - 31)
Other communicable, maternal, neonatal, and nutritional diseases	239 (169 - 292)	13 (6 - 19)	2 (1 - 3)	48 (37 - 62)	91 (67 - 115)	84 (43 - 114)
Sexually transmitted diseases excluding HIV	8 (3 - 14)	5 (1 - 11)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Syphilis	8 (3 - 14)	5 (1 - 11)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	116 (95 - 141)	1 (0 - 1)	1 (0 - 1)	35 (25 - 48)	61 (45 - 78)	19 (13 - 27)
Acute hepatitis A	7 (2 - 17)	0 (0 - 0)	0 (0 - 0)	3 (1 - 8)	3 (1 - 8)	1 (0 - 2)
Acute hepatitis B	103 (81 - 127)	1 (0 - 1)	0 (0 - 1)	30 (21 - 42)	55 (39 - 72)	18 (12 - 25)
Acute hepatitis C	6 (1 - 14)	--	0 (0 - 0)	2 (0 - 6)	3 (0 - 8)	1 (0 - 2)
Other infectious diseases	115 (50 - 154)	7 (3 - 11)	1 (0 - 2)	13 (7 - 17)	30 (13 - 43)	64 (24 - 93)
Non-communicable diseases	76,662 (72,731 - 80,749)	330 (268 - 411)	76 (65 - 88)	3,614 (3,332 - 3,941)	17,002 (15,882 - 18,188)	55,639 (53,073 - 58,322)
Neoplasms	27,388 (25,354 - 29,340)	25 (16 - 36)	38 (30 - 46)	1,282 (1,152 - 1,446)	8,777 (8,111 - 9,494)	17,267 (15,761 - 18,715)
Esophageal cancer	1,015 (720 - 1,175)	--	--	44 (29 - 56)	440 (308 - 523)	532 (360 - 644)
Stomach cancer	1,230 (1,068 - 1,400)	--	--	55 (46 - 66)	370 (324 - 421)	805 (663 - 963)
Liver cancer	863 (491 - 1,206)	--	1 (0 - 1)	52 (30 - 77)	367 (208 - 509)	443 (228 - 664)
Liver cancer due to hepatitis B	219 (102 - 393)	--	0 (0 - 1)	24 (12 - 41)	115 (50 - 210)	80 (35 - 147)
Liver cancer due to hepatitis C	455 (225 - 720)	--	0 (0 - 0)	18 (8 - 34)	177 (89 - 287)	259 (121 - 418)
Liver cancer due to alcohol use	147 (69 - 245)	--	--	6 (3 - 11)	55 (26 - 95)	86 (37 - 152)
Liver cancer due to other causes	43 (15 - 77)	--	0 (0 - 0)	4 (2 - 8)	20 (7 - 36)	19 (6 - 36)
Larynx cancer	257 (172 - 318)	--	--	10 (7 - 14)	102 (77 - 140)	145 (85 - 188)
Tracheal, bronchus and lung cancer	5,927 (5,407 - 6,478)	--	--	150 (127 - 178)	2,109 (1,882 - 2,366)	3,667 (3,278 - 4,086)
Breast cancer	33 (14 - 77)	--	--	2 (1 - 4)	11 (4 - 26)	20 (8 - 48)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	4,156 (3,219 - 5,930)	--	--	10 (6 - 16)	656 (477 - 940)	3,490 (2,687 - 5,065)

Web Table 31- Australia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	3,253 (2,942 - 3,588)	--	--	129 (111 - 150)	1,102 (986 - 1,229)	2,022 (1,764 - 2,301)
Lip and oral cavity cancer	270 (165 - 319)	--	--	22 (17 - 29)	122 (80 - 149)	125 (67 - 161)
Nasopharynx cancer	57 (43 - 71)	--	0 (0 - 0)	12 (8 - 18)	27 (19 - 37)	18 (11 - 24)
Other pharynx cancer	264 (184 - 320)	--	--	15 (11 - 20)	159 (107 - 202)	90 (62 - 115)
Gallbladder and biliary tract cancer	188 (127 - 258)	--	--	6 (4 - 8)	48 (33 - 69)	134 (90 - 184)
Pancreatic cancer	1,487 (1,338 - 1,646)	--	--	61 (51 - 74)	583 (515 - 656)	842 (728 - 959)
Malignant skin melanoma	1,120 (525 - 1,849)	--	--	155 (91 - 298)	427 (218 - 728)	537 (232 - 823)
Non-melanoma skin cancer	406 (249 - 628)	--	--	15 (9 - 24)	90 (53 - 143)	300 (181 - 470)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	29 (22 - 40)	--	--	19 (14 - 26)	6 (4 - 9)	4 (3 - 6)
Kidney cancer	752 (639 - 885)	1 (0 - 2)	1 (0 - 1)	46 (37 - 57)	297 (244 - 355)	407 (318 - 526)
Bladder cancer	829 (626 - 984)	--	--	10 (8 - 12)	158 (121 - 185)	661 (490 - 806)
Brain and nervous system cancer	819 (620 - 1,020)	6 (3 - 9)	10 (7 - 15)	134 (103 - 168)	388 (300 - 508)	281 (191 - 377)
Thyroid cancer	60 (50 - 71)	--	0 (0 - 0)	4 (3 - 5)	22 (17 - 27)	34 (26 - 43)
Mesothelioma	609 (299 - 824)	--	--	14 (9 - 27)	216 (129 - 350)	378 (135 - 563)
Hodgkin lymphoma	65 (45 - 111)	0 (0 - 0)	0 (0 - 1)	23 (17 - 43)	19 (13 - 33)	22 (14 - 35)
Non-Hodgkin lymphoma	1,149 (556 - 1,481)	1 (1 - 3)	4 (2 - 6)	90 (50 - 134)	362 (157 - 508)	692 (326 - 927)
Multiple myeloma	565 (324 - 891)	--	--	19 (11 - 34)	184 (99 - 317)	362 (198 - 562)
Leukemia	986 (870 - 1,110)	6 (3 - 10)	12 (8 - 16)	79 (68 - 91)	253 (218 - 291)	636 (535 - 747)
Other neoplasms	999 (685 - 1,209)	11 (6 - 17)	10 (5 - 14)	103 (80 - 126)	258 (193 - 322)	616 (360 - 813)
Cardiovascular diseases	25,701 (23,788 - 27,919)	5 (3 - 6)	3 (2 - 4)	894 (793 - 999)	4,623 (4,241 - 5,047)	20,177 (18,553 - 22,041)
Rheumatic heart disease	191 (96 - 279)	0 (0 - 0)	0 (0 - 0)	12 (8 - 17)	30 (15 - 42)	149 (70 - 223)
Ischemic heart disease	14,960 (13,340 - 17,800)	0 (0 - 0)	0 (0 - 0)	563 (488 - 656)	3,108 (2,787 - 3,510)	11,288 (9,895 - 13,709)
Cerebrovascular disease	5,978 (4,565 - 7,429)	1 (0 - 1)	1 (0 - 1)	119 (84 - 153)	685 (454 - 865)	5,173 (3,915 - 6,513)
Ischemic stroke	3,889 (2,926 - 4,914)	0 (0 - 0)	0 (0 - 0)	14 (9 - 20)	178 (113 - 245)	3,697 (2,781 - 4,692)
Hemorrhagic stroke	2,089 (1,279 - 2,723)	0 (0 - 1)	1 (0 - 1)	105 (74 - 135)	507 (328 - 649)	1,476 (823 - 2,014)
Hypertensive heart disease	642 (407 - 995)	0 (0 - 0)	0 (0 - 0)	12 (8 - 17)	74 (47 - 112)	556 (334 - 890)
Cardiomyopathy and myocarditis	867 (652 - 1,285)	3 (2 - 4)	1 (1 - 2)	108 (84 - 148)	264 (198 - 381)	491 (343 - 793)
Atrial fibrillation and flutter	640 (441 - 882)	--	--	2 (1 - 2)	44 (29 - 57)	595 (398 - 834)
Aortic aneurysm	852 (698 - 1,287)	--	--	19 (15 - 25)	166 (134 - 228)	666 (529 - 1,018)
Peripheral vascular disease	347 (241 - 474)	--	--	1 (0 - 1)	31 (22 - 42)	316 (214 - 439)
Endocarditis	138 (80 - 224)	0 (0 - 0)	0 (0 - 0)	12 (8 - 19)	34 (20 - 59)	90 (48 - 149)
Other cardiovascular and circulatory diseases	1,086 (664 - 1,374)	0 (0 - 1)	0 (0 - 0)	46 (26 - 56)	186 (108 - 229)	853 (517 - 1,130)
Chronic respiratory diseases	6,072 (5,207 - 7,346)	5 (3 - 7)	3 (2 - 4)	94 (73 - 110)	900 (748 - 1,074)	5,070 (4,373 - 6,180)
Chronic obstructive pulmonary disease	4,526 (3,847 - 5,680)	3 (2 - 5)	0 (0 - 1)	36 (28 - 45)	687 (566 - 846)	3,799 (3,199 - 4,829)
Pneumoconiosis	453 (260 - 675)	0 (0 - 0)	0 (0 - 0)	11 (7 - 16)	48 (28 - 73)	393 (215 - 589)
Silicosis	225 (120 - 349)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	16 (9 - 24)	206 (108 - 326)
Asbestosis	170 (96 - 263)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	19 (11 - 29)	150 (83 - 236)
Coal workers pneumoconiosis	23 (13 - 34)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	17 (9 - 25)
Other pneumoconiosis	35 (21 - 53)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	9 (5 - 14)	20 (11 - 34)

Web Table 31- Australia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	168 (130 - 206)	1 (0 - 1)	2 (2 - 3)	31 (25 - 38)	42 (31 - 54)	91 (65 - 122)
Interstitial lung disease and pulmonary sarcoidosis	855 (502 - 1,189)	0 (0 - 0)	0 (0 - 0)	13 (8 - 17)	115 (62 - 158)	727 (417 - 1,029)
Other chronic respiratory diseases	71 (49 - 99)	1 (1 - 2)	0 (0 - 0)	2 (2 - 3)	8 (6 - 12)	59 (39 - 87)
Cirrhosis	1,247 (1,138 - 1,368)	0 (0 - 1)	0 (0 - 0)	199 (171 - 230)	614 (542 - 690)	434 (377 - 501)
Cirrhosis due to hepatitis B	242 (115 - 370)	0 (0 - 0)	0 (0 - 0)	43 (23 - 65)	121 (60 - 190)	78 (23 - 133)
Cirrhosis due to hepatitis C	459 (276 - 631)	0 (0 - 0)	0 (0 - 0)	74 (35 - 109)	227 (117 - 323)	158 (80 - 221)
Cirrhosis due to alcohol use	472 (319 - 636)	--	--	63 (40 - 90)	227 (149 - 311)	182 (121 - 256)
Cirrhosis due to other causes	75 (36 - 124)	0 (0 - 0)	0 (0 - 0)	20 (11 - 31)	38 (16 - 67)	17 (8 - 28)
Digestive diseases	1,526 (1,291 - 1,797)	1 (1 - 2)	1 (1 - 1)	53 (45 - 64)	234 (199 - 275)	1,237 (1,018 - 1,477)
Peptic ulcer disease	219 (152 - 328)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	38 (27 - 52)	174 (113 - 267)
Gastritis and duodenitis	15 (8 - 27)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	10 (5 - 18)
Appendicitis	21 (12 - 32)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	4 (3 - 7)	14 (7 - 23)
Paralytic ileus and intestinal obstruction	275 (152 - 425)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	26 (13 - 42)	244 (132 - 377)
Inguinal, femoral, and abdominal hernia	49 (20 - 76)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 9)	42 (16 - 67)
Inflammatory bowel disease	98 (48 - 136)	0 (0 - 1)	0 (0 - 0)	4 (2 - 5)	14 (7 - 20)	79 (37 - 116)
Vascular intestinal disorders	255 (109 - 476)	0 (0 - 0)	0 (0 - 0)	5 (2 - 10)	41 (17 - 77)	210 (87 - 401)
Gallbladder and biliary diseases	177 (109 - 237)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	22 (15 - 29)	151 (91 - 208)
Pancreatitis	127 (87 - 192)	0 (0 - 0)	0 (0 - 0)	15 (11 - 23)	39 (26 - 60)	73 (46 - 120)
Other digestive diseases	288 (199 - 386)	0 (0 - 0)	0 (0 - 0)	8 (5 - 10)	41 (27 - 54)	239 (158 - 335)
Neurological disorders	7,376 (5,722 - 9,289)	18 (13 - 28)	9 (7 - 12)	178 (143 - 209)	568 (473 - 667)	6,604 (4,980 - 8,484)
Alzheimer disease and other dementias	5,521 (3,884 - 7,298)	--	--	0 (0 - 0)	188 (129 - 251)	5,332 (3,671 - 7,137)
Parkinson disease	938 (704 - 1,211)	--	--	1 (1 - 2)	59 (44 - 74)	878 (644 - 1,150)
Epilepsy	175 (123 - 210)	3 (2 - 5)	3 (2 - 5)	84 (58 - 103)	37 (26 - 48)	48 (30 - 67)
Multiple sclerosis	57 (23 - 95)	--	--	12 (5 - 21)	28 (10 - 46)	17 (7 - 29)
Other neurological disorders	685 (524 - 812)	15 (10 - 24)	6 (4 - 8)	81 (63 - 100)	256 (189 - 309)	328 (241 - 406)
Mental and substance use disorders	926 (737 - 1,063)	0 (0 - 1)	0 (0 - 0)	616 (505 - 721)	202 (130 - 249)	108 (67 - 136)
Schizophrenia	22 (10 - 31)	--	--	4 (1 - 5)	5 (2 - 8)	13 (5 - 20)
Alcohol use disorders	270 (144 - 339)	--	--	73 (41 - 94)	123 (60 - 162)	74 (36 - 101)
Drug use disorders	633 (516 - 738)	0 (0 - 1)	--	539 (434 - 641)	73 (42 - 96)	21 (15 - 28)
Opioid use disorders	374 (305 - 440)	0 (0 - 0)	--	321 (256 - 384)	41 (24 - 54)	12 (9 - 17)
Cocaine use disorders	15 (12 - 19)	0 (0 - 0)	--	13 (10 - 17)	1 (1 - 2)	0 (0 - 1)
Amphetamine use disorders	17 (13 - 21)	0 (0 - 0)	--	14 (11 - 19)	2 (1 - 3)	0 (0 - 1)
Other drug use disorders	227 (183 - 268)	0 (0 - 0)	--	190 (149 - 230)	29 (17 - 39)	8 (5 - 11)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	5,503 (4,904 - 6,663)	22 (15 - 32)	11 (8 - 15)	220 (191 - 272)	959 (854 - 1,138)	4,293 (3,733 - 5,238)
Diabetes mellitus	2,359 (2,037 - 2,718)	1 (1 - 1)	1 (0 - 1)	79 (66 - 93)	499 (435 - 574)	1,779 (1,479 - 2,106)
Acute glomerulonephritis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Chronic kidney disease	1,875 (1,518 - 2,740)	1 (1 - 1)	0 (0 - 0)	37 (29 - 55)	192 (155 - 280)	1,645 (1,307 - 2,452)
Chronic kidney disease due to diabetes mellitus	308 (189 - 683)	0 (0 - 0)	0 (0 - 0)	9 (5 - 18)	57 (28 - 94)	242 (142 - 587)

Web Table 31- Australia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	617 (378 - 939)	0 (0 - 0)	0 (0 - 0)	8 (4 - 15)	46 (26 - 79)	562 (348 - 859)
Chronic kidney disease due to glomerulonephritis	65 (35 - 146)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	15 (8 - 34)	45 (22 - 108)
Chronic kidney disease due to other causes	885 (517 - 1,512)	0 (0 - 1)	0 (0 - 0)	16 (9 - 25)	73 (40 - 117)	795 (451 - 1,366)
Urinary diseases and male infertility	397 (296 - 538)	1 (1 - 1)	0 (0 - 0)	7 (6 - 9)	38 (29 - 47)	351 (255 - 490)
Interstitial nephritis and urinary tract infections	275 (195 - 375)	1 (0 - 1)	0 (0 - 0)	4 (3 - 5)	22 (16 - 31)	247 (168 - 346)
Urolithiasis	18 (11 - 32)	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	14 (8 - 27)
Other urinary diseases	105 (57 - 168)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	12 (7 - 17)	90 (47 - 153)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	58 (37 - 93)	1 (1 - 2)	1 (0 - 1)	6 (3 - 9)	9 (6 - 14)	41 (26 - 69)
Thalassemias	5 (3 - 8)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	1 (1 - 1)	0 (0 - 1)
Sickle cell disorders	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	49 (31 - 80)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	7 (4 - 10)	40 (25 - 67)
Endocrine, metabolic, blood, and immune disorders	810 (576 - 1,150)	18 (12 - 28)	9 (6 - 13)	90 (65 - 128)	220 (167 - 336)	474 (293 - 690)
Musculoskeletal disorders	284 (203 - 381)	--	1 (0 - 1)	12 (9 - 17)	62 (48 - 89)	210 (139 - 288)
Rheumatoid arthritis	66 (44 - 107)	--	0 (0 - 0)	1 (1 - 2)	16 (9 - 28)	49 (29 - 82)
Other musculoskeletal disorders	218 (148 - 292)	--	0 (0 - 1)	11 (8 - 15)	45 (32 - 65)	161 (101 - 219)
Other non-communicable diseases	637 (551 - 735)	254 (204 - 322)	11 (8 - 14)	67 (57 - 81)	65 (54 - 77)	240 (179 - 305)
Congenital anomalies	383 (331 - 458)	191 (148 - 249)	11 (8 - 14)	62 (52 - 76)	43 (35 - 52)	77 (60 - 103)
Neural tube defects	9 (6 - 14)	7 (4 - 13)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	143 (115 - 179)	60 (43 - 82)	5 (3 - 7)	29 (23 - 37)	12 (8 - 17)	37 (24 - 56)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	33 (17 - 46)	8 (3 - 15)	1 (0 - 1)	7 (4 - 12)	14 (7 - 21)	2 (1 - 3)
Chromosomal unbalanced rearrangements	23 (14 - 38)	20 (11 - 34)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other congenital anomalies	176 (142 - 217)	95 (70 - 129)	5 (3 - 7)	23 (17 - 30)	16 (11 - 22)	38 (25 - 56)
Skin and subcutaneous diseases	192 (118 - 251)	1 (0 - 1)	0 (0 - 0)	5 (3 - 6)	22 (13 - 29)	163 (98 - 222)
Cellulitis	80 (33 - 125)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	11 (5 - 16)	67 (24 - 110)
Pyoderma	81 (45 - 128)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	9 (5 - 14)	70 (37 - 117)
Decubitus ulcer	23 (12 - 42)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	21 (11 - 40)
Other skin and subcutaneous diseases	8 (4 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	6 (2 - 14)
Sudden infant death syndrome	62 (34 - 99)	62 (34 - 99)	--	--	--	--
Injuries	6,064 (5,349 - 6,666)	85 (60 - 114)	60 (51 - 68)	2,703 (2,457 - 2,955)	1,185 (1,025 - 1,346)	2,031 (1,500 - 2,427)
Transport injuries	1,478 (1,324 - 1,621)	23 (15 - 33)	30 (23 - 37)	882 (778 - 991)	307 (265 - 354)	236 (197 - 286)
Road injuries	1,362 (1,215 - 1,492)	22 (14 - 32)	27 (21 - 34)	813 (718 - 912)	274 (234 - 317)	225 (187 - 273)
Pedestrian road injuries	272 (146 - 436)	9 (5 - 16)	8 (5 - 12)	91 (44 - 159)	71 (38 - 117)	92 (52 - 138)

Web Table 31- Australia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	41 (26 - 60)	1 (0 - 1)	4 (3 - 7)	19 (11 - 28)	9 (6 - 15)	8 (4 - 13)
Motorcyclist road injuries	216 (119 - 289)	1 (0 - 1)	3 (1 - 4)	179 (101 - 243)	26 (11 - 39)	7 (4 - 12)
Motor vehicle road injuries	826 (638 - 1,004)	11 (6 - 17)	12 (8 - 17)	520 (419 - 619)	166 (120 - 212)	116 (72 - 160)
Other road injuries	7 (3 - 12)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	2 (1 - 3)	2 (1 - 3)
Other transport injuries	116 (86 - 156)	1 (1 - 2)	2 (1 - 4)	68 (49 - 98)	33 (22 - 47)	11 (7 - 17)
Unintentional injuries	2,325 (1,752 - 2,734)	54 (38 - 77)	22 (18 - 28)	392 (343 - 478)	335 (271 - 386)	1,521 (988 - 1,909)
Falls	1,207 (767 - 1,515)	3 (2 - 5)	2 (1 - 3)	76 (61 - 93)	127 (81 - 157)	998 (601 - 1,294)
Drowning	226 (169 - 353)	26 (15 - 46)	9 (6 - 15)	115 (85 - 178)	48 (35 - 79)	27 (18 - 39)
Fire, heat, and hot substances	90 (69 - 118)	4 (2 - 8)	2 (1 - 3)	24 (18 - 33)	21 (15 - 29)	39 (28 - 54)
Poisonings	43 (33 - 62)	1 (1 - 2)	0 (0 - 1)	22 (17 - 37)	11 (7 - 15)	8 (5 - 11)
Exposure to mechanical forces	153 (134 - 208)	8 (5 - 13)	4 (3 - 6)	86 (72 - 123)	35 (29 - 49)	19 (15 - 26)
Unintentional firearm injuries	19 (15 - 24)	0 (0 - 0)	1 (1 - 2)	12 (9 - 16)	3 (2 - 5)	2 (1 - 4)
Unintentional suffocation	36 (20 - 46)	6 (3 - 10)	1 (1 - 2)	18 (10 - 25)	5 (3 - 8)	5 (2 - 9)
Other exposure to mechanical forces	99 (85 - 147)	2 (1 - 4)	2 (1 - 3)	56 (45 - 91)	27 (21 - 39)	12 (9 - 17)
Adverse effects of medical treatment	229 (134 - 315)	2 (1 - 4)	1 (0 - 1)	13 (8 - 17)	37 (22 - 54)	177 (97 - 254)
Animal contact	15 (11 - 24)	1 (0 - 2)	1 (0 - 1)	6 (4 - 10)	4 (3 - 7)	4 (2 - 6)
Venomous animal contact	5 (3 - 9)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)	1 (0 - 2)
Non-venomous animal contact	10 (7 - 15)	1 (0 - 1)	0 (0 - 1)	4 (3 - 6)	3 (2 - 4)	3 (2 - 5)
Foreign body	330 (124 - 497)	7 (4 - 11)	2 (1 - 4)	32 (18 - 47)	44 (20 - 60)	244 (78 - 403)
Pulmonary aspiration and foreign body in airway	328 (123 - 495)	7 (3 - 11)	2 (1 - 3)	32 (17 - 46)	43 (19 - 60)	244 (78 - 402)
Foreign body in other body part	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other unintentional injuries	33 (26 - 42)	2 (1 - 3)	1 (0 - 2)	17 (12 - 25)	7 (4 - 12)	5 (3 - 9)
Self-harm and interpersonal violence	2,261 (1,832 - 2,593)	7 (4 - 11)	7 (5 - 10)	1,429 (1,159 - 1,626)	543 (420 - 662)	274 (218 - 364)
Self-harm	2,048 (1,634 - 2,363)	--	5 (3 - 7)	1,285 (1,028 - 1,468)	501 (376 - 612)	257 (203 - 350)
Interpersonal violence	212 (136 - 292)	7 (4 - 11)	3 (2 - 4)	144 (90 - 200)	41 (26 - 59)	17 (10 - 26)
Assault by firearm	50 (25 - 91)	1 (0 - 1)	1 (0 - 1)	35 (18 - 66)	9 (5 - 18)	4 (2 - 8)
Assault by sharp object	76 (42 - 118)	1 (0 - 2)	1 (0 - 1)	54 (29 - 84)	16 (8 - 25)	5 (2 - 8)
Assault by other means	86 (44 - 118)	5 (3 - 8)	1 (1 - 2)	55 (27 - 79)	16 (8 - 24)	8 (4 - 12)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Australia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	79,560 (75,515 - 83,862)	584 (488 - 702)	110 (100 - 122)	3,413 (3,131 - 3,693)	11,609 (10,818 - 12,454)	63,844 (60,816 - 67,083)
Communicable, maternal, neonatal, and nutritional diseases	3,022 (2,332 - 3,851)	259 (199 - 329)	9 (7 - 12)	104 (89 - 119)	206 (159 - 244)	2,444 (1,788 - 3,245)
HIV/AIDS and tuberculosis	49 (37 - 61)	0 (0 - 0)	0 (0 - 0)	10 (7 - 15)	12 (9 - 15)	27 (17 - 37)
Tuberculosis	36 (26 - 47)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	8 (6 - 10)	26 (17 - 36)
HIV/AIDS	13 (7 - 20)	0 (0 - 0)	0 (0 - 0)	8 (5 - 13)	4 (2 - 7)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	12 (7 - 20)	0 (0 - 0)	0 (0 - 0)	8 (5 - 13)	4 (2 - 7)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	2,374 (1,721 - 3,155)	29 (21 - 38)	6 (5 - 9)	51 (42 - 61)	137 (103 - 166)	2,151 (1,509 - 2,929)
Diarrheal diseases	114 (75 - 175)	3 (2 - 5)	0 (0 - 1)	2 (2 - 3)	8 (6 - 11)	99 (61 - 160)
Intestinal infectious diseases	10 (3 - 22)	2 (1 - 5)	2 (1 - 4)	4 (1 - 10)	1 (0 - 3)	1 (0 - 3)
Typhoid fever	7 (2 - 17)	1 (0 - 3)	1 (0 - 3)	3 (1 - 8)	1 (0 - 2)	1 (0 - 1)
Paratyphoid fever	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 2)	0 (0 - 0)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)
Lower respiratory infections	2,181 (1,537 - 2,951)	16 (10 - 23)	2 (1 - 3)	34 (26 - 41)	116 (83 - 144)	2,014 (1,383 - 2,785)
Upper respiratory infections	2 (0 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 6)
Otitis media	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Meningitis	33 (28 - 39)	5 (4 - 7)	1 (1 - 1)	5 (4 - 6)	6 (5 - 8)	16 (12 - 22)
Pneumococcal meningitis	9 (7 - 11)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	4 (3 - 6)
H influenzae type B meningitis	4 (3 - 5)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Meningococcal meningitis	7 (5 - 10)	1 (1 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	4 (2 - 6)
Other meningitis	14 (10 - 17)	2 (1 - 3)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	7 (4 - 10)
Encephalitis	18 (10 - 24)	2 (1 - 3)	1 (0 - 1)	3 (2 - 4)	3 (2 - 5)	9 (4 - 14)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	--
Tetanus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	11 (2 - 46)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	8 (0 - 44)
Neglected tropical diseases and malaria	8 (7 - 10)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	2 (2 - 2)	4 (3 - 5)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Maternal disorders	15 (12 - 18)	--	0 (0 - 0)	15 (11 - 18)	--	--
Maternal hemorrhage	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Maternal sepsis and other maternal infections	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal hypertensive disorders	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Maternal obstructed labor	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Maternal abortive outcome	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Indirect maternal deaths	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--

Web Table 31- Australia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 4)	--	--
Neonatal disorders	219 (167 - 284)	219 (167 - 284)	--	--	--	--
Neonatal preterm birth complications	89 (59 - 131)	89 (59 - 131)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	69 (40 - 99)	69 (40 - 99)	--	--	--	--
Neonatal sepsis and other neonatal infections	9 (4 - 19)	9 (4 - 19)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	52 (26 - 78)	52 (26 - 78)	--	--	--	--
Nutritional deficiencies	192 (143 - 255)	1 (1 - 1)	0 (0 - 0)	4 (3 - 5)	10 (8 - 13)	177 (129 - 240)
Protein-energy malnutrition	59 (23 - 99)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	5 (2 - 7)	52 (19 - 90)
Iodine deficiency	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 5)
Iron-deficiency anemia	110 (66 - 168)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	104 (61 - 161)
Other nutritional deficiencies	22 (9 - 47)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	20 (7 - 44)
Other communicable, maternal, neonatal, and nutritional diseases	165 (109 - 210)	10 (5 - 16)	2 (1 - 3)	22 (16 - 29)	45 (29 - 58)	87 (48 - 120)
Sexually transmitted diseases excluding HIV	15 (9 - 23)	5 (1 - 11)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	7 (4 - 12)
Syphilis	12 (7 - 19)	5 (1 - 11)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	6 (3 - 10)
Chlamydial infection	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Hepatitis	50 (39 - 63)	1 (0 - 1)	0 (0 - 1)	12 (8 - 18)	20 (14 - 28)	17 (10 - 26)
Acute hepatitis A	5 (1 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	2 (0 - 4)	1 (0 - 3)
Acute hepatitis B	41 (30 - 54)	0 (0 - 1)	0 (0 - 0)	9 (5 - 14)	17 (11 - 25)	15 (8 - 23)
Acute hepatitis C	4 (1 - 10)	--	0 (0 - 0)	1 (0 - 3)	1 (0 - 4)	1 (0 - 5)
Other infectious diseases	100 (47 - 140)	4 (2 - 7)	1 (1 - 1)	9 (5 - 12)	23 (11 - 33)	63 (25 - 94)
Non-communicable diseases	73,040 (69,210 - 77,112)	266 (216 - 329)	66 (58 - 74)	2,508 (2,295 - 2,734)	10,924 (10,172 - 11,708)	59,277 (56,385 - 62,436)
Neoplasms	20,176 (17,388 - 22,340)	22 (16 - 28)	30 (26 - 36)	1,385 (1,250 - 1,549)	6,461 (5,765 - 7,042)	12,279 (10,105 - 13,904)
Esophageal cancer	482 (395 - 574)	--	--	9 (7 - 12)	109 (89 - 131)	364 (285 - 446)
Stomach cancer	713 (524 - 1,005)	--	--	34 (25 - 46)	154 (113 - 201)	525 (366 - 781)
Liver cancer	486 (239 - 622)	--	0 (0 - 1)	23 (15 - 30)	132 (73 - 168)	331 (137 - 453)
Liver cancer due to hepatitis B	57 (22 - 92)	--	0 (0 - 0)	6 (3 - 9)	21 (8 - 35)	30 (11 - 51)
Liver cancer due to hepatitis C	319 (148 - 425)	--	0 (0 - 0)	11 (7 - 16)	80 (45 - 107)	227 (95 - 324)
Liver cancer due to alcohol use	46 (18 - 73)	--	--	1 (1 - 2)	10 (5 - 16)	35 (13 - 58)
Liver cancer due to other causes	64 (27 - 101)	--	0 (0 - 0)	5 (3 - 8)	21 (9 - 32)	38 (14 - 64)
Larynx cancer	39 (26 - 56)	--	--	2 (1 - 2)	16 (10 - 23)	22 (14 - 32)
Tracheal, bronchus and lung cancer	3,436 (2,379 - 4,035)	--	--	133 (106 - 161)	1,346 (1,020 - 1,565)	1,958 (1,137 - 2,466)
Breast cancer	3,250 (2,562 - 3,771)	--	--	406 (338 - 503)	1,334 (1,038 - 1,537)	1,511 (1,111 - 1,854)
Cervical cancer	437 (365 - 533)	--	--	77 (64 - 97)	156 (123 - 192)	203 (157 - 263)
Uterine cancer	335 (271 - 435)	--	--	13 (10 - 20)	115 (91 - 154)	206 (154 - 278)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Australia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	2,786 (2,381 - 3,271)	--	--	123 (105 - 144)	711 (629 - 797)	1,951 (1,597 - 2,379)
Lip and oral cavity cancer	104 (82 - 138)	--	--	8 (6 - 9)	35 (28 - 44)	61 (45 - 91)
Nasopharynx cancer	26 (11 - 44)	--	0 (0 - 0)	6 (3 - 11)	8 (3 - 13)	13 (5 - 23)
Other pharynx cancer	53 (41 - 67)	--	--	3 (2 - 5)	23 (17 - 30)	27 (19 - 36)
Gallbladder and biliary tract cancer	362 (219 - 503)	--	--	11 (7 - 15)	92 (66 - 120)	259 (142 - 386)
Pancreatic cancer	1,430 (1,237 - 1,657)	--	--	37 (30 - 45)	384 (333 - 439)	1,009 (841 - 1,207)
Malignant skin melanoma	536 (342 - 723)	--	--	88 (68 - 137)	182 (116 - 246)	266 (159 - 368)
Non-melanoma skin cancer	169 (106 - 235)	--	--	4 (3 - 5)	18 (13 - 24)	147 (88 - 209)
Ovarian cancer	1,085 (920 - 1,273)	--	--	73 (60 - 88)	428 (361 - 504)	585 (451 - 743)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	411 (295 - 531)	1 (0 - 1)	1 (1 - 2)	20 (15 - 27)	132 (102 - 175)	257 (163 - 378)
Bladder cancer	316 (207 - 435)	--	--	5 (4 - 8)	48 (34 - 67)	263 (166 - 375)
Brain and nervous system cancer	548 (422 - 671)	4 (2 - 6)	9 (7 - 13)	83 (66 - 105)	234 (184 - 298)	217 (150 - 279)
Thyroid cancer	85 (52 - 111)	--	0 (0 - 0)	4 (3 - 6)	21 (13 - 27)	60 (36 - 84)
Mesothelioma	112 (50 - 151)	--	--	6 (4 - 9)	38 (19 - 54)	67 (25 - 101)
Hodgkin lymphoma	48 (35 - 68)	0 (0 - 0)	0 (0 - 1)	15 (11 - 22)	11 (8 - 17)	20 (14 - 30)
Non-Hodgkin lymphoma	852 (440 - 1,313)	1 (0 - 1)	1 (1 - 2)	50 (31 - 86)	233 (128 - 395)	567 (267 - 843)
Multiple myeloma	436 (270 - 696)	--	--	12 (7 - 20)	129 (81 - 213)	295 (171 - 474)
Leukemia	679 (544 - 793)	5 (3 - 8)	9 (6 - 12)	57 (48 - 68)	156 (118 - 182)	453 (343 - 559)
Other neoplasms	962 (653 - 1,199)	11 (8 - 15)	9 (7 - 12)	82 (65 - 98)	216 (165 - 258)	644 (379 - 868)
Cardiovascular diseases	28,501 (25,032 - 35,231)	4 (3 - 6)	3 (2 - 4)	365 (275 - 438)	2,015 (1,685 - 2,860)	26,113 (22,814 - 32,008)
Rheumatic heart disease	380 (210 - 511)	0 (0 - 0)	0 (0 - 0)	16 (9 - 21)	45 (28 - 65)	318 (170 - 441)
Ischemic heart disease	13,909 (11,304 - 19,578)	0 (0 - 0)	0 (0 - 0)	142 (100 - 190)	1,030 (804 - 1,708)	12,736 (10,340 - 17,838)
Cerebrovascular disease	8,655 (7,042 - 11,337)	0 (0 - 1)	1 (0 - 1)	111 (79 - 139)	508 (395 - 734)	8,035 (6,497 - 10,541)
Ischemic stroke	6,022 (4,737 - 8,314)	0 (0 - 0)	0 (0 - 0)	11 (7 - 15)	76 (51 - 135)	5,935 (4,667 - 8,157)
Hemorrhagic stroke	2,633 (1,763 - 3,434)	0 (0 - 0)	1 (0 - 1)	100 (71 - 128)	432 (329 - 614)	2,100 (1,284 - 2,830)
Hypertensive heart disease	1,345 (864 - 2,172)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	52 (36 - 80)	1,287 (819 - 2,078)
Cardiomyopathy and myocarditis	582 (408 - 909)	3 (2 - 4)	1 (1 - 2)	33 (22 - 43)	81 (54 - 115)	463 (314 - 770)
Atrial fibrillation and flutter	1,088 (733 - 1,551)	--	--	1 (1 - 2)	29 (20 - 41)	1,058 (704 - 1,517)
Aortic aneurysm	681 (431 - 1,155)	--	--	8 (5 - 13)	76 (49 - 125)	596 (373 - 1,024)
Peripheral vascular disease	390 (260 - 551)	--	--	0 (0 - 1)	15 (10 - 21)	374 (246 - 536)
Endocarditis	129 (73 - 209)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	17 (10 - 32)	106 (57 - 168)
Other cardiovascular and circulatory diseases	1,344 (885 - 1,820)	1 (0 - 1)	0 (0 - 0)	41 (24 - 55)	163 (105 - 226)	1,139 (708 - 1,601)
Chronic respiratory diseases	4,708 (3,521 - 5,611)	4 (2 - 5)	3 (3 - 4)	78 (66 - 94)	670 (536 - 770)	3,954 (2,840 - 4,827)
Chronic obstructive pulmonary disease	3,204 (2,272 - 4,014)	2 (1 - 3)	0 (0 - 1)	29 (20 - 40)	531 (404 - 630)	2,641 (1,780 - 3,397)
Pneumoconiosis	12 (7 - 21)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	10 (5 - 19)
Silicosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asbestosis	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	4 (2 - 9)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (2 - 11)

Web Table 31- Australia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	357 (207 - 509)	1 (0 - 1)	2 (2 - 3)	38 (29 - 50)	74 (45 - 108)	242 (121 - 377)
Interstitial lung disease and pulmonary sarcoidosis	1,048 (566 - 1,727)	0 (0 - 0)	0 (0 - 0)	8 (5 - 14)	59 (31 - 94)	981 (514 - 1,621)
Other chronic respiratory diseases	86 (50 - 139)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	5 (3 - 8)	79 (43 - 131)
Cirrhosis	655 (574 - 750)	0 (0 - 0)	0 (0 - 1)	98 (83 - 116)	229 (194 - 262)	328 (267 - 398)
Cirrhosis due to hepatitis B	164 (66 - 294)	0 (0 - 0)	0 (0 - 0)	23 (10 - 44)	57 (25 - 104)	85 (29 - 160)
Cirrhosis due to hepatitis C	304 (84 - 430)	0 (0 - 0)	0 (0 - 0)	47 (18 - 66)	109 (33 - 153)	148 (36 - 226)
Cirrhosis due to alcohol use	121 (65 - 220)	-- (0 - 0)	-- (0 - 0)	11 (5 - 21)	37 (20 - 65)	74 (36 - 138)
Cirrhosis due to other causes	65 (33 - 115)	0 (0 - 0)	0 (0 - 0)	17 (9 - 28)	26 (12 - 49)	22 (9 - 43)
Digestive diseases	2,092 (1,703 - 2,555)	1 (1 - 2)	1 (1 - 1)	37 (31 - 44)	177 (147 - 216)	1,876 (1,501 - 2,325)
Peptic ulcer disease	288 (188 - 475)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	22 (15 - 33)	261 (165 - 441)
Gastritis and duodenitis	14 (7 - 29)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	12 (5 - 25)
Appendicitis	24 (13 - 39)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (2 - 6)	19 (9 - 33)
Paralytic ileus and intestinal obstruction	384 (202 - 634)	0 (0 - 1)	0 (0 - 0)	4 (2 - 7)	22 (11 - 37)	358 (186 - 592)
Inguinal, femoral, and abdominal hernia	63 (23 - 105)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (2 - 8)	56 (19 - 97)
Inflammatory bowel disease	150 (64 - 229)	0 (0 - 1)	0 (0 - 0)	4 (2 - 5)	13 (7 - 18)	133 (53 - 209)
Vascular intestinal disorders	392 (190 - 659)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	41 (23 - 70)	346 (161 - 587)
Gallbladder and biliary diseases	232 (145 - 319)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	19 (12 - 26)	208 (128 - 292)
Pancreatitis	119 (76 - 179)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	19 (13 - 30)	93 (56 - 141)
Other digestive diseases	427 (297 - 576)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	30 (22 - 39)	391 (268 - 539)
Neurological disorders	9,575 (7,011 - 12,019)	15 (10 - 20)	6 (5 - 8)	104 (83 - 123)	467 (389 - 547)	8,983 (6,442 - 11,411)
Alzheimer disease and other dementias	8,248 (5,644 - 10,665)	-- (0 - 0)	-- (0 - 1)	1 (0 - 1)	171 (115 - 234)	8,077 (5,513 - 10,507)
Parkinson disease	574 (318 - 816)	-- (0 - 0)	-- (0 - 0)	1 (1 - 1)	27 (18 - 38)	546 (293 - 788)
Epilepsy	117 (70 - 151)	3 (1 - 4)	3 (2 - 4)	43 (28 - 55)	23 (14 - 30)	46 (24 - 69)
Multiple sclerosis	121 (62 - 167)	-- (0 - 0)	-- (0 - 0)	24 (13 - 37)	60 (30 - 85)	37 (17 - 56)
Other neurological disorders	515 (442 - 590)	12 (8 - 17)	3 (3 - 5)	37 (30 - 43)	185 (155 - 218)	277 (221 - 339)
Mental and substance use disorders	379 (306 - 446)	0 (0 - 0)	0 (0 - 0)	195 (166 - 232)	103 (74 - 130)	80 (46 - 110)
Schizophrenia	36 (14 - 59)	-- (0 - 0)	-- (0 - 0)	1 (1 - 2)	5 (2 - 7)	30 (10 - 52)
Alcohol use disorders	71 (24 - 101)	-- (0 - 0)	-- (0 - 0)	20 (7 - 30)	30 (10 - 44)	21 (7 - 33)
Drug use disorders	269 (234 - 310)	0 (0 - 0)	-- (0 - 0)	171 (145 - 204)	69 (54 - 85)	29 (21 - 40)
Opioid use disorders	152 (132 - 175)	0 (0 - 0)	-- (0 - 0)	98 (82 - 118)	37 (29 - 47)	17 (12 - 23)
Cocaine use disorders	9 (8 - 11)	0 (0 - 0)	-- (0 - 0)	7 (5 - 8)	2 (1 - 3)	1 (1 - 1)
Amphetamine use disorders	12 (10 - 14)	0 (0 - 0)	-- (0 - 0)	8 (6 - 9)	3 (2 - 4)	1 (1 - 2)
Other drug use disorders	96 (82 - 112)	0 (0 - 0)	-- (0 - 0)	59 (49 - 71)	27 (21 - 34)	10 (7 - 14)
Eating disorders	3 (2 - 5)	-- (0 - 0)	0 (0 - 0)	3 (2 - 5)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	3 (2 - 5)	-- (0 - 0)	0 (0 - 0)	3 (2 - 5)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	5,730 (4,904 - 6,851)	17 (11 - 23)	9 (7 - 12)	163 (139 - 187)	641 (556 - 777)	4,901 (4,114 - 5,929)
Diabetes mellitus	2,178 (1,794 - 2,650)	1 (0 - 1)	1 (0 - 1)	45 (37 - 54)	283 (235 - 342)	1,849 (1,486 - 2,285)
Acute glomerulonephritis	2 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Chronic kidney disease	2,051 (1,586 - 2,962)	1 (0 - 1)	0 (0 - 0)	31 (25 - 47)	168 (132 - 275)	1,851 (1,395 - 2,669)
Chronic kidney disease due to diabetes mellitus	200 (119 - 296)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	39 (23 - 59)	153 (86 - 248)

Web Table 31- Australia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	868 (512 - 1,253)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	46 (25 - 77)	816 (478 - 1,192)
Chronic kidney disease due to glomerulonephritis	82 (33 - 184)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	23 (8 - 49)	54 (21 - 130)
Chronic kidney disease due to other causes	901 (553 - 1,571)	0 (0 - 1)	0 (0 - 0)	13 (8 - 24)	60 (31 - 114)	828 (494 - 1,463)
Urinary diseases and male infertility	613 (424 - 1,059)	1 (0 - 1)	0 (0 - 0)	12 (10 - 18)	47 (35 - 78)	553 (367 - 980)
Interstitial nephritis and urinary tract infections	535 (359 - 925)	0 (0 - 1)	0 (0 - 0)	9 (7 - 13)	36 (26 - 60)	489 (314 - 870)
Urolithiasis	20 (11 - 42)	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)	15 (7 - 33)
Other urinary diseases	59 (31 - 126)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	7 (4 - 13)	49 (22 - 114)
Gynecological diseases	5 (4 - 8)	--	--	1 (1 - 1)	1 (1 - 1)	3 (2 - 6)
Uterine fibroids	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other gynecological diseases	2 (2 - 4)	--	--	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)
Hemoglobinopathies and hemolytic anemias	71 (45 - 117)	1 (1 - 2)	1 (0 - 1)	6 (4 - 9)	9 (6 - 14)	55 (33 - 94)
Thalassemias	5 (3 - 8)	1 (0 - 1)	0 (0 - 1)	3 (2 - 4)	1 (1 - 1)	0 (0 - 1)
Sickle cell disorders	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	62 (39 - 104)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	6 (4 - 10)	53 (32 - 92)
Endocrine, metabolic, blood, and immune disorders	810 (487 - 1,038)	14 (8 - 20)	7 (5 - 10)	67 (43 - 83)	133 (91 - 168)	589 (311 - 806)
Musculoskeletal disorders	529 (410 - 682)	--	1 (1 - 1)	30 (24 - 38)	101 (80 - 129)	397 (289 - 533)
Rheumatoid arthritis	165 (115 - 236)	--	0 (0 - 0)	2 (1 - 3)	25 (17 - 35)	138 (91 - 199)
Other musculoskeletal disorders	363 (273 - 478)	--	1 (0 - 1)	28 (22 - 35)	76 (59 - 96)	259 (182 - 358)
Other non-communicable diseases	693 (576 - 842)	203 (158 - 268)	11 (8 - 14)	53 (43 - 67)	61 (49 - 74)	365 (258 - 482)
Congenital anomalies	381 (315 - 472)	159 (123 - 210)	11 (8 - 14)	50 (40 - 63)	43 (34 - 55)	118 (81 - 169)
Neural tube defects	12 (7 - 18)	10 (5 - 16)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	157 (123 - 204)	45 (33 - 63)	4 (3 - 6)	22 (17 - 28)	12 (8 - 16)	74 (48 - 110)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	32 (15 - 44)	7 (3 - 13)	1 (0 - 1)	7 (3 - 11)	15 (7 - 22)	1 (1 - 2)
Chromosomal unbalanced rearrangements	30 (19 - 52)	27 (16 - 47)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Other congenital anomalies	151 (116 - 193)	71 (50 - 98)	5 (4 - 7)	18 (13 - 24)	15 (10 - 21)	43 (28 - 65)
Skin and subcutaneous diseases	268 (178 - 370)	1 (0 - 1)	0 (0 - 0)	4 (3 - 5)	18 (11 - 22)	246 (159 - 349)
Cellulitis	107 (40 - 182)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (4 - 12)	97 (33 - 170)
Pyoderma	118 (64 - 194)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	7 (4 - 11)	109 (58 - 184)
Decubitus ulcer	28 (14 - 54)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	27 (13 - 53)
Other skin and subcutaneous diseases	16 (5 - 38)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	13 (3 - 36)
Sudden infant death syndrome	43 (18 - 81)	43 (18 - 81)	--	--	--	--
Injuries	3,498 (2,751 - 4,136)	59 (48 - 75)	35 (30 - 43)	801 (716 - 908)	479 (411 - 552)	2,123 (1,417 - 2,716)
Transport injuries	606 (519 - 821)	15 (11 - 21)	18 (14 - 26)	269 (231 - 370)	126 (101 - 176)	178 (132 - 239)
Road injuries	580 (498 - 784)	15 (11 - 21)	17 (13 - 24)	255 (219 - 352)	120 (97 - 169)	173 (128 - 230)
Pedestrian road injuries	150 (98 - 223)	5 (3 - 8)	5 (3 - 8)	31 (19 - 48)	27 (16 - 44)	81 (48 - 122)

Web Table 31- Australia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	8 (5 - 13)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	2 (1 - 3)	1 (1 - 3)
Motorcyclist road injuries	18 (7 - 35)	0 (0 - 1)	1 (0 - 1)	12 (5 - 23)	3 (1 - 6)	2 (1 - 5)
Motor vehicle road injuries	401 (334 - 569)	9 (6 - 13)	10 (7 - 14)	206 (174 - 289)	87 (67 - 125)	88 (59 - 135)
Other road injuries	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Other transport injuries	26 (16 - 41)	0 (0 - 1)	2 (1 - 3)	14 (9 - 22)	5 (3 - 9)	4 (2 - 8)
Unintentional injuries	2,163 (1,441 - 2,745)	39 (30 - 52)	12 (9 - 14)	98 (83 - 115)	168 (131 - 198)	1,847 (1,159 - 2,419)
Falls	1,357 (792 - 1,891)	2 (1 - 3)	1 (1 - 1)	14 (11 - 18)	45 (27 - 57)	1,295 (742 - 1,813)
Drowning	62 (46 - 89)	16 (10 - 26)	4 (2 - 6)	17 (13 - 24)	12 (8 - 17)	13 (9 - 18)
Fire, heat, and hot substances	73 (50 - 95)	3 (2 - 5)	1 (1 - 2)	10 (7 - 13)	12 (8 - 15)	47 (30 - 65)
Poisonings	43 (28 - 61)	1 (1 - 2)	0 (0 - 1)	12 (9 - 19)	9 (5 - 13)	19 (10 - 32)
Exposure to mechanical forces	42 (32 - 51)	7 (5 - 11)	2 (2 - 3)	13 (10 - 15)	6 (4 - 7)	14 (10 - 20)
Unintentional firearm injuries	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Unintentional suffocation	17 (9 - 24)	5 (2 - 8)	1 (0 - 1)	6 (3 - 8)	2 (1 - 3)	4 (1 - 8)
Other exposure to mechanical forces	22 (18 - 28)	3 (2 - 4)	1 (1 - 2)	5 (4 - 7)	3 (2 - 4)	10 (6 - 14)
Adverse effects of medical treatment	315 (189 - 443)	2 (1 - 3)	1 (0 - 1)	13 (9 - 18)	52 (34 - 77)	248 (135 - 370)
Animal contact	10 (4 - 18)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)	4 (2 - 9)
Venomous animal contact	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 3)
Non-venomous animal contact	7 (3 - 13)	1 (0 - 1)	0 (0 - 1)	1 (1 - 3)	2 (1 - 3)	3 (1 - 6)
Foreign body	254 (115 - 399)	6 (4 - 10)	2 (1 - 2)	15 (8 - 22)	28 (16 - 41)	204 (82 - 346)
Pulmonary aspiration and foreign body in airway	252 (114 - 397)	6 (4 - 10)	1 (1 - 2)	14 (8 - 21)	28 (15 - 40)	203 (81 - 345)
Foreign body in other body part	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other unintentional injuries	8 (5 - 13)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	4 (2 - 7)
Self-harm and interpersonal violence	728 (615 - 829)	5 (3 - 7)	5 (4 - 7)	434 (363 - 497)	186 (150 - 221)	98 (77 - 124)
Self-harm	612 (496 - 699)	--	2 (1 - 3)	361 (287 - 415)	166 (130 - 199)	83 (64 - 106)
Interpersonal violence	117 (85 - 162)	5 (3 - 7)	3 (2 - 5)	73 (52 - 105)	20 (15 - 28)	16 (9 - 21)
Assault by firearm	22 (13 - 41)	1 (0 - 1)	1 (0 - 1)	14 (8 - 28)	4 (2 - 7)	3 (1 - 5)
Assault by sharp object	37 (24 - 56)	1 (0 - 1)	1 (0 - 1)	25 (16 - 40)	5 (3 - 9)	4 (2 - 7)
Assault by other means	58 (36 - 78)	4 (2 - 6)	2 (1 - 3)	33 (21 - 46)	11 (7 - 15)	9 (5 - 12)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Austria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	84,892 (81,115 - 88,758)	329 (261 - 415)	75 (65 - 85)	3,691 (3,451 - 3,934)	13,920 (13,094 - 14,749)	66,876 (64,117 - 69,629)
Communicable, maternal, neonatal, and nutritional diseases	2,183 (1,857 - 2,613)	141 (110 - 179)	5 (4 - 6)	115 (84 - 155)	185 (159 - 215)	1,738 (1,437 - 2,164)
HIV/AIDS and tuberculosis	133 (88 - 186)	0 (0 - 1)	0 (0 - 0)	58 (28 - 98)	32 (21 - 47)	42 (33 - 62)
Tuberculosis	60 (49 - 93)	0 (0 - 0)	0 (0 - 0)	5 (4 - 8)	16 (13 - 26)	39 (31 - 60)
HIV/AIDS	73 (32 - 129)	0 (0 - 1)	0 (0 - 0)	53 (24 - 93)	16 (7 - 31)	3 (1 - 8)
HIV/AIDS resulting in mycobacterial infection	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	1 (0 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	70 (31 - 122)	0 (0 - 1)	0 (0 - 0)	51 (22 - 88)	15 (6 - 30)	3 (1 - 7)
Diarrhea, lower respiratory, and other common infectious diseases	1,773 (1,470 - 2,202)	15 (11 - 21)	3 (3 - 4)	43 (37 - 52)	129 (109 - 156)	1,583 (1,280 - 2,003)
Diarrheal diseases	59 (43 - 83)	3 (2 - 4)	0 (0 - 0)	2 (2 - 2)	5 (4 - 6)	50 (34 - 73)
Intestinal infectious diseases	5 (2 - 10)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	1 (0 - 3)
Typhoid fever	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	1,635 (1,335 - 2,067)	7 (5 - 11)	1 (1 - 2)	27 (22 - 35)	104 (86 - 131)	1,495 (1,193 - 2,012)
Upper respiratory infections	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	32 (28 - 36)	3 (2 - 4)	0 (0 - 1)	4 (4 - 5)	9 (8 - 10)	16 (13 - 20)
Pneumococcal meningitis	6 (5 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	3 (2 - 4)
H influenzae type B meningitis	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 2)
Meningococcal meningitis	10 (8 - 12)	1 (1 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	5 (4 - 7)
Other meningitis	12 (9 - 16)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	4 (2 - 5)	6 (4 - 9)
Encephalitis	27 (18 - 35)	1 (1 - 1)	1 (0 - 1)	6 (4 - 9)	9 (6 - 12)	11 (6 - 16)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	10 (3 - 38)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	8 (1 - 35)
Neglected tropical diseases and malaria	4 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	3 (2 - 3)	--	0 (0 - 0)	3 (2 - 3)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Austria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	122 (94 - 155)	122 (94 - 155)	--	--	--	--
Neonatal preterm birth complications	74 (55 - 98)	74 (55 - 98)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	30 (21 - 43)	30 (21 - 43)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	15 (8 - 23)	15 (8 - 23)	--	--	--	--
Nutritional deficiencies	95 (68 - 120)	1 (1 - 1)	0 (0 - 0)	4 (3 - 5)	7 (5 - 9)	83 (59 - 107)
Protein-energy malnutrition	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Iodine deficiency	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 3)
Iron-deficiency anemia	78 (55 - 102)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (4 - 7)	70 (48 - 92)
Other nutritional deficiencies	15 (7 - 27)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	13 (5 - 24)
Other communicable, maternal, neonatal, and nutritional diseases	53 (29 - 71)	3 (1 - 5)	1 (0 - 1)	6 (3 - 7)	15 (9 - 20)	29 (14 - 41)
Sexually transmitted diseases excluding HIV	4 (3 - 6)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Syphilis	3 (2 - 5)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	46 (22 - 63)	2 (1 - 3)	1 (0 - 1)	4 (2 - 6)	14 (7 - 19)	26 (10 - 38)
Non-communicable diseases	78,355 (74,895 - 81,753)	166 (131 - 210)	46 (39 - 53)	2,474 (2,285 - 2,648)	12,746 (11,997 - 13,462)	62,924 (60,302 - 65,523)
Neoplasms	22,013 (20,545 - 23,423)	11 (8 - 15)	21 (17 - 25)	1,069 (982 - 1,165)	6,413 (5,993 - 6,829)	14,498 (13,426 - 15,554)
Esophageal cancer	354 (304 - 415)	--	--	23 (17 - 31)	156 (127 - 188)	175 (146 - 208)
Stomach cancer	1,270 (1,085 - 1,522)	--	--	42 (35 - 50)	255 (222 - 297)	974 (814 - 1,197)
Liver cancer	910 (709 - 1,227)	--	0 (0 - 0)	31 (23 - 43)	304 (229 - 414)	575 (425 - 807)
Liver cancer due to hepatitis B	187 (111 - 306)	--	0 (0 - 0)	12 (7 - 21)	84 (44 - 144)	91 (50 - 151)
Liver cancer due to hepatitis C	454 (259 - 670)	--	0 (0 - 0)	12 (5 - 20)	141 (71 - 220)	302 (171 - 449)
Liver cancer due to alcohol use	229 (127 - 381)	--	--	4 (2 - 9)	66 (34 - 115)	158 (85 - 274)
Liver cancer due to other causes	40 (18 - 68)	--	0 (0 - 0)	2 (1 - 5)	13 (6 - 27)	24 (10 - 42)
Larynx cancer	141 (114 - 200)	--	--	11 (7 - 17)	67 (53 - 95)	63 (49 - 91)
Tracheal, bronchus and lung cancer	4,023 (3,602 - 4,365)	--	--	171 (145 - 198)	1,658 (1,446 - 1,831)	2,193 (1,948 - 2,443)
Breast cancer	1,719 (1,332 - 2,059)	--	--	148 (123 - 181)	530 (432 - 656)	1,041 (758 - 1,280)
Cervical cancer	271 (219 - 400)	--	--	37 (29 - 52)	87 (70 - 123)	147 (110 - 230)
Uterine cancer	251 (202 - 353)	--	--	5 (3 - 7)	61 (48 - 93)	185 (142 - 265)
Prostate cancer	1,561 (1,187 - 2,402)	--	--	4 (2 - 6)	188 (137 - 303)	1,369 (1,016 - 2,114)

Web Table 31- Austria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	2,823 (2,566 - 3,111)	--	--	75 (65 - 86)	645 (580 - 708)	2,104 (1,884 - 2,356)
Lip and oral cavity cancer	270 (220 - 307)	--	--	27 (22 - 33)	133 (103 - 153)	110 (90 - 130)
Nasopharynx cancer	24 (19 - 34)	--	0 (0 - 0)	4 (3 - 5)	11 (8 - 15)	9 (7 - 16)
Other pharynx cancer	182 (124 - 215)	--	--	19 (15 - 27)	110 (71 - 136)	52 (32 - 65)
Gallbladder and biliary tract cancer	384 (313 - 579)	--	--	7 (5 - 9)	80 (65 - 117)	298 (237 - 459)
Pancreatic cancer	1,707 (1,565 - 1,866)	--	--	61 (51 - 71)	516 (463 - 566)	1,131 (1,018 - 1,262)
Malignant skin melanoma	389 (263 - 560)	--	--	51 (36 - 79)	126 (83 - 196)	212 (143 - 301)
Non-melanoma skin cancer	99 (74 - 131)	--	--	4 (3 - 5)	16 (12 - 25)	79 (57 - 104)
Ovarian cancer	595 (509 - 748)	--	--	34 (26 - 50)	193 (162 - 253)	368 (304 - 465)
Testicular cancer	15 (10 - 20)	--	--	9 (6 - 12)	3 (2 - 4)	3 (2 - 5)
Kidney cancer	688 (593 - 832)	0 (0 - 1)	1 (0 - 1)	22 (17 - 28)	198 (167 - 234)	467 (380 - 584)
Bladder cancer	591 (496 - 702)	--	--	6 (5 - 8)	99 (83 - 116)	485 (401 - 588)
Brain and nervous system cancer	509 (410 - 585)	3 (2 - 4)	7 (5 - 9)	82 (68 - 99)	210 (172 - 251)	207 (141 - 256)
Thyroid cancer	93 (72 - 145)	--	0 (0 - 0)	4 (3 - 6)	23 (17 - 35)	66 (50 - 104)
Mesothelioma	130 (98 - 203)	--	--	7 (5 - 12)	46 (34 - 71)	76 (53 - 125)
Hodgkin lymphoma	43 (33 - 88)	0 (0 - 0)	0 (0 - 0)	8 (6 - 15)	12 (9 - 25)	22 (16 - 46)
Non-Hodgkin lymphoma	838 (465 - 1,076)	0 (0 - 1)	1 (1 - 2)	42 (24 - 53)	210 (123 - 266)	584 (303 - 781)
Multiple myeloma	362 (241 - 499)	--	--	9 (6 - 13)	96 (65 - 140)	257 (164 - 357)
Leukemia	799 (700 - 898)	2 (2 - 4)	6 (5 - 8)	56 (48 - 65)	162 (140 - 184)	573 (484 - 667)
Other neoplasms	972 (723 - 1,149)	5 (4 - 8)	5 (4 - 7)	72 (54 - 85)	219 (169 - 252)	670 (451 - 827)
Cardiovascular diseases	34,353 (32,038 - 37,760)	2 (1 - 3)	2 (2 - 3)	484 (432 - 547)	3,246 (2,961 - 3,672)	30,619 (28,502 - 33,675)
Rheumatic heart disease	212 (134 - 271)	0 (0 - 0)	0 (0 - 0)	8 (5 - 10)	27 (20 - 40)	178 (107 - 233)
Ischemic heart disease	18,942 (16,087 - 20,795)	0 (0 - 0)	0 (0 - 1)	281 (242 - 320)	2,033 (1,825 - 2,347)	16,628 (13,798 - 18,286)
Cerebrovascular disease	7,623 (6,436 - 10,063)	1 (0 - 1)	1 (1 - 1)	98 (78 - 119)	614 (505 - 748)	6,910 (5,790 - 9,279)
Ischemic stroke	4,867 (3,851 - 6,905)	0 (0 - 0)	0 (0 - 0)	14 (9 - 20)	217 (156 - 298)	4,636 (3,649 - 6,592)
Hemorrhagic stroke	2,757 (2,192 - 3,683)	0 (0 - 1)	1 (0 - 1)	84 (67 - 102)	398 (322 - 485)	2,274 (1,757 - 3,158)
Hypertensive heart disease	1,820 (1,090 - 2,402)	0 (0 - 0)	0 (0 - 0)	10 (7 - 13)	108 (80 - 145)	1,702 (989 - 2,287)
Cardiomyopathy and myocarditis	1,941 (1,326 - 4,220)	1 (0 - 1)	0 (0 - 1)	27 (20 - 45)	133 (101 - 217)	1,780 (1,194 - 3,988)
Atrial fibrillation and flutter	1,176 (896 - 1,519)	--	--	2 (1 - 2)	31 (23 - 38)	1,144 (868 - 1,482)
Aortic aneurysm	425 (336 - 536)	--	--	16 (12 - 20)	82 (66 - 104)	327 (252 - 422)
Peripheral vascular disease	593 (447 - 743)	--	--	2 (1 - 3)	44 (34 - 55)	547 (409 - 693)
Endocarditis	73 (32 - 136)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	16 (7 - 31)	52 (22 - 98)
Other cardiovascular and circulatory diseases	1,548 (1,070 - 1,944)	0 (0 - 1)	0 (0 - 0)	36 (25 - 46)	158 (121 - 201)	1,353 (878 - 1,737)
Chronic respiratory diseases	3,469 (2,833 - 3,845)	1 (1 - 2)	1 (1 - 1)	45 (34 - 52)	489 (346 - 555)	2,933 (2,428 - 3,292)
Chronic obstructive pulmonary disease	3,052 (2,435 - 3,420)	1 (0 - 1)	0 (0 - 0)	27 (19 - 33)	412 (278 - 474)	2,611 (2,131 - 2,952)
Pneumoconiosis	60 (40 - 87)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	10 (6 - 14)	49 (31 - 73)
Silicosis	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	9 (5 - 13)
Asbestosis	16 (10 - 24)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	13 (8 - 21)
Coal workers pneumoconiosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 7)
Other pneumoconiosis	27 (18 - 40)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	22 (14 - 34)

Web Table 31- Austria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	153 (110 - 220)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	34 (24 - 45)	111 (75 - 170)
Interstitial lung disease and pulmonary sarcoidosis	183 (103 - 253)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	29 (15 - 42)	149 (82 - 209)
Other chronic respiratory diseases	21 (15 - 26)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	4 (3 - 6)	14 (10 - 19)
Cirrhosis	1,944 (1,773 - 2,104)	0 (0 - 0)	0 (0 - 0)	250 (219 - 282)	890 (803 - 977)	804 (715 - 900)
Cirrhosis due to hepatitis B	203 (108 - 283)	0 (0 - 0)	0 (0 - 0)	26 (13 - 41)	90 (46 - 131)	87 (48 - 126)
Cirrhosis due to hepatitis C	864 (517 - 1,193)	0 (0 - 0)	0 (0 - 0)	105 (42 - 171)	386 (208 - 583)	373 (237 - 488)
Cirrhosis due to alcohol use	698 (432 - 1,020)	-- (0 - 0)	-- (0 - 0)	77 (15 - 128)	327 (150 - 499)	293 (202 - 422)
Cirrhosis due to other causes	179 (97 - 330)	0 (0 - 0)	0 (0 - 0)	42 (20 - 77)	87 (43 - 172)	50 (27 - 81)
Digestive diseases	1,661 (1,449 - 2,082)	1 (1 - 1)	1 (1 - 1)	47 (40 - 61)	218 (190 - 273)	1,394 (1,203 - 1,769)
Peptic ulcer disease	253 (189 - 377)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	39 (30 - 52)	208 (150 - 317)
Gastritis and duodenitis	18 (9 - 28)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	14 (7 - 23)
Appendicitis	19 (13 - 29)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	13 (8 - 22)
Paralytic ileus and intestinal obstruction	242 (139 - 345)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	25 (15 - 35)	213 (118 - 305)
Inguinal, femoral, and abdominal hernia	49 (31 - 82)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (4 - 8)	43 (26 - 75)
Inflammatory bowel disease	138 (86 - 187)	0 (0 - 1)	0 (0 - 0)	6 (4 - 8)	17 (12 - 22)	114 (67 - 161)
Vascular intestinal disorders	368 (240 - 562)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	35 (21 - 57)	329 (212 - 521)
Gallbladder and biliary diseases	169 (127 - 253)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	17 (13 - 26)	150 (111 - 224)
Pancreatitis	155 (117 - 227)	0 (0 - 0)	0 (0 - 0)	17 (13 - 26)	42 (31 - 63)	96 (68 - 144)
Other digestive diseases	249 (185 - 320)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	30 (22 - 37)	214 (157 - 281)
Neurological disorders	7,996 (5,731 - 9,871)	8 (6 - 11)	5 (4 - 6)	84 (68 - 99)	350 (289 - 417)	7,550 (5,322 - 9,397)
Alzheimer disease and other dementias	6,715 (4,555 - 8,560)	-- (0 - 2)	-- (0 - 2)	1 (0 - 2)	145 (98 - 202)	6,569 (4,431 - 8,393)
Parkinson disease	814 (619 - 1,023)	-- (1 - 1)	-- (1 - 2)	1 (1 - 1)	33 (26 - 42)	780 (587 - 984)
Epilepsy	85 (60 - 104)	1 (1 - 2)	2 (1 - 2)	31 (22 - 38)	25 (18 - 31)	27 (16 - 37)
Multiple sclerosis	97 (56 - 124)	-- (7 - 7)	-- (3 - 3)	20 (12 - 29)	47 (26 - 61)	30 (15 - 43)
Other neurological disorders	285 (231 - 320)	7 (5 - 9)	3 (2 - 4)	32 (26 - 37)	100 (82 - 116)	144 (112 - 168)
Mental and substance use disorders	596 (364 - 695)	0 (0 - 0)	0 (0 - 0)	286 (210 - 331)	212 (93 - 264)	99 (38 - 129)
Schizophrenia	1 (1 - 2)	-- (0 - 1)	-- (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	361 (153 - 442)	-- (0 - 0)	-- (0 - 0)	76 (40 - 97)	194 (78 - 246)	92 (31 - 122)
Drug use disorders	233 (163 - 272)	0 (0 - 0)	-- (0 - 0)	208 (146 - 246)	17 (11 - 22)	7 (5 - 8)
Opioid use disorders	86 (59 - 102)	0 (0 - 0)	-- (0 - 0)	78 (54 - 93)	6 (4 - 8)	2 (2 - 3)
Cocaine use disorders	7 (5 - 8)	0 (0 - 0)	-- (0 - 0)	6 (4 - 8)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	7 (5 - 8)	0 (0 - 0)	-- (0 - 0)	6 (4 - 7)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	133 (94 - 155)	0 (0 - 0)	-- (0 - 0)	118 (84 - 140)	11 (7 - 14)	4 (3 - 5)
Eating disorders	1 (1 - 2)	-- (0 - 0)	0 (0 - 0)	1 (1 - 2)	-- (0 - 1)	-- (0 - 0)
Anorexia nervosa	1 (1 - 2)	-- (0 - 0)	0 (0 - 0)	1 (1 - 2)	-- (0 - 1)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	5,860 (4,638 - 6,558)	11 (5 - 16)	6 (4 - 8)	158 (107 - 183)	854 (646 - 957)	4,831 (3,830 - 5,472)
Diabetes mellitus	2,482 (2,159 - 2,819)	0 (0 - 1)	0 (0 - 0)	39 (33 - 46)	339 (298 - 383)	2,103 (1,791 - 2,445)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease	2,185 (1,557 - 2,589)	0 (0 - 1)	0 (0 - 1)	29 (24 - 39)	183 (152 - 229)	1,972 (1,348 - 2,381)
Chronic kidney disease due to diabetes mellitus	736 (482 - 923)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	72 (43 - 97)	656 (424 - 832)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-89 Years
Chronic kidney disease due to hypertension	391 (224 - 538)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	26 (18 - 45)	359 (196 - 500)
Chronic kidney disease due to glomerulonephritis	20 (11 - 34)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 11)	12 (6 - 22)
Chronic kidney disease due to other causes	1,038 (619 - 1,350)	0 (0 - 0)	0 (0 - 0)	14 (10 - 22)	79 (57 - 112)	944 (519 - 1,256)
Urinary diseases and male infertility	350 (275 - 514)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	37 (29 - 62)	305 (233 - 453)
Interstitial nephritis and urinary tract infections	273 (206 - 428)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	26 (18 - 47)	242 (181 - 381)
Urolithiasis	21 (13 - 42)	--	0 (0 - 0)	0 (0 - 1)	3 (2 - 6)	18 (11 - 37)
Other urinary diseases	55 (24 - 82)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (4 - 12)	45 (17 - 70)
Gynecological diseases	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	42 (28 - 57)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	7 (5 - 9)	31 (20 - 43)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	2 (1 - 2)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	35 (23 - 48)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	30 (19 - 41)
Endocrine, metabolic, blood, and immune disorders	799 (254 - 999)	10 (4 - 14)	5 (2 - 7)	79 (28 - 102)	288 (84 - 371)	418 (129 - 552)
Musculoskeletal disorders	166 (138 - 221)	--	0 (0 - 0)	10 (9 - 15)	37 (30 - 53)	119 (93 - 157)
Rheumatoid arthritis	59 (45 - 80)	--	0 (0 - 0)	1 (1 - 2)	12 (9 - 17)	46 (33 - 63)
Other musculoskeletal disorders	107 (87 - 145)	--	0 (0 - 0)	9 (8 - 14)	25 (20 - 37)	73 (55 - 99)
Other non-communicable diseases	296 (252 - 339)	132 (101 - 169)	10 (7 - 12)	41 (31 - 48)	37 (28 - 44)	77 (52 - 97)
Congenital anomalies	200 (166 - 237)	105 (81 - 136)	10 (7 - 12)	39 (29 - 47)	30 (21 - 36)	17 (11 - 21)
Neural tube defects	2 (2 - 3)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	62 (50 - 75)	38 (28 - 49)	3 (2 - 4)	13 (10 - 16)	5 (3 - 7)	3 (2 - 5)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	35 (20 - 48)	6 (3 - 9)	1 (0 - 1)	9 (5 - 13)	17 (10 - 24)	1 (1 - 3)
Chromosomal unbalanced rearrangements	11 (7 - 15)	9 (6 - 13)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	91 (73 - 111)	51 (38 - 70)	5 (4 - 6)	16 (12 - 19)	7 (4 - 11)	12 (8 - 15)
Skin and subcutaneous diseases	69 (50 - 90)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (6 - 9)	60 (41 - 81)
Cellulitis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	5 (2 - 8)
Pyoderma	36 (21 - 48)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 5)	31 (18 - 43)
Decubitus ulcer	23 (15 - 34)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	21 (13 - 32)
Other skin and subcutaneous diseases	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	3 (1 - 6)
Sudden infant death syndrome	26 (15 - 49)	26 (15 - 49)	--	--	--	--
Injuries	4,354 (3,930 - 5,056)	22 (16 - 29)	24 (20 - 30)	1,103 (1,008 - 1,276)	990 (892 - 1,166)	2,214 (1,914 - 2,694)
Transport injuries	708 (643 - 805)	4 (3 - 6)	11 (9 - 14)	316 (282 - 353)	173 (151 - 202)	204 (173 - 249)
Road injuries	641 (582 - 742)	4 (3 - 5)	10 (8 - 12)	288 (256 - 323)	152 (132 - 181)	187 (160 - 233)
Pedestrian road injuries	159 (111 - 211)	1 (1 - 2)	3 (2 - 5)	27 (16 - 40)	43 (27 - 59)	84 (61 - 116)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	60 (39 - 76)	0 (0 - 0)	2 (1 - 3)	13 (7 - 17)	22 (14 - 29)	23 (15 - 32)
Motorcyclist road injuries	87 (56 - 124)	0 (0 - 0)	0 (0 - 0)	57 (35 - 79)	18 (11 - 27)	12 (8 - 21)
Motor vehicle road injuries	332 (281 - 421)	2 (1 - 3)	4 (3 - 6)	191 (163 - 228)	68 (52 - 93)	67 (50 - 95)
Other road injuries	2 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Other transport injuries	67 (45 - 87)	0 (0 - 1)	1 (1 - 2)	28 (18 - 38)	21 (13 - 29)	17 (10 - 24)
Unintentional injuries	2,138 (1,824 - 2,576)	15 (11 - 21)	10 (8 - 13)	190 (165 - 246)	338 (295 - 413)	1,585 (1,300 - 1,959)
Falls	1,613 (1,317 - 2,062)	2 (1 - 3)	2 (1 - 3)	79 (65 - 111)	195 (163 - 246)	1,335 (1,059 - 1,728)
Drowning	71 (57 - 110)	4 (2 - 7)	3 (2 - 5)	23 (17 - 37)	20 (16 - 30)	22 (17 - 31)
Fire, heat, and hot substances	49 (40 - 70)	1 (1 - 2)	1 (0 - 1)	8 (6 - 12)	11 (8 - 15)	29 (22 - 41)
Poisonings	20 (16 - 30)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	5 (3 - 7)	8 (6 - 14)
Exposure to mechanical forces	76 (66 - 101)	2 (1 - 3)	2 (1 - 2)	31 (26 - 43)	29 (23 - 38)	13 (10 - 17)
Unintentional firearm injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other exposure to mechanical forces	72 (62 - 96)	1 (1 - 2)	1 (1 - 2)	30 (24 - 41)	28 (22 - 37)	12 (9 - 16)
Adverse effects of medical treatment	141 (77 - 186)	1 (1 - 2)	1 (0 - 1)	15 (8 - 19)	40 (23 - 51)	84 (40 - 121)
Animal contact	12 (9 - 18)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	4 (3 - 6)	5 (4 - 8)
Venomous animal contact	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Non-venomous animal contact	7 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (3 - 6)
Foreign body	142 (83 - 180)	5 (3 - 7)	1 (1 - 2)	19 (11 - 25)	31 (19 - 40)	86 (46 - 119)
Pulmonary aspiration and foreign body in airway	141 (82 - 179)	5 (3 - 7)	1 (1 - 2)	18 (11 - 24)	31 (19 - 40)	86 (46 - 119)
Foreign body in other body part	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	15 (12 - 19)	1 (0 - 1)	0 (0 - 0)	6 (4 - 8)	5 (3 - 7)	4 (3 - 6)
Self-harm and interpersonal violence	1,508 (1,315 - 1,917)	2 (2 - 4)	4 (3 - 5)	597 (502 - 717)	479 (406 - 610)	425 (356 - 577)
Self-harm	1,452 (1,263 - 1,857)	--	2 (2 - 4)	568 (479 - 678)	466 (396 - 594)	415 (347 - 565)
Interpersonal violence	56 (45 - 78)	2 (2 - 4)	1 (1 - 2)	28 (22 - 40)	14 (11 - 20)	10 (8 - 14)
Assault by firearm	16 (11 - 25)	0 (0 - 0)	0 (0 - 1)	9 (6 - 14)	4 (3 - 7)	2 (1 - 4)
Assault by sharp object	18 (13 - 28)	0 (0 - 1)	0 (0 - 0)	11 (7 - 17)	4 (3 - 7)	3 (2 - 4)
Assault by other means	22 (16 - 30)	2 (1 - 3)	1 (1 - 1)	9 (6 - 13)	5 (4 - 7)	5 (4 - 7)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Austria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	39,522 (37,227 - 41,742)	186 (147 - 237)	41 (35 - 48)	2,452 (2,252 - 2,648)	8,922 (8,253 - 9,577)	27,921 (26,485 - 29,306)
Communicable, maternal, neonatal, and nutritional diseases	946 (788 - 1,161)	79 (61 - 102)	2 (2 - 3)	77 (53 - 108)	118 (97 - 147)	670 (523 - 867)
HIV/AIDS and tuberculosis	93 (58 - 138)	0 (0 - 0)	0 (0 - 0)	46 (22 - 77)	24 (15 - 37)	23 (18 - 37)
Tuberculosis	35 (28 - 62)	0 (0 - 0)	0 (0 - 0)	3 (3 - 6)	11 (9 - 20)	21 (16 - 35)
HIV/AIDS	58 (25 - 105)	0 (0 - 0)	0 (0 - 0)	42 (18 - 74)	13 (5 - 26)	3 (1 - 7)
HIV/AIDS resulting in mycobacterial infection	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	55 (24 - 99)	0 (0 - 0)	0 (0 - 0)	40 (17 - 70)	12 (5 - 25)	3 (1 - 6)
Diarrrhea, lower respiratory, and other common infectious diseases	730 (576 - 941)	9 (6 - 12)	2 (1 - 2)	26 (20 - 34)	81 (64 - 106)	614 (468 - 813)
Diarrheal diseases	17 (12 - 24)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	12 (8 - 19)
Intestinal infectious diseases	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 2)
Typhoid fever	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Lower respiratory infections	676 (520 - 885)	4 (3 - 7)	1 (0 - 1)	17 (13 - 25)	67 (51 - 92)	586 (440 - 787)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	17 (14 - 19)	2 (1 - 2)	0 (0 - 0)	3 (2 - 3)	5 (4 - 6)	7 (6 - 9)
Pneumococcal meningitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
H influenzae type B meningitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Meningococcal meningitis	5 (4 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (2 - 3)
Other meningitis	6 (4 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	3 (2 - 4)
Encephalitis	13 (8 - 19)	1 (0 - 1)	0 (0 - 1)	3 (2 - 5)	4 (3 - 7)	5 (2 - 7)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	4 (1 - 14)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	3 (0 - 13)
Neglected tropical diseases and malaria	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Austria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	68 (53 - 88)	68 (53 - 88)	--	--	--	--
Neonatal preterm birth complications	41 (29 - 57)	41 (29 - 57)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	16 (10 - 25)	16 (10 - 25)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	9 (4 - 15)	9 (4 - 15)	--	--	--	--
Nutritional deficiencies	25 (14 - 35)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (2 - 5)	19 (10 - 28)
Protein-energy malnutrition	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	20 (11 - 29)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	16 (8 - 23)
Other nutritional deficiencies	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 7)
Other communicable, maternal, neonatal, and nutritional diseases	27 (14 - 37)	1 (1 - 3)	0 (0 - 1)	3 (2 - 5)	9 (5 - 12)	13 (6 - 19)
Sexually transmitted diseases excluding HIV	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Syphilis	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	24 (10 - 33)	1 (0 - 2)	0 (0 - 1)	3 (1 - 4)	8 (4 - 11)	12 (4 - 17)
Non-communicable diseases	35,870 (33,771 - 37,880)	94 (73 - 122)	23 (19 - 28)	1,509 (1,340 - 1,648)	8,071 (7,465 - 8,659)	26,172 (24,802 - 27,461)
Neoplasms	11,730 (10,848 - 12,774)	6 (4 - 8)	11 (9 - 13)	525 (464 - 591)	3,759 (3,446 - 4,098)	7,430 (6,817 - 8,146)
Esophageal cancer	290 (241 - 351)	--	--	20 (15 - 29)	137 (109 - 169)	133 (105 - 163)
Stomach cancer	633 (565 - 711)	--	--	23 (18 - 29)	158 (138 - 180)	452 (394 - 518)
Liver cancer	616 (435 - 913)	--	0 (0 - 0)	21 (14 - 33)	236 (168 - 349)	358 (227 - 573)
Liver cancer due to hepatitis B	147 (74 - 254)	--	0 (0 - 0)	9 (5 - 17)	71 (33 - 130)	66 (31 - 125)
Liver cancer due to hepatitis C	289 (102 - 489)	--	0 (0 - 0)	8 (3 - 15)	106 (35 - 185)	175 (66 - 299)
Liver cancer due to alcohol use	167 (84 - 297)	--	--	3 (1 - 7)	54 (26 - 98)	110 (53 - 204)
Liver cancer due to other causes	13 (4 - 32)	--	0 (0 - 0)	1 (0 - 2)	6 (2 - 14)	7 (2 - 17)
Larynx cancer	125 (99 - 183)	--	--	9 (6 - 16)	61 (46 - 89)	55 (42 - 81)
Tracheal, bronchus and lung cancer	2,708 (2,447 - 2,997)	--	--	101 (84 - 121)	1,145 (1,030 - 1,277)	1,462 (1,304 - 1,647)
Breast cancer	20 (9 - 62)	--	--	1 (0 - 3)	6 (3 - 17)	13 (5 - 41)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,561 (1,187 - 2,402)	--	--	4 (2 - 6)	188 (137 - 303)	1,369 (1,016 - 2,114)

Web Table 31- Austria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	1,470 (1,318 - 1,631)	--	--	41 (34 - 49)	408 (359 - 460)	1,021 (899 - 1,162)
Lip and oral cavity cancer	204 (169 - 231)	--	--	22 (17 - 27)	110 (83 - 129)	72 (53 - 85)
Nasopharynx cancer	16 (12 - 21)	--	0 (0 - 0)	3 (2 - 4)	9 (6 - 11)	5 (4 - 7)
Other pharynx cancer	157 (101 - 190)	--	--	17 (12 - 24)	99 (60 - 124)	41 (23 - 54)
Gallbladder and biliary tract cancer	129 (92 - 205)	--	--	3 (2 - 4)	35 (24 - 54)	92 (67 - 148)
Pancreatic cancer	838 (751 - 930)	--	--	38 (31 - 48)	309 (271 - 351)	491 (430 - 560)
Malignant skin melanoma	222 (113 - 396)	--	--	31 (16 - 55)	79 (40 - 144)	112 (53 - 197)
Non-melanoma skin cancer	49 (31 - 75)	--	--	2 (1 - 4)	12 (8 - 20)	35 (21 - 54)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	15 (10 - 20)	--	--	9 (6 - 12)	3 (2 - 4)	3 (2 - 5)
Kidney cancer	383 (331 - 444)	0 (0 - 0)	0 (0 - 0)	14 (10 - 18)	128 (107 - 150)	241 (197 - 289)
Bladder cancer	401 (327 - 469)	--	--	4 (3 - 5)	73 (60 - 89)	323 (262 - 383)
Brain and nervous system cancer	276 (208 - 342)	1 (1 - 2)	4 (3 - 5)	50 (38 - 65)	123 (95 - 162)	98 (63 - 131)
Thyroid cancer	37 (28 - 54)	--	0 (0 - 0)	2 (1 - 4)	13 (9 - 19)	22 (16 - 34)
Mesothelioma	91 (60 - 142)	--	--	5 (3 - 9)	35 (23 - 55)	51 (29 - 81)
Hodgkin lymphoma	22 (16 - 47)	0 (0 - 0)	0 (0 - 0)	5 (3 - 10)	8 (5 - 17)	10 (6 - 22)
Non-Hodgkin lymphoma	449 (172 - 605)	0 (0 - 0)	1 (0 - 1)	25 (10 - 32)	128 (47 - 171)	296 (105 - 429)
Multiple myeloma	176 (91 - 265)	--	--	6 (3 - 9)	51 (27 - 83)	120 (60 - 181)
Leukemia	433 (375 - 498)	1 (1 - 2)	3 (2 - 5)	31 (26 - 38)	100 (83 - 118)	297 (247 - 354)
Other neoplasms	410 (239 - 498)	3 (1 - 4)	2 (1 - 3)	39 (21 - 50)	105 (63 - 130)	260 (145 - 338)
Cardiovascular diseases	13,707 (12,747 - 14,732)	1 (1 - 1)	1 (1 - 1)	339 (293 - 384)	2,260 (2,050 - 2,469)	11,106 (10,292 - 11,956)
Rheumatic heart disease	54 (27 - 77)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	11 (6 - 16)	39 (18 - 61)
Ischemic heart disease	7,879 (6,898 - 8,772)	0 (0 - 0)	0 (0 - 0)	220 (184 - 255)	1,491 (1,326 - 1,689)	6,168 (5,276 - 6,916)
Cerebrovascular disease	3,011 (2,357 - 3,691)	0 (0 - 0)	0 (0 - 0)	54 (37 - 72)	385 (284 - 476)	2,572 (1,997 - 3,188)
Ischemic stroke	1,829 (1,336 - 2,305)	0 (0 - 0)	0 (0 - 0)	8 (5 - 12)	146 (97 - 199)	1,675 (1,222 - 2,106)
Hemorrhagic stroke	1,182 (751 - 1,628)	0 (0 - 0)	0 (0 - 0)	46 (31 - 60)	238 (160 - 308)	897 (535 - 1,277)
Hypertensive heart disease	503 (302 - 715)	0 (0 - 0)	0 (0 - 0)	6 (4 - 10)	67 (44 - 102)	429 (251 - 634)
Cardiomyopathy and myocarditis	847 (516 - 1,703)	0 (0 - 1)	0 (0 - 0)	21 (15 - 36)	99 (72 - 170)	726 (417 - 1,532)
Atrial fibrillation and flutter	385 (274 - 521)	--	--	1 (1 - 2)	20 (13 - 26)	364 (255 - 497)
Aortic aneurysm	246 (206 - 308)	--	--	10 (7 - 13)	58 (47 - 74)	178 (145 - 227)
Peripheral vascular disease	247 (186 - 313)	--	--	1 (1 - 2)	33 (24 - 43)	213 (154 - 275)
Endocarditis	37 (16 - 75)	0 (0 - 0)	0 (0 - 0)	4 (1 - 7)	10 (4 - 22)	23 (10 - 48)
Other cardiovascular and circulatory diseases	497 (356 - 614)	0 (0 - 0)	0 (0 - 0)	18 (12 - 24)	85 (61 - 109)	393 (274 - 497)
Chronic respiratory diseases	2,000 (1,547 - 2,275)	1 (0 - 1)	0 (0 - 1)	26 (19 - 33)	327 (233 - 382)	1,646 (1,300 - 1,888)
Chronic obstructive pulmonary disease	1,754 (1,325 - 2,006)	0 (0 - 1)	0 (0 - 0)	18 (12 - 23)	289 (201 - 339)	1,447 (1,104 - 1,679)
Pneumoconiosis	57 (37 - 84)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (6 - 14)	47 (29 - 70)
Silicosis	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	9 (5 - 13)
Asbestosis	16 (10 - 24)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	13 (8 - 21)
Coal workers pneumoconiosis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 7)
Other pneumoconiosis	24 (15 - 37)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 5)	20 (12 - 32)

Web Table 31- Austria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	53 (41 - 68)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	12 (9 - 16)	38 (27 - 51)
Interstitial lung disease and pulmonary sarcoidosis	122 (65 - 194)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	14 (6 - 21)	106 (55 - 171)
Other chronic respiratory diseases	13 (9 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	9 (6 - 13)
Cirrhosis	1,274 (1,140 - 1,409)	0 (0 - 0)	0 (0 - 0)	185 (157 - 216)	657 (578 - 737)	432 (373 - 497)
Cirrhosis due to hepatitis B	116 (50 - 184)	0 (0 - 0)	0 (0 - 0)	18 (8 - 32)	60 (26 - 97)	38 (15 - 63)
Cirrhosis due to hepatitis C	489 (198 - 795)	0 (0 - 0)	0 (0 - 0)	70 (18 - 130)	254 (97 - 438)	165 (72 - 243)
Cirrhosis due to alcohol use	558 (292 - 872)	-- (0 - 0)	-- (0 - 0)	68 (9 - 118)	284 (117 - 447)	205 (128 - 313)
Cirrhosis due to other causes	111 (31 - 242)	0 (0 - 0)	0 (0 - 0)	28 (10 - 63)	58 (14 - 136)	24 (5 - 48)
Digestive diseases	616 (534 - 802)	0 (0 - 1)	0 (0 - 0)	30 (24 - 41)	129 (109 - 168)	455 (387 - 594)
Peptic ulcer disease	101 (70 - 158)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	24 (17 - 35)	72 (47 - 117)
Gastritis and duodenitis	8 (4 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	5 (3 - 10)
Appendicitis	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	5 (3 - 8)
Paralytic ileus and intestinal obstruction	89 (44 - 131)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	15 (7 - 22)	72 (34 - 107)
Inguinal, femoral, and abdominal hernia	20 (11 - 37)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	17 (9 - 32)
Inflammatory bowel disease	41 (27 - 60)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	8 (5 - 12)	30 (18 - 46)
Vascular intestinal disorders	122 (54 - 225)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	20 (8 - 39)	100 (45 - 185)
Gallbladder and biliary diseases	66 (45 - 97)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (6 - 15)	55 (36 - 82)
Pancreatitis	84 (57 - 136)	0 (0 - 0)	0 (0 - 0)	13 (9 - 21)	29 (20 - 47)	42 (26 - 68)
Other digestive diseases	78 (51 - 106)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	16 (10 - 22)	58 (37 - 83)
Neurological disorders	3,389 (2,588 - 4,127)	4 (3 - 6)	3 (2 - 4)	49 (38 - 61)	192 (153 - 239)	3,141 (2,354 - 3,878)
Alzheimer disease and other dementias	2,751 (1,976 - 3,483)	-- (0 - 0)	-- (0 - 0)	0 (0 - 1)	80 (48 - 121)	2,671 (1,903 - 3,406)
Parkinson disease	399 (290 - 509)	-- (0 - 0)	-- (0 - 0)	0 (0 - 1)	21 (16 - 27)	377 (272 - 487)
Epilepsy	52 (38 - 66)	1 (0 - 1)	1 (1 - 1)	21 (15 - 29)	17 (13 - 22)	13 (8 - 17)
Multiple sclerosis	33 (14 - 52)	-- (0 - 0)	-- (0 - 0)	7 (3 - 13)	17 (7 - 26)	9 (4 - 15)
Other neurological disorders	154 (104 - 180)	4 (2 - 6)	2 (1 - 3)	20 (15 - 25)	58 (41 - 70)	71 (43 - 89)
Mental and substance use disorders	488 (270 - 573)	0 (0 - 0)	0 (0 - 0)	231 (159 - 275)	176 (65 - 221)	80 (23 - 109)
Schizophrenia	0 (0 - 1)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	300 (108 - 368)	-- (0 - 0)	-- (0 - 0)	59 (26 - 77)	164 (57 - 208)	78 (21 - 106)
Drug use disorders	187 (118 - 224)	0 (0 - 0)	-- (0 - 0)	172 (110 - 207)	12 (5 - 16)	3 (2 - 4)
Opioid use disorders	70 (43 - 85)	0 (0 - 0)	-- (0 - 0)	65 (41 - 80)	4 (2 - 6)	1 (1 - 1)
Cocaine use disorders	5 (3 - 6)	0 (0 - 0)	-- (0 - 0)	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	5 (3 - 6)	0 (0 - 0)	-- (0 - 0)	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	107 (69 - 128)	0 (0 - 0)	-- (0 - 0)	98 (64 - 119)	7 (3 - 10)	2 (1 - 2)
Eating disorders	0 (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	0 (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	2,477 (2,039 - 2,795)	7 (3 - 10)	3 (2 - 5)	99 (62 - 120)	540 (403 - 623)	1,828 (1,540 - 2,080)
Diabetes mellitus	1,063 (930 - 1,203)	0 (0 - 0)	0 (0 - 0)	27 (22 - 33)	230 (199 - 265)	805 (686 - 946)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	902 (711 - 1,090)	0 (0 - 0)	0 (0 - 0)	17 (12 - 25)	119 (94 - 161)	766 (590 - 935)
Chronic kidney disease due to diabetes mellitus	327 (162 - 478)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	50 (28 - 75)	272 (139 - 395)

Web Table 31- Austria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	148 (67 - 207)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	14 (8 - 31)	131 (56 - 186)
Chronic kidney disease due to glomerulonephritis	9 (6 - 18)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 7)	5 (3 - 10)
Chronic kidney disease due to other causes	417 (252 - 598)	0 (0 - 0)	0 (0 - 0)	8 (5 - 15)	52 (32 - 83)	357 (203 - 524)
Urinary diseases and male infertility	113 (89 - 157)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	16 (12 - 25)	95 (71 - 128)
Interstitial nephritis and urinary tract infections	83 (61 - 128)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (7 - 18)	72 (51 - 109)
Urolithiasis	6 (4 - 11)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 9)
Other urinary diseases	24 (9 - 37)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 7)	18 (6 - 31)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	17 (10 - 26)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	12 (7 - 18)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	14 (8 - 21)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	11 (6 - 17)
Endocrine, metabolic, blood, and immune disorders	382 (105 - 486)	6 (2 - 9)	3 (1 - 4)	50 (15 - 68)	171 (43 - 231)	151 (41 - 210)
Musculoskeletal disorders	46 (36 - 75)	--	0 (0 - 0)	4 (3 - 6)	12 (9 - 21)	31 (22 - 50)
Rheumatoid arthritis	13 (8 - 23)	--	0 (0 - 0)	0 (0 - 1)	3 (2 - 6)	9 (5 - 17)
Other musculoskeletal disorders	34 (25 - 56)	--	0 (0 - 0)	3 (2 - 6)	9 (6 - 15)	22 (15 - 36)
Other non-communicable diseases	143 (119 - 170)	75 (58 - 99)	5 (3 - 6)	21 (15 - 25)	19 (14 - 23)	23 (15 - 29)
Congenital anomalies	106 (87 - 128)	60 (45 - 80)	5 (3 - 6)	20 (15 - 24)	15 (11 - 19)	6 (4 - 8)
Neural tube defects	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	34 (26 - 44)	23 (16 - 31)	2 (1 - 2)	7 (5 - 9)	3 (2 - 4)	1 (1 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	17 (8 - 24)	3 (1 - 6)	0 (0 - 1)	5 (2 - 7)	8 (4 - 12)	1 (0 - 1)
Chromosomal unbalanced rearrangements	4 (3 - 6)	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	49 (37 - 64)	30 (21 - 43)	2 (1 - 4)	8 (5 - 11)	4 (2 - 7)	5 (3 - 6)
Skin and subcutaneous diseases	22 (13 - 28)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 5)	17 (10 - 23)
Cellulitis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Pyoderma	12 (7 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	9 (5 - 13)
Decubitus ulcer	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 7)
Other skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Sudden infant death syndrome	15 (7 - 31)	15 (7 - 31)	--	--	--	--
Injuries	2,706 (2,427 - 3,145)	13 (9 - 18)	15 (13 - 19)	866 (770 - 1,007)	734 (642 - 896)	1,078 (909 - 1,268)
Transport injuries	516 (461 - 573)	3 (2 - 4)	7 (5 - 9)	249 (215 - 283)	130 (111 - 150)	129 (108 - 154)
Road injuries	461 (410 - 514)	2 (1 - 3)	6 (4 - 8)	224 (193 - 255)	112 (94 - 131)	117 (96 - 140)
Pedestrian road injuries	103 (56 - 150)	1 (0 - 1)	2 (1 - 3)	21 (9 - 34)	33 (16 - 49)	47 (26 - 68)

Web Table 31- Austria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	40 (23 - 53)	0 (0 - 0)	1 (1 - 2)	9 (4 - 12)	14 (8 - 19)	17 (9 - 25)
Motorcyclist road injuries	79 (48 - 115)	0 (0 - 0)	0 (0 - 0)	51 (29 - 73)	16 (9 - 25)	11 (7 - 20)
Motor vehicle road injuries	238 (194 - 309)	1 (1 - 2)	2 (1 - 3)	144 (118 - 178)	49 (35 - 72)	42 (28 - 63)
Other road injuries	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other transport injuries	55 (33 - 73)	0 (0 - 1)	1 (0 - 1)	25 (14 - 34)	18 (10 - 26)	12 (6 - 18)
Unintentional injuries	1,074 (899 - 1,245)	9 (6 - 13)	7 (5 - 9)	156 (134 - 204)	257 (219 - 321)	646 (490 - 777)
Falls	764 (596 - 940)	1 (1 - 2)	2 (1 - 2)	69 (56 - 99)	155 (123 - 206)	537 (399 - 670)
Drowning	50 (38 - 81)	2 (1 - 5)	2 (1 - 4)	19 (14 - 32)	15 (11 - 25)	12 (9 - 18)
Fire, heat, and hot substances	26 (20 - 39)	1 (0 - 1)	0 (0 - 1)	6 (4 - 10)	7 (5 - 11)	12 (8 - 18)
Poisonings	12 (9 - 18)	0 (0 - 0)	0 (0 - 0)	5 (4 - 8)	3 (2 - 5)	3 (2 - 5)
Exposure to mechanical forces	67 (57 - 89)	1 (1 - 2)	1 (1 - 2)	29 (23 - 39)	26 (21 - 35)	10 (8 - 13)
Unintentional firearm injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	65 (55 - 85)	1 (0 - 1)	1 (1 - 2)	28 (22 - 38)	26 (20 - 34)	10 (7 - 13)
Adverse effects of medical treatment	63 (34 - 84)	1 (0 - 1)	0 (0 - 1)	8 (4 - 11)	24 (12 - 32)	31 (15 - 45)
Animal contact	8 (6 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	3 (2 - 4)
Venomous animal contact	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)
Non-venomous animal contact	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Foreign body	71 (33 - 95)	3 (1 - 4)	1 (0 - 1)	13 (6 - 18)	20 (9 - 27)	35 (14 - 51)
Pulmonary aspiration and foreign body in airway	71 (32 - 94)	3 (1 - 4)	1 (0 - 1)	13 (6 - 18)	20 (9 - 27)	35 (14 - 51)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	12 (9 - 16)	1 (0 - 1)	0 (0 - 0)	5 (4 - 8)	4 (2 - 6)	3 (1 - 4)
Self-harm and interpersonal violence	1,116 (922 - 1,481)	1 (1 - 2)	2 (1 - 4)	461 (363 - 577)	347 (278 - 472)	304 (241 - 420)
Self-harm	1,088 (895 - 1,452)	--	2 (1 - 3)	446 (348 - 559)	340 (272 - 460)	301 (237 - 414)
Interpersonal violence	28 (20 - 44)	1 (1 - 2)	1 (0 - 1)	15 (11 - 24)	8 (5 - 12)	3 (2 - 5)
Assault by firearm	8 (4 - 15)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	2 (1 - 4)	0 (0 - 1)
Assault by sharp object	10 (6 - 18)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	3 (2 - 5)	1 (1 - 2)
Assault by other means	10 (6 - 16)	1 (1 - 2)	0 (0 - 0)	5 (3 - 8)	3 (1 - 4)	2 (1 - 3)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Austria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	45,369 (42,639 - 48,095)	143 (111 - 179)	34 (29 - 38)	1,240 (1,122 - 1,364)	4,998 (4,589 - 5,413)	38,956 (36,737 - 41,134)
Communicable, maternal, neonatal, and nutritional diseases	1,237 (958 - 1,592)	62 (46 - 79)	2 (2 - 3)	38 (29 - 48)	67 (54 - 78)	1,068 (804 - 1,427)
HIV/AIDS and tuberculosis	40 (28 - 55)	0 (0 - 0)	0 (0 - 0)	13 (7 - 22)	8 (5 - 11)	19 (13 - 28)
Tuberculosis	24 (19 - 35)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 6)	18 (13 - 28)
HIV/AIDS	15 (7 - 29)	0 (0 - 0)	0 (0 - 0)	11 (5 - 21)	3 (1 - 6)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	15 (6 - 28)	0 (0 - 0)	0 (0 - 0)	11 (5 - 20)	3 (1 - 6)	1 (0 - 1)
Diarrrhea, lower respiratory, and other common infectious diseases	1,043 (775 - 1,407)	6 (4 - 9)	2 (1 - 2)	17 (14 - 21)	48 (38 - 59)	969 (708 - 1,331)
Diarrheal diseases	42 (27 - 64)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	38 (23 - 60)
Intestinal infectious diseases	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 2)
Typhoid fever	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	960 (692 - 1,317)	3 (2 - 5)	1 (1 - 1)	10 (8 - 13)	37 (28 - 47)	909 (649 - 1,264)
Upper respiratory infections	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	16 (13 - 19)	1 (1 - 2)	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)	9 (6 - 11)
Pneumococcal meningitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
H influenzae type B meningitis	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Meningococcal meningitis	5 (4 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 4)
Other meningitis	6 (4 - 8)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	3 (2 - 5)
Encephalitis	15 (9 - 20)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	4 (2 - 6)	7 (3 - 10)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	6 (1 - 31)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	5 (0 - 31)
Neglected tropical diseases and malaria	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	3 (2 - 3)	--	0 (0 - 0)	3 (2 - 3)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Austria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	53 (40 - 69)	53 (40 - 69)	--	--	--	--
Neonatal preterm birth complications	33 (23 - 45)	33 (23 - 45)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	14 (9 - 20)	14 (9 - 20)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	6 (3 - 9)	6 (3 - 9)	--	--	--	--
Nutritional deficiencies	70 (49 - 93)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)	64 (43 - 87)
Protein-energy malnutrition	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Iron-deficiency anemia	58 (38 - 80)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	54 (35 - 75)
Other nutritional deficiencies	11 (4 - 23)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	9 (3 - 21)
Other communicable, maternal, neonatal, and nutritional diseases	26 (13 - 37)	1 (1 - 2)	0 (0 - 1)	2 (1 - 3)	7 (3 - 9)	16 (7 - 24)
Sexually transmitted diseases excluding HIV	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Syphilis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	22 (9 - 33)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	6 (3 - 8)	14 (5 - 22)
Non-communicable diseases	42,485 (40,004 - 45,097)	72 (56 - 93)	22 (19 - 26)	964 (869 - 1,065)	4,675 (4,301 - 5,061)	36,751 (34,715 - 38,882)
Neoplasms	10,282 (9,022 - 11,350)	6 (4 - 7)	10 (8 - 12)	545 (487 - 608)	2,654 (2,333 - 2,925)	7,068 (6,125 - 7,900)
Esophageal cancer	64 (52 - 75)	--	--	2 (2 - 3)	19 (15 - 23)	43 (33 - 53)
Stomach cancer	637 (477 - 850)	--	--	19 (14 - 26)	97 (72 - 134)	521 (382 - 713)
Liver cancer	295 (221 - 377)	--	0 (0 - 0)	10 (7 - 13)	67 (52 - 83)	218 (156 - 291)
Liver cancer due to hepatitis B	40 (15 - 72)	--	0 (0 - 0)	3 (1 - 6)	13 (3 - 25)	25 (9 - 45)
Liver cancer due to hepatitis C	166 (93 - 244)	--	0 (0 - 0)	4 (1 - 7)	35 (15 - 55)	127 (69 - 193)
Liver cancer due to alcohol use	62 (18 - 126)	--	--	1 (0 - 3)	12 (2 - 30)	49 (15 - 95)
Liver cancer due to other causes	27 (11 - 52)	--	0 (0 - 0)	2 (1 - 3)	8 (3 - 18)	18 (7 - 36)
Larynx cancer	16 (11 - 24)	--	--	1 (1 - 2)	6 (4 - 9)	9 (5 - 13)
Tracheal, bronchus and lung cancer	1,315 (909 - 1,568)	--	--	70 (51 - 91)	513 (316 - 624)	731 (502 - 900)
Breast cancer	1,699 (1,305 - 2,040)	--	--	147 (121 - 180)	524 (422 - 649)	1,028 (732 - 1,262)
Cervical cancer	271 (219 - 400)	--	--	37 (29 - 52)	87 (70 - 123)	147 (110 - 230)
Uterine cancer	251 (202 - 353)	--	--	5 (3 - 7)	61 (48 - 93)	185 (142 - 265)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Austria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	1,354 (1,158 - 1,575)	--	--	34 (28 - 42)	237 (201 - 271)	1,083 (900 - 1,290)
Lip and oral cavity cancer	66 (53 - 89)	--	--	5 (4 - 7)	22 (17 - 31)	38 (30 - 53)
Nasopharynx cancer	8 (4 - 18)	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 5)	5 (2 - 10)
Other pharynx cancer	25 (19 - 35)	--	--	3 (2 - 4)	12 (8 - 18)	10 (7 - 15)
Gallbladder and biliary tract cancer	255 (197 - 406)	--	--	4 (3 - 6)	45 (34 - 77)	206 (155 - 330)
Pancreatic cancer	869 (753 - 992)	--	--	22 (18 - 28)	206 (174 - 239)	640 (541 - 749)
Malignant skin melanoma	168 (105 - 222)	--	--	21 (14 - 28)	48 (30 - 63)	99 (59 - 137)
Non-melanoma skin cancer	50 (35 - 68)	--	--	1 (1 - 2)	4 (3 - 5)	45 (30 - 62)
Ovarian cancer	595 (509 - 748)	--	--	34 (26 - 50)	193 (162 - 253)	368 (304 - 465)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	305 (228 - 428)	0 (0 - 0)	0 (0 - 0)	8 (6 - 12)	70 (52 - 94)	226 (152 - 324)
Bladder cancer	190 (127 - 283)	--	--	3 (2 - 4)	25 (17 - 36)	162 (107 - 243)
Brain and nervous system cancer	233 (162 - 281)	1 (1 - 2)	3 (2 - 5)	32 (24 - 41)	87 (64 - 109)	109 (61 - 140)
Thyroid cancer	56 (41 - 95)	--	0 (0 - 0)	1 (1 - 3)	10 (7 - 18)	44 (30 - 77)
Mesothelioma	39 (27 - 82)	--	--	2 (1 - 4)	12 (8 - 21)	25 (16 - 61)
Hodgkin lymphoma	20 (15 - 41)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	4 (3 - 8)	12 (8 - 27)
Non-Hodgkin lymphoma	389 (152 - 530)	0 (0 - 0)	0 (0 - 0)	17 (7 - 24)	82 (34 - 111)	289 (108 - 419)
Multiple myeloma	186 (114 - 293)	--	--	3 (2 - 6)	45 (27 - 73)	138 (81 - 220)
Leukemia	366 (287 - 438)	1 (1 - 2)	3 (2 - 4)	25 (20 - 30)	62 (49 - 74)	276 (208 - 346)
Other neoplasms	562 (391 - 703)	3 (2 - 4)	3 (2 - 4)	33 (27 - 40)	113 (88 - 136)	410 (255 - 542)
Cardiovascular diseases	20,646 (18,452 - 24,000)	1 (1 - 1)	1 (1 - 2)	145 (118 - 191)	987 (828 - 1,385)	19,513 (17,390 - 22,464)
Rheumatic heart disease	158 (93 - 215)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	15 (11 - 28)	138 (77 - 192)
Ischemic heart disease	11,063 (8,479 - 12,841)	0 (0 - 0)	0 (0 - 0)	61 (45 - 88)	542 (438 - 803)	10,460 (7,940 - 12,059)
Cerebrovascular disease	4,613 (3,606 - 7,207)	0 (0 - 0)	0 (0 - 1)	44 (34 - 62)	230 (177 - 371)	4,338 (3,373 - 6,800)
Ischemic stroke	3,037 (2,220 - 5,005)	0 (0 - 0)	0 (0 - 0)	5 (4 - 10)	70 (45 - 133)	2,961 (2,162 - 4,891)
Hemorrhagic stroke	1,575 (1,171 - 2,476)	0 (0 - 0)	0 (0 - 1)	39 (30 - 55)	159 (123 - 245)	1,377 (993 - 2,239)
Hypertensive heart disease	1,317 (691 - 1,848)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	41 (28 - 60)	1,273 (658 - 1,797)
Cardiomyopathy and myocarditis	1,094 (702 - 2,806)	0 (0 - 0)	0 (0 - 0)	6 (5 - 13)	34 (23 - 75)	1,054 (670 - 2,733)
Atrial fibrillation and flutter	791 (547 - 1,118)	--	--	1 (0 - 1)	11 (8 - 16)	779 (535 - 1,106)
Aortic aneurysm	178 (103 - 274)	--	--	6 (4 - 9)	24 (14 - 37)	149 (85 - 232)
Peripheral vascular disease	346 (227 - 481)	--	--	1 (0 - 1)	11 (8 - 16)	334 (218 - 469)
Endocarditis	36 (14 - 83)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	6 (2 - 15)	29 (11 - 66)
Other cardiovascular and circulatory diseases	1,051 (656 - 1,403)	0 (0 - 0)	0 (0 - 0)	17 (11 - 24)	73 (51 - 104)	959 (564 - 1,289)
Chronic respiratory diseases	1,469 (1,069 - 1,743)	0 (0 - 1)	0 (0 - 1)	18 (13 - 22)	162 (95 - 195)	1,288 (949 - 1,547)
Chronic obstructive pulmonary disease	1,298 (910 - 1,554)	0 (0 - 0)	0 (0 - 0)	10 (6 - 13)	123 (65 - 153)	1,164 (833 - 1,408)
Pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)

Web Table 31- Austria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	99 (58 - 161)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	21 (12 - 33)	73 (39 - 127)
Interstitial lung disease and pulmonary sarcoidosis	61 (21 - 107)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	15 (5 - 27)	43 (13 - 79)
Other chronic respiratory diseases	8 (4 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	5 (3 - 9)
Cirrhosis	670 (568 - 768)	0 (0 - 0)	0 (0 - 0)	65 (53 - 78)	233 (200 - 270)	372 (305 - 450)
Cirrhosis due to hepatitis B	86 (47 - 140)	0 (0 - 0)	0 (0 - 0)	8 (4 - 14)	30 (15 - 50)	49 (25 - 79)
Cirrhosis due to hepatitis C	375 (259 - 492)	0 (0 - 0)	0 (0 - 0)	35 (17 - 50)	132 (83 - 177)	208 (126 - 284)
Cirrhosis due to alcohol use	140 (77 - 264)	-- (0 - 0)	-- (0 - 0)	9 (4 - 19)	43 (23 - 83)	88 (45 - 163)
Cirrhosis due to other causes	68 (28 - 124)	0 (0 - 0)	0 (0 - 0)	13 (5 - 24)	28 (10 - 52)	27 (10 - 52)
Digestive diseases	1,045 (863 - 1,351)	0 (0 - 1)	0 (0 - 1)	17 (14 - 21)	88 (73 - 110)	939 (769 - 1,223)
Peptic ulcer disease	152 (103 - 246)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (10 - 20)	136 (88 - 224)
Gastritis and duodenitis	10 (3 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	9 (3 - 16)
Appendicitis	10 (6 - 18)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	8 (4 - 16)
Paralytic ileus and intestinal obstruction	153 (75 - 245)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	11 (5 - 17)	141 (67 - 225)
Inguinal, femoral, and abdominal hernia	29 (15 - 59)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	27 (13 - 55)
Inflammatory bowel disease	97 (47 - 145)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (5 - 13)	85 (40 - 129)
Vascular intestinal disorders	246 (136 - 430)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	15 (8 - 26)	229 (126 - 402)
Gallbladder and biliary diseases	104 (69 - 170)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (5 - 13)	95 (62 - 155)
Pancreatitis	72 (46 - 118)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	13 (9 - 20)	54 (33 - 92)
Other digestive diseases	171 (119 - 237)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	14 (10 - 18)	156 (105 - 218)
Neurological disorders	4,608 (2,784 - 6,219)	4 (2 - 5)	2 (2 - 3)	35 (26 - 44)	158 (120 - 200)	4,409 (2,595 - 5,992)
Alzheimer disease and other dementias	3,964 (2,255 - 5,539)	-- (0 - 0)	-- (0 - 0)	1 (0 - 1)	65 (38 - 99)	3,898 (2,194 - 5,464)
Parkinson disease	416 (250 - 578)	-- (0 - 0)	-- (0 - 0)	0 (0 - 1)	12 (8 - 17)	403 (237 - 564)
Epilepsy	33 (18 - 46)	1 (0 - 1)	1 (1 - 1)	10 (6 - 14)	8 (4 - 11)	14 (6 - 23)
Multiple sclerosis	64 (29 - 85)	-- (0 - 0)	-- (0 - 0)	13 (6 - 19)	30 (13 - 42)	21 (9 - 32)
Other neurological disorders	131 (112 - 152)	3 (2 - 4)	1 (1 - 2)	12 (10 - 14)	42 (35 - 51)	72 (59 - 89)
Mental and substance use disorders	108 (67 - 138)	0 (0 - 0)	0 (0 - 0)	55 (42 - 67)	36 (15 - 52)	18 (8 - 26)
Schizophrenia	1 (0 - 1)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	61 (20 - 88)	-- (0 - 0)	-- (0 - 0)	17 (6 - 26)	30 (9 - 46)	14 (4 - 22)
Drug use disorders	46 (38 - 54)	0 (0 - 0)	-- (0 - 0)	37 (30 - 44)	5 (4 - 7)	4 (3 - 5)
Opioid use disorders	16 (13 - 19)	0 (0 - 0)	-- (0 - 0)	13 (10 - 16)	2 (1 - 2)	1 (1 - 2)
Cocaine use disorders	2 (1 - 2)	0 (0 - 0)	-- (0 - 0)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (2 - 2)	0 (0 - 0)	-- (0 - 0)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	26 (21 - 31)	0 (0 - 0)	-- (0 - 0)	20 (16 - 24)	3 (2 - 4)	2 (2 - 3)
Eating disorders	1 (1 - 2)	-- (0 - 0)	0 (0 - 0)	1 (1 - 2)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	1 (1 - 2)	-- (0 - 0)	0 (0 - 0)	1 (1 - 2)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	3,383 (2,485 - 3,990)	4 (2 - 6)	3 (2 - 4)	59 (38 - 71)	314 (225 - 369)	3,003 (2,216 - 3,581)
Diabetes mellitus	1,419 (1,136 - 1,725)	0 (0 - 0)	0 (0 - 0)	12 (9 - 15)	108 (87 - 134)	1,299 (1,014 - 1,609)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	1,283 (736 - 1,637)	0 (0 - 0)	0 (0 - 0)	12 (10 - 16)	64 (51 - 84)	1,206 (667 - 1,558)
Chronic kidney disease due to diabetes mellitus	409 (241 - 557)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	22 (14 - 30)	384 (222 - 530)

Web Table 31- Austria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	242 (107 - 370)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	12 (7 - 21)	228 (97 - 356)
Chronic kidney disease due to glomerulonephritis	11 (5 - 20)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	7 (3 - 15)
Chronic kidney disease due to other causes	621 (269 - 902)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	27 (18 - 41)	587 (236 - 869)
Urinary diseases and male infertility	236 (169 - 373)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	21 (15 - 39)	211 (146 - 338)
Interstitial nephritis and urinary tract infections	190 (131 - 318)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	16 (10 - 31)	171 (116 - 292)
Urolithiasis	16 (8 - 35)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	13 (7 - 31)
Other urinary diseases	31 (10 - 53)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (1 - 6)	26 (8 - 48)
Gynecological diseases	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	25 (15 - 37)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	20 (11 - 30)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	22 (13 - 32)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	19 (11 - 29)
Endocrine, metabolic, blood, and immune disorders	417 (119 - 557)	4 (1 - 6)	2 (1 - 3)	28 (9 - 38)	117 (32 - 158)	267 (71 - 377)
Musculoskeletal disorders	120 (94 - 158)	--	0 (0 - 0)	7 (5 - 10)	25 (19 - 34)	88 (65 - 122)
Rheumatoid arthritis	46 (33 - 65)	--	0 (0 - 0)	1 (0 - 1)	9 (6 - 12)	37 (25 - 53)
Other musculoskeletal disorders	74 (57 - 100)	--	0 (0 - 0)	6 (5 - 9)	16 (12 - 24)	51 (36 - 73)
Other non-communicable diseases	153 (123 - 182)	57 (42 - 75)	5 (4 - 6)	20 (14 - 26)	18 (12 - 23)	54 (35 - 72)
Congenital anomalies	94 (73 - 114)	45 (33 - 60)	5 (4 - 6)	19 (13 - 25)	15 (9 - 19)	10 (6 - 15)
Neural tube defects	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	27 (21 - 34)	15 (10 - 21)	2 (1 - 2)	6 (4 - 8)	2 (1 - 4)	2 (1 - 4)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	18 (9 - 26)	3 (1 - 4)	0 (0 - 1)	5 (2 - 7)	9 (4 - 14)	1 (0 - 2)
Chromosomal unbalanced rearrangements	6 (4 - 10)	5 (3 - 9)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	42 (32 - 52)	21 (15 - 29)	3 (2 - 3)	8 (5 - 10)	3 (2 - 5)	7 (4 - 10)
Skin and subcutaneous diseases	48 (32 - 67)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 5)	43 (27 - 62)
Cellulitis	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)
Pyoderma	24 (13 - 35)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	22 (12 - 32)
Decubitus ulcer	18 (10 - 28)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	17 (10 - 27)
Other skin and subcutaneous diseases	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 5)
Sudden infant death syndrome	12 (5 - 24)	12 (5 - 24)	--	--	--	--
Injuries	1,648 (1,355 - 2,109)	9 (7 - 12)	9 (7 - 12)	237 (207 - 278)	257 (217 - 310)	1,136 (871 - 1,546)
Transport injuries	191 (160 - 274)	2 (1 - 2)	4 (3 - 6)	67 (55 - 88)	43 (33 - 63)	75 (56 - 115)
Road injuries	179 (149 - 256)	2 (1 - 2)	4 (3 - 6)	63 (52 - 83)	40 (31 - 60)	70 (53 - 110)
Pedestrian road injuries	57 (38 - 87)	1 (0 - 1)	1 (1 - 2)	7 (4 - 10)	11 (7 - 17)	37 (24 - 62)

Web Table 31- Austria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	19 (12 - 27)	0 (0 - 0)	1 (0 - 1)	4 (2 - 5)	8 (5 - 13)	7 (3 - 10)
Motorcyclist road injuries	8 (4 - 17)	0 (0 - 0)	0 (0 - 0)	5 (2 - 10)	2 (1 - 4)	1 (0 - 2)
Motor vehicle road injuries	94 (75 - 137)	1 (1 - 1)	2 (1 - 3)	47 (38 - 62)	19 (14 - 30)	25 (16 - 43)
Other road injuries	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	12 (8 - 19)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	3 (2 - 5)	5 (3 - 9)
Unintentional injuries	1,064 (802 - 1,424)	6 (4 - 9)	3 (2 - 4)	34 (28 - 42)	81 (65 - 98)	940 (682 - 1,292)
Falls	848 (602 - 1,225)	1 (0 - 1)	0 (0 - 1)	10 (8 - 14)	40 (30 - 54)	798 (558 - 1,162)
Drowning	21 (16 - 32)	1 (1 - 3)	1 (1 - 2)	4 (3 - 6)	5 (3 - 7)	10 (7 - 15)
Fire, heat, and hot substances	23 (17 - 35)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (3 - 5)	17 (11 - 27)
Poisonings	8 (6 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	5 (3 - 11)
Exposure to mechanical forces	9 (7 - 14)	1 (0 - 1)	0 (0 - 1)	3 (2 - 4)	2 (2 - 4)	3 (2 - 4)
Unintentional firearm injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	8 (6 - 12)	0 (0 - 1)	0 (0 - 1)	2 (2 - 4)	2 (2 - 4)	2 (2 - 4)
Adverse effects of medical treatment	78 (36 - 108)	1 (0 - 1)	0 (0 - 1)	7 (4 - 10)	16 (8 - 23)	53 (21 - 80)
Animal contact	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 5)
Venomous animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Foreign body	71 (37 - 102)	2 (1 - 4)	0 (0 - 1)	6 (3 - 9)	11 (7 - 17)	51 (23 - 78)
Pulmonary aspiration and foreign body in airway	70 (36 - 101)	2 (1 - 4)	0 (0 - 1)	5 (3 - 9)	11 (7 - 17)	51 (23 - 77)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Self-harm and interpersonal violence	392 (335 - 495)	1 (1 - 2)	1 (1 - 2)	136 (116 - 164)	132 (106 - 166)	122 (96 - 177)
Self-harm	364 (307 - 466)	--	1 (0 - 1)	123 (103 - 151)	126 (101 - 159)	115 (91 - 169)
Interpersonal violence	28 (20 - 41)	1 (1 - 2)	1 (1 - 1)	13 (9 - 19)	6 (4 - 9)	7 (5 - 10)
Assault by firearm	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	2 (1 - 3)	2 (1 - 3)
Assault by sharp object	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	2 (1 - 3)	2 (1 - 3)
Assault by other means	12 (8 - 17)	1 (1 - 1)	0 (0 - 1)	4 (3 - 7)	2 (1 - 4)	3 (2 - 5)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Azerbaijan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	60,006 (53,990 - 66,091)	5,884 (5,323 - 6,534)	768 (715 - 827)	9,554 (8,249 - 11,050)	16,233 (13,910 - 18,659)	27,567 (25,387 - 29,747)
Communicable, maternal, neonatal, and nutritional diseases	6,752 (5,943 - 7,516)	4,503 (3,974 - 5,088)	187 (157 - 219)	1,053 (753 - 1,251)	483 (365 - 584)	526 (332 - 670)
HIV/AIDS and tuberculosis	908 (618 - 1,158)	4 (3 - 7)	5 (3 - 7)	631 (388 - 811)	218 (158 - 287)	50 (38 - 65)
Tuberculosis	716 (525 - 874)	4 (2 - 5)	5 (3 - 7)	482 (320 - 600)	181 (136 - 235)	44 (35 - 59)
HIV/AIDS	193 (53 - 395)	1 (0 - 3)	0 (0 - 1)	149 (43 - 285)	38 (8 - 94)	5 (1 - 13)
HIV/AIDS resulting in mycobacterial infection	12 (3 - 25)	0 (0 - 0)	0 (0 - 0)	0 (3 - 19)	2 (0 - 6)	0 (0 - 1)
HIV/AIDS resulting in other diseases	180 (50 - 369)	1 (0 - 3)	0 (0 - 1)	140 (40 - 267)	35 (7 - 88)	5 (1 - 13)
Diarrhea, lower respiratory, and other common infectious diseases	3,501 (2,923 - 4,029)	2,357 (1,991 - 2,772)	161 (134 - 193)	312 (223 - 392)	226 (151 - 297)	445 (247 - 586)
Diarrheal diseases	228 (159 - 325)	206 (136 - 301)	4 (3 - 7)	9 (7 - 12)	4 (3 - 6)	4 (3 - 7)
Intestinal infectious diseases	12 (6 - 20)	4 (1 - 9)	2 (1 - 4)	4 (2 - 9)	1 (0 - 4)	1 (0 - 3)
Typhoid fever	5 (2 - 10)	1 (1 - 3)	1 (0 - 2)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	5 (1 - 12)	2 (0 - 7)	0 (0 - 2)	2 (0 - 5)	1 (0 - 3)	0 (0 - 3)
Lower respiratory infections	3,008 (2,472 - 3,493)	2,034 (1,680 - 2,442)	123 (98 - 153)	232 (159 - 300)	194 (122 - 260)	425 (224 - 564)
Upper respiratory infections	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Otitis media	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Meningitis	108 (79 - 133)	44 (29 - 62)	14 (9 - 19)	35 (26 - 44)	9 (6 - 12)	6 (4 - 8)
Pneumococcal meningitis	27 (20 - 33)	8 (5 - 11)	4 (2 - 5)	11 (7 - 14)	3 (2 - 4)	2 (1 - 3)
H influenzae type B meningitis	34 (25 - 45)	22 (14 - 30)	5 (3 - 7)	6 (4 - 8)	1 (1 - 2)	1 (1 - 1)
Meningococcal meningitis	24 (16 - 30)	9 (6 - 13)	4 (2 - 5)	8 (5 - 11)	2 (1 - 3)	1 (1 - 2)
Other meningitis	22 (16 - 30)	5 (2 - 8)	2 (1 - 3)	10 (7 - 15)	3 (2 - 5)	2 (1 - 3)
Encephalitis	118 (85 - 155)	59 (36 - 92)	16 (10 - 23)	25 (16 - 34)	14 (9 - 22)	3 (2 - 5)
Diphtheria	3 (0 - 13)	2 (0 - 12)	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)	--
Whooping cough	6 (2 - 21)	5 (1 - 19)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	--
Tetanus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Measles	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	12 (5 - 24)	2 (0 - 8)	0 (0 - 2)	3 (1 - 6)	1 (0 - 3)	5 (0 - 15)
Neglected tropical diseases and malaria	17 (13 - 24)	5 (3 - 10)	2 (1 - 5)	6 (4 - 9)	2 (2 - 4)	1 (1 - 3)
Malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	2 (2 - 2)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	2 (2 - 2)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 0)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	6 (4 - 10)	0 (0 - 0)	2 (1 - 3)	3 (2 - 6)	1 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 7)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Ascariasis	2 (0 - 7)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Other neglected tropical diseases	4 (3 - 7)	3 (2 - 6)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	40 (29 - 57)	--	0 (0 - 0)	40 (29 - 57)	--	--
Maternal hemorrhage	7 (5 - 10)	--	0 (0 - 0)	7 (5 - 10)	--	--

Web Table 31- Azerbaijan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--
Maternal hypertensive disorders	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--
Maternal obstructed labor	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--
Maternal abortive outcome	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--
Indirect maternal deaths	5 (2 - 8)	--	0 (0 - 0)	5 (2 - 8)	--	--
Late maternal deaths	6 (3 - 9)	--	0 (0 - 0)	6 (3 - 9)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	7 (4 - 10)	--	0 (0 - 0)	7 (4 - 10)	--	--
Neonatal disorders	2,002 (1,682 - 2,320)	2,002 (1,682 - 2,320)	--	--	--	--
Neonatal preterm birth complications	531 (209 - 909)	531 (209 - 909)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	982 (651 - 1,295)	982 (651 - 1,295)	--	--	--	--
Neonatal sepsis and other neonatal infections	24 (3 - 60)	24 (3 - 60)	--	--	--	--
Hemolytic disease and other neonatal jaundice	14 (4 - 35)	14 (4 - 35)	--	--	--	--
Other neonatal disorders	451 (211 - 817)	451 (211 - 817)	--	--	--	--
Nutritional deficiencies	99 (77 - 129)	33 (21 - 55)	6 (4 - 8)	30 (20 - 38)	15 (10 - 20)	15 (11 - 20)
Protein-energy malnutrition	15 (7 - 28)	10 (3 - 22)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)	0 (0 - 1)
Iodine deficiency	3 (0 - 14)	2 (0 - 13)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	77 (58 - 98)	18 (11 - 30)	4 (3 - 6)	27 (18 - 35)	13 (8 - 17)	15 (10 - 19)
Other nutritional deficiencies	4 (2 - 13)	2 (0 - 9)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	185 (131 - 253)	103 (53 - 166)	11 (8 - 16)	35 (27 - 44)	21 (15 - 27)	15 (11 - 20)
Sexually transmitted diseases excluding HIV	62 (19 - 122)	50 (11 - 107)	3 (1 - 7)	4 (2 - 6)	3 (1 - 4)	2 (1 - 4)
Syphilis	58 (16 - 119)	50 (11 - 107)	3 (1 - 7)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	2 (1 - 2)	--	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	63 (51 - 79)	13 (7 - 21)	5 (4 - 8)	25 (18 - 32)	12 (8 - 16)	9 (6 - 13)
Acute hepatitis A	7 (2 - 15)	3 (1 - 8)	1 (0 - 3)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	42 (31 - 56)	9 (5 - 17)	3 (1 - 5)	13 (8 - 19)	9 (6 - 13)	8 (5 - 11)
Acute hepatitis C	4 (1 - 10)	--	1 (0 - 1)	2 (0 - 5)	1 (0 - 3)	1 (0 - 2)
Acute hepatitis E	10 (5 - 15)	0 (0 - 0)	1 (0 - 1)	8 (4 - 12)	1 (0 - 2)	0 (0 - 1)
Other infectious diseases	60 (38 - 103)	40 (22 - 83)	3 (1 - 5)	6 (4 - 9)	7 (4 - 11)	4 (2 - 7)
Non-communicable diseases	50,027 (44,744 - 55,332)	1,193 (851 - 1,504)	373 (329 - 414)	6,435 (5,435 - 7,538)	15,212 (12,976 - 17,510)	26,815 (24,667 - 28,932)
Neoplasms	7,431 (6,414 - 8,604)	76 (53 - 105)	139 (117 - 160)	1,846 (1,570 - 2,165)	3,405 (2,873 - 4,002)	1,966 (1,714 - 2,282)
Esophageal cancer	495 (366 - 699)	--	--	68 (51 - 92)	232 (170 - 321)	194 (134 - 294)
Stomach cancer	1,026 (855 - 1,237)	--	--	162 (131 - 200)	459 (367 - 571)	406 (337 - 492)
Liver cancer	558 (458 - 674)	--	2 (1 - 3)	87 (64 - 114)	269 (206 - 342)	200 (155 - 258)
Liver cancer due to hepatitis B	201 (159 - 255)	--	1 (0 - 1)	37 (27 - 51)	106 (80 - 143)	57 (42 - 73)
Liver cancer due to hepatitis C	192 (150 - 242)	--	0 (0 - 1)	26 (18 - 36)	91 (67 - 119)	75 (57 - 100)
Liver cancer due to alcohol use	109 (74 - 145)	--	--	11 (7 - 16)	48 (31 - 68)	50 (34 - 72)
Liver cancer due to other causes	55 (39 - 81)	--	1 (1 - 2)	13 (9 - 18)	24 (16 - 35)	18 (11 - 31)

Web Table 31- Azerbaijan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	152 (115 - 223)	--	--	32 (23 - 45)	89 (66 - 131)	31 (24 - 48)
Tracheal, bronchus and lung cancer	1,114 (900 - 1,401)	--	--	203 (159 - 265)	649 (505 - 829)	262 (214 - 329)
Breast cancer	585 (448 - 737)	--	--	255 (187 - 330)	261 (193 - 341)	70 (55 - 95)
Cervical cancer	183 (138 - 236)	--	--	70 (46 - 93)	84 (60 - 115)	29 (23 - 42)
Uterine cancer	77 (55 - 124)	--	--	16 (10 - 26)	40 (27 - 67)	21 (15 - 35)
Prostate cancer	262 (147 - 381)	--	--	9 (6 - 14)	79 (45 - 117)	174 (94 - 254)
Colon and rectum cancer	511 (432 - 602)	--	--	131 (108 - 155)	240 (197 - 289)	140 (118 - 164)
Lip and oral cavity cancer	69 (47 - 88)	--	--	20 (14 - 27)	32 (20 - 44)	18 (12 - 23)
Nasopharynx cancer	12 (8 - 15)	--	1 (0 - 1)	7 (5 - 10)	3 (2 - 4)	1 (1 - 1)
Other pharynx cancer	36 (24 - 48)	--	--	10 (7 - 14)	21 (14 - 29)	5 (3 - 7)
Gallbladder and biliary tract cancer	134 (101 - 165)	--	--	22 (15 - 28)	68 (50 - 87)	44 (32 - 59)
Pancreatic cancer	345 (287 - 412)	--	--	64 (49 - 82)	170 (134 - 213)	112 (91 - 139)
Malignant skin melanoma	65 (45 - 89)	--	--	18 (13 - 24)	33 (22 - 45)	14 (9 - 20)
Non-melanoma skin cancer	9 (6 - 13)	--	--	2 (1 - 3)	4 (2 - 6)	3 (2 - 5)
Ovarian cancer	145 (102 - 201)	--	--	54 (36 - 79)	70 (47 - 101)	20 (13 - 30)
Testicular cancer	18 (11 - 26)	--	--	16 (10 - 24)	1 (1 - 2)	0 (0 - 0)
Kidney cancer	278 (223 - 341)	6 (3 - 12)	8 (5 - 12)	68 (51 - 88)	147 (109 - 192)	49 (38 - 65)
Bladder cancer	120 (94 - 154)	--	--	15 (11 - 21)	58 (43 - 78)	47 (35 - 62)
Brain and nervous system cancer	428 (317 - 541)	6 (3 - 11)	23 (16 - 33)	184 (136 - 237)	180 (124 - 239)	35 (26 - 48)
Thyroid cancer	36 (28 - 46)	--	0 (0 - 0)	11 (8 - 14)	15 (11 - 20)	10 (7 - 13)
Mesothelioma	6 (5 - 9)	--	--	3 (2 - 5)	2 (1 - 3)	2 (1 - 2)
Hodgkin lymphoma	27 (16 - 38)	1 (0 - 2)	3 (1 - 7)	15 (9 - 21)	6 (4 - 10)	2 (1 - 2)
Non-Hodgkin lymphoma	171 (127 - 214)	6 (3 - 10)	8 (5 - 12)	62 (45 - 81)	62 (45 - 83)	32 (23 - 42)
Multiple myeloma	17 (13 - 22)	--	--	7 (5 - 9)	8 (6 - 11)	3 (2 - 4)
Leukemia	324 (275 - 374)	35 (23 - 51)	65 (51 - 80)	147 (123 - 178)	59 (47 - 72)	17 (14 - 21)
Other neoplasms	227 (174 - 277)	22 (12 - 35)	28 (20 - 38)	88 (66 - 112)	64 (45 - 84)	26 (19 - 34)
Cardiovascular diseases	31,028 (27,850 - 34,380)	23 (17 - 32)	43 (34 - 52)	2,723 (2,262 - 3,247)	8,650 (7,327 - 9,981)	19,589 (18,062 - 21,138)
Rheumatic heart disease	173 (121 - 216)	1 (0 - 1)	6 (4 - 9)	85 (58 - 112)	52 (31 - 71)	29 (21 - 40)
Ischemic heart disease	20,943 (18,542 - 23,722)	3 (2 - 6)	19 (15 - 24)	1,945 (1,583 - 2,367)	5,812 (4,813 - 6,842)	13,164 (11,930 - 14,873)
Cerebrovascular disease	8,601 (6,897 - 9,927)	1 (1 - 2)	7 (6 - 10)	558 (437 - 686)	2,368 (1,878 - 2,828)	5,667 (4,527 - 6,512)
Ischemic stroke	3,176 (2,415 - 3,842)	0 (0 - 0)	0 (0 - 0)	80 (57 - 116)	614 (465 - 808)	2,481 (1,845 - 3,006)
Hemorrhagic stroke	5,425 (4,248 - 6,336)	1 (1 - 2)	7 (6 - 9)	478 (371 - 587)	1,754 (1,375 - 2,110)	3,185 (2,403 - 3,755)
Hypertensive heart disease	649 (494 - 917)	0 (0 - 0)	0 (0 - 0)	34 (25 - 46)	141 (101 - 198)	473 (349 - 705)
Cardiomyopathy and myocarditis	183 (143 - 233)	15 (9 - 21)	7 (4 - 10)	23 (16 - 36)	51 (39 - 68)	86 (59 - 123)
Atrial fibrillation and flutter	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	16 (12 - 23)	--	--	3 (2 - 5)	2 (2 - 5)	11 (8 - 15)
Peripheral vascular disease	2 (1 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Endocarditis	94 (58 - 128)	2 (1 - 4)	1 (1 - 1)	14 (8 - 20)	32 (17 - 49)	45 (27 - 64)
Other cardiovascular and circulatory diseases	367 (120 - 479)	1 (1 - 2)	2 (1 - 3)	62 (25 - 83)	190 (48 - 260)	113 (42 - 155)
Chronic respiratory diseases	2,262 (1,708 - 2,645)	7 (5 - 10)	9 (7 - 11)	213 (164 - 263)	682 (469 - 850)	1,350 (1,047 - 1,588)

Web Table 31- Azerbaijan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	1,416 (1,053 - 1,737)	4 (2 - 6)	4 (3 - 6)	138 (101 - 174)	470 (326 - 595)	801 (584 - 1,003)
Pneumoconiosis	153 (81 - 240)	0 (0 - 0)	0 (0 - 1)	15 (9 - 22)	58 (29 - 97)	79 (40 - 129)
Silicosis	22 (12 - 35)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	14 (7 - 23)	2 (1 - 4)
Asbestosis	41 (22 - 64)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	10 (5 - 16)	28 (15 - 46)
Coal workers pneumoconiosis	56 (29 - 92)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	20 (10 - 34)	34 (17 - 58)
Other pneumoconiosis	34 (18 - 53)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	15 (7 - 25)	15 (7 - 25)
Asthma	118 (78 - 161)	0 (0 - 0)	0 (0 - 1)	13 (9 - 19)	35 (22 - 49)	70 (41 - 101)
Interstitial lung disease and pulmonary sarcoidosis	461 (272 - 841)	0 (0 - 0)	2 (1 - 3)	9 (4 - 20)	91 (50 - 190)	360 (209 - 646)
Other chronic respiratory diseases	113 (79 - 155)	3 (2 - 5)	2 (1 - 3)	39 (27 - 53)	28 (15 - 42)	41 (25 - 63)
Cirrhosis	2,560 (2,189 - 3,012)	2 (2 - 3)	10 (9 - 12)	516 (419 - 627)	1,005 (833 - 1,222)	1,027 (882 - 1,214)
Cirrhosis due to hepatitis B	1,075 (809 - 1,354)	0 (0 - 0)	3 (2 - 4)	220 (164 - 286)	420 (309 - 553)	432 (308 - 549)
Cirrhosis due to hepatitis C	670 (451 - 937)	0 (0 - 0)	2 (1 - 3)	126 (77 - 181)	264 (167 - 386)	278 (186 - 398)
Cirrhosis due to alcohol use	593 (446 - 801)	-- (0 - 0)	-- (0 - 0)	94 (58 - 140)	240 (165 - 345)	259 (181 - 352)
Cirrhosis due to other causes	223 (153 - 303)	2 (1 - 3)	6 (4 - 7)	77 (51 - 104)	80 (49 - 114)	59 (35 - 85)
Digestive diseases	580 (490 - 694)	5 (3 - 7)	9 (8 - 11)	166 (135 - 210)	209 (169 - 258)	190 (157 - 223)
Peptic ulcer disease	208 (160 - 261)	0 (0 - 0)	1 (1 - 2)	65 (50 - 87)	78 (56 - 103)	63 (46 - 79)
Gastritis and duodenitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Appendicitis	19 (14 - 26)	0 (0 - 0)	2 (2 - 3)	10 (7 - 15)	4 (3 - 6)	2 (1 - 3)
Paralytic ileus and intestinal obstruction	48 (31 - 66)	3 (2 - 4)	3 (2 - 4)	11 (7 - 16)	14 (8 - 21)	18 (11 - 26)
Inguinal, femoral, and abdominal hernia	11 (7 - 16)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	6 (4 - 9)	2 (1 - 4)
Inflammatory bowel disease	9 (6 - 17)	0 (0 - 0)	0 (0 - 0)	3 (2 - 7)	3 (2 - 6)	2 (1 - 4)
Vascular intestinal disorders	16 (7 - 30)	0 (0 - 0)	0 (0 - 0)	5 (2 - 10)	7 (3 - 14)	3 (1 - 7)
Gallbladder and biliary diseases	40 (31 - 67)	0 (0 - 0)	0 (0 - 1)	10 (7 - 17)	14 (10 - 23)	16 (12 - 28)
Pancreatitis	31 (16 - 57)	0 (0 - 0)	0 (0 - 1)	13 (7 - 24)	10 (5 - 21)	6 (3 - 12)
Other digestive diseases	198 (143 - 241)	1 (1 - 3)	2 (1 - 2)	44 (32 - 57)	73 (49 - 95)	77 (55 - 97)
Neurological disorders	2,250 (1,932 - 2,624)	26 (14 - 49)	35 (23 - 48)	186 (124 - 252)	193 (134 - 243)	1,810 (1,532 - 2,158)
Alzheimer disease and other dementias	1,800 (1,517 - 2,154)	-- (0 - 0)	-- (0 - 0)	1 (1 - 2)	111 (84 - 143)	1,688 (1,415 - 2,019)
Parkinson disease	155 (47 - 230)	-- (0 - 0)	-- (0 - 0)	8 (3 - 11)	42 (7 - 63)	105 (33 - 168)
Epilepsy	267 (171 - 368)	24 (13 - 47)	33 (21 - 47)	164 (103 - 228)	33 (16 - 51)	12 (7 - 16)
Multiple sclerosis	10 (7 - 19)	-- (0 - 0)	-- (0 - 0)	5 (3 - 9)	2 (1 - 4)	3 (2 - 6)
Other neurological disorders	19 (15 - 23)	2 (1 - 2)	2 (1 - 2)	8 (6 - 10)	5 (4 - 7)	2 (2 - 3)
Mental and substance use disorders	241 (154 - 310)	2 (1 - 3)	0 (0 - 0)	173 (111 - 224)	56 (27 - 77)	10 (7 - 13)
Schizophrenia	4 (3 - 7)	-- (0 - 0)	-- (0 - 0)	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	123 (53 - 167)	-- (0 - 0)	-- (0 - 0)	76 (34 - 104)	42 (17 - 61)	5 (2 - 7)
Drug use disorders	113 (69 - 145)	2 (1 - 3)	-- (0 - 0)	93 (54 - 124)	13 (9 - 18)	5 (4 - 7)
Opioid use disorders	25 (15 - 32)	0 (0 - 1)	-- (0 - 0)	21 (12 - 28)	3 (2 - 4)	1 (1 - 2)
Cocaine use disorders	3 (2 - 4)	0 (0 - 0)	-- (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	3 (2 - 4)	0 (0 - 0)	-- (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	83 (50 - 106)	1 (1 - 2)	-- (0 - 0)	67 (40 - 91)	10 (7 - 13)	4 (3 - 5)
Eating disorders	1 (1 - 1)	-- (0 - 0)	0 (0 - 0)	1 (0 - 1)	-- (0 - 0)	-- (0 - 0)

Web Table 31- Azerbaijan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,727 (2,357 - 3,157)	197 (146 - 273)	91 (76 - 107)	575 (482 - 687)	1,003 (840 - 1,213)	861 (735 - 1,007)
Diabetes mellitus	1,285 (1,085 - 1,533)	3 (2 - 4)	9 (6 - 12)	190 (153 - 229)	628 (515 - 775)	456 (378 - 548)
Acute glomerulonephritis	12 (8 - 17)	2 (1 - 3)	1 (1 - 2)	5 (3 - 7)	2 (1 - 3)	2 (1 - 3)
Chronic kidney disease	699 (575 - 898)	12 (9 - 19)	19 (15 - 24)	206 (163 - 271)	222 (172 - 290)	239 (190 - 312)
Chronic kidney disease due to diabetes mellitus	13 (9 - 30)	0 (0 - 1)	2 (1 - 3)	5 (3 - 12)	2 (1 - 4)	3 (1 - 11)
Chronic kidney disease due to hypertension	146 (107 - 234)	5 (3 - 7)	4 (2 - 5)	34 (23 - 56)	32 (19 - 52)	72 (47 - 118)
Chronic kidney disease due to glomerulonephritis	283 (217 - 350)	2 (1 - 3)	3 (2 - 4)	79 (60 - 103)	112 (84 - 142)	86 (60 - 112)
Chronic kidney disease due to other causes	257 (190 - 359)	5 (2 - 10)	10 (7 - 15)	89 (62 - 127)	76 (50 - 117)	78 (48 - 121)
Urinary diseases and male infertility	344 (246 - 419)	8 (5 - 11)	7 (5 - 9)	93 (63 - 116)	108 (75 - 138)	128 (90 - 162)
Interstitial nephritis and urinary tract infections	301 (207 - 371)	7 (5 - 10)	6 (4 - 7)	82 (55 - 103)	97 (64 - 125)	110 (71 - 142)
Urolithiasis	7 (4 - 14)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	4 (2 - 9)
Other urinary diseases	35 (24 - 58)	0 (0 - 1)	1 (1 - 2)	10 (6 - 14)	14 (6 - 17)	14 (8 - 27)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	165 (102 - 252)	75 (41 - 139)	28 (18 - 41)	31 (20 - 44)	16 (10 - 23)	14 (8 - 20)
Thalassemias	111 (67 - 186)	67 (37 - 125)	26 (17 - 39)	17 (11 - 25)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	4 (3 - 6)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	48 (30 - 65)	7 (4 - 12)	1 (1 - 2)	12 (7 - 17)	14 (9 - 20)	13 (8 - 20)
Endocrine, metabolic, blood, and immune disorders	224 (152 - 286)	97 (57 - 144)	27 (18 - 36)	50 (31 - 63)	28 (15 - 37)	22 (14 - 29)
Musculoskeletal disorders	19 (15 - 26)	--	4 (3 - 5)	7 (5 - 10)	4 (3 - 6)	4 (3 - 7)
Rheumatoid arthritis	3 (2 - 6)	--	1 (1 - 1)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Other musculoskeletal disorders	16 (12 - 21)	--	3 (2 - 4)	6 (5 - 9)	3 (2 - 4)	4 (2 - 5)
Other non-communicable diseases	928 (612 - 1,224)	854 (548 - 1,140)	32 (24 - 42)	28 (22 - 36)	6 (4 - 7)	7 (6 - 9)
Congenital anomalies	868 (550 - 1,169)	797 (491 - 1,091)	32 (24 - 41)	27 (21 - 35)	5 (4 - 6)	7 (5 - 9)
Neural tube defects	26 (15 - 48)	25 (14 - 47)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	599 (355 - 835)	557 (319 - 784)	23 (16 - 30)	16 (12 - 21)	1 (1 - 1)	3 (2 - 4)
Cleft lip and cleft palate	9 (4 - 19)	9 (4 - 19)	--	--	--	--
Down syndrome	38 (19 - 75)	35 (16 - 72)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	193 (120 - 288)	170 (99 - 262)	7 (4 - 9)	10 (7 - 13)	3 (3 - 4)	4 (3 - 5)
Skin and subcutaneous diseases	4 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Azerbaijan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	57 (9 - 175)	57 (9 - 175)	--	--	--	--
Injuries	3,227 (2,663 - 4,081)	188 (129 - 284)	209 (175 - 270)	2,066 (1,670 - 2,636)	538 (432 - 698)	226 (187 - 302)
Transport injuries	1,171 (908 - 1,547)	12 (8 - 18)	68 (51 - 91)	806 (613 - 1,050)	213 (155 - 314)	71 (53 - 112)
Road injuries	1,152 (891 - 1,517)	8 (5 - 13)	64 (48 - 85)	801 (609 - 1,045)	209 (154 - 305)	69 (52 - 109)
Pedestrian road injuries	61 (34 - 109)	1 (0 - 2)	8 (4 - 14)	15 (6 - 29)	15 (8 - 29)	22 (14 - 40)
Cyclist road injuries	89 (59 - 126)	2 (1 - 3)	15 (10 - 24)	31 (19 - 47)	34 (22 - 52)	7 (4 - 10)
Motorcyclist road injuries	224 (136 - 333)	0 (0 - 1)	3 (2 - 5)	195 (116 - 284)	22 (13 - 39)	3 (2 - 5)
Motor vehicle road injuries	772 (588 - 1,009)	5 (3 - 7)	37 (27 - 49)	555 (415 - 726)	137 (98 - 194)	38 (27 - 57)
Other road injuries	7 (4 - 15)	0 (0 - 0)	1 (1 - 3)	4 (2 - 9)	1 (0 - 2)	1 (0 - 2)
Other transport injuries	19 (12 - 37)	4 (3 - 6)	4 (2 - 7)	5 (3 - 12)	4 (2 - 11)	2 (1 - 4)
Unintentional injuries	1,295 (1,057 - 1,724)	173 (118 - 269)	127 (97 - 186)	673 (518 - 934)	206 (166 - 262)	116 (97 - 141)
Falls	178 (127 - 303)	18 (10 - 30)	10 (7 - 16)	85 (58 - 157)	36 (25 - 65)	29 (20 - 49)
Drowning	398 (267 - 752)	46 (23 - 116)	63 (40 - 123)	239 (151 - 440)	38 (25 - 71)	12 (7 - 20)
Fire, heat, and hot substances	303 (239 - 386)	58 (37 - 100)	22 (16 - 31)	150 (113 - 195)	47 (33 - 64)	26 (18 - 36)
Poisonings	81 (64 - 121)	7 (5 - 10)	4 (3 - 6)	44 (32 - 73)	16 (11 - 23)	10 (7 - 14)
Exposure to mechanical forces	145 (114 - 191)	22 (13 - 38)	15 (10 - 23)	76 (55 - 104)	28 (18 - 40)	4 (3 - 6)
Unintentional firearm injuries	37 (25 - 49)	3 (1 - 5)	2 (1 - 3)	23 (15 - 32)	8 (4 - 13)	1 (1 - 2)
Unintentional suffocation	11 (5 - 26)	5 (2 - 15)	2 (1 - 6)	2 (1 - 7)	0 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	97 (72 - 134)	14 (7 - 26)	11 (6 - 18)	50 (33 - 76)	19 (12 - 31)	3 (2 - 5)
Adverse effects of medical treatment	59 (29 - 91)	6 (3 - 13)	1 (1 - 1)	9 (5 - 14)	23 (10 - 40)	19 (8 - 33)
Animal contact	12 (8 - 18)	2 (1 - 3)	2 (1 - 3)	5 (3 - 7)	3 (2 - 5)	1 (1 - 2)
Venomous animal contact	6 (4 - 9)	1 (0 - 1)	1 (0 - 1)	4 (2 - 6)	0 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	6 (4 - 10)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)	1 (1 - 2)
Foreign body	40 (27 - 64)	13 (8 - 23)	3 (2 - 6)	10 (7 - 17)	4 (2 - 6)	9 (6 - 17)
Pulmonary aspiration and foreign body in airway	36 (24 - 62)	12 (7 - 22)	3 (2 - 6)	9 (5 - 16)	3 (2 - 6)	9 (5 - 16)
Foreign body in other body part	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other unintentional injuries	80 (62 - 101)	2 (1 - 3)	6 (5 - 9)	56 (41 - 74)	10 (7 - 15)	6 (4 - 8)
Self-harm and interpersonal violence	761 (571 - 1,143)	2 (1 - 4)	14 (10 - 22)	587 (435 - 885)	120 (86 - 180)	39 (27 - 68)
Self-harm	346 (210 - 445)	--	6 (3 - 9)	250 (142 - 327)	70 (45 - 94)	21 (16 - 28)
Interpersonal violence	416 (275 - 785)	2 (1 - 4)	8 (5 - 16)	337 (220 - 638)	50 (29 - 107)	18 (9 - 45)
Assault by firearm	231 (142 - 437)	0 (0 - 1)	2 (1 - 3)	188 (113 - 358)	36 (20 - 77)	6 (3 - 14)
Assault by sharp object	108 (58 - 233)	1 (0 - 1)	2 (1 - 5)	97 (51 - 209)	4 (2 - 9)	4 (2 - 12)
Assault by other means	77 (41 - 184)	1 (1 - 2)	4 (2 - 9)	52 (25 - 136)	11 (5 - 27)	8 (4 - 21)

Web Table 31- Azerbaijan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	33,841 (28,687 - 38,642)	3,441 (3,039 - 3,875)	480 (438 - 525)	6,650 (5,454 - 8,091)	10,347 (8,286 - 12,362)	12,923 (11,154 - 14,402)
Communicable, maternal, neonatal, and nutritional diseases	4,110 (3,583 - 4,626)	2,603 (2,263 - 2,979)	105 (82 - 132)	780 (532 - 952)	353 (260 - 444)	269 (174 - 363)
HIV/AIDS and tuberculosis	755 (498 - 978)	3 (2 - 5)	3 (2 - 4)	533 (321 - 691)	183 (127 - 245)	33 (24 - 47)
Tuberculosis	595 (418 - 757)	3 (2 - 4)	3 (2 - 4)	409 (263 - 526)	151 (108 - 205)	29 (21 - 43)
HIV/AIDS	161 (45 - 320)	0 (0 - 2)	0 (0 - 0)	124 (35 - 233)	32 (7 - 77)	5 (1 - 12)
HIV/AIDS resulting in mycobacterial infection	11 (3 - 22)	0 (0 - 0)	0 (0 - 0)	8 (2 - 16)	2 (0 - 5)	0 (0 - 1)
HIV/AIDS resulting in other diseases	150 (42 - 298)	0 (0 - 2)	0 (0 - 0)	116 (33 - 217)	30 (6 - 72)	4 (1 - 11)
Diarrhea, lower respiratory, and other common infectious diseases	1,995 (1,626 - 2,345)	1,331 (1,060 - 1,630)	91 (69 - 116)	204 (141 - 275)	148 (93 - 211)	221 (125 - 314)
Diarrheal diseases	134 (82 - 216)	121 (70 - 203)	2 (1 - 4)	5 (4 - 9)	3 (1 - 4)	2 (1 - 4)
Intestinal infectious diseases	7 (3 - 13)	2 (1 - 6)	1 (0 - 2)	3 (1 - 6)	1 (0 - 3)	0 (0 - 2)
Typhoid fever	3 (1 - 5)	1 (0 - 1)	1 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	3 (0 - 8)	1 (0 - 5)	0 (0 - 2)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	1,725 (1,371 - 2,059)	1,158 (893 - 1,447)	68 (47 - 92)	155 (102 - 214)	133 (79 - 194)	210 (116 - 303)
Upper respiratory infections	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	67 (47 - 88)	26 (13 - 40)	8 (5 - 12)	23 (16 - 32)	6 (4 - 9)	4 (2 - 5)
Pneumococcal meningitis	17 (12 - 23)	5 (2 - 8)	2 (1 - 4)	7 (5 - 11)	2 (1 - 3)	1 (1 - 2)
H influenzae type B meningitis	21 (13 - 29)	13 (7 - 20)	3 (1 - 4)	4 (2 - 6)	1 (0 - 1)	1 (0 - 1)
Meningococcal meningitis	15 (10 - 20)	5 (3 - 9)	2 (1 - 4)	5 (3 - 8)	1 (1 - 2)	1 (0 - 1)
Other meningitis	14 (9 - 21)	3 (1 - 6)	1 (1 - 2)	7 (4 - 11)	2 (1 - 4)	1 (1 - 2)
Encephalitis	49 (32 - 69)	18 (9 - 32)	10 (5 - 15)	14 (8 - 22)	4 (2 - 8)	3 (2 - 5)
Diphtheria	2 (0 - 11)	1 (0 - 10)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	3 (1 - 7)	2 (0 - 6)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	--
Tetanus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	5 (2 - 13)	1 (0 - 6)	0 (0 - 1)	1 (0 - 4)	1 (0 - 2)	2 (0 - 9)
Neglected tropical diseases and malaria	11 (8 - 17)	2 (1 - 6)	2 (1 - 4)	5 (3 - 8)	2 (1 - 3)	0 (0 - 1)
Malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	5 (3 - 9)	0 (0 - 0)	1 (1 - 3)	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 6)	0 (0 - 4)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Ascariasis	1 (0 - 6)	0 (0 - 4)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	2 (1 - 4)	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Azerbaijan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	1,194 (993 - 1,392)	1,194 (993 - 1,392)	--	--	--	--
Neonatal preterm birth complications	342 (121 - 645)	342 (121 - 645)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	647 (392 - 916)	647 (392 - 916)	--	--	--	--
Neonatal sepsis and other neonatal infections	8 (0 - 31)	8 (0 - 31)	--	--	--	--
Hemolytic disease and other neonatal jaundice	9 (2 - 29)	9 (2 - 29)	--	--	--	--
Other neonatal disorders	188 (47 - 527)	188 (47 - 527)	--	--	--	--
Nutritional deficiencies	53 (32 - 82)	20 (11 - 40)	3 (2 - 5)	15 (7 - 23)	8 (4 - 12)	6 (3 - 9)
Protein-energy malnutrition	13 (5 - 25)	10 (2 - 21)	1 (1 - 2)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)
Iodine deficiency	2 (0 - 13)	2 (0 - 12)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Iron-deficiency anemia	34 (18 - 51)	6 (3 - 15)	2 (1 - 3)	14 (6 - 20)	7 (3 - 11)	6 (3 - 9)
Other nutritional deficiencies	4 (1 - 12)	2 (0 - 9)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	102 (70 - 142)	53 (28 - 90)	6 (4 - 9)	23 (17 - 31)	12 (8 - 17)	8 (5 - 12)
Sexually transmitted diseases excluding HIV	32 (11 - 64)	25 (5 - 56)	2 (0 - 3)	2 (1 - 4)	2 (1 - 3)	1 (1 - 3)
Syphilis	30 (9 - 62)	25 (5 - 56)	1 (0 - 3)	1 (1 - 2)	1 (1 - 2)	1 (0 - 2)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	42 (32 - 55)	9 (4 - 17)	4 (2 - 6)	17 (11 - 24)	8 (5 - 12)	5 (3 - 8)
Acute hepatitis A	5 (1 - 9)	2 (0 - 5)	1 (0 - 2)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	29 (21 - 40)	7 (3 - 13)	2 (1 - 4)	10 (6 - 15)	6 (4 - 10)	5 (3 - 7)
Acute hepatitis C	3 (1 - 6)	--	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis E	6 (3 - 10)	0 (0 - 0)	0 (0 - 1)	4 (2 - 8)	1 (0 - 1)	0 (0 - 1)
Other infectious diseases	28 (16 - 57)	19 (9 - 48)	1 (0 - 3)	4 (2 - 7)	3 (1 - 6)	1 (1 - 4)
Non-communicable diseases	27,184 (22,728 - 31,401)	714 (476 - 951)	225 (187 - 257)	4,123 (3,279 - 5,127)	9,601 (7,677 - 11,526)	12,522 (10,801 - 13,945)
Neoplasms	4,384 (3,551 - 5,263)	52 (34 - 77)	92 (73 - 110)	943 (750 - 1,173)	2,118 (1,671 - 2,599)	1,180 (966 - 1,393)
Esophageal cancer	342 (223 - 539)	--	--	44 (30 - 67)	168 (112 - 253)	131 (74 - 223)
Stomach cancer	654 (510 - 812)	--	--	106 (79 - 140)	311 (232 - 400)	237 (185 - 299)
Liver cancer	327 (253 - 414)	--	1 (1 - 2)	51 (36 - 73)	173 (124 - 233)	101 (71 - 137)
Liver cancer due to hepatitis B	133 (98 - 173)	--	1 (0 - 1)	25 (16 - 36)	74 (51 - 107)	34 (22 - 48)
Liver cancer due to hepatitis C	111 (81 - 149)	--	0 (0 - 0)	15 (10 - 23)	58 (39 - 83)	38 (25 - 54)
Liver cancer due to alcohol use	67 (41 - 96)	--	--	7 (4 - 12)	33 (19 - 51)	26 (16 - 39)
Liver cancer due to other causes	16 (10 - 23)	--	1 (0 - 1)	4 (2 - 6)	8 (4 - 12)	3 (2 - 6)

Web Table 31- Azerbaijan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	127 (93 - 194)	--	--	25 (17 - 36)	78 (55 - 120)	25 (18 - 39)
Tracheal, bronchus and lung cancer	866 (669 - 1,122)	--	--	154 (114 - 209)	524 (391 - 691)	188 (143 - 239)
Breast cancer	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	262 (147 - 381)	--	--	9 (6 - 14)	79 (45 - 117)	174 (94 - 254)
Colon and rectum cancer	284 (225 - 347)	--	--	70 (54 - 89)	138 (105 - 176)	77 (60 - 95)
Lip and oral cavity cancer	48 (27 - 65)	--	--	13 (7 - 19)	24 (13 - 35)	11 (6 - 16)
Nasopharynx cancer	8 (6 - 11)	--	0 (0 - 1)	5 (3 - 8)	2 (1 - 3)	1 (0 - 1)
Other pharynx cancer	32 (20 - 43)	--	--	9 (6 - 13)	19 (11 - 27)	4 (2 - 6)
Gallbladder and biliary tract cancer	56 (36 - 73)	--	--	9 (5 - 12)	29 (17 - 42)	18 (11 - 25)
Pancreatic cancer	223 (174 - 279)	--	--	49 (35 - 66)	117 (86 - 153)	58 (43 - 74)
Malignant skin melanoma	40 (20 - 64)	--	--	9 (5 - 15)	21 (10 - 33)	10 (5 - 16)
Non-melanoma skin cancer	5 (3 - 7)	--	--	2 (1 - 2)	2 (1 - 4)	1 (1 - 2)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	18 (11 - 26)	--	--	16 (10 - 24)	1 (1 - 2)	0 (0 - 0)
Kidney cancer	207 (156 - 264)	5 (2 - 10)	5 (3 - 9)	51 (35 - 71)	115 (81 - 158)	31 (22 - 43)
Bladder cancer	100 (74 - 131)	--	--	11 (7 - 17)	50 (34 - 70)	38 (27 - 53)
Brain and nervous system cancer	276 (164 - 381)	5 (2 - 9)	15 (9 - 23)	109 (61 - 152)	126 (72 - 182)	21 (12 - 31)
Thyroid cancer	16 (12 - 22)	--	0 (0 - 0)	5 (3 - 7)	8 (5 - 11)	4 (2 - 5)
Mesothelioma	4 (3 - 6)	--	--	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)
Hodgkin lymphoma	19 (9 - 29)	1 (0 - 2)	2 (1 - 6)	9 (4 - 14)	5 (3 - 9)	1 (1 - 2)
Non-Hodgkin lymphoma	120 (81 - 157)	5 (2 - 8)	6 (3 - 10)	42 (27 - 58)	45 (29 - 64)	22 (15 - 31)
Multiple myeloma	11 (7 - 15)	--	--	3 (2 - 5)	6 (3 - 8)	2 (1 - 3)
Leukemia	202 (164 - 247)	25 (14 - 39)	43 (31 - 55)	88 (68 - 113)	36 (27 - 48)	11 (8 - 14)
Other neoplasms	134 (97 - 173)	13 (6 - 24)	18 (12 - 27)	49 (35 - 67)	39 (24 - 56)	15 (10 - 22)
Cardiovascular diseases	16,389 (13,657 - 18,893)	14 (10 - 18)	23 (18 - 29)	1,960 (1,543 - 2,452)	5,568 (4,429 - 6,669)	8,824 (7,573 - 9,871)
Rheumatic heart disease	96 (56 - 132)	0 (0 - 1)	4 (2 - 5)	48 (29 - 71)	29 (14 - 45)	14 (8 - 23)
Ischemic heart disease	11,837 (9,701 - 13,935)	2 (1 - 4)	10 (8 - 14)	1,522 (1,197 - 1,911)	6,272 (3,158 - 4,934)	6,272 (5,300 - 7,217)
Cerebrovascular disease	3,894 (3,031 - 4,776)	1 (0 - 1)	4 (3 - 5)	319 (231 - 435)	2,280 (953 - 1,621)	2,291 (1,809 - 2,775)
Ischemic stroke	1,418 (1,050 - 1,856)	0 (0 - 0)	0 (0 - 0)	49 (31 - 78)	372 (256 - 536)	996 (732 - 1,313)
Hemorrhagic stroke	2,477 (1,876 - 3,127)	1 (0 - 1)	4 (3 - 5)	271 (195 - 367)	907 (657 - 1,173)	1,294 (945 - 1,645)
Hypertensive heart disease	200 (134 - 316)	0 (0 - 0)	0 (0 - 0)	18 (12 - 29)	73 (45 - 121)	108 (68 - 180)
Cardiomyopathy and myocarditis	96 (69 - 131)	8 (5 - 12)	4 (2 - 6)	11 (7 - 22)	26 (17 - 39)	47 (28 - 74)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	9 (7 - 15)	--	--	1 (1 - 3)	2 (2 - 5)	6 (4 - 8)
Peripheral vascular disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	57 (31 - 84)	2 (1 - 3)	1 (0 - 1)	2 (1 - 4)	29 (15 - 46)	22 (12 - 36)
Other cardiovascular and circulatory diseases	200 (57 - 273)	1 (0 - 1)	1 (0 - 1)	37 (12 - 53)	98 (24 - 138)	64 (19 - 90)
Chronic respiratory diseases	1,382 (893 - 1,728)	5 (3 - 8)	5 (4 - 7)	137 (91 - 184)	497 (295 - 653)	738 (488 - 921)

Web Table 31- Azerbaijan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	865 (538 - 1,147)	2 (1 - 4)	4 (3 - 5)	90 (59 - 123)	321 (188 - 441)	448 (280 - 597)
Pneumoconiosis	152 (80 - 239)	0 (0 - 0)	0 (0 - 0)	15 (8 - 22)	58 (29 - 97)	79 (40 - 128)
Silicosis	22 (12 - 34)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	14 (7 - 23)	2 (1 - 4)
Asbestosis	41 (22 - 64)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	10 (5 - 16)	28 (15 - 46)
Coal workers pneumoconiosis	56 (29 - 92)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	20 (10 - 34)	34 (17 - 58)
Other pneumoconiosis	33 (17 - 52)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	15 (7 - 25)	14 (7 - 25)
Asthma	55 (35 - 79)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	19 (11 - 29)	30 (17 - 45)
Interstitial lung disease and pulmonary sarcoidosis	249 (134 - 510)	0 (0 - 0)	0 (0 - 0)	6 (3 - 15)	75 (38 - 164)	167 (83 - 337)
Other chronic respiratory diseases	61 (34 - 91)	3 (2 - 5)	1 (1 - 2)	20 (11 - 32)	23 (11 - 37)	14 (7 - 24)
Cirrhosis	1,467 (1,178 - 1,791)	2 (1 - 3)	6 (5 - 7)	368 (285 - 473)	630 (488 - 796)	461 (369 - 568)
Cirrhosis due to hepatitis B	586 (403 - 799)	0 (0 - 0)	2 (1 - 3)	153 (94 - 216)	256 (169 - 364)	174 (104 - 247)
Cirrhosis due to hepatitis C	295 (156 - 466)	0 (0 - 0)	1 (0 - 2)	80 (37 - 132)	125 (57 - 217)	90 (43 - 141)
Cirrhosis due to alcohol use	462 (315 - 681)	--	--	85 (50 - 129)	203 (127 - 307)	174 (119 - 248)
Cirrhosis due to other causes	124 (72 - 192)	1 (1 - 2)	3 (2 - 4)	50 (29 - 79)	47 (24 - 78)	23 (11 - 38)
Digestive diseases	360 (284 - 455)	3 (2 - 5)	6 (5 - 8)	114 (88 - 150)	137 (101 - 182)	100 (76 - 124)
Peptic ulcer disease	152 (107 - 202)	0 (0 - 0)	1 (0 - 1)	51 (36 - 72)	61 (40 - 85)	38 (25 - 53)
Gastritis and duodenitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Appendicitis	11 (7 - 18)	0 (0 - 0)	1 (1 - 2)	6 (4 - 10)	2 (1 - 4)	1 (1 - 2)
Paralytic ileus and intestinal obstruction	24 (13 - 37)	2 (1 - 3)	2 (1 - 3)	7 (3 - 11)	6 (3 - 10)	8 (4 - 13)
Inguinal, femoral, and abdominal hernia	8 (4 - 12)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	4 (2 - 7)	1 (0 - 1)
Inflammatory bowel disease	6 (4 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	2 (1 - 4)	2 (1 - 3)
Vascular intestinal disorders	13 (5 - 28)	0 (0 - 0)	0 (0 - 0)	5 (2 - 10)	5 (2 - 11)	3 (1 - 7)
Gallbladder and biliary diseases	16 (10 - 32)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	6 (3 - 12)	6 (4 - 12)
Pancreatitis	22 (11 - 44)	0 (0 - 0)	0 (0 - 0)	10 (6 - 19)	8 (3 - 18)	3 (1 - 8)
Other digestive diseases	108 (57 - 144)	1 (0 - 2)	1 (1 - 2)	26 (13 - 37)	42 (22 - 60)	38 (20 - 52)
Neurological disorders	1,043 (832 - 1,282)	17 (9 - 36)	21 (12 - 32)	119 (74 - 174)	103 (74 - 135)	783 (617 - 964)
Alzheimer disease and other dementias	815 (644 - 999)	--	--	1 (0 - 2)	61 (42 - 83)	753 (590 - 926)
Parkinson disease	35 (14 - 52)	--	--	2 (1 - 4)	12 (4 - 19)	20 (7 - 35)
Epilepsy	175 (103 - 261)	16 (8 - 35)	20 (11 - 31)	108 (63 - 161)	25 (11 - 40)	6 (3 - 9)
Multiple sclerosis	6 (3 - 11)	--	--	3 (1 - 5)	1 (1 - 3)	2 (1 - 4)
Other neurological disorders	12 (8 - 16)	1 (1 - 1)	1 (0 - 1)	6 (4 - 8)	4 (2 - 5)	1 (1 - 2)
Mental and substance use disorders	188 (110 - 246)	1 (0 - 2)	0 (0 - 0)	142 (84 - 189)	40 (17 - 58)	5 (3 - 6)
Schizophrenia	2 (1 - 4)	--	--	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	93 (36 - 128)	--	--	59 (23 - 84)	31 (10 - 47)	3 (1 - 4)
Drug use disorders	92 (50 - 124)	1 (0 - 2)	--	80 (43 - 111)	9 (5 - 13)	2 (1 - 2)
Opioid use disorders	20 (11 - 28)	0 (0 - 0)	--	18 (9 - 25)	2 (1 - 3)	0 (0 - 1)
Cocaine use disorders	2 (1 - 3)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 3)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	67 (37 - 92)	1 (0 - 1)	--	59 (32 - 82)	7 (4 - 10)	1 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Azerbaijan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,429 (1,172 - 1,711)	125 (82 - 186)	52 (40 - 66)	322 (255 - 408)	502 (388 - 635)	427 (343 - 518)
Diabetes mellitus	589 (466 - 731)	2 (1 - 2)	4 (3 - 5)	104 (78 - 135)	289 (222 - 378)	189 (144 - 241)
Acute glomerulonephritis	7 (5 - 12)	1 (0 - 2)	1 (0 - 1)	3 (2 - 5)	1 (1 - 2)	1 (1 - 2)
Chronic kidney disease	406 (309 - 539)	8 (5 - 13)	11 (8 - 14)	120 (87 - 164)	124 (87 - 175)	144 (108 - 192)
Chronic kidney disease due to diabetes mellitus	9 (5 - 24)	0 (0 - 1)	1 (1 - 3)	4 (2 - 9)	1 (0 - 1)	3 (1 - 10)
Chronic kidney disease due to hypertension	80 (53 - 145)	4 (2 - 6)	2 (1 - 3)	24 (15 - 42)	7 (3 - 20)	43 (24 - 78)
Chronic kidney disease due to glomerulonephritis	179 (120 - 235)	1 (1 - 2)	2 (1 - 3)	47 (32 - 66)	75 (51 - 104)	53 (31 - 75)
Chronic kidney disease due to other causes	139 (86 - 212)	3 (1 - 7)	5 (3 - 8)	45 (26 - 71)	40 (21 - 74)	45 (23 - 77)
Urinary diseases and male infertility	191 (123 - 243)	4 (3 - 7)	4 (2 - 5)	48 (30 - 64)	60 (37 - 82)	76 (48 - 101)
Interstitial nephritis and urinary tract infections	164 (97 - 210)	4 (2 - 6)	3 (1 - 4)	40 (24 - 55)	52 (30 - 73)	64 (35 - 88)
Urolithiasis	2 (1 - 7)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)	1 (0 - 4)
Other urinary diseases	25 (15 - 45)	0 (0 - 1)	1 (1 - 2)	7 (4 - 11)	7 (4 - 13)	10 (5 - 21)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	96 (50 - 162)	45 (21 - 87)	16 (8 - 27)	18 (9 - 27)	10 (5 - 16)	8 (4 - 12)
Thalassemias	66 (33 - 118)	41 (20 - 81)	15 (8 - 25)	10 (5 - 16)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	27 (14 - 40)	3 (1 - 6)	1 (0 - 1)	7 (3 - 10)	9 (5 - 14)	8 (4 - 12)
Endocrine, metabolic, blood, and immune disorders	139 (78 - 188)	66 (33 - 106)	17 (10 - 25)	29 (15 - 41)	17 (7 - 25)	10 (4 - 15)
Musculoskeletal disorders	7 (5 - 12)	--	2 (1 - 3)	2 (2 - 4)	2 (1 - 3)	1 (1 - 3)
Rheumatoid arthritis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other musculoskeletal disorders	6 (5 - 9)	--	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Other non-communicable diseases	534 (317 - 734)	495 (284 - 691)	17 (11 - 25)	16 (12 - 22)	3 (2 - 4)	3 (2 - 3)
Congenital anomalies	516 (300 - 707)	478 (271 - 664)	17 (11 - 25)	16 (11 - 21)	3 (2 - 3)	2 (2 - 3)
Neural tube defects	18 (9 - 37)	18 (8 - 37)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	393 (215 - 552)	370 (196 - 529)	12 (8 - 18)	10 (7 - 14)	1 (0 - 1)	0 (0 - 1)
Cleft lip and cleft palate	4 (2 - 11)	4 (2 - 11)	--	--	--	--
Down syndrome	22 (8 - 54)	21 (7 - 53)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	77 (42 - 127)	65 (31 - 113)	4 (2 - 6)	5 (3 - 7)	2 (1 - 3)	2 (1 - 3)
Skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Decubitus ulcer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Azerbaijan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	17 (3 - 61)	17 (3 - 61)	--	--	--	--
Injuries	2,547 (2,048 - 3,305)	124 (80 - 194)	150 (122 - 196)	1,747 (1,384 - 2,269)	393 (300 - 526)	132 (103 - 184)
Transport injuries	948 (691 - 1,292)	9 (5 - 14)	46 (31 - 66)	699 (509 - 945)	149 (100 - 227)	45 (31 - 75)
Road injuries	935 (681 - 1,269)	6 (3 - 10)	44 (29 - 62)	695 (505 - 939)	146 (98 - 222)	45 (31 - 74)
Pedestrian road injuries	43 (20 - 79)	1 (0 - 1)	6 (3 - 12)	11 (3 - 24)	10 (4 - 21)	14 (8 - 26)
Cyclist road injuries	67 (38 - 104)	1 (0 - 3)	11 (6 - 19)	27 (15 - 43)	23 (12 - 40)	5 (3 - 9)
Motorcyclist road injuries	207 (121 - 315)	0 (0 - 1)	3 (1 - 5)	183 (104 - 272)	20 (10 - 35)	2 (1 - 4)
Motor vehicle road injuries	612 (434 - 838)	3 (2 - 5)	23 (14 - 33)	471 (335 - 638)	93 (59 - 140)	23 (15 - 39)
Other road injuries	6 (3 - 13)	0 (0 - 0)	1 (0 - 2)	4 (2 - 9)	0 (0 - 2)	0 (0 - 1)
Other transport injuries	12 (7 - 27)	3 (2 - 5)	3 (1 - 5)	4 (2 - 10)	3 (1 - 8)	1 (0 - 1)
Unintentional injuries	969 (763 - 1,359)	114 (73 - 184)	93 (69 - 137)	545 (404 - 795)	153 (116 - 206)	63 (49 - 82)
Falls	134 (89 - 245)	10 (5 - 19)	7 (5 - 12)	72 (46 - 139)	29 (18 - 55)	15 (10 - 29)
Drowning	328 (213 - 615)	31 (14 - 78)	48 (29 - 94)	210 (128 - 386)	32 (20 - 60)	7 (4 - 13)
Fire, heat, and hot substances	195 (143 - 262)	37 (20 - 71)	14 (9 - 21)	100 (70 - 138)	32 (21 - 48)	12 (7 - 18)
Poisonings	56 (40 - 90)	4 (2 - 7)	2 (1 - 4)	32 (22 - 58)	5 (7 - 18)	5 (3 - 8)
Exposure to mechanical forces	114 (86 - 152)	15 (8 - 27)	11 (7 - 18)	62 (41 - 88)	23 (14 - 34)	3 (2 - 4)
Unintentional firearm injuries	22 (13 - 32)	2 (1 - 3)	1 (0 - 2)	12 (6 - 20)	6 (3 - 10)	1 (0 - 1)
Unintentional suffocation	8 (4 - 21)	4 (1 - 13)	2 (1 - 4)	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	84 (60 - 119)	9 (4 - 18)	8 (4 - 14)	47 (31 - 71)	17 (10 - 28)	2 (1 - 3)
Adverse effects of medical treatment	36 (16 - 60)	3 (1 - 7)	1 (0 - 1)	6 (3 - 10)	15 (5 - 28)	11 (4 - 22)
Animal contact	9 (7 - 14)	1 (0 - 2)	1 (1 - 2)	4 (3 - 6)	2 (1 - 4)	1 (0 - 1)
Venomous animal contact	5 (3 - 7)	0 (0 - 1)	1 (0 - 1)	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	5 (3 - 7)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)
Foreign body	26 (15 - 49)	11 (5 - 20)	3 (2 - 6)	6 (3 - 12)	1 (0 - 1)	5 (3 - 12)
Pulmonary aspiration and foreign body in airway	23 (13 - 46)	10 (5 - 19)	3 (1 - 6)	5 (2 - 12)	0 (0 - 0)	5 (2 - 12)
Foreign body in other body part	3 (1 - 4)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Other unintentional injuries	73 (56 - 93)	1 (1 - 2)	6 (4 - 8)	53 (39 - 71)	8 (5 - 13)	4 (3 - 6)
Self-harm and interpersonal violence	629 (460 - 983)	10 (1 - 2)	10 (6 - 17)	503 (362 - 780)	91 (61 - 144)	24 (15 - 48)
Self-harm	280 (153 - 375)	--	5 (2 - 8)	208 (108 - 284)	55 (32 - 77)	12 (8 - 18)
Interpersonal violence	349 (226 - 690)	1 (1 - 2)	5 (3 - 11)	294 (189 - 574)	36 (19 - 78)	12 (5 - 34)
Assault by firearm	223 (135 - 429)	0 (0 - 0)	1 (0 - 3)	187 (112 - 356)	31 (16 - 66)	4 (2 - 12)
Assault by sharp object	67 (31 - 168)	0 (0 - 1)	2 (1 - 4)	62 (27 - 156)	1 (0 - 2)	3 (1 - 9)
Assault by other means	59 (27 - 156)	1 (0 - 1)	2 (1 - 6)	46 (20 - 127)	5 (2 - 14)	5 (2 - 15)

Web Table 31- Azerbaijan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	26,165 (23,743 - 29,558)	2,443 (2,140 - 2,824)	288 (265 - 315)	2,903 (2,351 - 3,541)	5,886 (4,925 - 7,073)	14,644 (13,817 - 16,153)
Communicable, maternal, neonatal, and nutritional diseases	2,642 (2,241 - 3,039)	1,900 (1,611 - 2,224)	82 (66 - 99)	273 (206 - 333)	130 (90 - 166)	257 (140 - 358)
HIV/AIDS and tuberculosis	153 (105 - 217)	1 (1 - 3)	2 (1 - 4)	98 (62 - 140)	35 (23 - 53)	16 (11 - 23)
Tuberculosis	121 (86 - 160)	1 (1 - 2)	2 (1 - 4)	72 (46 - 98)	30 (20 - 44)	16 (11 - 22)
HIV/AIDS	32 (9 - 78)	0 (0 - 1)	0 (0 - 0)	25 (7 - 57)	6 (1 - 17)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	30 (8 - 75)	0 (0 - 1)	0 (0 - 0)	24 (7 - 54)	5 (1 - 16)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	1,506 (1,232 - 1,787)	1,026 (825 - 1,270)	71 (56 - 87)	108 (74 - 140)	78 (47 - 106)	224 (110 - 323)
Diarrheal diseases	94 (51 - 157)	84 (43 - 147)	2 (1 - 4)	4 (3 - 6)	2 (1 - 2)	2 (1 - 3)
Intestinal infectious diseases	5 (2 - 10)	2 (0 - 5)	1 (0 - 2)	2 (0 - 4)	1 (0 - 2)	0 (0 - 2)
Typhoid fever	2 (1 - 5)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	2 (0 - 7)	1 (0 - 4)	0 (0 - 1)	1 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	1,284 (1,023 - 1,541)	876 (678 - 1,099)	55 (41 - 71)	77 (49 - 103)	61 (34 - 85)	215 (99 - 313)
Upper respiratory infections	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	41 (30 - 51)	18 (12 - 26)	6 (3 - 8)	12 (8 - 16)	3 (2 - 5)	2 (1 - 3)
Pneumococcal meningitis	10 (7 - 13)	3 (2 - 5)	2 (1 - 2)	4 (2 - 5)	1 (1 - 2)	1 (0 - 1)
H influenzae type B meningitis	14 (10 - 18)	9 (6 - 13)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Meningococcal meningitis	9 (6 - 12)	4 (2 - 6)	1 (1 - 2)	3 (2 - 4)	1 (0 - 1)	1 (0 - 1)
Other meningitis	8 (6 - 11)	2 (1 - 3)	1 (0 - 1)	3 (2 - 5)	1 (1 - 2)	1 (0 - 1)
Encephalitis	69 (46 - 103)	41 (21 - 71)	6 (4 - 10)	11 (7 - 16)	10 (6 - 16)	1 (0 - 1)
Diphtheria	1 (0 - 6)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	3 (1 - 16)	3 (0 - 15)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	6 (2 - 17)	1 (0 - 4)	0 (0 - 1)	1 (0 - 4)	1 (0 - 2)	3 (0 - 13)
Neglected tropical diseases and malaria	6 (4 - 10)	2 (1 - 6)	1 (0 - 2)	2 (1 - 3)	1 (1 - 2)	1 (0 - 2)
Malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Ascariasis	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	2 (1 - 4)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	40 (29 - 57)	--	0 (0 - 0)	40 (29 - 57)	--	--
Maternal hemorrhage	7 (5 - 10)	--	0 (0 - 0)	7 (5 - 10)	--	--

Web Table 31- Azerbaijan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--
Maternal hypertensive disorders	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--
Maternal obstructed labor	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--
Maternal abortive outcome	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--
Indirect maternal deaths	5 (2 - 8)	--	0 (0 - 0)	5 (2 - 8)	--	--
Late maternal deaths	6 (3 - 9)	--	0 (0 - 0)	6 (3 - 9)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	7 (4 - 10)	--	0 (0 - 0)	7 (4 - 10)	--	--
Neonatal disorders	808 (643 - 966)	808 (643 - 966)	--	--	--	--
Neonatal preterm birth complications	189 (66 - 368)	189 (66 - 368)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	335 (177 - 512)	335 (177 - 512)	--	--	--	--
Neonatal sepsis and other neonatal infections	16 (2 - 47)	16 (2 - 47)	--	--	--	--
Hemolytic disease and other neonatal jaundice	5 (1 - 12)	5 (1 - 12)	--	--	--	--
Other neonatal disorders	263 (129 - 427)	263 (129 - 427)	--	--	--	--
Nutritional deficiencies	46 (36 - 60)	13 (8 - 22)	3 (2 - 4)	14 (10 - 19)	7 (5 - 10)	9 (6 - 13)
Protein-energy malnutrition	3 (1 - 6)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Iodine deficiency	1 (0 - 4)	0 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Iron-deficiency anemia	42 (32 - 55)	12 (6 - 20)	2 (2 - 3)	13 (9 - 18)	6 (4 - 8)	9 (6 - 12)
Other nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	82 (54 - 123)	50 (24 - 90)	5 (3 - 8)	12 (8 - 17)	9 (5 - 13)	7 (5 - 11)
Sexually transmitted diseases excluding HIV	30 (9 - 59)	24 (5 - 53)	2 (0 - 4)	1 (1 - 2)	1 (1 - 2)	1 (0 - 2)
Syphilis	28 (7 - 58)	24 (5 - 53)	2 (0 - 4)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	21 (16 - 29)	4 (2 - 9)	2 (1 - 3)	8 (5 - 12)	4 (2 - 6)	4 (2 - 7)
Acute hepatitis A	3 (1 - 6)	1 (0 - 4)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	13 (9 - 19)	3 (1 - 6)	1 (0 - 1)	3 (2 - 6)	3 (2 - 5)	3 (2 - 6)
Acute hepatitis C	2 (0 - 4)	--	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Acute hepatitis E	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	31 (18 - 64)	21 (9 - 53)	2 (1 - 3)	2 (1 - 4)	4 (2 - 8)	2 (1 - 5)
Non-communicable diseases	22,843 (20,669 - 26,019)	479 (331 - 645)	148 (130 - 166)	2,311 (1,847 - 2,832)	5,611 (4,696 - 6,750)	14,294 (13,507 - 15,804)
Neoplasms	3,047 (2,523 - 3,801)	24 (16 - 34)	47 (39 - 57)	904 (710 - 1,121)	1,286 (1,036 - 1,627)	786 (688 - 1,000)
Esophageal cancer	153 (118 - 200)	--	--	24 (17 - 34)	65 (48 - 88)	64 (48 - 85)
Stomach cancer	372 (298 - 488)	--	--	56 (41 - 75)	148 (111 - 200)	168 (131 - 230)
Liver cancer	231 (174 - 309)	--	1 (0 - 1)	36 (23 - 53)	96 (66 - 134)	98 (66 - 142)
Liver cancer due to hepatitis B	68 (47 - 94)	--	0 (0 - 0)	13 (8 - 20)	32 (21 - 48)	23 (14 - 34)
Liver cancer due to hepatitis C	81 (58 - 110)	--	0 (0 - 0)	11 (7 - 17)	32 (22 - 48)	37 (24 - 55)
Liver cancer due to alcohol use	42 (23 - 67)	--	--	4 (2 - 7)	15 (8 - 24)	24 (12 - 41)
Liver cancer due to other causes	40 (25 - 63)	--	0 (0 - 1)	9 (5 - 13)	16 (9 - 27)	14 (8 - 27)

Web Table 31- Azerbaijan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	25 (13 - 45)	--	--	8 (4 - 14)	11 (5 - 20)	7 (3 - 12)
Tracheal, bronchus and lung cancer	248 (196 - 335)	--	--	49 (35 - 69)	125 (94 - 172)	74 (59 - 103)
Breast cancer	583 (446 - 735)	--	--	254 (185 - 329)	260 (192 - 341)	69 (55 - 95)
Cervical cancer	183 (138 - 236)	--	--	70 (46 - 93)	84 (60 - 115)	29 (23 - 42)
Uterine cancer	77 (55 - 124)	--	--	16 (10 - 26)	40 (27 - 67)	21 (15 - 35)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	226 (183 - 281)	--	--	61 (47 - 77)	102 (78 - 130)	63 (51 - 82)
Lip and oral cavity cancer	22 (14 - 30)	--	--	7 (4 - 11)	8 (5 - 12)	7 (4 - 10)
Nasopharynx cancer	3 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other pharynx cancer	4 (3 - 6)	--	--	1 (1 - 2)	2 (2 - 4)	1 (0 - 1)
Gallbladder and biliary tract cancer	78 (53 - 104)	--	--	13 (8 - 18)	39 (26 - 54)	27 (16 - 39)
Pancreatic cancer	122 (98 - 156)	--	--	15 (11 - 20)	53 (40 - 71)	54 (41 - 72)
Malignant skin melanoma	24 (18 - 32)	--	--	8 (6 - 11)	11 (8 - 16)	5 (3 - 7)
Non-melanoma skin cancer	4 (2 - 7)	--	--	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Ovarian cancer	145 (102 - 201)	--	--	54 (36 - 79)	70 (47 - 101)	20 (13 - 30)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	71 (52 - 98)	1 (1 - 3)	3 (2 - 5)	17 (11 - 25)	31 (20 - 47)	18 (12 - 28)
Bladder cancer	20 (14 - 30)	--	--	4 (2 - 6)	8 (5 - 12)	9 (6 - 13)
Brain and nervous system cancer	152 (115 - 197)	2 (1 - 3)	8 (5 - 12)	74 (53 - 100)	54 (36 - 76)	14 (10 - 20)
Thyroid cancer	20 (12 - 27)	--	0 (0 - 0)	6 (3 - 8)	8 (5 - 12)	6 (4 - 9)
Mesothelioma	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Hodgkin lymphoma	8 (5 - 12)	0 (0 - 0)	0 (0 - 1)	6 (3 - 10)	1 (1 - 2)	0 (0 - 1)
Non-Hodgkin lymphoma	51 (33 - 69)	1 (0 - 2)	2 (1 - 4)	20 (13 - 29)	18 (11 - 26)	10 (6 - 14)
Multiple myeloma	7 (5 - 9)	--	--	3 (2 - 5)	3 (2 - 4)	1 (1 - 1)
Leukemia	121 (98 - 149)	11 (5 - 16)	23 (17 - 30)	59 (45 - 75)	22 (17 - 30)	7 (5 - 9)
Other neoplasms	93 (62 - 122)	9 (5 - 15)	10 (6 - 14)	39 (25 - 55)	25 (16 - 36)	10 (7 - 15)
Cardiovascular diseases	14,639 (13,025 - 16,724)	10 (5 - 17)	20 (14 - 26)	763 (576 - 988)	3,081 (2,514 - 3,806)	10,765 (9,918 - 11,991)
Rheumatic heart disease	77 (48 - 106)	0 (0 - 0)	3 (2 - 4)	36 (22 - 52)	23 (13 - 33)	15 (10 - 23)
Ischemic heart disease	9,106 (7,927 - 10,930)	1 (0 - 3)	8 (6 - 11)	424 (315 - 573)	1,781 (1,419 - 2,282)	6,892 (6,107 - 8,128)
Cerebrovascular disease	4,707 (3,380 - 5,690)	1 (0 - 1)	4 (2 - 5)	239 (162 - 317)	1,088 (765 - 1,388)	3,376 (2,420 - 4,042)
Ischemic stroke	1,759 (1,131 - 2,254)	0 (0 - 0)	0 (0 - 0)	32 (19 - 49)	242 (149 - 335)	1,485 (958 - 1,898)
Hemorrhagic stroke	2,949 (2,070 - 3,649)	0 (0 - 1)	3 (2 - 5)	207 (141 - 275)	846 (586 - 1,079)	1,891 (1,295 - 2,369)
Hypertensive heart disease	449 (315 - 671)	0 (0 - 0)	0 (0 - 0)	15 (9 - 23)	69 (45 - 101)	365 (237 - 572)
Cardiomyopathy and myocarditis	87 (59 - 121)	7 (3 - 13)	4 (2 - 6)	12 (7 - 17)	25 (16 - 36)	39 (22 - 67)
Atrial fibrillation and flutter	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	7 (4 - 12)	--	--	2 (1 - 3)	0 (0 - 0)	5 (3 - 9)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	37 (18 - 55)	0 (0 - 0)	0 (0 - 0)	11 (5 - 17)	3 (1 - 4)	23 (10 - 37)
Other cardiovascular and circulatory diseases	167 (51 - 236)	1 (0 - 1)	1 (0 - 2)	25 (11 - 37)	92 (19 - 138)	49 (18 - 72)
Chronic respiratory diseases	880 (720 - 1,139)	2 (2 - 4)	3 (3 - 5)	77 (56 - 101)	185 (141 - 240)	612 (490 - 811)

Web Table 31- Azerbaijan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	551 (372 - 746)	2 (1 - 3)	1 (0 - 1)	48 (33 - 65)	149 (107 - 197)	353 (207 - 502)
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	63 (28 - 99)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	16 (7 - 26)	40 (16 - 68)
Interstitial lung disease and pulmonary sarcoidosis	213 (103 - 414)	0 (0 - 0)	1 (1 - 3)	2 (1 - 6)	16 (6 - 40)	193 (94 - 371)
Other chronic respiratory diseases	52 (32 - 80)	1 (0 - 1)	1 (0 - 1)	19 (12 - 28)	5 (3 - 8)	26 (14 - 46)
Cirrhosis	1,093 (909 - 1,376)	1 (0 - 1)	4 (3 - 5)	148 (110 - 187)	374 (290 - 487)	566 (462 - 718)
Cirrhosis due to hepatitis B	489 (308 - 655)	0 (0 - 0)	1 (1 - 2)	66 (41 - 93)	164 (101 - 230)	257 (155 - 366)
Cirrhosis due to hepatitis C	374 (229 - 571)	0 (0 - 0)	0 (0 - 1)	46 (21 - 75)	140 (78 - 218)	188 (114 - 303)
Cirrhosis due to alcohol use	131 (66 - 210)	--	--	9 (4 - 17)	37 (18 - 64)	85 (39 - 140)
Cirrhosis due to other causes	99 (53 - 152)	1 (0 - 1)	3 (2 - 3)	27 (15 - 42)	33 (14 - 56)	36 (16 - 60)
Digestive diseases	220 (179 - 273)	1 (1 - 2)	3 (3 - 4)	52 (39 - 71)	73 (55 - 95)	90 (71 - 112)
Peptic ulcer disease	56 (41 - 74)	0 (0 - 0)	1 (0 - 1)	14 (10 - 20)	17 (11 - 24)	24 (17 - 34)
Gastritis and duodenitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Appendicitis	7 (5 - 11)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	2 (1 - 3)	1 (0 - 2)
Paralytic ileus and intestinal obstruction	24 (13 - 38)	1 (0 - 1)	1 (0 - 1)	5 (2 - 8)	8 (4 - 13)	10 (5 - 17)
Inguinal, femoral, and abdominal hernia	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	1 (0 - 3)
Inflammatory bowel disease	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	0 (0 - 1)
Vascular intestinal disorders	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)	0 (0 - 1)
Gallbladder and biliary diseases	25 (18 - 38)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	8 (5 - 12)	10 (7 - 17)
Pancreatitis	9 (4 - 16)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	3 (1 - 5)	3 (1 - 5)
Other digestive diseases	89 (68 - 114)	0 (0 - 1)	0 (0 - 0)	18 (13 - 26)	31 (21 - 42)	39 (28 - 53)
Neurological disorders	1,206 (959 - 1,538)	9 (4 - 19)	14 (9 - 21)	67 (41 - 100)	89 (46 - 122)	1,027 (791 - 1,323)
Alzheimer disease and other dementias	984 (749 - 1,319)	--	--	0 (0 - 1)	49 (33 - 71)	935 (701 - 1,262)
Parkinson disease	120 (23 - 190)	--	--	6 (1 - 9)	29 (2 - 49)	85 (20 - 144)
Epilepsy	91 (54 - 140)	8 (4 - 18)	14 (8 - 20)	56 (32 - 88)	8 (4 - 12)	6 (3 - 9)
Multiple sclerosis	4 (2 - 9)	--	--	2 (1 - 5)	1 (1 - 2)	1 (0 - 2)
Other neurological disorders	6 (5 - 8)	1 (1 - 1)	1 (0 - 1)	2 (2 - 3)	2 (1 - 2)	1 (1 - 1)
Mental and substance use disorders	54 (31 - 75)	1 (1 - 2)	0 (0 - 0)	31 (18 - 45)	16 (7 - 24)	5 (3 - 8)
Schizophrenia	2 (1 - 3)	--	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	30 (9 - 49)	--	--	17 (5 - 28)	11 (3 - 19)	2 (1 - 3)
Drug use disorders	21 (16 - 27)	1 (1 - 2)	--	12 (8 - 17)	4 (3 - 6)	4 (2 - 5)
Opioid use disorders	4 (3 - 6)	0 (0 - 0)	--	3 (2 - 4)	1 (0 - 1)	1 (0 - 1)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	15 (11 - 20)	1 (0 - 1)	--	9 (6 - 12)	3 (2 - 5)	3 (2 - 4)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Azerbaijan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,298 (1,081 - 1,603)	71 (50 - 101)	39 (31 - 48)	253 (197 - 316)	502 (390 - 642)	434 (358 - 538)
Diabetes mellitus	696 (558 - 898)	1 (1 - 2)	5 (3 - 8)	85 (61 - 109)	339 (257 - 449)	266 (207 - 339)
Acute glomerulonephritis	4 (3 - 7)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Chronic kidney disease	292 (227 - 405)	4 (3 - 8)	8 (6 - 11)	87 (63 - 125)	98 (71 - 141)	95 (70 - 134)
Chronic kidney disease due to diabetes mellitus	4 (3 - 6)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 3)	0 (0 - 0)
Chronic kidney disease due to hypertension	66 (40 - 105)	1 (1 - 2)	2 (1 - 3)	10 (5 - 18)	24 (14 - 38)	29 (16 - 48)
Chronic kidney disease due to glomerulonephritis	104 (77 - 145)	1 (1 - 2)	1 (1 - 2)	32 (23 - 45)	36 (23 - 55)	33 (22 - 48)
Chronic kidney disease due to other causes	119 (77 - 177)	2 (1 - 5)	4 (3 - 7)	44 (27 - 68)	36 (19 - 59)	33 (17 - 53)
Urinary diseases and male infertility	152 (105 - 195)	3 (2 - 6)	4 (2 - 5)	45 (29 - 61)	47 (30 - 65)	53 (33 - 72)
Interstitial nephritis and urinary tract infections	137 (92 - 176)	3 (2 - 6)	3 (2 - 5)	41 (26 - 56)	44 (28 - 60)	46 (27 - 64)
Urolithiasis	5 (3 - 9)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	3 (1 - 7)
Other urinary diseases	10 (6 - 17)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	3 (1 - 5)	4 (2 - 8)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	68 (38 - 110)	31 (15 - 59)	12 (7 - 19)	14 (7 - 22)	6 (3 - 10)	6 (3 - 10)
Thalassemias	45 (25 - 75)	26 (13 - 51)	11 (7 - 18)	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	21 (12 - 32)	4 (2 - 7)	1 (0 - 1)	5 (3 - 8)	5 (3 - 9)	6 (3 - 10)
Endocrine, metabolic, blood, and immune disorders	85 (51 - 114)	31 (17 - 51)	10 (6 - 14)	20 (12 - 28)	11 (5 - 16)	13 (6 - 18)
Musculoskeletal disorders	12 (9 - 16)	--	2 (1 - 3)	5 (3 - 7)	2 (1 - 3)	3 (2 - 5)
Rheumatoid arthritis	2 (1 - 4)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other musculoskeletal disorders	10 (7 - 13)	--	1 (1 - 2)	4 (3 - 6)	1 (1 - 2)	2 (1 - 4)
Other non-communicable diseases	394 (255 - 562)	360 (223 - 526)	15 (10 - 20)	12 (9 - 17)	2 (2 - 3)	5 (4 - 6)
Congenital anomalies	352 (220 - 519)	319 (191 - 483)	15 (10 - 20)	12 (8 - 16)	2 (1 - 3)	4 (3 - 6)
Neural tube defects	8 (4 - 16)	8 (3 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	206 (118 - 327)	187 (102 - 304)	10 (7 - 15)	6 (4 - 9)	0 (0 - 1)	2 (1 - 3)
Cleft lip and cleft palate	5 (1 - 13)	5 (1 - 13)	--	--	--	--
Down syndrome	16 (8 - 29)	14 (7 - 26)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	116 (66 - 185)	105 (56 - 172)	3 (1 - 4)	5 (3 - 7)	2 (1 - 2)	2 (1 - 3)
Skin and subcutaneous diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Azerbaijan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	40 (3 - 153)	40 (3 - 153)	--	--	--	--
Injuries	681 (548 - 905)	64 (44 - 98)	59 (46 - 79)	319 (243 - 424)	145 (111 - 204)	94 (77 - 126)
Transport injuries	223 (162 - 314)	4 (2 - 5)	22 (15 - 30)	107 (77 - 144)	64 (43 - 101)	26 (18 - 44)
Road injuries	217 (158 - 306)	2 (1 - 4)	21 (15 - 28)	106 (76 - 141)	63 (42 - 98)	25 (17 - 41)
Pedestrian road injuries	18 (10 - 39)	0 (0 - 1)	1 (0 - 3)	4 (2 - 10)	5 (2 - 11)	8 (4 - 16)
Cyclist road injuries	21 (14 - 31)	0 (0 - 1)	4 (3 - 7)	4 (3 - 7)	11 (7 - 18)	1 (1 - 2)
Motorcyclist road injuries	16 (9 - 25)	0 (0 - 0)	0 (0 - 1)	13 (7 - 20)	3 (1 - 5)	1 (0 - 1)
Motor vehicle road injuries	159 (113 - 223)	2 (1 - 2)	14 (10 - 20)	84 (59 - 113)	45 (29 - 67)	15 (9 - 23)
Other road injuries	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	6 (4 - 13)	1 (1 - 2)	1 (1 - 3)	1 (1 - 3)	1 (1 - 3)	1 (1 - 3)
Unintentional injuries	326 (268 - 426)	58 (39 - 93)	33 (25 - 49)	128 (96 - 172)	53 (40 - 69)	53 (43 - 68)
Falls	44 (30 - 77)	7 (4 - 13)	3 (2 - 5)	13 (8 - 24)	7 (5 - 13)	14 (9 - 25)
Drowning	70 (47 - 149)	15 (7 - 41)	15 (9 - 28)	29 (19 - 57)	7 (4 - 13)	4 (2 - 8)
Fire, heat, and hot substances	108 (77 - 147)	21 (13 - 37)	8 (5 - 12)	49 (33 - 68)	15 (9 - 21)	14 (9 - 21)
Poisonings	26 (18 - 41)	3 (2 - 5)	2 (1 - 3)	11 (8 - 21)	5 (3 - 7)	5 (3 - 8)
Exposure to mechanical forces	31 (23 - 47)	7 (3 - 14)	4 (2 - 7)	14 (9 - 21)	5 (3 - 8)	1 (1 - 3)
Unintentional firearm injuries	15 (10 - 21)	1 (0 - 2)	1 (0 - 2)	10 (6 - 16)	2 (1 - 4)	0 (0 - 1)
Unintentional suffocation	2 (1 - 11)	1 (0 - 4)	0 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	13 (9 - 25)	5 (2 - 11)	3 (1 - 5)	3 (2 - 6)	2 (1 - 4)	1 (1 - 2)
Adverse effects of medical treatment	23 (10 - 38)	3 (1 - 7)	0 (0 - 1)	3 (2 - 5)	8 (3 - 15)	8 (3 - 15)
Animal contact	3 (1 - 6)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Foreign body	14 (9 - 24)	2 (1 - 5)	0 (0 - 0)	4 (2 - 7)	3 (2 - 6)	4 (2 - 8)
Pulmonary aspiration and foreign body in airway	13 (8 - 23)	2 (1 - 5)	0 (0 - 0)	4 (2 - 7)	3 (2 - 5)	4 (2 - 7)
Foreign body in other body part	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	7 (5 - 10)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Self-harm and interpersonal violence	132 (95 - 214)	1 (1 - 2)	4 (2 - 7)	84 (58 - 138)	29 (19 - 52)	15 (10 - 25)
Self-harm	65 (47 - 87)	--	1 (1 - 2)	41 (28 - 56)	15 (10 - 20)	9 (6 - 13)
Interpersonal violence	67 (38 - 143)	1 (1 - 2)	3 (1 - 6)	43 (23 - 95)	14 (7 - 36)	6 (3 - 15)
Assault by firearm	8 (4 - 21)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)	5 (2 - 14)	1 (0 - 4)
Assault by sharp object	40 (22 - 93)	0 (0 - 1)	1 (0 - 1)	35 (19 - 81)	3 (1 - 8)	1 (0 - 4)
Assault by other means	18 (10 - 41)	1 (0 - 2)	2 (1 - 4)	6 (3 - 15)	6 (3 - 17)	3 (1 - 8)

Web Table 31- Bahrain deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	2,811 (2,361 - 3,330)	138 (124 - 150)	25 (23 - 28)	846 (688 - 1,019)	853 (687 - 1,045)	950 (824 - 1,095)
Communicable, maternal, neonatal, and nutritional diseases	243 (208 - 280)	72 (61 - 82)	6 (3 - 9)	57 (47 - 71)	40 (32 - 50)	68 (53 - 83)
HIV/AIDS and tuberculosis	24 (19 - 29)	0 (0 - 1)	0 (0 - 0)	16 (13 - 20)	4 (4 - 6)	2 (2 - 5)
Tuberculosis	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	2 (2 - 3)	2 (2 - 3)
HIV/AIDS	15 (11 - 19)	0 (0 - 1)	0 (0 - 0)	12 (9 - 15)	2 (1 - 3)	0 (0 - 3)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	14 (11 - 18)	0 (0 - 1)	0 (0 - 0)	11 (9 - 14)	2 (1 - 3)	0 (0 - 3)
Diarrhea, lower respiratory, and other common infectious diseases	120 (92 - 150)	9 (6 - 14)	5 (3 - 8)	27 (19 - 40)	22 (16 - 29)	57 (42 - 72)
Diarrheal diseases	8 (6 - 10)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	4 (3 - 6)
Intestinal infectious diseases	18 (6 - 38)	4 (1 - 8)	4 (1 - 7)	9 (3 - 20)	1 (0 - 3)	0 (0 - 1)
Typhoid fever	14 (5 - 30)	3 (1 - 6)	3 (1 - 6)	7 (2 - 16)	1 (0 - 2)	0 (0 - 0)
Paratyphoid fever	4 (1 - 8)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	84 (62 - 104)	2 (2 - 4)	1 (0 - 1)	12 (9 - 16)	17 (12 - 24)	51 (36 - 65)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Pneumococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Encephalitis	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	1 (0 - 4)	0 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--
Maternal hemorrhage	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Bahrain deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	62 (51 - 71)	62 (51 - 71)	--	--	--	--
Neonatal preterm birth complications	41 (33 - 49)	41 (33 - 49)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	9 (5 - 12)	9 (5 - 12)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	10 (7 - 14)	10 (7 - 14)	--	--	--	--
Nutritional deficiencies	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	4 (3 - 5)
Protein-energy malnutrition	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 3)
Other nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	25 (19 - 33)	1 (0 - 1)	0 (0 - 0)	7 (5 - 10)	12 (8 - 18)	5 (4 - 7)
Sexually transmitted diseases excluding HIV	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Syphilis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	18 (13 - 26)	0 (0 - 0)	0 (0 - 0)	5 (4 - 8)	10 (7 - 16)	2 (1 - 3)
Acute hepatitis A	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	7 (4 - 11)	2 (1 - 3)
Acute hepatitis C	1 (0 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)
Acute hepatitis E	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	0 (0 - 0)
Other infectious diseases	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	3 (2 - 3)
Non-communicable diseases	2,140 (1,779 - 2,538)	58 (49 - 70)	11 (9 - 13)	499 (398 - 597)	742 (596 - 907)	829 (719 - 958)
Neoplasms	434 (347 - 532)	1 (1 - 2)	3 (2 - 4)	130 (103 - 158)	186 (146 - 232)	113 (93 - 138)
Esophageal cancer	7 (5 - 10)	--	--	1 (1 - 2)	4 (3 - 5)	2 (2 - 3)
Stomach cancer	21 (17 - 26)	--	--	4 (3 - 6)	9 (7 - 12)	7 (6 - 10)
Liver cancer	17 (12 - 23)	--	0 (0 - 0)	3 (2 - 4)	9 (6 - 12)	6 (4 - 8)
Liver cancer due to hepatitis B	6 (3 - 10)	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	1 (1 - 2)
Liver cancer due to hepatitis C	7 (5 - 12)	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	3 (2 - 4)
Liver cancer due to alcohol use	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Liver cancer due to other causes	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Larynx cancer	3 (2 - 5)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)

Web Table 31- Bahrain deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	63 (49 - 88)	--	--	7 (5 - 10)	31 (23 - 43)	26 (20 - 35)
Breast cancer	68 (48 - 89)	--	--	34 (23 - 44)	27 (18 - 38)	8 (6 - 10)
Cervical cancer	7 (5 - 10)	--	--	2 (2 - 3)	3 (2 - 5)	2 (1 - 2)
Uterine cancer	2 (1 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)
Prostate cancer	16 (9 - 26)	--	--	0 (0 - 1)	5 (3 - 9)	10 (6 - 16)
Colon and rectum cancer	42 (33 - 51)	--	--	14 (11 - 18)	19 (15 - 24)	8 (7 - 10)
Lip and oral cavity cancer	5 (3 - 8)	--	--	1 (1 - 2)	3 (2 - 5)	1 (1 - 2)
Nasopharynx cancer	2 (2 - 3)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Other pharynx cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	3 (2 - 4)	--	--	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Pancreatic cancer	28 (23 - 35)	--	--	6 (5 - 8)	15 (11 - 19)	7 (6 - 10)
Malignant skin melanoma	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Non-melanoma skin cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Ovarian cancer	14 (9 - 19)	--	--	4 (3 - 6)	6 (4 - 9)	3 (2 - 5)
Testicular cancer	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	11 (8 - 15)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	6 (4 - 9)	3 (2 - 4)
Bladder cancer	9 (7 - 13)	--	--	1 (1 - 1)	4 (3 - 6)	5 (3 - 7)
Brain and nervous system cancer	15 (10 - 22)	0 (0 - 0)	1 (0 - 1)	7 (4 - 10)	6 (4 - 10)	1 (1 - 2)
Thyroid cancer	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Mesothelioma	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Hodgkin lymphoma	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Non-Hodgkin lymphoma	23 (16 - 30)	0 (0 - 0)	0 (0 - 0)	10 (7 - 14)	7 (5 - 10)	5 (3 - 7)
Multiple myeloma	5 (3 - 8)	--	--	1 (0 - 1)	3 (2 - 4)	2 (1 - 2)
Leukemia	27 (21 - 33)	0 (0 - 1)	1 (1 - 1)	13 (10 - 16)	8 (6 - 11)	5 (4 - 6)
Other neoplasms	32 (22 - 43)	1 (0 - 1)	1 (1 - 1)	14 (9 - 19)	11 (7 - 15)	6 (4 - 8)
Cardiovascular diseases	726 (600 - 867)	2 (2 - 3)	1 (1 - 2)	153 (120 - 189)	269 (215 - 333)	300 (256 - 353)
Rheumatic heart disease	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	2 (1 - 2)
Ischemic heart disease	415 (333 - 517)	0 (0 - 0)	0 (0 - 0)	97 (73 - 124)	170 (133 - 215)	149 (122 - 190)
Cerebrovascular disease	192 (154 - 232)	1 (1 - 2)	0 (0 - 1)	31 (23 - 39)	58 (43 - 73)	102 (84 - 122)
Ischemic stroke	111 (85 - 138)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	27 (18 - 36)	77 (61 - 94)
Hemorrhagic stroke	81 (64 - 101)	1 (1 - 1)	0 (0 - 1)	23 (18 - 30)	31 (23 - 40)	25 (19 - 33)
Hypertensive heart disease	20 (15 - 27)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	7 (5 - 10)	10 (7 - 13)
Cardiomyopathy and myocarditis	26 (20 - 35)	0 (0 - 1)	0 (0 - 1)	8 (6 - 10)	10 (7 - 15)	7 (5 - 10)
Atrial fibrillation and flutter	13 (9 - 17)	--	--	1 (1 - 2)	3 (2 - 4)	9 (6 - 13)
Aortic aneurysm	12 (9 - 17)	--	--	2 (1 - 2)	7 (5 - 9)	4 (3 - 6)
Peripheral vascular disease	8 (6 - 12)	--	--	1 (1 - 2)	3 (2 - 4)	4 (3 - 6)
Endocarditis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	3 (2 - 5)
Other cardiovascular and circulatory diseases	28 (21 - 36)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	9 (7 - 13)	10 (7 - 14)
Chronic respiratory diseases	130 (105 - 157)	1 (1 - 1)	1 (0 - 1)	16 (12 - 20)	35 (26 - 44)	78 (63 - 94)
Chronic obstructive pulmonary disease	87 (68 - 106)	0 (0 - 1)	0 (0 - 0)	4 (3 - 5)	21 (16 - 28)	61 (48 - 74)

Web Table 31- Bahrain deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asthma	22 (16 - 27)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	7 (5 - 9)	8 (5 - 10)
Interstitial lung disease and pulmonary sarcoidosis	15 (10 - 21)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	8 (5 - 12)
Other chronic respiratory diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (1 - 2)
Cirrhosis	37 (29 - 46)	0 (0 - 0)	0 (0 - 0)	13 (10 - 17)	16 (12 - 21)	8 (6 - 10)
Cirrhosis due to hepatitis B	11 (6 - 18)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	5 (2 - 8)	3 (1 - 5)
Cirrhosis due to hepatitis C	18 (11 - 25)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	8 (5 - 12)	3 (2 - 5)
Cirrhosis due to alcohol use	5 (3 - 8)	--	--	1 (1 - 2)	2 (1 - 4)	2 (1 - 2)
Cirrhosis due to other causes	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Digestive diseases	39 (33 - 48)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	11 (9 - 14)	18 (15 - 22)
Peptic ulcer disease	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	4 (3 - 5)
Gastritis and duodenitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Appendicitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Paralytic ileus and intestinal obstruction	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (2 - 4)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Vascular intestinal disorders	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Gallbladder and biliary diseases	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 3)	3 (2 - 4)
Pancreatitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Other digestive diseases	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	3 (2 - 4)
Neurological disorders	100 (83 - 120)	1 (1 - 2)	1 (1 - 1)	12 (9 - 17)	15 (11 - 19)	72 (59 - 86)
Alzheimer disease and other dementias	79 (64 - 96)	--	--	0 (0 - 0)	10 (8 - 14)	68 (56 - 83)
Parkinson disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Epilepsy	12 (9 - 17)	0 (0 - 1)	0 (0 - 1)	8 (6 - 12)	2 (1 - 3)	1 (1 - 1)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	8 (6 - 10)	1 (1 - 1)	0 (0 - 0)	3 (2 - 4)	2 (2 - 3)	1 (1 - 2)
Mental and substance use disorders	63 (43 - 88)	0 (0 - 0)	0 (0 - 0)	49 (33 - 70)	12 (8 - 18)	2 (1 - 2)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	5 (3 - 8)	--	--	3 (2 - 5)	2 (1 - 2)	0 (0 - 1)
Drug use disorders	58 (39 - 81)	0 (0 - 0)	--	46 (31 - 65)	11 (6 - 16)	1 (1 - 1)
Opioid use disorders	32 (21 - 45)	0 (0 - 0)	--	26 (17 - 37)	5 (3 - 9)	1 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	25 (16 - 35)	0 (0 - 0)	--	19 (13 - 28)	5 (3 - 7)	0 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Bahrain deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	491 (404 - 587)	4 (3 - 6)	3 (2 - 3)	98 (76 - 124)	182 (146 - 226)	203 (172 - 237)
Diabetes mellitus	282 (231 - 340)	0 (0 - 0)	0 (0 - 1)	34 (27 - 43)	122 (96 - 153)	125 (104 - 149)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	107 (86 - 135)	0 (0 - 1)	0 (0 - 0)	19 (14 - 25)	41 (31 - 54)	47 (37 - 58)
Chronic kidney disease due to diabetes mellitus	4 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)	1 (1 - 3)
Chronic kidney disease due to hypertension	57 (43 - 75)	0 (0 - 0)	0 (0 - 0)	9 (7 - 13)	22 (16 - 30)	25 (19 - 33)
Chronic kidney disease due to glomerulonephritis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Chronic kidney disease due to other causes	43 (30 - 60)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	16 (10 - 25)	19 (13 - 27)
Urinary diseases and male infertility	27 (17 - 36)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 6)	20 (11 - 27)
Interstitial nephritis and urinary tract infections	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	22 (13 - 29)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	18 (10 - 24)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	43 (26 - 66)	1 (0 - 1)	1 (0 - 1)	33 (20 - 51)	5 (3 - 8)	3 (2 - 4)
Thalassemias	10 (7 - 16)	0 (0 - 1)	0 (0 - 1)	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	27 (16 - 41)	0 (0 - 0)	0 (0 - 1)	21 (13 - 33)	5 (3 - 7)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	2 (1 - 4)
Endocrine, metabolic, blood, and immune disorders	31 (23 - 43)	3 (2 - 5)	1 (1 - 1)	10 (7 - 14)	9 (6 - 13)	9 (6 - 13)
Musculoskeletal disorders	19 (15 - 26)	--	1 (1 - 1)	9 (7 - 12)	5 (3 - 7)	5 (3 - 6)
Rheumatoid arthritis	3 (2 - 5)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Other musculoskeletal disorders	16 (12 - 21)	--	1 (0 - 1)	8 (6 - 10)	4 (3 - 5)	4 (3 - 5)
Other non-communicable diseases	98 (82 - 119)	47 (39 - 57)	1 (1 - 2)	9 (6 - 11)	10 (7 - 14)	31 (23 - 41)
Congenital anomalies	56 (47 - 67)	47 (39 - 56)	1 (1 - 2)	4 (3 - 5)	2 (2 - 3)	2 (2 - 3)
Neural tube defects	2 (1 - 3)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	19 (14 - 23)	17 (13 - 21)	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 6)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	32 (25 - 39)	25 (20 - 31)	1 (0 - 1)	2 (2 - 3)	2 (1 - 2)	2 (1 - 2)
Skin and subcutaneous diseases	42 (30 - 56)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	8 (5 - 11)	29 (21 - 39)
Cellulitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Pyoderma	38 (28 - 51)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	7 (5 - 10)	27 (20 - 37)
Decubitus ulcer	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Bahrain deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	429 (344 - 532)	8 (6 - 10)	9 (7 - 10)	289 (226 - 364)	71 (55 - 92)	52 (42 - 65)
Transport injuries	167 (130 - 210)	3 (2 - 5)	5 (4 - 6)	123 (94 - 157)	25 (19 - 33)	10 (8 - 13)
Road injuries	161 (124 - 202)	3 (2 - 4)	5 (4 - 6)	119 (90 - 151)	24 (18 - 31)	10 (7 - 13)
Pedestrian road injuries	10 (7 - 15)	0 (0 - 1)	0 (0 - 1)	6 (4 - 10)	2 (1 - 3)	2 (1 - 3)
Cyclist road injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Motorcyclist road injuries	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	142 (109 - 179)	2 (2 - 4)	4 (3 - 5)	107 (81 - 138)	21 (15 - 28)	7 (5 - 9)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	0 (0 - 1)
Unintentional injuries	105 (83 - 134)	4 (2 - 5)	3 (2 - 3)	43 (33 - 57)	21 (16 - 29)	35 (27 - 44)
Falls	13 (9 - 18)	0 (0 - 0)	0 (0 - 0)	7 (4 - 9)	3 (2 - 4)	3 (2 - 4)
Drowning	13 (9 - 20)	1 (1 - 2)	1 (1 - 2)	8 (5 - 13)	2 (1 - 3)	1 (0 - 1)
Fire, heat, and hot substances	13 (8 - 18)	0 (0 - 1)	0 (0 - 0)	7 (4 - 10)	2 (1 - 4)	3 (2 - 4)
Poisonings	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 1)
Exposure to mechanical forces	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	2 (1 - 3)	1 (1 - 2)
Unintentional firearm injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	6 (4 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	1 (1 - 1)
Adverse effects of medical treatment	41 (28 - 56)	1 (0 - 1)	0 (0 - 1)	8 (4 - 11)	10 (6 - 15)	23 (15 - 31)
Animal contact	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Foreign body	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (1 - 1)
Pulmonary aspiration and foreign body in airway	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	10 (7 - 13)	0 (0 - 0)	0 (0 - 1)	6 (4 - 10)	1 (1 - 2)	2 (1 - 2)
Self-harm and interpersonal violence	157 (112 - 209)	1 (0 - 1)	1 (0 - 1)	123 (87 - 165)	25 (16 - 35)	7 (5 - 10)
Self-harm	128 (88 - 174)	--	0 (0 - 1)	101 (70 - 137)	21 (13 - 30)	6 (5 - 8)
Interpersonal violence	28 (16 - 42)	1 (0 - 1)	1 (0 - 1)	22 (13 - 32)	4 (2 - 6)	1 (1 - 2)
Assault by firearm	7 (3 - 12)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	1 (0 - 2)	0 (0 - 0)
Assault by other means	17 (8 - 25)	1 (0 - 1)	0 (0 - 1)	13 (6 - 19)	2 (1 - 4)	1 (0 - 2)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Collective violence and legal intervention	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Bahrain deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	1,725 (1,366 - 2,149)	71 (62 - 80)	13 (11 - 15)	616 (466 - 773)	552 (426 - 707)	472 (389 - 584)
Communicable, maternal, neonatal, and nutritional diseases	137 (114 - 165)	36 (30 - 42)	3 (2 - 5)	37 (29 - 48)	27 (20 - 36)	34 (25 - 45)
HIV/AIDS and tuberculosis	17 (14 - 22)	0 (0 - 0)	0 (0 - 0)	12 (9 - 14)	3 (3 - 4)	2 (1 - 4)
Tuberculosis	6 (5 - 9)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	2 (1 - 2)
HIV/AIDS	11 (8 - 15)	0 (0 - 0)	0 (0 - 0)	9 (7 - 11)	1 (1 - 2)	0 (0 - 3)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	10 (8 - 14)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	1 (1 - 2)	0 (0 - 3)
Diarrhea, lower respiratory, and other common infectious diseases	67 (48 - 88)	5 (3 - 7)	3 (1 - 5)	19 (12 - 29)	13 (9 - 19)	27 (19 - 38)
Diarrheal diseases	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 3)
Intestinal infectious diseases	10 (3 - 23)	2 (1 - 4)	2 (1 - 4)	6 (1 - 14)	1 (0 - 2)	0 (0 - 0)
Typhoid fever	8 (2 - 18)	1 (0 - 3)	1 (1 - 3)	4 (1 - 11)	1 (0 - 2)	0 (0 - 0)
Paratyphoid fever	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	45 (31 - 61)	1 (1 - 2)	0 (0 - 1)	9 (5 - 12)	11 (7 - 16)	24 (16 - 34)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Pneumococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Encephalitis	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Bahrain deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	31 (25 - 36)	31 (25 - 36)	--	--	--	--
Neonatal preterm birth complications	20 (15 - 25)	20 (15 - 25)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	5 (3 - 8)	5 (3 - 8)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	5 (3 - 8)	5 (3 - 8)	--	--	--	--
Nutritional deficiencies	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Protein-energy malnutrition	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	19 (13 - 27)	0 (0 - 1)	0 (0 - 0)	6 (4 - 9)	10 (6 - 15)	3 (2 - 4)
Sexually transmitted diseases excluding HIV	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	14 (9 - 22)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	9 (5 - 14)	2 (1 - 3)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	6 (3 - 9)	1 (1 - 2)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis E	4 (1 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	0 (0 - 0)
Other infectious diseases	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Non-communicable diseases	1,248 (977 - 1,573)	31 (25 - 38)	5 (4 - 6)	332 (246 - 425)	469 (362 - 602)	411 (337 - 508)
Neoplasms	244 (185 - 315)	1 (0 - 1)	2 (1 - 3)	63 (45 - 83)	110 (82 - 143)	69 (53 - 88)
Esophageal cancer	5 (4 - 8)	--	--	1 (1 - 1)	3 (2 - 4)	2 (1 - 2)
Stomach cancer	14 (10 - 19)	--	--	3 (2 - 4)	7 (5 - 9)	4 (3 - 6)
Liver cancer	11 (7 - 16)	--	0 (0 - 0)	2 (1 - 3)	6 (4 - 9)	3 (2 - 5)
Liver cancer due to hepatitis B	4 (2 - 7)	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)
Liver cancer due to hepatitis C	5 (3 - 8)	--	0 (0 - 0)	1 (0 - 2)	3 (1 - 5)	1 (1 - 3)
Liver cancer due to alcohol use	1 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Liver cancer due to other causes	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Larynx cancer	3 (2 - 5)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)

Web Table 31- Bahrain deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	45 (33 - 66)	--	--	5 (3 - 7)	23 (16 - 34)	17 (12 - 24)
Breast cancer	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	16 (9 - 26)	--	--	0 (0 - 1)	5 (3 - 9)	10 (6 - 16)
Colon and rectum cancer	24 (18 - 32)	--	--	7 (5 - 10)	12 (9 - 16)	5 (3 - 7)
Lip and oral cavity cancer	4 (3 - 7)	--	--	1 (1 - 1)	3 (2 - 4)	1 (0 - 1)
Nasopharynx cancer	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Pancreatic cancer	20 (15 - 26)	--	--	5 (3 - 7)	10 (7 - 14)	5 (3 - 7)
Malignant skin melanoma	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Non-melanoma skin cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	8 (6 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (3 - 8)	2 (1 - 3)
Bladder cancer	8 (6 - 12)	--	--	1 (0 - 1)	4 (3 - 5)	4 (3 - 6)
Brain and nervous system cancer	11 (6 - 18)	0 (0 - 0)	0 (0 - 1)	5 (3 - 8)	5 (3 - 9)	1 (0 - 1)
Thyroid cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Hodgkin lymphoma	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Non-Hodgkin lymphoma	15 (9 - 22)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	4 (2 - 7)	3 (2 - 5)
Multiple myeloma	4 (2 - 6)	--	--	1 (0 - 1)	2 (1 - 4)	1 (1 - 2)
Leukemia	19 (14 - 25)	0 (0 - 0)	1 (0 - 1)	9 (6 - 12)	6 (4 - 8)	4 (2 - 5)
Other neoplasms	23 (15 - 32)	0 (0 - 1)	1 (0 - 1)	10 (6 - 14)	8 (5 - 12)	4 (3 - 6)
Cardiovascular diseases	430 (332 - 549)	1 (1 - 1)	1 (0 - 1)	118 (86 - 152)	177 (134 - 230)	134 (107 - 169)
Rheumatic heart disease	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Ischemic heart disease	271 (203 - 355)	0 (0 - 0)	0 (0 - 0)	82 (59 - 108)	118 (88 - 156)	71 (55 - 94)
Cerebrovascular disease	92 (65 - 126)	1 (0 - 1)	0 (0 - 0)	20 (13 - 27)	31 (21 - 44)	41 (29 - 55)
Ischemic stroke	53 (35 - 72)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	15 (9 - 22)	32 (22 - 43)
Hemorrhagic stroke	39 (26 - 57)	0 (0 - 1)	0 (0 - 0)	14 (9 - 20)	16 (10 - 24)	9 (6 - 14)
Hypertensive heart disease	9 (5 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 6)	3 (2 - 5)
Cardiomyopathy and myocarditis	17 (11 - 25)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	8 (5 - 12)	4 (3 - 7)
Atrial fibrillation and flutter	6 (4 - 9)	--	--	1 (0 - 1)	2 (1 - 3)	4 (2 - 6)
Aortic aneurysm	10 (7 - 15)	--	--	1 (1 - 2)	6 (4 - 9)	3 (2 - 4)
Peripheral vascular disease	6 (4 - 9)	--	--	1 (1 - 2)	2 (1 - 4)	2 (1 - 4)
Endocarditis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Other cardiovascular and circulatory diseases	13 (9 - 17)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	4 (3 - 6)	3 (2 - 5)
Chronic respiratory diseases	77 (56 - 98)	0 (0 - 1)	0 (0 - 0)	9 (6 - 12)	21 (15 - 29)	45 (33 - 58)
Chronic obstructive pulmonary disease	52 (38 - 67)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	14 (9 - 19)	36 (26 - 46)

Web Table 31- Bahrain deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asthma	11 (7 - 14)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	3 (2 - 5)	3 (2 - 5)
Interstitial lung disease and pulmonary sarcoidosis	10 (5 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	5 (3 - 8)
Other chronic respiratory diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Cirrhosis	28 (21 - 37)	0 (0 - 0)	0 (0 - 0)	11 (8 - 14)	13 (9 - 17)	5 (4 - 6)
Cirrhosis due to hepatitis B	8 (3 - 15)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	4 (1 - 6)	2 (1 - 3)
Cirrhosis due to hepatitis C	13 (7 - 20)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	6 (3 - 9)	2 (1 - 3)
Cirrhosis due to alcohol use	4 (2 - 8)	--	--	1 (1 - 2)	2 (1 - 4)	1 (1 - 2)
Cirrhosis due to other causes	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)
Digestive diseases	22 (16 - 28)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	7 (5 - 10)	7 (6 - 10)
Peptic ulcer disease	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	2 (1 - 3)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Inguinal, femoral, and abdominal hernia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Vascular intestinal disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Gallbladder and biliary diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Pancreatitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other digestive diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Neurological disorders	56 (42 - 71)	1 (0 - 1)	0 (0 - 0)	8 (5 - 11)	9 (6 - 13)	38 (28 - 49)
Alzheimer disease and other dementias	43 (32 - 55)	--	--	0 (0 - 0)	6 (4 - 9)	36 (26 - 47)
Parkinson disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Epilepsy	7 (5 - 11)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	1 (1 - 2)	0 (0 - 1)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	1 (1 - 2)	1 (1 - 1)
Mental and substance use disorders	57 (37 - 81)	0 (0 - 0)	0 (0 - 0)	45 (29 - 66)	11 (7 - 17)	1 (1 - 1)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	4 (2 - 7)	--	--	3 (1 - 4)	1 (1 - 2)	0 (0 - 0)
Drug use disorders	53 (34 - 76)	0 (0 - 0)	--	42 (27 - 62)	10 (6 - 16)	0 (0 - 1)
Opioid use disorders	29 (19 - 42)	0 (0 - 0)	--	24 (15 - 35)	5 (3 - 8)	0 (0 - 0)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	23 (14 - 33)	0 (0 - 0)	--	18 (11 - 26)	5 (3 - 7)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Bahrain deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	275 (214 - 353)	2 (2 - 4)	1 (1 - 1)	61 (44 - 84)	114 (86 - 149)	96 (76 - 123)
Diabetes mellitus	160 (124 - 206)	0 (0 - 0)	0 (0 - 0)	23 (16 - 30)	78 (58 - 103)	60 (45 - 77)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	63 (45 - 87)	0 (0 - 0)	0 (0 - 0)	12 (8 - 18)	26 (18 - 37)	24 (17 - 34)
Chronic kidney disease due to diabetes mellitus	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Chronic kidney disease due to hypertension	35 (22 - 51)	0 (0 - 0)	0 (0 - 0)	6 (4 - 10)	15 (9 - 23)	13 (9 - 20)
Chronic kidney disease due to glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to other causes	24 (14 - 37)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	10 (5 - 17)	9 (5 - 15)
Urinary diseases and male infertility	12 (7 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (1 - 4)	7 (4 - 11)
Interstitial nephritis and urinary tract infections	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other urinary diseases	10 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	7 (4 - 10)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	24 (12 - 39)	0 (0 - 1)	0 (0 - 0)	19 (10 - 32)	2 (1 - 4)	2 (1 - 2)
Thalassemias	6 (3 - 10)	0 (0 - 1)	0 (0 - 0)	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	14 (7 - 24)	0 (0 - 0)	0 (0 - 0)	12 (6 - 20)	2 (1 - 3)	0 (0 - 0)
G6PD deficiency	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	17 (11 - 28)	2 (1 - 3)	0 (0 - 1)	6 (3 - 10)	5 (3 - 9)	4 (2 - 7)
Musculoskeletal disorders	8 (5 - 12)	--	0 (0 - 0)	4 (2 - 5)	2 (1 - 4)	2 (1 - 3)
Rheumatoid arthritis	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other musculoskeletal disorders	6 (4 - 10)	--	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	2 (1 - 2)
Other non-communicable diseases	51 (41 - 64)	25 (20 - 31)	1 (0 - 1)	6 (4 - 8)	6 (4 - 9)	14 (9 - 20)
Congenital anomalies	31 (25 - 37)	25 (20 - 31)	1 (0 - 1)	3 (2 - 4)	1 (1 - 2)	1 (1 - 1)
Neural tube defects	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	9 (6 - 12)	8 (5 - 11)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	19 (14 - 25)	15 (11 - 20)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Skin and subcutaneous diseases	20 (14 - 30)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	4 (3 - 7)	13 (8 - 18)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	18 (12 - 26)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 6)	12 (7 - 17)
Decubitus ulcer	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Bahrain deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	340 (259 - 439)	4 (3 - 6)	5 (4 - 7)	248 (185 - 320)	55 (40 - 74)	27 (20 - 37)
Transport injuries	139 (101 - 179)	2 (1 - 3)	3 (2 - 4)	107 (76 - 140)	20 (14 - 27)	7 (5 - 10)
Road injuries	135 (98 - 175)	2 (1 - 3)	3 (2 - 4)	104 (74 - 137)	19 (13 - 26)	7 (5 - 10)
Pedestrian road injuries	8 (4 - 12)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	1 (0 - 2)	1 (0 - 1)
Cyclist road injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Motorcyclist road injuries	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	121 (87 - 158)	2 (1 - 2)	3 (2 - 4)	94 (67 - 123)	17 (12 - 24)	6 (4 - 8)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
Unintentional injuries	68 (50 - 95)	2 (1 - 3)	2 (1 - 2)	35 (25 - 48)	14 (10 - 21)	15 (11 - 22)
Falls	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	2 (1 - 3)	1 (1 - 2)
Drowning	10 (7 - 17)	1 (0 - 1)	1 (0 - 1)	7 (5 - 12)	1 (1 - 2)	0 (0 - 1)
Fire, heat, and hot substances	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	1 (1 - 2)	1 (1 - 2)
Poisonings	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	1 (0 - 1)
Unintentional firearm injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 1)	0 (0 - 1)
Adverse effects of medical treatment	22 (13 - 34)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	7 (3 - 11)	10 (6 - 15)
Animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Venomous animal contact	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Foreign body	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	7 (5 - 11)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	1 (0 - 1)	1 (0 - 1)
Self-harm and interpersonal violence	132 (87 - 184)	0 (0 - 1)	0 (0 - 1)	106 (70 - 147)	21 (13 - 32)	5 (3 - 7)
Self-harm	109 (70 - 155)	--	0 (0 - 0)	87 (55 - 123)	18 (11 - 27)	4 (3 - 6)
Interpersonal violence	23 (13 - 36)	0 (0 - 1)	0 (0 - 0)	19 (10 - 29)	3 (2 - 6)	1 (0 - 1)
Assault by firearm	7 (3 - 12)	0 (0 - 0)	0 (0 - 0)	5 (3 - 10)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	3 (2 - 7)	1 (0 - 2)	0 (0 - 0)
Assault by other means	13 (5 - 20)	0 (0 - 1)	0 (0 - 0)	10 (4 - 16)	2 (0 - 3)	0 (0 - 1)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Collective violence and legal intervention	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Bahrain deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	1,086 (893 - 1,305)	67 (59 - 75)	12 (10 - 14)	229 (184 - 279)	301 (219 - 394)	478 (408 - 552)
Communicable, maternal, neonatal, and nutritional diseases	106 (85 - 125)	36 (28 - 43)	3 (2 - 5)	20 (16 - 25)	13 (9 - 18)	34 (24 - 44)
HIV/AIDS and tuberculosis	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	1 (0 - 1)
Tuberculosis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
HIV/AIDS	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	53 (38 - 69)	4 (2 - 6)	2 (1 - 4)	9 (6 - 14)	9 (6 - 12)	29 (20 - 40)
Diarrheal diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)
Intestinal infectious diseases	7 (2 - 16)	2 (1 - 4)	2 (1 - 4)	3 (1 - 8)	1 (0 - 1)	0 (0 - 0)
Typhoid fever	6 (2 - 12)	1 (0 - 3)	1 (0 - 3)	2 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	38 (26 - 51)	1 (1 - 2)	0 (0 - 0)	4 (2 - 5)	7 (4 - 10)	26 (17 - 37)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--
Maternal hemorrhage	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Bahrain deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	31 (24 - 38)	31 (24 - 38)	--	--	--	--
Neonatal preterm birth complications	21 (16 - 27)	21 (16 - 27)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4 (2 - 6)	4 (2 - 6)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	5 (3 - 8)	5 (3 - 8)	--	--	--	--
Nutritional deficiencies	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (2 - 3)
Protein-energy malnutrition	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Sexually transmitted diseases excluding HIV	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Non-communicable diseases	892 (718 - 1,090)	28 (22 - 35)	6 (4 - 7)	168 (132 - 209)	272 (197 - 357)	419 (357 - 489)
Neoplasms	190 (145 - 244)	1 (0 - 1)	1 (1 - 1)	67 (51 - 86)	76 (54 - 105)	44 (36 - 54)
Esophageal cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Stomach cancer	7 (5 - 10)	--	--	1 (1 - 2)	3 (2 - 4)	3 (2 - 4)
Liver cancer	6 (4 - 8)	--	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	3 (2 - 4)
Liver cancer due to hepatitis B	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Liver cancer due to hepatitis C	3 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)
Liver cancer due to alcohol use	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Liver cancer due to other causes	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Larynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Bahrain deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	18 (13 - 26)	--	--	2 (1 - 3)	8 (5 - 12)	9 (6 - 12)
Breast cancer	67 (47 - 88)	--	--	33 (23 - 44)	26 (17 - 38)	8 (5 - 10)
Cervical cancer	7 (5 - 10)	--	--	2 (2 - 3)	3 (2 - 5)	2 (1 - 2)
Uterine cancer	2 (1 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	17 (13 - 22)	--	--	7 (5 - 9)	7 (5 - 10)	4 (2 - 5)
Lip and oral cavity cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Pancreatic cancer	9 (6 - 11)	--	--	1 (1 - 2)	4 (3 - 6)	3 (2 - 4)
Malignant skin melanoma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	14 (9 - 19)	--	--	4 (3 - 6)	6 (4 - 9)	3 (2 - 5)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Bladder cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Brain and nervous system cancer	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Thyroid cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 5)	2 (1 - 3)
Multiple myeloma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Leukemia	8 (6 - 10)	0 (0 - 0)	0 (0 - 1)	4 (3 - 5)	2 (1 - 3)	1 (1 - 2)
Other neoplasms	9 (6 - 14)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	2 (1 - 4)	2 (2 - 4)
Cardiovascular diseases	296 (233 - 385)	1 (1 - 2)	1 (0 - 1)	35 (26 - 49)	92 (66 - 129)	166 (137 - 205)
Rheumatic heart disease	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Ischemic heart disease	144 (108 - 205)	0 (0 - 0)	0 (0 - 0)	15 (10 - 23)	52 (35 - 76)	77 (60 - 107)
Cerebrovascular disease	100 (74 - 127)	1 (0 - 1)	0 (0 - 0)	11 (8 - 15)	26 (18 - 37)	61 (46 - 77)
Ischemic stroke	59 (42 - 75)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	12 (7 - 17)	45 (33 - 58)
Hemorrhagic stroke	41 (30 - 56)	1 (0 - 1)	0 (0 - 0)	10 (7 - 14)	15 (10 - 21)	16 (11 - 23)
Hypertensive heart disease	11 (8 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	6 (4 - 9)
Cardiomyopathy and myocarditis	9 (6 - 13)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	2 (1 - 4)	3 (2 - 4)
Atrial fibrillation and flutter	6 (4 - 9)	--	--	0 (0 - 0)	1 (1 - 1)	5 (3 - 8)
Aortic aneurysm	2 (1 - 3)	--	--	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)
Peripheral vascular disease	2 (2 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Endocarditis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Other cardiovascular and circulatory diseases	15 (11 - 22)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	5 (3 - 8)	7 (4 - 10)
Chronic respiratory diseases	54 (41 - 69)	0 (0 - 1)	0 (0 - 0)	7 (5 - 9)	13 (9 - 18)	33 (25 - 42)
Chronic obstructive pulmonary disease	35 (26 - 46)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (5 - 12)	25 (19 - 33)

Web Table 31- Bahrain deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	3 (2 - 5)	4 (2 - 6)
Interstitial lung disease and pulmonary sarcoidosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	3 (1 - 5)
Other chronic respiratory diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Cirrhosis	9 (7 - 12)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	4 (2 - 5)	3 (2 - 4)
Cirrhosis due to hepatitis B	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Cirrhosis due to hepatitis C	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Cirrhosis due to alcohol use	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Cirrhosis due to other causes	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Digestive diseases	18 (14 - 23)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	4 (3 - 6)	11 (8 - 14)
Peptic ulcer disease	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Gastritis and duodenitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Appendicitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Inguinal, femoral, and abdominal hernia	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Vascular intestinal disorders	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Gallbladder and biliary diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Pancreatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other digestive diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)
Neurological disorders	44 (34 - 56)	1 (0 - 1)	0 (0 - 1)	4 (3 - 6)	6 (4 - 8)	33 (25 - 43)
Alzheimer disease and other dementias	37 (27 - 47)	--	--	0 (0 - 0)	4 (2 - 6)	32 (24 - 42)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (0 - 1)
Mental and substance use disorders	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	1 (0 - 1)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Drug use disorders	5 (4 - 7)	0 (0 - 0)	--	4 (3 - 6)	1 (0 - 1)	1 (0 - 1)
Opioid use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	2 (2 - 3)	0 (0 - 0)	--	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Bahrain deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	216 (169 - 271)	2 (1 - 3)	2 (1 - 2)	37 (28 - 48)	69 (49 - 94)	107 (86 - 130)
Diabetes mellitus	122 (94 - 157)	0 (0 - 0)	0 (0 - 1)	11 (8 - 15)	45 (32 - 62)	66 (51 - 82)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	44 (33 - 61)	0 (0 - 0)	0 (0 - 0)	6 (5 - 9)	15 (10 - 22)	23 (17 - 31)
Chronic kidney disease due to diabetes mellitus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to hypertension	22 (14 - 32)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	7 (4 - 11)	12 (8 - 16)
Chronic kidney disease due to glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to other causes	19 (11 - 31)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	6 (3 - 11)	10 (5 - 16)
Urinary diseases and male infertility	16 (8 - 23)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	12 (6 - 19)
Interstitial nephritis and urinary tract infections	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	13 (6 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	11 (5 - 16)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	19 (11 - 29)	0 (0 - 1)	0 (0 - 1)	14 (7 - 21)	3 (2 - 5)	1 (1 - 2)
Thalassemias	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	12 (7 - 19)	0 (0 - 0)	0 (0 - 0)	9 (5 - 14)	3 (2 - 5)	0 (0 - 0)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	14 (10 - 20)	1 (1 - 2)	1 (0 - 1)	4 (3 - 6)	4 (2 - 6)	5 (3 - 7)
Musculoskeletal disorders	12 (8 - 15)	--	0 (0 - 1)	6 (4 - 8)	3 (2 - 4)	3 (2 - 4)
Rheumatoid arthritis	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other musculoskeletal disorders	10 (7 - 13)	--	0 (0 - 1)	5 (4 - 7)	2 (1 - 3)	2 (1 - 3)
Other non-communicable diseases	48 (38 - 60)	22 (17 - 29)	1 (1 - 1)	3 (2 - 4)	4 (3 - 6)	17 (12 - 25)
Congenital anomalies	25 (20 - 32)	22 (16 - 28)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Neural tube defects	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	10 (7 - 13)	9 (6 - 12)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 4)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	13 (10 - 16)	10 (7 - 13)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)	1 (1 - 1)
Skin and subcutaneous diseases	22 (15 - 30)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	16 (10 - 23)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	20 (14 - 28)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	16 (10 - 22)
Decubitus ulcer	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Bahrain deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	89 (72 - 110)	3 (3 - 4)	3 (3 - 4)	42 (33 - 52)	16 (11 - 21)	25 (19 - 32)
Transport injuries	28 (22 - 36)	1 (1 - 2)	2 (1 - 3)	16 (13 - 21)	5 (4 - 8)	3 (2 - 5)
Road injuries	26 (20 - 33)	1 (1 - 2)	2 (1 - 2)	15 (11 - 19)	5 (3 - 7)	3 (2 - 4)
Pedestrian road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Cyclist road injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	21 (16 - 27)	1 (1 - 1)	2 (1 - 2)	13 (10 - 17)	4 (2 - 5)	1 (1 - 2)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional injuries	37 (27 - 47)	2 (1 - 2)	1 (1 - 1)	8 (6 - 10)	7 (5 - 10)	19 (14 - 25)
Falls	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	2 (1 - 3)
Drowning	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Fire, heat, and hot substances	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	2 (1 - 2)
Poisonings	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Adverse effects of medical treatment	19 (12 - 28)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 6)	13 (8 - 19)
Animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pulmonary aspiration and foreign body in airway	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Self-harm and interpersonal violence	24 (18 - 31)	0 (0 - 1)	0 (0 - 1)	17 (13 - 23)	3 (2 - 5)	3 (2 - 4)
Self-harm	19 (13 - 26)	--	0 (0 - 0)	14 (10 - 19)	3 (2 - 4)	2 (1 - 3)
Interpersonal violence	5 (2 - 8)	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)	1 (0 - 1)	1 (0 - 1)
Assault by firearm	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by other means	4 (2 - 6)	0 (0 - 1)	0 (0 - 1)	3 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Forces of nature, war, and legal intervention	0	0	0	0	0	0
Collective violence and legal intervention	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Bangladesh deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	968,163 (843,342 - 1,076,117)	128,228 (116,019 - 142,660)	19,262 (17,487 - 21,195)	194,097 (160,554 - 231,026)	251,803 (202,096 - 296,290)	374,773 (331,291 - 407,955)
Communicable, maternal, neonatal, and nutritional diseases	199,850 (183,099 - 219,433)	100,715 (90,460 - 111,941)	6,942 (5,533 - 8,715)	33,837 (28,694 - 39,363)	20,384 (16,481 - 24,899)	37,971 (31,988 - 47,317)
HIV/AIDS and tuberculosis	16,117 (12,619 - 21,050)	56 (38 - 78)	113 (84 - 152)	6,118 (4,752 - 8,012)	6,220 (4,635 - 8,529)	3,609 (2,742 - 4,766)
Tuberculosis	15,545 (12,078 - 20,443)	41 (25 - 62)	102 (73 - 142)	5,683 (4,354 - 7,568)	6,124 (4,550 - 8,440)	3,596 (2,727 - 4,754)
HIV/AIDS	571 (441 - 753)	15 (9 - 26)	11 (8 - 16)	435 (344 - 561)	96 (57 - 151)	14 (8 - 22)
HIV/AIDS resulting in mycobacterial infection	35 (25 - 48)	1 (0 - 1)	1 (0 - 1)	26 (19 - 37)	6 (4 - 10)	1 (1 - 2)
HIV/AIDS resulting in other diseases	537 (413 - 708)	15 (8 - 25)	11 (7 - 15)	409 (322 - 525)	90 (53 - 141)	13 (8 - 20)
Diarrhea, lower respiratory, and other common infectious diseases	68,567 (56,948 - 81,370)	23,299 (18,481 - 28,375)	4,684 (3,156 - 6,683)	10,269 (6,950 - 14,614)	8,504 (6,276 - 11,213)	21,811 (17,037 - 28,108)
Diarrheal diseases	16,633 (12,708 - 22,203)	1,718 (958 - 2,830)	344 (213 - 544)	1,945 (1,434 - 2,530)	3,579 (2,338 - 5,376)	9,046 (6,171 - 13,161)
Intestinal infectious diseases	13,553 (6,930 - 22,956)	3,729 (1,842 - 6,647)	3,212 (1,633 - 5,494)	5,464 (2,547 - 9,559)	798 (351 - 1,513)	351 (166 - 633)
Typhoid fever	11,323 (5,881 - 18,952)	3,065 (1,504 - 5,578)	2,681 (1,341 - 4,547)	4,581 (2,163 - 8,006)	690 (305 - 1,283)	307 (143 - 555)
Paratyphoid fever	2,208 (1,039 - 4,056)	654 (267 - 1,288)	529 (212 - 1,033)	876 (369 - 1,792)	106 (39 - 227)	43 (18 - 85)
Other intestinal infectious diseases	23 (12 - 36)	10 (4 - 20)	2 (0 - 6)	7 (2 - 15)	2 (0 - 7)	2 (0 - 5)
Lower respiratory infections	33,477 (24,422 - 40,141)	14,800 (11,568 - 18,504)	576 (297 - 929)	2,052 (1,207 - 2,772)	3,967 (2,357 - 5,388)	12,082 (6,956 - 15,981)
Upper respiratory infections	92 (49 - 156)	13 (3 - 33)	3 (0 - 8)	25 (8 - 52)	23 (6 - 53)	28 (5 - 78)
Otitis media	36 (26 - 50)	6 (4 - 9)	5 (3 - 7)	14 (10 - 21)	7 (5 - 11)	4 (3 - 6)
Meningitis	2,045 (1,037 - 2,743)	1,257 (606 - 1,888)	238 (93 - 371)	332 (196 - 466)	56 (32 - 88)	162 (90 - 227)
Pneumococcal meningitis	689 (351 - 921)	351 (162 - 540)	106 (39 - 169)	143 (80 - 210)	23 (12 - 38)	66 (37 - 102)
H influenzae type B meningitis	634 (321 - 923)	501 (246 - 775)	58 (24 - 98)	52 (29 - 80)	6 (3 - 11)	18 (8 - 29)
Meningococcal meningitis	210 (104 - 283)	94 (43 - 149)	25 (10 - 44)	53 (24 - 81)	9 (4 - 16)	29 (16 - 46)
Other meningitis	512 (284 - 701)	311 (143 - 484)	49 (19 - 86)	85 (45 - 138)	18 (10 - 31)	49 (24 - 78)
Encephalitis	775 (563 - 1,184)	235 (141 - 399)	142 (88 - 209)	322 (200 - 584)	38 (26 - 61)	38 (26 - 61)
Diphtheria	18 (2 - 71)	10 (0 - 52)	4 (0 - 20)	3 (0 - 11)	1 (0 - 5)	--
Whooping cough	792 (1 - 4,284)	740 (1 - 3,987)	39 (0 - 222)	12 (0 - 66)	1 (0 - 8)	--
Tetanus	53 (29 - 179)	21 (6 - 117)	6 (4 - 12)	15 (10 - 24)	7 (4 - 21)	4 (2 - 8)
Measles	820 (402 - 1,460)	701 (341 - 1,254)	98 (50 - 168)	21 (11 - 37)	1 (0 - 1)	--
Varicella and herpes zoster	272 (119 - 551)	70 (8 - 198)	16 (1 - 52)	66 (21 - 139)	25 (4 - 63)	96 (9 - 346)
Neglected tropical diseases and malaria	4,653 (3,497 - 6,085)	1,421 (871 - 2,131)	807 (527 - 1,120)	1,760 (1,250 - 2,439)	441 (298 - 609)	225 (173 - 294)
Malaria	32 (23 - 43)	4 (2 - 6)	4 (2 - 6)	19 (12 - 29)	3 (2 - 5)	2 (1 - 3)
Leishmaniasis	4,021 (2,957 - 5,307)	1,335 (800 - 2,036)	709 (454 - 1,019)	1,520 (1,058 - 2,166)	340 (219 - 474)	116 (78 - 161)
Visceral leishmaniasis	4,021 (2,957 - 5,307)	1,335 (800 - 2,036)	709 (454 - 1,019)	1,520 (1,058 - 2,166)	340 (219 - 474)	116 (78 - 161)
Cysticercosis	4 (1 - 10)	0 (0 - 0)	0 (0 - 0)	2 (0 - 6)	1 (0 - 3)	0 (0 - 1)
Cystic echinococcosis	30 (25 - 36)	1 (1 - 2)	3 (3 - 4)	14 (12 - 17)	7 (5 - 9)	4 (3 - 6)
Dengue	262 (143 - 374)	40 (22 - 69)	19 (12 - 35)	106 (57 - 151)	47 (20 - 69)	49 (26 - 67)
Rabies	175 (70 - 485)	8 (3 - 20)	64 (19 - 206)	71 (31 - 181)	25 (8 - 75)	7 (2 - 21)
Intestinal nematode infections	9 (2 - 21)	5 (1 - 13)	2 (0 - 6)	1 (0 - 7)	1 (0 - 4)	1 (0 - 5)
Ascariasis	9 (2 - 21)	5 (1 - 13)	2 (0 - 6)	1 (0 - 7)	1 (0 - 4)	1 (0 - 5)
Other neglected tropical diseases	122 (97 - 158)	29 (18 - 46)	5 (4 - 8)	26 (18 - 35)	16 (12 - 24)	45 (30 - 66)
Maternal disorders	7,737 (5,459 - 10,422)	--	24 (10 - 49)	7,713 (5,449 - 10,401)	--	--
Maternal hemorrhage	1,690 (1,090 - 2,460)	--	3 (1 - 6)	1,687 (1,088 - 2,457)	--	--

Web Table 31- Bangladesh deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	259 (140 - 402)	--	1 (0 - 2)	258 (140 - 400)	--	--
Maternal hypertensive disorders	1,120 (756 - 1,560)	--	6 (2 - 13)	1,114 (750 - 1,555)	--	--
Maternal obstructed labor	338 (215 - 504)	--	1 (0 - 1)	338 (214 - 503)	--	--
Maternal abortive outcome	669 (383 - 1,030)	--	1 (0 - 3)	668 (382 - 1,029)	--	--
Indirect maternal deaths	662 (369 - 990)	--	2 (1 - 4)	660 (367 - 989)	--	--
Late maternal deaths	1,867 (1,207 - 2,672)	--	8 (3 - 17)	1,859 (1,202 - 2,664)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1,118 (585 - 1,751)	--	2 (1 - 6)	1,116 (583 - 1,749)	--	--
Neonatal disorders	67,991 (62,007 - 74,962)	67,991 (62,007 - 74,962)	--	--	--	--
Neonatal preterm birth complications	19,077 (12,691 - 30,480)	19,077 (12,691 - 30,480)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	28,412 (19,479 - 35,567)	28,412 (19,479 - 35,567)	--	--	--	--
Neonatal sepsis and other neonatal infections	13,856 (7,747 - 22,115)	13,856 (7,747 - 22,115)	--	--	--	--
Hemolytic disease and other neonatal jaundice	110 (31 - 267)	110 (31 - 267)	--	--	--	--
Other neonatal disorders	6,537 (4,371 - 10,598)	6,537 (4,371 - 10,598)	--	--	--	--
Nutritional deficiencies	16,359 (13,145 - 21,805)	3,038 (1,869 - 4,714)	435 (285 - 600)	1,241 (890 - 1,992)	1,803 (1,300 - 2,558)	9,842 (7,399 - 13,526)
Protein-energy malnutrition	14,772 (11,481 - 20,079)	2,806 (1,725 - 4,346)	348 (222 - 531)	1,020 (680 - 1,742)	1,623 (1,135 - 2,331)	8,975 (6,666 - 12,316)
Iodine deficiency	12 (2 - 40)	2 (0 - 14)	1 (0 - 5)	2 (0 - 8)	2 (0 - 10)	5 (0 - 28)
Iron-deficiency anemia	1,181 (486 - 2,081)	210 (22 - 585)	83 (16 - 177)	203 (83 - 372)	142 (48 - 293)	543 (180 - 1,286)
Other nutritional deficiencies	394 (212 - 881)	20 (6 - 47)	4 (2 - 8)	17 (8 - 37)	36 (18 - 83)	319 (156 - 744)
Other communicable, maternal, neonatal, and nutritional diseases	18,425 (14,763 - 22,955)	4,910 (2,926 - 7,545)	879 (627 - 1,203)	6,735 (5,201 - 8,650)	3,416 (2,478 - 4,716)	2,485 (1,777 - 3,741)
Sexually transmitted diseases excluding HIV	5,189 (3,109 - 8,122)	4,013 (2,139 - 6,597)	251 (123 - 443)	204 (97 - 399)	299 (147 - 596)	422 (175 - 959)
Syphilis	4,881 (2,827 - 7,745)	4,013 (2,139 - 6,597)	249 (122 - 441)	94 (44 - 184)	185 (93 - 362)	339 (140 - 769)
Chlamydial infection	65 (32 - 125)	--	0 (0 - 0)	26 (11 - 54)	26 (9 - 63)	13 (4 - 35)
Gonococcal infection	146 (79 - 270)	--	1 (0 - 1)	45 (21 - 87)	52 (25 - 105)	49 (20 - 110)
Other sexually transmitted diseases	96 (52 - 175)	--	1 (0 - 1)	39 (19 - 76)	36 (17 - 74)	21 (9 - 47)
Hepatitis	11,222 (8,894 - 14,140)	462 (258 - 1,032)	554 (376 - 855)	6,138 (4,725 - 7,927)	2,629 (1,836 - 3,618)	1,439 (1,046 - 1,938)
Acute hepatitis A	942 (274 - 1,900)	217 (70 - 468)	128 (37 - 247)	464 (120 - 1,053)	111 (26 - 262)	23 (5 - 59)
Acute hepatitis B	4,123 (2,575 - 5,882)	203 (78 - 447)	79 (32 - 158)	1,179 (603 - 1,976)	1,540 (914 - 2,366)	1,121 (733 - 1,572)
Acute hepatitis C	81 (15 - 213)	--	5 (1 - 16)	40 (6 - 115)	24 (4 - 68)	11 (2 - 32)
Acute hepatitis E	6,076 (4,309 - 8,249)	42 (10 - 138)	342 (183 - 625)	4,454 (3,215 - 5,981)	954 (468 - 1,587)	283 (104 - 552)
Other infectious diseases	2,014 (1,409 - 3,007)	435 (237 - 791)	74 (41 - 125)	393 (251 - 563)	488 (275 - 893)	624 (322 - 1,437)
Non-communicable diseases	676,409 (568,897 - 768,823)	13,676 (10,445 - 17,292)	6,468 (5,256 - 7,763)	122,757 (99,199 - 149,260)	218,219 (172,696 - 258,748)	315,289 (276,855 - 346,180)
Neoplasms	112,465 (91,845 - 134,903)	1,065 (758 - 1,453)	2,276 (1,786 - 2,793)	34,396 (27,599 - 42,144)	47,009 (36,916 - 57,663)	27,719 (23,069 - 34,150)
Esophageal cancer	5,914 (4,317 - 8,799)	--	--	726 (469 - 1,115)	3,044 (2,175 - 4,355)	2,144 (1,476 - 3,761)
Stomach cancer	10,385 (8,159 - 13,029)	--	--	2,440 (1,804 - 3,184)	4,931 (3,718 - 6,353)	3,014 (2,325 - 4,027)
Liver cancer	20,267 (15,961 - 25,347)	--	316 (199 - 490)	7,131 (5,470 - 9,286)	9,047 (6,697 - 11,934)	3,773 (2,827 - 4,943)
Liver cancer due to hepatitis B	5,941 (2,939 - 9,502)	--	107 (49 - 189)	2,661 (1,283 - 4,139)	2,381 (1,088 - 4,084)	791 (358 - 1,441)
Liver cancer due to hepatitis C	9,764 (5,560 - 13,779)	--	37 (5 - 82)	2,848 (1,565 - 4,292)	4,806 (2,561 - 7,072)	2,073 (1,136 - 2,978)
Liver cancer due to alcohol use	1,691 (1,018 - 2,686)	--	--	376 (191 - 621)	789 (450 - 1,309)	526 (308 - 856)
Liver cancer due to other causes	2,871 (1,904 - 4,295)	--	171 (95 - 304)	1,246 (786 - 1,856)	1,070 (652 - 1,769)	383 (225 - 660)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	1,797 (1,322 - 2,555)	--	--	269 (179 - 399)	826 (561 - 1,224)	702 (515 - 1,011)
Tracheal, bronchus and lung cancer	14,803 (11,518 - 18,315)	--	--	2,409 (1,744 - 3,267)	7,763 (5,843 - 9,841)	4,632 (3,643 - 5,815)
Breast cancer	5,309 (3,679 - 7,689)	--	--	2,252 (1,605 - 3,152)	2,177 (1,377 - 3,395)	880 (588 - 1,376)
Cervical cancer	3,785 (2,548 - 5,522)	--	--	1,017 (645 - 1,530)	1,928 (1,193 - 2,936)	840 (530 - 1,402)
Uterine cancer	504 (323 - 891)	--	--	95 (57 - 162)	303 (178 - 550)	106 (63 - 208)
Prostate cancer	1,168 (753 - 1,890)	--	--	6 (3 - 9)	147 (84 - 257)	1,015 (645 - 1,658)
Colon and rectum cancer	5,386 (4,269 - 6,719)	--	--	2,764 (2,147 - 3,597)	1,724 (1,306 - 2,238)	898 (712 - 1,129)
Lip and oral cavity cancer	6,480 (4,944 - 8,637)	--	--	1,582 (1,115 - 2,133)	2,849 (2,078 - 3,886)	2,049 (1,526 - 2,901)
Nasopharynx cancer	1,504 (1,140 - 2,022)	--	72 (30 - 162)	592 (416 - 839)	600 (420 - 845)	240 (171 - 350)
Other pharynx cancer	2,759 (2,057 - 3,653)	--	--	693 (473 - 957)	1,225 (859 - 1,658)	841 (593 - 1,264)
Gallbladder and biliary tract cancer	1,753 (1,254 - 2,597)	--	--	436 (300 - 614)	853 (579 - 1,328)	465 (302 - 824)
Pancreatic cancer	803 (634 - 1,002)	--	--	403 (308 - 515)	275 (209 - 355)	125 (98 - 164)
Malignant skin melanoma	138 (100 - 225)	--	--	28 (19 - 43)	31 (21 - 43)	80 (55 - 143)
Non-melanoma skin cancer	217 (145 - 357)	--	--	82 (48 - 148)	70 (43 - 125)	65 (44 - 106)
Ovarian cancer	3,213 (2,193 - 4,636)	--	--	1,091 (755 - 1,543)	1,417 (870 - 2,190)	705 (446 - 1,158)
Testicular cancer	205 (63 - 525)	--	--	187 (49 - 501)	11 (6 - 17)	7 (4 - 13)
Kidney cancer	601 (464 - 755)	10 (6 - 18)	18 (11 - 29)	73 (52 - 102)	230 (161 - 314)	270 (198 - 371)
Bladder cancer	1,851 (1,367 - 2,312)	--	--	238 (148 - 389)	889 (572 - 1,200)	723 (535 - 922)
Brain and nervous system cancer	2,116 (1,513 - 3,095)	4 (2 - 7)	57 (35 - 110)	1,336 (919 - 2,103)	545 (377 - 750)	173 (115 - 261)
Thyroid cancer	45 (32 - 77)	--	2 (1 - 3)	13 (10 - 17)	16 (9 - 35)	14 (9 - 25)
Mesothelioma	63 (48 - 85)	--	--	18 (13 - 27)	29 (21 - 41)	16 (11 - 24)
Hodgkin lymphoma	294 (212 - 471)	26 (15 - 49)	18 (10 - 32)	61 (41 - 94)	48 (32 - 77)	141 (89 - 258)
Non-Hodgkin lymphoma	8,436 (4,362 - 11,647)	263 (166 - 388)	449 (255 - 689)	2,940 (1,543 - 4,186)	2,831 (1,122 - 4,330)	1,953 (981 - 2,932)
Multiple myeloma	195 (133 - 297)	--	--	69 (39 - 124)	69 (48 - 103)	56 (38 - 88)
Leukemia	6,578 (5,384 - 8,085)	279 (167 - 442)	711 (507 - 942)	3,180 (2,470 - 3,982)	1,648 (1,204 - 2,190)	760 (577 - 1,028)
Other neoplasms	5,895 (4,818 - 7,182)	483 (295 - 739)	633 (435 - 881)	2,266 (1,747 - 2,871)	1,482 (1,090 - 1,924)	1,031 (764 - 1,394)
Cardiovascular diseases	333,462 (247,341 - 394,527)	258 (140 - 392)	568 (342 - 779)	40,118 (27,926 - 51,858)	106,943 (75,445 - 132,864)	185,575 (142,220 - 212,256)
Rheumatic heart disease	8,698 (6,329 - 12,098)	33 (11 - 65)	197 (99 - 302)	3,128 (2,047 - 4,424)	2,715 (1,833 - 4,011)	2,626 (1,803 - 4,156)
Ischemic heart disease	106,880 (52,492 - 135,047)	10 (3 - 23)	109 (58 - 173)	18,610 (9,818 - 25,378)	40,902 (19,610 - 53,261)	47,249 (22,325 - 58,743)
Cerebrovascular disease	178,354 (127,309 - 214,742)	19 (9 - 32)	127 (72 - 193)	13,114 (8,476 - 17,260)	51,255 (35,152 - 64,635)	113,840 (81,810 - 133,846)
Ischemic stroke	84,050 (43,324 - 109,295)	2 (1 - 5)	14 (5 - 25)	1,898 (765 - 3,042)	16,390 (8,057 - 23,589)	65,745 (34,500 - 83,761)
Hemorrhagic stroke	94,304 (62,328 - 126,815)	16 (8 - 28)	113 (65 - 170)	11,216 (7,078 - 15,089)	34,864 (22,632 - 46,627)	48,095 (30,911 - 68,393)
Hypertensive heart disease	28,246 (19,456 - 46,554)	37 (17 - 75)	32 (18 - 50)	2,873 (1,889 - 4,860)	8,721 (5,868 - 14,158)	16,582 (10,880 - 27,815)
Cardiomyopathy and myocarditis	4,619 (2,961 - 6,705)	124 (62 - 199)	76 (38 - 126)	1,326 (784 - 1,973)	1,416 (857 - 2,125)	1,678 (1,038 - 2,653)
Atrial fibrillation and flutter	278 (120 - 467)	--	--	15 (7 - 26)	57 (24 - 96)	205 (84 - 361)
Aortic aneurysm	1,930 (1,285 - 2,672)	--	--	222 (136 - 325)	608 (389 - 875)	1,100 (733 - 1,568)
Peripheral vascular disease	97 (57 - 146)	--	--	4 (2 - 7)	22 (13 - 36)	71 (41 - 106)
Endocarditis	1,177 (712 - 1,758)	25 (11 - 48)	14 (6 - 25)	355 (204 - 545)	326 (189 - 505)	458 (274 - 704)
Other cardiovascular and circulatory diseases	3,183 (2,048 - 5,581)	11 (4 - 27)	14 (7 - 25)	471 (291 - 844)	920 (534 - 1,767)	1,768 (1,104 - 3,042)
Chronic respiratory diseases	92,253 (74,896 - 124,761)	2,600 (1,854 - 3,446)	573 (434 - 726)	12,155 (9,291 - 16,353)	26,834 (19,829 - 38,571)	50,091 (41,346 - 66,782)

Web Table 31- Bangladesh deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	43,019 (15,785 - 61,308)	469 (207 - 883)	145 (46 - 242)	4,177 (1,558 - 6,413)	12,450 (4,424 - 18,471)	25,778 (9,155 - 37,319)
Pneumoconiosis	5,612 (1,819 - 9,059)	3 (1 - 7)	6 (2 - 13)	909 (295 - 1,567)	1,872 (584 - 3,127)	2,822 (867 - 4,913)
Silicosis	1,084 (318 - 2,071)	1 (0 - 2)	2 (0 - 4)	204 (66 - 412)	375 (107 - 770)	502 (139 - 980)
Asbestosis	475 (141 - 793)	1 (0 - 2)	1 (0 - 3)	107 (33 - 185)	191 (53 - 339)	175 (51 - 299)
Coal workers pneumoconiosis	688 (269 - 1,294)	1 (0 - 2)	2 (1 - 4)	156 (63 - 293)	255 (95 - 477)	276 (106 - 548)
Other pneumoconiosis	3,366 (1,017 - 5,697)	1 (0 - 2)	2 (1 - 4)	443 (128 - 804)	1,051 (307 - 1,799)	1,869 (520 - 3,512)
Asthma	10,316 (3,443 - 17,292)	297 (84 - 569)	211 (58 - 341)	2,714 (944 - 4,542)	2,887 (892 - 5,102)	4,207 (1,339 - 7,324)
Interstitial lung disease and pulmonary sarcoidosis	30,218 (9,362 - 65,650)	114 (2 - 515)	126 (6 - 459)	3,937 (1,394 - 8,990)	9,264 (2,908 - 20,011)	16,776 (4,327 - 36,808)
Other chronic respiratory diseases	3,089 (1,947 - 4,437)	1,717 (1,214 - 2,314)	85 (28 - 163)	418 (157 - 791)	361 (142 - 661)	507 (190 - 984)
Cirrhosis	24,783 (19,465 - 30,511)	150 (71 - 277)	448 (319 - 584)	11,308 (8,769 - 14,265)	8,403 (6,298 - 10,760)	4,473 (3,497 - 5,870)
Cirrhosis due to hepatitis B	6,800 (4,744 - 9,588)	6 (2 - 13)	76 (34 - 124)	3,116 (1,905 - 4,564)	2,343 (1,551 - 3,420)	1,259 (801 - 1,923)
Cirrhosis due to hepatitis C	5,010 (3,004 - 7,751)	5 (1 - 13)	27 (5 - 77)	1,793 (791 - 3,209)	2,024 (1,160 - 3,320)	1,162 (650 - 1,745)
Cirrhosis due to alcohol use	6,854 (4,311 - 10,220)	--	--	2,671 (1,498 - 4,345)	2,625 (1,596 - 3,961)	1,558 (957 - 2,404)
Cirrhosis due to other causes	6,119 (4,181 - 8,530)	139 (65 - 259)	345 (229 - 468)	3,729 (2,470 - 5,371)	1,411 (796 - 2,141)	494 (294 - 759)
Digestive diseases	24,966 (18,920 - 40,381)	51 (27 - 82)	261 (192 - 354)	6,748 (4,957 - 10,503)	9,502 (6,650 - 16,035)	8,405 (6,323 - 13,581)
Peptic ulcer disease	8,489 (6,461 - 11,597)	5 (1 - 12)	19 (8 - 34)	1,441 (958 - 2,060)	3,475 (2,443 - 4,922)	3,550 (2,663 - 4,969)
Gastritis and duodenitis	1,684 (926 - 4,029)	5 (2 - 10)	12 (6 - 25)	337 (181 - 819)	636 (321 - 1,504)	695 (351 - 1,819)
Appendicitis	1,225 (766 - 2,109)	3 (1 - 6)	8 (4 - 15)	749 (470 - 1,223)	282 (139 - 546)	183 (87 - 357)
Paralytic ileus and intestinal obstruction	6,507 (4,322 - 11,846)	22 (12 - 38)	182 (118 - 276)	2,455 (1,642 - 4,376)	2,330 (1,383 - 4,529)	1,518 (891 - 2,844)
Inguinal, femoral, and abdominal hernia	111 (64 - 234)	0 (0 - 1)	3 (1 - 5)	37 (23 - 69)	15 (8 - 31)	56 (24 - 141)
Inflammatory bowel disease	960 (649 - 1,569)	9 (4 - 18)	11 (5 - 19)	264 (175 - 405)	329 (197 - 590)	347 (208 - 608)
Vascular intestinal disorders	714 (347 - 1,577)	1 (0 - 2)	3 (1 - 7)	101 (49 - 207)	251 (114 - 583)	358 (167 - 818)
Gallbladder and biliary diseases	1,104 (669 - 2,120)	1 (0 - 2)	5 (2 - 8)	165 (98 - 276)	474 (260 - 970)	460 (245 - 970)
Pancreatitis	3,176 (1,495 - 6,471)	1 (1 - 3)	10 (3 - 21)	964 (482 - 1,991)	1,307 (601 - 2,859)	894 (373 - 1,787)
Other digestive diseases	995 (690 - 1,734)	3 (1 - 6)	9 (4 - 15)	236 (152 - 399)	404 (248 - 780)	344 (206 - 641)
Neurological disorders	18,479 (14,273 - 24,874)	177 (120 - 257)	470 (233 - 931)	2,581 (1,635 - 4,268)	1,635 (1,166 - 2,283)	13,616 (10,481 - 18,264)
Alzheimer disease and other dementias	14,151 (10,803 - 18,795)	--	--	8 (3 - 13)	1,014 (722 - 1,386)	13,130 (10,024 - 17,583)
Parkinson disease	15 (12 - 21)	--	--	8 (7 - 11)	4 (2 - 7)	3 (2 - 5)
Epilepsy	3,162 (1,925 - 5,558)	58 (28 - 120)	417 (182 - 884)	2,180 (1,300 - 3,778)	283 (150 - 537)	223 (124 - 394)
Multiple sclerosis	188 (86 - 288)	--	--	70 (35 - 112)	63 (31 - 103)	55 (18 - 96)
Other neurological disorders	963 (720 - 1,321)	119 (81 - 186)	53 (36 - 78)	315 (226 - 433)	271 (180 - 387)	206 (143 - 289)
Mental and substance use disorders	569 (374 - 819)	16 (6 - 30)	0 (0 - 1)	226 (137 - 372)	215 (137 - 314)	111 (75 - 174)
Schizophrenia	89 (29 - 210)	--	--	32 (9 - 82)	31 (10 - 75)	25 (9 - 57)
Alcohol use disorders	101 (69 - 181)	--	--	42 (27 - 84)	21 (13 - 36)	39 (25 - 75)
Drug use disorders	375 (236 - 569)	16 (6 - 30)	--	149 (86 - 254)	163 (82 - 258)	48 (27 - 73)
Opioid use disorders	201 (126 - 306)	9 (3 - 17)	--	82 (46 - 138)	84 (43 - 134)	26 (15 - 40)
Cocaine use disorders	4 (3 - 6)	0 (0 - 1)	--	2 (1 - 3)	2 (1 - 3)	0 (0 - 1)
Amphetamine use disorders	4 (3 - 7)	0 (0 - 1)	--	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Other drug use disorders	166 (102 - 250)	6 (2 - 12)	--	64 (36 - 109)	75 (39 - 119)	21 (12 - 32)
Eating disorders	3 (2 - 5)	--	0 (0 - 1)	3 (2 - 5)	--	--

Web Table 31- Bangladesh deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	3 (2 - 5)	--	0 (0 - 1)	3 (2 - 5)	--	--
Diabetes, urogenital, blood, and endocrine diseases	52,686 (42,983 - 64,894)	1,482 (1,112 - 1,923)	763 (586 - 969)	12,384 (9,889 - 15,297)	15,648 (12,063 - 20,405)	22,410 (18,273 - 28,518)
Diabetes mellitus	29,171 (23,314 - 37,366)	46 (29 - 71)	70 (46 - 104)	4,069 (3,160 - 5,121)	9,254 (6,953 - 12,458)	15,732 (12,400 - 20,163)
Acute glomerulonephritis	570 (264 - 951)	99 (19 - 224)	58 (26 - 111)	191 (93 - 328)	107 (57 - 175)	115 (60 - 180)
Chronic kidney disease	11,843 (9,524 - 15,272)	288 (192 - 415)	215 (157 - 308)	4,756 (3,701 - 6,167)	3,720 (2,756 - 4,965)	2,863 (2,224 - 4,206)
Chronic kidney disease due to diabetes mellitus	564 (207 - 875)	4 (1 - 7)	5 (2 - 7)	152 (54 - 244)	255 (89 - 414)	148 (59 - 261)
Chronic kidney disease due to hypertension	2,934 (1,375 - 4,429)	21 (5 - 40)	13 (5 - 24)	664 (249 - 1,093)	1,023 (453 - 1,602)	1,212 (617 - 1,937)
Chronic kidney disease due to glomerulonephritis	3,100 (2,033 - 4,805)	105 (70 - 151)	98 (69 - 138)	1,273 (860 - 1,970)	926 (536 - 1,538)	698 (403 - 1,247)
Chronic kidney disease due to other causes	5,246 (3,843 - 7,218)	158 (83 - 267)	99 (61 - 163)	2,667 (1,893 - 3,671)	1,516 (925 - 2,318)	806 (456 - 1,423)
Urinary diseases and male infertility	4,331 (3,335 - 6,102)	144 (90 - 236)	74 (52 - 104)	1,451 (1,100 - 1,957)	1,144 (801 - 1,769)	1,519 (1,066 - 2,336)
Interstitial nephritis and urinary tract infections	3,166 (2,279 - 4,820)	126 (78 - 206)	51 (34 - 72)	1,083 (792 - 1,517)	823 (529 - 1,406)	1,084 (673 - 1,887)
Urolithiasis	343 (203 - 598)	--	9 (4 - 20)	125 (62 - 236)	103 (51 - 206)	106 (54 - 202)
Other urinary diseases	822 (503 - 1,224)	18 (6 - 38)	14 (7 - 25)	242 (143 - 389)	218 (122 - 350)	330 (163 - 552)
Gynecological diseases	110 (20 - 317)	--	--	46 (10 - 130)	8 (3 - 25)	56 (5 - 181)
Uterine fibroids	32 (5 - 94)	--	--	12 (2 - 36)	2 (1 - 7)	18 (2 - 57)
Polycystic ovarian syndrome	2 (1 - 7)	--	--	2 (1 - 7)	0 (0 - 0)	--
Endometriosis	7 (2 - 18)	--	--	6 (2 - 18)	0 (0 - 1)	--
Genital prolapse	21 (3 - 61)	--	--	5 (1 - 14)	1 (1 - 4)	14 (1 - 45)
Other gynecological diseases	49 (9 - 140)	--	--	20 (5 - 57)	4 (1 - 12)	24 (2 - 79)
Hemoglobinopathies and hemolytic anemias	1,966 (1,264 - 3,002)	542 (338 - 890)	203 (121 - 351)	617 (367 - 986)	216 (127 - 337)	389 (246 - 625)
Thalassemias	1,120 (697 - 1,760)	476 (294 - 793)	184 (110 - 319)	416 (234 - 711)	36 (22 - 55)	8 (5 - 13)
Sickle cell disorders	11 (7 - 17)	4 (3 - 7)	1 (1 - 2)	4 (3 - 6)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	98 (62 - 146)	15 (9 - 25)	6 (3 - 11)	42 (26 - 64)	23 (13 - 37)	12 (8 - 19)
Other hemoglobinopathies and hemolytic anemias	737 (479 - 1,095)	46 (30 - 69)	12 (7 - 19)	155 (102 - 221)	155 (91 - 245)	369 (233 - 591)
Endocrine, metabolic, blood, and immune disorders	4,695 (3,616 - 6,014)	363 (201 - 552)	143 (92 - 216)	1,255 (906 - 1,654)	1,199 (829 - 1,710)	1,735 (1,230 - 2,515)
Musculoskeletal disorders	2,132 (1,619 - 3,093)	--	91 (65 - 129)	610 (451 - 889)	778 (558 - 1,128)	654 (452 - 1,090)
Rheumatoid arthritis	999 (652 - 1,611)	--	20 (9 - 40)	144 (75 - 274)	395 (244 - 625)	440 (282 - 735)
Other musculoskeletal disorders	1,133 (838 - 1,751)	--	71 (49 - 97)	466 (339 - 662)	383 (254 - 606)	214 (135 - 439)
Other non-communicable diseases	14,613 (11,224 - 18,190)	7,877 (5,174 - 10,746)	1,019 (631 - 1,479)	2,230 (1,593 - 2,839)	1,253 (921 - 1,706)	2,234 (1,677 - 3,201)
Congenital anomalies	11,108 (7,920 - 14,281)	7,457 (4,877 - 10,234)	967 (590 - 1,420)	1,678 (1,081 - 2,205)	483 (322 - 691)	523 (315 - 706)
Neural tube defects	725 (326 - 1,573)	568 (209 - 1,313)	41 (18 - 105)	90 (52 - 183)	16 (8 - 34)	11 (4 - 21)
Congenital heart anomalies	6,282 (3,454 - 8,957)	4,276 (2,075 - 6,524)	584 (269 - 941)	713 (425 - 1,042)	317 (196 - 472)	393 (207 - 543)
Cleft lip and cleft palate	65 (26 - 142)	65 (26 - 142)	--	--	--	--
Down syndrome	685 (315 - 1,107)	312 (100 - 608)	79 (30 - 146)	253 (132 - 393)	35 (20 - 56)	4 (2 - 7)
Chromosomal unbalanced rearrangements	347 (122 - 600)	236 (73 - 456)	23 (8 - 41)	77 (29 - 121)	7 (3 - 11)	4 (2 - 6)
Other congenital anomalies	3,004 (1,895 - 4,187)	2,000 (1,105 - 3,043)	240 (123 - 404)	545 (335 - 746)	109 (64 - 156)	111 (61 - 162)
Skin and subcutaneous diseases	3,199 (2,447 - 4,514)	114 (73 - 177)	52 (36 - 73)	552 (408 - 759)	769 (549 - 1,099)	1,712 (1,183 - 2,648)
Cellulitis	1,743 (869 - 2,948)	89 (49 - 153)	35 (19 - 56)	318 (168 - 535)	433 (208 - 753)	868 (370 - 1,600)
Pyoderma	976 (275 - 1,761)	19 (3 - 47)	9 (2 - 19)	171 (45 - 314)	264 (62 - 480)	513 (141 - 988)
Decubitus ulcer	451 (95 - 1,154)	3 (0 - 12)	7 (1 - 17)	52 (11 - 131)	67 (13 - 190)	322 (62 - 848)

Web Table 31- Bangladesh deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	29 (8 - 57)	2 (0 - 6)	2 (0 - 4)	11 (3 - 21)	6 (2 - 12)	9 (2 - 17)
Sudden infant death syndrome	306 (58 - 868)	306 (58 - 868)	--	--	--	--
Injuries	91,904 (77,311 - 113,056)	13,836 (9,850 - 19,880)	5,852 (4,611 - 7,475)	37,503 (30,303 - 46,719)	13,200 (10,154 - 16,779)	21,513 (17,335 - 29,437)
Transport injuries	14,192 (10,911 - 17,722)	460 (261 - 657)	713 (472 - 943)	7,676 (5,657 - 10,265)	2,977 (2,219 - 3,799)	2,367 (1,833 - 2,950)
Road injuries	13,066 (9,935 - 16,385)	387 (214 - 550)	675 (441 - 900)	7,229 (5,325 - 9,718)	2,653 (1,936 - 3,405)	2,123 (1,617 - 2,668)
Pedestrian road injuries	6,471 (4,751 - 8,386)	216 (108 - 322)	475 (297 - 648)	2,918 (1,935 - 4,139)	1,562 (1,111 - 2,052)	1,300 (959 - 1,696)
Cyclist road injuries	777 (555 - 1,081)	6 (2 - 12)	14 (8 - 21)	560 (382 - 818)	119 (75 - 177)	78 (55 - 111)
Motorcyclist road injuries	945 (660 - 1,382)	21 (11 - 32)	12 (7 - 19)	682 (447 - 1,038)	101 (65 - 153)	129 (84 - 194)
Motor vehicle road injuries	4,721 (3,215 - 6,442)	129 (72 - 193)	166 (102 - 240)	3,021 (2,003 - 4,378)	827 (563 - 1,119)	578 (392 - 788)
Other road injuries	152 (94 - 220)	15 (7 - 24)	9 (4 - 15)	47 (27 - 73)	43 (24 - 69)	38 (21 - 69)
Other transport injuries	1,126 (883 - 1,456)	73 (45 - 108)	38 (24 - 58)	447 (312 - 644)	324 (236 - 458)	244 (172 - 343)
Unintentional injuries	56,739 (47,114 - 72,832)	13,111 (9,169 - 19,356)	4,417 (3,260 - 5,982)	13,067 (10,148 - 16,881)	7,916 (5,942 - 10,727)	18,227 (14,213 - 26,036)
Falls	18,002 (13,611 - 27,055)	696 (444 - 1,091)	366 (232 - 562)	1,361 (905 - 2,427)	2,758 (1,937 - 4,348)	12,821 (9,272 - 19,619)
Drowning	22,427 (15,493 - 30,237)	10,777 (6,905 - 16,610)	3,283 (2,102 - 4,833)	4,251 (2,566 - 6,173)	2,400 (1,499 - 3,351)	1,716 (1,118 - 2,370)
Fire, heat, and hot substances	2,556 (1,883 - 3,748)	142 (84 - 249)	41 (26 - 63)	699 (516 - 969)	472 (289 - 778)	1,202 (800 - 1,917)
Poisonings	491 (375 - 814)	97 (63 - 163)	13 (9 - 19)	153 (101 - 287)	107 (71 - 183)	122 (83 - 202)
Exposure to mechanical forces	1,960 (1,573 - 2,501)	440 (291 - 666)	133 (84 - 203)	637 (452 - 899)	435 (302 - 654)	315 (228 - 472)
Unintentional firearm injuries	350 (266 - 477)	42 (24 - 67)	10 (6 - 15)	174 (110 - 282)	66 (45 - 92)	59 (40 - 86)
Unintentional suffocation	90 (54 - 181)	54 (23 - 122)	7 (4 - 12)	16 (11 - 32)	7 (5 - 16)	6 (4 - 12)
Other exposure to mechanical forces	1,520 (1,205 - 2,001)	345 (208 - 560)	116 (70 - 186)	446 (305 - 649)	362 (240 - 559)	250 (171 - 389)
Adverse effects of medical treatment	5,427 (3,760 - 8,421)	201 (95 - 444)	134 (74 - 265)	2,980 (1,971 - 4,768)	1,167 (723 - 2,025)	944 (558 - 1,748)
Animal contact	1,233 (811 - 2,678)	42 (23 - 94)	139 (83 - 275)	752 (485 - 1,579)	157 (83 - 424)	143 (67 - 461)
Venomous animal contact	785 (504 - 1,699)	13 (5 - 39)	111 (65 - 218)	556 (351 - 1,223)	91 (41 - 282)	15 (6 - 46)
Non-venomous animal contact	447 (286 - 1,027)	29 (16 - 61)	28 (14 - 60)	196 (119 - 385)	65 (36 - 162)	129 (59 - 438)
Foreign body	1,167 (792 - 1,979)	621 (318 - 1,261)	9 (7 - 12)	108 (61 - 221)	31 (22 - 46)	397 (247 - 613)
Pulmonary aspiration and foreign body in airway	1,114 (746 - 1,925)	613 (312 - 1,253)	5 (3 - 8)	87 (44 - 195)	20 (13 - 30)	389 (239 - 601)
Foreign body in other body part	52 (38 - 86)	7 (4 - 13)	4 (3 - 6)	21 (15 - 38)	11 (7 - 21)	8 (5 - 13)
Other unintentional injuries	3,476 (2,758 - 4,406)	95 (68 - 140)	299 (206 - 444)	2,127 (1,568 - 2,879)	389 (276 - 562)	567 (420 - 824)
Self-harm and interpersonal violence	20,972 (16,812 - 25,957)	264 (158 - 428)	721 (457 - 1,153)	16,761 (13,254 - 21,143)	2,307 (1,711 - 3,151)	919 (692 - 1,269)
Self-harm	15,655 (12,268 - 19,811)	--	555 (302 - 978)	12,807 (9,900 - 16,166)	1,705 (1,208 - 2,332)	589 (420 - 828)
Interpersonal violence	5,316 (3,782 - 7,315)	264 (158 - 428)	166 (102 - 262)	3,954 (2,646 - 5,560)	602 (410 - 909)	330 (213 - 517)
Assault by firearm	1,175 (722 - 1,856)	29 (14 - 59)	26 (13 - 52)	905 (544 - 1,460)	162 (88 - 287)	53 (29 - 101)
Assault by sharp object	1,054 (675 - 1,615)	25 (13 - 48)	25 (12 - 51)	849 (527 - 1,322)	135 (77 - 230)	21 (11 - 38)
Assault by other means	3,087 (2,185 - 4,324)	210 (122 - 350)	115 (69 - 178)	2,200 (1,451 - 3,180)	305 (199 - 474)	257 (161 - 396)
Forces of nature, war, and legal intervention	1 (0 - 0)	1 (0 - 0)	--	--	--	--
Exposure to forces of nature	1 (0 - 0)	1 (0 - 0)	--	--	--	--

Web Table 31- Bangladesh deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	539,092 (443,620 - 619,986)	68,955 (61,084 - 77,269)	10,768 (9,677 - 12,021)	114,303 (86,205 - 147,315)	143,743 (109,491 - 172,582)	201,323 (171,700 - 219,169)
Communicable, maternal, neonatal, and nutritional diseases	104,215 (92,732 - 116,243)	54,737 (49,018 - 60,645)	3,699 (2,798 - 4,863)	15,206 (11,880 - 19,448)	11,739 (9,173 - 14,615)	18,833 (14,150 - 22,875)
HIV/AIDS and tuberculosis	12,648 (9,456 - 17,286)	44 (28 - 66)	64 (42 - 94)	4,528 (3,298 - 6,333)	4,922 (3,449 - 7,092)	3,089 (2,264 - 4,152)
Tuberculosis	12,257 (9,086 - 16,868)	36 (21 - 57)	59 (37 - 89)	4,234 (3,000 - 6,028)	4,851 (3,374 - 7,035)	3,078 (2,253 - 4,140)
HIV/AIDS	390 (303 - 505)	8 (5 - 13)	6 (4 - 8)	294 (228 - 377)	71 (45 - 112)	11 (6 - 17)
HIV/AIDS resulting in mycobacterial infection	26 (19 - 36)	0 (0 - 1)	0 (0 - 0)	19 (14 - 26)	5 (3 - 8)	1 (0 - 1)
HIV/AIDS resulting in other diseases	364 (283 - 470)	7 (4 - 13)	5 (4 - 8)	275 (213 - 353)	66 (41 - 104)	10 (6 - 16)
Diarrhea, lower respiratory, and other common infectious diseases	34,082 (25,963 - 41,943)	11,369 (8,540 - 14,564)	2,456 (1,555 - 3,758)	5,487 (3,429 - 8,315)	4,127 (2,656 - 5,889)	10,643 (6,756 - 13,873)
Diarrheal diseases	7,219 (5,132 - 9,617)	829 (393 - 1,631)	169 (86 - 288)	962 (634 - 1,386)	1,400 (825 - 2,184)	3,858 (2,450 - 5,632)
Intestinal infectious diseases	7,082 (3,530 - 12,568)	1,943 (882 - 3,714)	1,773 (854 - 3,141)	2,783 (1,158 - 5,520)	413 (145 - 870)	170 (64 - 331)
Typhoid fever	5,931 (2,943 - 10,331)	1,616 (710 - 3,062)	1,483 (691 - 2,638)	2,325 (967 - 4,567)	358 (126 - 766)	149 (54 - 295)
Paratyphoid fever	1,138 (463 - 2,318)	321 (95 - 752)	288 (90 - 645)	454 (157 - 1,090)	54 (11 - 138)	21 (5 - 57)
Other intestinal infectious diseases	13 (6 - 23)	6 (1 - 13)	1 (0 - 4)	4 (1 - 11)	1 (0 - 5)	1 (0 - 4)
Lower respiratory infections	17,428 (11,685 - 21,908)	7,307 (5,353 - 9,549)	267 (124 - 451)	1,190 (660 - 1,800)	2,243 (1,190 - 3,324)	6,421 (3,247 - 9,296)
Upper respiratory infections	50 (20 - 96)	6 (1 - 21)	1 (0 - 6)	15 (3 - 36)	12 (1 - 36)	15 (1 - 51)
Otitis media	25 (17 - 38)	3 (2 - 5)	3 (2 - 5)	11 (7 - 18)	5 (3 - 9)	3 (2 - 4)
Meningitis	758 (431 - 1,161)	389 (145 - 782)	43 (15 - 73)	209 (122 - 332)	11 (5 - 17)	105 (56 - 160)
Pneumococcal meningitis	266 (158 - 400)	112 (38 - 221)	19 (7 - 33)	89 (46 - 144)	4 (2 - 7)	43 (23 - 69)
H influenzae type B meningitis	222 (110 - 393)	165 (60 - 334)	12 (4 - 22)	33 (17 - 57)	1 (1 - 2)	11 (5 - 19)
Meningococcal meningitis	88 (50 - 130)	31 (10 - 64)	5 (1 - 9)	32 (15 - 56)	2 (1 - 3)	18 (9 - 32)
Other meningitis	182 (97 - 288)	81 (30 - 169)	8 (3 - 16)	55 (25 - 100)	4 (1 - 7)	33 (13 - 59)
Encephalitis	583 (404 - 933)	156 (78 - 303)	122 (68 - 184)	261 (155 - 494)	25 (15 - 44)	20 (13 - 33)
Diphtheria	10 (0 - 39)	5 (0 - 32)	2 (0 - 16)	2 (0 - 8)	1 (0 - 4)	--
Whooping cough	362 (0 - 1,892)	338 (0 - 1,767)	17 (0 - 97)	6 (0 - 32)	1 (0 - 4)	--
Tetanus	31 (17 - 114)	13 (4 - 83)	4 (2 - 7)	8 (5 - 14)	4 (2 - 11)	2 (1 - 6)
Measles	400 (191 - 732)	345 (160 - 635)	46 (23 - 81)	9 (4 - 16)	0 (0 - 1)	--
Varicella and herpes zoster	136 (43 - 347)	35 (1 - 139)	8 (0 - 34)	32 (5 - 85)	12 (1 - 39)	48 (1 - 231)
Neglected tropical diseases and malaria	2,978 (2,091 - 4,081)	879 (412 - 1,480)	509 (289 - 755)	1,178 (738 - 1,823)	287 (170 - 427)	125 (87 - 170)
Malaria	19 (10 - 29)	2 (1 - 3)	2 (1 - 3)	13 (7 - 21)	1 (1 - 2)	1 (0 - 1)
Leishmaniasis	2,689 (1,855 - 3,706)	845 (385 - 1,444)	460 (262 - 687)	1,066 (649 - 1,671)	241 (130 - 365)	77 (45 - 116)
Visceral leishmaniasis	2,689 (1,855 - 3,706)	845 (385 - 1,444)	460 (262 - 687)	1,066 (649 - 1,671)	241 (130 - 365)	77 (45 - 116)
Cysticercosis	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	14 (11 - 17)	0 (0 - 1)	2 (1 - 2)	7 (5 - 10)	3 (2 - 4)	2 (1 - 2)
Dengue	96 (48 - 135)	16 (9 - 28)	7 (5 - 12)	35 (18 - 52)	20 (7 - 29)	18 (8 - 23)
Rabies	96 (33 - 306)	3 (1 - 9)	35 (7 - 139)	38 (15 - 114)	13 (4 - 40)	6 (2 - 20)
Intestinal nematode infections	4 (1 - 12)	2 (0 - 8)	1 (0 - 4)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)
Ascariasis	4 (1 - 12)	2 (0 - 8)	1 (0 - 4)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)
Other neglected tropical diseases	59 (43 - 79)	11 (6 - 20)	2 (1 - 4)	18 (11 - 27)	8 (5 - 12)	21 (13 - 33)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Bangladesh deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	38,827 (35,537 - 42,170)	38,827 (35,537 - 42,170)	--	--	--	--
Neonatal preterm birth complications	11,122 (6,817 - 19,087)	11,122 (6,817 - 19,087)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	15,957 (8,908 - 20,666)	15,957 (8,908 - 20,666)	--	--	--	--
Neonatal sepsis and other neonatal infections	8,805 (3,734 - 15,988)	8,805 (3,734 - 15,988)	--	--	--	--
Hemolytic disease and other neonatal jaundice	27 (10 - 62)	27 (10 - 62)	--	--	--	--
Other neonatal disorders	2,917 (1,729 - 5,783)	2,917 (1,729 - 5,783)	--	--	--	--
Nutritional deficiencies	6,585 (3,856 - 9,092)	1,242 (642 - 2,116)	212 (112 - 337)	773 (487 - 1,443)	739 (396 - 1,114)	3,619 (1,809 - 5,329)
Protein-energy malnutrition	5,898 (3,428 - 8,158)	1,135 (603 - 1,944)	166 (91 - 275)	659 (395 - 1,260)	675 (355 - 1,029)	3,263 (1,572 - 4,790)
Iodine deficiency	4 (0 - 16)	1 (0 - 5)	0 (0 - 3)	1 (0 - 6)	1 (0 - 6)	2 (0 - 12)
Iron-deficiency anemia	503 (154 - 1,324)	98 (10 - 286)	45 (7 - 100)	101 (30 - 248)	48 (2 - 164)	213 (6 - 725)
Other nutritional deficiencies	179 (39 - 378)	8 (2 - 21)	1 (0 - 2)	12 (3 - 30)	16 (4 - 41)	142 (25 - 319)
Other communicable, maternal, neonatal, and nutritional diseases	9,094 (6,997 - 11,786)	2,376 (1,351 - 3,770)	458 (306 - 643)	3,239 (2,275 - 4,755)	1,664 (1,121 - 2,362)	1,357 (932 - 2,089)
Sexually transmitted diseases excluding HIV	2,443 (1,370 - 3,837)	1,971 (1,019 - 3,343)	113 (55 - 203)	73 (29 - 182)	100 (40 - 200)	186 (62 - 484)
Syphilis	2,353 (1,307 - 3,758)	1,971 (1,019 - 3,343)	113 (54 - 202)	41 (16 - 102)	74 (30 - 147)	155 (52 - 406)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	57 (27 - 122)	--	0 (0 - 0)	18 (7 - 44)	17 (7 - 34)	22 (8 - 57)
Other sexually transmitted diseases	33 (16 - 70)	--	0 (0 - 0)	15 (6 - 36)	9 (4 - 19)	9 (3 - 21)
Hepatitis	5,586 (4,167 - 7,524)	239 (102 - 595)	297 (181 - 476)	2,924 (2,037 - 4,288)	1,305 (833 - 1,943)	821 (550 - 1,170)
Acute hepatitis A	431 (118 - 923)	101 (25 - 272)	69 (18 - 150)	207 (51 - 502)	43 (10 - 111)	11 (2 - 30)
Acute hepatitis B	2,185 (1,323 - 3,244)	119 (38 - 311)	51 (17 - 109)	581 (230 - 1,095)	784 (422 - 1,230)	650 (380 - 957)
Acute hepatitis C	38 (6 - 110)	--	3 (0 - 9)	19 (2 - 60)	11 (2 - 36)	5 (1 - 18)
Acute hepatitis E	2,932 (1,892 - 4,292)	19 (1 - 81)	174 (74 - 336)	2,118 (1,327 - 3,176)	467 (192 - 860)	155 (42 - 355)
Other infectious diseases	1,065 (614 - 1,685)	166 (67 - 360)	47 (21 - 90)	242 (131 - 393)	259 (113 - 505)	351 (134 - 843)
Non-communicable diseases	384,136 (308,301 - 450,038)	7,049 (5,026 - 9,353)	3,496 (2,729 - 4,252)	74,561 (54,495 - 98,580)	124,880 (94,668 - 150,945)	174,149 (147,591 - 192,776)
Neoplasms	65,334 (50,260 - 81,111)	437 (277 - 645)	1,277 (972 - 1,633)	19,440 (14,199 - 26,200)	26,723 (19,942 - 33,523)	17,458 (14,039 - 20,620)
Esophageal cancer	2,848 (1,823 - 4,574)	--	--	405 (217 - 725)	1,417 (874 - 2,351)	1,026 (647 - 1,743)
Stomach cancer	6,108 (4,523 - 7,755)	--	--	1,431 (969 - 2,021)	2,970 (2,157 - 3,913)	1,707 (1,243 - 2,207)
Liver cancer	13,253 (9,777 - 17,432)	--	158 (92 - 259)	4,651 (3,210 - 6,713)	5,894 (4,120 - 8,231)	2,550 (1,827 - 3,481)
Liver cancer due to hepatitis B	4,682 (1,575 - 8,264)	--	70 (21 - 135)	2,036 (609 - 3,463)	1,921 (561 - 3,552)	654 (231 - 1,296)
Liver cancer due to hepatitis C	6,087 (2,710 - 9,620)	--	21 (1 - 62)	1,809 (693 - 3,146)	2,941 (1,175 - 4,796)	1,316 (524 - 2,075)
Liver cancer due to alcohol use	1,371 (713 - 2,326)	--	--	312 (142 - 547)	631 (309 - 1,131)	428 (209 - 750)
Liver cancer due to other causes	1,114 (648 - 1,971)	--	67 (31 - 127)	495 (267 - 863)	401 (201 - 817)	151 (78 - 283)

Web Table 31- Bangladesh deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	1,497 (1,046 - 2,109)	--	--	214 (128 - 342)	684 (449 - 1,041)	598 (403 - 858)
Tracheal, bronchus and lung cancer	12,974 (9,835 - 16,261)	--	--	2,130 (1,482 - 3,016)	6,785 (4,937 - 8,710)	4,058 (3,104 - 5,065)
Breast cancer	61 (41 - 93)	--	--	14 (10 - 22)	16 (9 - 27)	31 (17 - 54)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,168 (753 - 1,890)	--	--	6 (3 - 9)	147 (84 - 257)	1,015 (645 - 1,658)
Colon and rectum cancer	3,652 (2,722 - 4,819)	--	--	2,057 (1,473 - 2,912)	941 (665 - 1,248)	653 (500 - 829)
Lip and oral cavity cancer	4,091 (2,682 - 5,620)	--	--	908 (526 - 1,337)	1,706 (1,067 - 2,439)	1,477 (999 - 2,125)
Nasopharynx cancer	944 (675 - 1,267)	--	46 (12 - 132)	341 (210 - 532)	389 (251 - 572)	168 (114 - 251)
Other pharynx cancer	2,222 (1,584 - 3,080)	--	--	536 (326 - 793)	939 (614 - 1,329)	747 (512 - 1,150)
Gallbladder and biliary tract cancer	621 (420 - 918)	--	--	136 (81 - 218)	303 (189 - 482)	182 (116 - 309)
Pancreatic cancer	476 (350 - 622)	--	--	212 (139 - 297)	190 (137 - 251)	74 (54 - 95)
Malignant skin melanoma	91 (55 - 169)	--	--	18 (11 - 33)	19 (8 - 29)	54 (32 - 109)
Non-melanoma skin cancer	96 (64 - 162)	--	--	13 (8 - 22)	37 (21 - 68)	46 (29 - 74)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	205 (63 - 525)	--	--	187 (49 - 501)	11 (6 - 17)	7 (4 - 13)
Kidney cancer	513 (384 - 659)	6 (3 - 11)	16 (9 - 27)	42 (29 - 59)	207 (140 - 288)	242 (171 - 341)
Bladder cancer	965 (686 - 1,252)	--	--	87 (51 - 142)	366 (185 - 530)	512 (364 - 701)
Brain and nervous system cancer	1,733 (1,125 - 2,608)	2 (1 - 5)	50 (28 - 102)	1,075 (673 - 1,738)	454 (266 - 648)	152 (92 - 223)
Thyroid cancer	17 (12 - 23)	--	1 (0 - 1)	6 (4 - 9)	4 (2 - 5)	6 (4 - 10)
Mesothelioma	40 (28 - 57)	--	--	12 (7 - 20)	19 (12 - 29)	10 (6 - 15)
Hodgkin lymphoma	176 (119 - 290)	9 (4 - 21)	12 (5 - 25)	38 (23 - 64)	25 (15 - 38)	92 (54 - 171)
Non-Hodgkin lymphoma	4,420 (2,887 - 5,928)	120 (62 - 209)	227 (129 - 366)	1,883 (1,245 - 2,697)	1,321 (690 - 1,992)	868 (582 - 1,271)
Multiple myeloma	137 (89 - 219)	--	--	57 (28 - 112)	51 (33 - 79)	29 (20 - 42)
Leukemia	3,401 (2,596 - 4,392)	111 (57 - 201)	349 (233 - 483)	1,668 (1,188 - 2,368)	821 (562 - 1,138)	452 (331 - 585)
Other neoplasms	3,625 (2,691 - 4,647)	188 (101 - 305)	419 (255 - 636)	1,312 (898 - 1,876)	1,005 (667 - 1,403)	700 (496 - 970)
Cardiovascular diseases	186,650 (149,418 - 219,218)	135 (81 - 210)	288 (187 - 424)	26,013 (18,620 - 35,048)	62,551 (46,770 - 76,719)	97,663 (81,988 - 108,849)
Rheumatic heart disease	4,325 (2,649 - 7,364)	14 (5 - 31)	99 (51 - 161)	1,599 (915 - 2,623)	1,242 (697 - 2,314)	1,372 (799 - 2,468)
Ischemic heart disease	71,375 (36,553 - 92,286)	8 (2 - 20)	56 (26 - 98)	13,773 (7,739 - 19,311)	29,098 (14,922 - 38,359)	28,440 (13,272 - 36,048)
Cerebrovascular disease	86,545 (66,235 - 111,733)	8 (4 - 15)	73 (39 - 120)	7,217 (4,901 - 10,783)	24,549 (17,402 - 34,271)	54,698 (43,412 - 66,438)
Ischemic stroke	41,763 (22,786 - 57,365)	1 (0 - 3)	8 (3 - 16)	1,109 (359 - 2,081)	8,598 (3,756 - 13,862)	32,047 (19,027 - 42,277)
Hemorrhagic stroke	44,783 (28,712 - 75,766)	7 (3 - 12)	65 (34 - 107)	6,108 (4,046 - 9,264)	15,951 (10,311 - 25,862)	22,651 (13,050 - 40,291)
Hypertensive heart disease	17,396 (9,862 - 34,860)	22 (9 - 48)	17 (9 - 30)	1,948 (1,016 - 4,055)	5,486 (2,786 - 11,366)	9,923 (5,360 - 19,965)
Cardiomyopathy and myocarditis	2,733 (1,641 - 4,639)	62 (33 - 107)	31 (15 - 57)	817 (465 - 1,411)	891 (488 - 1,630)	932 (510 - 1,660)
Atrial fibrillation and flutter	167 (57 - 272)	--	--	10 (4 - 16)	38 (13 - 65)	120 (41 - 213)
Aortic aneurysm	1,344 (863 - 2,058)	--	--	147 (88 - 241)	437 (258 - 692)	760 (467 - 1,197)
Peripheral vascular disease	56 (28 - 96)	--	--	2 (1 - 5)	14 (7 - 26)	39 (20 - 68)
Endocarditis	764 (394 - 1,237)	15 (6 - 31)	6 (3 - 12)	238 (116 - 418)	230 (111 - 401)	274 (138 - 448)
Other cardiovascular and circulatory diseases	1,945 (1,151 - 4,235)	5 (2 - 17)	6 (3 - 15)	262 (144 - 666)	567 (304 - 1,344)	1,105 (637 - 2,267)
Chronic respiratory diseases	54,112 (41,925 - 69,763)	1,346 (879 - 1,937)	276 (193 - 360)	7,107 (4,886 - 10,061)	15,226 (10,737 - 21,306)	30,157 (23,862 - 37,078)

Web Table 31- Bangladesh deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	25,698 (9,347 - 39,165)	48 (12 - 134)	66 (19 - 122)	2,244 (852 - 3,821)	6,804 (2,223 - 11,114)	16,537 (5,960 - 25,200)
Pneumoconiosis	3,140 (912 - 5,673)	2 (0 - 7)	5 (2 - 12)	625 (184 - 1,180)	1,058 (280 - 2,080)	1,451 (419 - 2,705)
Silicosis	954 (271 - 1,910)	1 (0 - 2)	1 (0 - 3)	176 (53 - 378)	320 (84 - 701)	456 (120 - 925)
Asbestosis	349 (85 - 638)	0 (0 - 1)	1 (0 - 3)	79 (20 - 152)	138 (32 - 269)	130 (31 - 238)
Coal workers pneumoconiosis	582 (209 - 1,197)	1 (0 - 2)	1 (0 - 3)	129 (47 - 264)	210 (69 - 435)	241 (84 - 503)
Other pneumoconiosis	1,255 (314 - 2,554)	1 (0 - 2)	1 (0 - 3)	240 (59 - 523)	390 (82 - 843)	624 (170 - 1,328)
Asthma	5,596 (1,852 - 9,083)	145 (34 - 331)	98 (28 - 176)	1,560 (528 - 2,667)	1,559 (452 - 2,757)	2,233 (712 - 3,852)
Interstitial lung disease and pulmonary sarcoidosis	17,777 (5,134 - 41,488)	59 (1 - 304)	62 (3 - 233)	2,400 (870 - 5,646)	5,606 (1,606 - 12,571)	9,650 (2,231 - 23,524)
Other chronic respiratory diseases	1,900 (996 - 3,009)	1,092 (693 - 1,598)	46 (10 - 102)	278 (72 - 620)	199 (48 - 451)	286 (72 - 661)
Cirrhosis	17,147 (12,755 - 21,875)	100 (43 - 192)	298 (202 - 412)	8,405 (5,981 - 11,369)	5,525 (3,961 - 7,304)	2,819 (2,107 - 3,660)
Cirrhosis due to hepatitis B	4,291 (2,654 - 6,465)	4 (1 - 10)	52 (21 - 96)	2,212 (1,175 - 3,540)	1,359 (799 - 2,136)	665 (402 - 1,048)
Cirrhosis due to hepatitis C	2,862 (1,188 - 5,306)	3 (0 - 11)	15 (1 - 57)	1,064 (262 - 2,345)	1,105 (443 - 2,098)	675 (263 - 1,222)
Cirrhosis due to alcohol use	5,766 (3,216 - 9,286)	--	--	2,407 (1,201 - 4,160)	2,177 (1,211 - 3,503)	1,182 (666 - 1,814)
Cirrhosis due to other causes	4,228 (2,409 - 6,450)	92 (38 - 180)	232 (134 - 335)	2,722 (1,500 - 4,316)	884 (363 - 1,527)	297 (128 - 530)
Digestive diseases	13,617 (9,740 - 22,126)	25 (12 - 44)	116 (77 - 165)	3,740 (2,517 - 6,223)	5,126 (3,386 - 8,840)	4,611 (3,416 - 6,887)
Peptic ulcer disease	5,025 (3,340 - 7,255)	2 (1 - 6)	11 (4 - 20)	961 (554 - 1,548)	2,081 (1,269 - 3,306)	1,970 (1,287 - 2,838)
Gastritis and duodenitis	709 (358 - 1,631)	2 (1 - 5)	5 (2 - 12)	160 (76 - 417)	272 (122 - 663)	270 (117 - 584)
Appendicitis	614 (353 - 1,126)	1 (0 - 2)	6 (2 - 13)	402 (229 - 747)	123 (58 - 258)	82 (36 - 169)
Paralytic ileus and intestinal obstruction	3,975 (2,437 - 7,433)	12 (5 - 23)	75 (46 - 121)	1,226 (692 - 2,309)	1,415 (764 - 2,917)	1,247 (697 - 2,320)
Inguinal, femoral, and abdominal hernia	72 (36 - 172)	0 (0 - 0)	1 (0 - 2)	24 (12 - 53)	5 (3 - 9)	42 (16 - 116)
Inflammatory bowel disease	415 (240 - 718)	4 (1 - 9)	5 (2 - 9)	117 (62 - 207)	139 (73 - 258)	151 (81 - 278)
Vascular intestinal disorders	318 (106 - 748)	1 (0 - 2)	2 (0 - 6)	51 (17 - 122)	117 (36 - 301)	147 (48 - 353)
Gallbladder and biliary diseases	365 (195 - 905)	0 (0 - 1)	2 (1 - 3)	63 (34 - 135)	140 (66 - 338)	161 (71 - 424)
Pancreatitis	1,694 (573 - 3,578)	1 (0 - 2)	5 (1 - 10)	616 (238 - 1,353)	665 (216 - 1,584)	408 (115 - 782)
Other digestive diseases	429 (203 - 802)	1 (0 - 3)	4 (1 - 7)	120 (42 - 245)	171 (77 - 358)	133 (64 - 248)
Neurological disorders	10,325 (7,867 - 12,951)	83 (53 - 132)	183 (88 - 329)	1,595 (997 - 2,534)	831 (573 - 1,133)	7,632 (5,729 - 9,766)
Alzheimer disease and other dementias	7,894 (5,823 - 10,113)	--	--	4 (1 - 8)	547 (346 - 787)	7,343 (5,427 - 9,441)
Parkinson disease	6 (4 - 8)	--	--	4 (3 - 6)	1 (1 - 1)	1 (0 - 1)
Epilepsy	1,834 (1,155 - 2,988)	31 (13 - 66)	156 (64 - 303)	1,360 (793 - 2,311)	124 (72 - 195)	163 (97 - 264)
Multiple sclerosis	93 (23 - 169)	--	--	35 (10 - 65)	30 (8 - 59)	28 (5 - 61)
Other neurological disorders	497 (327 - 742)	52 (32 - 82)	27 (17 - 40)	192 (117 - 298)	129 (75 - 200)	98 (60 - 150)
Mental and substance use disorders	410 (243 - 636)	8 (3 - 19)	0 (0 - 0)	180 (97 - 306)	156 (76 - 253)	66 (41 - 97)
Schizophrenia	46 (15 - 118)	--	--	18 (4 - 52)	16 (5 - 40)	11 (4 - 26)
Alcohol use disorders	61 (39 - 108)	--	--	34 (20 - 73)	9 (5 - 14)	18 (11 - 29)
Drug use disorders	303 (162 - 512)	8 (3 - 19)	--	127 (63 - 233)	131 (42 - 228)	37 (13 - 67)
Opioid use disorders	162 (87 - 275)	4 (2 - 12)	--	70 (35 - 127)	68 (22 - 120)	20 (7 - 36)
Cocaine use disorders	3 (2 - 5)	0 (0 - 0)	--	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Amphetamine use disorders	3 (2 - 5)	0 (0 - 0)	--	1 (1 - 2)	1 (0 - 2)	0 (0 - 1)
Other drug use disorders	134 (71 - 226)	3 (1 - 7)	--	55 (26 - 100)	61 (19 - 107)	16 (6 - 30)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	27,825 (21,857 - 33,603)	760 (523 - 1,057)	423 (317 - 550)	6,506 (4,700 - 8,769)	7,679 (5,586 - 9,726)	12,458 (9,835 - 15,012)
Diabetes mellitus	15,332 (11,716 - 18,926)	17 (10 - 26)	33 (21 - 49)	1,938 (1,344 - 2,691)	4,497 (3,169 - 5,968)	8,848 (6,724 - 11,104)
Acute glomerulonephritis	319 (122 - 571)	61 (10 - 144)	30 (12 - 61)	103 (41 - 194)	59 (25 - 112)	65 (28 - 121)
Chronic kidney disease	7,061 (5,318 - 9,217)	184 (112 - 284)	121 (85 - 168)	3,026 (2,097 - 4,235)	1,983 (1,367 - 2,751)	1,748 (1,299 - 2,318)
Chronic kidney disease due to diabetes mellitus	299 (31 - 521)	2 (0 - 4)	2 (0 - 4)	83 (9 - 156)	128 (13 - 236)	84 (8 - 159)
Chronic kidney disease due to hypertension	1,822 (435 - 2,909)	13 (2 - 28)	7 (1 - 14)	417 (87 - 777)	623 (130 - 1,137)	761 (207 - 1,215)
Chronic kidney disease due to glomerulonephritis	1,556 (960 - 2,413)	55 (34 - 84)	51 (34 - 72)	659 (395 - 1,040)	415 (228 - 702)	376 (187 - 650)
Chronic kidney disease due to other causes	3,384 (2,261 - 4,842)	114 (52 - 205)	60 (35 - 98)	1,866 (1,187 - 2,779)	817 (412 - 1,354)	526 (245 - 910)
Urinary diseases and male infertility	2,106 (1,561 - 2,792)	71 (34 - 140)	47 (29 - 76)	620 (413 - 888)	536 (361 - 764)	831 (558 - 1,206)
Interstitial nephritis and urinary tract infections	1,390 (926 - 2,024)	60 (27 - 123)	29 (16 - 49)	424 (255 - 642)	345 (205 - 554)	532 (305 - 883)
Urolithiasis	213 (87 - 431)	--	6 (2 - 16)	68 (22 - 160)	64 (22 - 151)	74 (28 - 162)
Other urinary diseases	503 (272 - 791)	11 (3 - 30)	12 (5 - 22)	127 (60 - 222)	127 (56 - 224)	225 (95 - 394)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1,125 (667 - 1,728)	282 (155 - 495)	137 (77 - 226)	359 (195 - 582)	135 (82 - 213)	211 (116 - 350)
Thalassemias	656 (379 - 1,064)	249 (135 - 448)	125 (70 - 206)	254 (131 - 444)	24 (14 - 39)	4 (2 - 7)
Sickle cell disorders	6 (4 - 10)	2 (1 - 4)	1 (0 - 1)	2 (1 - 4)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	42 (26 - 64)	6 (3 - 10)	3 (2 - 5)	17 (10 - 27)	12 (7 - 20)	4 (2 - 7)
Other hemoglobinopathies and hemolytic anemias	420 (250 - 632)	26 (16 - 41)	8 (5 - 13)	87 (50 - 138)	98 (59 - 153)	202 (111 - 336)
Endocrine, metabolic, blood, and immune disorders	1,882 (1,061 - 2,495)	144 (63 - 235)	55 (27 - 91)	459 (292 - 697)	469 (242 - 695)	755 (379 - 1,138)
Musculoskeletal disorders	1,105 (785 - 1,657)	--	38 (26 - 56)	450 (310 - 698)	403 (266 - 608)	214 (142 - 333)
Rheumatoid arthritis	371 (212 - 659)	--	9 (3 - 19)	102 (42 - 223)	156 (84 - 276)	104 (58 - 181)
Other musculoskeletal disorders	734 (468 - 1,130)	--	29 (18 - 42)	349 (225 - 539)	246 (138 - 389)	110 (61 - 184)
Other non-communicable diseases	7,611 (5,509 - 9,683)	4,156 (2,513 - 5,904)	595 (343 - 912)	1,128 (765 - 1,590)	660 (441 - 921)	1,072 (735 - 1,487)
Congenital anomalies	5,946 (3,995 - 7,843)	3,951 (2,380 - 5,680)	570 (315 - 882)	825 (533 - 1,182)	272 (140 - 410)	327 (135 - 445)
Neural tube defects	390 (157 - 899)	303 (89 - 764)	27 (9 - 73)	46 (23 - 92)	7 (3 - 14)	7 (2 - 15)
Congenital heart anomalies	3,258 (1,636 - 4,893)	2,136 (900 - 3,538)	339 (144 - 567)	354 (189 - 557)	182 (81 - 289)	247 (81 - 346)
Cleft lip and cleft palate	30 (10 - 77)	30 (10 - 77)	--	--	--	--
Down syndrome	341 (159 - 608)	167 (50 - 373)	40 (14 - 84)	115 (59 - 193)	17 (8 - 31)	3 (1 - 4)
Chromosomal unbalanced rearrangements	160 (55 - 312)	113 (36 - 250)	14 (5 - 29)	27 (11 - 43)	4 (2 - 7)	2 (1 - 4)
Other congenital anomalies	1,766 (1,063 - 2,590)	1,203 (624 - 1,921)	149 (65 - 277)	284 (165 - 431)	63 (31 - 107)	67 (28 - 112)
Skin and subcutaneous diseases	1,504 (1,067 - 2,041)	44 (25 - 78)	26 (17 - 37)	302 (209 - 443)	388 (254 - 566)	745 (464 - 1,161)
Cellulitis	659 (165 - 1,454)	29 (10 - 64)	14 (4 - 30)	142 (35 - 312)	179 (42 - 399)	295 (59 - 726)
Pyoderma	642 (52 - 1,190)	12 (1 - 32)	7 (0 - 15)	126 (9 - 251)	173 (13 - 350)	325 (32 - 670)
Decubitus ulcer	187 (14 - 411)	1 (0 - 4)	4 (0 - 8)	28 (2 - 62)	33 (2 - 79)	121 (10 - 284)

Web Table 31- Bangladesh deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	16 (2 - 33)	1 (0 - 3)	1 (0 - 2)	6 (1 - 13)	3 (0 - 8)	4 (1 - 10)
Sudden infant death syndrome	161 (22 - 587)	161 (22 - 587)	--	--	--	--
Injuries	50,741 (40,732 - 64,336)	7,168 (4,691 - 10,798)	3,573 (2,700 - 4,688)	24,537 (18,289 - 32,681)	7,123 (5,153 - 9,296)	8,341 (6,506 - 10,817)
Transport injuries	10,927 (8,181 - 14,254)	226 (132 - 352)	445 (286 - 608)	6,744 (4,788 - 9,312)	1,834 (1,285 - 2,460)	1,678 (1,239 - 2,214)
Road injuries	10,186 (7,613 - 13,397)	197 (112 - 310)	430 (278 - 589)	6,381 (4,549 - 8,834)	1,631 (1,126 - 2,176)	1,547 (1,130 - 2,029)
Pedestrian road injuries	5,096 (3,600 - 7,003)	113 (59 - 186)	318 (198 - 459)	2,641 (1,693 - 3,899)	995 (656 - 1,386)	1,029 (717 - 1,391)
Cyclist road injuries	579 (377 - 887)	4 (1 - 9)	8 (4 - 14)	424 (261 - 672)	94 (54 - 149)	49 (29 - 75)
Motorcyclist road injuries	775 (501 - 1,191)	11 (6 - 20)	6 (3 - 11)	622 (380 - 973)	47 (27 - 74)	89 (52 - 145)
Motor vehicle road injuries	3,645 (2,404 - 5,300)	61 (32 - 101)	93 (50 - 152)	2,660 (1,712 - 3,951)	471 (292 - 703)	359 (212 - 540)
Other road injuries	93 (54 - 157)	8 (4 - 16)	4 (2 - 9)	33 (17 - 61)	25 (12 - 49)	22 (10 - 44)
Other transport injuries	741 (525 - 1,077)	29 (16 - 48)	14 (8 - 24)	364 (231 - 554)	203 (124 - 321)	131 (83 - 200)
Unintentional injuries	28,827 (23,234 - 36,978)	6,839 (4,421 - 10,480)	2,791 (2,018 - 3,894)	9,057 (6,455 - 12,375)	3,974 (2,802 - 5,475)	6,166 (4,623 - 8,576)
Falls	6,555 (4,806 - 9,626)	314 (163 - 576)	188 (104 - 326)	965 (595 - 1,788)	1,179 (754 - 1,766)	3,910 (2,579 - 6,165)
Drowning	12,956 (8,685 - 17,953)	5,616 (3,354 - 8,918)	2,051 (1,272 - 3,159)	3,126 (1,748 - 4,769)	1,492 (838 - 2,286)	672 (393 - 1,028)
Fire, heat, and hot substances	649 (440 - 981)	42 (20 - 81)	10 (5 - 16)	245 (146 - 411)	69 (43 - 102)	284 (172 - 448)
Poisonings	271 (188 - 494)	51 (26 - 95)	6 (3 - 9)	100 (59 - 208)	51 (30 - 87)	64 (37 - 112)
Exposure to mechanical forces	1,215 (922 - 1,577)	210 (130 - 330)	81 (45 - 129)	520 (339 - 775)	235 (152 - 354)	168 (118 - 228)
Unintentional firearm injuries	223 (142 - 345)	15 (7 - 30)	3 (1 - 4)	143 (80 - 249)	29 (17 - 44)	33 (19 - 53)
Unintentional suffocation	59 (30 - 132)	42 (14 - 106)	3 (1 - 6)	8 (5 - 16)	3 (2 - 6)	3 (2 - 6)
Other exposure to mechanical forces	932 (681 - 1,225)	154 (85 - 258)	76 (40 - 124)	368 (230 - 565)	204 (127 - 318)	131 (84 - 187)
Adverse effects of medical treatment	3,368 (1,923 - 6,029)	118 (39 - 310)	103 (49 - 225)	1,768 (947 - 3,332)	716 (369 - 1,435)	663 (338 - 1,411)
Animal contact	677 (458 - 1,307)	20 (10 - 41)	93 (53 - 171)	461 (286 - 862)	63 (34 - 128)	41 (25 - 91)
Venomous animal contact	435 (287 - 845)	3 (1 - 7)	80 (45 - 158)	309 (188 - 591)	33 (16 - 76)	10 (4 - 35)
Non-venomous animal contact	242 (155 - 458)	17 (9 - 34)	13 (4 - 26)	151 (84 - 318)	30 (16 - 54)	31 (19 - 57)
Foreign body	606 (348 - 1,112)	428 (199 - 890)	5 (2 - 7)	27 (18 - 46)	16 (11 - 27)	130 (65 - 196)
Pulmonary aspiration and foreign body in airway	576 (320 - 1,076)	426 (198 - 888)	3 (1 - 5)	12 (7 - 21)	9 (4 - 14)	127 (62 - 193)
Foreign body in other body part	30 (19 - 56)	2 (1 - 4)	2 (1 - 3)	15 (9 - 31)	8 (4 - 16)	3 (2 - 5)
Other unintentional injuries	2,530 (1,880 - 3,350)	40 (27 - 60)	256 (169 - 376)	1,847 (1,308 - 2,603)	152 (100 - 220)	235 (166 - 322)
Self-harm and interpersonal violence	10,986 (7,961 - 15,135)	103 (57 - 183)	337 (187 - 593)	8,735 (6,222 - 12,220)	1,315 (894 - 1,907)	497 (338 - 722)
Self-harm	7,348 (5,205 - 10,930)	--	249 (110 - 483)	5,853 (4,062 - 8,698)	930 (599 - 1,495)	316 (192 - 492)
Interpersonal violence	3,638 (2,182 - 5,486)	103 (57 - 183)	88 (45 - 161)	2,882 (1,676 - 4,505)	384 (212 - 607)	181 (95 - 303)
Assault by firearm	943 (518 - 1,565)	13 (4 - 32)	18 (7 - 39)	752 (404 - 1,280)	137 (66 - 253)	23 (8 - 52)
Assault by sharp object	811 (426 - 1,356)	8 (3 - 21)	20 (7 - 44)	660 (331 - 1,122)	116 (56 - 204)	7 (3 - 14)
Assault by other means	1,884 (1,057 - 2,840)	83 (44 - 146)	51 (24 - 95)	1,469 (817 - 2,341)	131 (62 - 228)	151 (76 - 250)
Forces of nature, war, and legal intervention	1 (0 - 0)	1 (0 - 0)	--	--	--	--
Exposure to forces of nature	1 (0 - 0)	1 (0 - 0)	--	--	--	--

Web Table 31- Bangladesh deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	429,071 (351,934 - 498,842)	59,273 (51,983 - 68,698)	8,493 (7,091 - 9,812)	79,794 (62,966 - 97,757)	108,060 (77,514 - 137,853)	173,450 (143,222 - 196,459)
Communicable, maternal, neonatal, and nutritional diseases	95,636 (83,600 - 112,259)	45,978 (39,133 - 53,515)	3,243 (2,403 - 4,273)	18,632 (15,028 - 22,710)	8,645 (5,959 - 12,770)	19,138 (13,953 - 28,912)
HIV/AIDS and tuberculosis	3,469 (2,402 - 5,176)	12 (8 - 18)	49 (31 - 77)	1,590 (1,107 - 2,333)	1,297 (815 - 2,126)	521 (328 - 887)
Tuberculosis	3,288 (2,214 - 4,983)	5 (3 - 8)	44 (26 - 70)	1,449 (987 - 2,194)	1,273 (791 - 2,090)	518 (325 - 884)
HIV/AIDS	181 (109 - 273)	7 (4 - 13)	5 (4 - 8)	141 (90 - 205)	25 (8 - 47)	3 (1 - 6)
HIV/AIDS resulting in mycobacterial infection	9 (5 - 14)	0 (0 - 1)	0 (0 - 0)	7 (4 - 11)	1 (0 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	172 (103 - 260)	7 (4 - 12)	5 (4 - 7)	134 (85 - 195)	23 (8 - 44)	3 (1 - 5)
Diarrhea, lower respiratory, and other common infectious diseases	34,485 (27,181 - 44,278)	11,931 (8,902 - 15,246)	2,228 (1,356 - 3,329)	4,782 (2,909 - 7,302)	4,377 (2,793 - 6,992)	11,168 (7,781 - 17,408)
Diarrheal diseases	9,414 (6,329 - 14,377)	890 (405 - 1,681)	175 (91 - 298)	982 (645 - 1,442)	2,179 (1,191 - 3,722)	5,188 (2,913 - 9,090)
Intestinal infectious diseases	6,471 (3,267 - 10,992)	1,786 (864 - 3,242)	1,439 (657 - 2,570)	2,681 (1,162 - 5,004)	385 (149 - 786)	180 (74 - 383)
Typhoid fever	5,392 (2,680 - 9,161)	1,449 (691 - 2,653)	1,198 (551 - 2,174)	2,256 (960 - 4,182)	331 (128 - 687)	158 (64 - 346)
Paratyphoid fever	1,070 (495 - 1,938)	334 (128 - 688)	240 (92 - 515)	422 (158 - 908)	52 (14 - 131)	22 (6 - 50)
Other intestinal infectious diseases	9 (3 - 19)	4 (1 - 11)	1 (0 - 4)	3 (0 - 9)	1 (0 - 4)	1 (0 - 4)
Lower respiratory infections	16,049 (11,851 - 21,180)	7,493 (5,273 - 10,395)	310 (140 - 505)	862 (428 - 1,269)	1,723 (966 - 2,889)	5,661 (3,241 - 9,344)
Upper respiratory infections	42 (15 - 93)	6 (0 - 21)	1 (0 - 5)	10 (2 - 28)	11 (1 - 35)	14 (1 - 50)
Otitis media	11 (8 - 14)	3 (2 - 5)	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)	1 (1 - 2)
Meningitis	1,288 (546 - 1,809)	868 (328 - 1,350)	195 (71 - 314)	123 (51 - 189)	45 (24 - 77)	57 (31 - 98)
Pneumococcal meningitis	422 (179 - 603)	239 (87 - 386)	87 (30 - 146)	54 (19 - 90)	19 (9 - 33)	24 (11 - 45)
H influenzae type B meningitis	413 (171 - 643)	336 (126 - 551)	46 (17 - 83)	19 (7 - 36)	5 (2 - 10)	6 (2 - 10)
Meningococcal meningitis	122 (50 - 180)	63 (22 - 105)	21 (8 - 39)	21 (8 - 40)	7 (3 - 14)	11 (4 - 21)
Other meningitis	330 (150 - 521)	230 (81 - 397)	41 (13 - 76)	29 (12 - 55)	14 (6 - 26)	16 (8 - 29)
Encephalitis	192 (124 - 315)	79 (40 - 154)	21 (12 - 33)	61 (31 - 131)	14 (8 - 22)	18 (10 - 37)
Diphtheria	8 (0 - 40)	5 (0 - 36)	2 (0 - 12)	1 (0 - 5)	0 (0 - 3)	--
Whooping cough	430 (0 - 2,370)	401 (0 - 2,203)	22 (0 - 129)	6 (0 - 35)	1 (0 - 4)	--
Tetanus	23 (10 - 73)	9 (2 - 46)	3 (1 - 5)	6 (4 - 12)	3 (1 - 13)	1 (1 - 3)
Measles	420 (209 - 746)	356 (175 - 640)	51 (26 - 90)	12 (6 - 21)	0 (0 - 1)	--
Varicella and herpes zoster	137 (43 - 341)	34 (1 - 130)	8 (0 - 35)	34 (5 - 100)	13 (1 - 44)	47 (1 - 233)
Neglected tropical diseases and malaria	1,675 (1,217 - 2,259)	541 (337 - 797)	298 (174 - 465)	582 (357 - 884)	155 (92 - 251)	100 (70 - 154)
Malaria	13 (9 - 19)	2 (1 - 4)	2 (1 - 4)	6 (4 - 9)	2 (1 - 3)	1 (1 - 2)
Leishmaniasis	1,332 (925 - 1,821)	490 (292 - 745)	249 (131 - 412)	454 (252 - 701)	100 (52 - 167)	39 (21 - 69)
Visceral leishmaniasis	1,332 (925 - 1,821)	490 (292 - 745)	249 (131 - 412)	454 (252 - 701)	100 (52 - 167)	39 (21 - 69)
Cysticercosis	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (0 - 2)	0 (0 - 1)
Cystic echinococcosis	16 (12 - 21)	1 (0 - 1)	2 (1 - 2)	7 (5 - 9)	4 (3 - 6)	2 (2 - 4)
Dengue	166 (68 - 254)	23 (8 - 44)	12 (6 - 25)	72 (29 - 108)	27 (9 - 43)	32 (14 - 49)
Rabies	79 (31 - 265)	5 (2 - 14)	29 (9 - 107)	32 (13 - 105)	12 (3 - 49)	1 (0 - 1)
Intestinal nematode infections	5 (1 - 13)	3 (0 - 10)	1 (0 - 4)	1 (0 - 4)	0 (0 - 3)	0 (0 - 3)
Ascariasis	5 (1 - 13)	3 (0 - 10)	1 (0 - 4)	1 (0 - 4)	0 (0 - 3)	0 (0 - 3)
Other neglected tropical diseases	63 (44 - 92)	18 (10 - 31)	3 (2 - 5)	8 (5 - 12)	9 (5 - 15)	24 (13 - 45)
Maternal disorders	7,737 (5,459 - 10,422)	--	24 (10 - 49)	7,713 (5,449 - 10,401)	--	--
Maternal hemorrhage	1,690 (1,090 - 2,460)	--	3 (1 - 6)	1,687 (1,088 - 2,457)	--	--

Web Table 31- Bangladesh deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	259 (140 - 402)	--	1 (0 - 2)	258 (140 - 400)	--	--
Maternal hypertensive disorders	1,120 (756 - 1,560)	--	6 (2 - 13)	1,114 (750 - 1,555)	--	--
Maternal obstructed labor	338 (215 - 504)	--	1 (0 - 1)	338 (214 - 503)	--	--
Maternal abortive outcome	669 (383 - 1,030)	--	1 (0 - 3)	668 (382 - 1,029)	--	--
Indirect maternal deaths	662 (369 - 990)	--	2 (1 - 4)	660 (367 - 989)	--	--
Late maternal deaths	1,867 (1,207 - 2,672)	--	8 (3 - 17)	1,859 (1,202 - 2,664)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1,118 (585 - 1,751)	--	2 (1 - 6)	1,116 (583 - 1,749)	--	--
Neonatal disorders	29,164 (25,289 - 33,405)	29,164 (25,289 - 33,405)	--	--	--	--
Neonatal preterm birth complications	7,955 (4,773 - 13,617)	7,955 (4,773 - 13,617)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	12,456 (8,058 - 16,237)	12,456 (8,058 - 16,237)	--	--	--	--
Neonatal sepsis and other neonatal infections	5,051 (2,230 - 8,898)	5,051 (2,230 - 8,898)	--	--	--	--
Hemolytic disease and other neonatal jaundice	83 (9 - 233)	83 (9 - 233)	--	--	--	--
Other neonatal disorders	3,620 (2,354 - 5,634)	3,620 (2,354 - 5,634)	--	--	--	--
Nutritional deficiencies	9,774 (7,064 - 14,369)	1,796 (1,067 - 2,823)	223 (137 - 343)	469 (325 - 698)	1,064 (644 - 1,774)	6,222 (4,098 - 10,182)
Protein-energy malnutrition	8,874 (6,307 - 13,328)	1,671 (985 - 2,728)	182 (102 - 305)	361 (218 - 609)	949 (553 - 1,687)	5,712 (3,676 - 9,388)
Iodine deficiency	7 (0 - 33)	1 (0 - 10)	1 (0 - 4)	1 (0 - 4)	1 (0 - 8)	3 (0 - 23)
Iron-deficiency anemia	678 (167 - 1,505)	113 (5 - 383)	38 (5 - 98)	102 (26 - 198)	95 (19 - 214)	330 (94 - 811)
Other nutritional deficiencies	215 (90 - 693)	11 (2 - 33)	2 (1 - 7)	5 (2 - 15)	19 (8 - 68)	177 (64 - 605)
Other communicable, maternal, neonatal, and nutritional diseases	9,331 (6,906 - 12,571)	2,534 (1,502 - 4,001)	421 (270 - 621)	3,496 (2,450 - 4,856)	1,752 (1,041 - 2,801)	1,127 (658 - 2,037)
Sexually transmitted diseases excluding HIV	2,745 (1,634 - 4,287)	2,042 (1,074 - 3,443)	137 (67 - 242)	131 (54 - 277)	199 (71 - 469)	236 (68 - 622)
Syphilis	2,528 (1,448 - 4,037)	2,042 (1,074 - 3,443)	136 (66 - 241)	53 (22 - 115)	111 (40 - 260)	185 (52 - 487)
Chlamydial infection	65 (32 - 125)	--	0 (0 - 0)	26 (11 - 54)	26 (9 - 63)	13 (4 - 35)
Gonococcal infection	89 (44 - 180)	--	0 (0 - 0)	27 (11 - 57)	35 (12 - 83)	27 (8 - 73)
Other sexually transmitted diseases	63 (32 - 121)	--	0 (0 - 0)	25 (10 - 52)	26 (9 - 63)	12 (4 - 32)
Hepatitis	5,636 (4,041 - 7,802)	223 (122 - 424)	257 (148 - 430)	3,214 (2,217 - 4,545)	1,324 (761 - 2,164)	618 (371 - 1,007)
Acute hepatitis A	511 (150 - 1,070)	116 (39 - 243)	59 (15 - 124)	257 (58 - 602)	68 (14 - 176)	12 (3 - 32)
Acute hepatitis B	1,937 (1,086 - 3,183)	84 (29 - 188)	28 (9 - 62)	598 (250 - 1,161)	756 (385 - 1,341)	471 (258 - 794)
Acute hepatitis C	43 (8 - 112)	--	2 (0 - 7)	22 (3 - 65)	13 (2 - 36)	6 (1 - 22)
Acute hepatitis E	3,144 (2,072 - 4,638)	23 (5 - 78)	168 (76 - 308)	2,337 (1,554 - 3,412)	488 (210 - 914)	129 (36 - 294)
Other infectious diseases	949 (580 - 1,601)	269 (130 - 557)	26 (12 - 56)	152 (81 - 246)	229 (101 - 513)	273 (99 - 849)
Non-communicable diseases	292,273 (227,853 - 357,113)	6,627 (4,453 - 8,744)	2,972 (2,286 - 3,782)	48,196 (36,287 - 62,295)	93,338 (66,542 - 120,945)	141,140 (114,929 - 163,760)
Neoplasms	47,131 (34,929 - 62,656)	628 (420 - 892)	998 (702 - 1,342)	14,957 (11,285 - 19,208)	20,286 (14,157 - 28,187)	10,262 (7,693 - 14,774)
Esophageal cancer	3,067 (2,066 - 4,981)	--	--	321 (197 - 519)	1,627 (1,021 - 2,453)	1,118 (717 - 2,387)
Stomach cancer	4,277 (2,919 - 6,412)	--	--	1,010 (628 - 1,435)	1,961 (1,211 - 3,069)	1,307 (835 - 2,160)
Liver cancer	7,013 (4,874 - 10,012)	--	158 (89 - 263)	2,480 (1,702 - 3,484)	3,153 (1,976 - 4,933)	1,223 (766 - 2,017)
Liver cancer due to hepatitis B	1,259 (657 - 2,203)	--	37 (9 - 71)	625 (298 - 1,032)	460 (159 - 907)	137 (56 - 277)
Liver cancer due to hepatitis C	3,678 (2,151 - 5,677)	--	17 (4 - 36)	1,039 (580 - 1,607)	1,865 (961 - 3,153)	757 (429 - 1,296)
Liver cancer due to alcohol use	320 (151 - 554)	--	--	64 (19 - 123)	158 (72 - 295)	98 (44 - 184)
Liver cancer due to other causes	1,757 (1,017 - 2,991)	--	104 (53 - 188)	751 (414 - 1,291)	669 (339 - 1,253)	232 (111 - 458)

Web Table 31- Bangladesh deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	300 (138 - 629)	--	--	55 (25 - 105)	141 (63 - 306)	104 (45 - 235)
Tracheal, bronchus and lung cancer	1,829 (1,246 - 2,834)	--	--	279 (182 - 427)	977 (624 - 1,547)	573 (376 - 1,009)
Breast cancer	5,248 (3,626 - 7,640)	--	--	2,238 (1,590 - 3,138)	2,161 (1,363 - 3,381)	849 (557 - 1,341)
Cervical cancer	3,785 (2,548 - 5,522)	--	--	1,017 (645 - 1,530)	1,928 (1,193 - 2,936)	840 (530 - 1,402)
Uterine cancer	504 (323 - 891)	--	--	95 (57 - 162)	303 (178 - 550)	106 (63 - 208)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	1,735 (1,235 - 2,462)	--	--	707 (506 - 945)	783 (516 - 1,210)	245 (164 - 397)
Lip and oral cavity cancer	2,388 (1,500 - 3,612)	--	--	674 (412 - 1,007)	1,143 (686 - 1,876)	572 (336 - 919)
Nasopharynx cancer	559 (365 - 918)	--	26 (11 - 62)	251 (151 - 414)	211 (121 - 363)	71 (40 - 145)
Other pharynx cancer	537 (356 - 795)	--	--	157 (92 - 276)	286 (168 - 446)	94 (59 - 158)
Gallbladder and biliary tract cancer	1,132 (711 - 1,893)	--	--	300 (191 - 459)	549 (313 - 1,010)	283 (153 - 572)
Pancreatic cancer	327 (237 - 451)	--	--	191 (139 - 266)	85 (54 - 131)	51 (32 - 85)
Malignant skin melanoma	48 (33 - 72)	--	--	9 (7 - 13)	12 (8 - 20)	26 (17 - 44)
Non-melanoma skin cancer	121 (67 - 233)	--	--	69 (36 - 133)	33 (15 - 76)	18 (10 - 38)
Ovarian cancer	3,213 (2,193 - 4,636)	--	--	1,091 (755 - 1,543)	1,417 (870 - 2,190)	705 (446 - 1,158)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	89 (59 - 132)	5 (2 - 9)	2 (1 - 4)	31 (18 - 60)	22 (14 - 37)	28 (17 - 49)
Bladder cancer	885 (489 - 1,283)	--	--	151 (75 - 286)	523 (260 - 813)	211 (100 - 320)
Brain and nervous system cancer	382 (261 - 694)	2 (1 - 3)	7 (4 - 12)	262 (176 - 495)	91 (56 - 153)	21 (11 - 57)
Thyroid cancer	29 (17 - 58)	--	1 (0 - 2)	7 (4 - 10)	13 (6 - 31)	8 (4 - 17)
Mesothelioma	23 (15 - 36)	--	--	6 (4 - 9)	10 (6 - 18)	6 (3 - 12)
Hodgkin lymphoma	118 (76 - 219)	16 (9 - 32)	6 (3 - 12)	23 (14 - 39)	23 (12 - 45)	49 (26 - 112)
Non-Hodgkin lymphoma	4,016 (907 - 6,627)	143 (74 - 243)	222 (91 - 415)	1,057 (174 - 1,752)	1,510 (306 - 2,691)	1,084 (214 - 1,999)
Multiple myeloma	58 (34 - 101)	--	--	12 (8 - 18)	18 (10 - 33)	28 (14 - 53)
Leukemia	3,176 (2,341 - 4,209)	168 (90 - 281)	362 (235 - 529)	1,512 (1,101 - 2,004)	827 (527 - 1,284)	308 (195 - 547)
Other neoplasms	2,270 (1,589 - 3,389)	295 (160 - 507)	213 (122 - 335)	954 (634 - 1,422)	476 (285 - 827)	331 (197 - 588)
Cardiovascular diseases	146,812 (77,650 - 194,563)	123 (37 - 228)	279 (107 - 449)	14,106 (5,985 - 20,817)	44,392 (21,075 - 63,648)	87,912 (49,600 - 110,510)
Rheumatic heart disease	4,374 (2,315 - 6,537)	19 (4 - 44)	98 (32 - 183)	1,530 (612 - 2,519)	1,473 (775 - 2,433)	1,254 (748 - 2,111)
Ischemic heart disease	35,505 (12,924 - 49,754)	2 (0 - 7)	53 (19 - 109)	4,837 (1,618 - 7,448)	11,804 (3,692 - 18,192)	18,809 (7,081 - 25,751)
Cerebrovascular disease	91,809 (47,559 - 122,187)	11 (3 - 22)	54 (17 - 100)	5,897 (2,439 - 8,939)	26,706 (13,194 - 38,253)	59,142 (30,975 - 75,964)
Ischemic stroke	42,287 (14,898 - 62,318)	1 (0 - 3)	6 (1 - 13)	789 (175 - 1,558)	7,793 (2,487 - 13,322)	33,698 (12,093 - 48,169)
Hemorrhagic stroke	49,522 (26,930 - 70,387)	9 (3 - 20)	48 (15 - 90)	5,107 (2,132 - 7,663)	18,913 (9,753 - 27,625)	25,444 (14,080 - 38,061)
Hypertensive heart disease	10,850 (6,938 - 16,020)	15 (3 - 39)	15 (4 - 33)	925 (384 - 1,657)	3,236 (1,579 - 5,430)	6,659 (4,250 - 10,489)
Cardiomyopathy and myocarditis	1,886 (840 - 3,292)	62 (16 - 117)	45 (11 - 89)	509 (173 - 892)	525 (222 - 880)	746 (324 - 1,606)
Atrial fibrillation and flutter	111 (35 - 254)	--	--	6 (2 - 13)	20 (6 - 45)	85 (25 - 198)
Aortic aneurysm	586 (270 - 1,063)	--	--	75 (27 - 148)	172 (70 - 304)	339 (159 - 624)
Peripheral vascular disease	42 (20 - 69)	--	--	2 (1 - 3)	9 (3 - 15)	32 (15 - 56)
Endocarditis	413 (137 - 754)	9 (2 - 25)	8 (2 - 17)	116 (33 - 227)	96 (29 - 182)	183 (71 - 347)
Other cardiovascular and circulatory diseases	1,237 (721 - 1,989)	5 (2 - 13)	7 (3 - 15)	209 (102 - 358)	352 (190 - 598)	663 (369 - 1,100)
Chronic respiratory diseases	38,142 (27,266 - 59,028)	1,254 (806 - 1,858)	297 (209 - 404)	5,048 (3,592 - 7,330)	11,609 (7,372 - 19,202)	19,934 (14,284 - 32,030)

Web Table 31- Bangladesh deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	17,321 (4,912 - 28,432)	421 (162 - 845)	79 (21 - 144)	1,933 (524 - 3,261)	5,646 (1,587 - 10,140)	9,241 (2,277 - 15,143)
Pneumoconiosis	2,472 (650 - 4,437)	1 (0 - 1)	2 (0 - 3)	285 (70 - 519)	814 (210 - 1,544)	1,372 (329 - 2,828)
Silicosis	130 (30 - 285)	0 (0 - 0)	0 (0 - 1)	28 (6 - 61)	55 (12 - 136)	47 (9 - 124)
Asbestosis	126 (31 - 289)	0 (0 - 0)	0 (0 - 1)	28 (7 - 61)	53 (13 - 127)	45 (9 - 115)
Coal workers pneumoconiosis	106 (26 - 235)	0 (0 - 0)	0 (0 - 1)	26 (7 - 59)	45 (10 - 108)	35 (6 - 96)
Other pneumoconiosis	2,110 (542 - 3,831)	0 (0 - 1)	1 (0 - 1)	203 (47 - 384)	661 (172 - 1,256)	1,245 (303 - 2,533)
Asthma	4,719 (1,087 - 10,248)	151 (29 - 324)	113 (22 - 204)	1,154 (258 - 2,215)	1,328 (286 - 3,029)	1,973 (415 - 4,758)
Interstitial lung disease and pulmonary sarcoidosis	12,441 (3,417 - 34,780)	55 (1 - 305)	64 (2 - 269)	1,537 (424 - 4,426)	3,658 (975 - 10,282)	7,126 (1,691 - 20,502)
Other chronic respiratory diseases	1,189 (601 - 1,891)	625 (387 - 967)	39 (7 - 83)	140 (29 - 275)	163 (36 - 354)	221 (46 - 482)
Cirrhosis	7,636 (5,375 - 10,958)	50 (24 - 94)	150 (95 - 222)	2,903 (2,073 - 3,901)	2,878 (1,886 - 4,473)	1,654 (1,065 - 2,715)
Cirrhosis due to hepatitis B	2,509 (1,435 - 3,848)	2 (1 - 5)	24 (9 - 48)	904 (497 - 1,361)	984 (520 - 1,615)	594 (279 - 1,085)
Cirrhosis due to hepatitis C	2,148 (908 - 3,837)	1 (0 - 5)	13 (2 - 38)	729 (292 - 1,362)	919 (302 - 1,811)	487 (167 - 885)
Cirrhosis due to alcohol use	1,088 (473 - 2,040)	--	--	264 (74 - 538)	448 (176 - 871)	376 (122 - 921)
Cirrhosis due to other causes	1,891 (1,211 - 2,958)	47 (22 - 89)	113 (68 - 175)	1,007 (623 - 1,498)	527 (239 - 991)	197 (85 - 390)
Digestive diseases	11,349 (7,566 - 20,135)	26 (13 - 42)	145 (97 - 214)	3,009 (2,023 - 4,896)	4,375 (2,634 - 8,280)	3,794 (2,457 - 7,176)
Peptic ulcer disease	3,464 (2,219 - 5,619)	2 (1 - 6)	8 (2 - 18)	480 (236 - 773)	1,394 (808 - 2,334)	1,580 (960 - 2,771)
Gastritis and duodenitis	975 (394 - 2,905)	3 (1 - 8)	6 (2 - 18)	177 (73 - 496)	364 (140 - 1,020)	425 (150 - 1,406)
Appendicitis	612 (337 - 1,151)	2 (1 - 4)	2 (1 - 4)	347 (195 - 621)	159 (60 - 357)	101 (39 - 228)
Paralytic ileus and intestinal obstruction	2,532 (1,431 - 5,173)	10 (4 - 19)	107 (62 - 173)	1,230 (695 - 2,375)	914 (413 - 2,071)	271 (112 - 692)
Inguinal, femoral, and abdominal hernia	38 (21 - 88)	0 (0 - 1)	2 (0 - 4)	13 (6 - 25)	10 (4 - 25)	14 (5 - 41)
Inflammatory bowel disease	544 (308 - 1,093)	5 (2 - 10)	6 (2 - 13)	147 (76 - 259)	191 (88 - 420)	196 (88 - 439)
Vascular intestinal disorders	395 (169 - 1,103)	0 (0 - 1)	1 (0 - 3)	50 (21 - 120)	134 (50 - 384)	210 (81 - 628)
Gallbladder and biliary diseases	739 (413 - 1,490)	1 (0 - 1)	3 (1 - 6)	102 (52 - 180)	334 (160 - 729)	300 (135 - 640)
Pancreatitis	1,482 (634 - 3,279)	1 (0 - 2)	5 (1 - 14)	347 (154 - 699)	642 (265 - 1,475)	487 (175 - 1,109)
Other digestive diseases	567 (319 - 1,185)	2 (1 - 4)	5 (1 - 11)	116 (62 - 218)	233 (111 - 519)	211 (96 - 483)
Neurological disorders	8,155 (5,326 - 13,529)	94 (60 - 159)	287 (110 - 678)	987 (508 - 2,063)	803 (464 - 1,335)	5,984 (3,881 - 9,948)
Alzheimer disease and other dementias	6,257 (4,044 - 10,236)	--	--	4 (1 - 9)	467 (270 - 751)	5,786 (3,704 - 9,625)
Parkinson disease	9 (6 - 15)	--	--	4 (3 - 6)	3 (1 - 6)	3 (1 - 5)
Epilepsy	1,328 (630 - 3,042)	27 (11 - 59)	260 (87 - 650)	821 (386 - 1,893)	159 (59 - 387)	61 (17 - 179)
Multiple sclerosis	95 (43 - 159)	--	--	34 (15 - 67)	33 (15 - 63)	27 (8 - 52)
Other neurological disorders	466 (301 - 799)	68 (42 - 132)	27 (16 - 53)	123 (78 - 219)	142 (80 - 249)	108 (63 - 188)
Mental and substance use disorders	159 (79 - 323)	9 (2 - 20)	0 (0 - 1)	46 (22 - 94)	58 (26 - 120)	45 (22 - 104)
Schizophrenia	43 (11 - 135)	--	--	14 (3 - 48)	15 (4 - 48)	14 (4 - 42)
Alcohol use disorders	41 (19 - 97)	--	--	8 (4 - 16)	11 (5 - 26)	21 (10 - 53)
Drug use disorders	72 (32 - 133)	9 (2 - 20)	--	21 (9 - 39)	32 (13 - 62)	10 (3 - 24)
Opioid use disorders	38 (17 - 71)	5 (1 - 11)	--	12 (5 - 21)	16 (7 - 32)	6 (2 - 13)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 1)	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	31 (14 - 58)	3 (1 - 8)	--	9 (4 - 17)	15 (6 - 29)	4 (1 - 10)
Eating disorders	3 (2 - 5)	--	0 (0 - 1)	3 (1 - 4)	--	--

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	3 (2 - 5)	--	0 (0 - 1)	3 (1 - 4)	--	--
Diabetes, urogenital, blood, and endocrine diseases	24,861 (17,990 - 35,233)	722 (507 - 1,011)	340 (236 - 486)	5,879 (4,255 - 7,797)	7,969 (5,212 - 12,065)	9,952 (7,013 - 15,751)
Diabetes mellitus	13,839 (9,616 - 20,774)	29 (14 - 54)	37 (19 - 70)	2,130 (1,464 - 2,952)	4,757 (3,012 - 7,409)	6,885 (4,624 - 10,925)
Acute glomerulonephritis	251 (100 - 456)	38 (5 - 102)	27 (9 - 63)	88 (38 - 162)	48 (22 - 85)	50 (22 - 86)
Chronic kidney disease	4,782 (3,376 - 7,441)	104 (60 - 165)	94 (58 - 176)	1,731 (1,190 - 2,595)	1,737 (1,113 - 2,767)	1,116 (702 - 2,182)
Chronic kidney disease due to diabetes mellitus	264 (86 - 471)	2 (1 - 4)	2 (1 - 4)	69 (22 - 133)	127 (38 - 235)	64 (21 - 131)
Chronic kidney disease due to hypertension	1,112 (475 - 2,128)	7 (2 - 18)	6 (2 - 14)	247 (81 - 513)	400 (157 - 783)	451 (203 - 918)
Chronic kidney disease due to glomerulonephritis	1,544 (674 - 2,710)	50 (26 - 79)	47 (24 - 80)	614 (276 - 976)	511 (181 - 998)	322 (100 - 689)
Chronic kidney disease due to other causes	1,862 (1,072 - 3,157)	44 (19 - 84)	39 (17 - 93)	800 (450 - 1,355)	699 (327 - 1,229)	279 (106 - 687)
Urinary diseases and male infertility	2,226 (1,528 - 3,643)	72 (40 - 134)	27 (17 - 43)	831 (550 - 1,206)	608 (348 - 1,192)	688 (396 - 1,320)
Interstitial nephritis and urinary tract infections	1,776 (1,102 - 3,121)	66 (37 - 123)	22 (14 - 34)	659 (412 - 1,024)	477 (243 - 1,003)	552 (277 - 1,172)
Urolithiasis	130 (68 - 243)	--	2 (1 - 6)	57 (25 - 118)	39 (16 - 87)	31 (11 - 74)
Other urinary diseases	320 (128 - 574)	6 (2 - 17)	3 (1 - 6)	115 (49 - 235)	92 (30 - 170)	104 (26 - 220)
Gynecological diseases	110 (20 - 317)	--	--	46 (10 - 130)	8 (3 - 25)	56 (5 - 181)
Uterine fibroids	32 (5 - 94)	--	--	12 (2 - 36)	2 (1 - 7)	18 (2 - 57)
Polycystic ovarian syndrome	2 (1 - 7)	--	--	2 (1 - 7)	0 (0 - 0)	--
Endometriosis	7 (2 - 18)	--	--	6 (2 - 18)	0 (0 - 1)	--
Genital prolapse	21 (3 - 61)	--	--	5 (1 - 14)	1 (1 - 4)	14 (1 - 45)
Other gynecological diseases	49 (9 - 140)	--	--	20 (5 - 57)	4 (1 - 12)	24 (2 - 79)
Hemoglobinopathies and hemolytic anemias	841 (410 - 1,426)	260 (133 - 461)	66 (24 - 163)	257 (115 - 466)	80 (25 - 185)	178 (92 - 339)
Thalassemias	465 (218 - 832)	228 (117 - 407)	59 (21 - 147)	162 (64 - 318)	12 (4 - 26)	4 (2 - 8)
Sickle cell disorders	5 (2 - 8)	2 (1 - 3)	0 (0 - 1)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	55 (27 - 95)	9 (5 - 17)	3 (1 - 7)	25 (12 - 44)	10 (3 - 24)	7 (4 - 14)
Other hemoglobinopathies and hemolytic anemias	317 (161 - 577)	20 (10 - 37)	4 (1 - 8)	68 (35 - 113)	58 (18 - 135)	167 (86 - 317)
Endocrine, metabolic, blood, and immune disorders	2,813 (1,960 - 4,383)	219 (105 - 370)	89 (49 - 149)	796 (506 - 1,155)	730 (432 - 1,237)	980 (582 - 1,821)
Musculoskeletal disorders	1,027 (687 - 1,631)	--	52 (35 - 81)	159 (110 - 224)	375 (229 - 624)	440 (262 - 817)
Rheumatoid arthritis	628 (390 - 1,051)	--	11 (5 - 26)	42 (24 - 78)	239 (135 - 416)	336 (194 - 586)
Other musculoskeletal disorders	399 (261 - 733)	--	42 (25 - 64)	117 (80 - 165)	136 (75 - 270)	104 (51 - 293)
Other non-communicable diseases	7,002 (4,746 - 9,436)	3,721 (1,877 - 5,510)	423 (195 - 693)	1,102 (683 - 1,543)	593 (378 - 968)	1,163 (763 - 2,036)
Congenital anomalies	5,162 (2,599 - 7,263)	3,506 (1,682 - 5,291)	397 (169 - 667)	852 (437 - 1,240)	211 (121 - 358)	196 (98 - 325)
Neural tube defects	335 (122 - 907)	265 (74 - 747)	13 (4 - 46)	44 (20 - 110)	9 (4 - 23)	3 (1 - 9)
Congenital heart anomalies	3,024 (1,474 - 4,814)	2,140 (918 - 3,570)	244 (94 - 471)	359 (179 - 588)	135 (74 - 240)	146 (73 - 250)
Cleft lip and cleft palate	35 (9 - 95)	35 (9 - 95)	--	--	--	--
Down syndrome	343 (117 - 649)	145 (34 - 338)	39 (10 - 83)	139 (54 - 245)	18 (8 - 35)	2 (1 - 4)
Chromosomal unbalanced rearrangements	187 (35 - 419)	124 (20 - 316)	9 (1 - 21)	49 (12 - 93)	3 (1 - 6)	2 (0 - 4)
Other congenital anomalies	1,238 (563 - 1,982)	797 (325 - 1,416)	91 (33 - 170)	261 (127 - 407)	46 (24 - 78)	43 (19 - 74)
Skin and subcutaneous diseases	1,695 (1,164 - 2,725)	70 (42 - 121)	26 (16 - 41)	250 (177 - 372)	382 (225 - 639)	967 (600 - 1,871)
Cellulitis	1,084 (327 - 1,967)	60 (30 - 108)	20 (7 - 35)	176 (59 - 301)	254 (85 - 485)	573 (134 - 1,141)
Pyoderma	334 (19 - 898)	7 (0 - 29)	2 (0 - 8)	45 (2 - 125)	91 (5 - 277)	188 (11 - 520)
Decubitus ulcer	264 (19 - 875)	2 (0 - 10)	3 (0 - 12)	24 (1 - 88)	34 (2 - 128)	201 (15 - 672)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	13 (1 - 37)	1 (0 - 4)	1 (0 - 2)	5 (0 - 13)	3 (0 - 7)	5 (0 - 13)
Sudden infant death syndrome	145 (12 - 566)	145 (12 - 566)	--	--	--	--
Injuries	41,162 (32,209 - 54,200)	6,668 (4,727 - 9,554)	2,279 (1,595 - 3,127)	12,967 (9,671 - 16,895)	6,077 (4,081 - 9,154)	13,172 (9,533 - 20,546)
Transport injuries	3,265 (2,008 - 4,410)	234 (102 - 372)	269 (146 - 415)	931 (498 - 1,317)	1,143 (723 - 1,692)	689 (415 - 1,045)
Road injuries	2,880 (1,726 - 3,887)	190 (79 - 303)	245 (126 - 389)	848 (448 - 1,211)	1,021 (641 - 1,519)	576 (335 - 896)
Pedestrian road injuries	1,375 (813 - 1,885)	103 (40 - 173)	157 (75 - 256)	276 (153 - 416)	568 (350 - 866)	271 (148 - 417)
Cyclist road injuries	198 (111 - 278)	2 (1 - 5)	6 (3 - 10)	136 (65 - 203)	26 (14 - 44)	29 (16 - 50)
Motorcyclist road injuries	170 (79 - 272)	10 (3 - 18)	6 (2 - 12)	60 (24 - 95)	54 (26 - 91)	41 (19 - 76)
Motor vehicle road injuries	1,076 (624 - 1,524)	68 (28 - 113)	72 (36 - 125)	361 (167 - 536)	356 (205 - 550)	219 (124 - 344)
Other road injuries	60 (28 - 96)	7 (2 - 13)	4 (1 - 9)	15 (5 - 25)	18 (8 - 34)	16 (7 - 34)
Other transport injuries	385 (239 - 528)	44 (19 - 74)	24 (12 - 41)	83 (42 - 129)	122 (72 - 183)	113 (61 - 190)
Unintentional injuries	27,911 (21,274 - 39,986)	6,273 (4,320 - 9,229)	1,626 (1,038 - 2,458)	4,009 (2,876 - 5,823)	3,942 (2,498 - 6,398)	12,061 (8,586 - 19,367)
Falls	11,447 (7,871 - 19,308)	382 (217 - 651)	178 (97 - 290)	396 (227 - 847)	1,579 (932 - 2,986)	8,911 (5,911 - 15,261)
Drowning	9,471 (6,116 - 14,232)	5,161 (3,141 - 8,212)	1,232 (686 - 2,012)	1,125 (590 - 1,782)	908 (497 - 1,479)	1,044 (599 - 1,670)
Fire, heat, and hot substances	1,907 (1,293 - 2,965)	100 (55 - 189)	32 (18 - 53)	454 (301 - 656)	403 (227 - 705)	918 (555 - 1,550)
Poisonings	219 (146 - 417)	46 (24 - 92)	7 (4 - 12)	53 (31 - 105)	56 (31 - 117)	58 (34 - 114)
Exposure to mechanical forces	745 (547 - 1,088)	230 (141 - 368)	52 (33 - 83)	117 (81 - 174)	199 (121 - 351)	147 (93 - 265)
Unintentional firearm injuries	127 (91 - 183)	27 (14 - 47)	7 (4 - 12)	31 (21 - 46)	37 (21 - 61)	25 (14 - 43)
Unintentional suffocation	31 (18 - 71)	12 (4 - 29)	4 (2 - 8)	8 (5 - 19)	4 (2 - 12)	3 (1 - 8)
Other exposure to mechanical forces	587 (418 - 892)	191 (111 - 328)	41 (24 - 70)	78 (51 - 123)	158 (94 - 288)	119 (72 - 214)
Adverse effects of medical treatment	2,059 (1,394 - 3,246)	83 (37 - 177)	32 (18 - 61)	1,213 (786 - 1,935)	451 (243 - 826)	281 (143 - 542)
Animal contact	556 (275 - 1,783)	22 (10 - 65)	46 (20 - 124)	291 (142 - 893)	94 (33 - 336)	102 (35 - 413)
Venomous animal contact	350 (169 - 1,095)	10 (3 - 35)	30 (13 - 86)	246 (116 - 768)	59 (17 - 237)	4 (1 - 19)
Non-venomous animal contact	205 (90 - 708)	12 (5 - 33)	15 (5 - 47)	45 (14 - 137)	35 (12 - 125)	98 (33 - 403)
Foreign body	561 (346 - 1,085)	192 (73 - 453)	4 (3 - 7)	81 (39 - 186)	15 (9 - 25)	268 (141 - 470)
Pulmonary aspiration and foreign body in airway	538 (325 - 1,047)	187 (68 - 449)	2 (1 - 5)	75 (33 - 180)	11 (6 - 21)	262 (137 - 463)
Foreign body in other body part	23 (16 - 38)	5 (3 - 10)	2 (1 - 3)	7 (4 - 10)	4 (2 - 7)	5 (3 - 10)
Other unintentional injuries	946 (679 - 1,463)	55 (34 - 99)	43 (24 - 90)	279 (180 - 449)	237 (144 - 388)	332 (216 - 560)
Self-harm and interpersonal violence	9,986 (7,227 - 13,274)	161 (81 - 287)	384 (210 - 654)	8,026 (5,678 - 10,809)	992 (619 - 1,570)	422 (268 - 692)
Self-harm	8,307 (5,373 - 11,084)	--	306 (140 - 557)	6,954 (4,416 - 9,404)	774 (459 - 1,240)	273 (164 - 471)
Interpersonal violence	1,678 (1,063 - 2,667)	161 (81 - 287)	78 (40 - 139)	1,073 (643 - 1,735)	218 (118 - 418)	149 (73 - 302)
Assault by firearm	232 (125 - 433)	17 (6 - 37)	8 (3 - 19)	153 (79 - 290)	25 (11 - 57)	30 (13 - 67)
Assault by sharp object	243 (142 - 427)	17 (8 - 34)	5 (2 - 11)	188 (103 - 334)	19 (9 - 46)	14 (6 - 29)
Assault by other means	1,203 (774 - 1,879)	127 (63 - 231)	64 (31 - 116)	731 (445 - 1,196)	174 (94 - 321)	106 (49 - 218)
Forces of nature, war, and legal intervention	1 (0 - 0)	1 (0 - 0)	--	--	--	--
Exposure to forces of nature	1 (0 - 0)	1 (0 - 0)	--	--	--	--

Web Table 31- Barbados deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	2,383 (2,068 - 2,703)	59 (26 - 121)	11 (6 - 17)	235 (196 - 284)	665 (530 - 790)	1,413 (1,234 - 1,588)
Communicable, maternal, neonatal, and nutritional diseases	248 (201 - 297)	41 (18 - 81)	2 (1 - 3)	35 (30 - 43)	38 (31 - 47)	132 (94 - 168)
HIV/AIDS and tuberculosis	35 (27 - 48)	0 (0 - 0)	0 (0 - 0)	21 (16 - 28)	11 (7 - 16)	4 (3 - 5)
Tuberculosis	8 (5 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	3 (2 - 4)
HIV/AIDS	27 (19 - 40)	0 (0 - 0)	0 (0 - 0)	19 (14 - 26)	8 (4 - 13)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	25 (18 - 38)	0 (0 - 0)	0 (0 - 0)	18 (13 - 25)	7 (4 - 13)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	149 (110 - 184)	8 (4 - 16)	1 (1 - 2)	9 (7 - 12)	20 (15 - 25)	110 (74 - 145)
Diarrheal diseases	10 (7 - 13)	2 (1 - 5)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	5 (3 - 8)
Intestinal infectious diseases	2 (0 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	130 (92 - 165)	4 (2 - 9)	1 (0 - 1)	6 (5 - 8)	16 (12 - 22)	103 (67 - 136)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Pneumococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
H influenzae type B meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Encephalitis	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Barbados deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	31 (13 - 61)	31 (13 - 61)	--	--	--	--
Neonatal preterm birth complications	13 (5 - 27)	13 (5 - 27)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	8 (3 - 16)	8 (3 - 16)	--	--	--	--
Neonatal sepsis and other neonatal infections	5 (2 - 11)	5 (2 - 11)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	4 (2 - 9)	4 (2 - 9)	--	--	--	--
Nutritional deficiencies	24 (18 - 31)	2 (1 - 4)	0 (0 - 0)	2 (2 - 3)	5 (3 - 6)	15 (11 - 20)
Protein-energy malnutrition	9 (7 - 15)	2 (1 - 4)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	5 (3 - 9)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	13 (8 - 18)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	9 (5 - 13)
Other nutritional deficiencies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	6 (4 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Sexually transmitted diseases excluding HIV	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	2 (1 - 3)
Non-communicable diseases	1,988 (1,705 - 2,268)	15 (7 - 33)	5 (3 - 8)	135 (110 - 167)	590 (485 - 701)	1,244 (1,077 - 1,410)
Neoplasms	443 (367 - 520)	1 (0 - 1)	1 (1 - 2)	38 (31 - 48)	162 (130 - 196)	240 (196 - 283)
Esophageal cancer	10 (8 - 13)	--	--	0 (0 - 1)	4 (3 - 6)	5 (4 - 7)
Stomach cancer	28 (23 - 34)	--	--	1 (1 - 2)	10 (8 - 12)	17 (14 - 21)
Liver cancer	14 (11 - 17)	--	0 (0 - 0)	1 (1 - 2)	6 (4 - 7)	6 (5 - 8)
Liver cancer due to hepatitis B	3 (2 - 5)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	1 (1 - 2)
Liver cancer due to hepatitis C	6 (5 - 9)	--	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	3 (2 - 5)
Liver cancer due to alcohol use	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)
Liver cancer due to other causes	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Larynx cancer	4 (3 - 5)	--	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)
Tracheal, bronchus and lung cancer	39 (32 - 48)	--	--	3 (2 - 4)	19 (14 - 23)	17 (14 - 22)

Web Table 31- Barbados deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Breast cancer	50 (37 - 65)	--	--	8 (5 - 11)	22 (15 - 30)	20 (15 - 27)
Cervical cancer	24 (17 - 35)	--	--	4 (3 - 6)	10 (7 - 15)	10 (7 - 15)
Uterine cancer	10 (5 - 15)	--	--	0 (0 - 0)	4 (2 - 6)	6 (3 - 9)
Prostate cancer	85 (51 - 115)	--	--	0 (0 - 1)	17 (10 - 25)	67 (41 - 92)
Colon and rectum cancer	55 (45 - 66)	--	--	3 (2 - 4)	19 (15 - 23)	33 (27 - 41)
Lip and oral cavity cancer	5 (4 - 7)	--	--	0 (0 - 1)	2 (2 - 3)	2 (2 - 3)
Nasopharynx cancer	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)
Other pharynx cancer	2 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)
Gallbladder and biliary tract cancer	6 (4 - 10)	--	--	0 (0 - 0)	2 (1 - 4)	3 (2 - 6)
Pancreatic cancer	19 (15 - 24)	--	--	1 (1 - 1)	7 (6 - 9)	11 (8 - 14)
Malignant skin melanoma	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Non-melanoma skin cancer	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Ovarian cancer	12 (9 - 16)	--	--	1 (1 - 2)	6 (4 - 8)	5 (4 - 7)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	6 (5 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 3)	2 (2 - 3)
Bladder cancer	6 (5 - 9)	--	--	0 (0 - 0)	2 (1 - 2)	4 (3 - 6)
Brain and nervous system cancer	5 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Thyroid cancer	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Mesothelioma	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Hodgkin lymphoma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	15 (11 - 19)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (5 - 8)	5 (4 - 7)
Multiple myeloma	7 (5 - 10)	--	--	0 (0 - 1)	4 (2 - 5)	3 (2 - 4)
Leukemia	10 (9 - 12)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	3 (3 - 4)	4 (3 - 5)
Other neoplasms	20 (16 - 26)	0 (0 - 1)	0 (0 - 1)	4 (3 - 5)	8 (6 - 10)	8 (6 - 11)
Cardiovascular diseases	784 (661 - 933)	1 (0 - 2)	1 (0 - 1)	40 (32 - 50)	215 (175 - 260)	528 (444 - 639)
Rheumatic heart disease	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Ischemic heart disease	311 (251 - 415)	0 (0 - 0)	0 (0 - 0)	17 (13 - 22)	100 (80 - 126)	195 (152 - 274)
Cerebrovascular disease	295 (242 - 364)	0 (0 - 1)	0 (0 - 0)	11 (8 - 14)	69 (54 - 86)	214 (174 - 270)
Ischemic stroke	190 (153 - 247)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	35 (27 - 45)	151 (120 - 202)
Hemorrhagic stroke	105 (78 - 135)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	34 (25 - 44)	63 (44 - 84)
Hypertensive heart disease	76 (48 - 101)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	19 (13 - 25)	53 (32 - 75)
Cardiomyopathy and myocarditis	21 (16 - 27)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	8 (6 - 10)	9 (6 - 13)
Atrial fibrillation and flutter	16 (10 - 23)	--	--	0 (0 - 0)	2 (2 - 3)	13 (8 - 20)
Aortic aneurysm	10 (8 - 14)	--	--	1 (0 - 1)	4 (3 - 5)	6 (4 - 9)
Peripheral vascular disease	12 (8 - 17)	--	--	0 (0 - 0)	1 (1 - 1)	11 (7 - 16)
Endocarditis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Other cardiovascular and circulatory diseases	36 (25 - 47)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	10 (7 - 14)	22 (15 - 31)
Chronic respiratory diseases	67 (55 - 87)	0 (0 - 1)	0 (0 - 0)	5 (4 - 6)	19 (15 - 25)	42 (34 - 56)
Chronic obstructive pulmonary disease	44 (36 - 59)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	11 (9 - 15)	31 (25 - 42)
Pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)

Web Table 31- Barbados deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Silicosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asbestosis	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Coal workers pneumoconiosis	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other pneumoconiosis	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (1-1)
Asthma	13 (10-17)	0 (0-0)	0 (0-0)	2 (2-3)	4 (3-6)	6 (5-9)
Interstitial lung disease and pulmonary sarcoidosis	5 (4-8)	0 (0-0)	0 (0-0)	0 (0-1)	2 (1-3)	3 (2-5)
Other chronic respiratory diseases	2 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	1 (1-1)
Cirrhosis	40 (33-48)	0 (0-0)	0 (0-0)	8 (6-11)	20 (16-25)	11 (9-14)
Cirrhosis due to hepatitis B	3 (2-5)	0 (0-0)	0 (0-0)	1 (0-1)	2 (1-3)	1 (1-2)
Cirrhosis due to hepatitis C	14 (9-20)	0 (0-0)	0 (0-0)	2 (1-4)	7 (4-10)	5 (3-7)
Cirrhosis due to alcohol use	17 (11-22)	--	--	3 (2-5)	9 (6-12)	5 (3-7)
Cirrhosis due to other causes	6 (4-8)	0 (0-0)	0 (0-0)	2 (1-3)	3 (2-4)	1 (1-2)
Digestive diseases	53 (44-63)	0 (0-0)	0 (0-0)	6 (5-8)	15 (12-19)	31 (25-38)
Peptic ulcer disease	14 (11-18)	0 (0-0)	0 (0-0)	1 (1-2)	5 (3-6)	8 (6-11)
Gastritis and duodenitis	4 (2-5)	0 (0-0)	0 (0-0)	0 (0-1)	1 (1-2)	2 (1-3)
Appendicitis	2 (1-3)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)	1 (1-1)
Paralytic ileus and intestinal obstruction	7 (3-11)	0 (0-0)	0 (0-0)	1 (0-1)	2 (1-3)	5 (2-7)
Inguinal, femoral, and abdominal hernia	3 (1-7)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-2)	2 (1-4)
Inflammatory bowel disease	5 (3-7)	0 (0-0)	0 (0-0)	0 (0-1)	1 (1-1)	3 (2-5)
Vascular intestinal disorders	3 (2-5)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)	2 (1-3)
Gallbladder and biliary diseases	4 (3-5)	0 (0-0)	0 (0-0)	0 (0-1)	1 (1-2)	2 (1-3)
Pancreatitis	3 (2-4)	0 (0-0)	0 (0-0)	1 (1-1)	1 (1-2)	1 (1-1)
Other digestive diseases	9 (7-12)	0 (0-0)	0 (0-0)	1 (1-1)	2 (2-3)	6 (4-8)
Neurological disorders	132 (107-162)	0 (0-0)	0 (0-1)	4 (3-6)	14 (11-17)	114 (90-142)
Alzheimer disease and other dementias	112 (88-141)	--	--	0 (0-0)	8 (6-11)	104 (81-131)
Parkinson disease	8 (6-11)	--	--	0 (0-0)	2 (1-2)	7 (5-9)
Epilepsy	7 (5-10)	0 (0-0)	0 (0-0)	3 (2-4)	2 (1-3)	2 (1-2)
Multiple sclerosis	0 (0-1)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Other neurological disorders	4 (3-5)	0 (0-0)	0 (0-0)	1 (1-1)	2 (1-2)	1 (1-2)
Mental and substance use disorders	8 (5-10)	0 (0-0)	0 (0-0)	2 (2-3)	3 (2-5)	2 (1-3)
Schizophrenia	1 (0-1)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Alcohol use disorders	5 (3-7)	--	--	1 (1-2)	3 (2-4)	1 (1-1)
Drug use disorders	2 (1-3)	0 (0-0)	--	1 (0-1)	1 (0-1)	1 (0-1)
Opioid use disorders	1 (0-1)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Cocaine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Amphetamine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Other drug use disorders	1 (1-2)	0 (0-0)	--	1 (0-1)	0 (0-1)	0 (0-1)
Eating disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Anorexia nervosa	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	406 (337-485)	1 (1-3)	1 (0-1)	26 (21-34)	133 (106-162)	245 (199-296)

Web Table 31- Barbados deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes mellitus	286 (232 - 344)	0 (0 - 0)	0 (0 - 0)	12 (9 - 16)	95 (75 - 117)	179 (142 - 219)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	75 (57 - 105)	0 (0 - 1)	0 (0 - 0)	8 (6 - 12)	26 (19 - 37)	40 (29 - 60)
Chronic kidney disease due to diabetes mellitus	14 (8 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 10)	5 (3 - 9)
Chronic kidney disease due to hypertension	41 (30 - 57)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	13 (9 - 19)	23 (17 - 34)
Chronic kidney disease due to glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Chronic kidney disease due to other causes	18 (11 - 36)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	6 (3 - 11)	10 (5 - 22)
Urinary diseases and male infertility	20 (11 - 26)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)	14 (7 - 20)
Interstitial nephritis and urinary tract infections	16 (9 - 21)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	12 (6 - 17)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 4)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	4 (3 - 6)	0 (0 - 1)	0 (0 - 1)	2 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Endocrine, metabolic, blood, and immune disorders	21 (16 - 34)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	6 (4 - 11)	11 (7 - 17)
Musculoskeletal disorders	10 (4 - 13)	--	0 (0 - 0)	3 (1 - 4)	3 (1 - 4)	4 (2 - 6)
Rheumatoid arthritis	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Other musculoskeletal disorders	8 (4 - 11)	--	0 (0 - 0)	3 (1 - 4)	2 (1 - 3)	3 (1 - 4)
Other non-communicable diseases	46 (22 - 62)	12 (5 - 25)	1 (1 - 2)	3 (2 - 4)	5 (2 - 6)	26 (7 - 38)
Congenital anomalies	16 (10 - 28)	10 (5 - 22)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)	2 (1 - 2)
Neural tube defects	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	8 (5 - 13)	5 (2 - 10)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	7 (4 - 12)	4 (2 - 9)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Skin and subcutaneous diseases	28 (6 - 41)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	24 (5 - 36)
Cellulitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Pyoderma	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)
Decubitus ulcer	23 (5 - 33)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	20 (5 - 31)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	1 (0 - 3)	1 (0 - 3)	--	--	--	--

Web Table 31- Barbados deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Injuries	146 (120 - 175)	3 (2 - 7)	4 (2 - 6)	64 (50 - 82)	37 (29 - 46)	38 (30 - 46)
Transport injuries	38 (29 - 46)	0 (0 - 1)	1 (1 - 2)	17 (12 - 22)	11 (8 - 14)	8 (6 - 11)
Road injuries	35 (27 - 42)	0 (0 - 1)	1 (1 - 2)	15 (11 - 20)	10 (7 - 13)	7 (5 - 10)
Pedestrian road injuries	9 (7 - 12)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	3 (2 - 4)	2 (2 - 3)
Cyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Motorcyclist road injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	21 (16 - 26)	0 (0 - 1)	1 (0 - 1)	10 (7 - 13)	6 (4 - 8)	4 (3 - 5)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Unintentional injuries	59 (49 - 70)	3 (1 - 5)	2 (1 - 3)	17 (13 - 22)	14 (11 - 17)	25 (19 - 31)
Falls	13 (10 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	8 (6 - 10)
Drowning	11 (8 - 16)	0 (0 - 1)	1 (0 - 1)	6 (4 - 9)	3 (2 - 4)	1 (1 - 2)
Fire, heat, and hot substances	7 (5 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	4 (2 - 5)
Poisonings	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Exposure to mechanical forces	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	2 (1 - 2)	1 (1 - 1)
Unintentional firearm injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	1 (1 - 1)	0 (0 - 0)
Unintentional suffocation	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Adverse effects of medical treatment	8 (5 - 12)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	5 (3 - 7)
Animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body	10 (6 - 13)	1 (1 - 3)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	5 (3 - 7)
Pulmonary aspiration and foreign body in airway	9 (6 - 13)	1 (1 - 3)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	5 (3 - 7)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Self-harm and interpersonal violence	49 (37 - 62)	0 (0 - 1)	1 (0 - 1)	31 (23 - 41)	12 (9 - 16)	5 (4 - 6)
Self-harm	22 (17 - 28)	--	0 (0 - 0)	12 (9 - 17)	7 (5 - 9)	3 (2 - 4)
Interpersonal violence	27 (17 - 36)	0 (0 - 1)	0 (0 - 1)	19 (11 - 26)	6 (3 - 8)	2 (1 - 3)
Assault by firearm	14 (8 - 20)	0 (0 - 0)	0 (0 - 0)	11 (6 - 16)	2 (1 - 4)	0 (0 - 1)
Assault by sharp object	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	2 (1 - 2)	0 (0 - 1)
Assault by other means	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	2 (1 - 3)	1 (1 - 2)

Web Table 31- Barbados deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	1,134 (943 - 1,329)	33 (15 - 68)	6 (3 - 10)	151 (119 - 193)	370 (287 - 463)	574 (483 - 667)
Communicable, maternal, neonatal, and nutritional diseases	126 (103 - 153)	23 (10 - 46)	1 (1 - 2)	24 (19 - 31)	25 (19 - 32)	52 (37 - 70)
HIV/AIDS and tuberculosis	27 (20 - 39)	0 (0 - 0)	0 (0 - 0)	16 (12 - 22)	9 (6 - 14)	3 (2 - 3)
Tuberculosis	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
HIV/AIDS	21 (14 - 33)	0 (0 - 0)	0 (0 - 0)	14 (10 - 20)	6 (3 - 12)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	20 (13 - 31)	0 (0 - 0)	0 (0 - 0)	13 (10 - 19)	6 (3 - 11)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	66 (50 - 84)	4 (2 - 9)	1 (0 - 1)	6 (4 - 8)	12 (8 - 17)	42 (29 - 59)
Diarrheal diseases	5 (3 - 7)	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Intestinal infectious diseases	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	57 (40 - 75)	2 (1 - 5)	0 (0 - 1)	4 (3 - 6)	10 (7 - 15)	39 (26 - 56)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Pneumococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Barbados deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	18 (7 - 35)	18 (7 - 35)	--	--	--	--
Neonatal preterm birth complications	7 (3 - 16)	7 (3 - 16)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	5 (2 - 10)	5 (2 - 10)	--	--	--	--
Neonatal sepsis and other neonatal infections	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	3 (1 - 5)	3 (1 - 5)	--	--	--	--
Nutritional deficiencies	11 (7 - 18)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	6 (4 - 10)
Protein-energy malnutrition	5 (3 - 9)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 5)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (1 - 6)
Other nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Non-communicable diseases	907 (738 - 1,071)	8 (4 - 18)	3 (1 - 4)	74 (56 - 97)	317 (244 - 397)	504 (422 - 592)
Neoplasms	223 (173 - 272)	0 (0 - 1)	1 (0 - 1)	15 (11 - 20)	79 (59 - 99)	128 (98 - 160)
Esophageal cancer	7 (5 - 10)	--	--	0 (0 - 1)	3 (2 - 5)	3 (2 - 5)
Stomach cancer	15 (12 - 19)	--	--	1 (1 - 1)	6 (5 - 8)	8 (6 - 10)
Liver cancer	7 (5 - 9)	--	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	3 (2 - 4)
Liver cancer due to hepatitis B	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Liver cancer due to hepatitis C	3 (2 - 5)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Liver cancer due to alcohol use	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Liver cancer due to other causes	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	4 (3 - 5)	--	--	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)
Tracheal, bronchus and lung cancer	27 (21 - 35)	--	--	2 (1 - 3)	14 (10 - 18)	12 (9 - 15)

Web Table 31- Barbados deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Breast cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	85 (51 - 115)	--	--	0 (0 - 1)	17 (10 - 25)	67 (41 - 92)
Colon and rectum cancer	23 (18 - 29)	--	--	2 (1 - 2)	9 (7 - 12)	12 (9 - 15)
Lip and oral cavity cancer	3 (2 - 5)	--	--	0 (0 - 1)	2 (1 - 2)	1 (1 - 2)
Nasopharynx cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Gallbladder and biliary tract cancer	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)
Pancreatic cancer	8 (6 - 10)	--	--	1 (1 - 1)	4 (3 - 5)	4 (3 - 5)
Malignant skin melanoma	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Non-melanoma skin cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)
Bladder cancer	4 (3 - 6)	--	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)
Brain and nervous system cancer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Thyroid cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Hodgkin lymphoma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	2 (2 - 4)
Multiple myeloma	3 (2 - 4)	--	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)
Leukemia	5 (4 - 6)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 2)	2 (1 - 2)
Other neoplasms	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (3 - 5)	3 (2 - 4)
Cardiovascular diseases	333 (269 - 400)	0 (0 - 1)	0 (0 - 1)	25 (18 - 33)	124 (95 - 155)	183 (151 - 222)
Rheumatic heart disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Ischemic heart disease	143 (112 - 182)	0 (0 - 0)	0 (0 - 0)	11 (8 - 16)	61 (45 - 78)	71 (55 - 95)
Cerebrovascular disease	124 (92 - 157)	0 (0 - 0)	0 (0 - 0)	7 (4 - 9)	40 (28 - 53)	77 (58 - 99)
Ischemic stroke	78 (57 - 100)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	21 (15 - 28)	55 (40 - 71)
Hemorrhagic stroke	46 (28 - 63)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	19 (11 - 26)	23 (12 - 32)
Hypertensive heart disease	24 (13 - 34)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (5 - 13)	13 (7 - 20)
Cardiomyopathy and myocarditis	12 (8 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	4 (3 - 6)
Atrial fibrillation and flutter	5 (3 - 7)	--	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)
Aortic aneurysm	6 (4 - 8)	--	--	0 (0 - 1)	2 (2 - 3)	3 (2 - 4)
Peripheral vascular disease	3 (2 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)
Endocarditis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other cardiovascular and circulatory diseases	13 (9 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 6)	7 (5 - 10)
Chronic respiratory diseases	43 (33 - 60)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	13 (9 - 18)	27 (21 - 39)
Chronic obstructive pulmonary disease	30 (23 - 42)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (6 - 12)	20 (15 - 29)
Pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)

Web Table 31- Barbados deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Silicosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asbestosis	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Coal workers pneumoconiosis	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other pneumoconiosis	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)
Asthma	7 (5-10)	0 (0-0)	0 (0-0)	1 (1-2)	2 (2-3)	3 (2-5)
Interstitial lung disease and pulmonary sarcoidosis	3 (2-5)	0 (0-0)	0 (0-0)	0 (0-0)	1 (1-2)	2 (1-3)
Other chronic respiratory diseases	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Cirrhosis	26 (20-33)	0 (0-0)	0 (0-0)	6 (4-8)	14 (10-18)	6 (4-8)
Cirrhosis due to hepatitis B	2 (1-4)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-2)	0 (0-1)
Cirrhosis due to hepatitis C	7 (4-11)	0 (0-0)	0 (0-0)	1 (0-2)	4 (2-6)	2 (1-3)
Cirrhosis due to alcohol use	13 (9-19)	--	--	3 (1-4)	7 (5-11)	3 (2-4)
Cirrhosis due to other causes	4 (2-6)	0 (0-0)	0 (0-0)	1 (1-2)	2 (1-3)	0 (0-1)
Digestive diseases	25 (20-32)	0 (0-0)	0 (0-0)	4 (3-5)	9 (7-13)	12 (9-16)
Peptic ulcer disease	7 (5-11)	0 (0-0)	0 (0-0)	1 (1-2)	3 (2-4)	3 (2-5)
Gastritis and duodenitis	2 (1-3)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)	1 (0-2)
Appendicitis	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-1)
Paralytic ileus and intestinal obstruction	3 (1-5)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-2)	2 (1-3)
Inguinal, femoral, and abdominal hernia	2 (1-4)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-2)
Inflammatory bowel disease	2 (1-3)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-2)
Vascular intestinal disorders	1 (1-3)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-2)
Gallbladder and biliary diseases	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)	1 (0-1)
Pancreatitis	2 (1-3)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-1)	0 (0-0)
Other digestive diseases	4 (2-5)	0 (0-0)	0 (0-0)	0 (0-1)	1 (1-2)	2 (1-3)
Neurological disorders	64 (50-80)	0 (0-0)	0 (0-0)	3 (2-4)	8 (6-11)	53 (39-67)
Alzheimer disease and other dementias	53 (39-67)	--	--	0 (0-0)	5 (3-7)	48 (35-61)
Parkinson disease	4 (3-6)	--	--	0 (0-0)	1 (1-1)	3 (2-5)
Epilepsy	4 (3-6)	0 (0-0)	0 (0-0)	2 (1-3)	1 (1-2)	1 (1-1)
Multiple sclerosis	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Other neurological disorders	2 (2-3)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-1)	1 (0-1)
Mental and substance use disorders	6 (4-8)	0 (0-0)	0 (0-0)	2 (1-3)	3 (2-4)	1 (1-2)
Schizophrenia	0 (0-1)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Alcohol use disorders	4 (2-6)	--	--	1 (1-2)	2 (1-3)	1 (0-1)
Drug use disorders	2 (1-2)	0 (0-0)	--	1 (0-1)	1 (0-1)	0 (0-1)
Opioid use disorders	0 (0-1)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Cocaine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Amphetamine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Other drug use disorders	1 (1-1)	0 (0-0)	--	0 (0-1)	0 (0-1)	0 (0-0)
Eating disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Anorexia nervosa	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	167 (133-207)	1 (0-1)	0 (0-1)	14 (10-19)	64 (49-84)	88 (70-110)

Web Table 31- Barbados deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes mellitus	110 (87 - 139)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	45 (34 - 59)	58 (45 - 76)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	36 (26 - 51)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	13 (9 - 19)	18 (13 - 28)
Chronic kidney disease due to diabetes mellitus	6 (3 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 6)	2 (1 - 4)
Chronic kidney disease due to hypertension	19 (13 - 27)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (4 - 11)	10 (7 - 15)
Chronic kidney disease due to glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to other causes	9 (5 - 19)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 6)	5 (2 - 12)
Urinary diseases and male infertility	11 (6 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	8 (4 - 12)
Interstitial nephritis and urinary tract infections	8 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	6 (2 - 9)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other urinary diseases	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	8 (5 - 16)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	3 (2 - 6)	3 (2 - 6)
Musculoskeletal disorders	3 (1 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Rheumatoid arthritis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other non-communicable diseases	17 (11 - 25)	6 (3 - 14)	1 (0 - 1)	2 (1 - 2)	2 (1 - 3)	6 (2 - 9)
Congenital anomalies	8 (5 - 15)	5 (2 - 12)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Neural tube defects	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	4 (2 - 7)	2 (1 - 5)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	4 (2 - 7)	2 (1 - 5)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	8 (2 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 2)	6 (1 - 8)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	2 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Decubitus ulcer	5 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (1 - 6)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 2)	1 (0 - 2)	--	--	--	--

Web Table 31- Barbados deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Injuries	102 (80 - 127)	2 (1 - 4)	3 (1 - 4)	53 (40 - 70)	27 (20 - 36)	17 (13 - 21)
Transport injuries	27 (20 - 34)	0 (0 - 1)	1 (1 - 2)	13 (9 - 18)	8 (5 - 11)	4 (3 - 6)
Road injuries	25 (18 - 32)	0 (0 - 0)	1 (0 - 2)	12 (9 - 17)	7 (5 - 10)	4 (3 - 6)
Pedestrian road injuries	7 (4 - 10)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)	2 (1 - 2)
Cyclist road injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Motorcyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	14 (10 - 19)	0 (0 - 0)	0 (0 - 1)	8 (5 - 11)	4 (3 - 6)	2 (1 - 3)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Unintentional injuries	36 (28 - 45)	1 (1 - 3)	1 (1 - 2)	14 (10 - 19)	10 (7 - 13)	10 (7 - 12)
Falls	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	3 (2 - 4)
Drowning	9 (6 - 14)	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)	2 (1 - 3)	1 (1 - 1)
Fire, heat, and hot substances	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Poisonings	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	6 (4 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Unintentional firearm injuries	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Adverse effects of medical treatment	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Animal contact	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	5 (3 - 7)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	2 (1 - 3)
Pulmonary aspiration and foreign body in airway	5 (3 - 7)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Self-harm and interpersonal violence	39 (28 - 52)	0 (0 - 1)	0 (0 - 1)	26 (18 - 36)	10 (7 - 14)	3 (2 - 4)
Self-harm	17 (12 - 23)	--	0 (0 - 0)	10 (7 - 14)	5 (4 - 7)	2 (1 - 3)
Interpersonal violence	22 (13 - 32)	0 (0 - 1)	0 (0 - 1)	16 (9 - 24)	4 (2 - 7)	1 (1 - 2)
Assault by firearm	13 (6 - 19)	0 (0 - 0)	0 (0 - 0)	10 (5 - 16)	2 (1 - 3)	0 (0 - 0)
Assault by sharp object	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	1 (1 - 2)	0 (0 - 1)
Assault by other means	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)

Web Table 31- Barbados deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	1,248 (1,024 - 1,488)	26 (11 - 54)	4 (3 - 7)	84 (64 - 110)	295 (216 - 373)	840 (707 - 977)
Communicable, maternal, neonatal, and nutritional diseases	122 (91 - 155)	18 (8 - 36)	1 (1 - 1)	11 (9 - 14)	12 (9 - 16)	80 (52 - 108)
HIV/AIDS and tuberculosis	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	2 (1 - 2)	1 (1 - 2)
Tuberculosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
HIV/AIDS	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	83 (54 - 112)	3 (1 - 7)	1 (0 - 1)	3 (2 - 4)	8 (5 - 11)	68 (40 - 96)
Diarrheal diseases	5 (3 - 8)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)
Intestinal infectious diseases	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	74 (46 - 102)	2 (1 - 4)	0 (0 - 0)	2 (1 - 3)	6 (4 - 9)	64 (37 - 91)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Pneumococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Encephalitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Barbados deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	13 (6 - 26)	13 (6 - 26)	--	--	--	--
Neonatal preterm birth complications	6 (2 - 12)	6 (2 - 12)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Nutritional deficiencies	13 (10 - 17)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	9 (6 - 13)
Protein-energy malnutrition	5 (2 - 8)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 6)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	5 (3 - 9)
Other nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Sexually transmitted diseases excluding HIV	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Non-communicable diseases	1,082 (875 - 1,299)	7 (3 - 15)	2 (1 - 3)	61 (45 - 83)	273 (200 - 346)	739 (616 - 874)
Neoplasms	220 (168 - 278)	0 (0 - 1)	1 (0 - 1)	23 (16 - 31)	84 (61 - 109)	112 (88 - 139)
Esophageal cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Stomach cancer	13 (10 - 18)	--	--	1 (0 - 1)	3 (2 - 5)	9 (7 - 13)
Liver cancer	7 (5 - 9)	--	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	4 (2 - 5)
Liver cancer due to hepatitis B	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Liver cancer due to hepatitis C	3 (2 - 5)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Liver cancer due to alcohol use	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Liver cancer due to other causes	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Larynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	12 (9 - 16)	--	--	1 (1 - 1)	5 (3 - 7)	6 (4 - 8)

Web Table 31- Barbados deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Breast cancer	49 (36 - 64)	--	--	7 (5 - 10)	21 (15 - 29)	20 (15 - 26)
Cervical cancer	24 (17 - 35)	--	--	4 (3 - 6)	10 (7 - 15)	10 (7 - 15)
Uterine cancer	10 (5 - 15)	--	--	0 (0 - 0)	4 (2 - 6)	6 (3 - 9)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	32 (24 - 41)	--	--	1 (1 - 2)	9 (7 - 13)	21 (16 - 28)
Lip and oral cavity cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Nasopharynx cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	4 (3 - 7)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)
Pancreatic cancer	11 (8 - 15)	--	--	0 (0 - 0)	3 (2 - 5)	7 (5 - 10)
Malignant skin melanoma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Ovarian cancer	12 (9 - 16)	--	--	1 (1 - 2)	6 (4 - 8)	5 (4 - 7)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)
Bladder cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Brain and nervous system cancer	3 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Thyroid cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Mesothelioma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	3 (1 - 4)
Multiple myeloma	4 (2 - 6)	--	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)
Leukemia	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	2 (2 - 3)
Other neoplasms	11 (8 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (3 - 7)	5 (3 - 7)
Cardiovascular diseases	451 (354 - 580)	0 (0 - 1)	0 (0 - 1)	15 (10 - 21)	91 (64 - 122)	344 (274 - 445)
Rheumatic heart disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Ischemic heart disease	168 (123 - 255)	0 (0 - 0)	0 (0 - 0)	5 (4 - 8)	39 (26 - 57)	123 (90 - 190)
Cerebrovascular disease	171 (130 - 236)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	29 (20 - 40)	137 (104 - 194)
Ischemic stroke	112 (82 - 166)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	15 (10 - 21)	96 (70 - 145)
Hemorrhagic stroke	59 (40 - 82)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	15 (10 - 21)	40 (27 - 59)
Hypertensive heart disease	52 (31 - 73)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (6 - 15)	40 (22 - 59)
Cardiomyopathy and myocarditis	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	5 (3 - 8)
Atrial fibrillation and flutter	11 (6 - 17)	--	--	0 (0 - 0)	1 (1 - 2)	9 (5 - 16)
Aortic aneurysm	5 (3 - 7)	--	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)
Peripheral vascular disease	9 (5 - 13)	--	--	0 (0 - 0)	0 (0 - 1)	8 (5 - 13)
Endocarditis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Other cardiovascular and circulatory diseases	23 (14 - 32)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	6 (3 - 9)	15 (9 - 23)
Chronic respiratory diseases	24 (18 - 33)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 8)	16 (12 - 22)
Chronic obstructive pulmonary disease	15 (11 - 22)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	11 (8 - 16)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Barbados deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Silicosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asbestosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Coal workers pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asthma	6 (4-9)	0 (0-0)	0 (0-0)	1 (1-1)	2 (1-3)	3 (2-5)
Interstitial lung disease and pulmonary sarcoidosis	2 (1-4)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-2)
Other chronic respiratory diseases	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Cirrhosis	14 (11-19)	0 (0-0)	0 (0-0)	2 (2-3)	6 (4-9)	6 (4-7)
Cirrhosis due to hepatitis B	1 (1-3)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)	1 (0-1)
Cirrhosis due to hepatitis C	7 (4-11)	0 (0-0)	0 (0-0)	1 (1-2)	3 (2-5)	3 (1-4)
Cirrhosis due to alcohol use	3 (1-5)	--	--	0 (0-1)	1 (1-2)	2 (1-3)
Cirrhosis due to other causes	2 (1-4)	0 (0-0)	0 (0-0)	1 (0-1)	1 (0-2)	1 (0-1)
Digestive diseases	27 (21-35)	0 (0-0)	0 (0-0)	2 (1-3)	6 (4-9)	19 (14-24)
Peptic ulcer disease	6 (4-9)	0 (0-0)	0 (0-0)	0 (0-1)	2 (1-2)	4 (3-6)
Gastritis and duodenitis	2 (1-3)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	1 (1-2)
Appendicitis	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)
Paralytic ileus and intestinal obstruction	4 (1-6)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)	3 (1-5)
Inguinal, femoral, and abdominal hernia	1 (1-4)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-3)
Inflammatory bowel disease	3 (2-4)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)	2 (1-3)
Vascular intestinal disorders	1 (1-3)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-2)
Gallbladder and biliary diseases	2 (2-3)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-2)
Pancreatitis	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)
Other digestive diseases	6 (4-8)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-2)	4 (2-6)
Neurological disorders	68 (50-94)	0 (0-0)	0 (0-0)	1 (1-2)	6 (4-8)	61 (44-86)
Alzheimer disease and other dementias	59 (42-84)	--	--	0 (0-0)	3 (2-5)	56 (39-80)
Parkinson disease	4 (3-6)	--	--	0 (0-0)	1 (0-1)	3 (2-5)
Epilepsy	3 (2-4)	0 (0-0)	0 (0-0)	1 (1-1)	1 (0-1)	1 (0-1)
Multiple sclerosis	0 (0-1)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Other neurological disorders	2 (2-3)	0 (0-0)	0 (0-0)	0 (0-0)	1 (1-1)	1 (1-1)
Mental and substance use disorders	2 (1-2)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)	1 (0-1)
Schizophrenia	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Alcohol use disorders	1 (0-1)	--	--	0 (0-0)	0 (0-1)	0 (0-0)
Drug use disorders	1 (0-1)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Opioid use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Cocaine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Amphetamine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Other drug use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Eating disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Anorexia nervosa	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	240 (181-304)	1 (0-1)	0 (0-1)	12 (9-17)	69 (49-92)	157 (118-199)

Web Table 31- Barbados deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes mellitus	176 (130 - 226)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	50 (35 - 67)	121 (88 - 155)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	39 (27 - 60)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	13 (8 - 21)	22 (14 - 35)
Chronic kidney disease due to diabetes mellitus	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	3 (1 - 6)
Chronic kidney disease due to hypertension	22 (14 - 35)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 11)	13 (8 - 22)
Chronic kidney disease due to glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to other causes	9 (5 - 19)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 6)	5 (2 - 11)
Urinary diseases and male infertility	9 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	6 (3 - 10)
Interstitial nephritis and urinary tract infections	8 (4 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	6 (2 - 9)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	13 (9 - 20)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	8 (5 - 13)
Musculoskeletal disorders	7 (2 - 10)	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	3 (1 - 4)
Rheumatoid arthritis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other musculoskeletal disorders	6 (2 - 8)	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	2 (1 - 3)
Other non-communicable diseases	29 (11 - 42)	5 (2 - 11)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)	20 (4 - 31)
Congenital anomalies	8 (5 - 13)	5 (2 - 10)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Neural tube defects	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	4 (2 - 7)	2 (1 - 5)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	3 (2 - 6)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	21 (4 - 32)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (0 - 2)	19 (4 - 30)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 3)
Decubitus ulcer	18 (4 - 27)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	17 (3 - 26)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--

Web Table 31- Barbados deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Injuries	44 (33 - 57)	1 (1 - 3)	1 (1 - 2)	11 (8 - 15)	10 (6 - 13)	21 (15 - 27)
Transport injuries	11 (7 - 15)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	3 (2 - 4)	4 (2 - 6)
Road injuries	10 (6 - 13)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	3 (2 - 4)	4 (2 - 5)
Pedestrian road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Cyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	2 (1 - 3)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Unintentional injuries	24 (17 - 31)	1 (0 - 2)	1 (0 - 1)	3 (2 - 4)	4 (3 - 6)	15 (10 - 20)
Falls	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 7)
Drowning	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Fire, heat, and hot substances	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Poisonings	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Unintentional firearm injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	5 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	3 (1 - 5)
Animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	4 (2 - 7)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)
Pulmonary aspiration and foreign body in airway	4 (2 - 7)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	10 (7 - 13)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	3 (2 - 4)	2 (1 - 3)
Self-harm	5 (4 - 7)	--	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	1 (1 - 2)
Interpersonal violence	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	1 (1 - 2)	1 (0 - 1)
Assault by firearm	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Assault by other means	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)

Web Table 31- Belarus deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	145,988 (138,179 - 154,195)	783 (569 - 1,072)	202 (165 - 248)	15,883 (14,504 - 17,205)	43,855 (40,614 - 46,936)	85,266 (81,230 - 89,375)
Communicable, maternal, neonatal, and nutritional diseases	2,863 (1,136 - 3,187)	341 (242 - 477)	14 (11 - 19)	1,070 (817 - 1,228)	1,055 (800 - 1,244)	383 (321 - 523)
HIV/AIDS and tuberculosis	1,136 (817 - 1,336)	0 (0 - 1)	0 (0 - 0)	592 (421 - 701)	439 (301 - 538)	104 (83 - 128)
Tuberculosis	722 (427 - 852)	0 (0 - 1)	0 (0 - 0)	299 (145 - 369)	338 (206 - 419)	85 (68 - 104)
HIV/AIDS	413 (277 - 571)	0 (0 - 0)	0 (0 - 0)	293 (207 - 376)	101 (55 - 174)	19 (9 - 33)
HIV/AIDS resulting in mycobacterial infection	27 (17 - 39)	0 (0 - 0)	0 (0 - 0)	19 (13 - 26)	7 (4 - 12)	1 (1 - 2)
HIV/AIDS resulting in other diseases	386 (258 - 533)	0 (0 - 0)	0 (0 - 0)	274 (193 - 352)	95 (51 - 162)	18 (9 - 31)
Diarrrhea, lower respiratory, and other common infectious diseases	1,310 (1,049 - 1,526)	76 (50 - 110)	11 (8 - 15)	417 (297 - 515)	555 (389 - 705)	252 (196 - 386)
Diarrheal diseases	15 (12 - 19)	3 (2 - 6)	0 (0 - 0)	4 (3 - 5)	4 (3 - 6)	4 (3 - 6)
Intestinal infectious diseases	18 (8 - 33)	2 (1 - 5)	2 (1 - 3)	7 (3 - 13)	4 (2 - 8)	3 (1 - 6)
Typhoid fever	13 (6 - 24)	2 (1 - 4)	1 (1 - 2)	5 (2 - 9)	3 (1 - 6)	2 (1 - 4)
Paratyphoid fever	4 (2 - 7)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	1,135 (878 - 1,338)	42 (26 - 65)	5 (3 - 7)	361 (245 - 458)	503 (338 - 649)	224 (171 - 354)
Upper respiratory infections	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (0 - 4)	2 (0 - 7)
Otitis media	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 0)
Meningitis	83 (72 - 98)	16 (10 - 26)	1 (1 - 2)	25 (21 - 30)	30 (24 - 36)	12 (10 - 14)
Pneumococcal meningitis	21 (16 - 26)	3 (2 - 5)	0 (0 - 0)	7 (5 - 9)	8 (5 - 11)	3 (2 - 4)
H influenzae type B meningitis	14 (11 - 19)	6 (4 - 11)	0 (0 - 1)	3 (2 - 4)	3 (2 - 5)	1 (1 - 2)
Meningococcal meningitis	17 (13 - 21)	4 (2 - 6)	0 (0 - 1)	5 (4 - 7)	6 (4 - 8)	2 (2 - 3)
Other meningitis	31 (23 - 39)	3 (1 - 5)	0 (0 - 0)	10 (7 - 14)	13 (8 - 18)	5 (3 - 7)
Encephalitis	43 (34 - 55)	11 (6 - 18)	3 (2 - 5)	17 (13 - 23)	10 (8 - 14)	1 (1 - 2)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	--
Tetanus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	7 (2 - 21)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	5 (0 - 19)
Neglected tropical diseases and malaria	8 (7 - 10)	0 (0 - 0)	0 (0 - 0)	4 (3 - 4)	3 (2 - 3)	2 (1 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Dengue	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Maternal disorders	11 (8 - 15)	--	0 (0 - 0)	11 (8 - 15)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hypertensive disorders	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Maternal obstructed labor	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal abortive outcome	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Indirect maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Belarus deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Neonatal disorders	252 (180 - 356)	252 (180 - 356)	--	--	--	--
Neonatal preterm birth complications	77 (43 - 131)	77 (43 - 131)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	93 (58 - 145)	93 (58 - 145)	--	--	--	--
Neonatal sepsis and other neonatal infections	25 (12 - 47)	25 (12 - 47)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Other neonatal disorders	55 (34 - 89)	55 (34 - 89)	--	--	--	--
Nutritional deficiencies	66 (53 - 103)	3 (2 - 5)	1 (1 - 2)	19 (15 - 28)	27 (21 - 47)	15 (12 - 24)
Protein-energy malnutrition	26 (18 - 46)	2 (1 - 4)	0 (0 - 1)	8 (5 - 13)	12 (7 - 23)	3 (2 - 6)
Iodine deficiency	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)	1 (0 - 3)
Iron-deficiency anemia	23 (16 - 39)	0 (0 - 1)	0 (0 - 0)	5 (3 - 9)	9 (6 - 16)	8 (5 - 13)
Other nutritional deficiencies	14 (8 - 23)	0 (0 - 1)	0 (0 - 0)	5 (2 - 7)	6 (3 - 10)	3 (2 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	80 (65 - 102)	10 (6 - 19)	1 (1 - 2)	28 (22 - 34)	31 (22 - 45)	10 (7 - 17)
Sexually transmitted diseases excluding HIV	8 (4 - 15)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	3 (2 - 7)	2 (1 - 3)
Syphilis	5 (3 - 10)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	2 (1 - 5)	1 (0 - 2)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hepatitis	26 (22 - 31)	2 (1 - 3)	1 (0 - 1)	11 (8 - 13)	9 (7 - 12)	4 (3 - 5)
Acute hepatitis A	5 (2 - 9)	1 (0 - 2)	0 (0 - 0)	3 (1 - 5)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	20 (15 - 25)	1 (1 - 2)	0 (0 - 0)	7 (5 - 10)	8 (5 - 11)	3 (2 - 5)
Acute hepatitis C	1 (0 - 4)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	47 (34 - 64)	8 (4 - 17)	1 (0 - 1)	15 (10 - 21)	18 (11 - 32)	5 (2 - 11)
Non-communicable diseases	130,000 (123,339 - 137,039)	341 (236 - 475)	68 (53 - 85)	8,367 (7,590 - 9,140)	38,061 (35,261 - 40,763)	83,164 (79,271 - 87,218)
Neoplasms	21,402 (19,700 - 23,266)	18 (11 - 28)	29 (22 - 37)	2,015 (1,818 - 2,224)	10,640 (9,711 - 11,584)	8,700 (7,866 - 9,445)
Esophageal cancer	433 (310 - 516)	--	--	36 (26 - 48)	274 (180 - 342)	123 (95 - 148)
Stomach cancer	3,093 (2,622 - 3,733)	--	--	272 (220 - 334)	1,440 (1,171 - 1,717)	1,380 (1,140 - 1,757)
Liver cancer	434 (350 - 566)	--	1 (0 - 1)	33 (25 - 44)	205 (160 - 273)	196 (149 - 258)
Liver cancer due to hepatitis B	72 (44 - 110)	--	0 (0 - 0)	8 (4 - 13)	39 (22 - 62)	25 (15 - 38)
Liver cancer due to hepatitis C	208 (157 - 287)	--	0 (0 - 0)	14 (10 - 21)	99 (71 - 142)	95 (68 - 128)
Liver cancer due to alcohol use	108 (75 - 148)	--	--	5 (3 - 8)	47 (29 - 68)	56 (37 - 79)
Liver cancer due to other causes	46 (31 - 63)	--	0 (0 - 1)	5 (4 - 7)	20 (13 - 28)	20 (13 - 31)
Larynx cancer	503 (388 - 768)	--	--	58 (39 - 103)	343 (252 - 516)	103 (77 - 145)
Tracheal, bronchus and lung cancer	4,474 (4,005 - 4,939)	--	--	278 (224 - 339)	2,685 (2,348 - 3,027)	1,511 (1,342 - 1,713)
Breast cancer	1,525 (1,098 - 1,935)	--	--	232 (186 - 338)	770 (547 - 991)	522 (330 - 662)
Cervical cancer	619 (487 - 766)	--	--	115 (85 - 145)	278 (208 - 355)	227 (168 - 305)
Uterine cancer	117 (83 - 237)	--	--	5 (3 - 10)	56 (36 - 118)	56 (37 - 121)
Prostate cancer	802 (460 - 1,149)	--	--	6 (3 - 10)	240 (130 - 373)	556 (311 - 783)

Web Table 31- Belarus deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	2,347 (2,095 - 2,682)	--	--	129 (111 - 150)	956 (851 - 1,088)	1,262 (1,097 - 1,512)
Lip and oral cavity cancer	530 (436 - 627)	--	--	62 (47 - 81)	354 (272 - 441)	114 (94 - 139)
Nasopharynx cancer	52 (39 - 70)	--	0 (0 - 1)	13 (9 - 20)	33 (23 - 46)	6 (4 - 9)
Other pharynx cancer	257 (196 - 316)	--	--	31 (22 - 42)	194 (142 - 247)	32 (23 - 42)
Gallbladder and biliary tract cancer	337 (167 - 446)	--	--	15 (8 - 20)	132 (71 - 172)	190 (85 - 271)
Pancreatic cancer	1,086 (975 - 1,215)	--	--	79 (65 - 94)	517 (452 - 586)	491 (427 - 585)
Malignant skin melanoma	266 (170 - 360)	--	--	53 (32 - 74)	119 (74 - 164)	94 (60 - 130)
Non-melanoma skin cancer	154 (105 - 216)	--	--	8 (5 - 13)	37 (22 - 59)	108 (70 - 165)
Ovarian cancer	655 (542 - 825)	--	--	84 (65 - 109)	331 (265 - 431)	240 (185 - 316)
Testicular cancer	13 (9 - 20)	--	--	10 (7 - 14)	3 (2 - 5)	1 (1 - 2)
Kidney cancer	810 (664 - 1,005)	2 (1 - 3)	1 (1 - 2)	76 (61 - 98)	435 (353 - 544)	295 (215 - 424)
Bladder cancer	498 (427 - 607)	--	--	12 (9 - 15)	170 (140 - 220)	316 (264 - 387)
Brain and nervous system cancer	451 (365 - 525)	4 (2 - 7)	8 (6 - 11)	122 (97 - 146)	253 (205 - 299)	64 (42 - 81)
Thyroid cancer	118 (78 - 146)	--	0 (0 - 0)	9 (7 - 12)	48 (33 - 61)	60 (37 - 80)
Mesothelioma	55 (32 - 73)	--	--	8 (4 - 11)	31 (17 - 46)	17 (10 - 24)
Hodgkin lymphoma	26 (20 - 54)	0 (0 - 0)	0 (0 - 1)	13 (10 - 26)	9 (6 - 19)	4 (3 - 9)
Non-Hodgkin lymphoma	460 (281 - 579)	1 (0 - 2)	2 (1 - 4)	60 (38 - 79)	194 (119 - 251)	203 (111 - 267)
Multiple myeloma	182 (117 - 249)	--	--	11 (7 - 17)	95 (60 - 133)	76 (46 - 110)
Leukemia	734 (655 - 830)	7 (4 - 12)	11 (7 - 15)	119 (103 - 138)	287 (248 - 336)	310 (265 - 359)
Other neoplasms	370 (302 - 437)	4 (3 - 7)	5 (3 - 7)	65 (53 - 77)	152 (124 - 184)	143 (110 - 178)
Cardiovascular diseases	89,024 (82,042 - 93,991)	2 (2 - 4)	3 (2 - 3)	3,514 (3,099 - 3,933)	21,647 (19,810 - 23,307)	63,859 (58,246 - 67,532)
Rheumatic heart disease	370 (287 - 604)	0 (0 - 0)	0 (0 - 0)	76 (48 - 167)	228 (173 - 375)	65 (48 - 84)
Ischemic heart disease	61,879 (55,124 - 66,250)	1 (0 - 1)	1 (0 - 1)	2,033 (1,740 - 2,386)	13,998 (12,192 - 15,475)	45,848 (40,514 - 49,110)
Cerebrovascular disease	22,275 (19,715 - 25,496)	0 (0 - 0)	1 (0 - 1)	758 (613 - 945)	5,615 (4,802 - 6,792)	15,901 (13,541 - 18,092)
Ischemic stroke	16,641 (14,442 - 19,185)	0 (0 - 0)	0 (0 - 0)	182 (124 - 283)	3,181 (2,545 - 4,198)	13,278 (11,124 - 15,244)
Hemorrhagic stroke	5,634 (4,502 - 7,000)	0 (0 - 0)	1 (0 - 1)	576 (460 - 724)	2,434 (1,871 - 3,078)	2,624 (1,894 - 3,512)
Hypertensive heart disease	1,779 (1,121 - 2,372)	0 (0 - 0)	0 (0 - 0)	47 (24 - 69)	385 (223 - 559)	1,347 (827 - 1,855)
Cardiomyopathy and myocarditis	1,978 (1,274 - 2,505)	1 (1 - 2)	1 (1 - 1)	527 (305 - 719)	1,112 (657 - 1,486)	336 (229 - 527)
Atrial fibrillation and flutter	19 (12 - 29)	--	--	1 (0 - 1)	5 (3 - 7)	13 (7 - 22)
Aortic aneurysm	412 (306 - 544)	--	--	31 (22 - 42)	167 (119 - 229)	214 (153 - 307)
Peripheral vascular disease	29 (20 - 38)	--	--	1 (1 - 1)	8 (5 - 11)	20 (13 - 28)
Endocarditis	53 (35 - 68)	0 (0 - 0)	0 (0 - 0)	15 (8 - 20)	23 (14 - 32)	15 (10 - 21)
Other cardiovascular and circulatory diseases	231 (182 - 330)	0 (0 - 0)	0 (0 - 0)	26 (19 - 37)	106 (78 - 162)	99 (70 - 143)
Chronic respiratory diseases	4,689 (3,770 - 8,928)	0 (0 - 0)	1 (0 - 1)	177 (137 - 301)	1,327 (1,047 - 2,295)	3,184 (2,524 - 6,508)
Chronic obstructive pulmonary disease	4,147 (3,299 - 7,858)	0 (0 - 0)	0 (0 - 0)	123 (91 - 212)	1,141 (886 - 2,003)	2,882 (2,254 - 5,736)
Pneumoconiosis	7 (4 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 6)	3 (1 - 5)
Silicosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Asbestosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other pneumoconiosis	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)

Web Table 31- Belarus deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	440 (302 - 961)	0 (0 - 0)	0 (0 - 0)	36 (26 - 64)	151 (102 - 276)	253 (156 - 628)
Interstitial lung disease and pulmonary sarcoidosis	75 (34 - 148)	0 (0 - 0)	0 (0 - 0)	7 (2 - 12)	26 (11 - 45)	42 (20 - 98)
Other chronic respiratory diseases	21 (13 - 40)	0 (0 - 0)	0 (0 - 0)	9 (6 - 18)	6 (3 - 13)	5 (3 - 12)
Cirrhosis	2,935 (2,627 - 3,305)	1 (0 - 1)	1 (1 - 2)	779 (671 - 901)	1,766 (1,558 - 2,010)	388 (339 - 464)
Cirrhosis due to hepatitis B	501 (328 - 674)	0 (0 - 0)	0 (0 - 0)	133 (86 - 183)	301 (196 - 411)	67 (40 - 93)
Cirrhosis due to hepatitis C	1,114 (816 - 1,425)	0 (0 - 0)	0 (0 - 0)	280 (189 - 378)	688 (496 - 889)	146 (104 - 192)
Cirrhosis due to alcohol use	1,027 (773 - 1,273)	--	--	248 (168 - 324)	628 (471 - 789)	151 (115 - 200)
Cirrhosis due to other causes	292 (180 - 436)	0 (0 - 1)	1 (1 - 1)	117 (69 - 174)	149 (83 - 234)	24 (13 - 38)
Digestive diseases	1,764 (1,538 - 1,989)	1 (1 - 2)	1 (1 - 2)	302 (252 - 348)	605 (521 - 723)	854 (696 - 995)
Peptic ulcer disease	274 (208 - 371)	0 (0 - 0)	0 (0 - 0)	50 (34 - 75)	125 (89 - 186)	99 (70 - 135)
Gastritis and duodenitis	15 (10 - 25)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	5 (3 - 9)	6 (3 - 13)
Appendicitis	27 (20 - 36)	0 (0 - 1)	0 (0 - 0)	6 (4 - 8)	10 (7 - 14)	11 (6 - 16)
Paralytic ileus and intestinal obstruction	131 (89 - 201)	0 (0 - 1)	0 (0 - 0)	17 (10 - 27)	32 (21 - 54)	81 (49 - 130)
Inguinal, femoral, and abdominal hernia	42 (26 - 69)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	10 (6 - 16)	29 (17 - 52)
Inflammatory bowel disease	61 (43 - 84)	0 (0 - 0)	0 (0 - 0)	11 (7 - 15)	23 (15 - 32)	27 (17 - 45)
Vascular intestinal disorders	431 (255 - 603)	0 (0 - 0)	0 (0 - 0)	12 (6 - 25)	99 (56 - 160)	320 (185 - 438)
Gallbladder and biliary diseases	175 (131 - 272)	0 (0 - 0)	0 (0 - 0)	11 (8 - 17)	52 (37 - 90)	112 (81 - 168)
Pancreatitis	527 (394 - 678)	0 (0 - 0)	0 (0 - 0)	176 (124 - 218)	214 (149 - 278)	137 (88 - 224)
Other digestive diseases	82 (61 - 111)	0 (0 - 0)	0 (0 - 0)	15 (10 - 23)	34 (24 - 46)	33 (22 - 50)
Neurological disorders	5,825 (4,925 - 6,993)	6 (4 - 9)	5 (4 - 7)	173 (139 - 211)	360 (309 - 428)	5,281 (4,392 - 6,447)
Alzheimer disease and other dementias	5,385 (4,491 - 6,567)	--	--	1 (0 - 2)	205 (164 - 263)	5,179 (4,293 - 6,338)
Parkinson disease	67 (48 - 95)	--	--	1 (1 - 1)	15 (10 - 19)	52 (34 - 78)
Epilepsy	178 (125 - 223)	1 (0 - 2)	3 (2 - 5)	111 (79 - 142)	55 (33 - 73)	8 (5 - 10)
Multiple sclerosis	60 (44 - 104)	--	--	28 (20 - 49)	23 (16 - 38)	9 (5 - 20)
Other neurological disorders	135 (115 - 159)	5 (3 - 8)	2 (1 - 3)	32 (25 - 39)	62 (51 - 76)	33 (28 - 43)
Mental and substance use disorders	1,977 (1,369 - 2,502)	0 (0 - 1)	0 (0 - 0)	1,017 (721 - 1,305)	880 (558 - 1,197)	79 (56 - 99)
Schizophrenia	13 (10 - 18)	--	--	4 (3 - 5)	6 (4 - 8)	4 (2 - 6)
Alcohol use disorders	1,592 (1,000 - 2,094)	--	--	783 (502 - 1,045)	761 (446 - 1,073)	49 (27 - 67)
Drug use disorders	370 (296 - 458)	0 (0 - 1)	--	229 (176 - 296)	113 (84 - 154)	27 (20 - 35)
Opioid use disorders	158 (126 - 197)	0 (0 - 0)	--	101 (77 - 132)	46 (33 - 63)	12 (9 - 16)
Cocaine use disorders	9 (7 - 12)	0 (0 - 0)	--	6 (5 - 8)	2 (2 - 3)	1 (0 - 1)
Amphetamine use disorders	9 (7 - 11)	0 (0 - 0)	--	5 (4 - 7)	3 (2 - 4)	1 (0 - 1)
Other drug use disorders	194 (154 - 243)	0 (0 - 0)	--	117 (89 - 152)	63 (46 - 87)	14 (10 - 18)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,711 (1,500 - 2,083)	7 (4 - 11)	4 (3 - 6)	259 (226 - 329)	707 (614 - 933)	733 (597 - 874)
Diabetes mellitus	530 (463 - 740)	0 (0 - 1)	0 (0 - 1)	74 (63 - 88)	234 (197 - 326)	221 (185 - 328)
Acute glomerulonephritis	7 (6 - 10)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	2 (1 - 2)
Chronic kidney disease	283 (223 - 594)	0 (0 - 1)	1 (0 - 1)	66 (52 - 137)	133 (100 - 281)	83 (65 - 163)
Chronic kidney disease due to diabetes mellitus	9 (5 - 18)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	4 (2 - 9)	2 (1 - 5)

Web Table 31- Belarus deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	61 (42 - 105)	0 (0 - 0)	0 (0 - 0)	7 (4 - 13)	26 (16 - 44)	29 (19 - 52)
Chronic kidney disease due to glomerulonephritis	97 (76 - 144)	0 (0 - 0)	0 (0 - 0)	27 (21 - 39)	45 (32 - 67)	25 (18 - 41)
Chronic kidney disease due to other causes	116 (74 - 336)	0 (0 - 0)	0 (0 - 1)	30 (18 - 83)	58 (33 - 170)	28 (16 - 75)
Urinary diseases and male infertility	699 (577 - 814)	0 (0 - 1)	1 (0 - 1)	77 (65 - 98)	268 (220 - 343)	352 (253 - 441)
Interstitial nephritis and urinary tract infections	591 (487 - 696)	0 (0 - 1)	1 (0 - 1)	69 (57 - 86)	232 (192 - 299)	289 (202 - 365)
Urolithiasis	54 (33 - 79)	--	0 (0 - 0)	3 (2 - 6)	17 (10 - 27)	33 (17 - 56)
Other urinary diseases	53 (35 - 76)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	18 (11 - 27)	30 (19 - 47)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	26 (19 - 36)	3 (1 - 5)	1 (1 - 2)	10 (7 - 14)	8 (5 - 11)	4 (3 - 6)
Thalassemias	6 (4 - 9)	2 (1 - 3)	1 (1 - 2)	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	19 (13 - 26)	0 (0 - 1)	0 (0 - 0)	6 (4 - 9)	7 (5 - 10)	4 (3 - 6)
Endocrine, metabolic, blood, and immune disorders	166 (47 - 212)	4 (1 - 6)	1 (0 - 2)	30 (9 - 39)	61 (17 - 82)	70 (17 - 98)
Musculoskeletal disorders	209 (156 - 319)	--	1 (1 - 2)	41 (30 - 56)	90 (64 - 139)	76 (51 - 154)
Rheumatoid arthritis	96 (68 - 139)	--	0 (0 - 0)	8 (5 - 11)	42 (27 - 62)	46 (30 - 78)
Other musculoskeletal disorders	113 (83 - 185)	--	1 (1 - 2)	33 (25 - 45)	49 (34 - 79)	30 (19 - 61)
Other non-communicable diseases	465 (357 - 602)	305 (210 - 429)	22 (16 - 29)	89 (74 - 116)	39 (32 - 51)	10 (8 - 12)
Congenital anomalies	426 (320 - 562)	273 (177 - 401)	22 (16 - 29)	88 (73 - 115)	36 (28 - 48)	8 (6 - 10)
Neural tube defects	21 (13 - 37)	17 (9 - 30)	2 (1 - 2)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	226 (162 - 306)	147 (86 - 224)	11 (8 - 15)	53 (43 - 69)	13 (10 - 19)	2 (1 - 2)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	20 (13 - 28)	4 (2 - 9)	1 (1 - 2)	9 (6 - 13)	4 (3 - 6)	0 (0 - 1)
Chromosomal unbalanced rearrangements	7 (5 - 11)	5 (3 - 8)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	151 (106 - 210)	99 (60 - 155)	8 (5 - 11)	22 (17 - 32)	17 (13 - 24)	5 (4 - 7)
Skin and subcutaneous diseases	7 (5 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)
Cellulitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Pyoderma	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	1 (1 - 2)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	32 (8 - 71)	32 (8 - 71)	--	--	--	--
Injuries	13,125 (11,654 - 14,393)	101 (67 - 147)	120 (96 - 150)	6,446 (5,746 - 7,109)	4,739 (3,956 - 5,352)	1,719 (1,509 - 1,932)
Transport injuries	2,526 (2,199 - 2,846)	10 (6 - 16)	37 (26 - 48)	1,462 (1,257 - 1,667)	753 (632 - 878)	264 (218 - 325)
Road injuries	2,354 (2,038 - 2,664)	9 (5 - 15)	35 (24 - 45)	1,365 (1,166 - 1,570)	698 (585 - 821)	247 (203 - 305)
Pedestrian road injuries	782 (451 - 1,026)	4 (2 - 7)	17 (10 - 23)	308 (149 - 442)	301 (162 - 405)	152 (115 - 192)

Web Table 31- Belarus deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	160 (107 - 231)	0 (0 - 0)	4 (2 - 6)	68 (45 - 97)	69 (40 - 106)	19 (10 - 30)
Motorcyclist road injuries	183 (113 - 357)	0 (0 - 0)	1 (0 - 3)	141 (84 - 285)	34 (18 - 69)	6 (3 - 10)
Motor vehicle road injuries	1,188 (891 - 1,499)	5 (2 - 8)	12 (7 - 18)	821 (610 - 1,053)	284 (196 - 401)	66 (42 - 105)
Other road injuries	42 (19 - 87)	0 (0 - 0)	1 (0 - 1)	27 (11 - 52)	10 (4 - 33)	3 (1 - 10)
Other transport injuries	172 (122 - 243)	1 (0 - 2)	2 (1 - 5)	97 (65 - 143)	55 (33 - 86)	17 (10 - 28)
Unintentional injuries	5,339 (4,542 - 6,064)	86 (56 - 128)	70 (52 - 95)	2,234 (1,906 - 2,701)	2,129 (1,614 - 2,497)	821 (697 - 958)
Falls	1,648 (1,137 - 1,966)	11 (6 - 18)	7 (5 - 10)	599 (452 - 769)	695 (398 - 859)	336 (247 - 428)
Drowning	1,195 (938 - 1,727)	20 (11 - 40)	44 (31 - 73)	715 (541 - 1,078)	321 (203 - 468)	96 (61 - 130)
Fire, heat, and hot substances	855 (554 - 1,071)	15 (9 - 27)	7 (4 - 10)	285 (189 - 378)	354 (200 - 493)	194 (127 - 248)
Poisonings	403 (299 - 818)	7 (4 - 12)	3 (2 - 4)	151 (95 - 382)	174 (125 - 323)	68 (51 - 107)
Exposure to mechanical forces	259 (179 - 346)	6 (2 - 12)	4 (3 - 7)	139 (95 - 196)	94 (57 - 143)	15 (10 - 29)
Unintentional firearm injuries	10 (7 - 15)	0 (0 - 0)	0 (0 - 1)	7 (5 - 12)	2 (1 - 3)	0 (0 - 1)
Unintentional suffocation	11 (3 - 18)	3 (1 - 9)	0 (0 - 1)	4 (1 - 6)	2 (1 - 4)	1 (0 - 1)
Other exposure to mechanical forces	238 (163 - 327)	2 (1 - 5)	4 (2 - 6)	128 (85 - 186)	90 (53 - 139)	14 (9 - 27)
Adverse effects of medical treatment	136 (99 - 170)	3 (2 - 6)	0 (0 - 0)	25 (18 - 33)	82 (55 - 110)	26 (16 - 36)
Animal contact	51 (37 - 71)	1 (0 - 2)	0 (0 - 1)	12 (8 - 18)	31 (21 - 45)	7 (4 - 10)
Venomous animal contact	15 (9 - 26)	0 (0 - 1)	0 (0 - 0)	4 (2 - 8)	9 (5 - 16)	1 (0 - 2)
Non-venomous animal contact	36 (23 - 50)	1 (0 - 1)	0 (0 - 1)	8 (4 - 11)	22 (13 - 33)	6 (4 - 9)
Foreign body	588 (286 - 855)	22 (11 - 38)	2 (1 - 4)	202 (85 - 321)	287 (127 - 458)	74 (41 - 145)
Pulmonary aspiration and foreign body in airway	587 (285 - 854)	22 (11 - 38)	2 (1 - 4)	202 (84 - 320)	287 (127 - 458)	73 (40 - 145)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	204 (167 - 245)	2 (1 - 2)	2 (1 - 2)	104 (80 - 131)	91 (69 - 116)	6 (4 - 8)
Self-harm and interpersonal violence	5,260 (4,275 - 5,884)	5 (3 - 7)	13 (9 - 18)	2,751 (2,252 - 3,143)	1,857 (1,463 - 2,169)	634 (478 - 751)
Self-harm	4,211 (3,231 - 4,750)	--	9 (5 - 13)	2,159 (1,655 - 2,500)	1,520 (1,159 - 1,802)	523 (368 - 625)
Interpersonal violence	1,049 (770 - 1,364)	5 (3 - 7)	4 (3 - 5)	592 (437 - 802)	337 (223 - 435)	112 (82 - 146)
Assault by firearm	67 (31 - 121)	0 (0 - 0)	0 (0 - 1)	53 (23 - 98)	12 (6 - 25)	1 (1 - 2)
Assault by sharp object	367 (232 - 501)	1 (0 - 2)	1 (1 - 1)	217 (138 - 313)	119 (63 - 171)	29 (19 - 45)
Assault by other means	615 (447 - 838)	4 (2 - 6)	3 (2 - 4)	321 (232 - 462)	206 (139 - 280)	81 (58 - 109)

Web Table 31- Belarus deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	75,184 (68,875 - 80,791)	445 (319 - 613)	126 (101 - 157)	12,427 (11,087 - 13,667)	30,575 (27,553 - 33,291)	31,611 (29,662 - 33,249)
Communicable, maternal, neonatal, and nutritional diseases	2,190 (1,716 - 2,486)	198 (136 - 282)	8 (6 - 11)	896 (668 - 1,047)	887 (647 - 1,067)	202 (162 - 265)
HIV/AIDS and tuberculosis	991 (698 - 1,188)	0 (0 - 0)	0 (0 - 0)	532 (374 - 636)	396 (264 - 493)	63 (48 - 82)
Tuberculosis	612 (340 - 743)	0 (0 - 0)	0 (0 - 0)	267 (122 - 337)	300 (180 - 378)	45 (33 - 58)
HIV/AIDS	379 (244 - 531)	0 (0 - 0)	0 (0 - 0)	265 (184 - 346)	95 (50 - 166)	18 (8 - 32)
HIV/AIDS resulting in mycobacterial infection	25 (16 - 38)	0 (0 - 0)	0 (0 - 0)	18 (12 - 24)	7 (3 - 12)	1 (1 - 2)
HIV/AIDS resulting in other diseases	353 (228 - 496)	0 (0 - 0)	0 (0 - 0)	248 (170 - 324)	89 (47 - 154)	17 (8 - 30)
Diarrhea, lower respiratory, and other common infectious diseases	967 (717 - 1,172)	43 (27 - 65)	6 (4 - 9)	332 (223 - 429)	457 (309 - 604)	128 (93 - 186)
Diarrheal diseases	9 (7 - 12)	2 (1 - 4)	0 (0 - 0)	3 (2 - 4)	3 (2 - 5)	1 (1 - 2)
Intestinal infectious diseases	9 (4 - 18)	1 (0 - 3)	1 (0 - 2)	4 (1 - 9)	2 (1 - 4)	1 (0 - 2)
Typhoid fever	7 (3 - 14)	1 (0 - 2)	1 (0 - 1)	3 (1 - 7)	2 (0 - 3)	1 (0 - 2)
Paratyphoid fever	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	860 (615 - 1,063)	24 (14 - 39)	2 (1 - 4)	294 (186 - 389)	422 (272 - 566)	117 (84 - 176)
Upper respiratory infections	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)	1 (0 - 3)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Meningitis	54 (44 - 66)	9 (5 - 17)	1 (0 - 1)	18 (14 - 22)	21 (16 - 26)	5 (4 - 7)
Pneumococcal meningitis	13 (9 - 18)	2 (1 - 3)	0 (0 - 0)	5 (3 - 7)	5 (3 - 8)	1 (1 - 2)
H influenzae type B meningitis	9 (6 - 12)	4 (2 - 7)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Meningococcal meningitis	11 (8 - 14)	2 (1 - 4)	0 (0 - 0)	4 (2 - 5)	4 (2 - 6)	1 (1 - 2)
Other meningitis	21 (15 - 27)	2 (1 - 3)	0 (0 - 0)	7 (5 - 11)	10 (6 - 14)	2 (1 - 3)
Encephalitis	27 (19 - 37)	6 (3 - 11)	2 (1 - 3)	12 (8 - 16)	7 (5 - 10)	1 (0 - 1)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (1 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 5)
Neglected tropical diseases and malaria	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	2 (1 - 2)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Belarus deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	146 (100 - 213)	146 (100 - 213)	--	--	--	--
Neonatal preterm birth complications	46 (21 - 82)	46 (21 - 82)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	50 (26 - 85)	50 (26 - 85)	--	--	--	--
Neonatal sepsis and other neonatal infections	17 (5 - 35)	17 (5 - 35)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	34 (18 - 57)	34 (18 - 57)	--	--	--	--
Nutritional deficiencies	37 (26 - 65)	2 (1 - 3)	1 (0 - 1)	12 (8 - 20)	16 (10 - 31)	6 (4 - 11)
Protein-energy malnutrition	16 (10 - 31)	1 (1 - 2)	0 (0 - 1)	5 (3 - 9)	8 (4 - 17)	1 (1 - 3)
Iodine deficiency	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)	0 (0 - 2)
Iron-deficiency anemia	10 (5 - 21)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	4 (2 - 9)	3 (1 - 5)
Other nutritional deficiencies	9 (4 - 18)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	4 (1 - 8)	2 (1 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	44 (33 - 61)	6 (3 - 12)	1 (0 - 1)	17 (12 - 23)	16 (10 - 27)	4 (3 - 7)
Sexually transmitted diseases excluding HIV	4 (2 - 10)	0 (0 - 1)	0 (0 - 0)	1 (1 - 4)	2 (1 - 5)	1 (0 - 2)
Syphilis	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)	0 (0 - 2)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hepatitis	15 (12 - 19)	1 (1 - 2)	0 (0 - 0)	7 (5 - 9)	5 (3 - 8)	2 (1 - 3)
Acute hepatitis A	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)	2 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	12 (8 - 16)	1 (0 - 1)	0 (0 - 0)	5 (3 - 7)	5 (3 - 7)	2 (1 - 3)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	25 (15 - 39)	5 (2 - 11)	0 (0 - 1)	9 (5 - 15)	9 (4 - 19)	2 (1 - 5)
Non-communicable diseases	62,762 (57,495 - 67,301)	188 (128 - 270)	37 (27 - 48)	6,081 (5,346 - 6,832)	25,934 (23,282 - 28,299)	30,522 (28,644 - 32,066)
Neoplasms	12,638 (11,257 - 13,880)	10 (5 - 16)	16 (12 - 22)	1,103 (956 - 1,263)	7,040 (6,226 - 7,792)	4,470 (3,919 - 4,951)
Esophageal cancer	389 (266 - 470)	--	--	34 (24 - 47)	262 (169 - 330)	93 (66 - 117)
Stomach cancer	1,746 (1,359 - 2,036)	--	--	157 (113 - 197)	924 (703 - 1,113)	666 (516 - 805)
Liver cancer	252 (179 - 361)	--	0 (0 - 1)	22 (14 - 33)	143 (101 - 210)	86 (58 - 128)
Liver cancer due to hepatitis B	45 (21 - 75)	--	0 (0 - 0)	5 (2 - 10)	27 (12 - 46)	12 (6 - 22)
Liver cancer due to hepatitis C	122 (80 - 189)	--	0 (0 - 0)	10 (6 - 16)	71 (46 - 113)	41 (25 - 65)
Liver cancer due to alcohol use	70 (43 - 104)	--	--	4 (2 - 7)	37 (21 - 57)	29 (18 - 45)
Liver cancer due to other causes	15 (8 - 23)	--	0 (0 - 0)	2 (1 - 4)	8 (4 - 14)	4 (2 - 7)
Larynx cancer	491 (374 - 755)	--	--	56 (38 - 101)	337 (246 - 511)	98 (72 - 139)
Tracheal, bronchus and lung cancer	3,881 (3,447 - 4,310)	--	--	241 (189 - 301)	2,448 (2,117 - 2,783)	1,191 (1,043 - 1,347)
Breast cancer	2 (0 - 3)	--	--	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	802 (460 - 1,149)	--	--	6 (3 - 10)	240 (130 - 373)	556 (311 - 783)

Web Table 31- Belarus deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	1,270 (1,115 - 1,426)	--	--	71 (58 - 85)	583 (497 - 671)	617 (527 - 710)
Lip and oral cavity cancer	468 (374 - 561)	--	--	57 (42 - 77)	334 (253 - 421)	76 (59 - 97)
Nasopharynx cancer	46 (33 - 64)	--	0 (0 - 1)	11 (7 - 18)	30 (20 - 43)	4 (2 - 7)
Other pharynx cancer	245 (183 - 304)	--	--	29 (21 - 40)	188 (135 - 241)	28 (19 - 38)
Gallbladder and biliary tract cancer	98 (49 - 126)	--	--	7 (4 - 10)	50 (25 - 70)	40 (20 - 56)
Pancreatic cancer	600 (527 - 674)	--	--	61 (48 - 75)	351 (294 - 407)	189 (160 - 222)
Malignant skin melanoma	117 (58 - 193)	--	--	29 (13 - 46)	57 (27 - 95)	32 (15 - 54)
Non-melanoma skin cancer	71 (38 - 112)	--	--	6 (3 - 10)	26 (13 - 47)	40 (19 - 69)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	13 (9 - 20)	--	--	10 (7 - 14)	3 (2 - 5)	1 (1 - 2)
Kidney cancer	537 (450 - 644)	1 (0 - 2)	1 (0 - 1)	59 (45 - 79)	325 (258 - 402)	151 (115 - 195)
Bladder cancer	401 (335 - 494)	--	--	9 (7 - 13)	150 (119 - 198)	242 (196 - 303)
Brain and nervous system cancer	243 (177 - 296)	2 (1 - 4)	5 (3 - 7)	71 (50 - 91)	138 (101 - 177)	27 (18 - 36)
Thyroid cancer	38 (28 - 50)	--	0 (0 - 0)	5 (3 - 7)	21 (14 - 29)	12 (9 - 17)
Mesothelioma	38 (19 - 56)	--	--	6 (3 - 9)	23 (10 - 38)	10 (4 - 17)
Hodgkin lymphoma	16 (11 - 35)	0 (0 - 0)	0 (0 - 0)	9 (6 - 18)	6 (4 - 13)	2 (1 - 4)
Non-Hodgkin lymphoma	247 (138 - 323)	1 (0 - 1)	2 (1 - 3)	39 (22 - 55)	118 (67 - 160)	87 (47 - 123)
Multiple myeloma	79 (41 - 114)	--	--	6 (3 - 10)	43 (22 - 64)	30 (14 - 46)
Leukemia	376 (334 - 423)	4 (2 - 7)	6 (4 - 9)	66 (54 - 78)	162 (135 - 191)	139 (116 - 163)
Other neoplasms	171 (125 - 208)	2 (1 - 4)	2 (1 - 4)	35 (25 - 44)	79 (55 - 102)	53 (35 - 72)
Cardiovascular diseases	39,500 (36,437 - 42,485)	1 (1 - 2)	1 (1 - 2)	2,846 (2,464 - 3,229)	15,055 (13,534 - 16,554)	21,596 (20,224 - 22,895)
Rheumatic heart disease	171 (115 - 338)	0 (0 - 0)	0 (0 - 0)	49 (28 - 117)	106 (67 - 207)	15 (10 - 26)
Ischemic heart disease	28,210 (25,359 - 30,896)	0 (0 - 0)	0 (0 - 0)	1,732 (1,446 - 2,072)	10,185 (8,929 - 11,458)	16,293 (14,763 - 17,662)
Cerebrovascular disease	8,576 (7,113 - 10,407)	0 (0 - 0)	0 (0 - 0)	525 (390 - 698)	3,413 (2,721 - 4,333)	4,638 (3,840 - 5,673)
Ischemic stroke	6,009 (4,857 - 7,633)	0 (0 - 0)	0 (0 - 0)	134 (81 - 225)	2,022 (1,534 - 2,776)	3,852 (3,114 - 4,726)
Hemorrhagic stroke	2,568 (1,788 - 3,446)	0 (0 - 0)	0 (0 - 0)	390 (278 - 523)	1,391 (946 - 1,906)	787 (502 - 1,129)
Hypertensive heart disease	498 (260 - 726)	0 (0 - 0)	0 (0 - 0)	35 (15 - 55)	216 (93 - 355)	248 (137 - 377)
Cardiomyopathy and myocarditis	1,594 (967 - 2,100)	1 (0 - 1)	1 (0 - 1)	456 (253 - 643)	919 (526 - 1,280)	219 (128 - 379)
Atrial fibrillation and flutter	6 (4 - 11)	--	--	0 (0 - 1)	2 (1 - 4)	3 (2 - 6)
Aortic aneurysm	286 (207 - 405)	--	--	26 (17 - 37)	136 (95 - 195)	125 (85 - 196)
Peripheral vascular disease	18 (10 - 25)	--	--	1 (0 - 1)	7 (4 - 10)	10 (6 - 16)
Endocarditis	32 (18 - 45)	0 (0 - 0)	0 (0 - 0)	11 (6 - 16)	15 (9 - 23)	6 (4 - 10)
Other cardiovascular and circulatory diseases	108 (80 - 170)	0 (0 - 0)	0 (0 - 0)	13 (9 - 20)	57 (40 - 91)	38 (27 - 59)
Chronic respiratory diseases	3,191 (2,598 - 5,239)	0 (0 - 0)	0 (0 - 0)	142 (105 - 245)	1,118 (862 - 1,924)	1,931 (1,563 - 3,071)
Chronic obstructive pulmonary disease	2,884 (2,342 - 4,745)	0 (0 - 0)	0 (0 - 0)	106 (75 - 185)	985 (749 - 1,716)	1,793 (1,455 - 2,866)
Pneumoconiosis	6 (3 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 6)	2 (1 - 4)
Silicosis	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Asbestosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)

Web Table 31- Belarus deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	239 (164 - 385)	0 (0 - 0)	0 (0 - 0)	23 (15 - 37)	106 (66 - 184)	110 (69 - 177)
Interstitial lung disease and pulmonary sarcoidosis	47 (21 - 81)	0 (0 - 0)	0 (0 - 0)	5 (1 - 10)	19 (8 - 35)	22 (11 - 43)
Other chronic respiratory diseases	15 (10 - 30)	0 (0 - 0)	0 (0 - 0)	7 (4 - 15)	5 (2 - 10)	3 (2 - 6)
Cirrhosis	1,784 (1,551 - 2,023)	0 (0 - 0)	0 (0 - 1)	542 (451 - 648)	1,048 (891 - 1,224)	193 (163 - 227)
Cirrhosis due to hepatitis B	269 (156 - 407)	0 (0 - 0)	0 (0 - 0)	82 (47 - 127)	157 (89 - 244)	29 (14 - 48)
Cirrhosis due to hepatitis C	592 (376 - 822)	0 (0 - 0)	0 (0 - 0)	177 (105 - 262)	351 (215 - 492)	63 (42 - 91)
Cirrhosis due to alcohol use	767 (545 - 987)	-- (0 - 0)	-- (0 - 0)	210 (131 - 285)	466 (330 - 615)	91 (68 - 117)
Cirrhosis due to other causes	157 (94 - 234)	0 (0 - 0)	0 (0 - 0)	73 (41 - 112)	73 (39 - 113)	10 (5 - 16)
Digestive diseases	966 (831 - 1,111)	1 (0 - 1)	1 (0 - 1)	245 (196 - 290)	420 (350 - 510)	300 (251 - 350)
Peptic ulcer disease	191 (133 - 277)	0 (0 - 0)	0 (0 - 0)	43 (27 - 67)	102 (68 - 155)	47 (29 - 69)
Gastritis and duodenitis	9 (5 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 6)	3 (1 - 5)
Appendicitis	15 (10 - 21)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	6 (3 - 8)	5 (3 - 8)
Paralytic ileus and intestinal obstruction	58 (32 - 97)	0 (0 - 1)	0 (0 - 0)	12 (7 - 23)	20 (10 - 38)	25 (13 - 43)
Inguinal, femoral, and abdominal hernia	15 (8 - 24)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	5 (3 - 8)	8 (4 - 14)
Inflammatory bowel disease	31 (19 - 45)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	14 (8 - 22)	10 (5 - 16)
Vascular intestinal disorders	168 (80 - 296)	0 (0 - 0)	0 (0 - 0)	9 (3 - 20)	65 (28 - 124)	94 (45 - 159)
Gallbladder and biliary diseases	72 (46 - 115)	0 (0 - 0)	0 (0 - 0)	6 (4 - 10)	25 (15 - 45)	41 (25 - 63)
Pancreatitis	357 (247 - 462)	0 (0 - 0)	0 (0 - 0)	148 (99 - 189)	156 (99 - 215)	53 (31 - 85)
Other digestive diseases	49 (32 - 69)	0 (0 - 0)	0 (0 - 0)	13 (7 - 20)	24 (14 - 35)	13 (7 - 20)
Neurological disorders	1,998 (1,576 - 2,417)	4 (2 - 6)	3 (2 - 4)	111 (82 - 146)	189 (147 - 236)	1,692 (1,300 - 2,088)
Alzheimer disease and other dementias	1,747 (1,327 - 2,152)	-- (0 - 0)	-- (0 - 1)	0 (0 - 1)	100 (67 - 136)	1,647 (1,255 - 2,048)
Parkinson disease	34 (21 - 56)	-- (0 - 1)	-- (1 - 3)	0 (0 - 1)	9 (5 - 13)	25 (14 - 46)
Epilepsy	123 (79 - 162)	1 (0 - 1)	2 (1 - 3)	78 (50 - 104)	39 (22 - 55)	4 (2 - 5)
Multiple sclerosis	25 (16 - 58)	-- (0 - 3)	-- (1 - 2)	11 (7 - 28)	10 (5 - 23)	3 (2 - 9)
Other neurological disorders	69 (50 - 86)	3 (2 - 5)	1 (1 - 2)	21 (14 - 27)	31 (22 - 42)	12 (10 - 17)
Mental and substance use disorders	1,569 (1,020 - 2,042)	0 (0 - 0)	0 (0 - 0)	864 (591 - 1,127)	662 (386 - 959)	43 (26 - 59)
Schizophrenia	7 (4 - 10)	-- (0 - 1)	-- (0 - 1)	2 (1 - 4)	3 (2 - 5)	1 (1 - 2)
Alcohol use disorders	1,274 (729 - 1,699)	-- (0 - 0)	-- (0 - 0)	664 (379 - 909)	580 (311 - 878)	30 (15 - 45)
Drug use disorders	288 (217 - 373)	0 (0 - 0)	-- (0 - 0)	197 (146 - 265)	79 (52 - 118)	12 (8 - 18)
Opioid use disorders	125 (92 - 164)	0 (0 - 0)	-- (0 - 0)	87 (63 - 117)	32 (21 - 48)	5 (3 - 8)
Cocaine use disorders	7 (5 - 9)	0 (0 - 0)	-- (0 - 0)	5 (3 - 7)	1 (1 - 2)	0 (0 - 0)
Amphetamine use disorders	6 (4 - 8)	0 (0 - 0)	-- (0 - 0)	4 (3 - 6)	2 (1 - 3)	0 (0 - 0)
Other drug use disorders	151 (113 - 196)	0 (0 - 0)	-- (0 - 0)	101 (73 - 137)	44 (29 - 67)	6 (4 - 9)
Eating disorders	0 (0 - 1)	-- (0 - 1)	0 (0 - 0)	0 (0 - 1)	-- (0 - 1)	-- (0 - 1)
Anorexia nervosa	0 (0 - 1)	-- (0 - 1)	0 (0 - 0)	0 (0 - 1)	-- (0 - 1)	-- (0 - 1)
Diabetes, urogenital, blood, and endocrine diseases	795 (674 - 964)	4 (2 - 7)	2 (1 - 3)	159 (131 - 202)	352 (292 - 452)	277 (221 - 328)
Diabetes mellitus	198 (172 - 230)	0 (0 - 0)	0 (0 - 0)	41 (34 - 51)	100 (81 - 122)	57 (47 - 70)
Acute glomerulonephritis	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	1 (0 - 1)
Chronic kidney disease	162 (123 - 343)	0 (0 - 0)	0 (0 - 0)	42 (31 - 88)	78 (56 - 175)	42 (31 - 85)
Chronic kidney disease due to diabetes mellitus	4 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 5)	1 (0 - 2)

Web Table 31- Belarus deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	33 (20 - 65)	0 (0 - 0)	0 (0 - 0)	5 (2 - 10)	16 (8 - 31)	13 (7 - 23)
Chronic kidney disease due to glomerulonephritis	58 (41 - 87)	0 (0 - 0)	0 (0 - 0)	19 (13 - 28)	28 (18 - 43)	12 (8 - 18)
Chronic kidney disease due to other causes	66 (38 - 196)	0 (0 - 0)	0 (0 - 0)	18 (9 - 49)	32 (16 - 102)	16 (8 - 47)
Urinary diseases and male infertility	324 (261 - 396)	0 (0 - 0)	0 (0 - 0)	44 (34 - 60)	131 (102 - 176)	150 (111 - 193)
Interstitial nephritis and urinary tract infections	270 (209 - 332)	0 (0 - 0)	0 (0 - 0)	38 (30 - 53)	110 (84 - 150)	121 (83 - 156)
Urolithiasis	23 (13 - 37)	--	0 (0 - 0)	2 (1 - 4)	8 (4 - 15)	14 (6 - 24)
Other urinary diseases	31 (18 - 50)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	12 (7 - 22)	15 (8 - 26)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	16 (10 - 24)	1 (1 - 2)	1 (0 - 1)	9 (5 - 13)	4 (2 - 6)	2 (1 - 3)
Thalassemias	4 (2 - 6)	1 (0 - 2)	1 (0 - 1)	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	11 (7 - 17)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	4 (2 - 6)	2 (1 - 3)
Endocrine, metabolic, blood, and immune disorders	89 (20 - 118)	2 (1 - 5)	1 (0 - 1)	22 (5 - 30)	38 (7 - 54)	26 (5 - 38)
Musculoskeletal disorders	64 (47 - 118)	--	1 (0 - 1)	17 (11 - 27)	29 (19 - 55)	18 (12 - 39)
Rheumatoid arthritis	17 (10 - 36)	--	0 (0 - 0)	3 (1 - 5)	8 (4 - 16)	6 (3 - 16)
Other musculoskeletal disorders	47 (34 - 86)	--	1 (0 - 1)	14 (9 - 23)	22 (14 - 40)	11 (7 - 25)
Other non-communicable diseases	256 (193 - 337)	168 (112 - 244)	12 (8 - 17)	51 (41 - 70)	21 (16 - 29)	4 (3 - 5)
Congenital anomalies	238 (176 - 318)	153 (97 - 231)	12 (8 - 17)	51 (40 - 69)	19 (15 - 27)	3 (2 - 4)
Neural tube defects	11 (6 - 22)	8 (4 - 18)	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	126 (85 - 176)	82 (45 - 130)	6 (3 - 9)	30 (23 - 41)	7 (5 - 10)	1 (0 - 1)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	10 (6 - 16)	2 (1 - 6)	1 (0 - 1)	5 (2 - 7)	2 (1 - 4)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 6)	3 (1 - 5)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	86 (58 - 128)	57 (31 - 95)	4 (2 - 7)	14 (10 - 22)	9 (6 - 14)	2 (2 - 3)
Skin and subcutaneous diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	1 (0 - 1)
Cellulitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Pyoderma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	15 (3 - 42)	15 (3 - 42)	--	--	--	--
Injuries	10,232 (8,907 - 11,412)	58 (37 - 89)	82 (64 - 103)	5,450 (4,767 - 6,078)	3,754 (3,025 - 4,308)	887 (697 - 1,022)
Transport injuries	1,902 (1,629 - 2,200)	6 (3 - 10)	22 (15 - 30)	1,191 (1,002 - 1,387)	557 (455 - 675)	126 (102 - 158)
Road injuries	1,763 (1,503 - 2,059)	5 (2 - 9)	21 (14 - 28)	1,107 (936 - 1,293)	512 (417 - 634)	118 (94 - 149)
Pedestrian road injuries	511 (213 - 733)	2 (1 - 5)	9 (5 - 14)	230 (86 - 364)	209 (84 - 308)	60 (34 - 86)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	134 (79 - 201)	0 (0 - 0)	3 (1 - 5)	54 (32 - 83)	61 (31 - 97)	16 (7 - 26)
Motorcyclist road injuries	175 (106 - 350)	0 (0 - 0)	1 (0 - 3)	137 (79 - 280)	32 (16 - 66)	5 (3 - 9)
Motor vehicle road injuries	904 (626 - 1,200)	2 (1 - 4)	7 (3 - 11)	661 (453 - 873)	201 (120 - 311)	33 (18 - 55)
Other road injuries	38 (15 - 82)	0 (0 - 0)	1 (0 - 1)	26 (9 - 50)	9 (2 - 32)	3 (1 - 8)
Other transport injuries	139 (91 - 209)	1 (0 - 1)	2 (1 - 4)	84 (51 - 130)	45 (25 - 73)	9 (4 - 15)
Unintentional injuries	4,208 (3,495 - 4,864)	50 (31 - 78)	50 (37 - 70)	1,963 (1,648 - 2,396)	1,745 (1,240 - 2,083)	399 (312 - 476)
Falls	1,268 (811 - 1,571)	7 (4 - 11)	5 (3 - 7)	521 (390 - 689)	580 (308 - 741)	155 (94 - 201)
Drowning	1,000 (771 - 1,485)	12 (6 - 27)	33 (22 - 52)	644 (476 - 999)	264 (159 - 398)	47 (27 - 71)
Fire, heat, and hot substances	630 (372 - 829)	9 (5 - 18)	4 (2 - 7)	246 (155 - 335)	286 (147 - 413)	85 (51 - 116)
Poisonings	289 (203 - 639)	3 (1 - 6)	2 (1 - 3)	120 (72 - 336)	133 (90 - 263)	32 (22 - 51)
Exposure to mechanical forces	234 (157 - 316)	3 (1 - 7)	3 (2 - 5)	131 (87 - 186)	87 (51 - 134)	11 (6 - 17)
Unintentional firearm injuries	9 (6 - 14)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	1 (1 - 3)	0 (0 - 1)
Unintentional suffocation	6 (1 - 11)	2 (0 - 6)	0 (0 - 1)	3 (0 - 5)	1 (0 - 3)	0 (0 - 0)
Other exposure to mechanical forces	219 (144 - 299)	1 (0 - 2)	3 (1 - 4)	121 (79 - 177)	84 (49 - 131)	10 (6 - 16)
Adverse effects of medical treatment	74 (47 - 101)	2 (1 - 4)	0 (0 - 0)	14 (9 - 21)	47 (27 - 72)	11 (5 - 18)
Animal contact	40 (27 - 57)	0 (0 - 1)	0 (0 - 1)	10 (6 - 16)	24 (15 - 37)	4 (3 - 7)
Venomous animal contact	11 (6 - 21)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	7 (3 - 13)	0 (0 - 2)
Non-venomous animal contact	28 (17 - 41)	0 (0 - 1)	0 (0 - 0)	6 (3 - 10)	17 (9 - 27)	4 (2 - 7)
Foreign body	487 (196 - 754)	13 (5 - 26)	2 (1 - 3)	179 (67 - 293)	242 (92 - 401)	51 (25 - 115)
Pulmonary aspiration and foreign body in airway	487 (196 - 754)	13 (5 - 26)	2 (1 - 3)	179 (67 - 292)	242 (92 - 401)	51 (25 - 115)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	186 (149 - 226)	1 (1 - 2)	1 (1 - 2)	98 (74 - 124)	82 (59 - 107)	4 (3 - 6)
Self-harm and interpersonal violence	4,121 (3,108 - 4,728)	2 (1 - 4)	9 (5 - 13)	2,296 (1,778 - 2,674)	1,453 (1,071 - 1,747)	361 (223 - 455)
Self-harm	3,412 (2,451 - 3,942)	--	7 (4 - 12)	1,861 (1,377 - 2,197)	1,222 (864 - 1,487)	321 (187 - 411)
Interpersonal violence	710 (445 - 997)	2 (1 - 4)	2 (1 - 2)	435 (275 - 637)	230 (126 - 325)	40 (24 - 61)
Assault by firearm	56 (20 - 108)	0 (0 - 0)	0 (0 - 0)	46 (16 - 88)	9 (3 - 22)	0 (0 - 1)
Assault by sharp object	257 (128 - 377)	0 (0 - 1)	0 (0 - 1)	162 (83 - 240)	84 (32 - 135)	11 (5 - 18)
Assault by other means	396 (244 - 612)	2 (1 - 3)	1 (1 - 2)	227 (144 - 357)	137 (76 - 216)	29 (17 - 44)

Web Table 31- Belarus deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	70,804 (65,183 - 76,024)	339 (241 - 464)	75 (62 - 90)	3,456 (3,041 - 3,862)	13,280 (11,940 - 14,542)	53,655 (49,732 - 57,202)
Communicable, maternal, neonatal, and nutritional diseases	673 (585 - 787)	144 (100 - 203)	6 (5 - 8)	174 (143 - 200)	168 (135 - 202)	181 (140 - 288)
HIV/AIDS and tuberculosis	144 (106 - 177)	0 (0 - 0)	0 (0 - 0)	60 (43 - 76)	44 (29 - 57)	41 (29 - 56)
Tuberculosis	110 (73 - 138)	0 (0 - 0)	0 (0 - 0)	32 (16 - 44)	37 (23 - 51)	40 (28 - 55)
HIV/AIDS	35 (23 - 50)	0 (0 - 0)	0 (0 - 0)	27 (18 - 39)	6 (3 - 11)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	33 (22 - 47)	0 (0 - 0)	0 (0 - 0)	26 (17 - 37)	6 (3 - 10)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	344 (284 - 443)	32 (21 - 49)	5 (4 - 7)	85 (62 - 104)	97 (70 - 124)	124 (89 - 223)
Diarrheal diseases	6 (4 - 8)	1 (1 - 3)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (1 - 4)
Intestinal infectious diseases	8 (4 - 17)	1 (0 - 3)	1 (0 - 2)	3 (1 - 6)	2 (0 - 5)	2 (1 - 4)
Typhoid fever	6 (3 - 12)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)	1 (0 - 4)	1 (0 - 3)
Paratyphoid fever	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	275 (220 - 363)	18 (10 - 30)	2 (2 - 3)	67 (45 - 85)	80 (52 - 105)	107 (73 - 203)
Upper respiratory infections	2 (0 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)	2 (0 - 6)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	29 (24 - 38)	6 (4 - 11)	1 (0 - 1)	7 (5 - 9)	9 (7 - 13)	6 (5 - 9)
Pneumococcal meningitis	7 (5 - 10)	1 (1 - 2)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	2 (1 - 3)
H influenzae type B meningitis	5 (4 - 8)	3 (1 - 4)	0 (0 - 0)	1 (1 - 1)	1 (0 - 2)	1 (0 - 1)
Meningococcal meningitis	6 (5 - 9)	2 (1 - 3)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Other meningitis	10 (7 - 14)	1 (1 - 2)	0 (0 - 0)	3 (2 - 4)	4 (2 - 5)	3 (2 - 4)
Encephalitis	16 (12 - 22)	5 (2 - 8)	1 (1 - 2)	6 (4 - 8)	4 (2 - 5)	1 (1 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	5 (1 - 19)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	4 (0 - 18)
Neglected tropical diseases and malaria	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	11 (8 - 15)	--	0 (0 - 0)	11 (8 - 15)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hypertensive disorders	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Maternal obstructed labor	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal abortive outcome	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Indirect maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Belarus deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Neonatal disorders	105 (73 - 151)	105 (73 - 151)	--	--	--	--
Neonatal preterm birth complications	32 (14 - 60)	32 (14 - 60)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	44 (24 - 70)	44 (24 - 70)	--	--	--	--
Neonatal sepsis and other neonatal infections	8 (3 - 17)	8 (3 - 17)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	21 (11 - 39)	21 (11 - 39)	--	--	--	--
Nutritional deficiencies	29 (23 - 48)	1 (1 - 2)	0 (0 - 1)	7 (6 - 10)	11 (8 - 20)	9 (6 - 15)
Protein-energy malnutrition	10 (6 - 16)	1 (1 - 2)	0 (0 - 0)	4 (2 - 5)	4 (2 - 7)	2 (1 - 4)
Iodine deficiency	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 2)
Iron-deficiency anemia	13 (8 - 25)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	5 (3 - 10)	5 (3 - 10)
Other nutritional deficiencies	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	1 (1 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	36 (27 - 51)	4 (2 - 9)	1 (0 - 1)	10 (7 - 14)	15 (9 - 26)	6 (3 - 11)
Sexually transmitted diseases excluding HIV	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (0 - 2)
Syphilis	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	11 (8 - 14)	1 (0 - 2)	0 (0 - 0)	4 (3 - 5)	4 (2 - 6)	2 (1 - 3)
Acute hepatitis A	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	8 (5 - 11)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	3 (2 - 5)	2 (1 - 3)
Acute hepatitis C	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	21 (14 - 34)	3 (1 - 7)	0 (0 - 1)	6 (3 - 9)	9 (4 - 19)	3 (1 - 8)
Non-communicable diseases	67,238 (61,854 - 72,158)	153 (104 - 217)	31 (24 - 38)	2,286 (1,988 - 2,581)	12,127 (10,887 - 13,324)	52,642 (48,779 - 56,142)
Neoplasms	8,763 (7,714 - 10,375)	9 (5 - 13)	13 (10 - 17)	912 (782 - 1,065)	3,599 (3,138 - 4,283)	4,230 (3,717 - 5,026)
Esophageal cancer	44 (35 - 56)	--	--	2 (1 - 2)	12 (9 - 16)	30 (23 - 40)
Stomach cancer	1,346 (993 - 1,934)	--	--	115 (85 - 159)	517 (374 - 723)	714 (500 - 1,088)
Liver cancer	183 (141 - 243)	--	0 (0 - 1)	11 (8 - 15)	62 (45 - 84)	109 (77 - 154)
Liver cancer due to hepatitis B	27 (12 - 45)	--	0 (0 - 0)	3 (2 - 5)	12 (4 - 20)	13 (5 - 22)
Liver cancer due to hepatitis C	86 (60 - 118)	--	0 (0 - 0)	4 (2 - 6)	28 (17 - 40)	54 (36 - 78)
Liver cancer due to alcohol use	38 (21 - 61)	--	--	1 (0 - 2)	10 (5 - 18)	27 (15 - 44)
Liver cancer due to other causes	31 (19 - 47)	--	0 (0 - 0)	3 (2 - 4)	12 (7 - 18)	16 (9 - 27)
Larynx cancer	12 (8 - 20)	--	--	2 (1 - 3)	6 (3 - 9)	5 (3 - 8)
Tracheal, bronchus and lung cancer	593 (498 - 768)	--	--	37 (28 - 49)	236 (191 - 301)	319 (253 - 436)
Breast cancer	1,523 (1,095 - 1,934)	--	--	232 (185 - 337)	769 (547 - 990)	522 (330 - 662)
Cervical cancer	619 (487 - 766)	--	--	115 (85 - 145)	278 (208 - 355)	227 (168 - 305)
Uterine cancer	117 (83 - 237)	--	--	5 (3 - 10)	56 (36 - 118)	56 (37 - 121)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Belarus deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	1,077 (901 - 1,346)	--	--	59 (47 - 73)	373 (315 - 469)	645 (508 - 861)
Lip and oral cavity cancer	62 (50 - 79)	--	--	5 (4 - 7)	19 (15 - 26)	37 (28 - 52)
Nasopharynx cancer	6 (3 - 13)	--	0 (0 - 0)	2 (1 - 3)	3 (1 - 6)	2 (1 - 4)
Other pharynx cancer	12 (10 - 16)	--	--	2 (1 - 2)	7 (5 - 9)	4 (3 - 6)
Gallbladder and biliary tract cancer	239 (99 - 343)	--	--	7 (3 - 11)	82 (38 - 116)	150 (57 - 227)
Pancreatic cancer	486 (418 - 604)	--	--	18 (14 - 24)	165 (137 - 203)	302 (248 - 392)
Malignant skin melanoma	149 (86 - 198)	--	--	25 (14 - 33)	62 (35 - 85)	62 (37 - 88)
Non-melanoma skin cancer	83 (51 - 135)	--	--	3 (1 - 4)	11 (6 - 21)	69 (39 - 118)
Ovarian cancer	655 (542 - 825)	--	--	84 (65 - 109)	331 (265 - 431)	240 (185 - 316)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	273 (174 - 419)	1 (0 - 2)	1 (0 - 2)	17 (12 - 25)	110 (73 - 166)	144 (81 - 255)
Bladder cancer	97 (70 - 151)	--	--	2 (2 - 4)	20 (14 - 31)	75 (52 - 116)
Brain and nervous system cancer	208 (150 - 260)	2 (1 - 4)	4 (2 - 5)	51 (39 - 66)	115 (84 - 151)	37 (21 - 51)
Thyroid cancer	79 (47 - 103)	--	0 (0 - 0)	4 (3 - 6)	27 (18 - 37)	47 (26 - 66)
Mesothelioma	17 (10 - 25)	--	--	2 (1 - 3)	8 (4 - 13)	7 (4 - 11)
Hodgkin lymphoma	10 (7 - 20)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	3 (2 - 6)	2 (1 - 5)
Non-Hodgkin lymphoma	213 (93 - 291)	0 (0 - 0)	0 (0 - 1)	21 (10 - 30)	75 (34 - 106)	116 (46 - 164)
Multiple myeloma	103 (61 - 155)	--	--	5 (3 - 9)	52 (30 - 79)	46 (26 - 73)
Leukemia	358 (296 - 435)	3 (1 - 6)	5 (3 - 8)	53 (42 - 66)	125 (100 - 162)	172 (134 - 214)
Other neoplasms	199 (158 - 246)	2 (1 - 4)	3 (2 - 5)	30 (23 - 38)	73 (56 - 95)	91 (66 - 121)
Cardiovascular diseases	49,525 (43,163 - 53,675)	1 (1 - 2)	1 (1 - 2)	668 (489 - 818)	6,592 (5,494 - 7,422)	42,263 (37,125 - 45,644)
Rheumatic heart disease	199 (151 - 331)	0 (0 - 0)	0 (0 - 0)	27 (17 - 60)	122 (88 - 205)	50 (32 - 67)
Ischemic heart disease	33,669 (27,845 - 37,206)	0 (0 - 1)	0 (0 - 0)	301 (181 - 385)	3,813 (2,698 - 4,406)	29,555 (24,688 - 32,681)
Cerebrovascular disease	13,699 (11,389 - 16,016)	0 (0 - 0)	0 (0 - 1)	233 (179 - 316)	2,202 (1,807 - 2,841)	11,263 (8,970 - 13,255)
Ischemic stroke	10,632 (8,378 - 12,628)	0 (0 - 0)	0 (0 - 0)	48 (30 - 83)	1,158 (872 - 1,625)	9,426 (7,386 - 11,226)
Hemorrhagic stroke	3,067 (2,209 - 4,057)	0 (0 - 0)	0 (0 - 1)	185 (140 - 243)	1,043 (775 - 1,401)	1,837 (1,237 - 2,587)
Hypertensive heart disease	1,281 (723 - 1,801)	0 (0 - 0)	0 (0 - 0)	12 (6 - 19)	170 (90 - 242)	1,099 (609 - 1,602)
Cardiomyopathy and myocarditis	384 (258 - 519)	1 (0 - 1)	0 (0 - 1)	72 (33 - 104)	193 (103 - 276)	118 (70 - 204)
Atrial fibrillation and flutter	13 (6 - 23)	--	--	0 (0 - 1)	2 (1 - 4)	10 (4 - 19)
Aortic aneurysm	126 (71 - 212)	--	--	5 (3 - 9)	31 (16 - 49)	89 (49 - 156)
Peripheral vascular disease	11 (7 - 16)	--	--	0 (0 - 0)	1 (1 - 2)	9 (5 - 14)
Endocarditis	20 (11 - 29)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	8 (4 - 12)	9 (5 - 14)
Other cardiovascular and circulatory diseases	123 (86 - 180)	0 (0 - 0)	0 (0 - 0)	12 (8 - 21)	49 (32 - 77)	61 (41 - 91)
Chronic respiratory diseases	1,498 (1,052 - 4,187)	0 (0 - 0)	0 (0 - 0)	35 (26 - 74)	209 (152 - 494)	1,253 (851 - 3,602)
Chronic obstructive pulmonary disease	1,262 (868 - 3,560)	0 (0 - 0)	0 (0 - 0)	18 (11 - 38)	156 (107 - 368)	1,089 (731 - 3,153)
Pneumoconiosis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Belarus deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	201 (104 - 645)	0 (0 - 0)	0 (0 - 0)	13 (8 - 32)	45 (25 - 116)	142 (66 - 501)
Interstitial lung disease and pulmonary sarcoidosis	28 (9 - 80)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)	7 (2 - 14)	19 (6 - 62)
Other chronic respiratory diseases	5 (3 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 3)	2 (1 - 7)
Cirrhosis	1,151 (986 - 1,396)	0 (0 - 0)	1 (1 - 1)	236 (188 - 288)	718 (604 - 902)	196 (157 - 258)
Cirrhosis due to hepatitis B	233 (123 - 361)	0 (0 - 0)	0 (0 - 0)	51 (27 - 78)	144 (76 - 229)	38 (18 - 61)
Cirrhosis due to hepatitis C	523 (315 - 739)	0 (0 - 0)	0 (0 - 0)	103 (57 - 149)	336 (196 - 491)	83 (51 - 125)
Cirrhosis due to alcohol use	260 (157 - 388)	--	--	38 (21 - 63)	162 (92 - 246)	61 (34 - 97)
Cirrhosis due to other causes	135 (77 - 220)	0 (0 - 0)	0 (0 - 1)	44 (25 - 72)	76 (39 - 127)	14 (7 - 24)
Digestive diseases	798 (622 - 962)	1 (0 - 1)	1 (0 - 1)	57 (46 - 70)	185 (152 - 237)	554 (404 - 692)
Peptic ulcer disease	83 (52 - 123)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	24 (15 - 36)	52 (29 - 82)
Gastritis and duodenitis	6 (3 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (1 - 10)
Appendicitis	12 (7 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	5 (2 - 10)
Paralytic ileus and intestinal obstruction	72 (37 - 133)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	13 (7 - 24)	55 (27 - 103)
Inguinal, femoral, and abdominal hernia	27 (14 - 52)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 9)	21 (10 - 44)
Inflammatory bowel disease	30 (18 - 50)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	8 (5 - 13)	17 (9 - 36)
Vascular intestinal disorders	263 (123 - 366)	0 (0 - 0)	0 (0 - 0)	3 (2 - 7)	34 (16 - 54)	225 (102 - 319)
Gallbladder and biliary diseases	103 (71 - 180)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	27 (18 - 53)	71 (46 - 124)
Pancreatitis	170 (113 - 267)	0 (0 - 0)	0 (0 - 0)	28 (18 - 37)	58 (38 - 82)	84 (46 - 158)
Other digestive diseases	33 (21 - 52)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	10 (7 - 15)	20 (11 - 34)
Neurological disorders	3,827 (3,005 - 5,078)	2 (2 - 4)	2 (2 - 3)	62 (48 - 79)	171 (138 - 214)	3,590 (2,787 - 4,832)
Alzheimer disease and other dementias	3,638 (2,825 - 4,897)	--	--	0 (0 - 1)	105 (77 - 143)	3,532 (2,734 - 4,767)
Parkinson disease	33 (21 - 53)	--	--	1 (0 - 1)	6 (4 - 9)	27 (16 - 45)
Epilepsy	55 (37 - 75)	0 (0 - 1)	1 (1 - 2)	34 (22 - 46)	16 (9 - 23)	4 (3 - 6)
Multiple sclerosis	35 (21 - 59)	--	--	17 (10 - 27)	13 (7 - 20)	5 (3 - 12)
Other neurological disorders	66 (55 - 81)	2 (1 - 3)	1 (0 - 1)	11 (9 - 14)	31 (25 - 40)	21 (16 - 29)
Mental and substance use disorders	408 (210 - 599)	0 (0 - 0)	0 (0 - 0)	153 (82 - 233)	218 (99 - 341)	37 (23 - 53)
Schizophrenia	7 (5 - 10)	--	--	1 (1 - 2)	3 (2 - 4)	3 (1 - 5)
Alcohol use disorders	318 (127 - 507)	--	--	118 (50 - 199)	181 (65 - 307)	19 (7 - 33)
Drug use disorders	82 (63 - 103)	0 (0 - 0)	--	32 (24 - 43)	34 (24 - 48)	15 (10 - 21)
Opioid use disorders	34 (26 - 42)	0 (0 - 0)	--	14 (10 - 18)	13 (9 - 19)	6 (4 - 9)
Cocaine use disorders	3 (2 - 3)	0 (0 - 0)	--	1 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Amphetamine use disorders	3 (2 - 4)	0 (0 - 0)	--	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Other drug use disorders	43 (33 - 54)	0 (0 - 0)	--	16 (12 - 22)	19 (13 - 26)	8 (5 - 11)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	916 (765 - 1,161)	3 (2 - 5)	2 (1 - 3)	100 (83 - 132)	356 (294 - 493)	456 (349 - 582)
Diabetes mellitus	331 (272 - 542)	0 (0 - 0)	0 (0 - 0)	32 (26 - 41)	135 (106 - 227)	164 (130 - 271)
Acute glomerulonephritis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Chronic kidney disease	121 (90 - 253)	0 (0 - 0)	0 (0 - 0)	24 (17 - 48)	55 (39 - 118)	41 (30 - 88)
Chronic kidney disease due to diabetes mellitus	5 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	1 (1 - 2)

Web Table 31- Belarus deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	28 (16 - 51)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	10 (5 - 19)	16 (9 - 29)
Chronic kidney disease due to glomerulonephritis	39 (27 - 63)	0 (0 - 0)	0 (0 - 0)	9 (6 - 12)	17 (11 - 28)	13 (8 - 24)
Chronic kidney disease due to other causes	49 (30 - 136)	0 (0 - 0)	0 (0 - 0)	12 (7 - 33)	26 (13 - 73)	12 (6 - 31)
Urinary diseases and male infertility	374 (268 - 470)	0 (0 - 0)	0 (0 - 1)	34 (26 - 45)	137 (104 - 197)	203 (118 - 284)
Interstitial nephritis and urinary tract infections	321 (234 - 408)	0 (0 - 0)	0 (0 - 0)	31 (23 - 40)	122 (91 - 182)	168 (98 - 238)
Urolithiasis	31 (14 - 54)	--	0 (0 - 0)	2 (1 - 3)	9 (4 - 18)	20 (8 - 42)
Other urinary diseases	23 (11 - 36)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 10)	15 (6 - 26)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	10 (7 - 16)	1 (1 - 3)	1 (0 - 1)	1 (1 - 3)	4 (2 - 6)	3 (2 - 4)
Thalassemias	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	8 (5 - 12)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	4 (2 - 6)	3 (2 - 4)
Endocrine, metabolic, blood, and immune disorders	76 (21 - 106)	1 (0 - 2)	0 (0 - 1)	7 (3 - 10)	23 (7 - 33)	44 (10 - 67)
Musculoskeletal disorders	144 (99 - 250)	--	1 (0 - 1)	25 (16 - 36)	61 (39 - 100)	58 (35 - 128)
Rheumatoid arthritis	79 (52 - 118)	--	0 (0 - 0)	5 (3 - 8)	34 (20 - 55)	40 (24 - 69)
Other musculoskeletal disorders	65 (42 - 126)	--	1 (0 - 1)	20 (13 - 30)	27 (16 - 50)	18 (9 - 44)
Other non-communicable diseases	208 (158 - 276)	137 (91 - 195)	10 (7 - 14)	38 (28 - 54)	18 (13 - 26)	6 (5 - 8)
Congenital anomalies	188 (135 - 254)	120 (75 - 181)	10 (7 - 14)	37 (27 - 53)	16 (12 - 25)	5 (3 - 7)
Neural tube defects	10 (6 - 18)	8 (4 - 16)	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	100 (68 - 143)	65 (36 - 105)	5 (3 - 7)	23 (17 - 33)	6 (4 - 10)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	10 (5 - 14)	2 (1 - 4)	1 (0 - 1)	5 (2 - 7)	2 (1 - 3)	0 (0 - 1)
Chromosomal unbalanced rearrangements	3 (2 - 6)	3 (1 - 5)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	65 (43 - 95)	42 (23 - 68)	3 (2 - 5)	8 (5 - 13)	8 (5 - 12)	3 (2 - 5)
Skin and subcutaneous diseases	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	2 (1 - 2)
Cellulitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Pyoderma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	16 (3 - 46)	16 (3 - 46)	--	--	--	--
Injuries	2,893 (2,480 - 3,348)	42 (29 - 61)	38 (30 - 47)	996 (845 - 1,149)	985 (813 - 1,156)	832 (705 - 1,046)
Transport injuries	624 (486 - 747)	5 (2 - 8)	15 (10 - 20)	271 (201 - 332)	196 (134 - 252)	138 (100 - 192)
Road injuries	591 (460 - 709)	4 (2 - 7)	14 (9 - 19)	258 (192 - 316)	186 (127 - 239)	129 (93 - 183)
Pedestrian road injuries	271 (186 - 357)	2 (1 - 3)	7 (4 - 11)	78 (49 - 115)	93 (54 - 132)	91 (62 - 126)

Web Table 31- Belarus deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	26 (15 - 43)	0 (0 - 0)	1 (0 - 2)	14 (8 - 24)	8 (4 - 16)	3 (1 - 6)
Motorcyclist road injuries	7 (3 - 20)	0 (0 - 0)	0 (0 - 0)	5 (2 - 14)	2 (1 - 4)	1 (0 - 2)
Motor vehicle road injuries	283 (193 - 373)	2 (1 - 4)	6 (3 - 9)	160 (110 - 208)	82 (50 - 121)	33 (17 - 64)
Other road injuries	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	1 (0 - 2)
Other transport injuries	33 (18 - 56)	0 (0 - 1)	1 (0 - 1)	13 (7 - 24)	10 (4 - 20)	9 (4 - 17)
Unintentional injuries	1,131 (930 - 1,360)	35 (24 - 52)	19 (14 - 28)	270 (223 - 334)	384 (302 - 460)	422 (336 - 538)
Falls	380 (250 - 477)	4 (2 - 7)	2 (1 - 3)	78 (51 - 99)	114 (69 - 148)	181 (122 - 261)
Drowning	195 (146 - 311)	8 (4 - 16)	11 (7 - 20)	70 (51 - 113)	57 (37 - 91)	48 (31 - 73)
Fire, heat, and hot substances	225 (133 - 294)	6 (3 - 12)	2 (1 - 4)	39 (24 - 52)	68 (38 - 92)	109 (62 - 155)
Poisonings	114 (80 - 215)	3 (2 - 7)	1 (1 - 2)	31 (19 - 69)	41 (26 - 82)	37 (22 - 65)
Exposure to mechanical forces	25 (17 - 42)	3 (1 - 7)	1 (1 - 2)	9 (6 - 12)	7 (5 - 14)	5 (3 - 13)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	5 (1 - 9)	2 (0 - 5)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Other exposure to mechanical forces	19 (14 - 37)	1 (0 - 3)	1 (1 - 2)	7 (4 - 10)	6 (4 - 13)	4 (2 - 12)
Adverse effects of medical treatment	62 (39 - 86)	1 (1 - 3)	0 (0 - 0)	11 (7 - 16)	35 (19 - 52)	15 (8 - 24)
Animal contact	11 (6 - 26)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	7 (3 - 15)	2 (1 - 5)
Venomous animal contact	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 6)	0 (0 - 1)
Non-venomous animal contact	8 (3 - 17)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	5 (2 - 10)	2 (1 - 4)
Foreign body	101 (46 - 158)	9 (3 - 18)	1 (0 - 1)	24 (8 - 42)	45 (17 - 79)	23 (11 - 52)
Pulmonary aspiration and foreign body in airway	100 (45 - 157)	9 (3 - 18)	0 (0 - 1)	23 (8 - 42)	45 (17 - 78)	23 (11 - 52)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	19 (14 - 24)	0 (0 - 1)	0 (0 - 0)	7 (5 - 9)	9 (6 - 13)	2 (1 - 3)
Self-harm and interpersonal violence	1,138 (943 - 1,352)	2 (1 - 4)	4 (3 - 5)	455 (370 - 550)	404 (317 - 494)	273 (214 - 350)
Self-harm	799 (639 - 955)	--	2 (1 - 3)	298 (214 - 362)	298 (229 - 369)	201 (150 - 275)
Interpersonal violence	339 (250 - 457)	2 (1 - 4)	2 (1 - 3)	157 (117 - 224)	106 (72 - 145)	72 (48 - 101)
Assault by firearm	11 (5 - 19)	0 (0 - 0)	0 (0 - 0)	7 (3 - 13)	3 (1 - 6)	1 (0 - 2)
Assault by sharp object	109 (71 - 168)	0 (0 - 1)	1 (0 - 1)	55 (36 - 93)	35 (19 - 55)	18 (10 - 31)
Assault by other means	219 (144 - 299)	2 (1 - 3)	1 (1 - 2)	94 (61 - 133)	69 (42 - 96)	52 (32 - 77)

Web Table 31- Belgium deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	114,146 (107,911 - 120,343)	547 (467 - 644)	124 (113 - 137)	5,129 (4,700 - 5,573)	19,577 (18,124 - 21,046)	88,769 (84,351 - 93,334)
Communicable, maternal, neonatal, and nutritional diseases	7,651 (5,910 - 9,259)	245 (205 - 295)	9 (7 - 12)	173 (142 - 202)	555 (422 - 660)	6,668 (5,044 - 8,197)
HIV/AIDS and tuberculosis	177 (146 - 212)	0 (0 - 0)	0 (0 - 0)	48 (36 - 64)	38 (29 - 50)	91 (70 - 112)
Tuberculosis	118 (96 - 141)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	22 (19 - 28)	88 (67 - 110)
HIV/AIDS	59 (39 - 86)	0 (0 - 0)	0 (0 - 0)	41 (28 - 56)	16 (8 - 27)	2 (1 - 5)
HIV/AIDS resulting in mycobacterial infection	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	56 (37 - 82)	0 (0 - 0)	0 (0 - 0)	39 (27 - 54)	15 (8 - 25)	2 (1 - 5)
Diarrhea, lower respiratory, and other common infectious diseases	6,575 (4,901 - 8,110)	29 (21 - 38)	7 (6 - 9)	92 (71 - 110)	446 (329 - 542)	6,000 (4,457 - 7,500)
Diarrheal diseases	572 (392 - 830)	6 (4 - 8)	1 (0 - 1)	7 (6 - 9)	29 (23 - 37)	529 (349 - 783)
Intestinal infectious diseases	9 (3 - 18)	1 (0 - 4)	1 (0 - 3)	3 (1 - 7)	1 (0 - 3)	1 (0 - 3)
Typhoid fever	6 (2 - 14)	1 (0 - 2)	1 (0 - 2)	2 (1 - 5)	1 (0 - 2)	1 (0 - 2)
Paratyphoid fever	2 (0 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	5,874 (4,241 - 7,376)	12 (8 - 16)	3 (2 - 4)	66 (48 - 82)	392 (278 - 486)	5,401 (3,886 - 6,881)
Upper respiratory infections	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 5)
Otitis media	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)
Meningitis	59 (44 - 70)	7 (4 - 9)	1 (1 - 1)	7 (5 - 8)	12 (8 - 14)	33 (25 - 41)
Pneumococcal meningitis	11 (7 - 15)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	7 (4 - 10)
H influenzae type B meningitis	8 (6 - 11)	2 (1 - 3)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	4 (3 - 5)
Meningococcal meningitis	21 (15 - 26)	2 (1 - 3)	0 (0 - 1)	2 (2 - 3)	4 (3 - 6)	12 (8 - 16)
Other meningitis	19 (14 - 24)	2 (1 - 3)	0 (0 - 0)	2 (2 - 3)	4 (2 - 5)	10 (7 - 14)
Encephalitis	41 (27 - 52)	2 (2 - 4)	1 (1 - 2)	6 (4 - 8)	9 (6 - 12)	23 (14 - 31)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	10 (2 - 36)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	8 (0 - 34)
Neglected tropical diseases and malaria	10 (7 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (2 - 3)	5 (3 - 7)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	7 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	4 (2 - 6)
Maternal disorders	9 (7 - 11)	--	0 (0 - 0)	9 (7 - 11)	--	--
Maternal hemorrhage	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal sepsis and other maternal infections	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal obstructed labor	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal abortive outcome	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Indirect maternal deaths	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--

Web Table 31- Belgium deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Neonatal disorders	210 (175 - 254)	210 (175 - 254)	--	--	--	--
Neonatal preterm birth complications	85 (63 - 123)	85 (63 - 123)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	62 (42 - 82)	62 (42 - 82)	--	--	--	--
Neonatal sepsis and other neonatal infections	15 (9 - 27)	15 (9 - 27)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	46 (27 - 64)	46 (27 - 64)	--	--	--	--
Nutritional deficiencies	443 (330 - 574)	0 (0 - 1)	0 (0 - 0)	6 (4 - 7)	18 (14 - 23)	419 (308 - 548)
Protein-energy malnutrition	166 (60 - 260)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (2 - 8)	159 (57 - 252)
Iodine deficiency	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Iron-deficiency anemia	260 (173 - 384)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	11 (8 - 16)	244 (160 - 366)
Other nutritional deficiencies	17 (8 - 39)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	15 (7 - 36)
Other communicable, maternal, neonatal, and nutritional diseases	227 (126 - 302)	5 (3 - 8)	1 (1 - 2)	17 (10 - 21)	50 (29 - 66)	154 (79 - 213)
Sexually transmitted diseases excluding HIV	8 (5 - 12)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	5 (3 - 8)
Syphilis	6 (4 - 10)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	29 (22 - 39)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	7 (6 - 10)	18 (12 - 28)
Acute hepatitis A	6 (2 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	3 (1 - 8)
Acute hepatitis B	22 (15 - 32)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 8)	15 (9 - 23)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Other infectious diseases	190 (90 - 265)	4 (2 - 6)	1 (1 - 2)	13 (7 - 18)	42 (21 - 58)	130 (56 - 189)
Non-communicable diseases	98,808 (93,402 - 104,906)	252 (207 - 302)	66 (59 - 75)	2,965 (2,709 - 3,254)	17,459 (16,161 - 18,837)	78,065 (73,966 - 82,520)
Neoplasms	29,908 (27,621 - 32,320)	16 (12 - 21)	33 (28 - 38)	1,442 (1,303 - 1,592)	9,402 (8,615 - 10,189)	19,016 (17,454 - 20,752)
Esophageal cancer	855 (721 - 983)	--	--	41 (32 - 56)	364 (293 - 428)	450 (368 - 528)
Stomach cancer	1,315 (1,098 - 1,600)	--	--	42 (34 - 51)	278 (241 - 321)	995 (800 - 1,243)
Liver cancer	750 (575 - 919)	--	1 (0 - 1)	32 (22 - 41)	267 (189 - 336)	452 (345 - 578)
Liver cancer due to hepatitis B	156 (75 - 262)	--	0 (0 - 0)	12 (6 - 19)	70 (26 - 127)	74 (38 - 128)
Liver cancer due to hepatitis C	370 (220 - 546)	--	0 (0 - 0)	13 (7 - 21)	128 (70 - 202)	228 (134 - 327)
Liver cancer due to alcohol use	193 (113 - 300)	--	--	4 (2 - 8)	59 (29 - 100)	130 (76 - 200)
Liver cancer due to other causes	32 (14 - 59)	--	0 (0 - 0)	2 (1 - 3)	10 (5 - 19)	20 (7 - 38)
Larynx cancer	238 (197 - 328)	--	--	14 (10 - 24)	111 (89 - 156)	112 (88 - 158)
Tracheal, bronchus and lung cancer	7,226 (6,431 - 7,940)	--	--	257 (216 - 298)	2,949 (2,588 - 3,287)	4,020 (3,524 - 4,484)
Breast cancer	2,482 (1,969 - 3,028)	--	--	240 (193 - 297)	907 (746 - 1,152)	1,335 (1,005 - 1,678)
Cervical cancer	291 (233 - 397)	--	--	44 (33 - 56)	91 (71 - 121)	156 (111 - 226)
Uterine cancer	353 (275 - 439)	--	--	5 (4 - 8)	87 (66 - 112)	261 (191 - 338)
Prostate cancer	1,986 (1,398 - 3,203)	--	--	5 (3 - 8)	281 (203 - 428)	1,700 (1,165 - 2,833)

Web Table 31- Belgium deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	3,828 (3,399 - 4,334)	--	--	105 (91 - 121)	913 (823 - 1,008)	2,810 (2,423 - 3,271)
Lip and oral cavity cancer	345 (297 - 393)	--	--	35 (27 - 44)	170 (137 - 201)	140 (116 - 168)
Nasopharynx cancer	41 (32 - 55)	--	0 (0 - 0)	8 (6 - 12)	20 (15 - 27)	13 (9 - 19)
Other pharynx cancer	222 (161 - 270)	--	--	23 (17 - 31)	135 (89 - 169)	64 (48 - 81)
Gallbladder and biliary tract cancer	304 (238 - 448)	--	--	5 (4 - 7)	63 (50 - 84)	236 (180 - 360)
Pancreatic cancer	1,778 (1,597 - 1,975)	--	--	62 (51 - 73)	584 (523 - 650)	1,132 (994 - 1,286)
Malignant skin melanoma	378 (252 - 524)	--	--	63 (42 - 87)	128 (82 - 178)	187 (125 - 259)
Non-melanoma skin cancer	134 (97 - 178)	--	--	5 (3 - 6)	21 (15 - 29)	109 (77 - 145)
Ovarian cancer	760 (631 - 964)	--	--	40 (31 - 53)	258 (213 - 348)	462 (355 - 606)
Testicular cancer	11 (8 - 15)	--	--	5 (4 - 8)	2 (1 - 3)	3 (2 - 6)
Kidney cancer	770 (648 - 920)	0 (0 - 1)	1 (0 - 1)	28 (22 - 35)	244 (202 - 288)	497 (393 - 631)
Bladder cancer	868 (726 - 1,076)	--	--	9 (7 - 11)	154 (130 - 198)	705 (573 - 879)
Brain and nervous system cancer	711 (597 - 946)	4 (2 - 7)	10 (7 - 13)	109 (90 - 140)	303 (249 - 416)	285 (226 - 409)
Thyroid cancer	111 (86 - 169)	--	--	4 (3 - 6)	29 (24 - 35)	78 (55 - 129)
Mesothelioma	260 (143 - 334)	--	--	8 (5 - 12)	97 (54 - 133)	155 (80 - 215)
Hodgkin lymphoma	63 (52 - 91)	0 (0 - 0)	0 (0 - 1)	17 (13 - 24)	19 (15 - 28)	27 (20 - 41)
Non-Hodgkin lymphoma	986 (616 - 1,229)	1 (1 - 2)	3 (2 - 4)	58 (34 - 73)	263 (156 - 327)	661 (401 - 854)
Multiple myeloma	606 (405 - 855)	--	--	16 (11 - 23)	156 (102 - 220)	434 (289 - 628)
Leukemia	920 (813 - 1,030)	4 (3 - 6)	10 (8 - 13)	72 (62 - 83)	219 (188 - 247)	615 (531 - 712)
Other neoplasms	1,316 (989 - 1,575)	6 (4 - 8)	8 (6 - 10)	90 (70 - 107)	288 (215 - 340)	924 (652 - 1,155)
Cardiovascular diseases	37,086 (33,770 - 41,248)	4 (3 - 5)	4 (3 - 5)	615 (542 - 703)	4,243 (3,841 - 4,832)	32,220 (29,199 - 35,881)
Rheumatic heart disease	294 (100 - 415)	0 (0 - 0)	0 (0 - 0)	8 (3 - 11)	36 (16 - 48)	250 (77 - 362)
Ischemic heart disease	18,773 (16,612 - 22,326)	0 (0 - 0)	1 (0 - 1)	337 (287 - 411)	2,511 (2,220 - 3,000)	15,924 (13,873 - 19,021)
Cerebrovascular disease	10,399 (8,917 - 13,020)	1 (1 - 1)	1 (1 - 2)	146 (119 - 178)	931 (785 - 1,136)	9,319 (7,914 - 11,690)
Ischemic stroke	5,746 (4,657 - 7,971)	0 (0 - 0)	0 (0 - 0)	17 (13 - 25)	279 (214 - 402)	5,449 (4,391 - 7,533)
Hemorrhagic stroke	4,653 (3,580 - 5,638)	1 (1 - 1)	1 (1 - 2)	129 (104 - 156)	652 (530 - 784)	3,870 (2,854 - 4,764)
Hypertensive heart disease	440 (229 - 648)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	32 (20 - 43)	403 (199 - 605)
Cardiomyopathy and myocarditis	1,164 (880 - 1,460)	2 (1 - 2)	1 (1 - 1)	30 (22 - 37)	138 (102 - 171)	993 (732 - 1,282)
Atrial fibrillation and flutter	1,762 (1,312 - 2,351)	--	--	5 (4 - 7)	73 (57 - 92)	1,684 (1,238 - 2,269)
Aortic aneurysm	762 (629 - 955)	--	--	14 (11 - 19)	128 (104 - 158)	620 (502 - 794)
Peripheral vascular disease	240 (179 - 311)	--	--	1 (1 - 2)	18 (14 - 24)	220 (161 - 288)
Endocarditis	191 (135 - 269)	0 (0 - 0)	0 (0 - 0)	8 (6 - 12)	36 (25 - 53)	147 (98 - 209)
Other cardiovascular and circulatory diseases	3,062 (1,954 - 3,974)	1 (0 - 1)	1 (0 - 1)	61 (37 - 79)	339 (229 - 425)	2,661 (1,665 - 3,522)
Chronic respiratory diseases	7,801 (6,703 - 8,715)	3 (2 - 4)	2 (1 - 2)	83 (70 - 100)	1,059 (918 - 1,233)	6,655 (5,667 - 7,502)
Chronic obstructive pulmonary disease	6,690 (5,715 - 7,570)	2 (1 - 2)	1 (0 - 1)	48 (38 - 60)	883 (746 - 1,036)	5,757 (4,856 - 6,528)
Pneumoconiosis	364 (229 - 563)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	52 (20 - 95)	310 (199 - 476)
Silicosis	34 (20 - 55)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (3 - 16)	25 (15 - 41)
Asbestosis	68 (42 - 109)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	14 (5 - 26)	54 (34 - 85)
Coal workers pneumoconiosis	186 (116 - 290)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	16 (6 - 29)	169 (108 - 265)
Other pneumoconiosis	76 (48 - 118)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	14 (6 - 25)	61 (39 - 98)

Web Table 31- Belgium deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	232 (164 - 323)	0 (0 - 0)	1 (0 - 1)	21 (16 - 27)	59 (43 - 81)	152 (99 - 225)
Interstitial lung disease and pulmonary sarcoidosis	460 (266 - 642)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	56 (30 - 80)	396 (225 - 559)
Other chronic respiratory diseases	54 (40 - 73)	1 (0 - 1)	0 (0 - 0)	4 (3 - 5)	9 (7 - 12)	40 (28 - 57)
Cirrhosis	1,887 (1,709 - 2,079)	0 (0 - 1)	1 (0 - 1)	219 (190 - 254)	819 (725 - 924)	848 (740 - 967)
Cirrhosis due to hepatitis B	170 (106 - 250)	0 (0 - 0)	0 (0 - 0)	19 (11 - 31)	73 (43 - 107)	78 (47 - 126)
Cirrhosis due to hepatitis C	880 (644 - 1,165)	0 (0 - 0)	0 (0 - 0)	98 (59 - 144)	374 (247 - 532)	407 (293 - 530)
Cirrhosis due to alcohol use	646 (446 - 888)	--	--	61 (33 - 106)	278 (176 - 415)	307 (215 - 420)
Cirrhosis due to other causes	192 (81 - 348)	0 (0 - 1)	0 (0 - 0)	40 (18 - 74)	94 (35 - 179)	57 (25 - 105)
Digestive diseases	3,156 (2,747 - 3,613)	1 (1 - 1)	1 (1 - 1)	67 (57 - 78)	350 (287 - 402)	2,737 (2,359 - 3,198)
Peptic ulcer disease	392 (287 - 512)	0 (0 - 0)	0 (0 - 0)	10 (7 - 12)	51 (35 - 67)	331 (239 - 442)
Gastritis and duodenitis	14 (8 - 21)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	12 (6 - 18)
Appendicitis	35 (23 - 51)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	6 (4 - 9)	27 (16 - 41)
Paralytic ileus and intestinal obstruction	606 (408 - 876)	0 (0 - 1)	0 (0 - 0)	9 (6 - 13)	53 (34 - 77)	544 (362 - 795)
Inguinal, femoral, and abdominal hernia	71 (40 - 112)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	8 (4 - 11)	63 (33 - 102)
Inflammatory bowel disease	250 (160 - 346)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	23 (16 - 29)	220 (137 - 314)
Vascular intestinal disorders	756 (463 - 1,113)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	81 (48 - 122)	668 (406 - 982)
Gallbladder and biliary diseases	369 (275 - 519)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	27 (20 - 35)	339 (248 - 480)
Pancreatitis	216 (161 - 309)	0 (0 - 0)	0 (0 - 0)	19 (14 - 25)	49 (35 - 68)	148 (102 - 220)
Other digestive diseases	445 (319 - 566)	0 (0 - 0)	0 (0 - 0)	8 (5 - 10)	50 (29 - 64)	386 (279 - 505)
Neurological disorders	11,663 (9,423 - 14,228)	12 (9 - 15)	7 (5 - 8)	124 (96 - 148)	607 (494 - 716)	10,914 (8,697 - 13,453)
Alzheimer disease and other dementias	9,684 (7,483 - 12,227)	--	--	1 (0 - 3)	230 (160 - 312)	9,454 (7,274 - 11,990)
Parkinson disease	1,027 (750 - 1,284)	--	--	2 (1 - 2)	56 (43 - 71)	970 (700 - 1,225)
Epilepsy	231 (140 - 312)	3 (2 - 4)	3 (2 - 4)	48 (31 - 62)	55 (35 - 73)	123 (66 - 185)
Multiple sclerosis	163 (99 - 216)	--	--	25 (15 - 35)	78 (47 - 108)	60 (32 - 82)
Other neurological disorders	557 (469 - 642)	9 (6 - 12)	4 (3 - 5)	48 (38 - 57)	188 (153 - 218)	308 (257 - 365)
Mental and substance use disorders	613 (410 - 727)	0 (0 - 0)	0 (0 - 0)	235 (164 - 282)	238 (128 - 300)	140 (97 - 174)
Schizophrenia	33 (14 - 48)	--	--	4 (2 - 6)	9 (4 - 14)	20 (7 - 32)
Alcohol use disorders	362 (185 - 456)	--	--	90 (55 - 120)	198 (92 - 257)	74 (40 - 98)
Drug use disorders	217 (155 - 255)	0 (0 - 0)	--	139 (90 - 171)	31 (23 - 38)	47 (37 - 60)
Opioid use disorders	80 (56 - 93)	0 (0 - 0)	--	52 (33 - 65)	10 (8 - 13)	17 (13 - 23)
Cocaine use disorders	6 (4 - 7)	0 (0 - 0)	--	4 (3 - 5)	1 (1 - 1)	1 (1 - 2)
Amphetamine use disorders	6 (5 - 7)	0 (0 - 0)	--	4 (2 - 5)	1 (1 - 1)	1 (1 - 2)
Other drug use disorders	125 (90 - 147)	0 (0 - 0)	--	79 (51 - 98)	19 (14 - 23)	27 (21 - 35)
Eating disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Anorexia nervosa	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Diabetes, urogenital, blood, and endocrine diseases	5,589 (4,714 - 6,543)	15 (11 - 20)	8 (7 - 11)	128 (110 - 151)	631 (550 - 748)	4,806 (4,006 - 5,654)
Diabetes mellitus	1,905 (1,633 - 2,376)	1 (0 - 1)	0 (0 - 1)	39 (32 - 46)	266 (232 - 317)	1,599 (1,335 - 2,028)
Acute glomerulonephritis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Chronic kidney disease	2,068 (1,672 - 2,986)	1 (0 - 1)	0 (0 - 1)	28 (22 - 45)	167 (133 - 283)	1,872 (1,501 - 2,643)
Chronic kidney disease due to diabetes mellitus	339 (214 - 506)	0 (0 - 0)	0 (0 - 0)	5 (3 - 10)	35 (24 - 56)	298 (183 - 453)

Web Table 31- Belgium deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	652 (466 - 987)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	43 (30 - 78)	602 (429 - 906)
Chronic kidney disease due to glomerulonephritis	26 (16 - 36)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (2 - 5)	21 (13 - 30)
Chronic kidney disease due to other causes	1,052 (739 - 1,682)	0 (0 - 1)	0 (0 - 0)	15 (10 - 26)	85 (58 - 164)	952 (655 - 1,522)
Urinary diseases and male infertility	866 (384 - 1,186)	0 (0 - 1)	0 (0 - 0)	10 (5 - 13)	60 (29 - 77)	796 (345 - 1,104)
Interstitial nephritis and urinary tract infections	728 (290 - 1,037)	0 (0 - 1)	0 (0 - 0)	7 (3 - 10)	42 (18 - 57)	679 (263 - 980)
Urolithiasis	28 (14 - 61)	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 8)	23 (11 - 53)
Other urinary diseases	109 (62 - 209)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	13 (7 - 21)	94 (52 - 190)
Gynecological diseases	5 (2 - 8)	--	--	0 (0 - 0)	0 (0 - 1)	4 (2 - 7)
Uterine fibroids	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other gynecological diseases	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Hemoglobinopathies and hemolytic anemias	82 (59 - 115)	1 (1 - 1)	1 (1 - 1)	5 (3 - 7)	11 (8 - 15)	65 (45 - 93)
Thalassemias	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	15 (11 - 21)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	7 (5 - 9)	5 (3 - 6)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	66 (46 - 94)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	60 (41 - 87)
Endocrine, metabolic, blood, and immune disorders	662 (509 - 870)	12 (8 - 17)	6 (5 - 8)	46 (34 - 58)	126 (93 - 152)	471 (336 - 655)
Musculoskeletal disorders	361 (275 - 454)	--	1 (0 - 1)	13 (11 - 16)	59 (46 - 73)	288 (211 - 373)
Rheumatoid arthritis	83 (58 - 122)	--	0 (0 - 0)	1 (1 - 2)	13 (9 - 20)	68 (44 - 101)
Other musculoskeletal disorders	279 (203 - 350)	--	0 (0 - 1)	12 (9 - 15)	46 (35 - 56)	220 (155 - 288)
Other non-communicable diseases	743 (612 - 896)	201 (162 - 250)	10 (8 - 13)	39 (33 - 46)	53 (43 - 62)	440 (322 - 583)
Congenital anomalies	256 (219 - 298)	152 (124 - 186)	10 (8 - 13)	35 (29 - 42)	28 (22 - 34)	31 (23 - 40)
Neural tube defects	7 (5 - 9)	5 (4 - 8)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	71 (57 - 86)	47 (34 - 60)	4 (3 - 5)	11 (9 - 14)	4 (3 - 5)	6 (4 - 8)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	33 (23 - 42)	8 (4 - 12)	1 (1 - 2)	8 (5 - 10)	15 (10 - 20)	2 (1 - 3)
Chromosomal unbalanced rearrangements	18 (13 - 25)	14 (9 - 19)	1 (0 - 1)	2 (2 - 3)	1 (1 - 2)	0 (0 - 1)
Other congenital anomalies	127 (107 - 152)	79 (62 - 101)	5 (3 - 6)	14 (11 - 17)	7 (5 - 9)	23 (17 - 30)
Skin and subcutaneous diseases	438 (317 - 581)	0 (0 - 1)	0 (0 - 0)	4 (3 - 5)	25 (19 - 31)	409 (289 - 552)
Cellulitis	26 (14 - 49)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	22 (11 - 43)
Pyoderma	113 (71 - 164)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (7 - 14)	101 (61 - 151)
Decubitus ulcer	283 (198 - 401)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	10 (7 - 13)	272 (189 - 391)
Other skin and subcutaneous diseases	16 (7 - 35)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	14 (6 - 32)
Sudden infant death syndrome	49 (29 - 83)	49 (29 - 83)	--	--	--	--
Injuries	7,688 (6,788 - 8,542)	50 (39 - 62)	48 (42 - 55)	1,991 (1,781 - 2,227)	1,563 (1,384 - 1,753)	4,036 (3,340 - 4,698)
Transport injuries	1,246 (1,115 - 1,419)	11 (8 - 15)	25 (21 - 30)	629 (553 - 724)	290 (248 - 340)	291 (245 - 350)
Road injuries	1,186 (1,061 - 1,367)	11 (8 - 15)	24 (20 - 29)	602 (532 - 695)	271 (231 - 321)	279 (234 - 337)
Pedestrian road injuries	249 (188 - 362)	4 (2 - 6)	9 (6 - 12)	60 (38 - 105)	61 (43 - 94)	116 (87 - 164)

Web Table 31- Belgium deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	149 (116 - 214)	1 (0 - 1)	5 (3 - 7)	40 (30 - 62)	47 (35 - 69)	56 (40 - 83)
Motorcyclist road injuries	197 (137 - 320)	1 (0 - 1)	1 (1 - 3)	158 (107 - 258)	24 (16 - 39)	13 (8 - 23)
Motor vehicle road injuries	582 (413 - 708)	6 (3 - 8)	9 (6 - 12)	340 (235 - 421)	136 (100 - 168)	92 (57 - 124)
Other road injuries	9 (4 - 24)	0 (0 - 0)	0 (0 - 1)	3 (1 - 9)	2 (1 - 7)	2 (1 - 8)
Other transport injuries	60 (37 - 80)	1 (0 - 1)	1 (1 - 2)	27 (15 - 37)	19 (10 - 29)	13 (8 - 18)
Unintentional injuries	4,061 (3,290 - 4,732)	34 (25 - 42)	16 (13 - 19)	257 (225 - 296)	506 (413 - 575)	3,249 (2,508 - 3,900)
Falls	2,523 (1,840 - 3,128)	4 (3 - 5)	2 (2 - 3)	89 (70 - 108)	237 (155 - 285)	2,192 (1,569 - 2,782)
Drowning	88 (72 - 139)	5 (3 - 9)	4 (3 - 7)	29 (23 - 48)	27 (21 - 42)	22 (18 - 33)
Fire, heat, and hot substances	145 (106 - 180)	5 (3 - 8)	3 (2 - 4)	25 (19 - 31)	25 (17 - 32)	87 (61 - 114)
Poisonings	64 (51 - 96)	1 (1 - 1)	1 (1 - 2)	17 (14 - 27)	14 (11 - 21)	30 (22 - 48)
Exposure to mechanical forces	84 (65 - 99)	5 (3 - 8)	2 (1 - 3)	31 (24 - 38)	20 (14 - 25)	26 (16 - 35)
Unintentional firearm injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Unintentional suffocation	21 (13 - 29)	4 (2 - 6)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	13 (6 - 20)
Other exposure to mechanical forces	61 (45 - 72)	1 (1 - 2)	2 (1 - 2)	29 (21 - 35)	17 (12 - 22)	13 (8 - 17)
Adverse effects of medical treatment	446 (344 - 650)	2 (1 - 3)	1 (1 - 2)	25 (19 - 37)	86 (66 - 126)	333 (246 - 510)
Animal contact	12 (6 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 5)	6 (3 - 8)
Venomous animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	10 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	5 (2 - 8)
Foreign body	669 (346 - 942)	11 (6 - 15)	2 (1 - 3)	30 (17 - 40)	87 (43 - 119)	540 (268 - 783)
Pulmonary aspiration and foreign body in airway	666 (343 - 939)	10 (6 - 15)	2 (1 - 2)	30 (16 - 39)	86 (42 - 119)	538 (268 - 781)
Foreign body in other body part	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 4)
Other unintentional injuries	30 (23 - 38)	1 (1 - 2)	0 (0 - 1)	7 (5 - 11)	7 (4 - 11)	14 (9 - 20)
Self-harm and interpersonal violence	2,380 (2,036 - 2,756)	5 (3 - 7)	7 (5 - 9)	1,105 (895 - 1,275)	767 (632 - 908)	496 (410 - 703)
Self-harm	2,226 (1,879 - 2,598)	--	4 (2 - 5)	1,023 (813 - 1,186)	731 (599 - 871)	468 (383 - 677)
Interpersonal violence	155 (118 - 206)	5 (3 - 7)	3 (3 - 5)	83 (64 - 114)	36 (27 - 53)	27 (19 - 34)
Assault by firearm	58 (42 - 93)	1 (0 - 2)	1 (1 - 2)	37 (26 - 61)	13 (8 - 23)	5 (4 - 9)
Assault by sharp object	39 (26 - 56)	0 (0 - 1)	1 (0 - 1)	22 (14 - 33)	10 (6 - 16)	6 (4 - 8)
Assault by other means	58 (38 - 74)	4 (2 - 5)	2 (1 - 3)	23 (15 - 32)	13 (8 - 18)	16 (10 - 21)

Web Table 31- Belgium deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	56,104 (51,735 - 61,246)	310 (262 - 369)	70 (62 - 78)	3,337 (2,962 - 3,780)	12,443 (11,180 - 13,969)	39,943 (37,222 - 43,169)
Communicable, maternal, neonatal, and nutritional diseases	3,346 (2,597 - 4,173)	139 (114 - 167)	5 (4 - 6)	101 (80 - 125)	354 (262 - 442)	2,747 (2,045 - 3,549)
HIV/AIDS and tuberculosis	111 (89 - 137)	0 (0 - 0)	0 (0 - 0)	33 (23 - 47)	27 (20 - 37)	51 (37 - 66)
Tuberculosis	71 (56 - 88)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	16 (13 - 22)	50 (36 - 64)
HIV/AIDS	41 (25 - 66)	0 (0 - 0)	0 (0 - 0)	28 (18 - 43)	11 (5 - 20)	2 (1 - 4)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	38 (24 - 62)	0 (0 - 0)	0 (0 - 0)	26 (17 - 40)	10 (5 - 19)	2 (1 - 4)
Diarrhea, lower respiratory, and other common infectious diseases	2,871 (2,132 - 3,683)	16 (11 - 22)	4 (3 - 5)	55 (40 - 70)	287 (205 - 367)	2,510 (1,840 - 3,304)
Diarrheal diseases	186 (122 - 286)	3 (2 - 5)	0 (0 - 0)	4 (3 - 5)	15 (11 - 22)	163 (99 - 263)
Intestinal infectious diseases	4 (1 - 9)	1 (0 - 2)	1 (0 - 1)	2 (0 - 4)	1 (0 - 2)	1 (0 - 2)
Typhoid fever	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	2,625 (1,907 - 3,416)	6 (4 - 10)	1 (1 - 2)	41 (27 - 55)	258 (178 - 338)	2,319 (1,655 - 3,079)
Upper respiratory infections	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Otitis media	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Meningitis	29 (21 - 34)	4 (2 - 6)	1 (0 - 1)	4 (3 - 5)	6 (5 - 8)	14 (10 - 18)
Pneumococcal meningitis	5 (3 - 7)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (1 - 4)
H influenzae type B meningitis	4 (3 - 6)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Meningococcal meningitis	10 (7 - 13)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	5 (3 - 7)
Other meningitis	9 (6 - 13)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (3 - 7)
Encephalitis	20 (12 - 27)	1 (1 - 2)	1 (0 - 1)	4 (2 - 5)	5 (3 - 8)	9 (4 - 14)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	4 (1 - 15)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (0 - 14)
Neglected tropical diseases and malaria	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	2 (1 - 4)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	4 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 3)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Belgium deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	119 (98 - 144)	119 (98 - 144)	--	--	--	--
Neonatal preterm birth complications	48 (32 - 74)	48 (32 - 74)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	36 (21 - 51)	36 (21 - 51)	--	--	--	--
Neonatal sepsis and other neonatal infections	9 (4 - 19)	9 (4 - 19)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	27 (14 - 39)	27 (14 - 39)	--	--	--	--
Nutritional deficiencies	126 (65 - 178)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	10 (6 - 15)	112 (56 - 162)
Protein-energy malnutrition	47 (8 - 81)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (1 - 6)	42 (7 - 76)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Iron-deficiency anemia	71 (38 - 125)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 10)	64 (33 - 113)
Other nutritional deficiencies	7 (3 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	6 (2 - 16)
Other communicable, maternal, neonatal, and nutritional diseases	113 (53 - 156)	3 (1 - 5)	1 (0 - 1)	10 (6 - 13)	28 (14 - 40)	71 (29 - 104)
Sexually transmitted diseases excluding HIV	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Syphilis	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	12 (9 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	6 (4 - 9)
Acute hepatitis A	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Acute hepatitis B	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (2 - 5)	5 (3 - 8)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	99 (38 - 142)	2 (1 - 4)	1 (0 - 1)	8 (4 - 12)	24 (9 - 34)	64 (22 - 97)
Non-communicable diseases	48,370 (44,494 - 53,023)	143 (116 - 175)	35 (30 - 41)	1,710 (1,510 - 1,982)	11,038 (9,927 - 12,382)	35,443 (32,871 - 38,471)
Neoplasms	17,029 (15,221 - 19,112)	9 (6 - 12)	18 (15 - 22)	699 (608 - 820)	5,714 (5,100 - 6,437)	10,589 (9,408 - 12,106)
Esophageal cancer	633 (494 - 755)	--	--	36 (26 - 50)	297 (226 - 361)	301 (222 - 369)
Stomach cancer	712 (604 - 842)	--	--	27 (21 - 34)	196 (169 - 231)	489 (399 - 606)
Liver cancer	468 (307 - 619)	--	0 (0 - 1)	20 (12 - 29)	193 (116 - 260)	254 (166 - 359)
Liver cancer due to hepatitis B	105 (25 - 206)	--	0 (0 - 0)	8 (3 - 15)	52 (8 - 110)	44 (11 - 90)
Liver cancer due to hepatitis C	214 (74 - 373)	--	0 (0 - 0)	8 (1 - 15)	88 (24 - 162)	119 (46 - 211)
Liver cancer due to alcohol use	139 (58 - 231)	--	--	4 (1 - 7)	49 (19 - 89)	86 (32 - 147)
Liver cancer due to other causes	9 (3 - 23)	--	0 (0 - 0)	1 (0 - 2)	4 (1 - 11)	4 (1 - 10)
Larynx cancer	204 (163 - 297)	--	--	12 (8 - 22)	97 (76 - 141)	95 (73 - 141)
Tracheal, bronchus and lung cancer	5,542 (4,951 - 6,255)	--	--	158 (127 - 195)	2,213 (1,930 - 2,537)	3,171 (2,802 - 3,595)
Breast cancer	25 (13 - 67)	--	--	1 (1 - 3)	8 (4 - 21)	16 (8 - 44)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,986 (1,398 - 3,203)	--	--	5 (3 - 8)	281 (203 - 428)	1,700 (1,165 - 2,833)

Web Table 31- Belgium deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	1,997 (1,741 - 2,288)	--	--	58 (47 - 71)	566 (492 - 646)	1,372 (1,156 - 1,613)
Lip and oral cavity cancer	250 (208 - 295)	--	--	27 (20 - 36)	137 (105 - 167)	86 (67 - 109)
Nasopharynx cancer	30 (23 - 40)	--	0 (0 - 0)	6 (4 - 10)	15 (11 - 22)	8 (5 - 12)
Other pharynx cancer	182 (126 - 229)	--	--	19 (14 - 27)	116 (73 - 149)	48 (32 - 64)
Gallbladder and biliary tract cancer	106 (78 - 165)	--	--	3 (2 - 4)	29 (20 - 42)	74 (53 - 119)
Pancreatic cancer	888 (776 - 1,012)	--	--	37 (29 - 47)	349 (301 - 406)	502 (427 - 589)
Malignant skin melanoma	194 (92 - 327)	--	--	34 (16 - 59)	70 (33 - 117)	89 (43 - 152)
Non-melanoma skin cancer	73 (44 - 111)	--	--	3 (2 - 5)	15 (9 - 23)	55 (32 - 85)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	11 (8 - 15)	--	--	5 (4 - 8)	2 (1 - 3)	3 (2 - 6)
Kidney cancer	456 (378 - 542)	0 (0 - 0)	0 (0 - 0)	18 (13 - 25)	168 (135 - 206)	269 (207 - 345)
Bladder cancer	618 (506 - 793)	--	--	6 (4 - 8)	121 (98 - 161)	491 (395 - 630)
Brain and nervous system cancer	423 (338 - 584)	3 (1 - 5)	5 (4 - 8)	70 (54 - 96)	193 (148 - 275)	152 (113 - 225)
Thyroid cancer	39 (32 - 47)	--	0 (0 - 0)	3 (2 - 4)	15 (12 - 18)	21 (16 - 28)
Mesothelioma	214 (103 - 291)	--	--	6 (3 - 10)	81 (40 - 116)	127 (53 - 186)
Hodgkin lymphoma	35 (25 - 57)	0 (0 - 0)	0 (0 - 0)	10 (7 - 15)	12 (8 - 20)	13 (9 - 22)
Non-Hodgkin lymphoma	531 (217 - 678)	1 (0 - 1)	2 (1 - 3)	36 (15 - 48)	162 (70 - 210)	330 (136 - 449)
Multiple myeloma	316 (168 - 472)	--	--	9 (5 - 15)	91 (48 - 148)	216 (116 - 330)
Leukemia	491 (424 - 566)	2 (1 - 4)	6 (4 - 8)	38 (32 - 46)	127 (106 - 151)	318 (264 - 379)
Other neoplasms	608 (429 - 766)	3 (1 - 4)	4 (2 - 6)	52 (34 - 65)	160 (98 - 201)	390 (255 - 527)
Cardiovascular diseases	15,974 (14,437 - 17,672)	2 (1 - 3)	2 (1 - 2)	410 (347 - 481)	2,886 (2,560 - 3,264)	12,673 (11,379 - 14,064)
Rheumatic heart disease	74 (20 - 121)	0 (0 - 0)	0 (0 - 0)	4 (1 - 6)	13 (4 - 21)	57 (14 - 99)
Ischemic heart disease	8,536 (7,409 - 10,153)	0 (0 - 0)	0 (0 - 0)	255 (210 - 316)	1,814 (1,572 - 2,128)	6,466 (5,534 - 7,780)
Cerebrovascular disease	4,322 (3,399 - 5,279)	1 (0 - 1)	1 (0 - 1)	77 (56 - 99)	559 (429 - 701)	3,685 (2,873 - 4,544)
Ischemic stroke	2,280 (1,721 - 3,019)	0 (0 - 0)	0 (0 - 0)	10 (6 - 14)	183 (131 - 252)	2,088 (1,572 - 2,783)
Hemorrhagic stroke	2,041 (1,322 - 2,607)	0 (0 - 1)	1 (0 - 1)	67 (48 - 87)	377 (264 - 483)	1,597 (1,007 - 2,077)
Hypertensive heart disease	112 (58 - 178)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	18 (10 - 26)	92 (45 - 152)
Cardiomyopathy and myocarditis	506 (336 - 667)	1 (1 - 1)	1 (0 - 1)	21 (14 - 29)	98 (63 - 127)	385 (252 - 525)
Atrial fibrillation and flutter	569 (391 - 782)	--	--	3 (2 - 5)	46 (33 - 62)	520 (348 - 723)
Aortic aneurysm	525 (425 - 647)	--	--	10 (7 - 13)	104 (82 - 130)	411 (327 - 520)
Peripheral vascular disease	101 (74 - 137)	--	--	1 (0 - 1)	14 (10 - 19)	87 (60 - 122)
Endocarditis	90 (56 - 141)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	22 (12 - 34)	63 (37 - 102)
Other cardiovascular and circulatory diseases	1,138 (699 - 1,428)	0 (0 - 0)	0 (0 - 0)	31 (18 - 41)	198 (117 - 250)	909 (539 - 1,180)
Chronic respiratory diseases	4,963 (4,219 - 5,765)	1 (1 - 2)	1 (1 - 1)	47 (37 - 64)	731 (615 - 924)	4,183 (3,516 - 4,868)
Chronic obstructive pulmonary disease	4,209 (3,505 - 4,884)	1 (0 - 1)	0 (0 - 0)	29 (22 - 40)	622 (518 - 779)	3,557 (2,946 - 4,180)
Pneumoconiosis	353 (218 - 554)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	51 (19 - 94)	300 (190 - 468)
Silicosis	34 (20 - 55)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	8 (3 - 16)	25 (15 - 41)
Asbestosis	68 (41 - 107)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	14 (5 - 26)	53 (34 - 84)
Coal workers pneumoconiosis	185 (115 - 290)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	16 (6 - 29)	169 (107 - 264)
Other pneumoconiosis	66 (39 - 108)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	13 (5 - 24)	53 (32 - 89)

Web Table 31- Belgium deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	68 (53 - 86)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	22 (16 - 29)	37 (26 - 50)
Interstitial lung disease and pulmonary sarcoidosis	304 (163 - 451)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	31 (14 - 48)	268 (144 - 406)
Other chronic respiratory diseases	30 (21 - 42)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	6 (4 - 8)	21 (14 - 32)
Cirrhosis	1,108 (972 - 1,268)	0 (0 - 0)	0 (0 - 0)	145 (119 - 176)	560 (475 - 657)	403 (343 - 477)
Cirrhosis due to hepatitis B	86 (46 - 139)	0 (0 - 0)	0 (0 - 0)	11 (5 - 22)	44 (22 - 75)	31 (17 - 49)
Cirrhosis due to hepatitis C	486 (281 - 712)	0 (0 - 0)	0 (0 - 0)	63 (26 - 99)	247 (129 - 375)	176 (107 - 250)
Cirrhosis due to alcohol use	437 (258 - 672)	--	--	48 (21 - 92)	215 (117 - 353)	174 (102 - 261)
Cirrhosis due to other causes	100 (33 - 182)	0 (0 - 0)	0 (0 - 0)	23 (8 - 42)	54 (16 - 105)	22 (6 - 43)
Digestive diseases	1,236 (1,012 - 1,458)	1 (0 - 1)	1 (0 - 1)	43 (35 - 53)	210 (159 - 256)	982 (802 - 1,171)
Peptic ulcer disease	172 (115 - 235)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	34 (21 - 48)	131 (85 - 184)
Gastritis and duodenitis	7 (3 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	5 (2 - 8)
Appendicitis	15 (9 - 24)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	10 (5 - 17)
Paralytic ileus and intestinal obstruction	224 (127 - 353)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	31 (17 - 49)	187 (104 - 302)
Inguinal, femoral, and abdominal hernia	31 (13 - 51)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	26 (11 - 45)
Inflammatory bowel disease	88 (52 - 129)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	12 (7 - 18)	72 (41 - 111)
Vascular intestinal disorders	296 (129 - 534)	0 (0 - 0)	0 (0 - 0)	4 (1 - 8)	48 (21 - 87)	244 (107 - 441)
Gallbladder and biliary diseases	132 (86 - 194)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	14 (9 - 20)	116 (73 - 175)
Pancreatitis	104 (67 - 158)	0 (0 - 0)	0 (0 - 0)	14 (10 - 20)	31 (19 - 45)	58 (35 - 98)
Other digestive diseases	168 (93 - 233)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	31 (13 - 42)	132 (73 - 190)
Neurological disorders	4,898 (3,574 - 6,338)	7 (4 - 10)	4 (3 - 5)	78 (58 - 98)	338 (263 - 422)	4,472 (3,160 - 5,887)
Alzheimer disease and other dementias	3,879 (2,591 - 5,313)	--	--	0 (0 - 1)	124 (76 - 185)	3,755 (2,453 - 5,178)
Parkinson disease	540 (388 - 699)	--	--	1 (1 - 1)	36 (27 - 46)	503 (351 - 661)
Epilepsy	114 (69 - 149)	2 (1 - 2)	1 (1 - 2)	32 (20 - 43)	35 (20 - 48)	45 (25 - 65)
Multiple sclerosis	70 (30 - 108)	--	--	11 (5 - 19)	36 (14 - 60)	23 (8 - 37)
Other neurological disorders	295 (226 - 367)	5 (3 - 8)	2 (2 - 4)	33 (24 - 42)	107 (76 - 135)	147 (113 - 192)
Mental and substance use disorders	438 (264 - 534)	0 (0 - 0)	0 (0 - 0)	186 (120 - 233)	172 (80 - 227)	80 (49 - 100)
Schizophrenia	14 (6 - 21)	--	--	2 (1 - 3)	5 (2 - 8)	6 (2 - 11)
Alcohol use disorders	271 (124 - 346)	--	--	68 (36 - 96)	151 (60 - 202)	52 (24 - 69)
Drug use disorders	153 (91 - 187)	0 (0 - 0)	--	115 (66 - 146)	16 (11 - 22)	21 (14 - 29)
Opioid use disorders	57 (34 - 71)	0 (0 - 0)	--	43 (25 - 56)	5 (4 - 8)	8 (5 - 11)
Cocaine use disorders	4 (2 - 5)	0 (0 - 0)	--	3 (2 - 4)	0 (0 - 0)	0 (0 - 1)
Amphetamine use disorders	4 (2 - 5)	0 (0 - 0)	--	3 (2 - 4)	0 (0 - 1)	0 (0 - 1)
Other drug use disorders	88 (53 - 109)	0 (0 - 0)	--	66 (37 - 85)	10 (7 - 14)	12 (8 - 17)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,307 (1,959 - 2,889)	8 (5 - 12)	4 (3 - 6)	77 (63 - 96)	373 (315 - 455)	1,845 (1,546 - 2,330)
Diabetes mellitus	760 (644 - 890)	0 (0 - 0)	0 (0 - 0)	26 (21 - 33)	168 (141 - 200)	565 (464 - 683)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease	926 (694 - 1,555)	0 (0 - 1)	0 (0 - 0)	16 (11 - 31)	99 (73 - 183)	810 (597 - 1,333)
Chronic kidney disease due to diabetes mellitus	169 (83 - 342)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	23 (13 - 43)	142 (68 - 286)

Web Table 31- Belgium deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	256 (171 - 491)	0 (0 - 0)	0 (0 - 0)	3 (2 - 8)	22 (14 - 51)	230 (148 - 430)
Chronic kidney disease due to glomerulonephritis	11 (6 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	8 (4 - 13)
Chronic kidney disease due to other causes	490 (279 - 973)	0 (0 - 0)	0 (0 - 0)	9 (5 - 19)	51 (28 - 102)	430 (237 - 860)
Urinary diseases and male infertility	308 (129 - 421)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	29 (12 - 38)	274 (109 - 384)
Interstitial nephritis and urinary tract infections	222 (76 - 328)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	16 (6 - 24)	203 (66 - 306)
Urolithiasis	11 (4 - 24)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	9 (3 - 20)
Other urinary diseases	75 (35 - 150)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	11 (5 - 16)	63 (29 - 133)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	38 (23 - 58)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	5 (3 - 8)	29 (17 - 45)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	8 (5 - 12)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	2 (1 - 3)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	29 (17 - 46)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	27 (15 - 41)
Endocrine, metabolic, blood, and immune disorders	275 (202 - 390)	7 (4 - 10)	3 (2 - 5)	26 (18 - 36)	73 (46 - 95)	166 (113 - 267)
Musculoskeletal disorders	122 (70 - 157)	--	0 (0 - 0)	6 (3 - 7)	26 (16 - 35)	90 (48 - 121)
Rheumatoid arthritis	21 (12 - 37)	--	0 (0 - 0)	1 (0 - 1)	5 (3 - 9)	16 (8 - 28)
Other musculoskeletal disorders	100 (54 - 130)	--	0 (0 - 0)	5 (3 - 7)	21 (12 - 28)	74 (38 - 101)
Other non-communicable diseases	295 (248 - 351)	115 (91 - 143)	5 (4 - 7)	20 (16 - 25)	27 (21 - 33)	128 (87 - 178)
Congenital anomalies	134 (112 - 161)	86 (67 - 110)	5 (4 - 7)	18 (14 - 22)	14 (11 - 17)	12 (9 - 16)
Neural tube defects	3 (2 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	40 (30 - 53)	27 (19 - 38)	2 (1 - 3)	6 (4 - 8)	2 (2 - 4)	2 (1 - 3)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	15 (8 - 22)	4 (2 - 8)	0 (0 - 1)	4 (2 - 6)	7 (4 - 9)	1 (0 - 1)
Chromosomal unbalanced rearrangements	8 (5 - 11)	5 (3 - 9)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Other congenital anomalies	69 (55 - 87)	47 (35 - 64)	2 (1 - 3)	7 (5 - 10)	4 (2 - 6)	9 (6 - 12)
Skin and subcutaneous diseases	132 (92 - 183)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	13 (9 - 18)	116 (76 - 166)
Cellulitis	11 (5 - 22)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	8 (3 - 19)
Pyoderma	42 (25 - 64)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 9)	35 (19 - 57)
Decubitus ulcer	74 (50 - 105)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 7)	69 (44 - 98)
Other skin and subcutaneous diseases	5 (2 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (1 - 9)
Sudden infant death syndrome	28 (16 - 52)	28 (16 - 52)	--	--	--	--
Injuries	4,389 (3,791 - 4,960)	29 (21 - 38)	30 (26 - 35)	1,526 (1,333 - 1,751)	1,051 (871 - 1,229)	1,753 (1,390 - 2,066)
Transport injuries	915 (802 - 1,047)	6 (4 - 10)	16 (12 - 20)	509 (436 - 596)	215 (177 - 256)	169 (141 - 203)
Road injuries	866 (760 - 998)	6 (4 - 9)	15 (12 - 19)	486 (417 - 573)	198 (163 - 237)	161 (133 - 194)
Pedestrian road injuries	145 (83 - 244)	2 (1 - 4)	5 (3 - 8)	44 (22 - 85)	37 (19 - 63)	57 (34 - 89)

Web Table 31- Belgium deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	108 (77 - 162)	1 (0 - 1)	3 (2 - 6)	29 (20 - 48)	33 (22 - 53)	41 (27 - 65)
Motorcyclist road injuries	179 (125 - 289)	0 (0 - 1)	1 (1 - 2)	146 (98 - 238)	22 (13 - 35)	10 (6 - 17)
Motor vehicle road injuries	431 (283 - 540)	3 (1 - 5)	5 (3 - 7)	265 (167 - 339)	106 (71 - 137)	52 (28 - 74)
Other road injuries	4 (2 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 5)	1 (0 - 5)	1 (0 - 3)
Other transport injuries	48 (26 - 69)	0 (0 - 1)	1 (0 - 1)	23 (12 - 33)	17 (8 - 26)	8 (4 - 12)
Unintentional injuries	1,775 (1,342 - 2,104)	20 (14 - 27)	10 (8 - 13)	185 (156 - 220)	319 (243 - 377)	1,241 (880 - 1,533)
Falls	1,022 (668 - 1,297)	2 (2 - 4)	2 (1 - 2)	71 (53 - 88)	160 (94 - 200)	788 (488 - 1,040)
Drowning	61 (46 - 99)	3 (2 - 7)	3 (2 - 6)	23 (17 - 38)	19 (13 - 31)	14 (10 - 20)
Fire, heat, and hot substances	69 (49 - 92)	3 (2 - 5)	1 (1 - 2)	16 (12 - 22)	14 (9 - 20)	34 (23 - 49)
Poisonings	31 (24 - 52)	0 (0 - 1)	0 (0 - 1)	11 (8 - 19)	7 (5 - 12)	13 (9 - 22)
Exposure to mechanical forces	61 (47 - 72)	3 (2 - 5)	1 (1 - 2)	27 (21 - 34)	17 (11 - 21)	12 (8 - 16)
Unintentional firearm injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Unintentional suffocation	9 (5 - 13)	2 (1 - 4)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	4 (2 - 7)
Other exposure to mechanical forces	50 (36 - 60)	1 (0 - 1)	1 (1 - 1)	25 (19 - 32)	15 (10 - 19)	7 (4 - 10)
Adverse effects of medical treatment	187 (134 - 317)	1 (1 - 2)	0 (0 - 1)	11 (8 - 19)	41 (27 - 75)	134 (91 - 230)
Animal contact	8 (3 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (1 - 4)	3 (1 - 5)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	7 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (1 - 5)
Foreign body	315 (125 - 458)	5 (2 - 9)	1 (1 - 2)	18 (8 - 26)	53 (20 - 77)	237 (91 - 362)
Pulmonary aspiration and foreign body in airway	314 (124 - 457)	5 (2 - 9)	1 (0 - 2)	18 (8 - 26)	53 (20 - 77)	236 (91 - 361)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	21 (16 - 27)	1 (0 - 2)	0 (0 - 1)	6 (4 - 10)	6 (3 - 9)	7 (4 - 12)
Self-harm and interpersonal violence	1,699 (1,353 - 2,032)	3 (2 - 4)	4 (3 - 6)	833 (619 - 995)	517 (390 - 647)	343 (264 - 512)
Self-harm	1,606 (1,253 - 1,929)	--	3 (2 - 4)	779 (562 - 934)	494 (362 - 625)	331 (252 - 500)
Interpersonal violence	93 (63 - 142)	3 (2 - 4)	2 (1 - 3)	54 (36 - 83)	22 (14 - 39)	12 (7 - 17)
Assault by firearm	40 (23 - 73)	0 (0 - 1)	0 (0 - 1)	27 (15 - 48)	9 (5 - 18)	3 (1 - 6)
Assault by sharp object	23 (12 - 40)	0 (0 - 1)	0 (0 - 0)	14 (7 - 23)	6 (3 - 11)	3 (1 - 5)
Assault by other means	30 (16 - 43)	2 (1 - 3)	1 (1 - 2)	13 (7 - 21)	7 (4 - 12)	6 (3 - 9)

Web Table 31- Belgium deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	58,042 (53,360 - 62,888)	237 (199 - 282)	54 (49 - 60)	1,791 (1,564 - 2,048)	7,134 (6,363 - 7,954)	48,826 (45,138 - 52,604)
Communicable, maternal, neonatal, and nutritional diseases	4,305 (3,079 - 5,630)	107 (84 - 132)	5 (3 - 6)	72 (57 - 84)	201 (143 - 245)	3,921 (2,733 - 5,228)
HIV/AIDS and tuberculosis	66 (49 - 86)	0 (0 - 0)	0 (0 - 0)	16 (11 - 24)	11 (8 - 15)	39 (26 - 55)
Tuberculosis	48 (34 - 64)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (5 - 8)	39 (26 - 54)
HIV/AIDS	18 (11 - 32)	0 (0 - 0)	0 (0 - 0)	13 (8 - 22)	5 (2 - 9)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	18 (11 - 30)	0 (0 - 0)	0 (0 - 0)	13 (8 - 21)	4 (2 - 8)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	3,704 (2,562 - 4,989)	13 (9 - 18)	4 (3 - 5)	37 (27 - 45)	159 (109 - 198)	3,490 (2,368 - 4,757)
Diarrheal diseases	386 (224 - 628)	3 (2 - 4)	0 (0 - 1)	3 (2 - 5)	14 (10 - 19)	366 (204 - 606)
Intestinal infectious diseases	5 (2 - 10)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	1 (0 - 3)
Typhoid fever	3 (1 - 8)	1 (0 - 1)	1 (0 - 1)	1 (0 - 3)	0 (0 - 1)	1 (0 - 1)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Lower respiratory infections	3,249 (2,115 - 4,498)	5 (3 - 8)	1 (1 - 2)	25 (17 - 33)	134 (85 - 172)	3,082 (1,980 - 4,317)
Upper respiratory infections	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Otitis media	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Meningitis	31 (22 - 38)	3 (2 - 4)	0 (0 - 1)	3 (2 - 4)	5 (3 - 7)	19 (14 - 26)
Pneumococcal meningitis	6 (4 - 10)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	4 (2 - 7)
H influenzae type B meningitis	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Meningococcal meningitis	11 (7 - 15)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	7 (4 - 10)
Other meningitis	10 (6 - 14)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	6 (3 - 9)
Encephalitis	22 (13 - 30)	1 (1 - 2)	1 (0 - 1)	3 (2 - 4)	4 (2 - 6)	14 (7 - 21)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	6 (1 - 31)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	5 (0 - 30)
Neglected tropical diseases and malaria	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	3 (1 - 4)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Maternal disorders	9 (7 - 11)	--	0 (0 - 0)	9 (7 - 11)	--	--
Maternal hemorrhage	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal sepsis and other maternal infections	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal obstructed labor	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal abortive outcome	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Indirect maternal deaths	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--

Web Table 31- Belgium deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Neonatal disorders	91 (71 - 114)	91 (71 - 114)	--	--	--	--
Neonatal preterm birth complications	38 (25 - 54)	38 (25 - 54)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	27 (17 - 38)	27 (17 - 38)	--	--	--	--
Neonatal sepsis and other neonatal infections	7 (3 - 13)	7 (3 - 13)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	19 (10 - 29)	19 (10 - 29)	--	--	--	--
Nutritional deficiencies	317 (227 - 439)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	8 (6 - 10)	306 (218 - 426)
Protein-energy malnutrition	119 (36 - 205)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	116 (36 - 201)
Iodine deficiency	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 3)
Iron-deficiency anemia	188 (111 - 286)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (4 - 8)	181 (104 - 278)
Other nutritional deficiencies	10 (3 - 25)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	9 (3 - 23)
Other communicable, maternal, neonatal, and nutritional diseases	114 (64 - 159)	2 (1 - 4)	1 (0 - 1)	7 (4 - 9)	22 (12 - 31)	83 (44 - 121)
Sexually transmitted diseases excluding HIV	6 (3 - 9)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)
Syphilis	4 (2 - 7)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	17 (11 - 27)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	13 (7 - 22)
Acute hepatitis A	4 (1 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 6)
Acute hepatitis B	13 (8 - 22)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	10 (5 - 18)
Acute hepatitis C	0 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other infectious diseases	91 (41 - 133)	2 (1 - 3)	0 (0 - 1)	5 (2 - 7)	18 (9 - 26)	66 (27 - 102)
Non-communicable diseases	50,438 (46,118 - 54,699)	109 (89 - 134)	31 (27 - 36)	1,255 (1,086 - 1,431)	6,421 (5,733 - 7,142)	42,621 (39,098 - 46,044)
Neoplasms	12,879 (11,174 - 14,447)	7 (5 - 9)	15 (12 - 18)	743 (638 - 860)	3,688 (3,185 - 4,124)	8,427 (7,230 - 9,523)
Esophageal cancer	222 (185 - 265)	--	--	6 (4 - 7)	67 (55 - 82)	149 (120 - 186)
Stomach cancer	604 (422 - 875)	--	--	15 (11 - 21)	82 (62 - 108)	506 (336 - 752)
Liver cancer	283 (211 - 363)	--	0 (0 - 0)	11 (7 - 15)	73 (52 - 95)	198 (141 - 265)
Liver cancer due to hepatitis B	51 (18 - 90)	--	0 (0 - 0)	4 (2 - 6)	18 (5 - 34)	30 (10 - 60)
Liver cancer due to hepatitis C	155 (91 - 231)	--	0 (0 - 0)	6 (3 - 9)	40 (21 - 60)	109 (60 - 172)
Liver cancer due to alcohol use	54 (18 - 103)	--	--	1 (0 - 2)	10 (3 - 17)	44 (13 - 86)
Liver cancer due to other causes	23 (6 - 49)	--	0 (0 - 0)	1 (0 - 2)	6 (2 - 12)	15 (4 - 35)
Larynx cancer	34 (23 - 49)	--	--	2 (1 - 3)	14 (9 - 21)	17 (11 - 26)
Tracheal, bronchus and lung cancer	1,684 (1,093 - 2,030)	--	--	100 (67 - 128)	736 (452 - 900)	849 (537 - 1,060)
Breast cancer	2,457 (1,943 - 3,001)	--	--	239 (192 - 295)	899 (735 - 1,142)	1,319 (986 - 1,661)
Cervical cancer	291 (233 - 397)	--	--	44 (33 - 56)	91 (71 - 121)	156 (111 - 226)
Uterine cancer	353 (275 - 439)	--	--	5 (4 - 8)	87 (66 - 112)	261 (191 - 338)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Belgium deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	1,831 (1,509 - 2,234)	--	--	47 (38 - 57)	347 (296 - 401)	1,437 (1,136 - 1,817)
Lip and oral cavity cancer	95 (78 - 115)	--	--	8 (6 - 10)	33 (26 - 42)	54 (42 - 69)
Nasopharynx cancer	11 (5 - 22)	--	0 (0 - 0)	2 (1 - 3)	4 (2 - 8)	5 (2 - 11)
Other pharynx cancer	40 (30 - 55)	--	--	4 (3 - 7)	20 (14 - 31)	16 (12 - 22)
Gallbladder and biliary tract cancer	199 (142 - 315)	--	--	3 (2 - 4)	34 (25 - 50)	162 (112 - 268)
Pancreatic cancer	890 (749 - 1,041)	--	--	25 (19 - 31)	235 (199 - 276)	630 (522 - 758)
Malignant skin melanoma	185 (113 - 241)	--	--	29 (18 - 38)	58 (36 - 77)	98 (60 - 139)
Non-melanoma skin cancer	61 (41 - 83)	--	--	1 (1 - 2)	7 (5 - 9)	53 (34 - 74)
Ovarian cancer	760 (631 - 964)	--	--	40 (31 - 53)	258 (213 - 348)	462 (355 - 606)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	314 (228 - 429)	0 (0 - 0)	0 (0 - 1)	9 (7 - 13)	76 (56 - 102)	228 (152 - 334)
Bladder cancer	251 (178 - 378)	--	--	3 (2 - 4)	34 (24 - 49)	214 (148 - 330)
Brain and nervous system cancer	288 (231 - 443)	2 (1 - 3)	4 (3 - 6)	39 (30 - 54)	110 (86 - 170)	133 (99 - 219)
Thyroid cancer	73 (50 - 129)	--	0 (0 - 0)	2 (1 - 2)	14 (11 - 19)	57 (35 - 107)
Mesothelioma	46 (29 - 65)	--	--	2 (1 - 3)	16 (9 - 23)	28 (17 - 42)
Hodgkin lymphoma	28 (21 - 41)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	7 (5 - 11)	13 (9 - 22)
Non-Hodgkin lymphoma	455 (205 - 618)	0 (0 - 1)	1 (0 - 2)	22 (10 - 31)	101 (46 - 142)	331 (147 - 467)
Multiple myeloma	290 (180 - 461)	--	--	7 (4 - 11)	65 (38 - 105)	218 (132 - 357)
Leukemia	429 (359 - 517)	2 (1 - 3)	4 (3 - 6)	34 (26 - 42)	91 (73 - 110)	297 (239 - 377)
Other neoplasms	708 (481 - 904)	3 (2 - 4)	4 (3 - 6)	39 (29 - 49)	128 (96 - 159)	534 (335 - 718)
Cardiovascular diseases	21,113 (18,213 - 25,263)	2 (1 - 3)	2 (2 - 3)	205 (160 - 260)	1,356 (1,129 - 1,859)	19,547 (16,803 - 23,188)
Rheumatic heart disease	220 (68 - 323)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	23 (10 - 31)	193 (55 - 291)
Ischemic heart disease	10,237 (8,428 - 13,433)	0 (0 - 0)	0 (0 - 0)	82 (62 - 116)	697 (559 - 1,046)	9,458 (7,690 - 12,398)
Cerebrovascular disease	6,077 (4,852 - 8,601)	0 (0 - 1)	1 (1 - 1)	70 (52 - 94)	372 (285 - 534)	5,634 (4,450 - 8,018)
Ischemic stroke	3,465 (2,589 - 5,307)	0 (0 - 0)	0 (0 - 0)	7 (5 - 13)	97 (65 - 172)	3,361 (2,495 - 5,133)
Hemorrhagic stroke	2,611 (1,867 - 3,623)	0 (0 - 1)	1 (0 - 1)	62 (47 - 84)	275 (210 - 387)	2,273 (1,598 - 3,203)
Hypertensive heart disease	328 (144 - 504)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	15 (8 - 21)	311 (133 - 484)
Cardiomyopathy and myocarditis	658 (452 - 932)	1 (1 - 1)	0 (0 - 1)	8 (6 - 12)	40 (28 - 57)	608 (410 - 867)
Atrial fibrillation and flutter	1,193 (793 - 1,776)	--	--	2 (1 - 2)	27 (19 - 38)	1,164 (759 - 1,740)
Aortic aneurysm	237 (143 - 390)	--	--	4 (3 - 7)	24 (14 - 39)	209 (123 - 346)
Peripheral vascular disease	138 (93 - 201)	--	--	1 (0 - 1)	4 (3 - 6)	133 (87 - 195)
Endocarditis	101 (61 - 165)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	14 (9 - 25)	84 (49 - 137)
Other cardiovascular and circulatory diseases	1,924 (1,070 - 2,630)	0 (0 - 1)	0 (0 - 0)	30 (16 - 41)	141 (88 - 197)	1,753 (939 - 2,437)
Chronic respiratory diseases	2,839 (2,146 - 3,453)	1 (1 - 2)	1 (1 - 1)	36 (28 - 44)	328 (208 - 393)	2,473 (1,871 - 3,056)
Chronic obstructive pulmonary disease	2,481 (1,875 - 3,049)	1 (0 - 1)	0 (0 - 1)	19 (13 - 26)	261 (160 - 319)	2,200 (1,673 - 2,736)
Pneumoconiosis	12 (6 - 21)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (4 - 19)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other pneumoconiosis	10 (5 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	8 (4 - 17)

Web Table 31- Belgium deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	165 (100 - 255)	0 (0 - 0)	0 (0 - 0)	12 (8 - 17)	37 (22 - 58)	115 (64 - 187)
Interstitial lung disease and pulmonary sarcoidosis	157 (56 - 290)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	25 (10 - 44)	129 (42 - 243)
Other chronic respiratory diseases	25 (13 - 40)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	19 (10 - 33)
Cirrhosis	779 (665 - 904)	0 (0 - 0)	0 (0 - 0)	74 (60 - 90)	259 (216 - 307)	445 (362 - 545)
Cirrhosis due to hepatitis B	84 (45 - 136)	0 (0 - 0)	0 (0 - 0)	8 (4 - 14)	29 (14 - 50)	47 (24 - 86)
Cirrhosis due to hepatitis C	394 (223 - 561)	0 (0 - 0)	0 (0 - 0)	36 (12 - 58)	127 (59 - 202)	231 (133 - 325)
Cirrhosis due to alcohol use	209 (117 - 343)	-- (0 - 0)	-- (0 - 0)	13 (6 - 25)	63 (32 - 111)	133 (68 - 217)
Cirrhosis due to other causes	92 (38 - 194)	0 (0 - 0)	0 (0 - 0)	17 (7 - 39)	39 (13 - 89)	35 (15 - 71)
Digestive diseases	1,920 (1,567 - 2,363)	0 (0 - 1)	1 (0 - 1)	24 (19 - 30)	140 (109 - 166)	1,755 (1,420 - 2,180)
Peptic ulcer disease	220 (144 - 323)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	17 (11 - 24)	200 (129 - 297)
Gastritis and duodenitis	8 (3 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	7 (3 - 13)
Appendicitis	20 (10 - 34)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (1 - 4)	16 (8 - 29)
Paralytic ileus and intestinal obstruction	383 (217 - 652)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	22 (12 - 37)	356 (200 - 613)
Inguinal, femoral, and abdominal hernia	41 (18 - 80)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	37 (15 - 75)
Inflammatory bowel disease	162 (89 - 255)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	11 (6 - 15)	149 (79 - 238)
Vascular intestinal disorders	460 (210 - 752)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	33 (16 - 49)	424 (190 - 703)
Gallbladder and biliary diseases	237 (153 - 372)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	13 (8 - 19)	223 (141 - 352)
Pancreatitis	112 (71 - 187)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	18 (11 - 28)	89 (54 - 155)
Other digestive diseases	277 (179 - 387)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	20 (13 - 27)	254 (161 - 361)
Neurological disorders	6,765 (4,842 - 8,981)	5 (4 - 7)	3 (2 - 4)	46 (32 - 58)	269 (209 - 338)	6,442 (4,520 - 8,644)
Alzheimer disease and other dementias	5,805 (3,904 - 8,035)	-- (0 - 0)	-- (0 - 0)	1 (0 - 2)	106 (64 - 159)	5,699 (3,795 - 7,928)
Parkinson disease	487 (269 - 698)	-- (0 - 0)	-- (0 - 0)	1 (1 - 1)	20 (13 - 29)	467 (257 - 672)
Epilepsy	117 (57 - 177)	1 (1 - 2)	1 (1 - 2)	16 (9 - 22)	20 (11 - 29)	78 (35 - 129)
Multiple sclerosis	93 (45 - 125)	-- (0 - 0)	-- (0 - 0)	14 (7 - 21)	42 (22 - 60)	37 (15 - 56)
Other neurological disorders	262 (221 - 309)	4 (3 - 6)	1 (1 - 2)	15 (12 - 18)	81 (65 - 97)	161 (128 - 200)
Mental and substance use disorders	176 (107 - 229)	0 (0 - 0)	0 (0 - 0)	49 (34 - 66)	66 (32 - 93)	61 (38 - 81)
Schizophrenia	19 (6 - 31)	-- (0 - 0)	-- (0 - 0)	2 (1 - 3)	4 (2 - 6)	13 (4 - 24)
Alcohol use disorders	91 (34 - 147)	-- (0 - 0)	-- (0 - 0)	22 (9 - 38)	47 (16 - 74)	21 (8 - 36)
Drug use disorders	65 (52 - 79)	0 (0 - 0)	-- (0 - 0)	24 (18 - 30)	14 (11 - 19)	26 (18 - 36)
Opioid use disorders	23 (18 - 28)	0 (0 - 0)	-- (0 - 0)	8 (6 - 11)	5 (3 - 6)	10 (7 - 14)
Cocaine use disorders	2 (2 - 3)	0 (0 - 0)	-- (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Amphetamine use disorders	2 (2 - 3)	0 (0 - 0)	-- (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 1)
Other drug use disorders	37 (30 - 45)	0 (0 - 0)	-- (0 - 0)	13 (10 - 17)	9 (6 - 12)	15 (11 - 21)
Eating disorders	1 (1 - 2)	-- (0 - 0)	0 (0 - 0)	1 (1 - 2)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	1 (1 - 2)	-- (0 - 0)	0 (0 - 0)	1 (1 - 2)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	3,281 (2,608 - 3,998)	7 (4 - 9)	4 (3 - 5)	52 (42 - 64)	257 (210 - 318)	2,962 (2,332 - 3,665)
Diabetes mellitus	1,145 (904 - 1,556)	0 (0 - 0)	0 (0 - 0)	12 (10 - 16)	99 (78 - 142)	1,033 (807 - 1,431)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease	1,142 (872 - 1,576)	0 (0 - 0)	0 (0 - 0)	12 (9 - 17)	68 (52 - 112)	1,062 (799 - 1,462)
Chronic kidney disease due to diabetes mellitus	170 (98 - 254)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	12 (7 - 17)	157 (88 - 238)

Web Table 31- Belgium deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	396 (247 - 638)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	21 (13 - 36)	371 (228 - 606)
Chronic kidney disease due to glomerulonephritis	15 (8 - 24)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	12 (6 - 21)
Chronic kidney disease due to other causes	562 (353 - 861)	0 (0 - 0)	0 (0 - 0)	6 (4 - 10)	33 (20 - 66)	522 (322 - 815)
Urinary diseases and male infertility	558 (215 - 848)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	31 (13 - 44)	521 (195 - 806)
Interstitial nephritis and urinary tract infections	506 (184 - 788)	0 (0 - 0)	0 (0 - 0)	5 (2 - 7)	26 (10 - 38)	476 (167 - 748)
Urolithiasis	17 (6 - 42)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	14 (5 - 37)
Other urinary diseases	35 (14 - 92)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 6)	31 (11 - 87)
Gynecological diseases	5 (2 - 8)	--	--	0 (0 - 0)	0 (0 - 1)	4 (2 - 7)
Uterine fibroids	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other gynecological diseases	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Hemoglobinopathies and hemolytic anemias	44 (27 - 69)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	6 (3 - 9)	36 (21 - 57)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	2 (1 - 4)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	36 (21 - 58)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	33 (19 - 54)
Endocrine, metabolic, blood, and immune disorders	386 (256 - 557)	5 (3 - 8)	3 (2 - 4)	20 (13 - 27)	54 (34 - 71)	305 (191 - 457)
Musculoskeletal disorders	239 (176 - 317)	--	0 (0 - 0)	8 (6 - 10)	33 (25 - 43)	198 (139 - 269)
Rheumatoid arthritis	61 (39 - 94)	--	0 (0 - 0)	1 (1 - 1)	8 (5 - 12)	52 (32 - 84)
Other musculoskeletal disorders	178 (128 - 243)	--	0 (0 - 0)	7 (5 - 9)	25 (19 - 32)	146 (99 - 209)
Other non-communicable diseases	448 (334 - 589)	86 (67 - 111)	5 (4 - 7)	19 (14 - 24)	26 (19 - 32)	312 (208 - 445)
Congenital anomalies	121 (97 - 148)	66 (50 - 85)	5 (4 - 7)	17 (13 - 22)	14 (10 - 19)	19 (12 - 27)
Neural tube defects	4 (2 - 6)	3 (2 - 5)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	31 (23 - 40)	19 (13 - 27)	2 (1 - 2)	5 (4 - 7)	1 (1 - 2)	4 (2 - 6)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	18 (10 - 24)	4 (2 - 7)	1 (0 - 1)	4 (2 - 6)	9 (5 - 12)	1 (0 - 2)
Chromosomal unbalanced rearrangements	11 (6 - 16)	8 (5 - 13)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other congenital anomalies	58 (44 - 74)	31 (22 - 44)	2 (1 - 3)	7 (5 - 9)	3 (2 - 5)	14 (9 - 21)
Skin and subcutaneous diseases	306 (204 - 444)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	12 (9 - 15)	293 (190 - 427)
Cellulitis	15 (6 - 35)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	13 (5 - 33)
Pyoderma	71 (36 - 116)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (3 - 6)	66 (32 - 111)
Decubitus ulcer	209 (134 - 313)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	203 (129 - 308)
Other skin and subcutaneous diseases	11 (3 - 30)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	10 (3 - 29)
Sudden infant death syndrome	20 (10 - 42)	20 (10 - 42)	--	--	--	--
Injuries	3,299 (2,638 - 3,951)	21 (16 - 26)	18 (15 - 22)	465 (395 - 545)	512 (432 - 608)	2,283 (1,685 - 2,872)
Transport injuries	331 (273 - 448)	5 (3 - 6)	10 (7 - 13)	120 (98 - 154)	75 (58 - 110)	122 (90 - 175)
Road injuries	320 (265 - 432)	4 (3 - 6)	9 (7 - 13)	116 (95 - 149)	72 (56 - 107)	117 (86 - 170)
Pedestrian road injuries	104 (77 - 158)	1 (1 - 2)	3 (2 - 5)	16 (10 - 26)	25 (16 - 40)	58 (40 - 94)

Web Table 31- Belgium deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	41 (30 - 62)	0 (0 - 0)	2 (1 - 2)	11 (8 - 17)	14 (9 - 22)	15 (9 - 23)
Motorcyclist road injuries	18 (9 - 44)	0 (0 - 0)	0 (0 - 1)	12 (6 - 29)	2 (1 - 6)	3 (1 - 8)
Motor vehicle road injuries	152 (98 - 193)	3 (2 - 4)	4 (3 - 6)	75 (51 - 95)	30 (16 - 42)	40 (21 - 59)
Other road injuries	5 (2 - 15)	0 (0 - 0)	0 (0 - 1)	2 (1 - 6)	1 (0 - 4)	2 (0 - 6)
Other transport injuries	12 (7 - 18)	0 (0 - 0)	0 (0 - 1)	3 (2 - 6)	3 (1 - 4)	5 (3 - 9)
Unintentional injuries	2,287 (1,682 - 2,871)	14 (10 - 18)	6 (5 - 7)	72 (59 - 87)	187 (143 - 222)	2,008 (1,427 - 2,571)
Falls	1,502 (995 - 2,067)	1 (1 - 2)	1 (1 - 1)	18 (13 - 24)	77 (49 - 99)	1,404 (926 - 1,958)
Drowning	26 (21 - 43)	1 (1 - 3)	1 (1 - 2)	7 (5 - 12)	8 (6 - 13)	9 (6 - 14)
Fire, heat, and hot substances	76 (48 - 103)	2 (1 - 4)	1 (1 - 2)	9 (6 - 12)	10 (7 - 14)	54 (31 - 76)
Poisonings	32 (23 - 55)	0 (0 - 1)	0 (0 - 1)	7 (5 - 11)	7 (5 - 12)	18 (11 - 33)
Exposure to mechanical forces	24 (16 - 32)	2 (1 - 4)	1 (0 - 1)	4 (3 - 5)	3 (2 - 4)	14 (7 - 22)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	11 (4 - 19)	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	8 (3 - 16)
Other exposure to mechanical forces	12 (7 - 14)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	2 (1 - 3)	5 (3 - 7)
Adverse effects of medical treatment	259 (171 - 404)	1 (1 - 2)	1 (0 - 1)	14 (10 - 23)	45 (31 - 67)	199 (122 - 335)
Animal contact	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (0 - 4)
Foreign body	354 (158 - 549)	5 (3 - 9)	1 (0 - 1)	12 (6 - 17)	34 (16 - 49)	303 (130 - 489)
Pulmonary aspiration and foreign body in airway	352 (157 - 548)	5 (3 - 9)	1 (0 - 1)	11 (6 - 17)	33 (16 - 48)	302 (129 - 488)
Foreign body in other body part	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Other unintentional injuries	9 (5 - 14)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	7 (3 - 11)
Self-harm and interpersonal violence	681 (567 - 832)	2 (2 - 3)	3 (2 - 4)	273 (221 - 328)	251 (202 - 317)	153 (120 - 237)
Self-harm	620 (515 - 776)	--	1 (1 - 1)	244 (195 - 297)	237 (190 - 303)	138 (105 - 223)
Interpersonal violence	62 (44 - 85)	2 (2 - 3)	2 (1 - 3)	29 (20 - 40)	13 (9 - 19)	16 (10 - 21)
Assault by firearm	18 (11 - 31)	0 (0 - 1)	1 (0 - 1)	11 (7 - 18)	4 (2 - 7)	3 (1 - 5)
Assault by sharp object	16 (9 - 23)	0 (0 - 0)	0 (0 - 1)	8 (5 - 12)	4 (2 - 6)	3 (2 - 5)
Assault by other means	28 (17 - 38)	2 (1 - 2)	1 (1 - 1)	10 (6 - 15)	6 (3 - 8)	10 (6 - 14)

Web Table 31- Belize deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	1,918 (1,668 - 2,181)	144 (70 - 275)	28 (19 - 40)	468 (387 - 560)	487 (399 - 579)	791 (715 - 863)
Communicable, maternal, neonatal, and nutritional diseases	277 (214 - 362)	96 (45 - 180)	5 (3 - 8)	76 (62 - 89)	29 (24 - 36)	70 (58 - 84)
HIV/AIDS and tuberculosis	58 (42 - 74)	0 (0 - 1)	0 (0 - 0)	45 (32 - 57)	9 (6 - 14)	3 (2 - 4)
Tuberculosis	10 (6 - 12)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	3 (2 - 4)	2 (1 - 3)
HIV/AIDS	49 (32 - 65)	0 (0 - 1)	0 (0 - 0)	41 (27 - 53)	6 (3 - 11)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	46 (30 - 61)	0 (0 - 1)	0 (0 - 0)	39 (26 - 50)	6 (3 - 10)	1 (0 - 1)
Diarrrhea, lower respiratory, and other common infectious diseases	110 (90 - 136)	20 (10 - 40)	4 (2 - 5)	17 (14 - 22)	14 (11 - 18)	55 (44 - 68)
Diarrheal diseases	13 (9 - 20)	6 (3 - 13)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	3 (2 - 5)
Intestinal infectious diseases	3 (1 - 5)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	86 (71 - 104)	10 (5 - 21)	2 (1 - 2)	12 (9 - 16)	12 (9 - 15)	50 (39 - 63)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	5 (4 - 6)	1 (1 - 2)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Pneumococcal meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Encephalitis	3 (2 - 5)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	4 (3 - 5)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chagas disease	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--

Web Table 31- Belize deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal hypertensive disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	70 (31 - 129)	70 (31 - 129)	--	--	--	--
Neonatal preterm birth complications	32 (14 - 60)	32 (14 - 60)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	17 (7 - 32)	17 (7 - 32)	--	--	--	--
Neonatal sepsis and other neonatal infections	12 (5 - 23)	12 (5 - 23)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Other neonatal disorders	8 (3 - 15)	8 (3 - 15)	--	--	--	--
Nutritional deficiencies	25 (19 - 33)	5 (2 - 10)	1 (0 - 1)	5 (4 - 7)	4 (3 - 5)	11 (8 - 15)
Protein-energy malnutrition	11 (7 - 18)	4 (2 - 9)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	4 (3 - 7)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	12 (8 - 17)	1 (0 - 2)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	6 (4 - 9)
Other nutritional deficiencies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	7 (5 - 10)	1 (0 - 3)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	1 (1 - 2)
Sexually transmitted diseases excluding HIV	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 1)
Non-communicable diseases	1,399 (1,213 - 1,603)	37 (19 - 72)	12 (8 - 17)	230 (182 - 283)	424 (346 - 505)	696 (630 - 763)
Neoplasms	289 (243 - 337)	2 (1 - 4)	3 (2 - 5)	60 (47 - 76)	103 (83 - 124)	121 (102 - 138)
Esophageal cancer	7 (5 - 9)	--	--	1 (1 - 1)	3 (2 - 4)	3 (2 - 4)
Stomach cancer	19 (16 - 22)	--	--	3 (2 - 3)	7 (5 - 9)	9 (8 - 11)
Liver cancer	10 (8 - 13)	--	0 (0 - 0)	2 (2 - 3)	4 (3 - 5)	4 (3 - 5)
Liver cancer due to hepatitis B	3 (2 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Liver cancer due to hepatitis C	5 (3 - 6)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Liver cancer due to alcohol use	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Liver cancer due to other causes	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Belize deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	3 (2 - 4)	--	--	1 (0 - 1)	2 (1 - 2)	1 (1 - 1)
Tracheal, bronchus and lung cancer	32 (26 - 38)	--	--	5 (4 - 7)	15 (12 - 19)	11 (9 - 13)
Breast cancer	27 (21 - 36)	--	--	9 (6 - 13)	10 (7 - 14)	8 (6 - 10)
Cervical cancer	21 (15 - 30)	--	--	8 (5 - 12)	7 (5 - 11)	5 (4 - 8)
Uterine cancer	6 (3 - 8)	--	--	0 (0 - 1)	2 (1 - 4)	3 (1 - 4)
Prostate cancer	41 (23 - 56)	--	--	0 (0 - 1)	10 (5 - 15)	31 (16 - 42)
Colon and rectum cancer	30 (25 - 35)	--	--	4 (3 - 5)	11 (8 - 13)	15 (12 - 18)
Lip and oral cavity cancer	4 (3 - 5)	--	--	1 (1 - 1)	2 (1 - 2)	1 (1 - 2)
Nasopharynx cancer	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	2 (1 - 2)	--	--	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Gallbladder and biliary tract cancer	4 (2 - 7)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Pancreatic cancer	11 (9 - 13)	--	--	1 (1 - 2)	4 (3 - 5)	5 (5 - 7)
Malignant skin melanoma	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-melanoma skin cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Ovarian cancer	8 (6 - 11)	--	--	2 (1 - 3)	3 (2 - 5)	3 (2 - 3)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	1 (1 - 2)
Bladder cancer	4 (3 - 6)	--	--	0 (0 - 0)	1 (1 - 2)	2 (2 - 4)
Brain and nervous system cancer	4 (2 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Thyroid cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Mesothelioma	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	13 (10 - 18)	0 (0 - 0)	0 (0 - 1)	5 (4 - 7)	4 (3 - 6)	3 (2 - 4)
Multiple myeloma	4 (3 - 6)	--	--	1 (0 - 1)	2 (1 - 3)	2 (1 - 2)
Leukemia	10 (8 - 13)	1 (0 - 1)	1 (1 - 2)	4 (3 - 5)	2 (2 - 3)	2 (2 - 3)
Other neoplasms	17 (14 - 22)	1 (0 - 2)	1 (1 - 2)	6 (5 - 8)	5 (4 - 7)	4 (3 - 6)
Cardiovascular diseases	566 (490 - 652)	2 (1 - 5)	2 (1 - 3)	65 (50 - 84)	162 (131 - 195)	334 (298 - 374)
Rheumatic heart disease	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (1 - 1)
Ischemic heart disease	258 (217 - 318)	0 (0 - 1)	0 (0 - 1)	27 (20 - 36)	77 (61 - 97)	153 (132 - 187)
Cerebrovascular disease	183 (155 - 217)	1 (0 - 2)	1 (0 - 1)	19 (14 - 25)	52 (41 - 64)	111 (94 - 129)
Ischemic stroke	112 (94 - 135)	0 (0 - 0)	0 (0 - 0)	5 (4 - 8)	27 (21 - 35)	79 (66 - 94)
Hemorrhagic stroke	71 (55 - 87)	1 (0 - 1)	0 (0 - 1)	13 (10 - 18)	24 (18 - 31)	32 (23 - 40)
Hypertensive heart disease	58 (41 - 73)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	16 (11 - 21)	37 (26 - 47)
Cardiomyopathy and myocarditis	18 (14 - 23)	1 (0 - 1)	0 (0 - 1)	5 (4 - 7)	5 (4 - 7)	7 (5 - 9)
Atrial fibrillation and flutter	7 (5 - 9)	--	--	0 (0 - 0)	1 (1 - 2)	5 (4 - 7)
Aortic aneurysm	7 (5 - 9)	--	--	1 (1 - 1)	2 (2 - 3)	4 (3 - 5)
Peripheral vascular disease	4 (3 - 5)	--	--	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)
Endocarditis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Other cardiovascular and circulatory diseases	26 (19 - 33)	1 (0 - 1)	0 (0 - 0)	6 (4 - 8)	7 (5 - 10)	12 (9 - 17)
Chronic respiratory diseases	61 (50 - 75)	1 (1 - 3)	1 (0 - 1)	9 (7 - 13)	15 (12 - 19)	34 (29 - 42)

Web Table 31- Belize deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	41 (34 - 51)	1 (0 - 1)	0 (0 - 0)	4 (3 - 5)	9 (7 - 12)	27 (23 - 33)
Pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Asthma	12 (9 - 15)	0 (0 - 1)	0 (0 - 0)	4 (3 - 5)	3 (2 - 4)	4 (3 - 5)
Interstitial lung disease and pulmonary sarcoidosis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Other chronic respiratory diseases	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Cirrhosis	43 (34 - 52)	0 (0 - 0)	0 (0 - 0)	16 (12 - 21)	19 (14 - 23)	8 (6 - 9)
Cirrhosis due to hepatitis B	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	1 (0 - 1)
Cirrhosis due to hepatitis C	12 (8 - 20)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	5 (3 - 9)	3 (2 - 4)
Cirrhosis due to alcohol use	19 (13 - 26)	--	--	6 (4 - 9)	9 (6 - 12)	3 (2 - 4)
Cirrhosis due to other causes	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	3 (2 - 5)	1 (0 - 1)
Digestive diseases	42 (35 - 50)	0 (0 - 1)	1 (0 - 1)	12 (9 - 15)	12 (10 - 15)	17 (15 - 20)
Peptic ulcer disease	11 (8 - 14)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	4 (3 - 5)	4 (3 - 6)
Gastritis and duodenitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Appendicitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	5 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)
Inguinal, femoral, and abdominal hernia	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Inflammatory bowel disease	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	2 (1 - 3)
Vascular intestinal disorders	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Gallbladder and biliary diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Pancreatitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (0 - 1)
Other digestive diseases	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	3 (2 - 4)
Neurological disorders	68 (58 - 80)	1 (0 - 1)	1 (0 - 1)	7 (5 - 10)	7 (6 - 9)	52 (43 - 62)
Alzheimer disease and other dementias	51 (41 - 60)	--	--	0 (0 - 0)	4 (3 - 5)	47 (38 - 56)
Parkinson disease	5 (4 - 6)	--	--	0 (0 - 0)	1 (1 - 1)	4 (3 - 5)
Epilepsy	9 (6 - 12)	0 (0 - 1)	1 (0 - 1)	6 (4 - 8)	1 (1 - 2)	1 (1 - 1)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Mental and substance use disorders	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	3 (2 - 4)	1 (1 - 2)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	5 (3 - 7)	--	--	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Drug use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Opioid use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Belize deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	268 (226 - 313)	3 (2 - 7)	2 (1 - 3)	46 (36 - 58)	98 (79 - 119)	119 (100 - 136)
Diabetes mellitus	171 (142 - 203)	0 (0 - 0)	0 (0 - 0)	20 (15 - 26)	70 (56 - 86)	80 (66 - 94)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	61 (48 - 76)	1 (0 - 1)	1 (0 - 1)	14 (11 - 19)	19 (14 - 25)	26 (20 - 33)
Chronic kidney disease due to diabetes mellitus	10 (6 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	3 (2 - 5)
Chronic kidney disease due to hypertension	31 (23 - 40)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	10 (6 - 13)	15 (11 - 19)
Chronic kidney disease due to glomerulonephritis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to other causes	18 (12 - 27)	0 (0 - 1)	0 (0 - 0)	5 (3 - 8)	5 (3 - 7)	8 (5 - 12)
Urinary diseases and male infertility	12 (8 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	7 (5 - 8)
Interstitial nephritis and urinary tract infections	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	5 (3 - 7)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	6 (4 - 8)	1 (0 - 2)	1 (0 - 1)	3 (2 - 4)	1 (0 - 1)	1 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	5 (3 - 7)	1 (0 - 2)	1 (0 - 1)	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	18 (13 - 30)	1 (1 - 3)	0 (0 - 1)	6 (4 - 10)	4 (3 - 8)	5 (4 - 9)
Musculoskeletal disorders	8 (3 - 10)	--	0 (0 - 0)	4 (2 - 6)	2 (1 - 2)	2 (1 - 2)
Rheumatoid arthritis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other musculoskeletal disorders	7 (3 - 9)	--	0 (0 - 0)	4 (2 - 5)	1 (1 - 2)	1 (1 - 2)
Other non-communicable diseases	46 (30 - 71)	27 (13 - 52)	3 (2 - 4)	5 (3 - 7)	3 (2 - 4)	8 (4 - 11)
Congenital anomalies	32 (19 - 54)	24 (12 - 45)	2 (2 - 4)	4 (3 - 5)	1 (1 - 2)	1 (1 - 1)
Neural tube defects	1 (1 - 3)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	17 (10 - 29)	12 (6 - 23)	2 (1 - 3)	2 (2 - 3)	0 (0 - 1)	0 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	12 (6 - 21)	9 (4 - 18)	1 (0 - 1)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	11 (5 - 14)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	7 (3 - 10)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Decubitus ulcer	7 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	5 (2 - 8)

Web Table 31- Belize deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Injuries	241 (190 - 296)	10 (5 - 20)	11 (7 - 16)	162 (127 - 202)	34 (25 - 43)	24 (20 - 28)
Transport injuries	64 (50 - 80)	2 (1 - 3)	4 (3 - 6)	42 (33 - 54)	11 (8 - 14)	6 (5 - 7)
Road injuries	60 (47 - 74)	1 (1 - 3)	4 (2 - 6)	40 (30 - 50)	10 (7 - 13)	5 (4 - 6)
Pedestrian road injuries	15 (11 - 20)	0 (0 - 1)	1 (1 - 2)	8 (5 - 11)	3 (2 - 4)	2 (1 - 2)
Cyclist road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Motorcyclist road injuries	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	36 (28 - 45)	1 (0 - 2)	2 (1 - 3)	26 (19 - 33)	6 (4 - 7)	3 (2 - 3)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (0 - 1)	0 (0 - 1)
Unintentional injuries	73 (57 - 89)	7 (4 - 15)	5 (3 - 7)	35 (27 - 44)	11 (8 - 14)	15 (11 - 18)
Falls	12 (9 - 15)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	2 (2 - 3)	5 (4 - 7)
Drowning	19 (13 - 26)	1 (1 - 3)	2 (1 - 3)	12 (8 - 17)	2 (1 - 3)	1 (1 - 1)
Fire, heat, and hot substances	7 (4 - 9)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Poisonings	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	11 (8 - 15)	0 (0 - 1)	1 (0 - 1)	8 (6 - 12)	2 (1 - 2)	0 (0 - 1)
Unintentional firearm injuries	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	1 (0 - 1)	0 (0 - 0)
Unintentional suffocation	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	4 (3 - 6)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)
Adverse effects of medical treatment	8 (5 - 11)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	3 (2 - 4)
Animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	10 (7 - 15)	3 (1 - 7)	0 (0 - 1)	3 (2 - 4)	1 (1 - 2)	3 (2 - 4)
Pulmonary aspiration and foreign body in airway	10 (7 - 15)	3 (1 - 7)	0 (0 - 1)	3 (2 - 4)	1 (1 - 2)	3 (2 - 4)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Self-harm and interpersonal violence	104 (71 - 134)	1 (1 - 3)	2 (1 - 3)	85 (56 - 110)	13 (9 - 17)	4 (3 - 5)
Self-harm	34 (27 - 43)	--	1 (0 - 1)	26 (20 - 33)	6 (4 - 8)	2 (2 - 3)
Interpersonal violence	70 (40 - 95)	1 (1 - 3)	1 (1 - 2)	59 (33 - 81)	7 (4 - 10)	1 (1 - 2)
Assault by firearm	38 (18 - 56)	0 (0 - 1)	0 (0 - 1)	34 (17 - 51)	3 (1 - 4)	0 (0 - 0)
Assault by sharp object	18 (9 - 27)	0 (0 - 1)	0 (0 - 1)	15 (8 - 24)	2 (1 - 3)	0 (0 - 1)
Assault by other means	14 (8 - 20)	1 (0 - 2)	1 (0 - 1)	9 (5 - 14)	2 (1 - 4)	1 (0 - 1)

Web Table 31- Belize deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	1,069 (884 - 1,277)	81 (38 - 155)	16 (11 - 24)	307 (246 - 382)	286 (219 - 358)	379 (323 - 424)
Communicable, maternal, neonatal, and nutritional diseases	163 (126 - 214)	55 (25 - 102)	3 (2 - 4)	50 (40 - 61)	21 (16 - 26)	34 (27 - 43)
HIV/AIDS and tuberculosis	44 (31 - 57)	0 (0 - 0)	0 (0 - 0)	34 (24 - 43)	8 (5 - 12)	2 (2 - 3)
Tuberculosis	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	2 (1 - 2)
HIV/AIDS	37 (24 - 50)	0 (0 - 0)	0 (0 - 0)	30 (21 - 40)	5 (3 - 9)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	34 (22 - 46)	0 (0 - 0)	0 (0 - 0)	28 (19 - 38)	5 (2 - 9)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	59 (46 - 77)	11 (6 - 23)	2 (1 - 3)	11 (8 - 15)	9 (7 - 13)	25 (19 - 33)
Diarrheal diseases	7 (5 - 11)	4 (2 - 8)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Intestinal infectious diseases	1 (1 - 3)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	46 (35 - 59)	6 (3 - 12)	1 (0 - 1)	8 (5 - 11)	8 (5 - 11)	23 (17 - 31)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Pneumococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Encephalitis	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	2 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chagas disease	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Belize deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	40 (17 - 73)	40 (17 - 73)	--	--	--	--
Neonatal preterm birth complications	18 (7 - 35)	18 (7 - 35)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	9 (4 - 19)	9 (4 - 19)	--	--	--	--
Neonatal sepsis and other neonatal infections	6 (2 - 13)	6 (2 - 13)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	5 (2 - 9)	5 (2 - 9)	--	--	--	--
Nutritional deficiencies	13 (9 - 21)	3 (1 - 6)	0 (0 - 1)	2 (2 - 4)	2 (1 - 4)	6 (4 - 9)
Protein-energy malnutrition	6 (4 - 11)	2 (1 - 5)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	6 (3 - 10)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (1 - 5)
Other nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	4 (3 - 6)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Sexually transmitted diseases excluding HIV	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Non-communicable diseases	719 (581 - 860)	20 (10 - 40)	6 (4 - 9)	123 (92 - 161)	238 (182 - 298)	332 (284 - 372)
Neoplasms	153 (121 - 189)	1 (0 - 2)	2 (1 - 3)	25 (18 - 33)	55 (42 - 72)	70 (54 - 83)
Esophageal cancer	5 (4 - 7)	--	--	1 (0 - 1)	2 (2 - 4)	2 (1 - 3)
Stomach cancer	11 (9 - 14)	--	--	2 (1 - 2)	5 (3 - 6)	5 (4 - 6)
Liver cancer	6 (5 - 8)	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 3)	2 (2 - 3)
Liver cancer due to hepatitis B	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Liver cancer due to hepatitis C	3 (2 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Liver cancer due to alcohol use	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Liver cancer due to other causes	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Belize deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	3 (2 - 4)	--	--	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Tracheal, bronchus and lung cancer	24 (18 - 29)	--	--	4 (3 - 5)	12 (9 - 16)	8 (6 - 10)
Breast cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	41 (23 - 56)	--	--	0 (0 - 1)	10 (5 - 15)	31 (16 - 42)
Colon and rectum cancer	15 (12 - 18)	--	--	2 (2 - 3)	6 (4 - 8)	7 (5 - 8)
Lip and oral cavity cancer	3 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Nasopharynx cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	2 (1 - 2)	--	--	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Pancreatic cancer	6 (4 - 7)	--	--	1 (1 - 1)	2 (2 - 3)	2 (2 - 3)
Malignant skin melanoma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Bladder cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)
Brain and nervous system cancer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Thyroid cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	7 (5 - 12)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 4)	2 (1 - 3)
Multiple myeloma	2 (1 - 3)	--	--	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Leukemia	6 (4 - 7)	0 (0 - 1)	1 (0 - 1)	2 (2 - 3)	1 (1 - 2)	1 (1 - 1)
Other neoplasms	9 (7 - 11)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	3 (2 - 4)	2 (1 - 3)
Cardiovascular diseases	274 (222 - 325)	1 (1 - 2)	1 (1 - 2)	37 (28 - 50)	93 (70 - 115)	142 (120 - 161)
Rheumatic heart disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Ischemic heart disease	135 (106 - 167)	0 (0 - 0)	0 (0 - 0)	17 (12 - 24)	49 (36 - 64)	69 (56 - 82)
Cerebrovascular disease	83 (64 - 103)	0 (0 - 1)	0 (0 - 1)	10 (7 - 14)	26 (19 - 34)	46 (36 - 57)
Ischemic stroke	51 (39 - 65)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	15 (10 - 20)	33 (25 - 42)
Hemorrhagic stroke	32 (20 - 41)	0 (0 - 1)	0 (0 - 0)	7 (4 - 10)	11 (7 - 16)	13 (8 - 17)
Hypertensive heart disease	23 (14 - 33)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	8 (4 - 12)	13 (8 - 19)
Cardiomyopathy and myocarditis	10 (7 - 14)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	4 (2 - 5)	3 (2 - 5)
Atrial fibrillation and flutter	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)
Aortic aneurysm	4 (3 - 5)	--	--	0 (0 - 1)	2 (1 - 2)	2 (2 - 3)
Peripheral vascular disease	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Endocarditis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other cardiovascular and circulatory diseases	12 (8 - 15)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 5)	5 (3 - 7)
Chronic respiratory diseases	43 (34 - 53)	1 (0 - 2)	0 (0 - 0)	6 (4 - 8)	11 (8 - 15)	25 (20 - 30)

Web Table 31- Belize deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	30 (24 - 38)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	7 (5 - 10)	20 (16 - 25)
Pneumoconiosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asthma	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	2 (1 - 3)	2 (2 - 3)
Interstitial lung disease and pulmonary sarcoidosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Other chronic respiratory diseases	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	30 (22 - 38)	0 (0 - 0)	0 (0 - 0)	12 (8 - 16)	14 (10 - 18)	5 (4 - 6)
Cirrhosis due to hepatitis B	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	0 (0 - 1)
Cirrhosis due to hepatitis C	6 (3 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 6)	1 (1 - 2)
Cirrhosis due to alcohol use	16 (10 - 23)	--	--	6 (3 - 9)	8 (5 - 11)	2 (2 - 4)
Cirrhosis due to other causes	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	0 (0 - 1)
Digestive diseases	24 (19 - 31)	0 (0 - 1)	0 (0 - 0)	8 (5 - 11)	8 (6 - 10)	8 (6 - 10)
Peptic ulcer disease	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (2 - 4)	2 (2 - 3)
Gastritis and duodenitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Appendicitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Inguinal, femoral, and abdominal hernia	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Inflammatory bowel disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Vascular intestinal disorders	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Gallbladder and biliary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Pancreatitis	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other digestive diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Neurological disorders	38 (31 - 47)	0 (0 - 1)	0 (0 - 1)	5 (3 - 7)	5 (3 - 6)	28 (21 - 35)
Alzheimer disease and other dementias	27 (21 - 35)	--	--	0 (0 - 0)	2 (1 - 3)	25 (19 - 32)
Parkinson disease	3 (2 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Epilepsy	6 (4 - 8)	0 (0 - 0)	0 (0 - 1)	4 (2 - 5)	1 (1 - 2)	1 (0 - 1)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 1)
Mental and substance use disorders	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	3 (1 - 4)	1 (1 - 1)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	4 (3 - 7)	--	--	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Drug use disorders	3 (1 - 4)	0 (0 - 0)	--	2 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Opioid use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Belize deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	124 (99 - 149)	2 (1 - 4)	1 (1 - 2)	23 (17 - 31)	48 (36 - 62)	50 (41 - 59)
Diabetes mellitus	73 (59 - 89)	0 (0 - 0)	0 (0 - 0)	10 (7 - 14)	33 (24 - 42)	30 (24 - 37)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	32 (24 - 40)	0 (0 - 1)	0 (0 - 0)	7 (5 - 10)	10 (7 - 14)	13 (10 - 16)
Chronic kidney disease due to diabetes mellitus	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	1 (1 - 2)
Chronic kidney disease due to hypertension	17 (11 - 22)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	6 (3 - 8)	7 (5 - 10)
Chronic kidney disease due to glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to other causes	9 (5 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	4 (2 - 6)
Urinary diseases and male infertility	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	4 (3 - 6)
Interstitial nephritis and urinary tract infections	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 4)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	3 (2 - 5)	0 (0 - 1)	0 (0 - 1)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	8 (6 - 17)	1 (0 - 2)	0 (0 - 0)	3 (2 - 6)	2 (1 - 5)	2 (1 - 4)
Musculoskeletal disorders	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Other non-communicable diseases	24 (15 - 39)	15 (7 - 29)	1 (1 - 2)	3 (2 - 4)	2 (1 - 2)	3 (1 - 4)
Congenital anomalies	17 (10 - 30)	13 (6 - 25)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Neural tube defects	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	9 (5 - 16)	6 (3 - 13)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	6 (3 - 12)	5 (2 - 11)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	5 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	3 (1 - 4)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Decubitus ulcer	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)

Web Table 31- Belize deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	2 (0 - 4)	2 (0 - 4)	--	--	--	--
Injuries	186 (142 - 236)	6 (3 - 12)	7 (5 - 10)	134 (100 - 173)	27 (19 - 35)	13 (10 - 15)
Transport injuries	50 (38 - 65)	1 (0 - 2)	3 (2 - 4)	35 (26 - 46)	8 (6 - 11)	3 (3 - 4)
Road injuries	47 (35 - 61)	1 (0 - 2)	2 (1 - 4)	33 (25 - 44)	8 (5 - 10)	3 (2 - 4)
Pedestrian road injuries	11 (7 - 16)	0 (0 - 1)	1 (1 - 2)	6 (4 - 9)	2 (1 - 3)	1 (1 - 2)
Cyclist road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Motorcyclist road injuries	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	28 (21 - 37)	0 (0 - 1)	1 (1 - 2)	21 (15 - 28)	4 (3 - 6)	1 (1 - 2)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Unintentional injuries	51 (39 - 66)	4 (2 - 8)	3 (2 - 5)	29 (21 - 37)	8 (6 - 11)	7 (5 - 8)
Falls	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 2)	2 (1 - 3)
Drowning	16 (11 - 22)	1 (0 - 2)	2 (1 - 3)	11 (7 - 15)	2 (1 - 3)	1 (0 - 1)
Fire, heat, and hot substances	4 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Poisonings	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	10 (7 - 14)	0 (0 - 0)	0 (0 - 1)	8 (5 - 11)	1 (1 - 2)	0 (0 - 0)
Unintentional firearm injuries	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	1 (0 - 1)	0 (0 - 0)
Unintentional suffocation	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	0 (0 - 1)	0 (0 - 0)
Adverse effects of medical treatment	4 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	6 (3 - 10)	2 (1 - 4)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Pulmonary aspiration and foreign body in airway	6 (3 - 10)	2 (1 - 4)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Self-harm and interpersonal violence	85 (54 - 115)	1 (0 - 2)	1 (1 - 2)	70 (43 - 96)	10 (6 - 15)	3 (2 - 3)
Self-harm	26 (19 - 34)	--	0 (0 - 1)	19 (14 - 26)	5 (3 - 7)	2 (1 - 2)
Interpersonal violence	59 (30 - 83)	1 (0 - 2)	1 (0 - 2)	51 (25 - 72)	6 (3 - 9)	1 (0 - 2)
Assault by firearm	35 (16 - 53)	0 (0 - 0)	0 (0 - 1)	32 (15 - 48)	2 (1 - 4)	0 (0 - 0)
Assault by sharp object	14 (6 - 24)	0 (0 - 0)	0 (0 - 0)	12 (5 - 21)	1 (1 - 3)	0 (0 - 1)
Assault by other means	10 (4 - 15)	0 (0 - 1)	0 (0 - 1)	6 (3 - 10)	2 (1 - 3)	1 (0 - 1)

Web Table 31- Belize deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	849 (709 - 1,022)	63 (31 - 120)	12 (8 - 17)	161 (120 - 213)	202 (153 - 262)	412 (371 - 474)
Communicable, maternal, neonatal, and nutritional diseases	114 (86 - 153)	41 (20 - 79)	2 (2 - 3)	26 (21 - 31)	9 (6 - 11)	36 (27 - 47)
HIV/AIDS and tuberculosis	14 (10 - 19)	0 (0 - 0)	0 (0 - 0)	12 (8 - 16)	2 (1 - 2)	1 (0 - 1)
Tuberculosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
HIV/AIDS	12 (7 - 17)	0 (0 - 0)	0 (0 - 0)	11 (7 - 15)	1 (0 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	10 (6 - 14)	1 (0 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	51 (38 - 66)	9 (4 - 18)	2 (1 - 2)	6 (4 - 9)	5 (4 - 7)	29 (21 - 40)
Diarrheal diseases	6 (4 - 9)	3 (1 - 6)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Intestinal infectious diseases	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	40 (30 - 53)	4 (2 - 9)	1 (0 - 1)	4 (3 - 6)	4 (3 - 6)	27 (19 - 37)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Pneumococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chagas disease	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--

Web Table 31- Belize deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal hypertensive disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	30 (13 - 56)	30 (13 - 56)	--	--	--	--
Neonatal preterm birth complications	14 (6 - 27)	14 (6 - 27)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	7 (3 - 14)	7 (3 - 14)	--	--	--	--
Neonatal sepsis and other neonatal infections	5 (2 - 11)	5 (2 - 11)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Nutritional deficiencies	11 (9 - 16)	2 (1 - 5)	0 (0 - 0)	2 (2 - 4)	1 (1 - 2)	5 (4 - 8)
Protein-energy malnutrition	5 (3 - 8)	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	6 (4 - 9)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	3 (2 - 5)
Other nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	3 (2 - 4)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Sexually transmitted diseases excluding HIV	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Non-communicable diseases	680 (566 - 828)	17 (8 - 34)	6 (4 - 8)	107 (76 - 146)	186 (140 - 241)	364 (325 - 420)
Neoplasms	136 (107 - 175)	1 (0 - 2)	1 (1 - 2)	35 (25 - 49)	47 (36 - 63)	51 (43 - 61)
Esophageal cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Stomach cancer	8 (6 - 10)	--	--	1 (1 - 2)	2 (2 - 3)	4 (3 - 6)
Liver cancer	4 (3 - 6)	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	2 (1 - 3)
Liver cancer due to hepatitis B	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Liver cancer due to hepatitis C	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Liver cancer due to alcohol use	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Liver cancer due to other causes	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Belize deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	8 (6 - 11)	--	--	2 (1 - 2)	3 (2 - 5)	3 (2 - 4)
Breast cancer	26 (20 - 35)	--	--	9 (6 - 13)	10 (7 - 13)	8 (6 - 10)
Cervical cancer	21 (15 - 30)	--	--	8 (5 - 12)	7 (5 - 11)	5 (4 - 8)
Uterine cancer	6 (3 - 8)	--	--	0 (0 - 1)	2 (1 - 4)	3 (1 - 4)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	15 (12 - 19)	--	--	2 (1 - 3)	5 (3 - 6)	8 (6 - 10)
Lip and oral cavity cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Nasopharynx cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Pancreatic cancer	6 (4 - 7)	--	--	0 (0 - 1)	2 (1 - 3)	3 (2 - 4)
Malignant skin melanoma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ovarian cancer	8 (6 - 11)	--	--	2 (1 - 3)	3 (2 - 5)	3 (2 - 3)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Bladder cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Brain and nervous system cancer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Thyroid cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Multiple myeloma	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Leukemia	5 (3 - 6)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (1 - 1)	1 (1 - 1)
Other neoplasms	9 (6 - 12)	0 (0 - 1)	1 (0 - 1)	3 (2 - 4)	2 (2 - 4)	2 (2 - 3)
Cardiovascular diseases	292 (241 - 363)	1 (1 - 3)	1 (1 - 2)	28 (18 - 42)	70 (51 - 95)	192 (166 - 228)
Rheumatic heart disease	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Ischemic heart disease	123 (98 - 168)	0 (0 - 0)	0 (0 - 0)	10 (6 - 16)	28 (20 - 41)	85 (69 - 113)
Cerebrovascular disease	100 (77 - 129)	0 (0 - 1)	0 (0 - 1)	9 (6 - 14)	25 (18 - 35)	65 (51 - 80)
Ischemic stroke	60 (45 - 79)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	13 (8 - 19)	45 (34 - 58)
Hemorrhagic stroke	40 (28 - 53)	0 (0 - 1)	0 (0 - 0)	7 (4 - 10)	13 (9 - 18)	20 (13 - 26)
Hypertensive heart disease	35 (22 - 48)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	8 (5 - 12)	24 (14 - 34)
Cardiomyopathy and myocarditis	8 (5 - 12)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	3 (2 - 5)
Atrial fibrillation and flutter	4 (3 - 6)	--	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)
Aortic aneurysm	3 (2 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Peripheral vascular disease	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Endocarditis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other cardiovascular and circulatory diseases	15 (9 - 20)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	4 (2 - 6)	7 (4 - 11)
Chronic respiratory diseases	18 (14 - 26)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	4 (3 - 6)	10 (8 - 14)

Web Table 31- Belize deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	11 (8 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	7 (5 - 10)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Interstitial lung disease and pulmonary sarcoidosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other chronic respiratory diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	13 (10 - 17)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	5 (4 - 7)	3 (2 - 4)
Cirrhosis due to hepatitis B	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Cirrhosis due to hepatitis C	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	1 (1 - 2)
Cirrhosis due to alcohol use	3 (1 - 4)	--	--	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Cirrhosis due to other causes	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Digestive diseases	18 (14 - 23)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	4 (3 - 6)	9 (7 - 12)
Peptic ulcer disease	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Gastritis and duodenitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Appendicitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Inguinal, femoral, and abdominal hernia	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Vascular intestinal disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Gallbladder and biliary diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Pancreatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other digestive diseases	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Neurological disorders	30 (23 - 39)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	24 (18 - 31)
Alzheimer disease and other dementias	23 (17 - 30)	--	--	0 (0 - 0)	1 (1 - 2)	22 (16 - 29)
Parkinson disease	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Epilepsy	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Mental and substance use disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	--	0 (0 - 0)	--	--

Web Table 31- Belize deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	144 (113 - 182)	2 (1 - 3)	1 (1 - 1)	23 (15 - 32)	50 (36 - 67)	69 (54 - 84)
Diabetes mellitus	98 (75 - 126)	0 (0 - 0)	0 (0 - 0)	10 (7 - 15)	38 (27 - 51)	50 (36 - 63)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	29 (20 - 42)	0 (0 - 1)	0 (0 - 0)	7 (4 - 11)	9 (5 - 13)	13 (9 - 18)
Chronic kidney disease due to diabetes mellitus	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	2 (1 - 3)
Chronic kidney disease due to hypertension	14 (9 - 22)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	4 (2 - 6)	7 (5 - 11)
Chronic kidney disease due to glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	9 (5 - 15)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	2 (1 - 4)	4 (1 - 7)
Urinary diseases and male infertility	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 3)
Interstitial nephritis and urinary tract infections	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	3 (2 - 4)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	9 (7 - 16)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	2 (1 - 4)	4 (2 - 6)
Musculoskeletal disorders	5 (2 - 8)	--	0 (0 - 0)	3 (1 - 5)	1 (0 - 2)	1 (0 - 2)
Rheumatoid arthritis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other musculoskeletal disorders	5 (2 - 7)	--	0 (0 - 0)	3 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Other non-communicable diseases	22 (14 - 35)	12 (6 - 24)	1 (1 - 2)	2 (1 - 4)	1 (1 - 2)	5 (2 - 7)
Congenital anomalies	15 (8 - 26)	11 (5 - 21)	1 (1 - 2)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Neural tube defects	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	8 (4 - 14)	6 (3 - 11)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	5 (3 - 10)	4 (2 - 8)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	6 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	5 (2 - 7)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Decubitus ulcer	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)

Web Table 31- Belize deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Injuries	55 (41 - 72)	4 (2 - 9)	4 (3 - 6)	28 (19 - 38)	7 (5 - 10)	12 (8 - 15)
Transport injuries	14 (10 - 19)	1 (0 - 1)	1 (1 - 2)	7 (5 - 11)	2 (2 - 3)	2 (2 - 3)
Road injuries	13 (9 - 17)	1 (0 - 1)	1 (1 - 2)	7 (5 - 10)	2 (1 - 3)	2 (1 - 3)
Pedestrian road injuries	4 (3 - 5)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Cyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	8 (6 - 11)	0 (0 - 1)	1 (0 - 1)	4 (3 - 6)	1 (1 - 2)	1 (1 - 2)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	21 (15 - 29)	3 (2 - 7)	2 (1 - 2)	6 (4 - 8)	3 (2 - 4)	8 (6 - 11)
Falls	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)
Drowning	3 (2 - 4)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Fire, heat, and hot substances	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Poisonings	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)
Animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	4 (2 - 6)	1 (1 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Pulmonary aspiration and foreign body in airway	4 (2 - 6)	1 (1 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	19 (13 - 26)	1 (0 - 1)	1 (1 - 1)	15 (10 - 21)	2 (1 - 3)	1 (1 - 2)
Self-harm	8 (6 - 11)	--	0 (0 - 1)	6 (4 - 9)	1 (1 - 2)	1 (0 - 1)
Interpersonal violence	11 (7 - 16)	1 (0 - 1)	1 (0 - 1)	8 (5 - 13)	1 (1 - 2)	0 (0 - 1)
Assault by firearm	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)
Assault by other means	4 (3 - 7)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	1 (0 - 1)	0 (0 - 1)

Web Table 31- Benin deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	69,327 (63,349 - 75,777)	22,278 (20,048 - 24,888)	2,470 (2,209 - 2,811)	16,667 (14,596 - 18,251)	15,220 (13,013 - 18,122)	12,691 (11,325 - 14,210)
Communicable, maternal, neonatal, and nutritional diseases	37,415 (33,987 - 41,236)	19,237 (16,930 - 21,909)	1,597 (1,302 - 2,101)	8,485 (7,558 - 9,490)	4,427 (3,711 - 5,313)	3,668 (2,856 - 4,447)
HIV/AIDS and tuberculosis	6,191 (5,127 - 7,622)	303 (217 - 395)	251 (200 - 304)	3,894 (3,065 - 5,135)	1,302 (1,064 - 1,598)	441 (329 - 548)
Tuberculosis	2,181 (1,687 - 2,775)	56 (30 - 92)	31 (20 - 45)	913 (668 - 1,209)	787 (591 - 1,070)	394 (279 - 504)
HIV/AIDS	4,010 (3,091 - 5,459)	247 (164 - 333)	219 (170 - 273)	2,981 (2,174 - 4,258)	515 (375 - 677)	47 (30 - 68)
HIV/AIDS resulting in mycobacterial infection	241 (171 - 335)	14 (9 - 20)	12 (8 - 16)	179 (121 - 261)	33 (22 - 47)	3 (2 - 5)
HIV/AIDS resulting in other diseases	3,769 (2,896 - 5,141)	233 (155 - 315)	208 (161 - 259)	2,802 (2,039 - 4,018)	482 (353 - 632)	44 (28 - 64)
Diarrrhea, lower respiratory, and other common infectious diseases	12,850 (9,754 - 16,187)	5,953 (3,963 - 8,504)	715 (481 - 1,205)	1,970 (1,532 - 2,413)	1,973 (1,430 - 2,568)	2,239 (1,597 - 2,844)
Diarrheal diseases	3,261 (2,319 - 4,506)	1,431 (619 - 2,557)	126 (62 - 208)	607 (449 - 787)	555 (367 - 793)	543 (376 - 770)
Intestinal infectious diseases	468 (231 - 827)	138 (51 - 275)	136 (64 - 247)	163 (80 - 300)	23 (11 - 43)	8 (4 - 14)
Typhoid fever	320 (152 - 592)	89 (30 - 186)	95 (43 - 169)	115 (54 - 213)	16 (7 - 30)	5 (2 - 10)
Paratyphoid fever	122 (55 - 226)	36 (12 - 79)	38 (14 - 73)	41 (17 - 84)	5 (2 - 11)	1 (0 - 4)
Other intestinal infectious diseases	26 (13 - 42)	13 (5 - 27)	3 (0 - 7)	7 (2 - 15)	2 (0 - 7)	1 (0 - 5)
Lower respiratory infections	6,249 (4,328 - 7,951)	2,716 (1,607 - 3,929)	155 (91 - 228)	664 (477 - 870)	1,147 (708 - 1,592)	1,567 (974 - 2,082)
Upper respiratory infections	9 (5 - 16)	3 (0 - 8)	0 (0 - 1)	3 (1 - 6)	2 (1 - 5)	1 (0 - 4)
Otitis media	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Meningitis	1,474 (1,012 - 1,930)	582 (301 - 948)	126 (70 - 192)	443 (290 - 597)	217 (126 - 311)	106 (57 - 155)
Pneumococcal meningitis	387 (245 - 531)	119 (55 - 210)	34 (18 - 58)	136 (77 - 203)	64 (32 - 109)	33 (16 - 57)
H influenzae type B meningitis	250 (152 - 387)	151 (70 - 281)	21 (10 - 40)	50 (23 - 81)	20 (7 - 37)	8 (3 - 13)
Meningococcal meningitis	654 (446 - 853)	259 (127 - 423)	58 (31 - 90)	193 (122 - 266)	97 (56 - 147)	47 (25 - 74)
Other meningitis	183 (136 - 241)	52 (26 - 88)	13 (6 - 21)	63 (42 - 90)	37 (21 - 56)	18 (10 - 28)
Encephalitis	91 (62 - 125)	29 (12 - 53)	10 (5 - 17)	28 (19 - 41)	15 (9 - 21)	8 (4 - 13)
Diphtheria	5 (0 - 21)	4 (0 - 19)	1 (0 - 5)	1 (0 - 2)	0 (0 - 1)	--
Whooping cough	105 (0 - 508)	98 (0 - 476)	6 (0 - 26)	1 (0 - 6)	0 (0 - 1)	--
Tetanus	114 (49 - 197)	65 (13 - 141)	6 (2 - 15)	27 (15 - 52)	12 (7 - 21)	3 (2 - 5)
Measles	1,062 (32 - 5,248)	885 (28 - 4,418)	147 (4 - 787)	29 (1 - 192)	1 (0 - 5)	--
Varicella and herpes zoster	7 (3 - 14)	3 (0 - 8)	1 (0 - 2)	2 (0 - 4)	1 (0 - 2)	2 (0 - 5)
Neglected tropical diseases and malaria	7,816 (4,788 - 11,193)	5,468 (2,945 - 8,585)	484 (239 - 783)	810 (419 - 1,486)	596 (246 - 1,209)	458 (164 - 944)
Malaria	7,689 (4,649 - 11,064)	5,446 (2,916 - 8,576)	465 (220 - 767)	762 (375 - 1,433)	570 (222 - 1,185)	447 (154 - 933)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	39 (28 - 53)	0 (0 - 1)	1 (0 - 2)	16 (11 - 23)	15 (10 - 23)	6 (4 - 10)
Cysticercosis	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 5)	0 (0 - 1)	1 (0 - 1)	2 (2 - 2)	1 (1 - 1)	0 (0 - 0)
Dengue	6 (4 - 10)	2 (1 - 3)	1 (1 - 2)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Yellow fever	6 (4 - 10)	0 (0 - 1)	1 (0 - 3)	4 (2 - 7)	1 (0 - 1)	0 (0 - 1)
Rabies	46 (17 - 74)	7 (2 - 17)	12 (4 - 26)	18 (8 - 27)	6 (2 - 10)	2 (0 - 4)
Intestinal nematode infections	13 (4 - 28)	9 (2 - 22)	2 (0 - 8)	1 (0 - 7)	1 (0 - 4)	0 (0 - 3)
Ascariasis	13 (4 - 28)	9 (2 - 22)	2 (0 - 8)	1 (0 - 7)	1 (0 - 4)	0 (0 - 3)
Other neglected tropical diseases	11 (8 - 18)	3 (1 - 6)	1 (0 - 2)	4 (2 - 6)	2 (1 - 3)	2 (1 - 3)

Web Table 31- Benin deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	1,246 (869 - 1,674)	--	7 (2 - 15)	1,240 (862 - 1,667)	--	--
Maternal hemorrhage	241 (156 - 357)	--	1 (0 - 2)	241 (155 - 356)	--	--
Maternal sepsis and other maternal infections	70 (43 - 104)	--	0 (0 - 1)	70 (42 - 104)	--	--
Maternal hypertensive disorders	95 (52 - 147)	--	0 (0 - 1)	95 (52 - 147)	--	--
Maternal obstructed labor	58 (35 - 87)	--	0 (0 - 1)	58 (34 - 87)	--	--
Maternal abortive outcome	225 (139 - 339)	--	1 (0 - 3)	224 (138 - 338)	--	--
Indirect maternal deaths	124 (75 - 181)	--	1 (0 - 1)	123 (74 - 181)	--	--
Late maternal deaths	195 (118 - 294)	--	2 (1 - 4)	194 (117 - 292)	--	--
Maternal deaths aggravated by HIV/AIDS	5 (3 - 8)	--	--	5 (3 - 8)	--	--
Other maternal disorders	229 (148 - 331)	--	1 (0 - 3)	227 (145 - 329)	--	--
Neonatal disorders	6,175 (5,181 - 7,138)	6,175 (5,181 - 7,138)	--	--	--	--
Neonatal preterm birth complications	2,240 (1,138 - 3,701)	2,240 (1,138 - 3,701)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,902 (872 - 3,183)	1,902 (872 - 3,183)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,547 (717 - 2,645)	1,547 (717 - 2,645)	--	--	--	--
Hemolytic disease and other neonatal jaundice	29 (11 - 69)	29 (11 - 69)	--	--	--	--
Other neonatal disorders	458 (248 - 767)	458 (248 - 767)	--	--	--	--
Nutritional deficiencies	2,504 (1,779 - 3,344)	1,060 (510 - 1,706)	110 (66 - 157)	452 (323 - 630)	438 (314 - 608)	443 (324 - 627)
Protein-energy malnutrition	1,736 (1,114 - 2,483)	994 (469 - 1,619)	82 (44 - 124)	188 (112 - 350)	234 (144 - 380)	238 (143 - 398)
Iodine deficiency	4 (1 - 11)	1 (0 - 5)	0 (0 - 2)	1 (0 - 4)	1 (0 - 4)	1 (0 - 4)
Iron-deficiency anemia	749 (419 - 1,033)	64 (8 - 166)	28 (11 - 49)	258 (143 - 352)	197 (100 - 294)	202 (108 - 316)
Other nutritional deficiencies	14 (5 - 23)	1 (0 - 3)	0 (0 - 1)	4 (2 - 7)	5 (1 - 11)	3 (1 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	633 (412 - 913)	279 (90 - 515)	31 (14 - 52)	120 (82 - 164)	117 (72 - 167)	87 (52 - 128)
Sexually transmitted diseases excluding HIV	265 (77 - 515)	213 (38 - 441)	18 (4 - 39)	16 (10 - 28)	10 (5 - 21)	7 (3 - 15)
Syphilis	251 (61 - 500)	213 (38 - 441)	18 (3 - 38)	8 (5 - 14)	7 (3 - 14)	6 (3 - 12)
Chlamydial infection	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	7 (5 - 12)	--	0 (0 - 1)	4 (2 - 7)	2 (1 - 4)	1 (0 - 2)
Other sexually transmitted diseases	5 (3 - 9)	--	0 (0 - 1)	3 (2 - 6)	1 (1 - 3)	0 (0 - 1)
Hepatitis	202 (122 - 279)	16 (6 - 30)	6 (3 - 10)	69 (41 - 100)	65 (36 - 97)	46 (25 - 70)
Acute hepatitis A	10 (3 - 21)	5 (1 - 11)	2 (0 - 3)	3 (1 - 7)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	137 (76 - 201)	12 (4 - 22)	3 (1 - 5)	30 (14 - 51)	52 (27 - 81)	41 (22 - 63)
Acute hepatitis C	7 (1 - 19)	--	0 (0 - 1)	2 (0 - 7)	2 (0 - 7)	2 (0 - 6)
Acute hepatitis E	48 (25 - 79)	0 (0 - 1)	1 (1 - 3)	34 (18 - 54)	10 (4 - 20)	3 (1 - 9)
Other infectious diseases	166 (114 - 249)	49 (21 - 100)	6 (3 - 12)	35 (19 - 64)	42 (21 - 81)	33 (15 - 64)
Non-communicable diseases	26,850 (22,855 - 31,154)	2,471 (1,382 - 3,929)	505 (325 - 748)	5,497 (4,465 - 6,455)	9,892 (8,191 - 12,033)	8,485 (7,313 - 9,839)
Neoplasms	4,219 (3,547 - 5,025)	73 (32 - 125)	77 (45 - 114)	1,227 (997 - 1,481)	1,931 (1,565 - 2,381)	913 (766 - 1,097)
Esophageal cancer	116 (83 - 170)	--	--	23 (15 - 31)	65 (44 - 98)	28 (19 - 44)
Stomach cancer	416 (344 - 512)	--	--	96 (73 - 122)	231 (182 - 295)	90 (69 - 116)
Liver cancer	1,213 (961 - 1,508)	--	4 (2 - 7)	460 (328 - 613)	544 (412 - 699)	205 (154 - 272)
Liver cancer due to hepatitis B	547 (310 - 783)	--	2 (1 - 4)	258 (153 - 364)	227 (109 - 342)	60 (28 - 96)
Liver cancer due to hepatitis C	348 (183 - 508)	--	0 (0 - 1)	85 (38 - 140)	176 (89 - 272)	86 (51 - 128)

Web Table 31- Benin deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	134 (81 - 201)	--	--	34 (14 - 59)	66 (35 - 105)	35 (21 - 52)
Liver cancer due to other causes	185 (108 - 279)	--	2 (1 - 4)	83 (48 - 133)	76 (38 - 128)	24 (13 - 39)
Larynx cancer	15 (10 - 37)	--	--	3 (2 - 6)	8 (5 - 21)	4 (3 - 9)
Tracheal, bronchus and lung cancer	184 (152 - 227)	--	--	22 (17 - 28)	108 (86 - 138)	54 (43 - 67)
Breast cancer	256 (194 - 333)	--	--	96 (67 - 129)	119 (84 - 164)	41 (30 - 58)
Cervical cancer	539 (367 - 740)	--	--	135 (90 - 200)	307 (192 - 438)	97 (63 - 143)
Uterine cancer	47 (29 - 69)	--	--	7 (4 - 12)	25 (14 - 38)	15 (9 - 24)
Prostate cancer	139 (92 - 230)	--	--	4 (2 - 6)	47 (28 - 82)	89 (57 - 149)
Colon and rectum cancer	209 (175 - 248)	--	--	63 (49 - 76)	81 (64 - 103)	65 (52 - 81)
Lip and oral cavity cancer	28 (21 - 37)	--	--	8 (6 - 11)	12 (9 - 17)	7 (5 - 11)
Nasopharynx cancer	9 (6 - 11)	--	0 (0 - 1)	4 (3 - 5)	3 (2 - 5)	1 (1 - 1)
Other pharynx cancer	10 (8 - 14)	--	--	3 (2 - 4)	5 (3 - 7)	2 (2 - 3)
Gallbladder and biliary tract cancer	47 (31 - 67)	--	--	9 (5 - 13)	25 (16 - 38)	13 (8 - 20)
Pancreatic cancer	96 (77 - 118)	--	--	20 (15 - 26)	54 (42 - 69)	22 (17 - 28)
Malignant skin melanoma	12 (9 - 18)	--	--	4 (2 - 6)	6 (4 - 8)	2 (2 - 4)
Non-melanoma skin cancer	10 (7 - 15)	--	--	2 (1 - 3)	3 (2 - 6)	5 (3 - 7)
Ovarian cancer	68 (47 - 97)	--	--	17 (10 - 25)	41 (27 - 62)	10 (6 - 16)
Testicular cancer	4 (3 - 7)	--	--	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Kidney cancer	34 (27 - 42)	3 (1 - 7)	2 (1 - 3)	7 (5 - 9)	17 (12 - 22)	6 (4 - 8)
Bladder cancer	85 (66 - 117)	--	--	18 (11 - 26)	34 (24 - 51)	34 (24 - 51)
Brain and nervous system cancer	48 (32 - 60)	2 (1 - 4)	5 (2 - 7)	23 (14 - 30)	13 (9 - 17)	5 (4 - 7)
Thyroid cancer	11 (8 - 17)	--	0 (0 - 0)	2 (1 - 2)	6 (4 - 9)	4 (2 - 6)
Mesothelioma	5 (4 - 7)	--	--	1 (1 - 1)	2 (2 - 3)	2 (1 - 3)
Hodgkin lymphoma	20 (13 - 27)	1 (1 - 3)	2 (1 - 4)	8 (6 - 11)	4 (3 - 7)	4 (2 - 8)
Non-Hodgkin lymphoma	173 (132 - 224)	16 (5 - 36)	24 (11 - 42)	67 (50 - 86)	46 (33 - 68)	21 (14 - 32)
Multiple myeloma	22 (16 - 29)	--	--	4 (3 - 5)	11 (8 - 16)	6 (4 - 9)
Leukemia	74 (59 - 89)	5 (2 - 10)	11 (6 - 15)	33 (25 - 41)	14 (11 - 19)	11 (8 - 14)
Other neoplasms	330 (229 - 450)	45 (20 - 84)	30 (16 - 48)	85 (56 - 120)	100 (64 - 163)	70 (47 - 106)
Cardiovascular diseases	10,953 (9,186 - 13,352)	146 (82 - 228)	59 (37 - 86)	1,498 (1,191 - 1,847)	4,558 (3,709 - 5,705)	4,691 (3,905 - 5,731)
Rheumatic heart disease	134 (76 - 331)	3 (1 - 5)	4 (2 - 8)	36 (17 - 99)	46 (21 - 130)	45 (28 - 97)
Ischemic heart disease	3,429 (2,699 - 4,595)	6 (2 - 12)	8 (4 - 13)	450 (336 - 590)	1,476 (1,139 - 1,971)	1,490 (1,147 - 2,101)
Cerebrovascular disease	4,458 (3,619 - 5,464)	34 (19 - 52)	14 (9 - 21)	484 (365 - 623)	1,819 (1,415 - 2,338)	2,106 (1,722 - 2,573)
Ischemic stroke	2,525 (1,202 - 3,445)	3 (1 - 8)	2 (1 - 3)	99 (28 - 160)	949 (324 - 1,377)	1,472 (735 - 1,966)
Hemorrhagic stroke	1,932 (1,212 - 3,387)	30 (17 - 47)	12 (8 - 19)	385 (287 - 503)	870 (525 - 1,553)	634 (314 - 1,396)
Hypertensive heart disease	799 (434 - 1,145)	2 (1 - 4)	1 (0 - 2)	90 (34 - 155)	304 (145 - 475)	403 (228 - 572)
Cardiomyopathy and myocarditis	567 (383 - 743)	29 (13 - 60)	11 (6 - 19)	135 (91 - 194)	215 (131 - 307)	177 (96 - 258)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Aortic aneurysm	123 (81 - 218)	--	--	16 (10 - 29)	57 (37 - 97)	49 (31 - 95)
Peripheral vascular disease	3 (2 - 6)	--	--	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)
Endocarditis	208 (148 - 302)	26 (10 - 50)	5 (3 - 8)	52 (34 - 77)	65 (41 - 106)	60 (40 - 97)

Web Table 31- Benin deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	1,231 (890 - 2,152)	47 (25 - 88)	16 (9 - 28)	235 (166 - 385)	574 (386 - 989)	359 (240 - 761)
Chronic respiratory diseases	1,847 (1,432 - 2,760)	46 (21 - 89)	15 (10 - 21)	239 (175 - 357)	730 (549 - 1,126)	817 (635 - 1,199)
Chronic obstructive pulmonary disease	1,152 (880 - 1,801)	22 (10 - 44)	6 (4 - 9)	85 (60 - 133)	459 (330 - 758)	580 (437 - 902)
Pneumoconiosis	92 (55 - 160)	0 (0 - 1)	1 (0 - 1)	22 (13 - 37)	51 (28 - 87)	18 (10 - 35)
Silicosis	15 (8 - 28)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	5 (2 - 8)	6 (3 - 13)
Asbestosis	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 8)	1 (0 - 1)
Coal workers pneumoconiosis	25 (14 - 42)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	21 (11 - 36)	2 (1 - 5)
Other pneumoconiosis	45 (27 - 78)	0 (0 - 0)	0 (0 - 0)	15 (9 - 25)	21 (11 - 37)	9 (4 - 17)
Asthma	329 (247 - 447)	13 (5 - 27)	4 (3 - 7)	79 (57 - 114)	130 (91 - 186)	103 (71 - 146)
Interstitial lung disease and pulmonary sarcoidosis	152 (55 - 242)	1 (0 - 2)	1 (0 - 1)	9 (5 - 15)	60 (23 - 99)	82 (25 - 142)
Other chronic respiratory diseases	123 (89 - 211)	10 (4 - 20)	3 (2 - 5)	44 (30 - 73)	31 (20 - 57)	35 (22 - 64)
Cirrhosis	1,491 (1,187 - 1,836)	16 (5 - 34)	12 (8 - 16)	480 (353 - 625)	707 (545 - 913)	275 (211 - 350)
Cirrhosis due to hepatitis B	450 (209 - 675)	1 (0 - 3)	2 (1 - 4)	140 (65 - 232)	219 (99 - 346)	87 (36 - 138)
Cirrhosis due to hepatitis C	390 (186 - 631)	1 (0 - 3)	2 (0 - 4)	115 (63 - 194)	193 (67 - 330)	79 (35 - 122)
Cirrhosis due to alcohol use	459 (296 - 722)	--	--	135 (73 - 231)	231 (143 - 373)	92 (54 - 138)
Cirrhosis due to other causes	193 (118 - 310)	15 (5 - 30)	8 (5 - 12)	89 (53 - 158)	63 (30 - 109)	17 (8 - 28)
Digestive diseases	1,586 (1,271 - 1,923)	43 (14 - 80)	39 (26 - 53)	473 (349 - 594)	579 (440 - 745)	451 (358 - 555)
Peptic ulcer disease	368 (268 - 499)	3 (1 - 8)	4 (2 - 8)	103 (65 - 148)	146 (97 - 211)	111 (76 - 154)
Gastritis and duodenitis	68 (37 - 150)	3 (1 - 6)	2 (1 - 5)	19 (10 - 38)	23 (11 - 52)	22 (10 - 56)
Appendicitis	101 (63 - 144)	5 (1 - 11)	6 (3 - 11)	32 (21 - 47)	32 (17 - 49)	26 (11 - 48)
Paralytic ileus and intestinal obstruction	513 (305 - 690)	16 (5 - 34)	16 (8 - 24)	132 (68 - 191)	194 (106 - 281)	155 (100 - 224)
Inguinal, femoral, and abdominal hernia	33 (21 - 54)	0 (0 - 1)	1 (0 - 1)	9 (5 - 15)	12 (7 - 21)	11 (6 - 18)
Inflammatory bowel disease	80 (32 - 115)	7 (2 - 14)	2 (1 - 3)	26 (10 - 38)	26 (8 - 41)	20 (6 - 31)
Vascular intestinal disorders	7 (3 - 17)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	2 (1 - 6)	2 (1 - 7)
Gallbladder and biliary diseases	116 (77 - 155)	1 (0 - 2)	3 (1 - 5)	27 (15 - 40)	42 (27 - 61)	43 (26 - 63)
Pancreatitis	122 (71 - 176)	1 (0 - 1)	1 (1 - 2)	61 (32 - 95)	39 (23 - 61)	20 (10 - 33)
Other digestive diseases	179 (133 - 236)	6 (2 - 16)	5 (3 - 8)	63 (43 - 88)	63 (42 - 90)	42 (27 - 61)
Neurological disorders	658 (547 - 792)	48 (20 - 98)	25 (14 - 43)	147 (106 - 199)	85 (67 - 108)	353 (286 - 427)
Alzheimer disease and other dementias	366 (298 - 442)	--	--	0 (0 - 1)	43 (33 - 57)	323 (259 - 393)
Parkinson disease	4 (2 - 8)	--	--	1 (0 - 1)	1 (0 - 2)	3 (1 - 6)
Epilepsy	209 (151 - 295)	36 (13 - 82)	20 (10 - 37)	119 (82 - 171)	18 (12 - 28)	16 (10 - 28)
Multiple sclerosis	1 (0 - 4)	--	--	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Other neurological disorders	77 (60 - 93)	12 (6 - 20)	5 (4 - 7)	26 (19 - 33)	22 (17 - 28)	11 (8 - 14)
Mental and substance use disorders	663 (419 - 876)	13 (2 - 31)	0 (0 - 0)	471 (285 - 631)	141 (84 - 202)	37 (20 - 53)
Schizophrenia	2 (1 - 3)	--	--	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Alcohol use disorders	269 (132 - 379)	--	--	143 (75 - 209)	102 (46 - 159)	24 (8 - 38)
Drug use disorders	391 (227 - 529)	13 (2 - 31)	--	327 (171 - 446)	38 (27 - 52)	13 (9 - 17)
Opioid use disorders	42 (24 - 58)	1 (0 - 4)	--	35 (19 - 50)	4 (2 - 5)	1 (1 - 2)
Cocaine use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Benin deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	347 (201 - 468)	12 (2 - 27)	--	289 (151 - 395)	34 (24 - 46)	12 (8 - 15)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	3,366 (2,534 - 4,541)	511 (197 - 1,040)	191 (78 - 415)	789 (564 - 1,123)	1,040 (813 - 1,317)	835 (658 - 1,010)
Diabetes mellitus	1,170 (922 - 1,446)	9 (5 - 13)	4 (2 - 6)	151 (112 - 198)	558 (420 - 726)	449 (336 - 566)
Acute glomerulonephritis	10 (7 - 14)	1 (0 - 2)	1 (0 - 2)	4 (3 - 5)	3 (2 - 5)	1 (1 - 2)
Chronic kidney disease	497 (340 - 634)	23 (9 - 42)	15 (6 - 25)	169 (95 - 233)	158 (110 - 209)	132 (93 - 171)
Chronic kidney disease due to diabetes mellitus	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (1 - 8)	0 (0 - 0)
Chronic kidney disease due to hypertension	192 (140 - 259)	3 (1 - 6)	2 (1 - 3)	46 (28 - 68)	73 (48 - 103)	68 (47 - 94)
Chronic kidney disease due to glomerulonephritis	187 (115 - 248)	13 (5 - 23)	9 (4 - 14)	87 (49 - 116)	46 (29 - 68)	32 (18 - 46)
Chronic kidney disease due to other causes	113 (51 - 174)	7 (2 - 16)	4 (1 - 9)	36 (12 - 70)	35 (16 - 58)	31 (14 - 55)
Urinary diseases and male infertility	480 (330 - 604)	31 (12 - 61)	7 (4 - 12)	127 (69 - 173)	167 (112 - 226)	148 (109 - 200)
Interstitial nephritis and urinary tract infections	413 (281 - 526)	29 (11 - 58)	5 (3 - 9)	105 (54 - 147)	142 (92 - 195)	131 (96 - 175)
Urolithiasis	6 (2 - 16)	--	0 (0 - 1)	2 (1 - 5)	2 (1 - 7)	1 (0 - 5)
Other urinary diseases	61 (33 - 87)	2 (1 - 6)	1 (0 - 2)	19 (9 - 31)	23 (11 - 36)	16 (8 - 26)
Gynecological diseases	6 (2 - 15)	--	--	3 (1 - 9)	2 (1 - 4)	1 (0 - 2)
Uterine fibroids	1 (0 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	0 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other gynecological diseases	3 (1 - 7)	--	--	1 (0 - 4)	1 (0 - 2)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	854 (282 - 1,927)	379 (93 - 896)	150 (42 - 382)	243 (84 - 600)	58 (27 - 132)	24 (11 - 45)
Thalassemias	6 (2 - 14)	4 (1 - 10)	1 (0 - 2)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	817 (265 - 1,861)	367 (89 - 866)	148 (41 - 377)	238 (83 - 587)	55 (25 - 125)	10 (4 - 18)
G6PD deficiency	5 (2 - 12)	2 (0 - 5)	1 (0 - 2)	1 (0 - 4)	1 (0 - 1)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	25 (12 - 50)	6 (2 - 14)	1 (0 - 2)	2 (1 - 6)	3 (1 - 6)	14 (7 - 26)
Endocrine, metabolic, blood, and immune disorders	350 (213 - 454)	68 (34 - 113)	14 (7 - 24)	94 (56 - 129)	94 (55 - 133)	79 (39 - 115)
Musculoskeletal disorders	93 (68 - 130)	--	6 (4 - 10)	34 (23 - 50)	32 (22 - 44)	21 (14 - 31)
Rheumatoid arthritis	11 (7 - 17)	--	1 (0 - 1)	2 (1 - 3)	3 (2 - 6)	5 (3 - 9)
Other musculoskeletal disorders	81 (60 - 115)	--	6 (3 - 9)	32 (22 - 47)	28 (20 - 39)	16 (11 - 24)
Other non-communicable diseases	1,973 (1,238 - 3,100)	1,574 (876 - 2,657)	80 (45 - 129)	139 (103 - 187)	88 (62 - 118)	92 (64 - 128)
Congenital anomalies	1,705 (973 - 2,833)	1,520 (837 - 2,588)	75 (41 - 123)	80 (53 - 123)	19 (13 - 28)	12 (8 - 18)
Neural tube defects	381 (118 - 856)	356 (108 - 822)	11 (3 - 24)	13 (4 - 30)	1 (0 - 4)	1 (0 - 2)
Congenital heart anomalies	710 (411 - 1,201)	625 (348 - 1,091)	35 (19 - 60)	35 (22 - 54)	9 (6 - 14)	5 (3 - 8)
Cleft lip and cleft palate	6 (1 - 20)	6 (1 - 20)	--	--	--	--
Down syndrome	202 (68 - 433)	173 (50 - 391)	12 (5 - 24)	13 (7 - 24)	3 (2 - 6)	0 (0 - 1)
Chromosomal unbalanced rearrangements	69 (24 - 161)	62 (20 - 149)	2 (1 - 5)	3 (2 - 6)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	337 (115 - 1,027)	298 (89 - 953)	14 (5 - 38)	15 (8 - 33)	5 (3 - 8)	5 (3 - 9)
Skin and subcutaneous diseases	252 (165 - 334)	38 (15 - 77)	6 (3 - 10)	59 (32 - 84)	69 (45 - 97)	80 (53 - 115)
Cellulitis	71 (41 - 107)	9 (2 - 19)	2 (1 - 4)	15 (8 - 24)	20 (10 - 32)	26 (12 - 46)

Web Table 31- Benin deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	169 (105 - 239)	28 (11 - 58)	3 (1 - 5)	40 (21 - 60)	48 (29 - 71)	50 (28 - 78)
Decubitus ulcer	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	3 (1 - 5)
Other skin and subcutaneous diseases	7 (3 - 12)	2 (0 - 4)	0 (0 - 1)	3 (1 - 5)	1 (0 - 1)	1 (0 - 3)
Sudden infant death syndrome	16 (5 - 43)	16 (5 - 43)	--	--	--	--
Injuries	5,062 (4,068 - 6,223)	570 (273 - 1,028)	368 (240 - 512)	2,685 (2,057 - 3,292)	901 (698 - 1,141)	538 (377 - 681)
Transport injuries	2,404 (1,778 - 3,065)	137 (55 - 250)	161 (104 - 232)	1,496 (1,082 - 1,920)	435 (301 - 587)	175 (112 - 235)
Road injuries	2,326 (1,731 - 2,957)	123 (48 - 226)	152 (98 - 220)	1,469 (1,059 - 1,887)	418 (292 - 563)	164 (108 - 219)
Pedestrian road injuries	572 (372 - 781)	39 (14 - 80)	51 (29 - 80)	305 (183 - 443)	119 (75 - 171)	58 (37 - 82)
Cyclist road injuries	112 (74 - 162)	8 (2 - 18)	14 (7 - 24)	52 (34 - 77)	29 (15 - 42)	9 (5 - 14)
Motorcyclist road injuries	288 (183 - 437)	9 (3 - 17)	10 (5 - 17)	219 (131 - 340)	40 (24 - 62)	11 (6 - 16)
Motor vehicle road injuries	1,323 (974 - 1,707)	63 (26 - 116)	73 (45 - 110)	881 (624 - 1,140)	223 (152 - 313)	83 (54 - 115)
Other road injuries	31 (18 - 47)	5 (1 - 10)	5 (2 - 10)	11 (7 - 21)	6 (3 - 11)	3 (2 - 6)
Other transport injuries	78 (42 - 108)	14 (4 - 27)	9 (4 - 15)	28 (18 - 43)	17 (7 - 26)	11 (2 - 18)
Unintentional injuries	1,920 (1,464 - 2,480)	422 (197 - 800)	191 (117 - 287)	673 (516 - 888)	331 (237 - 436)	303 (194 - 411)
Falls	496 (384 - 645)	51 (22 - 99)	27 (15 - 49)	167 (113 - 263)	106 (71 - 161)	145 (95 - 208)
Drowning	420 (273 - 662)	126 (41 - 309)	78 (39 - 134)	162 (99 - 274)	39 (26 - 55)	15 (9 - 21)
Fire, heat, and hot substances	177 (97 - 276)	51 (19 - 116)	15 (7 - 31)	55 (33 - 79)	31 (16 - 50)	25 (13 - 41)
Poisonings	84 (52 - 127)	15 (6 - 33)	6 (3 - 9)	41 (26 - 82)	17 (8 - 26)	5 (3 - 8)
Exposure to mechanical forces	272 (182 - 449)	62 (23 - 165)	28 (14 - 52)	120 (77 - 204)	46 (26 - 67)	17 (7 - 23)
Unintentional firearm injuries	83 (56 - 119)	9 (4 - 19)	5 (3 - 8)	52 (31 - 80)	13 (7 - 19)	4 (3 - 6)
Unintentional suffocation	56 (18 - 293)	27 (5 - 114)	7 (2 - 29)	16 (5 - 99)	5 (2 - 27)	2 (1 - 7)
Other exposure to mechanical forces	133 (59 - 188)	26 (6 - 53)	17 (6 - 32)	52 (30 - 77)	28 (8 - 44)	11 (2 - 16)
Adverse effects of medical treatment	184 (69 - 307)	36 (10 - 93)	8 (3 - 16)	45 (19 - 74)	47 (17 - 86)	47 (13 - 92)
Animal contact	55 (29 - 81)	8 (3 - 16)	8 (4 - 15)	17 (9 - 27)	13 (5 - 20)	9 (3 - 15)
Venomous animal contact	26 (13 - 46)	5 (2 - 10)	4 (1 - 8)	9 (4 - 16)	5 (2 - 10)	4 (1 - 7)
Non-venomous animal contact	29 (14 - 43)	4 (1 - 7)	4 (2 - 8)	8 (4 - 14)	7 (3 - 12)	5 (2 - 9)
Foreign body	124 (82 - 183)	58 (28 - 102)	9 (5 - 14)	19 (13 - 28)	15 (9 - 20)	24 (13 - 35)
Pulmonary aspiration and foreign body in airway	116 (75 - 177)	56 (27 - 99)	8 (4 - 13)	17 (11 - 26)	13 (8 - 18)	23 (12 - 34)
Foreign body in other body part	8 (5 - 13)	2 (1 - 4)	1 (0 - 2)	2 (1 - 4)	2 (1 - 3)	1 (1 - 2)
Other unintentional injuries	108 (81 - 138)	14 (7 - 25)	13 (8 - 20)	47 (33 - 64)	18 (13 - 26)	15 (9 - 21)
Self-harm and interpersonal violence	738 (541 - 1,196)	11 (5 - 23)	16 (8 - 29)	516 (360 - 901)	136 (95 - 214)	59 (35 - 82)
Self-harm	517 (365 - 963)	--	9 (4 - 20)	329 (212 - 689)	122 (83 - 197)	57 (33 - 80)
Interpersonal violence	221 (143 - 300)	11 (5 - 23)	7 (4 - 13)	187 (116 - 263)	14 (8 - 23)	2 (1 - 3)
Assault by firearm	121 (65 - 177)	3 (1 - 6)	2 (1 - 4)	109 (56 - 164)	6 (3 - 10)	1 (0 - 1)
Assault by sharp object	42 (25 - 76)	2 (1 - 5)	1 (1 - 3)	34 (19 - 66)	4 (2 - 7)	0 (0 - 1)
Assault by other means	58 (36 - 94)	6 (2 - 12)	4 (2 - 7)	43 (25 - 73)	4 (2 - 7)	1 (0 - 1)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Benin deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	37,840 (33,595 - 43,282)	12,001 (10,553 - 13,667)	1,350 (1,206 - 1,530)	10,244 (8,334 - 11,667)	8,618 (7,265 - 10,822)	5,627 (5,098 - 6,700)
Communicable, maternal, neonatal, and nutritional diseases	19,596 (17,339 - 22,157)	10,334 (8,777 - 12,050)	816 (640 - 1,084)	4,228 (3,557 - 4,923)	2,531 (1,991 - 3,179)	1,686 (1,274 - 2,131)
HIV/AIDS and tuberculosis	3,571 (2,934 - 4,378)	172 (123 - 227)	138 (110 - 168)	2,132 (1,642 - 2,788)	850 (653 - 1,131)	279 (199 - 373)
Tuberculosis	1,521 (1,102 - 2,066)	37 (18 - 65)	20 (11 - 31)	650 (425 - 939)	562 (378 - 815)	252 (171 - 343)
HIV/AIDS	2,050 (1,541 - 2,757)	135 (90 - 182)	118 (92 - 148)	1,482 (1,052 - 2,086)	288 (196 - 410)	27 (16 - 40)
HIV/AIDS resulting in mycobacterial infection	139 (98 - 196)	9 (5 - 12)	7 (5 - 9)	101 (68 - 147)	21 (13 - 31)	2 (1 - 3)
HIV/AIDS resulting in other diseases	1,911 (1,442 - 2,572)	127 (84 - 170)	111 (86 - 139)	1,381 (980 - 1,952)	267 (181 - 380)	25 (15 - 37)
Diarrhea, lower respiratory, and other common infectious diseases	7,156 (5,307 - 9,090)	3,276 (2,046 - 4,769)	393 (249 - 651)	1,282 (915 - 1,627)	1,141 (778 - 1,599)	1,064 (740 - 1,438)
Diarrheal diseases	1,807 (1,180 - 2,667)	811 (309 - 1,597)	71 (30 - 135)	380 (251 - 535)	308 (181 - 493)	238 (140 - 379)
Intestinal infectious diseases	257 (124 - 467)	70 (26 - 148)	73 (33 - 134)	100 (44 - 198)	11 (5 - 21)	3 (1 - 6)
Typhoid fever	173 (78 - 326)	44 (13 - 101)	51 (22 - 95)	69 (28 - 141)	7 (3 - 15)	2 (1 - 3)
Paratyphoid fever	68 (27 - 131)	18 (6 - 41)	21 (8 - 43)	26 (8 - 60)	3 (1 - 6)	1 (0 - 2)
Other intestinal infectious diseases	16 (7 - 30)	8 (2 - 19)	2 (0 - 6)	4 (1 - 12)	1 (0 - 5)	0 (0 - 3)
Lower respiratory infections	3,504 (2,349 - 4,575)	1,493 (817 - 2,292)	90 (47 - 148)	461 (303 - 649)	684 (395 - 1,013)	776 (461 - 1,107)
Upper respiratory infections	5 (2 - 11)	1 (0 - 5)	0 (0 - 1)	2 (0 - 5)	1 (0 - 4)	1 (0 - 2)
Otitis media	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Meningitis	838 (557 - 1,185)	319 (142 - 592)	72 (35 - 129)	285 (174 - 416)	121 (67 - 194)	41 (22 - 68)
Pneumococcal meningitis	222 (130 - 336)	68 (26 - 137)	21 (8 - 40)	88 (43 - 148)	35 (14 - 67)	11 (4 - 21)
H influenzae type B meningitis	147 (71 - 259)	82 (27 - 178)	13 (4 - 27)	35 (13 - 62)	14 (3 - 32)	3 (1 - 7)
Meningococcal meningitis	366 (237 - 526)	141 (56 - 266)	32 (15 - 60)	122 (71 - 183)	52 (28 - 88)	19 (10 - 31)
Other meningitis	102 (66 - 146)	28 (10 - 56)	7 (3 - 13)	40 (20 - 64)	21 (9 - 35)	8 (4 - 15)
Encephalitis	53 (35 - 79)	17 (6 - 34)	6 (3 - 12)	19 (12 - 31)	7 (4 - 11)	3 (2 - 5)
Diphtheria	3 (0 - 14)	2 (0 - 13)	0 (0 - 4)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	50 (0 - 254)	47 (0 - 238)	3 (0 - 13)	1 (0 - 3)	0 (0 - 0)	--
Tetanus	73 (28 - 148)	44 (7 - 114)	3 (1 - 9)	18 (9 - 40)	7 (3 - 16)	1 (0 - 3)
Measles	560 (17 - 2,843)	471 (13 - 2,442)	74 (2 - 413)	14 (0 - 92)	0 (0 - 3)	--
Varicella and herpes zoster	4 (1 - 8)	1 (0 - 5)	0 (0 - 2)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)
Neglected tropical diseases and malaria	3,676 (1,848 - 6,081)	2,640 (1,156 - 4,481)	207 (75 - 485)	443 (160 - 1,100)	255 (84 - 656)	131 (37 - 368)
Malaria	3,604 (1,769 - 6,020)	2,628 (1,141 - 4,474)	196 (57 - 479)	413 (129 - 1,076)	241 (69 - 646)	126 (33 - 365)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	24 (16 - 33)	0 (0 - 0)	1 (0 - 1)	11 (7 - 18)	9 (5 - 14)	3 (1 - 5)
Cysticercosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	4 (2 - 6)	1 (0 - 3)	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Yellow fever	5 (3 - 8)	0 (0 - 1)	1 (0 - 2)	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)
Rabies	24 (7 - 44)	4 (1 - 13)	8 (2 - 19)	9 (3 - 15)	2 (1 - 5)	0 (0 - 0)
Intestinal nematode infections	6 (1 - 18)	4 (1 - 14)	1 (0 - 5)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)
Ascariasis	6 (1 - 18)	4 (1 - 14)	1 (0 - 5)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)
Other neglected tropical diseases	6 (4 - 11)	1 (1 - 4)	0 (0 - 1)	2 (1 - 4)	1 (1 - 2)	1 (0 - 1)

Web Table 31- Benin deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	3,522 (2,913 - 4,141)	3,522 (2,913 - 4,141)	--	--	--	--
Neonatal preterm birth complications	1,241 (487 - 2,214)	1,241 (487 - 2,214)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	996 (389 - 1,932)	996 (389 - 1,932)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,006 (362 - 1,913)	1,006 (362 - 1,913)	--	--	--	--
Hemolytic disease and other neonatal jaundice	20 (5 - 57)	20 (5 - 57)	--	--	--	--
Other neonatal disorders	259 (102 - 520)	259 (102 - 520)	--	--	--	--
Nutritional deficiencies	1,339 (798 - 1,962)	579 (238 - 1,068)	61 (32 - 99)	287 (180 - 450)	229 (139 - 374)	184 (111 - 301)
Protein-energy malnutrition	959 (539 - 1,497)	537 (228 - 965)	44 (22 - 76)	146 (74 - 273)	133 (70 - 239)	100 (51 - 187)
Iodine deficiency	2 (0 - 7)	0 (0 - 3)	0 (0 - 1)	1 (0 - 3)	0 (0 - 3)	0 (0 - 2)
Iron-deficiency anemia	371 (140 - 588)	42 (3 - 128)	16 (4 - 33)	137 (53 - 224)	94 (36 - 164)	83 (33 - 149)
Other nutritional deficiencies	7 (2 - 12)	0 (0 - 1)	0 (0 - 1)	3 (1 - 6)	2 (0 - 3)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	332 (204 - 495)	143 (50 - 270)	17 (8 - 28)	84 (53 - 128)	57 (33 - 99)	30 (17 - 50)
Sexually transmitted diseases excluding HIV	137 (42 - 266)	107 (18 - 225)	9 (2 - 19)	11 (6 - 23)	6 (3 - 14)	4 (1 - 9)
Syphilis	129 (35 - 258)	107 (18 - 225)	9 (2 - 18)	6 (3 - 12)	4 (2 - 10)	3 (1 - 8)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	5 (3 - 10)	--	0 (0 - 1)	3 (2 - 6)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	3 (2 - 7)	--	0 (0 - 1)	2 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Hepatitis	96 (56 - 145)	9 (3 - 21)	4 (2 - 8)	47 (25 - 72)	25 (14 - 41)	10 (6 - 17)
Acute hepatitis A	5 (1 - 13)	2 (0 - 6)	1 (0 - 2)	2 (0 - 5)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	61 (33 - 96)	7 (2 - 16)	2 (1 - 4)	22 (9 - 40)	21 (11 - 34)	9 (5 - 15)
Acute hepatitis C	3 (1 - 9)	--	0 (0 - 1)	2 (0 - 5)	1 (0 - 3)	0 (0 - 1)
Acute hepatitis E	26 (12 - 48)	0 (0 - 0)	1 (0 - 2)	21 (10 - 38)	3 (1 - 9)	1 (0 - 2)
Other infectious diseases	99 (57 - 178)	27 (9 - 61)	4 (1 - 9)	27 (12 - 55)	25 (10 - 60)	16 (6 - 35)
Non-communicable diseases	14,606 (12,011 - 17,966)	1,318 (690 - 2,305)	288 (158 - 478)	3,793 (2,798 - 4,634)	5,502 (4,458 - 7,245)	3,705 (3,191 - 4,506)
Neoplasms	2,141 (1,723 - 2,697)	49 (20 - 90)	45 (24 - 68)	723 (524 - 911)	884 (701 - 1,171)	439 (355 - 548)
Esophageal cancer	83 (55 - 136)	--	--	19 (12 - 27)	47 (29 - 79)	18 (10 - 31)
Stomach cancer	245 (190 - 316)	--	--	69 (47 - 93)	127 (94 - 175)	48 (35 - 65)
Liver cancer	881 (644 - 1,162)	--	3 (1 - 7)	387 (256 - 527)	366 (257 - 515)	125 (85 - 177)
Liver cancer due to hepatitis B	450 (251 - 658)	--	2 (1 - 3)	230 (134 - 330)	174 (79 - 278)	44 (18 - 73)
Liver cancer due to hepatitis C	232 (100 - 386)	--	0 (0 - 1)	69 (23 - 126)	114 (45 - 199)	49 (23 - 82)

Web Table 31- Benin deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	101 (55 - 167)	--	--	30 (11 - 55)	48 (23 - 85)	24 (12 - 40)
Liver cancer due to other causes	98 (54 - 172)	--	1 (0 - 3)	58 (32 - 103)	30 (14 - 58)	8 (3 - 15)
Larynx cancer	14 (9 - 35)	--	--	3 (2 - 6)	7 (4 - 20)	4 (2 - 9)
Tracheal, bronchus and lung cancer	124 (98 - 162)	--	--	16 (11 - 21)	75 (56 - 102)	34 (26 - 44)
Breast cancer	4 (3 - 7)	--	--	2 (1 - 3)	2 (1 - 4)	1 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	139 (92 - 230)	--	--	4 (2 - 6)	47 (28 - 82)	89 (57 - 149)
Colon and rectum cancer	101 (80 - 128)	--	--	36 (25 - 46)	39 (29 - 54)	26 (20 - 34)
Lip and oral cavity cancer	14 (10 - 21)	--	--	4 (3 - 6)	7 (4 - 11)	3 (2 - 5)
Nasopharynx cancer	5 (4 - 7)	--	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)	0 (0 - 1)
Other pharynx cancer	6 (5 - 10)	--	--	2 (2 - 3)	2 (2 - 5)	2 (1 - 2)
Gallbladder and biliary tract cancer	9 (5 - 13)	--	--	3 (2 - 4)	4 (2 - 6)	2 (1 - 4)
Pancreatic cancer	49 (37 - 64)	--	--	14 (10 - 20)	27 (20 - 37)	8 (6 - 10)
Malignant skin melanoma	6 (3 - 10)	--	--	2 (1 - 4)	2 (1 - 4)	1 (1 - 2)
Non-melanoma skin cancer	5 (4 - 9)	--	--	1 (1 - 2)	2 (1 - 4)	2 (1 - 3)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	4 (3 - 7)	--	--	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Kidney cancer	18 (14 - 25)	2 (0 - 5)	1 (0 - 2)	4 (3 - 5)	9 (6 - 13)	3 (2 - 5)
Bladder cancer	55 (41 - 78)	--	--	13 (8 - 20)	21 (14 - 36)	21 (15 - 34)
Brain and nervous system cancer	22 (10 - 31)	0 (0 - 1)	3 (1 - 5)	11 (5 - 15)	6 (3 - 9)	2 (1 - 3)
Thyroid cancer	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Mesothelioma	3 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Hodgkin lymphoma	11 (7 - 16)	1 (0 - 2)	1 (0 - 3)	6 (4 - 9)	3 (1 - 4)	1 (0 - 1)
Non-Hodgkin lymphoma	114 (83 - 151)	10 (3 - 26)	15 (6 - 29)	47 (33 - 62)	28 (19 - 44)	13 (8 - 21)
Multiple myeloma	7 (5 - 9)	--	--	2 (1 - 3)	4 (2 - 5)	1 (1 - 2)
Leukemia	40 (30 - 51)	4 (1 - 8)	6 (3 - 9)	21 (14 - 27)	5 (4 - 8)	4 (3 - 6)
Other neoplasms	176 (117 - 263)	32 (14 - 62)	15 (7 - 25)	50 (32 - 80)	49 (28 - 91)	29 (17 - 53)
Cardiovascular diseases	5,474 (4,490 - 6,946)	74 (38 - 125)	33 (19 - 51)	1,003 (715 - 1,278)	2,506 (1,985 - 3,349)	1,858 (1,568 - 2,290)
Rheumatic heart disease	58 (30 - 151)	2 (0 - 4)	2 (1 - 4)	20 (8 - 58)	21 (9 - 60)	14 (8 - 33)
Ischemic heart disease	1,898 (1,452 - 2,525)	4 (1 - 10)	5 (3 - 10)	333 (226 - 447)	939 (699 - 1,289)	617 (473 - 824)
Cerebrovascular disease	2,199 (1,693 - 2,899)	19 (9 - 36)	9 (5 - 14)	317 (214 - 438)	983 (725 - 1,368)	870 (674 - 1,117)
Ischemic stroke	1,204 (886 - 1,779)	1 (0 - 3)	1 (0 - 2)	72 (14 - 121)	527 (138 - 823)	603 (234 - 866)
Hemorrhagic stroke	994 (570 - 1,829)	18 (9 - 34)	8 (4 - 13)	246 (167 - 351)	456 (239 - 887)	267 (114 - 627)
Hypertensive heart disease	244 (88 - 433)	1 (0 - 2)	0 (0 - 1)	49 (11 - 104)	107 (38 - 201)	87 (36 - 153)
Cardiomyopathy and myocarditis	322 (171 - 462)	11 (4 - 25)	5 (3 - 10)	87 (47 - 129)	147 (66 - 238)	72 (33 - 117)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	69 (45 - 107)	--	--	10 (6 - 17)	37 (23 - 58)	21 (13 - 36)
Peripheral vascular disease	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Endocarditis	137 (85 - 217)	14 (4 - 32)	3 (1 - 5)	36 (21 - 58)	50 (28 - 85)	34 (20 - 60)

Web Table 31- Benin deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	544 (372 - 978)	23 (10 - 44)	9 (4 - 15)	151 (93 - 238)	221 (141 - 412)	141 (90 - 292)
Chronic respiratory diseases	1,139 (845 - 1,867)	26 (11 - 55)	8 (5 - 13)	168 (112 - 269)	466 (329 - 783)	470 (342 - 773)
Chronic obstructive pulmonary disease	727 (534 - 1,221)	13 (5 - 29)	3 (2 - 6)	61 (39 - 103)	292 (197 - 501)	356 (255 - 590)
Pneumoconiosis	90 (54 - 158)	0 (0 - 1)	0 (0 - 1)	22 (12 - 36)	50 (27 - 86)	18 (9 - 35)
Silicosis	15 (8 - 28)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	4 (2 - 8)	6 (3 - 13)
Asbestosis	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 8)	1 (0 - 1)
Coal workers pneumoconiosis	25 (14 - 42)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	21 (11 - 36)	2 (1 - 5)
Other pneumoconiosis	43 (26 - 77)	0 (0 - 0)	0 (0 - 0)	14 (8 - 24)	20 (11 - 36)	8 (4 - 17)
Asthma	160 (113 - 263)	6 (2 - 15)	2 (1 - 3)	52 (34 - 83)	62 (39 - 110)	39 (23 - 69)
Interstitial lung disease and pulmonary sarcoidosis	94 (30 - 161)	0 (0 - 1)	0 (0 - 1)	4 (2 - 8)	43 (13 - 78)	46 (12 - 88)
Other chronic respiratory diseases	68 (45 - 126)	6 (2 - 13)	2 (1 - 4)	29 (18 - 52)	19 (11 - 39)	12 (6 - 25)
Cirrhosis	1,049 (800 - 1,349)	10 (2 - 22)	7 (4 - 10)	389 (268 - 521)	500 (367 - 688)	143 (106 - 193)
Cirrhosis due to hepatitis B	315 (135 - 521)	0 (0 - 2)	1 (0 - 3)	112 (42 - 201)	154 (65 - 264)	47 (21 - 78)
Cirrhosis due to hepatitis C	219 (70 - 438)	0 (0 - 1)	1 (0 - 2)	79 (33 - 154)	110 (23 - 228)	29 (6 - 59)
Cirrhosis due to alcohol use	374 (227 - 615)	--	--	125 (64 - 218)	191 (114 - 321)	58 (35 - 94)
Cirrhosis due to other causes	141 (81 - 243)	9 (2 - 20)	5 (3 - 8)	73 (41 - 135)	44 (20 - 80)	9 (4 - 16)
Digestive diseases	995 (745 - 1,305)	24 (8 - 51)	24 (14 - 35)	365 (246 - 481)	372 (262 - 522)	210 (157 - 278)
Peptic ulcer disease	257 (172 - 376)	2 (0 - 7)	3 (1 - 6)	86 (49 - 132)	106 (63 - 164)	60 (37 - 93)
Gastritis and duodenitis	35 (17 - 86)	1 (0 - 3)	1 (0 - 3)	12 (5 - 29)	13 (6 - 33)	8 (3 - 24)
Appendicitis	47 (25 - 72)	2 (0 - 5)	3 (1 - 5)	18 (10 - 28)	15 (7 - 27)	9 (4 - 18)
Paralytic ileus and intestinal obstruction	313 (165 - 451)	9 (3 - 22)	10 (5 - 17)	102 (45 - 158)	123 (62 - 194)	68 (40 - 111)
Inguinal, femoral, and abdominal hernia	27 (16 - 49)	0 (0 - 1)	0 (0 - 1)	8 (4 - 14)	11 (5 - 20)	8 (4 - 16)
Inflammatory bowel disease	46 (12 - 74)	4 (1 - 10)	1 (0 - 2)	17 (4 - 30)	16 (3 - 29)	9 (2 - 15)
Vascular intestinal disorders	4 (1 - 9)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	1 (0 - 3)	1 (0 - 3)
Gallbladder and biliary diseases	58 (31 - 85)	0 (0 - 1)	2 (0 - 3)	19 (8 - 30)	19 (10 - 30)	18 (9 - 31)
Pancreatitis	90 (48 - 136)	0 (0 - 1)	1 (0 - 1)	55 (27 - 89)	25 (13 - 41)	10 (4 - 18)
Other digestive diseases	117 (79 - 166)	4 (1 - 12)	3 (2 - 6)	48 (30 - 73)	43 (26 - 68)	17 (9 - 30)
Neurological disorders	337 (267 - 426)	25 (9 - 59)	13 (7 - 26)	94 (61 - 133)	44 (33 - 61)	160 (121 - 206)
Alzheimer disease and other dementias	171 (131 - 220)	--	--	0 (0 - 1)	24 (17 - 34)	147 (109 - 190)
Parkinson disease	3 (1 - 5)	--	--	0 (0 - 1)	0 (0 - 1)	2 (1 - 5)
Epilepsy	119 (80 - 177)	18 (5 - 51)	10 (4 - 23)	74 (46 - 112)	10 (6 - 15)	6 (4 - 10)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	44 (29 - 57)	7 (3 - 13)	3 (2 - 4)	19 (12 - 25)	11 (6 - 16)	5 (3 - 7)
Mental and substance use disorders	600 (364 - 811)	11 (1 - 27)	0 (0 - 0)	444 (260 - 601)	117 (65 - 180)	28 (12 - 44)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	243 (121 - 357)	--	--	130 (71 - 199)	91 (42 - 147)	22 (7 - 36)
Drug use disorders	356 (188 - 487)	11 (1 - 27)	--	314 (154 - 432)	26 (15 - 38)	6 (4 - 9)
Opioid use disorders	38 (20 - 54)	1 (0 - 3)	--	34 (17 - 48)	2 (1 - 4)	1 (0 - 1)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Benin deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	316 (166 - 432)	9 (1 - 24)	--	278 (137 - 383)	23 (14 - 34)	5 (3 - 8)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,869 (1,228 - 2,913)	311 (79 - 815)	115 (30 - 319)	519 (308 - 840)	563 (424 - 765)	361 (284 - 458)
Diabetes mellitus	571 (428 - 764)	7 (4 - 11)	2 (1 - 3)	93 (61 - 133)	295 (206 - 417)	174 (126 - 239)
Acute glomerulonephritis	5 (3 - 10)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)	0 (0 - 1)
Chronic kidney disease	284 (194 - 385)	12 (4 - 24)	9 (4 - 16)	118 (66 - 167)	84 (58 - 125)	62 (43 - 90)
Chronic kidney disease due to diabetes mellitus	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 4)	0 (0 - 0)
Chronic kidney disease due to hypertension	82 (52 - 134)	2 (0 - 3)	1 (0 - 1)	26 (13 - 42)	30 (17 - 52)	23 (13 - 43)
Chronic kidney disease due to glomerulonephritis	139 (85 - 191)	7 (2 - 15)	6 (3 - 11)	66 (37 - 93)	34 (20 - 54)	25 (13 - 38)
Chronic kidney disease due to other causes	61 (27 - 109)	3 (1 - 8)	2 (0 - 4)	25 (7 - 50)	18 (8 - 34)	13 (5 - 26)
Urinary diseases and male infertility	310 (189 - 417)	21 (7 - 47)	3 (2 - 6)	93 (45 - 132)	104 (62 - 151)	89 (58 - 132)
Interstitial nephritis and urinary tract infections	262 (160 - 352)	19 (7 - 46)	3 (2 - 5)	75 (35 - 109)	87 (52 - 129)	77 (50 - 114)
Urolithiasis	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	46 (20 - 73)	1 (0 - 4)	0 (0 - 1)	17 (6 - 28)	16 (7 - 28)	12 (5 - 22)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	526 (66 - 1,529)	238 (23 - 734)	92 (9 - 301)	156 (21 - 510)	30 (6 - 106)	10 (4 - 29)
Thalassemias	4 (0 - 12)	3 (0 - 8)	1 (0 - 2)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	507 (61 - 1,474)	232 (22 - 713)	90 (9 - 297)	153 (21 - 499)	29 (6 - 101)	4 (1 - 11)
G6PD deficiency	3 (1 - 10)	1 (0 - 5)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	12 (3 - 36)	3 (0 - 9)	0 (0 - 1)	2 (0 - 6)	1 (0 - 4)	6 (2 - 17)
Endocrine, metabolic, blood, and immune disorders	175 (82 - 239)	34 (14 - 62)	8 (3 - 15)	58 (25 - 84)	49 (20 - 75)	26 (11 - 40)
Musculoskeletal disorders	49 (34 - 70)	--	4 (2 - 6)	21 (13 - 30)	16 (10 - 25)	9 (6 - 14)
Rheumatoid arthritis	4 (2 - 6)	--	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (0 - 2)
Other musculoskeletal disorders	46 (32 - 66)	--	3 (2 - 6)	20 (13 - 29)	15 (10 - 23)	8 (5 - 12)
Other non-communicable diseases	954 (553 - 1,679)	789 (411 - 1,489)	39 (20 - 71)	66 (43 - 97)	32 (17 - 45)	27 (11 - 39)
Congenital anomalies	863 (467 - 1,600)	767 (397 - 1,469)	37 (19 - 69)	45 (27 - 72)	8 (5 - 14)	5 (3 - 8)
Neural tube defects	200 (43 - 491)	185 (38 - 467)	6 (1 - 14)	8 (2 - 21)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	371 (179 - 670)	321 (144 - 607)	21 (9 - 39)	22 (12 - 37)	4 (2 - 8)	2 (1 - 4)
Cleft lip and cleft palate	3 (0 - 14)	3 (0 - 14)	--	--	--	--
Down syndrome	71 (19 - 187)	63 (14 - 178)	3 (1 - 6)	4 (2 - 9)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	31 (9 - 83)	28 (7 - 77)	1 (0 - 3)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	186 (47 - 674)	165 (36 - 627)	7 (2 - 23)	9 (4 - 20)	2 (1 - 4)	2 (1 - 4)
Skin and subcutaneous diseases	80 (27 - 110)	12 (3 - 25)	2 (1 - 4)	21 (8 - 30)	23 (8 - 34)	22 (7 - 34)
Cellulitis	26 (8 - 40)	4 (1 - 10)	1 (0 - 2)	5 (2 - 9)	10 (3 - 17)	6 (2 - 11)

Web Table 31- Benin deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	52 (19 - 74)	8 (2 - 17)	1 (0 - 2)	15 (6 - 23)	13 (5 - 21)	14 (4 - 23)
Decubitus ulcer	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	2 (0 - 4)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	11 (3 - 33)	11 (3 - 33)	--	--	--	--
Injuries	3,638 (2,779 - 4,589)	349 (157 - 679)	246 (152 - 358)	2,223 (1,617 - 2,779)	585 (436 - 788)	235 (173 - 312)
Transport injuries	1,809 (1,308 - 2,395)	85 (33 - 174)	108 (63 - 171)	1,244 (849 - 1,649)	282 (191 - 416)	90 (58 - 130)
Road injuries	1,756 (1,270 - 2,322)	76 (28 - 154)	102 (60 - 161)	1,222 (831 - 1,624)	272 (184 - 398)	84 (55 - 122)
Pedestrian road injuries	407 (237 - 604)	26 (8 - 59)	34 (17 - 59)	251 (137 - 389)	71 (38 - 114)	26 (15 - 41)
Cyclist road injuries	86 (54 - 132)	5 (1 - 13)	10 (5 - 20)	46 (29 - 72)	18 (10 - 29)	6 (3 - 11)
Motorcyclist road injuries	246 (146 - 391)	6 (2 - 14)	8 (4 - 16)	193 (107 - 313)	32 (18 - 53)	7 (4 - 12)
Motor vehicle road injuries	994 (682 - 1,339)	35 (13 - 71)	46 (26 - 75)	724 (478 - 961)	147 (90 - 224)	43 (25 - 68)
Other road injuries	22 (11 - 36)	3 (1 - 8)	4 (1 - 8)	9 (4 - 18)	4 (2 - 8)	2 (1 - 4)
Other transport injuries	53 (33 - 77)	9 (2 - 21)	6 (3 - 11)	22 (13 - 38)	10 (5 - 17)	6 (2 - 11)
Unintentional injuries	1,249 (935 - 1,659)	258 (112 - 524)	126 (74 - 199)	544 (390 - 752)	208 (145 - 293)	112 (73 - 158)
Falls	324 (227 - 501)	36 (14 - 80)	19 (9 - 38)	143 (91 - 245)	76 (46 - 130)	49 (28 - 88)
Drowning	318 (195 - 518)	86 (24 - 230)	57 (24 - 104)	141 (82 - 249)	27 (16 - 43)	8 (5 - 13)
Fire, heat, and hot substances	98 (49 - 156)	27 (8 - 64)	8 (3 - 18)	37 (19 - 55)	17 (8 - 30)	10 (4 - 17)
Poisonings	66 (41 - 116)	10 (3 - 26)	4 (2 - 8)	36 (21 - 77)	12 (6 - 20)	3 (2 - 5)
Exposure to mechanical forces	198 (125 - 368)	38 (13 - 102)	19 (9 - 40)	102 (62 - 193)	31 (18 - 49)	8 (4 - 11)
Unintentional firearm injuries	66 (40 - 100)	6 (2 - 14)	3 (1 - 6)	45 (25 - 72)	9 (5 - 15)	2 (1 - 4)
Unintentional suffocation	44 (13 - 256)	19 (3 - 91)	5 (1 - 26)	14 (4 - 97)	4 (1 - 26)	1 (0 - 7)
Other exposure to mechanical forces	89 (46 - 131)	13 (2 - 29)	11 (4 - 21)	43 (24 - 66)	18 (6 - 30)	4 (1 - 7)
Adverse effects of medical treatment	89 (32 - 165)	21 (5 - 59)	4 (1 - 9)	26 (10 - 45)	21 (7 - 45)	17 (4 - 38)
Animal contact	25 (11 - 35)	4 (1 - 8)	4 (1 - 7)	8 (4 - 12)	6 (2 - 9)	4 (1 - 6)
Venomous animal contact	10 (4 - 15)	1 (0 - 3)	1 (0 - 2)	4 (2 - 6)	2 (1 - 4)	2 (0 - 3)
Non-venomous animal contact	15 (6 - 22)	3 (1 - 6)	3 (1 - 5)	4 (2 - 7)	3 (1 - 6)	2 (1 - 4)
Foreign body	58 (31 - 96)	28 (12 - 56)	4 (2 - 8)	13 (7 - 20)	7 (4 - 11)	6 (3 - 9)
Pulmonary aspiration and foreign body in airway	53 (25 - 91)	27 (11 - 55)	4 (1 - 7)	12 (6 - 19)	6 (2 - 9)	6 (2 - 9)
Foreign body in other body part	5 (3 - 10)	1 (1 - 3)	1 (0 - 2)	1 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Other unintentional injuries	71 (50 - 97)	8 (4 - 14)	8 (4 - 13)	38 (25 - 54)	11 (7 - 17)	6 (4 - 9)
Self-harm and interpersonal violence	580 (393 - 940)	6 (2 - 13)	11 (5 - 22)	435 (288 - 720)	95 (60 - 154)	33 (16 - 53)
Self-harm	398 (252 - 740)	--	7 (2 - 17)	275 (163 - 570)	84 (51 - 144)	32 (16 - 52)
Interpersonal violence	182 (109 - 261)	6 (2 - 13)	4 (2 - 8)	160 (93 - 237)	11 (6 - 19)	1 (0 - 2)
Assault by firearm	109 (54 - 166)	1 (0 - 4)	1 (0 - 3)	101 (49 - 157)	5 (2 - 9)	0 (0 - 1)
Assault by sharp object	30 (14 - 62)	1 (0 - 3)	1 (0 - 2)	25 (10 - 54)	3 (1 - 6)	0 (0 - 0)
Assault by other means	42 (22 - 79)	3 (1 - 8)	2 (1 - 4)	34 (15 - 64)	3 (1 - 6)	0 (0 - 1)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Benin deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	31,487 (27,818 - 35,376)	10,277 (8,833 - 11,875)	1,120 (952 - 1,348)	6,423 (5,665 - 7,201)	6,602 (5,130 - 8,324)	7,064 (5,923 - 8,173)
Communicable, maternal, neonatal, and nutritional diseases	17,819 (15,759 - 20,129)	8,903 (7,540 - 10,423)	781 (598 - 1,057)	4,257 (3,678 - 4,870)	1,896 (1,445 - 2,489)	1,982 (1,415 - 2,593)
HIV/AIDS and tuberculosis	2,621 (2,011 - 3,436)	131 (92 - 173)	112 (89 - 138)	1,762 (1,261 - 2,482)	453 (336 - 579)	163 (110 - 231)
Tuberculosis	661 (455 - 855)	19 (9 - 34)	12 (6 - 19)	262 (174 - 359)	226 (145 - 317)	142 (90 - 206)
HIV/AIDS	1,960 (1,356 - 2,827)	112 (75 - 150)	101 (78 - 125)	1,499 (999 - 2,245)	227 (144 - 326)	20 (10 - 36)
HIV/AIDS resulting in mycobacterial infection	102 (66 - 153)	5 (3 - 8)	5 (3 - 6)	78 (49 - 122)	12 (7 - 19)	1 (1 - 2)
HIV/AIDS resulting in other diseases	1,858 (1,289 - 2,672)	107 (71 - 143)	96 (75 - 120)	1,421 (946 - 2,130)	215 (136 - 309)	19 (9 - 34)
Diarrhea, lower respiratory, and other common infectious diseases	5,693 (4,115 - 7,577)	2,677 (1,681 - 3,952)	321 (183 - 589)	688 (493 - 910)	832 (542 - 1,214)	1,175 (763 - 1,616)
Diarrheal diseases	1,454 (948 - 2,149)	620 (224 - 1,275)	55 (24 - 106)	227 (145 - 343)	247 (133 - 410)	305 (173 - 502)
Intestinal infectious diseases	211 (103 - 378)	68 (24 - 135)	63 (24 - 119)	64 (25 - 122)	12 (5 - 25)	5 (2 - 9)
Typhoid fever	147 (69 - 268)	45 (15 - 95)	44 (17 - 86)	46 (17 - 88)	9 (3 - 18)	3 (1 - 7)
Paratyphoid fever	54 (22 - 109)	18 (5 - 42)	17 (5 - 40)	15 (5 - 33)	2 (1 - 6)	1 (0 - 2)
Other intestinal infectious diseases	10 (4 - 20)	5 (1 - 12)	1 (0 - 5)	2 (0 - 8)	1 (0 - 5)	1 (0 - 4)
Lower respiratory infections	2,745 (1,834 - 3,826)	1,223 (645 - 2,010)	66 (32 - 113)	203 (135 - 290)	463 (267 - 732)	791 (473 - 1,191)
Upper respiratory infections	4 (1 - 8)	1 (0 - 5)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)	1 (0 - 3)
Otitis media	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Meningitis	636 (406 - 929)	263 (118 - 513)	54 (26 - 96)	158 (92 - 230)	96 (47 - 157)	65 (29 - 112)
Pneumococcal meningitis	164 (90 - 262)	51 (20 - 123)	14 (5 - 27)	48 (24 - 81)	29 (11 - 58)	23 (9 - 45)
H influenzae type B meningitis	103 (55 - 180)	69 (28 - 146)	9 (4 - 18)	15 (6 - 27)	6 (2 - 13)	4 (1 - 10)
Meningococcal meningitis	288 (183 - 423)	118 (53 - 226)	26 (11 - 51)	71 (42 - 112)	44 (20 - 79)	28 (11 - 51)
Other meningitis	81 (49 - 119)	25 (11 - 48)	6 (2 - 12)	24 (13 - 40)	16 (7 - 29)	10 (4 - 20)
Encephalitis	38 (23 - 55)	12 (4 - 25)	4 (2 - 7)	9 (5 - 14)	7 (3 - 12)	5 (2 - 9)
Diphtheria	2 (0 - 12)	2 (0 - 12)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	54 (0 - 265)	51 (0 - 250)	3 (0 - 14)	1 (0 - 3)	0 (0 - 0)	--
Tetanus	41 (14 - 86)	22 (2 - 60)	3 (1 - 8)	10 (4 - 18)	5 (2 - 11)	2 (1 - 4)
Measles	502 (15 - 2,421)	414 (13 - 1,981)	73 (2 - 389)	15 (0 - 103)	0 (0 - 2)	--
Varicella and herpes zoster	4 (1 - 9)	1 (0 - 5)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 4)
Neglected tropical diseases and malaria	4,140 (2,492 - 6,018)	2,827 (1,369 - 4,305)	277 (70 - 527)	367 (86 - 799)	341 (68 - 811)	328 (65 - 783)
Malaria	4,085 (2,429 - 5,968)	2,817 (1,354 - 4,297)	269 (61 - 523)	349 (64 - 783)	329 (56 - 799)	321 (56 - 774)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	16 (10 - 23)	0 (0 - 0)	0 (0 - 1)	5 (3 - 8)	6 (3 - 11)	4 (2 - 6)
Cysticercosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Dengue	2 (1 - 5)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Yellow fever	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Rabies	22 (8 - 37)	3 (1 - 8)	4 (2 - 10)	9 (3 - 14)	4 (1 - 7)	2 (0 - 4)
Intestinal nematode infections	6 (1 - 16)	4 (1 - 13)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)
Ascariasis	6 (1 - 16)	4 (1 - 13)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)
Other neglected tropical diseases	5 (3 - 8)	1 (1 - 3)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	1 (0 - 2)

Web Table 31- Benin deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	1,246 (869 - 1,674)	--	7 (2 - 15)	1,240 (862 - 1,667)	--	--
Maternal hemorrhage	241 (156 - 357)	--	1 (0 - 2)	241 (155 - 356)	--	--
Maternal sepsis and other maternal infections	70 (43 - 104)	--	0 (0 - 1)	70 (42 - 104)	--	--
Maternal hypertensive disorders	95 (52 - 147)	--	0 (0 - 1)	95 (52 - 147)	--	--
Maternal obstructed labor	58 (35 - 87)	--	0 (0 - 1)	58 (34 - 87)	--	--
Maternal abortive outcome	225 (139 - 339)	--	1 (0 - 3)	224 (138 - 338)	--	--
Indirect maternal deaths	124 (75 - 181)	--	1 (0 - 1)	123 (74 - 181)	--	--
Late maternal deaths	195 (118 - 294)	--	2 (1 - 4)	194 (117 - 292)	--	--
Maternal deaths aggravated by HIV/AIDS	5 (3 - 8)	--	--	5 (3 - 8)	--	--
Other maternal disorders	229 (148 - 331)	--	1 (0 - 3)	227 (145 - 329)	--	--
Neonatal disorders	2,653 (2,117 - 3,249)	2,653 (2,117 - 3,249)	--	--	--	--
Neonatal preterm birth complications	999 (445 - 1,785)	999 (445 - 1,785)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	905 (363 - 1,636)	905 (363 - 1,636)	--	--	--	--
Neonatal sepsis and other neonatal infections	540 (188 - 1,136)	540 (188 - 1,136)	--	--	--	--
Hemolytic disease and other neonatal jaundice	9 (2 - 26)	9 (2 - 26)	--	--	--	--
Other neonatal disorders	199 (85 - 378)	199 (85 - 378)	--	--	--	--
Nutritional deficiencies	1,164 (796 - 1,634)	480 (203 - 856)	50 (24 - 83)	165 (115 - 256)	209 (139 - 321)	259 (171 - 401)
Protein-energy malnutrition	777 (420 - 1,238)	457 (181 - 827)	37 (16 - 68)	43 (16 - 109)	102 (47 - 190)	138 (60 - 260)
Iodine deficiency	2 (0 - 8)	0 (0 - 3)	0 (0 - 1)	0 (0 - 2)	1 (0 - 4)	0 (0 - 3)
Iron-deficiency anemia	378 (171 - 573)	22 (3 - 80)	12 (4 - 25)	122 (63 - 184)	103 (39 - 178)	119 (50 - 205)
Other nutritional deficiencies	7 (2 - 15)	1 (0 - 3)	0 (0 - 0)	1 (0 - 2)	4 (1 - 9)	2 (0 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	302 (172 - 459)	135 (42 - 254)	14 (5 - 28)	36 (23 - 53)	60 (32 - 97)	57 (28 - 96)
Sexually transmitted diseases excluding HIV	129 (33 - 255)	106 (19 - 222)	9 (2 - 21)	6 (3 - 10)	4 (1 - 11)	3 (1 - 9)
Syphilis	122 (27 - 250)	106 (19 - 222)	9 (2 - 21)	2 (1 - 4)	2 (1 - 6)	3 (1 - 6)
Chlamydial infection	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	2 (1 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Hepatitis	107 (56 - 166)	7 (2 - 16)	2 (1 - 4)	22 (11 - 36)	39 (18 - 69)	36 (17 - 59)
Acute hepatitis A	4 (1 - 10)	2 (0 - 6)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	76 (38 - 121)	4 (1 - 11)	1 (0 - 2)	8 (3 - 15)	31 (13 - 55)	32 (14 - 53)
Acute hepatitis C	4 (1 - 12)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 5)	2 (0 - 5)
Acute hepatitis E	22 (10 - 41)	0 (0 - 0)	0 (0 - 1)	13 (6 - 23)	6 (2 - 15)	3 (1 - 8)
Other infectious diseases	67 (34 - 119)	22 (8 - 58)	2 (1 - 6)	8 (4 - 14)	16 (6 - 35)	17 (5 - 43)
Non-communicable diseases	12,244 (9,770 - 15,074)	1,152 (598 - 1,987)	217 (129 - 316)	1,704 (1,320 - 2,145)	4,390 (3,250 - 5,701)	4,780 (3,877 - 5,824)
Neoplasms	2,079 (1,573 - 2,708)	23 (10 - 44)	32 (17 - 52)	504 (384 - 644)	1,046 (746 - 1,431)	473 (365 - 617)
Esophageal cancer	32 (21 - 50)	--	--	4 (2 - 6)	18 (11 - 29)	10 (6 - 19)
Stomach cancer	172 (125 - 236)	--	--	26 (18 - 38)	104 (70 - 148)	42 (27 - 61)
Liver cancer	332 (214 - 466)	--	1 (0 - 2)	73 (41 - 113)	178 (110 - 269)	80 (49 - 126)
Liver cancer due to hepatitis B	97 (33 - 165)	--	0 (0 - 1)	28 (11 - 47)	52 (15 - 98)	17 (4 - 33)
Liver cancer due to hepatitis C	116 (61 - 197)	--	0 (0 - 0)	16 (6 - 32)	62 (29 - 112)	37 (19 - 67)

Web Table 31- Benin deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	32 (14 - 62)	--	--	4 (1 - 9)	18 (7 - 37)	11 (5 - 21)
Liver cancer due to other causes	86 (34 - 174)	--	1 (0 - 1)	25 (10 - 51)	45 (15 - 101)	16 (6 - 32)
Larynx cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Tracheal, bronchus and lung cancer	60 (44 - 84)	--	--	7 (4 - 10)	33 (23 - 50)	20 (14 - 29)
Breast cancer	251 (189 - 327)	--	--	94 (66 - 128)	117 (82 - 163)	40 (29 - 57)
Cervical cancer	539 (367 - 740)	--	--	135 (90 - 200)	307 (192 - 438)	97 (63 - 143)
Uterine cancer	47 (29 - 69)	--	--	7 (4 - 12)	25 (14 - 38)	15 (9 - 24)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	108 (81 - 142)	--	--	27 (20 - 37)	42 (29 - 60)	39 (27 - 53)
Lip and oral cavity cancer	13 (9 - 19)	--	--	4 (2 - 7)	5 (3 - 8)	4 (2 - 7)
Nasopharynx cancer	3 (2 - 5)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Other pharynx cancer	4 (2 - 5)	--	--	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)
Gallbladder and biliary tract cancer	38 (23 - 57)	--	--	6 (3 - 10)	21 (13 - 34)	10 (6 - 17)
Pancreatic cancer	47 (34 - 64)	--	--	6 (4 - 8)	27 (18 - 38)	14 (10 - 20)
Malignant skin melanoma	6 (4 - 8)	--	--	1 (1 - 2)	4 (2 - 5)	1 (1 - 2)
Non-melanoma skin cancer	5 (3 - 7)	--	--	1 (0 - 2)	1 (1 - 2)	3 (1 - 4)
Ovarian cancer	68 (47 - 97)	--	--	17 (10 - 25)	41 (27 - 62)	10 (6 - 16)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	15 (11 - 22)	1 (0 - 3)	1 (0 - 2)	3 (2 - 4)	8 (5 - 13)	3 (2 - 4)
Bladder cancer	31 (20 - 50)	--	--	5 (3 - 10)	13 (8 - 22)	12 (7 - 23)
Brain and nervous system cancer	26 (16 - 33)	1 (0 - 3)	2 (1 - 3)	13 (6 - 17)	7 (4 - 10)	3 (2 - 5)
Thyroid cancer	9 (6 - 15)	--	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)	3 (2 - 6)
Mesothelioma	2 (1 - 3)	--	--	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Hodgkin lymphoma	9 (5 - 14)	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)	2 (1 - 3)	3 (1 - 7)
Non-Hodgkin lymphoma	59 (37 - 88)	6 (1 - 15)	8 (3 - 19)	20 (11 - 32)	17 (11 - 30)	8 (4 - 15)
Multiple myeloma	15 (10 - 22)	--	--	2 (1 - 3)	8 (5 - 12)	5 (3 - 8)
Leukemia	34 (24 - 44)	1 (0 - 3)	5 (2 - 8)	12 (8 - 17)	9 (6 - 13)	6 (4 - 9)
Other neoplasms	154 (98 - 215)	13 (5 - 25)	15 (6 - 30)	35 (20 - 51)	50 (30 - 82)	40 (26 - 62)
Cardiovascular diseases	5,479 (4,175 - 7,371)	72 (34 - 142)	26 (14 - 54)	495 (351 - 720)	2,052 (1,453 - 2,834)	2,833 (2,182 - 3,802)
Rheumatic heart disease	75 (40 - 200)	1 (0 - 3)	2 (1 - 5)	16 (7 - 53)	25 (9 - 80)	31 (18 - 70)
Ischemic heart disease	1,531 (1,064 - 2,425)	2 (0 - 5)	2 (1 - 7)	117 (72 - 204)	537 (335 - 856)	873 (598 - 1,407)
Cerebrovascular disease	2,259 (1,658 - 3,043)	15 (7 - 28)	5 (3 - 11)	167 (102 - 245)	836 (559 - 1,185)	1,236 (924 - 1,676)
Ischemic stroke	1,321 (412 - 1,918)	2 (0 - 6)	1 (0 - 2)	28 (5 - 60)	422 (93 - 686)	868 (319 - 1,229)
Hemorrhagic stroke	938 (557 - 1,852)	12 (6 - 24)	5 (2 - 10)	139 (79 - 200)	414 (237 - 762)	367 (178 - 916)
Hypertensive heart disease	555 (286 - 882)	1 (0 - 2)	1 (0 - 1)	40 (17 - 82)	197 (85 - 343)	316 (163 - 489)
Cardiomyopathy and myocarditis	244 (142 - 425)	19 (7 - 42)	5 (2 - 14)	48 (26 - 100)	67 (38 - 118)	105 (50 - 184)
Atrial fibrillation and flutter	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Aortic aneurysm	54 (25 - 133)	--	--	6 (3 - 15)	20 (8 - 51)	28 (13 - 71)
Peripheral vascular disease	1 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)
Endocarditis	71 (43 - 125)	11 (3 - 24)	2 (1 - 4)	16 (9 - 28)	16 (8 - 33)	26 (14 - 54)

Web Table 31- Benin deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	687 (446 - 1,305)	25 (11 - 58)	8 (4 - 18)	84 (51 - 175)	353 (211 - 660)	218 (133 - 471)
Chronic respiratory diseases	709 (510 - 1,106)	20 (9 - 42)	7 (4 - 11)	70 (49 - 109)	264 (172 - 429)	347 (242 - 547)
Chronic obstructive pulmonary disease	426 (287 - 743)	9 (4 - 19)	3 (1 - 5)	24 (14 - 40)	166 (102 - 296)	223 (146 - 386)
Pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Asthma	168 (98 - 256)	7 (2 - 16)	2 (1 - 5)	27 (17 - 42)	68 (35 - 112)	64 (32 - 103)
Interstitial lung disease and pulmonary sarcoidosis	58 (18 - 111)	0 (0 - 1)	0 (0 - 1)	4 (2 - 8)	17 (6 - 36)	36 (9 - 73)
Other chronic respiratory diseases	55 (36 - 97)	4 (2 - 9)	1 (0 - 2)	15 (9 - 25)	13 (7 - 25)	23 (13 - 45)
Cirrhosis	442 (307 - 616)	7 (2 - 18)	5 (2 - 8)	91 (60 - 132)	208 (137 - 312)	132 (84 - 195)
Cirrhosis due to hepatitis B	135 (51 - 258)	0 (0 - 2)	1 (0 - 2)	28 (11 - 54)	65 (24 - 135)	40 (13 - 80)
Cirrhosis due to hepatitis C	171 (78 - 265)	1 (0 - 2)	1 (0 - 2)	36 (20 - 60)	83 (31 - 145)	50 (21 - 80)
Cirrhosis due to alcohol use	85 (35 - 142)	--	--	11 (5 - 21)	40 (16 - 73)	34 (12 - 60)
Cirrhosis due to other causes	52 (27 - 86)	6 (2 - 15)	3 (1 - 5)	16 (7 - 28)	19 (8 - 36)	9 (4 - 16)
Digestive diseases	591 (432 - 769)	19 (6 - 37)	16 (8 - 24)	109 (77 - 144)	207 (137 - 301)	242 (172 - 323)
Peptic ulcer disease	111 (64 - 168)	1 (0 - 3)	1 (0 - 3)	17 (9 - 28)	40 (22 - 66)	51 (28 - 81)
Gastritis and duodenitis	33 (12 - 88)	1 (0 - 4)	1 (0 - 3)	7 (3 - 17)	10 (3 - 29)	14 (4 - 43)
Appendicitis	54 (29 - 88)	3 (1 - 7)	3 (1 - 7)	14 (8 - 23)	16 (8 - 31)	17 (6 - 35)
Paralytic ileus and intestinal obstruction	200 (119 - 305)	7 (2 - 16)	6 (2 - 10)	30 (16 - 47)	71 (36 - 112)	86 (49 - 146)
Inguinal, femoral, and abdominal hernia	5 (2 - 9)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	2 (1 - 5)
Inflammatory bowel disease	33 (7 - 53)	3 (1 - 7)	1 (0 - 2)	9 (2 - 15)	10 (2 - 18)	11 (2 - 20)
Vascular intestinal disorders	3 (1 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)	1 (0 - 5)
Gallbladder and biliary diseases	58 (35 - 88)	1 (0 - 2)	1 (0 - 2)	9 (5 - 13)	23 (12 - 40)	25 (13 - 41)
Pancreatitis	31 (15 - 56)	0 (0 - 1)	0 (0 - 1)	6 (3 - 10)	14 (6 - 30)	10 (4 - 21)
Other digestive diseases	62 (39 - 97)	2 (1 - 5)	2 (1 - 3)	14 (8 - 23)	20 (11 - 35)	24 (13 - 41)
Neurological disorders	321 (244 - 412)	24 (9 - 53)	12 (6 - 23)	53 (32 - 86)	40 (28 - 56)	193 (143 - 253)
Alzheimer disease and other dementias	195 (143 - 261)	--	--	0 (0 - 0)	19 (12 - 28)	175 (128 - 237)
Parkinson disease	1 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Epilepsy	91 (56 - 147)	18 (5 - 44)	9 (4 - 20)	45 (24 - 77)	9 (4 - 17)	10 (5 - 20)
Multiple sclerosis	1 (0 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other neurological disorders	33 (25 - 42)	6 (3 - 9)	2 (1 - 4)	7 (5 - 10)	11 (8 - 16)	7 (5 - 9)
Mental and substance use disorders	63 (40 - 92)	3 (0 - 6)	0 (0 - 0)	27 (16 - 42)	24 (13 - 38)	9 (6 - 13)
Schizophrenia	1 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Alcohol use disorders	26 (5 - 49)	--	--	13 (2 - 26)	11 (2 - 22)	2 (0 - 4)
Drug use disorders	35 (22 - 49)	3 (0 - 6)	--	13 (7 - 20)	12 (8 - 19)	7 (4 - 10)
Opioid use disorders	3 (2 - 5)	0 (0 - 1)	--	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Benin deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	32 (20 - 44)	3 (0 - 5)	--	12 (6 - 18)	11 (7 - 17)	6 (4 - 9)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,497 (1,138 - 1,913)	199 (91 - 369)	77 (40 - 140)	270 (201 - 364)	477 (333 - 658)	474 (336 - 623)
Diabetes mellitus	600 (415 - 814)	2 (1 - 3)	2 (1 - 4)	59 (40 - 82)	262 (174 - 382)	275 (184 - 376)
Acute glomerulonephritis	5 (3 - 7)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	0 (0 - 1)
Chronic kidney disease	213 (124 - 299)	12 (4 - 24)	7 (3 - 12)	51 (27 - 81)	73 (41 - 112)	71 (40 - 104)
Chronic kidney disease due to diabetes mellitus	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	0 (0 - 0)
Chronic kidney disease due to hypertension	111 (67 - 159)	2 (0 - 4)	1 (0 - 2)	20 (9 - 33)	43 (23 - 67)	45 (27 - 67)
Chronic kidney disease due to glomerulonephritis	48 (23 - 76)	6 (2 - 13)	3 (1 - 5)	20 (9 - 33)	11 (5 - 20)	7 (3 - 14)
Chronic kidney disease due to other causes	52 (18 - 88)	4 (1 - 11)	3 (1 - 7)	10 (3 - 25)	17 (5 - 34)	18 (5 - 38)
Urinary diseases and male infertility	170 (111 - 234)	10 (3 - 24)	3 (1 - 8)	34 (20 - 54)	64 (38 - 97)	59 (37 - 91)
Interstitial nephritis and urinary tract infections	151 (94 - 213)	9 (3 - 22)	3 (1 - 6)	30 (15 - 49)	56 (31 - 85)	54 (33 - 84)
Urolithiasis	4 (1 - 14)	--	0 (0 - 1)	1 (0 - 4)	2 (0 - 6)	1 (0 - 5)
Other urinary diseases	14 (8 - 23)	1 (0 - 3)	0 (0 - 1)	3 (1 - 7)	6 (2 - 12)	4 (2 - 8)
Gynecological diseases	6 (2 - 15)	--	--	3 (1 - 9)	2 (1 - 4)	1 (0 - 2)
Uterine fibroids	1 (0 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	0 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other gynecological diseases	3 (1 - 7)	--	--	1 (0 - 4)	1 (0 - 2)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	328 (169 - 577)	141 (52 - 289)	59 (25 - 119)	87 (50 - 152)	28 (14 - 47)	14 (4 - 29)
Thalassemias	2 (1 - 4)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	310 (158 - 552)	135 (49 - 279)	58 (25 - 117)	85 (49 - 149)	26 (13 - 44)	6 (2 - 13)
G6PD deficiency	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	14 (7 - 22)	3 (1 - 7)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	8 (3 - 15)
Endocrine, metabolic, blood, and immune disorders	175 (105 - 245)	35 (16 - 62)	6 (2 - 12)	36 (22 - 55)	46 (27 - 74)	53 (23 - 86)
Musculoskeletal disorders	43 (27 - 69)	--	3 (1 - 5)	13 (7 - 23)	15 (9 - 25)	12 (7 - 21)
Rheumatoid arthritis	8 (4 - 13)	--	0 (0 - 1)	1 (0 - 2)	2 (1 - 5)	4 (2 - 7)
Other musculoskeletal disorders	35 (22 - 59)	--	2 (1 - 4)	12 (7 - 21)	13 (7 - 21)	8 (4 - 14)
Other non-communicable diseases	1,019 (572 - 1,780)	785 (357 - 1,509)	41 (19 - 73)	72 (48 - 105)	56 (37 - 82)	65 (43 - 98)
Congenital anomalies	842 (395 - 1,612)	753 (331 - 1,469)	37 (16 - 69)	35 (18 - 65)	10 (6 - 17)	7 (4 - 12)
Neural tube defects	181 (39 - 509)	170 (33 - 482)	5 (2 - 15)	5 (2 - 13)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	339 (167 - 704)	304 (140 - 653)	15 (6 - 29)	13 (7 - 24)	5 (2 - 8)	3 (2 - 6)
Cleft lip and cleft palate	3 (0 - 9)	3 (0 - 9)	--	--	--	--
Down syndrome	131 (33 - 321)	110 (23 - 285)	9 (3 - 22)	9 (4 - 19)	2 (1 - 5)	0 (0 - 1)
Chromosomal unbalanced rearrangements	38 (10 - 95)	34 (8 - 90)	1 (0 - 3)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	151 (48 - 431)	132 (37 - 394)	7 (2 - 20)	6 (2 - 15)	2 (1 - 5)	3 (2 - 5)
Skin and subcutaneous diseases	172 (113 - 245)	27 (10 - 62)	4 (2 - 7)	38 (20 - 60)	46 (28 - 70)	58 (37 - 89)
Cellulitis	45 (22 - 72)	5 (1 - 13)	1 (0 - 3)	9 (4 - 17)	10 (4 - 19)	20 (8 - 37)

Web Table 31- Benin deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	117 (71 - 179)	20 (7 - 47)	2 (1 - 4)	25 (13 - 42)	35 (20 - 56)	35 (19 - 62)
Decubitus ulcer	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other skin and subcutaneous diseases	6 (3 - 11)	2 (0 - 4)	0 (0 - 1)	3 (1 - 5)	1 (0 - 1)	1 (0 - 3)
Sudden infant death syndrome	6 (1 - 19)	6 (1 - 19)	--	--	--	--
Injuries	1,424 (1,008 - 1,813)	221 (101 - 394)	122 (69 - 181)	462 (342 - 598)	316 (196 - 449)	302 (166 - 421)
Transport injuries	595 (397 - 803)	52 (19 - 110)	53 (28 - 89)	252 (172 - 350)	152 (90 - 226)	85 (46 - 127)
Road injuries	570 (389 - 771)	47 (17 - 101)	51 (27 - 86)	246 (167 - 343)	146 (87 - 216)	80 (46 - 118)
Pedestrian road injuries	165 (94 - 235)	13 (4 - 31)	16 (7 - 30)	55 (31 - 85)	49 (24 - 77)	32 (16 - 52)
Cyclist road injuries	26 (12 - 39)	3 (1 - 7)	3 (1 - 7)	6 (3 - 10)	11 (4 - 18)	3 (1 - 6)
Motorcyclist road injuries	42 (22 - 67)	2 (1 - 5)	2 (1 - 5)	26 (13 - 46)	8 (3 - 14)	4 (1 - 7)
Motor vehicle road injuries	329 (222 - 449)	28 (9 - 58)	28 (14 - 48)	157 (103 - 225)	77 (47 - 116)	40 (22 - 60)
Other road injuries	9 (5 - 17)	1 (0 - 4)	1 (0 - 3)	3 (1 - 5)	2 (1 - 5)	1 (0 - 3)
Other transport injuries	25 (6 - 38)	5 (1 - 11)	2 (1 - 5)	6 (2 - 10)	6 (1 - 12)	5 (1 - 10)
Unintentional injuries	671 (433 - 918)	164 (77 - 301)	65 (35 - 103)	128 (90 - 177)	123 (69 - 183)	191 (99 - 280)
Falls	172 (97 - 246)	15 (6 - 30)	8 (3 - 16)	23 (13 - 37)	30 (18 - 44)	96 (47 - 155)
Drowning	102 (59 - 189)	41 (13 - 105)	21 (9 - 44)	22 (13 - 34)	12 (6 - 18)	6 (3 - 10)
Fire, heat, and hot substances	79 (41 - 130)	24 (8 - 58)	7 (3 - 15)	18 (10 - 31)	14 (7 - 26)	16 (7 - 27)
Poisonings	18 (5 - 31)	5 (1 - 13)	2 (0 - 3)	5 (2 - 8)	5 (1 - 9)	2 (0 - 4)
Exposure to mechanical forces	74 (34 - 135)	23 (8 - 62)	9 (4 - 19)	17 (10 - 31)	15 (5 - 23)	9 (3 - 14)
Unintentional firearm injuries	17 (11 - 27)	3 (1 - 7)	1 (1 - 3)	7 (4 - 12)	4 (2 - 7)	2 (1 - 3)
Unintentional suffocation	11 (3 - 60)	7 (1 - 37)	1 (0 - 6)	1 (0 - 10)	1 (0 - 4)	1 (0 - 2)
Other exposure to mechanical forces	45 (12 - 73)	13 (3 - 29)	6 (2 - 14)	9 (4 - 16)	10 (2 - 16)	7 (1 - 10)
Adverse effects of medical treatment	94 (30 - 169)	15 (4 - 39)	4 (1 - 8)	19 (7 - 37)	26 (7 - 54)	30 (7 - 63)
Animal contact	30 (8 - 52)	5 (2 - 11)	4 (1 - 9)	9 (2 - 18)	7 (1 - 13)	5 (1 - 10)
Venomous animal contact	16 (4 - 32)	3 (1 - 9)	3 (1 - 6)	5 (1 - 12)	3 (1 - 7)	2 (0 - 5)
Non-venomous animal contact	14 (3 - 27)	1 (0 - 3)	2 (0 - 4)	4 (1 - 9)	4 (1 - 8)	3 (1 - 6)
Foreign body	66 (39 - 107)	30 (13 - 60)	4 (2 - 9)	6 (3 - 10)	8 (4 - 12)	18 (8 - 28)
Pulmonary aspiration and foreign body in airway	63 (36 - 104)	29 (12 - 59)	4 (2 - 8)	5 (3 - 9)	7 (3 - 11)	17 (7 - 27)
Foreign body in other body part	3 (2 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Other unintentional injuries	37 (21 - 58)	6 (3 - 14)	5 (2 - 12)	9 (5 - 16)	7 (4 - 12)	9 (3 - 14)
Self-harm and interpersonal violence	159 (105 - 238)	5 (2 - 12)	5 (2 - 9)	81 (51 - 143)	41 (23 - 69)	26 (11 - 42)
Self-harm	119 (77 - 196)	--	2 (1 - 5)	54 (32 - 117)	38 (20 - 65)	25 (10 - 41)
Interpersonal violence	39 (23 - 66)	5 (2 - 12)	3 (1 - 6)	27 (15 - 49)	3 (2 - 5)	1 (0 - 1)
Assault by firearm	12 (5 - 23)	1 (0 - 4)	1 (0 - 2)	8 (4 - 17)	1 (1 - 2)	0 (0 - 0)
Assault by sharp object	12 (7 - 22)	1 (0 - 3)	1 (0 - 1)	10 (5 - 18)	1 (0 - 1)	0 (0 - 0)
Assault by other means	15 (9 - 28)	3 (1 - 7)	1 (1 - 3)	9 (5 - 18)	1 (1 - 2)	0 (0 - 1)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Bhutan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	4,653 (3,252 - 6,749)	700 (588 - 840)	95 (77 - 122)	960 (529 - 1,604)	1,126 (677 - 1,867)	1,771 (1,383 - 2,319)
Communicable, maternal, neonatal, and nutritional diseases	1,036 (769 - 1,405)	546 (452 - 657)	36 (26 - 51)	198 (106 - 353)	97 (56 - 161)	159 (117 - 215)
HIV/AIDS and tuberculosis	128 (64 - 268)	3 (1 - 11)	2 (1 - 6)	65 (27 - 168)	34 (17 - 67)	23 (12 - 36)
Tuberculosis	87 (42 - 139)	2 (1 - 3)	1 (1 - 2)	34 (15 - 59)	28 (13 - 47)	22 (12 - 35)
HIV/AIDS	40 (5 - 199)	1 (0 - 9)	1 (0 - 5)	31 (4 - 146)	6 (1 - 30)	1 (0 - 4)
HIV/AIDS resulting in mycobacterial infection	2 (0 - 11)	0 (0 - 1)	0 (0 - 0)	2 (0 - 8)	0 (0 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	38 (4 - 187)	1 (0 - 9)	1 (0 - 5)	30 (3 - 138)	5 (1 - 28)	1 (0 - 4)
Diarrrhea, lower respiratory, and other common infectious diseases	413 (293 - 580)	180 (122 - 249)	27 (18 - 40)	61 (30 - 107)	44 (25 - 75)	102 (72 - 141)
Diarrrheal diseases	101 (67 - 148)	35 (16 - 64)	4 (2 - 6)	10 (5 - 18)	15 (8 - 27)	37 (22 - 59)
Intestinal infectious diseases	66 (31 - 122)	17 (7 - 31)	16 (8 - 28)	29 (11 - 60)	3 (1 - 7)	1 (1 - 3)
Typhoid fever	51 (23 - 97)	13 (6 - 24)	12 (6 - 22)	22 (8 - 47)	2 (1 - 6)	1 (0 - 2)
Paratyphoid fever	15 (7 - 29)	4 (2 - 8)	3 (1 - 7)	6 (2 - 14)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	210 (141 - 290)	108 (67 - 162)	4 (2 - 6)	15 (8 - 27)	22 (13 - 38)	60 (40 - 87)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	18 (11 - 26)	9 (5 - 14)	1 (1 - 2)	4 (2 - 7)	2 (1 - 3)	2 (1 - 4)
Pneumococcal meningitis	5 (3 - 8)	2 (1 - 3)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
H influenzae type B meningitis	5 (3 - 7)	3 (2 - 6)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other meningitis	6 (4 - 9)	3 (1 - 4)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	1 (0 - 2)
Encephalitis	8 (4 - 13)	3 (1 - 6)	1 (0 - 2)	3 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	2 (1 - 4)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	8 (0 - 45)	7 (0 - 39)	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	16 (9 - 28)	3 (1 - 8)	2 (1 - 4)	6 (3 - 12)	3 (1 - 5)	2 (1 - 4)
Malaria	9 (4 - 18)	1 (0 - 4)	1 (0 - 2)	4 (1 - 9)	2 (1 - 4)	1 (1 - 3)
Leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	3 (1 - 7)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 7)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Ascariasis	1 (0 - 7)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other neglected tropical diseases	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	40 (20 - 68)	--	0 (0 - 0)	40 (20 - 68)	--	--
Maternal hemorrhage	5 (2 - 10)	--	0 (0 - 0)	5 (2 - 10)	--	--

Web Table 31- Bhutan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal hypertensive disorders	5 (2 - 9)	--	0 (0 - 0)	5 (2 - 9)	--	--
Maternal obstructed labor	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal abortive outcome	5 (2 - 9)	--	0 (0 - 0)	5 (2 - 9)	--	--
Indirect maternal deaths	5 (2 - 9)	--	0 (0 - 0)	5 (2 - 9)	--	--
Late maternal deaths	7 (3 - 12)	--	0 (0 - 0)	7 (3 - 12)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	10 (4 - 17)	--	0 (0 - 0)	10 (4 - 17)	--	--
Neonatal disorders	321 (252 - 398)	321 (252 - 398)	--	--	--	--
Neonatal preterm birth complications	94 (47 - 150)	94 (47 - 150)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	133 (78 - 210)	133 (78 - 210)	--	--	--	--
Neonatal sepsis and other neonatal infections	58 (30 - 107)	58 (30 - 107)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 5)	3 (1 - 5)	--	--	--	--
Other neonatal disorders	33 (5 - 73)	33 (5 - 73)	--	--	--	--
Nutritional deficiencies	56 (34 - 87)	17 (9 - 27)	2 (1 - 3)	7 (3 - 12)	7 (3 - 12)	24 (13 - 39)
Protein-energy malnutrition	47 (25 - 77)	15 (8 - 24)	2 (1 - 3)	5 (2 - 9)	5 (3 - 10)	21 (10 - 36)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	6 (2 - 14)	2 (0 - 5)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	2 (0 - 6)
Other nutritional deficiencies	3 (1 - 6)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	63 (39 - 98)	21 (9 - 40)	4 (2 - 6)	20 (10 - 35)	10 (5 - 17)	8 (5 - 13)
Sexually transmitted diseases excluding HIV	14 (3 - 31)	11 (0 - 26)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Syphilis	13 (2 - 29)	11 (0 - 26)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	35 (21 - 57)	5 (3 - 9)	2 (1 - 3)	17 (9 - 31)	7 (4 - 12)	4 (3 - 6)
Acute hepatitis A	7 (2 - 15)	2 (1 - 5)	1 (0 - 2)	3 (1 - 8)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	20 (11 - 33)	2 (1 - 5)	1 (0 - 1)	8 (3 - 15)	6 (3 - 10)	4 (2 - 6)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	7 (3 - 13)	0 (0 - 0)	0 (0 - 1)	5 (2 - 11)	1 (0 - 1)	0 (0 - 0)
Other infectious diseases	14 (4 - 27)	5 (1 - 14)	1 (0 - 2)	3 (1 - 5)	3 (1 - 5)	3 (1 - 8)
Non-communicable diseases	3,051 (2,097 - 4,525)	93 (62 - 133)	26 (19 - 35)	487 (260 - 865)	932 (562 - 1,545)	1,512 (1,198 - 1,973)
Neoplasms	377 (239 - 607)	5 (3 - 8)	6 (4 - 8)	92 (50 - 164)	163 (99 - 283)	111 (82 - 154)
Esophageal cancer	37 (22 - 62)	--	--	6 (3 - 11)	18 (10 - 32)	13 (8 - 21)
Stomach cancer	27 (17 - 44)	--	--	6 (3 - 10)	13 (8 - 21)	9 (6 - 12)
Liver cancer	26 (15 - 42)	--	0 (0 - 0)	5 (2 - 9)	12 (7 - 22)	8 (5 - 12)
Liver cancer due to hepatitis B	9 (4 - 15)	--	0 (0 - 0)	2 (1 - 4)	4 (2 - 8)	2 (1 - 4)
Liver cancer due to hepatitis C	10 (5 - 20)	--	0 (0 - 0)	1 (1 - 3)	5 (2 - 10)	4 (2 - 6)
Liver cancer due to alcohol use	3 (2 - 6)	--	--	0 (0 - 1)	1 (1 - 3)	2 (1 - 3)
Liver cancer due to other causes	3 (2 - 6)	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	1 (1 - 2)

Web Table 31- Bhutan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	10 (6 - 18)	--	--	2 (1 - 3)	5 (3 - 9)	4 (3 - 6)
Tracheal, bronchus and lung cancer	38 (23 - 64)	--	--	6 (3 - 11)	20 (11 - 35)	13 (9 - 19)
Breast cancer	26 (15 - 45)	--	--	9 (4 - 16)	12 (7 - 22)	6 (4 - 8)
Cervical cancer	17 (9 - 29)	--	--	5 (2 - 8)	8 (4 - 15)	4 (2 - 6)
Uterine cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Prostate cancer	5 (3 - 10)	--	--	0 (0 - 0)	1 (0 - 2)	4 (2 - 8)
Colon and rectum cancer	25 (16 - 41)	--	--	6 (3 - 11)	11 (6 - 18)	8 (6 - 12)
Lip and oral cavity cancer	18 (11 - 29)	--	--	4 (2 - 8)	8 (4 - 13)	6 (4 - 9)
Nasopharynx cancer	6 (3 - 10)	--	0 (0 - 0)	2 (1 - 4)	3 (1 - 5)	1 (1 - 2)
Other pharynx cancer	14 (7 - 24)	--	--	3 (1 - 5)	8 (4 - 14)	4 (2 - 6)
Gallbladder and biliary tract cancer	8 (4 - 13)	--	--	2 (1 - 4)	4 (2 - 7)	2 (1 - 3)
Pancreatic cancer	9 (6 - 14)	--	--	2 (1 - 4)	4 (2 - 7)	3 (2 - 4)
Malignant skin melanoma	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Non-melanoma skin cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ovarian cancer	13 (8 - 23)	--	--	4 (2 - 7)	7 (4 - 13)	3 (2 - 4)
Testicular cancer	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (2 - 5)	2 (1 - 2)
Bladder cancer	7 (5 - 12)	--	--	1 (0 - 1)	3 (2 - 5)	4 (3 - 6)
Brain and nervous system cancer	11 (6 - 21)	0 (0 - 0)	1 (0 - 1)	5 (2 - 10)	4 (2 - 9)	2 (1 - 3)
Thyroid cancer	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (1 - 1)
Mesothelioma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-Hodgkin lymphoma	18 (11 - 30)	0 (0 - 1)	1 (0 - 1)	6 (3 - 11)	6 (4 - 11)	5 (3 - 7)
Multiple myeloma	3 (2 - 5)	--	--	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Leukemia	19 (12 - 30)	1 (0 - 1)	2 (1 - 3)	9 (5 - 15)	4 (3 - 7)	3 (2 - 4)
Other neoplasms	26 (15 - 46)	4 (2 - 6)	2 (1 - 3)	7 (4 - 14)	7 (3 - 14)	6 (4 - 11)
Cardiovascular diseases	1,457 (977 - 2,111)	5 (3 - 8)	4 (3 - 6)	178 (90 - 311)	447 (261 - 728)	823 (613 - 1,074)
Rheumatic heart disease	39 (22 - 72)	0 (0 - 1)	1 (1 - 2)	14 (7 - 26)	12 (6 - 24)	12 (7 - 23)
Ischemic heart disease	672 (450 - 990)	1 (0 - 2)	1 (1 - 2)	92 (45 - 161)	226 (131 - 371)	353 (261 - 471)
Cerebrovascular disease	543 (335 - 797)	1 (1 - 2)	1 (1 - 2)	45 (21 - 80)	149 (79 - 243)	347 (223 - 465)
Ischemic stroke	276 (161 - 392)	0 (0 - 0)	0 (0 - 0)	7 (3 - 13)	53 (27 - 87)	215 (128 - 295)
Hemorrhagic stroke	267 (157 - 419)	1 (1 - 2)	1 (1 - 1)	38 (18 - 67)	96 (50 - 163)	132 (84 - 192)
Hypertensive heart disease	141 (92 - 226)	0 (0 - 1)	0 (0 - 0)	14 (7 - 25)	42 (23 - 74)	84 (56 - 131)
Cardiomyopathy and myocarditis	30 (17 - 48)	2 (1 - 3)	1 (0 - 1)	8 (4 - 15)	9 (4 - 15)	11 (6 - 17)
Atrial fibrillation and flutter	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Aortic aneurysm	11 (7 - 17)	--	--	1 (1 - 2)	3 (2 - 6)	6 (4 - 10)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocarditis	6 (3 - 11)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 4)
Other cardiovascular and circulatory diseases	13 (8 - 21)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 7)	7 (4 - 11)
Chronic respiratory diseases	427 (280 - 657)	11 (6 - 16)	3 (2 - 4)	44 (22 - 79)	118 (66 - 195)	253 (176 - 359)

Web Table 31- Bhutan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	257 (165 - 395)	3 (2 - 6)	1 (0 - 1)	17 (8 - 32)	67 (37 - 116)	170 (116 - 251)
Pneumoconiosis	56 (33 - 92)	0 (0 - 0)	0 (0 - 0)	7 (3 - 13)	18 (10 - 33)	31 (18 - 48)
Silicosis	9 (5 - 19)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	3 (1 - 7)	5 (2 - 9)
Asbestosis	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	2 (1 - 4)
Coal workers pneumoconiosis	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	2 (1 - 4)
Other pneumoconiosis	36 (21 - 59)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	11 (6 - 19)	21 (12 - 36)
Asthma	61 (36 - 103)	2 (1 - 4)	1 (1 - 2)	13 (6 - 24)	17 (9 - 31)	27 (16 - 47)
Interstitial lung disease and pulmonary sarcoidosis	42 (6 - 85)	0 (0 - 0)	0 (0 - 0)	5 (0 - 13)	14 (2 - 32)	23 (4 - 45)
Other chronic respiratory diseases	11 (7 - 18)	5 (3 - 8)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	3 (1 - 4)
Cirrhosis	137 (85 - 223)	2 (1 - 4)	3 (2 - 4)	55 (29 - 96)	47 (28 - 80)	31 (22 - 43)
Cirrhosis due to hepatitis B	39 (22 - 65)	0 (0 - 0)	0 (0 - 1)	15 (7 - 29)	14 (7 - 24)	9 (5 - 15)
Cirrhosis due to hepatitis C	26 (12 - 47)	0 (0 - 0)	0 (0 - 0)	9 (3 - 18)	10 (4 - 19)	7 (3 - 12)
Cirrhosis due to alcohol use	41 (22 - 70)	--	--	14 (5 - 27)	16 (8 - 28)	11 (7 - 17)
Cirrhosis due to other causes	32 (16 - 55)	2 (1 - 4)	2 (1 - 3)	17 (7 - 31)	7 (3 - 14)	3 (1 - 6)
Digestive diseases	117 (61 - 209)	1 (0 - 2)	2 (1 - 3)	31 (14 - 59)	37 (18 - 71)	45 (25 - 82)
Peptic ulcer disease	26 (13 - 47)	0 (0 - 0)	0 (0 - 0)	5 (2 - 10)	9 (4 - 19)	12 (6 - 20)
Gastritis and duodenitis	7 (3 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 5)	3 (1 - 7)
Appendicitis	5 (3 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	1 (1 - 3)	1 (1 - 3)
Paralytic ileus and intestinal obstruction	40 (19 - 76)	1 (0 - 1)	1 (1 - 2)	10 (4 - 20)	13 (6 - 26)	15 (6 - 34)
Inguinal, femoral, and abdominal hernia	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Inflammatory bowel disease	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Vascular intestinal disorders	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Gallbladder and biliary diseases	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	2 (1 - 5)
Pancreatitis	18 (9 - 36)	0 (0 - 0)	0 (0 - 0)	7 (3 - 15)	6 (3 - 12)	5 (2 - 10)
Other digestive diseases	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	2 (1 - 3)	2 (1 - 3)
Neurological disorders	101 (73 - 137)	2 (1 - 4)	2 (1 - 3)	9 (5 - 16)	9 (5 - 15)	79 (59 - 102)
Alzheimer disease and other dementias	81 (60 - 106)	--	--	0 (0 - 0)	6 (3 - 9)	75 (56 - 98)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	12 (7 - 20)	1 (1 - 3)	1 (1 - 2)	7 (3 - 12)	1 (1 - 2)	2 (1 - 2)
Multiple sclerosis	1 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other neurological disorders	6 (4 - 9)	1 (1 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Mental and substance use disorders	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	2 (1 - 4)	1 (1 - 1)
Schizophrenia	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Drug use disorders	4 (2 - 7)	0 (0 - 0)	--	2 (1 - 3)	2 (1 - 3)	0 (0 - 1)
Opioid use disorders	2 (1 - 4)	0 (0 - 0)	--	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	--	0 (0 - 0)	--	--

Web Table 31- Bhutan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	336 (221 - 506)	9 (6 - 13)	3 (2 - 5)	65 (33 - 115)	100 (60 - 170)	158 (114 - 211)
Diabetes mellitus	180 (115 - 272)	1 (0 - 1)	0 (0 - 1)	23 (12 - 40)	57 (33 - 98)	98 (67 - 139)
Acute glomerulonephritis	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease	98 (54 - 155)	1 (1 - 2)	1 (0 - 1)	26 (12 - 48)	30 (16 - 52)	39 (24 - 57)
Chronic kidney disease due to diabetes mellitus	8 (3 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 6)	3 (1 - 5)
Chronic kidney disease due to hypertension	28 (15 - 45)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	9 (4 - 15)	14 (9 - 22)
Chronic kidney disease due to glomerulonephritis	13 (8 - 23)	0 (0 - 1)	0 (0 - 0)	5 (2 - 9)	4 (2 - 7)	4 (2 - 7)
Chronic kidney disease due to other causes	48 (21 - 82)	0 (0 - 1)	0 (0 - 0)	14 (5 - 28)	15 (6 - 28)	18 (9 - 29)
Urinary diseases and male infertility	24 (15 - 38)	1 (0 - 1)	0 (0 - 1)	5 (3 - 10)	6 (4 - 11)	11 (7 - 17)
Interstitial nephritis and urinary tract infections	16 (10 - 27)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	4 (2 - 8)	7 (4 - 13)
Urolithiasis	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other urinary diseases	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)	3 (2 - 5)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	10 (6 - 17)	3 (2 - 5)	1 (1 - 2)	3 (2 - 6)	1 (1 - 2)	2 (1 - 3)
Thalassemias	5 (3 - 9)	2 (1 - 4)	1 (0 - 1)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)
Endocrine, metabolic, blood, and immune disorders	21 (14 - 33)	3 (2 - 5)	1 (0 - 1)	5 (3 - 10)	5 (3 - 9)	7 (4 - 11)
Musculoskeletal disorders	11 (6 - 18)	--	1 (0 - 1)	3 (1 - 6)	4 (2 - 7)	3 (2 - 5)
Rheumatoid arthritis	4 (2 - 6)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	2 (1 - 3)
Other musculoskeletal disorders	8 (4 - 13)	--	0 (0 - 1)	3 (1 - 5)	3 (1 - 5)	1 (1 - 2)
Other non-communicable diseases	82 (54 - 121)	57 (34 - 91)	4 (2 - 7)	8 (4 - 14)	5 (3 - 8)	8 (5 - 12)
Congenital anomalies	69 (41 - 104)	54 (31 - 87)	4 (2 - 6)	6 (3 - 10)	2 (1 - 3)	3 (1 - 4)
Neural tube defects	2 (1 - 5)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	38 (18 - 61)	30 (12 - 51)	2 (1 - 4)	2 (1 - 4)	1 (1 - 2)	2 (1 - 3)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	4 (2 - 7)	2 (1 - 5)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	22 (13 - 37)	17 (9 - 32)	1 (1 - 2)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Skin and subcutaneous diseases	11 (7 - 17)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	3 (1 - 4)	5 (3 - 9)
Cellulitis	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Pyoderma	6 (3 - 13)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	3 (1 - 7)
Decubitus ulcer	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)

Web Table 31- Bhutan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Injuries	565 (353 - 875)	61 (40 - 86)	32 (24 - 43)	274 (146 - 463)	97 (56 - 163)	100 (70 - 136)
Transport injuries	131 (77 - 211)	5 (3 - 8)	9 (6 - 13)	84 (45 - 144)	20 (11 - 34)	12 (8 - 17)
Road injuries	117 (69 - 186)	4 (3 - 7)	9 (6 - 12)	76 (42 - 129)	17 (10 - 30)	11 (7 - 15)
Pedestrian road injuries	50 (28 - 85)	3 (1 - 4)	6 (3 - 8)	26 (12 - 50)	9 (5 - 16)	6 (4 - 10)
Cyclist road injuries	8 (4 - 14)	0 (0 - 0)	1 (0 - 1)	5 (2 - 9)	1 (1 - 2)	1 (0 - 1)
Motorcyclist road injuries	17 (8 - 31)	0 (0 - 0)	0 (0 - 1)	14 (7 - 27)	1 (1 - 3)	1 (0 - 1)
Motor vehicle road injuries	42 (22 - 71)	1 (1 - 2)	2 (1 - 3)	31 (16 - 54)	5 (3 - 10)	3 (1 - 4)
Other road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	14 (8 - 25)	1 (1 - 2)	1 (0 - 1)	8 (4 - 16)	3 (1 - 5)	2 (1 - 3)
Unintentional injuries	340 (215 - 515)	55 (36 - 79)	22 (16 - 29)	125 (64 - 216)	58 (33 - 96)	80 (53 - 110)
Falls	61 (36 - 97)	4 (2 - 8)	2 (1 - 3)	13 (6 - 27)	12 (6 - 20)	30 (16 - 45)
Drowning	35 (20 - 58)	8 (4 - 16)	5 (3 - 8)	16 (8 - 29)	4 (2 - 7)	2 (1 - 3)
Fire, heat, and hot substances	55 (34 - 84)	11 (6 - 19)	4 (3 - 6)	21 (11 - 37)	9 (5 - 14)	10 (7 - 15)
Poisonings	60 (4 - 110)	5 (0 - 11)	2 (0 - 4)	34 (2 - 67)	12 (1 - 22)	7 (0 - 14)
Exposure to mechanical forces	15 (9 - 28)	3 (2 - 6)	1 (1 - 3)	7 (3 - 14)	3 (1 - 6)	2 (1 - 3)
Unintentional firearm injuries	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Unintentional suffocation	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	12 (7 - 23)	2 (1 - 5)	1 (0 - 2)	5 (2 - 11)	2 (1 - 5)	1 (1 - 2)
Adverse effects of medical treatment	27 (17 - 45)	3 (1 - 5)	1 (0 - 1)	7 (4 - 13)	7 (4 - 12)	10 (6 - 17)
Animal contact	36 (22 - 64)	10 (5 - 21)	5 (3 - 8)	11 (5 - 21)	6 (3 - 12)	4 (2 - 7)
Venomous animal contact	28 (16 - 52)	7 (3 - 16)	4 (3 - 8)	10 (5 - 19)	5 (2 - 10)	2 (1 - 5)
Non-venomous animal contact	9 (2 - 16)	4 (1 - 7)	1 (0 - 1)	2 (0 - 3)	1 (0 - 3)	2 (0 - 3)
Foreign body	15 (8 - 25)	8 (4 - 14)	0 (0 - 0)	1 (1 - 3)	1 (0 - 1)	4 (2 - 7)
Pulmonary aspiration and foreign body in airway	15 (8 - 24)	8 (4 - 14)	0 (0 - 0)	1 (0 - 3)	1 (0 - 1)	4 (2 - 7)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	35 (17 - 66)	2 (1 - 4)	2 (1 - 3)	15 (6 - 32)	7 (3 - 13)	9 (5 - 17)
Self-harm and interpersonal violence	94 (52 - 158)	0 (0 - 1)	1 (1 - 2)	65 (34 - 114)	19 (10 - 33)	8 (5 - 13)
Self-harm	81 (44 - 137)	--	1 (0 - 2)	54 (28 - 96)	18 (10 - 32)	8 (5 - 13)
Interpersonal violence	13 (7 - 24)	0 (0 - 1)	0 (0 - 1)	11 (5 - 21)	1 (0 - 2)	0 (0 - 0)
Assault by firearm	4 (2 - 10)	0 (0 - 0)	0 (0 - 0)	4 (2 - 9)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	0 (0 - 1)	0 (0 - 0)
Assault by other means	4 (2 - 8)	0 (0 - 1)	0 (0 - 0)	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Bhutan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	2,788 (1,919 - 4,055)	363 (302 - 446)	52 (42 - 66)	629 (354 - 1,067)	719 (430 - 1,171)	1,024 (781 - 1,323)
Communicable, maternal, neonatal, and nutritional diseases	553 (411 - 737)	286 (237 - 345)	18 (12 - 25)	95 (51 - 170)	63 (35 - 101)	92 (62 - 125)
HIV/AIDS and tuberculosis	88 (44 - 170)	2 (1 - 6)	1 (0 - 3)	40 (18 - 92)	26 (12 - 47)	19 (9 - 30)
Tuberculosis	68 (31 - 109)	1 (1 - 3)	1 (0 - 1)	25 (11 - 45)	23 (10 - 39)	18 (9 - 29)
HIV/AIDS	20 (3 - 94)	1 (0 - 5)	0 (0 - 2)	15 (2 - 69)	3 (0 - 16)	1 (0 - 3)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	19 (2 - 88)	1 (0 - 4)	0 (0 - 2)	14 (2 - 65)	3 (0 - 15)	1 (0 - 3)
Diarrhea, lower respiratory, and other common infectious diseases	212 (142 - 300)	84 (54 - 125)	13 (8 - 20)	34 (18 - 64)	25 (14 - 42)	55 (36 - 81)
Diarrheal diseases	45 (27 - 74)	15 (4 - 35)	2 (1 - 3)	5 (3 - 10)	7 (3 - 13)	16 (9 - 29)
Intestinal infectious diseases	34 (14 - 64)	8 (3 - 16)	8 (3 - 14)	15 (5 - 36)	2 (1 - 4)	1 (0 - 2)
Typhoid fever	26 (11 - 51)	6 (2 - 13)	6 (2 - 11)	12 (4 - 28)	1 (0 - 3)	1 (0 - 1)
Paratyphoid fever	8 (3 - 15)	2 (1 - 5)	2 (1 - 3)	3 (1 - 8)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	113 (71 - 168)	51 (27 - 84)	2 (1 - 3)	9 (4 - 17)	15 (7 - 25)	36 (21 - 57)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	9 (6 - 14)	4 (2 - 7)	1 (0 - 1)	3 (1 - 4)	1 (0 - 2)	1 (1 - 2)
Pneumococcal meningitis	3 (2 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
H influenzae type B meningitis	2 (1 - 4)	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other meningitis	3 (2 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Encephalitis	5 (3 - 9)	2 (0 - 4)	1 (0 - 1)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	4 (0 - 22)	3 (0 - 19)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	9 (4 - 17)	1 (1 - 5)	1 (0 - 2)	4 (2 - 8)	2 (1 - 3)	1 (1 - 3)
Malaria	5 (2 - 12)	0 (0 - 2)	0 (0 - 1)	3 (1 - 7)	1 (0 - 3)	1 (0 - 2)
Leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 6)	0 (0 - 1)	1 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Bhutan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	182 (146 - 220)	182 (146 - 220)	--	--	--	--
Neonatal preterm birth complications	52 (19 - 93)	52 (19 - 93)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	75 (36 - 119)	75 (36 - 119)	--	--	--	--
Neonatal sepsis and other neonatal infections	37 (14 - 80)	37 (14 - 80)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (0 - 4)	2 (0 - 4)	--	--	--	--
Other neonatal disorders	16 (2 - 44)	16 (2 - 44)	--	--	--	--
Nutritional deficiencies	27 (14 - 45)	7 (3 - 13)	1 (0 - 1)	4 (2 - 8)	4 (2 - 8)	12 (5 - 20)
Protein-energy malnutrition	22 (10 - 40)	6 (2 - 11)	1 (0 - 1)	3 (1 - 6)	3 (1 - 7)	10 (4 - 19)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	3 (1 - 9)	1 (0 - 3)	0 (0 - 0)	1 (0 - 2)	0 (0 - 2)	1 (0 - 4)
Other nutritional deficiencies	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	35 (21 - 54)	10 (4 - 18)	2 (1 - 3)	12 (6 - 22)	6 (3 - 10)	5 (2 - 9)
Sexually transmitted diseases excluding HIV	6 (1 - 13)	5 (0 - 11)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Syphilis	5 (1 - 13)	5 (0 - 11)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	21 (12 - 35)	2 (1 - 5)	1 (1 - 2)	10 (5 - 19)	4 (2 - 7)	3 (1 - 4)
Acute hepatitis A	4 (1 - 9)	1 (0 - 3)	0 (0 - 1)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	13 (7 - 22)	1 (0 - 3)	0 (0 - 1)	5 (2 - 10)	4 (2 - 6)	2 (1 - 4)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	8 (1 - 17)	2 (0 - 7)	0 (0 - 1)	2 (0 - 4)	2 (0 - 4)	2 (0 - 5)
Non-communicable diseases	1,822 (1,234 - 2,688)	44 (28 - 66)	14 (10 - 19)	311 (168 - 553)	583 (353 - 947)	871 (674 - 1,125)
Neoplasms	220 (142 - 347)	3 (1 - 4)	3 (2 - 5)	49 (27 - 87)	96 (58 - 158)	70 (51 - 95)
Esophageal cancer	24 (14 - 41)	--	--	4 (2 - 7)	12 (6 - 22)	9 (5 - 14)
Stomach cancer	18 (11 - 28)	--	--	3 (2 - 6)	9 (5 - 14)	6 (4 - 9)
Liver cancer	19 (11 - 29)	--	0 (0 - 0)	3 (2 - 6)	9 (5 - 15)	6 (4 - 9)
Liver cancer due to hepatitis B	7 (3 - 13)	--	0 (0 - 0)	2 (1 - 4)	4 (1 - 7)	2 (1 - 3)
Liver cancer due to hepatitis C	7 (2 - 14)	--	0 (0 - 0)	1 (0 - 3)	3 (1 - 8)	2 (1 - 5)
Liver cancer due to alcohol use	3 (1 - 6)	--	--	0 (0 - 1)	1 (1 - 3)	1 (1 - 3)
Liver cancer due to other causes	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)

Web Table 31- Bhutan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	9 (5 - 14)	--	--	1 (1 - 2)	4 (2 - 7)	3 (2 - 5)
Tracheal, bronchus and lung cancer	29 (17 - 49)	--	--	4 (2 - 8)	15 (8 - 27)	10 (7 - 15)
Breast cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	5 (3 - 10)	--	--	0 (0 - 0)	1 (0 - 2)	4 (2 - 8)
Colon and rectum cancer	16 (10 - 25)	--	--	4 (2 - 7)	7 (4 - 11)	5 (4 - 7)
Lip and oral cavity cancer	11 (6 - 18)	--	--	3 (1 - 5)	5 (3 - 8)	3 (2 - 5)
Nasopharynx cancer	4 (2 - 8)	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	1 (0 - 1)
Other pharynx cancer	11 (6 - 19)	--	--	2 (1 - 4)	6 (3 - 11)	3 (2 - 5)
Gallbladder and biliary tract cancer	3 (2 - 5)	--	--	1 (0 - 1)	2 (1 - 3)	1 (1 - 1)
Pancreatic cancer	6 (3 - 9)	--	--	1 (1 - 3)	3 (2 - 4)	2 (1 - 2)
Malignant skin melanoma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	1 (1 - 2)
Bladder cancer	6 (4 - 10)	--	--	1 (0 - 1)	2 (1 - 4)	3 (2 - 5)
Brain and nervous system cancer	8 (4 - 17)	0 (0 - 0)	0 (0 - 1)	3 (1 - 8)	3 (1 - 6)	1 (1 - 2)
Thyroid cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	13 (8 - 23)	0 (0 - 1)	0 (0 - 1)	4 (2 - 8)	5 (3 - 8)	3 (2 - 5)
Multiple myeloma	2 (1 - 3)	--	--	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Leukemia	11 (7 - 18)	0 (0 - 1)	1 (1 - 2)	5 (3 - 9)	3 (1 - 4)	2 (1 - 2)
Other neoplasms	16 (9 - 28)	2 (1 - 3)	1 (1 - 2)	5 (2 - 10)	5 (2 - 10)	4 (2 - 6)
Cardiovascular diseases	855 (569 - 1,254)	2 (1 - 4)	2 (1 - 3)	118 (62 - 209)	284 (167 - 465)	449 (332 - 586)
Rheumatic heart disease	17 (7 - 32)	0 (0 - 0)	0 (0 - 1)	6 (2 - 13)	5 (2 - 9)	6 (2 - 11)
Ischemic heart disease	423 (271 - 632)	0 (0 - 1)	0 (0 - 1)	66 (33 - 117)	156 (89 - 256)	199 (141 - 264)
Cerebrovascular disease	291 (188 - 415)	1 (0 - 1)	0 (0 - 1)	27 (13 - 50)	83 (46 - 134)	179 (123 - 240)
Ischemic stroke	147 (88 - 209)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	31 (15 - 53)	111 (70 - 154)
Hemorrhagic stroke	144 (83 - 232)	1 (0 - 1)	0 (0 - 1)	23 (11 - 43)	52 (27 - 89)	69 (42 - 106)
Hypertensive heart disease	85 (49 - 149)	0 (0 - 1)	0 (0 - 0)	9 (4 - 19)	27 (13 - 51)	48 (28 - 84)
Cardiomyopathy and myocarditis	19 (10 - 31)	1 (0 - 2)	0 (0 - 0)	6 (3 - 11)	6 (3 - 11)	6 (3 - 10)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Aortic aneurysm	8 (4 - 12)	--	--	1 (0 - 2)	2 (1 - 4)	4 (2 - 7)
Peripheral vascular disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocarditis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Other cardiovascular and circulatory diseases	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	4 (2 - 7)
Chronic respiratory diseases	264 (171 - 412)	5 (2 - 9)	1 (1 - 2)	27 (13 - 50)	74 (41 - 126)	158 (109 - 238)

Web Table 31- Bhutan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	172 (106 - 277)	1 (0 - 3)	0 (0 - 1)	11 (5 - 22)	45 (23 - 82)	114 (76 - 183)
Pneumoconiosis	28 (15 - 50)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	10 (5 - 19)	14 (8 - 25)
Silicosis	8 (4 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 6)	4 (2 - 8)
Asbestosis	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Coal workers pneumoconiosis	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Other pneumoconiosis	12 (6 - 21)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 8)	6 (3 - 12)
Asthma	34 (19 - 58)	1 (0 - 3)	1 (0 - 1)	7 (3 - 15)	10 (5 - 18)	15 (8 - 25)
Interstitial lung disease and pulmonary sarcoidosis	24 (4 - 51)	0 (0 - 0)	0 (0 - 0)	3 (0 - 8)	9 (1 - 21)	13 (2 - 26)
Other chronic respiratory diseases	6 (3 - 11)	3 (1 - 5)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (1 - 3)
Cirrhosis	99 (60 - 160)	1 (0 - 3)	1 (1 - 2)	42 (23 - 75)	34 (19 - 56)	20 (13 - 29)
Cirrhosis due to hepatitis B	27 (14 - 47)	0 (0 - 0)	0 (0 - 0)	12 (5 - 24)	9 (4 - 17)	5 (3 - 9)
Cirrhosis due to hepatitis C	15 (6 - 31)	0 (0 - 0)	0 (0 - 0)	6 (1 - 12)	6 (2 - 12)	4 (2 - 7)
Cirrhosis due to alcohol use	36 (18 - 62)	--	--	13 (5 - 25)	14 (7 - 25)	9 (5 - 14)
Cirrhosis due to other causes	21 (9 - 39)	1 (0 - 3)	1 (1 - 2)	12 (5 - 24)	5 (1 - 10)	2 (1 - 4)
Digestive diseases	72 (33 - 135)	1 (0 - 2)	1 (0 - 2)	20 (8 - 42)	24 (10 - 47)	26 (13 - 47)
Peptic ulcer disease	17 (7 - 35)	0 (0 - 0)	0 (0 - 0)	4 (1 - 8)	6 (2 - 14)	7 (3 - 14)
Gastritis and duodenitis	4 (1 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (0 - 3)	2 (1 - 4)
Appendicitis	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Paralytic ileus and intestinal obstruction	24 (10 - 49)	0 (0 - 1)	1 (0 - 1)	6 (2 - 13)	8 (3 - 17)	9 (4 - 21)
Inguinal, femoral, and abdominal hernia	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Inflammatory bowel disease	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)
Vascular intestinal disorders	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Gallbladder and biliary diseases	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Pancreatitis	13 (5 - 27)	0 (0 - 0)	0 (0 - 0)	5 (2 - 12)	4 (1 - 9)	3 (1 - 7)
Other digestive diseases	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Neurological disorders	59 (40 - 80)	1 (1 - 2)	1 (0 - 2)	6 (3 - 11)	6 (3 - 9)	45 (31 - 61)
Alzheimer disease and other dementias	47 (31 - 62)	--	--	0 (0 - 0)	4 (2 - 6)	43 (29 - 58)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	8 (4 - 13)	1 (0 - 2)	1 (0 - 1)	4 (2 - 8)	1 (0 - 2)	1 (1 - 2)
Multiple sclerosis	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Mental and substance use disorders	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	1 (0 - 1)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Drug use disorders	4 (2 - 6)	0 (0 - 0)	--	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Opioid use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	--	0 (0 - 0)	--	--

Web Table 31- Bhutan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	202 (132 - 301)	4 (3 - 7)	2 (1 - 3)	40 (21 - 72)	60 (36 - 102)	95 (67 - 126)
Diabetes mellitus	108 (69 - 162)	0 (0 - 1)	0 (0 - 0)	14 (7 - 25)	34 (19 - 58)	59 (40 - 85)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	62 (35 - 98)	1 (0 - 1)	0 (0 - 0)	18 (8 - 33)	19 (9 - 32)	25 (15 - 36)
Chronic kidney disease due to diabetes mellitus	5 (1 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (0 - 4)	2 (0 - 3)
Chronic kidney disease due to hypertension	19 (9 - 31)	0 (0 - 0)	0 (0 - 0)	4 (1 - 7)	6 (3 - 11)	9 (5 - 15)
Chronic kidney disease due to glomerulonephritis	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	2 (1 - 3)	2 (1 - 4)
Chronic kidney disease due to other causes	31 (13 - 53)	0 (0 - 0)	0 (0 - 0)	10 (3 - 20)	9 (3 - 17)	12 (5 - 20)
Urinary diseases and male infertility	13 (8 - 21)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	4 (2 - 6)	6 (4 - 10)
Interstitial nephritis and urinary tract infections	8 (5 - 13)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	4 (2 - 7)
Urolithiasis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other urinary diseases	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	7 (4 - 12)	2 (1 - 3)	1 (0 - 1)	2 (1 - 4)	1 (0 - 2)	1 (1 - 2)
Thalassemias	3 (2 - 6)	1 (1 - 3)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	10 (6 - 18)	1 (0 - 2)	0 (0 - 1)	3 (1 - 6)	3 (1 - 5)	3 (2 - 5)
Musculoskeletal disorders	6 (3 - 10)	--	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	1 (1 - 2)
Rheumatoid arthritis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other musculoskeletal disorders	4 (2 - 7)	--	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	1 (0 - 1)
Other non-communicable diseases	41 (26 - 60)	27 (16 - 44)	2 (1 - 4)	5 (2 - 8)	3 (2 - 5)	5 (3 - 7)
Congenital anomalies	33 (20 - 52)	25 (14 - 41)	2 (1 - 3)	3 (2 - 6)	1 (1 - 2)	2 (1 - 3)
Neural tube defects	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	17 (8 - 29)	13 (5 - 23)	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)	1 (0 - 2)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	2 (1 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	12 (7 - 21)	9 (5 - 17)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	6 (4 - 10)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	3 (2 - 5)
Cellulitis	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Pyoderma	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)
Decubitus ulcer	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)

Web Table 31- Bhutan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Injuries	412 (253 - 650)	33 (19 - 50)	21 (15 - 27)	224 (123 - 380)	73 (42 - 121)	62 (40 - 85)
Transport injuries	100 (58 - 164)	3 (1 - 5)	5 (3 - 8)	68 (38 - 118)	15 (8 - 25)	8 (5 - 12)
Road injuries	88 (51 - 145)	2 (1 - 4)	5 (3 - 7)	62 (34 - 106)	12 (7 - 21)	7 (5 - 10)
Pedestrian road injuries	37 (19 - 66)	1 (1 - 3)	3 (2 - 5)	21 (9 - 43)	6 (3 - 11)	4 (2 - 7)
Cyclist road injuries	6 (3 - 11)	0 (0 - 0)	0 (0 - 1)	4 (2 - 7)	1 (0 - 2)	1 (0 - 1)
Motorcyclist road injuries	14 (7 - 27)	0 (0 - 0)	0 (0 - 1)	12 (6 - 24)	1 (0 - 2)	0 (0 - 1)
Motor vehicle road injuries	31 (15 - 56)	1 (0 - 1)	1 (0 - 2)	24 (11 - 44)	4 (2 - 7)	2 (1 - 3)
Other road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	11 (6 - 21)	1 (0 - 1)	0 (0 - 1)	7 (3 - 14)	2 (1 - 4)	1 (1 - 2)
Unintentional injuries	239 (141 - 372)	30 (17 - 47)	15 (10 - 20)	104 (52 - 185)	44 (23 - 71)	47 (27 - 67)
Falls	38 (21 - 62)	2 (1 - 5)	1 (1 - 2)	11 (5 - 23)	8 (4 - 15)	15 (7 - 26)
Drowning	25 (14 - 43)	4 (2 - 10)	3 (2 - 5)	14 (7 - 25)	3 (1 - 5)	1 (1 - 2)
Fire, heat, and hot substances	34 (20 - 54)	5 (3 - 11)	2 (1 - 3)	14 (7 - 26)	6 (3 - 10)	6 (3 - 10)
Poisonings	58 (3 - 107)	5 (0 - 11)	2 (0 - 4)	33 (1 - 66)	11 (1 - 22)	7 (0 - 14)
Exposure to mechanical forces	11 (6 - 20)	1 (1 - 3)	1 (0 - 1)	6 (3 - 11)	2 (1 - 4)	1 (1 - 2)
Unintentional firearm injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Unintentional suffocation	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	9 (4 - 16)	1 (0 - 2)	1 (0 - 1)	4 (2 - 9)	2 (1 - 4)	1 (0 - 2)
Adverse effects of medical treatment	16 (10 - 27)	1 (1 - 3)	0 (0 - 1)	4 (2 - 8)	4 (2 - 8)	6 (3 - 11)
Animal contact	26 (15 - 44)	5 (2 - 11)	3 (2 - 6)	9 (4 - 17)	5 (2 - 9)	3 (2 - 5)
Venomous animal contact	19 (11 - 34)	3 (1 - 7)	3 (2 - 5)	8 (4 - 15)	4 (2 - 8)	2 (1 - 4)
Non-venomous animal contact	6 (1 - 12)	2 (0 - 5)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Foreign body	6 (2 - 12)	4 (1 - 7)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Pulmonary aspiration and foreign body in airway	6 (2 - 11)	4 (1 - 7)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	25 (10 - 52)	1 (0 - 3)	1 (1 - 3)	13 (5 - 29)	4 (2 - 9)	5 (2 - 11)
Self-harm and interpersonal violence	74 (40 - 125)	0 (0 - 0)	1 (0 - 2)	51 (27 - 91)	15 (8 - 26)	7 (4 - 11)
Self-harm	63 (34 - 107)	--	1 (0 - 2)	42 (22 - 75)	14 (7 - 25)	6 (4 - 11)
Interpersonal violence	11 (5 - 20)	0 (0 - 0)	0 (0 - 0)	9 (5 - 18)	1 (0 - 1)	0 (0 - 0)
Assault by firearm	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	3 (1 - 9)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)
Assault by other means	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Bhutan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	1,865 (1,333 - 2,691)	337 (274 - 411)	43 (33 - 57)	331 (176 - 538)	407 (246 - 696)	747 (601 - 993)
Communicable, maternal, neonatal, and nutritional diseases	483 (355 - 668)	260 (206 - 319)	19 (12 - 27)	104 (54 - 186)	34 (20 - 62)	67 (46 - 99)
HIV/AIDS and tuberculosis	40 (16 - 115)	1 (0 - 5)	1 (0 - 3)	25 (8 - 82)	8 (4 - 20)	4 (2 - 8)
Tuberculosis	19 (9 - 33)	1 (0 - 1)	0 (0 - 1)	9 (3 - 15)	6 (2 - 10)	4 (2 - 7)
HIV/AIDS	20 (2 - 101)	1 (0 - 5)	0 (0 - 2)	16 (2 - 77)	3 (0 - 14)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	19 (2 - 96)	1 (0 - 5)	0 (0 - 2)	15 (1 - 73)	3 (0 - 13)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	201 (140 - 286)	96 (63 - 136)	14 (9 - 22)	26 (13 - 48)	18 (10 - 34)	46 (29 - 72)
Diarrheal diseases	55 (32 - 90)	20 (7 - 44)	2 (1 - 4)	5 (2 - 9)	8 (3 - 16)	20 (10 - 39)
Intestinal infectious diseases	32 (14 - 63)	9 (4 - 17)	8 (4 - 15)	13 (4 - 29)	1 (0 - 3)	1 (0 - 1)
Typhoid fever	25 (11 - 49)	7 (3 - 13)	6 (3 - 12)	10 (3 - 23)	1 (0 - 2)	1 (0 - 1)
Paratyphoid fever	7 (3 - 15)	2 (1 - 4)	2 (1 - 4)	3 (1 - 8)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	97 (62 - 142)	57 (30 - 90)	2 (1 - 4)	6 (3 - 10)	8 (4 - 15)	24 (14 - 39)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	9 (5 - 14)	5 (2 - 9)	1 (0 - 1)	1 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Pneumococcal meningitis	3 (1 - 4)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
H influenzae type B meningitis	2 (1 - 4)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	3 (2 - 5)	1 (1 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Encephalitis	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	4 (0 - 25)	4 (0 - 21)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	6 (3 - 14)	2 (1 - 6)	1 (0 - 2)	2 (1 - 5)	1 (0 - 2)	1 (0 - 2)
Malaria	4 (2 - 9)	1 (0 - 2)	0 (0 - 1)	1 (0 - 4)	1 (0 - 2)	0 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 5)	0 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	1 (0 - 5)	0 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	40 (20 - 68)	--	0 (0 - 0)	40 (20 - 68)	--	--
Maternal hemorrhage	5 (2 - 10)	--	0 (0 - 0)	5 (2 - 10)	--	--

Web Table 31- Bhutan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal hypertensive disorders	5 (2 - 9)	--	0 (0 - 0)	5 (2 - 9)	--	--
Maternal obstructed labor	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal abortive outcome	5 (2 - 9)	--	0 (0 - 0)	5 (2 - 9)	--	--
Indirect maternal deaths	5 (2 - 9)	--	0 (0 - 0)	5 (2 - 9)	--	--
Late maternal deaths	7 (3 - 12)	--	0 (0 - 0)	7 (3 - 12)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	10 (4 - 17)	--	0 (0 - 0)	10 (4 - 17)	--	--
Neonatal disorders	139 (94 - 187)	139 (94 - 187)	--	--	--	--
Neonatal preterm birth complications	42 (11 - 77)	42 (11 - 77)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	59 (28 - 104)	59 (28 - 104)	--	--	--	--
Neonatal sepsis and other neonatal infections	21 (8 - 43)	21 (8 - 43)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Other neonatal disorders	17 (1 - 39)	17 (1 - 39)	--	--	--	--
Nutritional deficiencies	29 (16 - 46)	10 (5 - 18)	1 (1 - 2)	3 (1 - 5)	3 (1 - 5)	12 (6 - 21)
Protein-energy malnutrition	25 (10 - 42)	9 (3 - 17)	1 (0 - 2)	2 (1 - 4)	2 (1 - 4)	11 (4 - 19)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	2 (0 - 10)	1 (0 - 3)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	1 (0 - 3)
Other nutritional deficiencies	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	28 (16 - 46)	11 (4 - 23)	2 (1 - 3)	8 (4 - 14)	4 (2 - 7)	3 (2 - 7)
Sexually transmitted diseases excluding HIV	8 (2 - 18)	6 (0 - 15)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Syphilis	7 (1 - 17)	6 (0 - 15)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	14 (8 - 23)	2 (1 - 5)	1 (1 - 2)	6 (3 - 12)	2 (1 - 5)	2 (1 - 2)
Acute hepatitis A	3 (1 - 7)	1 (0 - 3)	1 (0 - 1)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	7 (4 - 12)	1 (0 - 2)	0 (0 - 1)	2 (1 - 5)	2 (1 - 4)	1 (1 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	3 (1 - 7)	0 (0 - 0)	0 (0 - 1)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	6 (2 - 13)	3 (1 - 9)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)	1 (0 - 4)
Non-communicable diseases	1,229 (866 - 1,825)	49 (30 - 79)	13 (9 - 18)	177 (90 - 300)	349 (209 - 597)	641 (515 - 856)
Neoplasms	157 (99 - 262)	3 (2 - 5)	2 (1 - 4)	44 (23 - 77)	68 (40 - 122)	41 (30 - 60)
Esophageal cancer	13 (8 - 23)	--	--	2 (1 - 5)	6 (3 - 11)	4 (3 - 8)
Stomach cancer	9 (6 - 15)	--	--	2 (1 - 4)	4 (2 - 7)	3 (2 - 4)
Liver cancer	7 (4 - 13)	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 6)	2 (1 - 4)
Liver cancer due to hepatitis B	2 (1 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Liver cancer due to hepatitis C	3 (1 - 6)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)	1 (1 - 2)
Liver cancer due to alcohol use	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	2 (1 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)

Web Table 31- Bhutan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	2 (1 - 4)	--	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Tracheal, bronchus and lung cancer	9 (5 - 16)	--	--	2 (1 - 4)	5 (2 - 9)	3 (2 - 4)
Breast cancer	25 (15 - 44)	--	--	9 (4 - 16)	11 (6 - 21)	5 (4 - 8)
Cervical cancer	17 (9 - 29)	--	--	5 (2 - 8)	8 (4 - 15)	4 (2 - 6)
Uterine cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	9 (6 - 16)	--	--	2 (1 - 4)	4 (2 - 7)	3 (2 - 5)
Lip and oral cavity cancer	7 (4 - 12)	--	--	2 (1 - 3)	3 (1 - 6)	2 (1 - 4)
Nasopharynx cancer	1 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	2 (1 - 4)	--	--	1 (0 - 1)	1 (1 - 3)	1 (0 - 1)
Gallbladder and biliary tract cancer	5 (3 - 8)	--	--	1 (1 - 2)	2 (1 - 4)	1 (1 - 2)
Pancreatic cancer	3 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	13 (8 - 23)	--	--	4 (2 - 7)	7 (4 - 13)	3 (2 - 4)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Bladder cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Brain and nervous system cancer	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Thyroid cancer	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Multiple myeloma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Leukemia	8 (5 - 13)	0 (0 - 1)	1 (0 - 1)	4 (2 - 7)	2 (1 - 3)	1 (1 - 1)
Other neoplasms	10 (6 - 18)	2 (1 - 4)	1 (0 - 2)	3 (1 - 5)	2 (1 - 5)	2 (1 - 5)
Cardiovascular diseases	602 (381 - 883)	3 (1 - 5)	2 (1 - 4)	60 (25 - 107)	163 (86 - 281)	374 (266 - 506)
Rheumatic heart disease	21 (9 - 46)	0 (0 - 1)	1 (0 - 1)	7 (3 - 15)	7 (3 - 16)	6 (3 - 16)
Ischemic heart disease	249 (162 - 380)	0 (0 - 1)	0 (0 - 1)	26 (10 - 48)	70 (37 - 126)	153 (112 - 215)
Cerebrovascular disease	252 (129 - 388)	0 (0 - 1)	1 (0 - 1)	18 (7 - 32)	66 (29 - 120)	167 (90 - 244)
Ischemic stroke	129 (61 - 196)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	22 (8 - 41)	104 (52 - 154)
Hemorrhagic stroke	123 (59 - 206)	0 (0 - 1)	0 (0 - 1)	15 (6 - 27)	44 (19 - 82)	63 (29 - 99)
Hypertensive heart disease	56 (32 - 89)	0 (0 - 1)	0 (0 - 0)	4 (2 - 9)	15 (6 - 29)	36 (22 - 58)
Cardiomyopathy and myocarditis	11 (5 - 20)	1 (0 - 2)	0 (0 - 1)	3 (1 - 6)	3 (1 - 5)	5 (2 - 9)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Aortic aneurysm	3 (2 - 6)	--	--	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Peripheral vascular disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other cardiovascular and circulatory diseases	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	3 (2 - 5)
Chronic respiratory diseases	163 (102 - 257)	6 (3 - 10)	1 (1 - 2)	17 (8 - 30)	44 (24 - 81)	95 (61 - 149)

Web Table 31- Bhutan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	86 (46 - 143)	2 (1 - 5)	0 (0 - 1)	6 (2 - 12)	22 (10 - 43)	55 (30 - 91)
Pneumoconiosis	28 (14 - 51)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	9 (4 - 17)	16 (7 - 32)
Silicosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Asbestosis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Coal workers pneumoconiosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other pneumoconiosis	24 (12 - 44)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	7 (3 - 14)	15 (7 - 29)
Asthma	27 (13 - 55)	1 (1 - 3)	1 (0 - 1)	6 (2 - 11)	7 (3 - 16)	12 (5 - 27)
Interstitial lung disease and pulmonary sarcoidosis	18 (1 - 40)	0 (0 - 0)	0 (0 - 0)	2 (0 - 5)	5 (0 - 14)	10 (1 - 23)
Other chronic respiratory diseases	5 (3 - 9)	2 (1 - 4)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (1 - 2)
Cirrhosis	38 (24 - 64)	1 (0 - 2)	1 (1 - 2)	12 (6 - 21)	13 (7 - 24)	11 (7 - 17)
Cirrhosis due to hepatitis B	12 (6 - 23)	0 (0 - 0)	0 (0 - 0)	4 (1 - 7)	4 (2 - 9)	4 (2 - 8)
Cirrhosis due to hepatitis C	10 (3 - 22)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	4 (1 - 9)	3 (1 - 7)
Cirrhosis due to alcohol use	5 (2 - 10)	--	--	1 (0 - 2)	2 (1 - 4)	2 (1 - 5)
Cirrhosis due to other causes	11 (5 - 21)	1 (0 - 2)	1 (0 - 1)	5 (2 - 9)	3 (1 - 6)	1 (0 - 3)
Digestive diseases	45 (22 - 92)	1 (0 - 1)	1 (1 - 2)	11 (5 - 22)	13 (6 - 29)	19 (10 - 42)
Peptic ulcer disease	9 (3 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	3 (1 - 6)	4 (2 - 9)
Gastritis and duodenitis	3 (1 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	2 (0 - 5)
Appendicitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	16 (6 - 39)	0 (0 - 1)	1 (0 - 1)	5 (2 - 9)	5 (2 - 11)	6 (2 - 19)
Inguinal, femoral, and abdominal hernia	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Vascular intestinal disorders	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Gallbladder and biliary diseases	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Pancreatitis	6 (2 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 5)	2 (1 - 5)
Other digestive diseases	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Neurological disorders	42 (30 - 60)	1 (1 - 2)	1 (0 - 1)	3 (1 - 6)	3 (2 - 6)	33 (24 - 48)
Alzheimer disease and other dementias	34 (24 - 50)	--	--	0 (0 - 0)	2 (1 - 4)	32 (22 - 47)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	4 (2 - 8)	1 (0 - 2)	1 (0 - 1)	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)
Multiple sclerosis	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Mental and substance use disorders	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Bhutan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	134 (87 - 208)	5 (3 - 8)	1 (1 - 2)	25 (12 - 43)	40 (23 - 72)	63 (42 - 92)
Diabetes mellitus	72 (42 - 118)	0 (0 - 1)	0 (0 - 0)	9 (4 - 16)	24 (13 - 43)	39 (23 - 61)
Acute glomerulonephritis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	35 (18 - 60)	1 (0 - 1)	0 (0 - 0)	9 (3 - 16)	11 (5 - 22)	15 (8 - 23)
Chronic kidney disease due to diabetes mellitus	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 2)
Chronic kidney disease due to hypertension	9 (4 - 18)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)	3 (1 - 6)	5 (2 - 9)
Chronic kidney disease due to glomerulonephritis	6 (3 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	2 (1 - 4)
Chronic kidney disease due to other causes	17 (6 - 33)	0 (0 - 0)	0 (0 - 0)	4 (1 - 9)	6 (2 - 13)	7 (2 - 12)
Urinary diseases and male infertility	11 (6 - 19)	1 (0 - 1)	0 (0 - 0)	3 (1 - 5)	3 (1 - 5)	5 (2 - 9)
Interstitial nephritis and urinary tract infections	8 (4 - 14)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	3 (1 - 7)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	4 (2 - 8)	1 (1 - 3)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	1 (0 - 1)
Thalassemias	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	11 (6 - 18)	2 (1 - 3)	0 (0 - 1)	2 (1 - 4)	2 (1 - 4)	4 (2 - 7)
Musculoskeletal disorders	5 (2 - 9)	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)	2 (1 - 3)
Rheumatoid arthritis	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)
Other musculoskeletal disorders	3 (1 - 5)	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Other non-communicable diseases	41 (24 - 68)	30 (15 - 55)	2 (1 - 4)	4 (2 - 6)	2 (1 - 3)	3 (2 - 6)
Congenital anomalies	35 (19 - 61)	29 (14 - 52)	2 (1 - 4)	3 (1 - 5)	1 (0 - 2)	1 (0 - 2)
Neural tube defects	1 (0 - 4)	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	21 (9 - 37)	17 (7 - 32)	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	10 (4 - 21)	8 (3 - 18)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)
Skin and subcutaneous diseases	5 (3 - 8)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Cellulitis	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Pyoderma	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 3)
Decubitus ulcer	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)

Web Table 31- Bhutan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Injuries	153 (98 - 234)	28 (17 - 44)	12 (8 - 17)	50 (24 - 88)	24 (14 - 43)	38 (26 - 55)
Transport injuries	31 (18 - 52)	3 (1 - 4)	4 (2 - 6)	16 (7 - 29)	5 (3 - 10)	4 (2 - 6)
Road injuries	29 (16 - 48)	2 (1 - 3)	4 (2 - 5)	15 (7 - 27)	5 (3 - 9)	3 (2 - 6)
Pedestrian road injuries	13 (7 - 24)	1 (1 - 2)	2 (1 - 4)	5 (2 - 11)	3 (1 - 5)	2 (1 - 4)
Cyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	11 (6 - 19)	1 (0 - 1)	1 (0 - 2)	7 (3 - 13)	2 (1 - 3)	1 (0 - 1)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Unintentional injuries	101 (67 - 148)	26 (15 - 40)	7 (5 - 11)	21 (10 - 37)	15 (8 - 26)	33 (22 - 48)
Falls	23 (12 - 38)	2 (1 - 4)	1 (0 - 1)	2 (1 - 5)	3 (2 - 6)	15 (7 - 25)
Drowning	10 (5 - 18)	4 (2 - 8)	2 (1 - 3)	3 (1 - 5)	1 (0 - 2)	1 (0 - 1)
Fire, heat, and hot substances	21 (12 - 34)	5 (3 - 10)	2 (1 - 4)	7 (3 - 12)	3 (1 - 5)	4 (2 - 7)
Poisonings	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Exposure to mechanical forces	4 (2 - 10)	2 (1 - 4)	0 (0 - 1)	1 (0 - 3)	1 (0 - 1)	1 (0 - 1)
Unintentional firearm injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	3 (1 - 8)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Adverse effects of medical treatment	11 (7 - 19)	1 (1 - 3)	0 (0 - 0)	3 (1 - 5)	2 (1 - 5)	4 (2 - 8)
Animal contact	11 (5 - 24)	5 (2 - 12)	2 (1 - 4)	2 (1 - 5)	1 (1 - 3)	1 (0 - 2)
Venomous animal contact	8 (4 - 22)	4 (1 - 11)	1 (1 - 3)	2 (1 - 4)	1 (0 - 3)	0 (0 - 1)
Non-venomous animal contact	2 (1 - 6)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Foreign body	9 (4 - 18)	5 (2 - 11)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	3 (1 - 5)
Pulmonary aspiration and foreign body in airway	8 (4 - 18)	5 (2 - 11)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	3 (1 - 5)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	10 (4 - 22)	1 (1 - 3)	0 (0 - 1)	2 (1 - 4)	2 (1 - 6)	4 (1 - 10)
Self-harm and interpersonal violence	20 (11 - 35)	0 (0 - 1)	0 (0 - 1)	14 (6 - 25)	4 (2 - 8)	2 (1 - 3)
Self-harm	18 (9 - 32)	--	0 (0 - 1)	12 (5 - 22)	4 (2 - 8)	2 (1 - 3)
Interpersonal violence	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Assault by firearm	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Bolivia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	57,536 (49,615 - 67,495)	11,445 (10,656 - 12,335)	1,424 (1,318 - 1,564)	9,891 (7,677 - 12,621)	13,714 (10,815 - 17,316)	21,063 (18,334 - 24,351)
Communicable, maternal, neonatal, and nutritional diseases	14,198 (12,475 - 16,633)	6,830 (6,116 - 7,613)	291 (235 - 370)	1,841 (1,286 - 3,682)	1,537 (1,150 - 2,105)	3,699 (2,963 - 4,524)
HIV/AIDS and tuberculosis	1,343 (735 - 3,991)	39 (22 - 109)	24 (8 - 92)	648 (227 - 2,650)	333 (197 - 867)	300 (229 - 401)
Tuberculosis	726 (565 - 923)	30 (21 - 41)	8 (6 - 11)	188 (125 - 269)	216 (160 - 291)	284 (219 - 362)
HIV/AIDS	617 (59 - 3,398)	9 (0 - 77)	16 (0 - 85)	459 (46 - 2,516)	117 (10 - 670)	15 (1 - 89)
HIV/AIDS resulting in mycobacterial infection	37 (3 - 212)	1 (0 - 4)	1 (0 - 4)	27 (3 - 158)	7 (1 - 43)	1 (0 - 6)
HIV/AIDS resulting in other diseases	580 (55 - 3,199)	9 (0 - 73)	15 (0 - 81)	432 (43 - 2,358)	110 (10 - 627)	14 (1 - 83)
Diarrrhea, lower respiratory, and other common infectious diseases	6,440 (5,339 - 7,683)	2,424 (1,919 - 3,044)	208 (161 - 266)	468 (308 - 645)	796 (578 - 1,098)	2,544 (1,925 - 3,262)
Diarrrheal diseases	916 (566 - 1,373)	726 (394 - 1,170)	30 (17 - 49)	31 (20 - 45)	30 (19 - 45)	98 (64 - 142)
Intestinal infectious diseases	168 (87 - 304)	56 (28 - 102)	48 (24 - 85)	55 (25 - 108)	7 (3 - 14)	3 (1 - 5)
Typhoid fever	125 (63 - 229)	39 (19 - 74)	37 (19 - 67)	42 (18 - 85)	5 (2 - 10)	2 (1 - 3)
Paratyphoid fever	33 (16 - 59)	12 (5 - 22)	10 (5 - 18)	11 (4 - 22)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	10 (4 - 20)	5 (1 - 12)	1 (0 - 4)	3 (0 - 8)	1 (0 - 4)	1 (0 - 3)
Lower respiratory infections	4,905 (3,983 - 5,953)	1,416 (1,050 - 1,839)	86 (59 - 122)	300 (192 - 429)	718 (510 - 1,000)	2,386 (1,778 - 3,099)
Upper respiratory infections	4 (2 - 6)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)
Otitis media	9 (7 - 11)	2 (1 - 2)	0 (0 - 1)	1 (1 - 1)	3 (2 - 4)	3 (2 - 4)
Meningitis	297 (229 - 378)	142 (96 - 208)	28 (19 - 41)	55 (36 - 78)	26 (17 - 39)	45 (30 - 65)
Pneumococcal meningitis	74 (54 - 97)	30 (18 - 46)	8 (5 - 13)	15 (9 - 25)	7 (4 - 13)	13 (8 - 22)
H influenzae type B meningitis	65 (44 - 94)	47 (29 - 74)	6 (3 - 11)	6 (3 - 9)	2 (1 - 4)	4 (2 - 7)
Meningococcal meningitis	49 (36 - 64)	21 (13 - 32)	5 (3 - 9)	10 (5 - 16)	4 (2 - 7)	8 (5 - 13)
Other meningitis	110 (77 - 143)	45 (24 - 71)	9 (5 - 14)	24 (15 - 36)	12 (8 - 19)	20 (12 - 31)
Encephalitis	93 (69 - 132)	44 (28 - 68)	13 (8 - 22)	20 (12 - 35)	10 (7 - 16)	6 (4 - 8)
Diphtheria	3 (0 - 13)	2 (0 - 12)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	35 (14 - 76)	33 (12 - 74)	1 (1 - 1)	1 (1 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	8 (4 - 17)	2 (0 - 7)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	3 (0 - 9)
Neglected tropical diseases and malaria	324 (135 - 779)	15 (8 - 26)	6 (4 - 12)	35 (18 - 77)	136 (42 - 348)	133 (41 - 343)
Malaria	2 (2 - 3)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Chagas disease	280 (88 - 734)	0 (0 - 1)	0 (0 - 1)	21 (7 - 62)	130 (37 - 342)	128 (37 - 338)
Leishmaniasis	3 (2 - 6)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	3 (2 - 6)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 2)	1 (0 - 1)
Cystic echinococcosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Dengue	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)
Yellow fever	7 (5 - 10)	1 (0 - 1)	1 (1 - 3)	4 (2 - 6)	1 (0 - 1)	0 (0 - 1)
Rabies	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	10 (3 - 22)	7 (1 - 17)	2 (0 - 7)	1 (0 - 5)	1 (0 - 3)	1 (0 - 4)
Ascariasis	10 (3 - 22)	7 (1 - 17)	2 (0 - 7)	1 (0 - 5)	1 (0 - 3)	1 (0 - 4)
Other neglected tropical diseases	11 (8 - 16)	5 (3 - 9)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)

Web Table 31- Bolivia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	499 (307 - 715)	--	2 (1 - 5)	497 (306 - 712)	--	--
Maternal hemorrhage	67 (38 - 106)	--	0 (0 - 0)	67 (37 - 106)	--	--
Maternal sepsis and other maternal infections	50 (28 - 78)	--	0 (0 - 1)	50 (28 - 78)	--	--
Maternal hypertensive disorders	61 (35 - 96)	--	0 (0 - 1)	61 (34 - 96)	--	--
Maternal obstructed labor	34 (20 - 53)	--	0 (0 - 0)	34 (20 - 53)	--	--
Maternal abortive outcome	92 (52 - 143)	--	0 (0 - 1)	92 (51 - 142)	--	--
Indirect maternal deaths	33 (19 - 50)	--	0 (0 - 0)	33 (18 - 50)	--	--
Late maternal deaths	108 (62 - 168)	--	0 (0 - 1)	107 (61 - 167)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	52 (29 - 83)	--	0 (0 - 1)	52 (28 - 83)	--	--
Neonatal disorders	3,804 (3,313 - 4,458)	3,804 (3,313 - 4,458)	--	--	--	--
Neonatal preterm birth complications	1,506 (997 - 2,043)	1,506 (997 - 2,043)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,168 (739 - 1,644)	1,168 (739 - 1,644)	--	--	--	--
Neonatal sepsis and other neonatal infections	803 (473 - 1,261)	803 (473 - 1,261)	--	--	--	--
Hemolytic disease and other neonatal jaundice	30 (15 - 56)	30 (15 - 56)	--	--	--	--
Other neonatal disorders	296 (177 - 481)	296 (177 - 481)	--	--	--	--
Nutritional deficiencies	1,236 (935 - 1,620)	202 (131 - 313)	18 (13 - 25)	142 (92 - 204)	218 (147 - 305)	655 (462 - 918)
Protein-energy malnutrition	816 (593 - 1,119)	163 (99 - 264)	9 (5 - 14)	42 (21 - 70)	120 (73 - 180)	482 (322 - 680)
Iodine deficiency	1 (0 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	404 (231 - 624)	37 (16 - 76)	9 (5 - 13)	97 (58 - 141)	92 (51 - 144)	168 (82 - 288)
Other nutritional deficiencies	15 (9 - 27)	1 (1 - 3)	1 (0 - 1)	3 (2 - 6)	5 (3 - 10)	5 (2 - 9)
Other communicable, maternal, neonatal, and nutritional diseases	552 (324 - 855)	346 (141 - 631)	33 (18 - 55)	51 (33 - 71)	54 (34 - 89)	67 (36 - 119)
Sexually transmitted diseases excluding HIV	337 (115 - 624)	296 (93 - 566)	23 (8 - 43)	9 (5 - 15)	4 (2 - 8)	5 (2 - 10)
Syphilis	329 (108 - 617)	296 (93 - 566)	23 (8 - 43)	4 (2 - 6)	2 (1 - 5)	4 (2 - 8)
Chlamydial infection	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Gonococcal infection	3 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Other sexually transmitted diseases	3 (2 - 4)	--	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Hepatitis	41 (31 - 51)	4 (3 - 6)	3 (2 - 4)	15 (10 - 20)	11 (8 - 16)	7 (5 - 10)
Acute hepatitis A	13 (6 - 21)	3 (1 - 5)	2 (1 - 3)	7 (3 - 11)	1 (0 - 3)	0 (0 - 1)
Acute hepatitis B	25 (16 - 35)	1 (0 - 3)	1 (0 - 1)	7 (3 - 12)	9 (6 - 14)	6 (4 - 9)
Acute hepatitis C	3 (1 - 7)	--	0 (0 - 0)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Other infectious diseases	174 (115 - 267)	46 (23 - 106)	7 (4 - 13)	27 (16 - 43)	39 (21 - 72)	55 (25 - 107)
Non-communicable diseases	33,574 (27,784 - 40,436)	2,055 (1,676 - 2,458)	366 (312 - 424)	4,194 (2,801 - 5,440)	10,876 (8,490 - 13,917)	16,084 (13,894 - 18,790)
Neoplasms	7,662 (6,143 - 9,506)	135 (93 - 181)	82 (65 - 102)	1,093 (735 - 1,435)	3,046 (2,327 - 3,994)	3,306 (2,761 - 3,980)
Esophageal cancer	63 (47 - 85)	--	--	7 (4 - 12)	36 (25 - 52)	20 (15 - 27)
Stomach cancer	1,856 (1,450 - 2,342)	--	--	214 (134 - 291)	738 (548 - 982)	904 (692 - 1,154)
Liver cancer	424 (328 - 552)	--	2 (1 - 3)	44 (28 - 63)	198 (138 - 277)	181 (133 - 241)
Liver cancer due to hepatitis B	175 (118 - 245)	--	1 (0 - 1)	26 (16 - 38)	89 (54 - 130)	60 (39 - 85)
Liver cancer due to hepatitis C	67 (39 - 104)	--	0 (0 - 0)	4 (2 - 6)	29 (16 - 48)	34 (19 - 53)
Liver cancer due to alcohol use	122 (83 - 174)	--	--	6 (3 - 10)	50 (32 - 78)	65 (43 - 97)

Web Table 31- Bolivia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	60 (37 - 94)	--	1 (0 - 1)	8 (4 - 14)	30 (16 - 50)	21 (12 - 35)
Larynx cancer	16 (11 - 28)	--	--	3 (2 - 6)	3 (2 - 6)	9 (6 - 17)
Tracheal, bronchus and lung cancer	662 (526 - 846)	--	--	50 (32 - 68)	295 (222 - 394)	318 (252 - 399)
Breast cancer	376 (256 - 524)	--	--	129 (77 - 185)	157 (106 - 231)	90 (63 - 123)
Cervical cancer	544 (341 - 773)	--	--	173 (97 - 264)	227 (136 - 349)	144 (93 - 206)
Uterine cancer	104 (65 - 161)	--	--	17 (9 - 30)	46 (26 - 75)	41 (24 - 65)
Prostate cancer	313 (202 - 492)	--	--	2 (1 - 4)	65 (37 - 105)	246 (163 - 393)
Colon and rectum cancer	544 (428 - 696)	--	--	61 (39 - 82)	235 (174 - 304)	249 (198 - 319)
Lip and oral cavity cancer	30 (21 - 44)	--	--	6 (3 - 10)	8 (5 - 12)	16 (11 - 24)
Nasopharynx cancer	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other pharynx cancer	24 (17 - 34)	--	--	4 (2 - 6)	14 (9 - 20)	6 (4 - 9)
Gallbladder and biliary tract cancer	705 (493 - 972)	--	--	31 (19 - 47)	296 (195 - 432)	379 (261 - 528)
Pancreatic cancer	250 (196 - 319)	--	--	20 (13 - 28)	109 (81 - 146)	120 (93 - 153)
Malignant skin melanoma	65 (46 - 88)	--	--	19 (12 - 27)	31 (21 - 44)	15 (11 - 21)
Non-melanoma skin cancer	50 (35 - 75)	--	--	4 (2 - 6)	11 (7 - 18)	36 (24 - 56)
Ovarian cancer	110 (74 - 159)	--	--	24 (14 - 39)	64 (41 - 99)	21 (14 - 32)
Testicular cancer	5 (3 - 8)	--	--	3 (2 - 6)	1 (0 - 2)	0 (0 - 0)
Kidney cancer	135 (103 - 177)	1 (0 - 2)	0 (0 - 1)	14 (9 - 19)	53 (37 - 74)	68 (50 - 91)
Bladder cancer	126 (95 - 165)	--	--	8 (5 - 12)	45 (32 - 64)	72 (54 - 96)
Brain and nervous system cancer	138 (100 - 184)	5 (2 - 9)	8 (6 - 13)	37 (23 - 53)	54 (36 - 76)	34 (24 - 47)
Thyroid cancer	28 (18 - 45)	--	0 (0 - 0)	3 (2 - 6)	14 (8 - 24)	11 (7 - 16)
Mesothelioma	10 (7 - 13)	--	--	1 (1 - 2)	5 (3 - 8)	3 (2 - 5)
Hodgkin lymphoma	26 (19 - 36)	4 (2 - 7)	3 (1 - 6)	8 (5 - 12)	6 (4 - 9)	6 (4 - 9)
Non-Hodgkin lymphoma	153 (116 - 209)	12 (7 - 19)	7 (5 - 10)	36 (23 - 51)	55 (39 - 80)	42 (30 - 60)
Multiple myeloma	81 (59 - 108)	--	--	10 (6 - 14)	40 (28 - 55)	31 (22 - 42)
Leukemia	247 (197 - 298)	46 (28 - 72)	37 (26 - 48)	74 (51 - 101)	41 (30 - 54)	50 (39 - 64)
Other neoplasms	575 (439 - 741)	68 (40 - 96)	25 (16 - 34)	91 (59 - 125)	198 (139 - 273)	195 (143 - 266)
Cardiovascular diseases	11,246 (9,261 - 13,902)	328 (238 - 478)	81 (60 - 110)	1,094 (728 - 1,489)	3,387 (2,612 - 4,454)	6,355 (5,326 - 7,574)
Rheumatic heart disease	137 (93 - 193)	4 (2 - 7)	5 (3 - 8)	32 (19 - 47)	58 (37 - 88)	39 (26 - 52)
Ischemic heart disease	5,665 (4,500 - 7,217)	42 (21 - 83)	23 (15 - 36)	496 (314 - 719)	1,771 (1,320 - 2,386)	3,332 (2,696 - 4,093)
Cerebrovascular disease	3,728 (2,898 - 4,738)	79 (51 - 122)	27 (18 - 37)	406 (264 - 560)	1,145 (854 - 1,529)	2,072 (1,639 - 2,564)
Ischemic stroke	1,872 (1,465 - 2,386)	7 (3 - 14)	4 (3 - 8)	93 (57 - 131)	449 (321 - 624)	1,320 (1,042 - 1,661)
Hemorrhagic stroke	1,856 (1,404 - 2,356)	72 (47 - 110)	22 (15 - 31)	313 (199 - 427)	696 (503 - 936)	752 (555 - 973)
Hypertensive heart disease	140 (101 - 201)	1 (0 - 2)	0 (0 - 1)	13 (7 - 19)	31 (21 - 44)	95 (67 - 142)
Cardiomyopathy and myocarditis	397 (293 - 515)	71 (43 - 114)	7 (4 - 13)	26 (16 - 38)	99 (67 - 143)	193 (130 - 279)
Atrial fibrillation and flutter	103 (68 - 148)	--	--	3 (1 - 5)	12 (8 - 18)	88 (55 - 132)
Aortic aneurysm	48 (34 - 67)	--	--	4 (2 - 6)	14 (9 - 20)	30 (21 - 43)
Peripheral vascular disease	17 (13 - 23)	--	--	2 (1 - 2)	6 (4 - 8)	10 (7 - 13)
Endocarditis	209 (151 - 281)	43 (25 - 66)	7 (4 - 12)	29 (18 - 45)	51 (33 - 74)	79 (52 - 110)
Other cardiovascular and circulatory diseases	802 (620 - 1,025)	89 (54 - 139)	11 (7 - 17)	85 (53 - 122)	201 (141 - 287)	417 (301 - 562)

Web Table 31- Bolivia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	2,286 (1,859 - 2,778)	105 (73 - 152)	18 (15 - 23)	148 (96 - 199)	495 (354 - 675)	1,519 (1,245 - 1,842)
Chronic obstructive pulmonary disease	1,740 (1,414 - 2,118)	80 (54 - 117)	13 (10 - 16)	104 (68 - 143)	356 (255 - 480)	1,188 (961 - 1,455)
Pneumoconiosis	148 (102 - 215)	1 (0 - 2)	0 (0 - 1)	17 (10 - 26)	58 (38 - 87)	73 (49 - 105)
Silicosis	45 (30 - 66)	0 (0 - 0)	0 (0 - 0)	7 (4 - 13)	21 (13 - 33)	16 (11 - 24)
Asbestosis	19 (12 - 28)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 10)	11 (7 - 16)
Coal workers pneumoconiosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	4 (3 - 6)
Other pneumoconiosis	79 (55 - 115)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	30 (20 - 46)	42 (27 - 61)
Asthma	70 (49 - 99)	1 (1 - 3)	1 (0 - 1)	6 (4 - 9)	15 (10 - 21)	47 (30 - 72)
Interstitial lung disease and pulmonary sarcoidosis	284 (186 - 398)	1 (0 - 2)	1 (0 - 1)	15 (8 - 27)	62 (39 - 94)	205 (127 - 297)
Other chronic respiratory diseases	43 (32 - 58)	21 (14 - 34)	4 (2 - 6)	6 (4 - 9)	4 (2 - 6)	8 (5 - 12)
Cirrhosis	3,027 (2,349 - 3,800)	13 (7 - 22)	10 (8 - 13)	599 (390 - 814)	1,476 (1,112 - 1,910)	929 (739 - 1,150)
Cirrhosis due to hepatitis B	513 (284 - 797)	0 (0 - 1)	1 (0 - 1)	96 (52 - 153)	249 (134 - 406)	167 (83 - 270)
Cirrhosis due to hepatitis C	1,072 (654 - 1,522)	0 (0 - 2)	1 (0 - 2)	183 (92 - 307)	541 (312 - 800)	347 (216 - 489)
Cirrhosis due to alcohol use	895 (609 - 1,258)	--	--	149 (77 - 242)	440 (281 - 652)	306 (208 - 428)
Cirrhosis due to other causes	547 (372 - 781)	12 (7 - 21)	8 (6 - 11)	171 (103 - 261)	246 (153 - 370)	110 (73 - 160)
Digestive diseases	1,737 (1,354 - 2,167)	28 (18 - 43)	19 (14 - 24)	272 (179 - 371)	548 (396 - 727)	870 (693 - 1,083)
Peptic ulcer disease	300 (214 - 398)	4 (1 - 7)	4 (3 - 6)	53 (33 - 79)	85 (54 - 126)	153 (106 - 213)
Gastritis and duodenitis	20 (13 - 36)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	7 (4 - 13)	10 (6 - 18)
Appendicitis	77 (54 - 107)	3 (2 - 6)	3 (2 - 4)	14 (9 - 21)	21 (13 - 32)	36 (23 - 52)
Paralytic ileus and intestinal obstruction	499 (316 - 692)	10 (5 - 17)	4 (2 - 6)	53 (29 - 84)	138 (83 - 203)	294 (187 - 409)
Inguinal, femoral, and abdominal hernia	46 (31 - 81)	3 (1 - 5)	1 (0 - 1)	7 (4 - 14)	8 (5 - 13)	27 (16 - 50)
Inflammatory bowel disease	26 (18 - 37)	2 (1 - 5)	1 (1 - 1)	6 (4 - 9)	7 (4 - 10)	10 (6 - 16)
Vascular intestinal disorders	165 (96 - 270)	0 (0 - 0)	0 (0 - 0)	12 (5 - 24)	54 (28 - 94)	99 (58 - 162)
Gallbladder and biliary diseases	185 (131 - 255)	1 (1 - 2)	2 (1 - 2)	26 (17 - 38)	58 (38 - 87)	98 (64 - 142)
Pancreatitis	262 (181 - 352)	1 (0 - 2)	1 (1 - 2)	75 (47 - 110)	115 (76 - 164)	70 (46 - 101)
Other digestive diseases	156 (110 - 207)	4 (2 - 7)	3 (2 - 4)	22 (13 - 31)	54 (36 - 79)	72 (48 - 104)
Neurological disorders	1,068 (859 - 1,318)	26 (16 - 42)	25 (18 - 36)	86 (57 - 116)	107 (79 - 147)	823 (644 - 1,034)
Alzheimer disease and other dementias	842 (661 - 1,058)	--	--	0 (0 - 1)	72 (49 - 100)	770 (596 - 977)
Parkinson disease	15 (10 - 24)	--	--	1 (0 - 1)	2 (1 - 3)	13 (8 - 21)
Epilepsy	123 (90 - 165)	18 (8 - 33)	14 (8 - 21)	56 (35 - 79)	15 (10 - 22)	20 (13 - 31)
Multiple sclerosis	15 (4 - 24)	--	--	1 (1 - 3)	5 (1 - 8)	9 (2 - 17)
Other neurological disorders	73 (57 - 95)	8 (6 - 11)	11 (8 - 18)	28 (19 - 38)	15 (11 - 20)	11 (9 - 15)
Mental and substance use disorders	655 (410 - 960)	1 (1 - 2)	0 (0 - 0)	307 (179 - 461)	255 (148 - 381)	92 (60 - 139)
Schizophrenia	2 (2 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Alcohol use disorders	586 (354 - 873)	--	--	261 (144 - 406)	239 (134 - 361)	86 (55 - 133)
Drug use disorders	66 (45 - 94)	1 (1 - 2)	--	45 (28 - 67)	15 (10 - 21)	5 (3 - 6)
Opioid use disorders	10 (7 - 15)	0 (0 - 0)	--	7 (5 - 11)	2 (1 - 3)	1 (1 - 1)
Cocaine use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	53 (36 - 75)	1 (1 - 1)	--	36 (23 - 54)	13 (8 - 18)	4 (3 - 5)

Web Table 31- Bolivia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	1 4,233 (3,460 - 5,267)	--	0 60 (47 - 77)	0 469 (317 - 636)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,081 (856 - 1,339)	278 (214 - 364)	7 (5 - 10)	103 (67 - 139)	1,420 (1,078 - 1,887)	2,006 (1,644 - 2,516)
Diabetes mellitus	9 (7 - 12)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)	3 (2 - 4)	4 (2 - 5)
Acute glomerulonephritis	2,343 (1,837 - 3,073)	39 (26 - 59)	13 (9 - 18)	237 (159 - 331)	862 (626 - 1,188)	1,193 (939 - 1,560)
Chronic kidney disease	601 (410 - 823)	4 (3 - 8)	2 (1 - 3)	47 (26 - 76)	295 (195 - 419)	253 (172 - 361)
Chronic kidney disease due to diabetes mellitus	515 (355 - 740)	11 (7 - 17)	4 (2 - 6)	66 (39 - 102)	126 (72 - 210)	307 (203 - 441)
Chronic kidney disease due to hypertension	145 (100 - 194)	6 (4 - 9)	2 (1 - 2)	25 (15 - 37)	53 (34 - 79)	59 (39 - 84)
Chronic kidney disease due to glomerulonephritis	1,083 (754 - 1,532)	17 (9 - 33)	6 (4 - 9)	99 (60 - 151)	387 (248 - 589)	574 (383 - 826)
Chronic kidney disease due to other causes	373 (288 - 474)	50 (29 - 88)	9 (6 - 12)	62 (40 - 85)	86 (61 - 121)	165 (119 - 221)
Urinary diseases and male infertility	223 (167 - 293)	44 (25 - 78)	7 (5 - 9)	39 (25 - 56)	39 (25 - 60)	94 (62 - 136)
Interstitial nephritis and urinary tract infections	14 (9 - 20)	--	0 (0 - 1)	2 (1 - 4)	5 (3 - 8)	7 (4 - 11)
Urolithiasis	136 (97 - 182)	6 (3 - 12)	2 (1 - 3)	20 (12 - 30)	43 (29 - 62)	65 (43 - 93)
Other urinary diseases	2 (1 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Genital prolapse	1 (1 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	112 (80 - 164)	34 (21 - 55)	14 (9 - 22)	21 (13 - 32)	22 (14 - 34)	21 (14 - 33)
Hemoglobinopathies and hemolytic anemias	37 (24 - 56)	20 (12 - 34)	9 (6 - 13)	8 (5 - 14)	0 (0 - 0)	0 (0 - 0)
Thalassemias	11 (7 - 16)	2 (1 - 4)	2 (1 - 3)	3 (2 - 4)	4 (2 - 6)	0 (0 - 0)
Sickle cell disorders	2 (2 - 3)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	63 (46 - 92)	11 (7 - 18)	4 (2 - 5)	9 (6 - 14)	18 (12 - 27)	21 (14 - 33)
Other hemoglobinopathies and hemolytic anemias	312 (237 - 416)	109 (67 - 163)	16 (10 - 25)	44 (28 - 64)	72 (49 - 109)	72 (51 - 104)
Endocrine, metabolic, blood, and immune disorders	225 (164 - 293)	--	17 (12 - 24)	58 (37 - 84)	73 (50 - 101)	78 (52 - 106)
Musculoskeletal disorders	49 (34 - 68)	--	2 (1 - 3)	8 (5 - 13)	21 (13 - 32)	18 (11 - 27)
Rheumatoid arthritis	176 (127 - 231)	--	15 (11 - 22)	50 (32 - 70)	52 (34 - 73)	59 (38 - 82)
Other musculoskeletal disorders	1,436 (1,144 - 1,793)	1,139 (850 - 1,465)	55 (39 - 74)	68 (44 - 91)	69 (51 - 93)	106 (81 - 136)
Other non-communicable diseases	1,272 (985 - 1,618)	1,099 (807 - 1,424)	49 (34 - 68)	47 (31 - 66)	36 (26 - 50)	40 (29 - 54)
Congenital anomalies	42 (15 - 96)	41 (14 - 95)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	506 (348 - 696)	464 (314 - 653)	21 (14 - 30)	14 (9 - 20)	4 (3 - 6)	3 (2 - 4)
Congenital heart anomalies	9 (4 - 18)	9 (4 - 18)	--	--	--	--
Cleft lip and cleft palate	104 (60 - 169)	94 (49 - 162)	8 (4 - 15)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Down syndrome	39 (24 - 63)	34 (19 - 58)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)	1 (1 - 1)
Chromosomal unbalanced rearrangements	571 (422 - 758)	455 (313 - 632)	19 (12 - 28)	30 (19 - 43)	30 (21 - 42)	36 (27 - 48)
Other congenital anomalies	149 (112 - 194)	25 (13 - 43)	5 (3 - 7)	20 (13 - 29)	33 (22 - 47)	66 (46 - 91)
Skin and subcutaneous diseases	21 (12 - 29)	5 (2 - 9)	1 (0 - 1)	2 (1 - 3)	5 (3 - 8)	8 (4 - 13)
Cellulitis	80 (57 - 108)	17 (9 - 32)	3 (2 - 4)	12 (7 - 17)	18 (12 - 26)	29 (19 - 42)
Pyoderma						

Web Table 31- Bolivia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	43 (31 - 59)	1 (1 - 3)	1 (1 - 2)	4 (3 - 7)	9 (6 - 13)	27 (19 - 40)
Other skin and subcutaneous diseases	5 (3 - 8)	1 (0 - 3)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Sudden infant death syndrome	15 (4 - 42)	15 (4 - 42)	--	--	--	--
Injuries	9,764 (7,981 - 11,769)	2,561 (1,986 - 3,231)	767 (672 - 869)	3,856 (2,647 - 5,031)	1,301 (973 - 1,719)	1,280 (1,045 - 1,565)
Transport injuries	3,019 (2,331 - 3,901)	435 (305 - 623)	294 (235 - 360)	1,466 (962 - 1,976)	547 (392 - 738)	277 (211 - 365)
Road injuries	2,858 (2,185 - 3,719)	351 (235 - 512)	284 (226 - 348)	1,438 (942 - 1,945)	529 (379 - 713)	257 (196 - 338)
Pedestrian road injuries	1,553 (1,122 - 2,135)	204 (125 - 319)	177 (131 - 225)	921 (575 - 1,374)	154 (92 - 235)	97 (67 - 137)
Cyclist road injuries	194 (115 - 332)	5 (2 - 10)	7 (4 - 10)	153 (82 - 279)	21 (12 - 38)	8 (5 - 12)
Motorcyclist road injuries	78 (49 - 118)	6 (3 - 9)	4 (2 - 6)	40 (23 - 63)	24 (13 - 42)	5 (3 - 8)
Motor vehicle road injuries	1,014 (716 - 1,326)	133 (84 - 196)	94 (65 - 130)	319 (166 - 490)	323 (227 - 444)	144 (105 - 195)
Other road injuries	19 (13 - 29)	3 (1 - 5)	2 (1 - 3)	4 (2 - 7)	7 (4 - 14)	3 (2 - 5)
Other transport injuries	161 (122 - 215)	84 (53 - 126)	10 (7 - 15)	28 (18 - 40)	18 (12 - 27)	20 (13 - 29)
Unintentional injuries	5,662 (4,560 - 6,875)	2,076 (1,538 - 2,674)	440 (366 - 540)	1,695 (1,187 - 2,274)	551 (397 - 730)	900 (709 - 1,127)
Falls	353 (209 - 490)	19 (11 - 32)	15 (9 - 23)	100 (56 - 152)	76 (41 - 117)	142 (75 - 216)
Drowning	792 (576 - 1,196)	383 (240 - 623)	121 (83 - 184)	159 (104 - 247)	48 (31 - 72)	80 (54 - 123)
Fire, heat, and hot substances	235 (174 - 308)	78 (49 - 129)	12 (8 - 17)	30 (19 - 45)	23 (15 - 32)	93 (63 - 128)
Poisonings	467 (290 - 646)	43 (26 - 69)	12 (7 - 19)	337 (186 - 493)	43 (24 - 66)	31 (20 - 46)
Exposure to mechanical forces	370 (275 - 497)	126 (73 - 217)	37 (23 - 58)	150 (98 - 214)	33 (23 - 48)	24 (17 - 34)
Unintentional firearm injuries	101 (66 - 150)	5 (3 - 8)	3 (2 - 5)	77 (46 - 124)	13 (7 - 20)	3 (2 - 4)
Unintentional suffocation	44 (21 - 95)	31 (10 - 78)	6 (3 - 11)	5 (3 - 10)	2 (1 - 4)	1 (0 - 1)
Other exposure to mechanical forces	225 (160 - 313)	90 (46 - 158)	28 (14 - 48)	68 (43 - 102)	19 (12 - 28)	21 (14 - 31)
Adverse effects of medical treatment	519 (368 - 697)	121 (69 - 225)	15 (10 - 23)	73 (46 - 106)	92 (59 - 135)	218 (135 - 317)
Animal contact	44 (31 - 67)	14 (9 - 23)	3 (2 - 6)	8 (5 - 13)	10 (6 - 15)	9 (6 - 15)
Venomous animal contact	12 (8 - 21)	3 (2 - 6)	1 (0 - 2)	2 (1 - 4)	4 (2 - 6)	2 (1 - 5)
Non-venomous animal contact	31 (22 - 49)	10 (6 - 18)	2 (1 - 4)	6 (3 - 9)	6 (3 - 9)	7 (4 - 11)
Foreign body	2,654 (1,836 - 3,617)	1,210 (787 - 1,706)	195 (136 - 271)	758 (462 - 1,111)	206 (132 - 315)	285 (198 - 449)
Pulmonary aspiration and foreign body in airway	2,649 (1,830 - 3,612)	1,208 (786 - 1,704)	195 (136 - 271)	757 (461 - 1,110)	205 (132 - 314)	284 (196 - 448)
Foreign body in other body part	5 (4 - 8)	2 (1 - 3)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 3)
Other unintentional injuries	228 (171 - 304)	81 (52 - 128)	29 (20 - 41)	81 (54 - 114)	20 (14 - 29)	17 (11 - 23)
Self-harm and interpersonal violence	1,062 (746 - 1,397)	50 (29 - 90)	32 (21 - 44)	686 (426 - 956)	196 (133 - 276)	99 (69 - 145)
Self-harm	529 (366 - 756)	--	5 (3 - 10)	290 (184 - 431)	147 (99 - 212)	86 (58 - 127)
Interpersonal violence	534 (289 - 758)	50 (29 - 90)	26 (16 - 39)	396 (170 - 599)	49 (29 - 76)	13 (8 - 25)
Assault by firearm	209 (87 - 341)	6 (3 - 13)	5 (2 - 10)	183 (69 - 305)	13 (7 - 24)	2 (1 - 4)
Assault by sharp object	26 (15 - 42)	4 (2 - 9)	2 (1 - 4)	12 (5 - 22)	7 (4 - 14)	1 (0 - 2)
Assault by other means	299 (168 - 425)	39 (22 - 71)	20 (12 - 29)	201 (88 - 316)	28 (16 - 45)	11 (6 - 19)
Forces of nature, war, and legal intervention	20 (12 - 37)	0 (0 - 0)	1 (0 - 1)	9 (6 - 17)	7 (4 - 12)	3 (2 - 6)
Exposure to forces of nature	20 (12 - 37)	0 (0 - 0)	1 (0 - 1)	9 (6 - 17)	7 (4 - 12)	3 (2 - 6)

Web Table 31- Bolivia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	29,244 (24,199 - 36,170)	6,297 (5,680 - 6,994)	822 (748 - 905)	5,804 (4,111 - 8,058)	7,121 (5,290 - 9,724)	9,201 (7,853 - 11,127)
Communicable, maternal, neonatal, and nutritional diseases	7,283 (6,181 - 9,368)	3,820 (3,346 - 4,365)	160 (122 - 212)	859 (494 - 2,143)	864 (605 - 1,386)	1,581 (1,212 - 2,045)
HIV/AIDS and tuberculosis	856 (412 - 2,658)	25 (14 - 60)	12 (4 - 46)	451 (141 - 1,838)	221 (115 - 586)	148 (104 - 216)
Tuberculosis	410 (293 - 571)	20 (12 - 31)	4 (3 - 6)	119 (67 - 184)	131 (86 - 194)	136 (98 - 184)
HIV/AIDS	446 (46 - 2,345)	5 (0 - 38)	8 (0 - 42)	332 (36 - 1,767)	90 (9 - 478)	12 (1 - 66)
HIV/AIDS resulting in mycobacterial infection	29 (3 - 162)	0 (0 - 2)	0 (0 - 2)	21 (2 - 120)	6 (1 - 33)	1 (0 - 5)
HIV/AIDS resulting in other diseases	417 (43 - 2,189)	4 (0 - 36)	7 (0 - 39)	310 (34 - 1,650)	84 (8 - 445)	11 (1 - 61)
Diarrhea, lower respiratory, and other common infectious diseases	3,197 (2,511 - 4,031)	1,261 (893 - 1,711)	118 (86 - 159)	287 (172 - 448)	424 (282 - 644)	1,107 (799 - 1,505)
Diarrheal diseases	492 (248 - 839)	392 (162 - 734)	19 (9 - 37)	19 (11 - 31)	17 (10 - 30)	44 (25 - 73)
Intestinal infectious diseases	90 (44 - 168)	30 (13 - 57)	27 (12 - 49)	30 (11 - 65)	3 (1 - 7)	1 (0 - 3)
Typhoid fever	67 (31 - 127)	21 (9 - 41)	21 (9 - 38)	23 (8 - 50)	2 (1 - 4)	1 (0 - 1)
Paratyphoid fever	17 (8 - 34)	6 (2 - 13)	5 (2 - 11)	5 (2 - 13)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	6 (2 - 14)	3 (0 - 9)	1 (0 - 4)	2 (0 - 6)	1 (0 - 3)	0 (0 - 2)
Lower respiratory infections	2,406 (1,826 - 3,063)	735 (474 - 1,073)	51 (31 - 81)	194 (108 - 301)	384 (250 - 589)	1,041 (736 - 1,441)
Upper respiratory infections	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Otitis media	4 (3 - 5)	1 (1 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Meningitis	145 (99 - 212)	72 (37 - 126)	16 (8 - 26)	31 (17 - 50)	12 (7 - 20)	15 (8 - 24)
Pneumococcal meningitis	34 (22 - 49)	15 (7 - 28)	4 (2 - 7)	7 (4 - 14)	3 (1 - 6)	4 (2 - 8)
H influenzae type B meningitis	32 (19 - 52)	24 (11 - 43)	3 (2 - 6)	3 (1 - 6)	1 (0 - 2)	1 (1 - 3)
Meningococcal meningitis	24 (15 - 37)	11 (5 - 20)	3 (1 - 6)	6 (3 - 11)	2 (1 - 4)	3 (1 - 5)
Other meningitis	56 (36 - 82)	22 (10 - 43)	5 (2 - 10)	15 (8 - 25)	6 (3 - 11)	7 (3 - 12)
Encephalitis	35 (24 - 54)	13 (7 - 24)	4 (2 - 8)	11 (6 - 20)	5 (3 - 8)	2 (1 - 3)
Diphtheria	2 (0 - 9)	1 (0 - 8)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	16 (5 - 41)	15 (4 - 39)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	--
Tetanus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	4 (1 - 10)	1 (0 - 5)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	1 (0 - 5)
Neglected tropical diseases and malaria	160 (46 - 400)	8 (4 - 17)	4 (2 - 7)	20 (9 - 44)	86 (14 - 236)	42 (8 - 119)
Malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chagas disease	134 (21 - 375)	0 (0 - 1)	0 (0 - 0)	11 (2 - 33)	83 (11 - 233)	40 (6 - 117)
Leishmaniasis	3 (2 - 6)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	3 (2 - 6)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)
Yellow fever	5 (3 - 7)	0 (0 - 1)	1 (0 - 2)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	5 (1 - 14)	3 (0 - 11)	1 (0 - 4)	0 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Ascariasis	5 (1 - 14)	3 (0 - 11)	1 (0 - 4)	0 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Other neglected tropical diseases	5 (4 - 8)	2 (1 - 4)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)

Web Table 31- Bolivia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	2,241 (1,948 - 2,688)	2,241 (1,948 - 2,688)	--	--	--	--
Neonatal preterm birth complications	861 (461 - 1,287)	861 (461 - 1,287)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	668 (340 - 1,049)	668 (340 - 1,049)	--	--	--	--
Neonatal sepsis and other neonatal infections	495 (215 - 924)	495 (215 - 924)	--	--	--	--
Hemolytic disease and other neonatal jaundice	19 (7 - 43)	19 (7 - 43)	--	--	--	--
Other neonatal disorders	198 (97 - 370)	198 (97 - 370)	--	--	--	--
Nutritional deficiencies	548 (343 - 840)	106 (56 - 204)	10 (5 - 15)	72 (38 - 124)	106 (60 - 168)	254 (145 - 390)
Protein-energy malnutrition	376 (223 - 594)	90 (46 - 172)	6 (3 - 10)	25 (10 - 49)	60 (26 - 106)	196 (108 - 312)
Iodine deficiency	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	164 (74 - 296)	15 (4 - 41)	4 (1 - 7)	46 (21 - 81)	43 (19 - 80)	55 (19 - 114)
Other nutritional deficiencies	8 (3 - 17)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	2 (1 - 6)	3 (1 - 6)
Other communicable, maternal, neonatal, and nutritional diseases	282 (158 - 433)	178 (70 - 321)	17 (9 - 28)	29 (16 - 48)	28 (14 - 53)	30 (13 - 64)
Sexually transmitted diseases excluding HIV	166 (53 - 317)	151 (46 - 294)	11 (4 - 22)	1 (1 - 2)	1 (1 - 3)	1 (1 - 4)
Syphilis	165 (52 - 316)	151 (46 - 294)	11 (4 - 22)	1 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	23 (17 - 32)	2 (1 - 5)	2 (1 - 3)	9 (5 - 13)	7 (4 - 10)	3 (2 - 5)
Acute hepatitis A	7 (3 - 12)	2 (1 - 3)	1 (1 - 2)	4 (1 - 7)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	14 (9 - 22)	1 (0 - 2)	0 (0 - 1)	4 (2 - 8)	6 (3 - 9)	3 (2 - 5)
Acute hepatitis C	2 (0 - 4)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Other infectious diseases	92 (53 - 159)	25 (9 - 69)	4 (2 - 9)	19 (9 - 34)	20 (8 - 43)	25 (8 - 60)
Non-communicable diseases	16,045 (12,738 - 20,549)	1,107 (845 - 1,404)	205 (168 - 244)	2,290 (1,416 - 3,292)	5,442 (3,941 - 7,558)	7,001 (5,910 - 8,580)
Neoplasms	3,347 (2,553 - 4,401)	75 (48 - 111)	49 (37 - 63)	411 (257 - 581)	1,314 (919 - 1,850)	1,498 (1,197 - 1,911)
Esophageal cancer	47 (32 - 70)	--	--	7 (4 - 12)	28 (17 - 44)	12 (8 - 17)
Stomach cancer	922 (679 - 1,257)	--	--	104 (59 - 157)	398 (272 - 579)	419 (307 - 573)
Liver cancer	171 (123 - 237)	--	1 (1 - 2)	22 (12 - 34)	75 (49 - 111)	72 (49 - 102)
Liver cancer due to hepatitis B	84 (48 - 129)	--	1 (0 - 1)	15 (8 - 24)	40 (20 - 66)	28 (15 - 45)
Liver cancer due to hepatitis C	25 (10 - 43)	--	0 (0 - 0)	1 (0 - 3)	10 (3 - 19)	14 (6 - 24)
Liver cancer due to alcohol use	49 (29 - 82)	--	--	3 (1 - 6)	20 (10 - 37)	26 (15 - 41)

Web Table 31- Bolivia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	13 (7 - 22)	--	1 (0 - 1)	3 (1 - 5)	5 (2 - 11)	4 (2 - 8)
Larynx cancer	14 (9 - 25)	--	--	3 (1 - 5)	3 (2 - 6)	8 (5 - 16)
Tracheal, bronchus and lung cancer	368 (278 - 498)	--	--	26 (15 - 40)	164 (113 - 233)	178 (134 - 239)
Breast cancer	4 (3 - 7)	--	--	2 (1 - 3)	2 (1 - 4)	1 (0 - 2)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	313 (202 - 492)	--	--	2 (1 - 4)	65 (37 - 105)	246 (163 - 393)
Colon and rectum cancer	263 (193 - 360)	--	--	33 (19 - 49)	116 (80 - 165)	114 (87 - 155)
Lip and oral cavity cancer	21 (14 - 32)	--	--	4 (2 - 8)	7 (4 - 11)	10 (6 - 16)
Nasopharynx cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	19 (12 - 29)	--	--	3 (2 - 6)	11 (7 - 17)	5 (3 - 7)
Gallbladder and biliary tract cancer	255 (157 - 375)	--	--	14 (7 - 24)	109 (61 - 172)	133 (81 - 199)
Pancreatic cancer	113 (83 - 157)	--	--	14 (8 - 22)	52 (36 - 76)	47 (34 - 65)
Malignant skin melanoma	26 (13 - 45)	--	--	8 (4 - 15)	12 (6 - 21)	5 (3 - 9)
Non-melanoma skin cancer	21 (13 - 35)	--	--	1 (1 - 2)	7 (4 - 14)	12 (7 - 19)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	5 (3 - 8)	--	--	3 (2 - 6)	1 (0 - 2)	0 (0 - 0)
Kidney cancer	69 (48 - 96)	1 (0 - 1)	0 (0 - 0)	9 (5 - 14)	29 (18 - 43)	30 (20 - 44)
Bladder cancer	79 (56 - 112)	--	--	4 (2 - 7)	29 (19 - 44)	46 (32 - 66)
Brain and nervous system cancer	68 (41 - 103)	1 (0 - 1)	5 (3 - 9)	21 (11 - 36)	28 (15 - 45)	13 (8 - 20)
Thyroid cancer	5 (3 - 13)	--	0 (0 - 0)	1 (1 - 3)	1 (0 - 3)	3 (1 - 6)
Mesothelioma	5 (3 - 7)	--	--	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)
Hodgkin lymphoma	14 (9 - 22)	2 (1 - 3)	3 (1 - 6)	5 (2 - 8)	3 (2 - 6)	2 (1 - 4)
Non-Hodgkin lymphoma	83 (58 - 122)	5 (3 - 9)	5 (3 - 7)	25 (15 - 39)	30 (20 - 48)	18 (12 - 28)
Multiple myeloma	45 (29 - 66)	--	--	6 (3 - 10)	22 (13 - 34)	17 (11 - 25)
Leukemia	148 (109 - 191)	27 (14 - 50)	22 (15 - 32)	51 (32 - 74)	24 (16 - 35)	23 (17 - 32)
Other neoplasms	269 (188 - 364)	40 (22 - 61)	13 (8 - 20)	41 (23 - 61)	94 (59 - 143)	81 (56 - 115)
Cardiovascular diseases	5,000 (3,906 - 6,415)	182 (118 - 267)	46 (31 - 65)	608 (375 - 865)	1,630 (1,176 - 2,268)	2,534 (2,106 - 3,087)
Rheumatic heart disease	43 (27 - 62)	2 (1 - 4)	2 (1 - 4)	13 (7 - 21)	14 (8 - 21)	12 (7 - 19)
Ischemic heart disease	2,534 (1,928 - 3,401)	26 (10 - 55)	13 (8 - 21)	300 (180 - 450)	899 (629 - 1,290)	1,296 (1,026 - 1,674)
Cerebrovascular disease	1,617 (1,202 - 2,158)	41 (24 - 65)	14 (9 - 22)	202 (116 - 308)	540 (366 - 766)	820 (631 - 1,066)
Ischemic stroke	784 (564 - 1,044)	4 (1 - 9)	2 (1 - 4)	50 (26 - 78)	215 (136 - 316)	513 (376 - 688)
Hemorrhagic stroke	833 (567 - 1,151)	37 (23 - 58)	12 (7 - 18)	152 (86 - 235)	325 (208 - 473)	307 (206 - 422)
Hypertensive heart disease	56 (36 - 88)	1 (0 - 1)	0 (0 - 0)	6 (3 - 11)	16 (9 - 26)	34 (21 - 56)
Cardiomyopathy and myocarditis	183 (120 - 261)	38 (20 - 66)	4 (2 - 7)	13 (7 - 21)	40 (24 - 63)	89 (53 - 146)
Atrial fibrillation and flutter	40 (25 - 63)	--	--	3 (1 - 4)	6 (4 - 10)	31 (17 - 53)
Aortic aneurysm	22 (15 - 32)	--	--	2 (1 - 3)	7 (4 - 10)	14 (9 - 20)
Peripheral vascular disease	8 (5 - 11)	--	--	1 (0 - 2)	3 (2 - 5)	4 (3 - 6)
Endocarditis	118 (74 - 182)	26 (12 - 47)	5 (3 - 10)	19 (10 - 33)	28 (15 - 46)	40 (23 - 63)
Other cardiovascular and circulatory diseases	378 (267 - 509)	48 (25 - 82)	6 (4 - 10)	50 (27 - 77)	79 (48 - 120)	194 (128 - 271)

Web Table 31- Bolivia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	1,242 (956 - 1,628)	54 (30 - 90)	10 (7 - 13)	81 (49 - 125)	318 (217 - 463)	778 (601 - 1,019)
Chronic obstructive pulmonary disease	890 (674 - 1,175)	39 (20 - 67)	7 (5 - 9)	51 (30 - 77)	220 (146 - 321)	574 (437 - 746)
Pneumoconiosis	122 (78 - 188)	0 (0 - 1)	0 (0 - 0)	14 (7 - 24)	48 (29 - 76)	59 (38 - 91)
Silicosis	38 (24 - 58)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	19 (11 - 30)	12 (7 - 19)
Asbestosis	18 (11 - 27)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 10)	10 (6 - 16)
Coal workers pneumoconiosis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)
Other pneumoconiosis	62 (39 - 95)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	23 (13 - 37)	34 (21 - 53)
Asthma	31 (20 - 44)	1 (0 - 2)	0 (0 - 1)	3 (2 - 5)	9 (5 - 14)	17 (11 - 26)
Interstitial lung disease and pulmonary sarcoidosis	176 (106 - 266)	1 (0 - 2)	0 (0 - 0)	9 (4 - 19)	40 (22 - 71)	125 (73 - 196)
Other chronic respiratory diseases	23 (15 - 35)	13 (6 - 23)	2 (1 - 4)	4 (2 - 7)	1 (1 - 2)	3 (2 - 4)
Cirrhosis	1,745 (1,255 - 2,365)	6 (2 - 12)	5 (4 - 7)	395 (228 - 596)	872 (606 - 1,229)	467 (352 - 628)
Cirrhosis due to hepatitis B	212 (56 - 410)	0 (0 - 0)	0 (0 - 1)	51 (15 - 103)	108 (28 - 209)	53 (11 - 103)
Cirrhosis due to hepatitis C	622 (342 - 994)	0 (0 - 2)	1 (0 - 2)	119 (47 - 227)	314 (162 - 531)	188 (104 - 275)
Cirrhosis due to alcohol use	647 (395 - 980)	--	--	127 (59 - 216)	333 (198 - 523)	187 (123 - 277)
Cirrhosis due to other causes	264 (141 - 466)	6 (2 - 11)	4 (3 - 6)	99 (48 - 178)	117 (57 - 223)	38 (18 - 65)
Digestive diseases	820 (598 - 1,118)	14 (7 - 25)	11 (7 - 15)	172 (103 - 255)	284 (190 - 408)	339 (254 - 452)
Peptic ulcer disease	149 (94 - 211)	2 (0 - 4)	2 (1 - 4)	38 (21 - 61)	48 (26 - 77)	58 (36 - 91)
Gastritis and duodenitis	11 (6 - 21)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (2 - 9)	5 (2 - 11)
Appendicitis	35 (22 - 54)	1 (0 - 3)	1 (1 - 2)	8 (4 - 13)	9 (5 - 15)	15 (9 - 26)
Paralytic ileus and intestinal obstruction	270 (156 - 401)	5 (2 - 11)	3 (2 - 5)	36 (16 - 62)	86 (45 - 138)	140 (78 - 207)
Inguinal, femoral, and abdominal hernia	19 (11 - 35)	1 (0 - 3)	0 (0 - 1)	5 (2 - 9)	3 (2 - 6)	9 (5 - 19)
Inflammatory bowel disease	13 (8 - 18)	2 (1 - 3)	1 (0 - 1)	3 (2 - 6)	4 (2 - 6)	3 (2 - 5)
Vascular intestinal disorders	62 (24 - 129)	0 (0 - 0)	0 (0 - 0)	9 (3 - 20)	27 (10 - 56)	26 (10 - 58)
Gallbladder and biliary diseases	60 (39 - 91)	1 (0 - 1)	1 (1 - 1)	9 (5 - 14)	17 (10 - 29)	32 (18 - 57)
Pancreatitis	135 (83 - 210)	0 (0 - 1)	0 (0 - 1)	50 (28 - 82)	58 (33 - 94)	26 (15 - 43)
Other digestive diseases	68 (44 - 98)	2 (1 - 4)	13 (1 - 3)	13 (7 - 22)	27 (15 - 42)	24 (13 - 39)
Neurological disorders	490 (387 - 628)	17 (8 - 31)	13 (8 - 23)	47 (28 - 71)	57 (39 - 82)	356 (277 - 460)
Alzheimer disease and other dementias	363 (282 - 471)	--	--	0 (0 - 0)	36 (25 - 55)	327 (251 - 425)
Parkinson disease	10 (5 - 18)	--	--	0 (0 - 1)	1 (0 - 3)	8 (4 - 16)
Epilepsy	69 (46 - 103)	13 (4 - 27)	8 (4 - 13)	29 (17 - 46)	9 (5 - 14)	10 (6 - 17)
Multiple sclerosis	5 (1 - 11)	--	--	0 (0 - 1)	1 (0 - 2)	4 (1 - 10)
Other neurological disorders	43 (30 - 65)	4 (2 - 6)	6 (3 - 12)	17 (10 - 27)	9 (6 - 14)	7 (5 - 11)
Mental and substance use disorders	541 (307 - 825)	1 (0 - 1)	0 (0 - 0)	259 (139 - 418)	209 (107 - 329)	72 (45 - 118)
Schizophrenia	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Alcohol use disorders	485 (254 - 744)	--	--	220 (107 - 363)	196 (98 - 315)	69 (41 - 114)
Drug use disorders	56 (36 - 83)	1 (0 - 1)	--	39 (23 - 62)	13 (8 - 19)	3 (2 - 5)
Opioid use disorders	9 (5 - 13)	0 (0 - 0)	--	6 (4 - 10)	2 (1 - 3)	1 (0 - 1)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	45 (29 - 67)	1 (0 - 1)	--	31 (18 - 50)	11 (6 - 16)	3 (2 - 4)

Web Table 31- Bolivia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,013 (1,564 - 2,647)	151 (101 - 217)	32 (24 - 42)	251 (159 - 373)	694 (486 - 994)	885 (686 - 1,144)
Diabetes mellitus	504 (372 - 670)	27 (16 - 45)	3 (2 - 5)	62 (37 - 93)	190 (127 - 275)	221 (165 - 297)
Acute glomerulonephritis	4 (3 - 7)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	2 (1 - 2)
Chronic kidney disease	1,122 (830 - 1,550)	19 (12 - 31)	6 (4 - 8)	131 (80 - 206)	422 (282 - 632)	544 (398 - 750)
Chronic kidney disease due to diabetes mellitus	301 (164 - 493)	2 (1 - 5)	1 (0 - 2)	30 (11 - 54)	149 (80 - 246)	119 (65 - 205)
Chronic kidney disease due to hypertension	223 (137 - 340)	5 (2 - 10)	2 (1 - 3)	37 (18 - 65)	48 (23 - 86)	131 (74 - 208)
Chronic kidney disease due to glomerulonephritis	74 (42 - 110)	3 (2 - 5)	1 (0 - 1)	13 (7 - 23)	26 (14 - 45)	31 (16 - 49)
Chronic kidney disease due to other causes	523 (325 - 800)	8 (4 - 18)	3 (1 - 5)	52 (27 - 90)	198 (111 - 329)	263 (153 - 415)
Urinary diseases and male infertility	175 (126 - 239)	26 (13 - 53)	4 (3 - 6)	23 (14 - 36)	39 (25 - 59)	81 (55 - 119)
Interstitial nephritis and urinary tract infections	73 (48 - 108)	23 (11 - 46)	3 (2 - 5)	9 (5 - 14)	9 (5 - 17)	28 (15 - 49)
Urolithiasis	7 (4 - 11)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	3 (1 - 6)
Other urinary diseases	96 (64 - 135)	3 (1 - 7)	1 (1 - 2)	13 (7 - 21)	27 (17 - 42)	50 (31 - 78)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	57 (34 - 93)	18 (9 - 33)	11 (6 - 18)	11 (6 - 19)	9 (5 - 16)	9 (5 - 18)
Thalassemias	22 (12 - 38)	11 (6 - 22)	6 (4 - 10)	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	6 (4 - 10)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	28 (17 - 46)	4 (2 - 8)	3 (2 - 5)	5 (3 - 9)	6 (4 - 12)	9 (4 - 18)
Endocrine, metabolic, blood, and immune disorders	151 (99 - 214)	60 (31 - 102)	7 (4 - 12)	22 (12 - 36)	33 (20 - 57)	28 (17 - 44)
Musculoskeletal disorders	95 (57 - 134)	--	9 (6 - 14)	30 (17 - 49)	30 (18 - 46)	26 (12 - 38)
Rheumatoid arthritis	18 (9 - 28)	--	1 (1 - 2)	5 (2 - 8)	7 (4 - 13)	5 (2 - 8)
Other musculoskeletal disorders	77 (48 - 111)	--	8 (5 - 13)	26 (15 - 41)	22 (13 - 35)	21 (10 - 31)
Other non-communicable diseases	752 (556 - 998)	608 (415 - 849)	30 (19 - 44)	35 (21 - 51)	35 (24 - 51)	45 (32 - 62)
Congenital anomalies	678 (486 - 925)	591 (403 - 830)	27 (17 - 42)	23 (14 - 35)	19 (12 - 27)	18 (12 - 25)
Neural tube defects	22 (6 - 63)	22 (5 - 62)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	275 (170 - 422)	248 (145 - 395)	13 (8 - 21)	9 (5 - 14)	3 (2 - 4)	1 (1 - 2)
Cleft lip and cleft palate	5 (2 - 13)	5 (2 - 13)	--	--	--	--
Down syndrome	54 (25 - 109)	47 (19 - 101)	5 (2 - 11)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	14 (8 - 25)	12 (6 - 23)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other congenital anomalies	308 (210 - 438)	256 (156 - 382)	8 (4 - 14)	12 (7 - 20)	15 (10 - 22)	16 (11 - 23)
Skin and subcutaneous diseases	67 (47 - 95)	10 (5 - 19)	2 (1 - 4)	12 (7 - 18)	16 (10 - 25)	27 (17 - 41)
Cellulitis	9 (5 - 14)	2 (1 - 4)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	4 (2 - 7)
Pyoderma	37 (25 - 54)	7 (3 - 15)	1 (1 - 2)	7 (4 - 12)	9 (6 - 15)	12 (7 - 19)

Web Table 31- Bolivia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	18 (12 - 27)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	4 (2 - 7)	11 (6 - 17)
Other skin and subcutaneous diseases	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	7 (2 - 20)	7 (2 - 20)	--	--	--	--
Injuries	5,916 (4,537 - 7,560)	1,370 (963 - 1,821)	457 (392 - 524)	2,654 (1,721 - 3,649)	815 (564 - 1,151)	619 (488 - 805)
Transport injuries	2,064 (1,482 - 2,757)	248 (148 - 393)	186 (138 - 234)	1,115 (697 - 1,610)	355 (235 - 508)	160 (114 - 218)
Road injuries	1,985 (1,421 - 2,669)	208 (122 - 334)	181 (134 - 228)	1,097 (688 - 1,585)	346 (229 - 495)	152 (108 - 207)
Pedestrian road injuries	1,299 (886 - 1,871)	148 (82 - 252)	136 (96 - 177)	877 (536 - 1,340)	84 (39 - 148)	55 (33 - 85)
Cyclist road injuries	39 (23 - 66)	4 (1 - 9)	5 (2 - 9)	7 (4 - 12)	19 (9 - 36)	5 (3 - 8)
Motorcyclist road injuries	60 (33 - 100)	4 (2 - 8)	3 (1 - 5)	29 (13 - 52)	22 (12 - 41)	3 (1 - 4)
Motor vehicle road injuries	574 (361 - 813)	51 (25 - 93)	36 (19 - 61)	184 (78 - 321)	215 (140 - 315)	88 (59 - 122)
Other road injuries	13 (8 - 23)	2 (1 - 4)	1 (1 - 2)	1 (1 - 3)	7 (3 - 14)	2 (1 - 3)
Other transport injuries	79 (54 - 115)	40 (21 - 69)	5 (3 - 8)	17 (10 - 29)	9 (5 - 15)	8 (5 - 13)
Unintentional injuries	3,107 (2,284 - 4,008)	1,095 (713 - 1,526)	252 (197 - 316)	1,029 (649 - 1,502)	330 (220 - 489)	400 (301 - 534)
Falls	233 (134 - 336)	13 (6 - 24)	11 (6 - 19)	88 (46 - 140)	56 (29 - 92)	65 (31 - 108)
Drowning	403 (269 - 634)	142 (73 - 289)	50 (31 - 81)	128 (79 - 210)	34 (20 - 57)	50 (30 - 82)
Fire, heat, and hot substances	121 (82 - 166)	42 (22 - 77)	7 (4 - 11)	17 (10 - 28)	11 (7 - 17)	44 (26 - 67)
Poisonings	123 (70 - 181)	24 (12 - 43)	6 (3 - 10)	56 (28 - 98)	21 (11 - 35)	16 (9 - 26)
Exposure to mechanical forces	199 (137 - 284)	44 (23 - 91)	13 (8 - 19)	108 (65 - 174)	22 (14 - 35)	12 (8 - 19)
Unintentional firearm injuries	75 (42 - 125)	2 (1 - 5)	2 (1 - 4)	59 (30 - 103)	10 (5 - 18)	1 (0 - 1)
Unintentional suffocation	27 (10 - 67)	18 (4 - 57)	5 (2 - 9)	3 (1 - 6)	1 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	98 (68 - 137)	23 (12 - 41)	6 (3 - 10)	47 (27 - 73)	11 (6 - 17)	11 (7 - 18)
Adverse effects of medical treatment	239 (154 - 358)	55 (28 - 123)	8 (5 - 14)	39 (21 - 65)	46 (25 - 77)	91 (49 - 148)
Animal contact	23 (16 - 35)	7 (4 - 13)	2 (1 - 3)	4 (2 - 7)	6 (3 - 9)	5 (3 - 7)
Venomous animal contact	7 (5 - 12)	1 (1 - 3)	0 (0 - 1)	1 (1 - 3)	2 (1 - 5)	2 (1 - 3)
Non-venomous animal contact	16 (10 - 24)	6 (3 - 10)	1 (1 - 2)	3 (2 - 5)	3 (2 - 5)	3 (2 - 5)
Foreign body	1,632 (930 - 2,352)	732 (402 - 1,105)	139 (86 - 203)	529 (264 - 831)	120 (63 - 211)	112 (64 - 178)
Pulmonary aspiration and foreign body in airway	1,630 (928 - 2,350)	732 (402 - 1,104)	139 (86 - 203)	529 (263 - 830)	119 (63 - 211)	111 (64 - 178)
Foreign body in other body part	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other unintentional injuries	133 (98 - 183)	36 (24 - 61)	16 (11 - 24)	59 (36 - 88)	14 (9 - 21)	7 (5 - 11)
Self-harm and interpersonal violence	733 (450 - 1,046)	27 (13 - 58)	19 (10 - 29)	505 (264 - 744)	125 (80 - 190)	57 (36 - 90)
Self-harm	325 (202 - 485)	--	3 (1 - 7)	184 (104 - 295)	90 (54 - 142)	49 (29 - 78)
Interpersonal violence	407 (176 - 610)	27 (13 - 58)	16 (7 - 26)	321 (118 - 506)	36 (18 - 62)	8 (4 - 17)
Assault by firearm	189 (72 - 314)	3 (1 - 8)	3 (1 - 7)	173 (63 - 292)	9 (3 - 19)	1 (0 - 2)
Assault by sharp object	18 (8 - 33)	1 (0 - 3)	1 (0 - 2)	9 (3 - 19)	6 (2 - 12)	1 (0 - 1)
Assault by other means	200 (84 - 315)	23 (11 - 48)	11 (5 - 19)	139 (44 - 244)	21 (9 - 38)	6 (3 - 13)
Forces of nature, war, and legal intervention	12 (7 - 29)	0 (0 - 0)	1 (0 - 1)	6 (3 - 13)	4 (2 - 9)	2 (1 - 4)
Exposure to forces of nature	12 (7 - 29)	0 (0 - 0)	1 (0 - 1)	6 (3 - 13)	4 (2 - 9)	2 (1 - 4)

Web Table 31- Bolivia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	28,292 (23,222 - 34,765)	5,148 (4,646 - 5,771)	602 (521 - 712)	4,087 (2,878 - 5,329)	6,593 (4,723 - 9,278)	11,862 (9,891 - 14,420)
Communicable, maternal, neonatal, and nutritional diseases	6,915 (5,783 - 8,297)	3,010 (2,525 - 3,521)	131 (99 - 174)	981 (698 - 1,515)	673 (459 - 980)	2,118 (1,550 - 2,827)
HIV/AIDS and tuberculosis	487 (270 - 1,304)	14 (6 - 48)	12 (4 - 47)	197 (68 - 809)	112 (63 - 270)	151 (102 - 218)
Tuberculosis	316 (223 - 447)	10 (6 - 15)	4 (3 - 7)	69 (39 - 109)	85 (54 - 132)	148 (101 - 212)
HIV/AIDS	171 (12 - 1,043)	5 (0 - 39)	8 (0 - 43)	128 (11 - 762)	27 (1 - 187)	3 (0 - 22)
HIV/AIDS resulting in mycobacterial infection	8 (1 - 50)	0 (0 - 2)	0 (0 - 2)	6 (1 - 36)	1 (0 - 10)	0 (0 - 1)
HIV/AIDS resulting in other diseases	163 (12 - 995)	4 (0 - 37)	8 (0 - 41)	122 (10 - 729)	26 (1 - 178)	3 (0 - 20)
Diarrhea, lower respiratory, and other common infectious diseases	3,242 (2,470 - 4,158)	1,162 (810 - 1,538)	90 (65 - 122)	180 (107 - 260)	373 (234 - 583)	1,437 (953 - 2,033)
Diarrheal diseases	424 (224 - 759)	334 (138 - 661)	11 (5 - 21)	12 (7 - 20)	13 (7 - 22)	54 (29 - 92)
Intestinal infectious diseases	78 (39 - 142)	26 (13 - 48)	21 (9 - 40)	25 (10 - 52)	4 (1 - 9)	1 (0 - 4)
Typhoid fever	58 (28 - 111)	18 (8 - 36)	17 (7 - 33)	19 (7 - 40)	3 (1 - 6)	1 (0 - 2)
Paratyphoid fever	16 (7 - 30)	6 (2 - 11)	4 (2 - 9)	5 (2 - 11)	1 (0 - 2)	0 (0 - 0)
Other intestinal infectious diseases	4 (1 - 10)	2 (0 - 6)	0 (0 - 2)	1 (0 - 5)	0 (0 - 3)	0 (0 - 2)
Lower respiratory infections	2,499 (1,856 - 3,267)	681 (441 - 1,011)	34 (21 - 53)	106 (60 - 159)	333 (207 - 533)	1,345 (886 - 1,918)
Upper respiratory infections	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Otitis media	5 (4 - 6)	1 (1 - 1)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	2 (1 - 3)
Meningitis	152 (110 - 198)	71 (43 - 106)	13 (7 - 21)	24 (14 - 38)	14 (8 - 23)	30 (18 - 47)
Pneumococcal meningitis	40 (26 - 58)	15 (8 - 25)	4 (2 - 7)	8 (4 - 14)	4 (2 - 8)	9 (4 - 16)
H influenzae type B meningitis	32 (21 - 49)	23 (13 - 38)	3 (1 - 6)	3 (1 - 5)	1 (1 - 2)	3 (1 - 5)
Meningococcal meningitis	25 (17 - 34)	10 (5 - 16)	2 (1 - 4)	5 (2 - 8)	2 (1 - 4)	5 (3 - 10)
Other meningitis	55 (34 - 77)	23 (10 - 41)	4 (1 - 7)	9 (5 - 16)	6 (3 - 11)	13 (7 - 22)
Encephalitis	8 (39 - 87)	30 (16 - 52)	9 (5 - 18)	10 (5 - 18)	6 (3 - 10)	3 (2 - 6)
Diphtheria	1 (0 - 7)	1 (0 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	19 (5 - 56)	18 (4 - 55)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	--
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	4 (1 - 11)	1 (0 - 4)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	2 (0 - 8)
Neglected tropical diseases and malaria	165 (42 - 412)	7 (3 - 15)	2 (1 - 6)	15 (6 - 39)	50 (8 - 119)	91 (15 - 246)
Malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chagas disease	145 (21 - 393)	0 (0 - 1)	0 (0 - 0)	10 (2 - 33)	47 (5 - 116)	89 (13 - 242)
Leishmaniasis	0	0	0	0	0	0
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	5 (1 - 13)	3 (0 - 11)	1 (0 - 4)	0 (0 - 2)	0 (0 - 3)	0 (0 - 3)
Ascariasis	5 (1 - 13)	3 (0 - 11)	1 (0 - 4)	0 (0 - 2)	0 (0 - 3)	0 (0 - 3)
Other neglected tropical diseases	6 (4 - 9)	3 (1 - 6)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)	1 (1 - 2)

Web Table 31- Bolivia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	499 (307 - 715)	--	2 (1 - 5)	497 (306 - 712)	--	--
Maternal hemorrhage	67 (38 - 106)	--	0 (0 - 0)	67 (37 - 106)	--	--
Maternal sepsis and other maternal infections	50 (28 - 78)	--	0 (0 - 1)	50 (28 - 78)	--	--
Maternal hypertensive disorders	61 (35 - 96)	--	0 (0 - 1)	61 (34 - 96)	--	--
Maternal obstructed labor	34 (20 - 53)	--	0 (0 - 0)	34 (20 - 53)	--	--
Maternal abortive outcome	92 (52 - 143)	--	0 (0 - 1)	92 (51 - 142)	--	--
Indirect maternal deaths	33 (19 - 50)	--	0 (0 - 0)	33 (18 - 50)	--	--
Late maternal deaths	108 (62 - 168)	--	0 (0 - 1)	107 (61 - 167)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	52 (29 - 83)	--	0 (0 - 1)	52 (28 - 83)	--	--
Neonatal disorders	1,563 (1,259 - 2,020)	1,563 (1,259 - 2,020)	--	--	--	--
Neonatal preterm birth complications	645 (348 - 975)	645 (348 - 975)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	500 (267 - 800)	500 (267 - 800)	--	--	--	--
Neonatal sepsis and other neonatal infections	309 (149 - 569)	309 (149 - 569)	--	--	--	--
Hemolytic disease and other neonatal jaundice	11 (4 - 24)	11 (4 - 24)	--	--	--	--
Other neonatal disorders	98 (50 - 173)	98 (50 - 173)	--	--	--	--
Nutritional deficiencies	688 (491 - 950)	96 (57 - 151)	9 (5 - 13)	70 (41 - 104)	112 (69 - 175)	401 (259 - 598)
Protein-energy malnutrition	440 (267 - 645)	73 (38 - 123)	3 (1 - 6)	17 (7 - 34)	60 (29 - 101)	286 (160 - 448)
Iodine deficiency	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	240 (113 - 402)	22 (6 - 51)	5 (3 - 9)	51 (27 - 78)	49 (21 - 89)	113 (44 - 215)
Other nutritional deficiencies	7 (3 - 14)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	3 (1 - 6)	2 (1 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	270 (152 - 448)	168 (69 - 322)	16 (8 - 28)	22 (13 - 34)	26 (13 - 49)	38 (16 - 82)
Sexually transmitted diseases excluding HIV	171 (64 - 320)	145 (47 - 285)	12 (4 - 23)	8 (4 - 14)	2 (1 - 6)	3 (1 - 8)
Syphilis	164 (58 - 314)	145 (47 - 285)	12 (4 - 23)	3 (2 - 6)	1 (0 - 3)	3 (1 - 6)
Chlamydial infection	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Gonococcal infection	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 4)	--	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Hepatitis	17 (12 - 24)	2 (1 - 3)	1 (1 - 2)	6 (4 - 9)	5 (3 - 8)	4 (2 - 6)
Acute hepatitis A	6 (3 - 10)	1 (1 - 2)	1 (0 - 1)	3 (1 - 5)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis B	10 (6 - 16)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)	4 (2 - 6)	3 (2 - 5)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	82 (44 - 144)	21 (8 - 50)	3 (1 - 7)	8 (4 - 15)	19 (7 - 40)	30 (10 - 75)
Non-communicable diseases	17,529 (13,733 - 22,461)	948 (720 - 1,230)	162 (127 - 202)	1,903 (1,180 - 2,611)	5,434 (3,849 - 7,689)	9,082 (7,427 - 11,241)
Neoplasms	4,315 (3,179 - 5,771)	60 (40 - 85)	33 (24 - 45)	682 (416 - 954)	1,732 (1,196 - 2,481)	1,807 (1,392 - 2,303)
Esophageal cancer	17 (11 - 23)	--	--	0 (0 - 1)	8 (5 - 12)	9 (6 - 12)
Stomach cancer	934 (655 - 1,288)	--	--	110 (63 - 164)	340 (217 - 513)	484 (323 - 689)
Liver cancer	253 (173 - 360)	--	0 (0 - 0)	22 (12 - 36)	122 (74 - 192)	109 (68 - 166)
Liver cancer due to hepatitis B	92 (39 - 148)	--	0 (0 - 0)	11 (6 - 19)	49 (17 - 84)	32 (15 - 55)
Liver cancer due to hepatitis C	42 (21 - 76)	--	0 (0 - 0)	2 (1 - 5)	19 (9 - 36)	21 (10 - 38)
Liver cancer due to alcohol use	72 (36 - 120)	--	--	3 (1 - 6)	30 (12 - 55)	39 (19 - 67)

Web Table 31- Bolivia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	47 (26 - 82)	--	0 (0 - 0)	6 (3 - 10)	24 (11 - 45)	17 (9 - 30)
Larynx cancer	2 (1 - 4)	--	--	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Tracheal, bronchus and lung cancer	294 (203 - 414)	--	--	24 (13 - 38)	131 (85 - 197)	140 (97 - 194)
Breast cancer	372 (252 - 518)	--	--	127 (75 - 184)	155 (104 - 230)	89 (62 - 122)
Cervical cancer	544 (341 - 773)	--	--	173 (97 - 264)	227 (136 - 349)	144 (93 - 206)
Uterine cancer	104 (65 - 161)	--	--	17 (9 - 30)	46 (26 - 75)	41 (24 - 65)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	281 (202 - 391)	--	--	28 (17 - 41)	119 (80 - 176)	134 (95 - 190)
Lip and oral cavity cancer	9 (5 - 15)	--	--	1 (1 - 3)	1 (1 - 2)	6 (3 - 10)
Nasopharynx cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	4 (3 - 7)	--	--	0 (0 - 1)	3 (1 - 5)	1 (1 - 2)
Gallbladder and biliary tract cancer	450 (284 - 664)	--	--	17 (9 - 28)	187 (110 - 303)	246 (148 - 371)
Pancreatic cancer	136 (95 - 190)	--	--	6 (3 - 9)	57 (37 - 86)	73 (50 - 102)
Malignant skin melanoma	39 (26 - 56)	--	--	11 (6 - 17)	19 (12 - 29)	10 (6 - 14)
Non-melanoma skin cancer	30 (16 - 52)	--	--	2 (1 - 4)	3 (2 - 7)	24 (12 - 43)
Ovarian cancer	110 (74 - 159)	--	--	24 (14 - 39)	64 (41 - 99)	21 (14 - 32)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	67 (44 - 99)	0 (0 - 1)	0 (0 - 0)	5 (3 - 8)	24 (15 - 40)	37 (23 - 59)
Bladder cancer	47 (28 - 71)	--	--	4 (2 - 8)	16 (9 - 27)	26 (16 - 40)
Brain and nervous system cancer	70 (48 - 98)	4 (2 - 9)	3 (2 - 5)	15 (9 - 23)	26 (16 - 41)	21 (13 - 31)
Thyroid cancer	23 (15 - 36)	--	0 (0 - 0)	2 (1 - 3)	13 (7 - 22)	8 (5 - 12)
Mesothelioma	5 (3 - 8)	--	--	0 (0 - 1)	3 (2 - 5)	1 (1 - 3)
Hodgkin lymphoma	12 (8 - 17)	2 (1 - 5)	1 (0 - 1)	4 (2 - 6)	2 (1 - 4)	3 (2 - 6)
Non-Hodgkin lymphoma	69 (45 - 102)	7 (3 - 12)	3 (1 - 5)	11 (6 - 16)	25 (15 - 41)	24 (14 - 36)
Multiple myeloma	36 (23 - 51)	--	--	4 (2 - 6)	18 (11 - 28)	14 (9 - 21)
Leukemia	99 (74 - 130)	19 (10 - 33)	14 (9 - 21)	22 (14 - 32)	17 (11 - 26)	27 (18 - 38)
Other neoplasms	306 (214 - 440)	28 (14 - 44)	11 (6 - 18)	50 (28 - 77)	103 (62 - 163)	114 (75 - 176)
Cardiovascular diseases	6,246 (4,741 - 8,453)	147 (93 - 269)	35 (23 - 59)	486 (285 - 742)	1,757 (1,170 - 2,629)	3,821 (2,998 - 4,949)
Rheumatic heart disease	94 (56 - 146)	2 (1 - 4)	3 (1 - 5)	19 (9 - 32)	44 (25 - 74)	27 (16 - 39)
Ischemic heart disease	3,130 (2,265 - 4,382)	16 (6 - 47)	10 (6 - 22)	196 (109 - 325)	872 (561 - 1,333)	2,036 (1,540 - 2,695)
Cerebrovascular disease	2,111 (1,498 - 2,922)	38 (21 - 73)	12 (7 - 20)	204 (119 - 300)	605 (392 - 920)	1,252 (886 - 1,714)
Ischemic stroke	1,088 (762 - 1,539)	3 (1 - 7)	2 (1 - 5)	43 (21 - 74)	234 (143 - 371)	807 (564 - 1,111)
Hemorrhagic stroke	1,023 (661 - 1,413)	35 (19 - 68)	10 (6 - 16)	161 (90 - 237)	371 (230 - 568)	445 (281 - 639)
Hypertensive heart disease	84 (52 - 138)	0 (0 - 1)	0 (0 - 0)	7 (3 - 11)	15 (9 - 25)	62 (37 - 106)
Cardiomyopathy and myocarditis	213 (142 - 318)	33 (16 - 74)	3 (2 - 7)	13 (7 - 21)	60 (34 - 96)	104 (56 - 173)
Atrial fibrillation and flutter	63 (33 - 102)	--	--	0 (0 - 0)	6 (3 - 11)	57 (29 - 95)
Aortic aneurysm	25 (15 - 42)	--	--	2 (1 - 3)	7 (4 - 12)	16 (9 - 27)
Peripheral vascular disease	10 (6 - 14)	--	--	1 (0 - 1)	3 (2 - 5)	6 (4 - 9)
Endocarditis	91 (53 - 142)	17 (8 - 32)	2 (1 - 4)	10 (5 - 17)	23 (12 - 41)	39 (19 - 63)
Other cardiovascular and circulatory diseases	425 (288 - 595)	41 (22 - 72)	5 (3 - 8)	35 (19 - 55)	122 (74 - 197)	223 (140 - 326)

Web Table 31- Bolivia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	1,044 (788 - 1,384)	51 (31 - 81)	9 (6 - 12)	67 (40 - 97)	177 (111 - 264)	741 (551 - 978)
Chronic obstructive pulmonary disease	850 (624 - 1,129)	41 (24 - 67)	6 (4 - 9)	53 (31 - 78)	136 (85 - 204)	614 (439 - 822)
Pneumoconiosis	26 (14 - 44)	0 (0 - 1)	0 (0 - 0)	3 (1 - 4)	10 (5 - 18)	13 (6 - 24)
Silicosis	7 (3 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)	4 (2 - 8)
Asbestosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Coal workers pneumoconiosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other pneumoconiosis	17 (9 - 29)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (4 - 13)	8 (4 - 14)
Asthma	39 (21 - 67)	0 (0 - 1)	0 (0 - 0)	3 (1 - 6)	6 (3 - 10)	29 (15 - 53)
Interstitial lung disease and pulmonary sarcoidosis	108 (55 - 186)	0 (0 - 1)	0 (0 - 1)	6 (2 - 12)	22 (10 - 41)	79 (38 - 143)
Other chronic respiratory diseases	20 (13 - 30)	9 (5 - 15)	2 (1 - 3)	2 (1 - 4)	2 (1 - 4)	5 (2 - 9)
Cirrhosis	1,282 (905 - 1,772)	7 (3 - 13)	5 (3 - 7)	204 (123 - 297)	604 (395 - 898)	462 (327 - 644)
Cirrhosis due to hepatitis B	301 (144 - 515)	0 (0 - 0)	0 (0 - 1)	45 (20 - 78)	142 (64 - 254)	114 (48 - 203)
Cirrhosis due to hepatitis C	450 (195 - 743)	0 (0 - 0)	0 (0 - 1)	65 (27 - 115)	227 (89 - 394)	159 (68 - 270)
Cirrhosis due to alcohol use	248 (132 - 438)	--	--	23 (10 - 47)	107 (53 - 202)	118 (60 - 206)
Cirrhosis due to other causes	283 (169 - 447)	7 (3 - 13)	4 (2 - 6)	72 (40 - 116)	129 (70 - 217)	71 (40 - 123)
Digestive diseases	917 (659 - 1,227)	14 (8 - 23)	8 (6 - 11)	99 (61 - 142)	531 (173 - 398)	531 (384 - 715)
Peptic ulcer disease	152 (92 - 222)	2 (1 - 4)	2 (1 - 3)	15 (7 - 25)	37 (19 - 65)	95 (55 - 149)
Gastritis and duodenitis	10 (5 - 21)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 6)	5 (2 - 10)
Appendicitis	42 (27 - 64)	2 (1 - 4)	2 (1 - 3)	6 (3 - 9)	12 (6 - 22)	20 (11 - 33)
Paralytic ileus and intestinal obstruction	229 (116 - 354)	4 (2 - 9)	1 (0 - 2)	17 (8 - 31)	52 (22 - 91)	155 (78 - 248)
Inguinal, femoral, and abdominal hernia	27 (15 - 52)	1 (0 - 3)	0 (0 - 0)	2 (1 - 6)	5 (2 - 9)	19 (9 - 37)
Inflammatory bowel disease	14 (8 - 22)	1 (0 - 2)	0 (0 - 1)	3 (1 - 5)	3 (1 - 5)	7 (3 - 12)
Vascular intestinal disorders	102 (55 - 194)	0 (0 - 0)	0 (0 - 0)	3 (1 - 8)	26 (12 - 55)	73 (36 - 135)
Gallbladder and biliary diseases	126 (75 - 188)	1 (0 - 1)	1 (0 - 1)	18 (10 - 28)	41 (22 - 68)	66 (35 - 104)
Pancreatitis	127 (78 - 197)	0 (0 - 1)	1 (0 - 1)	25 (14 - 38)	57 (32 - 94)	44 (26 - 71)
Other digestive diseases	88 (56 - 132)	2 (1 - 5)	1 (1 - 2)	8 (5 - 13)	28 (15 - 46)	48 (27 - 78)
Neurological disorders	578 (436 - 751)	9 (6 - 15)	11 (8 - 16)	39 (23 - 59)	51 (33 - 76)	467 (348 - 614)
Alzheimer disease and other dementias	479 (358 - 635)	--	--	0 (0 - 0)	35 (22 - 54)	443 (327 - 586)
Parkinson disease	5 (3 - 9)	--	--	0 (0 - 0)	0 (0 - 1)	5 (2 - 8)
Epilepsy	54 (34 - 79)	5 (2 - 11)	6 (3 - 10)	26 (14 - 43)	6 (3 - 11)	10 (5 - 18)
Multiple sclerosis	9 (2 - 17)	--	--	1 (0 - 2)	3 (1 - 7)	5 (1 - 10)
Other neurological disorders	30 (23 - 39)	4 (3 - 6)	5 (4 - 7)	11 (7 - 15)	5 (3 - 8)	5 (3 - 6)
Mental and substance use disorders	113 (50 - 196)	1 (0 - 1)	0 (0 - 0)	47 (22 - 81)	46 (19 - 80)	19 (9 - 33)
Schizophrenia	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Alcohol use disorders	101 (40 - 181)	--	--	40 (16 - 73)	43 (16 - 77)	17 (7 - 31)
Drug use disorders	11 (7 - 15)	1 (0 - 1)	--	6 (4 - 9)	2 (1 - 4)	2 (1 - 2)
Opioid use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	9 (6 - 12)	1 (0 - 1)	--	5 (3 - 7)	2 (1 - 3)	1 (1 - 2)

Web Table 31- Bolivia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,220 (1,659 - 2,976)	127 (89 - 179)	28 (20 - 38)	218 (133 - 319)	726 (481 - 1,068)	1,121 (830 - 1,467)
Diabetes mellitus	577 (416 - 783)	19 (11 - 31)	4 (2 - 7)	40 (24 - 60)	185 (121 - 274)	330 (234 - 457)
Acute glomerulonephritis	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Chronic kidney disease	1,222 (857 - 1,725)	19 (11 - 35)	7 (5 - 11)	106 (62 - 166)	440 (277 - 687)	649 (443 - 922)
Chronic kidney disease due to diabetes mellitus	300 (183 - 458)	2 (1 - 4)	1 (0 - 1)	18 (10 - 28)	146 (85 - 239)	133 (80 - 212)
Chronic kidney disease due to hypertension	291 (163 - 474)	6 (3 - 10)	2 (1 - 4)	29 (14 - 52)	78 (35 - 146)	176 (94 - 284)
Chronic kidney disease due to glomerulonephritis	71 (42 - 106)	3 (2 - 5)	1 (0 - 1)	12 (6 - 20)	27 (15 - 48)	28 (16 - 46)
Chronic kidney disease due to other causes	560 (332 - 876)	9 (3 - 21)	3 (2 - 6)	47 (23 - 85)	190 (96 - 328)	311 (167 - 529)
Urinary diseases and male infertility	198 (135 - 280)	24 (12 - 48)	4 (3 - 7)	38 (23 - 59)	48 (28 - 78)	84 (50 - 130)
Interstitial nephritis and urinary tract infections	150 (102 - 213)	21 (10 - 44)	4 (2 - 6)	30 (17 - 46)	29 (16 - 49)	66 (38 - 106)
Urolithiasis	7 (4 - 13)	--	0 (0 - 0)	1 (0 - 2)	3 (1 - 5)	4 (1 - 8)
Other urinary diseases	40 (24 - 67)	3 (1 - 6)	1 (0 - 1)	7 (3 - 13)	16 (8 - 30)	14 (7 - 26)
Gynecological diseases	2 (1 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	55 (34 - 87)	16 (9 - 28)	3 (2 - 6)	10 (5 - 18)	14 (7 - 23)	12 (7 - 20)
Thalassemias	15 (9 - 24)	8 (4 - 15)	2 (1 - 4)	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	4 (3 - 7)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	35 (22 - 55)	7 (4 - 11)	1 (0 - 1)	4 (2 - 8)	11 (6 - 19)	12 (7 - 19)
Endocrine, metabolic, blood, and immune disorders	162 (107 - 235)	49 (25 - 87)	9 (4 - 16)	22 (12 - 35)	39 (22 - 67)	43 (27 - 71)
Musculoskeletal disorders	130 (84 - 187)	--	8 (5 - 12)	28 (15 - 42)	43 (25 - 70)	52 (30 - 77)
Rheumatoid arthritis	31 (18 - 48)	--	1 (0 - 1)	3 (2 - 6)	14 (7 - 24)	14 (7 - 22)
Other musculoskeletal disorders	99 (64 - 142)	--	7 (5 - 11)	24 (13 - 37)	30 (17 - 48)	38 (21 - 57)
Other non-communicable diseases	684 (492 - 938)	531 (356 - 772)	25 (15 - 38)	33 (19 - 49)	34 (22 - 52)	61 (41 - 85)
Congenital anomalies	594 (417 - 841)	508 (337 - 746)	22 (13 - 35)	24 (13 - 38)	18 (11 - 27)	22 (14 - 33)
Neural tube defects	20 (5 - 57)	19 (4 - 56)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	231 (136 - 366)	216 (123 - 351)	7 (4 - 13)	4 (2 - 7)	1 (1 - 3)	2 (1 - 3)
Cleft lip and cleft palate	4 (1 - 9)	4 (1 - 9)	--	--	--	--
Down syndrome	51 (22 - 90)	47 (19 - 86)	3 (1 - 7)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	25 (13 - 47)	22 (10 - 42)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other congenital anomalies	263 (175 - 391)	199 (118 - 323)	11 (6 - 17)	18 (10 - 27)	15 (10 - 24)	20 (13 - 29)
Skin and subcutaneous diseases	82 (56 - 114)	15 (7 - 28)	3 (2 - 5)	8 (5 - 14)	17 (10 - 27)	39 (24 - 59)
Cellulitis	12 (6 - 18)	3 (1 - 7)	0 (0 - 1)	1 (0 - 2)	3 (1 - 5)	4 (2 - 8)
Pyoderma	42 (27 - 61)	10 (4 - 21)	2 (1 - 3)	5 (2 - 7)	9 (5 - 14)	17 (10 - 28)

Web Table 31- Bolivia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	25 (16 - 38)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)	5 (3 - 8)	17 (10 - 27)
Other skin and subcutaneous diseases	3 (1 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	8 (1 - 32)	8 (1 - 32)	--	--	--	--
Injuries	3,848 (3,006 - 4,866)	1,190 (900 - 1,571)	309 (252 - 385)	1,202 (758 - 1,655)	486 (327 - 717)	661 (482 - 873)
Transport injuries	955 (702 - 1,298)	187 (120 - 285)	108 (76 - 147)	351 (214 - 503)	191 (122 - 293)	117 (75 - 181)
Road injuries	873 (635 - 1,198)	143 (86 - 217)	103 (72 - 139)	340 (207 - 492)	182 (116 - 280)	105 (67 - 164)
Pedestrian road injuries	254 (164 - 361)	56 (28 - 97)	42 (24 - 62)	45 (16 - 75)	70 (38 - 118)	42 (24 - 66)
Cyclist road injuries	155 (85 - 285)	1 (1 - 3)	2 (1 - 3)	146 (77 - 272)	2 (1 - 4)	3 (2 - 6)
Motorcyclist road injuries	18 (10 - 30)	2 (1 - 3)	1 (0 - 2)	11 (5 - 20)	1 (1 - 3)	3 (1 - 5)
Motor vehicle road injuries	441 (300 - 611)	83 (48 - 129)	58 (37 - 85)	135 (64 - 213)	108 (63 - 170)	57 (35 - 90)
Other road injuries	6 (4 - 10)	1 (0 - 2)	1 (0 - 1)	3 (1 - 5)	1 (0 - 1)	1 (0 - 2)
Other transport injuries	82 (58 - 120)	45 (25 - 72)	5 (3 - 9)	11 (6 - 17)	9 (5 - 15)	12 (6 - 20)
Unintentional injuries	2,555 (1,940 - 3,298)	980 (714 - 1,355)	188 (142 - 247)	667 (409 - 951)	221 (139 - 339)	500 (352 - 673)
Falls	120 (60 - 190)	6 (3 - 11)	4 (2 - 6)	12 (6 - 20)	20 (9 - 35)	78 (36 - 135)
Drowning	390 (259 - 628)	241 (138 - 439)	71 (43 - 125)	32 (18 - 52)	14 (8 - 26)	30 (18 - 52)
Fire, heat, and hot substances	114 (77 - 165)	36 (19 - 65)	5 (3 - 9)	13 (7 - 22)	11 (6 - 18)	49 (28 - 78)
Poisonings	344 (184 - 520)	20 (9 - 36)	6 (3 - 11)	280 (144 - 438)	22 (9 - 40)	15 (8 - 24)
Exposure to mechanical forces	171 (113 - 253)	82 (43 - 145)	24 (13 - 41)	42 (25 - 62)	11 (7 - 18)	12 (8 - 18)
Unintentional firearm injuries	26 (16 - 39)	3 (1 - 5)	1 (0 - 2)	19 (10 - 31)	2 (1 - 4)	2 (1 - 3)
Unintentional suffocation	17 (7 - 46)	12 (3 - 39)	1 (1 - 2)	2 (1 - 5)	1 (1 - 3)	0 (0 - 1)
Other exposure to mechanical forces	128 (80 - 199)	68 (32 - 123)	22 (11 - 38)	21 (12 - 33)	8 (4 - 13)	10 (6 - 15)
Adverse effects of medical treatment	280 (168 - 414)	66 (32 - 139)	7 (4 - 12)	33 (18 - 53)	46 (24 - 80)	127 (68 - 214)
Animal contact	21 (9 - 39)	7 (3 - 13)	2 (1 - 3)	4 (1 - 7)	4 (2 - 8)	5 (2 - 9)
Venomous animal contact	5 (2 - 11)	2 (1 - 4)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Non-venomous animal contact	15 (7 - 31)	5 (2 - 10)	1 (0 - 2)	3 (1 - 5)	3 (1 - 6)	4 (2 - 8)
Foreign body	1,022 (635 - 1,527)	478 (277 - 797)	56 (30 - 89)	229 (129 - 379)	86 (46 - 144)	174 (103 - 313)
Pulmonary aspiration and foreign body in airway	1,018 (631 - 1,523)	476 (275 - 795)	56 (30 - 89)	228 (129 - 379)	86 (46 - 143)	172 (102 - 312)
Foreign body in other body part	3 (2 - 5)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Other unintentional injuries	95 (38 - 156)	44 (14 - 91)	13 (5 - 23)	22 (9 - 36)	6 (3 - 10)	10 (4 - 15)
Self-harm and interpersonal violence	330 (217 - 483)	22 (11 - 47)	13 (7 - 21)	181 (105 - 272)	70 (40 - 116)	43 (25 - 74)
Self-harm	203 (119 - 325)	--	2 (1 - 5)	106 (55 - 177)	57 (31 - 100)	37 (21 - 67)
Interpersonal violence	126 (79 - 186)	22 (11 - 47)	11 (5 - 18)	75 (37 - 122)	13 (7 - 22)	6 (3 - 13)
Assault by firearm	20 (11 - 35)	3 (1 - 7)	2 (1 - 4)	10 (4 - 19)	4 (2 - 8)	1 (0 - 3)
Assault by sharp object	8 (4 - 15)	3 (1 - 7)	1 (0 - 2)	2 (1 - 5)	2 (1 - 4)	0 (0 - 1)
Assault by other means	98 (60 - 147)	16 (8 - 35)	8 (4 - 14)	62 (31 - 100)	7 (4 - 12)	4 (2 - 9)
Forces of nature, war, and legal intervention	8 (4 - 18)	0 (0 - 0)	0 (0 - 1)	3 (2 - 7)	3 (2 - 6)	2 (1 - 3)
Exposure to forces of nature	8 (4 - 18)	0 (0 - 0)	0 (0 - 1)	3 (2 - 7)	3 (2 - 6)	2 (1 - 3)

Web Table 31- Bosnia and Herzegovina deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	36,320 (34,468 - 38,350)	185 (124 - 269)	58 (46 - 76)	2,323 (2,171 - 2,486)	8,910 (8,336 - 9,580)	24,844 (23,670 - 26,110)
Communicable, maternal, neonatal, and nutritional diseases	820 (707 - 1,072)	112 (73 - 163)	6 (4 - 8)	69 (60 - 78)	155 (135 - 178)	478 (390 - 704)
HIV/AIDS and tuberculosis	179 (115 - 207)	0 (0 - 0)	0 (0 - 0)	17 (9 - 21)	53 (29 - 64)	109 (76 - 132)
Tuberculosis	178 (114 - 206)	0 (0 - 0)	0 (0 - 0)	16 (8 - 21)	53 (29 - 64)	109 (76 - 132)
HIV/AIDS	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	438 (343 - 700)	11 (7 - 18)	4 (3 - 6)	36 (30 - 45)	76 (61 - 97)	310 (224 - 557)
Diarrheal diseases	4 (2 - 6)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Intestinal infectious diseases	9 (4 - 17)	1 (0 - 2)	1 (1 - 2)	4 (2 - 8)	2 (1 - 4)	1 (0 - 3)
Typhoid fever	6 (3 - 12)	1 (0 - 1)	1 (0 - 2)	3 (1 - 6)	1 (0 - 3)	1 (0 - 2)
Paratyphoid fever	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	393 (302 - 655)	6 (4 - 10)	2 (1 - 3)	24 (19 - 31)	63 (49 - 83)	297 (212 - 543)
Upper respiratory infections	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	9 (7 - 12)	1 (1 - 2)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	3 (2 - 4)
Pneumococcal meningitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
H influenzae type B meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other meningitis	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Encephalitis	18 (14 - 29)	1 (0 - 1)	0 (0 - 1)	4 (3 - 7)	7 (5 - 13)	6 (4 - 9)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 6)
Neglected tropical diseases and malaria	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	3 (3 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	4 (3 - 5)	--	0 (0 - 0)	4 (3 - 5)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Bosnia and Herzegovina deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal abortive outcome	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	97 (63 - 143)	97 (63 - 143)	--	--	--	--
Neonatal preterm birth complications	51 (29 - 85)	51 (29 - 85)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	25 (12 - 46)	25 (12 - 46)	--	--	--	--
Neonatal sepsis and other neonatal infections	6 (2 - 12)	6 (2 - 12)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	15 (8 - 25)	15 (8 - 25)	--	--	--	--
Nutritional deficiencies	56 (39 - 69)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	11 (7 - 14)	39 (26 - 51)
Protein-energy malnutrition	3 (0 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)	1 (0 - 3)
Iodine deficiency	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	50 (35 - 63)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	9 (6 - 11)	37 (25 - 48)
Other nutritional deficiencies	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	41 (31 - 58)	3 (1 - 7)	1 (0 - 1)	5 (4 - 6)	14 (10 - 21)	18 (10 - 30)
Sexually transmitted diseases excluding HIV	4 (1 - 8)	3 (0 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	4 (1 - 8)	3 (0 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	13 (11 - 15)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	5 (4 - 6)	4 (3 - 5)
Acute hepatitis A	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis B	9 (7 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (3 - 5)	3 (2 - 5)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	24 (15 - 41)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	9 (5 - 16)	14 (6 - 26)
Non-communicable diseases	34,297 (32,534 - 36,196)	67 (43 - 101)	35 (27 - 45)	1,791 (1,656 - 1,921)	8,415 (7,861 - 9,052)	23,990 (22,822 - 25,223)
Neoplasms	8,143 (7,398 - 8,780)	6 (4 - 10)	18 (14 - 24)	765 (684 - 830)	3,299 (2,991 - 3,616)	4,054 (3,631 - 4,421)
Esophageal cancer	121 (98 - 138)	--	--	9 (7 - 12)	56 (41 - 67)	56 (46 - 66)
Stomach cancer	577 (500 - 665)	--	--	43 (34 - 53)	205 (176 - 236)	330 (277 - 392)
Liver cancer	227 (1 - 374)	--	0 (0 - 0)	7 (0 - 14)	85 (0 - 151)	134 (0 - 225)
Liver cancer due to hepatitis B	41 (0 - 91)	--	0 (0 - 0)	2 (0 - 5)	20 (0 - 45)	19 (0 - 43)
Liver cancer due to hepatitis C	104 (0 - 185)	--	0 (0 - 0)	3 (0 - 6)	39 (0 - 72)	63 (0 - 111)
Liver cancer due to alcohol use	54 (0 - 108)	--	--	1 (0 - 2)	17 (0 - 35)	37 (0 - 71)
Liver cancer due to other causes	27 (0 - 49)	--	0 (0 - 0)	1 (0 - 2)	11 (0 - 20)	15 (0 - 29)
Larynx cancer	149 (120 - 218)	--	--	9 (6 - 15)	71 (56 - 102)	69 (52 - 104)
Tracheal, bronchus and lung cancer	2,159 (1,972 - 2,379)	--	--	153 (129 - 180)	1,052 (944 - 1,179)	954 (851 - 1,070)
Breast cancer	482 (281 - 567)	--	--	79 (62 - 98)	211 (122 - 258)	191 (95 - 237)
Cervical cancer	139 (111 - 171)	--	--	32 (21 - 43)	65 (49 - 82)	43 (30 - 64)

Web Table 31- Bosnia and Herzegovina deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Uterine cancer	86 (36 - 110)	--	--	6 (3 - 9)	38 (17 - 52)	41 (17 - 56)
Prostate cancer	427 (287 - 727)	--	--	2 (1 - 3)	75 (48 - 125)	350 (236 - 607)
Colon and rectum cancer	1,030 (943 - 1,133)	--	--	79 (69 - 91)	360 (323 - 400)	590 (523 - 665)
Lip and oral cavity cancer	102 (84 - 119)	--	--	11 (8 - 14)	43 (32 - 53)	49 (39 - 60)
Nasopharynx cancer	21 (15 - 27)	--	0 (0 - 0)	4 (3 - 6)	8 (6 - 11)	8 (6 - 11)
Other pharynx cancer	55 (39 - 67)	--	--	7 (5 - 10)	31 (21 - 40)	16 (12 - 21)
Gallbladder and biliary tract cancer	211 (150 - 408)	--	--	7 (5 - 13)	70 (49 - 137)	133 (90 - 263)
Pancreatic cancer	466 (421 - 514)	--	--	33 (27 - 39)	191 (170 - 216)	242 (212 - 275)
Malignant skin melanoma	92 (68 - 150)	--	--	22 (15 - 35)	30 (20 - 44)	40 (27 - 72)
Non-melanoma skin cancer	41 (29 - 59)	--	--	2 (1 - 4)	7 (4 - 12)	32 (21 - 47)
Ovarian cancer	164 (138 - 194)	--	--	22 (18 - 29)	81 (64 - 100)	61 (46 - 78)
Testicular cancer	11 (4 - 18)	--	--	7 (2 - 12)	2 (1 - 4)	2 (1 - 3)
Kidney cancer	182 (155 - 213)	0 (0 - 0)	0 (0 - 0)	10 (8 - 14)	85 (69 - 104)	86 (69 - 109)
Bladder cancer	217 (178 - 254)	--	--	5 (4 - 6)	62 (49 - 75)	150 (122 - 181)
Brain and nervous system cancer	359 (268 - 417)	2 (1 - 4)	7 (5 - 10)	80 (66 - 98)	164 (129 - 192)	106 (60 - 141)
Thyroid cancer	28 (18 - 36)	--	0 (0 - 0)	2 (2 - 3)	8 (6 - 11)	17 (10 - 23)
Mesothelioma	19 (13 - 40)	--	--	1 (1 - 2)	10 (6 - 21)	8 (5 - 18)
Hodgkin lymphoma	33 (18 - 40)	0 (0 - 0)	0 (0 - 1)	11 (6 - 15)	12 (6 - 16)	10 (5 - 13)
Non-Hodgkin lymphoma	158 (71 - 221)	1 (0 - 2)	2 (1 - 5)	30 (15 - 42)	61 (28 - 87)	64 (24 - 97)
Multiple myeloma	48 (25 - 72)	--	--	4 (2 - 6)	23 (12 - 34)	21 (10 - 34)
Leukemia	188 (167 - 211)	2 (1 - 3)	6 (4 - 8)	35 (29 - 40)	62 (54 - 72)	85 (72 - 99)
Other neoplasms	353 (292 - 470)	2 (1 - 3)	3 (1 - 4)	52 (41 - 72)	129 (98 - 181)	168 (135 - 223)
Cardiovascular diseases	17,814 (16,561 - 18,924)	1 (1 - 2)	3 (2 - 4)	610 (539 - 681)	3,448 (3,157 - 3,777)	13,752 (12,756 - 14,584)
Rheumatic heart disease	46 (12 - 63)	0 (0 - 0)	0 (0 - 1)	9 (2 - 13)	13 (5 - 18)	24 (4 - 36)
Ischemic heart disease	6,756 (5,722 - 9,059)	0 (0 - 0)	0 (0 - 0)	310 (264 - 369)	1,652 (1,422 - 2,090)	4,793 (3,939 - 6,697)
Cerebrovascular disease	6,559 (5,583 - 7,501)	1 (0 - 1)	2 (1 - 2)	152 (120 - 183)	1,055 (893 - 1,231)	5,351 (4,511 - 6,173)
Ischemic stroke	5,158 (3,522 - 6,256)	0 (0 - 0)	0 (0 - 0)	54 (22 - 82)	659 (371 - 869)	4,444 (3,108 - 5,350)
Hemorrhagic stroke	1,402 (762 - 2,654)	1 (0 - 1)	1 (1 - 2)	97 (71 - 138)	395 (241 - 669)	907 (430 - 1,862)
Hypertensive heart disease	467 (127 - 837)	0 (0 - 0)	0 (0 - 0)	17 (10 - 27)	71 (36 - 111)	378 (78 - 717)
Cardiomyopathy and myocarditis	3,145 (1,691 - 4,223)	0 (0 - 1)	1 (0 - 1)	78 (51 - 101)	424 (239 - 552)	2,642 (1,405 - 3,648)
Atrial fibrillation and flutter	117 (81 - 156)	--	--	1 (1 - 2)	13 (9 - 18)	102 (68 - 143)
Aortic aneurysm	168 (134 - 206)	--	--	14 (10 - 19)	56 (42 - 70)	98 (75 - 126)
Peripheral vascular disease	5 (4 - 7)	--	--	0 (0 - 0)	2 (2 - 3)	3 (2 - 3)
Endocarditis	17 (12 - 25)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	7 (5 - 11)	6 (4 - 9)
Other cardiovascular and circulatory diseases	535 (428 - 695)	0 (0 - 0)	0 (0 - 0)	25 (17 - 32)	155 (114 - 193)	354 (268 - 507)
Chronic respiratory diseases	2,184 (1,918 - 2,740)	0 (0 - 0)	0 (0 - 0)	30 (24 - 36)	324 (274 - 414)	1,830 (1,596 - 2,351)
Chronic obstructive pulmonary disease	1,875 (1,629 - 2,389)	0 (0 - 0)	0 (0 - 0)	20 (15 - 24)	262 (221 - 334)	1,593 (1,369 - 2,053)
Pneumoconiosis	41 (28 - 60)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	16 (10 - 23)	23 (15 - 36)
Silicosis	16 (10 - 23)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	12 (7 - 18)
Asbestosis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)

Web Table 31- Bosnia and Herzegovina deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Coal workers pneumoconiosis	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 4)
Other pneumoconiosis	16 (11 - 23)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (5 - 11)	7 (4 - 12)
Asthma	74 (54 - 108)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	13 (9 - 21)	60 (43 - 91)
Interstitial lung disease and pulmonary sarcoidosis	168 (117 - 254)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	30 (20 - 45)	135 (88 - 208)
Other chronic respiratory diseases	26 (17 - 43)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	3 (2 - 4)	19 (11 - 34)
Cirrhosis	472 (426 - 526)	0 (0 - 0)	0 (0 - 0)	81 (67 - 98)	223 (192 - 258)	168 (142 - 198)
Cirrhosis due to hepatitis B	130 (91 - 178)	0 (0 - 0)	0 (0 - 0)	21 (13 - 31)	60 (41 - 86)	48 (32 - 68)
Cirrhosis due to hepatitis C	135 (83 - 199)	0 (0 - 0)	0 (0 - 0)	19 (9 - 33)	63 (36 - 97)	53 (31 - 80)
Cirrhosis due to alcohol use	123 (77 - 180)	--	--	16 (8 - 26)	60 (37 - 89)	47 (26 - 73)
Cirrhosis due to other causes	84 (50 - 123)	0 (0 - 0)	0 (0 - 0)	24 (15 - 35)	40 (21 - 63)	20 (11 - 31)
Digestive diseases	547 (462 - 790)	1 (0 - 1)	1 (1 - 1)	38 (32 - 47)	139 (114 - 203)	368 (299 - 543)
Peptic ulcer disease	143 (98 - 251)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	41 (27 - 72)	95 (60 - 172)
Gastritis and duodenitis	3 (1 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	2 (1 - 6)
Appendicitis	8 (5 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	4 (2 - 9)
Paralytic ileus and intestinal obstruction	121 (77 - 185)	0 (0 - 1)	0 (0 - 1)	8 (5 - 12)	27 (17 - 48)	85 (51 - 128)
Inguinal, femoral, and abdominal hernia	19 (13 - 34)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)	15 (9 - 26)
Inflammatory bowel disease	17 (12 - 27)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 9)	10 (6 - 15)
Vascular intestinal disorders	54 (29 - 101)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	7 (3 - 13)	45 (24 - 85)
Gallbladder and biliary diseases	57 (36 - 74)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	15 (10 - 21)	38 (23 - 53)
Pancreatitis	94 (68 - 147)	0 (0 - 0)	0 (0 - 0)	10 (7 - 14)	25 (17 - 37)	59 (39 - 100)
Other digestive diseases	31 (22 - 40)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	11 (8 - 15)	16 (11 - 23)
Neurological disorders	2,076 (1,780 - 2,499)	1 (1 - 2)	4 (2 - 6)	53 (42 - 69)	155 (130 - 200)	1,863 (1,578 - 2,258)
Alzheimer disease and other dementias	1,748 (1,471 - 2,115)	--	--	0 (0 - 1)	94 (75 - 114)	1,654 (1,377 - 2,006)
Parkinson disease	215 (157 - 368)	--	--	1 (0 - 1)	31 (21 - 60)	183 (130 - 304)
Epilepsy	72 (54 - 89)	1 (1 - 2)	4 (2 - 6)	36 (27 - 48)	16 (11 - 22)	15 (10 - 21)
Multiple sclerosis	28 (19 - 58)	--	--	11 (7 - 22)	10 (7 - 20)	7 (4 - 16)
Other neurological disorders	14 (10 - 27)	0 (0 - 0)	0 (0 - 0)	5 (3 - 12)	4 (3 - 9)	5 (4 - 7)
Mental and substance use disorders	194 (150 - 353)	0 (0 - 0)	0 (0 - 0)	64 (48 - 106)	87 (61 - 173)	43 (31 - 80)
Schizophrenia	18 (9 - 25)	--	--	5 (2 - 8)	7 (4 - 10)	7 (3 - 10)
Alcohol use disorders	138 (99 - 300)	--	--	31 (20 - 75)	74 (50 - 161)	33 (21 - 72)
Drug use disorders	38 (26 - 47)	0 (0 - 0)	--	28 (18 - 36)	7 (4 - 9)	4 (2 - 5)
Opioid use disorders	15 (10 - 18)	0 (0 - 0)	--	11 (7 - 14)	2 (1 - 3)	1 (1 - 2)
Cocaine use disorders	2 (1 - 3)	0 (0 - 0)	--	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	19 (13 - 24)	0 (0 - 0)	--	14 (9 - 18)	4 (2 - 5)	2 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,737 (2,421 - 3,046)	2 (1 - 4)	128 (2 - 3)	721 (112 - 146)	1,884 (638 - 817)	1,446 (1,145 - 1,652)
Diabetes mellitus	2,025 (1,664 - 2,266)	0 (0 - 1)	0 (0 - 1)	66 (55 - 78)	512 (428 - 585)	1,446 (1,145 - 1,652)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Bosnia and Herzegovina deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease	571 (492 - 656)	0 (0 - 1)	1 (1 - 1)	43 (35 - 54)	165 (139 - 206)	362 (294 - 429)
Chronic kidney disease due to diabetes mellitus	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to hypertension	119 (87 - 159)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	27 (18 - 39)	85 (59 - 117)
Chronic kidney disease due to glomerulonephritis	12 (9 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 7)	6 (5 - 9)
Chronic kidney disease due to other causes	438 (356 - 518)	0 (0 - 0)	1 (0 - 1)	34 (27 - 44)	133 (107 - 172)	270 (198 - 330)
Urinary diseases and male infertility	62 (26 - 189)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	14 (6 - 43)	45 (18 - 139)
Interstitial nephritis and urinary tract infections	54 (19 - 175)	0 (0 - 0)	0 (0 - 0)	2 (1 - 6)	12 (5 - 39)	39 (13 - 130)
Urolithiasis	1 (0 - 4)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)
Other urinary diseases	7 (2 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	5 (1 - 10)
Gynecological diseases	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	18 (12 - 27)	1 (0 - 1)	1 (0 - 1)	4 (3 - 6)	7 (5 - 12)	6 (3 - 8)
Thalassemias	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	15 (10 - 22)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	6 (4 - 11)	6 (3 - 8)
Endocrine, metabolic, blood, and immune disorders	59 (48 - 84)	1 (0 - 2)	0 (0 - 1)	11 (9 - 16)	22 (17 - 36)	24 (18 - 33)
Musculoskeletal disorders	32 (7 - 39)	--	0 (0 - 0)	7 (2 - 9)	9 (2 - 11)	16 (3 - 21)
Rheumatoid arthritis	12 (3 - 16)	--	0 (0 - 0)	2 (0 - 2)	2 (0 - 2)	8 (2 - 12)
Other musculoskeletal disorders	20 (5 - 25)	--	0 (0 - 0)	6 (1 - 7)	7 (2 - 9)	7 (2 - 10)
Other non-communicable diseases	100 (77 - 134)	55 (35 - 85)	6 (4 - 8)	16 (13 - 20)	10 (8 - 12)	13 (8 - 16)
Congenital anomalies	86 (64 - 117)	51 (32 - 80)	6 (4 - 8)	15 (12 - 18)	7 (6 - 9)	7 (6 - 9)
Neural tube defects	2 (1 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	47 (34 - 65)	24 (14 - 39)	4 (3 - 6)	10 (8 - 13)	4 (3 - 6)	4 (3 - 6)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	6 (3 - 9)	2 (1 - 4)	1 (0 - 2)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 7)	3 (1 - 6)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	25 (17 - 38)	20 (12 - 32)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (2 - 3)
Skin and subcutaneous diseases	10 (4 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	6 (2 - 9)
Cellulitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 3)
Pyoderma	6 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (1 - 5)
Decubitus ulcer	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	4 (1 - 9)	4 (1 - 9)	--	--	--	--
Injuries	1,203 (1,032 - 1,336)	6 (3 - 10)	18 (13 - 24)	463 (405 - 562)	340 (265 - 397)	375 (279 - 442)
Transport injuries	242 (194 - 270)	1 (0 - 1)	4 (3 - 6)	99 (74 - 117)	59 (47 - 69)	79 (65 - 96)

Web Table 31- Bosnia and Herzegovina deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Road injuries	185 (102 - 237)	1 (0 - 1)	3 (1 - 4)	78 (40 - 105)	47 (27 - 60)	57 (30 - 76)
Pedestrian road injuries	70 (34 - 95)	0 (0 - 1)	1 (0 - 2)	14 (5 - 22)	21 (10 - 29)	34 (17 - 47)
Cyclist road injuries	14 (6 - 19)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	5 (2 - 7)	4 (2 - 7)
Motorcyclist road injuries	26 (11 - 37)	0 (0 - 0)	0 (0 - 0)	19 (7 - 29)	5 (2 - 7)	2 (1 - 3)
Motor vehicle road injuries	74 (33 - 98)	0 (0 - 0)	1 (0 - 1)	40 (18 - 56)	17 (8 - 23)	16 (7 - 24)
Other road injuries	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	57 (24 - 111)	0 (0 - 1)	2 (1 - 3)	21 (7 - 46)	12 (4 - 24)	22 (9 - 49)
Unintentional injuries	406 (322 - 545)	5 (3 - 8)	9 (5 - 13)	132 (103 - 237)	106 (83 - 139)	154 (110 - 192)
Falls	49 (1 - 72)	0 (0 - 1)	1 (0 - 2)	12 (0 - 19)	15 (0 - 23)	21 (1 - 35)
Drowning	21 (1 - 43)	1 (0 - 2)	2 (0 - 5)	6 (0 - 14)	6 (0 - 14)	5 (0 - 12)
Fire, heat, and hot substances	19 (2 - 35)	0 (0 - 1)	0 (0 - 1)	5 (1 - 10)	5 (1 - 10)	8 (1 - 17)
Poisonings	76 (31 - 289)	0 (0 - 1)	2 (1 - 6)	35 (14 - 146)	19 (7 - 73)	19 (7 - 69)
Exposure to mechanical forces	49 (18 - 59)	0 (0 - 1)	1 (0 - 2)	25 (10 - 31)	14 (5 - 18)	8 (2 - 11)
Unintentional firearm injuries	21 (1 - 27)	0 (0 - 0)	0 (0 - 1)	9 (0 - 12)	6 (0 - 9)	5 (0 - 8)
Unintentional suffocation	5 (3 - 6)	0 (0 - 1)	0 (0 - 1)	2 (1 - 2)	2 (1 - 3)	1 (0 - 1)
Other exposure to mechanical forces	23 (9 - 29)	0 (0 - 0)	0 (0 - 1)	14 (6 - 19)	6 (2 - 8)	2 (1 - 3)
Adverse effects of medical treatment	128 (97 - 170)	2 (1 - 5)	2 (1 - 3)	37 (23 - 66)	28 (19 - 42)	59 (30 - 86)
Animal contact	7 (5 - 10)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	4 (3 - 6)
Venomous animal contact	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Non-venomous animal contact	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Foreign body	12 (9 - 18)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	4 (3 - 6)	6 (4 - 8)
Pulmonary aspiration and foreign body in airway	11 (8 - 17)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	3 (2 - 6)	5 (4 - 8)
Foreign body in other body part	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other unintentional injuries	46 (36 - 53)	0 (0 - 0)	0 (0 - 1)	8 (6 - 10)	14 (10 - 18)	23 (16 - 30)
Self-harm and interpersonal violence	554 (385 - 656)	0 (0 - 1)	5 (3 - 8)	232 (170 - 289)	174 (96 - 224)	142 (76 - 188)
Self-harm	479 (378 - 575)	--	4 (2 - 8)	188 (149 - 280)	154 (94 - 197)	132 (75 - 178)
Interpersonal violence	75 (4 - 122)	0 (0 - 1)	1 (0 - 1)	44 (3 - 74)	20 (1 - 36)	10 (1 - 21)
Assault by firearm	35 (2 - 63)	0 (0 - 0)	0 (0 - 0)	21 (1 - 38)	10 (0 - 20)	4 (0 - 10)
Assault by sharp object	29 (2 - 51)	0 (0 - 0)	0 (0 - 0)	16 (1 - 30)	9 (0 - 20)	3 (0 - 6)
Assault by other means	12 (1 - 22)	0 (0 - 0)	0 (0 - 1)	7 (0 - 15)	1 (0 - 1)	3 (0 - 7)

Web Table 31- Bosnia and Herzegovina deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	19,773 (18,537 - 21,126)	105 (70 - 157)	34 (26 - 48)	1,626 (1,494 - 1,755)	5,764 (5,294 - 6,283)	12,243 (11,580 - 13,134)
Communicable, maternal, neonatal, and nutritional diseases	474 (407 - 618)	64 (41 - 95)	3 (2 - 5)	47 (38 - 56)	109 (88 - 129)	252 (199 - 378)
HIV/AIDS and tuberculosis	134 (73 - 160)	0 (0 - 0)	0 (0 - 0)	15 (7 - 19)	45 (21 - 56)	75 (45 - 93)
Tuberculosis	134 (73 - 160)	0 (0 - 0)	0 (0 - 0)	15 (7 - 19)	45 (21 - 56)	75 (45 - 93)
HIV/AIDS	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	236 (179 - 379)	6 (4 - 10)	3 (2 - 4)	24 (19 - 32)	49 (37 - 68)	153 (102 - 283)
Diarrheal diseases	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Intestinal infectious diseases	6 (2 - 11)	0 (0 - 1)	1 (0 - 2)	3 (1 - 6)	1 (0 - 2)	1 (0 - 1)
Typhoid fever	4 (2 - 8)	0 (0 - 1)	1 (0 - 1)	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	211 (155 - 352)	3 (2 - 6)	1 (1 - 2)	17 (12 - 23)	42 (30 - 58)	147 (96 - 275)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	4 (3 - 6)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)
Pneumococcal meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
H influenzae type B meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Encephalitis	10 (8 - 19)	0 (0 - 1)	0 (0 - 1)	2 (2 - 5)	4 (3 - 8)	3 (2 - 5)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)
Neglected tropical diseases and malaria	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--

Web Table 31- Bosnia and Herzegovina deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	55 (35 - 83)	55 (35 - 83)	--	--	--	--
Neonatal preterm birth complications	24 (8 - 46)	24 (8 - 46)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	18 (7 - 37)	18 (7 - 37)	--	--	--	--
Neonatal sepsis and other neonatal infections	4 (1 - 11)	4 (1 - 11)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	9 (4 - 17)	9 (4 - 17)	--	--	--	--
Nutritional deficiencies	22 (9 - 31)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	5 (3 - 8)	14 (5 - 20)
Protein-energy malnutrition	3 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	18 (8 - 26)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 6)	12 (5 - 18)
Other nutritional deficiencies	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	24 (17 - 34)	2 (0 - 4)	0 (0 - 1)	4 (3 - 5)	8 (5 - 13)	9 (5 - 17)
Sexually transmitted diseases excluding HIV	2 (0 - 4)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	2 (0 - 4)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	10 (8 - 12)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	4 (3 - 5)	3 (2 - 4)
Acute hepatitis A	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	3 (2 - 4)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	12 (6 - 21)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 9)	6 (2 - 14)
Non-communicable diseases	18,397 (17,231 - 19,618)	38 (24 - 57)	19 (14 - 27)	1,204 (1,085 - 1,314)	5,388 (4,930 - 5,869)	11,748 (11,114 - 12,581)
Neoplasms	5,155 (4,695 - 5,604)	4 (2 - 7)	11 (8 - 16)	443 (386 - 498)	2,148 (1,939 - 2,372)	2,550 (2,275 - 2,814)
Esophageal cancer	88 (65 - 104)	--	--	7 (5 - 10)	46 (32 - 57)	35 (27 - 43)
Stomach cancer	408 (359 - 466)	--	--	29 (23 - 37)	154 (131 - 180)	224 (186 - 270)
Liver cancer	93 (1 - 215)	--	0 (0 - 0)	4 (0 - 9)	38 (0 - 92)	51 (0 - 124)
Liver cancer due to hepatitis B	20 (0 - 64)	--	0 (0 - 0)	1 (0 - 4)	10 (0 - 32)	9 (0 - 29)
Liver cancer due to hepatitis C	44 (0 - 113)	--	0 (0 - 0)	1 (0 - 4)	17 (0 - 47)	25 (0 - 66)
Liver cancer due to alcohol use	25 (0 - 68)	--	--	1 (0 - 2)	9 (0 - 25)	15 (0 - 43)
Liver cancer due to other causes	4 (0 - 12)	--	0 (0 - 0)	0 (0 - 1)	2 (0 - 6)	2 (0 - 6)
Larynx cancer	132 (106 - 203)	--	--	8 (5 - 14)	65 (50 - 96)	59 (43 - 95)
Tracheal, bronchus and lung cancer	1,762 (1,586 - 1,952)	--	--	124 (101 - 150)	881 (784 - 1,003)	757 (666 - 851)
Breast cancer	17 (5 - 27)	--	--	2 (1 - 4)	6 (2 - 10)	9 (2 - 16)
Cervical cancer	--	--	--	--	--	--

Web Table 31- Bosnia and Herzegovina deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Uterine cancer	--	--	--	--	--	--
Prostate cancer	427 (287 - 727)	--	--	2 (1 - 3)	75 (48 - 125)	350 (236 - 607)
Colon and rectum cancer	662 (591 - 737)	--	--	55 (44 - 65)	244 (215 - 276)	363 (311 - 418)
Lip and oral cavity cancer	77 (60 - 92)	--	--	9 (6 - 12)	37 (27 - 46)	31 (24 - 41)
Nasopharynx cancer	14 (11 - 21)	--	0 (0 - 0)	3 (2 - 5)	6 (4 - 9)	5 (3 - 8)
Other pharynx cancer	49 (35 - 61)	--	--	7 (4 - 10)	29 (19 - 38)	13 (9 - 18)
Gallbladder and biliary tract cancer	87 (56 - 214)	--	--	3 (2 - 8)	31 (18 - 81)	53 (32 - 130)
Pancreatic cancer	269 (237 - 304)	--	--	24 (18 - 30)	116 (98 - 135)	129 (108 - 153)
Malignant skin melanoma	52 (31 - 103)	--	--	13 (8 - 25)	18 (9 - 31)	21 (11 - 47)
Non-melanoma skin cancer	23 (13 - 39)	--	--	2 (1 - 3)	5 (3 - 10)	16 (8 - 29)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	11 (4 - 18)	--	--	7 (2 - 12)	2 (1 - 4)	2 (1 - 3)
Kidney cancer	137 (115 - 163)	0 (0 - 0)	0 (0 - 0)	8 (6 - 12)	69 (54 - 86)	60 (45 - 77)
Bladder cancer	172 (135 - 203)	--	--	4 (3 - 6)	52 (39 - 64)	116 (89 - 142)
Brain and nervous system cancer	201 (146 - 244)	1 (0 - 2)	4 (2 - 6)	48 (37 - 66)	94 (70 - 120)	54 (29 - 80)
Thyroid cancer	9 (7 - 11)	--	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	5 (3 - 6)
Mesothelioma	16 (10 - 35)	--	--	1 (1 - 2)	8 (5 - 19)	7 (3 - 16)
Hodgkin lymphoma	24 (10 - 31)	0 (0 - 0)	0 (0 - 0)	8 (3 - 11)	9 (4 - 13)	7 (3 - 10)
Non-Hodgkin lymphoma	98 (38 - 141)	1 (0 - 1)	2 (1 - 4)	21 (9 - 30)	36 (16 - 53)	39 (13 - 62)
Multiple myeloma	26 (11 - 39)	--	--	2 (1 - 4)	13 (6 - 20)	11 (4 - 19)
Leukemia	115 (101 - 131)	1 (0 - 2)	3 (2 - 5)	21 (17 - 25)	39 (32 - 46)	50 (41 - 61)
Other neoplasms	184 (141 - 274)	1 (0 - 2)	1 (1 - 3)	30 (22 - 48)	69 (48 - 112)	83 (58 - 121)
Cardiovascular diseases	8,638 (8,014 - 9,310)	1 (0 - 1)	2 (1 - 2)	453 (388 - 511)	2,170 (1,952 - 2,400)	6,013 (5,589 - 6,498)
Rheumatic heart disease	18 (3 - 27)	0 (0 - 0)	0 (0 - 1)	5 (1 - 8)	4 (1 - 7)	8 (1 - 13)
Ischemic heart disease	3,536 (2,932 - 4,906)	0 (0 - 0)	0 (0 - 0)	254 (212 - 300)	1,140 (963 - 1,413)	2,142 (1,691 - 3,220)
Cerebrovascular disease	3,083 (2,354 - 3,734)	0 (0 - 1)	1 (1 - 1)	96 (67 - 124)	597 (450 - 734)	2,389 (1,844 - 2,930)
Ischemic stroke	2,406 (1,616 - 2,976)	0 (0 - 0)	0 (0 - 0)	33 (12 - 53)	389 (214 - 535)	1,984 (1,370 - 2,427)
Hemorrhagic stroke	677 (341 - 1,258)	0 (0 - 1)	1 (0 - 1)	63 (43 - 95)	208 (112 - 374)	405 (170 - 828)
Hypertensive heart disease	129 (49 - 234)	0 (0 - 0)	0 (0 - 0)	11 (5 - 19)	37 (16 - 62)	81 (26 - 162)
Cardiomyopathy and myocarditis	1,395 (671 - 2,066)	0 (0 - 1)	0 (0 - 0)	57 (34 - 78)	255 (124 - 361)	1,082 (487 - 1,711)
Atrial fibrillation and flutter	70 (44 - 103)	--	--	1 (1 - 2)	9 (5 - 15)	59 (34 - 92)
Aortic aneurysm	127 (95 - 159)	--	--	11 (8 - 15)	43 (30 - 56)	73 (52 - 100)
Peripheral vascular disease	4 (3 - 5)	--	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)
Endocarditis	12 (8 - 19)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	5 (3 - 8)	4 (2 - 6)
Other cardiovascular and circulatory diseases	266 (202 - 350)	0 (0 - 0)	0 (0 - 0)	15 (10 - 20)	78 (54 - 103)	173 (125 - 248)
Chronic respiratory diseases	1,439 (1,240 - 1,778)	0 (0 - 0)	0 (0 - 0)	21 (15 - 25)	239 (196 - 313)	1,179 (1,003 - 1,438)
Chronic obstructive pulmonary disease	1,231 (1,055 - 1,530)	0 (0 - 0)	0 (0 - 0)	15 (11 - 19)	186 (151 - 246)	1,030 (871 - 1,275)
Pneumoconiosis	41 (28 - 60)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	15 (10 - 23)	23 (15 - 36)
Silicosis	16 (10 - 23)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	12 (7 - 18)
Asbestosis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)

Web Table 31- Bosnia and Herzegovina deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Coal workers pneumoconiosis	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 4)
Other pneumoconiosis	16 (11 - 23)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (5 - 11)	7 (4 - 12)
Asthma	59 (43 - 82)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	12 (8 - 18)	48 (33 - 68)
Interstitial lung disease and pulmonary sarcoidosis	100 (64 - 149)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	24 (14 - 37)	74 (45 - 114)
Other chronic respiratory diseases	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	4 (2 - 6)
Cirrhosis	349 (307 - 398)	0 (0 - 0)	0 (0 - 0)	71 (57 - 87)	176 (147 - 210)	102 (81 - 125)
Cirrhosis due to hepatitis B	80 (47 - 120)	0 (0 - 0)	0 (0 - 0)	18 (10 - 27)	42 (24 - 66)	20 (11 - 34)
Cirrhosis due to hepatitis C	99 (49 - 158)	0 (0 - 0)	0 (0 - 0)	16 (6 - 31)	48 (22 - 80)	35 (15 - 57)
Cirrhosis due to alcohol use	105 (66 - 155)	--	--	16 (7 - 25)	54 (34 - 82)	36 (20 - 57)
Cirrhosis due to other causes	64 (33 - 103)	0 (0 - 0)	0 (0 - 0)	21 (12 - 33)	32 (14 - 54)	11 (5 - 21)
Digestive diseases	305 (255 - 421)	1 (0 - 1)	1 (0 - 1)	28 (23 - 36)	91 (73 - 128)	185 (148 - 258)
Peptic ulcer disease	83 (56 - 144)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	28 (18 - 49)	49 (28 - 91)
Gastritis and duodenitis	1 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Appendicitis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	2 (1 - 3)
Paralytic ileus and intestinal obstruction	62 (36 - 107)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	14 (8 - 28)	43 (23 - 73)
Inguinal, femoral, and abdominal hernia	11 (6 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (5 - 15)
Inflammatory bowel disease	11 (8 - 18)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 8)	6 (4 - 9)
Vascular intestinal disorders	30 (12 - 59)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	5 (2 - 11)	22 (9 - 45)
Gallbladder and biliary diseases	27 (12 - 40)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	8 (3 - 13)	17 (7 - 28)
Pancreatitis	56 (38 - 85)	0 (0 - 0)	0 (0 - 0)	9 (6 - 12)	20 (13 - 30)	27 (17 - 45)
Other digestive diseases	18 (11 - 25)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (4 - 12)	8 (5 - 12)
Neurological disorders	1,017 (829 - 1,221)	1 (0 - 2)	2 (1 - 4)	36 (27 - 48)	89 (71 - 114)	890 (704 - 1,087)
Alzheimer disease and other dementias	825 (654 - 1,015)	--	--	0 (0 - 0)	50 (37 - 64)	775 (603 - 963)
Parkinson disease	118 (78 - 191)	--	--	1 (0 - 1)	19 (12 - 35)	99 (61 - 157)
Epilepsy	49 (33 - 64)	1 (0 - 2)	2 (1 - 4)	26 (18 - 36)	10 (6 - 16)	9 (6 - 15)
Multiple sclerosis	13 (7 - 28)	--	--	5 (2 - 9)	5 (3 - 11)	3 (2 - 7)
Other neurological disorders	11 (8 - 25)	0 (0 - 0)	0 (0 - 0)	4 (2 - 11)	3 (2 - 8)	4 (3 - 6)
Mental and substance use disorders	164 (123 - 319)	0 (0 - 0)	0 (0 - 0)	57 (42 - 97)	31 (51 - 157)	31 (21 - 66)
Schizophrenia	11 (6 - 19)	--	--	4 (2 - 7)	5 (2 - 8)	3 (1 - 4)
Alcohol use disorders	120 (86 - 275)	--	--	28 (18 - 71)	65 (43 - 146)	26 (16 - 61)
Drug use disorders	33 (21 - 41)	0 (0 - 0)	--	25 (16 - 33)	5 (3 - 7)	2 (1 - 3)
Opioid use disorders	13 (8 - 16)	0 (0 - 0)	--	10 (6 - 13)	2 (1 - 3)	1 (1 - 1)
Cocaine use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	17 (11 - 21)	0 (0 - 0)	--	13 (8 - 16)	3 (2 - 4)	1 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,265 (1,119 - 1,426)	1 (1 - 2)	1 (1 - 2)	84 (71 - 98)	390 (334 - 455)	789 (679 - 918)
Diabetes mellitus	881 (760 - 1,017)	0 (0 - 0)	0 (0 - 0)	45 (36 - 56)	275 (229 - 326)	561 (463 - 670)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Bosnia and Herzegovina deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease	323 (259 - 376)	0 (0 - 0)	0 (0 - 1)	28 (22 - 34)	97 (78 - 123)	197 (139 - 243)
Chronic kidney disease due to diabetes mellitus	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to hypertension	61 (38 - 91)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	16 (10 - 26)	41 (23 - 62)
Chronic kidney disease due to glomerulonephritis	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (2 - 6)	3 (2 - 5)
Chronic kidney disease due to other causes	253 (189 - 305)	0 (0 - 0)	0 (0 - 0)	23 (17 - 29)	77 (57 - 102)	153 (99 - 198)
Urinary diseases and male infertility	25 (12 - 84)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	6 (3 - 21)	18 (8 - 62)
Interstitial nephritis and urinary tract infections	21 (8 - 76)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	5 (2 - 18)	15 (6 - 56)
Urolithiasis	0 (0 - 3)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (0 - 6)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	10 (6 - 17)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	3 (1 - 4)	4 (2 - 7)
Thalassemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	4 (2 - 7)
Endocrine, metabolic, blood, and immune disorders	26 (19 - 37)	1 (0 - 1)	0 (0 - 0)	7 (5 - 10)	10 (7 - 15)	8 (5 - 13)
Musculoskeletal disorders	10 (2 - 14)	--	0 (0 - 0)	2 (0 - 3)	3 (1 - 4)	5 (1 - 8)
Rheumatoid arthritis	3 (1 - 4)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	2 (0 - 3)
Other musculoskeletal disorders	8 (2 - 11)	--	0 (0 - 0)	1 (0 - 2)	3 (1 - 4)	3 (1 - 6)
Other non-communicable diseases	53 (39 - 73)	30 (18 - 47)	3 (1 - 4)	10 (8 - 13)	6 (5 - 7)	4 (3 - 6)
Congenital anomalies	48 (34 - 67)	28 (17 - 45)	3 (1 - 4)	9 (7 - 12)	4 (3 - 6)	3 (2 - 4)
Neural tube defects	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	29 (21 - 40)	14 (8 - 23)	2 (1 - 3)	7 (5 - 10)	3 (3 - 5)	2 (1 - 2)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	3 (1 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	14 (8 - 22)	11 (6 - 20)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Skin and subcutaneous diseases	4 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	2 (0 - 5)	2 (0 - 5)	--	--	--	--
Injuries	902 (758 - 1,023)	4 (2 - 7)	12 (8 - 17)	374 (317 - 474)	268 (198 - 320)	244 (168 - 301)
Transport injuries	160 (134 - 181)	1 (0 - 1)	2 (1 - 3)	77 (60 - 93)	40 (33 - 47)	40 (32 - 49)

Web Table 31- Bosnia and Herzegovina deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Road injuries	131 (82 - 173)	0 (0 - 1)	2 (1 - 3)	63 (35 - 88)	34 (22 - 44)	32 (19 - 46)
Pedestrian road injuries	49 (23 - 71)	0 (0 - 0)	1 (0 - 1)	11 (4 - 18)	16 (8 - 23)	22 (11 - 32)
Cyclist road injuries	11 (5 - 16)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	3 (1 - 5)	4 (1 - 6)
Motorcyclist road injuries	23 (9 - 34)	0 (0 - 0)	0 (0 - 0)	17 (6 - 27)	4 (2 - 6)	1 (0 - 3)
Motor vehicle road injuries	48 (22 - 67)	0 (0 - 0)	0 (0 - 1)	31 (14 - 45)	11 (5 - 16)	6 (2 - 10)
Other road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other transport injuries	28 (4 - 74)	0 (0 - 0)	0 (0 - 1)	14 (2 - 38)	6 (1 - 18)	7 (1 - 21)
Unintentional injuries	288 (229 - 427)	3 (2 - 6)	6 (3 - 10)	106 (80 - 205)	81 (64 - 114)	91 (60 - 120)
Falls	41 (1 - 60)	0 (0 - 1)	1 (0 - 1)	10 (0 - 16)	12 (0 - 21)	17 (0 - 29)
Drowning	15 (0 - 34)	1 (0 - 2)	2 (0 - 4)	5 (0 - 12)	5 (0 - 11)	3 (0 - 8)
Fire, heat, and hot substances	13 (2 - 25)	0 (0 - 0)	0 (0 - 1)	4 (0 - 8)	3 (0 - 7)	6 (1 - 12)
Poisonings	52 (21 - 236)	0 (0 - 1)	1 (0 - 4)	28 (10 - 128)	13 (5 - 59)	10 (4 - 46)
Exposure to mechanical forces	40 (14 - 49)	0 (0 - 1)	1 (0 - 1)	21 (8 - 27)	12 (4 - 16)	6 (1 - 9)
Unintentional firearm injuries	17 (0 - 22)	0 (0 - 0)	0 (0 - 1)	7 (0 - 10)	5 (0 - 8)	4 (0 - 7)
Unintentional suffocation	3 (2 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)
Other exposure to mechanical forces	20 (7 - 25)	0 (0 - 0)	0 (0 - 1)	13 (5 - 17)	5 (2 - 7)	2 (0 - 2)
Adverse effects of medical treatment	82 (60 - 128)	1 (1 - 3)	1 (1 - 2)	30 (15 - 60)	20 (13 - 35)	30 (14 - 47)
Animal contact	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	3 (2 - 4)
Venomous animal contact	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Non-venomous animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)
Foreign body	7 (5 - 12)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	3 (2 - 6)	3 (2 - 5)
Pulmonary aspiration and foreign body in airway	7 (4 - 11)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	3 (2 - 5)	3 (2 - 4)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other unintentional injuries	33 (27 - 39)	0 (0 - 0)	0 (0 - 1)	7 (5 - 9)	12 (9 - 16)	13 (10 - 18)
Self-harm and interpersonal violence	454 (290 - 551)	0 (0 - 1)	4 (2 - 7)	191 (132 - 245)	147 (70 - 195)	112 (52 - 158)
Self-harm	387 (286 - 487)	--	3 (1 - 6)	151 (115 - 242)	128 (68 - 169)	104 (51 - 147)
Interpersonal violence	67 (3 - 111)	0 (0 - 1)	0 (0 - 1)	39 (2 - 68)	18 (1 - 34)	9 (0 - 18)
Assault by firearm	33 (1 - 60)	0 (0 - 0)	0 (0 - 0)	20 (1 - 37)	9 (0 - 19)	4 (0 - 9)
Assault by sharp object	24 (1 - 45)	0 (0 - 0)	0 (0 - 0)	13 (0 - 25)	9 (0 - 19)	2 (0 - 5)
Assault by other means	10 (0 - 20)	0 (0 - 0)	0 (0 - 0)	7 (0 - 14)	0 (0 - 1)	2 (0 - 6)

Web Table 31- Bosnia and Herzegovina deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	16,547 (15,250 - 17,894)	80 (53 - 116)	23 (19 - 29)	698 (636 - 761)	3,145 (2,820 - 3,528)	12,601 (11,686 - 13,507)
Communicable, maternal, neonatal, and nutritional diseases	346 (277 - 491)	49 (30 - 72)	2 (2 - 3)	22 (19 - 26)	46 (37 - 59)	227 (168 - 363)
HIV/AIDS and tuberculosis	45 (34 - 56)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	8 (6 - 10)	35 (25 - 45)
Tuberculosis	44 (34 - 56)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (6 - 10)	35 (25 - 45)
HIV/AIDS	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	202 (142 - 349)	5 (3 - 9)	2 (1 - 3)	11 (9 - 15)	27 (20 - 37)	157 (102 - 299)
Diarrheal diseases	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal infectious diseases	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	1 (0 - 1)
Typhoid fever	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Lower respiratory infections	182 (123 - 328)	3 (1 - 5)	1 (1 - 1)	7 (5 - 10)	22 (15 - 31)	150 (95 - 291)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	5 (4 - 7)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 3)
Pneumococcal meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
H influenzae type B meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other meningitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Encephalitis	8 (5 - 13)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	3 (2 - 5)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (0 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 5)
Neglected tropical diseases and malaria	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	4 (3 - 5)	--	0 (0 - 0)	4 (3 - 5)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Bosnia and Herzegovina deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal abortive outcome	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	42 (26 - 62)	42 (26 - 62)	--	--	--	--
Neonatal preterm birth complications	27 (15 - 44)	27 (15 - 44)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	7 (3 - 14)	7 (3 - 14)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	6 (3 - 12)	6 (3 - 12)	--	--	--	--
Nutritional deficiencies	34 (25 - 46)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (4 - 8)	25 (17 - 36)
Protein-energy malnutrition	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	32 (23 - 43)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	5 (3 - 7)	25 (17 - 35)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	17 (11 - 30)	2 (0 - 3)	0 (0 - 0)	1 (1 - 2)	6 (3 - 12)	9 (4 - 19)
Sexually transmitted diseases excluding HIV	2 (1 - 4)	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	2 (0 - 4)	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	13 (6 - 25)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 11)	8 (3 - 18)
Non-communicable diseases	15,901 (14,619 - 17,237)	30 (19 - 45)	15 (13 - 19)	587 (533 - 643)	3,027 (2,714 - 3,394)	12,242 (11,350 - 13,147)
Neoplasms	2,987 (2,500 - 3,366)	3 (2 - 4)	7 (5 - 9)	322 (282 - 358)	1,151 (942 - 1,324)	1,504 (1,249 - 1,710)
Esophageal cancer	33 (27 - 40)	--	--	2 (1 - 3)	10 (7 - 12)	21 (16 - 27)
Stomach cancer	168 (118 - 240)	--	--	13 (9 - 19)	50 (34 - 75)	105 (71 - 154)
Liver cancer	134 (0 - 182)	--	0 (0 - 0)	4 (0 - 6)	47 (0 - 67)	83 (0 - 120)
Liver cancer due to hepatitis B	21 (0 - 42)	--	0 (0 - 0)	1 (0 - 2)	9 (0 - 20)	10 (0 - 22)
Liver cancer due to hepatitis C	61 (0 - 93)	--	0 (0 - 0)	2 (0 - 3)	21 (0 - 33)	38 (0 - 62)
Liver cancer due to alcohol use	30 (0 - 54)	--	--	0 (0 - 1)	8 (0 - 15)	21 (0 - 40)
Liver cancer due to other causes	23 (0 - 40)	--	0 (0 - 0)	1 (0 - 2)	9 (0 - 15)	13 (0 - 25)
Larynx cancer	17 (11 - 28)	--	--	1 (1 - 2)	6 (4 - 11)	10 (6 - 16)
Tracheal, bronchus and lung cancer	397 (320 - 477)	--	--	29 (23 - 36)	171 (132 - 209)	197 (149 - 249)
Breast cancer	464 (262 - 547)	--	--	77 (60 - 96)	205 (113 - 252)	182 (87 - 225)
Cervical cancer	139 (111 - 171)	--	--	32 (21 - 43)	65 (49 - 82)	43 (30 - 64)

Web Table 31- Bosnia and Herzegovina deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Uterine cancer	86 (36 - 110)	--	--	6 (3 - 9)	38 (17 - 52)	41 (17 - 56)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	367 (310 - 438)	--	--	25 (20 - 30)	116 (97 - 139)	226 (183 - 282)
Lip and oral cavity cancer	26 (16 - 33)	--	--	2 (1 - 3)	6 (4 - 8)	17 (10 - 23)
Nasopharynx cancer	6 (2 - 10)	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	3 (1 - 5)
Other pharynx cancer	5 (4 - 8)	--	--	1 (0 - 1)	2 (1 - 3)	3 (2 - 4)
Gallbladder and biliary tract cancer	124 (88 - 239)	--	--	4 (3 - 7)	39 (27 - 67)	81 (53 - 161)
Pancreatic cancer	197 (167 - 235)	--	--	9 (7 - 12)	75 (62 - 91)	113 (93 - 139)
Malignant skin melanoma	40 (31 - 65)	--	--	8 (6 - 13)	12 (8 - 17)	19 (13 - 33)
Non-melanoma skin cancer	18 (11 - 29)	--	--	1 (0 - 2)	1 (1 - 2)	16 (9 - 26)
Ovarian cancer	164 (138 - 194)	--	--	22 (18 - 29)	81 (64 - 100)	61 (46 - 78)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	45 (31 - 60)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	16 (11 - 22)	27 (17 - 40)
Bladder cancer	45 (29 - 68)	--	--	1 (0 - 1)	10 (7 - 16)	34 (22 - 51)
Brain and nervous system cancer	157 (98 - 190)	1 (0 - 2)	3 (2 - 4)	32 (23 - 39)	70 (47 - 88)	52 (23 - 71)
Thyroid cancer	19 (9 - 26)	--	0 (0 - 0)	1 (1 - 2)	5 (2 - 8)	12 (6 - 18)
Mesothelioma	4 (2 - 7)	--	--	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)
Hodgkin lymphoma	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	3 (2 - 5)
Non-Hodgkin lymphoma	60 (13 - 88)	0 (0 - 1)	1 (0 - 1)	9 (2 - 13)	25 (6 - 39)	25 (5 - 40)
Multiple myeloma	21 (10 - 37)	--	--	2 (1 - 3)	10 (5 - 17)	10 (5 - 19)
Leukemia	73 (58 - 87)	0 (0 - 1)	2 (1 - 3)	13 (11 - 16)	23 (18 - 28)	35 (25 - 43)
Other neoplasms	169 (136 - 227)	1 (0 - 2)	1 (1 - 2)	22 (16 - 31)	60 (45 - 84)	85 (65 - 117)
Cardiovascular diseases	9,176 (8,258 - 9,998)	1 (0 - 1)	1 (1 - 2)	157 (131 - 186)	1,278 (1,112 - 1,519)	7,739 (6,909 - 8,399)
Rheumatic heart disease	28 (8 - 39)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	9 (4 - 12)	16 (3 - 24)
Ischemic heart disease	3,220 (2,551 - 4,615)	0 (0 - 0)	0 (0 - 0)	57 (43 - 84)	512 (402 - 742)	2,651 (2,057 - 3,804)
Cerebrovascular disease	3,476 (2,660 - 4,116)	0 (0 - 1)	1 (0 - 1)	55 (41 - 70)	458 (355 - 555)	2,962 (2,249 - 3,553)
Ischemic stroke	2,751 (1,546 - 3,483)	0 (0 - 0)	0 (0 - 0)	21 (6 - 33)	270 (106 - 371)	2,460 (1,421 - 3,130)
Hemorrhagic stroke	725 (385 - 1,598)	0 (0 - 1)	1 (0 - 1)	34 (24 - 54)	188 (114 - 370)	502 (231 - 1,200)
Hypertensive heart disease	337 (59 - 639)	0 (0 - 0)	0 (0 - 0)	7 (3 - 10)	34 (14 - 55)	297 (41 - 583)
Cardiomyopathy and myocarditis	1,750 (950 - 2,505)	0 (0 - 0)	0 (0 - 1)	21 (13 - 29)	168 (93 - 234)	1,560 (844 - 2,289)
Atrial fibrillation and flutter	47 (28 - 74)	--	--	0 (0 - 0)	4 (2 - 6)	43 (25 - 70)
Aortic aneurysm	41 (26 - 64)	--	--	3 (2 - 6)	13 (8 - 21)	25 (15 - 38)
Peripheral vascular disease	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Endocarditis	5 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 5)	2 (1 - 4)
Other cardiovascular and circulatory diseases	268 (195 - 357)	0 (0 - 0)	0 (0 - 0)	10 (6 - 14)	77 (47 - 100)	181 (128 - 277)
Chronic respiratory diseases	745 (592 - 1,190)	0 (0 - 0)	0 (0 - 0)	10 (8 - 14)	84 (65 - 127)	651 (508 - 1,067)
Chronic obstructive pulmonary disease	644 (508 - 1,019)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	76 (59 - 112)	562 (434 - 919)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Bosnia and Herzegovina deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	15 (7 - 43)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 5)	13 (6 - 36)
Interstitial lung disease and pulmonary sarcoidosis	68 (33 - 134)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	6 (3 - 12)	60 (27 - 123)
Other chronic respiratory diseases	18 (10 - 35)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (0 - 1)	15 (7 - 31)
Cirrhosis	123 (101 - 147)	0 (0 - 0)	0 (0 - 0)	10 (8 - 13)	46 (37 - 58)	66 (52 - 85)
Cirrhosis due to hepatitis B	49 (31 - 69)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	18 (10 - 26)	28 (17 - 41)
Cirrhosis due to hepatitis C	36 (19 - 54)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	15 (7 - 22)	18 (9 - 30)
Cirrhosis due to alcohol use	17 (9 - 29)	--	--	1 (0 - 1)	5 (3 - 9)	11 (5 - 19)
Cirrhosis due to other causes	20 (12 - 31)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	8 (5 - 14)	9 (4 - 14)
Digestive diseases	242 (185 - 395)	0 (0 - 0)	0 (0 - 1)	10 (7 - 13)	48 (34 - 82)	183 (136 - 301)
Peptic ulcer disease	60 (35 - 120)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	13 (7 - 28)	46 (25 - 91)
Gastritis and duodenitis	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)	1 (0 - 3)
Appendicitis	3 (1 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 6)
Paralytic ileus and intestinal obstruction	59 (29 - 97)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	13 (7 - 24)	42 (20 - 69)
Inguinal, femoral, and abdominal hernia	8 (4 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)	6 (2 - 15)
Inflammatory bowel disease	6 (3 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (2 - 8)
Vascular intestinal disorders	24 (12 - 61)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	23 (11 - 55)
Gallbladder and biliary diseases	29 (19 - 44)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (4 - 12)	21 (12 - 33)
Pancreatitis	37 (22 - 72)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	31 (17 - 63)
Other digestive diseases	13 (8 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	8 (4 - 14)
Neurological disorders	1,059 (843 - 1,442)	1 (0 - 1)	2 (1 - 3)	17 (13 - 25)	67 (50 - 89)	974 (762 - 1,345)
Alzheimer disease and other dementias	923 (716 - 1,240)	--	--	0 (0 - 0)	44 (31 - 58)	879 (674 - 1,190)
Parkinson disease	97 (64 - 187)	--	--	0 (0 - 0)	12 (7 - 29)	85 (54 - 158)
Epilepsy	23 (16 - 31)	1 (0 - 1)	2 (1 - 3)	10 (7 - 14)	5 (3 - 8)	5 (3 - 8)
Multiple sclerosis	15 (9 - 33)	--	--	6 (3 - 14)	5 (3 - 9)	3 (2 - 10)
Other neurological disorders	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Mental and substance use disorders	30 (20 - 57)	0 (0 - 0)	0 (0 - 0)	6 (5 - 11)	12 (7 - 25)	12 (7 - 22)
Schizophrenia	7 (2 - 11)	--	--	1 (0 - 1)	2 (1 - 4)	4 (1 - 7)
Alcohol use disorders	18 (10 - 46)	--	--	3 (2 - 8)	8 (4 - 22)	7 (3 - 17)
Drug use disorders	5 (4 - 8)	0 (0 - 0)	--	3 (2 - 4)	1 (1 - 2)	1 (1 - 2)
Opioid use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	3 (2 - 4)	0 (0 - 0)	--	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,471 (1,175 - 1,712)	1 (0 - 1)	1 (1 - 2)	44 (36 - 56)	330 (270 - 392)	1,095 (813 - 1,293)
Diabetes mellitus	1,144 (765 - 1,344)	0 (0 - 0)	0 (0 - 0)	21 (17 - 26)	237 (173 - 291)	885 (560 - 1,064)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Bosnia and Herzegovina deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease	248 (202 - 313)	0 (0 - 0)	0 (0 - 1)	15 (12 - 23)	67 (51 - 94)	165 (123 - 214)
Chronic kidney disease due to diabetes mellitus	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	58 (35 - 89)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	11 (6 - 18)	44 (25 - 68)
Chronic kidney disease due to glomerulonephritis	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	3 (2 - 5)
Chronic kidney disease due to other causes	185 (134 - 248)	0 (0 - 0)	0 (0 - 1)	11 (8 - 17)	56 (39 - 82)	118 (76 - 161)
Urinary diseases and male infertility	37 (12 - 115)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	8 (3 - 25)	27 (8 - 88)
Interstitial nephritis and urinary tract infections	33 (9 - 109)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	8 (2 - 24)	24 (6 - 84)
Urolithiasis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	4 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (0 - 5)
Gynecological diseases	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	8 (5 - 13)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	5 (3 - 9)	1 (1 - 3)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 8)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	33 (24 - 54)	0 (0 - 1)	0 (0 - 0)	4 (3 - 7)	12 (8 - 24)	16 (10 - 24)
Musculoskeletal disorders	22 (4 - 27)	--	0 (0 - 0)	5 (1 - 7)	6 (1 - 8)	10 (2 - 15)
Rheumatoid arthritis	9 (2 - 13)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	7 (1 - 10)
Other musculoskeletal disorders	13 (2 - 16)	--	0 (0 - 0)	4 (1 - 5)	4 (1 - 6)	4 (0 - 6)
Other non-communicable diseases	47 (35 - 61)	25 (15 - 38)	3 (2 - 5)	6 (4 - 8)	4 (3 - 5)	9 (5 - 12)
Congenital anomalies	38 (28 - 52)	23 (14 - 35)	3 (2 - 5)	5 (4 - 7)	3 (2 - 3)	4 (3 - 6)
Neural tube defects	1 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	18 (13 - 27)	10 (5 - 17)	2 (1 - 3)	3 (2 - 4)	1 (1 - 1)	3 (2 - 4)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	4 (2 - 6)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (1 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	12 (8 - 18)	9 (5 - 15)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Skin and subcutaneous diseases	7 (2 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 2)	5 (1 - 7)
Cellulitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Pyoderma	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 4)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	2 (0 - 5)	2 (0 - 5)	--	--	--	--
Injuries	301 (240 - 348)	2 (1 - 3)	6 (4 - 8)	89 (74 - 106)	72 (54 - 89)	132 (98 - 162)
Transport injuries	83 (50 - 100)	0 (0 - 0)	2 (1 - 3)	22 (11 - 28)	19 (9 - 25)	39 (28 - 53)

Web Table 31- Bosnia and Herzegovina deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Road injuries	54 (16 - 73)	0 (0 - 0)	1 (0 - 2)	15 (4 - 21)	14 (3 - 19)	24 (8 - 37)
Pedestrian road injuries	22 (7 - 32)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	5 (1 - 8)	13 (4 - 21)
Cyclist road injuries	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (0 - 3)	1 (0 - 1)
Motorcyclist road injuries	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)	1 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	26 (7 - 38)	0 (0 - 0)	0 (0 - 1)	9 (2 - 13)	6 (1 - 9)	11 (3 - 18)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	29 (18 - 56)	0 (0 - 0)	1 (1 - 2)	7 (4 - 13)	5 (3 - 10)	15 (7 - 33)
Unintentional injuries	117 (79 - 151)	2 (1 - 3)	3 (1 - 4)	25 (17 - 38)	25 (15 - 34)	63 (39 - 86)
Falls	8 (0 - 14)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)	2 (0 - 4)	4 (0 - 8)
Drowning	5 (0 - 10)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (0 - 4)	2 (0 - 5)
Fire, heat, and hot substances	5 (0 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	3 (0 - 7)
Poisonings	24 (8 - 75)	0 (0 - 1)	1 (0 - 3)	8 (3 - 23)	6 (2 - 20)	9 (3 - 32)
Exposure to mechanical forces	8 (4 - 10)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	2 (1 - 3)	2 (1 - 3)
Unintentional firearm injuries	4 (0 - 6)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)	1 (0 - 2)	1 (0 - 1)
Unintentional suffocation	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Adverse effects of medical treatment	46 (22 - 68)	1 (0 - 2)	1 (0 - 1)	7 (4 - 10)	8 (3 - 14)	29 (12 - 49)
Animal contact	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 3)
Venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Foreign body	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	3 (2 - 5)
Pulmonary aspiration and foreign body in airway	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	3 (2 - 5)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	13 (6 - 18)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	10 (3 - 14)
Self-harm and interpersonal violence	101 (72 - 124)	0 (0 - 0)	1 (1 - 2)	42 (30 - 55)	28 (18 - 38)	30 (17 - 42)
Self-harm	92 (70 - 114)	--	1 (0 - 2)	37 (27 - 50)	26 (18 - 36)	28 (16 - 41)
Interpersonal violence	8 (1 - 13)	0 (0 - 0)	0 (0 - 0)	5 (1 - 8)	2 (0 - 3)	2 (0 - 4)
Assault by firearm	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Assault by sharp object	5 (1 - 8)	0 (0 - 0)	0 (0 - 0)	4 (1 - 6)	0 (0 - 0)	1 (0 - 1)
Assault by other means	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)

Web Table 31- Botswana deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	14,376 (12,661 - 16,795)	1,474 (1,065 - 1,999)	203 (164 - 266)	8,274 (7,176 - 9,360)	2,211 (1,703 - 2,918)	2,215 (1,748 - 3,325)
Communicable, maternal, neonatal, and nutritional diseases	9,136 (8,039 - 10,294)	1,197 (865 - 1,585)	95 (65 - 126)	6,268 (5,397 - 7,165)	1,148 (868 - 1,464)	429 (332 - 574)
HIV/AIDS and tuberculosis	6,544 (5,574 - 7,701)	57 (27 - 111)	30 (8 - 52)	5,297 (4,539 - 6,213)	997 (732 - 1,323)	163 (107 - 237)
Tuberculosis	956 (588 - 1,428)	16 (7 - 28)	9 (4 - 15)	690 (421 - 996)	155 (78 - 280)	86 (46 - 147)
HIV/AIDS	5,588 (4,576 - 6,765)	42 (13 - 102)	21 (0 - 44)	4,607 (3,839 - 5,587)	842 (574 - 1,191)	77 (44 - 131)
HIV/AIDS resulting in mycobacterial infection	367 (273 - 477)	2 (1 - 5)	1 (0 - 3)	303 (228 - 398)	55 (35 - 81)	5 (3 - 9)
HIV/AIDS resulting in other diseases	5,221 (4,283 - 6,371)	39 (12 - 96)	19 (0 - 41)	4,304 (3,597 - 5,249)	787 (536 - 1,114)	72 (41 - 122)
Diarrhea, lower respiratory, and other common infectious diseases	1,348 (1,050 - 1,730)	387 (235 - 601)	39 (26 - 58)	566 (386 - 797)	121 (73 - 205)	235 (163 - 356)
Diarrheal diseases	476 (325 - 667)	200 (113 - 331)	11 (5 - 20)	163 (85 - 269)	32 (15 - 62)	70 (35 - 132)
Intestinal infectious diseases	35 (15 - 65)	11 (4 - 22)	10 (4 - 20)	12 (4 - 23)	1 (0 - 3)	1 (0 - 2)
Typhoid fever	26 (11 - 49)	8 (3 - 17)	8 (3 - 15)	9 (3 - 18)	1 (0 - 2)	1 (0 - 1)
Paratyphoid fever	9 (4 - 16)	3 (1 - 6)	3 (1 - 5)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	737 (553 - 992)	152 (81 - 280)	11 (7 - 19)	333 (225 - 482)	81 (48 - 136)	159 (106 - 240)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	84 (59 - 116)	18 (9 - 35)	5 (3 - 8)	52 (33 - 79)	5 (3 - 8)	4 (2 - 7)
Pneumococcal meningitis	12 (8 - 19)	2 (1 - 4)	1 (0 - 1)	8 (5 - 14)	1 (0 - 2)	1 (0 - 1)
H influenzae type B meningitis	16 (10 - 23)	7 (3 - 13)	1 (1 - 2)	7 (4 - 12)	1 (0 - 1)	0 (0 - 1)
Meningococcal meningitis	29 (20 - 40)	6 (3 - 12)	2 (1 - 3)	18 (11 - 29)	2 (1 - 3)	1 (1 - 3)
Other meningitis	26 (17 - 39)	4 (2 - 8)	1 (0 - 2)	18 (10 - 30)	2 (1 - 3)	1 (1 - 3)
Encephalitis	11 (5 - 18)	2 (1 - 4)	1 (0 - 3)	6 (2 - 9)	1 (0 - 2)	1 (0 - 2)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	4 (0 - 23)	3 (0 - 19)	0 (0 - 3)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	176 (105 - 297)	35 (8 - 104)	20 (8 - 41)	96 (57 - 171)	15 (7 - 31)	9 (5 - 17)
Malaria	147 (79 - 264)	31 (6 - 98)	19 (7 - 40)	77 (39 - 144)	13 (5 - 28)	7 (3 - 15)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (0 - 2)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 5)	1 (0 - 3)	0 (0 - 2)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Ascariasis	1 (0 - 5)	1 (0 - 3)	0 (0 - 2)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	22 (13 - 40)	3 (1 - 9)	1 (0 - 2)	15 (8 - 27)	1 (1 - 4)	1 (1 - 3)
Maternal disorders	228 (100 - 393)	0	0 (0 - 1)	228 (100 - 392)	--	--

Web Table 31- Botswana deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	25 (10 - 46)	--	0 (0 - 0)	25 (10 - 46)	--	--
Maternal sepsis and other maternal infections	23 (10 - 42)	--	0 (0 - 0)	23 (10 - 42)	--	--
Maternal hypertensive disorders	33 (13 - 59)	--	0 (0 - 0)	33 (13 - 59)	--	--
Maternal obstructed labor	13 (5 - 25)	--	0 (0 - 0)	13 (5 - 25)	--	--
Maternal abortive outcome	37 (15 - 66)	--	0 (0 - 0)	37 (15 - 66)	--	--
Indirect maternal deaths	26 (11 - 49)	--	0 (0 - 0)	26 (11 - 49)	--	--
Late maternal deaths	27 (10 - 50)	--	0 (0 - 0)	27 (10 - 50)	--	--
Maternal deaths aggravated by HIV/AIDS	20 (9 - 35)	--	--	20 (9 - 35)	--	--
Other maternal disorders	24 (10 - 46)	--	0 (0 - 0)	24 (10 - 46)	--	--
Neonatal disorders	653 (489 - 839)	653 (489 - 839)	--	--	--	--
Neonatal preterm birth complications	200 (115 - 322)	200 (115 - 322)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	172 (91 - 281)	172 (91 - 281)	--	--	--	--
Neonatal sepsis and other neonatal infections	73 (34 - 125)	73 (34 - 125)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Other neonatal disorders	206 (79 - 340)	206 (79 - 340)	--	--	--	--
Nutritional deficiencies	96 (60 - 153)	40 (18 - 75)	2 (1 - 4)	29 (18 - 48)	8 (4 - 17)	17 (9 - 30)
Protein-energy malnutrition	59 (31 - 103)	38 (17 - 73)	2 (1 - 3)	8 (4 - 16)	3 (1 - 8)	7 (3 - 15)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Iron-deficiency anemia	33 (19 - 56)	1 (0 - 3)	1 (0 - 1)	19 (11 - 33)	4 (2 - 9)	8 (4 - 17)
Other nutritional deficiencies	4 (2 - 8)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	1 (1 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	92 (61 - 133)	25 (11 - 48)	3 (1 - 6)	51 (30 - 80)	6 (3 - 13)	6 (3 - 13)
Sexually transmitted diseases excluding HIV	22 (10 - 43)	16 (4 - 35)	1 (0 - 2)	4 (2 - 8)	0 (0 - 1)	1 (0 - 1)
Syphilis	20 (7 - 40)	16 (4 - 35)	1 (0 - 2)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	8 (5 - 14)	1 (0 - 2)	0 (0 - 1)	4 (3 - 6)	1 (1 - 3)	1 (1 - 2)
Acute hepatitis A	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	4 (2 - 8)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	62 (39 - 97)	8 (4 - 20)	2 (1 - 4)	43 (23 - 70)	5 (2 - 11)	4 (2 - 11)
Non-communicable diseases	3,790 (2,856 - 5,461)	188 (105 - 294)	44 (30 - 65)	976 (716 - 1,282)	921 (580 - 1,516)	1,660 (1,267 - 2,631)
Neoplasms	676 (474 - 1,048)	9 (4 - 16)	11 (6 - 17)	113 (85 - 149)	241 (146 - 405)	302 (210 - 495)
Esophageal cancer	65 (39 - 107)	--	--	7 (5 - 11)	31 (16 - 54)	27 (16 - 46)
Stomach cancer	28 (19 - 40)	--	--	4 (3 - 6)	9 (5 - 14)	15 (10 - 23)
Liver cancer	46 (24 - 76)	--	0 (0 - 1)	11 (6 - 16)	18 (8 - 34)	17 (9 - 31)
Liver cancer due to hepatitis B	15 (8 - 27)	--	0 (0 - 0)	5 (2 - 7)	6 (3 - 13)	4 (2 - 9)
Liver cancer due to hepatitis C	17 (8 - 31)	--	0 (0 - 0)	3 (1 - 7)	7 (2 - 15)	7 (3 - 12)
Liver cancer due to alcohol use	8 (4 - 15)	--	--	1 (0 - 2)	3 (1 - 6)	4 (2 - 8)

Web Table 31- Botswana deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	6 (3 - 11)	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	2 (1 - 4)
Larynx cancer	8 (5 - 14)	--	--	1 (1 - 2)	4 (2 - 8)	3 (2 - 5)
Tracheal, bronchus and lung cancer	72 (46 - 133)	--	--	7 (5 - 11)	34 (19 - 70)	31 (20 - 55)
Breast cancer	46 (18 - 120)	--	--	10 (6 - 15)	15 (3 - 52)	21 (7 - 54)
Cervical cancer	25 (13 - 56)	--	--	10 (6 - 15)	7 (2 - 23)	8 (3 - 20)
Uterine cancer	4 (1 - 11)	--	--	0 (0 - 1)	1 (0 - 4)	2 (1 - 7)
Prostate cancer	64 (35 - 109)	--	--	1 (0 - 1)	16 (7 - 30)	48 (27 - 79)
Colon and rectum cancer	78 (52 - 138)	--	--	7 (5 - 9)	26 (15 - 47)	45 (29 - 81)
Lip and oral cavity cancer	15 (9 - 27)	--	--	3 (2 - 4)	7 (4 - 14)	6 (3 - 10)
Nasopharynx cancer	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Other pharynx cancer	9 (4 - 16)	--	--	1 (1 - 1)	6 (3 - 13)	1 (1 - 2)
Gallbladder and biliary tract cancer	8 (4 - 16)	--	--	1 (0 - 1)	3 (1 - 6)	4 (2 - 8)
Pancreatic cancer	31 (20 - 56)	--	--	3 (2 - 3)	13 (7 - 23)	16 (10 - 31)
Malignant skin melanoma	7 (4 - 12)	--	--	1 (1 - 2)	2 (1 - 4)	3 (1 - 5)
Non-melanoma skin cancer	4 (3 - 7)	--	--	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Ovarian cancer	8 (3 - 22)	--	--	2 (1 - 3)	3 (1 - 10)	3 (1 - 10)
Testicular cancer	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Kidney cancer	7 (4 - 12)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	3 (1 - 5)	2 (1 - 4)
Bladder cancer	9 (6 - 13)	--	--	1 (1 - 1)	2 (1 - 4)	6 (4 - 8)
Brain and nervous system cancer	10 (6 - 16)	1 (0 - 1)	1 (1 - 2)	3 (2 - 4)	3 (2 - 6)	2 (1 - 4)
Thyroid cancer	3 (1 - 6)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (1 - 3)
Mesothelioma	3 (2 - 6)	--	--	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Hodgkin lymphoma	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Non-Hodgkin lymphoma	33 (20 - 54)	1 (0 - 2)	1 (0 - 2)	9 (6 - 13)	11 (5 - 20)	12 (6 - 22)
Multiple myeloma	9 (4 - 16)	--	--	1 (1 - 1)	4 (2 - 7)	4 (2 - 8)
Leukemia	22 (16 - 32)	1 (1 - 3)	3 (1 - 4)	7 (5 - 9)	5 (3 - 9)	7 (4 - 12)
Other neoplasms	55 (33 - 84)	6 (2 - 11)	5 (2 - 9)	17 (11 - 24)	13 (6 - 25)	14 (8 - 26)
Cardiovascular diseases	1,281 (952 - 1,957)	6 (3 - 12)	5 (3 - 10)	220 (160 - 294)	323 (201 - 557)	727 (539 - 1,174)
Rheumatic heart disease	22 (14 - 39)	0 (0 - 0)	1 (0 - 1)	10 (5 - 20)	2 (1 - 5)	9 (5 - 17)
Ischemic heart disease	421 (294 - 681)	0 (0 - 1)	0 (0 - 1)	52 (35 - 71)	113 (68 - 197)	256 (177 - 432)
Cerebrovascular disease	468 (332 - 737)	1 (1 - 2)	1 (1 - 2)	74 (53 - 100)	115 (68 - 200)	277 (195 - 454)
Ischemic stroke	240 (156 - 404)	0 (0 - 0)	0 (0 - 0)	12 (8 - 20)	53 (28 - 105)	174 (114 - 295)
Hemorrhagic stroke	228 (155 - 348)	1 (1 - 2)	1 (1 - 2)	61 (44 - 84)	62 (33 - 109)	102 (65 - 168)
Hypertensive heart disease	157 (74 - 300)	0 (0 - 0)	0 (0 - 0)	18 (11 - 27)	39 (14 - 84)	99 (46 - 204)
Cardiomyopathy and myocarditis	115 (75 - 196)	3 (1 - 8)	1 (1 - 4)	42 (27 - 65)	28 (14 - 61)	41 (21 - 82)
Atrial fibrillation and flutter	4 (1 - 8)	--	--	0 (0 - 0)	1 (0 - 2)	3 (1 - 6)
Aortic aneurysm	15 (10 - 25)	--	--	2 (1 - 3)	4 (2 - 8)	9 (6 - 16)
Peripheral vascular disease	5 (2 - 9)	--	--	0 (0 - 0)	2 (1 - 4)	3 (2 - 6)
Endocarditis	10 (6 - 16)	1 (0 - 2)	0 (0 - 1)	3 (2 - 5)	2 (1 - 4)	3 (2 - 6)
Other cardiovascular and circulatory diseases	64 (39 - 124)	1 (0 - 2)	1 (0 - 1)	18 (11 - 30)	18 (8 - 44)	27 (15 - 53)

Web Table 31- Botswana deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	424 (298 - 630)	5 (2 - 10)	3 (2 - 4)	93 (64 - 140)	115 (70 - 194)	208 (145 - 316)
Chronic obstructive pulmonary disease	262 (178 - 399)	2 (1 - 4)	1 (0 - 1)	37 (24 - 62)	74 (44 - 128)	149 (103 - 225)
Pneumoconiosis	19 (10 - 34)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	6 (3 - 12)	9 (5 - 16)
Silicosis	3 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Asbestosis	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	3 (1 - 5)
Coal workers pneumoconiosis	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)
Other pneumoconiosis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	3 (1 - 5)
Asthma	111 (75 - 168)	2 (1 - 4)	1 (1 - 2)	43 (28 - 69)	28 (15 - 49)	37 (22 - 63)
Interstitial lung disease and pulmonary sarcoidosis	24 (2 - 51)	1 (0 - 2)	0 (0 - 1)	7 (1 - 15)	6 (0 - 15)	10 (1 - 23)
Other chronic respiratory diseases	8 (5 - 17)	1 (0 - 2)	0 (0 - 1)	3 (1 - 6)	1 (1 - 3)	3 (2 - 7)
Cirrhosis	94 (68 - 131)	1 (0 - 2)	1 (1 - 1)	41 (29 - 54)	31 (19 - 51)	21 (14 - 30)
Cirrhosis due to hepatitis B	15 (9 - 24)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	5 (2 - 9)	3 (2 - 6)
Cirrhosis due to hepatitis C	12 (8 - 20)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	4 (2 - 7)	4 (2 - 7)
Cirrhosis due to alcohol use	50 (34 - 73)	--	--	19 (12 - 28)	19 (11 - 34)	12 (8 - 18)
Cirrhosis due to other causes	17 (10 - 25)	1 (0 - 2)	1 (0 - 1)	10 (6 - 16)	3 (1 - 7)	1 (1 - 3)
Digestive diseases	173 (124 - 239)	3 (2 - 6)	3 (2 - 4)	86 (59 - 122)	30 (18 - 50)	51 (34 - 79)
Peptic ulcer disease	32 (19 - 51)	0 (0 - 0)	0 (0 - 0)	14 (8 - 24)	6 (3 - 12)	11 (6 - 19)
Gastritis and duodenitis	10 (4 - 18)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	2 (1 - 5)	4 (1 - 7)
Appendicitis	5 (3 - 8)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	1 (0 - 1)	1 (1 - 2)
Paralytic ileus and intestinal obstruction	33 (19 - 53)	1 (0 - 2)	1 (1 - 2)	10 (5 - 16)	7 (4 - 13)	14 (7 - 25)
Inguinal, femoral, and abdominal hernia	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (1 - 3)
Inflammatory bowel disease	40 (27 - 58)	1 (1 - 2)	0 (0 - 1)	29 (18 - 43)	4 (2 - 7)	5 (3 - 9)
Vascular intestinal disorders	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 3)
Gallbladder and biliary diseases	10 (6 - 16)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 4)	5 (3 - 9)
Pancreatitis	17 (9 - 27)	0 (0 - 0)	0 (0 - 0)	11 (6 - 18)	3 (1 - 7)	2 (1 - 5)
Other digestive diseases	21 (14 - 31)	0 (0 - 1)	0 (0 - 0)	11 (7 - 16)	3 (2 - 6)	6 (3 - 10)
Neurological disorders	188 (139 - 272)	5 (2 - 11)	5 (2 - 10)	54 (35 - 81)	23 (13 - 40)	102 (73 - 162)
Alzheimer disease and other dementias	90 (63 - 146)	--	--	0 (0 - 0)	6 (3 - 12)	84 (59 - 134)
Parkinson disease	7 (4 - 12)	--	--	0 (0 - 0)	1 (0 - 2)	6 (3 - 10)
Epilepsy	81 (55 - 117)	4 (1 - 9)	4 (2 - 9)	51 (32 - 76)	13 (7 - 26)	10 (5 - 17)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	10 (7 - 15)	1 (1 - 2)	1 (0 - 1)	3 (2 - 4)	3 (1 - 5)	3 (2 - 5)
Mental and substance use disorders	163 (104 - 238)	3 (2 - 6)	0 (0 - 0)	139 (84 - 206)	12 (7 - 21)	8 (5 - 12)
Schizophrenia	5 (3 - 8)	--	--	3 (2 - 5)	1 (1 - 3)	1 (0 - 2)
Alcohol use disorders	37 (21 - 55)	--	--	28 (16 - 44)	7 (4 - 12)	2 (1 - 3)
Drug use disorders	120 (71 - 184)	3 (2 - 6)	--	107 (61 - 166)	4 (2 - 8)	5 (3 - 8)
Opioid use disorders	13 (7 - 20)	0 (0 - 1)	--	12 (6 - 19)	0 (0 - 1)	1 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	106 (63 - 162)	3 (1 - 5)	--	95 (54 - 147)	4 (2 - 7)	5 (2 - 7)

Web Table 31- Botswana deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Anorexia nervosa	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	590 (431 - 846)	36 (15 - 68)	11 (6 - 18)	201 (135 - 278)	134 (81 - 222)	208 (145 - 345)
Diabetes mellitus	232 (160 - 373)	0 (0 - 1)	0 (0 - 1)	35 (26 - 45)	76 (44 - 131)	121 (81 - 212)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	99 (66 - 152)	1 (1 - 4)	1 (1 - 2)	33 (22 - 48)	21 (11 - 41)	43 (26 - 71)
Chronic kidney disease due to diabetes mellitus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	56 (39 - 84)	0 (0 - 1)	0 (0 - 0)	15 (10 - 23)	14 (8 - 24)	27 (17 - 42)
Chronic kidney disease due to glomerulonephritis	12 (7 - 19)	1 (0 - 1)	0 (0 - 1)	7 (4 - 11)	1 (1 - 3)	3 (1 - 6)
Chronic kidney disease due to other causes	31 (13 - 62)	1 (0 - 2)	0 (0 - 1)	10 (5 - 17)	6 (2 - 18)	13 (4 - 30)
Urinary diseases and male infertility	29 (21 - 43)	1 (0 - 2)	0 (0 - 1)	10 (7 - 14)	5 (3 - 10)	13 (8 - 20)
Interstitial nephritis and urinary tract infections	14 (9 - 23)	1 (0 - 1)	0 (0 - 0)	5 (3 - 8)	3 (1 - 5)	6 (3 - 11)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	15 (10 - 21)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	3 (2 - 5)	7 (4 - 11)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	29 (18 - 46)	4 (1 - 8)	2 (1 - 4)	16 (9 - 27)	3 (1 - 6)	5 (2 - 12)
Thalassemias	2 (1 - 4)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	4 (2 - 6)	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	21 (13 - 34)	2 (1 - 4)	1 (0 - 2)	11 (6 - 18)	2 (1 - 6)	5 (2 - 12)
Endocrine, metabolic, blood, and immune disorders	199 (96 - 299)	29 (10 - 61)	7 (2 - 14)	108 (54 - 162)	29 (10 - 60)	26 (10 - 53)
Musculoskeletal disorders	18 (12 - 30)	--	1 (0 - 1)	8 (5 - 12)	3 (2 - 7)	7 (4 - 13)
Rheumatoid arthritis	6 (3 - 10)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	3 (1 - 6)
Other musculoskeletal disorders	13 (8 - 21)	--	0 (0 - 1)	7 (4 - 10)	2 (1 - 5)	4 (2 - 8)
Other non-communicable diseases	182 (111 - 267)	119 (60 - 197)	6 (3 - 11)	20 (14 - 28)	10 (5 - 19)	26 (15 - 50)
Congenital anomalies	129 (67 - 208)	106 (52 - 184)	6 (2 - 10)	9 (6 - 13)	3 (1 - 6)	6 (4 - 11)
Neural tube defects	8 (3 - 19)	7 (2 - 18)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	43 (18 - 76)	33 (11 - 64)	3 (1 - 5)	4 (2 - 5)	1 (0 - 2)	3 (2 - 6)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	9 (4 - 18)	7 (3 - 16)	1 (0 - 1)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	7 (3 - 14)	6 (3 - 13)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	62 (32 - 105)	53 (25 - 95)	2 (1 - 4)	4 (2 - 5)	2 (1 - 3)	2 (1 - 4)
Skin and subcutaneous diseases	42 (26 - 71)	3 (1 - 7)	1 (0 - 1)	11 (8 - 16)	7 (3 - 14)	20 (11 - 40)
Cellulitis	4 (2 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	2 (1 - 4)
Pyoderma	15 (10 - 23)	2 (1 - 4)	0 (0 - 1)	6 (4 - 9)	2 (1 - 5)	4 (2 - 8)

Web Table 31- Botswana deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	20 (10 - 41)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	3 (1 - 7)	13 (6 - 29)
Other skin and subcutaneous diseases	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 2)
Sudden infant death syndrome	11 (2 - 30)	11 (2 - 30)	--	--	--	--
Injuries	1,450 (1,015 - 1,919)	89 (51 - 152)	64 (43 - 91)	1,030 (668 - 1,431)	142 (84 - 237)	126 (76 - 204)
Transport injuries	340 (248 - 453)	21 (12 - 36)	23 (15 - 35)	256 (177 - 362)	27 (16 - 44)	14 (9 - 20)
Road injuries	330 (241 - 439)	20 (11 - 34)	22 (14 - 33)	251 (173 - 354)	25 (15 - 43)	13 (9 - 19)
Pedestrian road injuries	53 (36 - 76)	8 (4 - 15)	9 (5 - 14)	24 (14 - 41)	6 (3 - 11)	6 (4 - 9)
Cyclist road injuries	30 (20 - 43)	2 (1 - 3)	3 (2 - 5)	18 (11 - 28)	5 (3 - 9)	2 (1 - 4)
Motorcyclist road injuries	60 (35 - 92)	1 (0 - 1)	1 (0 - 1)	55 (32 - 85)	3 (1 - 5)	1 (0 - 1)
Motor vehicle road injuries	184 (130 - 259)	9 (5 - 16)	9 (5 - 14)	152 (102 - 221)	10 (6 - 17)	4 (2 - 6)
Other road injuries	4 (2 - 8)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Other transport injuries	10 (7 - 17)	1 (1 - 2)	1 (1 - 2)	5 (3 - 11)	1 (1 - 2)	1 (0 - 1)
Unintentional injuries	497 (337 - 686)	64 (34 - 121)	35 (22 - 57)	238 (158 - 343)	67 (33 - 121)	92 (47 - 161)
Falls	70 (45 - 103)	2 (1 - 5)	2 (1 - 4)	35 (20 - 58)	9 (5 - 19)	21 (12 - 38)
Drowning	60 (35 - 108)	14 (5 - 35)	15 (7 - 30)	24 (13 - 45)	4 (2 - 9)	3 (2 - 6)
Fire, heat, and hot substances	58 (34 - 117)	8 (3 - 24)	3 (2 - 9)	29 (16 - 50)	6 (2 - 14)	12 (5 - 30)
Poisonings	19 (11 - 38)	2 (1 - 4)	1 (0 - 1)	12 (6 - 29)	2 (1 - 5)	2 (1 - 4)
Exposure to mechanical forces	77 (45 - 139)	5 (2 - 11)	5 (3 - 10)	57 (30 - 107)	7 (4 - 14)	3 (2 - 6)
Unintentional firearm injuries	42 (21 - 81)	1 (0 - 2)	1 (0 - 2)	36 (17 - 71)	3 (1 - 6)	2 (1 - 4)
Unintentional suffocation	4 (1 - 8)	1 (0 - 3)	0 (0 - 1)	2 (0 - 5)	0 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	31 (16 - 67)	3 (1 - 8)	4 (2 - 8)	19 (8 - 43)	4 (2 - 8)	1 (1 - 2)
Adverse effects of medical treatment	141 (52 - 262)	20 (8 - 39)	4 (1 - 10)	47 (16 - 98)	29 (6 - 70)	41 (9 - 93)
Animal contact	10 (6 - 24)	2 (1 - 5)	2 (1 - 4)	5 (2 - 12)	1 (1 - 3)	1 (1 - 2)
Venomous animal contact	8 (4 - 20)	1 (0 - 4)	1 (0 - 3)	3 (2 - 10)	1 (0 - 2)	1 (0 - 2)
Non-venomous animal contact	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Foreign body	40 (22 - 66)	11 (5 - 24)	2 (1 - 4)	17 (9 - 28)	4 (2 - 8)	5 (3 - 10)
Pulmonary aspiration and foreign body in airway	39 (21 - 65)	11 (5 - 24)	2 (1 - 4)	17 (8 - 27)	4 (2 - 8)	5 (3 - 10)
Foreign body in other body part	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	21 (15 - 32)	1 (0 - 2)	1 (0 - 2)	12 (8 - 17)	5 (2 - 8)	3 (2 - 6)
Self-harm and interpersonal violence	613 (207 - 978)	4 (1 - 7)	5 (2 - 11)	536 (177 - 840)	48 (12 - 101)	20 (5 - 35)
Self-harm	379 (125 - 593)	--	3 (1 - 7)	314 (106 - 498)	43 (10 - 94)	19 (5 - 34)
Interpersonal violence	234 (54 - 414)	4 (1 - 7)	3 (1 - 6)	222 (51 - 394)	5 (1 - 12)	1 (0 - 2)
Assault by firearm	57 (11 - 119)	0 (0 - 1)	0 (0 - 1)	55 (10 - 115)	1 (0 - 3)	0 (0 - 0)
Assault by sharp object	99 (20 - 182)	1 (0 - 2)	1 (0 - 1)	96 (19 - 177)	2 (0 - 4)	0 (0 - 1)
Assault by other means	78 (19 - 150)	2 (1 - 5)	2 (0 - 4)	72 (17 - 138)	2 (0 - 5)	0 (0 - 1)

Web Table 31- Botswana deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	8,192 (6,846 - 9,644)	828 (580 - 1,123)	131 (105 - 167)	4,439 (3,547 - 5,165)	1,563 (1,178 - 2,177)	1,232 (993 - 1,666)
Communicable, maternal, neonatal, and nutritional diseases	4,813 (4,100 - 5,624)	668 (482 - 879)	59 (41 - 81)	3,076 (2,541 - 3,728)	745 (558 - 960)	265 (200 - 347)
HIV/AIDS and tuberculosis	3,494 (2,842 - 4,315)	31 (15 - 59)	16 (5 - 29)	2,713 (2,201 - 3,397)	621 (439 - 845)	113 (71 - 169)
Tuberculosis	636 (351 - 996)	10 (4 - 19)	6 (3 - 10)	413 (218 - 646)	139 (69 - 263)	69 (34 - 120)
HIV/AIDS	2,858 (2,225 - 3,707)	22 (7 - 54)	11 (0 - 23)	2,300 (1,780 - 3,019)	482 (309 - 713)	44 (22 - 71)
HIV/AIDS resulting in mycobacterial infection	213 (155 - 292)	1 (0 - 3)	1 (0 - 2)	172 (125 - 238)	36 (22 - 54)	3 (2 - 6)
HIV/AIDS resulting in other diseases	2,645 (2,063 - 3,455)	20 (6 - 50)	10 (0 - 21)	2,128 (1,655 - 2,795)	446 (285 - 661)	41 (20 - 67)
Diarrhea, lower respiratory, and other common infectious diseases	720 (514 - 990)	209 (123 - 340)	23 (15 - 35)	257 (137 - 380)	98 (58 - 177)	133 (87 - 204)
Diarrheal diseases	244 (150 - 368)	112 (54 - 210)	6 (3 - 13)	66 (30 - 117)	25 (10 - 51)	35 (17 - 66)
Intestinal infectious diseases	18 (8 - 35)	5 (2 - 11)	5 (2 - 11)	6 (2 - 14)	1 (0 - 2)	0 (0 - 1)
Typhoid fever	13 (5 - 26)	4 (1 - 8)	4 (2 - 8)	5 (2 - 11)	1 (0 - 1)	0 (0 - 0)
Paratyphoid fever	5 (2 - 10)	1 (0 - 3)	1 (1 - 3)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	404 (275 - 567)	79 (37 - 164)	7 (4 - 12)	156 (82 - 245)	68 (39 - 121)	94 (60 - 145)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	45 (29 - 67)	10 (4 - 20)	3 (1 - 5)	25 (13 - 43)	4 (2 - 7)	3 (1 - 4)
Pneumococcal meningitis	7 (4 - 10)	1 (0 - 2)	0 (0 - 1)	4 (2 - 8)	1 (0 - 1)	0 (0 - 1)
H influenzae type B meningitis	9 (5 - 14)	4 (2 - 8)	1 (0 - 1)	3 (2 - 7)	0 (0 - 1)	0 (0 - 1)
Meningococcal meningitis	16 (10 - 23)	3 (1 - 6)	1 (1 - 2)	9 (5 - 15)	1 (1 - 3)	1 (0 - 2)
Other meningitis	14 (8 - 23)	2 (1 - 5)	1 (0 - 1)	9 (4 - 17)	1 (1 - 3)	1 (0 - 2)
Encephalitis	6 (3 - 10)	1 (0 - 3)	1 (0 - 2)	3 (1 - 5)	1 (0 - 2)	1 (0 - 1)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	2 (0 - 12)	2 (0 - 10)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	128 (69 - 240)	20 (4 - 69)	17 (6 - 37)	71 (34 - 130)	14 (6 - 28)	7 (3 - 14)
Malaria	112 (53 - 223)	18 (2 - 66)	16 (5 - 37)	61 (26 - 117)	12 (5 - 25)	5 (2 - 12)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)
Ascariasis	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)
Other neglected tropical diseases	12 (6 - 27)	2 (1 - 7)	0 (0 - 1)	8 (3 - 16)	1 (0 - 3)	1 (0 - 2)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Botswana deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	372 (277 - 478)	372 (277 - 478)	--	--	--	--
Neonatal preterm birth complications	119 (54 - 211)	119 (54 - 211)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	97 (41 - 174)	97 (41 - 174)	--	--	--	--
Neonatal sepsis and other neonatal infections	40 (13 - 87)	40 (13 - 87)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Other neonatal disorders	115 (38 - 204)	115 (38 - 204)	--	--	--	--
Nutritional deficiencies	53 (27 - 106)	23 (9 - 50)	1 (1 - 3)	12 (5 - 29)	6 (3 - 14)	10 (5 - 22)
Protein-energy malnutrition	35 (15 - 72)	22 (8 - 49)	1 (0 - 2)	5 (1 - 11)	3 (1 - 7)	4 (1 - 11)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	16 (6 - 40)	1 (0 - 2)	0 (0 - 1)	7 (3 - 18)	3 (1 - 8)	5 (2 - 12)
Other nutritional deficiencies	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	45 (27 - 73)	13 (5 - 27)	2 (1 - 3)	22 (11 - 41)	5 (2 - 11)	3 (1 - 7)
Sexually transmitted diseases excluding HIV	9	8	0	0	0	0
Syphilis	9 (3 - 19)	8 (2 - 18)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	5 (3 - 9)	1 (0 - 2)	0 (0 - 0)	3 (1 - 4)	1 (1 - 2)	1 (0 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	3 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 2)	0 (0 - 0)
Other infectious diseases	31 (16 - 55)	4 (1 - 12)	1 (0 - 2)	19 (9 - 37)	4 (1 - 9)	2 (1 - 6)
Non-communicable diseases	2,299 (1,639 - 3,270)	108 (55 - 177)	27 (19 - 40)	576 (323 - 801)	696 (439 - 1,169)	892 (684 - 1,250)
Neoplasms	418 (289 - 632)	5 (2 - 11)	6 (4 - 10)	60 (34 - 84)	168 (103 - 288)	178 (130 - 257)
Esophageal cancer	44 (25 - 75)	--	--	6 (3 - 9)	22 (11 - 42)	16 (9 - 28)
Stomach cancer	19 (13 - 30)	--	--	3 (2 - 4)	7 (4 - 12)	9 (6 - 14)
Liver cancer	34 (18 - 56)	--	0 (0 - 0)	8 (4 - 13)	15 (7 - 28)	11 (5 - 18)
Liver cancer due to hepatitis B	12 (6 - 22)	--	0 (0 - 0)	4 (2 - 6)	5 (2 - 12)	3 (1 - 6)
Liver cancer due to hepatitis C	13 (6 - 25)	--	0 (0 - 0)	3 (1 - 6)	6 (2 - 13)	4 (2 - 8)
Liver cancer due to alcohol use	6 (2 - 12)	--	--	1 (0 - 2)	3 (1 - 6)	3 (1 - 5)

Web Table 31- Botswana deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	3 (1 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 1)
Larynx cancer	7 (5 - 13)	--	--	1 (1 - 2)	4 (2 - 7)	3 (2 - 4)
Tracheal, bronchus and lung cancer	58 (36 - 107)	--	--	6 (3 - 9)	29 (16 - 62)	23 (15 - 39)
Breast cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	64 (35 - 109)	--	--	1 (0 - 1)	16 (7 - 30)	48 (27 - 79)
Colon and rectum cancer	43 (29 - 65)	--	--	5 (3 - 6)	16 (10 - 28)	22 (15 - 33)
Lip and oral cavity cancer	11 (6 - 22)	--	--	2 (1 - 3)	6 (3 - 12)	4 (2 - 7)
Nasopharynx cancer	2 (1 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Other pharynx cancer	8 (4 - 16)	--	--	1 (0 - 1)	6 (2 - 13)	1 (1 - 2)
Gallbladder and biliary tract cancer	3 (2 - 6)	--	--	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Pancreatic cancer	17 (11 - 27)	--	--	2 (1 - 3)	8 (5 - 14)	7 (4 - 10)
Malignant skin melanoma	4 (2 - 7)	--	--	1 (0 - 2)	2 (1 - 3)	2 (1 - 3)
Non-melanoma skin cancer	3 (2 - 5)	--	--	1 (0 - 1)	1 (0 - 2)	1 (1 - 2)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Kidney cancer	5 (3 - 9)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 5)	2 (1 - 3)
Bladder cancer	7 (5 - 11)	--	--	1 (0 - 1)	2 (1 - 4)	4 (3 - 7)
Brain and nervous system cancer	6 (3 - 10)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)	1 (1 - 2)
Thyroid cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Mesothelioma	3 (2 - 5)	--	--	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Hodgkin lymphoma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	23 (14 - 36)	1 (0 - 1)	1 (0 - 1)	6 (3 - 9)	8 (4 - 15)	7 (4 - 13)
Multiple myeloma	5 (2 - 8)	--	--	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)
Leukemia	14 (9 - 20)	1 (0 - 2)	2 (1 - 3)	4 (2 - 6)	3 (2 - 6)	4 (3 - 6)
Other neoplasms	31 (18 - 47)	3 (1 - 7)	3 (1 - 5)	8 (5 - 13)	9 (5 - 16)	7 (4 - 12)
Cardiovascular diseases	720 (511 - 1,063)	3 (1 - 5)	3 (2 - 5)	120 (71 - 168)	244 (154 - 413)	350 (266 - 493)
Rheumatic heart disease	9 (5 - 18)	0 (0 - 0)	0 (0 - 1)	4 (2 - 9)	2 (1 - 4)	3 (2 - 5)
Ischemic heart disease	265 (179 - 402)	0 (0 - 0)	0 (0 - 0)	38 (22 - 55)	94 (57 - 162)	133 (91 - 193)
Cerebrovascular disease	265 (177 - 401)	1 (0 - 2)	1 (0 - 2)	44 (26 - 64)	86 (51 - 152)	134 (93 - 194)
Ischemic stroke	131 (77 - 215)	0 (0 - 0)	0 (0 - 0)	8 (4 - 14)	40 (20 - 77)	82 (51 - 129)
Hemorrhagic stroke	134 (83 - 208)	1 (0 - 1)	1 (0 - 2)	36 (21 - 53)	46 (24 - 81)	51 (31 - 79)
Hypertensive heart disease	74 (31 - 153)	0 (0 - 0)	0 (0 - 0)	10 (4 - 17)	27 (9 - 64)	38 (15 - 74)
Cardiomyopathy and myocarditis	54 (31 - 97)	1 (0 - 2)	1 (0 - 1)	14 (7 - 22)	20 (10 - 40)	18 (9 - 35)
Atrial fibrillation and flutter	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Aortic aneurysm	11 (6 - 18)	--	--	1 (1 - 2)	4 (2 - 7)	7 (4 - 11)
Peripheral vascular disease	4 (2 - 7)	--	--	0 (0 - 0)	1 (1 - 3)	2 (1 - 4)
Endocarditis	7 (4 - 11)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	2 (1 - 4)	2 (1 - 3)
Other cardiovascular and circulatory diseases	30 (17 - 49)	0 (0 - 1)	0 (0 - 1)	8 (4 - 13)	9 (4 - 16)	13 (7 - 21)

Web Table 31- Botswana deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	307 (203 - 481)	3 (1 - 7)	2 (1 - 3)	50 (28 - 87)	100 (59 - 181)	151 (101 - 235)
Chronic obstructive pulmonary disease	204 (128 - 330)	1 (0 - 3)	0 (0 - 1)	23 (12 - 42)	66 (38 - 123)	113 (74 - 177)
Pneumoconiosis	18 (9 - 33)	0 (0 - 0)	0 (0 - 0)	3 (2 - 7)	6 (3 - 12)	9 (4 - 16)
Silicosis	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Asbestosis	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	3 (1 - 5)
Coal workers pneumoconiosis	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)
Other pneumoconiosis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 4)	2 (1 - 4)
Asthma	66 (39 - 110)	1 (0 - 2)	1 (1 - 2)	20 (10 - 34)	22 (12 - 42)	22 (12 - 37)
Interstitial lung disease and pulmonary sarcoidosis	14 (1 - 34)	0 (0 - 2)	0 (0 - 0)	3 (0 - 8)	5 (0 - 13)	6 (1 - 14)
Other chronic respiratory diseases	5 (2 - 11)	1 (0 - 2)	0 (0 - 0)	1 (0 - 3)	1 (0 - 3)	2 (1 - 5)
Cirrhosis	71 (46 - 105)	0 (0 - 1)	1 (0 - 1)	28 (16 - 40)	27 (16 - 47)	15 (10 - 23)
Cirrhosis due to hepatitis B	10 (5 - 18)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	4 (2 - 8)	2 (1 - 4)
Cirrhosis due to hepatitis C	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 5)	2 (1 - 4)
Cirrhosis due to alcohol use	43 (28 - 68)	--	--	16 (9 - 24)	18 (10 - 32)	10 (6 - 15)
Cirrhosis due to other causes	11 (6 - 19)	0 (0 - 1)	0 (0 - 1)	6 (3 - 10)	3 (1 - 6)	1 (0 - 2)
Digestive diseases	106 (66 - 160)	2 (1 - 4)	2 (1 - 3)	49 (27 - 76)	25 (14 - 46)	28 (18 - 44)
Peptic ulcer disease	21 (11 - 39)	0 (0 - 0)	0 (0 - 0)	9 (4 - 17)	5 (2 - 11)	7 (3 - 13)
Gastritis and duodenitis	6 (2 - 14)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	2 (1 - 4)	2 (1 - 5)
Appendicitis	4 (2 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	1 (0 - 2)
Paralytic ileus and intestinal obstruction	19 (10 - 32)	1 (0 - 1)	1 (0 - 1)	6 (3 - 12)	5 (2 - 11)	6 (3 - 12)
Inguinal, femoral, and abdominal hernia	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Inflammatory bowel disease	19 (11 - 32)	1 (0 - 2)	0 (0 - 1)	12 (6 - 20)	3 (2 - 7)	3 (2 - 6)
Vascular intestinal disorders	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Gallbladder and biliary diseases	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	3 (1 - 5)
Pancreatitis	14 (7 - 24)	0 (0 - 0)	0 (0 - 0)	9 (4 - 15)	3 (1 - 7)	2 (1 - 3)
Other digestive diseases	13 (7 - 22)	0 (0 - 1)	0 (0 - 0)	6 (3 - 10)	3 (1 - 6)	3 (2 - 6)
Neurological disorders	105 (74 - 147)	3 (1 - 7)	3 (1 - 6)	34 (18 - 52)	17 (10 - 32)	48 (36 - 67)
Alzheimer disease and other dementias	40 (28 - 57)	--	--	0 (0 - 0)	3 (2 - 6)	37 (26 - 52)
Parkinson disease	4 (2 - 8)	--	--	0 (0 - 0)	1 (0 - 2)	4 (2 - 7)
Epilepsy	54 (33 - 85)	2 (1 - 7)	3 (1 - 6)	32 (17 - 49)	11 (6 - 23)	6 (4 - 11)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	6 (3 - 9)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Mental and substance use disorders	142 (81 - 220)	3 (1 - 5)	0 (0 - 0)	122 (66 - 190)	10 (6 - 18)	7 (4 - 11)
Schizophrenia	4 (2 - 6)	--	--	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Alcohol use disorders	32 (17 - 51)	--	--	24 (12 - 39)	6 (3 - 12)	1 (1 - 3)
Drug use disorders	106 (58 - 169)	3 (1 - 5)	--	96 (51 - 155)	3 (1 - 5)	5 (2 - 8)
Opioid use disorders	12 (6 - 19)	0 (0 - 1)	--	10 (5 - 18)	0 (0 - 0)	0 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	94 (51 - 150)	2 (1 - 4)	--	85 (45 - 137)	2 (1 - 5)	4 (2 - 7)

Web Table 31- Botswana deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	322 (222 - 460)	18 (6 - 36)	6 (3 - 10)	98 (51 - 144)	97 (59 - 162)	103 (74 - 148)
Diabetes mellitus	130 (89 - 198)	0 (0 - 0)	0 (0 - 0)	19 (11 - 27)	53 (31 - 92)	58 (39 - 86)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	59 (37 - 93)	1 (0 - 2)	1 (0 - 1)	18 (10 - 28)	16 (9 - 31)	24 (15 - 38)
Chronic kidney disease due to diabetes mellitus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	35 (21 - 56)	0 (0 - 0)	0 (0 - 0)	9 (5 - 15)	11 (6 - 19)	15 (9 - 24)
Chronic kidney disease due to glomerulonephritis	7 (4 - 13)	0 (0 - 1)	0 (0 - 1)	4 (2 - 6)	1 (0 - 3)	2 (1 - 4)
Chronic kidney disease due to other causes	17 (7 - 34)	0 (0 - 2)	0 (0 - 1)	5 (2 - 10)	4 (1 - 12)	7 (2 - 15)
Urinary diseases and male infertility	17 (12 - 27)	1 (0 - 1)	0 (0 - 0)	5 (3 - 8)	4 (2 - 8)	7 (4 - 11)
Interstitial nephritis and urinary tract infections	7 (4 - 11)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	3 (1 - 5)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	10 (7 - 16)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	3 (1 - 5)	5 (2 - 7)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	12 (7 - 21)	2 (1 - 4)	1 (0 - 2)	6 (3 - 10)	2 (1 - 3)	2 (1 - 4)
Thalassemias	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	9 (5 - 15)	1 (0 - 2)	0 (0 - 1)	4 (2 - 7)	1 (1 - 3)	2 (1 - 4)
Endocrine, metabolic, blood, and immune disorders	102 (38 - 157)	15 (4 - 33)	4 (1 - 8)	51 (17 - 85)	21 (7 - 40)	12 (5 - 21)
Musculoskeletal disorders	8 (5 - 13)	--	0 (0 - 1)	3 (2 - 5)	2 (1 - 4)	3 (1 - 4)
Rheumatoid arthritis	3 (1 - 5)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Other musculoskeletal disorders	5 (3 - 9)	--	0 (0 - 0)	2 (1 - 4)	1 (1 - 3)	1 (1 - 3)
Other non-communicable diseases	101 (57 - 156)	70 (33 - 124)	4 (2 - 6)	10 (6 - 15)	6 (4 - 12)	10 (6 - 16)
Congenital anomalies	76 (36 - 127)	63 (27 - 113)	3 (1 - 6)	4 (2 - 7)	2 (1 - 4)	3 (2 - 4)
Neural tube defects	4 (1 - 14)	4 (1 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	26 (10 - 50)	20 (6 - 43)	2 (1 - 4)	2 (1 - 3)	1 (0 - 2)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	6 (2 - 14)	5 (1 - 12)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (1 - 7)	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	36 (16 - 73)	31 (12 - 65)	1 (0 - 2)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Skin and subcutaneous diseases	19 (12 - 28)	1 (0 - 3)	0 (0 - 1)	6 (3 - 8)	4 (2 - 8)	7 (4 - 12)
Cellulitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Pyoderma	8 (5 - 13)	1 (0 - 2)	0 (0 - 0)	3 (2 - 5)	2 (1 - 4)	2 (1 - 4)

Web Table 31- Botswana deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	4 (2 - 7)
Other skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Sudden infant death syndrome	6 (1 - 19)	6 (1 - 19)	--	--	--	--
Injuries	1,081 (675 - 1,485)	52 (27 - 89)	45 (29 - 66)	787 (438 - 1,129)	122 (71 - 214)	75 (47 - 116)
Transport injuries	242 (154 - 337)	13 (7 - 24)	16 (10 - 26)	180 (102 - 261)	23 (13 - 41)	10 (7 - 16)
Road injuries	235 (149 - 328)	12 (6 - 23)	16 (9 - 25)	176 (99 - 255)	22 (13 - 39)	9 (6 - 15)
Pedestrian road injuries	36 (21 - 58)	5 (2 - 11)	6 (3 - 11)	15 (7 - 28)	5 (3 - 10)	4 (2 - 7)
Cyclist road injuries	25 (15 - 38)	1 (0 - 3)	3 (1 - 5)	14 (8 - 23)	5 (2 - 9)	2 (1 - 3)
Motorcyclist road injuries	53 (28 - 84)	1 (0 - 1)	1 (0 - 1)	48 (25 - 77)	3 (1 - 5)	1 (0 - 1)
Motor vehicle road injuries	118 (69 - 174)	5 (2 - 9)	6 (3 - 9)	96 (53 - 145)	8 (5 - 15)	2 (1 - 4)
Other road injuries	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Other transport injuries	7 (4 - 12)	1 (0 - 1)	1 (0 - 2)	4 (2 - 8)	1 (0 - 2)	1 (0 - 1)
Unintentional injuries	339 (221 - 492)	37 (17 - 71)	24 (14 - 40)	175 (96 - 272)	54 (26 - 100)	50 (26 - 84)
Falls	52 (30 - 81)	2 (0 - 4)	2 (1 - 3)	30 (16 - 52)	8 (4 - 18)	10 (5 - 17)
Drowning	46 (25 - 85)	9 (3 - 25)	11 (5 - 24)	21 (10 - 40)	3 (1 - 8)	2 (1 - 4)
Fire, heat, and hot substances	32 (18 - 62)	4 (2 - 13)	2 (1 - 5)	16 (8 - 29)	4 (2 - 9)	6 (3 - 11)
Poisonings	11 (6 - 23)	1 (0 - 2)	0 (0 - 1)	6 (3 - 16)	2 (1 - 4)	1 (1 - 3)
Exposure to mechanical forces	64 (33 - 121)	3 (1 - 7)	4 (2 - 7)	49 (23 - 97)	6 (3 - 13)	2 (1 - 5)
Unintentional firearm injuries	35 (14 - 75)	0 (0 - 1)	1 (0 - 2)	30 (11 - 66)	2 (1 - 5)	1 (0 - 3)
Unintentional suffocation	3 (0 - 6)	0 (0 - 2)	0 (0 - 1)	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	27 (12 - 53)	2 (1 - 5)	3 (1 - 6)	17 (7 - 36)	3 (1 - 8)	1 (0 - 2)
Adverse effects of medical treatment	85 (27 - 172)	11 (4 - 23)	2 (1 - 5)	28 (8 - 66)	22 (5 - 52)	22 (5 - 51)
Animal contact	6 (3 - 12)	1 (0 - 3)	1 (0 - 2)	3 (1 - 5)	1 (0 - 2)	1 (0 - 1)
Venomous animal contact	4 (2 - 9)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Non-venomous animal contact	2 (0 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Foreign body	28 (11 - 51)	6 (2 - 16)	1 (0 - 3)	14 (5 - 24)	3 (1 - 7)	4 (2 - 7)
Pulmonary aspiration and foreign body in airway	27 (11 - 50)	6 (2 - 16)	1 (0 - 3)	13 (5 - 24)	3 (1 - 7)	4 (1 - 7)
Foreign body in other body part	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	15 (9 - 24)	0 (0 - 1)	0 (0 - 1)	8 (4 - 13)	4 (2 - 8)	2 (1 - 3)
Self-harm and interpersonal violence	500 (157 - 826)	2 (0 - 5)	4 (1 - 9)	433 (136 - 716)	46 (11 - 97)	15 (3 - 31)
Self-harm	325 (95 - 534)	--	2 (0 - 6)	268 (79 - 443)	41 (8 - 91)	14 (3 - 30)
Interpersonal violence	174 (36 - 320)	2 (0 - 5)	2 (0 - 4)	165 (34 - 303)	5 (1 - 11)	1 (0 - 1)
Assault by firearm	39 (6 - 89)	0 (0 - 1)	0 (0 - 1)	37 (5 - 86)	1 (0 - 3)	0 (0 - 0)
Assault by sharp object	78 (13 - 149)	0 (0 - 1)	0 (0 - 1)	75 (13 - 145)	2 (0 - 4)	0 (0 - 0)
Assault by other means	58 (12 - 118)	1 (0 - 3)	1 (0 - 3)	53 (11 - 110)	2 (0 - 4)	0 (0 - 1)

Web Table 31- Botswana deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	6,184 (4,961 - 8,406)	646 (474 - 877)	72 (53 - 102)	3,835 (3,072 - 4,501)	648 (390 - 1,204)	983 (643 - 2,090)
Communicable, maternal, neonatal, and nutritional diseases	4,324 (3,564 - 5,111)	529 (386 - 712)	36 (21 - 51)	3,192 (2,583 - 3,778)	403 (256 - 592)	164 (101 - 296)
HIV/AIDS and tuberculosis	3,049 (2,367 - 3,819)	26 (12 - 52)	13 (3 - 24)	2,584 (2,059 - 3,172)	375 (229 - 575)	50 (25 - 88)
Tuberculosis	319 (167 - 509)	6 (3 - 12)	3 (1 - 6)	277 (139 - 440)	15 (4 - 49)	17 (7 - 44)
HIV/AIDS	2,730 (2,035 - 3,583)	20 (6 - 48)	10 (0 - 21)	2,307 (1,790 - 2,898)	360 (211 - 553)	33 (11 - 60)
HIV/AIDS resulting in mycobacterial infection	154 (105 - 213)	1 (0 - 2)	0 (0 - 1)	132 (91 - 178)	19 (11 - 30)	2 (1 - 3)
HIV/AIDS resulting in other diseases	2,576 (1,921 - 3,358)	19 (6 - 46)	9 (0 - 20)	2,175 (1,683 - 2,725)	341 (200 - 525)	31 (10 - 57)
Diarrhea, lower respiratory, and other common infectious diseases	628 (399 - 942)	178 (100 - 293)	16 (9 - 27)	309 (158 - 489)	23 (6 - 73)	102 (50 - 216)
Diarrheal diseases	232 (136 - 374)	88 (39 - 163)	5 (2 - 10)	97 (37 - 187)	8 (2 - 27)	35 (12 - 87)
Intestinal infectious diseases	17 (7 - 32)	6 (2 - 12)	5 (2 - 10)	5 (2 - 12)	1 (0 - 2)	0 (0 - 1)
Typhoid fever	13 (5 - 25)	4 (2 - 9)	4 (1 - 8)	4 (1 - 9)	0 (0 - 2)	0 (0 - 1)
Paratyphoid fever	4 (1 - 8)	1 (0 - 3)	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	333 (201 - 538)	73 (33 - 140)	4 (2 - 8)	178 (87 - 301)	13 (4 - 42)	65 (30 - 138)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	39 (23 - 61)	8 (4 - 20)	2 (1 - 3)	27 (13 - 48)	1 (0 - 3)	2 (1 - 4)
Pneumococcal meningitis	6 (2 - 11)	1 (0 - 2)	0 (0 - 0)	4 (1 - 9)	0 (0 - 0)	0 (0 - 1)
H influenzae type B meningitis	7 (4 - 12)	3 (1 - 7)	0 (0 - 1)	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	14 (8 - 23)	3 (1 - 7)	1 (0 - 1)	9 (4 - 17)	0 (0 - 1)	1 (0 - 1)
Other meningitis	12 (6 - 21)	2 (1 - 4)	0 (0 - 1)	9 (4 - 18)	0 (0 - 1)	1 (0 - 1)
Encephalitis	5 (2 - 10)	1 (0 - 2)	0 (0 - 1)	3 (1 - 5)	0 (0 - 1)	0 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	2 (0 - 11)	2 (0 - 9)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	48 (20 - 108)	15 (3 - 52)	4 (1 - 12)	25 (8 - 72)	2 (0 - 8)	2 (1 - 7)
Malaria	35 (10 - 91)	13 (1 - 49)	3 (0 - 12)	16 (1 - 61)	1 (0 - 7)	1 (0 - 6)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Ascariasis	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	10 (5 - 20)	1 (0 - 4)	0 (0 - 1)	8 (3 - 15)	0 (0 - 1)	0 (0 - 2)
Maternal disorders	228 (100 - 393)	--	0 (0 - 1)	228 (100 - 392)	--	--

Web Table 31- Botswana deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	25 (10 - 46)	--	0 (0 - 0)	25 (10 - 46)	--	--
Maternal sepsis and other maternal infections	23 (10 - 42)	--	0 (0 - 0)	23 (10 - 42)	--	--
Maternal hypertensive disorders	33 (13 - 59)	--	0 (0 - 0)	33 (13 - 59)	--	--
Maternal obstructed labor	13 (5 - 25)	--	0 (0 - 0)	13 (5 - 25)	--	--
Maternal abortive outcome	37 (15 - 66)	--	0 (0 - 0)	37 (15 - 66)	--	--
Indirect maternal deaths	26 (11 - 49)	--	0 (0 - 0)	26 (11 - 49)	--	--
Late maternal deaths	27 (10 - 50)	--	0 (0 - 0)	27 (10 - 50)	--	--
Maternal deaths aggravated by HIV/AIDS	20 (9 - 35)	--	--	20 (9 - 35)	--	--
Other maternal disorders	24 (10 - 46)	--	0 (0 - 0)	24 (10 - 46)	--	--
Neonatal disorders	281 (207 - 377)	281 (207 - 377)	--	--	--	--
Neonatal preterm birth complications	81 (35 - 144)	81 (35 - 144)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	75 (33 - 137)	75 (33 - 137)	--	--	--	--
Neonatal sepsis and other neonatal infections	33 (12 - 65)	33 (12 - 65)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Other neonatal disorders	91 (31 - 166)	91 (31 - 166)	--	--	--	--
Nutritional deficiencies	43 (25 - 68)	17 (8 - 31)	1 (0 - 2)	17 (9 - 28)	2 (0 - 5)	7 (3 - 16)
Protein-energy malnutrition	24 (13 - 40)	16 (7 - 30)	1 (0 - 1)	4 (1 - 8)	1 (0 - 2)	3 (1 - 7)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	17 (8 - 30)	0 (0 - 2)	0 (0 - 1)	12 (6 - 21)	1 (0 - 3)	3 (1 - 8)
Other nutritional deficiencies	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	46 (26 - 77)	12 (5 - 25)	1 (1 - 3)	29 (13 - 53)	1 (0 - 6)	3 (1 - 8)
Sexually transmitted diseases excluding HIV	13 (6 - 25)	8 (2 - 19)	1 (0 - 1)	4 (1 - 7)	0 (0 - 1)	0 (0 - 1)
Syphilis	11 (4 - 22)	8 (2 - 19)	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	31 (15 - 58)	4 (1 - 10)	1 (0 - 2)	23 (10 - 46)	1 (0 - 5)	2 (0 - 7)
Non-communicable diseases	1,491 (916 - 3,017)	80 (42 - 139)	18 (10 - 29)	400 (236 - 576)	225 (69 - 703)	768 (480 - 1,683)
Neoplasms	258 (131 - 619)	4 (1 - 7)	4 (2 - 9)	53 (34 - 76)	73 (21 - 234)	124 (61 - 313)
Esophageal cancer	21 (8 - 58)	--	--	2 (1 - 3)	8 (2 - 28)	11 (4 - 28)
Stomach cancer	8 (4 - 19)	--	--	1 (1 - 2)	1 (0 - 5)	5 (2 - 13)
Liver cancer	12 (4 - 33)	--	0 (0 - 0)	3 (1 - 4)	3 (0 - 12)	6 (2 - 18)
Liver cancer due to hepatitis B	3 (1 - 10)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)	1 (0 - 5)
Liver cancer due to hepatitis C	4 (1 - 13)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 5)	2 (1 - 8)
Liver cancer due to alcohol use	2 (1 - 6)	--	--	0 (0 - 0)	0 (0 - 2)	1 (0 - 4)

Web Table 31- Botswana deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	3 (1 - 7)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 4)
Larynx cancer	1 (0 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Tracheal, bronchus and lung cancer	14 (5 - 45)	--	--	2 (1 - 3)	4 (1 - 19)	8 (3 - 24)
Breast cancer	45 (17 - 118)	--	--	10 (6 - 15)	15 (3 - 52)	20 (7 - 53)
Cervical cancer	25 (13 - 56)	--	--	10 (6 - 15)	7 (2 - 23)	8 (3 - 20)
Uterine cancer	4 (1 - 11)	--	--	0 (0 - 1)	1 (0 - 4)	2 (1 - 7)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	35 (15 - 94)	--	--	3 (2 - 4)	9 (3 - 32)	23 (10 - 57)
Lip and oral cavity cancer	4 (1 - 11)	--	--	1 (0 - 1)	1 (0 - 5)	2 (1 - 6)
Nasopharynx cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	4 (2 - 12)	--	--	0 (0 - 1)	1 (0 - 5)	2 (1 - 7)
Pancreatic cancer	14 (6 - 40)	--	--	1 (0 - 1)	4 (1 - 14)	9 (4 - 24)
Malignant skin melanoma	3 (1 - 7)	--	--	1 (0 - 1)	1 (0 - 3)	1 (0 - 4)
Non-melanoma skin cancer	1 (1 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Ovarian cancer	8 (3 - 22)	--	--	2 (1 - 3)	3 (1 - 10)	3 (1 - 10)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	1 (0 - 2)
Bladder cancer	2 (1 - 4)	--	--	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Brain and nervous system cancer	4 (2 - 9)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (0 - 3)	1 (0 - 3)
Thyroid cancer	2 (0 - 4)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)	1 (0 - 3)
Mesothelioma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Hodgkin lymphoma	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	10 (4 - 28)	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)	2 (0 - 9)	4 (1 - 14)
Multiple myeloma	4 (1 - 11)	--	--	0 (0 - 1)	1 (0 - 5)	2 (1 - 6)
Leukemia	9 (4 - 19)	1 (0 - 1)	1 (0 - 2)	3 (1 - 4)	1 (0 - 5)	3 (1 - 8)
Other neoplasms	24 (10 - 52)	2 (1 - 5)	2 (1 - 5)	8 (4 - 14)	4 (1 - 15)	7 (2 - 19)
Cardiovascular diseases	561 (325 - 1,194)	3 (2 - 9)	2 (1 - 7)	99 (57 - 161)	79 (21 - 276)	377 (227 - 806)
Rheumatic heart disease	13 (7 - 27)	0 (0 - 0)	0 (0 - 1)	6 (3 - 14)	1 (0 - 2)	6 (3 - 15)
Ischemic heart disease	156 (74 - 435)	0 (0 - 1)	0 (0 - 1)	14 (7 - 25)	19 (4 - 88)	122 (59 - 314)
Cerebrovascular disease	203 (110 - 451)	1 (0 - 1)	1 (0 - 1)	30 (17 - 50)	29 (8 - 101)	143 (76 - 317)
Ischemic stroke	109 (51 - 262)	0 (0 - 0)	0 (0 - 0)	4 (2 - 9)	13 (2 - 49)	92 (44 - 206)
Hemorrhagic stroke	94 (50 - 201)	0 (0 - 1)	0 (0 - 1)	26 (15 - 43)	16 (4 - 52)	51 (23 - 115)
Hypertensive heart disease	83 (29 - 227)	0 (0 - 0)	0 (0 - 0)	9 (4 - 16)	12 (2 - 47)	62 (20 - 169)
Cardiomyopathy and myocarditis	61 (29 - 144)	2 (1 - 6)	1 (0 - 4)	28 (15 - 50)	8 (1 - 37)	22 (7 - 64)
Atrial fibrillation and flutter	3 (1 - 7)	--	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 6)
Aortic aneurysm	4 (2 - 12)	--	--	1 (0 - 1)	1 (0 - 3)	3 (1 - 9)
Peripheral vascular disease	1 (0 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Endocarditis	3 (1 - 9)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 4)
Other cardiovascular and circulatory diseases	34 (14 - 85)	0 (0 - 1)	0 (0 - 1)	10 (4 - 20)	9 (2 - 35)	14 (5 - 36)

Web Table 31- Botswana deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	117 (65 - 239)	2 (1 - 4)	1 (0 - 2)	43 (23 - 68)	14 (4 - 47)	57 (28 - 130)
Chronic obstructive pulmonary disease	58 (28 - 128)	1 (0 - 2)	0 (0 - 0)	14 (6 - 24)	7 (2 - 25)	36 (17 - 81)
Pneumoconiosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asthma	45 (23 - 95)	1 (0 - 2)	1 (0 - 1)	23 (12 - 44)	5 (1 - 18)	15 (5 - 40)
Interstitial lung disease and pulmonary sarcoidosis	9 (0 - 28)	0 (0 - 1)	0 (0 - 0)	4 (0 - 9)	1 (0 - 6)	4 (0 - 14)
Other chronic respiratory diseases	4 (2 - 8)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	1 (0 - 4)
Cirrhosis	23 (14 - 44)	0 (0 - 1)	0 (0 - 1)	13 (7 - 20)	4 (1 - 12)	6 (3 - 14)
Cirrhosis due to hepatitis B	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	1 (0 - 3)	1 (0 - 3)
Cirrhosis due to hepatitis C	6 (3 - 13)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	1 (0 - 4)	2 (1 - 5)
Cirrhosis due to alcohol use	7 (3 - 14)	--	--	3 (1 - 5)	1 (0 - 5)	2 (1 - 6)
Cirrhosis due to other causes	6 (3 - 10)	0 (0 - 1)	0 (0 - 0)	4 (2 - 7)	1 (0 - 2)	0 (0 - 1)
Digestive diseases	67 (39 - 118)	1 (1 - 3)	1 (0 - 2)	37 (20 - 59)	5 (1 - 16)	23 (12 - 48)
Peptic ulcer disease	11 (5 - 23)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	1 (0 - 3)	5 (2 - 11)
Gastritis and duodenitis	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	2 (0 - 4)
Appendicitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	14 (6 - 29)	0 (0 - 1)	0 (0 - 1)	4 (1 - 7)	2 (0 - 6)	7 (3 - 18)
Inguinal, femoral, and abdominal hernia	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Inflammatory bowel disease	21 (11 - 35)	1 (0 - 1)	0 (0 - 0)	17 (8 - 29)	1 (0 - 2)	2 (1 - 6)
Vascular intestinal disorders	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gallbladder and biliary diseases	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	2 (1 - 5)
Pancreatitis	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	1 (0 - 2)
Other digestive diseases	8 (4 - 14)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	0 (0 - 1)	3 (1 - 6)
Neurological disorders	84 (49 - 162)	2 (1 - 5)	2 (1 - 4)	20 (10 - 36)	5 (2 - 18)	54 (30 - 113)
Alzheimer disease and other dementias	50 (27 - 104)	--	--	0 (0 - 0)	2 (1 - 8)	48 (26 - 95)
Parkinson disease	2 (1 - 7)	--	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 6)
Epilepsy	27 (14 - 47)	1 (0 - 4)	1 (0 - 4)	19 (9 - 34)	2 (0 - 7)	3 (1 - 10)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	4 (2 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 3)	1 (1 - 3)
Mental and substance use disorders	21 (12 - 34)	1 (0 - 1)	0 (0 - 0)	17 (9 - 27)	2 (1 - 6)	1 (1 - 3)
Schizophrenia	2 (1 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Alcohol use disorders	5 (2 - 11)	--	--	4 (1 - 8)	1 (0 - 3)	0 (0 - 1)
Drug use disorders	13 (7 - 22)	1 (0 - 1)	--	11 (5 - 18)	1 (0 - 4)	1 (0 - 2)
Opioid use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	12 (6 - 20)	1 (0 - 1)	--	10 (5 - 15)	1 (0 - 4)	1 (0 - 2)

Web Table 31- Botswana deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Anorexia nervosa	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	268 (151 - 508)	18 (6 - 41)	4 (2 - 9)	103 (55 - 160)	38 (11 - 117)	105 (54 - 238)
Diabetes mellitus	102 (50 - 240)	0 (0 - 0)	0 (0 - 0)	16 (9 - 23)	23 (6 - 74)	63 (29 - 150)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	40 (21 - 84)	1 (0 - 2)	0 (0 - 1)	15 (8 - 24)	5 (1 - 18)	19 (8 - 46)
Chronic kidney disease due to diabetes mellitus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	21 (10 - 44)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	3 (1 - 10)	12 (5 - 27)
Chronic kidney disease due to glomerulonephritis	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	0 (0 - 1)	1 (0 - 3)
Chronic kidney disease due to other causes	13 (5 - 39)	0 (0 - 1)	0 (0 - 1)	5 (2 - 9)	2 (0 - 10)	6 (1 - 22)
Urinary diseases and male infertility	12 (6 - 24)	0 (0 - 1)	0 (0 - 0)	5 (2 - 8)	1 (0 - 5)	6 (2 - 13)
Interstitial nephritis and urinary tract infections	8 (4 - 16)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	1 (0 - 3)	3 (1 - 9)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	2 (1 - 6)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	17 (9 - 32)	2 (1 - 5)	1 (0 - 2)	10 (5 - 20)	1 (0 - 4)	3 (1 - 9)
Thalassemias	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	12 (6 - 24)	1 (0 - 2)	0 (0 - 1)	7 (3 - 13)	1 (0 - 4)	3 (1 - 9)
Endocrine, metabolic, blood, and immune disorders	96 (39 - 179)	15 (4 - 37)	3 (1 - 7)	57 (25 - 100)	8 (1 - 34)	14 (4 - 39)
Musculoskeletal disorders	10 (5 - 22)	--	0 (0 - 1)	5 (2 - 8)	1 (0 - 5)	4 (1 - 11)
Rheumatoid arthritis	3 (1 - 7)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (0 - 5)
Other musculoskeletal disorders	7 (4 - 16)	--	0 (0 - 1)	4 (2 - 7)	1 (0 - 4)	2 (1 - 6)
Other non-communicable diseases	81 (46 - 132)	49 (22 - 93)	3 (1 - 6)	10 (5 - 16)	3 (1 - 12)	16 (7 - 39)
Congenital anomalies	54 (25 - 98)	43 (18 - 88)	2 (1 - 5)	4 (2 - 8)	1 (0 - 3)	3 (1 - 8)
Neural tube defects	3 (1 - 10)	3 (1 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	18 (6 - 35)	13 (3 - 29)	1 (0 - 2)	2 (1 - 3)	0 (0 - 1)	2 (1 - 5)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	3 (1 - 7)	2 (1 - 6)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (1 - 10)	3 (1 - 9)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	26 (12 - 48)	22 (9 - 44)	1 (0 - 2)	2 (1 - 3)	0 (0 - 2)	1 (0 - 3)
Skin and subcutaneous diseases	23 (11 - 53)	2 (0 - 4)	0 (0 - 1)	6 (3 - 9)	2 (0 - 9)	13 (5 - 33)
Cellulitis	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Pyoderma	7 (3 - 13)	1 (0 - 3)	0 (0 - 0)	3 (1 - 5)	1 (0 - 2)	2 (1 - 6)

Web Table 31- Botswana deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	12 (5 - 33)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 5)	9 (3 - 24)
Other skin and subcutaneous diseases	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	4 (0 - 17)	4 (0 - 17)	--	--	--	--
Injuries	369 (218 - 576)	37 (20 - 65)	19 (11 - 31)	242 (121 - 381)	20 (5 - 67)	51 (22 - 118)
Transport injuries	98 (56 - 153)	8 (4 - 15)	6 (3 - 11)	76 (38 - 127)	4 (1 - 12)	4 (2 - 9)
Road injuries	95 (55 - 149)	8 (4 - 14)	6 (3 - 11)	74 (37 - 123)	4 (1 - 11)	3 (1 - 9)
Pedestrian road injuries	17 (9 - 29)	3 (1 - 6)	2 (1 - 5)	8 (3 - 18)	1 (0 - 3)	2 (1 - 5)
Cyclist road injuries	5 (3 - 9)	0 (0 - 1)	0 (0 - 1)	4 (1 - 7)	1 (0 - 2)	0 (0 - 1)
Motorcyclist road injuries	7 (3 - 14)	0 (0 - 0)	0 (0 - 0)	7 (3 - 13)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	66 (37 - 106)	4 (2 - 8)	3 (1 - 6)	56 (27 - 93)	2 (0 - 6)	1 (0 - 3)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	3 (2 - 6)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Unintentional injuries	157 (92 - 271)	27 (13 - 53)	11 (6 - 22)	63 (34 - 101)	13 (3 - 49)	43 (16 - 99)
Falls	18 (9 - 38)	1 (0 - 2)	0 (0 - 1)	5 (2 - 9)	1 (0 - 3)	11 (4 - 28)
Drowning	14 (7 - 31)	5 (2 - 14)	4 (1 - 9)	4 (2 - 7)	1 (0 - 3)	1 (0 - 3)
Fire, heat, and hot substances	26 (12 - 66)	4 (1 - 13)	1 (0 - 5)	13 (5 - 27)	1 (0 - 6)	7 (2 - 21)
Poisonings	8 (4 - 23)	1 (0 - 2)	0 (0 - 1)	6 (2 - 18)	0 (0 - 2)	1 (0 - 2)
Exposure to mechanical forces	13 (7 - 26)	2 (1 - 5)	2 (1 - 4)	8 (4 - 17)	1 (0 - 3)	1 (0 - 2)
Unintentional firearm injuries	7 (3 - 15)	0 (0 - 1)	0 (0 - 1)	6 (2 - 12)	1 (0 - 2)	0 (0 - 1)
Unintentional suffocation	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	4 (2 - 11)	1 (0 - 3)	1 (0 - 3)	1 (0 - 6)	0 (0 - 1)	0 (0 - 1)
Adverse effects of medical treatment	56 (18 - 129)	9 (3 - 20)	2 (0 - 6)	19 (6 - 42)	8 (1 - 33)	19 (3 - 58)
Animal contact	4 (1 - 14)	1 (0 - 3)	1 (0 - 2)	2 (1 - 8)	0 (0 - 2)	0 (0 - 1)
Venomous animal contact	3 (1 - 12)	1 (0 - 2)	0 (0 - 1)	2 (1 - 8)	0 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Foreign body	11 (5 - 24)	5 (2 - 12)	1 (0 - 2)	4 (1 - 7)	1 (0 - 3)	2 (0 - 5)
Pulmonary aspiration and foreign body in airway	11 (4 - 24)	5 (1 - 12)	1 (0 - 2)	3 (1 - 7)	1 (0 - 3)	2 (0 - 5)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	7 (4 - 14)	1 (0 - 2)	0 (0 - 1)	4 (2 - 7)	1 (0 - 2)	1 (0 - 4)
Self-harm and interpersonal violence	114 (28 - 205)	2 (0 - 4)	1 (0 - 3)	104 (25 - 191)	3 (0 - 9)	5 (1 - 14)
Self-harm	54 (12 - 99)	--	0 (0 - 2)	46 (11 - 84)	2 (0 - 8)	5 (0 - 14)
Interpersonal violence	60 (9 - 135)	2 (0 - 4)	1 (0 - 2)	57 (8 - 130)	0 (0 - 1)	0 (0 - 1)
Assault by firearm	18 (3 - 44)	0 (0 - 1)	0 (0 - 0)	18 (2 - 43)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	21 (3 - 50)	0 (0 - 1)	0 (0 - 0)	21 (3 - 49)	0 (0 - 0)	0 (0 - 0)
Assault by other means	21 (3 - 47)	1 (0 - 3)	1 (0 - 1)	19 (2 - 44)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Brazil deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	1,255,377 (1,200,745 - 1,311,152)	54,076 (49,757 - 59,029)	9,727 (9,240 - 10,301)	217,520 (202,182 - 232,473)	348,513 (326,845 - 369,362)	625,541 (605,160 - 647,070)
Communicable, maternal, neonatal, and nutritional diseases	150,884 (127,635 - 166,278)	36,078 (32,642 - 39,972)	1,745 (1,446 - 2,091)	23,209 (20,838 - 26,189)	25,833 (20,139 - 31,849)	64,019 (48,464 - 75,133)
HIV/AIDS and tuberculosis	16,006 (13,530 - 18,781)	57 (39 - 78)	40 (26 - 62)	9,102 (7,829 - 10,501)	4,924 (3,591 - 6,480)	1,882 (1,332 - 2,258)
Tuberculosis	5,788 (4,226 - 6,524)	38 (26 - 51)	30 (22 - 38)	2,007 (1,496 - 2,338)	2,155 (1,541 - 2,549)	1,558 (1,043 - 1,829)
HIV/AIDS	10,217 (8,168 - 12,829)	19 (7 - 35)	10 (0 - 30)	7,095 (5,946 - 8,468)	2,769 (1,624 - 4,271)	325 (172 - 530)
HIV/AIDS resulting in mycobacterial infection	613 (453 - 836)	1 (0 - 2)	0 (0 - 1)	416 (323 - 542)	174 (97 - 280)	22 (11 - 37)
HIV/AIDS resulting in other diseases	9,604 (7,693 - 12,041)	18 (7 - 34)	10 (0 - 29)	6,679 (5,600 - 7,970)	2,595 (1,513 - 3,989)	303 (161 - 499)
Diarrhea, lower respiratory, and other common infectious diseases	81,989 (62,841 - 94,554)	7,744 (5,925 - 9,566)	1,408 (1,133 - 1,751)	8,573 (7,060 - 9,933)	14,073 (9,994 - 16,723)	50,191 (36,479 - 61,068)
Diarrheal diseases	6,489 (5,034 - 8,190)	1,919 (1,035 - 3,188)	81 (58 - 110)	485 (394 - 585)	848 (679 - 1,075)	3,156 (2,275 - 4,337)
Intestinal infectious diseases	1,643 (804 - 3,019)	393 (193 - 744)	446 (222 - 793)	664 (295 - 1,293)	101 (45 - 195)	40 (18 - 76)
Typhoid fever	1,268 (608 - 2,335)	294 (140 - 533)	350 (172 - 626)	518 (227 - 1,030)	77 (32 - 153)	29 (11 - 58)
Paratyphoid fever	337 (153 - 635)	86 (39 - 172)	93 (42 - 176)	133 (56 - 272)	19 (7 - 38)	6 (2 - 13)
Other intestinal infectious diseases	38 (25 - 54)	13 (6 - 24)	3 (1 - 8)	12 (5 - 21)	5 (1 - 11)	5 (1 - 11)
Lower respiratory infections	70,074 (51,642 - 82,269)	4,255 (3,046 - 5,645)	526 (407 - 656)	6,283 (4,942 - 7,410)	12,503 (8,525 - 15,099)	46,507 (32,641 - 57,541)
Upper respiratory infections	47 (21 - 89)	2 (0 - 7)	1 (0 - 2)	12 (4 - 25)	14 (3 - 34)	19 (3 - 58)
Otitis media	47 (41 - 53)	8 (5 - 11)	3 (3 - 4)	12 (11 - 14)	9 (7 - 11)	14 (10 - 19)
Meningitis	2,404 (1,938 - 2,816)	816 (517 - 1,168)	238 (176 - 290)	688 (569 - 789)	382 (304 - 439)	280 (230 - 328)
Pneumococcal meningitis	390 (296 - 481)	129 (76 - 192)	36 (24 - 54)	117 (81 - 156)	62 (40 - 89)	45 (29 - 62)
H influenzae type B meningitis	429 (300 - 582)	290 (178 - 436)	44 (27 - 60)	53 (37 - 77)	23 (15 - 33)	19 (13 - 26)
Meningococcal meningitis	649 (520 - 796)	213 (135 - 307)	97 (67 - 127)	179 (135 - 250)	88 (60 - 120)	71 (51 - 98)
Other meningitis	936 (745 - 1,095)	182 (105 - 276)	62 (42 - 85)	340 (250 - 411)	209 (155 - 257)	144 (109 - 177)
Encephalitis	971 (766 - 1,467)	264 (158 - 474)	98 (67 - 159)	356 (278 - 566)	158 (114 - 249)	97 (72 - 154)
Diphtheria	8 (1 - 26)	3 (0 - 19)	1 (0 - 8)	3 (0 - 9)	1 (0 - 6)	-
Whooping cough	77 (38 - 188)	61 (23 - 173)	3 (2 - 4)	10 (8 - 12)	2 (1 - 2)	-
Tetanus	140 (96 - 203)	10 (7 - 16)	7 (4 - 10)	43 (25 - 57)	46 (28 - 66)	35 (20 - 69)
Measles	2 (1 - 4)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-
Varicella and herpes zoster	86 (34 - 201)	12 (1 - 39)	3 (0 - 12)	17 (5 - 36)	10 (2 - 25)	44 (3 - 153)
Neglected tropical diseases and malaria	9,031 (4,210 - 23,934)	163 (116 - 208)	83 (49 - 104)	1,551 (826 - 4,321)	3,807 (1,533 - 10,663)	3,427 (1,205 - 10,565)
Malaria	71 (50 - 99)	9 (5 - 17)	5 (3 - 9)	36 (23 - 56)	14 (8 - 25)	6 (3 - 12)
Chagas disease	7,707 (2,888 - 22,823)	2 (1 - 7)	5 (2 - 14)	1,102 (413 - 3,867)	3,446 (1,199 - 10,294)	3,152 (953 - 10,322)
Leishmaniasis	209 (185 - 236)	71 (54 - 89)	12 (10 - 15)	68 (58 - 78)	41 (35 - 48)	17 (15 - 20)
Visceral leishmaniasis	209 (185 - 236)	71 (54 - 89)	12 (10 - 15)	68 (58 - 78)	41 (35 - 48)	17 (15 - 20)
Schistosomiasis	435 (351 - 540)	0 (0 - 1)	3 (2 - 5)	126 (88 - 171)	175 (121 - 241)	130 (83 - 187)
Cysticercosis	67 (60 - 74)	0 (0 - 0)	1 (1 - 1)	35 (31 - 40)	21 (19 - 24)	9 (8 - 10)
Cystic echinococcosis	21 (20 - 23)	0 (0 - 0)	1 (1 - 1)	10 (9 - 11)	6 (6 - 7)	4 (4 - 4)
Dengue	256 (34 - 317)	21 (1 - 34)	30 (4 - 40)	82 (16 - 101)	56 (7 - 71)	66 (4 - 97)
Yellow fever	5 (4 - 7)	1 (0 - 1)	1 (1 - 2)	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)
Rabies	18 (11 - 21)	1 (1 - 2)	3 (2 - 4)	9 (5 - 11)	3 (2 - 4)	1 (1 - 1)
Intestinal nematode infections	87 (62 - 118)	21 (10 - 38)	12 (4 - 23)	20 (9 - 36)	14 (6 - 27)	20 (9 - 33)
Ascariasis	87 (62 - 118)	21 (10 - 38)	12 (4 - 23)	20 (9 - 36)	14 (6 - 27)	20 (9 - 33)

Web Table 31- Brazil deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other neglected tropical diseases	155 (106 - 187)	35 (20 - 55)	8 (5 - 11)	60 (34 - 74)	30 (19 - 38)	22 (13 - 30)
Maternal disorders	1,813 (1,414 - 2,267)	--	12 (7 - 19)	1,801 (1,404 - 2,259)	--	--
Maternal hemorrhage	169 (126 - 221)	--	1 (0 - 1)	168 (126 - 220)	--	--
Maternal sepsis and other maternal infections	231 (177 - 298)	--	2 (1 - 3)	229 (175 - 295)	--	--
Maternal hypertensive disorders	320 (242 - 411)	--	3 (2 - 5)	317 (239 - 407)	--	--
Maternal obstructed labor	62 (44 - 84)	--	0 (0 - 1)	61 (44 - 84)	--	--
Maternal abortive outcome	194 (146 - 250)	--	1 (1 - 2)	193 (145 - 249)	--	--
Indirect maternal deaths	312 (236 - 401)	--	2 (1 - 3)	310 (234 - 400)	--	--
Late maternal deaths	253 (162 - 355)	--	2 (1 - 4)	251 (160 - 353)	--	--
Maternal deaths aggravated by HIV/AIDS	1 (1 - 2)	--	--	1 (1 - 2)	--	--
Other maternal disorders	268 (205 - 342)	--	2 (1 - 3)	266 (203 - 341)	--	--
Neonatal disorders	26,352 (23,241 - 29,777)	26,352 (23,241 - 29,777)	--	--	--	--
Neonatal preterm birth complications	11,257 (8,185 - 15,345)	11,257 (8,185 - 15,345)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	5,364 (3,568 - 7,601)	5,364 (3,568 - 7,601)	--	--	--	--
Neonatal sepsis and other neonatal infections	5,730 (3,643 - 8,802)	5,730 (3,643 - 8,802)	--	--	--	--
Hemolytic disease and other neonatal jaundice	211 (104 - 417)	211 (104 - 417)	--	--	--	--
Other neonatal disorders	3,790 (1,754 - 5,524)	3,790 (1,754 - 5,524)	--	--	--	--
Nutritional deficiencies	12,398 (8,845 - 14,801)	1,081 (714 - 1,685)	106 (73 - 134)	1,331 (935 - 1,611)	2,008 (1,350 - 2,446)	7,871 (5,344 - 9,855)
Protein-energy malnutrition	8,442 (5,833 - 10,486)	919 (582 - 1,493)	70 (46 - 93)	579 (356 - 831)	1,204 (759 - 1,602)	5,670 (3,580 - 7,368)
Iodine deficiency	12 (2 - 37)	1 (0 - 5)	0 (0 - 2)	3 (0 - 9)	3 (0 - 12)	5 (0 - 28)
Iron-deficiency anemia	3,328 (1,687 - 4,713)	111 (31 - 217)	25 (12 - 37)	670 (392 - 884)	684 (376 - 1,002)	1,838 (805 - 2,892)
Other nutritional deficiencies	616 (255 - 935)	50 (16 - 108)	11 (4 - 17)	80 (35 - 114)	117 (50 - 177)	358 (125 - 608)
Other communicable, maternal, neonatal, and nutritional diseases	3,295 (2,510 - 4,121)	682 (166 - 1,372)	95 (55 - 150)	851 (681 - 994)	1,020 (805 - 1,215)	648 (469 - 785)
Sexually transmitted diseases excluding HIV	736 (185 - 1,509)	521 (0 - 1,218)	40 (2 - 92)	86 (60 - 117)	41 (26 - 62)	47 (28 - 75)
Syphilis	658 (108 - 1,405)	521 (0 - 1,218)	39 (1 - 91)	36 (25 - 50)	24 (15 - 36)	37 (22 - 59)
Chlamydial infection	22 (15 - 30)	--	0 (0 - 0)	15 (11 - 21)	4 (3 - 7)	2 (1 - 4)
Gonococcal infection	31 (22 - 42)	--	0 (0 - 1)	18 (13 - 25)	7 (5 - 11)	5 (3 - 9)
Other sexually transmitted diseases	24 (17 - 33)	--	0 (0 - 1)	16 (12 - 22)	5 (3 - 8)	2 (1 - 4)
Hepatitis	1,015 (871 - 1,184)	12 (8 - 18)	14 (10 - 19)	280 (215 - 351)	475 (373 - 610)	234 (174 - 314)
Acute hepatitis A	194 (72 - 356)	8 (3 - 14)	10 (5 - 14)	104 (39 - 184)	61 (17 - 131)	11 (2 - 29)
Acute hepatitis B	739 (547 - 942)	5 (2 - 9)	3 (1 - 7)	145 (76 - 230)	378 (268 - 504)	209 (151 - 284)
Acute hepatitis C	82 (17 - 198)	--	1 (0 - 2)	30 (6 - 76)	37 (7 - 91)	14 (3 - 38)
Other infectious diseases	1,544 (1,068 - 1,793)	148 (87 - 212)	42 (29 - 55)	485 (345 - 605)	503 (352 - 616)	366 (216 - 465)
Non-communicable diseases	952,692 (909,005 - 996,755)	14,671 (12,261 - 17,391)	3,581 (3,130 - 3,911)	99,232 (91,424 - 106,892)	296,509 (277,909 - 315,192)	538,698 (517,167 - 560,823)
Neoplasms	215,260 (200,473 - 230,803)	690 (486 - 915)	1,433 (1,217 - 1,625)	28,547 (25,769 - 31,122)	88,053 (81,393 - 94,868)	96,537 (89,102 - 104,560)
Esophageal cancer	9,314 (7,538 - 11,074)	--	--	1,071 (801 - 1,381)	4,925 (3,830 - 6,044)	3,318 (2,698 - 4,063)
Stomach cancer	19,839 (17,553 - 22,255)	--	--	2,067 (1,747 - 2,430)	7,511 (6,564 - 8,526)	10,260 (8,620 - 12,174)
Liver cancer	8,771 (7,662 - 9,951)	--	15 (10 - 22)	971 (796 - 1,176)	3,965 (3,369 - 4,636)	3,819 (3,068 - 4,680)
Liver cancer due to hepatitis B	1,577 (1,146 - 2,031)	--	7 (4 - 11)	317 (235 - 410)	781 (539 - 1,063)	472 (325 - 641)
Liver cancer due to hepatitis C	4,938 (4,130 - 5,843)	--	2 (1 - 3)	413 (311 - 539)	2,190 (1,737 - 2,682)	2,333 (1,824 - 2,978)

Web Table 31- Brazil deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	1,526 (1,170 - 1,913)	--	--	111 (77 - 155)	671 (493 - 870)	745 (522 - 1,015)
Liver cancer due to other causes	730 (531 - 986)	--	7 (4 - 10)	130 (92 - 178)	324 (224 - 453)	269 (178 - 398)
Larynx cancer	4,023 (2,900 - 4,906)	--	--	436 (292 - 566)	2,228 (1,536 - 2,802)	1,359 (1,013 - 1,793)
Tracheal, bronchus and lung cancer	29,043 (26,484 - 31,973)	--	--	2,125 (1,821 - 2,451)	14,178 (12,462 - 15,966)	12,741 (11,266 - 14,473)
Breast cancer	16,402 (14,259 - 18,467)	--	--	3,761 (3,097 - 4,416)	7,458 (6,263 - 8,652)	5,183 (4,319 - 6,153)
Cervical cancer	8,644 (7,058 - 11,462)	--	--	2,474 (1,859 - 3,082)	3,688 (2,890 - 5,094)	2,482 (1,844 - 3,640)
Uterine cancer	2,314 (1,536 - 3,092)	--	--	148 (91 - 205)	993 (606 - 1,371)	1,174 (756 - 1,720)
Prostate cancer	17,680 (11,467 - 25,089)	--	--	107 (68 - 171)	3,494 (2,219 - 5,099)	14,079 (8,939 - 20,322)
Colon and rectum cancer	21,959 (19,855 - 24,307)	--	--	2,427 (2,126 - 2,735)	8,346 (7,440 - 9,287)	11,186 (9,617 - 12,946)
Lip and oral cavity cancer	4,367 (3,195 - 5,228)	--	--	702 (529 - 937)	2,197 (1,503 - 2,743)	1,467 (1,087 - 1,843)
Nasopharynx cancer	672 (556 - 846)	--	8 (4 - 15)	178 (136 - 234)	329 (255 - 432)	157 (121 - 218)
Other pharynx cancer	3,130 (2,106 - 3,758)	--	--	478 (312 - 642)	1,885 (1,197 - 2,377)	767 (558 - 957)
Gallbladder and biliary tract cancer	3,950 (3,011 - 4,876)	--	--	258 (187 - 326)	1,575 (1,170 - 2,001)	2,117 (1,490 - 2,798)
Pancreatic cancer	10,501 (9,450 - 11,578)	--	--	877 (740 - 1,022)	4,565 (3,997 - 5,201)	5,059 (4,327 - 5,886)
Malignant skin melanoma	2,293 (1,673 - 3,108)	--	--	520 (374 - 691)	924 (643 - 1,261)	849 (621 - 1,144)
Non-melanoma skin cancer	1,828 (1,240 - 2,309)	--	--	162 (115 - 212)	487 (336 - 626)	1,179 (772 - 1,515)
Ovarian cancer	4,518 (3,882 - 5,250)	--	--	813 (649 - 1,013)	2,194 (1,777 - 2,676)	1,511 (1,185 - 1,881)
Testicular cancer	301 (191 - 401)	--	--	208 (120 - 289)	48 (32 - 71)	45 (28 - 72)
Kidney cancer	3,992 (3,530 - 4,472)	29 (17 - 45)	41 (30 - 55)	442 (368 - 528)	1,868 (1,577 - 2,183)	1,612 (1,332 - 1,968)
Bladder cancer	5,218 (4,391 - 7,042)	--	--	221 (169 - 321)	1,767 (1,430 - 2,467)	3,230 (2,625 - 4,319)
Brain and nervous system cancer	8,363 (6,304 - 9,557)	100 (51 - 170)	331 (233 - 420)	2,230 (1,687 - 2,640)	3,528 (2,611 - 4,205)	2,173 (1,586 - 2,656)
Thyroid cancer	846 (698 - 1,067)	--	2 (1 - 3)	80 (64 - 101)	326 (260 - 422)	439 (341 - 577)
Mesothelioma	470 (393 - 571)	--	--	49 (37 - 66)	230 (178 - 294)	192 (144 - 255)
Hodgkin lymphoma	791 (619 - 1,212)	2 (1 - 4)	24 (13 - 43)	323 (248 - 470)	245 (169 - 419)	197 (136 - 339)
Non-Hodgkin lymphoma	5,499 (4,659 - 6,714)	40 (23 - 66)	116 (83 - 167)	1,116 (920 - 1,392)	2,078 (1,703 - 2,584)	2,147 (1,702 - 2,662)
Multiple myeloma	2,889 (2,307 - 3,459)	--	--	256 (197 - 326)	1,411 (1,123 - 1,741)	1,222 (915 - 1,519)
Leukemia	6,825 (6,211 - 7,451)	180 (109 - 275)	511 (414 - 623)	1,780 (1,554 - 2,015)	1,860 (1,615 - 2,120)	2,495 (2,152 - 2,878)
Other neoplasms	10,818 (8,600 - 12,156)	338 (173 - 475)	385 (272 - 472)	2,264 (1,845 - 2,713)	3,754 (2,922 - 4,349)	4,077 (2,971 - 4,852)
Cardiovascular diseases	402,521 (376,223 - 438,333)	681 (533 - 859)	506 (432 - 594)	33,429 (30,073 - 37,677)	121,014 (112,082 - 131,933)	246,891 (230,165 - 271,799)
Rheumatic heart disease	2,542 (1,365 - 3,087)	3 (1 - 6)	54 (39 - 71)	772 (480 - 941)	960 (482 - 1,216)	754 (334 - 1,002)
Ischemic heart disease	182,560 (164,180 - 219,398)	22 (8 - 33)	54 (35 - 67)	14,007 (12,206 - 16,986)	58,734 (52,405 - 67,755)	109,743 (96,877 - 136,277)
Cerebrovascular disease	143,771 (129,079 - 162,465)	91 (65 - 122)	174 (141 - 214)	11,507 (9,748 - 13,575)	40,136 (34,952 - 46,018)	91,863 (81,785 - 105,079)
Ischemic stroke	74,818 (64,648 - 88,800)	9 (4 - 16)	13 (10 - 18)	1,232 (852 - 1,682)	13,797 (10,968 - 17,436)	59,767 (51,649 - 70,859)
Hemorrhagic stroke	68,953 (58,774 - 79,266)	83 (59 - 109)	160 (130 - 200)	10,275 (8,724 - 12,056)	26,339 (22,312 - 30,183)	32,096 (25,751 - 38,629)
Hypertensive heart disease	22,530 (17,116 - 27,883)	3 (1 - 4)	4 (3 - 5)	1,296 (989 - 1,893)	6,084 (4,795 - 7,982)	15,144 (10,533 - 19,115)
Cardiomyopathy and myocarditis	19,094 (16,152 - 23,685)	342 (255 - 486)	109 (86 - 144)	2,623 (2,143 - 3,297)	5,903 (4,821 - 7,655)	10,117 (8,226 - 13,053)
Atrial fibrillation and flutter	3,558 (2,794 - 4,376)	--	--	86 (69 - 106)	607 (496 - 733)	2,865 (2,157 - 3,651)
Aortic aneurysm	7,694 (5,957 - 9,119)	--	--	701 (544 - 861)	2,951 (2,311 - 3,532)	4,042 (2,934 - 4,938)
Peripheral vascular disease	2,433 (1,995 - 2,905)	--	--	66 (51 - 83)	567 (465 - 687)	1,800 (1,435 - 2,226)
Endocarditis	1,883 (1,162 - 2,381)	85 (45 - 128)	35 (24 - 48)	405 (287 - 548)	526 (324 - 683)	831 (442 - 1,144)

Web Table 31- Brazil deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	16,456 (11,629 - 19,702)	135 (91 - 184)	77 (56 - 101)	1,966 (1,433 - 2,362)	4,545 (3,117 - 5,515)	9,733 (6,728 - 12,412)
Chronic respiratory diseases	73,287 (64,302 - 80,229)	415 (267 - 551)	146 (103 - 173)	3,629 (2,756 - 4,146)	17,042 (14,225 - 18,986)	52,055 (46,280 - 58,087)
Chronic obstructive pulmonary disease	62,961 (55,421 - 69,406)	243 (140 - 343)	60 (41 - 75)	2,296 (1,782 - 2,655)	14,424 (12,219 - 16,171)	45,938 (40,663 - 51,527)
Pneumoconiosis	1,449 (1,063 - 2,072)	1 (1 - 2)	3 (2 - 4)	181 (119 - 253)	458 (321 - 661)	806 (552 - 1,244)
Silicosis	279 (197 - 396)	0 (0 - 1)	1 (1 - 1)	82 (52 - 118)	103 (67 - 156)	94 (62 - 144)
Asbestosis	325 (224 - 485)	0 (0 - 1)	1 (1 - 1)	25 (16 - 36)	99 (64 - 149)	200 (129 - 322)
Coal workers pneumoconiosis	135 (95 - 201)	0 (0 - 1)	1 (1 - 1)	9 (6 - 13)	19 (13 - 28)	106 (71 - 164)
Other pneumoconiosis	710 (517 - 1,000)	0 (0 - 1)	1 (0 - 1)	65 (43 - 89)	238 (165 - 343)	407 (278 - 613)
Asthma	4,147 (2,576 - 5,447)	92 (54 - 140)	61 (36 - 76)	726 (419 - 910)	1,238 (714 - 1,650)	2,031 (1,261 - 2,844)
Interstitial lung disease and pulmonary sarcoidosis	3,907 (2,775 - 5,538)	11 (5 - 20)	11 (7 - 15)	257 (187 - 347)	723 (435 - 968)	2,905 (2,079 - 4,380)
Other chronic respiratory diseases	822 (651 - 1,004)	67 (45 - 97)	11 (7 - 16)	169 (124 - 211)	200 (150 - 259)	375 (278 - 513)
Cirrhosis	33,445 (30,561 - 36,574)	40 (27 - 58)	92 (78 - 106)	9,925 (8,706 - 11,288)	15,131 (13,456 - 16,944)	8,258 (7,398 - 9,208)
Cirrhosis due to hepatitis B	2,583 (1,394 - 4,277)	1 (0 - 1)	5 (1 - 9)	738 (359 - 1,363)	1,166 (617 - 2,051)	674 (304 - 1,154)
Cirrhosis due to hepatitis C	11,886 (8,338 - 15,803)	2 (1 - 5)	18 (9 - 30)	3,236 (2,224 - 4,574)	5,353 (3,539 - 7,436)	3,277 (1,797 - 4,452)
Cirrhosis due to alcohol use	13,955 (10,364 - 17,523)	--	--	3,731 (2,645 - 4,905)	6,641 (4,781 - 8,397)	3,583 (2,592 - 4,888)
Cirrhosis due to other causes	5,021 (3,055 - 8,037)	37 (25 - 54)	69 (52 - 85)	2,221 (1,396 - 3,269)	1,970 (959 - 3,539)	724 (413 - 1,210)
Digestive diseases	30,174 (23,943 - 33,513)	78 (46 - 114)	137 (92 - 162)	4,006 (3,091 - 4,566)	8,748 (6,786 - 9,875)	17,204 (13,598 - 19,570)
Peptic ulcer disease	4,417 (3,455 - 5,372)	2 (1 - 3)	8 (5 - 12)	535 (383 - 668)	1,387 (1,041 - 1,734)	2,484 (1,897 - 3,199)
Gastritis and duodenitis	585 (289 - 775)	1 (0 - 2)	3 (1 - 4)	83 (40 - 113)	158 (76 - 210)	339 (160 - 484)
Appendicitis	867 (548 - 1,172)	6 (2 - 12)	35 (18 - 52)	232 (142 - 325)	257 (156 - 366)	337 (207 - 482)
Paralytic ileus and intestinal obstruction	4,909 (3,261 - 6,791)	38 (21 - 63)	37 (24 - 56)	477 (342 - 735)	1,247 (791 - 1,838)	3,110 (1,929 - 4,262)
Inguinal, femoral, and abdominal hernia	1,157 (559 - 1,572)	2 (0 - 3)	2 (1 - 4)	74 (33 - 104)	336 (159 - 462)	743 (333 - 1,065)
Inflammatory bowel disease	840 (669 - 1,169)	4 (2 - 6)	4 (3 - 6)	183 (142 - 249)	276 (219 - 402)	373 (270 - 569)
Vascular intestinal disorders	4,494 (2,901 - 6,774)	3 (1 - 7)	5 (1 - 10)	336 (187 - 563)	1,288 (775 - 1,999)	2,863 (1,821 - 4,478)
Gallbladder and biliary diseases	5,007 (3,075 - 6,143)	3 (1 - 6)	8 (4 - 10)	441 (237 - 549)	1,349 (800 - 1,659)	3,207 (1,993 - 4,050)
Pancreatitis	3,796 (2,608 - 4,666)	2 (1 - 3)	8 (5 - 12)	1,197 (853 - 1,479)	1,311 (870 - 1,649)	1,278 (818 - 1,690)
Other digestive diseases	4,102 (3,091 - 4,926)	18 (7 - 31)	27 (16 - 35)	447 (314 - 543)	1,140 (847 - 1,383)	2,470 (1,813 - 3,111)
Neurological disorders	56,204 (47,283 - 65,554)	227 (173 - 318)	168 (134 - 199)	2,063 (1,711 - 2,354)	5,103 (4,293 - 5,880)	48,643 (39,916 - 57,770)
Alzheimer disease and other dementias	47,776 (39,018 - 56,876)	--	--	10 (1 - 24)	2,969 (2,319 - 3,634)	44,797 (36,179 - 53,835)
Parkinson disease	3,329 (1,860 - 4,035)	--	--	39 (27 - 47)	545 (330 - 647)	2,745 (1,501 - 3,399)
Epilepsy	2,133 (1,627 - 2,452)	81 (54 - 149)	86 (60 - 110)	1,170 (918 - 1,394)	476 (339 - 591)	319 (217 - 417)
Multiple sclerosis	579 (356 - 784)	--	--	224 (139 - 324)	224 (111 - 294)	130 (83 - 194)
Other neurological disorders	2,387 (1,968 - 2,640)	146 (109 - 199)	82 (64 - 99)	618 (458 - 715)	889 (699 - 1,019)	652 (557 - 775)
Mental and substance use disorders	9,139 (5,517 - 11,041)	8 (5 - 13)	1 (0 - 2)	4,645 (2,887 - 5,788)	3,644 (1,970 - 4,639)	841 (473 - 1,052)
Schizophrenia	251 (171 - 313)	--	--	91 (61 - 120)	101 (67 - 134)	58 (34 - 83)
Alcohol use disorders	7,923 (4,273 - 9,744)	--	--	3,873 (2,112 - 4,971)	3,385 (1,714 - 4,366)	666 (304 - 868)
Drug use disorders	947 (806 - 1,230)	8 (5 - 13)	--	664 (541 - 880)	157 (129 - 192)	117 (93 - 155)
Opioid use disorders	358 (302 - 474)	3 (2 - 5)	--	255 (205 - 351)	55 (44 - 68)	46 (36 - 60)
Cocaine use disorders	61 (50 - 75)	1 (0 - 1)	--	45 (36 - 57)	8 (7 - 10)	6 (5 - 8)
Amphetamine use disorders	34 (29 - 43)	0 (0 - 1)	--	24 (19 - 31)	6 (5 - 8)	4 (3 - 6)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	493 (418 - 637)	4 (2 - 6)	--	340 (276 - 449)	88 (72 - 107)	61 (48 - 83)
Eating disorders	19 (13 - 26)	--	1 (0 - 2)	17 (12 - 25)	--	--
Anorexia nervosa	19 (13 - 26)	--	1 (0 - 2)	17 (12 - 25)	--	--
Diabetes, urogenital, blood, and endocrine diseases	110,122 (98,787 - 120,594)	927 (722 - 1,198)	478 (401 - 554)	10,472 (9,254 - 12,679)	35,047 (30,980 - 38,837)	63,198 (55,562 - 70,252)
Diabetes mellitus	56,018 (50,010 - 61,756)	89 (68 - 114)	69 (48 - 98)	3,599 (3,138 - 4,120)	18,687 (16,297 - 21,082)	33,575 (29,061 - 38,391)
Acute glomerulonephritis	66 (49 - 107)	7 (4 - 17)	9 (6 - 16)	15 (12 - 23)	12 (8 - 20)	23 (14 - 40)
Chronic kidney disease	31,873 (27,234 - 44,438)	94 (70 - 130)	90 (70 - 157)	3,557 (2,894 - 6,329)	10,935 (9,164 - 14,822)	17,198 (14,390 - 23,981)
Chronic kidney disease due to diabetes mellitus	13,701 (10,523 - 20,932)	13 (7 - 26)	9 (6 - 19)	1,243 (850 - 2,220)	5,284 (3,969 - 7,274)	7,153 (5,354 - 11,262)
Chronic kidney disease due to hypertension	8,995 (6,592 - 13,486)	21 (14 - 38)	22 (15 - 35)	1,261 (904 - 2,217)	2,669 (1,912 - 4,141)	5,022 (3,422 - 7,309)
Chronic kidney disease due to glomerulonephritis	431 (295 - 587)	13 (7 - 19)	19 (13 - 24)	113 (70 - 151)	119 (78 - 166)	168 (111 - 262)
Chronic kidney disease due to other causes	8,746 (6,439 - 15,029)	47 (31 - 67)	41 (26 - 89)	940 (574 - 2,159)	2,864 (1,991 - 4,929)	4,854 (3,303 - 7,984)
Urinary diseases and male infertility	12,246 (7,736 - 15,104)	183 (119 - 247)	45 (28 - 57)	1,071 (718 - 1,271)	2,414 (1,596 - 2,881)	8,534 (5,080 - 11,053)
Interstitial nephritis and urinary tract infections	10,877 (6,607 - 13,579)	170 (111 - 231)	34 (20 - 44)	847 (563 - 1,005)	1,997 (1,297 - 2,416)	7,828 (4,306 - 10,234)
Urolithiasis	350 (185 - 604)	--	3 (2 - 6)	72 (37 - 118)	113 (57 - 195)	161 (75 - 315)
Other urinary diseases	1,020 (682 - 1,585)	12 (6 - 20)	7 (5 - 11)	151 (89 - 207)	304 (188 - 454)	545 (333 - 999)
Gynecological diseases	42 (24 - 55)	--	--	14 (10 - 20)	9 (6 - 12)	19 (8 - 29)
Uterine fibroids	11 (6 - 15)	--	--	3 (2 - 4)	3 (2 - 3)	6 (2 - 9)
Polycystic ovarian syndrome	1 (1 - 1)	--	--	1 (1 - 1)	0 (0 - 0)	--
Endometriosis	2 (2 - 3)	--	--	2 (1 - 3)	0 (0 - 0)	--
Genital prolapse	8 (4 - 11)	--	--	2 (1 - 2)	2 (1 - 2)	5 (2 - 8)
Other gynecological diseases	20 (11 - 25)	--	--	7 (5 - 9)	5 (3 - 6)	8 (3 - 13)
Hemoglobinopathies and hemolytic anemias	1,536 (1,005 - 1,957)	121 (67 - 213)	116 (71 - 162)	498 (317 - 647)	390 (261 - 514)	412 (260 - 546)
Thalassemias	52 (33 - 72)	19 (10 - 34)	13 (8 - 18)	20 (12 - 27)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	904 (592 - 1,175)	73 (40 - 130)	88 (54 - 123)	419 (266 - 545)	292 (194 - 385)	32 (20 - 43)
G6PD deficiency	29 (19 - 38)	4 (2 - 8)	4 (2 - 5)	10 (6 - 13)	6 (4 - 8)	5 (3 - 7)
Other hemoglobinopathies and hemolytic anemias	550 (357 - 712)	24 (14 - 42)	11 (7 - 15)	49 (31 - 64)	92 (61 - 124)	375 (238 - 497)
Endocrine, metabolic, blood, and immune disorders	8,340 (5,426 - 9,668)	433 (299 - 616)	151 (110 - 191)	1,719 (1,140 - 2,009)	2,598 (1,597 - 3,108)	3,438 (1,944 - 4,384)
Musculoskeletal disorders	3,915 (2,915 - 4,488)	--	96 (75 - 118)	1,153 (929 - 1,358)	1,133 (810 - 1,343)	1,533 (1,020 - 1,883)
Rheumatoid arthritis	536 (338 - 667)	--	5 (3 - 7)	56 (35 - 74)	198 (115 - 254)	277 (178 - 380)
Other musculoskeletal disorders	3,379 (2,504 - 3,884)	--	91 (71 - 112)	1,097 (894 - 1,293)	935 (674 - 1,110)	1,256 (834 - 1,558)
Other non-communicable diseases	18,626 (15,625 - 21,484)	11,605 (9,369 - 14,097)	525 (421 - 628)	1,363 (1,130 - 1,562)	1,594 (1,154 - 1,821)	3,538 (2,388 - 4,555)
Congenital anomalies	13,604 (11,165 - 16,186)	11,246 (9,036 - 13,750)	493 (390 - 594)	896 (722 - 1,064)	502 (398 - 593)	468 (326 - 571)
Neural tube defects	823 (384 - 1,162)	779 (362 - 1,113)	12 (4 - 17)	19 (8 - 24)	9 (4 - 11)	5 (2 - 8)
Congenital heart anomalies	5,822 (4,585 - 7,240)	4,751 (3,623 - 6,091)	256 (192 - 326)	453 (362 - 545)	208 (161 - 257)	154 (102 - 200)
Cleft lip and cleft palate	52 (13 - 159)	52 (13 - 159)	--	--	--	--
Down syndrome	487 (259 - 710)	302 (144 - 531)	32 (17 - 47)	95 (50 - 138)	49 (22 - 76)	9 (4 - 15)
Chromosomal unbalanced rearrangements	331 (158 - 534)	296 (134 - 492)	6 (3 - 10)	16 (10 - 21)	9 (5 - 12)	4 (2 - 7)
Other congenital anomalies	6,090 (4,790 - 7,529)	5,066 (3,888 - 6,550)	187 (135 - 243)	314 (248 - 383)	227 (175 - 278)	295 (209 - 368)
Skin and subcutaneous diseases	4,783 (3,318 - 5,787)	121 (77 - 189)	32 (23 - 41)	467 (343 - 556)	1,092 (720 - 1,283)	3,071 (1,911 - 4,045)
Cellulitis	484 (189 - 780)	14 (6 - 27)	7 (3 - 11)	72 (33 - 112)	144 (52 - 239)	247 (73 - 473)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	2,528 (1,858 - 3,129)	96 (58 - 155)	17 (12 - 23)	272 (208 - 338)	670 (468 - 818)	1,473 (977 - 1,976)
Decubitus ulcer	1,543 (1,021 - 2,116)	1 (1 - 3)	3 (2 - 5)	76 (49 - 100)	212 (132 - 278)	1,250 (776 - 1,788)
Other skin and subcutaneous diseases	228 (156 - 346)	9 (3 - 21)	5 (3 - 7)	48 (34 - 68)	66 (41 - 102)	101 (49 - 191)
Sudden infant death syndrome	238 (107 - 446)	238 (107 - 446)	--	--	--	--
Injuries	151,802 (139,632 - 165,299)	3,327 (2,498 - 4,338)	4,400 (4,014 - 5,045)	95,079 (86,056 - 103,782)	26,171 (23,535 - 29,842)	22,824 (20,275 - 26,207)
Transport injuries	47,482 (42,444 - 54,243)	762 (584 - 969)	1,823 (1,548 - 2,266)	29,945 (25,919 - 34,472)	10,000 (8,678 - 11,762)	4,952 (4,268 - 6,552)
Road injuries	46,311 (41,387 - 53,041)	739 (566 - 943)	1,773 (1,507 - 2,214)	29,249 (25,338 - 33,733)	9,704 (8,445 - 11,503)	4,846 (4,182 - 6,423)
Pedestrian road injuries	15,964 (12,769 - 21,201)	333 (227 - 458)	989 (762 - 1,344)	6,714 (4,952 - 9,265)	4,679 (3,629 - 6,434)	3,249 (2,640 - 4,678)
Cyclist road injuries	2,187 (1,494 - 3,041)	21 (11 - 38)	134 (83 - 206)	1,198 (839 - 1,582)	549 (299 - 957)	285 (180 - 416)
Motorcyclist road injuries	9,064 (6,214 - 12,088)	40 (24 - 59)	100 (59 - 158)	8,137 (5,652 - 10,680)	624 (284 - 1,223)	162 (95 - 236)
Motor vehicle road injuries	18,702 (15,625 - 22,721)	331 (249 - 427)	527 (400 - 692)	13,076 (10,741 - 16,337)	3,683 (2,774 - 4,647)	1,085 (772 - 1,393)
Other road injuries	394 (199 - 557)	13 (6 - 24)	23 (10 - 38)	124 (47 - 192)	169 (92 - 268)	66 (30 - 108)
Other transport injuries	1,171 (808 - 1,393)	23 (14 - 34)	50 (33 - 68)	696 (475 - 858)	296 (174 - 394)	106 (74 - 140)
Unintentional injuries	37,352 (33,386 - 42,936)	2,268 (1,537 - 3,257)	1,693 (1,411 - 2,330)	11,263 (9,662 - 15,022)	7,231 (6,371 - 8,329)	14,896 (12,467 - 17,602)
Falls	14,831 (11,537 - 17,192)	149 (83 - 229)	151 (118 - 190)	2,421 (1,828 - 2,900)	3,152 (2,434 - 3,749)	8,957 (6,698 - 10,999)
Drowning	7,079 (5,665 - 12,267)	485 (247 - 1,097)	1,013 (774 - 1,669)	4,352 (3,421 - 7,778)	945 (672 - 1,477)	284 (225 - 415)
Fire, heat, and hot substances	1,898 (1,605 - 2,477)	159 (106 - 298)	83 (62 - 118)	539 (444 - 719)	384 (310 - 495)	732 (569 - 1,022)
Poisonings	527 (393 - 647)	21 (14 - 29)	13 (9 - 17)	177 (138 - 261)	114 (81 - 143)	202 (126 - 261)
Exposure to mechanical forces	1,869 (1,378 - 2,129)	131 (87 - 181)	131 (100 - 159)	1,057 (788 - 1,258)	376 (239 - 450)	175 (111 - 206)
Unintentional firearm injuries	402 (315 - 504)	10 (6 - 15)	39 (26 - 56)	281 (205 - 374)	50 (36 - 68)	22 (15 - 31)
Unintentional suffocation	157 (89 - 205)	55 (29 - 87)	18 (10 - 28)	42 (23 - 58)	20 (11 - 30)	23 (10 - 34)
Other exposure to mechanical forces	1,310 (850 - 1,505)	66 (42 - 95)	74 (52 - 96)	733 (491 - 892)	306 (170 - 371)	131 (76 - 156)
Adverse effects of medical treatment	3,646 (3,028 - 4,889)	132 (72 - 252)	34 (26 - 46)	597 (476 - 872)	1,056 (845 - 1,503)	1,827 (1,387 - 2,590)
Animal contact	450 (357 - 705)	21 (12 - 35)	39 (28 - 65)	137 (105 - 230)	141 (105 - 236)	112 (80 - 173)
Venomous animal contact	289 (228 - 535)	13 (7 - 23)	29 (20 - 50)	92 (68 - 182)	91 (65 - 179)	65 (45 - 113)
Non-venomous animal contact	161 (82 - 201)	8 (4 - 14)	10 (5 - 16)	45 (23 - 61)	50 (24 - 70)	48 (23 - 67)
Foreign body	4,860 (3,330 - 6,797)	1,095 (610 - 1,748)	98 (68 - 148)	615 (409 - 889)	699 (462 - 1,012)	2,352 (1,553 - 3,543)
Pulmonary aspiration and foreign body in airway	4,805 (3,279 - 6,756)	1,092 (606 - 1,745)	94 (65 - 145)	599 (392 - 875)	689 (455 - 1,002)	2,331 (1,539 - 3,528)
Foreign body in other body part	55 (32 - 79)	3 (2 - 5)	3 (2 - 5)	16 (11 - 22)	11 (6 - 16)	21 (9 - 41)
Other unintentional injuries	2,192 (1,780 - 2,740)	76 (44 - 124)	131 (77 - 209)	1,368 (1,008 - 1,834)	364 (235 - 559)	254 (178 - 352)
Self-harm and interpersonal violence	66,968 (54,241 - 75,900)	297 (179 - 438)	884 (560 - 1,091)	53,871 (43,075 - 60,826)	8,940 (7,169 - 11,554)	2,976 (2,479 - 3,862)
Self-harm	16,661 (14,284 - 23,427)	--	132 (97 - 176)	10,747 (8,974 - 15,357)	3,906 (3,305 - 5,534)	1,876 (1,545 - 2,724)
Interpersonal violence	50,306 (36,218 - 58,158)	297 (179 - 438)	752 (448 - 958)	43,124 (31,263 - 50,192)	5,033 (3,380 - 7,238)	1,100 (735 - 1,498)
Assault by firearm	34,039 (21,304 - 41,486)	105 (49 - 167)	469 (238 - 640)	30,378 (18,892 - 37,221)	2,699 (1,571 - 4,119)	387 (209 - 601)
Assault by sharp object	8,813 (4,858 - 13,163)	45 (23 - 86)	90 (48 - 142)	7,290 (3,947 - 11,088)	1,143 (622 - 1,756)	244 (133 - 370)
Assault by other means	7,455 (5,230 - 12,584)	147 (77 - 240)	193 (119 - 324)	5,456 (3,553 - 9,795)	1,191 (738 - 1,964)	468 (302 - 691)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Brazil deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	698,699 (652,711 - 745,512)	31,264 (28,058 - 34,859)	5,875 (5,487 - 6,320)	156,571 (142,647 - 170,916)	210,577 (193,021 - 228,715)	294,412 (280,523 - 308,372)
Communicable, maternal, neonatal, and nutritional diseases	82,116 (69,253 - 94,199)	21,013 (18,496 - 23,830)	953 (764 - 1,188)	14,897 (12,965 - 17,379)	16,836 (12,618 - 21,966)	28,418 (20,942 - 35,632)
HIV/AIDS and tuberculosis	12,096 (10,054 - 14,432)	33 (22 - 47)	20 (13 - 30)	6,779 (5,853 - 7,943)	3,954 (2,788 - 5,263)	1,310 (966 - 1,615)
Tuberculosis	4,184 (3,070 - 4,864)	23 (15 - 34)	15 (11 - 19)	1,482 (1,107 - 1,784)	1,642 (1,173 - 2,004)	1,022 (705 - 1,254)
HIV/AIDS	7,912 (6,086 - 10,130)	10 (3 - 18)	5 (0 - 15)	5,298 (4,421 - 6,396)	2,311 (1,311 - 3,564)	288 (152 - 472)
HIV/AIDS resulting in mycobacterial infection	505 (362 - 693)	1 (0 - 1)	0 (0 - 1)	333 (256 - 438)	152 (82 - 243)	20 (10 - 34)
HIV/AIDS resulting in other diseases	7,407 (5,695 - 9,462)	9 (3 - 17)	5 (0 - 15)	4,965 (4,133 - 5,983)	2,159 (1,226 - 3,325)	269 (143 - 441)
Diarrhea, lower respiratory, and other common infectious diseases	41,185 (31,314 - 49,062)	4,562 (3,261 - 6,066)	777 (595 - 1,011)	5,626 (4,426 - 6,802)	8,556 (6,077 - 10,734)	21,664 (15,360 - 27,923)
Diarrheal diseases	3,193 (2,326 - 4,447)	1,157 (483 - 2,307)	43 (27 - 66)	304 (229 - 394)	452 (328 - 610)	1,237 (788 - 1,854)
Intestinal infectious diseases	856 (414 - 1,600)	207 (97 - 413)	249 (115 - 454)	343 (142 - 715)	42 (18 - 83)	16 (7 - 31)
Typhoid fever	660 (312 - 1,238)	154 (67 - 311)	195 (90 - 360)	268 (108 - 565)	32 (13 - 64)	11 (4 - 24)
Paratyphoid fever	174 (78 - 345)	45 (18 - 95)	52 (22 - 111)	68 (25 - 147)	7 (2 - 17)	2 (1 - 6)
Other intestinal infectious diseases	22 (13 - 34)	8 (3 - 16)	2 (0 - 6)	7 (2 - 14)	3 (0 - 8)	2 (0 - 7)
Lower respiratory infections	34,953 (25,194 - 42,383)	2,538 (1,585 - 3,746)	286 (194 - 406)	4,257 (3,165 - 5,292)	7,694 (5,203 - 9,731)	20,177 (13,960 - 26,293)
Upper respiratory infections	28 (10 - 56)	1 (0 - 5)	0 (0 - 1)	8 (2 - 21)	8 (1 - 27)	9 (0 - 32)
Otitis media	23 (19 - 28)	4 (2 - 8)	2 (1 - 2)	7 (6 - 8)	5 (3 - 6)	6 (4 - 9)
Meningitis	1,397 (1,092 - 1,747)	465 (232 - 799)	134 (94 - 175)	440 (355 - 523)	223 (175 - 270)	135 (106 - 168)
Pneumococcal meningitis	229 (165 - 307)	71 (33 - 127)	20 (11 - 34)	78 (48 - 119)	37 (17 - 62)	21 (11 - 33)
H influenzae type B meningitis	242 (155 - 372)	161 (74 - 285)	24 (14 - 37)	34 (22 - 51)	13 (8 - 21)	9 (5 - 15)
Meningococcal meningitis	376 (282 - 512)	124 (60 - 209)	56 (34 - 78)	111 (76 - 174)	51 (32 - 76)	34 (21 - 52)
Other meningitis	551 (421 - 671)	109 (50 - 192)	34 (18 - 53)	216 (146 - 280)	122 (82 - 159)	71 (45 - 96)
Encephalitis	547 (416 - 890)	144 (76 - 295)	53 (33 - 100)	214 (156 - 371)	89 (60 - 153)	47 (31 - 80)
Diphtheria	6 (0 - 21)	2 (0 - 15)	1 (0 - 7)	2 (0 - 8)	1 (0 - 5)	--
Whooping cough	38 (15 - 95)	30 (8 - 87)	2 (1 - 2)	5 (4 - 6)	1 (1 - 1)	--
Tetanus	105 (61 - 144)	6 (3 - 10)	5 (3 - 8)	37 (20 - 51)	36 (17 - 54)	21 (9 - 46)
Measles	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	38 (12 - 107)	6 (0 - 26)	2 (0 - 9)	8 (2 - 23)	5 (0 - 15)	17 (0 - 85)
Neglected tropical diseases and malaria	5,467 (1,733 - 17,742)	86 (58 - 116)	47 (26 - 61)	1,098 (465 - 3,453)	2,458 (634 - 8,395)	1,779 (406 - 6,002)
Malaria	46 (30 - 68)	5 (2 - 12)	2 (1 - 5)	25 (14 - 41)	10 (5 - 19)	3 (1 - 8)
Chagas disease	4,653 (936 - 16,948)	1 (0 - 5)	3 (1 - 10)	789 (183 - 3,132)	2,225 (401 - 8,176)	1,634 (235 - 5,892)
Leishmaniasis	142 (123 - 164)	36 (26 - 48)	7 (5 - 9)	54 (45 - 63)	33 (28 - 40)	12 (10 - 15)
Visceral leishmaniasis	142 (123 - 164)	36 (26 - 48)	7 (5 - 9)	54 (45 - 63)	33 (28 - 40)	12 (10 - 15)
Schistosomiasis	273 (206 - 360)	0 (0 - 0)	2 (1 - 4)	92 (59 - 134)	111 (67 - 174)	67 (38 - 107)
Cysticercosis	38 (34 - 43)	0 (0 - 0)	1 (1 - 1)	23 (20 - 26)	11 (10 - 13)	3 (3 - 4)
Cystic echinococcosis	12 (11 - 13)	0 (0 - 0)	1 (1 - 1)	6 (6 - 7)	3 (3 - 4)	2 (1 - 2)
Dengue	140 (16 - 177)	9 (1 - 17)	17 (2 - 22)	44 (8 - 55)	33 (3 - 43)	37 (2 - 60)
Yellow fever	4 (2 - 6)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Rabies	9 (5 - 12)	1 (0 - 1)	2 (1 - 3)	5 (3 - 6)	2 (1 - 2)	0 (0 - 1)
Intestinal nematode infections	50 (31 - 74)	12 (4 - 25)	7 (2 - 15)	15 (5 - 28)	8 (2 - 19)	9 (3 - 19)
Ascariasis	50 (31 - 74)	12 (4 - 25)	7 (2 - 15)	15 (5 - 28)	8 (2 - 19)	9 (3 - 19)

Web Table 31- Brazil deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other neglected tropical diseases	101 (62 - 127)	21 (10 - 38)	5 (3 - 7)	44 (26 - 57)	20 (12 - 27)	11 (6 - 16)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	15,343 (13,399 - 17,984)	15,343 (13,399 - 17,984)	--	--	--	--
Neonatal preterm birth complications	6,662 (4,161 - 9,503)	6,662 (4,161 - 9,503)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3,104 (1,722 - 4,966)	3,104 (1,722 - 4,966)	--	--	--	--
Neonatal sepsis and other neonatal infections	3,253 (1,526 - 5,876)	3,253 (1,526 - 5,876)	--	--	--	--
Hemolytic disease and other neonatal jaundice	134 (51 - 304)	134 (51 - 304)	--	--	--	--
Other neonatal disorders	2,189 (913 - 3,484)	2,189 (913 - 3,484)	--	--	--	--
Nutritional deficiencies	6,088 (3,331 - 7,704)	638 (333 - 1,129)	56 (28 - 79)	816 (432 - 1,083)	1,225 (645 - 1,648)	3,353 (1,579 - 4,500)
Protein-energy malnutrition	4,328 (2,340 - 5,743)	537 (268 - 1,022)	38 (18 - 55)	404 (203 - 627)	808 (414 - 1,160)	2,542 (1,145 - 3,562)
Iodine deficiency	5 (0 - 17)	0 (0 - 3)	0 (0 - 2)	2 (0 - 8)	1 (0 - 7)	2 (0 - 12)
Iron-deficiency anemia	1,441 (481 - 2,272)	65 (12 - 157)	12 (3 - 22)	361 (139 - 549)	347 (114 - 597)	655 (177 - 1,157)
Other nutritional deficiencies	314 (99 - 501)	35 (7 - 91)	6 (1 - 11)	50 (16 - 81)	69 (19 - 118)	155 (36 - 297)
Other communicable, maternal, neonatal, and nutritional diseases	1,938 (1,456 - 2,455)	353 (90 - 709)	52 (30 - 81)	578 (445 - 739)	643 (483 - 809)	312 (216 - 392)
Sexually transmitted diseases excluding HIV	302 (26 - 673)	259 (0 - 613)	19 (1 - 44)	7 (4 - 12)	9 (4 - 17)	9 (4 - 17)
Syphilis	295 (18 - 668)	259 (0 - 613)	18 (0 - 43)	4 (2 - 7)	6 (3 - 12)	7 (3 - 14)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	4 (2 - 7)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	1 (0 - 2)
Other sexually transmitted diseases	3 (2 - 5)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	0 (0 - 1)
Hepatitis	652 (529 - 791)	6 (4 - 11)	8 (5 - 12)	210 (149 - 277)	315 (229 - 425)	113 (80 - 156)
Acute hepatitis A	124 (41 - 236)	4 (1 - 8)	5 (3 - 9)	72 (24 - 135)	39 (10 - 91)	4 (1 - 13)
Acute hepatitis B	474 (330 - 632)	3 (1 - 6)	2 (1 - 5)	115 (55 - 187)	253 (164 - 356)	101 (69 - 142)
Acute hepatitis C	53 (11 - 135)	--	0 (0 - 2)	22 (4 - 61)	24 (4 - 62)	7 (1 - 19)
Other infectious diseases	984 (620 - 1,256)	87 (44 - 135)	26 (14 - 38)	361 (240 - 502)	320 (192 - 425)	191 (99 - 258)
Non-communicable diseases	495,550 (463,690 - 530,826)	8,277 (6,534 - 10,250)	1,944 (1,640 - 2,191)	57,916 (51,641 - 64,652)	173,076 (158,005 - 189,116)	254,337 (241,066 - 267,824)
Neoplasms	115,638 (105,896 - 126,752)	398 (268 - 553)	827 (674 - 980)	12,994 (11,469 - 14,661)	48,334 (43,695 - 53,475)	53,084 (47,139 - 59,325)
Esophageal cancer	7,168 (5,382 - 9,022)	--	--	915 (657 - 1,234)	4,015 (2,953 - 5,144)	2,239 (1,671 - 2,961)
Stomach cancer	12,349 (10,624 - 14,172)	--	--	1,207 (978 - 1,484)	5,201 (4,394 - 6,126)	5,942 (4,864 - 7,209)
Liver cancer	4,931 (4,156 - 5,776)	--	10 (6 - 16)	585 (448 - 759)	2,481 (2,031 - 3,033)	1,854 (1,438 - 2,347)
Liver cancer due to hepatitis B	1,058 (728 - 1,437)	--	5 (3 - 9)	214 (143 - 301)	567 (360 - 814)	272 (166 - 393)
Liver cancer due to hepatitis C	2,557 (1,922 - 3,239)	--	1 (0 - 3)	233 (146 - 341)	1,275 (913 - 1,691)	1,047 (726 - 1,409)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	1,085 (760 - 1,462)	--	--	87 (55 - 129)	524 (355 - 722)	473 (302 - 727)
Liver cancer due to other causes	231 (144 - 336)	--	4 (2 - 7)	50 (30 - 80)	115 (66 - 179)	61 (35 - 98)
Larynx cancer	3,465 (2,372 - 4,341)	--	--	372 (230 - 505)	1,965 (1,280 - 2,531)	1,128 (812 - 1,503)
Tracheal, bronchus and lung cancer	18,675 (16,645 - 21,076)	--	--	1,189 (949 - 1,450)	9,366 (8,077 - 10,901)	8,120 (6,975 - 9,353)
Breast cancer	168 (114 - 226)	--	--	23 (15 - 35)	70 (42 - 107)	75 (46 - 120)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	17,680 (11,467 - 25,089)	--	--	107 (68 - 171)	3,494 (2,219 - 5,099)	14,079 (8,939 - 20,322)
Colon and rectum cancer	10,397 (9,183 - 11,632)	--	--	1,203 (1,005 - 1,434)	4,257 (3,717 - 4,921)	4,938 (4,171 - 5,792)
Lip and oral cavity cancer	3,221 (2,096 - 3,975)	--	--	550 (376 - 752)	1,798 (1,117 - 2,318)	872 (547 - 1,149)
Nasopharynx cancer	497 (401 - 609)	--	5 (2 - 13)	135 (97 - 183)	257 (189 - 344)	100 (72 - 138)
Other pharynx cancer	2,682 (1,592 - 3,296)	--	--	418 (255 - 579)	1,683 (963 - 2,167)	581 (378 - 764)
Gallbladder and biliary tract cancer	1,254 (882 - 1,559)	--	--	100 (69 - 134)	522 (363 - 704)	632 (419 - 857)
Pancreatic cancer	5,167 (4,496 - 5,885)	--	--	530 (432 - 657)	2,476 (2,088 - 2,923)	2,161 (1,779 - 2,582)
Malignant skin melanoma	1,259 (678 - 2,066)	--	--	299 (163 - 473)	521 (269 - 880)	439 (235 - 762)
Non-melanoma skin cancer	1,040 (651 - 1,385)	--	--	109 (71 - 158)	340 (212 - 481)	591 (350 - 813)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	301 (191 - 401)	--	--	208 (120 - 289)	48 (32 - 71)	45 (28 - 72)
Kidney cancer	2,527 (2,170 - 2,933)	16 (8 - 29)	21 (14 - 32)	288 (225 - 366)	1,268 (1,017 - 1,551)	934 (738 - 1,169)
Bladder cancer	3,599 (2,976 - 5,216)	--	--	112 (83 - 157)	1,267 (981 - 1,921)	2,220 (1,738 - 3,204)
Brain and nervous system cancer	4,418 (2,693 - 5,579)	55 (17 - 110)	173 (91 - 240)	1,256 (758 - 1,621)	1,944 (1,202 - 2,559)	991 (571 - 1,346)
Thyroid cancer	283 (227 - 352)	--	1 (1 - 1)	39 (28 - 53)	120 (90 - 163)	124 (89 - 162)
Mesothelioma	270 (211 - 340)	--	--	28 (19 - 40)	124 (88 - 170)	118 (80 - 170)
Hodgkin lymphoma	457 (326 - 790)	1 (0 - 2)	15 (6 - 30)	194 (136 - 332)	145 (89 - 285)	102 (61 - 205)
Non-Hodgkin lymphoma	3,165 (2,527 - 4,154)	29 (15 - 51)	85 (55 - 134)	718 (564 - 987)	1,241 (955 - 1,656)	1,092 (813 - 1,484)
Multiple myeloma	1,450 (1,002 - 1,913)	--	--	144 (96 - 200)	736 (496 - 991)	570 (374 - 764)
Leukemia	3,712 (3,317 - 4,169)	103 (53 - 176)	311 (230 - 405)	1,001 (833 - 1,189)	999 (838 - 1,185)	1,298 (1,059 - 1,563)
Other neoplasms	5,502 (4,477 - 6,467)	196 (91 - 290)	206 (134 - 263)	1,264 (1,017 - 1,582)	1,996 (1,541 - 2,494)	1,840 (1,287 - 2,290)
Cardiovascular diseases	200,452 (186,283 - 216,368)	389 (282 - 502)	271 (220 - 329)	19,907 (17,311 - 22,811)	71,906 (65,076 - 79,426)	107,979 (100,291 - 116,231)
Rheumatic heart disease	830 (407 - 1,067)	2 (1 - 4)	25 (15 - 39)	291 (157 - 393)	274 (121 - 393)	238 (91 - 357)
Ischemic heart disease	91,537 (80,597 - 108,702)	14 (4 - 21)	30 (18 - 41)	9,195 (7,712 - 11,423)	35,985 (31,294 - 41,994)	46,313 (39,535 - 57,454)
Cerebrovascular disease	72,206 (57,918 - 83,513)	55 (33 - 81)	94 (69 - 122)	6,192 (4,585 - 7,768)	23,563 (18,919 - 28,249)	42,302 (34,143 - 49,867)
Ischemic stroke	36,981 (29,151 - 44,078)	6 (2 - 11)	7 (4 - 11)	710 (429 - 1,040)	8,779 (6,482 - 11,265)	27,479 (21,728 - 33,018)
Hemorrhagic stroke	35,225 (26,486 - 42,497)	49 (30 - 72)	87 (64 - 112)	5,482 (3,949 - 6,871)	14,784 (11,184 - 18,027)	14,822 (10,573 - 18,771)
Hypertensive heart disease	9,706 (6,554 - 13,262)	2 (1 - 3)	2 (1 - 3)	690 (480 - 1,098)	3,186 (2,124 - 4,666)	5,827 (3,501 - 8,179)
Cardiomyopathy and myocarditis	10,294 (7,764 - 13,765)	187 (128 - 275)	60 (41 - 81)	1,776 (1,300 - 2,402)	3,651 (2,739 - 5,064)	4,621 (3,256 - 6,546)
Atrial fibrillation and flutter	1,389 (1,041 - 1,830)	--	--	40 (28 - 54)	319 (241 - 415)	1,030 (726 - 1,434)
Aortic aneurysm	4,989 (3,859 - 5,863)	--	--	457 (341 - 574)	2,025 (1,585 - 2,440)	2,506 (1,809 - 3,064)
Peripheral vascular disease	1,222 (967 - 1,567)	--	--	37 (27 - 52)	340 (263 - 436)	845 (623 - 1,150)
Endocarditis	1,029 (600 - 1,422)	55 (24 - 91)	20 (12 - 33)	250 (153 - 390)	310 (170 - 437)	393 (204 - 569)

Web Table 31- Brazil deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	7,251 (4,619 - 8,724)	75 (40 - 111)	40 (28 - 53)	979 (603 - 1,205)	2,251 (1,286 - 2,797)	3,906 (2,507 - 4,988)
Chronic respiratory diseases	42,585 (36,605 - 49,372)	242 (142 - 347)	75 (47 - 95)	2,086 (1,513 - 2,490)	10,677 (8,952 - 12,421)	29,505 (25,553 - 35,530)
Chronic obstructive pulmonary disease	36,734 (31,416 - 43,060)	149 (77 - 232)	34 (20 - 44)	1,325 (932 - 1,594)	9,298 (7,848 - 10,922)	25,929 (21,945 - 31,018)
Pneumoconiosis	1,279 (884 - 1,900)	0 (0 - 1)	1 (1 - 2)	168 (105 - 240)	416 (279 - 616)	693 (455 - 1,111)
Silicosis	270 (186 - 388)	0 (0 - 0)	0 (0 - 1)	81 (51 - 117)	101 (66 - 154)	87 (56 - 138)
Asbestosis	316 (216 - 477)	0 (0 - 0)	0 (0 - 1)	24 (15 - 36)	97 (63 - 147)	194 (124 - 315)
Coal workers pneumoconiosis	112 (75 - 171)	0 (0 - 0)	0 (0 - 1)	8 (5 - 12)	17 (11 - 26)	87 (55 - 141)
Other pneumoconiosis	581 (395 - 863)	0 (0 - 0)	0 (0 - 1)	55 (34 - 80)	201 (130 - 305)	324 (204 - 526)
Asthma	1,513 (1,162 - 1,817)	49 (26 - 80)	28 (17 - 38)	312 (222 - 382)	458 (344 - 582)	665 (493 - 880)
Interstitial lung disease and pulmonary sarcoidosis	2,571 (1,840 - 4,191)	5 (2 - 11)	5 (3 - 8)	148 (101 - 222)	387 (217 - 546)	2,026 (1,376 - 3,515)
Other chronic respiratory diseases	488 (372 - 604)	39 (23 - 62)	7 (4 - 11)	133 (92 - 172)	118 (83 - 161)	192 (132 - 268)
Cirrhosis	25,021 (22,247 - 28,001)	23 (13 - 35)	47 (38 - 57)	8,273 (7,065 - 9,651)	11,909 (10,352 - 13,666)	4,769 (4,126 - 5,494)
Cirrhosis due to hepatitis B	1,639 (587 - 3,331)	0 (0 - 1)	2 (0 - 4)	538 (153 - 1,143)	787 (276 - 1,641)	312 (84 - 678)
Cirrhosis due to hepatitis C	7,989 (5,283 - 11,332)	1 (0 - 4)	9 (3 - 18)	2,542 (1,586 - 3,678)	3,857 (2,438 - 5,601)	1,579 (822 - 2,336)
Cirrhosis due to alcohol use	11,925 (8,763 - 15,103)	--	--	3,476 (2,413 - 4,622)	5,897 (4,173 - 7,574)	2,553 (1,821 - 3,403)
Cirrhosis due to other causes	3,467 (1,969 - 5,566)	21 (12 - 33)	36 (25 - 47)	1,717 (1,050 - 2,637)	325 (618 - 2,503)	325 (164 - 568)
Digestive diseases	15,120 (11,785 - 17,037)	48 (25 - 77)	73 (48 - 89)	2,614 (2,061 - 3,093)	5,072 (3,855 - 5,877)	7,313 (5,694 - 8,434)
Peptic ulcer disease	2,554 (1,913 - 3,310)	1 (0 - 2)	4 (3 - 6)	398 (273 - 520)	933 (651 - 1,237)	1,217 (853 - 1,689)
Gastritis and duodenitis	319 (126 - 445)	0 (0 - 1)	1 (0 - 2)	60 (24 - 86)	102 (40 - 147)	155 (59 - 244)
Appendicitis	470 (281 - 659)	4 (1 - 7)	17 (8 - 26)	135 (78 - 195)	148 (84 - 221)	167 (91 - 250)
Paralytic ileus and intestinal obstruction	2,247 (1,296 - 3,491)	23 (11 - 41)	23 (14 - 37)	274 (165 - 492)	682 (398 - 1,135)	1,244 (670 - 1,910)
Inguinal, femoral, and abdominal hernia	601 (251 - 858)	1 (0 - 2)	1 (0 - 2)	50 (20 - 75)	184 (74 - 272)	364 (132 - 557)
Inflammatory bowel disease	396 (295 - 634)	2 (1 - 4)	2 (1 - 3)	96 (68 - 148)	144 (100 - 247)	152 (99 - 262)
Vascular intestinal disorders	2,163 (988 - 4,022)	2 (0 - 6)	4 (1 - 8)	201 (76 - 425)	750 (327 - 1,427)	1,206 (529 - 2,302)
Gallbladder and biliary diseases	1,981 (1,176 - 2,566)	2 (1 - 4)	4 (2 - 5)	183 (92 - 243)	585 (320 - 775)	1,208 (718 - 1,631)
Pancreatitis	2,442 (1,537 - 3,165)	1 (0 - 2)	4 (2 - 6)	938 (636 - 1,228)	879 (528 - 1,193)	621 (335 - 880)
Other digestive diseases	1,947 (1,243 - 2,504)	11 (3 - 21)	12 (6 - 17)	279 (186 - 364)	665 (421 - 866)	980 (612 - 1,355)
Neurological disorders	28,345 (23,915 - 33,098)	136 (92 - 217)	101 (76 - 126)	1,333 (1,054 - 1,592)	2,973 (2,480 - 3,496)	23,802 (19,521 - 28,568)
Alzheimer disease and other dementias	23,556 (19,282 - 28,296)	--	--	4 (0 - 12)	1,702 (1,317 - 2,119)	21,850 (17,594 - 26,599)
Parkinson disease	1,796 (969 - 2,231)	--	--	28 (16 - 36)	349 (198 - 432)	1,419 (752 - 1,835)
Epilepsy	1,405 (1,037 - 1,711)	48 (28 - 91)	51 (33 - 71)	808 (603 - 1,031)	328 (221 - 425)	170 (111 - 225)
Multiple sclerosis	240 (98 - 361)	--	--	98 (38 - 155)	95 (33 - 148)	47 (19 - 78)
Other neurological disorders	1,348 (1,005 - 1,593)	88 (58 - 145)	50 (35 - 66)	395 (245 - 483)	499 (338 - 611)	316 (251 - 434)
Mental and substance use disorders	8,074 (4,671 - 10,047)	4 (2 - 8)	0 (0 - 0)	4,115 (2,431 - 5,218)	3,269 (1,767 - 4,252)	686 (363 - 895)
Schizophrenia	143 (84 - 192)	--	--	57 (31 - 84)	58 (32 - 87)	28 (13 - 43)
Alcohol use disorders	7,222 (3,744 - 9,048)	--	--	3,514 (1,794 - 4,547)	3,116 (1,574 - 4,091)	592 (257 - 794)
Drug use disorders	705 (570 - 998)	4 (2 - 8)	--	540 (422 - 774)	95 (73 - 127)	66 (47 - 98)
Opioid use disorders	272 (217 - 395)	2 (1 - 3)	--	210 (161 - 310)	34 (25 - 46)	26 (18 - 39)
Cocaine use disorders	41 (32 - 56)	0 (0 - 1)	--	34 (25 - 46)	4 (3 - 6)	3 (2 - 4)
Amphetamine use disorders	22 (17 - 32)	0 (0 - 0)	--	17 (13 - 26)	3 (2 - 4)	2 (1 - 3)

Web Table 31- Brazil deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	370 (298 - 523)	2 (1 - 4)	--	279 (215 - 397)	54 (41 - 72)	35 (25 - 53)
Eating disorders	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--
Anorexia nervosa	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--
Diabetes, urogenital, blood, and endocrine diseases	49,379 (44,382 - 55,651)	542 (383 - 762)	235 (184 - 287)	5,554 (4,757 - 7,069)	17,656 (15,381 - 20,304)	25,392 (22,442 - 28,781)
Diabetes mellitus	23,169 (20,536 - 26,089)	54 (42 - 67)	24 (20 - 30)	1,957 (1,630 - 2,348)	8,984 (7,639 - 10,463)	12,150 (10,308 - 14,223)
Acute glomerulonephritis	35 (24 - 62)	5 (2 - 11)	5 (3 - 9)	8 (6 - 14)	7 (4 - 13)	10 (5 - 21)
Chronic kidney disease	16,366 (13,709 - 23,694)	57 (38 - 83)	43 (32 - 78)	1,931 (1,501 - 3,653)	6,000 (4,803 - 8,304)	8,336 (6,807 - 11,782)
Chronic kidney disease due to diabetes mellitus	6,998 (4,919 - 12,399)	8 (4 - 19)	5 (3 - 14)	731 (473 - 1,446)	2,850 (1,790 - 4,412)	3,406 (2,331 - 6,448)
Chronic kidney disease due to hypertension	4,521 (2,835 - 7,405)	13 (6 - 26)	9 (6 - 17)	621 (427 - 1,243)	1,478 (891 - 2,697)	2,400 (1,283 - 3,679)
Chronic kidney disease due to glomerulonephritis	237 (130 - 351)	8 (4 - 13)	10 (6 - 14)	69 (35 - 99)	70 (36 - 103)	80 (41 - 140)
Chronic kidney disease due to other causes	4,610 (2,670 - 7,942)	28 (16 - 42)	19 (12 - 44)	512 (258 - 1,321)	1,602 (900 - 2,983)	2,450 (1,205 - 3,935)
Urinary diseases and male infertility	5,212 (3,145 - 6,384)	103 (58 - 157)	20 (11 - 27)	484 (287 - 587)	1,225 (733 - 1,529)	3,379 (1,938 - 4,448)
Interstitial nephritis and urinary tract infections	4,306 (2,496 - 5,449)	96 (54 - 150)	16 (8 - 22)	361 (207 - 446)	941 (529 - 1,201)	2,892 (1,523 - 3,911)
Urolithiasis	163 (82 - 281)	--	2 (1 - 3)	28 (14 - 49)	56 (28 - 106)	78 (33 - 146)
Other urinary diseases	743 (436 - 1,278)	7 (2 - 13)	3 (1 - 5)	95 (44 - 137)	228 (122 - 355)	410 (232 - 809)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	777 (459 - 1,085)	64 (31 - 122)	59 (30 - 89)	289 (169 - 415)	159 (93 - 231)	206 (117 - 303)
Thalassemias	27 (15 - 39)	11 (5 - 21)	6 (3 - 9)	10 (5 - 14)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	456 (265 - 644)	41 (19 - 77)	46 (24 - 70)	243 (142 - 350)	112 (65 - 162)	14 (8 - 20)
G6PD deficiency	16 (9 - 22)	3 (1 - 5)	2 (1 - 3)	5 (3 - 8)	3 (2 - 5)	3 (2 - 4)
Other hemoglobinopathies and hemolytic anemias	278 (164 - 399)	10 (5 - 18)	5 (2 - 7)	31 (18 - 44)	43 (25 - 64)	189 (108 - 279)
Endocrine, metabolic, blood, and immune disorders	3,821 (2,330 - 4,650)	259 (158 - 445)	84 (53 - 115)	884 (540 - 1,142)	1,282 (728 - 1,622)	1,311 (647 - 1,797)
Musculoskeletal disorders	1,213 (741 - 1,447)	--	37 (26 - 52)	271 (170 - 331)	400 (245 - 489)	505 (276 - 668)
Rheumatoid arthritis	131 (74 - 185)	--	2 (1 - 4)	16 (9 - 25)	51 (27 - 81)	62 (30 - 99)
Other musculoskeletal disorders	1,082 (660 - 1,304)	--	35 (24 - 48)	254 (161 - 311)	350 (213 - 434)	443 (237 - 590)
Other non-communicable diseases	9,722 (7,911 - 11,682)	6,495 (4,925 - 8,329)	276 (208 - 350)	768 (595 - 916)	880 (567 - 1,058)	1,301 (849 - 1,666)
Congenital anomalies	7,532 (5,913 - 9,368)	6,299 (4,801 - 8,115)	258 (192 - 329)	470 (375 - 576)	284 (225 - 345)	221 (162 - 284)
Neural tube defects	404 (166 - 660)	383 (153 - 636)	5 (2 - 8)	10 (4 - 13)	4 (2 - 6)	3 (1 - 4)
Congenital heart anomalies	3,244 (2,339 - 4,302)	2,680 (1,838 - 3,715)	136 (90 - 188)	235 (181 - 302)	128 (96 - 169)	65 (41 - 94)
Cleft lip and cleft palate	30 (4 - 109)	30 (4 - 109)	--	--	--	--
Down syndrome	254 (109 - 404)	158 (57 - 306)	15 (5 - 27)	50 (22 - 75)	25 (9 - 41)	6 (3 - 10)
Chromosomal unbalanced rearrangements	164 (54 - 278)	147 (43 - 259)	3 (1 - 6)	6 (4 - 8)	6 (3 - 8)	2 (1 - 4)
Other congenital anomalies	3,436 (2,478 - 4,582)	2,901 (2,013 - 4,028)	99 (59 - 146)	170 (122 - 227)	121 (86 - 163)	145 (100 - 193)
Skin and subcutaneous diseases	2,052 (1,320 - 2,500)	59 (34 - 99)	18 (12 - 26)	298 (194 - 373)	597 (331 - 750)	1,080 (678 - 1,436)
Cellulitis	230 (79 - 381)	7 (2 - 17)	4 (2 - 7)	44 (17 - 74)	76 (22 - 137)	99 (26 - 196)

Web Table 31- Brazil deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	1,169 (832 - 1,492)	46 (25 - 82)	10 (7 - 15)	183 (130 - 236)	372 (222 - 490)	558 (346 - 785)
Decubitus ulcer	568 (321 - 786)	1 (0 - 1)	2 (1 - 3)	52 (26 - 74)	120 (55 - 175)	393 (235 - 589)
Other skin and subcutaneous diseases	85 (55 - 132)	4 (1 - 11)	2 (1 - 4)	19 (12 - 31)	28 (16 - 45)	31 (14 - 58)
Sudden infant death syndrome	138 (38 - 258)	138 (38 - 258)	--	--	--	--
Injuries	121,033 (109,869 - 133,794)	1,975 (1,387 - 2,699)	2,978 (2,663 - 3,398)	83,759 (75,147 - 92,142)	20,664 (18,079 - 24,064)	11,657 (10,413 - 13,723)
Transport injuries	37,882 (33,089 - 43,793)	467 (329 - 645)	1,160 (925 - 1,489)	25,369 (21,537 - 29,672)	7,689 (6,445 - 9,287)	3,197 (2,641 - 4,450)
Road injuries	36,889 (32,169 - 42,926)	451 (315 - 628)	1,125 (895 - 1,450)	24,752 (21,017 - 29,063)	7,435 (6,196 - 9,018)	3,125 (2,588 - 4,373)
Pedestrian road injuries	11,716 (8,848 - 16,026)	204 (123 - 305)	642 (459 - 874)	5,408 (3,784 - 7,697)	3,469 (2,470 - 4,972)	1,992 (1,529 - 3,036)
Cyclist road injuries	1,845 (1,205 - 2,659)	16 (8 - 31)	102 (57 - 173)	1,032 (710 - 1,407)	465 (228 - 859)	230 (126 - 362)
Motorcyclist road injuries	8,178 (5,374 - 11,127)	24 (12 - 39)	64 (34 - 112)	7,405 (4,989 - 9,896)	555 (225 - 1,137)	131 (68 - 206)
Motor vehicle road injuries	14,798 (11,714 - 18,805)	197 (133 - 276)	298 (197 - 431)	10,799 (8,490 - 14,123)	2,786 (1,966 - 3,720)	717 (475 - 1,015)
Other road injuries	352 (164 - 516)	10 (4 - 19)	19 (7 - 33)	108 (36 - 173)	159 (83 - 257)	56 (21 - 96)
Other transport injuries	993 (647 - 1,217)	15 (8 - 25)	35 (21 - 53)	617 (405 - 779)	254 (136 - 346)	72 (43 - 100)
Unintentional injuries	23,983 (20,903 - 29,053)	1,335 (824 - 1,969)	1,206 (961 - 1,686)	9,776 (8,248 - 13,186)	5,414 (4,612 - 6,372)	6,252 (5,023 - 7,549)
Falls	8,568 (6,631 - 10,205)	102 (54 - 164)	116 (86 - 157)	2,237 (1,692 - 2,735)	2,550 (1,927 - 3,131)	3,563 (2,633 - 4,491)
Drowning	6,052 (4,691 - 10,530)	329 (147 - 827)	739 (528 - 1,222)	3,958 (3,053 - 7,089)	822 (558 - 1,292)	203 (149 - 305)
Fire, heat, and hot substances	1,139 (920 - 1,531)	95 (56 - 174)	48 (31 - 74)	382 (295 - 529)	249 (176 - 334)	364 (267 - 532)
Poisonings	309 (218 - 419)	11 (6 - 17)	7 (5 - 11)	130 (97 - 206)	71 (45 - 100)	89 (50 - 123)
Exposure to mechanical forces	1,567 (1,111 - 1,824)	71 (40 - 108)	91 (63 - 115)	971 (709 - 1,169)	317 (195 - 388)	117 (70 - 144)
Unintentional firearm injuries	353 (268 - 457)	7 (4 - 11)	29 (17 - 45)	258 (183 - 348)	43 (29 - 61)	17 (11 - 25)
Unintentional suffocation	107 (60 - 151)	32 (14 - 62)	14 (7 - 24)	34 (18 - 49)	16 (8 - 25)	11 (5 - 19)
Other exposure to mechanical forces	1,107 (666 - 1,299)	33 (16 - 49)	48 (27 - 63)	679 (440 - 830)	258 (136 - 319)	89 (45 - 112)
Adverse effects of medical treatment	1,720 (1,355 - 2,529)	76 (39 - 155)	19 (14 - 29)	321 (242 - 510)	566 (412 - 917)	737 (507 - 1,143)
Animal contact	345 (275 - 553)	12 (6 - 23)	27 (18 - 44)	114 (85 - 193)	108 (78 - 173)	84 (57 - 126)
Venomous animal contact	215 (170 - 412)	7 (3 - 14)	19 (13 - 34)	75 (53 - 154)	66 (46 - 132)	48 (31 - 86)
Non-venomous animal contact	130 (57 - 161)	5 (2 - 10)	8 (3 - 12)	39 (17 - 52)	41 (18 - 59)	36 (16 - 53)
Foreign body	2,486 (1,359 - 3,651)	589 (229 - 1,030)	64 (36 - 111)	431 (235 - 666)	422 (226 - 655)	980 (528 - 1,612)
Pulmonary aspiration and foreign body in airway	2,460 (1,328 - 3,630)	587 (228 - 1,028)	62 (34 - 109)	420 (228 - 655)	415 (219 - 649)	976 (524 - 1,609)
Foreign body in other body part	25 (13 - 36)	2 (1 - 3)	2 (1 - 3)	11 (6 - 15)	7 (3 - 12)	4 (2 - 8)
Other unintentional injuries	1,797 (1,387 - 2,338)	49 (23 - 93)	94 (47 - 164)	1,232 (877 - 1,701)	307 (187 - 503)	115 (75 - 171)
Self-harm and interpersonal violence	59,168 (46,882 - 67,541)	173 (90 - 270)	612 (333 - 805)	48,614 (38,074 - 55,619)	7,561 (5,905 - 9,958)	2,208 (1,740 - 3,069)
Self-harm	13,335 (11,107 - 19,939)	--	71 (42 - 111)	8,841 (7,207 - 13,061)	3,064 (2,483 - 4,432)	1,359 (1,062 - 2,105)
Interpersonal violence	45,833 (32,568 - 53,489)	173 (90 - 270)	541 (264 - 726)	39,773 (28,214 - 46,508)	4,498 (2,835 - 6,674)	849 (483 - 1,255)
Assault by firearm	31,920 (19,394 - 39,225)	76 (31 - 125)	371 (160 - 535)	28,655 (17,490 - 35,264)	2,488 (1,413 - 3,949)	330 (162 - 541)
Assault by sharp object	7,667 (3,769 - 11,977)	27 (10 - 59)	56 (20 - 105)	6,398 (3,103 - 10,107)	997 (478 - 1,624)	189 (83 - 314)
Assault by other means	6,246 (4,062 - 11,361)	70 (29 - 126)	114 (50 - 220)	4,720 (2,888 - 9,130)	1,012 (571 - 1,764)	329 (165 - 522)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Brazil deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	556,679 (522,453 - 590,285)	22,812 (20,164 - 25,748)	3,852 (3,568 - 4,149)	60,949 (55,100 - 67,047)	137,936 (126,258 - 149,886)	331,129 (315,006 - 346,781)
Communicable, maternal, neonatal, and nutritional diseases	68,767 (56,013 - 79,631)	15,065 (12,927 - 17,441)	793 (643 - 946)	8,312 (7,191 - 9,246)	8,997 (6,476 - 11,212)	35,601 (25,072 - 44,591)
HIV/AIDS and tuberculosis	3,910 (3,108 - 4,745)	24 (15 - 35)	20 (12 - 32)	2,323 (1,814 - 2,872)	970 (680 - 1,369)	572 (327 - 761)
Tuberculosis	1,604 (954 - 1,934)	14 (8 - 22)	15 (9 - 21)	525 (338 - 661)	513 (315 - 666)	536 (293 - 723)
HIV/AIDS	2,305 (1,628 - 3,122)	10 (4 - 18)	5 (0 - 15)	1,797 (1,319 - 2,360)	457 (246 - 860)	36 (8 - 92)
HIV/AIDS resulting in mycobacterial infection	108 (71 - 157)	0 (0 - 1)	0 (0 - 1)	83 (57 - 116)	22 (11 - 42)	2 (0 - 5)
HIV/AIDS resulting in other diseases	2,198 (1,547 - 2,971)	9 (3 - 17)	5 (0 - 14)	1,714 (1,258 - 2,253)	435 (234 - 820)	34 (8 - 87)
Diarrhea, lower respiratory, and other common infectious diseases	40,805 (28,622 - 50,083)	3,182 (2,337 - 4,259)	631 (501 - 785)	2,947 (2,258 - 3,566)	5,517 (3,647 - 6,929)	28,527 (18,874 - 37,123)
Diarrheal diseases	3,296 (2,342 - 4,624)	763 (330 - 1,504)	38 (24 - 59)	180 (138 - 232)	396 (290 - 539)	1,920 (1,216 - 3,010)
Intestinal infectious diseases	787 (376 - 1,435)	186 (87 - 347)	197 (95 - 351)	321 (121 - 646)	59 (22 - 120)	24 (9 - 50)
Typhoid fever	608 (278 - 1,134)	140 (61 - 268)	155 (72 - 285)	251 (90 - 512)	45 (15 - 94)	18 (6 - 40)
Paratyphoid fever	163 (73 - 303)	41 (17 - 82)	41 (17 - 80)	66 (22 - 139)	11 (3 - 26)	4 (1 - 9)
Other intestinal infectious diseases	16 (8 - 26)	5 (1 - 12)	1 (0 - 4)	5 (1 - 12)	2 (0 - 6)	2 (0 - 7)
Lower respiratory infections	35,122 (23,202 - 44,334)	1,717 (1,103 - 2,512)	240 (179 - 314)	2,026 (1,471 - 2,490)	4,808 (2,999 - 6,160)	26,330 (16,778 - 35,282)
Upper respiratory infections	20 (6 - 50)	1 (0 - 3)	0 (0 - 1)	3 (1 - 9)	5 (0 - 16)	10 (0 - 40)
Otitis media	23 (19 - 28)	3 (2 - 5)	2 (1 - 2)	5 (4 - 6)	5 (3 - 6)	8 (5 - 12)
Meningitis	1,006 (793 - 1,216)	350 (218 - 547)	104 (72 - 132)	249 (178 - 301)	159 (112 - 196)	145 (111 - 182)
Pneumococcal meningitis	161 (106 - 218)	58 (32 - 95)	16 (9 - 24)	39 (21 - 58)	25 (12 - 40)	24 (13 - 37)
H influenzae type B meningitis	187 (125 - 270)	130 (74 - 212)	19 (10 - 30)	19 (10 - 31)	9 (4 - 16)	10 (6 - 15)
Meningococcal meningitis	273 (203 - 346)	89 (55 - 144)	41 (26 - 58)	67 (45 - 95)	37 (20 - 55)	38 (22 - 58)
Other meningitis	385 (282 - 471)	73 (15 - 138)	28 (16 - 41)	124 (90 - 159)	87 (58 - 112)	73 (50 - 100)
Encephalitis	424 (330 - 690)	120 (65 - 252)	44 (27 - 76)	141 (100 - 240)	69 (44 - 115)	50 (32 - 87)
Diphtheria	3 (0 - 11)	1 (0 - 8)	1 (0 - 4)	1 (0 - 3)	0 (0 - 3)	--
Whooping cough	39 (14 - 119)	31 (7 - 111)	2 (1 - 2)	5 (4 - 6)	1 (1 - 1)	--
Tetanus	36 (25 - 53)	4 (2 - 7)	1 (1 - 2)	6 (4 - 9)	10 (6 - 17)	13 (7 - 24)
Measles	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	47 (12 - 153)	6 (0 - 23)	2 (0 - 7)	8 (1 - 22)	5 (0 - 16)	27 (0 - 131)
Neglected tropical diseases and malaria	3,563 (1,099 - 10,245)	77 (51 - 103)	36 (20 - 48)	453 (182 - 1,341)	1,350 (340 - 4,029)	1,648 (355 - 4,634)
Malaria	24 (17 - 35)	4 (1 - 9)	3 (1 - 5)	11 (7 - 17)	4 (2 - 7)	3 (1 - 5)
Chagas disease	3,054 (627 - 9,834)	1 (0 - 3)	2 (0 - 6)	313 (69 - 1,215)	1,221 (220 - 3,930)	1,518 (235 - 4,480)
Leishmaniasis	67 (55 - 82)	35 (25 - 48)	6 (4 - 7)	14 (11 - 17)	7 (6 - 9)	5 (4 - 6)
Visceral leishmaniasis	67 (55 - 82)	35 (25 - 48)	6 (4 - 7)	14 (11 - 17)	7 (6 - 9)	5 (4 - 6)
Schistosomiasis	162 (115 - 221)	0 (0 - 0)	1 (1 - 2)	34 (21 - 51)	64 (37 - 97)	63 (33 - 106)
Cysticercosis	28 (25 - 32)	0 (0 - 0)	1 (0 - 1)	13 (11 - 14)	10 (9 - 11)	5 (5 - 6)
Cystic echinococcosis	10 (8 - 11)	0 (0 - 0)	1 (0 - 1)	3 (3 - 4)	3 (3 - 3)	3 (2 - 3)
Dengue	116 (14 - 154)	12 (1 - 20)	13 (2 - 19)	38 (6 - 50)	23 (3 - 32)	29 (1 - 50)
Yellow fever	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Rabies	9 (4 - 11)	1 (0 - 1)	1 (1 - 2)	5 (2 - 6)	2 (1 - 2)	1 (0 - 1)
Intestinal nematode infections	37 (22 - 57)	9 (3 - 21)	5 (1 - 13)	6 (1 - 14)	6 (1 - 14)	11 (4 - 21)
Ascariasis	37 (22 - 57)	9 (3 - 21)	5 (1 - 13)	6 (1 - 14)	6 (1 - 14)	11 (4 - 21)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other neglected tropical diseases	54 (22 - 71)	15 (5 - 28)	3 (1 - 4)	16 (5 - 21)	10 (4 - 15)	11 (5 - 17)
Maternal disorders	1,813 (1,414 - 2,267)	--	12 (7 - 19)	1,801 (1,404 - 2,259)	--	--
Maternal hemorrhage	169 (126 - 221)	--	1 (0 - 1)	168 (126 - 220)	--	--
Maternal sepsis and other maternal infections	231 (177 - 298)	--	2 (1 - 3)	229 (175 - 295)	--	--
Maternal hypertensive disorders	320 (242 - 411)	--	3 (2 - 5)	317 (239 - 407)	--	--
Maternal obstructed labor	62 (44 - 84)	--	0 (0 - 1)	61 (44 - 84)	--	--
Maternal abortive outcome	194 (146 - 250)	--	1 (1 - 2)	193 (145 - 249)	--	--
Indirect maternal deaths	312 (236 - 401)	--	2 (1 - 3)	310 (234 - 400)	--	--
Late maternal deaths	253 (162 - 355)	--	2 (1 - 4)	251 (160 - 353)	--	--
Maternal deaths aggravated by HIV/AIDS	1 (1 - 2)	--	--	1 (1 - 2)	--	--
Other maternal disorders	268 (205 - 342)	--	2 (1 - 3)	266 (203 - 341)	--	--
Neonatal disorders	11,009 (9,113 - 13,091)	11,009 (9,113 - 13,091)	--	--	--	--
Neonatal preterm birth complications	4,595 (3,056 - 6,766)	4,595 (3,056 - 6,766)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,260 (1,293 - 3,549)	2,260 (1,293 - 3,549)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,476 (1,338 - 4,289)	2,476 (1,338 - 4,289)	--	--	--	--
Hemolytic disease and other neonatal jaundice	77 (25 - 211)	77 (25 - 211)	--	--	--	--
Other neonatal disorders	1,601 (649 - 2,511)	1,601 (649 - 2,511)	--	--	--	--
Nutritional deficiencies	6,310 (4,413 - 7,973)	443 (271 - 708)	50 (37 - 64)	516 (414 - 618)	783 (613 - 954)	4,518 (2,899 - 6,105)
Protein-energy malnutrition	4,114 (2,536 - 5,518)	382 (223 - 612)	32 (21 - 44)	175 (86 - 290)	396 (231 - 570)	3,128 (1,803 - 4,469)
Iodine deficiency	7 (0 - 29)	0 (0 - 3)	0 (0 - 2)	1 (0 - 4)	1 (0 - 8)	4 (0 - 25)
Iron-deficiency anemia	1,887 (799 - 2,944)	45 (8 - 110)	13 (5 - 22)	309 (179 - 415)	337 (156 - 509)	1,184 (440 - 2,083)
Other nutritional deficiencies	302 (94 - 526)	15 (4 - 36)	5 (1 - 8)	30 (10 - 48)	48 (16 - 75)	203 (54 - 400)
Other communicable, maternal, neonatal, and nutritional diseases	1,357 (951 - 1,818)	329 (74 - 675)	43 (22 - 72)	273 (204 - 333)	377 (280 - 476)	336 (218 - 444)
Sexually transmitted diseases excluding HIV	433 (150 - 826)	262 (0 - 623)	21 (1 - 49)	79 (55 - 108)	33 (20 - 50)	39 (22 - 64)
Syphilis	363 (83 - 749)	262 (0 - 623)	20 (0 - 49)	32 (22 - 44)	18 (11 - 28)	30 (17 - 50)
Chlamydial infection	22 (15 - 30)	--	0 (0 - 0)	15 (11 - 21)	4 (3 - 7)	2 (1 - 4)
Gonococcal infection	27 (18 - 37)	--	0 (0 - 0)	16 (11 - 22)	6 (4 - 9)	4 (3 - 7)
Other sexually transmitted diseases	22 (15 - 29)	--	0 (0 - 0)	15 (10 - 20)	4 (3 - 7)	2 (1 - 3)
Hepatitis	364 (283 - 467)	6 (3 - 10)	6 (3 - 9)	70 (51 - 95)	160 (109 - 234)	122 (78 - 184)
Acute hepatitis A	70 (25 - 125)	4 (2 - 7)	4 (2 - 7)	32 (13 - 54)	22 (6 - 50)	7 (1 - 19)
Acute hepatitis B	265 (186 - 361)	2 (1 - 5)	1 (0 - 3)	30 (13 - 54)	125 (78 - 188)	107 (67 - 165)
Acute hepatitis C	29 (6 - 69)	--	0 (0 - 1)	8 (1 - 20)	13 (3 - 33)	8 (1 - 24)
Other infectious diseases	560 (355 - 695)	61 (32 - 96)	16 (10 - 23)	124 (77 - 157)	184 (122 - 241)	175 (86 - 245)
Non-communicable diseases	457,142 (426,785 - 488,050)	6,394 (4,928 - 7,901)	1,637 (1,412 - 1,832)	41,317 (36,856 - 45,923)	123,433 (112,455 - 134,019)	284,361 (268,682 - 301,491)
Neoplasms	99,622 (88,521 - 109,046)	291 (197 - 403)	606 (495 - 713)	15,553 (13,412 - 17,574)	39,720 (34,639 - 43,921)	43,453 (38,779 - 48,149)
Esophageal cancer	2,145 (1,713 - 2,635)	--	--	156 (112 - 207)	910 (679 - 1,152)	1,080 (811 - 1,372)
Stomach cancer	7,489 (6,019 - 9,129)	--	--	860 (642 - 1,071)	2,311 (1,847 - 2,820)	4,318 (3,181 - 5,774)
Liver cancer	3,840 (3,068 - 4,691)	--	5 (3 - 8)	386 (289 - 504)	1,484 (1,141 - 1,886)	1,965 (1,424 - 2,677)
Liver cancer due to hepatitis B	518 (332 - 790)	--	2 (1 - 3)	103 (66 - 155)	214 (121 - 353)	200 (109 - 318)
Liver cancer due to hepatitis C	2,382 (1,871 - 3,000)	--	1 (0 - 1)	180 (124 - 251)	915 (684 - 1,189)	1,286 (890 - 1,827)

Web Table 31- Brazil deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	441 (255 - 656)	--	--	23 (13 - 37)	146 (90 - 220)	272 (137 - 451)
Liver cancer due to other causes	499 (340 - 738)	--	3 (2 - 5)	80 (51 - 120)	209 (130 - 314)	207 (124 - 331)
Larynx cancer	558 (284 - 975)	--	--	64 (32 - 117)	263 (131 - 459)	231 (117 - 399)
Tracheal, bronchus and lung cancer	10,369 (8,841 - 11,868)	--	--	936 (747 - 1,150)	4,811 (3,929 - 5,739)	4,621 (3,687 - 5,680)
Breast cancer	16,234 (14,102 - 18,291)	--	--	3,739 (3,074 - 4,396)	7,387 (6,193 - 8,569)	5,108 (4,242 - 6,066)
Cervical cancer	8,644 (7,058 - 11,462)	--	--	2,474 (1,859 - 3,082)	3,688 (2,890 - 5,094)	2,482 (1,844 - 3,640)
Uterine cancer	2,314 (1,536 - 3,092)	--	--	148 (91 - 205)	993 (606 - 1,371)	1,174 (756 - 1,720)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	11,562 (9,809 - 13,387)	--	--	1,225 (1,005 - 1,471)	4,089 (3,430 - 4,807)	6,248 (4,864 - 7,759)
Lip and oral cavity cancer	1,146 (832 - 1,526)	--	--	152 (102 - 235)	399 (283 - 536)	595 (396 - 823)
Nasopharynx cancer	175 (125 - 304)	--	2 (1 - 5)	44 (28 - 73)	72 (45 - 132)	57 (37 - 99)
Other pharynx cancer	448 (341 - 550)	--	--	59 (39 - 90)	202 (145 - 267)	186 (131 - 253)
Gallbladder and biliary tract cancer	2,696 (1,826 - 3,526)	--	--	158 (99 - 217)	1,485 (712 - 1,401)	1,485 (944 - 2,151)
Pancreatic cancer	5,334 (4,460 - 6,227)	--	--	347 (273 - 430)	2,089 (1,705 - 2,537)	2,898 (2,296 - 3,632)
Malignant skin melanoma	1,034 (854 - 1,231)	--	--	221 (171 - 281)	403 (311 - 497)	410 (306 - 551)
Non-melanoma skin cancer	788 (462 - 1,059)	--	--	53 (31 - 71)	147 (88 - 205)	589 (332 - 819)
Ovarian cancer	4,518 (3,882 - 5,250)	--	--	813 (649 - 1,013)	2,194 (1,777 - 2,676)	1,511 (1,185 - 1,881)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	1,464 (1,183 - 1,802)	13 (7 - 23)	20 (12 - 30)	154 (114 - 202)	600 (461 - 770)	678 (472 - 939)
Bladder cancer	1,618 (1,182 - 2,501)	--	--	109 (70 - 194)	499 (344 - 815)	1,010 (686 - 1,537)
Brain and nervous system cancer	3,945 (2,825 - 4,593)	45 (24 - 79)	159 (111 - 213)	974 (764 - 1,187)	1,584 (1,094 - 1,958)	1,183 (772 - 1,543)
Thyroid cancer	563 (425 - 771)	--	1 (0 - 2)	41 (29 - 58)	206 (149 - 286)	315 (222 - 442)
Mesothelioma	201 (151 - 260)	--	--	21 (14 - 31)	106 (72 - 152)	74 (48 - 114)
Hodgkin lymphoma	334 (257 - 511)	1 (1 - 2)	9 (4 - 20)	129 (96 - 180)	100 (63 - 176)	95 (62 - 159)
Non-Hodgkin lymphoma	2,334 (1,511 - 2,883)	12 (6 - 21)	31 (19 - 46)	398 (239 - 505)	837 (540 - 1,091)	1,056 (645 - 1,418)
Multiple myeloma	1,438 (1,073 - 1,858)	--	--	112 (82 - 154)	675 (504 - 924)	652 (448 - 871)
Leukemia	3,114 (2,619 - 3,542)	77 (41 - 124)	200 (153 - 258)	779 (642 - 930)	861 (694 - 1,039)	1,197 (933 - 1,478)
Other neoplasms	5,316 (3,626 - 6,361)	143 (63 - 222)	179 (101 - 234)	1,000 (710 - 1,265)	1,757 (1,144 - 2,190)	2,237 (1,383 - 2,876)
Cardiovascular diseases	202,068 (182,800 - 235,374)	292 (186 - 450)	235 (183 - 311)	13,522 (11,597 - 17,035)	49,109 (43,457 - 58,203)	138,911 (125,352 - 161,364)
Rheumatic heart disease	1,712 (829 - 2,122)	1 (1 - 3)	29 (18 - 40)	481 (264 - 615)	685 (311 - 882)	516 (206 - 693)
Ischemic heart disease	91,023 (77,502 - 118,486)	8 (2 - 15)	23 (13 - 32)	4,812 (3,859 - 6,602)	22,749 (18,940 - 29,071)	63,430 (53,251 - 84,012)
Cerebrovascular disease	17,565 (6,021 - 90,258)	36 (22 - 53)	79 (61 - 116)	5,315 (4,293 - 7,112)	16,573 (13,952 - 21,676)	49,561 (41,742 - 62,150)
Ischemic stroke	37,837 (30,797 - 50,377)	3 (1 - 6)	6 (4 - 9)	522 (354 - 840)	5,018 (3,759 - 7,459)	32,287 (26,391 - 41,900)
Hemorrhagic stroke	33,728 (27,983 - 43,770)	33 (20 - 47)	73 (56 - 107)	4,793 (3,906 - 6,370)	11,555 (9,599 - 14,861)	17,274 (13,104 - 22,912)
Hypertensive heart disease	12,824 (9,046 - 17,296)	1 (0 - 2)	2 (1 - 2)	607 (430 - 970)	2,897 (2,071 - 4,148)	9,317 (5,868 - 12,957)
Cardiomyopathy and myocarditis	8,800 (6,688 - 12,412)	155 (95 - 279)	50 (35 - 77)	847 (634 - 1,343)	2,253 (1,684 - 3,371)	5,496 (3,954 - 7,702)
Atrial fibrillation and flutter	2,169 (1,532 - 2,910)	--	--	46 (34 - 61)	288 (214 - 362)	1,835 (1,244 - 2,554)
Aortic aneurysm	2,705 (1,552 - 3,794)	--	--	244 (145 - 363)	926 (512 - 1,326)	1,535 (818 - 2,225)
Peripheral vascular disease	1,211 (869 - 1,598)	--	--	29 (20 - 39)	227 (163 - 295)	955 (660 - 1,328)
Endocarditis	854 (420 - 1,159)	31 (12 - 59)	14 (9 - 22)	155 (93 - 218)	216 (97 - 304)	438 (181 - 648)

Web Table 31- Brazil deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	9,205 (5,991 - 11,497)	60 (34 - 93)	37 (24 - 55)	987 (630 - 1,272)	2,293 (1,480 - 2,958)	5,828 (3,660 - 7,820)
Chronic respiratory diseases	30,701 (24,773 - 35,599)	173 (110 - 237)	70 (49 - 87)	1,543 (1,092 - 1,835)	6,365 (4,581 - 7,471)	22,550 (18,168 - 26,814)
Chronic obstructive pulmonary disease	26,227 (21,246 - 30,900)	95 (53 - 149)	27 (18 - 37)	971 (733 - 1,214)	5,126 (3,817 - 6,137)	20,009 (16,217 - 24,004)
Pneumoconiosis	171 (97 - 271)	1 (0 - 2)	2 (1 - 3)	13 (8 - 18)	42 (22 - 68)	113 (58 - 198)
Silicosis	9 (4 - 16)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	6 (2 - 12)
Asbestosis	9 (5 - 15)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	5 (2 - 10)
Coal workers pneumoconiosis	23 (9 - 46)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	19 (6 - 41)
Other pneumoconiosis	130 (76 - 209)	0 (0 - 0)	0 (0 - 1)	10 (6 - 14)	37 (20 - 60)	82 (42 - 148)
Asthma	2,635 (1,142 - 3,855)	43 (21 - 68)	32 (14 - 44)	413 (155 - 585)	780 (321 - 1,179)	1,366 (578 - 2,174)
Interstitial lung disease and pulmonary sarcoidosis	1,335 (571 - 2,224)	6 (2 - 13)	6 (3 - 9)	109 (59 - 166)	336 (147 - 544)	879 (323 - 1,574)
Other chronic respiratory diseases	333 (212 - 492)	28 (16 - 46)	4 (2 - 6)	37 (23 - 52)	81 (47 - 125)	184 (104 - 307)
Cirrhosis	8,425 (7,295 - 9,471)	17 (12 - 25)	45 (36 - 53)	1,652 (1,349 - 1,963)	3,221 (2,718 - 3,735)	3,489 (2,886 - 4,131)
Cirrhosis due to hepatitis B	944 (319 - 1,600)	0 (0 - 1)	3 (1 - 6)	199 (73 - 386)	380 (126 - 686)	361 (97 - 693)
Cirrhosis due to hepatitis C	3,897 (1,536 - 5,854)	1 (0 - 2)	9 (4 - 16)	694 (261 - 1,106)	1,496 (544 - 2,342)	1,698 (571 - 2,553)
Cirrhosis due to alcohol use	2,030 (954 - 3,283)	--	--	255 (127 - 451)	745 (358 - 1,254)	1,030 (452 - 1,801)
Cirrhosis due to other causes	1,554 (901 - 2,703)	16 (11 - 23)	33 (23 - 42)	504 (291 - 844)	601 (284 - 1,194)	400 (216 - 690)
Digestive diseases	15,054 (10,909 - 17,307)	30 (18 - 43)	65 (41 - 79)	1,392 (983 - 1,668)	3,677 (2,630 - 4,320)	9,891 (7,173 - 11,707)
Peptic ulcer disease	1,863 (1,257 - 2,492)	1 (0 - 2)	4 (2 - 7)	137 (88 - 184)	453 (300 - 603)	1,267 (828 - 1,806)
Gastritis and duodenitis	266 (101 - 421)	0 (0 - 1)	1 (0 - 2)	23 (9 - 37)	57 (22 - 87)	184 (67 - 307)
Appendicitis	397 (212 - 593)	3 (1 - 6)	18 (8 - 30)	97 (48 - 152)	110 (51 - 175)	170 (84 - 283)
Paralytic ileus and intestinal obstruction	2,662 (1,379 - 4,122)	15 (8 - 26)	14 (8 - 25)	203 (113 - 356)	564 (285 - 892)	1,866 (925 - 2,881)
Inguinal, femoral, and abdominal hernia	556 (203 - 832)	0 (0 - 1)	1 (0 - 2)	23 (8 - 37)	152 (56 - 220)	378 (124 - 597)
Inflammatory bowel disease	444 (279 - 690)	2 (1 - 3)	2 (1 - 3)	87 (53 - 128)	132 (83 - 210)	221 (129 - 379)
Vascular intestinal disorders	2,332 (1,272 - 4,148)	1 (0 - 3)	1 (0 - 4)	135 (69 - 244)	537 (290 - 949)	1,658 (883 - 2,997)
Gallbladder and biliary diseases	3,026 (1,630 - 3,880)	1 (0 - 2)	4 (2 - 6)	258 (127 - 339)	764 (402 - 988)	1,999 (1,082 - 2,691)
Pancreatitis	1,354 (778 - 1,879)	1 (0 - 1)	4 (2 - 7)	259 (156 - 351)	432 (250 - 598)	658 (348 - 992)
Other digestive diseases	2,155 (1,489 - 2,762)	7 (3 - 12)	14 (8 - 21)	168 (114 - 217)	475 (328 - 615)	1,491 (1,011 - 2,002)
Neurological disorders	27,859 (22,323 - 33,384)	91 (68 - 127)	66 (50 - 82)	729 (576 - 858)	2,130 (1,719 - 2,533)	24,842 (19,593 - 30,159)
Alzheimer disease and other dementias	24,220 (19,121 - 29,443)	--	--	6 (1 - 13)	1,267 (969 - 1,592)	22,946 (17,927 - 28,085)
Parkinson disease	1,533 (569 - 2,058)	--	--	11 (6 - 14)	196 (83 - 258)	1,326 (463 - 1,835)
Epilepsy	728 (485 - 898)	33 (19 - 64)	35 (22 - 48)	362 (245 - 459)	148 (89 - 198)	149 (82 - 219)
Multiple sclerosis	338 (170 - 477)	--	--	127 (69 - 192)	129 (52 - 180)	83 (46 - 134)
Other neurological disorders	1,040 (898 - 1,162)	58 (42 - 78)	32 (24 - 40)	224 (185 - 264)	390 (322 - 455)	336 (275 - 407)
Mental and substance use disorders	1,065 (573 - 1,395)	4 (2 - 7)	1 (0 - 2)	530 (289 - 722)	375 (178 - 525)	155 (91 - 208)
Schizophrenia	108 (63 - 142)	--	--	34 (19 - 48)	43 (25 - 60)	30 (15 - 48)
Alcohol use disorders	702 (235 - 1,019)	--	--	359 (123 - 547)	269 (83 - 418)	74 (22 - 114)
Drug use disorders	241 (201 - 284)	4 (2 - 7)	--	124 (97 - 155)	62 (48 - 77)	51 (37 - 69)
Opioid use disorders	87 (72 - 103)	2 (1 - 3)	--	45 (35 - 56)	21 (16 - 26)	20 (14 - 27)
Cocaine use disorders	20 (16 - 24)	0 (0 - 1)	--	12 (9 - 15)	4 (3 - 6)	3 (2 - 5)
Amphetamine use disorders	12 (10 - 15)	0 (0 - 1)	--	6 (5 - 8)	3 (2 - 4)	2 (2 - 3)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	123 (102 - 145)	2 (1 - 3)	--	61 (48 - 77)	34 (26 - 43)	26 (19 - 35)
Eating disorders	14 (8 - 21)	--	1 (0 - 2)	13 (7 - 20)	--	--
Anorexia nervosa	14 (8 - 21)	--	1 (0 - 2)	13 (7 - 20)	--	--
Diabetes, urogenital, blood, and endocrine diseases	60,743 (51,339 - 68,460)	385 (296 - 499)	243 (196 - 291)	4,919 (4,105 - 5,864)	17,390 (14,379 - 19,891)	37,805 (31,214 - 43,516)
Diabetes mellitus	32,850 (27,465 - 38,070)	35 (20 - 55)	44 (26 - 74)	1,642 (1,332 - 2,019)	9,703 (7,785 - 11,473)	21,425 (17,459 - 25,671)
Acute glomerulonephritis	31 (23 - 54)	3 (1 - 6)	4 (3 - 8)	7 (5 - 11)	5 (3 - 10)	12 (6 - 23)
Chronic kidney disease	15,507 (12,521 - 22,659)	37 (26 - 55)	47 (34 - 85)	1,625 (1,254 - 2,793)	4,936 (3,948 - 6,691)	8,862 (6,879 - 13,240)
Chronic kidney disease due to diabetes mellitus	6,703 (4,617 - 9,211)	5 (3 - 9)	4 (2 - 6)	512 (306 - 784)	2,435 (1,666 - 3,355)	3,747 (2,511 - 5,491)
Chronic kidney disease due to hypertension	4,474 (2,573 - 7,231)	9 (4 - 16)	12 (7 - 21)	641 (392 - 1,170)	1,191 (655 - 2,075)	2,622 (1,408 - 4,243)
Chronic kidney disease due to glomerulonephritis	195 (124 - 294)	5 (2 - 7)	9 (5 - 13)	44 (26 - 67)	49 (29 - 74)	88 (50 - 154)
Chronic kidney disease due to other causes	4,135 (2,597 - 7,698)	19 (10 - 33)	22 (11 - 52)	428 (223 - 1,025)	1,261 (733 - 2,125)	2,405 (1,331 - 4,615)
Urinary diseases and male infertility	7,035 (3,908 - 9,341)	80 (48 - 122)	24 (14 - 33)	586 (368 - 723)	1,189 (729 - 1,504)	5,155 (2,513 - 7,258)
Interstitial nephritis and urinary tract infections	6,571 (3,618 - 8,794)	74 (44 - 115)	18 (10 - 26)	486 (302 - 605)	1,056 (625 - 1,331)	4,936 (2,428 - 6,978)
Urolithiasis	187 (75 - 366)	--	2 (1 - 3)	44 (17 - 78)	57 (22 - 107)	84 (29 - 193)
Other urinary diseases	277 (162 - 540)	5 (2 - 10)	4 (3 - 7)	56 (32 - 91)	76 (41 - 136)	135 (58 - 324)
Gynecological diseases	42 (24 - 55)	--	--	14 (10 - 20)	9 (6 - 12)	19 (8 - 29)
Uterine fibroids	11 (6 - 15)	--	--	3 (2 - 4)	3 (2 - 3)	6 (2 - 9)
Polycystic ovarian syndrome	1 (1 - 1)	--	--	1 (1 - 1)	0 (0 - 0)	--
Endometriosis	2 (2 - 3)	--	--	2 (1 - 3)	0 (0 - 0)	--
Genital prolapse	8 (4 - 11)	--	--	2 (1 - 2)	2 (1 - 2)	5 (2 - 8)
Other gynecological diseases	20 (11 - 25)	--	--	7 (5 - 9)	5 (3 - 6)	8 (3 - 13)
Hemoglobinopathies and hemolytic anemias	759 (435 - 1,035)	56 (28 - 111)	57 (30 - 83)	209 (113 - 300)	231 (134 - 342)	206 (110 - 295)
Thalassemias	26 (14 - 38)	8 (4 - 17)	7 (4 - 11)	10 (5 - 15)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	448 (257 - 620)	33 (16 - 66)	42 (22 - 61)	176 (95 - 252)	180 (104 - 267)	18 (10 - 27)
G6PD deficiency	13 (7 - 18)	2 (1 - 4)	2 (1 - 3)	5 (2 - 7)	3 (2 - 4)	2 (1 - 3)
Other hemoglobinopathies and hemolytic anemias	273 (155 - 380)	14 (7 - 27)	6 (3 - 9)	19 (10 - 27)	48 (28 - 72)	186 (98 - 271)
Endocrine, metabolic, blood, and immune disorders	4,519 (2,537 - 5,552)	174 (105 - 259)	66 (46 - 89)	835 (442 - 1,046)	1,317 (674 - 1,694)	2,127 (1,059 - 2,939)
Musculoskeletal disorders	2,701 (2,009 - 3,180)	--	58 (42 - 76)	882 (697 - 1,075)	733 (505 - 907)	1,028 (614 - 1,340)
Rheumatoid arthritis	405 (242 - 525)	--	3 (1 - 4)	40 (21 - 55)	147 (76 - 198)	215 (135 - 309)
Other musculoskeletal disorders	2,296 (1,694 - 2,729)	--	56 (40 - 72)	843 (667 - 1,032)	586 (411 - 731)	813 (488 - 1,074)
Other non-communicable diseases	8,904 (6,981 - 10,656)	5,110 (3,675 - 6,613)	249 (185 - 318)	595 (471 - 713)	714 (541 - 849)	2,237 (1,408 - 3,082)
Congenital anomalies	6,072 (4,538 - 7,561)	4,947 (3,543 - 6,437)	235 (171 - 302)	425 (315 - 531)	218 (156 - 282)	247 (154 - 331)
Neural tube defects	419 (188 - 679)	396 (175 - 655)	7 (2 - 11)	9 (3 - 12)	5 (2 - 6)	3 (1 - 4)
Congenital heart anomalies	2,578 (1,857 - 3,356)	2,071 (1,403 - 2,854)	120 (82 - 163)	218 (159 - 274)	80 (54 - 105)	88 (54 - 123)
Cleft lip and cleft palate	22 (3 - 90)	22 (3 - 90)	--	--	--	--
Down syndrome	233 (104 - 382)	144 (58 - 290)	17 (8 - 28)	45 (19 - 71)	24 (9 - 41)	3 (1 - 6)
Chromosomal unbalanced rearrangements	166 (47 - 305)	149 (36 - 284)	3 (1 - 5)	10 (5 - 14)	3 (1 - 5)	2 (1 - 4)
Other congenital anomalies	2,654 (1,955 - 3,466)	2,165 (1,506 - 2,948)	88 (61 - 119)	144 (106 - 183)	107 (78 - 139)	150 (93 - 209)
Skin and subcutaneous diseases	2,731 (1,839 - 3,654)	62 (34 - 110)	14 (10 - 18)	169 (127 - 208)	495 (365 - 609)	1,990 (1,200 - 2,822)
Cellulitis	254 (77 - 468)	7 (2 - 16)	3 (1 - 5)	28 (11 - 46)	67 (21 - 118)	149 (33 - 327)

Web Table 31- Brazil deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	1,358 (963 - 1,825)	50 (26 - 91)	7 (5 - 10)	88 (64 - 115)	298 (212 - 388)	915 (567 - 1,364)
Decubitus ulcer	975 (559 - 1,474)	1 (0 - 1)	2 (1 - 2)	24 (17 - 34)	92 (63 - 126)	857 (475 - 1,363)
Other skin and subcutaneous diseases	144 (82 - 249)	5 (1 - 15)	2 (1 - 4)	29 (18 - 44)	38 (20 - 67)	70 (25 - 160)
Sudden infant death syndrome	100 (25 - 269)	100 (25 - 269)	--	--	--	--
Injuries	30,769 (26,931 - 34,783)	1,353 (1,002 - 2,051)	1,422 (1,236 - 1,684)	11,321 (9,720 - 12,849)	5,506 (4,759 - 6,364)	11,167 (9,083 - 13,488)
Transport injuries	9,600 (8,416 - 11,446)	295 (225 - 388)	663 (538 - 888)	4,576 (3,816 - 5,319)	2,310 (1,915 - 2,933)	1,755 (1,426 - 2,352)
Road injuries	9,422 (8,281 - 11,255)	287 (220 - 378)	648 (526 - 871)	4,497 (3,748 - 5,237)	2,269 (1,883 - 2,891)	1,720 (1,398 - 2,308)
Pedestrian road injuries	4,249 (3,484 - 5,974)	129 (86 - 183)	347 (245 - 528)	1,306 (977 - 1,977)	1,210 (948 - 1,701)	1,257 (973 - 1,828)
Cyclist road injuries	342 (146 - 439)	5 (1 - 9)	32 (11 - 49)	166 (65 - 221)	84 (32 - 118)	55 (28 - 80)
Motorcyclist road injuries	885 (373 - 1,211)	16 (8 - 26)	37 (15 - 61)	732 (311 - 1,025)	69 (20 - 110)	31 (15 - 47)
Motor vehicle road injuries	3,904 (3,026 - 4,741)	134 (92 - 181)	229 (162 - 305)	2,277 (1,763 - 2,788)	896 (643 - 1,177)	368 (234 - 506)
Other road injuries	42 (22 - 87)	3 (1 - 8)	4 (2 - 8)	16 (7 - 24)	10 (4 - 18)	9 (5 - 22)
Other transport injuries	178 (120 - 216)	8 (4 - 13)	15 (9 - 22)	79 (50 - 103)	41 (26 - 57)	34 (21 - 51)
Unintentional injuries	13,369 (11,154 - 16,001)	933 (621 - 1,588)	487 (391 - 666)	1,487 (1,224 - 1,941)	1,817 (1,451 - 2,257)	8,645 (6,564 - 10,828)
Falls	6,263 (4,061 - 8,203)	47 (24 - 79)	35 (22 - 47)	184 (118 - 229)	603 (380 - 764)	5,394 (3,463 - 7,257)
Drowning	1,027 (805 - 1,818)	155 (80 - 321)	274 (195 - 470)	394 (290 - 738)	123 (95 - 189)	80 (59 - 121)
Fire, heat, and hot substances	760 (604 - 1,129)	64 (41 - 131)	35 (25 - 53)	157 (121 - 232)	135 (102 - 197)	368 (253 - 593)
Poisonings	217 (125 - 286)	10 (5 - 14)	6 (3 - 8)	47 (31 - 72)	42 (22 - 57)	113 (54 - 167)
Exposure to mechanical forces	302 (231 - 348)	60 (39 - 87)	40 (30 - 51)	86 (66 - 104)	58 (35 - 72)	59 (38 - 76)
Unintentional firearm injuries	48 (39 - 59)	3 (2 - 5)	10 (6 - 15)	24 (18 - 31)	7 (5 - 9)	5 (3 - 8)
Unintentional suffocation	51 (21 - 78)	23 (8 - 44)	4 (2 - 7)	8 (4 - 14)	4 (2 - 6)	12 (3 - 21)
Other exposure to mechanical forces	203 (152 - 237)	34 (21 - 52)	26 (18 - 37)	54 (39 - 67)	47 (26 - 61)	42 (26 - 55)
Adverse effects of medical treatment	1,927 (1,418 - 2,831)	56 (28 - 122)	15 (10 - 22)	277 (207 - 441)	489 (331 - 737)	1,090 (723 - 1,728)
Animal contact	106 (51 - 234)	9 (3 - 19)	12 (5 - 29)	23 (10 - 52)	33 (15 - 74)	29 (11 - 63)
Venomous animal contact	74 (37 - 169)	6 (2 - 14)	10 (4 - 22)	17 (7 - 38)	25 (12 - 59)	17 (8 - 44)
Non-venomous animal contact	31 (11 - 64)	2 (1 - 6)	2 (1 - 6)	7 (3 - 16)	9 (2 - 18)	11 (3 - 23)
Foreign body	2,374 (1,472 - 3,793)	506 (243 - 1,063)	34 (21 - 56)	185 (121 - 314)	277 (175 - 496)	1,372 (799 - 2,465)
Pulmonary aspiration and foreign body in airway	2,345 (1,444 - 3,773)	505 (242 - 1,062)	32 (19 - 55)	179 (116 - 308)	274 (172 - 492)	1,355 (784 - 2,436)
Foreign body in other body part	29 (14 - 50)	1 (1 - 2)	2 (1 - 2)	6 (4 - 9)	4 (2 - 5)	17 (6 - 36)
Other unintentional injuries	395 (299 - 519)	27 (13 - 53)	36 (19 - 64)	136 (93 - 203)	56 (35 - 91)	140 (78 - 224)
Self-harm and interpersonal violence	7,800 (6,112 - 9,209)	125 (67 - 202)	272 (192 - 345)	5,257 (3,958 - 6,319)	1,379 (1,090 - 1,731)	768 (617 - 965)
Self-harm	3,327 (2,818 - 4,316)	--	61 (42 - 85)	1,906 (1,564 - 2,551)	843 (672 - 1,133)	517 (395 - 667)
Interpersonal violence	4,473 (2,934 - 5,569)	125 (67 - 202)	211 (131 - 281)	3,351 (2,127 - 4,218)	536 (345 - 702)	251 (179 - 355)
Assault by firearm	2,119 (1,165 - 2,874)	29 (10 - 55)	98 (49 - 145)	1,723 (946 - 2,334)	211 (108 - 311)	57 (30 - 98)
Assault by sharp object	1,145 (654 - 1,751)	19 (9 - 37)	34 (18 - 56)	892 (496 - 1,361)	145 (79 - 221)	55 (30 - 86)
Assault by other means	1,209 (751 - 1,885)	76 (39 - 133)	79 (46 - 127)	735 (444 - 1,243)	179 (106 - 271)	139 (94 - 208)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Brunei deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	1,357 (1,195 - 1,546)	54 (44 - 66)	11 (10 - 13)	246 (215 - 281)	463 (390 - 551)	582 (527 - 652)
Communicable, maternal, neonatal, and nutritional diseases	139 (123 - 156)	22 (17 - 28)	1 (1 - 2)	42 (37 - 49)	32 (27 - 38)	42 (30 - 52)
HIV/AIDS and tuberculosis	45 (39 - 55)	0 (0 - 0)	0 (0 - 0)	27 (23 - 33)	13 (10 - 17)	5 (4 - 6)
Tuberculosis	11 (9 - 13)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	4 (3 - 6)	4 (3 - 6)
HIV/AIDS	35 (29 - 44)	0 (0 - 0)	0 (0 - 0)	25 (21 - 31)	9 (6 - 12)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	33 (27 - 41)	0 (0 - 0)	0 (0 - 0)	24 (20 - 29)	8 (6 - 12)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	66 (51 - 79)	5 (4 - 7)	1 (1 - 2)	11 (9 - 14)	15 (11 - 20)	33 (22 - 43)
Diarrheal diseases	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	59 (44 - 72)	3 (2 - 4)	1 (1 - 1)	10 (8 - 12)	13 (10 - 18)	32 (21 - 42)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	3 (2 - 3)	1 (1 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Pneumococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Brunei deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	17 (13 - 21)	17 (13 - 21)	--	--	--	--
Neonatal preterm birth complications	6 (3 - 10)	6 (3 - 10)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	5 (3 - 8)	5 (3 - 8)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (0 - 5)	2 (0 - 5)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	3 (2 - 5)	3 (2 - 5)	--	--	--	--
Nutritional deficiencies	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (1 - 2)
Protein-energy malnutrition	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other nutritional deficiencies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	8 (5 - 11)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	2 (1 - 4)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	6 (3 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 4)
Non-communicable diseases	1,112 (971 - 1,279)	25 (19 - 31)	6 (5 - 7)	142 (122 - 164)	414 (345 - 495)	527 (474 - 593)
Neoplasms	282 (242 - 329)	1 (1 - 2)	2 (2 - 3)	45 (38 - 53)	131 (108 - 159)	102 (89 - 118)
Esophageal cancer	1 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Stomach cancer	24 (19 - 29)	--	--	3 (2 - 4)	10 (8 - 12)	11 (9 - 14)
Liver cancer	21 (15 - 30)	--	0 (0 - 0)	2 (1 - 4)	6 (9 - 19)	6 (4 - 8)
Liver cancer due to hepatitis B	6 (2 - 11)	--	0 (0 - 0)	1 (0 - 2)	4 (1 - 8)	1 (1 - 2)
Liver cancer due to hepatitis C	11 (7 - 17)	--	0 (0 - 0)	1 (0 - 2)	7 (4 - 10)	3 (2 - 5)
Liver cancer due to alcohol use	3 (1 - 6)	--	--	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)
Liver cancer due to other causes	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Larynx cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Tracheal, bronchus and lung cancer	69 (57 - 82)	--	--	5 (4 - 6)	34 (27 - 42)	30 (25 - 36)
Breast cancer	20 (14 - 27)	--	--	8 (6 - 11)	10 (7 - 14)	2 (2 - 3)
Cervical cancer	11 (7 - 15)	--	--	4 (3 - 6)	5 (3 - 7)	2 (1 - 3)
Uterine cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Prostate cancer	9 (5 - 13)	--	--	0 (0 - 0)	2 (1 - 3)	7 (4 - 10)

Web Table 31- Brunei deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	39 (33 - 47)	--	--	5 (4 - 6)	18 (15 - 22)	16 (13 - 20)
Lip and oral cavity cancer	4 (2 - 6)	--	--	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Nasopharynx cancer	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Other pharynx cancer	1 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)
Gallbladder and biliary tract cancer	6 (4 - 7)	--	--	1 (0 - 1)	3 (2 - 4)	2 (2 - 3)
Pancreatic cancer	8 (7 - 10)	--	--	1 (1 - 1)	5 (4 - 6)	3 (2 - 3)
Malignant skin melanoma	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Non-melanoma skin cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Ovarian cancer	7 (6 - 10)	--	--	2 (2 - 3)	3 (2 - 4)	2 (2 - 3)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	10 (7 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	4 (3 - 5)
Bladder cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Brain and nervous system cancer	5 (4 - 7)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 2)	1 (0 - 1)
Thyroid cancer	2 (2 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	16 (11 - 21)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (5 - 11)	5 (4 - 8)
Multiple myeloma	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Leukemia	9 (7 - 10)	0 (0 - 1)	1 (1 - 1)	3 (3 - 4)	3 (2 - 4)	1 (1 - 2)
Other neoplasms	9 (6 - 11)	0 (0 - 1)	0 (0 - 1)	2 (2 - 3)	3 (2 - 3)	3 (2 - 4)
Cardiovascular diseases	454 (392 - 529)	1 (1 - 1)	1 (1 - 1)	59 (49 - 69)	161 (133 - 194)	233 (205 - 269)
Rheumatic heart disease	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)
Ischemic heart disease	242 (200 - 289)	0 (0 - 0)	0 (0 - 0)	34 (27 - 42)	94 (75 - 117)	114 (94 - 134)
Cerebrovascular disease	172 (144 - 205)	0 (0 - 0)	0 (0 - 1)	19 (14 - 23)	57 (45 - 70)	96 (82 - 116)
Ischemic stroke	80 (66 - 99)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	14 (11 - 19)	61 (51 - 75)
Hemorrhagic stroke	92 (72 - 113)	0 (0 - 0)	0 (0 - 0)	14 (10 - 18)	42 (32 - 53)	35 (28 - 44)
Hypertensive heart disease	12 (7 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (1 - 7)	7 (4 - 12)
Cardiomyopathy and myocarditis	5 (3 - 9)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	1 (0 - 3)
Atrial fibrillation and flutter	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Aortic aneurysm	11 (7 - 17)	--	--	0 (0 - 0)	3 (1 - 5)	8 (5 - 12)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Other cardiovascular and circulatory diseases	8 (6 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 4)	5 (3 - 7)
Chronic respiratory diseases	97 (83 - 118)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	21 (17 - 27)	70 (59 - 84)
Chronic obstructive pulmonary disease	82 (69 - 98)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	16 (13 - 21)	64 (54 - 77)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Brunei deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	9 (7 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	5 (3 - 8)
Interstitial lung disease and pulmonary sarcoidosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 2)
Other chronic respiratory diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Cirrhosis	15 (12 - 18)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	9 (7 - 11)	4 (3 - 5)
Cirrhosis due to hepatitis B	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	1 (1 - 2)
Cirrhosis due to hepatitis C	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	1 (1 - 2)
Cirrhosis due to alcohol use	3 (1 - 5)	--	--	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)
Cirrhosis due to other causes	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)
Digestive diseases	20 (16 - 24)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	6 (5 - 8)	11 (8 - 13)
Peptic ulcer disease	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	3 (2 - 4)
Inguinal, femoral, and abdominal hernia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Vascular intestinal disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Pancreatitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Other digestive diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Neurological disorders	23 (19 - 28)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	3 (2 - 4)	18 (15 - 22)
Alzheimer disease and other dementias	17 (14 - 21)	--	--	0 (0 - 0)	1 (1 - 2)	15 (12 - 19)
Parkinson disease	3 (2 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Epilepsy	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Mental and substance use disorders	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	192 (162 - 225)	1 (1 - 1)	1 (0 - 1)	22 (18 - 26)	81 (65 - 98)	88 (75 - 103)
Diabetes mellitus	146 (122 - 172)	0 (0 - 0)	0 (0 - 0)	12 (10 - 15)	61 (49 - 74)	73 (61 - 86)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	22 (15 - 27)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	10 (7 - 13)	7 (5 - 9)
Chronic kidney disease due to diabetes mellitus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Brunei deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	4 (3 - 5)
Chronic kidney disease due to glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease due to other causes	13 (8 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (4 - 10)	3 (2 - 5)
Urinary diseases and male infertility	12 (8 - 26)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 12)	6 (3 - 12)
Interstitial nephritis and urinary tract infections	10 (5 - 22)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	5 (2 - 11)	4 (2 - 10)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	10 (5 - 12)	1 (0 - 1)	0 (0 - 0)	3 (1 - 4)	4 (2 - 6)	2 (1 - 3)
Musculoskeletal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	26 (21 - 32)	20 (16 - 26)	2 (1 - 2)	3 (2 - 3)	1 (1 - 1)	1 (1 - 1)
Congenital anomalies	24 (19 - 29)	19 (14 - 24)	2 (1 - 2)	3 (2 - 3)	1 (0 - 1)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	9 (7 - 12)	8 (6 - 11)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (2 - 4)	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	9 (7 - 12)	7 (5 - 9)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Skin and subcutaneous diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Decubitus ulcer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Injuries	106 (90 - 124)	7 (5 - 10)	4 (4 - 5)	62 (52 - 73)	18 (14 - 23)	14 (12 - 17)
Transport injuries	52 (43 - 62)	1 (1 - 2)	2 (2 - 3)	36 (30 - 43)	9 (8 - 12)	3 (2 - 4)
Road injuries	49 (40 - 58)	1 (0 - 1)	2 (2 - 3)	35 (28 - 41)	9 (7 - 11)	3 (2 - 3)
Pedestrian road injuries	7 (4 - 11)	0 (0 - 0)	0 (0 - 1)	4 (3 - 7)	1 (1 - 2)	1 (0 - 1)

Web Table 31- Brunei deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Motorcyclist road injuries	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	7 (4 - 9)	1 (1 - 2)	0 (0 - 1)
Motor vehicle road injuries	31 (24 - 38)	1 (0 - 1)	1 (1 - 2)	22 (17 - 27)	5 (4 - 7)	1 (1 - 2)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Unintentional injuries	42 (35 - 52)	6 (4 - 8)	2 (2 - 3)	17 (13 - 21)	7 (5 - 10)	10 (8 - 13)
Falls	9 (7 - 13)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	2 (1 - 2)	3 (2 - 5)
Drowning	13 (10 - 17)	3 (2 - 5)	2 (1 - 2)	6 (5 - 9)	1 (1 - 2)	1 (0 - 1)
Fire, heat, and hot substances	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Poisonings	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	6 (4 - 7)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	1 (1 - 2)	1 (0 - 1)
Unintentional firearm injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	5 (3 - 6)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)
Adverse effects of medical treatment	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	7 (5 - 13)	2 (1 - 2)	0 (0 - 0)	1 (0 - 1)	1 (1 - 4)	4 (3 - 7)
Pulmonary aspiration and foreign body in airway	7 (5 - 13)	2 (1 - 2)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	4 (2 - 7)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	13 (10 - 16)	0 (0 - 0)	0 (0 - 0)	9 (7 - 11)	2 (2 - 3)	1 (1 - 2)
Self-harm	9 (7 - 11)	--	0 (0 - 0)	7 (5 - 8)	1 (1 - 2)	1 (1 - 1)
Interpersonal violence	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	1 (0 - 1)	0 (0 - 0)
Assault by firearm	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by other means	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Brunei deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	773 (641 - 930)	30 (24 - 37)	6 (5 - 8)	156 (128 - 183)	288 (225 - 361)	293 (249 - 349)
Communicable, maternal, neonatal, and nutritional diseases	95 (83 - 108)	12 (10 - 16)	1 (0 - 1)	34 (29 - 39)	25 (20 - 30)	23 (16 - 31)
HIV/AIDS and tuberculosis	40 (34 - 48)	0 (0 - 0)	0 (0 - 0)	24 (20 - 29)	12 (9 - 15)	4 (3 - 6)
Tuberculosis	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	4 (3 - 5)
HIV/AIDS	32 (27 - 40)	0 (0 - 0)	0 (0 - 0)	23 (19 - 29)	9 (6 - 12)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	30 (26 - 38)	0 (0 - 0)	0 (0 - 0)	22 (18 - 27)	8 (6 - 11)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	39 (29 - 49)	2 (2 - 3)	1 (0 - 1)	8 (6 - 11)	10 (7 - 14)	18 (11 - 24)
Diarrheal diseases	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	35 (25 - 45)	1 (1 - 2)	0 (0 - 1)	7 (5 - 10)	9 (6 - 13)	17 (11 - 24)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Brunei deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	10 (7 - 13)	10 (7 - 13)	--	--	--	--
Neonatal preterm birth complications	4 (2 - 7)	4 (2 - 7)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Protein-energy malnutrition	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	5 (3 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	1 (0 - 3)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	4 (1 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)	1 (0 - 3)
Non-communicable diseases	602 (485 - 734)	13 (9 - 16)	3 (2 - 4)	76 (59 - 92)	249 (192 - 315)	261 (221 - 312)
Neoplasms	153 (121 - 190)	1 (0 - 1)	1 (1 - 2)	17 (13 - 20)	75 (58 - 97)	59 (48 - 72)
Esophageal cancer	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Stomach cancer	15 (11 - 19)	--	--	1 (1 - 2)	7 (5 - 9)	6 (5 - 9)
Liver cancer	18 (12 - 26)	--	0 (0 - 0)	2 (1 - 3)	11 (8 - 17)	5 (3 - 7)
Liver cancer due to hepatitis B	5 (2 - 10)	--	0 (0 - 0)	1 (0 - 2)	4 (1 - 7)	1 (0 - 2)
Liver cancer due to hepatitis C	9 (5 - 15)	--	0 (0 - 0)	1 (0 - 1)	5 (3 - 9)	3 (2 - 4)
Liver cancer due to alcohol use	3 (1 - 6)	--	--	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)
Liver cancer due to other causes	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Tracheal, bronchus and lung cancer	40 (32 - 51)	--	--	3 (2 - 3)	21 (16 - 27)	17 (13 - 21)
Breast cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	9 (5 - 13)	--	--	0 (0 - 0)	2 (1 - 3)	7 (4 - 10)

Web Table 31- Brunei deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	22 (18 - 28)	--	--	2 (1 - 2)	11 (9 - 15)	9 (7 - 12)
Lip and oral cavity cancer	2 (1 - 4)	--	--	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Nasopharynx cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)
Other pharynx cancer	1 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)
Gallbladder and biliary tract cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Pancreatic cancer	5 (4 - 6)	--	--	1 (0 - 1)	3 (2 - 4)	2 (1 - 2)
Malignant skin melanoma	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Non-melanoma skin cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	2 (1 - 2)
Bladder cancer	3 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Brain and nervous system cancer	4 (3 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Thyroid cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	10 (6 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)	3 (2 - 5)
Multiple myeloma	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Leukemia	5 (4 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	2 (2 - 3)	1 (1 - 1)
Other neoplasms	5 (3 - 7)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Cardiovascular diseases	249 (199 - 305)	0 (0 - 0)	0 (0 - 0)	39 (30 - 48)	103 (78 - 131)	106 (89 - 128)
Rheumatic heart disease	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ischemic heart disease	142 (111 - 178)	0 (0 - 0)	0 (0 - 0)	26 (19 - 33)	63 (47 - 83)	53 (41 - 66)
Cerebrovascular disease	85 (63 - 108)	0 (0 - 0)	0 (0 - 0)	10 (7 - 13)	33 (23 - 43)	42 (32 - 54)
Ischemic stroke	35 (26 - 46)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	7 (5 - 11)	26 (19 - 34)
Hemorrhagic stroke	50 (34 - 66)	0 (0 - 0)	0 (0 - 0)	8 (5 - 12)	26 (17 - 35)	16 (11 - 22)
Hypertensive heart disease	7 (4 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 6)	4 (2 - 7)
Cardiomyopathy and myocarditis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	1 (0 - 3)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	5 (3 - 8)	--	--	0 (0 - 0)	1 (1 - 3)	4 (2 - 5)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other cardiovascular and circulatory diseases	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	3 (2 - 4)
Chronic respiratory diseases	55 (44 - 74)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	13 (10 - 19)	39 (31 - 52)
Chronic obstructive pulmonary disease	49 (38 - 65)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	10 (7 - 14)	38 (30 - 50)
Pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Brunei deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	0 (0 - 1)
Interstitial lung disease and pulmonary sarcoidosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 2)
Other chronic respiratory diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	10 (7 - 13)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	6 (4 - 8)	1 (1 - 2)
Cirrhosis due to hepatitis B	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)
Cirrhosis due to hepatitis C	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)
Cirrhosis due to alcohol use	2 (1 - 4)	--	--	0 (0 - 1)	2 (1 - 3)	0 (0 - 1)
Cirrhosis due to other causes	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)
Digestive diseases	10 (8 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)	5 (4 - 6)
Peptic ulcer disease	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)
Inguinal, femoral, and abdominal hernia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pancreatitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other digestive diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Neurological disorders	12 (9 - 15)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	9 (7 - 12)
Alzheimer disease and other dementias	9 (7 - 11)	--	--	0 (0 - 0)	1 (1 - 1)	8 (6 - 10)
Parkinson disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Epilepsy	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	98 (78 - 121)	1 (0 - 1)	0 (0 - 0)	11 (8 - 14)	45 (34 - 58)	41 (32 - 51)
Diabetes mellitus	76 (60 - 96)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	35 (26 - 46)	33 (26 - 43)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	12 (8 - 15)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	5 (4 - 8)	4 (3 - 5)
Chronic kidney disease due to diabetes mellitus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Brunei deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Chronic kidney disease due to glomerulonephritis	0	0	0	0	0	0
Chronic kidney disease due to other causes	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	2 (1 - 3)
Urinary diseases and male infertility	5 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)	2 (1 - 5)
Interstitial nephritis and urinary tract infections	3	0	0	0	2	1
Urolithiasis	0 (2 - 9)	-- (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (1 - 5)	0 (1 - 4)
Other urinary diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	5 (3 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)
Musculoskeletal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	14 (11 - 18)	10 (8 - 14)	1 (0 - 1)	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Congenital anomalies	12 (10 - 16)	10 (7 - 13)	1 (0 - 1)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	6 (4 - 8)	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2	2	0	0	0	0
Other congenital anomalies	4 (3 - 6)	3 (2 - 4)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Injuries	77 (63 - 95)	5 (3 - 7)	3 (2 - 3)	46 (36 - 57)	14 (10 - 19)	9 (7 - 12)
Transport injuries	38 (30 - 47)	1 (0 - 1)	1 (1 - 2)	27 (21 - 33)	7 (5 - 9)	2 (2 - 3)
Road injuries	35 (27 - 44)	1 (0 - 1)	1 (1 - 2)	25 (19 - 32)	6 (5 - 8)	2 (1 - 3)
Pedestrian road injuries	5 (2 - 8)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	1 (1 - 2)	0 (0 - 1)

Web Table 31- Brunei deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Motorcyclist road injuries	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	1 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	22 (15 - 28)	0 (0 - 1)	1 (0 - 1)	16 (11 - 21)	4 (2 - 5)	1 (1 - 1)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Unintentional injuries	30 (24 - 40)	4 (3 - 6)	1 (1 - 2)	13 (10 - 18)	5 (3 - 8)	6 (5 - 9)
Falls	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	2 (1 - 4)
Drowning	9 (7 - 13)	2 (1 - 3)	1 (1 - 2)	5 (3 - 7)	1 (1 - 2)	0 (0 - 1)
Fire, heat, and hot substances	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Poisonings	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 1)	0 (0 - 0)
Adverse effects of medical treatment	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	5 (3 - 10)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	3 (2 - 5)
Pulmonary aspiration and foreign body in airway	5 (3 - 10)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	3 (2 - 5)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	9 (7 - 13)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	2 (1 - 3)	1 (0 - 1)
Self-harm	6 (4 - 8)	--	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	1 (0 - 1)
Interpersonal violence	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Assault by firearm	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Brunei deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	584 (492 - 693)	24 (19 - 29)	5 (4 - 6)	91 (74 - 108)	176 (134 - 225)	289 (258 - 331)
Communicable, maternal, neonatal, and nutritional diseases	44 (36 - 53)	10 (7 - 13)	1 (1 - 1)	9 (7 - 10)	7 (5 - 9)	18 (12 - 26)
HIV/AIDS and tuberculosis	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 2)	1 (0 - 1)
Tuberculosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
HIV/AIDS	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	27 (19 - 35)	2 (2 - 4)	1 (0 - 1)	3 (2 - 4)	4 (3 - 7)	16 (10 - 23)
Diarrheal diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	24 (17 - 31)	2 (1 - 3)	0 (0 - 1)	2 (2 - 3)	4 (3 - 6)	15 (9 - 22)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Brunei deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	7 (5 - 9)	7 (5 - 9)	--	--	--	--
Neonatal preterm birth complications	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3 (1 - 5)	3 (1 - 5)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Nutritional deficiencies	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)
Protein-energy malnutrition	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other nutritional deficiencies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Non-communicable diseases	511 (430 - 615)	12 (9 - 15)	3 (2 - 4)	66 (53 - 81)	164 (125 - 211)	266 (236 - 308)
Neoplasms	129 (102 - 162)	1 (1 - 1)	1 (1 - 1)	29 (22 - 36)	56 (40 - 73)	43 (36 - 53)
Esophageal cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Stomach cancer	9 (6 - 13)	--	--	2 (1 - 3)	3 (2 - 4)	5 (3 - 6)
Liver cancer	3 (2 - 6)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Liver cancer due to hepatitis B	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis C	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)
Liver cancer due to alcohol use	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	28 (21 - 37)	--	--	2 (2 - 4)	13 (9 - 18)	13 (9 - 17)
Breast cancer	20 (14 - 27)	--	--	8 (5 - 11)	10 (7 - 14)	2 (1 - 3)
Cervical cancer	11 (7 - 15)	--	--	4 (3 - 6)	5 (3 - 7)	2 (1 - 3)
Uterine cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Brunei deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	17 (13 - 22)	--	--	3 (2 - 4)	7 (5 - 9)	7 (5 - 10)
Lip and oral cavity cancer	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Nasopharynx cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	4 (3 - 6)	--	--	0 (0 - 1)	2 (1 - 3)	2 (1 - 2)
Pancreatic cancer	3 (2 - 4)	--	--	1 (0 - 1)	2 (1 - 2)	1 (1 - 1)
Malignant skin melanoma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	7 (6 - 10)	--	--	2 (2 - 3)	3 (2 - 4)	2 (2 - 3)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Bladder cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Thyroid cancer	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	2 (1 - 3)
Multiple myeloma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	4 (3 - 5)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Other neoplasms	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Cardiovascular diseases	205 (166 - 256)	0 (0 - 1)	0 (0 - 1)	20 (15 - 25)	58 (42 - 79)	126 (107 - 153)
Rheumatic heart disease	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)
Ischemic heart disease	100 (73 - 127)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	31 (20 - 44)	61 (47 - 76)
Cerebrovascular disease	87 (68 - 111)	0 (0 - 0)	0 (0 - 0)	9 (6 - 12)	24 (17 - 33)	54 (43 - 70)
Ischemic stroke	45 (36 - 60)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	7 (5 - 11)	35 (27 - 47)
Hemorrhagic stroke	42 (31 - 55)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	17 (11 - 23)	19 (14 - 26)
Hypertensive heart disease	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	3 (1 - 6)
Cardiomyopathy and myocarditis	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	6 (3 - 11)	--	--	0 (0 - 0)	2 (0 - 4)	4 (2 - 8)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other cardiovascular and circulatory diseases	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Chronic respiratory diseases	42 (34 - 53)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	8 (6 - 11)	31 (25 - 40)
Chronic obstructive pulmonary disease	33 (26 - 42)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (4 - 9)	26 (20 - 33)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Brunei deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	5 (3 - 8)
Interstitial lung disease and pulmonary sarcoidosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)
Other chronic respiratory diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	2 (2 - 3)
Cirrhosis due to hepatitis B	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)
Cirrhosis due to hepatitis C	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)
Cirrhosis due to alcohol use	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Cirrhosis due to other causes	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Digestive diseases	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	6 (4 - 8)
Peptic ulcer disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)
Inguinal, femoral, and abdominal hernia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Vascular intestinal disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Pancreatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other digestive diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Neurological disorders	11 (8 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	9 (6 - 12)
Alzheimer disease and other dementias	8 (6 - 11)	--	--	0 (0 - 0)	0 (0 - 1)	7 (5 - 10)
Parkinson disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Epilepsy	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Mental and substance use disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	94 (74 - 118)	0 (0 - 0)	0 (0 - 0)	11 (8 - 14)	36 (26 - 47)	47 (38 - 58)
Diabetes mellitus	70 (54 - 89)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	26 (18 - 35)	39 (30 - 50)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	10 (5 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (2 - 7)	3 (2 - 5)
Chronic kidney disease due to diabetes mellitus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Brunei deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	2 (1 - 3)
Chronic kidney disease due to glomerulonephritis	0	0	0	0	0	0
Chronic kidney disease due to other causes	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (2 - 6)	2 (0 - 3)
Urinary diseases and male infertility	7 (4 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 7)	4 (2 - 8)
Interstitial nephritis and urinary tract infections	6	0	0	0	3	3
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Gynecological diseases	0	--	--	0	0	0
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	5 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (0 - 2)
Musculoskeletal disorders	0	--	0	0	0	0
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	12 (9 - 16)	10 (7 - 13)	1 (1 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Congenital anomalies	11 (8 - 15)	9 (7 - 12)	1 (1 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	3 (2 - 5)	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	2 (1 - 2)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1	1	0	0	0	0
Other congenital anomalies	5 (3 - 7)	4 (3 - 6)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	0	0	0	0	0	0
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Injuries	29 (24 - 35)	2 (1 - 3)	2 (1 - 2)	16 (13 - 20)	5 (3 - 6)	5 (3 - 6)
Transport injuries	14 (11 - 18)	0 (0 - 0)	1 (0 - 1)	10 (7 - 12)	3 (2 - 4)	1 (1 - 1)
Road injuries	13 (11 - 17)	0 (0 - 0)	1 (0 - 1)	9 (7 - 12)	3 (2 - 4)	1 (1 - 1)
Pedestrian road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Brunei deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	9 (6 - 11)	0 (0 - 0)	0 (0 - 1)	6 (5 - 8)	2 (1 - 2)	0 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	11 (9 - 14)	2 (1 - 3)	1 (1 - 1)	4 (3 - 5)	2 (1 - 2)	3 (2 - 5)
Falls	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Drowning	4 (3 - 5)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Pulmonary aspiration and foreign body in airway	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	0 (0 - 1)	0 (0 - 1)
Self-harm	3 (1 - 4)	--	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)
Interpersonal violence	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by firearm	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Bulgaria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	110,311 (107,979 - 112,787)	676 (471 - 962)	139 (113 - 174)	5,505 (5,333 - 5,688)	27,558 (26,811 - 28,397)	76,433 (74,725 - 78,092)
Communicable, maternal, neonatal, and nutritional diseases	2,858 (2,500 - 3,808)	351 (242 - 507)	18 (14 - 23)	292 (250 - 339)	651 (564 - 828)	1,546 (1,269 - 2,326)
HIV/AIDS and tuberculosis	272 (215 - 344)	0 (0 - 1)	1 (0 - 1)	98 (65 - 133)	108 (86 - 140)	65 (54 - 86)
Tuberculosis	148 (131 - 195)	0 (0 - 0)	0 (0 - 0)	18 (15 - 22)	73 (62 - 98)	57 (47 - 77)
HIV/AIDS	124 (71 - 188)	0 (0 - 1)	0 (0 - 1)	79 (47 - 115)	35 (17 - 61)	9 (4 - 16)
HIV/AIDS resulting in mycobacterial infection	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	2 (1 - 4)	1 (0 - 1)
HIV/AIDS resulting in other diseases	117 (66 - 177)	0 (0 - 1)	0 (0 - 1)	75 (44 - 109)	33 (16 - 57)	8 (4 - 15)
Diarrhea, lower respiratory, and other common infectious diseases	2,068 (1,750 - 3,030)	135 (91 - 190)	14 (10 - 19)	145 (123 - 187)	482 (404 - 662)	1,292 (1,021 - 2,082)
Diarrheal diseases	25 (20 - 32)	10 (6 - 16)	0 (0 - 0)	2 (2 - 3)	5 (4 - 6)	8 (6 - 11)
Intestinal infectious diseases	14 (6 - 26)	2 (1 - 4)	2 (1 - 3)	5 (2 - 10)	3 (1 - 6)	3 (1 - 5)
Typhoid fever	10 (4 - 19)	1 (1 - 3)	1 (0 - 2)	3 (1 - 7)	2 (1 - 5)	2 (1 - 4)
Paratyphoid fever	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	1,922 (1,605 - 2,894)	102 (68 - 146)	8 (6 - 12)	116 (94 - 161)	442 (365 - 626)	1,254 (982 - 2,045)
Upper respiratory infections	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (0 - 6)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	49 (43 - 56)	11 (7 - 16)	2 (1 - 2)	10 (9 - 12)	16 (14 - 19)	10 (9 - 12)
Pneumococcal meningitis	14 (11 - 17)	2 (1 - 3)	0 (0 - 1)	3 (2 - 4)	5 (3 - 8)	3 (2 - 4)
H influenzae type B meningitis	6 (4 - 8)	3 (2 - 5)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Meningococcal meningitis	12 (8 - 15)	3 (2 - 5)	0 (0 - 1)	2 (1 - 4)	3 (2 - 5)	2 (1 - 3)
Other meningitis	18 (13 - 21)	3 (2 - 5)	0 (0 - 1)	4 (2 - 5)	6 (4 - 9)	4 (3 - 5)
Encephalitis	45 (26 - 57)	8 (4 - 13)	3 (1 - 4)	11 (6 - 14)	13 (6 - 18)	10 (5 - 14)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	7 (2 - 20)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	5 (0 - 18)
Neglected tropical diseases and malaria	18 (16 - 20)	0 (0 - 1)	0 (0 - 0)	3 (3 - 4)	7 (6 - 8)	7 (6 - 9)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	7 (7 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (3 - 3)	3 (3 - 3)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	9 (6 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	4 (3 - 5)
Maternal disorders	11 (9 - 13)	--	0 (0 - 0)	10 (8 - 13)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal sepsis and other maternal infections	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal obstructed labor	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal abortive outcome	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Bulgaria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Neonatal disorders	203 (142 - 306)	203 (142 - 306)	--	--	--	--
Neonatal preterm birth complications	108 (58 - 170)	108 (58 - 170)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	48 (28 - 80)	48 (28 - 80)	--	--	--	--
Neonatal sepsis and other neonatal infections	10 (4 - 19)	10 (4 - 19)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	36 (18 - 81)	36 (18 - 81)	--	--	--	--
Nutritional deficiencies	217 (118 - 258)	3 (2 - 5)	1 (1 - 2)	25 (16 - 30)	36 (21 - 44)	152 (78 - 187)
Protein-energy malnutrition	5 (1 - 10)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	3 (1 - 6)
Iodine deficiency	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Iron-deficiency anemia	206 (114 - 244)	2 (1 - 4)	1 (1 - 1)	23 (15 - 28)	34 (20 - 42)	146 (76 - 179)
Other nutritional deficiencies	5 (2 - 12)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	3 (1 - 8)
Other communicable, maternal, neonatal, and nutritional diseases	69 (53 - 81)	8 (4 - 15)	1 (1 - 2)	11 (9 - 13)	19 (15 - 23)	29 (19 - 36)
Sexually transmitted diseases excluding HIV	6 (2 - 12)	4 (0 - 9)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Syphilis	5 (1 - 11)	4 (0 - 9)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	17 (15 - 20)	1 (0 - 1)	0 (0 - 0)	4 (4 - 5)	7 (5 - 9)	5 (3 - 6)
Acute hepatitis A	4 (2 - 7)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis B	12 (9 - 16)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	6 (4 - 8)	4 (3 - 5)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	45 (31 - 55)	3 (2 - 5)	1 (1 - 1)	6 (4 - 7)	11 (8 - 14)	24 (14 - 31)
Non-communicable diseases	104,005 (101,575 - 106,559)	263 (181 - 366)	68 (54 - 85)	4,018 (3,855 - 4,166)	25,789 (25,066 - 26,610)	73,867 (72,197 - 75,591)
Neoplasms	17,440 (16,030 - 18,214)	19 (12 - 27)	29 (23 - 37)	1,383 (1,270 - 1,456)	7,935 (7,382 - 8,320)	8,074 (7,382 - 8,527)
Esophageal cancer	228 (199 - 268)	--	--	18 (14 - 23)	121 (101 - 144)	88 (76 - 108)
Stomach cancer	1,621 (1,412 - 1,895)	--	--	84 (71 - 99)	633 (562 - 747)	904 (756 - 1,089)
Liver cancer	833 (666 - 1,055)	--	0 (0 - 1)	50 (37 - 67)	372 (281 - 489)	410 (327 - 518)
Liver cancer due to hepatitis B	183 (93 - 266)	--	0 (0 - 0)	17 (10 - 25)	99 (46 - 147)	67 (34 - 101)
Liver cancer due to hepatitis C	363 (256 - 501)	--	0 (0 - 0)	19 (12 - 28)	157 (103 - 229)	187 (133 - 253)
Liver cancer due to alcohol use	209 (146 - 295)	--	--	8 (4 - 13)	83 (55 - 128)	118 (82 - 167)
Liver cancer due to other causes	79 (52 - 110)	--	0 (0 - 0)	7 (5 - 9)	34 (22 - 49)	38 (24 - 57)
Larynx cancer	331 (220 - 391)	--	--	28 (21 - 38)	92 (138 - 256)	211 (59 - 112)
Tracheal, bronchus and lung cancer	3,419 (3,183 - 3,632)	--	--	229 (200 - 260)	2,039 (1,876 - 2,203)	1,151 (1,049 - 1,257)
Breast cancer	1,296 (830 - 1,471)	--	--	140 (116 - 176)	583 (385 - 670)	573 (317 - 676)
Cervical cancer	467 (361 - 539)	--	--	109 (81 - 132)	210 (158 - 251)	148 (116 - 183)
Uterine cancer	284 (144 - 341)	--	--	22 (11 - 28)	126 (65 - 160)	136 (65 - 171)
Prostate cancer	911 (653 - 1,170)	--	--	5 (3 - 7)	220 (157 - 295)	686 (466 - 890)

Web Table 31- Bulgaria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	2,643 (2,475 - 2,845)	--	--	114 (103 - 127)	987 (920 - 1,055)	1,542 (1,405 - 1,705)
Lip and oral cavity cancer	232 (186 - 257)	--	--	28 (20 - 34)	131 (102 - 151)	73 (61 - 86)
Nasopharynx cancer	43 (34 - 57)	--	0 (0 - 0)	9 (7 - 13)	24 (18 - 32)	10 (7 - 14)
Other pharynx cancer	138 (79 - 165)	--	--	19 (11 - 25)	88 (47 - 111)	31 (20 - 39)
Gallbladder and biliary tract cancer	222 (152 - 271)	--	--	9 (6 - 12)	91 (62 - 112)	123 (81 - 158)
Pancreatic cancer	1,068 (999 - 1,143)	--	--	62 (54 - 71)	483 (439 - 526)	523 (476 - 573)
Malignant skin melanoma	155 (95 - 198)	--	--	21 (13 - 29)	55 (31 - 73)	79 (49 - 104)
Non-melanoma skin cancer	132 (93 - 166)	--	--	5 (4 - 7)	25 (16 - 33)	102 (71 - 131)
Ovarian cancer	458 (351 - 517)	--	--	53 (43 - 63)	228 (178 - 266)	177 (118 - 212)
Testicular cancer	39 (28 - 54)	--	--	23 (16 - 32)	10 (7 - 14)	7 (4 - 9)
Kidney cancer	318 (272 - 364)	0 (0 - 0)	0 (0 - 0)	23 (18 - 29)	165 (140 - 191)	129 (102 - 161)
Bladder cancer	535 (419 - 605)	--	--	14 (12 - 18)	197 (156 - 226)	324 (241 - 376)
Brain and nervous system cancer	608 (427 - 712)	5 (3 - 8)	9 (7 - 13)	108 (88 - 126)	320 (233 - 378)	165 (87 - 216)
Thyroid cancer	60 (39 - 75)	--	0 (0 - 0)	4 (3 - 5)	26 (18 - 33)	30 (19 - 39)
Mesothelioma	22 (15 - 46)	--	--	3 (2 - 6)	11 (7 - 25)	7 (5 - 18)
Hodgkin lymphoma	61 (48 - 86)	0 (0 - 0)	1 (0 - 1)	21 (16 - 28)	25 (19 - 37)	14 (11 - 20)
Non-Hodgkin lymphoma	253 (147 - 318)	1 (1 - 2)	3 (2 - 4)	36 (22 - 46)	114 (67 - 146)	98 (50 - 131)
Multiple myeloma	77 (46 - 104)	--	--	6 (4 - 8)	42 (25 - 56)	29 (17 - 43)
Leukemia	442 (395 - 482)	5 (3 - 8)	9 (7 - 13)	63 (55 - 71)	170 (150 - 189)	194 (167 - 218)
Other neoplasms	546 (370 - 661)	7 (4 - 10)	6 (4 - 8)	76 (53 - 92)	228 (156 - 280)	228 (139 - 291)
Cardiovascular diseases	64,420 (62,151 - 68,932)	12 (8 - 17)	8 (6 - 11)	1,718 (1,611 - 1,839)	13,345 (12,766 - 14,332)	49,337 (47,522 - 52,924)
Rheumatic heart disease	337 (204 - 412)	0 (0 - 0)	0 (0 - 1)	39 (30 - 63)	83 (63 - 139)	214 (74 - 293)
Ischemic heart disease	25,887 (22,814 - 33,618)	0 (0 - 0)	1 (0 - 1)	855 (764 - 988)	5,875 (5,249 - 7,158)	19,157 (16,630 - 25,540)
Cerebrovascular disease	26,248 (23,811 - 29,709)	3 (2 - 5)	3 (2 - 3)	416 (352 - 503)	4,555 (3,986 - 5,342)	21,270 (19,255 - 24,118)
Ischemic stroke	18,785 (15,321 - 20,809)	0 (0 - 1)	0 (0 - 1)	94 (63 - 120)	2,145 (1,710 - 2,537)	16,545 (13,381 - 18,373)
Hemorrhagic stroke	7,463 (5,549 - 11,182)	3 (2 - 4)	2 (2 - 3)	322 (264 - 411)	2,411 (1,906 - 3,243)	4,725 (3,283 - 7,617)
Hypertensive heart disease	7,625 (4,175 - 10,564)	0 (0 - 0)	0 (0 - 0)	130 (74 - 184)	1,258 (724 - 1,726)	6,237 (3,236 - 8,748)
Cardiomyopathy and myocarditis	577 (431 - 675)	6 (4 - 8)	2 (1 - 3)	82 (59 - 101)	164 (119 - 199)	323 (238 - 385)
Atrial fibrillation and flutter	377 (285 - 464)	--	--	4 (3 - 5)	61 (37 - 75)	312 (238 - 392)
Aortic aneurysm	256 (191 - 299)	--	--	24 (19 - 29)	113 (87 - 134)	118 (84 - 144)
Peripheral vascular disease	19 (15 - 23)	--	--	1 (1 - 1)	6 (5 - 8)	12 (9 - 15)
Endocarditis	135 (101 - 198)	0 (0 - 1)	0 (0 - 0)	18 (13 - 28)	41 (30 - 61)	75 (52 - 117)
Other cardiovascular and circulatory diseases	2,959 (1,848 - 3,504)	2 (1 - 3)	2 (1 - 2)	149 (92 - 182)	1,188 (650 - 1,427)	1,618 (1,068 - 1,996)
Chronic respiratory diseases	9,425 (5,408 - 10,570)	4 (2 - 6)	1 (1 - 2)	121 (80 - 140)	1,622 (1,022 - 1,827)	7,677 (4,267 - 8,694)
Chronic obstructive pulmonary disease	7,985 (4,461 - 9,167)	2 (1 - 3)	1 (0 - 1)	76 (48 - 91)	1,227 (746 - 1,441)	6,679 (3,645 - 7,712)
Pneumoconiosis	280 (148 - 390)	0 (0 - 0)	0 (0 - 0)	15 (8 - 20)	129 (69 - 183)	136 (68 - 206)
Silicosis	93 (46 - 135)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	27 (15 - 39)	62 (27 - 97)
Asbestosis	27 (14 - 37)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	15 (8 - 21)	10 (4 - 15)
Coal workers pneumoconiosis	36 (18 - 50)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	24 (12 - 35)	11 (5 - 18)
Other pneumoconiosis	124 (69 - 174)	0 (0 - 0)	0 (0 - 0)	8 (4 - 11)	64 (34 - 92)	53 (28 - 82)

Web Table 31- Bulgaria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	70 (50 - 95)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	21 (15 - 28)	46 (31 - 65)
Interstitial lung disease and pulmonary sarcoidosis	872 (429 - 1,246)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	213 (111 - 289)	653 (297 - 967)
Other chronic respiratory diseases	217 (127 - 298)	2 (1 - 3)	0 (0 - 1)	20 (13 - 25)	32 (21 - 41)	163 (86 - 239)
Cirrhosis	1,747 (1,643 - 1,858)	1 (1 - 2)	1 (1 - 2)	283 (254 - 313)	1,012 (927 - 1,095)	450 (411 - 497)
Cirrhosis due to hepatitis B	431 (247 - 585)	0 (0 - 0)	0 (0 - 0)	70 (45 - 105)	247 (146 - 348)	113 (49 - 154)
Cirrhosis due to hepatitis C	480 (311 - 702)	0 (0 - 0)	0 (0 - 0)	68 (37 - 115)	276 (171 - 420)	135 (80 - 189)
Cirrhosis due to alcohol use	558 (357 - 768)	--	--	68 (32 - 113)	335 (208 - 474)	155 (98 - 205)
Cirrhosis due to other causes	279 (200 - 376)	1 (1 - 1)	1 (1 - 1)	75 (55 - 105)	155 (104 - 215)	47 (32 - 66)
Digestive diseases	1,333 (1,088 - 1,453)	2 (1 - 4)	2 (1 - 2)	82 (69 - 92)	388 (337 - 431)	860 (663 - 958)
Peptic ulcer disease	323 (266 - 403)	0 (0 - 0)	0 (0 - 0)	17 (13 - 23)	104 (85 - 137)	202 (154 - 249)
Gastritis and duodenitis	39 (16 - 55)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	11 (5 - 16)	26 (10 - 39)
Appendicitis	49 (28 - 70)	0 (0 - 1)	0 (0 - 1)	6 (4 - 8)	16 (10 - 22)	27 (13 - 43)
Paralytic ileus and intestinal obstruction	275 (170 - 373)	1 (0 - 1)	1 (0 - 1)	12 (7 - 16)	65 (43 - 88)	197 (117 - 266)
Inguinal, femoral, and abdominal hernia	60 (43 - 101)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	16 (11 - 27)	42 (28 - 74)
Inflammatory bowel disease	28 (16 - 38)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	8 (4 - 11)	16 (9 - 23)
Vascular intestinal disorders	177 (106 - 265)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	42 (24 - 70)	131 (75 - 195)
Gallbladder and biliary diseases	96 (74 - 124)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	23 (18 - 31)	70 (51 - 94)
Pancreatitis	214 (144 - 261)	0 (0 - 0)	0 (0 - 0)	29 (21 - 36)	78 (53 - 98)	107 (67 - 138)
Other digestive diseases	72 (51 - 91)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	24 (17 - 30)	41 (29 - 55)
Neurological disorders	5,644 (4,784 - 6,511)	5 (3 - 7)	5 (3 - 6)	78 (63 - 89)	356 (301 - 408)	5,201 (4,344 - 6,074)
Alzheimer disease and other dementias	5,027 (4,194 - 5,906)	--	--	1 (0 - 1)	232 (185 - 276)	4,794 (3,957 - 5,667)
Parkinson disease	399 (237 - 466)	--	--	1 (1 - 1)	44 (32 - 53)	353 (198 - 420)
Epilepsy	99 (73 - 115)	2 (1 - 3)	3 (2 - 4)	43 (33 - 52)	35 (25 - 43)	16 (11 - 20)
Multiple sclerosis	64 (47 - 100)	--	--	17 (11 - 24)	23 (13 - 31)	24 (16 - 50)
Other neurological disorders	56 (46 - 63)	3 (2 - 5)	2 (1 - 2)	16 (13 - 18)	21 (17 - 25)	15 (12 - 17)
Mental and substance use disorders	191 (163 - 310)	0 (0 - 1)	0 (0 - 0)	94 (77 - 140)	75 (60 - 148)	21 (18 - 29)
Schizophrenia	25 (18 - 33)	--	--	7 (5 - 10)	12 (9 - 17)	6 (4 - 8)
Alcohol use disorders	94 (71 - 216)	--	--	37 (27 - 88)	50 (36 - 122)	7 (5 - 14)
Drug use disorders	71 (36 - 82)	0 (0 - 1)	--	49 (22 - 59)	13 (8 - 16)	9 (6 - 11)
Opioid use disorders	28 (14 - 32)	0 (0 - 0)	--	19 (9 - 24)	5 (3 - 6)	3 (2 - 4)
Cocaine use disorders	4 (2 - 5)	0 (0 - 0)	--	3 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Amphetamine use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other drug use disorders	36 (18 - 42)	0 (0 - 0)	--	24 (11 - 30)	7 (4 - 9)	5 (3 - 6)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	3,469 (3,209 - 3,727)	22 (12 - 37)	8 (5 - 12)	227 (194 - 258)	1,020 (937 - 1,129)	2,192 (1,977 - 2,386)
Diabetes mellitus	1,902 (1,725 - 2,064)	0 (0 - 0)	1 (0 - 1)	65 (58 - 73)	553 (495 - 619)	1,283 (1,121 - 1,423)
Acute glomerulonephritis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Chronic kidney disease	1,117 (835 - 1,230)	1 (1 - 2)	1 (1 - 2)	82 (64 - 92)	335 (259 - 380)	697 (498 - 791)
Chronic kidney disease due to diabetes mellitus	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Bulgaria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	437 (350 - 588)	0 (0 - 0)	0 (0 - 0)	30 (23 - 42)	127 (98 - 182)	279 (216 - 372)
Chronic kidney disease due to glomerulonephritis	92 (67 - 125)	0 (0 - 0)	0 (0 - 0)	10 (7 - 14)	33 (22 - 46)	49 (33 - 70)
Chronic kidney disease due to other causes	586 (292 - 719)	1 (0 - 1)	1 (0 - 1)	41 (21 - 51)	175 (95 - 222)	369 (174 - 468)
Urinary diseases and male infertility	226 (159 - 486)	0 (0 - 1)	0 (0 - 0)	15 (11 - 29)	71 (48 - 155)	140 (95 - 313)
Interstitial nephritis and urinary tract infections	188 (125 - 404)	0 (0 - 0)	0 (0 - 0)	12 (8 - 25)	59 (38 - 133)	116 (75 - 260)
Urolithiasis	11 (4 - 32)	--	0 (0 - 0)	1 (0 - 2)	4 (1 - 12)	6 (2 - 18)
Other urinary diseases	28 (13 - 56)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (4 - 15)	18 (8 - 38)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	90 (41 - 154)	11 (4 - 22)	3 (1 - 6)	39 (18 - 67)	12 (6 - 20)	25 (11 - 46)
Thalassemias	20 (9 - 36)	7 (3 - 15)	3 (1 - 5)	10 (5 - 17)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	8 (4 - 14)	1 (0 - 2)	0 (0 - 1)	6 (3 - 10)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	59 (27 - 100)	2 (1 - 5)	0 (0 - 1)	21 (10 - 38)	10 (5 - 17)	25 (10 - 45)
Endocrine, metabolic, blood, and immune disorders	130 (68 - 152)	9 (5 - 15)	2 (1 - 4)	25 (13 - 30)	49 (25 - 60)	44 (21 - 56)
Musculoskeletal disorders	41 (32 - 48)	--	0 (0 - 1)	7 (5 - 8)	16 (12 - 19)	18 (13 - 22)
Rheumatoid arthritis	12 (9 - 15)	--	0 (0 - 0)	1 (1 - 1)	5 (3 - 6)	6 (4 - 9)
Other musculoskeletal disorders	29 (22 - 34)	--	0 (0 - 0)	6 (5 - 7)	11 (8 - 14)	11 (8 - 14)
Other non-communicable diseases	295 (228 - 381)	199 (132 - 282)	13 (9 - 17)	27 (23 - 30)	20 (16 - 23)	37 (26 - 44)
Congenital anomalies	255 (189 - 338)	190 (126 - 270)	13 (9 - 17)	22 (19 - 26)	9 (7 - 10)	21 (14 - 26)
Neural tube defects	5 (3 - 12)	4 (2 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	140 (105 - 182)	93 (61 - 132)	8 (6 - 10)	17 (15 - 20)	5 (4 - 7)	17 (11 - 22)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	8 (4 - 12)	5 (2 - 9)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	8 (5 - 13)	6 (3 - 11)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	93 (64 - 134)	81 (53 - 121)	3 (2 - 5)	3 (2 - 4)	2 (2 - 3)	3 (2 - 4)
Skin and subcutaneous diseases	32 (26 - 38)	1 (1 - 2)	0 (0 - 0)	5 (4 - 5)	11 (8 - 13)	16 (11 - 20)
Cellulitis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)
Pyoderma	22 (17 - 27)	1 (0 - 1)	0 (0 - 0)	2 (2 - 3)	7 (5 - 9)	12 (8 - 15)
Decubitus ulcer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Other skin and subcutaneous diseases	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (0 - 2)
Sudden infant death syndrome	8 (3 - 15)	8 (3 - 15)	--	--	--	--
Injuries	3,447 (3,246 - 3,937)	61 (40 - 89)	53 (42 - 69)	1,194 (1,118 - 1,312)	1,118 (1,040 - 1,269)	1,021 (905 - 1,253)
Transport injuries	836 (773 - 921)	8 (5 - 13)	17 (13 - 23)	366 (332 - 399)	249 (224 - 278)	196 (169 - 237)
Road injuries	729 (653 - 793)	8 (5 - 12)	16 (11 - 21)	325 (290 - 356)	215 (189 - 242)	166 (141 - 196)
Pedestrian road injuries	195 (117 - 254)	2 (1 - 4)	5 (3 - 7)	59 (36 - 90)	62 (35 - 83)	67 (38 - 87)

Web Table 31- Bulgaria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	51 (38 - 87)	0 (0 - 1)	1 (1 - 2)	19 (13 - 35)	18 (13 - 31)	12 (8 - 21)
Motorcyclist road injuries	96 (63 - 181)	1 (0 - 2)	2 (1 - 4)	51 (33 - 93)	24 (15 - 50)	18 (11 - 38)
Motor vehicle road injuries	350 (224 - 426)	4 (2 - 6)	7 (4 - 11)	181 (113 - 227)	99 (61 - 127)	59 (39 - 77)
Other road injuries	37 (15 - 124)	0 (0 - 1)	1 (0 - 2)	15 (6 - 55)	11 (4 - 39)	9 (3 - 34)
Other transport injuries	107 (85 - 148)	1 (0 - 2)	1 (1 - 2)	41 (31 - 56)	34 (25 - 50)	30 (21 - 46)
Unintentional injuries	1,374 (1,217 - 1,540)	50 (32 - 74)	31 (24 - 41)	395 (353 - 455)	429 (377 - 494)	469 (390 - 531)
Falls	416 (353 - 609)	3 (2 - 5)	3 (2 - 4)	82 (67 - 119)	138 (113 - 208)	191 (155 - 286)
Drowning	199 (142 - 261)	6 (3 - 11)	15 (11 - 24)	92 (61 - 119)	51 (34 - 68)	34 (24 - 47)
Fire, heat, and hot substances	124 (96 - 147)	6 (3 - 9)	2 (1 - 3)	24 (18 - 31)	34 (25 - 43)	59 (43 - 72)
Poisonings	79 (63 - 108)	2 (1 - 4)	1 (1 - 2)	21 (17 - 33)	27 (21 - 37)	27 (19 - 37)
Exposure to mechanical forces	177 (151 - 198)	6 (4 - 9)	5 (3 - 7)	78 (67 - 93)	59 (48 - 69)	29 (18 - 34)
Unintentional firearm injuries	18 (14 - 21)	0 (0 - 0)	1 (0 - 1)	11 (8 - 14)	4 (3 - 6)	2 (1 - 2)
Unintentional suffocation	17 (13 - 28)	2 (1 - 4)	1 (0 - 1)	6 (4 - 10)	5 (3 - 9)	3 (2 - 5)
Other exposure to mechanical forces	142 (111 - 161)	3 (2 - 6)	4 (2 - 5)	61 (51 - 73)	50 (37 - 59)	24 (13 - 29)
Adverse effects of medical treatment	126 (44 - 196)	3 (1 - 5)	1 (0 - 1)	15 (6 - 22)	35 (12 - 57)	73 (22 - 119)
Animal contact	15 (11 - 22)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (4 - 9)	5 (3 - 8)
Venomous animal contact	5 (4 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (2 - 4)	1 (1 - 2)
Non-venomous animal contact	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)	4 (3 - 6)
Foreign body	93 (68 - 151)	18 (10 - 32)	1 (1 - 2)	28 (19 - 46)	32 (22 - 55)	14 (10 - 21)
Pulmonary aspiration and foreign body in airway	91 (67 - 149)	18 (10 - 32)	1 (1 - 2)	27 (19 - 45)	31 (21 - 55)	14 (9 - 21)
Foreign body in other body part	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Other unintentional injuries	146 (121 - 172)	5 (3 - 8)	3 (2 - 5)	53 (42 - 70)	48 (34 - 67)	37 (26 - 48)
Self-harm and interpersonal violence	1,238 (1,111 - 1,645)	3 (2 - 5)	5 (4 - 8)	434 (382 - 536)	439 (384 - 562)	356 (302 - 557)
Self-harm	1,046 (943 - 1,395)	-	4 (2 - 6)	336 (293 - 396)	387 (334 - 490)	321 (268 - 512)
Interpersonal violence	191 (158 - 314)	3 (2 - 5)	2 (1 - 3)	98 (78 - 161)	53 (40 - 92)	36 (29 - 58)
Assault by firearm	47 (27 - 85)	0 (0 - 1)	0 (0 - 0)	33 (19 - 59)	10 (6 - 20)	3 (2 - 6)
Assault by sharp object	57 (41 - 104)	0 (0 - 1)	0 (0 - 1)	32 (21 - 59)	16 (11 - 31)	8 (5 - 14)
Assault by other means	88 (67 - 144)	2 (1 - 3)	1 (1 - 2)	33 (23 - 59)	26 (18 - 48)	25 (19 - 39)

Web Table 31- Bulgaria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	55,972 (54,343 - 57,623)	384 (264 - 556)	82 (65 - 105)	3,878 (3,716 - 4,042)	18,416 (17,751 - 19,115)	33,212 (32,428 - 34,006)
Communicable, maternal, neonatal, and nutritional diseases	1,672 (1,425 - 2,285)	205 (140 - 301)	10 (7 - 13)	208 (173 - 250)	483 (406 - 639)	766 (588 - 1,220)
HIV/AIDS and tuberculosis	218 (171 - 279)	0 (0 - 0)	0 (0 - 0)	81 (55 - 111)	92 (72 - 120)	45 (36 - 61)
Tuberculosis	113 (98 - 150)	0 (0 - 0)	0 (0 - 0)	14 (11 - 17)	61 (51 - 85)	37 (30 - 53)
HIV/AIDS	105 (61 - 157)	0 (0 - 0)	0 (0 - 0)	67 (40 - 97)	30 (15 - 52)	8 (4 - 14)
HIV/AIDS resulting in mycobacterial infection	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	2 (1 - 3)	1 (0 - 1)
HIV/AIDS resulting in other diseases	99 (57 - 148)	0 (0 - 0)	0 (0 - 0)	63 (38 - 91)	28 (14 - 48)	7 (3 - 13)
Diarrrhea, lower respiratory, and other common infectious diseases	1,212 (986 - 1,853)	79 (51 - 111)	8 (5 - 11)	107 (87 - 143)	354 (285 - 507)	664 (485 - 1,114)
Diarrrheal diseases	14 (11 - 18)	6 (3 - 10)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	3 (2 - 5)
Intestinal infectious diseases	8 (3 - 15)	1 (0 - 3)	1 (0 - 2)	3 (1 - 7)	2 (0 - 4)	1 (0 - 3)
Typhoid fever	5 (2 - 11)	1 (0 - 2)	1 (0 - 2)	2 (1 - 5)	1 (0 - 3)	1 (0 - 2)
Paratyphoid fever	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	1,127 (905 - 1,783)	60 (39 - 89)	5 (3 - 7)	88 (69 - 125)	329 (261 - 483)	646 (469 - 1,095)
Upper respiratory infections	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	31 (26 - 37)	6 (4 - 11)	1 (1 - 1)	7 (6 - 8)	11 (9 - 13)	6 (4 - 7)
Pneumococcal meningitis	9 (6 - 12)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	2 (1 - 3)
H influenzae type B meningitis	4 (2 - 6)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Meningococcal meningitis	7 (5 - 10)	2 (1 - 3)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	1 (1 - 2)
Other meningitis	11 (8 - 14)	2 (1 - 3)	0 (0 - 0)	3 (2 - 4)	4 (3 - 6)	2 (1 - 3)
Encephalitis	26 (14 - 33)	4 (2 - 8)	1 (1 - 2)	7 (4 - 9)	8 (4 - 11)	5 (2 - 7)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	3 (1 - 10)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 9)
Neglected tropical diseases and malaria	10 (8 - 11)	0 (0 - 0)	0 (0 - 0)	2 (2 - 2)	4 (3 - 5)	3 (2 - 4)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 2)	1 (1 - 1)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	2 (1 - 3)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Bulgaria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	120 (82 - 184)	120 (82 - 184)	--	--	--	--
Neonatal preterm birth complications	65 (32 - 103)	65 (32 - 103)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	27 (14 - 48)	27 (14 - 48)	--	--	--	--
Neonatal sepsis and other neonatal infections	6 (2 - 13)	6 (2 - 13)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	21 (10 - 52)	21 (10 - 52)	--	--	--	--
Nutritional deficiencies	80 (35 - 100)	2 (1 - 3)	1 (0 - 1)	12 (5 - 15)	22 (10 - 29)	44 (19 - 59)
Protein-energy malnutrition	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	75 (33 - 94)	1 (1 - 3)	1 (0 - 1)	11 (5 - 14)	20 (9 - 27)	42 (18 - 55)
Other nutritional deficiencies	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	33 (27 - 42)	4 (2 - 7)	1 (0 - 1)	6 (5 - 8)	11 (8 - 14)	11 (8 - 16)
Sexually transmitted diseases excluding HIV	3 (1 - 6)	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Syphilis	3 (1 - 6)	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	11 (9 - 13)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	5 (3 - 7)	3 (2 - 4)
Acute hepatitis A	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Acute hepatitis B	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	2 (2 - 4)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	19 (14 - 27)	2 (1 - 2)	0 (0 - 1)	4 (3 - 5)	6 (4 - 8)	8 (5 - 13)
Non-communicable diseases	51,773 (50,158 - 53,415)	144 (95 - 205)	38 (29 - 49)	2,688 (2,549 - 2,819)	17,051 (16,380 - 17,717)	31,852 (30,948 - 32,723)
Neoplasms	10,095 (9,508 - 10,632)	10 (6 - 16)	16 (12 - 21)	732 (679 - 789)	5,018 (4,736 - 5,296)	4,319 (3,975 - 4,665)
Esophageal cancer	173 (146 - 210)	--	--	15 (11 - 20)	103 (82 - 125)	55 (45 - 72)
Stomach cancer	944 (846 - 1,114)	--	--	52 (43 - 62)	429 (380 - 513)	464 (396 - 564)
Liver cancer	517 (348 - 728)	--	0 (0 - 0)	35 (23 - 51)	266 (181 - 378)	216 (138 - 317)
Liver cancer due to hepatitis B	130 (58 - 200)	--	0 (0 - 0)	13 (7 - 20)	75 (32 - 117)	42 (18 - 68)
Liver cancer due to hepatitis C	225 (133 - 345)	--	0 (0 - 0)	14 (8 - 23)	115 (68 - 184)	96 (55 - 153)
Liver cancer due to alcohol use	139 (81 - 223)	--	--	6 (3 - 11)	64 (36 - 110)	69 (38 - 113)
Liver cancer due to other causes	24 (12 - 39)	--	0 (0 - 0)	3 (1 - 4)	13 (7 - 22)	8 (4 - 14)
Larynx cancer	310 (200 - 370)	--	--	26 (19 - 36)	82 (130 - 247)	82 (49 - 101)
Tracheal, bronchus and lung cancer	2,738 (2,542 - 2,949)	--	--	174 (151 - 202)	1,717 (1,579 - 1,865)	847 (763 - 945)
Breast cancer	24 (6 - 36)	--	--	2 (1 - 4)	10 (3 - 17)	11 (3 - 18)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	911 (653 - 1,170)	--	--	5 (3 - 7)	220 (157 - 295)	686 (466 - 890)

Web Table 31- Bulgaria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	1,505 (1,391 - 1,645)	--	--	68 (59 - 78)	614 (565 - 676)	823 (730 - 936)
Lip and oral cavity cancer	187 (142 - 212)	--	--	23 (16 - 30)	117 (89 - 137)	47 (36 - 58)
Nasopharynx cancer	33 (26 - 43)	--	0 (0 - 0)	7 (5 - 11)	20 (14 - 28)	6 (4 - 8)
Other pharynx cancer	118 (60 - 145)	--	--	16 (8 - 22)	80 (39 - 103)	22 (11 - 29)
Gallbladder and biliary tract cancer	79 (44 - 104)	--	--	4 (2 - 6)	35 (19 - 48)	40 (22 - 53)
Pancreatic cancer	588 (539 - 648)	--	--	45 (38 - 54)	303 (269 - 341)	240 (212 - 275)
Malignant skin melanoma	84 (36 - 124)	--	--	13 (5 - 20)	34 (14 - 50)	38 (15 - 58)
Non-melanoma skin cancer	72 (41 - 100)	--	--	3 (2 - 5)	18 (9 - 26)	51 (27 - 72)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	39 (28 - 54)	--	--	23 (16 - 32)	10 (7 - 14)	7 (4 - 9)
Kidney cancer	237 (205 - 272)	0 (0 - 0)	0 (0 - 0)	19 (14 - 24)	128 (106 - 152)	89 (71 - 110)
Bladder cancer	420 (309 - 479)	--	--	10 (8 - 13)	167 (129 - 196)	243 (170 - 290)
Brain and nervous system cancer	326 (222 - 396)	3 (1 - 5)	5 (3 - 7)	65 (48 - 80)	181 (125 - 226)	73 (38 - 104)
Thyroid cancer	22 (15 - 29)	--	0 (0 - 0)	2 (1 - 3)	12 (8 - 16)	8 (5 - 11)
Mesothelioma	14 (9 - 34)	--	--	2 (1 - 5)	8 (4 - 20)	4 (2 - 12)
Hodgkin lymphoma	40 (29 - 62)	0 (0 - 0)	0 (0 - 1)	14 (10 - 20)	17 (12 - 28)	8 (5 - 13)
Non-Hodgkin lymphoma	147 (68 - 190)	1 (0 - 2)	2 (1 - 3)	24 (11 - 31)	73 (35 - 95)	48 (20 - 67)
Multiple myeloma	41 (19 - 55)	--	--	4 (2 - 6)	22 (11 - 32)	15 (7 - 22)
Leukemia	248 (224 - 272)	3 (1 - 5)	5 (4 - 8)	37 (32 - 43)	101 (88 - 115)	101 (88 - 118)
Other neoplasms	278 (170 - 334)	4 (2 - 6)	3 (2 - 4)	44 (27 - 55)	131 (80 - 162)	97 (53 - 123)
Cardiovascular diseases	28,616 (27,384 - 30,670)	6 (4 - 9)	5 (3 - 6)	1,284 (1,195 - 1,365)	8,750 (8,345 - 9,185)	18,570 (17,661 - 20,329)
Rheumatic heart disease	118 (76 - 162)	0 (0 - 0)	0 (0 - 0)	23 (17 - 37)	48 (33 - 85)	46 (18 - 66)
Ischemic heart disease	11,736 (10,180 - 15,507)	0 (0 - 0)	0 (0 - 0)	684 (601 - 779)	4,211 (3,712 - 4,938)	6,841 (5,710 - 9,903)
Cerebrovascular disease	12,233 (10,598 - 13,906)	2 (1 - 3)	1 (1 - 2)	287 (228 - 356)	2,977 (2,520 - 3,481)	8,966 (7,701 - 10,228)
Ischemic stroke	8,541 (6,811 - 9,937)	0 (0 - 0)	0 (0 - 0)	66 (39 - 92)	1,485 (1,091 - 1,821)	6,990 (5,535 - 8,133)
Hemorrhagic stroke	3,692 (2,656 - 5,403)	2 (1 - 3)	1 (1 - 2)	221 (172 - 281)	1,492 (1,138 - 2,042)	1,976 (1,267 - 3,214)
Hypertensive heart disease	2,533 (1,275 - 3,776)	0 (0 - 0)	0 (0 - 0)	99 (50 - 148)	760 (402 - 1,093)	1,675 (779 - 2,627)
Cardiomyopathy and myocarditis	296 (188 - 371)	3 (2 - 4)	1 (1 - 2)	57 (35 - 75)	106 (65 - 136)	129 (81 - 171)
Atrial fibrillation and flutter	171 (64 - 216)	--	--	2 (1 - 3)	42 (15 - 53)	126 (46 - 164)
Aortic aneurysm	186 (122 - 220)	--	--	19 (14 - 23)	91 (62 - 111)	77 (45 - 93)
Peripheral vascular disease	10 (8 - 13)	--	--	1 (0 - 1)	5 (3 - 6)	5 (4 - 7)
Endocarditis	85 (58 - 139)	0 (0 - 0)	0 (0 - 0)	16 (10 - 25)	29 (19 - 46)	41 (27 - 70)
Other cardiovascular and circulatory diseases	1,246 (762 - 1,481)	1 (1 - 2)	1 (1 - 1)	97 (53 - 118)	483 (291 - 583)	664 (414 - 827)
Chronic respiratory diseases	6,336 (3,347 - 7,238)	3 (1 - 4)	1 (0 - 1)	88 (54 - 106)	1,307 (779 - 1,504)	4,938 (2,504 - 5,697)
Chronic obstructive pulmonary disease	5,465 (2,806 - 6,384)	1 (0 - 2)	0 (0 - 0)	58 (33 - 72)	956 (562 - 1,156)	4,449 (2,208 - 5,224)
Pneumoconiosis	264 (134 - 373)	0 (0 - 0)	0 (0 - 0)	14 (8 - 20)	126 (67 - 180)	123 (55 - 191)
Silicosis	93 (46 - 135)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	27 (15 - 39)	62 (27 - 97)
Asbestosis	26 (14 - 37)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (8 - 21)	9 (4 - 15)
Coal workers pneumoconiosis	36 (18 - 50)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	24 (12 - 35)	11 (5 - 18)
Other pneumoconiosis	109 (55 - 156)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	61 (31 - 89)	40 (17 - 68)

Web Table 31- Bulgaria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	30 (18 - 38)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	11 (7 - 15)	18 (10 - 24)
Interstitial lung disease and pulmonary sarcoidosis	506 (226 - 693)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	190 (91 - 261)	313 (123 - 452)
Other chronic respiratory diseases	71 (43 - 89)	1 (1 - 2)	0 (0 - 0)	11 (6 - 15)	23 (15 - 32)	35 (19 - 48)
Cirrhosis	1,350 (1,249 - 1,452)	1 (0 - 1)	1 (1 - 1)	239 (212 - 270)	836 (757 - 917)	273 (241 - 315)
Cirrhosis due to hepatitis B	292 (159 - 444)	0 (0 - 0)	0 (0 - 0)	55 (30 - 92)	185 (99 - 283)	52 (20 - 83)
Cirrhosis due to hepatitis C	364 (201 - 581)	0 (0 - 0)	0 (0 - 0)	58 (26 - 102)	223 (121 - 364)	82 (36 - 129)
Cirrhosis due to alcohol use	483 (294 - 689)	--	--	64 (28 - 108)	305 (182 - 443)	114 (59 - 163)
Cirrhosis due to other causes	211 (140 - 303)	1 (0 - 1)	1 (0 - 1)	62 (43 - 90)	123 (77 - 184)	24 (14 - 38)
Digestive diseases	730 (621 - 815)	1 (1 - 2)	1 (1 - 1)	60 (50 - 70)	264 (230 - 310)	403 (324 - 459)
Peptic ulcer disease	203 (160 - 275)	0 (0 - 0)	0 (0 - 0)	14 (10 - 19)	81 (62 - 113)	109 (81 - 147)
Gastritis and duodenitis	23 (8 - 33)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (3 - 13)	13 (4 - 20)
Appendicitis	25 (15 - 35)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	10 (6 - 15)	11 (6 - 16)
Paralytic ileus and intestinal obstruction	140 (77 - 208)	1 (0 - 1)	0 (0 - 1)	8 (4 - 12)	40 (23 - 61)	92 (46 - 132)
Inguinal, femoral, and abdominal hernia	31 (20 - 62)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	10 (6 - 18)	20 (12 - 42)
Inflammatory bowel disease	15 (9 - 20)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	5 (3 - 7)	8 (4 - 11)
Vascular intestinal disorders	79 (32 - 154)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	28 (12 - 55)	49 (20 - 96)
Gallbladder and biliary diseases	45 (33 - 63)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	12 (9 - 19)	31 (22 - 43)
Pancreatitis	128 (77 - 165)	0 (0 - 0)	0 (0 - 0)	24 (16 - 31)	53 (33 - 71)	51 (26 - 70)
Other digestive diseases	40 (24 - 53)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	16 (10 - 21)	20 (11 - 29)
Neurological disorders	2,638 (2,132 - 3,149)	3 (2 - 5)	3 (2 - 4)	50 (39 - 59)	201 (163 - 240)	2,382 (1,898 - 2,887)
Alzheimer disease and other dementias	2,280 (1,788 - 2,783)	--	--	0 (0 - 1)	123 (86 - 157)	2,157 (1,676 - 2,651)
Parkinson disease	227 (134 - 275)	--	--	1 (0 - 1)	28 (21 - 35)	198 (115 - 244)
Epilepsy	70 (49 - 85)	1 (1 - 2)	2 (1 - 2)	31 (22 - 39)	27 (18 - 34)	9 (6 - 12)
Multiple sclerosis	27 (16 - 55)	--	--	6 (3 - 11)	11 (5 - 18)	10 (5 - 26)
Other neurological disorders	33 (23 - 38)	2 (1 - 3)	1 (1 - 2)	11 (8 - 14)	12 (8 - 14)	7 (5 - 9)
Mental and substance use disorders	156 (129 - 270)	0 (0 - 1)	0 (0 - 0)	82 (66 - 126)	62 (47 - 133)	12 (9 - 20)
Schizophrenia	13 (9 - 20)	--	--	4 (3 - 7)	7 (4 - 11)	2 (1 - 4)
Alcohol use disorders	84 (62 - 199)	--	--	33 (23 - 82)	45 (31 - 116)	6 (4 - 13)
Drug use disorders	59 (24 - 70)	0 (0 - 1)	--	45 (17 - 54)	10 (5 - 13)	4 (2 - 6)
Opioid use disorders	23 (9 - 28)	0 (0 - 0)	--	18 (7 - 22)	4 (2 - 5)	2 (1 - 2)
Cocaine use disorders	3 (1 - 4)	0 (0 - 0)	--	3 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	3 (1 - 3)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	30 (13 - 36)	0 (0 - 0)	--	22 (9 - 27)	6 (3 - 7)	2 (1 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,685 (1,559 - 1,922)	13 (6 - 21)	5 (3 - 7)	134 (115 - 153)	596 (536 - 677)	939 (841 - 1,113)
Diabetes mellitus	830 (756 - 916)	0 (0 - 0)	0 (0 - 0)	41 (35 - 47)	308 (271 - 347)	481 (422 - 549)
Acute glomerulonephritis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Chronic kidney disease	617 (478 - 697)	1 (0 - 1)	1 (1 - 1)	52 (40 - 61)	208 (164 - 243)	356 (258 - 418)
Chronic kidney disease due to diabetes mellitus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Bulgaria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	222 (176 - 349)	0 (0 - 0)	0 (0 - 0)	18 (13 - 29)	77 (57 - 124)	127 (96 - 207)
Chronic kidney disease due to glomerulonephritis	54 (35 - 81)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	19 (11 - 31)	28 (17 - 45)
Chronic kidney disease due to other causes	340 (162 - 418)	0 (0 - 1)	0 (0 - 1)	27 (13 - 36)	111 (52 - 145)	200 (92 - 257)
Urinary diseases and male infertility	125 (87 - 297)	0 (0 - 0)	0 (0 - 0)	8 (6 - 18)	42 (28 - 99)	75 (49 - 192)
Interstitial nephritis and urinary tract infections	100 (65 - 246)	0 (0 - 0)	0 (0 - 0)	7 (5 - 15)	34 (21 - 85)	59 (36 - 155)
Urolithiasis	5 (2 - 20)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 9)	3 (1 - 11)
Other urinary diseases	20 (8 - 47)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	6 (2 - 13)	13 (5 - 32)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	43 (18 - 73)	5 (2 - 12)	2 (1 - 4)	19 (8 - 34)	6 (3 - 10)	10 (4 - 16)
Thalassemias	10 (4 - 19)	4 (1 - 9)	1 (1 - 3)	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	4 (2 - 7)	1 (0 - 1)	0 (0 - 0)	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	28 (12 - 46)	1 (0 - 2)	0 (0 - 0)	12 (5 - 21)	5 (2 - 9)	10 (4 - 16)
Endocrine, metabolic, blood, and immune disorders	69 (33 - 84)	6 (3 - 10)	1 (1 - 2)	13 (7 - 17)	31 (14 - 41)	17 (7 - 23)
Musculoskeletal disorders	14 (7 - 18)	--	0 (0 - 0)	3 (1 - 3)	6 (3 - 8)	5 (3 - 7)
Rheumatoid arthritis	3 (1 - 5)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Other musculoskeletal disorders	11 (6 - 14)	--	0 (0 - 0)	2 (1 - 3)	5 (2 - 6)	4 (2 - 6)
Other non-communicable diseases	153 (113 - 204)	107 (69 - 155)	7 (5 - 10)	16 (13 - 18)	12 (10 - 15)	12 (9 - 14)
Congenital anomalies	134 (96 - 183)	103 (66 - 150)	7 (5 - 10)	13 (11 - 16)	6 (5 - 8)	5 (4 - 7)
Neural tube defects	2 (1 - 5)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	74 (53 - 100)	51 (32 - 76)	4 (3 - 6)	11 (9 - 13)	4 (3 - 6)	3 (2 - 4)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	3 (1 - 6)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 7)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	50 (33 - 76)	44 (27 - 69)	2 (1 - 3)	2 (1 - 2)	1 (1 - 2)	2 (1 - 2)
Skin and subcutaneous diseases	15 (13 - 18)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	6 (5 - 8)	6 (5 - 9)
Cellulitis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	1 (0 - 2)
Pyoderma	11 (8 - 13)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	5 (3 - 7)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other skin and subcutaneous diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	4 (1 - 9)	4 (1 - 9)	--	--	--	--
Injuries	2,527 (2,354 - 2,933)	35 (21 - 53)	35 (27 - 47)	982 (911 - 1,097)	882 (807 - 1,016)	593 (516 - 787)
Transport injuries	595 (551 - 643)	5 (3 - 8)	10 (7 - 14)	289 (261 - 320)	185 (165 - 206)	106 (91 - 125)
Road injuries	518 (472 - 559)	4 (2 - 7)	9 (6 - 13)	256 (226 - 285)	160 (140 - 179)	89 (74 - 105)
Pedestrian road injuries	119 (59 - 180)	1 (0 - 2)	2 (1 - 4)	43 (20 - 74)	43 (19 - 63)	30 (13 - 44)

Web Table 31- Bulgaria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	41 (29 - 73)	0 (0 - 1)	1 (0 - 2)	16 (10 - 31)	15 (10 - 27)	9 (5 - 15)
Motorcyclist road injuries	81 (56 - 150)	1 (0 - 1)	1 (1 - 3)	46 (30 - 83)	21 (13 - 42)	13 (8 - 25)
Motor vehicle road injuries	250 (147 - 315)	2 (1 - 4)	4 (2 - 6)	140 (80 - 180)	73 (39 - 98)	32 (17 - 45)
Other road injuries	27 (12 - 96)	0 (0 - 1)	0 (0 - 2)	12 (5 - 48)	8 (3 - 33)	6 (2 - 23)
Other transport injuries	78 (60 - 112)	1 (0 - 1)	1 (0 - 1)	33 (24 - 48)	26 (18 - 40)	18 (12 - 29)
Unintentional injuries	993 (874 - 1,178)	29 (17 - 45)	22 (16 - 30)	339 (301 - 398)	352 (305 - 424)	251 (205 - 308)
Falls	298 (249 - 460)	2 (1 - 4)	2 (1 - 3)	72 (58 - 105)	116 (92 - 184)	106 (84 - 173)
Drowning	163 (113 - 217)	4 (2 - 8)	12 (8 - 19)	84 (54 - 110)	42 (27 - 57)	22 (15 - 32)
Fire, heat, and hot substances	77 (55 - 99)	3 (2 - 6)	1 (1 - 2)	19 (14 - 26)	25 (17 - 34)	29 (19 - 38)
Poisonings	51 (41 - 77)	1 (0 - 2)	0 (0 - 1)	16 (12 - 27)	21 (16 - 30)	12 (9 - 19)
Exposure to mechanical forces	138 (120 - 159)	3 (2 - 5)	3 (2 - 4)	67 (57 - 81)	51 (41 - 60)	14 (11 - 17)
Unintentional firearm injuries	15 (12 - 19)	0 (0 - 0)	1 (0 - 1)	9 (7 - 12)	4 (3 - 6)	1 (1 - 2)
Unintentional suffocation	13 (10 - 23)	1 (1 - 3)	0 (0 - 1)	5 (3 - 9)	5 (3 - 9)	2 (1 - 3)
Other exposure to mechanical forces	110 (92 - 127)	2 (1 - 3)	2 (2 - 3)	53 (44 - 66)	42 (31 - 51)	11 (7 - 14)
Adverse effects of medical treatment	70 (23 - 112)	2 (0 - 3)	0 (0 - 1)	10 (4 - 16)	25 (7 - 41)	34 (9 - 58)
Animal contact	11 (8 - 17)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	5 (3 - 8)	4 (2 - 6)
Venomous animal contact	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	1 (0 - 1)
Non-venomous animal contact	7 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	3 (2 - 5)
Foreign body	72 (45 - 124)	11 (5 - 20)	1 (0 - 1)	24 (15 - 41)	28 (17 - 51)	9 (5 - 15)
Pulmonary aspiration and foreign body in airway	70 (43 - 122)	11 (5 - 20)	1 (0 - 1)	23 (14 - 40)	27 (17 - 51)	9 (5 - 15)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other unintentional injuries	113 (92 - 138)	3 (1 - 5)	2 (1 - 4)	46 (35 - 62)	40 (26 - 59)	21 (14 - 31)
Self-harm and interpersonal violence	939 (821 - 1,271)	1 (1 - 3)	4 (2 - 6)	353 (302 - 451)	345 (289 - 441)	236 (191 - 387)
Self-harm	796 (699 - 1,077)	-	3 (1 - 4)	274 (225 - 333)	303 (243 - 395)	216 (173 - 364)
Interpersonal violence	143 (112 - 258)	1 (1 - 3)	1 (1 - 2)	79 (59 - 137)	42 (30 - 80)	20 (14 - 36)
Assault by firearm	40 (22 - 79)	0 (0 - 0)	0 (0 - 0)	29 (15 - 54)	9 (4 - 18)	2 (1 - 5)
Assault by sharp object	43 (28 - 87)	0 (0 - 0)	0 (0 - 0)	25 (15 - 52)	13 (8 - 26)	4 (2 - 9)
Assault by other means	60 (40 - 114)	1 (1 - 2)	1 (0 - 1)	26 (15 - 50)	20 (12 - 42)	13 (9 - 24)

Web Table 31- Bulgaria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	54,339 (52,404 - 56,425)	292 (200 - 405)	57 (47 - 69)	1,627 (1,535 - 1,721)	9,142 (8,723 - 9,592)	43,221 (41,813 - 44,825)
Communicable, maternal, neonatal, and nutritional diseases	1,186 (998 - 1,660)	146 (100 - 210)	8 (6 - 11)	84 (73 - 98)	169 (139 - 221)	779 (616 - 1,210)
HIV/AIDS and tuberculosis	54 (40 - 73)	0 (0 - 0)	0 (0 - 0)	17 (9 - 25)	16 (11 - 24)	21 (15 - 29)
Tuberculosis	35 (28 - 47)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	11 (9 - 16)	20 (14 - 28)
HIV/AIDS	19 (7 - 34)	0 (0 - 0)	0 (0 - 0)	12 (5 - 21)	5 (1 - 11)	1 (0 - 3)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	18 (7 - 33)	0 (0 - 0)	0 (0 - 0)	12 (5 - 20)	5 (1 - 10)	1 (0 - 3)
Diarrhea, lower respiratory, and other common infectious diseases	857 (688 - 1,363)	56 (37 - 80)	6 (5 - 9)	38 (32 - 51)	128 (101 - 179)	628 (467 - 1,082)
Diarrheal diseases	11 (8 - 15)	4 (2 - 8)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	4 (3 - 7)
Intestinal infectious diseases	6 (3 - 12)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)	1 (0 - 3)	1 (0 - 3)
Typhoid fever	4 (2 - 9)	1 (0 - 1)	0 (0 - 1)	1 (1 - 3)	1 (0 - 3)	1 (0 - 2)
Paratyphoid fever	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	795 (629 - 1,298)	42 (27 - 62)	3 (2 - 6)	28 (22 - 41)	113 (89 - 164)	608 (448 - 1,066)
Upper respiratory infections	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 5)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	18 (16 - 22)	5 (3 - 7)	1 (1 - 1)	3 (3 - 4)	5 (4 - 6)	5 (3 - 6)
Pneumococcal meningitis	5 (3 - 7)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	1 (1 - 2)
H influenzae type B meningitis	2 (2 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Meningococcal meningitis	5 (3 - 7)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Other meningitis	7 (4 - 9)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Encephalitis	19 (10 - 26)	4 (2 - 7)	1 (1 - 2)	4 (2 - 5)	5 (2 - 7)	5 (2 - 7)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	4 (1 - 15)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (0 - 14)
Neglected tropical diseases and malaria	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	4 (3 - 5)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (2 - 2)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Maternal disorders	11 (9 - 13)	--	0 (0 - 0)	10 (8 - 13)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal sepsis and other maternal infections	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal obstructed labor	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal abortive outcome	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Bulgaria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Neonatal disorders	83 (58 - 126)	83 (58 - 126)	--	--	--	--
Neonatal preterm birth complications	44 (23 - 69)	44 (23 - 69)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	21 (11 - 35)	21 (11 - 35)	--	--	--	--
Neonatal sepsis and other neonatal infections	4 (1 - 7)	4 (1 - 7)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	15 (7 - 34)	15 (7 - 34)	--	--	--	--
Nutritional deficiencies	137 (62 - 167)	1 (1 - 2)	1 (0 - 1)	13 (7 - 16)	14 (8 - 18)	108 (46 - 136)
Protein-energy malnutrition	2 (1 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 4)
Iodine deficiency	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 3)
Iron-deficiency anemia	131 (60 - 160)	1 (0 - 2)	0 (0 - 1)	12 (7 - 15)	13 (7 - 17)	104 (45 - 132)
Other nutritional deficiencies	3 (1 - 9)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (0 - 7)
Other communicable, maternal, neonatal, and nutritional diseases	36 (24 - 46)	4 (2 - 7)	1 (1 - 1)	5 (4 - 6)	8 (5 - 10)	18 (10 - 25)
Sexually transmitted diseases excluding HIV	3 (1 - 6)	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	3 (1 - 6)	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	6 (5 - 8)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	2 (1 - 3)	2 (1 - 3)
Acute hepatitis A	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 2)	1 (1 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	27 (15 - 35)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)	5 (3 - 7)	16 (8 - 23)
Non-communicable diseases	52,232 (50,279 - 54,252)	120 (82 - 167)	30 (25 - 37)	1,330 (1,247 - 1,412)	8,738 (8,328 - 9,164)	42,015 (40,522 - 43,581)
Neoplasms	7,345 (6,175 - 7,948)	8 (5 - 12)	13 (10 - 17)	651 (565 - 706)	2,918 (2,425 - 3,175)	3,755 (3,163 - 4,106)
Esophageal cancer	54 (46 - 64)	--	--	4 (3 - 5)	18 (14 - 22)	33 (27 - 40)
Stomach cancer	676 (496 - 897)	--	--	32 (23 - 44)	204 (146 - 276)	440 (311 - 599)
Liver cancer	316 (261 - 387)	--	0 (0 - 0)	15 (11 - 20)	106 (84 - 143)	195 (149 - 246)
Liver cancer due to hepatitis B	53 (16 - 93)	--	0 (0 - 0)	4 (1 - 8)	24 (6 - 45)	25 (9 - 44)
Liver cancer due to hepatitis C	138 (85 - 198)	--	0 (0 - 0)	5 (2 - 8)	42 (19 - 67)	91 (56 - 132)
Liver cancer due to alcohol use	71 (37 - 107)	--	--	2 (1 - 3)	20 (11 - 31)	49 (25 - 76)
Liver cancer due to other causes	55 (30 - 85)	--	0 (0 - 0)	4 (2 - 7)	21 (11 - 33)	30 (16 - 49)
Larynx cancer	21 (14 - 30)	--	--	2 (1 - 3)	9 (6 - 13)	10 (6 - 15)
Tracheal, bronchus and lung cancer	681 (506 - 773)	--	--	55 (38 - 67)	322 (220 - 376)	305 (225 - 361)
Breast cancer	1,272 (801 - 1,442)	--	--	138 (114 - 174)	573 (375 - 659)	562 (310 - 664)
Cervical cancer	467 (361 - 539)	--	--	109 (81 - 132)	210 (158 - 251)	148 (116 - 183)
Uterine cancer	284 (144 - 341)	--	--	22 (11 - 28)	126 (65 - 160)	136 (65 - 171)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Bulgaria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	1,138 (997 - 1,269)	--	--	46 (39 - 54)	373 (320 - 414)	719 (617 - 833)
Lip and oral cavity cancer	45 (35 - 55)	--	--	4 (3 - 6)	14 (11 - 18)	27 (20 - 34)
Nasopharynx cancer	10 (4 - 17)	--	0 (0 - 0)	2 (1 - 4)	4 (1 - 6)	4 (2 - 8)
Other pharynx cancer	20 (15 - 25)	--	--	3 (2 - 4)	8 (6 - 11)	9 (6 - 12)
Gallbladder and biliary tract cancer	144 (89 - 181)	--	--	5 (3 - 6)	55 (35 - 71)	84 (49 - 113)
Pancreatic cancer	480 (416 - 529)	--	--	17 (14 - 21)	180 (150 - 205)	283 (242 - 321)
Malignant skin melanoma	70 (39 - 88)	--	--	8 (5 - 11)	21 (10 - 27)	41 (24 - 54)
Non-melanoma skin cancer	60 (40 - 79)	--	--	2 (1 - 2)	7 (5 - 10)	52 (33 - 68)
Ovarian cancer	458 (351 - 517)	--	--	53 (43 - 63)	228 (178 - 266)	177 (118 - 212)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	82 (50 - 125)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	37 (23 - 55)	40 (21 - 68)
Bladder cancer	116 (73 - 153)	--	--	4 (3 - 6)	31 (19 - 43)	81 (51 - 108)
Brain and nervous system cancer	282 (162 - 331)	2 (1 - 4)	5 (3 - 7)	43 (32 - 52)	139 (87 - 169)	93 (37 - 122)
Thyroid cancer	38 (22 - 51)	--	0 (0 - 0)	2 (1 - 3)	14 (8 - 20)	22 (12 - 31)
Mesothelioma	8 (5 - 17)	--	--	1 (1 - 2)	4 (2 - 8)	3 (2 - 7)
Hodgkin lymphoma	20 (14 - 27)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	7 (5 - 11)	6 (4 - 9)
Non-Hodgkin lymphoma	105 (39 - 141)	0 (0 - 1)	1 (0 - 1)	13 (5 - 17)	42 (16 - 57)	50 (16 - 70)
Multiple myeloma	36 (20 - 55)	--	--	2 (1 - 3)	19 (11 - 30)	15 (8 - 24)
Leukemia	194 (138 - 220)	2 (1 - 4)	4 (3 - 6)	26 (21 - 30)	69 (50 - 83)	93 (57 - 109)
Other neoplasms	267 (162 - 343)	3 (2 - 5)	3 (2 - 4)	32 (22 - 42)	98 (59 - 128)	131 (70 - 180)
Cardiovascular diseases	35,804 (34,100 - 38,580)	6 (4 - 9)	4 (3 - 5)	433 (383 - 546)	4,594 (4,248 - 5,278)	30,767 (29,368 - 32,848)
Rheumatic heart disease	219 (101 - 283)	0 (0 - 0)	0 (0 - 0)	15 (11 - 31)	35 (24 - 69)	168 (45 - 239)
Ischemic heart disease	14,151 (12,053 - 18,997)	0 (0 - 0)	0 (0 - 1)	171 (138 - 244)	1,664 (1,404 - 2,390)	12,316 (10,438 - 16,658)
Cerebrovascular disease	14,015 (12,356 - 16,740)	1 (1 - 2)	1 (1 - 2)	130 (107 - 184)	1,578 (1,347 - 2,135)	12,305 (10,752 - 14,552)
Ischemic stroke	10,244 (7,710 - 11,774)	0 (0 - 0)	0 (0 - 0)	28 (17 - 37)	660 (449 - 849)	9,555 (7,132 - 11,066)
Hemorrhagic stroke	3,771 (2,741 - 6,452)	1 (1 - 2)	1 (1 - 1)	101 (81 - 154)	918 (710 - 1,437)	2,750 (1,869 - 4,905)
Hypertensive heart disease	5,092 (2,322 - 7,234)	0 (0 - 0)	0 (0 - 0)	31 (16 - 43)	499 (234 - 697)	4,562 (2,049 - 6,564)
Cardiomyopathy and myocarditis	280 (197 - 348)	3 (2 - 5)	1 (1 - 2)	25 (18 - 33)	58 (43 - 74)	194 (129 - 252)
Atrial fibrillation and flutter	207 (157 - 273)	--	--	1 (1 - 2)	20 (15 - 25)	186 (137 - 249)
Aortic aneurysm	69 (42 - 100)	--	--	5 (3 - 8)	22 (13 - 32)	42 (24 - 61)
Peripheral vascular disease	8 (6 - 11)	--	--	0 (0 - 0)	1 (1 - 2)	7 (5 - 9)
Endocarditis	50 (33 - 88)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	13 (8 - 21)	34 (21 - 64)
Other cardiovascular and circulatory diseases	1,713 (917 - 2,096)	1 (1 - 2)	1 (1 - 1)	52 (30 - 69)	704 (301 - 881)	954 (561 - 1,231)
Chronic respiratory diseases	3,088 (1,624 - 3,595)	1 (1 - 2)	0 (0 - 1)	32 (22 - 38)	314 (178 - 368)	2,740 (1,410 - 3,223)
Chronic obstructive pulmonary disease	2,521 (1,339 - 3,014)	1 (0 - 1)	0 (0 - 0)	18 (12 - 23)	271 (154 - 322)	2,231 (1,163 - 2,700)
Pneumoconiosis	16 (7 - 27)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	13 (5 - 23)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	16 (7 - 26)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 4)	13 (5 - 23)

Web Table 31- Bulgaria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	40 (24 - 66)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (6 - 17)	28 (16 - 47)
Interstitial lung disease and pulmonary sarcoidosis	366 (123 - 627)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	22 (8 - 38)	340 (110 - 588)
Other chronic respiratory diseases	146 (64 - 226)	1 (0 - 1)	0 (0 - 0)	9 (5 - 13)	8 (4 - 13)	128 (56 - 206)
Cirrhosis	398 (351 - 440)	0 (0 - 1)	1 (0 - 1)	43 (37 - 50)	177 (150 - 203)	177 (153 - 202)
Cirrhosis due to hepatitis B	139 (65 - 199)	0 (0 - 0)	0 (0 - 0)	16 (9 - 23)	62 (32 - 92)	61 (21 - 92)
Cirrhosis due to hepatitis C	116 (64 - 194)	0 (0 - 0)	0 (0 - 0)	10 (4 - 18)	53 (26 - 92)	53 (28 - 91)
Cirrhosis due to alcohol use	74 (46 - 105)	--	--	5 (2 - 7)	29 (17 - 44)	40 (22 - 57)
Cirrhosis due to other causes	68 (35 - 101)	0 (0 - 1)	0 (0 - 1)	13 (8 - 19)	32 (15 - 49)	23 (10 - 36)
Digestive diseases	604 (411 - 693)	1 (1 - 1)	1 (1 - 1)	21 (16 - 25)	124 (89 - 144)	457 (298 - 536)
Peptic ulcer disease	120 (74 - 161)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	24 (15 - 32)	93 (55 - 128)
Gastritis and duodenitis	17 (5 - 26)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	13 (3 - 22)
Appendicitis	25 (10 - 42)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 10)	16 (5 - 30)
Paralytic ileus and intestinal obstruction	135 (65 - 198)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	25 (12 - 39)	105 (50 - 158)
Inguinal, femoral, and abdominal hernia	29 (14 - 54)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	6 (3 - 11)	22 (10 - 43)
Inflammatory bowel disease	13 (5 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	9 (3 - 15)
Vascular intestinal disorders	98 (43 - 148)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	14 (7 - 24)	82 (35 - 123)
Gallbladder and biliary diseases	50 (33 - 73)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (7 - 15)	39 (24 - 57)
Pancreatitis	86 (47 - 119)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	25 (15 - 35)	56 (29 - 81)
Other digestive diseases	32 (22 - 45)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	8 (6 - 11)	21 (14 - 32)
Neurological disorders	3,007 (2,331 - 3,631)	2 (1 - 3)	2 (1 - 2)	28 (21 - 35)	155 (116 - 190)	2,819 (2,157 - 3,433)
Alzheimer disease and other dementias	2,746 (2,111 - 3,355)	--	--	0 (0 - 1)	109 (79 - 141)	2,637 (2,016 - 3,240)
Parkinson disease	171 (62 - 221)	--	--	0 (0 - 1)	16 (7 - 21)	155 (52 - 204)
Epilepsy	29 (20 - 35)	1 (0 - 1)	1 (1 - 2)	12 (9 - 16)	8 (5 - 11)	6 (4 - 9)
Multiple sclerosis	37 (22 - 60)	--	--	11 (5 - 16)	12 (5 - 17)	14 (8 - 32)
Other neurological disorders	24 (20 - 27)	1 (1 - 2)	1 (0 - 1)	5 (4 - 5)	10 (8 - 12)	7 (6 - 9)
Mental and substance use disorders	35 (27 - 45)	0 (0 - 0)	0 (0 - 0)	12 (9 - 16)	13 (9 - 18)	10 (7 - 12)
Schizophrenia	12 (7 - 16)	--	--	3 (2 - 4)	6 (3 - 8)	4 (2 - 5)
Alcohol use disorders	10 (5 - 20)	--	--	4 (2 - 8)	5 (2 - 9)	1 (1 - 3)
Drug use disorders	12 (10 - 14)	0 (0 - 0)	--	4 (4 - 5)	3 (2 - 4)	5 (3 - 6)
Opioid use disorders	4 (4 - 5)	0 (0 - 0)	--	2 (1 - 2)	1 (1 - 1)	2 (1 - 2)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	6 (5 - 7)	0 (0 - 0)	--	2 (2 - 3)	2 (1 - 2)	2 (2 - 3)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,784 (1,475 - 1,961)	9 (5 - 16)	4 (2 - 5)	93 (72 - 110)	425 (364 - 490)	1,253 (991 - 1,400)
Diabetes mellitus	1,072 (899 - 1,201)	0 (0 - 0)	0 (0 - 0)	24 (20 - 29)	245 (203 - 288)	802 (624 - 929)
Acute glomerulonephritis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease	500 (297 - 580)	1 (0 - 1)	1 (0 - 1)	30 (20 - 37)	127 (83 - 153)	342 (186 - 409)
Chronic kidney disease due to diabetes mellitus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Bulgaria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	215 (149 - 315)	0 (0 - 0)	0 (0 - 0)	12 (8 - 18)	50 (33 - 79)	153 (103 - 227)
Chronic kidney disease due to glomerulonephritis	38 (22 - 57)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	13 (8 - 20)	20 (11 - 33)
Chronic kidney disease due to other causes	246 (89 - 335)	0 (0 - 0)	0 (0 - 1)	14 (7 - 20)	63 (27 - 94)	169 (52 - 239)
Urinary diseases and male infertility	102 (66 - 215)	0 (0 - 0)	0 (0 - 0)	7 (4 - 14)	29 (18 - 64)	65 (41 - 141)
Interstitial nephritis and urinary tract infections	88 (56 - 189)	0 (0 - 0)	0 (0 - 0)	6 (3 - 12)	25 (14 - 57)	58 (35 - 125)
Urolithiasis	6 (2 - 15)	--	0 (0 - 0)	0 (0 - 1)	2 (0 - 5)	3 (1 - 10)
Other urinary diseases	7 (3 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	4 (2 - 8)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	47 (18 - 83)	5 (2 - 11)	2 (1 - 3)	19 (8 - 34)	6 (2 - 10)	15 (5 - 31)
Thalassemias	10 (4 - 18)	3 (1 - 7)	1 (0 - 2)	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	31 (12 - 57)	1 (0 - 3)	0 (0 - 0)	10 (4 - 18)	5 (2 - 9)	15 (5 - 31)
Endocrine, metabolic, blood, and immune disorders	61 (26 - 75)	4 (1 - 6)	1 (0 - 2)	12 (5 - 16)	17 (8 - 23)	27 (11 - 37)
Musculoskeletal disorders	27 (19 - 33)	--	0 (0 - 0)	5 (3 - 6)	10 (7 - 13)	12 (8 - 16)
Rheumatoid arthritis	9 (6 - 12)	--	0 (0 - 0)	1 (0 - 1)	4 (2 - 5)	5 (3 - 7)
Other musculoskeletal disorders	18 (12 - 22)	--	0 (0 - 0)	4 (3 - 5)	7 (4 - 8)	7 (5 - 10)
Other non-communicable diseases	141 (109 - 182)	92 (61 - 130)	6 (4 - 8)	11 (9 - 14)	7 (5 - 9)	25 (15 - 31)
Congenital anomalies	120 (89 - 161)	87 (58 - 126)	6 (4 - 8)	9 (7 - 11)	3 (1 - 3)	16 (8 - 21)
Neural tube defects	3 (2 - 7)	2 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	66 (50 - 87)	41 (27 - 61)	4 (2 - 5)	6 (5 - 8)	1 (1 - 1)	14 (8 - 19)
Cleft lip and cleft palate	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Down syndrome	4 (2 - 7)	3 (1 - 5)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 7)	3 (1 - 6)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	42 (29 - 62)	37 (24 - 57)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)	2 (1 - 2)
Skin and subcutaneous diseases	17 (11 - 21)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	5 (3 - 6)	9 (6 - 13)
Cellulitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Pyoderma	12 (6 - 15)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	7 (4 - 10)
Decubitus ulcer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other skin and subcutaneous diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Sudden infant death syndrome	4 (1 - 9)	4 (1 - 9)	--	--	--	--
Injuries	920 (815 - 1,084)	26 (17 - 38)	18 (14 - 22)	212 (191 - 247)	235 (203 - 282)	427 (361 - 516)
Transport injuries	240 (187 - 305)	4 (2 - 6)	7 (5 - 10)	76 (60 - 94)	64 (46 - 84)	90 (68 - 121)
Road injuries	211 (159 - 268)	4 (2 - 6)	6 (4 - 9)	69 (53 - 85)	55 (40 - 73)	77 (57 - 104)
Pedestrian road injuries	76 (40 - 100)	1 (0 - 2)	2 (1 - 3)	16 (9 - 22)	19 (10 - 27)	38 (17 - 53)

Web Table 31- Bulgaria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	10 (7 - 23)	0 (0 - 0)	0 (0 - 1)	3 (2 - 7)	3 (2 - 7)	4 (2 - 9)
Motorcyclist road injuries	15 (6 - 46)	0 (0 - 1)	0 (0 - 1)	5 (2 - 16)	4 (1 - 11)	5 (2 - 17)
Motor vehicle road injuries	100 (59 - 126)	2 (1 - 3)	3 (2 - 5)	41 (24 - 53)	26 (15 - 35)	27 (16 - 40)
Other road injuries	10 (3 - 30)	0 (0 - 1)	0 (0 - 1)	3 (1 - 9)	3 (1 - 9)	4 (1 - 13)
Other transport injuries	29 (19 - 47)	0 (0 - 1)	1 (0 - 1)	8 (5 - 12)	8 (5 - 14)	12 (7 - 21)
Unintentional injuries	381 (306 - 433)	21 (14 - 31)	9 (7 - 12)	55 (47 - 63)	77 (60 - 90)	218 (165 - 257)
Falls	118 (94 - 176)	1 (1 - 2)	1 (0 - 1)	10 (8 - 14)	22 (17 - 32)	84 (63 - 132)
Drowning	36 (25 - 50)	2 (1 - 4)	4 (3 - 6)	8 (6 - 11)	9 (6 - 13)	12 (8 - 18)
Fire, heat, and hot substances	47 (33 - 60)	3 (1 - 4)	1 (0 - 1)	5 (3 - 6)	9 (6 - 12)	30 (20 - 39)
Poisonings	28 (16 - 37)	2 (1 - 3)	1 (0 - 1)	5 (3 - 7)	6 (3 - 8)	15 (8 - 21)
Exposure to mechanical forces	38 (24 - 45)	3 (2 - 5)	2 (1 - 2)	11 (8 - 13)	9 (5 - 11)	14 (7 - 19)
Unintentional firearm injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	4 (3 - 7)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 3)
Other exposure to mechanical forces	32 (17 - 38)	2 (1 - 3)	1 (1 - 2)	8 (5 - 11)	8 (4 - 10)	13 (5 - 17)
Adverse effects of medical treatment	56 (17 - 90)	1 (0 - 2)	0 (0 - 1)	5 (2 - 8)	10 (3 - 17)	39 (10 - 66)
Animal contact	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 3)
Venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Foreign body	22 (14 - 36)	8 (4 - 15)	0 (0 - 1)	4 (3 - 7)	4 (3 - 7)	5 (3 - 8)
Pulmonary aspiration and foreign body in airway	21 (13 - 35)	8 (4 - 15)	0 (0 - 1)	4 (3 - 7)	4 (2 - 6)	5 (3 - 8)
Foreign body in other body part	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	32 (13 - 42)	2 (0 - 3)	1 (0 - 1)	7 (3 - 10)	7 (2 - 12)	15 (4 - 23)
Self-harm and interpersonal violence	298 (262 - 446)	1 (1 - 2)	2 (1 - 3)	80 (69 - 106)	94 (79 - 137)	120 (99 - 198)
Self-harm	250 (218 - 387)	-	1 (1 - 2)	62 (52 - 83)	83 (68 - 124)	104 (83 - 181)
Interpersonal violence	48 (38 - 75)	1 (1 - 2)	1 (1 - 1)	19 (14 - 29)	11 (8 - 17)	16 (12 - 25)
Assault by firearm	7 (3 - 11)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	1 (1 - 3)	1 (0 - 1)
Assault by sharp object	14 (10 - 24)	0 (0 - 0)	0 (0 - 0)	7 (5 - 12)	3 (2 - 6)	4 (2 - 7)
Assault by other means	28 (20 - 43)	1 (1 - 2)	1 (0 - 1)	8 (5 - 13)	6 (4 - 10)	12 (8 - 19)

Web Table 31- Burkina Faso deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	140,894 (130,511 - 151,729)	70,622 (63,122 - 79,432)	7,190 (6,419 - 8,013)	26,039 (23,692 - 28,568)	19,964 (17,698 - 22,575)	17,078 (15,732 - 18,690)
Communicable, maternal, neonatal, and nutritional diseases	93,637 (84,784 - 103,548)	60,694 (52,267 - 69,653)	4,626 (3,928 - 5,350)	14,656 (13,122 - 16,317)	7,480 (6,451 - 8,806)	6,180 (5,334 - 7,246)
HIV/AIDS and tuberculosis	10,065 (8,632 - 11,582)	661 (492 - 863)	502 (398 - 621)	5,781 (4,762 - 7,093)	2,255 (1,862 - 2,790)	866 (679 - 1,063)
Tuberculosis	4,938 (3,773 - 5,839)	416 (269 - 615)	139 (93 - 194)	2,070 (1,505 - 2,566)	1,501 (1,083 - 1,866)	812 (629 - 1,000)
HIV/AIDS	5,127 (3,737 - 6,724)	245 (136 - 384)	363 (266 - 479)	3,711 (2,652 - 5,089)	754 (476 - 1,315)	53 (31 - 91)
HIV/AIDS resulting in mycobacterial infection	312 (215 - 438)	14 (8 - 24)	20 (14 - 28)	224 (152 - 331)	49 (29 - 89)	4 (2 - 6)
HIV/AIDS resulting in other diseases	4,815 (3,513 - 6,284)	231 (128 - 361)	344 (252 - 454)	3,486 (2,491 - 4,762)	705 (447 - 1,226)	50 (29 - 85)
Diarrhea, lower respiratory, and other common infectious diseases	35,615 (29,665 - 41,654)	24,721 (19,234 - 30,566)	1,663 (1,260 - 2,138)	2,991 (2,407 - 3,670)	2,916 (2,299 - 3,656)	3,324 (2,728 - 4,027)
Diarrheal diseases	13,033 (9,686 - 17,181)	9,247 (6,005 - 13,161)	469 (283 - 715)	1,131 (865 - 1,472)	1,107 (775 - 1,547)	1,079 (768 - 1,486)
Intestinal infectious diseases	833 (429 - 1,400)	299 (138 - 543)	261 (129 - 463)	237 (117 - 414)	28 (14 - 51)	8 (4 - 15)
Typhoid fever	537 (267 - 929)	178 (77 - 327)	172 (81 - 307)	162 (77 - 286)	19 (8 - 37)	5 (2 - 10)
Paratyphoid fever	250 (122 - 465)	94 (38 - 188)	83 (37 - 161)	66 (29 - 130)	7 (3 - 14)	2 (1 - 4)
Other intestinal infectious diseases	46 (29 - 71)	28 (14 - 47)	5 (1 - 12)	10 (4 - 20)	2 (0 - 8)	1 (0 - 5)
Lower respiratory infections	17,074 (13,440 - 20,941)	12,033 (8,757 - 15,837)	489 (324 - 702)	957 (719 - 1,266)	1,485 (1,100 - 1,934)	2,109 (1,646 - 2,636)
Upper respiratory infections	23 (10 - 46)	12 (2 - 34)	1 (0 - 4)	5 (2 - 10)	3 (1 - 7)	2 (0 - 5)
Otitis media	10 (8 - 13)	5 (3 - 7)	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)	2 (2 - 3)
Meningitis	4,058 (3,002 - 5,463)	2,684 (1,664 - 4,040)	397 (253 - 588)	599 (423 - 791)	267 (189 - 365)	113 (76 - 156)
Pneumococcal meningitis	1,345 (959 - 1,866)	797 (463 - 1,268)	155 (87 - 241)	251 (159 - 360)	99 (61 - 146)	43 (27 - 65)
H influenzae type B meningitis	475 (279 - 745)	377 (182 - 648)	39 (19 - 71)	39 (23 - 62)	15 (8 - 26)	5 (3 - 9)
Meningococcal meningitis	1,958 (1,387 - 2,677)	1,337 (790 - 2,073)	179 (101 - 292)	262 (177 - 362)	127 (80 - 185)	54 (33 - 80)
Other meningitis	279 (180 - 441)	173 (92 - 309)	23 (10 - 42)	47 (27 - 75)	26 (13 - 49)	10 (5 - 18)
Encephalitis	123 (80 - 175)	73 (43 - 116)	11 (5 - 18)	21 (11 - 38)	11 (7 - 17)	7 (4 - 10)
Diphtheria	13 (1 - 70)	10 (0 - 66)	2 (0 - 10)	1 (0 - 2)	0 (0 - 0)	--
Whooping cough	49 (0 - 271)	46 (0 - 255)	2 (0 - 13)	0 (0 - 2)	0 (0 - 0)	--
Tetanus	202 (101 - 327)	146 (58 - 273)	8 (4 - 14)	33 (18 - 53)	12 (7 - 19)	2 (1 - 4)
Measles	184 (53 - 460)	160 (45 - 402)	21 (6 - 54)	3 (1 - 7)	0 (0 - 0)	--
Varicella and herpes zoster	14 (6 - 27)	6 (1 - 18)	1 (0 - 5)	3 (1 - 7)	1 (0 - 3)	2 (0 - 7)
Neglected tropical diseases and malaria	27,570 (19,965 - 36,594)	19,674 (12,655 - 28,205)	2,095 (1,374 - 2,965)	2,982 (1,889 - 4,561)	1,600 (903 - 2,617)	1,220 (685 - 2,054)
Malaria	27,261 (19,599 - 36,230)	19,574 (12,524 - 28,119)	2,036 (1,316 - 2,907)	2,884 (1,794 - 4,473)	1,563 (864 - 2,581)	1,203 (669 - 2,038)
Leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	54 (41 - 69)	2 (1 - 3)	3 (2 - 5)	24 (17 - 34)	17 (11 - 25)	7 (4 - 11)
Cysticercosis	3 (1 - 10)	0 (0 - 1)	0 (0 - 1)	2 (0 - 6)	1 (0 - 2)	0 (0 - 0)
Cystic echinococcosis	9 (8 - 11)	2 (1 - 3)	2 (2 - 3)	4 (3 - 4)	1 (1 - 1)	0 (0 - 0)
Dengue	9 (6 - 13)	4 (2 - 8)	2 (1 - 3)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Yellow fever	49 (34 - 70)	5 (1 - 11)	10 (4 - 22)	27 (16 - 45)	5 (2 - 10)	2 (0 - 5)
Rabies	94 (65 - 135)	25 (12 - 49)	32 (18 - 54)	31 (21 - 41)	6 (4 - 8)	1 (0 - 2)
Intestinal nematode infections	62 (34 - 103)	51 (26 - 90)	8 (2 - 20)	2 (0 - 8)	1 (0 - 4)	0 (0 - 3)
Ascariasis	62 (34 - 103)	51 (26 - 90)	8 (2 - 20)	2 (0 - 8)	1 (0 - 4)	0 (0 - 3)
Other neglected tropical diseases	29 (21 - 51)	11 (7 - 21)	1 (1 - 3)	6 (4 - 10)	5 (3 - 10)	5 (3 - 11)

Web Table 31- Burkina Faso deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	2,185 (1,570 - 2,858)	--	22 (8 - 50)	2,163 (1,545 - 2,844)	--	--
Maternal hemorrhage	555 (370 - 774)	--	3 (1 - 8)	552 (368 - 768)	--	--
Maternal sepsis and other maternal infections	140 (87 - 201)	--	2 (0 - 4)	138 (85 - 199)	--	--
Maternal hypertensive disorders	183 (107 - 274)	--	2 (1 - 5)	181 (106 - 272)	--	--
Maternal obstructed labor	76 (38 - 132)	--	1 (0 - 2)	75 (37 - 131)	--	--
Maternal abortive outcome	402 (255 - 570)	--	4 (1 - 11)	398 (251 - 565)	--	--
Indirect maternal deaths	232 (136 - 347)	--	2 (1 - 5)	230 (135 - 344)	--	--
Late maternal deaths	244 (137 - 380)	--	4 (1 - 11)	240 (135 - 374)	--	--
Maternal deaths aggravated by HIV/AIDS	8 (4 - 13)	--	--	8 (4 - 13)	--	--
Other maternal disorders	340 (214 - 493)	--	4 (1 - 10)	337 (211 - 488)	--	--
Neonatal disorders	12,189 (9,995 - 14,448)	12,189 (9,995 - 14,448)	--	--	--	--
Neonatal preterm birth complications	3,879 (2,336 - 5,667)	3,879 (2,336 - 5,667)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3,510 (1,830 - 5,667)	3,510 (1,830 - 5,667)	--	--	--	--
Neonatal sepsis and other neonatal infections	3,267 (1,706 - 5,115)	3,267 (1,706 - 5,115)	--	--	--	--
Hemolytic disease and other neonatal jaundice	67 (25 - 152)	67 (25 - 152)	--	--	--	--
Other neonatal disorders	1,465 (805 - 2,328)	1,465 (805 - 2,328)	--	--	--	--
Nutritional deficiencies	4,730 (3,520 - 6,356)	2,701 (1,657 - 4,040)	270 (183 - 390)	563 (428 - 713)	552 (414 - 733)	645 (487 - 862)
Protein-energy malnutrition	3,274 (2,209 - 4,605)	2,307 (1,371 - 3,518)	180 (105 - 275)	170 (83 - 274)	279 (145 - 411)	337 (174 - 507)
Iodine deficiency	16 (2 - 60)	8 (0 - 53)	1 (0 - 8)	2 (0 - 8)	2 (0 - 10)	1 (0 - 7)
Iron-deficiency anemia	1,419 (950 - 2,154)	380 (98 - 872)	87 (44 - 159)	387 (269 - 513)	265 (158 - 421)	300 (166 - 510)
Other nutritional deficiencies	22 (10 - 36)	5 (1 - 13)	1 (0 - 2)	4 (1 - 7)	5 (2 - 10)	7 (3 - 14)
Other communicable, maternal, neonatal, and nutritional diseases	1,283 (937 - 1,756)	748 (460 - 1,154)	74 (49 - 110)	177 (125 - 234)	158 (97 - 233)	126 (70 - 207)
Sexually transmitted diseases excluding HIV	563 (307 - 937)	486 (250 - 828)	39 (20 - 68)	20 (13 - 29)	11 (6 - 19)	6 (3 - 13)
Syphilis	546 (292 - 919)	486 (250 - 828)	38 (19 - 66)	10 (6 - 14)	7 (4 - 12)	5 (3 - 10)
Chlamydial infection	3 (1 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	8 (6 - 11)	--	1 (0 - 1)	5 (3 - 7)	2 (1 - 3)	1 (0 - 2)
Other sexually transmitted diseases	6 (4 - 8)	--	1 (0 - 1)	4 (3 - 6)	1 (1 - 2)	0 (0 - 1)
Hepatitis	325 (201 - 449)	67 (29 - 114)	19 (10 - 30)	106 (64 - 151)	80 (47 - 120)	54 (29 - 86)
Acute hepatitis A	28 (8 - 60)	19 (5 - 45)	5 (1 - 11)	3 (1 - 7)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	199 (118 - 290)	47 (19 - 86)	9 (4 - 16)	36 (19 - 61)	60 (35 - 93)	47 (25 - 75)
Acute hepatitis C	8 (2 - 20)	--	1 (0 - 3)	3 (0 - 8)	2 (0 - 7)	2 (0 - 5)
Acute hepatitis E	90 (47 - 146)	1 (0 - 3)	4 (2 - 8)	64 (34 - 101)	16 (6 - 32)	5 (2 - 13)
Other infectious diseases	395 (267 - 578)	195 (106 - 366)	15 (8 - 28)	51 (33 - 79)	67 (32 - 128)	66 (27 - 135)
Non-communicable diseases	37,101 (32,042 - 43,155)	7,509 (4,429 - 12,146)	1,268 (948 - 1,704)	7,096 (5,992 - 8,411)	11,172 (9,503 - 13,102)	10,054 (8,939 - 11,266)
Neoplasms	6,585 (5,646 - 7,606)	447 (275 - 688)	225 (146 - 326)	1,987 (1,611 - 2,385)	2,507 (2,098 - 2,992)	1,419 (1,237 - 1,642)
Esophageal cancer	167 (137 - 211)	--	--	20 (15 - 27)	79 (60 - 105)	68 (53 - 89)
Stomach cancer	383 (320 - 457)	--	--	67 (52 - 85)	200 (160 - 249)	117 (92 - 146)
Liver cancer	1,574 (1,250 - 1,995)	--	8 (5 - 13)	669 (496 - 900)	654 (496 - 855)	242 (186 - 330)
Liver cancer due to hepatitis B	680 (362 - 962)	--	4 (2 - 7)	362 (187 - 520)	248 (122 - 368)	66 (40 - 103)
Liver cancer due to hepatitis C	462 (281 - 700)	--	1 (0 - 1)	128 (58 - 228)	229 (133 - 357)	104 (67 - 158)

Web Table 31- Burkina Faso deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	194 (121 - 278)	--	--	58 (34 - 91)	90 (51 - 136)	46 (25 - 70)
Liver cancer due to other causes	239 (158 - 344)	--	4 (2 - 6)	121 (74 - 178)	87 (52 - 146)	26 (16 - 42)
Larynx cancer	25 (19 - 36)	--	--	5 (3 - 7)	11 (8 - 17)	9 (7 - 14)
Tracheal, bronchus and lung cancer	256 (217 - 305)	--	--	25 (18 - 37)	144 (118 - 178)	88 (72 - 106)
Breast cancer	524 (408 - 644)	--	--	269 (183 - 345)	192 (146 - 256)	63 (47 - 87)
Cervical cancer	590 (440 - 787)	--	--	156 (109 - 217)	317 (222 - 451)	117 (79 - 171)
Uterine cancer	148 (72 - 211)	--	--	35 (14 - 61)	68 (30 - 109)	45 (22 - 71)
Prostate cancer	176 (116 - 260)	--	--	5 (2 - 9)	60 (36 - 89)	111 (71 - 173)
Colon and rectum cancer	526 (449 - 608)	--	--	168 (133 - 206)	189 (154 - 225)	169 (134 - 212)
Lip and oral cavity cancer	66 (51 - 84)	--	--	20 (14 - 28)	29 (22 - 39)	17 (12 - 22)
Nasopharynx cancer	14 (11 - 20)	--	1 (0 - 1)	8 (5 - 11)	4 (3 - 6)	2 (1 - 2)
Other pharynx cancer	30 (23 - 37)	--	--	9 (6 - 12)	14 (10 - 19)	7 (5 - 9)
Gallbladder and biliary tract cancer	99 (71 - 128)	--	--	38 (21 - 52)	44 (30 - 62)	16 (11 - 25)
Pancreatic cancer	120 (102 - 142)	--	--	38 (30 - 48)	59 (48 - 74)	22 (18 - 28)
Malignant skin melanoma	20 (14 - 26)	--	--	8 (5 - 12)	8 (6 - 11)	3 (2 - 5)
Non-melanoma skin cancer	18 (13 - 26)	--	--	3 (2 - 5)	8 (5 - 12)	8 (5 - 11)
Ovarian cancer	73 (55 - 96)	--	--	23 (15 - 34)	38 (27 - 53)	12 (7 - 17)
Testicular cancer	13 (6 - 20)	--	--	10 (5 - 16)	2 (1 - 4)	1 (0 - 1)
Kidney cancer	132 (103 - 171)	34 (16 - 68)	8 (5 - 13)	20 (15 - 28)	42 (31 - 54)	28 (21 - 37)
Bladder cancer	62 (48 - 88)	--	--	12 (9 - 16)	20 (14 - 28)	30 (21 - 46)
Brain and nervous system cancer	131 (85 - 169)	15 (6 - 30)	21 (10 - 36)	67 (38 - 90)	19 (12 - 24)	9 (7 - 12)
Thyroid cancer	14 (9 - 22)	--	0 (0 - 0)	1 (1 - 2)	8 (5 - 14)	4 (3 - 6)
Mesothelioma	9 (7 - 13)	--	--	1 (1 - 2)	5 (3 - 7)	3 (2 - 5)
Hodgkin lymphoma	78 (33 - 118)	26 (6 - 51)	8 (3 - 17)	18 (10 - 28)	12 (6 - 19)	14 (5 - 24)
Non-Hodgkin lymphoma	320 (233 - 425)	83 (41 - 152)	39 (22 - 67)	82 (57 - 110)	63 (47 - 81)	52 (35 - 68)
Multiple myeloma	47 (35 - 60)	--	--	14 (9 - 20)	16 (11 - 23)	17 (12 - 22)
Leukemia	133 (106 - 158)	24 (13 - 40)	23 (14 - 32)	48 (36 - 60)	20 (16 - 24)	19 (15 - 24)
Other neoplasms	838 (590 - 1,069)	265 (140 - 441)	117 (65 - 185)	147 (94 - 193)	181 (138 - 229)	128 (98 - 167)
Cardiovascular diseases	13,335 (11,463 - 15,594)	379 (262 - 565)	127 (87 - 188)	1,697 (1,381 - 2,178)	5,329 (4,467 - 6,464)	5,803 (4,910 - 6,718)
Rheumatic heart disease	274 (163 - 637)	14 (6 - 29)	13 (7 - 26)	68 (33 - 186)	87 (42 - 243)	91 (59 - 176)
Ischemic heart disease	3,372 (2,740 - 4,315)	4 (1 - 10)	10 (6 - 18)	326 (235 - 516)	1,279 (1,006 - 1,678)	1,753 (1,393 - 2,203)
Cerebrovascular disease	4,016 (3,163 - 4,835)	35 (21 - 55)	13 (8 - 19)	402 (285 - 519)	1,710 (1,321 - 2,134)	1,855 (1,427 - 2,257)
Ischemic stroke	2,315 (982 - 3,180)	3 (1 - 7)	1 (0 - 3)	85 (26 - 170)	907 (319 - 1,338)	1,319 (606 - 1,736)
Hemorrhagic stroke	1,701 (1,135 - 2,940)	32 (20 - 50)	12 (7 - 18)	318 (226 - 409)	803 (505 - 1,457)	536 (299 - 1,100)
Hypertensive heart disease	1,681 (862 - 2,503)	7 (2 - 14)	3 (1 - 5)	176 (67 - 297)	631 (305 - 1,001)	865 (460 - 1,320)
Cardiomyopathy and myocarditis	1,081 (716 - 1,418)	99 (54 - 168)	31 (19 - 46)	229 (154 - 317)	369 (233 - 527)	354 (183 - 510)
Atrial fibrillation and flutter	2 (1 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Aortic aneurysm	188 (104 - 362)	--	--	24 (12 - 47)	83 (46 - 149)	82 (46 - 164)
Peripheral vascular disease	5 (3 - 9)	--	--	0 (0 - 1)	2 (1 - 4)	3 (1 - 5)
Endocarditis	382 (266 - 531)	54 (21 - 104)	10 (6 - 16)	87 (58 - 128)	113 (73 - 179)	117 (80 - 178)

Web Table 31- Burkina Faso deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	2,333 (1,647 - 4,283)	165 (98 - 312)	48 (27 - 87)	384 (266 - 711)	1,054 (715 - 1,827)	683 (440 - 1,358)
Chronic respiratory diseases	1,460 (1,205 - 1,768)	136 (84 - 208)	35 (25 - 48)	219 (171 - 267)	539 (425 - 689)	531 (427 - 671)
Chronic obstructive pulmonary disease	801 (641 - 1,050)	49 (27 - 80)	19 (13 - 27)	78 (58 - 101)	325 (245 - 441)	330 (251 - 454)
Pneumoconiosis	92 (61 - 132)	2 (0 - 5)	1 (1 - 2)	25 (15 - 36)	46 (26 - 69)	18 (10 - 31)
Silicosis	19 (11 - 30)	1 (0 - 2)	0 (0 - 1)	5 (3 - 9)	5 (3 - 8)	7 (4 - 14)
Asbestosis	7 (4 - 11)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	1 (0 - 1)
Coal workers pneumoconiosis	24 (15 - 37)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	20 (12 - 30)	2 (1 - 4)
Other pneumoconiosis	42 (27 - 60)	1 (0 - 1)	0 (0 - 1)	16 (10 - 23)	17 (10 - 27)	8 (4 - 14)
Asthma	287 (194 - 376)	47 (22 - 87)	7 (4 - 12)	46 (29 - 62)	96 (60 - 137)	90 (58 - 128)
Interstitial lung disease and pulmonary sarcoidosis	115 (27 - 198)	1 (0 - 4)	1 (0 - 1)	10 (4 - 17)	43 (9 - 80)	61 (11 - 111)
Other chronic respiratory diseases	165 (126 - 218)	37 (23 - 61)	7 (5 - 10)	60 (44 - 81)	30 (20 - 45)	32 (21 - 50)
Cirrhosis	1,711 (1,469 - 1,998)	64 (32 - 116)	36 (26 - 49)	509 (405 - 642)	752 (611 - 917)	350 (277 - 441)
Cirrhosis due to hepatitis B	481 (277 - 719)	4 (1 - 10)	7 (3 - 12)	149 (86 - 222)	224 (126 - 339)	97 (45 - 160)
Cirrhosis due to hepatitis C	395 (234 - 579)	5 (1 - 10)	7 (3 - 12)	110 (67 - 172)	175 (95 - 285)	98 (55 - 148)
Cirrhosis due to alcohol use	581 (428 - 792)	--	--	161 (106 - 234)	287 (202 - 393)	133 (91 - 190)
Cirrhosis due to other causes	255 (183 - 340)	56 (27 - 99)	22 (15 - 32)	89 (54 - 129)	66 (41 - 101)	22 (12 - 35)
Digestive diseases	1,938 (1,659 - 2,270)	162 (91 - 264)	109 (77 - 144)	551 (441 - 682)	603 (485 - 737)	513 (415 - 644)
Peptic ulcer disease	460 (342 - 624)	18 (7 - 39)	14 (7 - 25)	123 (82 - 184)	160 (109 - 231)	145 (99 - 200)
Gastritis and duodenitis	77 (31 - 163)	9 (2 - 19)	5 (3 - 9)	19 (8 - 40)	21 (7 - 50)	23 (7 - 67)
Appendicitis	157 (117 - 206)	13 (5 - 29)	14 (7 - 25)	46 (31 - 68)	45 (29 - 65)	39 (22 - 60)
Paralytic ileus and intestinal obstruction	595 (394 - 776)	47 (22 - 85)	39 (26 - 57)	162 (88 - 228)	196 (123 - 271)	150 (100 - 225)
Inguinal, femoral, and abdominal hernia	29 (18 - 60)	2 (1 - 6)	1 (0 - 3)	8 (5 - 16)	8 (4 - 21)	10 (5 - 19)
Inflammatory bowel disease	103 (37 - 148)	28 (10 - 55)	5 (2 - 9)	28 (9 - 44)	23 (6 - 37)	20 (5 - 31)
Vascular intestinal disorders	8 (3 - 19)	1 (0 - 3)	1 (0 - 1)	2 (1 - 4)	2 (1 - 6)	2 (1 - 8)
Gallbladder and biliary diseases	127 (93 - 171)	5 (2 - 10)	7 (2 - 12)	29 (18 - 44)	40 (27 - 61)	45 (30 - 65)
Pancreatitis	112 (59 - 174)	2 (1 - 4)	2 (1 - 4)	51 (25 - 86)	35 (18 - 60)	21 (10 - 37)
Other digestive diseases	270 (192 - 382)	36 (17 - 70)	19 (11 - 31)	83 (55 - 126)	73 (48 - 112)	58 (38 - 88)
Neurological disorders	1,128 (918 - 1,438)	206 (112 - 364)	108 (61 - 171)	293 (212 - 434)	105 (83 - 133)	415 (337 - 516)
Alzheimer disease and other dementias	414 (335 - 509)	--	--	1 (0 - 1)	47 (37 - 60)	367 (293 - 456)
Parkinson disease	4 (3 - 9)	--	--	1 (1 - 1)	1 (0 - 2)	3 (1 - 6)
Epilepsy	589 (423 - 855)	177 (88 - 332)	98 (51 - 159)	252 (176 - 384)	30 (19 - 44)	32 (21 - 48)
Multiple sclerosis	1 (1 - 5)	--	--	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)
Other neurological disorders	120 (95 - 157)	29 (18 - 68)	11 (8 - 15)	39 (29 - 51)	28 (20 - 36)	13 (10 - 18)
Mental and substance use disorders	726 (464 - 984)	32 (6 - 69)	0 (0 - 0)	527 (304 - 738)	121 (83 - 164)	46 (32 - 62)
Schizophrenia	4 (2 - 8)	--	--	3 (1 - 5)	1 (1 - 3)	0 (0 - 1)
Alcohol use disorders	186 (92 - 271)	--	--	101 (47 - 153)	64 (32 - 97)	21 (10 - 30)
Drug use disorders	536 (281 - 768)	32 (6 - 69)	--	423 (205 - 620)	55 (35 - 78)	25 (15 - 37)
Opioid use disorders	57 (29 - 83)	4 (1 - 8)	--	46 (21 - 69)	5 (3 - 7)	3 (2 - 4)
Cocaine use disorders	2 (1 - 3)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Burkina Faso deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	475 (249 - 684)	28 (5 - 62)	--	375 (182 - 551)	50 (32 - 70)	22 (14 - 33)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	5,117 (3,828 - 7,270)	1,706 (800 - 3,376)	412 (223 - 737)	1,066 (818 - 1,531)	1,087 (903 - 1,305)	847 (714 - 1,010)
Diabetes mellitus	1,260 (1,069 - 1,480)	24 (16 - 36)	11 (7 - 16)	202 (162 - 250)	587 (476 - 725)	437 (348 - 542)
Acute glomerulonephritis	25 (15 - 38)	5 (3 - 11)	3 (2 - 5)	9 (5 - 15)	5 (2 - 10)	2 (1 - 3)
Chronic kidney disease	727 (605 - 902)	110 (66 - 175)	47 (32 - 66)	220 (169 - 293)	173 (136 - 225)	177 (138 - 236)
Chronic kidney disease due to diabetes mellitus	7 (3 - 12)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	5 (2 - 10)	0 (0 - 1)
Chronic kidney disease due to hypertension	225 (159 - 309)	11 (3 - 25)	4 (2 - 7)	49 (29 - 72)	77 (52 - 112)	84 (58 - 129)
Chronic kidney disease due to glomerulonephritis	324 (254 - 425)	69 (40 - 114)	31 (21 - 43)	128 (94 - 173)	53 (35 - 77)	44 (28 - 63)
Chronic kidney disease due to other causes	171 (111 - 244)	29 (11 - 58)	12 (6 - 20)	43 (24 - 81)	38 (21 - 62)	49 (25 - 83)
Urinary diseases and male infertility	544 (446 - 655)	72 (41 - 123)	19 (13 - 28)	160 (118 - 209)	169 (128 - 219)	123 (90 - 165)
Interstitial nephritis and urinary tract infections	469 (376 - 571)	63 (34 - 113)	15 (9 - 22)	136 (97 - 179)	146 (108 - 190)	110 (81 - 147)
Urolithiasis	9 (3 - 27)	--	1 (1 - 4)	4 (1 - 10)	3 (1 - 10)	1 (0 - 5)
Other urinary diseases	65 (45 - 93)	9 (2 - 22)	3 (1 - 6)	21 (12 - 34)	20 (10 - 31)	12 (6 - 20)
Gynecological diseases	8 (5 - 19)	--	--	3 (2 - 9)	3 (2 - 7)	2 (1 - 4)
Uterine fibroids	2 (1 - 4)	--	--	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other gynecological diseases	4 (2 - 9)	--	--	1 (1 - 4)	2 (1 - 4)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	2,010 (755 - 4,106)	1,298 (423 - 2,939)	298 (110 - 627)	332 (135 - 802)	53 (27 - 118)	28 (13 - 58)
Thalassemias	22 (8 - 46)	17 (6 - 38)	3 (1 - 5)	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1,924 (715 - 3,944)	1,250 (407 - 2,845)	291 (108 - 613)	323 (131 - 779)	48 (24 - 108)	12 (5 - 23)
G6PD deficiency	23 (9 - 46)	13 (4 - 30)	3 (1 - 6)	4 (2 - 10)	1 (1 - 3)	1 (1 - 3)
Other hemoglobinopathies and hemolytic anemias	41 (18 - 81)	18 (7 - 36)	1 (1 - 3)	3 (1 - 8)	4 (2 - 8)	15 (7 - 31)
Endocrine, metabolic, blood, and immune disorders	543 (386 - 695)	196 (117 - 301)	34 (19 - 53)	140 (95 - 194)	96 (65 - 133)	78 (49 - 113)
Musculoskeletal disorders	113 (74 - 159)	--	16 (8 - 23)	45 (28 - 64)	32 (20 - 45)	20 (13 - 33)
Rheumatoid arthritis	18 (10 - 26)	--	2 (1 - 4)	4 (2 - 7)	5 (3 - 8)	6 (3 - 12)
Other musculoskeletal disorders	95 (62 - 134)	--	14 (6 - 20)	41 (25 - 58)	27 (17 - 38)	14 (9 - 22)
Other non-communicable diseases	4,987 (2,682 - 8,524)	4,377 (2,163 - 7,794)	200 (105 - 369)	201 (150 - 275)	98 (74 - 127)	111 (82 - 147)
Congenital anomalies	4,564 (2,263 - 8,115)	4,214 (2,011 - 7,651)	187 (92 - 357)	127 (81 - 192)	22 (15 - 33)	14 (10 - 21)
Neural tube defects	1,202 (370 - 2,988)	1,141 (342 - 2,859)	36 (10 - 90)	22 (6 - 58)	2 (0 - 5)	1 (0 - 3)
Congenital heart anomalies	1,787 (870 - 3,092)	1,630 (764 - 2,872)	84 (39 - 175)	55 (34 - 82)	11 (7 - 16)	6 (4 - 10)
Cleft lip and cleft palate	22 (3 - 59)	22 (3 - 59)	--	--	--	--
Down syndrome	536 (154 - 1,223)	481 (121 - 1,150)	29 (11 - 61)	22 (12 - 38)	4 (2 - 7)	1 (0 - 1)
Chromosomal unbalanced rearrangements	152 (38 - 392)	142 (34 - 374)	5 (1 - 12)	5 (2 - 9)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	866 (235 - 3,094)	799 (200 - 2,959)	32 (10 - 111)	23 (13 - 47)	5 (3 - 9)	6 (3 - 9)
Skin and subcutaneous diseases	384 (296 - 496)	124 (68 - 210)	13 (8 - 20)	74 (49 - 104)	75 (54 - 100)	97 (70 - 131)
Cellulitis	125 (44 - 219)	34 (9 - 73)	6 (3 - 11)	23 (8 - 42)	26 (8 - 53)	37 (11 - 72)

Web Table 31- Burkina Faso deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	248 (129 - 370)	88 (41 - 163)	7 (3 - 12)	48 (24 - 77)	49 (24 - 76)	56 (24 - 93)
Decubitus ulcer	6 (3 - 10)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	3 (2 - 7)
Other skin and subcutaneous diseases	6 (3 - 10)	2 (0 - 7)	0 (0 - 1)	2 (1 - 3)	0 (0 - 1)	1 (0 - 2)
Sudden infant death syndrome	39 (13 - 97)	39 (13 - 97)	--	--	--	--
Injuries	10,157 (8,539 - 12,086)	2,419 (1,607 - 3,574)	1,297 (962 - 1,676)	4,286 (3,445 - 5,285)	1,312 (1,056 - 1,567)	844 (674 - 1,020)
Transport injuries	4,700 (3,832 - 5,583)	706 (411 - 1,150)	613 (432 - 824)	2,501 (1,893 - 3,123)	621 (490 - 763)	259 (206 - 319)
Road injuries	4,534 (3,688 - 5,384)	646 (376 - 1,048)	580 (410 - 781)	2,466 (1,860 - 3,083)	600 (472 - 738)	243 (192 - 302)
Pedestrian road injuries	1,670 (1,266 - 2,123)	256 (139 - 436)	244 (157 - 363)	826 (586 - 1,117)	240 (177 - 317)	104 (75 - 146)
Cyclist road injuries	158 (111 - 227)	28 (12 - 57)	31 (17 - 50)	56 (36 - 85)	31 (21 - 45)	12 (8 - 18)
Motorcyclist road injuries	190 (108 - 336)	20 (10 - 39)	10 (5 - 19)	133 (69 - 243)	18 (10 - 34)	8 (5 - 15)
Motor vehicle road injuries	2,322 (1,665 - 2,926)	300 (164 - 506)	258 (171 - 372)	1,377 (922 - 1,818)	281 (198 - 365)	107 (75 - 137)
Other road injuries	195 (62 - 320)	42 (14 - 92)	37 (12 - 72)	74 (16 - 136)	30 (9 - 52)	12 (4 - 22)
Other transport injuries	165 (126 - 220)	60 (35 - 106)	33 (21 - 50)	35 (25 - 51)	21 (14 - 29)	16 (9 - 24)
Unintentional injuries	4,299 (3,506 - 5,442)	1,700 (1,118 - 2,553)	646 (451 - 880)	985 (774 - 1,258)	483 (369 - 601)	484 (369 - 630)
Falls	819 (639 - 1,009)	154 (87 - 261)	88 (53 - 139)	205 (143 - 293)	148 (103 - 201)	223 (146 - 315)
Drowning	1,166 (772 - 1,934)	527 (264 - 1,088)	271 (154 - 445)	284 (186 - 431)	59 (44 - 81)	25 (18 - 34)
Fire, heat, and hot substances	528 (326 - 802)	255 (122 - 470)	72 (40 - 121)	99 (65 - 141)	58 (34 - 89)	45 (25 - 71)
Poisonings	161 (108 - 238)	60 (30 - 116)	14 (8 - 22)	55 (37 - 82)	24 (15 - 34)	7 (4 - 10)
Exposure to mechanical forces	492 (346 - 688)	229 (117 - 388)	69 (40 - 116)	120 (87 - 167)	54 (38 - 75)	21 (14 - 28)
Unintentional firearm injuries	84 (62 - 115)	17 (10 - 29)	7 (4 - 12)	47 (31 - 73)	9 (6 - 13)	4 (3 - 6)
Unintentional suffocation	125 (53 - 277)	99 (36 - 235)	12 (5 - 25)	8 (4 - 15)	5 (3 - 12)	1 (1 - 3)
Other exposure to mechanical forces	283 (193 - 386)	112 (54 - 195)	50 (26 - 92)	65 (45 - 95)	40 (26 - 59)	16 (9 - 22)
Adverse effects of medical treatment	481 (261 - 740)	199 (91 - 388)	26 (13 - 41)	75 (45 - 104)	81 (41 - 141)	101 (47 - 186)
Animal contact	204 (123 - 307)	51 (27 - 92)	42 (23 - 76)	59 (33 - 93)	32 (18 - 49)	19 (10 - 29)
Venomous animal contact	114 (63 - 186)	34 (15 - 68)	19 (8 - 37)	32 (16 - 56)	16 (8 - 25)	13 (7 - 20)
Non-venomous animal contact	89 (54 - 143)	17 (8 - 37)	23 (11 - 45)	26 (15 - 45)	16 (8 - 26)	7 (3 - 11)
Foreign body	235 (156 - 360)	164 (98 - 265)	18 (11 - 29)	13 (9 - 22)	9 (7 - 12)	31 (21 - 51)
Pulmonary aspiration and foreign body in airway	223 (145 - 347)	159 (94 - 261)	16 (10 - 27)	12 (8 - 20)	7 (5 - 10)	30 (19 - 50)
Foreign body in other body part	12 (8 - 17)	5 (3 - 8)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Other unintentional injuries	215 (171 - 283)	62 (36 - 103)	47 (32 - 70)	76 (57 - 105)	18 (14 - 24)	11 (8 - 15)
Self-harm and interpersonal violence	1,159 (843 - 1,588)	13 (7 - 24)	38 (19 - 76)	801 (539 - 1,176)	207 (151 - 273)	100 (69 - 140)
Self-harm	1,045 (738 - 1,439)	--	32 (14 - 68)	711 (467 - 1,076)	203 (147 - 269)	100 (68 - 140)
Interpersonal violence	113 (80 - 178)	13 (7 - 24)	6 (4 - 11)	89 (60 - 147)	4 (3 - 8)	1 (0 - 1)
Assault by firearm	47 (28 - 82)	4 (2 - 8)	2 (1 - 3)	40 (23 - 70)	2 (1 - 3)	0 (0 - 0)
Assault by sharp object	25 (16 - 43)	3 (1 - 6)	1 (1 - 2)	19 (12 - 34)	1 (1 - 2)	0 (0 - 0)
Assault by other means	41 (28 - 68)	6 (3 - 13)	3 (2 - 6)	30 (19 - 50)	1 (1 - 3)	0 (0 - 0)

Web Table 31- Burkina Faso deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	71,013 (64,863 - 77,927)	37,599 (32,705 - 42,704)	3,714 (3,197 - 4,225)	13,426 (11,624 - 15,705)	9,445 (8,044 - 10,903)	6,828 (6,145 - 7,359)
Communicable, maternal, neonatal, and nutritional diseases	46,859 (40,845 - 52,986)	32,317 (26,852 - 37,953)	2,238 (1,769 - 2,822)	6,263 (5,192 - 7,784)	3,569 (2,933 - 4,323)	2,473 (2,056 - 2,947)
HIV/AIDS and tuberculosis	5,134 (4,364 - 5,958)	362 (252 - 509)	253 (200 - 317)	2,850 (2,350 - 3,462)	1,229 (948 - 1,574)	440 (329 - 566)
Tuberculosis	2,690 (1,939 - 3,409)	242 (135 - 376)	77 (45 - 121)	1,133 (764 - 1,555)	826 (568 - 1,094)	412 (297 - 536)
HIV/AIDS	2,444 (1,808 - 3,188)	120 (66 - 188)	176 (129 - 232)	1,717 (1,271 - 2,334)	403 (234 - 750)	28 (15 - 49)
HIV/AIDS resulting in mycobacterial infection	169 (118 - 234)	8 (4 - 13)	11 (8 - 15)	118 (81 - 168)	30 (16 - 57)	2 (1 - 4)
HIV/AIDS resulting in other diseases	2,276 (1,675 - 2,980)	112 (62 - 175)	165 (121 - 219)	1,599 (1,177 - 2,182)	374 (217 - 695)	26 (14 - 45)
Diarrhea, lower respiratory, and other common infectious diseases	18,791 (15,055 - 22,899)	13,755 (10,282 - 17,653)	891 (601 - 1,225)	1,483 (1,093 - 1,961)	1,297 (971 - 1,687)	1,365 (1,087 - 1,657)
Diarrheal diseases	7,029 (4,535 - 10,358)	5,420 (3,073 - 8,505)	254 (122 - 458)	518 (348 - 740)	445 (271 - 692)	392 (252 - 576)
Intestinal infectious diseases	427 (212 - 764)	148 (65 - 304)	137 (61 - 254)	127 (57 - 239)	12 (5 - 23)	3 (1 - 6)
Typhoid fever	266 (124 - 489)	84 (33 - 176)	88 (35 - 171)	85 (36 - 169)	8 (3 - 15)	2 (1 - 4)
Paratyphoid fever	133 (57 - 258)	48 (17 - 102)	46 (19 - 97)	36 (12 - 78)	3 (1 - 7)	1 (0 - 2)
Other intestinal infectious diseases	27 (14 - 46)	17 (7 - 32)	3 (0 - 9)	6 (1 - 14)	1 (0 - 6)	0 (0 - 3)
Lower respiratory infections	8,864 (6,573 - 11,620)	6,469 (4,278 - 9,020)	262 (148 - 419)	498 (337 - 702)	710 (485 - 978)	925 (686 - 1,182)
Upper respiratory infections	12 (4 - 31)	7 (0 - 27)	1 (0 - 3)	3 (1 - 6)	1 (0 - 4)	1 (0 - 2)
Otitis media	3 (2 - 5)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Meningitis	2,131 (1,326 - 3,282)	1,458 (726 - 2,508)	213 (114 - 366)	303 (197 - 449)	118 (75 - 175)	40 (25 - 61)
Pneumococcal meningitis	716 (411 - 1,164)	444 (193 - 852)	85 (39 - 153)	128 (68 - 203)	44 (22 - 75)	14 (8 - 25)
H influenzae type B meningitis	255 (120 - 502)	203 (69 - 448)	21 (7 - 49)	21 (8 - 41)	8 (3 - 15)	2 (1 - 5)
Meningococcal meningitis	1,017 (615 - 1,584)	715 (331 - 1,271)	95 (43 - 179)	132 (78 - 206)	56 (32 - 88)	19 (11 - 30)
Other meningitis	144 (77 - 262)	95 (34 - 207)	12 (3 - 30)	22 (7 - 55)	10 (3 - 25)	4 (1 - 8)
Encephalitis	72 (42 - 115)	46 (22 - 84)	6 (3 - 12)	13 (6 - 25)	4 (3 - 8)	3 (2 - 4)
Diphtheria	7 (0 - 48)	6 (0 - 47)	1 (0 - 7)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	23 (0 - 126)	22 (0 - 120)	1 (0 - 6)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	121 (57 - 217)	91 (29 - 180)	5 (2 - 9)	19 (9 - 34)	6 (3 - 12)	1 (0 - 2)
Measles	95 (26 - 230)	83 (22 - 204)	11 (3 - 27)	1 (0 - 3)	0 (0 - 0)	--
Varicella and herpes zoster	7 (2 - 17)	3 (0 - 12)	1 (0 - 4)	2 (0 - 5)	0 (0 - 1)	1 (0 - 3)
Neglected tropical diseases and malaria	13,108 (8,319 - 19,434)	9,549 (5,410 - 14,899)	908 (456 - 1,639)	1,548 (682 - 3,261)	726 (343 - 1,392)	376 (164 - 792)
Malaria	12,942 (8,142 - 19,266)	9,495 (5,370 - 14,865)	873 (413 - 1,614)	1,496 (629 - 3,223)	710 (326 - 1,375)	369 (157 - 786)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	27 (19 - 38)	1 (0 - 2)	2 (1 - 3)	13 (8 - 21)	8 (5 - 13)	3 (2 - 5)
Cysticercosis	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 5)	1 (0 - 2)	1 (1 - 1)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Dengue	6 (3 - 10)	3 (1 - 7)	1 (1 - 2)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Yellow fever	34 (21 - 53)	3 (1 - 9)	7 (2 - 18)	19 (9 - 35)	3 (1 - 8)	1 (0 - 4)
Rabies	47 (24 - 80)	14 (5 - 32)	19 (9 - 38)	12 (6 - 18)	2 (1 - 2)	0 (0 - 0)
Intestinal nematode infections	31 (13 - 60)	25 (10 - 52)	4 (0 - 13)	1 (0 - 6)	0 (0 - 3)	0 (0 - 2)
Ascariasis	31 (13 - 60)	25 (10 - 52)	4 (0 - 13)	1 (0 - 6)	0 (0 - 3)	0 (0 - 2)
Other neglected tropical diseases	16 (10 - 31)	7 (3 - 14)	1 (0 - 2)	3 (2 - 7)	3 (1 - 5)	2 (1 - 4)

Web Table 31- Burkina Faso deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	6,811 (5,375 - 8,257)	6,811 (5,375 - 8,257)	--	--	--	--
Neonatal preterm birth complications	2,233 (1,018 - 3,674)	2,233 (1,018 - 3,674)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,582 (618 - 2,944)	1,582 (618 - 2,944)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,152 (958 - 3,784)	2,152 (958 - 3,784)	--	--	--	--
Hemolytic disease and other neonatal jaundice	50 (14 - 127)	50 (14 - 127)	--	--	--	--
Other neonatal disorders	794 (334 - 1,516)	794 (334 - 1,516)	--	--	--	--
Nutritional deficiencies	2,394 (1,451 - 3,724)	1,463 (694 - 2,579)	146 (81 - 243)	279 (174 - 425)	250 (150 - 375)	255 (158 - 385)
Protein-energy malnutrition	1,792 (1,014 - 2,976)	1,262 (581 - 2,312)	98 (50 - 180)	126 (57 - 222)	151 (75 - 243)	155 (71 - 251)
Iodine deficiency	6 (0 - 27)	3 (0 - 23)	1 (0 - 6)	1 (0 - 5)	1 (0 - 3)	0 (0 - 3)
Iron-deficiency anemia	589 (230 - 1,083)	198 (24 - 544)	46 (16 - 97)	149 (67 - 245)	97 (42 - 178)	98 (39 - 190)
Other nutritional deficiencies	7 (3 - 16)	0 (0 - 1)	1 (0 - 1)	3 (1 - 7)	2 (1 - 3)	2 (1 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	621 (437 - 910)	377 (219 - 615)	39 (25 - 60)	102 (66 - 155)	66 (38 - 111)	37 (19 - 69)
Sexually transmitted diseases excluding HIV	282 (153 - 481)	243 (122 - 432)	19 (10 - 34)	11 (6 - 17)	6 (3 - 11)	3 (1 - 7)
Syphilis	274 (144 - 471)	243 (122 - 432)	18 (9 - 33)	6 (3 - 9)	4 (2 - 8)	3 (1 - 6)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	5 (3 - 7)	--	0 (0 - 1)	3 (2 - 4)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	3 (2 - 5)	--	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Hepatitis	141 (84 - 213)	37 (14 - 74)	12 (6 - 19)	57 (32 - 98)	25 (14 - 42)	10 (6 - 18)
Acute hepatitis A	14 (3 - 32)	9 (2 - 24)	3 (1 - 6)	2 (0 - 5)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	82 (45 - 130)	27 (10 - 58)	6 (3 - 10)	22 (10 - 41)	19 (10 - 31)	9 (5 - 15)
Acute hepatitis C	3 (1 - 9)	--	1 (0 - 2)	1 (0 - 5)	1 (0 - 3)	0 (0 - 1)
Acute hepatitis E	41 (20 - 77)	1 (0 - 2)	3 (1 - 6)	32 (16 - 60)	5 (2 - 12)	1 (0 - 3)
Other infectious diseases	198 (122 - 337)	97 (42 - 211)	9 (3 - 19)	34 (19 - 61)	35 (14 - 76)	23 (7 - 56)
Non-communicable diseases	17,817 (14,318 - 22,041)	3,905 (2,034 - 7,639)	690 (430 - 1,045)	4,043 (3,024 - 5,194)	5,164 (4,086 - 6,246)	4,015 (3,486 - 4,535)
Neoplasms	3,059 (2,414 - 3,731)	243 (129 - 423)	119 (69 - 183)	1,011 (747 - 1,340)	1,050 (805 - 1,306)	635 (540 - 747)
Esophageal cancer	96 (70 - 131)	--	--	15 (10 - 22)	51 (35 - 73)	30 (21 - 42)
Stomach cancer	201 (161 - 246)	--	--	45 (32 - 62)	93 (70 - 121)	62 (46 - 82)
Liver cancer	1,068 (775 - 1,428)	--	6 (3 - 11)	522 (360 - 749)	398 (270 - 561)	142 (98 - 203)
Liver cancer due to hepatitis B	530 (220 - 787)	--	3 (1 - 6)	309 (142 - 461)	174 (42 - 279)	44 (22 - 76)
Liver cancer due to hepatitis C	279 (146 - 486)	--	0 (0 - 1)	89 (28 - 181)	131 (68 - 234)	58 (29 - 96)

Web Table 31- Burkina Faso deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	142 (77 - 220)	--	--	49 (25 - 82)	61 (29 - 102)	31 (14 - 51)
Liver cancer due to other causes	117 (65 - 188)	--	2 (1 - 5)	75 (37 - 124)	32 (15 - 60)	9 (4 - 16)
Larynx cancer	21 (15 - 31)	--	--	4 (3 - 7)	8 (5 - 12)	9 (6 - 13)
Tracheal, bronchus and lung cancer	167 (133 - 205)	--	--	18 (12 - 27)	96 (73 - 122)	54 (42 - 66)
Breast cancer	10 (5 - 16)	--	--	2 (1 - 4)	5 (2 - 9)	3 (1 - 6)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	176 (116 - 260)	--	--	5 (2 - 9)	60 (36 - 89)	111 (71 - 173)
Colon and rectum cancer	256 (202 - 314)	--	--	106 (76 - 141)	87 (66 - 110)	63 (49 - 78)
Lip and oral cavity cancer	33 (20 - 44)	--	--	7 (4 - 12)	15 (9 - 21)	11 (6 - 16)
Nasopharynx cancer	7 (5 - 9)	--	0 (0 - 1)	4 (2 - 6)	2 (1 - 4)	0 (0 - 1)
Other pharynx cancer	18 (12 - 24)	--	--	6 (3 - 9)	6 (4 - 10)	5 (3 - 8)
Gallbladder and biliary tract cancer	33 (20 - 46)	--	--	20 (9 - 29)	9 (5 - 13)	5 (3 - 7)
Pancreatic cancer	58 (46 - 73)	--	--	24 (17 - 33)	27 (20 - 35)	8 (6 - 10)
Malignant skin melanoma	11 (5 - 15)	--	--	6 (2 - 9)	3 (2 - 5)	2 (1 - 3)
Non-melanoma skin cancer	12 (8 - 18)	--	--	1 (1 - 2)	6 (3 - 10)	5 (3 - 7)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	13 (6 - 20)	--	--	10 (5 - 16)	2 (1 - 4)	1 (0 - 1)
Kidney cancer	75 (54 - 107)	19 (7 - 45)	4 (2 - 8)	12 (8 - 19)	27 (19 - 36)	13 (9 - 18)
Bladder cancer	48 (37 - 63)	--	--	8 (5 - 11)	16 (11 - 22)	24 (18 - 35)
Brain and nervous system cancer	62 (27 - 91)	1 (0 - 3)	17 (6 - 31)	28 (11 - 45)	12 (6 - 17)	4 (2 - 6)
Thyroid cancer	3 (2 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Mesothelioma	7 (5 - 10)	--	--	1 (0 - 1)	4 (2 - 6)	3 (2 - 5)
Hodgkin lymphoma	38 (14 - 70)	14 (3 - 34)	4 (1 - 12)	11 (5 - 20)	6 (2 - 10)	4 (1 - 7)
Non-Hodgkin lymphoma	177 (112 - 261)	51 (20 - 105)	24 (11 - 42)	49 (29 - 70)	32 (22 - 44)	22 (15 - 32)
Multiple myeloma	18 (11 - 24)	--	--	6 (4 - 10)	6 (4 - 10)	5 (3 - 7)
Leukemia	70 (50 - 90)	14 (6 - 28)	12 (7 - 19)	30 (21 - 40)	8 (5 - 10)	6 (5 - 8)
Other neoplasms	383 (237 - 519)	145 (70 - 263)	51 (23 - 90)	71 (40 - 98)	72 (49 - 100)	44 (31 - 60)
Cardiovascular diseases	5,660 (4,675 - 6,575)	185 (113 - 297)	68 (42 - 105)	880 (657 - 1,126)	2,390 (1,876 - 2,929)	2,137 (1,831 - 2,439)
Rheumatic heart disease	114 (57 - 296)	10 (3 - 23)	6 (2 - 15)	31 (13 - 88)	36 (15 - 110)	31 (15 - 76)
Ischemic heart disease	1,537 (1,203 - 1,951)	3 (1 - 9)	7 (3 - 12)	189 (129 - 264)	668 (498 - 878)	671 (518 - 858)
Cerebrovascular disease	1,861 (1,407 - 2,337)	19 (9 - 33)	8 (4 - 14)	210 (134 - 293)	859 (621 - 1,119)	766 (581 - 949)
Ischemic stroke	1,057 (270 - 1,505)	1 (0 - 3)	1 (0 - 2)	50 (7 - 95)	470 (92 - 716)	536 (168 - 730)
Hemorrhagic stroke	804 (448 - 1,517)	18 (9 - 31)	7 (4 - 13)	160 (94 - 235)	389 (197 - 770)	230 (100 - 552)
Hypertensive heart disease	446 (196 - 813)	4 (0 - 10)	1 (0 - 3)	76 (22 - 172)	177 (73 - 336)	187 (84 - 325)
Cardiomyopathy and myocarditis	538 (321 - 795)	42 (15 - 98)	17 (7 - 29)	120 (68 - 191)	222 (109 - 357)	137 (68 - 234)
Atrial fibrillation and flutter	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	90 (52 - 129)	--	--	11 (5 - 18)	45 (25 - 69)	33 (19 - 52)
Peripheral vascular disease	3 (1 - 6)	--	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)
Endocarditis	238 (144 - 363)	28 (9 - 59)	6 (3 - 10)	55 (31 - 91)	82 (46 - 142)	68 (40 - 112)

Web Table 31- Burkina Faso deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	832 (584 - 1,460)	79 (42 - 142)	24 (13 - 40)	186 (122 - 306)	299 (186 - 585)	244 (154 - 468)
Chronic respiratory diseases	712 (560 - 904)	64 (34 - 116)	15 (10 - 22)	110 (78 - 150)	266 (198 - 376)	257 (198 - 334)
Chronic obstructive pulmonary disease	374 (277 - 514)	29 (14 - 56)	8 (5 - 12)	38 (26 - 55)	142 (95 - 215)	156 (111 - 227)
Pneumoconiosis	89 (58 - 130)	2 (0 - 4)	1 (0 - 2)	24 (14 - 35)	45 (26 - 69)	18 (10 - 31)
Silicosis	19 (11 - 30)	1 (0 - 2)	0 (0 - 1)	5 (3 - 9)	5 (3 - 8)	7 (4 - 14)
Asbestosis	7 (4 - 10)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	1 (0 - 1)
Coal workers pneumoconiosis	24 (15 - 36)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	20 (11 - 30)	2 (1 - 4)
Other pneumoconiosis	40 (25 - 58)	0 (0 - 1)	0 (0 - 0)	15 (9 - 23)	17 (9 - 27)	8 (4 - 14)
Asthma	102 (56 - 148)	10 (3 - 24)	1 (1 - 2)	17 (9 - 25)	36 (20 - 58)	39 (20 - 59)
Interstitial lung disease and pulmonary sarcoidosis	65 (14 - 125)	1 (0 - 3)	0 (0 - 1)	3 (1 - 6)	28 (5 - 58)	33 (5 - 68)
Other chronic respiratory diseases	81 (56 - 119)	23 (11 - 43)	5 (3 - 8)	28 (18 - 43)	15 (9 - 26)	11 (6 - 19)
Cirrhosis	914 (728 - 1,128)	34 (11 - 76)	18 (12 - 28)	318 (228 - 433)	408 (303 - 538)	136 (104 - 176)
Cirrhosis due to hepatitis B	263 (143 - 401)	2 (0 - 6)	3 (1 - 8)	91 (42 - 154)	124 (65 - 194)	43 (22 - 67)
Cirrhosis due to hepatitis C	113 (35 - 210)	2 (0 - 5)	2 (0 - 5)	38 (11 - 84)	53 (10 - 101)	19 (3 - 42)
Cirrhosis due to alcohol use	395 (277 - 559)	--	--	132 (80 - 202)	197 (133 - 289)	65 (46 - 96)
Cirrhosis due to other causes	143 (93 - 205)	30 (10 - 67)	13 (8 - 21)	58 (29 - 90)	34 (17 - 61)	8 (4 - 13)
Digestive diseases	1,051 (829 - 1,301)	86 (38 - 158)	63 (40 - 92)	355 (254 - 478)	331 (247 - 433)	216 (165 - 278)
Peptic ulcer disease	286 (190 - 440)	12 (4 - 30)	10 (4 - 20)	90 (53 - 153)	100 (58 - 169)	74 (45 - 114)
Gastritis and duodenitis	35 (12 - 91)	5 (1 - 12)	3 (1 - 5)	9 (3 - 28)	10 (3 - 31)	8 (2 - 27)
Appendicitis	66 (44 - 95)	4 (1 - 10)	6 (3 - 12)	23 (13 - 37)	20 (12 - 32)	12 (6 - 20)
Paralytic ileus and intestinal obstruction	318 (171 - 439)	21 (7 - 46)	23 (12 - 38)	105 (47 - 164)	109 (53 - 158)	60 (32 - 93)
Inguinal, femoral, and abdominal hernia	17 (8 - 47)	0 (0 - 0)	1 (0 - 2)	5 (2 - 13)	7 (2 - 19)	6 (2 - 14)
Inflammatory bowel disease	49 (11 - 82)	15 (4 - 38)	3 (1 - 6)	12 (2 - 27)	11 (2 - 21)	8 (1 - 14)
Vascular intestinal disorders	4 (1 - 9)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Gallbladder and biliary diseases	50 (28 - 74)	2 (1 - 4)	3 (1 - 6)	15 (6 - 28)	14 (8 - 23)	16 (9 - 27)
Pancreatitis	71 (33 - 126)	1 (0 - 3)	1 (1 - 2)	42 (18 - 77)	18 (9 - 35)	10 (4 - 19)
Other digestive diseases	154 (95 - 256)	24 (8 - 56)	13 (6 - 24)	53 (26 - 95)	42 (23 - 77)	22 (12 - 39)
Neurological disorders	567 (423 - 766)	101 (40 - 225)	63 (28 - 112)	176 (113 - 283)	45 (33 - 62)	181 (141 - 228)
Alzheimer disease and other dementias	183 (142 - 230)	--	--	0 (0 - 1)	23 (16 - 31)	160 (122 - 204)
Parkinson disease	3 (1 - 5)	--	--	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)
Epilepsy	316 (199 - 501)	85 (30 - 208)	57 (23 - 106)	149 (90 - 250)	11 (6 - 18)	14 (8 - 24)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	65 (45 - 101)	16 (8 - 54)	6 (4 - 11)	26 (17 - 38)	12 (7 - 17)	5 (3 - 7)
Mental and substance use disorders	565 (302 - 820)	25 (4 - 60)	0 (0 - 0)	444 (222 - 655)	72 (45 - 100)	24 (14 - 33)
Schizophrenia	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	139 (75 - 198)	--	--	73 (38 - 113)	48 (26 - 71)	18 (8 - 27)
Drug use disorders	425 (180 - 641)	25 (4 - 60)	--	371 (151 - 561)	24 (11 - 35)	6 (3 - 9)
Opioid use disorders	46 (19 - 70)	3 (0 - 7)	--	40 (16 - 63)	2 (1 - 4)	1 (0 - 1)
Cocaine use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Burkina Faso deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	377 (159 - 570)	22 (3 - 53)	--	328 (133 - 498)	21 (10 - 32)	5 (3 - 8)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,855 (1,745 - 4,974)	1,051 (313 - 2,787)	240 (89 - 564)	630 (401 - 1,119)	551 (427 - 695)	383 (313 - 474)
Diabetes mellitus	644 (523 - 787)	20 (13 - 32)	6 (4 - 10)	118 (85 - 160)	307 (236 - 399)	194 (149 - 249)
Acute glomerulonephritis	9 (5 - 19)	3 (1 - 8)	1 (1 - 3)	3 (1 - 6)	2 (1 - 3)	1 (0 - 2)
Chronic kidney disease	372 (287 - 502)	64 (33 - 122)	24 (14 - 39)	141 (99 - 206)	72 (52 - 101)	71 (52 - 97)
Chronic kidney disease due to diabetes mellitus	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 5)	0 (0 - 0)
Chronic kidney disease due to hypertension	83 (46 - 132)	7 (1 - 18)	1 (0 - 3)	23 (9 - 43)	26 (13 - 45)	26 (14 - 45)
Chronic kidney disease due to glomerulonephritis	209 (158 - 293)	40 (17 - 79)	19 (12 - 29)	87 (58 - 127)	32 (19 - 51)	31 (18 - 45)
Chronic kidney disease due to other causes	77 (44 - 126)	17 (4 - 40)	4 (1 - 9)	30 (14 - 60)	12 (5 - 21)	14 (7 - 25)
Urinary diseases and male infertility	341 (258 - 445)	45 (21 - 91)	11 (7 - 17)	111 (72 - 160)	100 (68 - 138)	74 (48 - 107)
Interstitial nephritis and urinary tract infections	292 (219 - 382)	41 (18 - 86)	9 (6 - 14)	93 (60 - 133)	85 (58 - 121)	65 (41 - 96)
Urolithiasis	2 (1 - 5)	--	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	46 (25 - 69)	5 (1 - 13)	2 (1 - 4)	17 (7 - 29)	14 (6 - 23)	9 (4 - 17)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1,205 (160 - 3,417)	812 (92 - 2,509)	178 (27 - 508)	180 (25 - 651)	24 (6 - 94)	11 (4 - 36)
Thalassemias	13 (2 - 38)	11 (1 - 32)	2 (0 - 4)	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1,159 (153 - 3,286)	785 (89 - 2,430)	174 (26 - 496)	174 (25 - 631)	22 (5 - 86)	4 (1 - 14)
G6PD deficiency	14 (2 - 38)	9 (1 - 26)	2 (0 - 5)	2 (0 - 8)	1 (0 - 3)	1 (0 - 2)
Other hemoglobinopathies and hemolytic anemias	18 (4 - 57)	8 (1 - 24)	1 (0 - 2)	2 (0 - 7)	2 (0 - 6)	6 (2 - 20)
Endocrine, metabolic, blood, and immune disorders	284 (179 - 390)	107 (52 - 186)	20 (9 - 35)	79 (43 - 122)	46 (28 - 67)	32 (20 - 49)
Musculoskeletal disorders	60 (27 - 80)	--	10 (4 - 16)	25 (11 - 35)	16 (6 - 23)	9 (4 - 14)
Rheumatoid arthritis	6 (2 - 9)	--	1 (0 - 2)	2 (0 - 3)	2 (0 - 3)	1 (0 - 3)
Other musculoskeletal disorders	54 (26 - 73)	--	9 (4 - 15)	23 (11 - 33)	14 (6 - 21)	8 (3 - 12)
Other non-communicable diseases	2,375 (1,201 - 4,840)	2,117 (989 - 4,510)	93 (45 - 182)	93 (59 - 148)	35 (20 - 48)	37 (19 - 52)
Congenital anomalies	2,204 (1,025 - 4,682)	2,040 (911 - 4,457)	86 (40 - 177)	63 (37 - 106)	9 (5 - 15)	6 (3 - 9)
Neural tube defects	558 (111 - 1,422)	529 (101 - 1,352)	15 (3 - 38)	12 (2 - 33)	1 (0 - 3)	0 (0 - 2)
Congenital heart anomalies	892 (386 - 1,781)	807 (321 - 1,688)	46 (18 - 96)	31 (17 - 55)	5 (3 - 8)	2 (1 - 4)
Cleft lip and cleft palate	13 (2 - 46)	13 (2 - 46)	--	--	--	--
Down syndrome	172 (33 - 538)	160 (26 - 527)	5 (2 - 12)	5 (2 - 11)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	62 (13 - 183)	58 (11 - 176)	2 (0 - 6)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	507 (97 - 2,134)	472 (81 - 2,044)	17 (3 - 67)	13 (6 - 24)	2 (1 - 4)	3 (1 - 5)
Skin and subcutaneous diseases	142 (69 - 199)	49 (20 - 91)	6 (3 - 11)	30 (16 - 50)	26 (11 - 36)	31 (14 - 45)
Cellulitis	46 (12 - 96)	16 (3 - 42)	3 (1 - 7)	8 (2 - 19)	11 (2 - 21)	9 (2 - 21)

Web Table 31- Burkina Faso deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	92 (40 - 142)	33 (11 - 63)	3 (1 - 6)	22 (10 - 37)	15 (5 - 26)	20 (8 - 33)
Decubitus ulcer	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	29 (7 - 82)	29 (7 - 82)	--	--	--	--
Injuries	6,337 (4,952 - 7,972)	1,376 (797 - 2,291)	786 (527 - 1,085)	3,121 (2,361 - 4,047)	713 (549 - 894)	341 (268 - 417)
Transport injuries	3,090 (2,380 - 3,831)	438 (206 - 830)	379 (241 - 555)	1,820 (1,309 - 2,387)	334 (245 - 430)	119 (89 - 155)
Road injuries	2,997 (2,313 - 3,714)	404 (187 - 774)	358 (223 - 527)	1,800 (1,297 - 2,363)	323 (237 - 416)	112 (83 - 145)
Pedestrian road injuries	1,022 (677 - 1,418)	158 (67 - 317)	138 (78 - 223)	573 (356 - 828)	112 (73 - 160)	41 (25 - 62)
Cyclist road injuries	126 (81 - 192)	21 (7 - 50)	25 (12 - 42)	51 (31 - 80)	20 (12 - 32)	9 (5 - 15)
Motorcyclist road injuries	150 (77 - 271)	15 (7 - 32)	9 (4 - 16)	109 (51 - 199)	12 (6 - 23)	5 (3 - 10)
Motor vehicle road injuries	1,561 (1,054 - 2,133)	179 (80 - 352)	159 (94 - 260)	1,010 (643 - 1,428)	162 (105 - 225)	51 (31 - 74)
Other road injuries	138 (40 - 238)	30 (8 - 76)	28 (8 - 58)	56 (12 - 109)	17 (5 - 32)	7 (2 - 14)
Other transport injuries	93 (63 - 144)	34 (15 - 71)	21 (11 - 36)	20 (12 - 37)	10 (7 - 16)	7 (4 - 11)
Unintentional injuries	2,391 (1,798 - 3,237)	931 (526 - 1,590)	378 (235 - 552)	667 (481 - 914)	249 (183 - 317)	167 (118 - 226)
Falls	444 (315 - 611)	81 (35 - 163)	52 (24 - 97)	151 (93 - 232)	89 (56 - 131)	71 (41 - 124)
Drowning	740 (438 - 1,278)	307 (122 - 742)	170 (83 - 304)	218 (132 - 351)	32 (20 - 49)	13 (9 - 19)
Fire, heat, and hot substances	260 (137 - 445)	132 (51 - 291)	35 (17 - 70)	51 (30 - 82)	26 (14 - 42)	16 (8 - 28)
Poisonings	106 (68 - 169)	39 (16 - 87)	9 (4 - 17)	44 (26 - 71)	12 (7 - 19)	3 (2 - 5)
Exposure to mechanical forces	305 (207 - 472)	131 (60 - 264)	45 (25 - 79)	87 (60 - 131)	34 (22 - 50)	8 (5 - 11)
Unintentional firearm injuries	51 (34 - 78)	9 (4 - 18)	4 (2 - 7)	33 (19 - 55)	4 (2 - 6)	2 (1 - 3)
Unintentional suffocation	86 (29 - 223)	66 (17 - 181)	8 (2 - 19)	7 (3 - 14)	4 (2 - 11)	1 (0 - 2)
Other exposure to mechanical forces	168 (108 - 234)	56 (24 - 106)	33 (16 - 61)	47 (30 - 75)	26 (15 - 41)	6 (3 - 9)
Adverse effects of medical treatment	227 (117 - 387)	118 (48 - 257)	12 (6 - 21)	33 (18 - 50)	30 (14 - 52)	35 (14 - 67)
Animal contact	82 (44 - 130)	20 (8 - 46)	20 (9 - 40)	22 (11 - 37)	12 (6 - 19)	9 (3 - 13)
Venomous animal contact	31 (17 - 48)	6 (2 - 13)	4 (1 - 9)	9 (5 - 16)	7 (3 - 11)	6 (2 - 10)
Non-venomous animal contact	51 (24 - 87)	14 (6 - 33)	16 (7 - 32)	13 (6 - 24)	5 (2 - 9)	3 (1 - 5)
Foreign body	101 (56 - 167)	75 (37 - 133)	9 (5 - 15)	8 (5 - 15)	4 (3 - 6)	6 (3 - 10)
Pulmonary aspiration and foreign body in airway	93 (48 - 159)	71 (34 - 128)	7 (3 - 13)	7 (4 - 14)	3 (1 - 4)	5 (3 - 9)
Foreign body in other body part	8 (4 - 12)	4 (2 - 7)	1 (1 - 3)	1 (0 - 2)	1 (1 - 2)	0 (0 - 1)
Other unintentional injuries	126 (96 - 179)	31 (16 - 54)	26 (16 - 41)	54 (37 - 82)	10 (7 - 15)	5 (4 - 7)
Self-harm and interpersonal violence	855 (554 - 1,256)	7 (3 - 16)	29 (11 - 66)	634 (383 - 995)	131 (82 - 191)	55 (33 - 84)
Self-harm	772 (488 - 1,157)	--	26 (9 - 61)	565 (324 - 905)	128 (80 - 187)	54 (33 - 84)
Interpersonal violence	83 (54 - 140)	7 (3 - 16)	3 (2 - 6)	69 (43 - 121)	3 (2 - 6)	0 (0 - 1)
Assault by firearm	39 (20 - 71)	2 (1 - 5)	1 (0 - 2)	35 (18 - 63)	1 (1 - 2)	0 (0 - 0)
Assault by sharp object	17 (9 - 31)	2 (1 - 4)	1 (0 - 2)	13 (7 - 26)	1 (1 - 2)	0 (0 - 0)
Assault by other means	28 (16 - 51)	4 (1 - 9)	2 (1 - 3)	21 (11 - 42)	1 (0 - 2)	0 (0 - 0)

Web Table 31- Burkina Faso deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	69,881 (63,271 - 76,565)	33,024 (28,435 - 38,370)	3,476 (2,945 - 4,031)	12,612 (11,109 - 13,963)	10,519 (8,848 - 12,906)	10,250 (9,086 - 11,736)
Communicable, maternal, neonatal, and nutritional diseases	46,777 (41,216 - 52,487)	28,377 (23,838 - 33,394)	2,388 (1,880 - 2,957)	8,393 (7,317 - 9,525)	3,912 (3,165 - 4,950)	3,708 (3,014 - 4,634)
HIV/AIDS and tuberculosis	4,931 (3,920 - 6,132)	299 (204 - 421)	249 (189 - 318)	2,931 (2,235 - 3,847)	1,026 (773 - 1,350)	426 (288 - 599)
Tuberculosis	2,248 (1,603 - 2,909)	174 (97 - 296)	61 (35 - 102)	937 (607 - 1,259)	675 (445 - 958)	400 (265 - 560)
HIV/AIDS	2,683 (1,828 - 3,826)	125 (69 - 196)	187 (137 - 247)	1,994 (1,335 - 2,940)	351 (211 - 592)	25 (12 - 46)
HIV/AIDS resulting in mycobacterial infection	143 (91 - 219)	6 (4 - 11)	9 (6 - 13)	106 (66 - 170)	20 (11 - 34)	2 (1 - 3)
HIV/AIDS resulting in other diseases	2,539 (1,742 - 3,606)	119 (66 - 186)	178 (130 - 235)	1,887 (1,262 - 2,781)	332 (201 - 558)	24 (11 - 44)
Diarrhea, lower respiratory, and other common infectious diseases	16,824 (13,217 - 20,560)	10,967 (7,765 - 14,381)	772 (490 - 1,114)	1,508 (1,115 - 1,965)	1,619 (1,164 - 2,247)	1,959 (1,440 - 2,566)
Diarrheal diseases	6,004 (4,012 - 8,631)	3,827 (2,083 - 6,456)	215 (103 - 399)	613 (407 - 901)	662 (405 - 1,064)	687 (416 - 1,058)
Intestinal infectious diseases	406 (202 - 729)	151 (63 - 301)	123 (54 - 240)	110 (49 - 207)	16 (7 - 31)	5 (2 - 10)
Typhoid fever	270 (130 - 493)	94 (37 - 191)	84 (35 - 161)	77 (33 - 150)	11 (4 - 23)	4 (1 - 8)
Paratyphoid fever	117 (52 - 218)	46 (17 - 99)	37 (14 - 82)	30 (11 - 63)	4 (1 - 8)	1 (0 - 3)
Other intestinal infectious diseases	19 (9 - 33)	11 (4 - 23)	2 (0 - 7)	4 (1 - 10)	1 (0 - 5)	1 (0 - 4)
Lower respiratory infections	8,210 (6,176 - 10,696)	5,563 (3,723 - 7,941)	227 (120 - 384)	460 (309 - 646)	776 (518 - 1,127)	1,184 (826 - 1,639)
Upper respiratory infections	11 (4 - 27)	5 (0 - 20)	1 (0 - 3)	2 (0 - 6)	2 (0 - 5)	1 (0 - 3)
Otitis media	6 (5 - 9)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)
Meningitis	1,927 (1,346 - 2,735)	1,225 (707 - 1,976)	184 (100 - 306)	295 (186 - 421)	149 (94 - 232)	73 (43 - 113)
Pneumococcal meningitis	629 (422 - 902)	353 (180 - 597)	70 (29 - 131)	123 (68 - 195)	55 (31 - 91)	29 (16 - 50)
H influenzae type B meningitis	221 (124 - 388)	173 (81 - 340)	19 (7 - 43)	18 (8 - 34)	8 (3 - 16)	3 (1 - 6)
Meningococcal meningitis	942 (629 - 1,382)	622 (339 - 1,046)	85 (38 - 159)	129 (73 - 206)	71 (39 - 117)	35 (17 - 58)
Other meningitis	135 (78 - 236)	78 (28 - 173)	10 (4 - 23)	25 (12 - 45)	15 (7 - 29)	6 (2 - 13)
Encephalitis	51 (33 - 74)	27 (14 - 47)	5 (3 - 9)	8 (4 - 15)	6 (4 - 11)	4 (2 - 7)
Diphtheria	6 (0 - 37)	5 (0 - 34)	1 (0 - 8)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	26 (0 - 139)	25 (0 - 132)	1 (0 - 7)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	81 (33 - 160)	55 (15 - 134)	4 (1 - 7)	14 (7 - 24)	6 (3 - 12)	1 (1 - 3)
Measles	89 (25 - 228)	77 (21 - 202)	11 (3 - 29)	1 (0 - 4)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	7 (2 - 18)	3 (0 - 13)	1 (0 - 4)	2 (0 - 4)	1 (0 - 2)	1 (0 - 6)
Neglected tropical diseases and malaria	14,462 (10,051 - 19,773)	10,125 (6,175 - 14,744)	1,187 (497 - 1,869)	1,433 (496 - 2,517)	873 (272 - 1,673)	844 (313 - 1,609)
Malaria	14,319 (9,910 - 19,631)	10,079 (6,095 - 14,704)	1,163 (462 - 1,841)	1,388 (446 - 2,472)	854 (254 - 1,650)	834 (304 - 1,598)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	26 (18 - 37)	1 (0 - 2)	1 (1 - 3)	11 (6 - 16)	9 (5 - 14)	4 (2 - 7)
Cysticercosis	2 (0 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 7)	1 (1 - 2)	1 (1 - 2)	2 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Dengue	3 (2 - 6)	1 (1 - 2)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Yellow fever	15 (8 - 25)	1 (0 - 4)	3 (1 - 9)	8 (4 - 16)	2 (0 - 5)	1 (0 - 2)
Rabies	48 (29 - 72)	11 (4 - 25)	13 (6 - 23)	19 (11 - 27)	4 (3 - 6)	1 (0 - 1)
Intestinal nematode infections	31 (15 - 57)	26 (11 - 49)	4 (0 - 12)	1 (0 - 6)	0 (0 - 3)	0 (0 - 3)
Ascariasis	31 (15 - 57)	26 (11 - 49)	4 (0 - 12)	1 (0 - 6)	0 (0 - 3)	0 (0 - 3)
Other neglected tropical diseases	14 (9 - 26)	5 (2 - 10)	1 (0 - 1)	2 (1 - 5)	3 (1 - 6)	3 (2 - 7)

Web Table 31- Burkina Faso deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	2,185 (1,570 - 2,858)	--	22 (8 - 50)	2,163 (1,545 - 2,844)	--	--
Maternal hemorrhage	555 (370 - 774)	--	3 (1 - 8)	552 (368 - 768)	--	--
Maternal sepsis and other maternal infections	140 (87 - 201)	--	2 (0 - 4)	138 (85 - 199)	--	--
Maternal hypertensive disorders	183 (107 - 274)	--	2 (1 - 5)	181 (106 - 272)	--	--
Maternal obstructed labor	76 (38 - 132)	--	1 (0 - 2)	75 (37 - 131)	--	--
Maternal abortive outcome	402 (255 - 570)	--	4 (1 - 11)	398 (251 - 565)	--	--
Indirect maternal deaths	232 (136 - 347)	--	2 (1 - 5)	230 (135 - 344)	--	--
Late maternal deaths	244 (137 - 380)	--	4 (1 - 11)	240 (135 - 374)	--	--
Maternal deaths aggravated by HIV/AIDS	8 (4 - 13)	--	--	8 (4 - 13)	--	--
Other maternal disorders	340 (214 - 493)	--	4 (1 - 10)	337 (211 - 488)	--	--
Neonatal disorders	5,377 (4,203 - 6,787)	5,377 (4,203 - 6,787)	--	--	--	--
Neonatal preterm birth complications	1,646 (793 - 2,760)	1,646 (793 - 2,760)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,927 (856 - 3,479)	1,927 (856 - 3,479)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,116 (408 - 2,107)	1,116 (408 - 2,107)	--	--	--	--
Hemolytic disease and other neonatal jaundice	17 (5 - 41)	17 (5 - 41)	--	--	--	--
Other neonatal disorders	671 (307 - 1,211)	671 (307 - 1,211)	--	--	--	--
Nutritional deficiencies	2,337 (1,676 - 3,219)	1,237 (660 - 2,066)	124 (71 - 200)	284 (203 - 368)	302 (208 - 431)	390 (269 - 554)
Protein-energy malnutrition	1,481 (774 - 2,308)	1,045 (524 - 1,771)	81 (32 - 150)	45 (11 - 97)	128 (40 - 226)	182 (60 - 316)
Iodine deficiency	10 (1 - 54)	6 (0 - 49)	1 (0 - 5)	1 (0 - 5)	1 (0 - 9)	1 (0 - 5)
Iron-deficiency anemia	830 (512 - 1,332)	182 (39 - 499)	42 (16 - 89)	237 (161 - 316)	168 (81 - 288)	202 (90 - 377)
Other nutritional deficiencies	15 (4 - 28)	4 (1 - 13)	0 (0 - 1)	1 (0 - 2)	4 (1 - 8)	5 (2 - 12)
Other communicable, maternal, neonatal, and nutritional diseases	662 (434 - 921)	371 (212 - 588)	35 (18 - 58)	75 (45 - 112)	92 (49 - 153)	89 (42 - 160)
Sexually transmitted diseases excluding HIV	281 (147 - 473)	243 (120 - 430)	20 (9 - 37)	10 (4 - 16)	5 (2 - 12)	3 (1 - 9)
Syphilis	271 (141 - 465)	243 (120 - 430)	20 (9 - 37)	4 (2 - 6)	3 (1 - 7)	2 (1 - 7)
Chlamydial infection	3 (1 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	3 (2 - 6)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	3 (1 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Hepatitis	184 (101 - 278)	30 (10 - 61)	7 (3 - 14)	48 (25 - 78)	55 (27 - 93)	44 (21 - 75)
Acute hepatitis A	14 (3 - 35)	10 (2 - 27)	2 (1 - 6)	1 (0 - 3)	1 (0 - 1)	0 (0 - 0)
Acute hepatitis B	116 (60 - 188)	20 (6 - 41)	3 (1 - 8)	14 (6 - 27)	42 (20 - 71)	38 (18 - 65)
Acute hepatitis C	5 (1 - 13)	--	0 (0 - 1)	1 (0 - 4)	2 (0 - 5)	1 (0 - 5)
Acute hepatitis E	49 (22 - 85)	0 (0 - 2)	1 (0 - 3)	32 (15 - 55)	11 (3 - 25)	4 (1 - 12)
Other infectious diseases	197 (109 - 332)	98 (43 - 212)	7 (2 - 17)	17 (9 - 30)	32 (11 - 80)	43 (13 - 106)
Non-communicable diseases	19,284 (15,894 - 22,868)	3,604 (1,910 - 5,936)	578 (380 - 835)	3,054 (2,363 - 3,782)	6,009 (4,778 - 7,630)	6,039 (5,064 - 7,173)
Neoplasms	3,527 (2,857 - 4,187)	204 (114 - 329)	106 (62 - 173)	976 (752 - 1,185)	1,457 (1,144 - 1,850)	784 (639 - 974)
Esophageal cancer	71 (54 - 95)	--	--	5 (3 - 7)	28 (19 - 41)	38 (27 - 54)
Stomach cancer	182 (141 - 241)	--	--	22 (16 - 30)	106 (77 - 145)	54 (37 - 78)
Liver cancer	506 (366 - 682)	--	2 (1 - 4)	147 (100 - 209)	256 (168 - 374)	101 (64 - 152)
Liver cancer due to hepatitis B	150 (52 - 257)	--	1 (0 - 1)	53 (25 - 87)	74 (11 - 149)	22 (6 - 44)
Liver cancer due to hepatitis C	183 (99 - 295)	--	0 (0 - 1)	39 (15 - 69)	98 (46 - 171)	46 (24 - 75)

Web Table 31- Burkina Faso deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	52 (27 - 89)	--	--	9 (4 - 17)	28 (13 - 51)	15 (7 - 29)
Liver cancer due to other causes	122 (63 - 201)	--	1 (1 - 2)	47 (25 - 77)	56 (24 - 105)	18 (8 - 34)
Larynx cancer	5 (2 - 8)	--	--	0 (0 - 1)	4 (2 - 7)	0 (0 - 1)
Tracheal, bronchus and lung cancer	89 (68 - 115)	--	--	7 (5 - 12)	48 (35 - 65)	34 (24 - 47)
Breast cancer	514 (398 - 634)	--	--	266 (181 - 343)	187 (141 - 251)	60 (44 - 84)
Cervical cancer	590 (440 - 787)	--	--	156 (109 - 217)	317 (222 - 451)	117 (79 - 171)
Uterine cancer	148 (72 - 211)	--	--	35 (14 - 61)	68 (30 - 109)	45 (22 - 71)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	270 (216 - 331)	--	--	62 (46 - 79)	102 (76 - 133)	106 (77 - 143)
Lip and oral cavity cancer	33 (21 - 48)	--	--	13 (7 - 21)	14 (9 - 22)	6 (4 - 9)
Nasopharynx cancer	7 (5 - 12)	--	0 (0 - 0)	4 (2 - 7)	2 (1 - 4)	1 (1 - 2)
Other pharynx cancer	12 (8 - 17)	--	--	3 (2 - 5)	8 (5 - 11)	2 (1 - 2)
Gallbladder and biliary tract cancer	66 (44 - 89)	--	--	18 (9 - 27)	36 (22 - 52)	12 (7 - 19)
Pancreatic cancer	62 (49 - 79)	--	--	15 (11 - 19)	33 (24 - 45)	14 (11 - 20)
Malignant skin melanoma	9 (7 - 12)	--	--	3 (2 - 3)	5 (3 - 7)	2 (1 - 2)
Non-melanoma skin cancer	6 (4 - 11)	--	--	2 (1 - 3)	1 (1 - 3)	3 (1 - 6)
Ovarian cancer	73 (55 - 96)	--	--	23 (15 - 34)	38 (27 - 53)	12 (7 - 17)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	57 (39 - 83)	16 (6 - 35)	4 (2 - 8)	8 (5 - 12)	15 (10 - 22)	15 (9 - 24)
Bladder cancer	15 (8 - 30)	--	--	4 (3 - 7)	4 (2 - 9)	6 (2 - 14)
Brain and nervous system cancer	69 (42 - 90)	14 (5 - 28)	4 (2 - 7)	38 (20 - 52)	7 (5 - 10)	6 (4 - 8)
Thyroid cancer	11 (7 - 19)	--	0 (0 - 0)	1 (1 - 1)	7 (4 - 13)	3 (2 - 5)
Mesothelioma	2 (2 - 3)	--	--	1 (1 - 1)	1 (1 - 2)	0 (0 - 1)
Hodgkin lymphoma	40 (15 - 63)	12 (3 - 28)	4 (1 - 9)	7 (4 - 12)	6 (3 - 12)	10 (3 - 19)
Non-Hodgkin lymphoma	143 (82 - 198)	33 (13 - 66)	15 (7 - 30)	33 (18 - 49)	32 (20 - 45)	29 (16 - 44)
Multiple myeloma	29 (20 - 39)	--	--	7 (5 - 12)	10 (6 - 15)	12 (8 - 17)
Leukemia	63 (48 - 79)	10 (4 - 19)	11 (6 - 17)	18 (12 - 25)	12 (9 - 16)	12 (9 - 17)
Other neoplasms	456 (298 - 616)	120 (55 - 222)	65 (32 - 123)	76 (46 - 110)	109 (73 - 152)	85 (57 - 117)
Cardiovascular diseases	7,675 (5,960 - 10,038)	194 (114 - 346)	59 (34 - 120)	817 (562 - 1,312)	2,939 (2,219 - 3,946)	3,666 (2,752 - 4,545)
Rheumatic heart disease	160 (92 - 379)	4 (1 - 11)	7 (3 - 14)	37 (17 - 109)	51 (22 - 152)	61 (37 - 111)
Ischemic heart disease	1,835 (1,303 - 2,729)	1 (0 - 2)	3 (1 - 10)	137 (73 - 327)	611 (396 - 937)	1,083 (764 - 1,488)
Cerebrovascular disease	2,154 (1,539 - 2,859)	17 (8 - 31)	5 (2 - 9)	193 (120 - 286)	851 (582 - 1,202)	1,089 (718 - 1,431)
Ischemic stroke	1,258 (327 - 1,861)	2 (0 - 6)	1 (0 - 2)	35 (6 - 89)	438 (90 - 714)	783 (229 - 1,112)
Hemorrhagic stroke	896 (577 - 1,695)	15 (7 - 27)	4 (2 - 8)	158 (90 - 227)	413 (252 - 792)	306 (165 - 738)
Hypertensive heart disease	1,235 (555 - 2,184)	3 (1 - 7)	1 (1 - 3)	100 (34 - 199)	453 (185 - 836)	678 (304 - 1,190)
Cardiomyopathy and myocarditis	543 (319 - 767)	57 (26 - 106)	14 (7 - 25)	109 (62 - 174)	147 (86 - 237)	217 (87 - 352)
Atrial fibrillation and flutter	1 (0 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Aortic aneurysm	98 (36 - 274)	--	--	13 (4 - 36)	37 (13 - 103)	48 (18 - 136)
Peripheral vascular disease	3 (2 - 5)	--	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)
Endocarditis	144 (86 - 223)	26 (7 - 57)	4 (2 - 9)	32 (16 - 53)	32 (18 - 61)	50 (27 - 86)

Web Table 31- Burkina Faso deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	1,501 (956 - 2,832)	86 (40 - 196)	24 (11 - 59)	197 (118 - 457)	755 (460 - 1,387)	439 (260 - 846)
Chronic respiratory diseases	748 (571 - 986)	72 (38 - 120)	20 (12 - 30)	109 (79 - 140)	274 (193 - 380)	274 (200 - 383)
Chronic obstructive pulmonary disease	428 (316 - 584)	20 (9 - 40)	11 (6 - 18)	40 (26 - 56)	182 (125 - 262)	174 (118 - 253)
Pneumoconiosis	3 (2 - 4)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Asthma	184 (102 - 273)	37 (14 - 72)	6 (3 - 10)	29 (16 - 43)	61 (29 - 100)	51 (24 - 86)
Interstitial lung disease and pulmonary sarcoidosis	50 (10 - 91)	1 (0 - 2)	0 (0 - 1)	7 (2 - 12)	15 (3 - 29)	28 (4 - 55)
Other chronic respiratory diseases	84 (57 - 120)	14 (7 - 26)	2 (1 - 4)	32 (21 - 46)	15 (8 - 25)	21 (12 - 36)
Cirrhosis	798 (632 - 1,004)	31 (12 - 63)	18 (10 - 26)	191 (139 - 249)	344 (249 - 472)	214 (152 - 295)
Cirrhosis due to hepatitis B	218 (86 - 390)	2 (0 - 7)	3 (1 - 7)	58 (20 - 104)	100 (38 - 189)	53 (16 - 107)
Cirrhosis due to hepatitis C	282 (157 - 439)	3 (1 - 8)	5 (2 - 10)	73 (35 - 120)	122 (59 - 215)	79 (42 - 124)
Cirrhosis due to alcohol use	186 (105 - 292)	--	--	29 (15 - 50)	89 (48 - 150)	68 (35 - 116)
Cirrhosis due to other causes	112 (68 - 169)	25 (10 - 52)	9 (5 - 15)	31 (16 - 52)	32 (13 - 59)	14 (6 - 25)
Digestive diseases	887 (708 - 1,097)	76 (35 - 139)	46 (29 - 69)	196 (143 - 251)	272 (195 - 364)	297 (221 - 402)
Peptic ulcer disease	174 (110 - 256)	6 (2 - 15)	4 (2 - 10)	33 (18 - 55)	59 (36 - 94)	71 (41 - 112)
Gastritis and duodenitis	43 (13 - 111)	4 (1 - 11)	3 (1 - 6)	9 (3 - 21)	11 (3 - 33)	15 (3 - 53)
Appendicitis	92 (60 - 132)	9 (2 - 24)	8 (3 - 16)	24 (14 - 40)	25 (13 - 41)	26 (12 - 46)
Paralytic ileus and intestinal obstruction	277 (175 - 419)	26 (10 - 53)	17 (9 - 28)	57 (30 - 86)	87 (50 - 143)	91 (51 - 159)
Inguinal, femoral, and abdominal hernia	11 (6 - 18)	2 (1 - 6)	0 (0 - 1)	3 (1 - 6)	1 (1 - 2)	4 (2 - 8)
Inflammatory bowel disease	54 (10 - 84)	12 (2 - 29)	3 (1 - 5)	15 (3 - 25)	12 (2 - 21)	12 (2 - 22)
Vascular intestinal disorders	4 (1 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (0 - 4)	1 (0 - 6)
Gallbladder and biliary diseases	76 (52 - 113)	4 (1 - 8)	4 (1 - 7)	14 (9 - 22)	27 (15 - 45)	28 (16 - 48)
Pancreatitis	41 (18 - 80)	1 (0 - 3)	1 (0 - 2)	9 (5 - 16)	18 (6 - 41)	12 (4 - 25)
Other digestive diseases	116 (80 - 170)	12 (4 - 26)	6 (3 - 12)	30 (19 - 45)	31 (19 - 51)	36 (21 - 60)
Neurological disorders	561 (429 - 750)	105 (48 - 210)	45 (23 - 78)	117 (74 - 188)	60 (43 - 82)	233 (172 - 315)
Alzheimer disease and other dementias	231 (169 - 310)	--	--	0 (0 - 0)	24 (16 - 33)	207 (149 - 284)
Parkinson disease	2 (1 - 5)	--	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Epilepsy	273 (178 - 431)	92 (37 - 195)	41 (19 - 73)	103 (61 - 174)	19 (11 - 32)	18 (10 - 32)
Multiple sclerosis	1 (0 - 4)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other neurological disorders	55 (41 - 72)	13 (8 - 21)	5 (3 - 7)	13 (9 - 17)	16 (11 - 22)	8 (6 - 12)
Mental and substance use disorders	161 (106 - 240)	7 (1 - 13)	0 (0 - 0)	84 (52 - 123)	49 (27 - 81)	21 (13 - 34)
Schizophrenia	4 (1 - 8)	--	--	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Alcohol use disorders	47 (6 - 111)	--	--	28 (3 - 69)	16 (2 - 39)	2 (0 - 6)
Drug use disorders	110 (66 - 158)	7 (1 - 13)	--	53 (30 - 81)	32 (18 - 49)	19 (10 - 31)
Opioid use disorders	11 (6 - 16)	1 (0 - 2)	--	5 (3 - 8)	3 (2 - 5)	2 (1 - 3)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Burkina Faso deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	98 (59 - 140)	6 (1 - 12)	--	47 (27 - 72)	29 (16 - 45)	17 (9 - 27)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,262 (1,737 - 3,137)	655 (348 - 1,242)	171 (100 - 309)	436 (317 - 598)	536 (410 - 699)	464 (361 - 596)
Diabetes mellitus	616 (477 - 797)	4 (2 - 6)	5 (3 - 9)	84 (60 - 109)	280 (200 - 375)	244 (175 - 329)
Acute glomerulonephritis	16 (7 - 27)	2 (1 - 5)	2 (1 - 3)	7 (2 - 13)	4 (1 - 8)	1 (0 - 2)
Chronic kidney disease	355 (275 - 453)	46 (23 - 81)	22 (14 - 35)	80 (57 - 111)	101 (71 - 141)	106 (76 - 153)
Chronic kidney disease due to diabetes mellitus	4 (2 - 7)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (1 - 6)	0 (0 - 0)
Chronic kidney disease due to hypertension	141 (92 - 203)	5 (1 - 11)	2 (1 - 5)	25 (13 - 41)	51 (31 - 78)	58 (36 - 92)
Chronic kidney disease due to glomerulonephritis	116 (74 - 169)	29 (15 - 50)	12 (6 - 20)	41 (24 - 63)	20 (9 - 34)	13 (5 - 26)
Chronic kidney disease due to other causes	94 (51 - 142)	12 (4 - 29)	8 (3 - 15)	13 (6 - 25)	26 (11 - 48)	35 (13 - 64)
Urinary diseases and male infertility	203 (153 - 261)	27 (14 - 51)	8 (4 - 15)	50 (34 - 70)	70 (45 - 104)	49 (27 - 75)
Interstitial nephritis and urinary tract infections	177 (129 - 230)	23 (10 - 46)	6 (2 - 11)	43 (28 - 62)	61 (38 - 91)	44 (25 - 68)
Urolithiasis	7 (2 - 24)	--	1 (0 - 3)	2 (0 - 8)	3 (1 - 10)	1 (0 - 5)
Other urinary diseases	19 (11 - 34)	4 (1 - 13)	1 (0 - 4)	4 (2 - 10)	6 (2 - 12)	3 (1 - 6)
Gynecological diseases	8 (5 - 19)	--	--	3 (2 - 9)	3 (2 - 7)	2 (1 - 4)
Uterine fibroids	2 (1 - 4)	--	--	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other gynecological diseases	4 (2 - 9)	--	--	1 (1 - 4)	2 (1 - 4)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	805 (444 - 1,533)	486 (224 - 1,034)	120 (59 - 249)	152 (81 - 276)	29 (15 - 46)	17 (7 - 34)
Thalassemias	9 (4 - 17)	7 (3 - 14)	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	765 (417 - 1,469)	465 (214 - 995)	117 (58 - 243)	149 (80 - 269)	26 (14 - 42)	8 (3 - 16)
G6PD deficiency	9 (5 - 16)	5 (2 - 10)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)	1 (0 - 2)
Other hemoglobinopathies and hemolytic anemias	23 (12 - 36)	10 (5 - 21)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)	9 (4 - 17)
Endocrine, metabolic, blood, and immune disorders	259 (168 - 372)	89 (43 - 173)	14 (7 - 27)	61 (38 - 91)	50 (27 - 80)	45 (21 - 77)
Musculoskeletal disorders	53 (31 - 88)	--	6 (2 - 10)	20 (11 - 35)	16 (8 - 28)	11 (6 - 23)
Rheumatoid arthritis	12 (7 - 21)	--	1 (0 - 2)	3 (1 - 5)	3 (2 - 7)	5 (2 - 11)
Other musculoskeletal disorders	41 (21 - 69)	--	5 (2 - 8)	17 (10 - 30)	12 (5 - 22)	6 (3 - 13)
Other non-communicable diseases	2,612 (1,170 - 4,826)	2,260 (889 - 4,381)	107 (41 - 228)	108 (73 - 161)	63 (42 - 89)	74 (51 - 110)
Congenital anomalies	2,360 (925 - 4,544)	2,175 (810 - 4,286)	100 (35 - 221)	64 (33 - 114)	13 (8 - 22)	8 (5 - 14)
Neural tube defects	645 (142 - 1,973)	612 (126 - 1,865)	21 (5 - 64)	11 (3 - 32)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	895 (322 - 1,950)	823 (284 - 1,849)	38 (11 - 96)	24 (10 - 46)	6 (3 - 10)	4 (2 - 6)
Cleft lip and cleft palate	9 (0 - 30)	9 (0 - 30)	--	--	--	--
Down syndrome	364 (88 - 939)	321 (66 - 877)	24 (7 - 53)	16 (7 - 31)	3 (1 - 6)	0 (0 - 1)
Chromosomal unbalanced rearrangements	90 (16 - 253)	84 (14 - 244)	3 (0 - 7)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	359 (90 - 1,282)	327 (72 - 1,197)	15 (4 - 56)	11 (4 - 26)	3 (1 - 6)	3 (2 - 6)
Skin and subcutaneous diseases	242 (177 - 339)	75 (37 - 148)	7 (4 - 12)	44 (26 - 67)	50 (33 - 72)	66 (43 - 99)
Cellulitis	79 (16 - 144)	18 (2 - 47)	3 (1 - 6)	15 (3 - 30)	15 (2 - 35)	28 (5 - 58)

Web Table 31- Burkina Faso deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	155 (74 - 258)	55 (21 - 123)	4 (1 - 7)	27 (11 - 46)	34 (16 - 60)	36 (13 - 71)
Decubitus ulcer	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 3)
Other skin and subcutaneous diseases	5 (2 - 10)	2 (0 - 6)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	1 (0 - 2)
Sudden infant death syndrome	10 (2 - 33)	10 (2 - 33)	--	--	--	--
Injuries	3,820 (2,987 - 4,672)	1,043 (657 - 1,600)	511 (331 - 741)	1,165 (881 - 1,485)	599 (438 - 792)	503 (369 - 653)
Transport injuries	1,610 (1,193 - 2,040)	267 (137 - 472)	234 (130 - 369)	681 (459 - 921)	288 (202 - 390)	140 (99 - 193)
Road injuries	1,537 (1,144 - 1,958)	242 (120 - 425)	222 (122 - 347)	666 (449 - 902)	277 (195 - 376)	130 (92 - 182)
Pedestrian road injuries	648 (462 - 869)	98 (45 - 184)	105 (52 - 185)	253 (157 - 366)	128 (86 - 188)	63 (41 - 98)
Cyclist road injuries	32 (19 - 51)	7 (2 - 15)	6 (3 - 12)	5 (3 - 9)	11 (6 - 20)	3 (1 - 5)
Motorcyclist road injuries	39 (21 - 96)	4 (2 - 11)	2 (1 - 5)	24 (11 - 64)	6 (3 - 13)	3 (1 - 6)
Motor vehicle road injuries	761 (505 - 998)	121 (55 - 223)	99 (53 - 166)	367 (232 - 514)	119 (73 - 179)	56 (36 - 80)
Other road injuries	57 (16 - 114)	12 (3 - 32)	10 (2 - 24)	17 (3 - 40)	13 (3 - 29)	6 (1 - 13)
Other transport injuries	73 (41 - 105)	26 (12 - 49)	12 (5 - 23)	14 (8 - 22)	11 (5 - 17)	9 (4 - 15)
Unintentional injuries	1,907 (1,444 - 2,485)	770 (468 - 1,235)	268 (167 - 395)	318 (232 - 412)	235 (157 - 329)	318 (215 - 438)
Falls	375 (250 - 496)	73 (36 - 141)	36 (19 - 63)	54 (34 - 79)	60 (36 - 91)	152 (90 - 227)
Drowning	426 (257 - 748)	220 (100 - 478)	101 (50 - 191)	65 (40 - 112)	27 (17 - 42)	12 (7 - 18)
Fire, heat, and hot substances	268 (150 - 433)	123 (52 - 270)	37 (17 - 69)	48 (26 - 74)	32 (17 - 54)	29 (14 - 47)
Poisonings	54 (25 - 90)	22 (8 - 52)	5 (2 - 9)	11 (6 - 17)	12 (5 - 20)	4 (2 - 7)
Exposure to mechanical forces	187 (122 - 289)	98 (47 - 186)	24 (12 - 45)	33 (22 - 47)	20 (13 - 28)	13 (8 - 18)
Unintentional firearm injuries	33 (23 - 47)	8 (4 - 17)	3 (1 - 6)	15 (9 - 24)	5 (3 - 8)	2 (1 - 4)
Unintentional suffocation	39 (13 - 110)	33 (9 - 98)	4 (1 - 9)	1 (0 - 2)	1 (1 - 3)	1 (0 - 1)
Other exposure to mechanical forces	115 (67 - 177)	57 (24 - 108)	17 (7 - 36)	18 (11 - 28)	14 (8 - 21)	10 (6 - 14)
Adverse effects of medical treatment	253 (117 - 415)	81 (31 - 182)	13 (5 - 26)	42 (20 - 64)	51 (21 - 99)	66 (25 - 133)
Animal contact	121 (48 - 209)	31 (12 - 67)	22 (8 - 46)	37 (12 - 68)	20 (7 - 35)	11 (4 - 20)
Venomous animal contact	83 (32 - 152)	28 (11 - 61)	15 (4 - 32)	24 (8 - 46)	10 (3 - 18)	7 (2 - 13)
Non-venomous animal contact	38 (12 - 71)	3 (1 - 8)	7 (2 - 18)	13 (4 - 26)	11 (3 - 21)	4 (1 - 8)
Foreign body	134 (77 - 226)	89 (43 - 166)	9 (5 - 17)	6 (3 - 11)	5 (3 - 8)	25 (16 - 46)
Pulmonary aspiration and foreign body in airway	130 (74 - 222)	87 (42 - 164)	9 (4 - 17)	5 (3 - 10)	4 (2 - 7)	24 (15 - 45)
Foreign body in other body part	4 (3 - 6)	1 (1 - 3)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other unintentional injuries	88 (60 - 145)	32 (15 - 63)	21 (10 - 43)	22 (14 - 37)	8 (5 - 12)	6 (4 - 9)
Self-harm and interpersonal violence	304 (221 - 407)	6 (2 - 12)	9 (4 - 17)	167 (111 - 247)	76 (50 - 115)	46 (28 - 72)
Self-harm	273 (197 - 373)	--	6 (2 - 14)	147 (95 - 222)	75 (48 - 114)	45 (28 - 72)
Interpersonal violence	30 (19 - 49)	6 (2 - 12)	3 (1 - 5)	20 (11 - 35)	1 (1 - 2)	0 (0 - 1)
Assault by firearm	8 (4 - 15)	2 (1 - 4)	1 (0 - 1)	5 (2 - 10)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	8 (4 - 16)	2 (1 - 4)	1 (0 - 1)	6 (3 - 11)	0 (0 - 1)	0 (0 - 0)
Assault by other means	14 (8 - 22)	3 (1 - 6)	1 (1 - 3)	9 (5 - 16)	1 (0 - 1)	0 (0 - 0)

Web Table 31- Burundi deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	94,534 (86,406 - 103,271)	39,138 (33,189 - 46,308)	3,349 (2,863 - 3,980)	20,083 (18,248 - 21,828)	17,339 (15,608 - 19,155)	14,625 (13,546 - 15,778)
Communicable, maternal, neonatal, and nutritional diseases	62,019 (54,990 - 69,023)	34,882 (28,712 - 41,512)	2,375 (2,009 - 2,829)	13,002 (11,719 - 14,400)	6,902 (5,977 - 7,964)	4,858 (4,179 - 5,721)
HIV/AIDS and tuberculosis	13,084 (10,770 - 15,694)	866 (605 - 1,219)	529 (418 - 663)	7,155 (5,924 - 8,682)	3,391 (2,602 - 4,309)	1,144 (837 - 1,569)
Tuberculosis	7,572 (5,442 - 10,002)	532 (277 - 882)	114 (72 - 178)	3,301 (2,218 - 4,589)	2,544 (1,815 - 3,449)	1,080 (770 - 1,499)
HIV/AIDS	5,513 (3,966 - 7,471)	334 (172 - 543)	415 (303 - 537)	3,853 (2,696 - 5,513)	847 (542 - 1,435)	64 (38 - 106)
HIV/AIDS resulting in mycobacterial infection	359 (242 - 506)	21 (10 - 33)	24 (16 - 32)	250 (166 - 365)	60 (36 - 104)	5 (3 - 8)
HIV/AIDS resulting in other diseases	5,154 (3,718 - 6,994)	313 (162 - 508)	392 (287 - 508)	3,603 (2,522 - 5,167)	787 (502 - 1,335)	59 (35 - 98)
Diarrhea, lower respiratory, and other common infectious diseases	18,994 (14,277 - 24,006)	10,299 (6,735 - 14,364)	867 (632 - 1,168)	2,446 (1,774 - 3,162)	2,525 (1,872 - 3,258)	2,857 (2,183 - 3,605)
Diarrheal diseases	7,382 (5,152 - 10,458)	3,712 (1,926 - 6,125)	306 (164 - 502)	1,099 (705 - 1,606)	1,122 (719 - 1,683)	1,143 (709 - 1,701)
Intestinal infectious diseases	476 (253 - 850)	192 (91 - 373)	126 (61 - 230)	137 (68 - 246)	17 (7 - 32)	5 (2 - 10)
Typhoid fever	355 (175 - 643)	134 (59 - 268)	99 (47 - 184)	106 (51 - 192)	12 (5 - 25)	4 (2 - 7)
Paratyphoid fever	91 (42 - 173)	38 (15 - 89)	25 (11 - 50)	24 (10 - 47)	3 (1 - 5)	1 (0 - 1)
Other intestinal infectious diseases	31 (17 - 51)	19 (8 - 35)	3 (0 - 8)	7 (2 - 14)	2 (0 - 6)	1 (0 - 4)
Lower respiratory infections	8,601 (5,864 - 11,507)	4,827 (2,862 - 7,099)	249 (158 - 391)	757 (511 - 1,049)	1,155 (788 - 1,547)	1,613 (1,183 - 2,134)
Upper respiratory infections	20 (9 - 38)	9 (1 - 26)	1 (0 - 2)	5 (2 - 10)	3 (1 - 7)	2 (0 - 5)
Otitis media	13 (8 - 21)	6 (3 - 12)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Meningitis	2,031 (1,459 - 2,829)	1,172 (687 - 1,951)	159 (97 - 256)	405 (274 - 579)	210 (137 - 295)	84 (55 - 124)
Pneumococcal meningitis	470 (323 - 670)	218 (116 - 386)	49 (27 - 82)	119 (74 - 182)	61 (37 - 97)	23 (13 - 36)
H influenzae type B meningitis	478 (293 - 761)	364 (193 - 636)	37 (17 - 73)	50 (23 - 81)	19 (9 - 35)	7 (4 - 13)
Meningococcal meningitis	278 (190 - 387)	120 (62 - 225)	18 (10 - 33)	71 (43 - 108)	46 (26 - 75)	22 (12 - 36)
Other meningitis	805 (569 - 1,147)	470 (249 - 803)	54 (27 - 94)	165 (105 - 251)	84 (51 - 126)	33 (18 - 53)
Encephalitis	69 (46 - 102)	41 (21 - 73)	4 (3 - 7)	13 (9 - 19)	7 (3 - 10)	4 (2 - 6)
Diphtheria	6 (0 - 35)	5 (0 - 33)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	19 (0 - 109)	18 (0 - 104)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	219 (83 - 419)	179 (49 - 379)	5 (2 - 9)	24 (11 - 41)	9 (4 - 15)	2 (1 - 3)
Measles	150 (25 - 474)	134 (22 - 424)	14 (2 - 43)	2 (0 - 6)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	8 (3 - 16)	3 (0 - 11)	1 (0 - 2)	2 (0 - 4)	1 (0 - 1)	1 (0 - 5)
Neglected tropical diseases and malaria	12,553 (7,509 - 18,648)	10,330 (5,449 - 16,322)	691 (425 - 1,009)	1,043 (691 - 1,726)	334 (185 - 747)	156 (69 - 381)
Malaria	11,282 (6,353 - 17,300)	9,953 (5,125 - 16,029)	398 (202 - 731)	544 (314 - 1,233)	253 (122 - 651)	133 (48 - 358)
Leishmaniasis	1,102 (647 - 1,708)	321 (132 - 666)	271 (107 - 453)	445 (243 - 724)	54 (30 - 90)	11 (6 - 19)
Visceral leishmaniasis	1,102 (647 - 1,708)	321 (132 - 666)	271 (107 - 453)	445 (243 - 724)	54 (30 - 90)	11 (6 - 19)
Schistosomiasis	40 (29 - 51)	1 (0 - 2)	1 (1 - 2)	18 (12 - 25)	14 (9 - 21)	5 (3 - 8)
Cysticercosis	5 (4 - 6)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 6)	1 (0 - 1)	1 (1 - 1)	2 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Dengue	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Yellow fever	7 (5 - 12)	1 (0 - 2)	1 (0 - 4)	4 (2 - 8)	1 (0 - 2)	0 (0 - 1)
Rabies	52 (18 - 80)	13 (3 - 29)	14 (4 - 24)	20 (7 - 31)	5 (2 - 7)	1 (0 - 2)
Intestinal nematode infections	38 (18 - 68)	31 (13 - 62)	4 (0 - 12)	2 (0 - 7)	1 (0 - 5)	0 (0 - 3)
Ascariasis	38 (18 - 68)	31 (13 - 62)	4 (0 - 12)	2 (0 - 7)	1 (0 - 5)	0 (0 - 3)
Other neglected tropical diseases	20 (12 - 41)	8 (4 - 15)	1 (0 - 2)	4 (2 - 9)	4 (2 - 9)	4 (2 - 9)

Web Table 31- Burundi deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	1,683 (1,091 - 2,289)	--	5 (2 - 12)	1,678 (1,087 - 2,283)	--	--
Maternal hemorrhage	204 (113 - 312)	--	0 (0 - 1)	203 (113 - 312)	--	--
Maternal sepsis and other maternal infections	166 (92 - 246)	--	1 (0 - 2)	165 (91 - 245)	--	--
Maternal hypertensive disorders	171 (99 - 257)	--	1 (0 - 1)	170 (99 - 256)	--	--
Maternal obstructed labor	90 (55 - 131)	--	0 (0 - 0)	89 (54 - 131)	--	--
Maternal abortive outcome	327 (191 - 473)	--	1 (0 - 2)	326 (190 - 472)	--	--
Indirect maternal deaths	135 (70 - 211)	--	0 (0 - 1)	135 (70 - 210)	--	--
Late maternal deaths	152 (80 - 241)	--	1 (0 - 2)	151 (80 - 240)	--	--
Maternal deaths aggravated by HIV/AIDS	9 (4 - 14)	--	--	9 (4 - 14)	--	--
Other maternal disorders	427 (280 - 615)	--	1 (0 - 3)	426 (279 - 614)	--	--
Neonatal disorders	9,455 (7,110 - 12,388)	9,455 (7,110 - 12,388)	--	--	--	--
Neonatal preterm birth complications	3,330 (1,654 - 5,405)	3,330 (1,654 - 5,405)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,467 (1,086 - 4,267)	2,467 (1,086 - 4,267)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,048 (872 - 3,616)	2,048 (872 - 3,616)	--	--	--	--
Hemolytic disease and other neonatal jaundice	49 (16 - 120)	49 (16 - 120)	--	--	--	--
Other neonatal disorders	1,561 (569 - 3,730)	1,561 (569 - 3,730)	--	--	--	--
Nutritional deficiencies	4,982 (3,378 - 6,916)	3,069 (1,709 - 4,835)	205 (135 - 296)	537 (379 - 741)	542 (396 - 735)	630 (446 - 848)
Protein-energy malnutrition	3,481 (1,931 - 5,340)	2,531 (1,245 - 4,091)	144 (80 - 240)	197 (88 - 361)	275 (149 - 454)	335 (166 - 555)
Iodine deficiency	3 (0 - 12)	2 (0 - 11)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	1,477 (711 - 2,416)	531 (123 - 1,238)	60 (22 - 111)	336 (188 - 489)	262 (136 - 417)	287 (117 - 495)
Other nutritional deficiencies	21 (8 - 43)	5 (1 - 15)	1 (0 - 2)	4 (1 - 9)	4 (1 - 8)	7 (2 - 20)
Other communicable, maternal, neonatal, and nutritional diseases	1,267 (821 - 1,895)	864 (497 - 1,412)	78 (48 - 125)	143 (97 - 214)	111 (63 - 182)	71 (33 - 129)
Sexually transmitted diseases excluding HIV	749 (403 - 1,251)	657 (339 - 1,109)	54 (29 - 95)	20 (10 - 32)	12 (4 - 29)	7 (3 - 16)
Syphilis	731 (391 - 1,229)	657 (339 - 1,109)	53 (28 - 95)	9 (4 - 14)	7 (3 - 17)	5 (2 - 13)
Chlamydial infection	4 (2 - 8)	--	0 (0 - 0)	3 (1 - 5)	1 (0 - 3)	0 (0 - 1)
Gonococcal infection	8 (4 - 12)	--	0 (0 - 0)	4 (2 - 7)	2 (1 - 5)	1 (0 - 2)
Other sexually transmitted diseases	6 (3 - 10)	--	0 (0 - 0)	4 (2 - 6)	2 (1 - 4)	0 (0 - 1)
Hepatitis	109 (87 - 137)	21 (11 - 37)	6 (4 - 9)	49 (36 - 70)	26 (19 - 35)	7 (5 - 10)
Acute hepatitis A	14 (4 - 27)	8 (2 - 18)	2 (1 - 4)	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	61 (42 - 83)	12 (6 - 24)	3 (1 - 5)	19 (10 - 32)	20 (14 - 28)	6 (5 - 9)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	33 (20 - 50)	0 (0 - 1)	1 (0 - 2)	26 (16 - 40)	5 (2 - 9)	1 (0 - 2)
Other infectious diseases	408 (228 - 740)	185 (85 - 424)	18 (8 - 42)	75 (39 - 140)	73 (29 - 141)	57 (21 - 114)
Non-communicable diseases	27,159 (24,197 - 30,087)	2,951 (1,777 - 4,878)	499 (382 - 651)	4,824 (4,008 - 5,709)	9,617 (8,380 - 11,089)	9,268 (8,316 - 10,351)
Neoplasms	4,524 (3,795 - 5,175)	179 (91 - 291)	112 (77 - 159)	1,036 (836 - 1,243)	2,206 (1,792 - 2,593)	991 (843 - 1,132)
Esophageal cancer	428 (273 - 601)	--	--	60 (39 - 88)	258 (165 - 372)	110 (67 - 167)
Stomach cancer	333 (278 - 393)	--	--	49 (36 - 62)	188 (149 - 230)	96 (76 - 120)
Liver cancer	382 (296 - 488)	--	5 (2 - 8)	121 (66 - 174)	184 (138 - 238)	73 (55 - 100)
Liver cancer due to hepatitis B	97 (52 - 154)	--	1 (1 - 3)	41 (18 - 66)	42 (22 - 73)	13 (6 - 22)
Liver cancer due to hepatitis C	168 (96 - 233)	--	1 (0 - 2)	46 (26 - 76)	88 (43 - 129)	34 (17 - 53)

Web Table 31- Burundi deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	52 (31 - 83)	--	--	9 (4 - 18)	26 (15 - 46)	16 (10 - 25)
Liver cancer due to other causes	65 (40 - 99)	--	2 (1 - 4)	24 (11 - 39)	28 (15 - 49)	11 (6 - 17)
Larynx cancer	31 (20 - 41)	--	--	4 (3 - 6)	17 (11 - 24)	9 (6 - 13)
Tracheal, bronchus and lung cancer	223 (185 - 267)	--	--	18 (14 - 26)	148 (118 - 183)	57 (45 - 69)
Breast cancer	389 (290 - 491)	--	--	150 (94 - 208)	185 (133 - 251)	54 (39 - 77)
Cervical cancer	698 (417 - 935)	--	--	137 (77 - 206)	463 (263 - 648)	99 (54 - 151)
Uterine cancer	28 (16 - 40)	--	--	3 (2 - 6)	17 (9 - 27)	8 (4 - 12)
Prostate cancer	138 (84 - 194)	--	--	3 (1 - 6)	45 (26 - 69)	90 (56 - 132)
Colon and rectum cancer	335 (272 - 397)	--	--	93 (71 - 114)	153 (122 - 187)	89 (70 - 113)
Lip and oral cavity cancer	61 (43 - 77)	--	--	15 (10 - 22)	33 (22 - 44)	14 (10 - 19)
Nasopharynx cancer	20 (14 - 27)	--	1 (0 - 2)	10 (7 - 14)	7 (5 - 10)	2 (1 - 3)
Other pharynx cancer	29 (21 - 38)	--	--	7 (5 - 11)	17 (11 - 23)	5 (3 - 7)
Gallbladder and biliary tract cancer	52 (38 - 68)	--	--	16 (9 - 22)	25 (17 - 36)	10 (7 - 15)
Pancreatic cancer	83 (69 - 99)	--	--	18 (14 - 22)	48 (39 - 60)	17 (13 - 21)
Malignant skin melanoma	21 (16 - 27)	--	--	5 (3 - 7)	10 (8 - 14)	5 (4 - 7)
Non-melanoma skin cancer	23 (14 - 39)	--	--	4 (2 - 7)	8 (5 - 13)	11 (6 - 22)
Ovarian cancer	86 (57 - 129)	--	--	20 (14 - 29)	53 (30 - 88)	13 (7 - 20)
Testicular cancer	10 (6 - 14)	--	--	6 (3 - 9)	3 (2 - 6)	1 (1 - 2)
Kidney cancer	61 (45 - 80)	13 (6 - 23)	4 (2 - 7)	9 (6 - 13)	26 (19 - 36)	10 (7 - 14)
Bladder cancer	78 (62 - 99)	--	--	10 (7 - 14)	36 (27 - 48)	33 (24 - 43)
Brain and nervous system cancer	63 (42 - 78)	4 (1 - 8)	6 (4 - 10)	29 (19 - 37)	17 (10 - 23)	7 (4 - 11)
Thyroid cancer	15 (10 - 21)	--	0 (0 - 0)	2 (1 - 2)	9 (5 - 15)	4 (3 - 5)
Mesothelioma	11 (6 - 17)	--	--	2 (1 - 3)	6 (3 - 11)	3 (1 - 5)
Hodgkin lymphoma	34 (24 - 43)	2 (1 - 4)	2 (1 - 4)	10 (7 - 16)	12 (7 - 17)	8 (4 - 13)
Non-Hodgkin lymphoma	290 (179 - 385)	59 (21 - 113)	39 (19 - 65)	80 (56 - 109)	72 (49 - 104)	40 (24 - 57)
Multiple myeloma	35 (26 - 44)	--	--	8 (5 - 12)	17 (13 - 22)	10 (7 - 14)
Leukemia	99 (80 - 119)	8 (4 - 15)	13 (8 - 19)	42 (30 - 53)	20 (16 - 26)	15 (12 - 19)
Other neoplasms	466 (303 - 583)	93 (46 - 154)	42 (25 - 65)	105 (68 - 143)	128 (81 - 169)	98 (62 - 133)
Cardiovascular diseases	11,887 (10,433 - 13,785)	205 (128 - 304)	67 (46 - 92)	1,496 (1,202 - 1,909)	4,593 (3,912 - 5,476)	5,526 (4,859 - 6,388)
Rheumatic heart disease	471 (329 - 748)	9 (4 - 22)	15 (9 - 24)	171 (116 - 268)	171 (113 - 288)	104 (68 - 178)
Ischemic heart disease	3,074 (2,273 - 3,908)	1 (0 - 3)	3 (1 - 4)	299 (204 - 453)	1,257 (922 - 1,595)	1,514 (1,111 - 1,973)
Cerebrovascular disease	4,868 (4,070 - 5,983)	26 (15 - 41)	9 (6 - 14)	441 (329 - 575)	1,901 (1,540 - 2,359)	2,490 (2,043 - 3,095)
Ischemic stroke	1,830 (728 - 2,586)	2 (0 - 5)	1 (0 - 2)	53 (13 - 88)	518 (170 - 788)	1,255 (543 - 1,770)
Hemorrhagic stroke	3,038 (2,216 - 4,632)	24 (14 - 38)	8 (5 - 13)	388 (286 - 512)	1,383 (1,033 - 2,030)	1,236 (783 - 2,170)
Hypertensive heart disease	1,196 (743 - 2,145)	4 (1 - 8)	2 (1 - 3)	102 (61 - 160)	410 (245 - 681)	679 (391 - 1,348)
Cardiomyopathy and myocarditis	617 (442 - 794)	88 (39 - 152)	19 (10 - 29)	161 (104 - 219)	198 (141 - 267)	151 (100 - 248)
Atrial fibrillation and flutter	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Aortic aneurysm	105 (51 - 234)	--	--	15 (6 - 32)	42 (19 - 90)	48 (23 - 114)
Peripheral vascular disease	2 (1 - 6)	--	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)
Endocarditis	140 (97 - 196)	11 (4 - 24)	3 (2 - 5)	37 (22 - 56)	44 (28 - 66)	46 (30 - 70)

Web Table 31- Burundi deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	1,412 (968 - 2,027)	66 (33 - 115)	17 (9 - 27)	270 (172 - 413)	569 (367 - 859)	491 (304 - 834)
Chronic respiratory diseases	1,721 (1,423 - 2,007)	124 (69 - 199)	23 (16 - 33)	220 (168 - 276)	607 (478 - 741)	746 (617 - 887)
Chronic obstructive pulmonary disease	948 (784 - 1,176)	24 (12 - 43)	8 (5 - 12)	79 (59 - 103)	360 (283 - 458)	477 (383 - 601)
Pneumoconiosis	97 (68 - 141)	3 (1 - 6)	1 (1 - 2)	23 (15 - 35)	40 (25 - 63)	30 (19 - 45)
Silicosis	31 (18 - 54)	1 (0 - 2)	0 (0 - 1)	6 (3 - 11)	13 (7 - 25)	11 (6 - 19)
Asbestosis	11 (6 - 17)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	5 (2 - 9)	2 (1 - 4)
Coal workers pneumoconiosis	12 (7 - 20)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	5 (3 - 9)	4 (2 - 7)
Other pneumoconiosis	43 (27 - 70)	1 (1 - 3)	0 (0 - 1)	11 (7 - 18)	17 (10 - 30)	13 (7 - 22)
Asthma	329 (187 - 427)	24 (8 - 50)	6 (3 - 9)	50 (33 - 68)	122 (63 - 170)	127 (66 - 177)
Interstitial lung disease and pulmonary sarcoidosis	158 (50 - 268)	4 (1 - 13)	1 (0 - 3)	20 (7 - 39)	55 (18 - 96)	77 (20 - 141)
Other chronic respiratory diseases	189 (138 - 264)	70 (40 - 115)	7 (4 - 11)	48 (33 - 65)	29 (19 - 43)	35 (22 - 52)
Cirrhosis	1,021 (704 - 1,389)	23 (10 - 49)	14 (9 - 20)	284 (191 - 397)	487 (326 - 677)	213 (139 - 296)
Cirrhosis due to hepatitis B	260 (166 - 437)	1 (0 - 2)	2 (1 - 3)	69 (43 - 111)	131 (80 - 224)	57 (30 - 102)
Cirrhosis due to hepatitis C	212 (112 - 330)	1 (0 - 2)	2 (1 - 3)	50 (19 - 83)	105 (55 - 174)	55 (30 - 83)
Cirrhosis due to alcohol use	391 (244 - 563)	--	--	103 (59 - 163)	201 (120 - 292)	87 (51 - 128)
Cirrhosis due to other causes	159 (105 - 226)	22 (9 - 46)	10 (6 - 15)	62 (38 - 91)	51 (30 - 77)	15 (9 - 23)
Digestive diseases	1,765 (1,348 - 2,317)	109 (51 - 218)	60 (39 - 87)	498 (368 - 668)	576 (424 - 771)	522 (386 - 687)
Peptic ulcer disease	520 (331 - 781)	11 (4 - 26)	6 (3 - 12)	129 (73 - 214)	199 (122 - 309)	176 (107 - 271)
Gastritis and duodenitis	65 (23 - 137)	6 (2 - 15)	4 (1 - 7)	17 (7 - 32)	18 (6 - 40)	20 (5 - 57)
Appendicitis	134 (83 - 190)	12 (4 - 30)	11 (6 - 17)	46 (29 - 69)	36 (19 - 58)	30 (13 - 56)
Paralytic ileus and intestinal obstruction	495 (316 - 732)	20 (8 - 44)	21 (12 - 34)	150 (80 - 223)	157 (95 - 242)	146 (86 - 252)
Inguinal, femoral, and abdominal hernia	25 (15 - 37)	2 (1 - 5)	1 (0 - 1)	9 (5 - 14)	5 (3 - 9)	8 (5 - 14)
Inflammatory bowel disease	115 (73 - 179)	27 (11 - 60)	5 (3 - 9)	33 (20 - 54)	26 (15 - 45)	23 (14 - 41)
Vascular intestinal disorders	11 (5 - 20)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	4 (2 - 7)	5 (2 - 9)
Gallbladder and biliary diseases	105 (66 - 148)	3 (1 - 6)	2 (1 - 3)	21 (13 - 30)	38 (23 - 58)	41 (23 - 66)
Pancreatitis	78 (28 - 138)	2 (0 - 4)	1 (0 - 2)	35 (12 - 62)	26 (9 - 48)	15 (5 - 32)
Other digestive diseases	217 (134 - 356)	26 (9 - 56)	9 (5 - 16)	57 (32 - 102)	68 (39 - 121)	57 (32 - 97)
Neurological disorders	832 (680 - 1,020)	107 (54 - 204)	55 (35 - 91)	217 (149 - 329)	82 (65 - 102)	372 (309 - 452)
Alzheimer disease and other dementias	360 (297 - 443)	--	--	0 (0 - 1)	35 (27 - 44)	325 (267 - 405)
Parkinson disease	5 (3 - 9)	--	--	1 (0 - 1)	1 (0 - 2)	4 (2 - 7)
Epilepsy	404 (283 - 565)	92 (43 - 185)	50 (31 - 87)	196 (130 - 306)	31 (22 - 45)	35 (21 - 58)
Multiple sclerosis	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Other neurological disorders	60 (39 - 84)	15 (8 - 35)	4 (3 - 6)	19 (11 - 26)	14 (10 - 19)	7 (5 - 10)
Mental and substance use disorders	484 (324 - 705)	20 (4 - 45)	0 (0 - 0)	325 (214 - 465)	117 (71 - 193)	21 (11 - 36)
Schizophrenia	35 (9 - 76)	--	--	18 (5 - 42)	12 (3 - 25)	5 (1 - 10)
Alcohol use disorders	289 (162 - 471)	--	--	187 (98 - 299)	90 (52 - 160)	12 (7 - 22)
Drug use disorders	160 (84 - 231)	20 (4 - 45)	--	120 (69 - 169)	16 (7 - 28)	4 (1 - 9)
Opioid use disorders	17 (9 - 25)	2 (0 - 5)	--	13 (7 - 18)	1 (1 - 3)	0 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	142 (74 - 205)	17 (4 - 40)	--	106 (61 - 150)	14 (6 - 25)	4 (1 - 8)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,614 (2,144 - 3,034)	340 (192 - 532)	84 (55 - 120)	584 (444 - 710)	849 (695 - 1,018)	758 (635 - 883)
Diabetes mellitus	1,106 (921 - 1,316)	11 (7 - 17)	4 (3 - 6)	140 (106 - 177)	503 (404 - 626)	447 (360 - 546)
Acute glomerulonephritis	33 (15 - 53)	4 (2 - 8)	1 (1 - 3)	9 (5 - 15)	12 (4 - 24)	6 (2 - 12)
Chronic kidney disease	413 (297 - 518)	39 (20 - 62)	14 (8 - 21)	131 (82 - 182)	109 (80 - 144)	120 (79 - 157)
Chronic kidney disease due to diabetes mellitus	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to hypertension	142 (91 - 199)	4 (1 - 9)	1 (1 - 3)	29 (17 - 46)	49 (30 - 72)	59 (34 - 84)
Chronic kidney disease due to glomerulonephritis	155 (104 - 210)	25 (14 - 41)	9 (6 - 14)	57 (38 - 86)	35 (21 - 50)	28 (14 - 42)
Chronic kidney disease due to other causes	114 (47 - 180)	9 (3 - 19)	4 (1 - 7)	44 (14 - 74)	25 (12 - 44)	33 (12 - 59)
Urinary diseases and male infertility	375 (260 - 473)	34 (18 - 60)	8 (5 - 12)	110 (62 - 154)	125 (79 - 171)	98 (68 - 131)
Interstitial nephritis and urinary tract infections	265 (172 - 347)	23 (11 - 44)	4 (2 - 7)	74 (38 - 109)	89 (53 - 127)	75 (51 - 104)
Urolithiasis	15 (8 - 26)	--	1 (0 - 1)	5 (3 - 10)	6 (3 - 11)	3 (1 - 7)
Other urinary diseases	95 (59 - 141)	12 (5 - 24)	3 (1 - 4)	31 (16 - 48)	31 (17 - 52)	20 (9 - 37)
Gynecological diseases	4 (2 - 8)	--	--	1 (1 - 4)	2 (1 - 4)	1 (0 - 2)
Uterine fibroids	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other gynecological diseases	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	367 (170 - 568)	177 (64 - 325)	45 (21 - 74)	98 (45 - 174)	30 (13 - 63)	18 (7 - 44)
Thalassemias	7 (3 - 11)	5 (2 - 9)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	307 (141 - 480)	150 (52 - 285)	42 (20 - 69)	89 (41 - 158)	24 (11 - 49)	1 (0 - 2)
G6PD deficiency	12 (5 - 18)	7 (3 - 13)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	42 (19 - 79)	14 (6 - 22)	2 (1 - 3)	5 (2 - 11)	5 (2 - 12)	16 (7 - 41)
Endocrine, metabolic, blood, and immune disorders	317 (174 - 421)	75 (46 - 114)	11 (7 - 19)	95 (46 - 142)	67 (33 - 93)	68 (25 - 98)
Musculoskeletal disorders	82 (46 - 115)	--	7 (3 - 11)	37 (18 - 55)	24 (14 - 35)	14 (9 - 24)
Rheumatoid arthritis	27 (14 - 44)	--	2 (1 - 4)	8 (4 - 12)	10 (5 - 16)	7 (4 - 15)
Other musculoskeletal disorders	55 (27 - 79)	--	5 (2 - 8)	29 (14 - 44)	14 (7 - 21)	7 (4 - 11)
Other non-communicable diseases	2,230 (1,325 - 3,994)	1,844 (974 - 3,562)	77 (45 - 139)	128 (95 - 159)	76 (58 - 97)	105 (71 - 145)
Congenital anomalies	1,904 (1,023 - 3,674)	1,738 (885 - 3,469)	72 (39 - 133)	69 (47 - 96)	13 (9 - 19)	12 (8 - 17)
Neural tube defects	578 (198 - 1,214)	546 (183 - 1,169)	15 (4 - 34)	14 (4 - 28)	2 (0 - 4)	1 (0 - 2)
Congenital heart anomalies	750 (290 - 1,858)	672 (238 - 1,743)	35 (16 - 74)	33 (17 - 51)	5 (3 - 8)	5 (3 - 8)
Cleft lip and cleft palate	12 (1 - 32)	12 (1 - 32)	--	--	--	--
Down syndrome	129 (28 - 359)	110 (21 - 328)	8 (2 - 18)	9 (3 - 17)	2 (1 - 4)	0 (0 - 1)
Chromosomal unbalanced rearrangements	65 (12 - 208)	60 (10 - 200)	2 (0 - 5)	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	370 (103 - 1,201)	338 (85 - 1,143)	12 (4 - 33)	11 (5 - 25)	4 (2 - 8)	5 (3 - 9)
Skin and subcutaneous diseases	302 (213 - 413)	82 (42 - 149)	6 (4 - 8)	58 (38 - 84)	63 (44 - 84)	93 (60 - 133)
Cellulitis	124 (30 - 225)	32 (7 - 71)	2 (1 - 5)	24 (7 - 50)	28 (7 - 54)	37 (7 - 77)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	151 (54 - 266)	48 (13 - 106)	3 (1 - 5)	29 (9 - 53)	31 (10 - 53)	41 (15 - 73)
Decubitus ulcer	22 (8 - 44)	1 (0 - 2)	0 (0 - 1)	3 (1 - 6)	4 (1 - 7)	14 (4 - 31)
Other skin and subcutaneous diseases	4 (1 - 9)	1 (0 - 3)	0 (0 - 0)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Sudden infant death syndrome	24 (6 - 73)	24 (6 - 73)	--	--	--	--
Injuries	5,357 (4,373 - 8,807)	1,304 (761 - 3,214)	475 (339 - 821)	2,257 (1,738 - 3,442)	820 (635 - 1,098)	500 (366 - 613)
Transport injuries	1,862 (1,461 - 2,358)	231 (127 - 374)	174 (122 - 250)	942 (695 - 1,232)	349 (257 - 470)	165 (115 - 225)
Road injuries	1,778 (1,394 - 2,250)	209 (115 - 340)	162 (113 - 233)	919 (678 - 1,204)	335 (247 - 451)	154 (109 - 212)
Pedestrian road injuries	835 (555 - 1,131)	114 (58 - 194)	89 (55 - 134)	379 (224 - 561)	168 (111 - 236)	85 (55 - 126)
Cyclist road injuries	95 (54 - 158)	10 (4 - 24)	11 (5 - 20)	43 (21 - 76)	22 (13 - 37)	9 (5 - 16)
Motorcyclist road injuries	144 (82 - 267)	10 (5 - 21)	7 (3 - 14)	99 (52 - 187)	20 (10 - 38)	9 (5 - 16)
Motor vehicle road injuries	696 (498 - 953)	72 (37 - 127)	55 (33 - 86)	395 (275 - 550)	124 (82 - 179)	50 (32 - 75)
Other road injuries	8 (4 - 19)	2 (1 - 6)	1 (1 - 3)	2 (1 - 6)	2 (1 - 4)	1 (0 - 2)
Other transport injuries	83 (48 - 116)	23 (11 - 42)	12 (6 - 20)	23 (15 - 35)	14 (7 - 22)	11 (3 - 18)
Unintentional injuries	2,754 (1,997 - 6,158)	1,063 (588 - 2,978)	286 (181 - 626)	781 (556 - 1,559)	347 (240 - 579)	278 (179 - 383)
Falls	223 (118 - 290)	30 (15 - 50)	18 (8 - 29)	70 (37 - 104)	40 (20 - 59)	65 (30 - 101)
Drowning	668 (433 - 1,147)	251 (125 - 459)	116 (63 - 220)	235 (143 - 460)	48 (30 - 79)	18 (10 - 30)
Fire, heat, and hot substances	422 (260 - 650)	214 (94 - 406)	37 (21 - 63)	85 (57 - 135)	49 (28 - 77)	37 (21 - 58)
Poisonings	114 (66 - 168)	37 (14 - 74)	5 (3 - 9)	50 (30 - 76)	17 (7 - 26)	5 (2 - 7)
Exposure to mechanical forces	616 (188 - 4,103)	298 (48 - 2,382)	54 (15 - 388)	165 (66 - 854)	74 (20 - 325)	25 (6 - 103)
Unintentional firearm injuries	53 (36 - 78)	8 (4 - 16)	3 (1 - 5)	34 (21 - 56)	5 (3 - 8)	3 (2 - 4)
Unintentional suffocation	410 (27 - 3,873)	239 (18 - 2,332)	35 (3 - 368)	86 (6 - 784)	39 (2 - 293)	12 (1 - 93)
Other exposure to mechanical forces	153 (54 - 222)	50 (14 - 99)	17 (6 - 30)	45 (24 - 71)	29 (7 - 47)	11 (2 - 17)
Adverse effects of medical treatment	348 (217 - 512)	112 (49 - 206)	12 (7 - 18)	67 (46 - 93)	70 (41 - 119)	87 (41 - 155)
Animal contact	158 (90 - 239)	40 (18 - 85)	22 (12 - 41)	50 (26 - 82)	29 (14 - 45)	17 (7 - 25)
Venomous animal contact	87 (40 - 138)	27 (10 - 64)	10 (4 - 21)	26 (11 - 46)	14 (5 - 23)	10 (2 - 17)
Non-venomous animal contact	71 (38 - 125)	13 (5 - 31)	12 (6 - 26)	23 (11 - 45)	16 (6 - 26)	6 (3 - 13)
Foreign body	87 (44 - 138)	53 (25 - 91)	5 (3 - 9)	9 (5 - 15)	5 (3 - 10)	14 (5 - 24)
Pulmonary aspiration and foreign body in airway	77 (36 - 124)	50 (23 - 86)	4 (2 - 6)	7 (3 - 11)	3 (2 - 5)	13 (4 - 22)
Foreign body in other body part	9 (4 - 36)	3 (1 - 12)	1 (0 - 5)	2 (1 - 7)	2 (1 - 6)	1 (1 - 5)
Other unintentional injuries	119 (72 - 218)	29 (13 - 58)	16 (8 - 30)	51 (28 - 102)	14 (8 - 26)	9 (5 - 17)
Self-harm and interpersonal violence	740 (480 - 1,229)	10 (5 - 18)	15 (8 - 30)	534 (338 - 913)	125 (74 - 213)	57 (30 - 94)
Self-harm	611 (372 - 1,041)	--	11 (5 - 26)	425 (248 - 723)	118 (68 - 208)	57 (29 - 94)
Interpersonal violence	129 (89 - 199)	10 (5 - 18)	4 (2 - 7)	109 (71 - 174)	6 (4 - 11)	1 (0 - 1)
Assault by firearm	47 (26 - 86)	2 (1 - 4)	1 (0 - 2)	42 (23 - 78)	2 (1 - 4)	0 (0 - 0)
Assault by sharp object	26 (15 - 47)	2 (1 - 3)	1 (0 - 1)	23 (12 - 42)	1 (1 - 3)	0 (0 - 0)
Assault by other means	56 (34 - 88)	6 (3 - 12)	3 (1 - 5)	44 (23 - 70)	3 (2 - 5)	0 (0 - 1)

Web Table 31- Burundi deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	49,465 (44,431 - 55,573)	20,875 (17,505 - 25,127)	1,686 (1,456 - 2,063)	11,228 (9,945 - 12,513)	9,187 (7,897 - 10,711)	6,489 (5,867 - 7,263)
Communicable, maternal, neonatal, and nutritional diseases	32,720 (28,630 - 37,169)	18,636 (15,167 - 22,608)	1,150 (950 - 1,421)	6,656 (5,734 - 7,584)	3,963 (3,216 - 4,726)	2,316 (1,910 - 2,801)
HIV/AIDS and tuberculosis	8,137 (6,281 - 10,134)	515 (315 - 818)	274 (216 - 347)	4,365 (3,428 - 5,367)	2,259 (1,578 - 3,032)	724 (446 - 1,040)
Tuberculosis	5,140 (3,037 - 7,242)	344 (136 - 673)	65 (31 - 116)	2,328 (1,290 - 3,408)	1,720 (1,010 - 2,527)	683 (406 - 998)
HIV/AIDS	2,997 (2,222 - 4,069)	171 (87 - 274)	209 (153 - 271)	2,038 (1,437 - 2,894)	539 (350 - 885)	41 (24 - 64)
HIV/AIDS resulting in mycobacterial infection	220 (152 - 307)	12 (6 - 19)	13 (9 - 18)	149 (99 - 219)	42 (25 - 71)	3 (2 - 5)
HIV/AIDS resulting in other diseases	2,778 (2,057 - 3,788)	159 (82 - 255)	196 (144 - 254)	1,889 (1,333 - 2,694)	497 (323 - 822)	37 (22 - 59)
Diarrhea, lower respiratory, and other common infectious diseases	9,908 (7,178 - 12,603)	5,641 (3,367 - 8,059)	430 (285 - 607)	1,371 (941 - 1,798)	1,229 (820 - 1,691)	1,237 (877 - 1,625)
Diarrheal diseases	3,890 (2,366 - 5,858)	2,092 (861 - 4,006)	161 (69 - 293)	617 (348 - 920)	541 (274 - 880)	479 (259 - 755)
Intestinal infectious diseases	232 (114 - 429)	89 (35 - 194)	59 (26 - 108)	74 (34 - 141)	8 (3 - 17)	2 (1 - 5)
Typhoid fever	166 (78 - 315)	59 (21 - 130)	44 (20 - 86)	56 (24 - 108)	6 (2 - 12)	2 (1 - 3)
Paratyphoid fever	47 (21 - 90)	19 (6 - 46)	12 (5 - 27)	14 (6 - 30)	1 (0 - 3)	0 (0 - 1)
Other intestinal infectious diseases	18 (8 - 32)	11 (3 - 23)	2 (0 - 6)	4 (1 - 12)	1 (0 - 4)	0 (0 - 3)
Lower respiratory infections	4,421 (2,845 - 6,156)	2,575 (1,345 - 4,070)	122 (66 - 199)	433 (269 - 636)	572 (354 - 834)	719 (470 - 1,005)
Upper respiratory infections	10 (4 - 25)	5 (0 - 18)	0 (0 - 1)	3 (1 - 8)	2 (0 - 5)	1 (0 - 3)
Otitis media	7 (3 - 12)	3 (1 - 8)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Meningitis	1,074 (679 - 1,686)	653 (310 - 1,286)	76 (36 - 145)	216 (129 - 350)	97 (56 - 157)	32 (18 - 55)
Pneumococcal meningitis	244 (143 - 396)	115 (44 - 244)	24 (10 - 47)	65 (32 - 107)	30 (13 - 59)	10 (4 - 19)
H influenzae type B meningitis	259 (138 - 481)	204 (91 - 420)	17 (7 - 34)	27 (11 - 47)	9 (4 - 18)	3 (1 - 6)
Meningococcal meningitis	139 (80 - 231)	69 (26 - 153)	8 (3 - 17)	35 (17 - 69)	20 (9 - 36)	7 (2 - 15)
Other meningitis	432 (264 - 706)	265 (121 - 523)	26 (9 - 53)	89 (41 - 153)	39 (21 - 67)	13 (6 - 23)
Encephalitis	39 (22 - 64)	24 (10 - 50)	2 (1 - 4)	8 (4 - 12)	3 (1 - 5)	1 (1 - 2)
Diphtheria	3 (0 - 21)	3 (0 - 20)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	8 (0 - 46)	8 (0 - 44)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	147 (50 - 322)	122 (27 - 299)	3 (1 - 5)	16 (6 - 28)	5 (2 - 10)	1 (0 - 2)
Measles	73 (12 - 252)	66 (11 - 230)	6 (1 - 19)	1 (0 - 3)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	4 (1 - 10)	2 (0 - 8)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)
Neglected tropical diseases and malaria	6,095 (3,610 - 9,636)	5,061 (2,621 - 8,616)	309 (159 - 477)	535 (335 - 839)	138 (75 - 257)	52 (24 - 120)
Malaria	5,362 (2,862 - 8,974)	4,835 (2,367 - 8,467)	144 (66 - 304)	252 (126 - 505)	91 (37 - 207)	39 (13 - 107)
Leishmaniasis	648 (347 - 1,103)	199 (52 - 483)	154 (50 - 292)	255 (109 - 451)	33 (14 - 69)	7 (3 - 17)
Visceral leishmaniasis	648 (347 - 1,103)	199 (52 - 483)	154 (50 - 292)	255 (109 - 451)	33 (14 - 69)	7 (3 - 17)
Schistosomiasis	22 (15 - 31)	0 (0 - 1)	1 (0 - 1)	11 (6 - 16)	8 (4 - 12)	2 (1 - 4)
Cysticercosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	5 (3 - 9)	0 (0 - 2)	1 (0 - 3)	3 (1 - 6)	1 (0 - 1)	0 (0 - 1)
Rabies	23 (6 - 41)	6 (1 - 18)	7 (2 - 14)	8 (2 - 12)	2 (0 - 4)	0 (0 - 1)
Intestinal nematode infections	17 (6 - 38)	14 (4 - 34)	2 (0 - 7)	1 (0 - 5)	0 (0 - 3)	0 (0 - 2)
Ascariasis	17 (6 - 38)	14 (4 - 34)	2 (0 - 7)	1 (0 - 5)	0 (0 - 3)	0 (0 - 2)
Other neglected tropical diseases	11 (6 - 23)	5 (2 - 10)	0 (0 - 1)	3 (1 - 6)	2 (1 - 5)	2 (1 - 4)

Web Table 31- Burundi deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	5,407 (3,966 - 7,062)	5,407 (3,966 - 7,062)	--	--	--	--
Neonatal preterm birth complications	1,843 (768 - 3,302)	1,843 (768 - 3,302)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,303 (496 - 2,453)	1,303 (496 - 2,453)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,230 (406 - 2,610)	1,230 (406 - 2,610)	--	--	--	--
Hemolytic disease and other neonatal jaundice	35 (8 - 93)	35 (8 - 93)	--	--	--	--
Other neonatal disorders	995 (275 - 2,513)	995 (275 - 2,513)	--	--	--	--
Nutritional deficiencies	2,531 (1,490 - 3,928)	1,585 (752 - 2,701)	101 (54 - 166)	298 (179 - 499)	274 (163 - 457)	273 (156 - 453)
Protein-energy malnutrition	2,026 (1,096 - 3,238)	1,414 (640 - 2,501)	82 (40 - 141)	162 (70 - 317)	185 (89 - 324)	182 (85 - 329)
Iodine deficiency	1 (0 - 7)	1 (0 - 6)	0 (0 - 0)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	495 (186 - 1,052)	169 (27 - 500)	19 (5 - 45)	132 (51 - 252)	86 (29 - 192)	89 (28 - 202)
Other nutritional deficiencies	9 (3 - 22)	1 (0 - 4)	0 (0 - 1)	4 (1 - 8)	2 (1 - 5)	2 (1 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	643 (405 - 954)	427 (227 - 694)	36 (22 - 59)	86 (53 - 140)	64 (33 - 120)	30 (13 - 66)
Sexually transmitted diseases excluding HIV	361 (190 - 602)	325 (164 - 547)	24 (13 - 42)	5 (3 - 8)	5 (1 - 10)	2 (1 - 4)
Syphilis	357 (186 - 596)	325 (164 - 547)	24 (13 - 42)	3 (1 - 4)	3 (1 - 7)	2 (1 - 4)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	3 (1 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Hepatitis	67 (50 - 88)	11 (5 - 22)	4 (2 - 6)	31 (21 - 45)	17 (11 - 24)	4 (3 - 7)
Acute hepatitis A	7 (2 - 15)	4 (1 - 10)	1 (0 - 2)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	40 (26 - 57)	7 (3 - 15)	2 (1 - 3)	14 (7 - 24)	13 (8 - 19)	4 (2 - 6)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	19 (10 - 32)	0 (0 - 1)	1 (0 - 1)	15 (8 - 24)	3 (1 - 7)	0 (0 - 1)
Other infectious diseases	215 (106 - 456)	91 (35 - 255)	8 (3 - 21)	50 (23 - 104)	42 (14 - 96)	24 (7 - 58)
Non-communicable diseases	13,220 (11,095 - 15,593)	1,533 (835 - 2,955)	255 (189 - 346)	2,794 (2,119 - 3,456)	4,714 (3,764 - 5,878)	3,925 (3,400 - 4,574)
Neoplasms	1,856 (1,482 - 2,249)	87 (37 - 152)	57 (36 - 82)	420 (307 - 539)	824 (632 - 1,038)	469 (386 - 565)
Esophageal cancer	221 (121 - 357)	--	--	25 (15 - 39)	137 (70 - 228)	59 (32 - 99)
Stomach cancer	180 (142 - 227)	--	--	35 (24 - 47)	90 (67 - 120)	55 (40 - 73)
Liver cancer	220 (155 - 309)	--	3 (1 - 5)	82 (42 - 124)	100 (68 - 145)	35 (24 - 50)
Liver cancer due to hepatitis B	71 (34 - 120)	--	1 (0 - 2)	33 (14 - 55)	30 (13 - 58)	8 (3 - 15)
Liver cancer due to hepatitis C	88 (38 - 154)	--	1 (0 - 2)	30 (15 - 57)	43 (12 - 80)	15 (5 - 28)

Web Table 31- Burundi deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	34 (16 - 62)	--	--	7 (3 - 15)	18 (8 - 35)	9 (4 - 16)
Liver cancer due to other causes	26 (14 - 46)	--	1 (0 - 3)	12 (4 - 23)	10 (4 - 20)	3 (1 - 5)
Larynx cancer	27 (18 - 36)	--	--	4 (2 - 6)	14 (9 - 20)	9 (6 - 12)
Tracheal, bronchus and lung cancer	147 (114 - 186)	--	--	12 (8 - 18)	99 (74 - 131)	35 (27 - 45)
Breast cancer	13 (8 - 20)	--	--	3 (2 - 5)	7 (4 - 12)	3 (2 - 6)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	138 (84 - 194)	--	--	3 (1 - 6)	45 (26 - 69)	90 (56 - 132)
Colon and rectum cancer	168 (129 - 212)	--	--	53 (37 - 70)	75 (55 - 100)	40 (30 - 52)
Lip and oral cavity cancer	32 (19 - 43)	--	--	7 (4 - 11)	17 (10 - 24)	8 (5 - 12)
Nasopharynx cancer	11 (8 - 16)	--	0 (0 - 1)	6 (4 - 9)	4 (2 - 6)	1 (1 - 1)
Other pharynx cancer	18 (9 - 26)	--	--	5 (2 - 7)	10 (5 - 15)	4 (2 - 5)
Gallbladder and biliary tract cancer	17 (11 - 24)	--	--	7 (3 - 10)	7 (4 - 11)	4 (2 - 6)
Pancreatic cancer	45 (34 - 58)	--	--	11 (7 - 14)	26 (19 - 36)	8 (6 - 11)
Malignant skin melanoma	9 (4 - 15)	--	--	4 (2 - 6)	3 (2 - 6)	2 (1 - 3)
Non-melanoma skin cancer	9 (5 - 14)	--	--	1 (1 - 2)	4 (2 - 7)	4 (2 - 6)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	10 (6 - 14)	--	--	6 (3 - 9)	3 (2 - 6)	1 (1 - 2)
Kidney cancer	34 (24 - 48)	7 (2 - 14)	2 (1 - 4)	4 (3 - 6)	16 (11 - 24)	5 (3 - 8)
Bladder cancer	58 (43 - 77)	--	--	6 (4 - 9)	26 (18 - 37)	25 (18 - 36)
Brain and nervous system cancer	35 (17 - 47)	0 (0 - 1)	5 (2 - 7)	14 (8 - 21)	12 (5 - 17)	5 (2 - 7)
Thyroid cancer	4 (3 - 5)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Mesothelioma	8 (3 - 13)	--	--	1 (0 - 1)	5 (2 - 9)	2 (1 - 4)
Hodgkin lymphoma	16 (11 - 23)	1 (1 - 3)	1 (0 - 3)	6 (4 - 11)	5 (3 - 8)	3 (1 - 4)
Non-Hodgkin lymphoma	160 (94 - 216)	31 (9 - 65)	23 (11 - 41)	49 (32 - 69)	39 (24 - 61)	19 (11 - 29)
Multiple myeloma	17 (11 - 24)	--	--	4 (2 - 6)	8 (5 - 12)	5 (3 - 8)
Leukemia	52 (39 - 66)	4 (2 - 8)	6 (3 - 9)	26 (18 - 35)	9 (6 - 13)	7 (5 - 9)
Other neoplasms	208 (122 - 274)	44 (21 - 76)	17 (9 - 27)	46 (29 - 65)	61 (31 - 88)	40 (21 - 60)
Cardiovascular diseases	5,304 (4,387 - 6,463)	94 (51 - 170)	32 (20 - 49)	829 (605 - 1,068)	2,266 (1,783 - 2,903)	2,083 (1,762 - 2,476)
Rheumatic heart disease	195 (112 - 384)	5 (1 - 14)	7 (4 - 14)	77 (43 - 141)	69 (35 - 147)	37 (19 - 79)
Ischemic heart disease	1,419 (995 - 1,905)	1 (0 - 2)	2 (1 - 3)	183 (111 - 262)	685 (466 - 947)	549 (377 - 739)
Cerebrovascular disease	2,254 (1,654 - 2,862)	13 (6 - 25)	6 (3 - 10)	257 (152 - 360)	963 (686 - 1,278)	1,014 (752 - 1,297)
Ischemic stroke	817 (175 - 1,313)	1 (0 - 3)	1 (0 - 1)	32 (4 - 64)	278 (49 - 479)	505 (115 - 797)
Hemorrhagic stroke	1,437 (976 - 2,197)	12 (6 - 23)	5 (3 - 9)	225 (145 - 310)	685 (470 - 1,016)	509 (289 - 891)
Hypertensive heart disease	410 (175 - 824)	1 (0 - 3)	1 (0 - 1)	49 (21 - 92)	168 (67 - 346)	192 (71 - 418)
Cardiomyopathy and myocarditis	286 (173 - 405)	37 (9 - 74)	7 (3 - 14)	87 (45 - 136)	101 (60 - 154)	53 (31 - 87)
Atrial fibrillation and flutter	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Aortic aneurysm	47 (18 - 91)	--	--	7 (2 - 14)	21 (8 - 41)	19 (7 - 38)
Peripheral vascular disease	1 (0 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Endocarditis	74 (40 - 127)	4 (1 - 10)	1 (1 - 3)	22 (11 - 39)	27 (14 - 49)	21 (11 - 38)

Web Table 31- Burundi deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	617 (348 - 1,049)	32 (13 - 63)	8 (4 - 15)	147 (78 - 231)	233 (121 - 423)	197 (104 - 347)
Chronic respiratory diseases	913 (715 - 1,131)	53 (26 - 99)	9 (6 - 13)	123 (88 - 158)	330 (242 - 446)	398 (310 - 505)
Chronic obstructive pulmonary disease	517 (404 - 680)	12 (4 - 26)	4 (2 - 6)	50 (35 - 69)	195 (139 - 270)	257 (192 - 346)
Pneumoconiosis	92 (63 - 135)	2 (1 - 5)	1 (0 - 1)	21 (13 - 33)	39 (24 - 62)	29 (19 - 44)
Silicosis	31 (18 - 53)	1 (0 - 2)	0 (0 - 0)	6 (3 - 11)	13 (7 - 25)	11 (6 - 19)
Asbestosis	10 (6 - 17)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	5 (2 - 8)	2 (1 - 4)
Coal workers pneumoconiosis	12 (7 - 19)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 9)	4 (2 - 6)
Other pneumoconiosis	40 (23 - 66)	1 (0 - 2)	0 (0 - 0)	10 (6 - 17)	16 (9 - 29)	12 (7 - 21)
Asthma	151 (64 - 214)	3 (1 - 7)	1 (1 - 2)	24 (11 - 35)	56 (22 - 87)	67 (28 - 103)
Interstitial lung disease and pulmonary sarcoidosis	68 (24 - 120)	1 (0 - 5)	0 (0 - 1)	8 (3 - 17)	26 (9 - 52)	32 (10 - 63)
Other chronic respiratory diseases	85 (53 - 124)	35 (17 - 67)	3 (2 - 5)	20 (12 - 31)	14 (7 - 22)	13 (7 - 21)
Cirrhosis	633 (391 - 925)	13 (4 - 31)	7 (4 - 11)	206 (125 - 308)	302 (179 - 462)	106 (62 - 160)
Cirrhosis due to hepatitis B	131 (55 - 231)	0 (0 - 1)	1 (0 - 2)	42 (17 - 72)	65 (26 - 121)	23 (9 - 44)
Cirrhosis due to hepatitis C	139 (63 - 236)	1 (0 - 1)	1 (0 - 2)	39 (13 - 72)	69 (30 - 124)	29 (13 - 52)
Cirrhosis due to alcohol use	276 (153 - 441)	--	--	87 (46 - 147)	141 (75 - 230)	48 (24 - 75)
Cirrhosis due to other causes	87 (48 - 142)	12 (4 - 29)	5 (3 - 8)	39 (20 - 65)	25 (11 - 49)	6 (2 - 11)
Digestive diseases	975 (683 - 1,431)	53 (21 - 128)	33 (20 - 52)	342 (227 - 501)	321 (211 - 476)	226 (156 - 335)
Peptic ulcer disease	309 (177 - 523)	6 (1 - 18)	4 (1 - 9)	95 (47 - 177)	121 (65 - 209)	84 (45 - 143)
Gastritis and duodenitis	30 (8 - 87)	3 (0 - 8)	2 (0 - 3)	10 (3 - 27)	9 (2 - 27)	7 (1 - 28)
Appendicitis	60 (33 - 98)	4 (1 - 13)	5 (2 - 10)	27 (14 - 49)	15 (7 - 27)	9 (4 - 16)
Paralytic ileus and intestinal obstruction	286 (147 - 446)	9 (3 - 26)	12 (6 - 21)	109 (49 - 174)	91 (44 - 151)	64 (31 - 122)
Inguinal, femoral, and abdominal hernia	12 (6 - 21)	0 (0 - 0)	0 (0 - 1)	4 (2 - 8)	4 (2 - 7)	4 (2 - 6)
Inflammatory bowel disease	53 (26 - 105)	13 (3 - 36)	3 (1 - 5)	17 (8 - 36)	11 (5 - 26)	9 (3 - 22)
Vascular intestinal disorders	6 (2 - 13)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	2 (1 - 5)	2 (1 - 4)
Gallbladder and biliary diseases	37 (21 - 59)	1 (0 - 3)	1 (0 - 1)	9 (5 - 15)	13 (6 - 22)	14 (6 - 24)
Pancreatitis	47 (12 - 101)	1 (0 - 2)	1 (0 - 1)	25 (7 - 51)	14 (3 - 33)	6 (1 - 17)
Other digestive diseases	135 (65 - 261)	16 (5 - 41)	6 (2 - 13)	42 (19 - 83)	42 (18 - 91)	29 (12 - 65)
Neurological disorders	436 (332 - 570)	45 (17 - 95)	32 (18 - 63)	141 (89 - 226)	39 (29 - 52)	179 (139 - 232)
Alzheimer disease and other dementias	170 (129 - 222)	--	--	0 (0 - 0)	18 (12 - 26)	151 (114 - 200)
Parkinson disease	3 (1 - 7)	--	--	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)
Epilepsy	229 (151 - 347)	36 (13 - 87)	30 (16 - 61)	127 (78 - 209)	14 (9 - 22)	22 (11 - 38)
Multiple sclerosis	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	33 (16 - 54)	8 (2 - 27)	2 (1 - 4)	13 (6 - 19)	7 (4 - 10)	3 (2 - 5)
Mental and substance use disorders	361 (228 - 586)	15 (3 - 38)	0 (0 - 0)	252 (151 - 387)	82 (48 - 158)	12 (7 - 21)
Schizophrenia	10 (2 - 41)	--	--	6 (1 - 25)	3 (1 - 12)	1 (0 - 4)
Alcohol use disorders	232 (121 - 434)	--	--	154 (77 - 275)	69 (38 - 145)	9 (5 - 17)
Drug use disorders	119 (61 - 166)	15 (3 - 38)	--	92 (49 - 126)	10 (5 - 14)	2 (1 - 3)
Opioid use disorders	13 (6 - 18)	2 (0 - 5)	--	10 (5 - 14)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Burundi deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	105 (54 - 146)	13 (3 - 34)	--	81 (44 - 112)	9 (4 - 13)	2 (1 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,545 (1,249 - 1,869)	194 (109 - 325)	46 (28 - 75)	393 (291 - 500)	502 (384 - 644)	410 (326 - 510)
Diabetes mellitus	658 (502 - 831)	10 (5 - 16)	3 (2 - 5)	101 (71 - 136)	303 (218 - 412)	241 (176 - 322)
Acute glomerulonephritis	14 (4 - 26)	2 (1 - 6)	1 (0 - 1)	1 (0 - 2)	7 (1 - 15)	3 (1 - 7)
Chronic kidney disease	238 (158 - 318)	24 (12 - 43)	6 (3 - 10)	94 (53 - 134)	56 (37 - 85)	57 (39 - 83)
Chronic kidney disease due to diabetes mellitus	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to hypertension	80 (45 - 124)	3 (1 - 7)	1 (0 - 1)	20 (10 - 33)	28 (14 - 46)	30 (15 - 48)
Chronic kidney disease due to glomerulonephritis	82 (52 - 122)	15 (8 - 26)	4 (2 - 6)	36 (22 - 55)	15 (8 - 26)	12 (5 - 21)
Chronic kidney disease due to other causes	75 (29 - 129)	6 (2 - 14)	2 (1 - 3)	38 (11 - 66)	13 (5 - 29)	16 (4 - 34)
Urinary diseases and male infertility	268 (174 - 366)	23 (9 - 46)	5 (3 - 8)	83 (45 - 123)	87 (50 - 131)	70 (44 - 103)
Interstitial nephritis and urinary tract infections	184 (112 - 259)	16 (6 - 36)	3 (2 - 5)	55 (26 - 85)	59 (32 - 91)	51 (31 - 80)
Urolithiasis	7 (3 - 18)	--	0 (0 - 1)	3 (1 - 7)	3 (1 - 7)	1 (0 - 5)
Other urinary diseases	77 (42 - 123)	7 (2 - 18)	2 (1 - 3)	26 (12 - 41)	25 (12 - 48)	17 (7 - 34)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	194 (79 - 385)	95 (31 - 194)	23 (9 - 53)	52 (19 - 137)	14 (5 - 50)	9 (3 - 34)
Thalassemias	3 (1 - 6)	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	162 (66 - 313)	82 (26 - 170)	22 (8 - 50)	47 (17 - 123)	11 (4 - 40)	1 (0 - 2)
G6PD deficiency	7 (3 - 14)	5 (2 - 9)	1 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	21 (8 - 60)	6 (2 - 12)	1 (0 - 2)	3 (1 - 9)	3 (1 - 9)	8 (3 - 31)
Endocrine, metabolic, blood, and immune disorders	173 (100 - 238)	40 (22 - 69)	7 (4 - 13)	61 (27 - 94)	35 (18 - 54)	29 (11 - 48)
Musculoskeletal disorders	55 (19 - 76)	--	6 (2 - 9)	25 (8 - 34)	16 (6 - 25)	9 (3 - 16)
Rheumatoid arthritis	14 (4 - 22)	--	1 (0 - 3)	4 (1 - 7)	5 (1 - 9)	4 (1 - 7)
Other musculoskeletal disorders	41 (15 - 59)	--	4 (1 - 7)	20 (7 - 29)	11 (4 - 18)	6 (2 - 10)
Other non-communicable diseases	1,142 (575 - 2,495)	979 (434 - 2,288)	34 (18 - 67)	64 (45 - 86)	31 (21 - 44)	33 (20 - 48)
Congenital anomalies	1,006 (457 - 2,366)	929 (395 - 2,240)	32 (15 - 65)	36 (23 - 52)	5 (3 - 9)	4 (2 - 6)
Neural tube defects	294 (78 - 635)	279 (71 - 625)	7 (1 - 16)	7 (1 - 16)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	404 (128 - 1,196)	366 (104 - 1,130)	16 (6 - 36)	17 (8 - 29)	2 (1 - 4)	1 (1 - 3)
Cleft lip and cleft palate	8 (1 - 27)	8 (1 - 27)	--	--	--	--
Down syndrome	63 (9 - 234)	56 (6 - 223)	3 (1 - 7)	4 (1 - 8)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	20 (3 - 92)	19 (3 - 88)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	216 (35 - 924)	201 (30 - 877)	6 (1 - 21)	6 (2 - 16)	2 (1 - 4)	2 (1 - 4)
Skin and subcutaneous diseases	117 (78 - 161)	32 (15 - 60)	2 (2 - 4)	28 (18 - 42)	26 (16 - 37)	29 (17 - 44)
Cellulitis	39 (7 - 99)	10 (1 - 34)	1 (0 - 2)	10 (2 - 25)	9 (1 - 25)	9 (1 - 26)

Web Table 31- Burundi deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	68 (22 - 115)	20 (6 - 44)	1 (0 - 2)	16 (4 - 27)	15 (4 - 27)	16 (4 - 30)
Decubitus ulcer	8 (2 - 20)	1 (0 - 2)	0 (0 - 0)	2 (0 - 5)	2 (0 - 4)	4 (1 - 10)
Other skin and subcutaneous diseases	2 (0 - 6)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	19 (3 - 63)	19 (3 - 63)	--	--	--	--
	3,525	706	281	1,778	511	249
Injuries	(2,770 - 5,798)	(355 - 1,605)	(193 - 479)	(1,325 - 2,784)	(363 - 720)	(177 - 318)
Transport injuries	1,354 (997 - 1,758)	141 (68 - 262)	109 (69 - 171)	782 (550 - 1,056)	224 (142 - 324)	98 (60 - 143)
Road injuries	1,310 (962 - 1,705)	129 (61 - 243)	103 (64 - 162)	767 (540 - 1,040)	217 (140 - 315)	93 (58 - 138)
Pedestrian road injuries	576 (325 - 851)	70 (30 - 141)	53 (28 - 91)	311 (168 - 482)	97 (50 - 155)	45 (23 - 75)
Cyclist road injuries	81 (42 - 143)	8 (2 - 22)	9 (3 - 18)	41 (19 - 75)	16 (8 - 31)	8 (4 - 14)
Motorcyclist road injuries	120 (63 - 234)	7 (3 - 17)	5 (2 - 11)	86 (42 - 174)	15 (7 - 30)	6 (3 - 13)
Motor vehicle road injuries	525 (351 - 749)	42 (17 - 89)	35 (19 - 63)	328 (217 - 476)	87 (50 - 134)	33 (17 - 55)
Other road injuries	6 (3 - 16)	2 (1 - 5)	1 (0 - 3)	2 (0 - 6)	1 (0 - 3)	1 (0 - 2)
Other transport injuries	45 (18 - 65)	12 (3 - 26)	6 (2 - 12)	15 (8 - 25)	7 (2 - 12)	5 (1 - 9)
Unintentional injuries	1,573 (1,087 - 3,429)	560 (262 - 1,432)	161 (97 - 354)	547 (373 - 1,159)	192 (129 - 350)	112 (73 - 161)
Falls	126 (61 - 176)	16 (6 - 31)	12 (5 - 22)	55 (27 - 85)	24 (10 - 38)	20 (8 - 32)
Drowning	415 (250 - 747)	127 (45 - 279)	70 (34 - 145)	183 (105 - 365)	26 (14 - 47)	9 (4 - 16)
Fire, heat, and hot substances	208 (114 - 354)	104 (38 - 227)	16 (8 - 30)	47 (29 - 77)	25 (13 - 43)	16 (8 - 26)
Poisonings	70 (37 - 120)	18 (6 - 45)	3 (1 - 5)	39 (20 - 65)	8 (4 - 13)	2 (1 - 4)
Exposure to mechanical forces	386 (121 - 2,253)	169 (27 - 1,115)	31 (9 - 179)	120 (45 - 665)	53 (14 - 226)	13 (3 - 57)
Unintentional firearm injuries	32 (18 - 55)	4 (1 - 9)	1 (1 - 3)	23 (12 - 42)	3 (1 - 5)	1 (0 - 2)
Unintentional suffocation	260 (18 - 2,135)	140 (8 - 1,101)	19 (1 - 168)	63 (4 - 552)	30 (1 - 205)	7 (0 - 53)
Other exposure to mechanical forces	94 (39 - 143)	25 (8 - 51)	11 (4 - 20)	34 (19 - 56)	21 (5 - 36)	4 (1 - 6)
Adverse effects of medical treatment	172 (96 - 274)	66 (22 - 143)	5 (3 - 9)	33 (20 - 53)	32 (17 - 56)	35 (14 - 66)
Animal contact	71 (32 - 109)	14 (5 - 33)	10 (4 - 21)	24 (10 - 41)	13 (5 - 22)	9 (2 - 16)
Venomous animal contact	31 (11 - 50)	4 (1 - 12)	2 (1 - 6)	11 (4 - 20)	7 (2 - 12)	6 (1 - 11)
Non-venomous animal contact	40 (18 - 65)	10 (4 - 22)	8 (3 - 17)	13 (5 - 23)	6 (3 - 11)	3 (1 - 6)
Foreign body	43 (19 - 75)	27 (10 - 52)	3 (1 - 5)	6 (3 - 10)	3 (2 - 7)	4 (1 - 7)
Pulmonary aspiration and foreign body in airway	38 (14 - 66)	26 (9 - 50)	2 (1 - 3)	5 (2 - 8)	2 (1 - 3)	4 (1 - 6)
Foreign body in other body part	5 (2 - 19)	2 (1 - 7)	1 (0 - 3)	1 (0 - 4)	1 (1 - 4)	0 (0 - 1)
Other unintentional injuries	82 (45 - 163)	18 (7 - 41)	11 (5 - 24)	41 (21 - 85)	9 (4 - 19)	4 (2 - 9)
Self-harm and interpersonal violence	598 (331 - 878)	5 (2 - 11)	11 (5 - 25)	449 (248 - 702)	94 (47 - 151)	38 (15 - 65)
Self-harm	496 (240 - 756)	--	9 (3 - 23)	360 (176 - 590)	90 (43 - 145)	38 (15 - 65)
Interpersonal violence	101 (60 - 173)	5 (2 - 11)	2 (1 - 4)	89 (51 - 156)	5 (3 - 9)	0 (0 - 1)
Assault by firearm	41 (21 - 81)	1 (0 - 3)	1 (0 - 1)	38 (19 - 73)	2 (1 - 4)	0 (0 - 0)
Assault by sharp object	20 (9 - 40)	1 (0 - 2)	0 (0 - 1)	18 (8 - 35)	1 (1 - 2)	0 (0 - 0)
Assault by other means	40 (19 - 71)	3 (1 - 8)	1 (1 - 3)	34 (14 - 60)	2 (1 - 4)	0 (0 - 0)

Web Table 31- Burundi deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	45,069 (40,276 - 49,726)	18,263 (14,715 - 21,768)	1,663 (1,357 - 2,010)	8,855 (7,704 - 10,016)	8,152 (6,956 - 9,281)	8,137 (7,281 - 8,947)
Communicable, maternal, neonatal, and nutritional diseases	29,298 (25,389 - 33,196)	16,246 (12,916 - 19,860)	1,224 (973 - 1,515)	6,346 (5,531 - 7,117)	2,940 (2,428 - 3,514)	2,542 (2,025 - 3,172)
HIV/AIDS and tuberculosis	4,947 (3,423 - 6,500)	351 (215 - 553)	255 (192 - 327)	2,789 (1,973 - 3,691)	1,132 (711 - 1,606)	420 (235 - 662)
Tuberculosis	2,432 (1,539 - 3,512)	188 (89 - 362)	50 (24 - 88)	974 (600 - 1,480)	824 (494 - 1,246)	397 (215 - 631)
HIV/AIDS	2,515 (1,648 - 3,596)	163 (84 - 267)	206 (150 - 266)	1,815 (1,166 - 2,672)	308 (163 - 582)	23 (10 - 48)
HIV/AIDS resulting in mycobacterial infection	139 (84 - 206)	9 (4 - 14)	10 (7 - 14)	101 (62 - 151)	18 (9 - 35)	1 (1 - 3)
HIV/AIDS resulting in other diseases	2,376 (1,554 - 3,391)	154 (80 - 252)	196 (144 - 253)	1,715 (1,108 - 2,526)	290 (154 - 545)	22 (9 - 45)
Diarrhea, lower respiratory, and other common infectious diseases	9,086 (6,445 - 12,412)	4,658 (2,652 - 7,150)	437 (279 - 637)	1,075 (734 - 1,570)	1,296 (896 - 1,845)	1,620 (1,130 - 2,232)
Diarrheal diseases	3,492 (2,158 - 5,449)	1,621 (655 - 3,261)	145 (61 - 283)	481 (253 - 819)	582 (305 - 1,006)	664 (341 - 1,098)
Intestinal infectious diseases	245 (116 - 452)	103 (40 - 213)	68 (29 - 133)	63 (27 - 126)	8 (3 - 18)	3 (1 - 6)
Typhoid fever	188 (84 - 358)	75 (27 - 164)	54 (23 - 103)	51 (20 - 101)	7 (2 - 14)	2 (1 - 4)
Paratyphoid fever	44 (18 - 88)	20 (6 - 46)	12 (5 - 28)	10 (3 - 23)	1 (0 - 3)	0 (0 - 1)
Other intestinal infectious diseases	13 (5 - 25)	8 (2 - 18)	1 (0 - 5)	2 (0 - 8)	1 (0 - 4)	0 (0 - 3)
Lower respiratory infections	4,180 (2,644 - 5,992)	2,252 (1,082 - 3,746)	127 (66 - 225)	324 (200 - 500)	583 (371 - 856)	894 (576 - 1,296)
Upper respiratory infections	9 (3 - 22)	4 (0 - 17)	0 (0 - 2)	2 (0 - 5)	2 (0 - 5)	1 (0 - 4)
Otitis media	6 (4 - 11)	3 (1 - 7)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Meningitis	957 (631 - 1,471)	520 (239 - 1,039)	84 (43 - 151)	188 (117 - 289)	113 (66 - 173)	52 (30 - 85)
Pneumococcal meningitis	226 (139 - 359)	103 (36 - 227)	25 (12 - 49)	54 (29 - 94)	31 (15 - 53)	13 (6 - 24)
H influenzae type B meningitis	219 (113 - 394)	160 (65 - 324)	20 (7 - 45)	23 (10 - 41)	11 (4 - 19)	4 (2 - 9)
Meningococcal meningitis	138 (90 - 222)	52 (22 - 109)	10 (4 - 24)	35 (18 - 64)	27 (11 - 47)	15 (7 - 27)
Other meningitis	373 (236 - 609)	205 (85 - 433)	28 (12 - 53)	76 (42 - 126)	45 (22 - 76)	20 (9 - 37)
Encephalitis	30 (19 - 47)	16 (7 - 33)	2 (1 - 4)	5 (3 - 8)	4 (2 - 7)	2 (1 - 4)
Diphtheria	3 (0 - 21)	3 (0 - 21)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	11 (0 - 60)	10 (0 - 56)	0 (0 - 3)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	71 (21 - 166)	57 (12 - 148)	2 (1 - 4)	8 (3 - 17)	4 (1 - 9)	1 (0 - 2)
Measles	77 (13 - 243)	68 (11 - 219)	7 (1 - 23)	1 (0 - 4)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	4 (1 - 10)	2 (0 - 7)	0 (0 - 2)	1 (0 - 2)	0 (0 - 1)	1 (0 - 4)
Neglected tropical diseases and malaria	6,459 (3,522 - 10,030)	5,268 (2,521 - 8,583)	382 (184 - 681)	508 (254 - 1,034)	196 (76 - 544)	104 (31 - 304)
Malaria	5,920 (3,022 - 9,518)	5,118 (2,366 - 8,427)	254 (76 - 552)	292 (86 - 828)	162 (46 - 500)	94 (22 - 296)
Leishmaniasis	454 (234 - 768)	122 (38 - 254)	117 (29 - 254)	190 (70 - 361)	21 (8 - 37)	4 (2 - 8)
Visceral leishmaniasis	454 (234 - 768)	122 (38 - 254)	117 (29 - 254)	190 (70 - 361)	21 (8 - 37)	4 (2 - 8)
Schistosomiasis	18 (12 - 24)	0 (0 - 1)	1 (0 - 1)	7 (4 - 11)	7 (4 - 10)	3 (2 - 5)
Cysticercosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	3 (2 - 3)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Yellow fever	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Rabies	29 (9 - 49)	7 (2 - 16)	7 (2 - 14)	13 (4 - 22)	3 (1 - 5)	1 (0 - 1)
Intestinal nematode infections	20 (8 - 43)	17 (6 - 38)	2 (0 - 7)	1 (0 - 4)	0 (0 - 3)	0 (0 - 2)
Ascariasis	20 (8 - 43)	17 (6 - 38)	2 (0 - 7)	1 (0 - 4)	0 (0 - 3)	0 (0 - 2)
Other neglected tropical diseases	9 (4 - 21)	3 (1 - 7)	0 (0 - 1)	1 (1 - 4)	2 (1 - 5)	2 (1 - 6)

Web Table 31- Burundi deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	1,683 (1,091 - 2,289)	--	5 (2 - 12)	1,678 (1,087 - 2,283)	--	--
Maternal hemorrhage	204 (113 - 312)	--	0 (0 - 1)	203 (113 - 312)	--	--
Maternal sepsis and other maternal infections	166 (92 - 246)	--	1 (0 - 2)	165 (91 - 245)	--	--
Maternal hypertensive disorders	171 (99 - 257)	--	1 (0 - 1)	170 (99 - 256)	--	--
Maternal obstructed labor	90 (55 - 131)	--	0 (0 - 0)	89 (54 - 131)	--	--
Maternal abortive outcome	327 (191 - 473)	--	1 (0 - 2)	326 (190 - 472)	--	--
Indirect maternal deaths	135 (70 - 211)	--	0 (0 - 1)	135 (70 - 210)	--	--
Late maternal deaths	152 (80 - 241)	--	1 (0 - 2)	151 (80 - 240)	--	--
Maternal deaths aggravated by HIV/AIDS	9 (4 - 14)	--	--	9 (4 - 14)	--	--
Other maternal disorders	427 (280 - 615)	--	1 (0 - 3)	426 (279 - 614)	--	--
Neonatal disorders	4,048 (2,922 - 5,534)	4,048 (2,922 - 5,534)	--	--	--	--
Neonatal preterm birth complications	1,486 (603 - 2,604)	1,486 (603 - 2,604)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,164 (411 - 2,287)	1,164 (411 - 2,287)	--	--	--	--
Neonatal sepsis and other neonatal infections	818 (261 - 1,583)	818 (261 - 1,583)	--	--	--	--
Hemolytic disease and other neonatal jaundice	14 (4 - 39)	14 (4 - 39)	--	--	--	--
Other neonatal disorders	566 (199 - 1,781)	566 (199 - 1,781)	--	--	--	--
Nutritional deficiencies	2,451 (1,598 - 3,619)	1,484 (727 - 2,544)	104 (58 - 174)	239 (158 - 341)	268 (171 - 380)	357 (229 - 524)
Protein-energy malnutrition	1,456 (592 - 2,685)	1,117 (390 - 2,217)	62 (20 - 127)	34 (7 - 111)	90 (29 - 222)	153 (41 - 357)
Iodine deficiency	2 (0 - 9)	1 (0 - 8)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	982 (398 - 1,726)	362 (43 - 1,022)	41 (10 - 82)	204 (120 - 299)	176 (84 - 278)	198 (67 - 337)
Other nutritional deficiencies	12 (3 - 33)	4 (1 - 14)	0 (0 - 1)	1 (0 - 2)	2 (1 - 6)	5 (1 - 18)
Other communicable, maternal, neonatal, and nutritional diseases	624 (374 - 1,007)	437 (232 - 775)	42 (22 - 72)	57 (34 - 84)	48 (21 - 89)	41 (14 - 91)
Sexually transmitted diseases excluding HIV	388 (205 - 702)	332 (165 - 617)	29 (14 - 53)	14 (5 - 26)	8 (2 - 23)	5 (1 - 14)
Syphilis	375 (194 - 689)	332 (165 - 617)	29 (14 - 52)	6 (2 - 11)	4 (1 - 12)	4 (1 - 11)
Chlamydial infection	4 (2 - 8)	--	0 (0 - 0)	3 (1 - 5)	1 (0 - 3)	0 (0 - 1)
Gonococcal infection	5 (2 - 9)	--	0 (0 - 0)	3 (1 - 5)	1 (0 - 4)	1 (0 - 2)
Other sexually transmitted diseases	4 (2 - 8)	--	0 (0 - 0)	3 (1 - 5)	1 (0 - 3)	0 (0 - 1)
Hepatitis	42 (32 - 58)	10 (5 - 18)	3 (2 - 4)	18 (12 - 30)	9 (6 - 13)	3 (2 - 4)
Acute hepatitis A	7 (2 - 14)	4 (1 - 10)	1 (0 - 2)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	21 (14 - 31)	5 (2 - 11)	1 (0 - 2)	5 (2 - 9)	7 (4 - 11)	3 (2 - 4)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	14 (8 - 22)	0 (0 - 0)	0 (0 - 1)	11 (7 - 20)	1 (0 - 3)	0 (0 - 1)
Other infectious diseases	194 (72 - 394)	94 (33 - 263)	10 (3 - 28)	25 (9 - 48)	31 (8 - 67)	34 (8 - 82)
Non-communicable diseases	13,939 (11,972 - 16,030)	1,418 (774 - 2,348)	245 (168 - 343)	2,030 (1,607 - 2,556)	4,903 (4,031 - 5,753)	5,343 (4,623 - 6,155)
Neoplasms	2,667 (2,162 - 3,199)	92 (44 - 163)	55 (34 - 87)	615 (472 - 782)	1,382 (1,067 - 1,709)	522 (427 - 632)
Esophageal cancer	207 (117 - 347)	--	--	34 (17 - 60)	121 (65 - 210)	51 (26 - 105)
Stomach cancer	153 (115 - 194)	--	--	14 (10 - 20)	97 (70 - 128)	42 (29 - 59)
Liver cancer	162 (121 - 219)	--	2 (1 - 3)	38 (19 - 63)	83 (56 - 124)	39 (24 - 60)
Liver cancer due to hepatitis B	26 (8 - 51)	--	0 (0 - 1)	9 (2 - 17)	12 (3 - 27)	5 (1 - 11)
Liver cancer due to hepatitis C	80 (43 - 118)	--	0 (0 - 1)	16 (8 - 27)	45 (19 - 74)	19 (9 - 34)

Web Table 31- Burundi deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	18 (9 - 30)	--	--	2 (1 - 4)	9 (4 - 16)	7 (3 - 13)
Liver cancer due to other causes	39 (22 - 62)	--	1 (0 - 2)	12 (5 - 21)	18 (8 - 34)	8 (4 - 14)
Larynx cancer	4 (1 - 9)	--	--	0 (0 - 1)	3 (1 - 8)	1 (0 - 1)
Tracheal, bronchus and lung cancer	76 (57 - 97)	--	--	6 (4 - 10)	49 (34 - 64)	22 (15 - 30)
Breast cancer	375 (278 - 478)	--	--	147 (92 - 205)	177 (127 - 242)	51 (35 - 72)
Cervical cancer	698 (417 - 935)	--	--	137 (77 - 206)	463 (263 - 648)	99 (54 - 151)
Uterine cancer	28 (16 - 40)	--	--	3 (2 - 6)	17 (9 - 27)	8 (4 - 12)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	166 (129 - 208)	--	--	40 (28 - 53)	78 (59 - 102)	49 (36 - 67)
Lip and oral cavity cancer	29 (19 - 42)	--	--	8 (4 - 14)	16 (9 - 26)	6 (3 - 9)
Nasopharynx cancer	9 (5 - 14)	--	0 (0 - 1)	4 (2 - 7)	3 (2 - 6)	1 (1 - 2)
Other pharynx cancer	11 (7 - 16)	--	--	3 (1 - 5)	7 (4 - 11)	2 (1 - 2)
Gallbladder and biliary tract cancer	34 (23 - 49)	--	--	10 (5 - 15)	18 (12 - 27)	6 (4 - 10)
Pancreatic cancer	38 (30 - 49)	--	--	7 (5 - 10)	22 (16 - 30)	9 (6 - 12)
Malignant skin melanoma	12 (9 - 15)	--	--	2 (1 - 2)	7 (5 - 10)	3 (2 - 4)
Non-melanoma skin cancer	14 (6 - 30)	--	--	3 (1 - 5)	4 (2 - 9)	7 (3 - 18)
Ovarian cancer	86 (57 - 129)	--	--	20 (14 - 29)	53 (30 - 88)	13 (7 - 20)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	27 (17 - 39)	6 (2 - 13)	2 (1 - 4)	4 (2 - 7)	10 (6 - 16)	5 (3 - 8)
Bladder cancer	21 (14 - 29)	--	--	4 (2 - 7)	10 (6 - 15)	7 (5 - 12)
Brain and nervous system cancer	28 (19 - 36)	3 (1 - 7)	2 (1 - 3)	15 (8 - 20)	6 (4 - 8)	3 (2 - 4)
Thyroid cancer	11 (6 - 17)	--	0 (0 - 0)	1 (1 - 1)	8 (3 - 13)	3 (2 - 4)
Mesothelioma	3 (1 - 5)	--	--	1 (0 - 2)	1 (0 - 3)	1 (0 - 1)
Hodgkin lymphoma	18 (12 - 24)	1 (0 - 1)	1 (0 - 2)	4 (2 - 7)	7 (4 - 12)	6 (3 - 9)
Non-Hodgkin lymphoma	130 (55 - 189)	29 (8 - 64)	16 (5 - 33)	31 (14 - 47)	34 (18 - 55)	21 (9 - 33)
Multiple myeloma	18 (12 - 24)	--	--	4 (2 - 7)	9 (6 - 12)	5 (3 - 8)
Leukemia	47 (34 - 61)	5 (2 - 10)	7 (4 - 11)	16 (9 - 23)	11 (8 - 16)	8 (6 - 11)
Other neoplasms	258 (162 - 350)	49 (21 - 98)	25 (13 - 44)	59 (32 - 92)	67 (41 - 101)	58 (35 - 86)
Cardiovascular diseases	6,583 (5,416 - 8,184)	110 (59 - 190)	35 (21 - 55)	668 (481 - 1,051)	2,327 (1,808 - 2,976)	3,443 (2,834 - 4,210)
Rheumatic heart disease	276 (173 - 485)	4 (1 - 13)	7 (4 - 14)	95 (56 - 165)	103 (58 - 189)	67 (35 - 130)
Ischemic heart disease	1,654 (1,090 - 2,347)	0 (0 - 2)	1 (0 - 3)	116 (62 - 268)	572 (354 - 834)	965 (630 - 1,353)
Cerebrovascular disease	2,615 (1,964 - 3,636)	12 (5 - 26)	3 (2 - 7)	185 (115 - 296)	938 (668 - 1,324)	1,476 (1,091 - 2,006)
Ischemic stroke	1,013 (390 - 1,655)	1 (0 - 3)	0 (0 - 1)	21 (5 - 44)	240 (71 - 440)	750 (298 - 1,192)
Hemorrhagic stroke	1,602 (1,023 - 2,899)	11 (5 - 24)	3 (1 - 6)	163 (102 - 274)	698 (451 - 1,173)	727 (401 - 1,492)
Hypertensive heart disease	786 (461 - 1,754)	2 (1 - 6)	1 (1 - 2)	53 (29 - 105)	242 (138 - 512)	487 (261 - 1,167)
Cardiomyopathy and myocarditis	331 (219 - 515)	51 (17 - 101)	11 (5 - 20)	74 (39 - 121)	97 (55 - 157)	98 (52 - 200)
Atrial fibrillation and flutter	1 (0 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Aortic aneurysm	57 (22 - 182)	--	--	8 (2 - 23)	21 (7 - 66)	29 (11 - 95)
Peripheral vascular disease	1 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Endocarditis	66 (41 - 105)	7 (2 - 19)	2 (1 - 3)	15 (8 - 28)	17 (10 - 30)	26 (12 - 48)

Web Table 31- Burundi deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	795 (518 - 1,323)	33 (14 - 75)	9 (4 - 16)	123 (73 - 217)	336 (213 - 548)	294 (167 - 556)
Chronic respiratory diseases	808 (609 - 1,022)	71 (34 - 125)	14 (9 - 22)	97 (66 - 135)	277 (197 - 365)	348 (260 - 463)
Chronic obstructive pulmonary disease	430 (301 - 587)	11 (4 - 25)	4 (2 - 7)	30 (17 - 47)	165 (109 - 233)	220 (151 - 309)
Pneumoconiosis	5 (3 - 7)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	4 (3 - 6)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Asthma	178 (83 - 265)	21 (6 - 47)	5 (2 - 8)	26 (12 - 45)	66 (27 - 108)	60 (26 - 99)
Interstitial lung disease and pulmonary sarcoidosis	90 (19 - 165)	3 (0 - 9)	1 (0 - 2)	13 (3 - 26)	29 (6 - 57)	45 (8 - 94)
Other chronic respiratory diseases	104 (66 - 159)	35 (17 - 63)	4 (2 - 7)	27 (16 - 41)	15 (8 - 27)	22 (11 - 39)
Cirrhosis	388 (261 - 606)	11 (4 - 25)	7 (4 - 13)	77 (50 - 130)	186 (115 - 299)	107 (66 - 171)
Cirrhosis due to hepatitis B	129 (59 - 251)	0 (0 - 1)	1 (0 - 2)	28 (13 - 55)	65 (28 - 128)	34 (13 - 69)
Cirrhosis due to hepatitis C	73 (22 - 136)	0 (0 - 1)	1 (0 - 2)	11 (1 - 24)	35 (10 - 71)	25 (9 - 52)
Cirrhosis due to alcohol use	115 (58 - 204)	--	--	16 (7 - 33)	60 (29 - 111)	39 (19 - 68)
Cirrhosis due to other causes	72 (42 - 116)	10 (3 - 23)	5 (3 - 9)	23 (13 - 38)	25 (12 - 43)	9 (4 - 16)
Digestive diseases	790 (553 - 1,091)	56 (23 - 116)	27 (15 - 43)	156 (103 - 225)	255 (169 - 365)	296 (197 - 423)
Peptic ulcer disease	211 (119 - 348)	5 (1 - 13)	3 (1 - 6)	34 (18 - 61)	78 (42 - 133)	92 (48 - 160)
Gastritis and duodenitis	35 (8 - 94)	4 (1 - 10)	2 (0 - 4)	7 (2 - 17)	9 (2 - 24)	13 (2 - 44)
Appendicitis	74 (40 - 117)	8 (2 - 21)	6 (3 - 11)	18 (11 - 32)	21 (9 - 38)	21 (7 - 45)
Paralytic ileus and intestinal obstruction	209 (114 - 368)	11 (3 - 26)	9 (4 - 16)	41 (19 - 70)	66 (32 - 122)	82 (40 - 165)
Inguinal, femoral, and abdominal hernia	13 (6 - 21)	2 (1 - 5)	0 (0 - 0)	5 (2 - 9)	1 (1 - 2)	5 (2 - 9)
Inflammatory bowel disease	62 (36 - 108)	14 (4 - 34)	3 (1 - 5)	15 (8 - 27)	15 (7 - 28)	15 (7 - 28)
Vascular intestinal disorders	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (1 - 5)
Gallbladder and biliary diseases	67 (35 - 103)	2 (1 - 4)	1 (0 - 2)	12 (6 - 18)	25 (13 - 43)	28 (13 - 50)
Pancreatitis	32 (11 - 65)	1 (0 - 2)	1 (0 - 1)	9 (3 - 18)	12 (4 - 25)	9 (3 - 24)
Other digestive diseases	82 (46 - 131)	9 (2 - 23)	3 (1 - 6)	15 (8 - 25)	26 (14 - 46)	28 (13 - 54)
Neurological disorders	396 (302 - 505)	63 (25 - 138)	23 (12 - 38)	76 (46 - 137)	42 (31 - 56)	193 (142 - 253)
Alzheimer disease and other dementias	191 (141 - 251)	--	--	0 (0 - 0)	17 (12 - 22)	174 (127 - 231)
Parkinson disease	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)
Epilepsy	176 (109 - 267)	55 (20 - 131)	20 (10 - 36)	69 (39 - 129)	17 (10 - 28)	14 (7 - 26)
Multiple sclerosis	2 (0 - 3)	--	--	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Other neurological disorders	26 (18 - 36)	7 (3 - 12)	2 (1 - 3)	6 (4 - 9)	7 (5 - 10)	4 (3 - 6)
Mental and substance use disorders	122 (61 - 235)	5 (1 - 10)	0 (0 - 0)	73 (37 - 139)	35 (17 - 73)	9 (3 - 20)
Schizophrenia	25 (4 - 51)	--	--	12 (2 - 26)	8 (1 - 19)	4 (1 - 9)
Alcohol use disorders	57 (12 - 138)	--	--	33 (7 - 74)	21 (4 - 54)	3 (1 - 10)
Drug use disorders	41 (14 - 97)	5 (1 - 10)	--	28 (9 - 69)	6 (2 - 17)	2 (0 - 6)
Opioid use disorders	4 (1 - 10)	1 (0 - 1)	--	3 (1 - 7)	1 (0 - 1)	0 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Burundi deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	36 (12 - 87)	4 (1 - 9)	--	25 (8 - 61)	5 (2 - 15)	2 (0 - 6)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,070 (762 - 1,318)	145 (59 - 271)	39 (20 - 63)	191 (123 - 254)	346 (256 - 429)	348 (257 - 433)
Diabetes mellitus	448 (341 - 556)	1 (1 - 3)	1 (1 - 2)	39 (28 - 54)	200 (145 - 263)	206 (149 - 270)
Acute glomerulonephritis	19 (9 - 32)	2 (1 - 4)	1 (0 - 2)	8 (3 - 14)	6 (2 - 11)	3 (1 - 6)
Chronic kidney disease	174 (102 - 241)	15 (6 - 27)	8 (3 - 13)	36 (21 - 66)	53 (32 - 74)	63 (32 - 90)
Chronic kidney disease due to diabetes mellitus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to hypertension	62 (29 - 107)	1 (0 - 4)	1 (0 - 2)	9 (3 - 19)	21 (10 - 39)	29 (13 - 52)
Chronic kidney disease due to glomerulonephritis	73 (39 - 108)	10 (4 - 19)	5 (2 - 8)	21 (12 - 38)	20 (9 - 32)	16 (6 - 27)
Chronic kidney disease due to other causes	39 (12 - 72)	3 (1 - 7)	2 (0 - 5)	6 (2 - 16)	12 (4 - 23)	17 (3 - 35)
Urinary diseases and male infertility	107 (70 - 144)	11 (5 - 21)	3 (1 - 5)	27 (16 - 43)	39 (22 - 60)	27 (16 - 44)
Interstitial nephritis and urinary tract infections	81 (47 - 112)	6 (2 - 13)	1 (1 - 3)	19 (10 - 33)	30 (15 - 48)	23 (14 - 38)
Urolithiasis	8 (3 - 15)	--	0 (0 - 1)	3 (1 - 5)	3 (1 - 7)	1 (0 - 4)
Other urinary diseases	18 (9 - 29)	5 (2 - 10)	1 (0 - 2)	5 (2 - 8)	5 (2 - 10)	3 (1 - 5)
Gynecological diseases	4 (2 - 8)	--	--	1 (1 - 4)	2 (1 - 4)	1 (0 - 2)
Uterine fibroids	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other gynecological diseases	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	173 (63 - 319)	82 (19 - 183)	22 (8 - 41)	46 (19 - 81)	15 (7 - 27)	9 (4 - 19)
Thalassemias	3 (1 - 7)	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	144 (51 - 270)	69 (15 - 157)	20 (7 - 38)	43 (17 - 75)	12 (5 - 21)	1 (0 - 1)
G6PD deficiency	4 (2 - 8)	3 (1 - 5)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	21 (9 - 36)	8 (3 - 15)	1 (0 - 1)	2 (1 - 4)	3 (1 - 5)	8 (3 - 17)
Endocrine, metabolic, blood, and immune disorders	144 (57 - 205)	35 (16 - 62)	4 (2 - 8)	34 (13 - 58)	32 (12 - 50)	39 (10 - 63)
Musculoskeletal disorders	27 (15 - 50)	--	2 (1 - 4)	13 (7 - 25)	8 (4 - 15)	5 (2 - 12)
Rheumatoid arthritis	13 (7 - 26)	--	1 (0 - 1)	4 (2 - 8)	5 (3 - 10)	4 (2 - 9)
Other musculoskeletal disorders	13 (7 - 27)	--	1 (0 - 2)	9 (4 - 18)	3 (1 - 6)	1 (0 - 4)
Other non-communicable diseases	1,089 (595 - 1,940)	865 (400 - 1,686)	43 (20 - 87)	63 (42 - 90)	45 (30 - 62)	72 (44 - 108)
Congenital anomalies	898 (422 - 1,749)	809 (363 - 1,612)	40 (17 - 83)	34 (19 - 55)	8 (4 - 13)	8 (4 - 12)
Neural tube defects	284 (70 - 747)	267 (62 - 715)	9 (2 - 26)	6 (2 - 15)	1 (0 - 2)	1 (0 - 1)
Congenital heart anomalies	346 (108 - 798)	305 (86 - 737)	19 (6 - 45)	15 (6 - 29)	3 (1 - 5)	4 (2 - 7)
Cleft lip and cleft palate	4 (0 - 16)	4 (0 - 16)	--	--	--	--
Down syndrome	66 (13 - 162)	54 (9 - 142)	5 (1 - 13)	5 (1 - 10)	2 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	44 (6 - 129)	41 (6 - 123)	1 (0 - 3)	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	154 (45 - 465)	137 (36 - 416)	6 (2 - 18)	5 (2 - 12)	2 (1 - 5)	3 (1 - 7)
Skin and subcutaneous diseases	185 (119 - 272)	50 (22 - 106)	3 (2 - 5)	30 (16 - 48)	37 (24 - 53)	64 (38 - 100)
Cellulitis	85 (8 - 163)	22 (1 - 54)	2 (0 - 3)	15 (1 - 33)	19 (2 - 36)	28 (2 - 58)

Web Table 31- Burundi deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	84 (25 - 180)	27 (5 - 75)	1 (0 - 3)	13 (3 - 33)	16 (4 - 36)	26 (8 - 54)
Decubitus ulcer	14 (4 - 33)	0 (0 - 1)	0 (0 - 0)	1 (0 - 4)	2 (0 - 5)	10 (3 - 25)
Other skin and subcutaneous diseases	2 (1 - 5)	0 (0 - 2)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	6 (1 - 20)	6 (1 - 20)	--	--	--	--
Injuries	1,832 (1,366 - 3,410)	598 (320 - 1,701)	194 (125 - 357)	478 (335 - 860)	310 (218 - 413)	252 (167 - 346)
Transport injuries	508 (357 - 709)	91 (41 - 173)	65 (37 - 108)	160 (106 - 243)	125 (79 - 178)	67 (40 - 98)
Road injuries	469 (330 - 659)	79 (35 - 149)	59 (34 - 99)	152 (100 - 231)	118 (75 - 168)	61 (38 - 88)
Pedestrian road injuries	259 (154 - 374)	44 (18 - 89)	36 (19 - 62)	69 (37 - 110)	70 (36 - 108)	39 (19 - 61)
Cyclist road injuries	14 (7 - 29)	2 (1 - 6)	2 (1 - 5)	3 (1 - 8)	5 (3 - 11)	2 (1 - 3)
Motorcyclist road injuries	24 (9 - 62)	3 (1 - 8)	2 (0 - 5)	12 (4 - 33)	5 (2 - 11)	2 (1 - 5)
Motor vehicle road injuries	170 (107 - 263)	29 (12 - 61)	19 (9 - 35)	68 (39 - 109)	37 (21 - 60)	17 (9 - 30)
Other road injuries	2 (1 - 6)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Other transport injuries	39 (22 - 62)	11 (4 - 24)	6 (3 - 11)	8 (4 - 15)	7 (3 - 13)	6 (2 - 11)
Unintentional injuries	1,181 (809 - 2,730)	503 (258 - 1,643)	125 (73 - 293)	234 (157 - 505)	154 (95 - 233)	165 (94 - 248)
Falls	96 (47 - 142)	14 (6 - 29)	6 (2 - 11)	15 (7 - 26)	16 (8 - 26)	45 (18 - 77)
Drowning	253 (154 - 430)	124 (57 - 233)	46 (22 - 93)	52 (27 - 109)	22 (13 - 36)	9 (5 - 16)
Fire, heat, and hot substances	215 (115 - 366)	110 (43 - 245)	21 (10 - 41)	38 (22 - 71)	24 (11 - 41)	21 (10 - 37)
Poisonings	44 (16 - 73)	18 (5 - 41)	3 (1 - 5)	11 (5 - 21)	9 (2 - 17)	3 (1 - 4)
Exposure to mechanical forces	230 (35 - 1,922)	129 (12 - 1,318)	23 (4 - 184)	45 (13 - 305)	21 (4 - 113)	13 (2 - 56)
Unintentional firearm injuries	20 (13 - 32)	4 (2 - 9)	1 (1 - 3)	10 (6 - 20)	3 (1 - 5)	1 (1 - 3)
Unintentional suffocation	151 (5 - 1,867)	99 (3 - 1,295)	15 (1 - 174)	23 (1 - 285)	10 (0 - 101)	4 (0 - 47)
Other exposure to mechanical forces	59 (10 - 94)	26 (4 - 55)	6 (2 - 13)	12 (3 - 21)	8 (1 - 13)	7 (1 - 11)
Adverse effects of medical treatment	176 (98 - 273)	46 (17 - 99)	7 (3 - 11)	33 (20 - 50)	38 (18 - 74)	52 (21 - 101)
Animal contact	88 (25 - 155)	26 (8 - 66)	12 (3 - 27)	26 (6 - 51)	16 (3 - 29)	8 (1 - 13)
Venomous animal contact	56 (13 - 104)	22 (6 - 56)	8 (2 - 18)	15 (3 - 33)	7 (1 - 15)	4 (0 - 9)
Non-venomous animal contact	32 (7 - 75)	3 (1 - 14)	5 (1 - 14)	10 (2 - 28)	10 (1 - 19)	4 (1 - 8)
Foreign body	44 (18 - 84)	26 (10 - 54)	2 (1 - 6)	3 (1 - 8)	2 (1 - 5)	10 (3 - 19)
Pulmonary aspiration and foreign body in airway	40 (15 - 77)	25 (10 - 52)	2 (1 - 4)	2 (1 - 5)	2 (1 - 3)	9 (2 - 18)
Foreign body in other body part	4 (1 - 31)	1 (0 - 9)	0 (0 - 5)	1 (0 - 7)	1 (0 - 4)	1 (0 - 5)
Other unintentional injuries	36 (18 - 76)	11 (4 - 24)	5 (2 - 12)	10 (4 - 28)	5 (2 - 10)	5 (2 - 11)
Self-harm and interpersonal violence	143 (89 - 246)	5 (2 - 11)	4 (2 - 8)	85 (46 - 171)	30 (19 - 49)	19 (10 - 33)
Self-harm	115 (67 - 216)	--	2 (1 - 6)	65 (32 - 147)	29 (17 - 47)	19 (10 - 33)
Interpersonal violence	28 (16 - 47)	5 (2 - 11)	2 (1 - 4)	20 (11 - 35)	1 (1 - 3)	0 (0 - 0)
Assault by firearm	6 (2 - 11)	1 (0 - 2)	0 (0 - 1)	4 (2 - 9)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	6 (3 - 12)	1 (0 - 2)	0 (0 - 0)	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)
Assault by other means	16 (9 - 28)	3 (1 - 7)	1 (1 - 3)	11 (5 - 20)	1 (0 - 2)	0 (0 - 0)

Web Table 31- Cambodia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	120,020 (111,394 - 129,869)	16,704 (14,432 - 19,136)	2,004 (1,784 - 2,257)	22,681 (19,897 - 25,119)	28,422 (25,176 - 32,264)	50,209 (46,771 - 53,807)
Communicable, maternal, neonatal, and nutritional diseases	29,187 (25,644 - 34,075)	12,673 (10,446 - 15,085)	785 (648 - 959)	5,544 (4,422 - 8,829)	3,497 (2,855 - 4,577)	6,688 (5,555 - 8,075)
HIV/AIDS and tuberculosis	5,161 (3,475 - 10,463)	34 (11 - 139)	50 (21 - 170)	2,185 (1,220 - 5,962)	1,399 (937 - 2,650)	1,493 (1,115 - 1,969)
Tuberculosis	3,758 (2,878 - 4,773)	9 (5 - 14)	22 (12 - 34)	1,201 (807 - 1,591)	1,069 (781 - 1,400)	1,458 (1,090 - 1,913)
HIV/AIDS	1,403 (168 - 7,430)	25 (3 - 131)	29 (4 - 155)	984 (114 - 5,154)	330 (33 - 1,590)	35 (3 - 195)
HIV/AIDS resulting in mycobacterial infection	90 (10 - 489)	1 (0 - 6)	1 (0 - 7)	63 (7 - 337)	22 (2 - 106)	3 (0 - 15)
HIV/AIDS resulting in other diseases	1,312 (156 - 6,929)	24 (3 - 125)	27 (3 - 148)	921 (108 - 4,808)	308 (31 - 1,486)	33 (3 - 179)
Diarrhea, lower respiratory, and other common infectious diseases	13,158 (11,173 - 15,404)	5,027 (3,811 - 6,412)	485 (372 - 609)	1,564 (1,180 - 1,958)	1,654 (1,270 - 2,122)	4,427 (3,396 - 5,733)
Diarrheal diseases	1,978 (1,338 - 2,813)	915 (419 - 1,664)	70 (39 - 117)	157 (101 - 217)	225 (147 - 344)	612 (376 - 1,012)
Intestinal infectious diseases	487 (254 - 814)	202 (100 - 371)	127 (57 - 222)	128 (60 - 236)	20 (8 - 39)	10 (4 - 19)
Typhoid fever	329 (157 - 585)	127 (54 - 251)	94 (39 - 171)	90 (39 - 176)	13 (4 - 29)	6 (2 - 12)
Paratyphoid fever	101 (47 - 180)	46 (19 - 90)	28 (11 - 50)	23 (9 - 45)	2 (1 - 5)	1 (0 - 2)
Other intestinal infectious diseases	57 (35 - 86)	29 (14 - 52)	5 (1 - 12)	15 (6 - 27)	4 (1 - 11)	4 (1 - 10)
Lower respiratory infections	9,065 (7,528 - 11,106)	2,991 (2,032 - 4,165)	167 (111 - 235)	957 (676 - 1,298)	1,273 (947 - 1,722)	3,677 (2,708 - 4,946)
Upper respiratory infections	12 (6 - 22)	2 (0 - 6)	0 (0 - 1)	3 (1 - 6)	3 (1 - 7)	4 (1 - 10)
Otitis media	13 (11 - 16)	2 (1 - 3)	1 (1 - 1)	3 (2 - 4)	3 (2 - 4)	4 (3 - 5)
Meningitis	961 (696 - 1,326)	498 (279 - 844)	63 (38 - 95)	221 (143 - 310)	94 (63 - 130)	86 (55 - 129)
Pneumococcal meningitis	281 (198 - 396)	115 (57 - 223)	23 (12 - 37)	84 (50 - 128)	31 (17 - 49)	30 (17 - 48)
H influenzae type B meningitis	263 (166 - 423)	192 (105 - 354)	17 (10 - 28)	31 (16 - 49)	11 (6 - 17)	11 (6 - 18)
Meningococcal meningitis	97 (66 - 136)	33 (18 - 59)	6 (3 - 9)	29 (15 - 47)	14 (8 - 23)	15 (8 - 23)
Other meningitis	320 (223 - 454)	158 (86 - 279)	17 (9 - 29)	76 (46 - 112)	38 (24 - 55)	31 (18 - 47)
Encephalitis	205 (154 - 263)	79 (47 - 123)	23 (15 - 35)	62 (39 - 83)	23 (15 - 31)	19 (12 - 28)
Diphtheria	4 (0 - 17)	3 (0 - 15)	1 (0 - 5)	1 (0 - 2)	0 (0 - 1)	--
Whooping cough	136 (0 - 624)	128 (0 - 590)	6 (0 - 29)	2 (0 - 8)	0 (0 - 1)	--
Tetanus	85 (50 - 149)	33 (16 - 61)	7 (3 - 14)	24 (12 - 50)	12 (6 - 25)	9 (5 - 17)
Measles	194 (38 - 569)	170 (33 - 499)	20 (4 - 60)	4 (1 - 12)	0 (0 - 0)	--
Varicella and herpes zoster	17 (7 - 38)	4 (1 - 13)	1 (0 - 3)	3 (1 - 8)	1 (0 - 3)	6 (0 - 26)
Neglected tropical diseases and malaria	1,312 (877 - 1,848)	280 (132 - 511)	198 (123 - 307)	598 (342 - 950)	164 (103 - 242)	73 (49 - 106)
Malaria	1,043 (644 - 1,568)	203 (60 - 436)	146 (73 - 260)	523 (276 - 878)	127 (69 - 207)	43 (21 - 75)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	44 (33 - 55)	0 (0 - 0)	1 (0 - 1)	15 (10 - 21)	16 (11 - 22)	12 (7 - 16)
Cysticercosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 5)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Dengue	112 (67 - 146)	46 (25 - 71)	35 (17 - 47)	22 (15 - 27)	5 (4 - 6)	5 (3 - 6)
Rabies	42 (25 - 73)	4 (1 - 7)	8 (4 - 16)	20 (11 - 37)	7 (4 - 11)	4 (2 - 6)
Intestinal nematode infections	10 (2 - 24)	5 (1 - 18)	2 (0 - 8)	1 (0 - 6)	1 (0 - 5)	1 (0 - 4)
Ascariasis	10 (2 - 24)	5 (1 - 18)	2 (0 - 8)	1 (0 - 6)	1 (0 - 5)	1 (0 - 4)
Other neglected tropical diseases	57 (34 - 83)	20 (9 - 37)	7 (4 - 11)	14 (8 - 22)	7 (4 - 11)	9 (5 - 15)
Maternal disorders	862 (607 - 1,118)	--	1 (0 - 3)	861 (606 - 1,117)	--	--

Web Table 31- Cambodia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	116 (68 - 178)	--	0 (0 - 0)	116 (68 - 178)	--	--
Maternal sepsis and other maternal infections	98 (59 - 145)	--	0 (0 - 0)	98 (59 - 145)	--	--
Maternal hypertensive disorders	84 (32 - 146)	--	0 (0 - 0)	84 (32 - 146)	--	--
Maternal obstructed labor	67 (37 - 103)	--	0 (0 - 0)	67 (37 - 103)	--	--
Maternal abortive outcome	152 (90 - 228)	--	0 (0 - 1)	152 (90 - 228)	--	--
Indirect maternal deaths	83 (46 - 129)	--	0 (0 - 0)	83 (46 - 129)	--	--
Late maternal deaths	110 (65 - 163)	--	0 (0 - 1)	110 (64 - 163)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 1)	--	--	0 (0 - 1)	--	--
Other maternal disorders	149 (72 - 231)	--	0 (0 - 1)	149 (72 - 231)	--	--
Neonatal disorders	6,873 (5,694 - 8,200)	6,873 (5,694 - 8,200)	--	--	--	--
Neonatal preterm birth complications	4,007 (2,875 - 5,138)	4,007 (2,875 - 5,138)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,508 (842 - 2,335)	1,508 (842 - 2,335)	--	--	--	--
Neonatal sepsis and other neonatal infections	377 (161 - 758)	377 (161 - 758)	--	--	--	--
Hemolytic disease and other neonatal jaundice	34 (14 - 71)	34 (14 - 71)	--	--	--	--
Other neonatal disorders	947 (471 - 1,625)	947 (471 - 1,625)	--	--	--	--
Nutritional deficiencies	1,094 (814 - 1,430)	228 (127 - 380)	23 (15 - 33)	166 (113 - 220)	143 (102 - 191)	534 (363 - 750)
Protein-energy malnutrition	336 (192 - 558)	115 (44 - 230)	7 (3 - 13)	36 (18 - 67)	37 (17 - 67)	141 (62 - 250)
Iodine deficiency	4 (1 - 13)	1 (0 - 8)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	1 (0 - 6)
Iron-deficiency anemia	691 (455 - 941)	93 (38 - 176)	13 (8 - 20)	118 (71 - 159)	99 (64 - 137)	367 (225 - 552)
Other nutritional deficiencies	63 (34 - 123)	18 (6 - 44)	3 (1 - 6)	10 (5 - 22)	7 (3 - 15)	25 (12 - 51)
Other communicable, maternal, neonatal, and nutritional diseases	727 (532 - 1,049)	232 (126 - 379)	27 (17 - 42)	170 (106 - 259)	138 (86 - 229)	161 (85 - 328)
Sexually transmitted diseases excluding HIV	180 (86 - 299)	145 (59 - 257)	11 (5 - 20)	10 (6 - 16)	6 (3 - 14)	8 (3 - 16)
Syphilis	170 (76 - 289)	145 (59 - 257)	11 (5 - 19)	5 (3 - 7)	3 (2 - 8)	6 (3 - 12)
Chlamydial infection	3 (1 - 4)	--	0 (0 - 0)	1 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	4 (3 - 6)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Other sexually transmitted diseases	3 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Hepatitis	99 (79 - 121)	9 (4 - 17)	2 (1 - 2)	34 (23 - 45)	29 (21 - 40)	25 (19 - 34)
Acute hepatitis A	9 (3 - 17)	5 (2 - 11)	1 (0 - 1)	2 (0 - 5)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis B	56 (38 - 76)	4 (1 - 9)	0 (0 - 1)	12 (6 - 21)	20 (12 - 28)	20 (13 - 28)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Acute hepatitis E	32 (19 - 47)	0 (0 - 0)	1 (0 - 1)	19 (11 - 27)	8 (4 - 15)	4 (2 - 9)
Other infectious diseases	448 (287 - 753)	77 (28 - 164)	14 (7 - 26)	125 (71 - 211)	103 (53 - 194)	128 (53 - 293)
Non-communicable diseases	80,870 (72,383 - 88,797)	3,255 (2,157 - 5,043)	604 (483 - 723)	11,193 (8,451 - 12,853)	23,422 (20,261 - 26,889)	42,396 (39,019 - 45,558)
Neoplasms	11,011 (9,374 - 12,660)	98 (63 - 159)	121 (91 - 155)	2,099 (1,629 - 2,479)	4,570 (3,780 - 5,438)	4,123 (3,571 - 4,625)
Esophageal cancer	252 (184 - 329)	--	--	33 (21 - 45)	103 (73 - 139)	116 (83 - 160)
Stomach cancer	1,102 (890 - 1,331)	--	--	173 (126 - 220)	444 (344 - 555)	485 (370 - 619)
Liver cancer	704 (551 - 900)	--	2 (1 - 4)	134 (88 - 181)	320 (239 - 424)	248 (181 - 333)
Liver cancer due to hepatitis B	262 (159 - 372)	--	1 (0 - 1)	55 (30 - 86)	126 (73 - 188)	80 (47 - 122)
Liver cancer due to hepatitis C	311 (171 - 427)	--	0 (0 - 1)	53 (28 - 80)	140 (76 - 202)	118 (56 - 178)
Liver cancer due to alcohol use	51 (33 - 82)	--	--	6 (3 - 10)	20 (12 - 32)	26 (14 - 44)

Web Table 31- Cambodia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	80 (53 - 115)	--	1 (1 - 2)	20 (12 - 30)	34 (20 - 51)	24 (14 - 41)
Larynx cancer	111 (75 - 145)	--	--	15 (9 - 21)	47 (32 - 63)	50 (31 - 69)
Tracheal, bronchus and lung cancer	2,237 (1,697 - 2,652)	--	--	269 (177 - 345)	1,079 (786 - 1,322)	889 (685 - 1,069)
Breast cancer	778 (584 - 1,048)	--	--	248 (176 - 355)	361 (253 - 525)	168 (124 - 230)
Cervical cancer	732 (516 - 948)	--	--	192 (126 - 267)	375 (246 - 507)	166 (107 - 239)
Uterine cancer	99 (63 - 143)	--	--	12 (6 - 18)	55 (31 - 84)	33 (20 - 50)
Prostate cancer	205 (114 - 295)	--	--	2 (1 - 3)	27 (15 - 39)	177 (97 - 262)
Colon and rectum cancer	1,029 (864 - 1,228)	--	--	142 (106 - 178)	376 (306 - 472)	511 (409 - 632)
Lip and oral cavity cancer	329 (230 - 437)	--	--	56 (35 - 81)	134 (93 - 183)	139 (91 - 198)
Nasopharynx cancer	151 (112 - 203)	--	2 (1 - 4)	52 (34 - 74)	65 (45 - 96)	32 (22 - 47)
Other pharynx cancer	151 (119 - 194)	--	--	27 (17 - 38)	75 (55 - 101)	49 (36 - 66)
Gallbladder and biliary tract cancer	301 (180 - 422)	--	--	32 (17 - 50)	129 (71 - 189)	140 (86 - 207)
Pancreatic cancer	293 (241 - 348)	--	--	37 (26 - 48)	132 (103 - 162)	124 (100 - 155)
Malignant skin melanoma	50 (38 - 64)	--	--	15 (10 - 20)	19 (13 - 25)	16 (12 - 23)
Non-melanoma skin cancer	52 (35 - 76)	--	--	8 (5 - 11)	13 (9 - 20)	31 (19 - 47)
Ovarian cancer	248 (171 - 344)	--	--	62 (41 - 88)	138 (86 - 201)	48 (32 - 69)
Testicular cancer	10 (6 - 13)	--	--	6 (4 - 9)	1 (1 - 2)	2 (1 - 3)
Kidney cancer	127 (102 - 154)	4 (2 - 7)	1 (1 - 2)	18 (13 - 24)	59 (45 - 76)	45 (33 - 60)
Bladder cancer	216 (166 - 266)	--	--	14 (9 - 18)	69 (51 - 90)	133 (99 - 172)
Brain and nervous system cancer	216 (143 - 273)	6 (3 - 12)	13 (8 - 18)	81 (52 - 107)	73 (46 - 98)	43 (25 - 58)
Thyroid cancer	78 (57 - 106)	--	0 (0 - 1)	9 (7 - 13)	29 (21 - 43)	39 (26 - 54)
Mesothelioma	14 (11 - 19)	--	--	3 (2 - 4)	7 (5 - 11)	4 (3 - 6)
Hodgkin lymphoma	29 (21 - 38)	2 (1 - 3)	2 (1 - 3)	12 (8 - 17)	8 (5 - 11)	5 (4 - 8)
Non-Hodgkin lymphoma	301 (218 - 383)	8 (4 - 14)	13 (8 - 20)	84 (55 - 110)	103 (71 - 139)	94 (66 - 126)
Multiple myeloma	37 (26 - 49)	--	--	7 (4 - 10)	17 (11 - 23)	14 (10 - 18)
Leukemia	483 (392 - 566)	35 (17 - 62)	59 (42 - 81)	186 (142 - 227)	103 (80 - 130)	99 (77 - 124)
Other neoplasms	677 (509 - 891)	43 (25 - 86)	28 (18 - 44)	169 (119 - 240)	211 (147 - 288)	225 (154 - 297)
Cardiovascular diseases	42,534 (37,688 - 47,792)	355 (237 - 536)	145 (104 - 189)	5,063 (3,853 - 5,951)	12,029 (10,131 - 14,113)	24,942 (22,579 - 27,720)
Rheumatic heart disease	586 (422 - 808)	9 (4 - 17)	31 (17 - 47)	233 (151 - 327)	127 (85 - 208)	186 (129 - 266)
Ischemic heart disease	20,106 (16,976 - 23,310)	46 (18 - 91)	20 (12 - 31)	2,370 (1,542 - 2,882)	6,059 (4,909 - 7,249)	11,610 (9,838 - 13,532)
Cerebrovascular disease	16,596 (14,179 - 19,460)	97 (58 - 158)	38 (25 - 52)	1,565 (1,132 - 1,951)	4,403 (3,554 - 5,425)	10,493 (8,940 - 12,126)
Ischemic stroke	9,129 (6,804 - 10,696)	14 (5 - 31)	5 (3 - 8)	252 (147 - 368)	1,641 (1,159 - 2,109)	7,218 (5,449 - 8,516)
Hemorrhagic stroke	7,467 (5,864 - 10,474)	83 (49 - 135)	33 (22 - 46)	1,313 (944 - 1,669)	2,762 (2,136 - 3,650)	3,275 (2,420 - 5,214)
Hypertensive heart disease	1,837 (1,332 - 2,783)	6 (3 - 12)	2 (1 - 4)	175 (104 - 245)	484 (326 - 711)	1,169 (829 - 1,874)
Cardiomyopathy and myocarditis	538 (387 - 698)	66 (28 - 118)	17 (10 - 27)	143 (89 - 190)	113 (80 - 160)	198 (133 - 293)
Atrial fibrillation and flutter	16 (10 - 25)	--	--	2 (1 - 3)	5 (3 - 7)	9 (6 - 16)
Aortic aneurysm	160 (115 - 212)	--	--	18 (12 - 25)	28 (19 - 40)	114 (78 - 153)
Peripheral vascular disease	9 (7 - 13)	--	--	1 (0 - 1)	2 (1 - 3)	7 (5 - 10)
Endocarditis	238 (158 - 366)	24 (12 - 46)	7 (4 - 12)	68 (42 - 101)	58 (37 - 92)	81 (48 - 140)
Other cardiovascular and circulatory diseases	2,447 (1,242 - 4,551)	107 (41 - 207)	29 (12 - 47)	487 (230 - 888)	750 (349 - 1,457)	1,075 (514 - 2,065)

Web Table 31- Cambodia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	8,844 (7,258 - 11,361)	292 (186 - 442)	60 (44 - 79)	786 (566 - 1,047)	2,130 (1,648 - 2,852)	5,576 (4,568 - 7,180)
Chronic obstructive pulmonary disease	4,904 (3,885 - 6,477)	131 (71 - 220)	10 (6 - 16)	236 (151 - 341)	1,074 (789 - 1,502)	3,452 (2,719 - 4,543)
Pneumoconiosis	251 (149 - 411)	1 (1 - 3)	1 (1 - 2)	35 (19 - 59)	94 (51 - 164)	119 (67 - 199)
Silicosis	131 (75 - 210)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	30 (14 - 53)	99 (55 - 165)
Asbestosis	20 (11 - 36)	0 (0 - 1)	0 (0 - 0)	5 (3 - 9)	14 (7 - 27)	0 (0 - 0)
Coal workers pneumoconiosis	54 (30 - 98)	0 (0 - 1)	0 (0 - 0)	17 (9 - 30)	34 (18 - 65)	3 (1 - 6)
Other pneumoconiosis	44 (26 - 77)	1 (0 - 1)	0 (0 - 1)	11 (6 - 18)	16 (8 - 31)	16 (8 - 32)
Asthma	3,068 (1,804 - 4,724)	110 (60 - 185)	43 (28 - 59)	455 (286 - 642)	849 (482 - 1,293)	1,610 (878 - 2,715)
Interstitial lung disease and pulmonary sarcoidosis	303 (38 - 668)	1 (0 - 2)	0 (0 - 1)	7 (2 - 18)	76 (9 - 180)	219 (26 - 490)
Other chronic respiratory diseases	319 (213 - 481)	48 (28 - 87)	5 (3 - 9)	52 (31 - 85)	38 (22 - 60)	176 (107 - 289)
Cirrhosis	2,351 (1,910 - 2,781)	11 (6 - 20)	12 (9 - 17)	811 (540 - 1,033)	968 (772 - 1,192)	548 (439 - 670)
Cirrhosis due to hepatitis B	752 (405 - 1,152)	1 (0 - 1)	2 (1 - 3)	257 (122 - 411)	309 (161 - 505)	184 (99 - 286)
Cirrhosis due to hepatitis C	645 (363 - 937)	1 (0 - 1)	2 (1 - 4)	207 (95 - 345)	277 (141 - 416)	157 (98 - 225)
Cirrhosis due to alcohol use	717 (447 - 1,007)	--	--	224 (117 - 361)	311 (189 - 452)	182 (115 - 264)
Cirrhosis due to other causes	237 (158 - 329)	10 (5 - 18)	8 (6 - 12)	122 (74 - 183)	71 (42 - 108)	25 (15 - 41)
Digestive diseases	3,047 (2,452 - 3,738)	62 (36 - 98)	39 (28 - 53)	709 (480 - 900)	822 (629 - 1,075)	1,415 (1,124 - 1,749)
Peptic ulcer disease	1,178 (878 - 1,542)	5 (2 - 9)	5 (3 - 8)	221 (137 - 331)	353 (245 - 497)	594 (423 - 787)
Gastritis and duodenitis	99 (46 - 179)	3 (1 - 6)	2 (1 - 4)	20 (10 - 36)	23 (11 - 41)	51 (20 - 98)
Appendicitis	212 (145 - 307)	8 (3 - 16)	10 (5 - 15)	76 (46 - 111)	55 (34 - 85)	64 (38 - 103)
Paralytic ileus and intestinal obstruction	355 (233 - 534)	16 (8 - 29)	6 (3 - 10)	52 (30 - 85)	80 (49 - 128)	202 (118 - 311)
Inguinal, femoral, and abdominal hernia	60 (39 - 98)	3 (1 - 6)	2 (1 - 3)	12 (7 - 23)	14 (9 - 22)	30 (18 - 48)
Inflammatory bowel disease	88 (58 - 125)	4 (2 - 9)	2 (1 - 3)	24 (15 - 36)	20 (13 - 31)	37 (22 - 60)
Vascular intestinal disorders	26 (14 - 50)	1 (0 - 2)	1 (0 - 2)	7 (3 - 14)	5 (3 - 10)	12 (6 - 24)
Gallbladder and biliary diseases	324 (212 - 453)	4 (3 - 8)	3 (2 - 4)	61 (36 - 89)	85 (54 - 125)	170 (102 - 262)
Pancreatitis	279 (152 - 419)	2 (1 - 4)	2 (1 - 4)	133 (64 - 220)	72 (41 - 110)	70 (40 - 113)
Other digestive diseases	426 (299 - 580)	16 (8 - 29)	7 (5 - 11)	103 (64 - 150)	114 (77 - 165)	186 (120 - 275)
Neurological disorders	2,984 (2,506 - 3,525)	39 (19 - 83)	35 (22 - 52)	201 (139 - 269)	264 (205 - 325)	2,445 (2,025 - 2,951)
Alzheimer disease and other dementias	2,558 (2,126 - 3,083)	--	--	2 (0 - 3)	192 (140 - 245)	2,365 (1,949 - 2,871)
Parkinson disease	28 (18 - 41)	--	--	2 (1 - 2)	7 (4 - 10)	20 (11 - 31)
Epilepsy	302 (203 - 408)	27 (10 - 70)	28 (16 - 44)	166 (107 - 231)	45 (31 - 64)	35 (22 - 57)
Multiple sclerosis	7 (4 - 10)	--	--	3 (2 - 5)	2 (1 - 4)	1 (1 - 2)
Other neurological disorders	89 (72 - 115)	12 (8 - 22)	7 (5 - 10)	29 (21 - 40)	18 (14 - 25)	24 (19 - 31)
Mental and substance use disorders	455 (261 - 587)	3 (1 - 5)	0 (0 - 0)	278 (157 - 369)	140 (72 - 201)	33 (19 - 46)
Schizophrenia	14 (8 - 21)	--	--	6 (3 - 9)	4 (2 - 7)	4 (2 - 6)
Alcohol use disorders	315 (160 - 439)	--	--	167 (74 - 247)	121 (57 - 181)	27 (13 - 39)
Drug use disorders	125 (81 - 165)	3 (1 - 5)	--	105 (66 - 144)	15 (10 - 19)	2 (2 - 4)
Opioid use disorders	81 (53 - 109)	2 (1 - 3)	--	68 (43 - 95)	9 (6 - 12)	2 (1 - 2)
Cocaine use disorders	2 (1 - 3)	0 (0 - 0)	--	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 3)	0 (0 - 0)	--	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	41 (27 - 55)	1 (0 - 2)	--	34 (21 - 47)	5 (4 - 7)	1 (1 - 1)

Web Table 31- Cambodia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	6,798 (4,989 - 8,660)	188 (121 - 268)	74 (51 - 98)	1,012 (683 - 1,318)	2,384 (1,715 - 3,047)	3,139 (2,234 - 4,024)
Diabetes mellitus	3,416 (2,521 - 4,357)	6 (4 - 8)	5 (3 - 7)	308 (203 - 402)	1,327 (947 - 1,746)	1,771 (1,268 - 2,360)
Acute glomerulonephritis	17 (11 - 26)	2 (1 - 4)	2 (1 - 3)	6 (4 - 10)	3 (2 - 5)	4 (2 - 7)
Chronic kidney disease	2,268 (1,318 - 3,142)	30 (14 - 52)	19 (10 - 29)	436 (242 - 634)	798 (443 - 1,107)	984 (558 - 1,403)
Chronic kidney disease due to diabetes mellitus	122 (58 - 188)	1 (0 - 1)	0 (0 - 1)	16 (6 - 27)	44 (20 - 70)	60 (27 - 104)
Chronic kidney disease due to hypertension	577 (315 - 917)	3 (1 - 7)	1 (1 - 2)	88 (40 - 155)	217 (109 - 365)	268 (151 - 419)
Chronic kidney disease due to glomerulonephritis	290 (196 - 403)	12 (7 - 19)	9 (6 - 12)	85 (55 - 121)	79 (47 - 120)	106 (66 - 153)
Chronic kidney disease due to other causes	1,278 (607 - 1,940)	15 (4 - 29)	9 (3 - 16)	247 (115 - 392)	458 (210 - 704)	550 (250 - 912)
Urinary diseases and male infertility	465 (333 - 585)	17 (8 - 35)	4 (2 - 5)	82 (53 - 110)	134 (92 - 176)	228 (157 - 322)
Interstitial nephritis and urinary tract infections	221 (130 - 310)	8 (4 - 18)	1 (1 - 2)	37 (19 - 54)	58 (31 - 85)	116 (63 - 184)
Urolithiasis	33 (20 - 47)	--	1 (0 - 1)	7 (4 - 11)	11 (6 - 17)	14 (7 - 25)
Other urinary diseases	211 (156 - 284)	9 (4 - 20)	2 (1 - 3)	38 (24 - 52)	65 (45 - 91)	97 (62 - 147)
Gynecological diseases	9 (5 - 16)	--	--	5 (3 - 9)	2 (1 - 4)	2 (1 - 4)
Uterine fibroids	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	2 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other gynecological diseases	4 (2 - 8)	--	--	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	320 (197 - 440)	100 (50 - 154)	36 (21 - 52)	104 (59 - 143)	37 (22 - 53)	43 (26 - 63)
Thalassemias	236 (144 - 329)	92 (46 - 142)	35 (20 - 50)	90 (52 - 124)	16 (10 - 23)	3 (2 - 5)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	16 (10 - 22)	3 (2 - 5)	1 (0 - 1)	5 (3 - 8)	5 (3 - 6)	2 (1 - 3)
Other hemoglobinopathies and hemolytic anemias	68 (42 - 95)	4 (2 - 7)	1 (0 - 1)	9 (5 - 13)	16 (10 - 23)	37 (23 - 55)
Endocrine, metabolic, blood, and immune disorders	303 (202 - 386)	33 (17 - 67)	9 (5 - 14)	71 (45 - 95)	83 (50 - 113)	108 (60 - 157)
Musculoskeletal disorders	98 (68 - 127)	--	5 (3 - 7)	41 (24 - 55)	29 (20 - 39)	23 (17 - 33)
Rheumatoid arthritis	20 (14 - 27)	--	1 (1 - 2)	5 (2 - 7)	7 (4 - 10)	8 (5 - 12)
Other musculoskeletal disorders	78 (53 - 101)	--	4 (2 - 6)	37 (20 - 49)	22 (15 - 31)	15 (11 - 22)
Other non-communicable diseases	2,748 (1,687 - 4,516)	2,207 (1,213 - 3,883)	113 (69 - 179)	193 (134 - 259)	84 (64 - 108)	151 (111 - 203)
Congenital anomalies	2,500 (1,446 - 4,252)	2,175 (1,184 - 3,851)	109 (65 - 175)	150 (99 - 214)	30 (20 - 44)	36 (26 - 48)
Neural tube defects	492 (165 - 1,152)	462 (148 - 1,074)	9 (2 - 22)	17 (6 - 44)	3 (1 - 10)	1 (0 - 3)
Congenital heart anomalies	1,382 (654 - 2,674)	1,185 (503 - 2,437)	73 (40 - 121)	88 (51 - 131)	12 (8 - 18)	24 (16 - 34)
Cleft lip and cleft palate	9 (1 - 23)	9 (1 - 23)	--	--	--	--
Down syndrome	50 (17 - 119)	38 (10 - 99)	5 (2 - 11)	6 (3 - 11)	2 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	54 (16 - 140)	46 (12 - 124)	1 (1 - 3)	6 (2 - 12)	1 (0 - 2)	1 (0 - 1)
Other congenital anomalies	512 (212 - 1,276)	435 (158 - 1,158)	21 (9 - 43)	33 (17 - 59)	13 (8 - 20)	10 (6 - 16)
Skin and subcutaneous diseases	231 (177 - 288)	16 (8 - 29)	4 (2 - 5)	43 (28 - 55)	54 (38 - 72)	115 (77 - 162)
Cellulitis	82 (48 - 125)	7 (3 - 14)	1 (1 - 2)	16 (9 - 25)	22 (12 - 36)	35 (17 - 60)
Pyoderma	90 (60 - 125)	9 (4 - 17)	2 (1 - 3)	20 (12 - 29)	23 (13 - 33)	37 (21 - 57)

Web Table 31- Cambodia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	55 (30 - 85)	0 (0 - 0)	0 (0 - 1)	5 (3 - 8)	7 (3 - 11)	42 (22 - 68)
Other skin and subcutaneous diseases	4 (2 - 8)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (1 - 2)
Sudden infant death syndrome	16 (5 - 58)	16 (5 - 58)	--	--	--	--
Injuries	9,962 (7,997 - 11,548)	776 (538 - 1,077)	615 (469 - 765)	5,944 (4,523 - 7,044)	1,503 (1,196 - 1,814)	1,125 (929 - 1,325)
Transport injuries	3,876 (2,919 - 4,913)	188 (118 - 294)	246 (174 - 333)	2,430 (1,741 - 3,155)	632 (454 - 843)	380 (263 - 520)
Road injuries	3,657 (2,741 - 4,629)	167 (105 - 263)	235 (166 - 316)	2,315 (1,651 - 2,997)	593 (423 - 786)	347 (240 - 477)
Pedestrian road injuries	850 (545 - 1,210)	65 (36 - 112)	93 (59 - 137)	388 (222 - 581)	173 (108 - 261)	132 (85 - 205)
Cyclist road injuries	260 (179 - 376)	10 (4 - 19)	27 (16 - 44)	133 (85 - 197)	57 (37 - 90)	33 (21 - 49)
Motorcyclist road injuries	1,075 (702 - 1,665)	28 (14 - 53)	39 (22 - 62)	829 (513 - 1,299)	123 (77 - 197)	56 (33 - 85)
Motor vehicle road injuries	1,402 (931 - 1,865)	59 (35 - 95)	69 (41 - 104)	929 (608 - 1,250)	228 (142 - 314)	116 (66 - 162)
Other road injuries	70 (37 - 120)	5 (2 - 10)	6 (3 - 12)	37 (18 - 66)	12 (6 - 21)	10 (5 - 20)
Other transport injuries	218 (154 - 296)	21 (11 - 34)	12 (7 - 18)	114 (73 - 171)	39 (25 - 59)	33 (17 - 53)
Unintentional injuries	3,290 (2,672 - 3,986)	563 (368 - 800)	328 (229 - 440)	1,375 (1,029 - 1,808)	494 (388 - 607)	531 (421 - 655)
Falls	544 (409 - 728)	29 (13 - 54)	19 (11 - 33)	180 (111 - 272)	128 (91 - 175)	187 (127 - 282)
Drowning	1,356 (887 - 1,912)	261 (119 - 446)	233 (134 - 346)	644 (405 - 951)	141 (91 - 206)	76 (49 - 110)
Fire, heat, and hot substances	339 (227 - 461)	69 (32 - 121)	22 (13 - 34)	126 (77 - 182)	54 (35 - 81)	68 (38 - 116)
Poisonings	111 (79 - 151)	9 (5 - 17)	5 (3 - 8)	64 (42 - 97)	19 (13 - 27)	13 (8 - 18)
Exposure to mechanical forces	306 (226 - 419)	26 (15 - 44)	21 (14 - 32)	186 (121 - 275)	45 (32 - 64)	27 (19 - 38)
Unintentional firearm injuries	127 (75 - 200)	6 (3 - 13)	4 (2 - 7)	85 (45 - 144)	19 (11 - 31)	13 (7 - 21)
Unintentional suffocation	18 (4 - 33)	6 (1 - 17)	1 (0 - 3)	7 (1 - 12)	2 (0 - 4)	2 (0 - 3)
Other exposure to mechanical forces	161 (119 - 222)	14 (7 - 26)	16 (9 - 26)	95 (63 - 147)	24 (16 - 35)	12 (7 - 18)
Adverse effects of medical treatment	273 (161 - 375)	40 (17 - 80)	7 (4 - 11)	68 (37 - 98)	60 (34 - 90)	99 (51 - 159)
Animal contact	41 (26 - 60)	8 (3 - 14)	6 (3 - 9)	14 (8 - 21)	8 (5 - 13)	6 (4 - 9)
Venomous animal contact	26 (16 - 43)	5 (2 - 10)	4 (2 - 7)	9 (5 - 14)	5 (3 - 9)	3 (2 - 6)
Non-venomous animal contact	15 (6 - 24)	2 (1 - 5)	1 (0 - 3)	5 (2 - 9)	3 (1 - 6)	3 (1 - 5)
Foreign body	210 (94 - 363)	110 (43 - 212)	8 (3 - 14)	30 (13 - 52)	21 (8 - 34)	42 (18 - 69)
Pulmonary aspiration and foreign body in airway	205 (90 - 355)	109 (42 - 210)	7 (3 - 13)	28 (11 - 49)	19 (8 - 33)	41 (17 - 68)
Foreign body in other body part	6 (3 - 9)	1 (1 - 3)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Other unintentional injuries	110 (67 - 152)	10 (5 - 17)	7 (4 - 10)	63 (36 - 93)	17 (10 - 25)	12 (7 - 18)
Self-harm and interpersonal violence	2,778 (1,982 - 3,431)	25 (13 - 47)	40 (25 - 62)	2,130 (1,477 - 2,684)	371 (258 - 491)	212 (138 - 298)
Self-harm	1,993 (1,339 - 2,564)	--	19 (9 - 35)	1,445 (907 - 1,930)	326 (216 - 442)	203 (128 - 290)
Interpersonal violence	784 (490 - 1,109)	25 (13 - 47)	20 (12 - 34)	685 (409 - 980)	45 (29 - 67)	9 (5 - 15)
Assault by firearm	241 (121 - 387)	3 (1 - 7)	3 (1 - 6)	220 (108 - 359)	13 (7 - 22)	1 (1 - 3)
Assault by sharp object	265 (145 - 440)	2 (1 - 5)	3 (1 - 5)	245 (131 - 413)	13 (7 - 22)	2 (1 - 4)
Assault by other means	278 (178 - 425)	20 (10 - 39)	15 (8 - 25)	219 (132 - 344)	19 (12 - 29)	6 (3 - 9)
Forces of nature, war, and legal intervention	19 (9 - 39)	0 (0 - 0)	1 (0 - 1)	9 (5 - 20)	6 (3 - 13)	2 (1 - 4)
Exposure to forces of nature	19 (9 - 39)	0 (0 - 0)	1 (0 - 1)	9 (5 - 20)	6 (3 - 13)	2 (1 - 4)

Web Table 31- Cambodia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	62,429 (56,968 - 70,106)	9,393 (8,015 - 10,876)	1,170 (1,045 - 1,323)	14,985 (12,469 - 17,069)	14,683 (13,051 - 17,688)	22,199 (21,040 - 24,716)
Communicable, maternal, neonatal, and nutritional diseases	15,849 (13,384 - 20,250)	7,219 (5,930 - 8,604)	432 (342 - 544)	3,186 (2,194 - 6,115)	1,972 (1,461 - 2,948)	3,040 (2,379 - 3,852)
HIV/AIDS and tuberculosis	3,618 (2,139 - 8,169)	19 (7 - 67)	34 (17 - 89)	1,608 (803 - 4,879)	960 (543 - 2,055)	997 (641 - 1,469)
Tuberculosis	2,545 (1,709 - 3,420)	7 (4 - 12)	21 (11 - 33)	861 (504 - 1,213)	689 (426 - 963)	967 (624 - 1,363)
HIV/AIDS	1,073 (125 - 6,154)	12 (1 - 61)	14 (2 - 74)	747 (86 - 4,292)	271 (27 - 1,306)	30 (3 - 172)
HIV/AIDS resulting in mycobacterial infection	74 (8 - 420)	1 (0 - 3)	1 (0 - 4)	51 (6 - 290)	19 (2 - 97)	2 (0 - 14)
HIV/AIDS resulting in other diseases	999 (116 - 5,729)	11 (1 - 57)	13 (2 - 70)	696 (80 - 3,999)	252 (25 - 1,214)	27 (3 - 159)
Diarrhea, lower respiratory, and other common infectious diseases	6,694 (5,444 - 8,011)	2,907 (2,116 - 3,819)	264 (192 - 346)	977 (655 - 1,273)	807 (577 - 1,111)	1,739 (1,221 - 2,458)
Diarrheal diseases	1,108 (645 - 1,813)	702 (273 - 1,423)	40 (18 - 79)	97 (56 - 152)	98 (55 - 155)	172 (93 - 297)
Intestinal infectious diseases	264 (134 - 453)	107 (46 - 208)	68 (30 - 129)	74 (32 - 140)	9 (3 - 20)	5 (2 - 11)
Typhoid fever	178 (80 - 318)	66 (24 - 139)	51 (21 - 102)	52 (20 - 105)	6 (2 - 15)	3 (1 - 7)
Paratyphoid fever	54 (24 - 99)	24 (8 - 53)	15 (6 - 30)	13 (5 - 28)	1 (0 - 3)	0 (0 - 1)
Other intestinal infectious diseases	32 (18 - 53)	17 (7 - 33)	3 (0 - 8)	8 (2 - 18)	2 (0 - 7)	2 (0 - 6)
Lower respiratory infections	4,435 (3,371 - 5,661)	1,601 (968 - 2,438)	90 (52 - 144)	607 (372 - 869)	630 (425 - 908)	1,508 (1,005 - 2,252)
Upper respiratory infections	6 (3 - 12)	1 (0 - 4)	0 (0 - 1)	2 (0 - 5)	1 (0 - 4)	1 (0 - 5)
Otitis media	7 (5 - 10)	1 (1 - 2)	0 (0 - 1)	2 (1 - 3)	2 (1 - 2)	2 (1 - 3)
Meningitis	546 (360 - 829)	291 (134 - 553)	34 (17 - 61)	138 (80 - 209)	48 (27 - 75)	35 (19 - 61)
Pneumococcal meningitis	155 (97 - 238)	64 (25 - 139)	12 (5 - 24)	52 (26 - 94)	15 (6 - 28)	12 (5 - 21)
H influenzae type B meningitis	155 (88 - 275)	115 (52 - 234)	9 (4 - 17)	20 (9 - 36)	6 (2 - 10)	5 (2 - 9)
Meningococcal meningitis	54 (33 - 80)	19 (8 - 37)	3 (1 - 6)	19 (8 - 33)	8 (4 - 13)	6 (3 - 11)
Other meningitis	182 (118 - 276)	93 (39 - 181)	10 (4 - 19)	47 (23 - 76)	20 (10 - 32)	13 (6 - 23)
Encephalitis	115 (79 - 158)	43 (19 - 78)	13 (7 - 21)	38 (21 - 54)	11 (7 - 17)	9 (5 - 14)
Diphtheria	2 (0 - 10)	1 (0 - 9)	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)	--
Whooping cough	60 (0 - 282)	57 (0 - 269)	3 (0 - 12)	1 (0 - 3)	0 (0 - 0)	--
Tetanus	48 (24 - 93)	18 (7 - 36)	4 (1 - 10)	15 (5 - 34)	6 (2 - 15)	4 (2 - 8)
Measles	94 (18 - 282)	83 (16 - 252)	10 (2 - 29)	2 (0 - 5)	0 (0 - 0)	--
Varicella and herpes zoster	8 (2 - 20)	2 (0 - 9)	0 (0 - 2)	2 (0 - 5)	1 (0 - 2)	3 (0 - 13)
Neglected tropical diseases and malaria	759 (449 - 1,170)	116 (52 - 224)	108 (56 - 174)	410 (201 - 710)	87 (45 - 154)	37 (22 - 63)
Malaria	616 (320 - 1,034)	79 (23 - 177)	82 (32 - 150)	363 (160 - 669)	69 (29 - 138)	24 (9 - 50)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	25 (18 - 33)	0 (0 - 0)	0 (0 - 1)	10 (6 - 15)	8 (5 - 13)	5 (3 - 9)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	56 (32 - 78)	23 (10 - 38)	16 (7 - 22)	13 (8 - 17)	2 (2 - 3)	2 (2 - 3)
Rabies	26 (14 - 55)	2 (1 - 5)	5 (2 - 12)	14 (7 - 28)	4 (2 - 7)	2 (1 - 3)
Intestinal nematode infections	5 (0 - 15)	3 (0 - 10)	1 (0 - 6)	1 (0 - 5)	0 (0 - 3)	0 (0 - 2)
Ascariasis	5 (0 - 15)	3 (0 - 10)	1 (0 - 6)	1 (0 - 5)	0 (0 - 3)	0 (0 - 2)
Other neglected tropical diseases	29 (15 - 49)	10 (3 - 22)	4 (2 - 8)	8 (4 - 14)	3 (2 - 5)	4 (2 - 8)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Cambodia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	3,955 (3,214 - 4,754)	3,955 (3,214 - 4,754)	--	--	--	--
Neonatal preterm birth complications	2,320 (1,448 - 3,218)	2,320 (1,448 - 3,218)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	871 (382 - 1,531)	871 (382 - 1,531)	--	--	--	--
Neonatal sepsis and other neonatal infections	220 (64 - 522)	220 (64 - 522)	--	--	--	--
Hemolytic disease and other neonatal jaundice	21 (6 - 52)	21 (6 - 52)	--	--	--	--
Other neonatal disorders	523 (228 - 1,014)	523 (228 - 1,014)	--	--	--	--
Nutritional deficiencies	458 (272 - 716)	107 (48 - 215)	11 (6 - 19)	80 (41 - 124)	58 (33 - 90)	202 (112 - 336)
Protein-energy malnutrition	193 (94 - 377)	70 (21 - 161)	4 (2 - 9)	26 (11 - 54)	21 (8 - 40)	72 (25 - 152)
Iodine deficiency	2 (0 - 7)	0 (0 - 4)	0 (0 - 1)	1 (0 - 2)	0 (0 - 2)	0 (0 - 3)
Iron-deficiency anemia	230 (110 - 378)	29 (5 - 73)	5 (2 - 9)	45 (20 - 75)	33 (14 - 57)	118 (53 - 209)
Other nutritional deficiencies	34 (14 - 77)	8 (1 - 24)	2 (1 - 4)	7 (3 - 17)	4 (1 - 10)	13 (4 - 35)
Other communicable, maternal, neonatal, and nutritional diseases	366 (244 - 558)	115 (56 - 207)	14 (8 - 23)	112 (63 - 188)	61 (33 - 116)	63 (30 - 145)
Sexually transmitted diseases excluding HIV	81 (36 - 137)	70 (28 - 123)	5 (2 - 9)	3 (2 - 5)	1 (1 - 3)	2 (1 - 5)
Syphilis	79 (34 - 135)	70 (28 - 123)	5 (2 - 9)	1 (1 - 2)	1 (0 - 2)	2 (1 - 4)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other sexually transmitted diseases	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	54 (37 - 72)	4 (1 - 11)	1 (0 - 1)	24 (14 - 35)	14 (9 - 20)	11 (7 - 17)
Acute hepatitis A	4 (1 - 10)	2 (0 - 7)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	30 (19 - 44)	2 (0 - 6)	0 (0 - 1)	9 (4 - 16)	10 (6 - 15)	9 (5 - 14)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis E	19 (9 - 29)	0 (0 - 0)	0 (0 - 1)	13 (6 - 21)	4 (1 - 7)	2 (0 - 4)
Other infectious diseases	231 (131 - 401)	41 (10 - 113)	8 (3 - 17)	86 (42 - 157)	46 (19 - 99)	51 (17 - 134)
Non-communicable diseases	39,274 (34,442 - 45,071)	1,690 (1,077 - 2,801)	321 (253 - 403)	6,975 (4,626 - 8,350)	11,742 (10,032 - 14,197)	18,545 (17,252 - 20,880)
Neoplasms	5,157 (4,272 - 6,072)	54 (32 - 96)	65 (47 - 88)	941 (632 - 1,160)	2,023 (1,634 - 2,454)	2,074 (1,793 - 2,430)
Esophageal cancer	145 (95 - 196)	--	--	23 (12 - 34)	62 (40 - 88)	59 (38 - 87)
Stomach cancer	586 (472 - 724)	--	--	98 (62 - 130)	234 (176 - 301)	255 (192 - 340)
Liver cancer	425 (323 - 555)	--	1 (1 - 2)	93 (54 - 130)	193 (135 - 264)	138 (96 - 200)
Liver cancer due to hepatitis B	169 (80 - 266)	--	0 (0 - 1)	38 (15 - 65)	81 (38 - 132)	49 (21 - 83)
Liver cancer due to hepatitis C	192 (110 - 290)	--	0 (0 - 1)	39 (21 - 64)	87 (47 - 146)	65 (33 - 108)
Liver cancer due to alcohol use	35 (20 - 62)	--	--	5 (2 - 9)	14 (7 - 25)	17 (8 - 32)

Web Table 31- Cambodia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	29 (16 - 52)	--	1 (0 - 2)	10 (5 - 19)	11 (5 - 21)	7 (3 - 14)
Larynx cancer	94 (60 - 123)	--	--	12 (6 - 17)	39 (24 - 54)	43 (26 - 61)
Tracheal, bronchus and lung cancer	1,398 (1,100 - 1,698)	--	--	160 (99 - 216)	669 (507 - 846)	570 (452 - 704)
Breast cancer	6 (3 - 8)	--	--	2 (1 - 3)	2 (1 - 3)	2 (1 - 4)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	205 (114 - 295)	--	--	2 (1 - 3)	27 (15 - 39)	177 (97 - 262)
Colon and rectum cancer	471 (382 - 575)	--	--	78 (52 - 102)	168 (132 - 216)	225 (176 - 285)
Lip and oral cavity cancer	192 (132 - 268)	--	--	40 (22 - 63)	79 (51 - 116)	73 (48 - 105)
Nasopharynx cancer	88 (63 - 121)	--	1 (0 - 3)	35 (19 - 52)	36 (22 - 54)	17 (11 - 25)
Other pharynx cancer	105 (76 - 147)	--	--	21 (12 - 32)	51 (35 - 76)	33 (22 - 48)
Gallbladder and biliary tract cancer	98 (56 - 136)	--	--	11 (6 - 17)	40 (20 - 61)	46 (29 - 69)
Pancreatic cancer	155 (123 - 194)	--	--	24 (14 - 32)	70 (52 - 92)	61 (46 - 80)
Malignant skin melanoma	19 (10 - 29)	--	--	6 (3 - 10)	6 (3 - 9)	6 (3 - 11)
Non-melanoma skin cancer	25 (15 - 39)	--	--	4 (2 - 7)	7 (4 - 11)	14 (8 - 23)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	10 (6 - 13)	--	--	6 (4 - 9)	1 (1 - 2)	2 (1 - 3)
Kidney cancer	69 (53 - 89)	2 (1 - 4)	0 (0 - 1)	11 (7 - 16)	33 (23 - 46)	23 (16 - 35)
Bladder cancer	157 (118 - 205)	--	--	9 (5 - 13)	49 (34 - 68)	99 (70 - 136)
Brain and nervous system cancer	121 (58 - 166)	3 (1 - 9)	7 (4 - 12)	48 (24 - 70)	40 (18 - 59)	22 (7 - 34)
Thyroid cancer	23 (16 - 31)	--	0 (0 - 0)	4 (2 - 6)	10 (6 - 15)	9 (6 - 13)
Mesothelioma	6 (4 - 9)	--	--	1 (1 - 2)	3 (2 - 4)	2 (1 - 4)
Hodgkin lymphoma	14 (9 - 21)	1 (0 - 2)	1 (0 - 2)	7 (4 - 11)	3 (2 - 5)	2 (1 - 4)
Non-Hodgkin lymphoma	171 (117 - 223)	4 (2 - 9)	8 (4 - 13)	54 (32 - 75)	55 (36 - 77)	50 (34 - 70)
Multiple myeloma	19 (12 - 27)	--	--	4 (2 - 6)	8 (5 - 13)	7 (4 - 10)
Leukemia	239 (182 - 290)	18 (8 - 37)	31 (20 - 45)	100 (70 - 132)	44 (32 - 56)	46 (33 - 61)
Other neoplasms	317 (230 - 429)	26 (13 - 56)	16 (9 - 26)	89 (58 - 128)	96 (57 - 139)	90 (47 - 136)
Cardiovascular diseases	20,026 (17,311 - 23,330)	247 (148 - 400)	69 (45 - 98)	3,351 (2,174 - 4,120)	6,186 (5,198 - 7,624)	10,173 (9,188 - 11,640)
Rheumatic heart disease	242 (156 - 365)	6 (2 - 14)	14 (7 - 23)	105 (61 - 168)	50 (29 - 87)	67 (42 - 103)
Ischemic heart disease	10,350 (8,223 - 12,471)	32 (10 - 76)	11 (5 - 18)	1,771 (1,075 - 2,238)	3,478 (2,714 - 4,361)	5,059 (4,044 - 6,025)
Cerebrovascular disease	7,154 (5,757 - 8,890)	70 (37 - 125)	18 (11 - 28)	939 (569 - 1,278)	2,072 (1,603 - 2,732)	4,055 (3,278 - 5,042)
Ischemic stroke	3,738 (2,650 - 4,710)	9 (3 - 25)	2 (1 - 4)	156 (80 - 247)	807 (531 - 1,147)	2,764 (1,930 - 3,479)
Hemorrhagic stroke	3,416 (2,461 - 4,746)	61 (31 - 108)	16 (9 - 24)	783 (482 - 1,077)	1,265 (906 - 1,759)	1,291 (867 - 2,061)
Hypertensive heart disease	674 (325 - 999)	4 (1 - 9)	1 (0 - 2)	97 (36 - 157)	198 (98 - 319)	374 (174 - 608)
Cardiomyopathy and myocarditis	282 (193 - 403)	47 (17 - 92)	8 (4 - 14)	87 (52 - 128)	55 (35 - 88)	85 (51 - 141)
Atrial fibrillation and flutter	5 (3 - 11)	--	--	1 (0 - 2)	2 (1 - 3)	3 (1 - 6)
Aortic aneurysm	95 (58 - 133)	--	--	12 (6 - 16)	13 (9 - 19)	70 (40 - 102)
Peripheral vascular disease	4 (3 - 6)	--	--	0 (0 - 1)	1 (1 - 2)	3 (2 - 5)
Endocarditis	107 (58 - 173)	13 (5 - 29)	2 (1 - 4)	36 (17 - 59)	26 (13 - 45)	30 (15 - 53)
Other cardiovascular and circulatory diseases	1,111 (515 - 2,643)	75 (26 - 159)	15 (6 - 26)	303 (130 - 663)	292 (123 - 743)	427 (185 - 1,039)

Web Table 31- Cambodia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	4,872 (3,710 - 6,667)	163 (86 - 278)	34 (24 - 48)	469 (301 - 682)	1,185 (831 - 1,681)	3,020 (2,306 - 4,095)
Chronic obstructive pulmonary disease	2,665 (1,933 - 4,023)	80 (35 - 151)	7 (4 - 12)	153 (87 - 246)	558 (361 - 942)	1,867 (1,320 - 2,765)
Pneumoconiosis	244 (143 - 405)	1 (0 - 3)	1 (0 - 2)	33 (17 - 57)	93 (50 - 163)	117 (65 - 198)
Silicosis	131 (74 - 209)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	30 (14 - 53)	99 (55 - 165)
Asbestosis	20 (11 - 36)	0 (0 - 1)	0 (0 - 0)	5 (3 - 9)	14 (7 - 27)	0 (0 - 0)
Coal workers pneumoconiosis	54 (30 - 98)	0 (0 - 0)	0 (0 - 0)	17 (9 - 30)	34 (18 - 65)	3 (1 - 6)
Other pneumoconiosis	39 (21 - 74)	0 (0 - 1)	0 (0 - 1)	9 (5 - 16)	15 (7 - 30)	15 (6 - 31)
Asthma	1,658 (897 - 2,547)	54 (20 - 106)	23 (14 - 34)	245 (129 - 373)	469 (236 - 756)	868 (410 - 1,429)
Interstitial lung disease and pulmonary sarcoidosis	148 (19 - 329)	0 (0 - 1)	0 (0 - 1)	4 (1 - 10)	44 (5 - 108)	100 (13 - 229)
Other chronic respiratory diseases	156 (95 - 275)	29 (13 - 61)	4 (2 - 8)	34 (17 - 65)	22 (11 - 42)	68 (35 - 126)
Cirrhosis	1,591 (1,228 - 1,959)	6 (2 - 12)	4 (3 - 6)	633 (398 - 841)	651 (495 - 832)	297 (226 - 379)
Cirrhosis due to hepatitis B	465 (180 - 779)	0 (0 - 1)	1 (0 - 2)	198 (76 - 347)	188 (70 - 323)	77 (26 - 135)
Cirrhosis due to hepatitis C	376 (163 - 626)	0 (0 - 1)	1 (0 - 1)	139 (42 - 265)	158 (57 - 276)	78 (38 - 128)
Cirrhosis due to alcohol use	597 (321 - 886)	--	--	205 (94 - 344)	262 (136 - 397)	131 (72 - 194)
Cirrhosis due to other causes	153 (87 - 234)	5 (2 - 11)	3 (2 - 4)	91 (48 - 146)	43 (19 - 73)	11 (5 - 19)
Digestive diseases	1,668 (1,230 - 2,167)	38 (18 - 66)	24 (15 - 34)	519 (317 - 696)	632 (325 - 630)	632 (441 - 863)
Peptic ulcer disease	691 (471 - 956)	3 (1 - 7)	3 (2 - 6)	176 (98 - 274)	220 (137 - 323)	289 (176 - 421)
Gastritis and duodenitis	50 (20 - 110)	1 (0 - 4)	1 (0 - 2)	13 (5 - 28)	13 (5 - 28)	22 (7 - 49)
Appendicitis	97 (59 - 151)	4 (1 - 9)	5 (2 - 9)	47 (25 - 76)	21 (12 - 36)	20 (9 - 37)
Paralytic ileus and intestinal obstruction	187 (102 - 309)	9 (3 - 20)	4 (2 - 7)	37 (17 - 68)	43 (21 - 79)	94 (48 - 163)
Inguinal, femoral, and abdominal hernia	37 (20 - 67)	2 (1 - 5)	1 (0 - 3)	9 (4 - 20)	8 (4 - 15)	16 (8 - 30)
Inflammatory bowel disease	43 (25 - 66)	3 (1 - 6)	1 (1 - 2)	15 (8 - 25)	9 (5 - 14)	15 (8 - 27)
Vascular intestinal disorders	13 (4 - 31)	1 (0 - 2)	1 (0 - 1)	4 (1 - 11)	3 (1 - 7)	5 (1 - 13)
Gallbladder and biliary diseases	122 (76 - 180)	2 (1 - 4)	1 (1 - 2)	35 (19 - 58)	33 (18 - 53)	51 (27 - 88)
Pancreatitis	177 (77 - 294)	1 (0 - 3)	1 (0 - 2)	106 (43 - 187)	41 (18 - 70)	28 (12 - 49)
Other digestive diseases	250 (142 - 369)	12 (5 - 24)	5 (2 - 8)	76 (38 - 119)	65 (35 - 104)	92 (48 - 158)
Neurological disorders	1,366 (1,100 - 1,677)	26 (11 - 67)	23 (13 - 38)	131 (80 - 188)	124 (87 - 164)	1,061 (837 - 1,324)
Alzheimer disease and other dementias	1,116 (882 - 1,389)	--	--	1 (0 - 2)	90 (57 - 123)	1,025 (800 - 1,285)
Parkinson disease	14 (8 - 24)	--	--	1 (0 - 1)	3 (2 - 5)	10 (5 - 20)
Epilepsy	186 (114 - 267)	19 (6 - 58)	19 (9 - 33)	109 (62 - 162)	23 (14 - 36)	17 (10 - 26)
Multiple sclerosis	3 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Other neurological disorders	46 (32 - 74)	7 (4 - 18)	4 (3 - 8)	19 (12 - 31)	7 (5 - 11)	8 (6 - 12)
Mental and substance use disorders	393 (216 - 526)	2 (1 - 3)	0 (0 - 0)	250 (134 - 339)	116 (58 - 170)	25 (12 - 37)
Schizophrenia	6 (3 - 11)	--	--	3 (1 - 6)	1 (1 - 3)	1 (1 - 2)
Alcohol use disorders	276 (126 - 394)	--	--	152 (64 - 234)	102 (45 - 155)	23 (9 - 34)
Drug use disorders	110 (68 - 153)	2 (1 - 3)	--	95 (57 - 136)	12 (8 - 17)	1 (1 - 2)
Opioid use disorders	71 (44 - 100)	1 (1 - 2)	--	62 (36 - 90)	7 (5 - 10)	1 (1 - 1)
Cocaine use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	36 (22 - 50)	1 (0 - 1)	--	31 (18 - 44)	4 (3 - 6)	0 (0 - 1)

Web Table 31- Cambodia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,832 (2,020 - 3,707)	105 (62 - 165)	42 (26 - 60)	554 (339 - 769)	943 (635 - 1,286)	1,188 (855 - 1,569)
Diabetes mellitus	1,257 (858 - 1,651)	3 (2 - 5)	3 (2 - 4)	172 (99 - 245)	493 (326 - 685)	586 (381 - 797)
Acute glomerulonephritis	9 (5 - 14)	1 (0 - 2)	1 (0 - 1)	3 (2 - 6)	1 (1 - 2)	2 (1 - 4)
Chronic kidney disease	1,034 (621 - 1,623)	18 (7 - 36)	12 (6 - 21)	241 (130 - 401)	336 (185 - 554)	427 (242 - 696)
Chronic kidney disease due to diabetes mellitus	39 (8 - 80)	0 (0 - 1)	0 (0 - 0)	8 (2 - 17)	11 (2 - 25)	20 (4 - 44)
Chronic kidney disease due to hypertension	278 (123 - 449)	2 (0 - 4)	1 (0 - 1)	55 (19 - 99)	103 (39 - 175)	118 (56 - 209)
Chronic kidney disease due to glomerulonephritis	127 (82 - 195)	7 (4 - 13)	6 (3 - 8)	41 (25 - 65)	31 (18 - 51)	42 (23 - 69)
Chronic kidney disease due to other causes	590 (283 - 1,067)	9 (2 - 22)	5 (2 - 13)	138 (62 - 269)	191 (72 - 370)	247 (102 - 470)
Urinary diseases and male infertility	233 (159 - 308)	12 (5 - 29)	2 (1 - 3)	44 (25 - 62)	64 (41 - 87)	111 (73 - 168)
Interstitial nephritis and urinary tract infections	79 (40 - 117)	6 (2 - 16)	1 (0 - 1)	13 (6 - 21)	20 (10 - 32)	39 (17 - 69)
Urolithiasis	16 (8 - 25)	--	0 (0 - 0)	4 (2 - 6)	5 (2 - 8)	7 (3 - 13)
Other urinary diseases	138 (94 - 193)	6 (2 - 16)	1 (1 - 2)	27 (15 - 40)	39 (25 - 58)	65 (37 - 106)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	165 (87 - 254)	53 (25 - 91)	19 (9 - 31)	56 (27 - 86)	16 (9 - 26)	21 (12 - 35)
Thalassemias	122 (62 - 188)	48 (23 - 83)	18 (9 - 30)	47 (23 - 73)	7 (4 - 11)	2 (1 - 3)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	10 (6 - 16)	3 (1 - 5)	0 (0 - 1)	3 (2 - 5)	3 (1 - 4)	1 (1 - 2)
Other hemoglobinopathies and hemolytic anemias	32 (18 - 51)	2 (1 - 3)	0 (0 - 1)	5 (3 - 8)	7 (4 - 11)	18 (10 - 30)
Endocrine, metabolic, blood, and immune disorders	135 (75 - 187)	17 (7 - 46)	5 (2 - 10)	38 (19 - 58)	32 (15 - 46)	42 (19 - 69)
Musculoskeletal disorders	50 (26 - 66)	--	3 (1 - 4)	23 (10 - 33)	14 (7 - 19)	11 (7 - 16)
Rheumatoid arthritis	9 (4 - 13)	--	1 (0 - 1)	3 (1 - 5)	3 (1 - 5)	2 (1 - 4)
Other musculoskeletal disorders	42 (22 - 54)	--	2 (1 - 3)	21 (9 - 29)	11 (5 - 15)	8 (5 - 12)
Other non-communicable diseases	1,319 (785 - 2,433)	1,049 (551 - 2,118)	58 (33 - 103)	104 (67 - 149)	44 (32 - 59)	64 (43 - 94)
Congenital anomalies	1,192 (668 - 2,307)	1,031 (535 - 2,098)	55 (31 - 100)	76 (46 - 119)	14 (10 - 21)	15 (10 - 21)
Neural tube defects	261 (53 - 622)	247 (47 - 599)	5 (1 - 11)	8 (2 - 26)	1 (0 - 4)	0 (0 - 2)
Congenital heart anomalies	658 (284 - 1,493)	553 (212 - 1,336)	39 (20 - 75)	50 (25 - 81)	7 (4 - 11)	10 (6 - 14)
Cleft lip and cleft palate	4 (1 - 11)	4 (1 - 11)	--	--	--	--
Down syndrome	19 (5 - 59)	15 (2 - 51)	2 (0 - 4)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	17 (5 - 52)	14 (3 - 47)	1 (0 - 2)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	232 (75 - 737)	198 (54 - 661)	10 (3 - 25)	15 (6 - 33)	5 (3 - 10)	5 (2 - 8)
Skin and subcutaneous diseases	118 (82 - 158)	10 (3 - 20)	2 (1 - 3)	27 (16 - 38)	30 (19 - 42)	49 (29 - 78)
Cellulitis	42 (19 - 76)	4 (1 - 9)	1 (0 - 2)	9 (4 - 17)	12 (5 - 21)	17 (6 - 34)
Pyoderma	52 (28 - 77)	6 (1 - 13)	1 (0 - 2)	14 (7 - 21)	14 (7 - 22)	18 (9 - 31)

Web Table 31- Cambodia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	22 (10 - 37)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	4 (2 - 7)	14 (6 - 27)
Other skin and subcutaneous diseases	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	9 (2 - 32)	9 (2 - 32)	--	--	--	--
Injuries	7,307 (5,661 - 8,694)	484 (306 - 707)	417 (307 - 526)	4,823 (3,484 - 5,903)	969 (737 - 1,234)	614 (482 - 770)
Transport injuries	2,978 (2,089 - 3,887)	121 (65 - 206)	172 (116 - 241)	2,056 (1,371 - 2,755)	409 (268 - 584)	220 (140 - 322)
Road injuries	2,835 (1,990 - 3,728)	109 (56 - 187)	165 (110 - 230)	1,963 (1,314 - 2,626)	389 (253 - 558)	209 (133 - 306)
Pedestrian road injuries	623 (354 - 927)	43 (20 - 77)	67 (39 - 103)	322 (163 - 503)	112 (57 - 182)	78 (41 - 133)
Cyclist road injuries	199 (125 - 306)	7 (3 - 16)	21 (10 - 37)	107 (64 - 167)	40 (22 - 69)	23 (13 - 38)
Motorcyclist road injuries	864 (510 - 1,411)	16 (6 - 33)	24 (12 - 44)	706 (410 - 1,151)	82 (42 - 145)	35 (18 - 60)
Motor vehicle road injuries	1,095 (709 - 1,489)	40 (20 - 74)	48 (26 - 79)	797 (504 - 1,095)	146 (85 - 220)	65 (36 - 99)
Other road injuries	54 (24 - 105)	3 (1 - 8)	4 (2 - 10)	31 (12 - 61)	8 (4 - 19)	7 (3 - 15)
Other transport injuries	144 (90 - 211)	12 (6 - 22)	7 (4 - 12)	93 (54 - 149)	20 (11 - 33)	12 (6 - 20)
Unintentional injuries	2,249 (1,759 - 2,834)	349 (211 - 539)	222 (146 - 313)	1,112 (799 - 1,524)	312 (234 - 415)	254 (195 - 332)
Falls	377 (269 - 520)	18 (6 - 39)	16 (9 - 30)	159 (95 - 251)	95 (58 - 141)	89 (52 - 148)
Drowning	1,012 (632 - 1,496)	170 (61 - 317)	163 (87 - 255)	542 (328 - 836)	92 (54 - 149)	45 (27 - 70)
Fire, heat, and hot substances	166 (106 - 236)	31 (13 - 58)	10 (5 - 16)	74 (42 - 112)	23 (14 - 34)	28 (16 - 45)
Poisonings	70 (45 - 108)	5 (2 - 11)	3 (1 - 5)	45 (26 - 76)	12 (7 - 19)	5 (3 - 9)
Exposure to mechanical forces	240 (164 - 356)	16 (8 - 30)	14 (9 - 22)	164 (102 - 259)	30 (20 - 47)	16 (10 - 25)
Unintentional firearm injuries	105 (55 - 177)	4 (1 - 10)	3 (1 - 6)	76 (36 - 135)	13 (6 - 23)	9 (4 - 17)
Unintentional suffocation	14 (1 - 27)	5 (1 - 15)	1 (0 - 2)	5 (1 - 10)	2 (0 - 3)	1 (0 - 2)
Other exposure to mechanical forces	121 (83 - 193)	7 (3 - 15)	10 (5 - 16)	83 (53 - 136)	16 (10 - 25)	6 (3 - 9)
Adverse effects of medical treatment	146 (77 - 216)	23 (9 - 58)	4 (2 - 7)	43 (21 - 66)	32 (15 - 55)	44 (18 - 81)
Animal contact	23 (13 - 35)	4 (1 - 8)	3 (1 - 6)	10 (5 - 15)	4 (2 - 7)	3 (1 - 5)
Venomous animal contact	14 (7 - 23)	2 (1 - 6)	2 (1 - 5)	6 (3 - 10)	2 (1 - 4)	1 (1 - 3)
Non-venomous animal contact	9 (3 - 15)	1 (0 - 3)	1 (0 - 2)	4 (1 - 7)	2 (1 - 3)	1 (1 - 2)
Foreign body	136 (46 - 265)	77 (23 - 170)	5 (2 - 11)	22 (7 - 40)	13 (4 - 24)	19 (6 - 34)
Pulmonary aspiration and foreign body in airway	133 (43 - 261)	76 (23 - 169)	5 (1 - 10)	21 (6 - 39)	12 (4 - 23)	18 (6 - 34)
Foreign body in other body part	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other unintentional injuries	79 (45 - 117)	6 (2 - 10)	4 (2 - 7)	53 (29 - 83)	10 (5 - 17)	5 (3 - 8)
Self-harm and interpersonal violence	2,068 (1,381 - 2,690)	13 (6 - 26)	22 (13 - 37)	1,649 (1,086 - 2,175)	245 (152 - 344)	139 (75 - 220)
Self-harm	1,421 (849 - 1,924)	--	10 (4 - 22)	1,065 (624 - 1,510)	212 (121 - 316)	133 (69 - 215)
Interpersonal violence	648 (375 - 940)	13 (6 - 26)	12 (6 - 22)	585 (325 - 858)	33 (18 - 52)	5 (3 - 10)
Assault by firearm	214 (94 - 362)	2 (0 - 4)	2 (1 - 4)	199 (85 - 339)	11 (5 - 19)	1 (0 - 2)
Assault by sharp object	230 (113 - 405)	1 (0 - 3)	1 (0 - 3)	216 (106 - 376)	10 (4 - 18)	1 (1 - 3)
Assault by other means	204 (107 - 335)	10 (4 - 21)	9 (4 - 17)	170 (84 - 291)	12 (6 - 21)	3 (1 - 6)
Forces of nature, war, and legal intervention	11 (5 - 29)	0 (0 - 0)	0 (0 - 1)	6 (3 - 15)	3 (1 - 8)	1 (0 - 2)
Exposure to forces of nature	11 (5 - 29)	0 (0 - 0)	0 (0 - 1)	6 (3 - 15)	3 (1 - 8)	1 (0 - 2)

Web Table 31- Cambodia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	57,590 (51,379 - 63,568)	7,311 (6,038 - 8,595)	834 (704 - 965)	7,696 (6,712 - 8,754)	13,740 (10,948 - 16,471)	28,010 (25,003 - 30,279)
Communicable, maternal, neonatal, and nutritional diseases	13,338 (11,185 - 16,154)	5,454 (4,228 - 6,808)	353 (271 - 456)	2,357 (1,901 - 2,830)	1,525 (1,149 - 2,126)	3,648 (2,737 - 5,034)
HIV/AIDS and tuberculosis	1,543 (987 - 2,534)	15 (2 - 71)	16 (3 - 82)	577 (309 - 1,232)	439 (270 - 677)	496 (317 - 761)
Tuberculosis	1,213 (867 - 1,704)	1 (1 - 5)	1 (1 - 3)	340 (226 - 490)	380 (250 - 573)	490 (316 - 719)
HIV/AIDS	330 (40 - 1,330)	13 (1 - 70)	15 (2 - 81)	237 (29 - 943)	59 (6 - 213)	5 (0 - 21)
HIV/AIDS resulting in mycobacterial infection	17 (2 - 66)	1 (0 - 3)	1 (0 - 3)	12 (1 - 49)	3 (0 - 11)	0 (0 - 1)
HIV/AIDS resulting in other diseases	313 (38 - 1,266)	13 (1 - 67)	14 (2 - 78)	225 (28 - 894)	56 (6 - 202)	5 (0 - 19)
Diarrhea, lower respiratory, and other common infectious diseases	6,464 (5,098 - 8,299)	2,120 (1,452 - 2,869)	221 (161 - 294)	588 (432 - 811)	847 (570 - 1,272)	2,688 (1,843 - 3,976)
Diarrheal diseases	869 (549 - 1,357)	213 (73 - 522)	30 (14 - 56)	60 (36 - 90)	127 (68 - 224)	439 (227 - 792)
Intestinal infectious diseases	223 (111 - 396)	95 (44 - 182)	58 (21 - 113)	54 (21 - 107)	10 (3 - 23)	5 (2 - 11)
Typhoid fever	152 (66 - 278)	61 (24 - 128)	43 (15 - 86)	38 (12 - 79)	7 (1 - 17)	3 (1 - 6)
Paratyphoid fever	47 (20 - 90)	22 (8 - 46)	13 (4 - 28)	10 (3 - 21)	1 (0 - 3)	0 (0 - 1)
Other intestinal infectious diseases	25 (12 - 43)	12 (4 - 26)	2 (0 - 7)	6 (1 - 15)	2 (0 - 8)	2 (0 - 6)
Lower respiratory infections	4,629 (3,452 - 6,371)	1,390 (841 - 2,095)	77 (43 - 126)	351 (237 - 541)	642 (408 - 1,032)	2,169 (1,383 - 3,400)
Upper respiratory infections	6 (2 - 13)	1 (0 - 5)	0 (0 - 1)	1 (0 - 3)	1 (0 - 5)	2 (0 - 8)
Otitis media	6 (4 - 8)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	2 (1 - 2)
Meningitis	415 (279 - 621)	207 (102 - 406)	28 (15 - 47)	83 (48 - 123)	46 (27 - 74)	51 (27 - 88)
Pneumococcal meningitis	126 (83 - 190)	50 (19 - 110)	10 (5 - 19)	31 (16 - 52)	16 (7 - 29)	18 (8 - 33)
H influenzae type B meningitis	108 (62 - 195)	77 (33 - 162)	8 (3 - 15)	12 (6 - 19)	5 (2 - 10)	6 (3 - 12)
Meningococcal meningitis	43 (25 - 68)	14 (6 - 31)	3 (1 - 5)	10 (4 - 20)	7 (3 - 12)	9 (3 - 20)
Other meningitis	138 (85 - 217)	65 (28 - 131)	8 (3 - 15)	30 (15 - 50)	18 (9 - 32)	18 (8 - 33)
Encephalitis	90 (64 - 129)	36 (18 - 67)	10 (6 - 16)	23 (13 - 35)	11 (6 - 17)	10 (6 - 16)
Diphtheria	2 (0 - 11)	1 (0 - 10)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	76 (0 - 347)	72 (0 - 328)	3 (0 - 17)	1 (0 - 4)	0 (0 - 1)	--
Tetanus	37 (16 - 70)	14 (3 - 35)	3 (1 - 5)	9 (3 - 19)	6 (2 - 12)	5 (2 - 12)
Measles	100 (19 - 285)	87 (16 - 249)	11 (2 - 32)	2 (0 - 7)	0 (0 - 0)	--
Varicella and herpes zoster	9 (3 - 25)	2 (0 - 9)	0 (0 - 2)	2 (0 - 5)	1 (0 - 3)	4 (0 - 19)
Neglected tropical diseases and malaria	554 (364 - 855)	163 (58 - 364)	90 (52 - 160)	188 (102 - 348)	77 (44 - 127)	36 (24 - 54)
Malaria	426 (232 - 731)	124 (20 - 318)	64 (27 - 137)	160 (75 - 322)	58 (28 - 111)	19 (9 - 38)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	19 (14 - 27)	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)	8 (4 - 12)	6 (3 - 10)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Dengue	56 (28 - 79)	24 (10 - 38)	19 (7 - 29)	9 (5 - 12)	2 (2 - 4)	2 (1 - 4)
Rabies	16 (9 - 27)	1 (1 - 3)	3 (1 - 5)	6 (3 - 11)	4 (2 - 6)	2 (1 - 4)
Intestinal nematode infections	5 (0 - 15)	3 (0 - 12)	1 (0 - 6)	0 (0 - 3)	0 (0 - 3)	0 (0 - 4)
Ascariasis	5 (0 - 15)	3 (0 - 12)	1 (0 - 6)	0 (0 - 3)	0 (0 - 3)	0 (0 - 4)
Other neglected tropical diseases	28 (15 - 50)	11 (4 - 23)	3 (1 - 5)	6 (3 - 12)	4 (2 - 7)	5 (2 - 10)
Maternal disorders	862 (607 - 1,118)	--	1 (0 - 3)	861 (606 - 1,117)	--	--

Web Table 31- Cambodia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	116 (68 - 178)	--	0 (0 - 0)	116 (68 - 178)	--	--
Maternal sepsis and other maternal infections	98 (59 - 145)	--	0 (0 - 0)	98 (59 - 145)	--	--
Maternal hypertensive disorders	84 (32 - 146)	--	0 (0 - 0)	84 (32 - 146)	--	--
Maternal obstructed labor	67 (37 - 103)	--	0 (0 - 0)	67 (37 - 103)	--	--
Maternal abortive outcome	152 (90 - 228)	--	0 (0 - 1)	152 (90 - 228)	--	--
Indirect maternal deaths	83 (46 - 129)	--	0 (0 - 0)	83 (46 - 129)	--	--
Late maternal deaths	110 (65 - 163)	--	0 (0 - 1)	110 (64 - 163)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 1)	--	--	0 (0 - 1)	--	--
Other maternal disorders	149 (72 - 231)	--	0 (0 - 1)	149 (72 - 231)	--	--
Neonatal disorders	2,919 (2,287 - 3,759)	2,919 (2,287 - 3,759)	--	--	--	--
Neonatal preterm birth complications	1,687 (1,084 - 2,319)	1,687 (1,084 - 2,319)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	637 (299 - 1,103)	637 (299 - 1,103)	--	--	--	--
Neonatal sepsis and other neonatal infections	157 (56 - 353)	157 (56 - 353)	--	--	--	--
Hemolytic disease and other neonatal jaundice	13 (4 - 33)	13 (4 - 33)	--	--	--	--
Other neonatal disorders	425 (159 - 874)	425 (159 - 874)	--	--	--	--
Nutritional deficiencies	636 (435 - 874)	121 (56 - 233)	12 (7 - 19)	86 (55 - 122)	85 (55 - 123)	331 (195 - 526)
Protein-energy malnutrition	144 (62 - 287)	45 (12 - 117)	3 (1 - 6)	10 (3 - 25)	16 (5 - 38)	69 (19 - 160)
Iodine deficiency	2 (0 - 10)	1 (0 - 6)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)	1 (0 - 5)
Iron-deficiency anemia	460 (268 - 675)	64 (23 - 145)	8 (4 - 14)	73 (42 - 106)	65 (38 - 97)	249 (125 - 409)
Other nutritional deficiencies	29 (12 - 66)	10 (3 - 31)	1 (0 - 2)	3 (1 - 8)	3 (1 - 8)	12 (4 - 27)
Other communicable, maternal, neonatal, and nutritional diseases	362 (239 - 594)	117 (56 - 196)	13 (7 - 24)	57 (35 - 95)	77 (39 - 150)	98 (41 - 264)
Sexually transmitted diseases excluding HIV	100 (50 - 162)	75 (31 - 134)	6 (3 - 11)	8 (4 - 13)	5 (1 - 12)	6 (2 - 13)
Syphilis	91 (42 - 154)	75 (31 - 134)	6 (3 - 11)	3 (2 - 5)	3 (1 - 6)	4 (1 - 10)
Chlamydial infection	3 (1 - 4)	--	0 (0 - 0)	1 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	3 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Other sexually transmitted diseases	2 (1 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	0 (0 - 1)
Hepatitis	45 (33 - 58)	5 (2 - 10)	1 (0 - 1)	10 (7 - 14)	15 (10 - 22)	14 (9 - 22)
Acute hepatitis A	4 (2 - 8)	3 (1 - 6)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	26 (15 - 38)	2 (0 - 5)	0 (0 - 0)	3 (1 - 6)	10 (5 - 16)	11 (6 - 18)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis E	13 (7 - 23)	0 (0 - 0)	0 (0 - 1)	6 (4 - 9)	5 (2 - 9)	2 (1 - 6)
Other infectious diseases	217 (117 - 446)	37 (11 - 91)	6 (2 - 15)	40 (20 - 77)	57 (21 - 127)	78 (23 - 245)
Non-communicable diseases	41,596 (35,621 - 47,193)	1,565 (868 - 2,528)	282 (214 - 354)	4,218 (3,341 - 5,043)	11,680 (9,219 - 14,151)	23,851 (20,996 - 26,162)
Neoplasms	5,853 (4,717 - 7,066)	43 (24 - 76)	56 (39 - 78)	1,158 (908 - 1,426)	2,547 (1,639 - 3,262)	2,049 (1,639 - 2,446)
Esophageal cancer	107 (69 - 175)	--	--	10 (6 - 16)	41 (25 - 69)	56 (33 - 91)
Stomach cancer	516 (360 - 708)	--	--	76 (49 - 107)	210 (141 - 297)	230 (146 - 345)
Liver cancer	279 (192 - 404)	--	1 (1 - 2)	42 (26 - 65)	127 (80 - 199)	110 (64 - 175)
Liver cancer due to hepatitis B	94 (42 - 168)	--	0 (0 - 1)	17 (8 - 31)	45 (17 - 88)	31 (12 - 62)
Liver cancer due to hepatitis C	119 (41 - 209)	--	0 (0 - 0)	13 (5 - 26)	53 (18 - 104)	53 (16 - 95)
Liver cancer due to alcohol use	16 (7 - 31)	--	--	1 (0 - 3)	6 (2 - 12)	9 (4 - 18)

Web Table 31- Cambodia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	50 (29 - 82)	--	1 (0 - 1)	10 (5 - 17)	23 (11 - 40)	17 (8 - 31)
Larynx cancer	17 (8 - 29)	--	--	3 (1 - 5)	8 (3 - 14)	7 (3 - 12)
Tracheal, bronchus and lung cancer	839 (498 - 1,105)	--	--	109 (62 - 155)	411 (232 - 575)	319 (198 - 437)
Breast cancer	772 (578 - 1,043)	--	--	246 (174 - 353)	359 (251 - 522)	166 (122 - 228)
Cervical cancer	732 (516 - 948)	--	--	192 (126 - 267)	375 (246 - 507)	166 (107 - 239)
Uterine cancer	99 (63 - 143)	--	--	12 (6 - 18)	55 (31 - 84)	33 (20 - 50)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	558 (433 - 723)	--	--	64 (46 - 85)	208 (152 - 280)	286 (204 - 400)
Lip and oral cavity cancer	137 (77 - 214)	--	--	16 (9 - 25)	55 (31 - 91)	66 (34 - 114)
Nasopharynx cancer	63 (39 - 100)	--	1 (0 - 2)	17 (9 - 29)	29 (15 - 51)	15 (9 - 26)
Other pharynx cancer	46 (32 - 64)	--	--	6 (3 - 11)	24 (15 - 36)	16 (10 - 24)
Gallbladder and biliary tract cancer	203 (101 - 314)	--	--	21 (9 - 37)	88 (40 - 142)	93 (48 - 156)
Pancreatic cancer	138 (103 - 178)	--	--	14 (9 - 19)	62 (44 - 85)	62 (44 - 89)
Malignant skin melanoma	31 (22 - 43)	--	--	8 (5 - 12)	13 (8 - 19)	10 (6 - 15)
Non-melanoma skin cancer	26 (15 - 46)	--	--	3 (2 - 6)	6 (3 - 12)	17 (8 - 32)
Ovarian cancer	248 (171 - 344)	--	--	62 (41 - 88)	138 (86 - 201)	48 (32 - 69)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	58 (41 - 77)	2 (1 - 5)	1 (0 - 1)	7 (5 - 11)	26 (17 - 38)	21 (14 - 33)
Bladder cancer	59 (36 - 85)	--	--	5 (3 - 7)	20 (11 - 30)	34 (20 - 52)
Brain and nervous system cancer	95 (69 - 122)	3 (1 - 6)	6 (3 - 9)	33 (21 - 45)	33 (23 - 47)	21 (13 - 31)
Thyroid cancer	55 (36 - 81)	--	0 (0 - 0)	6 (3 - 9)	19 (11 - 32)	30 (18 - 45)
Mesothelioma	8 (5 - 12)	--	--	2 (1 - 3)	5 (3 - 8)	2 (1 - 3)
Hodgkin lymphoma	15 (10 - 21)	1 (0 - 2)	1 (0 - 2)	6 (3 - 8)	5 (3 - 8)	3 (2 - 5)
Non-Hodgkin lymphoma	130 (83 - 183)	4 (2 - 8)	6 (3 - 10)	29 (18 - 44)	47 (28 - 74)	44 (26 - 67)
Multiple myeloma	18 (12 - 25)	--	--	3 (2 - 5)	8 (5 - 12)	7 (4 - 10)
Leukemia	244 (182 - 306)	17 (7 - 34)	28 (17 - 42)	86 (60 - 112)	59 (41 - 83)	54 (37 - 73)
Other neoplasms	360 (243 - 514)	17 (8 - 38)	13 (7 - 22)	80 (52 - 123)	116 (72 - 188)	134 (85 - 197)
Cardiovascular diseases	22,508 (18,600 - 26,862)	108 (55 - 190)	76 (49 - 107)	1,712 (1,168 - 2,199)	5,844 (4,355 - 7,513)	14,769 (12,667 - 17,102)
Rheumatic heart disease	344 (220 - 522)	3 (1 - 5)	17 (8 - 29)	128 (71 - 195)	77 (46 - 139)	119 (71 - 192)
Ischemic heart disease	9,756 (7,470 - 12,511)	14 (4 - 33)	10 (4 - 17)	599 (347 - 827)	2,582 (1,708 - 3,464)	6,552 (5,087 - 8,216)
Cerebrovascular disease	9,442 (7,450 - 11,657)	27 (12 - 49)	20 (11 - 32)	626 (398 - 839)	2,331 (1,679 - 3,145)	6,438 (5,092 - 7,863)
Ischemic stroke	5,391 (3,659 - 6,743)	4 (1 - 12)	3 (1 - 5)	96 (46 - 153)	834 (516 - 1,175)	4,454 (3,052 - 5,536)
Hemorrhagic stroke	4,051 (2,879 - 6,382)	22 (11 - 40)	18 (10 - 27)	530 (335 - 722)	1,497 (1,011 - 2,228)	1,984 (1,356 - 3,528)
Hypertensive heart disease	1,162 (764 - 2,013)	2 (1 - 6)	1 (1 - 2)	78 (45 - 128)	286 (173 - 488)	795 (499 - 1,470)
Cardiomyopathy and myocarditis	256 (144 - 393)	19 (4 - 40)	9 (4 - 17)	56 (25 - 89)	58 (30 - 94)	113 (61 - 193)
Atrial fibrillation and flutter	11 (6 - 20)	--	--	1 (1 - 2)	3 (1 - 6)	6 (3 - 13)
Aortic aneurysm	65 (36 - 104)	--	--	7 (3 - 11)	15 (8 - 26)	43 (24 - 70)
Peripheral vascular disease	5 (3 - 8)	--	--	0 (0 - 0)	1 (1 - 1)	4 (2 - 7)
Endocarditis	131 (66 - 272)	11 (4 - 26)	4 (2 - 10)	32 (16 - 64)	33 (16 - 69)	51 (22 - 119)
Other cardiovascular and circulatory diseases	1,336 (668 - 2,418)	32 (13 - 68)	14 (6 - 25)	184 (88 - 326)	458 (213 - 850)	648 (304 - 1,221)

Web Table 31- Cambodia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	3,973 (3,113 - 5,390)	128 (74 - 207)	26 (16 - 37)	317 (228 - 440)	945 (675 - 1,375)	2,556 (1,957 - 3,477)
Chronic obstructive pulmonary disease	2,239 (1,361 - 3,072)	51 (21 - 105)	3 (1 - 6)	82 (27 - 138)	516 (265 - 753)	1,586 (952 - 2,183)
Pneumoconiosis	6 (3 - 9)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)	1 (1 - 2)	2 (1 - 3)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	5 (2 - 8)	0 (0 - 1)	0 (0 - 0)	2 (0 - 3)	1 (0 - 2)	2 (1 - 3)
Asthma	1,410 (742 - 3,033)	57 (28 - 104)	20 (12 - 31)	211 (130 - 342)	380 (184 - 887)	742 (340 - 1,795)
Interstitial lung disease and pulmonary sarcoidosis	155 (13 - 379)	0 (0 - 1)	0 (0 - 0)	3 (0 - 9)	32 (3 - 85)	119 (9 - 294)
Other chronic respiratory diseases	163 (90 - 278)	20 (11 - 36)	1 (0 - 2)	18 (6 - 35)	16 (7 - 29)	108 (52 - 202)
Cirrhosis	760 (576 - 975)	5 (2 - 11)	8 (5 - 12)	179 (127 - 245)	317 (225 - 430)	251 (173 - 356)
Cirrhosis due to hepatitis B	288 (129 - 468)	0 (0 - 1)	1 (0 - 2)	59 (28 - 97)	121 (50 - 210)	106 (39 - 183)
Cirrhosis due to hepatitis C	269 (165 - 414)	0 (0 - 1)	1 (0 - 3)	69 (37 - 106)	119 (66 - 188)	80 (42 - 134)
Cirrhosis due to alcohol use	120 (63 - 190)	--	--	19 (9 - 31)	49 (26 - 80)	51 (23 - 96)
Cirrhosis due to other causes	84 (54 - 129)	5 (2 - 10)	5 (3 - 9)	31 (19 - 49)	28 (14 - 49)	14 (6 - 27)
Digestive diseases	1,379 (1,033 - 1,791)	25 (13 - 40)	15 (10 - 22)	190 (133 - 255)	366 (251 - 513)	783 (574 - 1,031)
Peptic ulcer disease	487 (325 - 705)	2 (1 - 4)	2 (1 - 3)	45 (26 - 69)	134 (81 - 212)	305 (190 - 457)
Gastritis and duodenitis	48 (17 - 93)	1 (0 - 3)	1 (0 - 2)	6 (3 - 13)	11 (4 - 21)	29 (9 - 64)
Appendicitis	115 (66 - 199)	4 (1 - 9)	4 (2 - 8)	29 (15 - 51)	34 (17 - 61)	44 (21 - 81)
Paralytic ileus and intestinal obstruction	168 (89 - 281)	7 (2 - 14)	2 (1 - 3)	15 (8 - 27)	37 (19 - 70)	108 (50 - 196)
Inguinal, femoral, and abdominal hernia	23 (11 - 44)	1 (0 - 2)	0 (0 - 1)	3 (1 - 6)	6 (2 - 11)	13 (6 - 26)
Inflammatory bowel disease	45 (23 - 78)	2 (1 - 4)	1 (0 - 2)	9 (5 - 15)	11 (6 - 21)	22 (10 - 42)
Vascular intestinal disorders	13 (7 - 27)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)	2 (1 - 5)	8 (3 - 16)
Gallbladder and biliary diseases	202 (112 - 296)	3 (1 - 5)	1 (1 - 2)	26 (15 - 40)	52 (28 - 85)	120 (58 - 199)
Pancreatitis	102 (57 - 165)	1 (0 - 2)	1 (0 - 2)	27 (14 - 44)	31 (16 - 52)	42 (21 - 77)
Other digestive diseases	176 (113 - 267)	4 (2 - 8)	3 (1 - 5)	26 (15 - 42)	49 (28 - 79)	94 (51 - 159)
Neurological disorders	1,619 (1,239 - 2,052)	13 (7 - 27)	12 (6 - 20)	70 (42 - 107)	140 (93 - 189)	1,384 (1,040 - 1,797)
Alzheimer disease and other dementias	1,442 (1,087 - 1,861)	--	--	1 (0 - 2)	102 (63 - 148)	1,340 (999 - 1,747)
Parkinson disease	14 (8 - 23)	--	--	1 (0 - 1)	4 (2 - 6)	10 (5 - 17)
Epilepsy	115 (61 - 172)	9 (3 - 22)	9 (4 - 18)	57 (30 - 93)	22 (12 - 37)	18 (9 - 38)
Multiple sclerosis	4 (2 - 7)	--	--	2 (1 - 3)	1 (1 - 3)	1 (0 - 2)
Other neurological disorders	43 (33 - 54)	4 (3 - 7)	2 (2 - 3)	9 (7 - 12)	11 (8 - 15)	16 (11 - 22)
Mental and substance use disorders	62 (33 - 99)	1 (0 - 3)	0 (0 - 0)	28 (16 - 44)	25 (11 - 44)	8 (5 - 13)
Schizophrenia	8 (4 - 13)	--	--	3 (1 - 5)	3 (1 - 5)	3 (1 - 4)
Alcohol use disorders	39 (12 - 70)	--	--	15 (5 - 28)	19 (5 - 38)	5 (2 - 9)
Drug use disorders	15 (10 - 22)	1 (0 - 3)	--	10 (6 - 16)	3 (2 - 4)	1 (1 - 2)
Opioid use disorders	9 (6 - 14)	1 (0 - 2)	--	6 (4 - 10)	2 (1 - 2)	1 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	5 (3 - 7)	0 (0 - 1)	--	3 (2 - 5)	1 (1 - 1)	0 (0 - 1)

Web Table 31- Cambodia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	3,965 (2,844 - 5,145)	83 (48 - 128)	33 (21 - 46)	458 (308 - 598)	1,442 (985 - 1,949)	1,951 (1,369 - 2,593)
Diabetes mellitus	2,159 (1,490 - 2,920)	2 (1 - 4)	2 (1 - 4)	136 (87 - 191)	833 (534 - 1,201)	1,185 (780 - 1,672)
Acute glomerulonephritis	8 (5 - 13)	1 (0 - 2)	1 (0 - 2)	3 (2 - 5)	1 (1 - 3)	2 (1 - 4)
Chronic kidney disease	1,233 (625 - 1,675)	12 (5 - 23)	8 (4 - 12)	195 (95 - 271)	462 (232 - 675)	557 (267 - 806)
Chronic kidney disease due to diabetes mellitus	82 (31 - 135)	0 (0 - 1)	0 (0 - 0)	9 (3 - 13)	32 (13 - 58)	41 (15 - 71)
Chronic kidney disease due to hypertension	299 (129 - 511)	1 (0 - 3)	1 (0 - 1)	33 (12 - 62)	115 (47 - 213)	150 (66 - 255)
Chronic kidney disease due to glomerulonephritis	164 (83 - 255)	5 (2 - 8)	3 (2 - 5)	44 (22 - 67)	48 (21 - 86)	63 (29 - 105)
Chronic kidney disease due to other causes	688 (256 - 1,078)	6 (1 - 15)	3 (1 - 7)	109 (37 - 177)	267 (99 - 430)	303 (95 - 520)
Urinary diseases and male infertility	232 (141 - 332)	5 (2 - 10)	1 (1 - 2)	38 (21 - 58)	70 (41 - 104)	117 (63 - 197)
Interstitial nephritis and urinary tract infections	142 (72 - 218)	2 (1 - 5)	1 (0 - 1)	24 (11 - 39)	38 (18 - 62)	77 (37 - 136)
Urolithiasis	17 (9 - 29)	--	0 (0 - 0)	4 (2 - 7)	6 (3 - 11)	7 (3 - 16)
Other urinary diseases	73 (45 - 119)	2 (1 - 5)	1 (0 - 1)	11 (6 - 17)	26 (14 - 44)	33 (15 - 65)
Gynecological diseases	9 (5 - 16)	--	--	5 (3 - 9)	2 (1 - 4)	2 (1 - 4)
Uterine fibroids	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	2 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other gynecological diseases	4 (2 - 8)	--	--	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	155 (81 - 236)	47 (18 - 84)	17 (8 - 28)	48 (23 - 74)	21 (10 - 33)	22 (11 - 37)
Thalassemias	114 (59 - 179)	44 (16 - 79)	17 (8 - 28)	43 (21 - 65)	10 (5 - 15)	2 (1 - 3)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	6 (3 - 9)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	35 (18 - 55)	2 (1 - 4)	0 (0 - 0)	4 (2 - 6)	9 (5 - 15)	19 (10 - 32)
Endocrine, metabolic, blood, and immune disorders	168 (105 - 230)	15 (6 - 32)	4 (2 - 6)	32 (20 - 47)	51 (28 - 77)	66 (32 - 109)
Musculoskeletal disorders	48 (33 - 70)	--	2 (1 - 3)	18 (10 - 27)	16 (10 - 24)	12 (8 - 20)
Rheumatoid arthritis	11 (8 - 18)	--	0 (0 - 1)	2 (1 - 3)	4 (2 - 6)	5 (3 - 9)
Other musculoskeletal disorders	36 (24 - 54)	--	2 (1 - 3)	16 (9 - 25)	12 (7 - 18)	7 (4 - 12)
Other non-communicable diseases	1,429 (735 - 2,417)	1,158 (513 - 2,121)	55 (27 - 93)	89 (54 - 134)	40 (26 - 57)	86 (58 - 125)
Congenital anomalies	1,308 (620 - 2,299)	1,144 (502 - 2,104)	54 (26 - 92)	74 (41 - 117)	16 (9 - 27)	21 (13 - 31)
Neural tube defects	231 (51 - 687)	215 (43 - 647)	4 (1 - 13)	9 (3 - 25)	2 (0 - 6)	1 (0 - 2)
Congenital heart anomalies	723 (276 - 1,449)	632 (211 - 1,319)	34 (15 - 62)	38 (20 - 65)	5 (2 - 10)	14 (8 - 23)
Cleft lip and cleft palate	5 (0 - 18)	5 (0 - 18)	--	--	--	--
Down syndrome	31 (9 - 67)	23 (5 - 55)	3 (1 - 7)	4 (2 - 7)	1 (0 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	38 (6 - 100)	32 (5 - 92)	1 (0 - 2)	4 (1 - 9)	1 (0 - 1)	0 (0 - 1)
Other congenital anomalies	280 (103 - 659)	237 (76 - 592)	11 (4 - 23)	18 (9 - 33)	7 (4 - 12)	6 (3 - 10)
Skin and subcutaneous diseases	113 (79 - 158)	6 (3 - 13)	2 (1 - 2)	15 (10 - 22)	24 (15 - 35)	66 (41 - 100)
Cellulitis	39 (17 - 71)	3 (1 - 7)	1 (0 - 1)	7 (3 - 12)	11 (5 - 20)	18 (6 - 36)
Pyoderma	38 (20 - 60)	3 (1 - 8)	1 (0 - 1)	6 (3 - 10)	10 (4 - 16)	19 (9 - 34)

Web Table 31- Cambodia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	33 (16 - 56)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 6)	28 (13 - 49)
Other skin and subcutaneous diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	8 (1 - 32)	8 (1 - 32)	--	--	--	--
Injuries	2,656 (2,030 - 3,265)	292 (182 - 433)	198 (133 - 267)	1,120 (808 - 1,435)	534 (373 - 707)	511 (375 - 641)
Transport injuries	897 (567 - 1,203)	66 (33 - 117)	74 (43 - 117)	374 (237 - 508)	223 (129 - 327)	160 (85 - 239)
Road injuries	823 (530 - 1,096)	58 (29 - 104)	70 (41 - 110)	352 (223 - 482)	204 (120 - 298)	139 (77 - 205)
Pedestrian road injuries	227 (125 - 358)	22 (9 - 44)	25 (12 - 45)	65 (32 - 107)	60 (31 - 100)	54 (28 - 92)
Cyclist road injuries	62 (35 - 99)	2 (1 - 6)	6 (3 - 11)	25 (13 - 44)	18 (9 - 31)	10 (5 - 18)
Motorcyclist road injuries	211 (122 - 371)	12 (5 - 26)	15 (6 - 28)	123 (67 - 216)	41 (20 - 77)	20 (9 - 39)
Motor vehicle road injuries	307 (162 - 444)	20 (9 - 38)	22 (10 - 37)	133 (69 - 201)	82 (39 - 131)	50 (22 - 83)
Other road injuries	16 (7 - 28)	2 (0 - 4)	2 (1 - 4)	6 (2 - 10)	3 (1 - 6)	4 (1 - 8)
Other transport injuries	75 (34 - 114)	9 (3 - 17)	4 (2 - 8)	22 (11 - 34)	19 (8 - 31)	21 (7 - 38)
Unintentional injuries	1,041 (804 - 1,279)	213 (122 - 323)	106 (66 - 151)	263 (186 - 344)	182 (127 - 238)	277 (199 - 368)
Falls	167 (111 - 256)	12 (5 - 23)	3 (2 - 5)	21 (13 - 31)	33 (21 - 52)	99 (57 - 165)
Drowning	344 (184 - 494)	91 (33 - 169)	70 (33 - 114)	102 (51 - 158)	49 (25 - 78)	31 (17 - 53)
Fire, heat, and hot substances	173 (102 - 270)	38 (14 - 82)	12 (6 - 21)	52 (26 - 87)	31 (17 - 54)	41 (17 - 78)
Poisonings	41 (25 - 57)	4 (2 - 9)	3 (1 - 4)	19 (10 - 29)	7 (4 - 12)	8 (4 - 13)
Exposure to mechanical forces	66 (42 - 85)	10 (5 - 19)	8 (3 - 12)	22 (14 - 31)	15 (9 - 22)	11 (6 - 16)
Unintentional firearm injuries	22 (14 - 31)	2 (1 - 5)	1 (0 - 2)	9 (5 - 14)	6 (3 - 11)	4 (2 - 7)
Unintentional suffocation	5 (0 - 9)	1 (0 - 4)	1 (0 - 1)	1 (0 - 3)	1 (0 - 2)	1 (0 - 1)
Other exposure to mechanical forces	40 (17 - 53)	7 (3 - 15)	6 (2 - 10)	12 (5 - 18)	8 (3 - 12)	7 (2 - 11)
Adverse effects of medical treatment	127 (67 - 189)	17 (6 - 40)	3 (1 - 5)	25 (12 - 39)	28 (14 - 47)	55 (24 - 98)
Animal contact	18 (7 - 33)	4 (1 - 8)	2 (1 - 5)	4 (1 - 8)	4 (1 - 8)	3 (1 - 6)
Venomous animal contact	12 (5 - 24)	3 (1 - 6)	2 (1 - 4)	3 (1 - 6)	3 (1 - 6)	2 (1 - 4)
Non-venomous animal contact	6 (1 - 12)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	2 (0 - 3)	1 (0 - 3)
Foreign body	74 (36 - 137)	33 (14 - 67)	2 (1 - 5)	8 (4 - 15)	7 (3 - 14)	23 (9 - 45)
Pulmonary aspiration and foreign body in airway	72 (34 - 134)	33 (14 - 66)	2 (1 - 5)	8 (3 - 14)	7 (3 - 14)	22 (8 - 44)
Foreign body in other body part	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other unintentional injuries	31 (15 - 45)	5 (2 - 9)	2 (1 - 4)	10 (5 - 15)	7 (3 - 11)	7 (2 - 12)
Self-harm and interpersonal violence	709 (493 - 974)	12 (5 - 28)	17 (9 - 33)	480 (311 - 675)	126 (78 - 187)	73 (43 - 114)
Self-harm	572 (383 - 794)	--	9 (3 - 20)	380 (232 - 550)	114 (68 - 173)	69 (39 - 110)
Interpersonal violence	137 (84 - 226)	12 (5 - 28)	8 (4 - 17)	100 (57 - 171)	12 (7 - 21)	4 (2 - 7)
Assault by firearm	27 (12 - 48)	1 (0 - 4)	1 (0 - 2)	21 (9 - 40)	2 (1 - 5)	0 (0 - 1)
Assault by sharp object	36 (18 - 66)	1 (0 - 3)	1 (0 - 3)	30 (14 - 56)	3 (1 - 6)	1 (0 - 1)
Assault by other means	75 (45 - 133)	10 (4 - 22)	6 (3 - 13)	49 (27 - 93)	7 (4 - 13)	3 (1 - 5)
Forces of nature, war, and legal intervention	8 (3 - 19)	0 (0 - 0)	0 (0 - 0)	3 (1 - 8)	3 (1 - 7)	1 (1 - 3)
Exposure to forces of nature	8 (3 - 19)	0 (0 - 0)	0 (0 - 0)	3 (1 - 8)	3 (1 - 7)	1 (1 - 3)

Web Table 31- Cameroon deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	220,144 (206,479 - 236,559)	82,515 (75,081 - 93,167)	8,760 (7,732 - 10,520)	60,139 (54,257 - 65,290)	33,317 (29,418 - 37,900)	35,413 (32,676 - 39,114)
Communicable, maternal, neonatal, and nutritional diseases	133,790 (124,212 - 145,229)	69,378 (61,705 - 78,867)	5,736 (4,885 - 7,076)	37,558 (33,098 - 42,403)	11,325 (9,608 - 12,931)	9,793 (7,558 - 11,663)
HIV/AIDS and tuberculosis	35,907 (30,802 - 41,498)	1,740 (1,147 - 2,414)	1,837 (1,542 - 2,127)	24,835 (20,018 - 29,991)	5,970 (5,002 - 6,923)	1,524 (1,133 - 1,866)
Tuberculosis	4,585 (3,672 - 5,728)	232 (139 - 374)	85 (56 - 125)	2,055 (1,559 - 2,709)	1,261 (940 - 1,681)	951 (598 - 1,238)
HIV/AIDS	31,322 (26,088 - 36,873)	1,508 (944 - 2,181)	1,752 (1,460 - 2,050)	22,780 (17,921 - 28,338)	4,709 (3,739 - 5,660)	573 (395 - 768)
HIV/AIDS resulting in mycobacterial infection	1,902 (1,421 - 2,436)	86 (51 - 130)	93 (72 - 118)	1,384 (979 - 1,833)	301 (226 - 391)	39 (26 - 53)
HIV/AIDS resulting in other diseases	29,420 (24,528 - 34,708)	1,423 (890 - 2,054)	1,659 (1,378 - 1,937)	21,396 (16,764 - 26,532)	4,408 (3,493 - 5,290)	534 (366 - 719)
Diarrhea, lower respiratory, and other common infectious diseases	43,038 (35,139 - 52,231)	26,596 (19,869 - 35,402)	1,981 (1,449 - 2,824)	4,851 (3,766 - 5,973)	3,567 (2,563 - 4,633)	6,043 (4,280 - 7,579)
Diarrheal diseases	11,044 (7,539 - 15,778)	7,160 (3,886 - 11,853)	384 (207 - 653)	1,388 (994 - 1,892)	863 (540 - 1,280)	1,249 (805 - 1,882)
Intestinal infectious diseases	1,156 (611 - 2,054)	474 (228 - 879)	314 (154 - 578)	311 (151 - 553)	39 (19 - 73)	19 (10 - 32)
Typhoid fever	743 (367 - 1,333)	286 (126 - 564)	209 (100 - 389)	210 (99 - 387)	26 (11 - 51)	12 (6 - 22)
Paratyphoid fever	338 (164 - 621)	139 (58 - 279)	98 (45 - 186)	88 (38 - 172)	9 (4 - 19)	4 (2 - 8)
Other intestinal infectious diseases	75 (48 - 112)	49 (25 - 81)	7 (2 - 15)	13 (6 - 25)	4 (1 - 10)	3 (0 - 10)
Lower respiratory infections	23,164 (17,932 - 29,546)	13,981 (9,581 - 19,879)	628 (404 - 896)	1,834 (1,405 - 2,380)	2,243 (1,511 - 3,064)	4,477 (3,001 - 5,876)
Upper respiratory infections	29 (15 - 56)	14 (2 - 38)	1 (0 - 4)	7 (3 - 13)	4 (1 - 9)	3 (1 - 9)
Otitis media	12 (9 - 15)	4 (2 - 6)	1 (1 - 1)	2 (1 - 2)	2 (1 - 3)	3 (2 - 4)
Meningitis	4,899 (3,278 - 6,653)	2,675 (1,424 - 4,321)	422 (264 - 638)	1,173 (738 - 1,589)	370 (196 - 536)	258 (138 - 383)
Pneumococcal meningitis	1,225 (753 - 1,736)	593 (286 - 1,003)	127 (65 - 216)	326 (157 - 531)	105 (58 - 170)	75 (41 - 131)
H influenzae type B meningitis	898 (539 - 1,479)	639 (318 - 1,180)	69 (34 - 118)	136 (75 - 221)	34 (15 - 58)	20 (7 - 43)
Meningococcal meningitis	2,149 (1,461 - 2,993)	1,177 (628 - 1,979)	182 (103 - 284)	509 (324 - 729)	167 (83 - 254)	115 (62 - 169)
Other meningitis	627 (402 - 939)	266 (123 - 518)	45 (25 - 72)	202 (115 - 322)	66 (29 - 119)	48 (17 - 89)
Encephalitis	227 (163 - 349)	100 (49 - 206)	27 (16 - 45)	55 (36 - 84)	25 (15 - 36)	21 (9 - 31)
Diphtheria	49 (2 - 231)	40 (0 - 228)	6 (0 - 38)	2 (0 - 7)	0 (0 - 2)	-- (0 - 2)
Whooping cough	627 (2 - 3,168)	597 (2 - 3,027)	25 (0 - 126)	4 (0 - 21)	0 (0 - 2)	-- (0 - 2)
Tetanus	194 (60 - 400)	109 (21 - 293)	13 (6 - 33)	48 (16 - 136)	18 (7 - 44)	7 (3 - 14)
Measles	1,613 (35 - 8,874)	1,431 (31 - 7,672)	158 (3 - 895)	23 (0 - 122)	0 (0 - 3)	-- (0 - 3)
Varicella and herpes zoster	25 (11 - 53)	11 (1 - 36)	2 (0 - 7)	4 (1 - 9)	2 (0 - 5)	6 (1 - 24)
Neglected tropical diseases and malaria	19,823 (12,114 - 29,745)	14,833 (8,056 - 24,271)	1,372 (707 - 2,277)	1,754 (984 - 3,311)	884 (450 - 1,826)	979 (416 - 2,139)
Malaria	19,336 (11,574 - 29,258)	14,638 (7,795 - 24,083)	1,299 (624 - 2,206)	1,620 (857 - 3,168)	832 (405 - 1,772)	948 (383 - 2,106)
Leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	13 (6 - 22)	1 (0 - 2)	2 (1 - 3)	8 (4 - 14)	2 (1 - 3)	1 (0 - 1)
Schistosomiasis	93 (71 - 121)	2 (1 - 5)	3 (2 - 6)	43 (30 - 61)	28 (18 - 40)	16 (10 - 24)
Cysticercosis	12 (10 - 14)	1 (1 - 2)	1 (1 - 1)	8 (6 - 9)	2 (1 - 2)	1 (0 - 1)
Cystic echinococcosis	11 (9 - 13)	2 (1 - 3)	2 (1 - 2)	5 (4 - 6)	1 (1 - 2)	1 (1 - 1)
Dengue	19 (12 - 29)	9 (3 - 18)	4 (3 - 6)	5 (3 - 7)	1 (0 - 1)	0 (0 - 1)
Yellow fever	6 (4 - 8)	1 (0 - 2)	1 (0 - 3)	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Rabies	154 (70 - 234)	42 (14 - 87)	43 (19 - 76)	49 (25 - 72)	13 (6 - 21)	7 (1 - 14)
Intestinal nematode infections	150 (85 - 233)	125 (64 - 203)	15 (5 - 30)	6 (1 - 17)	2 (0 - 8)	2 (0 - 9)
Ascariasis	150 (85 - 233)	125 (64 - 203)	15 (5 - 30)	6 (1 - 17)	2 (0 - 8)	2 (0 - 9)

Web Table 31- Cameroon deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other neglected tropical diseases	27 (18 - 44)	11 (6 - 21)	2 (1 - 4)	7 (4 - 11)	3 (2 - 5)	4 (3 - 7)
Maternal disorders	4,772 (3,499 - 6,285)	--	26 (9 - 57)	4,747 (3,486 - 6,259)	--	--
Maternal hemorrhage	830 (543 - 1,216)	--	3 (1 - 6)	828 (541 - 1,214)	--	--
Maternal sepsis and other maternal infections	264 (151 - 403)	--	1 (0 - 4)	262 (149 - 400)	--	--
Maternal hypertensive disorders	361 (223 - 530)	--	2 (1 - 5)	359 (221 - 527)	--	--
Maternal obstructed labor	254 (156 - 383)	--	1 (0 - 2)	253 (155 - 382)	--	--
Maternal abortive outcome	841 (539 - 1,193)	--	5 (2 - 11)	836 (534 - 1,186)	--	--
Indirect maternal deaths	535 (317 - 792)	--	2 (1 - 6)	533 (315 - 788)	--	--
Late maternal deaths	747 (423 - 1,138)	--	7 (2 - 16)	740 (419 - 1,131)	--	--
Maternal deaths aggravated by HIV/AIDS	73 (40 - 115)	--	--	73 (40 - 115)	--	--
Other maternal disorders	858 (569 - 1,209)	--	5 (2 - 11)	853 (564 - 1,205)	--	--
Neonatal disorders	18,636 (13,657 - 24,099)	18,636 (13,657 - 24,099)	--	--	--	--
Neonatal preterm birth complications	6,130 (3,360 - 9,521)	6,130 (3,360 - 9,521)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	5,709 (3,246 - 9,093)	5,709 (3,246 - 9,093)	--	--	--	--
Neonatal sepsis and other neonatal infections	5,079 (2,603 - 8,629)	5,079 (2,603 - 8,629)	--	--	--	--
Hemolytic disease and other neonatal jaundice	113 (47 - 240)	113 (47 - 240)	--	--	--	--
Other neonatal disorders	1,605 (738 - 3,176)	1,605 (738 - 3,176)	--	--	--	--
Nutritional deficiencies	8,233 (5,656 - 11,610)	5,213 (3,106 - 8,173)	344 (216 - 513)	1,019 (730 - 1,425)	660 (461 - 905)	996 (715 - 1,364)
Protein-energy malnutrition	5,976 (3,753 - 8,866)	4,376 (2,388 - 7,116)	261 (154 - 400)	392 (223 - 716)	371 (234 - 556)	577 (364 - 875)
Iodine deficiency	33 (4 - 138)	18 (0 - 126)	2 (0 - 12)	6 (0 - 22)	3 (0 - 15)	3 (0 - 15)
Iron-deficiency anemia	2,185 (1,238 - 3,935)	806 (230 - 2,132)	80 (35 - 152)	612 (343 - 908)	278 (126 - 456)	409 (216 - 656)
Other nutritional deficiencies	39 (21 - 73)	14 (4 - 39)	2 (1 - 4)	9 (4 - 16)	8 (3 - 14)	6 (3 - 12)
Other communicable, maternal, neonatal, and nutritional diseases	3,381 (1,794 - 5,692)	2,360 (877 - 4,580)	176 (82 - 313)	352 (195 - 533)	243 (138 - 361)	250 (140 - 385)
Sexually transmitted diseases excluding HIV	2,222 (660 - 4,542)	1,988 (525 - 4,184)	128 (39 - 259)	55 (28 - 122)	25 (12 - 60)	26 (11 - 61)
Syphilis	2,177 (611 - 4,486)	1,988 (525 - 4,184)	125 (37 - 257)	26 (13 - 61)	17 (8 - 42)	21 (9 - 50)
Chlamydial infection	7 (4 - 11)	--	0 (0 - 0)	5 (2 - 8)	1 (0 - 3)	1 (0 - 2)
Gonococcal infection	22 (13 - 48)	--	1 (1 - 3)	13 (7 - 30)	4 (2 - 10)	3 (1 - 7)
Other sexually transmitted diseases	17 (10 - 36)	--	1 (1 - 3)	11 (6 - 25)	3 (1 - 6)	1 (1 - 3)
Hepatitis	598 (232 - 950)	108 (34 - 221)	25 (10 - 48)	203 (70 - 355)	134 (61 - 216)	127 (59 - 196)
Acute hepatitis A	45 (10 - 105)	28 (6 - 67)	6 (1 - 16)	9 (2 - 23)	1 (0 - 3)	0 (0 - 1)
Acute hepatitis B	393 (168 - 643)	79 (24 - 172)	13 (5 - 27)	83 (29 - 163)	107 (51 - 176)	110 (52 - 171)
Acute hepatitis C	17 (3 - 48)	--	2 (0 - 5)	7 (1 - 19)	5 (1 - 14)	4 (0 - 16)
Acute hepatitis E	143 (52 - 263)	1 (0 - 4)	4 (1 - 9)	105 (34 - 190)	20 (6 - 46)	12 (4 - 31)
Other infectious diseases	561 (299 - 888)	264 (115 - 498)	23 (9 - 45)	93 (38 - 180)	84 (38 - 163)	97 (38 - 191)
Non-communicable diseases	68,221 (60,082 - 78,470)	9,527 (6,188 - 14,213)	1,438 (1,083 - 1,934)	13,657 (11,185 - 16,455)	19,812 (16,767 - 23,598)	23,787 (21,008 - 27,612)
Neoplasms	9,807 (8,274 - 12,045)	275 (164 - 423)	192 (135 - 266)	2,780 (2,137 - 3,935)	3,854 (3,145 - 4,880)	2,706 (2,281 - 3,323)
Esophageal cancer	257 (183 - 372)	--	--	49 (33 - 71)	128 (87 - 189)	79 (53 - 130)
Stomach cancer	833 (684 - 1,041)	--	--	198 (150 - 261)	404 (316 - 526)	231 (178 - 301)
Liver cancer	3,019 (1,979 - 4,709)	--	12 (6 - 21)	1,063 (599 - 1,945)	1,231 (797 - 1,863)	713 (460 - 1,070)
Liver cancer due to hepatitis B	1,157 (680 - 2,025)	--	5 (2 - 11)	538 (258 - 1,070)	440 (263 - 745)	175 (98 - 286)

Web Table 31- Cameroon deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis C	1,094 (656 - 1,813)	-	1 (0 - 2)	262 (136 - 554)	496 (277 - 821)	335 (195 - 516)
Liver cancer due to alcohol use	395 (225 - 644)	-	-	91 (44 - 179)	166 (90 - 275)	138 (76 - 258)
Liver cancer due to other causes	373 (225 - 609)	-	5 (3 - 10)	173 (94 - 291)	130 (70 - 227)	65 (35 - 121)
Larynx cancer	35 (24 - 75)	-	-	7 (5 - 12)	16 (9 - 37)	12 (8 - 25)
Tracheal, bronchus and lung cancer	400 (332 - 477)	-	-	53 (37 - 70)	202 (161 - 253)	144 (118 - 177)
Breast cancer	580 (421 - 908)	-	-	213 (147 - 388)	243 (169 - 381)	124 (86 - 192)
Cervical cancer	1,215 (892 - 1,697)	-	-	400 (282 - 588)	570 (380 - 842)	245 (160 - 356)
Uterine cancer	111 (66 - 173)	-	-	22 (9 - 37)	48 (27 - 81)	41 (24 - 70)
Prostate cancer	421 (255 - 782)	-	-	8 (3 - 17)	107 (57 - 216)	307 (183 - 563)
Colon and rectum cancer	459 (380 - 554)	-	-	112 (89 - 137)	152 (121 - 193)	195 (155 - 249)
Lip and oral cavity cancer	59 (44 - 76)	-	-	17 (10 - 25)	22 (16 - 30)	20 (14 - 29)
Nasopharynx cancer	17 (13 - 22)	-	1 (0 - 2)	8 (5 - 11)	6 (4 - 8)	3 (2 - 4)
Other pharynx cancer	23 (18 - 29)	-	-	7 (5 - 9)	9 (6 - 12)	7 (5 - 10)
Gallbladder and biliary tract cancer	91 (66 - 123)	-	-	14 (8 - 19)	44 (29 - 63)	34 (23 - 51)
Pancreatic cancer	214 (173 - 268)	-	-	37 (28 - 48)	108 (83 - 141)	68 (52 - 91)
Malignant skin melanoma	25 (18 - 48)	-	-	7 (4 - 16)	11 (7 - 18)	7 (5 - 14)
Non-melanoma skin cancer	22 (16 - 30)	-	-	5 (3 - 7)	5 (3 - 9)	12 (8 - 17)
Ovarian cancer	180 (114 - 269)	-	-	54 (30 - 88)	96 (59 - 150)	31 (18 - 49)
Testicular cancer	7 (4 - 11)	-	-	5 (3 - 8)	1 (1 - 2)	1 (0 - 1)
Kidney cancer	103 (77 - 134)	18 (8 - 37)	7 (4 - 11)	19 (12 - 27)	38 (25 - 55)	21 (14 - 30)
Bladder cancer	208 (163 - 279)	-	-	44 (27 - 62)	67 (48 - 98)	96 (70 - 143)
Brain and nervous system cancer	96 (64 - 117)	7 (3 - 13)	10 (6 - 15)	42 (24 - 57)	22 (15 - 30)	14 (9 - 19)
Thyroid cancer	22 (16 - 32)	-	0 (0 - 1)	3 (2 - 5)	10 (6 - 15)	9 (6 - 14)
Mesothelioma	14 (10 - 19)	-	-	3 (2 - 5)	6 (4 - 9)	5 (3 - 8)
Hodgkin lymphoma	52 (34 - 67)	7 (3 - 12)	5 (2 - 11)	21 (13 - 30)	8 (5 - 12)	10 (5 - 18)
Non-Hodgkin lymphoma	434 (308 - 591)	71 (35 - 134)	64 (34 - 105)	150 (95 - 236)	86 (60 - 133)	62 (43 - 91)
Multiple myeloma	50 (35 - 78)	-	-	8 (6 - 14)	24 (17 - 37)	18 (10 - 30)
Leukemia	155 (130 - 190)	18 (10 - 32)	24 (17 - 35)	61 (46 - 85)	25 (19 - 35)	28 (22 - 37)
Other neoplasms	708 (547 - 1,079)	154 (86 - 257)	69 (43 - 105)	151 (104 - 279)	165 (111 - 262)	169 (120 - 254)
Cardiovascular diseases	25,447 (20,451 - 31,414)	803 (522 - 1,239)	204 (140 - 303)	3,528 (2,628 - 4,671)	8,474 (6,783 - 10,425)	12,438 (10,130 - 15,193)
Rheumatic heart disease	278 (168 - 673)	16 (6 - 36)	12 (6 - 26)	83 (39 - 254)	69 (35 - 184)	98 (63 - 193)
Ischemic heart disease	6,973 (5,307 - 9,482)	34 (13 - 76)	26 (15 - 40)	946 (652 - 1,350)	2,456 (1,842 - 3,247)	3,511 (2,623 - 4,879)
Cerebrovascular disease	12,032 (9,982 - 15,109)	244 (142 - 411)	63 (39 - 99)	1,353 (1,002 - 1,862)	3,987 (3,180 - 5,098)	6,385 (5,262 - 7,973)
Ischemic stroke	7,169 (4,600 - 9,022)	28 (11 - 63)	7 (4 - 16)	294 (142 - 456)	2,200 (1,163 - 2,949)	4,639 (3,204 - 5,785)
Hemorrhagic stroke	4,863 (3,189 - 8,777)	216 (124 - 353)	56 (35 - 89)	1,059 (775 - 1,589)	1,787 (1,126 - 3,257)	1,746 (954 - 3,757)
Hypertensive heart disease	1,741 (917 - 2,524)	10 (4 - 19)	3 (2 - 5)	192 (67 - 318)	539 (251 - 864)	997 (543 - 1,450)
Cardiomyopathy and myocarditis	1,535 (1,013 - 2,008)	188 (89 - 369)	43 (24 - 69)	369 (206 - 515)	424 (255 - 593)	511 (290 - 763)
Atrial fibrillation and flutter	2 (1 - 3)	-	-	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Aortic aneurysm	222 (148 - 338)	-	-	33 (19 - 53)	85 (56 - 125)	104 (65 - 165)
Peripheral vascular disease	7 (5 - 13)	-	-	0 (0 - 1)	3 (2 - 5)	4 (2 - 8)

Web Table 31- Cameroon deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Endocarditis	433 (314 - 586)	93 (40 - 166)	12 (7 - 18)	88 (55 - 130)	98 (65 - 155)	143 (99 - 224)
Other cardiovascular and circulatory diseases	2,223 (1,702 - 3,409)	217 (122 - 363)	46 (29 - 74)	464 (328 - 766)	812 (572 - 1,201)	684 (459 - 1,215)
Chronic respiratory diseases	4,283 (3,430 - 6,559)	263 (145 - 495)	50 (34 - 79)	557 (419 - 837)	1,301 (969 - 2,003)	2,113 (1,649 - 3,263)
Chronic obstructive pulmonary disease	2,670 (2,006 - 4,296)	117 (60 - 224)	22 (14 - 33)	191 (131 - 306)	827 (582 - 1,354)	1,513 (1,118 - 2,448)
Pneumoconiosis	200 (124 - 336)	3 (1 - 7)	2 (1 - 3)	45 (27 - 72)	98 (54 - 163)	53 (28 - 102)
Silicosis	38 (24 - 66)	1 (0 - 2)	1 (0 - 1)	8 (4 - 12)	10 (5 - 15)	19 (10 - 39)
Asbestosis	14 (9 - 23)	1 (0 - 2)	0 (0 - 1)	3 (2 - 5)	8 (4 - 14)	2 (1 - 4)
Coal workers pneumoconiosis	47 (26 - 78)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)	38 (20 - 64)	6 (3 - 11)
Other pneumoconiosis	101 (62 - 174)	1 (0 - 2)	1 (0 - 1)	32 (19 - 55)	43 (23 - 75)	25 (13 - 51)
Asthma	766 (575 - 1,141)	83 (38 - 163)	14 (9 - 24)	184 (135 - 269)	227 (158 - 336)	258 (175 - 392)
Interstitial lung disease and pulmonary sarcoidosis	289 (54 - 505)	2 (1 - 4)	1 (1 - 2)	14 (6 - 22)	86 (17 - 156)	187 (28 - 349)
Other chronic respiratory diseases	356 (252 - 617)	58 (30 - 119)	12 (7 - 19)	122 (85 - 205)	63 (39 - 110)	101 (61 - 193)
Cirrhosis	5,325 (2,078 - 7,830)	185 (48 - 412)	69 (23 - 117)	1,843 (669 - 2,846)	2,122 (824 - 3,211)	1,106 (431 - 1,665)
Cirrhosis due to hepatitis B	1,400 (603 - 2,431)	12 (3 - 31)	15 (5 - 30)	514 (207 - 910)	567 (240 - 1,041)	292 (123 - 543)
Cirrhosis due to hepatitis C	1,137 (219 - 1,994)	16 (3 - 46)	7 (4 - 28)	379 (74 - 695)	466 (69 - 842)	264 (61 - 477)
Cirrhosis due to alcohol use	2,054 (750 - 3,150)	-	-	648 (193 - 1,060)	919 (337 - 1,460)	487 (175 - 774)
Cirrhosis due to other causes	734 (284 - 1,156)	157 (41 - 346)	42 (14 - 72)	302 (113 - 495)	170 (66 - 298)	63 (23 - 114)
Digestive diseases	3,400 (2,705 - 4,193)	251 (128 - 464)	119 (82 - 169)	1,015 (730 - 1,327)	928 (682 - 1,224)	1,086 (830 - 1,409)
Peptic ulcer disease	740 (520 - 999)	22 (8 - 49)	14 (7 - 26)	216 (146 - 318)	225 (150 - 322)	264 (170 - 372)
Gastritis and duodenitis	136 (68 - 232)	15 (4 - 33)	7 (3 - 12)	37 (20 - 60)	31 (15 - 59)	46 (17 - 107)
Appendicitis	215 (137 - 291)	26 (9 - 56)	16 (9 - 26)	76 (50 - 110)	43 (21 - 72)	54 (21 - 102)
Paralytic ileus and intestinal obstruction	915 (644 - 1,309)	59 (25 - 115)	34 (20 - 53)	187 (116 - 282)	283 (187 - 420)	352 (230 - 582)
Inguinal, femoral, and abdominal hernia	68 (35 - 112)	3 (1 - 6)	1 (1 - 3)	17 (6 - 31)	21 (9 - 36)	27 (15 - 45)
Inflammatory bowel disease	214 (157 - 299)	51 (18 - 134)	7 (4 - 13)	70 (48 - 99)	42 (23 - 62)	44 (25 - 66)
Vascular intestinal disorders	14 (6 - 28)	2 (0 - 5)	1 (0 - 2)	4 (2 - 8)	3 (1 - 7)	5 (2 - 10)
Gallbladder and biliary diseases	252 (163 - 347)	9 (4 - 17)	9 (3 - 15)	67 (39 - 93)	69 (42 - 104)	98 (59 - 147)
Pancreatitis	263 (149 - 375)	4 (1 - 10)	4 (2 - 6)	130 (59 - 200)	70 (41 - 110)	55 (27 - 96)
Other digestive diseases	580 (395 - 800)	61 (27 - 121)	25 (15 - 41)	211 (127 - 310)	141 (84 - 211)	141 (86 - 208)
Neurological disorders	1,907 (1,547 - 2,312)	238 (113 - 423)	78 (44 - 128)	368 (228 - 552)	150 (120 - 186)	1,074 (865 - 1,313)
Alzheimer disease and other dementias	1,072 (866 - 1,320)	-	-	0 (0 - 1)	78 (58 - 102)	994 (792 - 1,236)
Parkinson disease	9 (5 - 16)	-	-	1 (1 - 2)	1 (1 - 2)	7 (4 - 14)
Epilepsy	660 (418 - 959)	195 (84 - 353)	65 (32 - 116)	320 (183 - 499)	34 (21 - 50)	46 (29 - 73)
Multiple sclerosis	2 (1 - 7)	-	-	1 (0 - 4)	1 (0 - 2)	0 (0 - 1)
Other neurological disorders	163 (115 - 286)	43 (24 - 130)	12 (8 - 22)	46 (30 - 68)	36 (26 - 48)	27 (19 - 35)
Mental and substance use disorders	1,291 (786 - 1,713)	53 (15 - 101)	0 (0 - 1)	899 (528 - 1,293)	243 (134 - 339)	95 (50 - 130)
Schizophrenia	3 (2 - 5)	-	-	2 (1 - 3)	1 (1 - 1)	1 (0 - 1)
Alcohol use disorders	542 (255 - 752)	-	-	307 (143 - 446)	174 (73 - 263)	61 (18 - 94)
Drug use disorders	743 (446 - 1,062)	53 (15 - 101)	-	588 (326 - 917)	68 (52 - 88)	34 (26 - 43)
Opioid use disorders	79 (47 - 116)	6 (2 - 12)	-	64 (34 - 100)	6 (5 - 8)	4 (3 - 5)
Cocaine use disorders	3 (2 - 4)	0 (0 - 0)	-	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Cameroon deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Amphetamine use disorders	2 (1 - 3)	0 (0 - 0)	--	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	659 (397 - 942)	47 (14 - 89)	--	521 (288 - 812)	61 (47 - 80)	30 (23 - 38)
Eating disorders	2 (1 - 3)	--	0 (0 - 1)	2 (1 - 3)	--	--
Anorexia nervosa	2 (1 - 3)	--	0 (0 - 1)	2 (1 - 3)	--	--
Diabetes, urogenital, blood, and endocrine diseases	9,881 (8,215 - 11,854)	1,810 (1,099 - 2,707)	479 (292 - 781)	2,229 (1,732 - 2,782)	2,509 (1,996 - 3,105)	2,853 (2,326 - 3,453)
Diabetes mellitus	3,428 (2,635 - 4,216)	66 (38 - 111)	17 (11 - 26)	482 (373 - 604)	1,365 (1,012 - 1,776)	1,499 (1,110 - 1,919)
Acute glomerulonephritis	25 (15 - 50)	5 (1 - 16)	2 (1 - 6)	9 (5 - 17)	6 (4 - 8)	2 (1 - 5)
Chronic kidney disease	1,829 (1,240 - 2,749)	197 (107 - 318)	75 (45 - 109)	622 (400 - 849)	424 (274 - 716)	512 (329 - 853)
Chronic kidney disease due to diabetes mellitus	24 (11 - 45)	1 (0 - 2)	1 (0 - 2)	3 (1 - 11)	18 (7 - 31)	1 (1 - 6)
Chronic kidney disease due to hypertension	615 (403 - 1,028)	25 (9 - 60)	8 (3 - 16)	153 (94 - 251)	184 (114 - 319)	246 (151 - 440)
Chronic kidney disease due to glomerulonephritis	640 (395 - 838)	98 (53 - 157)	40 (26 - 58)	286 (159 - 402)	103 (55 - 153)	113 (57 - 165)
Chronic kidney disease due to other causes	551 (268 - 973)	74 (28 - 145)	27 (11 - 46)	180 (87 - 322)	120 (50 - 247)	151 (59 - 278)
Urinary diseases and male infertility	1,445 (1,089 - 1,812)	191 (101 - 342)	28 (18 - 43)	363 (224 - 485)	370 (252 - 494)	492 (357 - 669)
Interstitial nephritis and urinary tract infections	1,228 (871 - 1,551)	169 (78 - 307)	22 (11 - 36)	285 (160 - 394)	316 (210 - 428)	436 (317 - 595)
Urolithiasis	17 (7 - 57)	--	2 (1 - 5)	7 (2 - 30)	5 (1 - 16)	3 (1 - 13)
Other urinary diseases	200 (130 - 285)	23 (7 - 54)	5 (2 - 10)	70 (40 - 110)	50 (26 - 81)	53 (27 - 89)
Gynecological diseases	10 (6 - 23)	--	--	6 (4 - 17)	2 (1 - 4)	2 (1 - 3)
Uterine fibroids	2 (1 - 4)	--	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (1 - 3)	--	--	1 (1 - 3)	0 (0 - 0)	--
Genital prolapse	2 (1 - 4)	--	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Other gynecological diseases	5 (3 - 11)	--	--	3 (2 - 9)	1 (1 - 2)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	1,885 (882 - 3,111)	953 (383 - 1,791)	300 (128 - 595)	465 (195 - 772)	109 (50 - 229)	59 (29 - 105)
Thalassemias	17 (7 - 32)	13 (5 - 25)	2 (1 - 4)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1,787 (819 - 2,979)	919 (368 - 1,741)	296 (126 - 587)	456 (192 - 758)	103 (47 - 218)	13 (6 - 24)
G6PD deficiency	7 (4 - 12)	4 (2 - 7)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	1 (0 - 2)
Other hemoglobinopathies and hemolytic anemias	74 (39 - 121)	17 (8 - 31)	2 (1 - 3)	5 (2 - 9)	6 (3 - 10)	45 (23 - 82)
Endocrine, metabolic, blood, and immune disorders	1,258 (892 - 2,031)	398 (223 - 924)	56 (32 - 117)	283 (175 - 497)	234 (155 - 348)	288 (167 - 414)
Musculoskeletal disorders	311 (201 - 408)	--	31 (16 - 48)	131 (76 - 181)	80 (46 - 109)	70 (45 - 105)
Rheumatoid arthritis	26 (17 - 37)	--	2 (1 - 3)	5 (3 - 8)	6 (4 - 10)	13 (7 - 21)
Other musculoskeletal disorders	286 (178 - 376)	--	29 (14 - 45)	126 (72 - 171)	74 (41 - 101)	57 (37 - 88)
Other non-communicable diseases	6,570 (3,600 - 10,920)	5,649 (2,818 - 9,822)	216 (111 - 434)	306 (196 - 474)	152 (109 - 204)	246 (170 - 328)
Congenital anomalies	5,841 (2,910 - 10,156)	5,411 (2,601 - 9,573)	200 (97 - 415)	173 (96 - 316)	29 (21 - 39)	28 (21 - 37)
Neural tube defects	1,048 (305 - 2,571)	1,001 (282 - 2,473)	23 (7 - 56)	22 (7 - 56)	1 (0 - 2)	1 (0 - 2)
Congenital heart anomalies	2,841 (1,518 - 5,380)	2,614 (1,360 - 5,004)	109 (50 - 242)	88 (43 - 183)	16 (11 - 24)	14 (9 - 21)
Cleft lip and cleft palate	29 (5 - 76)	29 (5 - 76)	--	--	--	--
Down syndrome	588 (187 - 1,331)	530 (153 - 1,230)	27 (11 - 64)	26 (13 - 55)	4 (2 - 7)	1 (0 - 1)
Chromosomal unbalanced rearrangements	181 (67 - 371)	169 (60 - 356)	5 (2 - 9)	6 (3 - 13)	1 (0 - 1)	1 (0 - 1)
Other congenital anomalies	1,154 (400 - 3,481)	1,068 (340 - 3,326)	36 (12 - 106)	31 (16 - 68)	7 (5 - 11)	12 (8 - 17)
Skin and subcutaneous diseases	660 (438 - 836)	169 (86 - 273)	17 (11 - 24)	133 (74 - 191)	124 (79 - 171)	217 (144 - 297)

Web Table 31- Cameroon deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cellulitis	170 (85 - 263)	35 (13 - 65)	6 (3 - 9)	30 (12 - 51)	34 (14 - 60)	65 (26 - 117)
Pyoderma	446 (298 - 572)	124 (62 - 207)	9 (6 - 14)	93 (54 - 129)	86 (53 - 125)	134 (82 - 195)
Decubitus ulcer	17 (11 - 27)	1 (0 - 1)	1 (0 - 1)	3 (1 - 4)	1 (1 - 2)	12 (6 - 22)
Other skin and subcutaneous diseases	26 (13 - 44)	9 (2 - 21)	1 (1 - 2)	8 (3 - 14)	2 (1 - 4)	6 (2 - 16)
Sudden infant death syndrome	68 (23 - 167)	68 (23 - 167)	--	--	--	--
Injuries	18,133 (15,324 - 21,201)	3,610 (2,171 - 5,383)	1,586 (1,206 - 2,125)	8,925 (6,954 - 11,049)	2,180 (1,746 - 2,685)	1,832 (1,393 - 2,250)
Transport injuries	9,652 (8,019 - 11,554)	1,158 (625 - 1,936)	878 (629 - 1,240)	5,638 (4,332 - 7,065)	1,251 (968 - 1,583)	728 (572 - 911)
Road injuries	9,391 (7,825 - 11,233)	1,076 (576 - 1,825)	844 (603 - 1,187)	5,559 (4,268 - 6,972)	1,216 (940 - 1,540)	696 (552 - 871)
Pedestrian road injuries	1,285 (929 - 1,881)	158 (71 - 298)	129 (76 - 201)	722 (476 - 1,072)	171 (112 - 258)	104 (66 - 163)
Cyclist road injuries	398 (294 - 526)	76 (33 - 155)	64 (38 - 102)	160 (106 - 227)	67 (41 - 96)	30 (18 - 45)
Motorcyclist road injuries	1,673 (1,221 - 2,155)	167 (78 - 306)	122 (78 - 181)	1,066 (735 - 1,475)	203 (135 - 278)	115 (74 - 164)
Motor vehicle road injuries	5,908 (4,866 - 7,110)	637 (334 - 1,088)	506 (356 - 719)	3,573 (2,702 - 4,534)	758 (576 - 969)	435 (328 - 555)
Other road injuries	126 (79 - 200)	37 (14 - 81)	23 (11 - 41)	38 (20 - 82)	16 (9 - 26)	12 (6 - 19)
Other transport injuries	261 (183 - 339)	82 (39 - 146)	33 (20 - 53)	79 (53 - 129)	35 (18 - 50)	32 (9 - 50)
Unintentional injuries	6,311 (4,623 - 7,799)	2,365 (1,190 - 3,575)	651 (457 - 909)	1,706 (1,256 - 2,326)	657 (489 - 871)	932 (622 - 1,238)
Falls	1,422 (1,044 - 2,205)	274 (132 - 497)	89 (54 - 141)	403 (244 - 810)	213 (141 - 346)	443 (288 - 624)
Drowning	1,363 (755 - 2,213)	645 (238 - 1,217)	238 (133 - 412)	369 (190 - 678)	69 (45 - 104)	42 (28 - 62)
Fire, heat, and hot substances	744 (296 - 1,113)	344 (104 - 606)	63 (27 - 98)	179 (79 - 258)	72 (37 - 116)	87 (42 - 142)
Poisonings	231 (151 - 352)	84 (37 - 177)	17 (9 - 28)	88 (56 - 164)	27 (14 - 40)	14 (7 - 20)
Exposure to mechanical forces	744 (540 - 1,002)	255 (134 - 451)	84 (52 - 128)	278 (195 - 409)	81 (49 - 111)	46 (20 - 62)
Unintentional firearm injuries	243 (172 - 343)	53 (26 - 99)	17 (10 - 31)	136 (85 - 218)	24 (15 - 37)	13 (8 - 19)
Unintentional suffocation	101 (45 - 269)	65 (19 - 195)	11 (5 - 24)	17 (8 - 39)	5 (3 - 10)	3 (1 - 5)
Other exposure to mechanical forces	400 (253 - 559)	136 (59 - 258)	56 (30 - 95)	126 (76 - 190)	52 (20 - 78)	30 (7 - 46)
Adverse effects of medical treatment	476 (168 - 793)	152 (41 - 293)	22 (8 - 39)	99 (36 - 173)	82 (29 - 156)	121 (36 - 241)
Animal contact	193 (126 - 314)	55 (25 - 126)	30 (17 - 58)	53 (29 - 82)	27 (14 - 38)	29 (10 - 44)
Venomous animal contact	105 (63 - 210)	34 (13 - 96)	16 (8 - 35)	31 (15 - 54)	12 (7 - 20)	13 (4 - 21)
Non-venomous animal contact	87 (47 - 132)	21 (10 - 42)	15 (7 - 26)	22 (10 - 35)	14 (6 - 23)	16 (6 - 26)
Foreign body	678 (334 - 1,161)	437 (187 - 850)	42 (19 - 68)	67 (32 - 104)	38 (20 - 54)	93 (44 - 147)
Pulmonary aspiration and foreign body in airway	658 (319 - 1,129)	430 (184 - 845)	40 (17 - 64)	64 (29 - 100)	34 (17 - 50)	90 (42 - 143)
Foreign body in other body part	19 (12 - 35)	7 (4 - 15)	2 (1 - 5)	3 (2 - 8)	3 (2 - 5)	3 (2 - 5)
Other unintentional injuries	461 (311 - 664)	120 (64 - 208)	65 (38 - 104)	170 (104 - 263)	49 (32 - 74)	57 (36 - 85)
Self-harm and interpersonal violence	2,170 (1,696 - 2,787)	87 (44 - 157)	58 (36 - 89)	1,580 (1,172 - 2,210)	272 (181 - 366)	173 (84 - 250)
Self-harm	1,220 (914 - 1,733)	--	24 (11 - 47)	791 (543 - 1,294)	237 (150 - 327)	168 (79 - 244)
Interpersonal violence	950 (669 - 1,327)	87 (44 - 157)	34 (20 - 54)	789 (535 - 1,116)	34 (21 - 56)	6 (3 - 9)
Assault by firearm	465 (278 - 728)	21 (9 - 44)	9 (4 - 18)	419 (241 - 659)	14 (8 - 27)	2 (1 - 3)
Assault by sharp object	177 (98 - 317)	15 (5 - 34)	6 (3 - 10)	145 (78 - 269)	9 (4 - 16)	1 (1 - 2)
Assault by other means	309 (195 - 485)	51 (24 - 100)	19 (11 - 31)	225 (125 - 372)	11 (6 - 20)	3 (2 - 5)

Web Table 31- Cameroon deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	116,265 (107,251 - 128,034)	44,451 (39,476 - 51,149)	4,521 (3,874 - 5,579)	31,235 (26,676 - 35,149)	19,106 (16,616 - 22,259)	16,952 (15,890 - 18,921)
Communicable, maternal, neonatal, and nutritional diseases	67,895 (61,308 - 75,267)	37,528 (32,586 - 43,350)	2,776 (2,285 - 3,550)	16,284 (13,145 - 19,562)	6,419 (5,229 - 7,636)	4,889 (3,722 - 6,030)
HIV/AIDS and tuberculosis	18,490 (15,120 - 22,300)	910 (601 - 1,261)	932 (783 - 1,084)	12,232 (9,274 - 15,773)	3,474 (2,752 - 4,184)	942 (686 - 1,197)
Tuberculosis	2,837 (2,162 - 3,887)	144 (76 - 250)	48 (27 - 84)	1,169 (784 - 1,825)	872 (623 - 1,219)	604 (405 - 846)
HIV/AIDS	15,653 (12,216 - 19,636)	766 (479 - 1,099)	884 (736 - 1,034)	11,063 (7,966 - 14,799)	2,602 (1,939 - 3,259)	338 (220 - 449)
HIV/AIDS resulting in mycobacterial infection	1,078 (774 - 1,437)	49 (29 - 74)	53 (41 - 68)	763 (510 - 1,061)	187 (131 - 250)	25 (16 - 37)
HIV/AIDS resulting in other diseases	14,575 (11,432 - 18,213)	717 (446 - 1,026)	831 (690 - 972)	10,300 (7,438 - 13,730)	2,414 (1,802 - 3,018)	312 (203 - 417)
Diarrhea, lower respiratory, and other common infectious diseases	23,604 (18,277 - 29,606)	14,789 (10,229 - 20,337)	1,057 (709 - 1,532)	2,570 (1,885 - 3,423)	2,091 (1,443 - 2,847)	3,097 (2,131 - 4,045)
Diarrheal diseases	6,242 (3,627 - 9,913)	4,315 (1,785 - 7,999)	204 (86 - 419)	673 (425 - 1,021)	475 (262 - 785)	574 (332 - 929)
Intestinal infectious diseases	587 (295 - 1,056)	231 (103 - 461)	162 (72 - 307)	167 (74 - 315)	18 (9 - 35)	8 (3 - 15)
Typhoid fever	360 (169 - 699)	132 (52 - 286)	104 (43 - 204)	109 (44 - 217)	11 (5 - 24)	5 (2 - 10)
Paratyphoid fever	182 (84 - 360)	70 (24 - 163)	54 (21 - 114)	51 (19 - 104)	5 (2 - 11)	2 (1 - 5)
Other intestinal infectious diseases	45 (26 - 73)	29 (13 - 54)	4 (1 - 11)	8 (2 - 17)	2 (0 - 7)	2 (0 - 7)
Lower respiratory infections	12,805 (9,241 - 17,062)	7,681 (4,721 - 11,673)	341 (191 - 554)	1,035 (711 - 1,468)	1,360 (857 - 2,004)	2,387 (1,474 - 3,315)
Upper respiratory infections	15 (6 - 36)	7 (1 - 27)	1 (0 - 3)	4 (1 - 9)	2 (0 - 7)	2 (0 - 5)
Otitis media	5 (4 - 7)	2 (1 - 3)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Meningitis	2,537 (1,541 - 3,934)	1,371 (546 - 2,646)	234 (118 - 419)	612 (342 - 906)	210 (96 - 336)	110 (57 - 180)
Pneumococcal meningitis	661 (377 - 1,086)	338 (125 - 724)	74 (30 - 148)	165 (72 - 319)	56 (23 - 105)	29 (12 - 53)
H influenzae type B meningitis	459 (221 - 912)	317 (102 - 743)	37 (14 - 78)	75 (31 - 131)	21 (6 - 42)	9 (2 - 18)
Meningococcal meningitis	1,092 (641 - 1,771)	578 (223 - 1,196)	100 (43 - 182)	269 (133 - 449)	94 (47 - 158)	51 (26 - 89)
Other meningitis	325 (170 - 586)	138 (44 - 360)	23 (8 - 46)	103 (37 - 212)	40 (13 - 85)	22 (6 - 47)
Encephalitis	139 (87 - 255)	67 (26 - 171)	16 (9 - 32)	33 (20 - 57)	12 (8 - 18)	9 (4 - 14)
Diphtheria	24 (0 - 145)	20 (0 - 144)	3 (0 - 24)	1 (0 - 5)	0 (0 - 1)	-- (0 - 1)
Whooping cough	293 (1 - 1,456)	280 (1 - 1,395)	11 (0 - 56)	2 (0 - 11)	0 (0 - 1)	-- (0 - 1)
Tetanus	120 (31 - 314)	71 (13 - 219)	7 (3 - 26)	29 (7 - 121)	10 (3 - 38)	3 (1 - 8)
Measles	826 (16 - 4,234)	738 (15 - 3,737)	78 (1 - 459)	10 (0 - 56)	0 (0 - 1)	-- (0 - 1)
Varicella and herpes zoster	12 (4 - 31)	5 (0 - 22)	1 (0 - 4)	2 (0 - 6)	1 (0 - 3)	2 (0 - 11)
Neglected tropical diseases and malaria	8,887 (4,551 - 14,787)	6,925 (3,199 - 12,417)	515 (171 - 1,206)	752 (274 - 1,941)	382 (126 - 1,069)	313 (77 - 954)
Malaria	8,634 (4,332 - 14,541)	6,823 (3,125 - 12,328)	472 (127 - 1,161)	683 (214 - 1,879)	354 (97 - 1,039)	301 (66 - 939)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	7 (3 - 11)	1 (0 - 1)	1 (0 - 1)	4 (2 - 8)	1 (0 - 1)	0 (0 - 1)
Schistosomiasis	52 (36 - 71)	1 (0 - 3)	2 (1 - 3)	25 (15 - 37)	16 (9 - 25)	8 (4 - 13)
Cysticercosis	5 (4 - 7)	0 (0 - 1)	0 (0 - 0)	3 (3 - 4)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 6)	1 (0 - 2)	1 (1 - 1)	2 (2 - 3)	1 (0 - 1)	0 (0 - 1)
Dengue	12 (5 - 21)	6 (2 - 14)	3 (1 - 4)	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)
Yellow fever	4 (2 - 6)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Rabies	81 (28 - 143)	25 (5 - 67)	27 (8 - 58)	23 (10 - 36)	6 (2 - 10)	1 (0 - 1)
Intestinal nematode infections	74 (35 - 131)	62 (26 - 113)	7 (1 - 19)	3 (0 - 11)	1 (0 - 5)	1 (0 - 5)
Ascariasis	74 (35 - 131)	62 (26 - 113)	7 (1 - 19)	3 (0 - 11)	1 (0 - 5)	1 (0 - 5)

Web Table 31- Cameroon deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other neglected tropical diseases	13 (8 - 20)	5 (2 - 10)	1 (0 - 2)	4 (2 - 6)	2 (1 - 3)	2 (1 - 3)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	10,900 (8,072 - 13,953)	10,900 (8,072 - 13,953)	--	--	--	--
Neonatal preterm birth complications	3,480 (1,473 - 5,997)	3,480 (1,473 - 5,997)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3,144 (1,411 - 5,625)	3,144 (1,411 - 5,625)	--	--	--	--
Neonatal sepsis and other neonatal infections	3,325 (1,347 - 6,169)	3,325 (1,347 - 6,169)	--	--	--	--
Hemolytic disease and other neonatal jaundice	72 (20 - 181)	72 (20 - 181)	--	--	--	--
Other neonatal disorders	879 (327 - 2,082)	879 (327 - 2,082)	--	--	--	--
Nutritional deficiencies	4,270 (2,404 - 6,997)	2,795 (1,334 - 5,086)	180 (92 - 305)	510 (289 - 832)	346 (187 - 553)	439 (255 - 751)
Protein-energy malnutrition	2,988 (1,417 - 5,377)	2,160 (846 - 4,304)	132 (59 - 238)	254 (120 - 466)	200 (92 - 347)	242 (103 - 467)
Iodine deficiency	16 (1 - 93)	10 (0 - 87)	1 (0 - 8)	3 (0 - 14)	1 (0 - 7)	1 (0 - 6)
Iron-deficiency anemia	1,248 (462 - 2,657)	620 (103 - 1,793)	46 (11 - 104)	247 (78 - 468)	141 (39 - 280)	193 (64 - 362)
Other nutritional deficiencies	18 (7 - 44)	5 (0 - 25)	1 (0 - 2)	7 (2 - 13)	3 (1 - 5)	3 (1 - 6)
Other communicable, maternal, neonatal, and nutritional diseases	1,744 (905 - 2,991)	1,209 (432 - 2,371)	91 (42 - 160)	219 (108 - 386)	127 (63 - 227)	98 (51 - 170)
Sexually transmitted diseases excluding HIV	1,126 (327 - 2,353)	1,002 (258 - 2,152)	61 (18 - 124)	31 (14 - 93)	16 (6 - 49)	15 (5 - 48)
Syphilis	1,102 (308 - 2,322)	1,002 (258 - 2,152)	59 (17 - 122)	16 (7 - 50)	12 (4 - 36)	13 (4 - 40)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	14 (7 - 40)	--	1 (0 - 3)	8 (4 - 24)	3 (1 - 8)	2 (1 - 6)
Other sexually transmitted diseases	10 (5 - 29)	--	1 (0 - 3)	7 (3 - 20)	2 (1 - 5)	1 (0 - 2)
Hepatitis	302 (117 - 592)	66 (19 - 165)	17 (7 - 36)	125 (48 - 263)	60 (24 - 125)	35 (16 - 67)
Acute hepatitis A	25 (5 - 66)	14 (3 - 43)	4 (1 - 11)	6 (1 - 18)	0 (0 - 2)	0 (0 - 0)
Acute hepatitis B	198 (82 - 400)	51 (13 - 133)	9 (3 - 21)	59 (20 - 133)	49 (20 - 99)	31 (15 - 61)
Acute hepatitis C	9 (1 - 29)	--	1 (0 - 4)	4 (1 - 15)	2 (0 - 8)	2 (0 - 5)
Acute hepatitis E	70 (21 - 164)	1 (0 - 2)	3 (1 - 7)	56 (17 - 134)	8 (1 - 22)	2 (0 - 7)
Other infectious diseases	316 (143 - 612)	141 (42 - 331)	13 (4 - 32)	62 (19 - 141)	51 (17 - 121)	48 (15 - 127)
Non-communicable diseases	36,400 (31,147 - 42,317)	4,823 (2,950 - 8,097)	772 (529 - 1,142)	8,319 (6,398 - 10,465)	11,289 (9,159 - 13,922)	11,198 (9,723 - 13,080)
Neoplasms	5,036 (4,050 - 6,643)	175 (94 - 289)	106 (73 - 151)	1,475 (1,001 - 2,368)	1,835 (1,420 - 2,476)	1,445 (1,165 - 1,817)
Esophageal cancer	211 (147 - 316)	--	--	45 (29 - 67)	105 (69 - 166)	61 (39 - 96)
Stomach cancer	476 (367 - 614)	--	--	130 (91 - 182)	219 (160 - 300)	127 (94 - 170)
Liver cancer	2,163 (1,307 - 3,648)	--	9 (4 - 17)	853 (457 - 1,651)	834 (495 - 1,375)	468 (277 - 750)
Liver cancer due to hepatitis B	918 (468 - 1,788)	--	4 (1 - 9)	464 (207 - 966)	328 (161 - 641)	121 (54 - 222)

Web Table 31- Cameroon deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis C	749 (391 - 1,479)	-	0 (0 - 1)	196 (66 - 496)	330 (163 - 660)	222 (108 - 384)
Liver cancer due to alcohol use	299 (153 - 533)	-	-	78 (34 - 165)	121 (57 - 223)	100 (49 - 208)
Liver cancer due to other causes	197 (101 - 350)	-	4 (1 - 8)	115 (56 - 218)	55 (24 - 107)	24 (10 - 47)
Larynx cancer	32 (21 - 72)	-	-	6 (4 - 12)	14 (8 - 36)	11 (7 - 24)
Tracheal, bronchus and lung cancer	268 (210 - 332)	-	-	33 (21 - 45)	141 (107 - 183)	94 (76 - 118)
Breast cancer	9 (6 - 14)	-	-	3 (2 - 5)	4 (2 - 7)	2 (1 - 4)
Cervical cancer	-	-	-	-	-	-
Uterine cancer	-	-	-	-	-	-
Prostate cancer	421 (255 - 782)	-	-	8 (3 - 17)	107 (57 - 216)	307 (183 - 563)
Colon and rectum cancer	237 (189 - 292)	-	-	63 (46 - 84)	81 (62 - 107)	93 (70 - 119)
Lip and oral cavity cancer	31 (20 - 43)	-	-	8 (5 - 12)	13 (8 - 19)	10 (6 - 15)
Nasopharynx cancer	9 (6 - 12)	-	0 (0 - 1)	4 (3 - 6)	3 (2 - 5)	1 (1 - 2)
Other pharynx cancer	14 (10 - 19)	-	-	4 (3 - 7)	5 (3 - 8)	5 (3 - 7)
Gallbladder and biliary tract cancer	17 (12 - 23)	-	-	4 (2 - 6)	6 (4 - 10)	7 (4 - 10)
Pancreatic cancer	109 (84 - 140)	-	-	26 (17 - 36)	57 (41 - 79)	26 (19 - 36)
Malignant skin melanoma	13 (7 - 35)	-	-	4 (2 - 14)	5 (2 - 11)	4 (2 - 10)
Non-melanoma skin cancer	12 (8 - 19)	-	-	2 (1 - 4)	4 (2 - 7)	6 (3 - 9)
Ovarian cancer	-	-	-	-	-	-
Testicular cancer	7 (4 - 11)	-	-	5 (3 - 8)	1 (1 - 2)	1 (0 - 1)
Kidney cancer	56 (35 - 84)	10 (3 - 25)	3 (2 - 5)	9 (5 - 16)	21 (12 - 34)	13 (7 - 21)
Bladder cancer	135 (102 - 192)	-	-	27 (16 - 41)	42 (28 - 70)	66 (45 - 104)
Brain and nervous system cancer	44 (21 - 60)	2 (1 - 4)	7 (3 - 11)	18 (8 - 28)	11 (5 - 17)	6 (3 - 10)
Thyroid cancer	4 (3 - 7)	-	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	1 (1 - 2)
Mesothelioma	9 (5 - 13)	-	-	1 (1 - 2)	3 (2 - 6)	4 (2 - 7)
Hodgkin lymphoma	28 (17 - 40)	4 (2 - 8)	3 (1 - 8)	13 (7 - 23)	5 (3 - 8)	3 (1 - 4)
Non-Hodgkin lymphoma	263 (171 - 381)	42 (17 - 90)	38 (19 - 68)	89 (53 - 156)	53 (34 - 93)	41 (26 - 64)
Multiple myeloma	17 (10 - 35)	-	-	4 (2 - 10)	9 (5 - 16)	4 (2 - 8)
Leukemia	83 (65 - 107)	13 (6 - 26)	13 (8 - 20)	35 (25 - 51)	10 (7 - 13)	12 (9 - 16)
Other neoplasms	369 (262 - 579)	104 (51 - 182)	33 (18 - 51)	77 (48 - 150)	81 (46 - 150)	73 (44 - 127)
Cardiovascular diseases	12,249 (10,409 - 14,828)	393 (226 - 646)	109 (68 - 171)	1,971 (1,500 - 2,587)	4,604 (3,719 - 5,845)	5,171 (4,429 - 6,112)
Rheumatic heart disease	101 (58 - 240)	9 (3 - 22)	4 (2 - 11)	31 (14 - 88)	28 (14 - 76)	29 (16 - 62)
Ischemic heart disease	3,549 (2,742 - 4,687)	23 (7 - 55)	17 (9 - 28)	577 (407 - 835)	1,486 (1,094 - 1,978)	1,446 (1,083 - 1,953)
Cerebrovascular disease	6,162 (4,807 - 7,620)	148 (79 - 258)	39 (23 - 63)	816 (575 - 1,106)	2,248 (1,664 - 2,900)	2,910 (2,318 - 3,555)
Ischemic stroke	3,586 (1,987 - 4,792)	13 (4 - 31)	5 (2 - 9)	198 (81 - 332)	1,274 (594 - 1,807)	2,096 (1,300 - 2,749)
Hemorrhagic stroke	2,576 (1,499 - 4,302)	135 (68 - 239)	35 (20 - 56)	618 (398 - 889)	974 (512 - 1,792)	814 (378 - 1,622)
Hypertensive heart disease	441 (179 - 782)	4 (1 - 10)	1 (0 - 2)	76 (16 - 169)	161 (61 - 319)	199 (87 - 347)
Cardiomyopathy and myocarditis	746 (470 - 1,044)	70 (23 - 171)	20 (10 - 37)	180 (106 - 269)	276 (138 - 432)	201 (98 - 342)
Atrial fibrillation and flutter	0 (0 - 1)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	105 (67 - 169)	-	-	15 (8 - 25)	50 (29 - 79)	41 (25 - 74)
Peripheral vascular disease	4 (2 - 9)	-	-	0 (0 - 0)	1 (0 - 2)	3 (1 - 6)

Web Table 31- Cameroon deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Endocarditis	238 (154 - 367)	41 (14 - 84)	5 (3 - 9)	45 (27 - 75)	69 (41 - 120)	77 (47 - 126)
Other cardiovascular and circulatory diseases	902 (596 - 1,552)	98 (47 - 185)	22 (12 - 39)	231 (143 - 359)	286 (173 - 502)	265 (157 - 508)
Chronic respiratory diseases	2,555 (1,918 - 4,148)	140 (65 - 290)	24 (14 - 42)	322 (221 - 520)	820 (572 - 1,339)	1,250 (930 - 2,002)
Chronic obstructive pulmonary disease	1,674 (1,187 - 2,821)	66 (27 - 143)	10 (5 - 18)	115 (71 - 194)	521 (339 - 902)	961 (678 - 1,597)
Pneumoconiosis	195 (121 - 328)	2 (0 - 6)	1 (0 - 3)	43 (26 - 69)	97 (53 - 163)	52 (27 - 101)
Silicosis	37 (23 - 65)	1 (0 - 2)	0 (0 - 1)	8 (4 - 12)	9 (5 - 15)	19 (10 - 39)
Asbestosis	14 (8 - 23)	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)	8 (4 - 14)	2 (1 - 4)
Coal workers pneumoconiosis	47 (26 - 78)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	38 (20 - 64)	6 (3 - 11)
Other pneumoconiosis	98 (59 - 169)	1 (0 - 2)	0 (0 - 1)	30 (18 - 53)	42 (22 - 74)	25 (13 - 50)
Asthma	343 (238 - 557)	38 (12 - 88)	5 (3 - 9)	96 (63 - 153)	105 (65 - 186)	99 (60 - 173)
Interstitial lung disease and pulmonary sarcoidosis	168 (29 - 323)	1 (0 - 3)	0 (0 - 1)	5 (2 - 10)	59 (10 - 121)	102 (13 - 214)
Other chronic respiratory diseases	175 (117 - 313)	33 (14 - 77)	7 (4 - 14)	63 (39 - 106)	37 (21 - 67)	35 (19 - 67)
Cirrhosis	4,026 (1,376 - 6,286)	127 (25 - 338)	46 (12 - 85)	1,468 (465 - 2,385)	1,661 (562 - 2,661)	725 (235 - 1,160)
Cirrhosis due to hepatitis B	1,013 (316 - 1,961)	7 (1 - 24)	9 (2 - 23)	388 (129 - 760)	425 (125 - 856)	184 (45 - 412)
Cirrhosis due to hepatitis C	733 (79 - 1,536)	12 (1 - 42)	8 (1 - 20)	261 (23 - 577)	309 (28 - 674)	143 (22 - 322)
Cirrhosis due to alcohol use	1,753 (566 - 2,794)	—	—	592 (166 - 998)	800 (259 - 1,319)	360 (106 - 590)
Cirrhosis due to other causes	528 (179 - 928)	107 (21 - 268)	29 (8 - 53)	228 (79 - 428)	127 (40 - 251)	38 (11 - 72)
Digestive diseases	1,917 (1,396 - 2,544)	132 (54 - 279)	63 (39 - 102)	644 (405 - 924)	571 (384 - 811)	506 (362 - 684)
Peptic ulcer disease	471 (321 - 685)	14 (4 - 39)	9 (4 - 19)	152 (94 - 246)	155 (95 - 246)	141 (83 - 219)
Gastritis and duodenitis	60 (25 - 109)	7 (1 - 19)	3 (1 - 5)	17 (7 - 29)	16 (6 - 35)	17 (5 - 42)
Appendicitis	74 (42 - 116)	8 (2 - 20)	6 (3 - 11)	25 (14 - 40)	18 (8 - 36)	17 (7 - 36)
Paralytic ileus and intestinal obstruction	514 (335 - 819)	31 (9 - 79)	20 (10 - 37)	129 (74 - 219)	173 (103 - 279)	159 (92 - 275)
Inguinal, femoral, and abdominal hernia	55 (27 - 102)	1 (0 - 3)	1 (0 - 2)	14 (5 - 28)	18 (7 - 33)	21 (11 - 40)
Inflammatory bowel disease	109 (71 - 164)	29 (6 - 82)	3 (1 - 7)	32 (19 - 48)	25 (11 - 42)	20 (10 - 34)
Vascular intestinal disorders	9 (3 - 21)	1 (0 - 5)	1 (0 - 1)	2 (1 - 5)	2 (1 - 5)	3 (1 - 7)
Gallbladder and biliary diseases	115 (54 - 167)	3 (1 - 7)	4 (1 - 8)	35 (12 - 58)	30 (14 - 50)	43 (20 - 71)
Pancreatitis	189 (92 - 293)	2 (0 - 7)	2 (1 - 4)	112 (46 - 180)	43 (23 - 77)	30 (13 - 54)
Other digestive diseases	321 (172 - 496)	36 (12 - 81)	15 (7 - 27)	126 (57 - 210)	90 (43 - 149)	55 (28 - 96)
Neurological disorders	966 (733 - 1,239)	126 (48 - 269)	41 (19 - 78)	200 (117 - 314)	82 (60 - 109)	517 (381 - 688)
Alzheimer disease and other dementias	522 (382 - 700)	—	—	0 (0 - 1)	43 (28 - 63)	479 (348 - 647)
Parkinson disease	7 (3 - 12)	—	—	1 (0 - 1)	0 (0 - 1)	6 (3 - 11)
Epilepsy	335 (194 - 547)	100 (36 - 221)	33 (13 - 70)	164 (85 - 278)	19 (11 - 31)	19 (11 - 28)
Multiple sclerosis	0 (0 - 1)	—	—	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	101 (54 - 220)	26 (10 - 113)	8 (4 - 17)	34 (18 - 56)	20 (11 - 28)	13 (7 - 19)
Mental and substance use disorders	1,098 (660 - 1,494)	42 (8 - 89)	0 (0 - 0)	792 (470 - 1,154)	193 (101 - 280)	72 (30 - 104)
Schizophrenia	1 (0 - 1)	—	—	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	465 (228 - 657)	—	—	259 (128 - 389)	151 (67 - 230)	55 (16 - 87)
Drug use disorders	632 (352 - 949)	42 (8 - 89)	—	533 (278 - 852)	41 (27 - 57)	16 (11 - 22)
Opioid use disorders	68 (37 - 103)	5 (1 - 10)	—	58 (30 - 93)	4 (2 - 6)	2 (1 - 2)
Cocaine use disorders	2 (1 - 4)	0 (0 - 0)	—	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Cameroon deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Amphetamine use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	560 (314 - 837)	37 (7 - 78)	--	471 (245 - 752)	37 (24 - 52)	14 (9 - 20)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	5,441 (4,186 - 7,057)	1,076 (544 - 2,018)	274 (122 - 567)	1,269 (855 - 1,707)	1,423 (1,076 - 1,848)	1,399 (1,104 - 1,743)
Diabetes mellitus	1,796 (1,301 - 2,301)	56 (29 - 100)	11 (6 - 17)	265 (176 - 365)	775 (527 - 1,048)	689 (482 - 918)
Acute glomerulonephritis	11 (6 - 32)	3 (1 - 12)	1 (0 - 4)	3 (1 - 9)	3 (2 - 5)	1 (1 - 4)
Chronic kidney disease	1,034 (698 - 1,504)	105 (51 - 199)	42 (24 - 64)	386 (240 - 554)	238 (144 - 402)	263 (170 - 420)
Chronic kidney disease due to diabetes mellitus	13 (4 - 29)	0 (0 - 1)	0 (0 - 1)	2 (1 - 7)	10 (2 - 20)	1 (0 - 4)
Chronic kidney disease due to hypertension	249 (160 - 418)	10 (3 - 26)	2 (1 - 5)	69 (37 - 112)	76 (43 - 139)	92 (50 - 176)
Chronic kidney disease due to glomerulonephritis	459 (267 - 635)	57 (25 - 109)	28 (17 - 43)	200 (105 - 292)	82 (39 - 127)	93 (40 - 141)
Chronic kidney disease due to other causes	311 (137 - 546)	38 (11 - 85)	11 (4 - 22)	116 (53 - 216)	69 (19 - 150)	77 (26 - 153)
Urinary diseases and male infertility	888 (558 - 1,243)	124 (52 - 263)	13 (7 - 22)	227 (116 - 350)	223 (133 - 332)	302 (195 - 467)
Interstitial nephritis and urinary tract infections	746 (454 - 1,065)	111 (43 - 247)	11 (5 - 18)	176 (83 - 288)	188 (112 - 286)	261 (165 - 398)
Urolithiasis	4 (2 - 6)	--	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Other urinary diseases	139 (73 - 228)	13 (3 - 33)	2 (1 - 5)	49 (22 - 92)	34 (15 - 61)	40 (16 - 77)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1,082 (280 - 2,479)	591 (149 - 1,568)	175 (33 - 462)	235 (50 - 628)	54 (12 - 186)	26 (11 - 72)
Thalassemias	12 (3 - 28)	9 (2 - 23)	1 (0 - 3)	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1,031 (260 - 2,377)	572 (143 - 1,530)	173 (32 - 456)	230 (49 - 614)	51 (12 - 178)	5 (2 - 14)
G6PD deficiency	4 (1 - 9)	2 (1 - 6)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	35 (13 - 90)	8 (2 - 18)	1 (0 - 2)	3 (1 - 8)	3 (1 - 8)	21 (9 - 57)
Endocrine, metabolic, blood, and immune disorders	630 (395 - 1,150)	197 (93 - 525)	32 (16 - 68)	152 (87 - 268)	130 (76 - 211)	118 (68 - 186)
Musculoskeletal disorders	153 (81 - 273)	--	17 (6 - 35)	62 (27 - 119)	41 (22 - 66)	33 (19 - 55)
Rheumatoid arthritis	8 (3 - 14)	--	1 (0 - 2)	2 (1 - 4)	2 (1 - 4)	3 (1 - 5)
Other musculoskeletal disorders	145 (78 - 261)	--	16 (6 - 34)	60 (27 - 116)	39 (21 - 62)	30 (17 - 51)
Other non-communicable diseases	2,960 (1,558 - 5,806)	2,612 (1,253 - 5,402)	92 (47 - 210)	115 (79 - 163)	58 (29 - 82)	82 (32 - 119)
Congenital anomalies	2,688 (1,324 - 5,535)	2,506 (1,172 - 5,281)	86 (40 - 203)	71 (45 - 116)	12 (9 - 18)	12 (9 - 17)
Neural tube defects	490 (82 - 1,273)	470 (73 - 1,238)	9 (2 - 22)	9 (2 - 20)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	1,317 (671 - 2,746)	1,211 (589 - 2,583)	53 (25 - 122)	41 (24 - 70)	7 (5 - 12)	6 (4 - 8)
Cleft lip and cleft palate	15 (2 - 46)	15 (2 - 46)	--	--	--	--
Down syndrome	175 (40 - 498)	165 (32 - 480)	4 (2 - 10)	5 (3 - 11)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	69 (23 - 179)	64 (19 - 173)	2 (1 - 5)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	622 (165 - 2,213)	581 (136 - 2,129)	17 (5 - 67)	15 (8 - 28)	3 (2 - 5)	6 (4 - 9)
Skin and subcutaneous diseases	227 (80 - 307)	61 (21 - 107)	7 (3 - 10)	44 (17 - 64)	46 (14 - 68)	70 (19 - 107)

Web Table 31- Cameroon deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cellulitis	74 (22 - 113)	20 (6 - 42)	3 (1 - 5)	12 (4 - 20)	20 (4 - 34)	19 (5 - 35)
Pyoderma	142 (51 - 207)	40 (14 - 72)	3 (1 - 5)	31 (12 - 46)	25 (9 - 44)	43 (13 - 68)
Decubitus ulcer	10 (2 - 18)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	8 (1 - 16)
Other skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	45 (12 - 127)	45 (12 - 127)	--	--	--	--
Injuries	11,969 (9,612 - 14,636)	2,100 (1,161 - 3,477)	974 (669 - 1,376)	6,632 (5,006 - 8,510)	1,399 (1,071 - 1,804)	865 (682 - 1,075)
Transport injuries	6,657 (5,179 - 8,285)	699 (323 - 1,335)	537 (355 - 792)	4,217 (3,035 - 5,488)	803 (575 - 1,091)	401 (289 - 533)
Road injuries	6,495 (5,041 - 8,071)	648 (293 - 1,242)	515 (338 - 755)	4,166 (3,008 - 5,426)	782 (560 - 1,065)	383 (277 - 512)
Pedestrian road injuries	874 (571 - 1,316)	101 (34 - 219)	77 (40 - 138)	535 (322 - 840)	107 (61 - 177)	55 (31 - 91)
Cyclist road injuries	287 (192 - 414)	52 (16 - 120)	46 (22 - 79)	130 (80 - 194)	39 (24 - 62)	20 (11 - 33)
Motorcyclist road injuries	1,195 (783 - 1,643)	107 (39 - 225)	79 (42 - 130)	810 (505 - 1,180)	137 (83 - 208)	62 (35 - 97)
Motor vehicle road injuries	4,055 (3,135 - 5,112)	363 (159 - 719)	297 (187 - 458)	2,666 (1,905 - 3,523)	490 (344 - 672)	240 (166 - 324)
Other road injuries	84 (43 - 151)	26 (6 - 68)	17 (6 - 32)	25 (11 - 60)	10 (5 - 18)	6 (3 - 11)
Other transport injuries	162 (115 - 238)	51 (22 - 104)	22 (12 - 37)	51 (28 - 105)	21 (12 - 31)	18 (6 - 30)
Unintentional injuries	3,768 (2,809 - 5,091)	1,352 (659 - 2,189)	400 (263 - 615)	1,242 (857 - 1,860)	409 (295 - 574)	364 (245 - 513)
Falls	874 (579 - 1,697)	182 (76 - 391)	60 (31 - 110)	319 (178 - 714)	153 (87 - 279)	160 (91 - 323)
Drowning	926 (500 - 1,652)	408 (126 - 870)	160 (79 - 295)	289 (139 - 574)	46 (27 - 78)	23 (14 - 37)
Fire, heat, and hot substances	384 (155 - 629)	179 (49 - 371)	30 (13 - 53)	100 (45 - 156)	39 (19 - 66)	37 (17 - 63)
Poisonings	168 (107 - 299)	56 (21 - 136)	12 (6 - 22)	72 (42 - 151)	19 (11 - 31)	8 (5 - 14)
Exposure to mechanical forces	519 (359 - 741)	158 (74 - 296)	57 (33 - 95)	227 (151 - 362)	55 (33 - 78)	22 (11 - 30)
Unintentional firearm injuries	182 (115 - 282)	36 (13 - 84)	12 (5 - 22)	110 (63 - 191)	17 (9 - 29)	7 (4 - 12)
Unintentional suffocation	74 (28 - 211)	45 (9 - 157)	8 (3 - 20)	15 (7 - 36)	4 (2 - 9)	2 (1 - 4)
Other exposure to mechanical forces	263 (156 - 385)	77 (25 - 157)	37 (18 - 65)	102 (58 - 162)	34 (15 - 53)	13 (3 - 20)
Adverse effects of medical treatment	231 (75 - 421)	89 (18 - 208)	11 (3 - 21)	47 (16 - 86)	37 (12 - 74)	48 (13 - 106)
Animal contact	84 (47 - 120)	24 (10 - 48)	14 (6 - 25)	19 (11 - 29)	13 (6 - 20)	15 (3 - 24)
Venomous animal contact	38 (21 - 61)	10 (3 - 25)	5 (2 - 12)	10 (5 - 16)	6 (2 - 10)	7 (1 - 13)
Non-venomous animal contact	46 (20 - 67)	14 (5 - 29)	9 (3 - 16)	9 (4 - 15)	7 (2 - 11)	7 (2 - 13)
Foreign body	278 (116 - 457)	182 (67 - 337)	17 (7 - 31)	37 (15 - 62)	17 (7 - 28)	24 (8 - 41)
Pulmonary aspiration and foreign body in airway	265 (102 - 445)	177 (64 - 331)	16 (6 - 29)	35 (12 - 60)	15 (5 - 25)	23 (7 - 40)
Foreign body in other body part	12 (7 - 23)	5 (2 - 11)	2 (1 - 4)	2 (1 - 4)	2 (1 - 4)	1 (1 - 2)
Other unintentional injuries	304 (186 - 495)	74 (33 - 147)	40 (20 - 72)	131 (74 - 219)	32 (18 - 53)	27 (16 - 45)
Self-harm and interpersonal violence	1,545 (1,111 - 2,083)	49 (20 - 111)	36 (19 - 66)	1,173 (796 - 1,675)	186 (115 - 269)	100 (46 - 162)
Self-harm	835 (554 - 1,281)	--	17 (6 - 40)	562 (349 - 965)	159 (90 - 237)	97 (43 - 158)
Interpersonal violence	710 (455 - 1,085)	49 (20 - 111)	19 (9 - 35)	611 (378 - 930)	27 (15 - 48)	3 (2 - 6)
Assault by firearm	395 (203 - 646)	11 (3 - 30)	5 (1 - 12)	367 (187 - 601)	12 (6 - 25)	1 (0 - 2)
Assault by sharp object	100 (44 - 215)	7 (1 - 20)	3 (1 - 7)	81 (31 - 191)	7 (3 - 14)	1 (0 - 2)
Assault by other means	215 (106 - 385)	31 (12 - 77)	11 (5 - 21)	163 (71 - 309)	8 (4 - 17)	2 (1 - 3)

Web Table 31- Cameroon deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	103,879 (94,670 - 113,900)	38,064 (33,695 - 43,936)	4,239 (3,639 - 5,058)	28,905 (26,063 - 31,712)	14,211 (11,965 - 17,702)	18,460 (16,270 - 21,573)
Communicable, maternal, neonatal, and nutritional diseases	68,895 (59,848 - 73,028)	31,850 (26,896 - 37,928)	2,961 (2,402 - 3,710)	21,274 (18,801 - 23,759)	4,906 (4,034 - 5,956)	4,904 (3,625 - 6,179)
HIV/AIDS and tuberculosis	17,417 (14,543 - 20,420)	830 (541 - 1,165)	905 (759 - 1,053)	12,603 (10,196 - 15,067)	2,497 (1,883 - 3,182)	582 (361 - 798)
Tuberculosis	1,748 (1,132 - 2,228)	88 (43 - 159)	37 (21 - 62)	886 (571 - 1,229)	389 (210 - 560)	348 (157 - 531)
HIV/AIDS	15,669 (12,898 - 18,786)	742 (464 - 1,083)	868 (723 - 1,016)	11,717 (9,182 - 14,229)	2,108 (1,487 - 2,750)	235 (118 - 366)
HIV/AIDS resulting in mycobacterial infection	824 (619 - 1,061)	37 (22 - 55)	40 (31 - 51)	621 (445 - 813)	113 (78 - 156)	13 (7 - 22)
HIV/AIDS resulting in other diseases	14,845 (12,206 - 17,753)	706 (441 - 1,025)	828 (688 - 967)	11,096 (8,684 - 13,517)	1,994 (1,403 - 2,601)	221 (111 - 346)
Diarrhea, lower respiratory, and other common infectious diseases	19,433 (15,402 - 24,389)	11,806 (8,154 - 16,329)	924 (611 - 1,378)	2,280 (1,670 - 2,922)	1,476 (997 - 2,110)	2,947 (1,984 - 4,119)
Diarrheal diseases	4,802 (2,882 - 7,731)	2,844 (1,170 - 5,603)	179 (71 - 351)	715 (447 - 1,067)	388 (194 - 680)	675 (357 - 1,172)
Intestinal infectious diseases	569 (287 - 1,023)	243 (105 - 473)	152 (71 - 289)	144 (64 - 274)	21 (8 - 41)	11 (5 - 20)
Typhoid fever	382 (185 - 720)	154 (60 - 307)	105 (47 - 203)	101 (42 - 203)	14 (5 - 31)	7 (3 - 14)
Paratyphoid fever	156 (69 - 305)	70 (26 - 151)	43 (16 - 93)	37 (13 - 82)	4 (1 - 11)	2 (1 - 4)
Other intestinal infectious diseases	31 (16 - 50)	19 (7 - 36)	3 (0 - 9)	5 (1 - 12)	2 (0 - 7)	2 (0 - 7)
Lower respiratory infections	10,359 (7,523 - 13,906)	6,300 (3,831 - 9,546)	288 (156 - 479)	799 (546 - 1,114)	883 (555 - 1,313)	2,090 (1,302 - 3,061)
Upper respiratory infections	13 (5 - 31)	6 (0 - 23)	1 (0 - 3)	3 (1 - 8)	2 (0 - 5)	2 (0 - 6)
Otitis media	7 (5 - 9)	2 (1 - 4)	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Meningitis	2,362 (1,423 - 3,326)	1,304 (613 - 2,136)	189 (98 - 307)	561 (316 - 827)	160 (80 - 254)	148 (68 - 240)
Pneumococcal meningitis	564 (307 - 845)	254 (103 - 460)	53 (23 - 105)	161 (65 - 296)	49 (24 - 92)	47 (22 - 92)
H influenzae type B meningitis	439 (218 - 734)	322 (135 - 587)	32 (11 - 66)	61 (25 - 125)	13 (5 - 27)	11 (3 - 31)
Meningococcal meningitis	1,056 (653 - 1,596)	599 (273 - 1,081)	81 (35 - 147)	240 (128 - 376)	73 (29 - 135)	64 (23 - 114)
Other meningitis	302 (164 - 449)	128 (49 - 238)	22 (8 - 49)	100 (45 - 170)	26 (10 - 57)	27 (7 - 55)
Encephalitis	88 (63 - 123)	33 (16 - 64)	10 (6 - 18)	21 (13 - 34)	12 (5 - 20)	11 (3 - 19)
Diphtheria	25 (0 - 183)	21 (0 - 171)	3 (0 - 26)	1 (0 - 4)	0 (0 - 1)	0 --
Whooping cough	333 (1 - 1,704)	317 (1 - 1,626)	14 (0 - 72)	2 (0 - 11)	0 (0 - 1)	0 --
Tetanus	74 (23 - 151)	37 (6 - 100)	6 (2 - 14)	18 (7 - 40)	8 (3 - 17)	4 (2 - 9)
Measles	787 (18 - 4,109)	693 (16 - 3,666)	81 (2 - 458)	13 (0 - 69)	0 (0 - 1)	0 --
Varicella and herpes zoster	13 (4 - 37)	6 (0 - 23)	1 (0 - 5)	2 (0 - 5)	1 (0 - 3)	4 (0 - 18)
Neglected tropical diseases and malaria	10,936 (6,378 - 17,234)	7,908 (3,641 - 13,626)	857 (200 - 1,683)	1,002 (210 - 1,954)	503 (94 - 1,109)	666 (116 - 1,661)
Malaria	10,703 (6,168 - 17,005)	7,815 (3,547 - 13,565)	827 (163 - 1,656)	937 (142 - 1,885)	477 (69 - 1,085)	647 (90 - 1,642)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	6 (3 - 11)	0 (0 - 1)	1 (0 - 1)	4 (2 - 7)	1 (0 - 2)	0 (0 - 1)
Schistosomiasis	41 (29 - 57)	1 (0 - 2)	2 (1 - 3)	18 (11 - 28)	12 (6 - 20)	8 (4 - 14)
Cysticercosis	7 (5 - 8)	1 (0 - 1)	0 (0 - 1)	4 (3 - 5)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	6 (5 - 8)	1 (1 - 2)	1 (1 - 1)	3 (2 - 4)	1 (1 - 1)	0 (0 - 1)
Dengue	7 (4 - 11)	3 (1 - 6)	1 (1 - 3)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Yellow fever	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Rabies	73 (36 - 110)	17 (6 - 38)	16 (8 - 27)	26 (13 - 42)	8 (3 - 13)	6 (1 - 13)
Intestinal nematode infections	77 (38 - 125)	64 (30 - 112)	8 (2 - 19)	3 (0 - 11)	1 (0 - 6)	1 (0 - 6)
Ascariasis	77 (38 - 125)	64 (30 - 112)	8 (2 - 19)	3 (0 - 11)	1 (0 - 6)	1 (0 - 6)

Web Table 31- Cameroon deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other neglected tropical diseases	14 (8 - 30)	6 (3 - 15)	1 (0 - 3)	3 (2 - 8)	2 (1 - 3)	3 (1 - 5)
Maternal disorders	4,772 (3,499 - 6,285)	--	26 (9 - 57)	4,747 (3,486 - 6,259)	--	--
Maternal hemorrhage	830 (543 - 1,216)	--	3 (1 - 6)	828 (541 - 1,214)	--	--
Maternal sepsis and other maternal infections	264 (151 - 403)	--	1 (0 - 4)	262 (149 - 400)	--	--
Maternal hypertensive disorders	361 (223 - 530)	--	2 (1 - 5)	359 (221 - 527)	--	--
Maternal obstructed labor	254 (156 - 383)	--	1 (0 - 2)	253 (155 - 382)	--	--
Maternal abortive outcome	841 (539 - 1,193)	--	5 (2 - 11)	836 (534 - 1,186)	--	--
Indirect maternal deaths	535 (317 - 792)	--	2 (1 - 6)	533 (315 - 788)	--	--
Late maternal deaths	747 (423 - 1,138)	--	7 (2 - 16)	740 (419 - 1,131)	--	--
Maternal deaths aggravated by HIV/AIDS	73 (40 - 115)	--	--	73 (40 - 115)	--	--
Other maternal disorders	858 (569 - 1,209)	--	5 (2 - 11)	853 (564 - 1,205)	--	--
Neonatal disorders	7,736 (5,107 - 10,304)	7,736 (5,107 - 10,304)	--	--	--	--
Neonatal preterm birth complications	2,650 (1,162 - 4,510)	2,650 (1,162 - 4,510)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,565 (1,257 - 4,454)	2,565 (1,257 - 4,454)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,754 (732 - 3,322)	1,754 (732 - 3,322)	--	--	--	--
Hemolytic disease and other neonatal jaundice	41 (13 - 113)	41 (13 - 113)	--	--	--	--
Other neonatal disorders	726 (281 - 1,485)	726 (281 - 1,485)	--	--	--	--
Nutritional deficiencies	3,963 (2,544 - 5,587)	2,418 (1,204 - 3,946)	164 (91 - 275)	509 (342 - 747)	315 (209 - 469)	557 (364 - 830)
Protein-energy malnutrition	2,988 (1,672 - 4,449)	2,216 (1,042 - 3,633)	129 (68 - 216)	138 (61 - 304)	170 (90 - 294)	335 (168 - 561)
Iodine deficiency	17 (1 - 75)	8 (0 - 64)	1 (0 - 10)	3 (0 - 18)	2 (0 - 12)	2 (0 - 13)
Iron-deficiency anemia	938 (523 - 1,603)	186 (34 - 631)	33 (11 - 82)	365 (201 - 554)	137 (56 - 242)	216 (91 - 408)
Other nutritional deficiencies	20 (8 - 46)	8 (1 - 28)	1 (0 - 2)	3 (1 - 7)	5 (1 - 11)	3 (1 - 8)
Other communicable, maternal, neonatal, and nutritional diseases	1,637 (837 - 2,880)	1,151 (424 - 2,274)	85 (33 - 167)	133 (68 - 197)	116 (59 - 197)	152 (71 - 260)
Sexually transmitted diseases excluding HIV	1,097 (327 - 2,243)	987 (261 - 2,071)	66 (19 - 141)	24 (10 - 39)	9 (3 - 23)	11 (3 - 28)
Syphilis	1,075 (302 - 2,219)	987 (261 - 2,071)	66 (18 - 140)	9 (4 - 16)	5 (2 - 13)	8 (3 - 21)
Chlamydial infection	7 (4 - 11)	--	0 (0 - 0)	5 (2 - 8)	1 (0 - 3)	1 (0 - 2)
Gonococcal infection	8 (4 - 13)	--	0 (0 - 0)	5 (2 - 8)	2 (1 - 4)	1 (0 - 3)
Other sexually transmitted diseases	7 (3 - 11)	--	0 (0 - 0)	5 (2 - 8)	1 (0 - 3)	1 (0 - 2)
Hepatitis	296 (112 - 474)	42 (12 - 85)	8 (3 - 16)	78 (22 - 131)	74 (31 - 132)	93 (39 - 161)
Acute hepatitis A	20 (4 - 47)	13 (3 - 34)	2 (1 - 6)	3 (1 - 8)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis B	195 (77 - 322)	28 (8 - 60)	4 (1 - 8)	24 (7 - 49)	59 (24 - 106)	79 (31 - 137)
Acute hepatitis C	8 (1 - 25)	--	1 (0 - 2)	2 (0 - 7)	2 (0 - 7)	3 (0 - 12)
Acute hepatitis E	74 (24 - 136)	1 (0 - 3)	2 (0 - 4)	48 (13 - 87)	13 (4 - 29)	10 (2 - 28)
Other infectious diseases	245 (124 - 457)	122 (43 - 316)	10 (3 - 25)	31 (12 - 56)	33 (12 - 77)	49 (14 - 125)
Non-communicable diseases	31,821 (25,981 - 38,763)	4,705 (2,634 - 8,273)	666 (464 - 932)	5,338 (4,059 - 6,609)	8,523 (6,758 - 11,295)	12,589 (10,427 - 15,376)
Neoplasms	4,771 (3,761 - 6,118)	101 (52 - 173)	87 (52 - 135)	1,305 (988 - 1,692)	2,019 (1,528 - 2,769)	1,261 (971 - 1,716)
Esophageal cancer	45 (26 - 90)	--	--	4 (3 - 8)	23 (13 - 41)	18 (9 - 48)
Stomach cancer	357 (263 - 499)	--	--	68 (48 - 100)	185 (127 - 275)	104 (69 - 160)
Liver cancer	855 (562 - 1,350)	--	3 (1 - 6)	210 (114 - 379)	397 (246 - 636)	246 (141 - 412)
Liver cancer due to hepatitis B	239 (126 - 383)	--	1 (0 - 2)	73 (29 - 141)	112 (50 - 200)	53 (24 - 99)

Web Table 31- Cameroon deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis C	345 (163 - 635)	--	0 (0 - 1)	66 (24 - 137)	165 (68 - 313)	114 (48 - 215)
Liver cancer due to alcohol use	96 (50 - 169)	--	--	13 (5 - 25)	45 (22 - 79)	38 (17 - 76)
Liver cancer due to other causes	176 (90 - 309)	--	2 (1 - 3)	58 (26 - 111)	75 (34 - 140)	41 (18 - 83)
Larynx cancer	3 (2 - 6)	--	--	1 (0 - 2)	2 (1 - 3)	1 (0 - 2)
Tracheal, bronchus and lung cancer	132 (98 - 179)	--	--	21 (14 - 29)	60 (43 - 91)	50 (34 - 74)
Breast cancer	570 (410 - 901)	--	--	210 (144 - 386)	239 (164 - 378)	122 (84 - 189)
Cervical cancer	1,215 (892 - 1,697)	--	--	400 (282 - 588)	570 (380 - 842)	245 (160 - 356)
Uterine cancer	111 (66 - 173)	--	--	22 (9 - 37)	48 (27 - 81)	41 (24 - 70)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	222 (170 - 290)	--	--	48 (36 - 61)	72 (52 - 101)	102 (72 - 147)
Lip and oral cavity cancer	29 (19 - 42)	--	--	9 (4 - 16)	10 (6 - 15)	11 (6 - 18)
Nasopharynx cancer	8 (5 - 12)	--	0 (0 - 1)	4 (2 - 6)	3 (1 - 5)	2 (1 - 3)
Other pharynx cancer	8 (5 - 12)	--	--	2 (1 - 4)	4 (2 - 6)	2 (1 - 3)
Gallbladder and biliary tract cancer	74 (49 - 105)	--	--	9 (5 - 14)	38 (23 - 57)	27 (16 - 43)
Pancreatic cancer	105 (76 - 143)	--	--	11 (8 - 15)	51 (34 - 76)	42 (28 - 61)
Malignant skin melanoma	12 (9 - 17)	--	--	3 (2 - 4)	6 (4 - 9)	3 (2 - 5)
Non-melanoma skin cancer	10 (6 - 16)	--	--	2 (1 - 4)	2 (1 - 3)	6 (3 - 10)
Ovarian cancer	180 (114 - 269)	--	--	54 (30 - 88)	96 (59 - 150)	31 (18 - 49)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	47 (32 - 67)	8 (3 - 20)	4 (2 - 7)	10 (6 - 14)	17 (10 - 28)	8 (5 - 14)
Bladder cancer	73 (49 - 113)	--	--	18 (8 - 29)	25 (15 - 40)	31 (18 - 57)
Brain and nervous system cancer	52 (36 - 66)	5 (2 - 11)	3 (2 - 5)	24 (12 - 34)	11 (8 - 16)	8 (5 - 12)
Thyroid cancer	18 (12 - 27)	--	0 (0 - 0)	2 (1 - 4)	9 (5 - 14)	7 (5 - 12)
Mesothelioma	5 (3 - 8)	--	--	2 (1 - 3)	2 (1 - 4)	1 (0 - 2)
Hodgkin lymphoma	24 (14 - 34)	3 (1 - 6)	2 (1 - 5)	7 (4 - 11)	3 (2 - 6)	8 (3 - 15)
Non-Hodgkin lymphoma	170 (93 - 248)	29 (11 - 55)	26 (9 - 50)	61 (31 - 99)	33 (19 - 54)	21 (12 - 38)
Multiple myeloma	33 (21 - 52)	--	--	4 (3 - 5)	16 (10 - 25)	14 (7 - 24)
Leukemia	72 (55 - 98)	5 (2 - 10)	11 (7 - 17)	25 (18 - 41)	15 (10 - 24)	16 (10 - 23)
Other neoplasms	339 (227 - 536)	50 (24 - 103)	37 (18 - 67)	73 (43 - 143)	83 (52 - 136)	96 (61 - 147)
Cardiovascular diseases	13,198 (8,672 - 17,988)	410 (212 - 770)	95 (53 - 170)	1,557 (767 - 2,491)	3,870 (2,481 - 5,444)	7,266 (5,015 - 9,719)
Rheumatic heart disease	177 (96 - 492)	7 (2 - 21)	8 (3 - 18)	52 (20 - 189)	41 (17 - 129)	69 (41 - 150)
Ischemic heart disease	3,424 (1,929 - 5,379)	11 (2 - 41)	9 (4 - 19)	369 (132 - 655)	970 (524 - 1,530)	2,065 (1,241 - 3,232)
Cerebrovascular disease	5,871 (4,114 - 8,601)	96 (40 - 240)	24 (10 - 53)	537 (297 - 964)	1,739 (1,185 - 2,618)	3,475 (2,460 - 4,939)
Ischemic stroke	3,583 (2,131 - 4,876)	15 (5 - 43)	3 (1 - 9)	96 (34 - 205)	926 (429 - 1,375)	2,543 (1,592 - 3,434)
Hemorrhagic stroke	2,288 (1,363 - 4,860)	81 (32 - 211)	21 (10 - 47)	441 (256 - 787)	813 (473 - 1,716)	932 (471 - 2,365)
Hypertensive heart disease	1,300 (649 - 1,945)	6 (2 - 15)	2 (1 - 3)	116 (39 - 180)	378 (163 - 627)	797 (409 - 1,240)
Cardiomyopathy and myocarditis	789 (425 - 1,210)	118 (43 - 271)	22 (9 - 44)	190 (64 - 330)	148 (78 - 244)	310 (137 - 550)
Atrial fibrillation and flutter	1 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Aortic aneurysm	116 (62 - 199)	--	--	18 (6 - 36)	36 (17 - 64)	63 (33 - 108)
Peripheral vascular disease	3 (2 - 6)	--	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)

Web Table 31- Cameroon deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Endocarditis	196 (119 - 305)	52 (17 - 105)	6 (3 - 11)	43 (19 - 74)	28 (16 - 54)	66 (34 - 125)
Other cardiovascular and circulatory diseases	1,321 (894 - 2,085)	119 (54 - 235)	24 (12 - 45)	233 (134 - 450)	526 (333 - 817)	418 (257 - 767)
Chronic respiratory diseases	1,728 (1,261 - 3,042)	123 (59 - 245)	26 (16 - 43)	235 (162 - 373)	481 (326 - 823)	863 (599 - 1,565)
Chronic obstructive pulmonary disease	996 (673 - 1,878)	51 (23 - 106)	12 (6 - 19)	76 (47 - 135)	306 (190 - 586)	552 (359 - 1,037)
Pneumoconiosis	5 (3 - 10)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)	1 (1 - 3)	0 (0 - 1)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Asthma	423 (243 - 652)	46 (17 - 98)	8 (5 - 17)	89 (53 - 146)	121 (60 - 201)	159 (71 - 264)
Interstitial lung disease and pulmonary sarcoidosis	122 (17 - 236)	1 (0 - 3)	1 (0 - 1)	8 (3 - 15)	26 (5 - 56)	86 (9 - 179)
Other chronic respiratory diseases	181 (116 - 362)	25 (11 - 56)	5 (2 - 9)	60 (37 - 112)	27 (14 - 56)	66 (34 - 136)
Cirrhosis	1,298 (612 - 2,371)	58 (15 - 158)	23 (9 - 45)	375 (164 - 715)	461 (212 - 867)	382 (168 - 736)
Cirrhosis due to hepatitis B	387 (82 - 859)	5 (1 - 16)	5 (1 - 14)	126 (30 - 296)	142 (25 - 341)	108 (17 - 260)
Cirrhosis due to hepatitis C	404 (118 - 848)	3 (0 - 12)	4 (0 - 12)	119 (35 - 290)	157 (34 - 330)	122 (22 - 257)
Cirrhosis due to alcohol use	301 (122 - 600)	-	-	56 (21 - 121)	119 (48 - 250)	127 (47 - 278)
Cirrhosis due to other causes	206 (75 - 415)	50 (12 - 136)	13 (4 - 28)	74 (25 - 163)	43 (13 - 99)	25 (7 - 62)
Digestive diseases	1,483 (1,112 - 1,953)	119 (53 - 222)	55 (34 - 83)	371 (263 - 495)	357 (237 - 522)	581 (399 - 832)
Peptic ulcer disease	269 (159 - 415)	8 (2 - 20)	5 (2 - 11)	63 (36 - 100)	70 (38 - 118)	123 (63 - 208)
Gastritis and duodenitis	76 (26 - 167)	8 (2 - 19)	4 (1 - 9)	20 (8 - 40)	14 (4 - 39)	29 (7 - 89)
Appendicitis	142 (82 - 210)	18 (6 - 43)	11 (5 - 19)	51 (30 - 79)	25 (11 - 46)	37 (11 - 76)
Paralytic ileus and intestinal obstruction	402 (237 - 645)	28 (9 - 66)	14 (6 - 24)	57 (28 - 92)	110 (59 - 186)	193 (106 - 343)
Inguinal, femoral, and abdominal hernia	14 (4 - 22)	2 (0 - 4)	0 (0 - 1)	3 (1 - 5)	3 (1 - 5)	6 (2 - 11)
Inflammatory bowel disease	105 (68 - 165)	22 (7 - 56)	4 (2 - 8)	38 (23 - 60)	17 (8 - 28)	24 (12 - 42)
Vascular intestinal disorders	5 (2 - 14)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	1 (1 - 4)	2 (0 - 6)
Gallbladder and biliary diseases	137 (84 - 204)	6 (2 - 12)	5 (1 - 9)	32 (20 - 47)	39 (20 - 67)	56 (28 - 95)
Pancreatitis	75 (36 - 137)	2 (1 - 6)	2 (1 - 3)	19 (9 - 33)	26 (10 - 60)	26 (9 - 60)
Other digestive diseases	259 (172 - 372)	25 (9 - 58)	11 (5 - 18)	85 (50 - 130)	51 (28 - 84)	86 (45 - 145)
Neurological disorders	942 (710 - 1,235)	111 (46 - 214)	37 (18 - 66)	169 (86 - 284)	68 (48 - 97)	557 (406 - 752)
Alzheimer disease and other dementias	550 (398 - 757)	-	-	0 (0 - 0)	35 (24 - 50)	515 (366 - 711)
Parkinson disease	3 (2 - 7)	-	-	0 (0 - 1)	1 (0 - 2)	1 (1 - 4)
Epilepsy	326 (175 - 502)	95 (33 - 195)	32 (14 - 60)	156 (75 - 270)	15 (7 - 27)	28 (14 - 53)
Multiple sclerosis	1 (0 - 7)	-	-	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)
Other neurological disorders	62 (46 - 83)	17 (9 - 27)	5 (3 - 7)	11 (8 - 15)	16 (11 - 24)	13 (9 - 19)
Mental and substance use disorders	192 (103 - 285)	12 (5 - 20)	0 (0 - 0)	107 (47 - 174)	50 (25 - 81)	24 (15 - 33)
Schizophrenia	3 (2 - 4)	-	-	2 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Alcohol use disorders	77 (12 - 146)	-	-	48 (7 - 97)	23 (4 - 47)	6 (1 - 11)
Drug use disorders	111 (80 - 144)	12 (5 - 20)	-	56 (33 - 81)	27 (18 - 38)	18 (12 - 25)
Opioid use disorders	11 (8 - 15)	1 (0 - 2)	-	6 (3 - 9)	2 (2 - 3)	2 (1 - 3)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	-	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Cameroon deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	99 (71 - 128)	10 (4 - 17)	--	49 (30 - 73)	24 (16 - 34)	16 (11 - 23)
Eating disorders	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 3)	--	--
Anorexia nervosa	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 3)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,440 (3,411 - 5,634)	734 (385 - 1,303)	205 (125 - 343)	961 (707 - 1,260)	1,086 (758 - 1,509)	1,454 (1,055 - 1,933)
Diabetes mellitus	1,632 (1,102 - 2,221)	10 (4 - 17)	7 (3 - 13)	217 (148 - 290)	589 (363 - 869)	810 (504 - 1,165)
Acute glomerulonephritis	13 (8 - 20)	2 (1 - 6)	1 (0 - 3)	6 (3 - 9)	3 (1 - 5)	1 (1 - 2)
Chronic kidney disease	796 (441 - 1,330)	92 (38 - 167)	33 (16 - 55)	235 (115 - 395)	186 (97 - 348)	249 (130 - 433)
Chronic kidney disease due to diabetes mellitus	10 (3 - 21)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)	8 (2 - 16)	1 (0 - 2)
Chronic kidney disease due to hypertension	366 (200 - 668)	15 (4 - 40)	5 (2 - 12)	84 (39 - 168)	107 (55 - 211)	154 (85 - 294)
Chronic kidney disease due to glomerulonephritis	180 (79 - 284)	41 (16 - 77)	12 (6 - 20)	86 (30 - 149)	21 (8 - 43)	20 (7 - 43)
Chronic kidney disease due to other causes	239 (71 - 471)	36 (8 - 83)	16 (5 - 31)	64 (14 - 152)	50 (12 - 118)	74 (14 - 170)
Urinary diseases and male infertility	556 (367 - 747)	67 (25 - 133)	15 (7 - 28)	136 (62 - 198)	147 (85 - 228)	191 (116 - 292)
Interstitial nephritis and urinary tract infections	482 (306 - 663)	58 (18 - 124)	11 (4 - 24)	110 (49 - 172)	128 (72 - 198)	175 (106 - 272)
Urolithiasis	14 (3 - 52)	--	1 (0 - 4)	6 (1 - 28)	4 (1 - 15)	3 (1 - 12)
Other urinary diseases	61 (31 - 104)	10 (2 - 29)	3 (1 - 7)	21 (6 - 41)	16 (6 - 30)	12 (5 - 25)
Gynecological diseases	10 (6 - 23)	--	--	6 (4 - 17)	2 (1 - 4)	2 (1 - 3)
Uterine fibroids	2 (1 - 4)	--	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (1 - 3)	--	--	1 (1 - 3)	0 (0 - 0)	--
Genital prolapse	2 (1 - 4)	--	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Other gynecological diseases	5 (3 - 11)	--	--	3 (2 - 9)	1 (1 - 2)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	804 (360 - 1,646)	362 (126 - 876)	125 (58 - 258)	230 (79 - 481)	55 (27 - 92)	32 (10 - 61)
Thalassemias	6 (2 - 13)	4 (2 - 10)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	756 (329 - 1,569)	346 (121 - 838)	123 (57 - 255)	227 (78 - 474)	51 (26 - 86)	8 (2 - 17)
G6PD deficiency	3 (1 - 6)	1 (1 - 4)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	39 (16 - 64)	10 (3 - 22)	1 (0 - 1)	2 (1 - 4)	3 (1 - 6)	24 (8 - 46)
Endocrine, metabolic, blood, and immune disorders	629 (377 - 989)	201 (89 - 424)	24 (10 - 53)	130 (61 - 285)	104 (60 - 171)	170 (73 - 281)
Musculoskeletal disorders	158 (108 - 214)	--	15 (7 - 23)	68 (36 - 105)	38 (22 - 59)	37 (19 - 58)
Rheumatoid arthritis	18 (11 - 28)	--	1 (0 - 2)	3 (1 - 6)	4 (2 - 7)	10 (5 - 17)
Other musculoskeletal disorders	141 (91 - 190)	--	14 (7 - 21)	65 (34 - 100)	35 (19 - 53)	27 (13 - 43)
Other non-communicable diseases	3,610 (1,687 - 7,140)	3,037 (1,255 - 6,341)	124 (48 - 282)	191 (99 - 338)	94 (61 - 143)	164 (103 - 244)
Congenital anomalies	3,153 (1,282 - 6,655)	2,905 (1,147 - 6,204)	114 (40 - 269)	102 (38 - 225)	16 (11 - 24)	16 (10 - 23)
Neural tube defects	559 (108 - 1,642)	531 (97 - 1,597)	14 (3 - 43)	13 (3 - 41)	1 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	1,524 (593 - 3,350)	1,403 (528 - 3,174)	56 (16 - 147)	47 (12 - 122)	9 (5 - 15)	8 (5 - 14)
Cleft lip and cleft palate	13 (1 - 51)	13 (1 - 51)	--	--	--	--
Down syndrome	413 (114 - 1,074)	366 (88 - 985)	23 (8 - 59)	21 (9 - 48)	3 (1 - 6)	1 (0 - 1)
Chromosomal unbalanced rearrangements	112 (31 - 275)	105 (28 - 263)	3 (1 - 7)	4 (1 - 11)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	532 (148 - 1,637)	487 (126 - 1,554)	19 (5 - 58)	16 (5 - 48)	4 (2 - 7)	6 (3 - 11)
Skin and subcutaneous diseases	434 (293 - 605)	109 (45 - 200)	10 (6 - 16)	89 (47 - 142)	78 (46 - 123)	147 (89 - 227)

Web Table 31- Cameroon deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cellulitis	97 (40 - 173)	15 (4 - 38)	3 (1 - 4)	18 (7 - 36)	15 (4 - 31)	46 (14 - 96)
Pyoderma	305 (196 - 429)	85 (35 - 161)	6 (3 - 11)	62 (33 - 95)	61 (34 - 94)	91 (48 - 148)
Decubitus ulcer	8 (4 - 14)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	4 (2 - 11)
Other skin and subcutaneous diseases	25 (12 - 42)	9 (2 - 21)	1 (0 - 2)	7 (3 - 14)	2 (1 - 4)	6 (2 - 16)
Sudden infant death syndrome	23 (5 - 74)	23 (5 - 74)	--	--	--	--
Injuries	6,164 (4,899 - 7,584)	1,510 (839 - 2,312)	612 (424 - 858)	2,293 (1,693 - 2,998)	782 (560 - 1,082)	967 (600 - 1,320)
Transport injuries	2,995 (2,284 - 3,880)	459 (212 - 845)	340 (202 - 522)	1,421 (976 - 1,983)	448 (313 - 635)	327 (212 - 472)
Road injuries	2,897 (2,211 - 3,800)	428 (198 - 792)	329 (195 - 508)	1,394 (956 - 1,940)	434 (302 - 617)	313 (209 - 460)
Pedestrian road injuries	411 (276 - 692)	58 (20 - 133)	52 (24 - 96)	188 (109 - 329)	65 (37 - 117)	49 (27 - 90)
Cyclist road injuries	111 (70 - 156)	24 (8 - 55)	19 (10 - 34)	30 (18 - 49)	28 (10 - 47)	11 (4 - 19)
Motorcyclist road injuries	479 (272 - 661)	60 (24 - 124)	43 (21 - 77)	256 (134 - 378)	66 (33 - 105)	53 (22 - 90)
Motor vehicle road injuries	1,853 (1,395 - 2,426)	274 (119 - 518)	209 (121 - 331)	907 (618 - 1,273)	269 (182 - 388)	195 (128 - 289)
Other road injuries	43 (24 - 77)	12 (4 - 28)	6 (3 - 14)	13 (6 - 30)	7 (3 - 13)	5 (2 - 11)
Other transport injuries	99 (41 - 147)	31 (12 - 63)	11 (4 - 23)	28 (14 - 43)	14 (3 - 24)	14 (3 - 26)
Unintentional injuries	2,543 (1,569 - 3,298)	1,013 (501 - 1,647)	251 (153 - 358)	464 (287 - 619)	248 (152 - 366)	567 (306 - 826)
Falls	548 (322 - 762)	91 (39 - 162)	30 (14 - 50)	84 (39 - 129)	60 (35 - 94)	283 (141 - 456)
Drowning	437 (217 - 742)	236 (90 - 460)	79 (38 - 142)	79 (39 - 141)	24 (14 - 37)	19 (11 - 31)
Fire, heat, and hot substances	360 (131 - 578)	165 (44 - 316)	32 (12 - 58)	79 (29 - 128)	33 (14 - 60)	50 (19 - 90)
Poisonings	63 (22 - 116)	28 (8 - 71)	6 (2 - 12)	16 (7 - 27)	8 (2 - 15)	5 (1 - 10)
Exposure to mechanical forces	224 (139 - 322)	97 (44 - 174)	27 (15 - 45)	52 (31 - 76)	26 (11 - 41)	24 (8 - 36)
Unintentional firearm injuries	61 (38 - 89)	17 (7 - 34)	6 (3 - 12)	26 (13 - 44)	7 (4 - 12)	5 (3 - 9)
Unintentional suffocation	26 (7 - 85)	20 (4 - 71)	3 (1 - 7)	2 (1 - 9)	1 (0 - 2)	1 (0 - 2)
Other exposure to mechanical forces	137 (72 - 198)	60 (26 - 114)	18 (8 - 34)	24 (13 - 38)	18 (5 - 29)	17 (3 - 27)
Adverse effects of medical treatment	244 (75 - 421)	63 (16 - 136)	11 (3 - 21)	52 (15 - 96)	45 (14 - 95)	73 (18 - 159)
Animal contact	109 (49 - 223)	31 (11 - 96)	17 (6 - 43)	33 (12 - 59)	14 (4 - 24)	14 (3 - 26)
Venomous animal contact	68 (29 - 164)	24 (7 - 81)	11 (4 - 30)	20 (7 - 42)	7 (2 - 14)	6 (1 - 12)
Non-venomous animal contact	41 (13 - 77)	7 (2 - 22)	6 (2 - 15)	13 (4 - 24)	7 (2 - 14)	9 (2 - 17)
Foreign body	400 (175 - 821)	255 (94 - 611)	25 (10 - 46)	30 (12 - 65)	21 (10 - 34)	69 (29 - 115)
Pulmonary aspiration and foreign body in airway	393 (170 - 815)	253 (92 - 608)	24 (9 - 45)	29 (11 - 63)	20 (9 - 33)	67 (28 - 112)
Foreign body in other body part	7 (4 - 16)	2 (1 - 7)	1 (0 - 2)	1 (1 - 4)	1 (1 - 2)	2 (1 - 4)
Other unintentional injuries	157 (95 - 238)	46 (21 - 88)	25 (12 - 47)	39 (22 - 64)	18 (8 - 30)	29 (10 - 52)
Self-harm and interpersonal violence	625 (449 - 843)	38 (16 - 85)	21 (12 - 37)	407 (258 - 625)	86 (52 - 135)	73 (30 - 119)
Self-harm	385 (262 - 576)	--	7 (2 - 17)	229 (131 - 464)	78 (45 - 127)	71 (27 - 117)
Interpersonal violence	240 (151 - 359)	38 (16 - 85)	14 (7 - 27)	178 (107 - 279)	7 (4 - 13)	2 (1 - 4)
Assault by firearm	69 (34 - 129)	11 (4 - 26)	4 (1 - 8)	52 (22 - 101)	3 (1 - 5)	0 (0 - 1)
Assault by sharp object	77 (34 - 133)	8 (3 - 21)	3 (1 - 6)	64 (26 - 115)	1 (1 - 3)	1 (0 - 1)
Assault by other means	94 (50 - 149)	20 (8 - 44)	7 (3 - 15)	62 (28 - 109)	3 (1 - 6)	1 (1 - 2)

Web Table 31- Canada deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	273,244 (263,147 - 283,058)	2,120 (1,742 - 2,593)	385 (343 - 435)	14,629 (13,817 - 15,391)	58,233 (55,230 - 61,107)	197,877 (191,412 - 204,562)
Communicable, maternal, neonatal, and nutritional diseases	12,652 (10,794 - 15,050)	1,042 (814 - 1,302)	23 (19 - 28)	561 (477 - 651)	1,348 (1,135 - 1,550)	9,677 (7,847 - 12,085)
HIV/AIDS and tuberculosis	463 (353 - 604)	1 (0 - 1)	0 (0 - 1)	213 (144 - 293)	138 (96 - 210)	112 (91 - 141)
Tuberculosis	144 (121 - 173)	0 (0 - 0)	0 (0 - 0)	8 (7 - 10)	33 (28 - 40)	102 (81 - 129)
HIV/AIDS	319 (215 - 458)	0 (0 - 1)	0 (0 - 0)	205 (136 - 285)	104 (63 - 176)	10 (4 - 22)
HIV/AIDS resulting in mycobacterial infection	16 (11 - 25)	0 (0 - 0)	0 (0 - 0)	10 (7 - 15)	6 (3 - 10)	1 (0 - 1)
HIV/AIDS resulting in other diseases	303 (203 - 435)	0 (0 - 1)	0 (0 - 0)	194 (129 - 269)	99 (60 - 166)	9 (4 - 20)
Diarrrhea, lower respiratory, and other common infectious diseases	9,939 (8,157 - 12,257)	90 (65 - 121)	17 (13 - 21)	238 (188 - 280)	997 (822 - 1,175)	8,597 (6,820 - 10,964)
Diarrrheal diseases	992 (694 - 1,387)	11 (7 - 17)	1 (1 - 2)	15 (12 - 19)	87 (66 - 113)	878 (584 - 1,268)
Intestinal infectious diseases	13 (5 - 25)	2 (1 - 6)	2 (1 - 4)	5 (2 - 11)	2 (1 - 5)	2 (0 - 5)
Typhoid fever	7 (2 - 15)	1 (0 - 2)	1 (0 - 2)	3 (1 - 7)	1 (0 - 2)	1 (0 - 2)
Paratyphoid fever	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	3 (1 - 8)	1 (0 - 3)	0 (0 - 1)	1 (0 - 4)	1 (0 - 3)	1 (0 - 4)
Lower respiratory infections	8,686 (6,930 - 10,974)	47 (32 - 67)	7 (5 - 9)	179 (134 - 218)	852 (683 - 1,023)	7,600 (5,861 - 9,860)
Upper respiratory infections	5 (2 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	4 (0 - 11)
Otitis media	9 (8 - 11)	1 (1 - 2)	0 (0 - 0)	2 (2 - 2)	2 (1 - 2)	5 (3 - 6)
Meningitis	123 (104 - 139)	20 (13 - 29)	3 (2 - 4)	18 (14 - 20)	29 (23 - 34)	53 (43 - 65)
Pneumococcal meningitis	56 (45 - 66)	7 (5 - 11)	1 (1 - 2)	8 (6 - 10)	14 (10 - 18)	25 (19 - 33)
H influenzae type B meningitis	9 (7 - 12)	4 (2 - 6)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (2 - 4)
Meningococcal meningitis	22 (17 - 27)	4 (2 - 5)	1 (0 - 1)	3 (2 - 4)	5 (3 - 7)	10 (7 - 14)
Other meningitis	36 (27 - 44)	5 (3 - 8)	1 (0 - 1)	5 (4 - 7)	10 (6 - 13)	15 (10 - 21)
Encephalitis	73 (55 - 91)	6 (4 - 9)	2 (2 - 4)	13 (10 - 17)	19 (14 - 26)	32 (22 - 45)
Diphtheria	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	3 (2 - 7)	1 (0 - 4)	0 (0 - 0)	2 (1 - 2)	0 (0 - 1)	--
Tetanus	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	31 (8 - 97)	2 (0 - 5)	0 (0 - 2)	3 (1 - 7)	3 (1 - 8)	22 (2 - 89)
Neglected tropical diseases and malaria	27 (19 - 31)	1 (1 - 2)	1 (1 - 1)	7 (5 - 8)	9 (6 - 11)	9 (5 - 12)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	3 (3 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Dengue	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Rabies	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	18 (11 - 22)	1 (0 - 1)	0 (0 - 1)	3 (3 - 4)	6 (4 - 8)	7 (3 - 10)
Maternal disorders	33 (25 - 42)	--	0 (0 - 0)	33 (25 - 42)	--	--
Maternal hemorrhage	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal sepsis and other maternal infections	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Maternal hypertensive disorders	4 (3 - 5)	--	0 (0 - 0)	4 (3 - 5)	--	--
Maternal obstructed labor	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal abortive outcome	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--
Indirect maternal deaths	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 5)	--	--

Web Table 31- Canada deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	5 (4 - 7)	--	0 (0 - 0)	5 (4 - 7)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	7 (5 - 9)	--	0 (0 - 0)	7 (5 - 9)	--	--
Neonatal disorders	933 (719 - 1,171)	933 (719 - 1,171)	--	--	--	--
Neonatal preterm birth complications	457 (332 - 600)	457 (332 - 600)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	206 (132 - 281)	206 (132 - 281)	--	--	--	--
Neonatal sepsis and other neonatal infections	49 (28 - 91)	49 (28 - 91)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	219 (124 - 309)	219 (124 - 309)	--	--	--	--
Nutritional deficiencies	801 (601 - 1,025)	2 (1 - 3)	1 (1 - 1)	16 (12 - 20)	55 (41 - 70)	726 (536 - 949)
Protein-energy malnutrition	312 (185 - 485)	1 (1 - 2)	0 (0 - 0)	5 (3 - 8)	23 (14 - 32)	282 (165 - 445)
Iodine deficiency	2 (0 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	1 (0 - 10)
Iron-deficiency anemia	419 (258 - 585)	1 (0 - 1)	0 (0 - 0)	8 (5 - 11)	28 (18 - 39)	382 (232 - 545)
Other nutritional deficiencies	68 (32 - 124)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (2 - 8)	60 (28 - 115)
Other communicable, maternal, neonatal, and nutritional diseases	455 (344 - 532)	15 (9 - 22)	4 (3 - 5)	53 (42 - 66)	149 (112 - 180)	234 (160 - 289)
Sexually transmitted diseases excluding HIV	20 (14 - 28)	2 (0 - 6)	0 (0 - 1)	2 (2 - 3)	4 (3 - 6)	11 (7 - 17)
Syphilis	15 (10 - 21)	2 (0 - 6)	0 (0 - 1)	1 (1 - 1)	2 (2 - 3)	9 (5 - 14)
Chlamydial infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Gonococcal infection	2 (2 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Hepatitis	114 (94 - 141)	1 (0 - 1)	1 (0 - 1)	24 (18 - 33)	51 (39 - 66)	38 (26 - 54)
Acute hepatitis A	45 (18 - 74)	1 (0 - 1)	1 (0 - 1)	14 (7 - 22)	19 (7 - 34)	11 (3 - 21)
Acute hepatitis B	66 (38 - 96)	0 (0 - 0)	0 (0 - 0)	10 (4 - 18)	30 (16 - 47)	25 (14 - 40)
Acute hepatitis C	4 (1 - 11)	--	0 (0 - 0)	1 (0 - 2)	2 (0 - 5)	2 (0 - 5)
Other infectious diseases	321 (211 - 393)	12 (7 - 17)	3 (2 - 4)	27 (18 - 34)	94 (60 - 120)	185 (115 - 238)
Non-communicable diseases	244,472 (234,973 - 254,092)	899 (720 - 1,154)	195 (170 - 224)	8,876 (8,265 - 9,436)	53,502 (50,732 - 56,203)	181,000 (174,638 - 187,518)
Neoplasms	78,983 (73,217 - 83,903)	65 (46 - 90)	97 (82 - 116)	4,048 (3,760 - 4,384)	28,331 (26,723 - 30,067)	46,442 (41,852 - 50,282)
Esophageal cancer	1,769 (1,409 - 2,043)	--	--	76 (55 - 98)	783 (622 - 934)	910 (705 - 1,084)
Stomach cancer	3,044 (2,566 - 3,591)	--	--	121 (99 - 146)	837 (720 - 961)	2,086 (1,679 - 2,580)
Liver cancer	1,758 (1,185 - 2,258)	--	2 (1 - 3)	100 (69 - 133)	715 (484 - 935)	941 (593 - 1,266)
Liver cancer due to hepatitis B	198 (126 - 281)	--	1 (0 - 1)	21 (14 - 31)	101 (63 - 149)	75 (45 - 111)
Liver cancer due to hepatitis C	941 (612 - 1,249)	--	0 (0 - 1)	45 (30 - 64)	375 (250 - 511)	521 (310 - 725)
Liver cancer due to alcohol use	380 (237 - 547)	--	--	16 (10 - 24)	143 (88 - 207)	222 (130 - 341)
Liver cancer due to other causes	240 (149 - 324)	--	1 (1 - 2)	19 (13 - 25)	96 (61 - 133)	124 (69 - 182)
Larynx cancer	472 (354 - 590)	--	--	19 (14 - 27)	218 (173 - 285)	235 (162 - 301)
Tracheal, bronchus and lung cancer	21,004 (18,595 - 23,201)	--	--	666 (553 - 803)	9,025 (8,022 - 10,001)	11,313 (9,362 - 12,921)
Breast cancer	5,966 (4,846 - 7,295)	--	--	616 (502 - 763)	2,416 (2,033 - 3,086)	2,934 (2,194 - 3,696)
Cervical cancer	637 (513 - 771)	--	--	118 (85 - 150)	248 (184 - 310)	272 (199 - 363)
Uterine cancer	759 (607 - 941)	--	--	19 (13 - 26)	280 (214 - 362)	460 (342 - 624)
Prostate cancer	5,302 (4,067 - 7,924)	--	--	13 (8 - 20)	875 (621 - 1,369)	4,413 (3,303 - 6,717)

Web Table 31- Canada deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	10,267 (9,137 - 11,534)	--	--	367 (323 - 421)	3,155 (2,862 - 3,476)	6,744 (5,765 - 7,973)
Lip and oral cavity cancer	783 (679 - 886)	--	--	53 (43 - 65)	337 (277 - 396)	392 (325 - 474)
Nasopharynx cancer	168 (130 - 258)	--	0 (0 - 1)	29 (20 - 47)	85 (61 - 137)	54 (38 - 83)
Other pharynx cancer	408 (338 - 528)	--	--	26 (19 - 36)	227 (179 - 306)	155 (122 - 198)
Gallbladder and biliary tract cancer	842 (658 - 1,199)	--	--	20 (15 - 29)	232 (179 - 355)	590 (433 - 843)
Pancreatic cancer	4,908 (4,440 - 5,397)	--	--	177 (149 - 212)	1,805 (1,616 - 2,009)	2,926 (2,541 - 3,350)
Malignant skin melanoma	1,071 (657 - 1,538)	--	--	173 (114 - 264)	446 (274 - 661)	452 (264 - 619)
Non-melanoma skin cancer	376 (262 - 501)	--	--	11 (8 - 15)	70 (46 - 96)	295 (205 - 399)
Ovarian cancer	1,958 (1,589 - 2,347)	--	--	135 (105 - 170)	830 (677 - 994)	992 (723 - 1,328)
Testicular cancer	38 (26 - 51)	--	--	24 (16 - 34)	8 (5 - 12)	6 (4 - 10)
Kidney cancer	1,756 (1,467 - 2,155)	1 (1 - 2)	2 (1 - 3)	83 (64 - 106)	697 (580 - 836)	972 (734 - 1,305)
Bladder cancer	1,988 (1,579 - 2,363)	--	--	30 (24 - 38)	442 (363 - 522)	1,515 (1,142 - 1,854)
Brain and nervous system cancer	2,004 (1,670 - 2,369)	13 (8 - 21)	28 (21 - 37)	318 (260 - 383)	947 (789 - 1,163)	698 (529 - 862)
Thyroid cancer	183 (139 - 224)	--	0 (0 - 0)	10 (8 - 12)	59 (47 - 71)	115 (81 - 151)
Mesothelioma	505 (285 - 674)	--	--	17 (12 - 25)	210 (129 - 297)	278 (127 - 417)
Hodgkin lymphoma	151 (121 - 217)	0 (0 - 0)	1 (0 - 2)	45 (35 - 65)	47 (35 - 72)	58 (42 - 79)
Non-Hodgkin lymphoma	3,572 (2,189 - 4,449)	3 (2 - 4)	7 (4 - 10)	228 (143 - 315)	1,184 (710 - 1,468)	2,151 (1,228 - 2,864)
Multiple myeloma	1,592 (1,097 - 2,306)	--	--	47 (32 - 72)	547 (369 - 808)	999 (679 - 1,453)
Leukemia	2,714 (2,416 - 3,036)	18 (10 - 28)	28 (21 - 36)	211 (184 - 239)	751 (655 - 855)	1,706 (1,462 - 2,002)
Other neoplasms	2,989 (2,378 - 3,474)	29 (20 - 40)	30 (22 - 38)	297 (257 - 356)	855 (731 - 1,019)	1,779 (1,239 - 2,230)
Cardiovascular diseases	82,889 (76,449 - 93,275)	19 (14 - 24)	9 (7 - 11)	1,837 (1,616 - 2,043)	13,326 (12,201 - 14,739)	67,698 (61,844 - 77,021)
Rheumatic heart disease	544 (353 - 674)	0 (0 - 0)	0 (0 - 0)	26 (17 - 32)	128 (87 - 171)	390 (238 - 513)
Ischemic heart disease	52,732 (47,284 - 62,570)	1 (1 - 1)	1 (1 - 1)	1,140 (996 - 1,299)	9,467 (8,594 - 10,811)	42,122 (37,061 - 50,782)
Cerebrovascular disease	17,528 (14,129 - 20,918)	3 (2 - 4)	2 (2 - 3)	294 (217 - 361)	1,841 (1,422 - 2,191)	15,388 (12,433 - 18,589)
Ischemic stroke	9,693 (7,664 - 12,282)	0 (0 - 1)	0 (0 - 0)	30 (17 - 40)	495 (346 - 638)	9,168 (7,231 - 11,707)
Hemorrhagic stroke	7,835 (5,781 - 9,439)	2 (1 - 3)	2 (1 - 2)	264 (198 - 324)	1,346 (1,027 - 1,603)	6,220 (4,458 - 7,749)
Hypertensive heart disease	1,010 (735 - 1,481)	0 (0 - 0)	0 (0 - 0)	23 (16 - 32)	143 (101 - 189)	843 (585 - 1,293)
Cardiomyopathy and myocarditis	1,517 (1,172 - 1,849)	12 (9 - 16)	5 (3 - 6)	154 (110 - 189)	452 (349 - 591)	895 (659 - 1,134)
Atrial fibrillation and flutter	2,565 (1,761 - 3,542)	--	--	4 (3 - 5)	120 (91 - 154)	2,441 (1,660 - 3,399)
Aortic aneurysm	2,305 (1,844 - 3,083)	--	--	43 (34 - 54)	421 (339 - 554)	1,840 (1,427 - 2,530)
Peripheral vascular disease	869 (668 - 1,152)	--	--	4 (3 - 6)	97 (75 - 126)	768 (574 - 1,049)
Endocarditis	365 (264 - 545)	1 (0 - 1)	0 (0 - 0)	23 (16 - 32)	85 (60 - 128)	256 (179 - 402)
Other cardiovascular and circulatory diseases	3,456 (2,447 - 4,451)	2 (1 - 3)	1 (0 - 1)	126 (74 - 160)	572 (405 - 709)	2,755 (1,885 - 3,699)
Chronic respiratory diseases	15,540 (11,813 - 17,526)	12 (7 - 16)	6 (4 - 7)	168 (137 - 193)	2,341 (1,791 - 2,655)	13,013 (9,868 - 14,938)
Chronic obstructive pulmonary disease	12,622 (9,504 - 14,462)	4 (2 - 7)	1 (1 - 1)	72 (52 - 90)	1,781 (1,299 - 2,086)	10,763 (8,042 - 12,460)
Pneumoconiosis	173 (98 - 247)	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)	26 (15 - 39)	141 (77 - 207)
Silicosis	20 (12 - 30)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	14 (7 - 22)
Asbestosis	81 (45 - 119)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	13 (7 - 19)	68 (37 - 102)
Coal workers pneumoconiosis	13 (7 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	11 (6 - 17)
Other pneumoconiosis	58 (33 - 86)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (5 - 13)	48 (26 - 73)

Web Table 31- Canada deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	318 (212 - 442)	1 (0 - 1)	2 (2 - 3)	34 (25 - 43)	66 (45 - 90)	214 (129 - 323)
Interstitial lung disease and pulmonary sarcoidosis	2,304 (1,584 - 3,372)	2 (1 - 3)	1 (1 - 2)	49 (37 - 65)	443 (324 - 622)	1,809 (1,175 - 2,718)
Other chronic respiratory diseases	124 (84 - 166)	4 (3 - 7)	1 (0 - 1)	8 (5 - 10)	25 (18 - 34)	86 (54 - 123)
Cirrhosis	4,144 (3,779 - 4,549)	2 (2 - 4)	1 (1 - 1)	431 (372 - 493)	1,951 (1,743 - 2,185)	1,758 (1,527 - 2,015)
Cirrhosis due to hepatitis B	346 (230 - 513)	0 (0 - 0)	0 (0 - 0)	40 (26 - 59)	157 (106 - 230)	148 (91 - 243)
Cirrhosis due to hepatitis C	2,043 (1,544 - 2,504)	1 (0 - 1)	0 (0 - 1)	218 (147 - 281)	972 (709 - 1,225)	852 (597 - 1,077)
Cirrhosis due to alcohol use	1,586 (1,202 - 2,079)	--	--	138 (90 - 205)	738 (541 - 993)	711 (528 - 933)
Cirrhosis due to other causes	168 (109 - 250)	2 (1 - 3)	1 (0 - 1)	35 (23 - 53)	84 (51 - 129)	46 (28 - 74)
Digestive diseases	6,075 (5,244 - 6,922)	5 (4 - 8)	4 (3 - 5)	171 (142 - 197)	947 (794 - 1,076)	4,947 (4,250 - 5,773)
Peptic ulcer disease	630 (485 - 841)	0 (0 - 0)	0 (0 - 0)	18 (14 - 24)	113 (87 - 141)	498 (367 - 691)
Gastritis and duodenitis	84 (55 - 151)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	18 (11 - 30)	60 (35 - 114)
Appendicitis	73 (44 - 109)	0 (0 - 0)	0 (0 - 1)	6 (4 - 8)	16 (10 - 24)	50 (28 - 81)
Paralytic ileus and intestinal obstruction	1,125 (722 - 1,675)	1 (1 - 2)	1 (1 - 1)	26 (16 - 36)	124 (77 - 182)	973 (618 - 1,471)
Inguinal, femoral, and abdominal hernia	175 (84 - 255)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	23 (12 - 32)	148 (68 - 225)
Inflammatory bowel disease	496 (366 - 775)	1 (1 - 2)	0 (0 - 1)	20 (15 - 26)	82 (61 - 109)	392 (272 - 649)
Vascular intestinal disorders	1,206 (729 - 1,788)	0 (0 - 1)	0 (0 - 0)	20 (12 - 31)	207 (132 - 307)	978 (576 - 1,470)
Gallbladder and biliary diseases	632 (459 - 820)	0 (0 - 0)	0 (0 - 0)	12 (9 - 15)	79 (55 - 98)	540 (392 - 719)
Pancreatitis	447 (325 - 586)	0 (0 - 0)	0 (0 - 0)	35 (23 - 45)	123 (84 - 161)	289 (201 - 397)
Other digestive diseases	1,207 (898 - 1,559)	1 (1 - 2)	1 (0 - 1)	25 (18 - 31)	160 (121 - 195)	1,020 (737 - 1,355)
Neurological disorders	34,236 (28,417 - 39,143)	40 (29 - 53)	16 (13 - 20)	379 (323 - 452)	1,968 (1,688 - 2,226)	31,833 (26,029 - 36,736)
Alzheimer disease and other dementias	29,372 (23,461 - 34,426)	--	--	1 (0 - 2)	746 (557 - 941)	28,625 (22,719 - 33,638)
Parkinson disease	2,267 (1,623 - 2,878)	--	--	3 (3 - 4)	153 (118 - 197)	2,111 (1,488 - 2,704)
Epilepsy	314 (262 - 378)	5 (3 - 7)	5 (3 - 6)	104 (85 - 133)	81 (66 - 102)	119 (90 - 152)
Multiple sclerosis	576 (337 - 741)	--	--	109 (70 - 158)	310 (171 - 417)	157 (82 - 221)
Other neurological disorders	1,706 (1,490 - 1,944)	35 (25 - 48)	11 (9 - 14)	161 (131 - 190)	678 (573 - 789)	820 (691 - 981)
Mental and substance use disorders	2,190 (1,676 - 2,541)	1 (0 - 1)	0 (0 - 0)	972 (656 - 1,146)	835 (622 - 1,020)	382 (279 - 478)
Schizophrenia	117 (66 - 166)	--	--	7 (4 - 10)	24 (13 - 33)	87 (45 - 132)
Alcohol use disorders	854 (551 - 1,108)	--	--	194 (115 - 257)	450 (287 - 597)	211 (135 - 299)
Drug use disorders	1,212 (823 - 1,399)	1 (0 - 1)	--	765 (494 - 913)	361 (245 - 439)	85 (65 - 106)
Opioid use disorders	497 (332 - 581)	0 (0 - 0)	--	321 (202 - 386)	140 (93 - 173)	36 (28 - 46)
Cocaine use disorders	60 (42 - 71)	0 (0 - 0)	--	41 (28 - 52)	15 (11 - 19)	4 (3 - 5)
Amphetamine use disorders	37 (27 - 43)	0 (0 - 0)	--	23 (15 - 27)	12 (8 - 15)	3 (2 - 3)
Other drug use disorders	618 (420 - 714)	0 (0 - 0)	--	380 (248 - 460)	195 (135 - 237)	42 (32 - 55)
Eating disorders	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Anorexia nervosa	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Diabetes, urogenital, blood, and endocrine diseases	17,723 (15,504 - 20,289)	67 (48 - 89)	26 (20 - 33)	609 (538 - 681)	3,290 (2,950 - 3,692)	13,731 (11,783 - 15,880)
Diabetes mellitus	8,128 (7,146 - 9,339)	3 (2 - 4)	1 (1 - 2)	244 (210 - 282)	1,836 (1,608 - 2,070)	6,044 (5,137 - 7,135)
Acute glomerulonephritis	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	2 (1 - 4)
Chronic kidney disease	5,590 (4,412 - 8,041)	5 (3 - 7)	2 (1 - 3)	97 (77 - 141)	673 (542 - 972)	4,814 (3,732 - 7,000)
Chronic kidney disease due to diabetes mellitus	1,027 (672 - 2,107)	1 (1 - 2)	0 (0 - 1)	34 (23 - 58)	235 (158 - 383)	757 (464 - 1,674)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	2,182 (1,540 - 3,055)	0 (0 - 1)	0 (0 - 0)	24 (15 - 34)	229 (163 - 338)	1,929 (1,339 - 2,732)
Chronic kidney disease due to glomerulonephritis	103 (57 - 143)	1 (0 - 1)	0 (0 - 0)	6 (4 - 8)	19 (11 - 26)	78 (40 - 115)
Chronic kidney disease due to other causes	2,278 (1,478 - 3,807)	3 (2 - 4)	1 (1 - 2)	34 (21 - 59)	190 (111 - 366)	2,050 (1,306 - 3,396)
Urinary diseases and male infertility	1,699 (1,051 - 2,207)	3 (2 - 4)	1 (0 - 1)	29 (18 - 36)	160 (98 - 196)	1,506 (916 - 2,004)
Interstitial nephritis and urinary tract infections	1,487 (874 - 1,993)	2 (1 - 2)	0 (0 - 0)	21 (12 - 27)	119 (69 - 149)	1,345 (777 - 1,839)
Urolithiasis	51 (31 - 85)	--	0 (0 - 0)	2 (1 - 4)	9 (5 - 15)	39 (23 - 67)
Other urinary diseases	161 (102 - 272)	1 (1 - 2)	0 (0 - 0)	5 (3 - 8)	32 (19 - 48)	122 (72 - 224)
Gynecological diseases	12 (8 - 20)	--	--	1 (1 - 2)	2 (1 - 3)	9 (5 - 16)
Uterine fibroids	3 (2 - 6)	--	--	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	3 (2 - 5)	--	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Other gynecological diseases	5 (4 - 9)	--	--	1 (0 - 1)	1 (1 - 1)	4 (2 - 7)
Hemoglobinopathies and hemolytic anemias	180 (122 - 240)	4 (2 - 6)	3 (2 - 4)	15 (10 - 20)	31 (22 - 43)	128 (85 - 175)
Thalassemias	9 (6 - 12)	1 (1 - 2)	1 (1 - 2)	4 (3 - 5)	2 (1 - 2)	1 (1 - 1)
Sickle cell disorders	27 (19 - 37)	2 (1 - 2)	1 (1 - 2)	7 (5 - 9)	13 (9 - 18)	5 (3 - 7)
G6PD deficiency	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	143 (96 - 195)	1 (0 - 1)	0 (0 - 0)	4 (3 - 5)	16 (11 - 23)	122 (81 - 168)
Endocrine, metabolic, blood, and immune disorders	2,108 (1,567 - 2,587)	53 (36 - 72)	19 (14 - 25)	221 (169 - 272)	586 (411 - 734)	1,228 (872 - 1,601)
Musculoskeletal disorders	1,074 (836 - 1,309)	--	2 (1 - 2)	73 (55 - 87)	287 (228 - 340)	713 (529 - 921)
Rheumatoid arthritis	336 (243 - 452)	--	0 (0 - 0)	5 (4 - 8)	69 (51 - 93)	261 (177 - 375)
Other musculoskeletal disorders	738 (558 - 905)	--	1 (1 - 2)	67 (50 - 80)	217 (165 - 259)	452 (315 - 610)
Other non-communicable diseases	1,618 (1,407 - 1,901)	688 (536 - 938)	35 (27 - 43)	188 (161 - 220)	226 (192 - 265)	482 (373 - 622)
Congenital anomalies	1,076 (917 - 1,302)	544 (421 - 725)	34 (26 - 43)	177 (151 - 211)	176 (147 - 213)	144 (114 - 191)
Neural tube defects	32 (23 - 46)	25 (16 - 37)	1 (1 - 2)	4 (3 - 5)	1 (1 - 2)	1 (0 - 1)
Congenital heart anomalies	351 (287 - 446)	176 (129 - 252)	14 (10 - 19)	78 (64 - 96)	50 (39 - 65)	33 (23 - 51)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	116 (78 - 148)	19 (11 - 29)	1 (1 - 2)	27 (16 - 36)	65 (42 - 88)	4 (2 - 6)
Chromosomal unbalanced rearrangements	77 (53 - 112)	68 (45 - 101)	2 (1 - 3)	4 (3 - 5)	3 (2 - 4)	0 (0 - 1)
Other congenital anomalies	499 (407 - 625)	256 (188 - 359)	16 (12 - 22)	65 (51 - 84)	56 (41 - 74)	106 (82 - 140)
Skin and subcutaneous diseases	400 (291 - 530)	2 (1 - 3)	0 (0 - 1)	10 (7 - 13)	50 (35 - 62)	338 (237 - 465)
Cellulitis	143 (78 - 222)	0 (0 - 1)	0 (0 - 0)	4 (2 - 5)	20 (12 - 27)	119 (59 - 196)
Pyoderma	146 (89 - 209)	1 (0 - 1)	0 (0 - 0)	4 (2 - 5)	20 (12 - 26)	121 (73 - 181)
Decubitus ulcer	73 (47 - 113)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (4 - 8)	66 (41 - 108)
Other skin and subcutaneous diseases	38 (19 - 77)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	5 (3 - 8)	31 (12 - 69)
Sudden infant death syndrome	142 (82 - 252)	142 (82 - 252)	--	--	--	--
Injuries	16,121 (14,527 - 17,699)	179 (132 - 243)	166 (144 - 191)	5,193 (4,813 - 5,677)	3,382 (3,076 - 3,786)	7,200 (5,779 - 8,537)
Transport injuries	3,239 (2,943 - 3,622)	49 (32 - 70)	79 (64 - 95)	1,687 (1,507 - 1,879)	800 (704 - 917)	624 (523 - 750)
Road injuries	2,944 (2,682 - 3,319)	44 (29 - 64)	70 (57 - 85)	1,516 (1,368 - 1,686)	719 (637 - 831)	594 (494 - 716)
Pedestrian road injuries	614 (405 - 820)	18 (10 - 28)	23 (16 - 32)	171 (105 - 245)	171 (110 - 239)	230 (150 - 319)

Web Table 31- Canada deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	155 (88 - 199)	2 (1 - 5)	11 (7 - 17)	59 (32 - 77)	49 (25 - 67)	34 (16 - 53)
Motorcyclist road injuries	318 (172 - 417)	1 (0 - 1)	3 (2 - 6)	226 (126 - 304)	75 (36 - 109)	12 (6 - 19)
Motor vehicle road injuries	1,839 (1,604 - 2,286)	23 (14 - 35)	31 (23 - 43)	1,055 (923 - 1,247)	416 (339 - 562)	313 (238 - 425)
Other road injuries	18 (11 - 27)	1 (0 - 1)	1 (0 - 1)	5 (3 - 7)	7 (4 - 12)	5 (2 - 8)
Other transport injuries	295 (199 - 369)	4 (2 - 7)	8 (5 - 13)	171 (112 - 223)	81 (49 - 112)	30 (17 - 46)
Unintentional injuries	8,084 (6,615 - 9,468)	123 (90 - 169)	59 (49 - 77)	761 (672 - 952)	1,093 (953 - 1,229)	6,047 (4,640 - 7,395)
Falls	5,064 (3,563 - 6,323)	9 (6 - 14)	5 (3 - 7)	157 (121 - 188)	435 (295 - 528)	4,458 (3,082 - 5,680)
Drowning	383 (297 - 589)	32 (20 - 54)	21 (15 - 34)	181 (138 - 283)	98 (71 - 146)	51 (38 - 74)
Fire, heat, and hot substances	373 (310 - 486)	20 (12 - 31)	11 (8 - 16)	88 (70 - 121)	93 (74 - 123)	161 (125 - 213)
Poisonings	138 (111 - 230)	1 (1 - 2)	1 (1 - 1)	55 (40 - 104)	52 (40 - 79)	29 (21 - 45)
Exposure to mechanical forces	308 (266 - 363)	25 (15 - 39)	11 (8 - 14)	119 (99 - 151)	89 (72 - 110)	64 (48 - 84)
Unintentional firearm injuries	20 (16 - 25)	0 (0 - 1)	2 (1 - 3)	11 (8 - 15)	5 (3 - 7)	2 (1 - 2)
Unintentional suffocation	65 (36 - 93)	19 (9 - 32)	4 (2 - 6)	17 (9 - 24)	7 (4 - 10)	19 (8 - 32)
Other exposure to mechanical forces	224 (191 - 269)	6 (4 - 10)	5 (4 - 7)	91 (73 - 118)	78 (62 - 98)	44 (33 - 57)
Adverse effects of medical treatment	532 (385 - 672)	6 (4 - 9)	2 (1 - 2)	48 (37 - 69)	115 (80 - 157)	362 (245 - 473)
Animal contact	26 (17 - 35)	1 (1 - 2)	1 (1 - 2)	5 (3 - 7)	10 (6 - 14)	8 (5 - 13)
Venomous animal contact	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	1 (0 - 1)
Non-venomous animal contact	19 (13 - 26)	1 (1 - 2)	1 (0 - 1)	3 (2 - 5)	7 (4 - 9)	7 (4 - 11)
Foreign body	1,190 (796 - 1,681)	25 (16 - 38)	7 (5 - 11)	86 (62 - 126)	180 (126 - 257)	892 (564 - 1,283)
Pulmonary aspiration and foreign body in airway	1,183 (790 - 1,675)	25 (16 - 38)	7 (5 - 11)	84 (60 - 124)	178 (125 - 256)	889 (562 - 1,281)
Foreign body in other body part	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	3 (1 - 7)
Other unintentional injuries	70 (55 - 88)	3 (2 - 5)	1 (1 - 2)	24 (16 - 34)	19 (12 - 30)	22 (14 - 33)
Self-harm and interpersonal violence	4,798 (4,130 - 5,648)	7 (4 - 13)	28 (21 - 36)	2,744 (2,358 - 3,196)	1,490 (1,218 - 1,829)	529 (437 - 686)
Self-harm	4,317 (3,674 - 5,141)	--	22 (15 - 29)	2,414 (2,049 - 2,843)	1,392 (1,123 - 1,729)	489 (399 - 648)
Interpersonal violence	481 (341 - 624)	7 (4 - 13)	6 (4 - 9)	330 (222 - 422)	97 (65 - 147)	40 (24 - 65)
Assault by firearm	172 (92 - 250)	1 (0 - 2)	2 (1 - 3)	136 (71 - 193)	27 (15 - 46)	7 (3 - 13)
Assault by sharp object	158 (99 - 234)	1 (0 - 2)	1 (1 - 2)	113 (68 - 170)	31 (19 - 51)	11 (6 - 20)
Assault by other means	151 (102 - 216)	6 (3 - 10)	3 (2 - 5)	81 (54 - 121)	39 (25 - 59)	22 (13 - 37)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Canada deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	135,960 (129,305 - 142,962)	1,184 (948 - 1,483)	226 (197 - 259)	9,207 (8,570 - 9,886)	34,588 (32,404 - 36,882)	90,755 (86,932 - 94,733)
Communicable, maternal, neonatal, and nutritional diseases	5,818 (4,885 - 7,200)	583 (448 - 729)	12 (9 - 15)	345 (280 - 421)	796 (645 - 954)	4,083 (3,158 - 5,456)
HIV/AIDS and tuberculosis	339 (247 - 472)	0 (0 - 1)	0 (0 - 0)	171 (116 - 248)	107 (70 - 172)	60 (45 - 79)
Tuberculosis	76 (62 - 95)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	20 (16 - 25)	52 (39 - 70)
HIV/AIDS	263 (173 - 392)	0 (0 - 1)	0 (0 - 0)	167 (112 - 243)	88 (50 - 153)	8 (3 - 19)
HIV/AIDS resulting in mycobacterial infection	14 (9 - 22)	0 (0 - 0)	0 (0 - 0)	9 (5 - 13)	5 (3 - 9)	1 (0 - 1)
HIV/AIDS resulting in other diseases	249 (164 - 371)	0 (0 - 0)	0 (0 - 0)	158 (106 - 229)	83 (47 - 143)	8 (3 - 18)
Diarrrhea, lower respiratory, and other common infectious diseases	4,421 (3,508 - 5,824)	51 (34 - 73)	9 (6 - 11)	130 (99 - 164)	570 (448 - 712)	3,661 (2,753 - 5,055)
Diarrrheal diseases	381 (255 - 558)	7 (4 - 11)	1 (0 - 1)	7 (5 - 10)	42 (29 - 61)	325 (201 - 508)
Intestinal infectious diseases	5 (2 - 11)	1 (0 - 3)	2 (0 - 2)	2 (1 - 5)	1 (0 - 3)	1 (0 - 3)
Typhoid fever	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	2 (0 - 6)	0 (0 - 3)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	3,911 (3,001 - 5,330)	27 (16 - 43)	4 (2 - 5)	100 (72 - 131)	496 (380 - 632)	3,284 (2,371 - 4,668)
Upper respiratory infections	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (0 - 6)
Otitis media	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 3)
Meningitis	62 (49 - 74)	11 (6 - 18)	2 (1 - 2)	10 (7 - 12)	16 (12 - 20)	24 (18 - 31)
Pneumococcal meningitis	28 (21 - 35)	4 (2 - 7)	1 (0 - 1)	4 (3 - 6)	7 (5 - 10)	11 (8 - 15)
H influenzae type B meningitis	5 (3 - 7)	2 (1 - 4)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Meningococcal meningitis	11 (8 - 14)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)	3 (1 - 4)	4 (2 - 7)
Other meningitis	19 (13 - 24)	3 (1 - 5)	0 (0 - 0)	3 (2 - 4)	5 (3 - 8)	7 (4 - 11)
Encephalitis	38 (25 - 51)	3 (2 - 5)	1 (1 - 2)	7 (4 - 10)	11 (6 - 16)	16 (9 - 23)
Diphtheria	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	--
Tetanus	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	13 (3 - 43)	1 (0 - 4)	0 (0 - 1)	2 (0 - 4)	2 (0 - 5)	8 (0 - 39)
Neglected tropical diseases and malaria	15 (9 - 18)	0 (0 - 1)	1 (0 - 1)	4 (3 - 5)	5 (3 - 7)	4 (2 - 6)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Dengue	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Rabies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	10 (5 - 13)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	4 (2 - 6)	4 (1 - 5)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Canada deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	520 (399 - 651)	520 (399 - 651)	--	--	--	--
Neonatal preterm birth complications	260 (177 - 361)	260 (177 - 361)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	108 (57 - 156)	108 (57 - 156)	--	--	--	--
Neonatal sepsis and other neonatal infections	29 (12 - 63)	29 (12 - 63)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	123 (66 - 185)	123 (66 - 185)	--	--	--	--
Nutritional deficiencies	289 (176 - 443)	1 (1 - 2)	0 (0 - 0)	7 (4 - 10)	28 (16 - 41)	252 (153 - 394)
Protein-energy malnutrition	142 (76 - 257)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	12 (5 - 19)	128 (65 - 233)
Iodine deficiency	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Iron-deficiency anemia	111 (41 - 183)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	13 (6 - 21)	95 (32 - 161)
Other nutritional deficiencies	35 (12 - 82)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	3 (1 - 6)	30 (10 - 73)
Other communicable, maternal, neonatal, and nutritional diseases	235 (164 - 283)	9 (5 - 13)	2 (1 - 3)	32 (23 - 42)	86 (60 - 111)	106 (63 - 139)
Sexually transmitted diseases excluding HIV	4	1	0	1	1	2
Syphilis	4 (2 - 7)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	71 (55 - 91)	0 (0 - 1)	0 (0 - 1)	17 (11 - 25)	36 (25 - 50)	17 (11 - 26)
Acute hepatitis A	27 (10 - 48)	0 (0 - 1)	0 (0 - 1)	9 (4 - 16)	13 (4 - 25)	4 (1 - 10)
Acute hepatitis B	41 (24 - 62)	0 (0 - 0)	0 (0 - 0)	7 (3 - 14)	22 (11 - 35)	12 (6 - 20)
Acute hepatitis C	3 (0 - 7)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)	1 (0 - 2)
Other infectious diseases	159 (91 - 205)	7 (4 - 11)	1 (1 - 2)	15 (8 - 20)	49 (27 - 66)	87 (45 - 121)
Non-communicable diseases	120,390 (114,400 - 126,883)	497 (385 - 651)	109 (91 - 129)	4,957 (4,497 - 5,387)	31,415 (29,382 - 33,577)	83,412 (79,754 - 87,422)
Neoplasms	42,005 (38,905 - 45,377)	36 (23 - 52)	56 (44 - 69)	1,828 (1,643 - 2,068)	15,294 (14,062 - 16,688)	24,791 (22,651 - 27,192)
Esophageal cancer	1,335 (978 - 1,590)	--	--	65 (44 - 88)	649 (486 - 797)	621 (433 - 772)
Stomach cancer	1,783 (1,502 - 2,118)	--	--	69 (55 - 87)	568 (486 - 666)	1,146 (902 - 1,457)
Liver cancer	1,085 (619 - 1,481)	--	1 (1 - 2)	69 (42 - 101)	502 (291 - 702)	512 (264 - 764)
Liver cancer due to hepatitis B	144 (75 - 220)	--	0 (0 - 1)	16 (9 - 25)	78 (40 - 123)	50 (23 - 81)
Liver cancer due to hepatitis C	571 (316 - 837)	--	0 (0 - 0)	31 (19 - 49)	264 (150 - 389)	276 (138 - 438)
Liver cancer due to alcohol use	276 (142 - 436)	--	--	13 (7 - 22)	115 (62 - 178)	148 (68 - 246)
Liver cancer due to other causes	93 (48 - 149)	--	1 (0 - 1)	9 (5 - 14)	45 (22 - 73)	39 (17 - 67)
Larynx cancer	383 (269 - 504)	--	--	15 (10 - 23)	175 (131 - 245)	193 (123 - 256)
Tracheal, bronchus and lung cancer	12,090 (10,573 - 13,687)	--	--	291 (224 - 370)	5,085 (4,340 - 5,856)	6,713 (5,762 - 7,790)
Breast cancer	59 (28 - 144)	--	--	4 (2 - 10)	22 (10 - 51)	34 (15 - 78)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	5,302 (4,067 - 7,924)	--	--	13 (8 - 20)	875 (621 - 1,369)	4,413 (3,303 - 6,717)

Web Table 31- Canada deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	5,317 (4,660 - 6,028)	--	--	202 (166 - 246)	1,915 (1,671 - 2,160)	3,200 (2,682 - 3,853)
Lip and oral cavity cancer	508 (408 - 603)	--	--	36 (27 - 49)	241 (183 - 298)	230 (174 - 301)
Nasopharynx cancer	110 (84 - 172)	--	0 (0 - 1)	20 (13 - 33)	58 (40 - 95)	33 (23 - 47)
Other pharynx cancer	320 (256 - 436)	--	--	20 (14 - 30)	185 (139 - 267)	114 (83 - 154)
Gallbladder and biliary tract cancer	282 (204 - 479)	--	--	9 (6 - 14)	91 (62 - 163)	182 (128 - 314)
Pancreatic cancer	2,386 (2,127 - 2,707)	--	--	103 (81 - 128)	1,029 (894 - 1,188)	1,255 (1,051 - 1,480)
Malignant skin melanoma	660 (311 - 1,075)	--	--	106 (55 - 190)	289 (140 - 492)	265 (113 - 411)
Non-melanoma skin cancer	229 (136 - 344)	--	--	7 (4 - 11)	51 (27 - 76)	171 (102 - 265)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	38 (26 - 51)	--	--	24 (16 - 34)	8 (5 - 12)	6 (4 - 10)
Kidney cancer	1,173 (967 - 1,420)	1 (0 - 1)	1 (0 - 2)	60 (43 - 81)	499 (394 - 621)	613 (463 - 826)
Bladder cancer	1,396 (1,053 - 1,692)	--	--	19 (14 - 25)	331 (259 - 401)	1,046 (779 - 1,330)
Brain and nervous system cancer	1,166 (901 - 1,486)	8 (4 - 14)	16 (11 - 23)	200 (153 - 255)	580 (454 - 751)	361 (242 - 478)
Thyroid cancer	76 (58 - 94)	--	0 (0 - 0)	6 (4 - 7)	30 (23 - 39)	40 (28 - 54)
Mesothelioma	409 (195 - 578)	--	--	11 (6 - 19)	168 (87 - 254)	229 (81 - 365)
Hodgkin lymphoma	85 (60 - 136)	0 (0 - 0)	0 (0 - 1)	27 (19 - 44)	28 (19 - 49)	29 (18 - 46)
Non-Hodgkin lymphoma	1,953 (805 - 2,543)	2 (1 - 3)	5 (2 - 8)	141 (65 - 205)	696 (296 - 904)	1,109 (441 - 1,633)
Multiple myeloma	852 (495 - 1,413)	--	--	27 (15 - 49)	314 (169 - 533)	511 (297 - 850)
Leukemia	1,566 (1,360 - 1,792)	11 (6 - 19)	17 (12 - 23)	120 (100 - 143)	468 (386 - 552)	951 (789 - 1,145)
Other neoplasms	1,444 (1,087 - 1,796)	15 (9 - 23)	15 (8 - 22)	164 (131 - 218)	438 (345 - 596)	812 (486 - 1,100)
Cardiovascular diseases	38,552 (35,315 - 41,893)	10 (7 - 14)	5 (4 - 6)	1,292 (1,120 - 1,479)	9,136 (8,326 - 10,018)	28,108 (25,326 - 30,800)
Rheumatic heart disease	162 (86 - 228)	0 (0 - 0)	0 (0 - 0)	11 (6 - 16)	44 (24 - 65)	107 (52 - 164)
Ischemic heart disease	26,175 (23,536 - 29,512)	1 (0 - 1)	1 (0 - 1)	901 (765 - 1,054)	6,913 (6,237 - 7,694)	18,360 (16,143 - 21,243)
Cerebrovascular disease	6,721 (4,714 - 8,384)	1 (1 - 2)	1 (1 - 1)	139 (94 - 189)	982 (663 - 1,251)	5,598 (3,896 - 7,048)
Ischemic stroke	3,595 (2,494 - 4,636)	0 (0 - 0)	0 (0 - 0)	16 (8 - 24)	300 (184 - 406)	3,279 (2,264 - 4,243)
Hemorrhagic stroke	3,126 (1,951 - 4,087)	1 (1 - 2)	1 (1 - 1)	123 (83 - 167)	682 (456 - 888)	2,319 (1,357 - 3,128)
Hypertensive heart disease	362 (223 - 528)	0 (0 - 0)	0 (0 - 0)	16 (9 - 24)	93 (57 - 133)	252 (149 - 391)
Cardiomyopathy and myocarditis	879 (599 - 1,243)	7 (5 - 9)	3 (2 - 3)	108 (68 - 144)	315 (213 - 454)	448 (279 - 652)
Atrial fibrillation and flutter	958 (602 - 1,362)	--	--	3 (2 - 4)	73 (47 - 99)	883 (542 - 1,278)
Aortic aneurysm	1,257 (1,018 - 1,621)	--	--	32 (24 - 42)	291 (229 - 380)	933 (736 - 1,230)
Peripheral vascular disease	371 (259 - 541)	--	--	2 (1 - 3)	58 (42 - 80)	311 (204 - 484)
Endocarditis	187 (109 - 300)	0 (0 - 1)	0 (0 - 0)	15 (9 - 23)	52 (30 - 84)	119 (67 - 201)
Other cardiovascular and circulatory diseases	1,480 (868 - 1,872)	1 (1 - 2)	0 (0 - 1)	65 (36 - 83)	316 (180 - 394)	1,098 (652 - 1,464)
Chronic respiratory diseases	8,351 (6,107 - 9,623)	6 (4 - 10)	3 (2 - 4)	83 (63 - 100)	1,295 (922 - 1,530)	6,964 (5,128 - 8,132)
Chronic obstructive pulmonary disease	6,723 (4,851 - 7,809)	3 (1 - 4)	0 (0 - 1)	35 (24 - 46)	971 (668 - 1,169)	5,714 (4,144 - 6,716)
Pneumoconiosis	159 (86 - 233)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	24 (13 - 37)	132 (69 - 199)
Silicosis	19 (10 - 28)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	14 (7 - 22)
Asbestosis	80 (44 - 117)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	13 (7 - 19)	67 (35 - 101)
Coal workers pneumoconiosis	12 (7 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	11 (6 - 17)
Other pneumoconiosis	49 (25 - 75)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (4 - 11)	41 (20 - 66)

Web Table 31- Canada deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	95 (65 - 122)	0 (0 - 1)	1 (1 - 2)	14 (10 - 18)	23 (15 - 31)	56 (36 - 79)
Interstitial lung disease and pulmonary sarcoidosis	1,309 (839 - 2,024)	1 (0 - 2)	1 (0 - 1)	26 (19 - 37)	262 (176 - 387)	1,019 (634 - 1,633)
Other chronic respiratory diseases	65 (43 - 89)	2 (1 - 4)	1 (0 - 1)	5 (3 - 7)	15 (10 - 21)	42 (26 - 62)
Cirrhosis	2,494 (2,225 - 2,781)	1 (1 - 2)	1 (0 - 1)	266 (217 - 316)	1,330 (1,160 - 1,533)	897 (758 - 1,044)
Cirrhosis due to hepatitis B	153 (93 - 222)	0 (0 - 0)	0 (0 - 0)	18 (11 - 29)	83 (50 - 125)	52 (27 - 76)
Cirrhosis due to hepatitis C	1,148 (777 - 1,509)	0 (0 - 1)	0 (0 - 0)	127 (70 - 181)	620 (380 - 849)	401 (286 - 532)
Cirrhosis due to alcohol use	1,113 (790 - 1,439)	--	--	105 (59 - 158)	581 (391 - 799)	426 (307 - 549)
Cirrhosis due to other causes	80 (41 - 130)	1 (0 - 1)	0 (0 - 0)	16 (8 - 26)	46 (20 - 79)	17 (9 - 27)
Digestive diseases	2,409 (1,956 - 2,831)	3 (2 - 5)	2 (1 - 2)	99 (79 - 120)	506 (401 - 600)	1,799 (1,439 - 2,186)
Peptic ulcer disease	282 (201 - 383)	0 (0 - 0)	0 (0 - 0)	12 (8 - 17)	69 (48 - 94)	201 (136 - 291)
Gastritis and duodenitis	40 (22 - 76)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	12 (7 - 22)	23 (12 - 48)
Appendicitis	34 (19 - 52)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	9 (5 - 14)	21 (11 - 35)
Paralytic ileus and intestinal obstruction	429 (244 - 667)	1 (0 - 1)	1 (0 - 1)	13 (7 - 21)	62 (33 - 98)	352 (191 - 570)
Inguinal, femoral, and abdominal hernia	80 (32 - 124)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	13 (6 - 20)	64 (23 - 107)
Inflammatory bowel disease	174 (116 - 274)	1 (0 - 1)	0 (0 - 0)	10 (7 - 14)	37 (24 - 51)	126 (79 - 213)
Vascular intestinal disorders	447 (201 - 833)	0 (0 - 1)	0 (0 - 0)	11 (4 - 22)	95 (42 - 179)	341 (149 - 647)
Gallbladder and biliary diseases	276 (175 - 381)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	43 (27 - 58)	227 (140 - 325)
Pancreatitis	225 (138 - 313)	0 (0 - 0)	0 (0 - 0)	24 (14 - 34)	82 (48 - 116)	118 (70 - 175)
Other digestive diseases	422 (287 - 570)	1 (0 - 1)	0 (0 - 0)	14 (8 - 19)	82 (53 - 110)	325 (204 - 463)
Neurological disorders	15,392 (12,235 - 19,151)	23 (15 - 34)	9 (7 - 12)	216 (175 - 272)	1,070 (887 - 1,288)	14,073 (10,837 - 17,859)
Alzheimer disease and other dementias	12,761 (9,546 - 16,531)	--	--	0 (0 - 1)	415 (283 - 576)	12,346 (9,133 - 16,113)
Parkinson disease	1,310 (968 - 1,705)	--	--	2 (1 - 3)	99 (72 - 130)	1,209 (873 - 1,596)
Epilepsy	168 (136 - 226)	2 (1 - 4)	2 (2 - 4)	63 (49 - 89)	48 (36 - 66)	52 (38 - 72)
Multiple sclerosis	215 (86 - 327)	--	--	43 (17 - 73)	122 (47 - 188)	51 (17 - 81)
Other neurological disorders	937 (751 - 1,196)	21 (13 - 31)	6 (5 - 9)	108 (82 - 136)	386 (298 - 493)	416 (320 - 561)
Mental and substance use disorders	1,502 (1,023 - 1,779)	0 (0 - 1)	0 (0 - 0)	689 (410 - 832)	586 (368 - 748)	226 (152 - 302)
Schizophrenia	45 (24 - 68)	--	--	5 (3 - 8)	12 (5 - 19)	28 (13 - 46)
Alcohol use disorders	652 (376 - 846)	--	--	145 (75 - 194)	348 (196 - 478)	160 (91 - 237)
Drug use disorders	804 (418 - 976)	0 (0 - 1)	--	539 (285 - 669)	227 (107 - 300)	38 (25 - 51)
Opioid use disorders	336 (174 - 412)	0 (0 - 0)	--	229 (120 - 290)	90 (44 - 121)	16 (11 - 23)
Cocaine use disorders	34 (17 - 43)	0 (0 - 0)	--	25 (13 - 33)	8 (4 - 11)	1 (1 - 2)
Amphetamine use disorders	20 (10 - 25)	0 (0 - 0)	--	13 (7 - 18)	6 (3 - 8)	1 (1 - 1)
Other drug use disorders	414 (214 - 503)	0 (0 - 0)	--	271 (142 - 343)	123 (58 - 163)	19 (12 - 26)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	8,574 (7,473 - 10,064)	40 (26 - 56)	14 (10 - 19)	363 (308 - 432)	1,993 (1,744 - 2,279)	6,164 (5,241 - 7,367)
Diabetes mellitus	4,068 (3,494 - 4,740)	2 (1 - 2)	1 (0 - 1)	157 (130 - 188)	1,154 (980 - 1,353)	2,755 (2,265 - 3,326)
Acute glomerulonephritis	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Chronic kidney disease	2,721 (2,047 - 3,967)	3 (2 - 4)	1 (1 - 1)	55 (39 - 87)	392 (297 - 590)	2,271 (1,663 - 3,323)
Chronic kidney disease due to diabetes mellitus	616 (355 - 1,572)	1 (0 - 1)	0 (0 - 0)	19 (10 - 42)	146 (84 - 301)	450 (242 - 1,209)

Web Table 31- Canada deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	969 (463 - 1,390)	0 (0 - 0)	0 (0 - 0)	14 (5 - 23)	126 (60 - 211)	829 (391 - 1,187)
Chronic kidney disease due to glomerulonephritis	54 (23 - 83)	0 (0 - 1)	0 (0 - 0)	4 (2 - 5)	11 (5 - 18)	39 (14 - 64)
Chronic kidney disease due to other causes	1,083 (625 - 1,796)	2 (1 - 3)	0 (0 - 1)	18 (8 - 37)	109 (47 - 199)	954 (526 - 1,549)
Urinary diseases and male infertility	651 (354 - 848)	1 (1 - 2)	0 (0 - 0)	11 (6 - 14)	75 (39 - 96)	563 (301 - 753)
Interstitial nephritis and urinary tract infections	515 (262 - 696)	1 (0 - 1)	0 (0 - 0)	7 (4 - 9)	48 (23 - 65)	460 (226 - 634)
Urolithiasis	25 (12 - 45)	--	0 (0 - 0)	1 (0 - 2)	4 (2 - 8)	19 (9 - 37)
Other urinary diseases	111 (62 - 194)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	23 (11 - 36)	84 (44 - 163)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	84 (53 - 129)	2 (1 - 3)	1 (1 - 2)	8 (5 - 12)	15 (9 - 23)	58 (34 - 89)
Thalassemias	4 (3 - 6)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Sickle cell disorders	13 (8 - 20)	1 (0 - 2)	1 (0 - 1)	4 (2 - 5)	6 (4 - 9)	2 (1 - 3)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	66 (40 - 102)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	8 (5 - 12)	55 (33 - 84)
Endocrine, metabolic, blood, and immune disorders	1,046 (662 - 1,427)	32 (19 - 46)	11 (7 - 16)	132 (91 - 176)	356 (211 - 481)	516 (298 - 798)
Musculoskeletal disorders	318 (190 - 408)	--	1 (0 - 1)	20 (11 - 27)	93 (55 - 121)	204 (111 - 282)
Rheumatoid arthritis	80 (46 - 125)	--	0 (0 - 0)	2 (1 - 4)	22 (11 - 36)	56 (29 - 92)
Other musculoskeletal disorders	238 (134 - 308)	--	0 (0 - 1)	18 (10 - 24)	71 (40 - 93)	148 (76 - 207)
Other non-communicable diseases	794 (681 - 951)	377 (286 - 521)	18 (13 - 24)	100 (84 - 120)	111 (92 - 133)	187 (142 - 240)
Congenital anomalies	553 (460 - 674)	294 (218 - 406)	18 (13 - 24)	94 (78 - 114)	84 (68 - 104)	62 (48 - 82)
Neural tube defects	16 (10 - 25)	12 (7 - 21)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	189 (147 - 264)	100 (66 - 152)	8 (5 - 12)	44 (34 - 58)	26 (18 - 37)	12 (7 - 20)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	53 (27 - 73)	10 (4 - 18)	1 (0 - 1)	13 (6 - 19)	27 (13 - 40)	2 (1 - 3)
Chromosomal unbalanced rearrangements	32 (19 - 51)	28 (16 - 46)	1 (1 - 2)	2 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Other congenital anomalies	263 (205 - 332)	144 (99 - 203)	8 (5 - 13)	34 (24 - 47)	29 (19 - 42)	47 (34 - 65)
Skin and subcutaneous diseases	159 (109 - 211)	1 (0 - 1)	0 (0 - 0)	6 (4 - 8)	27 (17 - 36)	125 (82 - 176)
Cellulitis	61 (31 - 99)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	11 (6 - 17)	48 (22 - 85)
Pyoderma	60 (36 - 89)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	11 (6 - 17)	46 (25 - 74)
Decubitus ulcer	24 (14 - 41)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 5)	20 (11 - 38)
Other skin and subcutaneous diseases	15 (6 - 29)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 4)	11 (4 - 25)
Sudden infant death syndrome	82 (42 - 155)	82 (42 - 155)	--	--	--	--
Injuries	9,751 (8,762 - 10,745)	104 (71 - 148)	105 (88 - 124)	3,906 (3,557 - 4,328)	2,377 (2,077 - 2,746)	3,260 (2,547 - 3,872)
Transport injuries	2,197 (1,957 - 2,460)	26 (16 - 41)	47 (37 - 59)	1,221 (1,050 - 1,394)	537 (462 - 621)	366 (289 - 446)
Road injuries	1,942 (1,736 - 2,170)	24 (14 - 37)	41 (32 - 51)	1,071 (925 - 1,223)	466 (394 - 538)	341 (270 - 418)
Pedestrian road injuries	344 (174 - 550)	10 (4 - 17)	13 (7 - 21)	107 (48 - 184)	97 (45 - 154)	118 (58 - 189)

Web Table 31- Canada deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	110 (50 - 154)	1 (0 - 3)	8 (4 - 13)	40 (17 - 57)	35 (14 - 53)	26 (10 - 44)
Motorcyclist road injuries	276 (146 - 372)	0 (0 - 1)	3 (1 - 5)	197 (107 - 276)	66 (30 - 97)	10 (4 - 17)
Motor vehicle road injuries	1,200 (995 - 1,477)	12 (6 - 21)	17 (11 - 26)	724 (602 - 863)	263 (201 - 357)	184 (127 - 260)
Other road injuries	11 (5 - 19)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	5 (2 - 9)	4 (1 - 7)
Other transport injuries	255 (160 - 326)	3 (1 - 5)	6 (3 - 10)	150 (94 - 200)	72 (40 - 104)	24 (12 - 40)
Unintentional injuries	3,951 (3,219 - 4,600)	74 (50 - 106)	40 (32 - 53)	592 (512 - 762)	746 (628 - 863)	2,500 (1,811 - 3,087)
Falls	2,214 (1,520 - 2,819)	6 (4 - 10)	3 (2 - 5)	128 (94 - 160)	312 (201 - 392)	1,764 (1,140 - 2,326)
Drowning	311 (229 - 478)	21 (12 - 38)	16 (10 - 26)	157 (114 - 254)	81 (55 - 122)	35 (24 - 53)
Fire, heat, and hot substances	205 (160 - 297)	11 (6 - 20)	6 (4 - 10)	59 (44 - 90)	55 (40 - 82)	74 (52 - 108)
Poisonings	79 (62 - 149)	1 (0 - 2)	1 (0 - 1)	34 (24 - 76)	31 (22 - 52)	13 (9 - 21)
Exposure to mechanical forces	248 (213 - 291)	14 (7 - 24)	8 (5 - 11)	107 (88 - 135)	80 (64 - 99)	39 (30 - 50)
Unintentional firearm injuries	17 (13 - 22)	0 (0 - 0)	1 (1 - 2)	10 (7 - 14)	4 (3 - 7)	1 (1 - 2)
Unintentional suffocation	42 (20 - 57)	11 (4 - 20)	3 (1 - 5)	15 (7 - 21)	5 (2 - 8)	8 (3 - 15)
Other exposure to mechanical forces	189 (160 - 229)	3 (2 - 5)	3 (2 - 5)	82 (66 - 109)	70 (55 - 89)	30 (22 - 38)
Adverse effects of medical treatment	244 (155 - 340)	4 (2 - 6)	1 (0 - 1)	27 (19 - 44)	61 (38 - 93)	151 (86 - 214)
Animal contact	17 (10 - 22)	1 (0 - 2)	1 (0 - 1)	4 (2 - 5)	7 (4 - 10)	5 (3 - 7)
Venomous animal contact	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	0 (0 - 1)
Non-venomous animal contact	13 (8 - 17)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	5 (3 - 7)	4 (3 - 6)
Foreign body	585 (298 - 886)	13 (6 - 21)	4 (3 - 7)	57 (34 - 92)	103 (56 - 170)	408 (191 - 633)
Pulmonary aspiration and foreign body in airway	582 (296 - 884)	13 (6 - 21)	4 (2 - 7)	55 (32 - 91)	102 (55 - 169)	407 (190 - 632)
Foreign body in other body part	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 2)
Other unintentional injuries	50 (38 - 66)	2 (1 - 4)	1 (0 - 2)	21 (13 - 31)	15 (9 - 26)	11 (6 - 18)
Self-harm and interpersonal violence	3,603 (2,851 - 4,394)	4 (2 - 9)	18 (12 - 26)	2,093 (1,719 - 2,508)	1,094 (821 - 1,376)	394 (307 - 522)
Self-harm	3,233 (2,600 - 3,993)	--	15 (9 - 22)	1,828 (1,504 - 2,259)	1,020 (761 - 1,317)	370 (281 - 494)
Interpersonal violence	370 (222 - 503)	4 (2 - 9)	4 (2 - 6)	264 (152 - 350)	73 (42 - 124)	24 (12 - 48)
Assault by firearm	143 (66 - 215)	0 (0 - 1)	1 (0 - 2)	117 (51 - 174)	20 (9 - 38)	4 (1 - 8)
Assault by sharp object	123 (66 - 199)	0 (0 - 1)	1 (0 - 1)	91 (46 - 147)	24 (11 - 43)	7 (3 - 15)
Assault by other means	104 (55 - 162)	4 (2 - 7)	2 (1 - 3)	56 (28 - 93)	30 (14 - 49)	13 (6 - 25)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Canada deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	137,284 (130,832 - 145,038)	936 (760 - 1,148)	159 (143 - 180)	5,422 (5,024 - 5,894)	23,645 (22,171 - 25,434)	107,122 (102,457 - 112,553)
Communicable, maternal, neonatal, and nutritional diseases	6,833 (5,343 - 8,632)	460 (344 - 589)	12 (9 - 14)	216 (180 - 252)	552 (437 - 657)	5,594 (4,140 - 7,387)
HIV/AIDS and tuberculosis	124 (95 - 170)	0 (0 - 1)	0 (0 - 0)	42 (26 - 68)	30 (21 - 44)	52 (36 - 73)
Tuberculosis	68 (51 - 89)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	14 (10 - 18)	50 (35 - 72)
HIV/AIDS	57 (33 - 95)	0 (0 - 0)	0 (0 - 0)	38 (22 - 65)	17 (9 - 31)	2 (0 - 4)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	54 (31 - 91)	0 (0 - 0)	0 (0 - 0)	36 (21 - 62)	16 (9 - 29)	1 (0 - 4)
Diarrrhea, lower respiratory, and other common infectious diseases	5,518 (4,066 - 7,322)	39 (28 - 53)	9 (7 - 11)	108 (80 - 132)	427 (324 - 526)	4,936 (3,511 - 6,738)
Diarrrheal diseases	611 (365 - 967)	5 (3 - 7)	1 (0 - 1)	8 (6 - 10)	44 (30 - 62)	554 (309 - 915)
Intestinal infectious diseases	7 (3 - 16)	1 (0 - 3)	1 (0 - 2)	3 (1 - 7)	1 (0 - 3)	1 (0 - 3)
Typhoid fever	5 (1 - 10)	1 (0 - 2)	1 (0 - 2)	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	0 (0 - 3)
Lower respiratory infections	4,775 (3,438 - 6,574)	20 (13 - 30)	4 (2 - 5)	79 (54 - 101)	356 (259 - 452)	4,316 (2,970 - 6,134)
Upper respiratory infections	3 (0 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (0 - 9)
Otitis media	5 (4 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	3 (1 - 4)
Meningitis	60 (50 - 72)	8 (5 - 12)	1 (1 - 2)	8 (6 - 10)	13 (10 - 16)	30 (22 - 39)
Pneumococcal meningitis	28 (21 - 35)	3 (2 - 5)	1 (0 - 1)	4 (3 - 5)	6 (4 - 9)	14 (9 - 21)
H influenzae type B meningitis	4 (3 - 6)	2 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Meningococcal meningitis	11 (8 - 15)	2 (1 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	6 (3 - 9)
Other meningitis	17 (12 - 23)	2 (1 - 3)	0 (0 - 0)	2 (2 - 3)	4 (2 - 7)	8 (5 - 13)
Encephalitis	35 (23 - 48)	3 (1 - 4)	1 (1 - 2)	6 (4 - 8)	9 (6 - 13)	16 (9 - 27)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	-- (0 - 1)
Whooping cough	2 (1 - 5)	1 (0 - 4)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	18 (3 - 76)	1 (0 - 3)	0 (0 - 1)	2 (0 - 4)	2 (0 - 6)	14 (0 - 72)
Neglected tropical diseases and malaria	13 (8 - 16)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	4 (2 - 5)	5 (2 - 7)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Dengue	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Rabies	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	8 (3 - 10)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	3 (1 - 4)	3 (1 - 6)
Maternal disorders	33 (25 - 42)	--	0 (0 - 0)	33 (25 - 42)	--	--
Maternal hemorrhage	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal sepsis and other maternal infections	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Maternal hypertensive disorders	4 (3 - 5)	--	0 (0 - 0)	4 (3 - 5)	--	--
Maternal obstructed labor	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal abortive outcome	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--
Indirect maternal deaths	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 5)	--	--

Web Table 31- Canada deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	5 (4 - 7)	--	0 (0 - 0)	5 (4 - 7)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	7 (5 - 9)	--	0 (0 - 0)	7 (5 - 9)	--	--
Neonatal disorders	412 (307 - 529)	412 (307 - 529)	--	--	--	--
Neonatal preterm birth complications	197 (126 - 268)	197 (126 - 268)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	98 (61 - 143)	98 (61 - 143)	--	--	--	--
Neonatal sepsis and other neonatal infections	20 (10 - 41)	20 (10 - 41)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	96 (51 - 145)	96 (51 - 145)	--	--	--	--
Nutritional deficiencies	512 (368 - 695)	1 (1 - 2)	0 (0 - 1)	9 (7 - 11)	27 (21 - 34)	474 (330 - 652)
Protein-energy malnutrition	169 (74 - 286)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	11 (6 - 17)	155 (65 - 270)
Iodine deficiency	1 (0 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 9)
Iron-deficiency anemia	308 (177 - 459)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	15 (8 - 22)	288 (162 - 438)
Other nutritional deficiencies	33 (11 - 69)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	30 (10 - 65)
Other communicable, maternal, neonatal, and nutritional diseases	221 (154 - 274)	6 (4 - 9)	2 (1 - 2)	21 (16 - 27)	64 (43 - 82)	128 (82 - 168)
Sexually transmitted diseases excluding HIV	15 (11 - 22)	1 (0 - 3)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	9 (6 - 15)
Syphilis	11 (7 - 16)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	7 (4 - 12)
Chlamydial infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Gonococcal infection	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Hepatitis	44 (32 - 59)	0 (0 - 1)	0 (0 - 0)	7 (5 - 11)	15 (10 - 23)	20 (12 - 34)
Acute hepatitis A	18 (7 - 30)	0 (0 - 1)	0 (0 - 0)	5 (2 - 8)	6 (2 - 12)	6 (2 - 14)
Acute hepatitis B	24 (12 - 40)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	9 (4 - 15)	13 (6 - 24)
Acute hepatitis C	2 (0 - 4)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Other infectious diseases	162 (97 - 210)	5 (2 - 7)	1 (1 - 2)	12 (8 - 16)	46 (26 - 61)	98 (56 - 138)
Non-communicable diseases	124,082 (117,924 - 131,305)	401 (310 - 532)	87 (75 - 100)	3,919 (3,593 - 4,291)	22,087 (20,696 - 23,712)	97,588 (92,713 - 103,036)
Neoplasms	36,978 (31,870 - 40,736)	29 (20 - 40)	41 (34 - 49)	2,220 (2,011 - 2,457)	13,036 (11,762 - 14,170)	21,651 (17,705 - 24,527)
Esophageal cancer	434 (357 - 517)	--	--	10 (7 - 14)	134 (105 - 167)	289 (224 - 363)
Stomach cancer	1,261 (895 - 1,755)	--	--	52 (37 - 70)	269 (200 - 355)	941 (633 - 1,384)
Liver cancer	674 (374 - 888)	--	1 (0 - 1)	31 (19 - 42)	213 (125 - 276)	429 (220 - 618)
Liver cancer due to hepatitis B	54 (27 - 77)	--	0 (0 - 0)	5 (3 - 7)	24 (13 - 34)	25 (10 - 40)
Liver cancer due to hepatitis C	370 (207 - 506)	--	0 (0 - 0)	13 (8 - 19)	111 (62 - 151)	245 (127 - 362)
Liver cancer due to alcohol use	104 (50 - 155)	--	--	3 (1 - 4)	28 (15 - 41)	74 (33 - 117)
Liver cancer due to other causes	146 (79 - 219)	--	0 (0 - 1)	10 (6 - 15)	51 (29 - 77)	86 (43 - 136)
Larynx cancer	89 (60 - 125)	--	--	4 (2 - 6)	43 (29 - 62)	42 (26 - 62)
Tracheal, bronchus and lung cancer	8,914 (6,267 - 10,542)	--	--	375 (291 - 483)	3,939 (2,987 - 4,555)	4,600 (2,651 - 5,884)
Breast cancer	5,907 (4,787 - 7,258)	--	--	612 (499 - 756)	2,394 (2,012 - 3,057)	2,900 (2,163 - 3,669)
Cervical cancer	637 (513 - 771)	--	--	118 (85 - 150)	248 (184 - 310)	272 (199 - 363)
Uterine cancer	759 (607 - 941)	--	--	19 (13 - 26)	280 (214 - 362)	460 (342 - 624)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Canada deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	4,950 (4,030 - 6,051)	--	--	165 (136 - 196)	1,240 (1,063 - 1,409)	3,545 (2,686 - 4,595)
Lip and oral cavity cancer	275 (224 - 329)	--	--	17 (12 - 21)	96 (73 - 118)	162 (124 - 206)
Nasopharynx cancer	57 (31 - 126)	--	0 (0 - 0)	9 (5 - 19)	27 (14 - 60)	21 (11 - 46)
Other pharynx cancer	88 (69 - 113)	--	--	5 (3 - 8)	42 (32 - 55)	41 (29 - 55)
Gallbladder and biliary tract cancer	561 (402 - 832)	--	--	11 (8 - 18)	141 (106 - 218)	408 (266 - 620)
Pancreatic cancer	2,522 (2,141 - 2,925)	--	--	75 (58 - 93)	776 (655 - 895)	1,671 (1,338 - 2,035)
Malignant skin melanoma	411 (253 - 534)	--	--	67 (47 - 96)	157 (97 - 206)	187 (109 - 271)
Non-melanoma skin cancer	147 (95 - 199)	--	--	4 (3 - 5)	19 (14 - 25)	124 (78 - 173)
Ovarian cancer	1,958 (1,589 - 2,347)	--	--	135 (105 - 170)	830 (677 - 994)	992 (723 - 1,328)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	583 (384 - 885)	1 (0 - 1)	1 (1 - 2)	24 (17 - 32)	199 (144 - 270)	359 (202 - 626)
Bladder cancer	591 (390 - 821)	--	--	11 (7 - 17)	111 (78 - 156)	469 (297 - 673)
Brain and nervous system cancer	838 (668 - 1,051)	6 (3 - 10)	12 (8 - 17)	118 (91 - 148)	367 (289 - 481)	336 (233 - 456)
Thyroid cancer	108 (75 - 143)	--	0 (0 - 0)	4 (3 - 6)	29 (21 - 38)	75 (48 - 107)
Mesothelioma	96 (62 - 133)	--	--	6 (4 - 9)	41 (26 - 63)	49 (28 - 73)
Hodgkin lymphoma	66 (49 - 99)	0 (0 - 0)	0 (0 - 1)	19 (13 - 27)	19 (12 - 29)	28 (18 - 43)
Non-Hodgkin lymphoma	1,619 (768 - 2,212)	1 (1 - 2)	2 (1 - 3)	87 (47 - 140)	488 (237 - 666)	1,042 (457 - 1,525)
Multiple myeloma	740 (462 - 1,170)	--	--	20 (12 - 34)	233 (141 - 374)	487 (289 - 804)
Leukemia	1,147 (947 - 1,400)	7 (4 - 13)	11 (7 - 15)	91 (76 - 111)	283 (232 - 343)	756 (573 - 989)
Other neoplasms	1,545 (1,103 - 1,885)	14 (10 - 20)	14 (11 - 19)	133 (105 - 164)	417 (325 - 509)	967 (609 - 1,270)
Cardiovascular diseases	44,338 (38,662 - 54,321)	8 (6 - 12)	4 (3 - 6)	545 (409 - 661)	4,190 (3,594 - 5,551)	39,590 (34,218 - 48,297)
Rheumatic heart disease	381 (229 - 511)	0 (0 - 0)	0 (0 - 0)	15 (9 - 20)	84 (55 - 126)	283 (159 - 393)
Ischemic heart disease	26,557 (22,223 - 35,162)	0 (0 - 1)	0 (0 - 1)	239 (172 - 309)	2,554 (2,106 - 3,694)	23,763 (19,577 - 31,505)
Cerebrovascular disease	10,807 (8,165 - 13,993)	1 (1 - 2)	1 (1 - 2)	155 (105 - 200)	859 (614 - 1,124)	9,791 (7,443 - 12,842)
Ischemic stroke	6,098 (4,499 - 8,498)	0 (0 - 0)	0 (0 - 0)	14 (7 - 20)	194 (124 - 292)	5,889 (4,352 - 8,213)
Hemorrhagic stroke	4,709 (3,195 - 6,134)	1 (0 - 1)	1 (1 - 1)	141 (97 - 182)	665 (459 - 883)	3,901 (2,509 - 5,249)
Hypertensive heart disease	648 (427 - 1,082)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	50 (34 - 76)	591 (377 - 1,001)
Cardiomyopathy and myocarditis	638 (410 - 882)	6 (4 - 8)	2 (1 - 3)	46 (27 - 61)	137 (91 - 191)	447 (278 - 650)
Atrial fibrillation and flutter	1,607 (978 - 2,430)	--	--	1 (1 - 1)	48 (32 - 72)	1,558 (932 - 2,366)
Aortic aneurysm	1,049 (636 - 1,761)	--	--	11 (7 - 17)	130 (80 - 231)	907 (538 - 1,542)
Peripheral vascular disease	498 (336 - 732)	--	--	3 (2 - 4)	39 (27 - 58)	457 (300 - 690)
Endocarditis	178 (108 - 321)	0 (0 - 0)	0 (0 - 0)	7 (5 - 12)	33 (20 - 60)	137 (79 - 253)
Other cardiovascular and circulatory diseases	1,976 (1,231 - 2,770)	1 (0 - 2)	0 (0 - 1)	61 (33 - 81)	257 (168 - 350)	1,657 (1,029 - 2,406)
Chronic respiratory diseases	7,189 (4,594 - 8,744)	5 (3 - 8)	3 (2 - 4)	85 (64 - 103)	1,046 (704 - 1,240)	6,049 (3,851 - 7,525)
Chronic obstructive pulmonary disease	5,899 (3,725 - 7,287)	2 (1 - 4)	1 (0 - 1)	37 (25 - 52)	811 (526 - 1,003)	5,049 (3,144 - 6,358)
Pneumoconiosis	14 (7 - 23)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	9 (4 - 17)
Silicosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Asbestosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	9 (4 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	7 (3 - 15)

Web Table 31- Canada deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	223 (124 - 347)	0 (0 - 1)	1 (1 - 2)	20 (13 - 27)	43 (24 - 66)	158 (78 - 265)
Interstitial lung disease and pulmonary sarcoidosis	995 (490 - 1,765)	1 (0 - 1)	1 (0 - 1)	23 (14 - 36)	180 (95 - 316)	790 (367 - 1,428)
Other chronic respiratory diseases	58 (29 - 93)	2 (1 - 3)	0 (0 - 1)	3 (2 - 4)	10 (5 - 16)	43 (19 - 74)
Cirrhosis	1,650 (1,419 - 1,898)	1 (1 - 2)	1 (0 - 1)	166 (137 - 198)	621 (525 - 723)	861 (689 - 1,071)
Cirrhosis due to hepatitis B	194 (99 - 337)	0 (0 - 0)	0 (0 - 0)	22 (11 - 40)	75 (39 - 128)	97 (45 - 184)
Cirrhosis due to hepatitis C	895 (478 - 1,178)	0 (0 - 1)	0 (0 - 0)	91 (41 - 129)	352 (184 - 473)	451 (225 - 648)
Cirrhosis due to alcohol use	474 (280 - 808)	--	--	33 (14 - 64)	157 (89 - 280)	285 (150 - 477)
Cirrhosis due to other causes	88 (44 - 158)	1 (1 - 1)	0 (0 - 1)	20 (10 - 34)	38 (18 - 71)	29 (13 - 55)
Digestive diseases	3,666 (2,960 - 4,414)	2 (2 - 3)	2 (1 - 2)	72 (58 - 85)	441 (351 - 522)	3,148 (2,507 - 3,879)
Peptic ulcer disease	348 (229 - 533)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	44 (30 - 62)	297 (187 - 469)
Gastritis and duodenitis	44 (23 - 95)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	6 (3 - 11)	37 (17 - 82)
Appendicitis	39 (19 - 70)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	7 (4 - 12)	29 (13 - 56)
Paralytic ileus and intestinal obstruction	696 (352 - 1,138)	1 (0 - 1)	0 (0 - 1)	12 (6 - 20)	62 (30 - 104)	621 (313 - 1,031)
Inguinal, femoral, and abdominal hernia	96 (36 - 157)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (4 - 16)	84 (29 - 144)
Inflammatory bowel disease	322 (203 - 567)	1 (0 - 1)	0 (0 - 0)	10 (7 - 14)	45 (27 - 69)	266 (157 - 499)
Vascular intestinal disorders	759 (391 - 1,319)	0 (0 - 0)	0 (0 - 0)	9 (5 - 16)	112 (62 - 168)	637 (316 - 1,136)
Gallbladder and biliary diseases	356 (224 - 510)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	36 (23 - 49)	313 (194 - 459)
Pancreatitis	222 (136 - 334)	0 (0 - 0)	0 (0 - 0)	10 (6 - 15)	41 (25 - 59)	171 (100 - 262)
Other digestive diseases	785 (519 - 1,086)	0 (0 - 1)	0 (0 - 0)	11 (8 - 15)	78 (53 - 102)	695 (447 - 983)
Neurological disorders	18,844 (13,992 - 23,469)	17 (12 - 24)	7 (5 - 9)	162 (129 - 202)	898 (730 - 1,052)	17,760 (12,964 - 22,378)
Alzheimer disease and other dementias	16,611 (11,827 - 21,229)	--	--	1 (0 - 2)	331 (231 - 445)	16,279 (11,504 - 20,883)
Parkinson disease	957 (552 - 1,383)	--	--	1 (1 - 2)	53 (34 - 76)	903 (508 - 1,327)
Epilepsy	146 (103 - 191)	2 (1 - 3)	2 (2 - 3)	41 (30 - 55)	33 (24 - 44)	68 (41 - 96)
Multiple sclerosis	361 (174 - 480)	--	--	66 (39 - 101)	189 (89 - 263)	106 (46 - 161)
Other neurological disorders	768 (663 - 889)	15 (10 - 21)	5 (3 - 6)	53 (44 - 65)	292 (248 - 345)	404 (318 - 508)
Mental and substance use disorders	688 (545 - 844)	0 (0 - 1)	0 (0 - 0)	282 (232 - 354)	249 (183 - 339)	156 (104 - 217)
Schizophrenia	72 (34 - 121)	--	--	2 (1 - 3)	12 (6 - 18)	58 (26 - 105)
Alcohol use disorders	202 (89 - 350)	--	--	49 (20 - 82)	102 (44 - 191)	51 (22 - 88)
Drug use disorders	408 (344 - 486)	0 (0 - 1)	--	226 (184 - 285)	135 (105 - 170)	47 (33 - 65)
Opioid use disorders	162 (134 - 195)	0 (0 - 0)	--	91 (72 - 117)	51 (39 - 66)	20 (14 - 28)
Cocaine use disorders	26 (21 - 32)	0 (0 - 0)	--	16 (12 - 21)	7 (5 - 9)	2 (2 - 4)
Amphetamine use disorders	17 (14 - 21)	0 (0 - 0)	--	9 (7 - 12)	6 (4 - 8)	2 (1 - 3)
Other drug use disorders	204 (172 - 243)	0 (0 - 0)	--	109 (87 - 138)	72 (55 - 92)	23 (16 - 33)
Eating disorders	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Anorexia nervosa	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Diabetes, urogenital, blood, and endocrine diseases	9,150 (7,463 - 10,899)	27 (19 - 38)	12 (9 - 15)	246 (205 - 286)	1,297 (1,115 - 1,540)	7,567 (6,020 - 9,270)
Diabetes mellitus	4,060 (3,222 - 5,069)	1 (1 - 2)	1 (0 - 1)	87 (70 - 106)	682 (559 - 838)	3,289 (2,500 - 4,243)
Acute glomerulonephritis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Chronic kidney disease	2,869 (2,135 - 4,416)	2 (1 - 3)	1 (1 - 2)	42 (33 - 60)	281 (217 - 445)	2,542 (1,822 - 3,876)
Chronic kidney disease due to diabetes mellitus	411 (234 - 661)	0 (0 - 1)	0 (0 - 0)	14 (10 - 21)	89 (52 - 133)	307 (154 - 526)

Web Table 31- Canada deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	1,213 (755 - 1,900)	0 (0 - 0)	0 (0 - 0)	9 (5 - 16)	104 (63 - 167)	1,100 (681 - 1,727)
Chronic kidney disease due to glomerulonephritis	49 (26 - 80)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	8 (4 - 12)	39 (18 - 68)
Chronic kidney disease due to other causes	1,195 (618 - 2,335)	1 (1 - 2)	1 (0 - 1)	16 (9 - 30)	81 (38 - 188)	1,096 (551 - 2,123)
Urinary diseases and male infertility	1,048 (541 - 1,483)	1 (1 - 2)	0 (0 - 0)	18 (10 - 24)	85 (49 - 112)	943 (477 - 1,369)
Interstitial nephritis and urinary tract infections	971 (491 - 1,397)	1 (0 - 1)	0 (0 - 0)	15 (8 - 20)	71 (38 - 94)	884 (429 - 1,299)
Urolithiasis	26 (14 - 47)	--	0 (0 - 0)	1 (1 - 2)	5 (2 - 8)	20 (10 - 38)
Other urinary diseases	50 (28 - 107)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	9 (5 - 17)	38 (17 - 92)
Gynecological diseases	12 (8 - 20)	--	--	1 (1 - 2)	2 (1 - 3)	9 (5 - 16)
Uterine fibroids	3 (2 - 6)	--	--	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	3 (2 - 5)	--	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Other gynecological diseases	5 (4 - 9)	--	--	1 (0 - 1)	1 (1 - 1)	4 (2 - 7)
Hemoglobinopathies and hemolytic anemias	96 (55 - 143)	2 (1 - 3)	1 (1 - 2)	7 (4 - 10)	16 (10 - 24)	70 (37 - 112)
Thalassemias	4 (3 - 6)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (1 - 1)	0 (0 - 1)
Sickle cell disorders	14 (9 - 21)	1 (0 - 1)	1 (0 - 1)	3 (2 - 5)	7 (4 - 10)	3 (2 - 4)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	77 (42 - 120)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	8 (5 - 12)	67 (35 - 106)
Endocrine, metabolic, blood, and immune disorders	1,062 (735 - 1,393)	21 (13 - 30)	8 (5 - 11)	89 (62 - 112)	231 (152 - 295)	713 (457 - 1,001)
Musculoskeletal disorders	756 (586 - 964)	--	1 (1 - 1)	53 (37 - 64)	194 (153 - 240)	509 (358 - 701)
Rheumatoid arthritis	256 (173 - 374)	--	0 (0 - 0)	4 (2 - 5)	47 (33 - 67)	205 (126 - 315)
Other musculoskeletal disorders	501 (373 - 646)	--	1 (1 - 1)	49 (34 - 60)	146 (112 - 184)	304 (200 - 445)
Other non-communicable diseases	824 (686 - 1,015)	311 (227 - 443)	16 (12 - 21)	88 (70 - 111)	114 (91 - 144)	295 (200 - 405)
Congenital anomalies	523 (421 - 662)	250 (179 - 340)	16 (12 - 21)	83 (66 - 106)	91 (70 - 120)	83 (56 - 120)
Neural tube defects	16 (11 - 26)	12 (7 - 21)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	162 (123 - 216)	76 (52 - 111)	6 (4 - 9)	34 (25 - 45)	24 (17 - 34)	21 (13 - 35)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	63 (36 - 86)	9 (4 - 14)	1 (0 - 1)	14 (7 - 20)	38 (21 - 54)	2 (1 - 4)
Chromosomal unbalanced rearrangements	45 (28 - 71)	40 (24 - 64)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)	0 (0 - 0)
Other congenital anomalies	237 (176 - 315)	112 (73 - 170)	8 (5 - 11)	31 (22 - 43)	27 (17 - 40)	59 (39 - 88)
Skin and subcutaneous diseases	241 (158 - 342)	1 (0 - 1)	0 (0 - 0)	4 (3 - 6)	23 (16 - 30)	213 (131 - 314)
Cellulitis	82 (35 - 148)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	9 (5 - 13)	71 (27 - 138)
Pyoderma	86 (44 - 139)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	8 (5 - 12)	76 (36 - 128)
Decubitus ulcer	50 (26 - 90)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	46 (23 - 87)
Other skin and subcutaneous diseases	24 (9 - 61)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	20 (5 - 56)
Sudden infant death syndrome	60 (25 - 140)	60 (25 - 140)	--	--	--	--
Injuries	6,369 (5,258 - 7,573)	75 (56 - 98)	61 (52 - 72)	1,288 (1,161 - 1,476)	1,006 (882 - 1,181)	3,940 (2,849 - 5,082)
Transport injuries	1,042 (889 - 1,365)	22 (14 - 32)	32 (24 - 42)	467 (395 - 599)	262 (206 - 346)	258 (194 - 377)
Road injuries	1,002 (855 - 1,330)	20 (13 - 30)	29 (22 - 39)	446 (376 - 571)	253 (199 - 337)	253 (189 - 372)
Pedestrian road injuries	269 (159 - 364)	8 (4 - 14)	10 (6 - 15)	64 (34 - 92)	75 (40 - 106)	112 (63 - 169)

Web Table 31- Canada deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	45 (27 - 63)	1 (0 - 2)	4 (2 - 6)	18 (10 - 26)	14 (7 - 22)	8 (4 - 15)
Motorcyclist road injuries	42 (13 - 66)	0 (0 - 1)	1 (0 - 2)	29 (9 - 48)	9 (2 - 17)	2 (1 - 5)
Motor vehicle road injuries	639 (535 - 906)	11 (6 - 18)	14 (9 - 22)	332 (276 - 451)	153 (114 - 227)	129 (86 - 208)
Other road injuries	7 (4 - 12)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)	2 (1 - 5)	1 (0 - 3)
Other transport injuries	40 (25 - 63)	2 (1 - 4)	2 (1 - 4)	21 (13 - 33)	9 (5 - 16)	6 (3 - 11)
Unintentional injuries	4,132 (3,009 - 5,297)	49 (36 - 67)	19 (16 - 25)	169 (145 - 209)	347 (286 - 414)	3,547 (2,455 - 4,692)
Falls	2,851 (1,850 - 3,967)	3 (2 - 5)	1 (1 - 2)	29 (20 - 36)	123 (77 - 157)	2,694 (1,722 - 3,796)
Drowning	72 (58 - 109)	10 (6 - 19)	5 (3 - 8)	23 (18 - 36)	17 (13 - 28)	16 (12 - 24)
Fire, heat, and hot substances	168 (125 - 232)	9 (5 - 14)	5 (4 - 8)	30 (22 - 41)	38 (28 - 52)	87 (59 - 130)
Poisonings	59 (43 - 98)	1 (0 - 1)	0 (0 - 1)	20 (14 - 38)	21 (14 - 35)	16 (10 - 28)
Exposure to mechanical forces	60 (45 - 82)	11 (6 - 19)	3 (2 - 4)	12 (10 - 15)	10 (7 - 13)	25 (14 - 38)
Unintentional firearm injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Unintentional suffocation	23 (11 - 42)	8 (3 - 16)	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)	10 (3 - 22)
Other exposure to mechanical forces	35 (28 - 43)	3 (2 - 5)	2 (1 - 3)	9 (7 - 11)	7 (6 - 10)	14 (9 - 21)
Adverse effects of medical treatment	288 (180 - 404)	2 (1 - 4)	1 (0 - 1)	21 (15 - 32)	54 (34 - 76)	211 (123 - 312)
Animal contact	9 (4 - 17)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	3 (1 - 6)	3 (1 - 7)
Venomous animal contact	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	0 (0 - 1)
Non-venomous animal contact	6 (3 - 11)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	2 (0 - 3)	3 (1 - 6)
Foreign body	605 (354 - 987)	12 (7 - 20)	3 (2 - 5)	30 (19 - 46)	77 (50 - 123)	484 (261 - 811)
Pulmonary aspiration and foreign body in airway	601 (350 - 984)	12 (7 - 20)	3 (2 - 5)	29 (18 - 45)	76 (50 - 122)	482 (260 - 808)
Foreign body in other body part	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 5)
Other unintentional injuries	19 (11 - 29)	1 (0 - 2)	0 (0 - 0)	3 (2 - 5)	4 (2 - 6)	12 (5 - 21)
Self-harm and interpersonal violence	1,195 (1,039 - 1,411)	3 (1 - 6)	10 (6 - 13)	652 (557 - 769)	396 (324 - 498)	134 (103 - 185)
Self-harm	1,084 (941 - 1,298)	--	7 (4 - 10)	586 (486 - 691)	372 (303 - 479)	119 (90 - 166)
Interpersonal violence	111 (83 - 165)	3 (1 - 6)	2 (1 - 4)	66 (45 - 99)	24 (15 - 39)	16 (8 - 32)
Assault by firearm	29 (17 - 50)	0 (0 - 1)	1 (0 - 1)	19 (11 - 33)	7 (4 - 13)	3 (1 - 7)
Assault by sharp object	35 (23 - 57)	0 (0 - 1)	1 (0 - 1)	22 (14 - 36)	8 (4 - 14)	4 (2 - 9)
Assault by other means	47 (32 - 72)	2 (1 - 4)	1 (1 - 2)	25 (16 - 38)	10 (6 - 16)	9 (4 - 18)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Cape Verde deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	2,723 (2,296 - 3,233)	244 (202 - 296)	39 (35 - 44)	449 (343 - 588)	487 (357 - 634)	1,503 (1,305 - 1,770)
Communicable, maternal, neonatal, and nutritional diseases	452 (365 - 578)	153 (119 - 198)	16 (11 - 21)	88 (68 - 112)	48 (33 - 66)	147 (99 - 218)
HIV/AIDS and tuberculosis	68 (45 - 91)	1 (0 - 1)	1 (0 - 1)	39 (27 - 55)	17 (10 - 24)	11 (6 - 16)
Tuberculosis	41 (23 - 63)	0 (0 - 1)	0 (0 - 1)	18 (10 - 29)	12 (6 - 19)	10 (6 - 16)
HIV/AIDS	26 (15 - 42)	0 (0 - 0)	0 (0 - 0)	21 (13 - 34)	4 (2 - 9)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	25 (15 - 39)	0 (0 - 0)	0 (0 - 0)	20 (12 - 32)	4 (2 - 8)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	223 (158 - 312)	63 (39 - 94)	13 (9 - 18)	30 (20 - 44)	21 (13 - 32)	97 (61 - 156)
Diarrheal diseases	28 (17 - 44)	16 (6 - 30)	1 (0 - 2)	3 (1 - 6)	2 (1 - 4)	7 (3 - 14)
Intestinal infectious diseases	24 (12 - 41)	8 (3 - 14)	6 (3 - 10)	9 (4 - 16)	1 (0 - 3)	1 (0 - 2)
Typhoid fever	16 (8 - 28)	5 (2 - 9)	4 (2 - 7)	6 (3 - 11)	1 (0 - 2)	1 (0 - 1)
Paratyphoid fever	7 (4 - 13)	2 (1 - 5)	2 (1 - 4)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	142 (92 - 219)	27 (13 - 45)	3 (2 - 5)	11 (7 - 19)	15 (9 - 25)	86 (52 - 141)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	17 (10 - 27)	5 (3 - 11)	1 (1 - 3)	5 (3 - 10)	2 (1 - 4)	3 (1 - 5)
Pneumococcal meningitis	4 (3 - 7)	1 (1 - 3)	0 (0 - 1)	1 (1 - 3)	1 (0 - 1)	1 (0 - 1)
H influenzae type B meningitis	3 (1 - 5)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	8 (5 - 12)	2 (1 - 5)	1 (0 - 1)	2 (1 - 5)	1 (0 - 2)	1 (1 - 2)
Other meningitis	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Encephalitis	4 (2 - 5)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	7 (0 - 39)	6 (0 - 33)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Malaria	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (0 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Intestinal nematode infections	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Cape Verde deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Neonatal disorders	76 (56 - 100)	76 (56 - 100)	--	--	--	--
Neonatal preterm birth complications	23 (11 - 41)	23 (11 - 41)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	26 (15 - 40)	26 (15 - 40)	--	--	--	--
Neonatal sepsis and other neonatal infections	20 (10 - 33)	20 (10 - 33)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	7 (3 - 14)	7 (3 - 14)	--	--	--	--
Nutritional deficiencies	50 (33 - 71)	8 (5 - 14)	1 (1 - 2)	5 (3 - 8)	5 (3 - 8)	30 (18 - 47)
Protein-energy malnutrition	33 (20 - 51)	8 (4 - 12)	1 (1 - 1)	2 (1 - 5)	3 (2 - 5)	19 (10 - 33)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	16 (7 - 28)	1 (0 - 2)	0 (0 - 0)	3 (1 - 4)	2 (1 - 3)	11 (5 - 20)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	27 (15 - 40)	5 (1 - 9)	1 (0 - 1)	8 (4 - 13)	5 (3 - 10)	8 (4 - 15)
Sexually transmitted diseases excluding HIV	4 (1 - 8)	3 (0 - 7)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Syphilis	4 (1 - 8)	3 (0 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	9 (5 - 14)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	3 (1 - 5)	2 (1 - 3)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	6 (4 - 10)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	14 (6 - 25)	2 (1 - 4)	0 (0 - 1)	4 (1 - 8)	3 (1 - 6)	6 (2 - 13)
Non-communicable diseases	1,980 (1,602 - 2,380)	75 (49 - 103)	14 (10 - 17)	242 (171 - 331)	398 (284 - 522)	1,252 (1,070 - 1,486)
Neoplasms	463 (355 - 589)	3 (1 - 5)	3 (2 - 4)	71 (51 - 94)	138 (100 - 185)	247 (188 - 314)
Esophageal cancer	39 (25 - 57)	--	--	3 (2 - 5)	15 (9 - 22)	21 (14 - 30)
Stomach cancer	126 (90 - 171)	--	--	11 (8 - 17)	35 (23 - 49)	80 (56 - 114)
Liver cancer	70 (42 - 97)	--	0 (0 - 0)	21 (10 - 34)	24 (13 - 36)	25 (16 - 35)
Liver cancer due to hepatitis B	27 (14 - 41)	--	0 (0 - 0)	11 (5 - 18)	9 (4 - 16)	6 (3 - 10)
Liver cancer due to hepatitis C	24 (14 - 37)	--	0 (0 - 0)	4 (2 - 8)	8 (4 - 13)	11 (7 - 17)
Liver cancer due to alcohol use	10 (6 - 16)	--	--	2 (1 - 4)	3 (2 - 6)	5 (3 - 9)
Liver cancer due to other causes	9 (5 - 14)	--	0 (0 - 0)	4 (1 - 6)	3 (1 - 5)	2 (1 - 4)

Web Table 31- Cape Verde deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	6 (3 - 8)	--	--	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)
Tracheal, bronchus and lung cancer	34 (26 - 45)	--	--	2 (1 - 4)	13 (9 - 18)	19 (15 - 26)
Breast cancer	15 (9 - 27)	--	--	4 (2 - 6)	4 (3 - 8)	7 (4 - 14)
Cervical cancer	36 (18 - 57)	--	--	9 (4 - 15)	13 (6 - 21)	14 (7 - 23)
Uterine cancer	3 (2 - 5)	--	--	0 (0 - 1)	1 (0 - 2)	2 (1 - 3)
Prostate cancer	21 (11 - 36)	--	--	0 (0 - 0)	3 (1 - 5)	18 (10 - 31)
Colon and rectum cancer	39 (29 - 52)	--	--	3 (2 - 5)	10 (7 - 13)	26 (19 - 35)
Lip and oral cavity cancer	2 (1 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Nasopharynx cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	3 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Pancreatic cancer	9 (6 - 13)	--	--	1 (1 - 2)	3 (2 - 5)	4 (3 - 6)
Malignant skin melanoma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Ovarian cancer	6 (4 - 9)	--	--	1 (1 - 3)	3 (2 - 5)	2 (1 - 3)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Bladder cancer	5 (3 - 7)	--	--	0 (0 - 1)	1 (1 - 2)	3 (2 - 5)
Brain and nervous system cancer	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Thyroid cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Non-Hodgkin lymphoma	11 (7 - 16)	1 (0 - 2)	1 (1 - 2)	3 (2 - 5)	2 (1 - 4)	3 (2 - 6)
Multiple myeloma	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Leukemia	7 (6 - 10)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	3 (2 - 5)
Other neoplasms	19 (14 - 25)	2 (0 - 3)	1 (0 - 1)	4 (2 - 6)	4 (3 - 6)	9 (7 - 12)
Cardiovascular diseases	899 (706 - 1,169)	7 (4 - 12)	3 (2 - 5)	84 (58 - 122)	159 (110 - 227)	644 (517 - 820)
Rheumatic heart disease	10 (5 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	7 (3 - 11)
Ischemic heart disease	281 (200 - 361)	1 (0 - 2)	1 (1 - 1)	31 (20 - 45)	51 (35 - 71)	197 (133 - 254)
Cerebrovascular disease	425 (298 - 673)	2 (1 - 3)	1 (1 - 2)	30 (19 - 46)	74 (45 - 123)	319 (227 - 503)
Ischemic stroke	300 (218 - 441)	0 (0 - 1)	0 (0 - 0)	8 (4 - 16)	45 (27 - 69)	247 (181 - 365)
Hemorrhagic stroke	125 (67 - 253)	2 (1 - 3)	1 (0 - 1)	21 (13 - 34)	29 (14 - 60)	72 (35 - 162)
Hypertensive heart disease	47 (19 - 84)	0 (0 - 0)	0 (0 - 0)	2 (1 - 6)	7 (2 - 14)	38 (16 - 68)
Cardiomyopathy and myocarditis	41 (27 - 61)	1 (0 - 3)	0 (0 - 1)	6 (3 - 12)	8 (5 - 13)	25 (14 - 39)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	7 (5 - 11)	--	--	1 (0 - 1)	2 (1 - 3)	5 (3 - 8)
Peripheral vascular disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocarditis	10 (6 - 16)	1 (0 - 2)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	5 (3 - 8)
Other cardiovascular and circulatory diseases	77 (45 - 119)	3 (1 - 5)	1 (0 - 1)	11 (7 - 18)	13 (8 - 22)	49 (26 - 77)
Chronic respiratory diseases	180 (122 - 241)	2 (1 - 3)	1 (0 - 1)	14 (9 - 20)	31 (19 - 45)	132 (91 - 179)

Web Table 31- Cape Verde deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	120 (85 - 167)	1 (0 - 2)	0 (0 - 0)	5 (3 - 8)	20 (12 - 30)	94 (66 - 132)
Pneumoconiosis	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (1 - 5)	3 (2 - 6)
Silicosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)
Other pneumoconiosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	2 (1 - 3)
Asthma	21 (11 - 36)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	4 (2 - 7)	13 (6 - 23)
Interstitial lung disease and pulmonary sarcoidosis	19 (2 - 40)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (0 - 8)	15 (2 - 31)
Other chronic respiratory diseases	12 (7 - 22)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	7 (4 - 15)
Cirrhosis	36 (25 - 52)	0 (0 - 0)	0 (0 - 0)	11 (7 - 17)	14 (9 - 22)	11 (8 - 15)
Cirrhosis due to hepatitis B	10 (5 - 16)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	4 (2 - 7)	3 (2 - 5)
Cirrhosis due to hepatitis C	7 (3 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 6)	2 (1 - 4)
Cirrhosis due to alcohol use	16 (10 - 25)	--	--	4 (2 - 8)	7 (4 - 11)	5 (3 - 7)
Cirrhosis due to other causes	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Digestive diseases	61 (40 - 84)	1 (0 - 1)	1 (0 - 1)	9 (6 - 13)	13 (8 - 18)	39 (25 - 54)
Peptic ulcer disease	10 (6 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	7 (4 - 11)
Gastritis and duodenitis	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)
Appendicitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Paralytic ileus and intestinal obstruction	24 (14 - 36)	0 (0 - 1)	0 (0 - 1)	4 (2 - 6)	5 (3 - 8)	15 (9 - 24)
Inguinal, femoral, and abdominal hernia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Inflammatory bowel disease	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Vascular intestinal disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	5 (2 - 8)
Pancreatitis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (1 - 2)	2 (1 - 4)
Other digestive diseases	9 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	5 (3 - 9)
Neurological disorders	71 (54 - 92)	2 (1 - 4)	1 (0 - 1)	5 (3 - 9)	3 (2 - 4)	60 (45 - 81)
Alzheimer disease and other dementias	58 (43 - 78)	--	--	0 (0 - 0)	2 (1 - 2)	56 (42 - 76)
Parkinson disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Epilepsy	7 (4 - 13)	1 (0 - 3)	1 (0 - 1)	3 (2 - 7)	1 (0 - 1)	2 (1 - 4)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	5 (4 - 7)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 2)
Mental and substance use disorders	30 (16 - 45)	1 (0 - 1)	0 (0 - 0)	21 (10 - 33)	5 (3 - 7)	4 (2 - 5)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	8 (3 - 12)	--	--	3 (2 - 5)	3 (1 - 4)	2 (0 - 3)
Drug use disorders	22 (10 - 35)	1 (0 - 1)	--	18 (8 - 29)	2 (1 - 3)	2 (1 - 3)
Opioid use disorders	2 (1 - 4)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	20 (9 - 31)	1 (0 - 1)	--	16 (7 - 25)	2 (1 - 3)	2 (1 - 3)
Eating disorders	0 (0 - 0)	--	--	0 (0 - 0)	--	--

Web Table 31- Cape Verde deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	158 (114 - 209)	5 (3 - 9)	2 (1 - 3)	20 (12 - 31)	30 (20 - 44)	100 (73 - 131)
Diabetes mellitus	64 (47 - 89)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	15 (10 - 21)	43 (31 - 62)
Acute glomerulonephritis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease	37 (19 - 73)	1 (0 - 2)	0 (0 - 1)	7 (3 - 13)	7 (3 - 15)	22 (11 - 44)
Chronic kidney disease due to diabetes mellitus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Chronic kidney disease due to hypertension	16 (8 - 37)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	3 (1 - 7)	11 (5 - 25)
Chronic kidney disease due to glomerulonephritis	8 (4 - 13)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	4 (1 - 6)
Chronic kidney disease due to other causes	12 (3 - 26)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	2 (0 - 5)	7 (1 - 16)
Urinary diseases and male infertility	33 (22 - 46)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	5 (3 - 7)	25 (17 - 37)
Interstitial nephritis and urinary tract infections	30 (20 - 42)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	23 (15 - 34)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other urinary diseases	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	7 (4 - 14)	2 (1 - 4)	1 (0 - 2)	2 (1 - 4)	1 (0 - 1)	2 (1 - 4)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	5 (3 - 9)	2 (1 - 3)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Endocrine, metabolic, blood, and immune disorders	16 (10 - 23)	2 (1 - 4)	1 (0 - 1)	4 (2 - 6)	3 (2 - 5)	7 (5 - 10)
Musculoskeletal disorders	6 (4 - 11)	--	0 (0 - 1)	1 (1 - 3)	1 (1 - 2)	3 (2 - 5)
Rheumatoid arthritis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other musculoskeletal disorders	5 (3 - 9)	--	0 (0 - 0)	1 (1 - 3)	1 (1 - 2)	2 (1 - 4)
Other non-communicable diseases	78 (51 - 105)	54 (32 - 77)	3 (2 - 4)	6 (2 - 10)	3 (2 - 5)	12 (7 - 20)
Congenital anomalies	59 (36 - 82)	52 (31 - 74)	3 (1 - 4)	3 (1 - 5)	1 (0 - 1)	2 (1 - 2)
Neural tube defects	2 (1 - 5)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	39 (21 - 58)	34 (18 - 52)	2 (1 - 3)	2 (1 - 3)	0 (0 - 1)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	3 (1 - 8)	3 (1 - 8)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 3)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	13 (7 - 22)	11 (6 - 19)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Skin and subcutaneous diseases	17 (9 - 27)	1 (0 - 3)	0 (0 - 0)	2 (1 - 5)	2 (1 - 4)	11 (6 - 18)
Cellulitis	2 (0 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 5)
Pyoderma	13 (7 - 22)	1 (0 - 3)	0 (0 - 0)	2 (0 - 4)	2 (1 - 4)	8 (4 - 14)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Cape Verde deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)
Sudden infant death syndrome	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Injuries	290 (207 - 385)	16 (9 - 29)	10 (7 - 13)	119 (77 - 168)	41 (25 - 60)	105 (71 - 141)
Transport injuries	32 (23 - 53)	1 (0 - 1)	2 (1 - 3)	19 (13 - 34)	5 (3 - 9)	6 (4 - 8)
Road injuries	31 (22 - 52)	1 (0 - 1)	2 (1 - 2)	19 (13 - 33)	5 (3 - 9)	5 (4 - 8)
Pedestrian road injuries	7 (4 - 14)	0 (0 - 0)	0 (0 - 1)	4 (2 - 7)	1 (1 - 2)	2 (1 - 3)
Cyclist road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Motorcyclist road injuries	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	0 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	19 (12 - 30)	0 (0 - 1)	1 (1 - 1)	12 (8 - 20)	3 (2 - 5)	3 (2 - 4)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Unintentional injuries	173 (119 - 238)	13 (7 - 28)	6 (5 - 10)	41 (27 - 61)	24 (14 - 38)	88 (51 - 125)
Falls	81 (39 - 119)	3 (1 - 6)	1 (0 - 2)	11 (5 - 18)	11 (4 - 19)	56 (26 - 87)
Drowning	20 (12 - 39)	3 (1 - 9)	3 (1 - 6)	11 (6 - 20)	2 (1 - 4)	2 (1 - 3)
Fire, heat, and hot substances	9 (4 - 16)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)	1 (0 - 3)	4 (1 - 8)
Poisonings	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	1 (0 - 1)	0 (0 - 1)
Exposure to mechanical forces	7 (2 - 46)	2 (0 - 17)	1 (0 - 4)	3 (1 - 16)	1 (0 - 4)	1 (0 - 4)
Unintentional firearm injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	5 (0 - 43)	2 (0 - 16)	0 (0 - 4)	2 (0 - 13)	1 (0 - 4)	1 (0 - 3)
Other exposure to mechanical forces	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Animal contact	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Venomous animal contact	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Non-venomous animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Foreign body	8 (4 - 13)	2 (1 - 5)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	4 (2 - 7)
Pulmonary aspiration and foreign body in airway	8 (4 - 13)	2 (1 - 5)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	4 (2 - 7)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	39 (26 - 55)	2 (1 - 4)	1 (1 - 1)	9 (5 - 14)	7 (4 - 12)	20 (12 - 29)
Self-harm and interpersonal violence	85 (45 - 129)	2 (0 - 3)	2 (1 - 3)	59 (29 - 91)	12 (6 - 20)	11 (6 - 22)
Self-harm	42 (27 - 93)	--	0 (0 - 1)	23 (14 - 55)	8 (5 - 18)	10 (6 - 21)
Interpersonal violence	43 (12 - 72)	2 (0 - 3)	1 (0 - 2)	36 (10 - 61)	3 (1 - 6)	1 (0 - 2)
Assault by firearm	23 (5 - 41)	0 (0 - 1)	0 (0 - 1)	21 (4 - 38)	1 (0 - 3)	0 (0 - 1)
Assault by sharp object	9 (3 - 18)	0 (0 - 1)	0 (0 - 1)	7 (2 - 15)	1 (0 - 2)	0 (0 - 0)
Assault by other means	11 (3 - 19)	1 (0 - 2)	1 (0 - 1)	8 (2 - 15)	1 (0 - 2)	1 (0 - 1)

Web Table 31- Cape Verde deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	1,523 (1,145 - 1,961)	136 (111 - 164)	24 (21 - 27)	341 (232 - 471)	316 (205 - 449)	707 (553 - 878)
Communicable, maternal, neonatal, and nutritional diseases	245 (195 - 314)	83 (63 - 107)	8 (6 - 11)	59 (43 - 80)	32 (21 - 46)	64 (43 - 94)
HIV/AIDS and tuberculosis	50 (33 - 73)	0 (0 - 1)	0 (0 - 0)	29 (19 - 43)	12 (7 - 18)	8 (5 - 13)
Tuberculosis	30 (16 - 48)	0 (0 - 0)	0 (0 - 0)	13 (6 - 23)	8 (4 - 14)	8 (4 - 12)
HIV/AIDS	21 (11 - 35)	0 (0 - 0)	0 (0 - 0)	17 (9 - 28)	4 (2 - 8)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	20 (11 - 33)	0 (0 - 0)	0 (0 - 0)	15 (8 - 26)	3 (2 - 7)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	110 (79 - 155)	33 (19 - 51)	6 (4 - 10)	18 (11 - 29)	12 (7 - 21)	40 (23 - 63)
Diarrheal diseases	14 (7 - 27)	8 (3 - 21)	1 (0 - 1)	2 (1 - 5)	1 (0 - 3)	3 (1 - 7)
Intestinal infectious diseases	11 (5 - 20)	4 (1 - 7)	3 (1 - 5)	4 (1 - 8)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	7 (3 - 13)	2 (1 - 4)	2 (1 - 3)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	3 (2 - 7)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	68 (43 - 107)	14 (5 - 25)	2 (1 - 3)	8 (4 - 14)	9 (5 - 16)	36 (20 - 58)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	10 (6 - 18)	3 (1 - 7)	1 (0 - 2)	4 (2 - 8)	1 (1 - 3)	1 (0 - 2)
Pneumococcal meningitis	3 (1 - 5)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
H influenzae type B meningitis	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	4 (2 - 8)	1 (1 - 3)	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Other meningitis	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Encephalitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	3 (0 - 20)	3 (0 - 17)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Malaria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Cape Verde deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	42 (30 - 56)	42 (30 - 56)	--	--	--	--
Neonatal preterm birth complications	10 (3 - 21)	10 (3 - 21)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	11 (5 - 21)	11 (5 - 21)	--	--	--	--
Neonatal sepsis and other neonatal infections	17 (8 - 30)	17 (8 - 30)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Nutritional deficiencies	19 (9 - 37)	4 (2 - 9)	1 (0 - 1)	3 (1 - 6)	2 (1 - 5)	9 (4 - 17)
Protein-energy malnutrition	12 (6 - 26)	3 (1 - 8)	0 (0 - 1)	2 (1 - 4)	2 (1 - 4)	5 (2 - 11)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	7 (2 - 14)	1 (0 - 2)	0 (0 - 0)	1 (0 - 3)	1 (0 - 2)	4 (1 - 8)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	22 (12 - 35)	3 (1 - 6)	1 (0 - 1)	7 (4 - 13)	5 (2 - 9)	6 (3 - 13)
Sexually transmitted diseases excluding HIV	2 (0 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Syphilis	2 (0 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	8 (5 - 13)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	3 (1 - 4)	2 (1 - 3)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	6 (3 - 9)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	1 (1 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	12 (4 - 23)	1 (0 - 4)	0 (0 - 1)	4 (1 - 8)	2 (1 - 6)	4 (1 - 11)
Non-communicable diseases	1,063 (777 - 1,401)	43 (28 - 60)	9 (7 - 11)	179 (119 - 262)	581 (445 - 724)	581 (445 - 724)
Neoplasms	220 (156 - 298)	2 (1 - 4)	2 (1 - 3)	38 (23 - 58)	69 (44 - 99)	110 (82 - 142)
Esophageal cancer	20 (10 - 32)	--	--	2 (1 - 4)	9 (4 - 14)	9 (5 - 15)
Stomach cancer	57 (38 - 82)	--	--	7 (4 - 11)	19 (12 - 30)	32 (21 - 45)
Liver cancer	46 (26 - 68)	--	0 (0 - 0)	16 (8 - 28)	15 (8 - 24)	14 (8 - 22)
Liver cancer due to hepatitis B	19 (9 - 31)	--	0 (0 - 0)	9 (4 - 16)	6 (3 - 12)	4 (2 - 6)
Liver cancer due to hepatitis C	15 (7 - 26)	--	0 (0 - 0)	3 (1 - 7)	5 (2 - 10)	6 (3 - 11)
Liver cancer due to alcohol use	7 (4 - 12)	--	--	2 (1 - 3)	2 (1 - 4)	3 (2 - 6)
Liver cancer due to other causes	4 (2 - 8)	--	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	1 (0 - 1)

Web Table 31- Cape Verde deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	5 (3 - 8)	--	--	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)
Tracheal, bronchus and lung cancer	19 (13 - 27)	--	--	1 (1 - 2)	8 (5 - 12)	10 (7 - 14)
Breast cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	21 (11 - 36)	--	--	0 (0 - 0)	3 (1 - 5)	18 (10 - 31)
Colon and rectum cancer	18 (12 - 25)	--	--	2 (1 - 3)	5 (3 - 7)	11 (7 - 16)
Lip and oral cavity cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	3 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Malignant skin melanoma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Bladder cancer	3 (2 - 5)	--	--	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Brain and nervous system cancer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	7 (4 - 10)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (1 - 3)	2 (1 - 4)
Multiple myeloma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Other neoplasms	12 (8 - 16)	1 (0 - 2)	0 (0 - 1)	3 (2 - 4)	3 (1 - 4)	5 (3 - 7)
Cardiovascular diseases	482 (349 - 643)	5 (3 - 8)	3 (2 - 4)	73 (47 - 107)	112 (71 - 164)	290 (220 - 371)
Rheumatic heart disease	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)
Ischemic heart disease	146 (98 - 205)	1 (0 - 1)	1 (0 - 1)	26 (16 - 40)	35 (21 - 53)	83 (57 - 115)
Cerebrovascular disease	253 (178 - 350)	1 (1 - 2)	1 (1 - 1)	28 (17 - 42)	57 (35 - 86)	166 (121 - 221)
Ischemic stroke	173 (118 - 241)	0 (0 - 0)	0 (0 - 0)	8 (4 - 15)	36 (20 - 55)	129 (92 - 176)
Hemorrhagic stroke	80 (45 - 140)	1 (1 - 2)	1 (0 - 1)	20 (12 - 31)	21 (11 - 42)	37 (18 - 71)
Hypertensive heart disease	11 (5 - 24)	0 (0 - 0)	0 (0 - 0)	2 (0 - 5)	3 (1 - 6)	7 (3 - 13)
Cardiomyopathy and myocarditis	21 (12 - 33)	1 (0 - 1)	0 (0 - 1)	5 (3 - 8)	6 (3 - 10)	9 (5 - 16)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	4 (2 - 7)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Peripheral vascular disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	7 (4 - 12)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	3 (1 - 5)
Other cardiovascular and circulatory diseases	38 (22 - 59)	2 (1 - 3)	1 (0 - 1)	9 (5 - 15)	8 (4 - 13)	19 (10 - 30)
Chronic respiratory diseases	131 (85 - 180)	2 (1 - 3)	0 (0 - 1)	13 (7 - 19)	26 (15 - 39)	90 (59 - 123)

Web Table 31- Cape Verde deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	92 (60 - 131)	1 (0 - 2)	0 (0 - 0)	5 (3 - 8)	17 (9 - 27)	70 (47 - 98)
Pneumoconiosis	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (1 - 5)	3 (2 - 6)
Silicosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)
Other pneumoconiosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	2 (1 - 3)
Asthma	12 (5 - 22)	0 (0 - 1)	0 (0 - 0)	3 (1 - 6)	3 (1 - 5)	6 (3 - 12)
Interstitial lung disease and pulmonary sarcoidosis	11 (1 - 27)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (0 - 7)	8 (1 - 21)
Other chronic respiratory diseases	7 (4 - 12)	1 (0 - 1)	0 (0 - 0)	3 (1 - 4)	1 (1 - 2)	3 (1 - 5)
Cirrhosis	28 (18 - 44)	0 (0 - 0)	0 (0 - 0)	9 (6 - 15)	12 (7 - 19)	7 (4 - 11)
Cirrhosis due to hepatitis B	7 (3 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 6)	2 (1 - 4)
Cirrhosis due to hepatitis C	5 (1 - 12)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)	2 (0 - 6)	1 (0 - 3)
Cirrhosis due to alcohol use	14 (8 - 23)	--	--	4 (2 - 7)	6 (3 - 11)	3 (2 - 6)
Cirrhosis due to other causes	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Digestive diseases	32 (19 - 48)	0 (0 - 1)	0 (0 - 1)	7 (4 - 11)	8 (5 - 14)	16 (10 - 23)
Peptic ulcer disease	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (2 - 7)
Gastritis and duodenitis	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Appendicitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	11 (6 - 19)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	3 (1 - 6)	5 (3 - 10)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Vascular intestinal disorders	0	0	0	0	0	0
Gallbladder and biliary diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Pancreatitis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	1 (0 - 2)
Other digestive diseases	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	2 (1 - 3)
Neurological disorders	27 (20 - 37)	1 (0 - 2)	0 (0 - 1)	3 (2 - 5)	1 (1 - 2)	22 (16 - 30)
Alzheimer disease and other dementias	21 (15 - 29)	--	--	0 (0 - 0)	1 (0 - 1)	20 (14 - 28)
Parkinson disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Epilepsy	4 (2 - 7)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	0 (0 - 0)	1 (0 - 1)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Mental and substance use disorders	26 (13 - 41)	0 (0 - 1)	0 (0 - 0)	19 (9 - 32)	4 (2 - 6)	2 (1 - 4)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	7 (3 - 11)	--	--	3 (1 - 5)	2 (1 - 4)	2 (0 - 3)
Drug use disorders	19	0	--	17	1	1
Opioid use disorders	2 (1 - 3)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	17 (7 - 28)	0 (0 - 1)	--	15 (6 - 24)	1 (1 - 2)	1 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Cape Verde deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	82 (51-122)	4 (2-7)	1 (1-2)	15 (8-24)	18 (10-30)	43 (28-63)
Diabetes mellitus	25 (16-39)	0 (0-0)	0 (0-0)	3 (2-5)	8 (4-13)	14 (9-22)
Acute glomerulonephritis	1 (0-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Chronic kidney disease	25 (11-51)	1 (0-2)	0 (0-1)	6 (2-11)	5 (2-12)	13 (5-27)
Chronic kidney disease due to diabetes mellitus	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-0)
Chronic kidney disease due to hypertension	8 (3-22)	0 (0-0)	0 (0-0)	2 (1-4)	2 (1-5)	5 (2-13)
Chronic kidney disease due to glomerulonephritis	7 (3-12)	0 (0-0)	0 (0-0)	2 (1-4)	1 (0-3)	3 (1-6)
Chronic kidney disease due to other causes	9 (2-20)	0 (0-1)	0 (0-0)	2 (0-4)	2 (0-4)	5 (1-12)
Urinary diseases and male infertility	17 (9-25)	0 (0-1)	0 (0-0)	2 (1-3)	3 (1-4)	12 (6-19)
Interstitial nephritis and urinary tract infections	14 (7-22)	0 (0-0)	0 (0-0)	1 (1-2)	2 (1-4)	10 (5-17)
Urolithiasis	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other urinary diseases	3 (1-5)	0 (0-0)	0 (0-0)	0 (0-1)	2 (0-1)	2 (1-4)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	4 (2-10)	1 (0-3)	0 (0-1)	1 (0-3)	0 (0-1)	1 (0-2)
Thalassemias	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Sickle cell disorders	3 (1-8)	1 (0-3)	0 (0-1)	1 (0-3)	0 (0-1)	0 (0-0)
G6PD deficiency	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other hemoglobinopathies and hemolytic anemias	1 (0-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-2)
Endocrine, metabolic, blood, and immune disorders	11 (6-17)	2 (0-3)	0 (0-1)	3 (1-5)	2 (1-4)	4 (2-6)
Musculoskeletal disorders	3 (1-4)	--	0 (0-0)	1 (0-2)	1 (0-1)	1 (1-2)
Rheumatoid arthritis	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other musculoskeletal disorders	2 (1-4)	--	0 (0-0)	1 (0-1)	1 (0-1)	1 (1-2)
Other non-communicable diseases	32 (19-47)	28 (16-42)	1 (1-2)	2 (1-3)	0 (0-1)	1 (0-1)
Congenital anomalies	31 (18-46)	27 (15-41)	1 (1-2)	2 (1-3)	0 (0-1)	1 (0-1)
Neural tube defects	1 (0-3)	1 (0-3)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Congenital heart anomalies	21 (9-33)	18 (8-30)	1 (0-2)	1 (0-2)	0 (0-0)	0 (0-1)
Cleft lip and cleft palate	0 (0-0)	0 (0-0)	--	--	--	--
Down syndrome	1 (0-4)	1 (0-4)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Chromosomal unbalanced rearrangements	1 (0-2)	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other congenital anomalies	7 (3-15)	6 (2-14)	0 (0-0)	0 (0-1)	0 (0-0)	0 (0-0)
Skin and subcutaneous diseases	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Cellulitis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Pyoderma	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Decubitus ulcer	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)

Web Table 31- Cape Verde deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Injuries	215 (146 - 312)	11 (6 - 23)	7 (5 - 10)	103 (67 - 153)	32 (19 - 51)	62 (39 - 96)
Transport injuries	20 (12 - 41)	0 (0 - 1)	1 (0 - 1)	14 (9 - 29)	3 (1 - 6)	2 (1 - 4)
Road injuries	20 (12 - 40)	0 (0 - 1)	1 (0 - 1)	14 (9 - 28)	3 (1 - 6)	2 (1 - 4)
Pedestrian road injuries	4 (1 - 10)	0 (0 - 0)	0 (0 - 1)	2 (1 - 6)	1 (0 - 2)	1 (0 - 2)
Cyclist road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	12 (7 - 22)	0 (0 - 0)	0 (0 - 1)	9 (5 - 16)	2 (1 - 3)	1 (1 - 2)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	123 (81 - 183)	9 (5 - 22)	5 (3 - 8)	36 (22 - 57)	20 (11 - 33)	53 (31 - 85)
Falls	56 (27 - 90)	2 (1 - 6)	1 (0 - 2)	10 (4 - 17)	9 (3 - 17)	33 (16 - 60)
Drowning	18 (10 - 34)	2 (1 - 8)	2 (1 - 5)	11 (5 - 20)	2 (1 - 3)	1 (1 - 2)
Fire, heat, and hot substances	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Poisonings	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	1 (0 - 1)	0 (0 - 1)
Exposure to mechanical forces	6 (2 - 44)	2 (0 - 15)	0 (0 - 4)	3 (1 - 15)	1 (0 - 4)	0 (0 - 3)
Unintentional firearm injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	4 (0 - 41)	1 (0 - 15)	0 (0 - 4)	2 (0 - 13)	1 (0 - 4)	0 (0 - 3)
Other exposure to mechanical forces	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	3 (1 - 5)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Pulmonary aspiration and foreign body in airway	3 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	32 (21 - 47)	2 (1 - 3)	1 (0 - 1)	8 (5 - 13)	6 (4 - 11)	15 (9 - 23)
Self-harm and interpersonal violence	72 (36 - 114)	1 (0 - 2)	1 (0 - 2)	53 (25 - 85)	10 (5 - 18)	7 (4 - 14)
Self-harm	36 (20 - 84)	--	0 (0 - 1)	21 (12 - 51)	7 (4 - 16)	7 (3 - 14)
Interpersonal violence	36 (9 - 62)	1 (0 - 2)	1 (0 - 1)	31 (7 - 54)	3 (1 - 5)	1 (0 - 1)
Assault by firearm	21 (4 - 39)	0 (0 - 1)	0 (0 - 0)	20 (4 - 37)	1 (0 - 3)	0 (0 - 0)
Assault by sharp object	7 (1 - 15)	0 (0 - 1)	0 (0 - 0)	5 (1 - 13)	1 (0 - 2)	0 (0 - 0)
Assault by other means	8 (2 - 16)	0 (0 - 1)	0 (0 - 1)	6 (1 - 13)	1 (0 - 1)	0 (0 - 1)

Web Table 31- Cape Verde deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	1,199 (996 - 1,590)	108 (89 - 134)	15 (13 - 18)	108 (75 - 149)	171 (117 - 257)	796 (687 - 1,065)
Communicable, maternal, neonatal, and nutritional diseases	207 (145 - 288)	71 (52 - 94)	8 (5 - 11)	29 (21 - 39)	16 (8 - 25)	83 (42 - 141)
HIV/AIDS and tuberculosis	17 (10 - 24)	0 (0 - 0)	0 (0 - 0)	10 (6 - 13)	5 (2 - 7)	2 (1 - 4)
Tuberculosis	12 (4 - 19)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	4 (1 - 7)	2 (1 - 4)
HIV/AIDS	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	1 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	114 (66 - 180)	30 (17 - 47)	6 (4 - 9)	12 (6 - 19)	8 (4 - 16)	57 (26 - 104)
Diarrheal diseases	14 (6 - 27)	8 (2 - 19)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	4 (1 - 10)
Intestinal infectious diseases	14 (7 - 24)	4 (2 - 8)	3 (2 - 6)	5 (2 - 10)	1 (0 - 2)	1 (0 - 1)
Typhoid fever	9 (5 - 17)	3 (1 - 5)	2 (1 - 4)	3 (1 - 7)	1 (0 - 1)	0 (0 - 1)
Paratyphoid fever	4 (2 - 8)	1 (0 - 3)	1 (0 - 2)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	74 (36 - 131)	13 (5 - 23)	1 (1 - 3)	4 (2 - 7)	6 (2 - 12)	51 (21 - 96)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	7 (4 - 11)	2 (1 - 5)	1 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (1 - 3)
Pneumococcal meningitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
H influenzae type B meningitis	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	3 (2 - 6)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Other meningitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Encephalitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	3 (0 - 20)	3 (0 - 16)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Cape Verde deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Neonatal disorders	34 (24 - 46)	34 (24 - 46)	--	--	--	--
Neonatal preterm birth complications	13 (5 - 24)	13 (5 - 24)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	15 (7 - 23)	15 (7 - 23)	--	--	--	--
Neonatal sepsis and other neonatal infections	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	4 (1 - 8)	4 (1 - 8)	--	--	--	--
Nutritional deficiencies	31 (17 - 50)	4 (2 - 8)	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)	21 (10 - 37)
Protein-energy malnutrition	21 (10 - 36)	4 (2 - 7)	0 (0 - 1)	1 (0 - 2)	1 (1 - 3)	14 (5 - 27)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	9 (3 - 19)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	1 (0 - 2)	7 (2 - 16)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	4 (2 - 7)	2 (0 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)
Sexually transmitted diseases excluding HIV	2 (0 - 5)	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Syphilis	2 (0 - 4)	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Non-communicable diseases	917 (739 - 1,249)	32 (18 - 49)	5 (3 - 7)	63 (39 - 94)	147 (97 - 227)	670 (566 - 889)
Neoplasms	242 (166 - 356)	1 (0 - 2)	1 (1 - 2)	34 (21 - 50)	69 (43 - 106)	137 (91 - 199)
Esophageal cancer	19 (11 - 30)	--	--	1 (1 - 2)	6 (3 - 10)	12 (7 - 19)
Stomach cancer	69 (40 - 108)	--	--	5 (2 - 8)	16 (8 - 26)	49 (27 - 79)
Liver cancer	24 (10 - 40)	--	0 (0 - 0)	5 (1 - 9)	8 (3 - 16)	11 (5 - 19)
Liver cancer due to hepatitis B	7 (3 - 14)	--	0 (0 - 0)	2 (0 - 4)	3 (1 - 6)	3 (1 - 5)
Liver cancer due to hepatitis C	9 (3 - 17)	--	0 (0 - 0)	1 (0 - 3)	3 (1 - 6)	5 (2 - 10)
Liver cancer due to alcohol use	3 (1 - 6)	--	--	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Liver cancer due to other causes	5 (2 - 9)	--	0 (0 - 0)	1 (0 - 3)	2 (0 - 4)	2 (1 - 4)

Web Table 31- Cape Verde deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	15 (10 - 23)	--	--	1 (0 - 2)	5 (3 - 8)	10 (6 - 14)
Breast cancer	15 (9 - 27)	--	--	4 (2 - 6)	4 (2 - 8)	7 (4 - 14)
Cervical cancer	36 (18 - 57)	--	--	9 (4 - 15)	13 (6 - 21)	14 (7 - 23)
Uterine cancer	3 (2 - 5)	--	--	0 (0 - 1)	1 (0 - 2)	2 (1 - 3)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	21 (13 - 33)	--	--	2 (1 - 3)	5 (3 - 8)	15 (9 - 24)
Lip and oral cavity cancer	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	3 (1 - 5)	--	--	0 (0 - 1)	1 (0 - 2)	1 (1 - 2)
Pancreatic cancer	6 (4 - 9)	--	--	1 (0 - 1)	2 (1 - 3)	3 (2 - 5)
Malignant skin melanoma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ovarian cancer	6 (4 - 9)	--	--	1 (1 - 3)	3 (2 - 5)	2 (1 - 3)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Bladder cancer	2 (1 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Brain and nervous system cancer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Thyroid cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Non-Hodgkin lymphoma	4 (1 - 7)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	1 (0 - 3)
Multiple myeloma	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Leukemia	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 3)
Other neoplasms	8 (5 - 11)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	4 (3 - 7)
Cardiovascular diseases	416 (291 - 604)	2 (1 - 6)	1 (0 - 2)	12 (6 - 23)	47 (28 - 86)	354 (240 - 489)
Rheumatic heart disease	7 (3 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	5 (2 - 9)
Ischemic heart disease	135 (64 - 189)	0 (0 - 1)	0 (0 - 1)	4 (2 - 9)	16 (9 - 26)	114 (50 - 162)
Cerebrovascular disease	172 (97 - 362)	0 (0 - 1)	0 (0 - 1)	2 (1 - 7)	17 (6 - 48)	153 (88 - 309)
Ischemic stroke	127 (78 - 260)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	9 (4 - 26)	117 (71 - 232)
Hemorrhagic stroke	45 (18 - 144)	0 (0 - 1)	0 (0 - 1)	2 (1 - 5)	8 (2 - 27)	35 (14 - 113)
Hypertensive heart disease	36 (12 - 75)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	4 (1 - 11)	31 (11 - 62)
Cardiomyopathy and myocarditis	20 (10 - 38)	0 (0 - 2)	0 (0 - 1)	2 (0 - 5)	2 (1 - 6)	16 (7 - 29)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	3 (1 - 6)	--	--	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)
Other cardiovascular and circulatory diseases	39 (17 - 66)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	6 (2 - 10)	31 (11 - 51)
Chronic respiratory diseases	49 (27 - 110)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	5 (3 - 14)	42 (22 - 94)

Web Table 31- Cape Verde deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	28 (14 - 70)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	3 (1 - 9)	24 (12 - 61)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	9 (3 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	7 (2 - 16)
Interstitial lung disease and pulmonary sarcoidosis	7 (0 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	7 (0 - 18)
Other chronic respiratory diseases	5 (2 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	4 (2 - 11)
Cirrhosis	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	4 (2 - 7)
Cirrhosis due to hepatitis B	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Cirrhosis due to hepatitis C	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Cirrhosis due to alcohol use	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Cirrhosis due to other causes	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	30 (15 - 46)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	23 (12 - 36)
Peptic ulcer disease	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)
Gastritis and duodenitis	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Appendicitis	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Paralytic ileus and intestinal obstruction	13 (6 - 22)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	9 (4 - 18)
Inguinal, femoral, and abdominal hernia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Vascular intestinal disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 7)
Pancreatitis	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Other digestive diseases	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	4 (2 - 8)
Neurological disorders	43 (30 - 62)	1 (0 - 2)	0 (0 - 1)	2 (1 - 5)	2 (1 - 3)	38 (26 - 55)
Alzheimer disease and other dementias	36 (25 - 54)	--	--	0 (0 - 0)	1 (0 - 1)	36 (24 - 52)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	4 (1 - 8)	1 (0 - 2)	0 (0 - 1)	1 (0 - 4)	0 (0 - 1)	1 (0 - 3)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Mental and substance use disorders	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (0 - 2)	1 (1 - 2)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Drug use disorders	3 (1 - 5)	0 (0 - 0)	--	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)
Opioid use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	2 (1 - 5)	0 (0 - 0)	--	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Cape Verde deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	75 (52 - 105)	1 (1 - 3)	1 (0 - 1)	5 (3 - 8)	12 (8 - 18)	56 (38 - 79)
Diabetes mellitus	39 (25 - 60)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (4 - 12)	30 (19 - 46)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	12 (6 - 26)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	9 (4 - 20)
Chronic kidney disease due to diabetes mellitus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease due to hypertension	8 (4 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	6 (3 - 13)
Chronic kidney disease due to glomerulonephritis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to other causes	3 (1 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 8)
Urinary diseases and male infertility	16 (9 - 27)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	13 (7 - 24)
Interstitial nephritis and urinary tract infections	15 (9 - 26)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	13 (7 - 23)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other urinary diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	3 (1 - 6)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Endocrine, metabolic, blood, and immune disorders	5 (3 - 9)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	3 (2 - 6)
Musculoskeletal disorders	3 (2 - 8)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)
Rheumatoid arthritis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other musculoskeletal disorders	3 (1 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 3)
Other non-communicable diseases	46 (28 - 65)	26 (14 - 40)	2 (1 - 2)	4 (1 - 7)	3 (1 - 5)	12 (6 - 19)
Congenital anomalies	29 (15 - 42)	24 (13 - 38)	1 (1 - 2)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)
Neural tube defects	1 (0 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	19 (10 - 29)	16 (8 - 26)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	2 (0 - 6)	2 (0 - 5)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	6 (2 - 12)	5 (2 - 10)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Skin and subcutaneous diseases	17 (9 - 27)	1 (0 - 3)	0 (0 - 0)	2 (1 - 5)	2 (1 - 4)	11 (6 - 18)
Cellulitis	2 (0 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 5)
Pyoderma	13 (6 - 22)	1 (0 - 3)	0 (0 - 0)	2 (0 - 4)	2 (1 - 4)	8 (4 - 14)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Cape Verde deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	-	-	-	-
Injuries	75 (45 - 104)	5 (3 - 9)	3 (2 - 4)	16 (9 - 24)	8 (5 - 14)	43 (21 - 65)
Transport injuries	12 (8 - 18)	0 (0 - 1)	1 (0 - 1)	5 (3 - 8)	2 (1 - 4)	4 (2 - 6)
Road injuries	12 (8 - 17)	0 (0 - 1)	1 (0 - 1)	5 (3 - 8)	2 (1 - 4)	3 (2 - 5)
Pedestrian road injuries	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)
Cyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	7 (4 - 11)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	1 (1 - 2)	2 (1 - 3)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	49 (27 - 73)	4 (2 - 8)	2 (1 - 3)	4 (3 - 7)	4 (2 - 7)	35 (15 - 57)
Falls	25 (11 - 45)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	22 (9 - 42)
Drowning	2 (1 - 5)	0 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Fire, heat, and hot substances	7 (2 - 13)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	3 (1 - 7)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	1 (0 - 8)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 8)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Animal contact	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body	6 (2 - 10)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	3 (1 - 6)
Pulmonary aspiration and foreign body in airway	5 (2 - 10)	1 (0 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (1 - 6)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	7 (1 - 13)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	5 (1 - 10)
Self-harm and interpersonal violence	14 (6 - 23)	1 (0 - 2)	1 (0 - 1)	7 (2 - 12)	2 (1 - 3)	4 (2 - 7)
Self-harm	6 (3 - 12)	-	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	3 (1 - 7)
Interpersonal violence	7 (2 - 12)	1 (0 - 2)	0 (0 - 1)	5 (1 - 9)	1 (0 - 1)	0 (0 - 1)
Assault by firearm	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Assault by other means	3 (0 - 5)	0 (0 - 1)	0 (0 - 1)	2 (0 - 3)	0 (0 - 1)	0 (0 - 1)

Web Table 31- Central African Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	61,909 (55,004 - 69,840)	21,489 (16,755 - 27,558)	2,303 (1,835 - 2,859)	16,625 (14,701 - 18,509)	10,749 (9,168 - 12,606)	10,744 (9,457 - 12,121)
Communicable, maternal, neonatal, and nutritional diseases	40,487 (35,211 - 46,840)	18,525 (14,711 - 24,076)	1,682 (1,325 - 2,196)	11,637 (10,024 - 13,428)	4,863 (4,060 - 5,718)	3,779 (2,873 - 4,588)
HIV/AIDS and tuberculosis	11,893 (10,003 - 14,236)	543 (396 - 721)	475 (400 - 550)	7,388 (5,680 - 9,445)	2,626 (2,093 - 3,119)	861 (551 - 1,086)
Tuberculosis	3,873 (2,704 - 4,851)	254 (150 - 416)	59 (38 - 89)	1,595 (1,135 - 2,092)	1,261 (727 - 1,703)	704 (389 - 922)
HIV/AIDS	8,021 (6,348 - 10,313)	289 (197 - 394)	416 (344 - 489)	5,794 (3,985 - 8,024)	1,365 (1,086 - 1,768)	157 (111 - 209)
HIV/AIDS resulting in mycobacterial infection	517 (383 - 698)	18 (12 - 24)	24 (18 - 30)	371 (249 - 534)	93 (68 - 128)	11 (7 - 16)
HIV/AIDS resulting in other diseases	7,504 (5,926 - 9,652)	271 (186 - 370)	393 (324 - 463)	5,422 (3,723 - 7,531)	1,272 (1,015 - 1,647)	146 (103 - 195)
Diarrhea, lower respiratory, and other common infectious diseases	14,617 (11,457 - 18,809)	8,516 (6,013 - 12,046)	689 (443 - 1,154)	1,617 (1,148 - 2,156)	1,576 (1,137 - 2,125)	2,219 (1,625 - 2,867)
Diarrheal diseases	5,245 (3,616 - 7,303)	2,669 (1,371 - 4,354)	238 (120 - 391)	725 (455 - 1,088)	716 (444 - 1,045)	899 (576 - 1,323)
Intestinal infectious diseases	173 (90 - 301)	66 (29 - 128)	45 (21 - 83)	51 (26 - 93)	8 (3 - 15)	4 (2 - 7)
Typhoid fever	122 (59 - 215)	43 (17 - 87)	33 (16 - 62)	38 (18 - 69)	6 (2 - 11)	2 (1 - 4)
Paratyphoid fever	39 (18 - 73)	15 (6 - 31)	11 (5 - 21)	11 (5 - 21)	1 (1 - 3)	1 (0 - 1)
Other intestinal infectious diseases	13 (5 - 24)	8 (2 - 17)	1 (0 - 4)	3 (0 - 8)	1 (0 - 4)	1 (0 - 3)
Lower respiratory infections	6,332 (4,619 - 8,184)	3,691 (2,229 - 5,379)	156 (92 - 238)	506 (356 - 692)	728 (464 - 1,015)	1,250 (791 - 1,711)
Upper respiratory infections	10 (5 - 18)	4 (1 - 13)	0 (0 - 1)	2 (1 - 5)	2 (0 - 4)	1 (0 - 3)
Otitis media	6 (4 - 8)	3 (2 - 5)	1 (1 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Meningitis	1,264 (828 - 1,851)	699 (347 - 1,237)	115 (65 - 188)	282 (190 - 401)	111 (72 - 170)	57 (37 - 87)
Pneumococcal meningitis	408 (272 - 592)	190 (88 - 359)	47 (26 - 79)	108 (69 - 163)	42 (27 - 66)	21 (12 - 34)
H influenzae type B meningitis	370 (213 - 613)	282 (140 - 510)	31 (16 - 53)	40 (25 - 61)	12 (7 - 19)	6 (3 - 9)
Meningococcal meningitis	168 (113 - 244)	84 (42 - 153)	13 (6 - 23)	42 (24 - 70)	19 (11 - 31)	11 (6 - 18)
Other meningitis	317 (209 - 462)	143 (64 - 261)	24 (12 - 43)	92 (55 - 139)	38 (23 - 61)	20 (12 - 31)
Encephalitis	60 (35 - 104)	37 (17 - 70)	6 (2 - 12)	11 (6 - 20)	4 (2 - 6)	2 (1 - 3)
Diphtheria	17 (1 - 77)	14 (0 - 75)	2 (0 - 11)	1 (0 - 3)	0 (0 - 1)	--
Whooping cough	268 (0 - 1,392)	255 (0 - 1,318)	11 (0 - 54)	2 (0 - 11)	0 (0 - 1)	--
Tetanus	131 (67 - 231)	103 (50 - 193)	6 (2 - 14)	13 (6 - 32)	6 (2 - 17)	3 (1 - 8)
Measles	1,104 (34 - 6,275)	973 (31 - 5,509)	110 (3 - 702)	20 (0 - 137)	1 (0 - 4)	--
Varicella and herpes zoster	7 (3 - 16)	3 (0 - 9)	1 (0 - 2)	1 (0 - 3)	1 (0 - 2)	2 (0 - 7)
Neglected tropical diseases and malaria	4,200 (2,636 - 6,366)	2,414 (1,189 - 4,289)	356 (201 - 547)	834 (521 - 1,280)	357 (198 - 636)	240 (116 - 482)
Malaria	3,575 (2,032 - 5,659)	2,313 (1,091 - 4,193)	280 (132 - 461)	499 (265 - 895)	271 (126 - 555)	211 (87 - 450)
Leishmaniasis	50 (31 - 77)	18 (8 - 33)	12 (6 - 23)	16 (9 - 26)	2 (1 - 4)	1 (1 - 2)
Visceral leishmaniasis	50 (31 - 77)	18 (8 - 33)	12 (6 - 23)	16 (9 - 26)	2 (1 - 4)	1 (1 - 2)
African trypanosomiasis	456 (216 - 758)	31 (11 - 61)	51 (24 - 88)	286 (135 - 481)	68 (34 - 113)	19 (10 - 32)
Schistosomiasis	21 (16 - 28)	0 (0 - 1)	1 (0 - 1)	9 (6 - 13)	7 (5 - 11)	4 (2 - 5)
Cysticercosis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	3 (2 - 4)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Dengue	3 (1 - 4)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	14 (8 - 30)	4 (1 - 12)	4 (2 - 7)	5 (3 - 10)	1 (1 - 2)	0 (0 - 1)
Intestinal nematode infections	20 (7 - 39)	16 (5 - 34)	2 (0 - 7)	1 (0 - 6)	0 (0 - 3)	0 (0 - 3)
Ascariasis	20 (7 - 39)	16 (5 - 34)	2 (0 - 7)	1 (0 - 6)	0 (0 - 3)	0 (0 - 3)

Web Table 31- Central African Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other neglected tropical diseases	54 (23 - 97)	28 (7 - 63)	5 (2 - 9)	13 (6 - 22)	5 (3 - 8)	3 (2 - 6)
Maternal disorders	1,459 (926 - 2,072)	--	4 (1 - 9)	1,455 (922 - 2,069)	--	--
Maternal hemorrhage	211 (120 - 325)	--	0 (0 - 1)	211 (120 - 324)	--	--
Maternal sepsis and other maternal infections	126 (76 - 199)	--	0 (0 - 1)	126 (75 - 198)	--	--
Maternal hypertensive disorders	167 (95 - 260)	--	1 (0 - 1)	166 (94 - 259)	--	--
Maternal obstructed labor	83 (48 - 129)	--	0 (0 - 0)	83 (48 - 128)	--	--
Maternal abortive outcome	247 (139 - 373)	--	1 (0 - 1)	247 (139 - 372)	--	--
Indirect maternal deaths	115 (67 - 183)	--	0 (0 - 1)	115 (67 - 183)	--	--
Late maternal deaths	219 (124 - 358)	--	1 (0 - 2)	218 (123 - 357)	--	--
Maternal deaths aggravated by HIV/AIDS	27 (13 - 44)	--	--	27 (13 - 44)	--	--
Other maternal disorders	260 (151 - 381)	--	1 (0 - 2)	259 (151 - 381)	--	--
Neonatal disorders	4,149 (3,138 - 5,428)	4,149 (3,138 - 5,428)	--	--	--	--
Neonatal preterm birth complications	1,752 (1,000 - 2,854)	1,752 (1,000 - 2,854)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,081 (585 - 1,757)	1,081 (585 - 1,757)	--	--	--	--
Neonatal sepsis and other neonatal infections	530 (203 - 1,061)	530 (203 - 1,061)	--	--	--	--
Hemolytic disease and other neonatal jaundice	41 (16 - 92)	41 (16 - 92)	--	--	--	--
Other neonatal disorders	745 (368 - 1,256)	745 (368 - 1,256)	--	--	--	--
Nutritional deficiencies	2,745 (1,674 - 3,918)	1,722 (845 - 2,788)	85 (50 - 130)	254 (179 - 382)	256 (159 - 365)	429 (246 - 597)
Protein-energy malnutrition	2,024 (1,098 - 3,057)	1,470 (698 - 2,444)	63 (31 - 100)	91 (45 - 180)	145 (68 - 222)	254 (108 - 387)
Iodine deficiency	4 (1 - 15)	2 (0 - 13)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	0 (0 - 2)
Iron-deficiency anemia	688 (402 - 1,162)	234 (62 - 597)	21 (10 - 39)	157 (100 - 238)	106 (58 - 166)	169 (87 - 277)
Other nutritional deficiencies	30 (15 - 65)	15 (4 - 43)	1 (1 - 3)	5 (3 - 12)	4 (2 - 7)	5 (2 - 9)
Other communicable, maternal, neonatal, and nutritional diseases	1,423 (850 - 2,219)	1,182 (639 - 1,942)	73 (38 - 122)	89 (61 - 132)	48 (29 - 83)	31 (17 - 55)
Sexually transmitted diseases excluding HIV	1,130 (600 - 1,910)	1,030 (524 - 1,775)	57 (27 - 102)	24 (10 - 47)	11 (5 - 23)	8 (3 - 17)
Syphilis	1,109 (576 - 1,882)	1,030 (524 - 1,775)	56 (26 - 101)	11 (5 - 21)	7 (3 - 13)	6 (3 - 13)
Chlamydial infection	5 (2 - 10)	--	0 (0 - 0)	4 (1 - 8)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	8 (5 - 15)	--	0 (0 - 1)	5 (2 - 10)	2 (1 - 4)	1 (0 - 2)
Other sexually transmitted diseases	7 (4 - 12)	--	0 (0 - 1)	5 (2 - 9)	1 (1 - 3)	0 (0 - 1)
Hepatitis	57 (36 - 118)	16 (8 - 29)	4 (2 - 7)	22 (13 - 44)	11 (6 - 33)	4 (2 - 17)
Acute hepatitis A	7 (2 - 16)	5 (1 - 12)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	31 (17 - 72)	11 (4 - 21)	2 (1 - 3)	7 (3 - 16)	8 (4 - 25)	4 (2 - 14)
Acute hepatitis C	1 (0 - 5)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Acute hepatitis E	17 (9 - 35)	0 (0 - 1)	1 (0 - 2)	13 (7 - 27)	2 (1 - 8)	0 (0 - 2)
Other infectious diseases	237 (123 - 433)	136 (40 - 319)	12 (5 - 23)	43 (24 - 69)	27 (14 - 48)	19 (8 - 38)
Non-communicable diseases	17,461 (14,421 - 20,648)	2,004 (1,077 - 3,500)	293 (185 - 427)	2,941 (2,286 - 3,644)	5,491 (4,358 - 6,792)	6,731 (5,702 - 7,990)
Neoplasms	2,241 (1,826 - 2,723)	51 (20 - 133)	35 (21 - 57)	470 (349 - 629)	981 (774 - 1,225)	705 (581 - 841)
Esophageal cancer	122 (91 - 166)	--	--	15 (10 - 22)	63 (44 - 90)	44 (32 - 58)
Stomach cancer	269 (216 - 329)	--	--	54 (41 - 71)	124 (95 - 160)	92 (70 - 116)
Liver cancer	174 (119 - 263)	--	1 (1 - 3)	30 (16 - 58)	84 (55 - 131)	58 (41 - 81)
Liver cancer due to hepatitis B	82 (54 - 140)	--	1 (0 - 1)	17 (9 - 35)	42 (27 - 73)	23 (14 - 34)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis C	11 (6 - 21)	--	0 (0 - 0)	1 (0 - 2)	5 (2 - 9)	5 (2 - 10)
Liver cancer due to alcohol use	38 (24 - 61)	--	--	3 (1 - 6)	18 (10 - 31)	18 (11 - 26)
Liver cancer due to other causes	42 (24 - 72)	--	1 (0 - 2)	9 (4 - 18)	20 (10 - 36)	13 (8 - 20)
Larynx cancer	26 (18 - 39)	--	--	4 (3 - 7)	14 (9 - 22)	8 (5 - 11)
Tracheal, bronchus and lung cancer	178 (141 - 219)	--	--	22 (13 - 29)	97 (76 - 126)	59 (45 - 82)
Breast cancer	168 (118 - 225)	--	--	42 (27 - 78)	85 (55 - 120)	40 (24 - 57)
Cervical cancer	272 (188 - 370)	--	--	106 (70 - 152)	120 (75 - 175)	46 (30 - 68)
Uterine cancer	21 (12 - 32)	--	--	3 (1 - 5)	12 (6 - 18)	7 (3 - 12)
Prostate cancer	80 (42 - 124)	--	--	1 (1 - 2)	22 (12 - 34)	57 (28 - 92)
Colon and rectum cancer	175 (141 - 211)	--	--	21 (16 - 26)	75 (59 - 95)	79 (61 - 99)
Lip and oral cavity cancer	35 (23 - 50)	--	--	8 (4 - 14)	17 (11 - 25)	10 (7 - 14)
Nasopharynx cancer	11 (8 - 15)	--	0 (0 - 1)	4 (3 - 6)	5 (3 - 7)	2 (1 - 3)
Other pharynx cancer	16 (13 - 22)	--	--	3 (2 - 5)	10 (7 - 13)	4 (3 - 5)
Gallbladder and biliary tract cancer	51 (35 - 72)	--	--	4 (3 - 6)	25 (16 - 37)	22 (15 - 33)
Pancreatic cancer	59 (47 - 73)	--	--	5 (4 - 7)	28 (21 - 37)	25 (19 - 32)
Malignant skin melanoma	11 (8 - 17)	--	--	3 (2 - 6)	5 (3 - 7)	4 (2 - 5)
Non-melanoma skin cancer	14 (8 - 23)	--	--	3 (2 - 5)	4 (3 - 7)	7 (4 - 14)
Ovarian cancer	37 (22 - 58)	--	--	9 (4 - 17)	20 (11 - 31)	9 (5 - 13)
Testicular cancer	4 (2 - 5)	--	--	3 (2 - 4)	1 (0 - 1)	0 (0 - 1)
Kidney cancer	33 (26 - 42)	3 (1 - 7)	1 (0 - 2)	5 (3 - 8)	15 (11 - 21)	8 (6 - 13)
Bladder cancer	57 (43 - 73)	--	--	6 (4 - 8)	24 (17 - 33)	27 (20 - 36)
Brain and nervous system cancer	33 (24 - 47)	3 (1 - 8)	3 (2 - 5)	11 (7 - 17)	11 (8 - 16)	5 (3 - 7)
Thyroid cancer	9 (7 - 12)	--	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	4 (2 - 6)
Mesothelioma	4 (2 - 5)	--	--	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Hodgkin lymphoma	16 (8 - 26)	2 (0 - 4)	1 (0 - 3)	9 (3 - 15)	3 (2 - 5)	2 (1 - 3)
Non-Hodgkin lymphoma	102 (79 - 137)	7 (2 - 19)	6 (3 - 10)	30 (19 - 46)	34 (26 - 45)	25 (17 - 34)
Multiple myeloma	18 (13 - 25)	--	--	2 (1 - 3)	9 (6 - 13)	7 (5 - 10)
Leukemia	54 (44 - 65)	6 (2 - 13)	7 (5 - 11)	17 (13 - 24)	12 (9 - 16)	11 (7 - 14)
Other neoplasms	193 (138 - 329)	30 (11 - 101)	15 (8 - 29)	48 (29 - 97)	56 (39 - 79)	44 (30 - 62)
Cardiovascular diseases	7,834 (6,478 - 9,632)	167 (86 - 274)	42 (26 - 62)	1,041 (770 - 1,360)	2,698 (2,118 - 3,460)	3,885 (3,223 - 4,969)
Rheumatic heart disease	285 (190 - 521)	8 (3 - 22)	8 (4 - 15)	109 (65 - 215)	91 (57 - 168)	68 (44 - 121)
Ischemic heart disease	2,725 (2,087 - 3,919)	8 (3 - 19)	3 (2 - 5)	308 (212 - 426)	1,012 (748 - 1,417)	1,394 (1,036 - 2,173)
Cerebrovascular disease	2,786 (1,672 - 3,707)	30 (13 - 56)	11 (5 - 17)	277 (156 - 408)	912 (520 - 1,269)	1,556 (927 - 2,069)
Ischemic stroke	1,356 (513 - 2,001)	6 (1 - 16)	2 (0 - 4)	51 (14 - 104)	334 (103 - 556)	963 (388 - 1,411)
Hemorrhagic stroke	1,430 (755 - 2,071)	24 (9 - 46)	9 (4 - 15)	225 (124 - 343)	578 (304 - 863)	593 (283 - 905)
Hypertensive heart disease	625 (402 - 989)	3 (1 - 6)	1 (0 - 2)	52 (27 - 80)	200 (122 - 302)	369 (222 - 629)
Cardiomyopathy and myocarditis	337 (221 - 456)	60 (17 - 112)	9 (4 - 14)	87 (43 - 127)	96 (60 - 143)	86 (52 - 158)
Atrial fibrillation and flutter	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Aortic aneurysm	76 (47 - 127)	--	--	11 (6 - 19)	29 (17 - 52)	36 (22 - 60)
Peripheral vascular disease	4 (3 - 6)	--	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Endocarditis	78 (52 - 122)	6 (2 - 14)	1 (1 - 2)	17 (10 - 27)	23 (15 - 35)	31 (19 - 57)
Other cardiovascular and circulatory diseases	915 (517 - 1,679)	53 (19 - 105)	10 (4 - 18)	180 (92 - 318)	333 (178 - 614)	340 (179 - 685)
Chronic respiratory diseases	1,738 (1,382 - 2,371)	157 (79 - 276)	23 (15 - 34)	223 (161 - 328)	529 (387 - 753)	806 (629 - 1,107)
Chronic obstructive pulmonary disease	1,144 (895 - 1,541)	66 (33 - 119)	6 (3 - 9)	89 (60 - 132)	364 (261 - 504)	619 (482 - 839)
Pneumoconiosis	53 (31 - 91)	2 (1 - 4)	1 (0 - 1)	10 (6 - 18)	21 (11 - 37)	20 (11 - 34)
Silicosis	14 (5 - 33)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	5 (1 - 13)	6 (2 - 15)
Asbestosis	6 (3 - 10)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)	2 (1 - 3)
Coal workers pneumoconiosis	7 (3 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 6)	3 (1 - 6)
Other pneumoconiosis	27 (15 - 43)	1 (0 - 2)	0 (0 - 1)	6 (3 - 10)	10 (5 - 17)	9 (5 - 16)
Asthma	410 (221 - 722)	52 (18 - 106)	13 (7 - 21)	105 (59 - 182)	118 (59 - 215)	122 (58 - 249)
Interstitial lung disease and pulmonary sarcoidosis	60 (20 - 114)	2 (0 - 6)	0 (0 - 1)	6 (2 - 15)	19 (7 - 40)	33 (9 - 61)
Other chronic respiratory diseases	70 (40 - 112)	35 (16 - 66)	3 (2 - 5)	13 (7 - 22)	8 (4 - 14)	12 (6 - 20)
Cirrhosis	603 (406 - 840)	14 (5 - 29)	7 (4 - 11)	177 (111 - 261)	274 (179 - 399)	131 (87 - 187)
Cirrhosis due to hepatitis B	148 (87 - 226)	1 (0 - 1)	1 (0 - 2)	41 (25 - 67)	70 (38 - 114)	35 (18 - 56)
Cirrhosis due to hepatitis C	191 (113 - 297)	1 (0 - 4)	2 (1 - 3)	57 (29 - 91)	89 (51 - 141)	42 (25 - 64)
Cirrhosis due to alcohol use	190 (123 - 273)	--	--	50 (29 - 77)	93 (58 - 140)	47 (29 - 71)
Cirrhosis due to other causes	75 (44 - 113)	12 (4 - 25)	4 (2 - 7)	29 (16 - 45)	22 (11 - 36)	8 (4 - 13)
Digestive diseases	1,190 (941 - 1,462)	127 (53 - 219)	35 (23 - 50)	331 (246 - 438)	347 (258 - 459)	350 (273 - 444)
Peptic ulcer disease	374 (267 - 519)	13 (4 - 29)	4 (2 - 8)	106 (70 - 158)	133 (90 - 189)	118 (80 - 166)
Gastritis and duodenitis	50 (25 - 84)	7 (2 - 14)	2 (1 - 4)	15 (8 - 23)	13 (5 - 27)	13 (5 - 33)
Appendicitis	107 (71 - 157)	24 (8 - 51)	10 (5 - 15)	41 (26 - 61)	19 (12 - 30)	13 (8 - 21)
Paralytic ileus and intestinal obstruction	234 (155 - 335)	15 (5 - 32)	6 (3 - 11)	42 (26 - 66)	68 (41 - 104)	103 (63 - 149)
Inguinal, femoral, and abdominal hernia	28 (17 - 46)	3 (1 - 9)	1 (0 - 2)	5 (3 - 9)	8 (4 - 13)	11 (5 - 20)
Inflammatory bowel disease	96 (53 - 136)	30 (10 - 59)	4 (2 - 6)	29 (16 - 43)	17 (8 - 26)	15 (6 - 25)
Vascular intestinal disorders	9 (5 - 17)	1 (0 - 2)	0 (0 - 0)	2 (1 - 4)	3 (1 - 5)	4 (2 - 8)
Gallbladder and biliary diseases	80 (57 - 107)	4 (1 - 8)	1 (1 - 2)	20 (13 - 28)	27 (17 - 41)	28 (18 - 42)
Pancreatitis	59 (29 - 96)	2 (0 - 4)	1 (0 - 2)	29 (14 - 51)	17 (8 - 30)	10 (4 - 17)
Other digestive diseases	152 (107 - 210)	28 (9 - 56)	5 (3 - 8)	43 (28 - 62)	42 (27 - 64)	34 (22 - 55)
Neurological disorders	553 (435 - 691)	55 (17 - 118)	23 (12 - 37)	124 (77 - 182)	57 (43 - 73)	294 (229 - 365)
Alzheimer disease and other dementias	308 (240 - 383)	--	--	0 (0 - 0)	31 (22 - 41)	277 (213 - 346)
Parkinson disease	4 (2 - 5)	--	--	0 (0 - 0)	1 (1 - 1)	3 (1 - 4)
Epilepsy	211 (133 - 304)	49 (13 - 109)	21 (11 - 34)	115 (69 - 172)	17 (11 - 26)	9 (5 - 16)
Multiple sclerosis	1 (0 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	30 (22 - 48)	6 (3 - 19)	2 (1 - 3)	8 (6 - 12)	8 (6 - 10)	5 (4 - 7)
Mental and substance use disorders	195 (127 - 303)	7 (2 - 16)	0 (0 - 0)	126 (77 - 199)	51 (32 - 83)	10 (7 - 16)
Schizophrenia	6 (3 - 10)	--	--	3 (1 - 6)	2 (1 - 3)	1 (0 - 2)
Alcohol use disorders	150 (88 - 250)	--	--	96 (51 - 166)	46 (27 - 77)	8 (5 - 14)
Drug use disorders	39 (26 - 56)	7 (2 - 16)	--	27 (17 - 43)	3 (2 - 5)	1 (1 - 2)
Opioid use disorders	4 (3 - 6)	1 (0 - 2)	--	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Central African Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	34 (23 - 50)	6 (2 - 14)	--	24 (15 - 38)	3 (2 - 5)	1 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,805 (1,425 - 2,245)	327 (157 - 594)	87 (44 - 146)	377 (265 - 513)	514 (395 - 667)	500 (403 - 609)
Diabetes mellitus	711 (556 - 885)	9 (5 - 13)	3 (2 - 4)	92 (67 - 122)	316 (231 - 419)	292 (223 - 372)
Acute glomerulonephritis	12 (6 - 20)	3 (1 - 7)	1 (1 - 3)	4 (2 - 7)	2 (1 - 3)	1 (1 - 2)
Chronic kidney disease	297 (216 - 410)	27 (14 - 44)	9 (6 - 14)	80 (53 - 116)	84 (56 - 131)	98 (69 - 131)
Chronic kidney disease due to diabetes mellitus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to hypertension	101 (67 - 148)	2 (1 - 5)	1 (0 - 1)	17 (10 - 27)	35 (21 - 57)	46 (28 - 67)
Chronic kidney disease due to glomerulonephritis	119 (82 - 169)	18 (8 - 30)	6 (4 - 9)	41 (27 - 65)	28 (17 - 44)	26 (15 - 40)
Chronic kidney disease due to other causes	76 (45 - 119)	7 (3 - 14)	2 (1 - 4)	22 (10 - 35)	19 (9 - 39)	26 (13 - 44)
Urinary diseases and male infertility	173 (129 - 234)	26 (12 - 53)	3 (2 - 5)	37 (27 - 50)	46 (31 - 64)	60 (40 - 96)
Interstitial nephritis and urinary tract infections	126 (91 - 177)	18 (7 - 37)	2 (1 - 3)	24 (16 - 35)	34 (22 - 48)	48 (32 - 78)
Urolithiasis	7 (4 - 13)	--	0 (0 - 1)	3 (1 - 5)	2 (1 - 5)	2 (1 - 5)
Other urinary diseases	40 (28 - 61)	9 (3 - 20)	1 (1 - 2)	10 (7 - 16)	10 (5 - 16)	10 (5 - 20)
Gynecological diseases	6 (4 - 9)	--	--	4 (2 - 7)	1 (0 - 2)	1 (0 - 1)
Uterine fibroids	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	3 (2 - 4)	--	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	378 (147 - 663)	179 (53 - 368)	58 (20 - 111)	105 (38 - 185)	24 (9 - 51)	12 (5 - 28)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	357 (136 - 637)	173 (50 - 357)	57 (20 - 109)	104 (38 - 182)	22 (8 - 46)	1 (1 - 3)
G6PD deficiency	3 (1 - 5)	1 (0 - 3)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	19 (9 - 37)	5 (2 - 8)	0 (0 - 1)	1 (0 - 3)	2 (1 - 4)	10 (5 - 25)
Endocrine, metabolic, blood, and immune disorders	229 (155 - 361)	82 (36 - 193)	12 (6 - 23)	55 (34 - 84)	43 (27 - 61)	36 (18 - 56)
Musculoskeletal disorders	40 (26 - 61)	--	3 (1 - 5)	17 (10 - 28)	11 (7 - 17)	8 (5 - 13)
Rheumatoid arthritis	12 (7 - 19)	--	1 (0 - 1)	3 (1 - 5)	4 (2 - 7)	4 (2 - 8)
Other musculoskeletal disorders	27 (17 - 44)	--	2 (1 - 4)	14 (8 - 23)	7 (4 - 11)	4 (3 - 7)
Other non-communicable diseases	1,263 (602 - 2,530)	1,099 (460 - 2,322)	39 (17 - 82)	54 (31 - 89)	28 (20 - 39)	42 (24 - 67)
Congenital anomalies	1,146 (497 - 2,416)	1,062 (444 - 2,281)	36 (15 - 77)	37 (19 - 65)	7 (5 - 10)	4 (3 - 6)
Neural tube defects	375 (116 - 948)	357 (110 - 914)	8 (2 - 23)	8 (2 - 21)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	428 (128 - 1,145)	390 (108 - 1,080)	17 (5 - 44)	16 (7 - 34)	3 (2 - 4)	2 (1 - 3)
Cleft lip and cleft palate	7 (1 - 19)	7 (1 - 19)	--	--	--	--
Down syndrome	84 (12 - 229)	73 (9 - 211)	4 (1 - 10)	5 (2 - 10)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	38 (6 - 126)	36 (6 - 121)	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	214 (53 - 798)	199 (44 - 755)	6 (1 - 20)	6 (2 - 18)	2 (1 - 4)	2 (1 - 3)
Skin and subcutaneous diseases	106 (80 - 138)	26 (9 - 52)	3 (2 - 5)	18 (11 - 26)	22 (14 - 31)	37 (20 - 62)

Web Table 31- Central African Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cellulitis	59 (38 - 87)	14 (5 - 26)	2 (1 - 3)	10 (6 - 15)	13 (7 - 21)	19 (8 - 36)
Pyoderma	35 (17 - 57)	11 (3 - 26)	1 (0 - 2)	6 (2 - 11)	7 (3 - 11)	10 (5 - 19)
Decubitus ulcer	10 (5 - 19)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	7 (3 - 16)
Other skin and subcutaneous diseases	3 (1 - 6)	1 (0 - 3)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	11 (3 - 33)	11 (3 - 33)	--	--	--	--
Injuries	3,961 (2,857 - 5,121)	959 (438 - 1,562)	328 (211 - 466)	2,047 (1,465 - 2,684)	394 (291 - 515)	233 (182 - 292)
Transport injuries	1,350 (886 - 1,894)	225 (94 - 407)	136 (77 - 207)	790 (500 - 1,155)	138 (88 - 207)	60 (37 - 90)
Road injuries	1,251 (818 - 1,737)	200 (83 - 369)	126 (70 - 191)	740 (467 - 1,088)	128 (81 - 195)	57 (35 - 84)
Pedestrian road injuries	473 (289 - 718)	99 (40 - 183)	60 (33 - 98)	230 (128 - 380)	55 (32 - 88)	29 (17 - 46)
Cyclist road injuries	137 (77 - 209)	25 (8 - 53)	22 (11 - 36)	66 (36 - 107)	18 (9 - 29)	7 (3 - 11)
Motorcyclist road injuries	240 (150 - 376)	18 (7 - 34)	10 (5 - 17)	194 (117 - 310)	15 (8 - 24)	4 (2 - 6)
Motor vehicle road injuries	388 (227 - 572)	56 (22 - 107)	32 (17 - 52)	245 (139 - 383)	39 (23 - 59)	16 (9 - 27)
Other road injuries	13 (7 - 22)	2 (1 - 6)	2 (1 - 3)	6 (3 - 12)	2 (1 - 3)	1 (0 - 2)
Other transport injuries	99 (55 - 178)	25 (9 - 49)	10 (5 - 20)	50 (26 - 97)	10 (5 - 17)	4 (2 - 6)
Unintentional injuries	1,779 (1,220 - 2,417)	707 (300 - 1,232)	173 (103 - 251)	594 (416 - 789)	164 (123 - 217)	140 (105 - 189)
Falls	226 (130 - 359)	42 (10 - 102)	11 (5 - 24)	77 (40 - 139)	38 (20 - 63)	56 (23 - 87)
Drowning	469 (168 - 786)	223 (39 - 478)	75 (26 - 125)	140 (67 - 210)	22 (13 - 34)	9 (6 - 17)
Fire, heat, and hot substances	344 (166 - 578)	174 (42 - 359)	26 (11 - 46)	89 (46 - 146)	28 (18 - 48)	26 (16 - 55)
Poisonings	131 (81 - 249)	48 (19 - 109)	8 (4 - 16)	58 (35 - 114)	12 (7 - 21)	5 (3 - 10)
Exposure to mechanical forces	276 (184 - 416)	72 (26 - 143)	28 (16 - 48)	146 (91 - 227)	23 (15 - 37)	6 (4 - 10)
Unintentional firearm injuries	106 (68 - 162)	18 (7 - 38)	10 (5 - 18)	69 (39 - 117)	8 (4 - 13)	2 (1 - 4)
Unintentional suffocation	15 (2 - 46)	10 (1 - 37)	1 (0 - 3)	3 (0 - 6)	1 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	154 (93 - 258)	44 (13 - 97)	17 (8 - 34)	74 (42 - 122)	15 (8 - 25)	4 (2 - 7)
Adverse effects of medical treatment	116 (72 - 165)	38 (12 - 82)	4 (2 - 7)	26 (14 - 40)	22 (13 - 34)	25 (12 - 43)
Animal contact	55 (28 - 91)	23 (6 - 49)	8 (3 - 14)	14 (7 - 22)	7 (4 - 11)	4 (2 - 6)
Venomous animal contact	38 (18 - 69)	16 (4 - 37)	6 (2 - 11)	10 (5 - 17)	4 (2 - 8)	2 (1 - 4)
Non-venomous animal contact	17 (7 - 30)	6 (1 - 17)	2 (1 - 5)	4 (2 - 7)	2 (1 - 4)	2 (1 - 3)
Foreign body	90 (43 - 179)	65 (22 - 141)	4 (2 - 7)	11 (6 - 19)	5 (3 - 8)	6 (3 - 10)
Pulmonary aspiration and foreign body in airway	87 (41 - 177)	64 (21 - 140)	3 (2 - 6)	10 (5 - 18)	4 (2 - 7)	5 (3 - 10)
Foreign body in other body part	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other unintentional injuries	73 (46 - 102)	21 (8 - 38)	7 (4 - 11)	35 (22 - 51)	7 (5 - 10)	3 (2 - 5)
Self-harm and interpersonal violence	833 (484 - 1,147)	27 (13 - 51)	19 (10 - 31)	663 (374 - 963)	92 (54 - 128)	32 (18 - 48)
Self-harm	535 (254 - 763)	--	9 (3 - 19)	420 (194 - 639)	75 (37 - 109)	29 (15 - 44)
Interpersonal violence	298 (180 - 425)	27 (13 - 51)	10 (6 - 16)	242 (136 - 351)	16 (9 - 25)	3 (2 - 5)
Assault by firearm	111 (53 - 177)	4 (1 - 8)	2 (1 - 4)	99 (45 - 162)	5 (2 - 9)	1 (0 - 1)
Assault by sharp object	76 (31 - 125)	2 (1 - 6)	1 (0 - 3)	67 (26 - 113)	4 (2 - 8)	1 (0 - 1)
Assault by other means	112 (67 - 176)	21 (10 - 42)	6 (4 - 11)	76 (40 - 122)	6 (4 - 10)	2 (1 - 3)

Web Table 31- Central African Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	30,992 (26,539 - 35,724)	11,383 (8,807 - 14,676)	1,167 (924 - 1,473)	8,071 (6,890 - 9,249)	5,674 (4,637 - 7,079)	4,697 (4,075 - 5,495)
Communicable, maternal, neonatal, and nutritional diseases	19,963 (16,918 - 23,288)	9,846 (7,600 - 12,745)	832 (638 - 1,095)	4,985 (4,144 - 5,922)	2,569 (2,079 - 3,075)	1,730 (1,333 - 2,110)
HIV/AIDS and tuberculosis	6,058 (5,040 - 7,228)	273 (196 - 369)	237 (199 - 278)	3,567 (2,752 - 4,525)	1,493 (1,129 - 1,902)	488 (313 - 653)
Tuberculosis	2,236 (1,447 - 2,967)	126 (68 - 220)	26 (15 - 45)	907 (570 - 1,285)	772 (423 - 1,090)	405 (233 - 563)
HIV/AIDS	3,822 (3,112 - 4,827)	147 (100 - 200)	211 (175 - 248)	2,659 (1,860 - 3,666)	721 (518 - 1,045)	83 (52 - 119)
HIV/AIDS resulting in mycobacterial infection	280 (210 - 375)	10 (7 - 14)	13 (10 - 17)	194 (129 - 282)	55 (37 - 83)	7 (4 - 10)
HIV/AIDS resulting in other diseases	3,542 (2,885 - 4,457)	137 (93 - 186)	198 (163 - 233)	2,465 (1,726 - 3,396)	666 (476 - 966)	77 (48 - 110)
Diarrhea, lower respiratory, and other common infectious diseases	7,406 (5,579 - 9,734)	4,473 (3,053 - 6,560)	351 (217 - 577)	837 (563 - 1,194)	782 (519 - 1,127)	962 (692 - 1,271)
Diarrheal diseases	2,565 (1,540 - 3,925)	1,351 (552 - 2,592)	125 (53 - 228)	357 (202 - 590)	344 (177 - 573)	388 (219 - 625)
Intestinal infectious diseases	87 (44 - 153)	31 (13 - 61)	22 (10 - 42)	29 (13 - 56)	4 (1 - 7)	2 (1 - 4)
Typhoid fever	59 (28 - 107)	19 (7 - 40)	16 (7 - 31)	21 (9 - 42)	2 (1 - 5)	1 (0 - 2)
Paratyphoid fever	20 (9 - 38)	7 (3 - 15)	5 (2 - 12)	7 (3 - 14)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	7 (2 - 16)	4 (1 - 12)	1 (0 - 3)	2 (0 - 6)	0 (0 - 3)	0 (0 - 2)
Lower respiratory infections	3,213 (2,280 - 4,425)	1,947 (1,150 - 3,027)	77 (40 - 133)	275 (175 - 396)	371 (229 - 552)	544 (339 - 756)
Upper respiratory infections	5 (2 - 11)	2 (0 - 8)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	0 (0 - 2)
Otitis media	3 (2 - 5)	2 (1 - 3)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	742 (440 - 1,201)	448 (196 - 873)	62 (31 - 116)	149 (87 - 244)	57 (31 - 104)	25 (13 - 46)
Pneumococcal meningitis	234 (140 - 386)	121 (47 - 256)	25 (12 - 48)	56 (32 - 93)	21 (11 - 38)	9 (5 - 18)
H influenzae type B meningitis	229 (119 - 431)	183 (77 - 391)	17 (8 - 34)	21 (11 - 35)	6 (3 - 12)	3 (1 - 5)
Meningococcal meningitis	97 (57 - 159)	55 (22 - 113)	7 (3 - 15)	21 (10 - 42)	9 (4 - 20)	5 (2 - 10)
Other meningitis	181 (102 - 287)	90 (33 - 184)	13 (5 - 26)	50 (22 - 92)	21 (9 - 41)	8 (3 - 16)
Encephalitis	34 (18 - 62)	21 (9 - 44)	3 (1 - 6)	6 (3 - 10)	2 (1 - 3)	1 (1 - 2)
Diphtheria	8 (0 - 52)	7 (0 - 52)	1 (0 - 7)	0 (0 - 2)	0 (0 - 1)	--
Whooping cough	120 (0 - 638)	115 (0 - 604)	4 (0 - 23)	1 (0 - 6)	0 (0 - 1)	--
Tetanus	75 (37 - 149)	60 (26 - 121)	3 (1 - 9)	7 (3 - 19)	3 (1 - 10)	1 (0 - 4)
Measles	550 (17 - 3,121)	488 (15 - 2,719)	52 (1 - 330)	9 (0 - 65)	0 (0 - 2)	--
Varicella and herpes zoster	3 (1 - 8)	1 (0 - 5)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 4)
Neglected tropical diseases and malaria	1,936 (1,195 - 2,969)	1,136 (535 - 2,083)	165 (90 - 290)	411 (239 - 629)	140 (76 - 241)	83 (36 - 181)
Malaria	1,611 (876 - 2,611)	1,084 (477 - 2,029)	126 (53 - 250)	228 (106 - 413)	101 (40 - 197)	71 (24 - 168)
Leishmaniasis	33 (18 - 52)	13 (4 - 25)	8 (3 - 15)	10 (4 - 17)	1 (0 - 2)	1 (0 - 1)
Visceral leishmaniasis	33 (18 - 52)	13 (4 - 25)	8 (3 - 15)	10 (4 - 17)	1 (0 - 2)	1 (0 - 1)
African trypanosomiasis	236 (110 - 394)	16 (5 - 32)	25 (12 - 44)	157 (71 - 265)	30 (14 - 52)	8 (4 - 13)
Schistosomiasis	11 (8 - 16)	0 (0 - 1)	0 (0 - 1)	5 (3 - 8)	4 (2 - 6)	2 (1 - 3)
Cysticercosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	8 (4 - 19)	2 (0 - 8)	1 (1 - 5)	3 (2 - 6)	1 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	9 (2 - 22)	8 (2 - 19)	1 (0 - 4)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)
Ascariasis	9 (2 - 22)	8 (2 - 19)	1 (0 - 4)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)

Web Table 31- Central African Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other neglected tropical diseases	23 (10 - 51)	12 (2 - 34)	2 (1 - 5)	5 (2 - 11)	2 (1 - 4)	2 (1 - 3)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	2,440 (1,831 - 3,176)	2,440 (1,831 - 3,176)	--	--	--	--
Neonatal preterm birth complications	1,007 (466 - 1,713)	1,007 (466 - 1,713)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	624 (284 - 1,166)	624 (284 - 1,166)	--	--	--	--
Neonatal sepsis and other neonatal infections	337 (96 - 730)	337 (96 - 730)	--	--	--	--
Hemolytic disease and other neonatal jaundice	28 (8 - 77)	28 (8 - 77)	--	--	--	--
Other neonatal disorders	444 (189 - 829)	444 (189 - 829)	--	--	--	--
Nutritional deficiencies	1,412 (748 - 2,176)	927 (406 - 1,637)	44 (22 - 77)	128 (77 - 241)	130 (63 - 205)	182 (87 - 288)
Protein-energy malnutrition	1,099 (528 - 1,789)	784 (321 - 1,429)	35 (15 - 63)	67 (28 - 148)	87 (35 - 148)	125 (43 - 206)
Iodine deficiency	2 (0 - 11)	1 (0 - 10)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	293 (98 - 673)	132 (19 - 438)	9 (2 - 22)	57 (23 - 114)	41 (12 - 83)	55 (16 - 116)
Other nutritional deficiencies	17 (6 - 50)	10 (1 - 36)	1 (0 - 2)	3 (1 - 8)	2 (1 - 4)	2 (1 - 6)
Other communicable, maternal, neonatal, and nutritional diseases	711 (417 - 1,142)	597 (325 - 1,016)	34 (17 - 57)	42 (26 - 72)	24 (12 - 47)	14 (6 - 30)
Sexually transmitted diseases excluding HIV	550 (288 - 955)	511 (260 - 905)	26 (12 - 47)	6 (3 - 18)	4 (2 - 10)	3 (1 - 8)
Syphilis	545 (283 - 952)	511 (260 - 905)	26 (12 - 47)	3 (2 - 10)	3 (1 - 7)	2 (1 - 6)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	3 (2 - 8)	--	0 (0 - 1)	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 6)	--	0 (0 - 1)	1 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Hepatitis	30 (17 - 71)	9 (3 - 19)	2 (1 - 4)	11 (6 - 29)	6 (3 - 20)	2 (1 - 9)
Acute hepatitis A	4 (1 - 9)	3 (0 - 7)	0 (0 - 1)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	19 (10 - 45)	6 (2 - 14)	1 (0 - 2)	5 (2 - 13)	5 (2 - 16)	2 (1 - 8)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	7 (3 - 19)	0 (0 - 0)	0 (0 - 1)	6 (2 - 15)	1 (0 - 4)	0 (0 - 1)
Other infectious diseases	130 (62 - 287)	77 (17 - 234)	6 (2 - 13)	25 (13 - 43)	14 (6 - 31)	9 (3 - 22)
Non-communicable diseases	8,454 (6,737 - 10,624)	1,003 (517 - 2,024)	139 (86 - 211)	1,608 (1,163 - 2,133)	2,852 (2,146 - 3,868)	2,852 (2,334 - 3,508)
Neoplasms	999 (784 - 1,284)	24 (9 - 71)	17 (11 - 28)	180 (130 - 242)	439 (331 - 602)	339 (271 - 426)
Esophageal cancer	79 (53 - 121)	--	--	12 (8 - 19)	44 (28 - 70)	23 (15 - 34)
Stomach cancer	163 (122 - 212)	--	--	31 (21 - 44)	77 (55 - 107)	55 (40 - 74)
Liver cancer	88 (55 - 142)	--	1 (0 - 2)	16 (8 - 34)	44 (26 - 76)	26 (17 - 41)
Liver cancer due to hepatitis B	49 (28 - 89)	--	0 (0 - 1)	11 (5 - 23)	26 (14 - 48)	12 (7 - 21)

Web Table 31- Central African Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis C	5 (2 - 9)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)	2 (1 - 4)
Liver cancer due to alcohol use	22 (12 - 38)	--	--	2 (1 - 5)	11 (5 - 21)	9 (5 - 15)
Liver cancer due to other causes	12 (7 - 23)	--	0 (0 - 1)	3 (1 - 7)	6 (3 - 12)	3 (2 - 6)
Larynx cancer	21 (14 - 32)	--	--	3 (2 - 5)	11 (7 - 18)	6 (4 - 10)
Tracheal, bronchus and lung cancer	119 (91 - 155)	--	--	14 (8 - 20)	67 (48 - 92)	38 (28 - 54)
Breast cancer	3 (2 - 5)	--	--	1 (0 - 2)	1 (1 - 2)	1 (0 - 2)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	80 (42 - 124)	--	--	1 (1 - 2)	22 (12 - 34)	57 (28 - 92)
Colon and rectum cancer	80 (60 - 106)	--	--	11 (8 - 16)	35 (25 - 49)	34 (26 - 45)
Lip and oral cavity cancer	21 (14 - 30)	--	--	5 (3 - 8)	11 (7 - 16)	5 (3 - 8)
Nasopharynx cancer	6 (4 - 8)	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	1 (1 - 2)
Other pharynx cancer	12 (8 - 17)	--	--	2 (1 - 4)	7 (4 - 11)	3 (2 - 4)
Gallbladder and biliary tract cancer	13 (9 - 19)	--	--	1 (1 - 2)	6 (4 - 10)	6 (4 - 9)
Pancreatic cancer	29 (22 - 39)	--	--	4 (2 - 5)	15 (11 - 21)	11 (8 - 15)
Malignant skin melanoma	6 (3 - 12)	--	--	2 (1 - 5)	2 (1 - 4)	2 (1 - 3)
Non-melanoma skin cancer	6 (4 - 10)	--	--	1 (1 - 2)	2 (1 - 4)	2 (1 - 4)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	4 (2 - 5)	--	--	3 (2 - 4)	1 (0 - 1)	0 (0 - 1)
Kidney cancer	19 (14 - 26)	1 (0 - 4)	0 (0 - 1)	3 (2 - 5)	10 (6 - 14)	5 (3 - 8)
Bladder cancer	38 (28 - 51)	--	--	3 (2 - 5)	16 (11 - 25)	19 (13 - 26)
Brain and nervous system cancer	17 (10 - 27)	1 (0 - 6)	2 (1 - 3)	6 (4 - 10)	6 (3 - 9)	2 (1 - 3)
Thyroid cancer	3 (2 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Mesothelioma	2 (1 - 3)	--	--	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Hodgkin lymphoma	8 (4 - 17)	1 (0 - 3)	1 (0 - 2)	4 (2 - 10)	2 (1 - 3)	1 (0 - 1)
Non-Hodgkin lymphoma	56 (40 - 79)	3 (1 - 12)	3 (2 - 7)	17 (11 - 27)	19 (12 - 28)	13 (8 - 19)
Multiple myeloma	9 (6 - 13)	--	--	1 (1 - 3)	5 (3 - 7)	3 (2 - 5)
Leukemia	27 (21 - 34)	3 (1 - 7)	4 (2 - 6)	10 (7 - 13)	6 (4 - 8)	5 (3 - 7)
Other neoplasms	89 (56 - 165)	14 (5 - 52)	6 (3 - 14)	24 (14 - 50)	26 (16 - 43)	18 (11 - 28)
Cardiovascular diseases	3,405 (2,718 - 4,295)	81 (42 - 140)	18 (11 - 28)	581 (409 - 783)	1,333 (997 - 1,798)	1,392 (1,145 - 1,701)
Rheumatic heart disease	125 (79 - 224)	4 (1 - 12)	4 (2 - 7)	49 (29 - 91)	41 (23 - 78)	27 (16 - 50)
Ischemic heart disease	1,545 (1,137 - 2,033)	5 (1 - 12)	1 (1 - 3)	234 (155 - 335)	666 (474 - 935)	639 (469 - 821)
Cerebrovascular disease	788 (532 - 1,110)	10 (5 - 22)	3 (1 - 5)	99 (61 - 147)	291 (186 - 439)	385 (257 - 528)
Ischemic stroke	360 (113 - 565)	2 (0 - 6)	0 (0 - 1)	18 (3 - 42)	110 (25 - 200)	230 (78 - 349)
Hemorrhagic stroke	428 (221 - 701)	8 (3 - 19)	2 (1 - 4)	81 (41 - 124)	180 (95 - 294)	156 (65 - 311)
Hypertensive heart disease	234 (44 - 450)	1 (0 - 3)	0 (0 - 1)	28 (3 - 48)	90 (14 - 166)	115 (25 - 255)
Cardiomyopathy and myocarditis	177 (80 - 258)	29 (4 - 61)	4 (1 - 7)	52 (18 - 85)	56 (27 - 85)	36 (20 - 56)
Atrial fibrillation and flutter	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Aortic aneurysm	50 (26 - 102)	--	--	7 (3 - 16)	21 (10 - 44)	22 (12 - 46)
Peripheral vascular disease	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)

Web Table 31- Central African Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Endocarditis	42 (23 - 66)	2 (1 - 6)	0 (0 - 1)	10 (5 - 17)	14 (7 - 25)	14 (8 - 24)
Other cardiovascular and circulatory diseases	441 (238 - 783)	29 (9 - 62)	5 (2 - 9)	102 (46 - 181)	153 (75 - 291)	151 (78 - 273)
Chronic respiratory diseases	992 (729 - 1,488)	87 (39 - 167)	11 (7 - 18)	112 (72 - 176)	318 (213 - 488)	464 (339 - 701)
Chronic obstructive pulmonary disease	670 (483 - 991)	37 (15 - 75)	3 (1 - 5)	46 (27 - 74)	220 (144 - 342)	363 (260 - 538)
Pneumoconiosis	51 (29 - 88)	1 (0 - 3)	0 (0 - 1)	10 (5 - 18)	21 (10 - 37)	19 (10 - 33)
Silicosis	13 (5 - 33)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	5 (1 - 13)	6 (2 - 15)
Asbestosis	6 (3 - 10)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)	2 (1 - 3)
Coal workers pneumoconiosis	7 (3 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 6)	3 (1 - 6)
Other pneumoconiosis	25 (13 - 41)	1 (0 - 2)	0 (0 - 0)	5 (3 - 10)	10 (5 - 17)	9 (5 - 16)
Asthma	196 (87 - 341)	25 (7 - 59)	6 (3 - 11)	46 (22 - 82)	60 (23 - 110)	58 (21 - 106)
Interstitial lung disease and pulmonary sarcoidosis	33 (10 - 66)	1 (0 - 3)	0 (0 - 1)	3 (1 - 7)	12 (4 - 26)	18 (5 - 35)
Other chronic respiratory diseases	42 (19 - 75)	22 (8 - 47)	2 (1 - 3)	7 (3 - 12)	5 (2 - 10)	6 (2 - 12)
Cirrhosis	393 (242 - 580)	7 (2 - 18)	4 (2 - 6)	128 (73 - 199)	182 (106 - 282)	72 (43 - 111)
Cirrhosis due to hepatitis B	98 (44 - 172)	0 (0 - 1)	1 (0 - 1)	31 (14 - 55)	47 (20 - 85)	19 (6 - 34)
Cirrhosis due to hepatitis C	116 (63 - 190)	1 (0 - 3)	1 (0 - 2)	37 (15 - 66)	55 (29 - 95)	23 (14 - 37)
Cirrhosis due to alcohol use	138 (83 - 217)	--	--	43 (23 - 70)	69 (40 - 113)	27 (16 - 44)
Cirrhosis due to other causes	41 (20 - 67)	6 (2 - 15)	2 (1 - 4)	18 (8 - 32)	12 (4 - 21)	3 (1 - 6)
Digestive diseases	646 (474 - 860)	72 (26 - 141)	19 (11 - 28)	195 (133 - 271)	195 (135 - 283)	165 (116 - 227)
Peptic ulcer disease	228 (148 - 357)	8 (2 - 21)	3 (1 - 5)	72 (43 - 112)	84 (51 - 132)	63 (37 - 100)
Gastritis and duodenitis	24 (10 - 50)	4 (1 - 9)	1 (0 - 2)	8 (3 - 14)	6 (2 - 17)	5 (2 - 15)
Appendicitis	46 (28 - 72)	11 (3 - 27)	5 (2 - 8)	17 (10 - 26)	8 (5 - 14)	5 (3 - 9)
Paralytic ileus and intestinal obstruction	124 (66 - 201)	9 (3 - 23)	4 (2 - 7)	28 (13 - 49)	37 (18 - 64)	46 (23 - 74)
Inguinal, femoral, and abdominal hernia	18 (10 - 34)	2 (0 - 8)	1 (0 - 1)	4 (2 - 7)	5 (2 - 9)	6 (3 - 14)
Inflammatory bowel disease	43 (18 - 71)	16 (3 - 36)	2 (1 - 3)	12 (5 - 21)	8 (2 - 14)	6 (2 - 15)
Vascular intestinal disorders	5 (2 - 11)	1 (0 - 2)	0 (0 - 0)	1 (0 - 3)	2 (1 - 4)	2 (0 - 4)
Gallbladder and biliary diseases	31 (19 - 46)	2 (0 - 5)	1 (0 - 1)	7 (4 - 12)	10 (5 - 17)	11 (6 - 18)
Pancreatitis	36 (12 - 67)	1 (0 - 3)	0 (0 - 1)	20 (7 - 39)	10 (3 - 20)	4 (1 - 10)
Other digestive diseases	91 (55 - 141)	19 (5 - 43)	3 (1 - 5)	27 (15 - 43)	25 (14 - 42)	17 (9 - 32)
Neurological disorders	243 (183 - 314)	30 (7 - 75)	12 (5 - 21)	64 (39 - 97)	25 (17 - 35)	113 (87 - 144)
Alzheimer disease and other dementias	117 (90 - 148)	--	--	0 (0 - 0)	12 (8 - 18)	105 (80 - 133)
Parkinson disease	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Epilepsy	107 (61 - 163)	26 (5 - 68)	11 (4 - 20)	58 (34 - 89)	9 (5 - 14)	4 (2 - 8)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	17 (10 - 34)	4 (1 - 16)	1 (1 - 3)	6 (4 - 10)	4 (2 - 5)	2 (2 - 3)
Mental and substance use disorders	151 (91 - 227)	5 (1 - 14)	0 (0 - 0)	100 (55 - 155)	38 (22 - 62)	7 (4 - 12)
Schizophrenia	2 (1 - 5)	--	--	1 (0 - 3)	1 (0 - 2)	0 (0 - 1)
Alcohol use disorders	117 (63 - 192)	--	--	77 (37 - 130)	35 (20 - 59)	6 (3 - 11)
Drug use disorders	31 (19 - 46)	5 (1 - 14)	--	22 (13 - 39)	3 (1 - 4)	1 (0 - 1)
Opioid use disorders	3 (2 - 5)	1 (0 - 2)	--	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Central African Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	28 (17 - 41)	5 (1 - 12)	--	20 (12 - 34)	2 (1 - 4)	1 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,010 (765 - 1,365)	168 (78 - 345)	41 (17 - 83)	213 (140 - 333)	304 (216 - 429)	284 (210 - 365)
Diabetes mellitus	447 (318 - 593)	7 (4 - 11)	2 (1 - 3)	64 (41 - 92)	199 (133 - 283)	175 (120 - 236)
Acute glomerulonephritis	5 (2 - 9)	1 (0 - 4)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease	161 (104 - 236)	16 (8 - 29)	4 (3 - 7)	50 (29 - 73)	42 (24 - 78)	47 (31 - 73)
Chronic kidney disease due to diabetes mellitus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease due to hypertension	56 (32 - 90)	2 (0 - 4)	0 (0 - 1)	11 (6 - 19)	19 (10 - 32)	23 (12 - 39)
Chronic kidney disease due to glomerulonephritis	58 (37 - 91)	10 (5 - 19)	3 (2 - 5)	22 (13 - 36)	12 (6 - 23)	11 (5 - 20)
Chronic kidney disease due to other causes	46 (22 - 79)	4 (1 - 11)	1 (0 - 2)	17 (7 - 28)	11 (3 - 27)	13 (5 - 26)
Urinary diseases and male infertility	113 (78 - 159)	20 (7 - 47)	2 (1 - 4)	23 (15 - 35)	29 (18 - 43)	38 (23 - 66)
Interstitial nephritis and urinary tract infections	79 (52 - 113)	14 (4 - 33)	1 (1 - 2)	15 (9 - 23)	20 (11 - 31)	28 (17 - 52)
Urolithiasis	2 (1 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 2)
Other urinary diseases	32 (20 - 52)	6 (2 - 17)	1 (0 - 1)	8 (5 - 12)	8 (4 - 15)	9 (3 - 18)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	169 (47 - 379)	82 (21 - 208)	25 (5 - 67)	45 (10 - 137)	11 (3 - 36)	6 (2 - 20)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	159 (43 - 364)	79 (20 - 202)	25 (5 - 66)	44 (10 - 133)	9 (2 - 32)	1 (0 - 2)
G6PD deficiency	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	9 (3 - 26)	2 (0 - 4)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	5 (2 - 17)
Endocrine, metabolic, blood, and immune disorders	116 (70 - 225)	41 (14 - 130)	6 (3 - 14)	29 (17 - 49)	23 (13 - 37)	17 (9 - 28)
Musculoskeletal disorders	24 (12 - 33)	--	2 (1 - 4)	10 (4 - 14)	7 (3 - 10)	5 (2 - 8)
Rheumatoid arthritis	5 (2 - 8)	--	0 (0 - 1)	1 (0 - 2)	2 (1 - 3)	2 (1 - 3)
Other musculoskeletal disorders	19 (9 - 27)	--	2 (1 - 3)	9 (4 - 13)	5 (2 - 8)	3 (2 - 5)
Other non-communicable diseases	592 (274 - 1,483)	529 (222 - 1,395)	17 (7 - 42)	25 (16 - 37)	11 (7 - 15)	11 (7 - 18)
Congenital anomalies	545 (230 - 1,435)	508 (204 - 1,376)	15 (7 - 40)	16 (10 - 28)	3 (2 - 5)	2 (1 - 3)
Neural tube defects	169 (34 - 361)	161 (31 - 356)	3 (1 - 8)	4 (1 - 10)	0 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	202 (52 - 688)	185 (42 - 660)	7 (2 - 23)	7 (4 - 15)	1 (1 - 2)	1 (0 - 1)
Cleft lip and cleft palate	4 (0 - 12)	4 (0 - 12)	--	--	--	--
Down syndrome	39 (4 - 135)	34 (3 - 128)	1 (0 - 4)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	12 (2 - 56)	11 (1 - 54)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	121 (18 - 554)	113 (14 - 536)	3 (1 - 13)	3 (1 - 9)	1 (1 - 2)	1 (1 - 2)
Skin and subcutaneous diseases	39 (26 - 56)	13 (3 - 27)	1 (1 - 2)	8 (5 - 12)	8 (5 - 11)	9 (5 - 16)

Web Table 31- Central African Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cellulitis	22 (11 - 38)	7 (2 - 18)	1 (0 - 2)	5 (2 - 8)	4 (2 - 8)	5 (2 - 10)
Pyoderma	14 (5 - 26)	6 (1 - 13)	0 (0 - 1)	3 (1 - 5)	2 (1 - 5)	3 (1 - 5)
Decubitus ulcer	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 3)
Other skin and subcutaneous diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	8 (2 - 29)	8 (2 - 29)	--	--	--	--
Injuries	2,575 (1,848 - 3,416)	533 (237 - 952)	196 (120 - 289)	1,478 (1,015 - 2,019)	253 (175 - 367)	115 (85 - 152)
Transport injuries	894 (555 - 1,390)	127 (43 - 285)	79 (43 - 132)	571 (344 - 902)	85 (50 - 144)	32 (19 - 52)
Road injuries	837 (517 - 1,294)	115 (39 - 253)	74 (40 - 121)	539 (326 - 837)	79 (46 - 135)	30 (18 - 49)
Pedestrian road injuries	303 (167 - 509)	59 (19 - 127)	36 (18 - 63)	161 (79 - 301)	33 (17 - 62)	14 (8 - 25)
Cyclist road injuries	87 (47 - 143)	15 (4 - 38)	14 (6 - 25)	42 (22 - 72)	11 (6 - 20)	4 (2 - 8)
Motorcyclist road injuries	181 (104 - 309)	10 (3 - 22)	6 (3 - 11)	152 (86 - 263)	11 (5 - 19)	2 (1 - 4)
Motor vehicle road injuries	258 (135 - 421)	30 (9 - 69)	18 (8 - 33)	179 (91 - 300)	24 (12 - 42)	8 (4 - 15)
Other road injuries	8 (3 - 15)	1 (0 - 4)	1 (0 - 2)	5 (2 - 10)	1 (0 - 3)	0 (0 - 1)
Other transport injuries	57 (25 - 119)	12 (3 - 32)	5 (2 - 11)	32 (13 - 70)	6 (2 - 13)	2 (1 - 4)
Unintentional injuries	1,092 (712 - 1,527)	392 (160 - 723)	106 (60 - 162)	432 (298 - 597)	102 (71 - 145)	61 (42 - 87)
Falls	142 (78 - 257)	23 (4 - 71)	7 (3 - 17)	62 (32 - 118)	27 (12 - 49)	23 (8 - 38)
Drowning	309 (106 - 541)	129 (17 - 307)	50 (16 - 89)	110 (56 - 171)	15 (8 - 26)	5 (3 - 11)
Fire, heat, and hot substances	160 (76 - 285)	81 (17 - 194)	11 (5 - 20)	44 (25 - 73)	13 (8 - 22)	10 (6 - 22)
Poisonings	76 (42 - 158)	27 (8 - 70)	5 (2 - 11)	35 (20 - 77)	7 (4 - 15)	3 (1 - 6)
Exposure to mechanical forces	218 (142 - 330)	47 (17 - 97)	20 (11 - 37)	128 (76 - 205)	19 (12 - 32)	4 (3 - 7)
Unintentional firearm injuries	87 (51 - 138)	12 (4 - 29)	7 (3 - 15)	59 (32 - 101)	6 (3 - 11)	2 (1 - 3)
Unintentional suffocation	9 (0 - 31)	6 (0 - 25)	1 (0 - 2)	2 (0 - 5)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	122 (69 - 204)	29 (7 - 67)	12 (5 - 25)	66 (35 - 111)	12 (7 - 21)	2 (1 - 4)
Adverse effects of medical treatment	56 (29 - 89)	22 (5 - 53)	2 (1 - 4)	13 (7 - 20)	10 (5 - 17)	10 (4 - 18)
Animal contact	23 (12 - 42)	9 (2 - 22)	3 (1 - 7)	7 (3 - 10)	3 (1 - 5)	2 (1 - 3)
Venomous animal contact	12 (5 - 24)	5 (1 - 13)	2 (1 - 4)	4 (2 - 6)	2 (1 - 3)	1 (0 - 1)
Non-venomous animal contact	11 (5 - 21)	4 (0 - 12)	2 (0 - 3)	3 (1 - 5)	1 (1 - 3)	1 (0 - 2)
Foreign body	59 (21 - 138)	43 (10 - 110)	2 (1 - 5)	8 (3 - 15)	3 (1 - 6)	3 (1 - 6)
Pulmonary aspiration and foreign body in airway	57 (20 - 136)	42 (10 - 110)	7 (1 - 5)	7 (3 - 15)	3 (1 - 6)	3 (1 - 6)
Foreign body in other body part	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	48 (28 - 71)	12 (3 - 23)	5 (2 - 8)	26 (15 - 40)	4 (3 - 7)	1 (1 - 2)
Self-harm and interpersonal violence	589 (347 - 840)	14 (6 - 30)	11 (5 - 19)	476 (267 - 707)	66 (35 - 99)	22 (10 - 36)
Self-harm	366 (162 - 566)	--	5 (2 - 13)	286 (125 - 470)	54 (23 - 82)	20 (9 - 35)
Interpersonal violence	223 (120 - 333)	14 (6 - 30)	5 (3 - 9)	189 (98 - 287)	12 (6 - 20)	2 (1 - 3)
Assault by firearm	91 (39 - 162)	2 (0 - 5)	1 (0 - 3)	84 (36 - 146)	4 (2 - 8)	0 (0 - 1)
Assault by sharp object	58 (22 - 103)	1 (0 - 3)	1 (0 - 2)	53 (18 - 95)	4 (1 - 7)	0 (0 - 1)
Assault by other means	73 (36 - 123)	12 (4 - 26)	3 (1 - 6)	53 (23 - 94)	4 (2 - 8)	1 (0 - 2)

Web Table 31- Central African Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	30,917 (26,937 - 35,558)	10,106 (7,789 - 13,063)	1,136 (903 - 1,426)	8,554 (7,215 - 9,788)	5,075 (3,951 - 6,295)	6,047 (4,956 - 7,235)
Communicable, maternal, neonatal, and nutritional diseases	20,524 (17,627 - 24,309)	8,679 (6,553 - 11,494)	850 (646 - 1,134)	6,652 (5,499 - 7,761)	2,294 (1,799 - 2,865)	2,049 (1,373 - 2,665)
HIV/AIDS and tuberculosis	5,835 (4,622 - 7,380)	270 (186 - 382)	238 (200 - 279)	3,822 (2,774 - 5,151)	1,133 (877 - 1,424)	373 (236 - 541)
Tuberculosis	1,637 (1,103 - 2,296)	128 (64 - 226)	32 (18 - 55)	688 (440 - 1,005)	489 (274 - 748)	299 (159 - 462)
HIV/AIDS	4,199 (3,022 - 5,765)	142 (96 - 194)	205 (170 - 241)	3,134 (1,999 - 4,549)	644 (484 - 821)	73 (41 - 111)
HIV/AIDS resulting in mycobacterial infection	237 (163 - 333)	8 (5 - 11)	10 (8 - 13)	177 (110 - 261)	38 (27 - 52)	4 (2 - 7)
HIV/AIDS resulting in other diseases	3,962 (2,861 - 5,453)	134 (91 - 184)	195 (161 - 230)	2,957 (1,887 - 4,310)	607 (458 - 774)	69 (39 - 104)
Diarrhea, lower respiratory, and other common infectious diseases	7,211 (5,473 - 9,495)	4,043 (2,725 - 5,825)	338 (199 - 586)	780 (502 - 1,145)	794 (491 - 1,171)	1,256 (792 - 1,794)
Diarrheal diseases	2,681 (1,685 - 3,991)	1,318 (528 - 2,441)	113 (46 - 214)	367 (207 - 616)	372 (195 - 631)	511 (275 - 881)
Intestinal infectious diseases	86 (42 - 157)	35 (14 - 71)	23 (10 - 45)	22 (9 - 42)	4 (2 - 9)	2 (1 - 5)
Typhoid fever	62 (29 - 115)	24 (9 - 49)	17 (7 - 34)	16 (7 - 33)	3 (1 - 7)	1 (0 - 3)
Paratyphoid fever	18 (8 - 37)	8 (3 - 18)	5 (2 - 11)	5 (2 - 10)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	5 (1 - 13)	3 (0 - 10)	1 (0 - 3)	1 (0 - 4)	0 (0 - 3)	0 (0 - 2)
Lower respiratory infections	3,118 (2,133 - 4,276)	1,744 (977 - 2,681)	79 (40 - 135)	231 (137 - 359)	358 (184 - 568)	707 (372 - 1,086)
Upper respiratory infections	5 (2 - 11)	2 (0 - 8)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Otitis media	3 (2 - 4)	2 (1 - 3)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	522 (344 - 786)	250 (114 - 481)	53 (26 - 95)	133 (77 - 212)	54 (28 - 93)	32 (16 - 57)
Pneumococcal meningitis	174 (109 - 263)	68 (31 - 125)	22 (10 - 40)	51 (26 - 87)	21 (10 - 37)	12 (5 - 22)
H influenzae type B meningitis	141 (81 - 232)	99 (46 - 185)	14 (6 - 27)	19 (8 - 33)	6 (3 - 11)	3 (1 - 6)
Meningococcal meningitis	71 (43 - 105)	29 (12 - 57)	6 (2 - 13)	21 (8 - 37)	9 (4 - 17)	6 (3 - 12)
Other meningitis	136 (83 - 206)	54 (20 - 110)	11 (4 - 23)	42 (22 - 74)	17 (9 - 32)	11 (5 - 21)
Encephalitis	26 (14 - 48)	15 (6 - 34)	3 (1 - 6)	5 (2 - 11)	2 (1 - 3)	1 (1 - 2)
Diphtheria	9 (0 - 53)	8 (0 - 51)	1 (0 - 8)	0 (0 - 2)	0 (0 - 1)	--
Whooping cough	147 (0 - 729)	140 (0 - 697)	6 (0 - 31)	1 (0 - 5)	0 (0 - 1)	--
Tetanus	56 (24 - 118)	43 (15 - 104)	2 (1 - 5)	6 (3 - 15)	3 (1 - 8)	2 (0 - 5)
Measles	554 (18 - 3,056)	485 (16 - 2,607)	58 (2 - 355)	11 (0 - 74)	0 (0 - 2)	--
Varicella and herpes zoster	4 (1 - 10)	1 (0 - 6)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 5)
Neglected tropical diseases and malaria	2,265 (1,190 - 3,860)	1,278 (540 - 2,600)	190 (76 - 359)	423 (194 - 789)	217 (78 - 484)	157 (42 - 390)
Malaria	1,964 (919 - 3,569)	1,229 (493 - 2,529)	154 (37 - 321)	271 (64 - 639)	170 (36 - 438)	140 (25 - 372)
Leishmaniasis	17 (9 - 31)	5 (2 - 11)	4 (1 - 9)	6 (2 - 12)	1 (0 - 3)	0 (0 - 1)
Visceral leishmaniasis	17 (9 - 31)	5 (2 - 11)	4 (1 - 9)	6 (2 - 12)	1 (0 - 3)	0 (0 - 1)
African trypanosomiasis	220 (104 - 374)	16 (5 - 31)	26 (12 - 46)	129 (58 - 230)	38 (17 - 66)	12 (5 - 20)
Schistosomiasis	10 (7 - 14)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	3 (2 - 6)	2 (1 - 3)
Cysticercosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	7 (3 - 14)	2 (0 - 5)	2 (1 - 4)	2 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	11 (3 - 26)	9 (2 - 23)	1 (0 - 5)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Ascariasis	11 (3 - 26)	9 (2 - 23)	1 (0 - 5)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)

Web Table 31- Central African Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other neglected tropical diseases	31 (11 - 65)	16 (3 - 43)	3 (1 - 6)	7 (2 - 16)	3 (1 - 5)	2 (1 - 4)
Maternal disorders	1,459 (926 - 2,072)	--	4 (1 - 9)	1,455 (922 - 2,069)	--	--
Maternal hemorrhage	211 (120 - 325)	--	0 (0 - 1)	211 (120 - 324)	--	--
Maternal sepsis and other maternal infections	126 (76 - 199)	--	0 (0 - 1)	126 (75 - 198)	--	--
Maternal hypertensive disorders	167 (95 - 260)	--	1 (0 - 1)	166 (94 - 259)	--	--
Maternal obstructed labor	83 (48 - 129)	--	0 (0 - 0)	83 (48 - 128)	--	--
Maternal abortive outcome	247 (139 - 373)	--	1 (0 - 1)	247 (139 - 372)	--	--
Indirect maternal deaths	115 (67 - 183)	--	0 (0 - 1)	115 (67 - 183)	--	--
Late maternal deaths	219 (124 - 358)	--	1 (0 - 2)	218 (123 - 357)	--	--
Maternal deaths aggravated by HIV/AIDS	27 (13 - 44)	--	--	27 (13 - 44)	--	--
Other maternal disorders	260 (151 - 381)	--	1 (0 - 2)	259 (151 - 381)	--	--
Neonatal disorders	1,708 (1,183 - 2,439)	1,708 (1,183 - 2,439)	--	--	--	--
Neonatal preterm birth complications	745 (338 - 1,326)	745 (338 - 1,326)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	457 (196 - 869)	457 (196 - 869)	--	--	--	--
Neonatal sepsis and other neonatal infections	193 (48 - 474)	193 (48 - 474)	--	--	--	--
Hemolytic disease and other neonatal jaundice	13 (4 - 31)	13 (4 - 31)	--	--	--	--
Other neonatal disorders	301 (124 - 604)	301 (124 - 604)	--	--	--	--
Nutritional deficiencies	1,333 (830 - 1,953)	795 (367 - 1,401)	41 (22 - 66)	126 (84 - 190)	126 (73 - 192)	246 (127 - 375)
Protein-energy malnutrition	925 (491 - 1,481)	686 (299 - 1,231)	28 (13 - 48)	23 (8 - 53)	58 (23 - 101)	129 (42 - 224)
Iodine deficiency	2 (0 - 7)	1 (0 - 6)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)
Iron-deficiency anemia	394 (212 - 645)	102 (23 - 276)	12 (5 - 26)	100 (62 - 152)	65 (31 - 108)	114 (47 - 200)
Other nutritional deficiencies	13 (6 - 28)	5 (1 - 16)	1 (0 - 1)	2 (1 - 5)	2 (1 - 4)	3 (1 - 6)
Other communicable, maternal, neonatal, and nutritional diseases	712 (417 - 1,138)	585 (305 - 983)	39 (19 - 67)	47 (27 - 76)	24 (12 - 45)	17 (8 - 34)
Sexually transmitted diseases excluding HIV	579 (311 - 1,006)	519 (257 - 926)	31 (14 - 56)	18 (5 - 38)	7 (2 - 16)	5 (2 - 13)
Syphilis	564 (293 - 990)	519 (257 - 926)	31 (13 - 55)	7 (2 - 15)	4 (1 - 9)	4 (1 - 10)
Chlamydial infection	5 (2 - 10)	--	0 (0 - 0)	4 (1 - 8)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	6 (2 - 11)	--	0 (0 - 0)	4 (1 - 8)	1 (0 - 3)	1 (0 - 2)
Other sexually transmitted diseases	5 (2 - 9)	--	0 (0 - 0)	3 (1 - 7)	1 (0 - 2)	0 (0 - 1)
Hepatitis	27 (17 - 55)	8 (3 - 15)	2 (1 - 4)	10 (6 - 18)	5 (2 - 15)	2 (1 - 8)
Acute hepatitis A	4 (1 - 8)	3 (1 - 7)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	12 (7 - 28)	5 (1 - 10)	1 (0 - 1)	2 (1 - 4)	3 (2 - 11)	2 (1 - 7)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis E	10 (5 - 19)	0 (0 - 1)	0 (0 - 1)	8 (4 - 14)	1 (0 - 4)	0 (0 - 1)
Other infectious diseases	106 (50 - 228)	59 (15 - 169)	6 (2 - 16)	19 (7 - 35)	13 (5 - 27)	10 (3 - 25)
Non-communicable diseases	9,007 (7,019 - 11,336)	1,001 (485 - 1,714)	154 (93 - 227)	1,334 (942 - 1,806)	2,639 (1,821 - 3,616)	3,880 (3,031 - 5,024)
Neoplasms	1,242 (911 - 1,637)	27 (10 - 69)	18 (10 - 33)	290 (196 - 411)	542 (374 - 735)	366 (273 - 467)
Esophageal cancer	42 (28 - 61)	--	--	3 (2 - 4)	19 (11 - 29)	21 (13 - 31)
Stomach cancer	106 (74 - 145)	--	--	23 (15 - 33)	47 (29 - 69)	37 (23 - 54)
Liver cancer	86 (51 - 143)	--	1 (0 - 2)	13 (6 - 29)	40 (21 - 70)	32 (19 - 50)
Liver cancer due to hepatitis B	33 (18 - 59)	--	0 (0 - 1)	6 (3 - 14)	16 (8 - 30)	10 (5 - 18)

Web Table 31- Central African Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis C	6 (1 - 15)	--	0 (0 - 0)	0 (0 - 1)	3 (1 - 6)	3 (0 - 8)
Liver cancer due to alcohol use	16 (8 - 29)	--	--	1 (0 - 2)	7 (3 - 14)	8 (4 - 15)
Liver cancer due to other causes	30 (14 - 54)	--	0 (0 - 1)	6 (2 - 13)	14 (6 - 28)	10 (5 - 17)
Larynx cancer	5 (2 - 11)	--	--	1 (0 - 3)	2 (1 - 6)	1 (1 - 3)
Tracheal, bronchus and lung cancer	59 (40 - 84)	--	--	8 (4 - 11)	31 (20 - 45)	21 (13 - 35)
Breast cancer	165 (115 - 222)	--	--	41 (26 - 77)	84 (54 - 119)	40 (24 - 57)
Cervical cancer	272 (188 - 370)	--	--	106 (70 - 152)	120 (75 - 175)	46 (30 - 68)
Uterine cancer	21 (12 - 32)	--	--	3 (1 - 5)	12 (6 - 18)	7 (3 - 12)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	94 (66 - 125)	--	--	9 (7 - 13)	40 (27 - 56)	45 (30 - 64)
Lip and oral cavity cancer	13 (7 - 26)	--	--	3 (1 - 8)	6 (3 - 12)	4 (3 - 7)
Nasopharynx cancer	5 (3 - 8)	--	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	1 (0 - 1)
Other pharynx cancer	5 (3 - 7)	--	--	1 (0 - 2)	3 (1 - 4)	1 (1 - 2)
Gallbladder and biliary tract cancer	38 (23 - 56)	--	--	3 (1 - 4)	19 (11 - 30)	16 (9 - 27)
Pancreatic cancer	30 (20 - 40)	--	--	2 (1 - 3)	14 (9 - 20)	14 (10 - 20)
Malignant skin melanoma	5 (4 - 8)	--	--	1 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Non-melanoma skin cancer	8 (4 - 16)	--	--	2 (0 - 3)	2 (1 - 4)	4 (2 - 11)
Ovarian cancer	37 (22 - 58)	--	--	9 (4 - 17)	20 (11 - 31)	9 (5 - 13)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	14 (10 - 19)	2 (0 - 4)	1 (0 - 1)	2 (1 - 4)	6 (3 - 9)	3 (2 - 6)
Bladder cancer	19 (11 - 28)	--	--	3 (1 - 4)	7 (4 - 12)	9 (5 - 13)
Brain and nervous system cancer	16 (11 - 22)	1 (0 - 3)	2 (1 - 3)	5 (3 - 7)	6 (3 - 9)	3 (2 - 5)
Thyroid cancer	6 (4 - 9)	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	3 (1 - 4)
Mesothelioma	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Hodgkin lymphoma	8 (3 - 14)	1 (0 - 2)	1 (0 - 1)	4 (1 - 8)	1 (1 - 3)	1 (0 - 2)
Non-Hodgkin lymphoma	46 (30 - 72)	4 (1 - 11)	2 (1 - 5)	13 (6 - 26)	15 (10 - 23)	12 (7 - 19)
Multiple myeloma	9 (5 - 14)	--	--	1 (0 - 1)	5 (2 - 7)	4 (2 - 6)
Leukemia	27 (20 - 35)	3 (1 - 7)	4 (2 - 6)	8 (5 - 12)	7 (4 - 9)	6 (3 - 8)
Other neoplasms	104 (66 - 181)	16 (5 - 53)	8 (4 - 19)	24 (12 - 53)	30 (18 - 47)	26 (14 - 41)
Cardiovascular diseases	4,429 (3,319 - 6,195)	86 (32 - 158)	25 (13 - 40)	460 (247 - 714)	1,365 (918 - 2,081)	2,494 (1,881 - 3,465)
Rheumatic heart disease	160 (87 - 367)	4 (1 - 13)	4 (2 - 10)	60 (23 - 153)	50 (24 - 116)	41 (22 - 91)
Ischemic heart disease	1,180 (734 - 2,283)	3 (0 - 11)	1 (1 - 3)	74 (29 - 163)	346 (198 - 697)	755 (455 - 1,494)
Cerebrovascular disease	1,998 (962 - 2,886)	20 (6 - 43)	8 (3 - 14)	178 (77 - 300)	621 (275 - 957)	1,171 (579 - 1,651)
Ischemic stroke	996 (329 - 1,667)	4 (0 - 14)	1 (0 - 4)	34 (6 - 88)	224 (63 - 445)	734 (244 - 1,169)
Hemorrhagic stroke	1,001 (353 - 1,652)	16 (4 - 34)	6 (2 - 12)	144 (53 - 240)	398 (136 - 690)	438 (139 - 768)
Hypertensive heart disease	391 (223 - 757)	2 (0 - 5)	1 (0 - 1)	24 (11 - 57)	110 (57 - 217)	254 (136 - 508)
Cardiomyopathy and myocarditis	160 (98 - 281)	30 (5 - 68)	5 (1 - 10)	35 (10 - 67)	40 (21 - 84)	50 (22 - 120)
Atrial fibrillation and flutter	1 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Aortic aneurysm	26 (13 - 48)	--	--	3 (1 - 8)	9 (4 - 17)	14 (7 - 26)
Peripheral vascular disease	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)

Web Table 31- Central African Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Endocarditis	36 (19 - 85)	4 (1 - 10)	1 (0 - 2)	7 (3 - 15)	9 (4 - 21)	17 (6 - 44)
Other cardiovascular and circulatory diseases	475 (249 - 1,055)	24 (8 - 56)	5 (2 - 11)	78 (35 - 167)	180 (83 - 396)	188 (91 - 494)
Chronic respiratory diseases	746 (556 - 1,025)	70 (31 - 132)	11 (7 - 18)	111 (72 - 169)	212 (137 - 317)	342 (244 - 495)
Chronic obstructive pulmonary disease	474 (321 - 660)	29 (12 - 56)	3 (1 - 5)	43 (23 - 73)	144 (90 - 213)	255 (173 - 364)
Pneumoconiosis	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Asthma	214 (115 - 415)	27 (8 - 60)	7 (4 - 12)	58 (30 - 113)	58 (27 - 126)	64 (29 - 150)
Interstitial lung disease and pulmonary sarcoidosis	27 (7 - 55)	1 (0 - 4)	0 (0 - 1)	3 (1 - 9)	7 (2 - 16)	16 (3 - 33)
Other chronic respiratory diseases	29 (16 - 49)	13 (6 - 27)	1 (1 - 2)	6 (3 - 12)	3 (1 - 5)	6 (3 - 11)
Cirrhosis	210 (126 - 353)	6 (2 - 15)	3 (2 - 6)	49 (28 - 87)	92 (50 - 162)	59 (33 - 103)
Cirrhosis due to hepatitis B	51 (23 - 95)	0 (0 - 1)	0 (0 - 1)	11 (5 - 21)	23 (10 - 47)	16 (6 - 32)
Cirrhosis due to hepatitis C	74 (39 - 137)	1 (0 - 2)	1 (0 - 2)	20 (10 - 39)	35 (16 - 66)	18 (8 - 35)
Cirrhosis due to alcohol use	52 (25 - 90)	--	--	7 (3 - 15)	24 (11 - 44)	20 (9 - 37)
Cirrhosis due to other causes	34 (19 - 59)	5 (2 - 13)	2 (1 - 4)	11 (6 - 21)	10 (4 - 20)	5 (2 - 10)
Digestive diseases	544 (408 - 712)	54 (21 - 102)	16 (10 - 25)	136 (91 - 197)	151 (98 - 220)	185 (130 - 252)
Peptic ulcer disease	145 (90 - 218)	5 (1 - 12)	2 (1 - 4)	34 (19 - 59)	49 (26 - 79)	56 (31 - 87)
Gastritis and duodenitis	26 (9 - 53)	3 (1 - 8)	1 (0 - 3)	7 (2 - 13)	6 (2 - 16)	8 (2 - 25)
Appendicitis	61 (35 - 98)	13 (3 - 32)	5 (3 - 9)	24 (13 - 41)	11 (5 - 19)	8 (4 - 14)
Paralytic ileus and intestinal obstruction	110 (55 - 174)	6 (2 - 14)	2 (1 - 4)	14 (7 - 24)	31 (14 - 55)	57 (27 - 93)
Inguinal, femoral, and abdominal hernia	10 (5 - 17)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	3 (1 - 6)	5 (2 - 9)
Inflammatory bowel disease	53 (25 - 86)	14 (4 - 32)	2 (1 - 4)	18 (8 - 30)	10 (4 - 17)	9 (3 - 17)
Vascular intestinal disorders	4 (2 - 10)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	2 (1 - 6)
Gallbladder and biliary diseases	49 (31 - 73)	2 (1 - 4)	1 (0 - 1)	13 (7 - 20)	17 (8 - 28)	18 (9 - 29)
Pancreatitis	23 (11 - 38)	1 (0 - 2)	0 (0 - 1)	9 (3 - 16)	7 (3 - 13)	6 (2 - 11)
Other digestive diseases	61 (38 - 89)	9 (2 - 20)	2 (1 - 4)	16 (9 - 25)	17 (9 - 29)	17 (9 - 30)
Neurological disorders	310 (220 - 410)	26 (7 - 60)	11 (5 - 20)	60 (27 - 107)	32 (21 - 45)	181 (119 - 246)
Alzheimer disease and other dementias	191 (127 - 261)	--	--	0 (0 - 0)	19 (12 - 28)	172 (113 - 237)
Parkinson disease	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Epilepsy	103 (54 - 164)	23 (5 - 56)	11 (5 - 19)	57 (25 - 103)	8 (4 - 15)	5 (2 - 10)
Multiple sclerosis	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	13 (10 - 17)	3 (1 - 5)	1 (0 - 1)	2 (2 - 3)	4 (3 - 6)	3 (2 - 4)
Mental and substance use disorders	44 (21 - 96)	2 (0 - 3)	0 (0 - 0)	26 (12 - 60)	13 (5 - 33)	3 (2 - 8)
Schizophrenia	4 (1 - 7)	--	--	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Alcohol use disorders	33 (10 - 86)	--	--	20 (6 - 53)	11 (3 - 30)	2 (1 - 7)
Drug use disorders	7 (4 - 12)	2 (0 - 3)	--	4 (2 - 8)	1 (0 - 2)	0 (0 - 1)
Opioid use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Central African Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	7 (4 - 11)	2 (0 - 3)	--	4 (2 - 7)	1 (0 - 2)	0 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	794 (567 - 1,031)	159 (64 - 304)	46 (21 - 79)	164 (104 - 234)	210 (138 - 287)	216 (154 - 288)
Diabetes mellitus	264 (182 - 351)	1 (1 - 3)	1 (0 - 2)	28 (19 - 41)	117 (74 - 167)	116 (76 - 162)
Acute glomerulonephritis	7 (3 - 14)	2 (0 - 5)	1 (0 - 2)	3 (1 - 6)	1 (0 - 2)	1 (0 - 1)
Chronic kidney disease	136 (96 - 199)	11 (5 - 21)	5 (3 - 8)	29 (16 - 51)	41 (25 - 64)	50 (30 - 77)
Chronic kidney disease due to diabetes mellitus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to hypertension	46 (23 - 81)	1 (0 - 2)	0 (0 - 1)	6 (3 - 12)	16 (7 - 31)	23 (11 - 41)
Chronic kidney disease due to glomerulonephritis	60 (34 - 96)	8 (3 - 14)	3 (2 - 6)	19 (9 - 35)	16 (7 - 29)	15 (5 - 26)
Chronic kidney disease due to other causes	30 (15 - 53)	2 (1 - 6)	1 (0 - 2)	5 (2 - 10)	9 (4 - 17)	13 (4 - 26)
Urinary diseases and male infertility	60 (40 - 89)	6 (2 - 13)	1 (1 - 2)	14 (7 - 22)	16 (9 - 27)	22 (12 - 48)
Interstitial nephritis and urinary tract infections	47 (29 - 75)	4 (1 - 9)	1 (0 - 1)	9 (5 - 15)	13 (7 - 23)	20 (10 - 43)
Urolithiasis	4 (2 - 9)	--	0 (0 - 1)	2 (0 - 5)	1 (1 - 3)	1 (0 - 3)
Other urinary diseases	8 (5 - 13)	2 (1 - 6)	0 (0 - 1)	3 (1 - 5)	1 (1 - 3)	1 (0 - 4)
Gynecological diseases	6 (4 - 9)	--	--	4 (2 - 7)	1 (0 - 2)	1 (0 - 1)
Uterine fibroids	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	3 (2 - 4)	--	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	209 (75 - 401)	97 (21 - 226)	33 (11 - 61)	60 (22 - 115)	14 (5 - 24)	6 (3 - 12)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	198 (68 - 383)	93 (20 - 219)	32 (11 - 61)	60 (22 - 113)	12 (4 - 22)	1 (0 - 1)
G6PD deficiency	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	10 (5 - 17)	3 (1 - 6)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	5 (2 - 11)
Endocrine, metabolic, blood, and immune disorders	112 (66 - 167)	41 (15 - 88)	6 (2 - 11)	25 (13 - 45)	20 (10 - 34)	19 (7 - 35)
Musculoskeletal disorders	16 (9 - 33)	--	1 (0 - 2)	7 (4 - 17)	4 (2 - 9)	3 (2 - 8)
Rheumatoid arthritis	7 (4 - 14)	--	0 (0 - 1)	2 (1 - 4)	3 (1 - 6)	2 (1 - 6)
Other musculoskeletal disorders	8 (5 - 18)	--	1 (0 - 1)	6 (3 - 13)	1 (1 - 3)	1 (0 - 3)
Other non-communicable diseases	671 (277 - 1,336)	571 (196 - 1,206)	22 (8 - 49)	30 (13 - 58)	18 (11 - 27)	31 (16 - 54)
Congenital anomalies	601 (210 - 1,264)	554 (186 - 1,188)	20 (6 - 46)	20 (7 - 42)	3 (2 - 6)	2 (1 - 4)
Neural tube defects	207 (46 - 667)	196 (42 - 641)	5 (1 - 16)	5 (1 - 16)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	226 (51 - 589)	205 (42 - 555)	9 (2 - 26)	9 (2 - 22)	1 (1 - 2)	1 (0 - 2)
Cleft lip and cleft palate	3 (0 - 13)	3 (0 - 13)	--	--	--	--
Down syndrome	45 (6 - 119)	39 (4 - 110)	3 (0 - 7)	3 (1 - 7)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	26 (4 - 79)	25 (3 - 76)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	93 (22 - 364)	85 (18 - 341)	3 (1 - 10)	3 (1 - 11)	1 (0 - 2)	1 (1 - 2)
Skin and subcutaneous diseases	67 (46 - 93)	13 (4 - 30)	2 (1 - 3)	10 (5 - 17)	14 (8 - 23)	29 (13 - 52)

Web Table 31- Central African Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cellulitis	37 (21 - 58)	7 (1 - 16)	1 (0 - 2)	6 (2 - 10)	9 (4 - 16)	15 (5 - 30)
Pyoderma	21 (9 - 37)	6 (1 - 16)	1 (0 - 1)	3 (1 - 7)	4 (2 - 8)	8 (3 - 16)
Decubitus ulcer	7 (3 - 16)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	6 (2 - 14)
Other skin and subcutaneous diseases	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	3 (0 - 11)	3 (0 - 11)	--	--	--	--
Injuries	1,386 (945 - 1,934)	426 (185 - 740)	132 (79 - 204)	568 (357 - 839)	141 (86 - 207)	118 (80 - 170)
Transport injuries	455 (232 - 711)	98 (31 - 198)	57 (25 - 99)	219 (100 - 367)	53 (26 - 92)	29 (14 - 50)
Road injuries	414 (209 - 642)	85 (27 - 176)	52 (22 - 90)	201 (92 - 337)	49 (24 - 85)	27 (13 - 47)
Pedestrian road injuries	170 (84 - 289)	40 (12 - 91)	24 (9 - 46)	68 (29 - 125)	22 (10 - 42)	15 (7 - 28)
Cyclist road injuries	51 (21 - 91)	10 (2 - 24)	8 (3 - 17)	24 (9 - 48)	7 (3 - 13)	2 (1 - 4)
Motorcyclist road injuries	58 (24 - 108)	8 (2 - 18)	4 (1 - 8)	41 (15 - 80)	4 (2 - 9)	1 (0 - 3)
Motor vehicle road injuries	130 (61 - 218)	26 (8 - 60)	15 (6 - 28)	66 (26 - 123)	15 (7 - 28)	8 (3 - 15)
Other road injuries	5 (2 - 10)	1 (0 - 3)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Other transport injuries	42 (16 - 75)	13 (4 - 30)	5 (2 - 11)	18 (7 - 35)	4 (1 - 8)	2 (0 - 4)
Unintentional injuries	687 (429 - 996)	315 (122 - 579)	67 (37 - 103)	162 (94 - 246)	63 (41 - 90)	79 (52 - 119)
Falls	84 (42 - 138)	19 (4 - 49)	4 (2 - 9)	15 (6 - 31)	12 (5 - 20)	33 (13 - 59)
Drowning	160 (45 - 322)	94 (16 - 216)	25 (8 - 47)	30 (9 - 53)	7 (4 - 12)	4 (2 - 8)
Fire, heat, and hot substances	184 (77 - 353)	93 (19 - 220)	16 (5 - 30)	44 (16 - 88)	15 (8 - 28)	16 (8 - 34)
Poisonings	55 (29 - 122)	21 (6 - 56)	4 (2 - 8)	23 (11 - 54)	5 (2 - 9)	2 (1 - 5)
Exposure to mechanical forces	58 (28 - 101)	25 (8 - 57)	8 (4 - 15)	18 (8 - 30)	4 (2 - 7)	2 (1 - 4)
Unintentional firearm injuries	20 (9 - 32)	5 (1 - 14)	3 (1 - 5)	10 (4 - 17)	1 (1 - 3)	1 (0 - 1)
Unintentional suffocation	6 (0 - 22)	4 (0 - 18)	0 (0 - 1)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	32 (15 - 63)	15 (4 - 39)	5 (2 - 10)	8 (3 - 15)	3 (1 - 4)	2 (1 - 3)
Adverse effects of medical treatment	59 (34 - 89)	17 (5 - 40)	2 (1 - 4)	13 (6 - 24)	12 (6 - 21)	15 (6 - 30)
Animal contact	32 (11 - 63)	14 (3 - 36)	5 (1 - 10)	8 (3 - 15)	4 (1 - 8)	2 (1 - 5)
Venomous animal contact	26 (9 - 51)	11 (2 - 29)	4 (1 - 9)	6 (2 - 13)	3 (1 - 6)	1 (0 - 3)
Non-venomous animal contact	6 (1 - 13)	2 (0 - 7)	1 (0 - 2)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Foreign body	31 (14 - 69)	23 (7 - 55)	1 (0 - 3)	3 (1 - 6)	2 (1 - 3)	3 (1 - 6)
Pulmonary aspiration and foreign body in airway	30 (13 - 68)	22 (7 - 55)	1 (0 - 3)	3 (1 - 6)	2 (1 - 3)	3 (1 - 6)
Foreign body in other body part	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	25 (9 - 42)	10 (2 - 20)	3 (1 - 5)	9 (3 - 15)	3 (1 - 4)	2 (1 - 3)
Self-harm and interpersonal violence	244 (128 - 358)	13 (5 - 28)	9 (4 - 15)	187 (85 - 292)	26 (12 - 41)	10 (5 - 18)
Self-harm	168 (64 - 258)	--	4 (1 - 9)	134 (46 - 216)	22 (8 - 35)	9 (3 - 17)
Interpersonal violence	76 (41 - 126)	13 (5 - 28)	5 (2 - 8)	53 (24 - 96)	4 (2 - 7)	1 (1 - 2)
Assault by firearm	19 (7 - 37)	2 (1 - 5)	1 (0 - 2)	15 (5 - 31)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	17 (6 - 36)	1 (0 - 4)	1 (0 - 1)	14 (5 - 31)	1 (0 - 2)	0 (0 - 0)
Assault by other means	39 (22 - 72)	9 (4 - 22)	3 (1 - 6)	23 (11 - 49)	2 (1 - 4)	1 (0 - 2)

Web Table 31- Chad deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	146,928 (133,657 - 162,720)	84,457 (74,020 - 98,526)	7,534 (6,453 - 8,665)	26,390 (23,444 - 29,671)	14,653 (12,556 - 18,053)	13,895 (12,583 - 16,209)
Communicable, maternal, neonatal, and nutritional diseases	111,859 (100,399 - 126,033)	76,287 (66,276 - 89,263)	5,539 (4,681 - 6,484)	18,123 (16,100 - 20,168)	6,439 (5,377 - 7,573)	5,470 (4,367 - 6,571)
HIV/AIDS and tuberculosis	14,035 (12,145 - 15,972)	1,429 (1,134 - 1,790)	842 (678 - 1,006)	8,193 (6,937 - 9,769)	2,622 (2,141 - 3,126)	949 (699 - 1,216)
Tuberculosis	5,079 (3,874 - 6,266)	523 (317 - 813)	199 (125 - 290)	2,249 (1,656 - 2,862)	1,292 (919 - 1,701)	816 (568 - 1,071)
HIV/AIDS	8,956 (7,597 - 10,794)	906 (679 - 1,171)	642 (511 - 795)	5,944 (4,768 - 7,689)	1,330 (1,075 - 1,680)	134 (90 - 190)
HIV/AIDS resulting in mycobacterial infection	566 (437 - 727)	55 (41 - 75)	37 (27 - 48)	376 (279 - 503)	89 (64 - 119)	9 (6 - 14)
HIV/AIDS resulting in other diseases	8,390 (7,101 - 10,094)	850 (633 - 1,101)	606 (479 - 746)	5,568 (4,469 - 7,160)	1,241 (999 - 1,569)	125 (83 - 177)
Diarrrhea, lower respiratory, and other common infectious diseases	57,811 (46,857 - 69,076)	43,467 (34,216 - 53,540)	3,065 (2,349 - 3,950)	4,716 (3,601 - 5,952)	2,927 (2,125 - 3,868)	3,636 (2,659 - 4,677)
Diarrheal diseases	23,450 (16,658 - 31,060)	17,244 (10,701 - 24,317)	1,120 (659 - 1,654)	2,212 (1,520 - 2,980)	1,328 (863 - 1,929)	1,545 (1,047 - 2,185)
Intestinal infectious diseases	568 (308 - 980)	229 (119 - 411)	171 (87 - 312)	144 (71 - 266)	17 (8 - 32)	7 (3 - 14)
Typhoid fever	353 (176 - 631)	130 (58 - 251)	112 (55 - 204)	96 (44 - 186)	11 (5 - 22)	4 (2 - 8)
Paratyphoid fever	166 (80 - 304)	68 (28 - 133)	53 (24 - 108)	39 (16 - 77)	4 (2 - 8)	2 (1 - 3)
Other intestinal infectious diseases	49 (31 - 73)	32 (17 - 54)	5 (1 - 12)	8 (3 - 16)	2 (0 - 7)	1 (0 - 6)
Lower respiratory infections	20,006 (14,484 - 26,370)	15,409 (10,264 - 21,379)	621 (378 - 936)	955 (663 - 1,281)	1,142 (731 - 1,676)	1,879 (1,235 - 2,596)
Upper respiratory infections	18 (8 - 40)	11 (2 - 32)	1 (0 - 4)	3 (1 - 6)	2 (0 - 4)	1 (0 - 3)
Otitis media	11 (8 - 15)	5 (3 - 9)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Meningitis	4,906 (3,429 - 6,820)	3,323 (2,016 - 5,174)	499 (317 - 740)	737 (513 - 1,039)	223 (139 - 330)	124 (69 - 184)
Pneumococcal meningitis	1,178 (786 - 1,739)	729 (398 - 1,217)	141 (80 - 232)	213 (119 - 338)	60 (35 - 95)	34 (17 - 57)
H influenzae type B meningitis	915 (557 - 1,404)	717 (379 - 1,190)	85 (44 - 147)	84 (50 - 131)	20 (9 - 35)	9 (4 - 14)
Meningococcal meningitis	2,281 (1,531 - 3,372)	1,573 (899 - 2,618)	231 (136 - 361)	323 (199 - 480)	99 (53 - 154)	55 (29 - 86)
Other meningitis	533 (345 - 794)	305 (161 - 530)	42 (21 - 72)	116 (68 - 181)	45 (23 - 75)	26 (14 - 42)
Encephalitis	130 (95 - 184)	71 (42 - 123)	17 (10 - 31)	24 (16 - 33)	10 (5 - 16)	7 (3 - 12)
Diphtheria	131 (5 - 632)	111 (0 - 616)	16 (0 - 103)	4 (0 - 12)	1 (0 - 4)	--
Whooping cough	3,287 (3 - 15,656)	3,098 (3 - 14,615)	164 (0 - 895)	23 (0 - 132)	2 (0 - 13)	--
Tetanus	3,638 (2,006 - 6,119)	2,517 (1,009 - 4,967)	281 (156 - 541)	585 (347 - 1,025)	195 (98 - 402)	59 (24 - 162)
Measles	1,608 (605 - 3,465)	1,420 (530 - 3,064)	169 (66 - 370)	18 (7 - 42)	0 (0 - 1)	--
Varicella and herpes zoster	58 (24 - 121)	27 (4 - 83)	5 (0 - 18)	10 (3 - 22)	4 (1 - 10)	12 (1 - 42)
Neglected tropical diseases and malaria	10,520 (5,701 - 17,472)	8,067 (3,706 - 14,471)	921 (489 - 1,582)	854 (548 - 1,370)	375 (207 - 653)	303 (135 - 659)
Malaria	9,835 (5,004 - 16,673)	7,869 (3,499 - 14,333)	793 (366 - 1,453)	591 (303 - 1,092)	306 (136 - 582)	276 (106 - 634)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	257 (131 - 425)	18 (8 - 33)	32 (16 - 54)	165 (85 - 277)	34 (16 - 59)	8 (4 - 14)
Schistosomiasis	38 (29 - 50)	2 (1 - 3)	2 (1 - 4)	17 (11 - 24)	11 (7 - 17)	5 (3 - 8)
Cysticercosis	4 (1 - 13)	1 (0 - 2)	0 (0 - 1)	2 (0 - 7)	1 (0 - 2)	0 (0 - 0)
Cystic echinococcosis	9 (7 - 11)	3 (2 - 4)	2 (2 - 3)	3 (2 - 4)	1 (1 - 1)	0 (0 - 0)
Dengue	6 (4 - 10)	3 (1 - 7)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Yellow fever	11 (7 - 17)	1 (0 - 3)	2 (1 - 6)	6 (3 - 11)	1 (0 - 3)	0 (0 - 1)
Rabies	212 (137 - 331)	67 (26 - 148)	72 (41 - 121)	54 (35 - 88)	14 (7 - 24)	5 (1 - 11)
Intestinal nematode infections	80 (47 - 123)	69 (37 - 110)	8 (2 - 19)	2 (0 - 7)	1 (0 - 4)	0 (0 - 4)
Ascariasis	80 (47 - 123)	69 (37 - 110)	8 (2 - 19)	2 (0 - 7)	1 (0 - 4)	0 (0 - 4)

Web Table 31- Chad deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other neglected tropical diseases	67 (26 - 164)	34 (13 - 97)	7 (2 - 20)	14 (5 - 32)	6 (2 - 13)	6 (2 - 13)
Maternal disorders	3,593 (2,456 - 4,868)	--	47 (17 - 97)	3,547 (2,416 - 4,807)	--	--
Maternal hemorrhage	637 (385 - 933)	--	4 (1 - 10)	632 (383 - 926)	--	--
Maternal sepsis and other maternal infections	204 (119 - 315)	--	3 (1 - 6)	202 (117 - 312)	--	--
Maternal hypertensive disorders	274 (150 - 421)	--	3 (1 - 8)	270 (148 - 416)	--	--
Maternal obstructed labor	180 (102 - 275)	--	2 (1 - 4)	178 (101 - 273)	--	--
Maternal abortive outcome	643 (405 - 932)	--	8 (3 - 19)	634 (402 - 925)	--	--
Indirect maternal deaths	395 (232 - 611)	--	4 (1 - 10)	390 (229 - 605)	--	--
Late maternal deaths	560 (301 - 914)	--	13 (4 - 29)	547 (295 - 887)	--	--
Maternal deaths aggravated by HIV/AIDS	30 (16 - 48)	--	--	30 (16 - 48)	--	--
Other maternal disorders	664 (429 - 956)	--	9 (3 - 20)	655 (423 - 945)	--	--
Neonatal disorders	14,492 (11,206 - 18,116)	14,492 (11,206 - 18,116)	--	--	--	--
Neonatal preterm birth complications	5,020 (2,811 - 8,175)	5,020 (2,811 - 8,175)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4,475 (2,461 - 7,181)	4,475 (2,461 - 7,181)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,676 (1,141 - 5,363)	2,676 (1,141 - 5,363)	--	--	--	--
Hemolytic disease and other neonatal jaundice	144 (52 - 350)	144 (52 - 350)	--	--	--	--
Other neonatal disorders	2,178 (1,043 - 3,796)	2,178 (1,043 - 3,796)	--	--	--	--
Nutritional deficiencies	7,888 (5,148 - 11,170)	5,980 (3,506 - 8,950)	408 (269 - 579)	628 (434 - 851)	396 (259 - 546)	476 (325 - 650)
Protein-energy malnutrition	5,774 (3,564 - 8,615)	4,960 (2,790 - 7,597)	262 (151 - 405)	184 (98 - 331)	167 (89 - 268)	200 (103 - 323)
Iodine deficiency	14 (1 - 69)	10 (0 - 64)	1 (0 - 7)	2 (0 - 6)	1 (0 - 4)	1 (0 - 3)
Iron-deficiency anemia	2,068 (1,109 - 3,347)	995 (315 - 2,169)	143 (67 - 240)	435 (277 - 605)	223 (125 - 334)	272 (161 - 408)
Other nutritional deficiencies	33 (14 - 76)	16 (4 - 49)	2 (1 - 5)	7 (2 - 16)	5 (2 - 11)	3 (1 - 7)
Other communicable, maternal, neonatal, and nutritional diseases	3,519 (2,088 - 5,696)	2,852 (1,530 - 4,876)	256 (146 - 445)	186 (128 - 316)	120 (79 - 197)	105 (62 - 176)
Sexually transmitted diseases excluding HIV	2,919 (1,514 - 5,071)	2,577 (1,275 - 4,589)	220 (113 - 400)	66 (35 - 188)	31 (12 - 97)	25 (9 - 75)
Syphilis	2,865 (1,467 - 5,030)	2,577 (1,275 - 4,589)	214 (108 - 395)	32 (17 - 97)	21 (8 - 70)	20 (7 - 61)
Chlamydial infection	6 (3 - 11)	--	0 (0 - 1)	4 (2 - 7)	1 (0 - 4)	0 (0 - 1)
Gonococcal infection	27 (15 - 80)	--	3 (1 - 8)	16 (8 - 48)	5 (2 - 17)	3 (1 - 9)
Other sexually transmitted diseases	21 (11 - 61)	--	3 (1 - 8)	14 (7 - 40)	3 (1 - 11)	1 (0 - 4)
Hepatitis	250 (128 - 374)	70 (21 - 130)	17 (7 - 28)	74 (41 - 111)	49 (27 - 76)	40 (22 - 64)
Acute hepatitis A	28 (6 - 64)	20 (4 - 48)	4 (1 - 10)	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	153 (72 - 241)	49 (15 - 96)	8 (3 - 15)	26 (10 - 47)	37 (20 - 61)	34 (18 - 55)
Acute hepatitis C	6 (1 - 16)	--	1 (0 - 3)	2 (0 - 5)	2 (0 - 5)	1 (0 - 5)
Acute hepatitis E	63 (33 - 101)	1 (0 - 3)	3 (1 - 7)	45 (23 - 70)	9 (4 - 18)	4 (1 - 11)
Other infectious diseases	351 (202 - 675)	205 (87 - 437)	20 (8 - 40)	45 (23 - 87)	40 (18 - 92)	41 (15 - 109)
Non-communicable diseases	26,676 (21,914 - 32,851)	5,549 (3,285 - 9,251)	870 (664 - 1,129)	4,939 (4,012 - 5,929)	7,445 (6,021 - 9,627)	7,873 (6,683 - 9,510)
Neoplasms	3,630 (3,030 - 4,454)	146 (91 - 240)	111 (78 - 152)	1,065 (845 - 1,334)	1,460 (1,165 - 1,890)	848 (713 - 1,047)
Esophageal cancer	94 (66 - 141)	--	--	18 (12 - 27)	49 (33 - 77)	27 (18 - 41)
Stomach cancer	349 (283 - 441)	--	--	90 (68 - 117)	177 (135 - 233)	82 (64 - 106)
Liver cancer	1,017 (772 - 1,336)	--	6 (3 - 10)	385 (264 - 573)	424 (307 - 593)	202 (147 - 274)
Liver cancer due to hepatitis B	461 (296 - 703)	--	3 (1 - 5)	222 (139 - 351)	177 (97 - 286)	59 (31 - 92)

Web Table 31- Chad deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis C	296 (176 - 445)	--	0 (0 - 1)	68 (34 - 118)	141 (81 - 229)	86 (48 - 129)
Liver cancer due to alcohol use	113 (68 - 178)	--	--	28 (15 - 49)	51 (28 - 84)	35 (18 - 58)
Liver cancer due to other causes	147 (91 - 229)	--	3 (1 - 5)	67 (38 - 113)	55 (31 - 98)	22 (12 - 39)
Larynx cancer	14 (9 - 31)	--	--	3 (2 - 6)	6 (4 - 17)	4 (3 - 10)
Tracheal, bronchus and lung cancer	146 (119 - 186)	--	--	20 (15 - 26)	78 (60 - 102)	48 (38 - 61)
Breast cancer	186 (143 - 248)	--	--	70 (50 - 93)	82 (59 - 117)	34 (24 - 46)
Cervical cancer	475 (339 - 659)	--	--	154 (105 - 219)	238 (150 - 361)	82 (52 - 120)
Uterine cancer	40 (23 - 61)	--	--	8 (4 - 13)	19 (10 - 33)	13 (7 - 21)
Prostate cancer	125 (81 - 204)	--	--	3 (1 - 4)	35 (21 - 59)	88 (56 - 144)
Colon and rectum cancer	177 (148 - 220)	--	--	48 (38 - 60)	63 (50 - 82)	66 (51 - 84)
Lip and oral cavity cancer	24 (18 - 31)	--	--	7 (5 - 10)	10 (7 - 14)	7 (5 - 11)
Nasopharynx cancer	8 (6 - 12)	--	1 (0 - 1)	4 (3 - 6)	3 (2 - 4)	1 (1 - 1)
Other pharynx cancer	9 (7 - 12)	--	--	3 (2 - 4)	4 (3 - 6)	2 (2 - 3)
Gallbladder and biliary tract cancer	50 (35 - 68)	--	--	9 (6 - 12)	26 (17 - 39)	15 (10 - 23)
Pancreatic cancer	70 (57 - 87)	--	--	14 (10 - 18)	37 (28 - 48)	20 (15 - 25)
Malignant skin melanoma	10 (7 - 14)	--	--	3 (2 - 5)	4 (3 - 6)	2 (2 - 3)
Non-melanoma skin cancer	8 (5 - 11)	--	--	2 (1 - 3)	2 (1 - 3)	4 (2 - 6)
Ovarian cancer	43 (31 - 61)	--	--	12 (8 - 17)	24 (17 - 36)	7 (4 - 10)
Testicular cancer	4 (2 - 6)	--	--	3 (2 - 4)	1 (0 - 1)	0 (0 - 1)
Kidney cancer	30 (23 - 39)	8 (4 - 15)	3 (2 - 5)	5 (4 - 7)	10 (7 - 14)	5 (3 - 6)
Bladder cancer	72 (56 - 100)	--	--	16 (10 - 22)	25 (18 - 39)	31 (22 - 46)
Brain and nervous system cancer	41 (25 - 54)	3 (2 - 7)	6 (3 - 9)	18 (10 - 24)	9 (6 - 13)	5 (3 - 7)
Thyroid cancer	9 (7 - 14)	--	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	3 (2 - 5)
Mesothelioma	5 (4 - 7)	--	--	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Hodgkin lymphoma	24 (16 - 32)	4 (2 - 8)	4 (2 - 7)	9 (6 - 12)	3 (2 - 5)	4 (2 - 7)
Non-Hodgkin lymphoma	172 (134 - 214)	34 (18 - 61)	33 (19 - 52)	55 (40 - 71)	31 (22 - 43)	18 (13 - 28)
Multiple myeloma	16 (12 - 21)	--	--	3 (2 - 4)	8 (6 - 11)	5 (3 - 7)
Leukemia	71 (58 - 87)	9 (5 - 16)	14 (10 - 20)	28 (21 - 36)	11 (8 - 14)	10 (8 - 13)
Other neoplasms	342 (253 - 491)	88 (50 - 169)	45 (29 - 73)	72 (49 - 115)	74 (49 - 119)	63 (45 - 91)
Cardiovascular diseases	9,911 (8,227 - 12,686)	580 (361 - 923)	157 (105 - 234)	1,432 (1,109 - 1,892)	3,419 (2,704 - 4,535)	4,323 (3,582 - 5,592)
Rheumatic heart disease	234 (123 - 611)	28 (10 - 62)	18 (8 - 43)	67 (28 - 208)	57 (25 - 172)	64 (37 - 140)
Ischemic heart disease	3,326 (2,561 - 4,941)	31 (11 - 71)	23 (14 - 38)	454 (332 - 644)	1,249 (905 - 1,781)	1,569 (1,153 - 2,414)
Cerebrovascular disease	3,341 (2,481 - 4,340)	121 (72 - 200)	32 (20 - 49)	373 (254 - 510)	1,151 (815 - 1,580)	1,664 (1,218 - 2,134)
Ischemic stroke	1,891 (679 - 2,729)	16 (4 - 41)	4 (1 - 9)	76 (20 - 135)	614 (170 - 973)	1,182 (452 - 1,690)
Hemorrhagic stroke	1,450 (933 - 2,597)	105 (62 - 176)	28 (17 - 44)	298 (200 - 420)	537 (326 - 969)	482 (247 - 1,095)
Hypertensive heart disease	740 (411 - 1,129)	9 (3 - 17)	2 (1 - 4)	87 (37 - 146)	250 (123 - 409)	392 (218 - 609)
Cardiomyopathy and myocarditis	719 (516 - 1,092)	129 (62 - 252)	32 (18 - 53)	157 (107 - 235)	199 (115 - 304)	202 (98 - 387)
Atrial fibrillation and flutter	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	94 (51 - 173)	--	--	14 (7 - 27)	39 (21 - 69)	41 (21 - 83)
Peripheral vascular disease	1 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)

Web Table 31- Chad deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Endocarditis	297 (210 - 463)	72 (35 - 127)	10 (6 - 16)	59 (39 - 93)	69 (41 - 117)	86 (53 - 160)
Other cardiovascular and circulatory diseases	1,157 (817 - 2,098)	190 (107 - 337)	40 (25 - 67)	220 (151 - 383)	404 (258 - 788)	303 (189 - 622)
Chronic respiratory diseases	1,885 (1,438 - 3,046)	233 (121 - 481)	44 (29 - 78)	257 (185 - 428)	573 (402 - 959)	778 (589 - 1,205)
Chronic obstructive pulmonary disease	1,027 (766 - 1,631)	91 (47 - 176)	17 (10 - 27)	74 (50 - 116)	324 (221 - 531)	521 (375 - 823)
Pneumoconiosis	131 (70 - 241)	3 (1 - 10)	2 (1 - 5)	29 (16 - 52)	64 (33 - 115)	32 (13 - 68)
Silicosis	27 (9 - 79)	1 (0 - 4)	1 (0 - 2)	6 (2 - 16)	7 (2 - 21)	13 (4 - 40)
Asbestosis	9 (4 - 20)	1 (0 - 2)	0 (0 - 1)	2 (1 - 5)	5 (2 - 11)	1 (0 - 3)
Coal workers pneumoconiosis	36 (15 - 68)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	28 (12 - 54)	5 (1 - 10)
Other pneumoconiosis	59 (32 - 95)	1 (0 - 3)	1 (0 - 1)	19 (10 - 31)	24 (12 - 46)	14 (6 - 23)
Asthma	442 (260 - 980)	86 (35 - 224)	14 (7 - 37)	94 (55 - 217)	122 (66 - 271)	125 (68 - 272)
Interstitial lung disease and pulmonary sarcoidosis	97 (15 - 178)	1 (0 - 2)	1 (0 - 1)	5 (2 - 9)	31 (5 - 61)	59 (7 - 114)
Other chronic respiratory diseases	189 (115 - 289)	51 (24 - 99)	11 (6 - 17)	55 (34 - 84)	32 (15 - 54)	40 (23 - 68)
Cirrhosis	1,286 (1,020 - 1,613)	87 (41 - 158)	32 (22 - 44)	435 (327 - 555)	507 (370 - 683)	226 (170 - 300)
Cirrhosis due to hepatitis B	330 (203 - 471)	4 (1 - 10)	5 (3 - 9)	116 (70 - 177)	141 (82 - 212)	63 (37 - 99)
Cirrhosis due to hepatitis C	267 (114 - 440)	7 (2 - 18)	5 (2 - 11)	81 (34 - 151)	115 (48 - 198)	58 (20 - 92)
Cirrhosis due to alcohol use	442 (306 - 612)	--	--	149 (93 - 215)	203 (131 - 296)	90 (58 - 133)
Cirrhosis due to other causes	247 (169 - 340)	75 (34 - 137)	22 (14 - 31)	89 (57 - 130)	47 (23 - 77)	15 (8 - 25)
Digestive diseases	2,029 (1,631 - 2,518)	296 (155 - 551)	133 (93 - 185)	597 (433 - 774)	522 (372 - 717)	480 (353 - 616)
Peptic ulcer disease	528 (391 - 703)	40 (15 - 90)	23 (12 - 39)	163 (113 - 224)	158 (105 - 236)	144 (100 - 204)
Gastritis and duodenitis	89 (44 - 167)	18 (5 - 40)	8 (4 - 13)	22 (12 - 43)	19 (8 - 50)	22 (6 - 55)
Appendicitis	205 (147 - 290)	54 (18 - 127)	29 (14 - 49)	61 (40 - 91)	32 (16 - 50)	30 (11 - 55)
Paralytic ileus and intestinal obstruction	476 (275 - 664)	44 (17 - 89)	27 (14 - 45)	112 (55 - 175)	150 (73 - 225)	144 (85 - 211)
Inguinal, femoral, and abdominal hernia	56 (36 - 90)	4 (2 - 10)	2 (1 - 5)	15 (9 - 24)	17 (9 - 28)	18 (10 - 28)
Inflammatory bowel disease	131 (64 - 195)	54 (21 - 117)	7 (3 - 13)	33 (11 - 49)	20 (5 - 34)	17 (4 - 29)
Vascular intestinal disorders	8 (4 - 16)	2 (0 - 5)	1 (0 - 2)	2 (1 - 4)	2 (1 - 4)	2 (1 - 5)
Gallbladder and biliary diseases	126 (78 - 169)	11 (5 - 19)	10 (3 - 16)	34 (19 - 51)	33 (20 - 49)	38 (21 - 57)
Pancreatitis	117 (68 - 175)	4 (1 - 9)	3 (2 - 6)	60 (33 - 95)	31 (17 - 49)	19 (9 - 34)
Other digestive diseases	292 (208 - 396)	65 (29 - 137)	24 (15 - 37)	95 (59 - 136)	62 (38 - 94)	47 (27 - 70)
Neurological disorders	785 (629 - 977)	154 (71 - 290)	54 (30 - 85)	155 (111 - 212)	62 (48 - 81)	360 (271 - 451)
Alzheimer disease and other dementias	363 (275 - 457)	--	--	0 (0 - 0)	31 (23 - 41)	332 (246 - 419)
Parkinson disease	3 (2 - 6)	--	--	0 (0 - 1)	0 (0 - 1)	2 (1 - 5)
Epilepsy	342 (237 - 492)	133 (56 - 259)	46 (24 - 77)	133 (92 - 188)	14 (9 - 24)	16 (9 - 26)
Multiple sclerosis	1 (0 - 3)	--	--	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	77 (57 - 129)	22 (12 - 68)	7 (5 - 13)	22 (16 - 29)	16 (12 - 22)	10 (8 - 13)
Mental and substance use disorders	257 (140 - 470)	15 (2 - 39)	0 (0 - 0)	170 (84 - 353)	54 (27 - 95)	18 (8 - 32)
Schizophrenia	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	134 (55 - 242)	--	--	78 (34 - 141)	43 (17 - 81)	12 (3 - 25)
Drug use disorders	122 (66 - 292)	15 (2 - 39)	--	91 (39 - 254)	11 (6 - 24)	5 (3 - 11)
Opioid use disorders	13 (7 - 31)	2 (0 - 5)	--	10 (4 - 27)	1 (1 - 2)	1 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Chad deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	108 (58 - 261)	13 (2 - 35)	--	81 (35 - 226)	10 (5 - 21)	5 (2 - 9)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	3,072 (2,312 - 3,760)	730 (383 - 1,106)	184 (121 - 252)	665 (490 - 841)	760 (582 - 982)	733 (581 - 912)
Diabetes mellitus	962 (773 - 1,191)	27 (17 - 41)	9 (5 - 13)	142 (109 - 183)	408 (312 - 532)	376 (287 - 473)
Acute glomerulonephritis	22 (14 - 43)	6 (2 - 20)	3 (1 - 7)	7 (5 - 12)	5 (3 - 7)	2 (1 - 4)
Chronic kidney disease	616 (465 - 788)	110 (64 - 174)	43 (25 - 61)	206 (136 - 280)	129 (93 - 178)	128 (92 - 170)
Chronic kidney disease due to diabetes mellitus	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 7)	0 (0 - 0)
Chronic kidney disease due to hypertension	134 (88 - 196)	7 (1 - 15)	2 (1 - 4)	31 (16 - 50)	44 (27 - 69)	50 (31 - 76)
Chronic kidney disease due to glomerulonephritis	357 (263 - 467)	80 (46 - 127)	33 (21 - 47)	138 (92 - 190)	56 (35 - 84)	50 (31 - 72)
Chronic kidney disease due to other causes	121 (64 - 180)	23 (7 - 49)	8 (2 - 14)	36 (17 - 63)	25 (12 - 42)	28 (13 - 50)
Urinary diseases and male infertility	527 (339 - 694)	114 (59 - 211)	17 (11 - 26)	129 (71 - 182)	126 (75 - 183)	141 (95 - 202)
Interstitial nephritis and urinary tract infections	476 (298 - 632)	104 (50 - 197)	14 (8 - 23)	112 (60 - 159)	114 (68 - 169)	131 (89 - 188)
Urolithiasis	5 (2 - 12)	--	1 (0 - 2)	2 (1 - 5)	1 (0 - 4)	1 (0 - 2)
Other urinary diseases	46 (26 - 73)	10 (3 - 22)	2 (1 - 4)	15 (6 - 25)	11 (3 - 20)	10 (3 - 20)
Gynecological diseases	8 (4 - 14)	--	--	5 (3 - 9)	2 (1 - 4)	1 (0 - 2)
Uterine fibroids	2 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other gynecological diseases	4 (2 - 7)	--	--	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	567 (240 - 942)	336 (90 - 641)	89 (40 - 142)	96 (48 - 166)	25 (13 - 51)	20 (9 - 44)
Thalassemias	20 (7 - 35)	16 (4 - 30)	2 (1 - 4)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	499 (199 - 844)	302 (78 - 576)	85 (38 - 134)	89 (45 - 154)	20 (10 - 41)	2 (1 - 5)
G6PD deficiency	12 (5 - 19)	7 (2 - 14)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)	1 (0 - 2)
Other hemoglobinopathies and hemolytic anemias	36 (20 - 59)	11 (4 - 20)	1 (1 - 2)	3 (1 - 5)	4 (2 - 8)	17 (8 - 38)
Endocrine, metabolic, blood, and immune disorders	370 (226 - 492)	137 (76 - 241)	22 (13 - 38)	80 (46 - 109)	65 (31 - 97)	66 (24 - 97)
Musculoskeletal disorders	81 (53 - 111)	--	14 (7 - 21)	31 (21 - 45)	20 (13 - 29)	16 (10 - 23)
Rheumatoid arthritis	11 (7 - 17)	--	2 (1 - 4)	3 (1 - 4)	3 (2 - 5)	4 (2 - 8)
Other musculoskeletal disorders	69 (44 - 94)	--	12 (6 - 18)	29 (18 - 41)	18 (11 - 25)	11 (7 - 17)
Other non-communicable diseases	3,740 (1,795 - 7,365)	3,308 (1,439 - 6,847)	141 (66 - 279)	132 (92 - 181)	68 (43 - 96)	91 (55 - 126)
Congenital anomalies	3,382 (1,435 - 6,991)	3,157 (1,303 - 6,646)	129 (56 - 267)	73 (43 - 115)	12 (8 - 19)	10 (7 - 15)
Neural tube defects	925 (311 - 2,202)	884 (285 - 2,102)	26 (9 - 65)	14 (4 - 31)	1 (0 - 3)	1 (0 - 2)
Congenital heart anomalies	1,366 (544 - 2,795)	1,259 (477 - 2,632)	61 (25 - 136)	34 (18 - 55)	7 (4 - 10)	5 (3 - 7)
Cleft lip and cleft palate	25 (5 - 73)	25 (5 - 73)	--	--	--	--
Down syndrome	361 (89 - 964)	331 (69 - 921)	18 (6 - 39)	10 (5 - 18)	2 (1 - 3)	0 (0 - 1)
Chromosomal unbalanced rearrangements	101 (29 - 282)	95 (26 - 272)	3 (1 - 8)	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	604 (137 - 2,424)	563 (116 - 2,325)	21 (6 - 79)	12 (6 - 25)	3 (2 - 5)	4 (2 - 7)
Skin and subcutaneous diseases	321 (197 - 413)	113 (56 - 188)	12 (8 - 18)	59 (32 - 79)	56 (31 - 81)	81 (47 - 115)

Web Table 31- Chad deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cellulitis	230 (146 - 302)	74 (37 - 121)	10 (6 - 14)	42 (24 - 58)	41 (25 - 61)	63 (37 - 91)
Pyoderma	80 (42 - 128)	35 (10 - 76)	2 (1 - 4)	15 (7 - 22)	14 (6 - 24)	15 (6 - 25)
Decubitus ulcer	4 (1 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	3 (1 - 5)
Other skin and subcutaneous diseases	7 (1 - 18)	3 (0 - 13)	0 (0 - 1)	2 (0 - 4)	0 (0 - 1)	1 (0 - 2)
Sudden infant death syndrome	38 (12 - 99)	38 (12 - 99)	--	--	--	--
Injuries	8,393 (6,896 - 10,002)	2,620 (1,645 - 3,821)	1,126 (856 - 1,445)	3,327 (2,610 - 4,164)	769 (586 - 995)	551 (397 - 713)
Transport injuries	4,102 (3,302 - 5,036)	871 (501 - 1,397)	579 (416 - 797)	2,049 (1,563 - 2,601)	405 (291 - 537)	197 (129 - 257)
Road injuries	3,941 (3,175 - 4,855)	800 (454 - 1,277)	552 (398 - 761)	2,014 (1,536 - 2,559)	391 (283 - 518)	186 (126 - 240)
Pedestrian road injuries	1,122 (757 - 1,526)	263 (132 - 497)	190 (120 - 287)	488 (293 - 705)	117 (69 - 171)	64 (36 - 91)
Cyclist road injuries	218 (150 - 299)	58 (26 - 107)	49 (31 - 73)	71 (47 - 102)	30 (14 - 46)	11 (5 - 17)
Motorcyclist road injuries	535 (356 - 795)	69 (34 - 125)	42 (23 - 67)	365 (228 - 568)	44 (27 - 68)	15 (9 - 24)
Motor vehicle road injuries	1,727 (1,294 - 2,207)	298 (161 - 505)	196 (130 - 291)	999 (718 - 1,344)	162 (112 - 224)	72 (43 - 102)
Other road injuries	340 (162 - 518)	111 (40 - 217)	75 (32 - 128)	92 (38 - 183)	38 (15 - 67)	24 (9 - 45)
Other transport injuries	160 (107 - 232)	72 (33 - 137)	28 (16 - 47)	35 (23 - 60)	15 (7 - 22)	11 (3 - 18)
Unintentional injuries	3,693 (2,888 - 4,712)	1,709 (1,013 - 2,590)	521 (384 - 696)	859 (640 - 1,239)	290 (217 - 395)	314 (207 - 435)
Falls	664 (507 - 929)	175 (87 - 325)	62 (38 - 96)	182 (122 - 311)	89 (59 - 149)	154 (93 - 251)
Drowning	890 (468 - 1,558)	487 (172 - 964)	185 (96 - 311)	174 (102 - 301)	30 (21 - 43)	14 (9 - 21)
Fire, heat, and hot substances	617 (400 - 897)	359 (155 - 631)	66 (40 - 104)	108 (74 - 156)	42 (25 - 70)	42 (23 - 77)
Poisonings	218 (132 - 460)	110 (47 - 255)	23 (13 - 43)	62 (35 - 160)	17 (10 - 29)	6 (4 - 10)
Exposure to mechanical forces	585 (431 - 875)	224 (130 - 383)	90 (54 - 147)	201 (130 - 367)	48 (31 - 70)	21 (11 - 30)
Unintentional firearm injuries	254 (167 - 393)	77 (38 - 155)	28 (15 - 57)	121 (71 - 216)	19 (11 - 32)	8 (5 - 12)
Unintentional suffocation	31 (7 - 66)	21 (4 - 50)	4 (1 - 9)	4 (1 - 8)	1 (0 - 2)	1 (0 - 1)
Other exposure to mechanical forces	300 (203 - 469)	126 (63 - 252)	58 (30 - 105)	76 (48 - 153)	28 (15 - 44)	13 (4 - 20)
Adverse effects of medical treatment	159 (74 - 279)	63 (21 - 126)	10 (5 - 20)	29 (15 - 52)	25 (7 - 55)	31 (7 - 73)
Animal contact	109 (67 - 186)	40 (17 - 87)	23 (12 - 43)	23 (13 - 36)	12 (5 - 18)	10 (3 - 16)
Venomous animal contact	67 (39 - 140)	27 (10 - 74)	14 (6 - 31)	15 (8 - 25)	6 (3 - 11)	5 (1 - 9)
Non-venomous animal contact	42 (20 - 62)	13 (5 - 26)	10 (4 - 17)	8 (4 - 13)	6 (2 - 9)	5 (2 - 8)
Foreign body	241 (131 - 382)	176 (84 - 310)	19 (10 - 29)	18 (11 - 26)	10 (5 - 15)	19 (8 - 31)
Pulmonary aspiration and foreign body in airway	234 (127 - 376)	173 (82 - 307)	18 (9 - 28)	17 (10 - 25)	9 (4 - 13)	18 (7 - 29)
Foreign body in other body part	7 (4 - 11)	3 (1 - 6)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)	1 (0 - 2)
Other unintentional injuries	209 (150 - 282)	74 (42 - 119)	41 (27 - 62)	62 (42 - 85)	17 (11 - 24)	16 (10 - 23)
Self-harm and interpersonal violence	599 (371 - 853)	40 (20 - 73)	26 (14 - 41)	419 (268 - 616)	74 (32 - 118)	41 (11 - 66)
Self-harm	338 (140 - 544)	--	11 (3 - 24)	224 (98 - 389)	64 (22 - 107)	39 (9 - 64)
Interpersonal violence	261 (177 - 361)	40 (20 - 73)	15 (9 - 23)	194 (126 - 278)	10 (6 - 15)	2 (1 - 2)
Assault by firearm	115 (58 - 173)	9 (3 - 18)	3 (2 - 6)	98 (48 - 153)	4 (2 - 6)	0 (0 - 1)
Assault by sharp object	50 (29 - 88)	6 (2 - 14)	3 (1 - 5)	38 (20 - 74)	3 (1 - 5)	0 (0 - 1)
Assault by other means	96 (63 - 156)	25 (12 - 50)	9 (6 - 15)	58 (34 - 100)	3 (2 - 6)	1 (0 - 1)

Web Table 31- Chad deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	76,659 (68,568 - 86,201)	44,728 (37,838 - 52,189)	4,101 (3,467 - 4,792)	13,173 (10,996 - 15,430)	8,142 (6,348 - 10,227)	6,515 (5,503 - 7,749)
Communicable, maternal, neonatal, and nutritional diseases	56,954 (50,398 - 64,406)	40,285 (34,177 - 47,568)	2,883 (2,391 - 3,430)	7,554 (6,480 - 8,804)	3,576 (2,847 - 4,364)	2,657 (2,093 - 3,237)
HIV/AIDS and tuberculosis	7,104 (6,001 - 8,460)	722 (548 - 944)	428 (345 - 520)	4,010 (3,244 - 4,922)	1,461 (1,123 - 1,870)	483 (340 - 684)
Tuberculosis	2,390 (1,692 - 3,397)	232 (119 - 430)	85 (48 - 142)	981 (667 - 1,435)	690 (444 - 1,032)	402 (264 - 595)
HIV/AIDS	4,715 (3,913 - 5,774)	490 (370 - 634)	343 (273 - 424)	3,030 (2,324 - 3,963)	771 (548 - 1,019)	81 (50 - 118)
HIV/AIDS resulting in mycobacterial infection	333 (255 - 436)	33 (25 - 45)	22 (16 - 29)	215 (152 - 293)	57 (39 - 80)	6 (4 - 9)
HIV/AIDS resulting in other diseases	4,382 (3,628 - 5,370)	456 (341 - 591)	321 (254 - 395)	2,815 (2,153 - 3,681)	714 (509 - 947)	75 (46 - 110)
Diarrrhea, lower respiratory, and other common infectious diseases	30,927 (24,076 - 37,699)	23,273 (17,195 - 29,428)	1,648 (1,190 - 2,150)	2,584 (1,881 - 3,396)	1,640 (1,067 - 2,322)	1,781 (1,294 - 2,347)
Diarrheal diseases	12,715 (8,286 - 17,606)	9,490 (5,342 - 14,309)	617 (305 - 990)	1,142 (752 - 1,661)	732 (413 - 1,154)	734 (456 - 1,096)
Intestinal infectious diseases	305 (161 - 544)	116 (56 - 218)	88 (43 - 161)	90 (42 - 172)	9 (4 - 17)	3 (1 - 7)
Typhoid fever	182 (88 - 341)	62 (26 - 124)	55 (24 - 110)	58 (23 - 115)	5 (2 - 11)	2 (1 - 4)
Paratyphoid fever	93 (44 - 177)	35 (12 - 77)	29 (12 - 61)	26 (9 - 56)	2 (0 - 6)	1 (0 - 2)
Other intestinal infectious diseases	30 (16 - 48)	19 (9 - 35)	3 (1 - 9)	5 (1 - 13)	1 (0 - 5)	1 (0 - 4)
Lower respiratory infections	10,584 (7,105 - 14,838)	8,081 (4,925 - 12,120)	338 (190 - 550)	551 (349 - 788)	656 (394 - 1,021)	958 (619 - 1,381)
Upper respiratory infections	10 (3 - 26)	6 (0 - 22)	1 (0 - 2)	2 (0 - 4)	1 (0 - 3)	1 (0 - 2)
Otitis media	5 (3 - 8)	2 (1 - 4)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Meningitis	2,701 (1,677 - 4,239)	1,817 (896 - 3,358)	287 (148 - 481)	415 (252 - 633)	128 (67 - 215)	55 (30 - 93)
Pneumococcal meningitis	663 (389 - 1,074)	420 (187 - 824)	76 (32 - 148)	116 (48 - 215)	36 (16 - 67)	14 (6 - 28)
H influenzae type B meningitis	485 (229 - 895)	367 (123 - 749)	50 (18 - 104)	50 (25 - 89)	14 (5 - 29)	5 (2 - 9)
Meningococcal meningitis	1,259 (748 - 2,124)	867 (410 - 1,687)	137 (60 - 253)	181 (94 - 296)	52 (22 - 99)	23 (12 - 41)
Other meningitis	294 (158 - 481)	163 (59 - 333)	23 (9 - 48)	68 (34 - 127)	26 (9 - 52)	13 (6 - 26)
Encephalitis	79 (53 - 126)	44 (21 - 87)	10 (5 - 23)	16 (9 - 23)	5 (3 - 8)	3 (1 - 6)
Diphtheria	69 (1 - 478)	57 (0 - 464)	9 (0 - 65)	2 (0 - 10)	0 (0 - 3)	--
Whooping cough	1,545 (2 - 7,486)	1,458 (2 - 7,063)	73 (0 - 399)	13 (0 - 72)	1 (0 - 6)	--
Tetanus	2,070 (977 - 4,086)	1,464 (467 - 3,379)	141 (62 - 330)	337 (152 - 659)	106 (42 - 233)	22 (8 - 68)
Measles	816 (296 - 1,845)	724 (254 - 1,634)	82 (32 - 183)	9 (3 - 22)	0 (0 - 1)	--
Varicella and herpes zoster	29 (8 - 78)	14 (0 - 60)	3 (0 - 13)	6 (1 - 16)	2 (0 - 6)	5 (0 - 18)
Neglected tropical diseases and malaria	4,750 (2,506 - 8,510)	3,478 (1,485 - 6,801)	454 (200 - 879)	494 (288 - 880)	200 (92 - 406)	125 (45 - 301)
Malaria	4,372 (2,095 - 8,178)	3,374 (1,398 - 6,730)	377 (138 - 809)	340 (144 - 705)	166 (55 - 374)	115 (33 - 290)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	143 (70 - 240)	9 (4 - 18)	16 (8 - 27)	97 (47 - 165)	16 (8 - 28)	4 (2 - 6)
Schistosomiasis	22 (15 - 31)	1 (0 - 2)	1 (1 - 3)	10 (6 - 16)	6 (4 - 11)	3 (1 - 4)
Cysticercosis	2 (0 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 5)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Dengue	4 (2 - 8)	2 (0 - 5)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Yellow fever	8 (4 - 13)	1 (0 - 2)	2 (0 - 5)	4 (2 - 9)	1 (0 - 2)	0 (0 - 1)
Rabies	127 (61 - 221)	43 (10 - 110)	48 (20 - 89)	30 (16 - 54)	6 (2 - 12)	1 (0 - 2)
Intestinal nematode infections	39 (19 - 68)	33 (15 - 61)	4 (0 - 12)	1 (0 - 5)	0 (0 - 3)	0 (0 - 2)
Ascariasis	39 (19 - 68)	33 (15 - 61)	4 (0 - 12)	1 (0 - 5)	0 (0 - 3)	0 (0 - 2)

Web Table 31- Chad deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other neglected tropical diseases	29 (11 - 55)	13 (4 - 32)	3 (1 - 6)	8 (2 - 15)	3 (1 - 7)	3 (1 - 6)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	8,215 (6,120 - 10,412)	8,215 (6,120 - 10,412)	--	--	--	--
Neonatal preterm birth complications	2,792 (1,249 - 4,759)	2,792 (1,249 - 4,759)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,348 (1,067 - 4,193)	2,348 (1,067 - 4,193)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,723 (596 - 3,588)	1,723 (596 - 3,588)	--	--	--	--
Hemolytic disease and other neonatal jaundice	82 (23 - 218)	82 (23 - 218)	--	--	--	--
Other neonatal disorders	1,270 (486 - 2,545)	1,270 (486 - 2,545)	--	--	--	--
Nutritional deficiencies	4,159 (2,298 - 6,533)	3,158 (1,522 - 5,496)	226 (126 - 371)	343 (196 - 527)	211 (117 - 334)	221 (133 - 362)
Protein-energy malnutrition	3,157 (1,648 - 5,427)	2,656 (1,258 - 4,835)	149 (72 - 267)	144 (68 - 284)	105 (45 - 196)	103 (40 - 205)
Iodine deficiency	6 (0 - 32)	4 (0 - 31)	0 (0 - 4)	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)
Iron-deficiency anemia	981 (331 - 1,947)	496 (63 - 1,340)	75 (21 - 151)	191 (78 - 306)	103 (37 - 187)	116 (43 - 208)
Other nutritional deficiencies	14 (4 - 35)	3 (1 - 14)	1 (0 - 4)	6 (1 - 15)	2 (0 - 5)	2 (0 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	1,800 (1,053 - 2,926)	1,439 (765 - 2,476)	127 (73 - 218)	123 (73 - 264)	65 (34 - 139)	46 (22 - 107)
Sexually transmitted diseases excluding HIV	1,492 (758 - 2,583)	1,298 (633 - 2,322)	105 (54 - 191)	48 (21 - 172)	23 (7 - 87)	17 (5 - 61)
Syphilis	1,455 (731 - 2,548)	1,298 (633 - 2,322)	101 (51 - 186)	25 (11 - 92)	17 (5 - 64)	14 (4 - 51)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	21 (9 - 72)	--	2 (1 - 8)	12 (6 - 44)	4 (1 - 15)	2 (1 - 7)
Other sexually transmitted diseases	16 (7 - 56)	--	2 (1 - 8)	10 (5 - 36)	2 (1 - 9)	1 (0 - 3)
Hepatitis	121 (61 - 187)	37 (10 - 80)	10 (4 - 18)	45 (23 - 74)	19 (10 - 32)	10 (5 - 16)
Acute hepatitis A	14 (3 - 35)	9 (1 - 27)	2 (1 - 6)	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	75 (34 - 127)	28 (7 - 61)	5 (2 - 11)	18 (7 - 36)	15 (7 - 26)	8 (5 - 14)
Acute hepatitis C	3 (0 - 9)	--	1 (0 - 2)	1 (0 - 4)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis E	30 (14 - 56)	0 (0 - 2)	2 (1 - 5)	24 (11 - 44)	3 (1 - 7)	1 (0 - 2)
Other infectious diseases	187 (90 - 370)	103 (31 - 246)	11 (3 - 27)	31 (13 - 67)	23 (8 - 53)	19 (6 - 55)
Non-communicable diseases	14,077 (11,149 - 18,165)	2,859 (1,627 - 5,455)	487 (354 - 655)	3,057 (2,264 - 3,942)	4,076 (2,978 - 5,455)	3,599 (2,881 - 4,461)
Neoplasms	1,861 (1,432 - 2,401)	89 (51 - 160)	60 (42 - 81)	590 (424 - 812)	674 (475 - 928)	447 (345 - 580)
Esophageal cancer	68 (41 - 113)	--	--	15 (10 - 24)	35 (20 - 61)	17 (9 - 32)
Stomach cancer	205 (148 - 272)	--	--	60 (40 - 84)	97 (66 - 135)	48 (34 - 65)
Liver cancer	743 (522 - 1,047)	--	4 (2 - 9)	317 (205 - 493)	288 (187 - 432)	134 (88 - 195)
Liver cancer due to hepatitis B	374 (228 - 615)	--	2 (1 - 5)	195 (115 - 323)	134 (69 - 235)	43 (21 - 75)

Web Table 31- Chad deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis C	207 (97 - 356)	--	0 (0 - 0)	53 (14 - 105)	95 (39 - 174)	58 (27 - 96)
Liver cancer due to alcohol use	86 (45 - 150)	--	--	24 (11 - 45)	36 (17 - 68)	25 (11 - 47)
Liver cancer due to other causes	77 (38 - 143)	--	2 (1 - 4)	45 (20 - 85)	22 (10 - 45)	8 (4 - 16)
Larynx cancer	12 (7 - 29)	--	--	3 (2 - 5)	6 (3 - 16)	4 (2 - 9)
Tracheal, bronchus and lung cancer	98 (73 - 129)	--	--	13 (9 - 18)	54 (37 - 73)	31 (23 - 41)
Breast cancer	4 (2 - 6)	--	--	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	125 (81 - 204)	--	--	3 (1 - 4)	35 (21 - 59)	88 (56 - 144)
Colon and rectum cancer	89 (67 - 117)	--	--	28 (20 - 37)	31 (22 - 44)	30 (22 - 40)
Lip and oral cavity cancer	12 (8 - 17)	--	--	3 (2 - 5)	5 (3 - 8)	3 (2 - 5)
Nasopharynx cancer	5 (3 - 7)	--	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)	0 (0 - 1)
Other pharynx cancer	6 (4 - 9)	--	--	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Gallbladder and biliary tract cancer	9 (6 - 15)	--	--	3 (2 - 4)	4 (2 - 6)	3 (2 - 6)
Pancreatic cancer	37 (27 - 50)	--	--	10 (6 - 14)	19 (13 - 27)	8 (6 - 11)
Malignant skin melanoma	5 (3 - 9)	--	--	2 (1 - 4)	2 (1 - 3)	1 (1 - 2)
Non-melanoma skin cancer	4 (3 - 6)	--	--	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	4 (2 - 6)	--	--	3 (2 - 4)	1 (0 - 1)	0 (0 - 1)
Kidney cancer	16 (12 - 23)	4 (1 - 8)	1 (1 - 2)	3 (2 - 4)	5 (3 - 8)	3 (2 - 4)
Bladder cancer	46 (33 - 72)	--	--	10 (6 - 14)	15 (10 - 28)	21 (14 - 35)
Brain and nervous system cancer	20 (9 - 28)	1 (0 - 2)	4 (2 - 7)	8 (4 - 12)	5 (2 - 7)	2 (1 - 4)
Thyroid cancer	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Mesothelioma	3 (2 - 4)	--	--	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Hodgkin lymphoma	13 (8 - 20)	2 (1 - 5)	2 (1 - 5)	6 (4 - 9)	2 (1 - 3)	1 (0 - 2)
Non-Hodgkin lymphoma	107 (73 - 141)	19 (8 - 38)	20 (11 - 32)	36 (24 - 50)	19 (12 - 30)	12 (8 - 20)
Multiple myeloma	6 (4 - 8)	--	--	2 (1 - 3)	3 (2 - 5)	1 (1 - 2)
Leukemia	39 (30 - 49)	6 (3 - 13)	7 (4 - 11)	17 (12 - 23)	4 (3 - 6)	4 (3 - 6)
Other neoplasms	184 (123 - 294)	57 (30 - 113)	21 (11 - 35)	41 (23 - 73)	37 (19 - 70)	29 (16 - 52)
Cardiovascular diseases	4,605 (3,653 - 5,811)	270 (158 - 431)	84 (54 - 128)	804 (576 - 1,040)	1,760 (1,278 - 2,354)	1,687 (1,338 - 2,119)
Rheumatic heart disease	103 (49 - 243)	16 (5 - 39)	8 (3 - 19)	29 (11 - 83)	27 (10 - 76)	24 (11 - 51)
Ischemic heart disease	1,782 (1,280 - 2,363)	21 (7 - 49)	16 (9 - 27)	298 (203 - 406)	772 (525 - 1,064)	675 (494 - 920)
Cerebrovascular disease	1,395 (984 - 1,930)	57 (30 - 101)	17 (9 - 28)	184 (115 - 267)	520 (341 - 758)	617 (430 - 844)
Ischemic stroke	776 (211 - 1,254)	5 (1 - 15)	2 (0 - 5)	43 (7 - 88)	289 (61 - 509)	437 (139 - 676)
Hemorrhagic stroke	619 (343 - 1,151)	52 (27 - 92)	15 (7 - 25)	140 (84 - 214)	232 (105 - 474)	181 (74 - 423)
Hypertensive heart disease	226 (78 - 429)	4 (0 - 10)	1 (0 - 2)	41 (8 - 91)	86 (28 - 173)	94 (35 - 177)
Cardiomyopathy and myocarditis	378 (243 - 521)	53 (17 - 126)	17 (8 - 32)	88 (53 - 129)	133 (59 - 223)	86 (38 - 149)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	48 (22 - 82)	--	--	7 (3 - 12)	23 (10 - 42)	18 (8 - 32)
Peripheral vascular disease	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)

Web Table 31- Chad deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Endocarditis	169 (101 - 256)	31 (10 - 69)	5 (2 - 9)	35 (20 - 59)	50 (28 - 86)	48 (28 - 83)
Other cardiovascular and circulatory diseases	503 (343 - 801)	88 (44 - 169)	21 (12 - 35)	121 (74 - 185)	149 (86 - 266)	125 (74 - 237)
Chronic respiratory diseases	1,126 (785 - 1,990)	122 (52 - 278)	22 (13 - 45)	156 (100 - 279)	360 (223 - 650)	466 (318 - 807)
Chronic obstructive pulmonary disease	633 (437 - 1,142)	49 (18 - 118)	8 (4 - 16)	44 (27 - 80)	199 (122 - 371)	333 (224 - 594)
Pneumoconiosis	128 (66 - 238)	3 (0 - 10)	2 (0 - 4)	28 (15 - 51)	63 (32 - 115)	32 (13 - 68)
Silicosis	27 (9 - 79)	1 (0 - 4)	1 (0 - 2)	6 (2 - 16)	7 (2 - 21)	13 (4 - 40)
Asbestosis	8 (4 - 20)	0 (0 - 2)	0 (0 - 1)	2 (1 - 5)	5 (2 - 11)	1 (0 - 3)
Coal workers pneumoconiosis	36 (15 - 68)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	28 (12 - 54)	5 (1 - 10)
Other pneumoconiosis	57 (30 - 93)	1 (0 - 2)	0 (0 - 1)	19 (10 - 31)	24 (11 - 45)	13 (6 - 23)
Asthma	190 (95 - 606)	37 (9 - 116)	5 (2 - 17)	46 (23 - 133)	54 (24 - 190)	48 (21 - 176)
Interstitial lung disease and pulmonary sarcoidosis	57 (6 - 117)	0 (0 - 1)	0 (0 - 0)	2 (0 - 4)	21 (2 - 48)	33 (3 - 74)
Other chronic respiratory diseases	118 (55 - 201)	34 (12 - 74)	8 (4 - 14)	35 (17 - 63)	22 (7 - 45)	19 (7 - 39)
Cirrhosis	893 (667 - 1,160)	51 (18 - 116)	19 (12 - 28)	329 (228 - 444)	364 (242 - 515)	130 (92 - 181)
Cirrhosis due to hepatitis B	239 (83 - 375)	2 (0 - 7)	3 (1 - 7)	92 (32 - 151)	104 (38 - 170)	38 (14 - 62)
Cirrhosis due to hepatitis C	113 (19 - 229)	3 (0 - 10)	1 (0 - 3)	32 (3 - 79)	54 (8 - 112)	23 (3 - 43)
Cirrhosis due to alcohol use	369 (225 - 534)	--	--	136 (77 - 204)	172 (99 - 266)	61 (36 - 94)
Cirrhosis due to other causes	172 (105 - 258)	45 (16 - 103)	15 (8 - 24)	70 (38 - 115)	34 (13 - 60)	8 (4 - 14)
Digestive diseases	1,259 (922 - 1,635)	167 (70 - 352)	81 (51 - 120)	419 (267 - 575)	344 (218 - 494)	248 (176 - 343)
Peptic ulcer disease	372 (257 - 530)	28 (7 - 73)	16 (7 - 31)	126 (81 - 182)	116 (66 - 186)	85 (52 - 133)
Gastritis and duodenitis	48 (20 - 117)	10 (2 - 28)	4 (2 - 8)	13 (5 - 33)	12 (4 - 40)	10 (2 - 35)
Appendicitis	88 (56 - 136)	21 (5 - 57)	14 (6 - 27)	26 (15 - 43)	16 (7 - 28)	11 (5 - 22)
Paralytic ileus and intestinal obstruction	292 (144 - 433)	25 (7 - 63)	18 (8 - 32)	84 (35 - 136)	96 (39 - 157)	69 (38 - 112)
Inguinal, femoral, and abdominal hernia	45 (28 - 80)	2 (0 - 8)	2 (1 - 5)	13 (7 - 22)	15 (8 - 27)	14 (7 - 26)
Inflammatory bowel disease	71 (22 - 125)	31 (8 - 84)	4 (1 - 8)	17 (3 - 29)	12 (2 - 24)	8 (1 - 16)
Vascular intestinal disorders	6 (2 - 13)	2 (0 - 5)	1 (0 - 2)	1 (0 - 3)	1 (0 - 2)	1 (0 - 3)
Gallbladder and biliary diseases	61 (33 - 89)	4 (1 - 10)	5 (1 - 9)	20 (8 - 33)	15 (7 - 25)	17 (8 - 31)
Pancreatitis	86 (45 - 133)	2 (0 - 7)	2 (1 - 4)	53 (25 - 88)	19 (10 - 32)	10 (4 - 19)
Other digestive diseases	191 (117 - 294)	43 (14 - 114)	17 (8 - 29)	67 (32 - 107)	43 (22 - 71)	21 (11 - 36)
Neurological disorders	408 (308 - 541)	79 (31 - 194)	28 (13 - 50)	91 (61 - 131)	33 (23 - 46)	176 (129 - 231)
Alzheimer disease and other dementias	181 (132 - 239)	--	--	0 (0 - 0)	18 (11 - 26)	163 (118 - 216)
Parkinson disease	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)
Epilepsy	180 (112 - 292)	67 (23 - 156)	24 (9 - 45)	75 (47 - 113)	8 (4 - 13)	6 (4 - 10)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	45 (30 - 92)	12 (5 - 57)	4 (2 - 10)	16 (10 - 23)	8 (5 - 12)	5 (3 - 7)
Mental and substance use disorders	207 (97 - 407)	11 (1 - 34)	0 (0 - 0)	145 (66 - 318)	39 (17 - 76)	12 (4 - 24)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	104 (43 - 202)	--	--	61 (26 - 113)	33 (13 - 69)	10 (2 - 22)
Drug use disorders	103 (43 - 270)	11 (1 - 34)	--	84 (31 - 245)	6 (3 - 17)	2 (1 - 6)
Opioid use disorders	11 (5 - 29)	1 (0 - 4)	--	9 (3 - 27)	1 (0 - 2)	0 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Chad deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	91 (39 - 239)	10 (1 - 30)	--	74 (27 - 218)	5 (2 - 16)	2 (1 - 5)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,893 (1,451 - 2,393)	470 (242 - 775)	118 (74 - 171)	444 (300 - 608)	465 (325 - 639)	396 (303 - 512)
Diabetes mellitus	538 (405 - 695)	23 (13 - 36)	6 (3 - 9)	85 (59 - 116)	242 (165 - 334)	182 (131 - 248)
Acute glomerulonephritis	11 (5 - 27)	3 (1 - 14)	2 (1 - 5)	3 (1 - 7)	2 (1 - 4)	1 (0 - 2)
Chronic kidney disease	417 (296 - 557)	70 (35 - 123)	29 (16 - 45)	155 (94 - 224)	84 (54 - 128)	79 (54 - 115)
Chronic kidney disease due to diabetes mellitus	3 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 4)	0 (0 - 0)
Chronic kidney disease due to hypertension	74 (40 - 126)	5 (1 - 12)	1 (0 - 2)	21 (8 - 39)	24 (11 - 44)	23 (11 - 46)
Chronic kidney disease due to glomerulonephritis	260 (184 - 351)	49 (22 - 91)	24 (14 - 36)	104 (64 - 152)	43 (25 - 67)	40 (24 - 62)
Chronic kidney disease due to other causes	81 (40 - 131)	16 (3 - 40)	4 (1 - 9)	29 (12 - 55)	16 (6 - 30)	16 (8 - 30)
Urinary diseases and male infertility	360 (224 - 520)	81 (37 - 168)	10 (6 - 14)	92 (46 - 142)	83 (45 - 130)	94 (59 - 154)
Interstitial nephritis and urinary tract infections	319 (196 - 473)	74 (31 - 158)	8 (5 - 12)	79 (38 - 121)	73 (41 - 118)	85 (53 - 143)
Urolithiasis	1 (1 - 3)	--	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	40 (21 - 65)	7 (2 - 19)	1 (1 - 3)	13 (5 - 23)	9 (3 - 18)	9 (3 - 19)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	364 (145 - 656)	225 (55 - 479)	59 (23 - 106)	58 (22 - 148)	13 (4 - 43)	9 (3 - 30)
Thalassemias	13 (4 - 25)	10 (3 - 22)	1 (1 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	324 (127 - 595)	204 (49 - 436)	55 (21 - 100)	53 (20 - 137)	11 (4 - 36)	1 (0 - 3)
G6PD deficiency	8 (3 - 14)	5 (1 - 11)	1 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	19 (8 - 44)	6 (2 - 11)	1 (0 - 1)	2 (1 - 5)	2 (1 - 6)	8 (3 - 26)
Endocrine, metabolic, blood, and immune disorders	203 (117 - 294)	68 (35 - 142)	13 (7 - 24)	52 (27 - 74)	40 (17 - 63)	30 (12 - 46)
Musculoskeletal disorders	49 (27 - 67)	--	9 (4 - 14)	20 (11 - 28)	12 (6 - 19)	8 (4 - 13)
Rheumatoid arthritis	4 (1 - 7)	--	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Other musculoskeletal disorders	45 (25 - 62)	--	8 (4 - 13)	18 (10 - 27)	11 (5 - 17)	7 (4 - 11)
Other non-communicable diseases	1,775 (779 - 4,141)	1,598 (641 - 3,909)	65 (28 - 157)	59 (38 - 86)	24 (13 - 36)	29 (11 - 42)
Congenital anomalies	1,643 (661 - 3,998)	1,532 (585 - 3,833)	60 (24 - 153)	39 (23 - 65)	6 (3 - 10)	5 (3 - 9)
Neural tube defects	424 (90 - 1,100)	405 (86 - 1,068)	11 (2 - 31)	7 (1 - 19)	0 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	676 (231 - 1,713)	617 (190 - 1,616)	33 (12 - 85)	20 (11 - 33)	3 (2 - 6)	2 (1 - 4)
Cleft lip and cleft palate	11 (2 - 40)	11 (2 - 40)	--	--	--	--
Down syndrome	122 (19 - 444)	115 (15 - 434)	4 (1 - 9)	3 (1 - 6)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	42 (9 - 138)	39 (7 - 133)	1 (0 - 5)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	367 (54 - 1,625)	345 (43 - 1,576)	11 (2 - 49)	7 (3 - 14)	2 (1 - 3)	2 (1 - 4)
Skin and subcutaneous diseases	108 (44 - 148)	42 (15 - 76)	5 (3 - 7)	20 (8 - 28)	18 (6 - 27)	23 (7 - 36)

Web Table 31- Chad deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cellulitis	84 (35 - 118)	33 (13 - 62)	4 (2 - 7)	15 (6 - 21)	16 (5 - 23)	17 (5 - 26)
Pyoderma	21 (9 - 37)	9 (2 - 21)	0 (0 - 1)	5 (2 - 8)	3 (1 - 5)	5 (1 - 9)
Decubitus ulcer	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	24 (6 - 72)	24 (6 - 72)	--	--	--	--
Injuries	5,628 (4,401 - 7,006)	1,584 (914 - 2,482)	731 (529 - 984)	2,562 (1,874 - 3,268)	491 (343 - 668)	259 (188 - 345)
Transport injuries	2,811 (2,111 - 3,619)	519 (255 - 1,004)	373 (243 - 546)	1,559 (1,103 - 2,027)	254 (168 - 353)	106 (69 - 146)
Road injuries	2,706 (2,017 - 3,468)	473 (230 - 908)	353 (232 - 518)	1,534 (1,083 - 2,003)	245 (163 - 341)	100 (65 - 137)
Pedestrian road injuries	828 (510 - 1,216)	185 (76 - 399)	134 (75 - 226)	397 (231 - 592)	77 (43 - 123)	35 (20 - 53)
Cyclist road injuries	131 (82 - 191)	30 (10 - 70)	28 (16 - 46)	53 (32 - 83)	15 (7 - 27)	6 (3 - 12)
Motorcyclist road injuries	360 (210 - 594)	37 (15 - 82)	26 (13 - 47)	259 (140 - 448)	29 (15 - 50)	8 (4 - 14)
Motor vehicle road injuries	1,194 (827 - 1,636)	160 (73 - 319)	117 (66 - 192)	770 (512 - 1,095)	106 (65 - 161)	40 (23 - 60)
Other road injuries	192 (41 - 340)	61 (10 - 144)	46 (9 - 93)	55 (10 - 121)	19 (3 - 42)	10 (2 - 23)
Other transport injuries	105 (68 - 166)	46 (18 - 100)	20 (10 - 34)	25 (13 - 52)	9 (5 - 14)	6 (2 - 11)
Unintentional injuries	2,377 (1,753 - 3,270)	1,044 (583 - 1,728)	342 (231 - 485)	673 (456 - 1,054)	187 (126 - 276)	130 (90 - 199)
Falls	429 (287 - 740)	114 (47 - 247)	42 (21 - 72)	151 (90 - 284)	65 (37 - 127)	57 (31 - 118)
Drowning	631 (308 - 1,202)	324 (91 - 739)	132 (60 - 245)	145 (76 - 266)	21 (13 - 32)	8 (5 - 13)
Fire, heat, and hot substances	319 (186 - 525)	184 (65 - 379)	32 (18 - 52)	64 (39 - 102)	22 (11 - 38)	18 (9 - 34)
Poisonings	158 (81 - 410)	73 (23 - 211)	17 (7 - 38)	52 (25 - 150)	12 (6 - 27)	4 (2 - 8)
Exposure to mechanical forces	442 (304 - 704)	152 (80 - 283)	68 (38 - 112)	175 (105 - 337)	35 (21 - 53)	12 (7 - 17)
Unintentional firearm injuries	207 (123 - 352)	59 (23 - 131)	21 (9 - 51)	106 (56 - 202)	15 (8 - 27)	5 (3 - 9)
Unintentional suffocation	22 (2 - 54)	14 (1 - 39)	3 (0 - 7)	4 (0 - 8)	1 (0 - 2)	0 (0 - 1)
Other exposure to mechanical forces	213 (136 - 339)	80 (35 - 165)	43 (21 - 79)	65 (38 - 132)	19 (10 - 31)	6 (2 - 10)
Adverse effects of medical treatment	79 (33 - 149)	36 (9 - 86)	5 (2 - 11)	15 (6 - 30)	11 (3 - 26)	12 (2 - 29)
Animal contact	48 (27 - 73)	17 (6 - 35)	11 (5 - 19)	10 (5 - 15)	5 (2 - 9)	5 (1 - 9)
Venomous animal contact	20 (11 - 35)	7 (2 - 18)	4 (1 - 8)	5 (2 - 8)	2 (1 - 4)	3 (0 - 5)
Non-venomous animal contact	28 (11 - 44)	10 (3 - 23)	7 (2 - 13)	5 (2 - 8)	3 (1 - 6)	3 (1 - 5)
Foreign body	135 (63 - 239)	99 (39 - 196)	10 (5 - 17)	13 (6 - 20)	5 (2 - 9)	6 (3 - 10)
Pulmonary aspiration and foreign body in airway	130 (58 - 234)	97 (38 - 194)	9 (4 - 16)	13 (6 - 19)	5 (2 - 7)	6 (2 - 10)
Foreign body in other body part	5 (2 - 8)	2 (1 - 5)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other unintentional injuries	137 (93 - 193)	45 (20 - 82)	26 (14 - 41)	48 (31 - 69)	10 (6 - 17)	8 (5 - 12)
Self-harm and interpersonal violence	441 (256 - 666)	21 (9 - 52)	16 (8 - 31)	330 (192 - 517)	50 (21 - 86)	23 (6 - 42)
Self-harm	244 (101 - 424)	--	8 (2 - 20)	172 (73 - 324)	43 (14 - 77)	22 (5 - 41)
Interpersonal violence	196 (118 - 297)	21 (9 - 52)	9 (4 - 15)	158 (90 - 240)	8 (4 - 12)	1 (0 - 2)
Assault by firearm	95 (40 - 154)	4 (1 - 9)	2 (0 - 3)	87 (36 - 142)	3 (1 - 5)	0 (0 - 1)
Assault by sharp object	34 (16 - 72)	3 (0 - 8)	1 (0 - 3)	27 (10 - 64)	2 (1 - 5)	0 (0 - 1)
Assault by other means	68 (37 - 123)	15 (6 - 37)	6 (3 - 11)	44 (22 - 85)	2 (1 - 4)	0 (0 - 1)

Web Table 31- Chad deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	70,268 (61,837 - 79,328)	39,728 (33,747 - 47,259)	3,433 (2,705 - 4,226)	13,217 (11,167 - 15,222)	6,510 (5,461 - 8,380)	7,380 (6,743 - 8,850)
Communicable, maternal, neonatal, and nutritional diseases	54,904 (48,149 - 63,042)	36,002 (30,232 - 43,287)	2,656 (2,099 - 3,304)	10,570 (9,012 - 12,134)	2,864 (2,279 - 3,630)	2,814 (2,080 - 3,612)
HIV/AIDS and tuberculosis	6,931 (5,744 - 8,260)	707 (543 - 942)	413 (331 - 516)	4,183 (3,370 - 5,085)	1,162 (868 - 1,548)	466 (277 - 711)
Tuberculosis	2,690 (1,739 - 3,764)	291 (156 - 503)	114 (60 - 192)	1,269 (749 - 1,821)	603 (353 - 960)	414 (228 - 652)
HIV/AIDS	4,241 (3,314 - 5,247)	416 (309 - 538)	299 (238 - 371)	2,914 (2,251 - 3,713)	559 (361 - 718)	53 (27 - 81)
HIV/AIDS resulting in mycobacterial infection	233 (174 - 302)	22 (16 - 29)	15 (11 - 19)	161 (116 - 218)	32 (20 - 43)	3 (2 - 5)
HIV/AIDS resulting in other diseases	4,009 (3,143 - 4,939)	394 (292 - 509)	284 (225 - 350)	2,753 (2,121 - 3,503)	527 (345 - 679)	49 (26 - 76)
Diarrhea, lower respiratory, and other common infectious diseases	26,885 (21,329 - 33,323)	20,194 (15,422 - 26,080)	1,417 (936 - 2,031)	2,132 (1,331 - 2,940)	1,287 (840 - 1,899)	1,855 (1,180 - 2,567)
Diarrheal diseases	10,735 (7,001 - 15,979)	7,754 (4,127 - 12,411)	503 (241 - 862)	1,070 (611 - 1,616)	597 (321 - 980)	811 (449 - 1,314)
Intestinal infectious diseases	263 (127 - 483)	114 (53 - 215)	83 (35 - 168)	54 (23 - 103)	9 (3 - 19)	4 (2 - 8)
Typhoid fever	171 (77 - 326)	68 (26 - 141)	57 (24 - 115)	38 (15 - 76)	6 (2 - 13)	3 (1 - 5)
Paratyphoid fever	73 (33 - 144)	33 (13 - 69)	24 (9 - 53)	13 (5 - 29)	2 (1 - 5)	1 (0 - 2)
Other intestinal infectious diseases	19 (9 - 33)	13 (5 - 25)	2 (0 - 6)	3 (0 - 8)	1 (0 - 4)	1 (0 - 4)
Lower respiratory infections	9,422 (6,315 - 13,331)	7,328 (4,262 - 11,147)	283 (141 - 489)	404 (243 - 606)	486 (264 - 788)	921 (527 - 1,395)
Upper respiratory infections	8 (2 - 24)	5 (0 - 22)	0 (0 - 2)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Otitis media	6 (4 - 8)	3 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Meningitis	2,205 (1,404 - 3,449)	1,507 (801 - 2,688)	212 (110 - 346)	322 (188 - 511)	95 (51 - 154)	69 (31 - 117)
Pneumococcal meningitis	515 (305 - 823)	308 (138 - 590)	65 (25 - 120)	98 (46 - 179)	24 (11 - 45)	20 (8 - 41)
H influenzae type B meningitis	429 (220 - 745)	350 (155 - 647)	35 (13 - 79)	34 (15 - 64)	6 (3 - 13)	4 (1 - 8)
Meningococcal meningitis	1,021 (599 - 1,656)	707 (327 - 1,340)	94 (45 - 164)	142 (77 - 235)	46 (19 - 82)	32 (11 - 59)
Other meningitis	239 (138 - 402)	142 (61 - 279)	18 (7 - 38)	48 (20 - 89)	18 (9 - 37)	13 (5 - 25)
Encephalitis	51 (34 - 74)	27 (14 - 49)	6 (3 - 11)	8 (4 - 13)	5 (2 - 10)	4 (1 - 8)
Diphtheria	63 (0 - 386)	54 (0 - 384)	7 (0 - 53)	2 (0 - 6)	0 (0 - 2)	--
Whooping cough	1,742 (2 - 8,563)	1,640 (2 - 7,958)	91 (0 - 517)	10 (0 - 60)	1 (0 - 7)	--
Tetanus	1,567 (769 - 2,884)	1,053 (334 - 2,346)	140 (48 - 251)	248 (88 - 499)	89 (24 - 217)	37 (9 - 110)
Measles	792 (297 - 1,739)	696 (255 - 1,510)	87 (33 - 194)	9 (3 - 21)	0 (0 - 0)	--
Varicella and herpes zoster	29 (8 - 77)	14 (1 - 57)	2 (0 - 12)	4 (1 - 11)	2 (0 - 7)	7 (0 - 35)
Neglected tropical diseases and malaria	5,769 (2,964 - 9,966)	4,589 (1,980 - 8,538)	467 (173 - 964)	360 (162 - 751)	175 (73 - 415)	178 (54 - 511)
Malaria	5,463 (2,674 - 9,708)	4,495 (1,869 - 8,443)	417 (121 - 926)	250 (69 - 633)	140 (41 - 380)	161 (37 - 494)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	114 (55 - 199)	9 (4 - 15)	15 (7 - 28)	67 (31 - 120)	18 (8 - 33)	5 (2 - 8)
Schistosomiasis	16 (11 - 23)	1 (0 - 2)	1 (0 - 2)	6 (4 - 10)	5 (3 - 8)	3 (1 - 5)
Cysticercosis	2 (0 - 7)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 6)	2 (1 - 2)	1 (1 - 2)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Dengue	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	3 (1 - 6)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Rabies	85 (50 - 144)	24 (9 - 52)	24 (10 - 48)	24 (13 - 41)	8 (3 - 15)	5 (1 - 11)
Intestinal nematode infections	41 (21 - 70)	36 (17 - 62)	4 (0 - 13)	1 (0 - 4)	0 (0 - 3)	0 (0 - 3)
Ascariasis	41 (21 - 70)	36 (17 - 62)	4 (0 - 13)	1 (0 - 4)	0 (0 - 3)	0 (0 - 3)

Web Table 31- Chad deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other neglected tropical diseases	39 (14 - 114)	21 (7 - 69)	4 (1 - 14)	7 (2 - 21)	3 (1 - 8)	4 (1 - 9)
Maternal disorders	3,593 (2,456 - 4,868)	--	47 (17 - 97)	3,547 (2,416 - 4,807)	--	--
Maternal hemorrhage	637 (385 - 933)	--	4 (1 - 10)	632 (383 - 926)	--	--
Maternal sepsis and other maternal infections	204 (119 - 315)	--	3 (1 - 6)	202 (117 - 312)	--	--
Maternal hypertensive disorders	274 (150 - 421)	--	3 (1 - 8)	270 (148 - 416)	--	--
Maternal obstructed labor	180 (102 - 275)	--	2 (1 - 4)	178 (101 - 273)	--	--
Maternal abortive outcome	643 (405 - 932)	--	8 (3 - 19)	634 (402 - 925)	--	--
Indirect maternal deaths	395 (232 - 611)	--	4 (1 - 10)	390 (229 - 605)	--	--
Late maternal deaths	560 (301 - 914)	--	13 (4 - 29)	547 (295 - 887)	--	--
Maternal deaths aggravated by HIV/AIDS	30 (16 - 48)	--	--	30 (16 - 48)	--	--
Other maternal disorders	664 (429 - 956)	--	9 (3 - 20)	655 (423 - 945)	--	--
Neonatal disorders	6,277 (4,477 - 8,325)	6,277 (4,477 - 8,325)	--	--	--	--
Neonatal preterm birth complications	2,227 (937 - 3,923)	2,227 (937 - 3,923)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,127 (951 - 3,718)	2,127 (951 - 3,718)	--	--	--	--
Neonatal sepsis and other neonatal infections	953 (292 - 2,307)	953 (292 - 2,307)	--	--	--	--
Hemolytic disease and other neonatal jaundice	62 (16 - 213)	62 (16 - 213)	--	--	--	--
Other neonatal disorders	907 (391 - 1,753)	907 (391 - 1,753)	--	--	--	--
Nutritional deficiencies	3,729 (2,191 - 5,669)	2,822 (1,435 - 4,589)	182 (100 - 303)	285 (182 - 418)	185 (112 - 279)	255 (163 - 377)
Protein-energy malnutrition	2,617 (1,229 - 4,303)	2,305 (1,010 - 3,919)	113 (48 - 202)	40 (15 - 94)	62 (25 - 122)	97 (36 - 177)
Iodine deficiency	8 (0 - 56)	6 (0 - 54)	1 (0 - 5)	1 (0 - 3)	0 (0 - 3)	0 (0 - 2)
Iron-deficiency anemia	1,086 (564 - 2,241)	499 (113 - 1,532)	68 (28 - 134)	244 (151 - 358)	120 (56 - 193)	156 (75 - 264)
Other nutritional deficiencies	18 (5 - 53)	13 (2 - 43)	1 (0 - 2)	1 (0 - 3)	3 (1 - 7)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	1,720 (941 - 2,898)	1,413 (707 - 2,438)	129 (65 - 235)	63 (38 - 94)	55 (30 - 98)	59 (26 - 114)
Sexually transmitted diseases excluding HIV	1,427 (698 - 2,532)	1,279 (604 - 2,293)	114 (54 - 218)	19 (8 - 36)	8 (2 - 27)	7 (2 - 24)
Syphilis	1,409 (683 - 2,514)	1,279 (604 - 2,293)	113 (53 - 217)	8 (3 - 15)	4 (1 - 15)	6 (1 - 19)
Chlamydial infection	6 (3 - 11)	--	0 (0 - 1)	4 (2 - 7)	1 (0 - 4)	0 (0 - 1)
Gonococcal infection	7 (3 - 13)	--	0 (0 - 1)	4 (2 - 7)	1 (0 - 5)	1 (0 - 3)
Other sexually transmitted diseases	6 (3 - 11)	--	0 (0 - 1)	4 (2 - 7)	1 (0 - 4)	0 (0 - 1)
Hepatitis	129 (57 - 207)	33 (9 - 69)	6 (2 - 13)	30 (13 - 49)	30 (14 - 53)	30 (14 - 53)
Acute hepatitis A	14 (3 - 34)	11 (2 - 28)	2 (0 - 5)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	79 (33 - 133)	21 (5 - 47)	3 (1 - 7)	7 (2 - 14)	22 (9 - 41)	26 (10 - 45)
Acute hepatitis C	3 (0 - 9)	--	0 (0 - 1)	0 (0 - 2)	1 (0 - 3)	1 (0 - 4)
Acute hepatitis E	32 (15 - 58)	1 (0 - 2)	1 (0 - 3)	21 (9 - 37)	6 (2 - 13)	4 (1 - 9)
Other infectious diseases	164 (78 - 414)	102 (36 - 295)	8 (3 - 24)	15 (6 - 33)	17 (5 - 50)	21 (5 - 70)
Non-communicable diseases	12,598 (9,885 - 16,391)	2,691 (1,395 - 4,771)	383 (245 - 551)	1,882 (1,313 - 2,447)	3,369 (2,597 - 4,625)	4,274 (3,539 - 5,510)
Neoplasms	1,769 (1,380 - 2,324)	57 (30 - 104)	51 (29 - 84)	474 (343 - 615)	785 (586 - 1,086)	401 (303 - 523)
Esophageal cancer	27 (19 - 39)	--	--	3 (2 - 4)	14 (9 - 22)	9 (6 - 14)
Stomach cancer	144 (107 - 199)	--	--	30 (21 - 41)	80 (55 - 118)	34 (23 - 52)
Liver cancer	274 (200 - 368)	--	1 (1 - 3)	68 (43 - 99)	137 (87 - 204)	68 (42 - 101)
Liver cancer due to hepatitis B	87 (37 - 156)	--	0 (0 - 1)	27 (13 - 44)	43 (14 - 89)	16 (5 - 34)

Web Table 31- Chad deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis C	89 (31 - 153)	--	0 (0 - 0)	15 (4 - 31)	46 (15 - 85)	28 (10 - 50)
Liver cancer due to alcohol use	27 (13 - 52)	--	--	3 (2 - 7)	14 (6 - 29)	10 (4 - 19)
Liver cancer due to other causes	70 (36 - 134)	--	1 (0 - 2)	22 (12 - 37)	34 (13 - 74)	14 (6 - 30)
Larynx cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Tracheal, bronchus and lung cancer	48 (36 - 66)	--	--	8 (5 - 10)	24 (17 - 34)	17 (11 - 24)
Breast cancer	182 (139 - 244)	--	--	68 (49 - 92)	80 (58 - 115)	33 (23 - 45)
Cervical cancer	475 (339 - 659)	--	--	154 (105 - 219)	238 (150 - 361)	82 (52 - 120)
Uterine cancer	40 (23 - 61)	--	--	8 (4 - 13)	19 (10 - 33)	13 (7 - 21)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	88 (65 - 118)	--	--	20 (14 - 27)	32 (23 - 46)	36 (24 - 50)
Lip and oral cavity cancer	12 (8 - 18)	--	--	4 (2 - 6)	4 (3 - 7)	4 (2 - 7)
Nasopharynx cancer	4 (2 - 6)	--	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Other pharynx cancer	3 (2 - 5)	--	--	1 (1 - 2)	2 (1 - 2)	1 (0 - 1)
Gallbladder and biliary tract cancer	41 (25 - 58)	--	--	6 (3 - 9)	23 (13 - 35)	12 (7 - 18)
Pancreatic cancer	33 (23 - 45)	--	--	4 (3 - 5)	17 (12 - 25)	12 (8 - 17)
Malignant skin melanoma	5 (3 - 7)	--	--	1 (1 - 2)	3 (2 - 4)	1 (1 - 2)
Non-melanoma skin cancer	4 (2 - 6)	--	--	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Ovarian cancer	43 (31 - 61)	--	--	12 (8 - 17)	24 (17 - 36)	7 (4 - 10)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	14 (9 - 21)	4 (1 - 9)	2 (1 - 3)	2 (1 - 3)	4 (2 - 8)	2 (1 - 3)
Bladder cancer	26 (17 - 38)	--	--	6 (3 - 10)	10 (6 - 16)	10 (6 - 17)
Brain and nervous system cancer	21 (13 - 29)	3 (1 - 5)	2 (1 - 3)	9 (4 - 13)	5 (3 - 7)	3 (2 - 4)
Thyroid cancer	8 (5 - 12)	--	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)	3 (2 - 5)
Mesothelioma	3 (2 - 4)	--	--	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Hodgkin lymphoma	11 (6 - 16)	2 (1 - 4)	1 (1 - 3)	3 (2 - 4)	1 (1 - 3)	3 (1 - 6)
Non-Hodgkin lymphoma	64 (42 - 89)	15 (6 - 29)	14 (6 - 25)	19 (12 - 27)	11 (7 - 18)	6 (3 - 11)
Multiple myeloma	10 (7 - 15)	--	--	1 (1 - 2)	5 (3 - 8)	4 (2 - 6)
Leukemia	32 (23 - 43)	2 (1 - 5)	7 (4 - 11)	11 (7 - 15)	7 (5 - 10)	5 (4 - 8)
Other neoplasms	158 (108 - 248)	31 (13 - 72)	24 (12 - 47)	31 (19 - 52)	37 (24 - 60)	35 (22 - 53)
Cardiovascular diseases	5,306 (4,107 - 7,722)	310 (163 - 591)	72 (39 - 136)	628 (404 - 1,038)	1,659 (1,207 - 2,523)	2,636 (2,062 - 3,776)
Rheumatic heart disease	131 (57 - 414)	11 (3 - 42)	10 (4 - 29)	38 (12 - 150)	31 (10 - 115)	41 (20 - 102)
Ischemic heart disease	1,544 (999 - 2,987)	10 (2 - 41)	7 (3 - 17)	156 (91 - 309)	476 (291 - 934)	894 (574 - 1,677)
Cerebrovascular disease	1,947 (1,252 - 2,795)	64 (31 - 136)	15 (7 - 30)	190 (106 - 286)	631 (354 - 970)	1,046 (679 - 1,468)
Ischemic stroke	1,116 (211 - 1,735)	11 (2 - 34)	2 (0 - 6)	32 (5 - 65)	325 (42 - 550)	745 (169 - 1,141)
Hemorrhagic stroke	831 (479 - 1,582)	53 (25 - 111)	13 (6 - 26)	157 (80 - 242)	306 (165 - 561)	301 (147 - 747)
Hypertensive heart disease	515 (280 - 901)	5 (1 - 12)	1 (1 - 3)	46 (22 - 80)	164 (75 - 315)	298 (159 - 515)
Cardiomyopathy and myocarditis	342 (204 - 740)	76 (30 - 163)	14 (6 - 30)	69 (35 - 152)	66 (31 - 172)	116 (45 - 324)
Atrial fibrillation and flutter	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	46 (18 - 120)	--	--	7 (2 - 19)	16 (6 - 40)	24 (9 - 63)
Peripheral vascular disease	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)

Web Table 31- Chad deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Endocarditis	128 (73 - 267)	41 (15 - 85)	5 (2 - 11)	24 (13 - 51)	20 (8 - 53)	38 (13 - 105)
Other cardiovascular and circulatory diseases	654 (392 - 1,439)	102 (45 - 219)	19 (9 - 40)	99 (54 - 233)	256 (144 - 592)	178 (96 - 424)
Chronic respiratory diseases	759 (549 - 1,259)	110 (53 - 240)	22 (12 - 36)	101 (64 - 178)	213 (141 - 364)	313 (222 - 501)
Chronic obstructive pulmonary disease	394 (242 - 691)	42 (19 - 84)	9 (5 - 16)	30 (16 - 57)	125 (70 - 235)	188 (111 - 341)
Pneumoconiosis	3 (2 - 5)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Asthma	252 (139 - 499)	50 (19 - 123)	9 (4 - 22)	48 (24 - 97)	68 (32 - 147)	77 (36 - 174)
Interstitial lung disease and pulmonary sarcoidosis	40 (5 - 77)	1 (0 - 2)	0 (0 - 1)	3 (1 - 5)	10 (1 - 20)	26 (2 - 58)
Other chronic respiratory diseases	71 (42 - 131)	17 (8 - 38)	3 (1 - 6)	20 (11 - 38)	10 (4 - 20)	21 (10 - 41)
Cirrhosis	393 (281 - 562)	36 (14 - 74)	13 (7 - 21)	105 (70 - 149)	143 (92 - 222)	96 (58 - 149)
Cirrhosis due to hepatitis B	91 (29 - 160)	2 (0 - 7)	2 (0 - 5)	24 (5 - 51)	37 (11 - 73)	26 (5 - 53)
Cirrhosis due to hepatitis C	154 (86 - 262)	4 (1 - 11)	4 (1 - 9)	50 (26 - 90)	61 (26 - 112)	35 (15 - 60)
Cirrhosis due to alcohol use	73 (36 - 129)	--	--	13 (6 - 23)	31 (14 - 58)	29 (13 - 55)
Cirrhosis due to other causes	75 (40 - 127)	30 (11 - 63)	7 (3 - 13)	18 (9 - 34)	13 (6 - 26)	6 (3 - 14)
Digestive diseases	769 (561 - 1,011)	129 (60 - 229)	52 (31 - 82)	177 (118 - 244)	178 (113 - 266)	232 (142 - 329)
Peptic ulcer disease	156 (91 - 235)	12 (4 - 28)	6 (2 - 14)	37 (21 - 59)	42 (23 - 70)	59 (27 - 101)
Gastritis and duodenitis	41 (15 - 85)	8 (1 - 21)	4 (1 - 8)	9 (4 - 19)	7 (2 - 21)	12 (3 - 37)
Appendicitis	117 (73 - 182)	33 (9 - 83)	15 (6 - 28)	35 (19 - 58)	16 (7 - 28)	18 (5 - 37)
Paralytic ileus and intestinal obstruction	184 (98 - 290)	19 (6 - 44)	9 (3 - 18)	27 (13 - 46)	54 (25 - 89)	74 (37 - 131)
Inguinal, femoral, and abdominal hernia	11 (4 - 18)	2 (1 - 5)	0 (0 - 1)	2 (1 - 4)	2 (1 - 4)	4 (1 - 7)
Inflammatory bowel disease	60 (13 - 99)	24 (6 - 56)	3 (1 - 7)	16 (3 - 27)	8 (1 - 14)	9 (1 - 17)
Vascular intestinal disorders	3 (1 - 9)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 4)
Gallbladder and biliary diseases	65 (38 - 93)	7 (3 - 14)	5 (1 - 9)	15 (9 - 23)	18 (9 - 31)	21 (10 - 35)
Pancreatitis	31 (16 - 56)	2 (1 - 5)	1 (0 - 3)	8 (4 - 14)	11 (4 - 25)	9 (3 - 18)
Other digestive diseases	101 (67 - 145)	21 (8 - 44)	7 (4 - 13)	28 (17 - 44)	19 (10 - 32)	25 (12 - 43)
Neurological disorders	377 (264 - 503)	75 (30 - 144)	26 (12 - 45)	64 (37 - 98)	29 (20 - 41)	184 (125 - 256)
Alzheimer disease and other dementias	182 (120 - 254)	--	--	0 (0 - 0)	13 (8 - 20)	169 (109 - 234)
Parkinson disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Epilepsy	162 (99 - 249)	65 (23 - 133)	23 (10 - 42)	58 (32 - 92)	7 (3 - 13)	9 (4 - 19)
Multiple sclerosis	1 (0 - 3)	--	--	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	32 (23 - 43)	9 (5 - 14)	3 (2 - 5)	6 (4 - 8)	8 (5 - 12)	6 (4 - 8)
Mental and substance use disorders	50 (23 - 89)	4 (1 - 9)	0 (0 - 0)	26 (9 - 47)	15 (6 - 30)	5 (3 - 10)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	29 (5 - 60)	--	--	18 (3 - 35)	10 (2 - 23)	2 (0 - 5)
Drug use disorders	20 (10 - 35)	4 (1 - 9)	--	7 (4 - 17)	5 (2 - 10)	3 (1 - 7)
Opioid use disorders	2 (1 - 4)	0 (0 - 1)	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Chad deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	17 (9 - 32)	4 (1 - 8)	--	6 (3 - 15)	5 (2 - 9)	3 (1 - 6)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,179 (738 - 1,638)	260 (107 - 480)	66 (31 - 118)	221 (136 - 317)	295 (199 - 425)	337 (227 - 464)
Diabetes mellitus	424 (292 - 589)	4 (2 - 8)	3 (1 - 6)	57 (37 - 79)	166 (109 - 243)	193 (115 - 274)
Acute glomerulonephritis	12 (7 - 19)	3 (1 - 7)	1 (1 - 3)	4 (3 - 7)	2 (1 - 5)	1 (0 - 2)
Chronic kidney disease	199 (112 - 276)	40 (19 - 68)	14 (7 - 23)	51 (29 - 75)	45 (25 - 69)	48 (25 - 75)
Chronic kidney disease due to diabetes mellitus	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 0)
Chronic kidney disease due to hypertension	60 (32 - 100)	3 (1 - 7)	1 (0 - 3)	10 (4 - 20)	20 (9 - 35)	26 (13 - 44)
Chronic kidney disease due to glomerulonephritis	98 (54 - 150)	31 (15 - 50)	9 (5 - 16)	34 (18 - 52)	13 (5 - 26)	10 (3 - 21)
Chronic kidney disease due to other causes	39 (12 - 70)	6 (1 - 16)	4 (1 - 8)	7 (2 - 13)	10 (3 - 21)	13 (2 - 27)
Urinary diseases and male infertility	167 (92 - 277)	32 (13 - 69)	7 (3 - 15)	37 (20 - 62)	44 (21 - 87)	47 (25 - 90)
Interstitial nephritis and urinary tract infections	157 (83 - 262)	30 (11 - 65)	6 (2 - 13)	34 (16 - 58)	41 (19 - 83)	45 (24 - 87)
Urolithiasis	3 (1 - 10)	--	1 (0 - 2)	1 (0 - 4)	1 (0 - 3)	1 (0 - 2)
Other urinary diseases	7 (3 - 16)	2 (0 - 6)	1 (0 - 2)	2 (1 - 4)	1 (0 - 4)	1 (0 - 3)
Gynecological diseases	8 (4 - 14)	--	--	5 (3 - 9)	2 (1 - 4)	1 (0 - 2)
Uterine fibroids	2 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other gynecological diseases	4 (2 - 7)	--	--	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	203 (49 - 479)	111 (19 - 307)	31 (8 - 77)	38 (10 - 89)	11 (4 - 20)	11 (3 - 23)
Thalassemias	7 (1 - 18)	5 (1 - 14)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	174 (40 - 422)	99 (16 - 275)	29 (8 - 72)	36 (9 - 83)	9 (3 - 16)	1 (0 - 3)
G6PD deficiency	4 (1 - 9)	2 (0 - 6)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	18 (6 - 28)	5 (1 - 13)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)	9 (3 - 19)
Endocrine, metabolic, blood, and immune disorders	167 (93 - 239)	69 (31 - 134)	9 (4 - 17)	28 (15 - 41)	25 (10 - 45)	36 (9 - 63)
Musculoskeletal disorders	32 (19 - 52)	--	5 (2 - 9)	12 (6 - 20)	8 (4 - 15)	7 (4 - 14)
Rheumatoid arthritis	8 (4 - 13)	--	1 (0 - 2)	2 (1 - 3)	2 (1 - 4)	3 (2 - 6)
Other musculoskeletal disorders	25 (13 - 40)	--	4 (1 - 7)	10 (5 - 17)	6 (3 - 12)	4 (2 - 8)
Other non-communicable diseases	1,965 (781 - 3,979)	1,710 (564 - 3,612)	76 (26 - 174)	73 (43 - 118)	44 (27 - 68)	63 (38 - 94)
Congenital anomalies	1,739 (577 - 3,760)	1,625 (510 - 3,549)	69 (20 - 164)	34 (14 - 70)	6 (4 - 11)	5 (3 - 9)
Neural tube defects	501 (102 - 1,540)	479 (93 - 1,496)	15 (3 - 47)	6 (2 - 20)	0 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	689 (196 - 1,641)	642 (172 - 1,525)	29 (8 - 76)	13 (5 - 30)	3 (2 - 6)	3 (1 - 4)
Cleft lip and cleft palate	14 (1 - 46)	14 (1 - 46)	--	--	--	--
Down syndrome	239 (48 - 648)	216 (37 - 622)	14 (4 - 35)	7 (3 - 14)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	59 (11 - 172)	56 (9 - 167)	2 (0 - 5)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	237 (51 - 1,000)	219 (42 - 945)	10 (2 - 37)	5 (2 - 13)	1 (1 - 3)	2 (1 - 4)
Skin and subcutaneous diseases	213 (142 - 290)	71 (29 - 133)	7 (4 - 12)	40 (23 - 58)	38 (22 - 59)	57 (33 - 88)

Web Table 31- Chad deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cellulitis	145 (95 - 208)	41 (16 - 77)	5 (3 - 9)	27 (16 - 42)	26 (15 - 44)	46 (26 - 72)
Pyoderma	59 (29 - 101)	27 (7 - 62)	2 (0 - 4)	10 (4 - 17)	11 (4 - 20)	10 (3 - 20)
Decubitus ulcer	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other skin and subcutaneous diseases	6 (1 - 18)	3 (0 - 13)	0 (0 - 1)	2 (0 - 4)	0 (0 - 1)	1 (0 - 2)
Sudden infant death syndrome	14 (2 - 50)	14 (2 - 50)	--	--	--	--
Injuries	2,765 (2,008 - 3,590)	1,036 (588 - 1,595)	394 (252 - 576)	765 (505 - 1,032)	278 (183 - 413)	292 (168 - 419)
Transport injuries	1,291 (937 - 1,756)	352 (182 - 650)	206 (113 - 331)	490 (316 - 692)	151 (90 - 229)	90 (49 - 135)
Road injuries	1,236 (895 - 1,679)	326 (164 - 602)	198 (108 - 316)	480 (308 - 677)	146 (88 - 220)	85 (47 - 128)
Pedestrian road injuries	293 (179 - 430)	78 (33 - 158)	55 (26 - 103)	91 (49 - 144)	40 (19 - 69)	29 (11 - 48)
Cyclist road injuries	86 (47 - 138)	28 (10 - 67)	20 (9 - 37)	18 (10 - 29)	15 (4 - 26)	5 (1 - 8)
Motorcyclist road injuries	175 (93 - 292)	32 (11 - 73)	16 (6 - 35)	106 (54 - 186)	15 (7 - 27)	7 (3 - 14)
Motor vehicle road injuries	533 (359 - 763)	138 (63 - 285)	78 (40 - 130)	228 (139 - 337)	56 (33 - 86)	32 (17 - 52)
Other road injuries	148 (18 - 252)	50 (4 - 116)	29 (3 - 59)	37 (4 - 80)	19 (2 - 41)	13 (2 - 29)
Other transport injuries	55 (20 - 90)	26 (8 - 57)	8 (3 - 16)	10 (5 - 16)	6 (1 - 11)	5 (1 - 9)
Unintentional injuries	1,316 (901 - 1,758)	665 (361 - 1,035)	179 (109 - 266)	186 (121 - 249)	103 (66 - 155)	184 (97 - 283)
Falls	235 (136 - 341)	61 (26 - 115)	20 (9 - 39)	31 (18 - 47)	25 (14 - 42)	97 (42 - 180)
Drowning	259 (111 - 452)	163 (52 - 346)	53 (23 - 101)	28 (15 - 48)	9 (5 - 15)	6 (3 - 10)
Fire, heat, and hot substances	298 (168 - 495)	175 (67 - 367)	34 (16 - 65)	44 (24 - 75)	20 (11 - 39)	24 (11 - 50)
Poisonings	61 (24 - 116)	37 (12 - 88)	7 (2 - 14)	10 (5 - 17)	4 (1 - 8)	2 (1 - 4)
Exposure to mechanical forces	143 (97 - 215)	72 (37 - 131)	22 (12 - 39)	26 (16 - 42)	13 (8 - 21)	9 (4 - 14)
Unintentional firearm injuries	47 (29 - 72)	18 (8 - 38)	6 (3 - 13)	15 (8 - 25)	4 (2 - 8)	3 (1 - 5)
Unintentional suffocation	9 (1 - 23)	7 (1 - 20)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	87 (53 - 147)	47 (21 - 99)	15 (7 - 29)	11 (6 - 20)	8 (3 - 14)	6 (1 - 11)
Adverse effects of medical treatment	80 (35 - 151)	27 (9 - 56)	5 (2 - 11)	14 (6 - 27)	14 (3 - 33)	20 (3 - 50)
Animal contact	61 (30 - 138)	24 (7 - 71)	13 (5 - 32)	13 (5 - 26)	6 (2 - 12)	5 (1 - 9)
Venomous animal contact	47 (22 - 122)	21 (5 - 66)	10 (3 - 27)	10 (4 - 19)	4 (1 - 8)	2 (0 - 6)
Non-venomous animal contact	15 (4 - 27)	3 (1 - 8)	3 (1 - 7)	4 (1 - 7)	3 (1 - 5)	3 (0 - 5)
Foreign body	107 (49 - 194)	77 (30 - 159)	8 (3 - 17)	5 (3 - 8)	4 (2 - 8)	12 (4 - 23)
Pulmonary aspiration and foreign body in airway	104 (47 - 191)	76 (30 - 158)	8 (3 - 16)	5 (2 - 8)	4 (1 - 7)	12 (3 - 22)
Foreign body in other body part	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other unintentional injuries	72 (43 - 103)	29 (12 - 53)	16 (7 - 27)	13 (8 - 20)	6 (3 - 10)	8 (3 - 13)
Self-harm and interpersonal violence	158 (87 - 233)	19 (7 - 41)	9 (4 - 17)	89 (50 - 140)	24 (7 - 41)	18 (3 - 30)
Self-harm	94 (34 - 149)	--	3 (1 - 7)	52 (25 - 89)	22 (5 - 38)	17 (2 - 30)
Interpersonal violence	64 (38 - 101)	19 (7 - 41)	6 (3 - 12)	36 (19 - 59)	2 (1 - 4)	1 (0 - 1)
Assault by firearm	20 (9 - 34)	5 (2 - 13)	2 (1 - 4)	11 (5 - 22)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	16 (7 - 27)	3 (1 - 8)	1 (0 - 2)	11 (5 - 20)	0 (0 - 1)	0 (0 - 0)
Assault by other means	28 (16 - 47)	10 (4 - 24)	3 (1 - 7)	14 (7 - 24)	1 (0 - 2)	0 (0 - 1)

Web Table 31- Chile deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	108,884 (103,297 - 114,653)	1,828 (1,252 - 2,644)	399 (325 - 502)	10,761 (9,903 - 11,734)	27,179 (25,173 - 29,275)	68,717 (65,943 - 71,641)
Communicable, maternal, neonatal, and nutritional diseases	8,507 (7,223 - 10,863)	760 (520 - 1,101)	41 (30 - 55)	681 (586 - 834)	1,174 (999 - 1,524)	5,850 (4,726 - 7,894)
HIV/AIDS and tuberculosis	845 (690 - 1,050)	1 (1 - 1)	2 (1 - 2)	270 (199 - 415)	253 (200 - 328)	319 (221 - 389)
Tuberculosis	592 (462 - 682)	1 (0 - 1)	1 (1 - 2)	86 (72 - 102)	190 (158 - 225)	314 (216 - 382)
HIV/AIDS	253 (154 - 441)	0 (0 - 0)	0 (0 - 0)	184 (115 - 326)	63 (28 - 129)	6 (1 - 16)
HIV/AIDS resulting in mycobacterial infection	15 (9 - 27)	0 (0 - 0)	0 (0 - 0)	11 (6 - 19)	4 (2 - 8)	0 (0 - 1)
HIV/AIDS resulting in other diseases	238 (144 - 417)	0 (0 - 0)	0 (0 - 0)	174 (108 - 310)	59 (26 - 120)	5 (1 - 15)
Diarrhea, lower respiratory, and other common infectious diseases	5,994 (4,805 - 8,532)	186 (114 - 286)	32 (23 - 44)	287 (237 - 383)	726 (577 - 1,046)	4,764 (3,677 - 6,644)
Diarrheal diseases	269 (198 - 373)	14 (8 - 23)	1 (1 - 2)	10 (8 - 13)	33 (26 - 42)	210 (141 - 313)
Intestinal infectious diseases	28 (11 - 59)	6 (2 - 13)	5 (2 - 11)	12 (4 - 26)	3 (1 - 7)	2 (1 - 5)
Typhoid fever	18 (6 - 41)	3 (1 - 8)	4 (1 - 8)	8 (3 - 19)	2 (1 - 4)	1 (0 - 2)
Paratyphoid fever	6 (2 - 13)	1 (0 - 3)	1 (0 - 3)	2 (1 - 6)	1 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	4 (1 - 10)	1 (0 - 5)	0 (0 - 2)	1 (0 - 5)	1 (0 - 3)	1 (0 - 3)
Lower respiratory infections	5,475 (4,313 - 7,987)	121 (72 - 194)	12 (8 - 19)	208 (163 - 296)	634 (486 - 952)	4,500 (3,433 - 6,664)
Upper respiratory infections	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (0 - 5)
Otitis media	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Meningitis	139 (118 - 162)	26 (16 - 41)	6 (4 - 8)	34 (28 - 40)	39 (32 - 47)	34 (27 - 41)
Pneumococcal meningitis	29 (24 - 37)	5 (3 - 8)	1 (1 - 2)	7 (5 - 10)	8 (6 - 11)	8 (6 - 11)
H influenzae type B meningitis	14 (11 - 19)	6 (4 - 10)	1 (0 - 1)	2 (2 - 3)	2 (2 - 3)	2 (2 - 3)
Meningococcal meningitis	51 (42 - 63)	9 (5 - 14)	3 (2 - 4)	13 (10 - 17)	13 (10 - 18)	12 (9 - 16)
Other meningitis	45 (35 - 54)	6 (3 - 10)	1 (1 - 2)	11 (8 - 15)	15 (10 - 20)	12 (8 - 16)
Encephalitis	51 (37 - 86)	7 (4 - 14)	5 (3 - 11)	17 (12 - 29)	13 (9 - 24)	9 (6 - 16)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	12 (3 - 41)	10 (2 - 40)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	11 (3 - 30)	1 (0 - 4)	0 (0 - 1)	2 (0 - 4)	1 (0 - 3)	7 (0 - 26)
Neglected tropical diseases and malaria	126 (60 - 424)	1 (0 - 3)	1 (1 - 3)	14 (9 - 31)	42 (17 - 136)	68 (26 - 241)
Chagas disease	107 (40 - 402)	0 (0 - 0)	0 (0 - 1)	7 (3 - 24)	36 (12 - 131)	63 (21 - 236)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	9 (8 - 10)	0 (0 - 0)	0 (0 - 0)	3 (3 - 3)	3 (3 - 3)	3 (3 - 3)
Dengue	2 (2 - 5)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Rabies	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 6)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	0 (0 - 3)
Ascariasis	1 (0 - 6)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	0 (0 - 3)
Other neglected tropical diseases	4 (3 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	1 (1 - 3)
Maternal disorders	47 (37 - 58)	--	0 (0 - 0)	47 (37 - 58)	--	--
Maternal hemorrhage	4 (2 - 5)	--	0 (0 - 0)	4 (2 - 5)	--	--

Web Table 31- Chile deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	7 (5 - 9)	--	0 (0 - 0)	7 (5 - 9)	--	--
Maternal hypertensive disorders	7 (5 - 9)	--	0 (0 - 0)	7 (5 - 9)	--	--
Maternal obstructed labor	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal abortive outcome	10 (7 - 13)	--	0 (0 - 0)	10 (7 - 13)	--	--
Indirect maternal deaths	7 (5 - 9)	--	0 (0 - 0)	7 (5 - 9)	--	--
Late maternal deaths	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	7 (5 - 9)	--	0 (0 - 0)	7 (5 - 9)	--	--
Neonatal disorders	550 (380 - 798)	550 (380 - 798)	--	--	--	--
Neonatal preterm birth complications	326 (207 - 496)	326 (207 - 496)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	79 (49 - 120)	79 (49 - 120)	--	--	--	--
Neonatal sepsis and other neonatal infections	59 (32 - 105)	59 (32 - 105)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (1 - 3)	1 (1 - 3)	--	--	--	--
Other neonatal disorders	85 (49 - 134)	85 (49 - 134)	--	--	--	--
Nutritional deficiencies	786 (466 - 996)	7 (4 - 11)	2 (1 - 3)	34 (20 - 43)	96 (61 - 124)	647 (370 - 845)
Protein-energy malnutrition	534 (236 - 714)	6 (4 - 10)	1 (1 - 2)	19 (9 - 25)	61 (29 - 83)	446 (189 - 620)
Iodine deficiency	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 3)
Iron-deficiency anemia	223 (126 - 357)	0 (0 - 1)	0 (0 - 1)	12 (7 - 19)	31 (18 - 49)	179 (94 - 298)
Other nutritional deficiencies	28 (15 - 52)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	4 (2 - 7)	22 (10 - 40)
Other communicable, maternal, neonatal, and nutritional diseases	160 (126 - 188)	15 (7 - 28)	4 (3 - 5)	30 (23 - 36)	58 (42 - 70)	52 (42 - 71)
Sexually transmitted diseases excluding HIV	28 (18 - 42)	9 (2 - 21)	1 (0 - 2)	4 (3 - 6)	6 (4 - 9)	7 (5 - 10)
Syphilis	21 (12 - 35)	9 (2 - 21)	1 (0 - 2)	2 (1 - 3)	4 (3 - 6)	6 (4 - 8)
Chlamydial infection	2 (1 - 2)	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Gonococcal infection	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Other sexually transmitted diseases	2 (2 - 3)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 1)
Hepatitis	15 (12 - 17)	1 (0 - 1)	1 (0 - 1)	4 (3 - 5)	5 (4 - 7)	4 (3 - 6)
Acute hepatitis A	7 (4 - 11)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	2 (1 - 3)	1 (0 - 2)
Acute hepatitis B	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (2 - 5)	3 (2 - 4)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	117 (87 - 142)	5 (3 - 8)	2 (2 - 3)	22 (15 - 27)	47 (31 - 58)	41 (31 - 60)
Non-communicable diseases	91,588 (86,423 - 96,669)	933 (627 - 1,372)	194 (154 - 245)	5,799 (5,220 - 6,356)	23,802 (21,889 - 25,648)	60,860 (57,797 - 63,672)
Neoplasms	26,777 (24,727 - 28,806)	42 (25 - 69)	94 (73 - 122)	2,228 (2,008 - 2,452)	9,580 (8,793 - 10,356)	14,833 (13,489 - 16,074)
Esophageal cancer	1,027 (859 - 1,308)	--	--	29 (23 - 38)	307 (243 - 420)	690 (560 - 881)
Stomach cancer	4,085 (3,565 - 4,683)	--	--	227 (186 - 272)	1,430 (1,231 - 1,645)	2,429 (2,011 - 2,895)
Liver cancer	1,096 (941 - 1,270)	--	1 (1 - 2)	58 (47 - 72)	414 (342 - 491)	622 (496 - 764)
Liver cancer due to hepatitis B	109 (47 - 172)	--	0 (0 - 1)	12 (7 - 19)	51 (17 - 90)	45 (21 - 70)
Liver cancer due to hepatitis C	567 (424 - 716)	--	0 (0 - 0)	24 (16 - 34)	211 (147 - 277)	331 (239 - 437)
Liver cancer due to alcohol use	297 (210 - 413)	--	--	10 (6 - 17)	103 (67 - 151)	183 (124 - 266)
Liver cancer due to other causes	124 (76 - 180)	--	1 (0 - 1)	11 (8 - 16)	49 (30 - 72)	63 (35 - 102)
Larynx cancer	181 (135 - 231)	--	--	9 (7 - 13)	75 (55 - 99)	97 (71 - 127)

Web Table 31- Chile deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	3,082 (2,775 - 3,430)	-	-	142 (120 - 167)	1,347 (1,184 - 1,520)	1,594 (1,392 - 1,838)
Breast cancer	1,563 (1,333 - 1,821)	-	-	251 (206 - 303)	670 (559 - 783)	642 (503 - 809)
Cervical cancer	916 (753 - 1,165)	-	-	204 (160 - 266)	353 (276 - 468)	358 (269 - 487)
Uterine cancer	189 (115 - 250)	-	-	7 (4 - 11)	76 (41 - 105)	106 (64 - 148)
Prostate cancer	2,164 (1,423 - 3,132)	-	-	7 (4 - 11)	350 (234 - 540)	1,807 (1,152 - 2,643)
Colon and rectum cancer	2,352 (2,075 - 2,665)	-	-	142 (123 - 164)	736 (650 - 830)	1,473 (1,247 - 1,744)
Lip and oral cavity cancer	164 (128 - 200)	-	-	16 (12 - 21)	67 (50 - 85)	81 (60 - 105)
Nasopharynx cancer	30 (24 - 40)	-	0 (0 - 0)	6 (5 - 9)	14 (11 - 19)	9 (7 - 14)
Other pharynx cancer	86 (71 - 104)	-	-	8 (6 - 10)	47 (36 - 60)	31 (24 - 40)
Gallbladder and biliary tract cancer	2,211 (1,641 - 2,782)	-	-	125 (88 - 169)	904 (656 - 1,144)	1,183 (842 - 1,599)
Pancreatic cancer	1,305 (1,152 - 1,480)	-	-	71 (59 - 86)	523 (451 - 599)	710 (596 - 848)
Malignant skin melanoma	197 (149 - 276)	-	-	34 (25 - 51)	78 (56 - 115)	85 (63 - 118)
Non-melanoma skin cancer	212 (145 - 273)	-	-	7 (5 - 9)	30 (21 - 40)	175 (117 - 230)
Ovarian cancer	495 (419 - 586)	-	-	70 (54 - 88)	234 (190 - 287)	192 (146 - 245)
Testicular cancer	73 (23 - 130)	-	-	58 (18 - 107)	9 (3 - 16)	7 (2 - 13)
Kidney cancer	803 (684 - 926)	1 (0 - 1)	1 (1 - 1)	59 (47 - 73)	345 (288 - 410)	397 (317 - 496)
Bladder cancer	485 (382 - 579)	-	-	14 (10 - 19)	127 (97 - 154)	344 (267 - 429)
Brain and nervous system cancer	371 (183 - 452)	5 (2 - 9)	12 (7 - 17)	82 (45 - 104)	165 (76 - 212)	108 (48 - 141)
Thyroid cancer	123 (86 - 153)	-	0 (0 - 0)	9 (7 - 12)	41 (30 - 52)	73 (47 - 97)
Mesothelioma	61 (50 - 73)	-	-	8 (6 - 11)	30 (24 - 37)	22 (16 - 30)
Hodgkin lymphoma	47 (18 - 64)	0 (0 - 1)	1 (0 - 2)	15 (6 - 22)	14 (5 - 22)	16 (6 - 24)
Non-Hodgkin lymphoma	767 (594 - 896)	3 (2 - 6)	7 (4 - 10)	115 (91 - 142)	271 (214 - 331)	371 (251 - 471)
Multiple myeloma	438 (318 - 540)	-	-	25 (18 - 32)	189 (138 - 237)	224 (153 - 292)
Leukemia	728 (641 - 809)	15 (8 - 26)	41 (30 - 55)	166 (143 - 191)	207 (177 - 237)	299 (249 - 354)
Other neoplasms	1,529 (1,284 - 1,969)	19 (10 - 32)	31 (21 - 48)	264 (210 - 365)	527 (422 - 738)	689 (540 - 876)
Cardiovascular diseases	29,868 (27,444 - 32,911)	10 (6 - 15)	13 (10 - 17)	1,381 (1,198 - 1,552)	6,766 (6,124 - 7,457)	21,699 (19,830 - 24,231)
Rheumatic heart disease	280 (192 - 351)	0 (0 - 0)	1 (1 - 2)	52 (40 - 74)	103 (72 - 135)	124 (71 - 167)
Ischemic heart disease	12,278 (10,715 - 15,246)	0 (0 - 1)	2 (1 - 2)	573 (457 - 671)	3,055 (2,663 - 3,490)	8,649 (7,310 - 11,283)
Cerebrovascular disease	11,233 (9,745 - 13,062)	2 (1 - 3)	5 (3 - 6)	462 (388 - 539)	2,399 (2,076 - 2,804)	8,366 (7,134 - 9,915)
Ischemic stroke	6,067 (5,015 - 8,192)	0 (0 - 1)	1 (1 - 1)	73 (53 - 113)	736 (548 - 1,162)	5,257 (4,356 - 6,984)
Hemorrhagic stroke	5,166 (3,723 - 6,101)	1 (1 - 2)	4 (3 - 5)	389 (309 - 458)	1,663 (1,243 - 1,975)	3,109 (2,115 - 3,813)
Hypertensive heart disease	2,367 (1,508 - 3,104)	0 (0 - 0)	0 (0 - 0)	39 (24 - 54)	303 (217 - 390)	2,025 (1,225 - 2,750)
Cardiomyopathy and myocarditis	878 (682 - 1,041)	6 (4 - 9)	4 (3 - 5)	119 (89 - 148)	280 (212 - 342)	470 (345 - 593)
Atrial fibrillation and flutter	983 (733 - 1,272)	-	-	8 (6 - 11)	103 (81 - 127)	872 (634 - 1,158)
Aortic aneurysm	507 (387 - 623)	-	-	36 (28 - 45)	162 (128 - 197)	309 (226 - 398)
Peripheral vascular disease	256 (191 - 325)	-	-	1 (1 - 1)	30 (23 - 38)	225 (162 - 292)
Endocarditis	110 (76 - 146)	1 (0 - 2)	0 (0 - 1)	20 (14 - 27)	41 (27 - 55)	48 (31 - 66)
Other cardiovascular and circulatory diseases	973 (685 - 1,194)	1 (0 - 1)	1 (1 - 2)	71 (53 - 88)	290 (195 - 361)	610 (410 - 800)
Chronic respiratory diseases	6,434 (4,851 - 7,221)	16 (10 - 25)	4 (3 - 6)	139 (117 - 162)	1,076 (874 - 1,224)	5,199 (3,757 - 5,928)
Chronic obstructive pulmonary disease	4,401 (3,160 - 5,091)	13 (7 - 20)	2 (2 - 3)	71 (57 - 85)	646 (499 - 763)	3,669 (2,534 - 4,298)

Web Table 31- Chile deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	166 (105 - 246)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	40 (25 - 62)	119 (73 - 183)
Silicosis	129 (81 - 191)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	31 (19 - 49)	95 (55 - 146)
Asbestosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 6)
Coal workers pneumoconiosis	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)	0 (0 - 1)
Other pneumoconiosis	27 (18 - 41)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	20 (12 - 31)
Asthma	268 (161 - 348)	0 (0 - 0)	1 (0 - 1)	24 (17 - 30)	60 (41 - 77)	184 (101 - 254)
Interstitial lung disease and pulmonary sarcoidosis	1,535 (1,022 - 2,001)	1 (0 - 1)	0 (0 - 1)	31 (23 - 41)	320 (231 - 403)	1,183 (736 - 1,597)
Other chronic respiratory diseases	64 (44 - 88)	2 (1 - 4)	1 (0 - 1)	7 (6 - 9)	9 (7 - 12)	45 (28 - 67)
Cirrhosis	4,736 (4,305 - 5,221)	1 (0 - 1)	2 (2 - 2)	757 (646 - 882)	2,468 (2,203 - 2,786)	1,508 (1,342 - 1,687)
Cirrhosis due to hepatitis B	586 (314 - 898)	0 (0 - 0)	0 (0 - 0)	88 (34 - 148)	301 (150 - 473)	196 (101 - 314)
Cirrhosis due to hepatitis C	2,006 (1,368 - 2,615)	0 (0 - 0)	1 (0 - 1)	316 (169 - 440)	1,038 (637 - 1,393)	651 (449 - 850)
Cirrhosis due to alcohol use	1,738 (1,248 - 2,375)	--	--	247 (140 - 377)	919 (639 - 1,331)	572 (401 - 767)
Cirrhosis due to other causes	407 (222 - 708)	1 (0 - 1)	1 (1 - 2)	106 (63 - 188)	211 (105 - 375)	88 (43 - 139)
Digestive diseases	2,827 (2,531 - 3,382)	3 (2 - 5)	6 (4 - 8)	206 (178 - 254)	656 (568 - 812)	1,956 (1,710 - 2,360)
Peptic ulcer disease	326 (249 - 464)	0 (0 - 0)	0 (0 - 0)	23 (17 - 32)	90 (68 - 130)	213 (155 - 313)
Gastritis and duodenitis	63 (42 - 115)	0 (0 - 0)	0 (0 - 0)	6 (4 - 10)	13 (8 - 22)	44 (27 - 88)
Appendicitis	79 (51 - 125)	0 (0 - 1)	1 (1 - 2)	16 (11 - 24)	23 (15 - 37)	38 (21 - 66)
Paralytic ileus and intestinal obstruction	290 (45 - 522)	1 (0 - 2)	2 (1 - 3)	15 (4 - 24)	46 (8 - 82)	226 (32 - 418)
Inguinal, femoral, and abdominal hernia	184 (107 - 370)	0 (0 - 1)	0 (0 - 1)	7 (4 - 13)	35 (20 - 68)	142 (77 - 296)
Inflammatory bowel disease	63 (47 - 101)	0 (0 - 0)	0 (0 - 0)	10 (7 - 15)	15 (12 - 23)	37 (25 - 64)
Vascular intestinal disorders	586 (381 - 884)	0 (0 - 1)	0 (0 - 1)	17 (10 - 28)	107 (65 - 165)	461 (302 - 704)
Gallbladder and biliary diseases	554 (439 - 818)	0 (0 - 0)	0 (0 - 0)	29 (23 - 44)	117 (93 - 178)	407 (304 - 605)
Pancreatitis	368 (285 - 498)	0 (0 - 0)	0 (0 - 1)	61 (48 - 81)	132 (100 - 179)	174 (127 - 247)
Other digestive diseases	314 (240 - 398)	0 (0 - 1)	1 (0 - 1)	23 (18 - 28)	78 (58 - 98)	213 (157 - 283)
Neurological disorders	10,042 (8,141 - 11,848)	23 (14 - 36)	15 (11 - 19)	205 (175 - 239)	662 (556 - 777)	9,138 (7,277 - 10,890)
Alzheimer disease and other dementias	8,862 (6,976 - 10,643)	--	--	1 (0 - 1)	367 (287 - 462)	8,495 (6,636 - 10,282)
Parkinson disease	597 (426 - 729)	--	--	4 (3 - 5)	85 (64 - 105)	509 (352 - 640)
Epilepsy	218 (170 - 257)	4 (2 - 7)	6 (4 - 9)	111 (90 - 136)	57 (42 - 71)	40 (27 - 54)
Multiple sclerosis	43 (25 - 57)	--	--	13 (7 - 18)	20 (11 - 29)	10 (5 - 15)
Other neurological disorders	321 (271 - 365)	19 (12 - 30)	9 (6 - 11)	76 (62 - 91)	133 (111 - 156)	84 (69 - 99)
Mental and substance use disorders	657 (356 - 792)	0 (0 - 1)	0 (0 - 0)	299 (146 - 374)	258 (139 - 321)	100 (56 - 125)
Schizophrenia	33 (19 - 43)	--	--	7 (4 - 10)	13 (7 - 19)	12 (7 - 18)
Alcohol use disorders	457 (222 - 562)	--	--	164 (71 - 217)	218 (107 - 282)	75 (35 - 98)
Drug use disorders	166 (52 - 209)	0 (0 - 1)	--	127 (29 - 164)	26 (15 - 32)	13 (8 - 17)
Opioid use disorders	15 (5 - 19)	0 (0 - 0)	--	12 (3 - 16)	2 (1 - 3)	1 (1 - 2)
Cocaine use disorders	4 (1 - 5)	0 (0 - 0)	--	3 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 3)	0 (0 - 0)	--	2 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	145 (45 - 182)	0 (0 - 1)	--	110 (25 - 142)	23 (13 - 29)	11 (7 - 15)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Chile deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	8,475 (7,428 - 9,334)	36 (22 - 59)	18 (14 - 25)	400 (352 - 486)	2,106 (1,855 - 2,372)	5,915 (5,042 - 6,622)
Diabetes mellitus	3,137 (2,776 - 3,517)	1 (0 - 1)	1 (1 - 2)	98 (83 - 115)	877 (759 - 1,012)	2,160 (1,858 - 2,488)
Acute glomerulonephritis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease	3,617 (3,066 - 4,214)	5 (3 - 8)	5 (3 - 7)	170 (142 - 236)	903 (745 - 1,076)	2,534 (2,076 - 2,976)
Chronic kidney disease due to diabetes mellitus	1,210 (939 - 1,544)	0 (0 - 0)	0 (0 - 1)	53 (38 - 76)	442 (334 - 558)	714 (529 - 973)
Chronic kidney disease due to hypertension	812 (506 - 1,083)	0 (0 - 1)	1 (0 - 1)	29 (18 - 41)	128 (78 - 190)	654 (404 - 880)
Chronic kidney disease due to glomerulonephritis	76 (56 - 106)	1 (1 - 2)	1 (0 - 1)	14 (11 - 20)	19 (13 - 28)	42 (28 - 63)
Chronic kidney disease due to other causes	1,520 (1,085 - 1,980)	4 (2 - 6)	3 (2 - 5)	74 (52 - 124)	315 (194 - 435)	1,124 (766 - 1,534)
Urinary diseases and male infertility	1,146 (685 - 1,479)	3 (2 - 5)	2 (1 - 2)	38 (25 - 46)	173 (113 - 209)	931 (522 - 1,249)
Interstitial nephritis and urinary tract infections	1,068 (632 - 1,393)	3 (2 - 5)	1 (1 - 2)	31 (21 - 39)	152 (99 - 186)	881 (489 - 1,193)
Urolithiasis	17 (11 - 26)	--	0 (0 - 0)	2 (1 - 3)	6 (4 - 9)	9 (5 - 16)
Other urinary diseases	61 (35 - 108)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	15 (8 - 24)	41 (22 - 78)
Gynecological diseases	4 (3 - 8)	--	--	2 (1 - 4)	1 (1 - 1)	1 (1 - 1)
Uterine fibroids	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (1 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	2 (1 - 4)	--	--	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	75 (48 - 99)	3 (2 - 5)	3 (2 - 4)	15 (10 - 21)	18 (12 - 24)	36 (21 - 54)
Thalassemias	5 (3 - 6)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	6 (4 - 8)	1 (0 - 2)	1 (1 - 1)	2 (2 - 3)	1 (1 - 1)	0 (0 - 0)
G6PD deficiency	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	64 (40 - 85)	1 (1 - 2)	1 (1 - 1)	9 (6 - 12)	16 (11 - 23)	36 (21 - 53)
Endocrine, metabolic, blood, and immune disorders	493 (407 - 720)	24 (13 - 41)	8 (5 - 12)	75 (62 - 106)	134 (106 - 200)	252 (190 - 392)
Musculoskeletal disorders	424 (236 - 510)	--	3 (2 - 4)	72 (40 - 87)	141 (71 - 170)	209 (116 - 269)
Rheumatoid arthritis	151 (77 - 191)	--	0 (0 - 1)	9 (5 - 12)	49 (23 - 64)	92 (48 - 124)
Other musculoskeletal disorders	274 (149 - 331)	--	2 (1 - 3)	63 (34 - 77)	92 (47 - 116)	116 (67 - 157)
Other non-communicable diseases	1,347 (1,049 - 1,729)	802 (536 - 1,179)	40 (29 - 53)	112 (91 - 138)	89 (68 - 103)	305 (186 - 397)
Congenital anomalies	906 (657 - 1,263)	692 (454 - 1,041)	39 (28 - 52)	99 (80 - 125)	47 (37 - 59)	30 (22 - 39)
Neural tube defects	49 (30 - 76)	43 (25 - 70)	2 (1 - 3)	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	347 (251 - 483)	253 (163 - 386)	16 (11 - 22)	49 (39 - 62)	19 (15 - 24)	10 (7 - 14)
Cleft lip and cleft palate	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Down syndrome	59 (36 - 84)	27 (12 - 45)	2 (1 - 4)	17 (10 - 23)	13 (8 - 19)	0 (0 - 0)
Chromosomal unbalanced rearrangements	82 (50 - 126)	78 (46 - 121)	1 (1 - 2)	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)
Other congenital anomalies	369 (252 - 534)	290 (181 - 450)	17 (12 - 25)	28 (22 - 38)	14 (10 - 18)	19 (14 - 26)
Skin and subcutaneous diseases	335 (200 - 433)	4 (2 - 8)	1 (1 - 1)	13 (8 - 16)	41 (28 - 50)	275 (161 - 368)
Cellulitis	43 (26 - 71)	1 (0 - 2)	0 (0 - 0)	4 (2 - 5)	11 (7 - 16)	27 (14 - 53)
Pyoderma	39 (26 - 53)	2 (1 - 3)	0 (0 - 0)	3 (2 - 4)	9 (5 - 12)	26 (16 - 39)
Decubitus ulcer	233 (125 - 315)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	16 (9 - 21)	213 (112 - 294)
Other skin and subcutaneous diseases	20 (13 - 33)	1 (1 - 3)	0 (0 - 0)	4 (3 - 5)	5 (3 - 8)	10 (4 - 22)

Web Table 31- Chile deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	106 (50 - 183)	106 (50 - 183)	--	--	--	--
Injuries	8,790 (7,948 - 9,688)	134 (83 - 208)	164 (132 - 206)	4,281 (3,848 - 4,778)	2,203 (1,967 - 2,528)	2,007 (1,660 - 2,529)
Transport injuries	2,682 (2,125 - 3,051)	28 (16 - 45)	76 (56 - 100)	1,377 (1,098 - 1,600)	775 (574 - 910)	426 (346 - 493)
Road injuries	2,511 (1,981 - 2,854)	27 (16 - 43)	72 (54 - 95)	1,283 (1,016 - 1,488)	725 (533 - 851)	404 (325 - 470)
Pedestrian road injuries	1,224 (938 - 1,466)	14 (8 - 24)	38 (27 - 52)	511 (378 - 635)	384 (272 - 479)	278 (216 - 328)
Cyclist road injuries	140 (95 - 189)	1 (1 - 3)	7 (4 - 10)	66 (46 - 87)	48 (29 - 69)	19 (12 - 27)
Motorcyclist road injuries	159 (108 - 220)	0 (0 - 1)	1 (1 - 2)	124 (82 - 172)	22 (14 - 32)	12 (8 - 18)
Motor vehicle road injuries	958 (685 - 1,179)	10 (6 - 17)	25 (17 - 35)	570 (397 - 700)	262 (180 - 346)	91 (65 - 122)
Other road injuries	29 (19 - 47)	0 (0 - 1)	1 (1 - 2)	13 (8 - 21)	10 (6 - 17)	5 (3 - 9)
Other transport injuries	171 (119 - 206)	1 (1 - 3)	4 (2 - 6)	94 (65 - 117)	50 (29 - 67)	22 (15 - 30)
Unintentional injuries	3,013 (2,523 - 3,409)	92 (56 - 145)	53 (38 - 71)	852 (722 - 1,008)	703 (589 - 807)	1,313 (975 - 1,602)
Falls	1,119 (649 - 1,410)	4 (2 - 6)	6 (4 - 8)	130 (80 - 160)	207 (114 - 261)	773 (431 - 1,035)
Drowning	496 (353 - 762)	26 (13 - 49)	22 (12 - 35)	280 (206 - 436)	124 (83 - 191)	43 (27 - 60)
Fire, heat, and hot substances	405 (316 - 500)	21 (11 - 37)	10 (6 - 15)	100 (75 - 125)	107 (81 - 138)	167 (131 - 217)
Poisonings	61 (34 - 76)	1 (0 - 2)	1 (1 - 2)	28 (15 - 35)	14 (7 - 19)	17 (8 - 24)
Exposure to mechanical forces	237 (200 - 312)	4 (2 - 6)	6 (4 - 9)	129 (104 - 172)	70 (57 - 91)	28 (22 - 44)
Unintentional firearm injuries	63 (34 - 79)	0 (0 - 1)	1 (1 - 2)	41 (20 - 55)	13 (7 - 18)	8 (5 - 11)
Unintentional suffocation	28 (20 - 61)	1 (0 - 1)	1 (0 - 1)	9 (6 - 20)	8 (5 - 18)	10 (6 - 23)
Other exposure to mechanical forces	145 (120 - 217)	3 (1 - 5)	4 (3 - 6)	79 (61 - 132)	50 (39 - 66)	10 (8 - 14)
Adverse effects of medical treatment	263 (202 - 402)	7 (3 - 15)	2 (1 - 3)	37 (27 - 62)	69 (50 - 115)	148 (110 - 229)
Animal contact	15 (9 - 21)	0 (0 - 1)	0 (0 - 1)	4 (2 - 5)	5 (3 - 7)	5 (3 - 8)
Venomous animal contact	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 4)	2 (1 - 4)
Non-venomous animal contact	8 (5 - 11)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	3 (2 - 5)
Foreign body	270 (181 - 385)	25 (13 - 42)	2 (1 - 3)	62 (41 - 96)	67 (43 - 101)	115 (72 - 160)
Pulmonary aspiration and foreign body in airway	267 (178 - 383)	25 (13 - 41)	2 (1 - 3)	61 (40 - 95)	66 (42 - 100)	114 (71 - 160)
Foreign body in other body part	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Other unintentional injuries	147 (113 - 189)	5 (2 - 9)	3 (1 - 5)	83 (57 - 117)	40 (24 - 63)	16 (10 - 23)
Self-harm and interpersonal violence	3,094 (2,667 - 4,210)	14 (6 - 38)	35 (25 - 52)	2,053 (1,781 - 2,535)	725 (585 - 1,143)	267 (208 - 520)
Self-harm	2,238 (1,938 - 3,107)	--	23 (16 - 33)	1,398 (1,195 - 1,698)	586 (472 - 955)	232 (174 - 475)
Interpersonal violence	856 (662 - 1,383)	14 (6 - 38)	12 (7 - 23)	655 (499 - 1,021)	139 (88 - 267)	36 (22 - 61)
Assault by firearm	278 (155 - 488)	2 (1 - 7)	5 (3 - 11)	221 (120 - 380)	43 (21 - 91)	7 (3 - 13)
Assault by sharp object	477 (326 - 847)	3 (1 - 9)	3 (1 - 7)	391 (264 - 685)	68 (38 - 136)	13 (7 - 23)
Assault by other means	101 (72 - 170)	9 (4 - 23)	4 (2 - 7)	43 (29 - 73)	29 (18 - 55)	16 (9 - 28)

Web Table 31- Chile deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	56,633 (52,562 - 61,053)	1,011 (687 - 1,492)	234 (186 - 301)	7,548 (6,778 - 8,400)	16,705 (15,131 - 18,425)	31,135 (29,491 - 32,955)
Communicable, maternal, neonatal, and nutritional diseases	4,324 (3,590 - 5,807)	428 (283 - 623)	21 (15 - 29)	466 (381 - 597)	801 (649 - 1,100)	2,608 (1,982 - 3,706)
HIV/AIDS and tuberculosis	597 (480 - 776)	0 (0 - 1)	1 (0 - 1)	222 (159 - 350)	194 (147 - 261)	181 (131 - 223)
Tuberculosis	378 (307 - 445)	0 (0 - 1)	1 (0 - 1)	63 (50 - 78)	139 (110 - 172)	176 (125 - 218)
HIV/AIDS	219 (132 - 386)	0 (0 - 0)	0 (0 - 0)	159 (99 - 281)	55 (24 - 113)	5 (1 - 14)
HIV/AIDS resulting in mycobacterial infection	13 (8 - 24)	0 (0 - 0)	0 (0 - 0)	10 (6 - 17)	4 (2 - 7)	0 (0 - 1)
HIV/AIDS resulting in other diseases	206 (125 - 364)	0 (0 - 0)	0 (0 - 0)	149 (93 - 267)	52 (23 - 106)	5 (1 - 13)
Diarrhea, lower respiratory, and other common infectious diseases	2,903 (2,221 - 4,353)	105 (60 - 167)	17 (11 - 24)	199 (155 - 283)	487 (361 - 740)	2,095 (1,490 - 3,228)
Diarrheal diseases	98 (70 - 141)	8 (4 - 13)	1 (0 - 1)	5 (4 - 7)	15 (11 - 21)	69 (42 - 111)
Intestinal infectious diseases	15 (6 - 30)	3 (1 - 7)	3 (1 - 6)	6 (2 - 13)	2 (0 - 4)	1 (0 - 3)
Typhoid fever	9 (3 - 20)	2 (0 - 4)	2 (1 - 4)	4 (1 - 9)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	3 (1 - 7)	1 (0 - 2)	1 (0 - 2)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	2 (0 - 7)	1 (0 - 4)	0 (0 - 1)	1 (0 - 4)	0 (0 - 3)	0 (0 - 2)
Lower respiratory infections	2,670 (2,002 - 4,128)	69 (37 - 118)	7 (4 - 11)	153 (111 - 235)	439 (315 - 694)	2,003 (1,397 - 3,143)
Upper respiratory infections	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	77 (63 - 93)	15 (8 - 26)	3 (2 - 5)	22 (17 - 27)	22 (18 - 28)	14 (11 - 19)
Pneumococcal meningitis	16 (12 - 21)	3 (1 - 5)	1 (0 - 1)	5 (3 - 7)	5 (3 - 7)	3 (2 - 5)
H influenzae type B meningitis	8 (6 - 12)	4 (2 - 7)	0 (0 - 1)	2 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Meningococcal meningitis	28 (21 - 36)	5 (2 - 9)	2 (1 - 2)	9 (6 - 12)	8 (5 - 11)	5 (3 - 7)
Other meningitis	25 (17 - 33)	4 (2 - 7)	1 (0 - 1)	7 (4 - 10)	9 (5 - 13)	5 (3 - 8)
Encephalitis	28 (20 - 49)	4 (2 - 8)	3 (1 - 6)	10 (7 - 19)	7 (4 - 14)	4 (3 - 8)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	7 (1 - 29)	6 (1 - 28)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	5 (1 - 13)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	2 (0 - 11)
Neglected tropical diseases and malaria	77 (24 - 244)	0 (0 - 2)	1 (0 - 2)	9 (5 - 21)	28 (8 - 103)	38 (9 - 149)
Chagas disease	67 (15 - 234)	0 (0 - 0)	0 (0 - 0)	5 (1 - 17)	26 (4 - 101)	36 (7 - 144)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 2)	2 (1 - 2)	1 (1 - 1)
Dengue	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)
Ascariasis	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)
Other neglected tropical diseases	2 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Chile deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	311 (210 - 459)	311 (210 - 459)	--	--	--	--
Neonatal preterm birth complications	184 (111 - 287)	184 (111 - 287)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	42 (23 - 71)	42 (23 - 71)	--	--	--	--
Neonatal sepsis and other neonatal infections	34 (14 - 69)	34 (14 - 69)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	50 (26 - 83)	50 (26 - 83)	--	--	--	--
Nutritional deficiencies	361 (156 - 494)	3 (2 - 6)	1 (0 - 2)	21 (10 - 29)	64 (32 - 89)	271 (108 - 396)
Protein-energy malnutrition	257 (88 - 375)	3 (2 - 6)	1 (0 - 1)	13 (4 - 19)	43 (17 - 63)	198 (60 - 305)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	91 (34 - 156)	0 (0 - 0)	0 (0 - 0)	7 (3 - 12)	19 (8 - 35)	65 (23 - 118)
Other nutritional deficiencies	11 (4 - 22)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	8 (2 - 17)
Other communicable, maternal, neonatal, and nutritional diseases	76 (54 - 99)	8 (4 - 15)	2 (1 - 3)	15 (10 - 20)	28 (17 - 38)	22 (16 - 36)
Sexually transmitted diseases excluding HIV	9 (4 - 17)	5 (1 - 11)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)	1 (1 - 4)
Syphilis	8 (3 - 15)	5 (1 - 11)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)	1 (0 - 3)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	8 (6 - 9)	0 (0 - 1)	0 (0 - 1)	2 (2 - 3)	3 (2 - 4)	2 (1 - 3)
Acute hepatitis A	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis B	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	59 (38 - 80)	3 (1 - 5)	1 (1 - 2)	13 (8 - 17)	24 (12 - 33)	19 (13 - 32)
Non-communicable diseases	45,626 (42,197 - 49,321)	504 (328 - 753)	108 (83 - 140)	3,448 (3,001 - 3,901)	14,097 (12,739 - 15,636)	27,469 (25,653 - 29,211)
Neoplasms	13,898 (12,590 - 15,344)	25 (14 - 41)	56 (41 - 75)	992 (848 - 1,141)	5,052 (4,518 - 5,623)	7,773 (6,931 - 8,695)
Esophageal cancer	650 (513 - 920)	--	--	20 (14 - 28)	225 (165 - 336)	405 (306 - 581)
Stomach cancer	2,691 (2,299 - 3,137)	--	--	153 (120 - 192)	1,058 (877 - 1,258)	1,480 (1,203 - 1,821)
Liver cancer	576 (480 - 695)	--	1 (1 - 2)	31 (23 - 41)	250 (197 - 314)	295 (224 - 384)
Liver cancer due to hepatitis B	60 (11 - 117)	--	0 (0 - 1)	7 (3 - 13)	30 (3 - 67)	22 (4 - 43)
Liver cancer due to hepatitis C	299 (194 - 406)	--	0 (0 - 0)	13 (5 - 21)	128 (71 - 185)	158 (103 - 221)
Liver cancer due to alcohol use	186 (116 - 272)	--	--	7 (4 - 14)	76 (43 - 120)	103 (63 - 154)
Liver cancer due to other causes	31 (16 - 47)	--	0 (0 - 1)	3 (2 - 5)	15 (7 - 24)	13 (6 - 21)
Larynx cancer	157 (112 - 203)	--	--	8 (5 - 11)	67 (48 - 90)	83 (57 - 110)

Web Table 31- Chile deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	1,943 (1,726 - 2,201)	--	--	85 (66 - 107)	910 (781 - 1,050)	948 (813 - 1,127)
Breast cancer	17 (10 - 44)	--	--	2 (1 - 6)	5 (3 - 14)	9 (5 - 26)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	2,164 (1,423 - 3,132)	--	--	7 (4 - 11)	350 (234 - 540)	1,807 (1,152 - 2,643)
Colon and rectum cancer	1,089 (937 - 1,249)	--	--	70 (57 - 86)	383 (322 - 453)	636 (521 - 764)
Lip and oral cavity cancer	110 (77 - 139)	--	--	11 (7 - 16)	52 (37 - 69)	46 (31 - 64)
Nasopharynx cancer	21 (17 - 27)	--	0 (0 - 0)	5 (3 - 7)	11 (8 - 16)	5 (4 - 8)
Other pharynx cancer	67 (52 - 83)	--	--	6 (4 - 9)	39 (29 - 52)	21 (14 - 29)
Gallbladder and biliary tract cancer	644 (463 - 846)	--	--	32 (21 - 47)	254 (172 - 354)	358 (246 - 504)
Pancreatic cancer	599 (514 - 692)	--	--	42 (32 - 53)	276 (229 - 331)	281 (227 - 343)
Malignant skin melanoma	110 (68 - 193)	--	--	21 (13 - 37)	46 (27 - 82)	43 (26 - 74)
Non-melanoma skin cancer	119 (76 - 162)	--	--	4 (3 - 6)	22 (14 - 31)	93 (58 - 129)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	73 (23 - 130)	--	--	58 (18 - 107)	9 (3 - 16)	7 (2 - 13)
Kidney cancer	507 (422 - 602)	0 (0 - 1)	1 (0 - 1)	39 (29 - 51)	241 (193 - 301)	226 (172 - 292)
Bladder cancer	315 (253 - 380)	--	--	9 (6 - 12)	88 (66 - 112)	218 (164 - 277)
Brain and nervous system cancer	190 (61 - 253)	2 (1 - 5)	6 (2 - 9)	46 (16 - 65)	90 (28 - 130)	45 (14 - 67)
Thyroid cancer	37 (29 - 46)	--	0 (0 - 0)	4 (3 - 5)	16 (11 - 21)	17 (12 - 23)
Mesothelioma	40 (32 - 50)	--	--	6 (4 - 8)	20 (15 - 26)	14 (9 - 22)
Hodgkin lymphoma	25 (9 - 38)	0 (0 - 0)	1 (0 - 1)	8 (3 - 14)	9 (3 - 14)	8 (2 - 14)
Non-Hodgkin lymphoma	420 (298 - 523)	2 (1 - 4)	5 (3 - 8)	73 (54 - 97)	154 (110 - 204)	186 (118 - 251)
Multiple myeloma	228 (140 - 293)	--	--	15 (9 - 21)	107 (64 - 145)	105 (60 - 146)
Leukemia	386 (336 - 449)	9 (4 - 17)	25 (17 - 35)	92 (75 - 113)	110 (88 - 132)	150 (121 - 185)
Other neoplasms	721 (568 - 887)	11 (5 - 19)	18 (11 - 27)	147 (112 - 199)	261 (194 - 350)	284 (201 - 355)
Cardiovascular diseases	14,581 (13,349 - 15,988)	5 (3 - 9)	7 (5 - 9)	940 (798 - 1,087)	4,405 (3,892 - 4,957)	9,223 (8,351 - 10,126)
Rheumatic heart disease	86 (59 - 127)	0 (0 - 0)	1 (0 - 1)	22 (15 - 36)	35 (23 - 55)	28 (16 - 43)
Ischemic heart disease	6,368 (5,409 - 7,622)	0 (0 - 0)	1 (1 - 1)	457 (347 - 546)	2,166 (1,766 - 2,536)	3,744 (3,110 - 4,860)
Cerebrovascular disease	5,455 (4,444 - 6,416)	1 (1 - 2)	3 (2 - 4)	256 (200 - 318)	1,477 (1,182 - 1,780)	3,718 (2,919 - 4,471)
Ischemic stroke	2,891 (2,247 - 3,758)	0 (0 - 1)	1 (0 - 1)	43 (28 - 73)	485 (343 - 776)	2,362 (1,815 - 3,037)
Hemorrhagic stroke	2,564 (1,629 - 3,281)	1 (0 - 1)	2 (2 - 3)	213 (161 - 270)	992 (653 - 1,269)	1,356 (737 - 1,838)
Hypertensive heart disease	845 (519 - 1,189)	0 (0 - 0)	0 (0 - 0)	25 (13 - 39)	173 (104 - 253)	647 (377 - 961)
Cardiomyopathy and myocarditis	533 (378 - 679)	3 (2 - 5)	2 (1 - 3)	93 (65 - 120)	202 (145 - 264)	234 (150 - 319)
Atrial fibrillation and flutter	392 (273 - 547)	--	--	5 (4 - 8)	61 (44 - 82)	326 (211 - 479)
Aortic aneurysm	308 (230 - 368)	--	--	28 (21 - 36)	118 (89 - 147)	163 (116 - 201)
Peripheral vascular disease	135 (95 - 182)	--	--	1 (0 - 1)	21 (15 - 29)	113 (75 - 162)
Endocarditis	65 (39 - 93)	1 (0 - 1)	0 (0 - 0)	13 (8 - 20)	27 (16 - 41)	23 (13 - 36)
Other cardiovascular and circulatory diseases	395 (277 - 491)	0 (0 - 1)	1 (0 - 1)	42 (30 - 55)	124 (90 - 156)	228 (143 - 297)
Chronic respiratory diseases	3,395 (2,443 - 3,877)	9 (5 - 15)	2 (1 - 3)	79 (61 - 97)	655 (507 - 786)	2,651 (1,844 - 3,080)
Chronic obstructive pulmonary disease	2,446 (1,715 - 2,841)	7 (4 - 12)	1 (1 - 2)	42 (31 - 52)	408 (311 - 502)	1,988 (1,365 - 2,340)

Web Table 31- Chile deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	160 (101 - 240)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	39 (25 - 61)	115 (68 - 179)
Silicosis	128 (80 - 190)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	31 (19 - 49)	94 (54 - 145)
Asbestosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	3 (2 - 6)
Coal workers pneumoconiosis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)	0 (0 - 1)
Other pneumoconiosis	24 (15 - 38)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	17 (9 - 28)
Asthma	103 (70 - 131)	0 (0 - 0)	0 (0 - 0)	10 (8 - 14)	25 (18 - 34)	67 (43 - 90)
Interstitial lung disease and pulmonary sarcoidosis	661 (406 - 896)	1 (0 - 1)	0 (0 - 0)	17 (11 - 24)	178 (114 - 242)	466 (262 - 664)
Other chronic respiratory diseases	25 (16 - 34)	1 (1 - 2)	0 (0 - 1)	4 (3 - 5)	5 (3 - 7)	15 (9 - 23)
Cirrhosis	3,329 (2,976 - 3,759)	0 (0 - 1)	1 (1 - 1)	617 (516 - 735)	1,832 (1,593 - 2,131)	879 (757 - 1,011)
Cirrhosis due to hepatitis B	386 (147 - 635)	0 (0 - 0)	0 (0 - 0)	72 (24 - 125)	213 (79 - 356)	101 (37 - 172)
Cirrhosis due to hepatitis C	1,255 (634 - 1,818)	0 (0 - 0)	0 (0 - 0)	238 (96 - 360)	695 (294 - 1,029)	322 (189 - 477)
Cirrhosis due to alcohol use	1,429 (986 - 2,065)	-	-	226 (121 - 357)	787 (516 - 1,176)	416 (285 - 573)
Cirrhosis due to other causes	258 (110 - 528)	0 (0 - 1)	0 (0 - 1)	80 (36 - 164)	136 (50 - 296)	40 (14 - 71)
Digestive diseases	1,293 (1,119 - 1,568)	2 (1 - 3)	3 (2 - 4)	123 (102 - 156)	362 (302 - 456)	804 (677 - 989)
Peptic ulcer disease	183 (129 - 285)	0 (0 - 0)	0 (0 - 0)	17 (12 - 26)	63 (42 - 96)	103 (66 - 169)
Gastritis and duodenitis	30 (17 - 54)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	8 (5 - 15)	17 (9 - 32)
Appendicitis	45 (25 - 78)	0 (0 - 1)	1 (0 - 1)	10 (6 - 16)	14 (8 - 25)	20 (10 - 37)
Paralytic ileus and intestinal obstruction	132 (16 - 240)	1 (0 - 1)	1 (0 - 2)	9 (2 - 15)	27 (3 - 50)	95 (10 - 180)
Inguinal, femoral, and abdominal hernia	71 (39 - 155)	0 (0 - 1)	0 (0 - 1)	4 (2 - 7)	16 (9 - 35)	51 (25 - 116)
Inflammatory bowel disease	27 (19 - 45)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	7 (5 - 12)	14 (9 - 25)
Vascular intestinal disorders	242 (109 - 434)	0 (0 - 1)	0 (0 - 0)	9 (4 - 19)	59 (25 - 109)	174 (76 - 311)
Gallbladder and biliary diseases	236 (170 - 355)	0 (0 - 0)	0 (0 - 0)	12 (9 - 19)	54 (38 - 81)	170 (117 - 259)
Pancreatitis	202 (135 - 292)	0 (0 - 0)	0 (0 - 0)	42 (30 - 58)	78 (52 - 114)	82 (51 - 125)
Other digestive diseases	125 (71 - 170)	0 (0 - 1)	0 (0 - 0)	10 (6 - 14)	36 (20 - 49)	78 (39 - 114)
Neurological disorders	3,806 (2,905 - 4,732)	12 (7 - 20)	9 (6 - 13)	137 (110 - 167)	348 (282 - 422)	3,299 (2,428 - 4,202)
Alzheimer disease and other dementias	3,150 (2,287 - 4,062)	-	-	0 (0 - 1)	175 (127 - 233)	2,974 (2,147 - 3,882)
Parkinson disease	314 (219 - 391)	-	-	3 (2 - 3)	53 (39 - 69)	258 (176 - 333)
Epilepsy	147 (109 - 183)	2 (1 - 4)	3 (2 - 5)	77 (56 - 99)	40 (29 - 53)	24 (16 - 33)
Multiple sclerosis	19 (6 - 28)	-	-	6 (2 - 10)	9 (3 - 14)	4 (1 - 6)
Other neurological disorders	177 (131 - 211)	9 (5 - 17)	6 (4 - 8)	52 (39 - 66)	71 (52 - 90)	39 (27 - 49)
Mental and substance use disorders	567 (287 - 687)	0 (0 - 0)	0 (0 - 0)	267 (119 - 340)	222 (108 - 283)	78 (39 - 101)
Schizophrenia	17 (8 - 25)	-	-	5 (2 - 7)	8 (4 - 12)	5 (2 - 8)
Alcohol use disorders	411 (186 - 508)	-	-	145 (59 - 195)	200 (94 - 261)	66 (29 - 89)
Drug use disorders	138 (27 - 179)	0 (0 - 0)	-	117 (20 - 153)	14 (4 - 19)	7 (2 - 10)
Opioid use disorders	13 (2 - 17)	0 (0 - 0)	-	11 (2 - 15)	1 (0 - 2)	1 (0 - 1)
Cocaine use disorders	3 (1 - 4)	0 (0 - 0)	-	3 (0 - 4)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (0 - 2)	0 (0 - 0)	-	2 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	121 (23 - 156)	0 (0 - 0)	-	102 (17 - 134)	12 (4 - 17)	6 (2 - 9)
Eating disorders	0 (0 - 1)	-	0 (0 - 0)	0 (0 - 1)	-	-
Anorexia nervosa	0 (0 - 1)	-	0 (0 - 0)	0 (0 - 1)	-	-

Web Table 31- Chile deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	4,009 (3,484 - 4,554)	21 (12 - 37)	10 (7 - 14)	219 (183 - 278)	1,143 (973 - 1,337)	2,616 (2,218 - 3,018)
Diabetes mellitus	1,527 (1,317 - 1,762)	0 (0 - 1)	1 (0 - 1)	58 (47 - 73)	504 (421 - 602)	963 (799 - 1,147)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	1,803 (1,490 - 2,213)	3 (2 - 5)	2 (1 - 3)	96 (74 - 139)	489 (386 - 621)	1,214 (964 - 1,514)
Chronic kidney disease due to diabetes mellitus	614 (426 - 1,007)	0 (0 - 0)	0 (0 - 0)	30 (18 - 51)	236 (163 - 343)	348 (225 - 608)
Chronic kidney disease due to hypertension	399 (201 - 552)	0 (0 - 1)	0 (0 - 0)	17 (8 - 25)	75 (32 - 120)	307 (150 - 429)
Chronic kidney disease due to glomerulonephritis	40 (26 - 60)	1 (0 - 1)	0 (0 - 1)	8 (6 - 13)	11 (7 - 19)	20 (12 - 31)
Chronic kidney disease due to other causes	749 (444 - 1,054)	2 (1 - 4)	1 (1 - 3)	40 (24 - 78)	167 (81 - 253)	539 (310 - 798)
Urinary diseases and male infertility	435 (223 - 564)	2 (1 - 3)	1 (0 - 1)	16 (9 - 21)	78 (41 - 100)	338 (166 - 458)
Interstitial nephritis and urinary tract infections	383 (190 - 506)	2 (1 - 3)	0 (0 - 1)	12 (7 - 16)	63 (32 - 85)	305 (146 - 419)
Urolithiasis	8 (4 - 14)	--	0 (0 - 0)	1 (0 - 2)	3 (1 - 5)	4 (2 - 9)
Other urinary diseases	44 (23 - 85)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	12 (5 - 20)	29 (13 - 62)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	36 (21 - 50)	1 (1 - 3)	2 (1 - 3)	9 (5 - 13)	8 (5 - 12)	16 (9 - 23)
Thalassemias	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	3 (2 - 4)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	30 (17 - 42)	1 (0 - 1)	1 (0 - 1)	6 (3 - 8)	8 (4 - 11)	15 (8 - 22)
Endocrine, metabolic, blood, and immune disorders	207 (161 - 367)	14 (7 - 27)	5 (3 - 8)	39 (29 - 63)	63 (46 - 117)	86 (58 - 166)
Musculoskeletal disorders	90 (52 - 112)	--	1 (0 - 1)	15 (8 - 19)	32 (17 - 42)	42 (26 - 57)
Rheumatoid arthritis	23 (13 - 33)	--	0 (0 - 0)	2 (1 - 4)	9 (4 - 14)	12 (6 - 19)
Other musculoskeletal disorders	67 (37 - 86)	--	1 (0 - 1)	12 (6 - 16)	24 (12 - 32)	30 (18 - 43)
Other non-communicable diseases	659 (501 - 880)	430 (278 - 646)	20 (13 - 28)	59 (46 - 75)	46 (35 - 56)	104 (63 - 139)
Congenital anomalies	477 (336 - 687)	369 (238 - 567)	19 (13 - 27)	51 (40 - 68)	25 (19 - 32)	12 (9 - 17)
Neural tube defects	23 (12 - 39)	20 (10 - 37)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	188 (130 - 270)	140 (85 - 220)	8 (5 - 13)	25 (19 - 34)	11 (8 - 15)	3 (2 - 5)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	29 (15 - 44)	14 (5 - 25)	1 (0 - 2)	9 (4 - 13)	6 (3 - 9)	0 (0 - 0)
Chromosomal unbalanced rearrangements	36 (18 - 59)	34 (17 - 57)	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	200 (130 - 306)	160 (94 - 263)	9 (5 - 14)	15 (10 - 22)	7 (4 - 11)	8 (6 - 12)
Skin and subcutaneous diseases	123 (71 - 160)	2 (1 - 4)	0 (0 - 1)	8 (4 - 10)	21 (13 - 28)	92 (51 - 126)
Cellulitis	16 (9 - 27)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (3 - 9)	8 (4 - 16)
Pyoderma	18 (12 - 27)	1 (0 - 2)	0 (0 - 0)	2 (1 - 2)	5 (3 - 7)	11 (6 - 19)
Decubitus ulcer	80 (42 - 109)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (5 - 12)	69 (35 - 97)
Other skin and subcutaneous diseases	8 (5 - 13)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (1 - 4)	3 (1 - 7)

Web Table 31- Chile deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	59 (19 - 111)	59 (19 - 111)	--	--	--	--
Injuries	6,684 (5,964 - 7,602)	79 (47 - 128)	105 (82 - 136)	3,634 (3,212 - 4,137)	1,807 (1,581 - 2,108)	1,059 (877 - 1,215)
Transport injuries	2,112 (1,624 - 2,450)	16 (9 - 27)	46 (33 - 64)	1,147 (901 - 1,350)	627 (447 - 754)	275 (212 - 334)
Road injuries	1,969 (1,519 - 2,280)	15 (8 - 26)	44 (31 - 60)	1,066 (837 - 1,256)	584 (413 - 702)	260 (197 - 313)
Pedestrian road injuries	909 (664 - 1,135)	8 (4 - 15)	23 (15 - 32)	409 (285 - 534)	296 (201 - 386)	173 (126 - 219)
Cyclist road injuries	121 (79 - 171)	1 (1 - 2)	6 (3 - 9)	57 (38 - 78)	41 (25 - 63)	16 (10 - 24)
Motorcyclist road injuries	146 (94 - 207)	0 (0 - 1)	1 (1 - 2)	117 (73 - 166)	20 (12 - 31)	8 (5 - 13)
Motor vehicle road injuries	767 (512 - 980)	5 (3 - 9)	14 (8 - 21)	472 (319 - 601)	217 (140 - 299)	58 (35 - 85)
Other road injuries	26 (17 - 45)	0 (0 - 0)	1 (0 - 1)	12 (7 - 19)	9 (5 - 16)	5 (2 - 9)
Other transport injuries	143 (96 - 175)	1 (0 - 2)	2 (1 - 4)	82 (55 - 104)	43 (24 - 58)	15 (10 - 22)
Unintentional injuries	1,963 (1,635 - 2,231)	55 (32 - 91)	36 (25 - 50)	739 (619 - 895)	568 (457 - 666)	565 (409 - 684)
Falls	596 (310 - 750)	2 (1 - 4)	4 (2 - 6)	116 (69 - 146)	182 (96 - 234)	292 (137 - 394)
Drowning	442 (312 - 697)	16 (7 - 34)	17 (9 - 28)	259 (189 - 416)	113 (74 - 178)	36 (21 - 51)
Fire, heat, and hot substances	253 (178 - 332)	13 (6 - 24)	5 (3 - 9)	73 (49 - 96)	75 (50 - 106)	86 (61 - 120)
Poisonings	38 (19 - 48)	1 (0 - 1)	1 (0 - 1)	21 (10 - 27)	10 (4 - 13)	7 (3 - 9)
Exposure to mechanical forces	203 (168 - 273)	2 (1 - 4)	4 (3 - 6)	117 (93 - 157)	63 (50 - 82)	17 (13 - 24)
Unintentional firearm injuries	55 (27 - 70)	0 (0 - 0)	1 (1 - 2)	37 (18 - 51)	11 (6 - 16)	6 (3 - 8)
Unintentional suffocation	18 (13 - 44)	0 (0 - 1)	0 (0 - 1)	7 (5 - 17)	6 (4 - 16)	4 (2 - 10)
Other exposure to mechanical forces	130 (105 - 195)	1 (1 - 3)	3 (2 - 4)	73 (56 - 120)	46 (36 - 62)	7 (5 - 10)
Adverse effects of medical treatment	111 (77 - 199)	3 (2 - 8)	1 (0 - 1)	19 (13 - 36)	32 (21 - 60)	55 (36 - 98)
Animal contact	9 (5 - 11)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	3 (1 - 4)	2 (1 - 4)
Venomous animal contact	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Non-venomous animal contact	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Foreign body	181 (102 - 282)	15 (7 - 27)	2 (1 - 2)	52 (32 - 85)	55 (30 - 89)	58 (30 - 92)
Pulmonary aspiration and foreign body in airway	180 (100 - 281)	14 (7 - 27)	1 (1 - 2)	52 (31 - 84)	54 (30 - 88)	58 (30 - 92)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other unintentional injuries	130 (96 - 172)	3 (2 - 7)	2 (1 - 5)	78 (52 - 112)	35 (19 - 58)	11 (6 - 17)
Self-harm and interpersonal violence	2,609 (2,207 - 3,641)	8 (3 - 23)	23 (15 - 36)	1,749 (1,482 - 2,232)	612 (477 - 999)	218 (164 - 413)
Self-harm	1,858 (1,564 - 2,612)	--	15 (9 - 23)	1,156 (960 - 1,439)	493 (383 - 820)	194 (142 - 382)
Interpersonal violence	751 (562 - 1,262)	8 (3 - 23)	8 (4 - 17)	593 (436 - 950)	119 (69 - 240)	24 (13 - 46)
Assault by firearm	246 (124 - 437)	1 (0 - 4)	4 (2 - 9)	200 (97 - 348)	36 (15 - 82)	5 (2 - 10)
Assault by sharp object	434 (284 - 791)	2 (0 - 6)	2 (1 - 5)	362 (236 - 653)	60 (31 - 127)	9 (4 - 18)
Assault by other means	71 (45 - 133)	5 (2 - 13)	2 (1 - 5)	31 (19 - 58)	22 (12 - 46)	10 (5 - 21)

Web Table 31- Chile deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	52,251 (48,904 - 56,015)	817 (559 - 1,161)	165 (136 - 202)	3,213 (2,839 - 3,638)	10,474 (9,477 - 11,619)	37,582 (35,716 - 39,678)
Communicable, maternal, neonatal, and nutritional diseases	4,183 (3,340 - 5,580)	332 (223 - 480)	20 (15 - 27)	216 (191 - 251)	373 (316 - 479)	3,242 (2,424 - 4,564)
HIV/AIDS and tuberculosis	247 (163 - 314)	0 (0 - 1)	1 (1 - 1)	49 (37 - 67)	59 (42 - 77)	138 (68 - 196)
Tuberculosis	214 (125 - 279)	0 (0 - 1)	1 (0 - 1)	23 (17 - 30)	52 (35 - 68)	138 (67 - 195)
HIV/AIDS	34 (20 - 57)	0 (0 - 0)	0 (0 - 0)	26 (15 - 44)	7 (3 - 15)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	32 (19 - 55)	0 (0 - 0)	0 (0 - 0)	24 (14 - 42)	7 (3 - 14)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	3,091 (2,266 - 4,593)	81 (48 - 127)	15 (11 - 21)	88 (72 - 116)	239 (189 - 338)	2,669 (1,852 - 4,079)
Diarrheal diseases	171 (112 - 270)	6 (3 - 11)	1 (0 - 1)	5 (4 - 7)	18 (12 - 26)	140 (83 - 238)
Intestinal infectious diseases	14 (5 - 29)	3 (1 - 6)	2 (1 - 5)	6 (2 - 13)	2 (0 - 4)	1 (0 - 3)
Typhoid fever	9 (3 - 21)	2 (0 - 4)	2 (1 - 4)	4 (1 - 10)	1 (0 - 2)	1 (0 - 1)
Paratyphoid fever	3 (1 - 6)	1 (0 - 2)	1 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	2 (0 - 5)	0 (0 - 3)	0 (0 - 1)	1 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	2,805 (1,999 - 4,259)	52 (29 - 87)	6 (4 - 10)	55 (43 - 80)	195 (145 - 289)	2,497 (1,705 - 4,873)
Upper respiratory infections	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Otitis media	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Meningitis	62 (50 - 74)	11 (7 - 18)	3 (2 - 4)	12 (10 - 15)	17 (13 - 21)	19 (14 - 25)
Pneumococcal meningitis	13 (10 - 18)	2 (1 - 3)	1 (0 - 1)	2 (2 - 3)	4 (2 - 6)	5 (3 - 7)
H influenzae type B meningitis	6 (5 - 9)	3 (2 - 5)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Meningococcal meningitis	23 (17 - 29)	4 (2 - 7)	1 (1 - 2)	5 (3 - 6)	6 (4 - 8)	7 (5 - 10)
Other meningitis	20 (15 - 25)	2 (1 - 5)	1 (0 - 1)	4 (3 - 6)	6 (4 - 9)	6 (4 - 10)
Encephalitis	24 (16 - 42)	3 (1 - 7)	3 (1 - 6)	7 (5 - 14)	6 (4 - 13)	5 (3 - 10)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	5 (1 - 24)	4 (0 - 24)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	6 (1 - 24)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	4 (0 - 22)
Neglected tropical diseases and malaria	49 (18 - 164)	0 (0 - 1)	1 (0 - 1)	5 (3 - 13)	13 (5 - 47)	30 (8 - 95)
Chagas disease	40 (7 - 154)	0 (0 - 0)	0 (0 - 0)	2 (1 - 10)	11 (2 - 44)	27 (5 - 93)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	4 (4 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 2)
Dengue	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Rabies	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Ascariasis	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Other neglected tropical diseases	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Maternal disorders	47 (37 - 58)	--	0	47 (37 - 58)	--	--
Maternal hemorrhage	4 (2 - 5)	--	0 (0 - 0)	4 (2 - 5)	--	--

Web Table 31- Chile deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	7 (5 - 9)	--	0 (0 - 0)	7 (5 - 9)	--	--
Maternal hypertensive disorders	7 (5 - 9)	--	0 (0 - 0)	7 (5 - 9)	--	--
Maternal obstructed labor	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal abortive outcome	10 (7 - 13)	--	0 (0 - 0)	10 (7 - 13)	--	--
Indirect maternal deaths	7 (5 - 9)	--	0 (0 - 0)	7 (5 - 9)	--	--
Late maternal deaths	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	7 (5 - 9)	--	0 (0 - 0)	7 (5 - 9)	--	--
Neonatal disorders	239 (161 - 350)	239 (161 - 350)	--	--	--	--
Neonatal preterm birth complications	141 (87 - 220)	141 (87 - 220)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	37 (21 - 61)	37 (21 - 61)	--	--	--	--
Neonatal sepsis and other neonatal infections	25 (12 - 48)	25 (12 - 48)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 2)	0 (0 - 2)	--	--	--	--
Other neonatal disorders	35 (18 - 59)	35 (18 - 59)	--	--	--	--
Nutritional deficiencies	425 (253 - 570)	3 (2 - 6)	1 (1 - 2)	13 (8 - 16)	32 (21 - 42)	376 (217 - 516)
Protein-energy malnutrition	276 (115 - 409)	3 (2 - 5)	1 (0 - 1)	6 (3 - 9)	18 (8 - 26)	248 (100 - 377)
Iodine deficiency	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	132 (56 - 258)	0 (0 - 1)	0 (0 - 0)	6 (3 - 9)	12 (6 - 21)	114 (46 - 226)
Other nutritional deficiencies	17 (7 - 35)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	14 (5 - 31)
Other communicable, maternal, neonatal, and nutritional diseases	84 (65 - 100)	7 (3 - 14)	2 (1 - 3)	15 (11 - 18)	30 (20 - 37)	30 (22 - 42)
Sexually transmitted diseases excluding HIV	19 (13 - 28)	5 (1 - 11)	0 (0 - 1)	4 (3 - 5)	5 (3 - 7)	6 (4 - 9)
Syphilis	14 (8 - 21)	5 (1 - 11)	0 (0 - 1)	2 (1 - 2)	2 (2 - 4)	4 (3 - 7)
Chlamydial infection	2 (1 - 2)	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Gonococcal infection	2 (2 - 3)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (0 - 1)
Other sexually transmitted diseases	2 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Hepatitis	7 (5 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	2 (1 - 4)	2 (1 - 4)
Acute hepatitis A	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	1 (0 - 2)
Acute hepatitis B	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 3)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other infectious diseases	58 (41 - 71)	2 (1 - 4)	1 (1 - 2)	9 (6 - 12)	23 (14 - 30)	22 (15 - 35)
Non-communicable diseases	45,962 (42,586 - 49,565)	429 (284 - 617)	86 (69 - 109)	2,351 (2,066 - 2,673)	9,705 (8,735 - 10,790)	33,391 (31,245 - 35,619)
Neoplasms	12,879 (11,458 - 14,304)	18 (10 - 28)	38 (29 - 50)	1,236 (1,076 - 1,411)	4,528 (4,041 - 5,080)	7,060 (6,119 - 7,948)
Esophageal cancer	377 (299 - 476)	--	--	10 (7 - 13)	83 (62 - 109)	285 (211 - 370)
Stomach cancer	1,394 (1,101 - 1,760)	--	--	74 (56 - 96)	371 (298 - 453)	949 (682 - 1,285)
Liver cancer	519 (401 - 680)	--	0 (0 - 1)	27 (20 - 37)	165 (123 - 214)	327 (223 - 463)
Liver cancer due to hepatitis B	49 (23 - 78)	--	0 (0 - 0)	5 (3 - 8)	20 (8 - 35)	23 (11 - 39)
Liver cancer due to hepatitis C	268 (177 - 375)	--	0 (0 - 0)	11 (7 - 17)	83 (53 - 118)	174 (104 - 261)
Liver cancer due to alcohol use	111 (63 - 193)	--	--	3 (1 - 5)	28 (15 - 45)	81 (40 - 153)
Liver cancer due to other causes	92 (45 - 147)	--	0 (0 - 0)	8 (5 - 12)	34 (16 - 55)	50 (22 - 87)
Larynx cancer	24 (12 - 41)	--	--	1 (1 - 2)	8 (4 - 14)	15 (7 - 25)

Web Table 31- Chile deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	1,139 (929 - 1,358)	--	--	57 (44 - 73)	437 (358 - 536)	645 (489 - 822)
Breast cancer	1,546 (1,319 - 1,799)	--	--	249 (203 - 301)	665 (555 - 779)	633 (494 - 794)
Cervical cancer	916 (753 - 1,165)	--	--	204 (160 - 266)	353 (276 - 468)	358 (269 - 487)
Uterine cancer	189 (115 - 250)	--	--	7 (4 - 11)	76 (41 - 105)	106 (64 - 148)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	1,263 (1,052 - 1,525)	--	--	72 (58 - 87)	354 (298 - 416)	837 (650 - 1,061)
Lip and oral cavity cancer	54 (37 - 75)	--	--	5 (3 - 7)	15 (10 - 20)	35 (22 - 51)
Nasopharynx cancer	9 (6 - 16)	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 6)	4 (2 - 8)
Other pharynx cancer	20 (14 - 26)	--	--	1 (1 - 2)	8 (5 - 11)	10 (7 - 15)
Gallbladder and biliary tract cancer	1,567 (1,028 - 2,078)	--	--	93 (58 - 134)	650 (427 - 852)	825 (500 - 1,213)
Pancreatic cancer	706 (586 - 855)	--	--	30 (23 - 38)	247 (200 - 300)	429 (336 - 550)
Malignant skin melanoma	86 (70 - 107)	--	--	13 (10 - 17)	32 (24 - 41)	41 (29 - 58)
Non-melanoma skin cancer	93 (54 - 137)	--	--	3 (2 - 4)	8 (5 - 12)	82 (46 - 123)
Ovarian cancer	495 (419 - 586)	--	--	70 (54 - 88)	234 (190 - 287)	192 (146 - 245)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	296 (227 - 383)	0 (0 - 1)	0 (0 - 1)	20 (15 - 28)	104 (77 - 138)	171 (117 - 244)
Bladder cancer	170 (103 - 238)	--	--	6 (3 - 8)	39 (23 - 54)	126 (72 - 184)
Brain and nervous system cancer	181 (69 - 222)	2 (1 - 5)	6 (3 - 10)	36 (16 - 47)	74 (27 - 97)	63 (22 - 87)
Thyroid cancer	86 (49 - 113)	--	0 (0 - 0)	5 (3 - 8)	25 (15 - 35)	55 (30 - 79)
Mesothelioma	20 (15 - 27)	--	--	2 (2 - 3)	10 (7 - 15)	8 (5 - 13)
Hodgkin lymphoma	22 (8 - 30)	0 (0 - 0)	0 (0 - 1)	7 (3 - 10)	6 (2 - 9)	8 (3 - 12)
Non-Hodgkin lymphoma	347 (208 - 435)	1 (1 - 2)	2 (1 - 3)	42 (27 - 55)	117 (72 - 151)	185 (101 - 257)
Multiple myeloma	210 (146 - 271)	--	--	10 (7 - 13)	82 (58 - 107)	118 (74 - 167)
Leukemia	341 (287 - 398)	6 (3 - 11)	15 (10 - 22)	74 (59 - 91)	97 (78 - 119)	149 (111 - 193)
Other neoplasms	808 (638 - 1,177)	8 (4 - 14)	13 (8 - 22)	116 (86 - 184)	266 (194 - 431)	404 (292 - 583)
Cardiovascular diseases	15,287 (13,471 - 18,106)	4 (3 - 7)	6 (4 - 8)	440 (341 - 527)	2,361 (1,998 - 2,899)	12,475 (10,872 - 14,846)
Rheumatic heart disease	194 (112 - 255)	0 (0 - 0)	1 (0 - 1)	30 (19 - 42)	68 (41 - 92)	96 (48 - 135)
Ischemic heart disease	5,910 (4,754 - 8,319)	0 (0 - 0)	1 (0 - 1)	116 (78 - 150)	889 (678 - 1,155)	4,905 (3,858 - 7,113)
Cerebrovascular disease	5,779 (4,810 - 7,636)	1 (0 - 1)	2 (1 - 2)	206 (156 - 256)	922 (753 - 1,263)	4,648 (3,793 - 6,198)
Ischemic stroke	3,176 (2,466 - 4,812)	0 (0 - 0)	0 (0 - 1)	30 (20 - 53)	251 (169 - 469)	2,895 (2,253 - 4,339)
Hemorrhagic stroke	2,602 (1,754 - 3,255)	0 (0 - 1)	1 (1 - 2)	176 (127 - 219)	671 (506 - 844)	1,754 (1,068 - 2,275)
Hypertensive heart disease	1,522 (777 - 2,172)	0 (0 - 0)	0 (0 - 0)	14 (7 - 20)	130 (77 - 175)	1,377 (677 - 2,025)
Cardiomyopathy and myocarditis	345 (237 - 454)	3 (2 - 5)	2 (1 - 3)	26 (18 - 33)	78 (52 - 100)	237 (154 - 332)
Atrial fibrillation and flutter	591 (396 - 837)	--	--	3 (2 - 4)	42 (30 - 56)	546 (356 - 791)
Aortic aneurysm	200 (119 - 305)	--	--	9 (5 - 13)	45 (25 - 67)	146 (86 - 233)
Peripheral vascular disease	122 (78 - 176)	--	--	0 (0 - 1)	9 (6 - 12)	113 (70 - 166)
Endocarditis	46 (26 - 64)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	13 (7 - 19)	25 (14 - 38)
Other cardiovascular and circulatory diseases	578 (375 - 744)	0 (0 - 1)	0 (0 - 1)	30 (18 - 40)	166 (95 - 222)	382 (245 - 524)
Chronic respiratory diseases	3,039 (2,019 - 3,658)	7 (4 - 12)	2 (2 - 3)	60 (48 - 74)	421 (316 - 501)	2,548 (1,645 - 3,138)
Chronic obstructive pulmonary disease	1,956 (1,257 - 2,512)	6 (3 - 10)	1 (1 - 2)	29 (21 - 39)	239 (166 - 310)	1,681 (1,040 - 2,223)

Web Table 31- Chile deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	4 (2 - 8)
Silicosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 6)
Asthma	165 (75 - 236)	0 (0 - 0)	0 (0 - 1)	13 (8 - 19)	35 (17 - 51)	116 (48 - 180)
Interstitial lung disease and pulmonary sarcoidosis	874 (479 - 1,328)	0 (0 - 0)	0 (0 - 0)	14 (8 - 21)	142 (84 - 208)	717 (362 - 1,115)
Other chronic respiratory diseases	39 (22 - 61)	1 (1 - 2)	0 (0 - 0)	4 (2 - 5)	5 (3 - 7)	29 (15 - 51)
Cirrhosis	1,407 (1,220 - 1,618)	0 (0 - 0)	1 (1 - 1)	140 (114 - 169)	637 (538 - 742)	629 (521 - 747)
Cirrhosis due to hepatitis B	200 (89 - 373)	0 (0 - 0)	0 (0 - 0)	16 (6 - 33)	88 (36 - 165)	96 (43 - 186)
Cirrhosis due to hepatitis C	750 (451 - 1,016)	0 (0 - 0)	0 (0 - 1)	78 (51 - 106)	343 (203 - 468)	329 (176 - 468)
Cirrhosis due to alcohol use	308 (146 - 558)	-	-	21 (9 - 37)	131 (61 - 234)	156 (70 - 302)
Cirrhosis due to other causes	149 (73 - 273)	0 (0 - 0)	1 (0 - 1)	26 (14 - 41)	75 (34 - 148)	48 (21 - 97)
Digestive diseases	1,534 (1,288 - 1,903)	1 (1 - 2)	3 (2 - 4)	83 (69 - 108)	294 (242 - 387)	1,152 (944 - 1,441)
Peptic ulcer disease	143 (98 - 217)	0 (0 - 0)	0 (0 - 0)	5 (4 - 8)	28 (19 - 41)	110 (71 - 173)
Gastritis and duodenitis	33 (17 - 75)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (2 - 9)	28 (13 - 65)
Appendicitis	34 (21 - 59)	0 (0 - 0)	1 (0 - 1)	7 (4 - 11)	9 (5 - 16)	18 (8 - 35)
Paralytic ileus and intestinal obstruction	157 (22 - 314)	0 (0 - 1)	1 (0 - 1)	6 (1 - 10)	19 (3 - 37)	131 (16 - 271)
Inguinal, femoral, and abdominal hernia	113 (58 - 260)	0 (0 - 0)	0 (0 - 0)	3 (2 - 7)	19 (10 - 44)	91 (45 - 218)
Inflammatory bowel disease	36 (24 - 69)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	8 (5 - 14)	23 (13 - 47)
Vascular intestinal disorders	344 (208 - 592)	0 (0 - 0)	0 (0 - 1)	8 (5 - 15)	48 (26 - 87)	288 (171 - 507)
Gallbladder and biliary diseases	318 (230 - 512)	0 (0 - 0)	0 (0 - 0)	17 (13 - 28)	64 (46 - 107)	237 (159 - 386)
Pancreatitis	166 (111 - 249)	0 (0 - 0)	0 (0 - 0)	19 (14 - 28)	54 (37 - 81)	93 (57 - 148)
Other digestive diseases	189 (138 - 263)	0 (0 - 0)	0 (0 - 1)	12 (9 - 16)	42 (31 - 58)	134 (90 - 196)
Neurological disorders	6,237 (4,634 - 7,911)	11 (7 - 18)	6 (4 - 7)	67 (54 - 83)	314 (241 - 393)	5,838 (4,300 - 7,488)
Alzheimer disease and other dementias	5,713 (4,145 - 7,384)	-	-	0 (0 - 1)	192 (131 - 262)	5,520 (3,964 - 7,171)
Parkinson disease	284 (156 - 387)	-	-	1 (1 - 2)	32 (20 - 44)	250 (128 - 350)
Epilepsy	71 (49 - 92)	2 (1 - 3)	3 (2 - 4)	35 (24 - 46)	16 (11 - 22)	16 (9 - 25)
Multiple sclerosis	25 (11 - 35)	-	-	7 (3 - 10)	12 (5 - 17)	6 (3 - 11)
Other neurological disorders	144 (124 - 166)	10 (5 - 16)	3 (2 - 4)	24 (20 - 30)	62 (50 - 75)	45 (36 - 56)
Mental and substance use disorders	91 (54 - 118)	0 (0 - 0)	0 (0 - 0)	32 (17 - 44)	36 (22 - 50)	22 (13 - 31)
Schizophrenia	15 (8 - 22)	-	-	2 (1 - 4)	6 (3 - 8)	7 (3 - 12)
Alcohol use disorders	46 (14 - 69)	-	-	19 (5 - 30)	18 (6 - 32)	9 (3 - 14)
Drug use disorders	28 (23 - 34)	0 (0 - 0)	-	10 (8 - 12)	12 (9 - 16)	6 (4 - 9)
Opioid use disorders	2 (2 - 3)	0 (0 - 0)	-	1 (1 - 1)	1 (1 - 1)	1 (0 - 1)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	24 (20 - 29)	0 (0 - 0)	-	8 (6 - 11)	11 (8 - 14)	5 (4 - 7)
Eating disorders	1 (1 - 2)	-	0 (0 - 0)	1 (1 - 2)	-	-
Anorexia nervosa	1 (1 - 2)	-	0 (0 - 0)	1 (1 - 2)	-	-

Web Table 31- Chile deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	4,466 (3,695 - 5,115)	15 (9 - 23)	9 (7 - 12)	181 (154 - 221)	963 (798 - 1,132)	3,299 (2,637 - 3,852)
Diabetes mellitus	1,610 (1,339 - 1,922)	0 (0 - 1)	1 (0 - 1)	40 (31 - 49)	372 (302 - 465)	1,197 (965 - 1,484)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease	1,814 (1,363 - 2,224)	2 (1 - 4)	2 (2 - 4)	75 (60 - 100)	414 (297 - 525)	1,320 (981 - 1,651)
Chronic kidney disease due to diabetes mellitus	596 (434 - 752)	0 (0 - 0)	0 (0 - 0)	23 (16 - 32)	206 (142 - 267)	366 (250 - 483)
Chronic kidney disease due to hypertension	413 (218 - 607)	0 (0 - 0)	0 (0 - 1)	12 (6 - 20)	53 (25 - 89)	347 (175 - 511)
Chronic kidney disease due to glomerulonephritis	35 (22 - 57)	0 (0 - 1)	0 (0 - 0)	6 (4 - 8)	7 (4 - 12)	22 (12 - 39)
Chronic kidney disease due to other causes	770 (474 - 1,107)	2 (1 - 3)	2 (1 - 3)	34 (23 - 52)	148 (69 - 226)	585 (333 - 876)
Urinary diseases and male infertility	711 (385 - 992)	1 (0 - 2)	1 (1 - 1)	21 (14 - 28)	95 (61 - 123)	593 (298 - 872)
Interstitial nephritis and urinary tract infections	685 (366 - 962)	1 (0 - 2)	1 (0 - 1)	19 (12 - 25)	88 (56 - 115)	576 (286 - 848)
Urolithiasis	9 (5 - 15)	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 6)	5 (2 - 9)
Other urinary diseases	16 (8 - 35)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)	12 (5 - 29)
Gynecological diseases	4 (3 - 8)	--	--	2 (1 - 4)	1 (1 - 1)	1 (1 - 3)
Uterine fibroids	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (1 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	2 (1 - 4)	--	--	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	40 (21 - 59)	2 (1 - 3)	1 (1 - 2)	7 (4 - 10)	10 (5 - 14)	21 (10 - 35)
Thalassemias	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	3 (2 - 4)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	34 (17 - 52)	1 (0 - 1)	0 (0 - 1)	4 (2 - 5)	9 (5 - 13)	21 (10 - 34)
Endocrine, metabolic, blood, and immune disorders	286 (215 - 427)	9 (5 - 16)	3 (2 - 5)	36 (27 - 53)	71 (51 - 105)	166 (111 - 260)
Musculoskeletal disorders	334 (147 - 412)	--	2 (1 - 3)	57 (25 - 73)	109 (43 - 138)	166 (77 - 228)
Rheumatoid arthritis	128 (57 - 166)	--	0 (0 - 0)	7 (3 - 10)	40 (16 - 54)	80 (36 - 113)
Other musculoskeletal disorders	207 (83 - 259)	--	2 (1 - 2)	51 (22 - 64)	69 (25 - 89)	86 (37 - 126)
Other non-communicable diseases	688 (517 - 880)	372 (244 - 542)	20 (14 - 28)	53 (41 - 69)	42 (30 - 52)	201 (104 - 287)
Congenital anomalies	430 (301 - 598)	323 (211 - 480)	20 (14 - 27)	47 (36 - 63)	22 (16 - 30)	17 (12 - 26)
Neural tube defects	26 (15 - 44)	23 (12 - 40)	1 (1 - 2)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	158 (109 - 227)	113 (70 - 180)	8 (5 - 11)	24 (17 - 32)	8 (5 - 11)	7 (4 - 10)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	30 (15 - 45)	13 (5 - 24)	1 (1 - 3)	8 (4 - 12)	7 (4 - 11)	0 (0 - 0)
Chromosomal unbalanced rearrangements	46 (25 - 76)	44 (23 - 73)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	169 (112 - 247)	130 (79 - 207)	9 (6 - 12)	13 (9 - 18)	6 (4 - 9)	10 (7 - 16)
Skin and subcutaneous diseases	212 (111 - 299)	2 (1 - 4)	1 (0 - 1)	6 (4 - 7)	20 (12 - 26)	183 (91 - 268)
Cellulitis	26 (13 - 50)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	6 (3 - 9)	19 (7 - 41)
Pyoderma	21 (12 - 32)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	15 (7 - 26)
Decubitus ulcer	153 (69 - 230)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (4 - 11)	144 (64 - 220)
Other skin and subcutaneous diseases	12 (6 - 24)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	3 (1 - 5)	6 (2 - 18)

Web Table 31- Chile deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	47 (13 - 101)	47 (13 - 101)	--	--	--	--
Injuries	2,106 (1,760 - 2,439)	55 (35 - 83)	59 (47 - 74)	647 (551 - 748)	396 (336 - 461)	948 (704 - 1,186)
Transport injuries	570 (413 - 673)	12 (6 - 19)	30 (21 - 39)	229 (163 - 279)	148 (100 - 182)	151 (115 - 184)
Road injuries	542 (396 - 639)	11 (6 - 18)	28 (20 - 37)	217 (154 - 263)	141 (96 - 172)	144 (109 - 176)
Pedestrian road injuries	315 (218 - 382)	6 (3 - 10)	16 (10 - 22)	102 (67 - 131)	87 (56 - 110)	105 (75 - 132)
Cyclist road injuries	19 (13 - 26)	0 (0 - 0)	1 (1 - 2)	9 (6 - 13)	6 (4 - 9)	3 (2 - 4)
Motorcyclist road injuries	13 (9 - 22)	0 (0 - 0)	0 (0 - 1)	8 (5 - 11)	2 (1 - 3)	3 (2 - 7)
Motor vehicle road injuries	191 (133 - 237)	5 (3 - 8)	11 (7 - 16)	98 (67 - 125)	45 (27 - 61)	33 (21 - 47)
Other road injuries	3 (2 - 5)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Other transport injuries	29 (17 - 37)	1 (0 - 1)	1 (1 - 2)	12 (7 - 17)	8 (4 - 11)	7 (4 - 11)
Unintentional injuries	1,050 (789 - 1,290)	37 (23 - 58)	17 (12 - 23)	113 (94 - 136)	135 (112 - 166)	748 (507 - 985)
Falls	523 (276 - 745)	1 (1 - 3)	2 (1 - 3)	13 (9 - 17)	25 (16 - 33)	481 (248 - 698)
Drowning	54 (33 - 77)	9 (4 - 18)	5 (2 - 9)	21 (13 - 30)	11 (6 - 15)	8 (5 - 11)
Fire, heat, and hot substances	153 (112 - 215)	9 (5 - 15)	5 (3 - 7)	27 (20 - 37)	32 (23 - 44)	81 (55 - 123)
Poisonings	23 (9 - 33)	1 (0 - 1)	1 (0 - 1)	7 (3 - 10)	5 (2 - 7)	10 (3 - 16)
Exposure to mechanical forces	34 (27 - 51)	2 (1 - 3)	12 (1 - 3)	12 (9 - 17)	7 (5 - 10)	11 (7 - 22)
Unintentional firearm injuries	9 (6 - 11)	0 (0 - 0)	0 (0 - 1)	4 (3 - 6)	2 (1 - 3)	2 (1 - 3)
Unintentional suffocation	10 (6 - 23)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	2 (1 - 3)	6 (3 - 16)
Other exposure to mechanical forces	15 (12 - 25)	1 (1 - 2)	1 (1 - 2)	6 (4 - 10)	3 (2 - 6)	3 (2 - 6)
Adverse effects of medical treatment	152 (113 - 245)	3 (2 - 8)	1 (1 - 2)	18 (12 - 33)	37 (26 - 65)	93 (62 - 151)
Animal contact	6 (3 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	3 (1 - 6)
Venomous animal contact	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	1 (1 - 3)
Non-venomous animal contact	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 3)
Foreign body	89 (50 - 136)	10 (5 - 19)	1 (0 - 1)	9 (6 - 15)	12 (7 - 18)	57 (29 - 91)
Pulmonary aspiration and foreign body in airway	87 (48 - 134)	10 (5 - 19)	1 (0 - 1)	9 (5 - 14)	12 (7 - 18)	56 (29 - 91)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other unintentional injuries	17 (9 - 23)	1 (1 - 3)	1 (0 - 1)	5 (3 - 8)	5 (2 - 8)	5 (2 - 9)
Self-harm and interpersonal violence	485 (406 - 645)	7 (2 - 17)	12 (8 - 18)	304 (252 - 369)	113 (91 - 161)	49 (34 - 113)
Self-harm	381 (320 - 502)	--	8 (6 - 12)	242 (196 - 291)	92 (74 - 136)	38 (25 - 101)
Interpersonal violence	105 (76 - 171)	7 (2 - 17)	4 (2 - 7)	62 (43 - 105)	21 (13 - 38)	12 (6 - 23)
Assault by firearm	31 (18 - 58)	1 (0 - 3)	1 (1 - 3)	21 (12 - 38)	6 (3 - 13)	2 (1 - 4)
Assault by sharp object	43 (29 - 78)	1 (0 - 4)	1 (0 - 2)	29 (19 - 54)	8 (4 - 15)	4 (2 - 9)
Assault by other means	30 (20 - 52)	4 (2 - 11)	2 (1 - 3)	12 (7 - 20)	7 (4 - 13)	6 (3 - 11)

Web Table 31- China deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	9,144,285 (8,307,702 - 9,827,654)	239,013 (221,113 - 256,531)	47,621 (44,147 - 51,576)	1,013,227 (896,199 - 1,154,445)	2,709,292 (2,348,347 - 3,034,446)	5,135,132 (4,762,236 - 5,402,821)
Communicable, maternal, neonatal, and nutritional diseases	434,408 (407,817 - 466,147)	121,206 (108,363 - 133,109)	3,973 (3,565 - 4,474)	44,970 (40,478 - 50,372)	66,689 (59,351 - 74,394)	197,570 (182,544 - 226,544)
HIV/AIDS and tuberculosis	57,330 (50,548 - 65,163)	686 (469 - 973)	376 (279 - 480)	17,470 (14,848 - 21,408)	19,482 (16,652 - 22,510)	19,316 (16,893 - 21,752)
Tuberculosis	45,185 (39,015 - 50,882)	249 (185 - 308)	182 (151 - 210)	8,613 (7,323 - 10,089)	17,171 (14,407 - 19,705)	18,970 (16,562 - 21,460)
HIV/AIDS	12,145 (9,418 - 16,555)	437 (222 - 733)	194 (101 - 297)	8,857 (6,662 - 12,625)	2,312 (1,527 - 3,476)	346 (196 - 571)
HIV/AIDS resulting in mycobacterial infection	707 (505 - 1,001)	22 (11 - 37)	9 (5 - 15)	509 (351 - 733)	143 (88 - 222)	23 (13 - 39)
HIV/AIDS resulting in other diseases	11,438 (8,847 - 15,624)	415 (212 - 695)	184 (96 - 283)	8,348 (6,233 - 11,921)	2,168 (1,439 - 3,261)	323 (182 - 532)
Diarrhea, lower respiratory, and other common infectious diseases	235,398 (215,963 - 263,463)	35,005 (30,823 - 38,597)	2,762 (2,409 - 3,204)	12,488 (10,960 - 14,669)	29,768 (25,340 - 34,423)	155,375 (141,857 - 183,333)
Diarrheal diseases	6,743 (6,056 - 7,551)	2,626 (2,115 - 3,155)	169 (142 - 198)	688 (591 - 820)	1,137 (971 - 1,321)	2,122 (1,897 - 2,380)
Intestinal infectious diseases	1,419 (854 - 2,273)	456 (258 - 764)	258 (135 - 443)	452 (271 - 738)	163 (103 - 255)	90 (61 - 131)
Typhoid fever	812 (382 - 1,462)	249 (116 - 470)	172 (85 - 309)	267 (123 - 485)	86 (39 - 161)	38 (19 - 66)
Paratyphoid fever	255 (119 - 463)	97 (45 - 182)	61 (29 - 110)	72 (33 - 130)	18 (8 - 34)	7 (4 - 13)
Other intestinal infectious diseases	352 (295 - 410)	110 (77 - 150)	25 (14 - 39)	113 (89 - 143)	59 (42 - 81)	45 (31 - 62)
Lower respiratory infections	211,029 (192,441 - 238,724)	26,095 (22,721 - 29,075)	1,201 (1,006 - 1,364)	7,892 (6,828 - 9,448)	25,621 (21,651 - 29,771)	150,220 (136,861 - 177,941)
Upper respiratory infections	394 (321 - 475)	14 (10 - 18)	4 (2 - 5)	63 (48 - 81)	127 (94 - 166)	187 (133 - 254)
Otitis media	196 (177 - 216)	12 (10 - 15)	16 (14 - 18)	76 (67 - 86)	41 (35 - 48)	51 (46 - 57)
Meningitis	7,635 (6,149 - 8,631)	2,789 (1,971 - 3,386)	490 (379 - 568)	1,507 (1,247 - 1,770)	1,312 (1,070 - 1,522)	1,536 (1,280 - 1,690)
Pneumococcal meningitis	1,787 (1,474 - 2,023)	433 (294 - 533)	92 (72 - 111)	422 (355 - 509)	376 (304 - 452)	463 (390 - 520)
H influenzae type B meningitis	909 (744 - 1,051)	473 (346 - 583)	70 (56 - 82)	137 (114 - 163)	101 (81 - 120)	127 (99 - 147)
Meningococcal meningitis	1,186 (971 - 1,340)	393 (276 - 480)	76 (58 - 89)	233 (190 - 277)	213 (168 - 253)	271 (228 - 301)
Other meningitis	3,754 (3,009 - 4,238)	1,490 (1,027 - 1,817)	252 (191 - 293)	715 (575 - 842)	622 (504 - 720)	676 (566 - 753)
Encephalitis	5,714 (4,666 - 8,023)	2,169 (1,660 - 3,247)	548 (416 - 891)	1,395 (1,084 - 2,173)	986 (768 - 1,515)	617 (492 - 933)
Diphtheria	47 (33 - 67)	19 (9 - 35)	9 (4 - 16)	13 (8 - 20)	7 (3 - 13)	--
Whooping cough	332 (141 - 672)	304 (129 - 621)	19 (8 - 37)	8 (3 - 15)	2 (1 - 4)	--
Tetanus	1,145 (942 - 1,805)	384 (302 - 573)	20 (13 - 26)	265 (207 - 403)	282 (212 - 497)	194 (145 - 377)
Measles	77 (12 - 252)	64 (10 - 212)	10 (2 - 32)	2 (0 - 7)	0 (0 - 0)	--
Varicella and herpes zoster	666 (531 - 835)	73 (49 - 104)	19 (12 - 27)	127 (99 - 160)	90 (67 - 121)	357 (234 - 510)
Neglected tropical diseases and malaria	4,159 (3,529 - 4,902)	286 (221 - 374)	334 (271 - 429)	1,332 (1,096 - 1,611)	1,520 (1,235 - 1,800)	686 (597 - 780)
Malaria	144 (123 - 168)	11 (8 - 15)	13 (11 - 16)	76 (63 - 94)	31 (25 - 37)	12 (10 - 14)
Leishmaniasis	43 (35 - 52)	19 (13 - 26)	2 (2 - 3)	9 (6 - 12)	7 (5 - 10)	7 (5 - 9)
Visceral leishmaniasis	43 (35 - 52)	19 (13 - 26)	2 (2 - 3)	9 (6 - 12)	7 (5 - 10)	7 (5 - 9)
Schistosomiasis	327 (276 - 386)	0 (0 - 0)	2 (1 - 2)	59 (48 - 74)	142 (113 - 174)	124 (101 - 150)
Cysticercosis	15 (12 - 19)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	6 (5 - 7)	3 (2 - 3)
Cystic echinococcosis	281 (249 - 314)	5 (3 - 7)	16 (14 - 18)	93 (81 - 107)	98 (84 - 113)	69 (63 - 76)
Dengue	136 (112 - 158)	8 (6 - 10)	16 (12 - 18)	75 (61 - 89)	28 (23 - 34)	9 (8 - 12)
Rabies	2,233 (1,657 - 2,898)	129 (82 - 204)	242 (185 - 335)	755 (525 - 1,001)	878 (634 - 1,119)	230 (171 - 292)
Intestinal nematode infections	192 (149 - 240)	54 (32 - 82)	22 (11 - 38)	27 (14 - 45)	36 (20 - 55)	53 (33 - 78)
Ascariasis	192 (149 - 240)	54 (32 - 82)	22 (11 - 38)	27 (14 - 45)	36 (20 - 55)	53 (33 - 78)
Other neglected tropical diseases	788 (680 - 928)	60 (50 - 74)	20 (17 - 23)	232 (193 - 284)	295 (242 - 360)	181 (153 - 217)
Maternal disorders	3,233 (2,633 - 3,815)	--	20 (15 - 26)	3,213 (2,617 - 3,798)	--	--

Web Table 31- China deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	655 (532 - 798)	--	3 (2 - 4)	652 (529 - 795)	--	--
Maternal sepsis and other maternal infections	268 (217 - 326)	--	2 (2 - 3)	266 (215 - 323)	--	--
Maternal hypertensive disorders	296 (241 - 353)	--	2 (1 - 2)	294 (239 - 352)	--	--
Maternal obstructed labor	330 (264 - 400)	--	2 (1 - 3)	328 (262 - 398)	--	--
Maternal abortive outcome	360 (290 - 431)	--	2 (1 - 3)	358 (288 - 429)	--	--
Indirect maternal deaths	479 (377 - 580)	--	3 (2 - 4)	477 (374 - 577)	--	--
Late maternal deaths	341 (273 - 413)	--	4 (3 - 5)	337 (270 - 410)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	497 (405 - 596)	--	3 (2 - 4)	494 (402 - 593)	--	--
Neonatal disorders	81,885 (71,727 - 91,233)	81,885 (71,727 - 91,233)	--	--	--	--
Neonatal preterm birth complications	37,467 (26,968 - 44,188)	37,467 (26,968 - 44,188)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	29,759 (24,341 - 36,482)	29,759 (24,341 - 36,482)	--	--	--	--
Neonatal sepsis and other neonatal infections	3,675 (2,240 - 6,305)	3,675 (2,240 - 6,305)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1,756 (1,116 - 2,547)	1,756 (1,116 - 2,547)	--	--	--	--
Other neonatal disorders	9,229 (7,434 - 11,486)	9,229 (7,434 - 11,486)	--	--	--	--
Nutritional deficiencies	17,863 (14,766 - 23,342)	1,726 (1,291 - 2,269)	195 (153 - 254)	1,670 (1,338 - 2,375)	2,457 (1,953 - 3,528)	11,815 (9,834 - 15,123)
Protein-energy malnutrition	9,293 (6,883 - 12,584)	1,088 (728 - 1,540)	75 (53 - 113)	546 (360 - 914)	896 (586 - 1,495)	6,688 (4,937 - 8,845)
Iodine deficiency	86 (51 - 134)	5 (2 - 11)	2 (1 - 4)	11 (6 - 18)	23 (12 - 38)	45 (20 - 86)
Iron-deficiency anemia	5,825 (3,904 - 9,066)	262 (123 - 427)	75 (48 - 109)	846 (575 - 1,212)	1,207 (787 - 1,812)	3,435 (2,234 - 5,494)
Other nutritional deficiencies	2,658 (1,607 - 4,073)	370 (183 - 590)	43 (24 - 62)	267 (153 - 421)	332 (182 - 546)	1,647 (1,009 - 2,599)
Other communicable, maternal, neonatal, and nutritional diseases	34,539 (29,547 - 42,370)	1,618 (1,238 - 2,220)	287 (241 - 361)	8,796 (7,158 - 11,854)	13,461 (10,964 - 16,474)	10,378 (8,753 - 12,191)
Sexually transmitted diseases excluding HIV	1,097 (764 - 1,534)	599 (313 - 1,008)	55 (31 - 89)	137 (109 - 170)	165 (126 - 214)	141 (112 - 171)
Syphilis	925 (602 - 1,365)	599 (313 - 1,008)	50 (27 - 84)	63 (50 - 78)	102 (79 - 131)	111 (89 - 136)
Chlamydial infection	37 (28 - 49)	--	1 (1 - 1)	17 (13 - 23)	14 (10 - 20)	5 (4 - 7)
Gonococcal infection	78 (62 - 95)	--	2 (1 - 2)	30 (24 - 37)	29 (22 - 38)	17 (13 - 20)
Other sexually transmitted diseases	56 (44 - 68)	--	2 (1 - 2)	27 (21 - 33)	20 (15 - 26)	8 (6 - 9)
Hepatitis	31,777 (26,918 - 39,290)	641 (483 - 1,198)	179 (150 - 250)	8,353 (6,758 - 11,416)	12,929 (10,515 - 15,833)	9,675 (8,014 - 11,345)
Acute hepatitis A	1,240 (321 - 2,788)	207 (65 - 452)	50 (17 - 92)	508 (131 - 1,161)	340 (84 - 807)	135 (30 - 324)
Acute hepatitis B	23,089 (18,025 - 28,705)	424 (237 - 831)	70 (40 - 110)	4,171 (2,603 - 6,215)	10,109 (7,699 - 12,753)	8,315 (6,748 - 9,958)
Acute hepatitis C	737 (143 - 1,747)	--	6 (1 - 16)	176 (34 - 449)	281 (53 - 686)	274 (53 - 655)
Acute hepatitis E	6,711 (3,824 - 10,688)	9 (4 - 19)	52 (31 - 84)	3,498 (2,194 - 5,288)	2,200 (1,109 - 3,752)	951 (456 - 1,771)
Other infectious diseases	1,666 (1,399 - 2,345)	378 (299 - 477)	53 (43 - 69)	306 (248 - 415)	367 (277 - 555)	562 (430 - 897)
Non-communicable diseases	7,915,844 (7,154,229 - 8,521,266)	71,042 (62,657 - 78,268)	16,647 (14,813 - 18,370)	619,347 (545,754 - 702,531)	2,431,291 (2,098,852 - 2,724,268)	4,777,516 (4,422,541 - 5,030,081)
Neoplasms	2,120,013 (1,877,190 - 2,321,922)	7,544 (5,943 - 9,323)	7,526 (6,644 - 8,404)	270,235 (238,625 - 307,004)	974,888 (842,575 - 1,090,698)	859,820 (780,933 - 921,396)
Esophageal cancer	197,784 (162,822 - 253,089)	--	--	10,383 (8,206 - 14,291)	97,686 (77,638 - 126,524)	89,715 (75,249 - 113,713)
Stomach cancer	317,760 (279,150 - 351,441)	--	--	24,480 (21,186 - 28,228)	146,016 (124,398 - 165,648)	147,264 (131,803 - 160,562)
Liver cancer	358,111 (313,542 - 396,739)	--	300 (249 - 349)	70,062 (59,530 - 82,057)	180,433 (153,740 - 203,064)	107,316 (96,947 - 116,335)
Liver cancer due to hepatitis B	163,616 (137,426 - 190,135)	--	128 (104 - 153)	37,448 (31,383 - 45,170)	85,196 (69,729 - 100,799)	40,844 (34,956 - 46,752)
Liver cancer due to hepatitis C	134,226 (111,932 - 157,786)	--	36 (29 - 45)	21,600 (16,430 - 26,895)	67,167 (54,048 - 82,084)	45,423 (40,187 - 51,159)
Liver cancer due to alcohol use	25,665 (21,358 - 30,338)	--	--	3,015 (2,365 - 3,870)	11,821 (9,522 - 14,393)	10,829 (9,347 - 12,579)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	34,604 (2,854 - 39,624)	--	136 (113 - 162)	7,999 (6,728 - 9,444)	16,249 (13,815 - 19,073)	10,220 (9,161 - 11,544)
Larynx cancer	14,330 (10,569 - 18,197)	--	--	1,258 (916 - 1,610)	7,078 (5,054 - 8,907)	5,994 (4,582 - 7,666)
Tracheal, bronchus and lung cancer	546,259 (482,039 - 600,046)	--	--	39,335 (33,771 - 46,323)	254,346 (217,893 - 285,461)	252,578 (227,648 - 272,560)
Breast cancer	52,734 (41,989 - 63,358)	--	--	15,190 (11,810 - 18,497)	25,585 (19,858 - 31,810)	11,959 (10,341 - 13,452)
Cervical cancer	28,010 (18,711 - 33,877)	--	--	8,311 (5,232 - 10,320)	12,847 (8,131 - 16,088)	6,853 (5,194 - 7,874)
Uterine cancer	15,360 (9,388 - 20,031)	--	--	3,014 (1,825 - 4,087)	7,872 (4,607 - 10,446)	4,474 (2,886 - 6,006)
Prostate cancer	17,847 (10,583 - 24,802)	--	--	218 (148 - 308)	3,660 (2,219 - 4,991)	13,969 (8,139 - 19,624)
Colon and rectum cancer	147,997 (131,970 - 162,537)	--	--	16,048 (13,986 - 18,357)	61,225 (52,999 - 68,942)	70,724 (64,683 - 76,275)
Lip and oral cavity cancer	11,971 (8,814 - 13,943)	--	--	1,878 (1,469 - 2,386)	5,084 (3,759 - 6,053)	5,010 (3,473 - 5,821)
Nasopharynx cancer	28,548 (23,652 - 33,358)	--	58 (44 - 77)	8,069 (6,584 - 9,834)	14,742 (12,227 - 17,391)	5,679 (4,800 - 6,662)
Other pharynx cancer	5,495 (4,153 - 6,227)	--	--	843 (663 - 1,018)	2,551 (1,961 - 2,969)	2,101 (1,499 - 2,361)
Gallbladder and biliary tract cancer	24,500 (19,541 - 28,045)	--	--	1,763 (1,406 - 2,096)	10,029 (8,005 - 11,828)	12,708 (10,138 - 14,406)
Pancreatic cancer	59,423 (52,918 - 65,360)	--	--	5,588 (4,849 - 6,409)	27,117 (23,503 - 30,571)	26,718 (24,434 - 28,856)
Malignant skin melanoma	3,708 (2,994 - 4,892)	--	--	818 (638 - 1,136)	1,527 (1,223 - 2,019)	1,363 (1,083 - 1,837)
Non-melanoma skin cancer	8,520 (6,475 - 12,214)	--	--	843 (637 - 1,200)	2,351 (1,746 - 3,370)	5,325 (4,059 - 7,861)
Ovarian cancer	14,547 (11,910 - 17,610)	--	--	3,265 (2,583 - 4,077)	7,696 (6,171 - 9,606)	3,586 (3,160 - 4,100)
Testicular cancer	979 (734 - 1,497)	--	--	508 (378 - 794)	218 (159 - 341)	253 (186 - 386)
Kidney cancer	14,720 (13,067 - 16,180)	224 (169 - 293)	67 (57 - 78)	2,009 (1,732 - 2,351)	6,373 (5,481 - 7,200)	6,047 (5,449 - 6,565)
Bladder cancer	25,771 (22,004 - 31,120)	--	--	1,011 (846 - 1,236)	8,284 (6,808 - 10,170)	16,475 (14,208 - 20,006)
Brain and nervous system cancer	52,411 (42,810 - 69,191)	950 (607 - 1,400)	1,633 (1,301 - 2,197)	13,281 (10,645 - 17,561)	21,925 (17,552 - 29,644)	14,622 (11,966 - 19,178)
Thyroid cancer	4,975 (3,921 - 5,808)	--	10 (8 - 12)	628 (506 - 781)	2,158 (1,714 - 2,580)	2,179 (1,657 - 2,500)
Mesothelioma	11,856 (10,188 - 13,476)	--	--	526 (450 - 611)	9,746 (8,268 - 11,217)	1,584 (1,384 - 1,757)
Hodgkin lymphoma	4,278 (3,444 - 6,814)	123 (87 - 280)	94 (72 - 176)	1,765 (1,379 - 2,864)	1,361 (1,072 - 2,107)	936 (765 - 1,445)
Non-Hodgkin lymphoma	28,113 (20,603 - 32,645)	325 (230 - 415)	409 (311 - 485)	5,781 (4,333 - 7,030)	11,911 (8,348 - 14,220)	9,687 (6,973 - 11,060)
Multiple myeloma	8,335 (6,578 - 9,746)	--	--	1,157 (872 - 1,393)	3,935 (3,065 - 4,678)	3,242 (2,553 - 3,769)
Leukemia	55,620 (49,653 - 61,528)	3,286 (2,525 - 4,109)	3,413 (2,881 - 3,809)	20,748 (18,217 - 23,843)	17,357 (14,928 - 19,731)	10,816 (9,745 - 11,842)
Other neoplasms	60,051 (47,289 - 67,902)	2,636 (1,566 - 3,567)	1,543 (1,143 - 1,850)	11,455 (8,337 - 13,548)	23,774 (17,872 - 27,899)	20,642 (16,728 - 22,857)
Cardiovascular diseases	3,723,770 (3,345,960 - 4,017,408)	4,521 (3,744 - 5,312)	2,536 (2,110 - 2,900)	205,284 (175,291 - 237,270)	1,001,519 (858,330 - 1,128,755)	2,509,909 (2,298,552 - 2,653,202)
Rheumatic heart disease	72,912 (55,330 - 90,955)	114 (58 - 167)	190 (133 - 235)	7,878 (5,857 - 10,018)	24,284 (17,955 - 30,648)	40,446 (30,629 - 50,528)
Ischemic heart disease	1,394,366 (1,061,479 - 1,563,778)	727 (517 - 945)	761 (586 - 902)	84,946 (65,313 - 101,442)	355,000 (276,267 - 413,735)	952,933 (712,122 - 1,052,884)
Cerebrovascular disease	1,920,688 (1,715,666 - 2,196,207)	1,440 (1,179 - 1,698)	956 (796 - 1,129)	94,652 (79,306 - 114,136)	544,695 (464,309 - 631,293)	1,278,946 (1,161,682 - 1,465,180)
Ischemic stroke	735,976 (554,471 - 849,199)	125 (79 - 192)	121 (87 - 162)	13,387 (9,747 - 18,588)	154,585 (115,045 - 187,579)	567,758 (421,968 - 649,505)
Hemorrhagic stroke	1,184,712 (1,024,961 - 1,462,700)	1,315 (1,088 - 1,535)	834 (702 - 982)	81,264 (68,150 - 98,095)	390,110 (330,943 - 460,968)	711,188 (615,116 - 918,586)
Hypertensive heart disease	238,764 (171,528 - 284,851)	88 (70 - 135)	45 (35 - 65)	7,652 (5,803 - 10,661)	48,594 (35,065 - 61,137)	182,384 (129,779 - 215,280)
Cardiomyopathy and myocarditis	26,674 (18,939 - 30,905)	1,145 (704 - 1,518)	376 (244 - 460)	4,486 (3,000 - 5,579)	7,555 (5,168 - 9,214)	13,112 (9,336 - 14,924)
Atrial fibrillation and flutter	1,021 (892 - 1,229)	--	--	59 (49 - 73)	152 (127 - 185)	810 (695 - 979)
Aortic aneurysm	10,184 (8,349 - 12,210)	--	--	1,458 (1,160 - 1,815)	3,305 (2,635 - 3,992)	5,421 (4,473 - 6,566)
Peripheral vascular disease	1,209 (1,052 - 1,425)	--	--	53 (43 - 69)	277 (226 - 334)	879 (767 - 1,041)
Endocarditis	2,901 (2,151 - 3,560)	139 (98 - 175)	28 (19 - 36)	588 (431 - 797)	695 (511 - 903)	1,451 (1,025 - 1,770)
Other cardiovascular and circulatory diseases	55,051 (46,220 - 84,473)	868 (706 - 1,173)	182 (144 - 276)	3,512 (2,801 - 5,900)	16,962 (13,590 - 26,708)	33,527 (28,523 - 49,374)

Web Table 31- China deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	1,069,105 (960,975 - 1,182,150)	1,271 (988 - 1,451)	432 (344 - 488)	18,946 (15,720 - 22,226)	186,041 (157,108 - 216,341)	862,415 (783,258 - 948,636)
Chronic obstructive pulmonary disease	910,809 (817,530 - 1,015,436)	677 (512 - 798)	220 (171 - 256)	14,188 (11,741 - 16,582)	159,178 (134,242 - 185,609)	736,546 (663,607 - 822,700)
Pneumoconiosis	10,514 (7,217 - 14,195)	19 (11 - 28)	16 (12 - 21)	1,145 (773 - 1,551)	3,239 (2,108 - 4,477)	6,094 (4,112 - 8,281)
Silicosis	5,211 (3,457 - 7,018)	4 (3 - 7)	4 (3 - 5)	632 (413 - 867)	1,855 (1,185 - 2,579)	2,716 (1,827 - 3,641)
Asbestosis	352 (251 - 463)	4 (3 - 7)	4 (3 - 5)	70 (50 - 93)	70 (48 - 97)	203 (140 - 271)
Coal workers pneumoconiosis	1,745 (1,160 - 2,377)	5 (3 - 7)	4 (3 - 5)	140 (97 - 190)	622 (400 - 889)	973 (633 - 1,303)
Other pneumoconiosis	3,206 (2,237 - 4,306)	5 (3 - 7)	4 (3 - 5)	303 (209 - 406)	691 (478 - 961)	2,202 (1,510 - 3,016)
Asthma	25,163 (20,355 - 30,424)	65 (39 - 93)	68 (50 - 80)	2,005 (1,532 - 2,477)	5,205 (4,123 - 6,404)	17,821 (14,432 - 21,878)
Interstitial lung disease and pulmonary sarcoidosis	82,328 (57,703 - 103,972)	41 (26 - 60)	26 (19 - 37)	562 (420 - 766)	13,959 (9,960 - 18,138)	67,740 (46,936 - 86,602)
Other chronic respiratory diseases	40,291 (33,556 - 48,759)	469 (366 - 546)	102 (79 - 120)	1,046 (836 - 1,275)	4,460 (3,581 - 5,497)	34,213 (28,348 - 41,525)
Cirrhosis	157,357 (137,907 - 174,359)	136 (94 - 185)	197 (171 - 219)	34,019 (29,101 - 39,743)	74,082 (63,299 - 83,557)	48,923 (44,522 - 53,032)
Cirrhosis due to hepatitis B	70,761 (61,432 - 79,964)	14 (9 - 20)	63 (53 - 74)	15,470 (13,014 - 18,207)	32,870 (27,745 - 37,834)	22,345 (20,040 - 24,719)
Cirrhosis due to hepatitis C	35,435 (31,115 - 40,432)	8 (5 - 12)	27 (24 - 31)	7,554 (6,424 - 9,013)	17,195 (14,710 - 19,974)	10,650 (9,505 - 11,904)
Cirrhosis due to alcohol use	41,163 (34,830 - 46,935)	--	--	7,381 (5,963 - 9,000)	19,711 (16,190 - 22,990)	14,071 (12,422 - 15,618)
Cirrhosis due to other causes	9,998 (8,626 - 11,568)	114 (78 - 155)	107 (91 - 119)	3,614 (3,042 - 4,317)	4,306 (3,613 - 5,068)	1,856 (1,642 - 2,075)
Digestive diseases	121,005 (106,683 - 133,572)	980 (656 - 1,330)	423 (367 - 474)	10,951 (9,384 - 13,000)	35,400 (29,756 - 40,634)	73,251 (66,095 - 79,981)
Peptic ulcer disease	40,612 (31,643 - 46,710)	42 (23 - 61)	48 (35 - 59)	3,449 (2,580 - 4,211)	12,797 (9,717 - 15,195)	24,276 (18,844 - 27,587)
Gastritis and duodenitis	19,823 (13,432 - 26,653)	47 (27 - 74)	27 (16 - 38)	1,354 (935 - 1,894)	6,419 (4,180 - 8,514)	11,976 (8,068 - 16,003)
Appendicitis	2,009 (1,590 - 2,639)	23 (13 - 34)	35 (26 - 44)	301 (221 - 387)	536 (414 - 717)	1,113 (863 - 1,477)
Paralytic ileus and intestinal obstruction	14,092 (9,834 - 20,779)	229 (138 - 377)	118 (90 - 170)	1,243 (856 - 1,919)	3,034 (2,066 - 4,754)	9,469 (6,556 - 13,718)
Inguinal, femoral, and abdominal hernia	1,084 (787 - 1,548)	22 (12 - 32)	12 (7 - 16)	79 (51 - 100)	216 (158 - 310)	755 (543 - 1,119)
Inflammatory bowel disease	6,070 (4,853 - 8,098)	275 (163 - 396)	58 (42 - 71)	538 (411 - 693)	1,451 (1,129 - 1,960)	3,749 (2,991 - 5,268)
Vascular intestinal disorders	669 (392 - 1,094)	4 (1 - 10)	9 (2 - 19)	66 (36 - 113)	128 (67 - 230)	462 (269 - 727)
Gallbladder and biliary diseases	15,390 (13,186 - 19,793)	32 (21 - 44)	22 (17 - 27)	773 (632 - 960)	3,407 (2,775 - 4,461)	11,156 (9,585 - 14,483)
Pancreatitis	10,862 (8,126 - 14,282)	10 (6 - 15)	24 (16 - 31)	2,145 (1,588 - 2,742)	3,783 (2,714 - 5,020)	4,900 (3,591 - 6,580)
Other digestive diseases	10,394 (8,466 - 14,301)	297 (192 - 413)	70 (53 - 84)	1,003 (786 - 1,429)	3,629 (2,838 - 4,973)	5,396 (4,425 - 7,280)
Neurological disorders	254,197 (233,924 - 279,614)	1,127 (942 - 1,488)	907 (772 - 1,148)	10,440 (9,006 - 13,324)	25,773 (22,326 - 29,191)	215,949 (199,968 - 237,417)
Alzheimer disease and other dementias	225,444 (208,156 - 247,160)	--	--	136 (108 - 168)	18,306 (15,705 - 20,874)	207,002 (191,810 - 227,511)
Parkinson disease	7,913 (6,774 - 9,929)	--	--	177 (145 - 219)	1,871 (1,568 - 2,308)	5,865 (5,006 - 7,355)
Epilepsy	13,323 (11,400 - 17,568)	703 (538 - 1,089)	703 (591 - 940)	7,412 (6,245 - 10,115)	2,782 (2,228 - 3,647)	1,723 (1,349 - 2,234)
Multiple sclerosis	210 (152 - 336)	--	--	99 (69 - 158)	71 (51 - 113)	40 (30 - 68)
Other neurological disorders	7,308 (6,012 - 8,385)	424 (331 - 480)	204 (160 - 236)	2,616 (2,090 - 3,148)	2,744 (2,272 - 3,207)	1,320 (1,133 - 1,477)
Mental and substance use disorders	42,606 (35,868 - 52,780)	258 (209 - 313)	4 (3 - 5)	19,584 (16,309 - 24,710)	13,572 (10,994 - 17,242)	9,187 (8,067 - 11,154)
Schizophrenia	8,732 (6,666 - 14,500)	--	--	3,281 (2,430 - 5,371)	3,303 (2,462 - 5,605)	2,148 (1,662 - 3,596)
Alcohol use disorders	15,459 (10,132 - 22,104)	--	--	7,739 (4,844 - 10,786)	6,186 (4,127 - 8,864)	1,534 (1,064 - 2,152)
Drug use disorders	18,352 (16,125 - 20,929)	258 (209 - 313)	--	8,505 (7,324 - 10,217)	4,083 (3,455 - 4,726)	5,506 (4,908 - 6,084)
Opioid use disorders	7,334 (6,440 - 8,384)	105 (81 - 132)	--	3,458 (2,957 - 4,189)	1,496 (1,249 - 1,770)	2,275 (1,987 - 2,601)
Cocaine use disorders	1,443 (1,247 - 1,677)	26 (18 - 37)	--	760 (626 - 934)	273 (223 - 339)	383 (313 - 471)
Amphetamine use disorders	1,593 (1,364 - 1,877)	33 (24 - 47)	--	724 (600 - 895)	365 (292 - 449)	470 (375 - 577)
Other drug use disorders	7,982 (6,938 - 9,222)	94 (71 - 119)	--	3,562 (3,009 - 4,395)	1,949 (1,622 - 2,287)	2,377 (2,069 - 2,687)

Web Table 31- China deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	64 (54 - 74)	--	4 (3 - 5)	60 (50 - 70)	--	--
Anorexia nervosa	64 (54 - 74)	--	4 (3 - 5)	60 (50 - 70)	--	--
Diabetes, urogenital, blood, and endocrine diseases	337,252 (298,935 - 370,549)	3,372 (2,890 - 3,989)	1,570 (1,341 - 1,818)	37,102 (32,505 - 42,795)	111,655 (95,890 - 126,069)	183,553 (162,346 - 198,059)
Diabetes mellitus	131,206 (118,266 - 144,476)	391 (308 - 489)	157 (118 - 213)	9,304 (8,146 - 10,705)	47,106 (40,553 - 53,576)	74,248 (68,055 - 81,239)
Acute glomerulonephritis	7,514 (6,203 - 9,272)	90 (68 - 114)	120 (97 - 143)	1,814 (1,462 - 2,274)	2,493 (1,984 - 3,154)	2,998 (2,432 - 3,679)
Chronic kidney disease	155,390 (122,887 - 172,858)	292 (231 - 338)	372 (314 - 422)	17,968 (15,292 - 20,946)	50,245 (40,577 - 57,631)	86,513 (66,060 - 94,564)
Chronic kidney disease due to diabetes mellitus	30,192 (23,245 - 38,248)	12 (8 - 18)	16 (12 - 23)	2,790 (2,144 - 3,911)	12,235 (9,165 - 15,275)	15,140 (11,341 - 19,320)
Chronic kidney disease due to hypertension	40,028 (22,422 - 50,736)	37 (23 - 47)	23 (14 - 30)	2,597 (1,504 - 3,349)	10,378 (5,655 - 13,481)	26,994 (14,941 - 34,401)
Chronic kidney disease due to glomerulonephritis	34,904 (28,473 - 44,181)	126 (96 - 154)	197 (166 - 227)	6,781 (5,570 - 8,303)	11,994 (9,500 - 15,273)	15,805 (12,831 - 20,553)
Chronic kidney disease due to other causes	50,266 (35,850 - 59,801)	118 (86 - 144)	136 (106 - 166)	5,801 (4,575 - 7,024)	15,637 (11,468 - 18,875)	28,574 (19,131 - 35,003)
Urinary diseases and male infertility	16,231 (14,228 - 21,552)	159 (137 - 190)	67 (58 - 83)	1,909 (1,635 - 2,439)	4,295 (3,631 - 5,587)	9,800 (8,592 - 13,323)
Interstitial nephritis and urinary tract infections	7,818 (6,628 - 10,009)	128 (110 - 161)	35 (29 - 46)	1,073 (902 - 1,389)	2,104 (1,723 - 2,750)	4,478 (3,735 - 5,841)
Urolithiasis	3,182 (2,543 - 5,192)	--	14 (11 - 18)	382 (309 - 567)	1,031 (815 - 1,647)	1,755 (1,338 - 3,038)
Other urinary diseases	5,231 (4,166 - 7,433)	31 (20 - 42)	18 (13 - 23)	455 (342 - 593)	1,160 (867 - 1,603)	3,567 (2,821 - 5,238)
Gynecological diseases	293 (209 - 361)	--	--	90 (61 - 115)	108 (75 - 138)	95 (71 - 119)
Uterine fibroids	77 (55 - 96)	--	--	20 (13 - 26)	29 (20 - 37)	29 (22 - 36)
Polycystic ovarian syndrome	5 (3 - 6)	--	--	5 (3 - 6)	1 (0 - 1)	--
Endometriosis	15 (10 - 19)	--	--	13 (9 - 17)	2 (1 - 3)	--
Genital prolapse	55 (39 - 68)	--	--	11 (7 - 13)	20 (14 - 25)	24 (18 - 30)
Other gynecological diseases	141 (100 - 173)	--	--	42 (28 - 53)	57 (39 - 73)	42 (31 - 52)
Hemoglobinopathies and hemolytic anemias	10,765 (7,561 - 14,511)	960 (658 - 1,312)	464 (319 - 625)	2,800 (1,960 - 3,786)	3,378 (2,278 - 4,619)	3,164 (2,186 - 4,303)
Thalassemias	2,892 (2,053 - 3,852)	818 (556 - 1,129)	427 (293 - 576)	1,487 (1,045 - 2,028)	145 (97 - 197)	15 (10 - 20)
Sickle cell disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	463 (319 - 625)	15 (10 - 21)	8 (6 - 11)	147 (101 - 199)	246 (167 - 338)	46 (31 - 63)
Other hemoglobinopathies and hemolytic anemias	7,409 (5,134 - 9,969)	126 (88 - 171)	29 (20 - 39)	1,165 (804 - 1,568)	2,987 (2,011 - 4,075)	3,103 (2,143 - 4,221)
Endocrine, metabolic, blood, and immune disorders	15,853 (13,082 - 18,806)	1,479 (1,176 - 1,889)	389 (306 - 475)	3,217 (2,662 - 3,951)	4,030 (3,272 - 4,967)	6,737 (5,397 - 8,120)
Musculoskeletal disorders	18,231 (15,547 - 23,822)	--	294 (246 - 370)	4,806 (3,969 - 6,220)	5,579 (4,657 - 7,428)	7,552 (6,451 - 9,910)
Rheumatoid arthritis	8,313 (7,011 - 10,806)	--	43 (34 - 57)	730 (595 - 1,006)	2,841 (2,329 - 3,763)	4,700 (3,992 - 5,967)
Other musculoskeletal disorders	9,917 (8,286 - 13,109)	--	251 (209 - 312)	4,076 (3,368 - 5,222)	2,738 (2,242 - 3,760)	2,852 (2,297 - 4,041)
Other non-communicable diseases	72,308 (64,396 - 79,429)	51,833 (44,515 - 58,674)	2,756 (2,312 - 3,121)	7,980 (6,794 - 9,306)	2,782 (2,393 - 3,259)	6,957 (6,313 - 8,053)
Congenital anomalies	64,025 (56,074 - 70,933)	50,853 (43,777 - 57,646)	2,701 (2,261 - 3,062)	7,422 (6,262 - 8,662)	1,844 (1,548 - 2,196)	1,205 (1,031 - 1,441)
Neural tube defects	1,461 (1,096 - 2,344)	1,288 (940 - 2,084)	36 (28 - 55)	90 (68 - 132)	31 (21 - 47)	16 (12 - 25)
Congenital heart anomalies	45,627 (39,480 - 50,535)	36,035 (30,564 - 40,674)	2,115 (1,767 - 2,413)	5,905 (4,948 - 6,918)	1,052 (875 - 1,268)	520 (434 - 635)
Cleft lip and cleft palate	535 (316 - 823)	535 (316 - 823)	--	--	--	--
Down syndrome	762 (525 - 994)	595 (395 - 795)	29 (21 - 38)	92 (67 - 122)	35 (25 - 48)	11 (8 - 15)
Chromosomal unbalanced rearrangements	469 (367 - 639)	298 (218 - 434)	36 (24 - 47)	100 (76 - 128)	26 (20 - 37)	9 (6 - 14)
Other congenital anomalies	15,171 (12,893 - 18,040)	12,102 (9,987 - 14,872)	485 (387 - 587)	1,234 (1,021 - 1,511)	700 (583 - 844)	649 (550 - 789)
Skin and subcutaneous diseases	7,480 (6,803 - 8,675)	177 (149 - 213)	56 (48 - 65)	558 (477 - 680)	938 (805 - 1,086)	5,752 (5,188 - 6,761)
Cellulitis	348 (257 - 470)	35 (27 - 48)	10 (7 - 12)	63 (44 - 83)	64 (47 - 88)	175 (126 - 252)
Pyoderma	1,526 (1,351 - 1,745)	105 (87 - 127)	18 (16 - 22)	198 (167 - 239)	295 (248 - 344)	909 (796 - 1,057)

Web Table 31- China deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	5,212 (4,691 - 6,080)	14 (9 - 20)	16 (14 - 21)	216 (178 - 281)	501 (425 - 606)	4,464 (3,990 - 5,233)
Other skin and subcutaneous diseases	395 (335 - 532)	23 (17 - 33)	11 (9 - 15)	80 (64 - 108)	77 (62 - 104)	203 (166 - 281)
Sudden infant death syndrome	803 (379 - 1,127)	803 (379 - 1,127)	--	--	--	--
Injuries	794,033 (712,477 - 889,506)	46,765 (38,083 - 61,154)	27,001 (24,707 - 30,425)	348,910 (306,838 - 406,157)	211,312 (179,474 - 241,003)	160,046 (141,987 - 181,615)
Transport injuries	324,892 (273,024 - 373,054)	8,611 (6,283 - 11,374)	8,515 (7,020 - 9,500)	178,939 (148,902 - 212,974)	93,103 (75,996 - 108,226)	35,724 (31,246 - 42,999)
Road injuries	313,676 (263,598 - 359,834)	8,216 (5,949 - 10,868)	8,212 (6,744 - 9,152)	172,924 (143,777 - 205,809)	89,884 (73,495 - 104,332)	34,441 (30,119 - 41,440)
Pedestrian road injuries	165,872 (129,562 - 200,352)	5,499 (3,729 - 7,487)	5,353 (4,226 - 6,165)	79,824 (60,035 - 99,822)	50,634 (38,652 - 61,662)	24,561 (20,672 - 29,141)
Cyclist road injuries	24,496 (18,879 - 30,404)	316 (199 - 459)	620 (466 - 769)	10,806 (8,405 - 13,447)	9,855 (7,514 - 12,731)	2,899 (2,142 - 3,828)
Motorcyclist road injuries	56,622 (42,155 - 73,273)	513 (359 - 698)	699 (514 - 907)	41,526 (31,509 - 54,128)	12,000 (8,440 - 15,875)	1,885 (1,339 - 2,629)
Motor vehicle road injuries	64,811 (51,756 - 80,395)	1,796 (1,325 - 2,384)	1,458 (1,144 - 1,775)	39,800 (31,833 - 49,464)	16,888 (13,129 - 21,642)	4,868 (3,742 - 6,365)
Other road injuries	1,875 (1,084 - 2,451)	92 (50 - 141)	81 (48 - 107)	968 (536 - 1,303)	507 (296 - 677)	227 (144 - 308)
Other transport injuries	11,216 (8,823 - 13,293)	396 (293 - 506)	303 (235 - 356)	6,016 (4,540 - 7,275)	3,218 (2,428 - 3,942)	1,283 (1,059 - 1,678)
Unintentional injuries	311,215 (275,135 - 349,761)	36,358 (30,188 - 49,938)	16,754 (14,907 - 21,368)	106,118 (89,314 - 125,637)	68,178 (54,545 - 78,323)	83,807 (67,396 - 94,841)
Falls	109,365 (79,029 - 127,236)	3,257 (2,340 - 4,418)	1,763 (1,259 - 2,168)	29,481 (19,850 - 35,936)	26,055 (18,069 - 31,320)	48,808 (33,816 - 59,746)
Drowning	63,619 (52,896 - 95,397)	12,483 (8,499 - 20,606)	11,484 (9,794 - 16,797)	20,754 (16,469 - 31,102)	9,718 (7,421 - 14,227)	9,181 (6,680 - 12,996)
Fire, heat, and hot substances	11,147 (9,286 - 13,316)	881 (640 - 1,274)	350 (275 - 440)	2,887 (2,352 - 3,637)	2,197 (1,758 - 2,709)	4,832 (3,817 - 5,817)
Poisonings	28,208 (18,046 - 33,143)	1,654 (1,071 - 2,174)	816 (521 - 961)	10,776 (6,922 - 13,070)	8,556 (5,371 - 10,331)	6,406 (4,060 - 7,437)
Exposure to mechanical forces	52,297 (41,772 - 62,322)	12,448 (9,849 - 21,900)	1,082 (825 - 1,245)	22,499 (13,836 - 27,325)	11,020 (6,905 - 13,001)	5,249 (3,876 - 6,130)
Unintentional firearm injuries	440 (371 - 778)	32 (27 - 49)	24 (20 - 35)	249 (202 - 426)	75 (61 - 128)	60 (50 - 113)
Unintentional suffocation	16,624 (13,702 - 27,926)	11,494 (8,846 - 21,134)	284 (206 - 402)	1,885 (1,350 - 2,532)	1,388 (961 - 1,819)	1,574 (1,124 - 2,389)
Other exposure to mechanical forces	35,233 (20,450 - 41,505)	922 (571 - 1,180)	774 (529 - 889)	20,365 (11,604 - 24,791)	9,557 (5,363 - 11,348)	3,615 (2,437 - 4,086)
Adverse effects of medical treatment	8,069 (6,708 - 11,139)	1,439 (1,011 - 2,543)	223 (180 - 329)	1,881 (1,500 - 2,653)	1,920 (1,552 - 2,524)	2,606 (2,126 - 3,433)
Animal contact	3,429 (2,726 - 5,845)	196 (144 - 344)	174 (129 - 305)	967 (752 - 1,603)	1,303 (982 - 2,170)	789 (594 - 1,437)
Venomous animal contact	1,699 (1,296 - 2,936)	71 (46 - 122)	91 (64 - 156)	462 (344 - 781)	679 (505 - 1,186)	395 (278 - 746)
Non-venomous animal contact	1,730 (1,328 - 2,896)	125 (90 - 232)	82 (59 - 148)	505 (386 - 804)	624 (456 - 1,014)	394 (277 - 730)
Foreign body	10,109 (7,204 - 14,704)	3,136 (2,201 - 4,405)	190 (129 - 277)	943 (648 - 1,422)	1,562 (1,061 - 2,367)	4,278 (3,025 - 6,340)
Pulmonary aspiration and foreign body in airway	9,587 (6,773 - 14,188)	2,982 (2,046 - 4,224)	170 (110 - 255)	825 (521 - 1,290)	1,477 (979 - 2,276)	4,133 (2,886 - 6,206)
Foreign body in other body part	521 (382 - 767)	154 (104 - 234)	20 (14 - 28)	118 (86 - 176)	85 (61 - 130)	144 (105 - 205)
Other unintentional injuries	24,972 (21,455 - 29,247)	863 (706 - 1,041)	673 (555 - 785)	15,932 (13,548 - 19,111)	5,847 (4,864 - 6,827)	1,658 (1,470 - 1,962)
Self-harm and interpersonal violence	150,920 (131,069 - 213,564)	1,128 (904 - 1,712)	1,666 (1,424 - 2,263)	62,284 (53,044 - 86,182)	47,400 (39,687 - 66,526)	38,441 (33,586 - 54,944)
Self-harm	130,403 (112,502 - 185,384)	--	924 (774 - 1,301)	49,698 (42,392 - 70,747)	43,650 (36,454 - 61,892)	36,131 (31,550 - 51,893)
Interpersonal violence	20,517 (16,816 - 31,871)	1,128 (904 - 1,712)	743 (613 - 1,129)	12,586 (10,093 - 19,764)	3,750 (2,938 - 6,014)	2,311 (1,900 - 3,555)
Assault by firearm	1,791 (1,223 - 3,336)	91 (62 - 168)	31 (21 - 58)	1,204 (795 - 2,239)	252 (162 - 498)	213 (143 - 403)
Assault by sharp object	8,799 (6,777 - 14,634)	247 (172 - 441)	280 (217 - 468)	6,480 (5,000 - 10,951)	1,298 (951 - 2,203)	493 (361 - 851)
Assault by other means	9,927 (7,629 - 15,236)	790 (619 - 1,160)	431 (337 - 636)	4,902 (3,512 - 7,694)	2,199 (1,639 - 3,466)	1,605 (1,250 - 2,473)
Forces of nature, war, and legal intervention	7,005 (5,065 - 9,021)	667 (0 - 3)	66 (46 - 124)	1,568 (1,182 - 2,231)	2,631 (2,040 - 3,558)	2,073 (1,787 - 2,556)
Exposure to forces of nature	7,005 (5,065 - 9,021)	667 (0 - 3)	66 (46 - 124)	1,568 (1,182 - 2,231)	2,631 (2,040 - 3,558)	2,073 (1,787 - 2,556)

Web Table 31- China deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	5,534,834 (4,767,589 - 6,024,949)	137,955 (123,744 - 151,890)	28,517 (25,690 - 31,970)	717,550 (609,563 - 851,021)	1,856,233 (1,528,633 - 2,083,281)	2,794,577 (2,456,155 - 2,996,559)
Communicable, maternal, neonatal, and nutritional diseases	253,275 (230,657 - 273,439)	69,753 (62,023 - 76,756)	2,107 (1,795 - 2,497)	29,932 (26,031 - 34,725)	47,430 (40,478 - 54,294)	104,053 (90,491 - 115,716)
HIV/AIDS and tuberculosis	42,379 (36,198 - 50,246)	369 (249 - 525)	185 (133 - 243)	12,672 (10,621 - 15,500)	15,061 (12,381 - 18,202)	14,091 (11,818 - 16,438)
Tuberculosis	33,391 (27,605 - 39,691)	136 (96 - 178)	80 (62 - 98)	6,195 (5,097 - 7,724)	13,189 (10,568 - 16,061)	13,791 (11,483 - 16,038)
HIV/AIDS	8,988 (7,010 - 12,114)	233 (119 - 392)	105 (55 - 161)	6,477 (4,915 - 9,103)	1,873 (1,214 - 2,891)	300 (167 - 508)
HIV/AIDS resulting in mycobacterial infection	563 (405 - 790)	13 (7 - 22)	6 (3 - 9)	401 (284 - 573)	122 (73 - 189)	21 (11 - 35)
HIV/AIDS resulting in other diseases	8,425 (6,555 - 11,350)	220 (113 - 370)	99 (52 - 153)	6,077 (4,595 - 8,538)	1,750 (1,145 - 2,706)	279 (155 - 470)
Diarrhea, lower respiratory, and other common infectious diseases	129,373 (112,109 - 143,779)	20,266 (17,468 - 22,784)	1,468 (1,211 - 1,808)	8,509 (7,108 - 10,418)	20,445 (16,476 - 23,776)	78,685 (66,519 - 87,748)
Diarrheal diseases	3,848 (3,315 - 4,446)	1,551 (1,191 - 1,968)	83 (65 - 102)	461 (378 - 564)	724 (581 - 871)	1,028 (863 - 1,193)
Intestinal infectious diseases	793 (476 - 1,256)	264 (145 - 448)	143 (75 - 246)	242 (145 - 395)	93 (56 - 147)	51 (32 - 76)
Typhoid fever	439 (208 - 803)	140 (63 - 270)	93 (46 - 171)	136 (63 - 250)	48 (22 - 92)	22 (11 - 40)
Paratyphoid fever	143 (66 - 262)	56 (25 - 108)	34 (16 - 62)	38 (17 - 72)	10 (5 - 19)	4 (2 - 7)
Other intestinal infectious diseases	211 (169 - 257)	68 (43 - 97)	15 (8 - 26)	68 (48 - 95)	35 (22 - 53)	25 (14 - 37)
Lower respiratory infections	115,193 (98,700 - 128,436)	15,132 (12,917 - 17,173)	639 (493 - 770)	5,566 (4,561 - 6,882)	17,779 (14,162 - 20,809)	76,076 (64,296 - 87,072)
Upper respiratory infections	243 (186 - 306)	8 (5 - 12)	2 (1 - 3)	45 (31 - 61)	88 (57 - 124)	101 (67 - 148)
Otitis media	97 (84 - 110)	6 (5 - 8)	8 (6 - 9)	40 (34 - 48)	20 (16 - 23)	23 (19 - 26)
Meningitis	4,574 (3,565 - 5,386)	1,586 (888 - 2,165)	262 (193 - 318)	1,012 (822 - 1,250)	880 (688 - 1,029)	834 (654 - 951)
Pneumococcal meningitis	1,085 (856 - 1,287)	253 (140 - 347)	50 (36 - 64)	283 (228 - 353)	251 (191 - 313)	248 (183 - 293)
H influenzae type B meningitis	509 (379 - 623)	253 (143 - 349)	36 (27 - 45)	89 (71 - 112)	66 (49 - 84)	64 (46 - 77)
Meningococcal meningitis	732 (587 - 862)	233 (132 - 322)	40 (30 - 50)	162 (130 - 205)	147 (112 - 180)	150 (120 - 176)
Other meningitis	2,247 (1,727 - 2,645)	848 (471 - 1,144)	135 (100 - 168)	477 (375 - 587)	416 (320 - 493)	371 (297 - 431)
Encephalitis	3,361 (2,632 - 5,034)	1,281 (870 - 2,061)	290 (205 - 539)	879 (649 - 1,445)	597 (422 - 982)	314 (222 - 501)
Diphtheria	30 (19 - 47)	11 (3 - 24)	5 (2 - 11)	9 (5 - 16)	5 (2 - 10)	--
Whooping cough	161 (67 - 331)	148 (61 - 302)	9 (3 - 17)	4 (2 - 7)	1 (0 - 2)	--
Tetanus	717 (556 - 1,221)	204 (151 - 320)	13 (8 - 20)	184 (132 - 300)	211 (145 - 401)	105 (69 - 224)
Measles	41 (6 - 136)	34 (5 - 116)	5 (1 - 16)	1 (0 - 3)	0 (0 - 0)	--
Varicella and herpes zoster	315 (236 - 424)	39 (23 - 62)	10 (6 - 16)	66 (47 - 89)	46 (30 - 67)	154 (85 - 245)
Neglected tropical diseases and malaria	2,714 (2,077 - 3,356)	167 (117 - 238)	202 (137 - 276)	927 (705 - 1,191)	1,039 (750 - 1,296)	379 (303 - 446)
Malaria	88 (73 - 108)	5 (4 - 7)	7 (5 - 9)	47 (38 - 61)	20 (16 - 25)	8 (6 - 11)
Leishmaniasis	29 (22 - 36)	13 (8 - 20)	2 (1 - 3)	6 (4 - 9)	5 (3 - 7)	2 (2 - 3)
Visceral leishmaniasis	29 (22 - 36)	13 (8 - 20)	2 (1 - 3)	6 (4 - 9)	5 (3 - 7)	2 (2 - 3)
Schistosomiasis	218 (173 - 268)	0 (0 - 0)	1 (1 - 1)	43 (33 - 56)	101 (75 - 130)	73 (55 - 94)
Cysticercosis	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	4 (3 - 5)	1 (1 - 2)
Cystic echinococcosis	157 (133 - 181)	2 (2 - 3)	8 (6 - 9)	57 (48 - 68)	57 (46 - 67)	33 (28 - 37)
Dengue	70 (55 - 84)	4 (3 - 6)	8 (6 - 10)	39 (30 - 49)	15 (11 - 19)	4 (3 - 6)
Rabies	1,530 (948 - 2,111)	74 (40 - 133)	154 (93 - 231)	552 (331 - 786)	612 (359 - 833)	137 (84 - 183)
Intestinal nematode infections	111 (78 - 147)	29 (15 - 51)	12 (4 - 25)	19 (8 - 32)	23 (11 - 39)	27 (14 - 45)
Ascariasis	111 (78 - 147)	29 (15 - 51)	12 (4 - 25)	19 (8 - 32)	23 (11 - 39)	27 (14 - 45)
Other neglected tropical diseases	503 (409 - 614)	37 (29 - 50)	10 (8 - 12)	160 (127 - 209)	203 (155 - 252)	93 (72 - 114)
Maternal disorders	--	--	--	--	--	--

Web Table 31- China deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	47,110 (41,423 - 51,799)	47,110 (41,423 - 51,799)	--	--	--	--
Neonatal preterm birth complications	21,234 (13,684 - 25,535)	21,234 (13,684 - 25,535)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	17,240 (13,436 - 22,386)	17,240 (13,436 - 22,386)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,247 (1,019 - 4,569)	2,247 (1,019 - 4,569)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1,061 (562 - 1,709)	1,061 (562 - 1,709)	--	--	--	--
Other neonatal disorders	5,327 (4,057 - 7,129)	5,327 (4,057 - 7,129)	--	--	--	--
Nutritional deficiencies	8,451 (5,696 - 13,686)	920 (605 - 1,448)	104 (66 - 164)	974 (658 - 1,627)	1,483 (1,018 - 2,478)	4,970 (3,221 - 7,905)
Protein-energy malnutrition	4,336 (2,682 - 6,975)	550 (303 - 980)	42 (23 - 76)	383 (224 - 699)	591 (340 - 1,115)	2,770 (1,615 - 4,383)
Iodine deficiency	41 (20 - 73)	2 (1 - 5)	1 (0 - 2)	7 (3 - 13)	13 (5 - 25)	19 (6 - 40)
Iron-deficiency anemia	2,743 (1,289 - 4,948)	145 (47 - 284)	38 (17 - 65)	420 (203 - 731)	679 (350 - 1,212)	1,460 (686 - 2,731)
Other nutritional deficiencies	1,331 (610 - 2,452)	222 (81 - 432)	23 (10 - 42)	165 (70 - 315)	200 (87 - 378)	721 (305 - 1,371)
Other communicable, maternal, neonatal, and nutritional diseases	23,248 (18,529 - 29,625)	921 (681 - 1,371)	147 (117 - 209)	6,850 (5,343 - 9,773)	9,402 (7,156 - 11,793)	5,928 (4,417 - 7,362)
Sexually transmitted diseases excluding HIV	480 (307 - 705)	295 (153 - 495)	25 (14 - 40)	49 (35 - 69)	61 (43 - 87)	50 (37 - 70)
Syphilis	431 (265 - 655)	295 (153 - 495)	23 (12 - 38)	27 (19 - 38)	45 (32 - 64)	42 (30 - 59)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	30 (22 - 41)	--	1 (1 - 1)	12 (9 - 17)	10 (7 - 15)	6 (4 - 8)
Other sexually transmitted diseases	19 (14 - 27)	--	1 (1 - 1)	10 (7 - 14)	6 (4 - 8)	2 (2 - 3)
Hepatitis	21,834 (17,267 - 28,071)	404 (279 - 845)	95 (73 - 157)	6,609 (5,127 - 9,534)	9,118 (6,882 - 11,486)	5,609 (4,068 - 6,945)
Acute hepatitis A	847 (214 - 1,961)	122 (34 - 308)	24 (8 - 50)	404 (103 - 939)	227 (53 - 557)	70 (15 - 172)
Acute hepatitis B	15,879 (11,658 - 20,145)	276 (150 - 615)	39 (21 - 70)	3,420 (2,121 - 5,232)	7,242 (5,276 - 9,296)	4,903 (3,491 - 6,147)
Acute hepatitis C	460 (88 - 1,138)	--	3 (1 - 8)	138 (27 - 370)	184 (33 - 466)	135 (25 - 338)
Acute hepatitis E	4,648 (2,613 - 7,584)	6 (2 - 13)	28 (17 - 47)	2,647 (1,599 - 4,181)	1,465 (706 - 2,600)	501 (220 - 989)
Other infectious diseases	933 (726 - 1,448)	222 (152 - 312)	27 (20 - 40)	192 (147 - 300)	222 (151 - 378)	270 (186 - 473)
Non-communicable diseases	4,731,727 (4,052,782 - 5,167,466)	40,870 (35,522 - 46,188)	9,022 (7,794 - 10,501)	417,100 (350,498 - 496,514)	1,657,935 (1,365,955 - 1,866,166)	2,606,799 (2,289,948 - 2,795,828)
Neoplasms	1,416,077 (1,192,529 - 1,570,688)	4,307 (3,191 - 5,698)	4,194 (3,555 - 5,011)	171,668 (144,553 - 204,204)	683,586 (564,867 - 771,826)	552,322 (476,658 - 599,596)
Esophageal cancer	151,995 (118,302 - 206,908)	--	--	8,854 (6,682 - 12,732)	80,004 (61,163 - 107,886)	63,137 (49,313 - 85,634)
Stomach cancer	227,157 (190,500 - 253,347)	--	--	15,386 (12,730 - 18,424)	112,413 (92,032 - 128,588)	99,357 (84,980 - 109,878)
Liver cancer	268,484 (225,482 - 302,048)	--	202 (158 - 249)	58,652 (48,809 - 70,671)	140,611 (115,355 - 160,514)	69,018 (58,500 - 77,010)
Liver cancer due to hepatitis B	129,491 (104,108 - 153,392)	--	94 (72 - 120)	31,963 (25,986 - 39,512)	68,608 (53,598 - 83,173)	28,825 (23,378 - 34,076)
Liver cancer due to hepatitis C	100,546 (80,485 - 123,062)	--	27 (21 - 36)	18,686 (13,904 - 23,775)	53,252 (41,382 - 66,821)	28,581 (23,911 - 33,498)
Liver cancer due to alcohol use	20,518 (16,221 - 25,312)	--	--	2,703 (2,047 - 3,558)	9,966 (7,625 - 12,544)	7,849 (6,475 - 9,447)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	17,930 (14,297 - 21,813)	--	80 (62 - 102)	5,300 (4,179 - 6,597)	8,786 (6,849 - 10,897)	3,763 (3,085 - 4,497)
Larynx cancer	12,037 (8,168 - 14,762)	--	--	1,061 (736 - 1,359)	6,209 (4,139 - 7,665)	4,767 (3,290 - 5,977)
Tracheal, bronchus and lung cancer	396,104 (331,924 - 438,543)	--	--	26,739 (21,815 - 32,161)	193,427 (158,843 - 219,070)	175,937 (150,280 - 191,825)
Breast cancer	1,254 (877 - 1,480)	--	--	283 (192 - 363)	585 (390 - 719)	386 (274 - 468)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	17,847 (10,583 - 24,802)	--	--	218 (148 - 308)	3,660 (2,219 - 4,991)	13,969 (8,139 - 19,624)
Colon and rectum cancer	86,338 (73,379 - 95,918)	--	--	9,731 (8,063 - 11,702)	37,479 (30,679 - 42,558)	39,128 (33,931 - 42,645)
Lip and oral cavity cancer	8,458 (5,462 - 10,076)	--	--	1,254 (839 - 1,628)	3,648 (2,416 - 4,475)	3,556 (2,175 - 4,206)
Nasopharynx cancer	21,615 (17,536 - 25,168)	--	38 (27 - 54)	6,198 (4,907 - 7,810)	11,375 (9,043 - 13,398)	4,004 (3,269 - 4,602)
Other pharynx cancer	4,537 (3,181 - 5,218)	--	--	694 (511 - 863)	2,152 (1,568 - 2,545)	1,691 (1,057 - 1,955)
Gallbladder and biliary tract cancer	11,245 (8,175 - 13,117)	--	--	815 (602 - 1,017)	4,764 (3,446 - 5,710)	5,667 (4,102 - 6,566)
Pancreatic cancer	35,024 (29,612 - 38,960)	--	--	3,780 (3,119 - 4,515)	16,789 (13,825 - 19,077)	14,455 (12,395 - 15,932)
Malignant skin melanoma	2,135 (1,358 - 3,367)	--	--	521 (336 - 843)	795 (502 - 1,298)	818 (517 - 1,260)
Non-melanoma skin cancer	5,126 (3,437 - 7,813)	--	--	505 (340 - 781)	1,605 (1,090 - 2,472)	3,016 (2,111 - 4,671)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	979 (734 - 1,497)	--	--	508 (378 - 794)	218 (159 - 341)	253 (186 - 386)
Kidney cancer	9,788 (8,254 - 10,974)	122 (82 - 175)	29 (23 - 38)	1,413 (1,158 - 1,726)	4,473 (3,654 - 5,164)	3,749 (3,165 - 4,200)
Bladder cancer	20,241 (16,951 - 24,631)	--	--	736 (594 - 924)	6,825 (5,433 - 8,629)	12,680 (10,810 - 15,135)
Brain and nervous system cancer	30,977 (21,315 - 45,513)	540 (283 - 963)	908 (636 - 1,442)	7,995 (5,293 - 11,937)	13,289 (8,953 - 19,692)	8,244 (5,776 - 12,156)
Thyroid cancer	2,292 (1,842 - 2,727)	--	5 (3 - 6)	355 (275 - 459)	1,073 (844 - 1,311)	860 (677 - 1,001)
Mesothelioma	7,719 (6,354 - 8,897)	--	--	275 (223 - 338)	6,224 (5,036 - 7,280)	1,221 (1,029 - 1,392)
Hodgkin lymphoma	3,052 (2,352 - 4,749)	76 (49 - 180)	59 (41 - 120)	1,450 (1,085 - 2,394)	922 (686 - 1,431)	545 (420 - 836)
Non-Hodgkin lymphoma	18,403 (12,788 - 21,754)	191 (119 - 264)	261 (186 - 331)	3,956 (2,743 - 4,989)	8,033 (5,445 - 9,651)	5,962 (4,131 - 6,978)
Multiple myeloma	5,009 (3,544 - 6,215)	--	--	721 (490 - 926)	2,376 (1,681 - 2,976)	1,912 (1,339 - 2,330)
Leukemia	32,727 (28,137 - 37,215)	1,864 (1,317 - 2,508)	1,840 (1,494 - 2,160)	12,506 (10,618 - 15,117)	10,119 (8,275 - 11,662)	6,398 (5,421 - 7,224)
Other neoplasms	35,534 (27,432 - 40,465)	1,513 (859 - 2,158)	853 (581 - 1,086)	7,059 (5,069 - 8,628)	14,517 (10,890 - 17,068)	11,592 (9,166 - 13,286)
Cardiovascular diseases	2,114,687 (1,813,767 - 2,319,039)	2,579 (2,169 - 2,976)	1,398 (1,170 - 1,618)	144,568 (119,490 - 172,580)	670,649 (552,479 - 757,558)	1,295,492 (1,139,203 - 1,396,518)
Rheumatic heart disease	30,963 (19,465 - 39,234)	63 (27 - 102)	67 (44 - 92)	3,225 (2,085 - 4,432)	10,984 (7,030 - 14,458)	16,624 (9,961 - 21,379)
Ischemic heart disease	798,595 (569,113 - 927,049)	446 (289 - 550)	506 (365 - 626)	63,982 (47,520 - 79,323)	248,536 (181,197 - 298,202)	485,125 (336,748 - 559,001)
Cerebrovascular disease	1,110,239 (928,780 - 1,356,982)	926 (724 - 1,134)	558 (446 - 693)	65,329 (51,959 - 82,508)	364,490 (294,489 - 440,682)	678,936 (573,557 - 832,499)
Ischemic stroke	414,114 (295,377 - 511,239)	74 (44 - 114)	66 (43 - 99)	9,205 (6,438 - 14,089)	105,461 (73,464 - 134,878)	299,307 (215,984 - 370,076)
Hemorrhagic stroke	696,125 (558,315 - 897,514)	852 (668 - 1,034)	492 (393 - 604)	56,124 (44,899 - 71,455)	259,029 (206,123 - 320,556)	379,629 (303,107 - 512,954)
Hypertensive heart disease	121,670 (75,075 - 160,558)	50 (33 - 96)	30 (22 - 51)	5,196 (3,555 - 7,981)	30,504 (19,379 - 42,059)	85,890 (51,172 - 112,971)
Cardiomyopathy and myocarditis	14,174 (7,992 - 18,162)	503 (293 - 697)	128 (69 - 188)	2,858 (1,476 - 3,938)	4,757 (2,613 - 6,287)	5,928 (3,347 - 7,556)
Atrial fibrillation and flutter	432 (350 - 524)	--	--	33 (26 - 42)	88 (68 - 111)	311 (250 - 384)
Aortic aneurysm	7,611 (6,125 - 9,043)	--	--	1,188 (926 - 1,509)	2,578 (1,989 - 3,139)	3,845 (3,171 - 4,584)
Peripheral vascular disease	767 (626 - 916)	--	--	33 (25 - 44)	213 (164 - 264)	520 (427 - 630)
Endocarditis	1,800 (1,235 - 2,385)	87 (56 - 118)	15 (10 - 21)	468 (319 - 658)	478 (311 - 645)	751 (493 - 1,024)
Other cardiovascular and circulatory diseases	28,437 (21,597 - 37,602)	504 (385 - 662)	93 (70 - 128)	2,257 (1,718 - 3,474)	8,021 (5,947 - 10,753)	17,562 (13,300 - 23,187)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	621,244 (526,613 - 698,435)	748 (545 - 903)	244 (178 - 293)	12,619 (9,818 - 15,380)	128,362 (102,515 - 153,527)	479,271 (409,976 - 531,665)
Chronic obstructive pulmonary disease	530,866 (449,044 - 603,741)	401 (288 - 483)	127 (92 - 152)	9,224 (7,099 - 11,307)	109,086 (86,535 - 130,460)	412,028 (353,246 - 464,610)
Pneumoconiosis	9,944 (6,626 - 13,592)	12 (6 - 20)	8 (5 - 12)	1,073 (699 - 1,468)	3,115 (1,981 - 4,365)	5,735 (3,713 - 7,867)
Silicosis	5,013 (3,247 - 6,840)	3 (1 - 4)	2 (1 - 3)	617 (400 - 849)	1,834 (1,167 - 2,557)	2,558 (1,635 - 3,477)
Asbestosis	301 (199 - 412)	3 (1 - 5)	2 (1 - 3)	58 (38 - 82)	61 (38 - 86)	178 (113 - 247)
Coal workers pneumoconiosis	1,674 (1,089 - 2,312)	3 (2 - 5)	2 (1 - 3)	127 (83 - 178)	609 (387 - 877)	933 (589 - 1,270)
Other pneumoconiosis	2,956 (1,963 - 4,079)	3 (2 - 5)	2 (1 - 3)	273 (179 - 376)	612 (394 - 875)	2,066 (1,361 - 2,879)
Asthma	14,333 (11,651 - 16,928)	38 (22 - 58)	38 (27 - 47)	1,255 (967 - 1,552)	3,527 (2,750 - 4,329)	9,475 (7,788 - 11,229)
Interstitial lung disease and pulmonary sarcoidosis	45,139 (27,982 - 59,208)	22 (12 - 35)	12 (8 - 18)	329 (225 - 479)	9,817 (6,374 - 13,534)	34,960 (20,780 - 45,898)
Other chronic respiratory diseases	20,960 (17,115 - 24,564)	276 (201 - 336)	58 (40 - 72)	737 (559 - 920)	2,817 (2,172 - 3,529)	17,072 (13,888 - 19,888)
Cirrhosis	114,855 (96,296 - 129,032)	80 (51 - 115)	115 (96 - 134)	28,758 (23,879 - 34,213)	56,604 (46,537 - 64,523)	29,299 (25,160 - 32,288)
Cirrhosis due to hepatitis B	48,247 (39,133 - 55,691)	9 (6 - 14)	42 (33 - 52)	12,994 (10,546 - 15,698)	23,811 (19,077 - 27,838)	11,391 (9,319 - 13,059)
Cirrhosis due to hepatitis C	24,318 (19,997 - 28,569)	6 (4 - 9)	16 (13 - 19)	6,030 (4,937 - 7,418)	12,274 (9,889 - 14,858)	5,992 (5,008 - 7,039)
Cirrhosis due to alcohol use	35,236 (28,891 - 41,090)	--	--	6,863 (5,434 - 8,465)	17,455 (13,937 - 20,674)	10,918 (9,226 - 12,314)
Cirrhosis due to other causes	7,053 (5,827 - 8,433)	64 (40 - 93)	57 (46 - 67)	2,870 (2,340 - 3,538)	3,064 (2,479 - 3,715)	997 (814 - 1,163)
Digestive diseases	71,538 (57,229 - 80,464)	542 (330 - 780)	217 (172 - 255)	7,909 (6,430 - 9,750)	24,770 (19,438 - 28,658)	38,099 (30,569 - 42,276)
Peptic ulcer disease	26,300 (18,621 - 31,575)	23 (11 - 37)	28 (18 - 37)	2,733 (1,956 - 3,489)	9,576 (6,768 - 11,726)	13,941 (9,706 - 16,568)
Gastritis and duodenitis	11,749 (6,195 - 16,333)	28 (13 - 48)	12 (6 - 18)	938 (533 - 1,447)	4,608 (2,380 - 6,484)	6,163 (3,155 - 8,757)
Appendicitis	1,055 (716 - 1,435)	14 (7 - 22)	16 (10 - 22)	201 (136 - 282)	320 (219 - 442)	505 (334 - 714)
Paralytic ileus and intestinal obstruction	7,638 (4,269 - 12,414)	128 (67 - 230)	61 (38 - 97)	825 (476 - 1,429)	1,973 (1,081 - 3,418)	4,651 (2,645 - 7,296)
Inguinal, femoral, and abdominal hernia	724 (465 - 1,129)	15 (8 - 24)	6 (3 - 8)	51 (32 - 72)	162 (105 - 255)	489 (304 - 792)
Inflammatory bowel disease	3,199 (2,388 - 4,363)	149 (74 - 227)	31 (20 - 41)	345 (250 - 465)	927 (672 - 1,321)	1,747 (1,301 - 2,460)
Vascular intestinal disorders	363 (147 - 738)	3 (1 - 7)	6 (2 - 14)	39 (15 - 83)	90 (35 - 192)	225 (92 - 468)
Gallbladder and biliary diseases	7,065 (5,457 - 9,628)	13 (7 - 20)	10 (7 - 13)	455 (344 - 617)	1,886 (1,417 - 2,643)	4,701 (3,670 - 6,286)
Pancreatitis	6,674 (4,236 - 9,398)	5 (3 - 9)	10 (6 - 16)	1,572 (1,034 - 2,160)	2,479 (1,566 - 3,599)	2,608 (1,582 - 3,881)
Other digestive diseases	6,771 (5,069 - 10,342)	164 (97 - 248)	35 (25 - 50)	751 (560 - 1,175)	2,751 (2,044 - 4,137)	3,070 (2,234 - 4,829)
Neurological disorders	133,450 (116,497 - 147,730)	654 (508 - 905)	533 (430 - 717)	6,919 (5,661 - 9,221)	15,756 (12,633 - 18,237)	109,589 (96,119 - 120,804)
Alzheimer disease and other dementias	115,944 (100,917 - 128,033)	--	--	73 (51 - 101)	11,284 (9,013 - 13,221)	104,586 (91,356 - 115,271)
Parkinson disease	4,494 (3,744 - 5,154)	--	--	102 (82 - 131)	1,077 (848 - 1,274)	3,315 (2,780 - 3,829)
Epilepsy	8,372 (6,666 - 11,488)	402 (281 - 651)	398 (313 - 579)	4,812 (3,828 - 6,779)	1,808 (1,312 - 2,618)	951 (669 - 1,337)
Multiple sclerosis	82 (41 - 152)	--	--	41 (21 - 78)	25 (13 - 48)	16 (8 - 29)
Other neurological disorders	4,559 (3,376 - 5,441)	252 (177 - 305)	134 (93 - 166)	1,889 (1,398 - 2,399)	1,562 (1,128 - 1,880)	721 (521 - 851)
Mental and substance use disorders	31,889 (25,470 - 40,871)	141 (108 - 170)	1 (0 - 1)	16,151 (12,942 - 20,960)	10,493 (8,046 - 13,775)	5,104 (4,137 - 6,534)
Schizophrenia	5,055 (3,280 - 10,137)	--	--	2,116 (1,315 - 4,077)	1,967 (1,233 - 4,084)	971 (605 - 2,015)
Alcohol use disorders	14,496 (9,358 - 20,664)	--	--	7,375 (4,516 - 10,407)	5,873 (3,873 - 8,432)	1,247 (792 - 1,805)
Drug use disorders	12,323 (10,307 - 14,812)	141 (108 - 170)	--	6,645 (5,522 - 8,392)	2,652 (2,130 - 3,169)	2,885 (2,404 - 3,403)
Opioid use disorders	5,058 (4,230 - 6,118)	60 (42 - 79)	--	2,760 (2,257 - 3,509)	1,006 (786 - 1,243)	1,232 (996 - 1,496)
Cocaine use disorders	871 (709 - 1,079)	12 (7 - 19)	--	541 (424 - 714)	152 (112 - 198)	166 (118 - 223)
Amphetamine use disorders	916 (741 - 1,139)	15 (10 - 23)	--	506 (394 - 674)	199 (147 - 266)	196 (140 - 262)
Other drug use disorders	5,478 (4,531 - 6,608)	54 (36 - 72)	--	2,838 (2,304 - 3,692)	1,296 (1,015 - 1,588)	1,291 (1,034 - 1,562)

Web Table 31- China deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	15 (12 - 18)	--	1 (0 - 1)	14 (12 - 18)	--	--
Anorexia nervosa	15 (12 - 18)	--	1 (0 - 1)	14 (12 - 18)	--	--
Diabetes, urogenital, blood, and endocrine diseases	180,993 (151,214 - 200,965)	1,985 (1,629 - 2,462)	785 (655 - 955)	22,548 (18,863 - 27,220)	63,905 (51,517 - 73,034)	91,769 (77,960 - 100,576)
Diabetes mellitus	65,409 (55,443 - 72,191)	217 (185 - 248)	70 (59 - 82)	5,769 (4,782 - 6,927)	25,250 (20,691 - 28,677)	34,102 (29,303 - 37,527)
Acute glomerulonephritis	4,406 (3,328 - 5,902)	42 (27 - 61)	57 (40 - 78)	1,109 (840 - 1,527)	1,535 (1,117 - 2,097)	1,662 (1,137 - 2,203)
Chronic kidney disease	86,369 (67,320 - 97,171)	183 (138 - 224)	199 (164 - 237)	11,129 (8,988 - 13,749)	29,890 (22,984 - 34,485)	44,969 (33,590 - 50,014)
Chronic kidney disease due to diabetes mellitus	15,103 (9,951 - 22,982)	7 (4 - 12)	9 (5 - 17)	1,655 (1,037 - 2,725)	6,303 (4,114 - 9,072)	7,130 (4,752 - 11,321)
Chronic kidney disease due to hypertension	24,022 (11,006 - 29,083)	24 (12 - 33)	12 (6 - 18)	1,759 (873 - 2,342)	6,982 (3,005 - 8,845)	15,244 (7,025 - 18,577)
Chronic kidney disease due to glomerulonephritis	20,088 (15,384 - 26,845)	81 (58 - 104)	108 (85 - 131)	4,100 (3,183 - 5,309)	7,218 (5,297 - 9,631)	8,581 (6,377 - 12,151)
Chronic kidney disease due to other causes	27,156 (18,630 - 33,451)	71 (47 - 94)	70 (50 - 91)	3,615 (2,607 - 4,702)	9,387 (6,551 - 11,685)	14,013 (9,183 - 18,118)
Urinary diseases and male infertility	10,486 (8,768 - 14,709)	109 (91 - 142)	40 (32 - 52)	1,242 (1,020 - 1,691)	2,881 (2,271 - 3,982)	6,215 (5,210 - 9,111)
Interstitial nephritis and urinary tract infections	4,246 (3,351 - 6,092)	88 (72 - 122)	20 (16 - 30)	651 (514 - 930)	1,256 (946 - 1,801)	2,230 (1,684 - 3,273)
Urolithiasis	2,021 (1,437 - 3,775)	--	7 (5 - 10)	246 (183 - 395)	696 (498 - 1,242)	1,072 (714 - 2,114)
Other urinary diseases	4,220 (3,131 - 6,291)	21 (12 - 30)	12 (8 - 17)	345 (241 - 479)	929 (645 - 1,348)	2,913 (2,165 - 4,431)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	6,055 (3,618 - 8,763)	507 (295 - 771)	213 (124 - 324)	1,502 (898 - 2,210)	2,062 (1,160 - 3,085)	1,770 (1,003 - 2,633)
Thalassemias	1,571 (950 - 2,293)	444 (256 - 672)	195 (113 - 295)	830 (497 - 1,236)	94 (53 - 139)	9 (5 - 14)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	291 (170 - 422)	10 (6 - 15)	5 (3 - 7)	76 (45 - 113)	170 (96 - 253)	30 (17 - 45)
Other hemoglobinopathies and hemolytic anemias	4,192 (2,459 - 6,088)	52 (32 - 78)	14 (8 - 21)	596 (348 - 887)	1,798 (1,009 - 2,693)	1,731 (980 - 2,575)
Endocrine, metabolic, blood, and immune disorders	8,268 (6,534 - 10,818)	927 (689 - 1,264)	206 (151 - 262)	1,796 (1,384 - 2,367)	2,287 (1,758 - 3,128)	3,052 (2,329 - 4,016)
Musculoskeletal disorders	6,658 (5,260 - 9,877)	--	97 (76 - 152)	1,249 (988 - 1,947)	2,242 (1,727 - 3,318)	3,070 (2,402 - 4,698)
Rheumatoid arthritis	3,257 (2,452 - 4,850)	--	23 (16 - 36)	317 (226 - 500)	1,182 (865 - 1,777)	1,735 (1,289 - 2,582)
Other musculoskeletal disorders	3,401 (2,646 - 5,440)	--	74 (57 - 114)	931 (728 - 1,459)	1,060 (791 - 1,658)	1,335 (999 - 2,218)
Other non-communicable diseases	40,337 (35,393 - 44,513)	29,834 (25,584 - 33,786)	1,438 (1,131 - 1,724)	4,713 (3,897 - 5,856)	1,567 (1,270 - 1,852)	2,785 (2,370 - 3,184)
Congenital anomalies	36,568 (31,559 - 40,734)	29,232 (25,025 - 33,077)	1,408 (1,104 - 1,689)	4,352 (3,584 - 5,420)	980 (777 - 1,207)	596 (489 - 756)
Neural tube defects	773 (537 - 1,527)	673 (450 - 1,394)	18 (12 - 31)	53 (38 - 89)	20 (13 - 34)	11 (7 - 19)
Congenital heart anomalies	25,846 (22,218 - 28,645)	20,634 (17,552 - 23,238)	1,080 (836 - 1,313)	3,361 (2,750 - 4,196)	539 (418 - 677)	232 (181 - 308)
Cleft lip and cleft palate	272 (130 - 520)	272 (130 - 520)	--	--	--	--
Down syndrome	480 (276 - 683)	385 (210 - 572)	15 (9 - 22)	56 (35 - 81)	17 (11 - 26)	7 (4 - 10)
Chromosomal unbalanced rearrangements	197 (154 - 249)	117 (86 - 156)	14 (10 - 19)	47 (34 - 62)	14 (10 - 21)	4 (3 - 7)
Other congenital anomalies	9,001 (7,378 - 11,086)	7,151 (5,635 - 9,128)	281 (209 - 362)	835 (660 - 1,079)	390 (305 - 491)	343 (278 - 444)
Skin and subcutaneous diseases	3,254 (2,785 - 3,667)	87 (67 - 114)	30 (24 - 38)	361 (294 - 458)	587 (477 - 694)	2,189 (1,861 - 2,500)
Cellulitis	184 (115 - 263)	17 (10 - 24)	5 (3 - 7)	37 (21 - 50)	43 (26 - 61)	83 (51 - 124)
Pyoderma	835 (694 - 969)	51 (38 - 67)	10 (7 - 12)	137 (111 - 172)	194 (152 - 232)	444 (358 - 528)

Web Table 31- China deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	2,023 (1,701 - 2,329)	6 (4 - 11)	9 (7 - 13)	144 (114 - 200)	306 (247 - 369)	1,558 (1,306 - 1,796)
Other skin and subcutaneous diseases	211 (155 - 279)	13 (9 - 20)	6 (4 - 8)	44 (34 - 63)	43 (31 - 58)	104 (75 - 147)
Sudden infant death syndrome	515 (185 - 771)	515 (185 - 771)	--	--	--	--
Injuries	549,832 (465,701 - 631,232)	27,333 (20,811 - 37,214)	17,388 (15,357 - 20,220)	270,518 (229,444 - 325,845)	150,868 (119,923 - 175,102)	83,725 (69,225 - 97,630)
Transport injuries	246,882 (200,406 - 291,397)	4,898 (3,266 - 6,882)	4,970 (3,858 - 5,857)	145,031 (117,569 - 176,849)	69,829 (53,914 - 82,661)	22,155 (18,051 - 26,271)
Road injuries	238,394 (194,253 - 281,402)	4,688 (3,112 - 6,593)	4,794 (3,724 - 5,659)	140,135 (113,675 - 171,389)	67,396 (51,998 - 79,643)	21,381 (17,431 - 25,308)
Pedestrian road injuries	118,438 (86,860 - 147,965)	3,132 (1,947 - 4,581)	3,101 (2,292 - 3,786)	61,788 (44,342 - 79,775)	36,057 (25,576 - 45,470)	14,360 (11,178 - 17,401)
Cyclist road injuries	17,979 (12,925 - 23,492)	191 (104 - 313)	392 (264 - 530)	7,615 (5,435 - 9,976)	7,437 (5,030 - 10,115)	2,344 (1,590 - 3,259)
Motorcyclist road injuries	49,411 (35,524 - 66,319)	292 (167 - 460)	449 (288 - 648)	36,991 (26,915 - 49,629)	10,295 (6,684 - 14,196)	1,385 (892 - 2,069)
Motor vehicle road injuries	51,127 (38,799 - 65,670)	1,021 (662 - 1,484)	804 (568 - 1,086)	32,936 (24,935 - 42,351)	13,221 (9,367 - 17,792)	3,146 (2,193 - 4,296)
Other road injuries	1,438 (736 - 1,970)	52 (22 - 94)	49 (25 - 73)	805 (405 - 1,135)	386 (197 - 548)	146 (79 - 217)
Other transport injuries	8,488 (6,100 - 10,348)	210 (141 - 295)	176 (123 - 216)	4,896 (3,429 - 6,096)	2,433 (1,684 - 3,046)	774 (577 - 970)
Unintentional injuries	211,667 (177,218 - 244,191)	21,526 (16,796 - 30,324)	11,525 (9,846 - 14,738)	86,726 (71,292 - 105,176)	51,263 (38,862 - 60,255)	40,628 (30,176 - 46,634)
Falls	71,082 (47,201 - 85,107)	2,018 (1,313 - 2,865)	1,156 (760 - 1,467)	25,353 (16,369 - 31,724)	20,560 (13,337 - 25,594)	21,995 (14,125 - 27,638)
Drowning	42,694 (33,265 - 62,259)	7,825 (4,937 - 13,090)	8,341 (6,814 - 11,887)	15,949 (12,073 - 22,977)	6,237 (4,282 - 8,785)	4,342 (2,726 - 5,825)
Fire, heat, and hot substances	7,257 (5,691 - 9,408)	518 (353 - 786)	176 (134 - 241)	2,240 (1,753 - 2,956)	1,638 (1,216 - 2,114)	2,685 (1,958 - 3,451)
Poisonings	17,011 (8,977 - 20,599)	963 (516 - 1,364)	401 (208 - 506)	6,579 (3,447 - 8,349)	5,533 (2,797 - 6,845)	3,535 (1,781 - 4,235)
Exposure to mechanical forces	39,065 (26,875 - 45,779)	6,914 (5,312 - 13,045)	675 (433 - 810)	19,384 (10,995 - 24,008)	9,081 (5,032 - 10,902)	3,012 (1,830 - 3,444)
Unintentional firearm injuries	306 (240 - 543)	13 (10 - 20)	11 (8 - 16)	202 (156 - 373)	52 (38 - 91)	28 (21 - 50)
Unintentional suffocation	9,898 (8,046 - 17,466)	6,383 (4,824 - 12,754)	169 (113 - 231)	1,474 (967 - 1,957)	1,041 (673 - 1,350)	831 (540 - 1,017)
Other exposure to mechanical forces	28,861 (14,968 - 34,901)	517 (243 - 701)	495 (252 - 594)	17,708 (8,942 - 22,091)	7,988 (4,028 - 9,648)	2,153 (1,100 - 2,496)
Adverse effects of medical treatment	4,554 (3,528 - 6,356)	794 (513 - 1,505)	108 (78 - 170)	1,146 (859 - 1,623)	1,162 (855 - 1,615)	1,344 (978 - 1,841)
Animal contact	2,187 (1,678 - 3,363)	96 (66 - 135)	88 (64 - 128)	691 (528 - 1,056)	903 (642 - 1,453)	409 (304 - 675)
Venomous animal contact	1,073 (809 - 1,705)	38 (24 - 56)	47 (33 - 68)	326 (235 - 512)	454 (327 - 768)	208 (148 - 350)
Non-venomous animal contact	1,114 (793 - 1,680)	58 (39 - 80)	41 (27 - 60)	366 (268 - 545)	450 (308 - 697)	200 (142 - 306)
Foreign body	6,207 (3,547 - 10,091)	1,893 (1,034 - 2,942)	124 (67 - 195)	718 (421 - 1,176)	1,119 (635 - 1,855)	2,353 (1,330 - 4,080)
Pulmonary aspiration and foreign body in airway	5,874 (3,247 - 9,722)	1,785 (916 - 2,802)	112 (58 - 179)	642 (345 - 1,093)	1,062 (579 - 1,788)	2,273 (1,245 - 3,994)
Foreign body in other body part	333 (210 - 575)	108 (64 - 188)	11 (6 - 19)	76 (48 - 131)	57 (35 - 98)	80 (49 - 136)
Other unintentional injuries	21,610 (18,118 - 25,584)	504 (394 - 629)	456 (366 - 546)	14,666 (12,245 - 17,768)	5,031 (4,039 - 5,927)	953 (801 - 1,079)
Self-harm and interpersonal violence	89,766 (73,089 - 134,378)	531 (366 - 889)	877 (700 - 1,306)	38,384 (31,250 - 56,232)	29,242 (23,002 - 43,918)	20,733 (16,827 - 32,055)
Self-harm	75,584 (61,138 - 118,003)	--	472 (361 - 708)	29,054 (23,537 - 45,034)	26,579 (20,554 - 41,468)	19,478 (15,676 - 30,257)
Interpersonal violence	14,181 (10,469 - 24,175)	531 (366 - 889)	405 (281 - 681)	9,329 (6,831 - 15,607)	2,663 (1,911 - 4,690)	1,254 (885 - 2,200)
Assault by firearm	1,280 (717 - 2,697)	42 (23 - 85)	17 (9 - 36)	901 (491 - 1,890)	195 (111 - 408)	125 (68 - 255)
Assault by sharp object	6,279 (4,244 - 11,319)	130 (78 - 257)	157 (100 - 293)	4,860 (3,297 - 8,798)	884 (553 - 1,624)	248 (138 - 453)
Assault by other means	6,622 (4,482 - 11,248)	359 (234 - 575)	231 (151 - 391)	3,568 (2,345 - 6,076)	1,583 (1,053 - 2,726)	881 (607 - 1,527)
Forces of nature, war, and legal intervention	1,517 (445 - 3,281)	379 (0 - 2)	17 (4 - 52)	378 (149 - 952)	534 (211 - 1,345)	210 (79 - 556)
Exposure to forces of nature	1,517 (445 - 3,281)	379 (0 - 2)	17 (4 - 52)	378 (149 - 952)	534 (211 - 1,345)	210 (79 - 556)

Web Table 31- China deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	3,609,451 (3,252,860 - 3,949,053)	101,058 (90,295 - 113,747)	19,104 (17,417 - 20,777)	295,676 (247,479 - 345,192)	853,059 (710,818 - 1,021,671)	2,340,555 (2,173,242 - 2,471,359)
Communicable, maternal, neonatal, and nutritional diseases	181,134 (166,116 - 205,181)	51,453 (43,066 - 60,105)	1,866 (1,647 - 2,134)	15,038 (13,325 - 16,795)	19,259 (16,474 - 22,790)	93,517 (84,382 - 118,571)
HIV/AIDS and tuberculosis	14,951 (12,678 - 17,603)	317 (215 - 455)	190 (144 - 241)	4,798 (3,785 - 6,152)	4,421 (3,571 - 5,390)	5,225 (4,498 - 6,276)
Tuberculosis	11,794 (9,908 - 14,032)	113 (81 - 138)	102 (80 - 124)	2,418 (1,943 - 2,917)	3,982 (3,200 - 4,885)	5,179 (4,432 - 6,219)
HIV/AIDS	3,157 (2,118 - 4,554)	203 (103 - 340)	89 (46 - 136)	2,380 (1,527 - 3,594)	439 (253 - 703)	46 (16 - 93)
HIV/AIDS resulting in mycobacterial infection	144 (91 - 221)	9 (4 - 15)	4 (2 - 6)	108 (66 - 168)	21 (11 - 35)	2 (1 - 5)
HIV/AIDS resulting in other diseases	3,013 (2,022 - 4,347)	195 (99 - 325)	85 (44 - 130)	2,272 (1,465 - 3,433)	418 (241 - 669)	44 (16 - 89)
Diarrhea, lower respiratory, and other common infectious diseases	106,025 (95,281 - 130,599)	14,739 (12,476 - 16,902)	1,294 (1,108 - 1,522)	3,980 (3,224 - 4,841)	9,323 (7,538 - 11,516)	76,690 (68,094 - 101,087)
Diarrheal diseases	2,895 (2,520 - 3,318)	1,075 (827 - 1,390)	86 (70 - 104)	227 (180 - 280)	413 (334 - 516)	1,094 (931 - 1,291)
Intestinal infectious diseases	626 (370 - 1,015)	192 (108 - 321)	116 (61 - 198)	210 (115 - 358)	70 (41 - 115)	39 (25 - 58)
Typhoid fever	373 (175 - 667)	109 (49 - 201)	79 (38 - 145)	131 (59 - 247)	38 (17 - 71)	16 (7 - 28)
Paratyphoid fever	112 (53 - 202)	41 (18 - 75)	27 (13 - 48)	34 (15 - 62)	8 (4 - 16)	3 (1 - 6)
Other intestinal infectious diseases	141 (109 - 176)	42 (27 - 61)	10 (4 - 19)	45 (31 - 64)	24 (14 - 38)	20 (12 - 33)
Lower respiratory infections	95,836 (85,825 - 120,344)	10,963 (9,053 - 12,905)	562 (468 - 657)	2,326 (1,859 - 2,865)	7,841 (6,312 - 9,808)	74,144 (65,772 - 98,544)
Upper respiratory infections	151 (112 - 203)	6 (4 - 9)	2 (1 - 2)	18 (13 - 25)	39 (26 - 56)	86 (53 - 134)
Otitis media	99 (85 - 112)	6 (5 - 7)	8 (7 - 9)	36 (29 - 42)	21 (17 - 27)	28 (24 - 33)
Meningitis	3,061 (2,430 - 3,422)	1,202 (909 - 1,401)	229 (172 - 269)	495 (350 - 605)	432 (321 - 536)	703 (579 - 808)
Pneumococcal meningitis	702 (558 - 791)	180 (135 - 214)	43 (33 - 51)	139 (98 - 170)	125 (94 - 158)	215 (177 - 258)
H influenzae type B meningitis	400 (328 - 465)	220 (173 - 268)	34 (26 - 42)	47 (36 - 60)	35 (26 - 45)	63 (47 - 78)
Meningococcal meningitis	453 (356 - 518)	160 (118 - 189)	35 (26 - 43)	72 (51 - 90)	66 (46 - 86)	120 (94 - 143)
Other meningitis	1,507 (1,168 - 1,683)	642 (470 - 750)	117 (85 - 138)	237 (163 - 295)	206 (150 - 257)	304 (247 - 352)
Encephalitis	2,353 (1,896 - 3,429)	887 (627 - 1,442)	257 (193 - 421)	516 (369 - 889)	389 (279 - 600)	303 (236 - 509)
Diphtheria	17 (10 - 29)	8 (3 - 18)	4 (1 - 8)	4 (2 - 7)	2 (1 - 4)	--
Whooping cough	171 (73 - 346)	156 (66 - 317)	10 (4 - 20)	4 (2 - 7)	1 (0 - 2)	--
Tetanus	428 (343 - 678)	181 (127 - 313)	7 (4 - 8)	81 (58 - 128)	71 (50 - 122)	89 (66 - 171)
Measles	37 (6 - 117)	30 (5 - 97)	5 (1 - 16)	1 (0 - 4)	0 (0 - 0)	--
Varicella and herpes zoster	351 (245 - 502)	33 (20 - 54)	9 (5 - 15)	62 (42 - 85)	44 (29 - 67)	203 (108 - 350)
Neglected tropical diseases and malaria	1,445 (1,190 - 1,862)	119 (93 - 157)	132 (104 - 180)	405 (322 - 526)	481 (369 - 600)	308 (265 - 393)
Malaria	56 (45 - 72)	6 (4 - 8)	6 (5 - 8)	29 (22 - 39)	11 (8 - 15)	4 (3 - 5)
Leishmaniasis	15 (11 - 18)	5 (3 - 8)	1 (0 - 1)	3 (2 - 4)	2 (1 - 3)	4 (3 - 6)
Visceral leishmaniasis	15 (11 - 18)	5 (3 - 8)	1 (0 - 1)	3 (2 - 4)	2 (1 - 3)	4 (3 - 6)
Schistosomiasis	109 (88 - 134)	0 (0 - 0)	1 (0 - 1)	17 (12 - 22)	41 (30 - 54)	51 (38 - 66)
Cysticercosis	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	2 (2 - 3)	1 (1 - 2)
Cystic echinococcosis	124 (105 - 143)	3 (2 - 3)	9 (7 - 10)	36 (29 - 43)	41 (33 - 50)	36 (32 - 41)
Dengue	66 (47 - 81)	4 (2 - 5)	8 (6 - 10)	36 (25 - 45)	14 (10 - 17)	5 (4 - 7)
Rabies	703 (499 - 1,054)	54 (35 - 91)	88 (65 - 135)	202 (136 - 305)	266 (185 - 414)	93 (69 - 137)
Intestinal nematode infections	81 (58 - 113)	24 (12 - 43)	10 (3 - 23)	9 (2 - 20)	12 (4 - 25)	26 (13 - 44)
Ascariasis	81 (58 - 113)	24 (12 - 43)	10 (3 - 23)	9 (2 - 20)	12 (4 - 25)	26 (13 - 44)
Other neglected tropical diseases	285 (235 - 354)	23 (18 - 30)	10 (8 - 12)	71 (56 - 89)	93 (70 - 125)	88 (71 - 120)
Maternal disorders	3,233 (2,633 - 3,815)	--	20 (15 - 26)	3,213 (2,617 - 3,798)	--	--

Web Table 31- China deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	655 (532 - 798)	--	3 (2 - 4)	652 (529 - 795)	--	--
Maternal sepsis and other maternal infections	268 (217 - 326)	--	2 (2 - 3)	266 (215 - 323)	--	--
Maternal hypertensive disorders	296 (241 - 353)	--	2 (1 - 2)	294 (239 - 352)	--	--
Maternal obstructed labor	330 (264 - 400)	--	2 (1 - 3)	328 (262 - 398)	--	--
Maternal abortive outcome	360 (290 - 431)	--	2 (1 - 3)	358 (288 - 429)	--	--
Indirect maternal deaths	479 (377 - 580)	--	3 (2 - 4)	477 (374 - 577)	--	--
Late maternal deaths	341 (273 - 413)	--	4 (3 - 5)	337 (270 - 410)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	497 (405 - 596)	--	3 (2 - 4)	494 (402 - 593)	--	--
Neonatal disorders	34,776 (28,141 - 41,755)	34,776 (28,141 - 41,755)	--	--	--	--
Neonatal preterm birth complications	16,233 (10,499 - 20,637)	16,233 (10,499 - 20,637)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	12,519 (9,554 - 16,562)	12,519 (9,554 - 16,562)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,427 (769 - 2,610)	1,427 (769 - 2,610)	--	--	--	--
Hemolytic disease and other neonatal jaundice	695 (349 - 1,136)	695 (349 - 1,136)	--	--	--	--
Other neonatal disorders	3,902 (2,813 - 5,113)	3,902 (2,813 - 5,113)	--	--	--	--
Nutritional deficiencies	9,412 (8,228 - 10,838)	806 (632 - 984)	90 (74 - 108)	696 (560 - 866)	974 (782 - 1,255)	6,845 (5,905 - 8,034)
Protein-energy malnutrition	4,957 (3,460 - 6,532)	538 (319 - 749)	33 (20 - 48)	164 (85 - 281)	305 (163 - 504)	3,918 (2,688 - 5,159)
Iodine deficiency	45 (20 - 82)	3 (1 - 8)	1 (0 - 3)	5 (2 - 8)	10 (4 - 19)	27 (9 - 62)
Iron-deficiency anemia	3,082 (1,762 - 4,800)	117 (34 - 222)	37 (20 - 56)	426 (276 - 562)	528 (316 - 729)	1,975 (1,077 - 3,345)
Other nutritional deficiencies	1,327 (659 - 2,122)	148 (52 - 242)	20 (9 - 29)	103 (44 - 168)	131 (59 - 212)	926 (447 - 1,522)
Other communicable, maternal, neonatal, and nutritional diseases	11,292 (9,247 - 14,229)	696 (507 - 969)	140 (116 - 172)	1,946 (1,546 - 2,710)	4,060 (3,133 - 5,506)	4,450 (3,595 - 5,696)
Sexually transmitted diseases excluding HIV	616 (434 - 868)	304 (156 - 523)	30 (17 - 48)	88 (65 - 118)	104 (72 - 149)	91 (69 - 116)
Syphilis	494 (326 - 746)	304 (156 - 523)	27 (14 - 46)	36 (27 - 49)	57 (40 - 82)	69 (53 - 89)
Chlamydial infection	37 (28 - 49)	--	1 (1 - 1)	17 (13 - 23)	14 (10 - 20)	5 (4 - 7)
Gonococcal infection	48 (36 - 63)	--	1 (1 - 1)	18 (13 - 24)	18 (13 - 27)	11 (8 - 14)
Other sexually transmitted diseases	37 (27 - 48)	--	1 (1 - 1)	17 (12 - 22)	14 (10 - 20)	5 (4 - 7)
Hepatitis	9,943 (8,037 - 12,732)	237 (170 - 438)	84 (68 - 107)	1,744 (1,375 - 2,497)	3,811 (2,922 - 5,229)	4,067 (3,227 - 5,234)
Acute hepatitis A	392 (110 - 850)	85 (28 - 176)	25 (8 - 45)	105 (27 - 237)	112 (27 - 272)	65 (15 - 161)
Acute hepatitis B	7,210 (5,532 - 9,280)	149 (82 - 283)	31 (17 - 48)	751 (465 - 1,160)	2,867 (2,062 - 4,013)	3,412 (2,617 - 4,426)
Acute hepatitis C	277 (52 - 673)	--	3 (1 - 8)	38 (7 - 93)	97 (17 - 242)	139 (26 - 346)
Acute hepatitis E	2,063 (1,185 - 3,310)	3 (1 - 8)	24 (14 - 39)	851 (558 - 1,269)	735 (373 - 1,273)	450 (209 - 838)
Other infectious diseases	733 (590 - 1,073)	156 (117 - 210)	26 (19 - 37)	114 (86 - 153)	145 (103 - 217)	292 (210 - 505)
Non-communicable diseases	3,184,117 (2,860,782 - 3,495,576)	30,172 (25,693 - 34,533)	7,625 (6,642 - 8,462)	202,246 (166,964 - 239,104)	773,356 (642,732 - 929,122)	2,170,718 (2,013,100 - 2,294,715)
Neoplasms	703,936 (603,023 - 810,692)	3,237 (2,587 - 3,869)	3,332 (2,874 - 3,726)	98,567 (80,998 - 117,952)	291,301 (238,708 - 353,255)	307,499 (277,198 - 342,391)
Esophageal cancer	45,789 (36,943 - 52,733)	--	--	1,529 (1,196 - 1,888)	17,682 (13,840 - 21,636)	26,579 (21,243 - 29,983)
Stomach cancer	90,603 (76,993 - 105,653)	--	--	9,094 (7,261 - 11,139)	33,602 (27,351 - 41,271)	47,906 (42,227 - 54,830)
Liver cancer	89,627 (76,235 - 104,468)	--	98 (83 - 115)	11,410 (9,177 - 13,705)	39,822 (32,456 - 48,846)	38,298 (34,034 - 44,002)
Liver cancer due to hepatitis B	34,125 (28,759 - 40,226)	--	33 (27 - 40)	5,485 (4,395 - 6,649)	16,588 (13,438 - 20,548)	12,018 (10,426 - 13,776)
Liver cancer due to hepatitis C	33,680 (27,983 - 40,389)	--	9 (7 - 12)	2,914 (2,189 - 3,722)	13,915 (10,844 - 17,590)	16,842 (14,585 - 19,707)
Liver cancer due to alcohol use	5,148 (4,308 - 6,222)	--	--	312 (243 - 390)	1,855 (1,458 - 2,344)	2,981 (2,515 - 3,589)

Web Table 31- China deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	16,675 (13,870 - 20,065)	--	55 (46 - 65)	2,699 (2,161 - 3,276)	7,463 (5,933 - 9,345)	6,457 (5,534 - 7,631)
Larynx cancer	2,293 (1,181 - 4,157)	--	--	197 (98 - 348)	869 (428 - 1,532)	1,226 (634 - 2,239)
Tracheal, bronchus and lung cancer	150,156 (127,355 - 178,293)	--	--	12,596 (9,995 - 16,012)	60,919 (48,939 - 76,899)	76,642 (67,909 - 88,899)
Breast cancer	51,480 (40,991 - 62,222)	--	--	14,908 (11,506 - 18,177)	25,000 (19,276 - 31,220)	11,573 (9,965 - 13,068)
Cervical cancer	28,010 (18,711 - 33,877)	--	--	8,311 (5,232 - 10,320)	12,847 (8,131 - 16,088)	6,853 (5,194 - 7,874)
Uterine cancer	15,360 (9,388 - 20,031)	--	--	3,014 (1,825 - 4,087)	7,872 (4,607 - 10,446)	4,474 (2,886 - 6,006)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	61,659 (53,479 - 70,418)	--	--	6,317 (5,142 - 7,532)	23,746 (19,652 - 28,826)	31,597 (28,295 - 35,747)
Lip and oral cavity cancer	3,514 (2,412 - 4,547)	--	--	624 (433 - 883)	1,436 (984 - 1,961)	1,454 (967 - 1,796)
Nasopharynx cancer	6,933 (4,732 - 10,498)	--	21 (13 - 30)	1,871 (1,280 - 2,886)	3,367 (2,241 - 5,190)	1,675 (1,121 - 2,505)
Other pharynx cancer	958 (802 - 1,141)	--	--	149 (118 - 186)	398 (314 - 503)	410 (353 - 478)
Gallbladder and biliary tract cancer	13,255 (9,309 - 15,949)	--	--	948 (663 - 1,190)	5,265 (3,604 - 6,632)	7,041 (4,839 - 8,268)
Pancreatic cancer	24,399 (21,103 - 27,968)	--	--	1,808 (1,486 - 2,169)	10,328 (8,516 - 12,434)	12,263 (10,933 - 13,878)
Malignant skin melanoma	1,573 (1,276 - 1,877)	--	--	296 (224 - 363)	732 (564 - 918)	545 (473 - 635)
Non-melanoma skin cancer	3,394 (2,219 - 5,501)	--	--	338 (219 - 529)	747 (488 - 1,186)	2,309 (1,476 - 3,836)
Ovarian cancer	14,547 (11,910 - 17,610)	--	--	3,265 (2,583 - 4,077)	7,696 (6,171 - 9,606)	3,586 (3,160 - 4,100)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	4,932 (4,170 - 5,939)	102 (76 - 134)	38 (30 - 46)	595 (469 - 742)	1,900 (1,506 - 2,403)	2,298 (2,006 - 2,669)
Bladder cancer	5,529 (4,162 - 8,468)	--	--	275 (192 - 405)	1,459 (1,047 - 2,220)	3,795 (2,873 - 5,927)
Brain and nervous system cancer	21,435 (17,983 - 25,492)	409 (290 - 551)	725 (615 - 863)	5,286 (4,309 - 6,614)	8,636 (6,958 - 10,870)	6,378 (5,479 - 7,415)
Thyroid cancer	2,682 (1,688 - 3,341)	--	5 (3 - 7)	273 (169 - 369)	1,084 (665 - 1,442)	1,319 (829 - 1,578)
Mesothelioma	4,137 (3,283 - 5,094)	--	--	252 (200 - 313)	3,522 (2,738 - 4,398)	364 (312 - 423)
Hodgkin lymphoma	1,226 (935 - 2,291)	47 (35 - 112)	34 (27 - 63)	315 (228 - 588)	439 (318 - 810)	391 (314 - 707)
Non-Hodgkin lymphoma	9,710 (5,683 - 12,012)	134 (76 - 174)	148 (94 - 184)	1,825 (1,065 - 2,392)	3,878 (2,175 - 5,085)	3,726 (2,218 - 4,406)
Multiple myeloma	3,326 (2,473 - 4,206)	--	--	436 (309 - 564)	1,559 (1,122 - 2,028)	1,331 (991 - 1,708)
Leukemia	22,893 (18,921 - 26,542)	1,423 (1,100 - 1,742)	1,573 (1,316 - 1,787)	8,241 (6,578 - 9,920)	7,238 (5,777 - 8,872)	4,418 (3,877 - 5,017)
Other neoplasms	24,516 (15,490 - 30,108)	1,123 (594 - 1,590)	691 (460 - 856)	4,396 (2,637 - 5,796)	9,257 (5,618 - 12,019)	9,050 (6,081 - 10,555)
Cardiovascular diseases	1,609,084 (1,397,999 - 1,785,055)	1,942 (1,361 - 2,710)	1,138 (829 - 1,394)	60,716 (46,522 - 74,356)	330,870 (266,076 - 403,654)	1,214,417 (1,075,957 - 1,307,230)
Rheumatic heart disease	41,949 (28,917 - 56,113)	50 (25 - 72)	123 (77 - 160)	4,653 (3,170 - 6,322)	13,300 (9,264 - 18,229)	23,823 (17,018 - 32,753)
Ischemic heart disease	595,772 (435,255 - 685,877)	281 (148 - 453)	254 (162 - 355)	20,963 (13,565 - 27,830)	106,465 (73,147 - 134,354)	467,808 (340,769 - 529,081)
Cerebrovascular disease	810,450 (692,117 - 924,962)	514 (333 - 655)	397 (284 - 487)	29,323 (22,027 - 36,149)	180,205 (145,366 - 221,772)	600,010 (519,021 - 692,927)
Ischemic stroke	321,863 (212,679 - 376,982)	51 (24 - 83)	55 (31 - 74)	4,182 (2,380 - 6,046)	49,124 (31,619 - 64,135)	268,451 (179,947 - 310,206)
Hemorrhagic stroke	488,587 (413,673 - 634,570)	463 (305 - 584)	342 (249 - 424)	25,141 (19,389 - 30,982)	131,081 (105,391 - 162,383)	331,559 (283,028 - 448,192)
Hypertensive heart disease	117,093 (82,699 - 139,981)	38 (22 - 53)	14 (9 - 18)	2,457 (1,700 - 3,235)	18,090 (12,801 - 23,267)	96,495 (66,680 - 115,545)
Cardiomyopathy and myocarditis	12,500 (8,603 - 16,145)	642 (349 - 1,079)	248 (156 - 327)	1,628 (1,016 - 2,410)	2,798 (1,870 - 3,911)	7,184 (4,833 - 9,992)
Atrial fibrillation and flutter	589 (486 - 746)	--	--	26 (20 - 34)	65 (49 - 85)	499 (408 - 635)
Aortic aneurysm	2,573 (1,651 - 3,885)	--	--	271 (158 - 415)	727 (434 - 1,114)	1,576 (1,013 - 2,412)
Peripheral vascular disease	442 (373 - 574)	--	--	20 (15 - 28)	64 (50 - 88)	358 (300 - 464)
Endocarditis	1,102 (676 - 1,484)	52 (28 - 76)	13 (7 - 19)	121 (72 - 170)	216 (132 - 306)	700 (432 - 939)
Other cardiovascular and circulatory diseases	26,614 (21,347 - 44,944)	365 (252 - 568)	89 (62 - 159)	1,256 (891 - 2,391)	8,940 (6,652 - 15,499)	15,965 (13,175 - 27,248)

Web Table 31- China deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	447,861 (399,303 - 534,313)	523 (397 - 611)	188 (155 - 219)	6,327 (5,032 - 7,775)	57,679 (47,121 - 70,410)	383,144 (344,555 - 463,032)
Chronic obstructive pulmonary disease	379,942 (333,000 - 456,135)	277 (200 - 359)	93 (68 - 119)	4,964 (3,795 - 6,159)	50,092 (40,615 - 61,992)	324,517 (286,072 - 392,689)
Pneumoconiosis	569 (388 - 795)	7 (4 - 10)	8 (6 - 10)	72 (47 - 103)	124 (77 - 187)	359 (245 - 520)
Silicosis	198 (135 - 283)	2 (1 - 3)	2 (1 - 3)	15 (10 - 22)	21 (13 - 33)	158 (106 - 232)
Asbestosis	51 (34 - 72)	2 (1 - 2)	2 (1 - 3)	12 (8 - 17)	10 (6 - 15)	25 (17 - 37)
Coal workers pneumoconiosis	71 (46 - 102)	2 (1 - 3)	2 (1 - 3)	14 (9 - 19)	13 (8 - 21)	40 (26 - 62)
Other pneumoconiosis	250 (167 - 349)	2 (1 - 3)	2 (1 - 3)	31 (20 - 44)	79 (49 - 120)	136 (92 - 199)
Asthma	10,830 (6,734 - 15,429)	27 (14 - 39)	30 (18 - 40)	750 (433 - 1,106)	1,677 (943 - 2,535)	8,346 (5,180 - 12,100)
Interstitial lung disease and pulmonary sarcoidosis	37,189 (21,779 - 56,286)	19 (11 - 31)	14 (9 - 22)	233 (136 - 380)	4,142 (2,274 - 6,725)	32,780 (19,018 - 49,895)
Other chronic respiratory diseases	19,331 (13,312 - 27,599)	193 (135 - 247)	44 (31 - 56)	309 (201 - 434)	1,644 (1,010 - 2,425)	17,142 (11,830 - 24,688)
Cirrhosis	42,501 (36,544 - 48,602)	56 (42 - 72)	83 (71 - 92)	5,261 (4,290 - 6,260)	17,478 (14,407 - 21,200)	19,624 (17,597 - 22,084)
Cirrhosis due to hepatitis B	22,514 (19,353 - 26,353)	4 (3 - 6)	21 (17 - 26)	2,476 (2,005 - 2,990)	9,059 (7,471 - 11,105)	10,954 (9,705 - 12,567)
Cirrhosis due to hepatitis C	11,116 (9,255 - 13,101)	2 (2 - 3)	12 (9 - 14)	1,523 (1,201 - 1,870)	4,921 (3,952 - 6,113)	4,658 (3,924 - 5,397)
Cirrhosis due to alcohol use	5,927 (4,987 - 7,057)	--	--	518 (401 - 636)	2,256 (1,796 - 2,803)	3,153 (2,679 - 3,714)
Cirrhosis due to other causes	2,945 (2,426 - 3,545)	50 (37 - 64)	50 (42 - 58)	744 (594 - 907)	1,242 (972 - 1,560)	859 (733 - 1,010)
Digestive diseases	49,467 (43,279 - 58,433)	437 (316 - 559)	206 (177 - 236)	3,041 (2,480 - 3,702)	10,630 (8,669 - 13,022)	35,153 (31,202 - 41,725)
Peptic ulcer disease	14,312 (10,446 - 17,323)	19 (10 - 28)	21 (14 - 27)	716 (491 - 929)	3,221 (2,278 - 4,138)	10,335 (7,543 - 12,531)
Gastritis and duodenitis	8,074 (4,718 - 13,294)	19 (9 - 35)	15 (7 - 25)	416 (226 - 713)	1,811 (990 - 3,037)	5,813 (3,433 - 9,511)
Appendicitis	954 (701 - 1,366)	9 (5 - 14)	19 (12 - 25)	101 (66 - 140)	216 (145 - 326)	608 (453 - 899)
Paralytic ileus and intestinal obstruction	6,454 (3,823 - 10,711)	101 (59 - 173)	57 (39 - 89)	417 (259 - 733)	1,061 (623 - 1,891)	4,818 (2,817 - 7,972)
Inguinal, femoral, and abdominal hernia	360 (201 - 566)	6 (3 - 10)	6 (3 - 8)	28 (12 - 38)	54 (31 - 86)	266 (151 - 433)
Inflammatory bowel disease	2,871 (2,024 - 4,410)	126 (74 - 178)	26 (16 - 36)	193 (128 - 277)	524 (351 - 791)	2,002 (1,432 - 3,234)
Vascular intestinal disorders	306 (152 - 559)	1 (0 - 6)	2 (0 - 11)	27 (13 - 55)	37 (18 - 72)	237 (111 - 427)
Gallbladder and biliary diseases	8,326 (6,575 - 12,284)	19 (12 - 26)	12 (9 - 16)	318 (229 - 440)	1,521 (1,120 - 2,241)	6,455 (5,181 - 9,644)
Pancreatitis	4,188 (2,791 - 6,012)	5 (3 - 7)	13 (8 - 19)	573 (385 - 794)	1,305 (851 - 1,913)	2,292 (1,483 - 3,431)
Other digestive diseases	3,622 (2,834 - 4,275)	132 (83 - 181)	34 (24 - 42)	252 (184 - 318)	878 (644 - 1,121)	2,326 (1,816 - 2,812)
Neurological disorders	120,747 (108,724 - 138,347)	473 (388 - 644)	375 (305 - 488)	3,521 (2,776 - 4,795)	10,017 (8,168 - 12,101)	106,361 (96,463 - 122,594)
Alzheimer disease and other dementias	109,500 (98,851 - 126,014)	--	--	63 (46 - 82)	7,022 (5,700 - 8,605)	102,416 (92,808 - 118,275)
Parkinson disease	3,419 (2,753 - 5,034)	--	--	74 (55 - 104)	795 (607 - 1,139)	2,550 (2,040 - 3,777)
Epilepsy	4,951 (3,901 - 7,172)	301 (222 - 496)	305 (240 - 418)	2,600 (1,995 - 3,853)	974 (748 - 1,385)	771 (597 - 1,078)
Multiple sclerosis	128 (79 - 219)	--	--	57 (33 - 98)	46 (28 - 80)	25 (16 - 44)
Other neurological disorders	2,749 (2,334 - 3,208)	172 (140 - 201)	70 (59 - 80)	726 (591 - 877)	1,182 (963 - 1,452)	599 (527 - 676)
Mental and substance use disorders	10,717 (8,997 - 13,660)	118 (90 - 154)	4 (3 - 5)	3,434 (2,758 - 4,329)	3,079 (2,445 - 4,192)	4,083 (3,561 - 5,051)
Schizophrenia	3,677 (2,795 - 6,084)	--	--	1,165 (864 - 1,829)	1,336 (981 - 2,220)	1,176 (915 - 2,049)
Alcohol use disorders	963 (434 - 1,814)	--	--	364 (159 - 679)	312 (139 - 588)	287 (127 - 556)
Drug use disorders	6,028 (5,227 - 6,862)	118 (90 - 154)	--	1,860 (1,529 - 2,199)	1,431 (1,170 - 1,743)	2,620 (2,343 - 2,936)
Opioid use disorders	2,276 (1,934 - 2,630)	45 (32 - 63)	--	698 (563 - 854)	490 (391 - 611)	1,043 (871 - 1,225)
Cocaine use disorders	572 (475 - 688)	14 (9 - 22)	--	219 (171 - 268)	121 (92 - 160)	217 (164 - 281)
Amphetamine use disorders	677 (554 - 806)	18 (12 - 27)	--	219 (172 - 267)	165 (122 - 216)	274 (207 - 357)
Other drug use disorders	2,504 (2,134 - 2,896)	40 (28 - 55)	--	724 (580 - 863)	654 (522 - 815)	1,086 (907 - 1,273)

Web Table 31- China deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	49 (40 - 59)	--	4 (3 - 5)	46 (36 - 55)	--	--
Anorexia nervosa	49 (40 - 59)	--	4 (3 - 5)	46 (36 - 55)	--	--
Diabetes, urogenital, blood, and endocrine diseases	156,260 (131,888 - 179,636)	1,387 (1,105 - 1,711)	784 (631 - 942)	14,555 (11,881 - 17,573)	47,750 (38,954 - 58,451)	91,783 (77,125 - 103,816)
Diabetes mellitus	65,797 (56,181 - 76,098)	174 (104 - 270)	87 (51 - 141)	3,535 (2,830 - 4,326)	21,856 (17,751 - 27,031)	40,146 (35,277 - 46,028)
Acute glomerulonephritis	3,109 (2,395 - 4,026)	48 (34 - 63)	63 (48 - 79)	705 (525 - 925)	958 (692 - 1,284)	1,335 (1,003 - 1,746)
Chronic kidney disease	69,021 (49,012 - 80,458)	110 (76 - 134)	173 (135 - 202)	6,840 (5,145 - 8,342)	20,355 (14,723 - 25,387)	41,544 (28,070 - 47,667)
Chronic kidney disease due to diabetes mellitus	15,089 (10,485 - 19,298)	5 (3 - 6)	7 (5 - 9)	1,136 (816 - 1,477)	5,932 (4,244 - 7,674)	8,010 (5,415 - 10,461)
Chronic kidney disease due to hypertension	16,006 (7,912 - 23,085)	13 (7 - 20)	10 (5 - 17)	838 (398 - 1,282)	3,396 (1,578 - 5,243)	11,749 (5,805 - 16,792)
Chronic kidney disease due to glomerulonephritis	14,816 (11,072 - 20,359)	45 (32 - 56)	89 (70 - 107)	2,681 (2,021 - 3,442)	4,776 (3,455 - 6,577)	7,224 (5,332 - 10,226)
Chronic kidney disease due to other causes	23,110 (13,044 - 30,058)	46 (28 - 64)	66 (46 - 87)	2,186 (1,414 - 2,880)	6,251 (3,738 - 8,265)	14,561 (7,555 - 19,580)
Urinary diseases and male infertility	5,744 (4,894 - 7,532)	50 (38 - 67)	27 (22 - 34)	667 (525 - 853)	1,414 (1,119 - 1,873)	3,585 (3,052 - 4,928)
Interstitial nephritis and urinary tract infections	3,572 (2,877 - 4,486)	40 (30 - 57)	14 (11 - 19)	421 (323 - 551)	848 (646 - 1,097)	2,248 (1,736 - 2,996)
Urolithiasis	1,161 (868 - 1,980)	--	7 (5 - 10)	136 (98 - 196)	336 (242 - 540)	683 (501 - 1,277)
Other urinary diseases	1,011 (775 - 1,544)	10 (6 - 15)	6 (4 - 8)	110 (74 - 160)	231 (161 - 338)	654 (500 - 1,078)
Gynecological diseases	293 (209 - 361)	--	--	90 (61 - 115)	108 (75 - 138)	95 (71 - 119)
Uterine fibroids	77 (55 - 96)	--	--	20 (13 - 26)	29 (20 - 37)	29 (22 - 36)
Polycystic ovarian syndrome	5 (3 - 6)	--	--	5 (3 - 6)	1 (0 - 1)	--
Endometriosis	15 (10 - 19)	--	--	13 (9 - 17)	2 (1 - 3)	--
Genital prolapse	55 (39 - 68)	--	--	11 (7 - 13)	20 (14 - 25)	24 (18 - 30)
Other gynecological diseases	141 (100 - 173)	--	--	42 (28 - 53)	57 (39 - 73)	42 (31 - 52)
Hemoglobinopathies and hemolytic anemias	4,710 (2,925 - 6,757)	453 (283 - 640)	251 (150 - 375)	1,297 (792 - 1,906)	1,316 (775 - 1,935)	1,394 (871 - 2,087)
Thalassemias	1,321 (845 - 1,886)	374 (234 - 530)	232 (139 - 348)	658 (406 - 969)	51 (30 - 77)	5 (3 - 8)
Sickle cell disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	171 (105 - 249)	5 (3 - 8)	3 (2 - 5)	71 (42 - 104)	76 (45 - 114)	16 (10 - 23)
Other hemoglobinopathies and hemolytic anemias	3,218 (1,943 - 4,681)	73 (45 - 112)	15 (9 - 22)	569 (338 - 850)	1,189 (700 - 1,747)	1,373 (857 - 2,056)
Endocrine, metabolic, blood, and immune disorders	7,585 (5,463 - 9,731)	552 (350 - 735)	184 (127 - 232)	1,421 (994 - 1,900)	1,743 (1,266 - 2,288)	3,685 (2,593 - 4,787)
Musculoskeletal disorders	11,572 (9,176 - 14,024)	--	197 (156 - 237)	3,557 (2,747 - 4,450)	3,337 (2,560 - 4,238)	4,482 (3,648 - 5,381)
Rheumatoid arthritis	5,056 (3,945 - 6,084)	--	20 (15 - 25)	413 (297 - 538)	1,659 (1,249 - 2,113)	2,964 (2,350 - 3,537)
Other musculoskeletal disorders	6,516 (5,183 - 8,093)	--	177 (141 - 213)	3,144 (2,427 - 3,960)	1,678 (1,283 - 2,153)	1,517 (1,198 - 2,072)
Other non-communicable diseases	31,972 (27,175 - 36,641)	22,000 (17,833 - 26,105)	1,318 (1,059 - 1,530)	3,267 (2,464 - 3,982)	1,215 (944 - 1,504)	4,172 (3,668 - 5,049)
Congenital anomalies	27,457 (22,715 - 31,751)	21,621 (17,485 - 25,716)	1,292 (1,036 - 1,503)	3,070 (2,308 - 3,757)	864 (653 - 1,080)	609 (490 - 732)
Neural tube defects	687 (482 - 1,004)	615 (418 - 919)	18 (13 - 25)	37 (22 - 49)	12 (5 - 15)	6 (4 - 8)
Congenital heart anomalies	19,782 (16,325 - 22,978)	15,401 (12,504 - 18,316)	1,035 (827 - 1,204)	2,544 (1,901 - 3,123)	513 (388 - 651)	289 (229 - 353)
Cleft lip and cleft palate	263 (111 - 444)	263 (111 - 444)	--	--	--	--
Down syndrome	281 (174 - 408)	210 (124 - 317)	14 (8 - 20)	36 (22 - 54)	18 (11 - 28)	4 (2 - 6)
Chromosomal unbalanced rearrangements	272 (176 - 430)	181 (108 - 316)	22 (11 - 32)	53 (33 - 78)	12 (8 - 19)	4 (3 - 8)
Other congenital anomalies	6,170 (4,877 - 7,425)	4,951 (3,768 - 6,107)	204 (155 - 253)	399 (292 - 506)	310 (231 - 400)	306 (238 - 375)
Skin and subcutaneous diseases	4,227 (3,663 - 5,115)	90 (73 - 113)	26 (22 - 31)	197 (150 - 247)	351 (274 - 449)	3,563 (3,079 - 4,370)
Cellulitis	163 (107 - 250)	18 (13 - 29)	5 (3 - 7)	27 (16 - 38)	22 (14 - 34)	92 (58 - 153)
Pyoderma	690 (586 - 826)	54 (42 - 69)	9 (7 - 11)	62 (47 - 77)	100 (78 - 129)	465 (385 - 577)

Web Table 31- China deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	3,189 (2,726 - 3,864)	8 (5 - 11)	7 (6 - 9)	72 (54 - 93)	195 (149 - 253)	2,907 (2,493 - 3,543)
Other skin and subcutaneous diseases	184 (139 - 275)	11 (7 - 16)	5 (4 - 7)	36 (25 - 50)	34 (24 - 50)	99 (73 - 156)
Sudden infant death syndrome	288 (91 - 470)	288 (91 - 470)	--	--	--	--
Injuries	244,200 (212,185 - 284,705)	19,432 (16,651 - 26,964)	9,612 (8,650 - 10,887)	78,392 (64,888 - 93,092)	60,444 (49,606 - 74,311)	76,320 (67,000 - 91,445)
Transport injuries	78,010 (63,452 - 92,364)	3,714 (2,672 - 4,615)	3,545 (2,888 - 4,007)	33,909 (26,362 - 41,114)	23,274 (17,903 - 29,405)	13,569 (11,510 - 18,152)
Road injuries	75,282 (61,188 - 89,218)	3,528 (2,515 - 4,385)	3,417 (2,768 - 3,854)	32,789 (25,470 - 39,759)	22,489 (17,309 - 28,446)	13,060 (11,090 - 17,452)
Pedestrian road injuries	47,434 (37,078 - 57,042)	2,367 (1,619 - 3,023)	2,252 (1,711 - 2,599)	18,036 (12,966 - 22,349)	14,578 (10,832 - 18,653)	10,200 (8,433 - 13,688)
Cyclist road injuries	6,516 (4,650 - 8,278)	125 (73 - 176)	228 (165 - 291)	3,190 (2,233 - 4,006)	2,418 (1,694 - 3,199)	555 (402 - 800)
Motorcyclist road injuries	7,211 (4,700 - 10,311)	221 (130 - 315)	250 (151 - 367)	4,534 (2,907 - 6,249)	1,705 (1,069 - 2,677)	501 (311 - 866)
Motor vehicle road injuries	13,684 (10,128 - 18,431)	776 (537 - 1,018)	655 (479 - 859)	6,864 (4,991 - 9,006)	3,667 (2,604 - 5,323)	1,723 (1,273 - 2,662)
Other road injuries	437 (242 - 601)	40 (20 - 61)	32 (16 - 45)	163 (90 - 224)	121 (64 - 174)	81 (46 - 132)
Other transport injuries	2,728 (2,091 - 3,702)	186 (129 - 246)	127 (95 - 163)	1,120 (813 - 1,463)	785 (579 - 1,118)	509 (400 - 799)
Unintentional injuries	99,548 (85,010 - 119,243)	14,832 (12,603 - 22,095)	5,229 (4,568 - 6,783)	19,392 (15,616 - 23,662)	16,915 (13,454 - 20,975)	43,179 (33,771 - 52,797)
Falls	38,283 (25,605 - 49,338)	1,239 (832 - 1,714)	607 (409 - 794)	4,128 (2,766 - 5,354)	5,495 (3,653 - 7,291)	26,814 (16,869 - 35,375)
Drowning	20,926 (16,703 - 36,368)	4,658 (3,342 - 7,993)	3,143 (2,601 - 4,774)	4,805 (3,568 - 9,156)	3,481 (2,561 - 5,890)	4,839 (3,724 - 7,501)
Fire, heat, and hot substances	3,889 (2,835 - 4,832)	363 (238 - 538)	174 (125 - 225)	647 (465 - 871)	559 (395 - 745)	2,146 (1,509 - 2,713)
Poisonings	11,197 (5,952 - 13,980)	691 (394 - 897)	414 (227 - 511)	4,197 (2,177 - 5,458)	3,024 (1,567 - 4,029)	2,872 (1,533 - 3,470)
Exposure to mechanical forces	13,232 (11,001 - 20,413)	5,534 (3,974 - 11,578)	407 (317 - 520)	3,115 (2,342 - 3,976)	1,939 (1,499 - 2,517)	2,237 (1,788 - 3,055)
Unintentional firearm injuries	135 (115 - 186)	19 (15 - 26)	13 (11 - 18)	47 (37 - 59)	24 (18 - 32)	32 (26 - 52)
Unintentional suffocation	6,726 (5,025 - 13,629)	5,111 (3,560 - 11,176)	115 (69 - 205)	410 (263 - 737)	347 (217 - 595)	743 (456 - 1,380)
Other exposure to mechanical forces	6,372 (4,766 - 7,691)	405 (290 - 521)	279 (212 - 332)	2,657 (1,942 - 3,321)	1,569 (1,148 - 2,037)	1,462 (1,026 - 1,770)
Adverse effects of medical treatment	3,515 (2,720 - 5,763)	645 (400 - 1,355)	115 (87 - 193)	735 (520 - 1,254)	758 (556 - 1,213)	1,262 (964 - 1,841)
Animal contact	1,242 (704 - 2,902)	100 (54 - 221)	86 (46 - 188)	276 (152 - 623)	400 (220 - 948)	380 (218 - 904)
Venomous animal contact	626 (317 - 1,513)	33 (15 - 71)	44 (22 - 99)	136 (67 - 323)	226 (113 - 532)	187 (91 - 471)
Non-venomous animal contact	616 (317 - 1,491)	67 (37 - 163)	41 (20 - 92)	140 (74 - 334)	174 (82 - 435)	193 (101 - 489)
Foreign body	3,901 (2,448 - 6,264)	1,242 (734 - 1,921)	66 (42 - 106)	225 (147 - 347)	443 (276 - 710)	1,925 (1,198 - 3,290)
Pulmonary aspiration and foreign body in airway	3,714 (2,244 - 6,090)	1,197 (688 - 1,887)	58 (32 - 97)	184 (106 - 303)	415 (245 - 680)	1,861 (1,128 - 3,218)
Foreign body in other body part	188 (127 - 255)	45 (28 - 60)	8 (6 - 12)	42 (29 - 57)	28 (19 - 40)	64 (43 - 94)
Other unintentional injuries	3,363 (2,815 - 4,334)	359 (284 - 463)	217 (173 - 281)	1,266 (1,004 - 1,628)	816 (642 - 1,070)	705 (598 - 1,021)
Self-harm and interpersonal violence	61,155 (50,275 - 86,773)	598 (460 - 985)	789 (662 - 1,052)	23,901 (19,085 - 33,154)	18,158 (14,358 - 25,758)	17,709 (15,068 - 26,936)
Self-harm	54,819 (45,048 - 79,603)	--	451 (373 - 621)	20,644 (16,530 - 29,782)	17,071 (13,512 - 24,369)	16,652 (14,070 - 25,806)
Interpersonal violence	6,336 (4,939 - 10,000)	598 (460 - 985)	338 (271 - 509)	3,257 (2,441 - 5,047)	1,087 (810 - 1,696)	1,057 (849 - 1,696)
Assault by firearm	512 (288 - 1,049)	49 (28 - 104)	14 (7 - 31)	303 (161 - 608)	57 (30 - 120)	88 (49 - 188)
Assault by sharp object	2,519 (1,820 - 4,233)	117 (76 - 225)	124 (86 - 212)	1,620 (1,159 - 2,729)	415 (289 - 739)	244 (169 - 441)
Assault by other means	3,305 (2,441 - 5,015)	432 (317 - 659)	200 (148 - 307)	1,334 (907 - 2,031)	616 (431 - 936)	724 (553 - 1,146)
Forces of nature, war, and legal intervention	5,488 (4,467 - 6,824)	289 (0 - 2)	50 (40 - 79)	1,190 (968 - 1,481)	2,096 (1,734 - 2,576)	1,863 (1,686 - 2,272)
Exposure to forces of nature	5,488 (4,467 - 6,824)	289 (0 - 2)	50 (40 - 79)	1,190 (968 - 1,481)	2,096 (1,734 - 2,576)	1,863 (1,686 - 2,272)

Web Table 31- Colombia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	247,455 (220,684 - 276,281)	16,332 (14,881 - 18,009)	3,096 (2,879 - 3,347)	49,909 (41,731 - 59,260)	60,919 (51,979 - 70,451)	117,199 (107,648 - 127,770)
Communicable, maternal, neonatal, and nutritional diseases	24,982 (22,607 - 27,389)	9,238 (8,244 - 10,442)	522 (443 - 618)	4,324 (3,703 - 4,935)	3,217 (2,660 - 3,781)	7,680 (6,303 - 9,072)
HIV/AIDS and tuberculosis	3,432 (2,852 - 4,183)	25 (16 - 34)	19 (13 - 26)	1,942 (1,560 - 2,452)	928 (707 - 1,204)	517 (424 - 636)
Tuberculosis	1,398 (1,130 - 1,664)	22 (12 - 30)	15 (12 - 19)	393 (287 - 498)	502 (381 - 630)	467 (374 - 585)
HIV/AIDS	2,033 (1,553 - 2,791)	3 (1 - 7)	4 (0 - 10)	1,549 (1,176 - 2,087)	427 (248 - 680)	49 (25 - 83)
HIV/AIDS resulting in mycobacterial infection	122 (87 - 174)	0 (0 - 0)	0 (0 - 1)	91 (65 - 129)	27 (15 - 44)	3 (2 - 6)
HIV/AIDS resulting in other diseases	1,911 (1,458 - 2,613)	3 (1 - 6)	4 (0 - 10)	1,458 (1,111 - 1,955)	400 (233 - 638)	46 (23 - 77)
Diarrhea, lower respiratory, and other common infectious diseases	12,016 (10,138 - 13,878)	3,100 (2,575 - 3,700)	377 (302 - 472)	1,309 (990 - 1,637)	1,713 (1,316 - 2,155)	5,517 (4,324 - 6,708)
Diarrheal diseases	1,488 (1,206 - 1,810)	781 (561 - 1,044)	30 (21 - 42)	98 (74 - 127)	142 (104 - 189)	437 (305 - 614)
Intestinal infectious diseases	433 (218 - 760)	130 (64 - 234)	117 (57 - 208)	151 (66 - 285)	24 (11 - 45)	10 (5 - 17)
Typhoid fever	325 (154 - 587)	94 (42 - 171)	91 (44 - 165)	116 (50 - 223)	17 (7 - 34)	6 (3 - 13)
Paratyphoid fever	88 (41 - 161)	28 (11 - 55)	24 (10 - 47)	30 (12 - 64)	4 (2 - 9)	1 (1 - 3)
Other intestinal infectious diseases	20 (11 - 32)	9 (3 - 18)	2 (0 - 5)	6 (2 - 12)	2 (0 - 7)	2 (0 - 5)
Lower respiratory infections	8,891 (7,253 - 10,523)	1,739 (1,330 - 2,239)	136 (103 - 175)	756 (536 - 982)	1,359 (1,015 - 1,749)	4,902 (3,738 - 6,089)
Upper respiratory infections	10 (5 - 19)	1 (0 - 3)	0 (0 - 1)	3 (1 - 6)	3 (1 - 6)	4 (1 - 11)
Otitis media	7 (6 - 8)	1 (1 - 2)	1 (1 - 1)	3 (2 - 3)	1 (1 - 1)	1 (1 - 2)
Meningitis	783 (663 - 919)	314 (236 - 430)	56 (45 - 68)	183 (142 - 232)	117 (91 - 146)	111 (91 - 137)
Pneumococcal meningitis	260 (212 - 311)	86 (61 - 120)	21 (15 - 28)	69 (47 - 95)	43 (31 - 58)	40 (30 - 54)
H influenzae type B meningitis	166 (130 - 211)	113 (79 - 160)	13 (9 - 19)	20 (13 - 27)	10 (7 - 14)	10 (7 - 14)
Meningococcal meningitis	89 (72 - 110)	29 (20 - 43)	7 (4 - 11)	25 (17 - 36)	14 (9 - 19)	14 (10 - 19)
Other meningitis	268 (217 - 336)	85 (57 - 137)	15 (9 - 22)	70 (48 - 96)	50 (34 - 66)	47 (35 - 61)
Encephalitis	324 (245 - 397)	95 (66 - 131)	32 (20 - 46)	99 (66 - 132)	58 (38 - 83)	39 (26 - 53)
Diphtheria	4 (0 - 14)	2 (0 - 11)	1 (0 - 4)	1 (0 - 3)	0 (0 - 1)	--
Whooping cough	30 (8 - 123)	25 (3 - 118)	2 (1 - 2)	3 (2 - 3)	0 (0 - 1)	--
Tetanus	23 (16 - 30)	6 (4 - 10)	1 (1 - 2)	7 (4 - 9)	6 (3 - 8)	4 (2 - 7)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	23 (10 - 50)	5 (1 - 15)	1 (0 - 5)	5 (2 - 10)	3 (1 - 7)	10 (1 - 36)
Neglected tropical diseases and malaria	413 (255 - 534)	97 (66 - 133)	36 (22 - 51)	115 (72 - 154)	95 (42 - 159)	70 (34 - 106)
Malaria	58 (38 - 91)	11 (5 - 21)	4 (2 - 8)	25 (13 - 44)	10 (5 - 21)	8 (3 - 17)
Chagas disease	103 (16 - 188)	1 (0 - 1)	1 (0 - 2)	23 (4 - 42)	49 (6 - 108)	30 (3 - 62)
Leishmaniasis	14 (11 - 18)	4 (3 - 7)	1 (1 - 2)	5 (3 - 7)	3 (2 - 4)	1 (1 - 2)
Visceral leishmaniasis	14 (11 - 18)	4 (3 - 7)	1 (1 - 2)	5 (3 - 7)	3 (2 - 4)	1 (1 - 2)
Cysticercosis	14 (12 - 17)	0 (0 - 0)	0 (0 - 0)	8 (7 - 10)	4 (3 - 4)	2 (1 - 2)
Cystic echinococcosis	4 (4 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 1)	1 (1 - 1)
Dengue	90 (23 - 115)	25 (5 - 38)	14 (3 - 18)	25 (8 - 32)	14 (4 - 19)	12 (3 - 19)
Yellow fever	2 (2 - 3)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Rabies	4 (2 - 5)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	84 (57 - 117)	41 (24 - 65)	11 (4 - 23)	14 (5 - 29)	7 (2 - 16)	10 (3 - 20)
Ascariasis	84 (57 - 117)	41 (24 - 65)	11 (4 - 23)	14 (5 - 29)	7 (2 - 16)	10 (3 - 20)
Other neglected tropical diseases	39 (32 - 50)	13 (9 - 20)	3 (2 - 4)	10 (7 - 13)	6 (4 - 9)	7 (4 - 10)

Web Table 31- Colombia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	577 (405 - 782)	--	5 (3 - 8)	572 (400 - 776)	--	--
Maternal hemorrhage	68 (46 - 97)	--	0 (0 - 1)	68 (45 - 97)	--	--
Maternal sepsis and other maternal infections	45 (29 - 66)	--	0 (0 - 1)	45 (28 - 65)	--	--
Maternal hypertensive disorders	136 (95 - 191)	--	2 (1 - 3)	135 (93 - 189)	--	--
Maternal obstructed labor	31 (17 - 50)	--	0 (0 - 0)	30 (17 - 50)	--	--
Maternal abortive outcome	73 (49 - 105)	--	0 (0 - 1)	72 (49 - 105)	--	--
Indirect maternal deaths	99 (64 - 142)	--	1 (0 - 1)	99 (64 - 141)	--	--
Late maternal deaths	38 (19 - 66)	--	0 (0 - 1)	38 (19 - 66)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	85 (56 - 124)	--	1 (0 - 1)	84 (56 - 123)	--	--
Neonatal disorders	5,122 (4,491 - 5,894)	5,122 (4,491 - 5,894)	--	--	--	--
Neonatal preterm birth complications	2,341 (1,857 - 2,952)	2,341 (1,857 - 2,952)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,166 (827 - 1,732)	1,166 (827 - 1,732)	--	--	--	--
Neonatal sepsis and other neonatal infections	778 (389 - 1,213)	778 (389 - 1,213)	--	--	--	--
Hemolytic disease and other neonatal jaundice	71 (34 - 124)	71 (34 - 124)	--	--	--	--
Other neonatal disorders	767 (442 - 1,062)	767 (442 - 1,062)	--	--	--	--
Nutritional deficiencies	2,849 (2,255 - 3,603)	698 (514 - 902)	56 (42 - 72)	243 (183 - 323)	368 (279 - 525)	1,484 (1,121 - 1,953)
Protein-energy malnutrition	2,275 (1,686 - 2,822)	655 (475 - 847)	44 (30 - 57)	158 (99 - 212)	258 (174 - 366)	1,161 (811 - 1,535)
Iodine deficiency	3 (1 - 8)	0 (0 - 3)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 5)
Iron-deficiency anemia	480 (292 - 885)	29 (12 - 74)	10 (6 - 19)	75 (47 - 130)	94 (55 - 177)	272 (150 - 518)
Other nutritional deficiencies	91 (57 - 184)	13 (6 - 35)	2 (1 - 3)	10 (6 - 19)	16 (9 - 34)	50 (26 - 102)
Other communicable, maternal, neonatal, and nutritional diseases	573 (394 - 827)	197 (53 - 410)	29 (17 - 47)	142 (110 - 201)	112 (87 - 154)	92 (73 - 125)
Sexually transmitted diseases excluding HIV	183 (28 - 416)	143 (0 - 361)	11 (0 - 28)	13 (9 - 20)	7 (4 - 11)	8 (5 - 13)
Syphilis	171 (16 - 404)	143 (0 - 361)	11 (0 - 28)	6 (4 - 9)	4 (3 - 8)	6 (4 - 10)
Chlamydial infection	3 (2 - 4)	--	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	5 (3 - 7)	--	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	1 (1 - 1)
Other sexually transmitted diseases	4 (3 - 6)	--	0 (0 - 0)	3 (2 - 4)	1 (1 - 1)	0 (0 - 1)
Hepatitis	78 (63 - 96)	5 (3 - 7)	3 (2 - 4)	26 (19 - 35)	26 (19 - 36)	18 (12 - 26)
Acute hepatitis A	22 (9 - 37)	3 (2 - 6)	2 (1 - 3)	12 (5 - 20)	4 (1 - 9)	1 (0 - 3)
Acute hepatitis B	43 (29 - 63)	1 (0 - 3)	0 (0 - 1)	10 (5 - 17)	18 (11 - 27)	14 (8 - 21)
Acute hepatitis C	13 (3 - 27)	--	0 (0 - 1)	5 (1 - 11)	4 (1 - 10)	3 (1 - 8)
Other infectious diseases	312 (247 - 434)	49 (36 - 66)	15 (11 - 22)	103 (75 - 159)	80 (58 - 120)	66 (49 - 101)
Non-communicable diseases	180,135 (161,029 - 201,875)	5,172 (4,391 - 5,961)	1,146 (1,009 - 1,280)	16,320 (13,433 - 19,669)	51,792 (44,253 - 60,345)	105,705 (96,897 - 115,437)
Neoplasms	44,294 (38,581 - 51,071)	420 (314 - 542)	496 (412 - 574)	6,387 (5,204 - 7,741)	17,283 (14,747 - 20,381)	19,708 (17,308 - 22,326)
Esophageal cancer	1,268 (1,019 - 1,674)	--	--	78 (56 - 104)	465 (354 - 635)	725 (572 - 957)
Stomach cancer	6,797 (5,715 - 8,111)	--	--	760 (570 - 967)	2,650 (2,139 - 3,207)	3,388 (2,787 - 4,191)
Liver cancer	2,351 (1,939 - 2,852)	--	6 (4 - 8)	219 (163 - 288)	1,026 (805 - 1,289)	1,101 (868 - 1,395)
Liver cancer due to hepatitis B	832 (553 - 1,117)	--	2 (1 - 4)	111 (76 - 153)	411 (256 - 580)	307 (189 - 427)
Liver cancer due to hepatitis C	897 (636 - 1,234)	--	1 (0 - 1)	58 (34 - 94)	370 (233 - 552)	467 (324 - 651)
Liver cancer due to alcohol use	402 (255 - 561)	--	--	18 (10 - 31)	146 (90 - 217)	237 (142 - 351)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	222 (147 - 328)	--	3 (2 - 4)	32 (22 - 46)	98 (62 - 151)	90 (53 - 138)
Larynx cancer	583 (441 - 797)	--	--	35 (24 - 49)	250 (180 - 350)	299 (225 - 411)
Tracheal, bronchus and lung cancer	5,170 (4,396 - 6,030)	--	--	347 (272 - 445)	2,241 (1,850 - 2,734)	2,582 (2,187 - 3,024)
Breast cancer	2,838 (2,206 - 3,541)	--	--	686 (492 - 935)	1,379 (1,012 - 1,748)	773 (600 - 975)
Cervical cancer	2,537 (1,800 - 3,246)	--	--	675 (416 - 948)	1,079 (729 - 1,434)	783 (561 - 1,061)
Uterine cancer	282 (174 - 397)	--	--	23 (12 - 37)	134 (77 - 202)	125 (76 - 188)
Prostate cancer	3,209 (2,058 - 4,496)	--	--	29 (14 - 47)	708 (433 - 1,033)	2,471 (1,562 - 3,543)
Colon and rectum cancer	3,673 (3,076 - 4,359)	--	--	464 (365 - 575)	1,401 (1,154 - 1,692)	1,808 (1,475 - 2,182)
Lip and oral cavity cancer	538 (422 - 696)	--	--	56 (40 - 78)	215 (157 - 299)	267 (203 - 342)
Nasopharynx cancer	114 (87 - 154)	--	1 (1 - 3)	29 (20 - 41)	52 (37 - 72)	32 (23 - 47)
Other pharynx cancer	182 (144 - 242)	--	--	20 (14 - 28)	85 (62 - 119)	77 (58 - 106)
Gallbladder and biliary tract cancer	1,083 (758 - 1,440)	--	--	79 (52 - 113)	496 (343 - 698)	507 (328 - 710)
Pancreatic cancer	1,834 (1,559 - 2,167)	--	--	170 (131 - 215)	851 (668 - 998)	851 (705 - 1,024)
Malignant skin melanoma	313 (234 - 425)	--	--	62 (43 - 88)	124 (87 - 175)	127 (94 - 173)
Non-melanoma skin cancer	438 (285 - 594)	--	--	39 (25 - 52)	121 (81 - 156)	278 (171 - 411)
Ovarian cancer	1,016 (773 - 1,322)	--	--	204 (143 - 291)	500 (368 - 685)	312 (223 - 423)
Testicular cancer	113 (72 - 162)	--	--	78 (47 - 118)	17 (11 - 27)	17 (10 - 27)
Kidney cancer	543 (448 - 650)	15 (8 - 25)	8 (5 - 12)	73 (55 - 96)	245 (189 - 310)	203 (156 - 257)
Bladder cancer	665 (532 - 882)	--	--	30 (22 - 42)	221 (166 - 315)	414 (320 - 551)
Brain and nervous system cancer	1,371 (991 - 1,669)	46 (25 - 77)	76 (49 - 101)	415 (293 - 539)	535 (396 - 674)	299 (198 - 386)
Thyroid cancer	330 (249 - 416)	--	0 (0 - 1)	27 (19 - 36)	131 (93 - 171)	170 (126 - 228)
Mesothelioma	63 (50 - 79)	--	--	14 (10 - 21)	30 (21 - 40)	19 (13 - 26)
Hodgkin lymphoma	207 (162 - 267)	5 (3 - 8)	10 (6 - 19)	71 (52 - 98)	68 (48 - 97)	53 (37 - 73)
Non-Hodgkin lymphoma	1,605 (1,295 - 1,959)	40 (25 - 61)	43 (30 - 59)	352 (264 - 450)	633 (483 - 812)	538 (400 - 689)
Multiple myeloma	502 (383 - 621)	--	--	52 (38 - 70)	269 (203 - 342)	180 (135 - 230)
Leukemia	2,086 (1,793 - 2,435)	170 (104 - 255)	238 (187 - 296)	683 (539 - 840)	509 (411 - 622)	486 (397 - 586)
Other neoplasms	2,585 (1,908 - 3,121)	144 (91 - 195)	113 (73 - 146)	618 (448 - 766)	886 (628 - 1,102)	823 (554 - 1,032)
Cardiovascular diseases	72,710 (64,471 - 81,741)	242 (191 - 306)	141 (117 - 169)	4,893 (3,914 - 5,993)	19,926 (16,771 - 23,335)	47,509 (42,929 - 52,758)
Rheumatic heart disease	336 (234 - 418)	2 (1 - 3)	6 (4 - 9)	85 (59 - 114)	112 (69 - 147)	131 (93 - 178)
Ischemic heart disease	38,925 (33,984 - 44,528)	25 (13 - 35)	26 (18 - 33)	2,340 (1,853 - 2,933)	10,985 (9,103 - 13,240)	25,550 (22,500 - 29,115)
Cerebrovascular disease	20,772 (17,642 - 24,710)	70 (52 - 89)	57 (46 - 70)	1,517 (1,170 - 1,902)	5,454 (4,392 - 6,672)	13,674 (11,695 - 16,447)
Ischemic stroke	4,644 (3,573 - 7,113)	7 (4 - 12)	6 (5 - 10)	173 (118 - 256)	972 (684 - 1,515)	3,486 (2,646 - 5,385)
Hemorrhagic stroke	16,129 (13,121 - 19,035)	64 (47 - 81)	50 (40 - 62)	1,344 (1,032 - 1,682)	4,482 (3,566 - 5,488)	10,189 (8,047 - 12,065)
Hypertensive heart disease	5,737 (4,272 - 8,130)	4 (3 - 7)	2 (2 - 3)	147 (98 - 227)	1,136 (755 - 1,845)	4,447 (3,300 - 6,244)
Cardiomyopathy and myocarditis	1,372 (1,102 - 1,696)	82 (61 - 119)	22 (17 - 28)	240 (182 - 336)	408 (318 - 550)	619 (459 - 782)
Atrial fibrillation and flutter	291 (225 - 370)	--	--	8 (6 - 11)	52 (40 - 66)	231 (173 - 306)
Aortic aneurysm	1,281 (1,012 - 1,565)	--	--	104 (75 - 136)	449 (345 - 566)	728 (565 - 906)
Peripheral vascular disease	117 (88 - 148)	--	--	2 (2 - 3)	19 (14 - 24)	96 (70 - 126)
Endocarditis	326 (235 - 435)	22 (14 - 32)	8 (6 - 13)	86 (60 - 122)	101 (70 - 146)	109 (77 - 149)
Other cardiovascular and circulatory diseases	3,553 (2,817 - 4,503)	36 (26 - 51)	19 (13 - 28)	364 (256 - 478)	1,209 (878 - 1,624)	1,924 (1,428 - 2,608)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	17,830 (15,169 - 20,311)	268 (204 - 360)	46 (38 - 55)	587 (453 - 734)	3,649 (3,016 - 4,406)	13,280 (11,029 - 15,208)
Chronic obstructive pulmonary disease	16,020 (13,533 - 18,340)	163 (118 - 235)	23 (18 - 31)	386 (294 - 490)	3,157 (2,591 - 3,827)	12,291 (10,218 - 14,107)
Pneumoconiosis	256 (138 - 424)	2 (1 - 3)	1 (1 - 1)	19 (11 - 32)	89 (44 - 157)	145 (75 - 249)
Silicosis	36 (19 - 63)	0 (0 - 1)	0 (0 - 0)	5 (2 - 8)	13 (6 - 23)	18 (8 - 33)
Asbestosis	38 (19 - 64)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	16 (8 - 29)	18 (9 - 34)
Coal workers pneumoconiosis	42 (23 - 72)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	15 (7 - 27)	23 (12 - 42)
Other pneumoconiosis	139 (74 - 231)	0 (0 - 1)	0 (0 - 0)	9 (5 - 14)	45 (22 - 79)	85 (43 - 148)
Asthma	685 (502 - 928)	52 (33 - 78)	12 (8 - 16)	106 (68 - 140)	195 (136 - 271)	320 (218 - 487)
Interstitial lung disease and pulmonary sarcoidosis	482 (288 - 657)	11 (6 - 20)	3 (2 - 5)	45 (24 - 66)	151 (88 - 216)	272 (150 - 389)
Other chronic respiratory diseases	387 (287 - 537)	39 (28 - 56)	6 (4 - 8)	32 (22 - 44)	57 (39 - 78)	253 (168 - 391)
Cirrhosis	4,139 (3,490 - 4,801)	29 (21 - 38)	21 (17 - 24)	617 (475 - 777)	1,744 (1,428 - 2,093)	1,728 (1,449 - 1,989)
Cirrhosis due to hepatitis B	141 (97 - 198)	0 (0 - 0)	0 (0 - 1)	22 (13 - 33)	61 (40 - 88)	58 (37 - 82)
Cirrhosis due to hepatitis C	1,827 (1,437 - 2,258)	2 (0 - 6)	4 (2 - 7)	216 (146 - 298)	746 (561 - 950)	858 (640 - 1,074)
Cirrhosis due to alcohol use	1,635 (1,247 - 2,133)	--	--	235 (155 - 339)	724 (533 - 976)	676 (497 - 891)
Cirrhosis due to other causes	538 (351 - 789)	27 (19 - 36)	16 (12 - 20)	145 (89 - 208)	213 (115 - 337)	137 (76 - 208)
Digestive diseases	6,554 (5,560 - 7,552)	76 (55 - 102)	51 (43 - 60)	683 (546 - 842)	1,792 (1,468 - 2,172)	3,951 (3,317 - 4,575)
Peptic ulcer disease	1,382 (1,088 - 1,801)	2 (1 - 3)	3 (2 - 4)	111 (82 - 150)	351 (258 - 476)	917 (707 - 1,222)
Gastritis and duodenitis	213 (125 - 307)	2 (1 - 3)	1 (1 - 2)	18 (10 - 26)	50 (28 - 72)	142 (82 - 212)
Appendicitis	290 (204 - 388)	4 (2 - 7)	10 (7 - 14)	63 (42 - 86)	85 (54 - 122)	129 (85 - 183)
Paralytic ileus and intestinal obstruction	1,162 (715 - 1,533)	36 (23 - 52)	19 (12 - 24)	124 (78 - 172)	306 (187 - 424)	677 (398 - 945)
Inguinal, femoral, and abdominal hernia	277 (182 - 401)	5 (2 - 9)	3 (2 - 4)	16 (11 - 24)	76 (51 - 116)	178 (108 - 265)
Inflammatory bowel disease	117 (88 - 152)	4 (2 - 7)	2 (1 - 3)	23 (16 - 31)	35 (24 - 47)	53 (37 - 75)
Vascular intestinal disorders	869 (502 - 1,336)	5 (1 - 13)	2 (0 - 3)	49 (25 - 85)	230 (129 - 377)	583 (327 - 913)
Gallbladder and biliary diseases	1,041 (727 - 1,285)	2 (1 - 3)	2 (2 - 3)	95 (64 - 122)	289 (194 - 369)	653 (445 - 834)
Pancreatitis	542 (397 - 716)	2 (1 - 4)	4 (3 - 5)	120 (85 - 163)	194 (140 - 270)	222 (150 - 302)
Other digestive diseases	660 (517 - 813)	14 (8 - 22)	6 (5 - 8)	65 (46 - 84)	177 (128 - 230)	398 (302 - 512)
Neurological disorders	9,928 (7,993 - 11,689)	91 (71 - 117)	62 (49 - 76)	577 (439 - 717)	918 (705 - 1,158)	8,279 (6,480 - 9,992)
Alzheimer disease and other dementias	8,390 (6,520 - 10,074)	--	--	5 (2 - 9)	544 (380 - 724)	7,841 (6,015 - 9,524)
Parkinson disease	314 (202 - 386)	--	--	7 (5 - 9)	58 (41 - 74)	249 (152 - 316)
Epilepsy	685 (514 - 841)	44 (29 - 63)	44 (32 - 57)	403 (300 - 520)	115 (82 - 151)	80 (57 - 102)
Multiple sclerosis	102 (50 - 141)	--	--	41 (19 - 59)	46 (23 - 67)	15 (8 - 22)
Other neurological disorders	437 (356 - 519)	48 (37 - 62)	18 (13 - 23)	121 (87 - 152)	155 (122 - 193)	94 (76 - 115)
Mental and substance use disorders	357 (286 - 481)	6 (4 - 9)	0 (0 - 1)	178 (135 - 237)	102 (76 - 144)	71 (56 - 94)
Schizophrenia	10 (6 - 18)	--	--	4 (3 - 8)	4 (2 - 7)	2 (1 - 4)
Alcohol use disorders	148 (102 - 226)	--	--	64 (41 - 100)	58 (38 - 92)	26 (17 - 42)
Drug use disorders	196 (155 - 249)	6 (4 - 9)	--	107 (79 - 143)	40 (30 - 53)	43 (32 - 57)
Opioid use disorders	41 (33 - 52)	1 (1 - 2)	--	23 (17 - 31)	8 (6 - 10)	9 (7 - 13)
Cocaine use disorders	5 (4 - 7)	0 (0 - 0)	--	3 (2 - 4)	1 (1 - 1)	1 (1 - 1)
Amphetamine use disorders	4 (3 - 5)	0 (0 - 0)	--	2 (2 - 3)	1 (1 - 1)	1 (1 - 1)
Other drug use disorders	144 (114 - 184)	4 (3 - 6)	--	78 (58 - 103)	31 (23 - 41)	32 (24 - 42)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	4 (3 - 6)	--	0 (0 - 1)	4 (2 - 5)	--	--
Anorexia nervosa	4 (3 - 6)	--	0 (0 - 1)	4 (2 - 5)	--	--
Diabetes, urogenital, blood, and endocrine diseases	17,974 (15,457 - 20,572)	301 (247 - 370)	129 (109 - 152)	1,686 (1,362 - 2,081)	5,818 (4,696 - 7,015)	10,040 (8,591 - 11,468)
Diabetes mellitus	8,453 (7,259 - 9,800)	26 (20 - 35)	16 (12 - 23)	569 (451 - 711)	2,999 (2,436 - 3,690)	4,843 (4,104 - 5,723)
Acute glomerulonephritis	12 (8 - 22)	1 (1 - 2)	1 (1 - 1)	3 (2 - 6)	3 (1 - 6)	4 (2 - 9)
Chronic kidney disease	6,484 (5,113 - 7,660)	65 (49 - 84)	42 (33 - 55)	702 (547 - 901)	2,171 (1,437 - 2,690)	3,504 (2,831 - 4,189)
Chronic kidney disease due to diabetes mellitus	1,756 (987 - 2,285)	5 (3 - 9)	2 (1 - 3)	176 (96 - 253)	768 (368 - 1,040)	805 (486 - 1,101)
Chronic kidney disease due to hypertension	2,390 (1,802 - 3,333)	15 (11 - 24)	11 (8 - 18)	259 (180 - 418)	671 (475 - 1,005)	1,434 (1,051 - 1,937)
Chronic kidney disease due to glomerulonephritis	229 (154 - 353)	14 (9 - 20)	10 (7 - 14)	51 (36 - 73)	52 (32 - 83)	103 (57 - 182)
Chronic kidney disease due to other causes	2,108 (1,307 - 2,778)	32 (18 - 45)	19 (12 - 27)	216 (137 - 320)	680 (329 - 962)	1,162 (689 - 1,609)
Urinary diseases and male infertility	1,915 (1,146 - 2,467)	55 (35 - 74)	13 (9 - 16)	147 (92 - 193)	368 (217 - 487)	1,332 (751 - 1,793)
Interstitial nephritis and urinary tract infections	1,690 (932 - 2,256)	50 (30 - 67)	10 (6 - 13)	120 (71 - 160)	309 (170 - 411)	1,201 (625 - 1,683)
Urolithiasis	24 (16 - 41)	--	1 (1 - 1)	6 (4 - 10)	8 (5 - 14)	9 (5 - 18)
Other urinary diseases	202 (126 - 384)	6 (3 - 11)	2 (1 - 4)	20 (13 - 34)	52 (32 - 90)	122 (64 - 264)
Gynecological diseases	6 (4 - 9)	--	--	2 (1 - 3)	2 (1 - 2)	3 (2 - 5)
Uterine fibroids	2 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other gynecological diseases	3 (2 - 4)	--	--	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Hemoglobinopathies and hemolytic anemias	261 (175 - 350)	37 (23 - 56)	25 (16 - 34)	79 (52 - 109)	55 (36 - 76)	67 (43 - 93)
Thalassemias	4 (3 - 6)	2 (1 - 3)	1 (1 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	147 (99 - 200)	26 (16 - 40)	20 (13 - 28)	63 (42 - 88)	33 (22 - 45)	4 (3 - 6)
G6PD deficiency	11 (7 - 16)	3 (2 - 5)	1 (1 - 2)	3 (2 - 5)	2 (2 - 3)	1 (1 - 2)
Other hemoglobinopathies and hemolytic anemias	99 (65 - 135)	6 (4 - 9)	2 (1 - 3)	11 (7 - 15)	19 (13 - 28)	61 (39 - 86)
Endocrine, metabolic, blood, and immune disorders	842 (686 - 1,101)	117 (82 - 173)	32 (24 - 43)	185 (142 - 248)	221 (167 - 296)	287 (207 - 389)
Musculoskeletal disorders	932 (749 - 1,155)	--	31 (23 - 40)	385 (282 - 501)	252 (195 - 321)	265 (204 - 348)
Rheumatoid arthritis	167 (129 - 222)	--	1 (1 - 1)	17 (11 - 26)	60 (42 - 85)	90 (64 - 130)
Other musculoskeletal disorders	765 (603 - 956)	--	30 (22 - 39)	368 (270 - 478)	192 (146 - 247)	175 (131 - 229)
Other non-communicable diseases	5,415 (4,367 - 6,244)	3,740 (3,004 - 4,468)	169 (134 - 213)	325 (256 - 405)	308 (233 - 383)	874 (591 - 1,141)
Congenital anomalies	4,094 (3,279 - 4,786)	3,595 (2,837 - 4,288)	160 (125 - 204)	217 (163 - 285)	66 (50 - 85)	55 (40 - 75)
Neural tube defects	104 (65 - 156)	96 (58 - 147)	2 (1 - 4)	3 (2 - 5)	1 (1 - 2)	1 (1 - 2)
Congenital heart anomalies	2,244 (1,686 - 2,733)	1,940 (1,438 - 2,418)	103 (77 - 136)	150 (109 - 197)	32 (23 - 42)	18 (12 - 25)
Cleft lip and cleft palate	5 (1 - 14)	5 (1 - 14)	--	--	--	--
Down syndrome	55 (37 - 94)	38 (22 - 71)	5 (3 - 9)	8 (6 - 13)	3 (2 - 5)	1 (0 - 1)
Chromosomal unbalanced rearrangements	50 (29 - 75)	43 (25 - 67)	1 (1 - 2)	4 (3 - 6)	1 (1 - 1)	0 (0 - 1)
Other congenital anomalies	1,636 (1,250 - 2,096)	1,474 (1,093 - 1,929)	47 (32 - 67)	51 (36 - 71)	29 (21 - 41)	35 (25 - 47)
Skin and subcutaneous diseases	1,210 (873 - 1,528)	33 (23 - 51)	9 (7 - 11)	107 (78 - 137)	242 (176 - 304)	819 (539 - 1,084)
Cellulitis	108 (61 - 162)	7 (4 - 12)	2 (1 - 3)	14 (8 - 20)	27 (15 - 42)	59 (27 - 104)
Pyoderma	437 (319 - 580)	22 (14 - 35)	5 (3 - 6)	42 (31 - 55)	103 (73 - 136)	265 (173 - 389)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	636 (425 - 839)	1 (0 - 2)	1 (1 - 2)	45 (29 - 60)	105 (74 - 138)	484 (298 - 671)
Other skin and subcutaneous diseases	29 (19 - 47)	3 (1 - 7)	1 (1 - 1)	7 (4 - 9)	7 (4 - 11)	11 (5 - 24)
Sudden infant death syndrome	112 (55 - 231)	112 (55 - 231)	--	--	--	--
Injuries	42,338 (35,119 - 51,077)	1,922 (1,544 - 2,475)	1,428 (1,269 - 1,603)	29,265 (23,820 - 36,009)	5,910 (4,708 - 7,753)	3,814 (3,238 - 4,689)
Transport injuries	9,529 (7,812 - 11,532)	349 (258 - 452)	476 (392 - 586)	5,618 (4,316 - 7,176)	1,886 (1,487 - 2,321)	1,201 (982 - 1,582)
Road injuries	9,309 (7,625 - 11,261)	334 (248 - 433)	462 (380 - 564)	5,490 (4,209 - 7,013)	1,845 (1,455 - 2,277)	1,179 (966 - 1,546)
Pedestrian road injuries	3,691 (2,949 - 4,643)	205 (143 - 277)	275 (220 - 347)	1,329 (962 - 1,818)	990 (739 - 1,265)	893 (725 - 1,185)
Cyclist road injuries	695 (479 - 940)	15 (8 - 24)	44 (29 - 66)	369 (249 - 510)	217 (140 - 305)	49 (29 - 77)
Motorcyclist road injuries	2,300 (1,645 - 3,048)	15 (9 - 23)	29 (16 - 48)	2,064 (1,477 - 2,762)	148 (78 - 253)	44 (28 - 65)
Motor vehicle road injuries	2,528 (1,891 - 3,217)	91 (64 - 127)	104 (77 - 148)	1,699 (1,164 - 2,234)	456 (332 - 654)	178 (126 - 249)
Other road injuries	96 (45 - 147)	10 (5 - 17)	9 (5 - 15)	29 (10 - 48)	35 (16 - 59)	14 (7 - 24)
Other transport injuries	220 (160 - 358)	14 (8 - 29)	14 (9 - 26)	128 (90 - 203)	41 (27 - 68)	22 (14 - 45)
Unintentional injuries	7,803 (6,585 - 9,476)	1,271 (986 - 1,773)	494 (414 - 604)	2,719 (2,104 - 3,488)	1,398 (1,119 - 1,764)	1,922 (1,601 - 2,432)
Falls	2,014 (1,636 - 2,459)	58 (40 - 88)	55 (43 - 70)	571 (398 - 764)	537 (403 - 705)	793 (615 - 1,028)
Drowning	1,737 (1,335 - 2,590)	413 (274 - 734)	239 (180 - 326)	812 (568 - 1,234)	179 (129 - 287)	94 (74 - 128)
Fire, heat, and hot substances	366 (285 - 499)	83 (54 - 134)	28 (19 - 41)	115 (81 - 171)	53 (38 - 76)	87 (65 - 116)
Poisonings	159 (118 - 282)	13 (8 - 24)	7 (5 - 14)	79 (55 - 146)	30 (20 - 55)	29 (20 - 50)
Exposure to mechanical forces	762 (609 - 992)	67 (37 - 199)	48 (37 - 66)	445 (330 - 579)	134 (103 - 171)	67 (52 - 92)
Unintentional firearm injuries	185 (137 - 250)	5 (3 - 7)	10 (7 - 15)	131 (91 - 190)	25 (17 - 36)	13 (9 - 19)
Unintentional suffocation	89 (48 - 301)	42 (16 - 171)	7 (4 - 21)	20 (11 - 59)	10 (5 - 33)	10 (5 - 30)
Other exposure to mechanical forces	488 (353 - 611)	21 (13 - 32)	30 (21 - 41)	294 (203 - 394)	99 (70 - 130)	44 (33 - 57)
Adverse effects of medical treatment	687 (496 - 1,063)	88 (49 - 194)	8 (6 - 12)	95 (65 - 153)	164 (113 - 261)	333 (230 - 551)
Animal contact	230 (175 - 402)	17 (10 - 28)	19 (12 - 39)	76 (52 - 146)	65 (46 - 120)	53 (36 - 94)
Venomous animal contact	156 (116 - 301)	12 (6 - 20)	13 (8 - 31)	54 (37 - 109)	45 (31 - 85)	32 (21 - 60)
Non-venomous animal contact	74 (48 - 119)	5 (3 - 10)	6 (4 - 10)	22 (13 - 36)	20 (13 - 34)	20 (13 - 35)
Foreign body	1,296 (887 - 1,787)	509 (304 - 716)	64 (45 - 100)	145 (79 - 199)	156 (101 - 228)	422 (293 - 669)
Pulmonary aspiration and foreign body in airway	1,287 (876 - 1,777)	508 (303 - 715)	63 (44 - 99)	142 (76 - 195)	154 (99 - 226)	421 (291 - 668)
Foreign body in other body part	10 (7 - 13)	1 (1 - 2)	1 (1 - 2)	3 (2 - 4)	2 (2 - 4)	2 (1 - 3)
Other unintentional injuries	552 (406 - 757)	21 (12 - 35)	25 (13 - 43)	381 (248 - 572)	80 (46 - 136)	45 (30 - 68)
Self-harm and interpersonal violence	25,007 (20,049 - 31,683)	302 (180 - 459)	458 (336 - 586)	20,929 (16,622 - 26,422)	2,626 (1,873 - 4,227)	691 (505 - 1,027)
Self-harm	3,303 (2,128 - 4,157)	--	83 (43 - 117)	2,385 (1,499 - 3,106)	573 (382 - 744)	262 (177 - 328)
Interpersonal violence	21,704 (17,207 - 28,371)	302 (180 - 459)	376 (258 - 511)	18,544 (14,525 - 23,761)	2,053 (1,344 - 3,623)	430 (263 - 778)
Assault by firearm	16,956 (12,956 - 22,942)	130	265	14,865 (11,335 - 19,631)	1,471 (941 - 2,772)	226 (122 - 459)
Assault by sharp object	3,488 (2,191 - 5,846)	35 (19 - 68)	50 (27 - 83)	2,897 (1,786 - 4,849)	409 (214 - 793)	96 (51 - 192)
Assault by other means	1,260 (817 - 1,838)	137 (70 - 217)	61 (32 - 93)	782 (470 - 1,177)	172 (97 - 291)	108 (62 - 190)

Web Table 31- Colombia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	139,493 (119,506 - 162,914)	9,139 (8,181 - 10,237)	1,834 (1,682 - 1,999)	37,456 (30,213 - 46,199)	35,434 (28,871 - 43,098)	55,630 (49,549 - 62,330)
Communicable, maternal, neonatal, and nutritional diseases	13,948 (12,374 - 15,572)	5,220 (4,585 - 5,899)	277 (221 - 342)	2,717 (2,227 - 3,201)	2,132 (1,715 - 2,609)	3,602 (2,843 - 4,520)
HIV/AIDS and tuberculosis	2,721 (2,223 - 3,392)	15 (8 - 21)	10 (7 - 14)	1,569 (1,236 - 2,004)	762 (554 - 1,025)	365 (280 - 474)
Tuberculosis	1,009 (765 - 1,259)	13 (7 - 19)	8 (6 - 10)	283 (191 - 384)	386 (274 - 513)	319 (237 - 426)
HIV/AIDS	1,712 (1,294 - 2,358)	2 (0 - 4)	2 (0 - 5)	1,286 (975 - 1,734)	377 (217 - 611)	45 (23 - 78)
HIV/AIDS resulting in mycobacterial infection	107 (76 - 156)	0 (0 - 0)	0 (0 - 0)	79 (56 - 114)	25 (14 - 41)	3 (2 - 6)
HIV/AIDS resulting in other diseases	1,605 (1,212 - 2,209)	2 (0 - 3)	2 (0 - 5)	1,206 (914 - 1,623)	352 (202 - 570)	42 (21 - 72)
Diarrhea, lower respiratory, and other common infectious diseases	6,284 (5,059 - 7,515)	1,732 (1,383 - 2,154)	203 (151 - 264)	828 (587 - 1,100)	1,010 (729 - 1,350)	2,510 (1,838 - 3,377)
Diarrheal diseases	770 (575 - 1,005)	441 (274 - 661)	15 (9 - 24)	63 (43 - 87)	76 (49 - 111)	175 (109 - 273)
Intestinal infectious diseases	229 (110 - 416)	68 (31 - 125)	66 (29 - 120)	80 (31 - 162)	11 (5 - 22)	4 (2 - 9)
Typhoid fever	171 (79 - 321)	48 (20 - 92)	51 (23 - 97)	61 (23 - 126)	8 (3 - 16)	3 (1 - 6)
Paratyphoid fever	46 (20 - 89)	14 (5 - 29)	14 (5 - 28)	16 (5 - 34)	2 (1 - 4)	1 (0 - 1)
Other intestinal infectious diseases	12 (5 - 21)	5 (1 - 12)	1 (0 - 4)	3 (1 - 9)	1 (0 - 5)	1 (0 - 3)
Lower respiratory infections	4,579 (3,470 - 5,638)	978 (694 - 1,328)	69 (45 - 101)	486 (310 - 674)	805 (554 - 1,112)	2,241 (1,838 - 3,096)
Upper respiratory infections	6 (2 - 12)	1 (0 - 2)	0 (0 - 0)	2 (0 - 6)	2 (0 - 5)	2 (0 - 6)
Otitis media	4 (3 - 5)	1 (0 - 1)	0 (0 - 1)	2 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Meningitis	470 (368 - 585)	178 (112 - 282)	31 (23 - 41)	124 (89 - 165)	75 (55 - 99)	62 (48 - 78)
Pneumococcal meningitis	158 (122 - 201)	50 (30 - 77)	12 (8 - 18)	46 (30 - 69)	28 (18 - 40)	22 (15 - 31)
H influenzae type B meningitis	95 (66 - 134)	64 (39 - 101)	7 (4 - 11)	13 (8 - 18)	6 (3 - 10)	5 (3 - 8)
Meningococcal meningitis	53 (38 - 69)	16 (8 - 27)	4 (1 - 6)	17 (10 - 26)	9 (5 - 14)	8 (5 - 12)
Other meningitis	164 (121 - 215)	48 (23 - 87)	9 (5 - 14)	49 (31 - 69)	32 (20 - 45)	27 (18 - 37)
Encephalitis	184 (130 - 240)	48 (27 - 79)	18 (9 - 27)	62 (37 - 90)	36 (21 - 56)	20 (11 - 29)
Diphtheria	2 (0 - 10)	1 (0 - 8)	0 (0 - 3)	1 (0 - 3)	0 (0 - 1)	--
Whooping cough	13 (3 - 58)	11 (1 - 56)	1 (1 - 1)	1 (1 - 2)	0 (0 - 0)	--
Tetanus	15 (10 - 21)	4 (2 - 6)	1 (0 - 1)	5 (2 - 7)	4 (2 - 6)	2 (1 - 5)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	11 (4 - 28)	2 (0 - 10)	1 (0 - 3)	3 (0 - 7)	1 (0 - 4)	4 (0 - 20)
Neglected tropical diseases and malaria	247 (146 - 342)	51 (32 - 75)	20 (11 - 30)	80 (46 - 113)	59 (24 - 112)	38 (16 - 67)
Malaria	35 (21 - 60)	5 (2 - 11)	2 (1 - 5)	17 (8 - 34)	7 (3 - 15)	4 (1 - 11)
Chagas disease	66 (5 - 133)	0 (0 - 1)	1 (0 - 1)	16 (1 - 33)	31 (2 - 82)	17 (1 - 43)
Leishmaniasis	11 (8 - 14)	3 (1 - 4)	1 (0 - 1)	4 (3 - 6)	2 (1 - 3)	1 (0 - 1)
Visceral leishmaniasis	11 (8 - 14)	3 (1 - 4)	1 (0 - 1)	4 (3 - 6)	2 (1 - 3)	1 (0 - 1)
Cysticercosis	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	2 (2 - 2)	1 (1 - 1)
Cystic echinococcosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Dengue	50 (14 - 65)	13 (2 - 22)	7 (2 - 10)	15 (4 - 20)	8 (2 - 11)	7 (2 - 10)
Yellow fever	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	47 (28 - 72)	21 (10 - 40)	6 (1 - 14)	11 (3 - 24)	4 (0 - 11)	4 (1 - 11)
Ascariasis	47 (28 - 72)	21 (10 - 40)	6 (1 - 14)	11 (3 - 24)	4 (0 - 11)	4 (1 - 11)
Other neglected tropical diseases	23 (18 - 32)	8 (4 - 13)	1 (1 - 2)	7 (5 - 9)	4 (2 - 7)	4 (2 - 6)

Web Table 31- Colombia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	2,953 (2,601 - 3,373)	2,953 (2,601 - 3,373)	--	--	--	--
Neonatal preterm birth complications	1,347 (947 - 1,821)	1,347 (947 - 1,821)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	674 (449 - 1,078)	674 (449 - 1,078)	--	--	--	--
Neonatal sepsis and other neonatal infections	449 (168 - 759)	449 (168 - 759)	--	--	--	--
Hemolytic disease and other neonatal jaundice	43 (18 - 83)	43 (18 - 83)	--	--	--	--
Other neonatal disorders	439 (232 - 668)	439 (232 - 668)	--	--	--	--
Nutritional deficiencies	1,421 (948 - 2,141)	369 (228 - 536)	30 (18 - 45)	146 (92 - 227)	231 (155 - 381)	645 (394 - 1,065)
Protein-energy malnutrition	1,141 (696 - 1,677)	346 (204 - 510)	23 (13 - 35)	100 (54 - 152)	166 (97 - 272)	504 (289 - 816)
Iodine deficiency	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Iron-deficiency anemia	232 (103 - 492)	15 (5 - 46)	5 (2 - 11)	39 (19 - 86)	54 (24 - 125)	118 (48 - 270)
Other nutritional deficiencies	47 (22 - 109)	7 (2 - 25)	1 (0 - 2)	6 (2 - 13)	10 (4 - 25)	23 (9 - 58)
Other communicable, maternal, neonatal, and nutritional diseases	323 (219 - 467)	101 (28 - 213)	15 (8 - 24)	94 (67 - 146)	70 (48 - 107)	44 (31 - 69)
Sexually transmitted diseases excluding HIV	86 (9 - 206)	71 (0 - 183)	5 (0 - 13)	4 (2 - 6)	3 (1 - 7)	3 (1 - 6)
Syphilis	83 (6 - 202)	71 (0 - 183)	5 (0 - 13)	2 (1 - 4)	2 (1 - 5)	2 (1 - 5)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hepatitis	44 (33 - 57)	3 (1 - 5)	2 (1 - 2)	17 (11 - 24)	15 (9 - 22)	8 (5 - 13)
Acute hepatitis A	12 (5 - 22)	2 (1 - 4)	1 (0 - 2)	7 (2 - 13)	2 (0 - 5)	0 (0 - 1)
Acute hepatitis B	25 (16 - 37)	1 (0 - 2)	0 (0 - 1)	7 (3 - 12)	11 (6 - 17)	6 (4 - 10)
Acute hepatitis C	7 (2 - 15)	--	0 (0 - 1)	3 (1 - 7)	2 (0 - 6)	1 (0 - 4)
Other infectious diseases	192 (140 - 303)	26 (17 - 40)	8 (5 - 14)	74 (49 - 125)	52 (34 - 89)	33 (22 - 56)
Non-communicable diseases	90,383 (77,590 - 104,605)	2,819 (2,274 - 3,380)	617 (519 - 708)	8,704 (6,679 - 11,090)	28,516 (23,121 - 34,631)	49,727 (44,211 - 55,826)
Neoplasms	22,168 (18,513 - 26,314)	232 (161 - 329)	288 (226 - 349)	2,885 (2,221 - 3,699)	8,523 (6,872 - 10,489)	10,239 (8,765 - 11,935)
Esophageal cancer	823 (606 - 1,207)	--	--	54 (36 - 78)	332 (236 - 498)	437 (310 - 653)
Stomach cancer	4,100 (3,332 - 5,029)	--	--	467 (332 - 637)	1,759 (1,345 - 2,244)	1,874 (1,497 - 2,357)
Liver cancer	1,149 (895 - 1,436)	--	3 (2 - 6)	120 (82 - 171)	533 (385 - 710)	493 (364 - 665)
Liver cancer due to hepatitis B	511 (313 - 717)	--	2 (1 - 3)	70 (45 - 103)	261 (153 - 392)	177 (103 - 268)
Liver cancer due to hepatitis C	399 (241 - 580)	--	0 (0 - 1)	29 (13 - 53)	174 (90 - 281)	196 (122 - 285)
Liver cancer due to alcohol use	180 (99 - 302)	--	--	10 (3 - 17)	71 (36 - 122)	99 (54 - 177)

Web Table 31- Colombia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	60 (38 - 90)	--	1 (1 - 2)	10 (6 - 17)	26 (15 - 44)	22 (12 - 34)
Larynx cancer	438 (320 - 616)	--	--	26 (17 - 39)	192 (132 - 274)	219 (158 - 314)
Tracheal, bronchus and lung cancer	3,175 (2,578 - 3,869)	--	--	206 (147 - 278)	1,432 (1,110 - 1,808)	1,537 (1,244 - 1,871)
Breast cancer	18 (12 - 26)	--	--	4 (2 - 6)	8 (5 - 12)	6 (3 - 11)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	3,209 (2,058 - 4,496)	--	--	29 (14 - 47)	708 (433 - 1,033)	2,471 (1,562 - 3,543)
Colon and rectum cancer	1,645 (1,325 - 2,017)	--	--	240 (175 - 315)	667 (516 - 850)	738 (579 - 927)
Lip and oral cavity cancer	302 (211 - 416)	--	--	34 (22 - 51)	130 (88 - 186)	137 (95 - 193)
Nasopharynx cancer	73 (54 - 99)	--	1 (0 - 3)	22 (14 - 32)	34 (23 - 52)	16 (10 - 23)
Other pharynx cancer	133 (97 - 192)	--	--	16 (10 - 23)	66 (45 - 97)	52 (35 - 78)
Gallbladder and biliary tract cancer	315 (206 - 435)	--	--	31 (18 - 49)	140 (87 - 206)	144 (89 - 205)
Pancreatic cancer	835 (672 - 1,028)	--	--	102 (72 - 139)	408 (309 - 526)	325 (259 - 407)
Malignant skin melanoma	171 (93 - 272)	--	--	37 (19 - 61)	70 (37 - 116)	64 (34 - 106)
Non-melanoma skin cancer	233 (143 - 320)	--	--	24 (14 - 34)	77 (46 - 109)	133 (81 - 188)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	113 (72 - 162)	--	--	78 (47 - 118)	17 (11 - 27)	17 (10 - 27)
Kidney cancer	322 (251 - 404)	8 (4 - 16)	4 (2 - 7)	46 (32 - 68)	153 (109 - 201)	109 (79 - 148)
Bladder cancer	430 (331 - 618)	--	--	18 (12 - 27)	151 (106 - 233)	261 (190 - 368)
Brain and nervous system cancer	740 (436 - 953)	24 (8 - 47)	41 (20 - 60)	243 (140 - 339)	288 (176 - 404)	145 (78 - 204)
Thyroid cancer	104 (75 - 148)	--	0 (0 - 0)	11 (7 - 17)	46 (30 - 69)	47 (33 - 67)
Mesothelioma	40 (29 - 55)	--	--	10 (6 - 16)	19 (12 - 28)	11 (7 - 17)
Hodgkin lymphoma	126 (91 - 178)	3 (1 - 6)	7 (3 - 16)	47 (31 - 73)	41 (25 - 65)	27 (17 - 43)
Non-Hodgkin lymphoma	933 (694 - 1,258)	25 (13 - 43)	29 (18 - 43)	233 (165 - 325)	365 (254 - 526)	281 (196 - 392)
Multiple myeloma	264 (180 - 351)	--	--	30 (18 - 43)	146 (95 - 204)	88 (59 - 121)
Leukemia	1,156 (938 - 1,396)	92 (47 - 159)	140 (99 - 185)	409 (296 - 539)	267 (204 - 345)	248 (192 - 318)
Other neoplasms	1,321 (968 - 1,663)	81 (46 - 115)	62 (37 - 86)	349 (237 - 466)	470 (329 - 637)	359 (241 - 471)
Cardiovascular diseases	36,305 (30,871 - 42,553)	127 (98 - 159)	73 (59 - 91)	2,973 (2,210 - 3,837)	11,752 (9,449 - 14,456)	21,380 (18,664 - 24,406)
Rheumatic heart disease	124 (72 - 172)	1 (0 - 2)	3 (1 - 5)	32 (18 - 49)	44 (23 - 65)	45 (26 - 68)
Ischemic heart disease	20,544 (16,962 - 24,349)	14 (6 - 20)	14 (9 - 18)	1,594 (1,149 - 2,084)	6,977 (5,475 - 8,711)	11,946 (10,093 - 13,967)
Cerebrovascular disease	9,759 (7,653 - 12,327)	39 (27 - 52)	31 (23 - 41)	798 (549 - 1,110)	2,937 (2,180 - 3,881)	5,955 (4,714 - 7,556)
Ischemic stroke	2,147 (1,512 - 3,610)	4 (2 - 6)	3 (2 - 6)	97 (59 - 155)	549 (358 - 904)	1,495 (1,015 - 2,603)
Hemorrhagic stroke	7,612 (5,714 - 9,861)	35 (25 - 47)	28 (20 - 36)	701 (466 - 986)	2,388 (1,699 - 3,194)	4,460 (3,289 - 5,773)
Hypertensive heart disease	2,466 (1,709 - 3,966)	3 (1 - 5)	1 (1 - 2)	75 (46 - 130)	641 (386 - 1,129)	1,746 (1,176 - 2,792)
Cardiomyopathy and myocarditis	728 (509 - 971)	42 (29 - 60)	11 (7 - 15)	150 (102 - 221)	262 (183 - 377)	263 (173 - 366)
Atrial fibrillation and flutter	120 (86 - 167)	--	--	4 (2 - 5)	24 (17 - 34)	92 (62 - 136)
Aortic aneurysm	879 (691 - 1,110)	--	--	72 (51 - 100)	327 (245 - 440)	480 (373 - 598)
Peripheral vascular disease	56 (39 - 78)	--	--	1 (1 - 2)	9 (6 - 13)	46 (30 - 67)
Endocarditis	191 (117 - 283)	14 (7 - 22)	5 (3 - 9)	57 (33 - 87)	64 (37 - 102)	51 (31 - 79)
Other cardiovascular and circulatory diseases	1,438 (1,066 - 1,861)	15 (10 - 22)	9 (6 - 12)	190 (121 - 265)	467 (313 - 643)	756 (538 - 1,036)

Web Table 31- Colombia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	9,655 (7,824 - 11,450)	150 (104 - 215)	24 (18 - 31)	343 (241 - 456)	2,247 (1,705 - 2,864)	6,892 (5,612 - 8,106)
Chronic obstructive pulmonary disease	8,711 (7,070 - 10,290)	90 (58 - 141)	13 (9 - 17)	241 (168 - 324)	1,947 (1,469 - 2,478)	6,420 (5,164 - 7,545)
Pneumoconiosis	236 (120 - 407)	1 (0 - 3)	1 (0 - 1)	17 (9 - 30)	86 (41 - 154)	130 (61 - 234)
Silicosis	35 (17 - 62)	0 (0 - 1)	0 (0 - 0)	4 (2 - 8)	13 (6 - 23)	18 (8 - 32)
Asbestosis	37 (18 - 63)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	16 (8 - 29)	18 (8 - 33)
Coal workers pneumoconiosis	41 (22 - 71)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	15 (7 - 27)	23 (11 - 42)
Other pneumoconiosis	123 (60 - 213)	0 (0 - 1)	0 (0 - 0)	8 (4 - 13)	42 (20 - 76)	72 (32 - 134)
Asthma	291 (212 - 369)	29 (16 - 48)	6 (3 - 8)	48 (30 - 67)	88 (58 - 122)	120 (85 - 170)
Interstitial lung disease and pulmonary sarcoidosis	266 (158 - 381)	7 (3 - 14)	2 (1 - 3)	22 (11 - 34)	97 (55 - 152)	138 (76 - 203)
Other chronic respiratory diseases	152 (113 - 207)	23 (14 - 36)	3 (2 - 5)	14 (9 - 20)	28 (19 - 43)	83 (54 - 124)
Cirrhosis	2,545 (2,048 - 3,123)	16 (10 - 23)	10 (8 - 13)	453 (330 - 605)	1,173 (907 - 1,484)	893 (723 - 1,094)
Cirrhosis due to hepatitis B	81 (46 - 125)	0 (0 - 0)	0 (0 - 0)	15 (7 - 24)	38 (21 - 59)	28 (15 - 46)
Cirrhosis due to hepatitis C	878 (549 - 1,206)	1 (0 - 4)	2 (0 - 3)	130 (74 - 199)	404 (251 - 570)	340 (176 - 492)
Cirrhosis due to alcohol use	1,279 (942 - 1,730)	--	--	210 (137 - 312)	603 (425 - 841)	465 (332 - 666)
Cirrhosis due to other causes	307 (187 - 458)	15 (9 - 21)	8 (6 - 11)	98 (65 - 146)	128 (65 - 210)	59 (31 - 95)
Digestive diseases	3,263 (2,649 - 3,984)	43 (28 - 63)	27 (21 - 33)	412 (304 - 552)	1,018 (784 - 1,305)	1,763 (1,450 - 2,135)
Peptic ulcer disease	767 (554 - 1,082)	1 (0 - 2)	1 (1 - 2)	79 (54 - 115)	231 (155 - 342)	454 (314 - 652)
Gastritis and duodenitis	108 (51 - 165)	1 (0 - 2)	1 (0 - 1)	12 (5 - 18)	31 (15 - 49)	64 (28 - 101)
Appendicitis	158 (104 - 220)	2 (1 - 3)	5 (3 - 8)	38 (23 - 55)	48 (29 - 72)	66 (39 - 100)
Paralytic ileus and intestinal obstruction	581 (304 - 821)	21 (11 - 33)	11 (6 - 15)	76 (38 - 114)	173 (88 - 271)	301 (142 - 448)
Inguinal, femoral, and abdominal hernia	139 (78 - 233)	2 (1 - 6)	1 (1 - 3)	11 (6 - 18)	42 (24 - 75)	83 (44 - 146)
Inflammatory bowel disease	61 (42 - 84)	2 (1 - 4)	1 (0 - 1)	13 (8 - 19)	20 (13 - 30)	24 (15 - 37)
Vascular intestinal disorders	391 (151 - 753)	3 (1 - 8)	1 (0 - 3)	28 (10 - 61)	126 (47 - 247)	232 (89 - 451)
Gallbladder and biliary diseases	441 (275 - 590)	1 (0 - 2)	1 (1 - 2)	39 (24 - 56)	135 (80 - 187)	265 (156 - 360)
Pancreatitis	294 (192 - 429)	1 (1 - 2)	2 (1 - 3)	75 (47 - 114)	111 (70 - 172)	104 (65 - 157)
Other digestive diseases	323 (225 - 439)	8 (4 - 14)	3 (2 - 5)	40 (26 - 57)	101 (66 - 145)	171 (114 - 252)
Neurological disorders	4,720 (3,587 - 6,085)	49 (35 - 69)	36 (26 - 46)	358 (246 - 475)	521 (364 - 720)	3,756 (2,724 - 5,020)
Alzheimer disease and other dementias	3,847 (2,772 - 5,113)	--	--	3 (1 - 6)	311 (185 - 471)	3,533 (2,513 - 4,789)
Parkinson disease	162 (108 - 210)	--	--	5 (3 - 6)	34 (22 - 46)	124 (79 - 165)
Epilepsy	418 (289 - 539)	23 (14 - 37)	25 (17 - 35)	256 (171 - 346)	70 (45 - 98)	44 (29 - 60)
Multiple sclerosis	40 (14 - 61)	--	--	16 (5 - 26)	18 (6 - 30)	6 (3 - 10)
Other neurological disorders	253 (185 - 323)	26 (17 - 39)	11 (7 - 15)	79 (52 - 106)	89 (62 - 120)	49 (36 - 65)
Mental and substance use disorders	255 (188 - 383)	2 (1 - 4)	0 (0 - 0)	138 (96 - 197)	77 (54 - 118)	38 (27 - 60)
Schizophrenia	5 (3 - 12)	--	--	3 (1 - 6)	2 (1 - 4)	1 (0 - 2)
Alcohol use disorders	128 (87 - 206)	--	--	57 (35 - 93)	51 (32 - 86)	20 (14 - 35)
Drug use disorders	120 (88 - 170)	2 (1 - 4)	--	77 (53 - 111)	24 (16 - 37)	16 (11 - 25)
Opioid use disorders	26 (19 - 37)	1 (0 - 1)	--	17 (11 - 25)	5 (3 - 7)	4 (2 - 6)
Cocaine use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	2 (2 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	89 (65 - 126)	2 (1 - 3)	--	57 (39 - 82)	19 (13 - 29)	12 (8 - 19)

Web Table 31- Colombia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	8,446 (6,963 - 10,209)	170 (128 - 225)	64 (51 - 79)	890 (659 - 1,146)	2,969 (2,309 - 3,799)	4,353 (3,598 - 5,183)
Diabetes mellitus	3,620 (2,921 - 4,391)	13 (10 - 17)	6 (5 - 8)	310 (228 - 417)	1,456 (1,115 - 1,915)	1,834 (1,460 - 2,259)
Acute glomerulonephritis	7 (4 - 13)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)	2 (1 - 5)
Chronic kidney disease	3,425 (2,534 - 4,281)	37 (25 - 51)	20 (14 - 27)	381 (270 - 529)	1,202 (804 - 1,604)	1,785 (1,284 - 2,242)
Chronic kidney disease due to diabetes mellitus	880 (268 - 1,294)	3 (1 - 5)	1 (0 - 2)	97 (30 - 154)	400 (103 - 596)	378 (126 - 592)
Chronic kidney disease due to hypertension	1,290 (919 - 2,078)	8 (5 - 16)	5 (3 - 9)	136 (89 - 252)	391 (249 - 685)	749 (522 - 1,156)
Chronic kidney disease due to glomerulonephritis	122 (78 - 213)	8 (5 - 13)	5 (3 - 8)	30 (18 - 47)	30 (17 - 55)	49 (25 - 103)
Chronic kidney disease due to other causes	1,134 (540 - 1,606)	18 (8 - 28)	9 (5 - 14)	118 (61 - 187)	381 (155 - 602)	608 (260 - 911)
Urinary diseases and male infertility	875 (518 - 1,137)	29 (17 - 42)	6 (4 - 8)	73 (40 - 101)	180 (106 - 246)	587 (327 - 805)
Interstitial nephritis and urinary tract infections	716 (373 - 964)	26 (15 - 37)	4 (3 - 6)	57 (29 - 78)	136 (73 - 191)	493 (240 - 691)
Urolithiasis	11 (7 - 19)	--	0 (0 - 1)	3 (2 - 5)	4 (2 - 7)	4 (2 - 8)
Other urinary diseases	149 (85 - 304)	3 (2 - 7)	1 (1 - 2)	14 (8 - 23)	40 (22 - 72)	91 (43 - 208)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	126 (73 - 184)	20 (11 - 34)	14 (7 - 21)	38 (21 - 57)	27 (15 - 41)	28 (16 - 43)
Thalassemias	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	72 (41 - 105)	14 (8 - 24)	11 (6 - 17)	30 (16 - 44)	15 (9 - 23)	2 (1 - 2)
G6PD deficiency	9 (5 - 13)	2 (1 - 4)	1 (1 - 2)	2 (1 - 4)	2 (1 - 3)	1 (1 - 2)
Other hemoglobinopathies and hemolytic anemias	44 (25 - 65)	2 (1 - 4)	1 (1 - 2)	5 (3 - 8)	10 (5 - 15)	26 (15 - 39)
Endocrine, metabolic, blood, and immune disorders	392 (292 - 563)	70 (43 - 115)	18 (12 - 26)	85 (56 - 124)	103 (68 - 166)	116 (76 - 171)
Musculoskeletal disorders	242 (173 - 321)	--	11 (7 - 16)	69 (45 - 95)	75 (51 - 103)	87 (60 - 127)
Rheumatoid arthritis	46 (30 - 74)	--	0 (0 - 1)	5 (2 - 8)	17 (9 - 32)	24 (14 - 40)
Other musculoskeletal disorders	196 (135 - 260)	--	10 (7 - 15)	64 (41 - 88)	58 (38 - 80)	63 (42 - 92)
Other non-communicable diseases	2,784 (2,205 - 3,295)	2,029 (1,539 - 2,498)	83 (60 - 112)	183 (135 - 242)	161 (117 - 213)	327 (224 - 452)
Congenital anomalies	2,216 (1,703 - 2,691)	1,959 (1,462 - 2,429)	79 (56 - 108)	117 (83 - 162)	36 (26 - 49)	26 (18 - 37)
Neural tube defects	51 (28 - 86)	47 (24 - 81)	1 (0 - 2)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	1,210 (797 - 1,540)	1,055 (677 - 1,387)	51 (32 - 74)	80 (54 - 113)	17 (11 - 25)	8 (4 - 12)
Cleft lip and cleft palate	2 (0 - 9)	2 (0 - 9)	--	--	--	--
Down syndrome	26 (16 - 51)	17 (8 - 36)	2 (1 - 4)	5 (3 - 10)	2 (1 - 4)	0 (0 - 1)
Chromosomal unbalanced rearrangements	24 (12 - 39)	22 (10 - 36)	1 (0 - 1)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	902 (621 - 1,220)	816 (544 - 1,126)	25 (13 - 41)	28 (17 - 43)	15 (10 - 23)	17 (11 - 26)
Skin and subcutaneous diseases	512 (364 - 673)	14 (9 - 24)	4 (2 - 6)	67 (46 - 91)	125 (88 - 172)	302 (201 - 423)
Cellulitis	51 (27 - 85)	3 (1 - 6)	1 (0 - 1)	9 (4 - 13)	14 (6 - 25)	25 (10 - 50)
Pyoderma	193 (135 - 264)	10 (5 - 17)	2 (1 - 3)	26 (18 - 36)	54 (34 - 79)	102 (61 - 161)

Web Table 31- Colombia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	257 (171 - 354)	0 (0 - 0)	0 (0 - 1)	29 (18 - 43)	55 (36 - 81)	171 (102 - 248)
Other skin and subcutaneous diseases	11 (7 - 17)	1 (0 - 3)	0 (0 - 1)	3 (2 - 5)	3 (1 - 4)	4 (1 - 8)
Sudden infant death syndrome	56 (22 - 127)	56 (22 - 127)	--	--	--	--
Injuries	35,162 (28,416 - 43,799)	1,100 (832 - 1,446)	940 (826 - 1,070)	26,036 (20,798 - 33,173)	4,786 (3,705 - 6,608)	2,300 (1,890 - 2,954)
Transport injuries	7,533 (5,908 - 9,541)	200 (130 - 290)	311 (237 - 395)	4,775 (3,550 - 6,290)	1,451 (1,086 - 1,863)	798 (613 - 1,084)
Road injuries	7,356 (5,745 - 9,328)	191 (124 - 278)	301 (230 - 384)	4,665 (3,462 - 6,127)	1,417 (1,064 - 1,820)	782 (604 - 1,057)
Pedestrian road injuries	2,648 (1,978 - 3,571)	120 (71 - 180)	183 (133 - 245)	1,024 (680 - 1,503)	734 (510 - 1,007)	587 (441 - 814)
Cyclist road injuries	638 (433 - 876)	12 (5 - 21)	38 (23 - 59)	340 (223 - 476)	206 (131 - 293)	43 (23 - 71)
Motorcyclist road injuries	2,056 (1,437 - 2,802)	7 (3 - 14)	16 (7 - 33)	1,872 (1,319 - 2,570)	125 (60 - 227)	35 (20 - 56)
Motor vehicle road injuries	1,933 (1,336 - 2,607)	45 (26 - 73)	57 (35 - 87)	1,404 (880 - 1,962)	321 (209 - 488)	107 (64 - 167)
Other road injuries	81 (33 - 130)	7 (3 - 14)	7 (3 - 13)	25 (7 - 44)	31 (13 - 54)	11 (4 - 20)
Other transport injuries	178 (126 - 289)	9 (5 - 17)	9 (5 - 17)	110 (75 - 174)	34 (21 - 57)	16 (9 - 32)
Unintentional injuries	5,492 (4,480 - 6,833)	729 (523 - 1,030)	333 (273 - 430)	2,370 (1,776 - 3,122)	1,084 (834 - 1,399)	975 (793 - 1,237)
Falls	1,492 (1,149 - 1,887)	43 (28 - 68)	43 (32 - 58)	533 (363 - 725)	458 (329 - 621)	414 (308 - 582)
Drowning	1,368 (994 - 2,066)	254 (151 - 450)	167 (114 - 246)	725 (485 - 1,138)	151 (105 - 241)	71 (53 - 100)
Fire, heat, and hot substances	223 (166 - 333)	49 (28 - 90)	15 (9 - 25)	83 (55 - 130)	33 (21 - 51)	43 (30 - 63)
Poisonings	106 (75 - 200)	7 (4 - 14)	4 (2 - 8)	59 (38 - 112)	23 (14 - 45)	14 (9 - 27)
Exposure to mechanical forces	620 (470 - 805)	36 (19 - 134)	31 (23 - 45)	396 (284 - 527)	112 (83 - 148)	45 (35 - 63)
Unintentional firearm injuries	150 (104 - 213)	2 (1 - 3)	7 (4 - 11)	112 (74 - 170)	22 (13 - 32)	7 (4 - 11)
Unintentional suffocation	58 (33 - 221)	25 (9 - 125)	5 (2 - 16)	14 (7 - 45)	7 (4 - 26)	6 (3 - 21)
Other exposure to mechanical forces	413 (288 - 537)	9 (5 - 14)	19 (13 - 27)	270 (177 - 369)	83 (56 - 112)	32 (23 - 42)
Adverse effects of medical treatment	331 (220 - 571)	47 (24 - 122)	4 (3 - 7)	50 (32 - 88)	85 (52 - 156)	145 (90 - 263)
Animal contact	173 (127 - 316)	9 (5 - 17)	13 (8 - 29)	61 (41 - 120)	50 (33 - 92)	40 (26 - 73)
Venomous animal contact	117 (84 - 236)	7 (3 - 12)	8 (5 - 22)	42 (27 - 93)	34 (22 - 69)	26 (16 - 50)
Non-venomous animal contact	57 (34 - 94)	3 (1 - 6)	5 (2 - 8)	19 (10 - 33)	16 (9 - 27)	14 (7 - 24)
Foreign body	695 (354 - 1,013)	269 (120 - 414)	37 (23 - 68)	108 (46 - 158)	104 (55 - 162)	176 (92 - 288)
Pulmonary aspiration and foreign body in airway	689 (349 - 1,007)	268 (119 - 413)	37 (22 - 67)	106 (44 - 156)	103 (53 - 160)	176 (91 - 288)
Foreign body in other body part	6 (3 - 9)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)	0 (0 - 1)
Other unintentional injuries	483 (340 - 682)	14 (7 - 26)	18 (8 - 35)	356 (221 - 546)	68 (35 - 123)	27 (16 - 44)
Self-harm and interpersonal violence	22,137 (17,368 - 28,675)	171 (86 - 309)	296 (191 - 414)	18,891 (14,745 - 24,225)	2,251 (1,523 - 3,842)	528 (359 - 854)
Self-harm	2,715 (1,656 - 3,529)	--	43 (18 - 70)	1,953 (1,139 - 2,609)	504 (322 - 672)	215 (136 - 278)
Interpersonal violence	19,422 (14,975 - 26,125)	171 (86 - 309)	253 (158 - 374)	16,938 (13,048 - 22,013)	1,747 (1,082 - 3,318)	313 (163 - 650)
Assault by firearm	15,491 (11,589 - 21,443)	86 (37 - 169)	189 (114 - 289)	13,747 (10,367 - 18,311)	1,282 (766 - 2,585)	187 (89 - 408)
Assault by sharp object	3,009 (1,710 - 5,359)	20 (8 - 47)	32 (13 - 62)	2,549 (1,457 - 4,491)	343 (149 - 725)	66 (25 - 153)
Assault by other means	922 (521 - 1,498)	66 (25 - 126)	33 (14 - 62)	641 (366 - 1,054)	122 (55 - 242)	60 (26 - 128)

Web Table 31- Colombia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	107,962 (94,242 - 124,796)	7,193 (6,366 - 8,146)	1,262 (1,128 - 1,422)	12,452 (9,937 - 15,632)	25,485 (20,814 - 31,340)	61,569 (55,003 - 69,538)
Communicable, maternal, neonatal, and nutritional diseases	11,033 (9,499 - 12,578)	4,018 (3,408 - 4,801)	245 (201 - 297)	1,607 (1,315 - 1,905)	1,085 (836 - 1,353)	4,078 (3,142 - 5,200)
HIV/AIDS and tuberculosis	710 (570 - 880)	10 (6 - 15)	9 (6 - 13)	373 (283 - 499)	166 (123 - 228)	152 (109 - 213)
Tuberculosis	389 (304 - 504)	9 (5 - 13)	7 (5 - 11)	109 (77 - 152)	116 (82 - 159)	148 (106 - 208)
HIV/AIDS	321 (219 - 482)	2 (0 - 3)	2 (0 - 5)	264 (179 - 387)	50 (26 - 94)	4 (1 - 10)
HIV/AIDS resulting in mycobacterial infection	15 (9 - 23)	0 (0 - 0)	0 (0 - 0)	12 (8 - 18)	2 (1 - 4)	0 (0 - 0)
HIV/AIDS resulting in other diseases	306 (210 - 459)	2 (0 - 3)	2 (0 - 5)	252 (171 - 370)	48 (25 - 89)	4 (1 - 9)
Diarrhea, lower respiratory, and other common infectious diseases	5,733 (4,597 - 6,934)	1,367 (1,073 - 1,732)	175 (135 - 222)	481 (348 - 641)	703 (501 - 944)	3,006 (2,153 - 3,989)
Diarrheal diseases	718 (534 - 973)	339 (215 - 511)	15 (9 - 24)	36 (25 - 51)	67 (43 - 97)	262 (153 - 419)
Intestinal infectious diseases	204 (99 - 372)	63 (31 - 113)	51 (24 - 95)	71 (27 - 144)	13 (5 - 27)	5 (2 - 11)
Typhoid fever	154 (71 - 285)	46 (20 - 84)	40 (18 - 76)	54 (20 - 112)	10 (3 - 20)	4 (2 - 8)
Paratyphoid fever	42 (19 - 83)	14 (5 - 28)	11 (4 - 21)	14 (5 - 34)	2 (1 - 6)	1 (0 - 2)
Other intestinal infectious diseases	8 (3 - 16)	3 (1 - 9)	1 (0 - 3)	2 (0 - 7)	1 (0 - 4)	1 (0 - 4)
Lower respiratory infections	4,312 (3,296 - 5,415)	761 (538 - 1,025)	66 (48 - 91)	271 (186 - 364)	554 (375 - 759)	2,660 (1,838 - 3,629)
Upper respiratory infections	4 (1 - 11)	0 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	2 (0 - 8)
Otitis media	3 (3 - 4)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Meningitis	313 (253 - 382)	137 (98 - 184)	25 (18 - 33)	59 (41 - 80)	42 (29 - 56)	49 (36 - 69)
Pneumococcal meningitis	102 (78 - 131)	36 (24 - 54)	9 (5 - 14)	22 (13 - 34)	15 (9 - 25)	18 (12 - 27)
H influenzae type B meningitis	70 (51 - 97)	49 (31 - 74)	6 (4 - 10)	7 (4 - 11)	4 (2 - 6)	4 (3 - 7)
Meningococcal meningitis	36 (27 - 48)	14 (8 - 21)	3 (2 - 6)	8 (4 - 13)	5 (2 - 8)	6 (4 - 10)
Other meningitis	105 (76 - 135)	38 (18 - 62)	6 (3 - 11)	22 (12 - 33)	18 (11 - 27)	20 (13 - 29)
Encephalitis	140 (98 - 183)	46 (27 - 73)	15 (8 - 22)	37 (23 - 55)	22 (12 - 33)	20 (11 - 29)
Diphtheria	1 (0 - 7)	1 (0 - 7)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	17 (3 - 94)	15 (1 - 91)	1 (1 - 1)	1 (1 - 2)	0 (0 - 0)	--
Tetanus	8 (5 - 11)	2 (1 - 4)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	12 (3 - 34)	2 (0 - 10)	1 (0 - 3)	2 (0 - 6)	1 (0 - 5)	5 (0 - 27)
Neglected tropical diseases and malaria	166 (92 - 218)	46 (28 - 66)	16 (8 - 26)	35 (19 - 51)	36 (13 - 62)	32 (13 - 51)
Malaria	23 (14 - 37)	6 (2 - 15)	2 (1 - 4)	8 (4 - 13)	4 (2 - 7)	3 (1 - 8)
Chagas disease	38 (3 - 72)	0 (0 - 1)	0 (0 - 1)	6 (1 - 12)	18 (1 - 41)	13 (1 - 28)
Leishmaniasis	4 (2 - 6)	2 (1 - 3)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	4 (2 - 6)	2 (1 - 3)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	2 (1 - 2)	1 (1 - 1)
Cystic echinococcosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Dengue	40 (7 - 55)	12 (1 - 19)	6 (1 - 9)	10 (2 - 14)	6 (1 - 9)	6 (1 - 11)
Yellow fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	37 (21 - 58)	20 (9 - 36)	5 (1 - 13)	3 (0 - 10)	3 (0 - 10)	5 (1 - 13)
Ascariasis	37 (21 - 58)	20 (9 - 36)	5 (1 - 13)	3 (0 - 10)	3 (0 - 10)	5 (1 - 13)
Other neglected tropical diseases	16 (12 - 21)	6 (3 - 10)	1 (1 - 2)	3 (2 - 4)	2 (1 - 4)	3 (2 - 5)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	577 (405 - 782)	--	5 (3 - 8)	572 (400 - 776)	--	--
Maternal hemorrhage	68 (46 - 97)	--	0 (0 - 1)	68 (45 - 97)	--	--
Maternal sepsis and other maternal infections	45 (29 - 66)	--	0 (0 - 1)	45 (28 - 65)	--	--
Maternal hypertensive disorders	136 (95 - 191)	--	2 (1 - 3)	135 (93 - 189)	--	--
Maternal obstructed labor	31 (17 - 50)	--	0 (0 - 0)	30 (17 - 50)	--	--
Maternal abortive outcome	73 (49 - 105)	--	0 (0 - 1)	72 (49 - 105)	--	--
Indirect maternal deaths	99 (64 - 142)	--	1 (0 - 1)	99 (64 - 141)	--	--
Late maternal deaths	38 (19 - 66)	--	0 (0 - 1)	38 (19 - 66)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	85 (56 - 124)	--	1 (0 - 1)	84 (56 - 123)	--	--
Neonatal disorders	2,170 (1,772 - 2,634)	2,170 (1,772 - 2,634)	--	--	--	--
Neonatal preterm birth complications	994 (706 - 1,315)	994 (706 - 1,315)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	492 (325 - 818)	492 (325 - 818)	--	--	--	--
Neonatal sepsis and other neonatal infections	329 (139 - 549)	329 (139 - 549)	--	--	--	--
Hemolytic disease and other neonatal jaundice	27 (7 - 67)	27 (7 - 67)	--	--	--	--
Other neonatal disorders	328 (173 - 502)	328 (173 - 502)	--	--	--	--
Nutritional deficiencies	1,428 (1,125 - 1,791)	329 (227 - 444)	26 (19 - 35)	97 (72 - 133)	137 (101 - 185)	839 (602 - 1,161)
Protein-energy malnutrition	1,134 (776 - 1,460)	308 (210 - 421)	20 (13 - 27)	58 (31 - 83)	91 (54 - 130)	657 (421 - 930)
Iodine deficiency	1 (0 - 6)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)	1 (0 - 4)
Iron-deficiency anemia	248 (117 - 475)	14 (3 - 46)	5 (2 - 10)	36 (18 - 61)	39 (18 - 72)	154 (63 - 320)
Other nutritional deficiencies	44 (23 - 89)	6 (2 - 18)	1 (0 - 2)	4 (2 - 8)	6 (3 - 13)	27 (11 - 58)
Other communicable, maternal, neonatal, and nutritional diseases	250 (162 - 378)	96 (25 - 205)	14 (8 - 23)	48 (35 - 67)	43 (31 - 58)	48 (35 - 71)
Sexually transmitted diseases excluding HIV	96 (18 - 216)	72 (0 - 180)	6 (0 - 15)	10 (6 - 15)	4 (2 - 6)	5 (3 - 8)
Syphilis	88 (10 - 205)	72 (0 - 180)	6 (0 - 15)	4 (3 - 6)	2 (1 - 3)	4 (2 - 6)
Chlamydial infection	3 (2 - 4)	--	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	3 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Other sexually transmitted diseases	3 (2 - 4)	--	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Hepatitis	34 (25 - 46)	2 (1 - 3)	1 (1 - 2)	9 (6 - 15)	11 (7 - 18)	10 (6 - 17)
Acute hepatitis A	10 (4 - 17)	1 (1 - 3)	1 (1 - 2)	5 (2 - 8)	2 (0 - 4)	1 (0 - 2)
Acute hepatitis B	18 (10 - 29)	0 (0 - 1)	0 (0 - 0)	3 (1 - 6)	7 (4 - 13)	7 (4 - 13)
Acute hepatitis C	6 (1 - 13)	--	0 (0 - 1)	2 (0 - 5)	2 (0 - 5)	2 (0 - 5)
Other infectious diseases	120 (89 - 163)	23 (16 - 33)	7 (5 - 11)	29 (20 - 45)	28 (19 - 40)	33 (22 - 53)
Non-communicable diseases	89,752 (77,798 - 104,689)	2,353 (1,900 - 2,818)	529 (445 - 617)	7,616 (5,894 - 9,751)	23,276 (19,051 - 28,618)	55,978 (49,864 - 63,385)
Neoplasms	22,126 (18,200 - 26,980)	187 (131 - 256)	208 (167 - 260)	3,502 (2,651 - 4,539)	8,761 (7,015 - 10,980)	9,469 (7,968 - 11,237)
Esophageal cancer	445 (343 - 576)	--	--	24 (16 - 35)	133 (94 - 184)	289 (214 - 385)
Stomach cancer	2,697 (2,063 - 3,496)	--	--	293 (198 - 398)	891 (659 - 1,162)	1,514 (1,096 - 2,100)
Liver cancer	1,202 (883 - 1,579)	--	2 (1 - 4)	100 (67 - 146)	493 (340 - 690)	607 (418 - 849)
Liver cancer due to hepatitis B	321 (147 - 498)	--	1 (0 - 1)	41 (24 - 65)	150 (55 - 247)	130 (60 - 216)
Liver cancer due to hepatitis C	498 (299 - 729)	--	0 (0 - 0)	29 (13 - 52)	197 (103 - 324)	272 (152 - 420)
Liver cancer due to alcohol use	222 (122 - 348)	--	--	9 (3 - 17)	75 (38 - 125)	138 (68 - 235)

Web Table 31- Colombia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	162 (90 - 258)	--	1 (1 - 2)	21 (13 - 34)	72 (37 - 124)	68 (32 - 116)
Larynx cancer	145 (80 - 272)	--	--	9 (4 - 17)	57 (30 - 106)	79 (42 - 147)
Tracheal, bronchus and lung cancer	1,995 (1,554 - 2,501)	--	--	141 (102 - 201)	809 (607 - 1,069)	1,044 (781 - 1,364)
Breast cancer	2,820 (2,190 - 3,521)	--	--	682 (489 - 930)	1,371 (1,005 - 1,739)	767 (593 - 968)
Cervical cancer	2,537 (1,800 - 3,246)	--	--	675 (416 - 948)	1,079 (729 - 1,434)	783 (561 - 1,061)
Uterine cancer	282 (174 - 397)	--	--	23 (12 - 37)	134 (77 - 202)	125 (76 - 188)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	2,028 (1,590 - 2,533)	--	--	224 (161 - 297)	734 (555 - 943)	1,070 (792 - 1,388)
Lip and oral cavity cancer	236 (169 - 342)	--	--	22 (13 - 36)	85 (53 - 135)	130 (89 - 184)
Nasopharynx cancer	41 (27 - 69)	--	0 (0 - 1)	7 (4 - 13)	18 (11 - 31)	16 (9 - 28)
Other pharynx cancer	48 (35 - 66)	--	--	4 (2 - 7)	19 (13 - 28)	25 (16 - 37)
Gallbladder and biliary tract cancer	767 (511 - 1,091)	--	--	48 (28 - 75)	356 (231 - 538)	363 (212 - 559)
Pancreatic cancer	999 (780 - 1,246)	--	--	68 (47 - 95)	405 (297 - 537)	526 (399 - 678)
Malignant skin melanoma	142 (107 - 182)	--	--	25 (17 - 36)	54 (37 - 73)	63 (44 - 88)
Non-melanoma skin cancer	206 (111 - 332)	--	--	15 (9 - 23)	45 (25 - 63)	146 (73 - 263)
Ovarian cancer	1,016 (773 - 1,322)	--	--	204 (143 - 291)	500 (368 - 685)	312 (223 - 423)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	222 (166 - 291)	6 (3 - 12)	4 (2 - 7)	26 (17 - 38)	92 (62 - 131)	94 (62 - 139)
Bladder cancer	235 (164 - 360)	--	--	12 (8 - 21)	70 (45 - 110)	153 (101 - 235)
Brain and nervous system cancer	630 (460 - 802)	22 (10 - 39)	35 (23 - 51)	172 (118 - 236)	246 (169 - 342)	155 (91 - 214)
Thyroid cancer	226 (150 - 308)	--	0 (0 - 1)	16 (9 - 24)	85 (51 - 121)	124 (82 - 179)
Mesothelioma	22 (16 - 31)	--	--	4 (3 - 6)	10 (6 - 16)	8 (5 - 12)
Hodgkin lymphoma	81 (58 - 111)	2 (1 - 3)	3 (1 - 7)	23 (15 - 36)	27 (16 - 42)	26 (16 - 40)
Non-Hodgkin lymphoma	672 (437 - 893)	15 (7 - 25)	14 (8 - 21)	119 (70 - 168)	268 (171 - 371)	257 (161 - 362)
Multiple myeloma	237 (164 - 320)	--	--	22 (15 - 33)	122 (83 - 171)	93 (60 - 129)
Leukemia	929 (734 - 1,136)	78 (40 - 132)	98 (70 - 134)	273 (200 - 363)	241 (176 - 317)	238 (177 - 310)
Other neoplasms	1,264 (786 - 1,641)	63 (34 - 93)	51 (29 - 71)	269 (166 - 373)	416 (236 - 588)	464 (262 - 627)
Cardiovascular diseases	36,406 (30,845 - 43,324)	115 (77 - 177)	67 (51 - 90)	1,920 (1,426 - 2,675)	8,173 (6,456 - 10,402)	26,129 (22,661 - 30,492)
Rheumatic heart disease	212 (138 - 283)	1 (0 - 1)	4 (2 - 6)	52 (33 - 75)	69 (37 - 97)	87 (57 - 125)
Ischemic heart disease	18,380 (14,873 - 22,384)	11 (5 - 21)	12 (7 - 18)	745 (515 - 1,106)	4,008 (3,075 - 5,331)	13,604 (10,930 - 16,349)
Cerebrovascular disease	11,013 (8,829 - 14,114)	32 (18 - 47)	26 (19 - 36)	719 (511 - 1,034)	2,517 (1,890 - 3,403)	7,719 (6,110 - 9,786)
Ischemic stroke	2,497 (1,785 - 4,142)	3 (1 - 7)	3 (2 - 5)	76 (46 - 134)	423 (266 - 777)	1,991 (1,398 - 3,250)
Hemorrhagic stroke	8,517 (6,518 - 10,514)	29 (16 - 41)	23 (17 - 31)	643 (457 - 919)	2,094 (1,573 - 2,775)	5,728 (4,271 - 7,066)
Hypertensive heart disease	3,271 (2,259 - 4,984)	2 (1 - 3)	1 (1 - 2)	72 (45 - 124)	495 (310 - 821)	2,701 (1,822 - 4,159)
Cardiomyopathy and myocarditis	644 (490 - 847)	41 (26 - 74)	11 (7 - 16)	90 (61 - 137)	147 (105 - 208)	356 (245 - 491)
Atrial fibrillation and flutter	171 (120 - 239)	--	--	5 (3 - 7)	28 (20 - 38)	139 (93 - 204)
Aortic aneurysm	402 (229 - 588)	--	--	32 (18 - 51)	122 (69 - 193)	248 (135 - 358)
Peripheral vascular disease	60 (41 - 85)	--	--	1 (1 - 2)	9 (6 - 14)	50 (32 - 74)
Endocarditis	136 (86 - 205)	8 (4 - 15)	3 (2 - 5)	29 (17 - 50)	37 (22 - 59)	58 (33 - 91)
Other cardiovascular and circulatory diseases	2,115 (1,536 - 2,917)	21 (12 - 32)	11 (7 - 17)	174 (116 - 260)	741 (497 - 1,076)	1,168 (801 - 1,726)

Web Table 31- Colombia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	8,175 (6,398 - 10,102)	118 (81 - 179)	21 (16 - 28)	245 (179 - 330)	1,402 (1,062 - 1,817)	6,389 (4,915 - 7,999)
Chronic obstructive pulmonary disease	7,310 (5,714 - 9,045)	73 (45 - 117)	11 (7 - 15)	145 (98 - 206)	1,210 (918 - 1,577)	5,871 (4,476 - 7,267)
Pneumoconiosis	20 (11 - 34)	0 (0 - 1)	0 (0 - 1)	2 (1 - 2)	3 (1 - 5)	14 (7 - 28)
Silicosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other pneumoconiosis	17 (9 - 30)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 4)	13 (6 - 25)
Asthma	394 (237 - 624)	24 (13 - 41)	6 (4 - 9)	58 (31 - 86)	107 (58 - 179)	200 (110 - 359)
Interstitial lung disease and pulmonary sarcoidosis	216 (83 - 360)	4 (2 - 10)	2 (1 - 3)	22 (9 - 38)	54 (18 - 100)	134 (45 - 233)
Other chronic respiratory diseases	235 (143 - 382)	17 (10 - 28)	2 (1 - 4)	18 (11 - 28)	29 (16 - 46)	170 (90 - 305)
Cirrhosis	1,594 (1,296 - 1,950)	13 (10 - 18)	10 (8 - 13)	164 (120 - 218)	571 (432 - 728)	835 (659 - 1,041)
Cirrhosis due to hepatitis B	59 (32 - 98)	0 (0 - 0)	0 (0 - 0)	7 (3 - 13)	23 (12 - 37)	29 (15 - 53)
Cirrhosis due to hepatitis C	949 (731 - 1,202)	1 (0 - 2)	2 (0 - 5)	86 (51 - 124)	342 (245 - 461)	518 (387 - 671)
Cirrhosis due to alcohol use	356 (235 - 525)	--	--	24 (13 - 41)	121 (75 - 180)	210 (127 - 321)
Cirrhosis due to other causes	230 (140 - 351)	12 (9 - 16)	8 (5 - 11)	47 (25 - 75)	86 (43 - 144)	78 (41 - 127)
Digestive diseases	3,291 (2,583 - 4,014)	32 (24 - 43)	24 (19 - 30)	272 (196 - 358)	774 (581 - 1,005)	2,188 (1,695 - 2,660)
Peptic ulcer disease	616 (436 - 852)	1 (0 - 1)	1 (1 - 2)	32 (20 - 45)	119 (77 - 169)	462 (317 - 665)
Gastritis and duodenitis	105 (48 - 196)	1 (0 - 2)	1 (0 - 1)	6 (3 - 11)	19 (8 - 34)	79 (34 - 153)
Appendicitis	132 (82 - 198)	2 (1 - 5)	5 (3 - 8)	25 (15 - 39)	36 (20 - 60)	64 (34 - 111)
Paralytic ileus and intestinal obstruction	580 (287 - 899)	15 (8 - 25)	8 (4 - 11)	49 (25 - 80)	132 (67 - 221)	376 (179 - 583)
Inguinal, femoral, and abdominal hernia	138 (71 - 237)	2 (1 - 4)	1 (1 - 2)	5 (3 - 8)	34 (18 - 63)	95 (43 - 165)
Inflammatory bowel disease	56 (34 - 85)	2 (1 - 3)	1 (1 - 2)	10 (6 - 15)	15 (8 - 22)	29 (17 - 47)
Vascular intestinal disorders	478 (197 - 724)	1 (0 - 7)	0 (0 - 2)	21 (9 - 38)	104 (45 - 183)	351 (141 - 538)
Gallbladder and biliary diseases	600 (372 - 781)	1 (0 - 2)	1 (1 - 2)	56 (35 - 78)	154 (93 - 213)	388 (235 - 539)
Pancreatitis	248 (156 - 368)	1 (1 - 2)	2 (1 - 3)	44 (27 - 65)	83 (52 - 126)	118 (70 - 176)
Other digestive diseases	337 (245 - 450)	6 (3 - 10)	3 (2 - 4)	25 (16 - 34)	77 (51 - 108)	227 (157 - 321)
Neurological disorders	5,208 (3,776 - 6,590)	42 (31 - 55)	26 (19 - 35)	219 (156 - 298)	397 (265 - 546)	4,523 (3,169 - 5,826)
Alzheimer disease and other dementias	4,543 (3,131 - 5,879)	--	--	2 (1 - 4)	233 (133 - 345)	4,308 (2,945 - 5,610)
Parkinson disease	152 (62 - 208)	--	--	3 (1 - 4)	24 (12 - 35)	125 (47 - 178)
Epilepsy	267 (184 - 357)	20 (12 - 32)	19 (12 - 27)	147 (99 - 210)	45 (28 - 63)	36 (21 - 52)
Multiple sclerosis	62 (23 - 90)	--	--	25 (9 - 38)	28 (10 - 45)	9 (3 - 14)
Other neurological disorders	184 (148 - 223)	22 (16 - 29)	7 (5 - 10)	43 (31 - 56)	67 (50 - 87)	46 (35 - 60)
Mental and substance use disorders	102 (78 - 130)	4 (2 - 6)	0 (0 - 1)	41 (29 - 55)	25 (18 - 34)	33 (23 - 45)
Schizophrenia	5 (3 - 8)	--	--	2 (1 - 3)	2 (1 - 3)	1 (0 - 2)
Alcohol use disorders	19 (8 - 33)	--	--	7 (3 - 12)	7 (3 - 12)	5 (2 - 9)
Drug use disorders	76 (58 - 96)	4 (2 - 6)	--	30 (20 - 41)	16 (11 - 22)	27 (18 - 37)
Opioid use disorders	16 (12 - 20)	1 (0 - 1)	--	6 (4 - 8)	3 (2 - 4)	6 (4 - 8)
Cocaine use disorders	3 (2 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Amphetamine use disorders	2 (2 - 3)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Other drug use disorders	55 (42 - 70)	3 (1 - 4)	--	21 (15 - 30)	12 (8 - 17)	19 (13 - 27)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	3 (1 - 4)	--	0 (0 - 1)	2 (1 - 4)	--	--
Anorexia nervosa	3 (1 - 4)	--	0 (0 - 1)	2 (1 - 4)	--	--
Diabetes, urogenital, blood, and endocrine diseases	9,529 (7,678 - 11,456)	131 (102 - 166)	65 (51 - 81)	797 (614 - 1,053)	2,849 (2,083 - 3,579)	5,687 (4,609 - 6,875)
Diabetes mellitus	4,833 (3,889 - 5,922)	13 (8 - 21)	10 (6 - 17)	259 (190 - 350)	1,543 (1,159 - 2,007)	3,008 (2,397 - 3,748)
Acute glomerulonephritis	6 (4 - 11)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 3)	2 (1 - 5)
Chronic kidney disease	3,059 (2,295 - 3,839)	28 (21 - 39)	22 (16 - 30)	321 (231 - 441)	968 (589 - 1,302)	1,719 (1,266 - 2,231)
Chronic kidney disease due to diabetes mellitus	876 (459 - 1,195)	2 (1 - 4)	1 (0 - 1)	79 (41 - 119)	368 (157 - 527)	427 (230 - 618)
Chronic kidney disease due to hypertension	1,101 (693 - 1,676)	7 (4 - 11)	6 (4 - 11)	123 (73 - 204)	280 (158 - 458)	685 (422 - 1,028)
Chronic kidney disease due to glomerulonephritis	107 (62 - 195)	5 (3 - 9)	5 (3 - 8)	21 (13 - 34)	22 (12 - 39)	54 (25 - 110)
Chronic kidney disease due to other causes	974 (529 - 1,444)	14 (7 - 22)	10 (5 - 16)	98 (48 - 162)	299 (119 - 483)	553 (265 - 897)
Urinary diseases and male infertility	1,040 (518 - 1,469)	26 (14 - 41)	7 (4 - 10)	73 (42 - 103)	189 (94 - 271)	745 (334 - 1,110)
Interstitial nephritis and urinary tract infections	974 (456 - 1,392)	24 (12 - 38)	5 (3 - 8)	64 (35 - 90)	173 (83 - 250)	709 (297 - 1,071)
Urolithiasis	13 (8 - 25)	--	0 (0 - 1)	3 (2 - 5)	4 (2 - 8)	5 (3 - 13)
Other urinary diseases	53 (29 - 121)	2 (1 - 5)	1 (1 - 2)	7 (4 - 13)	12 (6 - 24)	31 (14 - 83)
Gynecological diseases	6 (4 - 9)	--	--	2 (1 - 3)	2 (1 - 3)	3 (2 - 5)
Uterine fibroids	2 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other gynecological diseases	3 (2 - 4)	--	--	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Hemoglobinopathies and hemolytic anemias	135 (84 - 204)	17 (10 - 29)	11 (6 - 17)	41 (25 - 66)	28 (16 - 44)	38 (21 - 62)
Thalassemias	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	75 (46 - 113)	12 (7 - 20)	9 (5 - 14)	34 (20 - 54)	18 (10 - 28)	2 (1 - 4)
G6PD deficiency	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	55 (33 - 86)	4 (2 - 6)	1 (1 - 2)	5 (3 - 9)	10 (6 - 15)	35 (19 - 57)
Endocrine, metabolic, blood, and immune disorders	450 (323 - 614)	47 (30 - 71)	14 (10 - 21)	100 (67 - 151)	118 (77 - 167)	172 (108 - 253)
Musculoskeletal disorders	691 (517 - 891)	--	20 (13 - 27)	316 (215 - 424)	177 (126 - 237)	178 (128 - 238)
Rheumatoid arthritis	121 (87 - 165)	--	0 (0 - 1)	12 (7 - 19)	43 (28 - 62)	66 (43 - 97)
Other musculoskeletal disorders	569 (420 - 744)	--	20 (13 - 27)	304 (206 - 407)	134 (94 - 184)	112 (77 - 157)
Other non-communicable diseases	2,631 (2,005 - 3,167)	1,711 (1,259 - 2,186)	86 (61 - 116)	141 (99 - 191)	147 (100 - 196)	547 (329 - 769)
Congenital anomalies	1,878 (1,392 - 2,343)	1,636 (1,189 - 2,090)	81 (56 - 110)	101 (67 - 143)	31 (19 - 44)	30 (19 - 43)
Neural tube defects	53 (27 - 88)	49 (24 - 83)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)	1 (0 - 2)
Congenital heart anomalies	1,034 (718 - 1,328)	886 (592 - 1,165)	53 (36 - 75)	71 (47 - 100)	15 (9 - 21)	10 (6 - 16)
Cleft lip and cleft palate	2 (0 - 9)	2 (0 - 9)	--	--	--	--
Down syndrome	28 (15 - 54)	21 (10 - 44)	3 (2 - 6)	3 (2 - 5)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	25 (10 - 43)	21 (8 - 37)	1 (0 - 1)	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	735 (497 - 1,008)	657 (434 - 915)	22 (13 - 36)	23 (14 - 36)	14 (8 - 21)	18 (11 - 26)
Skin and subcutaneous diseases	698 (439 - 964)	19 (11 - 32)	5 (3 - 7)	41 (27 - 58)	116 (76 - 159)	517 (307 - 743)
Cellulitis	57 (25 - 97)	4 (2 - 7)	1 (1 - 1)	5 (3 - 9)	13 (6 - 23)	34 (11 - 72)
Pyoderma	243 (159 - 359)	13 (7 - 22)	3 (2 - 4)	16 (10 - 24)	49 (31 - 72)	163 (91 - 271)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	380 (207 - 559)	1 (0 - 1)	1 (1 - 1)	15 (9 - 23)	50 (29 - 72)	313 (156 - 483)
Other skin and subcutaneous diseases	18 (10 - 34)	2 (1 - 5)	1 (0 - 1)	4 (2 - 6)	4 (2 - 9)	7 (2 - 20)
Sudden infant death syndrome	55 (18 - 159)	55 (18 - 159)	--	--	--	--
Injuries	7,176 (5,885 - 8,876)	822 (652 - 1,101)	488 (414 - 582)	3,229 (2,466 - 4,172)	1,124 (862 - 1,483)	1,514 (1,205 - 1,994)
Transport injuries	1,996 (1,614 - 2,476)	149 (107 - 200)	165 (127 - 217)	843 (630 - 1,112)	436 (326 - 573)	403 (306 - 553)
Road injuries	1,954 (1,575 - 2,427)	143 (102 - 194)	160 (124 - 209)	825 (616 - 1,086)	429 (321 - 565)	396 (302 - 543)
Pedestrian road injuries	1,043 (817 - 1,372)	85 (55 - 120)	92 (66 - 129)	304 (215 - 424)	256 (184 - 345)	306 (226 - 440)
Cyclist road injuries	57 (28 - 78)	3 (1 - 6)	7 (3 - 10)	30 (14 - 45)	11 (5 - 16)	7 (3 - 10)
Motorcyclist road injuries	244 (140 - 335)	7 (3 - 12)	13 (6 - 22)	192 (110 - 273)	23 (11 - 37)	8 (4 - 14)
Motor vehicle road injuries	596 (438 - 781)	46 (30 - 68)	48 (32 - 70)	295 (206 - 406)	135 (91 - 191)	72 (46 - 102)
Other road injuries	15 (8 - 31)	2 (1 - 5)	2 (1 - 3)	4 (2 - 7)	4 (2 - 7)	3 (2 - 8)
Other transport injuries	42 (28 - 85)	6 (3 - 14)	5 (2 - 11)	18 (11 - 34)	7 (4 - 14)	7 (3 - 17)
Unintentional injuries	2,311 (1,844 - 3,067)	542 (395 - 837)	161 (128 - 205)	348 (251 - 505)	313 (237 - 428)	947 (721 - 1,335)
Falls	522 (381 - 725)	15 (10 - 23)	12 (8 - 16)	37 (26 - 51)	79 (53 - 108)	379 (260 - 548)
Drowning	368 (272 - 593)	159 (95 - 294)	73 (50 - 105)	87 (58 - 155)	27 (19 - 48)	23 (16 - 34)
Fire, heat, and hot substances	143 (106 - 213)	34 (21 - 63)	13 (8 - 20)	32 (21 - 51)	20 (14 - 31)	43 (29 - 66)
Poisonings	53 (34 - 105)	6 (3 - 13)	4 (2 - 8)	21 (12 - 48)	7 (4 - 15)	15 (10 - 29)
Exposure to mechanical forces	141 (105 - 246)	32 (16 - 90)	17 (12 - 25)	49 (36 - 71)	22 (15 - 33)	22 (15 - 35)
Unintentional firearm injuries	35 (27 - 46)	3 (2 - 5)	4 (2 - 6)	19 (13 - 27)	4 (3 - 5)	6 (3 - 10)
Unintentional suffocation	31 (13 - 122)	17 (5 - 74)	2 (1 - 7)	6 (3 - 21)	3 (1 - 11)	4 (1 - 16)
Other exposure to mechanical forces	75 (57 - 95)	12 (7 - 20)	11 (7 - 16)	24 (17 - 33)	15 (10 - 21)	12 (8 - 17)
Adverse effects of medical treatment	356 (249 - 580)	41 (23 - 89)	4 (3 - 6)	45 (29 - 78)	79 (51 - 133)	187 (121 - 328)
Animal contact	57 (30 - 132)	8 (3 - 15)	6 (3 - 16)	15 (8 - 37)	16 (8 - 39)	13 (6 - 31)
Venomous animal contact	40 (20 - 88)	5 (2 - 11)	5 (2 - 12)	12 (6 - 28)	11 (5 - 28)	7 (3 - 17)
Non-venomous animal contact	17 (7 - 42)	2 (1 - 6)	1 (0 - 4)	3 (1 - 7)	5 (2 - 12)	6 (3 - 15)
Foreign body	602 (361 - 969)	240 (121 - 401)	26 (16 - 42)	37 (21 - 57)	52 (29 - 87)	246 (138 - 482)
Pulmonary aspiration and foreign body in airway	597 (356 - 965)	240 (120 - 400)	26 (16 - 42)	36 (19 - 55)	51 (29 - 86)	245 (137 - 481)
Foreign body in other body part	4 (3 - 7)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (1 - 3)
Other unintentional injuries	69 (49 - 101)	7 (3 - 14)	7 (3 - 13)	25 (15 - 43)	12 (7 - 21)	18 (10 - 33)
Self-harm and interpersonal violence	2,869 (2,163 - 3,803)	131 (62 - 235)	162 (108 - 234)	2,038 (1,467 - 2,774)	375 (247 - 566)	163 (102 - 258)
Self-harm	587 (381 - 766)	--	40 (21 - 59)	432 (273 - 573)	69 (43 - 92)	46 (31 - 62)
Interpersonal violence	2,282 (1,654 - 3,138)	131 (62 - 235)	122 (73 - 189)	1,606 (1,125 - 2,251)	306 (185 - 491)	117 (60 - 212)
Assault by firearm	1,466 (981 - 2,153)	44 (16 - 96)	76 (43 - 126)	1,117 (740 - 1,629)	189 (107 - 317)	39 (17 - 77)
Assault by sharp object	479 (281 - 838)	16 (7 - 33)	18 (8 - 35)	348 (195 - 626)	66 (34 - 126)	31 (14 - 62)
Assault by other means	337 (184 - 485)	71 (31 - 130)	28 (11 - 48)	140 (66 - 219)	50 (27 - 89)	48 (22 - 89)

Web Table 31- Comoros deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	5,295 (4,373 - 6,254)	1,180 (857 - 1,627)	152 (121 - 192)	1,321 (1,040 - 1,667)	1,445 (1,085 - 1,802)	1,198 (1,002 - 1,378)
Communicable, maternal, neonatal, and nutritional diseases	2,570 (2,129 - 3,080)	1,020 (754 - 1,400)	101 (73 - 144)	631 (494 - 790)	463 (358 - 582)	355 (290 - 429)
HIV/AIDS and tuberculosis	417 (278 - 593)	7 (3 - 15)	3 (2 - 7)	197 (119 - 306)	153 (101 - 218)	57 (41 - 75)
Tuberculosis	382 (251 - 530)	5 (2 - 10)	3 (1 - 4)	170 (100 - 252)	148 (97 - 209)	56 (40 - 74)
HIV/AIDS	35 (4 - 168)	2 (0 - 9)	1 (0 - 4)	27 (3 - 126)	5 (1 - 27)	1 (0 - 3)
HIV/AIDS resulting in mycobacterial infection	2 (0 - 11)	0 (0 - 1)	0 (0 - 0)	2 (0 - 8)	0 (0 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	33 (4 - 158)	2 (0 - 9)	1 (0 - 4)	25 (3 - 118)	5 (1 - 25)	1 (0 - 3)
Diarrhea, lower respiratory, and other common infectious diseases	1,079 (798 - 1,418)	393 (229 - 622)	49 (27 - 97)	189 (122 - 269)	217 (150 - 297)	230 (173 - 295)
Diarrheal diseases	315 (208 - 439)	65 (26 - 128)	9 (4 - 16)	72 (42 - 111)	87 (48 - 140)	82 (49 - 126)
Intestinal infectious diseases	34 (15 - 63)	9 (2 - 22)	8 (3 - 16)	14 (6 - 26)	2 (1 - 3)	0 (0 - 1)
Typhoid fever	26 (11 - 49)	7 (1 - 16)	6 (2 - 12)	11 (5 - 21)	1 (1 - 3)	0 (0 - 1)
Paratyphoid fever	7 (3 - 13)	2 (0 - 5)	2 (1 - 4)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 5)	1 (0 - 3)	0 (0 - 1)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Lower respiratory infections	500 (337 - 648)	173 (95 - 268)	10 (4 - 16)	67 (40 - 99)	109 (70 - 159)	140 (96 - 189)
Upper respiratory infections	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	80 (54 - 110)	25 (12 - 43)	5 (3 - 9)	26 (16 - 40)	17 (10 - 27)	6 (4 - 10)
Pneumococcal meningitis	20 (13 - 28)	4 (2 - 8)	2 (1 - 3)	7 (4 - 12)	5 (3 - 8)	2 (1 - 3)
H influenzae type B meningitis	14 (9 - 21)	8 (4 - 14)	1 (0 - 2)	3 (2 - 5)	2 (1 - 3)	1 (0 - 1)
Meningococcal meningitis	14 (9 - 21)	3 (1 - 5)	1 (0 - 1)	5 (3 - 8)	4 (2 - 7)	1 (1 - 3)
Other meningitis	33 (21 - 45)	11 (5 - 18)	2 (1 - 3)	11 (7 - 17)	7 (4 - 11)	3 (2 - 4)
Encephalitis	4 (2 - 6)	2 (1 - 3)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	13 (0 - 64)	12 (0 - 61)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	9 (4 - 15)	4 (1 - 8)	0 (0 - 1)	3 (1 - 6)	1 (1 - 3)	0 (0 - 0)
Measles	123 (6 - 466)	101 (5 - 360)	16 (1 - 77)	5 (0 - 32)	0 (0 - 1)	-- (0 - 1)
Varicella and herpes zoster	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	290 (170 - 503)	80 (21 - 200)	40 (21 - 69)	112 (59 - 208)	40 (18 - 71)	18 (7 - 40)
Malaria	215 (98 - 414)	63 (10 - 186)	26 (9 - 54)	76 (26 - 170)	34 (13 - 66)	16 (5 - 38)
Leishmaniasis	68 (35 - 111)	16 (3 - 38)	14 (5 - 26)	33 (17 - 56)	5 (2 - 8)	1 (1 - 2)
Visceral leishmaniasis	68 (35 - 111)	16 (3 - 38)	14 (5 - 26)	33 (17 - 56)	5 (2 - 8)	1 (1 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	4 (2 - 7)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 7)	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Ascariasis	1 (0 - 7)	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Maternal disorders	85 (45 - 152)	--	0 (0 - 1)	85 (44 - 151)	--	--
Maternal hemorrhage	11 (5 - 21)	--	0 (0 - 0)	11 (5 - 21)	--	--

Web Table 31- Comoros deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	8 (4 - 14)	--	0 (0 - 0)	8 (4 - 14)	--	--
Maternal hypertensive disorders	8 (4 - 16)	--	0 (0 - 0)	8 (4 - 16)	--	--
Maternal obstructed labor	4 (2 - 8)	--	0 (0 - 0)	4 (2 - 8)	--	--
Maternal abortive outcome	17 (8 - 30)	--	0 (0 - 0)	17 (8 - 30)	--	--
Indirect maternal deaths	6 (3 - 12)	--	0 (0 - 0)	6 (3 - 12)	--	--
Late maternal deaths	8 (4 - 15)	--	0 (0 - 0)	8 (4 - 14)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	24 (11 - 43)	--	0 (0 - 0)	23 (11 - 43)	--	--
Neonatal disorders	474 (368 - 610)	474 (368 - 610)	--	--	--	--
Neonatal preterm birth complications	144 (90 - 220)	144 (90 - 220)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	129 (85 - 180)	129 (85 - 180)	--	--	--	--
Neonatal sepsis and other neonatal infections	130 (77 - 215)	130 (77 - 215)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Other neonatal disorders	69 (36 - 104)	69 (36 - 104)	--	--	--	--
Nutritional deficiencies	167 (109 - 229)	42 (11 - 82)	6 (3 - 9)	35 (21 - 52)	41 (26 - 61)	43 (31 - 60)
Protein-energy malnutrition	112 (65 - 165)	38 (10 - 77)	5 (2 - 8)	15 (7 - 28)	25 (14 - 40)	28 (16 - 41)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	53 (31 - 92)	4 (0 - 9)	1 (0 - 2)	19 (10 - 31)	15 (8 - 27)	14 (7 - 28)
Other nutritional deficiencies	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	57 (37 - 83)	23 (10 - 44)	2 (1 - 4)	14 (9 - 20)	12 (6 - 19)	7 (3 - 13)
Sexually transmitted diseases excluding HIV	23 (11 - 43)	16 (4 - 34)	1 (0 - 2)	3 (2 - 5)	2 (1 - 5)	1 (0 - 2)
Syphilis	21 (8 - 40)	16 (4 - 34)	1 (0 - 2)	1 (1 - 2)	1 (1 - 3)	1 (0 - 2)
Chlamydial infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hepatitis	8 (5 - 12)	0 (0 - 1)	0 (0 - 0)	4 (3 - 7)	2 (2 - 4)	1 (0 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	5 (3 - 8)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	26 (15 - 39)	6 (3 - 15)	1 (0 - 2)	7 (3 - 11)	7 (3 - 13)	5 (2 - 11)
Non-communicable diseases	2,261 (1,741 - 2,834)	120 (70 - 182)	24 (12 - 34)	443 (303 - 621)	881 (632 - 1,143)	792 (642 - 936)
Neoplasms	421 (304 - 549)	8 (2 - 15)	6 (3 - 10)	111 (70 - 162)	209 (148 - 277)	87 (69 - 106)
Esophageal cancer	47 (33 - 66)	--	--	8 (5 - 13)	29 (19 - 41)	11 (8 - 16)
Stomach cancer	29 (21 - 37)	--	--	4 (3 - 7)	16 (11 - 22)	8 (6 - 10)
Liver cancer	38 (25 - 53)	--	0 (0 - 1)	14 (6 - 23)	18 (12 - 25)	7 (5 - 9)
Liver cancer due to hepatitis B	9 (5 - 16)	--	0 (0 - 0)	4 (1 - 8)	4 (1 - 7)	1 (0 - 2)
Liver cancer due to hepatitis C	18 (10 - 28)	--	0 (0 - 0)	5 (2 - 10)	9 (5 - 14)	3 (2 - 5)
Liver cancer due to alcohol use	5 (3 - 7)	--	--	1 (0 - 2)	2 (1 - 4)	1 (1 - 2)
Liver cancer due to other causes	6 (4 - 10)	--	0 (0 - 0)	3 (1 - 5)	3 (1 - 5)	1 (0 - 2)

Web Table 31- Comoros deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	2 (2 - 4)	--	--	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Tracheal, bronchus and lung cancer	20 (14 - 26)	--	--	2 (1 - 3)	13 (9 - 18)	5 (4 - 6)
Breast cancer	39 (23 - 62)	--	--	17 (8 - 30)	17 (10 - 29)	5 (3 - 7)
Cervical cancer	67 (35 - 107)	--	--	15 (7 - 27)	43 (21 - 69)	9 (5 - 14)
Uterine cancer	3 (2 - 5)	--	--	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)
Prostate cancer	13 (8 - 20)	--	--	0 (0 - 1)	5 (2 - 8)	8 (5 - 13)
Colon and rectum cancer	27 (19 - 35)	--	--	9 (6 - 12)	12 (8 - 16)	6 (5 - 8)
Lip and oral cavity cancer	6 (4 - 8)	--	--	2 (1 - 3)	3 (2 - 5)	1 (1 - 2)
Nasopharynx cancer	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	3 (2 - 3)	--	--	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Gallbladder and biliary tract cancer	5 (3 - 7)	--	--	2 (1 - 2)	2 (1 - 4)	1 (1 - 1)
Pancreatic cancer	9 (7 - 12)	--	--	2 (2 - 4)	5 (4 - 7)	2 (1 - 2)
Malignant skin melanoma	2 (1 - 3)	--	--	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Non-melanoma skin cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Ovarian cancer	9 (5 - 15)	--	--	3 (1 - 5)	6 (3 - 9)	1 (1 - 2)
Testicular cancer	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Kidney cancer	7 (5 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)	1 (1 - 2)
Bladder cancer	7 (5 - 10)	--	--	1 (1 - 2)	3 (2 - 5)	3 (2 - 4)
Brain and nervous system cancer	6 (4 - 8)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	2 (1 - 3)	1 (0 - 1)
Thyroid cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)
Mesothelioma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)
Non-Hodgkin lymphoma	22 (15 - 30)	2 (0 - 5)	2 (1 - 4)	8 (4 - 12)	7 (4 - 10)	3 (2 - 4)
Multiple myeloma	4 (3 - 6)	--	--	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Leukemia	7 (5 - 10)	0 (0 - 1)	1 (0 - 1)	4 (2 - 5)	2 (1 - 2)	1 (1 - 1)
Other neoplasms	39 (27 - 51)	5 (2 - 9)	2 (1 - 4)	11 (6 - 17)	12 (8 - 18)	9 (6 - 12)
Cardiovascular diseases	1,023 (780 - 1,275)	5 (3 - 9)	3 (1 - 5)	142 (93 - 203)	411 (293 - 540)	462 (373 - 552)
Rheumatic heart disease	36 (24 - 55)	0 (0 - 0)	1 (0 - 1)	13 (8 - 21)	14 (9 - 22)	8 (5 - 12)
Ischemic heart disease	218 (156 - 291)	0 (0 - 0)	0 (0 - 0)	25 (15 - 40)	92 (62 - 130)	100 (72 - 131)
Cerebrovascular disease	496 (371 - 636)	1 (1 - 2)	0 (0 - 1)	51 (32 - 76)	199 (139 - 269)	245 (191 - 307)
Ischemic stroke	187 (73 - 269)	0 (0 - 0)	0 (0 - 0)	6 (2 - 11)	56 (18 - 90)	125 (52 - 173)
Hemorrhagic stroke	310 (207 - 472)	1 (1 - 2)	0 (0 - 1)	45 (29 - 65)	143 (94 - 210)	120 (76 - 204)
Hypertensive heart disease	94 (64 - 135)	0 (0 - 0)	0 (0 - 0)	10 (6 - 16)	34 (21 - 50)	50 (34 - 78)
Cardiomyopathy and myocarditis	43 (29 - 63)	2 (1 - 4)	1 (0 - 1)	14 (8 - 22)	16 (10 - 23)	11 (7 - 18)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Aortic aneurysm	13 (8 - 19)	--	--	2 (1 - 3)	5 (3 - 8)	5 (3 - 8)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocarditis	11 (7 - 16)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	4 (2 - 5)	3 (2 - 5)
Other cardiovascular and circulatory diseases	112 (75 - 164)	2 (1 - 3)	1 (0 - 1)	23 (13 - 37)	48 (30 - 74)	39 (25 - 57)
Chronic respiratory diseases	136 (104 - 175)	2 (1 - 4)	1 (0 - 1)	18 (12 - 27)	53 (37 - 72)	61 (47 - 78)

Web Table 31- Comoros deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	85 (60 - 118)	1 (0 - 1)	0 (0 - 1)	8 (5 - 11)	34 (23 - 49)	42 (30 - 59)
Pneumoconiosis	9 (5 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 7)	3 (2 - 5)
Silicosis	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Asbestosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other pneumoconiosis	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	1 (1 - 2)
Asthma	24 (15 - 33)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	9 (5 - 14)	10 (6 - 14)
Interstitial lung disease and pulmonary sarcoidosis	11 (3 - 21)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)	4 (1 - 9)	5 (1 - 10)
Other chronic respiratory diseases	7 (5 - 10)	1 (1 - 2)	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	2 (1 - 3)
Cirrhosis	72 (26 - 131)	0 (0 - 1)	0 (0 - 1)	22 (8 - 43)	36 (13 - 66)	14 (6 - 27)
Cirrhosis due to hepatitis B	16 (3 - 34)	0 (0 - 0)	0 (0 - 0)	5 (1 - 10)	8 (1 - 18)	3 (0 - 8)
Cirrhosis due to hepatitis C	17 (4 - 34)	0 (0 - 0)	0 (0 - 0)	5 (1 - 10)	9 (2 - 18)	3 (1 - 7)
Cirrhosis due to alcohol use	30 (13 - 58)	--	--	8 (3 - 20)	16 (6 - 31)	6 (3 - 12)
Cirrhosis due to other causes	9 (4 - 19)	0 (0 - 1)	0 (0 - 1)	4 (2 - 9)	3 (1 - 7)	1 (0 - 2)
Digestive diseases	119 (88 - 158)	1 (0 - 2)	2 (1 - 3)	34 (23 - 50)	45 (31 - 64)	37 (29 - 49)
Peptic ulcer disease	33 (21 - 49)	0 (0 - 0)	0 (0 - 0)	8 (4 - 13)	14 (8 - 21)	11 (7 - 16)
Gastritis and duodenitis	4 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)	2 (1 - 4)
Appendicitis	9 (5 - 13)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	3 (2 - 5)	2 (1 - 4)
Paralytic ileus and intestinal obstruction	37 (25 - 56)	0 (0 - 1)	1 (0 - 1)	12 (7 - 19)	13 (8 - 20)	11 (7 - 18)
Inguinal, femoral, and abdominal hernia	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Inflammatory bowel disease	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	2 (1 - 3)
Vascular intestinal disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Gallbladder and biliary diseases	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	3 (2 - 5)
Pancreatitis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	2 (1 - 4)	1 (1 - 2)
Other digestive diseases	12 (8 - 19)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	5 (3 - 8)	4 (2 - 6)
Neurological disorders	63 (48 - 82)	3 (1 - 8)	3 (1 - 6)	18 (11 - 27)	8 (6 - 11)	32 (25 - 40)
Alzheimer disease and other dementias	31 (24 - 40)	--	--	0 (0 - 0)	3 (2 - 5)	28 (21 - 36)
Parkinson disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Epilepsy	26 (17 - 40)	2 (0 - 7)	3 (1 - 5)	15 (9 - 25)	3 (2 - 5)	3 (2 - 5)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	5 (4 - 7)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Mental and substance use disorders	29 (18 - 44)	1 (0 - 3)	0 (0 - 0)	20 (12 - 32)	6 (4 - 11)	1 (1 - 2)
Schizophrenia	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	13 (6 - 25)	--	--	8 (4 - 16)	4 (2 - 8)	1 (0 - 1)
Drug use disorders	14 (7 - 23)	1 (0 - 3)	--	11 (5 - 18)	1 (1 - 3)	0 (0 - 1)
Opioid use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	13 (6 - 20)	1 (0 - 2)	--	10 (5 - 16)	1 (1 - 2)	0 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Comoros deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	271 (201 - 348)	11 (5 - 19)	4 (2 - 6)	63 (43 - 89)	104 (73 - 139)	88 (68 - 110)
Diabetes mellitus	132 (93 - 173)	1 (0 - 1)	0 (0 - 0)	18 (11 - 26)	62 (41 - 85)	52 (37 - 68)
Acute glomerulonephritis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Chronic kidney disease	49 (33 - 70)	1 (0 - 2)	1 (0 - 2)	15 (9 - 23)	16 (10 - 25)	16 (11 - 23)
Chronic kidney disease due to diabetes mellitus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	21 (14 - 33)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	8 (5 - 13)	9 (6 - 13)
Chronic kidney disease due to glomerulonephritis	13 (8 - 19)	1 (0 - 1)	0 (0 - 1)	5 (3 - 8)	4 (2 - 6)	3 (2 - 4)
Chronic kidney disease due to other causes	14 (7 - 24)	0 (0 - 1)	0 (0 - 1)	5 (2 - 8)	4 (2 - 8)	5 (2 - 9)
Urinary diseases and male infertility	38 (26 - 51)	1 (0 - 3)	0 (0 - 1)	11 (7 - 17)	15 (9 - 21)	10 (7 - 14)
Interstitial nephritis and urinary tract infections	27 (18 - 38)	1 (0 - 2)	0 (0 - 0)	8 (4 - 12)	10 (6 - 16)	8 (5 - 11)
Urolithiasis	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other urinary diseases	9 (5 - 15)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	4 (2 - 6)	2 (1 - 4)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	16 (9 - 28)	4 (1 - 7)	2 (1 - 3)	7 (3 - 12)	2 (1 - 4)	1 (1 - 3)
Thalassemias	1 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	7 (4 - 13)	2 (0 - 3)	1 (0 - 2)	4 (2 - 7)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	7 (4 - 12)	1 (1 - 2)	0 (0 - 1)	2 (1 - 4)	1 (1 - 2)	1 (1 - 3)
Endocrine, metabolic, blood, and immune disorders	34 (24 - 46)	5 (2 - 9)	1 (0 - 1)	12 (7 - 18)	8 (5 - 13)	8 (5 - 12)
Musculoskeletal disorders	9 (5 - 14)	--	0 (0 - 1)	4 (2 - 7)	3 (1 - 4)	2 (1 - 2)
Rheumatoid arthritis	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Other musculoskeletal disorders	7 (4 - 11)	--	0 (0 - 1)	4 (2 - 6)	2 (1 - 3)	1 (1 - 2)
Other non-communicable diseases	117 (78 - 164)	88 (52 - 134)	4 (2 - 6)	10 (7 - 15)	6 (4 - 9)	8 (6 - 11)
Congenital anomalies	96 (60 - 143)	84 (50 - 130)	4 (2 - 6)	6 (4 - 8)	1 (1 - 2)	1 (1 - 1)
Neural tube defects	20 (7 - 44)	19 (6 - 42)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	43 (25 - 70)	37 (20 - 63)	2 (1 - 3)	3 (2 - 4)	1 (0 - 1)	0 (0 - 1)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	6 (2 - 11)	4 (1 - 9)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 8)	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	22 (10 - 46)	19 (9 - 42)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	19 (14 - 26)	2 (1 - 6)	0 (0 - 0)	5 (3 - 8)	5 (3 - 7)	7 (5 - 9)
Cellulitis	8 (4 - 13)	1 (0 - 3)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	2 (1 - 4)
Pyoderma	9 (6 - 13)	1 (0 - 4)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	3 (2 - 5)
Decubitus ulcer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)

Web Table 31- Comoros deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Injuries	464 (320 - 662)	40 (13 - 129)	27 (14 - 41)	247 (159 - 352)	100 (66 - 143)	50 (37 - 66)
Transport injuries	224 (139 - 320)	7 (2 - 14)	13 (6 - 21)	126 (71 - 186)	56 (34 - 84)	23 (15 - 31)
Road injuries	219 (136 - 313)	6 (2 - 13)	13 (6 - 20)	124 (70 - 182)	54 (33 - 83)	22 (15 - 30)
Pedestrian road injuries	47 (20 - 81)	1 (0 - 3)	3 (1 - 6)	26 (10 - 47)	12 (5 - 21)	5 (3 - 8)
Cyclist road injuries	7 (3 - 14)	0 (0 - 1)	1 (0 - 1)	4 (1 - 7)	2 (1 - 4)	1 (0 - 1)
Motorcyclist road injuries	17 (5 - 29)	0 (0 - 1)	1 (0 - 1)	10 (3 - 19)	4 (1 - 7)	2 (0 - 3)
Motor vehicle road injuries	147 (93 - 218)	4 (1 - 9)	8 (4 - 13)	84 (50 - 128)	36 (22 - 55)	15 (9 - 21)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	5 (2 - 8)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 2)
Unintentional injuries	159 (101 - 379)	32 (10 - 121)	12 (6 - 26)	60 (35 - 140)	32 (20 - 63)	24 (15 - 34)
Falls	18 (10 - 25)	1 (0 - 2)	1 (0 - 2)	6 (3 - 10)	4 (2 - 6)	6 (3 - 9)
Drowning	31 (19 - 47)	5 (1 - 13)	5 (2 - 7)	16 (10 - 25)	4 (2 - 6)	1 (1 - 2)
Fire, heat, and hot substances	18 (12 - 30)	4 (1 - 12)	1 (1 - 3)	6 (4 - 10)	4 (2 - 6)	3 (2 - 4)
Poisonings	6 (4 - 10)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	2 (1 - 3)	0 (0 - 1)
Exposure to mechanical forces	44 (13 - 276)	13 (2 - 96)	3 (1 - 18)	16 (5 - 96)	9 (2 - 42)	3 (1 - 15)
Unintentional firearm injuries	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Unintentional suffocation	29 (2 - 266)	11 (1 - 95)	2 (0 - 18)	10 (1 - 91)	5 (0 - 41)	2 (0 - 14)
Other exposure to mechanical forces	11 (4 - 17)	2 (0 - 4)	1 (0 - 2)	4 (2 - 7)	3 (1 - 5)	1 (0 - 1)
Adverse effects of medical treatment	24 (15 - 34)	4 (2 - 10)	1 (0 - 1)	6 (4 - 9)	6 (4 - 10)	7 (3 - 12)
Animal contact	7 (3 - 13)	1 (0 - 2)	1 (0 - 2)	3 (1 - 6)	2 (1 - 4)	1 (0 - 2)
Venomous animal contact	4 (2 - 8)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Non-venomous animal contact	3 (2 - 7)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Foreign body	7 (5 - 12)	3 (1 - 6)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	2 (1 - 4)
Pulmonary aspiration and foreign body in airway	7 (4 - 10)	3 (1 - 6)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 3)
Foreign body in other body part	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other unintentional injuries	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Self-harm and interpersonal violence	80 (43 - 124)	1 (0 - 3)	1 (1 - 3)	62 (32 - 99)	12 (6 - 20)	4 (2 - 7)
Self-harm	35 (16 - 62)	--	1 (0 - 1)	24 (10 - 44)	8 (4 - 15)	3 (2 - 6)
Interpersonal violence	45 (21 - 78)	1 (0 - 3)	1 (0 - 2)	38 (17 - 69)	4 (2 - 7)	1 (0 - 1)
Assault by firearm	17 (7 - 35)	0 (0 - 1)	0 (0 - 1)	15 (6 - 31)	1 (1 - 3)	0 (0 - 0)
Assault by sharp object	11 (5 - 20)	0 (0 - 1)	0 (0 - 0)	9 (4 - 18)	1 (0 - 2)	0 (0 - 0)
Assault by other means	17 (7 - 31)	1 (0 - 2)	1 (0 - 1)	14 (5 - 26)	2 (1 - 3)	0 (0 - 1)

Web Table 31- Comoros deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	2,842 (2,234 - 3,575)	654 (488 - 896)	85 (65 - 108)	789 (514 - 1,114)	782 (524 - 1,088)	532 (426 - 621)
Communicable, maternal, neonatal, and nutritional diseases	1,388 (1,090 - 1,719)	565 (404 - 756)	56 (39 - 79)	343 (232 - 474)	262 (172 - 359)	163 (122 - 206)
HIV/AIDS and tuberculosis	277 (159 - 426)	4 (2 - 9)	2 (1 - 4)	137 (72 - 224)	100 (55 - 158)	33 (20 - 47)
Tuberculosis	252 (140 - 388)	4 (1 - 7)	1 (1 - 3)	117 (58 - 195)	96 (52 - 154)	33 (20 - 47)
HIV/AIDS	25 (4 - 117)	1 (0 - 5)	0 (0 - 2)	20 (3 - 90)	4 (1 - 20)	0 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	2 (0 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 7)	0 (0 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	24 (3 - 109)	1 (0 - 4)	0 (0 - 2)	18 (3 - 83)	4 (1 - 19)	0 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	558 (376 - 775)	211 (118 - 330)	26 (14 - 51)	109 (57 - 175)	112 (60 - 174)	101 (67 - 139)
Diarrheal diseases	156 (83 - 244)	33 (10 - 80)	5 (2 - 10)	41 (20 - 72)	43 (19 - 82)	34 (17 - 56)
Intestinal infectious diseases	17 (7 - 33)	4 (1 - 11)	4 (1 - 7)	7 (3 - 16)	1 (0 - 2)	0 (0 - 0)
Typhoid fever	12 (5 - 25)	3 (1 - 8)	3 (1 - 6)	6 (2 - 12)	1 (0 - 1)	0 (0 - 0)
Paratyphoid fever	3 (1 - 7)	1 (0 - 3)	1 (0 - 2)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	264 (168 - 369)	95 (46 - 154)	5 (2 - 10)	41 (20 - 68)	58 (30 - 93)	64 (39 - 95)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	42 (25 - 64)	14 (6 - 27)	3 (1 - 5)	15 (7 - 26)	8 (4 - 15)	2 (1 - 4)
Pneumococcal meningitis	10 (6 - 17)	2 (1 - 5)	1 (0 - 2)	4 (2 - 8)	2 (1 - 4)	1 (0 - 1)
H influenzae type B meningitis	8 (4 - 13)	4 (2 - 9)	1 (0 - 1)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Meningococcal meningitis	7 (4 - 12)	2 (1 - 3)	0 (0 - 1)	3 (1 - 5)	2 (1 - 4)	1 (0 - 1)
Other meningitis	16 (10 - 26)	5 (2 - 11)	1 (0 - 2)	6 (3 - 11)	3 (1 - 6)	1 (0 - 2)
Encephalitis	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	6 (0 - 31)	6 (0 - 30)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	6 (2 - 11)	3 (1 - 6)	0 (0 - 0)	2 (1 - 5)	1 (0 - 2)	0 (0 - 0)
Measles	65 (3 - 242)	55 (2 - 197)	8 (0 - 41)	2 (0 - 15)	0 (0 - 1)	-- (0 - 1)
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	163 (85 - 281)	41 (9 - 105)	24 (11 - 40)	68 (32 - 129)	22 (10 - 41)	8 (3 - 17)
Malaria	117 (56 - 222)	29 (4 - 86)	15 (5 - 30)	48 (18 - 99)	19 (7 - 37)	7 (2 - 15)
Leishmaniasis	42 (18 - 82)	11 (2 - 27)	8 (2 - 18)	19 (6 - 41)	3 (1 - 7)	1 (0 - 2)
Visceral leishmaniasis	42 (18 - 82)	11 (2 - 27)	8 (2 - 18)	19 (6 - 41)	3 (1 - 7)	1 (0 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ascariasis	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Comoros deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	273 (210 - 352)	273 (210 - 352)	--	--	--	--
Neonatal preterm birth complications	81 (43 - 133)	81 (43 - 133)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	71 (40 - 110)	71 (40 - 110)	--	--	--	--
Neonatal sepsis and other neonatal infections	78 (38 - 142)	78 (38 - 142)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (0 - 4)	2 (0 - 4)	--	--	--	--
Other neonatal disorders	40 (17 - 67)	40 (17 - 67)	--	--	--	--
Nutritional deficiencies	87 (49 - 138)	25 (7 - 48)	3 (1 - 6)	20 (9 - 36)	21 (10 - 37)	18 (10 - 30)
Protein-energy malnutrition	63 (31 - 105)	23 (6 - 44)	3 (1 - 5)	11 (4 - 21)	14 (6 - 27)	12 (6 - 21)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	24 (9 - 47)	2 (0 - 7)	1 (0 - 1)	9 (3 - 17)	6 (2 - 15)	6 (2 - 13)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	30 (18 - 45)	12 (5 - 23)	1 (0 - 2)	8 (4 - 14)	7 (3 - 12)	3 (1 - 6)
Sexually transmitted diseases excluding HIV	11 (4 - 20)	8 (2 - 17)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Syphilis	10 (3 - 20)	8 (2 - 17)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	5 (3 - 9)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	2 (1 - 3)	0 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	14 (7 - 24)	3 (1 - 8)	0 (0 - 1)	4 (2 - 9)	4 (1 - 10)	2 (1 - 5)
Non-communicable diseases	1,131 (772 - 1,567)	66 (36 - 106)	13 (7 - 20)	253 (141 - 402)	454 (285 - 667)	344 (261 - 417)
Neoplasms	170 (112 - 239)	4 (1 - 9)	3 (2 - 6)	43 (23 - 69)	79 (50 - 114)	40 (30 - 51)
Esophageal cancer	26 (15 - 40)	--	--	3 (2 - 6)	16 (9 - 26)	6 (4 - 9)
Stomach cancer	15 (10 - 22)	--	--	3 (2 - 5)	8 (5 - 12)	4 (3 - 6)
Liver cancer	22 (13 - 35)	--	0 (0 - 0)	9 (4 - 17)	10 (5 - 15)	3 (2 - 5)
Liver cancer due to hepatitis B	6 (2 - 12)	--	0 (0 - 0)	3 (1 - 7)	2 (1 - 5)	1 (0 - 1)
Liver cancer due to hepatitis C	11 (4 - 19)	--	0 (0 - 0)	4 (1 - 8)	5 (2 - 9)	2 (1 - 3)
Liver cancer due to alcohol use	3 (1 - 5)	--	--	1 (0 - 2)	2 (1 - 3)	1 (0 - 1)
Liver cancer due to other causes	2 (1 - 5)	--	0 (0 - 0)	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)

Web Table 31- Comoros deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Tracheal, bronchus and lung cancer	13 (8 - 19)	--	--	1 (1 - 2)	9 (5 - 13)	3 (2 - 4)
Breast cancer	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	13 (8 - 20)	--	--	0 (0 - 1)	5 (2 - 8)	8 (5 - 13)
Colon and rectum cancer	14 (8 - 20)	--	--	5 (3 - 8)	6 (4 - 9)	3 (2 - 4)
Lip and oral cavity cancer	3 (2 - 5)	--	--	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)
Nasopharynx cancer	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	2 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	2 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Pancreatic cancer	5 (3 - 7)	--	--	1 (1 - 2)	3 (2 - 4)	1 (0 - 1)
Malignant skin melanoma	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-melanoma skin cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Kidney cancer	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)
Bladder cancer	5 (3 - 7)	--	--	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)
Brain and nervous system cancer	3 (2 - 5)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Thyroid cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	13 (8 - 19)	1 (0 - 4)	1 (0 - 3)	5 (2 - 8)	4 (2 - 6)	2 (1 - 2)
Multiple myeloma	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Leukemia	4 (2 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other neoplasms	17 (11 - 25)	2 (1 - 5)	1 (0 - 2)	5 (2 - 8)	6 (3 - 9)	3 (2 - 5)
Cardiovascular diseases	506 (342 - 699)	3 (1 - 5)	2 (1 - 3)	87 (46 - 139)	227 (142 - 334)	188 (142 - 231)
Rheumatic heart disease	15 (8 - 28)	0 (0 - 0)	0 (0 - 1)	6 (3 - 12)	6 (3 - 11)	3 (2 - 5)
Ischemic heart disease	120 (76 - 177)	0 (0 - 0)	0 (0 - 0)	18 (9 - 31)	60 (35 - 92)	42 (28 - 58)
Cerebrovascular disease	248 (162 - 346)	1 (0 - 1)	0 (0 - 1)	32 (17 - 52)	111 (66 - 164)	104 (75 - 132)
Ischemic stroke	91 (27 - 149)	0 (0 - 0)	0 (0 - 0)	4 (1 - 9)	33 (9 - 61)	53 (18 - 82)
Hemorrhagic stroke	158 (93 - 250)	1 (0 - 1)	0 (0 - 1)	28 (15 - 45)	78 (44 - 126)	51 (28 - 88)
Hypertensive heart disease	36 (20 - 62)	0 (0 - 0)	0 (0 - 0)	5 (2 - 10)	15 (8 - 29)	15 (8 - 28)
Cardiomyopathy and myocarditis	23 (12 - 37)	1 (0 - 2)	0 (0 - 1)	8 (4 - 15)	9 (4 - 16)	4 (2 - 7)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	7 (4 - 12)	--	--	1 (1 - 2)	3 (2 - 6)	3 (1 - 5)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	6 (3 - 11)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	2 (1 - 3)
Other cardiovascular and circulatory diseases	50 (28 - 85)	1 (0 - 2)	0 (0 - 1)	13 (6 - 24)	21 (10 - 37)	15 (9 - 26)
Chronic respiratory diseases	72 (47 - 102)	1 (0 - 2)	0 (0 - 1)	10 (5 - 17)	29 (17 - 43)	32 (22 - 43)

Web Table 31- Comoros deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	45 (29 - 66)	0 (0 - 1)	0 (0 - 0)	4 (2 - 8)	18 (10 - 28)	22 (14 - 32)
Pneumoconiosis	9 (5 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 7)	3 (1 - 5)
Silicosis	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Asbestosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other pneumoconiosis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	1 (1 - 2)
Asthma	10 (5 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	4 (2 - 7)
Interstitial lung disease and pulmonary sarcoidosis	6 (1 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (0 - 5)	2 (0 - 5)
Other chronic respiratory diseases	3 (2 - 6)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Cirrhosis	49 (16 - 103)	0 (0 - 0)	0 (0 - 1)	16 (5 - 38)	24 (7 - 51)	8 (3 - 15)
Cirrhosis due to hepatitis B	9 (1 - 21)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	5 (1 - 11)	2 (0 - 4)
Cirrhosis due to hepatitis C	11 (2 - 26)	0 (0 - 0)	0 (0 - 0)	3 (0 - 9)	6 (1 - 13)	2 (0 - 5)
Cirrhosis due to alcohol use	23 (8 - 53)	--	--	7 (2 - 18)	12 (4 - 28)	4 (1 - 8)
Cirrhosis due to other causes	6 (2 - 13)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	2 (1 - 5)	0 (0 - 1)
Digestive diseases	67 (42 - 98)	1 (0 - 1)	1 (1 - 2)	23 (13 - 38)	26 (15 - 41)	16 (11 - 22)
Peptic ulcer disease	20 (11 - 34)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	9 (4 - 16)	6 (3 - 9)
Gastritis and duodenitis	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Appendicitis	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (0 - 2)
Paralytic ileus and intestinal obstruction	21 (12 - 34)	0 (0 - 1)	1 (0 - 1)	9 (4 - 15)	8 (4 - 13)	5 (2 - 8)
Inguinal, femoral, and abdominal hernia	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Inflammatory bowel disease	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	1 (0 - 1)
Vascular intestinal disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Pancreatitis	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 3)	1 (0 - 1)
Other digestive diseases	7 (4 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 5)	2 (1 - 3)
Neurological disorders	33 (23 - 45)	1 (0 - 4)	2 (1 - 4)	11 (6 - 18)	4 (2 - 6)	14 (11 - 19)
Alzheimer disease and other dementias	14 (10 - 18)	--	--	0 (0 - 0)	2 (1 - 3)	12 (9 - 16)
Parkinson disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Epilepsy	15 (9 - 24)	1 (0 - 3)	2 (1 - 3)	9 (5 - 16)	2 (1 - 2)	2 (1 - 3)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Mental and substance use disorders	21 (12 - 35)	1 (0 - 2)	0 (0 - 0)	16 (8 - 27)	4 (2 - 8)	1 (0 - 1)
Schizophrenia	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	11 (4 - 22)	--	--	7 (3 - 14)	3 (1 - 7)	0 (0 - 1)
Drug use disorders	10 (5 - 17)	1 (0 - 2)	--	8 (4 - 14)	1 (0 - 1)	0 (0 - 0)
Opioid use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	9 (4 - 15)	1 (0 - 2)	--	7 (4 - 12)	1 (0 - 1)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Comoros deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	145 (91 - 207)	7 (3 - 12)	2 (1 - 4)	39 (21 - 63)	56 (32 - 86)	41 (28 - 54)
Diabetes mellitus	73 (44 - 109)	1 (0 - 1)	0 (0 - 0)	12 (6 - 21)	35 (19 - 56)	25 (16 - 36)
Acute glomerulonephritis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)
Chronic kidney disease	23 (13 - 35)	1 (0 - 2)	0 (0 - 1)	9 (5 - 15)	7 (4 - 11)	6 (4 - 9)
Chronic kidney disease due to diabetes mellitus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	9 (5 - 16)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	3 (2 - 6)	3 (2 - 5)
Chronic kidney disease due to glomerulonephritis	6 (3 - 10)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	2 (1 - 3)	1 (1 - 2)
Chronic kidney disease due to other causes	7 (3 - 12)	0 (0 - 1)	0 (0 - 0)	3 (1 - 6)	2 (1 - 3)	2 (1 - 4)
Urinary diseases and male infertility	24 (13 - 38)	1 (0 - 2)	0 (0 - 0)	8 (4 - 13)	9 (4 - 16)	6 (3 - 10)
Interstitial nephritis and urinary tract infections	17 (9 - 26)	1 (0 - 1)	0 (0 - 0)	5 (2 - 9)	6 (3 - 11)	5 (2 - 7)
Urolithiasis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other urinary diseases	7 (3 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 5)	2 (1 - 3)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	9 (4 - 20)	2 (1 - 5)	1 (0 - 2)	4 (1 - 9)	1 (0 - 3)	1 (0 - 2)
Thalassemias	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	4 (2 - 9)	1 (0 - 2)	1 (0 - 1)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	4 (2 - 9)	1 (0 - 2)	0 (0 - 0)	1 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Endocrine, metabolic, blood, and immune disorders	15 (9 - 26)	2 (1 - 5)	0 (0 - 1)	7 (3 - 12)	4 (2 - 6)	2 (1 - 4)
Musculoskeletal disorders	5 (2 - 8)	--	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	1 (0 - 1)
Rheumatoid arthritis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other musculoskeletal disorders	4 (2 - 7)	--	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	1 (0 - 1)
Other non-communicable diseases	62 (36 - 96)	49 (25 - 82)	2 (1 - 3)	6 (3 - 9)	3 (2 - 5)	3 (2 - 4)
Congenital anomalies	52 (29 - 86)	47 (24 - 80)	2 (1 - 3)	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Neural tube defects	11 (3 - 27)	11 (3 - 26)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	24 (11 - 46)	21 (9 - 42)	1 (0 - 2)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	3 (1 - 7)	2 (1 - 6)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	13 (4 - 32)	11 (4 - 30)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	8 (5 - 12)	1 (0 - 3)	0 (0 - 0)	3 (1 - 4)	2 (1 - 4)	2 (1 - 4)
Cellulitis	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Pyoderma	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (1 - 2)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Comoros deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Injuries	324 (194 - 515)	23 (6 - 100)	16 (8 - 27)	193 (108 - 307)	66 (36 - 107)	25 (16 - 36)
Transport injuries	166 (85 - 259)	4 (1 - 9)	8 (3 - 14)	101 (50 - 156)	39 (18 - 67)	14 (7 - 22)
Road injuries	163 (84 - 254)	4 (1 - 9)	8 (3 - 13)	100 (50 - 154)	38 (18 - 65)	13 (7 - 21)
Pedestrian road injuries	35 (10 - 66)	1 (0 - 2)	2 (0 - 4)	21 (6 - 41)	8 (2 - 17)	3 (1 - 6)
Cyclist road injuries	6 (2 - 13)	0 (0 - 0)	0 (0 - 1)	4 (1 - 7)	2 (0 - 3)	1 (0 - 1)
Motorcyclist road injuries	13 (3 - 24)	0 (0 - 1)	1 (0 - 1)	9 (2 - 17)	3 (1 - 5)	1 (0 - 2)
Motor vehicle road injuries	108 (57 - 182)	2 (1 - 5)	5 (2 - 9)	67 (34 - 110)	25 (12 - 44)	9 (4 - 15)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	3 (0 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Unintentional injuries	95 (52 - 293)	18 (5 - 95)	7 (3 - 22)	42 (21 - 114)	19 (9 - 40)	9 (5 - 15)
Falls	10 (5 - 16)	1 (0 - 2)	1 (0 - 2)	5 (2 - 9)	2 (1 - 4)	2 (1 - 3)
Drowning	22 (13 - 34)	3 (1 - 8)	3 (1 - 5)	13 (7 - 21)	2 (1 - 4)	1 (0 - 2)
Fire, heat, and hot substances	10 (5 - 16)	2 (0 - 7)	1 (0 - 1)	3 (2 - 6)	2 (1 - 4)	1 (1 - 2)
Poisonings	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	1 (0 - 2)	0 (0 - 0)
Exposure to mechanical forces	30 (8 - 226)	8 (1 - 86)	2 (0 - 17)	12 (3 - 88)	7 (2 - 32)	2 (0 - 7)
Unintentional firearm injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	21 (2 - 219)	7 (0 - 86)	1 (0 - 17)	7 (0 - 82)	4 (0 - 31)	1 (0 - 7)
Other exposure to mechanical forces	7 (3 - 12)	1 (0 - 2)	0 (0 - 1)	3 (1 - 6)	2 (1 - 5)	0 (0 - 1)
Adverse effects of medical treatment	12 (6 - 19)	2 (1 - 6)	0 (0 - 0)	3 (2 - 6)	3 (1 - 6)	3 (1 - 6)
Animal contact	3 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Venomous animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Foreign body	3 (1 - 5)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Pulmonary aspiration and foreign body in airway	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other unintentional injuries	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Self-harm and interpersonal violence	63 (29 - 105)	1 (0 - 2)	1 (0 - 2)	50 (23 - 86)	9 (3 - 17)	2 (1 - 5)
Self-harm	27 (9 - 52)	--	0 (0 - 1)	19 (6 - 39)	6 (2 - 12)	2 (0 - 4)
Interpersonal violence	36 (15 - 65)	1 (0 - 2)	1 (0 - 1)	31 (13 - 58)	3 (1 - 6)	0 (0 - 1)
Assault by firearm	15 (6 - 31)	0 (0 - 0)	0 (0 - 0)	13 (5 - 29)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	8 (3 - 17)	0 (0 - 0)	0 (0 - 0)	7 (3 - 15)	1 (0 - 2)	0 (0 - 0)
Assault by other means	13 (5 - 24)	0 (0 - 1)	0 (0 - 1)	11 (4 - 21)	1 (0 - 2)	0 (0 - 0)

Web Table 31- Comoros deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	2,452 (1,833 - 3,090)	525 (374 - 745)	67 (51 - 88)	532 (358 - 762)	663 (422 - 933)	665 (512 - 833)
Communicable, maternal, neonatal, and nutritional diseases	1,181 (928 - 1,479)	454 (323 - 645)	46 (31 - 67)	288 (201 - 402)	202 (141 - 281)	192 (141 - 259)
HIV/AIDS and tuberculosis	140 (81 - 232)	3 (1 - 7)	2 (1 - 3)	60 (27 - 114)	53 (31 - 85)	23 (15 - 35)
Tuberculosis	130 (77 - 212)	2 (1 - 4)	1 (0 - 2)	52 (23 - 95)	52 (31 - 82)	23 (15 - 35)
HIV/AIDS	10 (1 - 48)	1 (0 - 5)	0 (0 - 2)	7 (1 - 36)	1 (0 - 7)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	9 (1 - 46)	1 (0 - 4)	0 (0 - 2)	7 (1 - 34)	1 (0 - 6)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	521 (353 - 732)	182 (101 - 299)	24 (10 - 46)	79 (42 - 142)	106 (58 - 166)	130 (86 - 190)
Diarrheal diseases	159 (91 - 256)	32 (11 - 74)	4 (1 - 8)	31 (14 - 58)	44 (20 - 81)	48 (22 - 87)
Intestinal infectious diseases	17 (6 - 35)	5 (1 - 13)	4 (1 - 9)	6 (2 - 14)	1 (0 - 2)	0 (0 - 1)
Typhoid fever	13 (5 - 28)	4 (1 - 9)	4 (1 - 8)	5 (2 - 12)	1 (0 - 2)	0 (0 - 0)
Paratyphoid fever	3 (1 - 7)	1 (0 - 3)	1 (0 - 2)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	236 (147 - 329)	78 (42 - 128)	4 (2 - 8)	26 (11 - 47)	51 (25 - 83)	76 (45 - 115)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	39 (24 - 58)	12 (5 - 23)	2 (1 - 5)	12 (6 - 21)	9 (5 - 16)	4 (2 - 7)
Pneumococcal meningitis	10 (6 - 15)	2 (1 - 4)	1 (0 - 1)	3 (1 - 7)	2 (1 - 5)	1 (0 - 2)
H influenzae type B meningitis	6 (4 - 11)	3 (1 - 7)	1 (0 - 1)	1 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Meningococcal meningitis	7 (4 - 12)	1 (0 - 3)	0 (0 - 1)	2 (1 - 5)	2 (1 - 5)	1 (0 - 2)
Other meningitis	16 (9 - 25)	5 (2 - 10)	1 (0 - 2)	5 (2 - 9)	4 (1 - 7)	2 (1 - 3)
Encephalitis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	6 (0 - 32)	6 (0 - 30)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	3 (1 - 6)	1 (0 - 3)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)
Measles	57 (2 - 220)	46 (2 - 159)	8 (0 - 38)	3 (0 - 19)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	127 (49 - 273)	40 (8 - 124)	16 (5 - 36)	44 (11 - 120)	18 (3 - 49)	10 (1 - 32)
Malaria	97 (16 - 246)	34 (4 - 120)	11 (1 - 30)	29 (2 - 109)	16 (2 - 46)	9 (1 - 31)
Leishmaniasis	26 (10 - 57)	5 (1 - 14)	5 (1 - 12)	13 (4 - 34)	2 (0 - 4)	0 (0 - 1)
Visceral leishmaniasis	26 (10 - 57)	5 (1 - 14)	5 (1 - 12)	13 (4 - 34)	2 (0 - 4)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ascariasis	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	85 (45 - 152)	--	0 (0 - 1)	85 (44 - 151)	--	--
Maternal hemorrhage	11 (5 - 21)	--	0 (0 - 0)	11 (5 - 21)	--	--

Web Table 31- Comoros deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	8 (4 - 14)	--	0 (0 - 0)	8 (4 - 14)	--	--
Maternal hypertensive disorders	8 (4 - 16)	--	0 (0 - 0)	8 (4 - 16)	--	--
Maternal obstructed labor	4 (2 - 8)	--	0 (0 - 0)	4 (2 - 8)	--	--
Maternal abortive outcome	17 (8 - 30)	--	0 (0 - 0)	17 (8 - 30)	--	--
Indirect maternal deaths	6 (3 - 12)	--	0 (0 - 0)	6 (3 - 12)	--	--
Late maternal deaths	8 (4 - 15)	--	0 (0 - 0)	8 (4 - 14)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	24 (11 - 43)	--	0 (0 - 0)	23 (11 - 43)	--	--
Neonatal disorders	201 (149 - 271)	201 (149 - 271)	--	--	--	--
Neonatal preterm birth complications	63 (31 - 104)	63 (31 - 104)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	58 (33 - 90)	58 (33 - 90)	--	--	--	--
Neonatal sepsis and other neonatal infections	52 (26 - 95)	52 (26 - 95)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Other neonatal disorders	28 (15 - 45)	28 (15 - 45)	--	--	--	--
Nutritional deficiencies	80 (50 - 115)	17 (4 - 36)	3 (1 - 5)	15 (8 - 26)	20 (11 - 32)	25 (16 - 37)
Protein-energy malnutrition	49 (23 - 76)	16 (4 - 34)	2 (1 - 4)	4 (1 - 9)	11 (5 - 19)	16 (7 - 26)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	30 (14 - 56)	1 (0 - 5)	1 (0 - 2)	11 (4 - 19)	9 (4 - 17)	9 (3 - 20)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	27 (15 - 41)	11 (5 - 23)	1 (0 - 2)	5 (3 - 9)	5 (2 - 10)	4 (1 - 9)
Sexually transmitted diseases excluding HIV	13 (6 - 23)	8 (2 - 17)	1 (0 - 1)	2 (1 - 4)	1 (0 - 4)	1 (0 - 2)
Syphilis	11 (4 - 21)	8 (2 - 17)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Chlamydial infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hepatitis	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	12 (5 - 21)	3 (1 - 9)	0 (0 - 1)	2 (1 - 4)	3 (1 - 7)	3 (1 - 8)
Non-communicable diseases	1,130 (756 - 1,548)	54 (30 - 86)	11 (5 - 18)	190 (102 - 311)	427 (254 - 615)	449 (334 - 568)
Neoplasms	250 (154 - 372)	3 (1 - 8)	3 (1 - 5)	68 (35 - 112)	130 (75 - 193)	46 (33 - 63)
Esophageal cancer	22 (13 - 36)	--	--	4 (2 - 8)	12 (7 - 21)	5 (3 - 9)
Stomach cancer	13 (8 - 20)	--	--	1 (1 - 3)	9 (5 - 13)	3 (2 - 5)
Liver cancer	16 (9 - 25)	--	0 (0 - 0)	4 (2 - 9)	8 (5 - 13)	4 (2 - 6)
Liver cancer due to hepatitis B	3 (1 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 1)
Liver cancer due to hepatitis C	8 (3 - 13)	--	0 (0 - 0)	2 (0 - 4)	4 (2 - 7)	2 (1 - 3)
Liver cancer due to alcohol use	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Liver cancer due to other causes	4 (2 - 7)	--	0 (0 - 0)	1 (0 - 3)	2 (1 - 4)	1 (0 - 1)

Web Table 31- Comoros deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Tracheal, bronchus and lung cancer	7 (4 - 10)	--	--	1 (0 - 1)	4 (2 - 6)	2 (1 - 3)
Breast cancer	38 (22 - 61)	--	--	17 (8 - 30)	16 (9 - 28)	4 (3 - 7)
Cervical cancer	67 (35 - 107)	--	--	15 (7 - 27)	43 (21 - 69)	9 (5 - 14)
Uterine cancer	3 (2 - 5)	--	--	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	14 (8 - 20)	--	--	4 (2 - 6)	6 (4 - 9)	4 (2 - 5)
Lip and oral cavity cancer	3 (2 - 5)	--	--	1 (0 - 2)	2 (1 - 2)	1 (0 - 1)
Nasopharynx cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	3 (2 - 5)	--	--	1 (0 - 2)	2 (1 - 3)	1 (0 - 1)
Pancreatic cancer	4 (3 - 7)	--	--	1 (1 - 2)	3 (1 - 4)	1 (1 - 1)
Malignant skin melanoma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Non-melanoma skin cancer	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Ovarian cancer	9 (5 - 15)	--	--	3 (1 - 5)	6 (3 - 9)	1 (1 - 2)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Bladder cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Brain and nervous system cancer	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Thyroid cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Non-Hodgkin lymphoma	9 (5 - 15)	1 (0 - 2)	1 (0 - 2)	3 (1 - 6)	3 (2 - 5)	2 (1 - 3)
Multiple myeloma	2 (1 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Leukemia	3 (2 - 5)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Other neoplasms	21 (13 - 32)	2 (1 - 5)	1 (1 - 3)	6 (2 - 11)	6 (3 - 11)	5 (3 - 8)
Cardiovascular diseases	517 (351 - 721)	3 (1 - 6)	1 (0 - 3)	56 (28 - 106)	184 (113 - 275)	274 (200 - 354)
Rheumatic heart disease	21 (12 - 35)	0 (0 - 0)	0 (0 - 1)	7 (3 - 13)	8 (4 - 14)	5 (3 - 9)
Ischemic heart disease	98 (57 - 144)	0 (0 - 0)	0 (0 - 0)	7 (3 - 17)	33 (17 - 52)	58 (34 - 85)
Cerebrovascular disease	248 (166 - 354)	0 (0 - 1)	0 (0 - 0)	19 (10 - 35)	88 (53 - 134)	141 (97 - 194)
Ischemic stroke	96 (34 - 153)	0 (0 - 0)	0 (0 - 0)	2 (0 - 5)	22 (6 - 41)	71 (27 - 110)
Hemorrhagic stroke	152 (89 - 256)	0 (0 - 1)	0 (0 - 0)	17 (9 - 31)	65 (38 - 107)	69 (39 - 130)
Hypertensive heart disease	58 (35 - 99)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	18 (9 - 31)	35 (21 - 64)
Cardiomyopathy and myocarditis	21 (12 - 35)	1 (0 - 3)	0 (0 - 1)	6 (2 - 12)	7 (4 - 11)	7 (3 - 13)
Atrial fibrillation and flutter	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	5 (2 - 10)	--	--	1 (0 - 2)	2 (1 - 4)	3 (1 - 4)
Peripheral vascular disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	2 (1 - 3)
Other cardiovascular and circulatory diseases	61 (37 - 101)	1 (0 - 2)	0 (0 - 1)	10 (5 - 20)	27 (15 - 46)	23 (14 - 38)
Chronic respiratory diseases	64 (42 - 91)	1 (0 - 2)	0 (0 - 1)	8 (4 - 14)	24 (14 - 37)	30 (20 - 42)

Web Table 31- Comoros deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	40 (24 - 61)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	16 (8 - 25)	20 (13 - 31)
Pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	14 (7 - 23)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	6 (2 - 10)	5 (2 - 9)
Interstitial lung disease and pulmonary sarcoidosis	6 (1 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (0 - 4)	3 (0 - 6)
Other chronic respiratory diseases	4 (2 - 7)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Cirrhosis	24 (8 - 62)	0 (0 - 0)	0 (0 - 1)	5 (1 - 15)	12 (4 - 31)	7 (2 - 16)
Cirrhosis due to hepatitis B	7 (1 - 22)	0 (0 - 0)	0 (0 - 0)	2 (0 - 5)	3 (0 - 11)	2 (0 - 6)
Cirrhosis due to hepatitis C	6 (1 - 18)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	3 (1 - 10)	1 (0 - 4)
Cirrhosis due to alcohol use	8 (3 - 20)	--	--	1 (0 - 3)	4 (1 - 10)	3 (1 - 7)
Cirrhosis due to other causes	3 (1 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (0 - 4)	1 (0 - 2)
Digestive diseases	53 (34 - 78)	0 (0 - 1)	1 (0 - 1)	11 (6 - 18)	19 (11 - 30)	21 (15 - 30)
Peptic ulcer disease	13 (7 - 20)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	5 (2 - 8)	6 (3 - 10)
Gastritis and duodenitis	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Appendicitis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	2 (1 - 3)
Paralytic ileus and intestinal obstruction	16 (9 - 28)	0 (0 - 0)	0 (0 - 1)	3 (1 - 6)	6 (3 - 10)	6 (3 - 12)
Inguinal, femoral, and abdominal hernia	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	1 (1 - 2)
Vascular intestinal disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gallbladder and biliary diseases	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Pancreatitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Other digestive diseases	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	2 (1 - 4)
Neurological disorders	31 (21 - 44)	2 (0 - 5)	1 (0 - 2)	7 (3 - 13)	4 (2 - 6)	17 (12 - 23)
Alzheimer disease and other dementias	17 (12 - 24)	--	--	0 (0 - 0)	2 (1 - 3)	16 (11 - 21)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	11 (6 - 20)	1 (0 - 4)	1 (0 - 2)	6 (2 - 12)	2 (1 - 3)	1 (1 - 2)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Mental and substance use disorders	7 (4 - 14)	0 (0 - 1)	0 (0 - 0)	5 (2 - 10)	2 (1 - 4)	0 (0 - 1)
Schizophrenia	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	3 (1 - 5)	--	--	2 (0 - 3)	1 (0 - 2)	0 (0 - 0)
Drug use disorders	4 (1 - 9)	0 (0 - 1)	--	3 (1 - 7)	1 (0 - 1)	0 (0 - 1)
Opioid use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	3 (1 - 8)	0 (0 - 0)	--	3 (1 - 6)	1 (0 - 1)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Comoros deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	126 (81 - 181)	5 (2 - 9)	2 (1 - 3)	25 (13 - 40)	48 (28 - 73)	47 (32 - 64)
Diabetes mellitus	59 (35 - 88)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	26 (15 - 41)	27 (16 - 39)
Acute glomerulonephritis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease	26 (13 - 44)	0 (0 - 1)	1 (0 - 1)	6 (3 - 11)	9 (4 - 17)	10 (5 - 17)
Chronic kidney disease due to diabetes mellitus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	12 (6 - 22)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	4 (2 - 8)	5 (3 - 9)
Chronic kidney disease due to glomerulonephritis	7 (3 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	2 (1 - 3)
Chronic kidney disease due to other causes	7 (2 - 14)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	2 (1 - 6)	3 (1 - 6)
Urinary diseases and male infertility	14 (8 - 21)	0 (0 - 1)	0 (0 - 0)	4 (2 - 7)	6 (3 - 9)	4 (2 - 6)
Interstitial nephritis and urinary tract infections	11 (6 - 17)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	4 (2 - 7)	3 (2 - 5)
Urolithiasis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other urinary diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 2)	0 (0 - 1)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	7 (3 - 13)	1 (0 - 3)	1 (0 - 1)	3 (1 - 6)	1 (1 - 2)	1 (0 - 1)
Thalassemias	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	3 (1 - 6)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	18 (11 - 28)	2 (1 - 5)	0 (0 - 1)	5 (2 - 9)	5 (3 - 9)	5 (3 - 9)
Musculoskeletal disorders	4 (1 - 7)	--	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Rheumatoid arthritis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other musculoskeletal disorders	2 (1 - 5)	--	0 (0 - 0)	1 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other non-communicable diseases	55 (36 - 82)	40 (22 - 65)	2 (1 - 4)	5 (2 - 9)	3 (2 - 6)	5 (3 - 8)
Congenital anomalies	43 (26 - 70)	38 (22 - 62)	2 (1 - 3)	3 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Neural tube defects	9 (3 - 22)	9 (2 - 22)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	19 (10 - 33)	16 (8 - 30)	1 (0 - 2)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	3 (1 - 6)	2 (1 - 5)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (1 - 6)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	10 (4 - 19)	8 (4 - 17)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Skin and subcutaneous diseases	11 (7 - 17)	2 (0 - 5)	0 (0 - 0)	2 (1 - 5)	3 (2 - 4)	4 (3 - 7)
Cellulitis	4 (2 - 8)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	2 (1 - 3)
Pyoderma	5 (3 - 9)	1 (0 - 3)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	2 (1 - 3)
Decubitus ulcer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)

Web Table 31- Comoros deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	140 (86 - 228)	17 (5 - 55)	10 (4 - 18)	54 (28 - 99)	34 (20 - 55)	25 (16 - 36)
Transport injuries	59 (35 - 88)	3 (1 - 6)	5 (2 - 10)	24 (13 - 41)	17 (10 - 27)	9 (6 - 14)
Road injuries	56 (34 - 84)	2 (1 - 5)	5 (2 - 9)	24 (12 - 40)	17 (10 - 26)	9 (5 - 13)
Pedestrian road injuries	12 (5 - 24)	0 (0 - 1)	1 (0 - 3)	5 (2 - 11)	4 (1 - 8)	2 (1 - 4)
Cyclist road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Motorcyclist road injuries	4 (1 - 7)	0 (0 - 0)	0 (0 - 1)	2 (0 - 4)	1 (0 - 2)	1 (0 - 1)
Motor vehicle road injuries	39 (21 - 62)	2 (0 - 4)	3 (1 - 6)	17 (8 - 29)	11 (5 - 19)	6 (3 - 10)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Unintentional injuries	64 (37 - 140)	14 (4 - 52)	5 (2 - 10)	18 (8 - 41)	14 (7 - 24)	15 (9 - 23)
Falls	8 (3 - 12)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)	2 (1 - 3)	4 (2 - 7)
Drowning	9 (5 - 18)	2 (1 - 7)	1 (1 - 3)	3 (1 - 6)	2 (1 - 3)	1 (0 - 1)
Fire, heat, and hot substances	9 (5 - 16)	2 (0 - 6)	1 (0 - 2)	3 (1 - 6)	2 (1 - 3)	2 (1 - 3)
Poisonings	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)
Exposure to mechanical forces	14 (3 - 97)	5 (1 - 43)	1 (0 - 7)	4 (1 - 27)	2 (0 - 15)	1 (0 - 6)
Unintentional firearm injuries	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	9 (0 - 91)	4 (0 - 41)	1 (0 - 7)	2 (0 - 24)	1 (0 - 14)	1 (0 - 6)
Other exposure to mechanical forces	4 (1 - 7)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Adverse effects of medical treatment	13 (7 - 20)	2 (1 - 5)	0 (0 - 1)	3 (1 - 5)	3 (2 - 6)	4 (2 - 8)
Animal contact	5 (1 - 10)	0 (0 - 2)	0 (0 - 1)	2 (0 - 5)	1 (0 - 3)	1 (0 - 1)
Venomous animal contact	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	1 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	2 (0 - 5)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Foreign body	5 (2 - 8)	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Pulmonary aspiration and foreign body in airway	4 (2 - 8)	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Foreign body in other body part	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Self-harm and interpersonal violence	17 (9 - 34)	1 (0 - 2)	1 (0 - 1)	11 (5 - 24)	3 (2 - 5)	2 (1 - 3)
Self-harm	8 (4 - 15)	--	0 (0 - 0)	4 (2 - 10)	2 (1 - 4)	1 (1 - 2)
Interpersonal violence	9 (3 - 23)	1 (0 - 2)	0 (0 - 1)	7 (2 - 19)	1 (0 - 2)	0 (0 - 0)
Assault by firearm	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	2 (0 - 6)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)
Assault by other means	4 (1 - 11)	0 (0 - 1)	0 (0 - 1)	3 (1 - 9)	1 (0 - 1)	0 (0 - 0)

Web Table 31- Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	38,724 (35,462 - 41,873)	10,048 (8,521 - 11,508)	1,164 (1,032 - 1,375)	10,157 (9,146 - 11,200)	8,513 (7,255 - 9,687)	8,842 (7,941 - 9,630)
Communicable, maternal, neonatal, and nutritional diseases	19,559 (17,569 - 21,485)	7,877 (6,527 - 9,176)	832 (705 - 994)	5,937 (5,067 - 7,097)	2,643 (2,144 - 3,062)	2,270 (1,732 - 2,724)
HIV/AIDS and tuberculosis	6,467 (5,134 - 7,989)	409 (331 - 496)	380 (310 - 457)	4,096 (3,059 - 5,429)	1,217 (907 - 1,460)	365 (192 - 481)
Tuberculosis	1,340 (665 - 1,727)	37 (22 - 58)	9 (6 - 13)	502 (290 - 676)	505 (221 - 671)	287 (122 - 394)
HIV/AIDS	5,127 (4,074 - 6,664)	372 (298 - 462)	371 (301 - 449)	3,594 (2,554 - 4,992)	712 (565 - 911)	78 (55 - 105)
HIV/AIDS resulting in mycobacterial infection	312 (232 - 425)	21 (15 - 28)	19 (15 - 26)	219 (149 - 314)	47 (34 - 63)	5 (4 - 8)
HIV/AIDS resulting in other diseases	4,815 (3,833 - 6,280)	351 (280 - 436)	352 (286 - 426)	3,375 (2,390 - 4,724)	665 (527 - 850)	72 (51 - 97)
Diarrhea, lower respiratory, and other common infectious diseases	6,531 (4,996 - 7,945)	3,122 (2,059 - 4,263)	256 (182 - 355)	754 (569 - 985)	965 (718 - 1,255)	1,434 (1,059 - 1,830)
Diarrheal diseases	1,493 (1,002 - 2,102)	524 (232 - 1,008)	48 (24 - 82)	225 (141 - 332)	303 (179 - 467)	392 (233 - 591)
Intestinal infectious diseases	197 (104 - 340)	82 (38 - 150)	45 (23 - 82)	58 (28 - 110)	9 (4 - 18)	3 (2 - 7)
Typhoid fever	139 (70 - 247)	55 (23 - 105)	33 (16 - 60)	42 (20 - 83)	7 (3 - 13)	2 (1 - 4)
Paratyphoid fever	46 (23 - 84)	20 (8 - 39)	11 (5 - 22)	13 (6 - 26)	2 (1 - 4)	1 (0 - 1)
Other intestinal infectious diseases	12 (4 - 22)	7 (2 - 17)	1 (0 - 4)	2 (0 - 8)	1 (0 - 4)	0 (0 - 3)
Lower respiratory infections	3,462 (2,322 - 4,493)	1,491 (835 - 2,336)	60 (38 - 91)	328 (234 - 448)	581 (373 - 812)	1,002 (646 - 1,360)
Upper respiratory infections	4 (2 - 6)	1 (0 - 4)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Otitis media	2 (2 - 3)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	445 (316 - 624)	196 (109 - 316)	32 (18 - 51)	120 (77 - 175)	65 (39 - 95)	33 (21 - 49)
Pneumococcal meningitis	147 (103 - 207)	51 (28 - 84)	13 (7 - 22)	46 (28 - 71)	24 (13 - 38)	12 (7 - 19)
H influenzae type B meningitis	112 (73 - 171)	78 (43 - 130)	8 (5 - 14)	16 (10 - 25)	7 (4 - 11)	3 (2 - 5)
Meningococcal meningitis	63 (45 - 89)	23 (12 - 41)	4 (2 - 6)	19 (11 - 29)	11 (6 - 17)	6 (4 - 10)
Other meningitis	123 (80 - 181)	43 (23 - 78)	7 (4 - 12)	39 (23 - 61)	23 (12 - 36)	11 (6 - 18)
Encephalitis	41 (29 - 60)	22 (12 - 41)	4 (2 - 6)	10 (6 - 15)	4 (2 - 5)	2 (1 - 3)
Diphtheria	2 (0 - 8)	1 (0 - 8)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Whooping cough	18 (0 - 84)	17 (0 - 81)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Tetanus	6 (3 - 11)	3 (1 - 7)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	0 (0 - 1)
Measles	858 (332 - 1,711)	781 (300 - 1,540)	66 (24 - 145)	10 (3 - 23)	0 (0 - 1)	0 (0 - 1)
Varicella and herpes zoster	3 (1 - 6)	1 (0 - 4)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Neglected tropical diseases and malaria	2,087 (1,123 - 3,572)	1,055 (396 - 2,414)	158 (73 - 305)	420 (237 - 674)	268 (126 - 446)	186 (69 - 343)
Malaria	1,968 (1,004 - 3,472)	1,024 (368 - 2,398)	147 (61 - 295)	371 (190 - 620)	248 (106 - 424)	178 (60 - 334)
Leishmaniasis	18 (12 - 26)	8 (4 - 14)	2 (1 - 4)	6 (3 - 9)	2 (1 - 3)	1 (0 - 1)
Visceral leishmaniasis	18 (12 - 26)	8 (4 - 14)	2 (1 - 4)	6 (3 - 9)	2 (1 - 3)	1 (0 - 1)
African trypanosomiasis	33 (18 - 53)	2 (1 - 4)	3 (2 - 5)	21 (11 - 34)	5 (3 - 8)	1 (1 - 2)
Schistosomiasis	21 (15 - 28)	0 (0 - 0)	0 (0 - 1)	8 (6 - 12)	8 (5 - 12)	4 (2 - 6)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	7 (5 - 10)	1 (0 - 2)	1 (0 - 3)	4 (2 - 7)	1 (0 - 2)	0 (0 - 1)
Rabies	6 (3 - 9)	1 (0 - 3)	1 (1 - 2)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	14 (4 - 28)	10 (2 - 24)	1 (0 - 6)	1 (0 - 6)	1 (0 - 5)	0 (0 - 3)
Ascariasis	14 (4 - 28)	10 (2 - 24)	1 (0 - 6)	1 (0 - 6)	1 (0 - 5)	0 (0 - 3)

Web Table 31- Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other neglected tropical diseases	15 (7 - 26)	6 (2 - 14)	1 (0 - 2)	4 (2 - 8)	2 (1 - 4)	2 (1 - 3)
Maternal disorders	494 (326 - 735)	--	1 (0 - 2)	493 (326 - 734)	--	--
Maternal hemorrhage	72 (42 - 113)	--	0 (0 - 0)	72 (42 - 113)	--	--
Maternal sepsis and other maternal infections	44 (26 - 67)	--	0 (0 - 0)	44 (26 - 67)	--	--
Maternal hypertensive disorders	54 (31 - 84)	--	0 (0 - 0)	53 (31 - 84)	--	--
Maternal obstructed labor	28 (17 - 45)	--	0 (0 - 0)	28 (17 - 45)	--	--
Maternal abortive outcome	85 (52 - 133)	--	0 (0 - 0)	85 (52 - 133)	--	--
Indirect maternal deaths	39 (22 - 62)	--	0 (0 - 0)	39 (22 - 62)	--	--
Late maternal deaths	75 (40 - 126)	--	0 (0 - 1)	74 (40 - 126)	--	--
Maternal deaths aggravated by HIV/AIDS	6 (3 - 9)	--	--	6 (3 - 9)	--	--
Other maternal disorders	91 (54 - 137)	--	0 (0 - 0)	91 (54 - 137)	--	--
Neonatal disorders	2,572 (1,781 - 3,507)	2,572 (1,781 - 3,507)	--	--	--	--
Neonatal preterm birth complications	898 (482 - 1,463)	898 (482 - 1,463)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	762 (398 - 1,317)	762 (398 - 1,317)	--	--	--	--
Neonatal sepsis and other neonatal infections	510 (226 - 954)	510 (226 - 954)	--	--	--	--
Hemolytic disease and other neonatal jaundice	15 (6 - 33)	15 (6 - 33)	--	--	--	--
Other neonatal disorders	388 (180 - 696)	388 (180 - 696)	--	--	--	--
Nutritional deficiencies	1,093 (648 - 1,606)	531 (253 - 877)	25 (14 - 40)	119 (77 - 217)	155 (94 - 241)	263 (150 - 400)
Protein-energy malnutrition	794 (366 - 1,192)	432 (168 - 743)	20 (10 - 33)	56 (27 - 130)	103 (48 - 170)	183 (73 - 296)
Iodine deficiency	5 (1 - 22)	3 (0 - 18)	0 (0 - 1)	1 (0 - 3)	1 (0 - 4)	1 (0 - 4)
Iron-deficiency anemia	279 (151 - 576)	89 (18 - 284)	4 (2 - 9)	60 (33 - 106)	50 (24 - 92)	76 (36 - 145)
Other nutritional deficiencies	15 (7 - 35)	7 (1 - 21)	0 (0 - 1)	3 (1 - 6)	2 (1 - 4)	3 (1 - 6)
Other communicable, maternal, neonatal, and nutritional diseases	314 (178 - 511)	189 (70 - 370)	12 (6 - 20)	54 (33 - 82)	37 (21 - 65)	22 (12 - 41)
Sexually transmitted diseases excluding HIV	135 (17 - 299)	115 (0 - 275)	5 (0 - 11)	7 (3 - 13)	4 (2 - 10)	3 (1 - 6)
Syphilis	128 (10 - 293)	115 (0 - 275)	5 (0 - 11)	3 (1 - 6)	3 (1 - 5)	2 (1 - 5)
Chlamydial infection	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	3 (1 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 4)	--	0 (0 - 0)	1 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Hepatitis	42 (26 - 107)	9 (4 - 18)	2 (1 - 4)	17 (10 - 41)	10 (6 - 31)	4 (2 - 14)
Acute hepatitis A	4 (1 - 9)	2 (0 - 6)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	25 (14 - 62)	6 (3 - 13)	1 (0 - 2)	6 (3 - 17)	8 (4 - 23)	3 (2 - 12)
Acute hepatitis C	2 (0 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis E	12 (6 - 30)	0 (0 - 0)	0 (0 - 1)	9 (4 - 22)	2 (1 - 6)	0 (0 - 1)
Other infectious diseases	138 (56 - 241)	65 (21 - 156)	5 (2 - 11)	30 (11 - 50)	22 (9 - 42)	15 (6 - 32)
Non-communicable diseases	16,242 (14,001 - 18,429)	1,685 (1,088 - 2,509)	169 (124 - 238)	2,586 (2,066 - 3,173)	5,460 (4,437 - 6,405)	6,342 (5,501 - 7,146)
Neoplasms	2,249 (1,898 - 2,607)	42 (25 - 68)	27 (20 - 36)	456 (361 - 573)	1,027 (835 - 1,227)	697 (587 - 821)
Esophageal cancer	115 (83 - 152)	--	--	15 (10 - 22)	62 (42 - 86)	38 (27 - 53)
Stomach cancer	223 (175 - 281)	--	--	39 (29 - 55)	106 (79 - 141)	77 (60 - 99)
Liver cancer	185 (131 - 253)	--	1 (1 - 2)	32 (20 - 53)	93 (63 - 135)	59 (41 - 79)
Liver cancer due to hepatitis B	62 (33 - 95)	--	0 (0 - 1)	14 (8 - 25)	32 (17 - 52)	14 (7 - 22)

Web Table 31- Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis C	62 (39 - 105)	--	0 (0 - 0)	7 (4 - 15)	32 (18 - 55)	23 (14 - 35)
Liver cancer due to alcohol use	29 (17 - 44)	--	--	3 (1 - 5)	14 (7 - 23)	12 (7 - 19)
Liver cancer due to other causes	32 (19 - 46)	--	1 (0 - 1)	7 (4 - 12)	15 (9 - 24)	9 (5 - 13)
Larynx cancer	25 (17 - 35)	--	--	4 (2 - 6)	14 (9 - 20)	7 (5 - 11)
Tracheal, bronchus and lung cancer	183 (142 - 233)	--	--	22 (16 - 28)	103 (78 - 131)	58 (44 - 85)
Breast cancer	202 (153 - 260)	--	--	58 (41 - 83)	102 (73 - 136)	42 (26 - 56)
Cervical cancer	232 (171 - 306)	--	--	80 (53 - 114)	111 (79 - 153)	41 (28 - 57)
Uterine cancer	21 (13 - 31)	--	--	3 (1 - 4)	12 (7 - 19)	6 (4 - 11)
Prostate cancer	115 (75 - 184)	--	--	2 (1 - 4)	34 (20 - 58)	79 (51 - 123)
Colon and rectum cancer	194 (163 - 227)	--	--	27 (21 - 35)	87 (70 - 106)	80 (65 - 97)
Lip and oral cavity cancer	36 (26 - 47)	--	--	8 (5 - 12)	18 (12 - 25)	10 (7 - 14)
Nasopharynx cancer	9 (7 - 12)	--	0 (0 - 0)	3 (2 - 5)	4 (3 - 6)	1 (1 - 2)
Other pharynx cancer	17 (12 - 23)	--	--	3 (2 - 5)	10 (7 - 14)	4 (2 - 5)
Gallbladder and biliary tract cancer	42 (26 - 62)	--	--	4 (2 - 6)	21 (12 - 32)	17 (10 - 27)
Pancreatic cancer	65 (54 - 78)	--	--	7 (5 - 9)	33 (25 - 41)	25 (21 - 31)
Malignant skin melanoma	13 (9 - 19)	--	--	4 (2 - 6)	5 (4 - 8)	4 (2 - 5)
Non-melanoma skin cancer	12 (9 - 18)	--	--	2 (1 - 4)	4 (3 - 6)	6 (4 - 9)
Ovarian cancer	40 (26 - 55)	--	--	9 (5 - 16)	22 (14 - 32)	9 (6 - 12)
Testicular cancer	4 (3 - 6)	--	--	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Kidney cancer	33 (25 - 41)	2 (1 - 3)	1 (0 - 1)	5 (4 - 7)	17 (12 - 22)	8 (6 - 12)
Bladder cancer	58 (45 - 72)	--	--	5 (4 - 7)	25 (18 - 33)	28 (21 - 37)
Brain and nervous system cancer	38 (29 - 53)	3 (1 - 5)	3 (2 - 5)	13 (10 - 20)	14 (10 - 21)	5 (4 - 7)
Thyroid cancer	9 (7 - 12)	--	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	3 (2 - 5)
Mesothelioma	3 (2 - 4)	--	--	1 (0 - 1)	2 (1 - 2)	1 (1 - 1)
Hodgkin lymphoma	13 (8 - 20)	1 (0 - 2)	1 (0 - 2)	7 (3 - 11)	3 (2 - 5)	2 (1 - 2)
Non-Hodgkin lymphoma	103 (80 - 128)	5 (3 - 9)	4 (3 - 6)	30 (22 - 40)	39 (28 - 52)	25 (17 - 36)
Multiple myeloma	20 (15 - 26)	--	--	3 (2 - 4)	11 (8 - 14)	7 (5 - 9)
Leukemia	47 (39 - 56)	5 (3 - 9)	6 (4 - 8)	16 (12 - 20)	12 (9 - 15)	9 (6 - 11)
Other neoplasms	192 (157 - 253)	26 (15 - 47)	12 (8 - 17)	50 (36 - 81)	61 (45 - 83)	43 (30 - 58)
Cardiovascular diseases	7,222 (6,106 - 8,372)	85 (53 - 126)	20 (14 - 28)	899 (699 - 1,135)	2,610 (2,103 - 3,119)	3,609 (3,097 - 4,118)
Rheumatic heart disease	139 (104 - 198)	2 (1 - 4)	2 (1 - 4)	48 (33 - 72)	50 (35 - 74)	37 (26 - 53)
Ischemic heart disease	1,820 (1,413 - 2,225)	3 (1 - 6)	1 (1 - 2)	208 (152 - 278)	696 (522 - 874)	912 (706 - 1,141)
Cerebrovascular disease	3,927 (3,210 - 4,735)	26 (14 - 41)	8 (5 - 11)	421 (312 - 543)	1,391 (1,092 - 1,712)	2,082 (1,717 - 2,492)
Ischemic stroke	1,814 (1,389 - 2,167)	4 (1 - 8)	1 (1 - 2)	68 (34 - 108)	486 (348 - 633)	1,254 (974 - 1,504)
Hemorrhagic stroke	2,114 (1,652 - 2,801)	22 (12 - 36)	7 (5 - 10)	353 (261 - 473)	905 (686 - 1,192)	828 (611 - 1,176)
Hypertensive heart disease	452 (293 - 689)	1 (0 - 2)	0 (0 - 1)	36 (22 - 53)	147 (95 - 208)	267 (163 - 457)
Cardiomyopathy and myocarditis	282 (198 - 388)	33 (16 - 55)	5 (3 - 7)	76 (44 - 111)	92 (62 - 134)	77 (50 - 128)
Atrial fibrillation and flutter	2 (2 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Aortic aneurysm	61 (38 - 84)	--	--	9 (4 - 13)	24 (14 - 35)	28 (18 - 39)
Peripheral vascular disease	4 (3 - 6)	--	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)

Web Table 31- Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Endocarditis	47 (32 - 65)	4 (2 - 7)	1 (0 - 1)	11 (7 - 17)	14 (9 - 20)	17 (11 - 25)
Other cardiovascular and circulatory diseases	487 (367 - 641)	17 (8 - 30)	3 (2 - 5)	90 (57 - 129)	192 (135 - 264)	185 (130 - 268)
Chronic respiratory diseases	1,392 (1,098 - 1,901)	64 (38 - 103)	9 (7 - 12)	153 (112 - 211)	458 (344 - 639)	708 (553 - 993)
Chronic obstructive pulmonary disease	999 (770 - 1,420)	31 (17 - 54)	3 (2 - 4)	70 (48 - 102)	331 (241 - 485)	565 (436 - 814)
Pneumoconiosis	39 (25 - 65)	1 (0 - 1)	0 (0 - 0)	7 (4 - 13)	16 (9 - 28)	15 (9 - 25)
Silicosis	9 (4 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	3 (1 - 7)	4 (2 - 8)
Asbestosis	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	1 (1 - 3)
Coal workers pneumoconiosis	4 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)
Other pneumoconiosis	21 (13 - 35)	0 (0 - 1)	0 (0 - 0)	4 (3 - 8)	8 (4 - 14)	8 (5 - 13)
Asthma	254 (152 - 386)	16 (7 - 31)	5 (3 - 7)	62 (38 - 90)	85 (48 - 135)	86 (48 - 140)
Interstitial lung disease and pulmonary sarcoidosis	58 (13 - 108)	1 (0 - 2)	0 (0 - 1)	5 (1 - 12)	19 (4 - 38)	33 (6 - 63)
Other chronic respiratory diseases	41 (27 - 70)	16 (8 - 28)	1 (1 - 2)	9 (5 - 16)	6 (4 - 12)	10 (5 - 18)
Cirrhosis	741 (599 - 892)	7 (3 - 14)	4 (3 - 6)	205 (154 - 267)	360 (277 - 452)	166 (130 - 206)
Cirrhosis due to hepatitis B	156 (99 - 226)	0 (0 - 1)	1 (0 - 1)	40 (22 - 60)	77 (46 - 116)	38 (20 - 59)
Cirrhosis due to hepatitis C	244 (174 - 326)	1 (0 - 2)	1 (1 - 2)	69 (43 - 101)	122 (83 - 171)	51 (36 - 71)
Cirrhosis due to alcohol use	256 (183 - 337)	--	--	62 (40 - 90)	129 (89 - 177)	65 (45 - 89)
Cirrhosis due to other causes	85 (58 - 119)	6 (3 - 12)	3 (2 - 4)	33 (21 - 47)	32 (18 - 49)	11 (7 - 18)
Digestive diseases	813 (645 - 1,035)	38 (19 - 66)	13 (9 - 18)	209 (153 - 282)	274 (204 - 360)	280 (214 - 371)
Peptic ulcer disease	198 (137 - 297)	2 (1 - 5)	1 (1 - 2)	47 (30 - 75)	76 (51 - 117)	72 (46 - 113)
Gastritis and duodenitis	36 (19 - 65)	2 (1 - 4)	1 (0 - 2)	10 (6 - 16)	11 (6 - 21)	11 (5 - 26)
Appendicitis	40 (26 - 59)	4 (1 - 7)	2 (1 - 3)	15 (9 - 23)	11 (7 - 18)	8 (5 - 13)
Paralytic ileus and intestinal obstruction	219 (154 - 316)	11 (5 - 22)	4 (3 - 7)	40 (26 - 63)	68 (45 - 101)	95 (64 - 136)
Inguinal, femoral, and abdominal hernia	11 (7 - 18)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	4 (2 - 6)	5 (3 - 9)
Inflammatory bowel disease	62 (42 - 86)	9 (4 - 17)	1 (1 - 2)	20 (13 - 30)	17 (11 - 24)	15 (9 - 23)
Vascular intestinal disorders	9 (5 - 16)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 6)	4 (2 - 8)
Gallbladder and biliary diseases	67 (46 - 91)	1 (0 - 2)	0 (0 - 1)	13 (9 - 20)	25 (16 - 36)	27 (18 - 41)
Pancreatitis	65 (43 - 94)	1 (0 - 2)	0 (0 - 1)	30 (17 - 48)	22 (14 - 32)	12 (7 - 20)
Other digestive diseases	107 (77 - 142)	8 (3 - 15)	2 (1 - 3)	29 (19 - 42)	37 (24 - 52)	31 (20 - 45)
Neurological disorders	467 (387 - 551)	32 (14 - 60)	13 (8 - 20)	93 (55 - 135)	54 (42 - 67)	275 (224 - 330)
Alzheimer disease and other dementias	287 (234 - 347)	--	--	0 (0 - 0)	28 (21 - 37)	259 (210 - 313)
Parkinson disease	5 (3 - 6)	--	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)
Epilepsy	141 (87 - 195)	24 (9 - 51)	11 (6 - 18)	83 (46 - 124)	16 (11 - 22)	7 (5 - 10)
Multiple sclerosis	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	33 (25 - 41)	8 (5 - 12)	2 (1 - 3)	9 (6 - 12)	9 (7 - 11)	5 (4 - 7)
Mental and substance use disorders	227 (161 - 320)	12 (4 - 22)	0 (0 - 0)	149 (100 - 217)	56 (36 - 84)	11 (8 - 16)
Schizophrenia	6 (4 - 10)	--	--	3 (2 - 5)	2 (1 - 3)	1 (1 - 2)
Alcohol use disorders	131 (78 - 193)	--	--	80 (44 - 127)	44 (26 - 70)	7 (4 - 12)
Drug use disorders	90 (58 - 127)	12 (4 - 22)	--	66 (43 - 98)	9 (6 - 14)	3 (1 - 4)
Opioid use disorders	10 (6 - 14)	1 (0 - 3)	--	7 (5 - 11)	1 (1 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	79 (51 - 113)	11 (3 - 20)	--	58 (38 - 87)	8 (5 - 12)	2 (1 - 3)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,750 (1,441 - 2,043)	227 (141 - 336)	50 (31 - 79)	348 (267 - 446)	577 (453 - 718)	548 (441 - 647)
Diabetes mellitus	753 (594 - 893)	6 (3 - 10)	1 (1 - 2)	90 (68 - 116)	344 (261 - 435)	311 (242 - 384)
Acute glomerulonephritis	6 (3 - 9)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 1)
Chronic kidney disease	339 (256 - 461)	18 (10 - 32)	6 (4 - 9)	83 (59 - 120)	109 (76 - 163)	123 (88 - 165)
Chronic kidney disease due to diabetes mellitus	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Chronic kidney disease due to hypertension	161 (117 - 248)	3 (1 - 7)	1 (1 - 2)	29 (18 - 47)	58 (39 - 96)	69 (48 - 101)
Chronic kidney disease due to glomerulonephritis	71 (47 - 98)	7 (4 - 12)	3 (2 - 4)	24 (15 - 35)	20 (12 - 29)	17 (10 - 27)
Chronic kidney disease due to other causes	105 (62 - 160)	7 (3 - 15)	2 (1 - 4)	29 (16 - 48)	30 (13 - 52)	36 (17 - 60)
Urinary diseases and male infertility	162 (128 - 202)	16 (8 - 30)	2 (1 - 3)	34 (24 - 45)	48 (36 - 64)	62 (45 - 85)
Interstitial nephritis and urinary tract infections	114 (86 - 143)	11 (5 - 23)	1 (1 - 2)	21 (14 - 29)	33 (23 - 45)	47 (34 - 66)
Urolithiasis	5 (3 - 8)	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (1 - 3)
Other urinary diseases	43 (31 - 63)	5 (2 - 9)	1 (0 - 1)	11 (7 - 17)	13 (9 - 20)	14 (8 - 23)
Gynecological diseases	3 (1 - 9)	--	--	2 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Uterine fibroids	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 4)	--	--	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	255 (135 - 395)	109 (52 - 192)	31 (13 - 57)	80 (39 - 131)	24 (13 - 38)	10 (7 - 16)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	238 (124 - 375)	105 (49 - 187)	30 (13 - 56)	79 (38 - 129)	22 (12 - 35)	1 (1 - 2)
G6PD deficiency	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	15 (10 - 22)	3 (2 - 6)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	9 (5 - 13)
Endocrine, metabolic, blood, and immune disorders	233 (151 - 300)	77 (44 - 119)	10 (5 - 15)	57 (37 - 77)	50 (31 - 69)	39 (21 - 60)
Musculoskeletal disorders	48 (38 - 63)	--	2 (2 - 3)	20 (14 - 29)	15 (11 - 21)	11 (7 - 16)
Rheumatoid arthritis	10 (7 - 14)	--	0 (0 - 1)	2 (1 - 3)	4 (2 - 6)	4 (2 - 6)
Other musculoskeletal disorders	38 (30 - 51)	--	2 (1 - 3)	18 (13 - 27)	11 (8 - 15)	7 (5 - 11)
Other non-communicable diseases	1,330 (794 - 2,074)	1,178 (657 - 1,885)	31 (17 - 58)	53 (34 - 87)	29 (22 - 39)	38 (25 - 54)
Congenital anomalies	1,223 (688 - 1,970)	1,142 (630 - 1,844)	29 (15 - 56)	38 (22 - 70)	9 (6 - 14)	5 (4 - 7)
Neural tube defects	235 (65 - 516)	228 (62 - 501)	3 (1 - 6)	4 (1 - 8)	1 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	559 (302 - 974)	516 (271 - 916)	17 (8 - 33)	20 (10 - 38)	4 (2 - 6)	2 (1 - 3)
Cleft lip and cleft palate	4 (1 - 12)	4 (1 - 12)	--	--	--	--
Down syndrome	73 (25 - 146)	64 (20 - 133)	3 (1 - 6)	5 (2 - 9)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	47 (18 - 104)	45 (17 - 100)	1 (0 - 1)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	303 (140 - 679)	284 (123 - 633)	6 (3 - 16)	8 (4 - 19)	3 (2 - 6)	3 (2 - 4)
Skin and subcutaneous diseases	88 (67 - 110)	17 (9 - 29)	2 (1 - 3)	16 (11 - 21)	20 (14 - 28)	33 (20 - 49)

Web Table 31- Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cellulitis	22 (13 - 34)	4 (2 - 9)	1 (0 - 1)	4 (2 - 7)	6 (3 - 9)	7 (3 - 13)
Pyoderma	51 (38 - 65)	12 (5 - 20)	1 (1 - 2)	9 (6 - 13)	12 (8 - 17)	17 (10 - 25)
Decubitus ulcer	11 (7 - 17)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	8 (4 - 13)
Other skin and subcutaneous diseases	4 (3 - 6)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (0 - 2)
Sudden infant death syndrome	19 (6 - 45)	19 (6 - 45)	--	--	--	--
Injuries	2,923 (2,311 - 3,626)	486 (287 - 713)	163 (123 - 216)	1,634 (1,226 - 2,142)	411 (312 - 533)	230 (187 - 274)
Transport injuries	948 (600 - 1,419)	95 (45 - 163)	64 (39 - 100)	592 (361 - 941)	138 (84 - 211)	58 (36 - 83)
Road injuries	888 (568 - 1,335)	85 (40 - 148)	60 (36 - 93)	558 (344 - 882)	129 (78 - 195)	55 (35 - 79)
Pedestrian road injuries	318 (190 - 470)	41 (19 - 74)	28 (16 - 45)	168 (88 - 268)	54 (32 - 84)	27 (16 - 41)
Cyclist road injuries	84 (50 - 137)	8 (3 - 18)	9 (5 - 16)	44 (24 - 79)	16 (9 - 28)	6 (3 - 10)
Motorcyclist road injuries	154 (84 - 261)	6 (2 - 11)	4 (2 - 6)	129 (69 - 225)	13 (7 - 23)	3 (2 - 5)
Motor vehicle road injuries	329 (198 - 522)	29 (13 - 52)	19 (10 - 31)	216 (125 - 368)	46 (26 - 74)	18 (9 - 30)
Other road injuries	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other transport injuries	60 (30 - 120)	10 (4 - 22)	4 (2 - 8)	34 (16 - 72)	9 (4 - 17)	3 (1 - 5)
Unintentional injuries	1,202 (850 - 1,519)	373 (192 - 559)	86 (58 - 120)	441 (312 - 579)	164 (120 - 209)	138 (110 - 168)
Falls	220 (137 - 303)	28 (11 - 52)	8 (4 - 13)	79 (42 - 129)	45 (27 - 67)	61 (40 - 84)
Drowning	283 (167 - 417)	105 (40 - 196)	39 (24 - 60)	109 (65 - 169)	22 (15 - 31)	8 (6 - 13)
Fire, heat, and hot substances	172 (87 - 246)	67 (24 - 121)	10 (5 - 18)	54 (25 - 82)	22 (13 - 31)	19 (12 - 28)
Poisonings	56 (40 - 77)	14 (6 - 25)	2 (2 - 4)	28 (18 - 42)	8 (5 - 12)	4 (2 - 5)
Exposure to mechanical forces	166 (114 - 218)	39 (18 - 69)	12 (8 - 19)	90 (59 - 127)	20 (13 - 28)	5 (4 - 7)
Unintentional firearm injuries	45 (29 - 67)	5 (2 - 9)	3 (1 - 5)	31 (18 - 52)	5 (3 - 8)	1 (1 - 2)
Unintentional suffocation	20 (7 - 43)	13 (3 - 35)	1 (0 - 2)	4 (2 - 7)	1 (0 - 2)	0 (0 - 1)
Other exposure to mechanical forces	102 (60 - 139)	21 (8 - 41)	8 (4 - 14)	55 (30 - 81)	14 (8 - 22)	3 (2 - 5)
Adverse effects of medical treatment	120 (68 - 180)	34 (13 - 67)	3 (2 - 5)	29 (15 - 48)	27 (15 - 43)	27 (16 - 41)
Animal contact	32 (20 - 58)	10 (5 - 22)	4 (2 - 7)	10 (6 - 18)	6 (3 - 11)	3 (2 - 6)
Venomous animal contact	21 (13 - 40)	7 (3 - 16)	2 (1 - 5)	7 (4 - 13)	4 (2 - 8)	2 (1 - 4)
Non-venomous animal contact	11 (6 - 20)	3 (1 - 8)	1 (0 - 2)	3 (2 - 6)	2 (1 - 4)	1 (1 - 3)
Foreign body	101 (57 - 150)	66 (31 - 106)	3 (2 - 5)	14 (9 - 22)	8 (5 - 11)	9 (6 - 13)
Pulmonary aspiration and foreign body in airway	98 (55 - 146)	65 (30 - 105)	3 (2 - 5)	13 (8 - 21)	8 (5 - 11)	9 (5 - 13)
Foreign body in other body part	3 (2 - 5)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other unintentional injuries	52 (31 - 71)	10 (5 - 17)	4 (2 - 6)	28 (16 - 41)	7 (4 - 10)	3 (2 - 5)
Self-harm and interpersonal violence	773 (538 - 1,003)	17 (8 - 33)	12 (7 - 20)	601 (405 - 809)	108 (74 - 143)	34 (22 - 50)
Self-harm	527 (353 - 704)	--	6 (3 - 13)	399 (258 - 551)	90 (59 - 124)	32 (20 - 47)
Interpersonal violence	246 (141 - 347)	17 (8 - 33)	6 (3 - 10)	203 (107 - 297)	18 (10 - 28)	3 (2 - 4)
Assault by firearm	95 (48 - 157)	2 (1 - 6)	1 (1 - 3)	85 (40 - 144)	6 (3 - 11)	1 (0 - 1)
Assault by sharp object	66 (28 - 114)	2 (1 - 4)	1 (0 - 2)	58 (23 - 103)	5 (2 - 9)	1 (0 - 1)
Assault by other means	85 (47 - 127)	13 (6 - 24)	3 (2 - 6)	60 (29 - 96)	7 (4 - 11)	2 (1 - 3)

Web Table 31- Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	21,283 (18,848 - 23,704)	5,468 (4,642 - 6,353)	640 (563 - 762)	5,995 (5,270 - 6,826)	4,914 (3,867 - 5,872)	4,266 (3,574 - 4,784)
Communicable, maternal, neonatal, and nutritional diseases	10,646 (9,383 - 11,839)	4,342 (3,583 - 5,107)	449 (378 - 550)	3,123 (2,559 - 3,736)	1,578 (1,220 - 1,901)	1,154 (826 - 1,464)
HIV/AIDS and tuberculosis	3,800 (2,971 - 4,603)	221 (179 - 268)	198 (161 - 239)	2,304 (1,702 - 2,987)	821 (578 - 1,005)	256 (127 - 357)
Tuberculosis	986 (463 - 1,355)	24 (12 - 41)	5 (3 - 9)	382 (196 - 538)	370 (159 - 528)	205 (81 - 300)
HIV/AIDS	2,814 (2,208 - 3,561)	198 (158 - 245)	193 (156 - 233)	1,922 (1,312 - 2,641)	451 (337 - 598)	51 (33 - 74)
HIV/AIDS resulting in mycobacterial infection	193 (141 - 263)	12 (9 - 17)	11 (8 - 15)	132 (86 - 190)	33 (23 - 45)	4 (2 - 6)
HIV/AIDS resulting in other diseases	2,621 (2,059 - 3,327)	185 (148 - 230)	182 (147 - 220)	1,789 (1,224 - 2,471)	418 (311 - 552)	47 (30 - 68)
Diarrhea, lower respiratory, and other common infectious diseases	3,497 (2,549 - 4,477)	1,680 (1,063 - 2,411)	140 (97 - 199)	467 (332 - 638)	523 (343 - 737)	686 (465 - 936)
Diarrheal diseases	776 (453 - 1,223)	281 (98 - 661)	28 (12 - 53)	133 (76 - 218)	154 (76 - 272)	181 (91 - 303)
Intestinal infectious diseases	103 (52 - 186)	40 (17 - 78)	23 (11 - 45)	33 (13 - 69)	4 (2 - 9)	2 (1 - 3)
Typhoid fever	70 (33 - 131)	26 (10 - 53)	17 (7 - 33)	24 (9 - 51)	3 (1 - 6)	1 (0 - 2)
Paratyphoid fever	25 (12 - 49)	10 (3 - 22)	6 (2 - 13)	8 (3 - 17)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	7 (2 - 16)	4 (1 - 12)	1 (0 - 3)	2 (0 - 6)	0 (0 - 3)	0 (0 - 2)
Lower respiratory infections	1,865 (1,191 - 2,549)	803 (385 - 1,353)	34 (20 - 56)	214 (138 - 318)	326 (198 - 498)	488 (294 - 708)
Upper respiratory infections	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	264 (175 - 395)	121 (61 - 226)	19 (9 - 36)	74 (44 - 120)	35 (18 - 59)	15 (8 - 25)
Pneumococcal meningitis	88 (57 - 132)	32 (16 - 60)	8 (4 - 16)	29 (16 - 50)	13 (6 - 24)	5 (3 - 10)
H influenzae type B meningitis	68 (40 - 116)	48 (23 - 92)	5 (2 - 10)	10 (5 - 18)	4 (2 - 7)	2 (1 - 3)
Meningococcal meningitis	36 (23 - 53)	14 (6 - 28)	2 (1 - 5)	11 (6 - 20)	6 (2 - 10)	3 (1 - 5)
Other meningitis	73 (46 - 117)	27 (12 - 57)	4 (2 - 8)	24 (12 - 41)	12 (6 - 22)	5 (2 - 10)
Encephalitis	25 (15 - 42)	14 (6 - 30)	2 (1 - 4)	6 (3 - 9)	2 (1 - 3)	1 (1 - 2)
Diphtheria	1 (0 - 6)	1 (0 - 6)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Whooping cough	9 (0 - 43)	8 (0 - 41)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	3 (2 - 7)	2 (1 - 5)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Measles	446 (153 - 903)	408 (137 - 829)	33 (12 - 73)	5 (2 - 11)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	1 (0 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	1,045 (622 - 1,860)	506 (188 - 1,260)	89 (40 - 173)	246 (145 - 384)	126 (67 - 218)	79 (34 - 157)
Malaria	977 (550 - 1,804)	488 (173 - 1,250)	83 (33 - 168)	217 (117 - 349)	115 (56 - 206)	75 (30 - 153)
Leishmaniasis	12 (7 - 18)	6 (3 - 11)	1 (1 - 3)	4 (1 - 7)	1 (0 - 2)	0 (0 - 1)
Visceral leishmaniasis	12 (7 - 18)	6 (3 - 11)	1 (1 - 3)	4 (1 - 7)	1 (0 - 2)	0 (0 - 1)
African trypanosomiasis	18 (9 - 28)	1 (0 - 2)	2 (1 - 3)	12 (6 - 19)	2 (1 - 4)	1 (0 - 1)
Schistosomiasis	12 (8 - 18)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	5 (3 - 8)	2 (1 - 3)
Cysticercosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	5 (3 - 8)	1 (0 - 2)	1 (0 - 2)	3 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Rabies	3 (1 - 6)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	7 (1 - 20)	5 (0 - 17)	1 (0 - 4)	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)
Ascariasis	7 (1 - 20)	5 (0 - 17)	1 (0 - 4)	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)

Web Table 31- Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other neglected tropical diseases	8 (3 - 17)	3 (1 - 9)	1 (0 - 1)	2 (1 - 5)	1 (0 - 2)	1 (0 - 1)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	1,519 (1,070 - 2,075)	1,519 (1,070 - 2,075)	--	--	--	--
Neonatal preterm birth complications	535 (254 - 954)	535 (254 - 954)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	438 (187 - 808)	438 (187 - 808)	--	--	--	--
Neonatal sepsis and other neonatal infections	322 (112 - 673)	322 (112 - 673)	--	--	--	--
Hemolytic disease and other neonatal jaundice	10 (3 - 26)	10 (3 - 26)	--	--	--	--
Other neonatal disorders	214 (80 - 450)	214 (80 - 450)	--	--	--	--
Nutritional deficiencies	616 (292 - 1,094)	316 (131 - 626)	15 (7 - 29)	74 (39 - 166)	88 (39 - 162)	122 (49 - 218)
Protein-energy malnutrition	438 (167 - 785)	234 (72 - 514)	12 (5 - 23)	42 (16 - 111)	62 (21 - 119)	88 (27 - 165)
Iodine deficiency	3 (0 - 18)	2 (0 - 16)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Iron-deficiency anemia	166 (61 - 446)	74 (8 - 249)	3 (1 - 7)	31 (10 - 71)	25 (7 - 60)	33 (9 - 78)
Other nutritional deficiencies	9 (3 - 29)	5 (1 - 19)	0 (0 - 1)	2 (0 - 4)	1 (0 - 3)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	170 (89 - 287)	100 (34 - 208)	7 (3 - 12)	32 (17 - 56)	20 (9 - 41)	11 (5 - 24)
Sexually transmitted diseases excluding HIV	62 (4 - 146)	56 (0 - 137)	2 (0 - 5)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Syphilis	61 (3 - 144)	56 (0 - 137)	2 (0 - 5)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	26 (14 - 78)	5 (2 - 14)	1 (1 - 3)	11 (6 - 33)	6 (3 - 22)	2 (1 - 9)
Acute hepatitis A	2 (0 - 6)	1 (0 - 4)	0 (0 - 1)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	16 (8 - 47)	4 (1 - 10)	1 (0 - 2)	5 (2 - 14)	5 (2 - 16)	2 (1 - 7)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis E	7 (3 - 21)	0 (0 - 0)	0 (0 - 1)	5 (2 - 16)	1 (0 - 4)	0 (0 - 1)
Other infectious diseases	82 (27 - 170)	38 (8 - 112)	3 (1 - 8)	20 (6 - 36)	13 (4 - 26)	8 (2 - 19)
Non-communicable diseases	8,589 (6,886 - 10,189)	851 (525 - 1,351)	88 (63 - 131)	1,594 (1,211 - 2,041)	3,064 (2,268 - 3,823)	2,993 (2,398 - 3,476)
Neoplasms	1,093 (838 - 1,333)	23 (12 - 40)	15 (11 - 21)	194 (147 - 257)	491 (352 - 619)	370 (292 - 451)
Esophageal cancer	84 (55 - 122)	--	--	13 (8 - 20)	48 (29 - 72)	24 (15 - 35)
Stomach cancer	141 (101 - 192)	--	--	25 (17 - 39)	68 (46 - 97)	48 (34 - 64)
Liver cancer	102 (62 - 152)	--	1 (0 - 1)	20 (11 - 35)	53 (30 - 83)	29 (18 - 44)
Liver cancer due to hepatitis B	40 (21 - 64)	--	0 (0 - 1)	10 (5 - 18)	21 (10 - 36)	8 (4 - 14)

Web Table 31- Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis C	31 (9 - 61)	--	0 (0 - 0)	4 (1 - 9)	17 (4 - 32)	11 (3 - 20)
Liver cancer due to alcohol use	19 (9 - 31)	--	--	2 (1 - 4)	9 (4 - 17)	7 (4 - 12)
Liver cancer due to other causes	12 (6 - 22)	--	0 (0 - 1)	3 (2 - 7)	6 (3 - 11)	2 (1 - 4)
Larynx cancer	22 (15 - 33)	--	--	3 (2 - 5)	12 (7 - 19)	7 (4 - 10)
Tracheal, bronchus and lung cancer	128 (94 - 166)	--	--	15 (10 - 21)	73 (51 - 98)	40 (29 - 58)
Breast cancer	3 (2 - 5)	--	--	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	115 (75 - 184)	--	--	2 (1 - 4)	34 (20 - 58)	79 (51 - 123)
Colon and rectum cancer	101 (76 - 125)	--	--	16 (11 - 21)	46 (32 - 60)	40 (30 - 51)
Lip and oral cavity cancer	23 (15 - 32)	--	--	6 (3 - 8)	12 (8 - 18)	6 (3 - 9)
Nasopharynx cancer	6 (4 - 8)	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	1 (1 - 1)
Other pharynx cancer	13 (9 - 19)	--	--	2 (1 - 4)	8 (5 - 12)	3 (2 - 4)
Gallbladder and biliary tract cancer	12 (6 - 19)	--	--	1 (1 - 2)	6 (3 - 10)	5 (3 - 8)
Pancreatic cancer	34 (25 - 43)	--	--	5 (3 - 6)	17 (12 - 23)	12 (8 - 15)
Malignant skin melanoma	7 (4 - 13)	--	--	2 (1 - 5)	3 (1 - 5)	2 (1 - 3)
Non-melanoma skin cancer	7 (4 - 10)	--	--	1 (1 - 2)	2 (1 - 4)	3 (2 - 4)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	4 (3 - 6)	--	--	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Kidney cancer	20 (14 - 26)	1 (0 - 2)	0 (0 - 0)	3 (2 - 5)	10 (7 - 15)	5 (3 - 8)
Bladder cancer	41 (30 - 55)	--	--	3 (2 - 5)	18 (12 - 25)	20 (14 - 27)
Brain and nervous system cancer	20 (14 - 34)	1 (0 - 3)	2 (1 - 3)	8 (5 - 14)	7 (4 - 13)	2 (1 - 4)
Thyroid cancer	3 (2 - 4)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	1 (1 - 1)
Mesothelioma	2 (1 - 3)	--	--	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Hodgkin lymphoma	7 (4 - 14)	0 (0 - 1)	0 (0 - 1)	4 (2 - 8)	2 (1 - 4)	1 (0 - 1)
Non-Hodgkin lymphoma	62 (46 - 82)	3 (1 - 6)	3 (2 - 4)	19 (14 - 28)	23 (15 - 32)	14 (9 - 21)
Multiple myeloma	10 (7 - 14)	--	--	2 (1 - 3)	5 (3 - 7)	3 (2 - 5)
Leukemia	25 (20 - 32)	3 (1 - 6)	3 (2 - 5)	9 (6 - 12)	6 (4 - 8)	5 (3 - 6)
Other neoplasms	100 (75 - 146)	14 (7 - 28)	6 (4 - 10)	28 (19 - 51)	31 (20 - 48)	20 (13 - 29)
Cardiovascular diseases	3,583 (2,792 - 4,305)	44 (24 - 72)	10 (6 - 14)	584 (428 - 774)	1,454 (1,055 - 1,827)	1,491 (1,190 - 1,733)
Rheumatic heart disease	54 (36 - 86)	1 (0 - 2)	1 (1 - 2)	22 (13 - 35)	19 (12 - 32)	11 (7 - 19)
Ischemic heart disease	1,006 (728 - 1,299)	2 (1 - 4)	1 (0 - 1)	161 (110 - 227)	452 (311 - 599)	391 (281 - 510)
Cerebrovascular disease	1,965 (1,473 - 2,457)	16 (8 - 28)	4 (3 - 7)	277 (191 - 377)	770 (544 - 996)	897 (691 - 1,094)
Ischemic stroke	881 (620 - 1,147)	2 (1 - 6)	1 (0 - 1)	47 (20 - 83)	286 (175 - 408)	545 (377 - 701)
Hemorrhagic stroke	1,084 (784 - 1,461)	14 (7 - 24)	4 (2 - 6)	230 (157 - 318)	484 (326 - 672)	352 (249 - 511)
Hypertensive heart disease	156 (91 - 268)	0 (0 - 1)	0 (0 - 0)	20 (10 - 33)	63 (35 - 107)	73 (36 - 142)
Cardiomyopathy and myocarditis	138 (73 - 213)	15 (4 - 28)	2 (1 - 3)	44 (18 - 74)	49 (26 - 82)	28 (16 - 46)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Aortic aneurysm	38 (21 - 59)	--	--	6 (3 - 9)	16 (9 - 26)	16 (8 - 25)
Peripheral vascular disease	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)

Web Table 31- Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Endocarditis	25 (15 - 38)	2 (1 - 4)	0 (0 - 1)	7 (4 - 10)	9 (5 - 14)	7 (4 - 12)
Other cardiovascular and circulatory diseases	200 (131 - 288)	8 (3 - 18)	1 (1 - 2)	49 (29 - 76)	75 (46 - 116)	67 (43 - 102)
Chronic respiratory diseases	850 (613 - 1,261)	38 (18 - 68)	5 (3 - 8)	90 (60 - 137)	287 (195 - 434)	430 (307 - 645)
Chronic obstructive pulmonary disease	624 (432 - 961)	19 (8 - 37)	1 (1 - 2)	43 (28 - 69)	211 (137 - 335)	351 (249 - 539)
Pneumoconiosis	38 (23 - 63)	0 (0 - 1)	0 (0 - 0)	7 (4 - 12)	15 (8 - 27)	15 (9 - 24)
Silicosis	9 (4 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 7)	4 (2 - 8)
Asbestosis	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	1 (1 - 3)
Coal workers pneumoconiosis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Other pneumoconiosis	20 (12 - 34)	0 (0 - 1)	0 (0 - 0)	4 (2 - 7)	8 (4 - 14)	8 (4 - 13)
Asthma	131 (67 - 217)	9 (3 - 21)	3 (1 - 4)	33 (17 - 53)	45 (21 - 79)	42 (19 - 73)
Interstitial lung disease and pulmonary sarcoidosis	33 (8 - 68)	0 (0 - 1)	0 (0 - 0)	3 (1 - 7)	12 (3 - 28)	18 (4 - 39)
Other chronic respiratory diseases	23 (13 - 47)	9 (4 - 20)	1 (0 - 1)	5 (2 - 11)	4 (2 - 9)	5 (2 - 11)
Cirrhosis	492 (360 - 623)	4 (1 - 9)	2 (1 - 3)	155 (109 - 212)	240 (165 - 321)	90 (63 - 122)
Cirrhosis due to hepatitis B	96 (50 - 162)	0 (0 - 0)	0 (0 - 1)	30 (15 - 50)	48 (23 - 85)	17 (6 - 33)
Cirrhosis due to hepatitis C	159 (95 - 230)	1 (0 - 2)	1 (0 - 1)	48 (26 - 77)	77 (42 - 119)	32 (20 - 48)
Cirrhosis due to alcohol use	187 (121 - 261)	--	--	54 (33 - 82)	97 (59 - 141)	36 (23 - 53)
Cirrhosis due to other causes	50 (28 - 76)	3 (1 - 7)	1 (1 - 2)	23 (12 - 36)	18 (8 - 31)	4 (2 - 8)
Digestive diseases	460 (323 - 623)	23 (9 - 46)	7 (4 - 12)	138 (90 - 200)	157 (103 - 225)	135 (91 - 195)
Peptic ulcer disease	125 (76 - 209)	1 (0 - 4)	1 (0 - 1)	35 (20 - 60)	49 (28 - 86)	39 (21 - 70)
Gastritis and duodenitis	19 (8 - 38)	1 (0 - 3)	0 (0 - 1)	6 (3 - 12)	6 (3 - 14)	5 (2 - 13)
Appendicitis	19 (11 - 31)	2 (1 - 4)	1 (0 - 2)	8 (4 - 14)	5 (3 - 9)	4 (2 - 6)
Paralytic ileus and intestinal obstruction	113 (70 - 184)	7 (2 - 15)	3 (1 - 5)	26 (14 - 46)	36 (20 - 63)	42 (24 - 70)
Inguinal, femoral, and abdominal hernia	7 (4 - 13)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	3 (1 - 6)
Inflammatory bowel disease	32 (16 - 48)	5 (1 - 12)	1 (0 - 1)	11 (6 - 18)	8 (4 - 14)	7 (3 - 12)
Vascular intestinal disorders	5 (2 - 11)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	2 (1 - 4)
Gallbladder and biliary diseases	30 (18 - 45)	1 (0 - 1)	0 (0 - 0)	6 (3 - 10)	11 (6 - 18)	12 (6 - 20)
Pancreatitis	44 (26 - 72)	0 (0 - 1)	0 (0 - 0)	23 (13 - 40)	14 (7 - 23)	6 (3 - 11)
Other digestive diseases	64 (39 - 92)	5 (1 - 11)	1 (1 - 2)	20 (11 - 31)	23 (12 - 35)	16 (9 - 26)
Neurological disorders	253 (200 - 318)	18 (7 - 41)	7 (4 - 13)	56 (31 - 85)	30 (20 - 41)	142 (109 - 180)
Alzheimer disease and other dementias	150 (115 - 189)	--	--	0 (0 - 0)	16 (10 - 23)	134 (101 - 171)
Parkinson disease	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Epilepsy	81 (44 - 121)	14 (4 - 36)	6 (3 - 11)	49 (25 - 77)	9 (5 - 14)	4 (2 - 6)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	19 (11 - 26)	4 (2 - 8)	1 (1 - 2)	7 (4 - 9)	5 (3 - 7)	3 (2 - 4)
Mental and substance use disorders	194 (130 - 290)	9 (2 - 19)	0 (0 - 0)	130 (84 - 199)	46 (28 - 74)	8 (5 - 13)
Schizophrenia	3 (1 - 5)	--	--	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Alcohol use disorders	115 (68 - 181)	--	--	71 (38 - 120)	38 (21 - 64)	6 (3 - 10)
Drug use disorders	76 (46 - 111)	9 (2 - 19)	--	57 (36 - 87)	7 (4 - 11)	2 (1 - 3)
Opioid use disorders	8 (5 - 12)	1 (0 - 2)	--	6 (4 - 10)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	67 (41 - 98)	8 (2 - 16)	--	51 (32 - 77)	7 (4 - 10)	2 (1 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	999 (776 - 1,268)	118 (66 - 196)	25 (13 - 46)	210 (151 - 287)	338 (238 - 449)	307 (231 - 385)
Diabetes mellitus	475 (346 - 601)	5 (2 - 9)	1 (1 - 1)	64 (44 - 88)	218 (148 - 295)	187 (133 - 244)
Acute glomerulonephritis	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Chronic kidney disease	181 (122 - 258)	11 (5 - 21)	3 (2 - 5)	54 (34 - 79)	54 (31 - 92)	59 (36 - 87)
Chronic kidney disease due to diabetes mellitus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to hypertension	85 (52 - 142)	2 (1 - 5)	0 (0 - 1)	18 (10 - 32)	31 (17 - 56)	34 (19 - 56)
Chronic kidney disease due to glomerulonephritis	36 (19 - 51)	4 (2 - 8)	1 (1 - 2)	14 (7 - 22)	8 (4 - 14)	8 (3 - 13)
Chronic kidney disease due to other causes	59 (30 - 97)	4 (1 - 11)	1 (0 - 2)	21 (11 - 37)	15 (5 - 29)	17 (6 - 35)
Urinary diseases and male infertility	103 (74 - 138)	11 (4 - 26)	1 (1 - 2)	22 (14 - 31)	30 (20 - 44)	39 (25 - 58)
Interstitial nephritis and urinary tract infections	68 (46 - 93)	8 (3 - 20)	1 (0 - 1)	13 (7 - 20)	19 (11 - 29)	27 (17 - 41)
Urolithiasis	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other urinary diseases	33 (22 - 50)	3 (1 - 7)	0 (0 - 1)	8 (5 - 14)	10 (6 - 17)	11 (6 - 20)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	120 (41 - 244)	52 (17 - 115)	15 (4 - 34)	38 (11 - 81)	10 (4 - 24)	5 (3 - 11)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	112 (37 - 232)	50 (16 - 112)	15 (4 - 34)	37 (11 - 79)	9 (3 - 22)	1 (0 - 1)
G6PD deficiency	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	7 (3 - 14)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	4 (2 - 9)
Endocrine, metabolic, blood, and immune disorders	118 (71 - 163)	39 (19 - 69)	5 (3 - 9)	31 (18 - 45)	25 (14 - 38)	17 (9 - 28)
Musculoskeletal disorders	26 (18 - 36)	--	1 (1 - 2)	10 (7 - 16)	8 (5 - 12)	6 (4 - 9)
Rheumatoid arthritis	4 (2 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	1 (1 - 2)
Other musculoskeletal disorders	22 (16 - 31)	--	1 (1 - 2)	9 (6 - 14)	7 (4 - 10)	4 (3 - 7)
Other non-communicable diseases	639 (369 - 1,134)	574 (309 - 1,041)	15 (8 - 34)	27 (18 - 44)	13 (8 - 18)	12 (7 - 18)
Congenital anomalies	592 (329 - 1,084)	552 (293 - 1,021)	14 (7 - 33)	19 (11 - 36)	4 (3 - 8)	2 (2 - 4)
Neural tube defects	114 (20 - 289)	110 (18 - 284)	1 (0 - 3)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	273 (139 - 539)	252 (123 - 506)	8 (4 - 19)	10 (6 - 20)	2 (1 - 3)	1 (1 - 1)
Cleft lip and cleft palate	2 (0 - 7)	2 (0 - 7)	--	--	--	--
Down syndrome	35 (10 - 90)	31 (7 - 85)	1 (0 - 3)	2 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	13 (4 - 39)	13 (4 - 38)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	155 (55 - 417)	145 (48 - 394)	3 (1 - 9)	4 (2 - 10)	2 (1 - 3)	1 (1 - 2)
Skin and subcutaneous diseases	35 (25 - 46)	8 (3 - 15)	1 (0 - 1)	8 (5 - 11)	8 (5 - 12)	9 (6 - 16)

Web Table 31- Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cellulitis	10 (5 - 18)	2 (1 - 5)	0 (0 - 0)	2 (1 - 4)	3 (1 - 5)	2 (1 - 5)
Pyoderma	20 (13 - 27)	6 (2 - 10)	0 (0 - 1)	4 (3 - 7)	5 (3 - 7)	5 (3 - 8)
Decubitus ulcer	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Other skin and subcutaneous diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	13 (4 - 36)	13 (4 - 36)	--	--	--	--
Injuries	2,048 (1,546 - 2,650)	275 (151 - 439)	102 (71 - 144)	1,279 (921 - 1,718)	273 (184 - 376)	119 (88 - 154)
Transport injuries	659 (378 - 1,074)	53 (18 - 108)	38 (19 - 67)	453 (252 - 752)	84 (42 - 146)	30 (15 - 52)
Road injuries	621 (358 - 1,005)	48 (16 - 97)	36 (18 - 63)	429 (240 - 705)	79 (40 - 137)	29 (15 - 49)
Pedestrian road injuries	202 (97 - 337)	23 (8 - 52)	16 (7 - 30)	119 (54 - 210)	30 (13 - 58)	13 (6 - 24)
Cyclist road injuries	59 (31 - 104)	6 (1 - 14)	7 (3 - 12)	32 (16 - 57)	11 (5 - 21)	4 (2 - 8)
Motorcyclist road injuries	134 (66 - 237)	4 (1 - 9)	3 (1 - 5)	115 (56 - 209)	10 (5 - 20)	2 (1 - 4)
Motor vehicle road injuries	223 (114 - 392)	15 (5 - 33)	10 (4 - 21)	162 (80 - 292)	27 (11 - 55)	10 (4 - 19)
Other road injuries	2 (0 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Other transport injuries	38 (16 - 86)	5 (1 - 13)	2 (1 - 6)	24 (9 - 55)	5 (2 - 12)	1 (1 - 4)
Unintentional injuries	784 (550 - 1,019)	213 (103 - 353)	56 (37 - 80)	346 (241 - 469)	106 (72 - 145)	63 (46 - 84)
Falls	148 (88 - 223)	16 (5 - 39)	5 (2 - 10)	67 (35 - 114)	33 (18 - 53)	26 (15 - 41)
Drowning	201 (119 - 322)	63 (22 - 137)	28 (15 - 46)	91 (52 - 149)	15 (9 - 24)	5 (3 - 8)
Fire, heat, and hot substances	94 (44 - 146)	36 (10 - 79)	5 (2 - 9)	33 (15 - 51)	11 (6 - 18)	8 (5 - 13)
Poisonings	36 (22 - 54)	8 (3 - 17)	2 (1 - 3)	20 (12 - 33)	5 (3 - 8)	2 (1 - 3)
Exposure to mechanical forces	132 (88 - 180)	24 (10 - 47)	9 (5 - 14)	80 (51 - 117)	16 (9 - 24)	3 (2 - 5)
Unintentional firearm injuries	36 (21 - 58)	3 (1 - 7)	2 (1 - 4)	27 (14 - 46)	3 (2 - 6)	1 (0 - 2)
Unintentional suffocation	14 (4 - 32)	8 (2 - 25)	1 (0 - 2)	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Other exposure to mechanical forces	82 (45 - 116)	13 (4 - 27)	6 (3 - 10)	50 (27 - 75)	12 (6 - 19)	2 (1 - 3)
Adverse effects of medical treatment	62 (32 - 104)	19 (6 - 44)	2 (1 - 3)	16 (7 - 28)	14 (7 - 25)	12 (6 - 20)
Animal contact	14 (9 - 25)	4 (1 - 9)	2 (1 - 3)	5 (3 - 9)	3 (1 - 5)	1 (1 - 2)
Venomous animal contact	8 (5 - 17)	2 (1 - 6)	1 (0 - 2)	3 (2 - 6)	1 (1 - 3)	1 (0 - 1)
Non-venomous animal contact	6 (2 - 11)	2 (0 - 4)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Foreign body	58 (29 - 101)	37 (13 - 69)	2 (1 - 4)	10 (6 - 17)	5 (3 - 8)	4 (2 - 7)
Pulmonary aspiration and foreign body in airway	56 (26 - 98)	36 (13 - 68)	2 (1 - 3)	9 (5 - 16)	5 (2 - 8)	4 (2 - 7)
Foreign body in other body part	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other unintentional injuries	38 (19 - 54)	6 (2 - 11)	2 (1 - 4)	23 (12 - 35)	5 (2 - 8)	1 (1 - 2)
Self-harm and interpersonal violence	604 (400 - 822)	9 (4 - 19)	8 (4 - 14)	480 (307 - 675)	83 (52 - 117)	25 (14 - 40)
Self-harm	407 (258 - 571)	--	4 (2 - 10)	311 (183 - 459)	69 (41 - 101)	24 (13 - 38)
Interpersonal violence	197 (95 - 290)	9 (4 - 19)	3 (1 - 6)	169 (79 - 258)	14 (6 - 24)	2 (1 - 3)
Assault by firearm	83 (37 - 143)	1 (0 - 4)	1 (0 - 2)	75 (33 - 132)	5 (2 - 10)	0 (0 - 1)
Assault by sharp object	52 (16 - 95)	1 (0 - 2)	0 (0 - 1)	46 (14 - 86)	4 (1 - 8)	0 (0 - 1)
Assault by other means	63 (28 - 100)	7 (3 - 16)	2 (1 - 4)	48 (18 - 81)	5 (2 - 9)	1 (0 - 2)

Web Table 31- Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	17,441 (15,729 - 19,327)	4,580 (3,736 - 5,484)	524 (452 - 626)	4,161 (3,597 - 4,755)	3,599 (2,991 - 4,257)	4,576 (4,095 - 5,139)
Communicable, maternal, neonatal, and nutritional diseases	8,912 (7,883 - 10,103)	3,535 (2,734 - 4,357)	383 (310 - 478)	2,814 (2,311 - 3,424)	1,065 (818 - 1,309)	1,116 (812 - 1,442)
HIV/AIDS and tuberculosis	2,667 (1,978 - 3,559)	188 (150 - 230)	182 (148 - 219)	1,793 (1,249 - 2,585)	396 (271 - 509)	109 (53 - 153)
Tuberculosis	354 (179 - 488)	13 (6 - 22)	3 (2 - 6)	120 (72 - 184)	135 (57 - 194)	82 (32 - 123)
HIV/AIDS	2,314 (1,656 - 3,222)	175 (139 - 217)	178 (144 - 215)	1,673 (1,123 - 2,476)	261 (175 - 365)	27 (14 - 44)
HIV/AIDS resulting in mycobacterial infection	120 (83 - 172)	8 (6 - 12)	8 (6 - 11)	87 (56 - 132)	14 (9 - 21)	2 (1 - 3)
HIV/AIDS resulting in other diseases	2,194 (1,578 - 3,079)	166 (132 - 207)	170 (138 - 206)	1,586 (1,058 - 2,355)	247 (165 - 345)	25 (13 - 41)
Diarrhea, lower respiratory, and other common infectious diseases	3,035 (2,231 - 3,909)	1,442 (827 - 2,111)	116 (75 - 174)	287 (195 - 416)	442 (302 - 611)	747 (496 - 1,034)
Diarrheal diseases	717 (446 - 1,126)	244 (69 - 601)	20 (8 - 39)	92 (49 - 153)	150 (75 - 266)	212 (105 - 387)
Intestinal infectious diseases	95 (46 - 173)	42 (16 - 79)	22 (10 - 42)	25 (11 - 48)	5 (2 - 10)	2 (1 - 4)
Typhoid fever	69 (33 - 128)	29 (11 - 57)	16 (7 - 33)	19 (8 - 37)	4 (2 - 7)	1 (1 - 3)
Paratyphoid fever	21 (9 - 41)	10 (3 - 20)	5 (2 - 11)	5 (2 - 11)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	5 (1 - 11)	3 (0 - 9)	0 (0 - 2)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	1,597 (1,006 - 2,243)	688 (313 - 1,210)	26 (13 - 44)	115 (70 - 176)	255 (147 - 392)	514 (294 - 770)
Upper respiratory infections	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	180 (108 - 266)	75 (31 - 133)	13 (6 - 23)	45 (26 - 77)	30 (16 - 49)	18 (9 - 31)
Pneumococcal meningitis	59 (37 - 86)	19 (8 - 36)	5 (3 - 9)	17 (9 - 30)	11 (5 - 19)	7 (3 - 12)
H influenzae type B meningitis	44 (24 - 72)	30 (12 - 56)	3 (2 - 6)	6 (3 - 10)	3 (1 - 6)	2 (1 - 3)
Meningococcal meningitis	27 (16 - 40)	9 (4 - 18)	1 (1 - 3)	7 (3 - 14)	5 (2 - 9)	3 (2 - 6)
Other meningitis	50 (27 - 79)	16 (6 - 30)	3 (1 - 6)	15 (7 - 27)	10 (4 - 20)	6 (3 - 11)
Encephalitis	16 (10 - 25)	8 (4 - 16)	1 (1 - 3)	4 (2 - 7)	2 (1 - 3)	1 (0 - 2)
Diphtheria	1 (0 - 5)	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Whooping cough	9 (0 - 47)	9 (0 - 44)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	2 (1 - 5)	1 (0 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Measles	413 (156 - 811)	373 (138 - 734)	34 (12 - 76)	5 (2 - 12)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	1 (0 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 2)
Neglected tropical diseases and malaria	1,042 (354 - 2,165)	549 (164 - 1,574)	69 (13 - 172)	174 (38 - 374)	142 (27 - 301)	108 (14 - 253)
Malaria	991 (298 - 2,116)	536 (150 - 1,568)	64 (8 - 169)	154 (20 - 352)	133 (18 - 291)	104 (10 - 248)
Leishmaniasis	6 (3 - 10)	2 (1 - 5)	1 (0 - 1)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Visceral leishmaniasis	6 (3 - 10)	2 (1 - 5)	1 (0 - 1)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
African trypanosomiasis	16 (8 - 26)	1 (0 - 2)	1 (1 - 2)	10 (5 - 16)	3 (2 - 5)	1 (0 - 1)
Schistosomiasis	8 (6 - 12)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	3 (2 - 6)	2 (1 - 3)
Cysticercosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Yellow fever	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Rabies	3 (1 - 5)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	6 (1 - 17)	5 (1 - 14)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)	0 (0 - 2)
Ascariasis	6 (1 - 17)	5 (1 - 14)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)	0 (0 - 2)

Web Table 31- Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other neglected tropical diseases	7 (3 - 13)	3 (1 - 7)	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Maternal disorders	494 (326 - 735)	--	1 (0 - 2)	493 (326 - 734)	--	--
Maternal hemorrhage	72 (42 - 113)	--	0 (0 - 0)	72 (42 - 113)	--	--
Maternal sepsis and other maternal infections	44 (26 - 67)	--	0 (0 - 0)	44 (26 - 67)	--	--
Maternal hypertensive disorders	54 (31 - 84)	--	0 (0 - 0)	53 (31 - 84)	--	--
Maternal obstructed labor	28 (17 - 45)	--	0 (0 - 0)	28 (17 - 45)	--	--
Maternal abortive outcome	85 (52 - 133)	--	0 (0 - 0)	85 (52 - 133)	--	--
Indirect maternal deaths	39 (22 - 62)	--	0 (0 - 0)	39 (22 - 62)	--	--
Late maternal deaths	75 (40 - 126)	--	0 (0 - 1)	74 (40 - 126)	--	--
Maternal deaths aggravated by HIV/AIDS	6 (3 - 9)	--	--	6 (3 - 9)	--	--
Other maternal disorders	91 (54 - 137)	--	0 (0 - 0)	91 (54 - 137)	--	--
Neonatal disorders	1,052 (619 - 1,556)	1,052 (619 - 1,556)	--	--	--	--
Neonatal preterm birth complications	362 (142 - 669)	362 (142 - 669)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	324 (119 - 647)	324 (119 - 647)	--	--	--	--
Neonatal sepsis and other neonatal infections	188 (65 - 408)	188 (65 - 408)	--	--	--	--
Hemolytic disease and other neonatal jaundice	4 (1 - 11)	4 (1 - 11)	--	--	--	--
Other neonatal disorders	174 (66 - 355)	174 (66 - 355)	--	--	--	--
Nutritional deficiencies	477 (283 - 694)	215 (85 - 386)	10 (5 - 17)	45 (28 - 71)	67 (41 - 101)	141 (74 - 217)
Protein-energy malnutrition	357 (179 - 563)	198 (78 - 361)	8 (4 - 14)	14 (5 - 28)	41 (17 - 68)	95 (34 - 169)
Iodine deficiency	2 (0 - 9)	1 (0 - 7)	0 (0 - 0)	0 (0 - 2)	0 (0 - 3)	1 (0 - 3)
Iron-deficiency anemia	113 (53 - 202)	15 (2 - 54)	2 (0 - 4)	29 (14 - 49)	24 (10 - 46)	43 (16 - 85)
Other nutritional deficiencies	5 (2 - 11)	1 (0 - 5)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	144 (76 - 239)	88 (25 - 179)	6 (2 - 11)	22 (12 - 33)	17 (9 - 31)	11 (5 - 23)
Sexually transmitted diseases excluding HIV	73 (12 - 161)	59 (0 - 142)	3 (0 - 6)	6 (2 - 11)	3 (1 - 9)	2 (1 - 6)
Syphilis	67 (7 - 156)	59 (0 - 142)	3 (0 - 6)	2 (1 - 5)	2 (1 - 5)	2 (1 - 4)
Chlamydial infection	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	2 (1 - 4)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Hepatitis	16 (10 - 37)	3 (1 - 7)	1 (0 - 2)	6 (3 - 12)	4 (2 - 12)	2 (1 - 7)
Acute hepatitis A	2 (0 - 4)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	9 (5 - 22)	2 (1 - 5)	0 (0 - 1)	2 (1 - 4)	3 (2 - 9)	2 (1 - 6)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis E	5 (3 - 10)	0 (0 - 0)	0 (0 - 1)	4 (2 - 8)	1 (0 - 2)	0 (0 - 0)
Other infectious diseases	56 (20 - 102)	26 (7 - 67)	2 (1 - 6)	10 (3 - 19)	10 (3 - 21)	7 (2 - 18)
Non-communicable diseases	7,653 (6,385 - 9,084)	834 (459 - 1,430)	81 (55 - 113)	992 (716 - 1,336)	2,396 (1,899 - 2,913)	3,349 (2,901 - 3,875)
Neoplasms	1,156 (923 - 1,428)	19 (10 - 31)	12 (8 - 18)	262 (192 - 356)	536 (415 - 669)	327 (266 - 404)
Esophageal cancer	31 (19 - 49)	--	--	2 (1 - 4)	14 (8 - 23)	14 (8 - 24)
Stomach cancer	82 (61 - 111)	--	--	14 (9 - 22)	38 (27 - 53)	30 (20 - 43)
Liver cancer	83 (53 - 120)	--	0 (0 - 1)	12 (6 - 22)	41 (24 - 64)	30 (18 - 44)
Liver cancer due to hepatitis B	22 (8 - 37)	--	0 (0 - 0)	5 (2 - 9)	11 (4 - 20)	6 (2 - 11)

Web Table 31- Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis C	31 (14 - 53)	--	0 (0 - 0)	3 (1 - 7)	15 (6 - 29)	12 (5 - 22)
Liver cancer due to alcohol use	10 (5 - 17)	--	--	1 (0 - 1)	4 (2 - 8)	5 (2 - 10)
Liver cancer due to other causes	20 (10 - 32)	--	0 (0 - 0)	4 (2 - 7)	10 (4 - 17)	6 (3 - 11)
Larynx cancer	3 (1 - 5)	--	--	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)
Tracheal, bronchus and lung cancer	55 (40 - 81)	--	--	7 (5 - 10)	29 (21 - 43)	19 (12 - 33)
Breast cancer	199 (149 - 257)	--	--	57 (40 - 82)	101 (71 - 135)	41 (25 - 55)
Cervical cancer	232 (171 - 306)	--	--	80 (53 - 114)	111 (79 - 153)	41 (28 - 57)
Uterine cancer	21 (13 - 31)	--	--	3 (1 - 4)	12 (7 - 19)	6 (4 - 11)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	93 (72 - 117)	--	--	12 (8 - 17)	41 (31 - 54)	40 (31 - 53)
Lip and oral cavity cancer	13 (7 - 21)	--	--	3 (1 - 6)	6 (3 - 11)	4 (2 - 6)
Nasopharynx cancer	4 (2 - 5)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)
Other pharynx cancer	4 (2 - 6)	--	--	1 (0 - 1)	2 (1 - 3)	1 (1 - 1)
Gallbladder and biliary tract cancer	29 (16 - 46)	--	--	2 (1 - 4)	15 (8 - 25)	12 (6 - 21)
Pancreatic cancer	31 (24 - 39)	--	--	3 (2 - 4)	15 (11 - 20)	14 (10 - 18)
Malignant skin melanoma	6 (4 - 8)	--	--	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)
Non-melanoma skin cancer	6 (4 - 9)	--	--	1 (0 - 2)	2 (1 - 3)	3 (2 - 6)
Ovarian cancer	40 (26 - 55)	--	--	9 (5 - 16)	22 (14 - 32)	9 (6 - 12)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	13 (9 - 18)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	6 (4 - 9)	3 (2 - 6)
Bladder cancer	17 (11 - 24)	--	--	2 (1 - 3)	7 (4 - 11)	8 (5 - 12)
Brain and nervous system cancer	18 (14 - 23)	1 (0 - 3)	1 (1 - 2)	6 (4 - 8)	7 (4 - 9)	3 (2 - 5)
Thyroid cancer	6 (4 - 8)	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	2 (1 - 4)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	5 (3 - 8)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)	1 (1 - 2)	1 (0 - 1)
Non-Hodgkin lymphoma	41 (27 - 57)	2 (1 - 4)	1 (1 - 2)	11 (7 - 16)	16 (10 - 24)	11 (6 - 18)
Multiple myeloma	10 (7 - 14)	--	--	1 (1 - 2)	6 (4 - 8)	4 (3 - 5)
Leukemia	22 (17 - 28)	2 (1 - 5)	3 (1 - 4)	7 (5 - 9)	6 (4 - 8)	5 (3 - 6)
Other neoplasms	92 (70 - 125)	12 (6 - 21)	5 (3 - 9)	22 (14 - 36)	30 (20 - 44)	23 (14 - 34)
Cardiovascular diseases	3,639 (2,918 - 4,509)	41 (21 - 67)	10 (6 - 16)	315 (198 - 465)	1,155 (858 - 1,491)	2,118 (1,761 - 2,556)
Rheumatic heart disease	85 (58 - 128)	1 (0 - 2)	1 (1 - 2)	26 (16 - 43)	31 (19 - 48)	26 (17 - 41)
Ischemic heart disease	814 (556 - 1,116)	1 (0 - 3)	0 (0 - 1)	47 (24 - 75)	244 (158 - 345)	521 (350 - 720)
Cerebrovascular disease	1,963 (1,465 - 2,642)	9 (4 - 21)	3 (2 - 6)	144 (88 - 237)	621 (432 - 864)	1,185 (898 - 1,570)
Ischemic stroke	933 (682 - 1,219)	1 (0 - 3)	0 (0 - 1)	21 (8 - 42)	200 (124 - 291)	709 (525 - 924)
Hemorrhagic stroke	1,030 (710 - 1,561)	8 (3 - 18)	3 (2 - 5)	123 (76 - 212)	421 (281 - 619)	475 (304 - 751)
Hypertensive heart disease	296 (164 - 526)	1 (0 - 1)	0 (0 - 0)	17 (8 - 27)	84 (41 - 133)	194 (105 - 378)
Cardiomyopathy and myocarditis	144 (96 - 228)	18 (7 - 34)	3 (1 - 5)	32 (14 - 56)	43 (26 - 71)	49 (27 - 95)
Atrial fibrillation and flutter	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Aortic aneurysm	23 (12 - 35)	--	--	3 (1 - 5)	8 (4 - 12)	12 (7 - 19)
Peripheral vascular disease	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)

Web Table 31- Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Endocarditis	23 (13 - 34)	2 (1 - 4)	0 (0 - 1)	5 (2 - 8)	6 (3 - 9)	10 (5 - 17)
Other cardiovascular and circulatory diseases	287 (181 - 412)	9 (3 - 17)	2 (1 - 3)	41 (20 - 65)	117 (72 - 178)	118 (72 - 180)
Chronic respiratory diseases	542 (411 - 776)	26 (13 - 46)	4 (2 - 6)	63 (40 - 93)	171 (120 - 248)	278 (203 - 410)
Chronic obstructive pulmonary disease	375 (271 - 551)	12 (6 - 23)	1 (1 - 2)	27 (15 - 45)	120 (80 - 186)	214 (154 - 325)
Pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Asthma	123 (64 - 212)	7 (3 - 16)	2 (1 - 3)	29 (13 - 48)	41 (19 - 74)	44 (21 - 90)
Interstitial lung disease and pulmonary sarcoidosis	25 (4 - 51)	0 (0 - 1)	0 (0 - 0)	2 (0 - 6)	7 (1 - 15)	15 (2 - 33)
Other chronic respiratory diseases	18 (10 - 31)	6 (3 - 13)	0 (0 - 1)	4 (2 - 7)	2 (1 - 5)	5 (2 - 10)
Cirrhosis	250 (192 - 318)	3 (1 - 7)	2 (1 - 3)	50 (34 - 70)	120 (86 - 162)	75 (54 - 104)
Cirrhosis due to hepatitis B	60 (28 - 102)	0 (0 - 0)	0 (0 - 0)	10 (4 - 17)	29 (13 - 50)	21 (8 - 38)
Cirrhosis due to hepatitis C	86 (43 - 127)	0 (0 - 1)	1 (0 - 1)	22 (12 - 35)	44 (21 - 68)	19 (7 - 32)
Cirrhosis due to alcohol use	70 (41 - 105)	--	--	8 (4 - 14)	33 (19 - 52)	29 (16 - 45)
Cirrhosis due to other causes	35 (20 - 57)	3 (1 - 6)	1 (1 - 2)	10 (5 - 17)	14 (6 - 25)	7 (3 - 12)
Digestive diseases	354 (260 - 468)	15 (7 - 27)	5 (3 - 8)	71 (47 - 106)	117 (81 - 163)	145 (103 - 202)
Peptic ulcer disease	73 (45 - 115)	1 (0 - 2)	0 (0 - 1)	12 (7 - 20)	27 (15 - 44)	33 (18 - 54)
Gastritis and duodenitis	16 (6 - 37)	1 (0 - 2)	0 (0 - 1)	4 (2 - 8)	5 (2 - 11)	6 (2 - 19)
Appendicitis	20 (11 - 32)	2 (0 - 4)	1 (0 - 2)	7 (4 - 12)	6 (3 - 10)	5 (2 - 8)
Paralytic ileus and intestinal obstruction	106 (60 - 161)	5 (2 - 10)	2 (1 - 3)	15 (8 - 25)	32 (17 - 51)	53 (29 - 82)
Inguinal, femoral, and abdominal hernia	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 5)
Inflammatory bowel disease	30 (18 - 50)	4 (1 - 8)	1 (0 - 1)	9 (5 - 16)	8 (4 - 15)	8 (4 - 15)
Vascular intestinal disorders	4 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	2 (1 - 6)
Gallbladder and biliary diseases	37 (23 - 56)	0 (0 - 1)	0 (0 - 0)	7 (4 - 11)	14 (8 - 23)	15 (8 - 26)
Pancreatitis	21 (12 - 33)	0 (0 - 1)	0 (0 - 0)	7 (3 - 11)	8 (4 - 13)	6 (3 - 11)
Other digestive diseases	43 (28 - 62)	3 (1 - 5)	1 (0 - 1)	9 (6 - 14)	15 (8 - 24)	15 (8 - 25)
Neurological disorders	214 (162 - 268)	14 (5 - 28)	6 (3 - 9)	37 (18 - 63)	25 (18 - 32)	132 (99 - 172)
Alzheimer disease and other dementias	137 (103 - 176)	--	--	0 (0 - 0)	12 (8 - 17)	125 (92 - 162)
Parkinson disease	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Epilepsy	60 (34 - 93)	11 (3 - 23)	5 (2 - 8)	34 (16 - 59)	7 (4 - 11)	3 (2 - 6)
Multiple sclerosis	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	14 (10 - 17)	3 (2 - 6)	1 (0 - 1)	3 (2 - 4)	4 (3 - 6)	3 (2 - 4)
Mental and substance use disorders	33 (22 - 49)	3 (1 - 4)	0 (0 - 0)	19 (12 - 29)	9 (5 - 15)	2 (2 - 4)
Schizophrenia	3 (1 - 6)	--	--	2 (0 - 3)	1 (0 - 2)	1 (0 - 1)
Alcohol use disorders	16 (5 - 27)	--	--	8 (3 - 15)	6 (2 - 11)	1 (0 - 2)
Drug use disorders	14 (10 - 19)	3 (1 - 4)	--	9 (6 - 13)	2 (1 - 3)	1 (0 - 1)
Opioid use disorders	1 (1 - 2)	0 (0 - 1)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	12 (9 - 17)	2 (1 - 4)	--	8 (5 - 11)	2 (1 - 3)	1 (0 - 1)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	751 (576 - 936)	109 (56 - 176)	25 (15 - 39)	138 (94 - 197)	239 (180 - 306)	240 (182 - 306)
Diabetes mellitus	278 (205 - 356)	1 (0 - 2)	0 (0 - 1)	25 (17 - 36)	127 (87 - 169)	125 (86 - 167)
Acute glomerulonephritis	3 (1 - 6)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Chronic kidney disease	158 (110 - 227)	7 (3 - 15)	3 (2 - 5)	29 (18 - 51)	55 (34 - 87)	64 (42 - 93)
Chronic kidney disease due to diabetes mellitus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to hypertension	76 (47 - 115)	1 (0 - 3)	0 (0 - 1)	11 (6 - 20)	28 (16 - 45)	35 (21 - 56)
Chronic kidney disease due to glomerulonephritis	36 (21 - 55)	3 (1 - 6)	1 (1 - 2)	10 (5 - 18)	11 (6 - 19)	10 (4 - 18)
Chronic kidney disease due to other causes	46 (20 - 81)	3 (1 - 8)	1 (0 - 3)	8 (3 - 18)	15 (5 - 32)	19 (7 - 36)
Urinary diseases and male infertility	59 (43 - 78)	4 (2 - 9)	1 (0 - 1)	12 (7 - 19)	18 (12 - 26)	24 (15 - 38)
Interstitial nephritis and urinary tract infections	45 (32 - 61)	3 (1 - 6)	0 (0 - 1)	8 (5 - 13)	14 (9 - 21)	20 (12 - 32)
Urolithiasis	3 (2 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 2)
Other urinary diseases	10 (7 - 16)	1 (1 - 3)	0 (0 - 0)	3 (1 - 5)	3 (2 - 5)	3 (1 - 6)
Gynecological diseases	3 (1 - 9)	--	--	2 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Uterine fibroids	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 4)	--	--	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	134 (69 - 217)	57 (24 - 109)	16 (8 - 28)	43 (21 - 74)	14 (8 - 22)	5 (3 - 8)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	125 (64 - 203)	55 (23 - 104)	16 (8 - 28)	42 (20 - 73)	13 (7 - 20)	1 (0 - 1)
G6PD deficiency	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	8 (5 - 13)	2 (1 - 5)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	4 (2 - 7)
Endocrine, metabolic, blood, and immune disorders	115 (63 - 162)	38 (17 - 67)	4 (2 - 8)	26 (14 - 39)	25 (13 - 39)	22 (9 - 39)
Musculoskeletal disorders	23 (15 - 33)	--	1 (1 - 1)	10 (6 - 17)	7 (4 - 11)	5 (3 - 9)
Rheumatoid arthritis	6 (4 - 10)	--	0 (0 - 0)	1 (0 - 2)	3 (1 - 4)	2 (1 - 5)
Other musculoskeletal disorders	17 (11 - 25)	--	1 (0 - 1)	9 (5 - 15)	4 (3 - 7)	2 (1 - 5)
Other non-communicable diseases	690 (349 - 1,273)	604 (279 - 1,168)	16 (7 - 33)	27 (13 - 53)	17 (11 - 24)	26 (16 - 41)
Congenital anomalies	631 (293 - 1,209)	589 (269 - 1,151)	15 (6 - 32)	19 (8 - 43)	5 (3 - 8)	3 (2 - 4)
Neural tube defects	122 (29 - 329)	118 (27 - 322)	1 (0 - 4)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	286 (116 - 581)	265 (104 - 549)	8 (3 - 19)	10 (3 - 23)	2 (1 - 4)	1 (1 - 2)
Cleft lip and cleft palate	2 (0 - 8)	2 (0 - 8)	--	--	--	--
Down syndrome	39 (10 - 84)	34 (8 - 76)	2 (1 - 4)	3 (1 - 6)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	34 (10 - 89)	32 (9 - 87)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	149 (57 - 335)	139 (51 - 321)	3 (1 - 8)	4 (1 - 10)	2 (1 - 3)	1 (1 - 2)
Skin and subcutaneous diseases	53 (38 - 73)	9 (4 - 18)	1 (1 - 2)	8 (4 - 12)	12 (8 - 18)	23 (13 - 38)

Web Table 31- Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cellulitis	12 (6 - 20)	2 (1 - 5)	0 (0 - 1)	2 (1 - 3)	3 (2 - 6)	5 (2 - 9)
Pyoderma	31 (21 - 42)	7 (2 - 13)	1 (0 - 1)	4 (2 - 7)	7 (4 - 11)	12 (7 - 20)
Decubitus ulcer	7 (4 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	6 (2 - 11)
Other skin and subcutaneous diseases	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Sudden infant death syndrome	6 (1 - 20)	6 (1 - 20)	--	--	--	--
Injuries	876 (645 - 1,147)	210 (112 - 326)	61 (40 - 87)	356 (229 - 520)	138 (97 - 187)	111 (83 - 142)
Transport injuries	289 (147 - 497)	42 (18 - 86)	26 (13 - 44)	139 (65 - 261)	54 (26 - 85)	28 (14 - 42)
Road injuries	267 (134 - 453)	37 (15 - 76)	24 (12 - 41)	129 (60 - 242)	51 (24 - 81)	26 (13 - 39)
Pedestrian road injuries	116 (57 - 197)	18 (6 - 39)	12 (5 - 22)	48 (22 - 91)	23 (11 - 40)	14 (7 - 23)
Cyclist road injuries	25 (12 - 46)	3 (1 - 7)	3 (1 - 5)	12 (5 - 26)	6 (3 - 11)	2 (1 - 3)
Motorcyclist road injuries	20 (9 - 46)	2 (1 - 4)	1 (0 - 2)	13 (6 - 33)	3 (1 - 6)	1 (0 - 2)
Motor vehicle road injuries	105 (50 - 184)	15 (5 - 32)	8 (3 - 16)	55 (23 - 108)	19 (8 - 33)	9 (4 - 16)
Other road injuries	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	22 (10 - 48)	5 (2 - 12)	2 (1 - 4)	10 (4 - 25)	4 (2 - 7)	1 (1 - 3)
Unintentional injuries	418 (270 - 555)	160 (71 - 255)	30 (18 - 47)	95 (54 - 143)	58 (40 - 78)	74 (53 - 98)
Falls	72 (43 - 99)	11 (4 - 23)	2 (1 - 4)	12 (5 - 19)	13 (7 - 19)	34 (19 - 53)
Drowning	82 (41 - 136)	43 (13 - 90)	12 (6 - 21)	18 (8 - 31)	7 (4 - 10)	3 (2 - 6)
Fire, heat, and hot substances	78 (35 - 124)	31 (10 - 63)	5 (2 - 11)	21 (8 - 38)	10 (5 - 16)	10 (6 - 18)
Poisonings	19 (12 - 31)	6 (2 - 12)	1 (0 - 2)	8 (4 - 14)	3 (2 - 5)	2 (1 - 3)
Exposure to mechanical forces	34 (18 - 53)	15 (6 - 29)	4 (2 - 6)	10 (5 - 17)	4 (2 - 5)	2 (1 - 3)
Unintentional firearm injuries	9 (5 - 14)	2 (1 - 4)	1 (0 - 2)	4 (2 - 9)	1 (1 - 2)	0 (0 - 1)
Unintentional suffocation	6 (1 - 17)	4 (1 - 15)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	19 (9 - 29)	8 (3 - 17)	3 (1 - 5)	5 (2 - 8)	2 (1 - 4)	1 (1 - 2)
Adverse effects of medical treatment	57 (29 - 91)	15 (5 - 35)	2 (1 - 3)	13 (5 - 24)	13 (6 - 23)	15 (8 - 26)
Animal contact	18 (9 - 41)	6 (2 - 17)	2 (1 - 4)	5 (2 - 11)	3 (1 - 7)	2 (1 - 4)
Venomous animal contact	13 (6 - 29)	5 (2 - 12)	2 (1 - 4)	4 (2 - 8)	2 (1 - 5)	1 (0 - 3)
Non-venomous animal contact	5 (2 - 13)	2 (0 - 5)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Foreign body	42 (23 - 70)	29 (12 - 54)	1 (1 - 2)	4 (2 - 7)	3 (2 - 5)	5 (2 - 8)
Pulmonary aspiration and foreign body in airway	42 (22 - 69)	29 (12 - 53)	1 (1 - 2)	4 (2 - 7)	3 (2 - 5)	5 (2 - 8)
Foreign body in other body part	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	14 (7 - 21)	4 (2 - 8)	1 (0 - 2)	5 (2 - 8)	2 (1 - 4)	1 (1 - 3)
Self-harm and interpersonal violence	169 (103 - 246)	8 (3 - 18)	4 (2 - 8)	122 (68 - 191)	26 (15 - 37)	9 (5 - 14)
Self-harm	120 (68 - 181)	--	2 (1 - 4)	88 (45 - 143)	22 (12 - 32)	8 (4 - 13)
Interpersonal violence	49 (27 - 79)	8 (3 - 18)	2 (1 - 5)	33 (17 - 57)	4 (2 - 7)	1 (1 - 2)
Assault by firearm	12 (5 - 23)	1 (0 - 4)	1 (0 - 1)	9 (4 - 19)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	14 (6 - 26)	1 (0 - 3)	0 (0 - 1)	12 (5 - 22)	1 (0 - 2)	0 (0 - 0)
Assault by other means	22 (11 - 39)	6 (2 - 13)	1 (1 - 3)	13 (5 - 23)	2 (1 - 3)	1 (0 - 1)

Web Table 31- Costa Rica deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	21,445 (20,597 - 22,275)	768 (698 - 848)	154 (144 - 163)	2,935 (2,747 - 3,123)	5,258 (4,954 - 5,549)	12,331 (11,973 - 12,667)
Communicable, maternal, neonatal, and nutritional diseases	1,379 (1,262 - 1,577)	361 (318 - 407)	24 (19 - 31)	231 (203 - 258)	194 (169 - 219)	569 (475 - 747)
HIV/AIDS and tuberculosis	196 (160 - 235)	0 (0 - 1)	0 (0 - 1)	111 (89 - 133)	51 (37 - 69)	33 (27 - 44)
Tuberculosis	67 (58 - 91)	0 (0 - 0)	0 (0 - 0)	13 (11 - 16)	23 (19 - 33)	30 (25 - 42)
HIV/AIDS	130 (95 - 167)	0 (0 - 0)	0 (0 - 0)	98 (76 - 121)	28 (16 - 46)	3 (1 - 6)
HIV/AIDS resulting in mycobacterial infection	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	2 (1 - 3)	0 (0 - 0)
HIV/AIDS resulting in other diseases	122 (90 - 158)	0 (0 - 0)	0 (0 - 0)	93 (72 - 114)	26 (15 - 43)	3 (1 - 5)
Diarrhea, lower respiratory, and other common infectious diseases	787 (693 - 960)	85 (70 - 102)	20 (15 - 27)	82 (68 - 99)	120 (102 - 137)	481 (392 - 645)
Diarrheal diseases	90 (73 - 111)	19 (13 - 26)	2 (1 - 2)	5 (4 - 6)	12 (9 - 15)	53 (37 - 74)
Intestinal infectious diseases	38 (19 - 70)	10 (5 - 19)	10 (5 - 17)	15 (6 - 29)	3 (1 - 5)	1 (0 - 2)
Typhoid fever	30 (14 - 55)	8 (4 - 15)	8 (4 - 13)	12 (5 - 23)	2 (1 - 4)	1 (0 - 2)
Paratyphoid fever	8 (4 - 15)	2 (1 - 4)	2 (1 - 4)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	591 (504 - 751)	42 (31 - 55)	3 (2 - 4)	42 (35 - 50)	90 (72 - 108)	413 (328 - 579)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	39 (35 - 44)	8 (6 - 12)	2 (1 - 2)	10 (9 - 12)	9 (8 - 11)	9 (8 - 11)
Pneumococcal meningitis	13 (11 - 16)	2 (1 - 3)	1 (0 - 1)	4 (3 - 5)	3 (2 - 4)	3 (3 - 4)
H influenzae type B meningitis	6 (5 - 8)	3 (2 - 4)	0 (0 - 1)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Meningococcal meningitis	5 (4 - 6)	1 (1 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Other meningitis	15 (12 - 18)	2 (1 - 3)	1 (0 - 1)	4 (3 - 6)	4 (3 - 5)	4 (3 - 5)
Encephalitis	23 (17 - 35)	4 (2 - 8)	3 (2 - 6)	8 (6 - 12)	5 (3 - 9)	3 (2 - 5)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	3 (1 - 7)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 5)
Neglected tropical diseases and malaria	8 (6 - 18)	1 (1 - 3)	1 (0 - 2)	3 (2 - 4)	2 (1 - 5)	2 (1 - 7)
Malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chagas disease	2 (1 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)	1 (0 - 6)
Leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Ascariasis	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	19 (15 - 23)	--	0 (0 - 0)	19 (15 - 23)	--	--

Web Table 31- Costa Rica deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Maternal sepsis and other maternal infections	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Maternal hypertensive disorders	2 (2 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal obstructed labor	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Maternal abortive outcome	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Indirect maternal deaths	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Neonatal disorders	254 (222 - 294)	254 (222 - 294)	--	--	--	--
Neonatal preterm birth complications	133 (101 - 163)	133 (101 - 163)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	50 (38 - 65)	50 (38 - 65)	--	--	--	--
Neonatal sepsis and other neonatal infections	23 (14 - 41)	23 (14 - 41)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	47 (34 - 61)	47 (34 - 61)	--	--	--	--
Nutritional deficiencies	54 (43 - 84)	5 (3 - 8)	1 (0 - 1)	4 (3 - 7)	6 (4 - 9)	39 (29 - 60)
Protein-energy malnutrition	40 (30 - 60)	4 (3 - 7)	0 (0 - 1)	2 (1 - 4)	4 (3 - 5)	30 (22 - 46)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	10 (6 - 19)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	1 (1 - 3)	6 (3 - 14)
Other nutritional deficiencies	4 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	61 (45 - 85)	16 (3 - 38)	2 (1 - 4)	13 (11 - 16)	15 (12 - 18)	14 (11 - 17)
Sexually transmitted diseases excluding HIV	18 (3 - 41)	13 (0 - 34)	1 (0 - 3)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Syphilis	16 (2 - 40)	13 (0 - 34)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	18 (15 - 20)	1 (0 - 1)	1 (0 - 1)	6 (5 - 7)	7 (5 - 8)	4 (3 - 6)
Acute hepatitis A	5 (2 - 8)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis B	10 (7 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (3 - 6)	3 (2 - 5)
Acute hepatitis C	3 (1 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Other infectious diseases	25 (18 - 30)	3 (2 - 4)	1 (1 - 1)	7 (5 - 8)	7 (5 - 9)	8 (6 - 11)
Non-communicable diseases	17,781 (17,062 - 18,509)	360 (319 - 406)	73 (65 - 80)	1,506 (1,400 - 1,622)	4,624 (4,354 - 4,879)	11,217 (10,844 - 11,574)
Neoplasms	4,920 (4,611 - 5,218)	18 (14 - 24)	32 (28 - 36)	581 (533 - 631)	1,666 (1,552 - 1,785)	2,623 (2,404 - 2,807)
Esophageal cancer	105 (89 - 131)	--	--	5 (4 - 6)	33 (26 - 43)	68 (55 - 84)
Stomach cancer	822 (738 - 910)	--	--	69 (59 - 80)	271 (242 - 302)	482 (414 - 561)
Liver cancer	277 (245 - 311)	--	1 (0 - 1)	27 (22 - 32)	106 (90 - 124)	143 (118 - 172)
Liver cancer due to hepatitis B	69 (40 - 100)	--	0 (0 - 0)	11 (8 - 16)	31 (16 - 49)	26 (14 - 40)
Liver cancer due to hepatitis C	129 (92 - 165)	--	0 (0 - 0)	8 (5 - 13)	47 (30 - 64)	74 (51 - 97)
Liver cancer due to alcohol use	54 (31 - 78)	--	--	3 (2 - 4)	18 (11 - 28)	33 (18 - 50)
Liver cancer due to other causes	24 (16 - 33)	--	0 (0 - 1)	4 (3 - 6)	10 (6 - 14)	10 (6 - 16)

Web Table 31- Costa Rica deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	48 (38 - 62)	--	--	3 (2 - 4)	20 (15 - 27)	25 (19 - 33)
Tracheal, bronchus and lung cancer	390 (356 - 431)	--	--	22 (18 - 26)	147 (130 - 167)	221 (196 - 253)
Breast cancer	339 (299 - 385)	--	--	64 (54 - 77)	149 (127 - 171)	126 (102 - 152)
Cervical cancer	184 (152 - 257)	--	--	47 (37 - 60)	67 (53 - 100)	70 (53 - 100)
Uterine cancer	42 (25 - 55)	--	--	2 (1 - 3)	17 (10 - 24)	22 (13 - 31)
Prostate cancer	451 (279 - 596)	--	--	2 (1 - 3)	69 (41 - 95)	381 (230 - 511)
Colon and rectum cancer	512 (465 - 568)	--	--	51 (45 - 57)	173 (155 - 191)	289 (250 - 336)
Lip and oral cavity cancer	48 (36 - 58)	--	--	6 (4 - 7)	17 (13 - 22)	25 (18 - 33)
Nasopharynx cancer	17 (14 - 22)	--	0 (0 - 1)	5 (4 - 7)	7 (5 - 10)	4 (3 - 6)
Other pharynx cancer	24 (19 - 30)	--	--	3 (2 - 4)	11 (9 - 15)	9 (7 - 13)
Gallbladder and biliary tract cancer	83 (62 - 128)	--	--	5 (3 - 8)	31 (22 - 50)	47 (34 - 71)
Pancreatic cancer	244 (221 - 269)	--	--	17 (14 - 20)	90 (79 - 102)	136 (119 - 156)
Malignant skin melanoma	45 (32 - 63)	--	--	8 (6 - 11)	16 (11 - 23)	21 (15 - 29)
Non-melanoma skin cancer	53 (41 - 77)	--	--	2 (1 - 3)	8 (7 - 13)	42 (32 - 62)
Ovarian cancer	94 (80 - 109)	--	--	15 (12 - 19)	43 (35 - 52)	36 (28 - 45)
Testicular cancer	9 (4 - 15)	--	--	7 (3 - 12)	1 (0 - 2)	1 (0 - 2)
Kidney cancer	85 (74 - 97)	0 (0 - 0)	0 (0 - 0)	8 (7 - 10)	38 (32 - 44)	39 (31 - 48)
Bladder cancer	86 (72 - 111)	--	--	3 (2 - 5)	23 (18 - 33)	59 (48 - 76)
Brain and nervous system cancer	113 (74 - 131)	3 (1 - 4)	5 (3 - 7)	32 (22 - 39)	44 (29 - 54)	28 (16 - 37)
Thyroid cancer	23 (19 - 29)	--	0 (0 - 0)	2 (2 - 3)	9 (7 - 12)	12 (9 - 16)
Mesothelioma	4 (3 - 5)	--	--	1 (1 - 1)	2 (1 - 2)	2 (1 - 2)
Hodgkin lymphoma	26 (10 - 35)	0 (0 - 0)	1 (0 - 1)	9 (4 - 13)	7 (3 - 11)	8 (2 - 13)
Non-Hodgkin lymphoma	205 (156 - 239)	1 (1 - 2)	2 (2 - 3)	37 (30 - 46)	75 (59 - 92)	89 (60 - 111)
Multiple myeloma	79 (61 - 93)	--	--	6 (5 - 8)	35 (28 - 43)	38 (27 - 48)
Leukemia	219 (200 - 239)	7 (4 - 10)	14 (11 - 17)	63 (56 - 73)	57 (50 - 66)	78 (65 - 91)
Other neoplasms	294 (239 - 333)	7 (5 - 11)	9 (6 - 11)	62 (51 - 73)	97 (78 - 115)	119 (87 - 141)
Cardiovascular diseases	6,208 (5,815 - 6,828)	9 (7 - 11)	6 (5 - 7)	355 (320 - 400)	1,471 (1,353 - 1,617)	4,367 (4,076 - 4,822)
Rheumatic heart disease	51 (33 - 60)	0 (0 - 0)	1 (0 - 1)	16 (11 - 20)	19 (12 - 23)	16 (9 - 21)
Ischemic heart disease	3,453 (3,116 - 4,146)	1 (0 - 1)	1 (1 - 1)	166 (144 - 203)	906 (814 - 1,054)	2,380 (2,113 - 2,906)
Cerebrovascular disease	1,484 (1,287 - 1,744)	1 (1 - 1)	1 (1 - 2)	75 (63 - 89)	275 (234 - 326)	1,132 (963 - 1,357)
Ischemic stroke	505 (347 - 857)	0 (0 - 0)	0 (0 - 1)	12 (8 - 23)	73 (50 - 128)	420 (281 - 718)
Hemorrhagic stroke	979 (624 - 1,182)	1 (0 - 1)	1 (1 - 1)	63 (49 - 75)	202 (143 - 243)	712 (411 - 880)
Hypertensive heart disease	521 (313 - 683)	0 (0 - 0)	0 (0 - 0)	13 (9 - 17)	81 (55 - 103)	427 (245 - 575)
Cardiomyopathy and myocarditis	205 (168 - 251)	6 (5 - 7)	2 (2 - 3)	38 (31 - 46)	62 (48 - 74)	97 (78 - 127)
Atrial fibrillation and flutter	29 (20 - 37)	--	--	0 (0 - 0)	3 (2 - 3)	26 (17 - 34)
Aortic aneurysm	104 (84 - 123)	--	--	9 (7 - 11)	30 (24 - 36)	65 (50 - 78)
Peripheral vascular disease	20 (15 - 26)	--	--	0 (0 - 0)	2 (2 - 3)	18 (13 - 23)
Endocarditis	28 (20 - 37)	1 (0 - 1)	0 (0 - 0)	7 (5 - 10)	10 (7 - 15)	10 (6 - 13)
Other cardiovascular and circulatory diseases	312 (214 - 376)	1 (1 - 1)	1 (1 - 1)	31 (22 - 38)	82 (51 - 102)	197 (136 - 251)
Chronic respiratory diseases	1,422 (1,217 - 1,558)	13 (9 - 16)	2 (1 - 2)	45 (39 - 52)	206 (184 - 246)	1,157 (954 - 1,279)

Web Table 31- Costa Rica deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	1,191 (1,001 - 1,317)	6 (3 - 8)	0 (0 - 1)	16 (13 - 20)	147 (128 - 179)	1,022 (840 - 1,138)
Pneumoconiosis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	3 (2 - 5)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other pneumoconiosis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)
Asthma	65 (51 - 80)	1 (0 - 1)	1 (0 - 1)	16 (13 - 19)	24 (18 - 31)	24 (16 - 33)
Interstitial lung disease and pulmonary sarcoidosis	144 (101 - 203)	3 (2 - 4)	0 (0 - 0)	9 (7 - 11)	31 (23 - 44)	101 (63 - 147)
Other chronic respiratory diseases	17 (13 - 21)	4 (3 - 5)	0 (0 - 0)	3 (2 - 4)	2 (2 - 3)	7 (5 - 10)
Cirrhosis	796 (739 - 859)	1 (1 - 2)	2 (2 - 2)	147 (130 - 166)	369 (333 - 407)	278 (250 - 309)
Cirrhosis due to hepatitis B	27 (16 - 39)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	12 (7 - 19)	9 (6 - 14)
Cirrhosis due to hepatitis C	317 (256 - 376)	0 (0 - 0)	0 (0 - 1)	45 (32 - 59)	142 (110 - 173)	130 (103 - 156)
Cirrhosis due to alcohol use	357 (298 - 427)	--	--	66 (52 - 85)	172 (142 - 211)	118 (94 - 145)
Cirrhosis due to other causes	95 (55 - 143)	1 (1 - 2)	1 (1 - 2)	30 (18 - 43)	42 (21 - 66)	20 (11 - 32)
Digestive diseases	696 (612 - 767)	2 (1 - 3)	2 (2 - 3)	64 (55 - 72)	156 (133 - 175)	473 (414 - 530)
Peptic ulcer disease	102 (80 - 133)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	24 (19 - 31)	70 (52 - 95)
Gastritis and duodenitis	11 (7 - 18)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	7 (4 - 13)
Appendicitis	18 (14 - 24)	0 (0 - 0)	0 (0 - 1)	4 (3 - 6)	5 (4 - 7)	8 (5 - 12)
Paralytic ileus and intestinal obstruction	55 (13 - 93)	1 (0 - 1)	0 (0 - 1)	5 (1 - 7)	10 (2 - 17)	40 (9 - 70)
Inguinal, femoral, and abdominal hernia	29 (19 - 56)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (4 - 12)	20 (12 - 41)
Inflammatory bowel disease	8 (5 - 10)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	2 (1 - 3)	3 (2 - 5)
Vascular intestinal disorders	192 (132 - 267)	0 (0 - 1)	0 (0 - 0)	6 (4 - 10)	32 (20 - 47)	154 (106 - 215)
Gallbladder and biliary diseases	86 (66 - 110)	0 (0 - 0)	0 (0 - 0)	6 (5 - 7)	17 (13 - 21)	63 (46 - 84)
Pancreatitis	100 (77 - 134)	0 (0 - 0)	0 (0 - 0)	21 (17 - 26)	31 (24 - 41)	48 (34 - 69)
Other digestive diseases	95 (65 - 118)	0 (0 - 0)	0 (0 - 0)	9 (6 - 11)	26 (17 - 32)	60 (41 - 78)
Neurological disorders	1,346 (1,159 - 1,556)	7 (6 - 9)	5 (4 - 6)	56 (48 - 65)	130 (112 - 149)	1,149 (968 - 1,356)
Alzheimer disease and other dementias	1,092 (912 - 1,299)	--	--	0 (0 - 1)	60 (45 - 76)	1,032 (852 - 1,235)
Parkinson disease	93 (70 - 116)	--	--	1 (1 - 1)	13 (10 - 16)	80 (59 - 102)
Epilepsy	55 (47 - 66)	2 (1 - 2)	2 (1 - 2)	27 (22 - 32)	14 (12 - 18)	10 (8 - 13)
Multiple sclerosis	9 (6 - 14)	--	--	3 (2 - 5)	4 (2 - 6)	2 (1 - 3)
Other neurological disorders	97 (80 - 109)	6 (4 - 7)	3 (3 - 4)	24 (20 - 29)	39 (32 - 45)	25 (19 - 30)
Mental and substance use disorders	89 (69 - 116)	0 (0 - 0)	0 (0 - 0)	39 (30 - 51)	31 (23 - 44)	19 (14 - 24)
Schizophrenia	4 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Alcohol use disorders	54 (39 - 83)	--	--	22 (16 - 35)	24 (17 - 37)	8 (5 - 12)
Drug use disorders	31 (21 - 37)	0 (0 - 0)	--	16 (10 - 20)	6 (4 - 7)	9 (7 - 12)
Opioid use disorders	7 (5 - 8)	0 (0 - 0)	--	3 (2 - 4)	1 (1 - 1)	2 (1 - 3)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	23 (16 - 27)	0 (0 - 0)	--	12 (7 - 14)	4 (3 - 6)	7 (5 - 9)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Costa Rica deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,791 (1,535 - 1,947)	14 (11 - 20)	7 (6 - 9)	166 (146 - 185)	550 (449 - 608)	1,053 (895 - 1,165)
Diabetes mellitus	456 (411 - 518)	0 (0 - 0)	0 (0 - 1)	30 (26 - 36)	137 (120 - 170)	288 (250 - 336)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease	1,094 (868 - 1,218)	4 (3 - 5)	3 (2 - 4)	104 (87 - 119)	363 (253 - 415)	619 (495 - 714)
Chronic kidney disease due to diabetes mellitus	532 (414 - 636)	0 (0 - 0)	0 (0 - 0)	42 (30 - 53)	214 (154 - 257)	277 (214 - 345)
Chronic kidney disease due to hypertension	255 (152 - 325)	1 (1 - 1)	0 (0 - 0)	24 (15 - 32)	60 (29 - 79)	171 (101 - 224)
Chronic kidney disease due to glomerulonephritis	13 (9 - 17)	1 (1 - 1)	1 (0 - 1)	4 (3 - 5)	3 (2 - 5)	4 (3 - 6)
Chronic kidney disease due to other causes	294 (154 - 380)	2 (2 - 3)	2 (1 - 3)	34 (23 - 44)	87 (35 - 122)	168 (93 - 233)
Urinary diseases and male infertility	125 (64 - 159)	1 (0 - 1)	0 (0 - 0)	7 (4 - 9)	20 (11 - 25)	97 (48 - 128)
Interstitial nephritis and urinary tract infections	112 (55 - 145)	0 (0 - 1)	0 (0 - 0)	6 (3 - 8)	17 (9 - 21)	89 (42 - 119)
Urolithiasis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other urinary diseases	12 (7 - 21)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	8 (4 - 15)
Gynecological diseases	1 (1 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	33 (22 - 43)	2 (1 - 4)	2 (1 - 3)	9 (6 - 11)	8 (6 - 11)	12 (8 - 16)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	12 (8 - 15)	1 (1 - 2)	1 (1 - 2)	6 (4 - 7)	3 (2 - 4)	0 (0 - 0)
G6PD deficiency	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	20 (13 - 26)	1 (0 - 1)	0 (0 - 1)	2 (2 - 3)	5 (3 - 6)	11 (7 - 16)
Endocrine, metabolic, blood, and immune disorders	80 (66 - 124)	7 (5 - 12)	2 (1 - 3)	15 (13 - 23)	20 (16 - 30)	36 (27 - 59)
Musculoskeletal disorders	98 (31 - 116)	--	2 (1 - 3)	30 (11 - 36)	32 (10 - 41)	34 (9 - 44)
Rheumatoid arthritis	28 (9 - 36)	--	0 (0 - 0)	2 (1 - 3)	10 (3 - 13)	16 (5 - 22)
Other musculoskeletal disorders	70 (20 - 83)	--	2 (1 - 2)	28 (10 - 34)	23 (6 - 28)	18 (4 - 24)
Other non-communicable diseases	414 (358 - 463)	295 (256 - 337)	14 (11 - 18)	24 (20 - 30)	14 (8 - 17)	66 (22 - 85)
Congenital anomalies	329 (286 - 370)	286 (247 - 325)	14 (11 - 17)	21 (17 - 26)	5 (4 - 6)	3 (2 - 5)
Neural tube defects	17 (12 - 22)	14 (10 - 20)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	145 (121 - 171)	127 (105 - 151)	6 (4 - 8)	10 (8 - 13)	2 (1 - 2)	0 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	10 (7 - 17)	8 (5 - 13)	1 (0 - 1)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	14 (10 - 20)	14 (9 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	142 (118 - 169)	123 (101 - 151)	6 (4 - 8)	7 (6 - 10)	3 (2 - 3)	3 (2 - 4)
Skin and subcutaneous diseases	77 (24 - 97)	2 (1 - 3)	0 (0 - 0)	4 (1 - 5)	9 (3 - 11)	62 (19 - 81)
Cellulitis	9 (2 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	5 (1 - 9)
Pyoderma	14 (4 - 19)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	3 (1 - 3)	10 (3 - 14)
Decubitus ulcer	50 (16 - 67)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (1 - 5)	45 (15 - 62)

Web Table 31- Costa Rica deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	5 (1 - 7)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (0 - 4)
Sudden infant death syndrome	8 (4 - 17)	8 (4 - 17)	--	--	--	--
Injuries	2,286 (2,118 - 2,462)	46 (37 - 59)	57 (51 - 63)	1,197 (1,095 - 1,301)	441 (395 - 493)	545 (471 - 621)
Transport injuries	800 (724 - 908)	11 (8 - 14)	25 (21 - 29)	444 (393 - 508)	180 (156 - 211)	141 (119 - 164)
Road injuries	778 (700 - 878)	10 (8 - 14)	24 (21 - 28)	430 (382 - 491)	174 (152 - 204)	139 (116 - 161)
Pedestrian road injuries	323 (270 - 392)	7 (5 - 9)	14 (12 - 17)	112 (88 - 149)	87 (70 - 111)	102 (83 - 121)
Cyclist road injuries	63 (49 - 78)	1 (0 - 1)	2 (2 - 3)	30 (24 - 38)	23 (17 - 31)	7 (5 - 9)
Motorcyclist road injuries	95 (68 - 123)	0 (0 - 0)	1 (1 - 1)	80 (56 - 104)	12 (7 - 17)	3 (2 - 4)
Motor vehicle road injuries	294 (247 - 346)	3 (2 - 4)	6 (5 - 8)	207 (173 - 246)	51 (40 - 64)	27 (19 - 35)
Other road injuries	3 (2 - 7)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (0 - 2)
Other transport injuries	22 (18 - 34)	0 (0 - 0)	1 (0 - 1)	13 (10 - 21)	6 (4 - 9)	2 (2 - 4)
Unintentional injuries	767 (692 - 902)	30 (24 - 41)	23 (19 - 30)	216 (184 - 285)	135 (120 - 161)	364 (299 - 439)
Falls	286 (237 - 380)	1 (1 - 2)	2 (1 - 2)	33 (27 - 44)	44 (36 - 55)	206 (159 - 287)
Drowning	165 (133 - 256)	11 (6 - 20)	14 (10 - 21)	97 (75 - 155)	29 (22 - 44)	15 (12 - 20)
Fire, heat, and hot substances	50 (26 - 73)	3 (2 - 5)	1 (1 - 2)	7 (5 - 9)	6 (4 - 8)	32 (13 - 53)
Poisonings	11 (9 - 18)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	3 (2 - 5)	2 (1 - 3)
Exposure to mechanical forces	27 (22 - 59)	1 (1 - 2)	2 (1 - 3)	16 (12 - 36)	6 (5 - 12)	3 (2 - 5)
Unintentional firearm injuries	6 (4 - 8)	0 (0 - 0)	0 (0 - 1)	4 (3 - 6)	1 (1 - 2)	0 (0 - 1)
Unintentional suffocation	4 (3 - 6)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Other exposure to mechanical forces	18 (13 - 48)	0 (0 - 1)	1 (1 - 2)	11 (7 - 31)	4 (3 - 10)	2 (1 - 4)
Adverse effects of medical treatment	123 (94 - 151)	3 (2 - 5)	1 (1 - 2)	21 (18 - 30)	28 (22 - 38)	69 (45 - 87)
Animal contact	11 (7 - 14)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	4 (2 - 5)	3 (1 - 4)
Venomous animal contact	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 4)	2 (1 - 3)
Non-venomous animal contact	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Foreign body	58 (39 - 85)	10 (6 - 14)	1 (1 - 2)	8 (5 - 12)	9 (6 - 13)	31 (19 - 49)
Pulmonary aspiration and foreign body in airway	57 (38 - 84)	10 (6 - 14)	1 (1 - 1)	8 (5 - 11)	8 (5 - 12)	31 (19 - 48)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other unintentional injuries	36 (28 - 46)	1 (1 - 1)	1 (1 - 2)	24 (17 - 33)	6 (4 - 10)	4 (3 - 5)
Self-harm and interpersonal violence	718 (560 - 819)	5 (3 - 8)	9 (6 - 12)	538 (413 - 620)	126 (96 - 153)	40 (30 - 49)
Self-harm	346 (288 - 409)	--	4 (3 - 5)	240 (196 - 286)	75 (60 - 94)	27 (21 - 33)
Interpersonal violence	372 (223 - 457)	5 (3 - 8)	5 (3 - 8)	298 (177 - 370)	51 (28 - 73)	13 (6 - 21)
Assault by firearm	238 (121 - 308)	1 (0 - 2)	3 (1 - 4)	201 (102 - 263)	30 (14 - 46)	3 (1 - 6)
Assault by sharp object	89 (49 - 150)	1 (0 - 1)	1 (0 - 1)	71 (39 - 124)	13 (6 - 22)	3 (1 - 5)
Assault by other means	45 (24 - 66)	3 (2 - 5)	2 (1 - 2)	26 (13 - 40)	9 (4 - 13)	7 (3 - 11)

Web Table 31- Costa Rica deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	11,865 (11,199 - 12,514)	431 (382 - 486)	86 (79 - 93)	2,043 (1,879 - 2,203)	3,200 (2,951 - 3,439)	6,105 (5,854 - 6,344)
Communicable, maternal, neonatal, and nutritional diseases	783 (705 - 902)	207 (177 - 239)	13 (9 - 17)	154 (132 - 176)	130 (110 - 152)	280 (222 - 382)
HIV/AIDS and tuberculosis	156 (125 - 190)	0 (0 - 0)	0 (0 - 0)	91 (71 - 109)	42 (29 - 58)	23 (18 - 32)
Tuberculosis	46 (39 - 67)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	17 (13 - 25)	20 (16 - 30)
HIV/AIDS	110 (81 - 143)	0 (0 - 0)	0 (0 - 0)	82 (62 - 101)	25 (14 - 41)	3 (1 - 5)
HIV/AIDS resulting in mycobacterial infection	7 (4 - 9)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	2 (1 - 3)	0 (0 - 0)
HIV/AIDS resulting in other diseases	103 (75 - 134)	0 (0 - 0)	0 (0 - 0)	77 (59 - 95)	24 (13 - 39)	3 (1 - 5)
Diarrhea, lower respiratory, and other common infectious diseases	413 (352 - 511)	47 (37 - 61)	11 (7 - 15)	52 (42 - 64)	75 (61 - 90)	229 (174 - 322)
Diarrheal diseases	40 (31 - 53)	10 (7 - 16)	1 (0 - 1)	3 (2 - 3)	6 (4 - 8)	21 (14 - 33)
Intestinal infectious diseases	20 (9 - 38)	5 (2 - 11)	5 (2 - 10)	8 (3 - 16)	1 (0 - 2)	1 (0 - 1)
Typhoid fever	16 (7 - 29)	4 (2 - 8)	4 (2 - 8)	6 (2 - 13)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	4 (2 - 8)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	312 (254 - 409)	24 (16 - 33)	2 (1 - 2)	29 (22 - 36)	58 (45 - 73)	200 (147 - 291)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	25 (21 - 29)	5 (3 - 8)	1 (1 - 1)	7 (6 - 8)	6 (5 - 8)	5 (4 - 7)
Pneumococcal meningitis	8 (7 - 10)	1 (1 - 2)	0 (0 - 1)	2 (2 - 3)	2 (1 - 3)	2 (1 - 3)
H influenzae type B meningitis	4 (3 - 5)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Meningococcal meningitis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Other meningitis	10 (7 - 12)	1 (1 - 2)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	2 (1 - 3)
Encephalitis	13 (9 - 22)	2 (1 - 5)	2 (1 - 3)	5 (3 - 8)	3 (2 - 5)	2 (1 - 3)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)
Neglected tropical diseases and malaria	4 (3 - 10)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)	1 (1 - 3)	1 (0 - 4)
Malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chagas disease	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 3)
Leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Ascariasis	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Costa Rica deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	147 (126 - 171)	147 (126 - 171)	--	--	--	--
Neonatal preterm birth complications	79 (55 - 102)	79 (55 - 102)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	26 (17 - 38)	26 (17 - 38)	--	--	--	--
Neonatal sepsis and other neonatal infections	13 (6 - 27)	13 (6 - 27)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	29 (18 - 41)	29 (18 - 41)	--	--	--	--
Nutritional deficiencies	29 (21 - 56)	3 (2 - 6)	0 (0 - 1)	2 (2 - 5)	3 (2 - 7)	20 (14 - 39)
Protein-energy malnutrition	22 (15 - 41)	3 (1 - 5)	0 (0 - 0)	1 (1 - 3)	2 (2 - 4)	16 (10 - 30)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	5 (2 - 12)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	3 (1 - 9)
Other nutritional deficiencies	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	34 (23 - 46)	8 (2 - 19)	1 (1 - 2)	8 (6 - 10)	9 (6 - 11)	7 (5 - 9)
Sexually transmitted diseases excluding HIV	9 (1 - 21)	6 (0 - 17)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Syphilis	8 (1 - 20)	6 (0 - 17)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	9 (8 - 11)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	3 (2 - 4)	2 (1 - 3)
Acute hepatitis A	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Acute hepatitis B	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	15 (9 - 19)	2 (1 - 3)	1 (0 - 1)	5 (3 - 6)	5 (3 - 6)	4 (2 - 6)
Non-communicable diseases	9,355 (8,844 - 9,892)	198 (170 - 230)	38 (32 - 43)	858 (775 - 946)	2,705 (2,491 - 2,923)	5,556 (5,313 - 5,807)
Neoplasms	2,651 (2,413 - 2,886)	10 (6 - 14)	18 (15 - 21)	266 (235 - 298)	884 (806 - 966)	1,473 (1,305 - 1,631)
Esophageal cancer	71 (56 - 95)	--	--	3 (2 - 5)	25 (18 - 35)	43 (32 - 57)
Stomach cancer	516 (452 - 582)	--	--	39 (32 - 48)	185 (158 - 212)	292 (244 - 345)
Liver cancer	165 (142 - 193)	--	0 (0 - 1)	17 (13 - 21)	68 (56 - 83)	80 (63 - 100)
Liver cancer due to hepatitis B	51 (23 - 79)	--	0 (0 - 0)	8 (5 - 12)	24 (8 - 41)	19 (7 - 31)
Liver cancer due to hepatitis C	72 (40 - 107)	--	0 (0 - 0)	5 (2 - 9)	28 (13 - 46)	39 (22 - 59)
Liver cancer due to alcohol use	33 (17 - 53)	--	--	2 (1 - 3)	12 (6 - 20)	19 (9 - 32)
Liver cancer due to other causes	9 (5 - 16)	--	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	3 (2 - 6)

Web Table 31- Costa Rica deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	41 (32 - 55)	--	--	2 (2 - 3)	17 (13 - 24)	22 (16 - 29)
Tracheal, bronchus and lung cancer	260 (231 - 293)	--	--	13 (10 - 16)	103 (89 - 117)	144 (124 - 168)
Breast cancer	2 (1 - 4)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	451 (279 - 596)	--	--	2 (1 - 3)	69 (41 - 95)	381 (230 - 511)
Colon and rectum cancer	238 (209 - 269)	--	--	27 (22 - 32)	88 (76 - 102)	122 (101 - 146)
Lip and oral cavity cancer	34 (22 - 42)	--	--	4 (3 - 5)	13 (9 - 18)	17 (10 - 23)
Nasopharynx cancer	13 (10 - 15)	--	0 (0 - 1)	4 (3 - 5)	6 (4 - 8)	3 (2 - 4)
Other pharynx cancer	20 (16 - 26)	--	--	2 (2 - 3)	10 (7 - 14)	7 (5 - 11)
Gallbladder and biliary tract cancer	27 (19 - 49)	--	--	2 (1 - 3)	10 (6 - 20)	15 (10 - 26)
Pancreatic cancer	123 (108 - 140)	--	--	11 (8 - 13)	50 (41 - 58)	63 (52 - 75)
Malignant skin melanoma	27 (15 - 43)	--	--	5 (3 - 8)	10 (6 - 17)	12 (6 - 18)
Non-melanoma skin cancer	28 (21 - 47)	--	--	1 (1 - 2)	7 (5 - 11)	21 (15 - 35)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	9 (4 - 15)	--	--	7 (3 - 12)	1 (0 - 2)	1 (0 - 2)
Kidney cancer	54 (46 - 64)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	26 (21 - 32)	22 (17 - 29)
Bladder cancer	62 (51 - 85)	--	--	2 (1 - 3)	17 (13 - 26)	43 (33 - 58)
Brain and nervous system cancer	61 (30 - 77)	1 (0 - 3)	2 (1 - 4)	18 (9 - 23)	25 (13 - 33)	15 (6 - 21)
Thyroid cancer	8 (6 - 10)	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	3 (2 - 4)
Mesothelioma	2 (2 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Hodgkin lymphoma	13 (5 - 19)	0 (0 - 0)	0 (0 - 1)	5 (2 - 7)	4 (2 - 7)	3 (1 - 6)
Non-Hodgkin lymphoma	123 (92 - 150)	1 (1 - 2)	2 (1 - 3)	24 (19 - 32)	46 (35 - 60)	50 (32 - 66)
Multiple myeloma	43 (28 - 53)	--	--	4 (2 - 5)	19 (12 - 25)	20 (13 - 27)
Leukemia	117 (104 - 132)	4 (2 - 6)	7 (5 - 9)	34 (29 - 41)	30 (24 - 36)	42 (34 - 51)
Other neoplasms	144 (112 - 164)	4 (2 - 6)	5 (3 - 6)	35 (28 - 41)	49 (37 - 59)	51 (35 - 64)
Cardiovascular diseases	3,229 (3,005 - 3,467)	5 (4 - 7)	3 (3 - 4)	234 (206 - 264)	942 (853 - 1,034)	2,044 (1,896 - 2,208)
Rheumatic heart disease	21 (11 - 27)	0 (0 - 0)	0 (0 - 1)	7 (4 - 9)	8 (4 - 11)	6 (3 - 9)
Ischemic heart disease	1,912 (1,709 - 2,263)	0 (0 - 1)	0 (0 - 1)	121 (102 - 148)	623 (554 - 703)	1,168 (1,023 - 1,432)
Cerebrovascular disease	707 (557 - 858)	0 (0 - 1)	1 (0 - 1)	42 (32 - 53)	155 (121 - 193)	510 (388 - 626)
Ischemic stroke	243 (154 - 445)	0 (0 - 0)	0 (0 - 0)	7 (4 - 14)	43 (28 - 78)	193 (117 - 354)
Hemorrhagic stroke	464 (261 - 605)	0 (0 - 1)	1 (0 - 1)	35 (24 - 45)	112 (70 - 146)	316 (163 - 426)
Hypertensive heart disease	212 (117 - 296)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	42 (25 - 57)	161 (81 - 240)
Cardiomyopathy and myocarditis	122 (91 - 158)	3 (3 - 4)	1 (1 - 2)	27 (19 - 34)	48 (30 - 53)	48 (35 - 70)
Atrial fibrillation and flutter	11 (7 - 16)	--	--	0 (0 - 0)	2 (1 - 2)	10 (6 - 14)
Aortic aneurysm	76 (57 - 89)	--	--	6 (5 - 8)	23 (18 - 28)	46 (33 - 56)
Peripheral vascular disease	10 (7 - 14)	--	--	0 (0 - 0)	2 (1 - 2)	9 (6 - 13)
Endocarditis	17 (11 - 25)	0 (0 - 1)	0 (0 - 0)	5 (3 - 8)	7 (5 - 11)	4 (2 - 6)
Other cardiovascular and circulatory diseases	140 (82 - 167)	0 (0 - 1)	0 (0 - 1)	17 (10 - 21)	40 (23 - 49)	83 (47 - 105)
Chronic respiratory diseases	747 (610 - 851)	7 (4 - 9)	1 (1 - 1)	24 (20 - 29)	121 (103 - 155)	595 (468 - 678)

Web Table 31- Costa Rica deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	640 (517 - 731)	3 (2 - 5)	0 (0 - 0)	10 (8 - 13)	92 (77 - 118)	534 (423 - 614)
Pneumoconiosis	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	3 (2 - 5)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)
Asthma	25 (20 - 30)	0 (0 - 1)	0 (0 - 1)	7 (5 - 8)	9 (7 - 12)	9 (6 - 12)
Interstitial lung disease and pulmonary sarcoidosis	68 (46 - 102)	1 (1 - 3)	0 (0 - 0)	5 (3 - 7)	17 (11 - 24)	45 (27 - 73)
Other chronic respiratory diseases	9 (6 - 11)	2 (1 - 3)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	3 (2 - 5)
Cirrhosis	502 (455 - 556)	1 (0 - 1)	1 (1 - 1)	112 (95 - 130)	252 (221 - 286)	136 (118 - 157)
Cirrhosis due to hepatitis B	16 (8 - 26)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	8 (4 - 13)	4 (2 - 8)
Cirrhosis due to hepatitis C	147 (105 - 193)	0 (0 - 0)	0 (0 - 0)	27 (15 - 40)	74 (49 - 101)	45 (31 - 60)
Cirrhosis due to alcohol use	283 (234 - 341)	--	--	60 (46 - 78)	145 (117 - 179)	78 (63 - 96)
Cirrhosis due to other causes	56 (32 - 84)	1 (0 - 1)	1 (1 - 1)	21 (12 - 31)	26 (13 - 41)	8 (4 - 13)
Digestive diseases	336 (286 - 384)	1 (1 - 1)	1 (1 - 1)	40 (34 - 48)	88 (72 - 104)	207 (171 - 242)
Peptic ulcer disease	57 (41 - 78)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	17 (12 - 22)	34 (22 - 51)
Gastritis and duodenitis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (2 - 6)
Appendicitis	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	3 (2 - 4)	3 (2 - 6)
Paralytic ileus and intestinal obstruction	27 (5 - 47)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	5 (1 - 8)	19 (3 - 34)
Inguinal, femoral, and abdominal hernia	14 (8 - 29)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 7)	9 (5 - 21)
Inflammatory bowel disease	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Vascular intestinal disorders	86 (42 - 146)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	18 (8 - 32)	65 (31 - 109)
Gallbladder and biliary diseases	37 (25 - 51)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	8 (5 - 10)	27 (17 - 39)
Pancreatitis	57 (40 - 81)	0 (0 - 0)	0 (0 - 0)	15 (11 - 20)	21 (14 - 29)	22 (13 - 34)
Other digestive diseases	41 (18 - 56)	0 (0 - 0)	0 (0 - 0)	5 (2 - 6)	12 (5 - 16)	24 (9 - 35)
Neurological disorders	687 (534 - 833)	4 (3 - 6)	3 (2 - 4)	34 (28 - 41)	79 (63 - 96)	567 (420 - 708)
Alzheimer disease and other dementias	540 (390 - 681)	--	--	0 (0 - 1)	37 (23 - 52)	503 (353 - 644)
Parkinson disease	52 (41 - 65)	--	--	0 (0 - 0)	8 (6 - 11)	44 (32 - 56)
Epilepsy	34 (28 - 43)	1 (1 - 2)	1 (1 - 1)	17 (13 - 22)	9 (7 - 13)	6 (4 - 8)
Multiple sclerosis	2 (1 - 6)	--	--	1 (0 - 2)	1 (1 - 3)	0 (0 - 1)
Other neurological disorders	58 (43 - 71)	3 (2 - 5)	2 (1 - 3)	16 (12 - 20)	23 (17 - 29)	15 (9 - 19)
Mental and substance use disorders	71 (53 - 99)	0 (0 - 0)	0 (0 - 0)	32 (24 - 45)	27 (19 - 40)	11 (8 - 15)
Schizophrenia	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Alcohol use disorders	49 (34 - 78)	--	--	20 (14 - 32)	22 (15 - 36)	7 (4 - 12)
Drug use disorders	20 (10 - 24)	0 (0 - 0)	--	12 (7 - 16)	4 (2 - 5)	3 (1 - 5)
Opioid use disorders	4 (2 - 5)	0 (0 - 0)	--	3 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	15 (7 - 18)	0 (0 - 0)	--	9 (5 - 12)	3 (2 - 4)	2 (1 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Costa Rica deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	896 (760 - 992)	8 (6 - 12)	3 (3 - 4)	97 (82 - 112)	298 (232 - 342)	489 (412 - 556)
Diabetes mellitus	189 (166 - 213)	0 (0 - 0)	0 (0 - 0)	16 (14 - 20)	66 (56 - 78)	106 (89 - 126)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease	597 (477 - 679)	2 (2 - 3)	2 (1 - 2)	65 (51 - 77)	209 (143 - 250)	319 (258 - 379)
Chronic kidney disease due to diabetes mellitus	265 (182 - 373)	0 (0 - 0)	0 (0 - 0)	23 (15 - 35)	115 (75 - 153)	126 (86 - 187)
Chronic kidney disease due to hypertension	158 (76 - 221)	0 (0 - 1)	0 (0 - 0)	17 (9 - 23)	41 (15 - 60)	100 (50 - 142)
Chronic kidney disease due to glomerulonephritis	8 (5 - 12)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)	2 (1 - 4)
Chronic kidney disease due to other causes	166 (76 - 224)	1 (1 - 2)	1 (0 - 1)	22 (13 - 31)	52 (17 - 79)	90 (41 - 134)
Urinary diseases and male infertility	56 (28 - 72)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (5 - 12)	43 (20 - 58)
Interstitial nephritis and urinary tract infections	45 (21 - 61)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (3 - 9)	36 (16 - 50)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	10 (5 - 18)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	7 (3 - 14)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	19 (11 - 28)	1 (1 - 2)	1 (0 - 1)	5 (3 - 8)	5 (3 - 7)	7 (4 - 11)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	6 (4 - 9)	1 (0 - 1)	1 (0 - 1)	3 (2 - 5)	2 (1 - 2)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	11 (7 - 17)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	7 (4 - 10)
Endocrine, metabolic, blood, and immune disorders	35 (27 - 61)	4 (2 - 8)	1 (1 - 1)	8 (6 - 13)	9 (6 - 15)	14 (9 - 27)
Musculoskeletal disorders	21 (8 - 27)	--	1 (0 - 1)	6 (3 - 8)	6 (2 - 8)	8 (3 - 11)
Rheumatoid arthritis	4 (2 - 7)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Other musculoskeletal disorders	16 (6 - 22)	--	1 (0 - 1)	6 (2 - 8)	5 (2 - 7)	5 (2 - 8)
Other non-communicable diseases	215 (183 - 246)	162 (137 - 192)	7 (5 - 9)	13 (11 - 17)	7 (4 - 8)	26 (10 - 35)
Congenital anomalies	179 (152 - 210)	157 (131 - 186)	7 (5 - 9)	11 (9 - 15)	2 (2 - 3)	2 (1 - 2)
Neural tube defects	8 (5 - 12)	7 (4 - 10)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	82 (65 - 102)	72 (56 - 91)	3 (2 - 4)	5 (4 - 8)	1 (1 - 1)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	6 (4 - 12)	5 (3 - 10)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	6 (4 - 9)	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	77 (59 - 99)	67 (50 - 88)	3 (2 - 4)	4 (3 - 5)	1 (1 - 2)	1 (1 - 2)
Skin and subcutaneous diseases	32 (11 - 42)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (1 - 6)	24 (8 - 34)
Cellulitis	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (0 - 4)
Pyoderma	7 (2 - 9)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	4 (1 - 7)
Decubitus ulcer	20 (7 - 28)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	17 (6 - 25)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)
Sudden infant death syndrome	5 (2 - 10)	5 (2 - 10)	--	--	--	--
Injuries	1,727 (1,580 - 1,890)	27 (20 - 36)	36 (31 - 41)	1,030 (932 - 1,132)	365 (323 - 419)	269 (235 - 311)
Transport injuries	636 (563 - 745)	6 (4 - 8)	15 (12 - 19)	377 (326 - 442)	148 (124 - 180)	90 (73 - 112)
Road injuries	618 (547 - 718)	6 (4 - 8)	15 (12 - 18)	366 (317 - 426)	143 (121 - 172)	89 (72 - 110)
Pedestrian road injuries	235 (187 - 301)	3 (2 - 5)	8 (6 - 11)	87 (62 - 123)	71 (55 - 93)	66 (52 - 83)
Cyclist road injuries	56 (42 - 72)	0 (0 - 1)	2 (1 - 3)	26 (20 - 34)	22 (16 - 29)	6 (4 - 8)
Motorcyclist road injuries	88 (60 - 116)	0 (0 - 0)	1 (0 - 1)	74 (51 - 99)	11 (7 - 16)	2 (1 - 4)
Motor vehicle road injuries	236 (191 - 288)	2 (1 - 3)	4 (3 - 5)	178 (144 - 216)	38 (28 - 51)	14 (9 - 21)
Other road injuries	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 2)
Other transport injuries	18 (14 - 30)	0 (0 - 0)	0 (0 - 1)	11 (8 - 19)	5 (3 - 8)	2 (1 - 3)
Unintentional injuries	471 (416 - 585)	18 (13 - 26)	15 (12 - 22)	184 (152 - 245)	105 (91 - 129)	148 (121 - 184)
Falls	139 (115 - 191)	1 (1 - 1)	1 (1 - 1)	31 (25 - 42)	36 (29 - 48)	69 (52 - 104)
Drowning	138 (108 - 217)	7 (4 - 15)	10 (7 - 16)	87 (66 - 138)	26 (19 - 40)	8 (6 - 12)
Fire, heat, and hot substances	22 (13 - 30)	2 (1 - 3)	1 (0 - 1)	5 (3 - 7)	4 (3 - 6)	10 (5 - 17)
Poisonings	9 (7 - 15)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	3 (2 - 5)	1 (0 - 2)
Exposure to mechanical forces	22 (18 - 52)	1 (0 - 1)	1 (1 - 2)	14 (11 - 33)	5 (4 - 11)	2 (1 - 4)
Unintentional firearm injuries	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	1 (1 - 1)	0 (0 - 0)
Unintentional suffocation	3 (2 - 4)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	15 (11 - 43)	0 (0 - 0)	1 (0 - 2)	10 (7 - 29)	3 (2 - 9)	1 (1 - 3)
Adverse effects of medical treatment	59 (42 - 79)	2 (1 - 3)	1 (0 - 1)	11 (8 - 16)	15 (11 - 23)	30 (18 - 42)
Animal contact	9 (4 - 10)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	3 (1 - 3)	2 (1 - 3)
Venomous animal contact	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 2)
Non-venomous animal contact	5 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Foreign body	42 (24 - 67)	5 (3 - 8)	1 (0 - 1)	6 (3 - 9)	7 (4 - 11)	23 (12 - 39)
Pulmonary aspiration and foreign body in airway	41 (23 - 66)	5 (3 - 8)	1 (0 - 1)	6 (3 - 9)	7 (4 - 10)	23 (12 - 39)
Foreign body in other body part	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Other unintentional injuries	32 (24 - 42)	1 (0 - 1)	1 (0 - 2)	22 (16 - 31)	6 (3 - 9)	3 (2 - 4)
Self-harm and interpersonal violence	620 (468 - 720)	3 (1 - 6)	5 (3 - 8)	469 (351 - 547)	112 (82 - 140)	30 (22 - 39)
Self-harm	295 (236 - 355)	--	2 (1 - 4)	204 (161 - 248)	68 (52 - 85)	21 (16 - 27)
Interpersonal violence	325 (184 - 406)	3 (1 - 6)	3 (1 - 5)	264 (152 - 333)	45 (23 - 67)	10 (4 - 17)
Assault by firearm	219 (108 - 287)	1 (0 - 2)	2 (1 - 3)	186 (91 - 246)	27 (12 - 43)	3 (1 - 6)
Assault by sharp object	75 (37 - 134)	0 (0 - 1)	0 (0 - 1)	61 (29 - 110)	11 (5 - 20)	2 (1 - 5)
Assault by other means	31 (14 - 49)	2 (1 - 3)	1 (0 - 1)	18 (8 - 31)	7 (3 - 11)	4 (2 - 8)

Web Table 31- Costa Rica deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	9,580 (9,039 - 10,072)	336 (299 - 386)	68 (63 - 73)	892 (805 - 974)	2,059 (1,884 - 2,219)	6,226 (5,952 - 6,476)
Communicable, maternal, neonatal, and nutritional diseases	595 (521 - 719)	154 (128 - 185)	11 (9 - 15)	77 (67 - 88)	64 (55 - 73)	289 (224 - 407)
HIV/AIDS and tuberculosis	40 (33 - 50)	0 (0 - 0)	0 (0 - 0)	20 (15 - 26)	9 (7 - 12)	10 (7 - 14)
Tuberculosis	20 (16 - 27)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	6 (5 - 9)	10 (7 - 14)
HIV/AIDS	20 (14 - 27)	0 (0 - 0)	0 (0 - 0)	17 (12 - 23)	3 (2 - 5)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	19 (13 - 26)	0 (0 - 0)	0 (0 - 0)	16 (11 - 22)	3 (1 - 5)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	374 (308 - 488)	38 (30 - 47)	9 (7 - 13)	30 (24 - 39)	45 (37 - 54)	252 (188 - 366)
Diarrheal diseases	49 (37 - 67)	8 (5 - 12)	1 (1 - 1)	2 (2 - 3)	6 (4 - 9)	32 (20 - 49)
Intestinal infectious diseases	18 (9 - 33)	5 (2 - 9)	4 (2 - 8)	7 (2 - 15)	1 (1 - 3)	1 (0 - 1)
Typhoid fever	14 (7 - 26)	4 (2 - 7)	3 (2 - 6)	6 (2 - 11)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	4 (2 - 7)	1 (0 - 2)	1 (0 - 2)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	279 (217 - 391)	19 (12 - 26)	2 (1 - 2)	13 (10 - 16)	32 (25 - 40)	213 (155 - 328)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	15 (12 - 17)	3 (2 - 4)	1 (1 - 1)	4 (3 - 4)	3 (2 - 4)	4 (3 - 5)
Pneumococcal meningitis	5 (4 - 6)	1 (1 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
H influenzae type B meningitis	2 (2 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other meningitis	6 (4 - 7)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 2)
Encephalitis	10 (8 - 16)	2 (1 - 4)	2 (1 - 3)	3 (2 - 5)	2 (1 - 4)	1 (1 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 4)
Neglected tropical diseases and malaria	4 (3 - 10)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	1 (0 - 4)
Malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chagas disease	1 (0 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	1 (0 - 3)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ascariasis	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other neglected tropical diseases	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	19 (15 - 23)	--	0 (0 - 0)	19 (15 - 23)	--	--

Web Table 31- Costa Rica deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Maternal sepsis and other maternal infections	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Maternal hypertensive disorders	2 (2 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal obstructed labor	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Maternal abortive outcome	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Indirect maternal deaths	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Neonatal disorders	107 (84 - 131)	107 (84 - 131)	--	--	--	--
Neonatal preterm birth complications	53 (36 - 71)	53 (36 - 71)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	24 (16 - 34)	24 (16 - 34)	--	--	--	--
Neonatal sepsis and other neonatal infections	11 (6 - 21)	11 (6 - 21)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	18 (12 - 27)	18 (12 - 27)	--	--	--	--
Nutritional deficiencies	25 (19 - 35)	2 (1 - 3)	0 (0 - 0)	2 (2 - 3)	2 (2 - 3)	19 (13 - 27)
Protein-energy malnutrition	18 (12 - 26)	2 (1 - 2)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	14 (9 - 22)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	3 (1 - 7)
Other nutritional deficiencies	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	27 (19 - 39)	8 (1 - 19)	1 (1 - 2)	5 (4 - 6)	6 (5 - 8)	7 (5 - 9)
Sexually transmitted diseases excluding HIV	9 (2 - 21)	6 (0 - 17)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Syphilis	8 (1 - 20)	6 (0 - 17)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	8 (7 - 11)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	3 (2 - 5)	2 (1 - 4)
Acute hepatitis A	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis B	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	10 (8 - 13)	1 (1 - 1)	0 (0 - 0)	2 (2 - 3)	2 (2 - 3)	4 (3 - 7)
Non-communicable diseases	8,426 (7,905 - 8,891)	162 (139 - 190)	35 (31 - 40)	648 (582 - 713)	1,919 (1,755 - 2,069)	5,661 (5,376 - 5,907)
Neoplasms	2,269 (2,072 - 2,486)	9 (6 - 12)	14 (12 - 17)	315 (280 - 354)	781 (704 - 861)	1,149 (1,033 - 1,275)
Esophageal cancer	34 (26 - 43)	--	--	1 (1 - 2)	8 (6 - 10)	25 (17 - 32)
Stomach cancer	306 (253 - 368)	--	--	30 (24 - 38)	86 (70 - 101)	191 (144 - 248)
Liver cancer	112 (90 - 138)	--	0 (0 - 0)	10 (8 - 13)	38 (30 - 48)	63 (46 - 87)
Liver cancer due to hepatitis B	18 (7 - 32)	--	0 (0 - 0)	3 (2 - 5)	7 (2 - 14)	8 (2 - 15)
Liver cancer due to hepatitis C	58 (40 - 78)	--	0 (0 - 0)	4 (2 - 6)	20 (12 - 28)	34 (22 - 50)
Liver cancer due to alcohol use	21 (11 - 34)	--	--	1 (0 - 2)	6 (3 - 10)	14 (7 - 25)
Liver cancer due to other causes	15 (7 - 25)	--	0 (0 - 0)	2 (1 - 4)	6 (3 - 10)	7 (3 - 13)

Web Table 31- Costa Rica deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	6 (3 - 12)	--	--	0 (0 - 1)	2 (1 - 4)	4 (2 - 6)
Tracheal, bronchus and lung cancer	130 (111 - 157)	--	--	9 (7 - 12)	44 (37 - 55)	77 (62 - 98)
Breast cancer	338 (297 - 384)	--	--	64 (53 - 76)	148 (127 - 170)	125 (101 - 152)
Cervical cancer	184 (152 - 257)	--	--	47 (37 - 60)	67 (53 - 100)	70 (53 - 100)
Uterine cancer	42 (25 - 55)	--	--	2 (1 - 3)	17 (10 - 24)	22 (13 - 31)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	275 (236 - 321)	--	--	24 (20 - 29)	84 (72 - 97)	166 (133 - 206)
Lip and oral cavity cancer	14 (10 - 20)	--	--	2 (1 - 3)	4 (3 - 6)	9 (6 - 12)
Nasopharynx cancer	4 (3 - 8)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	1 (1 - 3)
Other pharynx cancer	4 (3 - 5)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Gallbladder and biliary tract cancer	55 (40 - 86)	--	--	3 (2 - 5)	21 (14 - 32)	31 (21 - 50)
Pancreatic cancer	121 (102 - 141)	--	--	6 (5 - 8)	41 (33 - 50)	74 (58 - 93)
Malignant skin melanoma	18 (15 - 23)	--	--	3 (2 - 4)	6 (4 - 7)	9 (7 - 13)
Non-melanoma skin cancer	24 (16 - 37)	--	--	1 (1 - 1)	2 (1 - 3)	21 (14 - 34)
Ovarian cancer	94 (80 - 109)	--	--	15 (12 - 19)	43 (35 - 52)	36 (28 - 45)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	31 (24 - 39)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	12 (9 - 15)	17 (12 - 24)
Bladder cancer	24 (17 - 35)	--	--	1 (1 - 2)	6 (4 - 10)	16 (11 - 24)
Brain and nervous system cancer	51 (29 - 61)	2 (1 - 3)	3 (1 - 4)	14 (9 - 18)	19 (11 - 25)	14 (6 - 19)
Thyroid cancer	15 (11 - 21)	--	0 (0 - 0)	1 (1 - 2)	5 (4 - 8)	9 (6 - 12)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Hodgkin lymphoma	13 (4 - 18)	0 (0 - 0)	0 (0 - 1)	5 (1 - 7)	3 (1 - 5)	5 (1 - 8)
Non-Hodgkin lymphoma	83 (48 - 101)	0 (0 - 1)	1 (0 - 1)	13 (9 - 17)	29 (17 - 37)	40 (21 - 53)
Multiple myeloma	36 (27 - 45)	--	--	2 (2 - 3)	16 (12 - 22)	18 (12 - 24)
Leukemia	102 (89 - 116)	3 (2 - 5)	7 (5 - 9)	29 (24 - 35)	28 (22 - 34)	35 (27 - 44)
Other neoplasms	150 (110 - 183)	4 (2 - 5)	4 (3 - 5)	27 (21 - 36)	48 (35 - 65)	67 (42 - 86)
Cardiovascular diseases	2,979 (2,660 - 3,545)	4 (3 - 5)	3 (2 - 4)	121 (101 - 155)	529 (459 - 650)	2,323 (2,060 - 2,749)
Rheumatic heart disease	30 (17 - 38)	0 (0 - 0)	0 (0 - 1)	9 (6 - 12)	11 (6 - 15)	9 (5 - 13)
Ischemic heart disease	1,541 (1,316 - 2,031)	0 (0 - 0)	0 (0 - 1)	45 (35 - 65)	283 (238 - 384)	1,212 (1,017 - 1,616)
Cerebrovascular disease	777 (623 - 1,010)	0 (0 - 1)	1 (1 - 1)	33 (26 - 44)	120 (95 - 159)	622 (482 - 811)
Ischemic stroke	261 (175 - 492)	0 (0 - 0)	0 (0 - 0)	5 (3 - 10)	30 (20 - 59)	226 (148 - 431)
Hemorrhagic stroke	515 (307 - 625)	0 (0 - 0)	1 (0 - 1)	28 (21 - 35)	91 (62 - 110)	396 (212 - 494)
Hypertensive heart disease	310 (165 - 426)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	39 (23 - 51)	266 (133 - 376)
Cardiomyopathy and myocarditis	84 (63 - 113)	2 (2 - 3)	1 (1 - 1)	11 (8 - 15)	20 (15 - 28)	49 (34 - 70)
Atrial fibrillation and flutter	17 (11 - 24)	--	--	0 (0 - 0)	1 (1 - 2)	16 (10 - 23)
Aortic aneurysm	28 (16 - 43)	--	--	2 (1 - 3)	7 (4 - 11)	19 (11 - 29)
Peripheral vascular disease	10 (6 - 15)	--	--	0 (0 - 0)	1 (0 - 1)	9 (6 - 14)
Endocarditis	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	6 (3 - 8)
Other cardiovascular and circulatory diseases	172 (110 - 218)	0 (0 - 1)	0 (0 - 1)	14 (10 - 19)	42 (23 - 56)	115 (73 - 157)
Chronic respiratory diseases	675 (554 - 780)	6 (4 - 8)	1 (1 - 1)	21 (17 - 26)	85 (71 - 107)	562 (437 - 662)

Web Table 31- Costa Rica deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	551 (438 - 650)	3 (1 - 4)	0 (0 - 0)	6 (4 - 9)	55 (42 - 70)	488 (374 - 578)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	40 (26 - 55)	0 (0 - 1)	0 (0 - 0)	9 (7 - 13)	15 (9 - 21)	15 (8 - 24)
Interstitial lung disease and pulmonary sarcoidosis	76 (42 - 126)	1 (1 - 2)	0 (0 - 0)	4 (3 - 6)	15 (9 - 25)	55 (27 - 97)
Other chronic respiratory diseases	8 (5 - 11)	2 (1 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	4 (2 - 7)
Cirrhosis	294 (259 - 331)	1 (0 - 1)	1 (1 - 1)	35 (29 - 41)	116 (99 - 134)	142 (118 - 166)
Cirrhosis due to hepatitis B	11 (5 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	4 (2 - 7)	5 (2 - 8)
Cirrhosis due to hepatitis C	170 (129 - 207)	0 (0 - 0)	0 (0 - 0)	18 (11 - 25)	68 (50 - 86)	84 (63 - 104)
Cirrhosis due to alcohol use	74 (49 - 104)	--	--	6 (3 - 9)	28 (17 - 40)	40 (26 - 59)
Cirrhosis due to other causes	40 (22 - 60)	1 (0 - 1)	1 (1 - 1)	9 (5 - 14)	17 (8 - 27)	12 (7 - 21)
Digestive diseases	360 (293 - 412)	1 (1 - 1)	1 (1 - 1)	24 (19 - 28)	68 (53 - 81)	266 (214 - 311)
Peptic ulcer disease	45 (31 - 67)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (5 - 11)	35 (23 - 55)
Gastritis and duodenitis	5 (2 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 9)
Appendicitis	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	5 (3 - 8)
Paralytic ileus and intestinal obstruction	28 (5 - 51)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)	5 (1 - 9)	21 (4 - 40)
Inguinal, femoral, and abdominal hernia	15 (8 - 35)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (2 - 6)	11 (6 - 27)
Inflammatory bowel disease	5 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 4)
Vascular intestinal disorders	106 (66 - 172)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	14 (8 - 24)	89 (55 - 144)
Gallbladder and biliary diseases	49 (33 - 68)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (6 - 12)	37 (23 - 54)
Pancreatitis	43 (29 - 64)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	11 (7 - 16)	26 (16 - 41)
Other digestive diseases	54 (38 - 72)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	14 (9 - 18)	36 (24 - 52)
Neurological disorders	659 (503 - 837)	3 (2 - 4)	2 (2 - 3)	22 (18 - 26)	51 (41 - 62)	581 (430 - 761)
Alzheimer disease and other dementias	552 (397 - 733)	--	--	0 (0 - 0)	23 (14 - 33)	529 (377 - 711)
Parkinson disease	41 (22 - 58)	--	--	0 (0 - 1)	4 (3 - 6)	36 (18 - 52)
Epilepsy	21 (16 - 27)	1 (0 - 1)	1 (0 - 1)	10 (7 - 14)	5 (4 - 7)	4 (3 - 6)
Multiple sclerosis	7 (4 - 10)	--	--	3 (1 - 4)	3 (1 - 4)	1 (1 - 2)
Other neurological disorders	38 (34 - 43)	2 (2 - 3)	1 (1 - 2)	9 (7 - 10)	16 (13 - 19)	10 (8 - 13)
Mental and substance use disorders	19 (14 - 23)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	4 (3 - 6)	8 (6 - 11)
Schizophrenia	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Alcohol use disorders	5 (2 - 9)	--	--	2 (1 - 4)	2 (1 - 4)	1 (0 - 1)
Drug use disorders	12 (9 - 14)	0 (0 - 0)	--	4 (3 - 5)	2 (1 - 2)	6 (4 - 8)
Opioid use disorders	2 (2 - 3)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	1 (1 - 2)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	8 (7 - 11)	0 (0 - 0)	--	3 (2 - 3)	1 (1 - 2)	4 (3 - 6)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Costa Rica deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	895 (716 - 1,009)	6 (5 - 9)	4 (3 - 5)	69 (58 - 80)	251 (190 - 289)	564 (448 - 651)
Diabetes mellitus	267 (228 - 323)	0 (0 - 0)	0 (0 - 1)	14 (11 - 18)	71 (58 - 106)	181 (149 - 225)
Acute glomerulonephritis	0	0	0	0	0	0
Chronic kidney disease	497 (338 - 583)	2 (1 - 3)	2 (1 - 2)	39 (28 - 47)	154 (90 - 185)	301 (208 - 365)
Chronic kidney disease due to diabetes mellitus	267 (187 - 330)	0 (0 - 0)	0 (0 - 0)	18 (13 - 23)	99 (65 - 121)	150 (101 - 198)
Chronic kidney disease due to hypertension	97 (46 - 146)	0 (0 - 1)	0 (0 - 0)	7 (4 - 12)	19 (8 - 31)	70 (32 - 110)
Chronic kidney disease due to glomerulonephritis	5	0	0	1	1	2
Chronic kidney disease due to other causes	128 (52 - 189)	1 (1 - 2)	1 (1 - 2)	12 (7 - 18)	35 (10 - 56)	78 (32 - 125)
Urinary diseases and male infertility	69 (30 - 97)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	11 (5 - 14)	54 (21 - 80)
Interstitial nephritis and urinary tract infections	67 (29 - 94)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	10 (5 - 13)	53 (20 - 78)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other urinary diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Gynecological diseases	1 (1 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	15 (8 - 21)	1 (1 - 2)	1 (1 - 2)	4 (2 - 5)	4 (2 - 5)	5 (2 - 8)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	6 (3 - 8)	1 (0 - 1)	1 (0 - 1)	3 (1 - 4)	2 (1 - 2)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	8 (5 - 12)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	5 (2 - 8)
Endocrine, metabolic, blood, and immune disorders	46 (36 - 74)	3 (2 - 5)	1 (1 - 2)	8 (6 - 12)	12 (9 - 18)	23 (16 - 40)
Musculoskeletal disorders	78 (19 - 93)	--	2 (0 - 2)	24 (7 - 30)	26 (6 - 34)	26 (5 - 35)
Rheumatoid arthritis	24 (7 - 31)	--	0 (0 - 0)	2 (1 - 2)	8 (3 - 11)	14 (3 - 19)
Other musculoskeletal disorders	54 (11 - 65)	--	1 (0 - 2)	22 (6 - 28)	18 (3 - 23)	12 (2 - 17)
Other non-communicable diseases	199 (163 - 231)	133 (111 - 159)	7 (5 - 10)	11 (9 - 15)	7 (4 - 9)	40 (13 - 56)
Congenital anomalies	150 (125 - 176)	129 (106 - 154)	7 (5 - 9)	9 (7 - 13)	3 (2 - 3)	2 (1 - 3)
Neural tube defects	9 (6 - 13)	7 (4 - 11)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	64 (50 - 79)	55 (42 - 70)	3 (2 - 4)	5 (3 - 6)	1 (1 - 1)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	4 (2 - 7)	3 (2 - 6)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	9 (5 - 14)	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	65 (50 - 82)	56 (42 - 72)	3 (2 - 4)	3 (2 - 5)	1 (1 - 2)	2 (1 - 2)
Skin and subcutaneous diseases	46 (13 - 63)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	5 (1 - 7)	38 (10 - 55)
Cellulitis	5 (1 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	4 (1 - 7)
Pyoderma	7 (2 - 11)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	5 (1 - 9)
Decubitus ulcer	30 (9 - 45)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	28 (8 - 42)

Web Table 31- Costa Rica deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 3)
Sudden infant death syndrome	4 (1 - 10)	4 (1 - 10)	--	--	--	--
Injuries	559 (481 - 640)	20 (16 - 25)	21 (18 - 24)	167 (144 - 188)	76 (65 - 86)	276 (216 - 341)
Transport injuries	164 (134 - 186)	5 (4 - 7)	10 (8 - 12)	66 (54 - 78)	32 (26 - 39)	51 (37 - 64)
Road injuries	160 (132 - 182)	5 (3 - 7)	10 (8 - 12)	64 (53 - 75)	31 (25 - 38)	50 (36 - 63)
Pedestrian road injuries	87 (70 - 103)	3 (2 - 5)	6 (5 - 8)	25 (20 - 32)	16 (12 - 21)	36 (26 - 46)
Cyclist road injuries	7 (5 - 9)	0 (0 - 0)	1 (0 - 1)	4 (2 - 5)	1 (1 - 2)	1 (1 - 2)
Motorcyclist road injuries	7 (4 - 9)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	1 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	59 (45 - 71)	1 (1 - 2)	2 (2 - 3)	30 (23 - 36)	13 (9 - 16)	12 (7 - 18)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (0 - 2)
Unintentional injuries	296 (235 - 370)	12 (9 - 18)	7 (6 - 9)	32 (27 - 42)	29 (23 - 36)	215 (159 - 277)
Falls	147 (104 - 222)	1 (0 - 1)	0 (0 - 1)	2 (2 - 4)	7 (5 - 10)	137 (94 - 209)
Drowning	27 (21 - 41)	4 (2 - 7)	4 (3 - 6)	10 (8 - 16)	3 (2 - 4)	6 (4 - 9)
Fire, heat, and hot substances	29 (12 - 47)	2 (1 - 3)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)	22 (7 - 38)
Poisonings	3 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Exposure to mechanical forces	5 (4 - 7)	1 (0 - 1)	1 (0 - 1)	2 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	3 (2 - 5)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Adverse effects of medical treatment	64 (41 - 84)	1 (1 - 2)	1 (0 - 1)	11 (8 - 17)	13 (8 - 19)	39 (21 - 54)
Animal contact	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	1 (0 - 1)
Venomous animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body	17 (11 - 26)	4 (3 - 7)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	8 (5 - 14)
Pulmonary aspiration and foreign body in airway	16 (10 - 26)	4 (3 - 7)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	8 (5 - 14)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Self-harm and interpersonal violence	98 (76 - 115)	2 (1 - 4)	4 (2 - 5)	69 (53 - 83)	14 (10 - 18)	9 (6 - 13)
Self-harm	51 (43 - 60)	--	2 (1 - 2)	36 (29 - 43)	8 (6 - 10)	6 (4 - 8)
Interpersonal violence	48 (29 - 61)	2 (1 - 4)	2 (1 - 4)	33 (19 - 44)	6 (3 - 9)	4 (1 - 7)
Assault by firearm	19 (10 - 28)	0 (0 - 1)	1 (0 - 2)	15 (7 - 22)	2 (1 - 4)	0 (0 - 1)
Assault by sharp object	14 (8 - 22)	0 (0 - 1)	0 (0 - 1)	10 (5 - 17)	2 (1 - 4)	1 (0 - 1)
Assault by other means	15 (7 - 20)	2 (1 - 3)	1 (0 - 2)	8 (4 - 12)	2 (1 - 3)	2 (1 - 4)

Web Table 31- Cote d'Ivoire deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	198,008 (185,764 - 213,871)	70,182 (63,312 - 79,527)	7,228 (6,436 - 8,221)	53,382 (48,896 - 57,646)	39,392 (35,262 - 45,331)	27,824 (25,681 - 30,852)
Communicable, maternal, neonatal, and nutritional diseases	122,227 (112,281 - 132,478)	60,651 (53,742 - 68,617)	5,074 (4,332 - 5,967)	34,143 (30,523 - 37,817)	14,197 (11,777 - 16,442)	8,162 (6,232 - 9,561)
HIV/AIDS and tuberculosis	32,841 (28,380 - 37,663)	723 (477 - 1,001)	1,738 (1,425 - 2,107)	21,649 (17,820 - 25,506)	7,214 (5,580 - 8,968)	1,517 (1,087 - 1,877)
Tuberculosis	6,526 (4,937 - 7,802)	252 (160 - 378)	100 (68 - 143)	2,965 (2,240 - 3,692)	2,124 (1,467 - 2,737)	1,085 (657 - 1,409)
HIV/AIDS	26,315 (21,554 - 31,624)	471 (257 - 739)	1,638 (1,315 - 2,013)	18,684 (14,276 - 22,672)	5,090 (3,496 - 6,997)	432 (288 - 618)
HIV/AIDS resulting in mycobacterial infection	1,653 (1,257 - 2,138)	27 (14 - 44)	89 (65 - 116)	1,166 (857 - 1,553)	340 (226 - 477)	31 (20 - 45)
HIV/AIDS resulting in other diseases	24,662 (20,166 - 29,570)	444 (242 - 699)	1,549 (1,246 - 1,912)	17,518 (13,433 - 21,233)	4,749 (3,268 - 6,534)	402 (267 - 574)
Diarrhea, lower respiratory, and other common infectious diseases	40,467 (32,850 - 48,341)	24,014 (18,192 - 30,523)	1,693 (1,250 - 2,342)	5,244 (4,183 - 6,477)	4,655 (3,365 - 5,996)	4,861 (3,426 - 6,031)
Diarrheal diseases	10,186 (7,102 - 14,409)	6,199 (3,247 - 10,298)	332 (187 - 560)	1,522 (1,118 - 2,048)	1,132 (758 - 1,610)	1,000 (693 - 1,397)
Intestinal infectious diseases	997 (532 - 1,722)	362 (165 - 710)	268 (135 - 485)	309 (148 - 559)	44 (21 - 78)	14 (7 - 24)
Typhoid fever	645 (325 - 1,175)	221 (92 - 439)	178 (85 - 331)	208 (93 - 391)	29 (13 - 53)	9 (4 - 16)
Paratyphoid fever	301 (146 - 538)	111 (43 - 230)	85 (39 - 168)	90 (40 - 173)	11 (4 - 23)	3 (1 - 7)
Other intestinal infectious diseases	52 (32 - 78)	30 (15 - 53)	5 (1 - 11)	11 (4 - 22)	4 (0 - 11)	2 (0 - 7)
Lower respiratory infections	21,966 (17,136 - 27,131)	12,977 (9,067 - 17,634)	515 (342 - 775)	1,969 (1,448 - 2,559)	2,908 (1,846 - 3,936)	3,597 (2,330 - 4,652)
Upper respiratory infections	27 (14 - 48)	11 (2 - 27)	1 (0 - 4)	8 (3 - 16)	5 (1 - 11)	3 (0 - 7)
Otitis media	10 (8 - 12)	3 (2 - 4)	1 (0 - 1)	2 (2 - 3)	2 (2 - 3)	3 (2 - 3)
Meningitis	4,738 (3,552 - 6,144)	2,402 (1,481 - 3,755)	376 (235 - 573)	1,254 (863 - 1,691)	492 (296 - 677)	215 (128 - 308)
Pneumococcal meningitis	1,139 (773 - 1,497)	493 (245 - 810)	98 (52 - 170)	357 (222 - 542)	135 (75 - 218)	56 (33 - 89)
H influenzae type B meningitis	821 (505 - 1,269)	563 (282 - 1,005)	60 (31 - 105)	141 (83 - 215)	42 (23 - 70)	15 (8 - 25)
Meningococcal meningitis	2,195 (1,617 - 2,913)	1,110 (663 - 1,768)	179 (107 - 282)	584 (387 - 824)	224 (120 - 330)	98 (56 - 154)
Other meningitis	583 (358 - 862)	236 (94 - 417)	38 (14 - 75)	172 (84 - 313)	91 (28 - 173)	46 (15 - 89)
Encephalitis	215 (163 - 297)	85 (49 - 145)	23 (14 - 42)	60 (39 - 96)	30 (20 - 43)	16 (8 - 24)
Diphtheria	25 (2 - 115)	19 (0 - 107)	3 (0 - 22)	2 (0 - 6)	0 (0 - 2)	--
Whooping cough	533 (1 - 2,578)	504 (1 - 2,429)	23 (0 - 118)	4 (0 - 23)	1 (0 - 3)	--
Tetanus	562 (223 - 959)	406 (110 - 795)	21 (12 - 34)	88 (44 - 144)	37 (18 - 61)	9 (5 - 15)
Measles	1,183 (20 - 6,796)	1,035 (18 - 5,822)	127 (2 - 763)	21 (0 - 123)	1 (0 - 3)	--
Varicella and herpes zoster	25 (11 - 50)	11 (1 - 33)	2 (0 - 8)	5 (2 - 12)	2 (0 - 6)	5 (1 - 15)
Neglected tropical diseases and malaria	17,201 (10,019 - 26,029)	12,123 (5,887 - 20,983)	1,234 (645 - 1,986)	1,936 (1,084 - 3,432)	1,145 (557 - 2,222)	762 (365 - 1,502)
Malaria	16,780 (9,577 - 25,660)	12,022 (5,773 - 20,910)	1,170 (567 - 1,921)	1,776 (931 - 3,264)	1,075 (487 - 2,150)	736 (338 - 1,476)
Leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	36 (16 - 68)	2 (1 - 5)	4 (2 - 7)	24 (10 - 45)	5 (2 - 10)	1 (0 - 2)
Schistosomiasis	99 (74 - 131)	1 (1 - 3)	3 (2 - 4)	46 (31 - 64)	36 (23 - 55)	14 (9 - 21)
Cysticercosis	6 (1 - 18)	0 (0 - 1)	0 (0 - 1)	4 (1 - 12)	1 (0 - 4)	0 (0 - 1)
Cystic echinococcosis	10 (9 - 12)	1 (1 - 2)	2 (1 - 2)	5 (4 - 6)	2 (1 - 2)	1 (0 - 1)
Dengue	22 (15 - 31)	9 (4 - 15)	5 (3 - 7)	7 (5 - 11)	1 (1 - 3)	0 (0 - 1)
Yellow fever	12 (8 - 18)	1 (0 - 3)	2 (1 - 5)	6 (4 - 11)	1 (0 - 3)	0 (0 - 1)
Rabies	143 (78 - 200)	30 (11 - 66)	39 (19 - 65)	54 (31 - 73)	17 (8 - 25)	4 (1 - 8)
Intestinal nematode infections	58 (30 - 96)	44 (19 - 80)	7 (2 - 18)	4 (0 - 14)	1 (0 - 7)	1 (0 - 6)
Ascariasis	58 (30 - 96)	44 (19 - 80)	7 (2 - 18)	4 (0 - 14)	1 (0 - 7)	1 (0 - 6)

Web Table 31- Cote d'Ivoire deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other neglected tropical diseases	33 (24 - 58)	12 (6 - 25)	2 (1 - 5)	10 (6 - 17)	5 (3 - 8)	4 (3 - 7)
Maternal disorders	3,824 (2,702 - 4,987)	--	19 (7 - 40)	3,806 (2,687 - 4,972)	--	--
Maternal hemorrhage	706 (428 - 1,027)	--	2 (1 - 4)	704 (427 - 1,024)	--	--
Maternal sepsis and other maternal infections	217 (125 - 326)	--	1 (0 - 3)	216 (124 - 324)	--	--
Maternal hypertensive disorders	282 (157 - 439)	--	1 (0 - 3)	280 (155 - 436)	--	--
Maternal obstructed labor	197 (116 - 298)	--	1 (0 - 2)	196 (116 - 297)	--	--
Maternal abortive outcome	657 (431 - 939)	--	3 (1 - 8)	653 (430 - 935)	--	--
Indirect maternal deaths	405 (239 - 627)	--	2 (0 - 4)	404 (238 - 625)	--	--
Late maternal deaths	597 (359 - 922)	--	5 (1 - 12)	592 (352 - 912)	--	--
Maternal deaths aggravated by HIV/AIDS	40 (20 - 62)	--	--	40 (20 - 62)	--	--
Other maternal disorders	716 (446 - 1,050)	--	3 (1 - 8)	713 (443 - 1,046)	--	--
Neonatal disorders	19,000 (15,521 - 22,567)	19,000 (15,521 - 22,567)	--	--	--	--
Neonatal preterm birth complications	6,858 (4,035 - 10,436)	6,858 (4,035 - 10,436)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	5,778 (3,623 - 8,376)	5,778 (3,623 - 8,376)	--	--	--	--
Neonatal sepsis and other neonatal infections	4,614 (2,446 - 7,514)	4,614 (2,446 - 7,514)	--	--	--	--
Hemolytic disease and other neonatal jaundice	134 (61 - 285)	134 (61 - 285)	--	--	--	--
Other neonatal disorders	1,616 (886 - 2,698)	1,616 (886 - 2,698)	--	--	--	--
Nutritional deficiencies	7,319 (5,198 - 9,757)	4,035 (2,357 - 6,216)	318 (198 - 461)	1,195 (859 - 1,595)	923 (649 - 1,237)	848 (597 - 1,175)
Protein-energy malnutrition	5,189 (3,381 - 7,499)	3,527 (1,995 - 5,668)	239 (144 - 364)	458 (259 - 812)	504 (312 - 783)	462 (281 - 745)
Iodine deficiency	12 (2 - 44)	5 (0 - 36)	1 (0 - 5)	3 (0 - 10)	2 (0 - 7)	1 (0 - 5)
Iron-deficiency anemia	2,083 (1,148 - 3,184)	496 (132 - 1,227)	77 (32 - 139)	723 (415 - 1,021)	407 (192 - 637)	380 (197 - 602)
Other nutritional deficiencies	35 (18 - 58)	7 (2 - 19)	1 (1 - 3)	11 (5 - 18)	11 (4 - 20)	5 (2 - 10)
Other communicable, maternal, neonatal, and nutritional diseases	1,574 (1,115 - 2,116)	755 (431 - 1,216)	72 (45 - 109)	314 (202 - 443)	260 (153 - 391)	174 (106 - 260)
Sexually transmitted diseases excluding HIV	601 (293 - 1,053)	495 (212 - 924)	36 (17 - 67)	36 (18 - 50)	20 (11 - 37)	13 (7 - 27)
Syphilis	571 (270 - 1,024)	495 (212 - 924)	35 (15 - 66)	17 (9 - 24)	14 (7 - 25)	11 (5 - 22)
Chlamydial infection	4 (1 - 7)	--	0 (0 - 0)	3 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	14 (9 - 20)	--	1 (0 - 1)	8 (4 - 12)	4 (2 - 7)	2 (1 - 3)
Other sexually transmitted diseases	11 (6 - 15)	--	1 (0 - 1)	7 (4 - 10)	2 (1 - 4)	1 (0 - 2)
Hepatitis	493 (243 - 674)	65 (26 - 122)	18 (9 - 27)	183 (81 - 264)	139 (74 - 207)	88 (48 - 132)
Acute hepatitis A	31 (8 - 68)	18 (4 - 42)	4 (1 - 9)	7 (2 - 17)	1 (0 - 3)	0 (0 - 1)
Acute hepatitis B	315 (158 - 462)	47 (18 - 93)	8 (3 - 15)	72 (31 - 123)	111 (59 - 170)	77 (42 - 116)
Acute hepatitis C	15 (3 - 41)	--	1 (0 - 3)	5 (1 - 14)	5 (1 - 14)	4 (1 - 11)
Acute hepatitis E	133 (58 - 222)	1 (0 - 3)	4 (2 - 8)	99 (41 - 163)	22 (7 - 47)	7 (2 - 18)
Other infectious diseases	481 (284 - 754)	195 (91 - 384)	18 (7 - 35)	95 (42 - 191)	100 (47 - 202)	73 (32 - 138)
Non-communicable diseases	61,995 (54,848 - 71,893)	7,304 (4,557 - 11,268)	1,084 (811 - 1,420)	12,145 (10,147 - 14,308)	23,011 (19,686 - 27,852)	18,452 (16,407 - 21,361)
Neoplasms	8,512 (7,382 - 9,924)	191 (117 - 299)	156 (114 - 210)	1,609 (1,355 - 1,890)	4,264 (3,548 - 5,190)	2,293 (1,969 - 2,722)
Esophageal cancer	247 (180 - 362)	--	--	49 (34 - 70)	140 (97 - 211)	57 (37 - 92)
Stomach cancer	639 (534 - 778)	--	--	77 (61 - 97)	347 (278 - 437)	215 (165 - 285)
Liver cancer	1,327 (1,091 - 1,627)	--	3 (2 - 5)	275 (208 - 355)	655 (509 - 856)	393 (302 - 512)
Liver cancer due to hepatitis B	531 (350 - 731)	--	1 (1 - 2)	145 (101 - 204)	269 (166 - 396)	116 (71 - 168)

Web Table 31- Cote d'Ivoire deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis C	452 (287 - 634)	--	0 (0 - 0)	57 (29 - 95)	225 (134 - 335)	169 (112 - 236)
Liver cancer due to alcohol use	182 (122 - 265)	--	--	23 (12 - 37)	88 (56 - 138)	71 (45 - 111)
Liver cancer due to other causes	161 (105 - 234)	--	1 (1 - 3)	50 (33 - 72)	73 (41 - 115)	37 (22 - 60)
Larynx cancer	98 (73 - 148)	--	--	6 (4 - 10)	63 (44 - 99)	28 (20 - 43)
Tracheal, bronchus and lung cancer	577 (486 - 706)	--	--	31 (25 - 39)	357 (289 - 449)	189 (151 - 238)
Breast cancer	682 (528 - 911)	--	--	199 (154 - 269)	383 (280 - 530)	99 (72 - 150)
Cervical cancer	1,374 (990 - 1,849)	--	--	202 (142 - 292)	890 (595 - 1,241)	282 (182 - 425)
Uterine cancer	73 (48 - 118)	--	--	11 (6 - 25)	34 (20 - 55)	28 (17 - 44)
Prostate cancer	368 (244 - 637)	--	--	8 (4 - 15)	123 (72 - 215)	238 (154 - 406)
Colon and rectum cancer	314 (268 - 374)	--	--	86 (70 - 103)	127 (101 - 158)	101 (81 - 127)
Lip and oral cavity cancer	76 (56 - 95)	--	--	15 (10 - 21)	32 (24 - 43)	29 (20 - 40)
Nasopharynx cancer	56 (38 - 75)	--	2 (1 - 5)	13 (7 - 19)	34 (22 - 48)	8 (5 - 12)
Other pharynx cancer	62 (43 - 78)	--	--	14 (10 - 19)	31 (22 - 41)	17 (9 - 24)
Gallbladder and biliary tract cancer	83 (61 - 117)	--	--	8 (6 - 11)	41 (28 - 61)	34 (23 - 52)
Pancreatic cancer	222 (188 - 270)	--	--	23 (17 - 29)	112 (91 - 143)	88 (70 - 111)
Malignant skin melanoma	31 (21 - 44)	--	--	7 (5 - 11)	14 (10 - 20)	10 (6 - 15)
Non-melanoma skin cancer	21 (15 - 30)	--	--	5 (3 - 7)	7 (4 - 12)	9 (6 - 13)
Ovarian cancer	296 (201 - 418)	--	--	57 (39 - 79)	211 (134 - 312)	28 (16 - 47)
Testicular cancer	9 (5 - 12)	--	--	6 (4 - 9)	1 (1 - 2)	1 (0 - 1)
Kidney cancer	91 (69 - 116)	11 (5 - 23)	5 (3 - 8)	18 (12 - 25)	42 (28 - 59)	15 (11 - 21)
Bladder cancer	214 (169 - 291)	--	--	48 (32 - 67)	84 (60 - 130)	81 (60 - 127)
Brain and nervous system cancer	97 (70 - 121)	5 (2 - 9)	4 (3 - 6)	19 (15 - 26)	42 (29 - 57)	26 (13 - 39)
Thyroid cancer	59 (31 - 89)	--	0 (0 - 0)	4 (3 - 5)	25 (15 - 39)	30 (12 - 50)
Mesothelioma	9 (7 - 11)	--	--	2 (2 - 3)	4 (3 - 6)	3 (2 - 4)
Hodgkin lymphoma	78 (42 - 114)	2 (1 - 4)	2 (1 - 4)	20 (14 - 27)	31 (13 - 51)	24 (5 - 47)
Non-Hodgkin lymphoma	480 (368 - 601)	43 (21 - 80)	60 (37 - 91)	166 (121 - 216)	153 (112 - 214)	57 (39 - 81)
Multiple myeloma	83 (58 - 108)	--	--	8 (6 - 11)	42 (27 - 58)	33 (22 - 46)
Leukemia	170 (145 - 200)	9 (4 - 16)	19 (13 - 25)	69 (54 - 86)	39 (30 - 49)	36 (28 - 45)
Other neoplasms	676 (527 - 1,033)	121 (73 - 196)	61 (39 - 89)	163 (113 - 293)	198 (130 - 352)	134 (97 - 205)
Cardiovascular diseases	24,959 (21,267 - 30,065)	604 (393 - 915)	167 (119 - 237)	3,845 (3,085 - 4,900)	10,577 (8,754 - 13,035)	9,767 (8,315 - 11,613)
Rheumatic heart disease	273 (162 - 678)	10 (4 - 20)	10 (6 - 21)	90 (42 - 270)	87 (43 - 241)	77 (49 - 155)
Ischemic heart disease	6,869 (5,490 - 8,952)	22 (8 - 44)	20 (12 - 30)	1,010 (751 - 1,400)	2,090 (2,443 - 4,108)	2,727 (2,118 - 3,660)
Cerebrovascular disease	11,647 (9,792 - 14,274)	179 (107 - 281)	49 (33 - 72)	1,473 (1,150 - 1,897)	4,909 (3,965 - 6,274)	5,037 (4,279 - 6,108)
Ischemic stroke	7,064 (4,792 - 8,778)	22 (9 - 48)	7 (3 - 15)	362 (197 - 557)	2,878 (1,676 - 3,825)	3,795 (2,825 - 4,597)
Hemorrhagic stroke	4,583 (3,266 - 7,511)	157 (93 - 244)	42 (27 - 61)	1,111 (838 - 1,511)	2,031 (1,344 - 3,558)	1,242 (746 - 2,427)
Hypertensive heart disease	1,512 (747 - 2,323)	7 (2 - 13)	2 (1 - 4)	205 (66 - 363)	607 (274 - 1,011)	691 (361 - 1,026)
Cardiomyopathy and myocarditis	1,567 (1,110 - 2,022)	141 (68 - 290)	35 (21 - 55)	402 (256 - 564)	580 (357 - 843)	410 (260 - 572)
Atrial fibrillation and flutter	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Aortic aneurysm	259 (190 - 360)	--	--	38 (25 - 56)	129 (89 - 184)	92 (63 - 135)
Peripheral vascular disease	16 (10 - 22)	--	--	1 (0 - 1)	7 (4 - 9)	9 (5 - 13)

Web Table 31- Cote d'Ivoire deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Endocarditis	414 (291 - 589)	70 (30 - 135)	9 (6 - 15)	92 (60 - 140)	127 (81 - 211)	115 (74 - 184)
Other cardiovascular and circulatory diseases	2,400 (1,862 - 4,007)	176 (97 - 302)	41 (26 - 62)	533 (378 - 860)	1,041 (750 - 1,629)	609 (427 - 1,172)
Chronic respiratory diseases	4,536 (3,664 - 7,071)	196 (103 - 374)	44 (32 - 69)	644 (491 - 963)	1,777 (1,342 - 2,826)	1,874 (1,466 - 2,834)
Chronic obstructive pulmonary disease	2,817 (2,168 - 4,487)	98 (48 - 197)	19 (13 - 30)	224 (159 - 348)	1,118 (809 - 1,848)	1,358 (1,028 - 2,128)
Pneumoconiosis	282 (176 - 479)	2 (0 - 5)	2 (1 - 3)	64 (38 - 104)	157 (90 - 272)	58 (29 - 119)
Silicosis	51 (31 - 94)	1 (0 - 2)	0 (0 - 1)	12 (7 - 20)	15 (8 - 30)	22 (10 - 50)
Asbestosis	20 (12 - 34)	0 (0 - 1)	0 (0 - 1)	4 (2 - 7)	13 (7 - 23)	2 (1 - 4)
Coal workers pneumoconiosis	73 (44 - 124)	0 (0 - 1)	0 (0 - 1)	3 (2 - 6)	62 (36 - 107)	7 (3 - 14)
Other pneumoconiosis	138 (85 - 231)	0 (0 - 1)	0 (0 - 1)	44 (26 - 74)	66 (37 - 116)	27 (13 - 52)
Asthma	795 (621 - 1,205)	53 (20 - 105)	13 (8 - 23)	217 (162 - 334)	298 (209 - 452)	215 (150 - 329)
Interstitial lung disease and pulmonary sarcoidosis	320 (105 - 521)	2 (0 - 5)	1 (1 - 2)	17 (11 - 26)	130 (43 - 227)	170 (45 - 303)
Other chronic respiratory diseases	322 (239 - 545)	42 (22 - 88)	9 (6 - 15)	123 (87 - 193)	75 (46 - 135)	72 (46 - 134)
Cirrhosis	3,845 (3,190 - 4,743)	70 (29 - 136)	36 (25 - 51)	1,307 (995 - 1,692)	1,783 (1,416 - 2,293)	649 (508 - 826)
Cirrhosis due to hepatitis B	1,013 (565 - 1,519)	4 (1 - 8)	6 (2 - 10)	328 (179 - 523)	490 (259 - 763)	185 (94 - 287)
Cirrhosis due to hepatitis C	905 (536 - 1,278)	5 (1 - 13)	8 (3 - 15)	304 (189 - 429)	417 (234 - 643)	171 (101 - 259)
Cirrhosis due to alcohol use	1,430 (1,029 - 1,968)	--	--	444 (290 - 636)	730 (502 - 1,040)	257 (184 - 359)
Cirrhosis due to other causes	496 (360 - 685)	61 (25 - 119)	23 (15 - 32)	231 (151 - 342)	145 (91 - 221)	36 (24 - 54)
Digestive diseases	3,757 (2,976 - 4,623)	165 (73 - 314)	108 (78 - 148)	1,219 (903 - 1,571)	1,323 (998 - 1,744)	941 (739 - 1,177)
Peptic ulcer disease	996 (717 - 1,364)	16 (6 - 35)	14 (7 - 25)	315 (214 - 451)	382 (246 - 574)	268 (183 - 384)
Gastritis and duodenitis	137 (73 - 240)	9 (3 - 18)	6 (3 - 10)	42 (26 - 66)	43 (21 - 85)	37 (14 - 86)
Appendicitis	275 (202 - 359)	21 (7 - 47)	20 (11 - 34)	107 (72 - 157)	74 (45 - 109)	54 (26 - 91)
Paralytic ileus and intestinal obstruction	963 (631 - 1,332)	48 (17 - 98)	31 (18 - 47)	227 (130 - 336)	378 (224 - 551)	279 (181 - 426)
Inguinal, femoral, and abdominal hernia	102 (64 - 165)	2 (1 - 6)	1 (1 - 3)	25 (13 - 45)	39 (22 - 67)	34 (20 - 57)
Inflammatory bowel disease	207 (134 - 276)	30 (10 - 66)	6 (3 - 10)	75 (49 - 106)	58 (28 - 86)	38 (19 - 58)
Vascular intestinal disorders	16 (7 - 29)	1 (0 - 3)	1 (0 - 1)	4 (2 - 8)	5 (2 - 9)	5 (2 - 10)
Gallbladder and biliary diseases	266 (173 - 354)	5 (2 - 10)	8 (3 - 13)	76 (46 - 111)	90 (58 - 128)	86 (51 - 127)
Pancreatitis	279 (168 - 389)	2 (1 - 5)	3 (2 - 4)	146 (76 - 221)	87 (53 - 130)	42 (21 - 68)
Other digestive diseases	517 (371 - 703)	32 (13 - 75)	18 (12 - 28)	201 (132 - 291)	167 (109 - 241)	99 (64 - 144)
Neurological disorders	1,474 (1,248 - 1,738)	165 (87 - 293)	63 (39 - 98)	365 (262 - 489)	171 (138 - 214)	710 (568 - 848)
Alzheimer disease and other dementias	733 (585 - 879)	--	--	1 (0 - 1)	85 (65 - 113)	647 (507 - 780)
Parkinson disease	9 (5 - 17)	--	--	1 (1 - 2)	1 (1 - 3)	7 (3 - 14)
Epilepsy	578 (434 - 758)	132 (62 - 257)	53 (29 - 88)	316 (217 - 437)	42 (28 - 61)	34 (23 - 52)
Multiple sclerosis	2 (1 - 7)	--	--	1 (0 - 4)	1 (0 - 2)	0 (0 - 1)
Other neurological disorders	152 (105 - 204)	33 (18 - 73)	10 (6 - 15)	47 (31 - 63)	41 (29 - 55)	21 (15 - 28)
Mental and substance use disorders	1,282 (822 - 1,653)	38 (9 - 80)	0 (0 - 0)	854 (536 - 1,169)	305 (170 - 425)	86 (40 - 124)
Schizophrenia	3 (2 - 4)	--	--	2 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Alcohol use disorders	645 (317 - 879)	--	--	341 (184 - 482)	240 (108 - 349)	64 (19 - 99)
Drug use disorders	633 (376 - 863)	38 (9 - 80)	--	510 (277 - 748)	64 (49 - 83)	22 (17 - 28)
Opioid use disorders	68 (39 - 96)	4 (1 - 10)	--	55 (29 - 83)	6 (4 - 8)	2 (2 - 3)
Cocaine use disorders	2 (1 - 4)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Amphetamine use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	561 (334 - 770)	33 (8 - 70)	--	451 (247 - 660)	58 (44 - 75)	19 (15 - 25)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	8,007 (6,446 - 9,516)	1,301 (746 - 2,215)	315 (196 - 482)	1,907 (1,450 - 2,301)	2,565 (2,093 - 3,214)	1,919 (1,579 - 2,276)
Diabetes mellitus	2,931 (2,493 - 3,498)	40 (23 - 64)	12 (8 - 18)	438 (352 - 534)	1,420 (1,158 - 1,789)	1,021 (818 - 1,260)
Acute glomerulonephritis	27 (19 - 47)	4 (1 - 11)	2 (1 - 5)	11 (7 - 18)	8 (6 - 11)	2 (1 - 5)
Chronic kidney disease	1,477 (1,178 - 1,813)	110 (64 - 181)	50 (33 - 67)	541 (381 - 689)	437 (324 - 589)	340 (257 - 450)
Chronic kidney disease due to diabetes mellitus	19 (7 - 28)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	16 (5 - 24)	1 (0 - 2)
Chronic kidney disease due to hypertension	482 (366 - 706)	14 (5 - 27)	4 (2 - 8)	126 (86 - 178)	184 (126 - 285)	153 (105 - 248)
Chronic kidney disease due to glomerulonephritis	627 (426 - 809)	63 (37 - 103)	32 (22 - 44)	291 (191 - 393)	138 (85 - 199)	102 (56 - 149)
Chronic kidney disease due to other causes	350 (215 - 496)	32 (13 - 64)	14 (6 - 22)	121 (63 - 197)	99 (49 - 158)	84 (42 - 133)
Urinary diseases and male infertility	1,225 (832 - 1,521)	127 (60 - 246)	19 (12 - 29)	334 (197 - 443)	399 (272 - 541)	346 (250 - 464)
Interstitial nephritis and urinary tract infections	1,052 (694 - 1,313)	117 (52 - 240)	15 (8 - 25)	270 (143 - 364)	343 (233 - 465)	307 (222 - 412)
Urolithiasis	13 (6 - 36)	--	1 (0 - 3)	6 (2 - 18)	5 (2 - 12)	2 (1 - 7)
Other urinary diseases	159 (99 - 224)	10 (3 - 23)	3 (1 - 5)	58 (32 - 91)	52 (25 - 84)	37 (17 - 65)
Gynecological diseases	9 (6 - 15)	--	--	6 (4 - 11)	2 (1 - 4)	1 (1 - 2)
Uterine fibroids	2 (1 - 3)	--	--	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other gynecological diseases	5 (3 - 7)	--	--	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	1,482 (709 - 2,615)	795 (327 - 1,685)	197 (86 - 363)	354 (162 - 589)	88 (46 - 179)	49 (23 - 96)
Thalassemias	50 (22 - 97)	37 (15 - 78)	6 (2 - 10)	8 (3 - 14)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1,345 (626 - 2,397)	729 (297 - 1,556)	188 (82 - 346)	336 (154 - 557)	77 (40 - 159)	15 (7 - 30)
G6PD deficiency	27 (13 - 47)	14 (6 - 28)	2 (1 - 4)	5 (2 - 9)	3 (1 - 5)	3 (1 - 5)
Other hemoglobinopathies and hemolytic anemias	60 (32 - 107)	16 (8 - 27)	1 (1 - 2)	5 (2 - 9)	8 (4 - 15)	31 (15 - 63)
Endocrine, metabolic, blood, and immune disorders	855 (576 - 1,076)	226 (139 - 376)	35 (21 - 55)	223 (142 - 315)	212 (124 - 292)	160 (82 - 225)
Musculoskeletal disorders	226 (163 - 285)	--	18 (10 - 26)	93 (63 - 123)	71 (49 - 97)	43 (31 - 61)
Rheumatoid arthritis	25 (17 - 35)	--	2 (1 - 4)	6 (3 - 9)	8 (5 - 13)	10 (6 - 15)
Other musculoskeletal disorders	200 (137 - 258)	--	16 (9 - 23)	87 (58 - 116)	64 (43 - 87)	33 (24 - 48)
Other non-communicable diseases	5,398 (3,125 - 8,821)	4,574 (2,391 - 7,942)	176 (98 - 319)	302 (204 - 429)	174 (123 - 231)	171 (118 - 229)
Congenital anomalies	4,778 (2,534 - 8,222)	4,394 (2,235 - 7,742)	163 (86 - 305)	166 (100 - 287)	33 (25 - 45)	22 (17 - 28)
Neural tube defects	1,047 (307 - 2,355)	996 (283 - 2,274)	23 (8 - 54)	26 (8 - 60)	2 (0 - 5)	1 (0 - 3)
Congenital heart anomalies	2,138 (1,138 - 3,857)	1,948 (1,004 - 3,521)	83 (43 - 168)	79 (42 - 145)	18 (13 - 25)	10 (8 - 14)
Cleft lip and cleft palate	24 (5 - 61)	24 (5 - 61)	--	--	--	--
Down syndrome	501 (164 - 1,095)	446 (127 - 1,012)	23 (10 - 47)	26 (15 - 48)	4 (2 - 8)	1 (0 - 1)
Chromosomal unbalanced rearrangements	159 (51 - 350)	148 (44 - 333)	4 (1 - 8)	6 (3 - 11)	1 (0 - 1)	1 (0 - 1)
Other congenital anomalies	908 (310 - 2,770)	833 (257 - 2,607)	29 (11 - 82)	29 (16 - 67)	8 (5 - 12)	9 (6 - 13)
Skin and subcutaneous diseases	567 (355 - 701)	127 (62 - 210)	14 (9 - 19)	136 (77 - 185)	141 (83 - 196)	149 (98 - 205)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cellulitis	170 (85 - 251)	31 (12 - 58)	6 (3 - 8)	36 (16 - 57)	48 (19 - 82)	49 (21 - 86)
Pyoderma	365 (244 - 468)	89 (44 - 153)	7 (4 - 10)	90 (56 - 120)	90 (56 - 134)	89 (52 - 135)
Decubitus ulcer	13 (8 - 20)	0 (0 - 1)	1 (0 - 1)	3 (2 - 4)	1 (1 - 2)	8 (4 - 15)
Other skin and subcutaneous diseases	19 (10 - 30)	7 (2 - 15)	1 (0 - 1)	7 (3 - 12)	2 (1 - 4)	3 (1 - 6)
Sudden infant death syndrome	53 (20 - 128)	53 (20 - 128)	--	--	--	--
Injuries	13,786 (11,543 - 16,536)	2,228 (1,342 - 3,456)	1,071 (795 - 1,399)	7,094 (5,554 - 8,748)	2,184 (1,739 - 2,749)	1,210 (896 - 1,491)
Transport injuries	7,082 (5,639 - 8,970)	628 (333 - 1,102)	518 (354 - 716)	4,401 (3,333 - 5,666)	1,103 (823 - 1,450)	431 (299 - 573)
Road injuries	6,856 (5,462 - 8,661)	570 (302 - 1,006)	493 (336 - 684)	4,324 (3,274 - 5,564)	1,064 (795 - 1,400)	406 (291 - 534)
Pedestrian road injuries	1,849 (1,322 - 2,527)	196 (92 - 377)	179 (111 - 259)	995 (662 - 1,440)	329 (226 - 460)	150 (103 - 211)
Cyclist road injuries	338 (239 - 460)	36 (14 - 80)	44 (26 - 72)	155 (105 - 221)	78 (46 - 114)	25 (14 - 40)
Motorcyclist road injuries	900 (584 - 1,335)	43 (20 - 82)	33 (18 - 54)	681 (412 - 1,044)	112 (69 - 170)	31 (18 - 46)
Motor vehicle road injuries	3,650 (2,822 - 4,701)	270 (147 - 463)	218 (143 - 312)	2,450 (1,802 - 3,204)	524 (378 - 724)	189 (129 - 266)
Other road injuries	120 (74 - 178)	25 (8 - 49)	19 (9 - 34)	43 (25 - 78)	22 (12 - 35)	11 (5 - 19)
Other transport injuries	225 (146 - 315)	59 (24 - 111)	25 (13 - 43)	77 (50 - 133)	40 (20 - 64)	24 (6 - 41)
Unintentional injuries	5,355 (4,353 - 6,500)	1,592 (966 - 2,497)	530 (388 - 702)	1,791 (1,366 - 2,379)	795 (595 - 1,031)	647 (444 - 848)
Falls	1,246 (944 - 1,858)	192 (103 - 336)	71 (44 - 108)	416 (258 - 767)	260 (174 - 430)	307 (208 - 424)
Drowning	1,221 (826 - 1,871)	470 (223 - 907)	210 (119 - 322)	411 (236 - 736)	93 (66 - 134)	37 (24 - 52)
Fire, heat, and hot substances	616 (338 - 884)	233 (100 - 426)	51 (27 - 81)	181 (104 - 244)	86 (50 - 135)	64 (34 - 99)
Poisonings	259 (184 - 422)	68 (31 - 132)	18 (11 - 29)	117 (75 - 225)	43 (26 - 62)	14 (8 - 21)
Exposure to mechanical forces	756 (591 - 970)	195 (108 - 331)	75 (47 - 113)	334 (237 - 486)	112 (69 - 154)	39 (18 - 53)
Unintentional firearm injuries	287 (209 - 403)	48 (23 - 96)	17 (10 - 29)	173 (109 - 265)	37 (23 - 57)	12 (7 - 19)
Unintentional suffocation	72 (41 - 136)	41 (15 - 101)	8 (4 - 13)	15 (8 - 28)	6 (3 - 10)	2 (1 - 3)
Other exposure to mechanical forces	398 (286 - 529)	106 (46 - 207)	50 (27 - 84)	147 (101 - 220)	69 (31 - 104)	25 (7 - 37)
Adverse effects of medical treatment	402 (156 - 652)	112 (33 - 240)	18 (7 - 33)	97 (39 - 160)	90 (34 - 161)	85 (28 - 161)
Animal contact	158 (92 - 223)	34 (17 - 66)	23 (13 - 40)	50 (26 - 71)	30 (14 - 44)	21 (8 - 32)
Venomous animal contact	84 (50 - 136)	20 (9 - 46)	12 (6 - 24)	29 (15 - 46)	14 (7 - 22)	10 (3 - 16)
Non-venomous animal contact	74 (38 - 101)	14 (7 - 25)	11 (5 - 19)	21 (10 - 30)	16 (7 - 25)	12 (5 - 18)
Foreign body	376 (232 - 526)	225 (129 - 358)	24 (14 - 35)	49 (30 - 68)	32 (18 - 45)	46 (22 - 69)
Pulmonary aspiration and foreign body in airway	360 (218 - 507)	220 (126 - 354)	22 (12 - 33)	47 (27 - 65)	28 (16 - 40)	43 (20 - 66)
Foreign body in other body part	16 (10 - 22)	5 (3 - 8)	2 (1 - 3)	3 (2 - 5)	4 (2 - 6)	2 (1 - 3)
Other unintentional injuries	320 (257 - 384)	63 (36 - 96)	40 (27 - 57)	136 (98 - 176)	47 (35 - 63)	34 (24 - 45)
Self-harm and interpersonal violence	1,350 (1,009 - 1,948)	8 (3 - 20)	22 (11 - 40)	902 (610 - 1,503)	286 (200 - 392)	132 (70 - 192)
Self-harm	1,216 (917 - 1,709)	--	19 (9 - 37)	786 (527 - 1,294)	280 (191 - 383)	132 (69 - 191)
Interpersonal violence	134 (73 - 317)	8 (3 - 20)	4 (2 - 9)	116 (61 - 277)	6 (3 - 17)	1 (0 - 2)
Assault by firearm	67 (34 - 159)	2 (1 - 5)	1 (0 - 2)	61 (31 - 147)	3 (1 - 7)	0 (0 - 1)
Assault by sharp object	24 (11 - 59)	1 (0 - 3)	1 (0 - 1)	20 (8 - 51)	2 (1 - 4)	0 (0 - 0)
Assault by other means	43 (20 - 118)	5 (2 - 14)	2 (1 - 5)	34 (15 - 95)	2 (1 - 6)	0 (0 - 1)

Web Table 31- Cote d'Ivoire deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	112,446 (102,873 - 125,566)	38,099 (33,682 - 43,968)	3,726 (3,255 - 4,302)	29,976 (26,279 - 33,263)	24,784 (21,702 - 29,456)	15,862 (14,433 - 18,111)
Communicable, maternal, neonatal, and nutritional diseases	66,463 (59,983 - 73,565)	32,928 (28,559 - 38,023)	2,498 (2,033 - 3,024)	16,815 (14,101 - 19,697)	9,294 (7,619 - 11,031)	4,927 (3,712 - 6,091)
HIV/AIDS and tuberculosis	19,193 (16,082 - 22,697)	411 (270 - 560)	899 (739 - 1,088)	11,876 (9,062 - 14,941)	4,918 (3,837 - 6,037)	1,087 (785 - 1,403)
Tuberculosis	4,389 (3,289 - 5,529)	165 (96 - 260)	55 (33 - 88)	1,822 (1,278 - 2,497)	1,562 (1,080 - 2,075)	786 (484 - 1,095)
HIV/AIDS	14,804 (11,522 - 18,328)	247 (133 - 388)	845 (676 - 1,038)	10,055 (7,007 - 13,304)	3,356 (2,345 - 4,501)	302 (196 - 432)
HIV/AIDS resulting in mycobacterial infection	1,041 (770 - 1,379)	16 (8 - 26)	51 (38 - 67)	705 (490 - 978)	245 (166 - 344)	23 (15 - 34)
HIV/AIDS resulting in other diseases	13,763 (10,645 - 17,142)	231 (125 - 364)	793 (637 - 978)	9,350 (6,510 - 12,391)	3,111 (2,177 - 4,204)	279 (181 - 399)
Diarrhea, lower respiratory, and other common infectious diseases	23,302 (18,185 - 29,082)	13,400 (9,358 - 18,373)	881 (593 - 1,260)	3,053 (2,278 - 4,019)	3,031 (2,033 - 4,084)	2,937 (2,035 - 3,827)
Diarrheal diseases	5,838 (3,761 - 9,239)	3,546 (1,539 - 6,974)	176 (76 - 348)	829 (530 - 1,259)	713 (412 - 1,141)	575 (335 - 909)
Intestinal infectious diseases	528 (272 - 989)	185 (75 - 371)	137 (63 - 259)	175 (78 - 344)	24 (11 - 44)	8 (3 - 14)
Typhoid fever	324 (152 - 628)	104 (38 - 221)	87 (37 - 171)	113 (47 - 234)	16 (6 - 31)	5 (2 - 9)
Paratyphoid fever	172 (82 - 327)	62 (23 - 133)	47 (20 - 96)	55 (21 - 118)	7 (2 - 15)	2 (0 - 5)
Other intestinal infectious diseases	32 (17 - 54)	19 (8 - 37)	3 (0 - 8)	7 (2 - 16)	2 (0 - 7)	1 (0 - 5)
Lower respiratory infections	12,869 (9,494 - 16,725)	7,202 (4,692 - 10,627)	270 (154 - 460)	1,231 (828 - 1,755)	1,940 (1,162 - 2,890)	2,226 (1,354 - 3,043)
Upper respiratory infections	16 (6 - 32)	6 (0 - 21)	1 (0 - 2)	5 (1 - 12)	3 (0 - 9)	2 (0 - 5)
Otitis media	5 (4 - 7)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Meningitis	2,656 (1,754 - 3,750)	1,336 (621 - 2,356)	200 (101 - 358)	703 (444 - 1,080)	306 (160 - 474)	110 (61 - 184)
Pneumococcal meningitis	632 (396 - 948)	277 (121 - 509)	50 (17 - 105)	198 (111 - 343)	80 (33 - 153)	28 (12 - 53)
H influenzae type B meningitis	491 (213 - 883)	336 (96 - 735)	33 (10 - 68)	85 (41 - 150)	28 (13 - 54)	8 (3 - 15)
Meningococcal meningitis	1,196 (759 - 1,754)	586 (257 - 1,091)	96 (43 - 178)	321 (180 - 529)	141 (73 - 225)	52 (28 - 92)
Other meningitis	337 (193 - 502)	137 (46 - 272)	21 (7 - 44)	100 (46 - 190)	57 (15 - 114)	23 (7 - 46)
Encephalitis	134 (90 - 204)	55 (25 - 108)	14 (7 - 28)	39 (22 - 67)	18 (11 - 26)	9 (5 - 13)
Diphtheria	14 (0 - 87)	11 (0 - 84)	2 (0 - 14)	1 (0 - 4)	0 (0 - 2)	--
Whooping cough	254 (1 - 1,214)	241 (1 - 1,155)	10 (0 - 49)	2 (0 - 12)	0 (0 - 1)	--
Tetanus	347 (119 - 674)	254 (67 - 553)	10 (5 - 21)	54 (21 - 106)	24 (9 - 48)	4 (2 - 9)
Measles	628 (11 - 3,640)	558 (9 - 3,180)	61 (1 - 340)	10 (0 - 54)	0 (0 - 2)	--
Varicella and herpes zoster	14 (4 - 31)	6 (0 - 23)	1 (0 - 5)	3 (0 - 9)	1 (0 - 4)	2 (0 - 10)
Neglected tropical diseases and malaria	8,169 (4,034 - 14,253)	5,624 (2,447 - 10,920)	516 (163 - 1,161)	1,023 (353 - 2,429)	650 (199 - 1,708)	356 (101 - 1,026)
Malaria	7,931 (3,796 - 14,026)	5,567 (2,381 - 10,871)	479 (122 - 1,119)	933 (267 - 2,340)	609 (159 - 1,667)	343 (89 - 1,012)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	20 (9 - 37)	1 (0 - 3)	2 (1 - 4)	13 (5 - 25)	3 (1 - 5)	1 (0 - 1)
Schistosomiasis	62 (43 - 88)	1 (0 - 2)	2 (1 - 3)	29 (18 - 44)	23 (13 - 37)	8 (4 - 13)
Cysticercosis	3 (1 - 9)	0 (0 - 0)	0 (0 - 0)	2 (0 - 6)	1 (0 - 2)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 6)	1 (0 - 1)	1 (0 - 1)	3 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Dengue	15 (7 - 22)	6 (2 - 12)	3 (1 - 4)	4 (3 - 7)	1 (0 - 2)	0 (0 - 1)
Yellow fever	8 (5 - 14)	1 (0 - 2)	2 (0 - 4)	5 (2 - 10)	1 (0 - 2)	0 (0 - 1)
Rabies	78 (32 - 126)	18 (4 - 47)	24 (8 - 48)	27 (13 - 41)	8 (3 - 14)	1 (0 - 2)
Intestinal nematode infections	31 (12 - 59)	24 (8 - 50)	3 (0 - 11)	2 (0 - 9)	1 (0 - 5)	0 (0 - 4)
Ascariasis	31 (12 - 59)	24 (8 - 50)	3 (0 - 11)	2 (0 - 9)	1 (0 - 5)	0 (0 - 4)

Web Table 31- Cote d'Ivoire deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other neglected tropical diseases	18 (12 - 29)	5 (2 - 12)	1 (1 - 3)	6 (3 - 10)	3 (2 - 5)	2 (1 - 4)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	10,821 (8,570 - 12,985)	10,821 (8,570 - 12,985)	--	--	--	--
Neonatal preterm birth complications	3,821 (1,825 - 6,331)	3,821 (1,825 - 6,331)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3,046 (1,519 - 5,012)	3,046 (1,519 - 5,012)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,977 (1,348 - 5,446)	2,977 (1,348 - 5,446)	--	--	--	--
Hemolytic disease and other neonatal jaundice	87 (28 - 229)	87 (28 - 229)	--	--	--	--
Other neonatal disorders	891 (385 - 1,790)	891 (385 - 1,790)	--	--	--	--
Nutritional deficiencies	4,115 (2,429 - 6,052)	2,277 (1,146 - 3,934)	163 (86 - 279)	662 (385 - 989)	548 (309 - 828)	466 (265 - 733)
Protein-energy malnutrition	2,904 (1,573 - 4,789)	1,895 (761 - 3,474)	119 (56 - 217)	325 (157 - 608)	315 (159 - 576)	250 (111 - 492)
Iodine deficiency	6 (0 - 31)	3 (0 - 24)	0 (0 - 2)	2 (0 - 8)	1 (0 - 5)	1 (0 - 4)
Iron-deficiency anemia	1,186 (453 - 2,183)	376 (50 - 1,126)	43 (10 - 87)	326 (118 - 549)	228 (71 - 402)	213 (70 - 368)
Other nutritional deficiencies	19 (6 - 35)	3 (0 - 11)	1 (0 - 2)	8 (2 - 16)	4 (1 - 8)	3 (1 - 7)
Other communicable, maternal, neonatal, and nutritional diseases	863 (584 - 1,233)	395 (207 - 660)	38 (23 - 61)	201 (120 - 316)	147 (81 - 257)	81 (46 - 147)
Sexually transmitted diseases excluding HIV	310 (158 - 539)	249 (103 - 471)	17 (8 - 32)	22 (12 - 32)	14 (7 - 29)	9 (4 - 20)
Syphilis	294 (142 - 524)	249 (103 - 471)	16 (7 - 31)	11 (6 - 17)	10 (5 - 21)	8 (3 - 17)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	10 (6 - 14)	--	0 (0 - 1)	6 (3 - 8)	2 (1 - 5)	1 (0 - 2)
Other sexually transmitted diseases	7 (4 - 10)	--	0 (0 - 1)	5 (3 - 7)	1 (1 - 3)	0 (0 - 1)
Hepatitis	253 (126 - 378)	39 (14 - 85)	11 (5 - 18)	112 (51 - 179)	64 (33 - 105)	28 (15 - 46)
Acute hepatitis A	16 (4 - 39)	9 (2 - 25)	2 (1 - 5)	4 (1 - 11)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	159 (78 - 247)	29 (10 - 64)	5 (2 - 10)	49 (20 - 88)	51 (26 - 86)	24 (13 - 39)
Acute hepatitis C	7 (1 - 20)	--	1 (0 - 2)	4 (1 - 11)	2 (0 - 6)	1 (0 - 3)
Acute hepatitis E	71 (30 - 130)	1 (0 - 2)	2 (1 - 6)	55 (23 - 100)	11 (3 - 27)	3 (1 - 6)
Other infectious diseases	299 (151 - 570)	108 (38 - 234)	10 (3 - 25)	68 (24 - 155)	69 (24 - 170)	44 (15 - 105)
Non-communicable diseases	36,328 (31,055 - 43,694)	3,791 (2,259 - 6,626)	571 (383 - 819)	7,745 (6,019 - 9,505)	13,971 (11,457 - 17,749)	10,249 (8,902 - 12,279)
Neoplasms	3,909 (3,265 - 4,824)	123 (69 - 206)	81 (52 - 113)	714 (546 - 900)	1,765 (1,420 - 2,269)	1,226 (1,025 - 1,527)
Esophageal cancer	222 (158 - 330)	--	--	46 (32 - 67)	125 (83 - 194)	50 (32 - 79)
Stomach cancer	301 (239 - 380)	--	--	50 (36 - 66)	163 (123 - 217)	88 (65 - 118)
Liver cancer	884 (693 - 1,131)	--	1 (1 - 3)	196 (137 - 274)	433 (312 - 595)	253 (181 - 356)
Liver cancer due to hepatitis B	376 (225 - 560)	--	1 (0 - 1)	111 (70 - 167)	187 (100 - 301)	78 (41 - 124)

Web Table 31- Cote d'Ivoire deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis C	298 (140 - 461)	--	0 (0 - 0)	40 (14 - 76)	149 (61 - 248)	109 (57 - 168)
Liver cancer due to alcohol use	137 (82 - 220)	--	--	19 (8 - 32)	65 (35 - 114)	53 (29 - 91)
Liver cancer due to other causes	74 (36 - 120)	--	1 (0 - 1)	27 (13 - 47)	32 (14 - 56)	14 (6 - 26)
Larynx cancer	94 (70 - 143)	--	--	5 (4 - 9)	61 (42 - 96)	27 (19 - 42)
Tracheal, bronchus and lung cancer	437 (350 - 560)	--	--	20 (15 - 26)	261 (201 - 354)	156 (119 - 202)
Breast cancer	30 (9 - 50)	--	--	8 (2 - 15)	15 (4 - 29)	7 (2 - 15)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	368 (244 - 637)	--	--	8 (4 - 15)	123 (72 - 215)	238 (154 - 406)
Colon and rectum cancer	137 (111 - 169)	--	--	37 (28 - 48)	58 (45 - 77)	42 (32 - 54)
Lip and oral cavity cancer	51 (33 - 68)	--	--	6 (4 - 9)	22 (15 - 33)	22 (13 - 33)
Nasopharynx cancer	36 (25 - 49)	--	1 (0 - 4)	4 (2 - 6)	25 (16 - 37)	6 (3 - 9)
Other pharynx cancer	40 (26 - 55)	--	--	7 (5 - 10)	19 (12 - 28)	15 (7 - 22)
Gallbladder and biliary tract cancer	19 (13 - 27)	--	--	3 (2 - 4)	8 (5 - 12)	8 (5 - 12)
Pancreatic cancer	126 (100 - 161)	--	--	16 (11 - 22)	67 (50 - 89)	44 (33 - 57)
Malignant skin melanoma	20 (10 - 32)	--	--	4 (2 - 8)	8 (4 - 14)	8 (4 - 13)
Non-melanoma skin cancer	13 (9 - 21)	--	--	3 (2 - 5)	5 (3 - 9)	5 (3 - 8)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	9 (5 - 12)	--	--	6 (4 - 9)	1 (1 - 2)	1 (0 - 1)
Kidney cancer	55 (38 - 77)	7 (2 - 16)	2 (1 - 4)	10 (6 - 15)	26 (16 - 41)	11 (7 - 16)
Bladder cancer	151 (113 - 224)	--	--	32 (20 - 47)	58 (39 - 100)	60 (43 - 101)
Brain and nervous system cancer	39 (22 - 52)	1 (0 - 3)	2 (1 - 3)	9 (6 - 15)	19 (10 - 28)	7 (2 - 12)
Thyroid cancer	5 (3 - 7)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	1 (1 - 2)
Mesothelioma	4 (3 - 6)	--	--	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Hodgkin lymphoma	38 (21 - 58)	1 (0 - 2)	1 (0 - 2)	12 (8 - 19)	18 (7 - 34)	6 (1 - 11)
Non-Hodgkin lymphoma	291 (206 - 381)	25 (10 - 50)	36 (18 - 61)	96 (63 - 133)	87 (58 - 128)	46 (29 - 69)
Multiple myeloma	48 (29 - 69)	--	--	3 (2 - 5)	21 (11 - 33)	25 (15 - 37)
Leukemia	103 (82 - 128)	5 (2 - 11)	8 (5 - 12)	42 (31 - 56)	22 (17 - 30)	25 (18 - 33)
Other neoplasms	388 (268 - 630)	84 (45 - 154)	28 (16 - 44)	88 (54 - 166)	114 (61 - 229)	74 (44 - 128)
Cardiovascular diseases	14,365 (12,143 - 17,536)	311 (182 - 496)	89 (56 - 131)	2,390 (1,809 - 3,069)	6,535 (5,292 - 8,359)	5,040 (4,298 - 6,118)
Rheumatic heart disease	119 (66 - 288)	6 (2 - 15)	3 (2 - 9)	38 (17 - 102)	42 (19 - 114)	29 (17 - 65)
Ischemic heart disease	4,363 (3,421 - 5,795)	16 (5 - 36)	13 (7 - 22)	708 (504 - 976)	2,163 (1,635 - 2,971)	1,463 (1,117 - 2,013)
Cerebrovascular disease	6,661 (5,321 - 8,549)	103 (56 - 178)	28 (16 - 44)	911 (654 - 1,243)	2,963 (2,233 - 3,983)	2,656 (2,161 - 3,317)
Ischemic stroke	3,995 (2,172 - 5,429)	9 (3 - 23)	4 (2 - 8)	244 (95 - 413)	1,765 (819 - 2,569)	1,974 (1,221 - 2,567)
Hemorrhagic stroke	2,666 (1,662 - 4,860)	94 (46 - 163)	24 (13 - 38)	667 (440 - 964)	1,198 (671 - 2,373)	682 (344 - 1,492)
Hypertensive heart disease	566 (184 - 1,028)	3 (0 - 9)	1 (0 - 2)	101 (18 - 224)	249 (76 - 484)	212 (77 - 372)
Cardiomyopathy and myocarditis	964 (564 - 1,371)	57 (19 - 140)	18 (8 - 32)	237 (134 - 355)	435 (218 - 703)	217 (105 - 352)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	189 (129 - 280)	--	--	26 (15 - 41)	102 (66 - 153)	61 (39 - 98)
Peripheral vascular disease	11 (5 - 17)	--	--	1 (0 - 1)	3 (2 - 5)	7 (3 - 11)

Web Table 31- Cote d'Ivoire deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Endocarditis	280 (177 - 435)	37 (12 - 82)	5 (2 - 9)	56 (35 - 92)	102 (61 - 177)	79 (45 - 133)
Other cardiovascular and circulatory diseases	1,212 (871 - 2,138)	89 (41 - 175)	20 (11 - 33)	313 (199 - 503)	475 (313 - 849)	315 (204 - 591)
Chronic respiratory diseases	3,085 (2,334 - 5,081)	113 (50 - 242)	21 (14 - 37)	412 (282 - 668)	1,245 (879 - 2,111)	1,293 (963 - 2,135)
Chronic obstructive pulmonary disease	1,987 (1,451 - 3,382)	58 (24 - 132)	9 (5 - 16)	145 (94 - 238)	787 (528 - 1,377)	987 (706 - 1,664)
Pneumoconiosis	278 (172 - 475)	2 (0 - 5)	1 (0 - 3)	62 (36 - 102)	155 (89 - 269)	58 (29 - 119)
Silicosis	50 (30 - 94)	1 (0 - 2)	0 (0 - 1)	12 (6 - 20)	15 (8 - 30)	22 (10 - 50)
Asbestosis	20 (12 - 34)	0 (0 - 1)	0 (0 - 1)	4 (2 - 7)	13 (7 - 23)	2 (1 - 4)
Coal workers pneumoconiosis	73 (43 - 124)	0 (0 - 1)	0 (0 - 1)	3 (2 - 6)	62 (36 - 107)	7 (3 - 14)
Other pneumoconiosis	135 (82 - 228)	0 (0 - 1)	0 (0 - 1)	43 (25 - 72)	65 (36 - 114)	26 (13 - 51)
Asthma	411 (288 - 740)	26 (8 - 66)	5 (3 - 8)	124 (84 - 207)	154 (96 - 297)	102 (60 - 192)
Interstitial lung disease and pulmonary sarcoidosis	224 (62 - 399)	1 (0 - 3)	1 (0 - 1)	8 (4 - 13)	100 (27 - 193)	115 (25 - 222)
Other chronic respiratory diseases	184 (123 - 320)	26 (11 - 60)	6 (3 - 10)	73 (45 - 120)	48 (26 - 91)	32 (17 - 60)
Cirrhosis	2,843 (2,267 - 3,642)	43 (15 - 96)	20 (13 - 29)	1,005 (721 - 1,375)	1,355 (1,014 - 1,798)	420 (319 - 561)
Cirrhosis due to hepatitis B	730 (317 - 1,216)	2 (0 - 5)	3 (1 - 6)	247 (106 - 439)	362 (156 - 617)	116 (48 - 197)
Cirrhosis due to hepatitis C	509 (269 - 910)	2 (0 - 7)	3 (1 - 6)	169 (84 - 311)	247 (94 - 463)	89 (31 - 162)
Cirrhosis due to alcohol use	1,237 (851 - 1,747)	--	--	407 (253 - 594)	637 (413 - 926)	193 (129 - 284)
Cirrhosis due to other causes	367 (241 - 545)	39 (13 - 86)	14 (9 - 22)	181 (107 - 287)	110 (59 - 183)	22 (11 - 38)
Digestive diseases	2,498 (1,846 - 3,274)	99 (37 - 221)	59 (36 - 90)	856 (575 - 1,177)	929 (643 - 1,288)	555 (410 - 750)
Peptic ulcer disease	740 (492 - 1,104)	11 (3 - 30)	9 (4 - 19)	248 (151 - 376)	294 (173 - 469)	177 (106 - 278)
Gastritis and duodenitis	76 (35 - 151)	5 (1 - 12)	2 (1 - 5)	23 (12 - 42)	27 (11 - 60)	18 (6 - 48)
Appendicitis	129 (80 - 188)	9 (2 - 24)	8 (3 - 15)	46 (26 - 75)	41 (21 - 69)	25 (11 - 45)
Paralytic ileus and intestinal obstruction	639 (353 - 956)	28 (9 - 66)	19 (9 - 33)	168 (83 - 270)	265 (134 - 408)	158 (87 - 268)
Inguinal, femoral, and abdominal hernia	88 (53 - 152)	1 (0 - 3)	1 (0 - 3)	22 (11 - 42)	35 (19 - 64)	29 (16 - 53)
Inflammatory bowel disease	123 (63 - 176)	19 (5 - 48)	3 (1 - 6)	40 (20 - 62)	39 (13 - 66)	22 (8 - 37)
Vascular intestinal disorders	11 (4 - 23)	1 (0 - 3)	0 (0 - 1)	3 (1 - 6)	3 (1 - 7)	3 (1 - 7)
Gallbladder and biliary diseases	145 (74 - 212)	2 (1 - 5)	4 (1 - 7)	45 (17 - 75)	48 (25 - 79)	47 (24 - 79)
Pancreatitis	216 (118 - 314)	1 (0 - 4)	2 (1 - 3)	128 (59 - 205)	59 (34 - 96)	26 (12 - 46)
Other digestive diseases	333 (215 - 491)	21 (7 - 59)	11 (6 - 18)	134 (74 - 216)	118 (66 - 188)	49 (26 - 83)
Neurological disorders	849 (678 - 1,055)	88 (38 - 188)	31 (17 - 55)	211 (134 - 303)	105 (79 - 142)	413 (314 - 516)
Alzheimer disease and other dementias	432 (325 - 547)	--	--	0 (0 - 1)	54 (34 - 79)	377 (278 - 478)
Parkinson disease	7 (4 - 14)	--	--	1 (0 - 1)	0 (0 - 1)	6 (3 - 12)
Epilepsy	313 (209 - 447)	69 (25 - 163)	26 (11 - 49)	175 (105 - 263)	25 (16 - 40)	18 (11 - 28)
Multiple sclerosis	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	96 (50 - 146)	19 (8 - 58)	6 (3 - 11)	34 (18 - 50)	25 (13 - 36)	12 (6 - 18)
Mental and substance use disorders	1,141 (725 - 1,496)	29 (5 - 70)	0 (0 - 0)	776 (487 - 1,083)	263 (142 - 386)	73 (29 - 110)
Schizophrenia	1 (1 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	577 (297 - 806)	--	--	299 (168 - 437)	218 (100 - 335)	60 (17 - 97)
Drug use disorders	563 (303 - 795)	29 (5 - 70)	--	477 (240 - 714)	44 (29 - 62)	12 (7 - 18)
Opioid use disorders	61 (32 - 88)	3 (1 - 9)	--	52 (25 - 79)	4 (3 - 6)	1 (1 - 2)
Cocaine use disorders	2 (1 - 3)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Cote d'Ivoire deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	499 (267 - 706)	26 (5 - 61)	--	422 (212 - 633)	40 (27 - 56)	11 (6 - 16)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,977 (3,758 - 6,558)	816 (357 - 1,766)	183 (84 - 361)	1,198 (823 - 1,585)	1,649 (1,261 - 2,164)	1,131 (901 - 1,409)
Diabetes mellitus	1,734 (1,396 - 2,192)	32 (18 - 56)	6 (4 - 10)	253 (181 - 335)	889 (659 - 1,200)	553 (422 - 727)
Acute glomerulonephritis	14 (8 - 32)	2 (1 - 8)	1 (0 - 3)	4 (2 - 11)	5 (3 - 8)	2 (1 - 4)
Chronic kidney disease	978 (703 - 1,283)	64 (31 - 119)	29 (16 - 44)	376 (242 - 515)	289 (198 - 417)	219 (154 - 317)
Chronic kidney disease due to diabetes mellitus	12 (3 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (2 - 18)	0 (0 - 1)
Chronic kidney disease due to hypertension	260 (170 - 461)	8 (2 - 19)	2 (1 - 4)	73 (41 - 121)	100 (55 - 188)	78 (43 - 158)
Chronic kidney disease due to glomerulonephritis	472 (289 - 637)	37 (16 - 73)	21 (13 - 32)	213 (124 - 304)	112 (61 - 168)	88 (45 - 136)
Chronic kidney disease due to other causes	233 (126 - 360)	20 (5 - 45)	6 (2 - 12)	89 (41 - 151)	66 (26 - 120)	53 (21 - 99)
Urinary diseases and male infertility	870 (549 - 1,115)	89 (38 - 193)	10 (6 - 15)	236 (125 - 332)	283 (173 - 405)	252 (165 - 359)
Interstitial nephritis and urinary tract infections	738 (455 - 950)	82 (33 - 186)	8 (5 - 12)	187 (90 - 270)	241 (148 - 348)	220 (143 - 313)
Urolithiasis	4 (2 - 6)	--	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Other urinary diseases	128 (67 - 193)	7 (2 - 19)	1 (1 - 3)	48 (21 - 82)	41 (19 - 72)	31 (13 - 58)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	915 (231 - 2,225)	519 (109 - 1,486)	117 (26 - 298)	201 (55 - 507)	52 (17 - 157)	26 (10 - 79)
Thalassemias	32 (7 - 83)	24 (5 - 69)	3 (1 - 8)	5 (1 - 12)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	835 (207 - 2,040)	479 (101 - 1,378)	112 (24 - 285)	190 (52 - 479)	46 (15 - 140)	8 (3 - 23)
G6PD deficiency	16 (4 - 38)	9 (2 - 24)	1 (0 - 3)	3 (1 - 7)	1 (0 - 4)	1 (1 - 4)
Other hemoglobinopathies and hemolytic anemias	32 (11 - 87)	7 (1 - 18)	1 (0 - 2)	3 (1 - 8)	4 (2 - 13)	17 (7 - 51)
Endocrine, metabolic, blood, and immune disorders	467 (267 - 625)	110 (60 - 192)	19 (10 - 33)	127 (66 - 191)	132 (61 - 199)	79 (34 - 123)
Musculoskeletal disorders	133 (88 - 187)	--	10 (5 - 17)	54 (32 - 81)	44 (27 - 65)	25 (16 - 38)
Rheumatoid arthritis	10 (5 - 16)	--	1 (0 - 2)	2 (1 - 4)	3 (2 - 6)	3 (1 - 6)
Other musculoskeletal disorders	123 (83 - 174)	--	9 (5 - 16)	52 (31 - 79)	41 (25 - 60)	22 (14 - 34)
Other non-communicable diseases	2,529 (1,453 - 4,838)	2,168 (1,130 - 4,398)	78 (42 - 160)	129 (88 - 179)	80 (40 - 114)	74 (30 - 105)
Congenital anomalies	2,269 (1,221 - 4,568)	2,088 (1,068 - 4,330)	73 (38 - 156)	79 (50 - 123)	18 (12 - 26)	12 (8 - 17)
Neural tube defects	496 (94 - 1,261)	472 (85 - 1,216)	10 (2 - 23)	12 (3 - 29)	1 (0 - 3)	1 (0 - 2)
Congenital heart anomalies	1,025 (494 - 2,007)	925 (414 - 1,871)	43 (22 - 90)	42 (25 - 73)	10 (7 - 15)	5 (3 - 8)
Cleft lip and cleft palate	13 (2 - 40)	13 (2 - 40)	--	--	--	--
Down syndrome	159 (36 - 463)	147 (28 - 450)	4 (2 - 9)	6 (3 - 13)	1 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	62 (17 - 172)	57 (14 - 164)	2 (1 - 4)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	515 (137 - 1,826)	474 (108 - 1,757)	14 (4 - 50)	16 (7 - 32)	5 (3 - 7)	6 (3 - 8)
Skin and subcutaneous diseases	225 (82 - 303)	46 (16 - 80)	5 (2 - 8)	50 (22 - 70)	62 (21 - 94)	62 (20 - 92)

Web Table 31- Cote d'Ivoire deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cellulitis	85 (26 - 134)	17 (5 - 35)	3 (1 - 5)	15 (6 - 25)	30 (8 - 55)	20 (5 - 37)
Pyoderma	130 (51 - 192)	28 (10 - 51)	2 (1 - 3)	33 (15 - 49)	31 (11 - 58)	36 (13 - 58)
Decubitus ulcer	8 (2 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	6 (1 - 12)
Other skin and subcutaneous diseases	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Sudden infant death syndrome	35 (9 - 92)	35 (9 - 92)	--	--	--	--
Injuries	9,655 (7,746 - 11,984)	1,380 (752 - 2,294)	657 (444 - 922)	5,415 (4,069 - 6,919)	1,518 (1,173 - 1,995)	685 (524 - 874)
Transport injuries	5,063 (3,823 - 6,805)	390 (175 - 766)	312 (195 - 469)	3,341 (2,401 - 4,493)	753 (529 - 1,061)	268 (174 - 379)
Road injuries	4,907 (3,706 - 6,627)	351 (155 - 697)	294 (181 - 440)	3,284 (2,354 - 4,427)	726 (509 - 1,028)	251 (166 - 353)
Pedestrian road injuries	1,285 (819 - 1,904)	130 (49 - 286)	109 (58 - 183)	751 (445 - 1,168)	210 (127 - 327)	85 (52 - 129)
Cyclist road injuries	246 (163 - 353)	24 (7 - 60)	29 (14 - 52)	126 (80 - 186)	49 (28 - 80)	19 (10 - 33)
Motorcyclist road injuries	695 (407 - 1,124)	29 (11 - 65)	23 (11 - 44)	535 (292 - 877)	87 (47 - 138)	21 (11 - 34)
Motor vehicle road injuries	2,599 (1,843 - 3,537)	151 (68 - 295)	120 (68 - 195)	1,843 (1,268 - 2,550)	365 (241 - 551)	120 (71 - 187)
Other road injuries	81 (38 - 134)	17 (3 - 38)	13 (4 - 27)	29 (13 - 61)	15 (7 - 26)	7 (3 - 14)
Other transport injuries	156 (106 - 229)	39 (15 - 83)	17 (9 - 32)	56 (31 - 116)	27 (15 - 44)	16 (5 - 30)
Unintentional injuries	3,581 (2,863 - 4,652)	986 (540 - 1,630)	329 (215 - 469)	1,381 (990 - 1,993)	556 (406 - 764)	329 (224 - 449)
Falls	868 (603 - 1,551)	133 (58 - 265)	47 (25 - 84)	342 (197 - 686)	202 (120 - 371)	145 (84 - 272)
Drowning	897 (553 - 1,512)	320 (124 - 665)	143 (66 - 245)	339 (175 - 650)	69 (45 - 109)	25 (15 - 38)
Fire, heat, and hot substances	344 (186 - 515)	125 (46 - 253)	24 (12 - 43)	110 (60 - 161)	52 (27 - 87)	34 (16 - 56)
Poisonings	201 (136 - 384)	48 (18 - 111)	12 (7 - 23)	98 (59 - 210)	33 (20 - 54)	10 (6 - 17)
Exposure to mechanical forces	563 (429 - 748)	124 (60 - 227)	50 (28 - 78)	282 (193 - 433)	84 (52 - 120)	24 (12 - 33)
Unintentional firearm injuries	229 (156 - 352)	35 (14 - 83)	11 (5 - 22)	146 (84 - 239)	29 (16 - 48)	9 (5 - 15)
Unintentional suffocation	53 (28 - 108)	28 (8 - 76)	5 (2 - 11)	14 (8 - 26)	5 (3 - 9)	1 (1 - 2)
Other exposure to mechanical forces	281 (205 - 379)	61 (21 - 123)	33 (16 - 58)	122 (81 - 191)	50 (23 - 79)	14 (4 - 21)
Adverse effects of medical treatment	217 (79 - 387)	66 (15 - 164)	9 (3 - 18)	51 (19 - 90)	49 (15 - 97)	43 (11 - 89)
Animal contact	74 (42 - 101)	16 (7 - 33)	10 (5 - 18)	20 (11 - 29)	16 (7 - 25)	12 (3 - 20)
Venomous animal contact	31 (16 - 44)	5 (2 - 13)	3 (1 - 7)	10 (5 - 16)	6 (3 - 11)	1 (1 - 10)
Non-venomous animal contact	43 (21 - 60)	10 (4 - 20)	7 (3 - 12)	10 (5 - 16)	9 (4 - 16)	7 (2 - 11)
Foreign body	197 (97 - 314)	117 (53 - 217)	11 (6 - 18)	33 (16 - 49)	19 (9 - 29)	18 (7 - 28)
Pulmonary aspiration and foreign body in airway	186 (87 - 304)	113 (50 - 212)	10 (4 - 17)	31 (14 - 47)	16 (7 - 25)	17 (6 - 26)
Foreign body in other body part	11 (6 - 17)	4 (2 - 7)	1 (1 - 2)	2 (1 - 4)	3 (1 - 5)	1 (0 - 1)
Other unintentional injuries	220 (170 - 278)	38 (20 - 63)	23 (14 - 35)	107 (73 - 146)	32 (22 - 46)	20 (14 - 29)
Self-harm and interpersonal violence	1,011 (691 - 1,530)	4 (1 - 12)	16 (7 - 32)	693 (439 - 1,204)	209 (133 - 304)	89 (42 - 145)
Self-harm	906 (613 - 1,353)	--	14 (5 - 30)	599 (370 - 1,043)	204 (128 - 300)	88 (42 - 145)
Interpersonal violence	106 (55 - 268)	4 (1 - 12)	2 (1 - 6)	94 (48 - 239)	5 (2 - 15)	0 (0 - 1)
Assault by firearm	58 (29 - 143)	1 (0 - 3)	0 (0 - 1)	55 (27 - 133)	2 (1 - 7)	0 (0 - 0)
Assault by sharp object	15 (6 - 44)	1 (0 - 1)	0 (0 - 1)	13 (4 - 40)	1 (1 - 3)	0 (0 - 0)
Assault by other means	32 (12 - 99)	3 (1 - 9)	1 (0 - 4)	26 (9 - 80)	2 (1 - 5)	0 (0 - 1)

Web Table 31- Cote d'Ivoire deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	85,562 (79,139 - 92,503)	32,083 (28,300 - 37,539)	3,502 (3,010 - 4,123)	23,406 (21,014 - 25,608)	14,609 (12,248 - 17,225)	11,962 (10,491 - 13,574)
Communicable, maternal, neonatal, and nutritional diseases	55,764 (50,699 - 62,126)	27,722 (23,738 - 32,808)	2,576 (2,098 - 3,174)	17,327 (15,258 - 19,435)	4,904 (3,843 - 6,027)	3,235 (2,365 - 4,009)
HIV/AIDS and tuberculosis	13,648 (11,166 - 16,277)	312 (195 - 462)	838 (684 - 1,021)	9,773 (7,961 - 11,642)	2,296 (1,507 - 3,265)	430 (263 - 593)
Tuberculosis	2,138 (1,373 - 2,701)	88 (45 - 153)	45 (25 - 71)	1,143 (755 - 1,510)	562 (329 - 797)	299 (148 - 428)
HIV/AIDS	11,511 (8,942 - 14,260)	224 (123 - 354)	793 (639 - 975)	8,629 (6,798 - 10,636)	1,733 (967 - 2,688)	131 (59 - 227)
HIV/AIDS resulting in mycobacterial infection	612 (445 - 802)	11 (6 - 18)	37 (27 - 49)	461 (336 - 602)	95 (51 - 150)	8 (3 - 14)
HIV/AIDS resulting in other diseases	10,899 (8,457 - 13,544)	213 (117 - 337)	756 (610 - 934)	8,168 (6,409 - 10,025)	1,638 (914 - 2,549)	123 (55 - 212)
Diarrhea, lower respiratory, and other common infectious diseases	17,165 (13,756 - 20,926)	10,614 (7,754 - 14,146)	812 (531 - 1,186)	2,191 (1,672 - 2,771)	1,624 (1,067 - 2,253)	1,924 (1,229 - 2,623)
Diarrheal diseases	4,348 (2,627 - 6,810)	2,653 (1,025 - 5,090)	157 (69 - 312)	693 (468 - 980)	419 (226 - 724)	425 (242 - 688)
Intestinal infectious diseases	469 (233 - 867)	178 (69 - 372)	132 (59 - 260)	134 (59 - 254)	19 (8 - 38)	7 (3 - 13)
Typhoid fever	321 (150 - 625)	117 (43 - 258)	91 (39 - 181)	95 (40 - 185)	14 (5 - 28)	4 (2 - 8)
Paratyphoid fever	128 (54 - 257)	50 (16 - 113)	39 (13 - 90)	35 (11 - 76)	4 (1 - 11)	1 (0 - 4)
Other intestinal infectious diseases	20 (9 - 35)	11 (4 - 24)	2 (0 - 6)	4 (1 - 11)	1 (0 - 6)	1 (0 - 4)
Lower respiratory infections	9,097 (6,612 - 11,812)	5,775 (3,675 - 8,330)	245 (135 - 416)	738 (504 - 1,008)	968 (566 - 1,418)	1,371 (806 - 1,968)
Upper respiratory infections	12 (4 - 26)	5 (0 - 19)	1 (0 - 2)	3 (1 - 8)	2 (0 - 6)	1 (0 - 5)
Otitis media	5 (4 - 7)	1 (1 - 3)	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Meningitis	2,083 (1,487 - 2,832)	1,066 (601 - 1,828)	176 (94 - 297)	551 (360 - 799)	186 (101 - 295)	104 (52 - 178)
Pneumococcal meningitis	506 (325 - 753)	216 (89 - 421)	48 (19 - 96)	159 (79 - 273)	55 (28 - 99)	29 (11 - 56)
H influenzae type B meningitis	331 (188 - 538)	226 (99 - 439)	27 (11 - 53)	56 (22 - 110)	14 (6 - 28)	7 (3 - 14)
Meningococcal meningitis	1,000 (698 - 1,436)	524 (274 - 936)	83 (40 - 148)	263 (160 - 397)	84 (36 - 151)	46 (20 - 87)
Other meningitis	246 (145 - 398)	100 (39 - 196)	17 (6 - 37)	72 (31 - 148)	34 (9 - 77)	23 (7 - 52)
Encephalitis	81 (59 - 114)	30 (15 - 62)	9 (5 - 17)	21 (13 - 35)	12 (6 - 20)	8 (3 - 13)
Diphtheria	11 (0 - 66)	8 (0 - 58)	2 (0 - 15)	1 (0 - 3)	0 (0 - 1)	-- (0 - 1)
Whooping cough	279 (1 - 1,329)	263 (1 - 1,266)	13 (0 - 68)	2 (0 - 10)	0 (0 - 1)	-- (0 - 1)
Tetanus	215 (67 - 417)	152 (29 - 357)	11 (5 - 21)	34 (16 - 58)	13 (6 - 25)	5 (2 - 9)
Measles	555 (10 - 3,313)	477 (8 - 2,879)	66 (1 - 415)	11 (0 - 67)	0 (0 - 1)	-- (0 - 1)
Varicella and herpes zoster	12 (4 - 28)	5 (0 - 21)	1 (0 - 5)	2 (0 - 6)	1 (0 - 3)	2 (0 - 11)
Neglected tropical diseases and malaria	9,031 (4,931 - 13,760)	6,499 (2,685 - 11,202)	718 (188 - 1,359)	913 (253 - 1,622)	495 (133 - 1,074)	406 (91 - 955)
Malaria	8,849 (4,705 - 13,599)	6,456 (2,623 - 11,172)	691 (157 - 1,340)	843 (179 - 1,555)	467 (95 - 1,040)	393 (74 - 945)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	17 (7 - 31)	1 (0 - 2)	2 (1 - 4)	11 (5 - 20)	2 (1 - 5)	1 (0 - 1)
Schistosomiasis	38 (25 - 51)	1 (0 - 1)	1 (1 - 3)	17 (10 - 26)	13 (7 - 22)	6 (3 - 10)
Cysticercosis	3 (1 - 9)	0 (0 - 0)	0 (0 - 1)	2 (0 - 6)	1 (0 - 2)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 6)	1 (0 - 1)	1 (1 - 1)	3 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Dengue	8 (4 - 14)	3 (1 - 5)	2 (1 - 4)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Yellow fever	3 (2 - 5)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Rabies	66 (37 - 89)	12 (5 - 26)	15 (8 - 26)	27 (15 - 37)	9 (4 - 14)	4 (1 - 7)
Intestinal nematode infections	27 (11 - 52)	20 (7 - 43)	4 (0 - 12)	2 (0 - 8)	1 (0 - 5)	0 (0 - 4)
Ascariasis	27 (11 - 52)	20 (7 - 43)	4 (0 - 12)	2 (0 - 8)	1 (0 - 5)	0 (0 - 4)

Web Table 31- Cote d'Ivoire deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other neglected tropical diseases	16 (10 - 34)	6 (3 - 15)	1 (1 - 3)	4 (2 - 11)	2 (1 - 4)	2 (1 - 3)
Maternal disorders	3,824 (2,702 - 4,987)	--	19 (7 - 40)	3,806 (2,687 - 4,972)	--	--
Maternal hemorrhage	706 (428 - 1,027)	--	2 (1 - 4)	704 (427 - 1,024)	--	--
Maternal sepsis and other maternal infections	217 (125 - 326)	--	1 (0 - 3)	216 (124 - 324)	--	--
Maternal hypertensive disorders	282 (157 - 439)	--	1 (0 - 3)	280 (155 - 436)	--	--
Maternal obstructed labor	197 (116 - 298)	--	1 (0 - 2)	196 (116 - 297)	--	--
Maternal abortive outcome	657 (431 - 939)	--	3 (1 - 8)	653 (430 - 935)	--	--
Indirect maternal deaths	405 (239 - 627)	--	2 (0 - 4)	404 (238 - 625)	--	--
Late maternal deaths	597 (359 - 922)	--	5 (1 - 12)	592 (352 - 912)	--	--
Maternal deaths aggravated by HIV/AIDS	40 (20 - 62)	--	--	40 (20 - 62)	--	--
Other maternal disorders	716 (446 - 1,050)	--	3 (1 - 8)	713 (443 - 1,046)	--	--
Neonatal disorders	8,179 (6,240 - 10,261)	8,179 (6,240 - 10,261)	--	--	--	--
Neonatal preterm birth complications	3,037 (1,430 - 4,986)	3,037 (1,430 - 4,986)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,733 (1,375 - 4,355)	2,733 (1,375 - 4,355)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,637 (667 - 3,188)	1,637 (667 - 3,188)	--	--	--	--
Hemolytic disease and other neonatal jaundice	47 (16 - 120)	47 (16 - 120)	--	--	--	--
Other neonatal disorders	725 (323 - 1,389)	725 (323 - 1,389)	--	--	--	--
Nutritional deficiencies	3,204 (2,213 - 4,498)	1,758 (897 - 2,930)	155 (86 - 253)	533 (387 - 736)	375 (242 - 557)	382 (251 - 554)
Protein-energy malnutrition	2,285 (1,299 - 3,490)	1,632 (785 - 2,780)	119 (61 - 205)	133 (58 - 285)	189 (95 - 313)	212 (102 - 351)
Iodine deficiency	6 (1 - 24)	2 (0 - 18)	0 (0 - 4)	1 (0 - 6)	1 (0 - 5)	1 (0 - 4)
Iron-deficiency anemia	897 (477 - 1,405)	120 (24 - 359)	35 (12 - 75)	396 (233 - 574)	179 (74 - 307)	167 (74 - 306)
Other nutritional deficiencies	16 (6 - 31)	4 (1 - 13)	1 (0 - 1)	3 (1 - 7)	7 (1 - 15)	2 (1 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	712 (462 - 1,035)	360 (190 - 632)	34 (17 - 59)	112 (63 - 159)	113 (57 - 178)	93 (45 - 151)
Sexually transmitted diseases excluding HIV	290 (136 - 530)	246 (103 - 471)	19 (8 - 38)	14 (4 - 24)	6 (2 - 17)	4 (1 - 13)
Syphilis	277 (125 - 517)	246 (103 - 471)	19 (8 - 37)	6 (2 - 10)	4 (1 - 9)	3 (1 - 10)
Chlamydial infection	4 (1 - 7)	--	0 (0 - 0)	3 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	5 (2 - 8)	--	0 (0 - 0)	3 (1 - 5)	1 (0 - 3)	1 (0 - 2)
Other sexually transmitted diseases	4 (1 - 7)	--	0 (0 - 0)	3 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Hepatitis	239 (106 - 354)	27 (9 - 56)	7 (3 - 13)	71 (27 - 110)	75 (35 - 125)	60 (27 - 99)
Acute hepatitis A	14 (3 - 33)	8 (2 - 22)	2 (0 - 5)	3 (1 - 7)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis B	156 (70 - 239)	18 (5 - 40)	3 (1 - 7)	22 (7 - 43)	60 (27 - 102)	52 (23 - 87)
Acute hepatitis C	8 (1 - 23)	--	0 (0 - 1)	2 (0 - 5)	3 (0 - 9)	3 (0 - 9)
Acute hepatitis E	61 (23 - 109)	0 (0 - 2)	1 (0 - 3)	44 (16 - 74)	11 (2 - 28)	4 (0 - 14)
Other infectious diseases	183 (97 - 329)	87 (34 - 215)	8 (2 - 20)	27 (11 - 48)	32 (11 - 70)	29 (9 - 68)
Non-communicable diseases	25,667 (21,361 - 30,661)	3,513 (1,957 - 6,201)	512 (361 - 702)	4,400 (3,563 - 5,293)	9,039 (7,136 - 11,406)	8,203 (6,808 - 9,708)
Neoplasms	4,603 (3,664 - 5,731)	68 (38 - 119)	75 (46 - 112)	894 (725 - 1,089)	2,499 (1,895 - 3,267)	1,067 (822 - 1,372)
Esophageal cancer	25 (17 - 54)	--	--	3 (2 - 8)	15 (10 - 23)	7 (4 - 24)
Stomach cancer	338 (251 - 453)	--	--	27 (19 - 38)	184 (130 - 258)	127 (86 - 189)
Liver cancer	443 (323 - 607)	--	1 (1 - 3)	79 (55 - 114)	222 (142 - 336)	140 (91 - 214)
Liver cancer due to hepatitis B	155 (74 - 251)	--	0 (0 - 1)	34 (18 - 54)	82 (35 - 145)	38 (16 - 68)

Web Table 31- Cote d'Ivoire deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis C	155 (79 - 253)	--	0 (0 - 0)	18 (8 - 33)	76 (33 - 138)	61 (30 - 105)
Liver cancer due to alcohol use	46 (24 - 75)	--	--	4 (2 - 7)	23 (11 - 39)	19 (9 - 35)
Liver cancer due to other causes	87 (46 - 145)	--	1 (0 - 2)	23 (14 - 37)	41 (17 - 76)	22 (9 - 42)
Larynx cancer	4 (2 - 6)	--	--	1 (0 - 2)	2 (1 - 3)	1 (0 - 1)
Tracheal, bronchus and lung cancer	140 (105 - 187)	--	--	11 (8 - 15)	95 (69 - 130)	33 (23 - 51)
Breast cancer	651 (498 - 885)	--	--	191 (145 - 260)	369 (263 - 518)	92 (65 - 143)
Cervical cancer	1,374 (990 - 1,849)	--	--	202 (142 - 292)	890 (595 - 1,241)	282 (182 - 425)
Uterine cancer	73 (48 - 118)	--	--	11 (6 - 25)	34 (20 - 55)	28 (17 - 44)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	178 (138 - 226)	--	--	49 (38 - 62)	69 (49 - 95)	60 (43 - 83)
Lip and oral cavity cancer	25 (17 - 34)	--	--	9 (5 - 15)	10 (6 - 15)	6 (4 - 12)
Nasopharynx cancer	21 (7 - 33)	--	1 (0 - 2)	9 (3 - 15)	9 (3 - 17)	2 (1 - 4)
Other pharynx cancer	21 (13 - 30)	--	--	7 (4 - 11)	12 (6 - 18)	2 (1 - 3)
Gallbladder and biliary tract cancer	65 (44 - 95)	--	--	5 (4 - 7)	33 (21 - 52)	26 (16 - 42)
Pancreatic cancer	96 (72 - 128)	--	--	7 (5 - 9)	45 (32 - 64)	44 (31 - 62)
Malignant skin melanoma	11 (8 - 14)	--	--	3 (2 - 4)	6 (4 - 9)	2 (1 - 3)
Non-melanoma skin cancer	8 (5 - 12)	--	--	2 (1 - 4)	2 (1 - 3)	4 (2 - 6)
Ovarian cancer	296 (201 - 418)	--	--	57 (39 - 79)	211 (134 - 312)	28 (16 - 47)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	36 (25 - 49)	4 (1 - 11)	3 (1 - 5)	8 (5 - 12)	16 (10 - 26)	5 (3 - 8)
Bladder cancer	63 (42 - 92)	--	--	16 (8 - 25)	26 (16 - 41)	21 (12 - 36)
Brain and nervous system cancer	58 (38 - 76)	3 (1 - 8)	2 (1 - 3)	10 (7 - 13)	23 (14 - 34)	19 (9 - 30)
Thyroid cancer	55 (26 - 84)	--	0 (0 - 0)	2 (1 - 3)	24 (12 - 37)	29 (11 - 49)
Mesothelioma	4 (3 - 6)	--	--	2 (1 - 3)	2 (1 - 4)	1 (0 - 1)
Hodgkin lymphoma	41 (16 - 66)	1 (0 - 2)	1 (0 - 3)	7 (5 - 11)	13 (5 - 24)	18 (3 - 40)
Non-Hodgkin lymphoma	189 (114 - 261)	18 (7 - 38)	23 (10 - 42)	70 (41 - 101)	67 (37 - 106)	11 (6 - 21)
Multiple myeloma	35 (23 - 48)	--	--	5 (3 - 7)	21 (13 - 31)	8 (5 - 12)
Leukemia	67 (53 - 85)	4 (2 - 8)	10 (6 - 16)	26 (19 - 36)	16 (11 - 24)	11 (7 - 16)
Other neoplasms	288 (210 - 431)	37 (19 - 70)	33 (17 - 56)	75 (49 - 128)	84 (55 - 139)	60 (39 - 93)
Cardiovascular diseases	10,594 (7,727 - 14,363)	293 (159 - 519)	78 (48 - 128)	1,454 (941 - 2,213)	4,042 (2,840 - 5,595)	4,727 (3,526 - 6,210)
Rheumatic heart disease	155 (80 - 459)	4 (1 - 10)	7 (3 - 15)	52 (21 - 187)	45 (18 - 148)	47 (26 - 106)
Ischemic heart disease	2,506 (1,527 - 3,967)	6 (1 - 19)	7 (3 - 14)	302 (149 - 534)	927 (534 - 1,486)	1,264 (790 - 1,993)
Cerebrovascular disease	4,986 (3,721 - 6,951)	76 (36 - 156)	21 (11 - 40)	562 (366 - 834)	1,946 (1,365 - 2,766)	2,381 (1,819 - 3,285)
Ischemic stroke	3,069 (2,042 - 4,112)	13 (4 - 34)	3 (1 - 8)	118 (63 - 217)	1,113 (662 - 1,582)	1,821 (1,309 - 2,348)
Hemorrhagic stroke	1,918 (1,257 - 3,371)	63 (30 - 126)	18 (10 - 34)	445 (269 - 670)	833 (505 - 1,501)	559 (306 - 1,226)
Hypertensive heart disease	946 (425 - 1,432)	3 (1 - 7)	1 (1 - 2)	104 (37 - 164)	358 (139 - 609)	480 (223 - 726)
Cardiomyopathy and myocarditis	603 (405 - 938)	84 (35 - 196)	17 (9 - 35)	165 (88 - 284)	145 (84 - 252)	193 (105 - 326)
Atrial fibrillation and flutter	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Aortic aneurysm	70 (39 - 112)	--	--	12 (5 - 21)	27 (13 - 44)	31 (17 - 52)
Peripheral vascular disease	5 (3 - 7)	--	--	0 (0 - 0)	3 (2 - 5)	2 (1 - 2)

Web Table 31- Cote d'Ivoire deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Endocarditis	134 (73 - 223)	34 (10 - 70)	5 (2 - 8)	36 (14 - 61)	24 (14 - 51)	36 (19 - 72)
Other cardiovascular and circulatory diseases	1,188 (865 - 1,972)	87 (42 - 173)	20 (11 - 36)	221 (148 - 396)	566 (373 - 924)	294 (189 - 579)
Chronic respiratory diseases	1,451 (1,108 - 2,503)	83 (40 - 175)	23 (15 - 37)	233 (175 - 402)	532 (365 - 895)	580 (417 - 969)
Chronic obstructive pulmonary disease	830 (562 - 1,485)	40 (17 - 91)	10 (6 - 17)	79 (49 - 144)	330 (206 - 607)	370 (245 - 662)
Pneumoconiosis	4 (3 - 8)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (1 - 3)	0 (0 - 1)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Asthma	384 (261 - 565)	26 (8 - 58)	8 (5 - 16)	93 (64 - 161)	143 (84 - 225)	113 (58 - 176)
Interstitial lung disease and pulmonary sarcoidosis	96 (31 - 177)	1 (0 - 2)	1 (0 - 1)	9 (5 - 16)	30 (10 - 62)	55 (13 - 111)
Other chronic respiratory diseases	137 (92 - 280)	16 (8 - 39)	3 (2 - 6)	50 (34 - 94)	27 (15 - 53)	41 (22 - 86)
Cirrhosis	1,002 (724 - 1,368)	27 (9 - 65)	16 (10 - 26)	303 (215 - 417)	427 (280 - 619)	229 (147 - 345)
Cirrhosis due to hepatitis B	283 (154 - 456)	2 (0 - 5)	3 (1 - 6)	81 (37 - 134)	128 (64 - 221)	69 (34 - 126)
Cirrhosis due to hepatitis C	396 (200 - 626)	3 (1 - 9)	5 (2 - 11)	135 (69 - 227)	171 (64 - 287)	82 (35 - 140)
Cirrhosis due to alcohol use	193 (102 - 313)	--	--	37 (18 - 68)	92 (44 - 160)	64 (31 - 109)
Cirrhosis due to other causes	130 (77 - 213)	22 (7 - 52)	8 (4 - 15)	50 (27 - 84)	36 (13 - 69)	14 (6 - 25)
Digestive diseases	1,260 (968 - 1,614)	67 (26 - 133)	49 (31 - 73)	363 (269 - 481)	394 (275 - 560)	386 (271 - 539)
Peptic ulcer disease	256 (159 - 381)	4 (1 - 10)	5 (2 - 11)	67 (39 - 106)	89 (49 - 143)	92 (50 - 150)
Gastritis and duodenitis	61 (23 - 137)	4 (1 - 9)	4 (1 - 7)	19 (9 - 36)	16 (6 - 43)	19 (5 - 57)
Appendicitis	147 (97 - 205)	12 (4 - 29)	12 (5 - 22)	61 (38 - 96)	33 (17 - 56)	29 (10 - 54)
Paralytic ileus and intestinal obstruction	324 (190 - 508)	19 (5 - 45)	12 (5 - 21)	60 (30 - 95)	113 (61 - 185)	120 (68 - 217)
Inguinal, femoral, and abdominal hernia	14 (5 - 23)	1 (0 - 4)	0 (0 - 1)	4 (1 - 6)	4 (1 - 7)	5 (1 - 10)
Inflammatory bowel disease	84 (47 - 132)	11 (3 - 27)	3 (2 - 6)	35 (19 - 55)	19 (9 - 33)	17 (7 - 30)
Vascular intestinal disorders	5 (2 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 5)	1 (0 - 5)
Gallbladder and biliary diseases	120 (78 - 173)	3 (1 - 7)	4 (1 - 8)	31 (20 - 46)	43 (22 - 72)	39 (21 - 66)
Pancreatitis	64 (33 - 107)	1 (0 - 3)	1 (1 - 3)	18 (10 - 29)	28 (11 - 58)	16 (6 - 33)
Other digestive diseases	184 (126 - 250)	11 (3 - 26)	8 (4 - 13)	68 (44 - 96)	49 (27 - 77)	50 (28 - 80)
Neurological disorders	625 (487 - 796)	77 (32 - 158)	32 (17 - 56)	154 (96 - 234)	66 (47 - 91)	296 (214 - 395)
Alzheimer disease and other dementias	301 (218 - 406)	--	--	0 (0 - 0)	31 (21 - 43)	270 (192 - 368)
Parkinson disease	2 (1 - 6)	--	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Epilepsy	265 (175 - 383)	63 (24 - 141)	28 (13 - 50)	141 (84 - 218)	17 (8 - 31)	17 (8 - 32)
Multiple sclerosis	1 (0 - 6)	--	--	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)
Other neurological disorders	56 (43 - 70)	14 (7 - 23)	4 (3 - 6)	12 (9 - 15)	17 (12 - 23)	9 (6 - 12)
Mental and substance use disorders	141 (76 - 204)	9 (2 - 15)	0 (0 - 0)	78 (36 - 121)	42 (21 - 67)	13 (8 - 18)
Schizophrenia	2 (1 - 3)	--	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Alcohol use disorders	68 (12 - 123)	--	--	43 (7 - 81)	22 (4 - 44)	3 (1 - 6)
Drug use disorders	70 (54 - 93)	9 (2 - 15)	--	33 (22 - 48)	19 (14 - 28)	9 (6 - 13)
Opioid use disorders	7 (5 - 9)	1 (0 - 2)	--	3 (2 - 5)	2 (1 - 3)	1 (1 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Cote d'Ivoire deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	63 (48 - 83)	8 (2 - 14)	--	29 (20 - 43)	18 (12 - 25)	8 (6 - 12)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	3,030 (2,437 - 3,861)	485 (268 - 847)	133 (77 - 226)	709 (534 - 917)	916 (675 - 1,208)	788 (591 - 1,025)
Diabetes mellitus	1,197 (924 - 1,540)	7 (4 - 12)	6 (3 - 10)	185 (144 - 234)	531 (376 - 727)	468 (332 - 645)
Acute glomerulonephritis	13 (10 - 18)	1 (1 - 3)	1 (1 - 2)	7 (4 - 9)	4 (2 - 6)	1 (0 - 2)
Chronic kidney disease	500 (380 - 636)	45 (22 - 83)	21 (12 - 32)	165 (117 - 222)	149 (101 - 212)	120 (82 - 175)
Chronic kidney disease due to diabetes mellitus	7 (3 - 12)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	5 (2 - 10)	0 (0 - 0)
Chronic kidney disease due to hypertension	221 (151 - 324)	6 (2 - 14)	3 (1 - 5)	54 (30 - 85)	84 (52 - 132)	75 (48 - 116)
Chronic kidney disease due to glomerulonephritis	155 (104 - 204)	27 (12 - 48)	10 (6 - 16)	78 (49 - 111)	26 (13 - 45)	14 (6 - 27)
Chronic kidney disease due to other causes	116 (68 - 179)	12 (4 - 29)	8 (3 - 14)	32 (16 - 57)	33 (14 - 64)	31 (12 - 61)
Urinary diseases and male infertility	355 (242 - 474)	38 (14 - 94)	10 (4 - 18)	98 (61 - 140)	115 (70 - 173)	94 (62 - 143)
Interstitial nephritis and urinary tract infections	315 (196 - 430)	35 (11 - 86)	8 (2 - 16)	84 (45 - 127)	101 (59 - 155)	87 (57 - 134)
Urolithiasis	10 (3 - 32)	--	1 (0 - 2)	4 (1 - 11)	4 (1 - 11)	1 (0 - 6)
Other urinary diseases	31 (18 - 49)	3 (1 - 9)	1 (0 - 4)	10 (4 - 22)	10 (4 - 20)	6 (2 - 12)
Gynecological diseases	9 (6 - 15)	--	--	6 (4 - 11)	2 (1 - 4)	1 (1 - 2)
Uterine fibroids	2 (1 - 3)	--	--	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other gynecological diseases	5 (3 - 7)	--	--	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	567 (287 - 1,136)	276 (121 - 588)	79 (37 - 163)	153 (57 - 328)	36 (15 - 63)	23 (7 - 42)
Thalassemias	18 (9 - 37)	13 (5 - 27)	2 (1 - 5)	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	510 (257 - 1,032)	251 (109 - 535)	75 (36 - 155)	146 (54 - 312)	31 (13 - 55)	7 (2 - 15)
G6PD deficiency	11 (5 - 20)	4 (2 - 10)	1 (0 - 2)	2 (1 - 5)	1 (0 - 2)	1 (0 - 3)
Other hemoglobinopathies and hemolytic anemias	28 (13 - 45)	9 (4 - 19)	1 (0 - 1)	2 (1 - 3)	4 (1 - 6)	14 (5 - 25)
Endocrine, metabolic, blood, and immune disorders	389 (254 - 598)	117 (59 - 234)	16 (7 - 33)	95 (56 - 172)	80 (47 - 128)	81 (36 - 132)
Musculoskeletal disorders	93 (64 - 121)	--	8 (4 - 12)	39 (25 - 55)	27 (15 - 41)	18 (10 - 28)
Rheumatoid arthritis	16 (10 - 24)	--	1 (0 - 2)	3 (2 - 6)	4 (2 - 9)	7 (3 - 11)
Other musculoskeletal disorders	77 (49 - 101)	--	7 (3 - 10)	36 (22 - 50)	23 (11 - 34)	12 (6 - 19)
Other non-communicable diseases	2,869 (1,407 - 5,381)	2,406 (1,027 - 4,845)	99 (44 - 196)	173 (102 - 278)	94 (62 - 138)	97 (63 - 139)
Congenital anomalies	2,509 (1,080 - 5,006)	2,307 (949 - 4,735)	90 (37 - 184)	87 (39 - 174)	16 (10 - 23)	10 (7 - 14)
Neural tube defects	551 (119 - 1,549)	524 (105 - 1,492)	14 (4 - 37)	13 (4 - 39)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	1,113 (452 - 2,323)	1,023 (403 - 2,191)	41 (14 - 91)	36 (13 - 81)	8 (4 - 13)	5 (3 - 8)
Cleft lip and cleft palate	11 (1 - 36)	11 (1 - 36)	--	--	--	--
Down syndrome	342 (92 - 870)	299 (68 - 805)	19 (7 - 42)	20 (9 - 40)	3 (1 - 6)	0 (0 - 1)
Chromosomal unbalanced rearrangements	97 (23 - 242)	91 (20 - 230)	2 (1 - 5)	4 (1 - 8)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	394 (113 - 1,197)	358 (92 - 1,100)	14 (4 - 45)	14 (5 - 40)	4 (2 - 6)	4 (2 - 6)
Skin and subcutaneous diseases	342 (247 - 440)	82 (38 - 148)	9 (5 - 13)	86 (49 - 122)	79 (49 - 118)	87 (53 - 128)

Web Table 31- Cote d'Ivoire deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cellulitis	84 (39 - 131)	14 (4 - 32)	3 (1 - 5)	21 (9 - 35)	17 (6 - 34)	30 (10 - 56)
Pyoderma	234 (165 - 312)	61 (27 - 111)	5 (3 - 8)	57 (34 - 81)	59 (36 - 91)	53 (29 - 88)
Decubitus ulcer	6 (4 - 9)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	2 (1 - 5)
Other skin and subcutaneous diseases	18 (9 - 28)	6 (1 - 15)	1 (0 - 1)	7 (3 - 12)	2 (1 - 3)	3 (1 - 6)
Sudden infant death syndrome	18 (4 - 59)	18 (4 - 59)	--	--	--	--
Injuries	4,131 (3,233 - 5,083)	848 (498 - 1,393)	414 (277 - 564)	1,679 (1,266 - 2,198)	666 (452 - 906)	525 (306 - 718)
Transport injuries	2,019 (1,507 - 2,683)	239 (112 - 456)	206 (117 - 329)	1,060 (722 - 1,539)	350 (227 - 519)	163 (95 - 236)
Road injuries	1,950 (1,455 - 2,609)	219 (99 - 420)	199 (112 - 314)	1,039 (701 - 1,515)	338 (220 - 500)	155 (92 - 226)
Pedestrian road injuries	564 (384 - 800)	66 (27 - 137)	70 (34 - 120)	244 (147 - 387)	119 (70 - 185)	65 (35 - 103)
Cyclist road injuries	91 (54 - 136)	12 (3 - 32)	15 (7 - 29)	29 (16 - 55)	28 (11 - 47)	6 (2 - 11)
Motorcyclist road injuries	205 (118 - 334)	14 (6 - 30)	10 (4 - 21)	146 (78 - 251)	25 (12 - 43)	10 (4 - 18)
Motor vehicle road injuries	1,051 (758 - 1,433)	118 (53 - 240)	98 (53 - 159)	606 (405 - 874)	159 (101 - 240)	69 (40 - 108)
Other road injuries	39 (18 - 64)	8 (2 - 18)	6 (2 - 13)	14 (6 - 30)	7 (3 - 14)	4 (1 - 8)
Other transport injuries	69 (24 - 112)	20 (6 - 47)	8 (2 - 16)	21 (10 - 34)	13 (3 - 24)	8 (1 - 16)
Unintentional injuries	1,774 (1,196 - 2,276)	606 (348 - 982)	201 (130 - 286)	410 (279 - 522)	239 (145 - 339)	318 (170 - 467)
Falls	378 (229 - 514)	59 (28 - 113)	24 (11 - 41)	74 (40 - 108)	59 (36 - 88)	163 (80 - 265)
Drowning	324 (207 - 501)	149 (69 - 319)	67 (33 - 111)	72 (44 - 121)	24 (14 - 36)	12 (7 - 18)
Fire, heat, and hot substances	272 (142 - 421)	109 (43 - 236)	27 (13 - 51)	71 (35 - 108)	34 (16 - 57)	31 (14 - 53)
Poisonings	58 (23 - 97)	20 (6 - 53)	6 (2 - 12)	18 (9 - 30)	10 (2 - 17)	4 (1 - 7)
Exposure to mechanical forces	193 (133 - 258)	72 (36 - 128)	25 (14 - 40)	52 (35 - 72)	28 (13 - 40)	15 (6 - 22)
Unintentional firearm injuries	57 (38 - 80)	13 (6 - 27)	5 (2 - 11)	26 (15 - 42)	8 (4 - 14)	4 (2 - 6)
Unintentional suffocation	19 (8 - 48)	14 (4 - 39)	2 (1 - 5)	1 (1 - 5)	1 (0 - 2)	1 (0 - 1)
Other exposure to mechanical forces	117 (73 - 166)	45 (20 - 87)	17 (9 - 32)	25 (16 - 37)	19 (7 - 29)	11 (3 - 17)
Adverse effects of medical treatment	185 (64 - 315)	45 (14 - 110)	9 (3 - 19)	47 (16 - 80)	42 (13 - 82)	42 (11 - 88)
Animal contact	85 (36 - 142)	19 (8 - 48)	13 (5 - 28)	30 (10 - 48)	14 (4 - 25)	9 (2 - 16)
Venomous animal contact	54 (24 - 101)	15 (5 - 40)	9 (3 - 21)	19 (7 - 34)	7 (2 - 15)	4 (1 - 8)
Non-venomous animal contact	31 (9 - 51)	4 (1 - 11)	4 (1 - 10)	11 (3 - 19)	7 (2 - 13)	5 (1 - 10)
Foreign body	179 (98 - 284)	108 (55 - 203)	13 (6 - 22)	16 (10 - 28)	13 (7 - 21)	28 (11 - 47)
Pulmonary aspiration and foreign body in airway	174 (93 - 278)	107 (54 - 202)	13 (5 - 21)	16 (9 - 27)	13 (6 - 20)	27 (10 - 46)
Foreign body in other body part	5 (3 - 7)	1 (1 - 3)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	1 (0 - 2)
Other unintentional injuries	99 (69 - 126)	25 (13 - 44)	17 (8 - 28)	29 (19 - 41)	15 (8 - 22)	15 (6 - 22)
Self-harm and interpersonal violence	339 (24 - 493)	3 (1 - 9)	7 (3 - 14)	208 (134 - 382)	77 (43 - 118)	44 (18 - 71)
Self-harm	310 (213 - 451)	--	5 (2 - 12)	186 (116 - 350)	76 (42 - 117)	43 (17 - 70)
Interpersonal violence	28 (14 - 69)	3 (1 - 9)	2 (1 - 4)	22 (10 - 55)	1 (0 - 3)	0 (0 - 1)
Assault by firearm	8 (4 - 24)	1 (0 - 3)	0 (0 - 1)	7 (3 - 20)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	8 (4 - 20)	1 (0 - 2)	0 (0 - 1)	7 (3 - 17)	0 (0 - 1)	0 (0 - 0)
Assault by other means	12 (5 - 29)	2 (1 - 6)	1 (0 - 2)	8 (3 - 22)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Croatia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	51,894 (50,355 - 53,640)	187 (127 - 270)	51 (41 - 62)	2,440 (2,337 - 2,554)	11,427 (10,913 - 11,912)	37,789 (36,781 - 39,023)
Communicable, maternal, neonatal, and nutritional diseases	969 (824 - 1,414)	91 (60 - 131)	3 (2 - 4)	59 (53 - 67)	165 (141 - 219)	651 (526 - 1,053)
HIV/AIDS and tuberculosis	97 (84 - 141)	0 (0 - 0)	0 (0 - 0)	17 (14 - 21)	30 (25 - 45)	50 (41 - 74)
Tuberculosis	85 (73 - 127)	0 (0 - 0)	0 (0 - 0)	9 (8 - 14)	26 (22 - 41)	49 (40 - 73)
HIV/AIDS	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	4 (2 - 6)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	11 (8 - 16)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	3 (2 - 5)	1 (0 - 1)
Diarrrhea, lower respiratory, and other common infectious diseases	730 (595 - 1,158)	8 (5 - 12)	2 (2 - 3)	33 (29 - 39)	126 (104 - 170)	560 (435 - 953)
Diarrheal diseases	16 (13 - 20)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	11 (8 - 15)
Intestinal infectious diseases	4 (1 - 10)	0 (0 - 2)	0 (0 - 1)	2 (0 - 4)	1 (0 - 3)	1 (0 - 3)
Typhoid fever	3 (1 - 7)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	673 (540 - 1,104)	5 (3 - 7)	1 (1 - 1)	25 (21 - 31)	110 (88 - 155)	531 (407 - 922)
Upper respiratory infections	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	20 (16 - 23)	2 (1 - 3)	0 (0 - 0)	3 (3 - 4)	7 (6 - 9)	8 (6 - 9)
Pneumococcal meningitis	8 (6 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	3 (2 - 4)
H influenzae type B meningitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Meningococcal meningitis	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Other meningitis	7 (5 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	3 (2 - 3)
Encephalitis	8 (5 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	4 (2 - 5)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	4 (1 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (0 - 11)
Neglected tropical diseases and malaria	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	4 (3 - 5)	--	0 (0 - 0)	4 (3 - 5)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Croatia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal abortive outcome	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	79 (53 - 114)	79 (53 - 114)	--	--	--	--
Neonatal preterm birth complications	32 (20 - 51)	32 (20 - 51)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	19 (10 - 31)	19 (10 - 31)	--	--	--	--
Neonatal sepsis and other neonatal infections	4 (1 - 13)	4 (1 - 13)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	23 (14 - 37)	23 (14 - 37)	--	--	--	--
Nutritional deficiencies	36 (28 - 43)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)	30 (23 - 37)
Protein-energy malnutrition	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	32 (25 - 40)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	27 (21 - 35)
Other nutritional deficiencies	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	21 (17 - 26)	3 (1 - 6)	0 (0 - 1)	2 (2 - 3)	5 (4 - 6)	10 (8 - 14)
Sexually transmitted diseases excluding HIV	3 (1 - 6)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Syphilis	3 (1 - 6)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	16 (12 - 20)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)	9 (7 - 13)
Non-communicable diseases	48,152 (46,638 - 49,770)	85 (57 - 122)	26 (21 - 33)	1,628 (1,556 - 1,701)	10,584 (10,094 - 11,046)	35,828 (34,793 - 36,996)
Neoplasms	13,059 (12,121 - 13,760)	8 (5 - 12)	13 (11 - 17)	711 (671 - 752)	4,912 (4,595 - 5,180)	7,416 (6,778 - 7,874)
Esophageal cancer	226 (191 - 254)	--	--	14 (11 - 19)	116 (97 - 136)	95 (78 - 109)
Stomach cancer	992 (876 - 1,138)	--	--	39 (33 - 46)	325 (289 - 367)	628 (532 - 748)
Liver cancer	472 (341 - 572)	--	0 (0 - 0)	17 (12 - 21)	174 (119 - 219)	280 (199 - 351)
Liver cancer due to hepatitis B	87 (52 - 127)	--	0 (0 - 0)	5 (3 - 7)	41 (23 - 66)	41 (23 - 61)
Liver cancer due to hepatitis C	219 (140 - 290)	--	0 (0 - 0)	7 (4 - 10)	81 (48 - 112)	131 (81 - 176)
Liver cancer due to alcohol use	122 (84 - 163)	--	--	3 (1 - 4)	38 (23 - 54)	82 (56 - 112)
Liver cancer due to other causes	44 (29 - 63)	--	0 (0 - 0)	2 (1 - 3)	15 (9 - 21)	27 (16 - 42)
Larynx cancer	197 (153 - 263)	--	--	13 (10 - 19)	105 (82 - 146)	80 (58 - 102)
Tracheal, bronchus and lung cancer	2,773 (2,569 - 2,977)	--	--	117 (102 - 133)	1,276 (1,259 - 1,500)	1,276 (1,164 - 1,387)
Breast cancer	909 (640 - 1,046)	--	--	78 (63 - 94)	326 (234 - 378)	505 (321 - 606)
Cervical cancer	219 (177 - 263)	--	--	28 (22 - 34)	78 (60 - 94)	113 (89 - 145)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Uterine cancer	126 (93 - 152)	--	--	3 (2 - 4)	43 (31 - 54)	80 (57 - 98)
Prostate cancer	777 (570 - 1,019)	--	--	2 (1 - 3)	125 (89 - 166)	651 (464 - 863)
Colon and rectum cancer	1,972 (1,823 - 2,119)	--	--	65 (58 - 72)	610 (562 - 657)	1,297 (1,175 - 1,433)
Lip and oral cavity cancer	196 (175 - 220)	--	--	18 (15 - 23)	105 (89 - 121)	73 (62 - 85)
Nasopharynx cancer	25 (20 - 32)	--	0 (0 - 0)	5 (3 - 7)	14 (10 - 19)	7 (5 - 9)
Other pharynx cancer	148 (124 - 191)	--	--	15 (11 - 21)	98 (79 - 130)	35 (27 - 44)
Gallbladder and biliary tract cancer	264 (173 - 318)	--	--	6 (4 - 8)	80 (53 - 97)	178 (112 - 222)
Pancreatic cancer	726 (673 - 781)	--	--	30 (26 - 35)	273 (248 - 297)	423 (382 - 468)
Malignant skin melanoma	174 (110 - 229)	--	--	29 (20 - 40)	67 (42 - 92)	78 (47 - 100)
Non-melanoma skin cancer	89 (68 - 120)	--	--	1 (1 - 1)	9 (7 - 13)	79 (60 - 107)
Ovarian cancer	309 (267 - 352)	--	--	30 (25 - 37)	137 (116 - 160)	142 (115 - 172)
Testicular cancer	14 (8 - 20)	--	--	8 (4 - 13)	3 (2 - 5)	3 (2 - 4)
Kidney cancer	330 (283 - 381)	0 (0 - 0)	0 (0 - 0)	16 (13 - 19)	136 (116 - 157)	178 (141 - 226)
Bladder cancer	353 (283 - 402)	--	--	5 (4 - 6)	87 (69 - 99)	262 (208 - 305)
Brain and nervous system cancer	430 (324 - 491)	2 (1 - 3)	5 (4 - 7)	57 (48 - 68)	187 (155 - 219)	178 (105 - 228)
Thyroid cancer	42 (34 - 56)	--	0 (0 - 0)	2 (1 - 3)	14 (11 - 19)	26 (20 - 36)
Mesothelioma	62 (43 - 80)	--	--	5 (3 - 7)	33 (21 - 47)	24 (14 - 34)
Hodgkin lymphoma	27 (21 - 37)	0 (0 - 0)	0 (0 - 0)	7 (6 - 10)	9 (7 - 13)	10 (7 - 14)
Non-Hodgkin lymphoma	251 (154 - 305)	1 (0 - 1)	1 (1 - 2)	86 (16 - 32)	137 (56 - 105)	137 (75 - 175)
Multiple myeloma	148 (98 - 200)	--	--	5 (4 - 8)	53 (35 - 75)	89 (58 - 123)
Leukemia	354 (317 - 388)	2 (1 - 3)	3 (2 - 5)	30 (26 - 34)	99 (87 - 113)	220 (191 - 248)
Other neoplasms	453 (324 - 537)	3 (2 - 5)	3 (2 - 4)	39 (28 - 46)	140 (104 - 162)	268 (176 - 334)
Cardiovascular diseases	24,266 (23,170 - 25,645)	2 (2 - 4)	2 (1 - 2)	445 (411 - 483)	3,685 (3,461 - 4,012)	20,133 (19,242 - 21,256)
Rheumatic heart disease	112 (85 - 141)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	21 (17 - 30)	86 (62 - 109)
Ischemic heart disease	11,902 (10,586 - 13,035)	0 (0 - 0)	0 (0 - 0)	250 (222 - 281)	1,953 (1,771 - 2,193)	9,699 (8,427 - 10,662)
Cerebrovascular disease	8,459 (7,593 - 9,481)	1 (1 - 1)	1 (0 - 1)	118 (98 - 139)	1,175 (1,027 - 1,368)	7,165 (6,348 - 8,045)
Ischemic stroke	6,601 (5,795 - 7,420)	0 (0 - 0)	0 (0 - 0)	15 (10 - 20)	479 (349 - 576)	6,107 (5,346 - 6,887)
Hemorrhagic stroke	1,857 (1,578 - 2,320)	1 (1 - 1)	1 (0 - 1)	102 (85 - 122)	696 (588 - 890)	1,057 (810 - 1,391)
Hypertensive heart disease	2,078 (1,638 - 2,979)	0 (0 - 0)	0 (0 - 0)	12 (8 - 17)	179 (133 - 243)	1,887 (1,464 - 2,747)
Cardiomyopathy and myocarditis	493 (390 - 604)	1 (1 - 1)	1 (0 - 1)	23 (15 - 29)	77 (50 - 96)	392 (309 - 496)
Atrial fibrillation and flutter	79 (60 - 98)	--	--	1 (1 - 1)	7 (5 - 9)	71 (54 - 90)
Aortic aneurysm	251 (186 - 299)	--	--	12 (10 - 15)	83 (62 - 99)	156 (111 - 193)
Peripheral vascular disease	208 (167 - 251)	--	--	1 (1 - 1)	23 (18 - 28)	184 (144 - 224)
Endocarditis	35 (27 - 51)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	10 (7 - 15)	21 (16 - 31)
Other cardiovascular and circulatory diseases	649 (504 - 1,278)	0 (0 - 1)	0 (0 - 0)	20 (16 - 34)	157 (121 - 291)	472 (352 - 950)
Chronic respiratory diseases	2,600 (2,253 - 2,855)	0 (0 - 1)	0 (0 - 0)	19 (16 - 23)	321 (266 - 363)	2,258 (1,945 - 2,497)
Chronic obstructive pulmonary disease	2,284 (1,936 - 2,527)	0 (0 - 0)	0 (0 - 0)	13 (10 - 16)	263 (211 - 298)	2,008 (1,709 - 2,240)
Pneumoconiosis	44 (30 - 63)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	15 (10 - 22)	28 (18 - 41)
Silicosis	15 (10 - 22)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	12 (7 - 18)
Asbestosis	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	5 (3 - 7)

Web Table 31- Croatia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Coal workers pneumoconiosis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (2 - 4)
Other pneumoconiosis	16 (11 - 23)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (4 - 10)	9 (6 - 13)
Asthma	78 (59 - 107)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	13 (10 - 16)	64 (46 - 90)
Interstitial lung disease and pulmonary sarcoidosis	170 (120 - 269)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	28 (20 - 46)	140 (95 - 228)
Other chronic respiratory diseases	23 (15 - 34)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	19 (12 - 30)
Cirrhosis	1,206 (1,122 - 1,285)	0 (0 - 0)	0 (0 - 0)	158 (142 - 175)	659 (602 - 716)	389 (350 - 428)
Cirrhosis due to hepatitis B	327 (233 - 430)	0 (0 - 0)	0 (0 - 0)	44 (28 - 61)	179 (125 - 242)	104 (71 - 144)
Cirrhosis due to hepatitis C	349 (223 - 518)	0 (0 - 0)	0 (0 - 0)	37 (21 - 64)	187 (113 - 288)	125 (72 - 179)
Cirrhosis due to alcohol use	342 (198 - 474)	--	--	33 (9 - 52)	188 (96 - 266)	120 (75 - 172)
Cirrhosis due to other causes	188 (121 - 270)	0 (0 - 0)	0 (0 - 0)	43 (28 - 57)	105 (62 - 156)	40 (24 - 61)
Digestive diseases	975 (783 - 1,084)	0 (0 - 0)	0 (0 - 0)	40 (34 - 45)	193 (160 - 217)	742 (573 - 834)
Peptic ulcer disease	195 (136 - 244)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	45 (33 - 58)	143 (95 - 184)
Gastritis and duodenitis	11 (3 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	9 (2 - 17)
Appendicitis	12 (7 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	8 (5 - 12)
Paralytic ileus and intestinal obstruction	154 (106 - 239)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	25 (17 - 39)	125 (85 - 195)
Inguinal, femoral, and abdominal hernia	38 (18 - 54)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 8)	31 (14 - 46)
Inflammatory bowel disease	25 (12 - 34)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	7 (3 - 10)	14 (6 - 21)
Vascular intestinal disorders	227 (147 - 323)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	37 (22 - 58)	188 (119 - 267)
Gallbladder and biliary diseases	108 (66 - 139)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	14 (9 - 18)	93 (57 - 122)
Pancreatitis	142 (103 - 182)	0 (0 - 0)	0 (0 - 0)	18 (14 - 23)	42 (30 - 55)	83 (56 - 111)
Other digestive diseases	63 (44 - 77)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	13 (9 - 16)	47 (32 - 60)
Neurological disorders	3,406 (2,905 - 3,968)	3 (2 - 5)	3 (2 - 4)	55 (43 - 64)	227 (189 - 260)	3,118 (2,644 - 3,684)
Alzheimer disease and other dementias	2,930 (2,468 - 3,501)	--	--	0 (0 - 1)	121 (95 - 147)	2,809 (2,344 - 3,380)
Parkinson disease	286 (146 - 344)	--	--	1 (1 - 1)	28 (18 - 34)	258 (127 - 314)
Epilepsy	66 (44 - 80)	1 (0 - 1)	2 (1 - 2)	26 (18 - 33)	22 (13 - 28)	16 (10 - 21)
Multiple sclerosis	40 (27 - 60)	--	--	11 (7 - 17)	19 (13 - 30)	10 (6 - 15)
Other neurological disorders	84 (67 - 93)	2 (2 - 4)	2 (1 - 2)	16 (13 - 19)	37 (30 - 42)	27 (21 - 31)
Mental and substance use disorders	363 (214 - 422)	0 (0 - 0)	0 (0 - 0)	117 (78 - 136)	152 (77 - 189)	94 (48 - 117)
Schizophrenia	37 (9 - 57)	--	--	5 (1 - 8)	17 (4 - 27)	16 (3 - 26)
Alcohol use disorders	237 (121 - 287)	--	--	44 (24 - 57)	126 (64 - 159)	67 (32 - 86)
Drug use disorders	89 (54 - 103)	0 (0 - 0)	--	67 (38 - 82)	10 (6 - 12)	11 (9 - 14)
Opioid use disorders	35 (21 - 41)	0 (0 - 0)	--	27 (15 - 33)	3 (2 - 4)	4 (3 - 6)
Cocaine use disorders	5 (3 - 6)	0 (0 - 0)	--	4 (2 - 5)	0 (0 - 1)	1 (0 - 1)
Amphetamine use disorders	4 (3 - 5)	0 (0 - 0)	--	3 (2 - 4)	1 (0 - 1)	1 (0 - 1)
Other drug use disorders	45 (27 - 52)	0 (0 - 0)	--	34 (19 - 41)	5 (3 - 7)	6 (4 - 7)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,063 (1,847 - 2,255)	3 (2 - 6)	2 (2 - 3)	57 (52 - 65)	397 (364 - 449)	1,604 (1,404 - 1,771)
Diabetes mellitus	999 (902 - 1,192)	0 (0 - 0)	0 (0 - 0)	19 (16 - 22)	214 (191 - 246)	767 (677 - 912)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)

Web Table 31- Croatia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease	661 (547 - 737)	0 (0 - 0)	0 (0 - 0)	18 (16 - 22)	124 (108 - 147)	519 (412 - 589)
Chronic kidney disease due to diabetes mellitus	280 (217 - 344)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	58 (43 - 72)	214 (165 - 266)
Chronic kidney disease due to hypertension	45 (30 - 82)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 12)	38 (24 - 70)
Chronic kidney disease due to glomerulonephritis	14 (8 - 24)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)	8 (4 - 15)
Chronic kidney disease due to other causes	323 (203 - 397)	0 (0 - 0)	0 (0 - 0)	9 (6 - 11)	55 (38 - 74)	258 (149 - 325)
Urinary diseases and male infertility	335 (225 - 409)	0 (0 - 0)	0 (0 - 0)	6 (5 - 7)	40 (32 - 48)	289 (183 - 360)
Interstitial nephritis and urinary tract infections	309 (196 - 383)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	35 (26 - 41)	269 (162 - 342)
Urolithiasis	7 (4 - 11)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	5 (3 - 9)
Other urinary diseases	20 (10 - 47)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 8)	15 (7 - 39)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	17 (13 - 25)	1 (0 - 1)	0 (0 - 1)	4 (3 - 7)	3 (2 - 4)	9 (7 - 14)
Thalassemias	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	14 (11 - 20)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (2 - 3)	9 (7 - 14)
Endocrine, metabolic, blood, and immune disorders	48 (40 - 74)	3 (1 - 4)	1 (1 - 2)	9 (7 - 14)	16 (13 - 26)	19 (14 - 30)
Musculoskeletal disorders	88 (72 - 106)	--	0 (0 - 1)	11 (9 - 13)	27 (22 - 35)	50 (37 - 62)
Rheumatoid arthritis	36 (18 - 44)	--	0 (0 - 0)	1 (1 - 2)	7 (3 - 9)	27 (13 - 35)
Other musculoskeletal disorders	52 (42 - 76)	--	0 (0 - 0)	9 (8 - 12)	20 (16 - 28)	23 (17 - 35)
Other non-communicable diseases	127 (102 - 158)	68 (45 - 97)	5 (3 - 6)	17 (15 - 20)	12 (10 - 13)	25 (21 - 31)
Congenital anomalies	102 (79 - 132)	62 (40 - 90)	5 (3 - 6)	16 (14 - 19)	8 (7 - 10)	12 (9 - 15)
Neural tube defects	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	41 (31 - 52)	21 (13 - 32)	2 (1 - 2)	7 (6 - 9)	3 (2 - 4)	8 (6 - 10)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	12 (9 - 17)	5 (3 - 9)	1 (0 - 1)	4 (3 - 5)	2 (2 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	6 (4 - 9)	5 (3 - 8)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	42 (30 - 58)	30 (19 - 45)	2 (1 - 3)	4 (3 - 5)	2 (2 - 3)	4 (3 - 5)
Skin and subcutaneous diseases	19 (13 - 23)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 5)	14 (9 - 18)
Cellulitis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 4)
Pyoderma	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	6 (4 - 9)
Decubitus ulcer	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (1 - 6)
Other skin and subcutaneous diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (0 - 3)
Sudden infant death syndrome	6 (1 - 11)	6 (1 - 11)	--	--	--	--
Injuries	2,773 (2,519 - 3,028)	11 (7 - 17)	21 (17 - 26)	753 (703 - 826)	678 (620 - 777)	1,309 (1,093 - 1,506)
Transport injuries	571 (530 - 619)	4 (2 - 6)	11 (8 - 14)	300 (274 - 333)	141 (127 - 158)	115 (100 - 133)

Web Table 31- Croatia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Road injuries	511 (472 - 557)	3 (2 - 5)	10 (8 - 13)	278 (252 - 308)	120 (106 - 136)	100 (86 - 118)
Pedestrian road injuries	126 (89 - 175)	1 (1 - 2)	3 (2 - 5)	37 (24 - 64)	35 (23 - 49)	49 (34 - 63)
Cyclist road injuries	46 (35 - 70)	0 (0 - 0)	1 (1 - 2)	17 (12 - 28)	16 (11 - 25)	12 (8 - 19)
Motorcyclist road injuries	86 (56 - 121)	0 (0 - 1)	1 (1 - 2)	63 (39 - 90)	13 (9 - 21)	8 (5 - 13)
Motor vehicle road injuries	249 (189 - 292)	2 (1 - 3)	4 (3 - 6)	159 (118 - 189)	54 (39 - 67)	30 (21 - 40)
Other road injuries	4 (1 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 7)	1 (0 - 5)	1 (0 - 4)
Other transport injuries	60 (45 - 72)	0 (0 - 1)	1 (0 - 1)	22 (16 - 28)	22 (15 - 29)	15 (10 - 20)
Unintentional injuries	1,333 (1,084 - 1,511)	7 (4 - 11)	7 (6 - 10)	134 (118 - 150)	230 (186 - 255)	956 (736 - 1,124)
Falls	977 (728 - 1,154)	1 (0 - 1)	1 (0 - 1)	36 (24 - 44)	120 (81 - 141)	820 (601 - 982)
Drowning	86 (63 - 118)	1 (1 - 3)	4 (2 - 6)	33 (24 - 47)	28 (19 - 40)	20 (14 - 27)
Fire, heat, and hot substances	50 (41 - 65)	1 (0 - 1)	0 (0 - 1)	6 (5 - 8)	11 (9 - 14)	32 (25 - 42)
Poisonings	24 (19 - 31)	0 (0 - 1)	0 (0 - 1)	7 (5 - 9)	7 (5 - 9)	10 (7 - 13)
Exposure to mechanical forces	47 (35 - 54)	1 (0 - 1)	1 (1 - 2)	22 (16 - 26)	15 (11 - 19)	8 (6 - 10)
Unintentional firearm injuries	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)
Unintentional suffocation	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	42 (27 - 49)	0 (0 - 1)	1 (1 - 1)	19 (12 - 23)	14 (9 - 17)	7 (5 - 9)
Adverse effects of medical treatment	66 (46 - 81)	0 (0 - 1)	0 (0 - 0)	6 (4 - 8)	17 (11 - 22)	43 (28 - 54)
Animal contact	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	3 (2 - 4)
Venomous animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (2 - 4)
Foreign body	42 (28 - 57)	2 (1 - 4)	0 (0 - 0)	9 (6 - 13)	17 (11 - 23)	13 (9 - 19)
Pulmonary aspiration and foreign body in airway	41 (27 - 56)	2 (1 - 4)	0 (0 - 0)	9 (6 - 13)	16 (11 - 23)	13 (9 - 18)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	35 (27 - 51)	0 (0 - 0)	1 (0 - 1)	13 (9 - 19)	13 (9 - 20)	8 (5 - 16)
Self-harm and interpersonal violence	869 (783 - 1,111)	1 (1 - 2)	3 (2 - 5)	320 (279 - 390)	307 (267 - 415)	238 (206 - 329)
Self-harm	799 (719 - 1,015)	--	2 (2 - 4)	284 (245 - 340)	285 (247 - 389)	227 (196 - 318)
Interpersonal violence	70 (58 - 108)	1 (1 - 2)	1 (1 - 1)	36 (28 - 56)	22 (17 - 36)	11 (8 - 17)
Assault by firearm	29 (21 - 51)	0 (0 - 0)	0 (0 - 1)	19 (14 - 32)	8 (5 - 15)	2 (1 - 4)
Assault by sharp object	19 (13 - 35)	0 (0 - 0)	0 (0 - 0)	10 (6 - 18)	6 (4 - 12)	3 (2 - 5)
Assault by other means	21 (15 - 31)	1 (0 - 1)	0 (0 - 0)	7 (5 - 11)	8 (5 - 12)	6 (4 - 9)

Web Table 31- Croatia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	25,984 (25,062 - 26,911)	104 (69 - 151)	31 (24 - 39)	1,765 (1,684 - 1,872)	7,781 (7,347 - 8,181)	16,302 (15,855 - 16,758)
Communicable, maternal, neonatal, and nutritional diseases	525 (433 - 777)	50 (32 - 73)	2 (1 - 2)	40 (34 - 48)	115 (95 - 162)	319 (243 - 518)
HIV/AIDS and tuberculosis	66 (55 - 104)	0 (0 - 0)	0 (0 - 0)	13 (11 - 17)	24 (19 - 39)	29 (22 - 49)
Tuberculosis	57 (47 - 95)	0 (0 - 0)	0 (0 - 0)	8 (6 - 12)	21 (17 - 36)	28 (22 - 48)
HIV/AIDS	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	3 (2 - 5)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	3 (1 - 4)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	394 (310 - 624)	5 (3 - 7)	1 (1 - 2)	24 (20 - 29)	86 (67 - 126)	278 (204 - 466)
Diarrheal diseases	6 (5 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	4 (2 - 5)
Intestinal infectious diseases	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Typhoid fever	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	366 (283 - 599)	3 (2 - 5)	1 (0 - 1)	19 (15 - 24)	77 (58 - 117)	267 (193 - 456)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	11 (9 - 13)	1 (0 - 2)	0 (0 - 0)	2 (2 - 3)	5 (4 - 6)	3 (2 - 4)
Pneumococcal meningitis	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	1 (1 - 2)
H influenzae type B meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Meningococcal meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other meningitis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Encephalitis	5 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	2 (1 - 3)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 5)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--

Web Table 31- Croatia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	44 (28 - 65)	44 (28 - 65)	--	--	--	--
Neonatal preterm birth complications	18 (11 - 29)	18 (11 - 29)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	10 (5 - 17)	10 (5 - 17)	--	--	--	--
Neonatal sepsis and other neonatal infections	3 (0 - 8)	3 (0 - 8)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	13 (7 - 22)	13 (7 - 22)	--	--	--	--
Nutritional deficiencies	11 (7 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	9 (5 - 13)
Protein-energy malnutrition	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	8 (5 - 12)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	9 (7 - 13)	1 (0 - 3)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	3 (2 - 5)
Sexually transmitted diseases excluding HIV	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	3 (2 - 5)
Non-communicable diseases	23,702 (22,781 - 24,605)	48 (31 - 70)	14 (11 - 19)	1,092 (1,027 - 1,162)	7,151 (6,713 - 7,538)	15,396 (14,910 - 15,869)
Neoplasms	7,701 (7,262 - 8,144)	4 (2 - 7)	8 (6 - 10)	390 (359 - 422)	3,202 (2,981 - 3,397)	4,098 (3,803 - 4,373)
Esophageal cancer	182 (149 - 209)	--	--	12 (9 - 17)	104 (85 - 125)	66 (48 - 78)
Stomach cancer	615 (553 - 680)	--	--	27 (22 - 32)	241 (213 - 273)	347 (297 - 400)
Liver cancer	281 (171 - 363)	--	0 (0 - 0)	11 (7 - 16)	128 (75 - 172)	141 (81 - 191)
Liver cancer due to hepatitis B	60 (29 - 102)	--	0 (0 - 0)	4 (2 - 6)	32 (14 - 56)	25 (11 - 44)
Liver cancer due to hepatitis C	133 (70 - 189)	--	0 (0 - 0)	5 (3 - 7)	60 (31 - 88)	68 (32 - 98)
Liver cancer due to alcohol use	75 (41 - 113)	--	--	2 (1 - 3)	30 (15 - 46)	43 (23 - 67)
Liver cancer due to other causes	13 (6 - 22)	--	0 (0 - 0)	1 (0 - 2)	6 (3 - 11)	5 (2 - 10)
Larynx cancer	183 (138 - 249)	--	--	11 (9 - 18)	100 (77 - 141)	72 (51 - 93)
Tracheal, bronchus and lung cancer	2,138 (1,972 - 2,313)	--	--	83 (70 - 97)	1,106 (1,004 - 1,213)	949 (867 - 1,041)
Breast cancer	15 (6 - 32)	--	--	1 (0 - 1)	6 (2 - 12)	9 (3 - 18)
Cervical cancer	--	--	--	--	--	--

Web Table 31- Croatia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Uterine cancer	--	--	--	--	--	--
Prostate cancer	777 (570 - 1,019)	--	--	2 (1 - 3)	125 (89 - 166)	651 (464 - 863)
Colon and rectum cancer	1,149 (1,055 - 1,247)	--	--	39 (34 - 45)	397 (358 - 434)	714 (639 - 796)
Lip and oral cavity cancer	159 (140 - 183)	--	--	16 (12 - 21)	94 (79 - 111)	49 (40 - 60)
Nasopharynx cancer	20 (15 - 26)	--	0 (0 - 0)	4 (2 - 6)	12 (9 - 17)	4 (3 - 6)
Other pharynx cancer	136 (113 - 180)	--	--	14 (10 - 20)	93 (74 - 125)	30 (22 - 39)
Gallbladder and biliary tract cancer	96 (52 - 119)	--	--	2 (1 - 3)	33 (19 - 44)	60 (32 - 76)
Pancreatic cancer	380 (347 - 411)	--	--	21 (18 - 26)	171 (151 - 190)	188 (167 - 209)
Malignant skin melanoma	95 (47 - 151)	--	--	16 (8 - 27)	41 (20 - 67)	38 (17 - 57)
Non-melanoma skin cancer	39 (25 - 62)	--	--	1 (0 - 1)	7 (4 - 10)	32 (20 - 52)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	14 (8 - 20)	--	--	8 (4 - 13)	3 (2 - 5)	3 (2 - 4)
Kidney cancer	234 (203 - 270)	0 (0 - 0)	0 (0 - 0)	12 (9 - 16)	104 (85 - 123)	117 (94 - 145)
Bladder cancer	264 (197 - 306)	--	--	3 (3 - 4)	71 (54 - 84)	190 (137 - 226)
Brain and nervous system cancer	218 (159 - 260)	1 (1 - 2)	3 (2 - 4)	35 (27 - 44)	107 (83 - 137)	72 (41 - 101)
Thyroid cancer	15 (12 - 18)	--	0 (0 - 0)	1 (1 - 2)	6 (5 - 8)	7 (6 - 9)
Mesothelioma	50 (29 - 68)	--	--	4 (3 - 7)	27 (16 - 41)	18 (9 - 28)
Hodgkin lymphoma	16 (11 - 23)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	6 (4 - 9)	6 (4 - 8)
Non-Hodgkin lymphoma	136 (64 - 167)	0 (0 - 1)	1 (0 - 1)	17 (8 - 21)	52 (25 - 67)	66 (31 - 88)
Multiple myeloma	71 (36 - 108)	--	--	3 (2 - 5)	27 (14 - 42)	41 (21 - 61)
Leukemia	199 (178 - 221)	1 (0 - 2)	2 (1 - 3)	17 (15 - 21)	60 (51 - 70)	118 (102 - 138)
Other neoplasms	218 (133 - 261)	1 (1 - 3)	2 (1 - 2)	24 (14 - 29)	80 (52 - 98)	111 (61 - 142)
Cardiovascular diseases	10,280 (9,785 - 10,751)	1 (1 - 2)	1 (1 - 1)	342 (312 - 373)	2,553 (2,366 - 2,735)	7,383 (7,024 - 7,739)
Rheumatic heart disease	38 (26 - 58)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	12 (8 - 19)	24 (15 - 35)
Ischemic heart disease	5,307 (4,735 - 5,933)	0 (0 - 0)	0 (0 - 0)	209 (183 - 235)	1,450 (1,304 - 1,630)	3,649 (3,188 - 4,166)
Cerebrovascular disease	3,585 (3,023 - 4,130)	0 (0 - 1)	0 (0 - 0)	74 (57 - 93)	755 (620 - 887)	2,754 (2,306 - 3,194)
Ischemic stroke	2,719 (2,230 - 3,146)	0 (0 - 0)	0 (0 - 0)	11 (6 - 15)	350 (248 - 440)	2,358 (1,946 - 2,750)
Hemorrhagic stroke	866 (638 - 1,098)	0 (0 - 1)	0 (0 - 0)	64 (49 - 80)	405 (309 - 517)	396 (258 - 547)
Hypertensive heart disease	545 (365 - 829)	0 (0 - 0)	0 (0 - 0)	9 (6 - 14)	109 (68 - 158)	427 (276 - 681)
Cardiomyopathy and myocarditis	211 (140 - 266)	0 (0 - 1)	0 (0 - 0)	19 (11 - 25)	57 (33 - 75)	134 (89 - 188)
Atrial fibrillation and flutter	33 (20 - 43)	--	--	1 (0 - 1)	5 (3 - 6)	27 (14 - 37)
Aortic aneurysm	182 (127 - 211)	--	--	10 (8 - 12)	67 (47 - 80)	105 (70 - 127)
Peripheral vascular disease	98 (75 - 124)	--	--	1 (0 - 1)	18 (13 - 23)	80 (59 - 104)
Endocarditis	21 (13 - 33)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	7 (4 - 11)	11 (7 - 18)
Other cardiovascular and circulatory diseases	260 (208 - 534)	0 (0 - 0)	0 (0 - 0)	14 (11 - 23)	74 (58 - 144)	172 (132 - 364)
Chronic respiratory diseases	1,625 (1,373 - 1,832)	0 (0 - 0)	0 (0 - 0)	13 (10 - 16)	246 (200 - 292)	1,365 (1,157 - 1,554)
Chronic obstructive pulmonary disease	1,443 (1,194 - 1,630)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	199 (156 - 231)	1,235 (1,035 - 1,404)
Pneumoconiosis	43 (28 - 61)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	15 (9 - 21)	27 (16 - 40)
Silicosis	15 (9 - 22)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	12 (7 - 18)
Asbestosis	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 7)

Web Table 31- Croatia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Coal workers pneumoconiosis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (2 - 4)
Other pneumoconiosis	15 (10 - 22)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (4 - 10)	8 (5 - 12)
Asthma	38 (29 - 47)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	8 (5 - 10)	29 (22 - 39)
Interstitial lung disease and pulmonary sarcoidosis	95 (67 - 164)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	24 (16 - 40)	70 (47 - 123)
Other chronic respiratory diseases	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	4 (3 - 6)
Cirrhosis	897 (823 - 972)	0 (0 - 0)	0 (0 - 0)	130 (115 - 147)	515 (460 - 567)	251 (221 - 284)
Cirrhosis due to hepatitis B	205 (129 - 304)	0 (0 - 0)	0 (0 - 0)	33 (19 - 51)	122 (78 - 181)	50 (27 - 77)
Cirrhosis due to hepatitis C	257 (117 - 401)	0 (0 - 0)	0 (0 - 0)	30 (15 - 57)	143 (61 - 235)	84 (32 - 134)
Cirrhosis due to alcohol use	297 (142 - 420)	--	--	31 (6 - 49)	170 (75 - 245)	95 (51 - 139)
Cirrhosis due to other causes	138 (74 - 212)	0 (0 - 0)	0 (0 - 0)	36 (20 - 50)	79 (39 - 128)	23 (11 - 40)
Digestive diseases	457 (352 - 518)	0 (0 - 0)	0 (0 - 0)	30 (26 - 36)	128 (102 - 149)	299 (218 - 344)
Peptic ulcer disease	103 (70 - 133)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	33 (23 - 44)	64 (41 - 87)
Gastritis and duodenitis	5 (1 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (1 - 7)
Appendicitis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)
Paralytic ileus and intestinal obstruction	67 (44 - 117)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	15 (10 - 28)	49 (31 - 85)
Inguinal, femoral, and abdominal hernia	21 (9 - 31)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 5)	16 (6 - 26)
Inflammatory bowel disease	12 (5 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	6 (2 - 9)
Vascular intestinal disorders	92 (40 - 164)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	24 (11 - 45)	66 (28 - 118)
Gallbladder and biliary diseases	49 (25 - 68)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (5 - 11)	40 (19 - 57)
Pancreatitis	77 (51 - 106)	0 (0 - 0)	0 (0 - 0)	15 (11 - 20)	28 (18 - 38)	35 (20 - 50)
Other digestive diseases	25 (13 - 33)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (4 - 11)	15 (7 - 21)
Neurological disorders	1,452 (1,218 - 1,721)	2 (1 - 3)	2 (1 - 3)	36 (26 - 44)	126 (101 - 150)	1,287 (1,063 - 1,555)
Alzheimer disease and other dementias	1,196 (973 - 1,464)	--	--	0 (0 - 1)	66 (48 - 85)	1,130 (909 - 1,397)
Parkinson disease	148 (69 - 179)	--	--	0 (0 - 1)	16 (10 - 21)	131 (59 - 161)
Epilepsy	48 (30 - 61)	0 (0 - 1)	1 (1 - 1)	20 (12 - 26)	17 (10 - 23)	10 (6 - 13)
Multiple sclerosis	14 (7 - 27)	--	--	4 (2 - 7)	7 (3 - 14)	3 (2 - 6)
Other neurological disorders	46 (31 - 53)	1 (1 - 2)	1 (1 - 1)	11 (8 - 14)	20 (13 - 24)	13 (7 - 16)
Mental and substance use disorders	292 (163 - 341)	0 (0 - 0)	0 (0 - 0)	103 (66 - 122)	126 (58 - 159)	63 (28 - 80)
Schizophrenia	16 (3 - 27)	--	--	3 (1 - 5)	9 (2 - 16)	5 (1 - 9)
Alcohol use disorders	206 (96 - 247)	--	--	41 (20 - 52)	111 (48 - 143)	54 (24 - 69)
Drug use disorders	70 (37 - 84)	0 (0 - 0)	--	59 (29 - 73)	6 (3 - 8)	4 (2 - 6)
Opioid use disorders	28 (14 - 34)	0 (0 - 0)	--	24 (12 - 30)	2 (1 - 3)	2 (1 - 2)
Cocaine use disorders	4 (2 - 5)	0 (0 - 0)	--	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	3 (2 - 4)	0 (0 - 0)	--	3 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	35 (19 - 43)	0 (0 - 0)	--	30 (15 - 37)	3 (2 - 5)	2 (1 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	914 (837 - 991)	2 (1 - 4)	1 (1 - 2)	36 (32 - 43)	241 (213 - 272)	633 (565 - 695)
Diabetes mellitus	442 (399 - 489)	0 (0 - 0)	0 (0 - 0)	13 (11 - 16)	137 (119 - 157)	291 (254 - 332)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Croatia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease	308 (260 - 354)	0 (0 - 0)	0 (0 - 0)	12 (10 - 15)	73 (59 - 90)	223 (183 - 262)
Chronic kidney disease due to diabetes mellitus	133 (82 - 194)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	36 (20 - 48)	92 (56 - 137)
Chronic kidney disease due to hypertension	14 (9 - 30)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 6)	10 (6 - 23)
Chronic kidney disease due to glomerulonephritis	7 (4 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 5)	4 (2 - 9)
Chronic kidney disease due to other causes	154 (87 - 205)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	32 (18 - 51)	116 (61 - 157)
Urinary diseases and male infertility	130 (88 - 158)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	19 (14 - 25)	107 (67 - 134)
Interstitial nephritis and urinary tract infections	114 (70 - 141)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	16 (11 - 20)	96 (56 - 121)
Urolithiasis	3 (2 - 5)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Other urinary diseases	13 (6 - 30)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 6)	10 (4 - 24)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	8 (5 - 12)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	4 (2 - 6)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	4 (2 - 6)
Endocrine, metabolic, blood, and immune disorders	25 (20 - 42)	2 (1 - 3)	1 (0 - 1)	6 (4 - 9)	10 (7 - 16)	7 (5 - 13)
Musculoskeletal disorders	21 (14 - 28)	--	0 (0 - 0)	3 (2 - 4)	8 (5 - 10)	10 (6 - 14)
Rheumatoid arthritis	5 (2 - 8)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	3 (1 - 6)
Other musculoskeletal disorders	16 (11 - 23)	--	0 (0 - 0)	3 (2 - 4)	6 (4 - 9)	7 (4 - 11)
Other non-communicable diseases	63 (48 - 82)	38 (25 - 56)	2 (2 - 3)	9 (8 - 11)	6 (5 - 7)	7 (6 - 9)
Congenital anomalies	53 (39 - 72)	34 (22 - 51)	2 (2 - 3)	9 (7 - 10)	4 (3 - 5)	3 (3 - 4)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	21 (15 - 29)	13 (8 - 21)	1 (1 - 1)	4 (3 - 5)	2 (1 - 2)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	5 (3 - 8)	2 (1 - 5)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (2 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	23 (16 - 33)	17 (10 - 26)	1 (1 - 2)	2 (2 - 3)	1 (1 - 2)	2 (1 - 2)
Skin and subcutaneous diseases	7 (5 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	4 (3 - 5)
Cellulitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Pyoderma	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)
Decubitus ulcer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	4 (0 - 8)	4 (0 - 8)	--	--	--	--
Injuries	1,757 (1,597 - 1,924)	7 (4 - 10)	15 (11 - 19)	633 (585 - 698)	515 (458 - 591)	587 (486 - 666)
Transport injuries	446 (411 - 484)	2 (1 - 4)	7 (5 - 9)	257 (232 - 286)	108 (96 - 122)	72 (61 - 83)

Web Table 31- Croatia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Road injuries	397 (364 - 434)	2 (1 - 3)	7 (5 - 9)	238 (214 - 267)	89 (77 - 102)	62 (52 - 72)
Pedestrian road injuries	81 (46 - 131)	1 (0 - 1)	2 (1 - 3)	29 (16 - 56)	23 (12 - 36)	27 (16 - 38)
Cyclist road injuries	38 (27 - 60)	0 (0 - 0)	1 (0 - 2)	14 (9 - 25)	13 (8 - 22)	10 (6 - 15)
Motorcyclist road injuries	80 (49 - 113)	0 (0 - 1)	1 (1 - 2)	60 (35 - 88)	12 (7 - 19)	6 (3 - 11)
Motor vehicle road injuries	196 (138 - 240)	1 (0 - 2)	3 (1 - 4)	133 (94 - 161)	41 (26 - 52)	19 (11 - 28)
Other road injuries	3 (1 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 6)	1 (0 - 4)	1 (0 - 3)
Other transport injuries	49 (35 - 60)	0 (0 - 0)	0 (0 - 1)	19 (13 - 24)	19 (12 - 25)	10 (7 - 14)
Unintentional injuries	655 (510 - 738)	4 (2 - 7)	5 (4 - 7)	116 (99 - 130)	177 (133 - 200)	353 (252 - 423)
Falls	415 (280 - 489)	0 (0 - 1)	0 (0 - 1)	32 (20 - 40)	94 (58 - 113)	288 (190 - 358)
Drowning	65 (44 - 89)	1 (0 - 2)	3 (2 - 4)	29 (20 - 42)	22 (13 - 30)	11 (6 - 15)
Fire, heat, and hot substances	28 (21 - 35)	0 (0 - 1)	0 (0 - 0)	5 (4 - 7)	7 (5 - 10)	15 (10 - 19)
Poisonings	15 (10 - 20)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	5 (3 - 7)	5 (3 - 7)
Exposure to mechanical forces	41 (28 - 47)	0 (0 - 1)	1 (1 - 1)	21 (14 - 25)	14 (9 - 17)	5 (4 - 7)
Unintentional firearm injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 2)	0 (0 - 0)
Unintentional suffocation	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	37 (22 - 43)	0 (0 - 1)	1 (0 - 1)	18 (11 - 22)	13 (7 - 16)	5 (3 - 6)
Adverse effects of medical treatment	30 (21 - 39)	0 (0 - 1)	0 (0 - 0)	4 (2 - 5)	10 (6 - 14)	16 (10 - 21)
Animal contact	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 2)
Foreign body	27 (15 - 41)	1 (1 - 2)	0 (0 - 0)	7 (4 - 10)	11 (6 - 16)	8 (4 - 12)
Pulmonary aspiration and foreign body in airway	27 (14 - 41)	1 (1 - 2)	0 (0 - 0)	7 (4 - 10)	11 (6 - 16)	8 (4 - 12)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	29 (22 - 37)	0 (0 - 0)	0 (0 - 1)	12 (8 - 17)	12 (8 - 18)	5 (3 - 7)
Self-harm and interpersonal violence	656 (572 - 866)	0 (0 - 1)	2 (1 - 3)	261 (220 - 320)	230 (190 - 320)	162 (133 - 236)
Self-harm	610 (525 - 799)	--	2 (1 - 3)	235 (192 - 285)	216 (176 - 298)	157 (128 - 229)
Interpersonal violence	46 (36 - 81)	0 (0 - 1)	0 (0 - 1)	26 (19 - 45)	14 (11 - 27)	5 (4 - 10)
Assault by firearm	21 (14 - 41)	0 (0 - 0)	0 (0 - 0)	14 (9 - 26)	6 (3 - 12)	1 (1 - 3)
Assault by sharp object	13 (7 - 27)	0 (0 - 0)	0 (0 - 0)	7 (4 - 15)	4 (2 - 9)	1 (1 - 3)
Assault by other means	12 (7 - 21)	0 (0 - 1)	0 (0 - 0)	4 (2 - 8)	5 (3 - 9)	3 (2 - 5)

Web Table 31- Croatia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	25,910 (24,766 - 27,294)	83 (55 - 118)	20 (17 - 24)	675 (630 - 720)	3,645 (3,407 - 3,963)	21,487 (20,616 - 22,501)
Communicable, maternal, neonatal, and nutritional diseases	444 (360 - 706)	41 (27 - 59)	2 (1 - 2)	19 (17 - 22)	50 (42 - 60)	333 (252 - 589)
HIV/AIDS and tuberculosis	31 (25 - 39)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	6 (5 - 8)	21 (16 - 29)
Tuberculosis	28 (22 - 36)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (4 - 7)	21 (16 - 28)
HIV/AIDS	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	336 (255 - 602)	4 (2 - 5)	1 (1 - 2)	9 (8 - 11)	40 (32 - 51)	283 (203 - 540)
Diarrheal diseases	10 (7 - 14)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	8 (5 - 12)
Intestinal infectious diseases	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Typhoid fever	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Lower respiratory infections	306 (226 - 573)	2 (1 - 3)	0 (0 - 1)	6 (5 - 8)	33 (26 - 44)	264 (186 - 521)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	9 (6 - 11)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	4 (3 - 6)
Pneumococcal meningitis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
H influenzae type B meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Other meningitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Encephalitis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (0 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 10)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	4 (3 - 5)	--	0 (0 - 0)	4 (3 - 5)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Croatia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal abortive outcome	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	36 (23 - 52)	36 (23 - 52)	--	--	--	--
Neonatal preterm birth complications	14 (8 - 23)	14 (8 - 23)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	10 (5 - 16)	10 (5 - 16)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (0 - 5)	2 (0 - 5)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	10 (6 - 17)	10 (6 - 17)	--	--	--	--
Nutritional deficiencies	24 (18 - 31)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	21 (16 - 28)
Protein-energy malnutrition	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	22 (16 - 28)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	20 (14 - 26)
Other nutritional deficiencies	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	11 (9 - 15)	1 (0 - 3)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	7 (5 - 10)
Sexually transmitted diseases excluding HIV	2 (1 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	2 (1 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	6 (4 - 9)
Non-communicable diseases	24,451 (23,326 - 25,773)	37 (25 - 53)	12 (10 - 14)	536 (499 - 575)	3,433 (3,207 - 3,731)	20,432 (19,529 - 21,419)
Neoplasms	5,358 (4,625 - 5,843)	3 (2 - 5)	6 (4 - 7)	321 (291 - 347)	1,710 (1,473 - 1,887)	3,318 (2,817 - 3,655)
Esophageal cancer	43 (36 - 51)	--	--	1 (1 - 2)	12 (10 - 15)	30 (24 - 36)
Stomach cancer	378 (280 - 507)	--	--	12 (9 - 16)	84 (62 - 110)	281 (204 - 388)
Liver cancer	191 (138 - 240)	--	0 (0 - 0)	5 (4 - 7)	46 (35 - 57)	139 (96 - 183)
Liver cancer due to hepatitis B	26 (12 - 42)	--	0 (0 - 0)	1 (1 - 2)	9 (4 - 16)	16 (7 - 27)
Liver cancer due to hepatitis C	86 (41 - 120)	--	0 (0 - 0)	2 (1 - 3)	20 (11 - 29)	64 (27 - 94)
Liver cancer due to alcohol use	47 (27 - 74)	--	--	1 (0 - 1)	8 (5 - 14)	39 (21 - 61)
Liver cancer due to other causes	31 (18 - 49)	--	0 (0 - 0)	1 (1 - 2)	8 (5 - 13)	22 (11 - 36)
Larynx cancer	14 (9 - 20)	--	--	1 (1 - 2)	5 (3 - 7)	8 (5 - 12)
Tracheal, bronchus and lung cancer	635 (461 - 734)	--	--	34 (25 - 41)	274 (186 - 324)	327 (234 - 392)
Breast cancer	894 (617 - 1,030)	--	--	78 (62 - 94)	320 (227 - 372)	496 (312 - 594)
Cervical cancer	219 (177 - 263)	--	--	28 (22 - 34)	78 (60 - 94)	113 (89 - 145)

Web Table 31- Croatia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Uterine cancer	126 (93 - 152)	--	--	3 (2 - 4)	43 (31 - 54)	80 (57 - 98)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	823 (716 - 945)	--	--	26 (22 - 30)	214 (186 - 241)	583 (488 - 698)
Lip and oral cavity cancer	37 (30 - 44)	--	--	2 (2 - 3)	10 (8 - 12)	24 (18 - 31)
Nasopharynx cancer	5 (2 - 9)	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	2 (1 - 4)
Other pharynx cancer	12 (9 - 15)	--	--	1 (1 - 2)	6 (4 - 8)	5 (4 - 7)
Gallbladder and biliary tract cancer	169 (100 - 216)	--	--	4 (2 - 5)	47 (29 - 59)	118 (68 - 160)
Pancreatic cancer	346 (303 - 393)	--	--	9 (7 - 11)	102 (87 - 118)	235 (200 - 273)
Malignant skin melanoma	79 (44 - 96)	--	--	13 (8 - 16)	27 (15 - 34)	40 (21 - 52)
Non-melanoma skin cancer	50 (36 - 71)	--	--	0 (0 - 1)	3 (2 - 4)	47 (33 - 67)
Ovarian cancer	309 (267 - 352)	--	--	30 (25 - 37)	137 (116 - 160)	142 (115 - 172)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	96 (62 - 141)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	32 (22 - 41)	61 (34 - 100)
Bladder cancer	88 (57 - 125)	--	--	1 (1 - 2)	15 (10 - 22)	72 (46 - 102)
Brain and nervous system cancer	212 (131 - 254)	1 (0 - 1)	2 (2 - 3)	23 (17 - 27)	80 (57 - 97)	106 (51 - 140)
Thyroid cancer	27 (21 - 40)	--	0 (0 - 0)	1 (1 - 1)	7 (5 - 11)	19 (14 - 28)
Mesothelioma	12 (8 - 18)	--	--	1 (1 - 1)	5 (3 - 8)	6 (4 - 9)
Hodgkin lymphoma	11 (8 - 15)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 5)	5 (3 - 7)
Non-Hodgkin lymphoma	115 (48 - 151)	0 (0 - 0)	0 (0 - 1)	10 (4 - 13)	34 (15 - 45)	71 (27 - 98)
Multiple myeloma	77 (48 - 115)	--	--	2 (1 - 4)	27 (16 - 41)	49 (28 - 73)
Leukemia	155 (125 - 183)	1 (0 - 1)	1 (1 - 2)	12 (10 - 15)	39 (30 - 47)	102 (79 - 123)
Other neoplasms	235 (158 - 291)	2 (1 - 3)	2 (1 - 2)	15 (12 - 18)	60 (42 - 74)	157 (94 - 205)
Cardiovascular diseases	13,986 (13,058 - 15,299)	1 (1 - 2)	1 (1 - 1)	103 (87 - 128)	1,132 (1,002 - 1,436)	12,749 (11,912 - 13,774)
Rheumatic heart disease	73 (50 - 98)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (7 - 13)	62 (41 - 83)
Ischemic heart disease	6,594 (5,315 - 7,599)	0 (0 - 0)	0 (0 - 0)	42 (31 - 55)	503 (408 - 669)	6,050 (4,821 - 6,884)
Cerebrovascular disease	4,874 (4,178 - 5,899)	0 (0 - 1)	0 (0 - 1)	43 (34 - 58)	420 (351 - 574)	4,410 (3,729 - 5,285)
Ischemic stroke	3,883 (3,229 - 4,623)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	129 (83 - 173)	3,749 (3,128 - 4,457)
Hemorrhagic stroke	991 (776 - 1,457)	0 (0 - 1)	0 (0 - 1)	39 (31 - 53)	291 (232 - 431)	661 (457 - 1,003)
Hypertensive heart disease	1,533 (1,141 - 2,332)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	70 (51 - 107)	1,460 (1,077 - 2,239)
Cardiomyopathy and myocarditis	282 (210 - 391)	1 (0 - 1)	0 (0 - 1)	4 (2 - 5)	20 (13 - 26)	257 (188 - 364)
Atrial fibrillation and flutter	46 (34 - 63)	--	--	0 (0 - 0)	2 (2 - 3)	44 (32 - 60)
Aortic aneurysm	69 (36 - 101)	--	--	2 (1 - 3)	16 (8 - 23)	51 (25 - 78)
Peripheral vascular disease	109 (80 - 145)	--	--	0 (0 - 0)	5 (4 - 7)	104 (75 - 140)
Endocarditis	15 (10 - 25)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 6)	11 (7 - 18)
Other cardiovascular and circulatory diseases	389 (286 - 815)	0 (0 - 0)	0 (0 - 0)	7 (5 - 12)	82 (59 - 168)	300 (213 - 651)
Chronic respiratory diseases	975 (756 - 1,153)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	75 (54 - 87)	894 (681 - 1,068)
Chronic obstructive pulmonary disease	841 (606 - 1,000)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	64 (46 - 76)	773 (553 - 930)
Pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Croatia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Asthma	41 (23 - 72)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 8)	35 (19 - 63)
Interstitial lung disease and pulmonary sarcoidosis	75 (39 - 147)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 8)	70 (36 - 139)
Other chronic respiratory diseases	17 (10 - 28)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	15 (8 - 26)
Cirrhosis	309 (271 - 347)	0 (0 - 0)	0 (0 - 0)	27 (23 - 32)	144 (123 - 167)	138 (118 - 161)
Cirrhosis due to hepatitis B	122 (75 - 173)	0 (0 - 0)	0 (0 - 0)	11 (7 - 15)	57 (36 - 83)	54 (30 - 81)
Cirrhosis due to hepatitis C	91 (30 - 144)	0 (0 - 0)	0 (0 - 0)	7 (2 - 11)	44 (13 - 70)	41 (15 - 66)
Cirrhosis due to alcohol use	45 (19 - 72)	--	--	2 (0 - 4)	18 (6 - 29)	25 (11 - 41)
Cirrhosis due to other causes	50 (24 - 81)	0 (0 - 0)	0 (0 - 0)	8 (3 - 12)	26 (12 - 43)	17 (8 - 29)
Digestive diseases	518 (377 - 601)	0 (0 - 0)	0 (0 - 0)	10 (7 - 11)	65 (49 - 76)	443 (319 - 522)
Peptic ulcer disease	92 (52 - 127)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	12 (7 - 16)	78 (43 - 111)
Gastritis and duodenitis	6 (1 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (0 - 12)
Appendicitis	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 8)
Paralytic ileus and intestinal obstruction	87 (44 - 155)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (5 - 16)	77 (38 - 140)
Inguinal, femoral, and abdominal hernia	17 (7 - 33)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	15 (6 - 29)
Inflammatory bowel disease	13 (4 - 19)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	8 (3 - 14)
Vascular intestinal disorders	136 (73 - 211)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	13 (7 - 21)	122 (65 - 192)
Gallbladder and biliary diseases	59 (33 - 81)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	6 (3 - 8)	53 (29 - 73)
Pancreatitis	65 (38 - 93)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	14 (9 - 20)	48 (27 - 71)
Other digestive diseases	38 (24 - 51)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 7)	32 (20 - 44)
Neurological disorders	1,954 (1,570 - 2,468)	2 (1 - 2)	1 (1 - 2)	19 (15 - 23)	101 (82 - 120)	1,831 (1,451 - 2,345)
Alzheimer disease and other dementias	1,733 (1,355 - 2,241)	--	--	0 (0 - 0)	55 (40 - 71)	1,678 (1,302 - 2,186)
Parkinson disease	139 (47 - 185)	--	--	0 (0 - 0)	12 (6 - 16)	127 (42 - 171)
Epilepsy	18 (12 - 23)	0 (0 - 0)	1 (0 - 1)	6 (4 - 8)	5 (3 - 6)	6 (3 - 9)
Multiple sclerosis	26 (14 - 39)	--	--	7 (4 - 11)	12 (6 - 19)	7 (3 - 11)
Other neurological disorders	38 (33 - 43)	1 (1 - 2)	1 (1 - 1)	5 (4 - 6)	17 (14 - 21)	14 (11 - 17)
Mental and substance use disorders	71 (38 - 91)	0 (0 - 0)	0 (0 - 0)	14 (10 - 17)	26 (12 - 37)	31 (15 - 42)
Schizophrenia	21 (4 - 33)	--	--	2 (1 - 3)	8 (2 - 13)	11 (2 - 19)
Alcohol use disorders	31 (12 - 53)	--	--	4 (1 - 6)	15 (6 - 27)	12 (4 - 21)
Drug use disorders	19 (15 - 22)	0 (0 - 0)	--	8 (6 - 10)	3 (3 - 4)	7 (5 - 10)
Opioid use disorders	7 (6 - 8)	0 (0 - 0)	--	3 (2 - 4)	1 (1 - 2)	3 (2 - 4)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 1)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other drug use disorders	9 (8 - 11)	0 (0 - 0)	--	4 (3 - 5)	2 (1 - 2)	4 (2 - 5)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,149 (967 - 1,322)	1 (1 - 2)	1 (1 - 1)	21 (18 - 24)	155 (133 - 188)	971 (796 - 1,121)
Diabetes mellitus	558 (471 - 742)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	77 (62 - 101)	476 (393 - 627)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Croatia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease	353 (259 - 417)	0 (0 - 0)	0 (0 - 0)	7 (5 - 8)	51 (40 - 64)	296 (208 - 357)
Chronic kidney disease due to diabetes mellitus	147 (110 - 186)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	23 (17 - 30)	121 (85 - 157)
Chronic kidney disease due to hypertension	32 (17 - 63)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 7)	28 (15 - 56)
Chronic kidney disease due to glomerulonephritis	7 (4 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	4 (2 - 9)
Chronic kidney disease due to other causes	169 (91 - 227)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	23 (14 - 34)	143 (66 - 197)
Urinary diseases and male infertility	205 (110 - 271)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	20 (14 - 27)	182 (90 - 246)
Interstitial nephritis and urinary tract infections	194 (102 - 257)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	19 (13 - 24)	173 (83 - 235)
Urolithiasis	4 (1 - 7)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 6)
Other urinary diseases	7 (3 - 23)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	6 (2 - 20)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	9 (6 - 16)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	6 (4 - 9)
Thalassemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	6 (4 - 9)
Endocrine, metabolic, blood, and immune disorders	23 (18 - 40)	1 (0 - 1)	0 (0 - 1)	4 (3 - 6)	6 (5 - 11)	12 (8 - 21)
Musculoskeletal disorders	67 (53 - 82)	--	0 (0 - 0)	8 (6 - 10)	19 (15 - 26)	40 (29 - 51)
Rheumatoid arthritis	31 (14 - 40)	--	0 (0 - 0)	1 (0 - 1)	6 (3 - 8)	24 (11 - 31)
Other musculoskeletal disorders	36 (29 - 57)	--	0 (0 - 0)	7 (5 - 9)	13 (10 - 19)	16 (11 - 28)
Other non-communicable diseases	64 (52 - 79)	29 (20 - 42)	2 (2 - 3)	8 (6 - 10)	6 (5 - 7)	18 (14 - 23)
Congenital anomalies	50 (38 - 64)	27 (18 - 41)	2 (2 - 3)	8 (6 - 9)	4 (3 - 5)	8 (6 - 11)
Neural tube defects	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	19 (15 - 25)	8 (5 - 13)	1 (0 - 1)	3 (2 - 4)	1 (1 - 2)	6 (4 - 9)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	7 (5 - 10)	3 (1 - 5)	0 (0 - 1)	2 (1 - 3)	2 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 6)	3 (1 - 5)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	19 (13 - 26)	13 (8 - 20)	1 (1 - 1)	2 (1 - 2)	1 (1 - 1)	2 (1 - 3)
Skin and subcutaneous diseases	12 (7 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	10 (6 - 14)
Cellulitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)
Pyoderma	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 7)
Decubitus ulcer	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)
Other skin and subcutaneous diseases	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Sudden infant death syndrome	2 (0 - 5)	2 (0 - 5)	--	--	--	--
Injuries	1,016 (833 - 1,218)	5 (3 - 7)	7 (5 - 8)	120 (106 - 141)	163 (142 - 207)	722 (545 - 897)
Transport injuries	125 (103 - 153)	1 (1 - 2)	4 (3 - 5)	43 (36 - 51)	34 (26 - 44)	43 (32 - 56)

Web Table 31- Croatia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Road injuries	114 (94 - 141)	1 (1 - 2)	3 (2 - 4)	40 (33 - 47)	31 (24 - 41)	39 (29 - 51)
Pedestrian road injuries	45 (28 - 57)	0 (0 - 1)	1 (1 - 2)	8 (5 - 12)	12 (7 - 17)	23 (13 - 31)
Cyclist road injuries	8 (6 - 15)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	3 (2 - 5)	2 (1 - 5)
Motorcyclist road injuries	6 (3 - 14)	0 (0 - 0)	0 (0 - 1)	3 (1 - 6)	1 (1 - 3)	2 (1 - 5)
Motor vehicle road injuries	53 (38 - 69)	1 (0 - 1)	1 (1 - 2)	26 (19 - 32)	13 (9 - 20)	12 (7 - 18)
Other road injuries	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	11 (7 - 17)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	3 (2 - 5)	4 (2 - 7)
Unintentional injuries	678 (502 - 844)	3 (2 - 4)	2 (2 - 3)	18 (15 - 23)	53 (43 - 63)	603 (433 - 765)
Falls	562 (378 - 723)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	26 (18 - 32)	532 (357 - 692)
Drowning	20 (15 - 32)	0 (0 - 1)	1 (1 - 2)	3 (3 - 5)	6 (4 - 10)	9 (6 - 13)
Fire, heat, and hot substances	23 (17 - 33)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 5)	18 (12 - 27)
Poisonings	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	5 (3 - 8)
Exposure to mechanical forces	6 (5 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	3 (2 - 4)
Unintentional firearm injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (2 - 3)
Adverse effects of medical treatment	36 (21 - 48)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	7 (4 - 9)	27 (15 - 38)
Animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Foreign body	14 (9 - 21)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	6 (3 - 9)	6 (3 - 8)
Pulmonary aspiration and foreign body in airway	14 (8 - 21)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	6 (3 - 8)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	6 (4 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 5)	1 (1 - 5)	3 (2 - 11)
Self-harm and interpersonal violence	213 (186 - 291)	1 (0 - 1)	1 (1 - 1)	59 (50 - 76)	76 (64 - 112)	76 (62 - 108)
Self-harm	189 (163 - 261)	--	1 (0 - 1)	49 (41 - 63)	69 (57 - 103)	71 (57 - 102)
Interpersonal violence	23 (18 - 34)	1 (0 - 1)	0 (0 - 1)	10 (7 - 15)	7 (5 - 11)	5 (4 - 8)
Assault by firearm	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	2 (1 - 4)	1 (0 - 2)
Assault by sharp object	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 4)	1 (1 - 2)
Assault by other means	9 (6 - 13)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	3 (2 - 5)

Web Table 31- Cuba deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	96,525 (91,972 - 101,529)	611 (527 - 710)	244 (224 - 269)	7,616 (7,008 - 8,287)	22,609 (21,023 - 24,325)	65,446 (63,049 - 67,993)
Communicable, maternal, neonatal, and nutritional diseases	7,485 (6,489 - 8,649)	323 (266 - 382)	34 (27 - 43)	507 (445 - 580)	880 (768 - 1,007)	5,741 (4,802 - 6,835)
HIV/AIDS and tuberculosis	266 (218 - 329)	0 (0 - 0)	2 (1 - 3)	166 (133 - 209)	66 (50 - 86)	32 (26 - 40)
Tuberculosis	44 (38 - 52)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	15 (12 - 18)	23 (19 - 29)
HIV/AIDS	221 (175 - 284)	0 (0 - 0)	2 (1 - 3)	160 (127 - 204)	51 (35 - 70)	8 (5 - 14)
HIV/AIDS resulting in mycobacterial infection	12 (9 - 16)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	3 (2 - 4)	1 (0 - 1)
HIV/AIDS resulting in other diseases	209 (166 - 269)	0 (0 - 0)	2 (1 - 3)	151 (120 - 193)	48 (33 - 66)	8 (4 - 13)
Diarrhea, lower respiratory, and other common infectious diseases	6,596 (5,633 - 7,762)	94 (74 - 116)	27 (21 - 36)	248 (204 - 294)	743 (636 - 864)	5,485 (4,560 - 6,555)
Diarrheal diseases	249 (196 - 322)	11 (7 - 15)	1 (1 - 1)	14 (11 - 19)	46 (35 - 58)	177 (127 - 247)
Intestinal infectious diseases	56 (29 - 99)	13 (6 - 24)	11 (5 - 20)	22 (10 - 40)	6 (3 - 12)	4 (1 - 8)
Typhoid fever	39 (18 - 70)	9 (4 - 17)	9 (4 - 15)	16 (7 - 30)	4 (1 - 8)	2 (1 - 4)
Paratyphoid fever	11 (5 - 20)	3 (1 - 5)	2 (1 - 5)	4 (2 - 9)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	6 (2 - 13)	1 (0 - 5)	0 (0 - 2)	2 (0 - 6)	1 (0 - 5)	2 (0 - 5)
Lower respiratory infections	6,132 (5,153 - 7,258)	52 (39 - 67)	7 (5 - 10)	173 (131 - 213)	647 (545 - 766)	5,253 (4,300 - 6,558)
Upper respiratory infections	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (0 - 7)
Otitis media	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	103 (90 - 129)	13 (9 - 20)	3 (3 - 4)	20 (17 - 25)	30 (25 - 40)	36 (29 - 48)
Pneumococcal meningitis	27 (21 - 37)	3 (2 - 4)	1 (1 - 1)	5 (4 - 7)	8 (6 - 12)	10 (6 - 16)
H influenzae type B meningitis	11 (8 - 14)	4 (2 - 6)	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)	3 (2 - 5)
Meningococcal meningitis	15 (11 - 20)	1 (1 - 2)	0 (0 - 1)	3 (2 - 4)	4 (2 - 6)	6 (4 - 9)
Other meningitis	50 (40 - 63)	5 (3 - 8)	1 (1 - 2)	10 (7 - 14)	16 (12 - 22)	18 (12 - 23)
Encephalitis	41 (31 - 65)	5 (3 - 8)	4 (2 - 7)	15 (11 - 27)	11 (8 - 18)	7 (5 - 10)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	7 (2 - 21)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	5 (0 - 18)
Neglected tropical diseases and malaria	23 (19 - 31)	2 (1 - 4)	2 (1 - 4)	7 (6 - 10)	6 (5 - 10)	6 (5 - 10)
Leishmaniasis	4 (3 - 6)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Visceral leishmaniasis	4 (3 - 6)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Cysticercosis	4 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	8 (7 - 12)	1 (0 - 2)	1 (1 - 2)	2 (2 - 4)	2 (2 - 3)	2 (1 - 3)
Rabies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 8)	0 (0 - 2)	0 (0 - 2)	0 (0 - 3)	1 (0 - 4)	1 (0 - 5)
Ascariasis	2 (0 - 8)	0 (0 - 2)	0 (0 - 2)	0 (0 - 3)	1 (0 - 4)	1 (0 - 5)
Other neglected tropical diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Maternal disorders	44 (35 - 54)	--	0 (0 - 0)	44 (35 - 54)	--	--
Maternal hemorrhage	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--
Maternal sepsis and other maternal infections	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--

Web Table 31- Cuba deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--
Maternal obstructed labor	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal abortive outcome	7 (5 - 10)	--	0 (0 - 0)	7 (5 - 10)	--	--
Indirect maternal deaths	10 (7 - 13)	--	0 (0 - 0)	9 (7 - 13)	--	--
Late maternal deaths	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	7 (5 - 9)	--	0 (0 - 0)	7 (5 - 9)	--	--
Neonatal disorders	219 (178 - 265)	219 (178 - 265)	--	--	--	--
Neonatal preterm birth complications	60 (38 - 81)	60 (38 - 81)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	57 (42 - 76)	57 (42 - 76)	--	--	--	--
Neonatal sepsis and other neonatal infections	45 (28 - 71)	45 (28 - 71)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 9)	3 (1 - 9)	--	--	--	--
Other neonatal disorders	54 (32 - 73)	54 (32 - 73)	--	--	--	--
Nutritional deficiencies	249 (175 - 309)	4 (3 - 6)	1 (1 - 2)	19 (14 - 24)	33 (24 - 41)	191 (133 - 244)
Protein-energy malnutrition	49 (23 - 72)	4 (2 - 5)	1 (0 - 1)	4 (2 - 6)	9 (5 - 13)	32 (14 - 50)
Iodine deficiency	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)
Iron-deficiency anemia	176 (122 - 226)	0 (0 - 1)	0 (0 - 0)	8 (5 - 11)	20 (13 - 28)	148 (101 - 193)
Other nutritional deficiencies	23 (12 - 34)	0 (0 - 1)	1 (0 - 1)	7 (4 - 10)	4 (2 - 6)	11 (4 - 19)
Other communicable, maternal, neonatal, and nutritional diseases	88 (68 - 104)	3 (2 - 5)	2 (1 - 2)	24 (16 - 29)	32 (24 - 39)	28 (21 - 37)
Sexually transmitted diseases excluding HIV	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Syphilis	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	7 (6 - 8)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (2 - 3)	1 (1 - 2)
Acute hepatitis A	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Acute hepatitis C	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	78 (58 - 94)	3 (2 - 4)	2 (1 - 2)	20 (12 - 25)	29 (21 - 36)	25 (19 - 35)
Non-communicable diseases	81,522 (77,284 - 85,894)	239 (195 - 288)	116 (99 - 132)	4,885 (4,411 - 5,328)	20,253 (18,810 - 21,819)	56,030 (53,564 - 58,445)
Neoplasms	23,163 (21,146 - 24,964)	21 (15 - 28)	52 (42 - 61)	1,925 (1,675 - 2,137)	7,938 (7,155 - 8,642)	13,226 (11,911 - 14,416)
Esophageal cancer	627 (459 - 755)	--	--	48 (30 - 70)	272 (180 - 343)	308 (233 - 383)
Stomach cancer	920 (808 - 1,052)	--	--	58 (47 - 70)	310 (266 - 355)	552 (460 - 669)
Liver cancer	695 (596 - 818)	--	0 (0 - 1)	49 (39 - 61)	238 (200 - 281)	408 (327 - 513)
Liver cancer due to hepatitis B	144 (84 - 204)	--	0 (0 - 0)	17 (10 - 26)	64 (38 - 95)	63 (34 - 92)
Liver cancer due to hepatitis C	334 (258 - 423)	--	0 (0 - 0)	17 (9 - 25)	106 (75 - 140)	211 (158 - 278)
Liver cancer due to alcohol use	151 (102 - 204)	--	--	6 (4 - 10)	43 (28 - 63)	101 (65 - 143)
Liver cancer due to other causes	65 (39 - 100)	--	0 (0 - 0)	8 (5 - 12)	25 (15 - 38)	33 (17 - 55)
Larynx cancer	696 (460 - 833)	--	--	44 (26 - 59)	314 (196 - 390)	338 (231 - 429)
Tracheal, bronchus and lung cancer	5,342 (4,829 - 5,910)	--	--	296 (247 - 345)	2,238 (1,995 - 2,501)	2,808 (2,454 - 3,211)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Breast cancer	1,599 (1,376 - 1,842)	--	--	242 (196 - 291)	608 (504 - 719)	749 (607 - 917)
Cervical cancer	612 (478 - 745)	--	--	178 (123 - 227)	238 (174 - 302)	197 (145 - 276)
Uterine cancer	507 (270 - 664)	--	--	38 (16 - 60)	189 (97 - 261)	280 (146 - 396)
Prostate cancer	2,904 (1,843 - 4,092)	--	--	12 (7 - 19)	442 (278 - 620)	2,450 (1,544 - 3,486)
Colon and rectum cancer	2,715 (2,389 - 3,083)	--	--	139 (118 - 161)	745 (657 - 841)	1,832 (1,549 - 2,152)
Lip and oral cavity cancer	452 (323 - 549)	--	--	37 (24 - 50)	174 (115 - 219)	241 (175 - 307)
Nasopharynx cancer	79 (63 - 97)	--	0 (0 - 0)	15 (10 - 21)	37 (27 - 49)	27 (20 - 37)
Other pharynx cancer	157 (128 - 189)	--	--	16 (11 - 22)	73 (58 - 92)	68 (52 - 89)
Gallbladder and biliary tract cancer	207 (152 - 340)	--	--	10 (7 - 15)	68 (49 - 111)	129 (91 - 217)
Pancreatic cancer	933 (823 - 1,054)	--	--	58 (48 - 71)	324 (282 - 373)	550 (460 - 652)
Malignant skin melanoma	79 (61 - 121)	--	--	14 (10 - 23)	25 (19 - 42)	39 (29 - 59)
Non-melanoma skin cancer	225 (142 - 299)	--	--	12 (9 - 16)	61 (45 - 85)	152 (87 - 224)
Ovarian cancer	316 (263 - 372)	--	--	53 (40 - 69)	138 (110 - 168)	125 (95 - 160)
Testicular cancer	12 (4 - 21)	--	--	6 (2 - 11)	2 (1 - 4)	4 (1 - 8)
Kidney cancer	286 (248 - 333)	0 (0 - 1)	0 (0 - 1)	25 (20 - 31)	122 (101 - 146)	138 (110 - 173)
Bladder cancer	642 (537 - 759)	--	--	14 (11 - 19)	153 (124 - 185)	474 (382 - 578)
Brain and nervous system cancer	489 (151 - 616)	3 (1 - 6)	10 (4 - 15)	114 (41 - 149)	204 (63 - 270)	157 (42 - 215)
Thyroid cancer	66 (46 - 81)	--	0 (0 - 0)	6 (5 - 8)	24 (17 - 30)	35 (23 - 47)
Mesothelioma	31 (25 - 39)	--	--	4 (3 - 5)	12 (9 - 16)	16 (11 - 22)
Hodgkin lymphoma	94 (18 - 136)	0 (0 - 0)	1 (0 - 2)	28 (5 - 43)	32 (6 - 52)	33 (6 - 52)
Non-Hodgkin lymphoma	575 (480 - 720)	2 (1 - 4)	6 (4 - 9)	92 (74 - 120)	220 (180 - 283)	254 (199 - 327)
Multiple myeloma	320 (249 - 378)	--	--	23 (18 - 30)	134 (105 - 166)	162 (122 - 199)
Leukemia	586 (529 - 654)	6 (4 - 10)	18 (14 - 23)	115 (98 - 134)	177 (154 - 205)	269 (230 - 314)
Other neoplasms	997 (808 - 1,139)	9 (6 - 13)	16 (11 - 21)	178 (143 - 219)	363 (293 - 428)	430 (322 - 520)
Cardiovascular diseases	39,084 (36,464 - 42,278)	6 (4 - 7)	9 (7 - 11)	1,504 (1,339 - 1,698)	8,041 (7,376 - 8,856)	29,524 (27,584 - 31,930)
Rheumatic heart disease	190 (89 - 239)	0 (0 - 0)	2 (1 - 3)	68 (36 - 87)	66 (32 - 86)	54 (20 - 77)
Ischemic heart disease	22,625 (20,293 - 26,992)	0 (0 - 0)	1 (1 - 1)	759 (652 - 938)	4,706 (4,197 - 5,596)	17,159 (15,301 - 20,627)
Cerebrovascular disease	11,414 (9,407 - 13,037)	0 (0 - 1)	2 (2 - 3)	408 (335 - 491)	2,116 (1,777 - 2,446)	8,887 (7,192 - 10,190)
Ischemic stroke	7,542 (5,527 - 8,802)	0 (0 - 0)	1 (0 - 1)	76 (45 - 107)	925 (608 - 1,137)	6,540 (4,795 - 7,656)
Hemorrhagic stroke	3,872 (3,132 - 5,132)	0 (0 - 0)	2 (1 - 2)	332 (271 - 406)	1,190 (977 - 1,455)	2,347 (1,801 - 3,274)
Hypertensive heart disease	1,727 (823 - 2,582)	0 (0 - 0)	0 (0 - 0)	58 (33 - 83)	359 (197 - 503)	1,309 (573 - 2,055)
Cardiomyopathy and myocarditis	584 (428 - 684)	4 (3 - 6)	3 (2 - 4)	106 (79 - 129)	218 (162 - 266)	253 (169 - 315)
Atrial fibrillation and flutter	183 (138 - 235)	--	--	4 (3 - 5)	25 (19 - 32)	154 (112 - 203)
Aortic aneurysm	869 (700 - 1,130)	--	--	18 (14 - 24)	193 (155 - 248)	657 (522 - 875)
Peripheral vascular disease	414 (325 - 522)	--	--	6 (4 - 8)	65 (51 - 81)	344 (262 - 445)
Endocarditis	54 (39 - 73)	0 (0 - 1)	0 (0 - 0)	13 (9 - 18)	16 (11 - 23)	24 (16 - 32)
Other cardiovascular and circulatory diseases	1,025 (629 - 1,273)	0 (0 - 1)	1 (0 - 1)	64 (35 - 82)	277 (153 - 349)	682 (416 - 892)
Chronic respiratory diseases	4,148 (3,126 - 4,623)	3 (2 - 4)	2 (2 - 3)	154 (129 - 178)	910 (681 - 1,036)	3,079 (2,297 - 3,477)
Chronic obstructive pulmonary disease	3,672 (2,772 - 4,108)	1 (0 - 1)	0 (0 - 1)	72 (57 - 90)	755 (562 - 866)	2,843 (2,131 - 3,226)
Pneumoconiosis	52 (31 - 78)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	15 (9 - 23)	35 (20 - 55)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Silicosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Asbestosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	0 (0 - 0)
Coal workers pneumoconiosis	10 (6 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	6 (3 - 10)
Other pneumoconiosis	34 (20 - 52)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 9)	28 (16 - 44)
Asthma	295 (200 - 366)	1 (0 - 1)	1 (1 - 2)	69 (54 - 83)	112 (74 - 146)	112 (64 - 153)
Interstitial lung disease and pulmonary sarcoidosis	106 (70 - 142)	1 (0 - 1)	0 (0 - 0)	7 (5 - 10)	22 (14 - 29)	77 (48 - 108)
Other chronic respiratory diseases	23 (18 - 30)	1 (0 - 1)	0 (0 - 0)	4 (3 - 5)	6 (5 - 9)	12 (8 - 17)
Cirrhosis	1,482 (1,330 - 1,632)	1 (0 - 1)	2 (2 - 2)	259 (220 - 306)	664 (584 - 751)	556 (491 - 626)
Cirrhosis due to hepatitis B	136 (62 - 214)	0 (0 - 0)	0 (0 - 0)	24 (9 - 44)	62 (27 - 103)	50 (24 - 76)
Cirrhosis due to hepatitis C	473 (301 - 682)	0 (0 - 0)	0 (0 - 1)	57 (28 - 105)	192 (105 - 300)	224 (150 - 305)
Cirrhosis due to alcohol use	677 (517 - 861)	--	--	118 (76 - 159)	321 (238 - 424)	238 (177 - 314)
Cirrhosis due to other causes	196 (128 - 272)	1 (0 - 1)	1 (1 - 2)	59 (40 - 82)	89 (53 - 130)	45 (27 - 68)
Digestive diseases	2,086 (1,834 - 2,343)	1 (1 - 2)	3 (2 - 3)	168 (139 - 195)	489 (430 - 572)	1,424 (1,232 - 1,622)
Peptic ulcer disease	417 (322 - 558)	0 (0 - 0)	0 (0 - 0)	24 (18 - 31)	99 (76 - 137)	293 (219 - 402)
Gastritis and duodenitis	124 (87 - 213)	0 (0 - 0)	0 (0 - 0)	8 (5 - 12)	23 (16 - 37)	93 (62 - 167)
Appendicitis	68 (47 - 88)	0 (0 - 0)	1 (0 - 1)	12 (8 - 16)	19 (13 - 26)	36 (23 - 50)
Paralytic ileus and intestinal obstruction	252 (30 - 456)	0 (0 - 1)	1 (0 - 1)	18 (3 - 31)	50 (6 - 91)	183 (20 - 347)
Inguinal, femoral, and abdominal hernia	174 (106 - 352)	0 (0 - 0)	0 (0 - 0)	9 (6 - 19)	33 (19 - 68)	131 (78 - 267)
Inflammatory bowel disease	49 (37 - 73)	0 (0 - 0)	0 (0 - 0)	6 (5 - 10)	15 (11 - 23)	27 (19 - 43)
Vascular intestinal disorders	422 (273 - 657)	0 (0 - 0)	0 (0 - 0)	17 (10 - 27)	90 (55 - 139)	314 (205 - 499)
Gallbladder and biliary diseases	226 (181 - 309)	0 (0 - 0)	0 (0 - 0)	16 (12 - 20)	57 (45 - 78)	153 (116 - 217)
Pancreatitis	175 (132 - 236)	0 (0 - 0)	0 (0 - 0)	46 (34 - 60)	61 (45 - 84)	68 (48 - 95)
Other digestive diseases	179 (136 - 229)	0 (0 - 0)	0 (0 - 0)	12 (8 - 16)	41 (30 - 52)	125 (92 - 170)
Neurological disorders	5,586 (4,644 - 6,534)	7 (5 - 9)	8 (6 - 10)	132 (112 - 153)	423 (358 - 496)	5,016 (4,093 - 5,926)
Alzheimer disease and other dementias	4,737 (3,829 - 5,662)	--	--	1 (0 - 3)	212 (161 - 269)	4,524 (3,634 - 5,431)
Parkinson disease	467 (341 - 555)	--	--	3 (2 - 4)	67 (52 - 82)	398 (275 - 483)
Epilepsy	97 (73 - 116)	1 (1 - 2)	2 (2 - 3)	50 (39 - 63)	28 (20 - 35)	15 (9 - 21)
Multiple sclerosis	44 (27 - 61)	--	--	15 (9 - 22)	19 (12 - 28)	10 (5 - 14)
Other neurological disorders	242 (207 - 280)	6 (4 - 8)	6 (4 - 7)	62 (51 - 73)	98 (84 - 115)	70 (58 - 84)
Mental and substance use disorders	451 (204 - 552)	0 (0 - 1)	0 (0 - 0)	133 (57 - 172)	214 (87 - 278)	103 (54 - 130)
Schizophrenia	39 (24 - 50)	--	--	7 (4 - 11)	19 (11 - 25)	13 (7 - 19)
Alcohol use disorders	344 (111 - 438)	--	--	109 (34 - 146)	182 (59 - 244)	53 (14 - 72)
Drug use disorders	67 (42 - 82)	0 (0 - 1)	--	16 (11 - 21)	13 (9 - 17)	37 (21 - 50)
Opioid use disorders	20 (12 - 25)	0 (0 - 0)	--	5 (3 - 6)	3 (2 - 5)	11 (6 - 16)
Cocaine use disorders	3 (2 - 3)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 1)	1 (1 - 2)
Amphetamine use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Other drug use disorders	43 (26 - 52)	0 (0 - 0)	--	10 (7 - 13)	9 (6 - 11)	23 (13 - 32)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,716 (4,229 - 5,594)	18 (13 - 26)	11 (9 - 14)	421 (370 - 493)	1,415 (1,233 - 1,682)	2,851 (2,512 - 3,495)

Web Table 31- Cuba deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes mellitus	2,081 (1,847 - 2,688)	0 (0 - 0)	1 (0 - 1)	113 (96 - 134)	608 (523 - 804)	1,359 (1,163 - 1,744)
Acute glomerulonephritis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 3)
Chronic kidney disease	2,088 (1,694 - 2,515)	2 (1 - 2)	3 (2 - 4)	217 (178 - 268)	653 (497 - 788)	1,214 (971 - 1,514)
Chronic kidney disease due to diabetes mellitus	713 (420 - 883)	0 (0 - 0)	0 (0 - 0)	79 (48 - 101)	284 (157 - 360)	350 (211 - 459)
Chronic kidney disease due to hypertension	773 (566 - 1,037)	0 (0 - 0)	0 (0 - 0)	67 (47 - 99)	209 (143 - 296)	497 (358 - 668)
Chronic kidney disease due to glomerulonephritis	33 (24 - 45)	1 (1 - 1)	1 (1 - 1)	14 (10 - 19)	8 (6 - 12)	9 (6 - 14)
Chronic kidney disease due to other causes	570 (375 - 908)	1 (0 - 1)	1 (1 - 2)	57 (38 - 89)	152 (93 - 236)	358 (221 - 597)
Urinary diseases and male infertility	207 (161 - 244)	0 (0 - 0)	0 (0 - 0)	16 (12 - 20)	50 (39 - 59)	140 (104 - 174)
Interstitial nephritis and urinary tract infections	141 (104 - 172)	0 (0 - 0)	0 (0 - 0)	10 (7 - 12)	30 (21 - 37)	101 (71 - 129)
Urolithiasis	25 (17 - 33)	--	0 (0 - 0)	3 (2 - 4)	9 (6 - 12)	13 (8 - 18)
Other urinary diseases	42 (30 - 57)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	11 (8 - 15)	27 (17 - 39)
Gynecological diseases	10 (8 - 20)	--	--	5 (3 - 10)	3 (2 - 5)	3 (2 - 5)
Uterine fibroids	3 (2 - 5)	--	--	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	2 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other gynecological diseases	5 (3 - 9)	--	--	2 (1 - 4)	1 (1 - 3)	1 (1 - 2)
Hemoglobinopathies and hemolytic anemias	68 (45 - 87)	4 (2 - 6)	3 (2 - 4)	25 (16 - 32)	18 (11 - 24)	19 (12 - 26)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	45 (30 - 58)	3 (2 - 5)	3 (2 - 4)	22 (15 - 30)	14 (9 - 19)	2 (2 - 3)
G6PD deficiency	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	22 (14 - 29)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	16 (11 - 22)
Endocrine, metabolic, blood, and immune disorders	257 (215 - 399)	12 (8 - 19)	4 (3 - 6)	45 (35 - 65)	83 (66 - 128)	114 (86 - 197)
Musculoskeletal disorders	179 (65 - 215)	--	2 (1 - 3)	57 (19 - 70)	56 (20 - 70)	64 (25 - 84)
Rheumatoid arthritis	60 (27 - 77)	--	0 (0 - 0)	5 (2 - 7)	17 (8 - 23)	38 (16 - 51)
Other musculoskeletal disorders	119 (35 - 146)	--	2 (1 - 2)	53 (16 - 65)	39 (11 - 49)	27 (8 - 37)
Other non-communicable diseases	626 (513 - 702)	182 (145 - 224)	27 (21 - 33)	131 (107 - 153)	101 (79 - 120)	186 (82 - 228)
Congenital anomalies	455 (390 - 519)	173 (137 - 216)	26 (20 - 32)	118 (97 - 140)	73 (60 - 91)	66 (44 - 85)
Neural tube defects	3 (2 - 3)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	185 (155 - 222)	89 (69 - 114)	12 (9 - 17)	41 (33 - 54)	14 (10 - 20)	28 (16 - 41)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	35 (26 - 46)	4 (2 - 7)	1 (1 - 2)	14 (10 - 20)	14 (10 - 20)	1 (1 - 1)
Chromosomal unbalanced rearrangements	9 (6 - 12)	5 (3 - 8)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Other congenital anomalies	224 (185 - 267)	73 (54 - 97)	12 (8 - 16)	60 (47 - 75)	44 (34 - 57)	36 (25 - 46)
Skin and subcutaneous diseases	165 (46 - 204)	3 (1 - 5)	1 (0 - 2)	13 (4 - 16)	27 (9 - 34)	120 (32 - 157)
Cellulitis	36 (9 - 52)	1 (0 - 1)	0 (0 - 1)	4 (1 - 6)	8 (2 - 11)	22 (5 - 37)
Pyoderma	37 (10 - 48)	2 (1 - 3)	0 (0 - 1)	5 (1 - 7)	9 (3 - 13)	20 (5 - 30)
Decubitus ulcer	78 (23 - 105)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	7 (2 - 9)	69 (21 - 96)
Other skin and subcutaneous diseases	15 (4 - 24)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (1 - 5)	9 (2 - 17)
Sudden infant death syndrome	6 (3 - 11)	6 (3 - 11)	--	--	--	--

Web Table 31- Cuba deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Injuries	7,518 (6,762 - 8,531)	49 (38 - 66)	94 (81 - 112)	2,224 (1,999 - 2,598)	1,476 (1,311 - 1,805)	3,674 (3,064 - 4,302)
Transport injuries	1,407 (1,228 - 1,895)	7 (5 - 10)	35 (29 - 44)	651 (550 - 875)	371 (312 - 530)	344 (275 - 433)
Road injuries	1,299 (1,128 - 1,688)	6 (4 - 9)	33 (27 - 41)	598 (508 - 785)	338 (285 - 468)	323 (252 - 397)
Pedestrian road injuries	414 (332 - 565)	3 (2 - 5)	15 (12 - 20)	121 (89 - 168)	119 (90 - 164)	156 (125 - 223)
Cyclist road injuries	215 (167 - 316)	1 (0 - 1)	7 (5 - 9)	103 (79 - 149)	71 (51 - 110)	34 (23 - 52)
Motorcyclist road injuries	139 (101 - 196)	0 (0 - 0)	1 (1 - 1)	103 (72 - 144)	29 (19 - 44)	7 (4 - 10)
Motor vehicle road injuries	481 (398 - 589)	2 (2 - 4)	9 (7 - 12)	248 (198 - 335)	103 (81 - 145)	117 (70 - 161)
Other road injuries	50 (30 - 76)	0 (0 - 0)	1 (1 - 2)	24 (12 - 35)	16 (10 - 25)	9 (5 - 15)
Other transport injuries	109 (81 - 192)	0 (0 - 1)	2 (1 - 4)	53 (38 - 89)	33 (23 - 65)	20 (13 - 44)
Unintentional injuries	3,839 (3,227 - 4,454)	37 (28 - 51)	47 (39 - 62)	484 (422 - 584)	442 (387 - 505)	2,828 (2,258 - 3,414)
Falls	2,533 (2,032 - 3,138)	2 (2 - 4)	5 (3 - 6)	100 (76 - 122)	203 (163 - 244)	2,223 (1,736 - 2,795)
Drowning	271 (197 - 423)	7 (4 - 16)	24 (18 - 43)	151 (111 - 243)	56 (36 - 83)	33 (20 - 45)
Fire, heat, and hot substances	141 (108 - 168)	3 (2 - 5)	4 (3 - 6)	32 (24 - 49)	26 (20 - 34)	76 (46 - 105)
Poisonings	44 (28 - 60)	1 (1 - 3)	1 (0 - 1)	9 (7 - 15)	9 (6 - 16)	23 (12 - 34)
Exposure to mechanical forces	128 (110 - 178)	4 (3 - 8)	5 (4 - 7)	63 (52 - 91)	32 (25 - 46)	24 (19 - 31)
Unintentional firearm injuries	35 (27 - 44)	0 (0 - 0)	1 (1 - 2)	15 (11 - 20)	6 (4 - 9)	13 (8 - 19)
Unintentional suffocation	7 (5 - 12)	3 (2 - 6)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Other exposure to mechanical forces	86 (71 - 133)	1 (1 - 2)	4 (3 - 5)	47 (37 - 74)	24 (18 - 38)	10 (7 - 15)
Adverse effects of medical treatment	302 (169 - 418)	2 (1 - 4)	0 (0 - 1)	21 (13 - 28)	37 (22 - 49)	241 (126 - 348)
Animal contact	66 (34 - 97)	0 (0 - 0)	0 (0 - 1)	6 (4 - 8)	10 (6 - 14)	50 (21 - 79)
Venomous animal contact	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (1 - 6)
Non-venomous animal contact	61 (31 - 89)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	9 (5 - 12)	47 (19 - 75)
Foreign body	210 (145 - 300)	12 (8 - 18)	2 (1 - 3)	23 (16 - 36)	39 (27 - 61)	134 (87 - 197)
Pulmonary aspiration and foreign body in airway	203 (138 - 292)	12 (8 - 18)	2 (1 - 3)	21 (14 - 33)	37 (25 - 59)	131 (84 - 194)
Foreign body in other body part	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	3 (2 - 5)
Other unintentional injuries	144 (114 - 182)	4 (3 - 7)	5 (3 - 9)	79 (56 - 110)	31 (20 - 50)	24 (16 - 35)
Self-harm and interpersonal violence	2,272 (2,007 - 2,805)	5 (3 - 8)	12 (8 - 16)	1,089 (940 - 1,304)	663 (567 - 861)	503 (415 - 678)
Self-harm	1,679 (1,467 - 2,190)	--	5 (4 - 7)	669 (566 - 836)	552 (470 - 739)	452 (373 - 638)
Interpersonal violence	593 (435 - 780)	5 (3 - 8)	6 (4 - 10)	420 (306 - 535)	111 (74 - 183)	50 (28 - 80)
Assault by firearm	62 (35 - 114)	0 (0 - 1)	1 (1 - 3)	42 (21 - 77)	12 (6 - 26)	7 (3 - 13)
Assault by sharp object	371 (262 - 500)	1 (0 - 1)	2 (1 - 4)	304 (213 - 412)	50 (31 - 83)	13 (7 - 23)
Assault by other means	159 (102 - 225)	4 (3 - 7)	3 (1 - 4)	74 (44 - 112)	49 (31 - 84)	30 (16 - 49)

Web Table 31- Cuba deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	51,014 (47,636 - 54,911)	345 (289 - 408)	152 (136 - 169)	4,919 (4,424 - 5,501)	13,618 (12,357 - 15,071)	31,980 (30,342 - 33,804)
Communicable, maternal, neonatal, and nutritional diseases	3,915 (3,242 - 4,689)	188 (153 - 224)	19 (15 - 25)	326 (277 - 383)	554 (460 - 669)	2,828 (2,209 - 3,535)
HIV/AIDS and tuberculosis	217 (177 - 269)	0 (0 - 0)	1 (0 - 2)	136 (108 - 174)	56 (42 - 74)	24 (18 - 31)
Tuberculosis	32 (26 - 39)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	11 (8 - 14)	16 (12 - 21)
HIV/AIDS	186 (146 - 239)	0 (0 - 0)	1 (0 - 1)	132 (104 - 170)	45 (31 - 62)	8 (4 - 13)
HIV/AIDS resulting in mycobacterial infection	10 (8 - 14)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	3 (2 - 4)	0 (0 - 1)
HIV/AIDS resulting in other diseases	175 (138 - 226)	0 (0 - 0)	1 (0 - 1)	124 (98 - 161)	43 (30 - 59)	7 (4 - 12)
Diarrhea, lower respiratory, and other common infectious diseases	3,359 (2,703 - 4,128)	53 (40 - 68)	15 (11 - 21)	159 (125 - 198)	452 (361 - 568)	2,680 (2,054 - 3,401)
Diarrheal diseases	115 (86 - 154)	6 (4 - 10)	0 (0 - 1)	8 (6 - 12)	24 (17 - 33)	76 (49 - 113)
Intestinal infectious diseases	29 (14 - 53)	7 (3 - 12)	6 (3 - 11)	11 (4 - 22)	3 (1 - 7)	2 (0 - 5)
Typhoid fever	20 (9 - 37)	5 (2 - 9)	5 (2 - 9)	8 (2 - 17)	2 (0 - 4)	1 (0 - 2)
Paratyphoid fever	5 (2 - 11)	1 (1 - 3)	1 (1 - 3)	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	3 (1 - 9)	1 (0 - 4)	0 (0 - 2)	1 (0 - 4)	1 (0 - 4)	1 (0 - 3)
Lower respiratory infections	3,127 (2,476 - 3,886)	30 (21 - 42)	4 (3 - 6)	115 (82 - 150)	401 (312 - 510)	2,577 (1,960 - 3,290)
Upper respiratory infections	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 4)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	59 (50 - 73)	8 (5 - 14)	2 (1 - 3)	13 (11 - 17)	17 (14 - 23)	18 (14 - 25)
Pneumococcal meningitis	15 (11 - 21)	2 (1 - 3)	1 (0 - 1)	3 (2 - 5)	5 (3 - 7)	5 (3 - 8)
H influenzae type B meningitis	6 (4 - 9)	2 (1 - 4)	0 (0 - 1)	1 (1 - 2)	1 (0 - 3)	1 (1 - 2)
Meningococcal meningitis	8 (6 - 12)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	3 (1 - 5)
Other meningitis	29 (19 - 39)	3 (2 - 6)	1 (0 - 1)	7 (4 - 10)	9 (5 - 14)	9 (5 - 13)
Encephalitis	22 (16 - 41)	2 (1 - 4)	2 (1 - 4)	9 (6 - 19)	5 (4 - 10)	3 (2 - 6)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	3 (1 - 12)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 11)
Neglected tropical diseases and malaria	15 (12 - 20)	1 (1 - 3)	1 (1 - 2)	5 (4 - 7)	4 (3 - 7)	4 (2 - 7)
Leishmaniasis	4 (3 - 6)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Visceral leishmaniasis	4 (3 - 6)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Cysticercosis	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	5 (4 - 7)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (1 - 3)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)	0 (0 - 3)	1 (0 - 4)
Ascariasis	1 (0 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)	0 (0 - 3)	1 (0 - 4)
Other neglected tropical diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Cuba deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	129 (105 - 155)	129 (105 - 155)	--	--	--	--
Neonatal preterm birth complications	37 (20 - 54)	37 (20 - 54)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	31 (21 - 46)	31 (21 - 46)	--	--	--	--
Neonatal sepsis and other neonatal infections	27 (14 - 48)	27 (14 - 48)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (1 - 3)	1 (1 - 3)	--	--	--	--
Other neonatal disorders	32 (18 - 46)	32 (18 - 46)	--	--	--	--
Nutritional deficiencies	140 (78 - 192)	2 (1 - 4)	1 (0 - 1)	10 (6 - 15)	21 (12 - 29)	106 (56 - 153)
Protein-energy malnutrition	30 (10 - 47)	2 (1 - 3)	0 (0 - 1)	3 (1 - 5)	6 (2 - 9)	19 (6 - 34)
Iodine deficiency	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	97 (50 - 145)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	13 (7 - 20)	81 (40 - 123)
Other nutritional deficiencies	13 (6 - 23)	0 (0 - 1)	0 (0 - 1)	4 (2 - 7)	2 (1 - 4)	6 (2 - 12)
Other communicable, maternal, neonatal, and nutritional diseases	55 (39 - 71)	2 (1 - 3)	1 (1 - 2)	16 (10 - 21)	21 (14 - 28)	15 (10 - 23)
Sexually transmitted diseases excluding HIV	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Syphilis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	51 (35 - 66)	2 (1 - 2)	1 (1 - 1)	15 (8 - 20)	20 (13 - 27)	14 (9 - 23)
Non-communicable diseases	42,531 (39,477 - 45,902)	128 (101 - 160)	67 (54 - 78)	2,793 (2,438 - 3,164)	11,945 (10,830 - 13,213)	27,598 (25,979 - 29,408)
Neoplasms	13,206 (11,599 - 14,626)	12 (8 - 18)	31 (24 - 38)	872 (725 - 1,000)	4,493 (3,969 - 5,003)	7,798 (6,757 - 8,817)
Esophageal cancer	481 (326 - 602)	--	--	41 (23 - 62)	221 (134 - 292)	219 (153 - 288)
Stomach cancer	577 (496 - 668)	--	--	37 (28 - 48)	215 (177 - 255)	325 (264 - 402)
Liver cancer	338 (283 - 397)	--	0 (0 - 0)	27 (21 - 37)	131 (104 - 161)	179 (138 - 229)
Liver cancer due to hepatitis B	83 (36 - 127)	--	0 (0 - 0)	11 (4 - 17)	40 (17 - 65)	32 (13 - 52)
Liver cancer due to hepatitis C	161 (102 - 220)	--	0 (0 - 0)	10 (3 - 17)	57 (29 - 86)	94 (62 - 131)
Liver cancer due to alcohol use	75 (44 - 115)	--	--	4 (2 - 8)	25 (13 - 42)	46 (27 - 69)
Liver cancer due to other causes	18 (11 - 29)	--	0 (0 - 0)	3 (2 - 5)	7 (4 - 13)	8 (4 - 13)
Larynx cancer	608 (397 - 732)	--	--	40 (22 - 54)	280 (169 - 356)	288 (195 - 368)
Tracheal, bronchus and lung cancer	3,548 (3,147 - 4,025)	--	--	181 (142 - 223)	1,510 (1,313 - 1,745)	1,857 (1,589 - 2,161)

Web Table 31- Cuba deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Breast cancer	17 (9 - 58)	--	--	1 (1 - 4)	5 (3 - 16)	10 (5 - 39)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	2,904 (1,843 - 4,092)	--	--	12 (7 - 19)	442 (278 - 620)	2,450 (1,544 - 3,486)
Colon and rectum cancer	1,116 (973 - 1,273)	--	--	66 (53 - 81)	341 (292 - 403)	709 (594 - 842)
Lip and oral cavity cancer	333 (211 - 416)	--	--	31 (18 - 44)	142 (87 - 183)	161 (102 - 219)
Nasopharynx cancer	61 (48 - 76)	--	0 (0 - 0)	12 (7 - 17)	30 (21 - 41)	19 (13 - 26)
Other pharynx cancer	128 (102 - 162)	--	--	14 (9 - 20)	63 (47 - 82)	52 (37 - 71)
Gallbladder and biliary tract cancer	79 (55 - 141)	--	--	4 (3 - 7)	26 (17 - 47)	48 (32 - 88)
Pancreatic cancer	454 (389 - 525)	--	--	37 (28 - 47)	176 (145 - 210)	241 (195 - 295)
Malignant skin melanoma	47 (30 - 89)	--	--	9 (6 - 18)	16 (10 - 32)	22 (13 - 40)
Non-melanoma skin cancer	151 (89 - 206)	--	--	8 (5 - 12)	47 (32 - 68)	96 (50 - 146)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	12 (4 - 21)	--	--	6 (2 - 11)	2 (1 - 4)	4 (1 - 8)
Kidney cancer	177 (148 - 210)	0 (0 - 0)	0 (0 - 0)	16 (12 - 21)	84 (67 - 106)	76 (58 - 100)
Bladder cancer	478 (390 - 587)	--	--	9 (6 - 12)	118 (92 - 152)	351 (273 - 448)
Brain and nervous system cancer	250 (60 - 352)	2 (0 - 4)	5 (1 - 8)	58 (16 - 85)	109 (25 - 160)	76 (15 - 121)
Thyroid cancer	24 (18 - 30)	--	0 (0 - 0)	3 (2 - 5)	10 (7 - 13)	11 (7 - 15)
Mesothelioma	20 (15 - 27)	--	--	3 (2 - 3)	7 (5 - 11)	10 (6 - 16)
Hodgkin lymphoma	54 (9 - 87)	0 (0 - 0)	1 (0 - 2)	16 (2 - 29)	21 (3 - 38)	16 (2 - 30)
Non-Hodgkin lymphoma	346 (276 - 473)	1 (1 - 3)	4 (3 - 7)	61 (45 - 89)	134 (102 - 189)	145 (108 - 201)
Multiple myeloma	173 (125 - 226)	--	--	14 (9 - 20)	74 (52 - 102)	85 (60 - 113)
Leukemia	327 (284 - 376)	4 (2 - 7)	12 (8 - 16)	66 (54 - 79)	99 (82 - 119)	146 (118 - 182)
Other neoplasms	504 (391 - 582)	5 (3 - 8)	9 (6 - 12)	100 (75 - 122)	189 (145 - 229)	200 (137 - 252)
Cardiovascular diseases	19,359 (17,818 - 21,081)	3 (2 - 4)	5 (4 - 7)	1,005 (867 - 1,158)	5,007 (4,489 - 5,605)	13,339 (12,303 - 14,486)
Rheumatic heart disease	82 (30 - 113)	0 (0 - 0)	1 (0 - 2)	27 (11 - 40)	27 (10 - 41)	27 (7 - 43)
Ischemic heart disease	11,542 (10,198 - 13,755)	0 (0 - 0)	1 (0 - 1)	554 (460 - 676)	3,086 (2,705 - 3,628)	7,902 (6,877 - 9,499)
Cerebrovascular disease	5,384 (4,321 - 6,535)	0 (0 - 0)	1 (1 - 2)	243 (179 - 318)	1,226 (959 - 1,509)	3,913 (3,101 - 4,786)
Ischemic stroke	3,492 (2,467 - 4,359)	0 (0 - 0)	0 (0 - 1)	47 (24 - 72)	559 (337 - 740)	2,886 (2,050 - 3,610)
Hemorrhagic stroke	1,892 (1,446 - 2,603)	0 (0 - 0)	1 (1 - 2)	196 (144 - 259)	667 (511 - 865)	1,027 (724 - 1,559)
Hypertensive heart disease	623 (271 - 996)	0 (0 - 0)	0 (0 - 0)	35 (16 - 54)	185 (88 - 275)	403 (145 - 701)
Cardiomyopathy and myocarditis	386 (254 - 484)	2 (1 - 3)	2 (1 - 2)	80 (55 - 102)	156 (101 - 200)	146 (81 - 196)
Atrial fibrillation and flutter	73 (52 - 98)	--	--	2 (2 - 3)	13 (9 - 18)	58 (38 - 81)
Aortic aneurysm	550 (458 - 685)	--	--	13 (10 - 17)	139 (111 - 175)	398 (323 - 507)
Peripheral vascular disease	215 (155 - 290)	--	--	4 (3 - 7)	39 (29 - 53)	171 (119 - 238)
Endocarditis	30 (19 - 47)	0 (0 - 0)	0 (0 - 0)	8 (5 - 13)	10 (6 - 17)	11 (6 - 17)
Other cardiovascular and circulatory diseases	473 (246 - 597)	0 (0 - 0)	0 (0 - 1)	38 (17 - 50)	126 (63 - 160)	309 (158 - 415)
Chronic respiratory diseases	2,461 (1,776 - 2,830)	2 (1 - 2)	1 (1 - 2)	73 (58 - 93)	500 (365 - 592)	1,885 (1,322 - 2,202)
Chronic obstructive pulmonary disease	2,176 (1,560 - 2,518)	0 (0 - 1)	0 (0 - 0)	35 (27 - 46)	413 (301 - 491)	1,728 (1,198 - 2,023)
Pneumoconiosis	51 (30 - 77)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	15 (9 - 22)	34 (19 - 55)

Web Table 31- Cuba deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Silicosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Asbestosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	0 (0 - 0)
Coal workers pneumoconiosis	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	6 (3 - 10)
Other pneumoconiosis	33 (19 - 52)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	6 (3 - 9)	27 (16 - 43)
Asthma	136 (101 - 164)	0 (0 - 0)	1 (0 - 1)	31 (24 - 40)	53 (37 - 67)	51 (34 - 68)
Interstitial lung disease and pulmonary sarcoidosis	81 (49 - 122)	0 (0 - 1)	0 (0 - 0)	4 (2 - 5)	14 (8 - 21)	63 (36 - 97)
Other chronic respiratory diseases	16 (12 - 22)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	9 (5 - 13)
Cirrhosis	1,021 (898 - 1,155)	0 (0 - 1)	1 (1 - 1)	216 (179 - 259)	496 (421 - 579)	308 (264 - 360)
Cirrhosis due to hepatitis B	86 (16 - 172)	0 (0 - 0)	0 (0 - 0)	20 (4 - 41)	43 (8 - 89)	23 (4 - 48)
Cirrhosis due to hepatitis C	237 (90 - 435)	0 (0 - 0)	0 (0 - 0)	37 (11 - 87)	106 (31 - 215)	93 (42 - 146)
Cirrhosis due to alcohol use	566 (411 - 735)	--	--	111 (71 - 152)	284 (197 - 376)	171 (123 - 236)
Cirrhosis due to other causes	133 (73 - 204)	0 (0 - 1)	1 (1 - 1)	48 (30 - 71)	63 (29 - 102)	21 (10 - 36)
Digestive diseases	1,059 (906 - 1,240)	1 (0 - 1)	2 (1 - 2)	110 (86 - 132)	290 (242 - 355)	656 (546 - 794)
Peptic ulcer disease	251 (177 - 361)	0 (0 - 0)	0 (0 - 0)	17 (12 - 24)	70 (49 - 103)	163 (111 - 240)
Gastritis and duodenitis	67 (41 - 119)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	15 (9 - 27)	46 (26 - 84)
Appendicitis	36 (23 - 51)	0 (0 - 0)	0 (0 - 1)	8 (5 - 11)	11 (7 - 16)	17 (9 - 26)
Paralytic ileus and intestinal obstruction	120 (12 - 217)	0 (0 - 1)	0 (0 - 1)	10 (1 - 19)	28 (3 - 53)	81 (7 - 152)
Inguinal, femoral, and abdominal hernia	84 (49 - 177)	0 (0 - 0)	0 (0 - 0)	5 (3 - 12)	18 (9 - 40)	61 (34 - 131)
Inflammatory bowel disease	25 (17 - 41)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	8 (5 - 14)	13 (8 - 23)
Vascular intestinal disorders	194 (85 - 348)	0 (0 - 0)	0 (0 - 0)	9 (3 - 18)	53 (23 - 94)	132 (58 - 242)
Gallbladder and biliary diseases	95 (67 - 141)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	24 (17 - 37)	65 (43 - 100)
Pancreatitis	112 (77 - 164)	0 (0 - 0)	0 (0 - 0)	38 (27 - 53)	42 (27 - 64)	31 (19 - 52)
Other digestive diseases	75 (37 - 109)	0 (0 - 0)	0 (0 - 0)	7 (3 - 11)	20 (10 - 29)	47 (23 - 73)
Neurological disorders	2,658 (2,096 - 3,241)	4 (3 - 6)	5 (4 - 7)	82 (67 - 101)	236 (189 - 291)	2,331 (1,774 - 2,901)
Alzheimer disease and other dementias	2,143 (1,600 - 2,711)	--	--	0 (0 - 2)	109 (69 - 153)	2,034 (1,489 - 2,589)
Parkinson disease	297 (188 - 377)	--	--	2 (1 - 2)	44 (33 - 57)	251 (157 - 323)
Epilepsy	66 (48 - 83)	1 (0 - 1)	2 (1 - 2)	35 (27 - 47)	20 (13 - 26)	9 (5 - 14)
Multiple sclerosis	16 (8 - 27)	--	--	5 (2 - 9)	7 (3 - 12)	4 (2 - 6)
Other neurological disorders	136 (109 - 174)	3 (2 - 5)	4 (2 - 5)	39 (30 - 50)	57 (45 - 74)	33 (25 - 43)
Mental and substance use disorders	399 (163 - 498)	0 (0 - 0)	0 (0 - 0)	123 (49 - 163)	198 (75 - 260)	78 (31 - 101)
Schizophrenia	22 (12 - 30)	--	--	5 (2 - 8)	12 (6 - 18)	6 (3 - 10)
Alcohol use disorders	328 (102 - 421)	--	--	105 (32 - 143)	176 (55 - 236)	47 (12 - 64)
Drug use disorders	49 (24 - 63)	0 (0 - 0)	--	13 (9 - 18)	10 (6 - 13)	26 (9 - 37)
Opioid use disorders	14 (7 - 19)	0 (0 - 0)	--	4 (2 - 5)	3 (2 - 4)	8 (3 - 12)
Cocaine use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other drug use disorders	31 (16 - 40)	0 (0 - 0)	--	9 (5 - 12)	7 (4 - 9)	16 (6 - 23)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,030 (1,783 - 2,381)	10 (7 - 16)	6 (4 - 8)	232 (193 - 282)	662 (570 - 793)	1,120 (961 - 1,335)

Web Table 31- Cuba deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes mellitus	769 (673 - 888)	0 (0 - 0)	0 (0 - 0)	60 (48 - 75)	262 (219 - 314)	446 (376 - 535)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Chronic kidney disease	996 (809 - 1,279)	1 (1 - 1)	2 (1 - 2)	126 (96 - 164)	324 (252 - 420)	543 (424 - 706)
Chronic kidney disease due to diabetes mellitus	277 (133 - 397)	0 (0 - 0)	0 (0 - 0)	41 (20 - 64)	111 (51 - 165)	124 (52 - 185)
Chronic kidney disease due to hypertension	417 (261 - 603)	0 (0 - 0)	0 (0 - 0)	44 (26 - 69)	130 (81 - 210)	243 (142 - 338)
Chronic kidney disease due to glomerulonephritis	21 (13 - 30)	0 (0 - 1)	1 (0 - 1)	9 (5 - 14)	5 (3 - 8)	6 (3 - 9)
Chronic kidney disease due to other causes	281 (177 - 483)	0 (0 - 1)	1 (0 - 1)	32 (18 - 54)	78 (42 - 138)	170 (93 - 309)
Urinary diseases and male infertility	112 (84 - 137)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	27 (20 - 35)	76 (52 - 98)
Interstitial nephritis and urinary tract infections	64 (42 - 82)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	14 (9 - 18)	46 (28 - 62)
Urolithiasis	14 (9 - 19)	--	0 (0 - 0)	2 (1 - 2)	5 (3 - 7)	7 (4 - 11)
Other urinary diseases	34 (22 - 49)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (5 - 13)	23 (13 - 34)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	36 (21 - 50)	2 (1 - 3)	1 (1 - 2)	14 (8 - 20)	8 (5 - 12)	10 (6 - 15)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	23 (14 - 33)	1 (1 - 2)	1 (1 - 2)	13 (7 - 18)	7 (4 - 10)	1 (1 - 2)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	12 (7 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	9 (5 - 13)
Endocrine, metabolic, blood, and immune disorders	116 (91 - 200)	7 (4 - 13)	2 (2 - 4)	23 (17 - 37)	39 (28 - 68)	44 (30 - 88)
Musculoskeletal disorders	37 (15 - 48)	--	1 (0 - 1)	8 (3 - 11)	12 (5 - 16)	16 (6 - 23)
Rheumatoid arthritis	13 (5 - 19)	--	0 (0 - 0)	1 (0 - 2)	4 (2 - 6)	8 (3 - 12)
Other musculoskeletal disorders	24 (9 - 32)	--	0 (0 - 1)	7 (3 - 10)	8 (3 - 11)	8 (3 - 13)
Other non-communicable diseases	302 (255 - 348)	96 (75 - 125)	14 (10 - 19)	72 (58 - 87)	52 (40 - 64)	68 (34 - 85)
Congenital anomalies	238 (203 - 282)	92 (70 - 120)	14 (10 - 18)	65 (52 - 80)	39 (30 - 51)	29 (21 - 40)
Neural tube defects	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	91 (74 - 117)	47 (34 - 66)	7 (4 - 10)	22 (16 - 30)	7 (4 - 11)	8 (4 - 13)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	17 (11 - 26)	2 (1 - 5)	0 (0 - 1)	7 (4 - 11)	7 (4 - 12)	1 (0 - 1)
Chromosomal unbalanced rearrangements	3 (2 - 5)	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	125 (102 - 154)	40 (27 - 56)	6 (4 - 10)	34 (26 - 46)	24 (18 - 33)	20 (13 - 27)
Skin and subcutaneous diseases	61 (17 - 78)	2 (0 - 3)	1 (0 - 1)	7 (2 - 10)	13 (4 - 17)	39 (11 - 52)
Cellulitis	15 (4 - 22)	0 (0 - 1)	0 (0 - 0)	3 (1 - 4)	3 (1 - 5)	8 (2 - 15)
Pyoderma	17 (4 - 23)	1 (0 - 2)	0 (0 - 0)	3 (1 - 4)	5 (1 - 7)	8 (2 - 13)
Decubitus ulcer	24 (8 - 34)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (1 - 5)	19 (6 - 29)
Other skin and subcutaneous diseases	6 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	3 (1 - 7)
Sudden infant death syndrome	3 (1 - 5)	3 (1 - 5)	--	--	--	--

Web Table 31- Cuba deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Injuries	4,568 (4,049 - 5,452)	29 (21 - 41)	66 (56 - 79)	1,800 (1,584 - 2,118)	1,119 (966 - 1,407)	1,554 (1,301 - 1,918)
Transport injuries	1,024 (861 - 1,501)	4 (2 - 6)	23 (17 - 30)	520 (427 - 729)	290 (234 - 440)	188 (147 - 302)
Road injuries	937 (784 - 1,343)	3 (2 - 6)	21 (16 - 27)	475 (390 - 650)	265 (212 - 387)	172 (134 - 267)
Pedestrian road injuries	308 (227 - 443)	2 (1 - 3)	10 (7 - 13)	96 (65 - 140)	88 (60 - 130)	113 (84 - 178)
Cyclist road injuries	196 (150 - 293)	0 (0 - 1)	5 (3 - 8)	93 (69 - 136)	67 (47 - 105)	31 (20 - 49)
Motorcyclist road injuries	122 (82 - 175)	0 (0 - 0)	0 (0 - 1)	91 (61 - 129)	26 (16 - 42)	4 (2 - 6)
Motor vehicle road injuries	266 (200 - 399)	1 (1 - 2)	5 (3 - 7)	174 (129 - 258)	70 (49 - 110)	16 (10 - 26)
Other road injuries	44 (24 - 71)	0 (0 - 0)	1 (0 - 2)	22 (11 - 33)	14 (8 - 23)	8 (4 - 13)
Other transport injuries	88 (63 - 165)	0 (0 - 0)	2 (1 - 3)	45 (31 - 80)	25 (16 - 53)	16 (10 - 38)
Unintentional injuries	1,774 (1,480 - 2,126)	22 (15 - 33)	36 (29 - 49)	413 (354 - 506)	317 (266 - 376)	986 (756 - 1,234)
Falls	997 (765 - 1,271)	1 (1 - 2)	4 (3 - 5)	91 (68 - 114)	143 (107 - 179)	758 (543 - 994)
Drowning	245 (172 - 387)	5 (2 - 12)	20 (14 - 36)	142 (102 - 228)	51 (31 - 75)	28 (16 - 39)
Fire, heat, and hot substances	71 (46 - 93)	2 (1 - 3)	2 (1 - 3)	16 (12 - 24)	12 (9 - 17)	39 (20 - 60)
Poisonings	17 (13 - 34)	1 (0 - 2)	0 (0 - 1)	6 (4 - 13)	5 (4 - 12)	4 (3 - 8)
Exposure to mechanical forces	101 (84 - 144)	2 (1 - 5)	3 (2 - 5)	55 (45 - 82)	28 (21 - 41)	12 (9 - 16)
Unintentional firearm injuries	25 (18 - 32)	0 (0 - 0)	1 (0 - 1)	13 (8 - 18)	5 (3 - 8)	6 (4 - 9)
Unintentional suffocation	4 (3 - 7)	1 (1 - 3)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	0 (0 - 0)
Other exposure to mechanical forces	72 (59 - 115)	1 (0 - 1)	3 (2 - 4)	42 (33 - 68)	21 (16 - 34)	6 (4 - 8)
Adverse effects of medical treatment	92 (54 - 125)	1 (1 - 2)	0 (0 - 0)	7 (4 - 9)	15 (9 - 20)	69 (37 - 97)
Animal contact	26 (17 - 34)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	9 (5 - 12)	12 (7 - 16)
Venomous animal contact	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Non-venomous animal contact	24 (15 - 30)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	8 (5 - 11)	11 (6 - 15)
Foreign body	100 (62 - 164)	7 (4 - 12)	1 (1 - 2)	17 (11 - 29)	27 (16 - 46)	48 (28 - 82)
Pulmonary aspiration and foreign body in airway	97 (58 - 159)	7 (4 - 12)	1 (1 - 2)	16 (9 - 28)	26 (15 - 45)	47 (26 - 81)
Foreign body in other body part	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Other unintentional injuries	124 (95 - 161)	3 (2 - 6)	5 (2 - 8)	73 (51 - 104)	27 (16 - 46)	16 (9 - 25)
Self-harm and interpersonal violence	1,769 (1,511 - 2,199)	3 (1 - 6)	7 (5 - 11)	867 (725 - 1,057)	512 (418 - 682)	380 (301 - 543)
Self-harm	1,302 (1,106 - 1,715)	--	3 (2 - 4)	534 (426 - 665)	418 (339 - 563)	347 (274 - 507)
Interpersonal violence	467 (331 - 663)	3 (1 - 6)	4 (2 - 8)	333 (230 - 457)	93 (58 - 163)	33 (16 - 60)
Assault by firearm	52 (25 - 101)	0 (0 - 1)	1 (1 - 3)	36 (16 - 70)	11 (5 - 24)	4 (1 - 9)
Assault by sharp object	291 (194 - 424)	0 (0 - 1)	1 (1 - 3)	239 (157 - 340)	41 (22 - 73)	9 (4 - 17)
Assault by other means	124 (74 - 193)	2 (1 - 4)	2 (1 - 3)	58 (33 - 95)	42 (23 - 78)	21 (9 - 38)

Web Table 31- Cuba deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	45,512 (42,381 - 48,520)	266 (223 - 316)	92 (84 - 101)	2,698 (2,373 - 3,030)	8,990 (8,063 - 9,887)	33,466 (31,588 - 35,227)
Communicable, maternal, neonatal, and nutritional diseases	3,571 (2,810 - 4,428)	135 (107 - 164)	15 (11 - 19)	182 (156 - 209)	325 (262 - 394)	2,914 (2,185 - 3,763)
HIV/AIDS and tuberculosis	48 (37 - 64)	0 (0 - 0)	1 (0 - 1)	30 (22 - 41)	9 (7 - 13)	8 (6 - 11)
Tuberculosis	13 (10 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)	8 (5 - 10)
HIV/AIDS	35 (25 - 50)	0 (0 - 0)	1 (0 - 1)	28 (20 - 39)	6 (4 - 10)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	34 (24 - 48)	0 (0 - 0)	1 (0 - 1)	27 (19 - 38)	6 (3 - 9)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	3,238 (2,476 - 4,095)	41 (32 - 52)	12 (9 - 16)	89 (71 - 111)	291 (230 - 358)	2,805 (2,079 - 3,659)
Diarrheal diseases	134 (93 - 193)	5 (3 - 7)	0 (0 - 1)	6 (4 - 9)	22 (15 - 30)	101 (63 - 158)
Intestinal infectious diseases	27 (13 - 49)	6 (3 - 12)	5 (2 - 10)	10 (4 - 22)	3 (1 - 7)	2 (1 - 5)
Typhoid fever	19 (9 - 36)	4 (2 - 8)	4 (2 - 7)	8 (3 - 16)	2 (1 - 5)	1 (0 - 3)
Paratyphoid fever	5 (2 - 10)	1 (1 - 3)	1 (0 - 2)	2 (1 - 5)	1 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	3 (0 - 7)	1 (0 - 3)	0 (0 - 1)	1 (0 - 4)	0 (0 - 3)	1 (0 - 4)
Lower respiratory infections	3,006 (2,256 - 3,865)	22 (15 - 31)	3 (2 - 4)	58 (42 - 73)	247 (189 - 310)	2,676 (1,963 - 3,533)
Upper respiratory infections	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 5)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	44 (37 - 57)	5 (4 - 8)	1 (1 - 2)	7 (6 - 9)	13 (10 - 17)	18 (13 - 26)
Pneumococcal meningitis	12 (8 - 17)	1 (1 - 2)	0 (0 - 1)	2 (1 - 3)	3 (2 - 6)	5 (2 - 8)
H influenzae type B meningitis	5 (4 - 7)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 3)
Meningococcal meningitis	7 (4 - 10)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	3 (2 - 5)
Other meningitis	21 (17 - 27)	2 (1 - 3)	0 (0 - 1)	3 (2 - 5)	6 (4 - 9)	9 (6 - 13)
Encephalitis	19 (14 - 29)	2 (1 - 4)	2 (1 - 3)	6 (4 - 11)	5 (3 - 8)	3 (2 - 5)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	4 (1 - 16)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (0 - 14)
Neglected tropical diseases and malaria	9 (7 - 13)	1 (0 - 2)	1 (0 - 2)	2 (2 - 4)	2 (2 - 5)	3 (2 - 6)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Cystic echinococcosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	4 (2 - 5)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 3)	1 (0 - 4)
Ascariasis	1 (0 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 3)	1 (0 - 4)
Other neglected tropical diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	44 (35 - 54)	--	0 (0 - 0)	44 (35 - 54)	--	--
Maternal hemorrhage	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--
Maternal sepsis and other maternal infections	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--

Web Table 31- Cuba deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--
Maternal obstructed labor	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal abortive outcome	7 (5 - 10)	--	0 (0 - 0)	7 (5 - 10)	--	--
Indirect maternal deaths	10 (7 - 13)	--	0 (0 - 0)	9 (7 - 13)	--	--
Late maternal deaths	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	7 (5 - 9)	--	0 (0 - 0)	7 (5 - 9)	--	--
Neonatal disorders	90 (70 - 112)	90 (70 - 112)	--	--	--	--
Neonatal preterm birth complications	23 (12 - 34)	23 (12 - 34)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	26 (18 - 36)	26 (18 - 36)	--	--	--	--
Neonatal sepsis and other neonatal infections	18 (10 - 32)	18 (10 - 32)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 8)	2 (1 - 8)	--	--	--	--
Other neonatal disorders	21 (11 - 32)	21 (11 - 32)	--	--	--	--
Nutritional deficiencies	109 (83 - 140)	2 (1 - 3)	1 (0 - 1)	9 (7 - 12)	12 (9 - 15)	85 (62 - 115)
Protein-energy malnutrition	19 (8 - 34)	2 (1 - 2)	0 (0 - 0)	1 (0 - 2)	3 (2 - 5)	13 (4 - 27)
Iodine deficiency	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 3)
Iron-deficiency anemia	79 (56 - 107)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	7 (4 - 10)	67 (46 - 93)
Other nutritional deficiencies	10 (4 - 17)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	1 (1 - 3)	5 (2 - 10)
Other communicable, maternal, neonatal, and nutritional diseases	33 (24 - 41)	1 (1 - 2)	1 (0 - 1)	8 (5 - 10)	11 (8 - 14)	13 (9 - 18)
Sexually transmitted diseases excluding HIV	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)
Syphilis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	27 (19 - 36)	1 (1 - 2)	1 (0 - 1)	5 (3 - 7)	9 (6 - 13)	11 (7 - 16)
Non-communicable diseases	38,991 (36,070 - 41,879)	110 (89 - 137)	49 (42 - 56)	2,092 (1,819 - 2,360)	8,308 (7,439 - 9,133)	28,432 (26,526 - 30,287)
Neoplasms	9,957 (8,681 - 11,102)	9 (6 - 12)	21 (16 - 25)	1,053 (883 - 1,211)	3,446 (2,980 - 3,870)	5,428 (4,706 - 6,130)
Esophageal cancer	146 (94 - 179)	--	--	7 (4 - 10)	50 (31 - 65)	89 (57 - 115)
Stomach cancer	343 (268 - 443)	--	--	20 (15 - 27)	95 (75 - 117)	227 (166 - 317)
Liver cancer	357 (274 - 457)	--	0 (0 - 0)	21 (15 - 29)	107 (82 - 138)	228 (160 - 319)
Liver cancer due to hepatitis B	61 (32 - 98)	--	0 (0 - 0)	7 (3 - 11)	24 (8 - 39)	31 (15 - 55)
Liver cancer due to hepatitis C	173 (110 - 245)	--	0 (0 - 0)	7 (3 - 13)	48 (26 - 70)	117 (72 - 176)
Liver cancer due to alcohol use	75 (36 - 121)	--	--	2 (1 - 4)	18 (9 - 30)	55 (24 - 93)
Liver cancer due to other causes	47 (24 - 79)	--	0 (0 - 0)	5 (3 - 8)	17 (9 - 30)	25 (11 - 46)
Larynx cancer	88 (42 - 147)	--	--	5 (2 - 8)	34 (16 - 58)	50 (22 - 84)
Tracheal, bronchus and lung cancer	1,794 (1,513 - 2,125)	--	--	114 (86 - 147)	729 (600 - 868)	951 (762 - 1,207)

Web Table 31- Cuba deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Breast cancer	1,582 (1,349 - 1,824)	--	--	241 (193 - 290)	603 (499 - 714)	738 (589 - 905)
Cervical cancer	612 (478 - 745)	--	--	178 (123 - 227)	238 (174 - 302)	197 (145 - 276)
Uterine cancer	507 (270 - 664)	--	--	38 (16 - 60)	189 (97 - 261)	280 (146 - 396)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	1,600 (1,303 - 1,949)	--	--	73 (57 - 91)	404 (334 - 478)	1,123 (862 - 1,446)
Lip and oral cavity cancer	118 (76 - 162)	--	--	7 (4 - 10)	32 (20 - 44)	80 (49 - 114)
Nasopharynx cancer	18 (13 - 30)	--	0 (0 - 0)	3 (2 - 5)	7 (4 - 11)	9 (5 - 15)
Other pharynx cancer	29 (21 - 37)	--	--	2 (1 - 4)	10 (7 - 13)	17 (11 - 24)
Gallbladder and biliary tract cancer	128 (91 - 220)	--	--	5 (3 - 9)	42 (29 - 70)	81 (52 - 148)
Pancreatic cancer	479 (395 - 577)	--	--	22 (16 - 28)	148 (120 - 180)	309 (241 - 397)
Malignant skin melanoma	32 (25 - 41)	--	--	5 (4 - 7)	9 (7 - 12)	17 (12 - 25)
Non-melanoma skin cancer	74 (40 - 120)	--	--	5 (3 - 6)	14 (9 - 21)	55 (27 - 101)
Ovarian cancer	316 (263 - 372)	--	--	53 (40 - 69)	138 (110 - 168)	125 (95 - 160)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	109 (85 - 143)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	37 (27 - 49)	62 (43 - 89)
Bladder cancer	164 (102 - 228)	--	--	6 (3 - 8)	35 (21 - 48)	123 (73 - 177)
Brain and nervous system cancer	239 (59 - 297)	1 (0 - 3)	5 (2 - 8)	56 (16 - 73)	95 (23 - 123)	81 (18 - 111)
Thyroid cancer	42 (25 - 55)	--	0 (0 - 0)	3 (2 - 4)	14 (8 - 20)	25 (14 - 35)
Mesothelioma	11 (8 - 15)	--	--	1 (1 - 2)	5 (3 - 7)	5 (3 - 8)
Hodgkin lymphoma	40 (7 - 58)	0 (0 - 0)	0 (0 - 1)	11 (2 - 18)	12 (2 - 19)	17 (2 - 28)
Non-Hodgkin lymphoma	230 (149 - 299)	1 (0 - 2)	2 (1 - 3)	31 (18 - 43)	86 (59 - 116)	110 (71 - 151)
Multiple myeloma	147 (104 - 185)	--	--	9 (6 - 13)	60 (42 - 80)	78 (51 - 106)
Leukemia	259 (216 - 304)	3 (1 - 5)	7 (5 - 9)	49 (38 - 61)	78 (63 - 95)	122 (96 - 156)
Other neoplasms	493 (356 - 650)	4 (2 - 6)	7 (4 - 10)	78 (52 - 109)	174 (123 - 246)	230 (154 - 313)
Cardiovascular diseases	19,724 (17,612 - 22,149)	3 (2 - 4)	4 (2 - 5)	499 (409 - 634)	3,034 (2,613 - 3,540)	16,185 (14,454 - 18,036)
Rheumatic heart disease	108 (48 - 137)	0 (0 - 0)	1 (0 - 1)	41 (20 - 54)	39 (17 - 52)	27 (9 - 38)
Ischemic heart disease	11,082 (9,532 - 14,347)	0 (0 - 0)	0 (0 - 0)	204 (156 - 303)	1,620 (1,344 - 2,145)	9,258 (7,914 - 11,995)
Cerebrovascular disease	6,030 (4,364 - 7,161)	0 (0 - 0)	1 (0 - 1)	165 (127 - 216)	890 (650 - 1,077)	4,974 (3,523 - 5,936)
Ischemic stroke	4,049 (2,644 - 4,870)	0 (0 - 0)	0 (0 - 0)	29 (16 - 45)	366 (202 - 473)	3,654 (2,384 - 4,420)
Hemorrhagic stroke	1,980 (1,441 - 2,802)	0 (0 - 0)	1 (0 - 1)	136 (104 - 182)	524 (390 - 713)	1,320 (886 - 1,999)
Hypertensive heart disease	1,104 (455 - 1,702)	0 (0 - 0)	0 (0 - 0)	24 (12 - 34)	174 (85 - 252)	906 (342 - 1,446)
Cardiomyopathy and myocarditis	198 (143 - 249)	2 (2 - 3)	1 (1 - 2)	25 (18 - 35)	62 (45 - 84)	107 (67 - 141)
Atrial fibrillation and flutter	110 (74 - 157)	--	--	2 (1 - 3)	12 (8 - 17)	96 (63 - 142)
Aortic aneurysm	319 (178 - 544)	--	--	5 (3 - 9)	54 (30 - 93)	259 (142 - 446)
Peripheral vascular disease	199 (140 - 285)	--	--	2 (1 - 2)	25 (18 - 34)	172 (114 - 253)
Endocarditis	23 (14 - 34)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	6 (3 - 9)	13 (6 - 20)
Other cardiovascular and circulatory diseases	551 (321 - 722)	0 (0 - 0)	0 (0 - 1)	27 (14 - 38)	152 (73 - 203)	373 (225 - 515)
Chronic respiratory diseases	1,688 (1,159 - 1,977)	1 (1 - 2)	1 (1 - 1)	81 (63 - 100)	411 (272 - 486)	1,194 (821 - 1,437)
Chronic obstructive pulmonary disease	1,496 (1,032 - 1,761)	0 (0 - 1)	0 (0 - 0)	38 (25 - 52)	343 (227 - 412)	1,115 (756 - 1,345)
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Cuba deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asthma	159 (79 - 228)	0 (0 - 1)	1 (0 - 1)	38 (25 - 50)	59 (29 - 88)	61 (24 - 101)
Interstitial lung disease and pulmonary sarcoidosis	25 (12 - 41)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	7 (3 - 13)	14 (6 - 25)
Other chronic respiratory diseases	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	4 (2 - 7)
Cirrhosis	461 (389 - 531)	0 (0 - 0)	1 (1 - 1)	43 (33 - 53)	169 (138 - 199)	249 (204 - 300)
Cirrhosis due to hepatitis B	50 (22 - 88)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	19 (9 - 34)	27 (10 - 48)
Cirrhosis due to hepatitis C	236 (154 - 330)	0 (0 - 0)	0 (0 - 0)	20 (11 - 32)	86 (50 - 127)	131 (85 - 186)
Cirrhosis due to alcohol use	112 (54 - 173)	--	--	7 (3 - 12)	37 (19 - 59)	67 (31 - 108)
Cirrhosis due to other causes	63 (33 - 104)	0 (0 - 0)	1 (0 - 1)	11 (6 - 18)	27 (12 - 46)	24 (12 - 43)
Digestive diseases	1,027 (836 - 1,195)	1 (0 - 1)	1 (1 - 1)	58 (45 - 71)	199 (161 - 239)	768 (615 - 917)
Peptic ulcer disease	166 (115 - 239)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	29 (20 - 41)	130 (85 - 192)
Gastritis and duodenitis	57 (31 - 123)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	8 (4 - 16)	47 (23 - 106)
Appendicitis	31 (17 - 46)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	8 (4 - 12)	19 (9 - 31)
Paralytic ileus and intestinal obstruction	132 (12 - 263)	0 (0 - 0)	0 (0 - 0)	7 (1 - 14)	22 (2 - 44)	102 (8 - 215)
Inguinal, femoral, and abdominal hernia	90 (50 - 209)	0 (0 - 0)	0 (0 - 0)	4 (2 - 10)	16 (8 - 37)	70 (36 - 165)
Inflammatory bowel disease	24 (16 - 41)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	7 (5 - 12)	14 (9 - 25)
Vascular intestinal disorders	228 (139 - 429)	0 (0 - 0)	0 (0 - 0)	8 (4 - 15)	38 (23 - 73)	182 (108 - 350)
Gallbladder and biliary diseases	132 (96 - 199)	0 (0 - 0)	0 (0 - 0)	10 (7 - 14)	33 (24 - 48)	89 (61 - 140)
Pancreatitis	63 (42 - 95)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	19 (13 - 30)	36 (22 - 57)
Other digestive diseases	104 (75 - 144)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	21 (15 - 28)	78 (54 - 114)
Neurological disorders	2,928 (2,173 - 3,819)	3 (2 - 4)	3 (2 - 4)	50 (40 - 60)	187 (147 - 236)	2,685 (1,937 - 3,579)
Alzheimer disease and other dementias	2,594 (1,845 - 3,468)	--	--	1 (0 - 2)	104 (68 - 149)	2,489 (1,743 - 3,371)
Parkinson disease	170 (87 - 221)	--	--	1 (1 - 2)	22 (15 - 31)	147 (70 - 196)
Epilepsy	30 (19 - 39)	0 (0 - 1)	1 (0 - 1)	15 (10 - 21)	8 (5 - 11)	6 (3 - 9)
Multiple sclerosis	28 (15 - 40)	--	--	10 (5 - 15)	12 (6 - 18)	6 (2 - 10)
Other neurological disorders	106 (89 - 122)	3 (2 - 4)	2 (1 - 2)	23 (18 - 28)	41 (33 - 49)	37 (29 - 47)
Mental and substance use disorders	52 (32 - 68)	0 (0 - 1)	0 (0 - 0)	10 (6 - 14)	17 (9 - 23)	25 (15 - 34)
Schizophrenia	17 (9 - 23)	--	--	2 (1 - 4)	7 (4 - 10)	7 (3 - 11)
Alcohol use disorders	17 (4 - 26)	--	--	4 (1 - 7)	6 (2 - 10)	6 (1 - 11)
Drug use disorders	18 (14 - 24)	0 (0 - 1)	--	3 (2 - 4)	3 (2 - 5)	12 (8 - 17)
Opioid use disorders	5 (4 - 7)	0 (0 - 0)	--	1 (1 - 1)	1 (1 - 1)	3 (2 - 5)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other drug use disorders	11 (9 - 15)	0 (0 - 0)	--	2 (1 - 2)	2 (2 - 3)	7 (5 - 11)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 1)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,687 (2,241 - 3,435)	8 (5 - 12)	5 (4 - 6)	190 (157 - 236)	753 (598 - 946)	1,731 (1,422 - 2,287)

Web Table 31- Cuba deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes mellitus	1,313 (1,093 - 1,914)	0 (0 - 0)	0 (0 - 1)	53 (42 - 71)	346 (279 - 534)	913 (736 - 1,287)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Chronic kidney disease	1,093 (744 - 1,449)	1 (0 - 1)	2 (1 - 2)	91 (63 - 125)	328 (186 - 433)	671 (454 - 913)
Chronic kidney disease due to diabetes mellitus	436 (243 - 588)	0 (0 - 0)	0 (0 - 0)	38 (23 - 55)	172 (91 - 237)	225 (124 - 330)
Chronic kidney disease due to hypertension	356 (205 - 556)	0 (0 - 0)	0 (0 - 0)	23 (12 - 38)	79 (42 - 137)	254 (147 - 396)
Chronic kidney disease due to glomerulonephritis	13 (8 - 19)	0 (0 - 1)	0 (0 - 1)	5 (3 - 8)	3 (2 - 6)	4 (2 - 6)
Chronic kidney disease due to other causes	288 (153 - 486)	0 (0 - 1)	1 (0 - 1)	25 (14 - 46)	74 (34 - 123)	188 (88 - 343)
Urinary diseases and male infertility	96 (63 - 124)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	23 (14 - 30)	65 (41 - 91)
Interstitial nephritis and urinary tract infections	77 (51 - 102)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	16 (10 - 22)	55 (34 - 77)
Urolithiasis	11 (6 - 16)	--	0 (0 - 0)	2 (1 - 2)	4 (2 - 6)	5 (3 - 9)
Other urinary diseases	8 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	4 (2 - 9)
Gynecological diseases	10 (8 - 20)	--	--	5 (3 - 10)	3 (2 - 5)	3 (2 - 5)
Uterine fibroids	3 (2 - 5)	--	--	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	2 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other gynecological diseases	5 (3 - 9)	--	--	2 (1 - 4)	1 (1 - 3)	1 (1 - 2)
Hemoglobinopathies and hemolytic anemias	32 (19 - 45)	2 (1 - 4)	1 (1 - 2)	10 (6 - 15)	9 (5 - 13)	9 (5 - 13)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	21 (12 - 30)	1 (1 - 3)	1 (1 - 2)	10 (5 - 14)	8 (4 - 11)	1 (1 - 2)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	10 (5 - 14)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	8 (4 - 11)
Endocrine, metabolic, blood, and immune disorders	141 (110 - 230)	5 (3 - 8)	1 (1 - 2)	22 (16 - 32)	44 (32 - 72)	70 (49 - 125)
Musculoskeletal disorders	142 (45 - 175)	--	1 (0 - 2)	49 (14 - 62)	44 (13 - 57)	48 (15 - 66)
Rheumatoid arthritis	47 (18 - 62)	--	0 (0 - 0)	4 (2 - 6)	13 (5 - 18)	30 (11 - 42)
Other musculoskeletal disorders	95 (24 - 118)	--	1 (0 - 2)	45 (12 - 57)	31 (7 - 41)	18 (4 - 27)
Other non-communicable diseases	325 (238 - 377)	85 (66 - 110)	12 (9 - 16)	59 (45 - 72)	49 (35 - 60)	119 (44 - 155)
Congenital anomalies	217 (178 - 255)	81 (62 - 104)	12 (9 - 15)	53 (41 - 66)	34 (25 - 45)	37 (20 - 52)
Neural tube defects	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	94 (74 - 120)	42 (31 - 56)	6 (4 - 8)	19 (14 - 26)	7 (4 - 10)	20 (10 - 31)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	17 (11 - 25)	2 (1 - 3)	1 (0 - 1)	7 (4 - 11)	7 (4 - 11)	0 (0 - 1)
Chromosomal unbalanced rearrangements	5 (3 - 9)	3 (2 - 5)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other congenital anomalies	100 (75 - 129)	33 (23 - 47)	5 (4 - 8)	26 (18 - 34)	19 (13 - 28)	16 (10 - 24)
Skin and subcutaneous diseases	104 (27 - 139)	2 (0 - 3)	1 (0 - 1)	6 (2 - 8)	15 (5 - 20)	81 (21 - 113)
Cellulitis	21 (5 - 35)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (1 - 8)	14 (2 - 28)
Pyoderma	20 (5 - 29)	1 (0 - 2)	0 (0 - 0)	3 (1 - 4)	5 (1 - 7)	12 (3 - 20)
Decubitus ulcer	54 (14 - 80)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	50 (13 - 76)
Other skin and subcutaneous diseases	9 (3 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	6 (1 - 13)
Sudden infant death syndrome	3 (1 - 8)	3 (1 - 8)	--	--	--	--

Web Table 31- Cuba deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Injuries	2,950 (2,350 - 3,559)	20 (16 - 27)	28 (23 - 35)	424 (356 - 522)	357 (302 - 462)	2,120 (1,523 - 2,675)
Transport injuries	383 (308 - 452)	3 (2 - 5)	13 (10 - 17)	131 (106 - 172)	80 (63 - 110)	156 (96 - 202)
Road injuries	362 (286 - 426)	3 (2 - 4)	12 (10 - 16)	123 (99 - 160)	72 (57 - 97)	151 (91 - 197)
Pedestrian road injuries	105 (81 - 143)	1 (1 - 2)	6 (4 - 8)	25 (18 - 36)	31 (22 - 44)	43 (28 - 63)
Cyclist road injuries	19 (14 - 29)	0 (0 - 0)	2 (1 - 2)	11 (7 - 17)	4 (3 - 7)	3 (1 - 5)
Motorcyclist road injuries	17 (12 - 27)	0 (0 - 0)	0 (0 - 1)	11 (7 - 18)	2 (1 - 4)	3 (1 - 5)
Motor vehicle road injuries	215 (147 - 260)	1 (1 - 2)	5 (3 - 6)	74 (58 - 94)	33 (24 - 45)	102 (52 - 144)
Other road injuries	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	1 (1 - 2)
Other transport injuries	21 (15 - 35)	0 (0 - 0)	1 (0 - 1)	8 (5 - 14)	8 (5 - 14)	4 (3 - 7)
Unintentional injuries	2,064 (1,484 - 2,631)	15 (11 - 21)	11 (8 - 15)	71 (59 - 90)	125 (102 - 150)	1,842 (1,284 - 2,397)
Falls	1,536 (1,061 - 2,102)	1 (1 - 2)	1 (1 - 1)	9 (6 - 12)	60 (44 - 81)	1,465 (999 - 2,031)
Drowning	25 (20 - 47)	2 (1 - 5)	4 (3 - 8)	10 (7 - 18)	5 (3 - 7)	5 (3 - 8)
Fire, heat, and hot substances	70 (51 - 93)	1 (1 - 2)	2 (1 - 3)	17 (11 - 28)	13 (9 - 21)	37 (20 - 53)
Poisonings	27 (12 - 38)	1 (0 - 1)	0 (0 - 0)	3 (1 - 4)	4 (2 - 5)	19 (8 - 29)
Exposure to mechanical forces	27 (22 - 35)	2 (1 - 4)	2 (1 - 3)	7 (6 - 9)	4 (3 - 5)	12 (8 - 17)
Unintentional firearm injuries	11 (7 - 16)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	1 (1 - 1)	7 (4 - 12)
Unintentional suffocation	3 (2 - 6)	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other exposure to mechanical forces	13 (11 - 19)	1 (0 - 1)	1 (1 - 2)	5 (3 - 6)	3 (2 - 4)	4 (3 - 7)
Adverse effects of medical treatment	210 (94 - 314)	1 (1 - 2)	0 (0 - 0)	14 (8 - 20)	22 (10 - 32)	172 (69 - 270)
Animal contact	40 (12 - 71)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	38 (11 - 67)
Venomous animal contact	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (0 - 5)
Non-venomous animal contact	37 (11 - 66)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	36 (10 - 64)
Foreign body	109 (62 - 184)	5 (3 - 8)	1 (0 - 1)	6 (4 - 9)	12 (7 - 19)	86 (46 - 149)
Pulmonary aspiration and foreign body in airway	106 (59 - 181)	5 (3 - 8)	1 (0 - 1)	5 (3 - 8)	11 (7 - 18)	84 (44 - 148)
Foreign body in other body part	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Other unintentional injuries	20 (14 - 28)	1 (1 - 2)	1 (0 - 1)	6 (3 - 9)	4 (2 - 7)	9 (5 - 15)
Self-harm and interpersonal violence	503 (417 - 687)	2 (1 - 4)	5 (3 - 6)	222 (177 - 297)	151 (121 - 229)	122 (95 - 175)
Self-harm	377 (310 - 572)	--	3 (2 - 4)	135 (107 - 210)	134 (105 - 209)	106 (82 - 167)
Interpersonal violence	126 (74 - 172)	2 (1 - 4)	2 (1 - 4)	87 (50 - 124)	18 (10 - 27)	17 (7 - 34)
Assault by firearm	11 (5 - 19)	0 (0 - 0)	0 (0 - 0)	6 (2 - 11)	2 (1 - 3)	3 (1 - 7)
Assault by sharp object	80 (48 - 113)	0 (0 - 1)	1 (0 - 2)	65 (37 - 95)	9 (5 - 15)	5 (2 - 10)
Assault by other means	35 (17 - 52)	2 (1 - 3)	1 (1 - 2)	16 (7 - 26)	7 (3 - 11)	9 (4 - 19)

Web Table 31- Cyprus deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	6,011 (5,677 - 6,353)	30 (24 - 37)	8 (7 - 10)	307 (274 - 341)	1,056 (954 - 1,163)	4,610 (4,405 - 4,805)
Communicable, maternal, neonatal, and nutritional diseases	284 (243 - 334)	18 (14 - 23)	1 (1 - 2)	11 (9 - 13)	23 (19 - 27)	232 (193 - 278)
HIV/AIDS and tuberculosis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	2 (2 - 3)
Tuberculosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)
HIV/AIDS	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrrhea, lower respiratory, and other common infectious diseases	226 (186 - 275)	2 (1 - 2)	1 (0 - 1)	7 (5 - 9)	19 (15 - 23)	198 (160 - 246)
Diarrheal diseases	14 (10 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	13 (9 - 19)
Intestinal infectious diseases	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (1 - 5)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	203 (164 - 252)	1 (1 - 1)	0 (0 - 0)	4 (3 - 5)	17 (13 - 20)	181 (143 - 229)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Encephalitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Cyprus deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	16 (12 - 20)	16 (12 - 20)	--	--	--	--
Neonatal preterm birth complications	7 (5 - 9)	7 (5 - 9)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4 (2 - 5)	4 (2 - 5)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	5 (4 - 8)	5 (4 - 8)	--	--	--	--
Nutritional deficiencies	30 (23 - 39)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	28 (20 - 36)
Protein-energy malnutrition	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	26 (19 - 34)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	24 (17 - 32)
Other nutritional deficiencies	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	6 (5 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	3 (3 - 5)
Sexually transmitted diseases excluding HIV	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 4)
Non-communicable diseases	5,408 (5,102 - 5,716)	9 (7 - 12)	4 (3 - 5)	182 (161 - 203)	974 (880 - 1,072)	4,239 (4,045 - 4,430)
Neoplasms	1,323 (1,210 - 1,441)	1 (0 - 1)	2 (2 - 3)	75 (65 - 86)	446 (398 - 496)	799 (727 - 867)
Esophageal cancer	9 (7 - 11)	--	--	0 (0 - 0)	4 (3 - 6)	4 (3 - 5)
Stomach cancer	80 (67 - 98)	--	--	4 (3 - 5)	23 (19 - 27)	53 (43 - 68)
Liver cancer	47 (37 - 62)	--	0 (0 - 0)	1 (1 - 2)	14 (11 - 19)	31 (24 - 43)
Liver cancer due to hepatitis B	10	--	0	0	4	6
Liver cancer due to hepatitis C	25 (16 - 35)	--	0 (0 - 0)	0 (0 - 1)	8 (5 - 11)	17 (10 - 24)
Liver cancer due to alcohol use	10 (5 - 15)	--	--	0 (0 - 0)	2 (1 - 4)	8 (4 - 12)
Liver cancer due to other causes	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)
Larynx cancer	7 (5 - 9)	--	--	0 (0 - 0)	3 (2 - 4)	4 (3 - 6)
Tracheal, bronchus and lung cancer	270 (236 - 306)	--	--	11 (9 - 13)	118 (100 - 137)	140 (123 - 160)
Breast cancer	119 (84 - 141)	--	--	15 (11 - 19)	51 (37 - 63)	53 (34 - 65)
Cervical cancer	14 (11 - 18)	--	--	2 (1 - 2)	5 (4 - 7)	7 (5 - 10)

Web Table 31- Cyprus deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Uterine cancer	16 (10 - 20)	--	--	0 (0 - 0)	6 (4 - 8)	10 (6 - 13)
Prostate cancer	112 (80 - 150)	--	--	0 (0 - 0)	14 (10 - 19)	97 (69 - 132)
Colon and rectum cancer	156 (139 - 174)	--	--	7 (5 - 8)	44 (38 - 50)	106 (92 - 122)
Lip and oral cavity cancer	9 (8 - 11)	--	--	1 (1 - 1)	4 (3 - 5)	5 (4 - 6)
Nasopharynx cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	2 (2 - 3)	--	--	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Gallbladder and biliary tract cancer	19 (14 - 25)	--	--	0 (0 - 0)	4 (3 - 6)	14 (10 - 19)
Pancreatic cancer	80 (71 - 89)	--	--	3 (2 - 4)	31 (27 - 35)	46 (40 - 53)
Malignant skin melanoma	15 (10 - 22)	--	--	2 (2 - 4)	6 (4 - 9)	7 (4 - 10)
Non-melanoma skin cancer	7 (5 - 10)	--	--	0 (0 - 0)	1 (0 - 1)	6 (4 - 9)
Ovarian cancer	36 (29 - 43)	--	--	3 (2 - 4)	16 (12 - 20)	17 (12 - 22)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	24 (20 - 29)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (8 - 12)	13 (10 - 17)
Bladder cancer	42 (31 - 51)	--	--	0 (0 - 0)	8 (6 - 10)	34 (25 - 43)
Brain and nervous system cancer	38 (32 - 48)	0 (0 - 0)	0 (0 - 0)	6 (5 - 9)	17 (14 - 22)	14 (11 - 18)
Thyroid cancer	4 (3 - 5)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (2 - 3)
Mesothelioma	8 (6 - 12)	--	--	0 (0 - 0)	3 (2 - 5)	5 (3 - 8)
Hodgkin lymphoma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Non-Hodgkin lymphoma	54 (37 - 71)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	16 (12 - 22)	35 (22 - 47)
Multiple myeloma	23 (14 - 32)	--	--	1 (1 - 2)	9 (5 - 12)	14 (8 - 19)
Leukemia	56 (48 - 62)	0 (0 - 0)	1 (0 - 1)	3 (3 - 4)	15 (12 - 17)	37 (31 - 43)
Other neoplasms	73 (60 - 89)	0 (0 - 1)	1 (1 - 2)	8 (6 - 9)	22 (18 - 26)	42 (33 - 55)
Cardiovascular diseases	2,303 (2,131 - 2,532)	2 (1 - 3)	1 (1 - 1)	64 (56 - 74)	347 (311 - 391)	1,888 (1,753 - 2,081)
Rheumatic heart disease	18 (11 - 23)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 6)	13 (7 - 17)
Ischemic heart disease	1,331 (1,205 - 1,481)	0 (0 - 0)	0 (0 - 0)	44 (37 - 52)	243 (213 - 277)	1,043 (934 - 1,172)
Cerebrovascular disease	561 (486 - 690)	1 (1 - 1)	0 (0 - 1)	11 (9 - 14)	54 (46 - 65)	494 (427 - 610)
Ischemic stroke	333 (283 - 415)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	15 (12 - 20)	316 (268 - 396)
Hemorrhagic stroke	227 (191 - 295)	1 (1 - 1)	0 (0 - 0)	10 (8 - 12)	39 (32 - 48)	177 (145 - 233)
Hypertensive heart disease	79 (57 - 119)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	75 (52 - 114)
Cardiomyopathy and myocarditis	26 (21 - 37)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (7 - 13)	15 (10 - 21)
Atrial fibrillation and flutter	108 (78 - 146)	--	--	0 (0 - 0)	3 (2 - 4)	105 (76 - 143)
Aortic aneurysm	45 (37 - 61)	--	--	2 (1 - 2)	12 (10 - 17)	31 (25 - 43)
Peripheral vascular disease	11 (8 - 14)	--	--	0 (0 - 0)	1 (1 - 1)	10 (7 - 13)
Endocarditis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	3 (2 - 5)
Other cardiovascular and circulatory diseases	119 (100 - 148)	1 (0 - 1)	0 (0 - 0)	3 (3 - 4)	16 (12 - 21)	99 (81 - 126)
Chronic respiratory diseases	309 (262 - 348)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	29 (24 - 34)	276 (232 - 312)
Chronic obstructive pulmonary disease	223 (184 - 255)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	18 (14 - 21)	204 (169 - 234)
Pneumoconiosis	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	9 (6 - 14)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asbestosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)

Web Table 31- Cyprus deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Other pneumoconiosis	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)
Asthma	32 (23 - 43)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 5)	28 (19 - 39)
Interstitial lung disease and pulmonary sarcoidosis	40 (27 - 52)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	6 (4 - 8)	33 (22 - 44)
Other chronic respiratory diseases	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	2 (1 - 3)
Cirrhosis	67 (60 - 75)	0 (0 - 0)	0 (0 - 0)	5 (4 - 5)	24 (21 - 28)	38 (33 - 44)
Cirrhosis due to hepatitis B	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	4 (2 - 7)
Cirrhosis due to hepatitis C	31 (17 - 41)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	11 (5 - 16)	18 (11 - 23)
Cirrhosis due to alcohol use	23 (15 - 31)	--	--	1 (1 - 2)	8 (5 - 13)	13 (9 - 18)
Cirrhosis due to other causes	5 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 5)	2 (1 - 4)
Digestive diseases	114 (92 - 131)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	11 (9 - 13)	101 (81 - 117)
Peptic ulcer disease	12 (8 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (7 - 14)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Paralytic ileus and intestinal obstruction	26 (16 - 36)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	24 (14 - 33)
Inguinal, femoral, and abdominal hernia	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)
Inflammatory bowel disease	9 (6 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	8 (5 - 13)
Vascular intestinal disorders	11 (6 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	9 (6 - 16)
Gallbladder and biliary diseases	29 (20 - 38)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	27 (19 - 37)
Pancreatitis	11 (8 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	9 (6 - 12)
Other digestive diseases	12 (8 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (7 - 14)
Neurological disorders	564 (463 - 666)	0 (0 - 1)	0 (0 - 0)	5 (4 - 7)	28 (23 - 35)	530 (431 - 626)
Alzheimer disease and other dementias	508 (410 - 607)	--	--	0 (0 - 0)	15 (11 - 21)	492 (395 - 589)
Parkinson disease	29 (20 - 40)	--	--	0 (0 - 0)	3 (2 - 4)	26 (18 - 37)
Epilepsy	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (2 - 4)
Multiple sclerosis	3 (2 - 6)	--	--	1 (0 - 2)	1 (1 - 3)	1 (0 - 1)
Other neurological disorders	19 (16 - 23)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	7 (6 - 9)	9 (7 - 11)
Mental and substance use disorders	18 (15 - 22)	0 (0 - 0)	0 (0 - 0)	12 (10 - 15)	3 (2 - 4)	3 (2 - 4)
Schizophrenia	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	4 (3 - 6)	--	--	0 (0 - 1)	2 (1 - 3)	2 (1 - 2)
Drug use disorders	14 (11 - 17)	0 (0 - 0)	--	12 (9 - 14)	1 (1 - 1)	1 (1 - 2)
Opioid use disorders	5 (4 - 6)	0 (0 - 0)	--	4 (3 - 6)	0 (0 - 0)	1 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	8 (7 - 10)	0 (0 - 0)	--	7 (5 - 8)	1 (0 - 1)	1 (1 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	643 (543 - 714)	1 (1 - 1)	0 (0 - 1)	9 (8 - 11)	76 (65 - 86)	556 (462 - 620)
Diabetes mellitus	381 (333 - 429)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	45 (38 - 52)	334 (287 - 378)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease	159 (105 - 185)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	16 (11 - 20)	140 (92 - 166)
Chronic kidney disease due to diabetes mellitus	8 (5 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 10)
Chronic kidney disease due to hypertension	72 (49 - 91)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (4 - 8)	66 (44 - 84)
Chronic kidney disease due to glomerulonephritis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)
Chronic kidney disease due to other causes	75 (39 - 100)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (4 - 11)	66 (32 - 89)
Urinary diseases and male infertility	55 (34 - 70)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 5)	50 (30 - 65)
Interstitial nephritis and urinary tract infections	37 (22 - 50)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	35 (20 - 48)
Urolithiasis	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Other urinary diseases	16 (8 - 22)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	13 (7 - 19)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	4 (3 - 5)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 5)
Endocrine, metabolic, blood, and immune disorders	41 (27 - 51)	0 (0 - 1)	0 (0 - 0)	3 (2 - 3)	9 (6 - 12)	29 (17 - 37)
Musculoskeletal disorders	18 (12 - 22)	--	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)	12 (8 - 16)
Rheumatoid arthritis	7 (4 - 9)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	5 (3 - 7)
Other musculoskeletal disorders	11 (7 - 14)	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	7 (4 - 9)
Other non-communicable diseases	51 (37 - 62)	5 (4 - 7)	1 (0 - 1)	4 (3 - 4)	6 (5 - 7)	36 (23 - 47)
Congenital anomalies	15 (13 - 18)	5 (4 - 7)	0 (0 - 1)	3 (2 - 3)	3 (3 - 4)	4 (3 - 5)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	5 (4 - 6)	3 (2 - 4)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	7 (6 - 8)	2 (1 - 3)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	3 (2 - 4)
Skin and subcutaneous diseases	35 (22 - 46)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	32 (19 - 43)
Cellulitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Pyoderma	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 4)
Decubitus ulcer	30 (18 - 40)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	29 (17 - 39)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	319 (273 - 357)	3 (2 - 4)	3 (3 - 4)	114 (101 - 129)	59 (51 - 67)	139 (108 - 164)
Transport injuries	113 (101 - 128)	1 (1 - 1)	2 (2 - 3)	63 (55 - 71)	22 (19 - 26)	25 (21 - 30)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Road injuries	104 (92 - 118)	1 (1 - 1)	2 (1 - 2)	58 (51 - 66)	20 (17 - 24)	23 (19 - 28)
Pedestrian road injuries	23 (16 - 32)	1 (0 - 1)	1 (0 - 1)	6 (4 - 10)	6 (4 - 8)	10 (7 - 13)
Cyclist road injuries	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (1 - 2)
Motorcyclist road injuries	25 (17 - 32)	0 (0 - 0)	0 (0 - 1)	18 (12 - 23)	3 (2 - 5)	3 (2 - 5)
Motor vehicle road injuries	53 (42 - 65)	0 (0 - 1)	1 (0 - 1)	32 (25 - 39)	11 (8 - 14)	10 (7 - 13)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	9 (7 - 12)	0 (0 - 0)	0 (0 - 1)	5 (4 - 7)	2 (1 - 3)	2 (1 - 3)
Unintentional injuries	160 (126 - 186)	1 (1 - 2)	1 (1 - 1)	25 (22 - 30)	24 (20 - 28)	109 (78 - 132)
Falls	88 (56 - 111)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	7 (5 - 10)	75 (47 - 97)
Drowning	24 (19 - 30)	0 (0 - 0)	0 (0 - 1)	8 (6 - 10)	6 (5 - 8)	10 (8 - 12)
Fire, heat, and hot substances	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (2 - 4)
Poisonings	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	1 (0 - 1)
Exposure to mechanical forces	12 (10 - 15)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	4 (3 - 6)	1 (1 - 2)
Unintentional firearm injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	11 (8 - 13)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	4 (3 - 5)	1 (1 - 1)
Adverse effects of medical treatment	16 (9 - 21)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	12 (7 - 17)
Animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	10 (7 - 15)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	7 (4 - 9)
Pulmonary aspiration and foreign body in airway	10 (7 - 14)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	7 (4 - 9)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Self-harm and interpersonal violence	45 (32 - 53)	0 (0 - 0)	0 (0 - 0)	26 (18 - 31)	13 (9 - 16)	6 (4 - 7)
Self-harm	35 (22 - 42)	--	0 (0 - 0)	20 (12 - 24)	10 (7 - 13)	5 (3 - 6)
Interpersonal violence	10 (7 - 13)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	2 (2 - 3)	1 (1 - 1)
Assault by firearm	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)
Assault by sharp object	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Assault by other means	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	3,191 (2,950 - 3,460)	17 (13 - 21)	5 (4 - 5)	204 (178 - 233)	691 (613 - 782)	2,275 (2,135 - 2,421)
Communicable, maternal, neonatal, and nutritional diseases	135 (111 - 167)	11 (8 - 14)	1 (0 - 1)	6 (5 - 7)	14 (11 - 18)	103 (80 - 134)
HIV/AIDS and tuberculosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (1 - 2)
Tuberculosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)
HIV/AIDS	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	109 (85 - 141)	1 (1 - 2)	0 (0 - 1)	4 (3 - 5)	12 (9 - 15)	92 (68 - 121)
Diarrheal diseases	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)
Intestinal infectious diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	99 (76 - 130)	1 (1 - 1)	0 (0 - 0)	2 (2 - 3)	11 (8 - 14)	85 (61 - 115)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	9 (7 - 12)	9 (7 - 12)	--	--	--	--
Neonatal preterm birth complications	4 (2 - 6)	4 (2 - 6)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	4 (2 - 6)	4 (2 - 6)	--	--	--	--
Nutritional deficiencies	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	8 (5 - 13)
Protein-energy malnutrition	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	8 (4 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (4 - 11)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Non-communicable diseases	2,846 (2,620 - 3,082)	5 (3 - 7)	2 (2 - 3)	108 (94 - 126)	633 (561 - 716)	2,097 (1,962 - 2,235)
Neoplasms	785 (704 - 879)	0 (0 - 0)	1 (1 - 2)	33 (27 - 40)	261 (228 - 302)	489 (440 - 546)
Esophageal cancer	8 (6 - 10)	--	--	0 (0 - 0)	4 (3 - 5)	4 (3 - 5)
Stomach cancer	52 (44 - 62)	--	--	2 (2 - 3)	16 (13 - 20)	34 (27 - 42)
Liver cancer	31 (23 - 45)	--	0 (0 - 0)	1 (0 - 1)	10 (7 - 14)	21 (14 - 31)
Liver cancer due to hepatitis B	7 (2 - 12)	--	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	4 (1 - 7)
Liver cancer due to hepatitis C	17 (9 - 27)	--	0 (0 - 0)	0 (0 - 1)	5 (3 - 8)	11 (6 - 19)
Liver cancer due to alcohol use	7 (3 - 12)	--	--	0 (0 - 0)	2 (1 - 3)	5 (2 - 10)
Liver cancer due to other causes	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Larynx cancer	7 (4 - 9)	--	--	0 (0 - 0)	3 (2 - 4)	4 (2 - 6)
Tracheal, bronchus and lung cancer	215 (181 - 250)	--	--	7 (5 - 9)	95 (77 - 115)	113 (96 - 132)
Breast cancer	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Cervical cancer	--	--	--	--	--	--

Web Table 31- Cyprus deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Uterine cancer	--	--	--	--	--	--
Prostate cancer	112 (80 - 150)	--	--	0 (0 - 0)	14 (10 - 19)	97 (69 - 132)
Colon and rectum cancer	87 (75 - 100)	--	--	3 (2 - 4)	26 (22 - 31)	58 (49 - 68)
Lip and oral cavity cancer	8 (6 - 9)	--	--	1 (1 - 1)	3 (3 - 4)	3 (2 - 5)
Nasopharynx cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	2 (2 - 3)	--	--	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Gallbladder and biliary tract cancer	6 (4 - 9)	--	--	0 (0 - 0)	2 (1 - 2)	5 (3 - 7)
Pancreatic cancer	47 (40 - 55)	--	--	2 (2 - 3)	21 (17 - 25)	24 (20 - 29)
Malignant skin melanoma	9 (5 - 16)	--	--	2 (1 - 3)	3 (2 - 6)	4 (2 - 7)
Non-melanoma skin cancer	5 (3 - 7)	--	--	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	16 (13 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (5 - 9)	9 (6 - 12)
Bladder cancer	35 (24 - 44)	--	--	0 (0 - 0)	7 (5 - 9)	28 (19 - 36)
Brain and nervous system cancer	22 (18 - 29)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	10 (8 - 13)	8 (6 - 11)
Thyroid cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Mesothelioma	7 (4 - 10)	--	--	0 (0 - 0)	2 (1 - 4)	4 (2 - 7)
Hodgkin lymphoma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Non-Hodgkin lymphoma	30 (17 - 40)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	9 (5 - 13)	19 (11 - 26)
Multiple myeloma	11 (5 - 16)	--	--	0 (0 - 1)	4 (2 - 6)	7 (3 - 11)
Leukemia	34 (28 - 40)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	9 (7 - 12)	22 (18 - 26)
Other neoplasms	36 (26 - 47)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	12 (8 - 15)	20 (13 - 28)
Cardiovascular diseases	1,140 (1,034 - 1,250)	1 (0 - 1)	0 (0 - 0)	47 (40 - 55)	257 (223 - 293)	836 (764 - 916)
Rheumatic heart disease	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)
Ischemic heart disease	714 (613 - 802)	0 (0 - 0)	0 (0 - 0)	36 (30 - 42)	189 (162 - 219)	489 (421 - 558)
Cerebrovascular disease	240 (194 - 300)	1 (0 - 1)	0 (0 - 0)	6 (5 - 8)	34 (27 - 43)	200 (158 - 251)
Ischemic stroke	137 (105 - 178)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	10 (7 - 14)	125 (96 - 166)
Hemorrhagic stroke	104 (79 - 134)	1 (0 - 1)	0 (0 - 0)	5 (4 - 7)	24 (18 - 31)	74 (54 - 99)
Hypertensive heart disease	27 (17 - 41)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	24 (15 - 38)
Cardiomyopathy and myocarditis	17 (13 - 25)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	8 (5 - 11)	7 (5 - 12)
Atrial fibrillation and flutter	42 (28 - 61)	--	--	0 (0 - 0)	1 (1 - 2)	41 (27 - 59)
Aortic aneurysm	33 (26 - 44)	--	--	1 (1 - 2)	10 (8 - 14)	22 (17 - 31)
Peripheral vascular disease	4 (3 - 6)	--	--	0 (0 - 0)	1 (0 - 1)	4 (3 - 5)
Endocarditis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Other cardiovascular and circulatory diseases	54 (42 - 72)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (7 - 13)	43 (32 - 58)
Chronic respiratory diseases	202 (162 - 232)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	20 (15 - 24)	180 (146 - 209)
Chronic obstructive pulmonary disease	147 (115 - 171)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	13 (10 - 16)	133 (106 - 157)
Pneumoconiosis	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	9 (6 - 14)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asbestosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)

Web Table 31- Cyprus deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Other pneumoconiosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)
Asthma	15 (10 - 21)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	13 (8 - 19)
Interstitial lung disease and pulmonary sarcoidosis	28 (18 - 40)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	24 (15 - 35)
Other chronic respiratory diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Cirrhosis	44 (38 - 51)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	18 (15 - 22)	22 (19 - 27)
Cirrhosis due to hepatitis B	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Cirrhosis due to hepatitis C	18 (6 - 28)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	7 (2 - 12)	9 (3 - 14)
Cirrhosis due to alcohol use	18 (10 - 28)	--	--	1 (0 - 2)	7 (4 - 12)	10 (6 - 15)
Cirrhosis due to other causes	3 (1 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (0 - 4)	1 (0 - 3)
Digestive diseases	46 (37 - 54)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (5 - 8)	39 (31 - 46)
Peptic ulcer disease	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 7)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (5 - 13)
Inguinal, femoral, and abdominal hernia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Inflammatory bowel disease	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Vascular intestinal disorders	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 8)
Gallbladder and biliary diseases	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	9 (6 - 14)
Pancreatitis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	4 (3 - 6)
Other digestive diseases	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)
Neurological disorders	270 (205 - 327)	0 (0 - 0)	0 (0 - 0)	3 (3 - 5)	17 (13 - 21)	249 (185 - 306)
Alzheimer disease and other dementias	234 (172 - 292)	--	--	0 (0 - 0)	8 (6 - 12)	226 (163 - 282)
Parkinson disease	19 (12 - 28)	--	--	0 (0 - 0)	2 (1 - 3)	17 (10 - 26)
Epilepsy	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Multiple sclerosis	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other neurological disorders	12 (10 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (4 - 7)	5 (4 - 7)
Mental and substance use disorders	16 (13 - 20)	0 (0 - 0)	0 (0 - 0)	11 (9 - 14)	2 (2 - 3)	2 (2 - 4)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	3 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 3)	1 (1 - 2)
Drug use disorders	12 (10 - 15)	0 (0 - 0)	--	11 (8 - 13)	1 (0 - 1)	1 (1 - 1)
Opioid use disorders	5 (4 - 6)	0 (0 - 0)	--	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	7 (5 - 9)	0 (0 - 0)	--	6 (5 - 8)	0 (0 - 1)	0 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	317 (272 - 359)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	49 (41 - 58)	263 (224 - 299)
Diabetes mellitus	181 (155 - 211)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	29 (23 - 35)	151 (127 - 180)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Cyprus deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease	91 (57 - 109)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	11 (7 - 14)	78 (48 - 96)
Chronic kidney disease due to diabetes mellitus	5 (3 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	4 (2 - 9)
Chronic kidney disease due to hypertension	39 (24 - 52)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	35 (21 - 46)
Chronic kidney disease due to glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Chronic kidney disease due to other causes	44 (20 - 62)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 8)	38 (17 - 55)
Urinary diseases and male infertility	23 (12 - 30)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	20 (10 - 28)
Interstitial nephritis and urinary tract infections	14 (7 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	13 (6 - 19)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other urinary diseases	9 (4 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (3 - 12)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 2)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	19 (12 - 26)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 9)	11 (6 - 17)
Musculoskeletal disorders	5 (3 - 6)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	3 (2 - 4)
Rheumatoid arthritis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Other musculoskeletal disorders	3 (2 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Other non-communicable diseases	22 (17 - 28)	3 (2 - 4)	0 (0 - 0)	2 (2 - 3)	3 (2 - 3)	13 (9 - 20)
Congenital anomalies	8 (7 - 10)	3 (2 - 4)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	2 (1 - 3)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	3 (3 - 4)	2 (1 - 2)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	4 (3 - 5)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 2)
Skin and subcutaneous diseases	13 (8 - 19)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	12 (7 - 18)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Decubitus ulcer	11 (6 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	10 (6 - 16)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	211 (181 - 240)	1 (1 - 2)	2 (1 - 2)	90 (77 - 103)	44 (37 - 52)	74 (58 - 88)
Transport injuries	85 (74 - 98)	0 (0 - 0)	1 (1 - 2)	50 (43 - 58)	16 (13 - 19)	18 (14 - 22)

Web Table 31- Cyprus deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Road injuries	79 (68 - 90)	0 (0 - 0)	1 (1 - 2)	46 (40 - 54)	15 (12 - 18)	16 (13 - 20)
Pedestrian road injuries	14 (8 - 23)	0 (0 - 0)	0 (0 - 1)	4 (2 - 7)	4 (2 - 6)	6 (4 - 10)
Cyclist road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Motorcyclist road injuries	22 (14 - 28)	0 (0 - 0)	0 (0 - 1)	17 (11 - 22)	2 (1 - 3)	3 (1 - 4)
Motor vehicle road injuries	40 (29 - 50)	0 (0 - 0)	0 (0 - 0)	24 (19 - 31)	8 (6 - 11)	7 (4 - 10)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	2 (1 - 3)
Unintentional injuries	91 (72 - 107)	1 (0 - 1)	0 (0 - 1)	20 (17 - 24)	18 (14 - 21)	52 (37 - 65)
Falls	46 (28 - 60)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	6 (4 - 8)	36 (20 - 48)
Drowning	16 (12 - 21)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	4 (3 - 5)	6 (4 - 8)
Fire, heat, and hot substances	3 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Poisonings	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	10 (8 - 13)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	3 (2 - 5)	1 (1 - 1)
Unintentional firearm injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	9 (7 - 12)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	3 (2 - 5)	1 (0 - 1)
Adverse effects of medical treatment	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (2 - 6)
Animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	6 (3 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	4 (2 - 5)
Pulmonary aspiration and foreign body in airway	6 (3 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	4 (2 - 5)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Self-harm and interpersonal violence	34 (23 - 41)	0 (0 - 0)	0 (0 - 0)	20 (13 - 25)	10 (7 - 13)	4 (3 - 5)
Self-harm	27 (16 - 33)	--	0 (0 - 0)	15 (9 - 19)	8 (5 - 10)	4 (2 - 5)
Interpersonal violence	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	2 (1 - 3)	0 (0 - 1)
Assault by firearm	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	0 (0 - 0)
Assault by sharp object	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Assault by other means	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)

Web Table 31- Cyprus deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	2,820 (2,642 - 3,022)	13 (10 - 16)	4 (3 - 4)	103 (88 - 123)	364 (317 - 421)	2,336 (2,217 - 2,462)
Communicable, maternal, neonatal, and nutritional diseases	149 (119 - 185)	7 (5 - 9)	0 (0 - 1)	5 (4 - 6)	9 (7 - 11)	128 (99 - 164)
HIV/AIDS and tuberculosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Tuberculosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
HIV/AIDS	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	117 (89 - 153)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	7 (5 - 9)	107 (78 - 141)
Diarrheal diseases	9 (5 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	9 (5 - 14)
Intestinal infectious diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	104 (77 - 140)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	6 (5 - 8)	96 (69 - 130)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Cyprus deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	7 (5 - 8)	7 (5 - 8)	--	--	--	--
Neonatal preterm birth complications	3 (2 - 5)	3 (2 - 5)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Nutritional deficiencies	21 (14 - 28)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	19 (13 - 27)
Protein-energy malnutrition	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	18 (12 - 25)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	17 (11 - 24)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Non-communicable diseases	2,563 (2,386 - 2,755)	5 (3 - 6)	2 (1 - 2)	74 (62 - 88)	341 (296 - 395)	2,142 (2,019 - 2,270)
Neoplasms	538 (468 - 607)	0 (0 - 1)	1 (0 - 1)	42 (35 - 51)	185 (158 - 217)	310 (264 - 349)
Esophageal cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Stomach cancer	28 (19 - 43)	--	--	2 (1 - 3)	7 (5 - 10)	19 (13 - 32)
Liver cancer	15 (12 - 20)	--	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	11 (7 - 14)
Liver cancer due to hepatitis B	3 (1 - 7)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (0 - 4)
Liver cancer due to hepatitis C	8 (4 - 13)	--	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	5 (2 - 9)
Liver cancer due to alcohol use	3 (1 - 6)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 5)
Liver cancer due to other causes	2 (0 - 3)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	55 (41 - 67)	--	--	4 (3 - 6)	23 (17 - 29)	28 (19 - 35)
Breast cancer	118 (82 - 139)	--	--	15 (11 - 19)	51 (36 - 62)	52 (33 - 64)
Cervical cancer	14 (11 - 18)	--	--	2 (1 - 2)	5 (4 - 7)	7 (5 - 10)

Web Table 31- Cyprus deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Uterine cancer	16 (10 - 20)	--	--	0 (0 - 0)	6 (4 - 8)	10 (6 - 13)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	69 (57 - 83)	--	--	4 (3 - 5)	18 (14 - 21)	48 (38 - 61)
Lip and oral cavity cancer	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	13 (8 - 18)	--	--	0 (0 - 0)	3 (2 - 4)	10 (6 - 14)
Pancreatic cancer	33 (27 - 39)	--	--	1 (1 - 1)	10 (8 - 12)	22 (17 - 27)
Malignant skin melanoma	6 (4 - 8)	--	--	1 (1 - 1)	3 (2 - 4)	3 (2 - 4)
Non-melanoma skin cancer	3 (2 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)
Ovarian cancer	36 (29 - 43)	--	--	3 (2 - 4)	16 (12 - 20)	17 (12 - 22)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 7)
Bladder cancer	7 (5 - 10)	--	--	0 (0 - 0)	1 (0 - 1)	6 (4 - 9)
Brain and nervous system cancer	16 (13 - 22)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	7 (5 - 10)	6 (5 - 9)
Thyroid cancer	3 (2 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Hodgkin lymphoma	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	24 (12 - 36)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	7 (4 - 11)	16 (8 - 23)
Multiple myeloma	12 (8 - 18)	--	--	1 (0 - 1)	5 (3 - 7)	7 (4 - 10)
Leukemia	22 (17 - 26)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (4 - 7)	15 (12 - 19)
Other neoplasms	37 (28 - 48)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	10 (8 - 13)	22 (15 - 31)
Cardiovascular diseases	1,162 (1,047 - 1,353)	1 (1 - 2)	1 (0 - 1)	17 (13 - 22)	91 (75 - 114)	1,053 (949 - 1,214)
Rheumatic heart disease	12 (7 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (5 - 12)
Ischemic heart disease	617 (531 - 746)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	54 (43 - 70)	554 (476 - 667)
Cerebrovascular disease	320 (266 - 432)	0 (0 - 1)	0 (0 - 0)	5 (4 - 7)	20 (15 - 27)	294 (241 - 400)
Ischemic stroke	197 (154 - 273)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 7)	191 (150 - 265)
Hemorrhagic stroke	124 (96 - 180)	0 (0 - 1)	0 (0 - 0)	5 (4 - 7)	15 (11 - 20)	103 (78 - 155)
Hypertensive heart disease	53 (33 - 91)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	51 (31 - 88)
Cardiomyopathy and myocarditis	9 (6 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	7 (4 - 12)
Atrial fibrillation and flutter	66 (42 - 104)	--	--	0 (0 - 0)	1 (1 - 2)	65 (41 - 102)
Aortic aneurysm	13 (8 - 20)	--	--	0 (0 - 1)	3 (2 - 5)	9 (6 - 15)
Peripheral vascular disease	6 (4 - 10)	--	--	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)
Endocarditis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Other cardiovascular and circulatory diseases	65 (50 - 90)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	6 (5 - 9)	56 (42 - 78)
Chronic respiratory diseases	108 (85 - 130)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	9 (7 - 12)	96 (74 - 117)
Chronic obstructive pulmonary disease	76 (58 - 96)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 6)	71 (53 - 89)
Pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Cyprus deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	17 (10 - 27)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	15 (8 - 25)
Interstitial lung disease and pulmonary sarcoidosis	11 (6 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (5 - 14)
Other chronic respiratory diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 1)
Cirrhosis	23 (19 - 27)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (5 - 8)	15 (12 - 19)
Cirrhosis due to hepatitis B	4 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 5)
Cirrhosis due to hepatitis C	12 (7 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	9 (5 - 12)
Cirrhosis due to alcohol use	5 (2 - 8)	--	--	0 (0 - 0)	1 (1 - 2)	3 (1 - 6)
Cirrhosis due to other causes	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)
Digestive diseases	68 (51 - 82)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 6)	63 (46 - 77)
Peptic ulcer disease	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (3 - 8)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	16 (7 - 24)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	15 (7 - 23)
Inguinal, femoral, and abdominal hernia	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Inflammatory bowel disease	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	6 (3 - 10)
Vascular intestinal disorders	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	5 (3 - 10)
Gallbladder and biliary diseases	18 (11 - 27)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	17 (10 - 26)
Pancreatitis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 7)
Other digestive diseases	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	7 (4 - 11)
Neurological disorders	294 (221 - 372)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	11 (8 - 16)	281 (209 - 357)
Alzheimer disease and other dementias	274 (199 - 350)	--	--	0 (0 - 0)	7 (4 - 10)	267 (193 - 342)
Parkinson disease	10 (6 - 16)	--	--	0 (0 - 0)	1 (1 - 2)	9 (5 - 15)
Epilepsy	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Multiple sclerosis	1 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Other neurological disorders	7 (6 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	4 (3 - 5)
Mental and substance use disorders	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	1 (0 - 1)
Opioid use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	325 (250 - 378)	0 (0 - 1)	0 (0 - 0)	4 (3 - 5)	27 (21 - 33)	293 (223 - 343)
Diabetes mellitus	200 (154 - 240)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	16 (12 - 21)	182 (140 - 221)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Cyprus deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease	68 (39 - 86)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	62 (34 - 80)
Chronic kidney disease due to diabetes mellitus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Chronic kidney disease due to hypertension	33 (20 - 47)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	31 (18 - 44)
Chronic kidney disease due to glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Chronic kidney disease due to other causes	31 (12 - 48)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	28 (10 - 45)
Urinary diseases and male infertility	32 (16 - 46)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	29 (14 - 43)
Interstitial nephritis and urinary tract infections	24 (12 - 35)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	22 (11 - 33)
Urolithiasis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other urinary diseases	7 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (2 - 10)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 4)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Endocrine, metabolic, blood, and immune disorders	22 (13 - 30)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	17 (10 - 25)
Musculoskeletal disorders	13 (8 - 17)	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	9 (5 - 12)
Rheumatoid arthritis	6 (3 - 8)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (2 - 6)
Other musculoskeletal disorders	8 (5 - 10)	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	4 (3 - 7)
Other non-communicable diseases	29 (18 - 38)	2 (1 - 3)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	22 (12 - 31)
Congenital anomalies	7 (5 - 9)	2 (1 - 3)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	2 (1 - 3)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	3 (3 - 4)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (1 - 2)
Skin and subcutaneous diseases	22 (12 - 31)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	20 (11 - 29)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)
Decubitus ulcer	19 (10 - 28)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	18 (10 - 27)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	108 (82 - 131)	1 (1 - 2)	1 (1 - 2)	25 (20 - 30)	15 (12 - 19)	65 (43 - 83)
Transport injuries	28 (22 - 36)	1 (0 - 1)	1 (1 - 1)	13 (10 - 17)	6 (5 - 9)	7 (5 - 9)

Web Table 31- Cyprus deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Road injuries	26 (21 - 33)	1 (0 - 1)	1 (1 - 1)	12 (9 - 15)	6 (4 - 8)	7 (5 - 9)
Pedestrian road injuries	9 (5 - 12)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	4 (2 - 5)
Cyclist road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Motor vehicle road injuries	13 (10 - 18)	0 (0 - 0)	0 (0 - 1)	7 (5 - 10)	2 (2 - 4)	3 (2 - 5)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Unintentional injuries	69 (47 - 88)	1 (0 - 1)	0 (0 - 0)	5 (4 - 7)	6 (5 - 8)	57 (36 - 75)
Falls	42 (23 - 59)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	39 (21 - 56)
Drowning	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (2 - 3)	4 (3 - 5)
Fire, heat, and hot substances	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Poisonings	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Exposure to mechanical forces	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Adverse effects of medical treatment	10 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	8 (4 - 12)
Animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	3 (2 - 5)
Pulmonary aspiration and foreign body in airway	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	3 (2 - 5)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	11 (6 - 14)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	3 (1 - 4)	1 (1 - 2)
Self-harm	8 (3 - 10)	--	0 (0 - 0)	4 (2 - 6)	3 (1 - 3)	1 (0 - 1)
Interpersonal violence	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)
Assault by firearm	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by other means	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Czech Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	112,028 (109,155 - 114,656)	355 (245 - 509)	99 (79 - 124)	5,298 (5,098 - 5,486)	28,397 (27,458 - 29,297)	77,879 (76,001 - 79,630)
Communicable, maternal, neonatal, and nutritional diseases	3,802 (3,036 - 4,365)	181 (125 - 258)	8 (5 - 10)	178 (140 - 203)	668 (481 - 779)	2,768 (2,189 - 3,270)
HIV/AIDS and tuberculosis	78 (67 - 119)	0 (0 - 0)	0 (0 - 0)	17 (15 - 21)	26 (21 - 37)	35 (27 - 63)
Tuberculosis	62 (52 - 102)	0 (0 - 0)	0 (0 - 0)	6 (5 - 9)	22 (18 - 33)	34 (27 - 62)
HIV/AIDS	16 (12 - 20)	0 (0 - 0)	0 (0 - 0)	11 (9 - 14)	4 (3 - 6)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	15 (11 - 19)	0 (0 - 0)	0 (0 - 0)	11 (8 - 13)	4 (2 - 5)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	3,390 (2,661 - 3,917)	25 (15 - 38)	6 (4 - 9)	137 (102 - 160)	605 (424 - 717)	2,616 (2,062 - 3,109)
Diarrheal diseases	139 (109 - 176)	2 (1 - 3)	0 (0 - 0)	4 (3 - 4)	20 (16 - 25)	113 (84 - 150)
Intestinal infectious diseases	8 (3 - 17)	2 (0 - 4)	1 (0 - 3)	2 (1 - 5)	1 (0 - 4)	2 (0 - 4)
Typhoid fever	5 (2 - 12)	1 (0 - 3)	1 (0 - 2)	1 (0 - 3)	1 (0 - 3)	1 (0 - 3)
Paratyphoid fever	2 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	3,160 (2,447 - 3,684)	15 (8 - 23)	3 (2 - 4)	116 (84 - 138)	554 (378 - 663)	2,472 (1,916 - 2,960)
Upper respiratory infections	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (0 - 5)
Otitis media	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Meningitis	51 (43 - 56)	5 (3 - 7)	1 (1 - 1)	9 (7 - 10)	20 (16 - 23)	17 (13 - 20)
Pneumococcal meningitis	14 (10 - 18)	1 (0 - 2)	0 (0 - 0)	2 (1 - 4)	5 (3 - 8)	5 (3 - 7)
H influenzae type B meningitis	6 (5 - 8)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	2 (1 - 3)
Meningococcal meningitis	10 (8 - 13)	1 (1 - 2)	0 (0 - 0)	2 (1 - 2)	4 (2 - 5)	3 (2 - 5)
Other meningitis	20 (16 - 24)	1 (1 - 2)	0 (0 - 0)	3 (2 - 4)	9 (6 - 11)	7 (5 - 9)
Encephalitis	19 (8 - 27)	1 (0 - 2)	1 (0 - 1)	5 (2 - 7)	7 (3 - 11)	6 (2 - 9)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	7 (2 - 23)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	5 (0 - 21)
Neglected tropical diseases and malaria	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Maternal disorders	6 (5 - 8)	--	0 (0 - 0)	6 (5 - 8)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal obstructed labor	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal abortive outcome	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Czech Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	151 (104 - 219)	151 (104 - 219)	--	--	--	--
Neonatal preterm birth complications	60 (37 - 96)	60 (37 - 96)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	37 (19 - 57)	37 (19 - 57)	--	--	--	--
Neonatal sepsis and other neonatal infections	11 (4 - 21)	11 (4 - 21)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	44 (26 - 66)	44 (26 - 66)	--	--	--	--
Nutritional deficiencies	124 (59 - 153)	0 (0 - 1)	0 (0 - 0)	8 (5 - 10)	20 (11 - 26)	95 (42 - 121)
Protein-energy malnutrition	53 (7 - 86)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	9 (2 - 13)	41 (5 - 69)
Iodine deficiency	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Iron-deficiency anemia	63 (34 - 88)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	10 (6 - 14)	48 (25 - 70)
Other nutritional deficiencies	7 (4 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	6 (3 - 14)
Other communicable, maternal, neonatal, and nutritional diseases	46 (31 - 57)	4 (2 - 6)	1 (0 - 1)	7 (5 - 9)	15 (10 - 18)	20 (12 - 26)
Sexually transmitted diseases excluding HIV	5 (3 - 8)	1 (0 - 3)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	2 (1 - 2)
Syphilis	4 (2 - 6)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	7 (6 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	3 (2 - 4)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis B	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	2 (2 - 3)
Acute hepatitis C	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	34 (20 - 45)	2 (1 - 3)	0 (0 - 1)	5 (3 - 6)	11 (7 - 14)	15 (8 - 22)
Non-communicable diseases	102,271 (99,536 - 104,959)	138 (94 - 199)	50 (40 - 63)	3,359 (3,203 - 3,505)	26,127 (25,277 - 26,913)	72,596 (70,609 - 74,476)
Neoplasms	28,646 (27,090 - 29,893)	14 (9 - 21)	26 (20 - 33)	1,448 (1,366 - 1,544)	12,030 (11,449 - 12,557)	15,128 (14,021 - 15,918)
Esophageal cancer	537 (465 - 620)	--	--	37 (29 - 53)	305 (251 - 357)	196 (167 - 226)
Stomach cancer	1,545 (1,343 - 1,778)	--	--	65 (55 - 77)	561 (495 - 637)	919 (763 - 1,110)
Liver cancer	980 (800 - 1,252)	--	0 (0 - 1)	37 (28 - 50)	418 (320 - 546)	525 (423 - 662)
Liver cancer due to hepatitis B	207 (110 - 304)	--	0 (0 - 0)	12 (7 - 18)	109 (54 - 165)	86 (49 - 130)
Liver cancer due to hepatitis C	451 (333 - 587)	--	0 (0 - 0)	15 (9 - 22)	189 (135 - 260)	247 (167 - 325)
Liver cancer due to alcohol use	237 (157 - 334)	--	--	5 (3 - 8)	86 (52 - 128)	146 (95 - 208)
Liver cancer due to other causes	84 (50 - 126)	--	0 (0 - 0)	5 (3 - 6)	34 (21 - 48)	46 (22 - 73)
Larynx cancer	266 (194 - 322)	--	--	20 (15 - 29)	159 (113 - 196)	86 (61 - 106)
Tracheal, bronchus and lung cancer	5,843 (5,344 - 6,242)	--	--	164 (142 - 190)	3,083 (2,800 - 3,311)	2,596 (2,283 - 2,824)
Breast cancer	1,811 (1,338 - 2,122)	--	--	144 (119 - 184)	719 (555 - 856)	948 (656 - 1,124)
Cervical cancer	494 (364 - 582)	--	--	83 (62 - 101)	201 (145 - 245)	210 (151 - 265)
Uterine cancer	394 (313 - 471)	--	--	12 (9 - 16)	146 (114 - 186)	235 (176 - 290)
Prostate cancer	1,574 (1,229 - 2,188)	--	--	4 (3 - 7)	361 (247 - 488)	1,209 (924 - 1,718)

Web Table 31- Czech Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	4,249 (3,974 - 4,536)	--	--	134 (120 - 149)	1,560 (1,441 - 1,680)	2,555 (2,317 - 2,797)
Lip and oral cavity cancer	375 (272 - 418)	--	--	40 (31 - 48)	214 (137 - 247)	121 (98 - 141)
Nasopharynx cancer	55 (45 - 77)	--	0 (0 - 0)	11 (8 - 16)	30 (23 - 40)	14 (10 - 22)
Other pharynx cancer	267 (164 - 319)	--	--	29 (19 - 39)	186 (108 - 229)	52 (36 - 64)
Gallbladder and biliary tract cancer	912 (725 - 1,228)	--	--	20 (16 - 28)	315 (256 - 429)	578 (450 - 790)
Pancreatic cancer	2,095 (1,948 - 2,239)	--	--	78 (68 - 90)	908 (834 - 987)	1,108 (1,008 - 1,214)
Malignant skin melanoma	404 (271 - 580)	--	--	52 (37 - 77)	172 (117 - 262)	179 (114 - 237)
Non-melanoma skin cancer	172 (135 - 241)	--	--	4 (3 - 6)	28 (20 - 40)	140 (106 - 197)
Ovarian cancer	761 (643 - 857)	--	--	56 (46 - 67)	357 (297 - 411)	349 (274 - 421)
Testicular cancer	40 (27 - 54)	--	--	26 (17 - 35)	8 (5 - 12)	6 (4 - 9)
Kidney cancer	1,151 (1,006 - 1,286)	0 (0 - 0)	0 (0 - 1)	43 (35 - 53)	507 (428 - 589)	600 (482 - 726)
Bladder cancer	734 (596 - 831)	--	--	10 (8 - 13)	232 (193 - 264)	492 (388 - 573)
Brain and nervous system cancer	742 (580 - 831)	3 (2 - 5)	9 (6 - 12)	125 (106 - 148)	381 (308 - 443)	224 (138 - 280)
Thyroid cancer	108 (89 - 143)	--	0 (0 - 0)	5 (3 - 6)	38 (31 - 50)	66 (52 - 90)
Mesothelioma	45 (34 - 59)	--	--	4 (3 - 5)	22 (16 - 32)	19 (13 - 26)
Hodgkin lymphoma	78 (64 - 132)	0 (0 - 0)	0 (0 - 1)	20 (16 - 33)	29 (22 - 52)	28 (22 - 47)
Non-Hodgkin lymphoma	642 (403 - 777)	1 (0 - 2)	2 (1 - 4)	49 (32 - 63)	244 (157 - 307)	347 (199 - 437)
Multiple myeloma	387 (270 - 542)	--	--	12 (8 - 19)	154 (106 - 226)	221 (150 - 308)
Leukemia	873 (781 - 949)	3 (2 - 5)	7 (5 - 9)	65 (56 - 74)	294 (256 - 328)	504 (444 - 564)
Other neoplasms	1,114 (894 - 1,294)	7 (4 - 11)	6 (4 - 9)	100 (77 - 118)	398 (322 - 470)	602 (445 - 730)
Cardiovascular diseases	53,302 (51,139 - 56,219)	4 (3 - 6)	3 (2 - 4)	863 (793 - 935)	9,397 (8,862 - 10,315)	43,035 (41,270 - 45,157)
Rheumatic heart disease	262 (185 - 312)	0 (0 - 0)	0 (0 - 0)	13 (9 - 18)	68 (53 - 108)	181 (109 - 222)
Ischemic heart disease	28,798 (25,350 - 31,039)	0 (0 - 1)	0 (0 - 0)	441 (394 - 512)	5,622 (5,184 - 6,419)	22,735 (19,191 - 24,607)
Cerebrovascular disease	17,482 (15,530 - 21,571)	1 (0 - 1)	1 (1 - 1)	167 (134 - 198)	2,245 (1,925 - 2,700)	15,068 (13,326 - 18,786)
Ischemic stroke	14,631 (12,787 - 18,635)	0 (0 - 0)	0 (0 - 0)	43 (32 - 56)	1,281 (1,021 - 1,604)	13,307 (11,649 - 17,029)
Hemorrhagic stroke	2,851 (2,243 - 3,614)	1 (0 - 1)	1 (0 - 1)	124 (98 - 147)	964 (780 - 1,240)	1,761 (1,255 - 2,330)
Hypertensive heart disease	2,284 (1,764 - 3,468)	0 (0 - 0)	0 (0 - 0)	41 (28 - 57)	298 (225 - 401)	1,945 (1,437 - 3,031)
Cardiomyopathy and myocarditis	373 (252 - 444)	2 (1 - 3)	1 (1 - 2)	60 (41 - 74)	153 (97 - 191)	157 (101 - 192)
Atrial fibrillation and flutter	374 (295 - 464)	--	--	1 (1 - 2)	30 (24 - 37)	342 (267 - 428)
Aortic aneurysm	485 (351 - 578)	--	--	22 (15 - 26)	156 (112 - 185)	307 (219 - 379)
Peripheral vascular disease	251 (212 - 301)	--	--	2 (2 - 3)	54 (43 - 66)	194 (159 - 238)
Endocarditis	145 (87 - 188)	0 (0 - 0)	0 (0 - 0)	15 (9 - 20)	48 (29 - 64)	82 (46 - 111)
Other cardiovascular and circulatory diseases	2,848 (2,029 - 3,371)	0 (0 - 1)	0 (0 - 1)	102 (70 - 124)	722 (529 - 859)	2,024 (1,394 - 2,498)
Chronic respiratory diseases	4,148 (2,813 - 4,610)	1 (1 - 1)	1 (1 - 1)	72 (59 - 82)	1,040 (710 - 1,161)	3,035 (1,995 - 3,424)
Chronic obstructive pulmonary disease	3,499 (2,336 - 3,947)	1 (0 - 1)	0 (0 - 0)	44 (35 - 52)	825 (551 - 946)	2,629 (1,728 - 3,002)
Pneumoconiosis	131 (90 - 195)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	52 (34 - 80)	75 (50 - 115)
Silicosis	31 (21 - 47)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	9 (6 - 14)	21 (13 - 33)
Asbestosis	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	2 (2 - 4)
Coal workers pneumoconiosis	59 (39 - 89)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	21 (13 - 34)	37 (23 - 57)
Other pneumoconiosis	35 (24 - 50)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	18 (12 - 28)	15 (10 - 23)

Web Table 31- Czech Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	126 (80 - 168)	0 (0 - 0)	0 (0 - 0)	10 (8 - 12)	44 (30 - 57)	72 (39 - 105)
Interstitial lung disease and pulmonary sarcoidosis	345 (148 - 536)	0 (0 - 0)	0 (0 - 0)	10 (6 - 14)	111 (52 - 165)	223 (83 - 369)
Other chronic respiratory diseases	47 (30 - 69)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	8 (6 - 10)	35 (20 - 56)
Cirrhosis	2,160 (2,024 - 2,297)	1 (0 - 1)	1 (1 - 1)	369 (334 - 411)	1,307 (1,204 - 1,412)	482 (440 - 527)
Cirrhosis due to hepatitis B	558 (398 - 720)	0 (0 - 0)	0 (0 - 0)	95 (63 - 129)	332 (229 - 437)	131 (94 - 174)
Cirrhosis due to hepatitis C	522 (308 - 735)	0 (0 - 0)	0 (0 - 0)	84 (41 - 129)	320 (175 - 462)	119 (75 - 165)
Cirrhosis due to alcohol use	743 (563 - 925)	--	--	97 (61 - 135)	462 (340 - 580)	184 (140 - 232)
Cirrhosis due to other causes	336 (224 - 461)	1 (0 - 1)	1 (0 - 1)	93 (63 - 128)	194 (123 - 274)	49 (33 - 67)
Digestive diseases	2,224 (1,930 - 2,435)	1 (0 - 1)	1 (1 - 1)	124 (109 - 142)	581 (485 - 638)	1,518 (1,288 - 1,701)
Peptic ulcer disease	462 (353 - 552)	0 (0 - 0)	0 (0 - 0)	21 (15 - 27)	137 (98 - 168)	303 (225 - 379)
Gastritis and duodenitis	23 (12 - 33)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (4 - 10)	14 (8 - 22)
Appendicitis	31 (22 - 42)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (5 - 11)	21 (14 - 30)
Paralytic ileus and intestinal obstruction	323 (214 - 475)	0 (0 - 0)	0 (0 - 0)	13 (8 - 20)	68 (44 - 101)	241 (156 - 361)
Inguinal, femoral, and abdominal hernia	56 (39 - 88)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	11 (8 - 18)	43 (29 - 71)
Inflammatory bowel disease	100 (53 - 132)	0 (0 - 0)	0 (0 - 0)	8 (4 - 10)	29 (16 - 38)	63 (30 - 89)
Vascular intestinal disorders	288 (174 - 444)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	56 (33 - 93)	226 (134 - 351)
Gallbladder and biliary diseases	315 (241 - 384)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	53 (40 - 64)	257 (192 - 319)
Pancreatitis	370 (282 - 459)	0 (0 - 0)	0 (0 - 0)	56 (44 - 70)	145 (109 - 181)	169 (123 - 225)
Other digestive diseases	257 (183 - 304)	0 (0 - 0)	0 (0 - 0)	11 (7 - 14)	66 (44 - 80)	179 (128 - 219)
Neurological disorders	7,043 (6,026 - 8,161)	6 (4 - 9)	5 (4 - 6)	120 (104 - 154)	557 (481 - 638)	6,355 (5,323 - 7,482)
Alzheimer disease and other dementias	6,396 (5,350 - 7,516)	--	--	1 (1 - 3)	325 (263 - 385)	6,069 (5,046 - 7,203)
Parkinson disease	228 (153 - 264)	--	--	1 (1 - 2)	35 (26 - 43)	191 (123 - 226)
Epilepsy	104 (82 - 126)	1 (1 - 2)	2 (2 - 3)	52 (43 - 68)	32 (24 - 39)	16 (11 - 21)
Multiple sclerosis	140 (103 - 243)	--	--	34 (24 - 61)	78 (55 - 137)	27 (18 - 43)
Other neurological disorders	176 (141 - 197)	5 (3 - 7)	3 (2 - 3)	31 (24 - 36)	87 (70 - 99)	51 (39 - 60)
Mental and substance use disorders	431 (276 - 493)	1 (0 - 1)	0 (0 - 0)	190 (137 - 221)	198 (108 - 237)	42 (28 - 50)
Schizophrenia	2 (1 - 5)	--	--	1 (0 - 2)	1 (1 - 3)	0 (0 - 1)
Alcohol use disorders	288 (136 - 350)	--	--	106 (56 - 131)	159 (70 - 198)	23 (10 - 30)
Drug use disorders	139 (118 - 159)	1 (0 - 1)	--	83 (68 - 100)	37 (31 - 44)	19 (15 - 23)
Opioid use disorders	53 (44 - 61)	0 (0 - 0)	--	32 (26 - 39)	13 (11 - 16)	7 (6 - 9)
Cocaine use disorders	8 (6 - 9)	0 (0 - 0)	--	5 (4 - 6)	2 (1 - 2)	1 (1 - 1)
Amphetamine use disorders	7 (6 - 8)	0 (0 - 0)	--	4 (3 - 5)	2 (2 - 2)	1 (1 - 1)
Other drug use disorders	72 (61 - 83)	0 (0 - 0)	--	42 (34 - 50)	21 (17 - 24)	9 (7 - 12)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	3,937 (3,639 - 4,233)	10 (6 - 16)	5 (4 - 7)	137 (124 - 151)	949 (869 - 1,067)	2,836 (2,553 - 3,093)
Diabetes mellitus	2,026 (1,791 - 2,229)	0 (0 - 0)	0 (0 - 0)	48 (42 - 55)	517 (461 - 573)	1,460 (1,235 - 1,659)
Acute glomerulonephritis	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 4)
Chronic kidney disease	1,161 (1,034 - 1,331)	1 (0 - 1)	1 (0 - 1)	39 (34 - 51)	256 (223 - 340)	865 (741 - 998)
Chronic kidney disease due to diabetes mellitus	145 (107 - 224)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	41 (30 - 71)	100 (69 - 154)

Web Table 31- Czech Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	394 (257 - 498)	0 (0 - 0)	0 (0 - 0)	13 (8 - 20)	80 (48 - 105)	301 (193 - 388)
Chronic kidney disease due to glomerulonephritis	27 (14 - 50)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	10 (5 - 19)	13 (6 - 25)
Chronic kidney disease due to other causes	594 (472 - 752)	0 (0 - 0)	0 (0 - 0)	18 (12 - 24)	125 (96 - 195)	451 (339 - 583)
Urinary diseases and male infertility	526 (448 - 694)	0 (0 - 0)	0 (0 - 0)	15 (12 - 21)	109 (90 - 165)	402 (329 - 530)
Interstitial nephritis and urinary tract infections	475 (404 - 631)	0 (0 - 0)	0 (0 - 0)	12 (10 - 17)	95 (78 - 143)	368 (299 - 485)
Urolithiasis	23 (14 - 38)	--	0 (0 - 0)	1 (1 - 1)	6 (4 - 11)	16 (9 - 28)
Other urinary diseases	28 (20 - 43)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	8 (5 - 12)	18 (11 - 29)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	32 (24 - 45)	1 (1 - 2)	1 (0 - 1)	9 (7 - 13)	7 (5 - 9)	14 (10 - 21)
Thalassemias	4 (3 - 5)	1 (0 - 1)	1 (0 - 1)	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	26 (19 - 36)	0 (0 - 0)	0 (0 - 0)	5 (4 - 8)	6 (5 - 8)	14 (10 - 20)
Endocrine, metabolic, blood, and immune disorders	188 (97 - 223)	8 (5 - 13)	4 (2 - 5)	25 (14 - 30)	58 (30 - 72)	93 (42 - 120)
Musculoskeletal disorders	112 (74 - 131)	--	1 (0 - 1)	11 (8 - 13)	40 (27 - 48)	61 (36 - 75)
Rheumatoid arthritis	11 (8 - 14)	--	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)	6 (4 - 9)
Other musculoskeletal disorders	101 (67 - 119)	--	0 (0 - 1)	10 (7 - 12)	36 (25 - 44)	54 (32 - 68)
Other non-communicable diseases	266 (189 - 320)	101 (67 - 148)	8 (6 - 11)	25 (21 - 28)	28 (16 - 33)	104 (41 - 128)
Congenital anomalies	137 (103 - 183)	89 (58 - 129)	8 (6 - 11)	21 (17 - 24)	8 (7 - 10)	11 (8 - 14)
Neural tube defects	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	56 (41 - 75)	35 (22 - 53)	3 (2 - 4)	11 (9 - 13)	2 (2 - 3)	4 (3 - 6)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	10 (6 - 17)	4 (2 - 9)	1 (0 - 1)	3 (2 - 4)	2 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	8 (5 - 13)	6 (4 - 10)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	60 (45 - 85)	42 (27 - 65)	4 (2 - 5)	5 (4 - 7)	3 (3 - 4)	6 (5 - 8)
Skin and subcutaneous diseases	117 (42 - 143)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	20 (8 - 25)	93 (31 - 117)
Cellulitis	20 (6 - 32)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (2 - 8)	13 (4 - 23)
Pyoderma	37 (19 - 49)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (4 - 12)	27 (13 - 37)
Decubitus ulcer	58 (13 - 79)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	5 (2 - 8)	51 (11 - 70)
Other skin and subcutaneous diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 3)
Sudden infant death syndrome	12 (4 - 21)	12 (4 - 21)	--	--	--	--
Injuries	5,955 (5,432 - 7,278)	36 (23 - 55)	41 (32 - 52)	1,762 (1,654 - 1,880)	1,602 (1,472 - 1,773)	2,515 (2,079 - 3,737)
Transport injuries	1,161 (1,060 - 1,256)	7 (4 - 10)	18 (14 - 24)	545 (487 - 594)	345 (306 - 381)	245 (214 - 291)
Road injuries	1,015 (922 - 1,107)	6 (4 - 9)	17 (12 - 22)	469 (421 - 512)	302 (266 - 339)	221 (192 - 258)
Pedestrian road injuries	227 (149 - 313)	2 (1 - 3)	5 (3 - 8)	65 (37 - 96)	71 (44 - 101)	83 (57 - 111)

Web Table 31- Czech Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	88 (33 - 128)	0 (0 - 1)	2 (1 - 3)	28 (9 - 42)	35 (13 - 52)	23 (9 - 35)
Motorcyclist road injuries	64 (19 - 97)	0 (0 - 0)	1 (0 - 1)	48 (14 - 74)	10 (3 - 16)	6 (2 - 9)
Motor vehicle road injuries	631 (534 - 788)	4 (2 - 6)	9 (6 - 13)	326 (276 - 397)	185 (148 - 237)	107 (82 - 146)
Other road injuries	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	2 (1 - 3)
Other transport injuries	146 (104 - 181)	1 (0 - 1)	2 (1 - 3)	77 (53 - 96)	43 (28 - 57)	24 (17 - 34)
Unintentional injuries	3,008 (2,534 - 4,288)	27 (17 - 45)	17 (13 - 24)	407 (360 - 512)	613 (542 - 735)	1,945 (1,530 - 3,080)
Falls	1,984 (1,553 - 3,196)	2 (1 - 3)	2 (1 - 3)	101 (83 - 136)	277 (234 - 372)	1,602 (1,200 - 2,743)
Drowning	206 (159 - 324)	5 (3 - 12)	8 (5 - 14)	87 (65 - 147)	65 (48 - 99)	40 (32 - 62)
Fire, heat, and hot substances	97 (75 - 126)	1 (1 - 2)	1 (0 - 1)	17 (13 - 23)	24 (18 - 32)	54 (42 - 72)
Poisonings	93 (78 - 137)	1 (0 - 1)	1 (1 - 1)	32 (26 - 47)	28 (22 - 38)	32 (23 - 56)
Exposure to mechanical forces	86 (77 - 103)	2 (1 - 3)	2 (1 - 3)	40 (34 - 48)	28 (24 - 34)	15 (12 - 18)
Unintentional firearm injuries	17 (14 - 21)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	6 (4 - 8)	4 (3 - 6)
Unintentional suffocation	7 (5 - 15)	1 (0 - 2)	0 (0 - 1)	3 (2 - 6)	2 (1 - 4)	1 (1 - 3)
Other exposure to mechanical forces	62 (52 - 73)	1 (1 - 1)	1 (1 - 2)	30 (25 - 38)	20 (15 - 24)	9 (7 - 12)
Adverse effects of medical treatment	139 (67 - 194)	1 (0 - 2)	0 (0 - 0)	10 (5 - 13)	34 (17 - 47)	95 (42 - 137)
Animal contact	14 (11 - 22)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	6 (4 - 10)	4 (3 - 6)
Venomous animal contact	6 (5 - 10)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	3 (2 - 5)	1 (1 - 2)
Non-venomous animal contact	8 (6 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	3 (2 - 4)
Foreign body	248 (149 - 306)	14 (8 - 25)	2 (1 - 3)	65 (40 - 88)	88 (48 - 111)	79 (44 - 109)
Pulmonary aspiration and foreign body in airway	247 (147 - 304)	14 (8 - 24)	2 (1 - 2)	65 (40 - 88)	88 (47 - 111)	79 (43 - 108)
Foreign body in other body part	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other unintentional injuries	141 (115 - 174)	1 (0 - 1)	2 (1 - 3)	51 (39 - 68)	63 (45 - 90)	24 (18 - 34)
Self-harm and interpersonal violence	1,786 (1,491 - 2,066)	3 (2 - 4)	5 (4 - 8)	809 (636 - 911)	644 (489 - 748)	325 (275 - 481)
Self-harm	1,652 (1,347 - 1,907)	--	4 (2 - 5)	739 (560 - 838)	606 (442 - 709)	303 (254 - 458)
Interpersonal violence	134 (102 - 180)	3 (2 - 4)	2 (1 - 3)	70 (53 - 99)	37 (27 - 51)	22 (17 - 31)
Assault by firearm	31 (18 - 48)	0 (0 - 0)	0 (0 - 0)	20 (11 - 31)	8 (4 - 12)	3 (1 - 5)
Assault by sharp object	46 (34 - 72)	0 (0 - 1)	1 (0 - 1)	26 (18 - 41)	14 (9 - 21)	6 (4 - 9)
Assault by other means	57 (41 - 76)	2 (1 - 3)	1 (1 - 2)	24 (17 - 35)	15 (10 - 21)	14 (10 - 19)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Czech Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	55,055 (53,355 - 56,623)	201 (139 - 291)	57 (46 - 73)	3,717 (3,555 - 3,870)	18,697 (17,999 - 19,345)	32,383 (31,534 - 33,135)
Communicable, maternal, neonatal, and nutritional diseases	1,839 (1,370 - 2,143)	105 (72 - 150)	4 (3 - 6)	118 (89 - 140)	449 (312 - 547)	1,164 (867 - 1,424)
HIV/AIDS and tuberculosis	53 (45 - 79)	0 (0 - 0)	0 (0 - 0)	14 (11 - 17)	21 (17 - 31)	18 (14 - 32)
Tuberculosis	40 (34 - 66)	0 (0 - 0)	0 (0 - 0)	5 (4 - 8)	17 (14 - 27)	18 (13 - 31)
HIV/AIDS	12 (9 - 16)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	3 (2 - 5)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	12 (9 - 15)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	3 (2 - 5)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	1,629 (1,193 - 1,925)	16 (9 - 23)	3 (2 - 5)	96 (67 - 116)	407 (272 - 503)	1,107 (825 - 1,367)
Diarrheal diseases	52 (40 - 67)	1 (1 - 2)	0 (0 - 0)	2 (2 - 3)	12 (9 - 16)	37 (26 - 51)
Intestinal infectious diseases	5 (1 - 11)	1 (0 - 3)	1 (0 - 2)	1 (0 - 3)	1 (0 - 2)	1 (0 - 3)
Typhoid fever	3 (1 - 8)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)
Paratyphoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	1,527 (1,096 - 1,825)	10 (5 - 16)	2 (1 - 3)	82 (56 - 102)	377 (246 - 472)	1,057 (773 - 1,309)
Upper respiratory infections	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningitis	28 (23 - 32)	3 (1 - 4)	0 (0 - 1)	6 (5 - 7)	12 (10 - 15)	7 (5 - 8)
Pneumococcal meningitis	8 (4 - 11)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	2 (1 - 3)
H influenzae type B meningitis	4 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Meningococcal meningitis	5 (3 - 7)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	1 (1 - 2)
Other meningitis	11 (8 - 14)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	3 (2 - 4)
Encephalitis	11 (4 - 16)	1 (0 - 1)	0 (0 - 1)	3 (1 - 5)	4 (1 - 6)	3 (1 - 5)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	3 (1 - 10)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 9)
Neglected tropical diseases and malaria	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Czech Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	87 (59 - 125)	87 (59 - 125)	--	--	--	--
Neonatal preterm birth complications	33 (20 - 55)	33 (20 - 55)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	21 (10 - 33)	21 (10 - 33)	--	--	--	--
Neonatal sepsis and other neonatal infections	5 (1 - 11)	5 (1 - 11)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	27 (15 - 43)	27 (15 - 43)	--	--	--	--
Nutritional deficiencies	46 (15 - 61)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	12 (4 - 16)	29 (9 - 42)
Protein-energy malnutrition	21 (2 - 36)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	6 (1 - 9)	14 (1 - 25)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	21 (8 - 30)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (2 - 9)	13 (4 - 21)
Other nutritional deficiencies	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	23 (15 - 28)	2 (1 - 3)	0 (0 - 1)	4 (2 - 5)	8 (5 - 11)	8 (5 - 11)
Sexually transmitted diseases excluding HIV	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Syphilis	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	2 (1 - 3)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	1 (1 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	17 (9 - 22)	1 (1 - 2)	0 (0 - 0)	3 (2 - 4)	6 (3 - 8)	6 (3 - 9)
Non-communicable diseases	49,381 (47,819 - 50,816)	77 (51 - 114)	27 (21 - 35)	2,137 (2,008 - 2,271)	17,008 (16,346 - 17,618)	30,132 (29,337 - 30,913)
Neoplasms	16,088 (15,257 - 17,018)	8 (5 - 12)	15 (11 - 20)	761 (699 - 841)	7,449 (7,039 - 7,882)	7,856 (7,388 - 8,410)
Esophageal cancer	427 (356 - 507)	--	--	34 (26 - 50)	265 (214 - 318)	128 (106 - 156)
Stomach cancer	933 (836 - 1,043)	--	--	41 (34 - 50)	408 (360 - 468)	484 (413 - 569)
Liver cancer	592 (433 - 818)	--	0 (0 - 0)	25 (17 - 38)	298 (210 - 418)	270 (188 - 385)
Liver cancer due to hepatitis B	146 (60 - 235)	--	0 (0 - 0)	9 (4 - 15)	83 (31 - 136)	55 (23 - 93)
Liver cancer due to hepatitis C	269 (170 - 386)	--	0 (0 - 0)	10 (5 - 17)	135 (83 - 202)	124 (74 - 178)
Liver cancer due to alcohol use	151 (84 - 240)	--	--	4 (2 - 7)	66 (35 - 108)	81 (46 - 132)
Liver cancer due to other causes	26 (13 - 41)	--	0 (0 - 0)	2 (1 - 3)	14 (6 - 23)	10 (4 - 17)
Larynx cancer	244 (172 - 299)	--	--	19 (14 - 27)	149 (101 - 184)	77 (52 - 96)
Tracheal, bronchus and lung cancer	4,208 (3,874 - 4,514)	--	--	107 (89 - 128)	2,318 (2,111 - 2,529)	1,783 (1,618 - 1,946)
Breast cancer	14 (5 - 25)	--	--	1 (0 - 1)	6 (2 - 10)	8 (2 - 13)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,574 (1,229 - 2,188)	--	--	4 (3 - 7)	361 (247 - 488)	1,209 (924 - 1,718)

Web Table 31- Czech Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	2,479 (2,292 - 2,671)	--	--	82 (71 - 95)	1,044 (954 - 1,134)	1,353 (1,212 - 1,508)
Lip and oral cavity cancer	290 (188 - 330)	--	--	33 (24 - 42)	184 (110 - 217)	73 (52 - 90)
Nasopharynx cancer	41 (33 - 57)	--	0 (0 - 0)	9 (6 - 13)	25 (18 - 34)	8 (5 - 11)
Other pharynx cancer	230 (130 - 281)	--	--	26 (16 - 36)	166 (89 - 210)	38 (22 - 49)
Gallbladder and biliary tract cancer	306 (218 - 454)	--	--	7 (5 - 11)	121 (82 - 190)	178 (121 - 255)
Pancreatic cancer	1,084 (999 - 1,170)	--	--	53 (45 - 63)	548 (492 - 610)	483 (433 - 540)
Malignant skin melanoma	235 (118 - 401)	--	--	31 (16 - 55)	110 (58 - 197)	95 (44 - 152)
Non-melanoma skin cancer	89 (56 - 143)	--	--	3 (2 - 4)	20 (11 - 31)	67 (42 - 108)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	40 (27 - 54)	--	--	26 (17 - 35)	8 (5 - 12)	6 (4 - 9)
Kidney cancer	744 (636 - 857)	0 (0 - 0)	0 (0 - 0)	31 (24 - 40)	354 (289 - 416)	358 (292 - 444)
Bladder cancer	534 (415 - 606)	--	--	7 (5 - 9)	181 (146 - 209)	346 (259 - 407)
Brain and nervous system cancer	392 (295 - 470)	2 (1 - 3)	5 (3 - 8)	76 (61 - 99)	213 (164 - 267)	96 (56 - 129)
Thyroid cancer	38 (31 - 47)	--	0 (0 - 0)	2 (2 - 3)	18 (13 - 23)	18 (14 - 23)
Mesothelioma	29 (19 - 43)	--	--	3 (2 - 4)	16 (10 - 27)	10 (6 - 16)
Hodgkin lymphoma	45 (34 - 82)	0 (0 - 0)	0 (0 - 0)	12 (8 - 21)	19 (13 - 36)	14 (10 - 24)
Non-Hodgkin lymphoma	350 (158 - 433)	1 (0 - 1)	2 (1 - 3)	31 (15 - 43)	150 (69 - 196)	167 (76 - 217)
Multiple myeloma	191 (110 - 306)	--	--	7 (4 - 14)	86 (50 - 150)	97 (53 - 157)
Leukemia	485 (434 - 535)	2 (1 - 3)	4 (2 - 5)	37 (31 - 44)	179 (154 - 203)	264 (229 - 299)
Other neoplasms	493 (304 - 591)	4 (2 - 6)	3 (2 - 5)	56 (34 - 71)	205 (134 - 259)	225 (133 - 283)
Cardiovascular diseases	22,993 (21,954 - 24,009)	2 (1 - 3)	1 (1 - 2)	643 (587 - 705)	6,467 (6,099 - 6,826)	15,880 (15,138 - 16,676)
Rheumatic heart disease	88 (57 - 120)	0 (0 - 0)	0 (0 - 0)	8 (5 - 12)	35 (25 - 57)	45 (24 - 62)
Ischemic heart disease	12,986 (11,862 - 14,476)	0 (0 - 0)	0 (0 - 0)	359 (316 - 421)	4,126 (3,784 - 4,637)	8,501 (7,601 - 9,520)
Cerebrovascular disease	7,443 (6,371 - 8,729)	0 (0 - 1)	0 (0 - 1)	109 (81 - 138)	1,437 (1,153 - 1,729)	5,897 (5,053 - 6,927)
Ischemic stroke	6,098 (5,159 - 7,256)	0 (0 - 0)	0 (0 - 0)	32 (21 - 43)	860 (647 - 1,082)	5,205 (4,429 - 6,215)
Hemorrhagic stroke	1,346 (876 - 1,769)	0 (0 - 1)	0 (0 - 0)	77 (53 - 98)	577 (402 - 760)	691 (399 - 974)
Hypertensive heart disease	519 (357 - 746)	0 (0 - 0)	0 (0 - 0)	31 (20 - 47)	185 (121 - 277)	303 (197 - 438)
Cardiomyopathy and myocarditis	233 (130 - 298)	1 (1 - 2)	1 (0 - 1)	46 (28 - 60)	112 (60 - 149)	73 (37 - 98)
Atrial fibrillation and flutter	126 (94 - 162)	--	--	1 (1 - 1)	19 (14 - 25)	106 (77 - 139)
Aortic aneurysm	325 (214 - 378)	--	--	17 (10 - 21)	120 (82 - 143)	188 (120 - 225)
Peripheral vascular disease	124 (100 - 150)	--	--	2 (1 - 3)	42 (32 - 53)	80 (62 - 101)
Endocarditis	74 (42 - 100)	0 (0 - 0)	0 (0 - 0)	11 (6 - 16)	30 (16 - 42)	32 (17 - 46)
Other cardiovascular and circulatory diseases	1,074 (748 - 1,245)	0 (0 - 0)	0 (0 - 0)	58 (35 - 71)	361 (242 - 426)	655 (443 - 796)
Chronic respiratory diseases	2,552 (1,709 - 2,849)	1 (0 - 1)	0 (0 - 1)	47 (37 - 55)	745 (512 - 847)	1,759 (1,169 - 1,998)
Chronic obstructive pulmonary disease	2,197 (1,457 - 2,486)	0 (0 - 1)	0 (0 - 0)	32 (24 - 38)	599 (400 - 695)	1,565 (1,020 - 1,796)
Pneumoconiosis	124 (83 - 187)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	50 (32 - 79)	70 (45 - 107)
Silicosis	31 (20 - 47)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	9 (6 - 14)	21 (13 - 33)
Asbestosis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	2 (1 - 4)
Coal workers pneumoconiosis	58 (39 - 89)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	21 (13 - 34)	37 (23 - 57)
Other pneumoconiosis	29 (18 - 44)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	17 (11 - 27)	10 (6 - 17)

Web Table 31- Czech Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	45 (32 - 54)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	18 (13 - 23)	22 (15 - 29)
Interstitial lung disease and pulmonary sarcoidosis	173 (73 - 258)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	72 (31 - 108)	95 (35 - 151)
Other chronic respiratory diseases	14 (10 - 18)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	5 (4 - 7)	6 (4 - 9)
Cirrhosis	1,453 (1,345 - 1,567)	0 (0 - 1)	0 (0 - 1)	263 (232 - 298)	929 (845 - 1,018)	261 (232 - 291)
Cirrhosis due to hepatitis B	297 (163 - 420)	0 (0 - 0)	0 (0 - 0)	57 (34 - 85)	192 (104 - 275)	48 (26 - 73)
Cirrhosis due to hepatitis C	346 (179 - 522)	0 (0 - 0)	0 (0 - 0)	60 (30 - 96)	221 (106 - 339)	65 (33 - 105)
Cirrhosis due to alcohol use	600 (426 - 749)	--	--	84 (49 - 119)	391 (273 - 493)	126 (92 - 160)
Cirrhosis due to other causes	210 (118 - 317)	0 (0 - 0)	0 (0 - 0)	63 (37 - 96)	125 (64 - 193)	22 (11 - 37)
Digestive diseases	1,001 (873 - 1,118)	0 (0 - 1)	0 (0 - 1)	91 (78 - 108)	373 (305 - 421)	537 (469 - 625)
Peptic ulcer disease	234 (175 - 288)	0 (0 - 0)	0 (0 - 0)	16 (11 - 22)	97 (68 - 121)	121 (89 - 155)
Gastritis and duodenitis	12 (6 - 19)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (2 - 8)	6 (3 - 10)
Appendicitis	14 (10 - 21)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 7)	9 (6 - 14)
Paralytic ileus and intestinal obstruction	127 (73 - 204)	0 (0 - 0)	0 (0 - 0)	8 (4 - 13)	40 (22 - 62)	79 (44 - 131)
Inguinal, femoral, and abdominal hernia	24 (15 - 42)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 11)	17 (10 - 33)
Inflammatory bowel disease	37 (20 - 49)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	15 (7 - 20)	18 (9 - 26)
Vascular intestinal disorders	102 (40 - 194)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	32 (12 - 63)	67 (26 - 130)
Gallbladder and biliary diseases	128 (92 - 160)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	31 (22 - 41)	94 (65 - 121)
Pancreatitis	219 (156 - 292)	0 (0 - 0)	0 (0 - 0)	46 (35 - 61)	103 (71 - 135)	71 (46 - 100)
Other digestive diseases	103 (58 - 127)	0 (0 - 0)	0 (0 - 0)	8 (4 - 10)	40 (23 - 52)	55 (29 - 72)
Neurological disorders	3,056 (2,525 - 3,628)	3 (2 - 5)	3 (2 - 4)	76 (63 - 101)	301 (250 - 358)	2,673 (2,143 - 3,240)
Alzheimer disease and other dementias	2,696 (2,167 - 3,255)	--	--	1 (0 - 2)	177 (133 - 223)	2,518 (1,988 - 3,075)
Parkinson disease	136 (84 - 164)	--	--	1 (1 - 1)	22 (16 - 28)	114 (67 - 138)
Epilepsy	70 (52 - 92)	1 (0 - 1)	1 (1 - 2)	37 (28 - 52)	23 (16 - 30)	8 (5 - 11)
Multiple sclerosis	59 (31 - 118)	--	--	16 (8 - 34)	33 (16 - 69)	10 (4 - 19)
Other neurological disorders	95 (65 - 110)	2 (1 - 4)	1 (1 - 2)	21 (15 - 26)	46 (31 - 56)	24 (14 - 30)
Mental and substance use disorders	341 (209 - 392)	0 (0 - 1)	0 (0 - 0)	154 (106 - 186)	157 (77 - 191)	28 (16 - 36)
Schizophrenia	1 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Alcohol use disorders	237 (107 - 285)	--	--	85 (41 - 107)	133 (54 - 166)	19 (7 - 25)
Drug use disorders	102 (84 - 120)	0 (0 - 1)	--	69 (54 - 85)	24 (18 - 30)	9 (6 - 12)
Opioid use disorders	39 (32 - 47)	0 (0 - 0)	--	27 (21 - 34)	9 (6 - 11)	4 (3 - 5)
Cocaine use disorders	5 (4 - 6)	0 (0 - 0)	--	4 (3 - 5)	1 (1 - 1)	0 (0 - 1)
Amphetamine use disorders	4 (3 - 5)	0 (0 - 0)	--	3 (2 - 4)	1 (1 - 1)	0 (0 - 0)
Other drug use disorders	53 (44 - 64)	0 (0 - 0)	--	35 (27 - 44)	13 (10 - 17)	5 (3 - 6)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,739 (1,609 - 1,955)	6 (4 - 11)	2 (2 - 3)	84 (74 - 99)	557 (503 - 658)	1,091 (990 - 1,235)
Diabetes mellitus	901 (818 - 996)	0 (0 - 0)	0 (0 - 0)	34 (29 - 39)	317 (279 - 362)	550 (483 - 629)
Acute glomerulonephritis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Chronic kidney disease	523 (455 - 675)	0 (0 - 0)	0 (0 - 0)	25 (20 - 37)	152 (128 - 220)	346 (289 - 426)
Chronic kidney disease due to diabetes mellitus	64 (41 - 129)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	23 (14 - 52)	39 (23 - 81)

Web Table 31- Czech Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	180 (95 - 228)	0 (0 - 0)	0 (0 - 0)	9 (5 - 14)	50 (23 - 70)	121 (59 - 155)
Chronic kidney disease due to glomerulonephritis	13 (7 - 28)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	5 (3 - 12)	5 (2 - 13)
Chronic kidney disease due to other causes	266 (200 - 405)	0 (0 - 0)	0 (0 - 0)	11 (7 - 17)	74 (51 - 126)	181 (131 - 263)
Urinary diseases and male infertility	222 (184 - 326)	0 (0 - 0)	0 (0 - 0)	8 (6 - 12)	55 (44 - 88)	159 (127 - 229)
Interstitial nephritis and urinary tract infections	196 (161 - 289)	0 (0 - 0)	0 (0 - 0)	6 (5 - 10)	47 (37 - 74)	142 (112 - 208)
Urolithiasis	8 (5 - 19)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)	6 (3 - 13)
Other urinary diseases	18 (10 - 27)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)	11 (5 - 18)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	13 (9 - 21)	0 (0 - 1)	0 (0 - 0)	4 (3 - 7)	3 (2 - 5)	6 (3 - 9)
Thalassemias	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	11 (7 - 18)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 5)	5 (3 - 9)
Endocrine, metabolic, blood, and immune disorders	79 (42 - 95)	5 (3 - 9)	2 (1 - 3)	13 (7 - 16)	29 (15 - 38)	30 (14 - 40)
Musculoskeletal disorders	38 (17 - 48)	--	0 (0 - 0)	4 (2 - 6)	16 (7 - 20)	18 (7 - 24)
Rheumatoid arthritis	3 (1 - 5)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	1 (0 - 2)
Other musculoskeletal disorders	35 (16 - 44)	--	0 (0 - 0)	4 (2 - 5)	14 (7 - 19)	17 (7 - 22)
Other non-communicable diseases	118 (92 - 148)	56 (36 - 84)	4 (3 - 6)	14 (12 - 16)	15 (8 - 19)	29 (11 - 37)
Congenital anomalies	73 (53 - 101)	49 (31 - 75)	4 (3 - 6)	12 (10 - 14)	5 (4 - 5)	3 (3 - 4)
Neural tube defects	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	31 (22 - 42)	20 (12 - 31)	2 (1 - 3)	7 (5 - 8)	1 (1 - 2)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 2)	0 (0 - 2)	--	--	--	--
Down syndrome	5 (3 - 9)	2 (1 - 5)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 7)	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	32 (22 - 47)	23 (14 - 37)	2 (1 - 3)	3 (2 - 4)	2 (1 - 3)	2 (2 - 3)
Skin and subcutaneous diseases	39 (12 - 49)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	11 (4 - 14)	26 (7 - 34)
Cellulitis	9 (3 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	6 (1 - 11)
Pyoderma	14 (6 - 22)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 7)	9 (4 - 15)
Decubitus ulcer	14 (2 - 21)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	11 (2 - 17)
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	7 (1 - 13)	7 (1 - 13)	--	--	--	--
Injuries	3,835 (3,574 - 4,433)	20 (12 - 31)	26 (20 - 34)	1,462 (1,352 - 1,569)	1,240 (1,098 - 1,374)	1,087 (937 - 1,480)
Transport injuries	853 (785 - 916)	4 (2 - 6)	11 (8 - 14)	435 (392 - 479)	257 (229 - 286)	147 (126 - 170)
Road injuries	738 (677 - 801)	3 (2 - 6)	9 (7 - 13)	370 (328 - 408)	224 (197 - 254)	132 (114 - 152)
Pedestrian road injuries	132 (64 - 219)	1 (0 - 2)	3 (1 - 5)	46 (22 - 81)	45 (22 - 77)	37 (18 - 62)

Web Table 31- Czech Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	67 (20 - 106)	0 (0 - 0)	1 (0 - 2)	22 (6 - 36)	27 (7 - 43)	17 (5 - 28)
Motorcyclist road injuries	58 (16 - 90)	0 (0 - 0)	0 (0 - 1)	44 (12 - 69)	9 (2 - 15)	5 (1 - 9)
Motor vehicle road injuries	477 (387 - 608)	2 (1 - 4)	5 (3 - 8)	256 (211 - 322)	142 (108 - 187)	72 (50 - 100)
Other road injuries	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Other transport injuries	115 (76 - 145)	0 (0 - 1)	1 (1 - 2)	65 (42 - 84)	33 (19 - 46)	15 (9 - 22)
Unintentional injuries	1,541 (1,360 - 2,016)	15 (9 - 25)	12 (9 - 17)	343 (301 - 436)	460 (397 - 543)	712 (583 - 1,013)
Falls	856 (710 - 1,268)	1 (1 - 2)	1 (1 - 2)	89 (72 - 121)	208 (169 - 286)	557 (432 - 867)
Drowning	155 (112 - 253)	3 (2 - 7)	6 (3 - 11)	75 (53 - 127)	50 (34 - 80)	22 (15 - 34)
Fire, heat, and hot substances	61 (44 - 82)	1 (0 - 1)	0 (0 - 1)	14 (10 - 19)	17 (12 - 24)	29 (20 - 38)
Poisonings	65 (51 - 98)	0 (0 - 1)	0 (0 - 1)	27 (20 - 40)	22 (15 - 31)	15 (11 - 27)
Exposure to mechanical forces	71 (63 - 85)	1 (1 - 2)	1 (1 - 2)	36 (30 - 44)	25 (20 - 30)	8 (7 - 11)
Unintentional firearm injuries	15 (12 - 18)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	5 (4 - 7)	3 (2 - 5)
Unintentional suffocation	5 (4 - 11)	0 (0 - 1)	0 (0 - 1)	2 (1 - 5)	2 (1 - 4)	1 (0 - 1)
Other exposure to mechanical forces	52 (43 - 62)	1 (0 - 1)	1 (1 - 1)	28 (23 - 35)	18 (13 - 22)	5 (4 - 6)
Adverse effects of medical treatment	51 (25 - 71)	1 (0 - 1)	0 (0 - 0)	5 (3 - 8)	17 (8 - 24)	28 (12 - 41)
Animal contact	9 (7 - 14)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	4 (3 - 6)	2 (1 - 4)
Venomous animal contact	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)	1 (0 - 2)
Non-venomous animal contact	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Foreign body	153 (76 - 213)	7 (3 - 13)	1 (0 - 2)	49 (26 - 74)	61 (27 - 86)	35 (16 - 50)
Pulmonary aspiration and foreign body in airway	152 (75 - 211)	7 (3 - 13)	1 (0 - 2)	48 (26 - 73)	61 (27 - 85)	35 (16 - 49)
Foreign body in other body part	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other unintentional injuries	120 (96 - 150)	0 (0 - 1)	1 (1 - 2)	46 (34 - 62)	57 (39 - 82)	15 (10 - 23)
Self-harm and interpersonal violence	1,440 (1,092 - 1,684)	1 (1 - 2)	4 (2 - 6)	684 (498 - 783)	523 (350 - 626)	228 (184 - 344)
Self-harm	1,355 (1,003 - 1,584)	--	3 (2 - 5)	637 (450 - 732)	498 (324 - 601)	217 (173 - 330)
Interpersonal violence	85 (58 - 129)	1 (1 - 2)	1 (0 - 1)	47 (32 - 74)	26 (16 - 39)	11 (7 - 17)
Assault by firearm	24 (11 - 40)	0 (0 - 0)	0 (0 - 0)	16 (8 - 26)	6 (3 - 10)	2 (1 - 3)
Assault by sharp object	29 (17 - 52)	0 (0 - 0)	0 (0 - 0)	16 (9 - 31)	10 (5 - 17)	3 (2 - 5)
Assault by other means	32 (18 - 48)	1 (1 - 2)	0 (0 - 1)	15 (8 - 24)	10 (5 - 15)	6 (4 - 9)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Czech Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	56,973 (54,900 - 59,138)	154 (106 - 223)	41 (34 - 51)	1,582 (1,493 - 1,677)	9,700 (9,261 - 10,167)	45,497 (43,935 - 47,152)
Communicable, maternal, neonatal, and nutritional diseases	1,963 (1,527 - 2,394)	76 (52 - 113)	4 (3 - 5)	60 (47 - 69)	219 (153 - 263)	1,605 (1,225 - 2,012)
HIV/AIDS and tuberculosis	26 (19 - 44)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	5 (4 - 9)	17 (11 - 32)
Tuberculosis	22 (16 - 41)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 8)	17 (11 - 32)
HIV/AIDS	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	1,761 (1,346 - 2,186)	10 (6 - 15)	3 (2 - 4)	41 (30 - 49)	198 (134 - 241)	1,509 (1,131 - 1,932)
Diarrheal diseases	86 (59 - 122)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	8 (6 - 12)	76 (49 - 111)
Intestinal infectious diseases	3 (1 - 7)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Typhoid fever	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	1,633 (1,235 - 2,048)	5 (3 - 9)	1 (1 - 2)	34 (24 - 41)	178 (115 - 220)	1,415 (1,045 - 1,829)
Upper respiratory infections	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Otitis media	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningitis	23 (18 - 26)	2 (1 - 3)	0 (0 - 1)	3 (2 - 3)	7 (6 - 9)	10 (7 - 13)
Pneumococcal meningitis	6 (4 - 9)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (2 - 5)
H influenzae type B meningitis	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Meningococcal meningitis	5 (3 - 7)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	2 (1 - 4)
Other meningitis	9 (6 - 11)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	4 (2 - 6)
Encephalitis	8 (3 - 11)	1 (0 - 1)	0 (0 - 1)	2 (1 - 2)	3 (1 - 4)	3 (1 - 4)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	5 (1 - 18)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	3 (0 - 17)
Neglected tropical diseases and malaria	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	6 (5 - 8)	--	0 (0 - 0)	6 (5 - 8)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal obstructed labor	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal abortive outcome	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Czech Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	65 (43 - 96)	65 (43 - 96)	--	--	--	--
Neonatal preterm birth complications	26 (15 - 46)	26 (15 - 46)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	16 (8 - 26)	16 (8 - 26)	--	--	--	--
Neonatal sepsis and other neonatal infections	5 (2 - 11)	5 (2 - 11)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	17 (8 - 26)	17 (8 - 26)	--	--	--	--
Nutritional deficiencies	79 (36 - 100)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	8 (5 - 10)	66 (29 - 87)
Protein-energy malnutrition	31 (4 - 56)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (0 - 5)	27 (3 - 49)
Iodine deficiency	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Iron-deficiency anemia	42 (19 - 67)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (2 - 7)	34 (15 - 57)
Other nutritional deficiencies	5 (2 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	4 (1 - 12)
Other communicable, maternal, neonatal, and nutritional diseases	24 (14 - 31)	2 (1 - 3)	0 (0 - 1)	3 (2 - 4)	6 (4 - 8)	12 (6 - 17)
Sexually transmitted diseases excluding HIV	3 (2 - 5)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Syphilis	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	17 (9 - 24)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	9 (4 - 14)
Non-communicable diseases	52,890 (50,728 - 54,983)	61 (41 - 89)	23 (19 - 29)	1,222 (1,145 - 1,302)	9,119 (8,687 - 9,570)	42,464 (40,729 - 44,028)
Neoplasms	12,558 (11,029 - 13,501)	6 (4 - 10)	11 (8 - 14)	687 (633 - 743)	4,581 (3,988 - 4,924)	7,273 (6,271 - 7,908)
Esophageal cancer	110 (95 - 127)	--	--	3 (3 - 4)	40 (33 - 48)	67 (55 - 82)
Stomach cancer	612 (441 - 824)	--	--	24 (18 - 33)	153 (113 - 200)	434 (301 - 609)
Liver cancer	388 (303 - 479)	--	0 (0 - 0)	12 (8 - 16)	120 (91 - 156)	256 (195 - 332)
Liver cancer due to hepatitis B	61 (21 - 101)	--	0 (0 - 0)	3 (2 - 5)	26 (9 - 44)	32 (10 - 56)
Liver cancer due to hepatitis C	182 (101 - 252)	--	0 (0 - 0)	5 (3 - 8)	54 (32 - 80)	123 (64 - 178)
Liver cancer due to alcohol use	86 (48 - 129)	--	--	1 (1 - 2)	20 (10 - 30)	65 (35 - 105)
Liver cancer due to other causes	59 (24 - 93)	--	0 (0 - 0)	3 (2 - 4)	20 (9 - 31)	36 (12 - 62)
Larynx cancer	22 (14 - 31)	--	--	2 (1 - 2)	11 (7 - 15)	9 (6 - 15)
Tracheal, bronchus and lung cancer	1,635 (1,115 - 1,888)	--	--	57 (46 - 71)	765 (493 - 892)	813 (486 - 983)
Breast cancer	1,796 (1,326 - 2,106)	--	--	143 (118 - 184)	713 (551 - 852)	940 (640 - 1,115)
Cervical cancer	494 (364 - 582)	--	--	83 (62 - 101)	201 (145 - 245)	210 (151 - 265)
Uterine cancer	394 (313 - 471)	--	--	12 (9 - 16)	146 (114 - 186)	235 (176 - 290)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Czech Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	1,770 (1,542 - 1,999)	--	--	52 (45 - 60)	516 (445 - 572)	1,202 (999 - 1,424)
Lip and oral cavity cancer	85 (68 - 100)	--	--	7 (5 - 8)	30 (23 - 38)	48 (36 - 61)
Nasopharynx cancer	14 (7 - 27)	--	0 (0 - 0)	2 (1 - 4)	5 (2 - 10)	7 (3 - 14)
Other pharynx cancer	37 (30 - 47)	--	--	3 (2 - 5)	20 (15 - 27)	14 (11 - 19)
Gallbladder and biliary tract cancer	607 (452 - 854)	--	--	13 (9 - 19)	194 (150 - 266)	400 (283 - 587)
Pancreatic cancer	1,011 (888 - 1,124)	--	--	25 (20 - 30)	361 (309 - 410)	625 (542 - 721)
Malignant skin melanoma	168 (103 - 209)	--	--	22 (15 - 29)	62 (40 - 80)	84 (49 - 107)
Non-melanoma skin cancer	83 (58 - 121)	--	--	1 (1 - 2)	9 (6 - 12)	73 (49 - 108)
Ovarian cancer	761 (643 - 857)	--	--	56 (46 - 67)	357 (297 - 411)	349 (274 - 421)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	407 (291 - 539)	0 (0 - 0)	0 (0 - 0)	12 (9 - 16)	153 (113 - 196)	242 (148 - 361)
Bladder cancer	200 (122 - 263)	--	--	3 (2 - 5)	51 (30 - 71)	145 (87 - 196)
Brain and nervous system cancer	349 (232 - 406)	1 (1 - 2)	4 (2 - 5)	49 (38 - 60)	168 (119 - 200)	127 (66 - 164)
Thyroid cancer	70 (55 - 99)	--	0 (0 - 0)	2 (2 - 3)	20 (15 - 29)	47 (35 - 70)
Mesothelioma	16 (11 - 22)	--	--	1 (1 - 2)	6 (4 - 8)	9 (6 - 14)
Hodgkin lymphoma	33 (25 - 54)	0 (0 - 0)	0 (0 - 0)	8 (6 - 13)	10 (7 - 16)	14 (10 - 26)
Non-Hodgkin lymphoma	293 (116 - 392)	0 (0 - 1)	1 (0 - 1)	18 (8 - 26)	94 (36 - 125)	180 (69 - 248)
Multiple myeloma	196 (123 - 303)	--	--	5 (3 - 8)	68 (40 - 109)	124 (73 - 194)
Leukemia	387 (288 - 445)	1 (1 - 2)	3 (2 - 4)	28 (22 - 33)	115 (85 - 136)	240 (179 - 287)
Other neoplasms	622 (474 - 758)	3 (2 - 5)	3 (2 - 4)	44 (36 - 54)	194 (150 - 234)	377 (262 - 494)
Cardiovascular diseases	30,308 (28,449 - 32,683)	2 (1 - 3)	2 (1 - 2)	220 (184 - 266)	2,930 (2,623 - 3,654)	27,155 (25,514 - 28,903)
Rheumatic heart disease	174 (105 - 218)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	33 (24 - 60)	136 (72 - 174)
Ischemic heart disease	15,812 (12,476 - 17,545)	0 (0 - 0)	0 (0 - 0)	82 (64 - 117)	1,496 (1,282 - 2,036)	14,234 (10,905 - 15,859)
Cerebrovascular disease	10,038 (8,622 - 13,775)	0 (0 - 0)	0 (0 - 1)	58 (44 - 72)	808 (668 - 1,199)	9,172 (7,833 - 12,596)
Ischemic stroke	8,533 (7,180 - 11,950)	0 (0 - 0)	0 (0 - 0)	11 (7 - 15)	421 (303 - 661)	8,101 (6,827 - 11,352)
Hemorrhagic stroke	1,505 (1,152 - 2,143)	0 (0 - 0)	0 (0 - 0)	47 (36 - 59)	388 (304 - 593)	1,070 (740 - 1,563)
Hypertensive heart disease	1,764 (1,266 - 2,858)	0 (0 - 0)	0 (0 - 0)	9 (7 - 13)	113 (79 - 162)	1,642 (1,144 - 2,706)
Cardiomyopathy and myocarditis	139 (83 - 168)	1 (1 - 2)	1 (0 - 1)	13 (9 - 18)	41 (23 - 53)	84 (44 - 104)
Atrial fibrillation and flutter	248 (178 - 330)	--	--	0 (0 - 0)	11 (8 - 15)	236 (167 - 317)
Aortic aneurysm	160 (84 - 232)	--	--	5 (3 - 8)	36 (19 - 55)	119 (61 - 175)
Peripheral vascular disease	127 (97 - 168)	--	--	0 (0 - 1)	12 (9 - 17)	114 (85 - 155)
Endocarditis	71 (34 - 99)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	18 (9 - 26)	50 (22 - 73)
Other cardiovascular and circulatory diseases	1,774 (1,142 - 2,201)	0 (0 - 0)	0 (0 - 0)	44 (28 - 58)	361 (249 - 457)	1,368 (810 - 1,762)
Chronic respiratory diseases	1,596 (889 - 1,872)	0 (0 - 1)	0 (0 - 1)	25 (19 - 30)	295 (165 - 342)	1,276 (708 - 1,528)
Chronic obstructive pulmonary disease	1,302 (758 - 1,585)	0 (0 - 0)	0 (0 - 0)	12 (8 - 17)	226 (130 - 277)	1,063 (615 - 1,314)
Pneumoconiosis	7 (3 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (2 - 9)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	5 (2 - 9)

Web Table 31- Czech Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	81 (36 - 124)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	25 (12 - 38)	50 (19 - 82)
Interstitial lung disease and pulmonary sarcoidosis	172 (52 - 309)	0 (0 - 0)	0 (0 - 0)	5 (2 - 7)	39 (14 - 67)	128 (33 - 237)
Other chronic respiratory diseases	33 (17 - 55)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	29 (14 - 50)
Cirrhosis	707 (628 - 773)	0 (0 - 0)	0 (0 - 1)	107 (92 - 122)	379 (324 - 423)	221 (191 - 256)
Cirrhosis due to hepatitis B	261 (170 - 371)	0 (0 - 0)	0 (0 - 0)	38 (23 - 56)	140 (88 - 203)	83 (53 - 121)
Cirrhosis due to hepatitis C	177 (72 - 270)	0 (0 - 0)	0 (0 - 0)	24 (5 - 40)	99 (32 - 153)	53 (25 - 91)
Cirrhosis due to alcohol use	143 (79 - 221)	-- (0 - 0)	-- (0 - 0)	13 (6 - 25)	71 (38 - 118)	58 (29 - 90)
Cirrhosis due to other causes	126 (73 - 189)	0 (0 - 0)	0 (0 - 0)	31 (19 - 44)	68 (36 - 108)	27 (15 - 41)
Digestive diseases	1,223 (973 - 1,389)	0 (0 - 1)	1 (0 - 1)	33 (27 - 38)	208 (163 - 239)	981 (779 - 1,134)
Peptic ulcer disease	228 (147 - 299)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	40 (26 - 55)	183 (117 - 247)
Gastritis and duodenitis	11 (4 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	9 (3 - 15)
Appendicitis	16 (9 - 25)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	12 (6 - 20)
Paralytic ileus and intestinal obstruction	196 (105 - 327)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	28 (15 - 48)	162 (85 - 273)
Inguinal, femoral, and abdominal hernia	32 (16 - 57)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (3 - 10)	26 (12 - 49)
Inflammatory bowel disease	63 (26 - 90)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	14 (6 - 21)	45 (17 - 67)
Vascular intestinal disorders	186 (92 - 313)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	25 (12 - 44)	159 (77 - 269)
Gallbladder and biliary diseases	187 (122 - 241)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	22 (15 - 29)	163 (106 - 213)
Pancreatitis	151 (99 - 218)	0 (0 - 0)	0 (0 - 0)	10 (7 - 14)	43 (28 - 62)	98 (61 - 147)
Other digestive diseases	154 (108 - 194)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	26 (18 - 33)	124 (86 - 163)
Neurological disorders	3,987 (3,076 - 5,138)	3 (2 - 4)	2 (2 - 3)	44 (36 - 58)	256 (204 - 312)	3,681 (2,769 - 4,837)
Alzheimer disease and other dementias	3,700 (2,803 - 4,835)	-- (0 - 0)	-- (0 - 0)	1 (0 - 1)	147 (103 - 194)	3,552 (2,642 - 4,690)
Parkinson disease	91 (44 - 115)	-- (0 - 0)	-- (0 - 0)	0 (0 - 1)	13 (7 - 18)	78 (37 - 102)
Epilepsy	34 (24 - 42)	0 (0 - 1)	1 (1 - 2)	15 (11 - 20)	9 (6 - 12)	8 (4 - 12)
Multiple sclerosis	81 (51 - 141)	-- (0 - 0)	-- (0 - 0)	18 (11 - 34)	45 (27 - 83)	17 (10 - 29)
Other neurological disorders	81 (70 - 91)	2 (1 - 4)	1 (1 - 2)	10 (8 - 12)	41 (34 - 48)	27 (22 - 32)
Mental and substance use disorders	90 (54 - 113)	0 (0 - 0)	0 (0 - 0)	36 (22 - 46)	40 (21 - 54)	14 (9 - 18)
Schizophrenia	1 (1 - 3)	-- (0 - 0)	-- (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Alcohol use disorders	51 (15 - 73)	-- (0 - 0)	-- (0 - 0)	21 (6 - 30)	27 (7 - 40)	4 (1 - 6)
Drug use disorders	37 (32 - 43)	0 (0 - 0)	-- (0 - 0)	14 (11 - 18)	13 (10 - 16)	10 (7 - 13)
Opioid use disorders	13 (11 - 16)	0 (0 - 0)	-- (0 - 0)	5 (4 - 6)	4 (3 - 6)	4 (2 - 5)
Cocaine use disorders	3 (2 - 3)	0 (0 - 0)	-- (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Amphetamine use disorders	2 (2 - 3)	0 (0 - 0)	-- (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (0 - 1)
Other drug use disorders	19 (16 - 22)	0 (0 - 0)	-- (0 - 0)	7 (5 - 9)	7 (5 - 9)	5 (3 - 6)
Eating disorders	1 (0 - 1)	-- (0 - 0)	0 (0 - 0)	1 (0 - 1)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	1 (0 - 1)	-- (0 - 0)	0 (0 - 0)	1 (0 - 1)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	2,198 (1,856 - 2,455)	4 (2 - 6)	3 (2 - 4)	53 (45 - 60)	392 (338 - 455)	1,746 (1,426 - 1,996)
Diabetes mellitus	1,125 (918 - 1,315)	0 (0 - 0)	0 (0 - 0)	14 (11 - 17)	200 (160 - 236)	911 (687 - 1,093)
Acute glomerulonephritis	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Chronic kidney disease	638 (509 - 758)	0 (0 - 0)	0 (0 - 1)	14 (11 - 18)	104 (84 - 138)	519 (382 - 630)
Chronic kidney disease due to diabetes mellitus	81 (54 - 110)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	18 (12 - 27)	61 (37 - 86)

Web Table 31- Czech Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	215 (118 - 307)	0 (0 - 0)	0 (0 - 0)	5 (2 - 7)	30 (16 - 45)	180 (99 - 262)
Chronic kidney disease due to glomerulonephritis	14 (7 - 27)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (2 - 9)	8 (3 - 16)
Chronic kidney disease due to other causes	328 (210 - 461)	0 (0 - 0)	0 (0 - 0)	7 (3 - 10)	51 (31 - 82)	270 (165 - 391)
Urinary diseases and male infertility	304 (235 - 426)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	54 (41 - 91)	243 (175 - 346)
Interstitial nephritis and urinary tract infections	280 (214 - 389)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	48 (36 - 80)	226 (159 - 316)
Urolithiasis	14 (8 - 24)	--	0 (0 - 0)	0 (0 - 1)	4 (2 - 7)	10 (5 - 18)
Other urinary diseases	11 (6 - 21)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	7 (3 - 16)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	18 (12 - 29)	1 (0 - 1)	0 (0 - 1)	5 (3 - 8)	4 (2 - 6)	9 (5 - 14)
Thalassemias	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	15 (10 - 23)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 5)	9 (5 - 14)
Endocrine, metabolic, blood, and immune disorders	109 (44 - 138)	3 (1 - 5)	2 (1 - 3)	12 (6 - 15)	29 (12 - 39)	63 (22 - 86)
Musculoskeletal disorders	74 (47 - 88)	--	0 (0 - 0)	6 (5 - 8)	25 (16 - 30)	43 (23 - 55)
Rheumatoid arthritis	8 (5 - 10)	--	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	5 (3 - 8)
Other musculoskeletal disorders	66 (41 - 79)	--	0 (0 - 0)	6 (4 - 7)	22 (14 - 27)	38 (21 - 49)
Other non-communicable diseases	148 (97 - 180)	45 (30 - 67)	4 (3 - 5)	11 (8 - 13)	13 (7 - 16)	75 (27 - 97)
Congenital anomalies	64 (48 - 86)	40 (26 - 61)	4 (3 - 5)	9 (7 - 11)	4 (3 - 5)	8 (5 - 11)
Neural tube defects	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	25 (18 - 34)	15 (9 - 23)	1 (1 - 2)	4 (3 - 6)	1 (1 - 1)	4 (2 - 5)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	5 (3 - 9)	2 (1 - 5)	0 (0 - 1)	2 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 6)	3 (1 - 5)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	29 (20 - 40)	20 (12 - 30)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)	4 (3 - 6)
Skin and subcutaneous diseases	79 (25 - 100)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (4 - 12)	67 (20 - 88)
Cellulitis	10 (3 - 18)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	8 (2 - 15)
Pyoderma	23 (11 - 32)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	18 (9 - 27)
Decubitus ulcer	44 (10 - 61)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	40 (9 - 58)
Other skin and subcutaneous diseases	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Sudden infant death syndrome	5 (1 - 11)	5 (1 - 11)	--	--	--	--
Injuries	2,120 (1,737 - 3,177)	16 (10 - 26)	15 (11 - 18)	300 (271 - 342)	362 (319 - 427)	1,428 (1,073 - 2,433)
Transport injuries	308 (240 - 370)	3 (2 - 5)	8 (6 - 10)	110 (87 - 128)	88 (60 - 107)	98 (77 - 132)
Road injuries	277 (214 - 335)	3 (2 - 4)	7 (5 - 10)	99 (75 - 115)	79 (53 - 96)	89 (69 - 116)
Pedestrian road injuries	94 (52 - 121)	1 (0 - 2)	3 (1 - 4)	19 (10 - 27)	25 (12 - 35)	46 (25 - 63)

Web Table 31- Czech Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	22 (9 - 31)	0 (0 - 0)	1 (0 - 1)	6 (2 - 9)	9 (3 - 13)	6 (3 - 11)
Motorcyclist road injuries	6 (2 - 9)	0 (0 - 0)	0 (0 - 0)	4 (1 - 6)	1 (0 - 2)	1 (0 - 2)
Motor vehicle road injuries	153 (124 - 209)	2 (1 - 3)	4 (3 - 6)	70 (56 - 87)	43 (31 - 60)	35 (24 - 60)
Other road injuries	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)
Other transport injuries	31 (20 - 48)	0 (0 - 1)	1 (0 - 1)	11 (7 - 18)	9 (5 - 15)	9 (5 - 16)
Unintentional injuries	1,467 (1,108 - 2,464)	12 (7 - 20)	5 (4 - 7)	64 (53 - 81)	153 (126 - 195)	1,233 (890 - 2,183)
Falls	1,128 (772 - 2,131)	1 (0 - 1)	1 (0 - 1)	13 (10 - 19)	69 (53 - 109)	1,045 (700 - 2,002)
Drowning	50 (40 - 82)	2 (1 - 4)	2 (1 - 4)	12 (9 - 21)	16 (11 - 24)	18 (14 - 30)
Fire, heat, and hot substances	36 (26 - 51)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	7 (5 - 9)	26 (17 - 37)
Poisonings	28 (20 - 54)	0 (0 - 0)	0 (0 - 1)	5 (4 - 9)	6 (4 - 11)	16 (10 - 35)
Exposure to mechanical forces	15 (13 - 19)	1 (0 - 1)	1 (0 - 1)	4 (3 - 5)	4 (3 - 5)	6 (5 - 8)
Unintentional firearm injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Unintentional suffocation	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other exposure to mechanical forces	10 (8 - 13)	0 (0 - 1)	0 (0 - 1)	3 (2 - 3)	3 (2 - 3)	4 (3 - 6)
Adverse effects of medical treatment	89 (37 - 129)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	17 (8 - 26)	67 (25 - 102)
Animal contact	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 5)	2 (1 - 3)
Venomous animal contact	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Non-venomous animal contact	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Foreign body	96 (46 - 133)	7 (4 - 14)	1 (0 - 1)	16 (9 - 24)	27 (12 - 38)	44 (19 - 68)
Pulmonary aspiration and foreign body in airway	95 (45 - 132)	7 (4 - 14)	1 (0 - 1)	16 (8 - 24)	27 (12 - 38)	44 (19 - 67)
Foreign body in other body part	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	21 (15 - 31)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	6 (4 - 10)	9 (5 - 16)
Self-harm and interpersonal violence	346 (304 - 477)	1 (1 - 3)	2 (1 - 2)	126 (108 - 150)	120 (100 - 153)	97 (78 - 154)
Self-harm	297 (259 - 429)	--	1 (0 - 1)	102 (87 - 127)	109 (88 - 141)	86 (68 - 145)
Interpersonal violence	49 (36 - 66)	1 (1 - 3)	1 (1 - 2)	23 (17 - 31)	12 (8 - 16)	11 (8 - 17)
Assault by firearm	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	2 (1 - 3)	1 (0 - 2)
Assault by sharp object	17 (12 - 27)	0 (0 - 1)	0 (0 - 1)	9 (6 - 15)	4 (3 - 6)	3 (2 - 5)
Assault by other means	24 (17 - 34)	1 (1 - 2)	1 (0 - 1)	9 (6 - 14)	6 (4 - 8)	7 (5 - 12)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Democratic Republic of the Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	732,457 (644,593 - 829,983)	340,416 (272,301 - 425,814)	32,677 (25,571 - 40,857)	142,927 (127,043 - 157,319)	120,876 (102,540 - 140,510)	95,562 (85,097 - 106,251)
Communicable, maternal, neonatal, and nutritional diseases	461,173 (384,469 - 546,891)	282,878 (215,280 - 361,652)	19,256 (13,952 - 25,132)	79,320 (70,488 - 88,484)	46,250 (38,782 - 53,933)	33,458 (28,195 - 39,082)
HIV/AIDS and tuberculosis	70,700 (60,958 - 82,231)	5,684 (4,358 - 7,628)	2,558 (2,121 - 3,103)	39,455 (32,371 - 48,769)	17,696 (14,547 - 21,448)	5,308 (4,161 - 6,612)
Tuberculosis	36,085 (28,514 - 45,093)	2,895 (1,786 - 4,789)	678 (414 - 1,057)	14,950 (11,387 - 19,236)	12,752 (9,542 - 16,365)	4,810 (3,646 - 6,182)
HIV/AIDS	34,615 (27,369 - 44,771)	2,789 (2,332 - 3,339)	1,880 (1,570 - 2,227)	24,504 (17,243 - 34,360)	4,944 (3,929 - 6,136)	498 (345 - 650)
HIV/AIDS resulting in mycobacterial infection	2,184 (1,625 - 2,936)	169 (129 - 218)	105 (80 - 135)	1,540 (1,058 - 2,212)	335 (245 - 444)	498 (23 - 50)
HIV/AIDS resulting in other diseases	32,431 (25,630 - 41,982)	2,620 (2,186 - 3,130)	1,775 (1,486 - 2,097)	22,964 (16,077 - 32,320)	4,609 (3,682 - 5,721)	463 (321 - 604)
Diarrhea, lower respiratory, and other common infectious diseases	205,846 (163,339 - 253,427)	132,351 (93,964 - 176,745)	10,778 (6,931 - 14,821)	18,840 (14,342 - 23,424)	21,659 (16,441 - 28,306)	22,219 (17,768 - 27,294)
Diarrheal diseases	91,833 (63,536 - 126,661)	57,183 (31,352 - 88,779)	4,833 (2,588 - 7,739)	9,292 (6,174 - 12,679)	10,713 (6,872 - 15,492)	9,811 (6,638 - 13,555)
Intestinal infectious diseases	3,553 (1,793 - 6,165)	1,407 (656 - 2,619)	975 (444 - 1,774)	1,009 (503 - 1,745)	126 (66 - 222)	36 (20 - 59)
Typhoid fever	2,442 (1,149 - 4,404)	891 (363 - 1,731)	711 (319 - 1,330)	732 (345 - 1,338)	85 (39 - 160)	22 (11 - 40)
Paratyphoid fever	795 (367 - 1,468)	315 (120 - 618)	233 (97 - 466)	217 (99 - 394)	25 (10 - 50)	6 (3 - 13)
Other intestinal infectious diseases	317 (217 - 439)	201 (126 - 306)	31 (15 - 54)	60 (38 - 86)	17 (8 - 28)	7 (2 - 16)
Lower respiratory infections	87,211 (63,806 - 111,548)	58,309 (37,562 - 81,750)	2,609 (1,632 - 3,933)	5,242 (3,928 - 6,770)	9,273 (6,894 - 12,026)	11,779 (8,695 - 15,458)
Upper respiratory infections	201 (92 - 426)	107 (16 - 320)	41 (1 - 33)	15 (14 - 83)	29 (7 - 71)	15 (2 - 39)
Otitis media	96 (63 - 137)	59 (33 - 93)	15 (10 - 21)	5 (11 - 19)	5 (3 - 6)	2 (2 - 3)
Meningitis	15,545 (10,329 - 21,934)	8,985 (4,595 - 14,669)	1,712 (989 - 2,789)	2,903 (1,985 - 3,949)	1,414 (917 - 1,990)	532 (338 - 780)
Pneumococcal meningitis	5,055 (3,288 - 7,158)	2,459 (1,205 - 4,201)	715 (390 - 1,183)	1,148 (789 - 1,598)	541 (331 - 818)	192 (114 - 288)
H influenzae type B meningitis	4,595 (2,726 - 7,081)	3,539 (1,781 - 5,849)	450 (248 - 742)	406 (280 - 584)	147 (94 - 224)	53 (29 - 85)
Meningococcal meningitis	2,080 (1,374 - 3,109)	1,073 (523 - 1,966)	208 (107 - 373)	453 (296 - 677)	250 (137 - 417)	96 (54 - 153)
Other meningitis	3,814 (2,438 - 5,400)	1,914 (966 - 3,312)	339 (167 - 604)	895 (464 - 1,376)	475 (269 - 778)	191 (114 - 301)
Encephalitis	1,226 (758 - 1,881)	830 (398 - 1,470)	122 (59 - 221)	187 (118 - 260)	61 (39 - 89)	25 (13 - 37)
Diphtheria	125 (5 - 623)	106 (0 - 606)	14 (0 - 85)	5 (0 - 15)	1 (0 - 6)	--
Whooping cough	1,449 (1 - 7,429)	1,377 (1 - 7,049)	60 (0 - 291)	10 (0 - 51)	1 (0 - 5)	--
Tetanus	612 (361 - 1,007)	460 (215 - 819)	41 (11 - 133)	71 (22 - 206)	29 (7 - 83)	10 (2 - 30)
Measles	3,934 (660 - 13,120)	3,499 (574 - 11,754)	381 (64 - 1,233)	53 (9 - 179)	1 (0 - 4)	--
Varicella and herpes zoster	61 (25 - 129)	29 (4 - 85)	5 (0 - 18)	13 (3 - 27)	5 (1 - 12)	9 (1 - 29)
Neglected tropical diseases and malaria	50,547 (29,094 - 87,023)	36,098 (15,213 - 72,935)	3,463 (2,096 - 5,401)	7,003 (4,854 - 10,048)	2,743 (1,683 - 4,796)	1,241 (657 - 2,512)
Malaria	42,914 (21,336 - 79,936)	34,629 (13,710 - 71,452)	2,369 (1,179 - 4,273)	3,057 (1,825 - 5,607)	1,825 (897 - 3,870)	1,034 (468 - 2,313)
Leishmaniasis	1,137 (756 - 1,649)	403 (201 - 704)	331 (166 - 565)	350 (200 - 502)	42 (22 - 67)	11 (5 - 18)
Visceral leishmaniasis	1,137 (756 - 1,649)	403 (201 - 704)	331 (166 - 565)	350 (200 - 502)	42 (22 - 67)	11 (5 - 18)
African trypanosomiasis	4,946 (2,696 - 7,666)	335 (153 - 597)	566 (263 - 920)	3,220 (1,743 - 5,000)	696 (379 - 1,095)	129 (71 - 199)
Schistosomiasis	275 (206 - 359)	9 (4 - 16)	13 (7 - 23)	118 (81 - 161)	101 (64 - 149)	35 (23 - 54)
Cysticercosis	37 (30 - 44)	4 (2 - 6)	3 (2 - 4)	21 (17 - 26)	7 (6 - 9)	1 (1 - 2)
Cystic echinococcosis	44 (35 - 54)	10 (6 - 16)	9 (6 - 12)	17 (14 - 21)	6 (5 - 7)	2 (2 - 2)
Dengue	44 (25 - 69)	22 (7 - 41)	10 (5 - 16)	10 (6 - 20)	2 (1 - 5)	0 (0 - 1)
Yellow fever	75 (49 - 117)	8 (2 - 20)	16 (5 - 40)	42 (22 - 74)	8 (3 - 17)	2 (1 - 7)
Rabies	162 (83 - 292)	53 (14 - 138)	48 (23 - 92)	48 (32 - 72)	11 (7 - 16)	2 (1 - 4)
Intestinal nematode infections	330 (207 - 505)	277 (163 - 438)	36 (17 - 62)	11 (3 - 23)	4 (0 - 14)	2 (0 - 8)
Ascariasis	330 (207 - 505)	277 (163 - 438)	36 (17 - 62)	11 (3 - 23)	4 (0 - 14)	2 (0 - 8)

Web Table 31- Democratic Republic of the Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other neglected tropical diseases	582 (183 - 1,163)	348 (64 - 820)	63 (19 - 123)	110 (50 - 190)	41 (20 - 74)	21 (11 - 36)
Maternal disorders	10,125 (7,437 - 13,213)	--	35 (12 - 79)	10,090 (7,403 - 13,190)	--	--
Maternal hemorrhage	1,482 (947 - 2,165)	--	3 (1 - 7)	1,479 (944 - 2,163)	--	--
Maternal sepsis and other maternal infections	930 (566 - 1,365)	--	4 (1 - 9)	926 (563 - 1,362)	--	--
Maternal hypertensive disorders	1,077 (692 - 1,572)	--	5 (2 - 12)	1,072 (688 - 1,566)	--	--
Maternal obstructed labor	563 (376 - 781)	--	2 (1 - 4)	561 (374 - 779)	--	--
Maternal abortive outcome	1,773 (1,205 - 2,456)	--	5 (2 - 12)	1,768 (1,200 - 2,450)	--	--
Indirect maternal deaths	804 (483 - 1,181)	--	2 (1 - 5)	801 (482 - 1,179)	--	--
Late maternal deaths	1,571 (985 - 2,373)	--	8 (3 - 20)	1,563 (978 - 2,363)	--	--
Maternal deaths aggravated by HIV/AIDS	47 (25 - 77)	--	--	47 (25 - 77)	--	--
Other maternal disorders	1,858 (1,217 - 2,641)	--	6 (2 - 13)	1,852 (1,212 - 2,634)	--	--
Neonatal disorders	63,701 (49,624 - 80,553)	63,701 (49,624 - 80,553)	--	--	--	--
Neonatal preterm birth complications	26,984 (15,922 - 41,969)	26,984 (15,922 - 41,969)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	16,564 (7,431 - 29,919)	16,564 (7,431 - 29,919)	--	--	--	--
Neonatal sepsis and other neonatal infections	9,836 (3,148 - 20,679)	9,836 (3,148 - 20,679)	--	--	--	--
Hemolytic disease and other neonatal jaundice	606 (179 - 1,771)	606 (179 - 1,771)	--	--	--	--
Other neonatal disorders	9,710 (4,112 - 18,473)	9,710 (4,112 - 18,473)	--	--	--	--
Nutritional deficiencies	49,722 (34,062 - 70,704)	37,037 (23,005 - 56,586)	1,742 (1,022 - 2,763)	2,946 (2,182 - 4,099)	3,572 (2,518 - 5,038)	4,424 (3,283 - 5,780)
Protein-energy malnutrition	40,181 (26,047 - 59,078)	32,916 (19,973 - 50,471)	1,328 (740 - 2,167)	1,112 (508 - 1,866)	2,106 (1,180 - 3,261)	2,719 (1,595 - 3,819)
Iodine deficiency	36 (4 - 152)	22 (0 - 139)	5 (0 - 13)	2 (0 - 19)	4 (0 - 18)	2 (0 - 12)
Iron-deficiency anemia	9,153 (4,954 - 16,663)	3,905 (1,163 - 9,740)	392 (173 - 803)	1,773 (1,194 - 2,599)	1,420 (748 - 2,320)	1,663 (860 - 2,737)
Other nutritional deficiencies	352 (173 - 791)	193 (53 - 524)	20 (9 - 47)	57 (26 - 132)	42 (20 - 96)	40 (17 - 82)
Other communicable, maternal, neonatal, and nutritional diseases	10,532 (6,718 - 16,293)	8,008 (4,648 - 13,514)	681 (386 - 1,082)	998 (668 - 1,632)	580 (331 - 1,107)	265 (133 - 557)
Sexually transmitted diseases excluding HIV	5,897 (2,990 - 10,361)	5,273 (2,577 - 9,282)	373 (168 - 702)	146 (68 - 238)	71 (32 - 161)	35 (15 - 71)
Syphilis	5,770 (2,872 - 10,165)	5,273 (2,577 - 9,282)	364 (162 - 691)	64 (31 - 102)	43 (21 - 92)	27 (12 - 54)
Chlamydial infection	32 (12 - 54)	--	2 (1 - 4)	7 (7 - 37)	2 (2 - 19)	2 (0 - 4)
Gonococcal infection	52 (28 - 82)	--	3 (1 - 7)	32 (15 - 52)	13 (6 - 28)	4 (2 - 9)
Other sexually transmitted diseases	43 (22 - 69)	--	3 (1 - 6)	29 (13 - 47)	9 (4 - 21)	2 (1 - 5)
Hepatitis	844 (478 - 2,287)	288 (146 - 530)	70 (34 - 159)	287 (159 - 865)	153 (72 - 598)	46 (19 - 201)
Acute hepatitis A	132 (34 - 313)	101 (25 - 235)	10 (5 - 52)	1 (2 - 41)	0 (0 - 4)	0 (0 - 0)
Acute hepatitis B	467 (227 - 1,332)	182 (73 - 359)	30 (11 - 73)	101 (42 - 327)	116 (51 - 454)	39 (17 - 177)
Acute hepatitis C	25 (4 - 102)	--	3 (0 - 11)	11 (2 - 40)	9 (1 - 42)	2 (0 - 13)
Acute hepatitis E	219 (106 - 707)	5 (1 - 15)	17 (7 - 43)	165 (81 - 514)	28 (7 - 126)	4 (1 - 18)
Other infectious diseases	3,792 (1,942 - 7,432)	2,447 (734 - 6,096)	238 (108 - 436)	565 (340 - 926)	356 (171 - 670)	185 (76 - 401)
Non-communicable diseases	222,683 (184,626 - 271,782)	42,393 (23,195 - 77,428)	8,445 (4,822 - 14,005)	41,484 (33,688 - 51,372)	70,143 (57,704 - 84,136)	60,218 (52,806 - 68,660)
Neoplasms	28,696 (24,204 - 33,696)	966 (488 - 2,187)	720 (450 - 1,004)	6,876 (5,614 - 8,266)	13,303 (10,791 - 16,195)	6,830 (5,563 - 8,077)
Esophageal cancer	1,462 (1,066 - 1,914)	--	--	209 (145 - 294)	826 (581 - 1,134)	427 (307 - 575)
Stomach cancer	3,090 (2,491 - 3,731)	--	--	664 (505 - 838)	1,569 (1,190 - 1,978)	856 (663 - 1,080)
Liver cancer	2,240 (1,696 - 2,996)	--	26 (12 - 54)	460 (309 - 694)	571 (411 - 838)	571 (411 - 783)
Liver cancer due to hepatitis B	785 (526 - 1,126)	--	10 (4 - 21)	214 (137 - 332)	141 (254 - 633)	141 (77 - 232)

Web Table 31- Democratic Republic of the Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis C	700 (403 - 1,095)	--	2 (0 - 4)	95 (44 - 167)	376 (195 - 631)	227 (126 - 353)
Liver cancer due to alcohol use	348 (210 - 568)	--	--	42 (20 - 75)	187 (108 - 324)	120 (68 - 200)
Liver cancer due to other causes	406 (256 - 619)	--	15 (6 - 31)	110 (65 - 179)	199 (115 - 324)	83 (46 - 138)
Larynx cancer	277 (198 - 408)	--	--	51 (33 - 79)	161 (109 - 247)	65 (45 - 93)
Tracheal, bronchus and lung cancer	2,116 (1,695 - 2,624)	--	--	287 (219 - 362)	1,267 (981 - 1,600)	562 (431 - 787)
Breast cancer	2,353 (1,536 - 3,206)	--	--	749 (532 - 1,004)	1,216 (745 - 1,738)	388 (184 - 553)
Cervical cancer	3,246 (2,315 - 4,493)	--	--	1,255 (873 - 1,827)	439 (1,036 - 2,221)	289 (289 - 647)
Uterine cancer	249 (121 - 410)	--	--	37 (19 - 56)	147 (69 - 248)	65 (28 - 127)
Prostate cancer	952 (463 - 1,606)	--	--	18 (10 - 30)	335 (171 - 573)	599 (276 - 1,054)
Colon and rectum cancer	2,253 (1,864 - 2,701)	--	--	390 (308 - 481)	1,099 (863 - 1,364)	764 (623 - 932)
Lip and oral cavity cancer	431 (308 - 569)	--	--	114 (75 - 168)	224 (154 - 304)	94 (67 - 130)
Nasopharynx cancer	144 (100 - 198)	--	6 (3 - 12)	60 (40 - 86)	62 (40 - 95)	16 (10 - 26)
Other pharynx cancer	216 (159 - 282)	--	--	48 (34 - 65)	132 (94 - 179)	36 (23 - 53)
Gallbladder and biliary tract cancer	563 (395 - 760)	--	--	64 (43 - 91)	305 (203 - 433)	193 (131 - 281)
Pancreatic cancer	792 (633 - 968)	--	--	106 (80 - 135)	430 (327 - 548)	256 (199 - 317)
Malignant skin melanoma	156 (111 - 215)	--	--	54 (38 - 78)	67 (46 - 94)	34 (21 - 52)
Non-melanoma skin cancer	184 (102 - 340)	--	--	42 (23 - 69)	68 (36 - 123)	75 (35 - 165)
Ovarian cancer	419 (300 - 590)	--	--	110 (77 - 152)	234 (154 - 344)	75 (42 - 122)
Testicular cancer	61 (38 - 88)	--	--	48 (29 - 73)	9 (5 - 14)	4 (2 - 6)
Kidney cancer	429 (326 - 558)	55 (14 - 118)	17 (8 - 30)	74 (54 - 100)	203 (135 - 294)	80 (48 - 128)
Bladder cancer	624 (481 - 788)	--	--	72 (51 - 96)	299 (220 - 401)	254 (189 - 325)
Brain and nervous system cancer	534 (380 - 703)	52 (18 - 147)	67 (34 - 108)	192 (134 - 253)	171 (119 - 229)	53 (35 - 73)
Thyroid cancer	119 (83 - 173)	--	1 (1 - 2)	22 (15 - 30)	59 (40 - 87)	38 (23 - 60)
Mesothelioma	52 (39 - 68)	--	--	12 (8 - 17)	28 (19 - 40)	12 (7 - 19)
Hodgkin lymphoma	255 (113 - 508)	36 (6 - 93)	30 (8 - 73)	122 (53 - 249)	49 (23 - 105)	18 (9 - 33)
Non-Hodgkin lymphoma	1,302 (947 - 1,769)	117 (48 - 266)	100 (60 - 155)	412 (290 - 566)	447 (263 - 636)	226 (119 - 339)
Multiple myeloma	231 (159 - 299)	--	--	36 (24 - 51)	128 (84 - 173)	67 (43 - 92)
Leukemia	896 (692 - 1,106)	116 (58 - 220)	159 (100 - 235)	323 (230 - 412)	188 (112 - 244)	111 (51 - 142)
Other neoplasms	3,049 (2,297 - 4,539)	589 (262 - 1,623)	314 (168 - 549)	844 (619 - 1,259)	849 (604 - 1,128)	454 (292 - 635)
Cardiovascular diseases	82,936 (70,374 - 97,283)	2,903 (1,626 - 4,516)	761 (488 - 1,109)	12,642 (10,044 - 15,479)	32,861 (26,774 - 40,109)	33,768 (28,970 - 39,249)
Rheumatic heart disease	2,918 (1,942 - 4,752)	139 (49 - 338)	134 (69 - 241)	1,115 (716 - 1,799)	993 (620 - 1,659)	537 (344 - 862)
Ischemic heart disease	20,800 (16,369 - 25,837)	107 (39 - 223)	37 (19 - 61)	2,828 (1,998 - 3,679)	8,985 (6,863 - 11,458)	8,843 (6,777 - 11,617)
Cerebrovascular disease	39,287 (31,579 - 47,383)	806 (388 - 1,429)	266 (156 - 423)	5,014 (3,658 - 6,387)	15,524 (12,048 - 19,593)	17,678 (14,279 - 21,230)
Ischemic stroke	15,499 (7,496 - 21,142)	132 (15 - 311)	33 (10 - 65)	711 (304 - 1,153)	4,824 (2,077 - 6,940)	9,798 (4,945 - 13,303)
Hemorrhagic stroke	23,788 (17,939 - 31,600)	673 (345 - 1,204)	233 (137 - 365)	4,303 (3,161 - 5,485)	10,700 (8,047 - 14,021)	7,879 (5,306 - 12,142)
Hypertensive heart disease	6,125 (4,175 - 9,661)	48 (15 - 96)	15 (8 - 26)	642 (394 - 983)	2,338 (1,532 - 3,642)	3,082 (1,977 - 5,359)
Cardiomyopathy and myocarditis	3,387 (2,072 - 4,508)	886 (207 - 1,594)	129 (48 - 211)	854 (469 - 1,200)	937 (631 - 1,306)	581 (383 - 902)
Atrial fibrillation and flutter	20 (13 - 31)	--	--	2 (1 - 2)	6 (3 - 9)	13 (7 - 22)
Aortic aneurysm	624 (414 - 846)	--	--	104 (59 - 147)	277 (175 - 388)	243 (165 - 342)
Peripheral vascular disease	41 (26 - 57)	--	--	2 (1 - 4)	16 (9 - 24)	23 (15 - 32)

Web Table 31- Democratic Republic of the Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Endocarditis	934 (564 - 1,414)	111 (40 - 271)	23 (11 - 45)	249 (138 - 378)	286 (168 - 440)	265 (143 - 467)
Other cardiovascular and circulatory diseases	8,798 (5,063 - 14,499)	806 (296 - 1,563)	158 (65 - 278)	1,831 (971 - 2,939)	3,500 (1,961 - 5,906)	2,503 (1,349 - 4,646)
Chronic respiratory diseases	19,166 (15,246 - 24,470)	2,842 (1,616 - 4,751)	418 (272 - 593)	2,585 (1,977 - 3,363)	6,307 (4,734 - 8,218)	7,014 (5,565 - 9,346)
Chronic obstructive pulmonary disease	12,279 (9,609 - 16,382)	1,218 (683 - 2,112)	109 (63 - 167)	1,100 (747 - 1,588)	4,410 (3,268 - 6,052)	5,441 (4,249 - 7,350)
Pneumoconiosis	442 (267 - 748)	29 (11 - 66)	11 (6 - 17)	101 (59 - 180)	181 (97 - 324)	122 (71 - 206)
Silicosis	99 (50 - 199)	7 (2 - 17)	3 (1 - 5)	20 (10 - 42)	38 (16 - 82)	31 (15 - 67)
Asbestosis	52 (31 - 84)	4 (1 - 9)	2 (1 - 3)	12 (7 - 20)	24 (13 - 42)	11 (6 - 19)
Coal workers pneumoconiosis	74 (36 - 130)	2 (1 - 7)	2 (1 - 3)	16 (8 - 29)	34 (14 - 64)	20 (8 - 37)
Other pneumoconiosis	218 (131 - 362)	16 (6 - 40)	5 (3 - 8)	53 (30 - 95)	85 (45 - 148)	59 (33 - 97)
Asthma	4,677 (2,734 - 6,891)	956 (406 - 1,828)	235 (136 - 359)	1,146 (716 - 1,649)	1,341 (723 - 2,116)	999 (522 - 1,725)
Interstitial lung disease and pulmonary sarcoidosis	768 (323 - 1,325)	35 (4 - 122)	10 (3 - 25)	87 (35 - 189)	284 (116 - 507)	352 (115 - 622)
Other chronic respiratory diseases	1,000 (607 - 1,683)	604 (297 - 1,111)	53 (29 - 91)	151 (96 - 237)	91 (52 - 153)	101 (60 - 172)
Cirrhosis	9,580 (7,587 - 11,655)	320 (149 - 586)	175 (109 - 255)	2,708 (1,983 - 3,401)	4,616 (3,511 - 5,860)	1,761 (1,370 - 2,232)
Cirrhosis due to hepatitis B	2,072 (952 - 3,057)	13 (3 - 30)	22 (8 - 42)	561 (232 - 866)	1,048 (478 - 1,603)	427 (207 - 642)
Cirrhosis due to hepatitis C	3,129 (1,885 - 4,215)	34 (11 - 80)	43 (23 - 71)	918 (508 - 1,261)	1,581 (880 - 2,230)	553 (354 - 796)
Cirrhosis due to alcohol use	3,015 (2,260 - 4,017)	--	--	775 (528 - 1,099)	1,579 (1,139 - 2,204)	662 (485 - 889)
Cirrhosis due to other causes	1,364 (964 - 1,866)	273 (128 - 492)	109 (63 - 165)	455 (312 - 649)	407 (230 - 622)	120 (71 - 184)
Digestive diseases	14,559 (11,501 - 18,343)	2,456 (1,316 - 4,193)	676 (441 - 992)	3,971 (2,956 - 5,126)	4,314 (3,226 - 5,729)	3,142 (2,458 - 3,994)
Peptic ulcer disease	4,035 (2,749 - 5,759)	85 (88 - 564)	85 (43 - 157)	1,175 (768 - 1,757)	1,528 (1,007 - 2,252)	997 (641 - 1,463)
Gastritis and duodenitis	723 (344 - 1,450)	147 (42 - 321)	50 (23 - 94)	205 (96 - 452)	183 (71 - 471)	137 (40 - 378)
Appendicitis	1,255 (818 - 1,854)	396 (163 - 805)	165 (93 - 262)	393 (243 - 589)	199 (110 - 333)	102 (55 - 179)
Paralytic ileus and intestinal obstruction	3,448 (2,173 - 5,100)	354 (130 - 749)	152 (82 - 284)	814 (472 - 1,295)	1,074 (637 - 1,686)	1,054 (648 - 1,528)
Inguinal, femoral, and abdominal hernia	286 (171 - 452)	54 (10 - 143)	15 (7 - 30)	60 (32 - 96)	81 (43 - 140)	76 (36 - 134)
Inflammatory bowel disease	1,344 (772 - 2,082)	602 (250 - 1,176)	69 (35 - 117)	322 (168 - 493)	215 (94 - 351)	136 (58 - 228)
Vascular intestinal disorders	109 (53 - 207)	13 (1 - 41)	4 (1 - 10)	23 (11 - 44)	36 (17 - 69)	33 (15 - 69)
Gallbladder and biliary diseases	828 (559 - 1,136)	67 (26 - 138)	22 (13 - 35)	202 (135 - 288)	303 (180 - 464)	234 (136 - 367)
Pancreatitis	636 (232 - 1,137)	31 (7 - 77)	13 (5 - 26)	306 (108 - 558)	203 (67 - 386)	83 (26 - 164)
Other digestive diseases	1,895 (1,325 - 2,654)	541 (227 - 1,063)	100 (56 - 157)	472 (311 - 681)	491 (311 - 748)	290 (177 - 478)
Neurological disorders	6,421 (5,324 - 7,827)	1,028 (395 - 1,985)	446 (265 - 695)	1,675 (1,186 - 2,374)	758 (580 - 1,004)	2,514 (2,036 - 3,043)
Alzheimer disease and other dementias	2,750 (2,229 - 3,335)	--	--	3 (1 - 6)	389 (280 - 520)	2,359 (1,891 - 2,886)
Parkinson disease	35 (18 - 53)	--	--	3 (2 - 4)	10 (5 - 16)	21 (9 - 35)
Epilepsy	3,168 (2,267 - 4,393)	911 (294 - 1,843)	410 (235 - 654)	1,523 (1,055 - 2,196)	243 (148 - 420)	81 (44 - 166)
Multiple sclerosis	14 (3 - 24)	--	--	7 (2 - 14)	5 (1 - 10)	1 (0 - 3)
Other neurological disorders	454 (344 - 612)	117 (68 - 270)	37 (23 - 54)	139 (97 - 180)	110 (82 - 145)	51 (38 - 68)
Mental and substance use disorders	3,151 (2,083 - 4,799)	179 (55 - 446)	0 (0 - 0)	2,047 (1,293 - 3,187)	801 (482 - 1,352)	124 (72 - 211)
Schizophrenia	167 (53 - 357)	--	--	88 (29 - 193)	57 (17 - 127)	22 (6 - 47)
Alcohol use disorders	2,012 (1,112 - 3,466)	--	--	1,274 (659 - 2,219)	655 (372 - 1,162)	83 (46 - 151)
Drug use disorders	972 (590 - 1,394)	179 (55 - 446)	--	685 (426 - 976)	89 (49 - 137)	20 (9 - 32)
Opioid use disorders	104 (61 - 153)	20 (6 - 50)	--	73 (44 - 106)	8 (5 - 13)	2 (1 - 3)
Cocaine use disorders	4 (2 - 6)	1 (0 - 2)	--	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Amphetamine use disorders	3 (2 - 4)	1 (0 - 2)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	862 (525 - 1,235)	157 (48 - 388)	--	607 (375 - 865)	80 (44 - 123)	18 (8 - 28)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	35,090 (20,541 - 57,043)	11,518 (4,109 - 25,578)	4,398 (1,173 - 9,687)	7,953 (4,156 - 16,071)	6,642 (5,197 - 8,637)	4,578 (3,710 - 5,547)
Diabetes mellitus	7,469 (6,102 - 8,972)	111 (66 - 170)	47 (27 - 78)	1,012 (781 - 1,267)	3,680 (2,901 - 4,598)	2,619 (2,090 - 3,182)
Acute glomerulonephritis	182 (64 - 328)	59 (10 - 152)	29 (9 - 57)	55 (21 - 99)	26 (10 - 54)	13 (5 - 32)
Chronic kidney disease	3,763 (3,040 - 4,604)	546 (318 - 866)	200 (120 - 317)	1,066 (803 - 1,331)	1,019 (752 - 1,342)	932 (711 - 1,230)
Chronic kidney disease due to diabetes mellitus	19 (10 - 33)	2 (0 - 2)	2 (0 - 3)	5 (2 - 7)	4 (4 - 14)	4 (2 - 9)
Chronic kidney disease due to hypertension	1,354 (943 - 1,797)	63 (21 - 128)	21 (10 - 36)	281 (175 - 397)	507 (331 - 730)	483 (315 - 693)
Chronic kidney disease due to glomerulonephritis	1,252 (888 - 1,655)	314 (176 - 495)	110 (65 - 170)	398 (290 - 521)	253 (152 - 379)	178 (93 - 272)
Chronic kidney disease due to other causes	1,138 (743 - 1,587)	68 (74 - 337)	68 (31 - 128)	382 (226 - 571)	253 (139 - 405)	267 (141 - 444)
Urinary diseases and male infertility	2,096 (1,546 - 2,821)	462 (227 - 872)	62 (38 - 94)	461 (329 - 620)	572 (392 - 840)	539 (365 - 850)
Interstitial nephritis and urinary tract infections	1,463 (950 - 2,054)	290 (116 - 605)	33 (15 - 53)	310 (194 - 434)	409 (262 - 614)	421 (268 - 679)
Urolithiasis	82 (42 - 177)	--	6 (2 - 13)	28 (13 - 60)	30 (13 - 70)	18 (7 - 49)
Other urinary diseases	550 (384 - 836)	172 (69 - 364)	23 (12 - 39)	123 (81 - 192)	132 (73 - 234)	101 (47 - 195)
Gynecological diseases	89 (27 - 366)	--	--	65 (19 - 271)	16 (5 - 66)	8 (2 - 28)
Uterine fibroids	16 (5 - 66)	--	--	9 (3 - 39)	5 (1 - 19)	2 (1 - 9)
Polycystic ovarian syndrome	5 (1 - 20)	--	--	5 (1 - 20)	0 (0 - 1)	--
Endometriosis	11 (3 - 47)	--	--	11 (3 - 45)	0 (0 - 2)	--
Genital prolapse	14 (4 - 56)	--	--	9 (3 - 38)	3 (1 - 11)	2 (1 - 7)
Other gynecological diseases	43 (13 - 176)	--	--	31 (9 - 130)	8 (2 - 33)	3 (1 - 12)
Hemoglobinopathies and hemolytic anemias	18,077 (3,298 - 40,033)	8,876 (1,881 - 21,797)	3,829 (574 - 9,162)	4,504 (600 - 12,591)	745 (122 - 2,214)	122 (42 - 352)
Thalassemias	3 (1 - 7)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	17,718 (3,218 - 39,358)	8,714 (1,848 - 21,503)	3,807 (570 - 9,106)	4,460 (595 - 12,454)	718 (115 - 2,138)	19 (7 - 52)
G6PD deficiency	62 (11 - 155)	34 (6 - 89)	9 (1 - 24)	13 (1 - 43)	4 (1 - 12)	4 (1 - 12)
Other hemoglobinopathies and hemolytic anemias	294 (73 - 699)	126 (26 - 273)	13 (2 - 31)	31 (4 - 99)	24 (6 - 68)	100 (34 - 285)
Endocrine, metabolic, blood, and immune disorders	3,413 (2,244 - 4,629)	1,464 (716 - 2,851)	231 (123 - 371)	790 (483 - 1,061)	583 (295 - 899)	345 (149 - 585)
Musculoskeletal disorders	471 (347 - 683)	56 (20 - 141)	203 (30 - 85)	138 (141 - 307)	74 (94 - 212)	74 (47 - 130)
Rheumatoid arthritis	154 (90 - 281)	14 (7 - 25)	43 (7 - 25)	43 (23 - 73)	39 (33 - 114)	39 (19 - 86)
Other musculoskeletal disorders	317 (230 - 464)	--	42 (20 - 65)	161 (113 - 250)	35 (53 - 124)	35 (22 - 60)
Other non-communicable diseases	22,613 (11,074 - 44,448)	20,179 (8,996 - 41,451)	794 (394 - 1,462)	824 (626 - 1,104)	403 (274 - 556)	413 (223 - 661)
Congenital anomalies	20,953 (9,526 - 42,835)	19,520 (8,526 - 40,711)	728 (345 - 1,374)	559 (380 - 823)	102 (77 - 137)	44 (32 - 57)
Neural tube defects	6,946 (2,300 - 18,419)	6,644 (2,188 - 17,988)	171 (45 - 417)	114 (33 - 260)	13 (3 - 37)	4 (1 - 11)
Congenital heart anomalies	8,298 (2,788 - 20,531)	7,602 (2,352 - 19,286)	364 (141 - 808)	272 (161 - 448)	41 (26 - 61)	20 (11 - 30)
Cleft lip and cleft palate	126 (16 - 399)	126 (16 - 399)	--	--	--	--
Down syndrome	1,491 (251 - 4,459)	1,324 (182 - 4,155)	78 (18 - 182)	71 (28 - 131)	16 (9 - 27)	1 (1 - 2)
Chromosomal unbalanced rearrangements	703 (148 - 2,243)	665 (132 - 2,173)	16 (4 - 46)	18 (7 - 36)	3 (1 - 4)	1 (1 - 2)
Other congenital anomalies	3,388 (874 - 11,232)	3,159 (757 - 10,792)	99 (31 - 301)	84 (43 - 195)	28 (16 - 48)	18 (10 - 27)
Skin and subcutaneous diseases	1,502 (1,095 - 1,910)	501 (208 - 874)	66 (39 - 98)	265 (191 - 350)	301 (182 - 449)	369 (185 - 616)

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Cellulitis	791 (331 - 1,351)	245 (87 - 472)	37 (15 - 68)	147 (61 - 252)	172 (64 - 322)	190 (57 - 396)
Pyoderma	596 (257 - 1,095)	241 (61 - 549)	24 (8 - 51)	99 (40 - 181)	110 (47 - 226)	123 (55 - 259)
Decubitus ulcer	89 (39 - 198)	6 (0 - 19)	3 (1 - 7)	12 (4 - 23)	15 (6 - 34)	52 (18 - 132)
Other skin and subcutaneous diseases	26 (7 - 65)	9 (0 - 33)	2 (0 - 7)	7 (2 - 16)	4 (1 - 8)	4 (2 - 9)
Sudden infant death syndrome	159 (28 - 556)	159 (28 - 556)	--	--	--	--
Injuries	48,601 (36,934 - 61,514)	15,146 (7,685 - 24,244)	4,976 (3,329 - 7,057)	22,110 (17,185 - 27,037)	4,483 (3,478 - 5,614)	1,886 (1,431 - 2,468)
Transport injuries	10,737 (8,610 - 13,190)	2,252 (1,234 - 3,737)	1,468 (949 - 2,137)	5,656 (4,244 - 6,997)	1,033 (792 - 1,319)	328 (248 - 414)
Road injuries	9,762 (7,835 - 12,044)	1,947 (1,019 - 3,281)	1,333 (855 - 1,941)	5,234 (3,912 - 6,495)	942 (720 - 1,204)	306 (232 - 383)
Pedestrian road injuries	4,004 (2,993 - 5,392)	892 (457 - 1,559)	601 (365 - 914)	1,942 (1,350 - 2,654)	417 (299 - 554)	151 (107 - 198)
Cyclist road injuries	1,133 (725 - 1,645)	290 (117 - 592)	246 (137 - 396)	437 (279 - 628)	126 (81 - 185)	34 (21 - 49)
Motorcyclist road injuries	1,606 (1,092 - 2,234)	172 (83 - 325)	93 (51 - 162)	1,229 (779 - 1,757)	95 (60 - 143)	17 (10 - 25)
Motor vehicle road injuries	2,960 (2,243 - 3,908)	581 (295 - 1,055)	384 (221 - 596)	1,596 (1,141 - 2,129)	298 (215 - 403)	102 (69 - 135)
Other road injuries	59 (37 - 87)	12 (5 - 24)	9 (5 - 17)	29 (17 - 46)	6 (4 - 10)	2 (1 - 4)
Other transport injuries	974 (557 - 1,430)	304 (137 - 590)	135 (64 - 225)	422 (247 - 611)	90 (50 - 131)	22 (11 - 34)
Unintentional injuries	26,170 (17,134 - 36,149)	12,451 (5,660 - 20,885)	3,143 (1,934 - 4,661)	7,245 (5,439 - 9,039)	2,093 (1,571 - 2,659)	1,238 (877 - 1,754)
Falls	2,910 (1,241 - 4,899)	741 (187 - 1,839)	209 (78 - 424)	996 (399 - 1,727)	489 (181 - 793)	476 (147 - 781)
Drowning	7,931 (3,167 - 13,858)	4,216 (960 - 9,074)	1,422 (581 - 2,388)	1,925 (1,220 - 2,727)	287 (184 - 422)	81 (48 - 143)
Fire, heat, and hot substances	4,706 (1,920 - 8,105)	2,813 (620 - 5,678)	438 (182 - 817)	941 (579 - 1,475)	316 (204 - 583)	198 (126 - 447)
Poisonings	1,651 (1,074 - 2,811)	775 (336 - 1,681)	135 (78 - 234)	582 (397 - 925)	122 (82 - 185)	38 (25 - 58)
Exposure to mechanical forces	3,444 (2,226 - 4,819)	1,180 (489 - 2,224)	452 (244 - 707)	1,513 (968 - 2,143)	250 (146 - 377)	49 (30 - 74)
Unintentional firearm injuries	1,171 (727 - 1,777)	257 (109 - 500)	145 (71 - 260)	680 (383 - 1,144)	74 (43 - 119)	15 (9 - 26)
Unintentional suffocation	323 (51 - 802)	223 (31 - 687)	28 (4 - 59)	56 (8 - 91)	12 (2 - 22)	4 (1 - 7)
Other exposure to mechanical forces	1,950 (1,029 - 2,981)	700 (204 - 1,528)	278 (106 - 489)	777 (408 - 1,199)	164 (72 - 268)	30 (14 - 51)
Adverse effects of medical treatment	2,072 (1,102 - 3,104)	866 (260 - 1,842)	104 (45 - 176)	455 (268 - 649)	368 (217 - 586)	277 (143 - 519)
Animal contact	947 (399 - 1,609)	442 (124 - 960)	164 (63 - 294)	205 (97 - 315)	99 (47 - 179)	37 (17 - 76)
Venomous animal contact	615 (228 - 1,093)	294 (80 - 674)	110 (36 - 202)	131 (47 - 220)	62 (20 - 133)	19 (5 - 48)
Non-venomous animal contact	331 (133 - 610)	148 (24 - 374)	54 (18 - 111)	75 (35 - 118)	36 (18 - 62)	18 (8 - 33)
Foreign body	1,246 (594 - 2,594)	964 (388 - 2,163)	60 (29 - 124)	120 (59 - 233)	56 (27 - 108)	46 (19 - 96)
Pulmonary aspiration and foreign body in airway	1,200 (550 - 2,558)	947 (372 - 2,144)	53 (23 - 118)	106 (47 - 220)	51 (22 - 101)	44 (18 - 94)
Foreign body in other body part	45 (24 - 73)	17 (7 - 40)	7 (4 - 11)	14 (7 - 21)	6 (2 - 9)	2 (1 - 4)
Other unintentional injuries	1,264 (825 - 1,779)	453 (188 - 774)	161 (87 - 257)	508 (354 - 712)	106 (73 - 152)	35 (23 - 59)
Self-harm and interpersonal violence	11,695 (8,580 - 15,033)	443 (239 - 788)	364 (218 - 570)	9,209 (6,622 - 11,937)	1,358 (895 - 1,972)	320 (182 - 516)
Self-harm	7,605 (4,923 - 9,961)	--	185 (80 - 346)	5,980 (3,844 - 8,055)	1,143 (691 - 1,671)	297 (163 - 491)
Interpersonal violence	4,090 (2,955 - 5,996)	443 (239 - 788)	180 (104 - 295)	3,230 (2,243 - 4,699)	214 (138 - 373)	23 (14 - 40)
Assault by firearm	1,646 (867 - 2,936)	68 (25 - 144)	45 (20 - 88)	1,446 (733 - 2,594)	82 (38 - 180)	5 (2 - 13)
Assault by sharp object	1,085 (482 - 1,945)	41 (9 - 94)	26 (8 - 50)	951 (424 - 1,728)	62 (28 - 133)	6 (2 - 12)
Assault by other means	1,359 (870 - 2,211)	334 (168 - 635)	109 (59 - 192)	832 (480 - 1,469)	71 (40 - 125)	12 (7 - 22)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	386,270 (331,436 - 446,830)	182,593 (143,361 - 233,768)	16,761 (12,803 - 21,597)	79,063 (66,677 - 90,418)	65,450 (54,262 - 79,466)	42,402 (37,413 - 48,711)
Communicable, maternal, neonatal, and nutritional diseases	241,604 (198,082 - 292,766)	153,186 (114,718 - 199,243)	9,878 (6,887 - 13,490)	38,570 (32,795 - 44,226)	25,002 (20,318 - 29,932)	14,967 (11,971 - 18,102)
HIV/AIDS and tuberculosis	41,063 (33,858 - 49,759)	3,125 (2,269 - 4,449)	1,351 (1,099 - 1,676)	22,317 (17,768 - 27,429)	11,127 (8,341 - 14,610)	3,144 (2,239 - 4,342)
Tuberculosis	23,672 (17,122 - 31,677)	1,676 (873 - 2,967)	367 (201 - 614)	10,407 (7,183 - 14,145)	8,367 (5,763 - 11,668)	2,854 (1,930 - 4,022)
HIV/AIDS	17,392 (13,740 - 22,269)	1,449 (1,207 - 1,735)	984 (822 - 1,166)	11,910 (8,254 - 16,631)	2,759 (2,040 - 3,589)	290 (181 - 408)
HIV/AIDS resulting in mycobacterial infection	1,243 (922 - 1,696)	98 (74 - 125)	61 (47 - 79)	852 (570 - 1,259)	208 (145 - 289)	23 (14 - 34)
HIV/AIDS resulting in other diseases	16,149 (12,738 - 20,693)	1,351 (1,121 - 1,627)	923 (773 - 1,091)	11,057 (7,631 - 15,364)	2,551 (1,884 - 3,305)	267 (167 - 376)
Diarrhea, lower respiratory, and other common infectious diseases	105,748 (78,779 - 135,884)	69,952 (48,042 - 95,887)	5,586 (3,361 - 8,266)	10,395 (7,204 - 13,736)	10,499 (7,424 - 14,543)	9,315 (6,786 - 12,331)
Diarrheal diseases	46,359 (27,808 - 70,209)	30,321 (13,996 - 53,018)	2,484 (1,115 - 4,363)	4,863 (2,876 - 7,456)	4,863 (2,732 - 7,989)	4,863 (2,732 - 7,989)
Intestinal infectious diseases	1,796 (856 - 3,249)	675 (292 - 1,307)	477 (202 - 909)	566 (253 - 1,043)	62 (27 - 113)	16 (8 - 30)
Typhoid fever	1,204 (529 - 2,262)	409 (152 - 860)	341 (137 - 659)	404 (167 - 777)	41 (15 - 82)	10 (4 - 20)
Paratyphoid fever	405 (175 - 775)	148 (53 - 317)	118 (43 - 251)	124 (45 - 245)	12 (4 - 27)	3 (1 - 7)
Other intestinal infectious diseases	187 (122 - 270)	18 (66 - 185)	18 (8 - 34)	38 (21 - 60)	9 (3 - 19)	4 (1 - 10)
Lower respiratory infections	44,856 (30,801 - 61,194)	30,459 (17,799 - 45,919)	1,330 (703 - 2,229)	3,057 (2,035 - 4,290)	4,786 (3,151 - 6,877)	5,224 (3,570 - 7,111)
Upper respiratory infections	109 (34 - 280)	58 (3 - 227)	5 (0 - 22)	24 (6 - 63)	7 (1 - 46)	7 (0 - 22)
Otitis media	52 (26 - 85)	33 (14 - 60)	7 (4 - 13)	8 (5 - 12)	2 (1 - 4)	1 (1 - 2)
Meningitis	8,801 (5,158 - 13,757)	5,203 (2,165 - 9,955)	968 (457 - 1,822)	1,690 (1,016 - 2,529)	720 (420 - 1,105)	221 (123 - 362)
Pneumococcal meningitis	2,855 (1,698 - 4,476)	1,429 (534 - 2,872)	408 (183 - 788)	665 (386 - 1,051)	272 (147 - 459)	81 (41 - 137)
H influenzae type B meningitis	2,634 (1,255 - 4,740)	2,053 (793 - 4,064)	253 (100 - 506)	229 (131 - 368)	76 (37 - 143)	22 (10 - 40)
Meningococcal meningitis	1,161 (637 - 1,899)	622 (222 - 1,282)	120 (47 - 260)	265 (111 - 452)	116 (53 - 210)	38 (17 - 70)
Other meningitis	2,152 (1,131 - 3,411)	1,098 (384 - 2,184)	188 (74 - 392)	530 (196 - 948)	255 (115 - 471)	80 (42 - 141)
Encephalitis	689 (334 - 1,242)	466 (149 - 1,015)	69 (28 - 133)	109 (65 - 160)	33 (19 - 53)	12 (6 - 19)
Diphtheria	69 (1 - 490)	58 (0 - 482)	7 (0 - 54)	3 (0 - 11)	1 (0 - 5)	--
Whooping cough	661 (1 - 3,413)	630 (1 - 3,261)	26 (0 - 120)	5 (0 - 27)	1 (0 - 3)	--
Tetanus	375 (166 - 727)	292 (105 - 594)	27 (6 - 98)	39 (10 - 139)	13 (2 - 50)	3 (1 - 15)
Measles	1,951 (317 - 6,553)	1,743 (279 - 5,859)	184 (29 - 644)	24 (4 - 82)	1 (0 - 3)	--
Varicella and herpes zoster	31 (8 - 82)	15 (0 - 68)	3 (0 - 13)	7 (1 - 20)	2 (0 - 8)	4 (0 - 16)
Neglected tropical diseases and malaria	24,235 (13,437 - 42,736)	17,417 (6,740 - 35,770)	1,646 (916 - 2,940)	3,627 (2,337 - 5,597)	1,113 (659 - 1,936)	432 (209 - 913)
Malaria	20,087 (9,338 - 38,586)	16,594 (5,997 - 35,026)	1,030 (412 - 2,219)	1,445 (679 - 3,192)	678 (272 - 1,550)	340 (123 - 823)
Leishmaniasis	753 (453 - 1,183)	281 (131 - 525)	225 (94 - 427)	221 (110 - 357)	20 (8 - 34)	6 (2 - 12)
Visceral leishmaniasis	753 (453 - 1,183)	281 (131 - 525)	225 (94 - 427)	221 (110 - 357)	20 (8 - 34)	6 (2 - 12)
African trypanosomiasis	2,580 (1,369 - 4,011)	170 (71 - 330)	289 (126 - 484)	1,745 (892 - 2,706)	321 (169 - 509)	54 (30 - 85)
Schistosomiasis	156 (108 - 218)	5 (2 - 11)	7 (3 - 14)	73 (44 - 108)	55 (30 - 89)	17 (9 - 29)
Cysticercosis	17 (13 - 22)	2 (1 - 3)	1 (1 - 2)	1 (8 - 13)	3 (2 - 4)	1 (0 - 1)
Cystic echinococcosis	20 (15 - 25)	4 (2 - 8)	4 (2 - 5)	8 (6 - 10)	3 (2 - 3)	1 (1 - 1)
Dengue	29 (11 - 49)	15 (3 - 32)	6 (2 - 10)	6 (3 - 11)	1 (0 - 2)	0 (0 - 1)
Yellow fever	53 (30 - 90)	11 (1 - 15)	11 (3 - 33)	30 (14 - 61)	5 (1 - 14)	2 (0 - 6)
Rabies	85 (39 - 181)	30 (5 - 92)	25 (10 - 55)	24 (15 - 42)	1 (3 - 8)	1 (0 - 1)
Intestinal nematode infections	166 (91 - 276)	140 (72 - 246)	17 (6 - 35)	6 (1 - 17)	2 (0 - 9)	1 (0 - 5)
Ascariasis	166 (91 - 276)	140 (72 - 246)	17 (6 - 35)	6 (1 - 17)	2 (0 - 9)	1 (0 - 5)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other neglected tropical diseases	289 (78 - 734)	170 (24 - 526)	31 (8 - 79)	58 (23 - 112)	21 (8 - 41)	10 (4 - 19)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	37,555 (28,653 - 47,252)	37,555 (28,653 - 47,252)	--	--	--	--
Neonatal preterm birth complications	15,540 (7,263 - 26,429)	15,540 (7,263 - 26,429)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	9,570 (3,395 - 19,009)	9,570 (3,395 - 19,009)	--	--	--	--
Neonatal sepsis and other neonatal infections	6,115 (1,007 - 14,594)	6,115 (1,007 - 14,594)	--	--	--	--
Hemolytic disease and other neonatal jaundice	435 (96 - 1,424)	435 (96 - 1,424)	--	--	--	--
Other neonatal disorders	5,895 (1,906 - 12,106)	5,895 (1,906 - 12,106)	--	--	--	--
Nutritional deficiencies	27,502 (16,555 - 44,100)	20,989 (11,496 - 35,523)	953 (445 - 1,760)	1,662 (1,016 - 2,791)	1,951 (1,172 - 3,303)	1,948 (1,192 - 3,022)
Protein-energy malnutrition	23,907 (13,574 - 39,070)	19,382 (10,364 - 33,468)	796 (360 - 1,470)	909 (354 - 1,684)	1,388 (617 - 2,514)	1,431 (676 - 2,396)
Iodine deficiency	17 (1 - 82)	9 (0 - 70)	1 (0 - 8)	3 (0 - 15)	2 (0 - 11)	1 (0 - 6)
Iron-deficiency anemia	3,381 (1,152 - 8,112)	1,493 (196 - 4,763)	145 (31 - 399)	710 (283 - 1,412)	537 (191 - 1,273)	496 (163 - 1,262)
Other nutritional deficiencies	198 (74 - 594)	104 (11 - 390)	11 (3 - 33)	39 (13 - 107)	24 (8 - 69)	20 (6 - 58)
Other communicable, maternal, neonatal, and nutritional diseases	5,500 (3,359 - 9,119)	4,149 (2,225 - 7,616)	342 (177 - 599)	569 (316 - 1,106)	312 (140 - 702)	128 (51 - 337)
Sexually transmitted diseases excluding HIV	2,819 (1,378 - 5,026)	2,575 (1,223 - 4,632)	173 (74 - 322)	40 (21 - 66)	22 (10 - 43)	10 (4 - 23)
Syphilis	2,790 (1,349 - 4,995)	2,575 (1,223 - 4,632)	170 (72 - 320)	21 (11 - 35)	16 (8 - 31)	9 (4 - 19)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	17 (10 - 26)	--	2 (1 - 4)	10 (5 - 17)	4 (2 - 7)	1 (1 - 3)
Other sexually transmitted diseases	13 (7 - 20)	--	2 (1 - 3)	8 (4 - 14)	2 (1 - 4)	1 (0 - 1)
Hepatitis	483 (239 - 1,455)	160 (65 - 349)	37 (15 - 100)	171 (77 - 624)	90 (34 - 370)	24 (8 - 114)
Acute hepatitis A	68 (14 - 187)	50 (10 - 135)	11 (2 - 32)	6 (1 - 29)	0 (0 - 2)	0 (0 - 0)
Acute hepatitis B	291 (132 - 892)	108 (38 - 244)	19 (6 - 54)	75 (26 - 284)	68 (24 - 282)	21 (7 - 98)
Acute hepatitis C	14 (2 - 67)	--	2 (0 - 6)	7 (1 - 31)	5 (0 - 24)	1 (0 - 7)
Acute hepatitis E	110 (40 - 421)	1 (0 - 4)	6 (2 - 19)	83 (29 - 320)	17 (4 - 82)	2 (0 - 11)
Other infectious diseases	2,198 (941 - 4,842)	1,414 (295 - 4,097)	132 (48 - 298)	359 (180 - 668)	200 (69 - 468)	93 (27 - 259)
Non-communicable diseases	112,036 (89,424 - 145,023)	20,647 (10,781 - 43,317)	3,840 (2,040 - 7,631)	23,576 (17,543 - 30,608)	37,477 (29,544 - 47,363)	26,497 (22,716 - 31,377)
Neoplasms	13,137 (10,491 - 16,170)	480 (230 - 1,318)	372 (204 - 560)	2,839 (2,068 - 3,587)	6,094 (4,657 - 7,857)	3,351 (2,626 - 4,179)
Esophageal cancer	853 (557 - 1,234)	--	--	148 (89 - 225)	193 (319 - 772)	193 (124 - 280)
Stomach cancer	1,946 (1,446 - 2,470)	--	--	415 (287 - 567)	521 (716 - 1,353)	521 (381 - 696)
Liver cancer	1,205 (803 - 1,712)	--	14 (5 - 33)	271 (161 - 442)	654 (413 - 984)	267 (166 - 410)
Liver cancer due to hepatitis B	482 (258 - 798)	--	6 (2 - 14)	135 (74 - 238)	79 (126 - 451)	79 (35 - 149)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis C	344 (93 - 614)	--	1 (0 - 3)	57 (16 - 108)	195 (50 - 372)	91 (27 - 166)
Liver cancer due to alcohol use	224 (103 - 439)	--	--	29 (8 - 60)	123 (51 - 259)	72 (32 - 146)
Liver cancer due to other causes	155 (79 - 284)	--	7 (2 - 18)	49 (23 - 93)	74 (34 - 147)	25 (11 - 50)
Larynx cancer	230 (159 - 360)	--	--	41 (25 - 65)	135 (89 - 221)	54 (37 - 82)
Tracheal, bronchus and lung cancer	1,436 (1,101 - 1,845)	--	--	188 (126 - 253)	877 (646 - 1,166)	371 (279 - 526)
Breast cancer	41 (22 - 68)	--	--	13 (6 - 24)	19 (8 - 37)	9 (4 - 17)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	952 (463 - 1,606)	--	--	18 (10 - 30)	335 (171 - 573)	599 (276 - 1,054)
Colon and rectum cancer	1,120 (864 - 1,409)	--	--	213 (151 - 283)	551 (403 - 724)	355 (278 - 457)
Lip and oral cavity cancer	273 (176 - 376)	--	--	74 (47 - 108)	52 (29 - 87)	29 (14 - 41)
Nasopharynx cancer	87 (56 - 123)	--	3 (1 - 8)	35 (21 - 55)	39 (23 - 64)	9 (5 - 15)
Other pharynx cancer	160 (108 - 226)	--	--	34 (22 - 50)	100 (65 - 146)	26 (14 - 41)
Gallbladder and biliary tract cancer	161 (98 - 233)	--	--	22 (12 - 33)	86 (48 - 135)	53 (32 - 82)
Pancreatic cancer	409 (307 - 532)	--	--	67 (45 - 94)	228 (158 - 310)	113 (84 - 154)
Malignant skin melanoma	82 (46 - 142)	--	--	31 (18 - 56)	34 (18 - 59)	17 (9 - 32)
Non-melanoma skin cancer	79 (45 - 139)	--	--	19 (10 - 34)	33 (17 - 61)	26 (14 - 49)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	61 (38 - 88)	--	--	48 (29 - 73)	9 (5 - 14)	4 (2 - 6)
Kidney cancer	249 (162 - 356)	22 (5 - 65)	7 (3 - 13)	45 (29 - 69)	128 (71 - 210)	47 (23 - 82)
Bladder cancer	424 (309 - 564)	--	--	42 (26 - 60)	207 (144 - 295)	174 (123 - 242)
Brain and nervous system cancer	272 (156 - 410)	28 (6 - 116)	35 (14 - 67)	103 (60 - 161)	84 (50 - 124)	21 (11 - 33)
Thyroid cancer	39 (27 - 54)	--	1 (0 - 1)	10 (6 - 15)	19 (12 - 29)	10 (6 - 14)
Mesothelioma	34 (23 - 49)	--	--	7 (4 - 11)	19 (11 - 30)	8 (4 - 15)
Hodgkin lymphoma	148 (56 - 418)	20 (2 - 73)	19 (3 - 60)	71 (27 - 208)	29 (11 - 83)	9 (3 - 23)
Non-Hodgkin lymphoma	771 (554 - 1,043)	59 (20 - 186)	61 (32 - 102)	263 (168 - 370)	262 (140 - 396)	126 (59 - 198)
Multiple myeloma	112 (65 - 160)	--	--	22 (13 - 34)	61 (35 - 90)	30 (15 - 47)
Leukemia	462 (337 - 595)	59 (24 - 134)	82 (46 - 141)	179 (118 - 242)	89 (55 - 124)	53 (24 - 72)
Other neoplasms	1,532 (1,079 - 2,496)	291 (119 - 983)	151 (72 - 275)	460 (310 - 688)	426 (267 - 631)	204 (125 - 303)
Cardiovascular diseases	39,613 (31,751 - 48,526)	1,470 (787 - 2,510)	342 (188 - 559)	7,604 (5,432 - 9,686)	17,278 (13,347 - 22,211)	12,919 (10,807 - 15,452)
Rheumatic heart disease	1,289 (753 - 2,493)	64 (22 - 229)	527 (27 - 136)	431 (292 - 1,042)	186 (230 - 869)	186 (102 - 357)
Ischemic heart disease	11,621 (8,392 - 14,909)	61 (20 - 150)	18 (8 - 35)	2,131 (1,371 - 2,910)	5,727 (4,033 - 7,768)	3,684 (2,631 - 4,731)
Cerebrovascular disease	17,910 (13,029 - 23,154)	445 (221 - 825)	122 (61 - 211)	2,884 (1,835 - 4,038)	7,744 (5,412 - 10,789)	6,714 (5,042 - 8,534)
Ischemic stroke	6,856 (2,163 - 10,126)	77 (9 - 246)	16 (4 - 38)	430 (106 - 767)	2,595 (717 - 4,147)	3,738 (1,278 - 5,366)
Hemorrhagic stroke	11,054 (7,938 - 15,282)	368 (169 - 691)	106 (53 - 188)	2,454 (1,576 - 3,396)	5,149 (3,552 - 7,448)	2,977 (1,936 - 4,980)
Hypertensive heart disease	2,330 (1,214 - 4,797)	20 (3 - 50)	6 (1 - 12)	350 (159 - 663)	1,047 (528 - 2,121)	907 (450 - 2,030)
Cardiomyopathy and myocarditis	1,707 (770 - 2,526)	412 (49 - 852)	53 (10 - 106)	500 (212 - 796)	521 (281 - 818)	221 (127 - 347)
Atrial fibrillation and flutter	6 (4 - 11)	--	--	1 (0 - 1)	3 (1 - 4)	3 (2 - 6)
Aortic aneurysm	384 (241 - 550)	--	--	68 (38 - 103)	183 (112 - 274)	132 (80 - 199)
Peripheral vascular disease	21 (12 - 33)	--	--	2 (1 - 3)	9 (5 - 15)	10 (6 - 16)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Endocarditis	451 (190 - 794)	39 (13 - 88)	8 (3 - 20)	142 (53 - 263)	162 (64 - 297)	99 (40 - 184)
Other cardiovascular and circulatory diseases	3,894 (1,957 - 7,844)	413 (131 - 903)	70 (24 - 134)	998 (463 - 1,862)	1,451 (700 - 3,074)	962 (478 - 1,965)
Chronic respiratory diseases	11,191 (8,263 - 16,185)	1,644 (771 - 3,199)	219 (127 - 352)	1,429 (965 - 2,108)	3,871 (2,653 - 5,714)	4,071 (3,002 - 5,842)
Chronic obstructive pulmonary disease	7,365 (5,255 - 10,741)	718 (316 - 1,432)	57 (28 - 98)	633 (375 - 1,024)	2,724 (1,782 - 4,125)	3,234 (2,336 - 4,752)
Pneumoconiosis	416 (243 - 720)	21 (6 - 53)	7 (4 - 14)	93 (51 - 173)	176 (92 - 320)	118 (67 - 203)
Silicosis	97 (48 - 197)	6 (1 - 16)	2 (1 - 4)	20 (9 - 42)	38 (16 - 82)	31 (15 - 66)
Asbestosis	50 (30 - 83)	3 (0 - 9)	1 (1 - 2)	11 (6 - 20)	24 (13 - 42)	11 (6 - 19)
Coal workers pneumoconiosis	72 (34 - 127)	2 (0 - 6)	1 (1 - 2)	15 (7 - 29)	34 (14 - 63)	20 (8 - 37)
Other pneumoconiosis	196 (109 - 340)	10 (2 - 32)	3 (1 - 6)	47 (24 - 89)	81 (40 - 145)	56 (30 - 94)
Asthma	2,425 (1,116 - 4,001)	534 (158 - 1,246)	124 (57 - 224)	582 (278 - 941)	699 (273 - 1,250)	488 (188 - 864)
Interstitial lung disease and pulmonary sarcoidosis	419 (162 - 780)	15 (1 - 68)	4 (1 - 13)	42 (16 - 98)	174 (65 - 317)	185 (58 - 349)
Other chronic respiratory diseases	566 (279 - 1,076)	356 (134 - 756)	28 (13 - 57)	80 (44 - 152)	54 (25 - 109)	47 (21 - 92)
Cirrhosis	6,059 (4,445 - 7,802)	177 (62 - 378)	85 (47 - 134)	1,948 (1,311 - 2,597)	2,951 (2,103 - 4,054)	898 (656 - 1,223)
Cirrhosis due to hepatitis B	1,278 (237 - 2,228)	7 (1 - 21)	13 (2 - 26)	407 (75 - 711)	651 (118 - 1,214)	200 (37 - 365)
Cirrhosis due to hepatitis C	1,874 (859 - 2,883)	22 (4 - 65)	22 (9 - 39)	590 (234 - 942)	939 (371 - 1,538)	302 (174 - 464)
Cirrhosis due to alcohol use	2,146 (1,455 - 3,031)	--	--	658 (404 - 993)	1,139 (742 - 1,677)	349 (233 - 503)
Cirrhosis due to other causes	762 (489 - 1,146)	148 (52 - 315)	51 (27 - 84)	294 (176 - 446)	222 (107 - 386)	47 (24 - 78)
Digestive diseases	8,273 (5,669 - 11,351)	1,519 (684 - 2,919)	369 (203 - 583)	2,435 (1,621 - 3,483)	2,435 (1,598 - 3,620)	1,446 (999 - 2,022)
Peptic ulcer disease	2,495 (1,310 - 3,975)	163 (39 - 443)	50 (18 - 111)	837 (432 - 1,368)	499 (468 - 1,587)	499 (240 - 851)
Gastritis and duodenitis	363 (109 - 856)	22 (14 - 215)	113 (7 - 54)	113 (34 - 311)	93 (23 - 309)	53 (11 - 190)
Appendicitis	544 (294 - 914)	194 (60 - 486)	74 (33 - 133)	171 (87 - 284)	73 (32 - 147)	32 (13 - 67)
Paralytic ileus and intestinal obstruction	2,003 (1,015 - 3,627)	231 (62 - 588)	99 (41 - 207)	557 (263 - 1,011)	625 (296 - 1,185)	490 (250 - 829)
Inguinal, femoral, and abdominal hernia	188 (89 - 333)	43 (5 - 130)	11 (4 - 25)	43 (19 - 78)	50 (19 - 96)	42 (15 - 78)
Inflammatory bowel disease	697 (319 - 1,245)	355 (79 - 821)	33 (14 - 64)	154 (61 - 275)	100 (34 - 205)	55 (17 - 127)
Vascular intestinal disorders	63 (22 - 148)	12 (1 - 40)	3 (1 - 9)	14 (5 - 34)	20 (6 - 46)	14 (4 - 34)
Gallbladder and biliary diseases	322 (183 - 504)	36 (6 - 92)	11 (4 - 21)	81 (42 - 133)	111 (56 - 196)	82 (38 - 150)
Pancreatitis	395 (92 - 793)	18 (3 - 60)	6 (2 - 16)	218 (53 - 441)	117 (24 - 261)	35 (6 - 83)
Other digestive diseases	1,203 (694 - 1,920)	384 (119 - 843)	59 (28 - 108)	316 (168 - 516)	300 (149 - 527)	144 (72 - 284)
Neurological disorders	3,190 (2,433 - 4,248)	553 (144 - 1,365)	229 (108 - 436)	924 (581 - 1,452)	374 (256 - 535)	1,109 (802 - 1,427)
Alzheimer disease and other dementias	1,230 (898 - 1,570)	--	--	1 (0 - 4)	191 (117 - 280)	1,038 (738 - 1,347)
Parkinson disease	17 (8 - 29)	--	--	2 (1 - 2)	5 (2 - 9)	10 (4 - 20)
Epilepsy	1,689 (1,055 - 2,602)	492 (103 - 1,260)	209 (93 - 414)	823 (505 - 1,367)	125 (68 - 238)	38 (19 - 82)
Multiple sclerosis	4 (1 - 8)	--	--	3 (0 - 4)	0 (0 - 3)	0 (0 - 1)
Other neurological disorders	249 (146 - 410)	61 (27 - 217)	20 (10 - 33)	95 (55 - 132)	51 (30 - 74)	22 (12 - 31)
Mental and substance use disorders	2,502 (1,557 - 3,837)	137 (29 - 395)	0 (0 - 0)	1,683 (1,002 - 2,605)	600 (349 - 1,034)	82 (47 - 149)
Schizophrenia	63 (13 - 211)	--	--	36 (7 - 125)	6 (4 - 72)	6 (1 - 24)
Alcohol use disorders	1,607 (841 - 2,747)	--	--	1,039 (520 - 1,844)	507 (271 - 940)	61 (33 - 124)
Drug use disorders	832 (483 - 1,216)	137 (29 - 395)	--	608 (361 - 875)	72 (37 - 114)	15 (6 - 24)
Opioid use disorders	89 (50 - 135)	15 (3 - 45)	--	66 (38 - 98)	7 (4 - 11)	2 (1 - 3)
Cocaine use disorders	3 (2 - 5)	1 (0 - 2)	--	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Democratic Republic of the Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Amphetamine use disorders	2 (1 - 3)	0 (0 - 1)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	738 (429 - 1,078)	121 (25 - 351)	--	539 (319 - 777)	65 (33 - 103)	13 (5 - 21)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	17,422 (9,367 - 34,982)	5,297 (1,437 - 14,967)	1,838 (361 - 5,976)	4,133 (1,929 - 10,815)	3,682 (2,673 - 5,204)	2,472 (1,918 - 3,120)
Diabetes mellitus	4,529 (3,544 - 5,697)	93 (53 - 152)	25 (13 - 43)	676 (471 - 894)	2,228 (1,607 - 2,959)	1,508 (1,139 - 1,993)
Acute glomerulonephritis	79 (30 - 167)	26 (4 - 88)	12 (4 - 28)	22 (9 - 46)	12 (4 - 29)	6 (2 - 16)
Chronic kidney disease	2,034 (1,531 - 2,587)	317 (164 - 574)	93 (46 - 165)	725 (487 - 962)	482 (329 - 675)	416 (295 - 557)
Chronic kidney disease due to diabetes mellitus	10 (2 - 18)	1 (0 - 2)	3 (0 - 2)	3 (1 - 5)	3 (1 - 7)	2 (0 - 4)
Chronic kidney disease due to hypertension	732 (411 - 1,050)	38 (7 - 94)	10 (3 - 18)	184 (95 - 286)	267 (145 - 420)	233 (127 - 367)
Chronic kidney disease due to glomerulonephritis	624 (410 - 858)	179 (90 - 321)	51 (29 - 86)	228 (143 - 319)	97 (44 - 156)	68 (26 - 117)
Chronic kidney disease due to other causes	668 (385 - 1,031)	100 (32 - 237)	31 (10 - 72)	310 (162 - 499)	114 (43 - 207)	113 (45 - 207)
Urinary diseases and male infertility	1,364 (930 - 1,974)	345 (135 - 733)	40 (21 - 66)	290 (179 - 427)	358 (226 - 577)	331 (211 - 572)
Interstitial nephritis and urinary tract infections	920 (528 - 1,370)	227 (64 - 532)	23 (9 - 40)	189 (101 - 285)	240 (132 - 383)	240 (136 - 421)
Urolithiasis	31 (12 - 104)	--	2 (1 - 5)	10 (4 - 34)	7 (3 - 40)	7 (2 - 31)
Other urinary diseases	413 (256 - 682)	118 (34 - 290)	15 (7 - 28)	91 (50 - 158)	83 (52 - 204)	83 (33 - 176)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	7,830 (683 - 25,875)	3,894 (414 - 13,155)	1,557 (87 - 5,834)	2,003 (109 - 8,907)	313 (32 - 1,477)	64 (17 - 280)
Thalassemias	1 (0 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	7,669 (656 - 25,293)	3,835 (408 - 12,991)	1,546 (87 - 5,795)	1,978 (108 - 8,795)	299 (30 - 1,425)	10 (3 - 42)
G6PD deficiency	38 (4 - 126)	20 (2 - 67)	5 (0 - 18)	8 (0 - 36)	2 (0 - 11)	3 (1 - 11)
Other hemoglobinopathies and hemolytic anemias	122 (21 - 486)	37 (4 - 125)	5 (0 - 19)	17 (1 - 76)	11 (2 - 49)	51 (14 - 224)
Endocrine, metabolic, blood, and immune disorders	1,585 (866 - 2,413)	621 (264 - 1,505)	111 (45 - 198)	417 (196 - 622)	290 (129 - 476)	146 (55 - 241)
Musculoskeletal disorders	284 (171 - 374)	39	117 (17 - 66)	84 (70 - 157)	43 (47 - 129)	43 (24 - 79)
Rheumatoid arthritis	64 (30 - 116)	--	8 (2 - 19)	18 (7 - 32)	16 (10 - 45)	23 (6 - 38)
Other musculoskeletal disorders	220 (126 - 295)	--	32 (12 - 53)	100 (59 - 136)	28 (33 - 93)	28 (14 - 46)
Other non-communicable diseases	10,365 (5,285 - 24,195)	9,367 (4,355 - 22,675)	346 (162 - 735)	393 (277 - 536)	153 (108 - 216)	104 (67 - 171)
Congenital anomalies	9,679 (4,650 - 23,464)	9,010 (4,122 - 22,296)	319 (142 - 702)	279 (185 - 405)	51 (35 - 74)	20 (14 - 29)
Neural tube defects	3,172 (723 - 7,390)	3,027 (674 - 7,042)	75 (14 - 172)	60 (11 - 155)	8 (1 - 26)	2 (0 - 7)
Congenital heart anomalies	3,790 (1,091 - 11,876)	3,463 (842 - 11,289)	161 (54 - 406)	136 (73 - 235)	21 (12 - 35)	8 (4 - 14)
Cleft lip and cleft palate	67 (7 - 267)	67 (7 - 267)	--	--	--	--
Down syndrome	658 (79 - 2,346)	588 (49 - 2,223)	29 (4 - 81)	34 (12 - 65)	7 (3 - 12)	1 (0 - 1)
Chromosomal unbalanced rearrangements	193 (32 - 857)	181 (28 - 822)	6 (1 - 21)	5 (2 - 11)	1 (0 - 2)	1 (0 - 1)
Other congenital anomalies	1,799 (319 - 8,217)	1,684 (255 - 7,952)	48 (9 - 193)	44 (16 - 106)	14 (7 - 26)	9 (4 - 14)
Skin and subcutaneous diseases	576 (411 - 798)	247 (69 - 452)	28 (14 - 46)	115 (79 - 162)	102 (65 - 155)	84 (49 - 151)

Web Table 31- Democratic Republic of the Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cellulitis	279 (78 - 586)	112 (24 - 318)	14 (3 - 34)	58 (15 - 117)	54 (15 - 115)	41 (9 - 103)
Pyoderma	257 (76 - 520)	126 (19 - 312)	11 (2 - 25)	47 (14 - 87)	41 (11 - 80)	33 (9 - 64)
Decubitus ulcer	29 (7 - 60)	5 (0 - 17)	2 (0 - 5)	7 (2 - 16)	6 (1 - 13)	9 (2 - 22)
Other skin and subcutaneous diseases	10 (1 - 35)	5 (0 - 22)	1 (0 - 4)	3 (0 - 8)	1 (0 - 3)	1 (0 - 2)
Sudden infant death syndrome	110 (13 - 413)	110 (13 - 413)	--	--	--	--
Injuries	32,630 (24,111 - 42,547)	8,761 (4,180 - 15,409)	3,043 (1,897 - 4,433)	16,917 (12,268 - 21,271)	2,971 (2,165 - 3,983)	938 (670 - 1,246)
Transport injuries	7,503 (5,723 - 9,636)	1,391 (618 - 2,713)	895 (521 - 1,397)	4,385 (3,105 - 5,626)	659 (465 - 917)	174 (124 - 233)
Road injuries	6,858 (5,194 - 8,774)	1,211 (530 - 2,377)	816 (473 - 1,305)	4,072 (2,890 - 5,258)	599 (425 - 841)	161 (116 - 217)
Pedestrian road injuries	2,669 (1,765 - 3,834)	535 (216 - 1,107)	1,459 (195 - 584)	1,459 (910 - 2,157)	250 (158 - 369)	73 (48 - 107)
Cyclist road injuries	813 (404 - 1,270)	209 (64 - 489)	174 (74 - 305)	319 (159 - 487)	88 (44 - 140)	25 (13 - 37)
Motorcyclist road injuries	1,331 (824 - 1,937)	118 (47 - 257)	67 (31 - 125)	1,059 (627 - 1,569)	76 (40 - 122)	12 (6 - 20)
Motor vehicle road injuries	2,004 (1,435 - 2,794)	341 (133 - 753)	219 (117 - 383)	1,213 (803 - 1,694)	181 (116 - 273)	51 (31 - 73)
Other road injuries	40 (22 - 64)	7 (2 - 17)	6 (2 - 12)	23 (11 - 38)	4 (2 - 8)	1 (1 - 2)
Other transport injuries	645 (373 - 1,019)	180 (64 - 397)	79 (34 - 141)	313 (174 - 505)	60 (32 - 97)	13 (6 - 21)
Unintentional injuries	16,333 (10,559 - 23,981)	7,122 (2,962 - 13,204)	1,936 (1,101 - 2,982)	5,440 (3,827 - 7,035)	1,297 (884 - 1,775)	537 (359 - 739)
Falls	1,949 (800 - 3,783)	426 (76 - 1,369)	136 (45 - 322)	833 (307 - 1,521)	352 (112 - 632)	202 (52 - 346)
Drowning	5,308 (2,180 - 10,108)	2,567 (404 - 6,326)	953 (378 - 1,724)	1,553 (960 - 2,320)	193 (117 - 296)	43 (24 - 73)
Fire, heat, and hot substances	2,294 (877 - 4,218)	1,378 (255 - 3,136)	181 (66 - 327)	509 (294 - 849)	152 (88 - 282)	74 (45 - 138)
Poisonings	1,038 (611 - 2,058)	473 (147 - 1,218)	80 (38 - 162)	392 (227 - 749)	74 (44 - 132)	19 (11 - 36)
Exposure to mechanical forces	2,636 (1,686 - 3,826)	764 (307 - 1,466)	317 (159 - 527)	1,326 (778 - 1,925)	199 (106 - 314)	30 (17 - 46)
Unintentional firearm injuries	952 (540 - 1,548)	181 (61 - 393)	106 (39 - 225)	595 (292 - 1,032)	58 (30 - 100)	11 (6 - 20)
Unintentional suffocation	202 (16 - 581)	130 (7 - 473)	20 (1 - 46)	42 (3 - 76)	9 (1 - 18)	2 (0 - 5)
Other exposure to mechanical forces	1,483 (709 - 2,371)	454 (94 - 1,073)	192 (69 - 358)	689 (314 - 1,091)	131 (51 - 228)	17 (7 - 31)
Adverse effects of medical treatment	1,063 (483 - 1,776)	483 (115 - 1,159)	51 (17 - 93)	237 (126 - 354)	178 (90 - 292)	113 (50 - 216)
Animal contact	444 (176 - 813)	194 (40 - 513)	77 (23 - 150)	109 (45 - 171)	47 (18 - 86)	16 (6 - 31)
Venomous animal contact	225 (73 - 436)	98 (19 - 256)	41 (10 - 84)	57 (17 - 95)	23 (7 - 45)	6 (2 - 13)
Non-venomous animal contact	219 (74 - 443)	97 (10 - 278)	36 (10 - 81)	52 (20 - 92)	10 (8 - 46)	10 (3 - 22)
Foreign body	766 (277 - 2,040)	583 (148 - 1,673)	38 (14 - 103)	87 (34 - 185)	36 (14 - 79)	23 (8 - 54)
Pulmonary aspiration and foreign body in airway	733 (247 - 2,012)	571 (136 - 1,665)	34 (10 - 98)	76 (25 - 177)	32 (10 - 73)	21 (6 - 53)
Foreign body in other body part	33 (14 - 53)	12 (5 - 30)	5 (2 - 8)	11 (3 - 17)	4 (1 - 8)	1 (0 - 2)
Other unintentional injuries	834 (536 - 1,257)	255 (64 - 497)	101 (42 - 180)	395 (259 - 596)	68 (42 - 107)	15 (10 - 25)
Self-harm and interpersonal violence	8,794 (5,911 - 11,968)	247 (105 - 532)	213 (104 - 389)	7,092 (4,769 - 9,659)	1,015 (614 - 1,531)	227 (112 - 404)
Self-harm	5,624 (3,257 - 7,798)	--	110 (35 - 257)	4,451 (2,503 - 6,308)	213 (469 - 1,317)	213 (99 - 390)
Interpersonal violence	3,170 (2,112 - 4,953)	247 (105 - 532)	102 (50 - 193)	2,641 (1,706 - 4,120)	165 (93 - 313)	14 (7 - 28)
Assault by firearm	1,430 (667 - 2,771)	38 (6 - 108)	29 (8 - 72)	1,290 (602 - 2,478)	69 (25 - 170)	4 (1 - 13)
Assault by sharp object	876 (320 - 1,727)	19 (3 - 58)	15 (3 - 37)	786 (285 - 1,539)	51 (18 - 123)	4 (1 - 9)
Assault by other means	864 (387 - 1,616)	190 (80 - 432)	58 (23 - 117)	564 (186 - 1,073)	45 (15 - 90)	6 (2 - 13)

Web Table 31- Democratic Republic of the Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	346,188 (296,273 - 397,283)	157,823 (122,583 - 200,463)	15,915 (12,235 - 19,807)	63,864 (55,820 - 71,258)	55,426 (43,984 - 67,521)	53,160 (44,806 - 61,805)
Communicable, maternal, neonatal, and nutritional diseases	219,570 (182,044 - 261,980)	129,691 (97,316 - 169,813)	9,378 (6,685 - 12,406)	40,762 (35,403 - 45,991)	21,248 (16,682 - 26,849)	18,491 (14,582 - 22,857)
HIV/AIDS and tuberculosis	29,637 (24,505 - 35,562)	2,559 (1,904 - 3,567)	1,207 (988 - 1,483)	17,138 (13,102 - 22,557)	6,569 (5,008 - 8,413)	2,164 (1,524 - 2,928)
Tuberculosis	12,414 (9,525 - 15,979)	1,219 (609 - 2,133)	312 (176 - 536)	4,543 (3,303 - 6,100)	4,385 (2,943 - 6,252)	1,955 (1,311 - 2,728)
HIV/AIDS	17,223 (13,018 - 23,364)	1,340 (1,119 - 1,606)	895 (748 - 1,061)	12,595 (8,658 - 18,209)	2,184 (1,582 - 2,902)	208 (108 - 327)
HIV/AIDS resulting in mycobacterial infection	941 (658 - 1,330)	71 (54 - 91)	44 (33 - 56)	688 (455 - 1,022)	126 (85 - 176)	196 (6 - 21)
HIV/AIDS resulting in other diseases	16,282 (12,307 - 22,094)	1,270 (1,056 - 1,516)	852 (713 - 1,007)	11,907 (8,186 - 17,212)	2,058 (1,486 - 2,734)	196 (102 - 309)
Diarrhea, lower respiratory, and other common infectious diseases	100,098 (77,841 - 126,537)	62,399 (41,857 - 87,181)	5,191 (3,223 - 7,501)	8,444 (6,088 - 11,377)	11,159 (7,567 - 15,967)	12,904 (9,575 - 16,895)
Diarrheal diseases	45,474 (29,268 - 66,235)	26,863 (12,164 - 47,580)	2,349 (1,059 - 4,142)	4,428 (2,615 - 6,619)	5,880 (3,094 - 9,654)	5,984 (3,552 - 9,270)
Intestinal infectious diseases	1,757 (879 - 3,113)	732 (326 - 1,368)	498 (214 - 931)	443 (201 - 797)	64 (29 - 124)	20 (8 - 35)
Typhoid fever	1,238 (573 - 2,232)	482 (191 - 955)	370 (152 - 691)	328 (135 - 616)	44 (17 - 92)	12 (5 - 25)
Paratyphoid fever	390 (167 - 753)	166 (56 - 355)	115 (44 - 244)	93 (36 - 190)	13 (4 - 31)	3 (1 - 9)
Other intestinal infectious diseases	130 (83 - 194)	83 (45 - 139)	13 (5 - 26)	23 (12 - 37)	8 (2 - 17)	4 (1 - 10)
Lower respiratory infections	42,356 (28,808 - 57,385)	27,850 (15,605 - 42,649)	1,280 (724 - 2,098)	2,185 (1,565 - 2,979)	4,487 (2,905 - 6,497)	6,554 (4,386 - 9,313)
Upper respiratory infections	93 (30 - 237)	49 (3 - 187)	5 (0 - 20)	17 (3 - 42)	8 (1 - 40)	8 (1 - 28)
Otitis media	44 (30 - 63)	26 (13 - 44)	7 (4 - 11)	7 (5 - 9)	3 (2 - 4)	1 (1 - 2)
Meningitis	6,744 (4,338 - 10,245)	3,782 (1,864 - 6,893)	743 (369 - 1,251)	1,213 (775 - 1,792)	694 (380 - 1,111)	311 (174 - 521)
Pneumococcal meningitis	2,201 (1,355 - 3,277)	1,030 (487 - 1,947)	307 (151 - 546)	483 (289 - 744)	270 (137 - 464)	112 (55 - 196)
H influenzae type B meningitis	1,962 (1,131 - 3,236)	1,485 (697 - 2,738)	197 (88 - 344)	177 (103 - 272)	71 (33 - 131)	31 (14 - 60)
Meningococcal meningitis	919 (530 - 1,451)	451 (196 - 896)	88 (36 - 168)	188 (95 - 320)	134 (51 - 256)	58 (26 - 108)
Other meningitis	1,662 (1,053 - 2,617)	816 (336 - 1,662)	151 (53 - 300)	365 (177 - 622)	220 (82 - 416)	110 (52 - 200)
Encephalitis	537 (290 - 967)	365 (140 - 788)	53 (23 - 101)	78 (41 - 121)	28 (15 - 46)	13 (6 - 22)
Diphtheria	57 (1 - 428)	48 (0 - 392)	2 (0 - 51)	2 (0 - 9)	1 (0 - 4)	--
Whooping cough	787 (1 - 4,002)	747 (1 - 3,820)	34 (0 - 170)	5 (0 - 25)	1 (0 - 3)	--
Tetanus	237 (118 - 445)	167 (56 - 382)	15 (4 - 43)	32 (10 - 100)	15 (3 - 45)	7 (1 - 21)
Measles	1,983 (326 - 6,742)	1,757 (289 - 5,884)	197 (33 - 669)	29 (5 - 95)	1 (0 - 2)	--
Varicella and herpes zoster	30 (10 - 72)	14 (1 - 50)	3 (0 - 13)	6 (1 - 16)	3 (0 - 8)	6 (0 - 24)
Neglected tropical diseases and malaria	26,312 (12,611 - 54,040)	18,681 (6,862 - 44,985)	1,817 (780 - 3,535)	3,376 (1,868 - 5,104)	1,629 (735 - 3,267)	809 (270 - 1,978)
Malaria	22,827 (9,178 - 50,451)	18,035 (6,056 - 44,546)	1,339 (325 - 3,095)	1,612 (479 - 3,295)	1,147 (288 - 2,735)	694 (157 - 1,862)
Leishmaniasis	384 (178 - 645)	122 (18 - 260)	106 (27 - 239)	129 (59 - 206)	22 (8 - 45)	4 (2 - 8)
Visceral leishmaniasis	384 (178 - 645)	122 (18 - 260)	106 (27 - 239)	129 (59 - 206)	22 (8 - 45)	4 (2 - 8)
African trypanosomiasis	2,366 (1,281 - 3,719)	164 (74 - 293)	277 (133 - 451)	1,475 (794 - 2,362)	375 (193 - 606)	75 (40 - 119)
Schistosomiasis	119 (81 - 166)	4 (1 - 9)	6 (2 - 11)	45 (27 - 67)	19 (25 - 75)	19 (10 - 33)
Cysticercosis	19 (16 - 24)	2 (1 - 3)	2 (1 - 3)	11 (8 - 13)	4 (3 - 5)	1 (1 - 1)
Cystic echinococcosis	24 (19 - 30)	6 (3 - 9)	5 (3 - 7)	9 (7 - 11)	3 (3 - 4)	1 (1 - 1)
Dengue	15 (8 - 30)	7 (2 - 14)	4 (2 - 8)	4 (2 - 10)	1 (0 - 3)	0 (0 - 1)
Yellow fever	22 (12 - 40)	2 (0 - 8)	5 (1 - 13)	12 (5 - 26)	3 (1 - 8)	1 (0 - 3)
Rabies	77 (36 - 146)	23 (6 - 61)	23 (8 - 48)	23 (13 - 35)	6 (4 - 10)	1 (1 - 3)
Intestinal nematode infections	165 (95 - 261)	138 (74 - 227)	19 (7 - 37)	5 (1 - 13)	2 (0 - 10)	1 (0 - 7)
Ascariasis	165 (95 - 261)	138 (74 - 227)	19 (7 - 37)	5 (1 - 13)	2 (0 - 10)	1 (0 - 7)

Web Table 31- Democratic Republic of the Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other neglected tropical diseases	293 (79 - 741)	178 (25 - 526)	32 (7 - 83)	52 (19 - 114)	20 (8 - 45)	11 (5 - 23)
Maternal disorders	10,125 (7,437 - 13,213)	--	35 (12 - 79)	10,090 (7,403 - 13,190)	--	--
Maternal hemorrhage	1,482 (947 - 2,165)	--	3 (1 - 7)	1,479 (944 - 2,163)	--	--
Maternal sepsis and other maternal infections	930 (566 - 1,365)	--	4 (1 - 9)	926 (563 - 1,362)	--	--
Maternal hypertensive disorders	1,077 (692 - 1,572)	--	5 (2 - 12)	1,072 (688 - 1,566)	--	--
Maternal obstructed labor	563 (376 - 781)	--	2 (1 - 4)	561 (374 - 779)	--	--
Maternal abortive outcome	1,773 (1,205 - 2,456)	--	5 (2 - 12)	1,768 (1,200 - 2,450)	--	--
Indirect maternal deaths	804 (483 - 1,181)	--	2 (1 - 5)	801 (482 - 1,179)	--	--
Late maternal deaths	1,571 (985 - 2,373)	--	8 (3 - 20)	1,563 (978 - 2,363)	--	--
Maternal deaths aggravated by HIV/AIDS	47 (25 - 77)	--	--	47 (25 - 77)	--	--
Other maternal disorders	1,858 (1,217 - 2,641)	--	6 (2 - 13)	1,852 (1,212 - 2,634)	--	--
Neonatal disorders	26,146 (19,532 - 35,412)	26,146 (19,532 - 35,412)	--	--	--	--
Neonatal preterm birth complications	11,444 (5,674 - 18,689)	11,444 (5,674 - 18,689)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	6,994 (2,216 - 14,090)	6,994 (2,216 - 14,090)	--	--	--	--
Neonatal sepsis and other neonatal infections	3,721 (426 - 8,976)	3,721 (426 - 8,976)	--	--	--	--
Hemolytic disease and other neonatal jaundice	171 (41 - 625)	171 (41 - 625)	--	--	--	--
Other neonatal disorders	3,815 (1,357 - 9,212)	3,815 (1,357 - 9,212)	--	--	--	--
Nutritional deficiencies	22,219 (14,513 - 32,951)	16,048 (8,519 - 26,683)	789 (426 - 1,288)	1,284 (930 - 1,708)	1,622 (1,035 - 2,356)	2,477 (1,661 - 3,394)
Protein-energy malnutrition	16,274 (9,161 - 26,675)	13,534 (7,043 - 23,359)	532 (252 - 949)	203 (71 - 438)	717 (300 - 1,257)	1,288 (576 - 2,066)
Iodine deficiency	20 (1 - 116)	13 (0 - 108)	1 (0 - 9)	2 (0 - 10)	2 (0 - 11)	2 (0 - 10)
Iron-deficiency anemia	5,772 (2,630 - 10,996)	2,412 (508 - 7,053)	247 (82 - 550)	1,062 (704 - 1,436)	884 (401 - 1,457)	1,167 (490 - 2,036)
Other nutritional deficiencies	153 (62 - 346)	89 (23 - 267)	9 (3 - 21)	17 (6 - 39)	18 (7 - 40)	20 (7 - 44)
Other communicable, maternal, neonatal, and nutritional diseases	5,033 (3,092 - 8,092)	3,859 (2,073 - 6,741)	339 (183 - 586)	429 (288 - 651)	268 (143 - 499)	138 (63 - 293)
Sexually transmitted diseases excluding HIV	3,078 (1,574 - 5,452)	2,698 (1,306 - 4,926)	200 (92 - 380)	106 (35 - 188)	50 (14 - 138)	24 (7 - 62)
Syphilis	2,980 (1,511 - 5,335)	2,698 (1,306 - 4,926)	194 (86 - 374)	43 (14 - 75)	27 (8 - 74)	18 (5 - 47)
Chlamydial infection	32 (12 - 54)	--	2 (1 - 4)	21 (7 - 37)	7 (2 - 19)	2 (0 - 4)
Gonococcal infection	35 (14 - 61)	--	2 (0 - 4)	22 (7 - 39)	9 (3 - 25)	3 (1 - 8)
Other sexually transmitted diseases	31 (12 - 52)	--	2 (0 - 4)	20 (7 - 36)	7 (2 - 19)	2 (0 - 4)
Hepatitis	361 (216 - 1,015)	128 (61 - 254)	33 (16 - 79)	116 (67 - 348)	63 (30 - 266)	21 (9 - 106)
Acute hepatitis A	65 (18 - 146)	51 (13 - 119)	10 (2 - 25)	4 (1 - 13)	0 (0 - 2)	0 (0 - 0)
Acute hepatitis B	177 (89 - 517)	73 (27 - 168)	11 (4 - 28)	26 (10 - 74)	47 (21 - 197)	19 (8 - 93)
Acute hepatitis C	11 (2 - 43)	--	2 (0 - 6)	4 (1 - 15)	4 (1 - 17)	1 (0 - 7)
Acute hepatitis E	109 (57 - 330)	4 (1 - 12)	11 (4 - 29)	82 (44 - 254)	10 (3 - 52)	2 (0 - 9)
Other infectious diseases	1,594 (744 - 3,762)	1,033 (255 - 3,204)	106 (34 - 255)	207 (117 - 358)	156 (62 - 352)	92 (28 - 246)
Non-communicable diseases	110,648 (85,536 - 136,083)	21,746 (10,413 - 37,398)	4,605 (2,459 - 7,368)	17,909 (13,878 - 22,983)	32,666 (24,711 - 41,416)	33,721 (27,482 - 40,320)
Neoplasms	15,559 (12,300 - 19,267)	486 (215 - 1,098)	348 (198 - 551)	4,037 (3,112 - 5,079)	7,209 (5,379 - 9,294)	3,479 (2,708 - 4,380)
Esophageal cancer	609 (399 - 890)	--	--	61 (38 - 93)	314 (196 - 497)	234 (142 - 365)
Stomach cancer	1,144 (842 - 1,488)	--	--	249 (178 - 337)	559 (386 - 765)	336 (222 - 487)
Liver cancer	1,035 (691 - 1,522)	--	12 (4 - 28)	189 (115 - 323)	529 (317 - 821)	304 (192 - 473)
Liver cancer due to hepatitis B	304 (133 - 561)	--	4 (1 - 9)	78 (41 - 151)	160 (51 - 313)	62 (17 - 126)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis C	356 (170 - 630)	--	1 (0 - 2)	38 (12 - 78)	181 (74 - 356)	136 (66 - 233)
Liver cancer due to alcohol use	124 (68 - 222)	--	--	12 (6 - 24)	64 (31 - 126)	48 (23 - 92)
Liver cancer due to other causes	251 (145 - 438)	--	8 (2 - 19)	61 (32 - 112)	125 (61 - 240)	58 (28 - 111)
Larynx cancer	47 (24 - 101)	--	--	11 (5 - 23)	26 (12 - 56)	10 (5 - 22)
Tracheal, bronchus and lung cancer	680 (481 - 1,005)	--	--	100 (73 - 133)	390 (261 - 574)	191 (122 - 332)
Breast cancer	2,312 (1,491 - 3,165)	--	--	736 (519 - 993)	1,197 (727 - 1,721)	380 (176 - 544)
Cervical cancer	3,246 (2,315 - 4,493)	--	--	1,255 (873 - 1,827)	1,552 (1,036 - 2,221)	439 (289 - 647)
Uterine cancer	249 (121 - 410)	--	--	37 (19 - 56)	147 (69 - 248)	65 (28 - 127)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	1,134 (871 - 1,464)	--	--	177 (129 - 239)	548 (387 - 737)	409 (295 - 547)
Lip and oral cavity cancer	158 (87 - 264)	--	--	40 (18 - 83)	77 (39 - 136)	41 (24 - 65)
Nasopharynx cancer	58 (32 - 102)	--	3 (1 - 7)	25 (14 - 42)	23 (11 - 45)	7 (3 - 14)
Other pharynx cancer	56 (38 - 80)	--	--	14 (8 - 22)	32 (20 - 50)	10 (6 - 18)
Gallbladder and biliary tract cancer	401 (250 - 573)	--	--	43 (22 - 64)	219 (128 - 331)	140 (82 - 221)
Pancreatic cancer	383 (280 - 508)	--	--	38 (27 - 54)	202 (140 - 289)	143 (100 - 198)
Malignant skin melanoma	73 (50 - 102)	--	--	23 (15 - 32)	34 (21 - 49)	17 (9 - 27)
Non-melanoma skin cancer	106 (42 - 249)	--	--	23 (8 - 45)	35 (13 - 87)	49 (16 - 138)
Ovarian cancer	419 (300 - 590)	--	--	110 (77 - 152)	234 (154 - 344)	75 (42 - 122)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	180 (127 - 252)	33 (7 - 77)	11 (4 - 21)	29 (19 - 41)	75 (44 - 118)	33 (18 - 61)
Bladder cancer	201 (125 - 291)	--	--	30 (17 - 45)	91 (54 - 145)	80 (49 - 121)
Brain and nervous system cancer	262 (189 - 336)	24 (9 - 51)	32 (16 - 54)	89 (60 - 119)	86 (54 - 123)	31 (18 - 47)
Thyroid cancer	80 (46 - 134)	--	1 (0 - 2)	12 (7 - 18)	39 (23 - 68)	28 (13 - 49)
Mesothelioma	18 (12 - 27)	--	--	5 (3 - 8)	9 (5 - 15)	3 (2 - 6)
Hodgkin lymphoma	107 (48 - 208)	16 (2 - 45)	12 (3 - 31)	51 (21 - 106)	19 (9 - 39)	9 (5 - 17)
Non-Hodgkin lymphoma	531 (346 - 809)	58 (17 - 161)	39 (19 - 83)	150 (98 - 241)	185 (96 - 302)	100 (44 - 174)
Multiple myeloma	118 (74 - 167)	--	--	14 (9 - 22)	67 (40 - 100)	37 (22 - 57)
Leukemia	435 (304 - 554)	58 (23 - 128)	77 (44 - 125)	144 (95 - 191)	98 (46 - 142)	58 (21 - 83)
Other neoplasms	1,517 (1,019 - 2,423)	298 (102 - 892)	163 (73 - 330)	384 (254 - 599)	423 (267 - 645)	250 (131 - 412)
Cardiovascular diseases	43,323 (33,918 - 55,364)	1,433 (461 - 2,567)	419 (212 - 678)	5,038 (3,447 - 7,067)	15,583 (11,147 - 21,011)	20,849 (16,482 - 26,300)
Rheumatic heart disease	1,630 (976 - 2,749)	58 (10 - 165)	70 (30 - 128)	588 (305 - 1,015)	562 (305 - 1,033)	352 (191 - 625)
Ischemic heart disease	9,178 (6,320 - 12,889)	46 (5 - 118)	18 (6 - 36)	697 (428 - 1,095)	3,259 (2,068 - 4,769)	5,159 (3,495 - 7,784)
Cerebrovascular disease	21,377 (15,287 - 28,074)	361 (108 - 826)	144 (70 - 260)	2,130 (1,383 - 3,127)	7,780 (5,293 - 10,620)	10,963 (7,923 - 14,295)
Ischemic stroke	8,643 (3,936 - 12,558)	56 (4 - 156)	17 (3 - 41)	280 (105 - 510)	2,229 (897 - 3,605)	6,061 (2,820 - 8,747)
Hemorrhagic stroke	12,734 (8,284 - 19,259)	305 (93 - 723)	126 (62 - 225)	1,850 (1,196 - 2,770)	5,550 (3,586 - 8,125)	4,902 (2,842 - 8,585)
Hypertensive heart disease	3,795 (2,273 - 7,024)	28 (4 - 74)	10 (4 - 19)	291 (169 - 493)	1,290 (702 - 2,193)	2,176 (1,217 - 4,413)
Cardiomyopathy and myocarditis	1,680 (955 - 2,478)	475 (52 - 1,033)	76 (20 - 144)	354 (173 - 557)	416 (245 - 665)	360 (191 - 685)
Atrial fibrillation and flutter	14 (7 - 25)	--	--	1 (0 - 1)	3 (2 - 6)	10 (5 - 18)
Aortic aneurysm	241 (124 - 391)	--	--	36 (14 - 62)	94 (45 - 162)	111 (57 - 184)
Peripheral vascular disease	20 (11 - 31)	--	--	1 (0 - 2)	7 (3 - 11)	13 (7 - 20)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Endocarditis	483 (250 - 1,009)	73 (17 - 211)	15 (6 - 35)	107 (56 - 211)	124 (49 - 270)	166 (53 - 372)
Other cardiovascular and circulatory diseases	4,904 (2,731 - 9,048)	393 (121 - 904)	87 (31 - 176)	833 (397 - 1,506)	2,049 (1,087 - 3,797)	1,541 (776 - 3,221)
Chronic respiratory diseases	7,976 (5,826 - 10,888)	1,198 (570 - 2,198)	199 (114 - 320)	1,156 (819 - 1,604)	2,480 (1,668 - 3,613)	2,943 (2,067 - 4,251)
Chronic obstructive pulmonary disease	4,914 (3,254 - 6,754)	500 (204 - 961)	52 (18 - 91)	467 (244 - 716)	1,687 (1,047 - 2,478)	2,207 (1,442 - 3,127)
Pneumoconiosis	26 (14 - 43)	8 (2 - 20)	3 (1 - 6)	8 (4 - 12)	4 (2 - 7)	3 (2 - 6)
Silicosis	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asbestosis	2 (1 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	21 (10 - 34)	6 (1 - 16)	2 (1 - 4)	6 (3 - 10)	4 (2 - 7)	3 (1 - 5)
Asthma	2,251 (1,111 - 4,156)	422 (114 - 962)	112 (45 - 199)	564 (290 - 995)	642 (276 - 1,218)	511 (211 - 1,235)
Interstitial lung disease and pulmonary sarcoidosis	349 (106 - 662)	20 (1 - 69)	46 (1 - 15)	111 (10 - 103)	167 (31 - 228)	167 (41 - 349)
Other chronic respiratory diseases	435 (240 - 782)	248 (105 - 531)	25 (10 - 49)	71 (37 - 123)	54 (18 - 67)	54 (27 - 100)
Cirrhosis	3,521 (2,636 - 4,450)	143 (52 - 295)	90 (51 - 143)	760 (556 - 1,002)	1,665 (1,159 - 2,269)	863 (596 - 1,192)
Cirrhosis due to hepatitis B	794 (309 - 1,395)	5 (1 - 15)	10 (1 - 21)	155 (43 - 276)	398 (155 - 744)	227 (85 - 405)
Cirrhosis due to hepatitis C	1,256 (637 - 1,946)	12 (3 - 28)	22 (9 - 43)	328 (154 - 505)	642 (297 - 1,047)	251 (116 - 448)
Cirrhosis due to alcohol use	869 (494 - 1,343)	--	--	117 (27 - 202)	440 (222 - 720)	312 (190 - 504)
Cirrhosis due to other causes	602 (397 - 909)	126 (46 - 257)	58 (30 - 99)	160 (93 - 265)	185 (95 - 332)	73 (37 - 134)
Digestive diseases	6,286 (4,763 - 8,004)	936 (450 - 1,709)	307 (183 - 472)	1,468 (1,049 - 1,943)	1,880 (1,278 - 2,612)	1,695 (1,232 - 2,267)
Peptic ulcer disease	1,540 (899 - 2,411)	86 (30 - 195)	36 (16 - 68)	338 (191 - 542)	498 (320 - 942)	498 (265 - 811)
Gastritis and duodenitis	360 (110 - 891)	65 (13 - 161)	28 (9 - 60)	92 (28 - 216)	85 (22 - 279)	85 (17 - 306)
Appendicitis	711 (389 - 1,175)	202 (61 - 472)	91 (43 - 165)	222 (113 - 355)	126 (58 - 235)	70 (30 - 134)
Paralytic ileus and intestinal obstruction	1,446 (737 - 2,259)	123 (34 - 298)	53 (23 - 102)	257 (126 - 424)	449 (203 - 778)	564 (275 - 914)
Inguinal, femoral, and abdominal hernia	98 (50 - 178)	12 (2 - 35)	4 (2 - 9)	16 (8 - 29)	31 (13 - 63)	34 (13 - 73)
Inflammatory bowel disease	647 (348 - 1,099)	247 (90 - 535)	36 (16 - 70)	168 (82 - 288)	115 (47 - 211)	81 (31 - 151)
Vascular intestinal disorders	46 (19 - 112)	1 (0 - 10)	1 (0 - 4)	8 (4 - 19)	19 (6 - 40)	19 (7 - 49)
Gallbladder and biliary diseases	506 (306 - 764)	30 (11 - 68)	11 (5 - 20)	121 (71 - 187)	192 (102 - 329)	152 (77 - 266)
Pancreatitis	241 (91 - 444)	13 (2 - 36)	7 (2 - 15)	88 (36 - 171)	47 (28 - 180)	47 (14 - 104)
Other digestive diseases	692 (416 - 1,087)	157 (52 - 349)	41 (20 - 71)	156 (90 - 246)	192 (98 - 354)	146 (72 - 284)
Neurological disorders	3,231 (2,489 - 4,150)	475 (154 - 1,042)	217 (102 - 390)	750 (466 - 1,151)	384 (261 - 559)	1,404 (1,027 - 1,849)
Alzheimer disease and other dementias	1,520 (1,105 - 1,994)	--	--	198 (0 - 3)	1,320 (121 - 289)	1,320 (947 - 1,759)
Parkinson disease	18 (7 - 30)	--	--	11 (1 - 2)	5 (2 - 9)	11 (4 - 21)
Epilepsy	1,479 (895 - 2,242)	419 (108 - 962)	200 (88 - 368)	699 (416 - 1,104)	118 (61 - 233)	43 (19 - 104)
Multiple sclerosis	10 (2 - 19)	--	--	5 (1 - 11)	1 (1 - 8)	1 (0 - 2)
Other neurological disorders	205 (148 - 284)	56 (30 - 95)	17 (10 - 27)	44 (31 - 60)	29 (39 - 84)	29 (20 - 42)
Mental and substance use disorders	649 (319 - 1,512)	41 (9 - 85)	0 (0 - 0)	364 (178 - 877)	202 (84 - 532)	42 (17 - 104)
Schizophrenia	104 (24 - 199)	--	--	52 (12 - 102)	15 (8 - 75)	15 (3 - 33)
Alcohol use disorders	404 (119 - 1,206)	--	--	235 (68 - 717)	148 (40 - 465)	22 (6 - 72)
Drug use disorders	140 (73 - 248)	41 (9 - 85)	--	77 (36 - 144)	5 (6 - 39)	5 (2 - 13)
Opioid use disorders	14 (7 - 26)	4 (1 - 10)	--	8 (4 - 15)	2 (1 - 4)	1 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 1)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Amphetamine use disorders	1 (0 - 1)	0 (0 - 1)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	124 (64 - 220)	36 (8 - 74)	--	68 (32 - 127)	15 (6 - 35)	4 (1 - 11)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	17,668 (9,448 - 28,990)	6,222 (2,029 - 12,921)	2,560 (658 - 5,575)	3,820 (1,703 - 7,562)	2,960 (2,098 - 4,122)	2,107 (1,590 - 2,810)
Diabetes mellitus	2,940 (2,184 - 3,828)	18 (9 - 34)	22 (10 - 41)	337 (245 - 452)	1,452 (1,008 - 2,023)	1,111 (785 - 1,506)
Acute glomerulonephritis	103 (27 - 231)	33 (4 - 99)	17 (4 - 41)	33 (9 - 68)	13 (3 - 31)	7 (1 - 19)
Chronic kidney disease	1,730 (1,290 - 2,381)	229 (114 - 432)	107 (58 - 189)	341 (241 - 473)	538 (349 - 777)	516 (352 - 751)
Chronic kidney disease due to diabetes mellitus	10 (4 - 20)	1 (0 - 1)	2 (0 - 2)	3 (1 - 3)	4 (1 - 9)	3 (1 - 7)
Chronic kidney disease due to hypertension	623 (364 - 948)	25 (6 - 61)	11 (4 - 22)	97 (50 - 161)	239 (123 - 399)	250 (139 - 413)
Chronic kidney disease due to glomerulonephritis	628 (370 - 933)	135 (61 - 243)	58 (29 - 97)	170 (103 - 252)	156 (76 - 266)	109 (44 - 194)
Chronic kidney disease due to other causes	470 (256 - 794)	69 (22 - 167)	37 (14 - 83)	72 (37 - 129)	139 (62 - 264)	154 (58 - 307)
Urinary diseases and male infertility	732 (505 - 1,118)	117 (36 - 236)	22 (11 - 38)	171 (116 - 248)	214 (125 - 367)	209 (113 - 443)
Interstitial nephritis and urinary tract infections	543 (327 - 912)	63 (18 - 153)	10 (4 - 20)	120 (71 - 188)	169 (94 - 300)	180 (94 - 387)
Urolithiasis	52 (20 - 115)	--	4 (1 - 10)	19 (6 - 43)	11 (6 - 47)	11 (3 - 34)
Other urinary diseases	137 (78 - 214)	54 (12 - 111)	8 (3 - 15)	32 (17 - 54)	26 (12 - 54)	18 (7 - 49)
Gynecological diseases	89 (27 - 366)	--	--	65 (19 - 271)	8 (5 - 66)	8 (2 - 28)
Uterine fibroids	16 (5 - 66)	--	--	9 (3 - 39)	5 (1 - 19)	2 (1 - 9)
Polycystic ovarian syndrome	5 (1 - 20)	--	--	5 (1 - 20)	0 (0 - 1)	--
Endometriosis	11 (3 - 47)	--	--	11 (3 - 45)	0 (0 - 2)	--
Genital prolapse	14 (4 - 56)	--	--	9 (3 - 38)	3 (1 - 11)	2 (1 - 7)
Other gynecological diseases	43 (13 - 176)	--	--	31 (9 - 130)	8 (2 - 33)	3 (1 - 12)
Hemoglobinopathies and hemolytic anemias	10,247 (2,220 - 21,683)	4,982 (1,127 - 11,123)	2,272 (389 - 5,324)	2,501 (417 - 6,335)	433 (76 - 1,208)	58 (20 - 146)
Thalassemias	2 (0 - 4)	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	10,049 (2,167 - 21,334)	4,879 (1,104 - 10,907)	2,261 (386 - 5,296)	2,482 (414 - 6,285)	418 (72 - 1,177)	9 (3 - 21)
G6PD deficiency	24 (6 - 50)	13 (3 - 29)	4 (1 - 9)	5 (1 - 12)	1 (0 - 4)	1 (0 - 3)
Other hemoglobinopathies and hemolytic anemias	172 (44 - 378)	88 (19 - 204)	8 (1 - 19)	14 (2 - 38)	13 (3 - 31)	48 (16 - 122)
Endocrine, metabolic, blood, and immune disorders	1,828 (1,104 - 2,720)	843 (332 - 1,750)	120 (53 - 218)	373 (227 - 560)	293 (139 - 526)	198 (81 - 403)
Musculoskeletal disorders	187 (106 - 374)	--	17 (8 - 33)	86 (49 - 175)	54 (26 - 116)	30 (13 - 76)
Rheumatoid arthritis	90 (50 - 193)	--	7 (2 - 13)	25 (11 - 52)	36 (17 - 81)	23 (10 - 62)
Other musculoskeletal disorders	97 (52 - 211)	--	11 (5 - 22)	61 (32 - 133)	18 (7 - 48)	7 (2 - 27)
Other non-communicable diseases	12,248 (4,968 - 25,237)	10,812 (3,778 - 23,161)	448 (167 - 902)	430 (277 - 648)	250 (143 - 394)	308 (142 - 547)
Congenital anomalies	11,274 (4,063 - 24,306)	10,510 (3,568 - 22,931)	410 (137 - 859)	280 (144 - 495)	51 (33 - 77)	24 (16 - 36)
Neural tube defects	3,774 (875 - 12,533)	3,618 (803 - 12,019)	96 (23 - 289)	53 (18 - 157)	6 (2 - 16)	2 (0 - 5)
Congenital heart anomalies	4,509 (1,142 - 11,222)	4,138 (948 - 10,606)	203 (56 - 519)	136 (58 - 276)	20 (10 - 33)	12 (5 - 20)
Cleft lip and cleft palate	59 (2 - 233)	59 (2 - 233)	--	--	--	--
Down syndrome	833 (116 - 2,391)	736 (86 - 2,229)	49 (9 - 124)	38 (11 - 76)	9 (4 - 17)	1 (0 - 1)
Chromosomal unbalanced rearrangements	510 (78 - 1,555)	484 (68 - 1,494)	11 (2 - 29)	13 (4 - 28)	2 (1 - 3)	1 (0 - 1)
Other congenital anomalies	1,589 (326 - 5,642)	1,475 (279 - 5,388)	51 (12 - 187)	40 (14 - 112)	14 (6 - 28)	9 (5 - 16)
Skin and subcutaneous diseases	926 (626 - 1,251)	254 (98 - 509)	38 (21 - 61)	150 (102 - 218)	199 (101 - 337)	285 (121 - 518)

Web Table 31- Democratic Republic of the Congo deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cellulitis	511 (160 - 910)	133 (13 - 289)	23 (5 - 42)	89 (26 - 168)	118 (35 - 242)	149 (30 - 346)
Pyoderma	338 (126 - 732)	115 (20 - 332)	13 (3 - 33)	52 (17 - 118)	68 (24 - 174)	90 (32 - 222)
Decubitus ulcer	60 (18 - 164)	1 (0 - 6)	1 (0 - 3)	5 (2 - 14)	9 (3 - 29)	43 (11 - 122)
Other skin and subcutaneous diseases	16 (4 - 35)	4 (0 - 17)	1 (0 - 3)	5 (1 - 10)	3 (1 - 7)	3 (1 - 9)
Sudden infant death syndrome	48 (4 - 207)	48 (4 - 207)	--	--	--	--
Injuries	15,971 (11,349 - 21,291)	6,385 (2,968 - 10,585)	1,932 (1,198 - 2,824)	5,193 (3,915 - 6,521)	1,512 (1,080 - 2,060)	948 (650 - 1,384)
Transport injuries	3,233 (2,379 - 4,275)	861 (399 - 1,601)	573 (318 - 931)	1,271 (922 - 1,678)	374 (253 - 524)	154 (97 - 214)
Road injuries	2,904 (2,157 - 3,870)	737 (333 - 1,351)	517 (286 - 841)	1,162 (838 - 1,571)	344 (232 - 483)	144 (93 - 202)
Pedestrian road injuries	1,335 (931 - 1,805)	357 (151 - 689)	250 (131 - 420)	483 (324 - 685)	167 (108 - 246)	78 (48 - 113)
Cyclist road injuries	319 (133 - 547)	81 (21 - 196)	73 (24 - 145)	119 (47 - 218)	38 (15 - 66)	9 (3 - 17)
Motorcyclist road injuries	275 (167 - 454)	54 (20 - 120)	27 (11 - 55)	170 (98 - 285)	19 (10 - 34)	5 (2 - 9)
Motor vehicle road injuries	956 (649 - 1,356)	240 (96 - 481)	165 (77 - 291)	383 (240 - 562)	117 (69 - 171)	51 (29 - 78)
Other road injuries	18 (11 - 32)	5 (1 - 12)	4 (1 - 8)	7 (4 - 12)	2 (1 - 4)	1 (0 - 2)
Other transport injuries	329 (96 - 540)	124 (34 - 273)	56 (13 - 110)	109 (32 - 175)	30 (8 - 51)	10 (2 - 17)
Unintentional injuries	9,837 (6,050 - 14,179)	5,328 (2,198 - 9,238)	1,207 (702 - 1,876)	1,805 (1,311 - 2,380)	796 (532 - 1,171)	701 (429 - 1,125)
Falls	961 (389 - 1,702)	315 (71 - 827)	72 (25 - 157)	163 (65 - 288)	137 (47 - 249)	274 (76 - 523)
Drowning	2,622 (823 - 4,967)	1,649 (306 - 3,810)	469 (157 - 849)	372 (183 - 583)	95 (48 - 181)	38 (18 - 87)
Fire, heat, and hot substances	2,412 (824 - 4,889)	1,435 (245 - 3,296)	256 (80 - 549)	432 (211 - 819)	164 (85 - 369)	124 (65 - 327)
Poisonings	613 (324 - 1,156)	302 (107 - 730)	55 (26 - 108)	191 (97 - 323)	48 (24 - 80)	19 (10 - 32)
Exposure to mechanical forces	808 (361 - 1,481)	416 (121 - 1,017)	134 (47 - 239)	187 (108 - 265)	51 (26 - 81)	19 (9 - 34)
Unintentional firearm injuries	219 (108 - 358)	76 (18 - 173)	39 (13 - 79)	85 (45 - 137)	15 (8 - 27)	4 (2 - 9)
Unintentional suffocation	121 (9 - 428)	93 (7 - 387)	9 (1 - 22)	14 (1 - 28)	3 (0 - 7)	2 (0 - 4)
Other exposure to mechanical forces	467 (154 - 953)	246 (65 - 680)	87 (27 - 177)	88 (29 - 141)	32 (9 - 58)	13 (3 - 26)
Adverse effects of medical treatment	1,009 (480 - 1,657)	383 (94 - 991)	53 (17 - 103)	218 (104 - 351)	190 (96 - 341)	164 (68 - 352)
Animal contact	503 (133 - 943)	248 (55 - 597)	87 (20 - 186)	96 (21 - 185)	52 (9 - 127)	20 (3 - 54)
Venomous animal contact	391 (100 - 774)	196 (38 - 492)	69 (16 - 146)	74 (15 - 153)	39 (6 - 103)	13 (2 - 41)
Non-venomous animal contact	113 (19 - 252)	52 (6 - 157)	18 (2 - 49)	23 (4 - 46)	13 (2 - 30)	8 (1 - 19)
Foreign body	479 (190 - 1,189)	381 (134 - 1,012)	21 (8 - 54)	33 (13 - 70)	20 (6 - 46)	23 (6 - 60)
Pulmonary aspiration and foreign body in airway	467 (175 - 1,177)	377 (131 - 1,004)	19 (6 - 51)	30 (10 - 66)	19 (5 - 44)	22 (5 - 58)
Foreign body in other body part	13 (4 - 26)	5 (1 - 15)	2 (1 - 4)	3 (1 - 5)	1 (0 - 2)	1 (0 - 2)
Other unintentional injuries	430 (216 - 656)	199 (48 - 380)	60 (25 - 106)	112 (68 - 165)	38 (22 - 67)	20 (10 - 43)
Self-harm and interpersonal violence	2,901 (1,932 - 3,929)	196 (92 - 400)	152 (77 - 277)	2,117 (1,345 - 2,968)	342 (197 - 589)	94 (49 - 204)
Self-harm	1,981 (1,139 - 2,795)	--	75 (22 - 175)	1,529 (836 - 2,269)	293 (155 - 524)	84 (42 - 190)
Interpersonal violence	920 (621 - 1,379)	196 (92 - 400)	77 (40 - 129)	589 (389 - 912)	49 (29 - 83)	9 (4 - 18)
Assault by firearm	216 (82 - 378)	30 (7 - 76)	16 (5 - 34)	156 (58 - 281)	12 (4 - 24)	1 (0 - 3)
Assault by sharp object	209 (89 - 348)	22 (4 - 58)	10 (3 - 23)	165 (71 - 282)	2 (4 - 22)	2 (0 - 4)
Assault by other means	495 (276 - 906)	143 (60 - 319)	51 (23 - 100)	268 (129 - 520)	6 (13 - 55)	6 (3 - 13)

Web Table 31- Denmark deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	53,989 (51,862 - 56,694)	243 (192 - 309)	54 (47 - 63)	2,313 (2,171 - 2,499)	12,093 (11,460 - 12,931)	39,286 (37,832 - 41,041)
Communicable, maternal, neonatal, and nutritional diseases	3,236 (2,579 - 3,787)	120 (93 - 154)	4 (3 - 5)	82 (67 - 98)	296 (225 - 349)	2,734 (2,149 - 3,273)
HIV/AIDS and tuberculosis	73 (56 - 92)	0 (0 - 0)	0 (0 - 0)	26 (16 - 39)	20 (15 - 28)	27 (22 - 32)
Tuberculosis	39 (34 - 46)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	11 (9 - 13)	25 (21 - 31)
HIV/AIDS	34 (19 - 52)	0 (0 - 0)	0 (0 - 0)	23 (13 - 37)	9 (4 - 17)	1 (0 - 3)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	32 (18 - 49)	0 (0 - 0)	0 (0 - 0)	22 (13 - 35)	9 (4 - 16)	1 (0 - 3)
Diarrhea, lower respiratory, and other common infectious diseases	2,746 (2,153 - 3,282)	17 (12 - 22)	3 (2 - 4)	38 (30 - 45)	234 (170 - 283)	2,453 (1,919 - 2,980)
Diarrheal diseases	270 (200 - 376)	4 (3 - 6)	0 (0 - 0)	3 (3 - 4)	20 (15 - 27)	242 (172 - 347)
Intestinal infectious diseases	5 (2 - 11)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Typhoid fever	4 (1 - 8)	1 (0 - 1)	1 (0 - 1)	1 (0 - 3)	1 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	2,404 (1,816 - 2,928)	6 (4 - 9)	1 (1 - 1)	25 (18 - 30)	196 (130 - 243)	2,177 (1,651 - 2,692)
Upper respiratory infections	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Otitis media	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Meningitis	48 (42 - 59)	4 (3 - 7)	1 (1 - 1)	5 (5 - 7)	13 (11 - 16)	34 (20 - 33)
Pneumococcal meningitis	9 (6 - 12)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (2 - 4)	5 (3 - 7)
H influenzae type B meningitis	6 (4 - 7)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (2 - 4)
Meningococcal meningitis	15 (11 - 22)	1 (1 - 2)	0 (0 - 0)	2 (1 - 2)	4 (3 - 6)	8 (5 - 12)
Other meningitis	18 (14 - 23)	1 (1 - 2)	0 (0 - 0)	2 (2 - 3)	5 (4 - 7)	9 (7 - 13)
Encephalitis	9 (4 - 12)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	4 (1 - 5)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	6 (2 - 20)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	4 (0 - 18)
Neglected tropical diseases and malaria	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	3 (1 - 4)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	3 (1 - 4)
Maternal disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Denmark deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	102 (78 - 131)	102 (78 - 131)	--	--	--	--
Neonatal preterm birth complications	71 (52 - 93)	71 (52 - 93)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	21 (13 - 31)	21 (13 - 31)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	9 (5 - 14)	9 (5 - 14)	--	--	--	--
Nutritional deficiencies	228 (122 - 295)	0 (0 - 1)	0 (0 - 0)	4 (2 - 5)	16 (9 - 21)	208 (112 - 272)
Protein-energy malnutrition	40 (18 - 66)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	36 (15 - 60)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	168 (84 - 227)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	11 (5 - 14)	155 (78 - 211)
Other nutritional deficiencies	20 (7 - 34)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	17 (5 - 30)
Other communicable, maternal, neonatal, and nutritional diseases	78 (60 - 95)	2 (1 - 2)	0 (0 - 0)	11 (8 - 15)	23 (17 - 29)	43 (30 - 54)
Sexually transmitted diseases excluding HIV	8 (4 - 13)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 11)
Syphilis	6 (3 - 10)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 8)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	68 (49 - 83)	1 (1 - 2)	0 (0 - 0)	9 (7 - 14)	21 (15 - 28)	36 (22 - 47)
Non-communicable diseases	48,115 (46,015 - 50,517)	104 (81 - 135)	31 (27 - 37)	1,638 (1,483 - 1,778)	11,177 (10,558 - 11,944)	35,165 (33,709 - 36,782)
Neoplasms	13,974 (13,058 - 14,976)	8 (6 - 11)	16 (13 - 20)	613 (557 - 681)	5,112 (4,787 - 5,481)	8,224 (7,509 - 8,852)
Esophageal cancer	341 (290 - 383)	--	--	13 (10 - 17)	154 (129 - 179)	173 (145 - 197)
Stomach cancer	423 (369 - 502)	--	--	17 (14 - 20)	137 (119 - 160)	270 (224 - 328)
Liver cancer	384 (293 - 464)	--	0 (0 - 0)	15 (11 - 20)	152 (112 - 188)	217 (162 - 271)
Liver cancer due to hepatitis B	72 (40 - 133)	--	0 (0 - 0)	5 (3 - 9)	34 (17 - 65)	33 (17 - 59)
Liver cancer due to hepatitis C	201 (131 - 267)	--	0 (0 - 0)	7 (4 - 10)	80 (50 - 114)	114 (69 - 159)
Liver cancer due to alcohol use	92 (55 - 130)	--	--	2 (1 - 4)	31 (18 - 47)	59 (33 - 89)
Liver cancer due to other causes	20 (9 - 38)	--	0 (0 - 0)	1 (1 - 2)	7 (3 - 15)	11 (5 - 23)
Larynx cancer	88 (72 - 115)	--	--	4 (3 - 6)	45 (36 - 60)	38 (30 - 52)
Tracheal, bronchus and lung cancer	3,185 (2,797 - 3,473)	--	--	91 (76 - 112)	1,376 (1,232 - 1,524)	1,718 (1,405 - 1,922)
Breast cancer	1,047 (830 - 1,276)	--	--	81 (65 - 108)	433 (346 - 522)	533 (405 - 668)
Cervical cancer	126 (101 - 169)	--	--	20 (15 - 26)	48 (37 - 65)	58 (43 - 82)
Uterine cancer	117 (90 - 143)	--	--	2 (2 - 3)	40 (30 - 51)	75 (56 - 94)
Prostate cancer	1,073 (822 - 1,502)	--	--	2 (1 - 3)	219 (187 - 333)	852 (633 - 1,212)

Web Table 31- Denmark deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	2,267 (2,074 - 2,481)	--	--	52 (45 - 60)	680 (618 - 743)	1,536 (1,378 - 1,728)
Lip and oral cavity cancer	144 (100 - 168)	--	--	12 (8 - 15)	73 (44 - 88)	60 (46 - 73)
Nasopharynx cancer	20 (16 - 32)	--	0 (0 - 0)	3 (2 - 4)	12 (8 - 18)	6 (4 - 10)
Other pharynx cancer	125 (78 - 154)	--	--	9 (6 - 12)	81 (48 - 103)	35 (22 - 47)
Gallbladder and biliary tract cancer	142 (117 - 191)	--	--	3 (3 - 5)	43 (34 - 59)	95 (75 - 129)
Pancreatic cancer	816 (747 - 884)	--	--	24 (20 - 29)	327 (293 - 362)	464 (416 - 515)
Malignant skin melanoma	246 (172 - 368)	--	--	36 (25 - 57)	103 (71 - 164)	107 (72 - 150)
Non-melanoma skin cancer	75 (55 - 100)	--	--	1 (1 - 2)	11 (8 - 16)	62 (45 - 83)
Ovarian cancer	332 (278 - 391)	--	--	20 (15 - 26)	150 (124 - 178)	161 (125 - 201)
Testicular cancer	13 (10 - 20)	--	--	6 (4 - 9)	4 (3 - 6)	3 (2 - 4)
Kidney cancer	296 (257 - 344)	0 (0 - 0)	0 (0 - 0)	11 (8 - 14)	122 (101 - 144)	163 (134 - 196)
Bladder cancer	438 (370 - 515)	--	--	6 (5 - 8)	110 (93 - 136)	322 (262 - 382)
Brain and nervous system cancer	432 (353 - 491)	2 (1 - 3)	5 (4 - 7)	65 (54 - 79)	206 (169 - 245)	154 (112 - 188)
Thyroid cancer	41 (34 - 51)	--	0 (0 - 0)	3 (2 - 4)	14 (11 - 18)	25 (20 - 31)
Mesothelioma	113 (83 - 167)	--	--	4 (2 - 5)	51 (36 - 85)	59 (36 - 91)
Hodgkin lymphoma	33 (25 - 45)	0 (0 - 0)	0 (0 - 1)	8 (6 - 11)	11 (8 - 17)	14 (10 - 18)
Non-Hodgkin lymphoma	332 (229 - 441)	0 (0 - 1)	1 (1 - 2)	23 (15 - 36)	118 (74 - 161)	189 (130 - 249)
Multiple myeloma	238 (168 - 342)	--	--	7 (4 - 10)	84 (60 - 128)	147 (97 - 209)
Leukemia	446 (401 - 494)	2 (1 - 4)	5 (4 - 6)	30 (26 - 36)	128 (111 - 145)	280 (245 - 319)
Other neoplasms	640 (486 - 752)	3 (2 - 5)	5 (3 - 6)	46 (35 - 55)	179 (136 - 213)	407 (289 - 507)
Cardiovascular diseases	17,231 (15,795 - 19,803)	1 (1 - 1)	1 (1 - 1)	280 (243 - 315)	2,649 (2,429 - 2,999)	14,300 (13,041 - 16,609)
Rheumatic heart disease	75 (57 - 108)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	15 (11 - 25)	58 (42 - 83)
Ischemic heart disease	8,802 (7,611 - 11,751)	0 (0 - 0)	0 (0 - 0)	133 (113 - 156)	1,450 (1,270 - 1,876)	7,219 (6,144 - 9,784)
Cerebrovascular disease	5,045 (4,137 - 5,895)	0 (0 - 0)	0 (0 - 0)	82 (57 - 99)	690 (509 - 818)	4,272 (3,506 - 5,093)
Ischemic stroke	2,846 (2,191 - 3,370)	0 (0 - 0)	0 (0 - 0)	11 (6 - 14)	223 (137 - 282)	2,612 (2,017 - 3,134)
Hemorrhagic stroke	2,199 (1,787 - 2,722)	0 (0 - 0)	0 (0 - 0)	72 (51 - 86)	467 (356 - 562)	1,660 (1,342 - 2,145)
Hypertensive heart disease	252 (169 - 324)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	31 (22 - 42)	218 (140 - 288)
Cardiomyopathy and myocarditis	219 (143 - 263)	1 (0 - 1)	0 (0 - 0)	24 (17 - 30)	77 (52 - 96)	118 (70 - 149)
Atrial fibrillation and flutter	990 (723 - 1,251)	--	--	2 (1 - 2)	61 (42 - 78)	927 (669 - 1,180)
Aortic aneurysm	628 (467 - 767)	--	--	9 (7 - 12)	138 (105 - 167)	481 (358 - 602)
Peripheral vascular disease	177 (136 - 224)	--	--	1 (0 - 1)	20 (15 - 26)	156 (117 - 202)
Endocarditis	61 (35 - 82)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	15 (8 - 20)	43 (24 - 60)
Other cardiovascular and circulatory diseases	982 (744 - 1,234)	0 (0 - 0)	0 (0 - 0)	20 (14 - 26)	153 (116 - 194)	809 (593 - 1,048)
Chronic respiratory diseases	4,377 (3,152 - 4,902)	2 (1 - 2)	1 (1 - 1)	43 (31 - 50)	818 (695 - 920)	3,514 (2,385 - 4,002)
Chronic obstructive pulmonary disease	3,990 (2,818 - 4,463)	1 (0 - 1)	0 (0 - 0)	24 (16 - 29)	733 (612 - 829)	3,232 (2,152 - 3,686)
Pneumoconiosis	50 (31 - 76)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (5 - 12)	40 (24 - 63)
Silicosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Asbestosis	24 (15 - 37)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	19 (12 - 31)
Coal workers pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)
Other pneumoconiosis	21 (13 - 32)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 5)	17 (10 - 27)

Web Table 31- Denmark deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	106 (72 - 145)	0 (0 - 0)	0 (0 - 0)	8 (5 - 10)	26 (18 - 36)	72 (44 - 105)
Interstitial lung disease and pulmonary sarcoidosis	212 (144 - 293)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	46 (30 - 66)	158 (99 - 221)
Other chronic respiratory diseases	19 (13 - 25)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	4 (3 - 6)	12 (7 - 18)
Cirrhosis	1,132 (1,040 - 1,228)	0 (0 - 0)	0 (0 - 0)	154 (133 - 175)	653 (587 - 722)	324 (289 - 362)
Cirrhosis due to hepatitis B	129 (83 - 181)	0 (0 - 0)	0 (0 - 0)	17 (10 - 25)	74 (47 - 106)	38 (24 - 56)
Cirrhosis due to hepatitis C	543 (395 - 691)	0 (0 - 0)	0 (0 - 0)	75 (51 - 102)	312 (217 - 405)	156 (113 - 196)
Cirrhosis due to alcohol use	342 (233 - 464)	--	--	37 (19 - 57)	197 (128 - 278)	107 (76 - 147)
Cirrhosis due to other causes	118 (64 - 177)	0 (0 - 0)	0 (0 - 0)	26 (14 - 39)	69 (35 - 108)	23 (12 - 37)
Digestive diseases	1,706 (1,363 - 1,913)	1 (0 - 1)	1 (0 - 1)	43 (30 - 51)	312 (229 - 359)	1,350 (1,072 - 1,534)
Peptic ulcer disease	412 (292 - 522)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	63 (39 - 85)	342 (243 - 438)
Gastritis and duodenitis	21 (10 - 31)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	17 (8 - 26)
Appendicitis	31 (21 - 42)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (4 - 9)	22 (14 - 33)
Paralytic ileus and intestinal obstruction	312 (195 - 440)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	47 (27 - 68)	261 (160 - 373)
Inguinal, femoral, and abdominal hernia	53 (29 - 76)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (4 - 10)	45 (23 - 67)
Inflammatory bowel disease	72 (45 - 93)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	16 (9 - 20)	53 (31 - 72)
Vascular intestinal disorders	222 (139 - 358)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	50 (29 - 79)	170 (106 - 284)
Gallbladder and biliary diseases	164 (115 - 204)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	19 (12 - 24)	144 (101 - 184)
Pancreatitis	144 (100 - 183)	0 (0 - 0)	0 (0 - 0)	16 (12 - 21)	56 (37 - 72)	71 (49 - 96)
Other digestive diseases	274 (197 - 333)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	45 (29 - 56)	224 (159 - 282)
Neurological disorders	5,257 (4,273 - 6,293)	5 (4 - 7)	2 (2 - 3)	71 (53 - 85)	396 (337 - 464)	4,783 (3,820 - 5,804)
Alzheimer disease and other dementias	4,424 (3,437 - 5,454)	--	--	1 (0 - 1)	148 (110 - 192)	4,276 (3,310 - 5,294)
Parkinson disease	351 (280 - 438)	--	--	1 (0 - 1)	33 (25 - 41)	318 (252 - 399)
Epilepsy	77 (42 - 103)	1 (0 - 1)	1 (0 - 2)	26 (15 - 35)	26 (14 - 36)	23 (11 - 35)
Multiple sclerosis	137 (95 - 201)	--	--	21 (14 - 32)	73 (50 - 110)	43 (28 - 69)
Other neurological disorders	268 (227 - 304)	4 (3 - 6)	1 (1 - 2)	23 (18 - 27)	116 (97 - 137)	123 (102 - 144)
Mental and substance use disorders	974 (627 - 1,154)	0 (0 - 0)	0 (0 - 0)	284 (212 - 332)	522 (304 - 640)	169 (99 - 211)
Schizophrenia	47 (24 - 64)	--	--	6 (3 - 9)	17 (8 - 24)	24 (12 - 36)
Alcohol use disorders	713 (398 - 875)	--	--	117 (73 - 154)	461 (254 - 575)	135 (71 - 177)
Drug use disorders	214 (166 - 247)	0 (0 - 0)	--	160 (123 - 189)	44 (32 - 54)	10 (8 - 12)
Opioid use disorders	78 (60 - 91)	0 (0 - 0)	--	59 (46 - 71)	15 (11 - 19)	4 (3 - 5)
Cocaine use disorders	6 (5 - 7)	0 (0 - 0)	--	5 (4 - 6)	1 (1 - 1)	0 (0 - 0)
Amphetamine use disorders	6 (5 - 7)	0 (0 - 0)	--	4 (3 - 5)	1 (1 - 2)	0 (0 - 0)
Other drug use disorders	124 (96 - 145)	0 (0 - 0)	--	92 (70 - 109)	27 (20 - 33)	6 (4 - 7)
Eating disorders	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,953 (2,397 - 3,282)	8 (3 - 13)	3 (1 - 4)	110 (79 - 129)	615 (510 - 692)	2,216 (1,769 - 2,497)
Diabetes mellitus	1,393 (1,237 - 1,546)	0 (0 - 0)	0 (0 - 0)	53 (45 - 63)	344 (303 - 388)	995 (858 - 1,135)
Acute glomerulonephritis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Chronic kidney disease	834 (599 - 972)	0 (0 - 0)	0 (0 - 0)	20 (15 - 24)	135 (102 - 160)	679 (472 - 804)
Chronic kidney disease due to diabetes mellitus	165 (121 - 262)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	40 (29 - 63)	119 (83 - 193)

Web Table 31- Denmark deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	218 (120 - 283)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	24 (12 - 33)	191 (106 - 250)
Chronic kidney disease due to glomerulonephritis	39 (26 - 61)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (6 - 13)	29 (19 - 48)
Chronic kidney disease due to other causes	412 (215 - 526)	0 (0 - 0)	0 (0 - 0)	10 (6 - 13)	62 (37 - 83)	339 (166 - 440)
Urinary diseases and male infertility	411 (273 - 513)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	37 (29 - 48)	368 (233 - 468)
Interstitial nephritis and urinary tract infections	361 (228 - 458)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	29 (23 - 38)	327 (199 - 424)
Urolithiasis	19 (12 - 29)	-- (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	15 (9 - 24)
Other urinary diseases	32 (21 - 56)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 7)	26 (16 - 48)
Gynecological diseases	3 (2 - 5)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Uterine fibroids	1 (1 - 1)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Endometriosis	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Genital prolapse	1 (0 - 1)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	1 (1 - 2)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	28 (19 - 37)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (4 - 7)	21 (13 - 28)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	1 (1 - 1)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	24 (16 - 32)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	20 (13 - 27)
Endocrine, metabolic, blood, and immune disorders	281 (60 - 368)	8 (2 - 12)	2 (0 - 3)	29 (6 - 39)	92 (21 - 123)	150 (29 - 209)
Musculoskeletal disorders	222 (186 - 286)	-- (0 - 1)	1 (0 - 1)	9 (8 - 12)	49 (40 - 68)	164 (131 - 211)
Rheumatoid arthritis	92 (71 - 122)	-- (0 - 0)	0 (0 - 0)	1 (1 - 2)	16 (12 - 22)	75 (55 - 102)
Other musculoskeletal disorders	130 (104 - 184)	-- (0 - 1)	0 (0 - 1)	8 (7 - 11)	33 (26 - 48)	89 (68 - 126)
Other non-communicable diseases	288 (249 - 335)	79 (59 - 109)	6 (5 - 8)	31 (27 - 37)	52 (45 - 62)	120 (69 - 155)
Congenital anomalies	164 (141 - 214)	71 (53 - 99)	6 (5 - 8)	29 (25 - 35)	37 (31 - 49)	21 (17 - 27)
Neural tube defects	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	50 (40 - 70)	27 (20 - 40)	2 (2 - 3)	2 (8 - 14)	7 (5 - 10)	3 (2 - 4)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)
Down syndrome	27 (20 - 34)	3 (1 - 4)	1 (0 - 1)	5 (3 - 7)	17 (12 - 22)	2 (1 - 3)
Chromosomal unbalanced rearrangements	10 (7 - 17)	9 (5 - 15)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	76 (63 - 98)	32 (23 - 46)	3 (2 - 4)	12 (10 - 16)	13 (10 - 17)	16 (13 - 20)
Skin and subcutaneous diseases	116 (52 - 152)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	15 (7 - 19)	99 (45 - 133)
Cellulitis	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (1 - 6)
Pyoderma	81 (34 - 106)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	11 (5 - 14)	68 (29 - 93)
Decubitus ulcer	24 (11 - 35)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	21 (10 - 33)
Other skin and subcutaneous diseases	7 (3 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (2 - 14)
Sudden infant death syndrome	7 (3 - 16)	7 (3 - 16)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)
Injuries	2,638 (2,341 - 3,464)	18 (13 - 24)	19 (16 - 23)	594 (535 - 721)	620 (552 - 823)	1,387 (1,165 - 1,960)
Transport injuries	407 (367 - 452)	5 (3 - 7)	10 (8 - 13)	171 (149 - 194)	106 (93 - 124)	115 (97 - 136)
Road injuries	384 (345 - 427)	4 (3 - 6)	10 (8 - 12)	162 (140 - 184)	98 (84 - 115)	110 (92 - 130)
Pedestrian road injuries	77 (55 - 113)	2 (1 - 2)	3 (2 - 4)	19 (12 - 31)	19 (13 - 28)	35 (24 - 50)

Web Table 31- Denmark deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	53 (39 - 66)	0 (0 - 1)	3 (2 - 4)	12 (9 - 16)	19 (13 - 25)	18 (12 - 25)
Motorcyclist road injuries	49 (28 - 63)	0 (0 - 0)	1 (0 - 1)	31 (17 - 42)	12 (7 - 16)	6 (3 - 8)
Motor vehicle road injuries	204 (168 - 244)	2 (2 - 3)	4 (3 - 5)	99 (81 - 117)	48 (38 - 61)	51 (39 - 65)
Other road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other transport injuries	23 (18 - 32)	0 (0 - 1)	1 (0 - 1)	9 (6 - 12)	8 (6 - 12)	5 (4 - 8)
Unintentional injuries	1,393 (1,160 - 1,895)	11 (8 - 15)	6 (4 - 7)	95 (81 - 118)	190 (161 - 224)	1,091 (883 - 1,569)
Falls	1,066 (836 - 1,627)	1 (1 - 2)	1 (0 - 1)	24 (19 - 33)	98 (80 - 131)	942 (723 - 1,455)
Drowning	45 (31 - 61)	3 (2 - 5)	2 (1 - 3)	15 (10 - 21)	16 (10 - 22)	9 (6 - 12)
Fire, heat, and hot substances	88 (60 - 113)	1 (1 - 2)	1 (0 - 1)	15 (10 - 20)	22 (15 - 30)	49 (32 - 66)
Poisonings	20 (15 - 39)	0 (0 - 0)	0 (0 - 0)	10 (7 - 21)	6 (4 - 11)	4 (3 - 8)
Exposure to mechanical forces	38 (33 - 47)	2 (1 - 3)	1 (1 - 2)	14 (11 - 17)	12 (10 - 15)	9 (7 - 13)
Unintentional firearm injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	6 (4 - 8)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Other exposure to mechanical forces	31 (26 - 38)	1 (0 - 1)	1 (0 - 1)	12 (9 - 15)	11 (9 - 14)	7 (5 - 10)
Adverse effects of medical treatment	51 (4 - 99)	1 (0 - 2)	0 (0 - 0)	3 (1 - 5)	12 (1 - 23)	35 (2 - 71)
Animal contact	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Venomous animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Foreign body	70 (47 - 97)	2 (1 - 3)	0 (0 - 1)	12 (8 - 17)	19 (14 - 27)	37 (23 - 51)
Pulmonary aspiration and foreign body in airway	69 (46 - 95)	2 (1 - 3)	0 (0 - 1)	11 (8 - 17)	19 (13 - 27)	36 (23 - 51)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other unintentional injuries	9 (7 - 16)	0 (0 - 1)	0 (0 - 0)	2 (2 - 4)	3 (2 - 5)	4 (2 - 7)
Self-harm and interpersonal violence	839 (732 - 1,270)	3 (2 - 4)	3 (2 - 4)	328 (282 - 453)	324 (274 - 500)	182 (149 - 302)
Self-harm	784 (680 - 1,216)	--	1 (1 - 2)	299 (254 - 426)	310 (261 - 485)	174 (143 - 295)
Interpersonal violence	54 (36 - 67)	3 (2 - 4)	2 (1 - 3)	29 (19 - 37)	13 (9 - 17)	7 (5 - 9)
Assault by firearm	12 (7 - 19)	0 (0 - 1)	1 (0 - 1)	8 (4 - 12)	2 (1 - 3)	1 (1 - 2)
Assault by sharp object	15 (10 - 23)	0 (0 - 1)	0 (0 - 0)	10 (7 - 15)	4 (2 - 6)	1 (1 - 2)
Assault by other means	27 (16 - 34)	2 (1 - 3)	1 (1 - 1)	11 (7 - 15)	7 (4 - 10)	5 (3 - 6)

Web Table 31- Denmark deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	27,085 (25,421 - 29,032)	138 (108 - 177)	32 (27 - 38)	1,501 (1,370 - 1,654)	7,272 (6,706 - 7,944)	18,143 (17,194 - 19,253)
Communicable, maternal, neonatal, and nutritional diseases	1,466 (1,123 - 1,784)	69 (52 - 90)	2 (2 - 3)	54 (43 - 67)	180 (130 - 223)	1,161 (884 - 1,461)
HIV/AIDS and tuberculosis	51 (38 - 68)	0 (0 - 0)	0 (0 - 0)	21 (12 - 33)	15 (10 - 22)	16 (12 - 20)
Tuberculosis	23 (19 - 29)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	7 (5 - 9)	15 (11 - 19)
HIV/AIDS	28 (15 - 44)	0 (0 - 0)	0 (0 - 0)	19 (11 - 31)	8 (4 - 15)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	26 (15 - 41)	0 (0 - 0)	0 (0 - 0)	18 (10 - 29)	7 (3 - 14)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	1,231 (945 - 1,542)	9 (6 - 13)	2 (1 - 2)	23 (17 - 28)	142 (96 - 182)	1,055 (800 - 1,353)
Diarrheal diseases	95 (64 - 139)	2 (1 - 3)	0 (0 - 0)	2 (1 - 2)	10 (7 - 14)	81 (52 - 124)
Intestinal infectious diseases	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	1,102 (818 - 1,415)	3 (2 - 5)	0 (0 - 1)	15 (10 - 20)	123 (76 - 162)	960 (711 - 1,264)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	23 (19 - 28)	2 (1 - 4)	0 (0 - 1)	3 (3 - 4)	7 (5 - 9)	10 (8 - 13)
Pneumococcal meningitis	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
H influenzae type B meningitis	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Meningococcal meningitis	7 (5 - 9)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	3 (2 - 4)
Other meningitis	9 (7 - 12)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	4 (3 - 6)
Encephalitis	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (1 - 9)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 8)
Neglected tropical diseases and malaria	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 3)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (0 - 3)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Denmark deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	59 (44 - 77)	59 (44 - 77)	--	--	--	--
Neonatal preterm birth complications	43 (29 - 57)	43 (29 - 57)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	11 (6 - 18)	11 (6 - 18)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	5 (2 - 9)	5 (2 - 9)	--	--	--	--
Nutritional deficiencies	83 (30 - 117)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (3 - 13)	72 (25 - 104)
Protein-energy malnutrition	13 (4 - 24)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 3)	11 (3 - 21)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	63 (20 - 93)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	6 (2 - 10)	55 (17 - 84)
Other nutritional deficiencies	7 (2 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	6 (1 - 13)
Other communicable, maternal, neonatal, and nutritional diseases	38 (28 - 52)	1 (0 - 1)	0 (0 - 0)	8 (6 - 13)	13 (8 - 19)	17 (10 - 22)
Sexually transmitted diseases excluding HIV	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Syphilis	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	36 (24 - 48)	1 (0 - 1)	0 (0 - 0)	7 (5 - 12)	12 (8 - 18)	16 (9 - 21)
Non-communicable diseases	24,096 (22,624 - 25,828)	57 (43 - 76)	18 (15 - 21)	990 (865 - 1,108)	6,670 (6,150 - 7,293)	16,360 (15,482 - 17,385)
Neoplasms	7,390 (6,769 - 8,091)	4 (3 - 7)	9 (7 - 12)	277 (243 - 319)	2,744 (2,485 - 3,026)	4,355 (3,972 - 4,793)
Esophageal cancer	251 (200 - 292)	--	--	11 (8 - 15)	123 (98 - 148)	116 (89 - 137)
Stomach cancer	239 (210 - 274)	--	--	10 (8 - 12)	93 (79 - 110)	137 (114 - 161)
Liver cancer	238 (154 - 302)	--	0 (0 - 0)	9 (6 - 13)	108 (69 - 140)	120 (72 - 160)
Liver cancer due to hepatitis B	47 (16 - 86)	--	0 (0 - 0)	3 (1 - 6)	25 (7 - 49)	18 (7 - 34)
Liver cancer due to hepatitis C	131 (74 - 185)	--	0 (0 - 0)	4 (2 - 7)	58 (33 - 89)	68 (37 - 99)
Liver cancer due to alcohol use	56 (29 - 89)	--	--	1 (1 - 3)	23 (12 - 39)	32 (15 - 52)
Liver cancer due to other causes	4 (1 - 9)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	2 (1 - 4)
Larynx cancer	68 (54 - 95)	--	--	3 (2 - 5)	35 (26 - 49)	30 (23 - 44)
Tracheal, bronchus and lung cancer	1,735 (1,575 - 1,915)	--	--	38 (30 - 46)	726 (645 - 819)	971 (872 - 1,081)
Breast cancer	11 (5 - 24)	--	--	0 (0 - 1)	5 (2 - 9)	6 (3 - 13)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,073 (822 - 1,502)	--	--	2 (1 - 3)	219 (187 - 333)	852 (633 - 1,212)

Web Table 31- Denmark deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	1,183 (1,064 - 1,316)	--	--	27 (22 - 32)	398 (355 - 447)	758 (663 - 863)
Lip and oral cavity cancer	101 (58 - 119)	--	--	9 (5 - 11)	57 (30 - 69)	35 (22 - 44)
Nasopharynx cancer	14 (10 - 22)	--	0 (0 - 0)	2 (1 - 3)	8 (6 - 13)	4 (3 - 6)
Other pharynx cancer	105 (60 - 133)	--	--	7 (4 - 9)	70 (38 - 91)	28 (16 - 38)
Gallbladder and biliary tract cancer	57 (43 - 83)	--	--	2 (1 - 3)	19 (13 - 30)	36 (26 - 53)
Pancreatic cancer	415 (374 - 463)	--	--	15 (12 - 19)	185 (161 - 213)	215 (189 - 246)
Malignant skin melanoma	146 (75 - 262)	--	--	21 (12 - 41)	65 (34 - 124)	59 (28 - 102)
Non-melanoma skin cancer	39 (23 - 59)	--	--	1 (0 - 1)	7 (4 - 12)	31 (18 - 47)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	13 (10 - 20)	--	--	6 (4 - 9)	4 (3 - 6)	3 (2 - 4)
Kidney cancer	182 (154 - 213)	0 (0 - 0)	0 (0 - 0)	8 (5 - 10)	81 (67 - 100)	93 (74 - 116)
Bladder cancer	295 (246 - 348)	--	--	3 (2 - 5)	76 (63 - 94)	216 (171 - 260)
Brain and nervous system cancer	238 (176 - 287)	1 (0 - 2)	3 (2 - 4)	38 (30 - 51)	119 (88 - 151)	76 (49 - 99)
Thyroid cancer	16 (12 - 21)	--	0 (0 - 0)	1 (1 - 2)	6 (5 - 9)	8 (6 - 11)
Mesothelioma	95 (67 - 150)	--	--	2 (1 - 4)	42 (27 - 75)	51 (27 - 84)
Hodgkin lymphoma	18 (13 - 28)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	7 (5 - 11)	7 (5 - 11)
Non-Hodgkin lymphoma	183 (88 - 252)	0 (0 - 0)	1 (0 - 2)	14 (8 - 22)	71 (33 - 99)	97 (47 - 135)
Multiple myeloma	128 (71 - 208)	--	--	3 (2 - 6)	47 (27 - 82)	77 (40 - 123)
Leukemia	253 (218 - 287)	1 (1 - 2)	3 (2 - 4)	17 (14 - 20)	79 (66 - 94)	152 (128 - 180)
Other neoplasms	297 (187 - 362)	2 (1 - 3)	2 (1 - 3)	23 (14 - 29)	93 (58 - 118)	177 (105 - 232)
Cardiovascular diseases	8,230 (7,592 - 8,982)	0 (0 - 1)	1 (0 - 1)	195 (167 - 227)	1,810 (1,646 - 2,015)	6,225 (5,694 - 6,803)
Rheumatic heart disease	25 (17 - 44)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 12)	18 (11 - 30)
Ischemic heart disease	4,328 (3,747 - 5,688)	0 (0 - 0)	0 (0 - 0)	106 (87 - 129)	1,043 (905 - 1,303)	3,179 (2,698 - 4,260)
Cerebrovascular disease	2,287 (1,557 - 2,790)	0 (0 - 0)	0 (0 - 0)	44 (28 - 57)	423 (270 - 539)	1,819 (1,240 - 2,240)
Ischemic stroke	1,251 (757 - 1,561)	0 (0 - 0)	0 (0 - 0)	7 (3 - 10)	149 (75 - 203)	1,095 (677 - 1,381)
Hemorrhagic stroke	1,035 (715 - 1,303)	0 (0 - 0)	0 (0 - 0)	38 (24 - 49)	273 (181 - 352)	724 (485 - 944)
Hypertensive heart disease	97 (54 - 136)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	20 (12 - 30)	74 (39 - 111)
Cardiomyopathy and myocarditis	135 (83 - 170)	0 (0 - 0)	0 (0 - 0)	18 (12 - 24)	59 (37 - 78)	58 (31 - 79)
Atrial fibrillation and flutter	411 (263 - 549)	--	--	1 (1 - 2)	45 (26 - 61)	364 (233 - 498)
Aortic aneurysm	411 (283 - 483)	--	--	7 (5 - 9)	100 (68 - 123)	304 (206 - 364)
Peripheral vascular disease	76 (51 - 99)	--	--	0 (0 - 1)	13 (9 - 19)	62 (41 - 85)
Endocarditis	34 (17 - 48)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	10 (4 - 14)	22 (10 - 32)
Other cardiovascular and circulatory diseases	428 (292 - 528)	0 (0 - 0)	0 (0 - 0)	12 (8 - 15)	90 (60 - 116)	326 (219 - 415)
Chronic respiratory diseases	2,175 (1,628 - 2,461)	1 (1 - 1)	0 (0 - 1)	23 (16 - 28)	420 (346 - 499)	1,731 (1,244 - 2,001)
Chronic obstructive pulmonary disease	1,942 (1,415 - 2,199)	0 (0 - 1)	0 (0 - 0)	12 (8 - 16)	368 (300 - 435)	1,561 (1,104 - 1,796)
Pneumoconiosis	46 (28 - 72)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (5 - 12)	38 (22 - 60)
Silicosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Asbestosis	23 (15 - 36)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	19 (11 - 30)
Coal workers pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)
Other pneumoconiosis	19 (11 - 29)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	15 (8 - 24)

Web Table 31- Denmark deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	34 (26 - 43)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	10 (7 - 13)	21 (14 - 28)
Interstitial lung disease and pulmonary sarcoidosis	142 (87 - 204)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	31 (18 - 46)	106 (61 - 154)
Other chronic respiratory diseases	11 (8 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	6 (4 - 9)
Cirrhosis	729 (651 - 810)	0 (0 - 0)	0 (0 - 0)	106 (88 - 125)	446 (391 - 506)	177 (152 - 202)
Cirrhosis due to hepatitis B	71 (42 - 116)	0 (0 - 0)	0 (0 - 0)	10 (6 - 19)	44 (25 - 73)	17 (10 - 27)
Cirrhosis due to hepatitis C	331 (201 - 443)	0 (0 - 0)	0 (0 - 0)	50 (28 - 72)	204 (117 - 278)	78 (50 - 105)
Cirrhosis due to alcohol use	261 (165 - 374)	--	--	31 (14 - 51)	159 (95 - 235)	72 (46 - 99)
Cirrhosis due to other causes	65 (29 - 108)	0 (0 - 0)	0 (0 - 0)	15 (7 - 25)	40 (17 - 70)	10 (4 - 18)
Digestive diseases	722 (566 - 823)	0 (0 - 0)	0 (0 - 0)	28 (19 - 34)	178 (123 - 213)	515 (412 - 600)
Peptic ulcer disease	171 (118 - 227)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	35 (20 - 51)	132 (90 - 176)
Gastritis and duodenitis	10 (4 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 4)	7 (3 - 11)
Appendicitis	16 (10 - 23)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (2 - 6)	10 (6 - 16)
Paralytic ileus and intestinal obstruction	125 (69 - 195)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	23 (11 - 36)	99 (56 - 162)
Inguinal, femoral, and abdominal hernia	25 (12 - 40)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 7)	21 (9 - 34)
Inflammatory bowel disease	28 (16 - 38)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (4 - 11)	19 (10 - 27)
Vascular intestinal disorders	91 (38 - 178)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	27 (11 - 52)	63 (25 - 129)
Gallbladder and biliary diseases	62 (42 - 83)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	9 (5 - 12)	52 (36 - 72)
Pancreatitis	87 (57 - 116)	0 (0 - 0)	0 (0 - 0)	13 (9 - 16)	41 (25 - 56)	33 (20 - 47)
Other digestive diseases	107 (75 - 141)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	25 (15 - 34)	79 (54 - 113)
Neurological disorders	2,347 (1,759 - 2,978)	3 (2 - 4)	2 (1 - 2)	43 (30 - 53)	220 (180 - 276)	2,080 (1,518 - 2,696)
Alzheimer disease and other dementias	1,906 (1,317 - 2,525)	--	--	0 (0 - 1)	85 (56 - 122)	1,821 (1,242 - 2,430)
Parkinson disease	197 (151 - 248)	--	--	0 (0 - 1)	22 (15 - 30)	174 (131 - 223)
Epilepsy	48 (26 - 65)	1 (0 - 1)	1 (0 - 1)	18 (10 - 25)	18 (9 - 25)	12 (5 - 17)
Multiple sclerosis	57 (28 - 98)	--	--	9 (4 - 17)	32 (15 - 57)	16 (7 - 29)
Other neurological disorders	138 (101 - 165)	2 (1 - 4)	1 (1 - 1)	15 (10 - 18)	63 (46 - 78)	58 (40 - 71)
Mental and substance use disorders	735 (440 - 876)	0 (0 - 0)	0 (0 - 0)	225 (161 - 269)	398 (203 - 498)	112 (53 - 142)
Schizophrenia	23 (9 - 34)	--	--	4 (2 - 7)	11 (4 - 17)	8 (3 - 13)
Alcohol use disorders	553 (269 - 682)	--	--	92 (51 - 124)	361 (169 - 461)	100 (44 - 130)
Drug use disorders	159 (112 - 192)	0 (0 - 0)	--	128 (92 - 157)	27 (17 - 36)	4 (3 - 5)
Opioid use disorders	59 (42 - 72)	0 (0 - 0)	--	48 (35 - 60)	9 (6 - 13)	1 (1 - 2)
Cocaine use disorders	4 (3 - 5)	0 (0 - 0)	--	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	4 (3 - 5)	0 (0 - 0)	--	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	93 (66 - 112)	0 (0 - 0)	--	74 (53 - 91)	16 (11 - 22)	2 (2 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,558 (1,316 - 1,749)	5 (1 - 8)	2 (1 - 3)	73 (52 - 88)	406 (333 - 467)	1,072 (912 - 1,214)
Diabetes mellitus	785 (688 - 889)	0 (0 - 0)	0 (0 - 0)	39 (32 - 48)	243 (206 - 286)	502 (427 - 590)
Acute glomerulonephritis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Chronic kidney disease	464 (345 - 564)	0 (0 - 0)	0 (0 - 0)	12 (9 - 16)	86 (63 - 109)	365 (263 - 451)
Chronic kidney disease due to diabetes mellitus	102 (65 - 206)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	27 (17 - 52)	71 (41 - 151)

Web Table 31- Denmark deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	119 (48 - 156)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	16 (5 - 24)	100 (42 - 134)
Chronic kidney disease due to glomerulonephritis	19 (12 - 36)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)	14 (8 - 27)
Chronic kidney disease due to other causes	224 (120 - 311)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	38 (20 - 57)	180 (96 - 254)
Urinary diseases and male infertility	170 (109 - 219)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	18 (12 - 24)	149 (93 - 198)
Interstitial nephritis and urinary tract infections	139 (82 - 183)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	13 (8 - 17)	125 (70 - 166)
Urolithiasis	9 (5 - 16)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (4 - 13)
Other urinary diseases	22 (12 - 40)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	17 (9 - 35)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	13 (8 - 19)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	9 (5 - 14)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	11 (6 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	9 (5 - 13)
Endocrine, metabolic, blood, and immune disorders	123 (21 - 165)	5 (1 - 8)	1 (0 - 2)	18 (3 - 26)	55 (10 - 76)	44 (6 - 66)
Musculoskeletal disorders	76 (55 - 108)	-- (0 - 0)	0 (0 - 0)	4 (3 - 5)	20 (15 - 31)	52 (35 - 73)
Rheumatoid arthritis	23 (14 - 34)	-- (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 9)	17 (10 - 26)
Other musculoskeletal disorders	53 (38 - 79)	-- (0 - 0)	0 (0 - 0)	3 (2 - 4)	15 (10 - 24)	35 (23 - 53)
Other non-communicable diseases	133 (115 - 158)	43 (31 - 62)	3 (2 - 4)	17 (14 - 21)	28 (23 - 34)	42 (24 - 55)
Congenital anomalies	87 (72 - 115)	39 (28 - 56)	3 (2 - 4)	16 (13 - 20)	20 (16 - 25)	10 (8 - 13)
Neural tube defects	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	28 (21 - 45)	15 (10 - 24)	1 (1 - 2)	6 (5 - 9)	4 (2 - 6)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)
Down syndrome	13 (8 - 18)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	9 (5 - 12)	1 (0 - 2)
Chromosomal unbalanced rearrangements	4 (3 - 7)	4 (2 - 6)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	41 (33 - 53)	18 (12 - 27)	2 (1 - 2)	7 (5 - 9)	7 (4 - 10)	8 (6 - 10)
Skin and subcutaneous diseases	42 (17 - 56)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (3 - 11)	32 (13 - 45)
Cellulitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (0 - 3)
Pyoderma	31 (12 - 41)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (2 - 8)	23 (10 - 34)
Decubitus ulcer	6 (2 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 9)
Other skin and subcutaneous diseases	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Sudden infant death syndrome	4 (2 - 10)	4 (2 - 10)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)
Injuries	1,523 (1,343 - 1,966)	11 (8 - 16)	12 (10 - 15)	456 (403 - 549)	422 (366 - 562)	621 (514 - 880)
Transport injuries	282 (249 - 318)	3 (2 - 4)	6 (5 - 8)	134 (114 - 155)	74 (62 - 87)	66 (54 - 80)
Road injuries	264 (230 - 298)	2 (2 - 4)	6 (4 - 7)	126 (107 - 147)	67 (56 - 79)	63 (52 - 76)
Pedestrian road injuries	47 (26 - 77)	1 (0 - 2)	2 (1 - 2)	15 (8 - 28)	13 (7 - 21)	17 (9 - 27)

Web Table 31- Denmark deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	32 (20 - 44)	0 (0 - 0)	2 (1 - 3)	7 (4 - 10)	10 (6 - 15)	12 (7 - 18)
Motorcyclist road injuries	44 (25 - 59)	0 (0 - 0)	0 (0 - 1)	29 (16 - 40)	10 (6 - 15)	5 (2 - 7)
Motor vehicle road injuries	140 (107 - 173)	1 (1 - 2)	2 (1 - 3)	74 (58 - 91)	34 (25 - 45)	29 (20 - 40)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other transport injuries	19 (14 - 26)	0 (0 - 1)	0 (0 - 1)	8 (6 - 11)	7 (5 - 10)	3 (2 - 5)
Unintentional injuries	642 (531 - 871)	7 (5 - 10)	4 (3 - 6)	74 (63 - 95)	125 (102 - 152)	431 (340 - 633)
Falls	448 (352 - 689)	1 (0 - 1)	0 (0 - 1)	20 (15 - 28)	65 (51 - 90)	362 (272 - 584)
Drowning	37 (24 - 50)	2 (1 - 4)	2 (1 - 3)	13 (9 - 19)	13 (8 - 19)	6 (4 - 9)
Fire, heat, and hot substances	44 (30 - 59)	1 (0 - 2)	0 (0 - 1)	10 (7 - 15)	12 (8 - 18)	20 (14 - 29)
Poisonings	11 (8 - 24)	0 (0 - 0)	0 (0 - 0)	7 (4 - 15)	3 (2 - 6)	1 (1 - 3)
Exposure to mechanical forces	31 (26 - 37)	2 (1 - 3)	1 (1 - 1)	12 (10 - 16)	11 (8 - 13)	5 (4 - 7)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	4 (3 - 6)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 2)
Other exposure to mechanical forces	25 (21 - 31)	0 (0 - 1)	1 (0 - 1)	11 (8 - 14)	10 (8 - 12)	4 (3 - 6)
Adverse effects of medical treatment	23 (2 - 47)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	6 (1 - 13)	15 (1 - 32)
Animal contact	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Foreign body	39 (22 - 59)	1 (1 - 2)	0 (0 - 0)	8 (5 - 13)	11 (6 - 17)	19 (10 - 28)
Pulmonary aspiration and foreign body in airway	39 (21 - 58)	1 (1 - 2)	0 (0 - 0)	8 (5 - 13)	10 (6 - 17)	19 (10 - 28)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	6 (5 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Self-harm and interpersonal violence	599 (506 - 907)	1 (1 - 2)	2 (1 - 3)	248 (206 - 345)	223 (182 - 344)	124 (98 - 207)
Self-harm	565 (474 - 875)	--	1 (0 - 1)	229 (188 - 328)	215 (174 - 337)	121 (94 - 205)
Interpersonal violence	34 (19 - 44)	1 (1 - 2)	1 (1 - 2)	19 (11 - 26)	8 (5 - 12)	3 (2 - 5)
Assault by firearm	8 (4 - 13)	0 (0 - 0)	0 (0 - 1)	6 (2 - 9)	1 (1 - 3)	1 (0 - 1)
Assault by sharp object	10 (6 - 17)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	2 (1 - 4)	0 (0 - 1)
Assault by other means	15 (7 - 21)	1 (1 - 2)	0 (0 - 1)	7 (3 - 10)	5 (2 - 6)	2 (1 - 3)

Web Table 31- Denmark deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	26,904 (25,108 - 28,828)	105 (82 - 133)	22 (20 - 26)	813 (729 - 903)	4,821 (4,405 - 5,273)	21,143 (19,853 - 22,532)
Communicable, maternal, neonatal, and nutritional diseases	1,770 (1,323 - 2,223)	51 (38 - 67)	2 (1 - 3)	28 (22 - 33)	116 (85 - 141)	1,572 (1,141 - 2,012)
HIV/AIDS and tuberculosis	22 (17 - 27)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	6 (4 - 8)	11 (8 - 16)
Tuberculosis	16 (12 - 21)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)	11 (8 - 15)
HIV/AIDS	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (1 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	1,515 (1,084 - 1,955)	7 (5 - 10)	2 (1 - 2)	15 (11 - 19)	92 (63 - 115)	1,398 (987 - 1,826)
Diarrheal diseases	175 (112 - 278)	2 (1 - 3)	0 (0 - 0)	2 (1 - 2)	10 (7 - 15)	161 (96 - 264)
Intestinal infectious diseases	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	1,302 (881 - 1,743)	3 (2 - 4)	0 (0 - 1)	9 (6 - 12)	73 (45 - 95)	1,217 (815 - 1,653)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningitis	25 (21 - 34)	2 (1 - 3)	0 (0 - 1)	2 (2 - 3)	6 (5 - 8)	14 (11 - 21)
Pneumococcal meningitis	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 6)
H influenzae type B meningitis	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Meningococcal meningitis	9 (6 - 13)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	5 (3 - 9)
Other meningitis	9 (5 - 13)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	5 (3 - 8)
Encephalitis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	4 (1 - 16)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (0 - 15)
Neglected tropical diseases and malaria	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Maternal disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Denmark deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	43 (31 - 57)	43 (31 - 57)	--	--	--	--
Neonatal preterm birth complications	29 (20 - 39)	29 (20 - 39)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	10 (6 - 16)	10 (6 - 16)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	4 (2 - 7)	4 (2 - 7)	--	--	--	--
Nutritional deficiencies	145 (78 - 196)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	7 (4 - 9)	136 (73 - 187)
Protein-energy malnutrition	28 (10 - 51)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	26 (9 - 48)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	105 (55 - 151)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	100 (51 - 145)
Other nutritional deficiencies	12 (3 - 25)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	11 (3 - 23)
Other communicable, maternal, neonatal, and nutritional diseases	40 (28 - 52)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	10 (7 - 14)	26 (17 - 36)
Sexually transmitted diseases excluding HIV	6 (3 - 11)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 9)
Syphilis	5 (2 - 8)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 7)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	33 (20 - 43)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	9 (6 - 13)	21 (12 - 29)
Non-communicable diseases	24,019 (22,364 - 25,729)	47 (36 - 62)	14 (12 - 16)	647 (575 - 723)	4,507 (4,120 - 4,932)	18,804 (17,549 - 20,067)
Neoplasms	6,584 (5,717 - 7,299)	4 (3 - 5)	7 (6 - 9)	336 (296 - 386)	2,368 (2,105 - 2,633)	3,869 (3,203 - 4,349)
Esophageal cancer	90 (77 - 106)	--	--	2 (2 - 3)	31 (24 - 38)	57 (46 - 70)
Stomach cancer	184 (131 - 259)	--	--	7 (5 - 9)	44 (33 - 59)	133 (91 - 196)
Liver cancer	146 (100 - 184)	--	0 (0 - 0)	6 (4 - 9)	44 (31 - 57)	96 (62 - 130)
Liver cancer due to hepatitis B	25 (5 - 55)	--	0 (0 - 0)	2 (1 - 3)	9 (1 - 20)	15 (3 - 33)
Liver cancer due to hepatitis C	70 (27 - 111)	--	0 (0 - 0)	3 (1 - 5)	22 (7 - 36)	46 (18 - 76)
Liver cancer due to alcohol use	36 (12 - 66)	--	--	1 (0 - 2)	8 (2 - 17)	27 (9 - 52)
Liver cancer due to other causes	15 (5 - 34)	--	0 (0 - 0)	1 (0 - 2)	5 (2 - 13)	9 (3 - 21)
Larynx cancer	20 (14 - 28)	--	--	1 (1 - 2)	10 (7 - 15)	9 (6 - 12)
Tracheal, bronchus and lung cancer	1,450 (1,032 - 1,692)	--	--	53 (40 - 74)	650 (518 - 764)	747 (427 - 921)
Breast cancer	1,036 (813 - 1,259)	--	--	81 (65 - 107)	429 (340 - 518)	526 (400 - 660)
Cervical cancer	126 (101 - 169)	--	--	20 (15 - 26)	48 (37 - 65)	58 (43 - 82)
Uterine cancer	117 (90 - 143)	--	--	2 (2 - 3)	40 (30 - 51)	75 (56 - 94)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Denmark deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	1,085 (919 - 1,267)	--	--	25 (20 - 30)	281 (242 - 321)	779 (635 - 952)
Lip and oral cavity cancer	44 (35 - 56)	--	--	3 (2 - 4)	16 (13 - 21)	24 (18 - 34)
Nasopharynx cancer	7 (4 - 15)	--	0 (0 - 0)	1 (0 - 2)	4 (2 - 8)	2 (1 - 5)
Other pharynx cancer	20 (14 - 33)	--	--	2 (1 - 3)	11 (8 - 17)	7 (4 - 14)
Gallbladder and biliary tract cancer	84 (63 - 123)	--	--	1 (1 - 2)	24 (18 - 35)	59 (41 - 86)
Pancreatic cancer	400 (344 - 459)	--	--	10 (7 - 12)	142 (119 - 167)	249 (209 - 293)
Malignant skin melanoma	101 (68 - 136)	--	--	15 (11 - 22)	38 (27 - 53)	48 (29 - 65)
Non-melanoma skin cancer	36 (26 - 49)	--	--	1 (0 - 1)	4 (3 - 5)	31 (22 - 44)
Ovarian cancer	332 (278 - 391)	--	--	20 (15 - 26)	150 (124 - 178)	161 (125 - 201)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	114 (87 - 148)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	41 (30 - 55)	70 (49 - 96)
Bladder cancer	143 (95 - 196)	--	--	3 (2 - 4)	34 (24 - 50)	107 (68 - 146)
Brain and nervous system cancer	194 (141 - 233)	1 (0 - 1)	2 (2 - 3)	26 (20 - 34)	87 (66 - 108)	78 (49 - 99)
Thyroid cancer	26 (19 - 33)	--	0 (0 - 0)	1 (1 - 2)	7 (5 - 10)	17 (12 - 22)
Mesothelioma	18 (13 - 25)	--	--	1 (1 - 2)	9 (6 - 13)	8 (5 - 12)
Hodgkin lymphoma	14 (9 - 20)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	4 (3 - 6)	6 (4 - 9)
Non-Hodgkin lymphoma	150 (79 - 230)	0 (0 - 0)	0 (0 - 1)	10 (5 - 17)	47 (25 - 73)	93 (49 - 146)
Multiple myeloma	110 (71 - 172)	--	--	3 (2 - 5)	37 (23 - 63)	70 (42 - 110)
Leukemia	193 (161 - 229)	1 (1 - 2)	2 (1 - 3)	13 (10 - 17)	48 (39 - 58)	129 (103 - 157)
Other neoplasms	344 (246 - 456)	2 (1 - 2)	2 (2 - 3)	24 (18 - 29)	86 (64 - 108)	230 (148 - 324)
Cardiovascular diseases	9,001 (7,893 - 11,373)	1 (0 - 1)	0 (0 - 1)	85 (61 - 104)	840 (706 - 1,140)	8,075 (7,026 - 10,146)
Rheumatic heart disease	49 (34 - 78)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	8 (6 - 15)	40 (27 - 62)
Ischemic heart disease	4,474 (3,590 - 6,693)	0 (0 - 0)	0 (0 - 0)	26 (19 - 35)	407 (317 - 651)	4,041 (3,196 - 6,027)
Cerebrovascular disease	2,759 (2,194 - 3,551)	0 (0 - 0)	0 (0 - 0)	38 (25 - 48)	267 (194 - 349)	2,453 (1,953 - 3,177)
Ischemic stroke	1,594 (1,215 - 2,077)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	73 (46 - 99)	1,517 (1,153 - 1,997)
Hemorrhagic stroke	1,164 (875 - 1,652)	0 (0 - 0)	0 (0 - 0)	34 (22 - 43)	194 (145 - 263)	936 (690 - 1,380)
Hypertensive heart disease	156 (92 - 225)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	11 (7 - 16)	144 (82 - 212)
Cardiomyopathy and myocarditis	84 (49 - 108)	0 (0 - 1)	0 (0 - 0)	6 (4 - 8)	18 (11 - 23)	60 (32 - 81)
Atrial fibrillation and flutter	579 (377 - 810)	--	--	0 (0 - 1)	16 (11 - 23)	562 (363 - 789)
Aortic aneurysm	217 (129 - 335)	--	--	3 (1 - 4)	38 (21 - 60)	177 (102 - 278)
Peripheral vascular disease	101 (68 - 140)	--	--	0 (0 - 0)	7 (5 - 10)	94 (62 - 132)
Endocarditis	28 (14 - 41)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)	22 (10 - 33)
Other cardiovascular and circulatory diseases	555 (371 - 753)	0 (0 - 0)	0 (0 - 0)	9 (5 - 12)	63 (41 - 87)	483 (313 - 676)
Chronic respiratory diseases	2,202 (1,309 - 2,610)	1 (0 - 1)	1 (0 - 1)	20 (13 - 25)	398 (311 - 471)	1,783 (965 - 2,161)
Chronic obstructive pulmonary disease	2,049 (1,210 - 2,437)	0 (0 - 1)	0 (0 - 0)	12 (7 - 16)	365 (281 - 435)	1,671 (910 - 2,027)
Pneumoconiosis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)

Web Table 31- Denmark deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	72 (39 - 110)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	16 (9 - 27)	52 (25 - 83)
Interstitial lung disease and pulmonary sarcoidosis	70 (32 - 118)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	15 (7 - 27)	52 (21 - 93)
Other chronic respiratory diseases	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 11)
Cirrhosis	403 (350 - 460)	0 (0 - 0)	0 (0 - 0)	48 (38 - 59)	207 (176 - 240)	148 (121 - 176)
Cirrhosis due to hepatitis B	57 (31 - 97)	0 (0 - 0)	0 (0 - 0)	6 (3 - 12)	30 (16 - 54)	21 (10 - 37)
Cirrhosis due to hepatitis C	212 (91 - 285)	0 (0 - 0)	0 (0 - 0)	25 (12 - 37)	109 (40 - 152)	78 (40 - 107)
Cirrhosis due to alcohol use	81 (35 - 147)	--	--	6 (2 - 13)	39 (16 - 76)	35 (15 - 61)
Cirrhosis due to other causes	53 (19 - 93)	0 (0 - 0)	0 (0 - 0)	11 (4 - 19)	29 (9 - 54)	13 (5 - 24)
Digestive diseases	984 (715 - 1,175)	0 (0 - 0)	0 (0 - 0)	15 (10 - 18)	835 (91 - 162)	835 (601 - 1,013)
Peptic ulcer disease	241 (149 - 328)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	28 (16 - 40)	210 (130 - 290)
Gastritis and duodenitis	12 (4 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	10 (3 - 18)
Appendicitis	16 (8 - 26)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	12 (6 - 22)
Paralytic ileus and intestinal obstruction	188 (94 - 296)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	24 (11 - 38)	162 (80 - 254)
Inguinal, femoral, and abdominal hernia	27 (10 - 45)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	24 (9 - 41)
Inflammatory bowel disease	44 (22 - 63)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (4 - 12)	34 (15 - 52)
Vascular intestinal disorders	132 (72 - 236)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	23 (13 - 42)	107 (57 - 196)
Gallbladder and biliary diseases	103 (62 - 140)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	10 (5 - 14)	92 (55 - 128)
Pancreatitis	57 (34 - 83)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	14 (8 - 21)	39 (21 - 58)
Other digestive diseases	166 (106 - 221)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	20 (11 - 27)	145 (91 - 199)
Neurological disorders	2,910 (2,113 - 3,684)	2 (1 - 3)	1 (1 - 1)	28 (20 - 36)	176 (142 - 212)	2,703 (1,929 - 3,468)
Alzheimer disease and other dementias	2,518 (1,750 - 3,287)	--	--	0 (0 - 1)	62 (39 - 88)	2,455 (1,682 - 3,220)
Parkinson disease	154 (95 - 224)	--	--	0 (0 - 0)	10 (6 - 15)	144 (86 - 207)
Epilepsy	29 (14 - 42)	0 (0 - 1)	0 (0 - 1)	8 (4 - 12)	9 (4 - 13)	12 (4 - 20)
Multiple sclerosis	80 (51 - 120)	--	--	11 (7 - 19)	41 (26 - 62)	27 (16 - 42)
Other neurological disorders	130 (111 - 151)	2 (1 - 3)	1 (0 - 1)	8 (6 - 10)	54 (44 - 65)	66 (52 - 80)
Mental and substance use disorders	239 (140 - 326)	0 (0 - 0)	0 (0 - 0)	59 (44 - 77)	123 (60 - 182)	57 (30 - 80)
Schizophrenia	24 (11 - 36)	--	--	1 (1 - 2)	6 (2 - 9)	17 (7 - 27)
Alcohol use disorders	160 (62 - 252)	--	--	25 (11 - 43)	100 (36 - 161)	35 (13 - 59)
Drug use disorders	55 (44 - 67)	0 (0 - 0)	--	32 (24 - 41)	17 (13 - 22)	6 (4 - 8)
Opioid use disorders	19 (15 - 24)	0 (0 - 0)	--	11 (8 - 15)	6 (4 - 7)	2 (1 - 3)
Cocaine use disorders	2 (2 - 3)	0 (0 - 0)	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	2 (2 - 3)	0 (0 - 0)	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	32 (25 - 39)	0 (0 - 0)	--	18 (14 - 23)	10 (8 - 13)	3 (2 - 5)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,395 (998 - 1,634)	3 (1 - 5)	1 (0 - 2)	37 (24 - 46)	209 (157 - 245)	1,144 (802 - 1,367)
Diabetes mellitus	608 (489 - 738)	0 (0 - 0)	0 (0 - 0)	14 (11 - 17)	101 (83 - 123)	493 (388 - 613)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Chronic kidney disease	370 (192 - 462)	0 (0 - 0)	0 (0 - 0)	8 (5 - 10)	49 (31 - 61)	313 (154 - 405)
Chronic kidney disease due to diabetes mellitus	63 (41 - 87)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	13 (9 - 18)	48 (29 - 69)

Web Table 31- Denmark deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	100 (46 - 149)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (4 - 12)	91 (41 - 137)
Chronic kidney disease due to glomerulonephritis	19 (12 - 34)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 6)	15 (8 - 28)
Chronic kidney disease due to other causes	187 (62 - 265)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	24 (11 - 35)	159 (48 - 235)
Urinary diseases and male infertility	241 (137 - 336)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	19 (14 - 29)	219 (113 - 315)
Interstitial nephritis and urinary tract infections	222 (120 - 311)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	16 (12 - 25)	202 (101 - 291)
Urolithiasis	9 (5 - 17)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (4 - 15)
Other urinary diseases	10 (5 - 23)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (4 - 21)
Gynecological diseases	3 (2 - 5)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Uterine fibroids	1 (1 - 1)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Endometriosis	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Genital prolapse	1 (0 - 1)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	1 (1 - 2)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	15 (9 - 22)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 4)	12 (6 - 18)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	13 (7 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	11 (6 - 17)
Endocrine, metabolic, blood, and immune disorders	157 (33 - 220)	3 (1 - 5)	1 (0 - 1)	11 (3 - 16)	37 (9 - 53)	105 (20 - 155)
Musculoskeletal disorders	146 (114 - 195)	-- (0 - 0)	0 (0 - 1)	6 (4 - 7)	29 (22 - 39)	111 (83 - 153)
Rheumatoid arthritis	69 (49 - 96)	-- (0 - 0)	0 (0 - 0)	1 (1 - 1)	11 (7 - 15)	58 (40 - 82)
Other musculoskeletal disorders	77 (57 - 108)	-- (0 - 0)	0 (0 - 0)	5 (4 - 6)	18 (14 - 26)	54 (36 - 78)
Other non-communicable diseases	155 (124 - 193)	36 (26 - 51)	3 (2 - 4)	14 (11 - 17)	25 (20 - 31)	78 (43 - 108)
Congenital anomalies	77 (63 - 103)	33 (24 - 47)	3 (2 - 4)	13 (10 - 16)	18 (14 - 24)	11 (8 - 16)
Neural tube defects	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	22 (17 - 30)	12 (8 - 17)	1 (1 - 1)	4 (3 - 5)	3 (2 - 5)	2 (1 - 3)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)
Down syndrome	13 (8 - 18)	1 (1 - 2)	0 (0 - 1)	3 (1 - 4)	8 (5 - 12)	1 (1 - 2)
Chromosomal unbalanced rearrangements	6 (4 - 10)	5 (3 - 9)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	35 (28 - 48)	14 (10 - 21)	1 (1 - 2)	6 (4 - 7)	6 (4 - 9)	8 (6 - 12)
Skin and subcutaneous diseases	74 (35 - 105)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (3 - 9)	67 (32 - 97)
Cellulitis	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Pyoderma	50 (20 - 74)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (2 - 7)	45 (19 - 68)
Decubitus ulcer	17 (9 - 29)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	16 (7 - 27)
Other skin and subcutaneous diseases	4 (2 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 12)
Sudden infant death syndrome	3 (1 - 9)	3 (1 - 9)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)
Injuries	1,115 (906 - 1,659)	7 (5 - 9)	7 (5 - 9)	137 (118 - 183)	198 (166 - 287)	766 (585 - 1,186)
Transport injuries	124 (103 - 162)	2 (1 - 3)	4 (3 - 6)	37 (30 - 45)	32 (25 - 44)	49 (37 - 67)
Road injuries	120 (99 - 157)	2 (1 - 3)	4 (3 - 5)	36 (29 - 44)	31 (24 - 43)	47 (35 - 64)
Pedestrian road injuries	30 (19 - 44)	1 (0 - 1)	1 (1 - 2)	4 (2 - 6)	6 (4 - 10)	18 (11 - 27)

Web Table 31- Denmark deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	21 (14 - 30)	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	9 (5 - 13)	6 (4 - 9)
Motorcyclist road injuries	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Motor vehicle road injuries	64 (48 - 82)	1 (1 - 2)	2 (1 - 3)	24 (19 - 30)	15 (10 - 21)	22 (15 - 32)
Other road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other transport injuries	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 4)
Unintentional injuries	751 (571 - 1,127)	4 (3 - 5)	2 (1 - 2)	21 (16 - 26)	65 (51 - 82)	659 (485 - 1,033)
Falls	617 (434 - 1,023)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	32 (24 - 50)	581 (402 - 975)
Drowning	8 (5 - 11)	1 (1 - 2)	0 (0 - 1)	2 (1 - 3)	3 (2 - 4)	2 (2 - 3)
Fire, heat, and hot substances	44 (25 - 61)	1 (0 - 1)	0 (0 - 1)	4 (3 - 6)	10 (6 - 14)	28 (15 - 42)
Poisonings	9 (6 - 18)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	3 (2 - 6)	3 (2 - 6)
Exposure to mechanical forces	8 (6 - 11)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	4 (3 - 6)
Unintentional firearm injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Other exposure to mechanical forces	6 (4 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (2 - 5)
Adverse effects of medical treatment	28 (2 - 57)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	6 (1 - 11)	20 (1 - 44)
Animal contact	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Foreign body	31 (18 - 47)	1 (0 - 1)	0 (0 - 0)	3 (2 - 6)	9 (5 - 14)	18 (10 - 28)
Pulmonary aspiration and foreign body in airway	30 (17 - 46)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	9 (5 - 14)	18 (9 - 28)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	3 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	2 (1 - 5)
Self-harm and interpersonal violence	240 (201 - 390)	1 (1 - 2)	1 (1 - 1)	79 (66 - 119)	101 (80 - 167)	58 (44 - 108)
Self-harm	219 (183 - 369)	--	0 (0 - 0)	70 (56 - 110)	96 (76 - 162)	54 (41 - 104)
Interpersonal violence	21 (14 - 27)	1 (1 - 2)	1 (1 - 1)	10 (7 - 13)	5 (3 - 6)	4 (2 - 5)
Assault by firearm	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Assault by sharp object	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Assault by other means	11 (7 - 15)	1 (1 - 1)	0 (0 - 1)	4 (3 - 6)	3 (2 - 4)	3 (2 - 4)

Web Table 31- Djibouti deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	7,096 (5,823 - 9,439)	1,502 (1,129 - 1,964)	180 (148 - 218)	1,886 (1,450 - 2,589)	1,778 (1,233 - 2,819)	1,750 (1,375 - 2,353)
Communicable, maternal, neonatal, and nutritional diseases	3,565 (3,011 - 4,346)	1,297 (976 - 1,704)	120 (97 - 146)	1,139 (903 - 1,440)	551 (396 - 810)	459 (357 - 607)
HIV/AIDS and tuberculosis	1,153 (858 - 1,492)	46 (31 - 65)	47 (36 - 59)	721 (517 - 939)	255 (177 - 368)	84 (56 - 133)
Tuberculosis	372 (213 - 649)	11 (5 - 20)	3 (2 - 6)	152 (79 - 282)	135 (77 - 246)	71 (44 - 120)
HIV/AIDS	780 (516 - 1,027)	36 (21 - 54)	44 (33 - 56)	569 (363 - 776)	119 (77 - 166)	13 (7 - 19)
HIV/AIDS resulting in mycobacterial infection	48 (32 - 67)	2 (1 - 3)	2 (2 - 3)	35 (22 - 50)	8 (5 - 12)	1 (0 - 1)
HIV/AIDS resulting in other diseases	732 (487 - 963)	33 (20 - 51)	41 (32 - 53)	534 (340 - 724)	112 (72 - 155)	12 (7 - 18)
Diarrhea, lower respiratory, and other common infectious diseases	1,141 (865 - 1,520)	402 (254 - 598)	45 (32 - 66)	186 (121 - 286)	218 (135 - 347)	291 (207 - 397)
Diarrheal diseases	316 (201 - 490)	97 (44 - 189)	10 (5 - 19)	57 (32 - 105)	70 (35 - 131)	82 (48 - 140)
Intestinal infectious diseases	40 (18 - 74)	11 (4 - 24)	10 (5 - 18)	16 (7 - 33)	2 (1 - 5)	1 (0 - 1)
Typhoid fever	32 (14 - 59)	8 (3 - 18)	8 (4 - 15)	13 (5 - 27)	2 (1 - 4)	1 (0 - 1)
Paratyphoid fever	8 (4 - 15)	2 (1 - 6)	2 (1 - 4)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Lower respiratory infections	618 (443 - 841)	214 (129 - 339)	14 (8 - 21)	72 (43 - 113)	123 (74 - 199)	197 (131 - 280)
Upper respiratory infections	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	127 (87 - 185)	51 (26 - 94)	8 (5 - 15)	36 (21 - 60)	21 (11 - 36)	10 (6 - 17)
Pneumococcal meningitis	31 (20 - 47)	10 (5 - 18)	3 (1 - 5)	10 (5 - 18)	6 (2 - 11)	3 (1 - 4)
H influenzae type B meningitis	24 (15 - 39)	15 (7 - 28)	2 (1 - 3)	4 (2 - 8)	2 (1 - 4)	1 (0 - 2)
Meningococcal meningitis	20 (14 - 31)	5 (2 - 11)	1 (0 - 2)	7 (3 - 11)	5 (2 - 9)	2 (1 - 4)
Other meningitis	52 (34 - 77)	21 (10 - 41)	3 (2 - 6)	15 (8 - 25)	9 (4 - 15)	4 (2 - 7)
Encephalitis	4 (3 - 7)	2 (1 - 3)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	5 (0 - 22)	4 (0 - 21)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	7 (2 - 13)	4 (1 - 8)	0 (0 - 0)	2 (0 - 4)	1 (0 - 2)	0 (0 - 0)
Measles	20 (0 - 126)	18 (0 - 111)	2 (0 - 15)	1 (0 - 4)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	407 (203 - 670)	310 (127 - 564)	16 (7 - 30)	55 (29 - 103)	18 (8 - 44)	9 (4 - 24)
Malaria	345 (147 - 599)	299 (117 - 556)	9 (2 - 23)	21 (4 - 58)	10 (2 - 33)	6 (1 - 20)
Leishmaniasis	50 (31 - 79)	8 (3 - 16)	6 (2 - 11)	29 (15 - 51)	5 (3 - 10)	2 (1 - 3)
Visceral leishmaniasis	50 (31 - 79)	8 (3 - 16)	6 (2 - 11)	29 (15 - 51)	5 (3 - 10)	2 (1 - 3)
Schistosomiasis	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	4 (2 - 6)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 8)	1 (0 - 7)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Ascariasis	2 (0 - 8)	1 (0 - 7)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Maternal disorders	123 (77 - 193)	--	0 (0 - 1)	122 (77 - 192)	--	--

Web Table 31- Djibouti deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	15 (9 - 25)	--	0 (0 - 0)	15 (9 - 25)	--	--
Maternal sepsis and other maternal infections	12 (7 - 20)	--	0 (0 - 0)	12 (7 - 20)	--	--
Maternal hypertensive disorders	13 (7 - 21)	--	0 (0 - 0)	13 (7 - 21)	--	--
Maternal obstructed labor	6 (4 - 11)	--	0 (0 - 0)	6 (4 - 11)	--	--
Maternal abortive outcome	24 (14 - 38)	--	0 (0 - 0)	24 (14 - 38)	--	--
Indirect maternal deaths	10 (5 - 18)	--	0 (0 - 0)	10 (5 - 18)	--	--
Late maternal deaths	11 (5 - 20)	--	0 (0 - 0)	11 (5 - 20)	--	--
Maternal deaths aggravated by HIV/AIDS	1 (0 - 1)	--	--	1 (0 - 1)	--	--
Other maternal disorders	31 (18 - 50)	--	0 (0 - 0)	31 (18 - 50)	--	--
Neonatal disorders	426 (331 - 546)	426 (331 - 546)	--	--	--	--
Neonatal preterm birth complications	109 (56 - 181)	109 (56 - 181)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	138 (78 - 210)	138 (78 - 210)	--	--	--	--
Neonatal sepsis and other neonatal infections	109 (47 - 205)	109 (47 - 205)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Other neonatal disorders	67 (18 - 129)	67 (18 - 129)	--	--	--	--
Nutritional deficiencies	264 (174 - 372)	97 (48 - 168)	9 (6 - 15)	42 (26 - 68)	49 (30 - 80)	67 (44 - 95)
Protein-energy malnutrition	178 (104 - 263)	86 (42 - 150)	7 (4 - 11)	16 (7 - 30)	28 (14 - 49)	41 (22 - 64)
Iodine deficiency	2 (0 - 6)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Iron-deficiency anemia	82 (46 - 137)	10 (2 - 25)	2 (1 - 4)	26 (14 - 44)	20 (10 - 36)	25 (11 - 45)
Other nutritional deficiencies	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	51 (34 - 72)	16 (8 - 29)	2 (1 - 3)	13 (8 - 21)	11 (6 - 21)	8 (4 - 17)
Sexually transmitted diseases excluding HIV	11 (5 - 19)	8 (2 - 15)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Syphilis	10 (4 - 18)	8 (2 - 15)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	9 (6 - 14)	1 (0 - 2)	0 (0 - 1)	5 (3 - 8)	3 (2 - 5)	1 (1 - 1)
Acute hepatitis A	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	6 (4 - 10)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	1 (1 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	30 (17 - 49)	8 (4 - 18)	1 (0 - 2)	7 (3 - 13)	8 (3 - 16)	7 (3 - 15)
Non-communicable diseases	3,059 (2,269 - 4,504)	154 (99 - 230)	33 (24 - 44)	514 (339 - 814)	1,135 (749 - 1,832)	1,224 (960 - 1,652)
Neoplasms	557 (392 - 856)	10 (5 - 18)	8 (6 - 12)	123 (80 - 201)	275 (180 - 450)	140 (108 - 190)
Esophageal cancer	58 (35 - 91)	--	--	8 (4 - 13)	34 (19 - 54)	17 (11 - 25)
Stomach cancer	34 (24 - 52)	--	--	4 (3 - 7)	19 (12 - 30)	11 (8 - 16)
Liver cancer	49 (30 - 80)	--	0 (0 - 1)	14 (6 - 26)	23 (15 - 39)	10 (7 - 16)
Liver cancer due to hepatitis B	10 (5 - 19)	--	0 (0 - 0)	4 (2 - 8)	4 (1 - 10)	2 (1 - 3)
Liver cancer due to hepatitis C	24 (12 - 43)	--	0 (0 - 0)	6 (2 - 13)	12 (5 - 22)	6 (3 - 9)
Liver cancer due to alcohol use	7 (4 - 11)	--	--	1 (0 - 2)	3 (2 - 6)	2 (1 - 3)

Web Table 31- Djibouti deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	8 (4 - 15)	--	0 (0 - 0)	3 (1 - 6)	4 (2 - 7)	1 (1 - 2)
Larynx cancer	3 (2 - 5)	--	--	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Tracheal, bronchus and lung cancer	28 (19 - 43)	--	--	2 (1 - 4)	18 (12 - 29)	8 (6 - 11)
Breast cancer	48 (30 - 79)	--	--	18 (11 - 30)	23 (13 - 40)	7 (5 - 13)
Cervical cancer	82 (43 - 140)	--	--	17 (8 - 31)	53 (25 - 91)	13 (7 - 21)
Uterine cancer	4 (2 - 7)	--	--	0 (0 - 1)	2 (1 - 4)	1 (1 - 2)
Prostate cancer	22 (13 - 36)	--	--	0 (0 - 1)	7 (4 - 13)	15 (9 - 24)
Colon and rectum cancer	40 (27 - 60)	--	--	10 (7 - 16)	18 (12 - 29)	11 (8 - 16)
Lip and oral cavity cancer	7 (5 - 11)	--	--	2 (1 - 3)	4 (2 - 6)	2 (1 - 3)
Nasopharynx cancer	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	3 (2 - 5)	--	--	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)
Gallbladder and biliary tract cancer	6 (4 - 10)	--	--	2 (1 - 3)	3 (2 - 5)	1 (1 - 2)
Pancreatic cancer	15 (10 - 24)	--	--	3 (2 - 5)	9 (6 - 14)	3 (2 - 5)
Malignant skin melanoma	3 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Non-melanoma skin cancer	2 (1 - 4)	--	--	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Ovarian cancer	15 (9 - 24)	--	--	3 (2 - 6)	9 (5 - 16)	2 (1 - 4)
Testicular cancer	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Kidney cancer	9 (6 - 14)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	5 (3 - 8)	2 (1 - 3)
Bladder cancer	9 (6 - 14)	--	--	1 (1 - 2)	4 (3 - 6)	4 (3 - 6)
Brain and nervous system cancer	8 (5 - 12)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	2 (1 - 4)	1 (1 - 2)
Thyroid cancer	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)
Mesothelioma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Non-Hodgkin lymphoma	32 (22 - 48)	3 (1 - 7)	3 (2 - 5)	3 (6 - 16)	10 (6 - 18)	6 (4 - 10)
Multiple myeloma	5 (3 - 9)	--	--	1 (1 - 2)	3 (2 - 5)	2 (1 - 2)
Leukemia	9 (7 - 14)	0 (0 - 1)	1 (1 - 1)	4 (3 - 6)	2 (1 - 4)	2 (1 - 3)
Other neoplasms	52 (35 - 75)	6 (3 - 9)	3 (2 - 5)	12 (7 - 20)	17 (11 - 27)	14 (9 - 20)
Cardiovascular diseases	1,402 (1,026 - 2,045)	9 (5 - 14)	4 (3 - 6)	159 (102 - 262)	523 (351 - 837)	707 (552 - 953)
Rheumatic heart disease	43 (27 - 72)	0 (0 - 1)	1 (0 - 1)	15 (9 - 27)	15 (9 - 27)	11 (7 - 18)
Ischemic heart disease	402 (281 - 618)	0 (0 - 0)	0 (0 - 0)	38 (22 - 66)	159 (103 - 263)	206 (152 - 288)
Cerebrovascular disease	611 (429 - 903)	1 (1 - 2)	1 (0 - 1)	49 (30 - 83)	225 (144 - 365)	335 (247 - 465)
Ischemic stroke	303 (205 - 477)	0 (0 - 0)	0 (0 - 0)	9 (5 - 17)	84 (50 - 150)	210 (147 - 310)
Hemorrhagic stroke	308 (205 - 475)	1 (1 - 2)	1 (0 - 1)	41 (24 - 68)	140 (88 - 228)	125 (82 - 185)
Hypertensive heart disease	127 (83 - 199)	0 (0 - 0)	0 (0 - 0)	11 (6 - 18)	42 (25 - 70)	74 (48 - 117)
Cardiomyopathy and myocarditis	68 (44 - 111)	4 (2 - 7)	1 (1 - 2)	19 (11 - 33)	24 (14 - 41)	20 (12 - 34)
Atrial fibrillation and flutter	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Aortic aneurysm	21 (14 - 33)	--	--	3 (2 - 5)	8 (5 - 14)	10 (7 - 15)
Peripheral vascular disease	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Endocarditis	16 (10 - 27)	1 (0 - 1)	0 (0 - 0)	4 (2 - 7)	5 (3 - 10)	6 (4 - 9)
Other cardiovascular and circulatory diseases	110 (68 - 193)	2 (1 - 4)	1 (0 - 1)	20 (12 - 35)	44 (24 - 81)	43 (26 - 84)

Web Table 31- Djibouti deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	171 (117 - 257)	4 (2 - 7)	1 (1 - 2)	19 (12 - 32)	60 (37 - 98)	86 (62 - 121)
Chronic obstructive pulmonary disease	98 (66 - 151)	1 (0 - 2)	0 (0 - 1)	7 (4 - 12)	35 (22 - 60)	55 (38 - 81)
Pneumoconiosis	12 (7 - 20)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	5 (3 - 9)	5 (2 - 8)
Silicosis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	1 (1 - 3)
Asbestosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Coal workers pneumoconiosis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other pneumoconiosis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	2 (1 - 4)
Asthma	29 (12 - 53)	1 (0 - 2)	0 (0 - 1)	4 (2 - 8)	11 (4 - 21)	13 (5 - 23)
Interstitial lung disease and pulmonary sarcoidosis	19 (4 - 38)	0 (0 - 0)	0 (0 - 0)	2 (0 - 5)	6 (1 - 14)	10 (2 - 21)
Other chronic respiratory diseases	13 (8 - 21)	2 (1 - 4)	0 (0 - 1)	4 (2 - 7)	3 (1 - 5)	4 (2 - 7)
Cirrhosis	144 (99 - 224)	1 (0 - 2)	1 (1 - 2)	36 (23 - 59)	69 (44 - 112)	36 (26 - 51)
Cirrhosis due to hepatitis B	34 (18 - 56)	0 (0 - 0)	0 (0 - 0)	8 (4 - 15)	17 (8 - 29)	9 (4 - 15)
Cirrhosis due to hepatitis C	33 (15 - 55)	0 (0 - 0)	0 (0 - 0)	7 (3 - 12)	16 (7 - 29)	9 (5 - 15)
Cirrhosis due to alcohol use	58 (37 - 93)	--	--	13 (8 - 23)	29 (17 - 49)	16 (10 - 25)
Cirrhosis due to other causes	20 (11 - 32)	1 (0 - 2)	1 (1 - 1)	8 (4 - 13)	7 (4 - 13)	3 (1 - 5)
Digestive diseases	149 (106 - 222)	3 (1 - 6)	3 (2 - 4)	37 (24 - 60)	52 (33 - 84)	55 (41 - 75)
Peptic ulcer disease	38 (24 - 57)	0 (0 - 0)	0 (0 - 0)	8 (4 - 13)	14 (8 - 24)	16 (10 - 23)
Gastritis and duodenitis	5 (3 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 4)	2 (1 - 5)
Appendicitis	10 (6 - 17)	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)	3 (2 - 6)	3 (1 - 6)
Paralytic ileus and intestinal obstruction	49 (30 - 76)	1 (0 - 2)	1 (1 - 2)	13 (7 - 22)	17 (10 - 29)	17 (11 - 28)
Inguinal, femoral, and abdominal hernia	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)
Inflammatory bowel disease	9 (4 - 13)	1 (0 - 1)	0 (0 - 0)	3 (1 - 4)	2 (1 - 4)	3 (1 - 4)
Vascular intestinal disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 2)
Gallbladder and biliary diseases	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	5 (3 - 8)
Pancreatitis	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	3 (2 - 5)	2 (1 - 3)
Other digestive diseases	15 (10 - 23)	1 (0 - 1)	0 (0 - 1)	3 (2 - 6)	5 (3 - 9)	5 (3 - 8)
Neurological disorders	94 (73 - 128)	5 (2 - 11)	4 (2 - 6)	22 (13 - 37)	11 (7 - 18)	53 (41 - 68)
Alzheimer disease and other dementias	51 (39 - 68)	--	--	0 (0 - 0)	5 (3 - 8)	46 (35 - 61)
Parkinson disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Epilepsy	34 (23 - 54)	4 (2 - 9)	3 (2 - 6)	19 (11 - 33)	3 (2 - 6)	5 (3 - 7)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	7 (5 - 11)	1 (1 - 2)	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)	1 (1 - 2)
Mental and substance use disorders	34 (20 - 52)	1 (0 - 2)	0 (0 - 0)	24 (14 - 38)	7 (4 - 13)	2 (1 - 3)
Schizophrenia	2 (1 - 3)	--	--	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Alcohol use disorders	14 (7 - 26)	--	--	8 (4 - 16)	5 (2 - 9)	1 (0 - 1)
Drug use disorders	18 (8 - 32)	1 (0 - 2)	--	15 (7 - 25)	2 (1 - 4)	1 (0 - 1)
Opioid use disorders	2 (1 - 3)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	16 (7 - 28)	1 (0 - 2)	--	13 (6 - 23)	2 (1 - 4)	1 (0 - 1)

Web Table 31- Djibouti deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	353 (260 - 510)	17 (10 - 28)	6 (4 - 8)	73 (48 - 112)	125 (83 - 200)	132 (101 - 179)
Diabetes mellitus	166 (116 - 250)	1 (0 - 1)	0 (0 - 1)	18 (11 - 29)	72 (47 - 117)	75 (55 - 105)
Acute glomerulonephritis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Chronic kidney disease	73 (49 - 110)	3 (1 - 5)	1 (1 - 2)	21 (13 - 32)	21 (13 - 36)	27 (18 - 39)
Chronic kidney disease due to diabetes mellitus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	35 (22 - 56)	0 (0 - 1)	0 (0 - 0)	7 (4 - 12)	12 (6 - 21)	16 (10 - 24)
Chronic kidney disease due to glomerulonephritis	16 (10 - 26)	1 (1 - 2)	1 (0 - 1)	6 (4 - 10)	4 (2 - 7)	4 (2 - 6)
Chronic kidney disease due to other causes	22 (11 - 34)	1 (0 - 2)	1 (0 - 1)	7 (3 - 13)	5 (2 - 10)	8 (3 - 13)
Urinary diseases and male infertility	47 (33 - 69)	2 (1 - 3)	1 (0 - 1)	13 (8 - 20)	17 (11 - 28)	15 (10 - 21)
Interstitial nephritis and urinary tract infections	35 (24 - 51)	1 (1 - 2)	0 (0 - 1)	9 (5 - 14)	13 (8 - 21)	12 (8 - 17)
Urolithiasis	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other urinary diseases	11 (7 - 17)	1 (0 - 1)	0 (0 - 0)	3 (2 - 6)	4 (2 - 7)	3 (1 - 5)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	23 (14 - 36)	7 (3 - 12)	2 (1 - 4)	9 (5 - 15)	3 (2 - 6)	2 (1 - 4)
Thalassemias	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	15 (9 - 24)	5 (2 - 9)	2 (1 - 3)	7 (4 - 12)	2 (1 - 3)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	6 (3 - 9)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 4)
Endocrine, metabolic, blood, and immune disorders	41 (28 - 64)	5 (3 - 9)	1 (1 - 2)	12 (7 - 21)	11 (6 - 18)	12 (7 - 19)
Musculoskeletal disorders	12 (8 - 18)	--	1 (0 - 1)	5 (3 - 8)	3 (2 - 6)	2 (2 - 4)
Rheumatoid arthritis	3 (1 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Other musculoskeletal disorders	9 (6 - 14)	--	0 (0 - 1)	5 (3 - 7)	2 (2 - 4)	2 (1 - 3)
Other non-communicable diseases	143 (101 - 204)	104 (64 - 168)	5 (3 - 8)	13 (9 - 20)	8 (5 - 14)	12 (8 - 19)
Congenital anomalies	114 (74 - 178)	98 (60 - 161)	5 (3 - 8)	8 (5 - 12)	2 (1 - 3)	2 (1 - 2)
Neural tube defects	11 (4 - 22)	10 (4 - 21)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	50 (30 - 80)	43 (23 - 72)	3 (1 - 4)	4 (2 - 6)	1 (0 - 1)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	10 (5 - 21)	8 (3 - 17)	1 (0 - 1)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	6 (3 - 12)	5 (2 - 11)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	37 (19 - 80)	32 (15 - 73)	1 (1 - 3)	2 (1 - 4)	1 (0 - 1)	1 (1 - 1)
Skin and subcutaneous diseases	27 (18 - 39)	4 (2 - 8)	0 (0 - 1)	5 (3 - 9)	7 (4 - 11)	11 (7 - 17)
Cellulitis	10 (5 - 18)	1 (0 - 3)	0 (0 - 0)	2 (1 - 4)	3 (1 - 5)	4 (2 - 7)
Pyoderma	13 (7 - 21)	2 (1 - 5)	0 (0 - 0)	3 (1 - 5)	3 (2 - 6)	5 (3 - 8)

Web Table 31- Djibouti deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	2 (1 - 6)	2 (1 - 6)	--	--	--	--
Injuries	472 (337 - 668)	51 (28 - 89)	28 (20 - 39)	233 (151 - 348)	92 (59 - 148)	67 (46 - 94)
Transport injuries	190 (131 - 282)	10 (5 - 19)	12 (8 - 18)	98 (61 - 152)	45 (28 - 73)	25 (17 - 35)
Road injuries	182 (126 - 271)	9 (4 - 17)	11 (7 - 16)	95 (59 - 148)	43 (26 - 71)	24 (17 - 33)
Pedestrian road injuries	83 (47 - 130)	5 (2 - 10)	6 (3 - 9)	39 (19 - 65)	20 (11 - 35)	13 (8 - 19)
Cyclist road injuries	10 (5 - 18)	0 (0 - 1)	1 (0 - 1)	5 (2 - 9)	3 (1 - 5)	1 (1 - 2)
Motorcyclist road injuries	12 (6 - 21)	0 (0 - 1)	0 (0 - 1)	8 (4 - 15)	2 (1 - 4)	1 (1 - 2)
Motor vehicle road injuries	77 (48 - 132)	4 (2 - 7)	4 (2 - 7)	44 (25 - 79)	17 (10 - 31)	9 (5 - 14)
Other road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other transport injuries	7 (5 - 12)	1 (0 - 2)	1 (0 - 1)	3 (1 - 5)	2 (1 - 3)	1 (1 - 3)
Unintentional injuries	184 (133 - 257)	39 (21 - 71)	14 (10 - 22)	61 (38 - 95)	34 (21 - 54)	35 (22 - 54)
Falls	25 (14 - 37)	2 (1 - 3)	1 (1 - 2)	8 (4 - 13)	5 (3 - 9)	9 (5 - 15)
Drowning	38 (24 - 57)	9 (4 - 18)	6 (3 - 10)	17 (10 - 29)	4 (2 - 7)	2 (1 - 3)
Fire, heat, and hot substances	24 (14 - 38)	7 (3 - 17)	2 (1 - 3)	7 (4 - 11)	4 (2 - 8)	4 (2 - 6)
Poisonings	8 (5 - 13)	1 (1 - 3)	0 (0 - 1)	4 (2 - 7)	2 (1 - 3)	1 (0 - 1)
Exposure to mechanical forces	30 (18 - 69)	8 (3 - 27)	2 (1 - 6)	11 (6 - 25)	6 (3 - 11)	2 (1 - 4)
Unintentional firearm injuries	4 (3 - 7)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	1 (0 - 1)	0 (0 - 1)
Unintentional suffocation	11 (3 - 51)	5 (1 - 22)	1 (0 - 4)	3 (1 - 15)	2 (1 - 6)	0 (0 - 2)
Other exposure to mechanical forces	15 (9 - 21)	3 (1 - 6)	1 (1 - 2)	5 (3 - 9)	4 (2 - 7)	2 (1 - 3)
Adverse effects of medical treatment	31 (20 - 49)	5 (3 - 10)	1 (0 - 1)	7 (4 - 11)	8 (4 - 14)	11 (5 - 20)
Animal contact	10 (5 - 21)	1 (0 - 4)	1 (0 - 2)	4 (2 - 8)	2 (1 - 5)	2 (1 - 3)
Venomous animal contact	6 (3 - 13)	1 (0 - 3)	1 (0 - 1)	2 (1 - 5)	1 (1 - 3)	1 (0 - 2)
Non-venomous animal contact	4 (2 - 8)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Foreign body	13 (8 - 23)	5 (3 - 11)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	4 (2 - 7)
Pulmonary aspiration and foreign body in airway	12 (7 - 22)	5 (3 - 11)	1 (0 - 1)	1 (1 - 3)	1 (0 - 2)	4 (2 - 7)
Foreign body in other body part	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other unintentional injuries	5 (2 - 8)	1 (0 - 1)	0 (0 - 1)	2 (1 - 5)	1 (0 - 1)	1 (0 - 1)
Self-harm and interpersonal violence	97 (51 - 152)	2 (1 - 4)	2 (1 - 3)	74 (39 - 120)	14 (6 - 24)	6 (2 - 10)
Self-harm	42 (19 - 71)	--	1 (0 - 1)	27 (13 - 47)	9 (4 - 16)	5 (2 - 9)
Interpersonal violence	55 (26 - 94)	2 (1 - 4)	1 (0 - 2)	47 (21 - 83)	5 (2 - 8)	1 (0 - 1)
Assault by firearm	21 (9 - 42)	0 (0 - 1)	0 (0 - 1)	19 (8 - 38)	1 (1 - 3)	0 (0 - 0)
Assault by sharp object	13 (6 - 25)	0 (0 - 1)	0 (0 - 0)	11 (5 - 22)	0 (0 - 2)	0 (0 - 0)
Assault by other means	21 (8 - 38)	1 (0 - 2)	1 (0 - 1)	17 (6 - 31)	2 (1 - 3)	0 (0 - 1)

Web Table 31- Djibouti deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	3,582 (2,967 - 4,774)	822 (628 - 1,091)	99 (82 - 122)	985 (739 - 1,335)	894 (645 - 1,449)	781 (648 - 1,048)
Communicable, maternal, neonatal, and nutritional diseases	1,818 (1,534 - 2,253)	709 (540 - 931)	64 (52 - 80)	528 (405 - 685)	297 (215 - 450)	219 (172 - 297)
HIV/AIDS and tuberculosis	622 (451 - 854)	26 (17 - 36)	24 (19 - 31)	366 (264 - 490)	153 (101 - 235)	54 (33 - 93)
Tuberculosis	249 (131 - 455)	7 (2 - 15)	2 (1 - 4)	102 (47 - 197)	90 (45 - 171)	47 (26 - 85)
HIV/AIDS	373 (259 - 492)	19 (11 - 28)	22 (17 - 29)	263 (170 - 360)	62 (38 - 89)	7 (4 - 12)
HIV/AIDS resulting in mycobacterial infection	26 (18 - 36)	1 (1 - 2)	1 (1 - 2)	18 (12 - 26)	5 (3 - 7)	1 (0 - 1)
HIV/AIDS resulting in other diseases	347 (241 - 460)	17 (10 - 26)	21 (16 - 27)	245 (159 - 335)	58 (35 - 82)	6 (4 - 11)
Diarrhea, lower respiratory, and other common infectious diseases	572 (412 - 778)	214 (121 - 349)	24 (16 - 35)	100 (60 - 159)	105 (63 - 180)	129 (88 - 180)
Diarrheal diseases	153 (87 - 264)	47 (16 - 106)	6 (2 - 13)	31 (15 - 64)	33 (14 - 71)	36 (17 - 69)
Intestinal infectious diseases	21 (9 - 39)	5 (2 - 12)	5 (2 - 10)	9 (3 - 19)	1 (0 - 3)	0 (0 - 1)
Typhoid fever	16 (7 - 30)	4 (1 - 9)	4 (2 - 8)	7 (3 - 15)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	4 (2 - 8)	1 (0 - 3)	1 (0 - 2)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	310 (213 - 438)	116 (62 - 202)	7 (4 - 12)	39 (22 - 66)	60 (33 - 103)	88 (54 - 132)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	67 (40 - 108)	30 (12 - 69)	4 (2 - 9)	18 (9 - 35)	10 (5 - 18)	4 (2 - 8)
Pneumococcal meningitis	16 (9 - 27)	6 (2 - 13)	1 (1 - 3)	5 (2 - 11)	3 (1 - 6)	1 (1 - 2)
H influenzae type B meningitis	14 (7 - 26)	9 (4 - 21)	1 (0 - 2)	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Meningococcal meningitis	10 (5 - 17)	3 (1 - 8)	1 (0 - 1)	3 (1 - 7)	2 (1 - 5)	1 (0 - 2)
Other meningitis	27 (16 - 44)	12 (4 - 31)	2 (1 - 3)	7 (3 - 15)	4 (2 - 8)	2 (1 - 3)
Encephalitis	3 (1 - 4)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	2 (0 - 11)	2 (0 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	4 (1 - 9)	3 (1 - 6)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Measles	10 (0 - 69)	9 (0 - 60)	1 (0 - 7)	0 (0 - 2)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	220 (101 - 414)	161 (51 - 342)	10 (4 - 20)	34 (14 - 65)	10 (4 - 25)	5 (2 - 12)
Malaria	184 (68 - 369)	155 (46 - 335)	6 (1 - 15)	14 (2 - 41)	6 (1 - 18)	3 (0 - 10)
Leishmaniasis	30 (15 - 51)	5 (1 - 12)	3 (1 - 8)	17 (7 - 32)	3 (1 - 8)	1 (0 - 3)
Visceral leishmaniasis	30 (15 - 51)	5 (1 - 12)	3 (1 - 8)	17 (7 - 32)	3 (1 - 8)	1 (0 - 3)
Schistosomiasis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 6)	1 (0 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ascariasis	1 (0 - 6)	1 (0 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Djibouti deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	247 (190 - 318)	247 (190 - 318)	--	--	--	--
Neonatal preterm birth complications	59 (22 - 114)	59 (22 - 114)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	78 (33 - 131)	78 (33 - 131)	--	--	--	--
Neonatal sepsis and other neonatal infections	66 (23 - 136)	66 (23 - 136)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (0 - 6)	2 (0 - 6)	--	--	--	--
Other neonatal disorders	42 (9 - 90)	42 (9 - 90)	--	--	--	--
Nutritional deficiencies	131 (68 - 198)	53 (20 - 103)	5 (2 - 9)	21 (11 - 38)	23 (11 - 40)	28 (15 - 45)
Protein-energy malnutrition	96 (44 - 156)	48 (18 - 95)	4 (2 - 7)	11 (4 - 22)	15 (6 - 29)	18 (6 - 32)
Iodine deficiency	1 (0 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	33 (13 - 67)	5 (1 - 16)	1 (0 - 3)	10 (4 - 20)	7 (3 - 16)	9 (3 - 21)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	27 (17 - 42)	8 (4 - 17)	1 (1 - 2)	8 (4 - 13)	6 (3 - 13)	4 (2 - 8)
Sexually transmitted diseases excluding HIV	5 (2 - 9)	4 (1 - 8)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Syphilis	5 (2 - 9)	4 (1 - 8)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	6 (4 - 10)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	1 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	4 (3 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	16 (9 - 29)	4 (1 - 12)	0 (0 - 1)	4 (2 - 9)	4 (1 - 10)	3 (1 - 7)
Non-communicable diseases	1,457 (1,112 - 2,161)	85 (47 - 142)	18 (13 - 24)	281 (179 - 442)	543 (377 - 893)	531 (437 - 715)
Neoplasms	228 (166 - 348)	6 (2 - 11)	5 (3 - 7)	49 (29 - 77)	102 (69 - 169)	67 (53 - 92)
Esophageal cancer	29 (19 - 47)	--	--	3 (2 - 6)	17 (11 - 28)	9 (6 - 13)
Stomach cancer	17 (12 - 28)	--	--	3 (2 - 5)	8 (5 - 14)	6 (4 - 9)
Liver cancer	28 (16 - 47)	--	0 (0 - 0)	10 (4 - 18)	13 (7 - 22)	5 (3 - 7)
Liver cancer due to hepatitis B	6 (3 - 13)	--	0 (0 - 0)	3 (1 - 6)	2 (0 - 6)	1 (0 - 2)
Liver cancer due to hepatitis C	14 (5 - 27)	--	0 (0 - 0)	4 (1 - 10)	6 (2 - 14)	3 (1 - 5)
Liver cancer due to alcohol use	4 (2 - 9)	--	--	1 (0 - 2)	2 (1 - 5)	1 (1 - 2)

Web Table 31- Djibouti deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	3 (1 - 7)	--	0 (0 - 0)	1 (0 - 3)	1 (1 - 3)	0 (0 - 1)
Larynx cancer	3 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 3)	1 (1 - 2)
Tracheal, bronchus and lung cancer	18 (13 - 29)	--	--	1 (1 - 3)	12 (8 - 20)	5 (4 - 7)
Breast cancer	1 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	22 (13 - 36)	--	--	0 (0 - 1)	7 (4 - 13)	15 (9 - 24)
Colon and rectum cancer	19 (13 - 30)	--	--	6 (3 - 9)	9 (6 - 14)	5 (4 - 7)
Lip and oral cavity cancer	4 (2 - 6)	--	--	1 (0 - 2)	2 (1 - 3)	1 (1 - 2)
Nasopharynx cancer	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Gallbladder and biliary tract cancer	2 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Pancreatic cancer	8 (6 - 13)	--	--	2 (1 - 3)	5 (3 - 8)	2 (1 - 2)
Malignant skin melanoma	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-melanoma skin cancer	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Kidney cancer	5 (4 - 8)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	1 (1 - 2)
Bladder cancer	7 (5 - 10)	--	--	1 (0 - 1)	3 (2 - 5)	3 (2 - 5)
Brain and nervous system cancer	5 (2 - 7)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Thyroid cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Non-Hodgkin lymphoma	18 (12 - 27)	2 (1 - 5)	2 (1 - 3)	6 (3 - 10)	5 (3 - 10)	3 (2 - 5)
Multiple myeloma	2 (1 - 4)	--	--	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Leukemia	5 (4 - 7)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	1 (1 - 2)	1 (1 - 1)
Other neoplasms	24 (12 - 36)	3 (1 - 5)	1 (1 - 2)	6 (3 - 9)	8 (4 - 14)	6 (2 - 9)
Cardiovascular diseases	654 (487 - 987)	4 (2 - 8)	2 (1 - 3)	91 (57 - 145)	267 (184 - 438)	289 (234 - 389)
Rheumatic heart disease	19 (11 - 34)	0 (0 - 1)	0 (0 - 1)	7 (4 - 13)	7 (4 - 13)	4 (3 - 8)
Ischemic heart disease	219 (152 - 345)	0 (0 - 0)	0 (0 - 0)	26 (14 - 44)	98 (64 - 166)	95 (69 - 134)
Cerebrovascular disease	252 (181 - 377)	1 (0 - 1)	0 (0 - 1)	25 (14 - 41)	100 (66 - 165)	126 (96 - 178)
Ischemic stroke	122 (68 - 200)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	39 (19 - 73)	78 (44 - 121)
Hemorrhagic stroke	130 (83 - 204)	1 (0 - 1)	0 (0 - 1)	21 (12 - 34)	61 (37 - 100)	48 (27 - 78)
Hypertensive heart disease	52 (30 - 90)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	20 (11 - 37)	26 (15 - 47)
Cardiomyopathy and myocarditis	38 (22 - 64)	2 (1 - 4)	1 (0 - 1)	12 (6 - 21)	14 (8 - 26)	9 (5 - 15)
Atrial fibrillation and flutter	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Aortic aneurysm	14 (9 - 23)	--	--	2 (1 - 3)	6 (3 - 11)	6 (4 - 10)
Peripheral vascular disease	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Endocarditis	10 (6 - 18)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	4 (2 - 7)	3 (2 - 5)
Other cardiovascular and circulatory diseases	48 (31 - 87)	1 (0 - 2)	0 (0 - 1)	11 (6 - 18)	18 (10 - 34)	18 (11 - 37)

Web Table 31- Djibouti deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	86 (57 - 131)	2 (1 - 4)	0 (0 - 1)	10 (5 - 16)	31 (18 - 51)	44 (31 - 62)
Chronic obstructive pulmonary disease	52 (35 - 81)	0 (0 - 1)	0 (0 - 0)	4 (2 - 7)	19 (11 - 32)	29 (19 - 42)
Pneumoconiosis	11 (6 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	5 (2 - 8)	4 (2 - 7)
Silicosis	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	1 (1 - 3)
Asbestosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Coal workers pneumoconiosis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other pneumoconiosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	2 (1 - 3)
Asthma	10 (4 - 22)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	4 (1 - 8)	5 (2 - 11)
Interstitial lung disease and pulmonary sarcoidosis	7 (2 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 6)	4 (1 - 8)
Other chronic respiratory diseases	5 (3 - 10)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	1 (1 - 3)
Cirrhosis	80 (54 - 128)	1 (0 - 1)	1 (0 - 1)	24 (15 - 39)	39 (25 - 64)	16 (12 - 24)
Cirrhosis due to hepatitis B	19 (10 - 31)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	9 (5 - 16)	4 (2 - 7)
Cirrhosis due to hepatitis C	17 (8 - 29)	0 (0 - 0)	0 (0 - 0)	4 (1 - 8)	8 (3 - 15)	4 (2 - 7)
Cirrhosis due to alcohol use	36 (22 - 57)	--	--	10 (6 - 18)	18 (11 - 30)	7 (5 - 11)
Cirrhosis due to other causes	9 (5 - 16)	0 (0 - 1)	0 (0 - 1)	4 (2 - 8)	3 (1 - 6)	1 (0 - 1)
Digestive diseases	78 (53 - 119)	2 (0 - 4)	2 (1 - 2)	24 (14 - 38)	28 (17 - 48)	24 (17 - 34)
Peptic ulcer disease	22 (13 - 36)	0 (0 - 0)	0 (0 - 0)	5 (3 - 10)	8 (5 - 16)	8 (5 - 13)
Gastritis and duodenitis	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Appendicitis	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	1 (0 - 2)
Paralytic ileus and intestinal obstruction	27 (14 - 45)	0 (0 - 1)	1 (0 - 1)	9 (4 - 16)	10 (4 - 18)	7 (4 - 12)
Inguinal, femoral, and abdominal hernia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Inflammatory bowel disease	4 (1 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Vascular intestinal disorders	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Gallbladder and biliary diseases	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	2 (1 - 3)
Pancreatitis	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	1 (0 - 2)
Other digestive diseases	8 (5 - 14)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	3 (1 - 6)	2 (1 - 5)
Neurological disorders	48 (36 - 67)	2 (1 - 5)	2 (1 - 4)	14 (8 - 24)	5 (3 - 9)	25 (19 - 33)
Alzheimer disease and other dementias	24 (18 - 32)	--	--	0 (0 - 0)	3 (2 - 4)	21 (16 - 28)
Parkinson disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Epilepsy	19 (12 - 31)	2 (0 - 4)	2 (1 - 4)	12 (6 - 21)	1 (1 - 3)	3 (1 - 5)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	4 (3 - 6)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Mental and substance use disorders	25 (14 - 38)	1 (0 - 2)	0 (0 - 0)	18 (10 - 28)	5 (3 - 9)	1 (1 - 1)
Schizophrenia	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	11 (5 - 22)	--	--	7 (3 - 14)	3 (2 - 8)	1 (0 - 1)
Drug use disorders	14 (6 - 22)	1 (0 - 2)	--	11 (5 - 19)	1 (0 - 2)	0 (0 - 0)
Opioid use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	12 (5 - 20)	1 (0 - 2)	--	10 (5 - 17)	1 (0 - 2)	0 (0 - 0)

Web Table 31- Djibouti deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	175 (130 - 255)	9 (5 - 16)	3 (2 - 4)	42 (26 - 65)	61 (41 - 100)	59 (47 - 80)
Diabetes mellitus	83 (60 - 125)	1 (0 - 1)	0 (0 - 0)	11 (7 - 17)	37 (24 - 61)	35 (26 - 49)
Acute glomerulonephritis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Chronic kidney disease	35 (22 - 51)	2 (1 - 3)	1 (0 - 1)	13 (7 - 21)	9 (5 - 15)	11 (7 - 16)
Chronic kidney disease due to diabetes mellitus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	16 (9 - 26)	0 (0 - 1)	0 (0 - 0)	4 (2 - 7)	5 (3 - 9)	7 (4 - 11)
Chronic kidney disease due to glomerulonephritis	7 (4 - 11)	1 (0 - 2)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	1 (1 - 3)
Chronic kidney disease due to other causes	11 (6 - 19)	1 (0 - 1)	0 (0 - 0)	6 (2 - 11)	2 (1 - 4)	3 (1 - 5)
Urinary diseases and male infertility	28 (18 - 43)	1 (0 - 2)	0 (0 - 1)	8 (4 - 13)	10 (5 - 17)	9 (6 - 14)
Interstitial nephritis and urinary tract infections	20 (13 - 31)	1 (0 - 2)	0 (0 - 0)	5 (3 - 9)	7 (4 - 12)	7 (4 - 11)
Urolithiasis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other urinary diseases	8 (4 - 13)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	3 (1 - 6)	2 (1 - 4)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	12 (6 - 21)	4 (2 - 8)	1 (1 - 2)	4 (2 - 9)	1 (1 - 4)	1 (0 - 3)
Thalassemias	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	8 (4 - 14)	3 (1 - 6)	1 (1 - 2)	3 (2 - 7)	1 (0 - 2)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (1 - 6)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 3)
Endocrine, metabolic, blood, and immune disorders	16 (9 - 25)	2 (1 - 4)	0 (0 - 1)	6 (3 - 10)	4 (2 - 7)	3 (2 - 6)
Musculoskeletal disorders	6 (4 - 10)	--	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)	1 (1 - 2)
Rheumatoid arthritis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other musculoskeletal disorders	5 (3 - 8)	--	0 (0 - 0)	2 (1 - 4)	1 (1 - 3)	1 (1 - 2)
Other non-communicable diseases	76 (47 - 129)	59 (30 - 112)	3 (2 - 5)	7 (4 - 11)	4 (2 - 6)	4 (3 - 7)
Congenital anomalies	64 (36 - 117)	56 (28 - 108)	3 (1 - 5)	4 (2 - 7)	1 (0 - 1)	1 (0 - 1)
Neural tube defects	6 (1 - 16)	6 (1 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	28 (15 - 49)	24 (12 - 45)	1 (1 - 2)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	5 (2 - 12)	4 (1 - 11)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 5)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	22 (9 - 57)	20 (7 - 53)	1 (0 - 2)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	11 (7 - 16)	1 (1 - 3)	0 (0 - 0)	3 (2 - 5)	3 (2 - 5)	4 (2 - 6)
Cellulitis	4 (1 - 8)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)
Pyoderma	6 (3 - 9)	1 (0 - 2)	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)	2 (1 - 3)

Web Table 31- Djibouti deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	2 (0 - 5)	2 (0 - 5)	--	--	--	--
Injuries	307 (205 - 440)	28 (13 - 55)	17 (12 - 25)	177 (111 - 260)	54 (35 - 89)	31 (20 - 45)
Transport injuries	129 (84 - 197)	6 (2 - 13)	7 (4 - 12)	75 (44 - 118)	26 (16 - 45)	14 (9 - 22)
Road injuries	125 (81 - 191)	6 (2 - 12)	7 (4 - 11)	74 (44 - 116)	25 (15 - 43)	13 (9 - 21)
Pedestrian road injuries	56 (23 - 91)	3 (1 - 7)	4 (2 - 6)	31 (12 - 53)	12 (5 - 21)	7 (3 - 11)
Cyclist road injuries	8 (4 - 16)	0 (0 - 1)	1 (0 - 1)	4 (2 - 8)	2 (1 - 4)	1 (1 - 2)
Motorcyclist road injuries	10 (4 - 19)	0 (0 - 1)	0 (0 - 1)	7 (3 - 13)	1 (1 - 3)	1 (0 - 2)
Motor vehicle road injuries	51 (29 - 87)	2 (1 - 4)	2 (1 - 4)	32 (17 - 59)	10 (5 - 19)	5 (3 - 8)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	4 (1 - 7)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Unintentional injuries	102 (71 - 146)	21 (9 - 42)	9 (6 - 13)	41 (25 - 63)	18 (11 - 30)	13 (8 - 20)
Falls	14 (7 - 22)	1 (0 - 2)	1 (0 - 2)	6 (3 - 11)	3 (1 - 6)	3 (1 - 5)
Drowning	26 (15 - 41)	5 (2 - 12)	4 (2 - 7)	14 (7 - 24)	2 (1 - 5)	1 (1 - 2)
Fire, heat, and hot substances	12 (7 - 20)	4 (1 - 10)	1 (0 - 2)	4 (2 - 6)	2 (1 - 4)	2 (1 - 3)
Poisonings	5 (3 - 8)	1 (0 - 2)	0 (0 - 0)	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Exposure to mechanical forces	19 (11 - 43)	5 (1 - 16)	1 (1 - 3)	7 (4 - 18)	4 (2 - 8)	1 (1 - 2)
Unintentional firearm injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	7 (2 - 33)	3 (0 - 15)	1 (0 - 3)	2 (0 - 11)	1 (0 - 3)	0 (0 - 1)
Other exposure to mechanical forces	9 (5 - 14)	1 (0 - 3)	1 (0 - 2)	4 (2 - 7)	3 (1 - 5)	1 (0 - 1)
Adverse effects of medical treatment	14 (9 - 23)	3 (1 - 7)	0 (0 - 1)	3 (2 - 6)	3 (2 - 7)	4 (2 - 9)
Animal contact	4 (2 - 7)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Venomous animal contact	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Foreign body	4 (2 - 8)	2 (1 - 4)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	4 (2 - 8)	2 (1 - 4)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Self-harm and interpersonal violence	76 (37 - 120)	1 (0 - 2)	1 (0 - 2)	60 (30 - 97)	10 (4 - 18)	4 (1 - 7)
Self-harm	32 (11 - 58)	--	0 (0 - 1)	22 (8 - 41)	6 (2 - 13)	3 (1 - 7)
Interpersonal violence	43 (19 - 74)	1 (0 - 2)	1 (0 - 1)	38 (17 - 66)	3 (1 - 7)	0 (0 - 1)
Assault by firearm	18 (7 - 36)	0 (0 - 1)	0 (0 - 0)	16 (6 - 33)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	10 (4 - 19)	0 (0 - 0)	0 (0 - 0)	8 (3 - 17)	1 (0 - 2)	0 (0 - 0)
Assault by other means	16 (5 - 28)	1 (0 - 1)	0 (0 - 1)	13 (4 - 25)	1 (0 - 3)	0 (0 - 1)

Web Table 31- Djibouti deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	3,514 (2,862 - 4,677)	680 (500 - 916)	82 (67 - 102)	901 (706 - 1,242)	883 (586 - 1,369)	969 (725 - 1,304)
Communicable, maternal, neonatal, and nutritional diseases	1,747 (1,449 - 2,132)	588 (434 - 783)	56 (44 - 72)	611 (476 - 781)	254 (174 - 364)	240 (167 - 328)
HIV/AIDS and tuberculosis	531 (365 - 716)	21 (13 - 30)	23 (17 - 28)	355 (242 - 496)	102 (63 - 155)	30 (15 - 55)
Tuberculosis	124 (49 - 246)	4 (1 - 9)	1 (0 - 3)	50 (20 - 107)	45 (17 - 94)	24 (9 - 50)
HIV/AIDS	407 (273 - 584)	17 (10 - 26)	21 (16 - 28)	306 (195 - 457)	57 (31 - 83)	6 (2 - 9)
HIV/AIDS resulting in mycobacterial infection	22 (14 - 33)	1 (0 - 1)	1 (1 - 1)	17 (10 - 25)	3 (2 - 5)	0 (0 - 1)
HIV/AIDS resulting in other diseases	385 (256 - 554)	16 (9 - 25)	20 (16 - 26)	289 (185 - 433)	54 (30 - 78)	5 (2 - 8)
Diarrhea, lower respiratory, and other common infectious diseases	570 (407 - 783)	188 (106 - 295)	21 (14 - 32)	86 (55 - 140)	113 (65 - 182)	162 (103 - 234)
Diarrheal diseases	163 (90 - 288)	51 (15 - 124)	4 (2 - 9)	27 (13 - 53)	36 (15 - 69)	46 (22 - 91)
Intestinal infectious diseases	19 (9 - 39)	6 (2 - 13)	5 (2 - 10)	7 (3 - 15)	1 (0 - 3)	0 (0 - 1)
Typhoid fever	16 (7 - 31)	4 (1 - 10)	4 (2 - 8)	6 (2 - 13)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	3 (1 - 7)	1 (0 - 3)	1 (0 - 2)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	308 (207 - 427)	98 (50 - 174)	6 (3 - 11)	32 (17 - 52)	63 (33 - 106)	109 (61 - 163)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	60 (39 - 91)	21 (8 - 41)	4 (2 - 8)	18 (10 - 32)	12 (5 - 21)	6 (3 - 11)
Pneumococcal meningitis	15 (9 - 25)	4 (2 - 8)	1 (1 - 2)	5 (2 - 10)	3 (1 - 7)	2 (1 - 3)
H influenzae type B meningitis	10 (6 - 17)	5 (2 - 11)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Meningococcal meningitis	10 (6 - 17)	2 (1 - 5)	0 (0 - 1)	3 (1 - 7)	3 (1 - 6)	2 (1 - 3)
Other meningitis	25 (15 - 40)	9 (3 - 20)	2 (1 - 3)	7 (3 - 14)	5 (2 - 9)	2 (1 - 5)
Encephalitis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	2 (0 - 12)	2 (0 - 11)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	3 (1 - 6)	1 (0 - 4)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Measles	10 (0 - 63)	9 (0 - 52)	1 (0 - 8)	0 (0 - 2)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	187 (73 - 322)	148 (44 - 288)	6 (2 - 19)	21 (8 - 49)	8 (2 - 27)	4 (1 - 17)
Malaria	161 (49 - 297)	144 (39 - 285)	3 (0 - 17)	7 (0 - 32)	4 (0 - 22)	3 (0 - 15)
Leishmaniasis	20 (9 - 35)	3 (0 - 7)	2 (0 - 5)	12 (5 - 25)	2 (1 - 4)	0 (0 - 1)
Visceral leishmaniasis	20 (9 - 35)	3 (0 - 7)	2 (0 - 5)	12 (5 - 25)	2 (1 - 4)	0 (0 - 1)
Schistosomiasis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 6)	1 (0 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Ascariasis	1 (0 - 6)	1 (0 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	123 (77 - 193)	--	0 (0 - 1)	122 (77 - 192)	--	--

Web Table 31- Djibouti deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	15 (9 - 25)	--	0 (0 - 0)	15 (9 - 25)	--	--
Maternal sepsis and other maternal infections	12 (7 - 20)	--	0 (0 - 0)	12 (7 - 20)	--	--
Maternal hypertensive disorders	13 (7 - 21)	--	0 (0 - 0)	13 (7 - 21)	--	--
Maternal obstructed labor	6 (4 - 11)	--	0 (0 - 0)	6 (4 - 11)	--	--
Maternal abortive outcome	24 (14 - 38)	--	0 (0 - 0)	24 (14 - 38)	--	--
Indirect maternal deaths	10 (5 - 18)	--	0 (0 - 0)	10 (5 - 18)	--	--
Late maternal deaths	11 (5 - 20)	--	0 (0 - 0)	11 (5 - 20)	--	--
Maternal deaths aggravated by HIV/AIDS	1 (0 - 1)	--	--	1 (0 - 1)	--	--
Other maternal disorders	31 (18 - 50)	--	0 (0 - 0)	31 (18 - 50)	--	--
Neonatal disorders	179 (133 - 245)	179 (133 - 245)	--	--	--	--
Neonatal preterm birth complications	50 (20 - 93)	50 (20 - 93)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	61 (28 - 101)	61 (28 - 101)	--	--	--	--
Neonatal sepsis and other neonatal infections	43 (16 - 90)	43 (16 - 90)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Other neonatal disorders	25 (5 - 57)	25 (5 - 57)	--	--	--	--
Nutritional deficiencies	134 (90 - 195)	43 (18 - 80)	4 (3 - 7)	21 (13 - 35)	26 (15 - 43)	39 (24 - 59)
Protein-energy malnutrition	82 (41 - 132)	38 (15 - 72)	3 (2 - 6)	5 (1 - 12)	13 (5 - 25)	22 (8 - 39)
Iodine deficiency	1 (0 - 4)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)
Iron-deficiency anemia	49 (25 - 85)	5 (1 - 15)	1 (0 - 2)	16 (8 - 27)	13 (5 - 24)	15 (5 - 31)
Other nutritional deficiencies	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	24 (14 - 37)	8 (4 - 16)	1 (0 - 2)	5 (3 - 9)	5 (2 - 11)	5 (1 - 11)
Sexually transmitted diseases excluding HIV	6 (3 - 11)	4 (1 - 8)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Syphilis	5 (2 - 9)	4 (1 - 8)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	14 (6 - 26)	4 (1 - 10)	0 (0 - 1)	4 (1 - 5)	4 (1 - 9)	4 (1 - 10)
Non-communicable diseases	1,602 (1,156 - 2,350)	69 (42 - 107)	15 (10 - 22)	233 (156 - 384)	592 (379 - 941)	693 (520 - 936)
Neoplasms	329 (223 - 507)	5 (2 - 9)	4 (2 - 6)	74 (49 - 127)	173 (109 - 281)	73 (52 - 101)
Esophageal cancer	30 (11 - 52)	--	--	5 (2 - 9)	17 (6 - 32)	8 (3 - 14)
Stomach cancer	17 (11 - 26)	--	--	2 (1 - 3)	10 (6 - 17)	5 (3 - 8)
Liver cancer	21 (13 - 34)	--	0 (0 - 0)	5 (2 - 9)	11 (6 - 18)	6 (3 - 9)
Liver cancer due to hepatitis B	4 (2 - 8)	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 5)	1 (0 - 2)
Liver cancer due to hepatitis C	10 (5 - 17)	--	0 (0 - 0)	2 (1 - 4)	5 (2 - 10)	3 (2 - 5)
Liver cancer due to alcohol use	2 (1 - 4)	--	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)

Web Table 31- Djibouti deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	5 (3 - 9)	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	1 (0 - 2)
Larynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Tracheal, bronchus and lung cancer	10 (6 - 15)	--	--	1 (0 - 1)	6 (3 - 9)	3 (2 - 5)
Breast cancer	47 (29 - 77)	--	--	17 (11 - 30)	22 (13 - 39)	7 (4 - 12)
Cervical cancer	82 (43 - 140)	--	--	17 (8 - 31)	53 (25 - 91)	13 (7 - 21)
Uterine cancer	4 (2 - 7)	--	--	0 (0 - 1)	2 (1 - 4)	1 (1 - 2)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	20 (14 - 31)	--	--	4 (3 - 8)	9 (6 - 15)	6 (4 - 10)
Lip and oral cavity cancer	4 (2 - 6)	--	--	1 (0 - 2)	2 (1 - 3)	1 (0 - 1)
Nasopharynx cancer	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	4 (2 - 6)	--	--	1 (1 - 2)	2 (1 - 4)	1 (0 - 1)
Pancreatic cancer	7 (4 - 11)	--	--	1 (1 - 2)	4 (2 - 6)	2 (1 - 3)
Malignant skin melanoma	1 (1 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)
Non-melanoma skin cancer	1 (1 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Ovarian cancer	15 (9 - 24)	--	--	3 (2 - 6)	9 (5 - 16)	2 (1 - 4)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	4 (3 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	1 (1 - 2)
Bladder cancer	2 (1 - 4)	--	--	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Brain and nervous system cancer	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Thyroid cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Non-Hodgkin lymphoma	14 (7 - 25)	1 (0 - 3)	1 (0 - 2)	4 (2 - 7)	5 (2 - 10)	3 (2 - 6)
Multiple myeloma	3 (2 - 5)	--	--	1 (0 - 1)	2 (1 - 3)	1 (1 - 1)
Leukemia	4 (3 - 6)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Other neoplasms	28 (19 - 41)	3 (1 - 5)	2 (1 - 3)	7 (3 - 12)	9 (5 - 14)	8 (5 - 13)
Cardiovascular diseases	748 (523 - 1,097)	4 (2 - 8)	2 (1 - 3)	68 (41 - 125)	256 (161 - 408)	417 (307 - 572)
Rheumatic heart disease	24 (14 - 43)	0 (0 - 0)	0 (0 - 1)	8 (4 - 16)	9 (5 - 16)	7 (4 - 11)
Ischemic heart disease	183 (116 - 289)	0 (0 - 0)	0 (0 - 0)	12 (6 - 29)	60 (33 - 104)	111 (73 - 162)
Cerebrovascular disease	359 (228 - 543)	1 (0 - 1)	0 (0 - 0)	24 (13 - 44)	125 (71 - 202)	209 (139 - 301)
Ischemic stroke	181 (110 - 297)	0 (0 - 0)	0 (0 - 0)	4 (2 - 10)	45 (23 - 87)	132 (84 - 206)
Hemorrhagic stroke	178 (103 - 297)	1 (0 - 1)	0 (0 - 0)	20 (11 - 37)	80 (42 - 134)	77 (43 - 121)
Hypertensive heart disease	75 (44 - 133)	0 (0 - 0)	0 (0 - 0)	5 (3 - 10)	22 (12 - 40)	48 (27 - 89)
Cardiomyopathy and myocarditis	30 (17 - 54)	2 (1 - 4)	1 (0 - 1)	7 (4 - 14)	10 (5 - 19)	11 (5 - 23)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Aortic aneurysm	7 (4 - 12)	--	--	1 (0 - 2)	2 (1 - 4)	4 (2 - 6)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocarditis	6 (3 - 10)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)	2 (1 - 5)
Other cardiovascular and circulatory diseases	62 (32 - 127)	1 (0 - 2)	0 (0 - 1)	9 (5 - 18)	26 (12 - 52)	25 (12 - 57)

Web Table 31- Djibouti deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	84 (55 - 130)	2 (1 - 5)	1 (0 - 1)	10 (6 - 17)	30 (17 - 51)	42 (27 - 62)
Chronic obstructive pulmonary disease	46 (26 - 77)	0 (0 - 1)	0 (0 - 0)	3 (1 - 6)	17 (9 - 30)	25 (14 - 42)
Pneumoconiosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asthma	19 (4 - 37)	1 (0 - 1)	0 (0 - 0)	3 (1 - 6)	7 (1 - 16)	8 (1 - 15)
Interstitial lung disease and pulmonary sarcoidosis	12 (2 - 26)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	4 (1 - 9)	6 (1 - 14)
Other chronic respiratory diseases	7 (4 - 14)	1 (1 - 2)	0 (0 - 0)	2 (1 - 5)	1 (1 - 3)	2 (1 - 5)
Cirrhosis	64 (43 - 96)	0 (0 - 1)	1 (0 - 1)	12 (8 - 20)	31 (19 - 48)	20 (13 - 29)
Cirrhosis due to hepatitis B	15 (5 - 29)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	8 (2 - 15)	5 (2 - 10)
Cirrhosis due to hepatitis C	16 (6 - 32)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	8 (3 - 17)	5 (2 - 9)
Cirrhosis due to alcohol use	22 (12 - 41)	--	--	3 (1 - 6)	11 (5 - 21)	8 (4 - 16)
Cirrhosis due to other causes	11 (5 - 19)	0 (0 - 1)	0 (0 - 1)	4 (2 - 7)	4 (2 - 8)	2 (1 - 4)
Digestive diseases	71 (47 - 104)	1 (0 - 3)	1 (1 - 2)	14 (9 - 23)	24 (14 - 39)	31 (21 - 44)
Peptic ulcer disease	16 (9 - 25)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	6 (3 - 10)	8 (4 - 12)
Gastritis and duodenitis	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 4)
Appendicitis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 4)	2 (1 - 5)
Paralytic ileus and intestinal obstruction	22 (13 - 37)	0 (0 - 1)	0 (0 - 1)	4 (2 - 7)	7 (4 - 13)	10 (5 - 18)
Inguinal, femoral, and abdominal hernia	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Inflammatory bowel disease	5 (2 - 8)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	2 (0 - 3)
Vascular intestinal disorders	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Gallbladder and biliary diseases	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)	3 (2 - 6)
Pancreatitis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	1 (1 - 2)
Other digestive diseases	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	3 (2 - 5)
Neurological disorders	46 (34 - 65)	3 (1 - 7)	1 (1 - 3)	9 (5 - 17)	6 (3 - 9)	28 (20 - 38)
Alzheimer disease and other dementias	27 (19 - 38)	--	--	0 (0 - 0)	2 (1 - 4)	25 (18 - 35)
Parkinson disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	15 (9 - 26)	2 (1 - 7)	1 (1 - 3)	8 (4 - 15)	2 (1 - 4)	2 (1 - 4)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)
Mental and substance use disorders	9 (5 - 16)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	2 (1 - 4)	1 (0 - 1)
Schizophrenia	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	3 (1 - 6)	--	--	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)
Drug use disorders	5 (2 - 11)	0 (0 - 0)	--	4 (1 - 8)	1 (0 - 2)	0 (0 - 1)
Opioid use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	4 (1 - 10)	0 (0 - 0)	--	3 (1 - 7)	1 (0 - 2)	0 (0 - 1)

Web Table 31- Djibouti deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	178 (123 - 261)	8 (4 - 14)	3 (2 - 4)	31 (20 - 49)	64 (39 - 101)	72 (50 - 104)
Diabetes mellitus	83 (52 - 126)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	36 (20 - 57)	40 (26 - 60)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease	38 (23 - 62)	1 (0 - 2)	1 (0 - 1)	8 (4 - 15)	12 (6 - 23)	16 (9 - 25)
Chronic kidney disease due to diabetes mellitus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	19 (10 - 33)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	6 (3 - 12)	9 (5 - 15)
Chronic kidney disease due to glomerulonephritis	9 (5 - 15)	1 (0 - 1)	0 (0 - 1)	3 (2 - 6)	3 (1 - 5)	2 (1 - 4)
Chronic kidney disease due to other causes	11 (4 - 20)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	3 (1 - 7)	5 (2 - 10)
Urinary diseases and male infertility	19 (11 - 29)	1 (0 - 1)	0 (0 - 0)	5 (3 - 7)	7 (3 - 13)	6 (3 - 10)
Interstitial nephritis and urinary tract infections	15 (8 - 23)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	6 (3 - 10)	5 (2 - 8)
Urolithiasis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other urinary diseases	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	11 (5 - 20)	3 (1 - 6)	1 (0 - 2)	4 (2 - 8)	2 (1 - 3)	1 (1 - 2)
Thalassemias	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	7 (3 - 13)	2 (0 - 4)	1 (0 - 2)	3 (1 - 6)	1 (0 - 2)	0 (0 - 0)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	25 (16 - 44)	3 (1 - 6)	0 (0 - 1)	6 (3 - 12)	7 (3 - 13)	8 (4 - 15)
Musculoskeletal disorders	5 (2 - 10)	--	0 (0 - 0)	3 (1 - 5)	2 (1 - 3)	1 (0 - 2)
Rheumatoid arthritis	1 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other musculoskeletal disorders	4 (2 - 8)	--	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Other non-communicable diseases	67 (46 - 99)	45 (26 - 75)	3 (1 - 4)	6 (4 - 10)	5 (3 - 8)	8 (5 - 13)
Congenital anomalies	50 (32 - 81)	42 (25 - 72)	2 (1 - 4)	3 (2 - 6)	1 (1 - 2)	1 (1 - 2)
Neural tube defects	5 (1 - 12)	5 (1 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	22 (12 - 39)	18 (9 - 34)	1 (1 - 2)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	5 (2 - 11)	3 (1 - 9)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (1 - 10)	3 (1 - 9)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	14 (7 - 30)	12 (5 - 26)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Skin and subcutaneous diseases	16 (10 - 24)	2 (1 - 6)	0 (0 - 0)	3 (1 - 5)	4 (2 - 7)	7 (4 - 12)
Cellulitis	6 (2 - 13)	1 (0 - 2)	0 (0 - 0)	1 (0 - 3)	2 (1 - 3)	3 (1 - 5)
Pyoderma	8 (4 - 14)	1 (0 - 4)	0 (0 - 0)	1 (1 - 3)	2 (1 - 4)	3 (1 - 6)

Web Table 31- Djibouti deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Injuries	165 (117 - 236)	23 (12 - 45)	11 (7 - 17)	57 (36 - 92)	38 (23 - 61)	36 (23 - 51)
Transport injuries	61 (41 - 100)	4 (2 - 9)	4 (2 - 8)	22 (13 - 43)	18 (11 - 31)	11 (7 - 18)
Road injuries	57 (38 - 91)	4 (1 - 8)	4 (2 - 7)	21 (13 - 39)	18 (10 - 29)	11 (7 - 16)
Pedestrian road injuries	27 (14 - 43)	2 (1 - 4)	2 (1 - 4)	8 (4 - 15)	9 (4 - 16)	6 (3 - 10)
Cyclist road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Motorcyclist road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	26 (15 - 49)	2 (1 - 4)	2 (1 - 3)	12 (6 - 24)	7 (3 - 15)	4 (2 - 8)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	4 (2 - 8)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)	1 (0 - 2)	1 (0 - 1)
Unintentional injuries	83 (58 - 118)	18 (9 - 38)	6 (3 - 10)	20 (13 - 33)	16 (9 - 26)	22 (13 - 34)
Falls	11 (6 - 19)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	2 (1 - 4)	6 (3 - 12)
Drowning	12 (8 - 21)	4 (1 - 9)	2 (1 - 4)	4 (2 - 7)	2 (1 - 3)	1 (0 - 1)
Fire, heat, and hot substances	12 (6 - 19)	3 (1 - 8)	1 (0 - 2)	3 (2 - 6)	2 (1 - 4)	2 (1 - 4)
Poisonings	3 (2 - 6)	1 (0 - 1)	0 (0 - 0)	1 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Exposure to mechanical forces	11 (6 - 29)	3 (1 - 12)	1 (0 - 3)	3 (2 - 8)	2 (1 - 4)	1 (0 - 2)
Unintentional firearm injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	3 (1 - 20)	2 (0 - 10)	0 (0 - 2)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)
Other exposure to mechanical forces	5 (3 - 9)	1 (0 - 3)	0 (0 - 1)	1 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Adverse effects of medical treatment	17 (9 - 27)	2 (1 - 5)	0 (0 - 1)	3 (2 - 6)	4 (2 - 9)	6 (3 - 12)
Animal contact	7 (3 - 16)	1 (0 - 3)	1 (0 - 2)	2 (1 - 6)	2 (1 - 3)	1 (0 - 2)
Venomous animal contact	4 (2 - 11)	1 (0 - 3)	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Non-venomous animal contact	2 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Foreign body	9 (4 - 17)	3 (1 - 9)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	3 (1 - 7)
Pulmonary aspiration and foreign body in airway	8 (4 - 17)	3 (1 - 9)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	3 (1 - 6)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Self-harm and interpersonal violence	21 (12 - 36)	1 (0 - 2)	1 (0 - 1)	14 (7 - 26)	4 (2 - 6)	2 (1 - 4)
Self-harm	9 (5 - 16)	--	0 (0 - 0)	5 (3 - 10)	2 (1 - 5)	2 (1 - 3)
Interpersonal violence	12 (5 - 24)	1 (0 - 2)	1 (0 - 1)	9 (3 - 20)	1 (0 - 2)	0 (0 - 1)
Assault by firearm	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Assault by other means	5 (2 - 11)	0 (0 - 1)	0 (0 - 1)	4 (1 - 9)	1 (0 - 1)	0 (0 - 0)

Web Table 31- Dominica deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	511 (441 - 594)	25 (12 - 49)	5 (3 - 7)	66 (53 - 81)	127 (101 - 160)	289 (257 - 335)
Communicable, maternal, neonatal, and nutritional diseases	55 (44 - 72)	17 (8 - 32)	1 (1 - 1)	8 (7 - 11)	7 (5 - 9)	22 (17 - 27)
HIV/AIDS and tuberculosis	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	2 (1 - 3)	1 (1 - 1)
Tuberculosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
HIV/AIDS	5 (4 - 9)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	1 (1 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	27 (22 - 34)	4 (2 - 8)	1 (0 - 1)	3 (2 - 3)	4 (3 - 5)	17 (13 - 21)
Diarrheal diseases	2 (2 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Intestinal infectious diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	23 (18 - 28)	2 (1 - 5)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	15 (12 - 20)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Dominica deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	12 (5 - 22)	12 (5 - 22)	--	--	--	--
Neonatal preterm birth complications	5 (2 - 10)	5 (2 - 10)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4 (1 - 6)	4 (1 - 6)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (1 - 3)	1 (1 - 3)	--	--	--	--
Nutritional deficiencies	6 (4 - 8)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	4 (3 - 5)
Protein-energy malnutrition	3 (2 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-communicable diseases	414 (357 - 490)	6 (3 - 13)	2 (1 - 3)	36 (28 - 44)	112 (88 - 141)	258 (229 - 300)
Neoplasms	88 (71 - 108)	0 (0 - 1)	1 (0 - 1)	9 (7 - 11)	28 (22 - 36)	50 (40 - 61)
Esophageal cancer	2 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)
Stomach cancer	5 (4 - 7)	--	--	0 (0 - 0)	2 (1 - 2)	3 (3 - 4)
Liver cancer	3 (2 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Liver cancer due to hepatitis B	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis C	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Liver cancer due to alcohol use	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Tracheal, bronchus and lung cancer	9 (7 - 11)	--	--	1 (1 - 1)	4 (3 - 5)	4 (3 - 5)

Web Table 31- Dominica deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Breast cancer	7 (5 - 10)	--	--	1 (1 - 2)	3 (2 - 4)	3 (2 - 4)
Cervical cancer	4 (3 - 5)	--	--	1 (1 - 1)	1 (1 - 2)	2 (1 - 2)
Uterine cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Prostate cancer	22 (12 - 31)	--	--	0 (0 - 0)	4 (2 - 6)	18 (10 - 26)
Colon and rectum cancer	9 (7 - 11)	--	--	1 (1 - 1)	3 (2 - 4)	5 (4 - 7)
Lip and oral cavity cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Pancreatic cancer	4 (3 - 5)	--	--	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)
Malignant skin melanoma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Bladder cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Brain and nervous system cancer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Multiple myeloma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Leukemia	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Other neoplasms	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 2)
Cardiovascular diseases	171 (147 - 203)	0 (0 - 1)	0 (0 - 1)	11 (8 - 14)	43 (34 - 55)	116 (102 - 136)
Rheumatic heart disease	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ischemic heart disease	68 (56 - 84)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	19 (15 - 25)	44 (36 - 54)
Cerebrovascular disease	62 (51 - 76)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	15 (11 - 19)	44 (36 - 53)
Ischemic stroke	39 (30 - 48)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	8 (6 - 10)	30 (23 - 37)
Hemorrhagic stroke	23 (18 - 30)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	7 (5 - 9)	14 (11 - 19)
Hypertensive heart disease	20 (15 - 28)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)	15 (11 - 21)
Cardiomyopathy and myocarditis	6 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	3 (2 - 4)
Atrial fibrillation and flutter	3 (2 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)
Aortic aneurysm	2 (2 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Peripheral vascular disease	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Endocarditis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other cardiovascular and circulatory diseases	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	4 (3 - 6)
Chronic respiratory diseases	17 (14 - 22)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (3 - 5)	12 (10 - 15)
Chronic obstructive pulmonary disease	12 (10 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	9 (8 - 12)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Dominica deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Interstitial lung disease and pulmonary sarcoidosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other chronic respiratory diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	9 (7 - 12)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	4 (3 - 6)	2 (2 - 3)
Cirrhosis due to hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Cirrhosis due to hepatitis C	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Cirrhosis due to alcohol use	4 (3 - 6)	--	--	1 (1 - 1)	2 (1 - 3)	1 (1 - 2)
Cirrhosis due to other causes	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Digestive diseases	11 (9 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	6 (5 - 7)
Peptic ulcer disease	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Gastritis and duodenitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Appendicitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Vascular intestinal disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pancreatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other digestive diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Neurological disorders	26 (22 - 32)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	23 (19 - 28)
Alzheimer disease and other dementias	23 (18 - 28)	--	--	0 (0 - 0)	1 (1 - 2)	21 (17 - 26)
Parkinson disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Epilepsy	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Drug use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	77 (62 - 104)	1 (0 - 1)	0 (0 - 1)	7 (5 - 11)	24 (18 - 33)	45 (37 - 58)

Web Table 31- Dominica deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes mellitus	50 (41 - 61)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	17 (13 - 22)	30 (25 - 36)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	18 (12 - 42)	0 (0 - 0)	0 (0 - 0)	2 (2 - 6)	5 (3 - 12)	10 (7 - 23)
Chronic kidney disease due to diabetes mellitus	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	1 (1 - 3)
Chronic kidney disease due to hypertension	9 (6 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	5 (4 - 10)
Chronic kidney disease due to glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	6 (3 - 20)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (1 - 5)	3 (1 - 11)
Urinary diseases and male infertility	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)
Interstitial nephritis and urinary tract infections	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	4 (3 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 4)
Musculoskeletal disorders	2 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	2 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other non-communicable diseases	10 (7 - 16)	4 (2 - 9)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)	4 (1 - 5)
Congenital anomalies	5 (3 - 9)	4 (2 - 8)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	3 (2 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	2 (1 - 4)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (1 - 5)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Decubitus ulcer	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 2)	1 (0 - 2)	--	--	--	--

Web Table 31- Dominica deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Injuries	42 (32 - 52)	2 (1 - 4)	2 (1 - 3)	22 (16 - 28)	8 (6 - 11)	8 (6 - 10)
Transport injuries	11 (9 - 14)	0 (0 - 1)	1 (0 - 1)	6 (4 - 7)	2 (2 - 3)	2 (1 - 2)
Road injuries	10 (8 - 13)	0 (0 - 1)	1 (0 - 1)	5 (4 - 7)	2 (2 - 3)	2 (1 - 2)
Pedestrian road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Cyclist road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	6 (4 - 7)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	1 (1 - 2)	1 (1 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	16 (12 - 21)	1 (1 - 3)	1 (0 - 1)	6 (4 - 7)	3 (2 - 4)	5 (4 - 7)
Falls	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 2)
Drowning	4 (2 - 5)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Fire, heat, and hot substances	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional firearm injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Pulmonary aspiration and foreign body in airway	2 (2 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	14 (10 - 19)	0 (0 - 0)	0 (0 - 0)	10 (7 - 13)	3 (2 - 4)	1 (1 - 1)
Self-harm	6 (4 - 8)	--	0 (0 - 0)	4 (3 - 5)	1 (1 - 2)	1 (0 - 1)
Interpersonal violence	8 (4 - 11)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	1 (1 - 2)	0 (0 - 1)
Assault by firearm	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Assault by other means	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Dominica deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	297 (240 - 369)	14 (6 - 27)	3 (2 - 4)	48 (36 - 61)	83 (61 - 111)	149 (124 - 181)
Communicable, maternal, neonatal, and nutritional diseases	33 (26 - 43)	10 (4 - 18)	0 (0 - 1)	6 (5 - 8)	5 (4 - 7)	12 (9 - 15)
HIV/AIDS and tuberculosis	5	0	0	3	2	1
Tuberculosis	2	0	0	0	1	1
HIV/AIDS	4	0	0	3	1	0
HIV/AIDS resulting in mycobacterial infection	0	0	0	0	0	0
HIV/AIDS resulting in other diseases	3	0	0	2	1	0
Diarrhea, lower respiratory, and other common infectious diseases	16 (12 - 20)	2 (1 - 4)	0 (0 - 1)	2 (1 - 3)	3 (2 - 4)	9 (6 - 12)
Diarrheal diseases	1	1	0	0	0	1
Intestinal infectious diseases	0	0	0	0	0	0
Typhoid fever	0	0	0	0	0	0
Paratyphoid fever	0	0	0	0	0	0
Other intestinal infectious diseases	0	0	0	0	0	0
Lower respiratory infections	13 (10 - 17)	1 (1 - 3)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	8 (6 - 11)
Upper respiratory infections	0	0	0	0	0	0
Otitis media	0	0	0	0	0	0
Meningitis	1	0	0	0	0	0
Pneumococcal meningitis	0	0	0	0	0	0
H influenzae type B meningitis	0	0	0	0	0	0
Meningococcal meningitis	0	0	0	0	0	0
Other meningitis	0	0	0	0	0	0
Encephalitis	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	--
Whooping cough	0	0	0	0	0	--
Tetanus	0	0	0	0	0	0
Measles	0	0	0	0	0	--
Varicella and herpes zoster	0	0	0	0	0	0
Neglected tropical diseases and malaria	0	0	0	0	0	0
Leishmaniasis	0	0	0	0	0	0
Visceral leishmaniasis	0	0	0	0	0	0
Cysticercosis	0	0	0	0	0	0
Cystic echinococcosis	0	0	0	0	0	0
Dengue	0	0	0	0	0	0
Rabies	0	0	0	0	0	0
Intestinal nematode infections	0	0	0	0	0	0
Ascariasis	0	0	0	0	0	0
Other neglected tropical diseases	0	0	0	0	0	0
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Dominica deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	7 (3 - 13)	7 (3 - 13)	--	--	--	--
Neonatal preterm birth complications	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Nutritional deficiencies	4 (2 - 5)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Protein-energy malnutrition	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-communicable diseases	232 (185 - 290)	3 (2 - 7)	1 (1 - 2)	23 (17 - 31)	72 (52 - 96)	133 (111 - 161)
Neoplasms	55 (40 - 72)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	17 (12 - 23)	33 (24 - 43)
Esophageal cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Stomach cancer	4 (3 - 5)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)
Liver cancer	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Liver cancer due to hepatitis B	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to hepatitis C	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Liver cancer due to alcohol use	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Tracheal, bronchus and lung cancer	7 (5 - 9)	--	--	1 (0 - 1)	3 (2 - 5)	3 (2 - 4)

Web Table 31- Dominica deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Breast cancer	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	22 (12-31)	--	--	0 (0-0)	4 (2-6)	18 (10-26)
Colon and rectum cancer	5 (4-6)	--	--	0 (0-1)	2 (1-2)	3 (2-3)
Lip and oral cavity cancer	1 (1-1)	--	--	0 (0-0)	0 (0-1)	0 (0-1)
Nasopharynx cancer	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other pharynx cancer	0 (0-1)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Gallbladder and biliary tract cancer	0 (0-1)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Pancreatic cancer	2 (2-3)	--	--	0 (0-0)	1 (1-1)	1 (1-1)
Malignant skin melanoma	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Non-melanoma skin cancer	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Kidney cancer	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-0)
Bladder cancer	1 (1-1)	--	--	0 (0-0)	0 (0-0)	1 (0-1)
Brain and nervous system cancer	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Thyroid cancer	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Mesothelioma	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Hodgkin lymphoma	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Non-Hodgkin lymphoma	2 (1-3)	0 (0-0)	0 (0-0)	1 (0-1)	1 (0-1)	1 (0-1)
Multiple myeloma	1 (0-1)	--	--	0 (0-0)	0 (0-1)	0 (0-0)
Leukemia	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other neoplasms	2 (2-3)	0 (0-0)	0 (0-0)	1 (0-1)	1 (0-1)	1 (0-1)
Cardiovascular diseases	88 (69-111)	0 (0-0)	0 (0-0)	8 (5-10)	29 (21-39)	51 (42-63)
Rheumatic heart disease	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Ischemic heart disease	38 (29-50)	0 (0-0)	0 (0-0)	4 (2-5)	14 (9-19)	21 (16-27)
Cerebrovascular disease	30 (22-40)	0 (0-0)	0 (0-0)	2 (1-3)	9 (6-13)	19 (14-24)
Ischemic stroke	18 (13-25)	0 (0-0)	0 (0-0)	1 (0-1)	5 (3-7)	13 (9-17)
Hemorrhagic stroke	12 (8-16)	0 (0-0)	0 (0-0)	1 (1-2)	4 (3-6)	6 (4-9)
Hypertensive heart disease	9 (5-14)	0 (0-0)	0 (0-0)	0 (0-1)	2 (1-4)	6 (3-9)
Cardiomyopathy and myocarditis	4 (2-5)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-2)	2 (1-2)
Atrial fibrillation and flutter	1 (1-2)	--	--	0 (0-0)	0 (0-0)	1 (1-1)
Aortic aneurysm	1 (1-2)	--	--	0 (0-0)	1 (0-1)	1 (1-1)
Peripheral vascular disease	1 (0-1)	--	--	0 (0-0)	0 (0-0)	1 (0-1)
Endocarditis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other cardiovascular and circulatory diseases	4 (2-5)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-2)	2 (1-3)
Chronic respiratory diseases	13 (10-17)	0 (0-0)	0 (0-0)	1 (1-1)	3 (2-4)	9 (7-11)
Chronic obstructive pulmonary disease	10 (7-13)	0 (0-0)	0 (0-0)	0 (0-1)	2 (1-3)	7 (6-9)
Pneumoconiosis	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)

Web Table 31- Dominica deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Silicosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asbestosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Coal workers pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asthma	2 (1-3)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)	1 (1-1)
Interstitial lung disease and pulmonary sarcoidosis	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Other chronic respiratory diseases	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Cirrhosis	7 (5-9)	0 (0-0)	0 (0-0)	2 (1-3)	3 (2-5)	2 (1-2)
Cirrhosis due to hepatitis B	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Cirrhosis due to hepatitis C	2 (1-3)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-2)	1 (0-1)
Cirrhosis due to alcohol use	4 (2-5)	--	--	1 (1-1)	2 (1-3)	1 (1-1)
Cirrhosis due to other causes	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-1)	0 (0-0)
Digestive diseases	7 (5-9)	0 (0-0)	0 (0-0)	1 (1-2)	2 (2-3)	3 (2-4)
Peptic ulcer disease	2 (1-3)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)	1 (1-1)
Gastritis and duodenitis	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Appendicitis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Paralytic ileus and intestinal obstruction	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Inguinal, femoral, and abdominal hernia	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Inflammatory bowel disease	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Vascular intestinal disorders	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Gallbladder and biliary diseases	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Pancreatitis	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other digestive diseases	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Neurological disorders	15 (11-20)	0 (0-0)	0 (0-0)	1 (1-1)	2 (1-2)	12 (9-17)
Alzheimer disease and other dementias	12 (9-17)	--	--	0 (0-0)	1 (1-1)	12 (8-15)
Parkinson disease	1 (1-1)	--	--	0 (0-0)	0 (0-0)	1 (0-1)
Epilepsy	1 (1-2)	0 (0-0)	0 (0-0)	1 (0-1)	0 (0-0)	0 (0-0)
Multiple sclerosis	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Other neurological disorders	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Mental and substance use disorders	2 (1-3)	0 (0-0)	0 (0-0)	1 (0-1)	1 (0-1)	0 (0-1)
Schizophrenia	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Alcohol use disorders	1 (1-2)	--	--	0 (0-1)	1 (0-1)	0 (0-0)
Drug use disorders	1 (0-1)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Opioid use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Cocaine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Amphetamine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Other drug use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Eating disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Anorexia nervosa	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	40 (29-57)	0 (0-1)	0 (0-0)	5 (3-7)	14 (10-21)	21 (16-30)

Web Table 31- Dominica deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes mellitus	24 (18 - 32)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (6 - 13)	12 (9 - 16)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	11 (7 - 25)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 8)	6 (3 - 14)
Chronic kidney disease due to diabetes mellitus	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Chronic kidney disease due to hypertension	5 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (2 - 5)
Chronic kidney disease due to glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	4 (1 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	2 (1 - 7)
Urinary diseases and male infertility	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)
Interstitial nephritis and urinary tract infections	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	2 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Musculoskeletal disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	5 (3 - 8)	2 (1 - 5)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Congenital anomalies	3 (2 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--

Web Table 31- Dominica deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Injuries	33 (24 - 42)	1 (0 - 2)	1 (1 - 2)	19 (13 - 25)	7 (5 - 9)	5 (4 - 6)
Transport injuries	9 (7 - 11)	0 (0 - 0)	0 (0 - 1)	5 (4 - 7)	2 (1 - 3)	1 (1 - 2)
Road injuries	8 (6 - 11)	0 (0 - 0)	0 (0 - 1)	5 (3 - 6)	2 (1 - 3)	1 (1 - 2)
Pedestrian road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Cyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	12 (8 - 15)	1 (0 - 2)	1 (0 - 1)	5 (3 - 7)	2 (2 - 3)	3 (2 - 4)
Falls	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Drowning	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Fire, heat, and hot substances	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional firearm injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	9 (6 - 12)	2 (1 - 3)	1 (1 - 1)
Self-harm	5 (4 - 7)	--	0 (0 - 0)	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Interpersonal violence	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	1 (0 - 2)	0 (0 - 1)
Assault by firearm	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Assault by other means	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Dominica deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	213 (178 - 272)	11 (5 - 21)	2 (1 - 3)	18 (13 - 24)	43 (30 - 60)	139 (122 - 177)
Communicable, maternal, neonatal, and nutritional diseases	22 (17 - 31)	7 (3 - 14)	0 (0 - 1)	3 (2 - 4)	2 (1 - 2)	10 (7 - 14)
HIV/AIDS and tuberculosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Tuberculosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	12 (9 - 16)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	8 (6 - 11)
Diarrheal diseases	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	10 (7 - 13)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	8 (5 - 11)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Dominica deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Maternal obstructed labor	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Maternal abortive outcome	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Indirect maternal deaths	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Late maternal deaths	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0-0)	--	--	0 (0-0)	--	--
Other maternal disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Neonatal disorders	5 (2-9)	5 (2-9)	--	--	--	--
Neonatal preterm birth complications	2 (1-4)	2 (1-4)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1 (1-3)	1 (1-3)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0-2)	1 (0-2)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0-0)	0 (0-0)	--	--	--	--
Other neonatal disorders	1 (0-1)	1 (0-1)	--	--	--	--
Nutritional deficiencies	3 (2-4)	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	2 (1-3)
Protein-energy malnutrition	1 (1-2)	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)
Iodine deficiency	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Iron-deficiency anemia	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-2)
Other nutritional deficiencies	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other communicable, maternal, neonatal, and nutritional diseases	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Sexually transmitted diseases excluding HIV	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Syphilis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Chlamydial infection	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Gonococcal infection	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other sexually transmitted diseases	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Hepatitis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Acute hepatitis A	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Acute hepatitis B	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Acute hepatitis C	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other infectious diseases	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Non-communicable diseases	182 (151-236)	3 (1-6)	1 (1-1)	13 (9-17)	40 (28-56)	125 (110-159)
Neoplasms	33 (25-44)	0 (0-0)	0 (0-0)	5 (3-6)	11 (8-16)	17 (14-22)
Esophageal cancer	0 (0-1)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Stomach cancer	2 (1-3)	--	--	0 (0-0)	0 (0-1)	1 (1-2)
Liver cancer	1 (1-2)	--	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)
Liver cancer due to hepatitis B	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Liver cancer due to hepatitis C	1 (0-1)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Liver cancer due to alcohol use	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Liver cancer due to other causes	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Larynx cancer	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Tracheal, bronchus and lung cancer	2 (1-3)	--	--	0 (0-0)	1 (0-1)	1 (1-1)

Web Table 31- Dominica deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Breast cancer	7 (5 - 10)	--	--	1 (1 - 2)	3 (2 - 4)	3 (2 - 4)
Cervical cancer	4 (3 - 5)	--	--	1 (1 - 1)	1 (1 - 2)	2 (1 - 2)
Uterine cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	4 (3 - 6)	--	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)
Lip and oral cavity cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pancreatic cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Multiple myeloma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neoplasms	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Cardiovascular diseases	83 (68 - 105)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	15 (10 - 20)	65 (55 - 80)
Rheumatic heart disease	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ischemic heart disease	30 (23 - 41)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 9)	23 (18 - 31)
Cerebrovascular disease	32 (23 - 42)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (4 - 8)	25 (19 - 33)
Ischemic stroke	20 (14 - 27)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	17 (11 - 23)
Hemorrhagic stroke	12 (8 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	8 (6 - 11)
Hypertensive heart disease	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (7 - 15)
Cardiomyopathy and myocarditis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Atrial fibrillation and flutter	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Aortic aneurysm	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Peripheral vascular disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocarditis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other cardiovascular and circulatory diseases	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Chronic respiratory diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	3 (2 - 4)
Chronic obstructive pulmonary disease	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Dominica deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Silicosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asbestosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Coal workers pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asthma	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)
Interstitial lung disease and pulmonary sarcoidosis	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other chronic respiratory diseases	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Cirrhosis	2 (2-3)	0 (0-0)	0 (0-0)	0 (0-1)	1 (1-1)	1 (1-1)
Cirrhosis due to hepatitis B	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Cirrhosis due to hepatitis C	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-1)
Cirrhosis due to alcohol use	0 (0-1)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Cirrhosis due to other causes	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Digestive diseases	4 (3-6)	0 (0-0)	0 (0-0)	0 (0-1)	1 (1-1)	3 (2-4)
Peptic ulcer disease	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)
Gastritis and duodenitis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Appendicitis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Paralytic ileus and intestinal obstruction	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Inguinal, femoral, and abdominal hernia	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Inflammatory bowel disease	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Vascular intestinal disorders	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Gallbladder and biliary diseases	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Pancreatitis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other digestive diseases	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)
Neurological disorders	11 (9-15)	0 (0-0)	0 (0-0)	0 (0-0)	1 (1-1)	10 (8-14)
Alzheimer disease and other dementias	10 (8-14)	--	--	0 (0-0)	1 (0-1)	10 (7-13)
Parkinson disease	1 (0-1)	--	--	0 (0-0)	0 (0-0)	1 (0-1)
Epilepsy	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Multiple sclerosis	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Other neurological disorders	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Mental and substance use disorders	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Schizophrenia	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Alcohol use disorders	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Drug use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Opioid use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Cocaine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Amphetamine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Other drug use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Eating disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Anorexia nervosa	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	37 (29-50)	0 (0-1)	0 (0-0)	3 (2-4)	10 (7-15)	24 (19-32)

Web Table 31- Dominica deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes mellitus	26 (19 - 35)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (5 - 11)	17 (13 - 23)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	7 (4 - 18)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	4 (3 - 11)
Chronic kidney disease due to diabetes mellitus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to hypertension	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	3 (2 - 5)
Chronic kidney disease due to glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	2 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 5)
Urinary diseases and male infertility	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Interstitial nephritis and urinary tract infections	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Musculoskeletal disorders	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other non-communicable diseases	5 (3 - 8)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)
Congenital anomalies	2 (1 - 4)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Decubitus ulcer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--

Web Table 31- Dominica deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Injuries	9 (6 - 11)	1 (0 - 2)	1 (0 - 1)	3 (2 - 3)	1 (1 - 2)	4 (3 - 5)
Transport injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Pedestrian road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	5 (3 - 6)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)
Falls	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Drowning	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pulmonary aspiration and foreign body in airway	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Self-harm	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Interpersonal violence	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by firearm	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by other means	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Dominican Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	63,611 (55,231 - 75,410)	6,245 (5,229 - 7,493)	911 (803 - 1,039)	9,607 (7,753 - 11,701)	14,949 (11,897 - 19,185)	31,899 (28,608 - 37,981)
Communicable, maternal, neonatal, and nutritional diseases	8,689 (7,699 - 9,780)	4,258 (3,570 - 5,028)	187 (156 - 222)	1,260 (1,071 - 1,467)	810 (667 - 989)	2,173 (1,789 - 2,674)
HIV/AIDS and tuberculosis	1,101 (883 - 1,368)	12 (8 - 17)	8 (5 - 10)	706 (549 - 903)	248 (190 - 321)	128 (102 - 187)
Tuberculosis	451 (365 - 591)	8 (5 - 11)	6 (5 - 9)	182 (142 - 235)	141 (105 - 185)	113 (87 - 169)
HIV/AIDS	650 (459 - 893)	4 (1 - 8)	1 (0 - 3)	524 (369 - 722)	107 (63 - 171)	15 (7 - 25)
HIV/AIDS resulting in mycobacterial infection	39 (25 - 57)	0 (0 - 0)	0 (0 - 0)	31 (20 - 45)	7 (4 - 11)	1 (0 - 2)
HIV/AIDS resulting in other diseases	612 (431 - 841)	4 (1 - 7)	1 (0 - 3)	494 (348 - 681)	100 (59 - 160)	14 (6 - 23)
Diarrhea, lower respiratory, and other common infectious diseases	3,509 (2,943 - 4,149)	1,011 (763 - 1,287)	130 (105 - 159)	316 (249 - 394)	393 (293 - 518)	1,660 (1,260 - 2,096)
Diarrheal diseases	459 (362 - 579)	254 (169 - 365)	15 (10 - 21)	32 (23 - 41)	38 (27 - 52)	120 (85 - 173)
Intestinal infectious diseases	101 (51 - 172)	40 (20 - 72)	26 (12 - 47)	28 (13 - 51)	4 (2 - 8)	2 (1 - 5)
Typhoid fever	72 (34 - 130)	27 (12 - 51)	20 (9 - 38)	21 (9 - 38)	3 (1 - 6)	1 (0 - 2)
Paratyphoid fever	20 (9 - 36)	8 (3 - 16)	5 (2 - 10)	5 (2 - 10)	1 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	9 (3 - 19)	5 (1 - 13)	1 (0 - 4)	2 (0 - 7)	1 (0 - 3)	1 (0 - 3)
Lower respiratory infections	2,617 (2,076 - 3,176)	570 (409 - 761)	56 (42 - 73)	195 (141 - 251)	309 (221 - 412)	1,487 (1,096 - 1,903)
Upper respiratory infections	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Otitis media	2 (2 - 2)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Meningitis	223 (181 - 286)	116 (81 - 169)	20 (15 - 27)	33 (26 - 43)	23 (17 - 31)	31 (24 - 41)
Pneumococcal meningitis	69 (54 - 86)	32 (21 - 48)	7 (5 - 10)	11 (8 - 16)	8 (5 - 12)	11 (7 - 16)
H influenzae type B meningitis	67 (50 - 93)	51 (34 - 76)	6 (4 - 9)	4 (3 - 6)	2 (1 - 4)	3 (2 - 5)
Meningococcal meningitis	19 (14 - 26)	7 (4 - 12)	2 (1 - 3)	4 (2 - 6)	2 (1 - 4)	4 (2 - 6)
Other meningitis	67 (49 - 91)	26 (12 - 44)	5 (3 - 7)	14 (10 - 19)	10 (6 - 16)	13 (8 - 19)
Encephalitis	60 (44 - 89)	18 (10 - 32)	8 (5 - 13)	17 (12 - 27)	9 (6 - 16)	8 (6 - 15)
Diphtheria	2 (0 - 8)	1 (0 - 7)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	5 (3 - 13)	4 (1 - 12)	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)	--
Tetanus	31 (19 - 42)	6 (2 - 10)	2 (1 - 4)	8 (5 - 11)	7 (4 - 12)	8 (4 - 14)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	6 (3 - 14)	2 (0 - 5)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	3 (0 - 10)
Neglected tropical diseases and malaria	132 (68 - 169)	39 (11 - 59)	19 (7 - 26)	30 (18 - 39)	23 (15 - 30)	22 (14 - 30)
Malaria	8 (5 - 13)	0 (0 - 1)	1 (0 - 2)	3 (2 - 5)	2 (1 - 3)	2 (1 - 5)
Leishmaniasis	3 (2 - 4)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	3 (2 - 4)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Schistosomiasis	22 (16 - 30)	0 (0 - 0)	0 (0 - 1)	6 (4 - 9)	9 (6 - 13)	7 (4 - 11)
Cysticercosis	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	84 (20 - 115)	34 (6 - 55)	17 (4 - 23)	15 (4 - 21)	9 (3 - 13)	9 (2 - 14)
Rabies	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 6)	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Ascariasis	1 (0 - 6)	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	9 (7 - 12)	2 (1 - 3)	1 (0 - 1)	3 (1 - 3)	1 (1 - 2)	3 (2 - 4)
Maternal disorders	90 (64 - 124)	--	1 (1 - 2)	90 (64 - 123)	--	--

Web Table 31- Dominican Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	11 (6 - 16)	--	0 (0 - 0)	11 (6 - 16)	--	--
Maternal sepsis and other maternal infections	7 (4 - 10)	--	0 (0 - 0)	7 (4 - 10)	--	--
Maternal hypertensive disorders	21 (14 - 30)	--	0 (0 - 1)	21 (14 - 30)	--	--
Maternal obstructed labor	7 (4 - 11)	--	0 (0 - 0)	7 (4 - 11)	--	--
Maternal abortive outcome	12 (6 - 18)	--	0 (0 - 0)	11 (6 - 18)	--	--
Indirect maternal deaths	13 (8 - 19)	--	0 (0 - 0)	13 (8 - 19)	--	--
Late maternal deaths	7 (5 - 11)	--	0 (0 - 0)	7 (4 - 11)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	13 (8 - 18)	--	0 (0 - 0)	13 (8 - 18)	--	--
Neonatal disorders	3,010 (2,577 - 3,505)	3,010 (2,577 - 3,505)	--	--	--	--
Neonatal preterm birth complications	1,409 (974 - 1,800)	1,409 (974 - 1,800)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	491 (347 - 683)	491 (347 - 683)	--	--	--	--
Neonatal sepsis and other neonatal infections	826 (510 - 1,206)	826 (510 - 1,206)	--	--	--	--
Hemolytic disease and other neonatal jaundice	35 (15 - 69)	35 (15 - 69)	--	--	--	--
Other neonatal disorders	250 (160 - 427)	250 (160 - 427)	--	--	--	--
Nutritional deficiencies	614 (463 - 1,054)	163 (106 - 285)	20 (14 - 35)	59 (42 - 104)	80 (55 - 147)	291 (202 - 526)
Protein-energy malnutrition	330 (212 - 675)	137 (85 - 252)	14 (9 - 28)	20 (11 - 49)	28 (15 - 70)	131 (65 - 316)
Iodine deficiency	4 (1 - 12)	1 (0 - 4)	0 (0 - 2)	1 (0 - 2)	1 (0 - 3)	2 (0 - 8)
Iron-deficiency anemia	265 (164 - 450)	23 (8 - 47)	5 (3 - 9)	36 (24 - 57)	47 (28 - 81)	154 (89 - 266)
Other nutritional deficiencies	14 (7 - 31)	1 (0 - 3)	1 (0 - 1)	3 (2 - 8)	4 (2 - 9)	5 (2 - 11)
Other communicable, maternal, neonatal, and nutritional diseases	232 (188 - 302)	25 (14 - 39)	13 (7 - 13)	59 (45 - 75)	67 (50 - 93)	72 (53 - 106)
Sexually transmitted diseases excluding HIV	22 (10 - 39)	8 (0 - 20)	1 (0 - 2)	6 (3 - 9)	3 (2 - 7)	5 (2 - 9)
Syphilis	17 (6 - 31)	8 (0 - 20)	1 (0 - 2)	3 (2 - 4)	2 (1 - 5)	4 (2 - 7)
Chlamydial infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	2 (1 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Hepatitis	107 (85 - 137)	5 (3 - 8)	5 (3 - 7)	34 (25 - 45)	34 (24 - 51)	29 (20 - 42)
Acute hepatitis A	25 (10 - 43)	3 (1 - 6)	3 (2 - 5)	13 (5 - 23)	4 (1 - 9)	1 (0 - 4)
Acute hepatitis B	74 (51 - 102)	2 (1 - 4)	1 (0 - 3)	18 (9 - 28)	28 (19 - 42)	25 (17 - 37)
Acute hepatitis C	8 (2 - 20)	--	0 (0 - 1)	3 (1 - 7)	2 (0 - 6)	3 (0 - 7)
Other infectious diseases	103 (80 - 144)	12 (8 - 18)	4 (3 - 5)	19 (13 - 26)	29 (20 - 42)	39 (27 - 66)
Non-communicable diseases	47,834 (41,402 - 57,747)	1,570 (1,227 - 1,994)	350 (297 - 415)	4,408 (3,513 - 5,478)	12,821 (10,216 - 16,588)	28,686 (25,677 - 34,173)
Neoplasms	9,227 (7,703 - 11,437)	70 (49 - 96)	93 (78 - 110)	1,174 (934 - 1,454)	3,037 (2,408 - 3,913)	4,852 (3,992 - 5,896)
Esophageal cancer	161 (120 - 211)	--	--	14 (10 - 18)	67 (48 - 92)	80 (60 - 105)
Stomach cancer	628 (513 - 786)	--	--	73 (57 - 93)	230 (180 - 300)	325 (266 - 403)
Liver cancer	698 (564 - 880)	--	3 (2 - 3)	92 (71 - 117)	272 (208 - 356)	331 (266 - 419)
Liver cancer due to hepatitis B	154 (97 - 229)	--	1 (1 - 1)	33 (21 - 47)	69 (38 - 109)	51 (33 - 77)
Liver cancer due to hepatitis C	340 (261 - 446)	--	0 (0 - 1)	34 (22 - 49)	130 (90 - 180)	176 (133 - 232)
Liver cancer due to alcohol use	136 (90 - 199)	--	--	11 (6 - 17)	47 (29 - 73)	79 (50 - 115)
Liver cancer due to other causes	68 (46 - 98)	--	2 (1 - 2)	15 (10 - 21)	27 (17 - 40)	25 (15 - 39)

Web Table 31- Dominican Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	107 (80 - 156)	--	--	10 (7 - 15)	46 (33 - 70)	51 (37 - 76)
Tracheal, bronchus and lung cancer	1,152 (941 - 1,438)	--	--	91 (70 - 116)	467 (358 - 608)	594 (493 - 724)
Breast cancer	711 (542 - 949)	--	--	208 (148 - 278)	298 (212 - 416)	205 (158 - 275)
Cervical cancer	432 (319 - 616)	--	--	116 (76 - 168)	169 (116 - 262)	147 (109 - 216)
Uterine cancer	145 (102 - 227)	--	--	12 (8 - 19)	56 (37 - 90)	77 (55 - 125)
Prostate cancer	1,755 (911 - 2,457)	--	--	16 (9 - 24)	279 (140 - 448)	1,461 (739 - 2,044)
Colon and rectum cancer	767 (638 - 967)	--	--	75 (58 - 94)	258 (202 - 337)	435 (362 - 545)
Lip and oral cavity cancer	232 (172 - 300)	--	--	20 (14 - 26)	79 (54 - 107)	133 (102 - 168)
Nasopharynx cancer	54 (42 - 74)	--	0 (0 - 0)	11 (8 - 15)	24 (18 - 35)	19 (14 - 26)
Other pharynx cancer	103 (82 - 130)	--	--	12 (9 - 16)	38 (28 - 52)	53 (43 - 65)
Gallbladder and biliary tract cancer	78 (52 - 150)	--	--	6 (4 - 10)	27 (18 - 51)	45 (30 - 90)
Pancreatic cancer	347 (284 - 436)	--	--	34 (26 - 44)	132 (102 - 169)	180 (146 - 232)
Malignant skin melanoma	28 (21 - 44)	--	--	7 (5 - 10)	9 (6 - 15)	12 (9 - 19)
Non-melanoma skin cancer	131 (87 - 177)	--	--	16 (11 - 22)	34 (23 - 49)	81 (52 - 109)
Ovarian cancer	84 (64 - 115)	--	--	17 (12 - 24)	37 (26 - 52)	30 (23 - 42)
Testicular cancer	5 (2 - 7)	--	--	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Kidney cancer	80 (65 - 101)	1 (1 - 2)	1 (1 - 1)	11 (9 - 15)	34 (26 - 45)	33 (27 - 41)
Bladder cancer	73 (55 - 106)	--	--	4 (3 - 5)	20 (14 - 30)	50 (37 - 73)
Brain and nervous system cancer	176 (94 - 231)	5 (2 - 7)	10 (6 - 13)	49 (27 - 65)	64 (31 - 90)	48 (27 - 65)
Thyroid cancer	31 (24 - 42)	--	0 (0 - 0)	4 (3 - 6)	12 (9 - 16)	14 (11 - 20)
Mesothelioma	15 (12 - 19)	--	--	1 (1 - 2)	4 (3 - 6)	9 (7 - 12)
Hodgkin lymphoma	21 (9 - 30)	1 (0 - 2)	2 (1 - 2)	7 (3 - 10)	7 (2 - 10)	5 (2 - 7)
Non-Hodgkin lymphoma	172 (132 - 223)	4 (3 - 8)	7 (5 - 9)	37 (26 - 50)	58 (42 - 80)	65 (46 - 90)
Multiple myeloma	82 (58 - 107)	--	--	9 (6 - 11)	37 (25 - 50)	37 (27 - 48)
Leukemia	298 (249 - 363)	17 (12 - 25)	29 (23 - 36)	77 (60 - 95)	77 (58 - 101)	98 (80 - 123)
Other neoplasms	660 (493 - 825)	42 (25 - 58)	41 (30 - 53)	145 (102 - 186)	201 (142 - 269)	232 (164 - 301)
Cardiovascular diseases	23,966 (20,518 - 29,240)	109 (82 - 146)	59 (48 - 71)	1,732 (1,349 - 2,166)	6,373 (5,027 - 8,208)	15,694 (13,785 - 18,658)
Rheumatic heart disease	97 (69 - 124)	1 (0 - 1)	8 (6 - 11)	30 (21 - 39)	23 (16 - 32)	35 (22 - 47)
Ischemic heart disease	12,997 (10,898 - 15,989)	24 (14 - 35)	18 (13 - 22)	986 (758 - 1,258)	3,636 (2,815 - 4,742)	8,334 (7,065 - 9,982)
Cerebrovascular disease	7,879 (6,527 - 9,768)	24 (17 - 32)	16 (13 - 20)	495 (379 - 639)	2,056 (1,568 - 2,722)	5,288 (4,435 - 6,465)
Ischemic stroke	4,742 (3,843 - 6,169)	4 (2 - 7)	5 (3 - 7)	122 (86 - 190)	993 (730 - 1,442)	3,618 (2,958 - 4,607)
Hemorrhagic stroke	3,137 (2,289 - 4,085)	20 (14 - 27)	12 (9 - 15)	373 (279 - 472)	1,062 (764 - 1,398)	1,670 (1,136 - 2,213)
Hypertensive heart disease	1,977 (1,287 - 2,610)	4 (2 - 6)	1 (1 - 2)	82 (52 - 112)	390 (252 - 532)	1,500 (960 - 1,991)
Cardiomyopathy and myocarditis	196 (155 - 256)	23 (17 - 32)	5 (4 - 7)	36 (27 - 50)	46 (33 - 65)	86 (65 - 120)
Atrial fibrillation and flutter	50 (37 - 69)	--	--	1 (1 - 2)	6 (4 - 8)	43 (30 - 60)
Aortic aneurysm	121 (94 - 164)	--	--	12 (9 - 17)	37 (27 - 52)	72 (56 - 97)
Peripheral vascular disease	25 (19 - 35)	--	--	0 (0 - 0)	4 (3 - 5)	22 (16 - 30)
Endocarditis	63 (47 - 88)	17 (11 - 27)	3 (2 - 4)	12 (8 - 17)	9 (6 - 14)	22 (15 - 32)
Other cardiovascular and circulatory diseases	561 (422 - 970)	17 (11 - 26)	7 (5 - 11)	78 (57 - 125)	166 (117 - 268)	293 (209 - 546)
Chronic respiratory diseases	2,493 (2,113 - 3,079)	100 (66 - 141)	18 (14 - 23)	168 (132 - 212)	504 (390 - 665)	1,703 (1,441 - 2,095)

Web Table 31- Dominican Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	1,691 (1,411 - 2,093)	38 (21 - 60)	4 (3 - 6)	70 (53 - 93)	308 (234 - 415)	1,271 (1,064 - 1,561)
Pneumoconiosis	56 (37 - 88)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	22 (14 - 38)	27 (18 - 45)
Silicosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Asbestosis	10 (6 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	9 (5 - 15)	1 (0 - 1)
Coal workers pneumoconiosis	12 (8 - 19)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 9)	4 (3 - 8)
Other pneumoconiosis	31 (21 - 50)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (5 - 13)	21 (14 - 36)
Asthma	573 (444 - 744)	31 (19 - 48)	12 (9 - 15)	76 (57 - 99)	139 (101 - 190)	315 (231 - 430)
Interstitial lung disease and pulmonary sarcoidosis	107 (73 - 171)	1 (0 - 2)	0 (0 - 0)	7 (5 - 11)	25 (16 - 41)	74 (48 - 124)
Other chronic respiratory diseases	65 (50 - 84)	30 (20 - 44)	2 (1 - 3)	9 (6 - 12)	9 (6 - 14)	15 (10 - 22)
Cirrhosis	1,814 (1,485 - 2,310)	5 (3 - 8)	9 (7 - 11)	271 (205 - 344)	736 (573 - 981)	793 (666 - 984)
Cirrhosis due to hepatitis B	153 (88 - 232)	0 (0 - 0)	0 (0 - 1)	22 (12 - 37)	64 (37 - 101)	67 (34 - 102)
Cirrhosis due to hepatitis C	687 (487 - 939)	0 (0 - 1)	2 (1 - 3)	86 (51 - 127)	265 (171 - 391)	333 (242 - 450)
Cirrhosis due to alcohol use	736 (553 - 979)	--	--	94 (63 - 133)	310 (224 - 426)	332 (248 - 447)
Cirrhosis due to other causes	238 (150 - 332)	5 (3 - 7)	7 (5 - 8)	68 (45 - 94)	97 (53 - 146)	61 (33 - 93)
Digestive diseases	867 (677 - 1,391)	11 (7 - 17)	12 (9 - 18)	131 (94 - 219)	235 (168 - 388)	477 (374 - 753)
Peptic ulcer disease	360 (262 - 640)	0 (0 - 1)	1 (1 - 2)	51 (35 - 95)	106 (72 - 192)	201 (146 - 351)
Gastritis and duodenitis	37 (24 - 70)	1 (0 - 1)	1 (0 - 1)	4 (3 - 8)	9 (6 - 18)	22 (14 - 43)
Appendicitis	34 (22 - 64)	1 (1 - 2)	3 (2 - 5)	10 (6 - 19)	9 (5 - 18)	11 (6 - 22)
Paralytic ileus and intestinal obstruction	126 (52 - 187)	6 (3 - 9)	3 (1 - 4)	15 (6 - 22)	28 (11 - 45)	76 (29 - 115)
Inguinal, femoral, and abdominal hernia	36 (13 - 96)	1 (0 - 2)	1 (0 - 2)	4 (2 - 11)	8 (3 - 22)	22 (7 - 62)
Inflammatory bowel disease	26 (18 - 47)	1 (0 - 2)	1 (0 - 1)	5 (3 - 9)	6 (4 - 12)	13 (8 - 25)
Vascular intestinal disorders	56 (31 - 100)	0 (0 - 1)	0 (0 - 1)	5 (3 - 11)	16 (8 - 30)	34 (19 - 61)
Gallbladder and biliary diseases	39 (26 - 88)	0 (0 - 0)	0 (0 - 1)	5 (3 - 11)	10 (6 - 21)	24 (15 - 56)
Pancreatitis	75 (52 - 126)	0 (0 - 0)	1 (0 - 2)	20 (13 - 34)	23 (16 - 39)	30 (19 - 53)
Other digestive diseases	77 (57 - 130)	1 (1 - 2)	1 (1 - 2)	11 (8 - 20)	19 (13 - 32)	45 (31 - 76)
Neurological disorders	2,877 (2,316 - 3,516)	13 (9 - 19)	15 (12 - 20)	92 (69 - 119)	235 (180 - 314)	2,522 (2,001 - 3,095)
Alzheimer disease and other dementias	2,527 (1,989 - 3,111)	--	--	1 (0 - 2)	163 (119 - 223)	2,363 (1,844 - 2,911)
Parkinson disease	139 (105 - 224)	--	--	1 (1 - 2)	24 (17 - 37)	114 (85 - 186)
Epilepsy	152 (113 - 195)	9 (5 - 13)	12 (9 - 16)	73 (52 - 97)	30 (20 - 42)	28 (21 - 39)
Multiple sclerosis	12 (7 - 17)	--	--	3 (2 - 5)	4 (2 - 6)	5 (3 - 7)
Other neurological disorders	48 (39 - 60)	5 (3 - 7)	3 (2 - 4)	13 (10 - 18)	14 (10 - 18)	13 (10 - 16)
Mental and substance use disorders	169 (118 - 224)	5 (3 - 9)	0 (0 - 0)	79 (55 - 109)	52 (30 - 76)	32 (23 - 42)
Schizophrenia	8 (6 - 12)	--	--	2 (1 - 3)	3 (2 - 4)	3 (2 - 5)
Alcohol use disorders	81 (33 - 115)	--	--	35 (14 - 50)	34 (13 - 52)	12 (5 - 18)
Drug use disorders	79 (61 - 104)	5 (3 - 9)	--	42 (29 - 58)	15 (11 - 22)	17 (12 - 24)
Opioid use disorders	23 (17 - 30)	2 (1 - 3)	--	12 (8 - 17)	4 (3 - 6)	5 (3 - 7)
Cocaine use disorders	4 (3 - 5)	0 (0 - 1)	--	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Amphetamine use disorders	3 (2 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Other drug use disorders	50 (38 - 66)	3 (2 - 5)	--	26 (18 - 37)	10 (7 - 15)	11 (7 - 15)
Eating disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--

Web Table 31- Dominican Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,975 (4,146 - 6,369)	157 (102 - 322)	72 (56 - 104)	649 (511 - 841)	1,590 (1,246 - 2,082)	2,507 (2,105 - 3,221)
Diabetes mellitus	2,534 (2,089 - 3,219)	8 (6 - 11)	9 (7 - 12)	248 (188 - 320)	853 (659 - 1,142)	1,416 (1,182 - 1,820)
Acute glomerulonephritis	6 (5 - 8)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	2 (1 - 4)
Chronic kidney disease	1,938 (1,569 - 2,519)	37 (26 - 52)	22 (17 - 30)	297 (229 - 392)	649 (484 - 872)	933 (740 - 1,251)
Chronic kidney disease due to diabetes mellitus	801 (595 - 1,111)	6 (4 - 10)	2 (2 - 5)	122 (85 - 171)	339 (243 - 466)	331 (228 - 486)
Chronic kidney disease due to hypertension	566 (383 - 772)	7 (5 - 11)	3 (2 - 5)	80 (52 - 113)	157 (93 - 234)	318 (216 - 441)
Chronic kidney disease due to glomerulonephritis	72 (51 - 99)	5 (3 - 7)	5 (3 - 6)	14 (10 - 20)	14 (9 - 20)	34 (23 - 52)
Chronic kidney disease due to other causes	498 (337 - 740)	18 (11 - 29)	11 (8 - 18)	81 (49 - 128)	139 (77 - 227)	249 (157 - 399)
Urinary diseases and male infertility	111 (88 - 157)	5 (3 - 11)	2 (1 - 2)	14 (11 - 20)	23 (17 - 34)	67 (51 - 95)
Interstitial nephritis and urinary tract infections	54 (41 - 82)	4 (2 - 9)	1 (1 - 2)	7 (5 - 11)	10 (7 - 15)	32 (22 - 49)
Urolithiasis	8 (5 - 12)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	5 (3 - 8)
Other urinary diseases	49 (36 - 73)	1 (1 - 2)	0 (0 - 0)	6 (4 - 9)	11 (8 - 17)	30 (20 - 47)
Gynecological diseases	2 (1 - 4)	--	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	179 (132 - 252)	52 (33 - 83)	33 (23 - 48)	51 (34 - 72)	23 (14 - 34)	21 (13 - 32)
Thalassemias	2 (2 - 3)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	149 (110 - 210)	47 (29 - 75)	31 (22 - 46)	48 (33 - 69)	20 (13 - 30)	3 (2 - 5)
G6PD deficiency	2 (2 - 3)	1 (1 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	26 (18 - 38)	4 (2 - 5)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)	18 (11 - 27)
Endocrine, metabolic, blood, and immune disorders	205 (122 - 584)	54 (25 - 197)	7 (4 - 19)	37 (22 - 96)	41 (24 - 113)	66 (37 - 196)
Musculoskeletal disorders	100 (72 - 127)	--	4 (3 - 5)	38 (25 - 49)	23 (15 - 31)	36 (25 - 48)
Rheumatoid arthritis	17 (11 - 23)	--	0 (0 - 1)	2 (1 - 2)	3 (2 - 5)	11 (7 - 16)
Other musculoskeletal disorders	84 (58 - 106)	--	4 (3 - 5)	36 (24 - 47)	19 (13 - 27)	24 (16 - 33)
Other non-communicable diseases	1,347 (1,072 - 1,672)	1,099 (846 - 1,405)	67 (52 - 86)	74 (56 - 94)	37 (27 - 49)	70 (54 - 93)
Congenital anomalies	1,253 (985 - 1,568)	1,055 (807 - 1,352)	66 (50 - 85)	67 (50 - 87)	26 (19 - 37)	39 (29 - 56)
Neural tube defects	42 (27 - 62)	40 (25 - 60)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	611 (474 - 776)	499 (369 - 651)	40 (30 - 53)	36 (26 - 47)	10 (7 - 15)	25 (17 - 37)
Cleft lip and cleft palate	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Down syndrome	77 (50 - 109)	58 (33 - 89)	6 (3 - 9)	10 (7 - 14)	3 (2 - 5)	0 (0 - 0)
Chromosomal unbalanced rearrangements	21 (14 - 32)	16 (10 - 27)	1 (1 - 2)	2 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Other congenital anomalies	502 (366 - 671)	440 (309 - 599)	18 (12 - 27)	19 (13 - 25)	12 (8 - 18)	13 (9 - 19)
Skin and subcutaneous diseases	60 (46 - 75)	10 (6 - 15)	2 (1 - 2)	7 (5 - 9)	10 (8 - 14)	31 (21 - 42)
Cellulitis	6 (4 - 10)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (1 - 5)
Pyoderma	40 (30 - 50)	8 (5 - 12)	1 (1 - 1)	5 (3 - 6)	7 (5 - 10)	19 (12 - 27)
Decubitus ulcer	11 (8 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	9 (5 - 14)

Web Table 31- Dominican Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	34 (16 - 63)	34 (16 - 63)	--	--	--	--
Injuries	7,087 (5,695 - 8,710)	416 (297 - 544)	374 (320 - 434)	3,939 (3,060 - 4,971)	1,318 (995 - 1,749)	1,040 (822 - 1,283)
Transport injuries	2,869 (2,285 - 3,590)	77 (49 - 108)	177 (136 - 217)	1,654 (1,260 - 2,124)	608 (462 - 819)	353 (284 - 456)
Road injuries	2,848 (2,267 - 3,564)	76 (48 - 106)	176 (135 - 216)	1,645 (1,253 - 2,113)	602 (458 - 812)	349 (281 - 452)
Pedestrian road injuries	141 (97 - 196)	7 (4 - 11)	13 (8 - 18)	45 (30 - 65)	41 (27 - 60)	36 (23 - 55)
Cyclist road injuries	17 (13 - 23)	1 (0 - 1)	3 (2 - 4)	5 (4 - 8)	3 (2 - 5)	5 (3 - 8)
Motorcyclist road injuries	167 (113 - 239)	1 (1 - 2)	5 (3 - 7)	125 (81 - 182)	28 (18 - 44)	8 (5 - 12)
Motor vehicle road injuries	2,520 (1,997 - 3,173)	66 (41 - 93)	155 (120 - 192)	1,469 (1,116 - 1,896)	530 (400 - 723)	300 (241 - 389)
Other road injuries	4 (3 - 7)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Other transport injuries	21 (13 - 28)	1 (1 - 2)	1 (1 - 2)	9 (5 - 12)	6 (3 - 9)	4 (3 - 6)
Unintentional injuries	1,986 (1,468 - 2,465)	284 (191 - 379)	141 (115 - 179)	714 (505 - 911)	321 (209 - 455)	527 (349 - 711)
Falls	199 (140 - 255)	3 (2 - 5)	4 (3 - 5)	37 (23 - 50)	30 (18 - 42)	126 (89 - 173)
Drowning	262 (200 - 406)	33 (19 - 70)	55 (39 - 96)	112 (77 - 176)	34 (22 - 50)	28 (20 - 43)
Fire, heat, and hot substances	133 (105 - 170)	27 (17 - 46)	11 (8 - 16)	31 (22 - 42)	18 (13 - 25)	45 (32 - 61)
Poisonings	34 (26 - 46)	6 (4 - 9)	3 (3 - 5)	12 (9 - 17)	5 (4 - 8)	7 (5 - 11)
Exposure to mechanical forces	361 (172 - 490)	14 (9 - 22)	13 (9 - 19)	265 (107 - 367)	49 (27 - 74)	21 (12 - 30)
Unintentional firearm injuries	308 (45 - 420)	6 (1 - 10)	7 (2 - 11)	238 (33 - 331)	40 (5 - 61)	17 (3 - 26)
Unintentional suffocation	12 (8 - 23)	5 (3 - 13)	1 (0 - 1)	3 (2 - 5)	2 (1 - 4)	1 (0 - 1)
Other exposure to mechanical forces	41 (28 - 114)	2 (1 - 4)	4 (3 - 11)	24 (15 - 74)	7 (5 - 20)	3 (2 - 8)
Adverse effects of medical treatment	428 (192 - 662)	37 (14 - 62)	8 (4 - 12)	68 (32 - 106)	105 (43 - 179)	209 (84 - 334)
Animal contact	16 (8 - 22)	2 (1 - 3)	1 (1 - 1)	2 (2 - 3)	2 (1 - 4)	9 (3 - 14)
Venomous animal contact	5 (3 - 7)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Non-venomous animal contact	11 (5 - 16)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	7 (2 - 12)
Foreign body	236 (136 - 323)	135 (74 - 203)	11 (7 - 15)	17 (10 - 24)	16 (9 - 25)	56 (30 - 80)
Pulmonary aspiration and foreign body in airway	234 (134 - 321)	135 (74 - 203)	11 (7 - 15)	17 (9 - 24)	16 (8 - 24)	56 (30 - 79)
Foreign body in other body part	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other unintentional injuries	317 (239 - 411)	26 (15 - 45)	34 (20 - 54)	169 (114 - 230)	60 (37 - 98)	27 (17 - 41)
Self-harm and interpersonal violence	2,231 (1,621 - 2,945)	55 (30 - 89)	56 (36 - 78)	1,571 (1,104 - 2,087)	389 (276 - 553)	160 (116 - 263)
Self-harm	669 (506 - 1,024)	--	12 (8 - 18)	392 (290 - 570)	171 (123 - 263)	94 (68 - 189)
Interpersonal violence	1,562 (968 - 2,115)	55 (30 - 89)	44 (23 - 66)	1,179 (714 - 1,590)	218 (121 - 333)	66 (39 - 111)
Assault by firearm	952 (524 - 1,342)	15 (7 - 28)	19 (9 - 31)	777 (435 - 1,091)	119 (55 - 193)	21 (10 - 39)
Assault by sharp object	380 (195 - 585)	8 (4 - 14)	8 (4 - 13)	298 (146 - 467)	52 (25 - 89)	14 (7 - 25)
Assault by other means	230 (148 - 347)	32 (16 - 54)	17 (9 - 27)	103 (61 - 162)	47 (27 - 84)	30 (18 - 55)

Web Table 31- Dominican Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	36,361 (30,533 - 44,750)	3,531 (2,935 - 4,253)	547 (486 - 620)	6,468 (5,007 - 8,272)	9,134 (7,026 - 12,354)	16,683 (14,698 - 20,219)
Communicable, maternal, neonatal, and nutritional diseases	4,911 (4,332 - 5,616)	2,417 (2,000 - 2,881)	104 (83 - 128)	740 (605 - 899)	536 (423 - 689)	1,115 (878 - 1,433)
HIV/AIDS and tuberculosis	748 (579 - 958)	7 (4 - 10)	4 (3 - 5)	465 (353 - 609)	183 (134 - 248)	89 (67 - 139)
Tuberculosis	303 (228 - 429)	5 (3 - 7)	3 (2 - 5)	117 (83 - 167)	102 (71 - 145)	77 (55 - 123)
HIV/AIDS	445 (306 - 621)	2 (1 - 4)	1 (0 - 2)	348 (240 - 489)	82 (46 - 134)	12 (6 - 22)
HIV/AIDS resulting in mycobacterial infection	29 (19 - 42)	0 (0 - 0)	0 (0 - 0)	22 (14 - 33)	5 (3 - 9)	1 (0 - 2)
HIV/AIDS resulting in other diseases	416 (288 - 583)	2 (0 - 4)	1 (0 - 1)	326 (225 - 458)	76 (43 - 124)	12 (5 - 20)
Diarrhea, lower respiratory, and other common infectious diseases	1,878 (1,524 - 2,318)	570 (405 - 748)	72 (56 - 92)	186 (133 - 243)	240 (165 - 345)	809 (587 - 1,106)
Diarrheal diseases	252 (185 - 338)	141 (86 - 217)	9 (5 - 14)	19 (13 - 27)	22 (14 - 34)	61 (38 - 97)
Intestinal infectious diseases	51 (24 - 89)	21 (9 - 41)	14 (6 - 26)	13 (6 - 26)	2 (1 - 4)	1 (0 - 3)
Typhoid fever	36 (16 - 66)	14 (5 - 28)	11 (4 - 20)	10 (4 - 19)	1 (0 - 3)	0 (0 - 1)
Paratyphoid fever	10 (4 - 19)	4 (1 - 9)	3 (1 - 6)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	5 (1 - 13)	3 (0 - 10)	0 (0 - 3)	1 (0 - 4)	0 (0 - 3)	0 (0 - 3)
Lower respiratory infections	1,371 (1,041 - 1,750)	320 (213 - 451)	30 (20 - 44)	114 (74 - 157)	189 (122 - 274)	717 (498 - 998)
Upper respiratory infections	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	136 (105 - 187)	69 (43 - 115)	12 (9 - 17)	22 (15 - 30)	15 (10 - 22)	18 (13 - 25)
Pneumococcal meningitis	42 (31 - 56)	19 (11 - 34)	4 (2 - 7)	7 (4 - 11)	5 (3 - 8)	6 (4 - 9)
H influenzae type B meningitis	41 (27 - 61)	31 (18 - 51)	4 (2 - 6)	3 (2 - 4)	2 (1 - 3)	2 (1 - 3)
Meningococcal meningitis	12 (8 - 18)	5 (2 - 8)	1 (1 - 2)	3 (1 - 5)	2 (1 - 3)	2 (1 - 4)
Other meningitis	41 (29 - 59)	14 (6 - 27)	3 (2 - 5)	9 (6 - 14)	7 (4 - 11)	8 (5 - 12)
Encephalitis	34 (23 - 56)	10 (5 - 21)	4 (2 - 8)	10 (6 - 18)	6 (3 - 10)	4 (3 - 9)
Diphtheria	1 (0 - 6)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	2 (1 - 6)	1 (0 - 5)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	26 (14 - 36)	5 (1 - 8)	2 (1 - 3)	7 (4 - 10)	6 (3 - 11)	6 (3 - 12)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	3 (1 - 8)	1 (0 - 3)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 6)
Neglected tropical diseases and malaria	75 (37 - 99)	20 (5 - 34)	10 (4 - 15)	20 (11 - 27)	13 (8 - 20)	11 (7 - 16)
Malaria	4 (2 - 7)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Leishmaniasis	3 (2 - 4)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	3 (2 - 4)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Schistosomiasis	14 (9 - 21)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	5 (3 - 9)	4 (2 - 7)
Cysticercosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	47 (10 - 65)	17 (3 - 30)	9 (2 - 12)	11 (3 - 15)	5 (1 - 8)	4 (1 - 8)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Ascariasis	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other neglected tropical diseases	5 (4 - 7)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Dominican Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	1,707 (1,459 - 1,997)	1,707 (1,459 - 1,997)	--	--	--	--
Neonatal preterm birth complications	778 (481 - 1,037)	778 (481 - 1,037)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	301 (188 - 452)	301 (188 - 452)	--	--	--	--
Neonatal sepsis and other neonatal infections	473 (230 - 753)	473 (230 - 753)	--	--	--	--
Hemolytic disease and other neonatal jaundice	21 (8 - 47)	21 (8 - 47)	--	--	--	--
Other neonatal disorders	133 (76 - 254)	133 (76 - 254)	--	--	--	--
Nutritional deficiencies	359 (244 - 749)	99 (55 - 206)	11 (7 - 24)	30 (18 - 67)	54 (32 - 116)	165 (98 - 364)
Protein-energy malnutrition	197 (110 - 463)	84 (45 - 186)	8 (4 - 20)	12 (6 - 35)	18 (8 - 54)	74 (31 - 208)
Iodine deficiency	2 (0 - 7)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	1 (0 - 4)
Iron-deficiency anemia	150 (76 - 305)	14 (3 - 34)	3 (1 - 6)	14 (7 - 31)	32 (16 - 64)	87 (43 - 193)
Other nutritional deficiencies	11 (4 - 27)	1 (0 - 2)	0 (0 - 1)	3 (1 - 7)	3 (1 - 7)	4 (1 - 11)
Other communicable, maternal, neonatal, and nutritional diseases	143 (111 - 189)	15 (8 - 23)	6 (4 - 8)	38 (27 - 51)	45 (31 - 69)	40 (29 - 60)
Sexually transmitted diseases excluding HIV	10 (4 - 22)	4 (0 - 10)	0 (0 - 1)	2 (1 - 6)	2 (1 - 5)	2 (0 - 5)
Syphilis	8 (2 - 17)	4 (0 - 10)	0 (0 - 1)	1 (1 - 3)	1 (0 - 4)	1 (0 - 4)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	62 (46 - 83)	3 (1 - 5)	3 (2 - 4)	20 (13 - 29)	21 (13 - 34)	15 (9 - 23)
Acute hepatitis A	14 (5 - 24)	2 (1 - 3)	2 (1 - 3)	7 (2 - 14)	2 (0 - 6)	1 (0 - 2)
Acute hepatitis B	45 (30 - 63)	1 (0 - 2)	1 (0 - 2)	12 (6 - 20)	18 (11 - 29)	14 (8 - 21)
Acute hepatitis C	4 (1 - 11)	--	0 (0 - 1)	1 (0 - 4)	1 (0 - 4)	1 (0 - 4)
Other infectious diseases	71 (45 - 98)	8 (5 - 13)	3 (1 - 4)	15 (8 - 22)	22 (12 - 33)	23 (15 - 37)
Non-communicable diseases	25,941 (21,776 - 32,462)	871 (662 - 1,130)	190 (159 - 230)	2,398 (1,763 - 3,143)	7,545 (5,752 - 10,307)	14,937 (13,167 - 18,160)
Neoplasms	5,183 (4,001 - 6,749)	38 (25 - 56)	52 (42 - 63)	464 (340 - 609)	1,590 (1,183 - 2,216)	3,039 (2,275 - 3,910)
Esophageal cancer	108 (74 - 151)	--	--	9 (6 - 13)	46 (31 - 68)	53 (36 - 72)
Stomach cancer	352 (276 - 464)	--	--	40 (29 - 54)	141 (104 - 201)	171 (134 - 222)
Liver cancer	380 (291 - 507)	--	1 (1 - 2)	56 (39 - 74)	157 (111 - 221)	165 (127 - 227)
Liver cancer due to hepatitis B	89 (38 - 153)	--	0 (0 - 1)	20 (9 - 33)	42 (16 - 76)	26 (11 - 49)
Liver cancer due to hepatitis C	192 (130 - 287)	--	0 (0 - 0)	22 (12 - 35)	78 (47 - 124)	93 (64 - 135)
Liver cancer due to alcohol use	75 (44 - 121)	--	--	7 (3 - 14)	29 (15 - 51)	39 (23 - 62)
Liver cancer due to other causes	24 (13 - 37)	--	1 (0 - 1)	6 (3 - 10)	9 (4 - 16)	8 (4 - 13)

Web Table 31- Dominican Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	83 (60 - 129)	--	--	7 (5 - 12)	37 (25 - 59)	38 (28 - 61)
Tracheal, bronchus and lung cancer	726 (569 - 955)	--	--	49 (35 - 68)	304 (221 - 423)	373 (293 - 482)
Breast cancer	11 (7 - 25)	--	--	2 (1 - 4)	4 (2 - 9)	5 (3 - 12)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,755 (911 - 2,457)	--	--	16 (9 - 24)	279 (140 - 448)	1,461 (739 - 2,044)
Colon and rectum cancer	373 (294 - 494)	--	--	40 (29 - 53)	133 (99 - 189)	199 (158 - 259)
Lip and oral cavity cancer	150 (97 - 204)	--	--	13 (8 - 18)	57 (35 - 83)	80 (53 - 108)
Nasopharynx cancer	44 (33 - 60)	--	0 (0 - 0)	9 (6 - 12)	21 (15 - 30)	15 (11 - 19)
Other pharynx cancer	70 (52 - 95)	--	--	9 (6 - 13)	28 (20 - 40)	33 (24 - 44)
Gallbladder and biliary tract cancer	34 (22 - 63)	--	--	3 (2 - 5)	12 (8 - 22)	19 (12 - 35)
Pancreatic cancer	171 (134 - 226)	--	--	21 (15 - 28)	71 (52 - 99)	80 (60 - 105)
Malignant skin melanoma	15 (9 - 30)	--	--	3 (2 - 7)	5 (3 - 10)	7 (4 - 14)
Non-melanoma skin cancer	82 (52 - 117)	--	--	10 (7 - 16)	25 (15 - 38)	47 (29 - 68)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	5 (2 - 7)	--	--	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Kidney cancer	49 (39 - 65)	1 (0 - 1)	1 (1 - 1)	7 (5 - 9)	22 (14 - 32)	19 (14 - 25)
Bladder cancer	56 (43 - 78)	--	--	2 (2 - 3)	14 (10 - 21)	40 (30 - 56)
Brain and nervous system cancer	90 (32 - 134)	3 (1 - 5)	6 (2 - 8)	25 (8 - 37)	34 (11 - 56)	23 (7 - 34)
Thyroid cancer	12 (9 - 16)	--	0 (0 - 0)	2 (1 - 3)	5 (4 - 8)	5 (3 - 6)
Mesothelioma	11 (8 - 14)	--	--	1 (1 - 1)	3 (2 - 4)	7 (5 - 9)
Hodgkin lymphoma	13 (5 - 21)	1 (0 - 1)	1 (0 - 1)	4 (1 - 7)	5 (1 - 8)	3 (1 - 4)
Non-Hodgkin lymphoma	103 (73 - 146)	3 (2 - 6)	4 (3 - 6)	23 (15 - 34)	34 (21 - 53)	40 (25 - 57)
Multiple myeloma	44 (28 - 61)	--	--	5 (3 - 7)	21 (12 - 30)	18 (11 - 26)
Leukemia	163 (131 - 208)	9 (5 - 15)	17 (12 - 23)	42 (31 - 57)	43 (31 - 61)	51 (39 - 68)
Other neoplasms	283 (217 - 360)	22 (13 - 34)	22 (15 - 30)	62 (43 - 84)	87 (59 - 125)	89 (65 - 121)
Cardiovascular diseases	12,612 (10,461 - 15,967)	57 (41 - 77)	31 (24 - 37)	1,034 (758 - 1,375)	3,891 (2,970 - 5,320)	7,600 (6,575 - 9,294)
Rheumatic heart disease	45 (27 - 63)	0 (0 - 1)	4 (2 - 6)	12 (7 - 18)	10 (6 - 16)	18 (10 - 29)
Ischemic heart disease	7,177 (5,691 - 9,247)	13 (7 - 19)	9 (7 - 12)	623 (447 - 834)	2,337 (1,743 - 3,212)	4,196 (3,394 - 5,218)
Cerebrovascular disease	4,044 (3,138 - 5,461)	13 (8 - 18)	9 (7 - 12)	282 (196 - 389)	1,199 (855 - 1,743)	2,541 (2,002 - 3,376)
Ischemic stroke	2,421 (1,794 - 3,468)	2 (1 - 4)	3 (2 - 4)	70 (44 - 122)	593 (394 - 947)	1,753 (1,307 - 2,417)
Hemorrhagic stroke	1,623 (1,093 - 2,299)	10 (7 - 14)	7 (4 - 9)	211 (144 - 295)	606 (395 - 896)	788 (490 - 1,143)
Hypertensive heart disease	840 (480 - 1,215)	2 (1 - 4)	1 (0 - 1)	42 (22 - 65)	208 (113 - 329)	586 (323 - 853)
Cardiomyopathy and myocarditis	111 (80 - 154)	12 (8 - 19)	3 (2 - 4)	21 (14 - 31)	32 (21 - 48)	44 (30 - 64)
Atrial fibrillation and flutter	20 (13 - 28)	--	--	1 (0 - 1)	3 (2 - 5)	16 (10 - 23)
Aortic aneurysm	82 (63 - 120)	--	--	9 (6 - 13)	28 (20 - 42)	46 (34 - 66)
Peripheral vascular disease	14 (10 - 21)	--	--	0 (0 - 0)	2 (2 - 4)	12 (7 - 18)
Endocarditis	36 (24 - 53)	10 (6 - 16)	2 (1 - 3)	7 (4 - 11)	6 (3 - 10)	11 (6 - 17)
Other cardiovascular and circulatory diseases	244 (179 - 441)	7 (5 - 11)	3 (2 - 5)	38 (26 - 67)	64 (42 - 118)	131 (92 - 242)
Chronic respiratory diseases	1,495 (1,194 - 1,915)	56 (33 - 84)	10 (7 - 13)	84 (59 - 114)	327 (239 - 467)	1,018 (830 - 1,324)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	1,063 (847 - 1,374)	21 (10 - 37)	2 (2 - 3)	36 (24 - 49)	213 (151 - 308)	791 (637 - 1,024)
Pneumoconiosis	53 (35 - 85)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	22 (13 - 37)	26 (16 - 43)
Silicosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Asbestosis	10 (6 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	9 (5 - 15)	1 (0 - 1)
Coal workers pneumoconiosis	12 (8 - 19)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 9)	4 (3 - 8)
Other pneumoconiosis	29 (19 - 47)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (4 - 13)	20 (12 - 34)
Asthma	269 (205 - 367)	16 (8 - 28)	6 (4 - 8)	36 (24 - 49)	69 (48 - 104)	143 (100 - 203)
Interstitial lung disease and pulmonary sarcoidosis	70 (43 - 127)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	16 (10 - 31)	51 (30 - 96)
Other chronic respiratory diseases	40 (30 - 54)	20 (12 - 31)	1 (1 - 2)	4 (3 - 6)	7 (4 - 11)	8 (5 - 13)
Cirrhosis	1,116 (880 - 1,475)	3 (2 - 5)	5 (4 - 7)	184 (132 - 247)	480 (356 - 664)	443 (354 - 584)
Cirrhosis due to hepatitis B	88 (37 - 159)	0 (0 - 0)	0 (0 - 0)	15 (6 - 28)	39 (15 - 77)	34 (14 - 63)
Cirrhosis due to hepatitis C	336 (161 - 535)	0 (0 - 0)	1 (0 - 2)	45 (15 - 82)	135 (47 - 238)	155 (92 - 232)
Cirrhosis due to alcohol use	559 (388 - 782)	--	--	82 (49 - 123)	251 (165 - 365)	226 (156 - 316)
Cirrhosis due to other causes	132 (74 - 215)	3 (2 - 5)	4 (3 - 5)	42 (24 - 66)	55 (27 - 99)	28 (13 - 48)
Digestive diseases	497 (370 - 851)	6 (4 - 10)	6 (5 - 10)	88 (59 - 156)	150 (101 - 269)	246 (186 - 411)
Peptic ulcer disease	233 (160 - 436)	0 (0 - 0)	1 (0 - 1)	38 (24 - 75)	73 (45 - 140)	121 (83 - 226)
Gastritis and duodenitis	23 (14 - 48)	0 (0 - 1)	0 (0 - 1)	2 (1 - 5)	6 (3 - 14)	14 (7 - 29)
Appendicitis	20 (13 - 39)	1 (0 - 1)	2 (1 - 3)	7 (4 - 14)	6 (3 - 11)	6 (3 - 11)
Paralytic ileus and intestinal obstruction	56 (18 - 89)	3 (1 - 6)	1 (1 - 2)	7 (2 - 13)	15 (4 - 28)	29 (8 - 48)
Inguinal, femoral, and abdominal hernia	24 (9 - 67)	1 (0 - 2)	0 (0 - 1)	3 (1 - 8)	6 (2 - 16)	14 (5 - 43)
Inflammatory bowel disease	14 (9 - 28)	0 (0 - 1)	0 (0 - 1)	3 (2 - 6)	4 (2 - 8)	6 (3 - 13)
Vascular intestinal disorders	31 (11 - 66)	0 (0 - 0)	0 (0 - 0)	4 (1 - 8)	10 (4 - 22)	17 (6 - 37)
Gallbladder and biliary diseases	16 (10 - 38)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	4 (2 - 10)	9 (5 - 23)
Pancreatitis	44 (28 - 81)	0 (0 - 0)	0 (0 - 1)	15 (9 - 27)	16 (9 - 28)	13 (8 - 25)
Other digestive diseases	35 (24 - 63)	1 (0 - 1)	1 (0 - 1)	6 (4 - 13)	10 (6 - 20)	18 (11 - 30)
Neurological disorders	1,632 (1,259 - 2,090)	8 (5 - 12)	9 (7 - 13)	59 (42 - 81)	147 (103 - 216)	1,408 (1,051 - 1,809)
Alzheimer disease and other dementias	1,414 (1,056 - 1,841)	--	--	0 (0 - 1)	101 (67 - 153)	1,313 (959 - 1,697)
Parkinson disease	86 (62 - 121)	--	--	1 (1 - 1)	16 (10 - 25)	69 (49 - 102)
Epilepsy	100 (72 - 136)	5 (3 - 9)	8 (5 - 11)	48 (31 - 68)	21 (13 - 32)	18 (12 - 28)
Multiple sclerosis	4 (2 - 6)	--	--	1 (0 - 2)	2 (1 - 3)	1 (1 - 2)
Other neurological disorders	27 (20 - 38)	3 (2 - 4)	2 (1 - 3)	9 (6 - 13)	8 (5 - 12)	6 (4 - 9)
Mental and substance use disorders	144 (92 - 195)	3 (1 - 5)	0 (0 - 0)	69 (45 - 97)	46 (23 - 68)	26 (16 - 35)
Schizophrenia	6 (3 - 9)	--	--	2 (1 - 3)	2 (1 - 3)	2 (1 - 4)
Alcohol use disorders	73 (26 - 105)	--	--	31 (11 - 46)	31 (10 - 48)	10 (3 - 15)
Drug use disorders	65 (47 - 89)	3 (1 - 5)	--	36 (24 - 52)	13 (8 - 20)	13 (8 - 19)
Opioid use disorders	19 (13 - 26)	1 (0 - 2)	--	11 (7 - 15)	3 (2 - 5)	4 (2 - 6)
Cocaine use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Amphetamine use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Other drug use disorders	41 (30 - 57)	2 (1 - 3)	--	23 (15 - 33)	9 (6 - 13)	8 (5 - 12)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,487 (1,982 - 3,224)	83 (50 - 183)	38 (28 - 56)	367 (266 - 492)	885 (652 - 1,234)	1,115 (907 - 1,417)
Diabetes mellitus	1,142 (893 - 1,494)	5 (3 - 6)	4 (3 - 5)	143 (102 - 197)	436 (316 - 607)	554 (438 - 718)
Acute glomerulonephritis	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 3)
Chronic kidney disease	1,083 (817 - 1,448)	21 (13 - 30)	12 (9 - 17)	174 (122 - 239)	400 (271 - 577)	477 (361 - 644)
Chronic kidney disease due to diabetes mellitus	446 (301 - 683)	2 (1 - 5)	1 (1 - 3)	73 (44 - 113)	204 (131 - 310)	165 (102 - 295)
Chronic kidney disease due to hypertension	325 (152 - 471)	5 (2 - 8)	2 (1 - 3)	47 (22 - 76)	106 (45 - 162)	164 (79 - 240)
Chronic kidney disease due to glomerulonephritis	41 (25 - 61)	3 (2 - 5)	3 (2 - 4)	7 (4 - 12)	8 (4 - 14)	20 (11 - 33)
Chronic kidney disease due to other causes	272 (152 - 414)	10 (5 - 17)	6 (3 - 9)	46 (22 - 76)	81 (32 - 150)	128 (67 - 212)
Urinary diseases and male infertility	71 (54 - 105)	3 (2 - 6)	1 (0 - 1)	7 (5 - 10)	16 (11 - 25)	44 (31 - 68)
Interstitial nephritis and urinary tract infections	25 (17 - 43)	2 (1 - 5)	0 (0 - 1)	2 (1 - 4)	6 (3 - 10)	15 (9 - 27)
Urolithiasis	6 (3 - 9)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (2 - 6)
Other urinary diseases	39 (27 - 62)	1 (0 - 1)	0 (0 - 0)	4 (3 - 7)	9 (5 - 14)	25 (15 - 41)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	94 (59 - 151)	27 (15 - 48)	17 (11 - 30)	25 (14 - 41)	12 (6 - 21)	13 (7 - 22)
Thalassemias	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	77 (48 - 124)	25 (13 - 44)	17 (10 - 29)	23 (13 - 40)	10 (5 - 18)	2 (1 - 3)
G6PD deficiency	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	15 (9 - 25)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	11 (6 - 19)
Endocrine, metabolic, blood, and immune disorders	93 (51 - 309)	27 (10 - 110)	3 (2 - 11)	17 (9 - 50)	21 (11 - 62)	26 (12 - 83)
Musculoskeletal disorders	32 (22 - 43)	--	2 (1 - 3)	9 (5 - 12)	8 (5 - 12)	14 (9 - 20)
Rheumatoid arthritis	7 (4 - 11)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	5 (3 - 8)
Other musculoskeletal disorders	25 (16 - 34)	--	2 (1 - 3)	8 (5 - 11)	7 (4 - 10)	9 (5 - 13)
Other non-communicable diseases	741 (569 - 950)	616 (455 - 812)	37 (26 - 52)	38 (26 - 52)	21 (15 - 31)	29 (21 - 40)
Congenital anomalies	694 (525 - 895)	592 (431 - 783)	36 (26 - 51)	35 (23 - 47)	15 (10 - 23)	16 (11 - 23)
Neural tube defects	27 (15 - 44)	26 (14 - 44)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	337 (243 - 454)	282 (192 - 391)	22 (15 - 33)	19 (12 - 28)	6 (4 - 9)	9 (5 - 14)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	35 (19 - 55)	25 (11 - 44)	3 (1 - 5)	6 (3 - 9)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	7 (5 - 11)	5 (3 - 8)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other congenital anomalies	286 (199 - 397)	254 (166 - 358)	11 (5 - 18)	9 (5 - 14)	7 (4 - 12)	6 (4 - 10)
Skin and subcutaneous diseases	28 (20 - 37)	4 (3 - 7)	1 (0 - 1)	3 (2 - 5)	6 (4 - 9)	13 (8 - 19)
Cellulitis	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Pyoderma	18 (13 - 25)	3 (2 - 6)	0 (0 - 1)	2 (2 - 3)	4 (3 - 7)	8 (4 - 12)
Decubitus ulcer	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	4 (2 - 7)

Web Table 31- Dominican Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	20 (7 - 43)	20 (7 - 43)	--	--	--	--
Injuries	5,510 (4,265 - 7,071)	242 (164 - 332)	253 (212 - 295)	3,330 (2,483 - 4,334)	1,053 (758 - 1,455)	631 (492 - 812)
Transport injuries	2,306 (1,756 - 2,995)	50 (30 - 75)	119 (89 - 151)	1,400 (1,031 - 1,836)	490 (349 - 688)	246 (186 - 336)
Road injuries	2,295 (1,748 - 2,981)	50 (30 - 74)	119 (88 - 150)	1,395 (1,027 - 1,830)	488 (348 - 685)	244 (185 - 333)
Pedestrian road injuries	102 (63 - 155)	4 (2 - 7)	8 (5 - 12)	31 (18 - 51)	30 (17 - 47)	29 (17 - 48)
Cyclist road injuries	13 (10 - 18)	1 (0 - 1)	2 (1 - 3)	4 (3 - 6)	2 (2 - 4)	4 (2 - 6)
Motorcyclist road injuries	150 (94 - 220)	1 (0 - 1)	4 (2 - 6)	116 (72 - 172)	25 (15 - 42)	5 (3 - 7)
Motor vehicle road injuries	2,028 (1,528 - 2,649)	45 (26 - 66)	105 (76 - 133)	1,243 (913 - 1,633)	430 (299 - 608)	206 (155 - 282)
Other road injuries	3 (2 - 5)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other transport injuries	10 (7 - 14)	0 (0 - 1)	1 (0 - 1)	5 (3 - 7)	2 (1 - 3)	2 (1 - 4)
Unintentional injuries	1,339 (989 - 1,701)	159 (101 - 227)	97 (75 - 127)	592 (409 - 787)	228 (146 - 333)	263 (169 - 362)
Falls	107 (67 - 143)	2 (1 - 3)	3 (2 - 4)	33 (19 - 46)	24 (13 - 35)	45 (30 - 62)
Drowning	209 (152 - 328)	20 (10 - 45)	42 (29 - 74)	97 (64 - 157)	27 (17 - 42)	22 (15 - 36)
Fire, heat, and hot substances	85 (63 - 117)	17 (9 - 30)	7 (4 - 10)	23 (15 - 33)	12 (8 - 18)	27 (18 - 40)
Poisonings	20 (14 - 29)	3 (2 - 6)	2 (1 - 3)	9 (6 - 14)	3 (2 - 5)	2 (2 - 4)
Exposure to mechanical forces	318 (134 - 437)	9 (5 - 15)	8 (5 - 12)	242 (91 - 345)	44 (21 - 68)	15 (5 - 24)
Unintentional firearm injuries	279 (29 - 388)	4 (1 - 7)	5 (1 - 8)	220 (21 - 311)	37 (4 - 58)	13 (2 - 22)
Unintentional suffocation	9 (6 - 20)	4 (2 - 10)	1 (0 - 1)	2 (1 - 5)	2 (1 - 4)	0 (0 - 1)
Other exposure to mechanical forces	30 (19 - 93)	1 (0 - 2)	2 (1 - 6)	20 (12 - 67)	6 (4 - 17)	1 (1 - 3)
Adverse effects of medical treatment	219 (92 - 360)	19 (7 - 33)	4 (2 - 7)	34 (15 - 55)	58 (21 - 109)	104 (37 - 176)
Animal contact	7 (4 - 9)	1 (0 - 1)	1 (0 - 1)	2 (1 - 2)	2 (1 - 2)	2 (1 - 4)
Venomous animal contact	4 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 2)
Non-venomous animal contact	3 (1 - 5)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Foreign body	128 (57 - 188)	72 (30 - 122)	6 (3 - 9)	11 (5 - 17)	12 (5 - 20)	27 (11 - 41)
Pulmonary aspiration and foreign body in airway	127 (56 - 186)	72 (30 - 121)	6 (3 - 9)	11 (5 - 17)	12 (5 - 19)	26 (11 - 41)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other unintentional injuries	245 (176 - 331)	16 (7 - 29)	25 (12 - 44)	142 (90 - 200)	46 (24 - 84)	18 (11 - 30)
Self-harm and interpersonal violence	1,865 (1,303 - 2,543)	33 (14 - 60)	37 (20 - 56)	1,338 (917 - 1,834)	335 (224 - 493)	121 (82 - 206)
Self-harm	546 (391 - 796)	--	7 (4 - 12)	318 (222 - 467)	148 (103 - 229)	73 (51 - 139)
Interpersonal violence	1,318 (764 - 1,854)	33 (14 - 60)	30 (13 - 49)	1,020 (584 - 1,427)	187 (95 - 302)	48 (24 - 86)
Assault by firearm	850 (438 - 1,242)	11 (4 - 22)	14 (5 - 25)	699 (371 - 1,016)	110 (46 - 183)	16 (6 - 32)
Assault by sharp object	316 (147 - 526)	6 (2 - 11)	5 (2 - 10)	252 (113 - 424)	42 (17 - 80)	11 (4 - 22)
Assault by other means	152 (82 - 262)	16 (6 - 34)	10 (5 - 19)	69 (34 - 127)	35 (15 - 69)	21 (10 - 41)

Web Table 31- Dominican Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	27,249 (23,154 - 33,851)	2,714 (2,194 - 3,330)	364 (310 - 431)	3,139 (2,413 - 3,931)	5,815 (4,345 - 7,816)	15,217 (13,485 - 18,949)
Communicable, maternal, neonatal, and nutritional diseases	3,779 (3,250 - 4,393)	1,841 (1,494 - 2,252)	84 (67 - 105)	520 (437 - 611)	275 (211 - 361)	1,059 (789 - 1,405)
HIV/AIDS and tuberculosis	353 (272 - 450)	5 (3 - 7)	4 (2 - 5)	241 (178 - 316)	64 (46 - 90)	39 (26 - 55)
Tuberculosis	148 (109 - 199)	3 (2 - 5)	3 (2 - 5)	65 (44 - 92)	39 (26 - 57)	37 (25 - 54)
HIV/AIDS	206 (139 - 292)	2 (1 - 4)	1 (0 - 1)	176 (118 - 251)	25 (13 - 41)	2 (1 - 5)
HIV/AIDS resulting in mycobacterial infection	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	8 (5 - 13)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	196 (132 - 279)	2 (0 - 4)	1 (0 - 1)	168 (112 - 239)	24 (12 - 39)	2 (1 - 4)
Diarrhea, lower respiratory, and other common infectious diseases	1,631 (1,275 - 2,037)	441 (318 - 604)	57 (44 - 74)	130 (93 - 171)	152 (104 - 215)	851 (571 - 1,173)
Diarrheal diseases	207 (144 - 289)	113 (66 - 184)	6 (4 - 10)	13 (8 - 17)	16 (10 - 25)	59 (34 - 103)
Intestinal infectious diseases	50 (26 - 88)	19 (9 - 35)	13 (6 - 23)	15 (6 - 29)	2 (1 - 5)	1 (0 - 3)
Typhoid fever	36 (17 - 67)	14 (6 - 25)	10 (4 - 18)	11 (5 - 22)	1 (0 - 4)	1 (0 - 1)
Paratyphoid fever	10 (4 - 19)	4 (2 - 8)	3 (1 - 5)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	4 (1 - 10)	2 (0 - 7)	0 (0 - 2)	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	1,246 (897 - 1,619)	249 (166 - 355)	26 (18 - 36)	81 (53 - 111)	120 (78 - 174)	770 (488 - 1,087)
Upper respiratory infections	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	87 (67 - 115)	46 (31 - 69)	8 (6 - 11)	11 (8 - 16)	8 (6 - 12)	13 (9 - 21)
Pneumococcal meningitis	27 (19 - 37)	12 (7 - 18)	3 (2 - 4)	4 (2 - 7)	3 (1 - 5)	5 (3 - 9)
H influenzae type B meningitis	26 (18 - 39)	20 (12 - 32)	3 (1 - 4)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Meningococcal meningitis	7 (5 - 10)	3 (1 - 5)	1 (0 - 1)	1 (1 - 2)	1 (0 - 2)	1 (1 - 3)
Other meningitis	26 (17 - 39)	11 (5 - 21)	2 (1 - 3)	4 (3 - 7)	4 (2 - 6)	5 (3 - 9)
Encephalitis	26 (19 - 41)	7 (4 - 15)	4 (2 - 7)	7 (5 - 12)	4 (2 - 7)	4 (2 - 8)
Diphtheria	1 (0 - 6)	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	3 (1 - 11)	2 (0 - 10)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	5 (4 - 8)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	3 (1 - 10)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	2 (0 - 8)
Neglected tropical diseases and malaria	57 (26 - 76)	19 (4 - 31)	9 (3 - 13)	10 (6 - 13)	9 (5 - 13)	10 (6 - 16)
Malaria	4 (3 - 8)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (0 - 3)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	3 (2 - 6)
Cysticercosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	37 (7 - 54)	17 (2 - 29)	8 (1 - 12)	4 (1 - 6)	4 (1 - 6)	4 (1 - 8)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	4 (3 - 6)	1 (0 - 2)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)	1 (1 - 3)
Maternal disorders	90 (64 - 124)	--	1 (1 - 2)	90 (64 - 123)	--	--

Web Table 31- Dominican Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	11 (6 - 16)	--	0 (0 - 0)	11 (6 - 16)	--	--
Maternal sepsis and other maternal infections	7 (4 - 10)	--	0 (0 - 0)	7 (4 - 10)	--	--
Maternal hypertensive disorders	21 (14 - 30)	--	0 (0 - 1)	21 (14 - 30)	--	--
Maternal obstructed labor	7 (4 - 11)	--	0 (0 - 0)	7 (4 - 11)	--	--
Maternal abortive outcome	12 (6 - 18)	--	0 (0 - 0)	11 (6 - 18)	--	--
Indirect maternal deaths	13 (8 - 19)	--	0 (0 - 0)	13 (8 - 19)	--	--
Late maternal deaths	7 (5 - 11)	--	0 (0 - 0)	7 (4 - 11)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	13 (8 - 18)	--	0 (0 - 0)	13 (8 - 18)	--	--
Neonatal disorders	1,303 (1,066 - 1,561)	1,303 (1,066 - 1,561)	--	--	--	--
Neonatal preterm birth complications	631 (381 - 847)	631 (381 - 847)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	190 (122 - 300)	190 (122 - 300)	--	--	--	--
Neonatal sepsis and other neonatal infections	352 (188 - 581)	352 (188 - 581)	--	--	--	--
Hemolytic disease and other neonatal jaundice	14 (4 - 39)	14 (4 - 39)	--	--	--	--
Other neonatal disorders	116 (69 - 205)	116 (69 - 205)	--	--	--	--
Nutritional deficiencies	254 (193 - 440)	64 (41 - 100)	9 (6 - 15)	29 (20 - 47)	27 (18 - 44)	126 (85 - 236)
Protein-energy malnutrition	133 (83 - 274)	53 (31 - 87)	6 (3 - 11)	7 (3 - 18)	10 (4 - 22)	57 (26 - 143)
Iodine deficiency	2 (0 - 8)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)	1 (0 - 6)
Iron-deficiency anemia	115 (57 - 180)	10 (2 - 23)	3 (1 - 5)	21 (13 - 32)	15 (8 - 25)	67 (27 - 114)
Other nutritional deficiencies	3 (1 - 6)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	89 (63 - 130)	10 (5 - 17)	4 (3 - 6)	21 (14 - 29)	22 (14 - 34)	33 (20 - 57)
Sexually transmitted diseases excluding HIV	12 (5 - 20)	4 (0 - 10)	0 (0 - 1)	3 (2 - 5)	2 (1 - 3)	3 (1 - 5)
Syphilis	9 (3 - 16)	4 (0 - 10)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	2 (1 - 4)
Chlamydial infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	45 (33 - 64)	2 (1 - 4)	2 (1 - 4)	13 (9 - 20)	13 (7 - 21)	14 (8 - 24)
Acute hepatitis A	12 (5 - 20)	2 (1 - 3)	2 (1 - 3)	6 (2 - 11)	2 (0 - 4)	1 (0 - 2)
Acute hepatitis B	29 (18 - 44)	1 (0 - 2)	0 (0 - 1)	6 (2 - 11)	10 (5 - 17)	12 (6 - 21)
Acute hepatitis C	4 (1 - 11)	--	0 (0 - 1)	1 (0 - 4)	1 (0 - 3)	2 (0 - 5)
Other infectious diseases	32 (20 - 60)	4 (2 - 7)	1 (1 - 2)	4 (3 - 7)	8 (4 - 14)	16 (8 - 34)
Non-communicable diseases	21,893 (18,425 - 27,897)	699 (519 - 932)	160 (130 - 195)	2,010 (1,471 - 2,635)	5,276 (3,921 - 7,126)	13,749 (12,149 - 17,136)
Neoplasms	4,043 (3,222 - 5,329)	32 (21 - 45)	41 (32 - 52)	710 (515 - 934)	1,447 (1,064 - 1,961)	1,813 (1,516 - 2,367)
Esophageal cancer	53 (38 - 73)	--	--	4 (3 - 6)	21 (13 - 30)	28 (20 - 40)
Stomach cancer	276 (213 - 377)	--	--	33 (23 - 46)	89 (63 - 126)	154 (118 - 216)
Liver cancer	319 (239 - 437)	--	1 (1 - 2)	36 (25 - 50)	115 (81 - 164)	166 (121 - 233)
Liver cancer due to hepatitis B	65 (36 - 104)	--	1 (0 - 1)	13 (7 - 20)	27 (13 - 47)	25 (14 - 41)
Liver cancer due to hepatitis C	148 (97 - 221)	--	0 (0 - 0)	12 (6 - 19)	52 (31 - 82)	84 (53 - 127)
Liver cancer due to alcohol use	61 (29 - 109)	--	--	3 (1 - 6)	18 (8 - 35)	40 (18 - 71)
Liver cancer due to other causes	44 (25 - 70)	--	1 (1 - 1)	9 (5 - 13)	17 (9 - 30)	18 (8 - 31)

Web Table 31- Dominican Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	24 (12 - 43)	--	--	3 (1 - 5)	9 (4 - 16)	12 (6 - 23)
Tracheal, bronchus and lung cancer	426 (331 - 574)	--	--	42 (29 - 57)	163 (116 - 228)	221 (169 - 300)
Breast cancer	700 (532 - 938)	--	--	206 (147 - 275)	294 (208 - 412)	200 (152 - 268)
Cervical cancer	432 (319 - 616)	--	--	116 (76 - 168)	169 (116 - 262)	147 (109 - 216)
Uterine cancer	145 (102 - 227)	--	--	12 (8 - 19)	56 (37 - 90)	77 (55 - 125)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	395 (309 - 530)	--	--	34 (25 - 47)	125 (89 - 172)	236 (181 - 322)
Lip and oral cavity cancer	82 (54 - 118)	--	--	7 (4 - 10)	22 (13 - 32)	53 (35 - 78)
Nasopharynx cancer	10 (6 - 23)	--	0 (0 - 0)	2 (1 - 4)	4 (2 - 9)	4 (2 - 10)
Other pharynx cancer	33 (24 - 45)	--	--	3 (2 - 4)	10 (7 - 15)	20 (14 - 28)
Gallbladder and biliary tract cancer	45 (28 - 91)	--	--	3 (2 - 5)	15 (9 - 30)	27 (16 - 58)
Pancreatic cancer	176 (132 - 238)	--	--	13 (9 - 19)	62 (44 - 87)	101 (75 - 141)
Malignant skin melanoma	12 (9 - 17)	--	--	3 (2 - 4)	4 (3 - 6)	5 (3 - 7)
Non-melanoma skin cancer	49 (26 - 75)	--	--	5 (3 - 8)	9 (5 - 14)	34 (17 - 54)
Ovarian cancer	84 (64 - 115)	--	--	17 (12 - 24)	37 (26 - 52)	30 (23 - 42)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	31 (23 - 43)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	11 (8 - 17)	14 (11 - 20)
Bladder cancer	17 (10 - 37)	--	--	1 (1 - 3)	5 (3 - 12)	10 (6 - 23)
Brain and nervous system cancer	86 (41 - 115)	2 (1 - 3)	4 (2 - 6)	25 (12 - 32)	29 (12 - 42)	25 (12 - 36)
Thyroid cancer	19 (14 - 29)	--	0 (0 - 0)	2 (2 - 4)	7 (4 - 10)	10 (7 - 15)
Mesothelioma	4 (3 - 6)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Hodgkin lymphoma	8 (3 - 11)	1 (0 - 1)	1 (0 - 1)	3 (1 - 4)	2 (1 - 3)	2 (1 - 3)
Non-Hodgkin lymphoma	69 (46 - 97)	1 (1 - 2)	3 (2 - 4)	14 (9 - 20)	25 (15 - 38)	26 (15 - 41)
Multiple myeloma	38 (25 - 56)	--	--	4 (2 - 5)	16 (10 - 25)	18 (12 - 27)
Leukemia	135 (108 - 175)	8 (5 - 12)	12 (9 - 16)	34 (24 - 45)	33 (24 - 49)	47 (36 - 66)
Other neoplasms	377 (239 - 512)	19 (9 - 30)	19 (12 - 27)	82 (49 - 113)	114 (66 - 165)	143 (83 - 205)
Cardiovascular diseases	11,354 (9,254 - 14,472)	52 (34 - 78)	28 (21 - 37)	698 (503 - 931)	2,482 (1,823 - 3,336)	8,094 (6,756 - 10,242)
Rheumatic heart disease	52 (33 - 71)	0 (0 - 1)	4 (3 - 6)	18 (11 - 25)	13 (8 - 19)	17 (10 - 24)
Ischemic heart disease	5,820 (4,438 - 7,540)	11 (5 - 19)	8 (5 - 12)	364 (244 - 498)	1,299 (896 - 1,773)	4,138 (3,211 - 5,306)
Cerebrovascular disease	3,835 (2,893 - 5,045)	11 (7 - 17)	7 (5 - 9)	213 (147 - 309)	856 (606 - 1,215)	2,747 (2,048 - 3,631)
Ischemic stroke	2,321 (1,698 - 3,147)	2 (1 - 4)	2 (1 - 3)	52 (31 - 90)	400 (263 - 609)	1,865 (1,345 - 2,451)
Hemorrhagic stroke	1,514 (991 - 2,095)	10 (6 - 14)	5 (3 - 7)	162 (111 - 230)	456 (305 - 652)	882 (512 - 1,265)
Hypertensive heart disease	1,137 (650 - 1,620)	2 (1 - 3)	1 (0 - 1)	40 (21 - 59)	182 (100 - 278)	913 (502 - 1,317)
Cardiomyopathy and myocarditis	85 (64 - 125)	11 (7 - 17)	3 (2 - 4)	15 (10 - 24)	14 (9 - 21)	43 (29 - 66)
Atrial fibrillation and flutter	30 (19 - 46)	--	--	1 (0 - 1)	2 (2 - 4)	27 (16 - 42)
Aortic aneurysm	38 (23 - 61)	--	--	3 (2 - 6)	9 (5 - 15)	26 (15 - 42)
Peripheral vascular disease	11 (7 - 17)	--	--	0 (0 - 0)	1 (1 - 2)	10 (6 - 16)
Endocarditis	28 (18 - 44)	7 (4 - 14)	1 (1 - 3)	5 (3 - 8)	3 (2 - 5)	12 (7 - 19)
Other cardiovascular and circulatory diseases	317 (227 - 530)	10 (6 - 16)	4 (3 - 7)	40 (26 - 66)	102 (66 - 161)	162 (107 - 308)
Chronic respiratory diseases	997 (787 - 1,338)	44 (29 - 64)	8 (6 - 11)	83 (59 - 112)	177 (124 - 255)	685 (526 - 944)

Web Table 31- Dominican Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	628 (463 - 872)	17 (8 - 30)	2 (1 - 3)	34 (22 - 53)	95 (62 - 144)	480 (350 - 671)
Pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Asthma	304 (195 - 447)	15 (9 - 24)	5 (4 - 7)	41 (25 - 59)	70 (42 - 109)	173 (103 - 282)
Interstitial lung disease and pulmonary sarcoidosis	37 (20 - 67)	1 (0 - 2)	0 (0 - 0)	3 (2 - 6)	9 (5 - 16)	23 (12 - 46)
Other chronic respiratory diseases	25 (17 - 36)	11 (6 - 18)	1 (0 - 1)	5 (3 - 7)	2 (1 - 4)	7 (4 - 12)
Cirrhosis	698 (547 - 953)	2 (1 - 3)	4 (3 - 5)	86 (61 - 117)	256 (183 - 360)	350 (272 - 484)
Cirrhosis due to hepatitis B	65 (27 - 117)	0 (0 - 0)	0 (0 - 0)	8 (2 - 16)	25 (10 - 46)	32 (11 - 61)
Cirrhosis due to hepatitis C	351 (218 - 511)	0 (0 - 0)	1 (0 - 2)	41 (23 - 63)	130 (72 - 199)	178 (107 - 264)
Cirrhosis due to alcohol use	177 (90 - 290)	--	--	12 (5 - 21)	59 (31 - 104)	107 (49 - 180)
Cirrhosis due to other causes	105 (56 - 172)	2 (1 - 3)	3 (2 - 4)	26 (14 - 42)	42 (18 - 74)	33 (15 - 57)
Digestive diseases	369 (276 - 576)	5 (3 - 8)	5 (4 - 9)	43 (30 - 67)	84 (55 - 140)	231 (170 - 373)
Peptic ulcer disease	128 (84 - 220)	0 (0 - 0)	1 (0 - 1)	13 (9 - 21)	33 (20 - 58)	81 (52 - 145)
Gastritis and duodenitis	14 (7 - 30)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 6)	9 (4 - 20)
Appendicitis	14 (8 - 30)	0 (0 - 1)	1 (1 - 2)	3 (2 - 6)	4 (2 - 8)	5 (2 - 13)
Paralytic ileus and intestinal obstruction	70 (26 - 112)	3 (1 - 4)	1 (1 - 2)	7 (3 - 11)	12 (4 - 22)	47 (15 - 79)
Inguinal, femoral, and abdominal hernia	12 (3 - 40)	0 (0 - 1)	0 (0 - 1)	2 (0 - 4)	3 (1 - 8)	8 (2 - 28)
Inflammatory bowel disease	12 (7 - 24)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	2 (1 - 5)	7 (4 - 14)
Vascular intestinal disorders	25 (14 - 57)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	6 (3 - 14)	17 (9 - 40)
Gallbladder and biliary diseases	23 (14 - 55)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	5 (3 - 13)	15 (8 - 37)
Pancreatitis	30 (18 - 54)	0 (0 - 0)	0 (0 - 1)	5 (3 - 8)	8 (4 - 15)	17 (9 - 31)
Other digestive diseases	42 (27 - 74)	0 (0 - 1)	1 (1 - 1)	5 (3 - 8)	9 (5 - 15)	27 (16 - 50)
Neurological disorders	1,245 (933 - 1,687)	6 (4 - 9)	6 (4 - 8)	33 (23 - 44)	87 (61 - 127)	1,113 (818 - 1,523)
Alzheimer disease and other dementias	1,112 (816 - 1,530)	--	--	0 (0 - 1)	63 (41 - 94)	1,049 (761 - 1,443)
Parkinson disease	52 (35 - 105)	--	--	0 (0 - 1)	8 (5 - 17)	44 (28 - 91)
Epilepsy	51 (36 - 71)	4 (2 - 6)	4 (3 - 7)	25 (17 - 36)	8 (5 - 13)	10 (6 - 15)
Multiple sclerosis	8 (4 - 12)	--	--	2 (1 - 3)	3 (1 - 4)	3 (2 - 6)
Other neurological disorders	20 (16 - 27)	2 (2 - 3)	1 (1 - 2)	5 (3 - 6)	6 (4 - 8)	7 (5 - 9)
Mental and substance use disorders	26 (19 - 36)	2 (1 - 4)	0 (0 - 0)	10 (7 - 14)	7 (4 - 10)	6 (4 - 9)
Schizophrenia	2 (1 - 4)	--	--	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Alcohol use disorders	9 (3 - 17)	--	--	3 (1 - 6)	3 (1 - 7)	2 (1 - 4)
Drug use disorders	14 (11 - 19)	2 (1 - 4)	--	6 (4 - 8)	3 (2 - 4)	3 (2 - 5)
Opioid use disorders	4 (3 - 5)	1 (0 - 1)	--	2 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	9 (7 - 11)	1 (1 - 3)	--	3 (2 - 5)	2 (1 - 3)	2 (1 - 3)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Dominican Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,488 (1,983 - 3,396)	74 (48 - 153)	35 (25 - 50)	282 (205 - 389)	705 (510 - 1,001)	1,392 (1,113 - 1,946)
Diabetes mellitus	1,392 (1,079 - 1,924)	4 (2 - 6)	5 (3 - 8)	104 (73 - 147)	417 (291 - 610)	863 (664 - 1,184)
Acute glomerulonephritis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Chronic kidney disease	854 (640 - 1,233)	16 (10 - 25)	10 (7 - 15)	123 (86 - 180)	249 (167 - 383)	456 (328 - 671)
Chronic kidney disease due to diabetes mellitus	355 (235 - 511)	4 (2 - 6)	1 (1 - 2)	49 (31 - 72)	135 (86 - 205)	166 (105 - 254)
Chronic kidney disease due to hypertension	241 (132 - 388)	2 (1 - 5)	1 (1 - 2)	33 (16 - 55)	51 (25 - 87)	154 (85 - 256)
Chronic kidney disease due to glomerulonephritis	31 (20 - 46)	2 (1 - 3)	2 (1 - 3)	7 (4 - 11)	6 (3 - 9)	15 (8 - 25)
Chronic kidney disease due to other causes	227 (136 - 413)	8 (4 - 15)	5 (3 - 10)	35 (19 - 66)	58 (27 - 111)	122 (65 - 234)
Urinary diseases and male infertility	41 (30 - 63)	2 (1 - 5)	1 (1 - 1)	7 (5 - 11)	7 (5 - 12)	23 (15 - 39)
Interstitial nephritis and urinary tract infections	29 (20 - 45)	2 (1 - 5)	1 (0 - 1)	5 (4 - 8)	4 (3 - 7)	17 (10 - 29)
Urolithiasis	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)
Other urinary diseases	9 (6 - 17)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (1 - 5)	5 (2 - 9)
Gynecological diseases	2 (1 - 4)	--	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	85 (54 - 130)	25 (14 - 45)	15 (9 - 25)	26 (16 - 40)	11 (6 - 17)	8 (4 - 14)
Thalassemias	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	72 (45 - 112)	22 (12 - 40)	15 (9 - 24)	25 (15 - 38)	10 (5 - 16)	1 (1 - 2)
G6PD deficiency	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	11 (7 - 17)	2 (1 - 4)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	7 (4 - 11)
Endocrine, metabolic, blood, and immune disorders	112 (67 - 307)	27 (12 - 87)	4 (2 - 10)	20 (11 - 51)	20 (11 - 57)	41 (22 - 121)
Musculoskeletal disorders	68 (42 - 91)	--	2 (1 - 3)	29 (18 - 40)	14 (8 - 21)	22 (13 - 32)
Rheumatoid arthritis	9 (6 - 15)	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	6 (3 - 11)
Other musculoskeletal disorders	59 (35 - 79)	--	2 (1 - 3)	28 (17 - 39)	12 (7 - 18)	16 (8 - 23)
Other non-communicable diseases	606 (439 - 799)	482 (330 - 656)	31 (22 - 42)	36 (24 - 47)	16 (10 - 23)	42 (29 - 59)
Congenital anomalies	560 (400 - 738)	463 (316 - 631)	30 (21 - 41)	32 (22 - 44)	11 (7 - 18)	24 (15 - 37)
Neural tube defects	15 (8 - 25)	14 (8 - 24)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	273 (191 - 367)	218 (142 - 308)	18 (12 - 26)	17 (11 - 23)	4 (3 - 7)	16 (10 - 26)
Cleft lip and cleft palate	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Down syndrome	42 (23 - 69)	33 (17 - 57)	3 (1 - 5)	4 (2 - 6)	2 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	13 (7 - 25)	11 (5 - 21)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)
Other congenital anomalies	216 (144 - 318)	186 (117 - 282)	8 (4 - 12)	10 (6 - 14)	5 (3 - 8)	7 (4 - 11)
Skin and subcutaneous diseases	32 (23 - 45)	6 (3 - 10)	1 (1 - 1)	3 (2 - 5)	4 (3 - 6)	18 (11 - 28)
Cellulitis	3 (2 - 6)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Pyoderma	21 (15 - 29)	4 (2 - 8)	1 (0 - 1)	2 (1 - 3)	3 (2 - 4)	11 (6 - 18)
Decubitus ulcer	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	5 (3 - 9)

Web Table 31- Dominican Republic deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	14 (3 - 32)	14 (3 - 32)	--	--	--	--
Injuries	1,577 (1,223 - 1,989)	174 (121 - 237)	121 (97 - 147)	608 (446 - 777)	265 (177 - 375)	409 (297 - 569)
Transport injuries	564 (410 - 726)	26 (15 - 39)	58 (42 - 75)	254 (169 - 330)	119 (79 - 169)	107 (79 - 154)
Road injuries	553 (403 - 712)	26 (15 - 37)	57 (41 - 74)	251 (167 - 325)	115 (76 - 164)	105 (78 - 152)
Pedestrian road injuries	39 (25 - 56)	3 (1 - 6)	5 (2 - 8)	13 (8 - 19)	11 (7 - 18)	7 (4 - 11)
Cyclist road injuries	4 (3 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Motorcyclist road injuries	17 (10 - 26)	0 (0 - 1)	1 (1 - 2)	9 (5 - 15)	2 (1 - 5)	3 (2 - 6)
Motor vehicle road injuries	492 (362 - 631)	22 (13 - 33)	50 (37 - 66)	226 (149 - 294)	100 (66 - 143)	94 (70 - 135)
Other road injuries	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	11 (5 - 16)	1 (0 - 1)	1 (0 - 1)	3 (1 - 5)	4 (2 - 6)	2 (1 - 3)
Unintentional injuries	647 (446 - 858)	125 (79 - 178)	44 (33 - 58)	121 (79 - 164)	93 (49 - 145)	264 (163 - 391)
Falls	92 (60 - 135)	1 (1 - 2)	1 (0 - 1)	4 (2 - 5)	6 (3 - 9)	80 (51 - 122)
Drowning	53 (39 - 88)	13 (7 - 28)	13 (8 - 23)	15 (10 - 23)	6 (4 - 10)	6 (4 - 10)
Fire, heat, and hot substances	48 (34 - 66)	11 (6 - 19)	5 (3 - 7)	8 (5 - 11)	6 (4 - 10)	18 (11 - 27)
Poisonings	14 (9 - 22)	3 (2 - 5)	2 (1 - 3)	3 (2 - 5)	2 (1 - 4)	4 (3 - 8)
Exposure to mechanical forces	43 (32 - 61)	5 (3 - 9)	5 (3 - 8)	23 (14 - 32)	5 (3 - 8)	6 (4 - 9)
Unintentional firearm injuries	29 (8 - 40)	2 (1 - 3)	3 (1 - 4)	18 (5 - 26)	3 (1 - 5)	3 (1 - 6)
Unintentional suffocation	3 (2 - 8)	2 (1 - 4)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	11 (8 - 25)	1 (1 - 3)	2 (1 - 5)	4 (2 - 8)	2 (1 - 4)	2 (1 - 6)
Adverse effects of medical treatment	209 (80 - 343)	18 (6 - 34)	4 (2 - 7)	34 (14 - 57)	47 (16 - 86)	105 (35 - 184)
Animal contact	9 (2 - 15)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)	6 (1 - 11)
Venomous animal contact	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	7 (2 - 12)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	6 (1 - 11)
Foreign body	108 (55 - 163)	63 (30 - 107)	5 (3 - 8)	6 (3 - 9)	4 (2 - 7)	29 (14 - 50)
Pulmonary aspiration and foreign body in airway	107 (54 - 162)	63 (30 - 106)	5 (3 - 8)	6 (3 - 9)	4 (2 - 7)	29 (13 - 49)
Foreign body in other body part	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	72 (26 - 102)	11 (3 - 22)	10 (3 - 19)	28 (10 - 44)	14 (4 - 25)	9 (2 - 17)
Self-harm and interpersonal violence	367 (253 - 496)	22 (10 - 40)	19 (12 - 28)	233 (154 - 316)	54 (34 - 86)	38 (24 - 77)
Self-harm	123 (87 - 232)	5 --	5 (3 - 8)	74 (50 - 124)	23 (16 - 45)	21 (13 - 51)
Interpersonal violence	243 (148 - 332)	22 (10 - 40)	14 (7 - 24)	159 (89 - 227)	31 (16 - 51)	18 (8 - 33)
Assault by firearm	101 (54 - 153)	4 (2 - 9)	5 (2 - 10)	78 (41 - 120)	9 (4 - 16)	4 (2 - 9)
Assault by sharp object	64 (33 - 98)	2 (1 - 4)	2 (1 - 5)	46 (22 - 73)	9 (4 - 16)	3 (1 - 7)
Assault by other means	79 (42 - 114)	16 (7 - 30)	7 (3 - 11)	34 (16 - 54)	12 (6 - 21)	10 (4 - 19)

Web Table 31- Ecuador deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	88,449 (78,832 - 99,042)	9,373 (8,717 - 10,117)	1,528 (1,424 - 1,634)	17,839 (14,670 - 21,019)	19,159 (16,037 - 22,492)	40,551 (37,175 - 44,277)
Communicable, maternal, neonatal, and nutritional diseases	15,285 (13,909 - 16,668)	5,871 (5,380 - 6,417)	322 (281 - 370)	2,352 (2,011 - 2,760)	1,558 (1,318 - 1,818)	5,183 (4,423 - 5,968)
HIV/AIDS and tuberculosis	1,915 (1,588 - 2,483)	16 (12 - 20)	14 (11 - 18)	1,065 (850 - 1,487)	457 (363 - 604)	363 (297 - 461)
Tuberculosis	1,035 (863 - 1,329)	14 (10 - 18)	12 (10 - 16)	391 (310 - 533)	283 (223 - 370)	335 (272 - 432)
HIV/AIDS	880 (645 - 1,409)	2 (1 - 4)	1 (0 - 3)	674 (489 - 1,082)	174 (110 - 289)	29 (17 - 50)
HIV/AIDS resulting in mycobacterial infection	55 (37 - 88)	0 (0 - 0)	0 (0 - 0)	41 (28 - 67)	11 (7 - 19)	2 (1 - 3)
HIV/AIDS resulting in other diseases	825 (607 - 1,319)	2 (1 - 4)	1 (0 - 2)	633 (458 - 1,011)	163 (103 - 271)	27 (16 - 47)
Diarrhea, lower respiratory, and other common infectious diseases	8,563 (7,401 - 9,647)	2,876 (2,460 - 3,300)	255 (215 - 299)	775 (603 - 974)	875 (670 - 1,092)	3,782 (3,033 - 4,501)
Diarrheal diseases	839 (673 - 1,033)	538 (391 - 715)	26 (18 - 36)	56 (43 - 72)	60 (44 - 79)	159 (115 - 218)
Intestinal infectious diseases	171 (89 - 299)	58 (31 - 105)	45 (22 - 83)	56 (26 - 109)	8 (3 - 15)	4 (2 - 8)
Typhoid fever	125 (60 - 219)	40 (19 - 74)	35 (17 - 64)	42 (18 - 82)	5 (2 - 11)	2 (1 - 5)
Paratyphoid fever	34 (16 - 63)	12 (5 - 24)	9 (4 - 17)	11 (5 - 22)	1 (0 - 3)	1 (0 - 1)
Other intestinal infectious diseases	13 (6 - 22)	6 (2 - 14)	1 (0 - 4)	3 (0 - 8)	1 (0 - 5)	1 (0 - 5)
Lower respiratory infections	7,009 (5,910 - 8,016)	1,992 (1,608 - 2,370)	138 (107 - 171)	556 (409 - 711)	757 (567 - 953)	3,568 (2,833 - 4,283)
Upper respiratory infections	4 (2 - 8)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 5)
Otitis media	4 (3 - 5)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Meningitis	279 (223 - 332)	130 (93 - 171)	24 (18 - 29)	66 (50 - 82)	29 (22 - 37)	31 (23 - 38)
Pneumococcal meningitis	70 (55 - 85)	28 (19 - 39)	7 (5 - 9)	19 (12 - 25)	8 (5 - 12)	9 (6 - 12)
H influenzae type B meningitis	59 (43 - 76)	43 (27 - 59)	5 (3 - 7)	6 (4 - 9)	2 (2 - 3)	2 (2 - 4)
Meningococcal meningitis	46 (36 - 58)	20 (13 - 29)	5 (3 - 7)	12 (8 - 17)	4 (2 - 6)	6 (4 - 8)
Other meningitis	103 (82 - 125)	39 (27 - 54)	7 (5 - 10)	29 (21 - 39)	15 (10 - 20)	14 (9 - 19)
Encephalitis	126 (101 - 169)	48 (33 - 71)	16 (11 - 26)	33 (25 - 48)	16 (12 - 25)	12 (9 - 18)
Diphtheria	2 (0 - 7)	1 (0 - 7)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	108 (41 - 279)	102 (35 - 273)	4 (3 - 6)	2 (1 - 2)	0 (0 - 0)	--
Tetanus	9 (5 - 13)	3 (1 - 4)	1 (0 - 1)	3 (1 - 4)	2 (1 - 3)	2 (1 - 3)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	10 (4 - 24)	2 (0 - 7)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	5 (0 - 17)
Neglected tropical diseases and malaria	87 (67 - 150)	17 (11 - 25)	9 (7 - 13)	23 (18 - 31)	19 (11 - 48)	21 (12 - 53)
Malaria	12 (9 - 17)	3 (1 - 6)	1 (1 - 2)	5 (3 - 8)	2 (1 - 3)	2 (1 - 3)
Chagas disease	25 (9 - 85)	0 (0 - 1)	0 (0 - 1)	3 (1 - 9)	10 (3 - 39)	12 (4 - 46)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	6 (5 - 7)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	1 (1 - 2)	1 (1 - 1)
Cystic echinococcosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	23 (15 - 29)	7 (4 - 10)	5 (3 - 6)	6 (4 - 7)	2 (1 - 3)	4 (2 - 6)
Yellow fever	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	3 (2 - 7)	0 (0 - 1)	1 (0 - 2)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	5 (1 - 13)	3 (0 - 10)	1 (0 - 4)	1 (0 - 4)	0 (0 - 2)	0 (0 - 3)
Ascariasis	5 (1 - 13)	3 (0 - 10)	1 (0 - 4)	1 (0 - 4)	0 (0 - 2)	0 (0 - 3)
Other neglected tropical diseases	10 (8 - 15)	2 (1 - 4)	1 (1 - 1)	3 (2 - 4)	2 (2 - 4)	2 (1 - 3)

Web Table 31- Ecuador deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	282 (192 - 406)	--	2 (1 - 3)	280 (191 - 404)	--	--
Maternal hemorrhage	41 (26 - 61)	--	0 (0 - 0)	41 (25 - 60)	--	--
Maternal sepsis and other maternal infections	20 (13 - 30)	--	0 (0 - 0)	20 (13 - 30)	--	--
Maternal hypertensive disorders	62 (40 - 90)	--	0 (0 - 1)	61 (40 - 90)	--	--
Maternal obstructed labor	12 (7 - 19)	--	0 (0 - 0)	12 (7 - 19)	--	--
Maternal abortive outcome	26 (15 - 39)	--	0 (0 - 0)	26 (15 - 39)	--	--
Indirect maternal deaths	27 (17 - 39)	--	0 (0 - 0)	27 (17 - 39)	--	--
Late maternal deaths	64 (40 - 96)	--	0 (0 - 1)	64 (39 - 96)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	30 (19 - 43)	--	0 (0 - 0)	29 (19 - 43)	--	--
Neonatal disorders	2,486 (2,227 - 2,765)	2,486 (2,227 - 2,765)	--	--	--	--
Neonatal preterm birth complications	1,166 (859 - 1,421)	1,166 (859 - 1,421)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	477 (363 - 608)	477 (363 - 608)	--	--	--	--
Neonatal sepsis and other neonatal infections	549 (367 - 844)	549 (367 - 844)	--	--	--	--
Hemolytic disease and other neonatal jaundice	23 (11 - 43)	23 (11 - 43)	--	--	--	--
Other neonatal disorders	270 (185 - 351)	270 (185 - 351)	--	--	--	--
Nutritional deficiencies	1,746 (1,420 - 2,513)	411 (310 - 631)	32 (25 - 44)	165 (126 - 252)	170 (127 - 266)	968 (741 - 1,380)
Protein-energy malnutrition	1,061 (792 - 1,671)	358 (258 - 563)	18 (12 - 28)	48 (28 - 91)	69 (43 - 133)	568 (379 - 914)
Iodine deficiency	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	540 (344 - 874)	36 (14 - 76)	11 (6 - 17)	102 (72 - 159)	83 (55 - 136)	309 (176 - 537)
Other nutritional deficiencies	144 (78 - 229)	17 (6 - 36)	3 (1 - 4)	14 (7 - 24)	19 (10 - 31)	91 (44 - 157)
Other communicable, maternal, neonatal, and nutritional diseases	206 (163 - 257)	66 (34 - 106)	12 (9 - 16)	43 (34 - 55)	37 (28 - 46)	48 (36 - 61)
Sexually transmitted diseases excluding HIV	48 (15 - 89)	38 (7 - 76)	3 (1 - 6)	2 (2 - 3)	2 (2 - 4)	3 (2 - 5)
Syphilis	46 (13 - 86)	38 (7 - 76)	3 (1 - 6)	1 (1 - 1)	2 (1 - 2)	2 (2 - 4)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	37 (30 - 45)	3 (2 - 4)	2 (1 - 3)	13 (10 - 17)	10 (7 - 14)	9 (6 - 12)
Acute hepatitis A	11 (5 - 17)	2 (1 - 3)	1 (1 - 2)	6 (2 - 10)	1 (0 - 3)	0 (0 - 1)
Acute hepatitis B	24 (16 - 32)	1 (0 - 2)	0 (0 - 1)	6 (3 - 10)	8 (5 - 11)	8 (5 - 11)
Acute hepatitis C	3 (1 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Other infectious diseases	120 (93 - 148)	25 (18 - 34)	7 (5 - 10)	28 (21 - 37)	24 (17 - 32)	36 (24 - 48)
Non-communicable diseases	59,425 (52,710 - 67,023)	2,589 (2,216 - 3,010)	525 (470 - 588)	7,200 (5,912 - 8,772)	15,423 (12,885 - 18,240)	33,689 (30,762 - 36,847)
Neoplasms	14,042 (12,205 - 16,130)	152 (115 - 203)	186 (160 - 216)	2,056 (1,667 - 2,549)	4,441 (3,743 - 5,306)	7,206 (6,402 - 8,129)
Esophageal cancer	185 (144 - 254)	--	--	14 (10 - 19)	60 (44 - 86)	111 (85 - 155)
Stomach cancer	2,626 (2,204 - 3,074)	--	--	293 (231 - 361)	800 (651 - 969)	1,533 (1,264 - 1,839)
Liver cancer	954 (785 - 1,145)	--	3 (2 - 5)	93 (73 - 120)	331 (267 - 413)	526 (417 - 667)
Liver cancer due to hepatitis B	374 (274 - 482)	--	2 (1 - 2)	55 (41 - 74)	155 (108 - 207)	162 (112 - 220)
Liver cancer due to hepatitis C	168 (98 - 264)	--	0 (0 - 0)	8 (4 - 13)	50 (30 - 78)	109 (56 - 185)
Liver cancer due to alcohol use	288 (196 - 387)	--	--	12 (8 - 18)	81 (54 - 111)	195 (127 - 278)

Web Table 31- Ecuador deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	125 (84 - 175)	--	2 (1 - 2)	18 (12 - 26)	45 (28 - 69)	60 (36 - 98)
Larynx cancer	77 (56 - 100)	--	--	8 (5 - 10)	26 (18 - 35)	44 (31 - 58)
Tracheal, bronchus and lung cancer	1,199 (1,028 - 1,391)	--	--	115 (90 - 144)	416 (343 - 502)	668 (569 - 778)
Breast cancer	719 (561 - 933)	--	--	199 (143 - 280)	317 (238 - 422)	202 (161 - 258)
Cervical cancer	819 (602 - 1,075)	--	--	230 (152 - 317)	324 (233 - 455)	266 (189 - 361)
Uterine cancer	204 (119 - 280)	--	--	17 (10 - 27)	84 (48 - 121)	103 (56 - 149)
Prostate cancer	1,325 (838 - 1,870)	--	--	8 (5 - 13)	189 (113 - 274)	1,127 (708 - 1,622)
Colon and rectum cancer	1,059 (896 - 1,231)	--	--	122 (98 - 152)	326 (266 - 391)	611 (512 - 728)
Lip and oral cavity cancer	99 (70 - 128)	--	--	14 (10 - 18)	32 (22 - 42)	54 (36 - 73)
Nasopharynx cancer	18 (14 - 26)	--	0 (0 - 1)	5 (4 - 8)	6 (4 - 10)	6 (4 - 9)
Other pharynx cancer	39 (31 - 48)	--	--	7 (5 - 9)	18 (13 - 23)	15 (11 - 19)
Gallbladder and biliary tract cancer	428 (312 - 642)	--	--	30 (20 - 46)	159 (113 - 248)	239 (170 - 372)
Pancreatic cancer	560 (475 - 655)	--	--	49 (39 - 62)	212 (172 - 255)	299 (249 - 355)
Malignant skin melanoma	135 (103 - 198)	--	--	26 (18 - 38)	45 (32 - 69)	64 (47 - 91)
Non-melanoma skin cancer	125 (90 - 163)	--	--	9 (7 - 12)	20 (15 - 27)	96 (67 - 126)
Ovarian cancer	257 (196 - 336)	--	--	60 (41 - 86)	115 (85 - 157)	81 (61 - 107)
Testicular cancer	28 (12 - 45)	--	--	17 (7 - 30)	4 (2 - 8)	7 (3 - 12)
Kidney cancer	229 (188 - 274)	4 (2 - 6)	2 (1 - 2)	28 (22 - 36)	96 (75 - 120)	99 (78 - 123)
Bladder cancer	179 (143 - 250)	--	--	11 (8 - 16)	50 (37 - 75)	118 (92 - 162)
Brain and nervous system cancer	371 (198 - 469)	17 (8 - 30)	25 (14 - 34)	120 (63 - 162)	120 (64 - 159)	89 (43 - 119)
Thyroid cancer	133 (84 - 174)	--	0 (0 - 0)	13 (8 - 19)	44 (28 - 60)	75 (46 - 104)
Mesothelioma	23 (18 - 29)	--	--	3 (2 - 4)	11 (8 - 14)	10 (7 - 13)
Hodgkin lymphoma	59 (23 - 81)	5 (1 - 8)	3 (1 - 6)	17 (6 - 24)	15 (6 - 23)	19 (7 - 28)
Non-Hodgkin lymphoma	531 (394 - 662)	22 (12 - 34)	17 (12 - 22)	111 (81 - 144)	171 (128 - 227)	209 (144 - 268)
Multiple myeloma	130 (101 - 159)	--	--	15 (11 - 20)	57 (43 - 74)	57 (43 - 73)
Leukemia	734 (631 - 854)	62 (39 - 95)	97 (78 - 118)	242 (195 - 298)	153 (125 - 185)	180 (149 - 212)
Other neoplasms	798 (656 - 1,006)	42 (27 - 62)	38 (28 - 49)	181 (140 - 239)	238 (186 - 314)	298 (235 - 400)
Cardiovascular diseases	20,748 (18,212 - 23,717)	112 (90 - 140)	81 (68 - 98)	2,199 (1,762 - 2,743)	4,808 (3,953 - 5,773)	13,546 (12,156 - 15,179)
Rheumatic heart disease	165 (113 - 211)	1 (1 - 2)	5 (4 - 7)	49 (35 - 68)	45 (29 - 60)	64 (39 - 84)
Ischemic heart disease	11,154 (9,589 - 13,283)	7 (5 - 11)	24 (18 - 31)	1,098 (864 - 1,392)	2,635 (2,120 - 3,181)	7,390 (6,445 - 8,811)
Cerebrovascular disease	6,016 (5,043 - 7,263)	10 (7 - 14)	25 (20 - 31)	705 (552 - 915)	1,439 (1,145 - 1,838)	3,837 (3,250 - 4,605)
Ischemic stroke	3,333 (2,709 - 4,483)	3 (2 - 5)	5 (4 - 8)	149 (105 - 245)	571 (414 - 905)	2,606 (2,144 - 3,320)
Hemorrhagic stroke	2,683 (1,997 - 3,262)	7 (5 - 10)	20 (15 - 25)	556 (427 - 719)	868 (662 - 1,089)	1,232 (823 - 1,519)
Hypertensive heart disease	1,626 (1,103 - 2,106)	1 (1 - 2)	2 (1 - 2)	90 (60 - 124)	289 (181 - 403)	1,244 (822 - 1,642)
Cardiomyopathy and myocarditis	315 (246 - 371)	61 (46 - 77)	11 (8 - 14)	51 (38 - 67)	63 (47 - 81)	129 (95 - 163)
Atrial fibrillation and flutter	151 (114 - 199)	--	--	6 (4 - 8)	20 (15 - 25)	125 (91 - 169)
Aortic aneurysm	297 (238 - 364)	--	--	30 (22 - 40)	89 (69 - 118)	178 (138 - 220)
Peripheral vascular disease	6 (4 - 8)	--	--	0 (0 - 1)	1 (1 - 2)	4 (3 - 6)
Endocarditis	116 (84 - 153)	18 (12 - 26)	5 (3 - 7)	27 (19 - 39)	21 (14 - 29)	45 (31 - 62)
Other cardiovascular and circulatory diseases	903 (718 - 1,167)	13 (9 - 20)	10 (7 - 15)	144 (109 - 201)	205 (157 - 275)	529 (399 - 708)

Web Table 31- Ecuador deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	3,590 (3,109 - 4,379)	125 (77 - 324)	20 (16 - 32)	175 (138 - 221)	451 (363 - 567)	2,820 (2,410 - 3,331)
Chronic obstructive pulmonary disease	2,782 (2,336 - 3,507)	84 (49 - 227)	10 (8 - 17)	104 (81 - 135)	317 (251 - 414)	2,266 (1,901 - 2,753)
Pneumoconiosis	104 (71 - 156)	0 (0 - 1)	0 (0 - 1)	14 (9 - 21)	24 (15 - 37)	66 (43 - 106)
Silicosis	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (1 - 2)	2 (1 - 3)
Asbestosis	30 (19 - 46)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	7 (4 - 11)	19 (12 - 32)
Coal workers pneumoconiosis	7 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	6 (4 - 10)
Other pneumoconiosis	61 (41 - 94)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	15 (10 - 24)	39 (25 - 63)
Asthma	148 (115 - 200)	20 (11 - 46)	6 (4 - 9)	19 (14 - 25)	23 (17 - 32)	80 (57 - 111)
Interstitial lung disease and pulmonary sarcoidosis	506 (338 - 673)	3 (1 - 7)	2 (1 - 4)	28 (19 - 37)	81 (52 - 111)	392 (253 - 534)
Other chronic respiratory diseases	49 (36 - 82)	17 (10 - 43)	1 (1 - 2)	10 (7 - 15)	5 (4 - 7)	15 (10 - 22)
Cirrhosis	3,095 (2,635 - 3,604)	9 (6 - 11)	12 (10 - 14)	582 (454 - 725)	1,289 (1,056 - 1,551)	1,203 (1,036 - 1,377)
Cirrhosis due to hepatitis B	494 (320 - 677)	0 (0 - 0)	1 (0 - 2)	89 (56 - 132)	206 (135 - 288)	198 (112 - 287)
Cirrhosis due to hepatitis C	1,096 (746 - 1,468)	1 (0 - 2)	2 (1 - 3)	169 (97 - 264)	457 (293 - 654)	467 (315 - 605)
Cirrhosis due to alcohol use	999 (728 - 1,286)	--	--	159 (88 - 239)	428 (296 - 576)	411 (311 - 534)
Cirrhosis due to other causes	506 (349 - 695)	8 (5 - 10)	9 (8 - 11)	165 (109 - 223)	198 (124 - 290)	127 (82 - 188)
Digestive diseases	2,613 (2,267 - 3,198)	46 (33 - 62)	33 (28 - 39)	404 (324 - 535)	637 (520 - 832)	1,493 (1,296 - 1,795)
Peptic ulcer disease	605 (445 - 924)	1 (0 - 1)	2 (1 - 3)	77 (54 - 117)	137 (96 - 220)	388 (278 - 593)
Gastritis and duodenitis	56 (30 - 79)	2 (1 - 3)	1 (0 - 1)	8 (4 - 12)	11 (6 - 16)	35 (18 - 52)
Appendicitis	156 (117 - 220)	5 (3 - 8)	9 (7 - 13)	50 (36 - 72)	40 (28 - 60)	52 (36 - 75)
Paralytic ileus and intestinal obstruction	338 (60 - 586)	17 (5 - 30)	6 (2 - 10)	38 (7 - 68)	82 (12 - 148)	196 (30 - 352)
Inguinal, femoral, and abdominal hernia	171 (80 - 398)	3 (1 - 9)	2 (1 - 5)	21 (9 - 49)	39 (16 - 91)	107 (48 - 254)
Inflammatory bowel disease	31 (24 - 46)	4 (2 - 8)	1 (1 - 2)	7 (5 - 10)	6 (5 - 10)	13 (9 - 19)
Vascular intestinal disorders	208 (123 - 340)	2 (0 - 5)	1 (0 - 2)	17 (9 - 31)	36 (21 - 63)	152 (89 - 248)
Gallbladder and biliary diseases	432 (350 - 565)	1 (0 - 1)	1 (1 - 2)	54 (41 - 75)	104 (81 - 147)	272 (212 - 352)
Pancreatitis	387 (293 - 556)	4 (2 - 7)	4 (2 - 6)	98 (73 - 140)	126 (91 - 182)	156 (111 - 228)
Other digestive diseases	229 (178 - 299)	9 (5 - 14)	6 (4 - 8)	35 (26 - 47)	56 (42 - 76)	123 (91 - 164)
Neurological disorders	2,738 (2,314 - 3,174)	31 (22 - 51)	31 (24 - 45)	254 (186 - 363)	249 (201 - 303)	2,173 (1,787 - 2,557)
Alzheimer disease and other dementias	2,043 (1,664 - 2,426)	--	--	0 (0 - 1)	112 (86 - 142)	1,930 (1,552 - 2,295)
Parkinson disease	219 (169 - 270)	--	--	3 (2 - 4)	38 (29 - 50)	179 (134 - 225)
Epilepsy	353 (262 - 510)	23 (15 - 41)	26 (19 - 39)	214 (151 - 317)	57 (41 - 83)	33 (25 - 46)
Multiple sclerosis	15 (9 - 23)	--	--	5 (3 - 7)	6 (3 - 9)	5 (3 - 9)
Other neurological disorders	107 (89 - 128)	9 (7 - 12)	5 (4 - 7)	32 (26 - 41)	36 (29 - 46)	25 (20 - 30)
Mental and substance use disorders	782 (403 - 1,008)	2 (1 - 4)	0 (0 - 0)	263 (160 - 350)	408 (178 - 550)	108 (63 - 139)
Schizophrenia	5 (3 - 6)	--	--	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Alcohol use disorders	631 (255 - 844)	--	--	187 (84 - 263)	369 (138 - 506)	75 (31 - 104)
Drug use disorders	144 (112 - 242)	2 (1 - 4)	--	73 (53 - 146)	37 (27 - 57)	32 (25 - 42)
Opioid use disorders	22 (17 - 36)	0 (0 - 1)	--	11 (8 - 22)	5 (4 - 8)	5 (4 - 7)
Cocaine use disorders	3 (3 - 5)	0 (0 - 0)	--	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Amphetamine use disorders	3 (2 - 4)	0 (0 - 0)	--	1 (1 - 3)	1 (1 - 1)	1 (0 - 1)
Other drug use disorders	116 (90 - 194)	2 (1 - 3)	--	58 (42 - 117)	31 (22 - 48)	25 (20 - 34)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	9,377 (7,736 - 10,872)	192 (147 - 293)	70 (57 - 92)	1,095 (881 - 1,346)	3,040 (2,402 - 3,653)	4,980 (3,876 - 5,706)
Diabetes mellitus	3,901 (3,286 - 4,533)	7 (6 - 10)	4 (3 - 6)	331 (266 - 412)	1,377 (1,134 - 1,669)	2,181 (1,800 - 2,550)
Acute glomerulonephritis	7 (5 - 10)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	3 (2 - 5)
Chronic kidney disease	4,669 (3,012 - 5,565)	64 (51 - 82)	32 (25 - 38)	607 (457 - 754)	1,503 (850 - 1,870)	2,464 (1,554 - 2,948)
Chronic kidney disease due to diabetes mellitus	2,302 (1,373 - 2,826)	9 (6 - 13)	3 (2 - 5)	265 (172 - 342)	919 (508 - 1,162)	1,106 (638 - 1,385)
Chronic kidney disease due to hypertension	922 (549 - 1,227)	16 (10 - 22)	7 (5 - 10)	125 (84 - 179)	166 (84 - 238)	608 (359 - 833)
Chronic kidney disease due to glomerulonephritis	81 (60 - 111)	11 (8 - 15)	5 (4 - 7)	21 (15 - 29)	13 (8 - 19)	31 (19 - 48)
Chronic kidney disease due to other causes	1,364 (615 - 1,781)	29 (19 - 43)	16 (11 - 21)	195 (127 - 263)	405 (148 - 565)	719 (303 - 989)
Urinary diseases and male infertility	272 (220 - 332)	13 (10 - 17)	3 (3 - 4)	39 (29 - 50)	49 (37 - 62)	168 (129 - 220)
Interstitial nephritis and urinary tract infections	195 (146 - 240)	10 (7 - 13)	2 (2 - 3)	23 (16 - 31)	29 (19 - 38)	131 (95 - 175)
Urolithiasis	12 (9 - 16)	--	0 (0 - 0)	3 (2 - 4)	4 (3 - 5)	5 (3 - 8)
Other urinary diseases	65 (49 - 91)	4 (2 - 5)	1 (1 - 1)	13 (9 - 17)	17 (12 - 22)	31 (21 - 49)
Gynecological diseases	3 (2 - 8)	--	--	2 (1 - 5)	0 (0 - 2)	0 (0 - 1)
Uterine fibroids	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 4)	--	--	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	168 (126 - 248)	30 (19 - 50)	18 (12 - 28)	52 (35 - 79)	33 (23 - 51)	35 (24 - 51)
Thalassemias	33 (24 - 51)	13 (8 - 21)	8 (5 - 12)	12 (8 - 19)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	30 (22 - 45)	5 (3 - 8)	4 (3 - 6)	13 (9 - 20)	8 (6 - 13)	0 (0 - 1)
G6PD deficiency	4 (3 - 6)	1 (1 - 2)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	101 (75 - 150)	11 (7 - 19)	6 (4 - 9)	25 (17 - 38)	24 (17 - 37)	34 (24 - 50)
Endocrine, metabolic, blood, and immune disorders	357 (275 - 653)	77 (50 - 168)	12 (8 - 24)	64 (47 - 119)	75 (54 - 137)	129 (92 - 243)
Musculoskeletal disorders	255 (106 - 326)	--	12 (6 - 15)	79 (32 - 105)	64 (27 - 84)	100 (40 - 133)
Rheumatoid arthritis	70 (31 - 92)	--	1 (0 - 1)	8 (4 - 12)	25 (11 - 35)	37 (15 - 51)
Other musculoskeletal disorders	185 (74 - 237)	--	11 (6 - 14)	71 (28 - 94)	39 (15 - 53)	64 (23 - 87)
Other non-communicable diseases	2,186 (1,810 - 2,560)	1,920 (1,563 - 2,287)	79 (63 - 96)	91 (68 - 117)	36 (27 - 45)	59 (42 - 73)
Congenital anomalies	2,061 (1,674 - 2,404)	1,847 (1,492 - 2,193)	78 (62 - 95)	82 (60 - 107)	25 (17 - 32)	30 (18 - 41)
Neural tube defects	51 (31 - 70)	47 (28 - 67)	1 (0 - 1)	2 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Congenital heart anomalies	1,154 (881 - 1,396)	1,040 (785 - 1,278)	49 (38 - 62)	51 (36 - 67)	9 (5 - 12)	5 (2 - 8)
Cleft lip and cleft palate	13 (3 - 38)	13 (3 - 38)	--	--	--	--
Down syndrome	110 (69 - 158)	94 (55 - 141)	6 (4 - 10)	7 (5 - 10)	2 (1 - 3)	1 (0 - 1)
Chromosomal unbalanced rearrangements	35 (22 - 50)	32 (19 - 46)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	700 (548 - 863)	621 (475 - 782)	21 (13 - 29)	21 (15 - 28)	13 (10 - 18)	23 (15 - 31)
Skin and subcutaneous diseases	59 (47 - 70)	7 (5 - 10)	2 (1 - 2)	9 (7 - 12)	11 (8 - 15)	29 (21 - 38)
Cellulitis	10 (6 - 13)	2 (1 - 3)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (2 - 7)
Pyoderma	44 (35 - 54)	5 (3 - 7)	1 (1 - 1)	6 (5 - 8)	8 (6 - 11)	24 (17 - 32)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	1 (0 - 1)
Other skin and subcutaneous diseases	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 2)
Sudden infant death syndrome	66 (34 - 124)	66 (34 - 124)	--	--	--	--
Injuries	13,740 (11,480 - 16,171)	913 (704 - 1,130)	681 (616 - 748)	8,287 (6,674 - 10,087)	2,179 (1,754 - 2,641)	1,679 (1,344 - 1,954)
Transport injuries	5,094 (4,239 - 6,089)	250 (156 - 340)	338 (286 - 385)	2,893 (2,289 - 3,577)	990 (785 - 1,222)	624 (525 - 732)
Road injuries	4,972 (4,134 - 5,929)	246 (154 - 334)	332 (282 - 378)	2,817 (2,231 - 3,476)	964 (766 - 1,189)	614 (517 - 720)
Pedestrian road injuries	2,536 (2,015 - 3,209)	160 (98 - 224)	233 (196 - 274)	1,136 (808 - 1,590)	565 (432 - 732)	443 (363 - 533)
Cyclist road injuries	283 (210 - 357)	18 (9 - 32)	25 (17 - 36)	146 (109 - 188)	58 (39 - 82)	35 (24 - 50)
Motorcyclist road injuries	351 (200 - 540)	4 (2 - 6)	5 (3 - 7)	297 (166 - 468)	35 (20 - 56)	10 (6 - 14)
Motor vehicle road injuries	1,771 (1,252 - 2,275)	61 (35 - 86)	64 (45 - 84)	1,226 (859 - 1,600)	299 (214 - 401)	121 (82 - 162)
Other road injuries	32 (18 - 48)	4 (2 - 7)	4 (2 - 7)	11 (7 - 18)	7 (4 - 12)	6 (3 - 9)
Other transport injuries	122 (70 - 162)	4 (2 - 6)	6 (4 - 9)	76 (42 - 106)	25 (14 - 36)	10 (6 - 14)
Unintentional injuries	3,864 (3,210 - 4,560)	613 (447 - 802)	234 (198 - 290)	1,624 (1,213 - 2,097)	544 (428 - 671)	849 (570 - 1,034)
Falls	1,163 (805 - 1,421)	29 (18 - 43)	31 (21 - 39)	430 (297 - 562)	200 (151 - 272)	473 (264 - 615)
Drowning	802 (620 - 1,248)	149 (93 - 274)	103 (77 - 165)	390 (263 - 627)	101 (71 - 155)	59 (45 - 82)
Fire, heat, and hot substances	215 (161 - 260)	49 (34 - 71)	17 (13 - 24)	65 (46 - 85)	28 (20 - 37)	56 (32 - 80)
Poisonings	109 (78 - 157)	9 (6 - 13)	6 (4 - 10)	61 (40 - 88)	20 (14 - 34)	13 (10 - 20)
Exposure to mechanical forces	176 (129 - 391)	14 (9 - 24)	17 (13 - 37)	105 (71 - 244)	30 (20 - 67)	10 (7 - 21)
Unintentional firearm injuries	29 (22 - 41)	1 (1 - 2)	3 (2 - 5)	21 (14 - 31)	3 (2 - 4)	1 (1 - 1)
Unintentional suffocation	17 (13 - 30)	8 (4 - 14)	3 (2 - 5)	4 (3 - 7)	1 (1 - 2)	1 (1 - 3)
Other exposure to mechanical forces	129 (91 - 327)	5 (3 - 11)	11 (7 - 27)	80 (51 - 209)	26 (17 - 63)	8 (5 - 17)
Adverse effects of medical treatment	205 (146 - 252)	29 (21 - 43)	5 (4 - 7)	45 (32 - 58)	36 (23 - 48)	90 (51 - 120)
Animal contact	57 (18 - 74)	6 (2 - 9)	7 (2 - 10)	19 (7 - 26)	15 (4 - 21)	11 (2 - 15)
Venomous animal contact	47 (15 - 62)	4 (1 - 7)	6 (2 - 9)	16 (6 - 23)	12 (3 - 17)	9 (2 - 12)
Non-venomous animal contact	10 (2 - 14)	2 (0 - 3)	1 (0 - 2)	2 (1 - 4)	3 (1 - 4)	2 (0 - 4)
Foreign body	971 (621 - 1,358)	324 (197 - 451)	41 (28 - 59)	401 (255 - 652)	84 (51 - 118)	121 (72 - 184)
Pulmonary aspiration and foreign body in airway	967 (616 - 1,354)	322 (196 - 449)	41 (27 - 58)	400 (253 - 651)	83 (51 - 118)	121 (72 - 184)
Foreign body in other body part	4 (3 - 6)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Other unintentional injuries	166 (124 - 219)	5 (3 - 7)	7 (4 - 11)	108 (74 - 154)	31 (19 - 48)	15 (10 - 22)
Self-harm and interpersonal violence	4,759 (3,482 - 5,970)	50 (22 - 83)	108 (70 - 139)	3,761 (2,728 - 4,807)	639 (451 - 859)	201 (146 - 264)
Self-harm	1,622 (1,142 - 1,997)	--	50 (31 - 68)	1,195 (862 - 1,486)	270 (176 - 345)	107 (67 - 133)
Interpersonal violence	3,137 (2,101 - 4,114)	50 (22 - 83)	58 (32 - 83)	2,566 (1,691 - 3,390)	369 (232 - 572)	94 (56 - 153)
Assault by firearm	2,088 (1,328 - 2,856)	11 (5 - 21)	28 (15 - 44)	1,797 (1,124 - 2,469)	219 (129 - 375)	33 (18 - 62)
Assault by sharp object	710 (373 - 1,156)	10 (4 - 17)	9 (4 - 15)	569 (293 - 949)	96 (49 - 163)	27 (15 - 47)
Assault by other means	339 (201 - 486)	29 (12 - 49)	21 (10 - 32)	200 (115 - 302)	55 (30 - 88)	35 (19 - 58)
Forces of nature, war, and legal intervention	23 (14 - 41)	0 (0 - 0)	1 (0 - 1)	10 (6 - 19)	7 (4 - 13)	6 (3 - 10)
Exposure to forces of nature	23 (14 - 41)	0 (0 - 0)	1 (0 - 1)	10 (6 - 19)	7 (4 - 13)	6 (3 - 10)

Web Table 31- Ecuador deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	50,821 (43,426 - 58,208)	5,108 (4,551 - 5,627)	886 (818 - 961)	12,474 (9,859 - 15,241)	11,616 (9,231 - 14,096)	20,738 (18,391 - 23,018)
Communicable, maternal, neonatal, and nutritional diseases	8,411 (7,498 - 9,381)	3,249 (2,893 - 3,612)	175 (144 - 211)	1,388 (1,146 - 1,698)	1,018 (833 - 1,238)	2,580 (2,082 - 3,151)
HIV/AIDS and tuberculosis	1,398 (1,128 - 1,854)	9 (7 - 13)	8 (6 - 10)	791 (618 - 1,109)	346 (267 - 468)	244 (190 - 329)
Tuberculosis	711 (562 - 992)	8 (6 - 12)	7 (5 - 10)	273 (205 - 385)	203 (150 - 281)	220 (167 - 303)
HIV/AIDS	687 (495 - 1,081)	1 (0 - 2)	1 (0 - 1)	518 (367 - 815)	142 (90 - 232)	25 (14 - 44)
HIV/AIDS resulting in mycobacterial infection	45 (30 - 73)	0 (0 - 0)	0 (0 - 0)	34 (23 - 54)	10 (6 - 16)	2 (1 - 3)
HIV/AIDS resulting in other diseases	642 (463 - 1,014)	1 (0 - 2)	1 (0 - 1)	485 (343 - 757)	133 (84 - 215)	23 (13 - 41)
Diarrhea, lower respiratory, and other common infectious diseases	4,568 (3,705 - 5,332)	1,548 (1,227 - 1,864)	141 (111 - 174)	468 (334 - 625)	540 (385 - 719)	1,871 (1,394 - 2,398)
Diarrheal diseases	447 (333 - 595)	295 (187 - 448)	14 (9 - 21)	33 (23 - 46)	34 (23 - 49)	70 (46 - 104)
Intestinal infectious diseases	92 (48 - 166)	31 (15 - 59)	26 (12 - 47)	29 (12 - 59)	4 (1 - 8)	2 (1 - 5)
Typhoid fever	66 (32 - 122)	21 (10 - 41)	20 (9 - 37)	22 (9 - 47)	2 (1 - 5)	1 (0 - 2)
Paratyphoid fever	18 (8 - 36)	6 (2 - 14)	5 (2 - 10)	5 (2 - 12)	1 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	8 (2 - 15)	4 (1 - 10)	1 (0 - 3)	2 (0 - 6)	1 (0 - 3)	1 (0 - 3)
Lower respiratory infections	3,735 (2,957 - 4,454)	1,073 (791 - 1,345)	77 (53 - 106)	343 (239 - 474)	471 (330 - 636)	1,771 (1,300 - 2,381)
Upper respiratory infections	2 (1 - 5)	0 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)
Otitis media	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Meningitis	151 (113 - 192)	65 (36 - 98)	12 (9 - 16)	39 (27 - 51)	18 (13 - 24)	17 (12 - 22)
Pneumococcal meningitis	37 (27 - 48)	14 (7 - 21)	3 (2 - 5)	10 (6 - 15)	5 (3 - 8)	5 (3 - 8)
H influenzae type B meningitis	30 (19 - 42)	21 (11 - 33)	2 (1 - 4)	4 (2 - 6)	2 (1 - 2)	1 (1 - 2)
Meningococcal meningitis	25 (18 - 34)	10 (5 - 17)	3 (1 - 4)	7 (4 - 10)	2 (1 - 4)	3 (2 - 5)
Other meningitis	59 (44 - 76)	20 (10 - 33)	4 (2 - 6)	18 (12 - 26)	9 (6 - 13)	8 (4 - 12)
Encephalitis	68 (50 - 100)	24 (14 - 41)	8 (5 - 16)	19 (12 - 31)	10 (6 - 16)	6 (4 - 11)
Diphtheria	1 (0 - 6)	1 (0 - 6)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	58 (17 - 178)	55 (14 - 174)	2 (1 - 3)	1 (1 - 1)	0 (0 - 0)	--
Tetanus	6 (3 - 10)	2 (0 - 3)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	5 (1 - 14)	1 (0 - 5)	0 (0 - 1)	1 (0 - 2)	0 (0 - 2)	2 (0 - 10)
Neglected tropical diseases and malaria	48 (34 - 90)	8 (5 - 14)	4 (3 - 7)	13 (10 - 18)	12 (6 - 35)	11 (5 - 28)
Malaria	6 (4 - 9)	1 (0 - 2)	0 (0 - 1)	3 (2 - 5)	1 (0 - 2)	1 (0 - 2)
Chagas disease	15 (3 - 56)	0 (0 - 0)	0 (0 - 0)	1 (0 - 5)	7 (1 - 30)	7 (1 - 24)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	11 (8 - 15)	3 (2 - 5)	2 (1 - 3)	3 (2 - 5)	1 (1 - 1)	2 (1 - 3)
Yellow fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	3 (0 - 9)	2 (0 - 7)	0 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 2)
Ascariasis	3 (0 - 9)	2 (0 - 7)	0 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 2)
Other neglected tropical diseases	6 (4 - 8)	1 (1 - 2)	0 (0 - 1)	2 (1 - 2)	1 (1 - 2)	1 (1 - 2)

Web Table 31- Ecuador deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	1,426 (1,277 - 1,587)	1,426 (1,277 - 1,587)	--	--	--	--
Neonatal preterm birth complications	670 (445 - 857)	670 (445 - 857)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	279 (183 - 387)	279 (183 - 387)	--	--	--	--
Neonatal sepsis and other neonatal infections	308 (163 - 547)	308 (163 - 547)	--	--	--	--
Hemolytic disease and other neonatal jaundice	13 (5 - 31)	13 (5 - 31)	--	--	--	--
Other neonatal disorders	155 (92 - 219)	155 (92 - 219)	--	--	--	--
Nutritional deficiencies	862 (633 - 1,492)	225 (147 - 406)	17 (11 - 27)	90 (58 - 167)	100 (65 - 185)	430 (293 - 776)
Protein-energy malnutrition	528 (347 - 983)	197 (125 - 365)	9 (5 - 18)	30 (14 - 66)	41 (21 - 99)	250 (142 - 509)
Iodine deficiency	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	262 (131 - 522)	17 (5 - 48)	6 (3 - 12)	53 (30 - 105)	48 (23 - 97)	137 (58 - 285)
Other nutritional deficiencies	72 (29 - 137)	10 (3 - 27)	1 (1 - 3)	7 (3 - 13)	11 (4 - 21)	43 (14 - 87)
Other communicable, maternal, neonatal, and nutritional diseases	109 (83 - 142)	33 (17 - 54)	6 (4 - 8)	26 (18 - 36)	21 (15 - 29)	24 (16 - 35)
Sexually transmitted diseases excluding HIV	24 (8 - 44)	19 (4 - 38)	1 (0 - 3)	1 (1 - 1)	1 (1 - 3)	2 (1 - 3)
Syphilis	23 (7 - 43)	19 (4 - 38)	1 (0 - 3)	1 (0 - 1)	1 (0 - 2)	1 (1 - 3)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	23 (17 - 29)	2 (1 - 3)	1 (1 - 2)	8 (6 - 11)	7 (4 - 10)	5 (3 - 8)
Acute hepatitis A	6 (2 - 10)	1 (0 - 2)	1 (0 - 1)	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis B	15 (10 - 21)	1 (0 - 2)	0 (0 - 1)	4 (2 - 7)	6 (3 - 8)	4 (3 - 7)
Acute hepatitis C	2 (0 - 4)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	63 (42 - 87)	12 (7 - 19)	4 (2 - 6)	17 (11 - 26)	13 (8 - 20)	17 (10 - 27)
Non-communicable diseases	31,623 (26,753 - 36,435)	1,367 (1,103 - 1,648)	285 (250 - 329)	4,029 (3,038 - 5,055)	8,849 (6,948 - 10,783)	17,093 (15,015 - 19,071)
Neoplasms	7,098 (5,941 - 8,298)	84 (58 - 123)	105 (85 - 127)	840 (637 - 1,072)	2,099 (1,639 - 2,598)	3,970 (3,400 - 4,587)
Esophageal cancer	146 (108 - 213)	--	--	11 (8 - 16)	49 (34 - 74)	86 (62 - 128)
Stomach cancer	1,507 (1,214 - 1,839)	--	--	157 (113 - 209)	506 (385 - 649)	844 (666 - 1,047)
Liver cancer	437 (343 - 553)	--	2 (1 - 3)	46 (32 - 62)	164 (123 - 214)	225 (170 - 300)
Liver cancer due to hepatitis B	202 (121 - 286)	--	1 (1 - 2)	30 (20 - 43)	87 (49 - 128)	83 (45 - 129)
Liver cancer due to hepatitis C	67 (31 - 125)	--	0 (0 - 0)	3 (1 - 6)	22 (10 - 42)	41 (14 - 81)
Liver cancer due to alcohol use	136 (89 - 202)	--	--	7 (4 - 11)	42 (25 - 69)	87 (55 - 132)

Web Table 31- Ecuador deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	32 (19 - 50)	--	1 (0 - 1)	5 (3 - 9)	12 (6 - 21)	14 (7 - 23)
Larynx cancer	64 (44 - 86)	--	--	6 (4 - 9)	22 (14 - 30)	37 (25 - 51)
Tracheal, bronchus and lung cancer	751 (613 - 891)	--	--	61 (45 - 82)	260 (198 - 329)	429 (350 - 510)
Breast cancer	9 (5 - 25)	--	--	2 (1 - 4)	3 (2 - 9)	4 (2 - 12)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,325 (838 - 1,870)	--	--	8 (5 - 13)	189 (113 - 274)	1,127 (708 - 1,622)
Colon and rectum cancer	488 (394 - 591)	--	--	61 (44 - 80)	156 (119 - 200)	270 (216 - 332)
Lip and oral cavity cancer	58 (36 - 78)	--	--	9 (5 - 12)	21 (13 - 30)	28 (17 - 41)
Nasopharynx cancer	11 (8 - 14)	--	0 (0 - 0)	3 (2 - 4)	4 (3 - 6)	4 (2 - 5)
Other pharynx cancer	30 (22 - 38)	--	--	5 (4 - 8)	14 (10 - 20)	10 (7 - 14)
Gallbladder and biliary tract cancer	141 (96 - 243)	--	--	11 (6 - 19)	52 (33 - 88)	78 (51 - 134)
Pancreatic cancer	270 (214 - 327)	--	--	29 (21 - 39)	105 (79 - 136)	136 (106 - 167)
Malignant skin melanoma	70 (42 - 126)	--	--	14 (8 - 26)	23 (13 - 43)	33 (20 - 57)
Non-melanoma skin cancer	59 (38 - 84)	--	--	5 (3 - 7)	11 (7 - 16)	43 (27 - 62)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	28 (12 - 45)	--	--	17 (7 - 30)	4 (2 - 8)	7 (3 - 12)
Kidney cancer	136 (105 - 169)	2 (1 - 4)	1 (0 - 1)	18 (13 - 24)	60 (44 - 81)	55 (41 - 73)
Bladder cancer	121 (91 - 184)	--	--	5 (4 - 8)	35 (24 - 56)	81 (59 - 120)
Brain and nervous system cancer	189 (66 - 267)	8 (2 - 17)	13 (5 - 20)	61 (20 - 92)	62 (22 - 92)	45 (15 - 67)
Thyroid cancer	42 (28 - 55)	--	0 (0 - 0)	6 (3 - 8)	16 (10 - 22)	21 (13 - 29)
Mesothelioma	13 (9 - 18)	--	--	2 (1 - 3)	5 (3 - 7)	7 (4 - 10)
Hodgkin lymphoma	32 (12 - 49)	2 (1 - 5)	2 (1 - 5)	9 (3 - 15)	10 (3 - 16)	10 (3 - 16)
Non-Hodgkin lymphoma	305 (213 - 394)	12 (6 - 20)	11 (7 - 16)	67 (45 - 94)	100 (66 - 141)	115 (73 - 157)
Multiple myeloma	73 (51 - 97)	--	--	9 (6 - 13)	32 (21 - 45)	32 (22 - 44)
Leukemia	400 (326 - 484)	35 (18 - 64)	55 (40 - 72)	127 (92 - 170)	81 (60 - 106)	102 (78 - 127)
Other neoplasms	392 (312 - 485)	25 (14 - 39)	21 (15 - 27)	92 (66 - 122)	114 (83 - 153)	141 (101 - 183)
Cardiovascular diseases	10,870 (9,105 - 12,596)	63 (48 - 79)	44 (36 - 54)	1,334 (1,002 - 1,696)	2,957 (2,329 - 3,639)	6,474 (5,612 - 7,308)
Rheumatic heart disease	58 (38 - 82)	1 (0 - 1)	2 (1 - 3)	18 (11 - 29)	14 (8 - 21)	24 (13 - 36)
Ischemic heart disease	5,942 (4,844 - 7,123)	4 (2 - 6)	13 (9 - 17)	727 (529 - 929)	1,699 (1,280 - 2,127)	3,500 (2,916 - 4,148)
Cerebrovascular disease	3,146 (2,461 - 3,981)	6 (4 - 10)	14 (10 - 18)	394 (278 - 538)	845 (610 - 1,107)	1,887 (1,468 - 2,367)
Ischemic stroke	1,731 (1,306 - 2,294)	2 (1 - 3)	3 (2 - 5)	88 (56 - 148)	360 (244 - 560)	1,279 (977 - 1,671)
Hemorrhagic stroke	1,415 (952 - 1,863)	5 (3 - 7)	11 (8 - 15)	307 (208 - 424)	485 (323 - 670)	608 (368 - 827)
Hypertensive heart disease	734 (425 - 1,056)	1 (0 - 2)	1 (1 - 2)	48 (26 - 74)	162 (80 - 253)	522 (295 - 763)
Cardiomyopathy and myocarditis	161 (108 - 203)	31 (21 - 42)	6 (4 - 8)	27 (17 - 36)	36 (22 - 50)	62 (38 - 85)
Atrial fibrillation and flutter	66 (45 - 91)	--	--	3 (2 - 5)	11 (7 - 15)	52 (33 - 74)
Aortic aneurysm	209 (158 - 259)	--	--	18 (13 - 25)	62 (45 - 83)	129 (94 - 163)
Peripheral vascular disease	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Endocarditis	70 (44 - 104)	11 (6 - 19)	3 (2 - 4)	17 (10 - 26)	13 (7 - 20)	27 (16 - 43)
Other cardiovascular and circulatory diseases	482 (360 - 610)	8 (5 - 13)	6 (4 - 8)	82 (56 - 113)	115 (80 - 157)	271 (192 - 362)

Web Table 31- Ecuador deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	2,231 (1,847 - 2,871)	64 (32 - 175)	11 (8 - 19)	104 (74 - 135)	306 (227 - 404)	1,746 (1,423 - 2,155)
Chronic obstructive pulmonary disease	1,692 (1,370 - 2,193)	43 (19 - 124)	5 (4 - 10)	56 (40 - 77)	222 (163 - 296)	1,366 (1,109 - 1,712)
Pneumoconiosis	97 (63 - 149)	0 (0 - 1)	0 (0 - 0)	13 (8 - 20)	22 (13 - 35)	62 (38 - 101)
Silicosis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (1 - 2)	2 (1 - 3)
Asbestosis	29 (19 - 46)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	7 (4 - 11)	19 (12 - 32)
Coal workers pneumoconiosis	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	6 (3 - 10)
Other pneumoconiosis	55 (35 - 87)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	14 (8 - 22)	35 (21 - 60)
Asthma	77 (58 - 104)	11 (5 - 28)	4 (3 - 6)	10 (7 - 14)	11 (8 - 16)	41 (27 - 57)
Interstitial lung disease and pulmonary sarcoidosis	333 (216 - 492)	1 (0 - 4)	1 (1 - 2)	16 (10 - 23)	47 (27 - 70)	267 (170 - 411)
Other chronic respiratory diseases	32 (22 - 56)	9 (4 - 28)	1 (1 - 2)	8 (5 - 12)	4 (2 - 6)	10 (6 - 15)
Cirrhosis	2,035 (1,604 - 2,483)	4 (3 - 6)	6 (5 - 8)	445 (328 - 577)	911 (699 - 1,143)	668 (542 - 798)
Cirrhosis due to hepatitis B	286 (163 - 420)	0 (0 - 0)	0 (0 - 1)	62 (33 - 98)	131 (74 - 200)	93 (49 - 142)
Cirrhosis due to hepatitis C	694 (414 - 1,027)	1 (0 - 2)	2 (1 - 2)	129 (59 - 225)	306 (164 - 489)	257 (159 - 348)
Cirrhosis due to alcohol use	772 (512 - 1,066)	--	--	144 (73 - 223)	357 (229 - 514)	271 (184 - 368)
Cirrhosis due to other causes	282 (156 - 434)	3 (2 - 5)	4 (3 - 6)	111 (64 - 168)	117 (53 - 195)	47 (24 - 80)
Digestive diseases	1,436 (1,157 - 1,843)	25 (16 - 37)	18 (15 - 22)	250 (184 - 350)	386 (288 - 527)	758 (621 - 932)
Peptic ulcer disease	360 (244 - 594)	0 (0 - 1)	1 (1 - 2)	56 (36 - 94)	95 (59 - 163)	208 (136 - 344)
Gastritis and duodenitis	27 (12 - 39)	1 (0 - 2)	0 (0 - 1)	4 (2 - 7)	6 (3 - 10)	15 (6 - 24)
Appendicitis	88 (59 - 138)	2 (1 - 4)	5 (3 - 7)	31 (19 - 49)	23 (14 - 39)	27 (16 - 45)
Paralytic ileus and intestinal obstruction	212 (30 - 372)	9 (2 - 18)	3 (1 - 6)	25 (3 - 45)	61 (8 - 111)	115 (14 - 209)
Inguinal, femoral, and abdominal hernia	95 (42 - 240)	2 (0 - 5)	1 (0 - 3)	13 (5 - 32)	24 (9 - 61)	56 (24 - 142)
Inflammatory bowel disease	16 (11 - 25)	2 (1 - 5)	1 (0 - 1)	3 (2 - 6)	4 (2 - 6)	6 (4 - 9)
Vascular intestinal disorders	111 (44 - 227)	2 (0 - 4)	1 (0 - 1)	11 (4 - 24)	21 (8 - 44)	77 (29 - 159)
Gallbladder and biliary diseases	188 (138 - 262)	0 (0 - 1)	1 (0 - 1)	23 (16 - 36)	45 (31 - 71)	119 (83 - 164)
Pancreatitis	220 (150 - 343)	2 (1 - 5)	2 (1 - 3)	63 (42 - 98)	78 (49 - 125)	76 (49 - 127)
Other digestive diseases	119 (71 - 165)	4 (2 - 8)	3 (2 - 5)	22 (14 - 32)	31 (20 - 47)	59 (30 - 86)
Neurological disorders	1,354 (1,100 - 1,668)	17 (11 - 29)	18 (13 - 27)	154 (104 - 233)	144 (106 - 185)	1,021 (798 - 1,282)
Alzheimer disease and other dementias	942 (720 - 1,199)	--	--	0 (0 - 0)	59 (41 - 78)	882 (668 - 1,131)
Parkinson disease	130 (96 - 170)	--	--	2 (1 - 2)	25 (18 - 35)	103 (75 - 138)
Epilepsy	215 (149 - 329)	12 (7 - 23)	15 (10 - 25)	130 (86 - 207)	37 (24 - 58)	21 (14 - 31)
Multiple sclerosis	8 (4 - 13)	--	--	3 (1 - 4)	3 (1 - 5)	3 (1 - 5)
Other neurological disorders	59 (45 - 75)	5 (3 - 7)	3 (2 - 4)	19 (13 - 26)	20 (14 - 27)	13 (9 - 16)
Mental and substance use disorders	695 (335 - 916)	0 (0 - 1)	0 (0 - 0)	232 (135 - 319)	381 (157 - 520)	82 (41 - 112)
Schizophrenia	3 (2 - 4)	--	--	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Alcohol use disorders	596 (236 - 807)	--	--	175 (74 - 249)	352 (130 - 486)	69 (27 - 96)
Drug use disorders	96 (66 - 197)	0 (0 - 1)	--	56 (36 - 128)	27 (17 - 49)	13 (8 - 18)
Opioid use disorders	15 (10 - 30)	0 (0 - 0)	--	9 (6 - 20)	4 (2 - 7)	2 (1 - 3)
Cocaine use disorders	2 (1 - 4)	0 (0 - 0)	--	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	78 (53 - 159)	0 (0 - 1)	--	45 (29 - 103)	22 (14 - 41)	10 (7 - 15)

Web Table 31- Ecuador deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,678 (3,747 - 5,570)	105 (75 - 172)	36 (28 - 49)	608 (445 - 775)	1,624 (1,182 - 2,015)	2,306 (1,830 - 2,701)
Diabetes mellitus	1,788 (1,443 - 2,164)	4 (3 - 5)	2 (2 - 2)	183 (132 - 237)	704 (536 - 885)	895 (733 - 1,091)
Acute glomerulonephritis	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Chronic kidney disease	2,486 (1,537 - 3,048)	35 (24 - 49)	16 (12 - 20)	344 (235 - 457)	839 (437 - 1,093)	1,252 (752 - 1,535)
Chronic kidney disease due to diabetes mellitus	1,161 (590 - 1,527)	4 (1 - 6)	1 (1 - 2)	152 (80 - 215)	488 (256 - 663)	516 (250 - 709)
Chronic kidney disease due to hypertension	530 (240 - 759)	10 (5 - 15)	4 (2 - 5)	70 (39 - 111)	111 (41 - 174)	335 (142 - 491)
Chronic kidney disease due to glomerulonephritis	43 (29 - 67)	6 (3 - 9)	3 (2 - 4)	11 (7 - 17)	8 (4 - 14)	15 (8 - 29)
Chronic kidney disease due to other causes	753 (330 - 1,032)	15 (8 - 26)	8 (5 - 12)	112 (58 - 166)	232 (77 - 362)	386 (155 - 574)
Urinary diseases and male infertility	136 (101 - 178)	8 (5 - 11)	2 (1 - 2)	18 (13 - 25)	28 (19 - 37)	81 (57 - 118)
Interstitial nephritis and urinary tract infections	78 (53 - 105)	6 (4 - 8)	1 (1 - 2)	8 (5 - 12)	13 (7 - 18)	50 (31 - 74)
Urolithiasis	8 (5 - 11)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	4 (2 - 6)
Other urinary diseases	50 (33 - 71)	2 (1 - 3)	1 (0 - 1)	8 (5 - 12)	13 (8 - 18)	26 (15 - 42)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	89 (59 - 146)	15 (8 - 27)	10 (6 - 16)	29 (17 - 50)	16 (9 - 27)	20 (13 - 33)
Thalassemias	17 (11 - 30)	7 (4 - 13)	4 (3 - 7)	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	16 (11 - 27)	3 (2 - 5)	2 (1 - 4)	7 (4 - 12)	4 (2 - 6)	0 (0 - 0)
G6PD deficiency	2 (2 - 4)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	53 (35 - 86)	4 (3 - 8)	3 (2 - 5)	15 (9 - 25)	12 (7 - 20)	20 (12 - 33)
Endocrine, metabolic, blood, and immune disorders	174 (126 - 358)	43 (24 - 105)	6 (4 - 15)	33 (22 - 66)	36 (23 - 76)	56 (35 - 130)
Musculoskeletal disorders	83 (33 - 113)	--	4 (2 - 6)	18 (7 - 26)	21 (8 - 30)	40 (14 - 58)
Rheumatoid arthritis	17 (6 - 27)	--	0 (0 - 1)	1 (0 - 2)	5 (2 - 9)	11 (4 - 18)
Other musculoskeletal disorders	66 (25 - 91)	--	4 (2 - 6)	17 (7 - 24)	16 (7 - 23)	29 (10 - 44)
Other non-communicable diseases	1,143 (898 - 1,360)	1,005 (778 - 1,217)	43 (32 - 56)	45 (31 - 64)	20 (14 - 27)	29 (21 - 38)
Congenital anomalies	1,078 (837 - 1,287)	967 (739 - 1,174)	43 (32 - 55)	40 (27 - 57)	14 (9 - 19)	15 (9 - 21)
Neural tube defects	24 (14 - 36)	23 (12 - 35)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	616 (435 - 782)	557 (385 - 717)	27 (18 - 36)	24 (16 - 36)	5 (3 - 8)	3 (1 - 5)
Cleft lip and cleft palate	7 (1 - 25)	7 (1 - 25)	--	--	--	--
Down syndrome	51 (27 - 82)	42 (21 - 72)	3 (2 - 6)	4 (2 - 7)	1 (0 - 1)	0 (0 - 1)
Chromosomal unbalanced rearrangements	15 (9 - 24)	14 (8 - 23)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	364 (267 - 482)	324 (228 - 441)	12 (6 - 19)	10 (6 - 15)	7 (5 - 11)	11 (7 - 16)
Skin and subcutaneous diseases	30 (22 - 38)	3 (2 - 5)	1 (1 - 1)	6 (4 - 8)	6 (4 - 9)	14 (10 - 20)
Cellulitis	5 (3 - 8)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Pyoderma	23 (17 - 30)	2 (1 - 4)	0 (0 - 1)	4 (3 - 6)	5 (3 - 7)	12 (8 - 17)

Web Table 31- Ecuador deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	35 (13 - 73)	35 (13 - 73)	--	--	--	--
Injuries	10,787 (8,697 - 13,123)	493 (347 - 667)	425 (375 - 477)	7,056 (5,502 - 8,801)	1,749 (1,340 - 2,204)	1,064 (863 - 1,262)
Transport injuries	3,970 (3,137 - 4,897)	143 (82 - 212)	211 (172 - 252)	2,427 (1,840 - 3,077)	770 (570 - 990)	419 (333 - 520)
Road injuries	3,866 (3,050 - 4,756)	141 (81 - 209)	207 (169 - 247)	2,360 (1,790 - 3,002)	748 (551 - 964)	411 (326 - 512)
Pedestrian road injuries	1,953 (1,461 - 2,567)	97 (55 - 147)	148 (118 - 182)	974 (660 - 1,393)	450 (321 - 602)	285 (220 - 362)
Cyclist road injuries	190 (128 - 264)	15 (7 - 28)	21 (13 - 31)	77 (50 - 112)	49 (29 - 72)	28 (17 - 43)
Motorcyclist road injuries	326 (176 - 516)	3 (1 - 5)	4 (2 - 6)	280 (147 - 453)	32 (17 - 53)	8 (4 - 13)
Motor vehicle road injuries	1,372 (906 - 1,866)	24 (11 - 40)	31 (19 - 45)	1,021 (681 - 1,387)	211 (133 - 311)	85 (51 - 125)
Other road injuries	25 (13 - 39)	3 (1 - 5)	3 (2 - 6)	9 (5 - 15)	6 (3 - 10)	5 (2 - 8)
Other transport injuries	103 (56 - 142)	2 (1 - 4)	4 (2 - 7)	67 (34 - 96)	22 (11 - 33)	8 (4 - 11)
Unintentional injuries	2,805 (2,237 - 3,518)	323 (217 - 462)	151 (124 - 194)	1,424 (1,026 - 1,894)	420 (313 - 542)	487 (346 - 598)
Falls	844 (594 - 1,065)	20 (11 - 31)	23 (15 - 31)	401 (273 - 529)	162 (116 - 234)	238 (138 - 314)
Drowning	622 (455 - 979)	79 (41 - 156)	68 (47 - 114)	346 (223 - 584)	86 (58 - 137)	44 (31 - 63)
Fire, heat, and hot substances	140 (99 - 181)	29 (17 - 48)	10 (7 - 15)	46 (30 - 65)	19 (12 - 26)	36 (19 - 54)
Poisonings	48 (32 - 97)	2 (1 - 5)	2 (1 - 4)	25 (15 - 51)	12 (8 - 26)	6 (4 - 12)
Exposure to mechanical forces	139 (96 - 321)	7 (4 - 13)	10 (7 - 22)	92 (60 - 219)	25 (16 - 59)	6 (4 - 12)
Unintentional firearm injuries	24 (16 - 36)	1 (0 - 1)	2 (1 - 3)	18 (12 - 29)	2 (2 - 4)	1 (0 - 1)
Unintentional suffocation	12 (8 - 22)	5 (2 - 10)	2 (1 - 5)	3 (2 - 6)	1 (1 - 2)	1 (0 - 2)
Other exposure to mechanical forces	103 (68 - 270)	1 (1 - 3)	5 (3 - 14)	70 (44 - 190)	21 (13 - 55)	5 (3 - 11)
Adverse effects of medical treatment	105 (71 - 140)	15 (10 - 26)	3 (2 - 5)	23 (15 - 34)	21 (13 - 32)	42 (24 - 59)
Animal contact	40 (10 - 53)	3 (1 - 6)	5 (1 - 7)	14 (5 - 19)	11 (2 - 16)	8 (1 - 12)
Venomous animal contact	34 (9 - 44)	2 (1 - 5)	4 (1 - 6)	12 (4 - 17)	9 (2 - 13)	7 (1 - 10)
Non-venomous animal contact	7 (1 - 10)	1 (0 - 2)	1 (0 - 1)	2 (0 - 2)	2 (0 - 4)	1 (0 - 2)
Foreign body	721 (421 - 1,118)	165 (79 - 255)	25 (14 - 38)	378 (235 - 630)	57 (29 - 88)	96 (50 - 159)
Pulmonary aspiration and foreign body in airway	719 (418 - 1,116)	164 (79 - 255)	25 (13 - 38)	377 (234 - 629)	57 (28 - 87)	96 (50 - 159)
Foreign body in other body part	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other unintentional injuries	146 (105 - 196)	3 (1 - 6)	5 (3 - 10)	100 (65 - 146)	26 (15 - 44)	11 (6 - 17)
Self-harm and interpersonal violence	3,999 (2,796 - 5,168)	27 (10 - 52)	62 (36 - 85)	3,199 (2,195 - 4,181)	555 (368 - 786)	156 (104 - 217)
Self-harm	1,205 (789 - 1,543)	--	26 (12 - 38)	867 (575 - 1,130)	227 (140 - 302)	84 (46 - 108)
Interpersonal violence	2,794 (1,816 - 3,737)	27 (10 - 52)	36 (16 - 58)	2,332 (1,493 - 3,159)	328 (191 - 528)	72 (37 - 129)
Assault by firearm	1,937 (1,201 - 2,696)	7 (2 - 14)	20 (9 - 35)	1,680 (1,021 - 2,349)	202 (109 - 357)	28 (14 - 57)
Assault by sharp object	617 (286 - 1,076)	5 (2 - 11)	6 (2 - 11)	502 (229 - 880)	83 (37 - 150)	21 (9 - 41)
Assault by other means	241 (121 - 375)	15 (4 - 30)	10 (4 - 19)	149 (76 - 241)	44 (19 - 78)	23 (10 - 42)
Forces of nature, war, and legal intervention	14 (7 - 29)	0 (0 - 0)	0 (0 - 1)	7 (4 - 15)	4 (2 - 9)	2 (1 - 6)
Exposure to forces of nature	14 (7 - 29)	0 (0 - 0)	0 (0 - 1)	7 (4 - 15)	4 (2 - 9)	2 (1 - 6)

Web Table 31- Ecuador deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	37,629 (32,264 - 44,490)	4,265 (3,785 - 4,846)	643 (573 - 739)	5,365 (4,138 - 7,060)	7,543 (5,886 - 9,663)	19,813 (17,477 - 22,663)
Communicable, maternal, neonatal, and nutritional diseases	6,874 (6,012 - 7,825)	2,622 (2,250 - 3,033)	147 (122 - 177)	963 (801 - 1,174)	539 (424 - 680)	2,602 (2,059 - 3,224)
HIV/AIDS and tuberculosis	517 (398 - 676)	6 (5 - 9)	6 (4 - 9)	274 (198 - 386)	111 (79 - 154)	119 (84 - 160)
Tuberculosis	324 (239 - 416)	6 (4 - 8)	5 (4 - 8)	118 (80 - 165)	80 (55 - 110)	115 (80 - 156)
HIV/AIDS	193 (114 - 330)	1 (0 - 2)	1 (0 - 1)	156 (94 - 268)	31 (15 - 62)	4 (1 - 8)
HIV/AIDS resulting in mycobacterial infection	9 (5 - 16)	0 (0 - 0)	0 (0 - 0)	8 (4 - 13)	2 (1 - 3)	0 (0 - 0)
HIV/AIDS resulting in other diseases	183 (109 - 313)	1 (0 - 2)	1 (0 - 1)	148 (90 - 255)	30 (14 - 59)	4 (1 - 8)
Diarrrhea, lower respiratory, and other common infectious diseases	3,996 (3,289 - 4,777)	1,328 (1,063 - 1,623)	114 (91 - 142)	307 (209 - 428)	335 (236 - 455)	1,912 (1,423 - 2,490)
Diarrheal diseases	392 (285 - 526)	244 (155 - 365)	12 (7 - 19)	23 (16 - 33)	26 (17 - 38)	88 (55 - 141)
Intestinal infectious diseases	80 (38 - 143)	27 (13 - 50)	20 (9 - 39)	27 (11 - 55)	4 (2 - 9)	2 (1 - 5)
Typhoid fever	58 (26 - 107)	19 (9 - 35)	15 (7 - 30)	20 (8 - 43)	3 (1 - 6)	1 (0 - 3)
Paratyphoid fever	16 (7 - 30)	6 (2 - 11)	4 (1 - 8)	5 (2 - 11)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	5 (1 - 13)	3 (0 - 9)	0 (0 - 3)	1 (0 - 5)	1 (0 - 3)	1 (0 - 3)
Lower respiratory infections	3,274 (2,628 - 3,971)	918 (687 - 1,185)	60 (44 - 79)	213 (137 - 299)	286 (197 - 395)	1,797 (1,307 - 2,369)
Upper respiratory infections	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Otitis media	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Meningitis	128 (97 - 159)	65 (46 - 89)	11 (8 - 16)	27 (17 - 38)	11 (7 - 16)	14 (9 - 19)
Pneumococcal meningitis	33 (24 - 43)	15 (9 - 22)	3 (2 - 6)	8 (4 - 14)	3 (2 - 5)	4 (2 - 6)
H influenzae type B meningitis	29 (19 - 40)	21 (13 - 33)	3 (1 - 4)	3 (1 - 4)	1 (0 - 1)	1 (1 - 2)
Meningococcal meningitis	21 (15 - 28)	10 (6 - 15)	2 (1 - 4)	5 (3 - 9)	2 (1 - 3)	3 (2 - 4)
Other meningitis	45 (31 - 59)	19 (10 - 32)	3 (2 - 5)	11 (6 - 17)	5 (3 - 8)	6 (4 - 9)
Encephalitis	58 (43 - 81)	24 (14 - 38)	8 (5 - 14)	14 (9 - 22)	7 (4 - 11)	6 (4 - 10)
Diphtheria	1 (0 - 4)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	50 (14 - 152)	47 (11 - 150)	2 (1 - 4)	1 (1 - 1)	0 (0 - 0)	--
Tetanus	3 (1 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	5 (2 - 16)	1 (0 - 5)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	3 (0 - 13)
Neglected tropical diseases and malaria	39 (27 - 76)	9 (5 - 14)	4 (3 - 7)	10 (7 - 15)	7 (4 - 16)	10 (5 - 29)
Malaria	6 (4 - 10)	2 (1 - 4)	1 (0 - 1)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Chagas disease	9 (2 - 45)	0 (0 - 0)	0 (0 - 0)	1 (0 - 6)	3 (1 - 11)	5 (1 - 24)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	12 (6 - 16)	4 (2 - 6)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)	2 (1 - 4)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 8)	1 (0 - 7)	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)
Ascariasis	2 (0 - 8)	1 (0 - 7)	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)
Other neglected tropical diseases	5 (3 - 8)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)

Web Table 31- Ecuador deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	282 (192 - 406)	--	2 (1 - 3)	280 (191 - 404)	--	--
Maternal hemorrhage	41 (26 - 61)	--	0 (0 - 0)	41 (25 - 60)	--	--
Maternal sepsis and other maternal infections	20 (13 - 30)	--	0 (0 - 0)	20 (13 - 30)	--	--
Maternal hypertensive disorders	62 (40 - 90)	--	0 (0 - 1)	61 (40 - 90)	--	--
Maternal obstructed labor	12 (7 - 19)	--	0 (0 - 0)	12 (7 - 19)	--	--
Maternal abortive outcome	26 (15 - 39)	--	0 (0 - 0)	26 (15 - 39)	--	--
Indirect maternal deaths	27 (17 - 39)	--	0 (0 - 0)	27 (17 - 39)	--	--
Late maternal deaths	64 (40 - 96)	--	0 (0 - 1)	64 (39 - 96)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	30 (19 - 43)	--	0 (0 - 0)	29 (19 - 43)	--	--
Neonatal disorders	1,060 (896 - 1,238)	1,060 (896 - 1,238)	--	--	--	--
Neonatal preterm birth complications	496 (332 - 640)	496 (332 - 640)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	198 (136 - 287)	198 (136 - 287)	--	--	--	--
Neonatal sepsis and other neonatal infections	241 (139 - 409)	241 (139 - 409)	--	--	--	--
Hemolytic disease and other neonatal jaundice	9 (3 - 21)	9 (3 - 21)	--	--	--	--
Other neonatal disorders	116 (73 - 166)	116 (73 - 166)	--	--	--	--
Nutritional deficiencies	884 (698 - 1,143)	186 (134 - 271)	15 (11 - 20)	76 (54 - 110)	70 (50 - 102)	538 (391 - 743)
Protein-energy malnutrition	533 (364 - 756)	161 (110 - 246)	9 (5 - 13)	18 (8 - 35)	28 (13 - 48)	318 (181 - 490)
Iodine deficiency	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	279 (144 - 467)	18 (4 - 42)	5 (2 - 9)	49 (31 - 76)	35 (18 - 57)	172 (76 - 311)
Other nutritional deficiencies	72 (28 - 128)	7 (2 - 15)	1 (1 - 2)	8 (3 - 14)	8 (3 - 14)	49 (16 - 96)
Other communicable, maternal, neonatal, and nutritional diseases	96 (71 - 126)	33 (17 - 55)	6 (4 - 8)	17 (12 - 24)	15 (11 - 22)	24 (16 - 33)
Sexually transmitted diseases excluding HIV	24 (8 - 47)	19 (4 - 40)	2 (0 - 3)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Syphilis	23 (6 - 46)	19 (4 - 40)	2 (0 - 3)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	14 (11 - 19)	1 (1 - 2)	1 (0 - 1)	5 (3 - 8)	3 (2 - 5)	4 (2 - 6)
Acute hepatitis A	5 (2 - 8)	1 (0 - 2)	1 (0 - 1)	3 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis B	9 (5 - 13)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	3 (1 - 4)	3 (2 - 6)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	57 (40 - 75)	13 (9 - 19)	3 (2 - 5)	11 (7 - 16)	11 (7 - 16)	19 (12 - 27)
Non-communicable diseases	27,802 (23,532 - 33,168)	1,223 (986 - 1,488)	239 (206 - 284)	3,170 (2,343 - 4,366)	6,574 (5,114 - 8,443)	16,596 (14,544 - 18,960)
Neoplasms	6,944 (5,606 - 8,544)	68 (49 - 90)	82 (65 - 102)	1,216 (888 - 1,648)	2,342 (1,826 - 3,022)	3,236 (2,718 - 3,841)
Esophageal cancer	39 (29 - 52)	--	--	3 (2 - 4)	11 (7 - 15)	25 (18 - 35)
Stomach cancer	1,119 (855 - 1,460)	--	--	136 (92 - 192)	294 (222 - 390)	689 (496 - 931)
Liver cancer	517 (388 - 682)	--	2 (1 - 3)	47 (32 - 70)	168 (118 - 233)	301 (206 - 424)
Liver cancer due to hepatitis B	172 (103 - 255)	--	1 (0 - 1)	25 (16 - 38)	68 (40 - 104)	79 (41 - 126)
Liver cancer due to hepatitis C	101 (45 - 195)	--	0 (0 - 0)	5 (2 - 9)	28 (12 - 54)	68 (29 - 140)
Liver cancer due to alcohol use	152 (75 - 239)	--	--	5 (2 - 10)	38 (18 - 64)	108 (50 - 179)

Web Table 31- Ecuador deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	93 (56 - 145)	--	1 (1 - 2)	13 (7 - 20)	33 (19 - 54)	46 (24 - 83)
Larynx cancer	12 (6 - 22)	--	--	2 (1 - 3)	4 (2 - 8)	7 (3 - 12)
Tracheal, bronchus and lung cancer	448 (346 - 586)	--	--	54 (37 - 76)	156 (112 - 209)	238 (175 - 321)
Breast cancer	710 (551 - 920)	--	--	198 (141 - 279)	314 (235 - 415)	198 (157 - 253)
Cervical cancer	819 (602 - 1,075)	--	--	230 (152 - 317)	324 (233 - 455)	266 (189 - 361)
Uterine cancer	204 (119 - 280)	--	--	17 (10 - 27)	84 (48 - 121)	103 (56 - 149)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	571 (449 - 721)	--	--	61 (43 - 84)	169 (129 - 223)	341 (259 - 441)
Lip and oral cavity cancer	42 (25 - 60)	--	--	5 (3 - 8)	11 (6 - 16)	26 (14 - 40)
Nasopharynx cancer	7 (4 - 13)	--	0 (0 - 0)	2 (1 - 4)	2 (1 - 5)	3 (1 - 5)
Other pharynx cancer	9 (7 - 13)	--	--	1 (1 - 2)	4 (2 - 5)	4 (3 - 7)
Gallbladder and biliary tract cancer	287 (197 - 436)	--	--	19 (12 - 30)	107 (70 - 172)	161 (104 - 255)
Pancreatic cancer	290 (225 - 366)	--	--	20 (13 - 28)	107 (78 - 144)	163 (125 - 213)
Malignant skin melanoma	65 (49 - 87)	--	--	12 (8 - 17)	22 (16 - 31)	31 (22 - 44)
Non-melanoma skin cancer	66 (41 - 98)	--	--	4 (3 - 7)	9 (5 - 13)	52 (32 - 79)
Ovarian cancer	257 (196 - 336)	--	--	60 (41 - 86)	115 (85 - 157)	81 (61 - 107)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	93 (68 - 123)	1 (1 - 3)	1 (1 - 1)	11 (7 - 16)	36 (25 - 51)	43 (29 - 61)
Bladder cancer	59 (40 - 92)	--	--	6 (3 - 10)	16 (10 - 27)	37 (25 - 57)
Brain and nervous system cancer	182 (80 - 242)	9 (4 - 16)	12 (6 - 18)	59 (27 - 87)	58 (25 - 81)	44 (18 - 62)
Thyroid cancer	91 (47 - 126)	--	0 (0 - 0)	8 (4 - 12)	29 (14 - 43)	54 (28 - 80)
Mesothelioma	10 (7 - 14)	--	--	1 (1 - 2)	6 (4 - 8)	3 (2 - 5)
Hodgkin lymphoma	26 (9 - 38)	2 (1 - 4)	1 (0 - 3)	8 (2 - 12)	6 (2 - 10)	9 (3 - 15)
Non-Hodgkin lymphoma	226 (138 - 315)	11 (4 - 18)	6 (3 - 9)	44 (26 - 65)	72 (46 - 106)	94 (52 - 135)
Multiple myeloma	57 (40 - 77)	--	--	6 (4 - 9)	25 (17 - 36)	25 (17 - 36)
Leukemia	334 (265 - 415)	27 (15 - 44)	42 (31 - 56)	115 (82 - 158)	72 (52 - 96)	79 (58 - 101)
Other neoplasms	406 (299 - 583)	17 (10 - 28)	18 (12 - 26)	89 (59 - 137)	124 (85 - 192)	158 (113 - 242)
Cardiovascular diseases	9,877 (8,194 - 12,432)	50 (34 - 73)	38 (28 - 52)	865 (615 - 1,258)	1,852 (1,413 - 2,513)	7,073 (6,050 - 8,608)
Rheumatic heart disease	106 (62 - 148)	1 (0 - 1)	3 (2 - 5)	31 (18 - 49)	31 (17 - 45)	40 (22 - 56)
Ischemic heart disease	5,211 (4,248 - 6,957)	3 (1 - 6)	11 (7 - 17)	371 (256 - 581)	937 (684 - 1,329)	3,890 (3,196 - 5,150)
Cerebrovascular disease	2,870 (2,281 - 3,855)	4 (2 - 6)	11 (8 - 16)	310 (215 - 457)	594 (433 - 865)	1,950 (1,516 - 2,622)
Ischemic stroke	1,602 (1,256 - 2,367)	1 (1 - 2)	2 (2 - 4)	61 (39 - 119)	211 (137 - 392)	1,327 (1,035 - 1,891)
Hemorrhagic stroke	1,268 (855 - 1,681)	3 (2 - 4)	9 (6 - 12)	249 (171 - 361)	383 (264 - 524)	624 (374 - 816)
Hypertensive heart disease	893 (552 - 1,221)	0 (0 - 1)	1 (0 - 1)	42 (25 - 62)	127 (75 - 186)	722 (435 - 1,014)
Cardiomyopathy and myocarditis	154 (113 - 207)	30 (20 - 45)	5 (3 - 7)	24 (16 - 38)	28 (19 - 42)	67 (45 - 98)
Atrial fibrillation and flutter	85 (57 - 125)	--	--	2 (2 - 4)	8 (6 - 12)	74 (48 - 113)
Aortic aneurysm	88 (53 - 134)	--	--	12 (7 - 20)	27 (16 - 43)	50 (29 - 77)
Peripheral vascular disease	4 (3 - 6)	--	--	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)
Endocarditis	46 (28 - 68)	7 (4 - 12)	2 (1 - 4)	10 (6 - 17)	8 (5 - 13)	18 (10 - 27)
Other cardiovascular and circulatory diseases	421 (302 - 590)	5 (3 - 9)	5 (3 - 8)	62 (40 - 96)	90 (58 - 132)	259 (173 - 377)

Web Table 31- Ecuador deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	1,359 (1,084 - 1,804)	60 (36 - 168)	8 (6 - 15)	72 (51 - 104)	145 (107 - 201)	1,074 (845 - 1,379)
Chronic obstructive pulmonary disease	1,090 (856 - 1,450)	42 (23 - 117)	5 (3 - 8)	47 (33 - 71)	96 (67 - 138)	900 (701 - 1,176)
Pneumoconiosis	7 (4 - 12)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (2 - 7)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	4 (2 - 7)
Asthma	72 (45 - 122)	9 (4 - 26)	2 (1 - 4)	9 (5 - 14)	12 (7 - 19)	39 (21 - 67)
Interstitial lung disease and pulmonary sarcoidosis	173 (76 - 276)	1 (1 - 4)	1 (1 - 2)	12 (6 - 19)	34 (16 - 56)	125 (50 - 214)
Other chronic respiratory diseases	17 (11 - 35)	7 (4 - 22)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)	5 (3 - 10)
Cirrhosis	1,060 (835 - 1,321)	4 (3 - 6)	6 (5 - 7)	137 (98 - 193)	378 (287 - 496)	535 (423 - 668)
Cirrhosis due to hepatitis B	208 (74 - 370)	0 (0 - 0)	1 (0 - 1)	27 (12 - 51)	75 (28 - 133)	105 (33 - 189)
Cirrhosis due to hepatitis C	402 (241 - 608)	0 (0 - 0)	0 (0 - 1)	40 (16 - 69)	151 (83 - 237)	210 (120 - 321)
Cirrhosis due to alcohol use	227 (130 - 348)	--	--	16 (7 - 28)	71 (39 - 114)	140 (76 - 221)
Cirrhosis due to other causes	224 (135 - 342)	4 (3 - 6)	5 (4 - 6)	54 (31 - 84)	81 (43 - 135)	80 (41 - 133)
Digestive diseases	1,177 (954 - 1,514)	21 (15 - 29)	15 (12 - 18)	155 (111 - 214)	251 (188 - 339)	736 (601 - 939)
Peptic ulcer disease	245 (168 - 382)	0 (0 - 1)	1 (1 - 1)	21 (14 - 32)	43 (28 - 66)	180 (117 - 282)
Gastritis and duodenitis	29 (12 - 48)	1 (0 - 2)	0 (0 - 1)	4 (2 - 7)	4 (2 - 8)	20 (7 - 33)
Appendicitis	68 (45 - 102)	2 (1 - 4)	4 (3 - 7)	19 (12 - 29)	17 (10 - 27)	25 (14 - 41)
Paralytic ileus and intestinal obstruction	125 (18 - 242)	8 (2 - 14)	3 (1 - 5)	13 (2 - 27)	21 (3 - 43)	81 (10 - 165)
Inguinal, femoral, and abdominal hernia	77 (31 - 206)	2 (0 - 5)	1 (0 - 2)	8 (3 - 22)	15 (6 - 42)	51 (20 - 147)
Inflammatory bowel disease	16 (11 - 26)	2 (1 - 4)	0 (0 - 1)	3 (2 - 6)	3 (2 - 5)	7 (4 - 12)
Vascular intestinal disorders	97 (48 - 187)	0 (0 - 2)	0 (0 - 1)	6 (3 - 13)	15 (7 - 30)	75 (36 - 144)
Gallbladder and biliary diseases	245 (181 - 341)	0 (0 - 0)	1 (0 - 1)	31 (21 - 46)	59 (41 - 88)	153 (107 - 219)
Pancreatitis	167 (108 - 260)	1 (1 - 3)	2 (1 - 3)	36 (22 - 56)	48 (30 - 78)	80 (49 - 129)
Other digestive diseases	110 (79 - 153)	4 (2 - 8)	3 (2 - 4)	14 (9 - 20)	25 (17 - 36)	64 (44 - 92)
Neurological disorders	1,384 (1,054 - 1,760)	14 (9 - 25)	13 (9 - 20)	100 (67 - 161)	104 (77 - 139)	1,152 (843 - 1,486)
Alzheimer disease and other dementias	1,102 (796 - 1,434)	--	--	0 (0 - 1)	53 (35 - 77)	1,048 (745 - 1,370)
Parkinson disease	89 (53 - 126)	--	--	1 (1 - 2)	13 (8 - 19)	76 (42 - 109)
Epilepsy	138 (96 - 220)	10 (6 - 21)	11 (7 - 18)	84 (54 - 142)	19 (12 - 30)	13 (8 - 19)
Multiple sclerosis	7 (4 - 12)	--	--	2 (1 - 3)	3 (1 - 4)	3 (1 - 5)
Other neurological disorders	48 (38 - 61)	4 (3 - 6)	2 (2 - 3)	13 (9 - 18)	17 (12 - 22)	12 (9 - 16)
Mental and substance use disorders	86 (55 - 119)	2 (0 - 3)	0 (0 - 0)	31 (19 - 46)	27 (14 - 40)	26 (17 - 36)
Schizophrenia	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Alcohol use disorders	35 (11 - 56)	--	--	13 (4 - 21)	16 (5 - 27)	7 (2 - 11)
Drug use disorders	48 (36 - 62)	2 (0 - 3)	--	17 (12 - 24)	10 (7 - 14)	19 (13 - 27)
Opioid use disorders	7 (5 - 9)	0 (0 - 1)	--	2 (2 - 4)	1 (1 - 2)	3 (2 - 4)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other drug use disorders	38 (28 - 50)	1 (0 - 2)	--	13 (9 - 19)	8 (6 - 12)	15 (10 - 22)

Web Table 31- Ecuador deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,699 (3,517 - 5,783)	88 (64 - 138)	34 (27 - 47)	488 (354 - 664)	1,416 (992 - 1,855)	2,674 (1,891 - 3,276)
Diabetes mellitus	2,113 (1,613 - 2,638)	3 (2 - 5)	2 (1 - 4)	148 (104 - 203)	673 (504 - 894)	1,286 (915 - 1,632)
Acute glomerulonephritis	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Chronic kidney disease	2,182 (1,202 - 2,847)	29 (21 - 42)	16 (12 - 21)	263 (175 - 363)	663 (324 - 896)	1,212 (640 - 1,587)
Chronic kidney disease due to diabetes mellitus	1,141 (615 - 1,526)	5 (3 - 8)	2 (1 - 3)	113 (72 - 165)	431 (216 - 605)	590 (307 - 803)
Chronic kidney disease due to hypertension	393 (198 - 616)	6 (3 - 10)	3 (2 - 5)	56 (29 - 96)	55 (23 - 99)	273 (132 - 434)
Chronic kidney disease due to glomerulonephritis	38 (25 - 58)	5 (3 - 8)	3 (2 - 4)	10 (6 - 16)	5 (2 - 8)	15 (8 - 28)
Chronic kidney disease due to other causes	611 (215 - 898)	13 (7 - 23)	8 (5 - 12)	84 (44 - 132)	173 (50 - 278)	333 (107 - 535)
Urinary diseases and male infertility	136 (98 - 185)	6 (4 - 8)	2 (1 - 2)	20 (13 - 29)	22 (14 - 30)	87 (57 - 132)
Interstitial nephritis and urinary tract infections	117 (80 - 159)	4 (3 - 6)	1 (1 - 2)	15 (9 - 21)	16 (9 - 23)	81 (53 - 121)
Urolithiasis	4 (3 - 7)	--	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Other urinary diseases	15 (10 - 25)	2 (1 - 3)	0 (0 - 1)	4 (2 - 7)	4 (2 - 7)	5 (2 - 12)
Gynecological diseases	3 (2 - 8)	--	--	2 (1 - 5)	0 (0 - 2)	0 (0 - 1)
Uterine fibroids	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 4)	--	--	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	79 (53 - 126)	15 (9 - 29)	8 (5 - 14)	23 (14 - 38)	18 (11 - 29)	15 (9 - 23)
Thalassemias	15 (10 - 26)	6 (3 - 11)	4 (2 - 6)	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	14 (9 - 24)	2 (1 - 4)	2 (1 - 3)	6 (4 - 10)	5 (3 - 8)	0 (0 - 0)
G6PD deficiency	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	47 (31 - 76)	7 (4 - 13)	3 (2 - 5)	10 (6 - 17)	13 (8 - 21)	15 (9 - 23)
Endocrine, metabolic, blood, and immune disorders	183 (132 - 352)	34 (20 - 73)	6 (4 - 11)	31 (20 - 62)	39 (26 - 75)	73 (48 - 145)
Musculoskeletal disorders	172 (55 - 233)	--	8 (3 - 11)	60 (21 - 87)	43 (14 - 61)	60 (18 - 85)
Rheumatoid arthritis	53 (20 - 74)	--	0 (0 - 1)	7 (3 - 10)	20 (7 - 29)	26 (8 - 37)
Other musculoskeletal disorders	119 (37 - 161)	--	7 (3 - 10)	54 (18 - 77)	23 (6 - 33)	35 (9 - 51)
Other non-communicable diseases	1,043 (790 - 1,299)	915 (669 - 1,159)	36 (25 - 48)	46 (30 - 67)	16 (10 - 22)	30 (20 - 40)
Congenital anomalies	984 (714 - 1,227)	880 (632 - 1,119)	35 (24 - 47)	43 (28 - 63)	11 (6 - 16)	15 (8 - 23)
Neural tube defects	26 (14 - 43)	25 (13 - 41)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Congenital heart anomalies	538 (375 - 695)	483 (330 - 635)	23 (15 - 31)	27 (17 - 39)	3 (2 - 5)	2 (1 - 4)
Cleft lip and cleft palate	5 (1 - 19)	5 (1 - 19)	--	--	--	--
Down syndrome	59 (29 - 97)	51 (23 - 87)	3 (2 - 5)	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Chromosomal unbalanced rearrangements	20 (11 - 32)	18 (9 - 30)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	335 (239 - 447)	297 (209 - 405)	9 (5 - 13)	11 (7 - 17)	6 (4 - 9)	12 (6 - 18)
Skin and subcutaneous diseases	28 (21 - 37)	4 (3 - 7)	1 (1 - 1)	3 (2 - 5)	5 (3 - 7)	15 (10 - 22)
Cellulitis	5 (3 - 8)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Pyoderma	20 (14 - 28)	3 (1 - 5)	0 (0 - 1)	2 (1 - 3)	3 (2 - 5)	12 (7 - 18)

Web Table 31- Ecuador deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	32 (10 - 73)	32 (10 - 73)	--	--	--	--
Injuries	2,953 (2,318 - 3,612)	420 (314 - 532)	256 (217 - 299)	1,231 (892 - 1,644)	431 (325 - 561)	615 (438 - 770)
Transport injuries	1,125 (853 - 1,412)	106 (64 - 145)	126 (98 - 156)	466 (326 - 634)	220 (162 - 301)	206 (155 - 262)
Road injuries	1,106 (845 - 1,390)	105 (63 - 143)	124 (96 - 153)	457 (322 - 622)	217 (160 - 297)	203 (153 - 259)
Pedestrian road injuries	583 (454 - 764)	63 (36 - 90)	85 (66 - 107)	162 (113 - 242)	115 (82 - 161)	158 (120 - 206)
Cyclist road injuries	93 (62 - 128)	3 (1 - 5)	4 (2 - 6)	70 (45 - 100)	10 (6 - 14)	7 (4 - 11)
Motorcyclist road injuries	24 (11 - 36)	1 (0 - 2)	1 (0 - 1)	18 (7 - 28)	3 (2 - 5)	2 (1 - 3)
Motor vehicle road injuries	400 (270 - 535)	37 (21 - 54)	33 (20 - 46)	206 (130 - 296)	88 (59 - 126)	36 (22 - 51)
Other road injuries	7 (3 - 11)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Other transport injuries	18 (9 - 26)	1 (0 - 3)	2 (1 - 3)	9 (4 - 14)	3 (2 - 5)	3 (1 - 4)
Unintentional injuries	1,058 (790 - 1,299)	290 (198 - 409)	83 (66 - 108)	200 (144 - 268)	124 (90 - 164)	361 (212 - 490)
Falls	319 (172 - 440)	10 (6 - 15)	7 (5 - 10)	30 (19 - 42)	39 (24 - 53)	234 (114 - 344)
Drowning	179 (127 - 297)	70 (41 - 126)	34 (23 - 57)	44 (30 - 72)	15 (10 - 24)	15 (11 - 23)
Fire, heat, and hot substances	75 (53 - 98)	19 (13 - 30)	7 (5 - 10)	19 (12 - 27)	9 (6 - 13)	20 (11 - 30)
Poisonings	61 (36 - 86)	6 (4 - 10)	4 (2 - 7)	37 (18 - 54)	7 (4 - 12)	7 (4 - 11)
Exposure to mechanical forces	37 (28 - 69)	7 (5 - 13)	8 (5 - 16)	13 (9 - 24)	5 (3 - 10)	4 (3 - 8)
Unintentional firearm injuries	5 (4 - 7)	1 (0 - 1)	1 (1 - 2)	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	5 (3 - 11)	3 (1 - 6)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	1 (0 - 2)
Other exposure to mechanical forces	26 (19 - 58)	4 (2 - 8)	6 (4 - 13)	9 (6 - 21)	4 (3 - 9)	3 (2 - 7)
Adverse effects of medical treatment	100 (57 - 133)	14 (8 - 23)	2 (1 - 3)	22 (13 - 33)	14 (7 - 20)	48 (21 - 72)
Animal contact	17 (4 - 25)	2 (0 - 5)	3 (1 - 4)	5 (1 - 9)	4 (1 - 6)	2 (0 - 4)
Venomous animal contact	14 (4 - 21)	2 (0 - 3)	2 (1 - 4)	5 (1 - 8)	4 (1 - 6)	1 (0 - 3)
Non-venomous animal contact	3 (1 - 5)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Foreign body	250 (132 - 369)	159 (80 - 253)	16 (9 - 26)	23 (11 - 35)	27 (15 - 42)	25 (12 - 38)
Pulmonary aspiration and foreign body in airway	248 (130 - 367)	158 (79 - 251)	16 (9 - 25)	23 (11 - 35)	26 (15 - 42)	25 (12 - 38)
Foreign body in other body part	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other unintentional injuries	20 (8 - 29)	2 (1 - 3)	1 (1 - 3)	8 (3 - 13)	5 (1 - 8)	5 (1 - 8)
Self-harm and interpersonal violence	760 (559 - 1,006)	24 (8 - 45)	46 (29 - 64)	562 (403 - 763)	83 (58 - 117)	45 (30 - 66)
Self-harm	417 (303 - 564)	--	24 (14 - 36)	328 (235 - 451)	42 (28 - 57)	23 (15 - 31)
Interpersonal violence	343 (199 - 487)	24 (8 - 45)	22 (10 - 36)	234 (130 - 352)	41 (24 - 66)	22 (11 - 40)
Assault by firearm	151 (80 - 239)	5 (1 - 11)	9 (4 - 15)	116 (57 - 192)	17 (9 - 30)	4 (2 - 9)
Assault by sharp object	94 (48 - 144)	4 (1 - 9)	3 (1 - 6)	67 (33 - 107)	13 (6 - 23)	6 (3 - 12)
Assault by other means	98 (52 - 146)	14 (5 - 29)	10 (4 - 18)	51 (24 - 83)	11 (6 - 19)	12 (5 - 23)
Forces of nature, war, and legal intervention	10 (5 - 22)	0 (0 - 0)	0 (0 - 1)	3 (2 - 7)	3 (2 - 7)	3 (2 - 7)
Exposure to forces of nature	10 (5 - 22)	0 (0 - 0)	0 (0 - 1)	3 (2 - 7)	3 (2 - 7)	3 (2 - 7)

Web Table 31- Egypt deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	539,722 (499,830 - 584,814)	41,267 (37,154 - 46,058)	7,241 (6,730 - 7,804)	70,956 (63,110 - 79,532)	195,768 (177,287 - 215,951)	224,491 (210,944 - 239,770)
Communicable, maternal, neonatal, and nutritional diseases	42,246 (38,371 - 47,264)	21,598 (18,502 - 25,492)	1,485 (1,191 - 1,869)	4,461 (3,831 - 5,220)	6,208 (5,394 - 7,149)	8,495 (7,233 - 9,797)
HIV/AIDS and tuberculosis	946 (823 - 1,215)	14 (10 - 19)	12 (10 - 15)	389 (331 - 506)	342 (282 - 475)	189 (158 - 230)
Tuberculosis	837 (715 - 1,107)	5 (3 - 7)	10 (8 - 13)	312 (256 - 422)	324 (264 - 457)	186 (156 - 227)
HIV/AIDS	109 (81 - 143)	9 (5 - 14)	2 (1 - 3)	78 (60 - 96)	18 (10 - 30)	2 (1 - 4)
HIV/AIDS resulting in mycobacterial infection	6 (4 - 8)	0 (0 - 1)	0 (0 - 0)	4 (3 - 5)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	103 (77 - 135)	8 (5 - 13)	2 (1 - 3)	74 (57 - 91)	17 (9 - 28)	2 (1 - 4)
Diarrhea, lower respiratory, and other common infectious diseases	26,989 (23,944 - 30,588)	11,869 (9,831 - 14,478)	1,337 (1,041 - 1,732)	2,602 (2,096 - 3,249)	4,330 (3,684 - 5,066)	6,851 (5,633 - 8,076)
Diarrheal diseases	4,082 (3,059 - 5,342)	3,273 (2,291 - 4,500)	99 (71 - 132)	133 (109 - 162)	174 (140 - 212)	404 (303 - 523)
Intestinal infectious diseases	2,102 (1,128 - 3,568)	586 (300 - 1,007)	594 (325 - 983)	703 (341 - 1,281)	153 (70 - 280)	66 (31 - 121)
Typhoid fever	1,622 (859 - 2,756)	433 (213 - 763)	460 (250 - 768)	552 (267 - 1,014)	123 (57 - 233)	53 (25 - 99)
Paratyphoid fever	469 (246 - 820)	148 (69 - 276)	133 (70 - 226)	148 (70 - 284)	28 (12 - 57)	12 (5 - 24)
Other intestinal infectious diseases	11 (5 - 20)	5 (1 - 11)	1 (0 - 4)	3 (1 - 8)	1 (0 - 5)	1 (0 - 4)
Lower respiratory infections	18,578 (16,360 - 21,129)	7,371 (5,887 - 9,159)	462 (351 - 643)	1,279 (1,069 - 1,591)	3,472 (2,888 - 4,230)	5,994 (4,823 - 7,164)
Upper respiratory infections	27 (13 - 45)	2 (1 - 6)	1 (0 - 2)	5 (2 - 10)	10 (2 - 23)	9 (2 - 25)
Otitis media	27 (23 - 32)	1 (1 - 2)	1 (1 - 2)	5 (4 - 6)	10 (8 - 12)	10 (7 - 13)
Meningitis	576 (505 - 666)	164 (115 - 235)	51 (41 - 62)	155 (132 - 185)	138 (109 - 162)	68 (55 - 81)
Pneumococcal meningitis	134 (106 - 163)	30 (19 - 45)	14 (9 - 21)	41 (27 - 56)	33 (20 - 44)	17 (12 - 23)
H influenzae type B meningitis	114 (90 - 146)	63 (42 - 94)	13 (9 - 18)	18 (12 - 25)	13 (8 - 19)	7 (4 - 9)
Meningococcal meningitis	152 (123 - 185)	44 (29 - 67)	15 (10 - 20)	42 (29 - 57)	33 (23 - 47)	17 (11 - 24)
Other meningitis	176 (144 - 214)	27 (14 - 42)	9 (6 - 14)	54 (40 - 72)	59 (40 - 75)	28 (19 - 37)
Encephalitis	1,285 (949 - 1,540)	285 (176 - 409)	102 (68 - 164)	285 (219 - 391)	342 (217 - 436)	270 (106 - 424)
Diphtheria	6 (1 - 20)	3 (0 - 15)	1 (0 - 7)	1 (0 - 3)	1 (0 - 4)	--
Whooping cough	58 (0 - 276)	54 (0 - 256)	3 (0 - 17)	1 (0 - 4)	0 (0 - 1)	--
Tetanus	78 (59 - 104)	14 (8 - 25)	3 (2 - 4)	24 (17 - 34)	26 (17 - 36)	11 (6 - 18)
Measles	124 (2 - 820)	105 (2 - 692)	16 (0 - 99)	3 (0 - 19)	0 (0 - 1)	--
Varicella and herpes zoster	47 (21 - 96)	11 (1 - 35)	3 (0 - 9)	10 (3 - 22)	5 (1 - 14)	18 (2 - 60)
Neglected tropical diseases and malaria	383 (321 - 456)	42 (29 - 63)	29 (22 - 38)	101 (82 - 126)	136 (100 - 183)	75 (52 - 103)
Malaria	9 (6 - 12)	1 (0 - 2)	1 (1 - 3)	4 (3 - 6)	1 (1 - 2)	1 (0 - 1)
Leishmaniasis	60 (40 - 90)	19 (7 - 35)	6 (3 - 11)	22 (13 - 36)	11 (4 - 18)	3 (1 - 4)
Visceral leishmaniasis	60 (40 - 90)	19 (7 - 35)	6 (3 - 11)	22 (13 - 36)	11 (4 - 18)	3 (1 - 4)
Schistosomiasis	208 (157 - 269)	0 (0 - 1)	2 (1 - 4)	43 (29 - 60)	105 (70 - 154)	57 (37 - 85)
Cysticercosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	9 (8 - 10)	0 (0 - 0)	1 (1 - 1)	3 (3 - 3)	3 (3 - 4)	2 (2 - 2)
Dengue	8 (7 - 13)	1 (1 - 2)	2 (1 - 2)	4 (4 - 6)	1 (1 - 2)	0 (0 - 1)
Rabies	28 (19 - 36)	3 (2 - 6)	11 (6 - 17)	9 (6 - 12)	4 (2 - 5)	1 (1 - 1)
Intestinal nematode infections	3 (0 - 8)	1 (0 - 5)	0 (0 - 4)	0 (0 - 2)	0 (0 - 3)	0 (0 - 2)
Ascariasis	3 (0 - 8)	1 (0 - 5)	0 (0 - 4)	0 (0 - 2)	0 (0 - 3)	0 (0 - 2)
Other neglected tropical diseases	57 (41 - 69)	16 (10 - 25)	5 (3 - 7)	16 (12 - 19)	10 (6 - 13)	10 (7 - 15)
Maternal disorders	619 (465 - 803)	--	1 (0 - 1)	618 (465 - 802)	--	--

Web Table 31- Egypt deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	222 (159 - 299)	--	0 (0 - 0)	221 (159 - 299)	--	--
Maternal sepsis and other maternal infections	51 (37 - 69)	--	0 (0 - 0)	51 (37 - 68)	--	--
Maternal hypertensive disorders	100 (75 - 134)	--	0 (0 - 0)	100 (75 - 134)	--	--
Maternal obstructed labor	45 (26 - 70)	--	0 (0 - 0)	45 (26 - 70)	--	--
Maternal abortive outcome	43 (30 - 59)	--	0 (0 - 0)	43 (30 - 59)	--	--
Indirect maternal deaths	64 (30 - 109)	--	0 (0 - 0)	64 (30 - 109)	--	--
Late maternal deaths	45 (20 - 81)	--	0 (0 - 0)	45 (20 - 81)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	47 (32 - 65)	--	0 (0 - 0)	47 (32 - 65)	--	--
Neonatal disorders	9,097 (7,700 - 10,754)	9,097 (7,700 - 10,754)	--	--	--	--
Neonatal preterm birth complications	5,787 (4,582 - 7,146)	5,787 (4,582 - 7,146)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	581 (376 - 970)	581 (376 - 970)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,042 (575 - 1,778)	1,042 (575 - 1,778)	--	--	--	--
Hemolytic disease and other neonatal jaundice	142 (69 - 283)	142 (69 - 283)	--	--	--	--
Other neonatal disorders	1,545 (1,036 - 2,204)	1,545 (1,036 - 2,204)	--	--	--	--
Nutritional deficiencies	1,569 (1,331 - 2,066)	314 (226 - 462)	46 (33 - 58)	372 (304 - 471)	262 (207 - 368)	574 (463 - 768)
Protein-energy malnutrition	296 (171 - 415)	173 (81 - 276)	10 (5 - 15)	18 (9 - 34)	26 (13 - 43)	70 (26 - 111)
Iodine deficiency	9 (2 - 25)	1 (0 - 7)	0 (0 - 3)	1 (0 - 5)	3 (0 - 11)	3 (0 - 16)
Iron-deficiency anemia	1,139 (928 - 1,537)	75 (40 - 135)	31 (21 - 40)	341 (277 - 435)	220 (168 - 317)	471 (369 - 657)
Other nutritional deficiencies	125 (79 - 238)	64 (31 - 132)	5 (3 - 9)	12 (7 - 24)	14 (7 - 28)	30 (13 - 55)
Other communicable, maternal, neonatal, and nutritional diseases	2,644 (2,310 - 3,021)	262 (196 - 342)	60 (45 - 74)	378 (309 - 472)	1,138 (928 - 1,370)	806 (665 - 975)
Sexually transmitted diseases excluding HIV	54 (34 - 79)	21 (6 - 40)	2 (1 - 4)	7 (5 - 10)	11 (7 - 17)	12 (7 - 19)
Syphilis	43 (26 - 65)	21 (6 - 40)	2 (1 - 3)	4 (2 - 5)	7 (4 - 12)	10 (6 - 15)
Chlamydial infection	2 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Gonococcal infection	5 (3 - 7)	--	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Other sexually transmitted diseases	3 (2 - 5)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Hepatitis	1,730 (1,469 - 2,025)	22 (14 - 37)	13 (9 - 18)	227 (173 - 294)	915 (722 - 1,132)	553 (432 - 711)
Acute hepatitis A	70 (19 - 153)	8 (3 - 17)	4 (1 - 7)	16 (4 - 40)	32 (7 - 75)	10 (2 - 26)
Acute hepatitis B	1,126 (768 - 1,479)	12 (6 - 23)	4 (2 - 7)	93 (46 - 151)	600 (383 - 837)	417 (279 - 568)
Acute hepatitis C	276 (65 - 585)	--	2 (0 - 4)	41 (10 - 93)	150 (34 - 331)	83 (18 - 189)
Acute hepatitis E	257 (115 - 469)	1 (0 - 2)	4 (2 - 8)	77 (40 - 126)	132 (51 - 256)	43 (13 - 102)
Other infectious diseases	860 (675 - 1,037)	219 (160 - 285)	44 (30 - 56)	144 (115 - 195)	212 (166 - 278)	241 (162 - 297)
Non-communicable diseases	473,995 (436,342 - 514,255)	17,882 (14,481 - 21,074)	3,836 (3,442 - 4,304)	56,276 (49,597 - 63,353)	183,593 (165,321 - 203,051)	212,408 (199,024 - 226,408)
Neoplasms	46,282 (41,660 - 51,025)	417 (308 - 552)	750 (648 - 878)	9,451 (8,213 - 10,750)	23,235 (20,696 - 25,985)	12,430 (11,313 - 13,566)
Esophageal cancer	680 (563 - 831)	--	--	136 (110 - 170)	338 (272 - 436)	206 (163 - 251)
Stomach cancer	2,862 (2,526 - 3,274)	--	--	527 (442 - 621)	1,493 (1,273 - 1,744)	842 (716 - 1,001)
Liver cancer	9,827 (8,513 - 11,156)	--	21 (14 - 28)	1,256 (1,011 - 1,525)	6,143 (5,141 - 7,187)	2,407 (2,020 - 2,870)
Liver cancer due to hepatitis B	1,448 (879 - 2,084)	--	5 (3 - 8)	270 (185 - 374)	933 (503 - 1,403)	240 (154 - 339)
Liver cancer due to hepatitis C	6,662 (5,493 - 7,974)	--	5 (2 - 11)	754 (565 - 976)	4,207 (3,366 - 5,119)	1,696 (1,400 - 2,038)
Liver cancer due to alcohol use	757 (509 - 1,036)	--	--	56 (33 - 81)	434 (283 - 611)	267 (165 - 397)

Web Table 31- Egypt deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	960 (516 - 1,445)	--	10 (6 - 15)	176 (102 - 271)	569 (284 - 882)	205 (106 - 327)
Larynx cancer	596 (471 - 834)	--	--	92 (71 - 135)	312 (238 - 441)	192 (147 - 261)
Tracheal, bronchus and lung cancer	4,820 (4,249 - 5,436)	--	--	776 (653 - 926)	2,558 (2,217 - 2,918)	1,487 (1,295 - 1,718)
Breast cancer	4,671 (3,933 - 5,629)	--	--	1,351 (1,073 - 1,711)	2,406 (1,982 - 2,923)	914 (762 - 1,106)
Cervical cancer	623 (458 - 771)	--	--	174 (123 - 223)	288 (208 - 374)	161 (108 - 208)
Uterine cancer	240 (156 - 318)	--	--	38 (23 - 55)	136 (85 - 187)	67 (43 - 94)
Prostate cancer	1,008 (616 - 1,377)	--	--	15 (10 - 22)	283 (181 - 404)	709 (412 - 958)
Colon and rectum cancer	2,315 (2,060 - 2,610)	--	--	583 (495 - 680)	1,070 (928 - 1,231)	662 (577 - 754)
Lip and oral cavity cancer	404 (296 - 490)	--	--	106 (81 - 133)	194 (136 - 243)	104 (72 - 132)
Nasopharynx cancer	58 (47 - 71)	--	3 (1 - 5)	25 (19 - 32)	23 (18 - 31)	7 (5 - 9)
Other pharynx cancer	214 (175 - 257)	--	--	57 (46 - 73)	113 (89 - 140)	44 (34 - 55)
Gallbladder and biliary tract cancer	557 (337 - 692)	--	--	106 (64 - 139)	306 (179 - 391)	146 (85 - 188)
Pancreatic cancer	1,668 (1,475 - 1,898)	--	--	269 (222 - 324)	889 (766 - 1,031)	511 (439 - 594)
Malignant skin melanoma	68 (51 - 98)	--	--	22 (16 - 35)	32 (23 - 43)	15 (10 - 21)
Non-melanoma skin cancer	97 (75 - 138)	--	--	19 (15 - 28)	39 (30 - 56)	38 (29 - 53)
Ovarian cancer	514 (421 - 636)	--	--	147 (112 - 191)	271 (214 - 343)	97 (74 - 128)
Testicular cancer	59 (36 - 79)	--	--	35 (21 - 49)	13 (7 - 20)	11 (6 - 16)
Kidney cancer	641 (557 - 732)	15 (9 - 26)	14 (10 - 21)	117 (96 - 141)	346 (290 - 410)	149 (123 - 179)
Bladder cancer	3,500 (2,897 - 4,797)	--	--	313 (235 - 493)	1,883 (1,509 - 2,617)	1,304 (1,066 - 1,683)
Brain and nervous system cancer	3,789 (2,731 - 4,448)	101 (59 - 157)	202 (147 - 256)	1,058 (807 - 1,276)	1,537 (1,052 - 1,838)	891 (574 - 1,095)
Thyroid cancer	283 (213 - 342)	--	1 (1 - 2)	47 (36 - 58)	137 (102 - 171)	98 (69 - 125)
Mesothelioma	64 (52 - 78)	--	--	17 (12 - 23)	31 (24 - 41)	16 (11 - 21)
Hodgkin lymphoma	103 (83 - 139)	6 (4 - 10)	12 (7 - 21)	52 (39 - 72)	26 (18 - 37)	8 (6 - 12)
Non-Hodgkin lymphoma	678 (558 - 935)	14 (9 - 24)	31 (21 - 45)	226 (176 - 325)	267 (208 - 379)	140 (110 - 197)
Multiple myeloma	101 (83 - 129)	--	--	32 (24 - 43)	49 (39 - 63)	20 (16 - 26)
Leukemia	3,560 (3,162 - 3,993)	128 (89 - 182)	271 (218 - 331)	1,281 (1,099 - 1,504)	1,211 (1,038 - 1,391)	670 (578 - 773)
Other neoplasms	2,280 (1,844 - 2,596)	152 (85 - 210)	196 (146 - 265)	577 (465 - 677)	842 (651 - 1,000)	514 (373 - 609)
Cardiovascular diseases	224,691 (206,264 - 246,146)	2,574 (2,052 - 3,198)	1,331 (1,168 - 1,531)	24,940 (21,956 - 28,420)	79,677 (71,499 - 88,698)	116,169 (107,788 - 126,197)
Rheumatic heart disease	2,668 (2,100 - 3,363)	12 (6 - 19)	89 (66 - 134)	849 (665 - 1,149)	501 (360 - 646)	1,217 (915 - 1,540)
Ischemic heart disease	82,181 (72,310 - 93,041)	137 (95 - 201)	79 (58 - 100)	9,864 (8,391 - 11,554)	34,112 (29,243 - 39,284)	37,989 (32,865 - 43,127)
Cerebrovascular disease	85,946 (77,590 - 98,122)	945 (734 - 1,195)	864 (749 - 1,000)	7,760 (6,548 - 9,260)	25,173 (21,964 - 29,792)	51,203 (46,401 - 58,667)
Ischemic stroke	40,841 (35,648 - 48,869)	75 (50 - 120)	60 (46 - 81)	1,356 (1,048 - 1,888)	10,833 (9,091 - 13,899)	28,517 (24,828 - 33,696)
Hemorrhagic stroke	45,105 (39,361 - 52,519)	870 (676 - 1,104)	805 (694 - 929)	6,404 (5,371 - 7,657)	14,340 (12,150 - 17,017)	22,686 (19,557 - 27,496)
Hypertensive heart disease	17,765 (14,110 - 22,306)	3 (2 - 6)	3 (2 - 4)	2,269 (1,754 - 2,987)	5,032 (3,869 - 6,281)	10,457 (7,850 - 13,765)
Cardiomyopathy and myocarditis	11,649 (9,340 - 13,390)	1,140 (823 - 1,448)	204 (153 - 256)	1,961 (1,507 - 2,373)	3,332 (2,480 - 3,965)	5,011 (4,051 - 6,041)
Atrial fibrillation and flutter	27 (22 - 33)	--	--	3 (2 - 4)	6 (5 - 8)	18 (14 - 24)
Aortic aneurysm	1,194 (997 - 1,455)	--	--	65 (50 - 84)	671 (549 - 841)	458 (374 - 564)
Peripheral vascular disease	22 (18 - 27)	--	--	2 (1 - 2)	8 (6 - 9)	13 (11 - 17)
Endocarditis	546 (392 - 713)	76 (47 - 116)	11 (8 - 16)	125 (90 - 174)	193 (129 - 264)	140 (91 - 181)
Other cardiovascular and circulatory diseases	22,694 (19,381 - 28,589)	260 (192 - 348)	81 (59 - 110)	2,043 (1,652 - 2,617)	10,648 (8,734 - 13,278)	9,662 (7,866 - 12,476)

Web Table 31- Egypt deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	49,845 (44,623 - 56,040)	465 (357 - 691)	92 (77 - 111)	2,337 (1,987 - 2,869)	15,742 (13,588 - 18,675)	31,208 (27,716 - 34,443)
Chronic obstructive pulmonary disease	38,124 (33,609 - 43,111)	268 (190 - 432)	51 (42 - 63)	1,377 (1,155 - 1,721)	11,835 (10,018 - 14,171)	24,593 (21,401 - 27,722)
Pneumoconiosis	1,464 (1,038 - 1,981)	2 (1 - 3)	3 (2 - 4)	460 (331 - 637)	581 (380 - 823)	418 (280 - 585)
Silicosis	337 (222 - 475)	0 (0 - 1)	1 (0 - 1)	6 (4 - 8)	85 (53 - 125)	245 (154 - 350)
Asbestosis	111 (79 - 146)	0 (0 - 1)	1 (0 - 1)	62 (43 - 85)	38 (25 - 52)	10 (6 - 14)
Coal workers pneumoconiosis	16 (12 - 20)	0 (0 - 1)	1 (0 - 1)	4 (3 - 5)	5 (3 - 6)	6 (4 - 9)
Other pneumoconiosis	1,000 (717 - 1,357)	1 (0 - 1)	1 (1 - 1)	388 (281 - 543)	453 (297 - 656)	157 (106 - 223)
Asthma	1,852 (1,484 - 2,302)	13 (8 - 21)	9 (7 - 12)	139 (111 - 176)	591 (462 - 774)	1,099 (850 - 1,411)
Interstitial lung disease and pulmonary sarcoidosis	6,578 (4,966 - 9,092)	1 (0 - 1)	2 (1 - 3)	71 (47 - 108)	2,399 (1,787 - 3,481)	4,105 (3,033 - 5,795)
Other chronic respiratory diseases	1,826 (1,472 - 2,321)	182 (138 - 256)	27 (21 - 36)	290 (219 - 380)	335 (253 - 432)	992 (745 - 1,334)
Cirrhosis	62,326 (55,629 - 69,452)	85 (61 - 116)	133 (115 - 154)	7,619 (6,498 - 8,891)	34,555 (30,278 - 38,775)	19,935 (17,848 - 22,489)
Cirrhosis due to hepatitis B	17,901 (10,326 - 24,348)	3 (1 - 6)	18 (8 - 30)	2,052 (1,215 - 2,938)	9,847 (5,715 - 13,860)	5,980 (3,172 - 8,400)
Cirrhosis due to hepatitis C	31,292 (23,292 - 39,640)	8 (3 - 14)	35 (20 - 52)	3,828 (2,495 - 5,135)	17,581 (12,350 - 22,908)	9,840 (7,170 - 12,659)
Cirrhosis due to alcohol use	7,615 (4,610 - 11,055)	-	-	658 (271 - 1,078)	4,098 (2,231 - 6,189)	2,859 (1,822 - 3,941)
Cirrhosis due to other causes	5,519 (3,400 - 8,022)	74 (52 - 103)	79 (59 - 102)	1,080 (633 - 1,611)	3,029 (1,714 - 4,653)	1,255 (775 - 1,911)
Digestive diseases	13,324 (11,481 - 15,571)	143 (70 - 371)	121 (86 - 195)	2,776 (2,250 - 3,459)	6,625 (5,511 - 7,943)	3,659 (3,026 - 4,347)
Peptic ulcer disease	3,789 (2,990 - 4,784)	4 (1 - 8)	11 (6 - 16)	690 (501 - 956)	1,910 (1,452 - 2,514)	1,174 (906 - 1,500)
Gastritis and duodenitis	342 (189 - 469)	2 (1 - 6)	5 (2 - 8)	67 (37 - 96)	153 (77 - 220)	114 (63 - 169)
Appendicitis	292 (171 - 412)	8 (2 - 17)	13 (6 - 20)	140 (79 - 210)	103 (55 - 154)	28 (17 - 39)
Paralytic ileus and intestinal obstruction	4,234 (3,279 - 6,333)	94 (41 - 270)	55 (33 - 109)	922 (673 - 1,448)	2,054 (1,498 - 3,122)	1,109 (811 - 1,556)
Inguinal, femoral, and abdominal hernia	285 (191 - 429)	6 (2 - 19)	4 (2 - 7)	47 (29 - 71)	149 (92 - 242)	78 (49 - 121)
Inflammatory bowel disease	514 (338 - 654)	7 (3 - 15)	8 (5 - 13)	137 (89 - 185)	220 (130 - 305)	141 (91 - 196)
Vascular intestinal disorders	44 (23 - 78)	2 (0 - 6)	3 (1 - 8)	23 (12 - 44)	11 (5 - 20)	4 (2 - 7)
Gallbladder and biliary diseases	2,032 (1,432 - 2,531)	7 (3 - 17)	9 (5 - 15)	323 (209 - 445)	1,025 (678 - 1,373)	668 (465 - 869)
Pancreatitis	693 (404 - 915)	2 (1 - 5)	5 (2 - 7)	166 (92 - 242)	388 (220 - 534)	132 (77 - 185)
Other digestive diseases	1,100 (701 - 1,498)	10 (4 - 27)	8 (5 - 14)	259 (156 - 384)	612 (371 - 868)	211 (143 - 286)
Neurological disorders	10,496 (8,982 - 12,041)	141 (90 - 202)	127 (91 - 162)	578 (457 - 696)	1,145 (931 - 1,378)	8,505 (7,100 - 9,951)
Alzheimer disease and other dementias	9,168 (7,727 - 10,670)	-	-	5 (1 - 10)	865 (686 - 1,059)	8,298 (6,905 - 9,730)
Parkinson disease	98 (82 - 126)	-	-	4 (4 - 6)	36 (29 - 49)	57 (46 - 75)
Epilepsy	907 (646 - 1,100)	82 (39 - 130)	97 (63 - 130)	480 (365 - 585)	186 (106 - 252)	62 (36 - 84)
Multiple sclerosis	26 (17 - 37)	-	-	6 (4 - 9)	10 (6 - 16)	9 (6 - 14)
Other neurological disorders	298 (259 - 349)	58 (44 - 79)	30 (24 - 38)	83 (69 - 100)	48 (40 - 57)	79 (66 - 95)
Mental and substance use disorders	2,777 (1,460 - 3,349)	33 (17 - 45)	0 (0 - 1)	2,071 (1,109 - 2,558)	572 (291 - 715)	101 (63 - 122)
Schizophrenia	14 (10 - 22)	-	-	6 (4 - 10)	4 (3 - 7)	3 (2 - 6)
Alcohol use disorders	142 (82 - 182)	-	-	55 (34 - 74)	68 (38 - 89)	19 (11 - 26)
Drug use disorders	2,617 (1,351 - 3,167)	33 (17 - 45)	-	2,006 (1,053 - 2,473)	500 (236 - 633)	78 (44 - 97)
Opioid use disorders	1,431 (753 - 1,742)	19 (10 - 27)	-	1,113 (592 - 1,379)	256 (118 - 329)	43 (24 - 53)
Cocaine use disorders	35 (19 - 43)	1 (0 - 1)	-	28 (16 - 36)	5 (2 - 6)	1 (1 - 1)
Amphetamine use disorders	31 (18 - 38)	1 (0 - 1)	-	24 (14 - 31)	6 (3 - 8)	1 (1 - 1)
Other drug use disorders	1,120 (570 - 1,354)	13 (6 - 18)	-	840 (436 - 1,044)	234 (112 - 299)	34 (19 - 42)

Web Table 31- Egypt deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	4 (2 - 5)	--	0 (0 - 1)	3 (2 - 5)	--	--
Anorexia nervosa	4 (2 - 5)	--	0 (0 - 1)	3 (2 - 5)	--	--
Diabetes, urogenital, blood, and endocrine diseases	48,861 (41,842 - 54,187)	1,631 (931 - 2,135)	421 (330 - 501)	5,649 (4,863 - 6,546)	21,461 (18,480 - 24,240)	19,698 (15,851 - 21,994)
Diabetes mellitus	20,629 (18,331 - 23,089)	32 (24 - 41)	25 (19 - 36)	1,348 (1,138 - 1,602)	9,573 (8,257 - 10,969)	9,652 (8,305 - 10,944)
Acute glomerulonephritis	150 (101 - 185)	2 (1 - 2)	3 (2 - 4)	25 (20 - 32)	56 (36 - 76)	63 (37 - 88)
Chronic kidney disease	18,889 (15,545 - 21,773)	62 (45 - 82)	89 (71 - 112)	2,766 (2,303 - 3,366)	8,638 (7,138 - 10,239)	7,334 (5,465 - 8,499)
Chronic kidney disease due to diabetes mellitus	13 (9 - 23)	2 (1 - 5)	3 (2 - 6)	5 (3 - 9)	2 (1 - 3)	1 (0 - 1)
Chronic kidney disease due to hypertension	9,529 (6,822 - 11,540)	13 (7 - 18)	14 (8 - 19)	1,412 (1,077 - 1,754)	4,437 (3,178 - 5,505)	3,653 (2,434 - 4,532)
Chronic kidney disease due to glomerulonephritis	1,412 (1,060 - 2,098)	7 (5 - 10)	11 (8 - 16)	196 (139 - 309)	717 (529 - 1,048)	481 (329 - 772)
Chronic kidney disease due to other causes	7,935 (5,659 - 10,650)	39 (25 - 58)	61 (45 - 81)	1,153 (809 - 1,714)	3,482 (2,394 - 5,016)	3,199 (2,133 - 4,364)
Urinary diseases and male infertility	1,188 (560 - 1,489)	31 (13 - 44)	11 (5 - 15)	177 (90 - 228)	493 (224 - 629)	476 (210 - 621)
Interstitial nephritis and urinary tract infections	616 (206 - 887)	24 (10 - 35)	6 (3 - 9)	97 (36 - 142)	244 (77 - 366)	245 (69 - 374)
Urolithiasis	164 (69 - 320)	--	1 (1 - 3)	26 (13 - 48)	74 (31 - 146)	63 (23 - 134)
Other urinary diseases	408 (251 - 616)	7 (3 - 13)	3 (2 - 5)	54 (36 - 85)	175 (102 - 263)	168 (99 - 265)
Gynecological diseases	7 (5 - 16)	--	--	5 (3 - 11)	2 (1 - 4)	1 (0 - 1)
Uterine fibroids	2 (1 - 4)	--	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (1 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other gynecological diseases	3 (2 - 8)	--	--	2 (1 - 5)	1 (1 - 2)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	1,518 (942 - 2,180)	390 (241 - 570)	120 (74 - 180)	474 (274 - 764)	229 (123 - 312)	305 (162 - 536)
Thalassemias	553 (343 - 825)	261 (161 - 382)	83 (51 - 125)	209 (117 - 365)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	428 (266 - 568)	52 (32 - 76)	24 (15 - 36)	198 (113 - 307)	147 (77 - 201)	7 (4 - 10)
G6PD deficiency	50 (32 - 68)	13 (8 - 19)	5 (3 - 7)	17 (10 - 27)	9 (5 - 12)	7 (4 - 10)
Other hemoglobinopathies and hemolytic anemias	486 (282 - 757)	64 (37 - 97)	8 (5 - 12)	50 (29 - 75)	73 (40 - 102)	292 (154 - 519)
Endocrine, metabolic, blood, and immune disorders	6,480 (3,724 - 7,853)	1,114 (500 - 1,602)	173 (114 - 239)	855 (637 - 1,110)	2,471 (1,557 - 3,180)	1,868 (689 - 2,702)
Musculoskeletal disorders	432 (341 - 529)	--	14 (11 - 18)	137 (110 - 174)	139 (102 - 172)	143 (110 - 180)
Rheumatoid arthritis	50 (36 - 69)	--	1 (1 - 2)	7 (5 - 10)	15 (11 - 22)	26 (17 - 40)
Other musculoskeletal disorders	382 (295 - 469)	--	13 (10 - 16)	129 (103 - 165)	123 (87 - 151)	117 (86 - 148)
Other non-communicable diseases	14,962 (11,356 - 18,010)	12,394 (8,980 - 15,378)	846 (692 - 1,011)	720 (610 - 836)	442 (356 - 516)	560 (377 - 663)
Congenital anomalies	14,379 (10,883 - 17,393)	12,306 (8,836 - 15,275)	840 (686 - 1,005)	665 (562 - 773)	329 (261 - 390)	240 (190 - 282)
Neural tube defects	308 (119 - 691)	291 (102 - 671)	5 (3 - 10)	7 (6 - 12)	3 (2 - 5)	1 (1 - 3)
Congenital heart anomalies	8,601 (5,102 - 11,108)	7,517 (4,028 - 10,010)	585 (465 - 722)	359 (287 - 437)	89 (65 - 113)	51 (35 - 67)
Cleft lip and cleft palate	13 (3 - 42)	13 (3 - 42)	--	--	--	--
Down syndrome	775 (486 - 1,124)	594 (321 - 922)	78 (50 - 124)	85 (58 - 117)	16 (11 - 25)	1 (1 - 2)
Chromosomal unbalanced rearrangements	186 (117 - 258)	147 (82 - 217)	11 (8 - 18)	25 (17 - 36)	2 (1 - 3)	0 (0 - 1)
Other congenital anomalies	4,497 (3,210 - 5,637)	3,744 (2,530 - 4,862)	161 (113 - 222)	188 (151 - 229)	219 (174 - 263)	186 (148 - 218)
Skin and subcutaneous diseases	505 (315 - 609)	10 (7 - 16)	6 (4 - 8)	56 (42 - 67)	113 (82 - 139)	320 (167 - 409)
Cellulitis	53 (30 - 70)	4 (2 - 6)	1 (1 - 2)	8 (5 - 11)	20 (11 - 28)	20 (9 - 32)
Pyoderma	110 (77 - 134)	5 (3 - 9)	2 (1 - 3)	22 (16 - 27)	37 (25 - 48)	44 (25 - 61)

Web Table 31- Egypt deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	333 (190 - 414)	1 (0 - 1)	1 (1 - 2)	21 (16 - 27)	55 (39 - 69)	255 (132 - 333)
Other skin and subcutaneous diseases	9 (7 - 14)	1 (0 - 1)	1 (1 - 2)	5 (3 - 6)	2 (1 - 3)	1 (0 - 2)
Sudden infant death syndrome	78 (31 - 246)	78 (31 - 246)	--	--	--	--
Injuries	23,481 (15,594 - 27,924)	1,787 (1,266 - 2,373)	1,920 (1,466 - 2,210)	10,219 (7,372 - 12,066)	5,967 (3,298 - 7,679)	3,588 (1,942 - 4,537)
Transport injuries	9,701 (6,078 - 11,330)	625 (338 - 866)	899 (552 - 1,101)	5,211 (3,470 - 6,196)	2,198 (1,219 - 2,673)	769 (427 - 919)
Road injuries	9,126 (5,674 - 10,671)	588 (315 - 809)	840 (517 - 1,030)	4,904 (3,211 - 5,842)	2,069 (1,129 - 2,524)	726 (399 - 871)
Pedestrian road injuries	3,050 (1,825 - 3,829)	263 (135 - 378)	389 (230 - 498)	1,326 (845 - 1,790)	710 (375 - 932)	362 (195 - 458)
Cyclist road injuries	332 (195 - 417)	19 (8 - 30)	32 (18 - 46)	156 (96 - 204)	93 (50 - 120)	31 (15 - 42)
Motorcyclist road injuries	911 (526 - 1,240)	14 (7 - 23)	20 (10 - 30)	606 (369 - 837)	242 (123 - 345)	29 (13 - 43)
Motor vehicle road injuries	4,766 (2,843 - 5,764)	282 (147 - 405)	388 (231 - 499)	2,783 (1,746 - 3,434)	1,012 (523 - 1,297)	300 (156 - 385)
Other road injuries	67 (30 - 92)	10 (5 - 16)	11 (4 - 18)	33 (15 - 47)	10 (4 - 16)	3 (1 - 5)
Other transport injuries	574 (394 - 698)	37 (17 - 55)	59 (34 - 83)	307 (229 - 413)	129 (74 - 169)	42 (23 - 56)
Unintentional injuries	11,060 (7,510 - 13,780)	967 (623 - 1,325)	922 (743 - 1,109)	3,590 (2,797 - 4,312)	3,142 (1,653 - 4,396)	2,439 (1,281 - 3,251)
Falls	1,454 (643 - 1,825)	196 (65 - 304)	141 (60 - 191)	522 (237 - 679)	297 (127 - 391)	298 (114 - 395)
Drowning	1,955 (1,510 - 2,725)	355 (192 - 591)	458 (339 - 672)	942 (738 - 1,333)	146 (102 - 191)	54 (41 - 69)
Fire, heat, and hot substances	420 (279 - 530)	62 (27 - 100)	37 (22 - 51)	156 (112 - 196)	85 (51 - 111)	81 (46 - 112)
Poisonings	1,425 (733 - 1,803)	65 (30 - 92)	35 (20 - 46)	257 (159 - 319)	459 (221 - 614)	609 (276 - 810)
Exposure to mechanical forces	872 (560 - 1,030)	41 (30 - 58)	79 (61 - 103)	520 (315 - 643)	167 (101 - 207)	64 (38 - 79)
Unintentional firearm injuries	375 (131 - 475)	12 (6 - 18)	14 (6 - 20)	269 (86 - 354)	63 (23 - 88)	18 (6 - 24)
Unintentional suffocation	84 (65 - 136)	16 (10 - 29)	15 (9 - 26)	31 (23 - 51)	17 (12 - 29)	5 (3 - 9)
Other exposure to mechanical forces	414 (291 - 482)	13 (8 - 19)	51 (36 - 68)	220 (162 - 272)	87 (55 - 108)	42 (21 - 54)
Adverse effects of medical treatment	3,935 (1,823 - 5,752)	148 (60 - 226)	48 (23 - 71)	678 (327 - 982)	1,861 (754 - 2,862)	1,200 (514 - 1,773)
Animal contact	71 (55 - 114)	17 (10 - 30)	17 (12 - 29)	15 (11 - 23)	9 (6 - 15)	13 (8 - 21)
Venomous animal contact	34 (25 - 62)	10 (6 - 20)	9 (6 - 16)	7 (5 - 12)	4 (3 - 7)	4 (3 - 8)
Non-venomous animal contact	36 (27 - 56)	6 (4 - 11)	9 (6 - 13)	8 (6 - 12)	5 (3 - 7)	8 (5 - 14)
Foreign body	161 (108 - 206)	52 (29 - 74)	12 (8 - 16)	28 (21 - 38)	26 (18 - 36)	42 (27 - 56)
Pulmonary aspiration and foreign body in airway	149 (97 - 196)	51 (28 - 73)	10 (6 - 14)	24 (17 - 33)	23 (16 - 33)	41 (26 - 55)
Foreign body in other body part	11 (9 - 16)	1 (1 - 2)	2 (1 - 2)	4 (3 - 6)	3 (2 - 4)	1 (1 - 3)
Other unintentional injuries	768 (637 - 940)	30 (18 - 50)	96 (61 - 144)	472 (358 - 609)	93 (63 - 129)	77 (55 - 102)
Self-harm and interpersonal violence	2,562 (1,279 - 3,090)	56 (13 - 100)	80 (41 - 108)	1,418 (745 - 1,747)	627 (285 - 773)	381 (158 - 463)
Self-harm	1,814 (798 - 2,181)	--	46 (20 - 64)	938 (419 - 1,162)	490 (203 - 601)	339 (140 - 413)
Interpersonal violence	748 (353 - 983)	56 (13 - 100)	33 (13 - 52)	480 (232 - 648)	137 (63 - 198)	42 (14 - 68)
Assault by firearm	355 (149 - 505)	12 (2 - 22)	7 (2 - 12)	251 (108 - 366)	68 (30 - 102)	17 (5 - 29)
Assault by sharp object	184 (80 - 273)	10 (2 - 19)	5 (2 - 8)	115 (52 - 175)	44 (16 - 73)	11 (3 - 18)
Assault by other means	209 (88 - 298)	34 (8 - 64)	22 (8 - 35)	114 (50 - 170)	24 (10 - 37)	14 (4 - 24)
Forces of nature, war, and legal intervention	158 (154 - 169)	138 (135 - 150)	19 (19 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Collective violence and legal intervention	158 (154 - 169)	138 (135 - 150)	19 (19 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Egypt deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	293,574 (262,229 - 327,819)	22,188 (19,458 - 25,407)	4,434 (4,061 - 4,864)	47,354 (40,546 - 55,117)	118,594 (103,385 - 135,815)	101,005 (92,983 - 109,718)
Communicable, maternal, neonatal, and nutritional diseases	21,773 (19,431 - 24,826)	11,270 (9,449 - 13,571)	802 (606 - 1,056)	2,116 (1,695 - 2,671)	3,656 (3,026 - 4,461)	3,928 (3,225 - 4,726)
HIV/AIDS and tuberculosis	620 (512 - 868)	7 (5 - 10)	7 (5 - 9)	258 (210 - 364)	232 (181 - 353)	116 (92 - 152)
Tuberculosis	566 (461 - 812)	3 (2 - 4)	6 (4 - 8)	220 (175 - 326)	222 (172 - 340)	115 (91 - 151)
HIV/AIDS	54 (36 - 76)	5 (3 - 7)	1 (0 - 2)	38 (27 - 51)	9 (4 - 16)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	51 (34 - 71)	4 (3 - 7)	1 (0 - 1)	36 (25 - 48)	9 (4 - 15)	1 (0 - 2)
Diarrrhea, lower respiratory, and other common infectious diseases	13,440 (11,675 - 15,603)	5,600 (4,374 - 7,293)	727 (530 - 987)	1,468 (1,117 - 1,963)	2,485 (2,016 - 3,114)	3,160 (2,476 - 3,905)
Diarrheal diseases	1,809 (1,227 - 2,589)	1,434 (863 - 2,190)	50 (33 - 76)	79 (60 - 101)	95 (71 - 124)	150 (104 - 212)
Intestinal infectious diseases	1,070 (537 - 1,881)	288 (135 - 519)	323 (167 - 552)	364 (149 - 735)	71 (29 - 143)	24 (9 - 48)
Typhoid fever	821 (412 - 1,443)	214 (101 - 405)	249 (126 - 434)	281 (113 - 560)	58 (24 - 118)	19 (7 - 39)
Paratyphoid fever	242 (118 - 456)	71 (29 - 141)	74 (34 - 143)	81 (29 - 186)	13 (4 - 29)	4 (1 - 9)
Other intestinal infectious diseases	6 (2 - 13)	3 (0 - 7)	1 (0 - 3)	2 (0 - 6)	1 (0 - 3)	0 (0 - 2)
Lower respiratory infections	9,381 (7,970 - 11,029)	3,552 (2,597 - 4,662)	250 (169 - 374)	740 (572 - 999)	2,024 (1,596 - 2,629)	2,814 (2,165 - 3,563)
Upper respiratory infections	14 (5 - 28)	1 (0 - 4)	0 (0 - 1)	3 (1 - 8)	6 (1 - 17)	4 (0 - 13)
Otitis media	15 (12 - 18)	1 (0 - 1)	1 (1 - 1)	3 (2 - 4)	6 (4 - 8)	5 (3 - 7)
Meningitis	313 (260 - 390)	86 (46 - 142)	28 (22 - 37)	92 (73 - 116)	73 (58 - 92)	33 (26 - 42)
Pneumococcal meningitis	72 (54 - 96)	16 (7 - 28)	8 (4 - 13)	24 (14 - 37)	17 (9 - 28)	8 (5 - 13)
H influenzae type B meningitis	64 (46 - 91)	35 (17 - 59)	7 (4 - 11)	11 (7 - 17)	8 (4 - 13)	3 (1 - 6)
Meningococcal meningitis	83 (60 - 110)	22 (9 - 41)	8 (5 - 13)	27 (16 - 41)	18 (10 - 29)	8 (4 - 13)
Other meningitis	94 (69 - 120)	15 (6 - 27)	5 (2 - 8)	30 (18 - 43)	30 (18 - 43)	14 (8 - 21)
Encephalitis	671 (470 - 856)	144 (71 - 240)	60 (36 - 106)	163 (116 - 252)	189 (102 - 261)	115 (44 - 173)
Diphtheria	3 (0 - 14)	2 (0 - 11)	1 (0 - 6)	1 (0 - 3)	0 (0 - 3)	--
Whooping cough	26 (0 - 122)	24 (0 - 112)	2 (0 - 7)	0 (0 - 2)	0 (0 - 0)	--
Tetanus	57 (39 - 79)	12 (6 - 22)	2 (1 - 3)	17 (11 - 27)	18 (10 - 28)	8 (4 - 14)
Measles	60 (1 - 407)	51 (1 - 350)	8 (0 - 52)	1 (0 - 8)	0 (0 - 0)	--
Varicella and herpes zoster	21 (7 - 50)	5 (0 - 22)	1 (0 - 6)	5 (1 - 14)	3 (0 - 8)	7 (0 - 30)
Neglected tropical diseases and malaria	236 (188 - 297)	25 (14 - 44)	20 (14 - 27)	69 (51 - 92)	86 (57 - 125)	37 (24 - 55)
Malaria	5 (3 - 7)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Leishmaniasis	46 (28 - 74)	13 (3 - 28)	5 (1 - 9)	18 (9 - 31)	9 (2 - 16)	2 (1 - 4)
Visceral leishmaniasis	46 (28 - 74)	13 (3 - 28)	5 (1 - 9)	18 (9 - 31)	9 (2 - 16)	2 (1 - 4)
Schistosomiasis	124 (86 - 172)	0 (0 - 0)	2 (1 - 3)	29 (18 - 45)	66 (38 - 106)	28 (15 - 46)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 5)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	2 (1 - 2)	1 (1 - 1)
Dengue	4 (3 - 7)	1 (0 - 1)	1 (1 - 1)	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)
Rabies	21 (12 - 29)	3 (1 - 4)	9 (5 - 15)	7 (4 - 9)	3 (1 - 4)	1 (0 - 1)
Intestinal nematode infections	1 (0 - 6)	1 (0 - 3)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Ascariasis	1 (0 - 6)	1 (0 - 3)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Other neglected tropical diseases	30 (22 - 38)	8 (5 - 13)	3 (2 - 4)	9 (6 - 11)	5 (3 - 7)	5 (3 - 8)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Egypt deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	5,396 (4,404 - 6,521)	5,396 (4,404 - 6,521)	--	--	--	--
Neonatal preterm birth complications	3,453 (2,538 - 4,524)	3,453 (2,538 - 4,524)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	341 (193 - 641)	341 (193 - 641)	--	--	--	--
Neonatal sepsis and other neonatal infections	642 (259 - 1,296)	642 (259 - 1,296)	--	--	--	--
Hemolytic disease and other neonatal jaundice	83 (32 - 186)	83 (32 - 186)	--	--	--	--
Other neonatal disorders	877 (516 - 1,385)	877 (516 - 1,385)	--	--	--	--
Nutritional deficiencies	623 (424 - 997)	136 (81 - 227)	21 (12 - 29)	81 (55 - 139)	147 (100 - 250)	238 (154 - 383)
Protein-energy malnutrition	127 (54 - 201)	71 (22 - 126)	4 (1 - 8)	9 (4 - 19)	12 (4 - 26)	31 (8 - 58)
Iodine deficiency	4 (0 - 12)	0 (0 - 3)	0 (0 - 2)	1 (0 - 4)	1 (0 - 7)	1 (0 - 6)
Iron-deficiency anemia	438 (287 - 709)	36 (14 - 73)	14 (7 - 20)	66 (41 - 110)	127 (85 - 215)	195 (126 - 334)
Other nutritional deficiencies	55 (28 - 126)	29 (11 - 80)	2 (1 - 4)	5 (2 - 12)	7 (3 - 17)	11 (4 - 27)
Other communicable, maternal, neonatal, and nutritional diseases	1,458 (1,213 - 1,762)	107 (75 - 169)	28 (19 - 37)	240 (184 - 322)	707 (541 - 915)	376 (293 - 487)
Sexually transmitted diseases excluding HIV	27 (16 - 42)	10 (3 - 19)	1 (0 - 2)	4 (2 - 6)	7 (3 - 12)	6 (2 - 10)
Syphilis	23 (13 - 35)	10 (3 - 19)	1 (0 - 1)	2 (1 - 4)	5 (2 - 9)	5 (2 - 9)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Hepatitis	1,043 (840 - 1,296)	11 (6 - 19)	8 (5 - 11)	159 (114 - 224)	596 (438 - 787)	269 (196 - 370)
Acute hepatitis A	39 (10 - 84)	4 (1 - 8)	2 (1 - 4)	11 (3 - 26)	18 (4 - 44)	4 (1 - 11)
Acute hepatitis B	673 (440 - 928)	7 (3 - 13)	2 (1 - 5)	70 (32 - 119)	391 (236 - 575)	202 (124 - 295)
Acute hepatitis C	163 (35 - 361)	--	1 (0 - 2)	28 (6 - 67)	95 (19 - 230)	39 (7 - 95)
Acute hepatitis E	169 (73 - 310)	0 (0 - 1)	2 (1 - 5)	50 (23 - 92)	92 (35 - 187)	24 (7 - 54)
Other infectious diseases	388 (281 - 542)	86 (58 - 146)	19 (11 - 27)	77 (56 - 121)	104 (66 - 159)	102 (58 - 149)
Non-communicable diseases	255,028 (226,218 - 286,203)	9,926 (7,692 - 12,094)	2,242 (1,958 - 2,574)	36,790 (31,149 - 43,083)	110,941 (96,206 - 127,505)	95,130 (87,164 - 103,690)
Neoplasms	25,839 (22,373 - 29,603)	228 (152 - 323)	422 (349 - 520)	4,707 (3,973 - 5,590)	13,530 (11,586 - 15,765)	6,952 (6,141 - 7,896)
Esophageal cancer	403 (304 - 539)	--	--	77 (56 - 106)	210 (153 - 299)	115 (80 - 153)
Stomach cancer	1,824 (1,557 - 2,135)	--	--	337 (267 - 415)	1,005 (824 - 1,227)	482 (398 - 585)
Liver cancer	6,714 (5,622 - 7,915)	--	12 (7 - 18)	841 (641 - 1,063)	4,412 (3,497 - 5,359)	1,449 (1,157 - 1,800)
Liver cancer due to hepatitis B	1,043 (496 - 1,682)	--	3 (1 - 6)	185 (108 - 287)	699 (285 - 1,177)	157 (75 - 256)
Liver cancer due to hepatitis C	4,668 (3,521 - 5,829)	--	3 (0 - 9)	529 (362 - 722)	3,084 (2,277 - 3,946)	1,051 (794 - 1,327)
Liver cancer due to alcohol use	536 (317 - 814)	--	--	43 (23 - 69)	331 (190 - 510)	162 (93 - 276)

Web Table 31- Egypt deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	466 (147 - 925)	--	5 (2 - 10)	84 (30 - 154)	298 (89 - 613)	78 (24 - 160)
Larynx cancer	477 (371 - 691)	--	--	70 (52 - 108)	256 (191 - 381)	152 (112 - 216)
Tracheal, bronchus and lung cancer	3,259 (2,804 - 3,745)	--	--	475 (384 - 585)	1,786 (1,503 - 2,098)	998 (842 - 1,172)
Breast cancer	105 (79 - 140)	--	--	20 (13 - 30)	51 (34 - 76)	33 (21 - 50)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,008 (616 - 1,377)	--	--	15 (10 - 22)	283 (181 - 404)	709 (412 - 958)
Colon and rectum cancer	1,237 (1,052 - 1,431)	--	--	327 (266 - 399)	587 (485 - 704)	323 (274 - 380)
Lip and oral cavity cancer	257 (174 - 325)	--	--	71 (50 - 93)	128 (84 - 168)	58 (37 - 79)
Nasopharynx cancer	42 (33 - 52)	--	2 (1 - 4)	19 (14 - 25)	17 (12 - 23)	4 (3 - 6)
Other pharynx cancer	142 (112 - 182)	--	--	35 (26 - 48)	80 (60 - 107)	27 (20 - 37)
Gallbladder and biliary tract cancer	185 (112 - 236)	--	--	30 (19 - 41)	97 (57 - 131)	58 (34 - 77)
Pancreatic cancer	986 (837 - 1,166)	--	--	183 (144 - 227)	558 (457 - 685)	245 (199 - 299)
Malignant skin melanoma	41 (23 - 69)	--	--	14 (8 - 27)	17 (9 - 27)	9 (5 - 15)
Non-melanoma skin cancer	51 (36 - 79)	--	--	11 (8 - 17)	22 (15 - 35)	18 (13 - 28)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	59 (36 - 79)	--	--	35 (21 - 49)	13 (7 - 20)	11 (6 - 16)
Kidney cancer	404 (337 - 479)	6 (3 - 12)	7 (4 - 11)	73 (57 - 93)	223 (179 - 275)	94 (73 - 120)
Bladder cancer	2,773 (2,270 - 3,925)	--	--	226 (164 - 388)	1,524 (1,213 - 2,239)	1,024 (816 - 1,348)
Brain and nervous system cancer	1,956 (1,089 - 2,418)	53 (20 - 97)	106 (54 - 151)	565 (325 - 755)	830 (451 - 1,068)	402 (195 - 534)
Thyroid cancer	103 (79 - 128)	--	1 (0 - 1)	20 (15 - 27)	56 (41 - 74)	26 (19 - 34)
Mesothelioma	40 (31 - 51)	--	--	12 (8 - 19)	17 (12 - 23)	11 (7 - 16)
Hodgkin lymphoma	75 (57 - 108)	4 (2 - 7)	8 (3 - 16)	36 (26 - 56)	21 (14 - 32)	5 (3 - 8)
Non-Hodgkin lymphoma	410 (320 - 605)	6 (3 - 11)	17 (10 - 28)	148 (106 - 236)	162 (122 - 241)	76 (56 - 109)
Multiple myeloma	61 (47 - 84)	--	--	19 (13 - 27)	32 (23 - 45)	10 (7 - 14)
Leukemia	1,951 (1,673 - 2,276)	72 (42 - 115)	159 (120 - 208)	720 (584 - 882)	659 (534 - 793)	341 (278 - 408)
Other neoplasms	1,276 (1,017 - 1,489)	86 (47 - 127)	111 (79 - 156)	326 (259 - 400)	482 (352 - 605)	271 (179 - 338)
Cardiovascular diseases	109,036 (96,568 - 122,982)	1,366 (1,091 - 1,741)	816 (701 - 948)	17,040 (14,369 - 20,060)	45,473 (39,395 - 52,675)	44,341 (40,182 - 49,463)
Rheumatic heart disease	951 (655 - 1,375)	5 (2 - 9)	42 (26 - 69)	368 (252 - 572)	287 (184 - 400)	250 (159 - 364)
Ischemic heart disease	41,924 (35,221 - 50,244)	68 (44 - 101)	42 (30 - 57)	6,596 (5,309 - 8,291)	21,837 (18,169 - 26,251)	13,381 (11,087 - 16,233)
Cerebrovascular disease	42,850 (37,052 - 50,866)	556 (393 - 755)	576 (484 - 686)	5,498 (4,445 - 6,819)	13,895 (11,311 - 17,015)	22,326 (19,568 - 26,261)
Ischemic stroke	19,831 (16,209 - 24,880)	39 (21 - 68)	33 (23 - 49)	921 (652 - 1,403)	5,779 (4,368 - 7,584)	13,059 (10,729 - 16,373)
Hemorrhagic stroke	23,019 (18,820 - 27,922)	517 (370 - 699)	542 (455 - 645)	4,577 (3,661 - 5,707)	8,116 (6,314 - 10,124)	9,267 (7,424 - 11,577)
Hypertensive heart disease	6,444 (4,541 - 8,942)	2 (1 - 4)	2 (1 - 2)	1,676 (1,191 - 2,370)	2,739 (1,814 - 3,782)	2,026 (1,338 - 2,939)
Cardiomyopathy and myocarditis	5,936 (4,238 - 7,336)	558 (367 - 754)	105 (65 - 146)	1,367 (953 - 1,782)	1,925 (1,275 - 2,461)	1,981 (1,376 - 2,653)
Atrial fibrillation and flutter	8 (6 - 10)	--	--	1 (1 - 2)	2 (2 - 3)	4 (3 - 6)
Aortic aneurysm	980 (804 - 1,211)	--	--	32 (25 - 41)	637 (510 - 811)	311 (250 - 392)
Peripheral vascular disease	11 (9 - 15)	--	--	1 (1 - 1)	5 (3 - 6)	6 (4 - 8)
Endocarditis	353 (227 - 507)	62 (35 - 101)	9 (5 - 14)	89 (57 - 133)	148 (86 - 223)	46 (25 - 67)
Other cardiovascular and circulatory diseases	9,578 (7,902 - 13,181)	116 (79 - 163)	42 (30 - 58)	1,412 (1,077 - 1,910)	3,998 (3,114 - 5,338)	4,010 (3,203 - 5,742)

Web Table 31- Egypt deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	31,295 (26,830 - 35,685)	254 (182 - 368)	55 (43 - 70)	1,495 (1,194 - 1,938)	10,910 (8,984 - 13,498)	18,581 (15,448 - 20,943)
Chronic obstructive pulmonary disease	23,765 (20,039 - 27,202)	124 (77 - 203)	29 (21 - 38)	841 (656 - 1,130)	7,729 (6,227 - 9,625)	15,042 (12,420 - 17,096)
Pneumoconiosis	1,391 (971 - 1,907)	1 (0 - 2)	2 (1 - 2)	448 (320 - 627)	551 (348 - 800)	390 (253 - 560)
Silicosis	325 (209 - 463)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	80 (48 - 119)	241 (150 - 345)
Asbestosis	96 (66 - 132)	0 (0 - 0)	0 (0 - 1)	59 (40 - 81)	32 (19 - 47)	5 (3 - 7)
Coal workers pneumoconiosis	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	2 (1 - 4)	3 (2 - 5)
Other pneumoconiosis	962 (678 - 1,317)	0 (0 - 1)	1 (0 - 1)	383 (275 - 538)	437 (280 - 636)	141 (89 - 205)
Asthma	1,043 (814 - 1,265)	8 (4 - 14)	5 (3 - 7)	90 (67 - 118)	374 (279 - 492)	566 (417 - 707)
Interstitial lung disease and pulmonary sarcoidosis	4,232 (3,030 - 6,193)	0 (0 - 1)	1 (1 - 1)	15 (8 - 21)	2,037 (1,449 - 3,064)	2,180 (1,376 - 3,357)
Other chronic respiratory diseases	863 (693 - 1,095)	121 (86 - 174)	19 (14 - 26)	101 (74 - 139)	219 (157 - 301)	403 (296 - 537)
Cirrhosis	38,707 (33,147 - 44,773)	46 (30 - 68)	72 (59 - 86)	5,560 (4,551 - 6,738)	23,095 (19,391 - 26,977)	9,934 (8,620 - 11,421)
Cirrhosis due to hepatitis B	12,373 (7,066 - 17,267)	2 (1 - 4)	11 (5 - 20)	1,642 (929 - 2,489)	7,334 (4,223 - 10,520)	3,384 (1,622 - 4,844)
Cirrhosis due to hepatitis C	16,472 (9,189 - 23,921)	4 (1 - 9)	19 (8 - 31)	2,560 (1,295 - 3,775)	10,120 (5,210 - 14,929)	3,769 (2,386 - 5,489)
Cirrhosis due to alcohol use	6,334 (3,050 - 9,859)	-	-	603 (199 - 1,030)	3,593 (1,578 - 5,836)	2,137 (1,098 - 3,321)
Cirrhosis due to other causes	3,528 (1,697 - 5,729)	40 (25 - 59)	42 (29 - 57)	754 (384 - 1,261)	2,048 (864 - 3,558)	644 (263 - 1,033)
Digestive diseases	8,186 (6,646 - 9,814)	73 (33 - 178)	73 (48 - 119)	2,098 (1,623 - 2,716)	4,221 (3,230 - 5,328)	1,722 (1,351 - 2,182)
Peptic ulcer disease	2,431 (1,803 - 3,253)	1 (0 - 3)	5 (2 - 9)	568 (394 - 820)	1,285 (884 - 1,814)	572 (405 - 787)
Gastritis and duodenitis	204 (78 - 296)	1 (0 - 2)	3 (1 - 5)	47 (19 - 74)	98 (34 - 152)	55 (22 - 86)
Appendicitis	210 (107 - 323)	3 (1 - 8)	8 (3 - 14)	115 (59 - 182)	70 (30 - 119)	13 (6 - 22)
Paralytic ileus and intestinal obstruction	2,558 (1,791 - 4,266)	47 (18 - 134)	34 (19 - 71)	652 (437 - 1,134)	1,288 (840 - 2,226)	537 (346 - 872)
Inguinal, femoral, and abdominal hernia	162 (88 - 257)	3 (1 - 8)	2 (1 - 4)	35 (18 - 55)	78 (39 - 132)	44 (23 - 80)
Inflammatory bowel disease	288 (169 - 386)	5 (2 - 11)	5 (2 - 8)	95 (56 - 138)	128 (65 - 191)	56 (33 - 84)
Vascular intestinal disorders	28 (11 - 62)	1 (0 - 3)	2 (1 - 6)	17 (6 - 37)	6 (2 - 15)	1 (0 - 3)
Gallbladder and biliary diseases	1,080 (671 - 1,439)	4 (1 - 9)	6 (3 - 11)	229 (137 - 338)	586 (327 - 832)	255 (151 - 362)
Pancreatitis	445 (225 - 635)	1 (0 - 2)	3 (1 - 4)	127 (58 - 203)	244 (121 - 370)	70 (36 - 105)
Other digestive diseases	780 (444 - 1,151)	7 (2 - 18)	4 (2 - 7)	214 (118 - 340)	438 (231 - 659)	118 (69 - 180)
Neurological disorders	5,168 (4,244 - 6,210)	70 (41 - 106)	71 (49 - 95)	351 (275 - 445)	657 (511 - 838)	4,020 (3,195 - 4,903)
Alzheimer disease and other dementias	4,396 (3,501 - 5,351)	-	-	3 (0 - 8)	483 (368 - 628)	3,910 (3,075 - 4,784)
Parkinson disease	64 (52 - 79)	-	-	3 (2 - 3)	25 (19 - 35)	36 (28 - 45)
Epilepsy	538 (379 - 666)	42 (18 - 70)	55 (34 - 79)	291 (219 - 373)	114 (62 - 160)	36 (21 - 50)
Multiple sclerosis	14 (7 - 25)	-	-	3 (2 - 6)	6 (3 - 11)	4 (2 - 8)
Other neurological disorders	157 (119 - 193)	29 (18 - 44)	15 (11 - 22)	51 (38 - 65)	28 (20 - 36)	35 (24 - 43)
Mental and substance use disorders	2,319 (1,031 - 2,897)	24 (9 - 37)	0 (0 - 0)	1,748 (780 - 2,242)	483 (218 - 613)	65 (28 - 84)
Schizophrenia	8 (6 - 15)	-	-	4 (3 - 8)	3 (2 - 6)	1 (1 - 2)
Alcohol use disorders	101 (54 - 128)	-	-	42 (24 - 58)	44 (22 - 60)	14 (7 - 20)
Drug use disorders	2,210 (947 - 2,763)	24 (9 - 37)	-	1,701 (739 - 2,180)	435 (170 - 564)	49 (15 - 66)
Opioid use disorders	1,211 (523 - 1,533)	14 (6 - 22)	-	946 (417 - 1,216)	223 (87 - 292)	27 (8 - 36)
Cocaine use disorders	27 (11 - 35)	0 (0 - 1)	-	22 (9 - 30)	4 (1 - 5)	0 (0 - 1)
Amphetamine use disorders	24 (10 - 31)	0 (0 - 1)	-	18 (8 - 25)	4 (2 - 6)	0 (0 - 1)
Other drug use disorders	948 (398 - 1,183)	9 (4 - 15)	-	714 (306 - 920)	204 (81 - 270)	21 (6 - 29)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	26,049 (22,017 - 29,744)	980 (616 - 1,274)	247 (190 - 316)	3,322 (2,709 - 4,091)	12,266 (10,284 - 14,386)	9,234 (7,228 - 10,600)
Diabetes mellitus	9,287 (7,982 - 10,776)	20 (15 - 27)	12 (9 - 15)	759 (612 - 955)	4,769 (3,981 - 5,658)	3,727 (3,165 - 4,417)
Acute glomerulonephritis	77 (45 - 104)	1 (0 - 1)	2 (1 - 3)	16 (11 - 21)	31 (17 - 44)	28 (12 - 46)
Chronic kidney disease	10,270 (7,950 - 12,212)	32 (20 - 46)	42 (32 - 56)	1,589 (1,229 - 2,060)	5,015 (3,736 - 6,148)	3,592 (2,496 - 4,314)
Chronic kidney disease due to diabetes mellitus	6 (3 - 14)	1 (0 - 2)	2 (1 - 4)	2 (1 - 6)	1 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to hypertension	5,270 (3,396 - 6,519)	8 (3 - 12)	9 (4 - 12)	803 (549 - 1,063)	2,666 (1,714 - 3,381)	1,785 (1,006 - 2,319)
Chronic kidney disease due to glomerulonephritis	809 (582 - 1,428)	4 (2 - 6)	4 (3 - 7)	131 (86 - 229)	369 (251 - 652)	301 (187 - 574)
Chronic kidney disease due to other causes	4,185 (2,679 - 6,365)	19 (10 - 31)	28 (18 - 40)	653 (412 - 1,103)	1,979 (1,151 - 3,084)	1,506 (842 - 2,277)
Urinary diseases and male infertility	711 (338 - 888)	19 (7 - 29)	6 (3 - 8)	94 (49 - 121)	321 (145 - 415)	271 (121 - 352)
Interstitial nephritis and urinary tract infections	314 (90 - 464)	14 (5 - 22)	4 (1 - 5)	42 (13 - 63)	142 (38 - 217)	113 (26 - 181)
Urolithiasis	87 (37 - 157)	--	1 (0 - 2)	15 (8 - 24)	39 (17 - 72)	33 (11 - 65)
Other urinary diseases	310 (183 - 479)	5 (2 - 10)	2 (1 - 3)	38 (23 - 59)	140 (75 - 217)	126 (72 - 207)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	742 (449 - 1,068)	247 (134 - 385)	59 (35 - 92)	201 (117 - 303)	114 (62 - 184)	120 (62 - 190)
Thalassemias	287 (165 - 431)	163 (87 - 254)	40 (24 - 63)	84 (47 - 131)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	201 (123 - 297)	31 (17 - 48)	12 (7 - 19)	84 (50 - 127)	71 (37 - 115)	2 (1 - 4)
G6PD deficiency	29 (18 - 42)	9 (5 - 14)	3 (2 - 4)	8 (5 - 12)	5 (3 - 9)	4 (2 - 5)
Other hemoglobinopathies and hemolytic anemias	224 (128 - 322)	44 (23 - 69)	4 (2 - 6)	25 (15 - 38)	37 (20 - 60)	114 (59 - 181)
Endocrine, metabolic, blood, and immune disorders	4,962 (2,471 - 6,223)	661 (333 - 893)	126 (81 - 179)	663 (454 - 907)	2,017 (1,095 - 2,698)	1,495 (359 - 2,288)
Musculoskeletal disorders	173 (105 - 240)	--	6 (3 - 8)	45 (28 - 64)	64 (38 - 89)	58 (34 - 84)
Rheumatoid arthritis	14 (8 - 25)	--	1 (0 - 1)	3 (2 - 5)	4 (2 - 8)	7 (3 - 13)
Other musculoskeletal disorders	159 (93 - 215)	--	5 (3 - 7)	42 (26 - 60)	60 (34 - 81)	52 (28 - 73)
Other non-communicable diseases	8,254 (6,023 - 10,298)	6,884 (4,687 - 8,873)	480 (367 - 610)	424 (342 - 520)	243 (194 - 296)	223 (159 - 268)
Congenital anomalies	8,017 (5,799 - 10,050)	6,849 (4,634 - 8,854)	477 (365 - 607)	391 (317 - 479)	182 (146 - 225)	118 (89 - 143)
Neural tube defects	147 (46 - 409)	136 (37 - 399)	3 (1 - 6)	5 (3 - 8)	2 (1 - 4)	1 (0 - 2)
Congenital heart anomalies	5,015 (2,214 - 6,700)	4,379 (1,646 - 6,010)	353 (261 - 467)	209 (152 - 271)	46 (30 - 65)	28 (16 - 42)
Cleft lip and cleft palate	7 (1 - 33)	7 (1 - 33)	--	--	--	--
Down syndrome	284 (168 - 441)	172 (81 - 304)	24 (12 - 45)	79 (53 - 111)	8 (4 - 13)	1 (0 - 1)
Chromosomal unbalanced rearrangements	98 (48 - 146)	88 (38 - 134)	7 (4 - 12)	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
Other congenital anomalies	2,466 (1,737 - 3,508)	2,067 (1,339 - 3,094)	90 (50 - 146)	95 (69 - 132)	125 (97 - 158)	88 (68 - 110)
Skin and subcutaneous diseases	206 (133 - 249)	4 (2 - 6)	3 (2 - 4)	33 (25 - 43)	60 (41 - 78)	105 (63 - 137)
Cellulitis	28 (15 - 40)	1 (1 - 2)	1 (0 - 1)	4 (2 - 7)	13 (6 - 20)	9 (4 - 16)
Pyoderma	54 (38 - 70)	2 (1 - 3)	1 (1 - 1)	13 (9 - 17)	20 (13 - 28)	19 (11 - 29)

Web Table 31- Egypt deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	119 (72 - 150)	0 (0 - 0)	1 (0 - 1)	14 (10 - 18)	27 (18 - 37)	77 (44 - 103)
Other skin and subcutaneous diseases	4 (3 - 7)	0 (0 - 1)	1 (0 - 1)	2 (2 - 4)	1 (0 - 1)	0 (0 - 0)
Sudden infant death syndrome	31 (11 - 104)	31 (11 - 104)	--	--	--	--
Injuries	16,774 (10,968 - 20,244)	991 (654 - 1,391)	1,391 (1,031 - 1,637)	8,448 (5,896 - 10,164)	3,996 (2,098 - 5,278)	1,947 (1,005 - 2,480)
Transport injuries	7,733 (4,629 - 9,220)	352 (168 - 518)	662 (376 - 822)	4,536 (2,864 - 5,515)	1,659 (837 - 2,106)	524 (263 - 654)
Road injuries	7,302 (4,314 - 8,730)	329 (158 - 487)	618 (354 - 768)	4,290 (2,674 - 5,224)	1,569 (783 - 1,997)	496 (249 - 618)
Pedestrian road injuries	2,365 (1,314 - 3,116)	154 (70 - 238)	299 (167 - 405)	1,150 (691 - 1,582)	514 (247 - 718)	247 (121 - 328)
Cyclist road injuries	263 (147 - 347)	11 (4 - 19)	25 (13 - 37)	141 (85 - 190)	61 (29 - 85)	25 (12 - 36)
Motorcyclist road injuries	855 (485 - 1,182)	12 (5 - 20)	18 (8 - 28)	567 (336 - 801)	231 (116 - 333)	28 (12 - 41)
Motor vehicle road injuries	3,764 (2,150 - 4,721)	146 (64 - 233)	268 (149 - 364)	2,403 (1,447 - 3,027)	754 (345 - 1,014)	193 (90 - 267)
Other road injuries	55 (23 - 77)	7 (3 - 12)	9 (3 - 15)	29 (12 - 43)	8 (3 - 13)	2 (1 - 4)
Other transport injuries	430 (298 - 575)	22 (10 - 36)	44 (24 - 64)	247 (174 - 353)	89 (48 - 128)	28 (14 - 40)
Unintentional injuries	7,141 (4,845 - 9,013)	539 (330 - 795)	666 (519 - 826)	2,827 (2,176 - 3,468)	1,909 (944 - 2,796)	1,200 (591 - 1,623)
Falls	989 (408 - 1,266)	113 (30 - 188)	100 (37 - 139)	431 (181 - 573)	208 (82 - 279)	138 (47 - 183)
Drowning	1,557 (1,183 - 2,175)	208 (97 - 394)	360 (250 - 525)	850 (648 - 1,224)	104 (70 - 142)	36 (25 - 49)
Fire, heat, and hot substances	214 (137 - 274)	30 (12 - 54)	21 (11 - 32)	88 (58 - 116)	41 (24 - 57)	35 (20 - 50)
Poisonings	553 (261 - 680)	34 (13 - 50)	19 (9 - 28)	145 (75 - 189)	102 (48 - 134)	253 (102 - 333)
Exposure to mechanical forces	717 (415 - 869)	24 (15 - 36)	56 (40 - 71)	466 (264 - 584)	132 (71 - 168)	39 (19 - 49)
Unintentional firearm injuries	358 (115 - 458)	9 (4 - 15)	12 (4 - 18)	261 (80 - 345)	60 (20 - 85)	16 (5 - 23)
Unintentional suffocation	53 (39 - 95)	9 (4 - 17)	10 (6 - 19)	22 (15 - 40)	10 (6 - 18)	2 (1 - 4)
Other exposure to mechanical forces	307 (199 - 368)	6 (3 - 9)	33 (20 - 44)	184 (122 - 230)	62 (35 - 78)	22 (10 - 28)
Adverse effects of medical treatment	2,446 (1,041 - 3,725)	75 (29 - 124)	27 (12 - 42)	461 (205 - 695)	1,251 (463 - 2,018)	632 (249 - 972)
Animal contact	43 (32 - 62)	9 (5 - 16)	12 (8 - 18)	10 (7 - 15)	5 (3 - 7)	7 (4 - 11)
Venomous animal contact	20 (15 - 32)	5 (2 - 9)	5 (3 - 8)	4 (3 - 7)	2 (1 - 4)	3 (2 - 6)
Non-venomous animal contact	23 (14 - 31)	4 (2 - 8)	7 (4 - 11)	6 (4 - 8)	3 (2 - 4)	3 (2 - 5)
Foreign body	86 (48 - 124)	29 (13 - 44)	8 (4 - 11)	15 (9 - 22)	15 (9 - 24)	20 (10 - 30)
Pulmonary aspiration and foreign body in airway	80 (42 - 117)	28 (13 - 43)	7 (3 - 10)	12 (7 - 19)	13 (7 - 21)	19 (10 - 30)
Foreign body in other body part	6 (4 - 10)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)	0 (0 - 0)
Other unintentional injuries	536 (417 - 694)	17 (9 - 33)	65 (36 - 110)	362 (259 - 498)	52 (31 - 82)	40 (27 - 59)
Self-harm and interpersonal violence	1,813 (809 - 2,259)	25 (5 - 50)	51 (21 - 74)	1,084 (499 - 1,378)	429 (180 - 559)	223 (79 - 288)
Self-harm	1,222 (445 - 1,521)	--	32 (11 - 48)	673 (241 - 865)	319 (111 - 409)	198 (69 - 256)
Interpersonal violence	590 (262 - 794)	25 (5 - 50)	19 (6 - 32)	411 (186 - 571)	110 (46 - 168)	25 (7 - 44)
Assault by firearm	316 (127 - 460)	3 (1 - 7)	3 (1 - 7)	242 (102 - 358)	55 (20 - 88)	12 (3 - 23)
Assault by sharp object	127 (45 - 206)	3 (1 - 8)	2 (0 - 4)	76 (27 - 129)	40 (13 - 68)	6 (1 - 11)
Assault by other means	148 (56 - 221)	19 (4 - 38)	14 (5 - 24)	92 (36 - 146)	15 (5 - 26)	7 (2 - 14)
Forces of nature, war, and legal intervention	87 (76 - 98)	75 (66 - 87)	11 (10 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Collective violence and legal intervention	87 (76 - 98)	75 (66 - 87)	11 (10 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Egypt deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	246,148 (221,181 - 274,523)	19,080 (16,650 - 22,033)	2,806 (2,554 - 3,083)	23,601 (19,950 - 27,913)	77,175 (67,046 - 88,742)	123,486 (112,810 - 135,247)
Communicable, maternal, neonatal, and nutritional diseases	20,473 (17,906 - 23,676)	10,328 (8,393 - 13,119)	683 (541 - 863)	2,344 (1,939 - 2,835)	2,552 (2,083 - 3,102)	4,567 (3,596 - 5,565)
HIV/AIDS and tuberculosis	326 (272 - 400)	7 (5 - 9)	6 (4 - 8)	131 (106 - 164)	111 (87 - 146)	73 (54 - 95)
Tuberculosis	271 (222 - 342)	2 (1 - 4)	5 (3 - 7)	91 (70 - 124)	101 (78 - 135)	71 (53 - 93)
HIV/AIDS	55 (40 - 72)	4 (3 - 7)	1 (0 - 2)	40 (29 - 51)	9 (5 - 15)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	53 (38 - 69)	4 (2 - 6)	1 (0 - 1)	38 (28 - 48)	9 (5 - 14)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	13,549 (11,502 - 15,932)	6,270 (4,800 - 8,253)	610 (468 - 791)	1,134 (857 - 1,519)	1,845 (1,444 - 2,273)	3,691 (2,789 - 4,608)
Diarrheal diseases	2,273 (1,518 - 3,321)	1,839 (1,095 - 2,864)	48 (31 - 73)	54 (41 - 71)	79 (57 - 106)	254 (173 - 359)
Intestinal infectious diseases	1,032 (538 - 1,812)	298 (145 - 523)	271 (140 - 469)	339 (150 - 685)	81 (30 - 166)	42 (17 - 84)
Typhoid fever	800 (400 - 1,392)	219 (105 - 392)	211 (107 - 365)	270 (116 - 538)	65 (24 - 132)	34 (13 - 69)
Paratyphoid fever	227 (112 - 408)	77 (33 - 150)	60 (27 - 108)	67 (27 - 141)	15 (5 - 34)	8 (3 - 19)
Other intestinal infectious diseases	5 (1 - 11)	2 (0 - 7)	0 (0 - 3)	1 (0 - 5)	1 (0 - 3)	0 (0 - 3)
Lower respiratory infections	9,197 (7,738 - 11,043)	3,819 (2,830 - 5,168)	212 (155 - 301)	538 (416 - 674)	1,448 (1,121 - 1,830)	3,180 (2,370 - 4,097)
Upper respiratory infections	12 (4 - 27)	1 (0 - 4)	0 (0 - 1)	2 (0 - 4)	4 (0 - 12)	5 (0 - 19)
Otitis media	12 (9 - 15)	0 (0 - 1)	1 (0 - 1)	2 (2 - 3)	4 (3 - 5)	5 (3 - 7)
Meningitis	263 (219 - 316)	77 (51 - 120)	23 (16 - 30)	63 (50 - 81)	64 (45 - 80)	35 (25 - 44)
Pneumococcal meningitis	62 (44 - 85)	15 (8 - 24)	6 (3 - 11)	17 (9 - 27)	16 (8 - 26)	9 (5 - 13)
H influenzae type B meningitis	50 (35 - 71)	28 (17 - 47)	6 (4 - 9)	7 (4 - 11)	5 (2 - 9)	3 (2 - 6)
Meningococcal meningitis	68 (51 - 88)	23 (12 - 36)	6 (4 - 10)	15 (8 - 22)	15 (7 - 24)	10 (5 - 14)
Other meningitis	83 (61 - 106)	12 (6 - 23)	4 (2 - 7)	24 (15 - 35)	29 (13 - 41)	14 (8 - 20)
Encephalitis	614 (400 - 786)	142 (81 - 233)	42 (24 - 74)	122 (82 - 182)	154 (85 - 211)	155 (48 - 268)
Diphtheria	2 (0 - 11)	1 (0 - 9)	0 (0 - 4)	0 (0 - 1)	0 (0 - 2)	--
Whooping cough	33 (0 - 155)	31 (0 - 143)	2 (0 - 9)	0 (0 - 2)	0 (0 - 0)	--
Tetanus	21 (16 - 31)	3 (1 - 5)	1 (1 - 1)	7 (5 - 10)	8 (5 - 13)	3 (2 - 6)
Measles	64 (1 - 424)	54 (1 - 360)	8 (0 - 50)	2 (0 - 11)	0 (0 - 0)	--
Varicella and herpes zoster	26 (8 - 70)	5 (0 - 20)	1 (0 - 6)	5 (1 - 14)	3 (0 - 10)	12 (0 - 54)
Neglected tropical diseases and malaria	147 (116 - 188)	17 (11 - 27)	9 (7 - 12)	33 (25 - 42)	50 (33 - 75)	37 (22 - 56)
Malaria	4 (3 - 6)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Leishmaniasis	14 (9 - 20)	6 (2 - 11)	2 (1 - 3)	4 (2 - 7)	2 (1 - 3)	1 (0 - 1)
Visceral leishmaniasis	14 (9 - 20)	6 (2 - 11)	2 (1 - 3)	4 (2 - 7)	2 (1 - 3)	1 (0 - 1)
Schistosomiasis	84 (57 - 120)	0 (0 - 0)	1 (0 - 2)	13 (8 - 21)	40 (22 - 63)	29 (15 - 48)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	1 (1 - 1)
Dengue	4 (3 - 7)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Rabies	7 (5 - 10)	1 (0 - 2)	2 (1 - 3)	3 (2 - 3)	1 (1 - 2)	1 (0 - 1)
Intestinal nematode infections	1 (0 - 6)	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Ascariasis	1 (0 - 6)	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Other neglected tropical diseases	28 (13 - 37)	9 (3 - 16)	3 (1 - 4)	7 (3 - 9)	4 (2 - 7)	5 (2 - 8)
Maternal disorders	619 (465 - 803)	--	1 (0 - 1)	618 (465 - 802)	--	--

Web Table 31- Egypt deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	222 (159 - 299)	--	0 (0 - 0)	221 (159 - 299)	--	--
Maternal sepsis and other maternal infections	51 (37 - 69)	--	0 (0 - 0)	51 (37 - 68)	--	--
Maternal hypertensive disorders	100 (75 - 134)	--	0 (0 - 0)	100 (75 - 134)	--	--
Maternal obstructed labor	45 (26 - 70)	--	0 (0 - 0)	45 (26 - 70)	--	--
Maternal abortive outcome	43 (30 - 59)	--	0 (0 - 0)	43 (30 - 59)	--	--
Indirect maternal deaths	64 (30 - 109)	--	0 (0 - 0)	64 (30 - 109)	--	--
Late maternal deaths	45 (20 - 81)	--	0 (0 - 0)	45 (20 - 81)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	47 (32 - 65)	--	0 (0 - 0)	47 (32 - 65)	--	--
Neonatal disorders	3,701 (2,843 - 4,682)	3,701 (2,843 - 4,682)	--	--	--	--
Neonatal preterm birth complications	2,335 (1,638 - 3,095)	2,335 (1,638 - 3,095)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	240 (135 - 427)	240 (135 - 427)	--	--	--	--
Neonatal sepsis and other neonatal infections	400 (183 - 776)	400 (183 - 776)	--	--	--	--
Hemolytic disease and other neonatal jaundice	59 (19 - 164)	59 (19 - 164)	--	--	--	--
Other neonatal disorders	668 (393 - 1,075)	668 (393 - 1,075)	--	--	--	--
Nutritional deficiencies	945 (787 - 1,172)	179 (118 - 278)	25 (18 - 34)	291 (229 - 367)	115 (90 - 147)	336 (261 - 444)
Protein-energy malnutrition	168 (85 - 263)	103 (40 - 184)	5 (2 - 9)	8 (3 - 19)	13 (5 - 27)	39 (11 - 75)
Iodine deficiency	5 (0 - 20)	1 (0 - 6)	0 (0 - 2)	1 (0 - 3)	1 (0 - 8)	2 (0 - 15)
Iron-deficiency anemia	701 (551 - 878)	40 (15 - 87)	17 (10 - 23)	275 (213 - 351)	93 (65 - 122)	276 (203 - 384)
Other nutritional deficiencies	70 (34 - 141)	35 (14 - 83)	3 (1 - 6)	7 (3 - 17)	7 (3 - 15)	18 (6 - 38)
Other communicable, maternal, neonatal, and nutritional diseases	1,186 (967 - 1,423)	155 (102 - 218)	32 (21 - 42)	138 (107 - 180)	431 (319 - 563)	430 (322 - 571)
Sexually transmitted diseases excluding HIV	26 (17 - 39)	11 (3 - 22)	1 (0 - 2)	3 (2 - 5)	4 (3 - 7)	7 (4 - 11)
Syphilis	21 (12 - 32)	11 (3 - 22)	1 (0 - 2)	1 (1 - 2)	2 (2 - 4)	5 (3 - 8)
Chlamydial infection	2 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Gonococcal infection	2 (2 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Other sexually transmitted diseases	2 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Hepatitis	687 (530 - 881)	10 (6 - 20)	6 (3 - 9)	68 (48 - 96)	318 (221 - 437)	285 (189 - 413)
Acute hepatitis A	32 (8 - 71)	4 (1 - 10)	2 (0 - 4)	6 (1 - 14)	14 (3 - 34)	6 (1 - 17)
Acute hepatitis B	454 (282 - 648)	6 (2 - 12)	1 (0 - 3)	22 (9 - 42)	210 (119 - 322)	215 (119 - 332)
Acute hepatitis C	113 (27 - 249)	--	1 (0 - 2)	13 (3 - 29)	55 (11 - 128)	44 (8 - 115)
Acute hepatitis E	88 (31 - 191)	0 (0 - 1)	2 (1 - 5)	27 (14 - 45)	40 (9 - 100)	19 (2 - 59)
Other infectious diseases	473 (329 - 583)	133 (85 - 189)	25 (15 - 34)	67 (48 - 90)	108 (77 - 152)	139 (83 - 186)
Non-communicable diseases	218,967 (195,627 - 244,993)	7,956 (5,656 - 9,975)	1,594 (1,389 - 1,811)	19,487 (16,324 - 23,132)	72,653 (62,949 - 83,417)	117,278 (106,809 - 128,582)
Neoplasms	20,444 (17,533 - 23,842)	189 (134 - 265)	328 (262 - 399)	4,743 (3,902 - 5,764)	9,706 (8,221 - 11,452)	5,478 (4,772 - 6,275)
Esophageal cancer	277 (222 - 338)	--	--	59 (43 - 78)	128 (96 - 164)	91 (68 - 117)
Stomach cancer	1,038 (849 - 1,274)	--	--	190 (146 - 242)	488 (393 - 616)	360 (273 - 470)
Liver cancer	3,113 (2,551 - 3,833)	--	9 (6 - 14)	415 (312 - 552)	1,731 (1,346 - 2,170)	959 (728 - 1,245)
Liver cancer due to hepatitis B	405 (252 - 593)	--	2 (1 - 3)	85 (54 - 123)	234 (134 - 360)	84 (48 - 131)
Liver cancer due to hepatitis C	1,994 (1,536 - 2,513)	--	2 (1 - 4)	225 (155 - 315)	1,123 (844 - 1,466)	644 (462 - 869)
Liver cancer due to alcohol use	220 (105 - 374)	--	--	12 (4 - 26)	104 (51 - 174)	104 (40 - 210)

Web Table 31- Egypt deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	494 (254 - 801)	--	5 (3 - 8)	92 (51 - 152)	271 (130 - 458)	126 (60 - 226)
Larynx cancer	119 (60 - 207)	--	--	23 (12 - 41)	56 (27 - 97)	41 (20 - 72)
Tracheal, bronchus and lung cancer	1,561 (1,290 - 1,862)	--	--	301 (230 - 387)	772 (621 - 943)	489 (376 - 608)
Breast cancer	4,566 (3,834 - 5,531)	--	--	1,330 (1,057 - 1,690)	2,355 (1,923 - 2,873)	881 (732 - 1,070)
Cervical cancer	623 (458 - 771)	--	--	174 (123 - 223)	288 (208 - 374)	161 (108 - 208)
Uterine cancer	240 (156 - 318)	--	--	38 (23 - 55)	136 (85 - 187)	67 (43 - 94)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	1,078 (915 - 1,279)	--	--	256 (205 - 320)	483 (395 - 588)	339 (277 - 417)
Lip and oral cavity cancer	147 (92 - 195)	--	--	35 (23 - 49)	66 (40 - 92)	46 (27 - 65)
Nasopharynx cancer	15 (10 - 25)	--	1 (0 - 2)	6 (4 - 10)	6 (4 - 11)	2 (1 - 4)
Other pharynx cancer	72 (54 - 92)	--	--	22 (15 - 32)	33 (23 - 44)	17 (11 - 23)
Gallbladder and biliary tract cancer	372 (188 - 490)	--	--	75 (38 - 104)	209 (105 - 285)	88 (41 - 126)
Pancreatic cancer	682 (576 - 808)	--	--	86 (66 - 110)	330 (271 - 409)	266 (216 - 326)
Malignant skin melanoma	28 (23 - 34)	--	--	8 (6 - 10)	15 (11 - 19)	5 (4 - 7)
Non-melanoma skin cancer	46 (30 - 70)	--	--	8 (6 - 13)	17 (12 - 28)	20 (13 - 29)
Ovarian cancer	514 (421 - 636)	--	--	147 (112 - 191)	271 (214 - 343)	97 (74 - 128)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	237 (194 - 290)	9 (4 - 17)	7 (4 - 13)	44 (32 - 57)	123 (92 - 160)	55 (40 - 73)
Bladder cancer	726 (529 - 1,185)	--	--	87 (55 - 148)	359 (251 - 597)	281 (194 - 463)
Brain and nervous system cancer	1,833 (1,134 - 2,278)	48 (26 - 79)	96 (64 - 128)	494 (340 - 624)	707 (408 - 907)	489 (276 - 647)
Thyroid cancer	180 (118 - 231)	--	0 (0 - 1)	26 (17 - 36)	81 (51 - 110)	72 (45 - 97)
Mesothelioma	24 (18 - 32)	--	--	4 (3 - 6)	15 (10 - 22)	5 (3 - 7)
Hodgkin lymphoma	29 (22 - 39)	2 (1 - 4)	4 (2 - 8)	15 (11 - 23)	4 (3 - 6)	3 (2 - 5)
Non-Hodgkin lymphoma	268 (207 - 404)	8 (3 - 16)	14 (7 - 23)	78 (56 - 113)	104 (76 - 167)	64 (46 - 103)
Multiple myeloma	40 (30 - 54)	--	--	13 (9 - 20)	17 (12 - 23)	10 (7 - 14)
Leukemia	1,609 (1,346 - 1,914)	56 (34 - 91)	112 (84 - 146)	561 (441 - 697)	552 (440 - 681)	329 (256 - 403)
Other neoplasms	1,005 (713 - 1,250)	66 (30 - 100)	85 (51 - 119)	250 (169 - 329)	360 (238 - 463)	243 (156 - 316)
Cardiovascular diseases	115,655 (102,825 - 131,182)	1,208 (804 - 1,647)	515 (418 - 647)	7,900 (6,470 - 9,664)	34,204 (29,303 - 39,966)	71,828 (64,795 - 79,755)
Rheumatic heart disease	1,717 (1,257 - 2,269)	7 (2 - 12)	47 (33 - 77)	481 (354 - 682)	214 (144 - 289)	967 (674 - 1,273)
Ischemic heart disease	40,256 (32,329 - 47,189)	69 (33 - 121)	37 (21 - 52)	3,267 (2,484 - 4,070)	12,275 (9,501 - 15,003)	24,608 (19,478 - 28,732)
Cerebrovascular disease	43,095 (36,665 - 51,938)	389 (220 - 539)	289 (230 - 365)	2,263 (1,715 - 2,874)	11,278 (9,241 - 14,347)	28,877 (24,911 - 34,463)
Ischemic stroke	21,010 (17,019 - 26,387)	35 (17 - 60)	27 (17 - 39)	436 (311 - 648)	5,055 (3,901 - 7,099)	15,457 (12,308 - 19,117)
Hemorrhagic stroke	22,086 (18,005 - 27,661)	354 (199 - 485)	262 (208 - 335)	1,827 (1,385 - 2,312)	6,224 (4,903 - 7,950)	13,420 (10,899 - 17,355)
Hypertensive heart disease	11,321 (8,152 - 15,267)	1 (1 - 2)	2 (1 - 2)	594 (416 - 823)	2,293 (1,542 - 3,044)	8,432 (5,988 - 11,552)
Cardiomyopathy and myocarditis	5,713 (4,339 - 7,042)	582 (395 - 846)	99 (68 - 140)	594 (428 - 766)	1,407 (970 - 1,790)	3,030 (2,265 - 3,916)
Atrial fibrillation and flutter	19 (14 - 25)	--	--	1 (1 - 2)	4 (3 - 5)	14 (10 - 19)
Aortic aneurysm	214 (132 - 324)	--	--	33 (20 - 51)	34 (20 - 51)	148 (89 - 229)
Peripheral vascular disease	11 (8 - 14)	--	--	1 (0 - 1)	3 (2 - 4)	8 (5 - 11)
Endocarditis	193 (118 - 257)	15 (6 - 28)	2 (1 - 3)	36 (23 - 52)	45 (25 - 63)	94 (54 - 135)
Other cardiovascular and circulatory diseases	13,116 (10,298 - 16,569)	144 (88 - 213)	39 (26 - 57)	630 (450 - 877)	6,650 (4,917 - 8,564)	5,652 (4,304 - 7,491)

Web Table 31- Egypt deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	18,550 (15,940 - 22,460)	211 (145 - 362)	37 (29 - 47)	842 (673 - 1,088)	4,832 (3,962 - 6,261)	12,627 (10,558 - 15,234)
Chronic obstructive pulmonary disease	14,359 (11,919 - 17,546)	144 (91 - 261)	23 (16 - 30)	536 (406 - 714)	4,106 (3,349 - 5,329)	9,551 (7,573 - 11,894)
Pneumoconiosis	73 (47 - 108)	1 (0 - 2)	1 (1 - 2)	12 (8 - 18)	30 (18 - 51)	28 (16 - 47)
Silicosis	12 (8 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	5 (2 - 9)
Asbestosis	15 (9 - 22)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	6 (4 - 11)	5 (2 - 9)
Coal workers pneumoconiosis	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	3 (1 - 6)
Other pneumoconiosis	38 (24 - 58)	0 (0 - 0)	0 (0 - 0)	5 (4 - 8)	17 (10 - 27)	16 (9 - 27)
Asthma	809 (519 - 1,277)	5 (2 - 10)	4 (3 - 6)	49 (32 - 73)	217 (129 - 363)	533 (327 - 869)
Interstitial lung disease and pulmonary sarcoidosis	2,346 (1,357 - 3,998)	0 (0 - 1)	1 (0 - 2)	56 (33 - 94)	363 (196 - 671)	1,926 (1,088 - 3,358)
Other chronic respiratory diseases	963 (650 - 1,411)	61 (42 - 98)	8 (5 - 12)	188 (126 - 272)	117 (71 - 187)	589 (368 - 911)
Cirrhosis	23,619 (20,205 - 27,551)	39 (27 - 53)	61 (50 - 74)	2,059 (1,688 - 2,544)	11,460 (9,643 - 13,553)	10,001 (8,421 - 11,645)
Cirrhosis due to hepatitis B	5,528 (2,495 - 10,308)	1 (0 - 3)	7 (1 - 16)	410 (183 - 781)	2,514 (1,254 - 4,872)	2,596 (970 - 4,833)
Cirrhosis due to hepatitis C	14,819 (8,720 - 19,331)	3 (1 - 9)	16 (5 - 29)	1,268 (701 - 1,738)	7,460 (4,038 - 9,950)	6,071 (3,692 - 8,201)
Cirrhosis due to alcohol use	1,281 (612 - 2,339)	--	--	55 (19 - 116)	504 (222 - 1,025)	722 (348 - 1,280)
Cirrhosis due to other causes	1,991 (1,039 - 3,642)	34 (23 - 48)	38 (24 - 51)	326 (160 - 625)	981 (436 - 2,043)	612 (315 - 1,122)
Digestive diseases	5,137 (4,178 - 6,250)	70 (30 - 201)	48 (30 - 84)	678 (511 - 883)	2,404 (1,849 - 3,068)	1,938 (1,465 - 2,496)
Peptic ulcer disease	1,358 (962 - 1,956)	2 (1 - 6)	5 (3 - 10)	123 (78 - 194)	626 (412 - 979)	602 (404 - 842)
Gastritis and duodenitis	138 (62 - 251)	1 (0 - 4)	2 (1 - 5)	20 (9 - 40)	56 (24 - 100)	59 (27 - 113)
Appendicitis	82 (50 - 118)	4 (1 - 11)	5 (2 - 9)	26 (15 - 39)	33 (18 - 54)	14 (8 - 24)
Paralytic ileus and intestinal obstruction	1,676 (1,133 - 2,690)	48 (18 - 149)	21 (10 - 44)	270 (180 - 429)	766 (490 - 1,294)	572 (334 - 884)
Inguinal, femoral, and abdominal hernia	122 (65 - 217)	4 (1 - 13)	2 (1 - 4)	12 (6 - 20)	71 (35 - 136)	34 (16 - 58)
Inflammatory bowel disease	226 (120 - 316)	2 (0 - 5)	3 (2 - 6)	43 (23 - 64)	92 (45 - 144)	86 (44 - 132)
Vascular intestinal disorders	16 (6 - 32)	1 (0 - 4)	1 (0 - 4)	7 (3 - 14)	4 (1 - 7)	3 (1 - 5)
Gallbladder and biliary diseases	952 (630 - 1,280)	3 (1 - 9)	3 (1 - 6)	94 (55 - 139)	439 (269 - 643)	413 (265 - 587)
Pancreatitis	248 (137 - 368)	1 (0 - 3)	2 (1 - 4)	39 (21 - 60)	144 (73 - 226)	62 (32 - 100)
Other digestive diseases	320 (206 - 432)	3 (1 - 10)	4 (2 - 7)	45 (27 - 66)	174 (103 - 249)	93 (58 - 135)
Neurological disorders	5,328 (4,189 - 6,725)	70 (42 - 111)	56 (36 - 78)	227 (153 - 298)	489 (364 - 630)	4,485 (3,424 - 5,801)
Alzheimer disease and other dementias	4,772 (3,648 - 6,109)	--	--	1 (0 - 5)	382 (265 - 515)	4,389 (3,333 - 5,693)
Parkinson disease	34 (26 - 54)	--	--	2 (1 - 3)	11 (8 - 19)	21 (15 - 35)
Epilepsy	369 (220 - 485)	41 (17 - 72)	42 (22 - 62)	189 (117 - 255)	72 (37 - 103)	26 (13 - 39)
Multiple sclerosis	11 (6 - 16)	--	--	3 (1 - 4)	4 (2 - 6)	5 (2 - 8)
Other neurological disorders	141 (122 - 166)	30 (21 - 43)	14 (11 - 19)	32 (26 - 40)	20 (16 - 25)	44 (35 - 58)
Mental and substance use disorders	457 (369 - 559)	8 (5 - 12)	0 (0 - 1)	323 (252 - 410)	90 (66 - 113)	36 (28 - 47)
Schizophrenia	5 (3 - 10)	--	--	2 (1 - 4)	1 (1 - 3)	2 (1 - 3)
Alcohol use disorders	41 (14 - 62)	--	--	13 (5 - 21)	23 (7 - 36)	5 (2 - 8)
Drug use disorders	407 (325 - 508)	8 (5 - 12)	--	305 (237 - 392)	65 (50 - 82)	29 (22 - 39)
Opioid use disorders	220 (175 - 275)	5 (3 - 7)	--	167 (128 - 215)	33 (25 - 42)	16 (12 - 22)
Cocaine use disorders	8 (6 - 10)	0 (0 - 0)	--	6 (5 - 9)	1 (1 - 1)	0 (0 - 1)
Amphetamine use disorders	8 (6 - 10)	0 (0 - 0)	--	6 (4 - 8)	1 (1 - 2)	0 (0 - 1)
Other drug use disorders	172 (137 - 215)	3 (2 - 5)	--	126 (98 - 162)	30 (23 - 39)	12 (9 - 17)

Web Table 31- Egypt deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	3 (2 - 5)	--	0 (0 - 1)	3 (2 - 4)	--	--
Anorexia nervosa	3 (2 - 5)	--	0 (0 - 1)	3 (2 - 4)	--	--
Diabetes, urogenital, blood, and endocrine diseases	22,811 (18,575 - 26,346)	651 (298 - 1,047)	174 (121 - 231)	2,327 (1,889 - 2,888)	9,196 (7,436 - 11,014)	10,464 (8,253 - 12,154)
Diabetes mellitus	11,342 (9,446 - 13,402)	12 (7 - 19)	14 (8 - 24)	588 (458 - 753)	4,804 (3,871 - 5,894)	5,924 (4,666 - 7,104)
Acute glomerulonephritis	72 (49 - 98)	1 (0 - 1)	1 (1 - 2)	10 (7 - 14)	26 (14 - 39)	35 (20 - 54)
Chronic kidney disease	8,619 (6,805 - 10,469)	30 (21 - 44)	47 (35 - 62)	1,177 (896 - 1,538)	3,623 (2,756 - 4,568)	3,742 (2,767 - 4,625)
Chronic kidney disease due to diabetes mellitus	6 (4 - 11)	1 (1 - 3)	1 (1 - 3)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Chronic kidney disease due to hypertension	4,259 (2,575 - 5,580)	5 (3 - 9)	5 (2 - 9)	609 (395 - 831)	1,771 (1,028 - 2,405)	1,868 (1,136 - 2,542)
Chronic kidney disease due to glomerulonephritis	603 (389 - 934)	4 (2 - 6)	7 (4 - 10)	65 (40 - 107)	347 (217 - 557)	180 (106 - 310)
Chronic kidney disease due to other causes	3,751 (2,396 - 5,588)	21 (12 - 32)	33 (22 - 46)	500 (283 - 761)	1,503 (822 - 2,352)	1,693 (1,029 - 2,631)
Urinary diseases and male infertility	476 (184 - 672)	12 (4 - 20)	5 (2 - 7)	83 (33 - 120)	172 (64 - 249)	205 (65 - 305)
Interstitial nephritis and urinary tract infections	302 (85 - 465)	10 (3 - 16)	3 (1 - 4)	55 (16 - 87)	103 (28 - 162)	132 (31 - 213)
Urolithiasis	77 (25 - 187)	--	1 (0 - 1)	11 (4 - 27)	35 (11 - 83)	30 (9 - 81)
Other urinary diseases	98 (48 - 180)	2 (1 - 4)	2 (1 - 3)	16 (9 - 35)	35 (17 - 60)	43 (15 - 85)
Gynecological diseases	7 (5 - 16)	--	--	5 (3 - 11)	2 (1 - 4)	1 (0 - 1)
Uterine fibroids	2 (1 - 4)	--	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (1 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other gynecological diseases	3 (2 - 8)	--	--	2 (1 - 5)	1 (1 - 2)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	776 (380 - 1,351)	143 (74 - 231)	61 (28 - 110)	272 (119 - 540)	115 (49 - 181)	185 (77 - 395)
Thalassemias	266 (132 - 468)	99 (52 - 160)	43 (20 - 77)	125 (52 - 261)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	228 (107 - 372)	21 (11 - 34)	12 (6 - 22)	114 (48 - 221)	76 (32 - 119)	4 (2 - 7)
G6PD deficiency	21 (10 - 36)	3 (2 - 6)	2 (1 - 4)	9 (4 - 18)	3 (1 - 5)	3 (2 - 6)
Other hemoglobinopathies and hemolytic anemias	261 (115 - 505)	19 (9 - 35)	4 (2 - 8)	25 (11 - 48)	36 (15 - 59)	177 (73 - 385)
Endocrine, metabolic, blood, and immune disorders	1,518 (903 - 2,066)	453 (113 - 861)	46 (21 - 96)	192 (120 - 285)	454 (270 - 728)	373 (205 - 597)
Musculoskeletal disorders	259 (212 - 313)	--	8 (6 - 11)	92 (69 - 120)	74 (55 - 92)	84 (65 - 111)
Rheumatoid arthritis	35 (26 - 48)	--	1 (0 - 1)	5 (3 - 7)	11 (7 - 16)	19 (12 - 29)
Other musculoskeletal disorders	223 (181 - 270)	--	8 (5 - 11)	87 (65 - 113)	63 (47 - 79)	66 (49 - 86)
Other non-communicable diseases	6,708 (4,216 - 8,671)	5,510 (3,129 - 7,463)	366 (287 - 462)	296 (225 - 367)	199 (142 - 246)	337 (209 - 426)
Congenital anomalies	6,362 (3,877 - 8,312)	5,457 (2,963 - 7,400)	363 (284 - 460)	274 (206 - 341)	146 (103 - 183)	122 (91 - 153)
Neural tube defects	161 (39 - 454)	155 (34 - 449)	2 (1 - 5)	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)
Congenital heart anomalies	3,586 (1,951 - 5,071)	3,138 (1,522 - 4,600)	232 (172 - 304)	150 (109 - 191)	42 (30 - 57)	23 (15 - 33)
Cleft lip and cleft palate	6 (1 - 21)	6 (1 - 21)	--	--	--	--
Down syndrome	491 (232 - 813)	422 (178 - 723)	54 (30 - 93)	6 (3 - 9)	9 (5 - 14)	0 (0 - 0)
Chromosomal unbalanced rearrangements	88 (45 - 136)	59 (24 - 101)	5 (3 - 8)	22 (14 - 33)	1 (0 - 2)	0 (0 - 0)
Other congenital anomalies	2,031 (1,222 - 2,778)	1,677 (899 - 2,390)	71 (47 - 98)	92 (66 - 121)	93 (62 - 120)	98 (71 - 123)
Skin and subcutaneous diseases	299 (159 - 386)	7 (4 - 11)	3 (2 - 4)	22 (16 - 29)	53 (33 - 69)	215 (100 - 291)
Cellulitis	25 (12 - 38)	3 (1 - 5)	1 (0 - 1)	3 (2 - 5)	7 (3 - 12)	12 (4 - 21)
Pyoderma	56 (35 - 73)	3 (2 - 6)	1 (1 - 2)	9 (6 - 12)	18 (11 - 24)	25 (13 - 38)

Web Table 31- Egypt deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	214 (110 - 283)	0 (0 - 1)	1 (0 - 1)	8 (5 - 11)	27 (17 - 37)	178 (81 - 244)
Other skin and subcutaneous diseases	5 (3 - 7)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Sudden infant death syndrome	47 (14 - 177)	47 (14 - 177)	--	--	--	--
Injuries	6,707 (4,261 - 8,448)	796 (499 - 1,061)	529 (394 - 636)	1,770 (1,248 - 2,208)	1,971 (1,060 - 2,664)	1,641 (851 - 2,176)
Transport injuries	1,968 (1,225 - 2,396)	274 (132 - 392)	237 (146 - 308)	674 (470 - 852)	539 (306 - 692)	244 (131 - 317)
Road injuries	1,824 (1,128 - 2,221)	259 (124 - 367)	222 (136 - 289)	614 (421 - 775)	499 (283 - 640)	230 (124 - 299)
Pedestrian road injuries	685 (412 - 865)	108 (51 - 167)	89 (55 - 124)	176 (117 - 232)	196 (109 - 267)	115 (60 - 155)
Cyclist road injuries	68 (36 - 90)	8 (3 - 15)	8 (4 - 11)	15 (8 - 20)	32 (17 - 45)	6 (2 - 8)
Motorcyclist road injuries	56 (30 - 77)	2 (1 - 4)	2 (1 - 3)	39 (22 - 56)	11 (5 - 17)	2 (1 - 2)
Motor vehicle road injuries	1,002 (592 - 1,248)	137 (63 - 202)	120 (67 - 163)	380 (252 - 491)	258 (133 - 343)	107 (51 - 147)
Other road injuries	13 (6 - 20)	3 (1 - 6)	2 (1 - 4)	4 (2 - 6)	2 (1 - 4)	1 (0 - 2)
Other transport injuries	144 (82 - 186)	15 (5 - 25)	15 (8 - 24)	61 (38 - 82)	40 (20 - 57)	14 (6 - 21)
Unintentional injuries	3,919 (2,317 - 5,184)	428 (249 - 598)	256 (197 - 314)	762 (520 - 994)	1,233 (590 - 1,766)	1,239 (591 - 1,712)
Falls	465 (197 - 621)	83 (28 - 134)	41 (17 - 61)	91 (43 - 126)	90 (38 - 126)	160 (57 - 230)
Drowning	398 (265 - 565)	147 (72 - 259)	98 (69 - 152)	92 (63 - 134)	42 (28 - 57)	18 (12 - 25)
Fire, heat, and hot substances	206 (120 - 271)	32 (12 - 53)	16 (8 - 24)	68 (46 - 89)	44 (24 - 61)	46 (22 - 68)
Poisonings	872 (360 - 1,187)	32 (12 - 48)	15 (7 - 22)	112 (54 - 153)	357 (134 - 505)	356 (126 - 525)
Exposure to mechanical forces	155 (127 - 198)	17 (12 - 27)	24 (18 - 34)	53 (41 - 72)	36 (27 - 46)	25 (16 - 33)
Unintentional firearm injuries	17 (13 - 22)	3 (2 - 4)	2 (1 - 3)	8 (6 - 11)	3 (2 - 4)	2 (1 - 3)
Unintentional suffocation	31 (22 - 57)	7 (4 - 16)	5 (2 - 9)	9 (6 - 18)	7 (4 - 13)	2 (1 - 5)
Other exposure to mechanical forces	107 (80 - 131)	7 (4 - 11)	18 (12 - 26)	36 (27 - 49)	25 (18 - 33)	21 (11 - 27)
Adverse effects of medical treatment	1,489 (590 - 2,214)	73 (26 - 121)	21 (9 - 33)	217 (96 - 332)	610 (202 - 970)	569 (204 - 868)
Animal contact	28 (15 - 61)	8 (3 - 18)	5 (3 - 13)	5 (2 - 10)	4 (2 - 9)	6 (3 - 13)
Venomous animal contact	14 (8 - 35)	6 (2 - 14)	4 (2 - 9)	2 (1 - 5)	2 (1 - 5)	1 (0 - 3)
Non-venomous animal contact	13 (6 - 28)	2 (1 - 5)	2 (1 - 5)	3 (1 - 6)	2 (1 - 4)	5 (2 - 10)
Foreign body	75 (43 - 108)	23 (11 - 39)	4 (2 - 6)	14 (9 - 20)	11 (7 - 16)	22 (13 - 34)
Pulmonary aspiration and foreign body in airway	69 (39 - 103)	23 (11 - 39)	3 (2 - 6)	11 (7 - 18)	10 (6 - 16)	21 (12 - 33)
Foreign body in other body part	5 (4 - 8)	1 (0 - 1)	1 (1 - 1)	2 (2 - 3)	1 (0 - 1)	1 (1 - 2)
Other unintentional injuries	232 (145 - 301)	13 (6 - 24)	31 (14 - 51)	111 (66 - 161)	41 (22 - 64)	37 (18 - 57)
Self-harm and interpersonal violence	749 (368 - 926)	31 (6 - 60)	28 (14 - 42)	334 (177 - 428)	198 (85 - 254)	157 (63 - 199)
Self-harm	592 (260 - 736)	--	15 (6 - 21)	265 (122 - 345)	171 (66 - 221)	141 (55 - 179)
Interpersonal violence	158 (67 - 221)	31 (6 - 60)	14 (4 - 25)	69 (33 - 99)	27 (11 - 42)	17 (5 - 31)
Assault by firearm	39 (14 - 62)	9 (1 - 18)	3 (1 - 7)	9 (3 - 15)	13 (5 - 22)	5 (1 - 9)
Assault by sharp object	57 (25 - 86)	7 (1 - 14)	3 (1 - 5)	38 (18 - 57)	5 (2 - 8)	5 (1 - 10)
Assault by other means	61 (22 - 94)	16 (3 - 33)	8 (2 - 14)	22 (9 - 34)	9 (3 - 15)	7 (2 - 13)
Forces of nature, war, and legal intervention	71 (64 - 80)	63 (57 - 72)	8 (7 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Collective violence and legal intervention	71 (64 - 80)	63 (57 - 72)	8 (7 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- El Salvador deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	39,900 (36,082 - 43,949)	1,712 (1,556 - 1,892)	369 (340 - 399)	10,056 (8,597 - 11,768)	8,077 (7,037 - 9,186)	19,687 (18,350 - 21,206)
Communicable, maternal, neonatal, and nutritional diseases	4,792 (4,281 - 5,345)	936 (807 - 1,070)	71 (57 - 89)	757 (645 - 893)	629 (528 - 735)	2,398 (2,024 - 2,833)
HIV/AIDS and tuberculosis	353 (269 - 472)	1 (1 - 2)	1 (0 - 1)	218 (155 - 309)	74 (52 - 105)	59 (47 - 88)
Tuberculosis	110 (89 - 166)	0 (0 - 1)	1 (0 - 1)	30 (24 - 43)	27 (21 - 44)	51 (40 - 78)
HIV/AIDS	243 (166 - 358)	1 (0 - 1)	0 (0 - 1)	188 (125 - 279)	46 (27 - 75)	8 (4 - 15)
HIV/AIDS resulting in mycobacterial infection	14 (9 - 21)	0 (0 - 0)	0 (0 - 0)	11 (7 - 16)	3 (2 - 5)	1 (0 - 1)
HIV/AIDS resulting in other diseases	229 (156 - 338)	1 (0 - 1)	0 (0 - 1)	177 (119 - 264)	44 (25 - 70)	8 (4 - 14)
Diarrhea, lower respiratory, and other common infectious diseases	3,124 (2,650 - 3,624)	335 (261 - 415)	59 (45 - 77)	349 (268 - 430)	446 (353 - 541)	1,935 (1,577 - 2,346)
Diarrheal diseases	273 (225 - 333)	67 (44 - 97)	5 (4 - 7)	38 (29 - 49)	41 (31 - 54)	122 (87 - 172)
Intestinal infectious diseases	93 (49 - 156)	30 (15 - 51)	26 (14 - 44)	30 (14 - 59)	4 (2 - 7)	2 (1 - 5)
Typhoid fever	70 (36 - 121)	22 (11 - 38)	21 (11 - 35)	23 (11 - 46)	3 (1 - 5)	2 (1 - 3)
Paratyphoid fever	19 (10 - 33)	6 (3 - 12)	6 (3 - 10)	6 (3 - 12)	1 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	3 (0 - 8)	1 (0 - 5)	0 (0 - 2)	1 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	2,614 (2,159 - 3,082)	215 (159 - 284)	18 (13 - 24)	237 (162 - 300)	374 (285 - 459)	1,769 (1,412 - 2,161)
Upper respiratory infections	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Otitis media	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Meningitis	102 (87 - 117)	15 (10 - 21)	5 (4 - 6)	32 (25 - 40)	20 (16 - 25)	30 (25 - 36)
Pneumococcal meningitis	36 (30 - 43)	4 (3 - 6)	2 (1 - 2)	12 (9 - 16)	8 (5 - 10)	11 (8 - 15)
H influenzae type B meningitis	15 (12 - 18)	6 (4 - 8)	1 (1 - 2)	3 (2 - 5)	2 (1 - 3)	3 (2 - 4)
Meningococcal meningitis	13 (10 - 16)	1 (1 - 2)	1 (0 - 1)	4 (3 - 6)	2 (2 - 4)	4 (2 - 5)
Other meningitis	38 (31 - 47)	4 (2 - 6)	1 (1 - 2)	12 (9 - 17)	9 (6 - 12)	12 (8 - 16)
Encephalitis	27 (19 - 46)	4 (2 - 8)	3 (2 - 6)	9 (6 - 15)	5 (3 - 9)	7 (4 - 13)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	- (0 - 0)
Whooping cough	2 (1 - 7)	2 (0 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	- (0 - 0)
Tetanus	4 (3 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 4)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	- (0 - 0)
Varicella and herpes zoster	4 (1 - 10)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	2 (0 - 8)
Neglected tropical diseases and malaria	24 (16 - 53)	2 (1 - 5)	2 (1 - 3)	7 (5 - 12)	6 (3 - 16)	7 (3 - 23)
Malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chagas disease	12 (5 - 40)	0 (0 - 0)	0 (0 - 0)	2 (1 - 6)	4 (1 - 6)	5 (2 - 21)
Leishmaniasis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	4 (3 - 6)	1 (1 - 2)	1 (1 - 1)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Rabies	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Ascariasis	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	86 (58 - 119)	-	0 (0 - 0)	85 (57 - 119)	-	-

Web Table 31- El Salvador deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	15 (9 - 21)	--	0 (0 - 0)	15 (9 - 21)	--	--
Maternal sepsis and other maternal infections	9 (6 - 14)	--	0 (0 - 0)	9 (6 - 14)	--	--
Maternal hypertensive disorders	14 (9 - 22)	--	0 (0 - 0)	14 (9 - 22)	--	--
Maternal obstructed labor	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Maternal abortive outcome	15 (9 - 21)	--	0 (0 - 0)	15 (9 - 21)	--	--
Indirect maternal deaths	8 (4 - 13)	--	0 (0 - 0)	8 (4 - 13)	--	--
Late maternal deaths	6 (3 - 10)	--	0 (0 - 0)	6 (3 - 10)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	13 (8 - 20)	--	0 (0 - 0)	13 (8 - 20)	--	--
Neonatal disorders	544 (454 - 662)	544 (454 - 662)	--	--	--	--
Neonatal preterm birth complications	291 (195 - 380)	291 (195 - 380)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	88 (59 - 128)	88 (59 - 128)	--	--	--	--
Neonatal sepsis and other neonatal infections	118 (72 - 197)	118 (72 - 197)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	47 (31 - 81)	47 (31 - 81)	--	--	--	--
Nutritional deficiencies	580 (453 - 704)	37 (25 - 50)	7 (5 - 9)	79 (60 - 102)	90 (70 - 120)	368 (280 - 460)
Protein-energy malnutrition	378 (261 - 501)	32 (22 - 45)	4 (3 - 6)	36 (21 - 52)	49 (32 - 72)	256 (170 - 343)
Iodine deficiency	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	200 (126 - 306)	4 (1 - 9)	2 (1 - 4)	42 (28 - 63)	40 (26 - 63)	112 (64 - 174)
Other nutritional deficiencies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	80 (62 - 106)	17 (7 - 31)	3 (2 - 4)	18 (14 - 24)	14 (11 - 19)	28 (20 - 44)
Sexually transmitted diseases excluding HIV	13	10	1	1	0	1
Syphilis	12 (1 - 26)	10 (0 - 24)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	6 (5 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	2 (1 - 2)
Acute hepatitis A	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	62 (49 - 84)	7 (5 - 10)	2 (2 - 3)	16 (11 - 21)	12 (9 - 16)	26 (18 - 41)
Non-communicable diseases	27,106 (24,487 - 29,765)	684 (561 - 807)	120 (104 - 137)	3,598 (2,998 - 4,266)	6,423 (5,577 - 7,346)	16,282 (15,144 - 17,512)
Neoplasms	4,807 (4,232 - 5,468)	23 (16 - 29)	35 (29 - 41)	802 (663 - 976)	1,461 (1,243 - 1,708)	2,486 (2,216 - 2,760)
Esophageal cancer	119 (86 - 146)	--	--	8 (6 - 11)	32 (22 - 41)	79 (57 - 98)
Stomach cancer	951 (832 - 1,083)	--	--	108 (89 - 132)	283 (237 - 333)	560 (483 - 646)
Liver cancer	297 (252 - 351)	--	1 (1 - 1)	32 (25 - 39)	105 (86 - 129)	160 (132 - 191)
Liver cancer due to hepatitis B	68 (40 - 96)	--	0 (0 - 0)	12 (7 - 16)	30 (17 - 44)	27 (13 - 41)
Liver cancer due to hepatitis C	144 (106 - 190)	--	0 (0 - 0)	12 (7 - 17)	49 (33 - 68)	83 (57 - 110)
Liver cancer due to alcohol use	55 (33 - 80)	--	--	3 (1 - 4)	15 (9 - 24)	37 (21 - 55)
Liver cancer due to other causes	30 (19 - 44)	--	0 (0 - 1)	5 (3 - 8)	11 (6 - 17)	14 (8 - 21)

Web Table 31- El Salvador deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	30 (20 - 38)	--	--	3 (2 - 5)	10 (7 - 14)	16 (10 - 21)
Tracheal, bronchus and lung cancer	414 (358 - 475)	--	--	42 (34 - 51)	133 (110 - 158)	240 (204 - 278)
Breast cancer	207 (165 - 262)	--	--	63 (46 - 85)	82 (63 - 109)	62 (48 - 79)
Cervical cancer	521 (366 - 660)	--	--	161 (110 - 218)	178 (123 - 230)	181 (124 - 230)
Uterine cancer	56 (35 - 74)	--	--	6 (3 - 9)	24 (14 - 33)	26 (16 - 34)
Prostate cancer	319 (189 - 447)	--	--	2 (1 - 3)	42 (24 - 60)	274 (160 - 394)
Colon and rectum cancer	340 (297 - 395)	--	--	49 (41 - 59)	99 (84 - 118)	192 (163 - 225)
Lip and oral cavity cancer	60 (45 - 72)	--	--	7 (5 - 9)	20 (15 - 25)	33 (25 - 40)
Nasopharynx cancer	12 (9 - 17)	--	0 (0 - 0)	4 (3 - 5)	4 (3 - 5)	4 (3 - 6)
Other pharynx cancer	26 (22 - 31)	--	--	4 (3 - 5)	10 (8 - 13)	12 (10 - 15)
Gallbladder and biliary tract cancer	112 (81 - 165)	--	--	8 (5 - 11)	37 (25 - 56)	67 (48 - 102)
Pancreatic cancer	199 (171 - 235)	--	--	19 (16 - 24)	70 (58 - 85)	110 (92 - 132)
Malignant skin melanoma	12 (9 - 19)	--	--	4 (3 - 6)	3 (3 - 5)	5 (4 - 8)
Non-melanoma skin cancer	28 (21 - 39)	--	--	2 (1 - 2)	5 (3 - 6)	22 (16 - 31)
Ovarian cancer	111 (87 - 139)	--	--	29 (22 - 38)	47 (35 - 61)	35 (27 - 44)
Testicular cancer	4 (2 - 5)	--	--	2 (1 - 3)	0 (0 - 0)	1 (1 - 2)
Kidney cancer	70 (60 - 82)	0 (0 - 1)	0 (0 - 0)	10 (8 - 13)	25 (21 - 30)	34 (28 - 40)
Bladder cancer	39 (32 - 53)	--	--	2 (2 - 3)	9 (7 - 12)	28 (23 - 39)
Brain and nervous system cancer	142 (88 - 172)	3 (2 - 4)	5 (3 - 7)	46 (29 - 58)	43 (26 - 55)	45 (26 - 57)
Thyroid cancer	35 (27 - 54)	--	0 (0 - 0)	4 (3 - 7)	12 (9 - 20)	18 (14 - 28)
Mesothelioma	2 (2 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Hodgkin lymphoma	25 (9 - 33)	1 (0 - 1)	1 (0 - 2)	8 (3 - 11)	6 (2 - 8)	10 (3 - 13)
Non-Hodgkin lymphoma	210 (93 - 287)	3 (2 - 5)	3 (1 - 4)	41 (20 - 58)	62 (26 - 88)	102 (38 - 144)
Multiple myeloma	17 (14 - 21)	--	--	3 (3 - 4)	5 (4 - 7)	8 (7 - 11)
Leukemia	230 (199 - 267)	8 (5 - 11)	18 (14 - 22)	88 (72 - 107)	52 (43 - 62)	64 (54 - 77)
Other neoplasms	218 (183 - 279)	7 (3 - 12)	7 (5 - 10)	46 (37 - 63)	61 (48 - 81)	96 (76 - 128)
Cardiovascular diseases	9,350 (8,271 - 10,404)	23 (18 - 30)	23 (19 - 28)	791 (657 - 952)	1,845 (1,577 - 2,141)	6,667 (5,934 - 7,346)
Rheumatic heart disease	121 (57 - 161)	1 (0 - 1)	2 (1 - 3)	21 (10 - 29)	26 (12 - 36)	72 (32 - 102)
Ischemic heart disease	6,451 (5,560 - 7,208)	5 (3 - 7)	8 (6 - 10)	486 (397 - 597)	1,226 (1,026 - 1,425)	4,726 (4,054 - 5,259)
Cerebrovascular disease	2,001 (1,695 - 2,492)	5 (4 - 7)	8 (6 - 11)	172 (136 - 229)	404 (330 - 523)	1,411 (1,181 - 1,763)
Ischemic stroke	718 (545 - 1,077)	1 (1 - 2)	2 (1 - 3)	36 (26 - 56)	120 (89 - 184)	559 (416 - 848)
Hemorrhagic stroke	1,283 (977 - 1,557)	4 (3 - 6)	6 (5 - 8)	136 (107 - 181)	284 (225 - 361)	852 (608 - 1,040)
Hypertensive heart disease	220 (84 - 369)	0 (0 - 0)	0 (0 - 0)	12 (6 - 19)	30 (13 - 51)	177 (62 - 305)
Cardiomyopathy and myocarditis	91 (75 - 122)	4 (3 - 5)	1 (1 - 1)	34 (27 - 49)	27 (21 - 36)	25 (19 - 34)
Atrial fibrillation and flutter	12 (9 - 17)	--	--	0 (0 - 1)	2 (2 - 3)	10 (7 - 14)
Aortic aneurysm	29 (23 - 37)	--	--	4 (3 - 6)	6 (5 - 8)	18 (14 - 24)
Peripheral vascular disease	2 (2 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Endocarditis	56 (43 - 77)	5 (4 - 8)	1 (1 - 2)	13 (10 - 20)	13 (9 - 19)	23 (16 - 33)
Other cardiovascular and circulatory diseases	366 (283 - 530)	3 (2 - 5)	2 (1 - 3)	47 (35 - 75)	111 (80 - 157)	204 (148 - 301)
Chronic respiratory diseases	2,192 (1,886 - 2,526)	20 (15 - 30)	5 (4 - 6)	101 (82 - 122)	297 (250 - 361)	1,770 (1,507 - 2,043)

Web Table 31- El Salvador deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	1,727 (1,481 - 2,008)	9 (6 - 14)	2 (1 - 2)	67 (54 - 83)	213 (174 - 263)	1,436 (1,221 - 1,664)
Pneumoconiosis	29 (20 - 43)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (6 - 12)	19 (12 - 29)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)
Coal workers pneumoconiosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)
Other pneumoconiosis	20 (13 - 30)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 8)	13 (8 - 20)
Asthma	240 (175 - 322)	3 (2 - 5)	1 (1 - 2)	19 (14 - 26)	45 (32 - 63)	172 (121 - 238)
Interstitial lung disease and pulmonary sarcoidosis	123 (88 - 189)	1 (1 - 3)	1 (1 - 2)	8 (5 - 12)	24 (16 - 36)	89 (60 - 142)
Other chronic respiratory diseases	73 (53 - 105)	7 (5 - 10)	1 (0 - 1)	5 (4 - 7)	7 (5 - 10)	54 (35 - 83)
Cirrhosis	1,285 (1,104 - 1,496)	1 (1 - 2)	3 (2 - 3)	377 (302 - 473)	470 (395 - 554)	434 (381 - 505)
Cirrhosis due to hepatitis B	47 (30 - 72)	0 (0 - 0)	0 (0 - 0)	14 (8 - 23)	18 (11 - 27)	15 (10 - 24)
Cirrhosis due to hepatitis C	543 (412 - 679)	0 (0 - 0)	1 (0 - 1)	115 (73 - 163)	201 (148 - 259)	226 (178 - 282)
Cirrhosis due to alcohol use	509 (394 - 632)	--	--	156 (112 - 213)	193 (147 - 249)	160 (122 - 201)
Cirrhosis due to other causes	186 (131 - 252)	1 (1 - 2)	2 (2 - 3)	91 (59 - 131)	58 (36 - 85)	33 (21 - 47)
Digestive diseases	942 (742 - 1,601)	3 (2 - 5)	4 (3 - 6)	120 (91 - 201)	204 (153 - 362)	611 (475 - 1,050)
Peptic ulcer disease	398 (283 - 750)	0 (0 - 0)	0 (0 - 1)	36 (25 - 67)	81 (54 - 159)	280 (196 - 526)
Gastritis and duodenitis	13 (8 - 32)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 7)	9 (5 - 22)
Appendicitis	48 (29 - 74)	0 (0 - 0)	1 (1 - 1)	12 (8 - 19)	12 (7 - 19)	23 (12 - 38)
Paralytic ileus and intestinal obstruction	53 (21 - 76)	2 (1 - 2)	1 (0 - 1)	8 (4 - 11)	9 (4 - 14)	33 (12 - 51)
Inguinal, femoral, and abdominal hernia	68 (33 - 166)	0 (0 - 1)	0 (0 - 0)	4 (2 - 8)	13 (6 - 31)	51 (24 - 127)
Inflammatory bowel disease	17 (11 - 37)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	3 (2 - 6)	11 (7 - 25)
Vascular intestinal disorders	34 (16 - 57)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	7 (3 - 12)	25 (11 - 42)
Gallbladder and biliary diseases	102 (71 - 187)	0 (0 - 0)	0 (0 - 0)	10 (7 - 19)	24 (16 - 51)	68 (47 - 117)
Pancreatitis	125 (90 - 211)	0 (0 - 1)	0 (0 - 1)	29 (20 - 48)	29 (20 - 48)	67 (43 - 119)
Other digestive diseases	84 (63 - 141)	1 (0 - 1)	1 (0 - 1)	15 (11 - 27)	23 (16 - 40)	45 (31 - 78)
Neurological disorders	1,694 (1,383 - 2,042)	3 (2 - 5)	5 (3 - 6)	52 (39 - 66)	85 (66 - 109)	1,549 (1,247 - 1,881)
Alzheimer disease and other dementias	1,560 (1,258 - 1,890)	--	--	0 (0 - 1)	62 (44 - 84)	1,497 (1,200 - 1,814)
Parkinson disease	39 (29 - 87)	--	--	0 (0 - 1)	5 (3 - 11)	34 (25 - 76)
Epilepsy	72 (56 - 90)	2 (1 - 4)	3 (2 - 5)	43 (31 - 56)	12 (9 - 16)	12 (9 - 15)
Multiple sclerosis	6 (4 - 9)	--	--	2 (1 - 3)	2 (1 - 3)	2 (2 - 4)
Other neurological disorders	17 (14 - 20)	1 (1 - 2)	1 (1 - 2)	7 (5 - 8)	4 (3 - 5)	4 (3 - 5)
Mental and substance use disorders	994 (541 - 1,287)	0 (0 - 0)	0 (0 - 0)	545 (297 - 724)	339 (181 - 449)	110 (57 - 149)
Schizophrenia	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Alcohol use disorders	979 (507 - 1,272)	--	--	536 (278 - 714)	335 (170 - 446)	107 (55 - 146)
Drug use disorders	13 (9 - 53)	0 (0 - 0)	--	8 (5 - 37)	3 (2 - 14)	2 (1 - 3)
Opioid use disorders	3 (2 - 12)	0 (0 - 0)	--	2 (1 - 8)	1 (0 - 3)	0 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	10 (7 - 39)	0 (0 - 0)	--	6 (4 - 27)	2 (1 - 11)	1 (1 - 2)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- El Salvador deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,975 (4,054 - 5,684)	30 (21 - 61)	18 (15 - 23)	733 (559 - 876)	1,675 (1,299 - 1,976)	2,519 (2,060 - 2,836)
Diabetes mellitus	1,843 (1,580 - 2,108)	1 (1 - 1)	2 (1 - 2)	173 (140 - 213)	628 (519 - 742)	1,039 (874 - 1,211)
Acute glomerulonephritis	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Chronic kidney disease	2,634 (1,614 - 3,109)	9 (6 - 13)	9 (6 - 12)	467 (276 - 577)	924 (541 - 1,128)	1,224 (752 - 1,448)
Chronic kidney disease due to diabetes mellitus	243 (163 - 391)	1 (0 - 1)	0 (0 - 1)	31 (19 - 56)	79 (51 - 134)	132 (88 - 194)
Chronic kidney disease due to hypertension	1,068 (636 - 1,332)	4 (2 - 5)	3 (2 - 4)	214 (129 - 275)	379 (219 - 489)	468 (273 - 598)
Chronic kidney disease due to glomerulonephritis	82 (57 - 109)	1 (0 - 1)	1 (1 - 1)	20 (12 - 27)	22 (14 - 31)	38 (25 - 56)
Chronic kidney disease due to other causes	1,242 (594 - 1,585)	4 (2 - 8)	5 (3 - 7)	203 (93 - 277)	445 (197 - 602)	585 (299 - 772)
Urinary diseases and male infertility	342 (282 - 423)	3 (2 - 4)	1 (1 - 2)	53 (43 - 67)	82 (66 - 104)	202 (159 - 268)
Interstitial nephritis and urinary tract infections	266 (213 - 323)	2 (2 - 3)	1 (1 - 1)	39 (31 - 50)	60 (45 - 76)	163 (125 - 212)
Urolithiasis	11 (8 - 16)	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	6 (4 - 9)
Other urinary diseases	65 (47 - 98)	1 (0 - 1)	0 (0 - 0)	12 (9 - 17)	18 (13 - 28)	33 (21 - 57)
Gynecological diseases	1 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	61 (40 - 94)	5 (2 - 13)	4 (2 - 7)	19 (11 - 29)	19 (11 - 30)	15 (9 - 23)
Thalassemias	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	24 (16 - 37)	3 (1 - 8)	3 (2 - 5)	11 (7 - 18)	7 (4 - 11)	0 (0 - 1)
G6PD deficiency	2 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	34 (22 - 53)	1 (1 - 4)	1 (1 - 2)	6 (4 - 9)	12 (7 - 19)	14 (9 - 22)
Endocrine, metabolic, blood, and immune disorders	89 (61 - 211)	12 (6 - 37)	2 (1 - 3)	18 (12 - 39)	20 (13 - 48)	38 (24 - 96)
Musculoskeletal disorders	103 (74 - 126)	--	2 (2 - 3)	32 (21 - 42)	21 (14 - 27)	47 (34 - 61)
Rheumatoid arthritis	13 (10 - 18)	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	9 (6 - 13)
Other musculoskeletal disorders	89 (62 - 110)	--	2 (1 - 3)	31 (20 - 40)	19 (12 - 23)	38 (27 - 50)
Other non-communicable diseases	764 (585 - 890)	579 (441 - 700)	25 (19 - 31)	45 (33 - 60)	26 (19 - 32)	89 (49 - 116)
Congenital anomalies	647 (492 - 769)	564 (425 - 687)	24 (19 - 30)	35 (25 - 50)	10 (7 - 14)	14 (7 - 19)
Neural tube defects	48 (27 - 73)	46 (26 - 72)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	352 (252 - 437)	314 (221 - 399)	16 (11 - 20)	19 (13 - 28)	1 (1 - 2)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	8 (4 - 11)	5 (2 - 8)	1 (0 - 1)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	7 (5 - 11)	6 (4 - 9)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	233 (178 - 298)	192 (137 - 256)	7 (5 - 10)	13 (9 - 18)	9 (6 - 12)	12 (6 - 17)
Skin and subcutaneous diseases	105 (64 - 133)	3 (2 - 5)	1 (0 - 1)	10 (6 - 12)	16 (11 - 20)	75 (41 - 101)
Cellulitis	7 (4 - 11)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	4 (2 - 7)
Pyoderma	81 (51 - 106)	3 (1 - 4)	0 (0 - 0)	7 (5 - 9)	13 (8 - 16)	58 (35 - 81)
Decubitus ulcer	16 (6 - 25)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	13 (4 - 22)

Web Table 31- El Salvador deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	11 (5 - 22)	11 (5 - 22)	--	--	--	--
Injuries	8,003 (6,797 - 9,364)	92 (68 - 118)	178 (155 - 200)	5,701 (4,766 - 6,819)	1,025 (846 - 1,284)	1,007 (867 - 1,156)
Transport injuries	2,114 (1,767 - 2,537)	25 (18 - 35)	72 (60 - 86)	1,139 (913 - 1,430)	429 (351 - 527)	449 (374 - 541)
Road injuries	2,059 (1,728 - 2,476)	24 (17 - 32)	69 (57 - 84)	1,110 (890 - 1,396)	416 (342 - 516)	440 (367 - 533)
Pedestrian road injuries	408 (318 - 519)	10 (6 - 15)	29 (22 - 36)	123 (89 - 165)	92 (70 - 120)	155 (117 - 199)
Cyclist road injuries	201 (157 - 257)	2 (1 - 3)	7 (5 - 10)	62 (44 - 82)	86 (63 - 117)	43 (31 - 58)
Motorcyclist road injuries	168 (121 - 232)	1 (1 - 2)	3 (2 - 4)	116 (78 - 166)	27 (17 - 38)	22 (15 - 31)
Motor vehicle road injuries	1,280 (1,046 - 1,599)	11 (8 - 15)	30 (23 - 39)	809 (637 - 1,053)	211 (170 - 272)	220 (175 - 286)
Other road injuries	2 (2 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other transport injuries	55 (19 - 79)	1 (0 - 2)	3 (1 - 5)	29 (10 - 44)	13 (4 - 20)	9 (2 - 14)
Unintentional injuries	1,037 (831 - 1,224)	39 (27 - 57)	37 (27 - 47)	380 (283 - 484)	163 (131 - 196)	420 (315 - 512)
Falls	473 (339 - 573)	3 (2 - 5)	5 (3 - 6)	78 (54 - 101)	79 (57 - 100)	308 (211 - 388)
Drowning	232 (130 - 328)	9 (4 - 17)	21 (13 - 32)	163 (86 - 240)	25 (14 - 37)	12 (7 - 18)
Fire, heat, and hot substances	57 (45 - 70)	7 (4 - 14)	3 (2 - 4)	20 (15 - 26)	9 (7 - 12)	19 (13 - 24)
Poisonings	24 (14 - 70)	0 (0 - 1)	1 (0 - 1)	14 (7 - 41)	5 (3 - 16)	5 (2 - 12)
Exposure to mechanical forces	30 (22 - 78)	1 (0 - 1)	2 (1 - 6)	19 (13 - 51)	5 (3 - 14)	3 (2 - 8)
Unintentional firearm injuries	5 (4 - 11)	0 (0 - 0)	0 (0 - 1)	4 (3 - 8)	1 (0 - 1)	0 (0 - 1)
Unintentional suffocation	2 (2 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	23 (15 - 66)	0 (0 - 1)	2 (1 - 5)	14 (9 - 42)	4 (3 - 12)	2 (2 - 6)
Adverse effects of medical treatment	89 (67 - 109)	5 (3 - 12)	1 (1 - 2)	17 (13 - 22)	18 (12 - 23)	47 (33 - 61)
Animal contact	13 (4 - 17)	1 (0 - 1)	0 (0 - 1)	3 (2 - 4)	3 (1 - 4)	6 (1 - 8)
Venomous animal contact	10 (3 - 13)	1 (0 - 1)	0 (0 - 0)	3 (1 - 4)	2 (1 - 3)	5 (1 - 7)
Non-venomous animal contact	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Foreign body	58 (40 - 88)	12 (7 - 19)	2 (1 - 2)	22 (14 - 37)	11 (7 - 18)	12 (8 - 17)
Pulmonary aspiration and foreign body in airway	57 (39 - 87)	12 (7 - 19)	2 (1 - 2)	22 (14 - 37)	10 (7 - 18)	12 (7 - 17)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	61 (44 - 84)	1 (0 - 1)	2 (1 - 3)	42 (27 - 65)	8 (5 - 13)	8 (5 - 11)
Self-harm and interpersonal violence	4,852 (3,958 - 5,901)	28 (13 - 46)	70 (49 - 91)	4,183 (3,369 - 5,041)	433 (314 - 653)	138 (96 - 213)
Self-harm	606 (479 - 922)	--	10 (6 - 14)	485 (378 - 754)	75 (57 - 111)	36 (28 - 52)
Interpersonal violence	4,247 (3,371 - 5,211)	28 (13 - 46)	60 (38 - 82)	3,698 (2,900 - 4,498)	358 (244 - 572)	102 (62 - 173)
Assault by firearm	3,324 (2,551 - 4,195)	12 (5 - 21)	40 (24 - 55)	2,968 (2,300 - 3,664)	250 (160 - 402)	54 (31 - 96)
Assault by sharp object	462 (277 - 787)	5 (2 - 10)	8 (5 - 14)	388 (227 - 650)	48 (24 - 93)	15 (8 - 28)
Assault by other means	460 (295 - 690)	12 (5 - 20)	12 (7 - 19)	342 (211 - 529)	60 (34 - 98)	34 (18 - 59)

Web Table 31- El Salvador deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	22,360 (19,601 - 25,781)	983 (878 - 1,103)	210 (192 - 230)	7,614 (6,327 - 9,256)	4,569 (3,827 - 5,471)	8,984 (8,235 - 9,835)
Communicable, maternal, neonatal, and nutritional diseases	2,514 (2,171 - 2,885)	548 (465 - 643)	39 (29 - 52)	440 (356 - 551)	365 (290 - 444)	1,121 (894 - 1,380)
HIV/AIDS and tuberculosis	259 (195 - 353)	1 (0 - 1)	0 (0 - 1)	159 (112 - 229)	57 (39 - 84)	42 (31 - 65)
Tuberculosis	75 (58 - 121)	0 (0 - 0)	0 (0 - 0)	22 (16 - 33)	18 (13 - 32)	34 (25 - 55)
HIV/AIDS	184 (124 - 275)	0 (0 - 1)	0 (0 - 0)	138 (90 - 207)	39 (22 - 62)	8 (4 - 14)
HIV/AIDS resulting in mycobacterial infection	11 (7 - 17)	0 (0 - 0)	0 (0 - 0)	8 (5 - 13)	2 (1 - 4)	1 (0 - 1)
HIV/AIDS resulting in other diseases	173 (116 - 258)	0 (0 - 1)	0 (0 - 0)	129 (85 - 195)	36 (20 - 59)	7 (3 - 13)
Diarrhea, lower respiratory, and other common infectious diseases	1,589 (1,293 - 1,899)	195 (146 - 254)	33 (24 - 46)	220 (154 - 292)	247 (180 - 320)	894 (698 - 1,144)
Diarrheal diseases	150 (116 - 190)	41 (24 - 67)	3 (2 - 4)	23 (17 - 33)	24 (17 - 35)	58 (37 - 88)
Intestinal infectious diseases	49 (25 - 88)	15 (7 - 28)	16 (7 - 29)	15 (6 - 32)	2 (1 - 3)	1 (0 - 3)
Typhoid fever	37 (18 - 68)	11 (5 - 21)	12 (6 - 23)	12 (5 - 24)	1 (0 - 2)	1 (0 - 1)
Paratyphoid fever	10 (5 - 19)	3 (1 - 6)	3 (1 - 6)	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	2 (0 - 6)	1 (0 - 4)	0 (0 - 1)	0 (0 - 3)	0 (0 - 1)	0 (0 - 2)
Lower respiratory infections	1,309 (1,033 - 1,597)	126 (84 - 175)	10 (6 - 14)	154 (93 - 211)	205 (142 - 271)	815 (621 - 1,064)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Meningitis	59 (47 - 71)	8 (4 - 14)	3 (2 - 3)	20 (15 - 28)	13 (10 - 17)	15 (11 - 19)
Pneumococcal meningitis	22 (16 - 27)	2 (1 - 4)	1 (1 - 2)	8 (5 - 12)	5 (3 - 7)	5 (4 - 8)
H influenzae type B meningitis	8 (6 - 11)	3 (1 - 5)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Meningococcal meningitis	7 (5 - 10)	1 (0 - 1)	0 (0 - 0)	3 (1 - 4)	2 (1 - 2)	2 (1 - 3)
Other meningitis	22 (16 - 29)	2 (1 - 4)	1 (0 - 1)	8 (4 - 12)	5 (3 - 8)	6 (4 - 9)
Encephalitis	13 (9 - 24)	2 (1 - 4)	1 (1 - 3)	5 (3 - 10)	2 (1 - 4)	3 (2 - 6)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Whooping cough	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	3 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 3)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	2 (0 - 5)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 4)
Neglected tropical diseases and malaria	13 (8 - 28)	1 (1 - 3)	1 (1 - 2)	4 (3 - 8)	3 (1 - 9)	3 (1 - 10)
Malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chagas disease	6 (1 - 19)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	2 (0 - 8)	2 (0 - 8)
Leishmaniasis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)
Ascariasis	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	-	-	-	-	-	-

Web Table 31- El Salvador deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	323 (261 - 396)	323 (261 - 396)	--	--	--	--
Neonatal preterm birth complications	171 (99 - 229)	171 (99 - 229)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	51 (31 - 81)	51 (31 - 81)	--	--	--	--
Neonatal sepsis and other neonatal infections	71 (36 - 136)	71 (36 - 136)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	30 (17 - 53)	30 (17 - 53)	--	--	--	--
Nutritional deficiencies	286 (173 - 383)	19 (10 - 29)	3 (2 - 5)	44 (25 - 65)	50 (32 - 81)	169 (95 - 239)
Protein-energy malnutrition	189 (101 - 276)	17 (9 - 26)	2 (1 - 3)	23 (11 - 36)	29 (15 - 49)	118 (58 - 176)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	96 (41 - 173)	2 (0 - 5)	1 (0 - 2)	21 (10 - 37)	21 (10 - 39)	51 (18 - 96)
Other nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	44 (33 - 62)	9 (4 - 16)	2 (1 - 3)	12 (8 - 17)	7 (5 - 11)	13 (9 - 24)
Sexually transmitted diseases excluding HIV	6 (1 - 13)	5 (0 - 12)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Syphilis	6 (1 - 13)	5 (0 - 12)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other infectious diseases	34 (24 - 51)	4 (2 - 7)	1 (1 - 2)	11 (6 - 15)	6 (4 - 9)	12 (8 - 23)
Non-communicable diseases	13,361 (11,593 - 15,277)	382 (297 - 463)	61 (52 - 72)	2,224 (1,724 - 2,801)	3,410 (2,814 - 4,099)	7,284 (6,622 - 7,998)
Neoplasms	2,016 (1,702 - 2,337)	14 (9 - 19)	20 (16 - 25)	276 (213 - 345)	564 (451 - 684)	1,142 (977 - 1,316)
Esophageal cancer	67 (40 - 91)	--	--	5 (3 - 7)	20 (11 - 28)	43 (25 - 60)
Stomach cancer	497 (417 - 588)	--	--	57 (44 - 74)	154 (120 - 191)	286 (237 - 343)
Liver cancer	126 (102 - 151)	--	0 (0 - 1)	13 (9 - 17)	44 (34 - 57)	68 (54 - 86)
Liver cancer due to hepatitis B	40 (19 - 63)	--	0 (0 - 0)	6 (4 - 10)	18 (8 - 29)	15 (6 - 27)
Liver cancer due to hepatitis C	57 (26 - 84)	--	0 (0 - 0)	4 (1 - 7)	18 (7 - 29)	36 (16 - 51)
Liver cancer due to alcohol use	22 (10 - 38)	--	--	1 (0 - 2)	6 (3 - 11)	14 (7 - 26)
Liver cancer due to other causes	7 (4 - 11)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	3 (2 - 5)

Web Table 31- El Salvador deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	25 (16 - 32)	--	--	3 (2 - 4)	9 (6 - 12)	14 (8 - 18)
Tracheal, bronchus and lung cancer	204 (168 - 243)	--	--	19 (14 - 24)	68 (53 - 87)	117 (94 - 142)
Breast cancer	2 (2 - 4)	--	--	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	319 (189 - 447)	--	--	2 (1 - 3)	42 (24 - 60)	274 (160 - 394)
Colon and rectum cancer	135 (112 - 160)	--	--	26 (21 - 33)	42 (33 - 52)	67 (54 - 82)
Lip and oral cavity cancer	36 (25 - 47)	--	--	5 (3 - 6)	13 (9 - 17)	19 (13 - 24)
Nasopharynx cancer	6 (5 - 7)	--	0 (0 - 0)	2 (2 - 3)	2 (2 - 3)	2 (1 - 2)
Other pharynx cancer	20 (16 - 24)	--	--	3 (2 - 4)	8 (6 - 11)	9 (7 - 11)
Gallbladder and biliary tract cancer	30 (20 - 42)	--	--	3 (2 - 4)	9 (6 - 13)	18 (12 - 26)
Pancreatic cancer	75 (62 - 90)	--	--	9 (7 - 12)	28 (22 - 35)	37 (30 - 46)
Malignant skin melanoma	6 (4 - 13)	--	--	2 (1 - 4)	1 (1 - 3)	3 (2 - 6)
Non-melanoma skin cancer	14 (9 - 20)	--	--	1 (1 - 1)	3 (2 - 4)	10 (7 - 15)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	4 (2 - 5)	--	--	2 (1 - 3)	0 (0 - 0)	1 (1 - 2)
Kidney cancer	33 (27 - 39)	0 (0 - 1)	0 (0 - 0)	5 (4 - 6)	11 (9 - 14)	16 (13 - 20)
Bladder cancer	18 (15 - 25)	--	--	1 (1 - 1)	4 (3 - 5)	14 (11 - 19)
Brain and nervous system cancer	66 (26 - 89)	2 (0 - 3)	3 (1 - 4)	22 (9 - 32)	20 (7 - 29)	20 (6 - 28)
Thyroid cancer	9 (7 - 12)	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	4 (3 - 6)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Hodgkin lymphoma	12 (4 - 18)	0 (0 - 1)	1 (0 - 1)	4 (1 - 6)	3 (1 - 4)	4 (1 - 6)
Non-Hodgkin lymphoma	93 (46 - 128)	2 (1 - 3)	1 (1 - 2)	21 (11 - 30)	26 (12 - 38)	42 (18 - 61)
Multiple myeloma	8 (6 - 11)	--	--	2 (1 - 2)	3 (2 - 4)	4 (3 - 5)
Leukemia	115 (95 - 137)	5 (3 - 7)	10 (8 - 13)	46 (35 - 60)	23 (18 - 29)	31 (24 - 38)
Other neoplasms	96 (78 - 118)	5 (2 - 8)	5 (3 - 6)	23 (17 - 31)	27 (20 - 35)	37 (27 - 49)
Cardiovascular diseases	4,262 (3,736 - 4,917)	13 (10 - 17)	11 (9 - 14)	464 (367 - 590)	964 (788 - 1,173)	2,810 (2,507 - 3,167)
Rheumatic heart disease	59 (20 - 90)	0 (0 - 1)	1 (0 - 2)	10 (4 - 16)	13 (4 - 21)	35 (11 - 59)
Ischemic heart disease	3,036 (2,614 - 3,571)	3 (2 - 4)	4 (3 - 5)	307 (236 - 399)	678 (539 - 836)	2,044 (1,783 - 2,360)
Cerebrovascular disease	894 (705 - 1,154)	3 (2 - 4)	4 (3 - 6)	88 (64 - 124)	203 (151 - 269)	596 (462 - 767)
Ischemic stroke	326 (223 - 521)	1 (0 - 1)	1 (1 - 2)	20 (13 - 34)	65 (43 - 104)	239 (158 - 398)
Hemorrhagic stroke	569 (396 - 746)	2 (1 - 4)	3 (2 - 4)	68 (49 - 96)	139 (98 - 185)	356 (232 - 472)
Hypertensive heart disease	57 (17 - 117)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	13 (4 - 26)	39 (10 - 86)
Cardiomyopathy and myocarditis	50 (37 - 70)	2 (1 - 3)	0 (0 - 1)	20 (14 - 31)	17 (12 - 24)	10 (7 - 14)
Atrial fibrillation and flutter	4 (3 - 6)	--	--	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)
Aortic aneurysm	16 (13 - 21)	--	--	2 (2 - 4)	4 (3 - 6)	10 (7 - 13)
Peripheral vascular disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocarditis	32 (21 - 50)	3 (2 - 5)	1 (0 - 1)	9 (5 - 15)	8 (5 - 12)	11 (7 - 19)
Other cardiovascular and circulatory diseases	113 (86 - 200)	1 (1 - 2)	1 (1 - 1)	22 (16 - 38)	27 (19 - 45)	62 (44 - 114)
Chronic respiratory diseases	991 (814 - 1,159)	11 (7 - 18)	2 (2 - 3)	52 (38 - 68)	148 (116 - 187)	779 (622 - 911)

Web Table 31- El Salvador deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	784 (636 - 917)	5 (3 - 9)	1 (1 - 2)	38 (28 - 49)	108 (83 - 136)	633 (508 - 744)
Pneumoconiosis	28 (18 - 41)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (5 - 12)	18 (11 - 28)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)
Coal workers pneumoconiosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)
Other pneumoconiosis	19 (12 - 28)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)	12 (8 - 19)
Asthma	92 (68 - 122)	1 (1 - 3)	1 (0 - 1)	7 (5 - 10)	16 (11 - 23)	66 (46 - 91)
Interstitial lung disease and pulmonary sarcoidosis	58 (38 - 98)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	13 (8 - 21)	42 (26 - 74)
Other chronic respiratory diseases	29 (20 - 40)	4 (2 - 6)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	20 (12 - 31)
Cirrhosis	805 (660 - 994)	1 (0 - 1)	1 (1 - 1)	308 (237 - 402)	297 (236 - 373)	198 (163 - 238)
Cirrhosis due to hepatitis B	28 (15 - 50)	0 (0 - 0)	0 (0 - 0)	11 (6 - 20)	10 (5 - 18)	7 (3 - 12)
Cirrhosis due to hepatitis C	253 (165 - 346)	0 (0 - 0)	0 (0 - 0)	77 (41 - 119)	98 (61 - 139)	77 (51 - 102)
Cirrhosis due to alcohol use	405 (306 - 516)	--	--	147 (103 - 202)	156 (114 - 206)	102 (77 - 131)
Cirrhosis due to other causes	119 (74 - 177)	1 (0 - 1)	1 (1 - 1)	72 (44 - 109)	32 (15 - 53)	13 (6 - 20)
Digestive diseases	425 (329 - 726)	2 (1 - 3)	2 (1 - 3)	77 (54 - 134)	103 (74 - 186)	241 (184 - 407)
Peptic ulcer disease	168 (121 - 304)	0 (0 - 0)	0 (0 - 0)	23 (15 - 45)	41 (26 - 84)	103 (73 - 187)
Gastritis and duodenitis	5 (3 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (2 - 7)
Appendicitis	24 (14 - 38)	0 (0 - 0)	0 (0 - 1)	8 (5 - 13)	6 (3 - 10)	9 (5 - 15)
Paralytic ileus and intestinal obstruction	27 (9 - 41)	1 (1 - 2)	1 (0 - 1)	5 (2 - 8)	6 (2 - 9)	15 (4 - 24)
Inguinal, femoral, and abdominal hernia	36 (18 - 85)	0 (0 - 0)	0 (0 - 0)	2 (1 - 6)	7 (3 - 16)	27 (12 - 64)
Inflammatory bowel disease	7 (4 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	4 (2 - 9)
Vascular intestinal disorders	15 (6 - 33)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	4 (1 - 9)	10 (3 - 22)
Gallbladder and biliary diseases	37 (24 - 62)	0 (0 - 0)	0 (0 - 0)	5 (3 - 10)	8 (5 - 16)	24 (15 - 37)
Pancreatitis	62 (41 - 115)	0 (0 - 0)	0 (0 - 0)	19 (12 - 34)	16 (10 - 29)	27 (16 - 52)
Other digestive diseases	44 (31 - 79)	0 (0 - 1)	0 (0 - 0)	10 (7 - 21)	13 (8 - 25)	20 (13 - 36)
Neurological disorders	802 (603 - 1,045)	2 (1 - 3)	3 (2 - 4)	30 (21 - 42)	45 (29 - 64)	723 (529 - 960)
Alzheimer disease and other dementias	726 (528 - 962)	--	--	0 (0 - 0)	33 (18 - 52)	693 (496 - 924)
Parkinson disease	22 (16 - 46)	--	--	0 (0 - 0)	3 (2 - 6)	19 (14 - 38)
Epilepsy	42 (30 - 55)	1 (1 - 2)	2 (1 - 3)	25 (16 - 35)	7 (5 - 9)	7 (5 - 10)
Multiple sclerosis	3 (1 - 5)	--	--	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other neurological disorders	10 (7 - 12)	1 (0 - 1)	1 (1 - 1)	4 (3 - 6)	2 (1 - 3)	2 (2 - 3)
Mental and substance use disorders	949 (507 - 1,237)	0 (0 - 0)	0 (0 - 0)	523 (276 - 701)	324 (169 - 435)	102 (53 - 141)
Schizophrenia	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Alcohol use disorders	939 (484 - 1,228)	--	--	516 (257 - 695)	322 (161 - 432)	101 (51 - 139)
Drug use disorders	9 (4 - 48)	0 (0 - 0)	--	6 (3 - 35)	2 (1 - 13)	0 (0 - 2)
Opioid use disorders	2 (1 - 11)	0 (0 - 0)	--	1 (1 - 8)	0 (0 - 2)	0 (0 - 0)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	6 (3 - 36)	0 (0 - 0)	--	4 (2 - 26)	2 (1 - 10)	0 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- El Salvador deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,664 (1,931 - 3,162)	17 (11 - 39)	9 (7 - 12)	461 (303 - 593)	942 (666 - 1,171)	1,235 (924 - 1,443)
Diabetes mellitus	683 (570 - 816)	0	1 (0 - 1)	86 (65 - 112)	247 (194 - 309)	349 (287 - 427)
Acute glomerulonephritis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (0 - 2)
Chronic kidney disease	1,705 (941 - 2,097)	5 (3 - 8)	4 (2 - 6)	326 (168 - 430)	623 (335 - 802)	747 (403 - 911)
Chronic kidney disease due to diabetes mellitus	110 (66 - 241)	0 (0 - 1)	0 (0 - 1)	21 (11 - 48)	51 (28 - 105)	37 (19 - 88)
Chronic kidney disease due to hypertension	756 (367 - 971)	2 (1 - 3)	1 (1 - 2)	148 (71 - 199)	259 (116 - 349)	346 (170 - 461)
Chronic kidney disease due to glomerulonephritis	47 (28 - 70)	0 (0 - 1)	0 (0 - 1)	13 (7 - 20)	14 (8 - 21)	19 (11 - 30)
Chronic kidney disease due to other causes	792 (328 - 1,080)	2 (1 - 5)	2 (1 - 4)	143 (49 - 215)	300 (118 - 433)	345 (148 - 501)
Urinary diseases and male infertility	202 (159 - 266)	1 (1 - 2)	0 (0 - 1)	30 (23 - 40)	53 (38 - 70)	116 (87 - 170)
Interstitial nephritis and urinary tract infections	142 (105 - 185)	1 (1 - 2)	0 (0 - 1)	20 (14 - 27)	36 (24 - 50)	84 (59 - 117)
Urolithiasis	7 (5 - 11)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (2 - 7)
Other urinary diseases	53 (36 - 84)	0 (0 - 1)	0 (0 - 0)	9 (6 - 14)	15 (10 - 24)	28 (17 - 49)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	33 (21 - 56)	3 (1 - 10)	2 (1 - 4)	10 (6 - 17)	9 (5 - 15)	9 (5 - 15)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	12 (8 - 22)	2 (1 - 7)	2 (1 - 3)	6 (4 - 10)	3 (2 - 5)	0 (0 - 0)
G6PD deficiency	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	19 (12 - 31)	1 (0 - 3)	0 (0 - 1)	3 (2 - 6)	5 (3 - 9)	9 (5 - 14)
Endocrine, metabolic, blood, and immune disorders	37 (25 - 96)	7 (3 - 24)	1 (0 - 2)	8 (5 - 20)	8 (5 - 22)	13 (7 - 36)
Musculoskeletal disorders	39 (23 - 50)	--	1 (0 - 1)	10 (6 - 14)	8 (5 - 11)	20 (12 - 29)
Rheumatoid arthritis	5 (3 - 9)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	3 (2 - 6)
Other musculoskeletal disorders	33 (20 - 43)	--	1 (0 - 1)	9 (5 - 12)	7 (4 - 10)	16 (9 - 23)
Other non-communicable diseases	408 (308 - 489)	323 (234 - 403)	13 (9 - 17)	24 (17 - 35)	15 (11 - 20)	33 (21 - 44)
Congenital anomalies	360 (269 - 442)	315 (228 - 397)	12 (8 - 17)	18 (13 - 28)	7 (5 - 10)	8 (4 - 11)
Neural tube defects	19 (10 - 32)	19 (9 - 31)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	186 (105 - 241)	168 (91 - 221)	8 (5 - 11)	10 (6 - 15)	1 (0 - 1)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	4 (2 - 6)	3 (1 - 5)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (2 - 5)	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	147 (103 - 197)	123 (80 - 176)	4 (2 - 6)	7 (5 - 11)	6 (4 - 8)	7 (4 - 11)
Skin and subcutaneous diseases	41 (26 - 53)	1 (1 - 3)	0 (0 - 1)	6 (4 - 8)	8 (5 - 11)	26 (15 - 36)
Cellulitis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Pyoderma	33 (22 - 43)	1 (1 - 2)	0 (0 - 0)	4 (3 - 6)	6 (4 - 9)	21 (12 - 30)
Decubitus ulcer	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	3 (1 - 5)

Web Table 31- El Salvador deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	6 (2 - 11)	6 (2 - 11)	--	--	--	--
Injuries	6,486 (5,397 - 7,826)	54 (37 - 73)	109 (92 - 127)	4,949 (4,069 - 6,002)	794 (621 - 1,031)	580 (474 - 687)
Transport injuries	1,616 (1,297 - 2,015)	16 (10 - 23)	45 (35 - 56)	959 (742 - 1,237)	316 (242 - 403)	281 (218 - 353)
Road injuries	1,573 (1,260 - 1,965)	15 (10 - 22)	43 (33 - 55)	935 (720 - 1,222)	306 (235 - 393)	274 (213 - 344)
Pedestrian road injuries	246 (168 - 340)	6 (4 - 10)	18 (12 - 24)	75 (45 - 113)	51 (33 - 75)	96 (65 - 132)
Cyclist road injuries	173 (130 - 228)	2 (1 - 3)	6 (4 - 8)	52 (35 - 73)	78 (54 - 107)	36 (25 - 50)
Motorcyclist road injuries	151 (101 - 212)	1 (0 - 1)	2 (1 - 3)	106 (68 - 155)	23 (14 - 34)	19 (12 - 29)
Motor vehicle road injuries	1,002 (782 - 1,321)	6 (4 - 10)	18 (12 - 26)	701 (537 - 938)	154 (116 - 211)	122 (88 - 170)
Other road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other transport injuries	43 (14 - 64)	1 (0 - 1)	2 (1 - 3)	24 (8 - 38)	9 (3 - 15)	7 (2 - 11)
Unintentional injuries	685 (532 - 845)	22 (14 - 34)	23 (17 - 32)	324 (229 - 425)	118 (90 - 148)	198 (146 - 248)
Falls	275 (194 - 345)	2 (1 - 3)	4 (2 - 5)	71 (47 - 93)	60 (41 - 79)	139 (91 - 184)
Drowning	193 (103 - 282)	5 (2 - 11)	14 (8 - 22)	144 (73 - 217)	21 (11 - 32)	9 (5 - 13)
Fire, heat, and hot substances	36 (26 - 46)	4 (2 - 8)	2 (1 - 3)	15 (10 - 21)	5 (3 - 8)	10 (7 - 15)
Poisonings	15 (8 - 53)	0 (0 - 1)	0 (0 - 0)	9 (5 - 32)	4 (2 - 12)	2 (1 - 8)
Exposure to mechanical forces	21 (14 - 61)	0 (0 - 1)	1 (1 - 3)	15 (10 - 44)	3 (2 - 11)	1 (1 - 3)
Unintentional firearm injuries	4 (3 - 8)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	0 (0 - 1)	0 (0 - 1)
Unintentional suffocation	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	15 (9 - 50)	0 (0 - 0)	1 (0 - 2)	11 (6 - 36)	3 (2 - 10)	1 (1 - 2)
Adverse effects of medical treatment	43 (31 - 58)	3 (1 - 6)	1 (0 - 1)	10 (7 - 14)	9 (5 - 12)	21 (13 - 29)
Animal contact	8 (2 - 11)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (0 - 2)	4 (1 - 6)
Venomous animal contact	7 (2 - 10)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	3 (1 - 5)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Foreign body	40 (24 - 70)	6 (3 - 12)	1 (0 - 1)	18 (10 - 33)	8 (5 - 15)	7 (4 - 11)
Pulmonary aspiration and foreign body in airway	39 (24 - 69)	6 (3 - 12)	1 (0 - 1)	17 (10 - 32)	8 (5 - 15)	6 (3 - 11)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	53 (37 - 76)	0 (0 - 1)	1 (0 - 3)	39 (25 - 62)	7 (4 - 11)	5 (3 - 8)
Self-harm and interpersonal violence	4,185 (3,359 - 5,234)	16 (6 - 30)	42 (26 - 58)	3,667 (2,926 - 4,558)	360 (245 - 575)	101 (64 - 169)
Self-harm	454 (339 - 714)	--	3 (1 - 4)	358 (261 - 585)	64 (47 - 96)	29 (22 - 43)
Interpersonal violence	3,731 (2,907 - 4,697)	16 (6 - 30)	39 (22 - 55)	3,309 (2,582 - 4,151)	295 (183 - 508)	72 (37 - 136)
Assault by firearm	2,959 (2,216 - 3,833)	7 (2 - 14)	28 (15 - 41)	2,676 (2,006 - 3,424)	209 (128 - 359)	39 (19 - 82)
Assault by sharp object	394 (213 - 709)	3 (1 - 6)	4 (2 - 8)	338 (181 - 606)	39 (17 - 81)	11 (5 - 24)
Assault by other means	378 (221 - 610)	6 (2 - 12)	7 (3 - 12)	296 (176 - 484)	47 (21 - 84)	22 (10 - 45)

Web Table 31- El Salvador deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	17,540 (15,233 - 20,373)	728 (645 - 832)	159 (140 - 180)	2,442 (1,928 - 3,126)	3,508 (2,841 - 4,321)	10,703 (9,586 - 11,995)
Communicable, maternal, neonatal, and nutritional diseases	2,278 (1,930 - 2,763)	387 (312 - 465)	32 (25 - 41)	317 (256 - 382)	265 (204 - 340)	1,277 (1,003 - 1,659)
HIV/AIDS and tuberculosis	94 (69 - 126)	0 (0 - 1)	0 (0 - 1)	59 (40 - 84)	17 (12 - 24)	17 (12 - 27)
Tuberculosis	35 (26 - 51)	0 (0 - 0)	0 (0 - 0)	9 (6 - 12)	9 (6 - 14)	17 (11 - 26)
HIV/AIDS	59 (39 - 87)	0 (0 - 1)	0 (0 - 0)	50 (33 - 75)	8 (4 - 13)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	56 (37 - 83)	0 (0 - 1)	0 (0 - 0)	48 (31 - 71)	7 (4 - 13)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	1,535 (1,233 - 1,955)	139 (101 - 183)	26 (19 - 34)	129 (96 - 172)	199 (146 - 262)	1,041 (784 - 1,402)
Diarrheal diseases	124 (91 - 168)	25 (15 - 42)	2 (1 - 4)	15 (10 - 21)	16 (11 - 24)	65 (38 - 104)
Intestinal infectious diseases	44 (23 - 75)	15 (7 - 26)	11 (5 - 19)	15 (6 - 30)	2 (1 - 5)	1 (0 - 3)
Typhoid fever	33 (17 - 57)	11 (5 - 19)	8 (4 - 15)	11 (5 - 23)	2 (1 - 3)	1 (0 - 2)
Paratyphoid fever	9 (5 - 16)	3 (1 - 6)	2 (1 - 4)	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	1 (0 - 5)	1 (0 - 3)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)
Lower respiratory infections	1,304 (1,015 - 1,684)	89 (58 - 126)	9 (6 - 11)	84 (58 - 114)	170 (121 - 226)	954 (698 - 1,293)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Meningitis	43 (34 - 53)	7 (4 - 10)	2 (2 - 3)	11 (8 - 15)	8 (5 - 10)	15 (11 - 20)
Pneumococcal meningitis	15 (11 - 20)	2 (1 - 3)	1 (0 - 1)	4 (2 - 6)	3 (1 - 4)	5 (3 - 9)
H influenzae type B meningitis	7 (5 - 8)	3 (2 - 4)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	2 (1 - 2)
Meningococcal meningitis	5 (4 - 7)	1 (0 - 1)	0 (0 - 1)	2 (1 - 2)	1 (0 - 1)	2 (1 - 3)
Other meningitis	16 (12 - 21)	2 (1 - 3)	1 (0 - 1)	5 (3 - 7)	3 (2 - 5)	6 (3 - 9)
Encephalitis	14 (9 - 25)	2 (1 - 5)	1 (1 - 3)	4 (2 - 7)	3 (2 - 5)	4 (2 - 9)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-
Whooping cough	1 (0 - 5)	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-
Tetanus	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-
Varicella and herpes zoster	2 (1 - 7)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 5)
Neglected tropical diseases and malaria	11 (7 - 30)	1 (1 - 3)	1 (1 - 2)	3 (2 - 6)	3 (1 - 8)	4 (2 - 14)
Malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chagas disease	6 (1 - 24)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	2 (0 - 7)	3 (1 - 13)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Ascariasis	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other neglected tropical diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	86 (58 - 119)	-	0 (0 - 0)	85 (57 - 119)	-	-

Web Table 31- El Salvador deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	15 (9 - 21)	--	0 (0 - 0)	15 (9 - 21)	--	--
Maternal sepsis and other maternal infections	9 (6 - 14)	--	0 (0 - 0)	9 (6 - 14)	--	--
Maternal hypertensive disorders	14 (9 - 22)	--	0 (0 - 0)	14 (9 - 22)	--	--
Maternal obstructed labor	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Maternal abortive outcome	15 (9 - 21)	--	0 (0 - 0)	15 (9 - 21)	--	--
Indirect maternal deaths	8 (4 - 13)	--	0 (0 - 0)	8 (4 - 13)	--	--
Late maternal deaths	6 (3 - 10)	--	0 (0 - 0)	6 (3 - 10)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	13 (8 - 20)	--	0 (0 - 0)	13 (8 - 20)	--	--
Neonatal disorders	221 (170 - 282)	221 (170 - 282)	--	--	--	--
Neonatal preterm birth complications	120 (72 - 168)	120 (72 - 168)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	37 (23 - 57)	37 (23 - 57)	--	--	--	--
Neonatal sepsis and other neonatal infections	47 (24 - 83)	47 (24 - 83)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	17 (10 - 32)	17 (10 - 32)	--	--	--	--
Nutritional deficiencies	294 (227 - 374)	18 (12 - 26)	3 (2 - 5)	35 (25 - 47)	39 (29 - 52)	199 (142 - 264)
Protein-energy malnutrition	189 (119 - 265)	15 (9 - 23)	2 (1 - 3)	13 (7 - 23)	20 (11 - 31)	138 (83 - 201)
Iodine deficiency	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	104 (54 - 170)	2 (1 - 6)	1 (1 - 2)	21 (13 - 34)	19 (10 - 31)	61 (27 - 111)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	37 (26 - 53)	8 (3 - 14)	1 (1 - 2)	6 (4 - 9)	7 (5 - 10)	15 (10 - 26)
Sexually transmitted diseases excluding HIV	7 (1 - 14)	5 (0 - 12)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Syphilis	6 (1 - 14)	5 (0 - 12)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	28 (20 - 43)	2 (2 - 4)	1 (1 - 1)	5 (3 - 8)	6 (4 - 9)	14 (9 - 24)
Non-communicable diseases	13,745 (11,918 - 15,991)	302 (239 - 368)	58 (48 - 70)	1,373 (1,053 - 1,786)	3,012 (2,430 - 3,709)	8,999 (8,064 - 10,087)
Neoplasms	2,791 (2,305 - 3,354)	9 (6 - 12)	15 (12 - 18)	527 (401 - 683)	896 (716 - 1,102)	1,344 (1,151 - 1,565)
Esophageal cancer	51 (34 - 64)	--	--	4 (2 - 5)	12 (8 - 16)	36 (24 - 45)
Stomach cancer	454 (366 - 552)	--	--	51 (39 - 68)	129 (99 - 164)	274 (218 - 339)
Liver cancer	171 (135 - 215)	--	0 (0 - 0)	19 (14 - 26)	61 (46 - 81)	91 (69 - 119)
Liver cancer due to hepatitis B	29 (10 - 51)	--	0 (0 - 0)	6 (2 - 9)	12 (4 - 24)	11 (3 - 21)
Liver cancer due to hepatitis C	86 (56 - 126)	--	0 (0 - 0)	8 (3 - 12)	31 (16 - 47)	47 (29 - 72)
Liver cancer due to alcohol use	33 (15 - 54)	--	--	2 (1 - 3)	9 (4 - 17)	22 (10 - 38)
Liver cancer due to other causes	23 (13 - 37)	--	0 (0 - 0)	4 (2 - 6)	9 (5 - 15)	11 (5 - 17)

Web Table 31- El Salvador deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	5 (2 - 8)	--	--	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Tracheal, bronchus and lung cancer	211 (171 - 257)	--	--	23 (17 - 31)	64 (49 - 83)	123 (98 - 155)
Breast cancer	205 (162 - 259)	--	--	62 (46 - 84)	82 (62 - 108)	61 (47 - 78)
Cervical cancer	521 (366 - 660)	--	--	161 (110 - 218)	178 (123 - 230)	181 (124 - 230)
Uterine cancer	56 (35 - 74)	--	--	6 (3 - 9)	24 (14 - 33)	26 (16 - 34)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	205 (168 - 252)	--	--	23 (17 - 30)	57 (45 - 73)	125 (101 - 160)
Lip and oral cavity cancer	24 (16 - 31)	--	--	3 (2 - 4)	7 (4 - 9)	14 (9 - 19)
Nasopharynx cancer	6 (4 - 10)	--	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)	2 (2 - 4)
Other pharynx cancer	6 (5 - 8)	--	--	1 (1 - 1)	2 (1 - 3)	3 (2 - 5)
Gallbladder and biliary tract cancer	81 (56 - 126)	--	--	5 (3 - 7)	28 (18 - 43)	49 (33 - 77)
Pancreatic cancer	124 (100 - 156)	--	--	10 (7 - 13)	42 (32 - 54)	72 (56 - 94)
Malignant skin melanoma	6 (5 - 7)	--	--	2 (2 - 3)	2 (1 - 3)	2 (1 - 2)
Non-melanoma skin cancer	15 (9 - 22)	--	--	1 (0 - 1)	2 (1 - 3)	12 (7 - 18)
Ovarian cancer	111 (87 - 139)	--	--	29 (22 - 38)	47 (35 - 61)	35 (27 - 44)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	37 (29 - 46)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	14 (11 - 18)	17 (13 - 22)
Bladder cancer	21 (14 - 32)	--	--	1 (1 - 2)	5 (3 - 8)	15 (9 - 23)
Brain and nervous system cancer	75 (51 - 95)	1 (1 - 2)	2 (1 - 3)	23 (16 - 31)	23 (15 - 30)	25 (15 - 32)
Thyroid cancer	27 (20 - 45)	--	0 (0 - 0)	3 (2 - 6)	9 (7 - 16)	14 (10 - 23)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	13 (5 - 18)	0 (0 - 0)	0 (0 - 1)	4 (1 - 6)	3 (1 - 4)	6 (2 - 8)
Non-Hodgkin lymphoma	118 (37 - 173)	2 (0 - 3)	1 (0 - 2)	20 (7 - 31)	35 (11 - 54)	59 (16 - 91)
Multiple myeloma	9 (6 - 12)	--	--	2 (1 - 2)	3 (2 - 4)	5 (3 - 6)
Leukemia	115 (93 - 143)	3 (2 - 5)	8 (6 - 10)	42 (31 - 56)	29 (22 - 37)	34 (26 - 43)
Other neoplasms	121 (93 - 179)	2 (1 - 4)	3 (2 - 5)	24 (16 - 38)	34 (24 - 53)	59 (42 - 90)
Cardiovascular diseases	5,088 (4,164 - 6,030)	11 (7 - 18)	12 (9 - 16)	327 (239 - 438)	882 (666 - 1,123)	3,857 (3,169 - 4,472)
Rheumatic heart disease	62 (28 - 84)	0 (0 - 0)	1 (0 - 1)	11 (5 - 16)	12 (6 - 18)	38 (17 - 55)
Ischemic heart disease	3,415 (2,653 - 4,072)	2 (1 - 5)	4 (3 - 6)	178 (123 - 242)	549 (396 - 709)	2,682 (2,095 - 3,173)
Cerebrovascular disease	1,107 (848 - 1,496)	2 (1 - 4)	4 (3 - 7)	84 (58 - 124)	201 (145 - 292)	815 (630 - 1,097)
Ischemic stroke	392 (279 - 635)	1 (0 - 1)	1 (1 - 2)	16 (10 - 28)	55 (37 - 95)	319 (222 - 526)
Hemorrhagic stroke	715 (500 - 940)	2 (1 - 3)	3 (2 - 5)	69 (47 - 104)	145 (104 - 209)	496 (321 - 660)
Hypertensive heart disease	163 (60 - 273)	0 (0 - 0)	0 (0 - 0)	7 (3 - 12)	17 (7 - 27)	138 (48 - 240)
Cardiomyopathy and myocarditis	42 (30 - 60)	2 (1 - 3)	1 (0 - 1)	14 (10 - 22)	10 (7 - 15)	15 (10 - 23)
Atrial fibrillation and flutter	8 (5 - 12)	--	--	0 (0 - 0)	1 (1 - 2)	6 (4 - 10)
Aortic aneurysm	13 (8 - 20)	--	--	2 (1 - 4)	2 (1 - 4)	8 (5 - 13)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Endocarditis	24 (15 - 37)	2 (1 - 3)	1 (0 - 1)	5 (3 - 7)	5 (3 - 8)	12 (6 - 19)
Other cardiovascular and circulatory diseases	254 (180 - 360)	2 (1 - 3)	1 (1 - 2)	24 (16 - 40)	84 (55 - 122)	142 (95 - 214)
Chronic respiratory diseases	1,202 (980 - 1,505)	10 (7 - 15)	2 (2 - 3)	50 (37 - 67)	149 (114 - 199)	991 (794 - 1,237)

Web Table 31- El Salvador deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	942 (739 - 1,184)	4 (2 - 7)	1 (0 - 1)	30 (21 - 42)	105 (77 - 144)	803 (627 - 1,009)
Pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Asthma	148 (88 - 231)	2 (1 - 3)	1 (0 - 1)	12 (7 - 18)	29 (17 - 46)	105 (59 - 171)
Interstitial lung disease and pulmonary sarcoidosis	65 (38 - 114)	1 (0 - 2)	1 (0 - 1)	5 (3 - 8)	11 (6 - 21)	48 (26 - 90)
Other chronic respiratory diseases	45 (28 - 72)	3 (2 - 5)	0 (0 - 1)	3 (2 - 5)	4 (2 - 6)	34 (18 - 59)
Cirrhosis	480 (384 - 594)	1 (0 - 1)	2 (1 - 2)	69 (50 - 92)	173 (133 - 222)	236 (189 - 293)
Cirrhosis due to hepatitis B	19 (9 - 32)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	7 (3 - 13)	9 (4 - 16)
Cirrhosis due to hepatitis C	290 (212 - 374)	0 (0 - 0)	1 (0 - 1)	38 (23 - 54)	103 (70 - 139)	148 (111 - 194)
Cirrhosis due to alcohol use	105 (64 - 154)	-	-	10 (5 - 16)	37 (21 - 58)	58 (34 - 87)
Cirrhosis due to other causes	67 (36 - 101)	1 (0 - 1)	1 (1 - 2)	19 (11 - 31)	26 (12 - 43)	21 (10 - 34)
Digestive diseases	516 (377 - 943)	1 (1 - 2)	2 (2 - 3)	43 (30 - 71)	101 (69 - 192)	369 (265 - 682)
Peptic ulcer disease	230 (145 - 463)	0 (0 - 0)	0 (0 - 0)	13 (8 - 24)	40 (23 - 83)	176 (109 - 362)
Gastritis and duodenitis	8 (3 - 24)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 5)	6 (2 - 17)
Appendicitis	24 (12 - 42)	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)	5 (3 - 10)	14 (6 - 27)
Paralytic ileus and intestinal obstruction	25 (8 - 42)	1 (0 - 1)	0 (0 - 1)	3 (1 - 4)	4 (1 - 6)	18 (5 - 31)
Inguinal, femoral, and abdominal hernia	32 (12 - 98)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	6 (3 - 17)	24 (9 - 77)
Inflammatory bowel disease	10 (6 - 23)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	7 (4 - 18)
Vascular intestinal disorders	19 (6 - 33)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 6)	15 (5 - 27)
Gallbladder and biliary diseases	65 (41 - 129)	0 (0 - 0)	0 (0 - 0)	5 (3 - 10)	16 (9 - 39)	44 (27 - 86)
Pancreatitis	63 (40 - 113)	0 (0 - 0)	0 (0 - 0)	10 (6 - 16)	13 (8 - 24)	40 (23 - 74)
Other digestive diseases	40 (27 - 70)	0 (0 - 1)	0 (0 - 1)	4 (3 - 7)	10 (6 - 17)	26 (16 - 46)
Neurological disorders	891 (647 - 1,146)	2 (1 - 3)	2 (1 - 3)	22 (15 - 31)	40 (28 - 55)	826 (593 - 1,075)
Alzheimer disease and other dementias	834 (593 - 1,087)	-	-	0 (0 - 1)	30 (19 - 43)	804 (570 - 1,053)
Parkinson disease	17 (11 - 44)	-	-	0 (0 - 0)	2 (1 - 6)	15 (9 - 38)
Epilepsy	30 (21 - 43)	1 (1 - 2)	2 (1 - 2)	18 (12 - 27)	5 (3 - 8)	5 (3 - 7)
Multiple sclerosis	3 (2 - 5)	-	-	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Other neurological disorders	7 (6 - 9)	1 (0 - 1)	0 (0 - 1)	3 (2 - 3)	2 (2 - 3)	2 (1 - 2)
Mental and substance use disorders	45 (21 - 71)	0 (0 - 0)	0 (0 - 0)	22 (10 - 36)	15 (6 - 24)	8 (4 - 12)
Schizophrenia	1 (0 - 1)	-	-	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	40 (15 - 65)	-	-	20 (7 - 33)	13 (5 - 23)	6 (2 - 10)
Drug use disorders	5 (4 - 6)	0 (0 - 0)	-	2 (1 - 3)	1 (1 - 1)	2 (1 - 2)
Opioid use disorders	1 (1 - 1)	0 (0 - 0)	-	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	3 (3 - 4)	0 (0 - 0)	-	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Eating disorders	0 (0 - 1)	-	0 (0 - 0)	0 (0 - 1)	-	-

Web Table 31- El Salvador deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,311 (1,865 - 2,785)	12 (9 - 24)	9 (7 - 12)	272 (205 - 356)	733 (569 - 939)	1,285 (1,058 - 1,532)
Diabetes mellitus	1,160 (925 - 1,399)	0 (0 - 1)	1 (1 - 2)	88 (62 - 117)	381 (282 - 484)	690 (541 - 854)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Chronic kidney disease	929 (594 - 1,179)	4 (3 - 7)	5 (3 - 7)	142 (96 - 191)	301 (177 - 402)	477 (292 - 604)
Chronic kidney disease due to diabetes mellitus	133 (80 - 185)	0 (0 - 1)	0 (0 - 0)	9 (5 - 14)	28 (16 - 45)	95 (56 - 137)
Chronic kidney disease due to hypertension	311 (179 - 456)	2 (1 - 2)	2 (1 - 3)	66 (41 - 97)	120 (67 - 178)	122 (64 - 189)
Chronic kidney disease due to glomerulonephritis	35 (20 - 49)	0 (0 - 1)	1 (0 - 1)	6 (3 - 9)	8 (5 - 12)	19 (11 - 31)
Chronic kidney disease due to other causes	450 (203 - 635)	2 (1 - 4)	3 (1 - 4)	60 (33 - 88)	145 (55 - 217)	241 (97 - 349)
Urinary diseases and male infertility	140 (102 - 187)	1 (1 - 2)	1 (1 - 1)	23 (16 - 32)	29 (20 - 38)	86 (57 - 126)
Interstitial nephritis and urinary tract infections	124 (89 - 168)	1 (1 - 2)	1 (0 - 1)	20 (14 - 27)	24 (16 - 32)	79 (53 - 116)
Urolithiasis	4 (3 - 7)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	2 (1 - 4)
Other urinary diseases	12 (7 - 20)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	3 (2 - 6)	5 (2 - 10)
Gynecological diseases	1 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	27 (16 - 50)	1 (1 - 4)	2 (1 - 3)	8 (4 - 15)	10 (6 - 18)	6 (3 - 11)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	12 (6 - 21)	1 (0 - 2)	1 (0 - 2)	5 (3 - 10)	4 (2 - 7)	0 (0 - 0)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	15 (8 - 27)	1 (0 - 1)	0 (0 - 1)	2 (1 - 5)	6 (3 - 11)	5 (3 - 10)
Endocrine, metabolic, blood, and immune disorders	52 (33 - 129)	5 (2 - 15)	1 (0 - 2)	9 (6 - 21)	12 (7 - 30)	25 (14 - 67)
Musculoskeletal disorders	64 (43 - 82)	--	1 (1 - 2)	23 (13 - 31)	13 (7 - 17)	27 (18 - 38)
Rheumatoid arthritis	8 (5 - 12)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	6 (3 - 9)
Other musculoskeletal disorders	56 (34 - 73)	--	1 (1 - 2)	22 (12 - 30)	11 (6 - 16)	22 (14 - 31)
Other non-communicable diseases	356 (268 - 427)	257 (191 - 323)	12 (9 - 16)	20 (13 - 29)	11 (6 - 15)	56 (27 - 79)
Congenital anomalies	287 (216 - 353)	249 (183 - 316)	12 (9 - 16)	17 (10 - 25)	3 (2 - 5)	6 (3 - 10)
Neural tube defects	28 (13 - 47)	28 (13 - 47)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	165 (119 - 212)	147 (103 - 195)	8 (5 - 11)	9 (6 - 14)	0 (0 - 0)	1 (0 - 2)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	4 (2 - 6)	3 (1 - 5)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 7)	3 (1 - 6)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	86 (58 - 115)	69 (44 - 97)	4 (2 - 5)	6 (4 - 9)	3 (1 - 4)	5 (2 - 7)
Skin and subcutaneous diseases	64 (34 - 88)	2 (1 - 3)	0 (0 - 1)	4 (2 - 5)	8 (4 - 11)	50 (24 - 72)
Cellulitis	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 5)
Pyoderma	48 (26 - 68)	1 (1 - 3)	0 (0 - 0)	3 (2 - 4)	6 (3 - 8)	37 (17 - 56)
Decubitus ulcer	12 (3 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	10 (3 - 19)

Web Table 31- El Salvador deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	5 (1 - 15)	5 (1 - 15)	--	--	--	--
Injuries	1,517 (1,206 - 1,887)	39 (26 - 51)	69 (57 - 83)	752 (568 - 986)	231 (176 - 302)	427 (331 - 525)
Transport injuries	498 (397 - 635)	10 (6 - 14)	27 (21 - 35)	180 (134 - 245)	113 (84 - 152)	168 (132 - 217)
Road injuries	486 (388 - 628)	9 (6 - 13)	26 (20 - 34)	175 (130 - 237)	110 (82 - 149)	166 (130 - 215)
Pedestrian road injuries	162 (121 - 220)	4 (2 - 6)	11 (8 - 15)	47 (32 - 67)	41 (28 - 59)	59 (40 - 83)
Cyclist road injuries	28 (20 - 38)	0 (0 - 1)	2 (1 - 3)	10 (7 - 14)	9 (6 - 14)	7 (4 - 10)
Motorcyclist road injuries	17 (10 - 24)	0 (0 - 0)	1 (0 - 1)	10 (6 - 15)	3 (2 - 5)	3 (1 - 4)
Motor vehicle road injuries	278 (215 - 366)	4 (3 - 6)	12 (9 - 16)	108 (78 - 149)	57 (40 - 77)	98 (71 - 132)
Other road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other transport injuries	12 (3 - 18)	1 (0 - 1)	1 (0 - 2)	5 (1 - 8)	3 (1 - 6)	2 (0 - 3)
Unintentional injuries	352 (259 - 439)	17 (11 - 26)	14 (9 - 18)	56 (41 - 72)	44 (33 - 57)	222 (146 - 297)
Falls	198 (119 - 268)	1 (0 - 2)	1 (1 - 1)	8 (5 - 10)	19 (12 - 26)	170 (98 - 237)
Drowning	39 (21 - 55)	4 (1 - 8)	8 (4 - 13)	19 (10 - 28)	4 (2 - 6)	3 (2 - 5)
Fire, heat, and hot substances	21 (15 - 29)	3 (2 - 6)	1 (1 - 2)	5 (4 - 8)	4 (3 - 5)	8 (5 - 11)
Poisonings	9 (5 - 23)	0 (0 - 1)	0 (0 - 1)	4 (2 - 11)	2 (1 - 5)	2 (1 - 6)
Exposure to mechanical forces	9 (7 - 20)	0 (0 - 1)	1 (1 - 3)	4 (3 - 9)	2 (1 - 4)	2 (1 - 5)
Unintentional firearm injuries	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	7 (5 - 18)	0 (0 - 1)	1 (1 - 3)	3 (2 - 7)	1 (1 - 3)	2 (1 - 4)
Adverse effects of medical treatment	45 (29 - 61)	2 (1 - 6)	1 (0 - 1)	7 (4 - 10)	9 (5 - 13)	26 (15 - 39)
Animal contact	4 (1 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	2 (0 - 3)
Venomous animal contact	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Non-venomous animal contact	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Foreign body	18 (12 - 30)	5 (3 - 10)	1 (1 - 2)	4 (3 - 7)	2 (2 - 4)	5 (3 - 8)
Pulmonary aspiration and foreign body in airway	18 (11 - 29)	5 (3 - 10)	1 (1 - 1)	4 (3 - 7)	2 (1 - 4)	5 (3 - 8)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	8 (3 - 12)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)	2 (0 - 3)	3 (0 - 5)
Self-harm and interpersonal violence	667 (488 - 881)	13 (5 - 22)	28 (19 - 40)	516 (370 - 697)	74 (46 - 112)	37 (22 - 67)
Self-harm	151 (110 - 265)	--	7 (4 - 11)	127 (91 - 225)	11 (8 - 20)	7 (5 - 11)
Interpersonal violence	515 (345 - 699)	13 (5 - 22)	21 (12 - 32)	389 (254 - 537)	63 (36 - 98)	31 (16 - 59)
Assault by firearm	365 (222 - 508)	5 (2 - 10)	11 (5 - 18)	293 (176 - 414)	41 (22 - 67)	15 (7 - 31)
Assault by sharp object	68 (36 - 114)	2 (1 - 4)	4 (2 - 8)	50 (25 - 83)	9 (4 - 16)	4 (2 - 8)
Assault by other means	82 (45 - 125)	6 (2 - 11)	6 (3 - 10)	46 (24 - 74)	13 (6 - 22)	11 (5 - 23)

Web Table 31- England deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	479,265 (462,399 - 495,788)	3,284 (2,673 - 4,046)	557 (492 - 633)	20,262 (19,126 - 21,372)	82,186 (78,242 - 86,055)	372,977 (360,807 - 384,533)
Communicable, maternal, neonatal, and nutritional diseases	39,367 (35,936 - 47,665)	1,695 (1,372 - 2,092)	55 (44 - 70)	863 (758 - 953)	2,483 (2,089 - 2,725)	34,270 (30,920 - 42,684)
HIV/AIDS and tuberculosis	595 (488 - 701)	1 (1 - 2)	1 (0 - 1)	175 (135 - 215)	158 (121 - 203)	260 (197 - 300)
Tuberculosis	379 (292 - 429)	1 (1 - 1)	1 (0 - 1)	33 (28 - 37)	93 (75 - 105)	251 (187 - 290)
HIV/AIDS	216 (148 - 292)	0 (0 - 1)	0 (0 - 0)	142 (103 - 182)	65 (33 - 107)	9 (2 - 18)
HIV/AIDS resulting in mycobacterial infection	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	4 (2 - 6)	1 (0 - 1)
HIV/AIDS resulting in other diseases	205 (141 - 278)	0 (0 - 1)	0 (0 - 0)	135 (98 - 172)	61 (32 - 100)	8 (2 - 17)
Diarrhea, lower respiratory, and other common infectious diseases	36,190 (32,760 - 44,584)	260 (203 - 328)	44 (35 - 58)	532 (465 - 592)	2,131 (1,764 - 2,342)	33,223 (29,899 - 41,697)
Diarrheal diseases	1,742 (1,516 - 1,981)	42 (33 - 54)	3 (3 - 4)	32 (29 - 35)	118 (104 - 133)	1,547 (1,329 - 1,787)
Intestinal infectious diseases	65 (24 - 142)	12 (4 - 25)	11 (4 - 25)	26 (9 - 58)	9 (3 - 20)	8 (3 - 16)
Typhoid fever	48 (16 - 109)	8 (3 - 18)	9 (3 - 19)	20 (6 - 45)	6 (2 - 15)	5 (2 - 12)
Paratyphoid fever	12 (4 - 27)	3 (1 - 6)	3 (1 - 6)	5 (2 - 11)	1 (0 - 3)	1 (0 - 2)
Other intestinal infectious diseases	5 (2 - 11)	1 (0 - 4)	0 (0 - 2)	1 (0 - 4)	1 (0 - 4)	1 (0 - 5)
Lower respiratory infections	33,912 (30,500 - 42,356)	137 (104 - 177)	16 (13 - 19)	390 (336 - 434)	1,913 (1,548 - 2,115)	31,456 (28,192 - 39,945)
Upper respiratory infections	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	7 (4 - 12)
Otitis media	12 (11 - 13)	2 (2 - 3)	1 (0 - 1)	3 (3 - 3)	2 (2 - 2)	4 (4 - 5)
Meningitis	270 (243 - 334)	50 (37 - 71)	7 (6 - 8)	44 (40 - 50)	55 (49 - 66)	114 (100 - 157)
Pneumococcal meningitis	46 (41 - 58)	6 (5 - 9)	1 (1 - 1)	7 (6 - 9)	10 (8 - 13)	21 (18 - 30)
H influenzae type B meningitis	37 (32 - 45)	14 (10 - 21)	1 (1 - 2)	5 (4 - 6)	5 (4 - 6)	11 (9 - 14)
Meningococcal meningitis	87 (77 - 110)	15 (11 - 22)	3 (2 - 3)	14 (12 - 18)	17 (14 - 21)	38 (33 - 53)
Other meningitis	100 (90 - 124)	14 (10 - 20)	2 (2 - 3)	17 (15 - 20)	23 (20 - 28)	43 (36 - 59)
Encephalitis	114 (68 - 138)	10 (6 - 14)	4 (2 - 5)	27 (16 - 34)	27 (15 - 33)	46 (26 - 57)
Diphtheria	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	7 (4 - 12)	3 (1 - 8)	1 (0 - 1)	2 (2 - 3)	1 (0 - 1)	--
Tetanus	5 (3 - 7)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 3)
Measles	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	52 (31 - 85)	3 (2 - 5)	1 (0 - 1)	4 (3 - 6)	4 (3 - 7)	40 (18 - 74)
Neglected tropical diseases and malaria	44 (33 - 50)	3 (2 - 4)	2 (1 - 2)	14 (11 - 16)	15 (11 - 17)	10 (8 - 13)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	4 (4 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (2 - 2)
Dengue	5 (3 - 5)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	1 (1 - 1)	1 (0 - 1)
Rabies	5 (3 - 5)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 1)	1 (0 - 1)
Other neglected tropical diseases	30 (21 - 36)	2 (1 - 3)	1 (1 - 1)	9 (6 - 10)	11 (8 - 14)	7 (5 - 9)
Maternal disorders	37 (31 - 42)	--	1 (0 - 1)	36 (31 - 41)	--	--
Maternal hemorrhage	4 (3 - 4)	--	0 (0 - 0)	4 (3 - 4)	--	--
Maternal sepsis and other maternal infections	3 (3 - 4)	--	0 (0 - 0)	3 (3 - 4)	--	--
Maternal hypertensive disorders	5 (4 - 5)	--	0 (0 - 0)	4 (4 - 5)	--	--
Maternal obstructed labor	3 (2 - 3)	--	0 (0 - 0)	3 (2 - 3)	--	--
Maternal abortive outcome	7 (6 - 9)	--	0 (0 - 0)	7 (6 - 9)	--	--
Indirect maternal deaths	4 (3 - 5)	--	0 (0 - 0)	4 (3 - 5)	--	--

Web Table 31- England deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	3 (2 - 3)	--	0 (0 - 0)	3 (2 - 3)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	8 (7 - 9)	--	0 (0 - 0)	8 (6 - 9)	--	--
Neonatal disorders	1,399 (1,134 - 1,741)	1,399 (1,134 - 1,741)	--	--	--	--
Neonatal preterm birth complications	1,037 (816 - 1,314)	1,037 (816 - 1,314)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	208 (144 - 290)	208 (144 - 290)	--	--	--	--
Neonatal sepsis and other neonatal infections	61 (35 - 127)	61 (35 - 127)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (2 - 4)	3 (2 - 4)	--	--	--	--
Other neonatal disorders	90 (59 - 127)	90 (59 - 127)	--	--	--	--
Nutritional deficiencies	567 (476 - 746)	2 (2 - 3)	1 (1 - 1)	13 (11 - 18)	36 (29 - 46)	514 (432 - 676)
Protein-energy malnutrition	80 (39 - 127)	1 (1 - 2)	0 (0 - 0)	4 (2 - 5)	10 (5 - 14)	66 (31 - 106)
Iodine deficiency	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (0 - 6)
Iron-deficiency anemia	430 (340 - 555)	1 (0 - 1)	0 (0 - 0)	8 (6 - 11)	22 (16 - 29)	399 (314 - 520)
Other nutritional deficiencies	53 (28 - 112)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	47 (23 - 101)
Other communicable, maternal, neonatal, and nutritional diseases	535 (389 - 633)	30 (18 - 42)	7 (5 - 9)	92 (68 - 109)	143 (102 - 175)	262 (189 - 309)
Sexually transmitted diseases excluding HIV	58 (43 - 79)	6 (2 - 11)	1 (0 - 1)	5 (4 - 6)	8 (6 - 12)	39 (28 - 57)
Syphilis	44 (33 - 61)	6 (2 - 11)	0 (0 - 1)	2 (2 - 3)	5 (4 - 7)	31 (22 - 45)
Chlamydial infection	3 (3 - 5)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 3)
Gonococcal infection	7 (5 - 9)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	4 (3 - 6)
Other sexually transmitted diseases	4 (3 - 5)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 3)
Hepatitis	86 (77 - 100)	1 (1 - 2)	1 (1 - 2)	26 (22 - 31)	33 (29 - 40)	24 (21 - 28)
Acute hepatitis A	21 (8 - 38)	1 (1 - 1)	1 (0 - 1)	9 (3 - 16)	7 (2 - 13)	3 (1 - 7)
Acute hepatitis B	55 (38 - 73)	0 (0 - 1)	0 (0 - 1)	14 (8 - 21)	23 (16 - 30)	17 (13 - 22)
Acute hepatitis C	9 (2 - 20)	--	0 (0 - 0)	3 (1 - 6)	3 (1 - 8)	3 (1 - 6)
Other infectious diseases	391 (242 - 497)	23 (13 - 32)	6 (3 - 7)	61 (38 - 79)	102 (61 - 135)	199 (120 - 250)
Non-communicable diseases	424,348 (409,442 - 439,582)	1,396 (1,120 - 1,757)	359 (314 - 410)	15,140 (14,300 - 16,002)	77,093 (73,412 - 80,700)	330,360 (318,975 - 341,139)
Neoplasms	134,049 (125,197 - 140,795)	99 (75 - 134)	175 (151 - 202)	6,335 (5,918 - 6,803)	40,066 (37,694 - 42,396)	87,373 (80,201 - 91,947)
Esophageal cancer	6,620 (5,909 - 8,254)	--	--	212 (180 - 256)	2,235 (1,933 - 2,796)	4,173 (3,756 - 5,188)
Stomach cancer	5,986 (5,276 - 6,873)	--	--	167 (147 - 192)	1,235 (1,104 - 1,400)	4,584 (4,001 - 5,335)
Liver cancer	2,859 (2,089 - 3,317)	--	2 (2 - 3)	133 (105 - 159)	919 (704 - 1,082)	1,805 (1,280 - 2,126)
Liver cancer due to hepatitis B	579 (409 - 727)	--	1 (1 - 1)	48 (37 - 61)	236 (173 - 300)	295 (186 - 372)
Liver cancer due to hepatitis C	1,500 (1,119 - 1,808)	--	1 (0 - 1)	59 (45 - 76)	466 (351 - 577)	975 (711 - 1,191)
Liver cancer due to alcohol use	643 (444 - 818)	--	--	17 (11 - 23)	174 (117 - 226)	452 (293 - 580)
Liver cancer due to other causes	137 (87 - 181)	--	1 (1 - 1)	10 (8 - 13)	43 (31 - 57)	83 (46 - 114)
Larynx cancer	709 (559 - 903)	--	--	30 (23 - 38)	270 (212 - 336)	410 (318 - 529)
Tracheal, bronchus and lung cancer	30,304 (27,531 - 32,743)	--	--	723 (639 - 809)	10,276 (9,340 - 11,194)	19,304 (16,960 - 20,912)
Breast cancer	11,227 (8,787 - 13,268)	--	--	1,167 (995 - 1,417)	4,042 (3,213 - 4,768)	6,018 (4,442 - 7,104)
Cervical cancer	1,013 (844 - 1,183)	--	--	219 (179 - 257)	317 (253 - 371)	477 (390 - 585)
Uterine cancer	1,504 (1,140 - 1,727)	--	--	29 (23 - 35)	465 (350 - 548)	1,010 (737 - 1,159)
Prostate cancer	9,818 (6,540 - 13,892)	--	--	17 (11 - 24)	1,424 (840 - 1,935)	8,376 (5,566 - 12,038)

Web Table 31- England deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	16,691 (15,550 - 17,659)	--	--	501 (460 - 543)	4,371 (4,032 - 4,685)	11,819 (10,973 - 12,554)
Lip and oral cavity cancer	1,308 (1,094 - 1,440)	--	--	120 (101 - 133)	547 (415 - 608)	642 (554 - 719)
Nasopharynx cancer	136 (112 - 199)	--	1 (1 - 2)	26 (21 - 36)	60 (49 - 84)	50 (39 - 78)
Other pharynx cancer	558 (410 - 673)	--	--	52 (42 - 63)	298 (211 - 363)	208 (147 - 256)
Gallbladder and biliary tract cancer	1,048 (778 - 1,299)	--	--	20 (15 - 24)	232 (177 - 289)	797 (585 - 996)
Pancreatic cancer	7,696 (7,178 - 8,148)	--	--	228 (209 - 250)	2,437 (2,242 - 2,611)	5,031 (4,666 - 5,332)
Malignant skin melanoma	1,902 (1,258 - 2,666)	--	--	300 (206 - 444)	679 (448 - 966)	923 (602 - 1,258)
Non-melanoma skin cancer	606 (455 - 813)	--	--	18 (12 - 24)	68 (47 - 92)	520 (386 - 699)
Ovarian cancer	4,075 (3,582 - 4,495)	--	--	262 (229 - 303)	1,566 (1,374 - 1,757)	2,247 (1,888 - 2,509)
Testicular cancer	76 (58 - 101)	--	--	48 (36 - 62)	15 (11 - 20)	14 (11 - 20)
Kidney cancer	3,419 (3,040 - 3,765)	5 (3 - 7)	5 (4 - 6)	161 (139 - 185)	1,187 (1,047 - 1,342)	2,061 (1,756 - 3,326)
Bladder cancer	3,900 (3,304 - 4,517)	--	--	45 (38 - 53)	706 (609 - 816)	3,149 (2,637 - 3,690)
Brain and nervous system cancer	3,100 (2,571 - 3,522)	19 (13 - 27)	48 (39 - 60)	502 (426 - 588)	1,408 (1,189 - 1,685)	1,124 (859 - 1,270)
Thyroid cancer	312 (260 - 366)	--	0 (0 - 0)	14 (12 - 16)	81 (68 - 94)	216 (177 - 257)
Mesothelioma	1,899 (955 - 2,275)	--	--	46 (32 - 57)	700 (400 - 859)	1,153 (494 - 1,432)
Hodgkin lymphoma	283 (220 - 361)	0 (0 - 1)	2 (1 - 2)	94 (75 - 123)	87 (66 - 112)	100 (73 - 129)
Non-Hodgkin lymphoma	4,744 (3,166 - 5,617)	4 (3 - 6)	12 (7 - 17)	321 (214 - 427)	1,395 (902 - 1,809)	3,013 (1,984 - 3,526)
Multiple myeloma	2,833 (2,122 - 3,801)	--	--	72 (53 - 103)	809 (599 - 1,144)	1,952 (1,433 - 2,644)
Leukemia	4,061 (3,615 - 4,398)	26 (19 - 35)	54 (44 - 64)	334 (294 - 366)	958 (827 - 1,048)	2,690 (2,393 - 2,927)
Other neoplasms	5,361 (4,256 - 5,936)	45 (32 - 60)	51 (40 - 61)	475 (391 - 530)	1,282 (1,079 - 1,456)	3,507 (2,645 - 3,966)
Cardiovascular diseases	157,838 (149,073 - 172,275)	25 (19 - 32)	15 (12 - 17)	3,165 (2,887 - 3,448)	20,822 (19,439 - 22,731)	133,810 (125,926 - 146,546)
Rheumatic heart disease	1,205 (987 - 1,957)	0 (0 - 0)	1 (0 - 1)	60 (48 - 85)	239 (195 - 407)	905 (720 - 1,483)
Ischemic heart disease	80,748 (74,219 - 94,076)	1 (1 - 2)	1 (1 - 2)	1,730 (1,561 - 1,947)	12,997 (11,945 - 14,764)	66,018 (59,689 - 77,500)
Cerebrovascular disease	46,582 (41,254 - 55,073)	5 (4 - 7)	5 (4 - 6)	667 (544 - 774)	3,889 (3,237 - 4,554)	42,017 (36,946 - 49,753)
Ischemic stroke	27,977 (24,115 - 34,922)	1 (1 - 2)	1 (0 - 1)	70 (46 - 88)	1,219 (889 - 1,595)	26,686 (23,071 - 33,375)
Hemorrhagic stroke	18,605 (13,744 - 21,993)	4 (3 - 5)	4 (3 - 5)	597 (490 - 691)	2,670 (2,174 - 3,155)	15,331 (11,120 - 18,474)
Hypertensive heart disease	2,545 (1,829 - 3,088)	0 (0 - 0)	0 (0 - 1)	70 (51 - 89)	459 (333 - 615)	2,016 (1,394 - 2,434)
Cardiomyopathy and myocarditis	2,846 (2,304 - 3,750)	13 (10 - 17)	5 (4 - 7)	209 (151 - 258)	421 (299 - 536)	2,197 (1,813 - 2,972)
Atrial fibrillation and flutter	4,230 (3,456 - 4,828)	--	--	5 (4 - 6)	146 (117 - 169)	4,079 (3,319 - 4,673)
Aortic aneurysm	6,955 (5,718 - 8,795)	--	--	77 (63 - 93)	925 (779 - 1,123)	5,953 (4,809 - 7,600)
Peripheral vascular disease	2,113 (1,802 - 2,412)	--	--	7 (6 - 8)	158 (136 - 186)	1,948 (1,648 - 2,228)
Endocarditis	621 (491 - 876)	1 (1 - 2)	1 (0 - 1)	39 (29 - 51)	138 (108 - 196)	442 (347 - 636)
Other cardiovascular and circulatory diseases	9,993 (6,351 - 11,370)	4 (2 - 5)	2 (1 - 2)	301 (184 - 348)	1,451 (897 - 1,659)	8,236 (5,218 - 9,478)
Chronic respiratory diseases	34,232 (30,747 - 39,381)	28 (20 - 36)	14 (12 - 17)	397 (354 - 437)	5,021 (4,452 - 5,507)	28,772 (25,590 - 33,517)
Chronic obstructive pulmonary disease	28,665 (25,677 - 34,079)	14 (10 - 19)	2 (1 - 3)	171 (141 - 203)	4,139 (3,642 - 4,671)	24,339 (21,717 - 29,334)
Pneumoconiosis	661 (431 - 1,014)	0 (0 - 0)	1 (0 - 1)	6 (4 - 8)	61 (39 - 87)	594 (383 - 925)
Silicosis	15 (9 - 23)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	12 (7 - 19)
Asbestosis	293 (189 - 469)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	32 (21 - 47)	259 (166 - 419)
Coal workers pneumoconiosis	239 (151 - 367)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	15 (9 - 22)	222 (139 - 343)
Other pneumoconiosis	115 (75 - 168)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	12 (7 - 16)	101 (66 - 151)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	1,338 (932 - 1,882)	4 (3 - 6)	10 (8 - 11)	149 (127 - 173)	238 (178 - 345)	938 (587 - 1,383)
Interstitial lung disease and pulmonary sarcoidosis	3,367 (1,543 - 5,057)	3 (2 - 5)	2 (1 - 2)	65 (35 - 90)	566 (271 - 802)	2,731 (1,201 - 4,187)
Other chronic respiratory diseases	201 (159 - 259)	6 (4 - 7)	1 (1 - 1)	6 (5 - 7)	17 (14 - 21)	171 (132 - 228)
Cirrhosis	6,701 (6,239 - 7,112)	4 (3 - 6)	4 (3 - 4)	1,486 (1,369 - 1,597)	3,127 (2,897 - 3,347)	2,080 (1,926 - 2,212)
Cirrhosis due to hepatitis B	725 (593 - 860)	0 (0 - 0)	0 (0 - 0)	146 (113 - 176)	331 (261 - 404)	248 (205 - 292)
Cirrhosis due to hepatitis C	3,135 (2,805 - 3,475)	0 (0 - 1)	1 (1 - 1)	705 (628 - 799)	1,469 (1,293 - 1,649)	960 (856 - 1,072)
Cirrhosis due to alcohol use	2,096 (1,787 - 2,383)	--	--	380 (308 - 442)	991 (822 - 1,143)	725 (622 - 821)
Cirrhosis due to other causes	745 (639 - 860)	4 (3 - 5)	2 (2 - 3)	255 (222 - 292)	337 (279 - 401)	147 (121 - 176)
Digestive diseases	16,465 (14,720 - 20,432)	11 (8 - 16)	10 (9 - 12)	422 (359 - 467)	2,147 (1,892 - 2,422)	13,874 (12,417 - 17,625)
Peptic ulcer disease	3,144 (2,488 - 4,578)	0 (0 - 1)	0 (0 - 1)	65 (51 - 80)	435 (328 - 543)	2,643 (2,059 - 4,002)
Gastritis and duodenitis	206 (117 - 296)	0 (0 - 1)	1 (0 - 1)	15 (9 - 20)	42 (23 - 60)	148 (80 - 223)
Appendicitis	265 (166 - 457)	1 (0 - 1)	2 (1 - 2)	18 (13 - 23)	49 (33 - 74)	196 (113 - 363)
Paralytic ileus and intestinal obstruction	2,225 (1,168 - 2,860)	3 (2 - 5)	3 (2 - 3)	45 (25 - 57)	222 (118 - 291)	1,952 (1,014 - 2,528)
Inguinal, femoral, and abdominal hernia	861 (383 - 2,255)	0 (0 - 1)	0 (0 - 1)	9 (5 - 13)	80 (40 - 179)	771 (335 - 2,075)
Inflammatory bowel disease	1,154 (916 - 1,692)	4 (2 - 5)	1 (1 - 2)	45 (36 - 58)	155 (117 - 204)	950 (745 - 1,441)
Vascular intestinal disorders	2,504 (1,459 - 3,880)	0 (0 - 1)	0 (0 - 1)	37 (22 - 58)	368 (225 - 573)	2,099 (1,168 - 3,204)
Gallbladder and biliary diseases	1,763 (1,252 - 2,131)	0 (0 - 0)	1 (0 - 1)	27 (19 - 31)	177 (119 - 211)	1,559 (1,109 - 1,892)
Pancreatitis	1,090 (805 - 1,530)	0 (0 - 1)	1 (0 - 1)	104 (78 - 127)	260 (181 - 341)	724 (524 - 1,078)
Other digestive diseases	3,252 (2,677 - 4,094)	2 (1 - 2)	1 (1 - 2)	57 (44 - 66)	359 (269 - 421)	2,833 (2,322 - 3,626)
Neurological disorders	49,887 (45,608 - 53,828)	79 (62 - 99)	39 (33 - 48)	784 (684 - 921)	2,786 (2,461 - 3,068)	46,198 (42,183 - 49,920)
Alzheimer disease and other dementias	41,109 (37,231 - 44,799)	--	--	5 (3 - 7)	1,020 (908 - 1,127)	40,084 (36,233 - 43,756)
Parkinson disease	4,363 (3,528 - 4,866)	--	--	5 (4 - 5)	236 (197 - 279)	4,122 (3,313 - 4,603)
Epilepsy	805 (632 - 946)	14 (10 - 20)	17 (13 - 21)	341 (285 - 414)	170 (128 - 211)	263 (186 - 316)
Multiple sclerosis	872 (590 - 1,208)	--	--	181 (129 - 272)	436 (288 - 617)	255 (159 - 338)
Other neurological disorders	2,738 (2,339 - 2,991)	65 (50 - 82)	23 (19 - 28)	252 (213 - 293)	924 (787 - 1,034)	1,475 (1,244 - 1,612)
Mental and substance use disorders	2,157 (1,670 - 2,413)	3 (2 - 3)	0 (0 - 0)	1,529 (1,153 - 1,699)	449 (319 - 549)	176 (148 - 206)
Schizophrenia	71 (58 - 104)	--	--	3 (3 - 5)	11 (9 - 17)	57 (45 - 84)
Alcohol use disorders	617 (333 - 813)	--	--	258 (136 - 334)	294 (159 - 393)	65 (35 - 85)
Drug use disorders	1,463 (1,118 - 1,619)	3 (2 - 3)	--	1,262 (941 - 1,402)	144 (112 - 162)	55 (42 - 65)
Opioid use disorders	540 (404 - 608)	1 (1 - 1)	--	471 (346 - 534)	48 (37 - 56)	20 (15 - 24)
Cocaine use disorders	43 (33 - 51)	0 (0 - 0)	--	38 (29 - 46)	3 (3 - 4)	1 (1 - 2)
Amphetamine use disorders	41 (32 - 48)	0 (0 - 0)	--	35 (27 - 41)	4 (3 - 6)	2 (1 - 2)
Other drug use disorders	839 (626 - 936)	1 (1 - 2)	--	718 (532 - 808)	88 (68 - 100)	32 (24 - 38)
Eating disorders	7 (6 - 8)	--	0 (0 - 0)	6 (5 - 8)	--	--
Anorexia nervosa	7 (6 - 8)	--	0 (0 - 0)	6 (5 - 8)	--	--
Diabetes, urogenital, blood, and endocrine diseases	17,799 (14,882 - 19,388)	84 (65 - 107)	41 (34 - 52)	624 (562 - 683)	1,965 (1,757 - 2,117)	15,084 (12,328 - 16,499)
Diabetes mellitus	4,854 (4,472 - 5,184)	3 (2 - 3)	3 (2 - 4)	173 (160 - 188)	709 (655 - 764)	3,966 (3,620 - 4,260)
Acute glomerulonephritis	12 (9 - 15)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (2 - 3)	7 (5 - 10)
Chronic kidney disease	4,569 (4,019 - 5,379)	4 (3 - 5)	2 (2 - 3)	114 (101 - 139)	435 (382 - 534)	4,014 (3,516 - 4,723)
Chronic kidney disease due to diabetes mellitus	735 (610 - 1,137)	0 (0 - 0)	0 (0 - 1)	20 (17 - 32)	87 (71 - 130)	627 (514 - 968)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	1,261 (883 - 1,599)	0 (0 - 0)	0 (0 - 0)	22 (15 - 30)	117 (82 - 157)	1,121 (773 - 1,426)
Chronic kidney disease due to glomerulonephritis	274 (151 - 353)	1 (1 - 2)	0 (0 - 1)	12 (8 - 15)	34 (24 - 45)	226 (117 - 298)
Chronic kidney disease due to other causes	2,299 (1,849 - 2,931)	2 (2 - 3)	1 (1 - 1)	59 (50 - 80)	196 (155 - 262)	2,040 (1,616 - 2,579)
Urinary diseases and male infertility	6,458 (3,579 - 7,700)	9 (5 - 12)	3 (2 - 4)	91 (58 - 108)	419 (250 - 496)	5,936 (3,239 - 7,111)
Interstitial nephritis and urinary tract infections	5,887 (3,250 - 7,077)	7 (3 - 9)	2 (1 - 3)	74 (46 - 89)	351 (206 - 416)	5,453 (2,988 - 6,591)
Urolithiasis	150 (83 - 297)	--	0 (0 - 1)	7 (4 - 12)	25 (15 - 47)	117 (63 - 239)
Other urinary diseases	421 (187 - 696)	2 (1 - 4)	1 (0 - 1)	10 (6 - 15)	42 (21 - 69)	366 (157 - 611)
Gynecological diseases	30 (24 - 43)	--	--	4 (3 - 6)	5 (4 - 7)	21 (16 - 30)
Uterine fibroids	9 (7 - 12)	--	--	1 (1 - 2)	1 (1 - 2)	6 (5 - 9)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	7 (5 - 10)	--	--	0 (0 - 1)	1 (1 - 1)	5 (4 - 8)
Other gynecological diseases	14 (11 - 20)	--	--	2 (2 - 3)	3 (2 - 4)	9 (7 - 13)
Hemoglobinopathies and hemolytic anemias	228 (169 - 333)	5 (4 - 8)	4 (3 - 6)	25 (19 - 36)	39 (29 - 56)	156 (115 - 232)
Thalassemias	11 (8 - 16)	2 (1 - 3)	2 (1 - 2)	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	42 (31 - 59)	2 (1 - 3)	2 (1 - 3)	11 (8 - 15)	19 (14 - 27)	8 (6 - 12)
G6PD deficiency	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	175 (130 - 260)	1 (1 - 2)	1 (1 - 1)	7 (5 - 10)	20 (15 - 29)	147 (108 - 220)
Endocrine, metabolic, blood, and immune disorders	1,646 (1,431 - 2,457)	63 (48 - 84)	28 (23 - 39)	214 (182 - 276)	356 (304 - 498)	985 (836 - 1,559)
Musculoskeletal disorders	1,666 (1,183 - 1,962)	--	3 (2 - 4)	89 (76 - 107)	328 (256 - 400)	1,246 (825 - 1,462)
Rheumatoid arthritis	746 (566 - 901)	--	0 (0 - 1)	10 (7 - 12)	135 (102 - 165)	601 (448 - 734)
Other musculoskeletal disorders	920 (619 - 1,117)	--	3 (2 - 3)	80 (67 - 96)	193 (153 - 239)	645 (372 - 785)
Other non-communicable diseases	3,554 (3,163 - 3,954)	1,063 (843 - 1,370)	57 (49 - 68)	309 (271 - 346)	380 (330 - 414)	1,745 (1,370 - 1,945)
Congenital anomalies	1,646 (1,438 - 1,916)	834 (667 - 1,036)	56 (47 - 67)	277 (240 - 313)	240 (205 - 269)	240 (209 - 280)
Neural tube defects	62 (49 - 78)	45 (33 - 58)	3 (2 - 4)	12 (10 - 15)	2 (1 - 2)	1 (1 - 1)
Congenital heart anomalies	643 (557 - 741)	287 (229 - 358)	30 (25 - 36)	162 (138 - 184)	86 (68 - 108)	79 (67 - 94)
Cleft lip and cleft palate	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Down syndrome	178 (117 - 220)	22 (12 - 30)	2 (1 - 3)	39 (23 - 50)	106 (74 - 130)	9 (5 - 13)
Chromosomal unbalanced rearrangements	92 (66 - 121)	80 (56 - 107)	3 (2 - 4)	6 (4 - 7)	2 (1 - 2)	1 (1 - 2)
Other congenital anomalies	670 (567 - 806)	400 (316 - 511)	18 (14 - 22)	59 (49 - 69)	44 (34 - 56)	149 (128 - 178)
Skin and subcutaneous diseases	1,683 (1,223 - 1,892)	4 (2 - 5)	1 (1 - 2)	32 (25 - 37)	141 (102 - 162)	1,506 (1,102 - 1,704)
Cellulitis	673 (367 - 871)	1 (1 - 1)	0 (0 - 0)	13 (8 - 16)	67 (42 - 83)	592 (318 - 777)
Pyoderma	634 (442 - 855)	2 (1 - 3)	1 (0 - 1)	13 (10 - 18)	50 (33 - 69)	568 (392 - 767)
Decubitus ulcer	291 (220 - 416)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	15 (11 - 23)	273 (205 - 392)
Other skin and subcutaneous diseases	85 (55 - 155)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	8 (5 - 14)	73 (46 - 138)
Sudden infant death syndrome	225 (139 - 424)	225 (139 - 424)	--	--	--	--
Injuries	15,551 (13,699 - 16,769)	192 (150 - 247)	142 (125 - 163)	4,259 (3,935 - 4,677)	2,610 (2,375 - 2,855)	8,347 (6,753 - 9,200)
Transport injuries	2,560 (2,337 - 2,788)	37 (27 - 50)	70 (61 - 82)	1,275 (1,157 - 1,401)	505 (454 - 556)	673 (595 - 793)
Road injuries	2,446 (2,232 - 2,675)	35 (25 - 47)	67 (58 - 79)	1,214 (1,103 - 1,335)	474 (424 - 524)	656 (581 - 774)
Pedestrian road injuries	710 (553 - 940)	16 (10 - 22)	30 (23 - 38)	173 (117 - 257)	158 (119 - 213)	332 (266 - 431)

Web Table 31- England deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	139 (95 - 180)	2 (1 - 4)	13 (9 - 18)	53 (37 - 68)	35 (23 - 47)	35 (22 - 51)
Motorcyclist road injuries	362 (247 - 459)	1 (0 - 1)	2 (1 - 3)	302 (207 - 381)	40 (23 - 53)	18 (11 - 27)
Motor vehicle road injuries	1,218 (1,005 - 1,409)	15 (11 - 21)	21 (16 - 27)	680 (564 - 784)	236 (188 - 277)	265 (194 - 325)
Other road injuries	17 (12 - 29)	0 (0 - 1)	1 (0 - 1)	6 (4 - 9)	5 (3 - 8)	6 (4 - 11)
Other transport injuries	114 (89 - 136)	2 (1 - 3)	3 (2 - 4)	60 (46 - 72)	31 (24 - 38)	17 (13 - 23)
Unintentional injuries	9,152 (7,419 - 10,125)	144 (111 - 185)	64 (54 - 74)	824 (741 - 922)	1,025 (884 - 1,146)	7,095 (5,515 - 7,934)
Falls	6,105 (4,315 - 7,026)	14 (10 - 19)	10 (8 - 12)	249 (187 - 295)	479 (329 - 571)	5,353 (3,732 - 6,164)
Drowning	216 (170 - 286)	18 (12 - 27)	14 (10 - 18)	88 (68 - 107)	47 (36 - 67)	49 (36 - 90)
Fire, heat, and hot substances	363 (304 - 501)	18 (13 - 27)	7 (5 - 10)	66 (54 - 86)	79 (64 - 115)	192 (160 - 266)
Poisonings	162 (127 - 310)	2 (2 - 4)	2 (1 - 3)	77 (61 - 145)	39 (31 - 73)	42 (30 - 89)
Exposure to mechanical forces	307 (227 - 341)	34 (18 - 45)	16 (9 - 19)	136 (100 - 152)	55 (43 - 63)	67 (48 - 76)
Unintentional firearm injuries	10 (9 - 11)	0 (0 - 1)	1 (1 - 1)	5 (4 - 6)	2 (1 - 2)	2 (1 - 2)
Unintentional suffocation	150 (68 - 177)	28 (13 - 38)	10 (4 - 13)	65 (27 - 78)	20 (9 - 24)	28 (14 - 34)
Other exposure to mechanical forces	147 (128 - 177)	6 (4 - 8)	5 (4 - 6)	66 (57 - 80)	34 (28 - 43)	37 (28 - 47)
Adverse effects of medical treatment	776 (645 - 1,045)	10 (7 - 15)	3 (2 - 4)	44 (34 - 59)	140 (107 - 200)	579 (479 - 789)
Animal contact	32 (19 - 41)	2 (1 - 2)	1 (1 - 2)	8 (5 - 10)	9 (5 - 11)	13 (8 - 17)
Venomous animal contact	8 (5 - 12)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	3 (2 - 4)	2 (1 - 3)
Non-venomous animal contact	24 (14 - 30)	1 (1 - 2)	1 (0 - 1)	5 (3 - 6)	6 (3 - 8)	11 (6 - 14)
Foreign body	1,122 (627 - 1,397)	38 (23 - 53)	11 (7 - 15)	135 (86 - 184)	162 (100 - 201)	776 (397 - 1,009)
Pulmonary aspiration and foreign body in airway	1,107 (614 - 1,382)	38 (23 - 52)	10 (7 - 14)	131 (83 - 180)	158 (97 - 197)	769 (390 - 1,001)
Foreign body in other body part	15 (10 - 18)	0 (0 - 1)	1 (0 - 1)	4 (2 - 5)	3 (2 - 4)	7 (4 - 10)
Other unintentional injuries	68 (62 - 77)	7 (5 - 9)	1 (1 - 2)	22 (19 - 26)	13 (12 - 16)	25 (21 - 29)
Self-harm and interpersonal violence	3,838 (3,373 - 4,538)	11 (8 - 16)	8 (7 - 10)	2,160 (1,897 - 2,535)	1,080 (915 - 1,252)	579 (516 - 734)
Self-harm	3,650 (3,183 - 4,325)	--	4 (3 - 5)	2,042 (1,783 - 2,399)	1,051 (881 - 1,218)	553 (492 - 707)
Interpersonal violence	188 (138 - 250)	11 (8 - 16)	5 (3 - 6)	118 (87 - 163)	29 (20 - 39)	26 (17 - 32)
Assault by firearm	34 (20 - 54)	1 (0 - 1)	1 (0 - 1)	26 (15 - 42)	5 (3 - 7)	2 (1 - 3)
Assault by sharp object	38 (24 - 58)	1 (0 - 1)	0 (0 - 1)	29 (19 - 45)	5 (3 - 8)	2 (1 - 3)
Assault by other means	116 (85 - 155)	10 (7 - 14)	4 (3 - 5)	63 (46 - 89)	19 (13 - 26)	21 (14 - 27)

Web Table 31- England deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	232,244 (220,534 - 243,358)	1,849 (1,480 - 2,293)	315 (273 - 362)	12,685 (11,748 - 13,621)	48,537 (45,144 - 51,676)	168,857 (161,064 - 176,121)
Communicable, maternal, neonatal, and nutritional diseases	16,237 (14,466 - 18,923)	970 (777 - 1,209)	28 (21 - 37)	514 (444 - 583)	1,443 (1,168 - 1,622)	13,281 (11,710 - 16,073)
HIV/AIDS and tuberculosis	387 (295 - 470)	1 (0 - 1)	0 (0 - 0)	120 (89 - 157)	107 (77 - 142)	159 (109 - 192)
Tuberculosis	230 (167 - 269)	0 (0 - 1)	0 (0 - 0)	18 (15 - 21)	58 (45 - 67)	153 (105 - 184)
HIV/AIDS	156 (105 - 224)	0 (0 - 0)	0 (0 - 0)	101 (71 - 139)	48 (24 - 83)	7 (2 - 14)
HIV/AIDS resulting in mycobacterial infection	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	3 (1 - 5)	0 (0 - 1)
HIV/AIDS resulting in other diseases	148 (99 - 210)	0 (0 - 0)	0 (0 - 0)	96 (67 - 131)	46 (22 - 78)	6 (1 - 13)
Diarrrhea, lower respiratory, and other common infectious diseases	14,562 (12,888 - 17,266)	147 (113 - 190)	23 (17 - 31)	320 (273 - 368)	1,227 (957 - 1,400)	12,845 (11,275 - 15,632)
Diarrrheal diseases	610 (507 - 733)	22 (16 - 28)	2 (1 - 2)	16 (14 - 18)	54 (46 - 63)	516 (415 - 634)
Intestinal infectious diseases	37 (13 - 81)	7 (2 - 15)	6 (2 - 14)	15 (5 - 34)	5 (2 - 12)	4 (1 - 9)
Typhoid fever	27 (9 - 60)	4 (1 - 10)	5 (1 - 11)	11 (3 - 26)	4 (1 - 9)	3 (1 - 6)
Paratyphoid fever	7 (2 - 16)	2 (0 - 4)	2 (0 - 3)	3 (1 - 7)	1 (0 - 2)	1 (0 - 1)
Other intestinal infectious diseases	3 (1 - 7)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	1 (0 - 3)
Lower respiratory infections	13,680 (12,008 - 16,444)	77 (58 - 102)	7 (6 - 9)	240 (198 - 277)	1,120 (847 - 1,288)	12,235 (10,712 - 15,068)
Upper respiratory infections	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	3 (1 - 6)
Otitis media	5 (5 - 6)	1 (1 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	2 (1 - 2)
Meningitis	139 (122 - 168)	31 (21 - 51)	4 (3 - 5)	26 (23 - 30)	29 (26 - 34)	49 (42 - 68)
Pneumococcal meningitis	23 (20 - 28)	4 (3 - 7)	1 (0 - 1)	4 (4 - 6)	5 (4 - 7)	9 (7 - 13)
H influenzae type B meningitis	21 (17 - 28)	9 (6 - 15)	1 (1 - 1)	3 (3 - 4)	3 (2 - 4)	5 (4 - 7)
Meningococcal meningitis	44 (38 - 55)	9 (6 - 15)	1 (1 - 2)	9 (7 - 11)	9 (7 - 11)	16 (13 - 22)
Other meningitis	51 (44 - 62)	9 (6 - 15)	1 (1 - 1)	10 (8 - 12)	12 (10 - 15)	19 (15 - 26)
Encephalitis	57 (32 - 72)	6 (3 - 8)	2 (1 - 3)	16 (8 - 20)	13 (7 - 17)	21 (11 - 27)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	4 (2 - 7)	2 (0 - 5)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	--
Tetanus	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 2)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	21 (11 - 40)	1 (1 - 3)	0 (0 - 1)	2 (1 - 3)	2 (1 - 4)	15 (5 - 32)
Neglected tropical diseases and malaria	26 (22 - 32)	2 (1 - 2)	1 (1 - 1)	8 (6 - 10)	9 (7 - 12)	6 (4 - 8)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Dengue	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Rabies	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	19 (15 - 25)	1 (1 - 2)	0 (0 - 0)	6 (4 - 7)	8 (6 - 10)	4 (3 - 7)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- England deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	802 (639 - 1,002)	802 (639 - 1,002)	--	--	--	--
Neonatal preterm birth complications	600 (453 - 769)	600 (453 - 769)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	110 (70 - 170)	110 (70 - 170)	--	--	--	--
Neonatal sepsis and other neonatal infections	36 (17 - 88)	36 (17 - 88)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Other neonatal disorders	54 (33 - 84)	54 (33 - 84)	--	--	--	--
Nutritional deficiencies	182 (127 - 303)	1 (1 - 2)	0 (0 - 1)	6 (4 - 10)	16 (10 - 24)	158 (111 - 271)
Protein-energy malnutrition	34 (13 - 64)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (2 - 9)	26 (10 - 52)
Iodine deficiency	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Iron-deficiency anemia	126 (74 - 217)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	9 (5 - 15)	113 (67 - 194)
Other nutritional deficiencies	21 (9 - 54)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	18 (7 - 47)
Other communicable, maternal, neonatal, and nutritional diseases	278 (183 - 344)	17 (10 - 25)	4 (3 - 5)	60 (42 - 73)	83 (56 - 105)	113 (67 - 143)
Sexually transmitted diseases excluding HIV	9 (6 - 14)	3 (1 - 6)	0 (0 - 0)	1 (1 - 1)	1 (1 - 3)	3 (2 - 7)
Syphilis	7 (5 - 12)	3 (1 - 6)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 6)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	57 (50 - 68)	1 (1 - 1)	1 (1 - 1)	19 (16 - 23)	23 (19 - 29)	13 (11 - 16)
Acute hepatitis A	13 (4 - 24)	1 (0 - 1)	0 (0 - 1)	6 (2 - 11)	4 (1 - 9)	2 (0 - 3)
Acute hepatitis B	38 (26 - 50)	0 (0 - 1)	0 (0 - 0)	11 (7 - 16)	17 (11 - 22)	10 (7 - 12)
Acute hepatitis C	6 (1 - 14)	--	0 (0 - 0)	2 (0 - 5)	2 (0 - 6)	2 (0 - 4)
Other infectious diseases	213 (115 - 278)	14 (7 - 20)	3 (2 - 4)	40 (23 - 52)	59 (31 - 80)	97 (49 - 127)
Non-communicable diseases	207,016 (196,088 - 217,543)	763 (594 - 973)	190 (163 - 222)	8,787 (8,075 - 9,464)	45,291 (42,217 - 48,264)	151,985 (144,830 - 158,794)
Neoplasms	70,679 (65,835 - 75,962)	53 (36 - 75)	97 (80 - 115)	2,835 (2,574 - 3,103)	21,657 (20,003 - 23,343)	46,037 (42,687 - 49,728)
Esophageal cancer	4,476 (3,829 - 5,963)	--	--	172 (140 - 209)	1,759 (1,464 - 2,288)	2,545 (2,186 - 3,512)
Stomach cancer	3,480 (3,189 - 3,872)	--	--	104 (93 - 123)	855 (775 - 975)	2,520 (2,299 - 2,837)
Liver cancer	1,646 (1,063 - 2,031)	--	1 (1 - 2)	86 (58 - 109)	617 (410 - 774)	943 (562 - 1,205)
Liver cancer due to hepatitis B	342 (216 - 460)	--	1 (1 - 1)	32 (21 - 44)	156 (97 - 215)	153 (84 - 211)
Liver cancer due to hepatitis C	846 (532 - 1,094)	--	0 (0 - 1)	37 (25 - 52)	313 (203 - 411)	495 (288 - 664)
Liver cancer due to alcohol use	427 (248 - 578)	--	--	14 (8 - 20)	134 (79 - 186)	279 (153 - 377)
Liver cancer due to other causes	32 (19 - 46)	--	0 (0 - 0)	3 (2 - 4)	13 (8 - 19)	16 (9 - 24)
Larynx cancer	560 (404 - 739)	--	--	23 (17 - 31)	214 (154 - 277)	322 (231 - 436)
Tracheal, bronchus and lung cancer	17,426 (15,624 - 19,201)	--	--	372 (313 - 426)	5,995 (5,203 - 6,730)	11,060 (10,037 - 12,106)
Breast cancer	81 (46 - 154)	--	--	4 (2 - 7)	25 (14 - 45)	52 (28 - 99)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	9,818 (6,540 - 13,892)	--	--	17 (11 - 24)	1,424 (840 - 1,935)	8,376 (5,566 - 12,038)

Web Table 31- England deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	9,024 (8,291 - 9,659)	--	--	289 (259 - 320)	2,742 (2,487 - 2,980)	5,992 (5,498 - 6,427)
Lip and oral cavity cancer	836 (611 - 933)	--	--	85 (67 - 98)	401 (273 - 451)	350 (278 - 405)
Nasopharynx cancer	87 (73 - 117)	--	1 (0 - 1)	18 (15 - 25)	42 (35 - 58)	26 (20 - 37)
Other pharynx cancer	401 (258 - 505)	--	--	40 (30 - 50)	228 (144 - 289)	133 (77 - 176)
Gallbladder and biliary tract cancer	307 (224 - 391)	--	--	9 (6 - 11)	82 (57 - 106)	216 (161 - 279)
Pancreatic cancer	3,760 (3,463 - 4,055)	--	--	140 (125 - 155)	1,408 (1,283 - 1,537)	2,213 (2,031 - 2,387)
Malignant skin melanoma	1,045 (473 - 1,690)	--	--	171 (82 - 296)	398 (180 - 646)	476 (215 - 756)
Non-melanoma skin cancer	330 (203 - 514)	--	--	13 (8 - 20)	45 (26 - 70)	271 (166 - 425)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	76 (58 - 101)	--	--	48 (36 - 62)	15 (11 - 20)	14 (11 - 20)
Kidney cancer	2,137 (1,909 - 2,366)	2 (1 - 3)	2 (2 - 3)	109 (91 - 127)	793 (684 - 900)	1,231 (1,093 - 1,366)
Bladder cancer	2,592 (2,113 - 2,966)	--	--	27 (23 - 33)	508 (431 - 595)	2,056 (1,639 - 2,352)
Brain and nervous system cancer	1,825 (1,389 - 2,218)	10 (7 - 16)	26 (20 - 39)	314 (243 - 391)	876 (678 - 1,129)	599 (422 - 709)
Thyroid cancer	123 (103 - 140)	--	0 (0 - 0)	8 (6 - 9)	42 (34 - 49)	73 (59 - 84)
Mesothelioma	1,589 (673 - 1,938)	--	--	33 (20 - 44)	583 (286 - 733)	972 (341 - 1,244)
Hodgkin lymphoma	154 (111 - 215)	0 (0 - 0)	1 (1 - 1)	55 (41 - 79)	51 (37 - 73)	47 (33 - 68)
Non-Hodgkin lymphoma	2,620 (1,291 - 3,171)	3 (1 - 4)	9 (4 - 12)	203 (112 - 268)	834 (411 - 1,110)	1,571 (761 - 1,896)
Multiple myeloma	1,516 (982 - 2,280)	--	--	44 (28 - 69)	468 (303 - 753)	1,004 (646 - 1,487)
Leukemia	2,375 (2,032 - 2,599)	15 (10 - 20)	32 (26 - 38)	196 (167 - 217)	612 (510 - 684)	1,521 (1,309 - 1,670)
Other neoplasms	2,395 (1,738 - 2,730)	23 (13 - 33)	25 (15 - 32)	256 (203 - 294)	639 (489 - 781)	1,452 (985 - 1,701)
Cardiovascular diseases	73,141 (67,789 - 77,779)	14 (10 - 18)	7 (6 - 9)	2,270 (2,060 - 2,495)	14,317 (13,096 - 15,588)	56,533 (52,189 - 59,864)
Rheumatic heart disease	321 (219 - 488)	0 (0 - 0)	0 (0 - 0)	27 (19 - 39)	80 (58 - 125)	214 (142 - 336)
Ischemic heart disease	42,014 (37,894 - 46,736)	1 (0 - 1)	1 (0 - 1)	1,411 (1,265 - 1,616)	9,668 (8,809 - 10,671)	30,935 (27,461 - 34,614)
Cerebrovascular disease	18,091 (13,867 - 21,607)	3 (2 - 4)	2 (1 - 3)	360 (268 - 448)	2,197 (1,590 - 2,730)	15,529 (11,940 - 18,555)
Ischemic stroke	10,697 (7,875 - 13,766)	1 (0 - 1)	0 (0 - 0)	43 (25 - 59)	773 (475 - 1,052)	9,880 (7,376 - 12,707)
Hemorrhagic stroke	7,394 (4,468 - 9,818)	2 (1 - 3)	2 (1 - 2)	316 (238 - 394)	1,424 (976 - 1,802)	5,649 (3,134 - 7,797)
Hypertensive heart disease	1,072 (642 - 1,543)	0 (0 - 0)	0 (0 - 0)	50 (32 - 70)	294 (183 - 446)	727 (417 - 1,038)
Cardiomyopathy and myocarditis	1,289 (931 - 1,948)	7 (5 - 10)	3 (2 - 4)	165 (107 - 218)	317 (196 - 438)	796 (599 - 1,314)
Atrial fibrillation and flutter	1,257 (941 - 1,481)	--	--	4 (3 - 4)	82 (58 - 99)	1,172 (881 - 1,381)
Aortic aneurysm	3,875 (3,203 - 4,424)	--	--	57 (43 - 69)	664 (543 - 794)	3,154 (2,600 - 3,627)
Peripheral vascular disease	800 (668 - 935)	--	--	4 (3 - 5)	102 (82 - 124)	694 (574 - 811)
Endocarditis	347 (232 - 546)	1 (0 - 1)	0 (0 - 0)	28 (19 - 38)	90 (63 - 130)	228 (143 - 374)
Other cardiovascular and circulatory diseases	4,074 (2,226 - 4,678)	2 (1 - 3)	1 (1 - 1)	164 (91 - 194)	824 (434 - 956)	3,083 (1,723 - 3,609)
Chronic respiratory diseases	18,740 (16,369 - 24,477)	14 (10 - 18)	6 (5 - 8)	206 (175 - 238)	2,884 (2,400 - 3,483)	15,630 (13,600 - 20,817)
Chronic obstructive pulmonary disease	15,658 (13,460 - 20,943)	7 (5 - 9)	1 (1 - 1)	95 (81 - 115)	2,371 (1,979 - 2,889)	13,184 (11,323 - 17,978)
Pneumoconiosis	641 (411 - 990)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	58 (37 - 84)	578 (367 - 908)
Silicosis	14 (8 - 22)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	11 (6 - 18)
Asbestosis	290 (185 - 465)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	32 (20 - 46)	256 (163 - 416)
Coal workers pneumoconiosis	238 (151 - 366)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	15 (9 - 22)	221 (139 - 343)
Other pneumoconiosis	100 (61 - 152)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	10 (6 - 14)	89 (54 - 137)

Web Table 31- England deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	347 (294 - 449)	2 (1 - 3)	4 (3 - 5)	66 (56 - 80)	84 (68 - 100)	191 (157 - 267)
Interstitial lung disease and pulmonary sarcoidosis	1,992 (831 - 2,827)	1 (1 - 2)	1 (0 - 1)	36 (18 - 51)	360 (159 - 511)	1,594 (645 - 2,285)
Other chronic respiratory diseases	103 (85 - 140)	3 (2 - 4)	0 (0 - 0)	4 (3 - 5)	11 (9 - 14)	84 (67 - 117)
Cirrhosis	4,084 (3,748 - 4,394)	2 (2 - 3)	2 (2 - 2)	992 (899 - 1,080)	2,052 (1,872 - 2,223)	1,035 (938 - 1,132)
Cirrhosis due to hepatitis B	364 (290 - 464)	0 (0 - 0)	0 (0 - 0)	86 (67 - 111)	183 (144 - 235)	95 (71 - 123)
Cirrhosis due to hepatitis C	1,698 (1,449 - 1,973)	0 (0 - 0)	1 (0 - 1)	428 (354 - 499)	866 (731 - 1,013)	403 (319 - 488)
Cirrhosis due to alcohol use	1,604 (1,323 - 1,858)	--	--	323 (260 - 382)	808 (660 - 939)	473 (381 - 559)
Cirrhosis due to other causes	418 (331 - 530)	2 (1 - 3)	1 (1 - 2)	155 (123 - 193)	196 (147 - 255)	64 (47 - 84)
Digestive diseases	6,736 (5,770 - 9,453)	7 (4 - 9)	5 (4 - 6)	261 (207 - 297)	1,207 (1,034 - 1,408)	5,256 (4,424 - 7,813)
Peptic ulcer disease	1,552 (1,106 - 2,682)	0 (0 - 0)	0 (0 - 0)	44 (31 - 57)	284 (202 - 375)	1,224 (847 - 2,236)
Gastritis and duodenitis	105 (47 - 164)	0 (0 - 0)	0 (0 - 0)	11 (5 - 16)	29 (13 - 42)	65 (28 - 113)
Appendicitis	147 (72 - 285)	0 (0 - 1)	1 (1 - 1)	11 (7 - 15)	29 (16 - 48)	106 (45 - 221)
Paralytic ileus and intestinal obstruction	908 (351 - 1,212)	2 (1 - 3)	1 (1 - 2)	24 (11 - 32)	123 (50 - 169)	758 (284 - 1,027)
Inguinal, femoral, and abdominal hernia	406 (147 - 1,419)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	44 (19 - 121)	357 (125 - 1,282)
Inflammatory bowel disease	422 (285 - 655)	2 (1 - 3)	1 (0 - 1)	22 (16 - 31)	74 (48 - 109)	323 (210 - 511)
Vascular intestinal disorders	888 (338 - 1,848)	0 (0 - 1)	0 (0 - 1)	19 (7 - 38)	181 (71 - 362)	688 (255 - 1,469)
Gallbladder and biliary diseases	714 (391 - 907)	0 (0 - 0)	0 (0 - 0)	13 (9 - 16)	93 (55 - 119)	607 (322 - 779)
Pancreatitis	540 (330 - 778)	0 (0 - 0)	0 (0 - 0)	75 (51 - 96)	169 (102 - 230)	296 (170 - 476)
Other digestive diseases	1,053 (697 - 1,474)	1 (0 - 1)	1 (1 - 1)	36 (25 - 45)	181 (113 - 229)	834 (536 - 1,223)
Neurological disorders	22,502 (20,235 - 24,676)	44 (32 - 59)	23 (19 - 31)	465 (391 - 576)	1,524 (1,327 - 1,704)	20,446 (18,162 - 22,593)
Alzheimer disease and other dementias	17,641 (15,595 - 19,708)	--	--	2 (1 - 4)	576 (502 - 660)	17,062 (15,071 - 19,091)
Parkinson disease	2,592 (2,185 - 2,918)	--	--	3 (2 - 3)	159 (125 - 186)	2,430 (2,025 - 2,748)
Epilepsy	447 (339 - 578)	8 (5 - 12)	9 (7 - 13)	217 (174 - 278)	100 (70 - 134)	112 (75 - 150)
Multiple sclerosis	309 (133 - 525)	--	--	72 (32 - 123)	154 (64 - 264)	84 (36 - 138)
Other neurological disorders	1,513 (1,159 - 1,774)	36 (26 - 50)	14 (11 - 20)	170 (136 - 211)	534 (421 - 662)	759 (547 - 871)
Mental and substance use disorders	1,584 (1,038 - 1,786)	2 (1 - 2)	0 (0 - 0)	1,211 (814 - 1,372)	282 (155 - 333)	90 (61 - 108)
Schizophrenia	26 (18 - 47)	--	--	2 (1 - 3)	6 (4 - 11)	18 (12 - 33)
Alcohol use disorders	405 (165 - 495)	--	--	178 (74 - 216)	183 (70 - 227)	43 (18 - 53)
Drug use disorders	1,153 (780 - 1,309)	2 (1 - 2)	--	1,030 (703 - 1,170)	93 (56 - 109)	28 (16 - 34)
Opioid use disorders	431 (288 - 497)	1 (0 - 1)	--	388 (262 - 450)	32 (19 - 39)	10 (6 - 13)
Cocaine use disorders	31 (20 - 38)	0 (0 - 0)	--	28 (19 - 35)	2 (1 - 2)	1 (0 - 1)
Amphetamine use disorders	28 (19 - 35)	0 (0 - 0)	--	25 (17 - 31)	2 (1 - 3)	1 (0 - 1)
Other drug use disorders	663 (433 - 757)	1 (0 - 1)	--	588 (391 - 673)	57 (35 - 68)	17 (10 - 21)
Eating disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Anorexia nervosa	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	7,524 (6,417 - 8,186)	47 (35 - 64)	20 (16 - 28)	345 (311 - 394)	1,053 (955 - 1,154)	6,060 (5,028 - 6,660)
Diabetes mellitus	2,208 (2,051 - 2,377)	1 (1 - 2)	1 (1 - 1)	111 (101 - 122)	419 (380 - 456)	1,676 (1,543 - 1,820)
Acute glomerulonephritis	6 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	4 (3 - 6)
Chronic kidney disease	2,119 (1,886 - 2,507)	2 (2 - 3)	1 (1 - 1)	63 (54 - 79)	243 (209 - 302)	1,810 (1,614 - 2,140)
Chronic kidney disease due to diabetes mellitus	361 (279 - 692)	0 (0 - 0)	0 (0 - 0)	10 (7 - 19)	51 (37 - 90)	300 (228 - 587)

Web Table 31- England deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	578 (298 - 731)	0 (0 - 0)	0 (0 - 0)	15 (8 - 21)	67 (36 - 97)	496 (250 - 619)
Chronic kidney disease due to glomerulonephritis	129 (68 - 185)	1 (0 - 1)	0 (0 - 0)	7 (4 - 9)	19 (13 - 27)	102 (48 - 150)
Chronic kidney disease due to other causes	1,050 (831 - 1,372)	1 (1 - 2)	0 (0 - 1)	31 (25 - 46)	106 (78 - 152)	911 (716 - 1,185)
Urinary diseases and male infertility	2,381 (1,169 - 2,877)	5 (3 - 7)	1 (0 - 1)	37 (21 - 46)	184 (96 - 236)	2,154 (1,031 - 2,609)
Interstitial nephritis and urinary tract infections	2,091 (1,022 - 2,536)	4 (2 - 6)	1 (0 - 1)	28 (15 - 34)	146 (77 - 192)	1,913 (919 - 2,325)
Urolithiasis	64 (21 - 136)	--	0 (0 - 0)	3 (1 - 6)	11 (4 - 22)	50 (15 - 110)
Other urinary diseases	226 (83 - 460)	1 (1 - 2)	0 (0 - 0)	6 (3 - 11)	27 (11 - 50)	191 (69 - 402)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	101 (64 - 160)	3 (2 - 5)	2 (1 - 3)	14 (9 - 22)	18 (11 - 30)	63 (41 - 101)
Thalassemias	6 (4 - 9)	1 (1 - 2)	1 (0 - 1)	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	21 (13 - 33)	1 (1 - 2)	1 (1 - 1)	6 (4 - 10)	9 (6 - 15)	3 (2 - 5)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	74 (47 - 119)	1 (0 - 1)	0 (0 - 1)	4 (3 - 6)	9 (6 - 15)	60 (38 - 96)
Endocrine, metabolic, blood, and immune disorders	709 (572 - 1,178)	35 (25 - 52)	14 (11 - 22)	118 (96 - 162)	188 (147 - 307)	353 (275 - 665)
Musculoskeletal disorders	525 (279 - 640)	--	1 (1 - 2)	33 (21 - 42)	124 (75 - 164)	367 (168 - 442)
Rheumatoid arthritis	192 (92 - 255)	--	0 (0 - 0)	4 (2 - 5)	48 (26 - 71)	141 (59 - 186)
Other musculoskeletal disorders	333 (181 - 417)	--	1 (1 - 1)	29 (19 - 37)	77 (46 - 101)	226 (109 - 289)
Other non-communicable diseases	1,501 (1,323 - 1,705)	582 (454 - 751)	28 (23 - 34)	170 (146 - 189)	189 (160 - 211)	531 (400 - 601)
Congenital anomalies	865 (750 - 1,005)	454 (355 - 576)	28 (22 - 34)	153 (130 - 172)	123 (102 - 138)	108 (93 - 127)
Neural tube defects	28 (21 - 37)	20 (14 - 28)	1 (1 - 1)	6 (5 - 7)	1 (1 - 1)	0 (0 - 0)
Congenital heart anomalies	341 (292 - 396)	157 (122 - 201)	15 (11 - 18)	89 (74 - 102)	46 (34 - 62)	34 (28 - 43)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	87 (48 - 110)	12 (5 - 17)	1 (0 - 2)	18 (8 - 24)	51 (30 - 65)	5 (2 - 7)
Chromosomal unbalanced rearrangements	38 (25 - 51)	32 (21 - 44)	1 (1 - 2)	3 (2 - 4)	1 (1 - 1)	1 (1 - 1)
Other congenital anomalies	371 (312 - 453)	233 (180 - 306)	10 (7 - 13)	37 (30 - 45)	24 (18 - 33)	67 (56 - 80)
Skin and subcutaneous diseases	510 (339 - 588)	2 (1 - 3)	1 (0 - 1)	17 (11 - 21)	66 (41 - 83)	424 (283 - 489)
Cellulitis	212 (108 - 287)	1 (0 - 1)	0 (0 - 0)	7 (4 - 9)	31 (17 - 41)	173 (84 - 239)
Pyoderma	191 (126 - 262)	1 (1 - 2)	0 (0 - 0)	7 (5 - 11)	25 (16 - 37)	157 (104 - 216)
Decubitus ulcer	81 (56 - 123)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 11)	73 (50 - 112)
Other skin and subcutaneous diseases	25 (15 - 42)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)	20 (11 - 33)
Sudden infant death syndrome	126 (82 - 242)	126 (82 - 242)	--	--	--	--
Injuries	8,990 (7,889 - 9,863)	115 (86 - 153)	97 (83 - 113)	3,383 (3,050 - 3,764)	1,804 (1,568 - 2,028)	3,591 (2,782 - 4,012)
Transport injuries	1,869 (1,693 - 2,043)	23 (16 - 32)	46 (38 - 55)	1,041 (937 - 1,151)	366 (328 - 403)	393 (330 - 449)
Road injuries	1,779 (1,608 - 1,946)	21 (15 - 30)	44 (37 - 53)	991 (894 - 1,098)	341 (305 - 376)	381 (321 - 436)
Pedestrian road injuries	478 (331 - 684)	10 (6 - 15)	20 (14 - 27)	139 (83 - 220)	118 (81 - 174)	190 (134 - 260)

Web Table 31- England deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	107 (66 - 146)	2 (1 - 3)	11 (7 - 15)	40 (26 - 53)	26 (15 - 37)	28 (15 - 43)
Motorcyclist road injuries	337 (223 - 429)	1 (0 - 1)	2 (1 - 2)	286 (190 - 362)	35 (20 - 47)	13 (7 - 21)
Motor vehicle road injuries	850 (657 - 1,017)	8 (5 - 12)	12 (7 - 16)	523 (418 - 620)	160 (119 - 197)	148 (93 - 195)
Other road injuries	7 (4 - 15)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	2 (1 - 4)	2 (1 - 5)
Other transport injuries	90 (66 - 107)	1 (1 - 2)	2 (1 - 2)	50 (37 - 60)	25 (18 - 31)	11 (7 - 16)
Unintentional injuries	4,231 (3,286 - 4,746)	87 (63 - 115)	46 (38 - 55)	629 (550 - 717)	649 (532 - 747)	2,821 (2,013 - 3,197)
Falls	2,596 (1,695 - 3,030)	10 (6 - 14)	8 (6 - 10)	206 (149 - 248)	335 (216 - 406)	2,037 (1,305 - 2,374)
Drowning	165 (124 - 224)	13 (8 - 19)	11 (8 - 15)	75 (56 - 94)	35 (25 - 51)	32 (21 - 68)
Fire, heat, and hot substances	188 (152 - 287)	11 (7 - 17)	4 (3 - 6)	44 (35 - 60)	41 (31 - 65)	89 (70 - 141)
Poisonings	88 (68 - 199)	1 (1 - 3)	1 (1 - 2)	49 (38 - 107)	19 (15 - 42)	18 (11 - 50)
Exposure to mechanical forces	221 (154 - 257)	20 (9 - 27)	12 (6 - 15)	116 (84 - 135)	43 (33 - 52)	30 (20 - 39)
Unintentional firearm injuries	6 (5 - 7)	0 (0 - 0)	0 (0 - 0)	4 (3 - 4)	1 (1 - 1)	1 (1 - 1)
Unintentional suffocation	110 (42 - 131)	17 (5 - 24)	8 (3 - 11)	54 (20 - 66)	15 (6 - 19)	16 (6 - 20)
Other exposure to mechanical forces	105 (91 - 131)	3 (2 - 4)	3 (2 - 4)	59 (50 - 72)	26 (22 - 34)	14 (11 - 21)
Adverse effects of medical treatment	331 (234 - 455)	6 (3 - 8)	1 (1 - 2)	24 (16 - 33)	68 (44 - 100)	232 (163 - 320)
Animal contact	18 (9 - 22)	1 (0 - 1)	1 (0 - 1)	5 (2 - 5)	6 (3 - 7)	6 (3 - 8)
Venomous animal contact	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	1 (0 - 1)
Non-venomous animal contact	14 (7 - 17)	1 (0 - 1)	0 (0 - 0)	3 (1 - 4)	4 (2 - 5)	6 (2 - 7)
Foreign body	579 (242 - 751)	21 (9 - 31)	8 (4 - 12)	92 (49 - 138)	93 (43 - 126)	365 (129 - 499)
Pulmonary aspiration and foreign body in airway	571 (237 - 743)	21 (9 - 31)	7 (4 - 12)	90 (47 - 137)	91 (41 - 124)	363 (127 - 497)
Foreign body in other body part	8 (4 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	3 (1 - 4)
Other unintentional injuries	44 (39 - 50)	5 (3 - 6)	1 (1 - 1)	18 (16 - 22)	9 (8 - 11)	11 (9 - 13)
Self-harm and interpersonal violence	2,891 (2,414 - 3,501)	6 (3 - 9)	5 (4 - 6)	1,713 (1,440 - 2,055)	789 (601 - 947)	378 (316 - 489)
Self-harm	2,769 (2,306 - 3,335)	--	3 (2 - 3)	1,628 (1,361 - 1,960)	770 (587 - 925)	368 (305 - 480)
Interpersonal violence	122 (78 - 187)	6 (3 - 9)	2 (1 - 4)	86 (57 - 134)	19 (12 - 29)	9 (4 - 14)
Assault by firearm	26 (13 - 46)	0 (0 - 1)	0 (0 - 0)	21 (11 - 38)	4 (2 - 6)	1 (0 - 2)
Assault by sharp object	25 (14 - 44)	0 (0 - 1)	0 (0 - 0)	20 (11 - 36)	3 (2 - 6)	1 (0 - 2)
Assault by other means	71 (46 - 112)	5 (3 - 8)	2 (1 - 3)	44 (29 - 71)	12 (7 - 19)	7 (4 - 11)

Web Table 31- England deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	247,021 (235,640 - 260,915)	1,435 (1,165 - 1,776)	241 (215 - 272)	7,577 (7,006 - 8,269)	33,649 (31,493 - 36,226)	204,120 (195,338 - 214,711)
Communicable, maternal, neonatal, and nutritional diseases	23,130 (20,056 - 30,042)	725 (573 - 908)	27 (22 - 33)	349 (303 - 390)	1,041 (865 - 1,187)	20,988 (18,087 - 27,875)
HIV/AIDS and tuberculosis	209 (167 - 247)	1 (0 - 1)	0 (0 - 0)	56 (41 - 77)	51 (40 - 65)	101 (75 - 118)
Tuberculosis	149 (115 - 171)	1 (0 - 1)	0 (0 - 0)	15 (12 - 17)	35 (27 - 41)	98 (72 - 116)
HIV/AIDS	60 (38 - 91)	0 (0 - 0)	0 (0 - 0)	41 (27 - 61)	16 (8 - 28)	2 (1 - 5)
HIV/AIDS resulting in mycobacterial infection	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	57 (37 - 87)	0 (0 - 0)	0 (0 - 0)	39 (26 - 58)	16 (8 - 27)	2 (1 - 5)
Diarrrhea, lower respiratory, and other common infectious diseases	21,627 (18,646 - 28,595)	112 (85 - 144)	21 (17 - 28)	211 (180 - 242)	904 (748 - 1,040)	20,378 (17,526 - 27,277)
Diarrrheal diseases	1,132 (951 - 1,350)	20 (15 - 27)	2 (1 - 2)	15 (13 - 17)	64 (54 - 75)	1,031 (853 - 1,242)
Intestinal infectious diseases	28 (10 - 62)	5 (2 - 12)	5 (2 - 11)	11 (4 - 23)	4 (1 - 8)	4 (1 - 8)
Typhoid fever	21 (7 - 49)	4 (1 - 8)	4 (1 - 9)	8 (3 - 19)	3 (1 - 6)	3 (1 - 6)
Paratyphoid fever	5 (2 - 11)	1 (0 - 3)	1 (0 - 2)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	2 (0 - 7)	0 (0 - 3)	0 (0 - 1)	1 (0 - 3)	0 (0 - 2)	1 (0 - 3)
Lower respiratory infections	20,231 (17,291 - 27,208)	59 (43 - 79)	8 (7 - 10)	150 (123 - 173)	792 (650 - 917)	19,222 (16,420 - 26,025)
Upper respiratory infections	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 8)
Otitis media	7 (6 - 8)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	3 (2 - 3)
Meningitis	131 (114 - 173)	19 (15 - 25)	3 (3 - 4)	18 (15 - 23)	26 (22 - 34)	65 (54 - 92)
Pneumococcal meningitis	23 (19 - 32)	2 (2 - 3)	0 (0 - 1)	3 (2 - 4)	5 (4 - 7)	13 (10 - 20)
H influenzae type B meningitis	16 (13 - 20)	5 (4 - 7)	1 (0 - 1)	2 (2 - 2)	2 (2 - 3)	6 (5 - 8)
Meningococcal meningitis	43 (36 - 59)	6 (4 - 8)	1 (1 - 2)	6 (5 - 8)	8 (6 - 11)	22 (18 - 33)
Other meningitis	48 (42 - 64)	5 (3 - 8)	1 (1 - 1)	7 (6 - 9)	11 (8 - 14)	24 (19 - 33)
Encephalitis	56 (32 - 71)	5 (2 - 6)	2 (1 - 2)	12 (6 - 15)	13 (7 - 17)	25 (13 - 32)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	3 (2 - 6)	1 (0 - 4)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	--
Tetanus	3 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	31 (14 - 60)	1 (1 - 3)	0 (0 - 1)	2 (1 - 3)	2 (1 - 4)	24 (8 - 54)
Neglected tropical diseases and malaria	18 (10 - 21)	1 (0 - 2)	1 (1 - 1)	6 (4 - 7)	5 (3 - 6)	5 (3 - 6)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Dengue	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Rabies	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	11 (3 - 13)	1 (0 - 1)	0 (0 - 1)	3 (1 - 4)	3 (1 - 4)	3 (1 - 4)
Maternal disorders	37 (31 - 42)	--	1 (0 - 1)	36 (31 - 41)	--	--
Maternal hemorrhage	4 (3 - 4)	--	0 (0 - 0)	4 (3 - 4)	--	--
Maternal sepsis and other maternal infections	3 (3 - 4)	--	0 (0 - 0)	3 (3 - 4)	--	--
Maternal hypertensive disorders	5 (4 - 5)	--	0 (0 - 0)	4 (4 - 5)	--	--
Maternal obstructed labor	3 (2 - 3)	--	0 (0 - 0)	3 (2 - 3)	--	--
Maternal abortive outcome	7 (6 - 9)	--	0 (0 - 0)	7 (6 - 9)	--	--
Indirect maternal deaths	4 (3 - 5)	--	0 (0 - 0)	4 (3 - 5)	--	--

Web Table 31- England deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	3 (2 - 3)	--	0 (0 - 0)	3 (2 - 3)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	8 (7 - 9)	--	0 (0 - 0)	8 (6 - 9)	--	--
Neonatal disorders	597 (470 - 753)	597 (470 - 753)	--	--	--	--
Neonatal preterm birth complications	437 (330 - 559)	437 (330 - 559)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	98 (62 - 140)	98 (62 - 140)	--	--	--	--
Neonatal sepsis and other neonatal infections	25 (14 - 49)	25 (14 - 49)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	36 (21 - 53)	36 (21 - 53)	--	--	--	--
Nutritional deficiencies	385 (322 - 473)	1 (1 - 1)	0 (0 - 0)	7 (6 - 8)	20 (17 - 26)	356 (295 - 439)
Protein-energy malnutrition	47 (15 - 80)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (2 - 7)	40 (12 - 69)
Iodine deficiency	2 (0 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 5)
Iron-deficiency anemia	304 (231 - 394)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	13 (9 - 18)	286 (217 - 371)
Other nutritional deficiencies	32 (12 - 80)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	29 (11 - 73)
Other communicable, maternal, neonatal, and nutritional diseases	257 (181 - 302)	13 (7 - 18)	3 (2 - 4)	32 (23 - 39)	60 (41 - 74)	149 (103 - 175)
Sexually transmitted diseases excluding HIV	50 (36 - 69)	3 (1 - 5)	0 (0 - 1)	4 (3 - 5)	7 (5 - 10)	36 (25 - 52)
Syphilis	37 (27 - 51)	3 (1 - 5)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	28 (19 - 41)
Chlamydial infection	3 (3 - 5)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 3)
Gonococcal infection	6 (4 - 8)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	4 (3 - 6)
Other sexually transmitted diseases	3 (2 - 5)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Hepatitis	29 (25 - 34)	1 (0 - 1)	1 (0 - 1)	7 (6 - 9)	9 (8 - 12)	11 (9 - 14)
Acute hepatitis A	8 (3 - 14)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)	2 (1 - 4)	2 (1 - 4)
Acute hepatitis B	17 (11 - 24)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	6 (4 - 9)	8 (5 - 10)
Acute hepatitis C	3 (1 - 7)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)
Other infectious diseases	178 (104 - 229)	9 (5 - 13)	2 (1 - 3)	22 (13 - 29)	43 (25 - 58)	102 (56 - 129)
Non-communicable diseases	217,331 (206,151 - 229,323)	633 (499 - 803)	169 (149 - 192)	6,353 (5,861 - 6,922)	31,802 (29,748 - 34,172)	178,375 (169,752 - 187,408)
Neoplasms	63,369 (55,783 - 68,541)	47 (36 - 59)	78 (68 - 91)	3,500 (3,192 - 3,847)	18,409 (16,645 - 19,951)	41,336 (35,463 - 44,784)
Esophageal cancer	2,144 (1,929 - 2,397)	--	--	40 (34 - 49)	476 (416 - 547)	1,628 (1,461 - 1,818)
Stomach cancer	2,506 (1,856 - 3,374)	--	--	63 (46 - 82)	380 (278 - 508)	2,064 (1,518 - 2,849)
Liver cancer	1,213 (806 - 1,390)	--	1 (1 - 1)	48 (37 - 56)	302 (214 - 347)	862 (537 - 999)
Liver cancer due to hepatitis B	237 (149 - 338)	--	0 (0 - 0)	16 (11 - 20)	80 (52 - 113)	142 (81 - 206)
Liver cancer due to hepatitis C	654 (457 - 795)	--	0 (0 - 0)	21 (16 - 28)	153 (110 - 197)	480 (328 - 583)
Liver cancer due to alcohol use	217 (132 - 275)	--	--	4 (3 - 5)	40 (28 - 51)	173 (98 - 222)
Liver cancer due to other causes	105 (60 - 146)	--	0 (0 - 1)	7 (5 - 10)	30 (19 - 42)	67 (33 - 96)
Larynx cancer	149 (96 - 213)	--	--	6 (4 - 9)	56 (34 - 81)	87 (56 - 125)
Tracheal, bronchus and lung cancer	12,878 (9,957 - 14,399)	--	--	352 (301 - 412)	4,281 (3,457 - 4,748)	8,245 (5,891 - 9,372)
Breast cancer	11,146 (8,712 - 13,199)	--	--	1,163 (991 - 1,414)	4,017 (3,189 - 4,747)	5,966 (4,415 - 7,052)
Cervical cancer	1,013 (844 - 1,183)	--	--	219 (179 - 257)	317 (253 - 371)	477 (390 - 585)
Uterine cancer	1,504 (1,140 - 1,727)	--	--	29 (23 - 35)	465 (350 - 548)	1,010 (737 - 1,159)
Prostate cancer	--	--	--	--	--	--

Web Table 31- England deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	7,667 (6,894 - 8,369)	--	--	212 (188 - 238)	1,629 (1,456 - 1,784)	5,827 (5,204 - 6,430)
Lip and oral cavity cancer	472 (400 - 551)	--	--	34 (28 - 40)	146 (120 - 174)	292 (241 - 356)
Nasopharynx cancer	49 (27 - 105)	--	0 (0 - 1)	7 (4 - 15)	17 (9 - 36)	24 (13 - 52)
Other pharynx cancer	157 (128 - 194)	--	--	12 (9 - 16)	70 (56 - 89)	75 (60 - 95)
Gallbladder and biliary tract cancer	742 (501 - 959)	--	--	11 (8 - 15)	150 (103 - 193)	580 (386 - 768)
Pancreatic cancer	3,937 (3,557 - 4,265)	--	--	88 (78 - 100)	1,029 (912 - 1,136)	2,819 (2,522 - 3,061)
Malignant skin melanoma	857 (552 - 1,079)	--	--	128 (91 - 173)	282 (187 - 362)	447 (274 - 548)
Non-melanoma skin cancer	276 (201 - 353)	--	--	5 (4 - 6)	23 (17 - 29)	249 (177 - 321)
Ovarian cancer	4,075 (3,582 - 4,495)	--	--	262 (229 - 303)	1,566 (1,374 - 1,757)	2,247 (1,888 - 2,509)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	1,281 (953 - 1,576)	3 (2 - 4)	3 (2 - 3)	52 (42 - 65)	394 (317 - 491)	830 (563 - 1,083)
Bladder cancer	1,308 (898 - 1,841)	--	--	18 (12 - 25)	197 (138 - 289)	1,093 (739 - 1,555)
Brain and nervous system cancer	1,275 (943 - 1,456)	8 (6 - 12)	22 (18 - 28)	188 (152 - 231)	531 (418 - 640)	525 (337 - 603)
Thyroid cancer	189 (137 - 237)	--	0 (0 - 0)	6 (4 - 8)	39 (27 - 50)	144 (106 - 185)
Mesothelioma	310 (208 - 418)	--	--	13 (9 - 18)	117 (85 - 166)	181 (115 - 237)
Hodgkin lymphoma	129 (87 - 165)	0 (0 - 0)	1 (0 - 1)	39 (27 - 50)	36 (24 - 46)	52 (33 - 68)
Non-Hodgkin lymphoma	2,125 (1,210 - 2,965)	2 (1 - 2)	3 (2 - 5)	118 (71 - 179)	560 (339 - 799)	1,442 (784 - 1,980)
Multiple myeloma	1,317 (888 - 1,985)	--	--	28 (19 - 43)	341 (218 - 528)	948 (627 - 1,431)
Leukemia	1,686 (1,397 - 1,918)	11 (8 - 16)	22 (17 - 27)	138 (115 - 161)	346 (278 - 405)	1,169 (958 - 1,334)
Other neoplasms	2,965 (2,242 - 3,393)	22 (17 - 29)	26 (21 - 31)	219 (173 - 253)	642 (506 - 733)	2,055 (1,458 - 2,384)
Cardiovascular diseases	84,696 (77,833 - 100,093)	11 (8 - 16)	7 (5 - 9)	895 (702 - 1,052)	6,505 (5,764 - 8,676)	77,277 (71,031 - 90,314)
Rheumatic heart disease	884 (675 - 1,612)	0 (0 - 0)	0 (0 - 0)	34 (25 - 50)	159 (122 - 320)	691 (517 - 1,260)
Ischemic heart disease	38,734 (33,784 - 51,212)	1 (0 - 1)	1 (1 - 1)	319 (220 - 409)	3,329 (2,837 - 5,010)	35,084 (30,396 - 46,049)
Cerebrovascular disease	28,492 (24,723 - 37,183)	2 (2 - 3)	3 (2 - 3)	307 (226 - 367)	1,692 (1,407 - 2,298)	26,488 (23,053 - 34,557)
Ischemic stroke	17,280 (14,558 - 23,298)	1 (0 - 1)	0 (0 - 0)	26 (16 - 35)	447 (330 - 678)	16,806 (14,217 - 22,618)
Hemorrhagic stroke	11,211 (8,077 - 14,663)	2 (1 - 2)	2 (2 - 3)	281 (209 - 335)	1,245 (1,013 - 1,701)	9,682 (6,795 - 12,788)
Hypertensive heart disease	1,473 (947 - 1,893)	0 (0 - 0)	0 (0 - 0)	19 (12 - 25)	165 (113 - 218)	1,289 (806 - 1,668)
Cardiomyopathy and myocarditis	1,556 (1,138 - 2,067)	6 (4 - 8)	2 (2 - 3)	44 (27 - 60)	103 (66 - 140)	1,401 (1,036 - 1,858)
Atrial fibrillation and flutter	2,973 (2,320 - 3,512)	--	--	2 (1 - 2)	64 (50 - 80)	2,907 (2,264 - 3,435)
Aortic aneurysm	3,080 (1,995 - 4,835)	--	--	20 (12 - 31)	262 (168 - 426)	2,799 (1,787 - 4,406)
Peripheral vascular disease	1,312 (1,050 - 1,559)	--	--	3 (2 - 4)	55 (44 - 75)	1,254 (998 - 1,500)
Endocarditis	274 (199 - 442)	1 (0 - 1)	0 (0 - 0)	11 (7 - 18)	48 (33 - 87)	214 (155 - 349)
Other cardiovascular and circulatory diseases	5,918 (3,643 - 7,048)	2 (1 - 3)	1 (1 - 1)	136 (81 - 168)	627 (404 - 807)	5,152 (3,125 - 6,145)
Chronic respiratory diseases	15,492 (11,765 - 17,165)	14 (9 - 18)	8 (6 - 9)	191 (158 - 218)	2,136 (1,780 - 2,470)	13,143 (9,718 - 14,605)
Chronic obstructive pulmonary disease	13,007 (10,479 - 15,022)	7 (5 - 10)	1 (1 - 2)	76 (53 - 102)	1,767 (1,473 - 2,077)	11,155 (8,895 - 12,937)
Pneumoconiosis	21 (13 - 31)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	16 (10 - 25)
Silicosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asbestosis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 4)
Coal workers pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	15 (9 - 24)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	13 (8 - 20)

Web Table 31- England deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	991 (581 - 1,529)	2 (1 - 3)	5 (4 - 6)	82 (64 - 104)	154 (96 - 262)	747 (386 - 1,187)
Interstitial lung disease and pulmonary sarcoidosis	1,375 (427 - 2,453)	2 (1 - 3)	1 (0 - 1)	29 (12 - 44)	206 (72 - 349)	1,137 (335 - 2,074)
Other chronic respiratory diseases	98 (62 - 147)	2 (1 - 3)	0 (0 - 0)	2 (2 - 3)	6 (4 - 9)	87 (53 - 134)
Cirrhosis	2,618 (2,366 - 2,835)	2 (1 - 2)	2 (1 - 2)	493 (442 - 546)	1,075 (956 - 1,175)	1,046 (935 - 1,146)
Cirrhosis due to hepatitis B	361 (271 - 454)	0 (0 - 0)	0 (0 - 0)	60 (41 - 80)	148 (104 - 200)	154 (118 - 192)
Cirrhosis due to hepatitis C	1,437 (1,237 - 1,647)	0 (0 - 0)	1 (0 - 1)	277 (231 - 327)	603 (507 - 707)	556 (466 - 655)
Cirrhosis due to alcohol use	492 (397 - 613)	--	--	56 (36 - 76)	183 (136 - 240)	252 (209 - 313)
Cirrhosis due to other causes	327 (255 - 417)	2 (1 - 2)	1 (1 - 1)	100 (78 - 124)	141 (106 - 184)	83 (59 - 111)
Digestive diseases	9,729 (8,349 - 12,063)	5 (4 - 7)	5 (4 - 6)	161 (132 - 184)	940 (780 - 1,089)	8,618 (7,359 - 10,807)
Peptic ulcer disease	1,592 (1,188 - 2,385)	0 (0 - 0)	0 (0 - 0)	21 (16 - 28)	151 (105 - 201)	1,419 (1,059 - 2,175)
Gastritis and duodenitis	101 (47 - 175)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	14 (6 - 23)	83 (38 - 146)
Appendicitis	118 (74 - 226)	0 (0 - 1)	1 (1 - 1)	7 (5 - 10)	20 (13 - 35)	89 (53 - 180)
Paralytic ileus and intestinal obstruction	1,317 (644 - 1,998)	1 (1 - 2)	1 (1 - 2)	21 (10 - 31)	99 (47 - 151)	1,195 (580 - 1,817)
Inguinal, femoral, and abdominal hernia	455 (175 - 1,142)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	36 (15 - 83)	414 (155 - 1,057)
Inflammatory bowel disease	732 (515 - 1,198)	1 (1 - 2)	1 (1 - 1)	22 (16 - 32)	81 (55 - 121)	626 (432 - 1,042)
Vascular intestinal disorders	1,616 (675 - 2,622)	0 (0 - 1)	0 (0 - 1)	18 (8 - 31)	187 (85 - 303)	1,411 (577 - 2,323)
Gallbladder and biliary diseases	1,049 (655 - 1,344)	0 (0 - 0)	0 (0 - 0)	13 (8 - 16)	83 (49 - 106)	952 (591 - 1,225)
Pancreatitis	549 (349 - 849)	0 (0 - 0)	0 (0 - 0)	29 (20 - 39)	91 (57 - 138)	429 (268 - 683)
Other digestive diseases	2,200 (1,739 - 2,788)	1 (1 - 1)	1 (0 - 1)	21 (16 - 25)	178 (131 - 214)	1,999 (1,584 - 2,564)
Neurological disorders	27,385 (24,109 - 30,699)	35 (27 - 45)	16 (13 - 19)	319 (268 - 393)	1,262 (1,066 - 1,423)	25,752 (22,575 - 28,961)
Alzheimer disease and other dementias	23,468 (20,382 - 26,649)	--	--	2 (2 - 4)	444 (379 - 513)	23,022 (19,961 - 26,200)
Parkinson disease	1,771 (1,176 - 2,131)	--	--	2 (1 - 2)	77 (55 - 106)	1,692 (1,110 - 2,045)
Epilepsy	358 (245 - 430)	6 (4 - 9)	8 (5 - 10)	124 (92 - 154)	70 (50 - 88)	150 (87 - 190)
Multiple sclerosis	563 (315 - 840)	--	--	109 (70 - 180)	282 (160 - 423)	172 (86 - 232)
Other neurological disorders	1,226 (1,111 - 1,331)	29 (21 - 37)	9 (7 - 10)	82 (73 - 92)	390 (347 - 431)	716 (637 - 788)
Mental and substance use disorders	573 (459 - 775)	1 (1 - 1)	0 (0 - 0)	318 (273 - 401)	167 (106 - 271)	87 (68 - 113)
Schizophrenia	45 (32 - 63)	--	--	1 (1 - 2)	5 (4 - 7)	39 (27 - 56)
Alcohol use disorders	212 (93 - 402)	--	--	79 (35 - 145)	111 (48 - 210)	22 (9 - 39)
Drug use disorders	311 (270 - 363)	1 (1 - 1)	--	232 (199 - 275)	51 (42 - 60)	27 (21 - 33)
Opioid use disorders	109 (93 - 130)	0 (0 - 1)	--	83 (70 - 100)	17 (13 - 20)	10 (7 - 12)
Cocaine use disorders	12 (10 - 15)	0 (0 - 0)	--	10 (8 - 12)	2 (1 - 2)	1 (1 - 1)
Amphetamine use disorders	13 (10 - 16)	0 (0 - 0)	--	10 (8 - 12)	2 (2 - 3)	1 (1 - 1)
Other drug use disorders	176 (153 - 207)	1 (0 - 1)	--	130 (111 - 155)	31 (26 - 37)	15 (12 - 19)
Eating disorders	5 (4 - 7)	--	0 (0 - 0)	5 (4 - 6)	--	--
Anorexia nervosa	5 (4 - 7)	--	0 (0 - 0)	5 (4 - 6)	--	--
Diabetes, urogenital, blood, and endocrine diseases	10,274 (7,889 - 11,510)	37 (27 - 48)	21 (17 - 27)	280 (237 - 317)	913 (759 - 1,023)	9,024 (6,805 - 10,172)
Diabetes mellitus	2,646 (2,319 - 2,915)	1 (1 - 2)	2 (1 - 3)	62 (55 - 70)	290 (256 - 325)	2,290 (1,984 - 2,550)
Acute glomerulonephritis	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	3 (2 - 4)
Chronic kidney disease	2,450 (2,027 - 3,054)	2 (1 - 2)	1 (1 - 2)	51 (42 - 63)	192 (162 - 244)	2,204 (1,813 - 2,742)
Chronic kidney disease due to diabetes mellitus	374 (281 - 484)	0 (0 - 0)	0 (0 - 0)	10 (8 - 13)	37 (28 - 47)	327 (241 - 426)

Web Table 31- England deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	683 (376 - 983)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	51 (28 - 78)	625 (342 - 894)
Chronic kidney disease due to glomerulonephritis	145 (68 - 209)	1 (0 - 1)	0 (0 - 0)	5 (3 - 7)	15 (9 - 21)	124 (54 - 184)
Chronic kidney disease due to other causes	1,248 (913 - 1,723)	1 (1 - 1)	1 (0 - 1)	28 (21 - 38)	90 (63 - 125)	1,129 (814 - 1,547)
Urinary diseases and male infertility	4,077 (2,079 - 5,053)	4 (2 - 5)	2 (1 - 3)	54 (33 - 69)	235 (133 - 297)	3,782 (1,877 - 4,712)
Interstitial nephritis and urinary tract infections	3,796 (1,885 - 4,741)	3 (1 - 4)	2 (1 - 2)	47 (27 - 59)	205 (115 - 259)	3,540 (1,720 - 4,442)
Urolithiasis	86 (47 - 179)	--	0 (0 - 0)	4 (2 - 7)	14 (7 - 27)	68 (35 - 146)
Other urinary diseases	195 (77 - 311)	1 (1 - 2)	0 (0 - 0)	4 (2 - 6)	15 (7 - 24)	174 (65 - 282)
Gynecological diseases	30 (24 - 43)	--	--	4 (3 - 6)	5 (4 - 7)	21 (16 - 30)
Uterine fibroids	9 (7 - 12)	--	--	1 (1 - 2)	1 (1 - 2)	6 (5 - 9)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	7 (5 - 10)	--	--	0 (0 - 1)	1 (1 - 1)	5 (4 - 8)
Other gynecological diseases	14 (11 - 20)	--	--	2 (2 - 3)	3 (2 - 4)	9 (7 - 13)
Hemoglobinopathies and hemolytic anemias	128 (87 - 208)	2 (2 - 4)	2 (1 - 3)	11 (7 - 17)	20 (13 - 32)	92 (61 - 153)
Thalassemias	5 (3 - 8)	1 (1 - 2)	1 (1 - 1)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	21 (14 - 33)	1 (1 - 2)	1 (1 - 1)	4 (3 - 7)	10 (6 - 16)	5 (3 - 8)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	101 (68 - 166)	1 (0 - 1)	0 (0 - 1)	3 (2 - 4)	11 (7 - 17)	87 (57 - 145)
Endocrine, metabolic, blood, and immune disorders	938 (754 - 1,402)	28 (19 - 37)	14 (11 - 19)	96 (72 - 128)	168 (128 - 233)	632 (501 - 1,000)
Musculoskeletal disorders	1,141 (709 - 1,376)	--	2 (1 - 2)	56 (46 - 70)	204 (138 - 254)	879 (545 - 1,066)
Rheumatoid arthritis	554 (396 - 697)	--	0 (0 - 0)	6 (5 - 8)	87 (60 - 112)	460 (328 - 575)
Other musculoskeletal disorders	587 (335 - 731)	--	2 (1 - 2)	50 (42 - 63)	117 (75 - 150)	419 (207 - 524)
Other non-communicable diseases	2,053 (1,743 - 2,330)	481 (367 - 635)	29 (24 - 36)	139 (117 - 165)	191 (160 - 218)	1,214 (926 - 1,402)
Congenital anomalies	780 (655 - 938)	379 (297 - 482)	28 (23 - 35)	124 (103 - 151)	116 (97 - 139)	132 (106 - 167)
Neural tube defects	34 (25 - 47)	25 (17 - 35)	2 (1 - 3)	6 (4 - 8)	1 (1 - 1)	1 (0 - 1)
Congenital heart anomalies	303 (250 - 364)	129 (99 - 167)	15 (12 - 19)	73 (58 - 89)	41 (30 - 54)	44 (36 - 57)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	91 (50 - 119)	10 (4 - 15)	1 (1 - 2)	21 (10 - 29)	54 (32 - 71)	4 (2 - 6)
Chromosomal unbalanced rearrangements	54 (34 - 78)	48 (29 - 70)	2 (1 - 2)	3 (2 - 4)	1 (1 - 1)	0 (0 - 1)
Other congenital anomalies	298 (241 - 367)	167 (127 - 219)	8 (6 - 10)	21 (16 - 27)	20 (14 - 28)	82 (65 - 106)
Skin and subcutaneous diseases	1,173 (852 - 1,369)	2 (1 - 2)	1 (1 - 1)	15 (12 - 17)	74 (56 - 88)	1,082 (801 - 1,266)
Cellulitis	461 (217 - 624)	0 (0 - 1)	0 (0 - 0)	6 (3 - 8)	36 (20 - 48)	419 (194 - 574)
Pyoderma	443 (281 - 626)	1 (1 - 1)	0 (0 - 0)	6 (4 - 8)	25 (17 - 37)	411 (258 - 578)
Decubitus ulcer	210 (152 - 327)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	9 (6 - 14)	200 (144 - 311)
Other skin and subcutaneous diseases	59 (35 - 123)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (3 - 8)	53 (30 - 115)
Sudden infant death syndrome	100 (52 - 219)	100 (52 - 219)	--	--	--	--
Injuries	6,560 (5,258 - 7,389)	77 (60 - 97)	46 (40 - 54)	875 (787 - 1,006)	806 (707 - 933)	4,756 (3,515 - 5,458)
Transport injuries	691 (565 - 885)	14 (10 - 19)	24 (20 - 31)	234 (192 - 281)	139 (106 - 172)	281 (222 - 394)
Road injuries	667 (537 - 862)	13 (10 - 17)	23 (19 - 29)	223 (186 - 271)	133 (100 - 165)	275 (219 - 387)
Pedestrian road injuries	231 (168 - 333)	5 (3 - 8)	10 (8 - 14)	34 (21 - 49)	40 (26 - 57)	142 (103 - 217)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	32 (21 - 45)	0 (0 - 1)	3 (2 - 4)	13 (8 - 18)	9 (6 - 13)	7 (5 - 11)
Motorcyclist road injuries	25 (11 - 49)	0 (0 - 0)	0 (0 - 1)	16 (7 - 29)	4 (2 - 9)	5 (2 - 11)
Motor vehicle road injuries	368 (268 - 467)	7 (5 - 9)	9 (7 - 13)	157 (123 - 191)	76 (53 - 97)	118 (78 - 166)
Other road injuries	10 (6 - 17)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	3 (2 - 5)	4 (2 - 7)
Other transport injuries	24 (16 - 40)	1 (0 - 1)	1 (1 - 2)	10 (7 - 17)	6 (4 - 10)	6 (3 - 11)
Unintentional injuries	4,921 (3,685 - 5,682)	57 (44 - 73)	18 (15 - 21)	195 (171 - 233)	376 (316 - 435)	4,275 (3,058 - 4,971)
Falls	3,509 (2,306 - 4,162)	4 (3 - 6)	2 (1 - 2)	43 (30 - 52)	144 (92 - 178)	3,317 (2,169 - 3,943)
Drowning	51 (39 - 70)	6 (4 - 8)	3 (2 - 4)	13 (10 - 17)	13 (9 - 18)	17 (13 - 25)
Fire, heat, and hot substances	175 (135 - 244)	8 (6 - 11)	3 (2 - 4)	22 (17 - 30)	39 (30 - 57)	103 (78 - 147)
Poisonings	74 (55 - 141)	1 (1 - 2)	1 (1 - 1)	28 (21 - 52)	20 (15 - 39)	24 (17 - 49)
Exposure to mechanical forces	87 (57 - 103)	15 (7 - 20)	4 (3 - 5)	20 (13 - 23)	12 (9 - 15)	36 (24 - 44)
Unintentional firearm injuries	4 (3 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Unintentional suffocation	40 (14 - 51)	11 (3 - 16)	2 (1 - 3)	11 (4 - 14)	4 (1 - 6)	12 (4 - 17)
Other exposure to mechanical forces	43 (29 - 52)	3 (2 - 4)	2 (1 - 2)	7 (5 - 9)	7 (5 - 9)	23 (16 - 29)
Adverse effects of medical treatment	445 (351 - 682)	4 (3 - 7)	1 (1 - 2)	20 (16 - 32)	73 (55 - 114)	347 (269 - 550)
Animal contact	14 (5 - 21)	1 (0 - 1)	1 (0 - 1)	3 (1 - 5)	3 (1 - 5)	6 (2 - 10)
Venomous animal contact	4 (1 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Non-venomous animal contact	10 (4 - 16)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	5 (2 - 8)
Foreign body	543 (279 - 723)	17 (10 - 25)	3 (2 - 4)	43 (25 - 64)	69 (39 - 98)	411 (194 - 549)
Pulmonary aspiration and foreign body in airway	535 (271 - 715)	17 (9 - 25)	3 (2 - 4)	42 (24 - 63)	68 (39 - 97)	407 (190 - 544)
Foreign body in other body part	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	4 (2 - 7)
Other unintentional injuries	24 (20 - 29)	2 (2 - 3)	0 (0 - 0)	4 (3 - 5)	4 (3 - 5)	14 (11 - 17)
Self-harm and interpersonal violence	948 (835 - 1,167)	6 (4 - 8)	4 (3 - 5)	446 (393 - 544)	291 (246 - 363)	201 (170 - 263)
Self-harm	881 (768 - 1,088)	--	1 (1 - 2)	414 (363 - 507)	281 (236 - 354)	185 (155 - 245)
Interpersonal violence	67 (45 - 88)	6 (4 - 8)	2 (2 - 3)	32 (22 - 43)	10 (7 - 13)	16 (11 - 21)
Assault by firearm	8 (4 - 13)	0 (0 - 1)	0 (0 - 1)	5 (2 - 8)	1 (1 - 2)	1 (1 - 2)
Assault by sharp object	13 (7 - 20)	0 (0 - 1)	0 (0 - 0)	9 (5 - 14)	2 (1 - 3)	1 (1 - 2)
Assault by other means	46 (30 - 62)	5 (3 - 7)	2 (1 - 3)	19 (12 - 26)	7 (5 - 10)	14 (9 - 19)

Web Table 31- Equatorial Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	7,761 (6,478 - 9,766)	2,882 (2,172 - 3,762)	284 (222 - 379)	2,111 (1,626 - 2,668)	1,412 (1,013 - 2,317)	1,072 (902 - 1,487)
Communicable, maternal, neonatal, and nutritional diseases	4,200 (3,427 - 5,110)	2,162 (1,601 - 2,828)	166 (123 - 223)	1,163 (820 - 1,528)	450 (294 - 682)	259 (172 - 379)
HIV/AIDS and tuberculosis	1,302 (731 - 1,941)	123 (58 - 193)	67 (34 - 101)	819 (453 - 1,200)	249 (136 - 404)	44 (21 - 64)
Tuberculosis	257 (84 - 422)	17 (8 - 31)	3 (1 - 6)	117 (38 - 190)	88 (25 - 164)	32 (9 - 50)
HIV/AIDS	1,046 (457 - 1,689)	105 (38 - 174)	64 (30 - 98)	702 (322 - 1,095)	161 (59 - 308)	13 (4 - 26)
HIV/AIDS resulting in mycobacterial infection	63 (28 - 104)	6 (2 - 11)	3 (2 - 5)	43 (19 - 69)	10 (4 - 20)	1 (0 - 2)
HIV/AIDS resulting in other diseases	982 (428 - 1,586)	99 (35 - 163)	61 (29 - 93)	660 (303 - 1,030)	151 (55 - 289)	12 (4 - 24)
Diarrhea, lower respiratory, and other common infectious diseases	1,232 (831 - 1,779)	734 (397 - 1,224)	52 (31 - 84)	141 (85 - 215)	137 (78 - 240)	167 (105 - 252)
Diarrheal diseases	205 (122 - 323)	108 (44 - 216)	11 (5 - 22)	31 (17 - 50)	27 (14 - 52)	28 (16 - 48)
Intestinal infectious diseases	25 (8 - 58)	10 (3 - 26)	6 (2 - 14)	7 (2 - 18)	1 (0 - 4)	0 (0 - 1)
Typhoid fever	18 (5 - 43)	7 (2 - 18)	4 (1 - 11)	5 (1 - 13)	1 (0 - 3)	0 (0 - 1)
Paratyphoid fever	6 (2 - 15)	2 (1 - 7)	1 (0 - 4)	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 7)	1 (0 - 5)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	817 (493 - 1,262)	485 (220 - 902)	22 (12 - 37)	78 (46 - 124)	98 (51 - 175)	135 (76 - 208)
Upper respiratory infections	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	112 (66 - 180)	68 (30 - 127)	9 (5 - 18)	22 (12 - 39)	9 (4 - 18)	3 (2 - 6)
Pneumococcal meningitis	35 (21 - 55)	18 (8 - 35)	4 (2 - 7)	8 (4 - 15)	4 (2 - 7)	1 (1 - 2)
H influenzae type B meningitis	34 (18 - 61)	28 (12 - 53)	3 (1 - 5)	3 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Meningococcal meningitis	15 (9 - 24)	8 (4 - 16)	1 (1 - 2)	4 (2 - 7)	2 (1 - 3)	1 (0 - 1)
Other meningitis	28 (15 - 44)	14 (4 - 26)	2 (1 - 4)	8 (4 - 14)	3 (1 - 7)	1 (1 - 2)
Encephalitis	10 (3 - 24)	6 (1 - 20)	1 (0 - 2)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Diphtheria	3 (0 - 13)	2 (0 - 12)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	42 (0 - 196)	40 (0 - 188)	1 (0 - 7)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	3 (1 - 8)	2 (0 - 5)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Measles	14 (0 - 89)	12 (0 - 81)	1 (0 - 7)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	652 (276 - 1,092)	494 (95 - 948)	34 (16 - 63)	68 (34 - 130)	37 (16 - 82)	19 (8 - 40)
Malaria	631 (252 - 1,064)	485 (78 - 932)	32 (14 - 59)	62 (29 - 121)	34 (14 - 77)	18 (7 - 39)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	3 (1 - 5)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Schistosomiasis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Yellow fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 6)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	6 (1 - 19)	5 (0 - 16)	1 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Ascariasis	6 (1 - 19)	5 (0 - 16)	1 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Equatorial Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other neglected tropical diseases	4 (1 - 8)	2 (0 - 6)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Maternal disorders	100 (54 - 168)	--	0 (0 - 1)	100 (54 - 168)	--	--
Maternal hemorrhage	15 (7 - 27)	--	0 (0 - 0)	15 (7 - 27)	--	--
Maternal sepsis and other maternal infections	9 (4 - 16)	--	0 (0 - 0)	9 (4 - 16)	--	--
Maternal hypertensive disorders	10 (5 - 19)	--	0 (0 - 0)	10 (5 - 19)	--	--
Maternal obstructed labor	5 (3 - 10)	--	0 (0 - 0)	5 (3 - 10)	--	--
Maternal abortive outcome	16 (8 - 31)	--	0 (0 - 0)	16 (8 - 31)	--	--
Indirect maternal deaths	7 (4 - 14)	--	0 (0 - 0)	7 (4 - 14)	--	--
Late maternal deaths	17 (7 - 34)	--	0 (0 - 0)	17 (7 - 33)	--	--
Maternal deaths aggravated by HIV/AIDS	2 (1 - 4)	--	--	2 (1 - 4)	--	--
Other maternal disorders	18 (8 - 33)	--	0 (0 - 0)	18 (8 - 33)	--	--
Neonatal disorders	537 (238 - 932)	537 (238 - 932)	--	--	--	--
Neonatal preterm birth complications	171 (48 - 407)	171 (48 - 407)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	175 (54 - 436)	175 (54 - 436)	--	--	--	--
Neonatal sepsis and other neonatal infections	86 (18 - 213)	86 (18 - 213)	--	--	--	--
Hemolytic disease and other neonatal jaundice	4 (1 - 13)	4 (1 - 13)	--	--	--	--
Other neonatal disorders	100 (23 - 232)	100 (23 - 232)	--	--	--	--
Nutritional deficiencies	240 (113 - 410)	167 (61 - 317)	7 (3 - 12)	21 (10 - 39)	19 (8 - 40)	26 (12 - 46)
Protein-energy malnutrition	182 (68 - 340)	133 (40 - 270)	6 (2 - 11)	11 (3 - 25)	14 (4 - 32)	19 (6 - 36)
Iodine deficiency	1 (0 - 5)	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	52 (20 - 117)	29 (5 - 83)	1 (0 - 3)	10 (3 - 21)	5 (1 - 13)	6 (2 - 14)
Other nutritional deficiencies	5 (1 - 20)	4 (0 - 18)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	137 (61 - 260)	107 (37 - 230)	6 (3 - 12)	14 (8 - 23)	7 (4 - 15)	3 (2 - 6)
Sexually transmitted diseases excluding HIV	89 (19 - 209)	80 (13 - 197)	4 (1 - 8)	4 (1 - 7)	2 (1 - 4)	1 (0 - 2)
Syphilis	86 (16 - 206)	80 (13 - 197)	4 (1 - 8)	2 (1 - 3)	1 (0 - 3)	1 (0 - 1)
Chlamydial infection	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	9 (5 - 19)	3 (1 - 6)	1 (0 - 1)	3 (2 - 7)	2 (1 - 6)	0 (0 - 2)
Acute hepatitis A	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	5 (3 - 11)	2 (1 - 5)	0 (0 - 1)	1 (1 - 3)	1 (1 - 4)	0 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	39 (10 - 79)	24 (4 - 60)	2 (0 - 4)	7 (2 - 13)	4 (1 - 9)	2 (1 - 4)
Non-communicable diseases	2,698 (2,020 - 3,872)	461 (266 - 685)	50 (33 - 77)	547 (343 - 823)	864 (562 - 1,486)	776 (631 - 1,077)
Neoplasms	411 (284 - 641)	10 (5 - 23)	6 (4 - 10)	103 (63 - 164)	193 (122 - 336)	99 (75 - 142)
Esophageal cancer	24 (15 - 42)	--	--	4 (2 - 8)	14 (8 - 25)	6 (4 - 9)
Stomach cancer	30 (19 - 52)	--	--	8 (4 - 13)	15 (9 - 26)	8 (5 - 12)
Liver cancer	35 (20 - 58)	--	0 (0 - 1)	8 (4 - 14)	19 (10 - 33)	8 (5 - 13)
Liver cancer due to hepatitis B	13 (6 - 24)	--	0 (0 - 0)	3 (1 - 7)	7 (3 - 14)	2 (1 - 4)

Web Table 31- Equatorial Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis C	10 (5 - 18)	--	0 (0 - 0)	2 (1 - 4)	6 (2 - 11)	3 (1 - 5)
Liver cancer due to alcohol use	6 (3 - 10)	--	--	1 (0 - 2)	3 (1 - 6)	2 (1 - 3)
Liver cancer due to other causes	6 (3 - 11)	--	0 (0 - 0)	2 (1 - 3)	3 (1 - 6)	1 (1 - 2)
Larynx cancer	4 (3 - 7)	--	--	1 (0 - 2)	2 (1 - 4)	1 (1 - 1)
Tracheal, bronchus and lung cancer	31 (20 - 50)	--	--	5 (3 - 8)	19 (11 - 31)	7 (5 - 13)
Breast cancer	39 (23 - 69)	--	--	13 (7 - 23)	20 (10 - 38)	6 (3 - 10)
Cervical cancer	40 (24 - 68)	--	--	20 (11 - 32)	16 (8 - 31)	4 (3 - 7)
Uterine cancer	3 (2 - 7)	--	--	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)
Prostate cancer	25 (13 - 48)	--	--	1 (0 - 1)	8 (4 - 18)	16 (9 - 29)
Colon and rectum cancer	37 (26 - 59)	--	--	6 (4 - 10)	19 (12 - 32)	12 (9 - 18)
Lip and oral cavity cancer	7 (4 - 11)	--	--	2 (1 - 3)	3 (2 - 6)	1 (1 - 2)
Nasopharynx cancer	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)
Other pharynx cancer	4 (2 - 6)	--	--	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)
Gallbladder and biliary tract cancer	8 (5 - 14)	--	--	1 (0 - 2)	4 (2 - 8)	3 (2 - 4)
Pancreatic cancer	14 (10 - 23)	--	--	2 (1 - 3)	8 (5 - 14)	4 (3 - 6)
Malignant skin melanoma	3 (1 - 5)	--	--	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)
Non-melanoma skin cancer	1 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Ovarian cancer	7 (4 - 13)	--	--	2 (1 - 4)	4 (2 - 7)	1 (1 - 2)
Testicular cancer	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	9 (5 - 14)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	4 (2 - 8)	2 (1 - 3)
Bladder cancer	9 (6 - 14)	--	--	1 (1 - 2)	4 (3 - 7)	4 (3 - 5)
Brain and nervous system cancer	8 (5 - 13)	1 (0 - 2)	1 (0 - 1)	3 (2 - 5)	3 (2 - 5)	1 (0 - 1)
Thyroid cancer	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Mesothelioma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	19 (12 - 29)	1 (1 - 3)	1 (1 - 2)	6 (3 - 9)	7 (4 - 13)	3 (2 - 6)
Multiple myeloma	4 (3 - 8)	--	--	1 (0 - 1)	2 (1 - 5)	1 (1 - 2)
Leukemia	8 (5 - 12)	1 (0 - 2)	1 (1 - 2)	3 (2 - 4)	2 (1 - 4)	1 (1 - 2)
Other neoplasms	36 (24 - 59)	6 (2 - 17)	3 (1 - 5)	10 (5 - 19)	11 (7 - 21)	6 (3 - 9)
Cardiovascular diseases	983 (704 - 1,475)	28 (14 - 49)	6 (3 - 9)	176 (104 - 279)	368 (237 - 620)	405 (321 - 566)
Rheumatic heart disease	20 (12 - 34)	1 (0 - 2)	1 (0 - 1)	9 (5 - 16)	6 (3 - 12)	4 (2 - 6)
Ischemic heart disease	255 (171 - 400)	1 (0 - 2)	0 (0 - 1)	41 (24 - 69)	105 (66 - 177)	107 (74 - 158)
Cerebrovascular disease	486 (349 - 739)	8 (4 - 16)	2 (1 - 4)	77 (45 - 126)	179 (113 - 306)	220 (172 - 312)
Ischemic stroke	231 (166 - 349)	2 (0 - 4)	0 (0 - 1)	16 (7 - 29)	70 (43 - 125)	143 (109 - 204)
Hemorrhagic stroke	256 (163 - 405)	6 (3 - 13)	2 (1 - 3)	62 (34 - 101)	109 (63 - 190)	77 (49 - 116)
Hypertensive heart disease	63 (34 - 108)	0 (0 - 1)	0 (0 - 0)	8 (4 - 14)	22 (11 - 41)	33 (18 - 59)
Cardiomyopathy and myocarditis	50 (29 - 78)	10 (3 - 21)	1 (1 - 2)	15 (6 - 26)	14 (8 - 26)	9 (5 - 16)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Aortic aneurysm	10 (6 - 16)	--	--	2 (1 - 3)	4 (2 - 8)	4 (2 - 6)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)

Web Table 31- Equatorial Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Endocarditis	7 (4 - 12)	1 (0 - 2)	0 (0 - 0)	2 (1 - 4)	2 (1 - 5)	2 (1 - 3)
Other cardiovascular and circulatory diseases	90 (48 - 147)	7 (2 - 15)	1 (0 - 2)	22 (10 - 39)	33 (17 - 61)	26 (15 - 44)
Chronic respiratory diseases	223 (142 - 356)	26 (11 - 49)	3 (2 - 5)	35 (19 - 60)	71 (40 - 130)	87 (61 - 136)
Chronic obstructive pulmonary disease	143 (92 - 226)	12 (5 - 22)	1 (0 - 1)	15 (8 - 27)	48 (27 - 84)	67 (46 - 106)
Pneumoconiosis	8 (4 - 15)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	3 (1 - 7)	2 (1 - 4)
Silicosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Asbestosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	1 (1 - 2)
Asthma	52 (21 - 93)	8 (2 - 19)	2 (1 - 3)	15 (6 - 28)	15 (5 - 32)	12 (5 - 23)
Interstitial lung disease and pulmonary sarcoidosis	9 (2 - 21)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	4 (1 - 9)	4 (1 - 10)
Other chronic respiratory diseases	11 (5 - 20)	6 (2 - 13)	0 (0 - 1)	2 (1 - 4)	1 (0 - 3)	1 (1 - 3)
Cirrhosis	83 (32 - 157)	2 (0 - 5)	1 (0 - 2)	29 (10 - 55)	40 (15 - 79)	12 (5 - 21)
Cirrhosis due to hepatitis B	18 (6 - 37)	0 (0 - 0)	0 (0 - 0)	6 (2 - 13)	9 (3 - 19)	3 (1 - 6)
Cirrhosis due to hepatitis C	28 (9 - 55)	0 (0 - 1)	0 (0 - 0)	10 (3 - 20)	14 (4 - 28)	4 (2 - 7)
Cirrhosis due to alcohol use	28 (10 - 55)	--	--	9 (3 - 19)	14 (5 - 30)	5 (2 - 8)
Cirrhosis due to other causes	10 (4 - 19)	2 (0 - 4)	1 (0 - 1)	4 (1 - 9)	3 (1 - 7)	1 (0 - 1)
Digestive diseases	127 (87 - 190)	16 (7 - 31)	4 (2 - 6)	40 (25 - 63)	38 (23 - 67)	29 (21 - 43)
Peptic ulcer disease	23 (14 - 37)	1 (0 - 2)	0 (0 - 1)	8 (4 - 13)	9 (4 - 16)	6 (4 - 9)
Gastritis and duodenitis	5 (3 - 8)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	1 (0 - 2)
Appendicitis	8 (5 - 13)	2 (1 - 4)	1 (0 - 1)	3 (2 - 6)	1 (1 - 3)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	29 (18 - 48)	2 (1 - 5)	1 (0 - 2)	6 (3 - 11)	10 (5 - 18)	10 (6 - 17)
Inguinal, femoral, and abdominal hernia	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Inflammatory bowel disease	13 (7 - 20)	4 (1 - 10)	0 (0 - 1)	4 (2 - 7)	2 (1 - 4)	1 (1 - 2)
Vascular intestinal disorders	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Gallbladder and biliary diseases	10 (6 - 16)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	3 (2 - 6)	3 (2 - 4)
Pancreatitis	16 (8 - 31)	1 (0 - 2)	0 (0 - 1)	8 (3 - 17)	5 (2 - 10)	2 (1 - 3)
Other digestive diseases	20 (12 - 31)	4 (1 - 9)	1 (0 - 1)	6 (3 - 10)	5 (3 - 10)	3 (2 - 6)
Neurological disorders	91 (63 - 131)	11 (3 - 24)	4 (1 - 7)	20 (8 - 35)	11 (7 - 18)	45 (34 - 62)
Alzheimer disease and other dementias	48 (36 - 67)	--	--	0 (0 - 0)	5 (3 - 9)	42 (32 - 58)
Parkinson disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Epilepsy	34 (11 - 58)	9 (1 - 22)	3 (1 - 6)	18 (6 - 32)	3 (1 - 6)	1 (1 - 2)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	8 (5 - 12)	2 (1 - 5)	0 (0 - 1)	2 (1 - 4)	2 (1 - 4)	1 (1 - 1)
Mental and substance use disorders	39 (23 - 63)	2 (1 - 5)	0 (0 - 0)	25 (14 - 42)	10 (5 - 18)	1 (1 - 2)
Schizophrenia	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	23 (12 - 38)	--	--	14 (7 - 24)	8 (4 - 14)	1 (0 - 1)
Drug use disorders	14 (8 - 24)	2 (1 - 5)	--	10 (5 - 17)	2 (1 - 4)	0 (0 - 1)
Opioid use disorders	2 (1 - 2)	0 (0 - 1)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Equatorial Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	13 (7 - 21)	2 (1 - 4)	--	9 (5 - 15)	2 (1 - 3)	0 (0 - 1)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	427 (305 - 613)	92 (45 - 152)	18 (10 - 32)	100 (61 - 161)	125 (73 - 217)	91 (63 - 129)
Diabetes mellitus	157 (93 - 252)	3 (1 - 6)	1 (0 - 1)	27 (14 - 44)	74 (40 - 132)	52 (33 - 77)
Acute glomerulonephritis	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	78 (40 - 159)	9 (4 - 18)	2 (1 - 4)	24 (11 - 54)	23 (11 - 50)	20 (11 - 37)
Chronic kidney disease due to diabetes mellitus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease due to hypertension	32 (19 - 59)	1 (0 - 3)	0 (0 - 1)	8 (4 - 17)	12 (6 - 24)	11 (7 - 19)
Chronic kidney disease due to glomerulonephritis	19 (9 - 30)	4 (2 - 8)	1 (1 - 2)	7 (3 - 13)	4 (1 - 7)	2 (1 - 4)
Chronic kidney disease due to other causes	27 (9 - 71)	4 (1 - 9)	1 (0 - 2)	8 (3 - 24)	7 (2 - 20)	7 (2 - 15)
Urinary diseases and male infertility	36 (25 - 55)	7 (3 - 14)	1 (0 - 1)	9 (5 - 15)	10 (6 - 17)	10 (7 - 15)
Interstitial nephritis and urinary tract infections	25 (16 - 37)	4 (1 - 9)	0 (0 - 1)	6 (3 - 9)	7 (4 - 12)	8 (5 - 12)
Urolithiasis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other urinary diseases	11 (6 - 18)	3 (1 - 7)	0 (0 - 1)	3 (2 - 5)	3 (1 - 5)	2 (1 - 4)
Gynecological diseases	1 (0 - 4)	--	--	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 2)	--	--	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	82 (27 - 144)	43 (9 - 87)	11 (4 - 22)	22 (8 - 43)	5 (2 - 10)	1 (1 - 2)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	79 (26 - 139)	41 (8 - 85)	11 (4 - 22)	22 (8 - 42)	4 (2 - 10)	0 (0 - 0)
G6PD deficiency	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (1 - 5)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	71 (43 - 151)	30 (12 - 83)	3 (2 - 8)	17 (9 - 36)	13 (7 - 26)	7 (5 - 12)
Musculoskeletal disorders	14 (7 - 24)	--	1 (0 - 2)	7 (2 - 12)	4 (2 - 7)	2 (1 - 3)
Rheumatoid arthritis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other musculoskeletal disorders	13 (6 - 22)	--	1 (0 - 2)	7 (2 - 12)	3 (2 - 6)	2 (1 - 3)
Other non-communicable diseases	300 (128 - 503)	273 (105 - 471)	7 (3 - 14)	10 (5 - 18)	5 (3 - 9)	5 (3 - 8)
Congenital anomalies	267 (111 - 471)	252 (101 - 446)	7 (3 - 13)	7 (4 - 13)	2 (1 - 3)	1 (0 - 1)
Neural tube defects	72 (8 - 207)	70 (8 - 203)	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	102 (42 - 219)	94 (37 - 206)	3 (1 - 8)	3 (1 - 7)	1 (0 - 1)	0 (0 - 0)
Cleft lip and cleft palate	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Down syndrome	17 (4 - 38)	15 (3 - 35)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	8 (2 - 22)	8 (2 - 21)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	67 (22 - 182)	63 (20 - 173)	2 (0 - 5)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	17 (11 - 24)	5 (2 - 9)	1 (0 - 1)	3 (2 - 5)	3 (2 - 6)	4 (2 - 7)

Web Table 31- Equatorial Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cellulitis	5 (2 - 9)	2 (1 - 3)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Pyoderma	8 (5 - 13)	3 (1 - 6)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Decubitus ulcer	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)
Other skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Sudden infant death syndrome	16 (1 - 77)	16 (1 - 77)	--	--	--	--
Injuries	864 (605 - 1,217)	259 (136 - 438)	68 (44 - 102)	401 (240 - 626)	98 (58 - 178)	38 (27 - 56)
Transport injuries	339 (157 - 636)	69 (26 - 149)	34 (14 - 62)	185 (81 - 351)	40 (15 - 88)	11 (5 - 21)
Road injuries	318 (148 - 576)	62 (24 - 131)	31 (14 - 56)	175 (78 - 328)	38 (15 - 79)	11 (5 - 20)
Pedestrian road injuries	120 (52 - 223)	30 (9 - 69)	15 (6 - 28)	55 (21 - 106)	15 (6 - 33)	5 (2 - 10)
Cyclist road injuries	33 (12 - 64)	7 (2 - 17)	5 (2 - 10)	15 (5 - 32)	5 (2 - 11)	1 (0 - 2)
Motorcyclist road injuries	48 (19 - 94)	4 (1 - 10)	2 (1 - 4)	37 (14 - 74)	4 (1 - 9)	1 (0 - 1)
Motor vehicle road injuries	115 (52 - 223)	21 (7 - 47)	10 (4 - 19)	68 (29 - 138)	13 (5 - 31)	4 (1 - 7)
Other road injuries	2 (0 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other transport injuries	21 (6 - 77)	7 (1 - 24)	2 (1 - 7)	10 (3 - 35)	2 (1 - 8)	1 (0 - 2)
Unintentional injuries	379 (221 - 581)	185 (74 - 342)	31 (18 - 50)	105 (61 - 163)	37 (22 - 64)	22 (15 - 32)
Falls	56 (27 - 112)	13 (2 - 33)	3 (1 - 7)	19 (8 - 42)	11 (6 - 22)	10 (6 - 16)
Drowning	79 (26 - 151)	41 (6 - 94)	12 (4 - 23)	22 (9 - 40)	4 (2 - 8)	1 (1 - 2)
Fire, heat, and hot substances	52 (13 - 88)	28 (4 - 61)	4 (1 - 7)	13 (4 - 21)	4 (2 - 9)	3 (1 - 6)
Poisonings	16 (9 - 29)	7 (2 - 15)	1 (0 - 2)	6 (3 - 12)	1 (1 - 3)	0 (0 - 1)
Exposure to mechanical forces	51 (25 - 109)	16 (4 - 38)	5 (2 - 11)	23 (11 - 47)	5 (3 - 12)	1 (0 - 2)
Unintentional firearm injuries	12 (6 - 22)	2 (1 - 6)	1 (1 - 3)	7 (3 - 15)	1 (0 - 2)	0 (0 - 0)
Unintentional suffocation	4 (1 - 11)	3 (0 - 8)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	35 (15 - 87)	11 (2 - 30)	4 (1 - 9)	15 (6 - 39)	4 (2 - 9)	1 (0 - 2)
Adverse effects of medical treatment	21 (10 - 37)	8 (2 - 20)	1 (0 - 2)	5 (2 - 10)	4 (2 - 8)	3 (2 - 5)
Animal contact	12 (4 - 39)	6 (1 - 21)	2 (1 - 5)	3 (1 - 9)	1 (1 - 4)	0 (0 - 2)
Venomous animal contact	9 (2 - 32)	4 (1 - 19)	1 (0 - 4)	2 (1 - 8)	1 (0 - 3)	0 (0 - 1)
Non-venomous animal contact	3 (1 - 8)	1 (0 - 4)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Foreign body	78 (17 - 170)	62 (9 - 144)	3 (1 - 5)	7 (2 - 16)	3 (1 - 7)	3 (1 - 5)
Pulmonary aspiration and foreign body in airway	78 (16 - 169)	62 (9 - 144)	2 (1 - 5)	7 (2 - 15)	3 (1 - 7)	3 (1 - 5)
Foreign body in other body part	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	13 (7 - 19)	4 (2 - 7)	1 (1 - 2)	6 (3 - 10)	1 (1 - 3)	0 (0 - 1)
Self-harm and interpersonal violence	146 (62 - 231)	5 (2 - 11)	3 (1 - 6)	111 (46 - 181)	22 (10 - 40)	4 (2 - 7)
Self-harm	101 (35 - 164)	--	2 (0 - 4)	77 (24 - 126)	18 (7 - 33)	4 (2 - 7)
Interpersonal violence	45 (20 - 71)	5 (2 - 11)	2 (1 - 3)	34 (14 - 57)	3 (1 - 7)	0 (0 - 1)
Assault by firearm	15 (5 - 28)	1 (0 - 2)	0 (0 - 1)	12 (4 - 24)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	12 (4 - 23)	1 (0 - 2)	0 (0 - 1)	10 (3 - 20)	1 (0 - 2)	0 (0 - 0)
Assault by other means	18 (8 - 31)	4 (1 - 8)	1 (0 - 2)	12 (4 - 21)	1 (0 - 3)	0 (0 - 0)

Web Table 31- Equatorial Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	4,278 (3,587 - 5,404)	1,540 (1,180 - 2,036)	156 (120 - 215)	1,130 (857 - 1,476)	903 (647 - 1,434)	549 (449 - 735)
Communicable, maternal, neonatal, and nutritional diseases	2,242 (1,808 - 2,753)	1,177 (876 - 1,574)	88 (63 - 122)	558 (369 - 768)	282 (184 - 418)	137 (86 - 196)
HIV/AIDS and tuberculosis	719 (418 - 1,087)	64 (30 - 101)	35 (18 - 52)	433 (242 - 662)	159 (87 - 257)	28 (13 - 41)
Tuberculosis	164 (49 - 278)	9 (4 - 19)	2 (1 - 3)	71 (20 - 126)	63 (18 - 116)	19 (6 - 31)
HIV/AIDS	555 (246 - 945)	55 (20 - 90)	33 (16 - 51)	362 (155 - 595)	97 (37 - 196)	8 (3 - 17)
HIV/AIDS resulting in mycobacterial infection	38 (16 - 65)	4 (1 - 6)	2 (1 - 3)	25 (11 - 43)	7 (2 - 14)	1 (0 - 1)
HIV/AIDS resulting in other diseases	518 (229 - 883)	51 (18 - 85)	31 (15 - 48)	337 (145 - 555)	90 (34 - 181)	8 (3 - 16)
Diarrhea, lower respiratory, and other common infectious diseases	690 (440 - 1,019)	400 (191 - 710)	31 (18 - 50)	80 (46 - 132)	90 (51 - 155)	89 (53 - 133)
Diarrheal diseases	110 (53 - 206)	56 (16 - 143)	7 (2 - 15)	16 (8 - 34)	17 (7 - 38)	14 (7 - 31)
Intestinal infectious diseases	13 (4 - 31)	5 (1 - 14)	3 (1 - 8)	4 (1 - 10)	1 (0 - 2)	0 (0 - 0)
Typhoid fever	9 (3 - 22)	3 (1 - 9)	2 (1 - 6)	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	3 (1 - 8)	1 (0 - 4)	1 (0 - 2)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 5)	1 (0 - 4)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Lower respiratory infections	461 (263 - 746)	262 (100 - 524)	13 (7 - 23)	46 (25 - 80)	66 (34 - 115)	73 (40 - 109)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	68 (35 - 124)	43 (15 - 91)	6 (2 - 12)	12 (5 - 23)	6 (2 - 12)	2 (1 - 3)
Pneumococcal meningitis	21 (11 - 37)	12 (4 - 26)	2 (1 - 5)	4 (2 - 9)	2 (1 - 5)	1 (0 - 1)
H influenzae type B meningitis	22 (10 - 45)	18 (6 - 39)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	9 (5 - 16)	5 (2 - 12)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Other meningitis	16 (8 - 29)	8 (2 - 19)	1 (0 - 3)	4 (2 - 8)	2 (1 - 4)	1 (0 - 1)
Encephalitis	7 (2 - 21)	5 (0 - 19)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Diphtheria	2 (0 - 10)	1 (0 - 10)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	20 (0 - 106)	19 (0 - 103)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	2 (0 - 6)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Measles	7 (0 - 47)	6 (0 - 43)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	309 (87 - 584)	246 (32 - 490)	14 (5 - 34)	26 (10 - 64)	16 (5 - 38)	6 (2 - 18)
Malaria	298 (75 - 572)	242 (27 - 482)	13 (4 - 33)	23 (7 - 59)	14 (4 - 36)	6 (2 - 17)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Schistosomiasis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	3 (0 - 12)	3 (0 - 11)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Ascariasis	3 (0 - 12)	3 (0 - 11)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Equatorial Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other neglected tropical diseases	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	316 (156 - 539)	316 (156 - 539)	--	--	--	--
Neonatal preterm birth complications	108 (24 - 250)	108 (24 - 250)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	98 (30 - 251)	98 (30 - 251)	--	--	--	--
Neonatal sepsis and other neonatal infections	55 (10 - 154)	55 (10 - 154)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (0 - 11)	3 (0 - 11)	--	--	--	--
Other neonatal disorders	52 (11 - 160)	52 (11 - 160)	--	--	--	--
Nutritional deficiencies	136 (41 - 263)	95 (27 - 206)	4 (1 - 9)	11 (4 - 27)	13 (4 - 28)	13 (4 - 26)
Protein-energy malnutrition	100 (25 - 204)	71 (15 - 161)	4 (1 - 8)	7 (2 - 19)	9 (2 - 23)	10 (2 - 21)
Iodine deficiency	0 (0 - 4)	0 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	31 (6 - 89)	21 (2 - 73)	1 (0 - 2)	4 (0 - 11)	3 (0 - 8)	3 (0 - 8)
Other nutritional deficiencies	3 (0 - 15)	3 (0 - 13)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	71 (31 - 140)	55 (18 - 122)	3 (1 - 6)	7 (3 - 13)	4 (2 - 10)	2 (1 - 4)
Sexually transmitted diseases excluding HIV	43	40	2	1	1	0
Syphilis	43 (8 - 103)	40 (6 - 98)	2 (0 - 4)	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	5 (3 - 15)	2 (1 - 4)	0 (0 - 1)	2 (1 - 5)	1 (0 - 5)	0 (0 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	3 (2 - 9)	1 (0 - 3)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	22 (4 - 52)	14 (1 - 40)	1 (0 - 3)	4 (1 - 8)	3 (1 - 6)	1 (0 - 3)
Non-communicable diseases	1,502 (1,129 - 2,122)	229 (113 - 379)	26 (17 - 41)	303 (187 - 485)	551 (364 - 909)	393 (308 - 525)
Neoplasms	215 (148 - 325)	5 (2 - 14)	3 (2 - 6)	42 (25 - 68)	107 (69 - 175)	58 (43 - 80)
Esophageal cancer	20 (12 - 36)	--	--	4 (2 - 8)	12 (7 - 22)	4 (3 - 7)
Stomach cancer	20 (12 - 34)	--	--	5 (2 - 8)	10 (6 - 19)	5 (3 - 8)
Liver cancer	22 (12 - 37)	--	0 (0 - 0)	5 (2 - 9)	13 (7 - 22)	5 (3 - 7)
Liver cancer due to hepatitis B	9 (4 - 16)	--	0 (0 - 0)	2 (1 - 5)	5 (2 - 10)	1 (1 - 2)

Web Table 31- Equatorial Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis C	7 (3 - 13)	--	0 (0 - 0)	1 (0 - 3)	4 (1 - 8)	2 (1 - 3)
Liver cancer due to alcohol use	4 (2 - 8)	--	--	1 (0 - 1)	2 (1 - 5)	1 (0 - 2)
Liver cancer due to other causes	3 (1 - 5)	--	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	0 (0 - 1)
Larynx cancer	4 (2 - 6)	--	--	1 (0 - 1)	2 (1 - 4)	1 (1 - 1)
Tracheal, bronchus and lung cancer	23 (15 - 36)	--	--	3 (2 - 6)	14 (9 - 24)	5 (4 - 9)
Breast cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	25 (13 - 48)	--	--	1 (0 - 1)	8 (4 - 18)	16 (9 - 29)
Colon and rectum cancer	21 (15 - 33)	--	--	4 (2 - 6)	11 (7 - 18)	7 (5 - 9)
Lip and oral cavity cancer	5 (2 - 7)	--	--	1 (1 - 2)	3 (1 - 4)	1 (0 - 1)
Nasopharynx cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	3 (2 - 5)	--	--	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)
Gallbladder and biliary tract cancer	3 (1 - 4)	--	--	0 (0 - 1)	1 (1 - 3)	1 (0 - 1)
Pancreatic cancer	9 (6 - 14)	--	--	1 (1 - 2)	5 (3 - 9)	2 (2 - 3)
Malignant skin melanoma	2 (1 - 5)	--	--	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Non-melanoma skin cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	6 (3 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	1 (1 - 2)
Bladder cancer	6 (4 - 10)	--	--	1 (0 - 1)	3 (2 - 5)	3 (2 - 4)
Brain and nervous system cancer	4 (3 - 8)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	0 (0 - 1)
Thyroid cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Mesothelioma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	12 (8 - 19)	1 (0 - 2)	1 (0 - 1)	4 (2 - 6)	5 (2 - 9)	2 (1 - 3)
Multiple myeloma	2 (1 - 5)	--	--	0 (0 - 1)	1 (1 - 3)	1 (0 - 1)
Leukemia	4 (3 - 6)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Other neoplasms	20 (12 - 34)	3 (1 - 10)	1 (1 - 3)	5 (3 - 10)	7 (4 - 12)	3 (2 - 5)
Cardiovascular diseases	539 (381 - 805)	14 (6 - 28)	3 (2 - 5)	107 (64 - 170)	237 (154 - 386)	179 (140 - 241)
Rheumatic heart disease	8 (4 - 13)	0 (0 - 1)	0 (0 - 1)	3 (2 - 6)	3 (1 - 5)	1 (1 - 2)
Ischemic heart disease	160 (105 - 250)	1 (0 - 2)	0 (0 - 0)	32 (17 - 55)	78 (48 - 129)	50 (35 - 71)
Cerebrovascular disease	265 (186 - 404)	5 (2 - 10)	1 (1 - 2)	46 (26 - 76)	113 (72 - 190)	100 (75 - 136)
Ischemic stroke	123 (83 - 188)	1 (0 - 3)	0 (0 - 1)	10 (4 - 20)	47 (28 - 80)	65 (46 - 91)
Hemorrhagic stroke	142 (83 - 227)	4 (1 - 8)	1 (0 - 2)	36 (19 - 61)	67 (37 - 115)	34 (19 - 52)
Hypertensive heart disease	26 (10 - 52)	0 (0 - 0)	0 (0 - 0)	4 (1 - 8)	12 (4 - 24)	10 (4 - 23)
Cardiomyopathy and myocarditis	27 (12 - 45)	5 (1 - 11)	1 (0 - 1)	8 (3 - 16)	9 (5 - 16)	4 (2 - 6)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	6 (4 - 11)	--	--	1 (1 - 2)	3 (2 - 5)	2 (1 - 4)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Equatorial Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Endocarditis	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Other cardiovascular and circulatory diseases	43 (19 - 73)	3 (1 - 8)	1 (0 - 1)	11 (4 - 21)	16 (7 - 30)	11 (5 - 18)
Chronic respiratory diseases	140 (84 - 224)	15 (5 - 33)	2 (1 - 3)	18 (9 - 33)	49 (27 - 87)	55 (35 - 87)
Chronic obstructive pulmonary disease	90 (56 - 149)	7 (2 - 14)	0 (0 - 1)	8 (4 - 15)	33 (18 - 59)	42 (28 - 70)
Pneumoconiosis	8 (4 - 15)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (1 - 7)	2 (1 - 4)
Silicosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Asbestosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	1 (1 - 2)
Asthma	29 (9 - 57)	4 (1 - 12)	1 (0 - 2)	7 (2 - 14)	10 (2 - 22)	7 (2 - 14)
Interstitial lung disease and pulmonary sarcoidosis	6 (1 - 15)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	3 (0 - 7)	3 (0 - 7)
Other chronic respiratory diseases	7 (3 - 14)	4 (1 - 9)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Cirrhosis	64 (23 - 130)	1 (0 - 3)	1 (0 - 1)	22 (7 - 47)	32 (11 - 69)	8 (3 - 16)
Cirrhosis due to hepatitis B	13 (4 - 32)	0 (0 - 0)	0 (0 - 0)	4 (1 - 11)	7 (2 - 17)	2 (0 - 4)
Cirrhosis due to hepatitis C	20 (6 - 44)	0 (0 - 1)	0 (0 - 0)	7 (2 - 16)	10 (3 - 24)	3 (1 - 6)
Cirrhosis due to alcohol use	23 (8 - 48)	--	--	8 (2 - 17)	12 (4 - 27)	3 (1 - 6)
Cirrhosis due to other causes	7 (2 - 14)	1 (0 - 3)	0 (0 - 1)	3 (1 - 7)	2 (1 - 6)	0 (0 - 1)
Digestive diseases	74 (48 - 114)	9 (3 - 21)	2 (1 - 4)	24 (13 - 40)	25 (14 - 43)	14 (10 - 20)
Peptic ulcer disease	15 (8 - 26)	1 (0 - 1)	0 (0 - 0)	5 (2 - 9)	6 (3 - 11)	3 (2 - 6)
Gastritis and duodenitis	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Appendicitis	4 (2 - 7)	1 (0 - 3)	0 (0 - 1)	1 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	15 (8 - 27)	1 (0 - 4)	0 (0 - 1)	3 (2 - 7)	5 (3 - 11)	4 (2 - 8)
Inguinal, femoral, and abdominal hernia	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Inflammatory bowel disease	6 (3 - 12)	2 (0 - 6)	0 (0 - 1)	2 (1 - 3)	1 (0 - 3)	1 (0 - 1)
Vascular intestinal disorders	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Gallbladder and biliary diseases	5 (2 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Pancreatitis	11 (5 - 24)	0 (0 - 1)	0 (0 - 0)	6 (2 - 13)	4 (2 - 8)	1 (1 - 2)
Other digestive diseases	12 (6 - 22)	3 (0 - 7)	0 (0 - 1)	3 (1 - 7)	4 (2 - 7)	2 (1 - 3)
Neurological disorders	48 (32 - 68)	6 (1 - 16)	2 (1 - 4)	11 (4 - 19)	6 (4 - 11)	22 (16 - 30)
Alzheimer disease and other dementias	24 (17 - 32)	--	--	0 (0 - 0)	3 (2 - 5)	21 (15 - 28)
Parkinson disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Epilepsy	18 (6 - 34)	5 (1 - 14)	2 (0 - 4)	9 (3 - 16)	2 (1 - 4)	1 (0 - 1)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	5 (3 - 9)	1 (0 - 4)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Mental and substance use disorders	32 (18 - 52)	2 (0 - 4)	0 (0 - 0)	20 (11 - 36)	9 (5 - 16)	1 (1 - 2)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	20 (10 - 33)	--	--	12 (6 - 21)	7 (3 - 13)	1 (0 - 1)
Drug use disorders	11 (6 - 20)	2 (0 - 4)	--	8 (4 - 14)	1 (1 - 3)	0 (0 - 0)
Opioid use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Equatorial Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	10 (5 - 18)	2 (0 - 4)	--	7 (3 - 13)	1 (1 - 3)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	240 (170 - 364)	44 (18 - 89)	9 (4 - 18)	52 (31 - 88)	82 (48 - 141)	53 (36 - 79)
Diabetes mellitus	109 (61 - 173)	3 (1 - 5)	1 (0 - 1)	19 (9 - 31)	53 (28 - 93)	34 (20 - 50)
Acute glomerulonephritis	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	39 (19 - 79)	5 (2 - 10)	1 (1 - 2)	12 (5 - 23)	12 (5 - 28)	9 (5 - 19)
Chronic kidney disease due to diabetes mellitus	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease due to hypertension	16 (9 - 30)	1 (0 - 2)	0 (0 - 0)	4 (2 - 8)	6 (3 - 13)	5 (3 - 10)
Chronic kidney disease due to glomerulonephritis	9 (3 - 15)	2 (1 - 5)	1 (0 - 1)	3 (1 - 6)	2 (0 - 4)	1 (0 - 2)
Chronic kidney disease due to other causes	14 (3 - 36)	2 (0 - 5)	0 (0 - 1)	5 (1 - 12)	4 (0 - 12)	3 (1 - 8)
Urinary diseases and male infertility	22 (13 - 36)	5 (1 - 12)	0 (0 - 1)	5 (2 - 9)	6 (3 - 11)	6 (3 - 9)
Interstitial nephritis and urinary tract infections	14 (8 - 24)	3 (1 - 9)	0 (0 - 1)	3 (1 - 5)	4 (2 - 7)	4 (2 - 7)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	7 (4 - 14)	2 (0 - 5)	2 (0 - 0)	2 (1 - 4)	2 (1 - 4)	2 (1 - 3)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	34 (13 - 74)	18 (4 - 44)	5 (2 - 13)	8 (2 - 20)	2 (1 - 6)	1 (0 - 2)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	32 (12 - 72)	18 (4 - 44)	5 (1 - 12)	8 (2 - 19)	2 (1 - 5)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	35 (18 - 100)	13 (4 - 54)	2 (1 - 6)	8 (4 - 20)	8 (4 - 16)	4 (2 - 6)
Musculoskeletal disorders	6 (3 - 11)	--	1 (0 - 1)	3 (1 - 5)	2 (1 - 4)	1 (1 - 2)
Rheumatoid arthritis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	6 (3 - 10)	--	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)	1 (1 - 1)
Other non-communicable diseases	145 (59 - 262)	132 (47 - 246)	4 (2 - 8)	5 (3 - 8)	3 (2 - 4)	2 (1 - 3)
Congenital anomalies	127 (51 - 237)	119 (44 - 225)	3 (1 - 8)	3 (2 - 5)	1 (1 - 2)	0 (0 - 0)
Neural tube defects	33 (2 - 98)	32 (2 - 97)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	48 (18 - 121)	45 (15 - 115)	2 (1 - 5)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	8 (2 - 24)	7 (1 - 23)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (0 - 9)	2 (0 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	35 (7 - 108)	33 (6 - 103)	1 (0 - 3)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Skin and subcutaneous diseases	8 (4 - 11)	3 (1 - 6)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)

Web Table 31- Equatorial Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cellulitis	3 (1 - 5)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Pyoderma	4 (2 - 6)	2 (0 - 3)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Decubitus ulcer	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	10 (1 - 61)	10 (1 - 61)	--	--	--	--
Injuries	534 (335 - 812)	134 (59 - 249)	41 (25 - 66)	269 (151 - 456)	70 (40 - 126)	19 (13 - 30)
Transport injuries	199 (78 - 400)	33 (8 - 84)	19 (7 - 38)	115 (42 - 241)	26 (8 - 59)	6 (2 - 12)
Road injuries	189 (74 - 366)	31 (7 - 79)	18 (7 - 36)	110 (41 - 221)	24 (8 - 56)	5 (2 - 11)
Pedestrian road injuries	69 (23 - 145)	16 (3 - 44)	9 (3 - 18)	33 (9 - 74)	10 (3 - 23)	3 (1 - 5)
Cyclist road injuries	18 (5 - 41)	4 (1 - 11)	3 (1 - 7)	8 (2 - 18)	3 (1 - 8)	1 (0 - 2)
Motorcyclist road injuries	36 (11 - 75)	2 (1 - 7)	1 (0 - 3)	29 (9 - 61)	3 (1 - 8)	0 (0 - 1)
Motor vehicle road injuries	64 (21 - 139)	9 (2 - 26)	5 (1 - 12)	41 (13 - 89)	8 (2 - 20)	2 (0 - 4)
Other road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	10 (2 - 39)	2 (0 - 9)	1 (0 - 3)	5 (1 - 18)	1 (0 - 5)	0 (0 - 1)
Unintentional injuries	231 (130 - 356)	98 (33 - 193)	21 (11 - 34)	75 (44 - 119)	27 (16 - 46)	10 (7 - 16)
Falls	38 (19 - 85)	7 (1 - 22)	2 (1 - 5)	15 (7 - 35)	9 (5 - 19)	5 (3 - 9)
Drowning	54 (19 - 110)	25 (3 - 66)	9 (3 - 18)	17 (8 - 32)	3 (2 - 6)	1 (0 - 1)
Fire, heat, and hot substances	28 (8 - 53)	15 (2 - 38)	2 (1 - 4)	7 (3 - 12)	3 (1 - 5)	1 (1 - 2)
Poisonings	9 (5 - 17)	4 (1 - 9)	1 (0 - 1)	4 (2 - 7)	1 (0 - 2)	0 (0 - 0)
Exposure to mechanical forces	39 (19 - 77)	10 (2 - 25)	4 (2 - 8)	20 (9 - 41)	5 (2 - 10)	1 (0 - 1)
Unintentional firearm injuries	9 (4 - 18)	1 (0 - 4)	1 (0 - 2)	6 (2 - 12)	1 (0 - 2)	0 (0 - 0)
Unintentional suffocation	2 (0 - 7)	2 (0 - 6)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	28 (12 - 59)	7 (1 - 19)	3 (1 - 7)	13 (6 - 30)	4 (2 - 8)	0 (0 - 1)
Adverse effects of medical treatment	11 (5 - 22)	5 (1 - 13)	0 (0 - 1)	3 (1 - 5)	2 (1 - 4)	1 (1 - 3)
Animal contact	4 (2 - 12)	2 (0 - 6)	1 (0 - 2)	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)
Venomous animal contact	3 (1 - 9)	1 (0 - 4)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	2 (0 - 4)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Foreign body	37 (7 - 92)	28 (3 - 76)	1 (0 - 4)	4 (1 - 10)	2 (1 - 5)	1 (0 - 3)
Pulmonary aspiration and foreign body in airway	37 (7 - 92)	28 (3 - 76)	1 (0 - 4)	4 (1 - 10)	2 (1 - 5)	1 (0 - 3)
Foreign body in other body part	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	9 (4 - 15)	3 (0 - 5)	1 (0 - 2)	5 (2 - 8)	1 (0 - 2)	0 (0 - 0)
Self-harm and interpersonal violence	104 (45 - 169)	3 (1 - 6)	2 (1 - 4)	78 (32 - 133)	18 (7 - 31)	3 (1 - 6)
Self-harm	72 (27 - 118)	--	1 (0 - 2)	52 (19 - 88)	15 (5 - 27)	3 (1 - 6)
Interpersonal violence	33 (11 - 57)	3 (1 - 6)	1 (0 - 2)	26 (8 - 47)	3 (1 - 6)	0 (0 - 0)
Assault by firearm	11 (2 - 24)	0 (0 - 1)	0 (0 - 0)	0 (1 - 21)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	8 (1 - 18)	0 (0 - 1)	0 (0 - 0)	7 (1 - 16)	1 (0 - 2)	0 (0 - 0)
Assault by other means	13 (4 - 24)	2 (1 - 5)	1 (0 - 1)	9 (2 - 17)	1 (0 - 2)	0 (0 - 0)

Web Table 31- Equatorial Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	3,483 (2,879 - 4,425)	1,341 (979 - 1,779)	128 (95 - 181)	981 (757 - 1,228)	510 (351 - 876)	523 (452 - 750)
Communicable, maternal, neonatal, and nutritional diseases	1,958 (1,583 - 2,422)	985 (694 - 1,331)	78 (55 - 108)	605 (437 - 780)	168 (103 - 268)	122 (76 - 192)
HIV/AIDS and tuberculosis	583 (316 - 850)	59 (27 - 95)	32 (16 - 49)	386 (203 - 545)	90 (44 - 157)	17 (6 - 30)
Tuberculosis	93 (29 - 178)	8 (3 - 17)	2 (1 - 3)	45 (16 - 90)	25 (6 - 57)	12 (3 - 25)
HIV/AIDS	490 (209 - 744)	51 (18 - 82)	31 (15 - 47)	340 (150 - 505)	65 (24 - 126)	4 (1 - 9)
HIV/AIDS resulting in mycobacterial infection	26 (11 - 42)	3 (1 - 4)	1 (1 - 2)	18 (8 - 29)	3 (1 - 7)	0 (0 - 1)
HIV/AIDS resulting in other diseases	465 (197 - 707)	48 (17 - 78)	29 (14 - 45)	322 (142 - 478)	61 (22 - 119)	4 (1 - 8)
Diarrhea, lower respiratory, and other common infectious diseases	542 (347 - 836)	334 (160 - 601)	21 (11 - 39)	61 (36 - 94)	47 (25 - 92)	78 (45 - 129)
Diarrheal diseases	95 (47 - 177)	52 (15 - 128)	4 (1 - 10)	15 (6 - 29)	10 (4 - 23)	14 (6 - 28)
Intestinal infectious diseases	12 (3 - 28)	5 (1 - 14)	3 (1 - 7)	3 (1 - 8)	1 (0 - 2)	0 (0 - 0)
Typhoid fever	9 (2 - 22)	4 (1 - 10)	2 (1 - 5)	2 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	3 (1 - 7)	1 (0 - 4)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	357 (191 - 606)	222 (85 - 452)	9 (4 - 17)	31 (16 - 55)	33 (14 - 65)	62 (32 - 106)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	44 (17 - 79)	24 (3 - 53)	4 (1 - 7)	11 (5 - 20)	3 (1 - 8)	2 (1 - 3)
Pneumococcal meningitis	14 (6 - 24)	6 (1 - 15)	1 (1 - 3)	4 (2 - 8)	1 (0 - 3)	1 (0 - 1)
H influenzae type B meningitis	12 (3 - 24)	9 (1 - 21)	1 (0 - 2)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	6 (3 - 10)	3 (0 - 6)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Other meningitis	12 (5 - 20)	6 (1 - 13)	1 (0 - 2)	4 (1 - 7)	1 (0 - 3)	1 (0 - 1)
Encephalitis	3 (1 - 7)	1 (0 - 5)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Diphtheria	1 (0 - 8)	1 (0 - 8)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	22 (0 - 101)	21 (0 - 97)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	7 (0 - 43)	6 (0 - 39)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	342 (116 - 637)	248 (20 - 531)	19 (5 - 43)	41 (11 - 94)	21 (5 - 57)	13 (3 - 33)
Malaria	333 (106 - 625)	243 (16 - 529)	18 (4 - 42)	39 (9 - 90)	20 (4 - 55)	12 (2 - 32)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	3 (0 - 11)	2 (0 - 11)	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Ascariasis	3 (0 - 11)	2 (0 - 11)	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Equatorial Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other neglected tropical diseases	2 (1 - 5)	1 (0 - 4)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	100 (54 - 168)	--	0 (0 - 1)	100 (54 - 168)	--	--
Maternal hemorrhage	15 (7 - 27)	--	0 (0 - 0)	15 (7 - 27)	--	--
Maternal sepsis and other maternal infections	9 (4 - 16)	--	0 (0 - 0)	9 (4 - 16)	--	--
Maternal hypertensive disorders	10 (5 - 19)	--	0 (0 - 0)	10 (5 - 19)	--	--
Maternal obstructed labor	5 (3 - 10)	--	0 (0 - 0)	5 (3 - 10)	--	--
Maternal abortive outcome	16 (8 - 31)	--	0 (0 - 0)	16 (8 - 31)	--	--
Indirect maternal deaths	7 (4 - 14)	--	0 (0 - 0)	7 (4 - 14)	--	--
Late maternal deaths	17 (7 - 34)	--	0 (0 - 0)	17 (7 - 33)	--	--
Maternal deaths aggravated by HIV/AIDS	2 (1 - 4)	--	--	2 (1 - 4)	--	--
Other maternal disorders	18 (8 - 33)	--	0 (0 - 0)	18 (8 - 33)	--	--
Neonatal disorders	221 (74 - 419)	221 (74 - 419)	--	--	--	--
Neonatal preterm birth complications	63 (8 - 192)	63 (8 - 192)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	77 (11 - 224)	77 (11 - 224)	--	--	--	--
Neonatal sepsis and other neonatal infections	31 (4 - 95)	31 (4 - 95)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Other neonatal disorders	48 (7 - 131)	48 (7 - 131)	--	--	--	--
Nutritional deficiencies	104 (49 - 195)	72 (26 - 150)	3 (1 - 5)	10 (5 - 20)	7 (3 - 15)	13 (6 - 26)
Protein-energy malnutrition	82 (29 - 163)	62 (16 - 137)	2 (1 - 5)	3 (1 - 9)	4 (1 - 10)	9 (3 - 20)
Iodine deficiency	0 (0 - 3)	0 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	20 (6 - 57)	8 (1 - 43)	0 (0 - 1)	6 (2 - 13)	2 (0 - 6)	4 (1 - 9)
Other nutritional deficiencies	2 (0 - 10)	1 (0 - 8)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	66 (27 - 128)	52 (15 - 113)	3 (1 - 6)	7 (4 - 12)	3 (1 - 7)	2 (1 - 3)
Sexually transmitted diseases excluding HIV	46 (10 - 109)	40 (6 - 102)	2 (0 - 4)	3 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Syphilis	44 (9 - 106)	40 (6 - 102)	2 (0 - 4)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	4 (2 - 6)	1 (0 - 3)	0 (0 - 0)	1 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	17 (3 - 38)	11 (1 - 28)	1 (0 - 2)	3 (0 - 7)	1 (0 - 4)	1 (0 - 2)
Non-communicable diseases	1,196 (876 - 1,765)	232 (109 - 413)	23 (13 - 40)	244 (147 - 373)	313 (196 - 582)	383 (311 - 556)
Neoplasms	196 (131 - 324)	5 (2 - 11)	3 (1 - 5)	61 (37 - 99)	86 (52 - 163)	41 (30 - 62)
Esophageal cancer	4 (2 - 9)	--	--	0 (0 - 1)	2 (1 - 5)	2 (1 - 3)
Stomach cancer	11 (6 - 20)	--	--	3 (2 - 6)	4 (2 - 9)	3 (2 - 5)
Liver cancer	13 (7 - 23)	--	0 (0 - 0)	3 (1 - 6)	6 (3 - 12)	4 (2 - 6)
Liver cancer due to hepatitis B	4 (1 - 9)	--	0 (0 - 0)	1 (0 - 3)	2 (1 - 5)	1 (0 - 2)

Web Table 31- Equatorial Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis C	3 (1 - 7)	--	0 (0 - 0)	1 (0 - 2)	2 (0 - 4)	1 (0 - 3)
Liver cancer due to alcohol use	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)
Liver cancer due to other causes	3 (1 - 7)	--	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	1 (0 - 2)
Larynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Tracheal, bronchus and lung cancer	8 (5 - 15)	--	--	2 (1 - 3)	4 (2 - 9)	2 (1 - 5)
Breast cancer	39 (23 - 68)	--	--	13 (7 - 23)	20 (10 - 38)	6 (3 - 10)
Cervical cancer	40 (24 - 68)	--	--	20 (11 - 32)	16 (8 - 31)	4 (3 - 7)
Uterine cancer	3 (2 - 7)	--	--	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	16 (11 - 26)	--	--	3 (1 - 4)	7 (4 - 14)	6 (4 - 9)
Lip and oral cavity cancer	2 (1 - 4)	--	--	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Nasopharynx cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	5 (3 - 10)	--	--	1 (0 - 1)	3 (1 - 6)	2 (1 - 3)
Pancreatic cancer	6 (4 - 10)	--	--	1 (0 - 1)	3 (2 - 6)	2 (1 - 3)
Malignant skin melanoma	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-melanoma skin cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ovarian cancer	7 (4 - 13)	--	--	2 (1 - 4)	4 (2 - 7)	1 (1 - 2)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Bladder cancer	2 (1 - 4)	--	--	0 (0 - 1)	1 (0 - 2)	1 (1 - 1)
Brain and nervous system cancer	3 (2 - 5)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Thyroid cancer	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	7 (4 - 12)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	2 (1 - 5)	1 (0 - 3)
Multiple myeloma	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)
Leukemia	3 (2 - 6)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	1 (0 - 1)
Other neoplasms	17 (10 - 28)	3 (1 - 8)	1 (1 - 3)	5 (2 - 10)	5 (2 - 10)	3 (1 - 5)
Cardiovascular diseases	443 (306 - 701)	13 (4 - 29)	3 (1 - 5)	70 (32 - 120)	131 (76 - 248)	226 (172 - 336)
Rheumatic heart disease	12 (6 - 23)	0 (0 - 1)	0 (0 - 1)	6 (2 - 12)	4 (2 - 7)	2 (1 - 4)
Ischemic heart disease	94 (52 - 164)	0 (0 - 1)	0 (0 - 0)	10 (3 - 18)	27 (13 - 55)	57 (33 - 98)
Cerebrovascular disease	222 (153 - 364)	3 (1 - 10)	1 (0 - 2)	31 (15 - 58)	66 (38 - 127)	120 (86 - 184)
Ischemic stroke	108 (73 - 179)	1 (0 - 2)	0 (0 - 0)	6 (2 - 16)	23 (12 - 47)	78 (53 - 123)
Hemorrhagic stroke	114 (64 - 194)	3 (1 - 8)	1 (0 - 2)	25 (11 - 49)	43 (23 - 83)	42 (23 - 70)
Hypertensive heart disease	37 (17 - 76)	0 (0 - 1)	0 (0 - 0)	4 (1 - 8)	10 (4 - 23)	23 (10 - 49)
Cardiomyopathy and myocarditis	23 (10 - 39)	5 (1 - 14)	1 (0 - 1)	6 (2 - 12)	5 (3 - 11)	5 (3 - 12)
Atrial fibrillation and flutter	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Aortic aneurysm	3 (2 - 6)	--	--	1 (0 - 1)	1 (0 - 2)	2 (1 - 3)
Peripheral vascular disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Equatorial Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Endocarditis	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (1 - 2)
Other cardiovascular and circulatory diseases	47 (21 - 84)	3 (1 - 9)	1 (0 - 1)	11 (4 - 20)	17 (7 - 36)	16 (7 - 28)
Chronic respiratory diseases	84 (50 - 146)	11 (5 - 23)	1 (1 - 2)	17 (8 - 31)	22 (11 - 43)	32 (20 - 58)
Chronic obstructive pulmonary disease	53 (30 - 93)	5 (2 - 11)	0 (0 - 1)	7 (3 - 14)	15 (8 - 29)	25 (15 - 44)
Pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	24 (8 - 49)	4 (1 - 10)	1 (0 - 2)	8 (3 - 17)	6 (2 - 13)	5 (2 - 13)
Interstitial lung disease and pulmonary sarcoidosis	3 (0 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (0 - 4)
Other chronic respiratory diseases	4 (2 - 8)	2 (1 - 5)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Cirrhosis	20 (8 - 49)	1 (0 - 3)	0 (0 - 1)	6 (2 - 17)	8 (3 - 21)	4 (2 - 11)
Cirrhosis due to hepatitis B	5 (1 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	2 (0 - 5)	1 (0 - 3)
Cirrhosis due to hepatitis C	7 (2 - 19)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	3 (1 - 9)	1 (0 - 3)
Cirrhosis due to alcohol use	5 (1 - 12)	--	--	1 (0 - 3)	2 (1 - 5)	1 (0 - 4)
Cirrhosis due to other causes	3 (1 - 9)	1 (0 - 2)	0 (0 - 1)	1 (0 - 4)	1 (0 - 3)	0 (0 - 1)
Digestive diseases	53 (34 - 84)	7 (3 - 13)	2 (1 - 3)	17 (9 - 27)	13 (7 - 26)	14 (10 - 23)
Peptic ulcer disease	8 (4 - 14)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	2 (1 - 5)	3 (1 - 5)
Gastritis and duodenitis	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Appendicitis	4 (2 - 7)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	14 (7 - 25)	1 (0 - 3)	0 (0 - 1)	3 (1 - 5)	4 (2 - 9)	6 (3 - 11)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	6 (3 - 11)	2 (1 - 5)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Vascular intestinal disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gallbladder and biliary diseases	5 (3 - 9)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	1 (1 - 3)
Pancreatitis	4 (2 - 9)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	1 (0 - 3)	1 (0 - 1)
Other digestive diseases	8 (4 - 13)	1 (0 - 3)	0 (0 - 1)	3 (1 - 4)	2 (1 - 3)	2 (1 - 3)
Neurological disorders	43 (28 - 64)	5 (1 - 12)	2 (1 - 3)	10 (3 - 18)	4 (3 - 8)	23 (16 - 34)
Alzheimer disease and other dementias	24 (16 - 36)	--	--	0 (0 - 0)	2 (1 - 4)	22 (15 - 32)
Parkinson disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	16 (5 - 29)	4 (1 - 11)	1 (0 - 3)	9 (2 - 17)	1 (1 - 3)	0 (0 - 1)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Mental and substance use disorders	7 (4 - 12)	0 (0 - 1)	0 (0 - 0)	5 (2 - 9)	1 (1 - 3)	0 (0 - 0)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	3 (1 - 6)	--	--	2 (0 - 4)	1 (0 - 2)	0 (0 - 0)
Drug use disorders	3 (2 - 6)	0 (0 - 1)	--	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Opioid use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Equatorial Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	3 (1 - 5)	0 (0 - 1)	--	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Eating disorders	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	187 (121 - 281)	49 (20 - 90)	9 (4 - 18)	48 (28 - 80)	43 (23 - 82)	37 (24 - 59)
Diabetes mellitus	48 (26 - 83)	0 (0 - 1)	0 (0 - 0)	8 (4 - 14)	21 (10 - 40)	18 (10 - 30)
Acute glomerulonephritis	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	39 (16 - 88)	4 (1 - 10)	1 (0 - 3)	12 (3 - 35)	11 (4 - 25)	11 (5 - 22)
Chronic kidney disease due to diabetes mellitus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	16 (7 - 34)	1 (0 - 2)	0 (0 - 0)	4 (1 - 11)	5 (2 - 12)	6 (3 - 11)
Chronic kidney disease due to glomerulonephritis	9 (3 - 19)	2 (1 - 4)	1 (0 - 1)	4 (1 - 9)	2 (1 - 4)	1 (0 - 3)
Chronic kidney disease due to other causes	13 (2 - 42)	2 (0 - 5)	1 (0 - 1)	4 (0 - 16)	4 (1 - 12)	4 (1 - 10)
Urinary diseases and male infertility	14 (8 - 24)	2 (0 - 5)	0 (0 - 1)	4 (2 - 8)	4 (2 - 7)	4 (2 - 7)
Interstitial nephritis and urinary tract infections	10 (6 - 18)	1 (0 - 3)	0 (0 - 0)	3 (1 - 5)	3 (2 - 6)	4 (2 - 6)
Urolithiasis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	3 (1 - 6)	1 (0 - 3)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Gynecological diseases	1 (0 - 4)	--	--	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 2)	--	--	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	48 (11 - 99)	25 (3 - 62)	6 (2 - 13)	14 (3 - 29)	2 (1 - 6)	1 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	46 (10 - 95)	24 (3 - 60)	6 (2 - 13)	14 (3 - 29)	2 (1 - 5)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (0 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	36 (17 - 67)	17 (5 - 40)	2 (0 - 4)	9 (3 - 18)	5 (2 - 11)	4 (2 - 7)
Musculoskeletal disorders	8 (3 - 15)	--	0 (0 - 1)	5 (1 - 9)	2 (1 - 4)	1 (0 - 2)
Rheumatoid arthritis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other musculoskeletal disorders	7 (3 - 14)	--	0 (0 - 1)	4 (1 - 9)	2 (1 - 3)	1 (0 - 2)
Other non-communicable diseases	156 (56 - 322)	141 (44 - 303)	4 (1 - 8)	6 (2 - 11)	2 (1 - 5)	3 (2 - 6)
Congenital anomalies	141 (47 - 309)	133 (42 - 297)	3 (1 - 7)	4 (1 - 8)	1 (0 - 1)	0 (0 - 0)
Neural tube defects	39 (4 - 124)	38 (3 - 122)	0 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	54 (16 - 123)	50 (14 - 117)	2 (0 - 4)	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Down syndrome	9 (2 - 22)	8 (1 - 21)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	6 (1 - 18)	6 (1 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	32 (11 - 83)	30 (10 - 79)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Skin and subcutaneous diseases	9 (6 - 14)	2 (1 - 5)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	3 (1 - 5)

Web Table 31- Equatorial Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cellulitis	2 (1 - 5)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Pyoderma	5 (3 - 8)	2 (0 - 4)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (1 - 2)
Decubitus ulcer	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	6 (0 - 44)	6 (0 - 44)	--	--	--	--
Injuries	330 (209 - 511)	125 (57 - 250)	26 (14 - 45)	133 (70 - 214)	28 (15 - 57)	18 (12 - 29)
Transport injuries	141 (42 - 305)	36 (9 - 92)	15 (5 - 30)	70 (19 - 153)	14 (4 - 33)	6 (2 - 11)
Road injuries	129 (40 - 265)	32 (8 - 78)	14 (4 - 28)	65 (18 - 139)	13 (3 - 30)	5 (2 - 10)
Pedestrian road injuries	51 (15 - 126)	14 (3 - 45)	6 (2 - 14)	22 (6 - 56)	6 (1 - 15)	3 (1 - 6)
Cyclist road injuries	14 (4 - 35)	3 (1 - 9)	2 (0 - 5)	7 (2 - 18)	2 (0 - 4)	0 (0 - 1)
Motorcyclist road injuries	12 (3 - 30)	2 (0 - 5)	1 (0 - 2)	9 (2 - 21)	1 (0 - 2)	0 (0 - 1)
Motor vehicle road injuries	51 (13 - 119)	12 (3 - 34)	5 (1 - 11)	27 (7 - 66)	5 (1 - 13)	2 (0 - 4)
Other road injuries	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	11 (2 - 47)	4 (1 - 18)	1 (0 - 4)	5 (1 - 22)	1 (0 - 4)	0 (0 - 1)
Unintentional injuries	148 (79 - 264)	86 (32 - 189)	10 (5 - 18)	30 (15 - 49)	10 (6 - 19)	11 (7 - 18)
Falls	18 (8 - 35)	6 (1 - 16)	1 (0 - 2)	4 (1 - 9)	2 (1 - 5)	5 (3 - 9)
Drowning	25 (5 - 55)	16 (2 - 42)	3 (1 - 7)	5 (1 - 9)	1 (0 - 2)	0 (0 - 1)
Fire, heat, and hot substances	24 (4 - 49)	13 (2 - 33)	2 (0 - 4)	6 (1 - 12)	2 (1 - 4)	1 (0 - 4)
Poisonings	7 (3 - 17)	3 (1 - 9)	0 (0 - 1)	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Exposure to mechanical forces	12 (4 - 35)	6 (1 - 19)	1 (0 - 4)	3 (1 - 10)	1 (0 - 2)	0 (0 - 1)
Unintentional firearm injuries	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 5)	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	7 (2 - 33)	4 (1 - 17)	1 (0 - 4)	2 (1 - 8)	1 (0 - 2)	0 (0 - 1)
Adverse effects of medical treatment	10 (4 - 18)	3 (1 - 10)	0 (0 - 1)	3 (1 - 6)	2 (1 - 4)	2 (1 - 4)
Animal contact	8 (2 - 35)	4 (0 - 20)	1 (0 - 4)	2 (0 - 8)	1 (0 - 3)	0 (0 - 1)
Venomous animal contact	6 (1 - 29)	3 (0 - 18)	1 (0 - 3)	2 (0 - 7)	1 (0 - 2)	0 (0 - 1)
Non-venomous animal contact	2 (0 - 6)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Foreign body	41 (6 - 130)	34 (3 - 112)	1 (0 - 3)	3 (1 - 10)	1 (0 - 4)	2 (1 - 4)
Pulmonary aspiration and foreign body in airway	41 (6 - 129)	34 (3 - 112)	1 (0 - 3)	3 (1 - 10)	1 (0 - 4)	2 (1 - 4)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	4 (1 - 6)	2 (0 - 3)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Self-harm and interpersonal violence	42 (17 - 71)	2 (1 - 6)	1 (0 - 3)	33 (11 - 58)	4 (2 - 8)	1 (0 - 2)
Self-harm	29 (7 - 54)	--	1 (0 - 2)	24 (5 - 45)	3 (1 - 7)	1 (0 - 2)
Interpersonal violence	12 (5 - 21)	2 (1 - 6)	1 (0 - 1)	8 (3 - 16)	1 (0 - 1)	0 (0 - 0)
Assault by firearm	3 (1 - 8)	0 (0 - 2)	0 (0 - 0)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	4 (1 - 8)	0 (0 - 1)	0 (0 - 0)	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)
Assault by other means	5 (1 - 10)	2 (0 - 4)	0 (0 - 1)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Eritrea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-89 Years
All causes	45,137 (40,431 - 51,710)	13,310 (9,602 - 18,225)	1,550 (1,290 - 1,938)	12,400 (11,029 - 14,077)	10,902 (9,269 - 12,727)	6,975 (6,150 - 7,774)
Communicable, maternal, neonatal, and nutritional diseases	27,289 (23,509 - 32,206)	11,906 (8,715 - 16,425)	1,156 (932 - 1,524)	7,541 (6,649 - 8,619)	4,227 (3,539 - 4,978)	2,460 (2,044 - 2,858)
HIV/AIDS and tuberculosis	5,511 (4,529 - 6,887)	216 (142 - 319)	222 (170 - 291)	3,168 (2,553 - 4,033)	1,510 (1,146 - 1,984)	395 (293 - 567)
Tuberculosis	3,137 (2,364 - 4,419)	110 (43 - 201)	33 (19 - 57)	1,483 (1,046 - 2,126)	1,139 (832 - 1,585)	372 (273 - 544)
HIV/AIDS	2,374 (1,703 - 3,356)	107 (71 - 154)	189 (137 - 258)	1,685 (1,195 - 2,548)	371 (225 - 703)	22 (12 - 35)
HIV/AIDS resulting in mycobacterial infection	149 (102 - 214)	6 (4 - 10)	10 (7 - 15)	106 (70 - 153)	25 (14 - 46)	2 (1 - 3)
HIV/AIDS resulting in other diseases	2,225 (1,593 - 3,143)	100 (67 - 145)	179 (130 - 244)	1,579 (1,114 - 2,353)	346 (209 - 651)	21 (11 - 33)
Diarrrhea, lower respiratory, and other common infectious diseases	11,968 (9,411 - 15,406)	5,338 (3,296 - 8,298)	583 (403 - 1,032)	2,156 (1,704 - 2,699)	2,182 (1,674 - 2,741)	1,710 (1,298 - 2,058)
Diarrrheal diseases	4,972 (3,657 - 6,493)	1,693 (660 - 2,983)	166 (85 - 268)	1,100 (820 - 1,448)	1,161 (818 - 1,602)	852 (594 - 1,174)
Intestinal infectious diseases	274 (136 - 474)	90 (29 - 180)	67 (29 - 124)	103 (53 - 188)	11 (5 - 20)	3 (1 - 6)
Typhoid fever	199 (92 - 359)	60 (18 - 129)	52 (22 - 96)	78 (38 - 145)	8 (3 - 14)	2 (1 - 3)
Paratyphoid fever	50 (22 - 92)	17 (5 - 38)	13 (5 - 25)	18 (8 - 35)	2 (1 - 4)	0 (0 - 1)
Other intestinal infectious diseases	25 (12 - 44)	13 (4 - 29)	2 (0 - 7)	7 (2 - 16)	2 (0 - 6)	1 (0 - 3)
Lower respiratory infections	4,017 (2,949 - 5,219)	1,779 (924 - 2,926)	102 (53 - 155)	533 (393 - 691)	808 (595 - 1,061)	795 (590 - 1,012)
Upper respiratory infections	8 (4 - 14)	2 (0 - 7)	0 (0 - 1)	3 (1 - 6)	2 (0 - 4)	1 (0 - 2)
Otitis media	6 (4 - 8)	2 (1 - 4)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Meningitis	1,085 (739 - 1,546)	441 (187 - 869)	78 (40 - 123)	333 (235 - 458)	180 (115 - 253)	53 (34 - 77)
Pneumococcal meningitis	271 (184 - 388)	84 (31 - 154)	25 (12 - 42)	99 (64 - 148)	49 (28 - 86)	14 (8 - 23)
H influenzae type B meningitis	207 (122 - 341)	128 (52 - 264)	17 (8 - 29)	38 (23 - 61)	18 (10 - 30)	5 (3 - 8)
Meningococcal meningitis	164 (106 - 229)	47 (18 - 96)	9 (4 - 17)	58 (27 - 93)	37 (21 - 64)	12 (7 - 20)
Other meningitis	444 (294 - 645)	182 (74 - 370)	27 (13 - 46)	138 (93 - 198)	76 (42 - 116)	21 (12 - 32)
Encephalitis	33 (19 - 53)	17 (6 - 35)	2 (1 - 4)	9 (5 - 13)	4 (2 - 7)	2 (1 - 3)
Diphtheria	2 (0 - 9)	1 (0 - 8)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	25 (0 - 124)	24 (0 - 117)	1 (0 - 6)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	112 (74 - 163)	60 (31 - 109)	4 (2 - 8)	32 (19 - 45)	13 (8 - 19)	2 (1 - 3)
Measles	1,428 (53 - 5,925)	1,226 (47 - 4,877)	161 (6 - 761)	40 (1 - 236)	1 (0 - 6)	--
Varicella and herpes zoster	7 (3 - 14)	3 (0 - 9)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	1 (0 - 3)
Neglected tropical diseases and malaria	2,446 (1,366 - 3,986)	1,621 (645 - 3,228)	239 (119 - 394)	459 (295 - 704)	98 (57 - 217)	29 (14 - 81)
Malaria	1,636 (615 - 3,199)	1,410 (455 - 3,047)	51 (16 - 147)	108 (42 - 302)	48 (15 - 159)	18 (4 - 68)
Leishmaniasis	720 (385 - 1,140)	191 (44 - 414)	177 (70 - 302)	315 (183 - 516)	33 (16 - 51)	5 (2 - 9)
Visceral leishmaniasis	720 (385 - 1,140)	191 (44 - 414)	177 (70 - 302)	315 (183 - 516)	33 (16 - 51)	5 (2 - 9)
Schistosomiasis	25 (17 - 34)	0 (0 - 1)	1 (0 - 1)	12 (8 - 18)	9 (6 - 14)	3 (2 - 4)
Cysticercosis	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	3 (3 - 4)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	34 (15 - 56)	6 (1 - 15)	7 (3 - 15)	16 (7 - 26)	4 (2 - 6)	1 (0 - 1)
Intestinal nematode infections	14 (4 - 32)	11 (2 - 26)	2 (0 - 6)	1 (0 - 6)	1 (0 - 5)	0 (0 - 2)
Ascariasis	14 (4 - 32)	11 (2 - 26)	2 (0 - 6)	1 (0 - 6)	1 (0 - 5)	0 (0 - 2)
Other neglected tropical diseases	11 (8 - 15)	3 (2 - 6)	0 (0 - 1)	3 (2 - 4)	3 (1 - 5)	2 (1 - 4)

Web Table 31- Eritrea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	1,313 (814 - 1,896)	--	5 (2 - 12)	1,308 (811 - 1,891)	--	--
Maternal hemorrhage	160 (83 - 251)	--	0 (0 - 1)	160 (83 - 251)	--	--
Maternal sepsis and other maternal infections	120 (70 - 190)	--	1 (0 - 2)	119 (70 - 189)	--	--
Maternal hypertensive disorders	138 (79 - 206)	--	1 (0 - 2)	137 (79 - 204)	--	--
Maternal obstructed labor	69 (41 - 106)	--	0 (0 - 1)	69 (40 - 106)	--	--
Maternal abortive outcome	247 (145 - 372)	--	1 (0 - 2)	246 (144 - 370)	--	--
Indirect maternal deaths	101 (54 - 165)	--	0 (0 - 1)	101 (54 - 165)	--	--
Late maternal deaths	123 (65 - 193)	--	1 (0 - 2)	122 (64 - 193)	--	--
Maternal deaths aggravated by HIV/AIDS	3 (2 - 6)	--	--	3 (2 - 6)	--	--
Other maternal disorders	348 (206 - 533)	--	1 (0 - 3)	346 (205 - 532)	--	--
Neonatal disorders	3,518 (2,612 - 4,765)	3,518 (2,612 - 4,765)	--	--	--	--
Neonatal preterm birth complications	1,091 (543 - 1,794)	1,091 (543 - 1,794)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	827 (379 - 1,460)	827 (379 - 1,460)	--	--	--	--
Neonatal sepsis and other neonatal infections	822 (366 - 1,500)	822 (366 - 1,500)	--	--	--	--
Hemolytic disease and other neonatal jaundice	17 (6 - 41)	17 (6 - 41)	--	--	--	--
Other neonatal disorders	762 (314 - 1,569)	762 (314 - 1,569)	--	--	--	--
Nutritional deficiencies	1,924 (1,241 - 2,816)	847 (283 - 1,530)	76 (39 - 119)	351 (252 - 509)	359 (247 - 488)	291 (204 - 395)
Protein-energy malnutrition	1,293 (707 - 2,087)	751 (254 - 1,386)	55 (27 - 92)	136 (62 - 258)	193 (105 - 301)	158 (83 - 240)
Iodine deficiency	2 (0 - 6)	1 (0 - 4)	0 (0 - 1)	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)
Iron-deficiency anemia	618 (363 - 928)	95 (17 - 250)	20 (7 - 39)	211 (121 - 317)	163 (94 - 256)	129 (70 - 208)
Other nutritional deficiencies	11 (5 - 18)	1 (0 - 3)	0 (0 - 1)	3 (1 - 6)	3 (1 - 5)	4 (1 - 9)
Other communicable, maternal, neonatal, and nutritional diseases	610 (391 - 951)	365 (171 - 649)	32 (13 - 55)	100 (72 - 151)	77 (48 - 122)	36 (18 - 65)
Sexually transmitted diseases excluding HIV	337 (157 - 601)	290 (123 - 536)	21 (7 - 39)	14 (8 - 22)	9 (4 - 21)	4 (2 - 9)
Syphilis	325 (148 - 588)	290 (123 - 536)	21 (7 - 39)	6 (4 - 9)	6 (2 - 12)	3 (1 - 7)
Chlamydial infection	3 (1 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	5 (3 - 8)	--	0 (0 - 0)	3 (2 - 5)	2 (1 - 4)	0 (0 - 1)
Other sexually transmitted diseases	4 (2 - 7)	--	0 (0 - 0)	3 (2 - 4)	1 (0 - 3)	0 (0 - 1)
Hepatitis	62 (47 - 91)	7 (2 - 16)	3 (1 - 5)	33 (24 - 53)	17 (12 - 23)	3 (2 - 5)
Acute hepatitis A	5 (1 - 13)	3 (1 - 7)	1 (0 - 2)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	35 (24 - 53)	4 (1 - 10)	1 (0 - 3)	14 (7 - 25)	13 (9 - 18)	3 (2 - 4)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	21 (12 - 33)	0 (0 - 0)	0 (0 - 1)	17 (10 - 28)	3 (1 - 6)	0 (0 - 1)
Other infectious diseases	210 (128 - 393)	68 (25 - 195)	8 (3 - 21)	53 (33 - 100)	51 (25 - 95)	29 (12 - 57)
Non-communicable diseases	14,980 (12,684 - 17,743)	1,064 (599 - 1,683)	216 (120 - 296)	3,235 (2,559 - 4,051)	6,167 (5,038 - 7,362)	4,297 (3,678 - 5,000)
Neoplasms	2,800 (2,236 - 3,474)	73 (30 - 124)	56 (30 - 84)	727 (539 - 945)	1,455 (1,110 - 1,844)	488 (382 - 598)
Esophageal cancer	414 (199 - 719)	--	--	72 (29 - 135)	259 (123 - 464)	83 (41 - 142)
Stomach cancer	195 (153 - 239)	--	--	33 (25 - 43)	119 (90 - 151)	43 (33 - 55)
Liver cancer	234 (170 - 298)	--	2 (1 - 5)	86 (42 - 129)	111 (82 - 143)	34 (24 - 47)
Liver cancer due to hepatitis B	67 (37 - 106)	--	1 (0 - 2)	32 (15 - 52)	28 (9 - 52)	6 (2 - 11)
Liver cancer due to hepatitis C	99 (57 - 155)	--	0 (0 - 1)	31 (13 - 55)	51 (26 - 81)	17 (10 - 26)

Web Table 31- Eritrea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	29 (18 - 46)	--	--	6 (3 - 11)	16 (9 - 29)	6 (4 - 11)
Liver cancer due to other causes	39 (23 - 57)	--	1 (0 - 2)	16 (8 - 26)	17 (9 - 29)	5 (2 - 8)
Larynx cancer	16 (11 - 24)	--	--	3 (2 - 4)	10 (7 - 15)	3 (2 - 5)
Tracheal, bronchus and lung cancer	140 (108 - 173)	--	--	15 (10 - 26)	98 (73 - 125)	27 (20 - 34)
Breast cancer	197 (140 - 271)	--	--	82 (43 - 125)	92 (65 - 133)	22 (16 - 32)
Cervical cancer	448 (197 - 638)	--	--	94 (49 - 146)	297 (118 - 438)	57 (23 - 88)
Uterine cancer	20 (10 - 33)	--	--	2 (1 - 6)	12 (6 - 21)	5 (2 - 8)
Prostate cancer	66 (39 - 97)	--	--	2 (1 - 4)	29 (17 - 45)	35 (20 - 53)
Colon and rectum cancer	179 (145 - 218)	--	--	58 (45 - 75)	84 (66 - 105)	36 (28 - 46)
Lip and oral cavity cancer	37 (27 - 48)	--	--	10 (7 - 16)	21 (14 - 28)	6 (4 - 8)
Nasopharynx cancer	12 (8 - 17)	--	0 (0 - 1)	7 (4 - 10)	4 (3 - 6)	1 (1 - 1)
Other pharynx cancer	16 (12 - 21)	--	--	5 (3 - 7)	9 (7 - 13)	2 (1 - 3)
Gallbladder and biliary tract cancer	35 (26 - 47)	--	--	12 (8 - 17)	17 (12 - 24)	5 (3 - 8)
Pancreatic cancer	47 (37 - 57)	--	--	13 (9 - 16)	27 (21 - 34)	7 (6 - 9)
Malignant skin melanoma	11 (7 - 15)	--	--	3 (2 - 5)	6 (4 - 8)	2 (1 - 3)
Non-melanoma skin cancer	13 (8 - 22)	--	--	3 (2 - 5)	5 (3 - 8)	5 (3 - 10)
Ovarian cancer	49 (32 - 72)	--	--	12 (8 - 19)	30 (17 - 48)	7 (3 - 11)
Testicular cancer	7 (4 - 10)	--	--	5 (3 - 7)	2 (1 - 4)	0 (0 - 1)
Kidney cancer	31 (22 - 40)	4 (1 - 11)	2 (1 - 3)	5 (4 - 8)	15 (11 - 21)	4 (3 - 6)
Bladder cancer	42 (31 - 55)	--	--	7 (4 - 9)	21 (15 - 29)	14 (10 - 19)
Brain and nervous system cancer	38 (27 - 49)	2 (0 - 3)	3 (2 - 6)	20 (13 - 27)	10 (7 - 14)	3 (2 - 4)
Thyroid cancer	10 (7 - 15)	--	0 (0 - 0)	1 (1 - 2)	7 (4 - 10)	2 (1 - 4)
Mesothelioma	4 (2 - 5)	--	--	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)
Hodgkin lymphoma	27 (19 - 37)	1 (0 - 2)	1 (0 - 3)	10 (6 - 17)	10 (6 - 14)	5 (3 - 8)
Non-Hodgkin lymphoma	162 (121 - 216)	22 (6 - 47)	18 (9 - 31)	57 (39 - 81)	47 (31 - 70)	18 (12 - 27)
Multiple myeloma	21 (15 - 27)	--	--	6 (4 - 8)	11 (8 - 14)	5 (3 - 6)
Leukemia	55 (43 - 67)	3 (1 - 7)	6 (3 - 10)	28 (20 - 35)	12 (9 - 15)	6 (5 - 8)
Other neoplasms	275 (212 - 351)	41 (18 - 71)	22 (10 - 36)	77 (46 - 109)	87 (63 - 118)	49 (35 - 66)
Cardiovascular diseases	6,622 (5,370 - 8,767)	63 (27 - 141)	28 (14 - 61)	1,015 (760 - 1,590)	2,930 (2,306 - 3,756)	2,586 (2,150 - 3,326)
Rheumatic heart disease	317 (216 - 521)	3 (1 - 8)	7 (4 - 13)	126 (83 - 212)	124 (79 - 216)	56 (37 - 97)
Ischemic heart disease	1,885 (1,375 - 2,734)	1 (0 - 2)	1 (1 - 5)	233 (145 - 443)	886 (623 - 1,202)	764 (548 - 1,135)
Cerebrovascular disease	2,524 (1,810 - 3,165)	7 (3 - 14)	3 (2 - 6)	263 (176 - 387)	1,121 (779 - 1,460)	1,129 (789 - 1,413)
Ischemic stroke	1,112 (625 - 1,695)	1 (0 - 2)	0 (0 - 1)	43 (21 - 83)	394 (212 - 626)	674 (383 - 975)
Hemorrhagic stroke	1,412 (940 - 1,903)	7 (3 - 13)	3 (1 - 5)	221 (148 - 324)	727 (480 - 989)	455 (253 - 686)
Hypertensive heart disease	611 (381 - 1,027)	1 (0 - 3)	1 (0 - 2)	69 (41 - 113)	251 (152 - 410)	289 (169 - 533)
Cardiomyopathy and myocarditis	281 (168 - 399)	24 (8 - 51)	6 (3 - 15)	92 (51 - 135)	105 (63 - 151)	55 (31 - 89)
Atrial fibrillation and flutter	3 (1 - 5)	--	--	0 (0 - 0)	1 (0 - 2)	2 (0 - 3)
Aortic aneurysm	61 (37 - 90)	--	--	10 (6 - 17)	29 (16 - 44)	22 (14 - 33)
Peripheral vascular disease	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Endocarditis	109 (71 - 185)	6 (2 - 16)	2 (1 - 5)	34 (20 - 56)	38 (23 - 61)	29 (16 - 60)

Web Table 31- Eritrea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	830 (526 - 1,759)	21 (8 - 59)	7 (3 - 19)	187 (116 - 364)	374 (223 - 785)	240 (135 - 604)
Chronic respiratory diseases	876 (716 - 1,060)	32 (12 - 61)	8 (4 - 12)	137 (106 - 177)	372 (287 - 473)	326 (262 - 398)
Chronic obstructive pulmonary disease	505 (393 - 653)	6 (2 - 13)	3 (2 - 4)	52 (38 - 69)	230 (172 - 305)	214 (164 - 282)
Pneumoconiosis	57 (34 - 93)	1 (0 - 2)	0 (0 - 1)	17 (10 - 26)	27 (14 - 46)	12 (7 - 20)
Silicosis	14 (5 - 30)	0 (0 - 1)	0 (0 - 0)	4 (1 - 7)	6 (2 - 14)	4 (1 - 8)
Asbestosis	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	1 (1 - 2)
Coal workers pneumoconiosis	8 (4 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 8)	2 (1 - 3)
Other pneumoconiosis	29 (16 - 46)	0 (0 - 1)	0 (0 - 0)	9 (5 - 15)	13 (6 - 22)	6 (3 - 10)
Asthma	163 (113 - 221)	6 (2 - 14)	2 (1 - 3)	30 (20 - 46)	69 (44 - 99)	55 (36 - 81)
Interstitial lung disease and pulmonary sarcoidosis	74 (15 - 137)	1 (0 - 4)	0 (0 - 1)	11 (2 - 24)	31 (6 - 61)	31 (5 - 61)
Other chronic respiratory diseases	77 (53 - 109)	18 (7 - 33)	2 (1 - 4)	27 (17 - 40)	15 (9 - 24)	14 (8 - 22)
Cirrhosis	612 (392 - 851)	6 (2 - 15)	5 (3 - 8)	193 (118 - 282)	308 (189 - 440)	100 (63 - 148)
Cirrhosis due to hepatitis B	163 (77 - 278)	0 (0 - 1)	1 (0 - 2)	48 (22 - 83)	85 (39 - 149)	29 (11 - 53)
Cirrhosis due to hepatitis C	115 (53 - 193)	1 (0 - 2)	1 (0 - 1)	32 (10 - 57)	61 (27 - 106)	21 (10 - 39)
Cirrhosis due to alcohol use	245 (159 - 348)	--	--	73 (45 - 111)	130 (81 - 192)	43 (26 - 62)
Cirrhosis due to other causes	89 (56 - 131)	6 (2 - 12)	4 (2 - 6)	40 (24 - 65)	32 (17 - 49)	7 (4 - 12)
Digestive diseases	963 (731 - 1,224)	29 (7 - 64)	22 (12 - 33)	316 (225 - 432)	362 (270 - 473)	233 (171 - 295)
Peptic ulcer disease	277 (193 - 380)	3 (1 - 6)	2 (1 - 4)	78 (46 - 123)	119 (77 - 169)	76 (50 - 107)
Gastritis and duodenitis	40 (19 - 81)	2 (0 - 4)	1 (1 - 3)	13 (6 - 27)	13 (6 - 30)	10 (4 - 27)
Appendicitis	79 (46 - 118)	3 (1 - 7)	4 (2 - 6)	29 (17 - 43)	28 (14 - 46)	16 (7 - 31)
Paralytic ileus and intestinal obstruction	292 (178 - 407)	8 (2 - 19)	10 (5 - 15)	106 (56 - 162)	104 (60 - 155)	65 (38 - 106)
Inguinal, femoral, and abdominal hernia	18 (10 - 26)	1 (0 - 2)	0 (0 - 1)	7 (4 - 12)	4 (2 - 7)	5 (3 - 9)
Inflammatory bowel disease	55 (21 - 81)	6 (1 - 16)	2 (0 - 3)	19 (7 - 30)	17 (5 - 28)	11 (3 - 18)
Vascular intestinal disorders	8 (4 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (1 - 6)	3 (1 - 6)
Gallbladder and biliary diseases	58 (39 - 80)	1 (0 - 2)	1 (0 - 1)	13 (8 - 18)	25 (15 - 37)	20 (12 - 30)
Pancreatitis	45 (20 - 74)	0 (0 - 1)	0 (0 - 1)	22 (9 - 38)	16 (7 - 27)	7 (3 - 12)
Other digestive diseases	90 (59 - 142)	6 (1 - 14)	2 (1 - 4)	28 (17 - 51)	34 (21 - 54)	20 (12 - 32)
Neurological disorders	410 (316 - 537)	36 (11 - 75)	26 (13 - 45)	143 (96 - 219)	54 (41 - 69)	151 (116 - 188)
Alzheimer disease and other dementias	155 (120 - 193)	--	--	0 (0 - 0)	23 (17 - 30)	131 (101 - 165)
Parkinson disease	3 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Epilepsy	214 (143 - 328)	29 (8 - 67)	23 (11 - 43)	127 (83 - 202)	20 (13 - 29)	14 (8 - 23)
Multiple sclerosis	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Other neurological disorders	37 (28 - 48)	7 (3 - 13)	3 (1 - 4)	14 (11 - 19)	10 (7 - 13)	4 (3 - 5)
Mental and substance use disorders	289 (192 - 463)	7 (1 - 19)	0 (0 - 0)	201 (135 - 315)	72 (42 - 128)	9 (5 - 17)
Schizophrenia	11 (4 - 24)	--	--	6 (2 - 14)	4 (1 - 8)	1 (0 - 2)
Alcohol use disorders	191 (115 - 338)	--	--	125 (73 - 212)	60 (35 - 113)	6 (3 - 12)
Drug use disorders	86 (45 - 125)	7 (1 - 19)	--	70 (39 - 99)	7 (3 - 13)	2 (1 - 3)
Opioid use disorders	9 (5 - 14)	1 (0 - 2)	--	8 (4 - 11)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Eritrea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	76 (40 - 110)	6 (1 - 17)	--	62 (35 - 88)	7 (3 - 11)	1 (0 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,384 (1,113 - 1,643)	96 (42 - 163)	31 (17 - 49)	380 (290 - 472)	538 (418 - 662)	337 (262 - 409)
Diabetes mellitus	606 (478 - 741)	3 (2 - 6)	2 (1 - 2)	92 (69 - 119)	314 (238 - 400)	196 (150 - 250)
Acute glomerulonephritis	22 (11 - 31)	2 (1 - 4)	1 (0 - 2)	6 (4 - 10)	9 (3 - 16)	3 (1 - 6)
Chronic kidney disease	252 (178 - 327)	13 (4 - 27)	6 (3 - 12)	97 (63 - 138)	76 (54 - 102)	60 (37 - 82)
Chronic kidney disease due to diabetes mellitus	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to hypertension	86 (50 - 125)	1 (0 - 3)	1 (0 - 1)	23 (13 - 36)	33 (19 - 49)	27 (15 - 42)
Chronic kidney disease due to glomerulonephritis	92 (59 - 132)	8 (2 - 16)	4 (2 - 6)	40 (26 - 61)	25 (14 - 36)	15 (7 - 24)
Chronic kidney disease due to other causes	72 (36 - 110)	3 (1 - 9)	2 (1 - 4)	33 (14 - 55)	17 (9 - 28)	17 (6 - 31)
Urinary diseases and male infertility	227 (156 - 289)	11 (4 - 22)	3 (2 - 6)	81 (49 - 110)	88 (53 - 123)	44 (31 - 61)
Interstitial nephritis and urinary tract infections	167 (106 - 220)	8 (3 - 17)	2 (1 - 4)	57 (31 - 81)	64 (38 - 93)	35 (22 - 50)
Urolithiasis	10 (6 - 17)	--	0 (0 - 1)	4 (2 - 7)	4 (2 - 7)	1 (1 - 3)
Other urinary diseases	51 (30 - 78)	3 (1 - 5)	1 (0 - 2)	20 (11 - 31)	19 (10 - 33)	8 (4 - 14)
Gynecological diseases	3 (1 - 4)	--	--	1 (1 - 1)	1 (0 - 2)	1 (0 - 1)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	127 (67 - 217)	42 (15 - 80)	15 (6 - 30)	48 (25 - 90)	15 (8 - 29)	7 (3 - 16)
Thalassemias	26 (12 - 47)	14 (4 - 28)	4 (2 - 8)	8 (4 - 15)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	16 (8 - 27)	5 (1 - 11)	3 (1 - 5)	7 (4 - 12)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	17 (9 - 30)	6 (2 - 12)	2 (1 - 5)	7 (4 - 14)	1 (1 - 3)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	67 (36 - 124)	17 (7 - 31)	6 (3 - 12)	26 (13 - 51)	12 (6 - 23)	7 (3 - 16)
Endocrine, metabolic, blood, and immune disorders	148 (76 - 199)	26 (12 - 48)	5 (2 - 8)	56 (27 - 83)	36 (19 - 51)	26 (10 - 37)
Musculoskeletal disorders	52 (33 - 73)	--	3 (2 - 5)	26 (16 - 38)	16 (10 - 23)	6 (4 - 11)
Rheumatoid arthritis	16 (9 - 29)	--	1 (0 - 2)	5 (3 - 9)	7 (4 - 11)	4 (2 - 7)
Other musculoskeletal disorders	35 (23 - 50)	--	3 (1 - 4)	21 (13 - 30)	9 (5 - 14)	3 (2 - 5)
Other non-communicable diseases	973 (667 - 1,446)	720 (427 - 1,188)	36 (18 - 54)	95 (70 - 126)	61 (42 - 81)	61 (40 - 86)
Congenital anomalies	767 (481 - 1,229)	675 (395 - 1,139)	32 (16 - 50)	46 (33 - 62)	9 (6 - 12)	5 (4 - 7)
Neural tube defects	175 (61 - 387)	163 (54 - 367)	4 (1 - 10)	7 (2 - 15)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	315 (178 - 534)	271 (143 - 479)	17 (8 - 27)	22 (13 - 31)	3 (2 - 5)	2 (1 - 4)
Cleft lip and cleft palate	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Down syndrome	63 (25 - 137)	49 (16 - 121)	4 (2 - 8)	8 (4 - 14)	2 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	31 (13 - 69)	28 (11 - 66)	1 (0 - 2)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	181 (73 - 464)	160 (60 - 431)	6 (3 - 15)	9 (5 - 15)	3 (2 - 5)	3 (1 - 4)
Skin and subcutaneous diseases	197 (139 - 264)	38 (13 - 83)	3 (1 - 6)	49 (33 - 69)	52 (35 - 71)	55 (36 - 80)
Cellulitis	123 (44 - 211)	23 (5 - 59)	2 (1 - 4)	31 (11 - 56)	33 (13 - 56)	34 (10 - 59)

Web Table 31- Eritrea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	62 (18 - 125)	14 (3 - 40)	1 (0 - 2)	15 (4 - 32)	16 (4 - 35)	16 (5 - 34)
Decubitus ulcer	10 (3 - 23)	0 (0 - 1)	0 (0 - 0)	2 (0 - 4)	2 (0 - 5)	6 (1 - 14)
Other skin and subcutaneous diseases	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	8 (2 - 23)	8 (2 - 23)	--	--	--	--
Injuries	2,868 (2,304 - 3,494)	340 (135 - 581)	178 (104 - 252)	1,623 (1,282 - 2,054)	508 (352 - 647)	218 (137 - 286)
Transport injuries	1,040 (822 - 1,290)	69 (24 - 134)	67 (37 - 101)	602 (463 - 767)	224 (161 - 285)	78 (48 - 102)
Road injuries	994 (785 - 1,228)	61 (22 - 119)	62 (34 - 94)	584 (448 - 744)	214 (155 - 272)	73 (46 - 95)
Pedestrian road injuries	470 (346 - 611)	34 (11 - 69)	34 (18 - 53)	253 (178 - 349)	108 (74 - 143)	41 (25 - 56)
Cyclist road injuries	49 (31 - 73)	3 (1 - 7)	4 (2 - 7)	25 (13 - 41)	13 (9 - 19)	4 (2 - 6)
Motorcyclist road injuries	70 (43 - 109)	2 (1 - 5)	2 (1 - 4)	52 (29 - 84)	11 (6 - 17)	3 (2 - 5)
Motor vehicle road injuries	399 (293 - 530)	21 (7 - 42)	21 (11 - 33)	252 (177 - 350)	80 (52 - 108)	24 (14 - 34)
Other road injuries	7 (4 - 13)	1 (0 - 3)	1 (0 - 2)	2 (1 - 6)	2 (1 - 3)	1 (0 - 1)
Other transport injuries	46 (33 - 65)	7 (2 - 15)	5 (3 - 9)	18 (11 - 33)	10 (6 - 15)	6 (2 - 9)
Unintentional injuries	1,087 (827 - 1,383)	257 (98 - 454)	97 (52 - 145)	425 (332 - 538)	192 (134 - 255)	116 (70 - 163)
Falls	120 (62 - 162)	10 (4 - 22)	8 (3 - 16)	47 (25 - 72)	25 (12 - 38)	29 (13 - 45)
Drowning	257 (178 - 368)	65 (22 - 131)	39 (19 - 67)	121 (83 - 174)	25 (16 - 35)	7 (4 - 10)
Fire, heat, and hot substances	170 (111 - 260)	61 (18 - 131)	13 (6 - 26)	51 (34 - 81)	29 (18 - 43)	16 (9 - 24)
Poisonings	64 (46 - 95)	11 (4 - 23)	2 (1 - 4)	35 (23 - 56)	13 (8 - 19)	3 (2 - 4)
Exposure to mechanical forces	160 (118 - 214)	39 (16 - 78)	13 (6 - 21)	69 (50 - 98)	32 (18 - 47)	8 (4 - 11)
Unintentional firearm injuries	36 (26 - 55)	3 (1 - 6)	1 (1 - 3)	26 (17 - 41)	4 (3 - 6)	1 (1 - 2)
Unintentional suffocation	30 (14 - 56)	16 (5 - 41)	3 (1 - 6)	6 (3 - 9)	4 (1 - 7)	1 (0 - 1)
Other exposure to mechanical forces	94 (67 - 130)	20 (8 - 42)	8 (4 - 16)	37 (25 - 55)	23 (12 - 36)	6 (2 - 9)
Adverse effects of medical treatment	159 (103 - 219)	36 (14 - 73)	5 (2 - 9)	41 (29 - 63)	40 (24 - 63)	37 (17 - 62)
Animal contact	81 (51 - 129)	13 (4 - 33)	9 (4 - 19)	32 (20 - 52)	19 (10 - 29)	8 (3 - 11)
Venomous animal contact	47 (28 - 81)	9 (2 - 25)	4 (2 - 10)	18 (11 - 33)	10 (5 - 16)	5 (2 - 8)
Non-venomous animal contact	35 (20 - 54)	4 (1 - 11)	5 (2 - 10)	14 (8 - 23)	9 (4 - 15)	3 (1 - 4)
Foreign body	33 (18 - 54)	16 (6 - 33)	2 (1 - 3)	5 (3 - 9)	3 (2 - 5)	6 (3 - 11)
Pulmonary aspiration and foreign body in airway	30 (16 - 51)	16 (6 - 32)	2 (1 - 3)	4 (3 - 8)	2 (1 - 4)	6 (2 - 10)
Foreign body in other body part	3 (2 - 4)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other unintentional injuries	43 (33 - 56)	6 (2 - 12)	5 (2 - 7)	23 (17 - 31)	6 (4 - 9)	3 (2 - 4)
Self-harm and interpersonal violence	740 (443 - 1,056)	14 (5 - 32)	14 (6 - 25)	596 (362 - 881)	92 (46 - 131)	24 (9 - 36)
Self-harm	351 (175 - 515)	--	5 (2 - 13)	260 (135 - 408)	65 (29 - 94)	21 (7 - 32)
Interpersonal violence	389 (207 - 624)	14 (5 - 32)	8 (3 - 16)	336 (179 - 549)	28 (12 - 44)	3 (1 - 5)
Assault by firearm	155 (80 - 274)	3 (1 - 8)	2 (1 - 4)	140 (73 - 250)	9 (4 - 16)	0 (0 - 1)
Assault by sharp object	92 (46 - 173)	3 (1 - 7)	1 (1 - 3)	79 (40 - 154)	7 (3 - 13)	1 (0 - 2)
Assault by other means	142 (61 - 232)	8 (3 - 19)	5 (2 - 10)	117 (48 - 197)	11 (5 - 18)	2 (1 - 3)

Web Table 31- Eritrea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	23,148 (19,790 - 26,914)	7,472 (5,414 - 10,371)	865 (705 - 1,056)	6,911 (5,873 - 8,063)	5,427 (4,157 - 6,670)	2,473 (2,046 - 2,840)
Communicable, maternal, neonatal, and nutritional diseases	13,940 (11,620 - 16,882)	6,672 (4,889 - 9,264)	632 (501 - 822)	3,616 (3,078 - 4,231)	2,139 (1,657 - 2,675)	881 (692 - 1,078)
HIV/AIDS and tuberculosis	3,035 (2,352 - 3,993)	122 (77 - 195)	119 (90 - 155)	1,768 (1,379 - 2,294)	845 (568 - 1,210)	181 (120 - 280)
Tuberculosis	1,862 (1,218 - 2,781)	66 (24 - 133)	18 (9 - 31)	967 (625 - 1,424)	641 (390 - 974)	170 (108 - 269)
HIV/AIDS	1,174 (837 - 1,687)	57 (38 - 82)	101 (74 - 138)	801 (555 - 1,202)	204 (115 - 392)	11 (5 - 18)
HIV/AIDS resulting in mycobacterial infection	83 (57 - 121)	4 (2 - 6)	6 (4 - 9)	57 (38 - 84)	15 (8 - 29)	1 (0 - 1)
HIV/AIDS resulting in other diseases	1,090 (772 - 1,560)	53 (35 - 76)	95 (69 - 130)	744 (515 - 1,116)	189 (106 - 361)	10 (5 - 17)
Diarrhea, lower respiratory, and other common infectious diseases	6,054 (4,563 - 7,910)	2,879 (1,762 - 4,512)	308 (201 - 551)	1,277 (947 - 1,657)	1,017 (688 - 1,414)	572 (419 - 742)
Diarrheal diseases	2,456 (1,677 - 3,448)	927 (342 - 1,738)	93 (40 - 169)	635 (430 - 877)	526 (318 - 840)	274 (174 - 417)
Intestinal infectious diseases	149 (75 - 260)	45 (14 - 96)	33 (14 - 63)	65 (30 - 124)	5 (2 - 11)	1 (0 - 3)
Typhoid fever	106 (48 - 196)	28 (8 - 62)	25 (10 - 47)	48 (22 - 94)	4 (1 - 7)	1 (0 - 1)
Paratyphoid fever	29 (13 - 55)	9 (2 - 20)	7 (3 - 15)	12 (4 - 26)	1 (0 - 2)	0 (0 - 0)
Other intestinal infectious diseases	15 (6 - 29)	8 (2 - 19)	1 (0 - 5)	5 (1 - 12)	1 (0 - 4)	0 (0 - 2)
Lower respiratory infections	1,986 (1,373 - 2,762)	952 (460 - 1,608)	53 (26 - 88)	319 (218 - 444)	386 (246 - 571)	276 (185 - 373)
Upper respiratory infections	4 (2 - 9)	1 (0 - 5)	0 (0 - 1)	2 (0 - 5)	1 (0 - 3)	0 (0 - 1)
Otitis media	3 (2 - 5)	1 (0 - 3)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Meningitis	604 (393 - 861)	247 (95 - 497)	44 (19 - 77)	206 (129 - 305)	89 (49 - 143)	19 (10 - 31)
Pneumococcal meningitis	150 (94 - 224)	43 (15 - 88)	14 (5 - 26)	62 (36 - 103)	25 (12 - 55)	5 (2 - 10)
H influenzae type B meningitis	115 (62 - 201)	71 (21 - 157)	10 (4 - 20)	23 (11 - 45)	9 (4 - 17)	2 (1 - 4)
Meningococcal meningitis	85 (50 - 131)	26 (8 - 59)	6 (2 - 12)	34 (14 - 62)	16 (6 - 32)	4 (2 - 7)
Other meningitis	254 (160 - 368)	106 (40 - 216)	15 (6 - 29)	86 (51 - 136)	39 (16 - 70)	8 (4 - 14)
Encephalitis	19 (10 - 34)	10 (3 - 24)	1 (0 - 2)	6 (3 - 9)	2 (1 - 3)	0 (0 - 1)
Diphtheria	1 (0 - 6)	1 (0 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	12 (0 - 58)	11 (0 - 55)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	71 (42 - 118)	38 (16 - 88)	3 (1 - 6)	21 (12 - 32)	8 (4 - 12)	1 (0 - 1)
Measles	745 (27 - 3,047)	645 (23 - 2,553)	80 (3 - 392)	20 (0 - 114)	1 (0 - 4)	--
Varicella and herpes zoster	3 (1 - 8)	1 (0 - 6)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Neglected tropical diseases and malaria	1,338 (724 - 2,293)	834 (265 - 1,818)	147 (63 - 252)	295 (150 - 517)	51 (24 - 107)	11 (5 - 24)
Malaria	815 (252 - 1,836)	687 (141 - 1,699)	28 (7 - 72)	71 (21 - 207)	23 (6 - 70)	6 (1 - 19)
Leishmaniasis	476 (207 - 855)	136 (27 - 324)	113 (35 - 220)	205 (82 - 412)	19 (4 - 35)	3 (1 - 6)
Visceral leishmaniasis	476 (207 - 855)	136 (27 - 324)	113 (35 - 220)	205 (82 - 412)	19 (4 - 35)	3 (1 - 6)
Schistosomiasis	14 (9 - 21)	0 (0 - 0)	0 (0 - 1)	8 (4 - 12)	5 (3 - 8)	1 (1 - 2)
Cysticercosis	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	16 (6 - 28)	3 (1 - 9)	4 (1 - 9)	7 (3 - 11)	1 (1 - 3)	0 (0 - 0)
Intestinal nematode infections	8 (1 - 20)	6 (1 - 17)	1 (0 - 5)	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)
Ascariasis	8 (1 - 20)	6 (1 - 17)	1 (0 - 5)	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)
Other neglected tropical diseases	6 (4 - 9)	2 (1 - 4)	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	1 (0 - 1)

Web Table 31- Eritrea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	2,169 (1,573 - 2,937)	2,169 (1,573 - 2,937)	--	--	--	--
Neonatal preterm birth complications	651 (269 - 1,182)	651 (269 - 1,182)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	479 (195 - 904)	479 (195 - 904)	--	--	--	--
Neonatal sepsis and other neonatal infections	512 (174 - 1,037)	512 (174 - 1,037)	--	--	--	--
Hemolytic disease and other neonatal jaundice	12 (3 - 36)	12 (3 - 36)	--	--	--	--
Other neonatal disorders	515 (164 - 1,167)	515 (164 - 1,167)	--	--	--	--
Nutritional deficiencies	1,027 (595 - 1,658)	487 (154 - 938)	42 (19 - 76)	210 (137 - 354)	182 (108 - 291)	105 (61 - 160)
Protein-energy malnutrition	787 (389 - 1,376)	448 (145 - 875)	34 (14 - 63)	113 (44 - 227)	123 (55 - 211)	70 (31 - 120)
Iodine deficiency	1 (0 - 4)	0 (0 - 2)	0 (0 - 0)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Iron-deficiency anemia	234 (94 - 476)	39 (5 - 145)	9 (2 - 21)	95 (36 - 177)	57 (23 - 122)	34 (12 - 78)
Other nutritional deficiencies	5 (2 - 11)	0 (0 - 1)	0 (0 - 1)	2 (1 - 6)	1 (0 - 3)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	318 (193 - 503)	181 (84 - 337)	15 (7 - 27)	66 (42 - 111)	43 (23 - 80)	13 (6 - 26)
Sexually transmitted diseases excluding HIV	163 (73 - 291)	143 (62 - 264)	10 (4 - 18)	5 (2 - 8)	4 (1 - 9)	1 (0 - 2)
Syphilis	159 (71 - 287)	143 (62 - 264)	10 (4 - 18)	3 (1 - 4)	3 (1 - 7)	1 (0 - 2)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)
Other sexually transmitted diseases	2 (1 - 2)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Hepatitis	42 (29 - 63)	4 (1 - 10)	2 (1 - 3)	23 (15 - 39)	11 (7 - 16)	2 (1 - 3)
Acute hepatitis A	3 (1 - 8)	1 (0 - 5)	1 (0 - 1)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	24 (15 - 38)	2 (1 - 7)	1 (0 - 2)	11 (5 - 19)	9 (5 - 13)	2 (1 - 3)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	14 (7 - 24)	0 (0 - 0)	0 (0 - 1)	11 (5 - 20)	2 (1 - 5)	0 (0 - 0)
Other infectious diseases	113 (60 - 233)	34 (11 - 105)	4 (1 - 11)	38 (19 - 79)	28 (11 - 65)	10 (3 - 23)
Non-communicable diseases	7,153 (5,550 - 8,751)	601 (312 - 1,050)	121 (69 - 164)	1,957 (1,498 - 2,473)	2,975 (2,132 - 3,806)	1,499 (1,196 - 1,773)
Neoplasms	1,069 (808 - 1,352)	39 (15 - 70)	31 (16 - 46)	312 (222 - 422)	506 (355 - 658)	181 (138 - 224)
Esophageal cancer	132 (83 - 205)	--	--	19 (11 - 33)	88 (54 - 139)	25 (16 - 39)
Stomach cancer	101 (72 - 130)	--	--	24 (17 - 33)	56 (37 - 76)	21 (15 - 28)
Liver cancer	135 (86 - 191)	--	2 (1 - 3)	61 (28 - 94)	59 (38 - 84)	14 (9 - 20)
Liver cancer due to hepatitis B	51 (21 - 93)	--	1 (0 - 1)	26 (12 - 47)	20 (2 - 44)	4 (1 - 8)
Liver cancer due to hepatitis C	48 (12 - 100)	--	0 (0 - 1)	21 (7 - 42)	22 (1 - 51)	5 (0 - 12)

Web Table 31- Eritrea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	20 (10 - 37)	--	--	5 (2 - 9)	11 (5 - 24)	4 (2 - 8)
Liver cancer due to other causes	17 (9 - 27)	--	1 (0 - 1)	8 (4 - 14)	6 (3 - 14)	1 (1 - 3)
Larynx cancer	14 (9 - 20)	--	--	3 (2 - 4)	8 (5 - 12)	3 (2 - 5)
Tracheal, bronchus and lung cancer	95 (65 - 126)	--	--	11 (7 - 20)	69 (46 - 95)	15 (11 - 20)
Breast cancer	6 (4 - 11)	--	--	2 (1 - 3)	4 (2 - 7)	1 (0 - 2)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	66 (39 - 97)	--	--	2 (1 - 4)	29 (17 - 45)	35 (20 - 53)
Colon and rectum cancer	85 (62 - 111)	--	--	34 (25 - 46)	38 (26 - 52)	12 (9 - 16)
Lip and oral cavity cancer	19 (12 - 27)	--	--	5 (3 - 9)	11 (6 - 16)	3 (2 - 5)
Nasopharynx cancer	7 (4 - 10)	--	0 (0 - 1)	4 (2 - 6)	2 (1 - 4)	0 (0 - 1)
Other pharynx cancer	10 (6 - 14)	--	--	3 (1 - 5)	6 (3 - 9)	1 (1 - 2)
Gallbladder and biliary tract cancer	13 (8 - 20)	--	--	6 (3 - 10)	5 (3 - 10)	2 (1 - 3)
Pancreatic cancer	23 (17 - 31)	--	--	8 (5 - 11)	13 (9 - 18)	3 (2 - 4)
Malignant skin melanoma	5 (2 - 9)	--	--	2 (1 - 4)	2 (1 - 3)	1 (0 - 1)
Non-melanoma skin cancer	5 (3 - 7)	--	--	1 (1 - 2)	2 (1 - 4)	1 (1 - 2)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	7 (4 - 10)	--	--	5 (3 - 7)	2 (1 - 4)	0 (0 - 1)
Kidney cancer	18 (12 - 24)	3 (1 - 7)	1 (0 - 2)	3 (2 - 4)	9 (6 - 14)	2 (1 - 3)
Bladder cancer	30 (20 - 41)	--	--	4 (3 - 6)	16 (10 - 22)	10 (6 - 14)
Brain and nervous system cancer	22 (13 - 30)	0 (0 - 1)	2 (1 - 4)	11 (6 - 16)	7 (4 - 10)	1 (1 - 2)
Thyroid cancer	2 (2 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Mesothelioma	2 (1 - 4)	--	--	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)
Hodgkin lymphoma	14 (7 - 23)	1 (0 - 2)	1 (0 - 2)	6 (3 - 13)	4 (2 - 7)	1 (1 - 3)
Non-Hodgkin lymphoma	94 (67 - 129)	13 (4 - 29)	12 (5 - 21)	37 (25 - 56)	24 (15 - 41)	7 (5 - 12)
Multiple myeloma	9 (6 - 13)	--	--	3 (2 - 4)	5 (3 - 8)	2 (1 - 3)
Leukemia	30 (23 - 38)	2 (0 - 4)	3 (1 - 5)	18 (13 - 24)	5 (3 - 7)	3 (2 - 4)
Other neoplasms	126 (91 - 169)	21 (9 - 38)	10 (5 - 17)	38 (24 - 58)	41 (26 - 60)	16 (11 - 23)
Cardiovascular diseases	2,890 (2,150 - 3,609)	29 (12 - 56)	14 (8 - 22)	592 (430 - 780)	1,450 (1,030 - 1,870)	805 (632 - 968)
Rheumatic heart disease	154 (94 - 276)	2 (0 - 6)	4 (2 - 7)	68 (42 - 120)	59 (32 - 112)	20 (11 - 37)
Ischemic heart disease	943 (612 - 1,264)	0 (0 - 1)	1 (0 - 1)	152 (90 - 223)	526 (333 - 724)	263 (178 - 351)
Cerebrovascular disease	932 (641 - 1,254)	3 (1 - 5)	2 (1 - 3)	135 (85 - 195)	479 (313 - 667)	313 (222 - 409)
Ischemic stroke	376 (170 - 631)	0 (0 - 1)	0 (0 - 0)	22 (8 - 42)	172 (68 - 310)	181 (87 - 286)
Hemorrhagic stroke	557 (330 - 834)	3 (1 - 5)	2 (1 - 3)	114 (71 - 163)	306 (176 - 466)	132 (57 - 226)
Hypertensive heart disease	235 (113 - 469)	0 (0 - 1)	0 (0 - 1)	39 (18 - 72)	117 (54 - 231)	78 (35 - 173)
Cardiomyopathy and myocarditis	159 (78 - 239)	11 (3 - 24)	3 (1 - 6)	60 (27 - 96)	64 (30 - 103)	21 (11 - 36)
Atrial fibrillation and flutter	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Aortic aneurysm	36 (15 - 63)	--	--	7 (3 - 12)	18 (8 - 33)	11 (5 - 20)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Endocarditis	59 (28 - 101)	2 (1 - 5)	1 (0 - 2)	22 (9 - 37)	23 (11 - 43)	11 (5 - 19)

Web Table 31- Eritrea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	370 (221 - 667)	10 (4 - 20)	4 (2 - 6)	108 (65 - 178)	162 (87 - 305)	86 (50 - 185)
Chronic respiratory diseases	444 (328 - 590)	15 (5 - 30)	4 (2 - 6)	81 (58 - 110)	198 (132 - 279)	147 (108 - 196)
Chronic obstructive pulmonary disease	258 (188 - 355)	3 (1 - 7)	2 (1 - 3)	32 (22 - 46)	123 (82 - 185)	98 (70 - 136)
Pneumoconiosis	55 (31 - 89)	1 (0 - 2)	0 (0 - 1)	16 (9 - 25)	26 (14 - 45)	12 (6 - 20)
Silicosis	14 (5 - 29)	0 (0 - 1)	0 (0 - 0)	3 (1 - 7)	6 (2 - 14)	4 (1 - 8)
Asbestosis	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	1 (1 - 2)
Coal workers pneumoconiosis	8 (4 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 8)	2 (1 - 3)
Other pneumoconiosis	26 (14 - 44)	0 (0 - 1)	0 (0 - 0)	8 (4 - 13)	12 (5 - 21)	6 (3 - 10)
Asthma	65 (41 - 93)	1 (0 - 2)	0 (0 - 1)	14 (9 - 22)	27 (15 - 42)	22 (13 - 35)
Interstitial lung disease and pulmonary sarcoidosis	29 (6 - 60)	0 (0 - 2)	0 (0 - 0)	4 (1 - 11)	14 (3 - 32)	10 (2 - 21)
Other chronic respiratory diseases	38 (22 - 58)	10 (4 - 20)	1 (1 - 2)	14 (7 - 23)	8 (3 - 14)	5 (2 - 8)
Cirrhosis	385 (223 - 581)	4 (1 - 11)	3 (1 - 5)	145 (84 - 226)	189 (104 - 295)	43 (25 - 67)
Cirrhosis due to hepatitis B	85 (23 - 172)	0 (0 - 0)	0 (0 - 1)	31 (10 - 64)	43 (10 - 94)	10 (2 - 23)
Cirrhosis due to hepatitis C	73 (21 - 148)	0 (0 - 2)	0 (0 - 1)	23 (5 - 50)	38 (10 - 78)	11 (3 - 22)
Cirrhosis due to alcohol use	174 (102 - 267)	--	--	63 (37 - 100)	91 (50 - 147)	20 (11 - 32)
Cirrhosis due to other causes	53 (28 - 85)	4 (1 - 9)	2 (1 - 3)	28 (14 - 47)	17 (7 - 31)	3 (1 - 4)
Digestive diseases	555 (385 - 758)	18 (4 - 42)	14 (7 - 22)	229 (151 - 328)	207 (131 - 296)	88 (61 - 120)
Peptic ulcer disease	171 (104 - 264)	2 (0 - 5)	1 (1 - 3)	60 (33 - 102)	75 (42 - 120)	33 (19 - 51)
Gastritis and duodenitis	20 (8 - 51)	1 (0 - 3)	1 (0 - 2)	8 (3 - 20)	7 (2 - 19)	3 (1 - 11)
Appendicitis	39 (19 - 66)	1 (0 - 4)	2 (1 - 4)	19 (9 - 33)	13 (5 - 25)	5 (2 - 9)
Paralytic ileus and intestinal obstruction	178 (91 - 272)	4 (1 - 13)	6 (3 - 10)	82 (38 - 134)	61 (27 - 102)	24 (12 - 40)
Inguinal, femoral, and abdominal hernia	10 (4 - 16)	0 (0 - 0)	0 (0 - 1)	4 (1 - 7)	4 (2 - 6)	2 (1 - 4)
Inflammatory bowel disease	27 (7 - 50)	4 (1 - 11)	1 (0 - 2)	11 (3 - 21)	7 (2 - 17)	3 (1 - 9)
Vascular intestinal disorders	4 (1 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	2 (0 - 4)	1 (0 - 2)
Gallbladder and biliary diseases	21 (12 - 32)	0 (0 - 1)	0 (0 - 1)	6 (3 - 10)	9 (5 - 15)	6 (3 - 10)
Pancreatitis	29 (10 - 53)	0 (0 - 1)	0 (0 - 0)	17 (6 - 32)	9 (3 - 19)	2 (1 - 5)
Other digestive diseases	57 (31 - 110)	4 (1 - 12)	2 (1 - 3)	21 (11 - 45)	21 (10 - 40)	9 (4 - 18)
Neurological disorders	210 (151 - 287)	16 (5 - 38)	15 (7 - 29)	98 (63 - 151)	25 (17 - 35)	56 (42 - 72)
Alzheimer disease and other dementias	58 (43 - 74)	--	--	0 (0 - 0)	11 (7 - 16)	46 (34 - 61)
Parkinson disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Epilepsy	130 (84 - 198)	13 (3 - 33)	14 (6 - 28)	87 (54 - 139)	9 (5 - 15)	7 (4 - 13)
Multiple sclerosis	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	20 (14 - 28)	3 (1 - 8)	1 (1 - 2)	10 (7 - 14)	4 (3 - 7)	1 (1 - 2)
Mental and substance use disorders	218 (135 - 354)	5 (1 - 16)	0 (0 - 0)	159 (98 - 257)	50 (27 - 89)	5 (3 - 9)
Schizophrenia	4 (1 - 13)	--	--	3 (1 - 8)	1 (0 - 4)	0 (0 - 1)
Alcohol use disorders	149 (85 - 273)	--	--	101 (55 - 189)	44 (23 - 83)	4 (2 - 8)
Drug use disorders	65 (35 - 92)	5 (1 - 16)	--	55 (31 - 81)	4 (2 - 7)	1 (0 - 1)
Opioid use disorders	7 (4 - 10)	1 (0 - 2)	--	6 (3 - 9)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Eritrea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	58 (31 - 82)	4 (1 - 14)	--	49 (28 - 72)	4 (2 - 6)	1 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	819 (620 - 1,026)	59 (26 - 107)	19 (10 - 34)	269 (200 - 349)	316 (219 - 417)	156 (119 - 200)
Diabetes mellitus	345 (251 - 443)	3 (1 - 5)	1 (1 - 2)	66 (47 - 91)	185 (125 - 251)	90 (64 - 121)
Acute glomerulonephritis	9 (3 - 15)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)	5 (1 - 10)	1 (0 - 3)
Chronic kidney disease	154 (106 - 210)	9 (3 - 19)	3 (2 - 6)	74 (46 - 107)	42 (26 - 62)	26 (17 - 37)
Chronic kidney disease due to diabetes mellitus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease due to hypertension	53 (28 - 85)	1 (0 - 3)	0 (0 - 1)	18 (8 - 30)	21 (10 - 35)	13 (7 - 22)
Chronic kidney disease due to glomerulonephritis	51 (32 - 77)	5 (2 - 11)	2 (1 - 3)	27 (16 - 41)	11 (5 - 19)	6 (2 - 10)
Chronic kidney disease due to other causes	49 (24 - 84)	2 (0 - 7)	1 (0 - 2)	29 (12 - 50)	10 (4 - 19)	7 (3 - 14)
Urinary diseases and male infertility	161 (103 - 218)	7 (2 - 16)	2 (1 - 4)	63 (36 - 89)	60 (34 - 90)	28 (18 - 41)
Interstitial nephritis and urinary tract infections	113 (68 - 158)	5 (2 - 13)	2 (1 - 3)	43 (23 - 63)	42 (22 - 66)	21 (12 - 32)
Urolithiasis	5 (2 - 11)	--	0 (0 - 0)	2 (1 - 5)	2 (1 - 5)	1 (0 - 2)
Other urinary diseases	44 (24 - 71)	2 (0 - 4)	1 (0 - 1)	18 (9 - 29)	17 (7 - 30)	7 (3 - 13)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	72 (30 - 171)	25 (8 - 57)	8 (3 - 22)	29 (12 - 77)	7 (3 - 22)	3 (1 - 10)
Thalassemias	17 (7 - 36)	10 (3 - 22)	2 (1 - 6)	5 (2 - 13)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	6 (3 - 14)	3 (1 - 6)	1 (0 - 3)	2 (1 - 6)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	11 (5 - 25)	4 (1 - 10)	2 (1 - 4)	5 (2 - 12)	1 (0 - 3)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	38 (16 - 100)	9 (3 - 21)	4 (1 - 9)	17 (7 - 45)	6 (2 - 18)	3 (1 - 10)
Endocrine, metabolic, blood, and immune disorders	78 (41 - 114)	14 (6 - 27)	3 (1 - 6)	37 (17 - 58)	17 (8 - 27)	8 (3 - 12)
Musculoskeletal disorders	35 (16 - 51)	--	3 (1 - 4)	18 (9 - 26)	10 (4 - 17)	4 (2 - 7)
Rheumatoid arthritis	7 (2 - 12)	--	0 (0 - 1)	2 (1 - 4)	3 (1 - 5)	1 (0 - 3)
Other musculoskeletal disorders	28 (14 - 40)	--	2 (1 - 3)	16 (8 - 23)	8 (3 - 12)	2 (1 - 4)
Other non-communicable diseases	528 (318 - 912)	416 (214 - 782)	19 (9 - 30)	54 (39 - 75)	24 (15 - 36)	15 (9 - 21)
Congenital anomalies	449 (253 - 817)	398 (205 - 763)	17 (9 - 28)	29 (19 - 43)	4 (2 - 5)	2 (1 - 2)
Neural tube defects	104 (24 - 260)	97 (21 - 247)	2 (0 - 6)	4 (1 - 11)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	185 (92 - 364)	160 (70 - 335)	9 (4 - 16)	14 (8 - 21)	1 (1 - 2)	1 (0 - 1)
Cleft lip and cleft palate	2 (0 - 5)	2 (0 - 5)	--	--	--	--
Down syndrome	35 (10 - 92)	28 (6 - 84)	2 (1 - 4)	5 (2 - 9)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	12 (3 - 36)	10 (3 - 34)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	112 (36 - 340)	100 (29 - 316)	4 (1 - 9)	6 (2 - 12)	1 (1 - 3)	1 (0 - 1)
Skin and subcutaneous diseases	72 (51 - 102)	13 (4 - 30)	1 (1 - 3)	25 (16 - 37)	20 (12 - 31)	13 (8 - 20)
Cellulitis	41 (13 - 79)	7 (1 - 23)	1 (0 - 2)	14 (4 - 29)	12 (4 - 24)	7 (2 - 15)

Web Table 31- Eritrea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	27 (6 - 56)	5 (1 - 14)	0 (0 - 1)	9 (2 - 20)	8 (1 - 18)	5 (1 - 11)
Decubitus ulcer	4 (1 - 11)	0 (0 - 1)	0 (0 - 0)	1 (0 - 4)	1 (0 - 3)	1 (0 - 3)
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	6 (1 - 19)	6 (1 - 19)	--	--	--	--
Injuries	2,055 (1,596 - 2,581)	198 (78 - 363)	113 (69 - 159)	1,339 (1,045 - 1,721)	313 (200 - 421)	93 (61 - 124)
Transport injuries	778 (599 - 1,000)	46 (15 - 99)	44 (24 - 67)	508 (381 - 674)	139 (91 - 192)	40 (25 - 56)
Road injuries	749 (577 - 963)	41 (13 - 90)	41 (22 - 62)	495 (372 - 656)	133 (87 - 184)	38 (24 - 53)
Pedestrian road injuries	345 (235 - 481)	24 (7 - 52)	22 (11 - 36)	216 (140 - 310)	64 (39 - 94)	20 (12 - 30)
Cyclist road injuries	41 (23 - 64)	2 (0 - 6)	3 (1 - 6)	24 (12 - 39)	9 (5 - 14)	3 (2 - 5)
Motorcyclist road injuries	60 (32 - 98)	2 (1 - 4)	2 (1 - 3)	47 (24 - 79)	8 (4 - 14)	2 (1 - 4)
Motor vehicle road injuries	299 (201 - 429)	13 (4 - 29)	14 (6 - 24)	208 (135 - 309)	52 (31 - 78)	13 (7 - 20)
Other road injuries	5 (2 - 10)	1 (0 - 2)	1 (0 - 1)	2 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Other transport injuries	29 (19 - 44)	5 (1 - 11)	3 (2 - 6)	13 (7 - 25)	6 (3 - 9)	2 (1 - 4)
Unintentional injuries	656 (491 - 852)	144 (54 - 267)	59 (34 - 89)	312 (236 - 407)	103 (66 - 145)	38 (24 - 56)
Falls	73 (36 - 106)	6 (2 - 14)	6 (2 - 13)	39 (19 - 62)	15 (6 - 24)	7 (3 - 12)
Drowning	184 (123 - 273)	39 (11 - 86)	26 (13 - 48)	101 (67 - 152)	14 (8 - 22)	3 (2 - 6)
Fire, heat, and hot substances	90 (56 - 145)	34 (9 - 83)	6 (3 - 13)	30 (19 - 49)	15 (8 - 24)	6 (3 - 9)
Poisonings	42 (28 - 72)	6 (2 - 16)	1 (1 - 3)	28 (18 - 48)	6 (3 - 10)	1 (1 - 2)
Exposure to mechanical forces	108 (77 - 145)	21 (8 - 47)	8 (4 - 14)	53 (36 - 79)	23 (12 - 36)	3 (2 - 4)
Unintentional firearm injuries	24 (15 - 40)	1 (1 - 3)	1 (0 - 1)	19 (11 - 33)	2 (1 - 4)	1 (0 - 1)
Unintentional suffocation	20 (6 - 38)	10 (2 - 26)	2 (0 - 4)	5 (2 - 9)	3 (1 - 6)	0 (0 - 1)
Other exposure to mechanical forces	64 (45 - 91)	10 (4 - 23)	6 (3 - 11)	29 (19 - 47)	17 (8 - 29)	2 (1 - 3)
Adverse effects of medical treatment	75 (47 - 108)	20 (7 - 48)	2 (1 - 4)	22 (14 - 37)	18 (9 - 30)	12 (5 - 23)
Animal contact	36 (20 - 57)	5 (1 - 13)	4 (2 - 9)	16 (8 - 27)	8 (3 - 13)	3 (1 - 5)
Venomous animal contact	16 (9 - 25)	2 (0 - 5)	1 (0 - 2)	7 (4 - 13)	4 (2 - 7)	2 (0 - 4)
Non-venomous animal contact	20 (10 - 33)	4 (1 - 9)	3 (1 - 7)	9 (4 - 16)	3 (2 - 6)	1 (0 - 2)
Foreign body	17 (9 - 32)	9 (3 - 19)	1 (1 - 2)	4 (2 - 7)	2 (1 - 3)	2 (1 - 2)
Pulmonary aspiration and foreign body in airway	15 (8 - 29)	8 (3 - 19)	1 (0 - 2)	3 (2 - 6)	1 (1 - 2)	1 (1 - 2)
Foreign body in other body part	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other unintentional injuries	31 (22 - 42)	4 (1 - 8)	3 (2 - 5)	19 (13 - 27)	4 (2 - 6)	1 (1 - 2)
Self-harm and interpersonal violence	621 (362 - 900)	9 (3 - 22)	9 (4 - 18)	518 (306 - 771)	71 (34 - 105)	14 (5 - 23)
Self-harm	298 (141 - 447)	--	5 (1 - 12)	231 (108 - 369)	50 (20 - 78)	13 (4 - 22)
Interpersonal violence	323 (168 - 523)	9 (3 - 22)	5 (2 - 10)	287 (153 - 471)	21 (9 - 37)	2 (1 - 3)
Assault by firearm	138 (69 - 253)	2 (0 - 6)	1 (0 - 3)	127 (63 - 235)	7 (3 - 14)	0 (0 - 1)
Assault by sharp object	75 (35 - 146)	2 (0 - 5)	1 (0 - 2)	65 (30 - 131)	6 (2 - 11)	0 (0 - 1)
Assault by other means	110 (42 - 180)	5 (2 - 13)	2 (1 - 5)	94 (34 - 156)	8 (3 - 14)	1 (0 - 2)

Web Table 31- Eritrea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	21,989 (19,078 - 25,640)	5,838 (4,315 - 8,115)	685 (563 - 883)	5,489 (4,602 - 6,506)	5,475 (4,519 - 6,619)	4,502 (3,891 - 5,134)
Communicable, maternal, neonatal, and nutritional diseases	13,349 (11,479 - 15,794)	5,233 (3,806 - 7,294)	524 (407 - 710)	3,925 (3,294 - 4,638)	2,088 (1,654 - 2,568)	1,579 (1,197 - 1,931)
HIV/AIDS and tuberculosis	2,475 (1,869 - 3,303)	94 (61 - 142)	103 (78 - 136)	1,399 (1,026 - 1,880)	664 (450 - 928)	214 (137 - 332)
Tuberculosis	1,275 (768 - 1,967)	44 (17 - 89)	15 (7 - 31)	516 (262 - 908)	498 (297 - 766)	202 (125 - 323)
HIV/AIDS	1,200 (861 - 1,695)	50 (33 - 72)	88 (64 - 120)	884 (613 - 1,289)	167 (98 - 284)	12 (6 - 19)
HIV/AIDS resulting in mycobacterial infection	66 (43 - 97)	3 (2 - 4)	4 (3 - 6)	49 (31 - 73)	10 (6 - 17)	1 (0 - 1)
HIV/AIDS resulting in other diseases	1,134 (809 - 1,588)	48 (32 - 68)	84 (61 - 114)	835 (577 - 1,220)	157 (92 - 269)	11 (6 - 18)
Diarrhea, lower respiratory, and other common infectious diseases	5,915 (4,418 - 7,649)	2,459 (1,430 - 3,967)	274 (176 - 488)	879 (595 - 1,240)	1,165 (827 - 1,591)	1,137 (791 - 1,483)
Diarrheal diseases	2,516 (1,718 - 3,497)	766 (268 - 1,463)	73 (33 - 128)	465 (295 - 701)	635 (377 - 979)	578 (351 - 862)
Intestinal infectious diseases	124 (58 - 226)	45 (12 - 95)	34 (12 - 64)	38 (16 - 74)	6 (2 - 12)	2 (1 - 4)
Typhoid fever	94 (41 - 179)	32 (9 - 73)	27 (10 - 52)	30 (12 - 59)	4 (2 - 9)	1 (0 - 2)
Paratyphoid fever	21 (9 - 41)	8 (2 - 19)	6 (2 - 13)	6 (2 - 13)	1 (0 - 2)	0 (0 - 0)
Other intestinal infectious diseases	10 (3 - 19)	5 (1 - 13)	1 (0 - 4)	2 (0 - 8)	1 (0 - 4)	0 (0 - 2)
Lower respiratory infections	2,031 (1,406 - 2,731)	827 (387 - 1,422)	48 (22 - 82)	214 (142 - 308)	423 (287 - 615)	519 (348 - 706)
Upper respiratory infections	4 (1 - 8)	1 (0 - 4)	0 (0 - 0)	1 (0 - 3)	1 (0 - 3)	1 (0 - 2)
Otitis media	3 (2 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Meningitis	481 (296 - 781)	194 (68 - 477)	34 (15 - 61)	127 (77 - 196)	91 (51 - 147)	35 (18 - 54)
Pneumococcal meningitis	121 (72 - 190)	40 (12 - 97)	11 (4 - 21)	37 (20 - 64)	23 (10 - 42)	9 (4 - 16)
H influenzae type B meningitis	92 (49 - 171)	57 (18 - 137)	7 (3 - 13)	15 (7 - 29)	9 (4 - 18)	3 (1 - 6)
Meningococcal meningitis	78 (42 - 121)	21 (6 - 53)	4 (1 - 7)	24 (8 - 46)	21 (8 - 40)	9 (4 - 15)
Other meningitis	190 (115 - 332)	76 (25 - 210)	13 (5 - 25)	51 (27 - 86)	37 (18 - 62)	14 (6 - 24)
Encephalitis	14 (8 - 23)	7 (2 - 14)	1 (0 - 2)	3 (1 - 5)	2 (1 - 4)	1 (0 - 2)
Diphtheria	1 (0 - 6)	1 (0 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	13 (0 - 70)	13 (0 - 67)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	41 (23 - 69)	22 (8 - 49)	2 (1 - 3)	11 (5 - 17)	6 (3 - 10)	1 (1 - 2)
Measles	683 (26 - 2,809)	581 (23 - 2,334)	81 (3 - 377)	20 (0 - 118)	0 (0 - 3)	--
Varicella and herpes zoster	3 (1 - 8)	1 (0 - 5)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 3)
Neglected tropical diseases and malaria	1,108 (554 - 2,034)	788 (259 - 1,756)	92 (34 - 180)	164 (75 - 292)	47 (16 - 138)	18 (6 - 61)
Malaria	821 (264 - 1,770)	723 (197 - 1,712)	23 (1 - 100)	38 (3 - 151)	25 (2 - 109)	12 (1 - 55)
Leishmaniasis	245 (106 - 395)	55 (12 - 131)	64 (22 - 119)	110 (44 - 200)	14 (3 - 30)	2 (1 - 4)
Visceral leishmaniasis	245 (106 - 395)	55 (12 - 131)	64 (22 - 119)	110 (44 - 200)	14 (3 - 30)	2 (1 - 4)
Schistosomiasis	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	4 (2 - 7)	2 (1 - 3)
Cysticercosis	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	18 (7 - 34)	3 (1 - 8)	3 (1 - 8)	9 (3 - 18)	2 (1 - 4)	0 (0 - 1)
Intestinal nematode infections	6 (1 - 19)	5 (1 - 16)	1 (0 - 4)	1 (0 - 4)	0 (0 - 3)	0 (0 - 2)
Ascariasis	6 (1 - 19)	5 (1 - 16)	1 (0 - 4)	1 (0 - 4)	0 (0 - 3)	0 (0 - 2)
Other neglected tropical diseases	5 (3 - 8)	1 (1 - 3)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 3)

Web Table 31- Eritrea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	1,313 (814 - 1,896)	--	5 (2 - 12)	1,308 (811 - 1,891)	--	--
Maternal hemorrhage	160 (83 - 251)	--	0 (0 - 1)	160 (83 - 251)	--	--
Maternal sepsis and other maternal infections	120 (70 - 190)	--	1 (0 - 2)	119 (70 - 189)	--	--
Maternal hypertensive disorders	138 (79 - 206)	--	1 (0 - 2)	137 (79 - 204)	--	--
Maternal obstructed labor	69 (41 - 106)	--	0 (0 - 1)	69 (40 - 106)	--	--
Maternal abortive outcome	247 (145 - 372)	--	1 (0 - 2)	246 (144 - 370)	--	--
Indirect maternal deaths	101 (54 - 165)	--	0 (0 - 1)	101 (54 - 165)	--	--
Late maternal deaths	123 (65 - 193)	--	1 (0 - 2)	122 (64 - 193)	--	--
Maternal deaths aggravated by HIV/AIDS	3 (2 - 6)	--	--	3 (2 - 6)	--	--
Other maternal disorders	348 (206 - 533)	--	1 (0 - 3)	346 (205 - 532)	--	--
Neonatal disorders	1,349 (960 - 1,924)	1,349 (960 - 1,924)	--	--	--	--
Neonatal preterm birth complications	439 (158 - 828)	439 (158 - 828)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	349 (118 - 711)	349 (118 - 711)	--	--	--	--
Neonatal sepsis and other neonatal infections	310 (88 - 612)	310 (88 - 612)	--	--	--	--
Hemolytic disease and other neonatal jaundice	4 (1 - 13)	4 (1 - 13)	--	--	--	--
Other neonatal disorders	247 (84 - 615)	247 (84 - 615)	--	--	--	--
Nutritional deficiencies	897 (587 - 1,305)	360 (115 - 717)	33 (15 - 57)	140 (95 - 202)	177 (115 - 254)	186 (122 - 268)
Protein-energy malnutrition	507 (231 - 890)	303 (95 - 653)	22 (9 - 40)	24 (8 - 62)	69 (31 - 126)	89 (34 - 158)
Iodine deficiency	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	384 (205 - 592)	56 (6 - 186)	11 (3 - 23)	116 (67 - 172)	106 (51 - 168)	94 (44 - 167)
Other nutritional deficiencies	6 (2 - 12)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	2 (0 - 3)	3 (0 - 8)
Other communicable, maternal, neonatal, and nutritional diseases	292 (179 - 465)	184 (85 - 334)	16 (6 - 30)	34 (23 - 52)	34 (17 - 68)	24 (9 - 51)
Sexually transmitted diseases excluding HIV	174 (83 - 315)	146 (62 - 274)	11 (4 - 22)	9 (4 - 16)	5 (2 - 13)	3 (1 - 8)
Syphilis	166 (74 - 304)	146 (62 - 274)	11 (4 - 22)	4 (2 - 7)	3 (1 - 7)	2 (1 - 6)
Chlamydial infection	3 (1 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	3 (2 - 6)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	3 (1 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Hepatitis	21 (14 - 33)	3 (1 - 7)	1 (0 - 2)	10 (6 - 18)	6 (3 - 9)	2 (1 - 3)
Acute hepatitis A	2 (1 - 6)	1 (0 - 4)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	11 (7 - 17)	1 (0 - 4)	0 (0 - 1)	3 (2 - 6)	5 (3 - 7)	2 (1 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	7 (4 - 13)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	1 (0 - 2)	0 (0 - 0)
Other infectious diseases	97 (50 - 200)	35 (10 - 125)	4 (1 - 13)	16 (8 - 29)	23 (9 - 55)	19 (5 - 46)
Non-communicable diseases	7,827 (6,210 - 10,109)	463 (250 - 747)	96 (48 - 147)	1,279 (841 - 2,009)	3,192 (2,460 - 4,115)	2,798 (2,297 - 3,438)
Neoplasms	1,731 (1,212 - 2,308)	34 (13 - 62)	25 (12 - 41)	416 (277 - 590)	949 (625 - 1,294)	307 (216 - 410)
Esophageal cancer	282 (92 - 552)	--	--	52 (14 - 109)	171 (51 - 361)	59 (21 - 118)
Stomach cancer	95 (64 - 126)	--	--	9 (6 - 14)	63 (42 - 87)	22 (14 - 32)
Liver cancer	98 (67 - 133)	--	1 (0 - 2)	25 (11 - 43)	52 (34 - 76)	21 (12 - 31)
Liver cancer due to hepatitis B	16 (6 - 30)	--	0 (0 - 0)	6 (2 - 12)	8 (3 - 17)	2 (1 - 5)
Liver cancer due to hepatitis C	51 (26 - 76)	--	0 (0 - 0)	10 (4 - 19)	29 (14 - 45)	12 (6 - 19)

Web Table 31- Eritrea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	9 (5 - 15)	--	--	1 (0 - 3)	5 (2 - 9)	3 (1 - 5)
Liver cancer due to other causes	22 (9 - 37)	--	1 (0 - 1)	8 (3 - 15)	10 (4 - 20)	3 (1 - 7)
Larynx cancer	3 (1 - 5)	--	--	0 (0 - 1)	2 (1 - 4)	0 (0 - 1)
Tracheal, bronchus and lung cancer	45 (31 - 60)	--	--	4 (2 - 7)	30 (20 - 40)	12 (8 - 16)
Breast cancer	190 (134 - 264)	--	--	81 (42 - 123)	88 (62 - 128)	21 (15 - 31)
Cervical cancer	448 (197 - 638)	--	--	94 (49 - 146)	297 (118 - 438)	57 (23 - 88)
Uterine cancer	20 (10 - 33)	--	--	2 (1 - 6)	12 (6 - 21)	5 (2 - 8)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	94 (70 - 124)	--	--	24 (16 - 35)	46 (33 - 62)	24 (17 - 32)
Lip and oral cavity cancer	18 (11 - 26)	--	--	5 (3 - 9)	10 (6 - 16)	3 (2 - 5)
Nasopharynx cancer	5 (3 - 8)	--	0 (0 - 0)	3 (1 - 5)	2 (1 - 3)	1 (0 - 1)
Other pharynx cancer	6 (4 - 9)	--	--	2 (1 - 4)	4 (2 - 6)	1 (0 - 1)
Gallbladder and biliary tract cancer	21 (15 - 30)	--	--	6 (3 - 9)	12 (8 - 18)	3 (2 - 6)
Pancreatic cancer	23 (17 - 31)	--	--	5 (3 - 7)	14 (10 - 19)	5 (3 - 6)
Malignant skin melanoma	6 (4 - 9)	--	--	1 (0 - 1)	4 (2 - 6)	1 (1 - 2)
Non-melanoma skin cancer	8 (4 - 18)	--	--	2 (1 - 4)	3 (1 - 6)	4 (1 - 9)
Ovarian cancer	49 (32 - 72)	--	--	12 (8 - 19)	30 (17 - 48)	7 (3 - 11)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	13 (8 - 20)	2 (0 - 5)	1 (0 - 2)	2 (1 - 5)	6 (3 - 10)	2 (1 - 4)
Bladder cancer	12 (8 - 19)	--	--	2 (1 - 4)	6 (3 - 9)	4 (2 - 7)
Brain and nervous system cancer	17 (10 - 23)	1 (0 - 3)	1 (0 - 2)	9 (4 - 14)	3 (2 - 5)	2 (1 - 2)
Thyroid cancer	8 (4 - 12)	--	0 (0 - 0)	1 (0 - 1)	6 (3 - 9)	2 (1 - 3)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	13 (8 - 20)	0 (0 - 1)	0 (0 - 1)	3 (2 - 6)	6 (3 - 10)	4 (1 - 6)
Non-Hodgkin lymphoma	68 (43 - 101)	9 (2 - 22)	7 (2 - 14)	19 (10 - 32)	22 (12 - 40)	11 (6 - 18)
Multiple myeloma	11 (7 - 16)	--	--	3 (1 - 4)	6 (4 - 9)	3 (2 - 4)
Leukemia	25 (18 - 33)	2 (0 - 4)	3 (2 - 6)	9 (5 - 13)	7 (5 - 10)	4 (3 - 5)
Other neoplasms	149 (100 - 204)	20 (8 - 38)	12 (5 - 22)	39 (18 - 63)	46 (29 - 70)	32 (20 - 48)
Cardiovascular diseases	3,732 (2,781 - 5,829)	34 (12 - 111)	14 (6 - 46)	423 (246 - 1,018)	1,480 (1,061 - 2,217)	1,781 (1,384 - 2,486)
Rheumatic heart disease	163 (97 - 297)	1 (0 - 4)	3 (1 - 8)	58 (31 - 122)	65 (36 - 127)	36 (20 - 69)
Ischemic heart disease	942 (573 - 1,783)	0 (0 - 2)	1 (0 - 4)	80 (34 - 304)	360 (212 - 649)	501 (316 - 866)
Cerebrovascular disease	1,592 (961 - 2,177)	4 (1 - 11)	1 (0 - 4)	128 (63 - 248)	642 (364 - 911)	816 (521 - 1,092)
Ischemic stroke	736 (338 - 1,268)	0 (0 - 1)	0 (0 - 1)	21 (7 - 55)	221 (90 - 436)	493 (241 - 797)
Hemorrhagic stroke	855 (445 - 1,316)	4 (1 - 10)	1 (0 - 3)	107 (50 - 206)	420 (223 - 646)	323 (145 - 542)
Hypertensive heart disease	376 (217 - 787)	1 (0 - 3)	0 (0 - 2)	31 (13 - 72)	134 (74 - 279)	210 (115 - 456)
Cardiomyopathy and myocarditis	122 (67 - 232)	13 (4 - 37)	3 (1 - 11)	32 (15 - 66)	41 (21 - 73)	33 (15 - 70)
Atrial fibrillation and flutter	2 (0 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Aortic aneurysm	25 (14 - 44)	--	--	4 (2 - 9)	10 (5 - 18)	11 (6 - 20)
Peripheral vascular disease	1 (0 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Endocarditis	50 (22 - 135)	4 (1 - 14)	1 (0 - 4)	13 (5 - 40)	14 (6 - 37)	18 (6 - 51)

Web Table 31- Eritrea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	460 (237 - 1,281)	11 (3 - 47)	4 (1 - 13)	78 (34 - 208)	212 (109 - 565)	154 (74 - 475)
Chronic respiratory diseases	433 (323 - 553)	18 (6 - 37)	5 (2 - 7)	57 (39 - 81)	174 (123 - 238)	180 (127 - 234)
Chronic obstructive pulmonary disease	247 (172 - 344)	3 (1 - 7)	1 (1 - 2)	19 (11 - 31)	107 (71 - 154)	116 (77 - 166)
Pneumoconiosis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Asthma	98 (60 - 147)	5 (1 - 12)	2 (1 - 3)	16 (9 - 32)	42 (24 - 67)	33 (17 - 54)
Interstitial lung disease and pulmonary sarcoidosis	45 (6 - 87)	1 (0 - 2)	0 (0 - 1)	7 (1 - 15)	16 (2 - 35)	21 (2 - 45)
Other chronic respiratory diseases	40 (26 - 60)	8 (3 - 18)	1 (1 - 2)	13 (8 - 21)	8 (4 - 13)	9 (5 - 16)
Cirrhosis	228 (128 - 386)	2 (0 - 6)	2 (1 - 4)	48 (25 - 86)	119 (64 - 207)	56 (31 - 96)
Cirrhosis due to hepatitis B	78 (28 - 144)	0 (0 - 0)	0 (0 - 1)	16 (6 - 31)	42 (14 - 78)	19 (5 - 38)
Cirrhosis due to hepatitis C	43 (10 - 110)	0 (0 - 0)	0 (0 - 1)	9 (2 - 24)	23 (5 - 63)	10 (3 - 27)
Cirrhosis due to alcohol use	71 (39 - 116)	--	--	10 (4 - 18)	39 (20 - 66)	22 (11 - 38)
Cirrhosis due to other causes	36 (18 - 68)	2 (0 - 5)	2 (1 - 3)	12 (6 - 25)	15 (6 - 30)	5 (2 - 9)
Digestive diseases	407 (285 - 547)	12 (3 - 26)	9 (4 - 14)	87 (55 - 126)	156 (101 - 216)	145 (94 - 197)
Peptic ulcer disease	106 (62 - 158)	1 (0 - 2)	1 (0 - 1)	17 (10 - 29)	44 (24 - 70)	43 (23 - 69)
Gastritis and duodenitis	20 (7 - 53)	1 (0 - 2)	1 (0 - 2)	5 (2 - 12)	7 (2 - 18)	7 (2 - 22)
Appendicitis	40 (21 - 63)	1 (0 - 4)	2 (1 - 3)	10 (6 - 16)	15 (7 - 27)	12 (4 - 24)
Paralytic ileus and intestinal obstruction	114 (64 - 195)	4 (1 - 9)	4 (2 - 7)	24 (12 - 42)	42 (22 - 73)	41 (20 - 77)
Inguinal, femoral, and abdominal hernia	9 (4 - 14)	1 (0 - 2)	0 (0 - 0)	4 (1 - 7)	1 (0 - 2)	3 (1 - 6)
Inflammatory bowel disease	28 (8 - 46)	2 (0 - 7)	1 (0 - 1)	8 (2 - 14)	9 (2 - 17)	7 (2 - 13)
Vascular intestinal disorders	4 (1 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	2 (1 - 5)
Gallbladder and biliary diseases	37 (21 - 56)	0 (0 - 1)	0 (0 - 0)	7 (4 - 11)	16 (8 - 26)	14 (7 - 23)
Pancreatitis	16 (7 - 31)	0 (0 - 0)	0 (0 - 0)	5 (2 - 10)	7 (3 - 13)	4 (2 - 9)
Other digestive diseases	33 (18 - 53)	1 (0 - 4)	1 (0 - 1)	7 (3 - 11)	13 (6 - 22)	11 (5 - 22)
Neurological disorders	200 (143 - 280)	20 (6 - 46)	10 (4 - 21)	46 (25 - 88)	29 (20 - 40)	95 (64 - 127)
Alzheimer disease and other dementias	97 (66 - 130)	--	--	0 (0 - 0)	12 (7 - 17)	85 (57 - 115)
Parkinson disease	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Epilepsy	84 (47 - 151)	16 (4 - 41)	9 (3 - 20)	41 (20 - 81)	11 (6 - 18)	7 (3 - 13)
Multiple sclerosis	1 (0 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	17 (11 - 23)	4 (1 - 7)	1 (1 - 2)	4 (3 - 6)	5 (3 - 7)	2 (2 - 4)
Mental and substance use disorders	70 (28 - 187)	2 (0 - 4)	0 (0 - 0)	42 (17 - 110)	22 (8 - 63)	4 (1 - 10)
Schizophrenia	7 (2 - 14)	--	--	4 (1 - 8)	3 (1 - 5)	1 (0 - 2)
Alcohol use disorders	42 (14 - 141)	--	--	23 (8 - 82)	16 (5 - 55)	2 (1 - 7)
Drug use disorders	21 (8 - 45)	2 (0 - 4)	--	15 (6 - 33)	3 (1 - 8)	1 (0 - 3)
Opioid use disorders	2 (1 - 5)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Eritrea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	19 (7 - 40)	2 (0 - 3)	--	13 (5 - 29)	3 (1 - 7)	1 (0 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	564 (402 - 725)	37 (13 - 73)	13 (6 - 22)	111 (70 - 159)	222 (158 - 298)	181 (123 - 237)
Diabetes mellitus	262 (182 - 352)	0 (0 - 1)	1 (0 - 1)	25 (16 - 37)	129 (86 - 182)	106 (68 - 148)
Acute glomerulonephritis	13 (6 - 19)	1 (0 - 2)	0 (0 - 1)	5 (3 - 10)	4 (2 - 8)	2 (1 - 3)
Chronic kidney disease	98 (49 - 149)	4 (1 - 11)	3 (1 - 7)	23 (12 - 50)	34 (19 - 51)	34 (14 - 51)
Chronic kidney disease due to diabetes mellitus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease due to hypertension	32 (14 - 61)	0 (0 - 1)	0 (0 - 1)	5 (2 - 12)	12 (5 - 24)	14 (6 - 27)
Chronic kidney disease due to glomerulonephritis	42 (18 - 72)	3 (1 - 7)	2 (1 - 4)	13 (6 - 29)	14 (5 - 25)	10 (3 - 18)
Chronic kidney disease due to other causes	23 (7 - 45)	1 (0 - 4)	1 (0 - 3)	4 (1 - 12)	8 (3 - 16)	10 (2 - 22)
Urinary diseases and male infertility	66 (39 - 92)	4 (1 - 9)	1 (0 - 3)	18 (10 - 30)	28 (15 - 45)	16 (9 - 25)
Interstitial nephritis and urinary tract infections	54 (30 - 77)	3 (1 - 7)	1 (0 - 2)	14 (7 - 24)	23 (11 - 38)	14 (8 - 22)
Urolithiasis	5 (2 - 9)	--	0 (0 - 0)	2 (1 - 4)	2 (1 - 5)	1 (0 - 2)
Other urinary diseases	7 (3 - 13)	1 (0 - 2)	0 (0 - 1)	2 (1 - 5)	3 (1 - 5)	1 (0 - 2)
Gynecological diseases	3 (1 - 4)	--	--	1 (1 - 1)	1 (0 - 2)	1 (0 - 1)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	54 (23 - 97)	17 (4 - 37)	6 (2 - 12)	20 (8 - 35)	7 (3 - 13)	4 (2 - 9)
Thalassemias	9 (3 - 18)	5 (1 - 11)	2 (1 - 3)	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	10 (4 - 18)	3 (1 - 6)	2 (1 - 3)	5 (2 - 8)	1 (0 - 2)	0 (0 - 0)
G6PD deficiency	6 (2 - 11)	2 (0 - 4)	1 (0 - 2)	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	29 (13 - 50)	8 (2 - 16)	2 (1 - 4)	9 (4 - 16)	6 (3 - 10)	4 (2 - 8)
Endocrine, metabolic, blood, and immune disorders	69 (27 - 108)	12 (4 - 28)	2 (1 - 4)	19 (8 - 36)	19 (8 - 30)	18 (5 - 29)
Musculoskeletal disorders	17 (9 - 37)	--	1 (0 - 2)	8 (4 - 18)	5 (3 - 11)	3 (1 - 7)
Rheumatoid arthritis	9 (5 - 23)	--	0 (0 - 1)	3 (1 - 7)	4 (2 - 9)	2 (1 - 6)
Other musculoskeletal disorders	7 (4 - 15)	--	0 (0 - 1)	5 (2 - 11)	1 (1 - 3)	1 (0 - 2)
Other non-communicable diseases	445 (297 - 660)	304 (165 - 509)	17 (7 - 30)	41 (24 - 65)	36 (23 - 53)	46 (28 - 68)
Congenital anomalies	318 (181 - 525)	277 (145 - 477)	15 (6 - 27)	17 (11 - 27)	5 (3 - 7)	4 (2 - 5)
Neural tube defects	71 (19 - 188)	66 (15 - 178)	2 (1 - 5)	2 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	130 (63 - 234)	111 (48 - 213)	8 (3 - 14)	8 (4 - 13)	2 (1 - 3)	2 (1 - 3)
Cleft lip and cleft palate	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Down syndrome	28 (9 - 64)	21 (6 - 54)	2 (1 - 5)	3 (1 - 6)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	19 (7 - 45)	17 (6 - 43)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	69 (27 - 159)	60 (21 - 142)	3 (1 - 7)	3 (1 - 7)	2 (1 - 3)	2 (1 - 3)
Skin and subcutaneous diseases	125 (77 - 189)	25 (6 - 64)	2 (1 - 4)	24 (11 - 41)	32 (19 - 48)	42 (24 - 64)
Cellulitis	83 (20 - 150)	16 (2 - 47)	1 (0 - 3)	17 (4 - 36)	22 (6 - 38)	27 (6 - 49)

Web Table 31- Eritrea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	35 (8 - 95)	9 (1 - 34)	0 (0 - 2)	6 (1 - 20)	9 (2 - 23)	11 (2 - 27)
Decubitus ulcer	6 (1 - 19)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (0 - 4)	4 (1 - 13)
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	2 (0 - 8)	2 (0 - 8)	--	--	--	--
Injuries	813 (578 - 1,052)	142 (55 - 251)	65 (33 - 103)	285 (188 - 417)	195 (127 - 268)	125 (73 - 175)
Transport injuries	263 (185 - 354)	23 (7 - 48)	23 (11 - 38)	94 (61 - 144)	85 (51 - 119)	38 (20 - 56)
Road injuries	245 (172 - 330)	20 (6 - 42)	21 (10 - 36)	89 (56 - 135)	80 (49 - 113)	35 (19 - 51)
Pedestrian road injuries	125 (78 - 171)	10 (3 - 23)	12 (5 - 20)	37 (21 - 57)	44 (24 - 67)	21 (11 - 32)
Cyclist road injuries	8 (5 - 13)	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)	4 (2 - 7)	1 (1 - 2)
Motorcyclist road injuries	10 (6 - 22)	1 (0 - 2)	0 (0 - 1)	5 (2 - 13)	3 (2 - 6)	1 (1 - 2)
Motor vehicle road injuries	100 (63 - 148)	8 (3 - 18)	8 (3 - 15)	45 (27 - 72)	28 (16 - 45)	11 (6 - 18)
Other road injuries	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Other transport injuries	18 (11 - 25)	3 (1 - 6)	2 (1 - 4)	5 (3 - 10)	5 (2 - 8)	3 (1 - 6)
Unintentional injuries	431 (296 - 574)	114 (44 - 209)	38 (17 - 62)	113 (73 - 166)	89 (56 - 127)	78 (43 - 112)
Falls	47 (23 - 69)	4 (2 - 9)	2 (1 - 5)	8 (4 - 17)	10 (5 - 16)	22 (9 - 37)
Drowning	73 (43 - 124)	26 (9 - 57)	13 (5 - 28)	20 (11 - 36)	11 (6 - 17)	3 (2 - 5)
Fire, heat, and hot substances	80 (47 - 134)	28 (8 - 69)	7 (3 - 15)	20 (11 - 37)	14 (8 - 24)	10 (5 - 17)
Poisonings	21 (12 - 32)	5 (1 - 11)	1 (0 - 2)	7 (4 - 14)	7 (3 - 12)	2 (1 - 3)
Exposure to mechanical forces	52 (33 - 79)	17 (7 - 39)	5 (2 - 9)	16 (10 - 25)	9 (5 - 13)	5 (2 - 7)
Unintentional firearm injuries	12 (8 - 21)	1 (0 - 3)	1 (0 - 1)	7 (4 - 14)	2 (1 - 4)	1 (0 - 2)
Unintentional suffocation	10 (2 - 25)	7 (1 - 20)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Other exposure to mechanical forces	30 (17 - 49)	9 (3 - 24)	3 (1 - 7)	8 (4 - 14)	6 (3 - 9)	4 (1 - 6)
Adverse effects of medical treatment	84 (47 - 125)	15 (5 - 37)	3 (1 - 5)	19 (11 - 32)	23 (11 - 39)	25 (10 - 44)
Animal contact	45 (18 - 82)	8 (2 - 26)	5 (2 - 12)	16 (5 - 32)	11 (3 - 18)	4 (1 - 8)
Venomous animal contact	30 (13 - 61)	7 (2 - 22)	4 (1 - 9)	11 (4 - 23)	6 (2 - 11)	3 (1 - 6)
Non-venomous animal contact	14 (4 - 27)	1 (0 - 3)	2 (0 - 4)	5 (1 - 11)	5 (1 - 10)	2 (0 - 3)
Foreign body	16 (6 - 30)	8 (2 - 20)	1 (0 - 2)	1 (1 - 3)	1 (1 - 2)	5 (2 - 9)
Pulmonary aspiration and foreign body in airway	15 (6 - 29)	7 (2 - 19)	1 (0 - 2)	1 (1 - 3)	1 (0 - 2)	5 (1 - 9)
Foreign body in other body part	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	12 (8 - 20)	2 (1 - 6)	2 (1 - 3)	4 (2 - 8)	2 (1 - 4)	2 (1 - 3)
Self-harm and interpersonal violence	119 (64 - 192)	6 (2 - 15)	4 (2 - 9)	78 (40 - 140)	22 (9 - 33)	10 (3 - 15)
Self-harm	53 (17 - 85)	--	1 (0 - 2)	29 (11 - 59)	15 (5 - 23)	8 (2 - 13)
Interpersonal violence	66 (26 - 133)	6 (2 - 15)	3 (1 - 8)	49 (17 - 109)	7 (2 - 11)	1 (0 - 3)
Assault by firearm	17 (5 - 38)	1 (0 - 3)	1 (0 - 2)	13 (4 - 31)	2 (1 - 4)	0 (0 - 0)
Assault by sharp object	17 (7 - 36)	1 (0 - 3)	1 (0 - 1)	14 (5 - 31)	1 (0 - 3)	0 (0 - 1)
Assault by other means	32 (11 - 67)	3 (1 - 8)	2 (1 - 6)	22 (7 - 51)	3 (1 - 6)	1 (0 - 2)

Web Table 31- Estonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	15,850 (15,168 - 16,363)	59 (48 - 73)	19 (17 - 21)	1,100 (1,043 - 1,159)	3,679 (3,505 - 3,831)	10,993 (10,497 - 11,325)
Communicable, maternal, neonatal, and nutritional diseases	284 (240 - 312)	26 (20 - 34)	1 (1 - 2)	69 (57 - 78)	94 (80 - 105)	94 (74 - 111)
HIV/AIDS and tuberculosis	75 (65 - 86)	0 (0 - 0)	0 (0 - 0)	35 (29 - 43)	26 (22 - 31)	13 (11 - 15)
Tuberculosis	44 (35 - 49)	0 (0 - 0)	0 (0 - 0)	13 (9 - 16)	20 (16 - 24)	11 (9 - 14)
HIV/AIDS	31 (24 - 42)	0 (0 - 0)	0 (0 - 0)	23 (18 - 30)	7 (4 - 10)	1 (1 - 3)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	29 (23 - 39)	0 (0 - 0)	0 (0 - 0)	21 (17 - 28)	6 (4 - 9)	1 (1 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	177 (140 - 202)	6 (4 - 7)	1 (1 - 2)	30 (23 - 37)	63 (51 - 73)	77 (57 - 94)
Diarrheal diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal infectious diseases	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Lower respiratory infections	159 (121 - 183)	4 (3 - 5)	1 (0 - 1)	26 (19 - 33)	57 (45 - 68)	71 (51 - 88)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	7 (6 - 8)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	2 (2 - 3)
Pneumococcal meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
H influenzae type B meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other meningitis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Encephalitis	6 (4 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Estonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	20 (15 - 26)	20 (15 - 26)	--	--	--	--
Neonatal preterm birth complications	7 (4 - 10)	7 (4 - 10)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	7 (4 - 11)	7 (4 - 11)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	4 (2 - 8)	4 (2 - 8)	--	--	--	--
Nutritional deficiencies	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	3 (2 - 4)
Protein-energy malnutrition	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other nutritional deficiencies	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	5 (4 - 6)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (2 - 2)	2 (1 - 2)
Sexually transmitted diseases excluding HIV	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Syphilis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Non-communicable diseases	14,704 (14,026 - 15,199)	23 (18 - 30)	9 (7 - 10)	690 (583 - 745)	3,282 (3,119 - 3,427)	10,701 (10,162 - 11,025)
Neoplasms	3,408 (3,117 - 3,606)	2 (1 - 3)	4 (3 - 5)	176 (161 - 192)	1,246 (1,159 - 1,321)	1,979 (1,769 - 2,118)
Esophageal cancer	61 (48 - 72)	--	--	3 (2 - 4)	33 (24 - 40)	25 (21 - 30)
Stomach cancer	308 (269 - 355)	--	--	18 (15 - 21)	111 (97 - 126)	179 (150 - 215)
Liver cancer	90 (68 - 112)	--	0 (0 - 0)	4 (3 - 5)	33 (25 - 43)	54 (38 - 67)
Liver cancer due to hepatitis B	14 (7 - 22)	--	0 (0 - 0)	1 (1 - 2)	6 (3 - 10)	7 (3 - 11)
Liver cancer due to hepatitis C	43 (32 - 56)	--	0 (0 - 0)	2 (1 - 2)	16 (11 - 21)	26 (18 - 35)
Liver cancer due to alcohol use	23 (16 - 32)	--	--	1 (0 - 1)	8 (5 - 11)	15 (10 - 21)
Liver cancer due to other causes	9 (6 - 14)	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	6 (3 - 9)
Larynx cancer	31 (23 - 39)	--	--	2 (2 - 3)	17 (13 - 22)	11 (8 - 14)
Tracheal, bronchus and lung cancer	679 (626 - 735)	--	--	22 (18 - 26)	306 (278 - 335)	351 (315 - 384)
Breast cancer	222 (128 - 268)	--	--	20 (14 - 26)	90 (53 - 110)	112 (58 - 137)
Cervical cancer	72 (49 - 92)	--	--	9 (6 - 13)	29 (19 - 38)	34 (23 - 45)
Uterine cancer	47 (35 - 60)	--	--	1 (1 - 2)	15 (11 - 21)	31 (21 - 40)
Prostate cancer	222 (150 - 271)	--	--	1 (0 - 1)	43 (26 - 57)	178 (119 - 221)

Web Table 31- Estonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	424 (385 - 465)	--	--	12 (10 - 14)	112 (102 - 122)	301 (266 - 337)
Lip and oral cavity cancer	56 (38 - 64)	--	--	4 (3 - 6)	30 (19 - 36)	22 (16 - 26)
Nasopharynx cancer	5 (4 - 8)	--	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)	1 (1 - 2)
Other pharynx cancer	34 (24 - 44)	--	--	2 (1 - 3)	24 (17 - 32)	7 (5 - 10)
Gallbladder and biliary tract cancer	50 (34 - 62)	--	--	1 (1 - 2)	16 (11 - 20)	33 (21 - 43)
Pancreatic cancer	241 (220 - 263)	--	--	9 (8 - 11)	88 (78 - 97)	144 (129 - 161)
Malignant skin melanoma	46 (30 - 61)	--	--	6 (4 - 8)	17 (12 - 24)	23 (14 - 30)
Non-melanoma skin cancer	21 (16 - 28)	--	--	1 (1 - 1)	4 (3 - 5)	17 (13 - 22)
Ovarian cancer	108 (89 - 125)	--	--	7 (5 - 9)	41 (33 - 50)	60 (45 - 72)
Testicular cancer	3 (2 - 4)	--	--	2 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Kidney cancer	110 (89 - 131)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	45 (37 - 52)	61 (44 - 80)
Bladder cancer	89 (68 - 104)	--	--	1 (1 - 1)	19 (16 - 23)	69 (51 - 81)
Brain and nervous system cancer	88 (68 - 101)	1 (0 - 1)	1 (1 - 2)	15 (13 - 18)	43 (35 - 51)	27 (16 - 35)
Thyroid cancer	16 (11 - 20)	--	0 (0 - 0)	0 (0 - 1)	4 (3 - 5)	11 (8 - 15)
Mesothelioma	4 (3 - 5)	--	--	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)
Hodgkin lymphoma	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	3 (2 - 4)
Non-Hodgkin lymphoma	76 (47 - 96)	0 (0 - 0)	0 (0 - 0)	6 (3 - 7)	24 (16 - 31)	46 (25 - 61)
Multiple myeloma	41 (27 - 55)	--	--	2 (1 - 2)	16 (10 - 22)	24 (15 - 34)
Leukemia	125 (101 - 142)	1 (0 - 1)	1 (1 - 2)	10 (8 - 12)	36 (29 - 41)	77 (61 - 89)
Other neoplasms	130 (97 - 153)	1 (1 - 1)	1 (1 - 1)	11 (7 - 13)	44 (30 - 52)	74 (54 - 91)
Cardiovascular diseases	8,556 (8,059 - 9,109)	0 (0 - 0)	0 (0 - 0)	178 (159 - 196)	1,416 (1,324 - 1,529)	6,962 (6,541 - 7,429)
Rheumatic heart disease	31 (25 - 43)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	15 (11 - 23)	13 (8 - 17)
Ischemic heart disease	4,835 (4,287 - 5,784)	0 (0 - 0)	0 (0 - 0)	72 (61 - 86)	702 (613 - 870)	4,061 (3,584 - 4,862)
Cerebrovascular disease	2,050 (1,666 - 2,748)	0 (0 - 0)	0 (0 - 0)	34 (26 - 41)	336 (277 - 418)	1,679 (1,342 - 2,311)
Ischemic stroke	1,628 (1,313 - 2,277)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	199 (162 - 263)	1,421 (1,129 - 2,014)
Hemorrhagic stroke	422 (333 - 582)	0 (0 - 0)	0 (0 - 0)	27 (20 - 33)	137 (107 - 176)	258 (197 - 389)
Hypertensive heart disease	1,038 (339 - 1,690)	0 (0 - 0)	0 (0 - 0)	12 (5 - 21)	147 (61 - 238)	878 (268 - 1,447)
Cardiomyopathy and myocarditis	265 (199 - 320)	0 (0 - 0)	0 (0 - 0)	42 (34 - 54)	136 (107 - 169)	87 (49 - 113)
Atrial fibrillation and flutter	44 (32 - 56)	--	--	0 (0 - 0)	3 (2 - 5)	40 (29 - 53)
Aortic aneurysm	66 (53 - 80)	--	--	3 (2 - 3)	21 (17 - 26)	42 (32 - 53)
Peripheral vascular disease	28 (22 - 36)	--	--	0 (0 - 0)	2 (2 - 3)	26 (20 - 34)
Endocarditis	17 (12 - 23)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	7 (5 - 11)	6 (4 - 8)
Other cardiovascular and circulatory diseases	183 (59 - 235)	0 (0 - 0)	0 (0 - 0)	8 (3 - 11)	45 (19 - 58)	131 (35 - 176)
Chronic respiratory diseases	306 (222 - 340)	0 (0 - 0)	0 (0 - 0)	8 (6 - 9)	69 (59 - 80)	229 (149 - 260)
Chronic obstructive pulmonary disease	236 (167 - 268)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	51 (42 - 60)	181 (117 - 210)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Estonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	45 (29 - 56)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	11 (9 - 14)	32 (18 - 42)
Interstitial lung disease and pulmonary sarcoidosis	22 (12 - 32)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	6 (4 - 9)	14 (7 - 22)
Other chronic respiratory diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 2)
Cirrhosis	257 (235 - 278)	0 (0 - 0)	0 (0 - 0)	61 (53 - 70)	148 (133 - 162)	47 (42 - 53)
Cirrhosis due to hepatitis B	42 (28 - 58)	0 (0 - 0)	0 (0 - 0)	10 (7 - 15)	24 (16 - 34)	8 (5 - 11)
Cirrhosis due to hepatitis C	97 (66 - 124)	0 (0 - 0)	0 (0 - 0)	22 (14 - 29)	57 (37 - 74)	18 (12 - 24)
Cirrhosis due to alcohol use	95 (74 - 119)	--	--	21 (15 - 28)	55 (42 - 71)	19 (14 - 25)
Cirrhosis due to other causes	22 (15 - 31)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	11 (7 - 17)	3 (2 - 4)
Digestive diseases	284 (224 - 316)	0 (0 - 0)	0 (0 - 0)	20 (15 - 24)	72 (56 - 81)	192 (148 - 218)
Peptic ulcer disease	50 (31 - 66)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	17 (11 - 23)	29 (17 - 39)
Gastritis and duodenitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Appendicitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	19 (11 - 31)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 7)	14 (8 - 22)
Inguinal, femoral, and abdominal hernia	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)
Inflammatory bowel disease	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	4 (2 - 6)
Vascular intestinal disorders	114 (79 - 146)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	17 (10 - 27)	96 (67 - 122)
Gallbladder and biliary diseases	19 (14 - 26)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	15 (10 - 21)
Pancreatitis	49 (34 - 62)	0 (0 - 0)	0 (0 - 0)	11 (8 - 13)	20 (13 - 26)	18 (12 - 27)
Other digestive diseases	19 (12 - 25)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 8)	12 (7 - 16)
Neurological disorders	1,044 (893 - 1,237)	1 (1 - 2)	1 (0 - 1)	24 (19 - 31)	68 (57 - 77)	950 (797 - 1,139)
Alzheimer disease and other dementias	928 (776 - 1,119)	--	--	0 (0 - 0)	32 (25 - 40)	895 (743 - 1,086)
Parkinson disease	45 (30 - 54)	--	--	0 (0 - 0)	5 (4 - 6)	40 (26 - 49)
Epilepsy	30 (21 - 39)	0 (0 - 0)	0 (0 - 1)	15 (10 - 20)	12 (8 - 16)	3 (2 - 3)
Multiple sclerosis	12 (8 - 19)	--	--	5 (3 - 8)	6 (4 - 9)	2 (1 - 3)
Other neurological disorders	29 (24 - 33)	1 (1 - 1)	0 (0 - 0)	4 (3 - 5)	13 (11 - 15)	11 (9 - 13)
Mental and substance use disorders	333 (208 - 386)	0 (0 - 0)	0 (0 - 0)	182 (109 - 212)	135 (67 - 166)	15 (9 - 18)
Schizophrenia	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Alcohol use disorders	208 (98 - 251)	--	--	80 (42 - 99)	118 (52 - 148)	9 (4 - 13)
Drug use disorders	124 (63 - 144)	0 (0 - 0)	--	102 (48 - 121)	17 (12 - 22)	5 (3 - 6)
Opioid use disorders	54 (27 - 64)	0 (0 - 0)	--	45 (21 - 55)	7 (5 - 9)	2 (1 - 3)
Cocaine use disorders	3 (2 - 4)	0 (0 - 0)	--	3 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	3 (1 - 3)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	64 (33 - 74)	0 (0 - 0)	--	51 (25 - 62)	10 (7 - 12)	2 (2 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	436 (317 - 483)	1 (1 - 1)	1 (0 - 1)	27 (22 - 30)	107 (92 - 118)	301 (205 - 340)
Diabetes mellitus	139 (114 - 155)	0 (0 - 0)	0 (0 - 0)	12 (10 - 14)	43 (37 - 50)	84 (64 - 97)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	184 (77 - 217)	0 (0 - 0)	0 (0 - 0)	9 (5 - 10)	37 (21 - 43)	138 (50 - 168)
Chronic kidney disease due to diabetes mellitus	3 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)

Web Table 31- Estonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	107 (53 - 134)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	21 (13 - 25)	83 (37 - 108)
Chronic kidney disease due to glomerulonephritis	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	3 (1 - 5)
Chronic kidney disease due to other causes	67 (17 - 100)	0 (0 - 0)	0 (0 - 0)	4 (1 - 5)	13 (5 - 18)	51 (10 - 81)
Urinary diseases and male infertility	87 (71 - 120)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	18 (14 - 26)	66 (53 - 94)
Interstitial nephritis and urinary tract infections	78 (64 - 109)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	16 (13 - 24)	60 (48 - 85)
Urolithiasis	3 (2 - 7)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)
Other urinary diseases	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)
Endocrine, metabolic, blood, and immune disorders	24 (15 - 29)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	9 (5 - 11)	11 (6 - 14)
Musculoskeletal disorders	30 (26 - 41)	--	0 (0 - 0)	4 (3 - 5)	11 (9 - 15)	16 (12 - 21)
Rheumatoid arthritis	15 (12 - 19)	--	0 (0 - 0)	1 (1 - 1)	5 (4 - 7)	9 (6 - 12)
Other musculoskeletal disorders	16 (13 - 23)	--	0 (0 - 0)	3 (2 - 4)	6 (5 - 9)	7 (5 - 10)
Other non-communicable diseases	50 (42 - 57)	19 (14 - 24)	3 (2 - 3)	9 (7 - 10)	10 (7 - 11)	10 (5 - 13)
Congenital anomalies	34 (27 - 40)	16 (12 - 22)	3 (2 - 3)	7 (6 - 9)	5 (4 - 6)	2 (2 - 3)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	13 (10 - 17)	7 (4 - 9)	1 (1 - 1)	3 (3 - 4)	2 (1 - 2)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	16 (12 - 20)	8 (6 - 12)	1 (1 - 2)	2 (2 - 3)	2 (2 - 3)	2 (1 - 2)
Skin and subcutaneous diseases	14 (4 - 18)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	5 (1 - 6)	8 (3 - 11)
Cellulitis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Pyoderma	8 (2 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	5 (2 - 7)
Decubitus ulcer	2 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Injuries	862 (762 - 1,123)	10 (7 - 14)	9 (7 - 11)	342 (300 - 451)	304 (268 - 385)	198 (169 - 268)
Transport injuries	119 (107 - 133)	1 (0 - 1)	2 (2 - 3)	61 (52 - 69)	34 (30 - 40)	21 (18 - 28)
Road injuries	106 (94 - 119)	1 (0 - 1)	2 (1 - 3)	54 (46 - 63)	30 (26 - 35)	19 (16 - 25)
Pedestrian road injuries	33 (24 - 44)	0 (0 - 0)	1 (1 - 1)	10 (6 - 15)	12 (8 - 16)	10 (7 - 13)

Web Table 31- Estonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	11 (8 - 15)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	4 (3 - 6)	3 (2 - 4)
Motorcyclist road injuries	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	1 (1 - 2)	1 (0 - 1)
Motor vehicle road injuries	56 (42 - 66)	0 (0 - 1)	1 (0 - 1)	36 (28 - 43)	12 (9 - 16)	6 (4 - 8)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	13 (10 - 17)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	4 (3 - 6)	2 (1 - 3)
Unintentional injuries	414 (351 - 574)	8 (6 - 13)	6 (4 - 8)	129 (107 - 191)	153 (130 - 206)	118 (96 - 170)
Falls	129 (104 - 193)	1 (0 - 1)	0 (0 - 1)	28 (21 - 40)	42 (33 - 61)	58 (43 - 96)
Drowning	76 (56 - 157)	2 (1 - 5)	3 (2 - 6)	35 (24 - 80)	24 (18 - 49)	11 (8 - 20)
Fire, heat, and hot substances	86 (70 - 127)	2 (1 - 3)	1 (1 - 1)	23 (17 - 38)	35 (27 - 52)	25 (19 - 40)
Poisonings	15 (12 - 29)	0 (0 - 0)	0 (0 - 0)	6 (4 - 12)	7 (5 - 14)	2 (1 - 3)
Exposure to mechanical forces	18 (15 - 22)	1 (1 - 2)	1 (0 - 1)	9 (7 - 11)	6 (5 - 8)	2 (1 - 2)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	15 (12 - 19)	0 (0 - 0)	0 (0 - 1)	7 (6 - 10)	5 (4 - 8)	2 (1 - 2)
Adverse effects of medical treatment	20 (15 - 27)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 8)	12 (9 - 17)
Animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Foreign body	64 (40 - 95)	2 (1 - 3)	0 (0 - 1)	25 (15 - 37)	29 (19 - 45)	7 (5 - 11)
Pulmonary aspiration and foreign body in airway	64 (40 - 95)	2 (1 - 3)	0 (0 - 1)	25 (15 - 37)	29 (19 - 45)	7 (5 - 11)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Self-harm and interpersonal violence	329 (286 - 447)	0 (0 - 1)	1 (1 - 1)	152 (129 - 212)	116 (99 - 157)	59 (49 - 78)
Self-harm	251 (215 - 349)	--	1 (0 - 1)	108 (88 - 154)	91 (77 - 128)	51 (42 - 67)
Interpersonal violence	78 (64 - 121)	0 (0 - 1)	0 (0 - 0)	44 (35 - 71)	25 (19 - 40)	8 (6 - 12)
Assault by firearm	6 (3 - 13)	0 (0 - 0)	0 (0 - 0)	4 (2 - 10)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	43 (32 - 72)	0 (0 - 0)	0 (0 - 0)	25 (18 - 44)	15 (10 - 23)	3 (2 - 5)
Assault by other means	30 (21 - 45)	0 (0 - 1)	0 (0 - 0)	15 (10 - 22)	10 (7 - 15)	5 (4 - 7)

Web Table 31- Estonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	7,543 (7,259 - 7,822)	34 (27 - 42)	12 (10 - 13)	860 (810 - 919)	2,522 (2,409 - 2,648)	4,116 (4,009 - 4,226)
Communicable, maternal, neonatal, and nutritional diseases	194 (167 - 215)	16 (12 - 20)	1 (0 - 1)	55 (45 - 64)	75 (64 - 86)	48 (38 - 59)
HIV/AIDS and tuberculosis	62 (53 - 72)	0 (0 - 0)	0 (0 - 0)	30 (25 - 37)	23 (19 - 28)	9 (7 - 11)
Tuberculosis	35 (28 - 40)	0 (0 - 0)	0 (0 - 0)	11 (8 - 14)	17 (13 - 21)	7 (6 - 9)
HIV/AIDS	26 (21 - 36)	0 (0 - 0)	0 (0 - 0)	19 (15 - 25)	6 (4 - 9)	1 (1 - 2)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	25 (19 - 33)	0 (0 - 0)	0 (0 - 0)	18 (14 - 23)	6 (3 - 8)	1 (1 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	116 (91 - 134)	3 (2 - 5)	1 (0 - 1)	24 (18 - 30)	50 (40 - 60)	38 (27 - 49)
Diarrheal diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal infectious diseases	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	106 (81 - 125)	2 (1 - 3)	0 (0 - 0)	21 (15 - 28)	47 (36 - 57)	36 (25 - 47)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	3 (3 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)
Pneumococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Encephalitis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Estonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	12 (9 - 16)	12 (9 - 16)	--	--	--	--
Neonatal preterm birth complications	4 (2 - 6)	4 (2 - 6)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3 (2 - 6)	3 (2 - 6)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (0 - 4)	2 (0 - 4)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Nutritional deficiencies	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Protein-energy malnutrition	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Sexually transmitted diseases excluding HIV	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-communicable diseases	6,698 (6,426 - 6,952)	13 (9 - 17)	5 (3 - 6)	511 (414 - 559)	2,203 (2,074 - 2,322)	3,967 (3,861 - 4,077)
Neoplasms	1,874 (1,762 - 1,975)	1 (1 - 2)	2 (2 - 3)	95 (85 - 105)	773 (722 - 824)	1,003 (928 - 1,066)
Esophageal cancer	49 (36 - 59)	--	--	3 (2 - 4)	30 (21 - 36)	16 (12 - 20)
Stomach cancer	174 (156 - 197)	--	--	11 (9 - 14)	73 (64 - 85)	90 (77 - 105)
Liver cancer	48 (33 - 65)	--	0 (0 - 0)	2 (2 - 4)	23 (16 - 33)	23 (14 - 31)
Liver cancer due to hepatitis B	9 (3 - 14)	--	0 (0 - 0)	1 (0 - 1)	5 (2 - 8)	4 (1 - 6)
Liver cancer due to hepatitis C	23 (14 - 32)	--	0 (0 - 0)	1 (1 - 2)	11 (7 - 16)	11 (6 - 16)
Liver cancer due to alcohol use	14 (8 - 20)	--	--	0 (0 - 1)	6 (3 - 10)	8 (4 - 11)
Liver cancer due to other causes	3 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Larynx cancer	29 (22 - 38)	--	--	2 (1 - 3)	16 (12 - 22)	10 (7 - 14)
Tracheal, bronchus and lung cancer	523 (475 - 567)	--	--	17 (14 - 22)	250 (223 - 277)	255 (229 - 281)
Breast cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	222 (150 - 271)	--	--	1 (0 - 1)	43 (26 - 57)	178 (119 - 221)

Web Table 31- Estonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	209 (191 - 228)	--	--	7 (6 - 9)	68 (61 - 75)	133 (118 - 149)
Lip and oral cavity cancer	44 (26 - 51)	--	--	4 (2 - 5)	26 (15 - 32)	14 (9 - 18)
Nasopharynx cancer	5 (3 - 7)	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	1 (1 - 1)
Other pharynx cancer	31 (22 - 41)	--	--	2 (1 - 3)	23 (15 - 31)	6 (4 - 9)
Gallbladder and biliary tract cancer	15 (9 - 20)	--	--	1 (0 - 1)	6 (4 - 8)	9 (5 - 12)
Pancreatic cancer	117 (106 - 129)	--	--	7 (5 - 8)	55 (48 - 62)	55 (49 - 63)
Malignant skin melanoma	21 (11 - 34)	--	--	3 (1 - 5)	9 (5 - 15)	9 (4 - 14)
Non-melanoma skin cancer	10 (6 - 15)	--	--	0 (0 - 1)	2 (1 - 4)	7 (4 - 11)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	3 (2 - 4)	--	--	2 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Kidney cancer	75 (63 - 89)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	35 (28 - 43)	37 (29 - 46)
Bladder cancer	65 (46 - 77)	--	--	1 (1 - 1)	16 (13 - 20)	48 (32 - 58)
Brain and nervous system cancer	45 (33 - 54)	0 (0 - 1)	1 (1 - 1)	9 (7 - 12)	24 (18 - 31)	10 (6 - 14)
Thyroid cancer	4 (3 - 5)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (2 - 3)
Mesothelioma	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Hodgkin lymphoma	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Non-Hodgkin lymphoma	40 (20 - 51)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	15 (8 - 20)	22 (10 - 29)
Multiple myeloma	19 (10 - 29)	--	--	1 (1 - 2)	8 (4 - 13)	10 (5 - 14)
Leukemia	64 (55 - 73)	0 (0 - 1)	1 (0 - 1)	6 (5 - 7)	21 (16 - 24)	37 (31 - 43)
Other neoplasms	55 (33 - 66)	0 (0 - 0)	0 (0 - 1)	6 (3 - 8)	23 (12 - 29)	25 (15 - 32)
Cardiovascular diseases	3,455 (3,311 - 3,604)	0 (0 - 0)	0 (0 - 0)	147 (128 - 164)	1,017 (951 - 1,089)	2,291 (2,200 - 2,400)
Rheumatic heart disease	10 (7 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	6 (4 - 12)	2 (1 - 4)
Ischemic heart disease	1,938 (1,706 - 2,345)	0 (0 - 0)	0 (0 - 0)	63 (52 - 75)	531 (465 - 633)	1,344 (1,165 - 1,656)
Cerebrovascular disease	892 (702 - 1,068)	0 (0 - 0)	0 (0 - 0)	26 (17 - 34)	231 (178 - 281)	635 (499 - 779)
Ischemic stroke	671 (542 - 813)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	139 (109 - 172)	527 (421 - 647)
Hemorrhagic stroke	221 (131 - 308)	0 (0 - 0)	0 (0 - 0)	20 (12 - 27)	92 (58 - 122)	109 (58 - 167)
Hypertensive heart disease	289 (101 - 524)	0 (0 - 0)	0 (0 - 0)	11 (4 - 19)	94 (36 - 163)	185 (56 - 354)
Cardiomyopathy and myocarditis	180 (132 - 229)	0 (0 - 0)	0 (0 - 0)	35 (27 - 46)	105 (79 - 136)	40 (22 - 55)
Atrial fibrillation and flutter	14 (6 - 19)	--	--	0 (0 - 0)	3 (1 - 4)	11 (4 - 16)
Aortic aneurysm	43 (34 - 52)	--	--	2 (1 - 3)	16 (12 - 21)	25 (19 - 31)
Peripheral vascular disease	12 (9 - 16)	--	--	0 (0 - 0)	2 (1 - 3)	10 (7 - 14)
Endocarditis	10 (7 - 16)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 8)	2 (1 - 4)
Other cardiovascular and circulatory diseases	66 (23 - 82)	0 (0 - 0)	0 (0 - 0)	5 (1 - 6)	25 (10 - 33)	35 (10 - 46)
Chronic respiratory diseases	195 (137 - 219)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	53 (45 - 65)	137 (87 - 157)
Chronic obstructive pulmonary disease	168 (115 - 190)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	43 (36 - 52)	122 (77 - 141)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Estonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	16 (12 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (5 - 8)	9 (6 - 12)
Interstitial lung disease and pulmonary sarcoidosis	10 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	5 (2 - 7)
Other chronic respiratory diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Cirrhosis	167 (152 - 183)	0 (0 - 0)	0 (0 - 0)	45 (38 - 53)	97 (86 - 109)	25 (22 - 29)
Cirrhosis due to hepatitis B	24 (12 - 40)	0 (0 - 0)	0 (0 - 0)	6 (4 - 11)	14 (7 - 24)	4 (1 - 6)
Cirrhosis due to hepatitis C	54 (30 - 78)	0 (0 - 0)	0 (0 - 0)	15 (8 - 20)	32 (16 - 47)	8 (4 - 12)
Cirrhosis due to alcohol use	75 (57 - 95)	--	--	18 (13 - 25)	44 (33 - 57)	12 (9 - 16)
Cirrhosis due to other causes	14 (9 - 20)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	7 (4 - 10)	1 (1 - 2)
Digestive diseases	136 (110 - 152)	0 (0 - 0)	0 (0 - 0)	16 (12 - 19)	50 (38 - 57)	70 (57 - 80)
Peptic ulcer disease	29 (18 - 41)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	13 (8 - 18)	13 (7 - 20)
Gastritis and duodenitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Appendicitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	8 (4 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)	4 (2 - 7)
Inguinal, femoral, and abdominal hernia	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Inflammatory bowel disease	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Vascular intestinal disorders	44 (23 - 68)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	11 (5 - 20)	32 (18 - 49)
Gallbladder and biliary diseases	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 9)
Pancreatitis	31 (20 - 41)	0 (0 - 0)	0 (0 - 0)	9 (6 - 12)	15 (9 - 20)	7 (4 - 12)
Other digestive diseases	10 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	4 (2 - 7)
Neurological disorders	379 (317 - 451)	1 (0 - 1)	0 (0 - 1)	17 (12 - 23)	37 (31 - 44)	324 (263 - 396)
Alzheimer disease and other dementias	315 (253 - 389)	--	--	0 (0 - 0)	17 (12 - 22)	298 (237 - 372)
Parkinson disease	21 (14 - 26)	--	--	0 (0 - 0)	3 (2 - 4)	19 (12 - 23)
Epilepsy	24 (16 - 32)	0 (0 - 0)	0 (0 - 0)	12 (8 - 17)	10 (6 - 13)	2 (1 - 3)
Multiple sclerosis	4 (2 - 8)	--	--	2 (1 - 4)	2 (1 - 4)	0 (0 - 1)
Other neurological disorders	15 (11 - 17)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	6 (5 - 8)	4 (3 - 6)
Mental and substance use disorders	281 (166 - 326)	0 (0 - 0)	0 (0 - 0)	162 (86 - 190)	109 (49 - 133)	10 (6 - 13)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	169 (74 - 205)	--	--	68 (31 - 84)	94 (39 - 119)	7 (3 - 10)
Drug use disorders	111 (51 - 131)	0 (0 - 0)	--	94 (40 - 113)	14 (9 - 19)	3 (2 - 4)
Opioid use disorders	49 (22 - 59)	0 (0 - 0)	--	42 (18 - 51)	6 (4 - 8)	1 (1 - 2)
Cocaine use disorders	3 (1 - 3)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 3)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	57 (27 - 68)	0 (0 - 0)	--	47 (21 - 58)	8 (5 - 10)	2 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	178 (144 - 201)	0 (0 - 1)	0 (0 - 0)	18 (14 - 20)	58 (51 - 65)	102 (76 - 118)
Diabetes mellitus	56 (50 - 62)	0 (0 - 0)	0 (0 - 0)	8 (7 - 10)	23 (19 - 27)	25 (21 - 29)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	79 (38 - 94)	0 (0 - 0)	0 (0 - 0)	6 (3 - 7)	22 (14 - 27)	51 (20 - 62)
Chronic kidney disease due to diabetes mellitus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)

Web Table 31- Estonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	48 (24 - 59)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	13 (8 - 17)	33 (14 - 42)
Chronic kidney disease due to glomerulonephritis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Chronic kidney disease due to other causes	26 (9 - 46)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	7 (3 - 12)	17 (4 - 32)
Urinary diseases and male infertility	33 (27 - 52)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	9 (7 - 14)	23 (18 - 38)
Interstitial nephritis and urinary tract infections	29 (23 - 45)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (6 - 12)	20 (15 - 32)
Urolithiasis	1 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Other urinary diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	9 (6 - 12)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (2 - 5)	3 (2 - 4)
Musculoskeletal disorders	9 (7 - 15)	--	0 (0 - 0)	2 (1 - 3)	4 (3 - 6)	3 (2 - 6)
Rheumatoid arthritis	3 (2 - 5)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Other musculoskeletal disorders	6 (5 - 10)	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	2 (2 - 4)
Other non-communicable diseases	24 (20 - 28)	10 (7 - 13)	1 (1 - 2)	5 (4 - 6)	5 (3 - 6)	3 (2 - 4)
Congenital anomalies	18 (14 - 22)	9 (6 - 12)	1 (1 - 2)	4 (3 - 5)	2 (2 - 3)	1 (1 - 1)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	7 (5 - 9)	4 (2 - 6)	0 (0 - 1)	2 (1 - 3)	1 (1 - 1)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	8 (6 - 11)	4 (3 - 7)	1 (0 - 1)	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Skin and subcutaneous diseases	5 (1 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 3)	2 (1 - 3)
Cellulitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Pyoderma	3 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Decubitus ulcer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Injuries	650 (573 - 841)	6 (4 - 8)	6 (5 - 8)	294 (255 - 392)	244 (214 - 310)	100 (86 - 133)
Transport injuries	88 (78 - 99)	0 (0 - 1)	1 (1 - 2)	50 (42 - 59)	25 (21 - 29)	11 (9 - 13)
Road injuries	77 (67 - 88)	0 (0 - 1)	1 (1 - 2)	45 (37 - 53)	21 (18 - 25)	10 (8 - 12)
Pedestrian road injuries	21 (11 - 30)	0 (0 - 0)	0 (0 - 1)	8 (4 - 13)	8 (4 - 11)	4 (2 - 6)

Web Table 31- Estonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	8 (6 - 12)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	4 (2 - 5)	2 (1 - 3)
Motorcyclist road injuries	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	1 (1 - 2)	0 (0 - 1)
Motor vehicle road injuries	42 (29 - 52)	0 (0 - 0)	0 (0 - 1)	29 (21 - 36)	9 (5 - 12)	4 (2 - 5)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	10 (8 - 14)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	3 (2 - 5)	1 (1 - 2)
Unintentional injuries	298 (253 - 418)	5 (3 - 8)	4 (3 - 6)	111 (91 - 166)	124 (104 - 169)	53 (44 - 76)
Falls	84 (68 - 123)	0 (0 - 1)	0 (0 - 0)	24 (18 - 36)	36 (27 - 53)	24 (18 - 38)
Drowning	59 (42 - 125)	1 (1 - 3)	2 (1 - 5)	30 (20 - 69)	20 (14 - 41)	6 (4 - 11)
Fire, heat, and hot substances	62 (49 - 92)	1 (1 - 2)	1 (0 - 1)	20 (14 - 32)	29 (21 - 43)	12 (9 - 20)
Poisonings	13 (10 - 26)	0 (0 - 0)	0 (0 - 0)	5 (4 - 11)	6 (5 - 13)	1 (1 - 2)
Exposure to mechanical forces	16 (13 - 19)	1 (0 - 1)	0 (0 - 1)	8 (6 - 10)	5 (4 - 8)	1 (1 - 2)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	14 (11 - 17)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	5 (4 - 7)	1 (1 - 2)
Adverse effects of medical treatment	8 (6 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	4 (3 - 7)
Animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Foreign body	50 (26 - 80)	1 (1 - 2)	0 (0 - 0)	21 (11 - 33)	23 (13 - 38)	5 (2 - 8)
Pulmonary aspiration and foreign body in airway	50 (26 - 80)	1 (1 - 2)	0 (0 - 0)	21 (11 - 33)	23 (13 - 38)	5 (2 - 8)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Self-harm and interpersonal violence	265 (224 - 366)	0 (0 - 0)	1 (0 - 1)	132 (109 - 189)	96 (79 - 132)	36 (28 - 48)
Self-harm	205 (167 - 294)	--	1 (0 - 1)	96 (76 - 143)	76 (61 - 107)	32 (25 - 44)
Interpersonal violence	60 (46 - 99)	0 (0 - 0)	0 (0 - 0)	36 (27 - 61)	20 (14 - 34)	4 (3 - 6)
Assault by firearm	5 (3 - 12)	0 (0 - 0)	0 (0 - 0)	4 (2 - 10)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	36 (25 - 60)	0 (0 - 0)	0 (0 - 0)	22 (15 - 40)	13 (8 - 21)	1 (1 - 2)
Assault by other means	20 (12 - 32)	0 (0 - 0)	0 (0 - 0)	10 (6 - 16)	7 (4 - 12)	2 (2 - 4)

Web Table 31- Estonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	8,307 (7,686 - 8,745)	25 (20 - 32)	7 (6 - 8)	240 (222 - 260)	1,157 (1,055 - 1,240)	6,877 (6,375 - 7,221)
Communicable, maternal, neonatal, and nutritional diseases	90 (70 - 105)	11 (8 - 14)	1 (0 - 1)	13 (11 - 16)	19 (15 - 23)	46 (33 - 58)
HIV/AIDS and tuberculosis	13 (10 - 16)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	3 (3 - 4)	4 (3 - 5)
Tuberculosis	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 3)	4 (3 - 5)
HIV/AIDS	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	61 (43 - 74)	2 (2 - 3)	0 (0 - 1)	6 (5 - 8)	13 (10 - 16)	39 (27 - 51)
Diarrheal diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal infectious diseases	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	52 (35 - 65)	2 (1 - 2)	0 (0 - 0)	5 (3 - 6)	11 (7 - 14)	35 (23 - 46)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	3 (3 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Pneumococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
H influenzae type B meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Encephalitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Neglected tropical diseases and malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Estonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	8 (6 - 10)	8 (6 - 10)	--	--	--	--
Neonatal preterm birth complications	3 (1 - 5)	3 (1 - 5)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4 (2 - 5)	4 (2 - 5)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (1 - 3)	1 (1 - 3)	--	--	--	--
Nutritional deficiencies	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)
Protein-energy malnutrition	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Sexually transmitted diseases excluding HIV	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Syphilis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Non-communicable diseases	8,006 (7,369 - 8,432)	11 (8 - 14)	4 (3 - 5)	179 (160 - 195)	1,079 (979 - 1,155)	6,734 (6,226 - 7,073)
Neoplasms	1,534 (1,273 - 1,691)	1 (1 - 1)	2 (1 - 2)	81 (70 - 93)	474 (401 - 525)	976 (795 - 1,088)
Esophageal cancer	12 (10 - 15)	--	--	0 (0 - 0)	3 (2 - 4)	9 (7 - 11)
Stomach cancer	134 (98 - 175)	--	--	6 (5 - 9)	38 (28 - 51)	89 (63 - 119)
Liver cancer	42 (26 - 52)	--	0 (0 - 0)	1 (1 - 2)	10 (7 - 13)	30 (18 - 40)
Liver cancer due to hepatitis B	6 (2 - 10)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	3 (1 - 6)
Liver cancer due to hepatitis C	20 (13 - 27)	--	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)	15 (9 - 21)
Liver cancer due to alcohol use	9 (5 - 14)	--	--	0 (0 - 0)	2 (1 - 3)	7 (4 - 11)
Liver cancer due to other causes	7 (3 - 11)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	4 (2 - 7)
Larynx cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Tracheal, bronchus and lung cancer	157 (114 - 186)	--	--	4 (3 - 6)	56 (42 - 67)	96 (61 - 119)
Breast cancer	221 (127 - 267)	--	--	20 (14 - 26)	90 (53 - 110)	112 (58 - 136)
Cervical cancer	72 (49 - 92)	--	--	9 (6 - 13)	29 (19 - 38)	34 (23 - 45)
Uterine cancer	47 (35 - 60)	--	--	1 (1 - 2)	15 (11 - 21)	31 (21 - 40)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Estonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	215 (182 - 249)	--	--	4 (4 - 5)	43 (37 - 50)	167 (138 - 199)
Lip and oral cavity cancer	12 (10 - 15)	--	--	1 (0 - 1)	4 (3 - 5)	8 (6 - 10)
Nasopharynx cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other pharynx cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Gallbladder and biliary tract cancer	35 (21 - 46)	--	--	1 (1 - 1)	10 (6 - 13)	24 (14 - 34)
Pancreatic cancer	125 (106 - 142)	--	--	2 (2 - 3)	33 (27 - 39)	89 (74 - 105)
Malignant skin melanoma	26 (15 - 32)	--	--	3 (2 - 4)	8 (5 - 11)	14 (8 - 19)
Non-melanoma skin cancer	11 (8 - 15)	--	--	0 (0 - 1)	1 (1 - 2)	10 (7 - 13)
Ovarian cancer	108 (89 - 125)	--	--	7 (5 - 9)	41 (33 - 50)	60 (45 - 72)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	35 (20 - 57)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	10 (7 - 15)	24 (12 - 44)
Bladder cancer	25 (16 - 34)	--	--	0 (0 - 0)	3 (2 - 5)	21 (13 - 30)
Brain and nervous system cancer	43 (28 - 51)	0 (0 - 0)	1 (0 - 1)	6 (4 - 8)	19 (14 - 23)	17 (8 - 22)
Thyroid cancer	11 (7 - 15)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (5 - 13)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Hodgkin lymphoma	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Non-Hodgkin lymphoma	36 (12 - 49)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (3 - 13)	25 (8 - 35)
Multiple myeloma	22 (13 - 33)	--	--	1 (0 - 1)	8 (4 - 12)	14 (8 - 22)
Leukemia	61 (35 - 75)	0 (0 - 1)	1 (0 - 1)	4 (3 - 6)	15 (9 - 19)	41 (23 - 51)
Other neoplasms	75 (54 - 92)	1 (0 - 1)	1 (0 - 1)	5 (4 - 6)	20 (14 - 25)	49 (32 - 64)
Cardiovascular diseases	5,101 (4,646 - 5,618)	0 (0 - 0)	0 (0 - 0)	31 (26 - 40)	398 (345 - 497)	4,671 (4,262 - 5,105)
Rheumatic heart disease	21 (14 - 27)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (6 - 13)	11 (6 - 14)
Ischemic heart disease	2,897 (2,467 - 3,569)	0 (0 - 0)	0 (0 - 0)	9 (7 - 13)	171 (136 - 254)	2,717 (2,315 - 3,306)
Cerebrovascular disease	1,158 (863 - 1,834)	0 (0 - 0)	0 (0 - 0)	8 (6 - 12)	106 (78 - 170)	1,044 (768 - 1,671)
Ischemic stroke	957 (708 - 1,574)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	61 (43 - 105)	895 (660 - 1,467)
Hemorrhagic stroke	201 (146 - 339)	0 (0 - 0)	0 (0 - 0)	6 (5 - 10)	45 (33 - 73)	149 (105 - 261)
Hypertensive heart disease	748 (208 - 1,228)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	54 (18 - 85)	693 (186 - 1,150)
Cardiomyopathy and myocarditis	85 (50 - 111)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	31 (22 - 42)	46 (19 - 64)
Atrial fibrillation and flutter	30 (21 - 41)	--	--	0 (0 - 0)	1 (1 - 1)	29 (20 - 40)
Aortic aneurysm	23 (13 - 35)	--	--	0 (0 - 1)	5 (3 - 8)	18 (10 - 27)
Peripheral vascular disease	16 (11 - 23)	--	--	0 (0 - 0)	0 (0 - 0)	16 (11 - 23)
Endocarditis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	4 (2 - 5)
Other cardiovascular and circulatory diseases	118 (32 - 159)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	19 (7 - 27)	95 (22 - 133)
Chronic respiratory diseases	111 (68 - 132)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	16 (12 - 19)	92 (53 - 113)
Chronic obstructive pulmonary disease	68 (41 - 87)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (6 - 11)	59 (34 - 77)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Estonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	29 (13 - 40)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 7)	23 (9 - 33)
Interstitial lung disease and pulmonary sarcoidosis	12 (5 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	9 (3 - 17)
Other chronic respiratory diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Cirrhosis	89 (75 - 101)	0 (0 - 0)	0 (0 - 0)	16 (13 - 20)	51 (41 - 59)	22 (18 - 27)
Cirrhosis due to hepatitis B	18 (10 - 27)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	10 (5 - 16)	4 (2 - 7)
Cirrhosis due to hepatitis C	43 (25 - 60)	0 (0 - 0)	0 (0 - 0)	8 (4 - 11)	25 (14 - 36)	10 (6 - 15)
Cirrhosis due to alcohol use	20 (8 - 32)	--	--	3 (1 - 4)	11 (4 - 18)	7 (2 - 11)
Cirrhosis due to other causes	9 (4 - 14)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (2 - 8)	1 (1 - 2)
Digestive diseases	148 (104 - 174)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	22 (16 - 27)	122 (84 - 145)
Peptic ulcer disease	21 (10 - 30)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	16 (7 - 24)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	12 (5 - 22)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	10 (4 - 18)
Inguinal, femoral, and abdominal hernia	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Inflammatory bowel disease	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)
Vascular intestinal disorders	70 (42 - 93)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	64 (38 - 85)
Gallbladder and biliary diseases	11 (6 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (4 - 14)
Pancreatitis	17 (10 - 27)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (3 - 7)	11 (6 - 19)
Other digestive diseases	9 (5 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (4 - 11)
Neurological disorders	665 (507 - 847)	0 (0 - 1)	0 (0 - 0)	7 (6 - 10)	30 (24 - 37)	626 (472 - 804)
Alzheimer disease and other dementias	613 (459 - 793)	--	--	0 (0 - 0)	16 (11 - 22)	597 (446 - 776)
Parkinson disease	24 (11 - 32)	--	--	0 (0 - 0)	2 (1 - 3)	22 (10 - 29)
Epilepsy	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	1 (0 - 1)
Multiple sclerosis	7 (4 - 12)	--	--	3 (2 - 5)	4 (2 - 6)	1 (1 - 2)
Other neurological disorders	14 (12 - 17)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	7 (5 - 8)	6 (5 - 8)
Mental and substance use disorders	52 (26 - 71)	0 (0 - 0)	0 (0 - 0)	21 (13 - 27)	26 (10 - 40)	5 (2 - 7)
Schizophrenia	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Alcohol use disorders	38 (12 - 59)	--	--	12 (4 - 19)	23 (7 - 37)	3 (1 - 4)
Drug use disorders	13 (10 - 15)	0 (0 - 0)	--	8 (6 - 10)	3 (2 - 4)	2 (1 - 2)
Opioid use disorders	5 (4 - 7)	0 (0 - 0)	--	4 (3 - 5)	1 (1 - 1)	1 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	6 (5 - 8)	0 (0 - 0)	--	4 (3 - 5)	2 (1 - 2)	1 (1 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	258 (169 - 300)	0 (0 - 1)	0 (0 - 0)	10 (7 - 11)	49 (37 - 58)	199 (122 - 235)
Diabetes mellitus	83 (59 - 98)	0 (0 - 0)	0 (0 - 0)	4 (3 - 4)	20 (15 - 25)	59 (40 - 72)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	104 (33 - 132)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	14 (6 - 19)	87 (24 - 113)
Chronic kidney disease due to diabetes mellitus	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)

Web Table 31- Estonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	59 (23 - 82)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (4 - 10)	51 (19 - 72)
Chronic kidney disease due to glomerulonephritis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Chronic kidney disease due to other causes	41 (5 - 70)	0 (0 - 0)	0 (0 - 0)	2 (0 - 2)	6 (1 - 9)	34 (3 - 61)
Urinary diseases and male infertility	54 (40 - 79)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (7 - 15)	43 (30 - 66)
Interstitial nephritis and urinary tract infections	49 (38 - 72)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (6 - 14)	40 (28 - 60)
Urolithiasis	2 (1 - 5)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Other urinary diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Endocrine, metabolic, blood, and immune disorders	14 (7 - 19)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (2 - 6)	8 (4 - 11)
Musculoskeletal disorders	22 (17 - 28)	--	0 (0 - 0)	2 (2 - 3)	8 (6 - 10)	12 (9 - 16)
Rheumatoid arthritis	12 (9 - 16)	--	0 (0 - 0)	0 (0 - 1)	4 (3 - 6)	8 (5 - 10)
Other musculoskeletal disorders	9 (7 - 14)	--	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	5 (3 - 7)
Other non-communicable diseases	26 (19 - 30)	9 (6 - 12)	1 (1 - 2)	4 (3 - 4)	5 (3 - 6)	8 (3 - 10)
Congenital anomalies	16 (12 - 19)	7 (5 - 10)	1 (1 - 2)	3 (2 - 4)	3 (2 - 3)	1 (1 - 2)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	6 (4 - 8)	3 (2 - 4)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	7 (5 - 9)	4 (2 - 5)	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Skin and subcutaneous diseases	9 (3 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	6 (2 - 9)
Cellulitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Pyoderma	6 (2 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (1 - 6)
Decubitus ulcer	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	2 (0 - 4)	2 (0 - 4)	--	--	--	--
Injuries	211 (180 - 296)	4 (3 - 6)	3 (2 - 3)	48 (42 - 64)	59 (50 - 81)	97 (79 - 145)
Transport injuries	31 (25 - 45)	0 (0 - 0)	1 (1 - 1)	10 (8 - 14)	10 (7 - 14)	10 (7 - 15)
Road injuries	29 (23 - 41)	0 (0 - 0)	1 (1 - 1)	10 (7 - 13)	9 (7 - 13)	9 (7 - 14)
Pedestrian road injuries	12 (9 - 18)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	4 (3 - 6)	6 (4 - 9)

Web Table 31- Estonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-89 Years
Cyclist road injuries	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Motorcyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	14 (10 - 19)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	4 (2 - 6)	3 (1 - 4)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Unintentional injuries	116 (93 - 172)	3 (2 - 6)	2 (1 - 2)	18 (14 - 27)	29 (24 - 40)	64 (49 - 102)
Falls	45 (32 - 79)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	7 (5 - 10)	35 (23 - 65)
Drowning	17 (12 - 32)	1 (1 - 2)	1 (1 - 2)	5 (4 - 11)	4 (3 - 8)	5 (4 - 10)
Fire, heat, and hot substances	24 (18 - 40)	1 (0 - 1)	0 (0 - 1)	3 (2 - 6)	7 (5 - 11)	13 (9 - 22)
Poisonings	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Exposure to mechanical forces	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Adverse effects of medical treatment	12 (7 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	8 (5 - 11)
Animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body	14 (8 - 22)	1 (0 - 2)	0 (0 - 0)	4 (2 - 6)	7 (4 - 11)	2 (1 - 4)
Pulmonary aspiration and foreign body in airway	14 (8 - 22)	1 (0 - 2)	0 (0 - 0)	4 (2 - 6)	7 (4 - 11)	2 (1 - 4)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Self-harm and interpersonal violence	64 (54 - 92)	0 (0 - 1)	0 (0 - 0)	20 (16 - 27)	20 (16 - 30)	23 (18 - 33)
Self-harm	46 (37 - 71)	--	0 (0 - 0)	12 (9 - 16)	16 (12 - 24)	19 (14 - 28)
Interpersonal violence	18 (14 - 29)	0 (0 - 1)	0 (0 - 0)	8 (6 - 13)	5 (4 - 8)	4 (3 - 7)
Assault by firearm	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	7 (5 - 13)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	2 (1 - 4)	2 (1 - 3)
Assault by other means	10 (7 - 16)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	3 (2 - 4)	3 (2 - 4)

Web Table 31- Ethiopia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	747,609 (690,427 - 806,688)	229,333 (193,394 - 272,952)	28,206 (24,442 - 33,104)	160,971 (146,020 - 174,805)	159,343 (144,716 - 175,369)	169,757 (159,797 - 180,991)
Communicable, maternal, neonatal, and nutritional diseases	430,229 (388,767 - 476,629)	203,361 (168,969 - 242,457)	19,554 (16,273 - 24,760)	98,942 (90,884 - 107,204)	55,963 (50,593 - 62,231)	52,408 (47,083 - 57,937)
HIV/AIDS and tuberculosis	102,593 (92,486 - 114,743)	4,106 (3,063 - 5,304)	5,720 (4,809 - 6,807)	56,085 (48,692 - 66,563)	25,306 (21,474 - 29,478)	11,376 (9,471 - 13,349)
Tuberculosis	50,188 (42,276 - 58,367)	1,739 (921 - 2,759)	603 (393 - 871)	18,915 (14,500 - 23,031)	18,311 (15,089 - 21,703)	10,620 (8,716 - 12,549)
HIV/AIDS	52,405 (43,394 - 64,763)	2,367 (1,820 - 3,015)	5,117 (4,225 - 6,153)	37,170 (29,505 - 48,656)	6,995 (4,875 - 10,756)	756 (480 - 1,154)
HIV/AIDS resulting in mycobacterial infection	3,288 (2,504 - 4,275)	140 (101 - 187)	283 (212 - 369)	2,334 (1,741 - 3,203)	476 (303 - 761)	55 (33 - 87)
HIV/AIDS resulting in other diseases	49,117 (40,419 - 60,905)	2,226 (1,712 - 2,840)	4,834 (3,977 - 5,836)	34,836 (27,587 - 45,720)	6,519 (4,546 - 9,954)	702 (447 - 1,069)
Diarrhea, lower respiratory, and other common infectious diseases	188,945 (159,770 - 231,122)	97,963 (72,924 - 131,291)	10,015 (7,099 - 16,090)	21,097 (17,026 - 25,604)	24,840 (20,680 - 29,199)	35,031 (29,799 - 40,538)
Diarrheal diseases	58,541 (44,103 - 74,551)	22,209 (9,118 - 36,515)	2,578 (1,421 - 3,967)	8,568 (6,592 - 10,877)	10,465 (7,593 - 13,834)	14,721 (11,171 - 19,135)
Intestinal infectious diseases	4,205 (2,049 - 7,375)	1,441 (468 - 2,777)	1,124 (505 - 2,009)	1,390 (733 - 2,458)	183 (94 - 311)	67 (38 - 113)
Typhoid fever	3,084 (1,426 - 5,558)	966 (293 - 1,974)	871 (378 - 1,589)	1,071 (525 - 1,902)	132 (60 - 236)	44 (22 - 79)
Paratyphoid fever	774 (350 - 1,419)	279 (78 - 580)	219 (96 - 413)	238 (112 - 447)	28 (12 - 54)	9 (4 - 19)
Other intestinal infectious diseases	347 (213 - 497)	195 (85 - 331)	34 (18 - 55)	81 (53 - 113)	22 (11 - 37)	14 (7 - 24)
Lower respiratory infections	77,036 (59,707 - 95,348)	38,427 (23,157 - 54,980)	2,017 (1,186 - 2,950)	6,021 (4,677 - 7,735)	11,580 (9,218 - 14,139)	18,991 (15,499 - 22,903)
Upper respiratory infections	113 (59 - 198)	37 (6 - 117)	5 (0 - 16)	31 (11 - 64)	23 (5 - 52)	18 (3 - 46)
Otitis media	60 (49 - 74)	14 (6 - 25)	3 (2 - 3)	8 (6 - 10)	12 (9 - 15)	23 (18 - 30)
Meningitis	15,314 (11,019 - 20,596)	7,397 (3,817 - 12,163)	1,446 (838 - 2,089)	3,481 (2,623 - 4,553)	2,013 (1,524 - 2,618)	977 (721 - 1,322)
Pneumococcal meningitis	2,655 (1,879 - 3,611)	959 (459 - 1,744)	323 (174 - 519)	741 (457 - 1,096)	418 (255 - 662)	214 (127 - 354)
H influenzae type B meningitis	4,058 (2,619 - 5,964)	2,764 (1,474 - 4,638)	411 (213 - 649)	539 (359 - 761)	231 (151 - 358)	113 (73 - 168)
Meningococcal meningitis	3,101 (2,253 - 4,058)	1,069 (533 - 1,840)	234 (119 - 379)	893 (586 - 1,284)	596 (380 - 878)	310 (198 - 458)
Other meningitis	5,500 (3,940 - 7,689)	2,606 (1,292 - 4,535)	478 (267 - 744)	1,308 (875 - 1,842)	768 (506 - 1,075)	340 (216 - 496)
Encephalitis	539 (372 - 784)	250 (123 - 464)	33 (19 - 56)	112 (74 - 173)	88 (61 - 128)	56 (39 - 77)
Diphtheria	300 (23 - 1,341)	221 (0 - 1,206)	47 (0 - 275)	26 (3 - 84)	7 (0 - 38)	--
Whooping cough	15,268 (27 - 63,421)	14,223 (26 - 57,713)	843 (1 - 3,975)	182 (0 - 967)	20 (0 - 107)	--
Tetanus	2,661 (1,888 - 3,876)	1,222 (679 - 2,186)	129 (69 - 234)	830 (565 - 1,250)	404 (271 - 603)	75 (51 - 113)
Measles	14,487 (450 - 75,121)	12,367 (389 - 61,610)	1,756 (43 - 10,355)	354 (6 - 2,400)	9 (0 - 66)	--
Varicella and herpes zoster	421 (190 - 839)	155 (18 - 489)	35 (2 - 116)	94 (27 - 211)	35 (7 - 88)	103 (10 - 348)
Neglected tropical diseases and malaria	22,043 (12,320 - 35,777)	16,191 (6,946 - 29,843)	1,914 (1,268 - 2,825)	2,660 (2,069 - 3,478)	891 (676 - 1,179)	387 (301 - 509)
Malaria	18,387 (9,037 - 32,209)	15,276 (6,088 - 29,006)	1,212 (657 - 2,017)	1,290 (833 - 2,028)	463 (278 - 739)	147 (84 - 255)
Leishmaniasis	2,029 (1,338 - 2,829)	536 (179 - 1,011)	495 (262 - 777)	862 (568 - 1,239)	101 (54 - 148)	35 (19 - 54)
Visceral leishmaniasis	2,029 (1,338 - 2,829)	536 (179 - 1,011)	495 (262 - 777)	862 (568 - 1,239)	101 (54 - 148)	35 (19 - 54)
Schistosomiasis	342 (261 - 445)	4 (1 - 9)	10 (5 - 16)	141 (96 - 196)	127 (84 - 184)	61 (37 - 89)
Cysticercosis	30 (7 - 92)	1 (0 - 4)	2 (0 - 5)	18 (4 - 57)	7 (1 - 20)	2 (0 - 5)
Cystic echinococcosis	48 (39 - 56)	5 (2 - 9)	7 (5 - 10)	23 (18 - 27)	9 (7 - 10)	4 (3 - 4)
Dengue	14 (9 - 23)	1 (0 - 4)	2 (1 - 3)	8 (3 - 12)	3 (1 - 5)	1 (0 - 2)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	597 (378 - 978)	105 (31 - 237)	141 (75 - 233)	234 (162 - 337)	91 (53 - 198)	25 (7 - 73)
Intestinal nematode infections	244 (108 - 380)	182 (66 - 302)	33 (16 - 56)	17 (6 - 34)	7 (1 - 19)	5 (1 - 15)
Ascariasis	244 (108 - 380)	182 (66 - 302)	33 (16 - 56)	17 (6 - 34)	7 (1 - 19)	5 (1 - 15)
Other neglected tropical diseases	351 (280 - 445)	81 (45 - 136)	12 (6 - 21)	67 (47 - 95)	84 (60 - 117)	108 (75 - 155)

Web Table 31- Ethiopia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	15,234 (11,378 - 19,871)	--	72 (24 - 160)	15,162 (11,327 - 19,810)	--	--
Maternal hemorrhage	1,851 (1,201 - 2,777)	--	6 (2 - 13)	1,845 (1,196 - 2,771)	--	--
Maternal sepsis and other maternal infections	1,462 (974 - 2,135)	--	9 (3 - 21)	1,453 (967 - 2,129)	--	--
Maternal hypertensive disorders	1,561 (1,064 - 2,215)	--	8 (3 - 19)	1,552 (1,056 - 2,209)	--	--
Maternal obstructed labor	800 (540 - 1,167)	--	3 (1 - 7)	797 (537 - 1,165)	--	--
Maternal abortive outcome	2,982 (1,993 - 4,105)	--	13 (4 - 30)	2,969 (1,978 - 4,091)	--	--
Indirect maternal deaths	1,154 (683 - 1,892)	--	4 (1 - 11)	1,149 (680 - 1,886)	--	--
Late maternal deaths	1,420 (850 - 2,159)	--	12 (4 - 29)	1,408 (843 - 2,139)	--	--
Maternal deaths aggravated by HIV/AIDS	73 (36 - 112)	--	--	73 (36 - 112)	--	--
Other maternal disorders	3,899 (2,761 - 5,234)	--	16 (5 - 36)	3,884 (2,747 - 5,216)	--	--
Neonatal disorders	64,150 (53,652 - 74,708)	64,150 (53,652 - 74,708)	--	--	--	--
Neonatal preterm birth complications	20,328 (12,614 - 28,635)	20,328 (12,614 - 28,635)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	17,243 (10,685 - 24,876)	17,243 (10,685 - 24,876)	--	--	--	--
Neonatal sepsis and other neonatal infections	16,090 (9,302 - 26,519)	16,090 (9,302 - 26,519)	--	--	--	--
Hemolytic disease and other neonatal jaundice	416 (166 - 953)	416 (166 - 953)	--	--	--	--
Other neonatal disorders	10,072 (5,567 - 16,400)	10,072 (5,567 - 16,400)	--	--	--	--
Nutritional deficiencies	24,003 (16,044 - 32,653)	11,223 (4,504 - 18,657)	1,091 (633 - 1,638)	3,058 (2,283 - 3,964)	3,925 (3,024 - 4,982)	4,707 (3,546 - 6,118)
Protein-energy malnutrition	16,025 (9,207 - 23,646)	9,603 (3,766 - 16,320)	785 (423 - 1,217)	976 (476 - 1,610)	2,058 (1,213 - 2,975)	2,602 (1,539 - 3,833)
Iodine deficiency	86 (16 - 254)	33 (0 - 189)	6 (0 - 39)	18 (1 - 64)	17 (0 - 78)	12 (0 - 56)
Iron-deficiency anemia	7,716 (4,834 - 11,468)	1,572 (392 - 3,666)	296 (123 - 552)	2,034 (1,364 - 2,775)	1,808 (1,097 - 2,664)	2,005 (1,178 - 3,039)
Other nutritional deficiencies	176 (94 - 323)	14 (3 - 39)	3 (1 - 6)	30 (12 - 62)	42 (21 - 77)	87 (42 - 171)
Other communicable, maternal, neonatal, and nutritional diseases	13,262 (8,031 - 21,055)	9,729 (4,884 - 16,892)	742 (370 - 1,294)	882 (689 - 1,152)	1,001 (696 - 1,561)	907 (519 - 1,595)
Sexually transmitted diseases excluding HIV	10,187 (5,059 - 17,831)	8,944 (4,215 - 16,078)	636 (273 - 1,170)	247 (167 - 368)	217 (116 - 390)	143 (75 - 274)
Syphilis	9,931 (4,810 - 17,593)	8,944 (4,215 - 16,078)	629 (265 - 1,162)	110 (74 - 161)	135 (75 - 229)	112 (60 - 214)
Chlamydial infection	56 (34 - 92)	--	1 (1 - 2)	33 (20 - 57)	16 (6 - 40)	6 (2 - 13)
Gonococcal infection	114 (78 - 158)	--	3 (2 - 4)	55 (38 - 81)	38 (20 - 69)	17 (9 - 32)
Other sexually transmitted diseases	87 (61 - 124)	--	3 (2 - 4)	49 (34 - 73)	27 (14 - 50)	8 (4 - 15)
Hepatitis	705 (565 - 920)	97 (40 - 196)	39 (25 - 59)	308 (227 - 424)	192 (147 - 252)	68 (51 - 90)
Acute hepatitis A	75 (23 - 153)	38 (10 - 86)	14 (4 - 27)	20 (5 - 46)	2 (0 - 5)	0 (0 - 1)
Acute hepatitis B	452 (326 - 603)	58 (19 - 122)	19 (8 - 33)	152 (89 - 229)	161 (117 - 214)	62 (46 - 83)
Acute hepatitis C	13 (3 - 34)	--	1 (0 - 3)	6 (1 - 17)	4 (1 - 12)	1 (0 - 4)
Acute hepatitis E	165 (86 - 277)	1 (0 - 2)	5 (2 - 11)	130 (69 - 217)	24 (9 - 50)	5 (1 - 11)
Other infectious diseases	2,370 (1,669 - 3,576)	688 (351 - 1,249)	66 (31 - 130)	327 (217 - 487)	592 (324 - 1,132)	696 (329 - 1,366)
Non-communicable diseases	262,017 (237,441 - 287,785)	18,455 (11,359 - 27,681)	3,746 (2,499 - 4,842)	37,234 (31,183 - 42,842)	93,211 (82,295 - 105,148)	109,370 (100,652 - 118,525)
Neoplasms	45,520 (40,075 - 51,095)	1,248 (596 - 1,930)	803 (506 - 1,083)	8,976 (7,313 - 10,764)	21,159 (17,959 - 24,376)	13,334 (11,970 - 15,004)
Esophageal cancer	5,369 (3,810 - 7,233)	--	--	698 (411 - 1,037)	3,122 (1,965 - 4,324)	1,548 (1,137 - 2,076)
Stomach cancer	3,141 (2,716 - 3,680)	--	--	403 (307 - 512)	1,593 (1,306 - 1,933)	1,145 (935 - 1,415)
Liver cancer	3,766 (2,741 - 4,739)	--	43 (20 - 73)	1,088 (493 - 1,619)	1,793 (1,402 - 2,286)	842 (637 - 1,097)
Liver cancer due to hepatitis B	664 (317 - 1,175)	--	9 (4 - 20)	276 (108 - 480)	288 (120 - 580)	90 (44 - 173)
Liver cancer due to hepatitis C	1,928 (1,003 - 2,697)	--	12 (5 - 24)	496 (224 - 836)	937 (384 - 1,353)	483 (290 - 676)

Web Table 31- Ethiopia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	504 (309 - 815)	--	--	92 (29 - 171)	257 (148 - 434)	156 (97 - 260)
Liver cancer due to other causes	670 (377 - 1,018)	--	21 (9 - 38)	225 (88 - 363)	311 (169 - 532)	113 (65 - 192)
Larynx cancer	244 (190 - 329)	--	--	32 (21 - 46)	110 (79 - 153)	102 (74 - 144)
Tracheal, bronchus and lung cancer	2,273 (1,982 - 2,658)	--	--	167 (121 - 231)	1,276 (1,069 - 1,525)	830 (701 - 984)
Breast cancer	3,594 (2,890 - 4,366)	--	--	1,285 (953 - 1,651)	1,663 (1,272 - 2,100)	647 (501 - 834)
Cervical cancer	6,481 (3,779 - 8,566)	--	--	1,137 (686 - 1,660)	4,287 (2,267 - 5,965)	1,057 (589 - 1,509)
Uterine cancer	299 (154 - 454)	--	--	30 (14 - 65)	180 (92 - 275)	90 (43 - 149)
Prostate cancer	1,954 (1,292 - 2,917)	--	--	38 (20 - 67)	540 (334 - 806)	1,376 (905 - 2,109)
Colon and rectum cancer	4,184 (3,641 - 4,752)	--	--	857 (684 - 1,027)	1,621 (1,376 - 1,898)	1,705 (1,427 - 2,039)
Lip and oral cavity cancer	610 (486 - 813)	--	--	119 (83 - 172)	292 (220 - 396)	199 (145 - 277)
Nasopharynx cancer	100 (77 - 133)	--	3 (1 - 6)	47 (33 - 66)	35 (25 - 48)	16 (11 - 23)
Other pharynx cancer	279 (221 - 353)	--	--	55 (39 - 76)	148 (109 - 201)	76 (57 - 103)
Gallbladder and biliary tract cancer	747 (617 - 922)	--	--	225 (174 - 283)	378 (283 - 508)	144 (109 - 192)
Pancreatic cancer	852 (740 - 986)	--	--	199 (155 - 251)	455 (377 - 544)	197 (161 - 237)
Malignant skin melanoma	198 (154 - 253)	--	--	45 (29 - 68)	98 (75 - 127)	56 (42 - 75)
Non-melanoma skin cancer	206 (123 - 348)	--	--	32 (19 - 54)	68 (41 - 110)	106 (57 - 210)
Ovarian cancer	484 (382 - 611)	--	--	106 (73 - 147)	286 (207 - 384)	92 (64 - 132)
Testicular cancer	135 (91 - 199)	--	--	65 (41 - 97)	59 (35 - 96)	11 (6 - 17)
Kidney cancer	824 (684 - 991)	87 (30 - 177)	29 (15 - 50)	105 (80 - 135)	337 (268 - 429)	266 (208 - 341)
Bladder cancer	538 (441 - 675)	--	--	67 (48 - 93)	161 (123 - 212)	309 (236 - 411)
Brain and nervous system cancer	809 (619 - 1,039)	41 (11 - 91)	100 (54 - 157)	367 (272 - 490)	186 (138 - 274)	114 (83 - 155)
Thyroid cancer	124 (88 - 193)	--	1 (1 - 2)	8 (6 - 11)	79 (48 - 138)	36 (27 - 48)
Mesothelioma	99 (76 - 132)	--	--	9 (7 - 12)	53 (35 - 80)	36 (24 - 53)
Hodgkin lymphoma	338 (239 - 485)	13 (5 - 32)	20 (8 - 43)	91 (54 - 170)	109 (69 - 160)	105 (66 - 150)
Non-Hodgkin lymphoma	1,986 (1,578 - 2,533)	270 (93 - 489)	150 (88 - 227)	434 (328 - 556)	542 (424 - 695)	590 (453 - 787)
Multiple myeloma	423 (341 - 523)	--	--	81 (61 - 103)	133 (98 - 172)	209 (160 - 277)
Leukemia	738 (626 - 851)	47 (17 - 86)	63 (37 - 93)	263 (205 - 323)	168 (138 - 202)	196 (162 - 238)
Other neoplasms	4,725 (3,585 - 5,731)	789 (381 - 1,224)	393 (221 - 575)	922 (548 - 1,257)	1,387 (1,053 - 1,778)	1,233 (928 - 1,585)
Cardiovascular diseases	121,211 (107,225 - 134,042)	1,049 (577 - 1,659)	443 (284 - 628)	10,363 (8,405 - 12,387)	44,597 (38,406 - 50,994)	64,759 (57,807 - 71,236)
Rheumatic heart disease	4,833 (3,263 - 8,044)	47 (14 - 107)	118 (71 - 187)	1,464 (989 - 2,399)	1,890 (1,205 - 3,199)	1,314 (840 - 2,178)
Ischemic heart disease	30,980 (24,467 - 36,335)	6 (2 - 13)	27 (15 - 47)	2,020 (1,445 - 2,588)	11,443 (8,729 - 13,880)	17,484 (13,644 - 20,752)
Cerebrovascular disease	53,777 (43,469 - 61,947)	111 (62 - 180)	40 (22 - 60)	2,587 (1,886 - 3,274)	19,512 (15,445 - 23,267)	31,526 (25,487 - 36,122)
Ischemic stroke	23,264 (9,603 - 33,336)	7 (2 - 16)	4 (1 - 8)	353 (101 - 629)	5,926 (2,098 - 9,212)	16,974 (7,330 - 24,012)
Hemorrhagic stroke	30,513 (20,565 - 42,487)	104 (59 - 167)	36 (21 - 53)	2,234 (1,666 - 2,876)	13,586 (9,748 - 18,028)	14,552 (8,545 - 22,294)
Hypertensive heart disease	10,826 (7,220 - 16,762)	16 (6 - 34)	11 (6 - 18)	745 (486 - 1,102)	3,670 (2,380 - 5,553)	6,384 (4,042 - 10,517)
Cardiomyopathy and myocarditis	4,874 (3,458 - 7,444)	432 (190 - 759)	111 (57 - 188)	1,115 (741 - 1,608)	1,724 (1,171 - 2,569)	1,492 (943 - 2,771)
Atrial fibrillation and flutter	52 (20 - 93)	--	--	2 (2 - 4)	12 (6 - 23)	37 (12 - 70)
Aortic aneurysm	1,125 (716 - 1,651)	--	--	122 (67 - 189)	444 (269 - 677)	558 (367 - 831)
Peripheral vascular disease	48 (32 - 73)	--	--	2 (1 - 3)	15 (9 - 23)	31 (20 - 49)
Endocarditis	1,572 (1,115 - 2,254)	73 (28 - 141)	24 (13 - 40)	336 (219 - 473)	523 (347 - 760)	617 (385 - 991)

Web Table 31- Ethiopia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	13,124 (8,625 - 21,301)	363 (164 - 684)	113 (56 - 189)	1,969 (1,263 - 3,027)	5,363 (3,386 - 8,511)	5,316 (3,144 - 9,658)
Chronic respiratory diseases	14,761 (12,894 - 16,944)	433 (191 - 717)	137 (86 - 187)	1,332 (1,072 - 1,610)	5,042 (4,196 - 6,011)	7,817 (6,707 - 9,165)
Chronic obstructive pulmonary disease	8,588 (7,085 - 10,417)	77 (28 - 146)	55 (32 - 81)	462 (335 - 618)	3,006 (2,374 - 3,776)	4,988 (4,013 - 6,158)
Pneumoconiosis	1,216 (578 - 1,909)	14 (4 - 33)	9 (5 - 15)	202 (101 - 336)	475 (205 - 792)	516 (239 - 852)
Silicosis	350 (100 - 880)	4 (1 - 11)	3 (1 - 5)	51 (11 - 141)	129 (32 - 339)	163 (48 - 405)
Asbestosis	127 (53 - 289)	2 (0 - 5)	1 (1 - 2)	23 (9 - 47)	60 (22 - 139)	41 (15 - 102)
Coal workers pneumoconiosis	208 (49 - 466)	1 (0 - 4)	2 (1 - 3)	33 (9 - 73)	88 (19 - 210)	83 (17 - 192)
Other pneumoconiosis	531 (255 - 950)	7 (2 - 15)	3 (2 - 5)	95 (49 - 169)	197 (88 - 378)	228 (95 - 439)
Asthma	2,602 (2,000 - 3,283)	86 (24 - 183)	28 (15 - 45)	281 (203 - 373)	939 (682 - 1,260)	1,267 (924 - 1,661)
Interstitial lung disease and pulmonary sarcoidosis	1,272 (312 - 2,162)	14 (2 - 47)	6 (2 - 14)	122 (33 - 237)	416 (107 - 746)	714 (161 - 1,318)
Other chronic respiratory diseases	1,085 (660 - 1,604)	243 (114 - 406)	38 (20 - 61)	265 (158 - 403)	207 (103 - 362)	332 (174 - 556)
Cirrhosis	12,244 (10,582 - 14,167)	139 (45 - 265)	136 (86 - 189)	2,999 (2,324 - 3,765)	5,961 (4,980 - 7,141)	3,008 (2,498 - 3,669)
Cirrhosis due to hepatitis B	3,197 (1,891 - 4,548)	7 (2 - 15)	23 (11 - 38)	762 (465 - 1,103)	1,600 (929 - 2,387)	806 (427 - 1,216)
Cirrhosis due to hepatitis C	2,531 (1,001 - 3,675)	8 (2 - 19)	13 (6 - 23)	528 (225 - 906)	1,312 (485 - 1,986)	670 (230 - 1,011)
Cirrhosis due to alcohol use	4,826 (3,511 - 6,449)	--	--	1,085 (686 - 1,613)	2,432 (1,697 - 3,367)	1,310 (924 - 1,758)
Cirrhosis due to other causes	1,690 (1,256 - 2,243)	125 (38 - 244)	99 (61 - 142)	625 (443 - 840)	617 (415 - 890)	223 (149 - 329)
Digestive diseases	14,272 (12,244 - 16,269)	479 (162 - 1,013)	413 (270 - 579)	3,463 (2,735 - 4,251)	4,892 (4,016 - 5,806)	5,026 (4,187 - 5,920)
Peptic ulcer disease	4,335 (3,111 - 5,769)	48 (12 - 130)	47 (24 - 83)	889 (565 - 1,319)	1,566 (1,088 - 2,228)	1,786 (1,278 - 2,353)
Gastritis and duodenitis	569 (221 - 1,328)	27 (8 - 64)	25 (10 - 50)	137 (57 - 303)	162 (58 - 396)	217 (66 - 591)
Appendicitis	1,209 (806 - 1,571)	36 (10 - 79)	68 (39 - 103)	330 (218 - 461)	386 (243 - 557)	390 (241 - 567)
Paralytic ileus and intestinal obstruction	4,316 (2,867 - 5,806)	144 (44 - 339)	167 (92 - 260)	1,129 (715 - 1,616)	1,582 (993 - 2,179)	1,294 (797 - 1,873)
Inguinal, femoral, and abdominal hernia	258 (174 - 376)	13 (2 - 39)	6 (3 - 11)	80 (48 - 119)	57 (32 - 92)	102 (63 - 160)
Inflammatory bowel disease	734 (318 - 1,135)	101 (29 - 225)	31 (11 - 51)	204 (83 - 317)	190 (70 - 321)	208 (80 - 385)
Vascular intestinal disorders	110 (52 - 226)	2 (0 - 6)	2 (1 - 5)	16 (8 - 31)	34 (17 - 70)	54 (23 - 127)
Gallbladder and biliary diseases	842 (576 - 1,124)	12 (4 - 28)	11 (6 - 17)	139 (91 - 190)	293 (188 - 414)	387 (246 - 578)
Pancreatitis	589 (255 - 976)	6 (2 - 14)	7 (3 - 13)	237 (95 - 416)	200 (80 - 354)	138 (57 - 259)
Other digestive diseases	1,311 (909 - 1,931)	90 (26 - 203)	48 (25 - 75)	303 (198 - 444)	421 (280 - 617)	450 (282 - 735)
Neurological disorders	8,405 (7,095 - 10,303)	639 (233 - 1,318)	490 (292 - 801)	1,781 (1,248 - 2,561)	879 (716 - 1,071)	4,616 (3,906 - 5,470)
Alzheimer disease and other dementias	4,396 (3,688 - 5,251)	--	--	3 (1 - 5)	410 (319 - 517)	3,984 (3,301 - 4,804)
Parkinson disease	69 (43 - 109)	--	--	5 (4 - 6)	12 (6 - 22)	52 (28 - 90)
Epilepsy	3,325 (2,408 - 4,862)	528 (170 - 1,177)	446 (253 - 749)	1,575 (1,064 - 2,332)	293 (204 - 413)	483 (334 - 686)
Multiple sclerosis	24 (9 - 39)	--	--	12 (4 - 21)	9 (3 - 15)	3 (1 - 5)
Other neurological disorders	591 (464 - 727)	111 (51 - 181)	43 (28 - 59)	187 (137 - 244)	156 (112 - 198)	94 (67 - 120)
Mental and substance use disorders	3,288 (2,091 - 5,247)	93 (10 - 267)	0 (0 - 0)	2,101 (1,240 - 3,288)	918 (570 - 1,579)	176 (111 - 317)
Schizophrenia	48 (24 - 84)	--	--	23 (12 - 42)	16 (8 - 30)	8 (3 - 15)
Alcohol use disorders	2,612 (1,601 - 4,186)	--	--	1,636 (932 - 2,662)	833 (504 - 1,464)	143 (87 - 270)
Drug use disorders	627 (248 - 1,199)	93 (10 - 267)	--	440 (187 - 930)	69 (26 - 163)	26 (8 - 63)
Opioid use disorders	66 (26 - 125)	10 (1 - 31)	--	47 (19 - 102)	6 (2 - 14)	3 (1 - 7)
Cocaine use disorders	3 (1 - 6)	0 (0 - 1)	--	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 4)	0 (0 - 1)	--	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	556 (221 - 1,068)	82 (9 - 234)	--	390 (165 - 822)	62 (23 - 147)	23 (7 - 56)
Eating disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Anorexia nervosa	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Diabetes, urogenital, blood, and endocrine diseases	25,672 (22,533 - 29,023)	1,963 (950 - 3,149)	657 (416 - 909)	4,921 (3,916 - 5,842)	8,826 (7,533 - 10,228)	9,304 (8,121 - 10,689)
Diabetes mellitus	11,666 (10,114 - 13,492)	87 (52 - 136)	39 (24 - 58)	1,197 (960 - 1,457)	5,122 (4,193 - 6,175)	5,222 (4,348 - 6,267)
Acute glomerulonephritis	484 (295 - 677)	41 (13 - 92)	17 (8 - 32)	103 (67 - 161)	197 (99 - 305)	126 (65 - 192)
Chronic kidney disease	4,731 (3,988 - 5,550)	264 (108 - 458)	147 (93 - 211)	1,266 (957 - 1,568)	1,259 (1,017 - 1,552)	1,794 (1,457 - 2,211)
Chronic kidney disease due to diabetes mellitus	19 (8 - 41)	1 (0 - 1)	1 (0 - 2)	5 (1 - 7)	7 (3 - 16)	6 (2 - 17)
Chronic kidney disease due to hypertension	1,543 (943 - 2,252)	23 (5 - 51)	11 (4 - 22)	249 (130 - 381)	486 (288 - 735)	775 (462 - 1,187)
Chronic kidney disease due to glomerulonephritis	2,056 (1,393 - 2,829)	191 (76 - 325)	105 (63 - 152)	666 (481 - 927)	531 (316 - 775)	564 (316 - 855)
Chronic kidney disease due to other causes	1,113 (680 - 1,596)	51 (16 - 109)	30 (14 - 59)	347 (204 - 547)	236 (125 - 379)	449 (235 - 748)
Urinary diseases and male infertility	3,756 (3,102 - 4,420)	203 (83 - 393)	68 (40 - 102)	983 (743 - 1,251)	1,342 (1,060 - 1,697)	1,159 (885 - 1,467)
Interstitial nephritis and urinary tract infections	3,026 (2,400 - 3,740)	167 (66 - 333)	48 (29 - 73)	758 (550 - 980)	1,084 (784 - 1,417)	968 (697 - 1,297)
Urolithiasis	135 (72 - 267)	--	6 (2 - 12)	43 (21 - 83)	58 (27 - 116)	29 (11 - 70)
Other urinary diseases	594 (302 - 1,035)	36 (13 - 76)	14 (6 - 25)	182 (90 - 310)	200 (88 - 382)	162 (58 - 362)
Gynecological diseases	53 (27 - 78)	--	--	13 (7 - 18)	25 (12 - 43)	15 (7 - 26)
Uterine fibroids	14 (7 - 20)	--	--	2 (1 - 4)	7 (3 - 12)	5 (2 - 8)
Polycystic ovarian syndrome	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Endometriosis	3 (1 - 4)	--	--	2 (1 - 3)	1 (0 - 2)	--
Genital prolapse	10 (5 - 15)	--	--	2 (1 - 2)	4 (2 - 8)	4 (2 - 7)
Other gynecological diseases	26 (13 - 39)	--	--	6 (3 - 9)	13 (6 - 23)	7 (3 - 11)
Hemoglobinopathies and hemolytic anemias	2,278 (1,270 - 3,676)	849 (310 - 1,589)	307 (156 - 505)	683 (381 - 1,219)	240 (128 - 498)	199 (94 - 493)
Thalassemias	863 (390 - 1,446)	483 (158 - 922)	166 (83 - 272)	215 (120 - 386)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	22 (11 - 35)	9 (3 - 17)	4 (2 - 7)	7 (4 - 12)	1 (1 - 3)	0 (0 - 0)
G6PD deficiency	254 (138 - 411)	88 (29 - 167)	42 (21 - 69)	97 (54 - 164)	24 (13 - 52)	4 (2 - 10)
Other hemoglobinopathies and hemolytic anemias	1,138 (648 - 2,003)	270 (115 - 485)	96 (49 - 158)	364 (199 - 669)	214 (115 - 444)	195 (93 - 483)
Endocrine, metabolic, blood, and immune disorders	2,704 (1,677 - 3,464)	519 (268 - 867)	79 (39 - 131)	676 (346 - 949)	641 (414 - 857)	789 (482 - 1,101)
Musculoskeletal disorders	674 (484 - 994)	--	58 (33 - 83)	272 (180 - 389)	195 (132 - 313)	149 (101 - 279)
Rheumatoid arthritis	249 (137 - 418)	--	16 (7 - 26)	63 (30 - 95)	90 (48 - 153)	80 (44 - 160)
Other musculoskeletal disorders	425 (293 - 635)	--	42 (23 - 62)	210 (139 - 306)	104 (65 - 174)	69 (40 - 132)
Other non-communicable diseases	15,969 (11,146 - 24,189)	12,413 (7,684 - 20,370)	610 (347 - 933)	1,025 (776 - 1,289)	743 (578 - 945)	1,180 (881 - 1,534)
Congenital anomalies	13,201 (8,506 - 21,331)	11,763 (7,217 - 19,753)	567 (321 - 885)	602 (431 - 781)	137 (110 - 170)	132 (107 - 163)
Neural tube defects	3,994 (1,243 - 7,874)	3,750 (1,156 - 7,401)	109 (25 - 261)	110 (24 - 266)	15 (4 - 39)	9 (3 - 27)
Congenital heart anomalies	5,292 (2,833 - 9,962)	4,590 (2,224 - 9,161)	293 (160 - 499)	297 (204 - 403)	54 (36 - 72)	58 (36 - 80)
Cleft lip and cleft palate	79 (20 - 183)	79 (20 - 183)	--	--	--	--
Down syndrome	802 (240 - 1,747)	652 (158 - 1,571)	55 (21 - 113)	72 (38 - 121)	20 (12 - 31)	3 (2 - 5)
Chromosomal unbalanced rearrangements	419 (153 - 975)	380 (126 - 924)	13 (5 - 27)	19 (10 - 31)	4 (2 - 6)	3 (2 - 5)
Other congenital anomalies	2,614 (1,054 - 7,094)	2,310 (814 - 6,556)	97 (40 - 240)	104 (59 - 166)	44 (28 - 67)	59 (40 - 85)
Skin and subcutaneous diseases	2,568 (2,005 - 3,207)	450 (159 - 843)	42 (25 - 62)	423 (315 - 565)	606 (455 - 805)	1,047 (759 - 1,402)
Cellulitis	1,938 (1,334 - 2,628)	352 (113 - 732)	33 (17 - 53)	330 (209 - 487)	481 (336 - 659)	743 (479 - 1,073)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	384 (149 - 683)	86 (21 - 196)	5 (2 - 11)	60 (22 - 109)	86 (30 - 169)	145 (56 - 291)
Decubitus ulcer	209 (75 - 411)	5 (1 - 13)	2 (1 - 5)	22 (7 - 39)	31 (10 - 66)	149 (53 - 310)
Other skin and subcutaneous diseases	37 (11 - 76)	7 (1 - 22)	1 (0 - 4)	11 (3 - 24)	8 (2 - 16)	10 (3 - 19)
Sudden infant death syndrome	200 (61 - 503)	200 (61 - 503)	--	--	--	--
Injuries	55,364 (46,124 - 64,316)	7,516 (3,618 - 12,022)	4,906 (3,214 - 6,418)	24,794 (19,674 - 29,472)	10,169 (8,686 - 11,798)	7,979 (6,939 - 9,332)
Transport injuries	18,585 (15,237 - 21,916)	1,447 (532 - 2,639)	2,309 (1,441 - 3,187)	8,694 (6,476 - 10,845)	3,824 (3,099 - 4,601)	2,310 (1,854 - 2,885)
Road injuries	17,803 (14,646 - 21,025)	1,341 (490 - 2,485)	2,183 (1,353 - 3,004)	8,509 (6,328 - 10,590)	3,638 (2,951 - 4,366)	2,132 (1,719 - 2,659)
Pedestrian road injuries	9,643 (7,553 - 11,728)	782 (272 - 1,465)	1,376 (833 - 1,950)	4,097 (2,810 - 5,309)	2,080 (1,617 - 2,623)	1,309 (1,007 - 1,686)
Cyclist road injuries	622 (459 - 825)	25 (7 - 55)	65 (39 - 101)	245 (162 - 351)	185 (131 - 245)	102 (68 - 151)
Motorcyclist road injuries	758 (526 - 1,028)	28 (9 - 56)	33 (18 - 55)	501 (324 - 719)	115 (78 - 161)	81 (53 - 122)
Motor vehicle road injuries	6,628 (5,082 - 8,386)	486 (174 - 910)	682 (404 - 1,041)	3,645 (2,547 - 4,800)	1,206 (901 - 1,572)	609 (436 - 812)
Other road injuries	153 (103 - 227)	20 (6 - 49)	27 (13 - 53)	21 (13 - 34)	52 (30 - 85)	32 (18 - 52)
Other transport injuries	782 (603 - 1,008)	106 (41 - 204)	126 (76 - 194)	185 (129 - 256)	187 (130 - 259)	178 (125 - 247)
Unintentional injuries	22,638 (18,069 - 28,890)	5,686 (2,812 - 9,543)	2,127 (1,393 - 2,934)	6,043 (4,791 - 7,570)	4,063 (3,410 - 4,987)	4,719 (3,962 - 5,823)
Falls	4,878 (3,943 - 6,061)	343 (171 - 583)	310 (179 - 463)	1,091 (759 - 1,485)	1,121 (850 - 1,487)	2,014 (1,463 - 2,748)
Drowning	4,409 (3,059 - 6,839)	1,257 (529 - 2,852)	682 (422 - 1,043)	1,673 (1,178 - 2,384)	524 (385 - 720)	274 (203 - 382)
Fire, heat, and hot substances	3,455 (2,380 - 5,047)	1,221 (486 - 2,447)	340 (188 - 557)	709 (515 - 981)	621 (461 - 826)	565 (406 - 768)
Poisonings	1,005 (683 - 1,377)	303 (120 - 596)	51 (28 - 79)	394 (271 - 538)	200 (132 - 278)	57 (37 - 78)
Exposure to mechanical forces	3,012 (2,098 - 4,976)	1,062 (408 - 2,635)	291 (154 - 506)	897 (669 - 1,241)	524 (387 - 748)	238 (179 - 324)
Unintentional firearm injuries	534 (400 - 698)	51 (25 - 92)	25 (13 - 42)	352 (236 - 495)	66 (46 - 96)	41 (28 - 57)
Unintentional suffocation	1,048 (441 - 2,802)	671 (182 - 2,071)	106 (43 - 246)	120 (62 - 323)	114 (64 - 306)	37 (20 - 100)
Other exposure to mechanical forces	1,429 (1,056 - 1,964)	340 (136 - 697)	161 (82 - 279)	425 (299 - 590)	343 (236 - 477)	160 (110 - 224)
Adverse effects of medical treatment	2,664 (1,893 - 3,680)	658 (318 - 1,268)	76 (43 - 127)	354 (244 - 527)	592 (403 - 875)	985 (652 - 1,442)
Animal contact	1,203 (832 - 2,092)	181 (69 - 364)	161 (85 - 304)	364 (245 - 669)	286 (180 - 513)	211 (138 - 356)
Venomous animal contact	677 (427 - 1,168)	118 (37 - 263)	73 (31 - 154)	199 (123 - 377)	139 (85 - 249)	147 (92 - 256)
Non-venomous animal contact	526 (357 - 917)	63 (21 - 135)	88 (46 - 177)	165 (105 - 295)	146 (84 - 283)	64 (38 - 121)
Foreign body	939 (608 - 1,412)	472 (232 - 852)	49 (28 - 85)	76 (50 - 118)	61 (45 - 86)	280 (184 - 415)
Pulmonary aspiration and foreign body in airway	883 (551 - 1,341)	458 (225 - 832)	43 (23 - 75)	69 (44 - 109)	45 (31 - 65)	267 (173 - 403)
Foreign body in other body part	57 (39 - 93)	14 (6 - 26)	6 (3 - 11)	7 (5 - 11)	16 (11 - 26)	13 (9 - 22)
Other unintentional injuries	1,072 (810 - 1,338)	191 (81 - 319)	168 (102 - 247)	484 (360 - 639)	135 (101 - 174)	94 (71 - 124)
Self-harm and interpersonal violence	14,141 (10,673 - 18,140)	382 (154 - 736)	470 (281 - 719)	10,058 (7,356 - 13,205)	2,282 (1,724 - 2,944)	949 (630 - 1,265)
Self-harm	6,121 (4,585 - 8,045)	--	160 (79 - 300)	3,987 (2,778 - 5,610)	1,244 (921 - 1,676)	730 (484 - 1,000)
Interpersonal violence	8,021 (5,003 - 10,823)	382 (154 - 736)	310 (167 - 498)	6,071 (3,717 - 8,533)	1,038 (638 - 1,486)	219 (100 - 367)
Assault by firearm	2,554 (1,303 - 3,980)	81 (31 - 168)	54 (22 - 100)	2,113 (1,056 - 3,366)	279 (144 - 441)	28 (10 - 56)
Assault by sharp object	1,723 (1,039 - 2,751)	68 (26 - 158)	33 (16 - 58)	1,247 (720 - 2,048)	297 (164 - 475)	78 (35 - 139)
Assault by other means	3,743 (2,036 - 5,447)	233 (79 - 467)	224 (113 - 367)	2,711 (1,403 - 4,088)	462 (258 - 690)	113 (48 - 190)

Web Table 31- Ethiopia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	389,436 (352,927 - 428,165)	127,223 (105,745 - 154,297)	15,448 (13,430 - 18,642)	89,205 (76,727 - 100,459)	78,971 (71,172 - 91,542)	78,588 (74,510 - 87,491)
Communicable, maternal, neonatal, and nutritional diseases	223,733 (199,792 - 251,611)	112,499 (92,017 - 136,636)	10,337 (8,648 - 13,268)	47,218 (41,982 - 53,007)	29,034 (25,366 - 33,710)	24,646 (21,659 - 28,442)
HIV/AIDS and tuberculosis	57,010 (50,016 - 64,354)	2,218 (1,659 - 2,959)	2,973 (2,510 - 3,535)	31,019 (26,304 - 36,458)	14,527 (11,948 - 17,694)	6,272 (4,956 - 7,754)
Tuberculosis	29,593 (23,362 - 36,203)	975 (505 - 1,637)	302 (180 - 460)	12,132 (8,605 - 15,578)	10,397 (8,098 - 13,294)	5,788 (4,499 - 7,215)
HIV/AIDS	27,417 (22,586 - 33,072)	1,243 (953 - 1,579)	2,671 (2,205 - 3,210)	18,887 (14,892 - 24,224)	4,130 (2,680 - 6,685)	484 (287 - 758)
HIV/AIDS resulting in mycobacterial infection	1,939 (1,475 - 2,523)	83 (60 - 111)	165 (124 - 217)	1,342 (980 - 1,826)	311 (191 - 518)	38 (22 - 63)
HIV/AIDS resulting in other diseases	25,478 (20,956 - 30,873)	1,160 (887 - 1,483)	2,506 (2,062 - 3,029)	17,545 (13,812 - 22,503)	3,819 (2,467 - 6,200)	446 (264 - 699)
Diarrhea, lower respiratory, and other common infectious diseases	96,540 (78,393 - 119,687)	52,145 (37,172 - 71,924)	5,176 (3,608 - 8,299)	12,080 (9,018 - 15,149)	11,528 (9,031 - 14,547)	15,611 (12,844 - 18,828)
Diarrheal diseases	28,857 (20,183 - 39,759)	12,106 (4,709 - 22,620)	1,411 (683 - 2,492)	4,779 (3,211 - 6,440)	4,645 (3,002 - 6,883)	5,916 (4,122 - 8,296)
Intestinal infectious diseases	2,151 (1,038 - 3,736)	706 (235 - 1,387)	543 (226 - 1,023)	784 (368 - 1,485)	87 (40 - 157)	32 (17 - 54)
Typhoid fever	1,524 (665 - 2,722)	448 (132 - 901)	409 (165 - 775)	587 (248 - 1,131)	60 (23 - 115)	20 (9 - 37)
Paratyphoid fever	419 (180 - 786)	141 (37 - 311)	113 (43 - 247)	145 (58 - 303)	15 (5 - 31)	5 (2 - 10)
Other intestinal infectious diseases	208 (127 - 305)	118 (50 - 205)	20 (10 - 35)	51 (30 - 76)	12 (5 - 23)	8 (3 - 15)
Lower respiratory infections	40,060 (30,677 - 51,162)	20,801 (12,590 - 30,738)	1,079 (581 - 1,719)	3,492 (2,428 - 4,773)	5,560 (4,109 - 7,346)	9,129 (7,009 - 11,645)
Upper respiratory infections	60 (23 - 123)	20 (1 - 75)	3 (0 - 11)	19 (3 - 46)	11 (1 - 33)	8 (0 - 27)
Otitis media	21 (16 - 27)	5 (2 - 9)	1 (1 - 2)	6 (4 - 8)	3 (2 - 5)	5 (4 - 7)
Meningitis	8,310 (5,718 - 12,099)	4,119 (1,978 - 7,642)	792 (406 - 1,306)	2,051 (1,402 - 2,905)	931 (608 - 1,373)	418 (268 - 645)
Pneumococcal meningitis	1,418 (938 - 2,072)	509 (216 - 1,027)	177 (78 - 315)	437 (248 - 688)	202 (106 - 331)	93 (46 - 167)
H influenzae type B meningitis	2,218 (1,329 - 3,683)	1,522 (659 - 2,934)	227 (101 - 410)	314 (179 - 493)	106 (57 - 178)	49 (25 - 89)
Meningococcal meningitis	1,641 (1,137 - 2,351)	594 (266 - 1,144)	131 (53 - 240)	512 (311 - 788)	269 (144 - 427)	135 (72 - 233)
Other meningitis	3,034 (2,075 - 4,538)	1,494 (682 - 2,855)	258 (121 - 466)	788 (485 - 1,175)	353 (195 - 570)	141 (69 - 248)
Encephalitis	312 (190 - 535)	166 (68 - 353)	14 (7 - 29)	78 (48 - 128)	33 (22 - 51)	21 (13 - 30)
Diphtheria	163 (3 - 1,032)	121 (0 - 967)	23 (0 - 157)	16 (0 - 68)	3 (0 - 25)	--
Whooping cough	7,298 (13 - 30,929)	6,829 (12 - 28,234)	366 (1 - 1,760)	93 (0 - 500)	9 (0 - 50)	--
Tetanus	1,654 (1,060 - 2,716)	761 (347 - 1,549)	83 (43 - 169)	550 (345 - 893)	224 (136 - 392)	36 (21 - 65)
Measles	7,443 (223 - 38,499)	6,430 (191 - 31,949)	845 (19 - 5,210)	163 (3 - 1,038)	5 (0 - 35)	--
Varicella and herpes zoster	210 (70 - 497)	82 (3 - 317)	16 (0 - 70)	52 (7 - 147)	16 (1 - 55)	45 (1 - 191)
Neglected tropical diseases and malaria	12,017 (7,021 - 19,708)	8,046 (3,424 - 15,214)	1,253 (772 - 1,901)	1,915 (1,371 - 2,680)	577 (399 - 822)	226 (158 - 326)
Malaria	9,877 (5,029 - 17,293)	7,467 (2,854 - 14,658)	823 (409 - 1,463)	1,120 (673 - 1,817)	356 (193 - 589)	111 (57 - 210)
Leishmaniasis	1,316 (797 - 1,957)	375 (119 - 747)	313 (157 - 513)	541 (304 - 855)	61 (29 - 95)	26 (11 - 43)
Visceral leishmaniasis	1,316 (797 - 1,957)	375 (119 - 747)	313 (157 - 513)	541 (304 - 855)	61 (29 - 95)	26 (11 - 43)
Schistosomiasis	189 (136 - 262)	2 (1 - 6)	5 (2 - 10)	88 (53 - 134)	65 (36 - 104)	29 (16 - 47)
Cysticercosis	14 (3 - 42)	1 (0 - 2)	1 (0 - 2)	9 (2 - 28)	3 (1 - 8)	1 (0 - 2)
Cystic echinococcosis	22 (17 - 26)	2 (1 - 4)	3 (2 - 4)	11 (8 - 14)	3 (3 - 4)	1 (1 - 1)
Dengue	11 (6 - 20)	1 (0 - 3)	1 (1 - 2)	6 (2 - 11)	2 (0 - 4)	1 (0 - 2)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	286 (160 - 498)	58 (16 - 146)	84 (41 - 149)	92 (54 - 140)	41 (20 - 104)	9 (3 - 31)
Intestinal nematode infections	122 (54 - 204)	91 (34 - 167)	16 (7 - 30)	10 (2 - 24)	3 (0 - 11)	2 (0 - 9)
Ascariasis	122 (54 - 204)	91 (34 - 167)	16 (7 - 30)	10 (2 - 24)	3 (0 - 11)	2 (0 - 9)
Other neglected tropical diseases	180 (134 - 248)	49 (23 - 97)	6 (3 - 12)	37 (24 - 56)	43 (28 - 66)	45 (28 - 70)

Web Table 31- Ethiopia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	38,928 (32,196 - 46,237)	38,928 (32,196 - 46,237)	--	--	--	--
Neonatal preterm birth complications	12,451 (6,310 - 19,499)	12,451 (6,310 - 19,499)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	9,817 (4,841 - 15,970)	9,817 (4,841 - 15,970)	--	--	--	--
Neonatal sepsis and other neonatal infections	10,173 (4,526 - 18,689)	10,173 (4,526 - 18,689)	--	--	--	--
Hemolytic disease and other neonatal jaundice	319 (94 - 839)	319 (94 - 839)	--	--	--	--
Other neonatal disorders	6,168 (2,674 - 11,158)	6,168 (2,674 - 11,158)	--	--	--	--
Nutritional deficiencies	12,575 (7,429 - 19,347)	6,253 (2,350 - 11,363)	585 (281 - 973)	1,684 (1,043 - 2,517)	1,859 (1,151 - 2,820)	2,194 (1,366 - 3,393)
Protein-energy malnutrition	9,241 (4,726 - 15,186)	5,494 (1,999 - 10,159)	447 (201 - 770)	763 (300 - 1,370)	1,182 (537 - 1,999)	1,355 (584 - 2,315)
Iodine deficiency	38 (3 - 142)	15 (0 - 115)	3 (0 - 20)	11 (0 - 50)	6 (0 - 34)	4 (0 - 26)
Iron-deficiency anemia	3,229 (1,242 - 6,130)	742 (112 - 2,119)	132 (31 - 308)	885 (356 - 1,486)	657 (239 - 1,336)	813 (288 - 1,661)
Other nutritional deficiencies	65 (23 - 136)	2 (0 - 6)	2 (1 - 5)	25 (8 - 57)	14 (5 - 31)	22 (7 - 48)
Other communicable, maternal, neonatal, and nutritional diseases	6,664 (4,049 - 10,714)	4,908 (2,527 - 8,768)	350 (180 - 612)	520 (365 - 719)	542 (328 - 927)	344 (181 - 653)
Sexually transmitted diseases excluding HIV	5,012 (2,503 - 8,916)	4,487 (2,108 - 8,202)	289 (127 - 542)	84 (53 - 131)	99 (47 - 192)	52 (24 - 108)
Syphilis	4,932 (2,421 - 8,846)	4,487 (2,108 - 8,202)	286 (123 - 538)	45 (28 - 70)	72 (34 - 138)	43 (20 - 90)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	47 (30 - 74)	--	2 (1 - 3)	22 (14 - 33)	17 (8 - 34)	6 (3 - 12)
Other sexually transmitted diseases	33 (21 - 50)	--	2 (1 - 3)	18 (11 - 27)	10 (5 - 20)	2 (1 - 5)
Hepatitis	467 (357 - 631)	57 (19 - 127)	25 (15 - 41)	206 (137 - 298)	133 (92 - 185)	45 (31 - 66)
Acute hepatitis A	42 (12 - 93)	20 (4 - 54)	9 (3 - 18)	12 (3 - 31)	1 (0 - 3)	0 (0 - 0)
Acute hepatitis B	328 (235 - 446)	37 (11 - 88)	13 (6 - 23)	121 (66 - 189)	115 (78 - 161)	42 (28 - 61)
Acute hepatitis C	9 (2 - 25)	--	1 (0 - 2)	5 (1 - 14)	3 (0 - 8)	1 (0 - 3)
Acute hepatitis E	88 (31 - 174)	0 (0 - 1)	3 (1 - 7)	67 (22 - 136)	14 (4 - 33)	3 (1 - 7)
Other infectious diseases	1,185 (728 - 1,952)	363 (159 - 772)	35 (14 - 73)	230 (133 - 383)	310 (139 - 721)	247 (98 - 559)
Non-communicable diseases	128,254 (114,162 - 147,182)	10,495 (6,144 - 17,944)	2,059 (1,413 - 2,722)	21,892 (16,786 - 26,318)	43,828 (38,121 - 53,444)	49,980 (46,148 - 56,207)
Neoplasms	18,808 (16,207 - 21,999)	691 (312 - 1,112)	418 (266 - 575)	3,715 (2,733 - 4,678)	7,401 (6,306 - 9,130)	6,583 (5,786 - 7,678)
Esophageal cancer	1,931 (1,176 - 2,758)	--	--	194 (128 - 286)	1,102 (652 - 1,627)	635 (373 - 933)
Stomach cancer	1,737 (1,455 - 2,152)	--	--	297 (213 - 395)	751 (595 - 984)	690 (532 - 887)
Liver cancer	2,123 (1,325 - 2,879)	--	28 (12 - 52)	744 (301 - 1,154)	931 (644 - 1,303)	420 (285 - 591)
Liver cancer due to hepatitis B	430 (155 - 862)	--	7 (2 - 16)	208 (71 - 417)	165 (28 - 396)	50 (15 - 103)
Liver cancer due to hepatitis C	1,128 (595 - 1,772)	--	9 (3 - 21)	357 (141 - 651)	512 (188 - 846)	250 (136 - 379)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	325 (162 - 554)	--	--	73 (19 - 148)	162 (75 - 293)	90 (49 - 149)
Liver cancer due to other causes	240 (107 - 437)	--	11 (4 - 24)	105 (36 - 201)	91 (38 - 197)	31 (15 - 56)
Larynx cancer	194 (143 - 266)	--	--	30 (19 - 44)	66 (44 - 91)	98 (71 - 140)
Tracheal, bronchus and lung cancer	1,576 (1,336 - 1,917)	--	--	130 (87 - 187)	894 (713 - 1,122)	553 (449 - 669)
Breast cancer	128 (84 - 198)	--	--	19 (11 - 32)	63 (34 - 111)	45 (24 - 80)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,954 (1,292 - 2,917)	--	--	38 (20 - 67)	540 (334 - 806)	1,376 (905 - 2,109)
Colon and rectum cancer	2,123 (1,804 - 2,517)	--	--	563 (414 - 714)	779 (636 - 995)	781 (620 - 968)
Lip and oral cavity cancer	336 (240 - 450)	--	--	46 (29 - 66)	145 (97 - 206)	146 (94 - 216)
Nasopharynx cancer	50 (38 - 65)	--	2 (1 - 5)	22 (14 - 31)	20 (13 - 29)	6 (4 - 9)
Other pharynx cancer	183 (134 - 248)	--	--	37 (23 - 55)	83 (54 - 126)	63 (44 - 88)
Gallbladder and biliary tract cancer	267 (204 - 338)	--	--	133 (92 - 182)	82 (55 - 118)	53 (37 - 73)
Pancreatic cancer	438 (358 - 547)	--	--	130 (90 - 174)	222 (174 - 293)	86 (66 - 112)
Malignant skin melanoma	84 (47 - 138)	--	--	34 (18 - 56)	27 (14 - 44)	23 (13 - 39)
Non-melanoma skin cancer	79 (41 - 116)	--	--	9 (5 - 16)	30 (15 - 50)	39 (20 - 63)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	135 (91 - 199)	--	--	65 (41 - 97)	59 (35 - 96)	11 (6 - 17)
Kidney cancer	510 (402 - 642)	51 (14 - 125)	16 (8 - 30)	67 (46 - 91)	234 (175 - 313)	142 (101 - 193)
Bladder cancer	437 (355 - 559)	--	--	45 (29 - 69)	127 (91 - 172)	265 (200 - 354)
Brain and nervous system cancer	464 (304 - 672)	4 (1 - 12)	79 (37 - 127)	192 (118 - 301)	128 (85 - 202)	60 (37 - 93)
Thyroid cancer	26 (20 - 33)	--	1 (0 - 1)	5 (3 - 7)	7 (5 - 10)	13 (9 - 19)
Mesothelioma	79 (56 - 111)	--	--	4 (3 - 5)	44 (27 - 69)	31 (20 - 48)
Hodgkin lymphoma	153 (75 - 284)	9 (2 - 26)	12 (3 - 35)	57 (26 - 135)	43 (21 - 78)	32 (11 - 60)
Non-Hodgkin lymphoma	1,082 (828 - 1,461)	157 (49 - 316)	88 (48 - 139)	272 (188 - 382)	272 (197 - 373)	293 (201 - 427)
Multiple myeloma	175 (127 - 233)	--	--	39 (25 - 54)	52 (34 - 71)	85 (59 - 120)
Leukemia	373 (304 - 454)	21 (7 - 43)	24 (13 - 40)	177 (131 - 230)	68 (50 - 87)	83 (64 - 107)
Other neoplasms	2,173 (1,587 - 2,706)	449 (198 - 730)	168 (94 - 266)	369 (257 - 494)	633 (456 - 849)	554 (394 - 746)
Cardiovascular diseases	55,845 (49,753 - 64,994)	512 (273 - 803)	241 (151 - 353)	6,048 (4,530 - 7,574)	21,646 (18,410 - 26,334)	27,399 (24,749 - 30,965)
Rheumatic heart disease	2,137 (1,213 - 3,802)	28 (7 - 72)	66 (32 - 116)	717 (392 - 1,279)	766 (414 - 1,466)	561 (296 - 1,004)
Ischemic heart disease	15,622 (12,144 - 19,051)	4 (1 - 11)	20 (10 - 34)	1,359 (871 - 1,812)	6,530 (4,908 - 8,290)	7,709 (5,825 - 9,311)
Cerebrovascular disease	23,675 (19,160 - 28,488)	51 (28 - 86)	25 (13 - 41)	1,458 (963 - 2,009)	9,082 (6,927 - 11,439)	13,058 (10,389 - 15,642)
Ischemic stroke	10,187 (3,248 - 17,651)	3 (1 - 8)	3 (1 - 6)	206 (44 - 455)	2,959 (749 - 5,744)	7,015 (2,353 - 11,406)
Hemorrhagic stroke	13,488 (6,317 - 20,961)	48 (26 - 80)	23 (12 - 36)	1,251 (800 - 1,739)	6,123 (3,078 - 9,077)	6,042 (2,129 - 10,502)
Hypertensive heart disease	4,329 (2,326 - 8,401)	7 (2 - 18)	5 (2 - 9)	408 (209 - 715)	1,602 (806 - 3,197)	2,307 (1,170 - 4,765)
Cardiomyopathy and myocarditis	2,494 (1,659 - 3,518)	205 (58 - 384)	53 (20 - 95)	671 (394 - 1,007)	911 (579 - 1,357)	653 (396 - 1,080)
Atrial fibrillation and flutter	16 (6 - 34)	--	--	1 (0 - 2)	4 (2 - 9)	10 (3 - 24)
Aortic aneurysm	683 (401 - 1,002)	--	--	78 (40 - 124)	277 (149 - 429)	329 (186 - 497)
Peripheral vascular disease	27 (14 - 47)	--	--	1 (0 - 2)	9 (4 - 17)	17 (9 - 32)
Endocarditis	888 (472 - 1,421)	32 (11 - 70)	12 (5 - 22)	214 (103 - 355)	322 (165 - 552)	309 (162 - 523)

Web Table 31- Ethiopia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	5,974 (3,595 - 10,388)	185 (82 - 363)	60 (28 - 105)	1,140 (660 - 1,832)	2,143 (1,242 - 3,876)	2,446 (1,374 - 4,482)
Chronic respiratory diseases	7,880 (6,499 - 9,451)	188 (82 - 342)	56 (35 - 80)	743 (543 - 965)	2,602 (2,047 - 3,318)	4,291 (3,467 - 5,233)
Chronic obstructive pulmonary disease	4,412 (3,482 - 5,579)	35 (9 - 84)	22 (11 - 35)	256 (154 - 386)	1,443 (1,047 - 1,951)	2,656 (2,071 - 3,382)
Pneumoconiosis	1,178 (547 - 1,873)	10 (2 - 28)	7 (3 - 12)	189 (88 - 323)	465 (196 - 783)	508 (231 - 841)
Silicosis	348 (98 - 878)	4 (1 - 11)	2 (1 - 5)	50 (11 - 140)	129 (32 - 338)	163 (48 - 405)
Asbestosis	125 (51 - 287)	1 (0 - 4)	1 (0 - 2)	22 (9 - 46)	59 (22 - 138)	41 (15 - 102)
Coal workers pneumoconiosis	206 (47 - 465)	1 (0 - 3)	1 (0 - 2)	32 (9 - 73)	88 (19 - 210)	83 (16 - 191)
Other pneumoconiosis	499 (218 - 916)	4 (1 - 11)	2 (1 - 4)	84 (38 - 157)	189 (79 - 370)	221 (87 - 431)
Asthma	1,078 (807 - 1,441)	7 (2 - 19)	4 (2 - 8)	114 (68 - 179)	356 (241 - 508)	597 (407 - 851)
Interstitial lung disease and pulmonary sarcoidosis	607 (141 - 1,120)	4 (0 - 20)	2 (0 - 6)	44 (10 - 106)	211 (49 - 416)	345 (72 - 685)
Other chronic respiratory diseases	604 (278 - 1,099)	133 (57 - 253)	21 (9 - 40)	141 (55 - 272)	126 (39 - 270)	184 (62 - 395)
Cirrhosis	7,068 (5,813 - 8,646)	77 (22 - 174)	68 (43 - 98)	2,112 (1,529 - 2,817)	3,341 (2,613 - 4,283)	1,470 (1,137 - 1,884)
Cirrhosis due to hepatitis B	1,594 (694 - 2,599)	3 (1 - 8)	11 (5 - 22)	476 (226 - 782)	767 (320 - 1,302)	336 (116 - 613)
Cirrhosis due to hepatitis C	1,434 (482 - 2,330)	6 (1 - 17)	9 (3 - 18)	353 (106 - 659)	709 (202 - 1,194)	358 (102 - 612)
Cirrhosis due to alcohol use	3,199 (2,172 - 4,679)	--	--	907 (534 - 1,380)	1,595 (1,023 - 2,443)	697 (455 - 1,026)
Cirrhosis due to other causes	841 (552 - 1,237)	68 (20 - 153)	48 (29 - 73)	376 (223 - 584)	270 (137 - 467)	79 (43 - 132)
Digestive diseases	8,054 (6,663 - 9,736)	261 (88 - 574)	245 (150 - 363)	2,429 (1,764 - 3,155)	2,776 (2,183 - 3,540)	2,342 (1,870 - 2,959)
Peptic ulcer disease	2,626 (1,721 - 3,738)	31 (6 - 101)	30 (13 - 60)	659 (375 - 1,061)	971 (613 - 1,509)	935 (592 - 1,361)
Gastritis and duodenitis	289 (96 - 941)	15 (4 - 36)	13 (4 - 32)	84 (29 - 262)	86 (26 - 313)	91 (23 - 362)
Appendicitis	584 (352 - 843)	12 (3 - 32)	36 (18 - 64)	220 (123 - 338)	184 (99 - 288)	132 (67 - 213)
Paralytic ileus and intestinal obstruction	2,542 (1,414 - 3,659)	72 (19 - 201)	100 (50 - 170)	857 (467 - 1,282)	917 (476 - 1,391)	596 (282 - 950)
Inguinal, femoral, and abdominal hernia	139 (70 - 220)	0 (0 - 2)	5 (2 - 9)	40 (19 - 66)	47 (23 - 83)	46 (22 - 79)
Inflammatory bowel disease	355 (104 - 777)	56 (13 - 136)	17 (4 - 35)	108 (28 - 224)	85 (19 - 228)	88 (19 - 278)
Vascular intestinal disorders	54 (20 - 124)	2 (0 - 6)	2 (0 - 5)	10 (4 - 23)	18 (6 - 42)	22 (7 - 56)
Gallbladder and biliary diseases	322 (181 - 529)	6 (2 - 18)	6 (3 - 11)	61 (34 - 96)	106 (54 - 184)	143 (69 - 260)
Pancreatitis	358 (100 - 718)	3 (1 - 9)	4 (1 - 8)	176 (52 - 353)	113 (29 - 254)	61 (15 - 153)
Other digestive diseases	785 (475 - 1,436)	62 (17 - 160)	31 (14 - 56)	214 (117 - 366)	249 (140 - 452)	228 (108 - 480)
Neurological disorders	4,603 (3,769 - 5,670)	264 (91 - 612)	301 (160 - 530)	1,215 (793 - 1,827)	402 (300 - 516)	2,421 (1,914 - 2,960)
Alzheimer disease and other dementias	2,246 (1,754 - 2,774)	--	--	1 (0 - 4)	214 (152 - 282)	2,031 (1,575 - 2,531)
Parkinson disease	43 (22 - 80)	--	--	3 (2 - 3)	1 (0 - 1)	40 (19 - 77)
Epilepsy	2,002 (1,402 - 2,924)	212 (59 - 538)	280 (141 - 508)	1,085 (678 - 1,683)	117 (73 - 182)	307 (189 - 479)
Multiple sclerosis	7 (2 - 12)	--	--	4 (1 - 7)	2 (1 - 4)	1 (0 - 2)
Other neurological disorders	305 (200 - 405)	52 (22 - 99)	21 (13 - 31)	122 (75 - 172)	68 (37 - 98)	42 (19 - 59)
Mental and substance use disorders	2,462 (1,431 - 3,911)	67 (4 - 230)	0 (0 - 0)	1,635 (893 - 2,561)	644 (389 - 1,128)	116 (72 - 211)
Schizophrenia	19 (7 - 48)	--	--	10 (4 - 26)	6 (2 - 16)	3 (1 - 8)
Alcohol use disorders	2,040 (1,186 - 3,374)	--	--	1,330 (709 - 2,144)	607 (360 - 1,098)	103 (61 - 199)
Drug use disorders	402 (138 - 953)	67 (4 - 230)	--	294 (104 - 838)	31 (9 - 88)	10 (2 - 26)
Opioid use disorders	43 (14 - 106)	8 (0 - 27)	--	32 (11 - 94)	3 (1 - 8)	1 (0 - 3)
Cocaine use disorders	2 (0 - 4)	0 (0 - 1)	--	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 2)	0 (0 - 1)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Ethiopia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	356 (123 - 849)	59 (4 - 203)	--	260 (92 - 745)	28 (8 - 79)	9 (2 - 23)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	14,153 (11,987 - 16,889)	1,110 (551 - 1,784)	364 (233 - 560)	3,234 (2,359 - 4,049)	4,599 (3,736 - 5,756)	4,845 (4,051 - 5,885)
Diabetes mellitus	6,431 (5,349 - 7,863)	76 (44 - 123)	22 (12 - 35)	798 (584 - 1,032)	2,739 (2,137 - 3,580)	2,796 (2,214 - 3,566)
Acute glomerulonephritis	232 (85 - 429)	30 (8 - 77)	11 (4 - 24)	17 (6 - 52)	105 (28 - 209)	69 (18 - 134)
Chronic kidney disease	2,492 (2,047 - 3,096)	160 (68 - 302)	64 (39 - 94)	898 (625 - 1,169)	560 (425 - 750)	809 (615 - 1,060)
Chronic kidney disease due to diabetes mellitus	10 (1 - 23)	0 (0 - 1)	1 (0 - 1)	3 (0 - 6)	3 (0 - 9)	3 (0 - 8)
Chronic kidney disease due to hypertension	898 (477 - 1,346)	16 (4 - 40)	6 (2 - 12)	185 (86 - 306)	276 (142 - 437)	414 (208 - 650)
Chronic kidney disease due to glomerulonephritis	962 (673 - 1,401)	110 (44 - 201)	46 (28 - 66)	410 (273 - 584)	184 (98 - 313)	211 (103 - 359)
Chronic kidney disease due to other causes	622 (359 - 959)	33 (8 - 81)	12 (5 - 24)	299 (157 - 497)	97 (41 - 178)	181 (74 - 328)
Urinary diseases and male infertility	2,544 (1,955 - 3,177)	133 (50 - 292)	45 (28 - 71)	731 (511 - 994)	835 (606 - 1,154)	800 (564 - 1,091)
Interstitial nephritis and urinary tract infections	1,946 (1,371 - 2,615)	107 (38 - 259)	32 (18 - 51)	540 (345 - 756)	633 (391 - 936)	634 (394 - 922)
Urolithiasis	64 (19 - 174)	--	2 (1 - 5)	23 (8 - 54)	24 (5 - 73)	15 (3 - 53)
Other urinary diseases	534 (248 - 982)	26 (9 - 61)	11 (5 - 21)	168 (75 - 294)	178 (68 - 360)	151 (47 - 345)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1,279 (597 - 2,752)	499 (180 - 973)	174 (79 - 346)	382 (169 - 992)	116 (46 - 368)	108 (36 - 387)
Thalassemias	504 (219 - 961)	297 (95 - 588)	91 (41 - 181)	117 (51 - 304)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	13 (6 - 24)	6 (2 - 12)	2 (1 - 5)	4 (2 - 9)	1 (0 - 2)	0 (0 - 0)
G6PD deficiency	144 (67 - 295)	54 (17 - 108)	26 (11 - 51)	49 (22 - 128)	13 (5 - 41)	2 (1 - 8)
Other hemoglobinopathies and hemolytic anemias	618 (282 - 1,571)	143 (58 - 264)	55 (25 - 111)	212 (93 - 556)	102 (40 - 326)	106 (35 - 379)
Endocrine, metabolic, blood, and immune disorders	1,176 (406 - 1,661)	212 (96 - 374)	47 (18 - 82)	408 (116 - 642)	244 (77 - 375)	263 (59 - 437)
Musculoskeletal disorders	450 (206 - 741)	--	45 (23 - 66)	181 (85 - 265)	125 (53 - 231)	98 (41 - 210)
Rheumatoid arthritis	132 (40 - 243)	--	11 (4 - 22)	35 (11 - 59)	44 (12 - 91)	42 (12 - 101)
Other musculoskeletal disorders	318 (152 - 506)	--	34 (17 - 52)	146 (69 - 220)	81 (37 - 152)	56 (25 - 116)
Other non-communicable diseases	8,932 (5,511 - 16,046)	7,325 (3,968 - 14,380)	321 (180 - 553)	579 (406 - 770)	291 (216 - 381)	416 (289 - 586)
Congenital anomalies	7,738 (4,431 - 14,824)	6,988 (3,740 - 14,020)	300 (158 - 530)	346 (228 - 490)	54 (40 - 73)	50 (37 - 67)
Neural tube defects	2,285 (510 - 4,917)	2,155 (454 - 4,701)	55 (10 - 137)	64 (10 - 162)	6 (1 - 18)	4 (1 - 14)
Congenital heart anomalies	3,171 (1,308 - 7,413)	2,793 (1,011 - 6,896)	160 (72 - 326)	175 (102 - 257)	23 (14 - 33)	19 (10 - 30)
Cleft lip and cleft palate	46 (7 - 134)	46 (7 - 134)	--	--	--	--
Down syndrome	456 (106 - 1,271)	386 (61 - 1,188)	24 (7 - 58)	39 (17 - 67)	6 (4 - 9)	1 (1 - 2)
Chromosomal unbalanced rearrangements	157 (38 - 552)	144 (28 - 528)	5 (2 - 16)	6 (3 - 13)	1 (1 - 2)	1 (0 - 1)
Other congenital anomalies	1,622 (452 - 5,400)	1,464 (354 - 5,091)	54 (17 - 166)	61 (27 - 113)	18 (10 - 29)	25 (15 - 37)
Skin and subcutaneous diseases	1,044 (784 - 1,375)	187 (70 - 393)	21 (12 - 33)	233 (161 - 337)	237 (169 - 319)	365 (242 - 534)
Cellulitis	779 (477 - 1,173)	142 (44 - 339)	16 (8 - 28)	177 (102 - 288)	183 (114 - 271)	261 (144 - 398)

Web Table 31- Ethiopia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	177 (53 - 341)	39 (7 - 95)	3 (1 - 7)	37 (11 - 77)	39 (10 - 85)	59 (15 - 133)
Decubitus ulcer	73 (16 - 151)	3 (0 - 11)	1 (0 - 3)	13 (3 - 29)	13 (3 - 29)	42 (8 - 93)
Other skin and subcutaneous diseases	15 (2 - 40)	3 (0 - 14)	1 (0 - 2)	5 (1 - 15)	2 (0 - 6)	3 (1 - 7)
Sudden infant death syndrome	150 (34 - 438)	150 (34 - 438)	--	--	--	--
Injuries	37,449 (30,539 - 45,130)	4,229 (1,939 - 7,007)	3,053 (2,102 - 4,082)	20,095 (15,227 - 24,651)	6,109 (5,022 - 7,629)	3,962 (3,347 - 4,824)
Transport injuries	13,224 (10,395 - 16,310)	949 (335 - 1,946)	1,487 (930 - 2,139)	7,174 (5,069 - 9,128)	2,295 (1,737 - 2,978)	1,320 (1,012 - 1,730)
Road injuries	12,771 (10,049 - 15,680)	887 (299 - 1,836)	1,412 (878 - 2,036)	7,051 (4,991 - 8,996)	2,193 (1,655 - 2,823)	1,229 (933 - 1,611)
Pedestrian road injuries	6,726 (4,865 - 8,623)	520 (172 - 1,068)	865 (509 - 1,302)	3,440 (2,200 - 4,647)	1,198 (837 - 1,637)	702 (484 - 975)
Cyclist road injuries	496 (343 - 690)	18 (5 - 43)	49 (27 - 82)	226 (146 - 329)	121 (75 - 178)	82 (49 - 132)
Motorcyclist road injuries	599 (384 - 879)	21 (6 - 46)	25 (12 - 43)	420 (248 - 639)	77 (44 - 121)	57 (32 - 91)
Motor vehicle road injuries	4,856 (3,409 - 6,449)	312 (97 - 689)	452 (251 - 744)	2,948 (1,906 - 4,077)	775 (499 - 1,108)	369 (236 - 534)
Other road injuries	94 (56 - 154)	15 (4 - 44)	21 (9 - 44)	17 (10 - 30)	22 (11 - 40)	19 (9 - 36)
Other transport injuries	453 (328 - 614)	62 (21 - 138)	75 (42 - 120)	123 (74 - 187)	102 (62 - 157)	91 (55 - 139)
Unintentional injuries	12,717 (9,976 - 16,633)	3,032 (1,417 - 5,427)	1,247 (847 - 1,779)	4,359 (3,255 - 5,599)	2,115 (1,683 - 2,771)	1,963 (1,557 - 2,656)
Falls	2,604 (1,952 - 3,466)	157 (69 - 306)	191 (96 - 321)	838 (540 - 1,193)	647 (436 - 945)	771 (507 - 1,278)
Drowning	3,010 (2,030 - 4,584)	726 (279 - 1,628)	445 (250 - 745)	1,376 (909 - 2,011)	295 (201 - 443)	168 (112 - 252)
Fire, heat, and hot substances	1,808 (1,195 - 2,736)	661 (234 - 1,434)	171 (94 - 300)	404 (269 - 600)	308 (206 - 454)	264 (177 - 383)
Poisonings	527 (327 - 775)	121 (42 - 276)	17 (9 - 29)	294 (177 - 433)	72 (42 - 108)	22 (13 - 34)
Exposure to mechanical forces	1,902 (1,305 - 3,353)	564 (193 - 1,653)	188 (101 - 334)	680 (479 - 973)	354 (249 - 556)	114 (84 - 174)
Unintentional firearm injuries	348 (229 - 486)	25 (10 - 51)	14 (7 - 26)	256 (152 - 387)	31 (19 - 50)	21 (12 - 33)
Unintentional suffocation	643 (249 - 1,915)	366 (68 - 1,365)	64 (20 - 179)	100 (50 - 284)	86 (42 - 270)	26 (13 - 85)
Other exposure to mechanical forces	911 (660 - 1,260)	173 (68 - 366)	110 (55 - 190)	324 (219 - 460)	237 (155 - 351)	68 (46 - 93)
Adverse effects of medical treatment	1,221 (810 - 1,825)	393 (177 - 845)	33 (17 - 60)	172 (110 - 275)	219 (133 - 348)	403 (233 - 664)
Animal contact	516 (348 - 722)	70 (22 - 151)	71 (34 - 130)	158 (98 - 247)	108 (64 - 172)	109 (63 - 171)
Venomous animal contact	244 (163 - 368)	17 (5 - 40)	14 (4 - 33)	69 (39 - 116)	64 (36 - 107)	80 (45 - 130)
Non-venomous animal contact	272 (164 - 408)	53 (16 - 118)	57 (26 - 108)	89 (52 - 141)	44 (24 - 74)	29 (14 - 48)
Foreign body	402 (207 - 697)	231 (93 - 472)	26 (14 - 46)	51 (28 - 87)	32 (21 - 49)	63 (35 - 101)
Pulmonary aspiration and foreign body in airway	367 (168 - 655)	221 (83 - 459)	21 (10 - 38)	46 (24 - 82)	20 (10 - 33)	58 (31 - 96)
Foreign body in other body part	35 (21 - 65)	10 (4 - 20)	4 (2 - 9)	4 (3 - 8)	12 (7 - 21)	4 (3 - 8)
Other unintentional injuries	728 (549 - 921)	108 (45 - 191)	105 (62 - 168)	386 (271 - 542)	80 (56 - 114)	49 (36 - 66)
Self-harm and interpersonal violence	11,507 (8,314 - 15,255)	248 (91 - 511)	319 (178 - 525)	8,562 (6,057 - 11,619)	1,699 (1,217 - 2,322)	679 (416 - 961)
Self-harm	5,031 (3,547 - 6,822)	--	132 (55 - 272)	3,408 (2,234 - 4,868)	957 (662 - 1,377)	534 (315 - 804)
Interpersonal violence	6,476 (3,687 - 9,191)	248 (91 - 511)	187 (84 - 335)	5,154 (2,952 - 7,429)	742 (388 - 1,157)	145 (59 - 270)
Assault by firearm	2,191 (1,012 - 3,691)	45 (14 - 104)	39 (13 - 88)	1,891 (878 - 3,191)	194 (78 - 359)	23 (7 - 50)
Assault by sharp object	1,341 (694 - 2,266)	39 (13 - 99)	19 (7 - 40)	1,003 (490 - 1,770)	234 (112 - 395)	46 (16 - 91)
Assault by other means	2,944 (1,377 - 4,410)	164 (49 - 353)	129 (56 - 239)	2,260 (1,042 - 3,499)	314 (152 - 505)	76 (29 - 142)

Web Table 31- Ethiopia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	358,173 (324,223 - 393,579)	102,109 (83,535 - 125,028)	12,758 (10,657 - 15,327)	71,765 (64,477 - 80,218)	80,372 (67,444 - 91,491)	91,169 (81,907 - 100,148)
Communicable, maternal, neonatal, and nutritional diseases	206,495 (185,052 - 230,097)	90,863 (73,902 - 110,141)	9,217 (7,407 - 11,915)	51,724 (46,339 - 57,689)	26,929 (22,783 - 31,618)	27,762 (23,540 - 32,410)
HIV/AIDS and tuberculosis	45,583 (38,197 - 54,043)	1,887 (1,365 - 2,525)	2,747 (2,305 - 3,264)	25,066 (19,975 - 31,819)	10,779 (8,332 - 13,452)	5,104 (3,880 - 6,534)
Tuberculosis	20,595 (16,355 - 25,142)	764 (358 - 1,288)	301 (181 - 468)	6,783 (4,905 - 9,049)	7,914 (5,715 - 10,116)	4,832 (3,656 - 6,297)
HIV/AIDS	24,989 (18,874 - 33,145)	1,124 (860 - 1,425)	2,445 (2,018 - 2,939)	18,283 (13,218 - 25,443)	2,865 (1,779 - 4,596)	272 (126 - 480)
HIV/AIDS resulting in mycobacterial infection	1,349 (957 - 1,897)	58 (42 - 78)	117 (88 - 153)	992 (682 - 1,463)	165 (97 - 275)	16 (8 - 29)
HIV/AIDS resulting in other diseases	23,640 (17,937 - 31,351)	1,066 (816 - 1,353)	2,328 (1,916 - 2,807)	17,291 (12,489 - 24,114)	2,700 (1,675 - 4,343)	256 (118 - 449)
Diarrhea, lower respiratory, and other common infectious diseases	92,405 (76,689 - 112,928)	45,817 (33,226 - 62,270)	4,839 (3,242 - 7,788)	9,017 (7,000 - 11,826)	13,312 (9,955 - 16,894)	19,421 (15,299 - 23,702)
Diarrheal diseases	29,685 (21,675 - 39,360)	10,103 (3,593 - 19,578)	1,167 (521 - 2,063)	3,789 (2,684 - 5,206)	5,820 (3,587 - 8,617)	8,805 (5,923 - 12,325)
Intestinal infectious diseases	2,054 (950 - 3,658)	735 (218 - 1,522)	582 (243 - 1,072)	606 (285 - 1,118)	96 (44 - 180)	35 (16 - 63)
Typhoid fever	1,560 (689 - 2,845)	519 (130 - 1,134)	461 (186 - 858)	484 (214 - 904)	72 (28 - 142)	24 (9 - 48)
Paratyphoid fever	355 (146 - 671)	138 (35 - 316)	106 (39 - 210)	92 (38 - 191)	14 (4 - 29)	4 (1 - 10)
Other intestinal infectious diseases	139 (82 - 213)	78 (31 - 137)	14 (6 - 26)	30 (17 - 48)	10 (4 - 20)	6 (2 - 14)
Lower respiratory infections	36,976 (27,364 - 48,066)	17,627 (9,426 - 27,839)	938 (482 - 1,541)	2,529 (1,789 - 3,456)	6,020 (4,223 - 7,892)	9,863 (7,255 - 12,934)
Upper respiratory infections	53 (21 - 110)	16 (1 - 66)	2 (0 - 9)	12 (2 - 31)	12 (1 - 36)	10 (0 - 33)
Otitis media	39 (30 - 50)	9 (4 - 17)	1 (1 - 2)	2 (2 - 3)	9 (6 - 12)	18 (13 - 24)
Meningitis	7,004 (4,919 - 9,728)	3,278 (1,645 - 5,601)	654 (346 - 1,047)	1,431 (957 - 2,099)	1,082 (723 - 1,523)	559 (363 - 838)
Pneumococcal meningitis	1,237 (755 - 1,861)	450 (180 - 860)	146 (61 - 272)	304 (131 - 535)	216 (91 - 418)	121 (55 - 236)
H influenzae type B meningitis	1,841 (1,103 - 2,865)	1,242 (591 - 2,247)	184 (86 - 327)	225 (126 - 371)	125 (65 - 235)	64 (34 - 110)
Meningococcal meningitis	1,460 (869 - 2,163)	475 (136 - 957)	103 (41 - 198)	381 (196 - 629)	326 (159 - 556)	175 (88 - 299)
Other meningitis	2,466 (1,610 - 3,724)	1,112 (452 - 2,117)	220 (102 - 392)	520 (259 - 837)	415 (177 - 671)	199 (99 - 342)
Encephalitis	228 (156 - 318)	84 (40 - 154)	19 (10 - 32)	34 (20 - 58)	55 (34 - 90)	35 (22 - 52)
Diphtheria	137 (2 - 799)	100 (0 - 760)	23 (0 - 186)	10 (0 - 43)	3 (0 - 27)	--
Whooping cough	7,969 (14 - 31,639)	7,394 (13 - 28,956)	477 (1 - 2,233)	88 (0 - 478)	11 (0 - 57)	--
Tetanus	1,007 (638 - 1,572)	461 (191 - 916)	46 (21 - 86)	280 (166 - 416)	181 (99 - 282)	39 (21 - 63)
Measles	7,043 (212 - 35,757)	5,937 (184 - 28,563)	911 (24 - 5,158)	191 (3 - 1,285)	4 (0 - 29)	--
Varicella and herpes zoster	211 (63 - 530)	73 (2 - 314)	19 (0 - 86)	42 (6 - 117)	19 (1 - 60)	58 (1 - 278)
Neglected tropical diseases and malaria	10,026 (4,919 - 18,324)	8,145 (3,170 - 16,544)	661 (360 - 1,317)	744 (547 - 1,017)	313 (222 - 458)	161 (116 - 231)
Malaria	8,510 (3,506 - 16,787)	7,809 (2,891 - 16,179)	389 (121 - 1,062)	170 (84 - 346)	106 (43 - 251)	36 (13 - 84)
Leishmaniasis	713 (442 - 1,072)	161 (43 - 352)	182 (74 - 339)	321 (187 - 487)	40 (15 - 71)	9 (3 - 14)
Visceral leishmaniasis	713 (442 - 1,072)	161 (43 - 352)	182 (74 - 339)	321 (187 - 487)	40 (15 - 71)	9 (3 - 14)
Schistosomiasis	153 (107 - 210)	2 (0 - 4)	4 (2 - 8)	53 (32 - 79)	62 (34 - 98)	32 (16 - 54)
Cysticercosis	16 (3 - 49)	1 (0 - 2)	1 (0 - 3)	9 (2 - 28)	4 (1 - 12)	1 (0 - 3)
Cystic echinococcosis	26 (21 - 32)	3 (1 - 5)	4 (3 - 6)	11 (9 - 14)	5 (4 - 7)	2 (2 - 3)
Dengue	3 (1 - 5)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	312 (171 - 560)	47 (12 - 119)	57 (23 - 106)	142 (79 - 232)	50 (26 - 110)	16 (4 - 48)
Intestinal nematode infections	122 (52 - 196)	91 (29 - 162)	17 (6 - 32)	7 (1 - 18)	4 (0 - 13)	3 (0 - 10)
Ascariasis	122 (52 - 196)	91 (29 - 162)	17 (6 - 32)	7 (1 - 18)	4 (0 - 13)	3 (0 - 10)
Other neglected tropical diseases	171 (126 - 236)	32 (16 - 61)	6 (2 - 11)	30 (17 - 53)	41 (25 - 65)	63 (36 - 99)

Web Table 31- Ethiopia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	15,234 (11,378 - 19,871)	--	72 (24 - 160)	15,162 (11,327 - 19,810)	--	--
Maternal hemorrhage	1,851 (1,201 - 2,777)	--	6 (2 - 13)	1,845 (1,196 - 2,771)	--	--
Maternal sepsis and other maternal infections	1,462 (974 - 2,135)	--	9 (3 - 21)	1,453 (967 - 2,129)	--	--
Maternal hypertensive disorders	1,561 (1,064 - 2,215)	--	8 (3 - 19)	1,552 (1,056 - 2,209)	--	--
Maternal obstructed labor	800 (540 - 1,167)	--	3 (1 - 7)	797 (537 - 1,165)	--	--
Maternal abortive outcome	2,982 (1,993 - 4,105)	--	13 (4 - 30)	2,969 (1,978 - 4,091)	--	--
Indirect maternal deaths	1,154 (683 - 1,892)	--	4 (1 - 11)	1,149 (680 - 1,886)	--	--
Late maternal deaths	1,420 (850 - 2,159)	--	12 (4 - 29)	1,408 (843 - 2,139)	--	--
Maternal deaths aggravated by HIV/AIDS	73 (36 - 112)	--	--	73 (36 - 112)	--	--
Other maternal disorders	3,899 (2,761 - 5,234)	--	16 (5 - 36)	3,884 (2,747 - 5,216)	--	--
Neonatal disorders	25,222 (20,229 - 30,853)	25,222 (20,229 - 30,853)	--	--	--	--
Neonatal preterm birth complications	7,877 (3,768 - 12,607)	7,877 (3,768 - 12,607)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	7,425 (3,910 - 11,967)	7,425 (3,910 - 11,967)	--	--	--	--
Neonatal sepsis and other neonatal infections	5,918 (2,937 - 10,777)	5,918 (2,937 - 10,777)	--	--	--	--
Hemolytic disease and other neonatal jaundice	97 (28 - 243)	97 (28 - 243)	--	--	--	--
Other neonatal disorders	3,904 (1,798 - 6,959)	3,904 (1,798 - 6,959)	--	--	--	--
Nutritional deficiencies	11,428 (7,818 - 15,788)	4,969 (1,876 - 8,964)	506 (262 - 806)	1,374 (1,004 - 1,820)	2,066 (1,477 - 2,769)	2,513 (1,808 - 3,440)
Protein-energy malnutrition	6,783 (3,488 - 10,824)	4,109 (1,544 - 7,502)	338 (152 - 586)	213 (78 - 411)	877 (410 - 1,424)	1,247 (617 - 2,010)
Iodine deficiency	48 (3 - 183)	18 (0 - 137)	4 (0 - 27)	7 (0 - 36)	11 (0 - 64)	8 (0 - 46)
Iron-deficiency anemia	4,487 (2,720 - 6,976)	830 (148 - 2,499)	164 (62 - 322)	1,149 (795 - 1,550)	1,151 (650 - 1,745)	1,192 (639 - 1,910)
Other nutritional deficiencies	110 (48 - 222)	12 (2 - 37)	1 (0 - 2)	5 (2 - 9)	27 (11 - 58)	65 (24 - 146)
Other communicable, maternal, neonatal, and nutritional diseases	6,598 (3,997 - 10,487)	4,822 (2,416 - 8,492)	392 (174 - 707)	362 (262 - 515)	459 (255 - 878)	563 (254 - 1,206)
Sexually transmitted diseases excluding HIV	5,175 (2,543 - 8,988)	4,457 (2,058 - 8,052)	347 (143 - 650)	163 (97 - 285)	117 (44 - 274)	91 (33 - 207)
Syphilis	4,998 (2,387 - 8,803)	4,457 (2,058 - 8,052)	344 (139 - 647)	65 (39 - 113)	64 (24 - 148)	69 (25 - 157)
Chlamydial infection	56 (34 - 92)	--	1 (1 - 2)	33 (20 - 57)	16 (6 - 40)	6 (2 - 13)
Gonococcal infection	67 (40 - 110)	--	1 (1 - 2)	33 (20 - 58)	21 (8 - 50)	11 (4 - 25)
Other sexually transmitted diseases	54 (33 - 89)	--	1 (1 - 2)	32 (19 - 55)	16 (6 - 39)	5 (2 - 13)
Hepatitis	238 (176 - 323)	40 (15 - 79)	14 (8 - 24)	102 (70 - 150)	59 (40 - 88)	22 (15 - 31)
Acute hepatitis A	33 (10 - 68)	18 (4 - 43)	6 (2 - 12)	8 (2 - 18)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	124 (84 - 176)	21 (6 - 47)	6 (2 - 11)	31 (14 - 54)	47 (30 - 72)	20 (13 - 29)
Acute hepatitis C	4 (1 - 10)	--	0 (0 - 1)	1 (0 - 4)	2 (0 - 4)	1 (0 - 2)
Acute hepatitis E	77 (44 - 123)	0 (0 - 1)	2 (1 - 5)	62 (36 - 100)	10 (3 - 22)	2 (0 - 5)
Other infectious diseases	1,185 (710 - 2,100)	325 (129 - 659)	31 (10 - 78)	97 (58 - 160)	282 (120 - 661)	450 (160 - 1,065)
Non-communicable diseases	133,763 (115,157 - 153,425)	7,960 (4,598 - 12,209)	1,687 (1,045 - 2,315)	15,342 (12,375 - 18,892)	49,383 (39,932 - 58,025)	59,390 (51,893 - 67,076)
Neoplasms	26,712 (22,013 - 31,602)	557 (243 - 942)	385 (216 - 558)	5,261 (4,127 - 6,629)	13,758 (10,797 - 16,771)	6,751 (5,710 - 8,014)
Esophageal cancer	3,438 (1,947 - 5,287)	--	--	505 (233 - 847)	2,020 (1,027 - 3,283)	914 (495 - 1,481)
Stomach cancer	1,403 (1,091 - 1,780)	--	--	106 (74 - 144)	842 (627 - 1,110)	456 (320 - 646)
Liver cancer	1,643 (1,203 - 2,181)	--	15 (6 - 30)	344 (152 - 586)	862 (600 - 1,179)	422 (276 - 622)
Liver cancer due to hepatitis B	233 (93 - 454)	--	2 (0 - 5)	68 (24 - 147)	123 (34 - 250)	41 (14 - 91)
Liver cancer due to hepatitis C	800 (342 - 1,227)	--	3 (1 - 7)	139 (44 - 266)	425 (152 - 696)	233 (117 - 367)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	180 (89 - 344)	--	--	18 (6 - 40)	95 (43 - 196)	66 (29 - 136)
Liver cancer due to other causes	430 (210 - 752)	--	10 (3 - 20)	119 (39 - 228)	219 (85 - 427)	82 (38 - 159)
Larynx cancer	50 (25 - 93)	--	--	2 (1 - 4)	44 (22 - 83)	4 (2 - 7)
Tracheal, bronchus and lung cancer	698 (545 - 878)	--	--	37 (25 - 58)	383 (281 - 497)	278 (205 - 373)
Breast cancer	3,467 (2,761 - 4,227)	--	--	1,266 (932 - 1,627)	1,599 (1,215 - 2,033)	602 (461 - 790)
Cervical cancer	6,481 (3,779 - 8,566)	--	--	1,137 (686 - 1,660)	4,287 (2,267 - 5,965)	1,057 (589 - 1,509)
Uterine cancer	299 (154 - 454)	--	--	30 (14 - 65)	180 (92 - 275)	90 (43 - 149)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	2,061 (1,656 - 2,492)	--	--	295 (225 - 381)	842 (645 - 1,056)	924 (698 - 1,209)
Lip and oral cavity cancer	273 (187 - 414)	--	--	73 (41 - 120)	147 (94 - 232)	54 (35 - 84)
Nasopharynx cancer	50 (31 - 77)	--	1 (0 - 2)	25 (14 - 43)	15 (8 - 25)	10 (5 - 17)
Other pharynx cancer	96 (69 - 131)	--	--	18 (10 - 30)	65 (43 - 94)	13 (9 - 20)
Gallbladder and biliary tract cancer	480 (356 - 653)	--	--	92 (63 - 125)	297 (206 - 420)	91 (60 - 138)
Pancreatic cancer	414 (328 - 501)	--	--	70 (52 - 93)	233 (172 - 294)	111 (82 - 145)
Malignant skin melanoma	115 (87 - 145)	--	--	11 (7 - 16)	71 (51 - 95)	32 (23 - 46)
Non-melanoma skin cancer	127 (61 - 276)	--	--	23 (11 - 43)	38 (17 - 81)	67 (26 - 172)
Ovarian cancer	484 (382 - 611)	--	--	106 (73 - 147)	286 (207 - 384)	92 (64 - 132)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	314 (237 - 415)	36 (10 - 82)	13 (5 - 28)	39 (26 - 54)	103 (71 - 148)	123 (80 - 180)
Bladder cancer	101 (65 - 165)	--	--	22 (14 - 35)	34 (20 - 58)	44 (25 - 85)
Brain and nervous system cancer	345 (262 - 450)	37 (9 - 87)	21 (10 - 34)	175 (125 - 237)	58 (39 - 84)	54 (36 - 78)
Thyroid cancer	99 (63 - 164)	--	1 (0 - 1)	4 (2 - 6)	71 (41 - 130)	23 (15 - 34)
Mesothelioma	19 (14 - 27)	--	--	5 (3 - 8)	9 (5 - 15)	5 (3 - 8)
Hodgkin lymphoma	185 (126 - 251)	4 (2 - 10)	7 (3 - 16)	34 (21 - 55)	66 (38 - 103)	73 (44 - 112)
Non-Hodgkin lymphoma	905 (592 - 1,255)	113 (34 - 247)	62 (26 - 119)	162 (96 - 234)	271 (171 - 388)	296 (195 - 440)
Multiple myeloma	247 (182 - 332)	--	--	42 (30 - 58)	80 (52 - 115)	125 (86 - 179)
Leukemia	365 (296 - 437)	26 (9 - 54)	39 (21 - 62)	86 (61 - 115)	101 (75 - 129)	113 (85 - 146)
Other neoplasms	2,552 (1,726 - 3,412)	340 (147 - 601)	225 (108 - 370)	554 (250 - 844)	755 (516 - 1,065)	679 (413 - 957)
Cardiovascular diseases	65,366 (53,158 - 75,967)	537 (260 - 1,012)	203 (115 - 342)	4,316 (3,147 - 5,810)	22,951 (17,735 - 28,050)	37,360 (31,064 - 42,755)
Rheumatic heart disease	2,696 (1,454 - 5,230)	20 (4 - 51)	52 (23 - 97)	747 (404 - 1,352)	1,123 (550 - 2,162)	753 (366 - 1,449)
Ischemic heart disease	15,358 (10,514 - 19,439)	2 (0 - 4)	7 (3 - 20)	661 (364 - 1,036)	4,913 (3,100 - 6,634)	9,776 (6,783 - 12,589)
Cerebrovascular disease	30,102 (22,394 - 36,271)	60 (28 - 116)	15 (7 - 26)	1,130 (685 - 1,594)	10,430 (7,357 - 13,164)	18,468 (13,939 - 22,205)
Ischemic stroke	13,078 (4,788 - 18,927)	4 (1 - 12)	2 (0 - 4)	147 (35 - 287)	2,967 (889 - 4,821)	9,959 (3,883 - 14,360)
Hemorrhagic stroke	17,025 (11,414 - 24,785)	56 (27 - 108)	13 (6 - 23)	983 (605 - 1,411)	7,463 (5,030 - 10,392)	8,510 (5,114 - 13,815)
Hypertensive heart disease	6,497 (3,939 - 12,636)	9 (3 - 22)	6 (3 - 12)	337 (183 - 610)	2,068 (1,175 - 3,789)	4,076 (2,353 - 8,342)
Cardiomyopathy and myocarditis	2,380 (1,465 - 4,850)	227 (93 - 453)	58 (24 - 117)	444 (236 - 861)	813 (462 - 1,669)	838 (405 - 2,105)
Atrial fibrillation and flutter	36 (11 - 70)	--	--	1 (1 - 2)	8 (3 - 16)	27 (7 - 57)
Aortic aneurysm	441 (204 - 886)	--	--	44 (17 - 93)	168 (73 - 342)	230 (103 - 461)
Peripheral vascular disease	21 (13 - 38)	--	--	1 (0 - 1)	6 (3 - 10)	14 (8 - 27)
Endocarditis	685 (334 - 1,364)	41 (13 - 98)	12 (5 - 28)	122 (64 - 236)	201 (91 - 410)	308 (108 - 664)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	7,150 (4,376 - 13,809)	179 (65 - 407)	53 (23 - 105)	829 (484 - 1,469)	3,220 (1,903 - 5,668)	2,870 (1,621 - 6,490)
Chronic respiratory diseases	6,882 (5,572 - 8,446)	246 (91 - 448)	81 (46 - 121)	588 (443 - 755)	2,440 (1,795 - 3,112)	3,526 (2,778 - 4,559)
Chronic obstructive pulmonary disease	4,175 (3,025 - 5,518)	42 (13 - 92)	33 (18 - 54)	206 (130 - 301)	1,563 (1,075 - 2,111)	2,331 (1,666 - 3,187)
Pneumoconiosis	37 (25 - 56)	4 (1 - 10)	2 (1 - 4)	14 (9 - 21)	9 (5 - 16)	8 (4 - 15)
Silicosis	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Asbestosis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	32 (21 - 48)	3 (1 - 7)	1 (1 - 3)	11 (7 - 18)	8 (5 - 14)	8 (4 - 14)
Asthma	1,523 (999 - 2,174)	80 (22 - 171)	24 (12 - 40)	167 (109 - 239)	583 (345 - 866)	670 (400 - 1,019)
Interstitial lung disease and pulmonary sarcoidosis	665 (118 - 1,262)	10 (1 - 35)	4 (1 - 10)	77 (18 - 151)	205 (37 - 400)	369 (56 - 801)
Other chronic respiratory diseases	481 (328 - 720)	111 (43 - 203)	17 (8 - 32)	124 (82 - 195)	81 (44 - 136)	148 (77 - 255)
Cirrhosis	5,176 (4,167 - 6,283)	63 (17 - 135)	68 (39 - 107)	887 (660 - 1,174)	2,620 (1,948 - 3,343)	1,538 (1,140 - 2,021)
Cirrhosis due to hepatitis B	1,603 (967 - 2,469)	3 (1 - 9)	12 (4 - 23)	285 (154 - 459)	833 (480 - 1,344)	470 (249 - 758)
Cirrhosis due to hepatitis C	1,097 (429 - 1,798)	2 (0 - 6)	5 (1 - 12)	174 (35 - 303)	603 (216 - 1,026)	312 (128 - 539)
Cirrhosis due to alcohol use	1,628 (972 - 2,329)	--	--	178 (71 - 284)	837 (443 - 1,236)	613 (368 - 937)
Cirrhosis due to other causes	848 (537 - 1,218)	57 (15 - 124)	51 (29 - 81)	250 (150 - 377)	347 (180 - 552)	143 (74 - 238)
Digestive diseases	6,218 (4,984 - 7,567)	218 (64 - 466)	168 (99 - 245)	1,034 (769 - 1,334)	2,116 (1,534 - 2,701)	2,684 (2,073 - 3,441)
Peptic ulcer disease	1,709 (1,101 - 2,429)	17 (4 - 42)	17 (7 - 32)	230 (133 - 345)	595 (354 - 909)	851 (529 - 1,257)
Gastritis and duodenitis	280 (74 - 829)	13 (2 - 35)	12 (3 - 29)	52 (17 - 129)	77 (19 - 232)	126 (28 - 442)
Appendicitis	624 (395 - 900)	23 (5 - 59)	32 (15 - 56)	111 (66 - 169)	202 (110 - 327)	257 (135 - 424)
Paralytic ileus and intestinal obstruction	1,774 (1,033 - 2,649)	72 (19 - 186)	68 (33 - 115)	272 (152 - 410)	665 (369 - 1,044)	699 (377 - 1,122)
Inguinal, femoral, and abdominal hernia	119 (63 - 208)	12 (2 - 38)	1 (1 - 3)	40 (18 - 71)	10 (5 - 17)	56 (27 - 103)
Inflammatory bowel disease	379 (122 - 618)	44 (8 - 104)	14 (4 - 26)	95 (30 - 153)	105 (32 - 180)	120 (37 - 219)
Vascular intestinal disorders	55 (22 - 155)	0 (0 - 2)	0 (0 - 2)	6 (2 - 14)	17 (6 - 41)	32 (11 - 96)
Gallbladder and biliary diseases	520 (314 - 748)	6 (1 - 14)	5 (2 - 8)	78 (45 - 122)	187 (107 - 292)	244 (129 - 386)
Pancreatitis	230 (109 - 416)	3 (1 - 8)	3 (1 - 7)	61 (29 - 106)	87 (40 - 161)	77 (33 - 162)
Other digestive diseases	527 (310 - 973)	28 (6 - 65)	16 (7 - 30)	89 (50 - 147)	172 (92 - 325)	222 (111 - 504)
Neurological disorders	3,802 (2,921 - 4,963)	375 (122 - 904)	188 (91 - 357)	566 (359 - 927)	478 (354 - 632)	2,195 (1,650 - 2,930)
Alzheimer disease and other dementias	2,151 (1,587 - 2,896)	--	--	1 (0 - 3)	196 (133 - 273)	1,953 (1,417 - 2,670)
Parkinson disease	26 (16 - 42)	--	--	2 (1 - 3)	12 (6 - 21)	12 (6 - 23)
Epilepsy	1,323 (831 - 2,282)	316 (87 - 836)	166 (73 - 330)	489 (285 - 847)	176 (106 - 277)	176 (102 - 295)
Multiple sclerosis	17 (6 - 31)	--	--	8 (3 - 16)	7 (2 - 13)	2 (1 - 4)
Other neurological disorders	286 (206 - 374)	59 (25 - 102)	22 (13 - 33)	66 (47 - 88)	88 (60 - 119)	53 (36 - 72)
Mental and substance use disorders	826 (364 - 1,899)	25 (3 - 51)	0 (0 - 0)	466 (203 - 1,049)	274 (116 - 686)	61 (25 - 155)
Schizophrenia	29 (13 - 47)	--	--	13 (6 - 20)	10 (4 - 18)	5 (2 - 12)
Alcohol use disorders	571 (167 - 1,470)	--	--	306 (87 - 743)	226 (65 - 597)	39 (11 - 117)
Drug use disorders	225 (60 - 743)	25 (3 - 51)	--	146 (38 - 535)	38 (8 - 133)	16 (3 - 53)
Opioid use disorders	23 (6 - 75)	3 (0 - 6)	--	15 (4 - 54)	3 (1 - 12)	2 (0 - 6)
Cocaine use disorders	1 (0 - 4)	0 (0 - 0)	--	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 3)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)

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Other drug use disorders	200 (54 - 661)	22 (3 - 45)	--	129 (33 - 475)	34 (7 - 120)	14 (2 - 47)
Eating disorders	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	11,519 (9,566 - 13,688)	853 (363 - 1,554)	293 (168 - 461)	1,687 (1,294 - 2,138)	4,227 (3,242 - 5,253)	4,459 (3,626 - 5,603)
Diabetes mellitus	5,235 (4,117 - 6,476)	11 (5 - 19)	17 (8 - 30)	399 (296 - 526)	2,383 (1,753 - 3,126)	2,425 (1,866 - 3,157)
Acute glomerulonephritis	252 (180 - 358)	11 (3 - 27)	6 (3 - 12)	85 (54 - 130)	92 (61 - 137)	57 (38 - 85)
Chronic kidney disease	2,240 (1,731 - 2,821)	104 (33 - 214)	83 (47 - 135)	368 (252 - 513)	699 (481 - 926)	985 (717 - 1,342)
Chronic kidney disease due to diabetes mellitus	9 (3 - 22)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)	3 (1 - 9)	4 (1 - 10)
Chronic kidney disease due to hypertension	646 (278 - 1,287)	6 (1 - 20)	5 (1 - 15)	64 (21 - 158)	210 (87 - 446)	361 (157 - 726)
Chronic kidney disease due to glomerulonephritis	1,094 (532 - 1,608)	80 (26 - 167)	59 (29 - 94)	255 (138 - 395)	347 (136 - 530)	353 (120 - 587)
Chronic kidney disease due to other causes	491 (239 - 825)	17 (3 - 53)	19 (6 - 44)	48 (17 - 98)	139 (56 - 250)	268 (100 - 510)
Urinary diseases and male infertility	1,212 (888 - 1,597)	70 (24 - 165)	22 (9 - 47)	253 (170 - 379)	508 (351 - 708)	359 (227 - 520)
Interstitial nephritis and urinary tract infections	1,080 (784 - 1,410)	60 (21 - 143)	16 (7 - 36)	218 (146 - 324)	452 (301 - 638)	334 (210 - 489)
Urolithiasis	71 (39 - 139)	--	3 (1 - 9)	20 (9 - 42)	34 (15 - 70)	14 (5 - 31)
Other urinary diseases	60 (32 - 139)	10 (3 - 24)	3 (1 - 7)	14 (7 - 32)	22 (10 - 54)	11 (4 - 30)
Gynecological diseases	53 (27 - 78)	--	--	13 (7 - 18)	25 (12 - 43)	15 (7 - 26)
Uterine fibroids	14 (7 - 20)	--	--	2 (1 - 4)	7 (3 - 12)	5 (2 - 8)
Polycystic ovarian syndrome	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Endometriosis	3 (1 - 4)	--	--	2 (1 - 3)	1 (0 - 2)	--
Genital prolapse	10 (5 - 15)	--	--	2 (1 - 2)	4 (2 - 8)	4 (2 - 7)
Other gynecological diseases	26 (13 - 39)	--	--	6 (3 - 9)	13 (6 - 23)	7 (3 - 11)
Hemoglobinopathies and hemolytic anemias	999 (478 - 1,794)	350 (94 - 792)	133 (54 - 255)	301 (149 - 529)	124 (64 - 201)	91 (43 - 165)
Thalassemias	359 (136 - 712)	186 (45 - 440)	75 (30 - 144)	98 (48 - 178)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	9 (4 - 17)	3 (1 - 8)	2 (1 - 3)	4 (2 - 7)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	110 (52 - 201)	34 (9 - 77)	16 (7 - 31)	47 (23 - 84)	11 (6 - 18)	2 (1 - 3)
Other hemoglobinopathies and hemolytic anemias	521 (272 - 892)	127 (40 - 272)	40 (17 - 76)	152 (75 - 264)	112 (58 - 182)	89 (43 - 162)
Endocrine, metabolic, blood, and immune disorders	1,529 (999 - 2,085)	307 (129 - 576)	32 (15 - 60)	268 (168 - 405)	396 (246 - 592)	526 (327 - 819)
Musculoskeletal disorders	225 (119 - 438)	--	13 (6 - 26)	91 (48 - 175)	69 (35 - 142)	51 (23 - 122)
Rheumatoid arthritis	117 (59 - 250)	--	5 (2 - 11)	28 (13 - 57)	46 (22 - 98)	38 (18 - 96)
Other musculoskeletal disorders	107 (57 - 218)	--	8 (3 - 16)	63 (33 - 125)	23 (11 - 56)	13 (5 - 41)
Other non-communicable diseases	7,037 (4,849 - 10,434)	5,087 (2,937 - 8,182)	289 (151 - 496)	446 (305 - 626)	451 (322 - 635)	764 (532 - 1,074)
Congenital anomalies	5,463 (3,375 - 8,697)	4,775 (2,738 - 7,798)	268 (135 - 478)	256 (161 - 381)	82 (57 - 111)	82 (60 - 109)
Neural tube defects	1,709 (391 - 4,065)	1,595 (359 - 3,776)	54 (11 - 149)	46 (12 - 120)	9 (2 - 24)	5 (2 - 15)
Congenital heart anomalies	2,121 (1,081 - 3,838)	1,798 (792 - 3,417)	133 (57 - 253)	122 (72 - 190)	31 (18 - 46)	38 (21 - 57)
Cleft lip and cleft palate	33 (5 - 98)	33 (5 - 98)	--	--	--	--
Down syndrome	346 (105 - 798)	267 (62 - 670)	31 (10 - 70)	33 (14 - 69)	14 (7 - 24)	2 (1 - 3)
Chromosomal unbalanced rearrangements	261 (78 - 620)	236 (66 - 579)	8 (3 - 17)	12 (5 - 23)	3 (1 - 5)	2 (1 - 4)
Other congenital anomalies	993 (384 - 2,265)	847 (278 - 2,051)	43 (16 - 95)	42 (19 - 86)	26 (14 - 45)	34 (19 - 54)
Skin and subcutaneous diseases	1,524 (1,133 - 2,094)	262 (84 - 568)	21 (11 - 36)	190 (126 - 293)	369 (253 - 541)	682 (453 - 982)
Cellulitis	1,159 (742 - 1,659)	209 (63 - 474)	17 (8 - 30)	153 (86 - 249)	297 (192 - 447)	482 (271 - 751)

Web Table 31- Ethiopia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	207 (68 - 395)	48 (9 - 137)	2 (1 - 5)	23 (7 - 45)	48 (13 - 98)	86 (25 - 181)
Decubitus ulcer	136 (43 - 325)	2 (0 - 6)	1 (0 - 3)	8 (3 - 23)	18 (5 - 49)	106 (30 - 259)
Other skin and subcutaneous diseases	23 (7 - 42)	4 (1 - 11)	1 (0 - 2)	6 (2 - 11)	5 (1 - 11)	7 (2 - 14)
Sudden infant death syndrome	50 (9 - 162)	50 (9 - 162)	--	--	--	--
Injuries	17,915 (14,370 - 21,634)	3,287 (1,543 - 5,317)	1,853 (1,118 - 2,553)	4,699 (3,692 - 5,848)	4,060 (3,149 - 5,015)	4,016 (3,260 - 4,917)
Transport injuries	5,360 (4,192 - 6,685)	499 (174 - 974)	822 (455 - 1,272)	1,520 (1,105 - 2,024)	1,529 (1,111 - 2,005)	991 (714 - 1,356)
Road injuries	5,032 (3,906 - 6,304)	455 (158 - 898)	771 (424 - 1,200)	1,458 (1,054 - 1,938)	1,445 (1,057 - 1,899)	903 (645 - 1,240)
Pedestrian road injuries	2,918 (2,213 - 3,739)	262 (86 - 535)	510 (272 - 833)	657 (446 - 917)	882 (619 - 1,207)	607 (425 - 849)
Cyclist road injuries	125 (87 - 172)	6 (2 - 15)	16 (8 - 28)	20 (12 - 29)	64 (39 - 95)	20 (12 - 31)
Motorcyclist road injuries	159 (98 - 246)	7 (2 - 16)	8 (3 - 16)	81 (46 - 132)	39 (21 - 62)	24 (13 - 40)
Motor vehicle road injuries	1,772 (1,265 - 2,336)	174 (55 - 359)	230 (112 - 387)	697 (473 - 960)	431 (284 - 615)	240 (147 - 357)
Other road injuries	58 (34 - 95)	5 (1 - 13)	7 (2 - 16)	4 (2 - 7)	30 (13 - 61)	12 (5 - 25)
Other transport injuries	329 (233 - 476)	44 (15 - 93)	51 (23 - 90)	62 (40 - 95)	84 (51 - 131)	88 (53 - 140)
Unintentional injuries	9,921 (7,595 - 12,763)	2,654 (1,233 - 4,512)	880 (524 - 1,277)	1,683 (1,302 - 2,261)	1,948 (1,502 - 2,505)	2,756 (2,154 - 3,519)
Falls	2,274 (1,681 - 3,010)	185 (86 - 337)	119 (60 - 195)	254 (169 - 377)	474 (329 - 682)	1,242 (819 - 1,847)
Drowning	1,399 (874 - 2,332)	531 (211 - 1,177)	237 (125 - 412)	296 (186 - 484)	229 (149 - 343)	106 (69 - 164)
Fire, heat, and hot substances	1,647 (987 - 2,622)	559 (171 - 1,266)	169 (75 - 312)	305 (191 - 464)	312 (197 - 461)	301 (185 - 458)
Poisonings	478 (273 - 768)	181 (62 - 420)	33 (16 - 58)	100 (60 - 158)	128 (70 - 199)	35 (19 - 52)
Exposure to mechanical forces	1,110 (688 - 2,052)	497 (169 - 1,318)	103 (47 - 206)	217 (150 - 331)	170 (118 - 268)	124 (86 - 176)
Unintentional firearm injuries	187 (131 - 275)	26 (10 - 55)	10 (4 - 22)	95 (56 - 156)	35 (21 - 57)	20 (12 - 33)
Unintentional suffocation	405 (126 - 1,234)	304 (62 - 1,043)	42 (14 - 122)	20 (9 - 76)	28 (14 - 91)	11 (5 - 36)
Other exposure to mechanical forces	519 (341 - 822)	167 (59 - 402)	51 (22 - 103)	101 (64 - 156)	106 (70 - 154)	93 (60 - 137)
Adverse effects of medical treatment	1,443 (944 - 2,231)	264 (102 - 613)	43 (21 - 82)	181 (108 - 316)	372 (218 - 601)	582 (319 - 957)
Animal contact	687 (313 - 1,440)	111 (31 - 260)	90 (34 - 214)	206 (91 - 435)	178 (74 - 390)	103 (44 - 225)
Venomous animal contact	433 (190 - 871)	101 (26 - 244)	59 (21 - 138)	130 (58 - 272)	75 (30 - 155)	67 (28 - 157)
Non-venomous animal contact	255 (109 - 583)	10 (2 - 34)	30 (9 - 88)	76 (30 - 170)	103 (40 - 236)	35 (14 - 84)
Foreign body	538 (296 - 908)	241 (101 - 503)	24 (11 - 46)	26 (14 - 44)	30 (18 - 48)	218 (126 - 349)
Pulmonary aspiration and foreign body in airway	516 (271 - 881)	237 (99 - 497)	22 (10 - 45)	23 (12 - 41)	26 (14 - 42)	208 (113 - 333)
Foreign body in other body part	22 (14 - 38)	4 (1 - 9)	2 (1 - 3)	3 (2 - 5)	4 (3 - 8)	9 (5 - 17)
Other unintentional injuries	344 (214 - 523)	84 (26 - 173)	63 (29 - 110)	98 (63 - 157)	55 (35 - 79)	45 (27 - 69)
Self-harm and interpersonal violence	2,634 (1,839 - 3,507)	134 (43 - 288)	151 (76 - 263)	1,496 (987 - 2,115)	583 (380 - 802)	270 (156 - 390)
Self-harm	1,090 (786 - 1,516)	--	28 (11 - 55)	579 (372 - 943)	287 (183 - 409)	196 (121 - 295)
Interpersonal violence	1,544 (810 - 2,295)	134 (43 - 288)	123 (54 - 234)	917 (480 - 1,480)	296 (159 - 450)	74 (26 - 138)
Assault by firearm	363 (157 - 630)	37 (11 - 92)	15 (5 - 34)	221 (92 - 404)	85 (38 - 148)	5 (1 - 12)
Assault by sharp object	383 (200 - 626)	29 (8 - 75)	13 (5 - 28)	245 (121 - 431)	63 (31 - 110)	32 (11 - 65)
Assault by other means	799 (371 - 1,230)	69 (18 - 156)	94 (39 - 186)	451 (201 - 779)	148 (71 - 236)	37 (11 - 74)

Web Table 31- Federated States of Micronesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	737 (523 - 1,065)	36 (22 - 58)	10 (8 - 14)	156 (91 - 261)	283 (180 - 441)	251 (207 - 320)
Communicable, maternal, neonatal, and nutritional diseases	119 (86 - 163)	25 (15 - 39)	4 (2 - 5)	25 (15 - 41)	28 (17 - 43)	37 (28 - 49)
HIV/AIDS and tuberculosis	14 (9 - 20)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	5 (3 - 8)	4 (2 - 5)
Tuberculosis	12 (8 - 19)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	5 (3 - 8)	4 (2 - 5)
HIV/AIDS	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	62 (44 - 85)	7 (4 - 13)	2 (1 - 3)	11 (6 - 18)	16 (10 - 25)	26 (19 - 35)
Diarrheal diseases	14 (9 - 20)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	3 (2 - 6)	8 (4 - 12)
Intestinal infectious diseases	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	39 (27 - 55)	3 (2 - 6)	1 (0 - 1)	6 (3 - 10)	11 (7 - 18)	18 (12 - 25)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	5 (3 - 7)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Pneumococcal meningitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other meningitis	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Encephalitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	1 (0 - 4)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 2)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal hemorrhage	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Federated States of Micronesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Neonatal disorders	15 (9 - 26)	15 (9 - 26)	--	--	--	--
Neonatal preterm birth complications	5 (2 - 10)	5 (2 - 10)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Neonatal sepsis and other neonatal infections	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	5 (2 - 10)	5 (2 - 10)	--	--	--	--
Nutritional deficiencies	11 (7 - 16)	1 (0 - 1)	0 (0 - 1)	3 (1 - 4)	2 (1 - 4)	5 (3 - 7)
Protein-energy malnutrition	5 (3 - 8)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Other nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	12 (7 - 19)	1 (0 - 3)	0 (0 - 1)	4 (2 - 8)	4 (2 - 6)	2 (1 - 3)
Sexually transmitted diseases excluding HIV	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	6 (3 - 11)	0 (0 - 2)	0 (0 - 1)	2 (1 - 5)	2 (1 - 3)	1 (0 - 2)
Non-communicable diseases	567 (397 - 828)	9 (5 - 17)	4 (3 - 6)	100 (56 - 167)	246 (156 - 384)	208 (170 - 265)
Neoplasms	45 (30 - 69)	0 (0 - 1)	0 (0 - 1)	12 (7 - 21)	20 (13 - 32)	12 (9 - 16)
Esophageal cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Stomach cancer	3 (2 - 5)	--	--	1 (0 - 1)	2 (1 - 2)	1 (1 - 1)
Liver cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Liver cancer due to hepatitis B	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Federated States of Micronesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	7 (5 - 11)	--	--	1 (1 - 3)	3 (2 - 5)	2 (2 - 3)
Breast cancer	13 (7 - 22)	--	--	4 (2 - 8)	6 (3 - 10)	2 (2 - 4)
Cervical cancer	5 (3 - 8)	--	--	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Uterine cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Prostate cancer	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Colon and rectum cancer	3 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Lip and oral cavity cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Malignant skin melanoma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Multiple myeloma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other neoplasms	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Cardiovascular diseases	242 (167 - 356)	1 (0 - 1)	1 (1 - 2)	44 (24 - 73)	108 (68 - 168)	88 (71 - 115)
Rheumatic heart disease	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	1 (1 - 1)
Ischemic heart disease	126 (85 - 192)	0 (0 - 0)	0 (0 - 0)	23 (13 - 39)	61 (39 - 97)	41 (31 - 60)
Cerebrovascular disease	81 (55 - 118)	0 (0 - 0)	0 (0 - 0)	11 (6 - 18)	33 (20 - 52)	37 (27 - 48)
Ischemic stroke	31 (20 - 46)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	10 (6 - 16)	19 (14 - 26)
Hemorrhagic stroke	50 (31 - 76)	0 (0 - 0)	0 (0 - 0)	9 (5 - 15)	24 (14 - 39)	17 (11 - 24)
Hypertensive heart disease	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	2 (2 - 4)
Cardiomyopathy and myocarditis	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	3 (1 - 5)	1 (1 - 2)
Atrial fibrillation and flutter	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Aortic aneurysm	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Endocarditis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Other cardiovascular and circulatory diseases	11 (7 - 17)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	5 (3 - 8)	3 (2 - 4)
Chronic respiratory diseases	61 (44 - 85)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	23 (15 - 35)	32 (26 - 40)
Chronic obstructive pulmonary disease	24 (17 - 34)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (4 - 12)	15 (11 - 19)

Web Table 31- Federated States of Micronesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)
Silicosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)
Asthma	24 (16 - 35)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	11 (6 - 16)	10 (7 - 15)
Interstitial lung disease and pulmonary sarcoidosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Other chronic respiratory diseases	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 4)
Cirrhosis	12 (7 - 18)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	5 (3 - 8)	2 (1 - 2)
Cirrhosis due to hepatitis B	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	3 (2 - 4)	1 (1 - 1)
Cirrhosis due to hepatitis C	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Cirrhosis due to alcohol use	2 (1 - 3)	--	--	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Cirrhosis due to other causes	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	35 (24 - 52)	0 (0 - 0)	0 (0 - 1)	9 (5 - 15)	14 (9 - 22)	12 (9 - 16)
Peptic ulcer disease	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	2 (2 - 4)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (1 - 5)	3 (2 - 4)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Pancreatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other digestive diseases	9 (6 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 7)	3 (2 - 4)
Neurological disorders	14 (11 - 18)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	11 (8 - 14)
Alzheimer disease and other dementias	12 (9 - 15)	--	--	0 (0 - 0)	1 (1 - 2)	10 (8 - 13)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Mental and substance use disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Federated States of Micronesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	144 (98 - 216)	1 (0 - 2)	1 (0 - 1)	20 (11 - 34)	73 (45 - 116)	49 (38 - 66)
Diabetes mellitus	114 (78 - 171)	0 (0 - 0)	0 (0 - 0)	12 (7 - 22)	62 (38 - 97)	41 (31 - 54)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	20 (11 - 41)	0 (0 - 0)	0 (0 - 0)	5 (2 - 10)	8 (4 - 18)	6 (4 - 14)
Chronic kidney disease due to diabetes mellitus	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	1 (0 - 2)
Chronic kidney disease due to hypertension	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 5)	2 (1 - 4)
Chronic kidney disease due to glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to other causes	10 (4 - 27)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	4 (2 - 11)	3 (1 - 9)
Urinary diseases and male infertility	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Interstitial nephritis and urinary tract infections	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thalassemias	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	5 (3 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	13 (8 - 19)	7 (3 - 13)	1 (1 - 2)	2 (1 - 4)	1 (1 - 2)	1 (1 - 2)
Congenital anomalies	11 (7 - 17)	7 (3 - 13)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	2 (1 - 4)	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	7 (4 - 12)	5 (2 - 9)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Decubitus ulcer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Federated States of Micronesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	51 (34 - 80)	2 (1 - 3)	3 (2 - 4)	31 (19 - 52)	9 (6 - 15)	7 (4 - 9)
Transport injuries	20 (13 - 31)	0 (0 - 1)	1 (1 - 2)	12 (7 - 20)	4 (2 - 6)	2 (2 - 3)
Road injuries	19 (12 - 29)	0 (0 - 1)	1 (1 - 2)	11 (7 - 19)	4 (2 - 6)	2 (1 - 3)
Pedestrian road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Cyclist road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	13 (9 - 21)	0 (0 - 1)	1 (1 - 1)	8 (5 - 13)	3 (2 - 4)	2 (1 - 2)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Unintentional injuries	16 (10 - 25)	1 (1 - 3)	1 (1 - 2)	8 (4 - 13)	3 (2 - 5)	3 (2 - 5)
Falls	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Drowning	4 (2 - 6)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Fire, heat, and hot substances	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Poisonings	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	1 (0 - 2)	1 (1 - 2)
Animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Pulmonary aspiration and foreign body in airway	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Self-harm and interpersonal violence	15 (9 - 26)	0 (0 - 0)	0 (0 - 1)	12 (7 - 20)	2 (1 - 4)	1 (1 - 2)
Self-harm	12 (7 - 19)	--	0 (0 - 1)	9 (5 - 15)	2 (1 - 3)	1 (1 - 1)
Interpersonal violence	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	3 (2 - 7)	0 (0 - 1)	0 (0 - 0)
Assault by firearm	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Federated States of Micronesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	406 (293 - 580)	20 (12 - 33)	6 (4 - 8)	101 (60 - 164)	167 (110 - 256)	112 (98 - 136)
Communicable, maternal, neonatal, and nutritional diseases	60 (44 - 81)	14 (8 - 22)	2 (1 - 3)	14 (8 - 22)	16 (10 - 24)	15 (11 - 19)
HIV/AIDS and tuberculosis	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 5)	2 (1 - 3)
Tuberculosis	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (2 - 5)	2 (1 - 3)
HIV/AIDS	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	31 (22 - 44)	4 (2 - 7)	1 (1 - 2)	7 (4 - 11)	9 (6 - 14)	11 (7 - 14)
Diarrheal diseases	6 (4 - 9)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	3 (2 - 5)
Intestinal infectious diseases	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	21 (14 - 30)	2 (1 - 3)	0 (0 - 1)	4 (2 - 7)	7 (4 - 11)	7 (5 - 11)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Pneumococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	1 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Federated States of Micronesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	9 (5 - 14)	9 (5 - 14)	--	--	--	--
Neonatal preterm birth complications	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (0 - 4)	2 (0 - 4)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (0 - 4)	2 (0 - 4)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Nutritional deficiencies	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Protein-energy malnutrition	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	7 (4 - 11)	1 (0 - 1)	0 (0 - 1)	3 (1 - 5)	2 (1 - 3)	1 (0 - 2)
Sexually transmitted diseases excluding HIV	0	0	0	0	0	0
Syphilis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Non-communicable diseases	310 (223 - 448)	6 (3 - 10)	2 (2 - 3)	63 (36 - 103)	145 (96 - 223)	94 (82 - 114)
Neoplasms	17 (12 - 25)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	8 (5 - 12)	4 (3 - 5)
Esophageal cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Stomach cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Liver cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to hepatitis B	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Federated States of Micronesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	5 (3 - 8)	--	--	1 (1 - 2)	3 (2 - 4)	1 (1 - 1)
Breast cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Colon and rectum cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Lip and oral cavity cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Multiple myeloma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neoplasms	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Cardiovascular diseases	150 (103 - 221)	0 (0 - 1)	0 (0 - 1)	33 (19 - 54)	75 (49 - 118)	41 (35 - 50)
Rheumatic heart disease	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Ischemic heart disease	84 (56 - 128)	0 (0 - 0)	0 (0 - 0)	19 (10 - 33)	46 (30 - 71)	19 (15 - 24)
Cerebrovascular disease	47 (32 - 69)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	22 (13 - 35)	18 (13 - 23)
Ischemic stroke	17 (11 - 27)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	6 (4 - 11)	10 (6 - 14)
Hemorrhagic stroke	30 (18 - 46)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	15 (9 - 25)	8 (5 - 12)
Hypertensive heart disease	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Cardiomyopathy and myocarditis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	0 (0 - 1)
Atrial fibrillation and flutter	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other cardiovascular and circulatory diseases	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	1 (1 - 2)
Chronic respiratory diseases	42 (30 - 58)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	17 (11 - 26)	21 (16 - 26)
Chronic obstructive pulmonary disease	15 (11 - 21)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)	9 (7 - 12)

Web Table 31- Federated States of Micronesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)
Silicosis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)
Asthma	17 (11 - 24)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (5 - 12)	7 (4 - 10)
Interstitial lung disease and pulmonary sarcoidosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)
Other chronic respiratory diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Cirrhosis	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	3 (2 - 5)	1 (1 - 1)
Cirrhosis due to hepatitis B	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	0 (0 - 1)
Cirrhosis due to hepatitis C	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Cirrhosis due to alcohol use	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Cirrhosis due to other causes	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	20 (14 - 30)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	8 (5 - 13)	6 (4 - 8)
Peptic ulcer disease	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	2 (1 - 2)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (1 - 3)	1 (1 - 2)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Pancreatitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other digestive diseases	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	1 (1 - 2)
Neurological disorders	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 1)	5 (4 - 6)
Alzheimer disease and other dementias	5 (4 - 7)	--	--	0 (0 - 0)	1 (0 - 1)	5 (4 - 6)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Federated States of Micronesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	58 (41 - 86)	0 (0 - 1)	0 (0 - 1)	9 (5 - 15)	32 (20 - 49)	16 (13 - 21)
Diabetes mellitus	47 (33 - 70)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	27 (17 - 43)	14 (11 - 18)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	1 (1 - 2)
Chronic kidney disease due to diabetes mellitus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease due to hypertension	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Chronic kidney disease due to glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Urinary diseases and male infertility	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Interstitial nephritis and urinary tract infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	3 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)
Musculoskeletal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	8 (5 - 12)	4 (2 - 8)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Congenital anomalies	7 (4 - 11)	4 (2 - 8)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	5 (3 - 8)	3 (1 - 6)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Federated States of Micronesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	36 (24 - 56)	1 (0 - 2)	2 (1 - 2)	24 (15 - 40)	6 (4 - 9)	3 (2 - 4)
Transport injuries	13 (9 - 21)	0 (0 - 0)	1 (0 - 1)	9 (6 - 14)	2 (1 - 4)	1 (1 - 2)
Road injuries	13 (9 - 20)	0 (0 - 0)	1 (0 - 1)	9 (5 - 14)	2 (1 - 4)	1 (1 - 1)
Pedestrian road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	9 (6 - 14)	0 (0 - 0)	1 (0 - 1)	6 (4 - 10)	2 (1 - 3)	1 (1 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	10 (7 - 15)	1 (0 - 1)	1 (0 - 1)	6 (3 - 9)	2 (1 - 3)	1 (1 - 2)
Falls	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Drowning	3 (1 - 5)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Fire, heat, and hot substances	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Poisonings	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pulmonary aspiration and foreign body in airway	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	12 (7 - 20)	0 (0 - 0)	0 (0 - 1)	10 (5 - 16)	2 (1 - 3)	1 (0 - 1)
Self-harm	9 (4 - 15)	--	0 (0 - 0)	7 (3 - 12)	1 (1 - 2)	1 (0 - 1)
Interpersonal violence	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Assault by firearm	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Federated States of Micronesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	331 (230 - 484)	16 (10 - 25)	4 (3 - 6)	55 (31 - 96)	116 (70 - 185)	139 (109 - 184)
Communicable, maternal, neonatal, and nutritional diseases	58 (41 - 82)	11 (7 - 18)	2 (1 - 2)	11 (6 - 19)	12 (7 - 19)	22 (15 - 31)
HIV/AIDS and tuberculosis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Tuberculosis	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
HIV/AIDS	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	30 (20 - 44)	3 (2 - 6)	1 (1 - 2)	4 (2 - 7)	7 (4 - 11)	15 (10 - 23)
Diarrheal diseases	8 (4 - 13)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	5 (2 - 9)
Intestinal infectious diseases	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	18 (11 - 27)	1 (1 - 3)	0 (0 - 0)	2 (1 - 4)	4 (2 - 8)	10 (6 - 16)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Pneumococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal hemorrhage	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Federated States of Micronesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Maternal obstructed labor	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Maternal abortive outcome	0 (0-1)	--	0 (0-0)	0 (0-1)	--	--
Indirect maternal deaths	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Late maternal deaths	0 (0-1)	--	0 (0-0)	0 (0-1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0-0)	--	--	0 (0-0)	--	--
Other maternal disorders	0 (0-1)	--	0 (0-0)	0 (0-1)	--	--
Neonatal disorders	7 (4-12)	7 (4-12)	--	--	--	--
Neonatal preterm birth complications	3 (1-5)	3 (1-5)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1 (0-2)	1 (0-2)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0-3)	1 (0-3)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0-0)	0 (0-0)	--	--	--	--
Other neonatal disorders	2 (1-5)	2 (1-5)	--	--	--	--
Nutritional deficiencies	6 (4-10)	0 (0-1)	0 (0-0)	1 (1-2)	1 (1-2)	3 (2-6)
Protein-energy malnutrition	3 (1-5)	0 (0-1)	0 (0-0)	0 (0-1)	0 (0-1)	2 (1-3)
Iodine deficiency	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Iron-deficiency anemia	3 (2-6)	0 (0-0)	0 (0-0)	1 (1-2)	1 (0-1)	1 (1-3)
Other nutritional deficiencies	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other communicable, maternal, neonatal, and nutritional diseases	5 (3-8)	1 (0-1)	0 (0-0)	1 (1-3)	2 (1-3)	1 (0-2)
Sexually transmitted diseases excluding HIV	1 (0-1)	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Syphilis	1 (0-1)	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Chlamydial infection	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Gonococcal infection	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other sexually transmitted diseases	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Hepatitis	2 (1-2)	0 (0-0)	0 (0-0)	1 (0-1)	1 (0-1)	0 (0-1)
Acute hepatitis A	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Acute hepatitis B	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)	0 (0-0)
Acute hepatitis C	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Acute hepatitis E	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other infectious diseases	3 (1-5)	0 (0-1)	0 (0-0)	1 (0-2)	1 (0-2)	1 (0-2)
Non-communicable diseases	257 (175-381)	4 (2-7)	2 (1-3)	37 (20-65)	101 (61-160)	113 (88-152)
Neoplasms	28 (17-45)	0 (0-0)	0 (0-0)	8 (4-14)	12 (7-20)	8 (5-11)
Esophageal cancer	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Stomach cancer	1 (1-2)	--	--	0 (0-0)	1 (0-1)	0 (0-1)
Liver cancer	1 (1-2)	--	0 (0-0)	0 (0-0)	1 (0-1)	0 (0-1)
Liver cancer due to hepatitis B	0 (0-1)	--	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-0)
Liver cancer due to hepatitis C	0 (0-1)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Liver cancer due to alcohol use	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Liver cancer due to other causes	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Larynx cancer	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)

Web Table 31- Federated States of Micronesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Breast cancer	13 (7 - 22)	--	--	4 (2 - 8)	6 (3 - 10)	2 (2 - 4)
Cervical cancer	5 (3 - 8)	--	--	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Uterine cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Lip and oral cavity cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Multiple myeloma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neoplasms	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cardiovascular diseases	92 (62 - 140)	0 (0 - 1)	1 (0 - 1)	11 (6 - 20)	33 (19 - 54)	47 (35 - 66)
Rheumatic heart disease	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Ischemic heart disease	42 (27 - 69)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	15 (9 - 26)	22 (15 - 37)
Cerebrovascular disease	34 (22 - 51)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	12 (7 - 20)	19 (13 - 26)
Ischemic stroke	14 (8 - 21)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (2 - 6)	10 (6 - 15)
Hemorrhagic stroke	20 (12 - 32)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	8 (5 - 14)	9 (5 - 14)
Hypertensive heart disease	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Cardiomyopathy and myocarditis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Aortic aneurysm	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocarditis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other cardiovascular and circulatory diseases	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 4)	1 (1 - 3)
Chronic respiratory diseases	20 (13 - 29)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	6 (3 - 9)	12 (8 - 16)
Chronic obstructive pulmonary disease	9 (5 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	6 (3 - 9)

Web Table 31- Federated States of Micronesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Silicosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asbestosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Coal workers pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asthma	8 (4-12)	0 (0-0)	0 (0-0)	1 (1-2)	3 (1-5)	4 (2-6)
Interstitial lung disease and pulmonary sarcoidosis	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)
Other chronic respiratory diseases	2 (1-3)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-1)	1 (1-2)
Cirrhosis	4 (2-6)	0 (0-0)	0 (0-0)	1 (1-2)	2 (1-3)	1 (1-1)
Cirrhosis due to hepatitis B	2 (1-4)	0 (0-0)	0 (0-0)	1 (0-1)	1 (0-2)	1 (0-1)
Cirrhosis due to hepatitis C	1 (0-2)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-1)	0 (0-0)
Cirrhosis due to alcohol use	0 (0-1)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Cirrhosis due to other causes	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-0)	0 (0-0)
Digestive diseases	15 (9-23)	0 (0-0)	0 (0-0)	3 (2-5)	6 (3-9)	6 (4-9)
Peptic ulcer disease	2 (1-3)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)	1 (0-1)
Gastritis and duodenitis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Appendicitis	1 (1-3)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)	0 (0-1)
Paralytic ileus and intestinal obstruction	3 (2-6)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-3)	1 (1-3)
Inguinal, femoral, and abdominal hernia	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Inflammatory bowel disease	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Vascular intestinal disorders	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Gallbladder and biliary diseases	2 (1-4)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)	1 (0-2)
Pancreatitis	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Other digestive diseases	4 (2-8)	0 (0-0)	0 (0-0)	1 (0-2)	2 (1-3)	2 (1-3)
Neurological disorders	7 (5-10)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)	6 (4-8)
Alzheimer disease and other dementias	6 (4-9)	--	--	0 (0-0)	1 (0-1)	6 (4-8)
Parkinson disease	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Epilepsy	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Multiple sclerosis	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Other neurological disorders	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Mental and substance use disorders	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Schizophrenia	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Alcohol use disorders	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Drug use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Opioid use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Cocaine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Amphetamine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Other drug use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Eating disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Anorexia nervosa	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--

Web Table 31- Federated States of Micronesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	85 (56 - 133)	0 (0 - 1)	0 (0 - 1)	10 (6 - 19)	41 (25 - 66)	33 (24 - 46)
Diabetes mellitus	67 (43 - 101)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	34 (20 - 55)	27 (18 - 38)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	14 (7 - 33)	0 (0 - 0)	0 (0 - 0)	3 (1 - 8)	6 (3 - 14)	5 (2 - 12)
Chronic kidney disease due to diabetes mellitus	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	1 (0 - 1)
Chronic kidney disease due to hypertension	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (0 - 3)
Chronic kidney disease due to glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to other causes	8 (3 - 23)	0 (0 - 0)	0 (0 - 0)	2 (1 - 6)	3 (1 - 10)	3 (1 - 9)
Urinary diseases and male infertility	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Interstitial nephritis and urinary tract infections	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Musculoskeletal disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	5 (3 - 8)	3 (1 - 5)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Congenital anomalies	4 (2 - 7)	3 (1 - 5)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	3 (2 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Federated States of Micronesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	16 (10 - 25)	1 (0 - 2)	1 (1 - 1)	7 (4 - 12)	3 (2 - 6)	4 (2 - 5)
Transport injuries	6 (4 - 10)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	1 (1 - 2)	1 (1 - 2)
Road injuries	6 (4 - 9)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	1 (1 - 2)	1 (1 - 2)
Pedestrian road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	4 (3 - 7)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	1 (1 - 2)	1 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	6 (3 - 10)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)	1 (1 - 2)	2 (1 - 3)
Falls	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Drowning	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pulmonary aspiration and foreign body in airway	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Self-harm	3 (1 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Interpersonal violence	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by firearm	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by other means	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Fiji deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	7,579 (6,519 - 8,709)	593 (389 - 887)	102 (80 - 130)	1,600 (1,277 - 1,951)	2,955 (2,464 - 3,489)	2,329 (2,089 - 2,541)
Communicable, maternal, neonatal, and nutritional diseases	940 (764 - 1,158)	394 (262 - 578)	29 (20 - 47)	174 (142 - 211)	165 (135 - 203)	178 (151 - 221)
HIV/AIDS and tuberculosis	49 (39 - 63)	1 (0 - 1)	1 (1 - 1)	22 (16 - 28)	17 (13 - 22)	10 (8 - 13)
Tuberculosis	36 (29 - 46)	0 (0 - 1)	0 (0 - 1)	12 (9 - 15)	14 (10 - 18)	10 (7 - 13)
HIV/AIDS	14 (7 - 22)	0 (0 - 0)	1 (0 - 1)	10 (5 - 16)	3 (1 - 5)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	13 (7 - 21)	0 (0 - 0)	1 (0 - 1)	10 (5 - 15)	3 (1 - 5)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	504 (404 - 649)	150 (85 - 258)	22 (14 - 40)	83 (64 - 105)	112 (88 - 142)	138 (112 - 179)
Diarrheal diseases	92 (71 - 119)	23 (10 - 46)	3 (2 - 6)	12 (8 - 15)	22 (15 - 30)	32 (23 - 43)
Intestinal infectious diseases	11 (5 - 22)	5 (2 - 11)	3 (1 - 6)	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Typhoid fever	9 (4 - 16)	4 (1 - 8)	2 (1 - 4)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	2 (1 - 5)	1 (0 - 3)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	327 (262 - 420)	82 (45 - 141)	7 (4 - 11)	55 (41 - 73)	82 (63 - 111)	101 (78 - 140)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	26 (19 - 34)	8 (4 - 14)	3 (2 - 4)	8 (6 - 10)	4 (3 - 6)	3 (2 - 4)
Pneumococcal meningitis	9 (7 - 13)	2 (1 - 5)	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)	1 (1 - 2)
H influenzae type B meningitis	3 (2 - 4)	1 (1 - 3)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	5 (3 - 6)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Other meningitis	8 (6 - 12)	2 (1 - 5)	1 (0 - 1)	3 (2 - 4)	2 (1 - 2)	1 (1 - 1)
Encephalitis	10 (7 - 13)	1 (1 - 2)	0 (0 - 1)	4 (3 - 6)	2 (2 - 3)	2 (1 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	1 (0 - 4)	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	37 (1 - 178)	31 (1 - 147)	5 (0 - 26)	1 (0 - 7)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	6 (4 - 14)	1 (0 - 5)	1 (0 - 3)	2 (1 - 5)	1 (1 - 3)	1 (1 - 2)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	3 (2 - 9)	0 (0 - 1)	0 (0 - 1)	1 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 6)	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Ascariasis	1 (0 - 6)	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Other neglected tropical diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Maternal disorders	12 (8 - 18)	--	0 (0 - 0)	12 (8 - 18)	--	--
Maternal hemorrhage	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal sepsis and other maternal infections	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Fiji deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal obstructed labor	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal abortive outcome	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Indirect maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Late maternal deaths	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Neonatal disorders	212 (149 - 292)	212 (149 - 292)	--	--	--	--
Neonatal preterm birth complications	118 (75 - 168)	118 (75 - 168)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	49 (29 - 77)	49 (29 - 77)	--	--	--	--
Neonatal sepsis and other neonatal infections	25 (13 - 47)	25 (13 - 47)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Other neonatal disorders	19 (10 - 34)	19 (10 - 34)	--	--	--	--
Nutritional deficiencies	52 (39 - 71)	13 (6 - 25)	2 (1 - 3)	12 (9 - 16)	10 (7 - 13)	15 (11 - 19)
Protein-energy malnutrition	24 (15 - 38)	11 (5 - 22)	1 (1 - 2)	2 (1 - 4)	4 (2 - 6)	5 (3 - 8)
Iodine deficiency	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	26 (18 - 34)	1 (0 - 4)	1 (0 - 1)	9 (6 - 12)	6 (4 - 8)	9 (6 - 13)
Other nutritional deficiencies	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	104 (77 - 136)	16 (8 - 30)	4 (3 - 6)	44 (29 - 62)	26 (17 - 37)	15 (9 - 25)
Sexually transmitted diseases excluding HIV	12 (6 - 22)	6 (2 - 14)	1 (0 - 1)	3 (2 - 6)	1 (1 - 3)	1 (0 - 2)
Syphilis	9 (4 - 18)	6 (2 - 14)	1 (0 - 1)	1 (1 - 2)	1 (0 - 2)	1 (0 - 1)
Chlamydial infection	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	19 (15 - 24)	1 (0 - 2)	1 (1 - 1)	8 (6 - 10)	7 (5 - 9)	2 (2 - 3)
Acute hepatitis A	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	13 (10 - 17)	1 (0 - 2)	1 (0 - 1)	4 (2 - 6)	6 (4 - 8)	2 (1 - 3)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (0 - 2)	0 (0 - 0)
Other infectious diseases	73 (49 - 100)	9 (4 - 18)	2 (1 - 4)	33 (19 - 49)	18 (10 - 28)	11 (6 - 21)
Non-communicable diseases	6,231 (5,316 - 7,186)	164 (99 - 260)	49 (35 - 64)	1,199 (942 - 1,475)	2,719 (2,268 - 3,211)	2,101 (1,886 - 2,299)
Neoplasms	672 (553 - 807)	9 (4 - 16)	8 (5 - 11)	200 (156 - 250)	296 (243 - 354)	160 (133 - 185)
Esophageal cancer	17 (13 - 22)	--	--	3 (2 - 4)	8 (6 - 11)	6 (4 - 7)
Stomach cancer	38 (32 - 46)	--	--	7 (5 - 9)	19 (15 - 24)	13 (10 - 16)
Liver cancer	64 (52 - 79)	--	0 (0 - 0)	15 (11 - 20)	37 (29 - 48)	12 (9 - 15)
Liver cancer due to hepatitis B	31 (21 - 44)	--	0 (0 - 0)	8 (5 - 12)	18 (12 - 26)	5 (3 - 7)
Liver cancer due to hepatitis C	21 (11 - 33)	--	0 (0 - 0)	4 (2 - 7)	12 (6 - 20)	5 (3 - 7)
Liver cancer due to alcohol use	4 (3 - 7)	--	--	1 (0 - 1)	3 (1 - 4)	1 (1 - 2)
Liver cancer due to other causes	8 (5 - 12)	--	0 (0 - 0)	2 (1 - 3)	4 (3 - 7)	1 (1 - 2)
Larynx cancer	4 (3 - 5)	--	--	1 (0 - 1)	2 (1 - 2)	1 (1 - 2)

Web Table 31- Fiji deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	64 (53 - 76)	--	--	15 (11 - 19)	30 (24 - 37)	19 (15 - 23)
Breast cancer	155 (118 - 204)	--	--	58 (40 - 82)	67 (50 - 88)	30 (23 - 38)
Cervical cancer	57 (33 - 78)	--	--	18 (10 - 28)	25 (15 - 35)	14 (9 - 20)
Uterine cancer	18 (8 - 27)	--	--	3 (1 - 4)	12 (5 - 19)	3 (2 - 5)
Prostate cancer	18 (5 - 31)	--	--	1 (0 - 1)	8 (2 - 15)	9 (3 - 16)
Colon and rectum cancer	67 (56 - 79)	--	--	14 (11 - 18)	31 (25 - 37)	22 (18 - 27)
Lip and oral cavity cancer	6 (4 - 8)	--	--	2 (1 - 3)	3 (2 - 4)	2 (1 - 2)
Nasopharynx cancer	5 (4 - 7)	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	0 (0 - 1)
Other pharynx cancer	2 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)
Gallbladder and biliary tract cancer	7 (5 - 9)	--	--	1 (1 - 2)	5 (4 - 7)	1 (1 - 1)
Pancreatic cancer	12 (10 - 15)	--	--	2 (2 - 3)	5 (4 - 6)	5 (4 - 6)
Malignant skin melanoma	2 (1 - 3)	--	--	1 (1 - 1)	0 (0 - 0)	1 (0 - 1)
Non-melanoma skin cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Ovarian cancer	1 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Testicular cancer	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Kidney cancer	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Bladder cancer	6 (2 - 8)	--	--	1 (0 - 1)	3 (1 - 4)	2 (1 - 3)
Brain and nervous system cancer	4 (2 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Thyroid cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Mesothelioma	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Non-Hodgkin lymphoma	10 (7 - 12)	1 (0 - 1)	0 (0 - 0)	4 (3 - 5)	3 (2 - 3)	2 (2 - 3)
Multiple myeloma	7 (5 - 9)	--	--	2 (1 - 2)	3 (2 - 4)	2 (1 - 3)
Leukemia	45 (37 - 54)	3 (1 - 5)	5 (3 - 6)	22 (18 - 28)	11 (8 - 14)	5 (4 - 6)
Other neoplasms	57 (30 - 80)	5 (2 - 10)	3 (1 - 5)	25 (13 - 37)	17 (9 - 24)	7 (4 - 10)
Cardiovascular diseases	2,712 (2,281 - 3,144)	21 (11 - 37)	14 (10 - 20)	553 (429 - 686)	1,171 (956 - 1,387)	953 (852 - 1,052)
Rheumatic heart disease	63 (39 - 81)	1 (0 - 2)	5 (3 - 7)	32 (20 - 43)	15 (9 - 20)	11 (6 - 14)
Ischemic heart disease	1,723 (1,426 - 2,043)	6 (3 - 12)	3 (2 - 4)	346 (258 - 442)	802 (645 - 961)	567 (500 - 639)
Cerebrovascular disease	655 (537 - 817)	8 (4 - 13)	4 (3 - 7)	102 (78 - 132)	246 (191 - 329)	294 (249 - 359)
Ischemic stroke	194 (152 - 264)	1 (0 - 1)	1 (0 - 1)	17 (12 - 24)	52 (37 - 77)	125 (100 - 169)
Hemorrhagic stroke	460 (372 - 575)	7 (4 - 12)	4 (2 - 6)	85 (64 - 110)	195 (152 - 253)	169 (141 - 210)
Hypertensive heart disease	79 (46 - 112)	0 (0 - 0)	0 (0 - 0)	13 (7 - 21)	33 (18 - 49)	32 (18 - 46)
Cardiomyopathy and myocarditis	43 (33 - 55)	2 (1 - 5)	1 (1 - 2)	20 (15 - 27)	15 (11 - 20)	5 (3 - 6)
Atrial fibrillation and flutter	11 (8 - 14)	--	--	1 (1 - 1)	3 (2 - 4)	7 (5 - 10)
Aortic aneurysm	25 (20 - 33)	--	--	6 (4 - 8)	10 (8 - 14)	9 (7 - 12)
Peripheral vascular disease	2 (2 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)
Endocarditis	22 (17 - 32)	1 (1 - 3)	0 (0 - 0)	11 (7 - 16)	5 (3 - 8)	5 (4 - 7)
Other cardiovascular and circulatory diseases	88 (65 - 112)	2 (1 - 4)	1 (1 - 2)	22 (16 - 31)	41 (29 - 54)	21 (16 - 27)
Chronic respiratory diseases	430 (358 - 513)	5 (2 - 9)	2 (2 - 3)	51 (39 - 65)	169 (132 - 212)	204 (172 - 236)
Chronic obstructive pulmonary disease	215 (175 - 260)	4 (2 - 7)	1 (0 - 1)	18 (13 - 24)	71 (54 - 94)	122 (99 - 146)

Web Table 31- Fiji deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	24 (15 - 35)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	12 (7 - 19)	9 (5 - 13)
Silicosis	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (2 - 6)	3 (1 - 4)
Asbestosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)
Coal workers pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Other pneumoconiosis	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 9)	4 (2 - 6)
Asthma	159 (123 - 193)	1 (0 - 2)	1 (1 - 1)	23 (17 - 30)	74 (55 - 96)	60 (43 - 77)
Interstitial lung disease and pulmonary sarcoidosis	21 (15 - 30)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	9 (6 - 14)	9 (6 - 13)
Other chronic respiratory diseases	11 (9 - 16)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	3 (2 - 4)	5 (4 - 8)
Cirrhosis	70 (57 - 85)	0 (0 - 1)	2 (1 - 3)	31 (24 - 40)	26 (21 - 32)	10 (8 - 13)
Cirrhosis due to hepatitis B	38 (29 - 48)	0 (0 - 0)	1 (0 - 1)	18 (12 - 24)	14 (11 - 18)	5 (4 - 7)
Cirrhosis due to hepatitis C	15 (10 - 21)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	6 (4 - 9)	3 (2 - 4)
Cirrhosis due to alcohol use	11 (7 - 15)	--	--	4 (2 - 6)	5 (3 - 7)	2 (1 - 3)
Cirrhosis due to other causes	6 (5 - 8)	0 (0 - 1)	1 (0 - 1)	4 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Digestive diseases	128 (103 - 182)	1 (1 - 3)	3 (2 - 4)	35 (26 - 52)	50 (38 - 74)	40 (32 - 52)
Peptic ulcer disease	32 (24 - 48)	0 (0 - 0)	1 (0 - 1)	8 (6 - 13)	13 (9 - 21)	10 (7 - 14)
Gastritis and duodenitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Appendicitis	11 (8 - 16)	0 (0 - 0)	0 (0 - 1)	4 (3 - 6)	4 (3 - 6)	2 (1 - 3)
Paralytic ileus and intestinal obstruction	24 (15 - 45)	0 (0 - 1)	0 (0 - 1)	6 (4 - 12)	9 (5 - 18)	8 (5 - 15)
Inguinal, femoral, and abdominal hernia	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	2 (1 - 3)
Inflammatory bowel disease	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (2 - 4)
Vascular intestinal disorders	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	1 (0 - 1)
Gallbladder and biliary diseases	21 (16 - 27)	0 (0 - 0)	0 (0 - 1)	5 (4 - 6)	8 (6 - 11)	8 (6 - 10)
Pancreatitis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Other digestive diseases	23 (17 - 34)	0 (0 - 0)	1 (0 - 1)	6 (4 - 9)	10 (8 - 16)	6 (4 - 8)
Neurological disorders	91 (77 - 106)	1 (1 - 3)	1 (0 - 2)	9 (6 - 12)	14 (11 - 17)	66 (55 - 78)
Alzheimer disease and other dementias	73 (61 - 86)	--	--	0 (0 - 0)	10 (8 - 13)	63 (52 - 75)
Parkinson disease	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Epilepsy	10 (6 - 14)	1 (0 - 2)	1 (0 - 2)	7 (4 - 10)	1 (1 - 1)	0 (0 - 1)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	5 (4 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	2 (1 - 2)
Mental and substance use disorders	24 (15 - 32)	0 (0 - 0)	0 (0 - 0)	18 (11 - 25)	4 (3 - 7)	1 (1 - 2)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	21 (12 - 30)	--	--	16 (9 - 23)	4 (2 - 6)	1 (1 - 2)
Drug use disorders	2 (2 - 3)	0 (0 - 0)	--	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Fiji deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	1,925 (1,612 - 2,238)	15 (8 - 25)	6 (4 - 8)	274 (213 - 345)	975 (803 - 1,152)	654 (556 - 741)
Diabetes mellitus	1,596 (1,316 - 1,854)	4 (2 - 7)	1 (1 - 1)	181 (137 - 227)	843 (690 - 1,000)	568 (476 - 648)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	226 (181 - 312)	3 (1 - 5)	2 (1 - 3)	65 (49 - 91)	95 (75 - 134)	60 (48 - 80)
Chronic kidney disease due to diabetes mellitus	27 (19 - 41)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	14 (9 - 20)	7 (4 - 10)
Chronic kidney disease due to hypertension	70 (51 - 95)	0 (0 - 1)	0 (0 - 1)	21 (14 - 29)	32 (22 - 47)	17 (12 - 23)
Chronic kidney disease due to glomerulonephritis	14 (10 - 18)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	3 (2 - 5)	6 (4 - 8)
Chronic kidney disease due to other causes	114 (85 - 172)	2 (1 - 3)	1 (1 - 2)	34 (23 - 54)	47 (31 - 71)	31 (21 - 47)
Urinary diseases and male infertility	44 (31 - 55)	2 (1 - 3)	0 (0 - 1)	12 (8 - 17)	16 (11 - 21)	14 (9 - 18)
Interstitial nephritis and urinary tract infections	25 (17 - 32)	1 (0 - 2)	0 (0 - 0)	7 (4 - 10)	9 (6 - 12)	8 (5 - 11)
Urolithiasis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other urinary diseases	19 (12 - 24)	1 (0 - 1)	0 (0 - 0)	5 (3 - 7)	7 (4 - 9)	6 (4 - 8)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	17 (11 - 23)	3 (2 - 6)	2 (1 - 3)	7 (5 - 10)	2 (1 - 3)	2 (2 - 3)
Thalassemias	9 (6 - 13)	3 (1 - 5)	2 (1 - 3)	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	8 (5 - 10)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	2 (2 - 3)
Endocrine, metabolic, blood, and immune disorders	41 (22 - 52)	3 (1 - 5)	0 (0 - 1)	9 (5 - 12)	19 (9 - 26)	10 (5 - 14)
Musculoskeletal disorders	13 (9 - 20)	--	1 (1 - 2)	5 (3 - 8)	4 (3 - 7)	3 (2 - 5)
Rheumatoid arthritis	4 (2 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	1 (1 - 2)
Other musculoskeletal disorders	9 (6 - 14)	--	1 (0 - 1)	4 (3 - 7)	3 (2 - 5)	1 (1 - 3)
Other non-communicable diseases	167 (117 - 241)	112 (68 - 179)	12 (8 - 17)	23 (17 - 29)	10 (8 - 13)	10 (8 - 13)
Congenital anomalies	142 (98 - 209)	103 (63 - 164)	12 (7 - 17)	19 (14 - 24)	6 (4 - 7)	4 (3 - 5)
Neural tube defects	4 (2 - 9)	3 (1 - 8)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	83 (55 - 126)	63 (36 - 102)	8 (5 - 12)	9 (7 - 12)	2 (1 - 3)	2 (1 - 2)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	5 (3 - 9)	4 (2 - 7)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	6 (3 - 11)	5 (2 - 10)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	44 (30 - 63)	28 (17 - 46)	3 (2 - 4)	8 (5 - 10)	3 (2 - 4)	2 (2 - 3)
Skin and subcutaneous diseases	16 (13 - 23)	1 (0 - 1)	0 (0 - 0)	4 (3 - 6)	5 (4 - 7)	6 (4 - 10)
Cellulitis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Pyoderma	9 (7 - 12)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	3 (2 - 5)	3 (2 - 4)
Decubitus ulcer	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 4)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Fiji deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	8 (3 - 18)	8 (3 - 18)	--	--	--	--
Injuries	408 (330 - 496)	35 (17 - 61)	24 (17 - 33)	228 (182 - 278)	71 (55 - 87)	50 (39 - 59)
Transport injuries	120 (95 - 144)	7 (3 - 12)	9 (6 - 12)	71 (55 - 87)	22 (17 - 27)	12 (9 - 14)
Road injuries	107 (85 - 130)	6 (3 - 11)	8 (5 - 12)	64 (50 - 80)	19 (15 - 24)	10 (8 - 12)
Pedestrian road injuries	26 (19 - 35)	2 (1 - 3)	2 (1 - 4)	14 (10 - 19)	5 (3 - 7)	3 (2 - 4)
Cyclist road injuries	6 (4 - 7)	0 (0 - 1)	1 (0 - 1)	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Motorcyclist road injuries	17 (11 - 23)	1 (0 - 1)	1 (1 - 2)	12 (8 - 17)	2 (1 - 3)	1 (0 - 1)
Motor vehicle road injuries	57 (45 - 72)	3 (1 - 6)	4 (3 - 6)	34 (26 - 44)	10 (8 - 13)	5 (4 - 7)
Other road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	12 (10 - 15)	1 (0 - 2)	1 (0 - 1)	6 (5 - 8)	3 (2 - 4)	2 (1 - 2)
Unintentional injuries	202 (146 - 261)	27 (13 - 49)	13 (9 - 19)	93 (67 - 121)	36 (26 - 47)	32 (23 - 40)
Falls	25 (15 - 33)	1 (0 - 2)	1 (0 - 1)	10 (6 - 14)	4 (2 - 6)	9 (5 - 13)
Drowning	58 (31 - 89)	11 (4 - 24)	7 (3 - 12)	29 (15 - 44)	8 (4 - 13)	3 (2 - 5)
Fire, heat, and hot substances	35 (22 - 48)	4 (2 - 7)	2 (1 - 3)	18 (11 - 27)	6 (4 - 10)	4 (3 - 6)
Poisonings	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Exposure to mechanical forces	24 (17 - 32)	2 (1 - 4)	1 (1 - 2)	13 (9 - 18)	6 (4 - 9)	2 (1 - 3)
Unintentional firearm injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	7 (4 - 12)	0 (0 - 1)	1 (0 - 1)	5 (3 - 9)	1 (0 - 2)	0 (0 - 0)
Other exposure to mechanical forces	17 (10 - 22)	2 (1 - 3)	1 (0 - 1)	7 (4 - 10)	5 (3 - 8)	2 (1 - 3)
Adverse effects of medical treatment	25 (17 - 32)	2 (1 - 5)	0 (0 - 0)	10 (6 - 14)	6 (3 - 8)	7 (4 - 10)
Animal contact	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Foreign body	18 (12 - 28)	6 (3 - 11)	1 (1 - 2)	4 (2 - 8)	3 (2 - 5)	3 (2 - 5)
Pulmonary aspiration and foreign body in airway	17 (11 - 28)	6 (3 - 11)	1 (1 - 2)	4 (2 - 7)	3 (2 - 5)	3 (2 - 5)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	13 (10 - 16)	1 (0 - 1)	1 (0 - 1)	8 (6 - 10)	2 (2 - 3)	1 (1 - 2)
Self-harm and interpersonal violence	86 (67 - 114)	1 (0 - 2)	2 (1 - 3)	64 (47 - 89)	13 (9 - 17)	6 (4 - 8)
Self-harm	60 (43 - 77)	--	1 (1 - 3)	44 (31 - 59)	9 (6 - 12)	6 (4 - 7)
Interpersonal violence	26 (18 - 46)	1 (0 - 2)	1 (0 - 1)	20 (13 - 39)	4 (2 - 6)	1 (0 - 1)
Assault by firearm	7 (4 - 14)	0 (0 - 0)	0 (0 - 0)	5 (3 - 12)	1 (1 - 2)	0 (0 - 0)
Assault by sharp object	12 (7 - 23)	0 (0 - 0)	0 (0 - 0)	10 (6 - 20)	1 (1 - 2)	0 (0 - 0)
Assault by other means	8 (6 - 13)	1 (0 - 2)	0 (0 - 1)	5 (3 - 10)	1 (1 - 2)	1 (0 - 1)

Web Table 31- Fiji deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	4,160 (3,344 - 5,064)	330 (218 - 480)	58 (46 - 75)	997 (722 - 1,316)	1,679 (1,266 - 2,118)	1,096 (920 - 1,224)
Communicable, maternal, neonatal, and nutritional diseases	506 (409 - 631)	218 (146 - 318)	16 (11 - 25)	97 (73 - 126)	91 (67 - 124)	83 (65 - 108)
HIV/AIDS and tuberculosis	29 (23 - 40)	0 (0 - 1)	0 (0 - 1)	12 (9 - 17)	11 (8 - 15)	6 (4 - 8)
Tuberculosis	22 (17 - 33)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	9 (6 - 14)	5 (4 - 8)
HIV/AIDS	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	2 (1 - 3)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	1 (1 - 3)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	271 (209 - 362)	84 (47 - 144)	11 (7 - 22)	49 (35 - 67)	61 (43 - 88)	65 (49 - 86)
Diarrheal diseases	49 (36 - 69)	15 (6 - 31)	2 (1 - 4)	7 (4 - 10)	11 (6 - 17)	15 (10 - 21)
Intestinal infectious diseases	6 (2 - 11)	2 (1 - 6)	1 (1 - 3)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Typhoid fever	4 (2 - 8)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	177 (136 - 236)	46 (25 - 81)	4 (2 - 6)	33 (22 - 47)	46 (31 - 70)	48 (34 - 69)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	13 (10 - 18)	4 (2 - 7)	1 (1 - 2)	5 (3 - 7)	3 (2 - 4)	1 (1 - 2)
Pneumococcal meningitis	5 (3 - 7)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
H influenzae type B meningitis	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other meningitis	4 (3 - 6)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Encephalitis	6 (4 - 8)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	2 (1 - 2)	1 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	19 (0 - 94)	16 (0 - 76)	3 (0 - 13)	0 (0 - 3)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	3 (1 - 7)	1 (0 - 3)	0 (0 - 2)	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Ascariasis	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Fiji deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	117 (81 - 159)	117 (81 - 159)	--	--	--	--
Neonatal preterm birth complications	58 (33 - 89)	58 (33 - 89)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	35 (18 - 57)	35 (18 - 57)	--	--	--	--
Neonatal sepsis and other neonatal infections	15 (6 - 33)	15 (6 - 33)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	9 (4 - 17)	9 (4 - 17)	--	--	--	--
Nutritional deficiencies	26 (16 - 40)	8 (3 - 16)	1 (1 - 2)	6 (3 - 8)	6 (4 - 9)	5 (3 - 8)
Protein-energy malnutrition	16 (9 - 25)	7 (3 - 15)	1 (0 - 1)	2 (1 - 4)	3 (1 - 5)	2 (1 - 4)
Iodine deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	9 (4 - 14)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)	3 (1 - 5)	3 (1 - 5)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	60 (40 - 83)	9 (4 - 17)	2 (1 - 4)	29 (17 - 45)	13 (7 - 21)	7 (4 - 12)
Sexually transmitted diseases excluding HIV	4 (1 - 8)	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	3 (1 - 8)	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	12 (9 - 16)	1 (0 - 2)	1 (1 - 1)	6 (4 - 8)	4 (2 - 5)	1 (1 - 2)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	9 (6 - 12)	1 (0 - 1)	1 (0 - 1)	3 (2 - 5)	3 (2 - 5)	1 (1 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	44 (25 - 65)	5 (2 - 12)	1 (1 - 3)	23 (12 - 38)	9 (4 - 17)	6 (2 - 11)
Non-communicable diseases	3,384 (2,659 - 4,134)	93 (56 - 150)	27 (20 - 36)	732 (529 - 971)	1,542 (1,161 - 1,950)	989 (827 - 1,108)
Neoplasms	274 (208 - 347)	6 (3 - 12)	5 (3 - 7)	80 (58 - 105)	120 (88 - 154)	63 (47 - 76)
Esophageal cancer	12 (8 - 17)	--	--	2 (2 - 4)	6 (4 - 9)	4 (2 - 5)
Stomach cancer	22 (16 - 28)	--	--	4 (3 - 6)	11 (8 - 14)	7 (5 - 9)
Liver cancer	44 (32 - 57)	--	0 (0 - 0)	11 (7 - 17)	26 (18 - 35)	7 (5 - 10)
Liver cancer due to hepatitis B	22 (13 - 34)	--	0 (0 - 0)	6 (4 - 10)	13 (7 - 20)	3 (2 - 5)
Liver cancer due to hepatitis C	14 (4 - 25)	--	0 (0 - 0)	3 (1 - 6)	9 (2 - 16)	3 (1 - 4)
Liver cancer due to alcohol use	4 (2 - 6)	--	--	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)
Liver cancer due to other causes	4 (2 - 7)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	0 (0 - 1)
Larynx cancer	3 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)

Web Table 31- Fiji deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	39 (29 - 50)	--	--	11 (7 - 15)	20 (14 - 28)	8 (6 - 10)
Breast cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	18 (5 - 31)	--	--	1 (0 - 1)	8 (2 - 15)	9 (3 - 16)
Colon and rectum cancer	32 (25 - 40)	--	--	7 (5 - 10)	15 (11 - 20)	10 (8 - 13)
Lip and oral cavity cancer	6 (4 - 8)	--	--	2 (1 - 3)	2 (2 - 4)	2 (1 - 2)
Nasopharynx cancer	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	0 (0 - 0)
Other pharynx cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Gallbladder and biliary tract cancer	4 (3 - 6)	--	--	0 (0 - 1)	3 (2 - 4)	1 (0 - 1)
Pancreatic cancer	4 (3 - 5)	--	--	1 (1 - 2)	1 (0 - 1)	2 (2 - 3)
Malignant skin melanoma	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Kidney cancer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Bladder cancer	5 (2 - 7)	--	--	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Brain and nervous system cancer	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Multiple myeloma	4 (3 - 6)	--	--	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Leukemia	29 (22 - 37)	2 (1 - 4)	3 (2 - 4)	14 (10 - 19)	8 (5 - 10)	2 (2 - 3)
Other neoplasms	36 (18 - 53)	4 (1 - 8)	2 (1 - 3)	16 (8 - 26)	10 (5 - 16)	4 (2 - 6)
Cardiovascular diseases	1,585 (1,223 - 1,972)	12 (6 - 22)	6 (4 - 9)	387 (275 - 511)	743 (556 - 948)	437 (363 - 498)
Rheumatic heart disease	31 (15 - 43)	0 (0 - 1)	2 (1 - 4)	14 (6 - 21)	8 (4 - 13)	6 (3 - 9)
Ischemic heart disease	1,112 (849 - 1,398)	5 (2 - 10)	1 (0 - 1)	274 (191 - 372)	560 (420 - 718)	273 (227 - 322)
Cerebrovascular disease	324 (245 - 424)	4 (2 - 8)	2 (1 - 4)	59 (40 - 83)	131 (93 - 180)	128 (100 - 159)
Ischemic stroke	96 (68 - 136)	0 (0 - 1)	0 (0 - 1)	8 (5 - 13)	28 (18 - 45)	59 (42 - 81)
Hemorrhagic stroke	228 (169 - 302)	4 (2 - 7)	2 (1 - 3)	51 (35 - 72)	103 (73 - 140)	69 (50 - 89)
Hypertensive heart disease	24 (11 - 41)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	12 (5 - 22)	8 (3 - 13)
Cardiomyopathy and myocarditis	26 (18 - 36)	1 (0 - 2)	0 (0 - 1)	13 (9 - 20)	9 (6 - 14)	2 (1 - 3)
Atrial fibrillation and flutter	5 (3 - 7)	--	--	0 (0 - 0)	2 (1 - 2)	4 (2 - 5)
Aortic aneurysm	16 (12 - 21)	--	--	4 (3 - 6)	6 (4 - 9)	5 (4 - 8)
Peripheral vascular disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	14 (9 - 22)	1 (0 - 2)	0 (0 - 0)	8 (5 - 13)	3 (2 - 6)	2 (1 - 3)
Other cardiovascular and circulatory diseases	32 (22 - 42)	1 (0 - 2)	0 (0 - 1)	10 (7 - 14)	11 (7 - 16)	9 (6 - 12)
Chronic respiratory diseases	313 (239 - 386)	3 (1 - 6)	2 (1 - 2)	30 (21 - 42)	131 (95 - 174)	147 (115 - 176)
Chronic obstructive pulmonary disease	155 (116 - 192)	2 (1 - 4)	1 (0 - 1)	10 (7 - 15)	53 (36 - 71)	89 (67 - 109)

Web Table 31- Fiji deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	23 (14 - 35)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	12 (7 - 19)	8 (5 - 13)
Silicosis	7 (3 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (2 - 6)	3 (1 - 4)
Asbestosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)
Coal workers pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Other pneumoconiosis	10 (6 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)	4 (2 - 6)
Asthma	114 (85 - 146)	1 (0 - 2)	1 (1 - 1)	13 (9 - 19)	57 (40 - 78)	43 (30 - 57)
Interstitial lung disease and pulmonary sarcoidosis	16 (10 - 23)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	8 (5 - 13)	5 (3 - 7)
Other chronic respiratory diseases	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	2 (1 - 4)
Cirrhosis	45 (34 - 58)	0 (0 - 0)	1 (1 - 2)	22 (15 - 30)	17 (12 - 22)	5 (4 - 7)
Cirrhosis due to hepatitis B	24 (16 - 33)	0 (0 - 0)	1 (0 - 1)	13 (8 - 18)	8 (6 - 12)	2 (1 - 3)
Cirrhosis due to hepatitis C	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	4 (2 - 6)	1 (1 - 2)
Cirrhosis due to alcohol use	9 (5 - 13)	--	--	3 (2 - 5)	4 (2 - 6)	1 (1 - 2)
Cirrhosis due to other causes	4 (2 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Digestive diseases	76 (56 - 114)	1 (0 - 2)	2 (1 - 3)	22 (15 - 35)	30 (20 - 48)	21 (16 - 29)
Peptic ulcer disease	22 (16 - 34)	0 (0 - 0)	1 (0 - 1)	6 (4 - 10)	9 (6 - 16)	6 (4 - 9)
Gastritis and duodenitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Appendicitis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	13 (8 - 29)	0 (0 - 1)	0 (0 - 1)	4 (2 - 9)	4 (2 - 10)	4 (2 - 10)
Inguinal, femoral, and abdominal hernia	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Inflammatory bowel disease	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Vascular intestinal disorders	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Gallbladder and biliary diseases	13 (9 - 17)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 8)	4 (2 - 6)
Pancreatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other digestive diseases	13 (9 - 20)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	7 (4 - 11)	2 (1 - 4)
Neurological disorders	45 (36 - 55)	0 (0 - 1)	1 (0 - 1)	5 (3 - 8)	8 (5 - 11)	31 (24 - 39)
Alzheimer disease and other dementias	34 (26 - 43)	--	--	0 (0 - 0)	6 (4 - 8)	28 (21 - 36)
Parkinson disease	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Epilepsy	5 (3 - 8)	0 (0 - 1)	1 (0 - 1)	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Mental and substance use disorders	22 (13 - 31)	0 (0 - 0)	0 (0 - 0)	17 (10 - 24)	4 (2 - 6)	1 (1 - 2)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	21 (12 - 29)	--	--	16 (9 - 23)	4 (2 - 6)	1 (1 - 1)
Drug use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Fiji deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	926 (713 - 1,146)	8 (4 - 14)	3 (2 - 5)	154 (107 - 210)	483 (360 - 612)	278 (226 - 323)
Diabetes mellitus	736 (565 - 906)	2 (1 - 3)	1 (0 - 1)	98 (66 - 133)	404 (298 - 515)	232 (187 - 273)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	128 (95 - 170)	2 (1 - 3)	1 (1 - 2)	40 (26 - 57)	54 (38 - 77)	31 (23 - 40)
Chronic kidney disease due to diabetes mellitus	12 (7 - 24)	0 (0 - 0)	0 (0 - 0)	3 (2 - 7)	6 (3 - 12)	3 (1 - 6)
Chronic kidney disease due to hypertension	44 (29 - 63)	0 (0 - 1)	0 (0 - 0)	14 (8 - 21)	20 (12 - 30)	11 (6 - 15)
Chronic kidney disease due to glomerulonephritis	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	2 (1 - 3)
Chronic kidney disease due to other causes	66 (45 - 96)	1 (0 - 2)	1 (1 - 2)	21 (13 - 33)	28 (16 - 44)	16 (9 - 23)
Urinary diseases and male infertility	24 (15 - 31)	0 (0 - 1)	0 (0 - 0)	6 (4 - 9)	9 (5 - 13)	8 (5 - 12)
Interstitial nephritis and urinary tract infections	10 (6 - 14)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	3 (2 - 6)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other urinary diseases	13 (8 - 18)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	5 (2 - 7)	5 (3 - 7)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	9 (5 - 13)	2 (1 - 3)	1 (1 - 2)	3 (2 - 5)	1 (1 - 2)	1 (1 - 2)
Thalassemias	4 (2 - 7)	1 (1 - 3)	1 (1 - 2)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	29 (13 - 39)	2 (1 - 4)	0 (0 - 1)	6 (3 - 9)	14 (6 - 20)	6 (3 - 9)
Musculoskeletal disorders	3 (2 - 8)	--	0 (0 - 0)	1 (1 - 3)	1 (1 - 3)	1 (0 - 2)
Rheumatoid arthritis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other musculoskeletal disorders	3 (1 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Other non-communicable diseases	94 (65 - 136)	62 (37 - 102)	8 (5 - 12)	14 (10 - 19)	6 (4 - 8)	4 (3 - 6)
Congenital anomalies	81 (55 - 120)	57 (34 - 93)	8 (5 - 12)	12 (8 - 16)	3 (2 - 4)	2 (1 - 3)
Neural tube defects	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	51 (33 - 78)	37 (21 - 62)	6 (4 - 9)	6 (4 - 8)	1 (1 - 2)	1 (1 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	3 (1 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 8)	3 (1 - 7)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	23 (16 - 34)	15 (8 - 25)	1 (1 - 2)	5 (3 - 7)	1 (1 - 2)	1 (1 - 1)
Skin and subcutaneous diseases	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	3 (2 - 4)
Cellulitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Pyoderma	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	2 (1 - 2)
Decubitus ulcer	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Fiji deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	5 (2 - 12)	5 (2 - 12)	--	--	--	--
Injuries	270 (205 - 340)	18 (9 - 34)	15 (11 - 21)	167 (123 - 216)	46 (31 - 61)	24 (18 - 29)
Transport injuries	84 (63 - 106)	3 (1 - 7)	6 (4 - 8)	54 (39 - 70)	14 (10 - 19)	6 (5 - 8)
Road injuries	77 (57 - 97)	3 (1 - 6)	5 (3 - 8)	50 (36 - 66)	13 (9 - 17)	6 (4 - 7)
Pedestrian road injuries	19 (12 - 26)	1 (0 - 2)	2 (1 - 3)	11 (7 - 16)	3 (2 - 5)	2 (1 - 3)
Cyclist road injuries	4 (3 - 6)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	1 (0 - 1)	0 (0 - 1)
Motorcyclist road injuries	14 (9 - 20)	1 (0 - 1)	1 (0 - 1)	11 (7 - 16)	2 (1 - 2)	0 (0 - 1)
Motor vehicle road injuries	39 (28 - 52)	1 (1 - 3)	2 (1 - 4)	26 (18 - 36)	7 (5 - 9)	3 (2 - 4)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	7 (5 - 10)	0 (0 - 1)	0 (0 - 1)	4 (3 - 6)	2 (1 - 2)	1 (0 - 1)
Unintentional injuries	122 (84 - 165)	14 (7 - 27)	8 (5 - 13)	63 (42 - 86)	23 (15 - 32)	14 (9 - 18)
Falls	16 (9 - 22)	0 (0 - 1)	1 (0 - 1)	8 (5 - 12)	3 (1 - 5)	4 (2 - 6)
Drowning	42 (21 - 67)	6 (2 - 15)	5 (2 - 10)	24 (12 - 39)	5 (2 - 9)	1 (1 - 2)
Fire, heat, and hot substances	14 (8 - 20)	1 (0 - 2)	1 (0 - 2)	7 (4 - 11)	4 (2 - 6)	1 (1 - 2)
Poisonings	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	14 (8 - 19)	1 (0 - 2)	1 (0 - 1)	6 (4 - 9)	5 (2 - 7)	1 (1 - 2)
Unintentional firearm injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	13 (7 - 18)	1 (0 - 2)	1 (0 - 1)	6 (3 - 9)	4 (2 - 7)	1 (1 - 2)
Adverse effects of medical treatment	14 (9 - 19)	2 (1 - 3)	0 (0 - 0)	6 (4 - 10)	3 (1 - 4)	3 (1 - 5)
Animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Foreign body	12 (7 - 22)	4 (2 - 8)	1 (0 - 1)	4 (2 - 7)	2 (1 - 4)	2 (1 - 3)
Pulmonary aspiration and foreign body in airway	12 (7 - 22)	4 (2 - 8)	1 (0 - 1)	4 (2 - 7)	2 (1 - 4)	2 (1 - 3)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	8 (6 - 11)	0 (0 - 0)	0 (0 - 1)	6 (4 - 8)	1 (1 - 2)	1 (0 - 1)
Self-harm and interpersonal violence	64 (45 - 91)	1 (0 - 1)	1 (1 - 2)	50 (35 - 74)	8 (5 - 12)	4 (2 - 5)
Self-harm	44 (28 - 60)	--	1 (0 - 2)	34 (21 - 49)	6 (3 - 8)	3 (2 - 5)
Interpersonal violence	20 (13 - 40)	1 (0 - 1)	0 (0 - 1)	16 (9 - 34)	3 (2 - 5)	0 (0 - 1)
Assault by firearm	6 (3 - 14)	0 (0 - 0)	0 (0 - 0)	4 (2 - 12)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	9 (5 - 20)	0 (0 - 0)	0 (0 - 0)	8 (4 - 18)	1 (1 - 2)	0 (0 - 0)
Assault by other means	5 (3 - 11)	0 (0 - 1)	0 (0 - 1)	4 (2 - 8)	1 (0 - 2)	0 (0 - 0)

Web Table 31- Fiji deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	3,420 (2,808 - 4,203)	263 (170 - 406)	44 (33 - 58)	604 (447 - 821)	1,276 (1,020 - 1,608)	1,234 (1,026 - 1,435)
Communicable, maternal, neonatal, and nutritional diseases	435 (341 - 551)	176 (110 - 269)	14 (9 - 22)	77 (59 - 100)	74 (55 - 98)	95 (74 - 126)
HIV/AIDS and tuberculosis	20 (15 - 26)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	6 (4 - 8)	4 (3 - 6)
Tuberculosis	13 (10 - 18)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	5 (3 - 7)	4 (3 - 6)
HIV/AIDS	7 (3 - 12)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	1 (0 - 3)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	7 (3 - 11)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	1 (0 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	233 (177 - 308)	67 (36 - 123)	10 (6 - 19)	33 (23 - 48)	50 (36 - 70)	73 (54 - 99)
Diarrheal diseases	42 (30 - 60)	9 (3 - 19)	1 (1 - 2)	5 (3 - 8)	11 (6 - 17)	17 (11 - 26)
Intestinal infectious diseases	6 (2 - 12)	3 (1 - 6)	1 (1 - 3)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Typhoid fever	4 (2 - 9)	2 (1 - 5)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	150 (112 - 203)	36 (18 - 66)	3 (2 - 5)	21 (14 - 32)	36 (25 - 53)	53 (36 - 79)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	12 (8 - 17)	4 (2 - 8)	2 (1 - 3)	3 (2 - 5)	2 (1 - 3)	2 (1 - 3)
Pneumococcal meningitis	5 (3 - 6)	1 (1 - 3)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
H influenzae type B meningitis	2 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other meningitis	4 (3 - 6)	1 (0 - 3)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Encephalitis	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (1 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	18 (1 - 85)	15 (0 - 67)	2 (0 - 13)	1 (0 - 4)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	4 (2 - 9)	1 (0 - 3)	0 (0 - 1)	1 (1 - 3)	1 (0 - 2)	1 (1 - 2)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Ascariasis	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Maternal disorders	12 (8 - 18)	--	0 (0 - 0)	12 (8 - 18)	--	--
Maternal hemorrhage	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal sepsis and other maternal infections	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Fiji deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal obstructed labor	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal abortive outcome	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Indirect maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Late maternal deaths	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Neonatal disorders	95 (63 - 137)	95 (63 - 137)	--	--	--	--
Neonatal preterm birth complications	60 (37 - 88)	60 (37 - 88)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	15 (7 - 27)	15 (7 - 27)	--	--	--	--
Neonatal sepsis and other neonatal infections	10 (4 - 22)	10 (4 - 22)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	10 (5 - 21)	10 (5 - 21)	--	--	--	--
Nutritional deficiencies	26 (19 - 35)	5 (2 - 11)	1 (1 - 2)	6 (4 - 9)	4 (3 - 6)	9 (7 - 13)
Protein-energy malnutrition	8 (4 - 15)	4 (1 - 9)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	3 (1 - 5)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	17 (12 - 23)	1 (0 - 3)	0 (0 - 1)	6 (4 - 8)	3 (2 - 5)	6 (4 - 10)
Other nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	44 (31 - 62)	7 (3 - 14)	2 (1 - 3)	15 (9 - 23)	13 (7 - 22)	8 (4 - 15)
Sexually transmitted diseases excluding HIV	8 (5 - 14)	3 (1 - 7)	0 (0 - 1)	3 (1 - 6)	1 (0 - 3)	1 (0 - 2)
Syphilis	6 (3 - 11)	3 (1 - 7)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	1 (0 - 1)
Chlamydial infection	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	7 (5 - 9)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	1 (1 - 2)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	5 (3 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (2 - 4)	1 (1 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other infectious diseases	29 (17 - 44)	4 (2 - 9)	1 (0 - 2)	9 (5 - 16)	9 (4 - 17)	6 (2 - 13)
Non-communicable diseases	2,848 (2,319 - 3,540)	71 (39 - 116)	21 (14 - 29)	467 (341 - 639)	1,177 (939 - 1,491)	1,112 (967 - 1,306)
Neoplasms	398 (305 - 510)	3 (1 - 5)	3 (2 - 5)	120 (85 - 166)	175 (134 - 226)	97 (79 - 118)
Esophageal cancer	5 (4 - 7)	--	--	1 (0 - 1)	2 (2 - 3)	2 (1 - 3)
Stomach cancer	17 (13 - 23)	--	--	3 (2 - 4)	8 (6 - 11)	6 (4 - 8)
Liver cancer	20 (15 - 27)	--	0 (0 - 0)	4 (2 - 5)	12 (8 - 16)	5 (3 - 7)
Liver cancer due to hepatitis B	9 (5 - 13)	--	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	2 (1 - 3)
Liver cancer due to hepatitis C	7 (4 - 10)	--	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	2 (1 - 3)
Liver cancer due to alcohol use	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Liver cancer due to other causes	4 (2 - 6)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)
Larynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Fiji deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	25 (20 - 33)	--	--	4 (3 - 6)	10 (7 - 14)	11 (8 - 15)
Breast cancer	154 (117 - 203)	--	--	58 (39 - 82)	67 (50 - 88)	29 (23 - 38)
Cervical cancer	57 (33 - 78)	--	--	18 (10 - 28)	25 (15 - 35)	14 (9 - 20)
Uterine cancer	18 (8 - 27)	--	--	3 (1 - 4)	12 (5 - 19)	3 (2 - 5)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	35 (27 - 45)	--	--	7 (5 - 10)	16 (12 - 21)	12 (9 - 16)
Lip and oral cavity cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	2 (1 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Other pharynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	3 (2 - 4)	--	--	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)
Pancreatic cancer	8 (6 - 11)	--	--	1 (1 - 2)	4 (3 - 5)	3 (2 - 4)
Malignant skin melanoma	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Non-melanoma skin cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ovarian cancer	1 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Bladder cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Brain and nervous system cancer	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	2 (1 - 2)
Multiple myeloma	3 (2 - 4)	--	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)
Leukemia	16 (12 - 21)	1 (0 - 2)	2 (1 - 2)	8 (5 - 11)	3 (2 - 4)	2 (2 - 3)
Other neoplasms	21 (10 - 32)	1 (0 - 2)	1 (0 - 2)	8 (3 - 14)	7 (3 - 11)	3 (1 - 5)
Cardiovascular diseases	1,126 (910 - 1,417)	8 (4 - 16)	8 (5 - 12)	167 (117 - 234)	428 (333 - 560)	516 (439 - 612)
Rheumatic heart disease	32 (21 - 45)	1 (0 - 1)	2 (1 - 4)	18 (11 - 27)	6 (4 - 10)	4 (3 - 6)
Ischemic heart disease	611 (475 - 775)	1 (0 - 3)	2 (1 - 3)	72 (47 - 103)	243 (182 - 317)	294 (237 - 354)
Cerebrovascular disease	330 (253 - 478)	3 (1 - 6)	2 (1 - 4)	43 (29 - 64)	115 (80 - 182)	166 (131 - 227)
Ischemic stroke	99 (72 - 150)	0 (0 - 1)	0 (0 - 0)	9 (5 - 14)	23 (15 - 39)	66 (49 - 98)
Hemorrhagic stroke	232 (175 - 335)	3 (1 - 6)	2 (1 - 3)	34 (23 - 52)	92 (64 - 147)	100 (77 - 140)
Hypertensive heart disease	55 (30 - 78)	0 (0 - 0)	0 (0 - 0)	9 (5 - 15)	21 (11 - 32)	25 (13 - 35)
Cardiomyopathy and myocarditis	17 (12 - 25)	1 (0 - 3)	1 (0 - 2)	6 (4 - 10)	6 (4 - 9)	2 (1 - 4)
Atrial fibrillation and flutter	6 (4 - 9)	--	--	1 (0 - 1)	2 (1 - 2)	4 (2 - 6)
Aortic aneurysm	9 (6 - 15)	--	--	2 (1 - 3)	4 (2 - 7)	4 (2 - 6)
Peripheral vascular disease	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Endocarditis	8 (5 - 13)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	2 (1 - 2)	3 (2 - 5)
Other cardiovascular and circulatory diseases	56 (38 - 77)	1 (1 - 3)	1 (0 - 1)	12 (7 - 18)	29 (19 - 42)	12 (8 - 17)
Chronic respiratory diseases	117 (92 - 161)	2 (1 - 4)	1 (0 - 1)	20 (13 - 30)	37 (28 - 53)	57 (45 - 78)
Chronic obstructive pulmonary disease	60 (42 - 97)	1 (1 - 3)	0 (0 - 0)	7 (4 - 13)	18 (12 - 32)	33 (23 - 51)

Web Table 31- Fiji deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	45 (24 - 62)	0 (0 - 1)	0 (0 - 0)	10 (6 - 15)	17 (9 - 25)	17 (8 - 25)
Interstitial lung disease and pulmonary sarcoidosis	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	4 (2 - 8)
Other chronic respiratory diseases	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	1 (0 - 2)	3 (2 - 5)
Cirrhosis	25 (19 - 33)	0 (0 - 0)	1 (0 - 1)	10 (6 - 14)	9 (7 - 13)	5 (4 - 7)
Cirrhosis due to hepatitis B	14 (10 - 20)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	6 (4 - 8)	3 (2 - 4)
Cirrhosis due to hepatitis C	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	1 (1 - 2)
Cirrhosis due to alcohol use	2 (1 - 4)	--	--	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Cirrhosis due to other causes	3 (2 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Digestive diseases	52 (39 - 79)	0 (0 - 1)	1 (1 - 2)	12 (8 - 20)	20 (14 - 30)	18 (13 - 26)
Peptic ulcer disease	10 (7 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	4 (2 - 7)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	7 (4 - 11)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	3 (2 - 5)	1 (1 - 2)
Paralytic ileus and intestinal obstruction	10 (6 - 21)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	5 (3 - 10)	3 (2 - 7)
Inguinal, femoral, and abdominal hernia	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Vascular intestinal disorders	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)
Gallbladder and biliary diseases	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	4 (2 - 5)
Pancreatitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other digestive diseases	10 (7 - 16)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	4 (2 - 6)	3 (2 - 5)
Neurological disorders	46 (36 - 58)	1 (0 - 2)	0 (0 - 1)	3 (2 - 5)	6 (5 - 9)	35 (27 - 45)
Alzheimer disease and other dementias	39 (31 - 49)	--	--	0 (0 - 0)	4 (3 - 6)	34 (26 - 45)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	5 (3 - 7)	1 (0 - 2)	0 (0 - 1)	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Mental and substance use disorders	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Fiji deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	999 (777 - 1,249)	7 (3 - 11)	3 (2 - 4)	121 (84 - 168)	493 (378 - 626)	376 (299 - 451)
Diabetes mellitus	860 (657 - 1,086)	2 (1 - 4)	0 (0 - 1)	83 (54 - 117)	439 (326 - 560)	336 (259 - 408)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	97 (72 - 154)	1 (0 - 2)	1 (0 - 1)	25 (17 - 42)	41 (29 - 69)	29 (21 - 45)
Chronic kidney disease due to diabetes mellitus	15 (10 - 21)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	8 (5 - 11)	4 (2 - 5)
Chronic kidney disease due to hypertension	26 (15 - 43)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	12 (7 - 21)	6 (3 - 11)
Chronic kidney disease due to glomerulonephritis	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (1 - 4)	4 (2 - 6)
Chronic kidney disease due to other causes	48 (30 - 93)	1 (0 - 2)	0 (0 - 1)	13 (7 - 26)	19 (10 - 39)	15 (9 - 28)
Urinary diseases and male infertility	20 (12 - 29)	1 (1 - 3)	0 (0 - 0)	6 (3 - 10)	7 (4 - 10)	6 (3 - 9)
Interstitial nephritis and urinary tract infections	15 (9 - 21)	1 (0 - 2)	0 (0 - 0)	5 (3 - 8)	5 (3 - 7)	4 (2 - 7)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	5 (3 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	8 (5 - 12)	2 (1 - 3)	1 (1 - 2)	4 (2 - 6)	1 (0 - 1)	1 (1 - 2)
Thalassemias	5 (3 - 7)	1 (1 - 3)	1 (0 - 2)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	12 (7 - 16)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	5 (3 - 7)	4 (2 - 6)
Musculoskeletal disorders	10 (6 - 15)	--	1 (0 - 1)	4 (2 - 6)	3 (2 - 5)	2 (1 - 4)
Rheumatoid arthritis	3 (2 - 6)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Other musculoskeletal disorders	6 (4 - 10)	--	1 (0 - 1)	3 (2 - 5)	2 (1 - 3)	1 (0 - 2)
Other non-communicable diseases	73 (48 - 107)	50 (28 - 80)	4 (2 - 6)	9 (6 - 13)	5 (3 - 7)	6 (4 - 9)
Congenital anomalies	61 (38 - 94)	46 (26 - 75)	4 (2 - 6)	7 (4 - 10)	2 (2 - 4)	2 (1 - 3)
Neural tube defects	3 (1 - 8)	3 (1 - 8)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	32 (19 - 52)	26 (13 - 44)	2 (1 - 4)	3 (2 - 5)	1 (0 - 1)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	3 (1 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 4)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	20 (13 - 31)	14 (7 - 24)	1 (1 - 2)	2 (1 - 4)	2 (1 - 2)	1 (1 - 2)
Skin and subcutaneous diseases	9 (6 - 14)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	4 (2 - 7)
Cellulitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Pyoderma	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Decubitus ulcer	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Fiji deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	3 (1 - 10)	3 (1 - 10)	--	--	--	--
Injuries	137 (102 - 180)	17 (8 - 31)	9 (6 - 13)	60 (43 - 84)	25 (19 - 34)	26 (19 - 33)
Transport injuries	36 (26 - 48)	3 (2 - 7)	3 (2 - 5)	16 (11 - 23)	7 (5 - 10)	5 (4 - 7)
Road injuries	31 (22 - 41)	3 (1 - 6)	3 (2 - 5)	14 (9 - 21)	6 (4 - 9)	4 (3 - 6)
Pedestrian road injuries	8 (5 - 11)	1 (0 - 2)	1 (0 - 1)	3 (2 - 5)	2 (1 - 2)	1 (1 - 2)
Cyclist road injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Motorcyclist road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	18 (13 - 24)	2 (1 - 4)	2 (1 - 3)	8 (5 - 12)	4 (2 - 5)	3 (2 - 4)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	5 (3 - 7)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 1)
Unintentional injuries	80 (56 - 107)	13 (6 - 23)	5 (3 - 7)	31 (20 - 44)	13 (9 - 19)	18 (12 - 24)
Falls	9 (5 - 13)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	6 (3 - 9)
Drowning	16 (8 - 25)	5 (2 - 11)	2 (1 - 3)	5 (2 - 8)	3 (1 - 4)	2 (1 - 3)
Fire, heat, and hot substances	21 (12 - 31)	3 (1 - 5)	1 (1 - 2)	11 (6 - 18)	3 (2 - 5)	3 (2 - 5)
Poisonings	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	11 (7 - 17)	1 (1 - 2)	1 (0 - 1)	6 (4 - 11)	2 (1 - 3)	1 (1 - 1)
Unintentional firearm injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	6 (4 - 12)	0 (0 - 1)	1 (0 - 1)	5 (3 - 9)	1 (0 - 2)	0 (0 - 0)
Other exposure to mechanical forces	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Adverse effects of medical treatment	11 (7 - 16)	1 (0 - 2)	0 (0 - 0)	3 (2 - 5)	3 (2 - 5)	4 (2 - 7)
Animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Foreign body	5 (3 - 9)	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Pulmonary aspiration and foreign body in airway	5 (3 - 9)	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	5 (3 - 6)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Self-harm and interpersonal violence	22 (16 - 30)	1 (0 - 2)	1 (0 - 2)	14 (9 - 20)	4 (3 - 6)	3 (2 - 4)
Self-harm	16 (11 - 22)	--	1 (0 - 1)	9 (6 - 14)	3 (2 - 5)	2 (1 - 4)
Interpersonal violence	6 (4 - 9)	1 (0 - 2)	0 (0 - 0)	4 (2 - 7)	1 (0 - 1)	0 (0 - 1)
Assault by firearm	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Assault by other means	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)

Web Table 31- Finland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	53,062 (50,905 - 55,439)	181 (142 - 232)	58 (50 - 67)	2,533 (2,360 - 2,700)	11,004 (10,365 - 11,655)	39,286 (37,876 - 40,932)
Communicable, maternal, neonatal, and nutritional diseases	1,399 (1,056 - 2,713)	71 (54 - 92)	3 (3 - 4)	49 (42 - 61)	155 (125 - 230)	1,120 (791 - 2,360)
HIV/AIDS and tuberculosis	89 (74 - 122)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	16 (13 - 24)	65 (52 - 89)
Tuberculosis	81 (66 - 114)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	14 (11 - 22)	65 (52 - 88)
HIV/AIDS	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	2 (1 - 3)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	2 (1 - 3)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	1,146 (807 - 2,453)	7 (5 - 9)	2 (2 - 3)	30 (24 - 40)	117 (89 - 188)	991 (665 - 2,226)
Diarrheal diseases	76 (54 - 108)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	6 (4 - 7)	67 (47 - 100)
Intestinal infectious diseases	4 (2 - 9)	1 (0 - 2)	1 (0 - 1)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Typhoid fever	3 (1 - 7)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Lower respiratory infections	1,022 (685 - 2,324)	2 (2 - 4)	1 (0 - 1)	19 (14 - 31)	99 (72 - 171)	901 (579 - 2,129)
Upper respiratory infections	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	23 (20 - 28)	2 (1 - 2)	0 (0 - 1)	3 (3 - 4)	7 (6 - 9)	10 (8 - 14)
Pneumococcal meningitis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
H influenzae type B meningitis	3 (2 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Meningococcal meningitis	8 (6 - 10)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	4 (2 - 5)
Other meningitis	9 (6 - 11)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	4 (3 - 5)
Encephalitis	14 (7 - 19)	1 (0 - 1)	0 (0 - 1)	3 (2 - 4)	4 (2 - 5)	6 (3 - 10)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	5 (1 - 16)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	4 (0 - 14)
Neglected tropical diseases and malaria	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	1 (1 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Maternal disorders	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Finland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Neonatal disorders	62 (47 - 82)	62 (47 - 82)	--	--	--	--
Neonatal preterm birth complications	31 (21 - 43)	31 (21 - 43)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	12 (7 - 17)	12 (7 - 17)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (0 - 4)	2 (0 - 4)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	18 (12 - 26)	18 (12 - 26)	--	--	--	--
Nutritional deficiencies	31 (23 - 38)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (4 - 7)	22 (16 - 29)
Protein-energy malnutrition	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Iron-deficiency anemia	21 (16 - 28)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	17 (12 - 23)
Other nutritional deficiencies	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	3 (2 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	64 (49 - 80)	2 (1 - 3)	1 (0 - 1)	6 (4 - 7)	16 (11 - 20)	41 (30 - 53)
Sexually transmitted diseases excluding HIV	6 (3 - 10)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 8)
Syphilis	4 (2 - 8)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 6)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	57 (40 - 71)	1 (1 - 1)	0 (0 - 1)	5 (3 - 6)	15 (10 - 19)	36 (24 - 47)
Non-communicable diseases	48,316 (45,877 - 50,588)	95 (74 - 121)	33 (28 - 39)	1,567 (1,389 - 1,688)	9,901 (9,328 - 10,498)	36,721 (34,862 - 38,369)
Neoplasms	12,204 (11,262 - 13,112)	8 (6 - 11)	17 (14 - 21)	466 (423 - 506)	4,014 (3,733 - 4,296)	7,699 (7,014 - 8,360)
Esophageal cancer	248 (213 - 282)	--	--	6 (5 - 8)	103 (81 - 120)	139 (119 - 162)
Stomach cancer	632 (538 - 759)	--	--	25 (20 - 30)	180 (158 - 209)	427 (348 - 536)
Liver cancer	395 (271 - 503)	--	0 (0 - 1)	10 (7 - 14)	125 (86 - 158)	259 (172 - 342)
Liver cancer due to hepatitis B	84 (52 - 131)	--	0 (0 - 0)	4 (2 - 6)	34 (19 - 57)	46 (27 - 73)
Liver cancer due to hepatitis C	202 (130 - 286)	--	0 (0 - 0)	4 (2 - 7)	63 (38 - 92)	135 (84 - 194)
Liver cancer due to alcohol use	88 (42 - 148)	--	--	1 (0 - 2)	22 (9 - 42)	65 (33 - 108)
Liver cancer due to other causes	20 (9 - 35)	--	0 (0 - 0)	1 (0 - 2)	6 (2 - 10)	13 (6 - 25)
Larynx cancer	45 (35 - 57)	--	--	2 (1 - 2)	20 (15 - 26)	23 (18 - 31)
Tracheal, bronchus and lung cancer	2,327 (2,066 - 2,568)	--	--	45 (38 - 53)	933 (832 - 1,037)	1,349 (1,175 - 1,511)
Breast cancer	837 (577 - 976)	--	--	69 (55 - 87)	351 (251 - 415)	416 (269 - 502)
Cervical cancer	71 (56 - 93)	--	--	7 (5 - 9)	22 (17 - 29)	42 (31 - 57)
Uterine cancer	161 (96 - 201)	--	--	3 (2 - 4)	46 (30 - 58)	112 (61 - 147)
Prostate cancer	1,022 (812 - 1,480)	--	--	2 (1 - 3)	175 (130 - 251)	846 (652 - 1,254)

Web Table 31- Finland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	1,554 (1,399 - 1,732)	--	--	38 (33 - 43)	427 (388 - 464)	1,089 (953 - 1,242)
Lip and oral cavity cancer	114 (87 - 130)	--	--	8 (6 - 10)	42 (29 - 49)	63 (51 - 77)
Nasopharynx cancer	13 (10 - 21)	--	0 (0 - 0)	2 (1 - 3)	6 (4 - 10)	5 (3 - 8)
Other pharynx cancer	49 (35 - 61)	--	--	3 (2 - 4)	29 (19 - 38)	17 (13 - 22)
Gallbladder and biliary tract cancer	230 (176 - 299)	--	--	4 (3 - 5)	62 (49 - 78)	163 (119 - 218)
Pancreatic cancer	1,072 (975 - 1,171)	--	--	23 (19 - 27)	373 (335 - 411)	675 (596 - 762)
Malignant skin melanoma	203 (133 - 307)	--	--	23 (15 - 35)	79 (51 - 123)	101 (65 - 143)
Non-melanoma skin cancer	54 (40 - 72)	--	--	1 (1 - 1)	6 (5 - 9)	47 (34 - 63)
Ovarian cancer	309 (251 - 361)	--	--	15 (12 - 19)	131 (107 - 155)	163 (121 - 204)
Testicular cancer	7 (5 - 9)	--	--	4 (3 - 5)	2 (1 - 2)	2 (1 - 2)
Kidney cancer	351 (298 - 411)	0 (0 - 0)	0 (0 - 0)	10 (8 - 13)	130 (111 - 151)	211 (168 - 266)
Bladder cancer	251 (209 - 293)	--	--	2 (2 - 3)	51 (41 - 59)	198 (154 - 237)
Brain and nervous system cancer	347 (278 - 399)	2 (1 - 3)	6 (4 - 8)	54 (45 - 64)	164 (132 - 192)	121 (87 - 145)
Thyroid cancer	55 (43 - 66)	--	0 (0 - 0)	3 (2 - 3)	16 (13 - 20)	36 (27 - 46)
Mesothelioma	97 (63 - 129)	--	--	2 (1 - 3)	44 (28 - 62)	50 (30 - 71)
Hodgkin lymphoma	29 (24 - 43)	0 (0 - 0)	0 (0 - 1)	8 (6 - 11)	10 (7 - 14)	11 (9 - 17)
Non-Hodgkin lymphoma	479 (317 - 617)	0 (0 - 1)	1 (1 - 2)	24 (16 - 33)	144 (97 - 191)	309 (196 - 396)
Multiple myeloma	286 (206 - 401)	--	--	6 (4 - 9)	84 (59 - 121)	196 (136 - 278)
Leukemia	408 (351 - 455)	2 (1 - 3)	6 (4 - 7)	27 (23 - 31)	106 (92 - 119)	268 (227 - 309)
Other neoplasms	559 (391 - 673)	3 (2 - 5)	4 (3 - 5)	38 (27 - 47)	153 (109 - 186)	360 (233 - 447)
Cardiovascular diseases	21,531 (20,011 - 23,316)	1 (1 - 1)	2 (1 - 2)	355 (312 - 394)	3,462 (3,181 - 3,832)	17,711 (16,381 - 19,312)
Rheumatic heart disease	69 (53 - 113)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (10 - 25)	53 (39 - 87)
Ischemic heart disease	12,600 (11,425 - 14,079)	0 (0 - 0)	0 (0 - 0)	157 (134 - 191)	2,113 (1,892 - 2,486)	10,330 (9,237 - 11,552)
Cerebrovascular disease	5,446 (4,697 - 6,741)	0 (0 - 0)	0 (0 - 0)	93 (71 - 114)	701 (578 - 857)	4,652 (4,003 - 5,842)
Ischemic stroke	3,772 (3,220 - 4,851)	0 (0 - 0)	0 (0 - 0)	10 (7 - 14)	269 (208 - 345)	3,493 (2,968 - 4,483)
Hemorrhagic stroke	1,674 (1,376 - 2,146)	0 (0 - 0)	0 (0 - 0)	83 (64 - 101)	432 (347 - 536)	1,159 (916 - 1,543)
Hypertensive heart disease	573 (335 - 773)	0 (0 - 0)	0 (0 - 0)	8 (4 - 11)	79 (45 - 114)	486 (275 - 669)
Cardiomyopathy and myocarditis	518 (371 - 609)	1 (1 - 1)	1 (1 - 1)	60 (45 - 74)	238 (173 - 292)	218 (147 - 270)
Atrial fibrillation and flutter	435 (325 - 566)	--	--	0 (0 - 0)	21 (16 - 27)	413 (304 - 543)
Aortic aneurysm	575 (459 - 703)	--	--	12 (8 - 14)	136 (108 - 162)	428 (339 - 537)
Peripheral vascular disease	327 (252 - 416)	--	--	0 (0 - 0)	17 (13 - 21)	310 (237 - 400)
Endocarditis	43 (29 - 57)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	11 (7 - 16)	28 (18 - 36)
Other cardiovascular and circulatory diseases	945 (610 - 1,190)	0 (0 - 0)	0 (0 - 0)	19 (11 - 24)	133 (84 - 163)	793 (509 - 1,033)
Chronic respiratory diseases	1,742 (1,417 - 1,931)	0 (0 - 1)	0 (0 - 1)	20 (16 - 23)	334 (272 - 378)	1,388 (1,106 - 1,557)
Chronic obstructive pulmonary disease	1,320 (1,070 - 1,497)	0 (0 - 0)	0 (0 - 0)	9 (6 - 11)	258 (207 - 297)	1,054 (840 - 1,211)
Pneumoconiosis	42 (26 - 58)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	9 (5 - 13)	31 (18 - 45)
Silicosis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Asbestosis	29 (18 - 40)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (3 - 8)	23 (13 - 33)
Coal workers pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other pneumoconiosis	9 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	5 (3 - 8)

Web Table 31- Finland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	109 (74 - 145)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	16 (10 - 20)	88 (58 - 123)
Interstitial lung disease and pulmonary sarcoidosis	259 (168 - 336)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	47 (31 - 64)	208 (131 - 274)
Other chronic respiratory diseases	13 (10 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)	7 (5 - 10)
Cirrhosis	1,111 (1,020 - 1,208)	0 (0 - 0)	0 (0 - 0)	188 (163 - 213)	703 (633 - 776)	220 (194 - 246)
Cirrhosis due to hepatitis B	108 (66 - 151)	0 (0 - 0)	0 (0 - 0)	17 (10 - 26)	67 (40 - 97)	24 (16 - 36)
Cirrhosis due to hepatitis C	542 (370 - 729)	0 (0 - 0)	0 (0 - 0)	92 (56 - 126)	343 (224 - 482)	107 (76 - 139)
Cirrhosis due to alcohol use	341 (146 - 526)	-- (0 - 0)	-- (0 - 0)	48 (16 - 88)	220 (87 - 350)	72 (39 - 100)
Cirrhosis due to other causes	120 (65 - 178)	0 (0 - 0)	0 (0 - 0)	31 (16 - 45)	73 (37 - 112)	16 (9 - 24)
Digestive diseases	1,271 (1,088 - 1,412)	0 (0 - 1)	1 (0 - 1)	50 (36 - 59)	263 (177 - 302)	957 (833 - 1,098)
Peptic ulcer disease	198 (155 - 244)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	49 (32 - 62)	143 (109 - 188)
Gastritis and duodenitis	19 (9 - 26)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	7 (3 - 11)	9 (5 - 14)
Appendicitis	12 (9 - 18)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	8 (5 - 12)
Paralytic ileus and intestinal obstruction	216 (143 - 323)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	35 (20 - 52)	175 (113 - 265)
Inguinal, femoral, and abdominal hernia	36 (19 - 50)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)	30 (15 - 44)
Inflammatory bowel disease	33 (24 - 46)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (5 - 9)	25 (17 - 36)
Vascular intestinal disorders	232 (145 - 358)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	30 (16 - 49)	201 (126 - 315)
Gallbladder and biliary diseases	173 (130 - 223)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	16 (11 - 21)	155 (116 - 206)
Pancreatitis	157 (104 - 191)	0 (0 - 0)	0 (0 - 0)	27 (19 - 33)	74 (44 - 93)	56 (35 - 74)
Other digestive diseases	195 (136 - 239)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	35 (18 - 45)	155 (109 - 195)
Neurological disorders	7,916 (6,353 - 9,388)	3 (2 - 4)	2 (1 - 2)	64 (51 - 75)	418 (362 - 473)	7,429 (5,874 - 8,885)
Alzheimer disease and other dementias	6,912 (5,364 - 8,349)	-- (0 - 0)	-- (0 - 0)	0 (0 - 1)	178 (140 - 220)	6,733 (5,169 - 8,160)
Parkinson disease	538 (394 - 655)	-- (0 - 0)	-- (0 - 0)	1 (0 - 1)	38 (29 - 47)	499 (357 - 614)
Epilepsy	72 (47 - 90)	1 (0 - 1)	1 (1 - 1)	30 (20 - 38)	26 (17 - 34)	15 (8 - 22)
Multiple sclerosis	64 (43 - 88)	-- (0 - 0)	-- (0 - 0)	12 (8 - 17)	32 (20 - 45)	20 (13 - 32)
Other neurological disorders	330 (278 - 370)	3 (2 - 4)	1 (1 - 1)	20 (17 - 24)	144 (121 - 167)	162 (135 - 188)
Mental and substance use disorders	835 (580 - 966)	0 (0 - 0)	0 (0 - 0)	324 (247 - 376)	411 (251 - 496)	100 (63 - 123)
Schizophrenia	45 (27 - 60)	-- (0 - 0)	-- (0 - 0)	3 (2 - 4)	12 (7 - 16)	30 (17 - 43)
Alcohol use disorders	529 (301 - 644)	-- (0 - 0)	-- (0 - 0)	153 (99 - 194)	325 (171 - 410)	52 (23 - 68)
Drug use disorders	260 (191 - 298)	0 (0 - 0)	-- (0 - 0)	168 (106 - 199)	74 (60 - 88)	18 (14 - 22)
Opioid use disorders	94 (67 - 108)	0 (0 - 0)	-- (0 - 0)	62 (38 - 74)	25 (19 - 30)	7 (5 - 8)
Cocaine use disorders	7 (5 - 9)	0 (0 - 0)	-- (0 - 0)	5 (3 - 6)	2 (1 - 2)	0 (0 - 1)
Amphetamine use disorders	7 (6 - 9)	0 (0 - 0)	-- (0 - 0)	5 (3 - 6)	2 (2 - 3)	1 (0 - 1)
Other drug use disorders	152 (112 - 174)	0 (0 - 0)	-- (0 - 0)	96 (61 - 115)	45 (36 - 55)	10 (8 - 13)
Eating disorders	1 (0 - 1)	-- (0 - 0)	0 (0 - 0)	1 (0 - 1)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	1 (0 - 1)	-- (0 - 0)	0 (0 - 0)	1 (0 - 1)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	1,274 (1,134 - 1,539)	5 (3 - 7)	3 (2 - 4)	58 (50 - 66)	203 (183 - 229)	1,004 (870 - 1,270)
Diabetes mellitus	405 (358 - 491)	0 (0 - 0)	0 (0 - 0)	31 (27 - 36)	100 (87 - 116)	274 (232 - 353)
Acute glomerulonephritis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Chronic kidney disease	438 (340 - 514)	0 (0 - 1)	0 (0 - 0)	11 (9 - 13)	51 (42 - 63)	376 (283 - 451)
Chronic kidney disease due to diabetes mellitus	108 (80 - 144)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	21 (16 - 29)	83 (56 - 111)

Web Table 31- Finland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	104 (62 - 138)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)	99 (58 - 131)
Chronic kidney disease due to glomerulonephritis	16 (11 - 23)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)	11 (7 - 16)
Chronic kidney disease due to other causes	210 (134 - 271)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	21 (15 - 30)	183 (113 - 243)
Urinary diseases and male infertility	323 (226 - 568)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	24 (19 - 35)	296 (203 - 535)
Interstitial nephritis and urinary tract infections	306 (211 - 546)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	20 (16 - 31)	283 (192 - 517)
Urolithiasis	4 (2 - 8)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 7)
Other urinary diseases	13 (7 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	10 (5 - 16)
Gynecological diseases	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	14 (9 - 19)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	3 (2 - 4)	9 (6 - 13)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	12 (7 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	9 (5 - 13)
Endocrine, metabolic, blood, and immune disorders	91 (58 - 108)	4 (2 - 6)	2 (1 - 3)	11 (6 - 14)	26 (15 - 32)	47 (30 - 62)
Musculoskeletal disorders	195 (160 - 254)	--	0 (0 - 0)	6 (5 - 8)	45 (36 - 67)	144 (113 - 185)
Rheumatoid arthritis	108 (84 - 143)	--	0 (0 - 0)	2 (2 - 3)	26 (19 - 41)	80 (59 - 110)
Other musculoskeletal disorders	86 (67 - 116)	--	0 (0 - 0)	4 (3 - 5)	19 (15 - 27)	63 (46 - 90)
Other non-communicable diseases	237 (204 - 270)	77 (59 - 100)	8 (6 - 10)	36 (30 - 41)	47 (39 - 55)	70 (50 - 88)
Congenital anomalies	168 (143 - 198)	65 (49 - 86)	7 (6 - 10)	34 (29 - 40)	38 (32 - 46)	24 (19 - 30)
Neural tube defects	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	56 (46 - 70)	23 (17 - 33)	3 (2 - 4)	15 (12 - 18)	9 (7 - 12)	6 (4 - 8)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	22 (14 - 28)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	16 (10 - 22)	1 (0 - 1)
Chromosomal unbalanced rearrangements	14 (10 - 21)	11 (7 - 18)	1 (0 - 1)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other congenital anomalies	75 (61 - 90)	29 (21 - 40)	4 (3 - 5)	13 (10 - 16)	12 (9 - 17)	17 (13 - 21)
Skin and subcutaneous diseases	56 (31 - 73)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (5 - 12)	46 (25 - 62)
Cellulitis	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (1 - 6)
Pyoderma	45 (24 - 58)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (3 - 8)	37 (20 - 50)
Decubitus ulcer	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 6)
Other skin and subcutaneous diseases	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 6)
Sudden infant death syndrome	13 (7 - 20)	13 (7 - 20)	--	--	--	--
Injuries	3,347 (2,989 - 3,813)	15 (11 - 21)	22 (18 - 26)	917 (827 - 1,079)	948 (846 - 1,143)	1,445 (1,159 - 1,709)
Transport injuries	380 (345 - 442)	3 (2 - 5)	10 (7 - 12)	157 (138 - 180)	108 (94 - 131)	102 (87 - 131)
Road injuries	333 (297 - 386)	3 (2 - 4)	9 (7 - 11)	138 (118 - 158)	89 (76 - 108)	95 (81 - 122)
Pedestrian road injuries	54 (38 - 81)	1 (1 - 2)	2 (2 - 3)	9 (5 - 14)	15 (10 - 23)	27 (18 - 42)

Web Table 31- Finland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	40 (30 - 61)	0 (0 - 0)	2 (1 - 3)	5 (4 - 8)	14 (10 - 21)	18 (13 - 30)
Motorcyclist road injuries	32 (19 - 45)	0 (0 - 0)	1 (0 - 1)	23 (13 - 33)	5 (3 - 8)	3 (2 - 5)
Motor vehicle road injuries	205 (163 - 240)	2 (1 - 3)	3 (2 - 5)	100 (80 - 117)	54 (42 - 67)	46 (33 - 58)
Other road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other transport injuries	47 (35 - 66)	0 (0 - 1)	1 (1 - 2)	20 (14 - 29)	19 (13 - 28)	7 (5 - 11)
Unintentional injuries	1,819 (1,467 - 2,102)	10 (7 - 14)	8 (7 - 11)	190 (165 - 231)	430 (349 - 486)	1,181 (896 - 1,430)
Falls	1,321 (975 - 1,607)	1 (1 - 2)	1 (1 - 1)	61 (46 - 74)	227 (150 - 273)	1,031 (760 - 1,294)
Drowning	161 (107 - 231)	4 (2 - 7)	4 (3 - 7)	51 (36 - 79)	69 (43 - 99)	32 (20 - 45)
Fire, heat, and hot substances	77 (58 - 98)	1 (1 - 2)	1 (1 - 1)	20 (16 - 27)	31 (22 - 41)	24 (17 - 31)
Poisonings	44 (35 - 72)	0 (0 - 0)	0 (0 - 0)	18 (14 - 28)	19 (14 - 34)	7 (5 - 10)
Exposure to mechanical forces	39 (34 - 55)	1 (1 - 2)	1 (1 - 2)	14 (12 - 20)	14 (11 - 21)	8 (6 - 11)
Unintentional firearm injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	7 (5 - 14)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)	2 (2 - 5)	2 (1 - 4)
Other exposure to mechanical forces	31 (26 - 41)	0 (0 - 1)	1 (0 - 1)	12 (10 - 17)	12 (9 - 16)	6 (4 - 8)
Adverse effects of medical treatment	22 (8 - 36)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (2 - 9)	15 (4 - 26)
Animal contact	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	2 (1 - 3)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	3 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	1 (1 - 3)
Foreign body	105 (76 - 150)	1 (1 - 2)	0 (0 - 0)	13 (9 - 19)	44 (32 - 68)	47 (31 - 64)
Pulmonary aspiration and foreign body in airway	103 (73 - 148)	1 (1 - 2)	0 (0 - 0)	13 (9 - 19)	43 (31 - 67)	46 (30 - 64)
Foreign body in other body part	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other unintentional injuries	45 (35 - 56)	1 (1 - 1)	0 (0 - 1)	10 (7 - 14)	18 (12 - 26)	15 (10 - 21)
Self-harm and interpersonal violence	1,147 (998 - 1,578)	2 (2 - 3)	4 (3 - 5)	569 (497 - 728)	410 (347 - 584)	162 (133 - 245)
Self-harm	1,043 (907 - 1,435)	--	2 (1 - 3)	510 (444 - 657)	377 (317 - 540)	155 (126 - 229)
Interpersonal violence	104 (84 - 151)	2 (2 - 3)	2 (1 - 2)	60 (47 - 87)	33 (25 - 53)	8 (6 - 11)
Assault by firearm	20 (14 - 34)	0 (0 - 0)	1 (0 - 1)	13 (8 - 22)	5 (3 - 9)	1 (1 - 2)
Assault by sharp object	43 (31 - 70)	0 (0 - 1)	0 (0 - 1)	28 (20 - 46)	13 (9 - 22)	2 (1 - 3)
Assault by other means	40 (30 - 60)	2 (1 - 3)	1 (0 - 1)	19 (13 - 28)	15 (10 - 23)	5 (3 - 7)

Web Table 31- Finland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	26,916 (25,209 - 28,437)	101 (78 - 131)	32 (27 - 38)	1,826 (1,668 - 1,975)	7,535 (6,931 - 8,076)	17,422 (16,471 - 18,253)
Communicable, maternal, neonatal, and nutritional diseases	703 (502 - 1,364)	41 (31 - 54)	2 (1 - 2)	32 (26 - 42)	105 (80 - 168)	523 (336 - 1,127)
HIV/AIDS and tuberculosis	45 (37 - 64)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	10 (8 - 17)	29 (22 - 43)
Tuberculosis	39 (31 - 59)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	9 (6 - 16)	29 (22 - 42)
HIV/AIDS	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	2 (1 - 3)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	1 (1 - 3)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	575 (376 - 1,243)	4 (3 - 5)	1 (1 - 2)	20 (15 - 30)	81 (58 - 141)	468 (284 - 1,078)
Diarrheal diseases	28 (19 - 43)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)	24 (14 - 39)
Intestinal infectious diseases	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	521 (323 - 1,195)	1 (1 - 2)	0 (0 - 1)	14 (9 - 24)	71 (48 - 131)	435 (250 - 1,045)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	14 (12 - 16)	1 (1 - 2)	0 (0 - 0)	2 (2 - 3)	5 (4 - 6)	5 (4 - 7)
Pneumococcal meningitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
H influenzae type B meningitis	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Meningococcal meningitis	5 (3 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Other meningitis	5 (4 - 7)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	2 (1 - 3)
Encephalitis	7 (4 - 10)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	3 (1 - 4)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (0 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 7)
Neglected tropical diseases and malaria	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Finland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	36 (27 - 48)	36 (27 - 48)	--	--	--	--
Neonatal preterm birth complications	19 (12 - 27)	19 (12 - 27)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	5 (3 - 8)	5 (3 - 8)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	11 (7 - 18)	11 (7 - 18)	--	--	--	--
Nutritional deficiencies	13 (7 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	8 (4 - 11)
Protein-energy malnutrition	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	8 (4 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	5 (2 - 7)
Other nutritional deficiencies	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	31 (21 - 42)	1 (0 - 2)	0 (0 - 0)	4 (3 - 5)	9 (6 - 13)	17 (10 - 24)
Sexually transmitted diseases excluding HIV	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Syphilis	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	30 (18 - 40)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	9 (5 - 13)	17 (10 - 24)
Non-communicable diseases	23,960 (22,398 - 25,448)	51 (39 - 66)	16 (13 - 20)	1,060 (908 - 1,169)	6,689 (6,163 - 7,199)	16,145 (15,177 - 17,010)
Neoplasms	6,770 (6,201 - 7,354)	4 (3 - 6)	9 (7 - 11)	221 (193 - 249)	2,352 (2,151 - 2,567)	4,184 (3,792 - 4,642)
Esophageal cancer	170 (137 - 198)	--	--	5 (4 - 7)	85 (63 - 102)	80 (65 - 99)
Stomach cancer	329 (289 - 372)	--	--	13 (10 - 16)	112 (97 - 129)	204 (171 - 240)
Liver cancer	226 (133 - 308)	--	0 (0 - 0)	6 (4 - 9)	86 (52 - 118)	134 (75 - 197)
Liver cancer due to hepatitis B	51 (19 - 109)	--	0 (0 - 0)	2 (1 - 5)	23 (8 - 47)	25 (9 - 55)
Liver cancer due to hepatitis C	119 (57 - 191)	--	0 (0 - 0)	3 (1 - 4)	45 (21 - 74)	71 (31 - 118)
Liver cancer due to alcohol use	53 (18 - 108)	--	--	1 (0 - 2)	16 (5 - 31)	36 (12 - 75)
Liver cancer due to other causes	4 (1 - 8)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	2 (1 - 5)
Larynx cancer	40 (29 - 52)	--	--	1 (1 - 2)	18 (13 - 23)	20 (15 - 27)
Tracheal, bronchus and lung cancer	1,693 (1,519 - 1,884)	--	--	29 (23 - 35)	690 (609 - 777)	974 (869 - 1,101)
Breast cancer	5 (3 - 15)	--	--	1 (0 - 1)	2 (1 - 5)	3 (1 - 8)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,022 (812 - 1,480)	--	--	2 (1 - 3)	175 (130 - 251)	846 (652 - 1,254)

Web Table 31- Finland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	828 (741 - 926)	--	--	20 (17 - 25)	266 (237 - 298)	541 (472 - 622)
Lip and oral cavity cancer	69 (44 - 81)	--	--	5 (3 - 7)	32 (18 - 39)	32 (21 - 41)
Nasopharynx cancer	9 (7 - 14)	--	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	3 (2 - 5)
Other pharynx cancer	40 (26 - 51)	--	--	2 (1 - 3)	25 (15 - 33)	13 (8 - 18)
Gallbladder and biliary tract cancer	83 (53 - 114)	--	--	2 (1 - 3)	27 (16 - 37)	54 (35 - 77)
Pancreatic cancer	523 (474 - 577)	--	--	14 (11 - 17)	222 (194 - 251)	288 (253 - 326)
Malignant skin melanoma	127 (65 - 214)	--	--	15 (8 - 26)	54 (27 - 95)	58 (28 - 97)
Non-melanoma skin cancer	27 (16 - 42)	--	--	0 (0 - 1)	4 (2 - 6)	23 (14 - 36)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	7 (5 - 9)	--	--	4 (3 - 5)	2 (1 - 2)	2 (1 - 2)
Kidney cancer	218 (184 - 253)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	92 (75 - 110)	118 (95 - 147)
Bladder cancer	185 (139 - 219)	--	--	2 (1 - 2)	41 (31 - 48)	143 (105 - 174)
Brain and nervous system cancer	181 (137 - 224)	1 (1 - 2)	3 (2 - 4)	31 (23 - 39)	91 (68 - 115)	56 (38 - 71)
Thyroid cancer	22 (18 - 26)	--	0 (0 - 0)	1 (1 - 2)	8 (6 - 10)	12 (9 - 16)
Mesothelioma	78 (48 - 108)	--	--	2 (1 - 3)	38 (21 - 55)	39 (19 - 60)
Hodgkin lymphoma	17 (12 - 26)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	6 (4 - 10)	6 (4 - 9)
Non-Hodgkin lymphoma	256 (124 - 328)	0 (0 - 0)	1 (0 - 1)	15 (7 - 21)	88 (42 - 118)	153 (72 - 207)
Multiple myeloma	141 (80 - 231)	--	--	3 (2 - 6)	46 (25 - 77)	92 (50 - 148)
Leukemia	232 (203 - 264)	1 (1 - 2)	3 (2 - 4)	16 (13 - 19)	65 (56 - 76)	146 (123 - 174)
Other neoplasms	243 (154 - 304)	2 (1 - 2)	2 (1 - 3)	20 (13 - 25)	75 (45 - 94)	145 (83 - 193)
Cardiovascular diseases	10,531 (9,704 - 11,377)	1 (0 - 1)	1 (1 - 1)	274 (236 - 312)	2,671 (2,436 - 2,915)	7,584 (6,959 - 8,233)
Rheumatic heart disease	21 (14 - 41)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 13)	14 (8 - 27)
Ischemic heart disease	6,466 (5,787 - 7,175)	0 (0 - 0)	0 (0 - 0)	133 (110 - 162)	1,709 (1,533 - 1,949)	4,624 (4,065 - 5,161)
Cerebrovascular disease	2,452 (1,914 - 3,002)	0 (0 - 0)	0 (0 - 0)	62 (41 - 80)	479 (354 - 601)	1,910 (1,485 - 2,372)
Ischemic stroke	1,610 (1,218 - 2,001)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	195 (136 - 255)	1,407 (1,075 - 1,769)
Hemorrhagic stroke	842 (587 - 1,075)	0 (0 - 0)	0 (0 - 0)	55 (37 - 71)	284 (192 - 368)	503 (347 - 664)
Hypertensive heart disease	189 (105 - 271)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	56 (28 - 89)	127 (69 - 186)
Cardiomyopathy and myocarditis	364 (240 - 454)	0 (0 - 1)	0 (0 - 1)	48 (33 - 62)	189 (127 - 243)	127 (73 - 169)
Atrial fibrillation and flutter	130 (93 - 179)	--	--	0 (0 - 0)	14 (9 - 19)	116 (81 - 162)
Aortic aneurysm	379 (303 - 449)	--	--	9 (6 - 12)	110 (84 - 133)	259 (205 - 316)
Peripheral vascular disease	128 (95 - 169)	--	--	0 (0 - 0)	12 (9 - 17)	116 (85 - 156)
Endocarditis	24 (15 - 36)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	8 (4 - 12)	13 (8 - 20)
Other cardiovascular and circulatory diseases	378 (247 - 458)	0 (0 - 0)	0 (0 - 0)	12 (7 - 15)	87 (49 - 107)	280 (188 - 354)
Chronic respiratory diseases	1,184 (949 - 1,348)	0 (0 - 0)	0 (0 - 0)	12 (9 - 15)	240 (193 - 285)	932 (748 - 1,074)
Chronic obstructive pulmonary disease	954 (748 - 1,110)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	191 (153 - 229)	758 (598 - 895)
Pneumoconiosis	41 (25 - 57)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	9 (5 - 13)	30 (17 - 44)
Silicosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Asbestosis	29 (18 - 40)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (3 - 8)	23 (13 - 33)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other pneumoconiosis	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	5 (2 - 7)

Web Table 31- Finland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	32 (23 - 43)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	5 (4 - 7)	25 (17 - 35)
Interstitial lung disease and pulmonary sarcoidosis	149 (89 - 204)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	31 (18 - 45)	115 (66 - 162)
Other chronic respiratory diseases	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	4 (2 - 5)
Cirrhosis	802 (715 - 887)	0 (0 - 0)	0 (0 - 0)	143 (119 - 167)	532 (465 - 600)	127 (110 - 146)
Cirrhosis due to hepatitis B	69 (32 - 112)	0 (0 - 0)	0 (0 - 0)	12 (5 - 22)	46 (21 - 75)	11 (6 - 17)
Cirrhosis due to hepatitis C	356 (196 - 551)	0 (0 - 0)	0 (0 - 0)	64 (28 - 97)	238 (126 - 376)	54 (32 - 85)
Cirrhosis due to alcohol use	292 (87 - 478)	--	--	44 (11 - 83)	195 (57 - 327)	53 (18 - 80)
Cirrhosis due to other causes	85 (33 - 140)	0 (0 - 0)	0 (0 - 0)	23 (10 - 36)	53 (19 - 92)	9 (4 - 16)
Digestive diseases	597 (459 - 678)	0 (0 - 0)	0 (0 - 0)	39 (26 - 47)	188 (121 - 223)	369 (305 - 433)
Peptic ulcer disease	99 (71 - 127)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	36 (22 - 47)	59 (41 - 81)
Gastritis and duodenitis	12 (5 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (2 - 9)	5 (2 - 7)
Appendicitis	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	4 (2 - 6)
Paralytic ileus and intestinal obstruction	95 (54 - 148)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	23 (12 - 37)	68 (39 - 109)
Inguinal, femoral, and abdominal hernia	18 (8 - 27)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	14 (6 - 22)
Inflammatory bowel disease	13 (9 - 19)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	8 (5 - 13)
Vascular intestinal disorders	92 (41 - 176)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	18 (7 - 37)	73 (31 - 140)
Gallbladder and biliary diseases	70 (49 - 95)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	10 (6 - 13)	59 (40 - 83)
Pancreatitis	113 (69 - 141)	0 (0 - 0)	0 (0 - 0)	23 (15 - 28)	61 (35 - 79)	29 (16 - 41)
Other digestive diseases	78 (40 - 102)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	25 (10 - 33)	50 (28 - 68)
Neurological disorders	2,709 (2,007 - 3,380)	2 (1 - 2)	1 (0 - 1)	40 (31 - 49)	220 (183 - 261)	2,447 (1,774 - 3,116)
Alzheimer disease and other dementias	2,183 (1,485 - 2,865)	--	--	0 (0 - 1)	87 (58 - 119)	2,096 (1,404 - 2,777)
Parkinson disease	289 (214 - 359)	--	--	0 (0 - 0)	25 (18 - 32)	264 (195 - 333)
Epilepsy	47 (29 - 60)	0 (0 - 0)	0 (0 - 1)	21 (14 - 28)	18 (11 - 25)	7 (4 - 10)
Multiple sclerosis	27 (13 - 48)	--	--	6 (3 - 10)	13 (6 - 23)	8 (4 - 16)
Other neurological disorders	163 (126 - 197)	1 (1 - 2)	0 (0 - 0)	13 (10 - 17)	76 (58 - 98)	72 (52 - 89)
Mental and substance use disorders	646 (427 - 763)	0 (0 - 0)	0 (0 - 0)	268 (195 - 322)	316 (179 - 392)	62 (35 - 79)
Schizophrenia	19 (11 - 29)	--	--	2 (1 - 3)	7 (4 - 11)	11 (5 - 18)
Alcohol use disorders	436 (232 - 550)	--	--	127 (79 - 167)	266 (130 - 337)	43 (17 - 58)
Drug use disorders	191 (117 - 227)	0 (0 - 0)	--	140 (76 - 170)	43 (31 - 56)	8 (5 - 10)
Opioid use disorders	70 (43 - 84)	0 (0 - 0)	--	52 (27 - 64)	15 (10 - 19)	3 (2 - 4)
Cocaine use disorders	5 (3 - 6)	0 (0 - 0)	--	4 (2 - 5)	1 (1 - 1)	0 (0 - 0)
Amphetamine use disorders	5 (3 - 6)	0 (0 - 0)	--	3 (2 - 4)	1 (1 - 1)	0 (0 - 0)
Other drug use disorders	111 (69 - 132)	0 (0 - 0)	--	80 (45 - 99)	27 (19 - 35)	4 (3 - 6)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	557 (495 - 631)	3 (2 - 4)	2 (1 - 3)	41 (33 - 47)	130 (112 - 148)	382 (329 - 442)
Diabetes mellitus	215 (189 - 242)	0 (0 - 0)	0 (0 - 0)	24 (20 - 29)	72 (60 - 85)	119 (100 - 141)
Acute glomerulonephritis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease	206 (167 - 250)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	32 (24 - 43)	167 (131 - 208)
Chronic kidney disease due to diabetes mellitus	58 (39 - 94)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	14 (9 - 22)	42 (26 - 71)

Web Table 31- Finland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	43 (21 - 62)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	39 (19 - 57)
Chronic kidney disease due to glomerulonephritis	9 (6 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	6 (4 - 10)
Chronic kidney disease due to other causes	95 (58 - 129)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	12 (7 - 20)	80 (47 - 110)
Urinary diseases and male infertility	86 (65 - 136)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (7 - 13)	75 (55 - 125)
Interstitial nephritis and urinary tract infections	76 (57 - 124)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	7 (5 - 10)	68 (50 - 115)
Urolithiasis	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Other urinary diseases	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (2 - 10)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (2 - 5)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	3 (2 - 5)
Endocrine, metabolic, blood, and immune disorders	44 (21 - 55)	3 (1 - 4)	1 (1 - 2)	7 (3 - 10)	15 (7 - 21)	18 (8 - 24)
Musculoskeletal disorders	53 (42 - 85)	--	0 (0 - 0)	2 (2 - 3)	16 (12 - 26)	35 (26 - 56)
Rheumatoid arthritis	26 (18 - 44)	--	0 (0 - 0)	1 (1 - 1)	9 (5 - 16)	17 (11 - 28)
Other musculoskeletal disorders	27 (19 - 42)	--	0 (0 - 0)	1 (1 - 2)	7 (5 - 12)	19 (12 - 30)
Other non-communicable diseases	111 (96 - 129)	41 (31 - 54)	4 (3 - 5)	19 (16 - 23)	24 (19 - 29)	23 (16 - 29)
Congenital anomalies	83 (70 - 100)	33 (24 - 45)	3 (3 - 5)	18 (15 - 22)	19 (15 - 24)	9 (7 - 11)
Neural tube defects	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	28 (22 - 38)	13 (9 - 19)	1 (1 - 2)	8 (6 - 10)	5 (3 - 7)	2 (1 - 3)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (4 - 11)	0 (0 - 1)
Chromosomal unbalanced rearrangements	7 (4 - 10)	5 (3 - 8)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	37 (30 - 46)	15 (10 - 22)	2 (1 - 3)	7 (5 - 10)	6 (4 - 10)	7 (5 - 9)
Skin and subcutaneous diseases	20 (9 - 26)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 6)	14 (7 - 20)
Cellulitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)
Pyoderma	17 (8 - 22)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 5)	12 (6 - 17)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	7 (4 - 12)	7 (4 - 12)	--	--	--	--
Injuries	2,254 (1,950 - 2,578)	9 (6 - 13)	14 (11 - 17)	734 (650 - 875)	742 (643 - 883)	755 (566 - 900)
Transport injuries	279 (248 - 311)	2 (1 - 3)	6 (4 - 7)	125 (106 - 145)	81 (70 - 94)	66 (55 - 80)
Road injuries	238 (204 - 270)	2 (1 - 3)	5 (4 - 7)	107 (87 - 126)	64 (53 - 77)	60 (50 - 74)
Pedestrian road injuries	32 (15 - 51)	1 (0 - 1)	1 (1 - 2)	6 (2 - 11)	10 (5 - 17)	13 (6 - 21)

Web Table 31- Finland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	27 (17 - 43)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	10 (6 - 16)	12 (7 - 20)
Motorcyclist road injuries	29 (16 - 42)	0 (0 - 0)	1 (0 - 1)	21 (11 - 31)	5 (3 - 8)	3 (2 - 5)
Motor vehicle road injuries	150 (113 - 180)	1 (0 - 2)	2 (1 - 3)	76 (58 - 93)	38 (27 - 49)	32 (21 - 43)
Other road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Other transport injuries	41 (30 - 59)	0 (0 - 0)	1 (0 - 1)	18 (12 - 26)	17 (11 - 25)	5 (3 - 9)
Unintentional injuries	1,089 (815 - 1,257)	6 (4 - 9)	6 (4 - 8)	162 (137 - 200)	350 (275 - 405)	565 (372 - 695)
Falls	720 (457 - 877)	1 (0 - 1)	1 (0 - 1)	54 (38 - 66)	189 (122 - 232)	476 (294 - 602)
Drowning	138 (86 - 202)	3 (1 - 5)	3 (2 - 5)	45 (30 - 70)	61 (36 - 87)	26 (15 - 38)
Fire, heat, and hot substances	56 (41 - 75)	1 (0 - 1)	0 (0 - 1)	16 (12 - 23)	24 (17 - 34)	14 (9 - 20)
Poisonings	33 (25 - 58)	0 (0 - 0)	0 (0 - 0)	14 (10 - 24)	14 (10 - 28)	4 (3 - 7)
Exposure to mechanical forces	33 (28 - 47)	1 (0 - 1)	1 (1 - 2)	13 (11 - 18)	13 (10 - 20)	5 (4 - 7)
Unintentional firearm injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	4 (3 - 10)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	2 (1 - 5)	1 (0 - 2)
Other exposure to mechanical forces	27 (23 - 37)	0 (0 - 0)	0 (0 - 1)	11 (9 - 16)	11 (8 - 15)	4 (3 - 6)
Adverse effects of medical treatment	9 (3 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	5 (2 - 9)
Animal contact	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	2 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Foreign body	64 (38 - 103)	1 (0 - 1)	0 (0 - 0)	9 (6 - 15)	30 (18 - 50)	24 (12 - 38)
Pulmonary aspiration and foreign body in airway	63 (38 - 102)	1 (0 - 1)	0 (0 - 0)	9 (5 - 14)	30 (18 - 50)	23 (12 - 38)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	34 (26 - 45)	1 (0 - 1)	0 (0 - 1)	8 (6 - 12)	15 (9 - 24)	10 (6 - 15)
Self-harm and interpersonal violence	885 (747 - 1,212)	1 (1 - 2)	2 (1 - 3)	448 (380 - 593)	310 (250 - 454)	124 (95 - 188)
Self-harm	811 (680 - 1,130)	--	1 (1 - 2)	404 (340 - 546)	286 (229 - 422)	120 (91 - 182)
Interpersonal violence	74 (54 - 116)	1 (1 - 2)	1 (0 - 1)	43 (30 - 68)	25 (17 - 43)	4 (3 - 7)
Assault by firearm	12 (6 - 24)	0 (0 - 0)	0 (0 - 0)	9 (4 - 17)	3 (1 - 6)	0 (0 - 1)
Assault by sharp object	33 (21 - 56)	0 (0 - 0)	0 (0 - 0)	22 (13 - 36)	10 (6 - 19)	1 (1 - 2)
Assault by other means	28 (18 - 47)	1 (1 - 2)	0 (0 - 0)	13 (7 - 21)	12 (7 - 20)	3 (2 - 4)

Web Table 31- Finland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	26,146 (24,483 - 27,950)	80 (62 - 102)	26 (23 - 31)	707 (632 - 787)	3,469 (3,170 - 3,791)	21,864 (20,584 - 23,274)
Communicable, maternal, neonatal, and nutritional diseases	696 (492 - 1,512)	29 (22 - 39)	2 (1 - 2)	17 (15 - 20)	50 (40 - 71)	598 (397 - 1,387)
HIV/AIDS and tuberculosis	44 (33 - 62)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 8)	36 (26 - 53)
Tuberculosis	42 (31 - 60)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (4 - 8)	36 (26 - 53)
HIV/AIDS	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Diarrrhea, lower respiratory, and other common infectious diseases	571 (369 - 1,397)	3 (2 - 4)	1 (1 - 2)	9 (7 - 12)	36 (26 - 55)	522 (325 - 1,315)
Diarrheal diseases	47 (29 - 77)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	44 (26 - 74)
Intestinal infectious diseases	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Lower respiratory infections	501 (305 - 1,323)	1 (1 - 2)	0 (0 - 0)	5 (4 - 8)	28 (20 - 47)	466 (274 - 1,263)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	9 (7 - 13)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	5 (4 - 8)
Pneumococcal meningitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
H influenzae type B meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Other meningitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 3)
Encephalitis	7 (3 - 10)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	3 (1 - 6)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	3 (0 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 12)
Neglected tropical diseases and malaria	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Maternal disorders	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Finland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Neonatal disorders	26 (19 - 35)	26 (19 - 35)	--	--	--	--
Neonatal preterm birth complications	12 (7 - 18)	12 (7 - 18)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	6 (3 - 10)	6 (3 - 10)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	7 (4 - 11)	7 (4 - 11)	--	--	--	--
Nutritional deficiencies	18 (13 - 24)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	15 (10 - 21)
Protein-energy malnutrition	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	14 (9 - 20)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	12 (8 - 18)
Other nutritional deficiencies	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	33 (24 - 44)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	7 (4 - 9)	24 (16 - 34)
Sexually transmitted diseases excluding HIV	5 (2 - 8)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)
Syphilis	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 6)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	27 (17 - 37)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	6 (4 - 8)	20 (11 - 28)
Non-communicable diseases	24,356 (22,531 - 26,061)	45 (34 - 58)	17 (14 - 20)	507 (446 - 569)	3,212 (2,935 - 3,512)	20,576 (19,077 - 21,938)
Neoplasms	5,434 (4,614 - 6,058)	4 (3 - 5)	8 (7 - 10)	244 (211 - 276)	1,662 (1,410 - 1,841)	3,515 (2,927 - 3,980)
Esophageal cancer	78 (65 - 94)	--	--	1 (1 - 1)	18 (14 - 22)	59 (47 - 72)
Stomach cancer	303 (217 - 425)	--	--	12 (9 - 16)	68 (51 - 91)	223 (152 - 324)
Liver cancer	168 (111 - 218)	--	0 (0 - 0)	5 (3 - 6)	39 (26 - 50)	125 (75 - 172)
Liver cancer due to hepatitis B	34 (10 - 65)	--	0 (0 - 0)	1 (0 - 3)	11 (3 - 21)	21 (5 - 45)
Liver cancer due to hepatitis C	83 (44 - 131)	--	0 (0 - 0)	2 (0 - 4)	18 (9 - 30)	64 (30 - 104)
Liver cancer due to alcohol use	35 (16 - 60)	--	--	0 (0 - 1)	6 (2 - 13)	29 (14 - 51)
Liver cancer due to other causes	16 (6 - 31)	--	0 (0 - 0)	1 (0 - 2)	4 (1 - 8)	11 (4 - 24)
Larynx cancer	6 (4 - 8)	--	--	0 (0 - 0)	2 (2 - 4)	3 (2 - 5)
Tracheal, bronchus and lung cancer	635 (406 - 763)	--	--	17 (12 - 22)	243 (156 - 294)	375 (218 - 472)
Breast cancer	831 (568 - 971)	--	--	69 (54 - 87)	349 (247 - 411)	414 (264 - 499)
Cervical cancer	71 (56 - 93)	--	--	7 (5 - 9)	22 (17 - 29)	42 (31 - 57)
Uterine cancer	161 (96 - 201)	--	--	3 (2 - 4)	46 (30 - 58)	112 (61 - 147)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Finland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	726 (61 - 873)	--	--	17 (14 - 21)	161 (137 - 184)	548 (442 - 684)
Lip and oral cavity cancer	45 (35 - 55)	--	--	3 (2 - 3)	11 (8 - 13)	31 (23 - 41)
Nasopharynx cancer	4 (3 - 11)	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 5)	2 (1 - 5)
Other pharynx cancer	10 (8 - 12)	--	--	1 (0 - 1)	4 (3 - 6)	4 (3 - 6)
Gallbladder and biliary tract cancer	147 (104 - 206)	--	--	2 (2 - 3)	35 (27 - 48)	109 (73 - 157)
Pancreatic cancer	548 (465 - 637)	--	--	9 (7 - 11)	152 (127 - 175)	388 (318 - 461)
Malignant skin melanoma	76 (50 - 103)	--	--	9 (6 - 12)	25 (17 - 35)	42 (27 - 58)
Non-melanoma skin cancer	27 (19 - 37)	--	--	0 (0 - 1)	2 (2 - 3)	24 (17 - 34)
Ovarian cancer	309 (251 - 361)	--	--	15 (12 - 19)	131 (107 - 155)	163 (121 - 204)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	134 (90 - 187)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	38 (28 - 51)	92 (56 - 140)
Bladder cancer	66 (41 - 91)	--	--	1 (0 - 1)	10 (7 - 15)	56 (34 - 80)
Brain and nervous system cancer	166 (113 - 199)	1 (0 - 1)	3 (2 - 4)	24 (18 - 29)	74 (50 - 90)	65 (38 - 85)
Thyroid cancer	33 (23 - 43)	--	0 (0 - 0)	1 (1 - 2)	8 (6 - 11)	24 (16 - 32)
Mesothelioma	18 (12 - 25)	--	--	0 (0 - 1)	6 (4 - 9)	11 (7 - 17)
Hodgkin lymphoma	13 (9 - 19)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	4 (2 - 6)	6 (4 - 9)
Non-Hodgkin lymphoma	222 (93 - 332)	0 (0 - 0)	0 (0 - 1)	9 (5 - 15)	57 (26 - 88)	156 (62 - 233)
Multiple myeloma	145 (91 - 237)	--	--	3 (1 - 4)	39 (23 - 65)	104 (63 - 173)
Leukemia	177 (131 - 211)	1 (1 - 2)	3 (2 - 4)	12 (9 - 15)	40 (31 - 49)	121 (83 - 150)
Other neoplasms	316 (206 - 398)	2 (1 - 3)	2 (1 - 3)	19 (13 - 25)	78 (54 - 99)	215 (126 - 284)
Cardiovascular diseases	11,000 (9,658 - 12,873)	0 (0 - 1)	1 (1 - 1)	81 (65 - 105)	791 (658 - 1,117)	10,127 (8,835 - 11,705)
Rheumatic heart disease	48 (34 - 82)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	8 (5 - 14)	39 (27 - 68)
Ischemic heart disease	6,135 (5,178 - 7,371)	0 (0 - 0)	0 (0 - 0)	24 (18 - 35)	404 (321 - 632)	5,706 (4,763 - 6,797)
Cerebrovascular disease	2,995 (2,426 - 4,231)	0 (0 - 0)	0 (0 - 0)	31 (24 - 45)	221 (172 - 355)	2,742 (2,203 - 3,866)
Ischemic stroke	2,162 (1,715 - 3,143)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	73 (52 - 127)	2,086 (1,649 - 3,004)
Hemorrhagic stroke	832 (637 - 1,256)	0 (0 - 0)	0 (0 - 0)	28 (22 - 41)	148 (112 - 236)	656 (476 - 1,014)
Hypertensive heart disease	384 (190 - 558)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	23 (12 - 32)	360 (176 - 531)
Cardiomyopathy and myocarditis	154 (107 - 192)	0 (0 - 1)	0 (0 - 1)	12 (9 - 16)	49 (34 - 67)	91 (58 - 120)
Atrial fibrillation and flutter	305 (204 - 431)	--	--	0 (0 - 0)	7 (5 - 10)	297 (197 - 424)
Aortic aneurysm	196 (119 - 303)	--	--	2 (1 - 3)	25 (15 - 39)	169 (100 - 264)
Peripheral vascular disease	199 (136 - 280)	--	--	0 (0 - 0)	5 (3 - 7)	195 (132 - 275)
Endocarditis	19 (10 - 27)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	15 (8 - 22)
Other cardiovascular and circulatory diseases	566 (319 - 763)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	46 (28 - 62)	513 (283 - 709)
Chronic respiratory diseases	559 (386 - 662)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	94 (62 - 113)	456 (315 - 556)
Chronic obstructive pulmonary disease	366 (252 - 461)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	66 (43 - 83)	296 (202 - 381)
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)

Web Table 31- Finland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	76 (42 - 113)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	10 (5 - 15)	63 (34 - 97)
Interstitial lung disease and pulmonary sarcoidosis	110 (53 - 170)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	16 (8 - 26)	93 (42 - 146)
Other chronic respiratory diseases	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	4 (2 - 6)
Cirrhosis	310 (266 - 348)	0 (0 - 0)	0 (0 - 0)	45 (37 - 55)	171 (146 - 198)	93 (77 - 112)
Cirrhosis due to hepatitis B	38 (20 - 68)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	21 (10 - 36)	13 (6 - 25)
Cirrhosis due to hepatitis C	186 (120 - 243)	0 (0 - 0)	0 (0 - 0)	28 (19 - 38)	105 (66 - 139)	53 (27 - 74)
Cirrhosis due to alcohol use	49 (23 - 87)	--	--	5 (2 - 8)	25 (12 - 44)	19 (9 - 37)
Cirrhosis due to other causes	36 (17 - 63)	0 (0 - 0)	0 (0 - 0)	8 (4 - 13)	20 (8 - 36)	8 (3 - 15)
Digestive diseases	674 (559 - 803)	0 (0 - 0)	0 (0 - 0)	11 (8 - 14)	74 (51 - 91)	588 (481 - 715)
Peptic ulcer disease	98 (68 - 142)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	13 (8 - 18)	84 (56 - 126)
Gastritis and duodenitis	7 (2 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	5 (1 - 8)
Appendicitis	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)
Paralytic ileus and intestinal obstruction	121 (68 - 211)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	12 (6 - 20)	107 (59 - 187)
Inguinal, femoral, and abdominal hernia	19 (8 - 32)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	17 (6 - 29)
Inflammatory bowel disease	20 (12 - 31)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	17 (9 - 27)
Vascular intestinal disorders	140 (72 - 238)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	12 (6 - 19)	128 (66 - 222)
Gallbladder and biliary diseases	103 (67 - 148)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (4 - 9)	96 (62 - 140)
Pancreatitis	44 (27 - 63)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	13 (7 - 18)	27 (15 - 41)
Other digestive diseases	116 (76 - 158)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	10 (6 - 14)	105 (67 - 144)
Neurological disorders	5,207 (3,926 - 6,464)	2 (1 - 2)	1 (1 - 1)	23 (18 - 29)	198 (155 - 239)	4,983 (3,733 - 6,218)
Alzheimer disease and other dementias	4,729 (3,436 - 5,953)	--	--	0 (0 - 1)	91 (59 - 124)	4,637 (3,356 - 5,857)
Parkinson disease	249 (125 - 343)	--	--	0 (0 - 0)	13 (8 - 18)	236 (116 - 328)
Epilepsy	25 (14 - 34)	0 (0 - 0)	0 (0 - 1)	9 (5 - 11)	8 (4 - 11)	8 (3 - 14)
Multiple sclerosis	37 (19 - 52)	--	--	7 (4 - 10)	18 (9 - 26)	12 (7 - 19)
Other neurological disorders	167 (141 - 194)	1 (1 - 2)	0 (0 - 1)	7 (6 - 9)	68 (56 - 81)	90 (73 - 109)
Mental and substance use disorders	189 (124 - 239)	0 (0 - 0)	0 (0 - 0)	56 (40 - 71)	95 (55 - 128)	38 (23 - 53)
Schizophrenia	26 (12 - 38)	--	--	1 (1 - 2)	5 (2 - 8)	20 (8 - 31)
Alcohol use disorders	93 (33 - 138)	--	--	26 (10 - 42)	59 (20 - 90)	8 (2 - 13)
Drug use disorders	70 (58 - 83)	0 (0 - 0)	--	28 (23 - 36)	31 (24 - 39)	10 (7 - 14)
Opioid use disorders	24 (20 - 29)	0 (0 - 0)	--	10 (8 - 13)	10 (7 - 13)	4 (3 - 5)
Cocaine use disorders	2 (2 - 3)	0 (0 - 0)	--	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Amphetamine use disorders	3 (2 - 4)	0 (0 - 0)	--	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Other drug use disorders	41 (33 - 49)	0 (0 - 0)	--	16 (13 - 20)	19 (14 - 24)	6 (4 - 8)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	717 (590 - 975)	2 (1 - 3)	1 (1 - 2)	18 (15 - 21)	74 (63 - 92)	622 (499 - 867)
Diabetes mellitus	191 (154 - 282)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	28 (22 - 38)	155 (121 - 236)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease	232 (153 - 294)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	19 (15 - 25)	209 (132 - 270)
Chronic kidney disease due to diabetes mellitus	50 (34 - 68)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	7 (5 - 9)	41 (26 - 59)

Web Table 31- Finland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	61 (29 - 92)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	59 (28 - 89)
Chronic kidney disease due to glomerulonephritis	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)
Chronic kidney disease due to other causes	115 (58 - 164)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (6 - 14)	104 (50 - 153)
Urinary diseases and male infertility	237 (148 - 467)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (10 - 25)	221 (135 - 447)
Interstitial nephritis and urinary tract infections	230 (143 - 455)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	13 (9 - 23)	215 (131 - 435)
Urolithiasis	3 (1 - 6)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)
Other urinary diseases	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (1 - 8)
Gynecological diseases	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	6 (3 - 10)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 9)
Endocrine, metabolic, blood, and immune disorders	47 (31 - 61)	1 (1 - 2)	1 (1 - 1)	4 (2 - 5)	11 (6 - 14)	30 (19 - 43)
Musculoskeletal disorders	141 (110 - 186)	--	0 (0 - 0)	4 (3 - 5)	29 (22 - 45)	108 (79 - 146)
Rheumatoid arthritis	82 (60 - 112)	--	0 (0 - 0)	1 (1 - 2)	17 (13 - 28)	63 (42 - 90)
Other musculoskeletal disorders	59 (42 - 87)	--	0 (0 - 0)	2 (2 - 3)	12 (9 - 17)	45 (29 - 70)
Other non-communicable diseases	126 (104 - 149)	37 (27 - 49)	4 (3 - 5)	16 (13 - 21)	23 (17 - 28)	47 (31 - 63)
Congenital anomalies	85 (70 - 103)	31 (23 - 42)	4 (3 - 5)	16 (12 - 20)	19 (14 - 25)	15 (11 - 20)
Neural tube defects	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	28 (22 - 35)	11 (7 - 15)	2 (1 - 2)	7 (5 - 9)	4 (3 - 6)	4 (3 - 6)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	11 (7 - 16)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	8 (5 - 12)	0 (0 - 0)
Chromosomal unbalanced rearrangements	8 (5 - 12)	6 (4 - 10)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	38 (29 - 47)	14 (9 - 19)	2 (1 - 3)	6 (4 - 8)	6 (4 - 9)	10 (7 - 14)
Skin and subcutaneous diseases	36 (19 - 51)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 5)	32 (17 - 46)
Cellulitis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)
Pyoderma	28 (14 - 40)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	25 (12 - 37)
Decubitus ulcer	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)
Other skin and subcutaneous diseases	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (0 - 5)
Sudden infant death syndrome	5 (2 - 10)	5 (2 - 10)	--	--	--	--
Injuries	1,093 (895 - 1,363)	6 (4 - 8)	8 (6 - 10)	183 (158 - 224)	207 (173 - 271)	690 (504 - 912)
Transport injuries	101 (84 - 161)	1 (1 - 2)	4 (3 - 6)	33 (26 - 47)	27 (21 - 47)	36 (27 - 60)
Road injuries	95 (78 - 152)	1 (1 - 2)	4 (3 - 6)	30 (24 - 43)	25 (19 - 43)	35 (26 - 57)
Pedestrian road injuries	22 (15 - 42)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	5 (3 - 9)	14 (8 - 26)

Web Table 31- Finland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	13 (9 - 23)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	4 (3 - 8)	6 (4 - 12)
Motorcyclist road injuries	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	55 (44 - 86)	1 (1 - 1)	2 (1 - 2)	23 (18 - 33)	16 (11 - 26)	14 (9 - 23)
Other road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	6 (4 - 11)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	2 (1 - 4)	1 (1 - 3)
Unintentional injuries	730 (540 - 948)	4 (3 - 5)	2 (2 - 3)	28 (24 - 34)	80 (63 - 95)	616 (431 - 834)
Falls	601 (417 - 825)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	39 (26 - 50)	555 (378 - 777)
Drowning	23 (16 - 33)	1 (1 - 3)	1 (1 - 2)	6 (4 - 9)	9 (6 - 12)	6 (4 - 8)
Fire, heat, and hot substances	21 (14 - 27)	0 (0 - 1)	0 (0 - 1)	4 (3 - 5)	6 (4 - 8)	10 (6 - 14)
Poisonings	11 (8 - 18)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	4 (3 - 8)	3 (2 - 5)
Exposure to mechanical forces	7 (5 - 10)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	2 (1 - 2)	3 (2 - 5)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	2 (2 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Other exposure to mechanical forces	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 3)
Adverse effects of medical treatment	14 (4 - 23)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)	10 (2 - 18)
Animal contact	1 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Foreign body	41 (27 - 63)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	14 (9 - 23)	23 (14 - 37)
Pulmonary aspiration and foreign body in airway	40 (25 - 62)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	14 (9 - 22)	22 (13 - 36)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other unintentional injuries	10 (4 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	6 (2 - 9)
Self-harm and interpersonal violence	262 (222 - 361)	1 (1 - 2)	1 (1 - 2)	122 (104 - 159)	100 (80 - 152)	38 (30 - 55)
Self-harm	232 (195 - 333)	--	1 (0 - 1)	105 (88 - 139)	92 (72 - 140)	35 (27 - 51)
Interpersonal violence	30 (23 - 45)	1 (1 - 2)	1 (1 - 1)	16 (12 - 25)	8 (6 - 13)	3 (2 - 5)
Assault by firearm	8 (5 - 13)	0 (0 - 0)	0 (0 - 1)	4 (2 - 7)	2 (1 - 5)	1 (0 - 2)
Assault by sharp object	10 (7 - 17)	0 (0 - 0)	0 (0 - 0)	6 (4 - 11)	3 (2 - 5)	1 (0 - 1)
Assault by other means	12 (8 - 18)	1 (0 - 1)	0 (0 - 1)	6 (4 - 9)	3 (2 - 5)	2 (1 - 3)

Web Table 31- France deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	591,904 (574,048 - 611,581)	2,967 (2,420 - 3,654)	698 (620 - 791)	29,617 (28,180 - 31,145)	105,986 (101,337 - 110,985)	452,636 (439,795 - 466,110)
Communicable, maternal, neonatal, and nutritional diseases	35,988 (30,204 - 42,023)	1,236 (960 - 1,567)	49 (36 - 67)	1,251 (1,038 - 1,521)	2,769 (2,316 - 3,248)	30,683 (25,278 - 36,567)
HIV/AIDS and tuberculosis	2,487 (1,997 - 3,136)	2 (1 - 4)	1 (1 - 1)	602 (417 - 889)	568 (333 - 873)	1,314 (1,046 - 1,659)
Tuberculosis	1,419 (1,151 - 1,762)	1 (1 - 2)	1 (0 - 1)	39 (33 - 49)	138 (114 - 203)	1,240 (978 - 1,560)
HIV/AIDS	1,068 (658 - 1,636)	1 (0 - 3)	0 (0 - 1)	563 (378 - 846)	430 (201 - 739)	74 (15 - 156)
HIV/AIDS resulting in mycobacterial infection	58 (34 - 93)	0 (0 - 0)	0 (0 - 0)	29 (19 - 45)	24 (11 - 43)	5 (1 - 10)
HIV/AIDS resulting in other diseases	1,010 (622 - 1,551)	1 (0 - 3)	0 (0 - 1)	533 (359 - 804)	406 (189 - 700)	69 (14 - 146)
Diarrrhea, lower respiratory, and other common infectious diseases	26,290 (21,013 - 32,122)	147 (104 - 194)	39 (26 - 57)	444 (367 - 530)	1,756 (1,350 - 2,119)	23,904 (18,825 - 29,675)
Diarrrheal diseases	2,598 (1,778 - 3,716)	34 (22 - 51)	3 (2 - 4)	42 (34 - 52)	150 (119 - 188)	2,370 (1,564 - 3,470)
Intestinal infectious diseases	77 (28 - 164)	12 (4 - 26)	13 (4 - 30)	28 (8 - 70)	11 (3 - 26)	13 (4 - 29)
Typhoid fever	57 (18 - 128)	8 (3 - 18)	10 (3 - 23)	22 (5 - 54)	8 (2 - 20)	9 (3 - 23)
Paratyphoid fever	14 (4 - 32)	3 (1 - 6)	3 (1 - 7)	5 (1 - 13)	2 (0 - 4)	2 (0 - 4)
Other intestinal infectious diseases	7 (2 - 13)	1 (0 - 5)	0 (0 - 2)	1 (0 - 5)	1 (0 - 5)	2 (0 - 6)
Lower respiratory infections	22,954 (17,912 - 28,855)	50 (33 - 70)	11 (8 - 15)	297 (230 - 363)	1,464 (1,081 - 1,810)	21,132 (16,375 - 26,868)
Upper respiratory infections	13 (4 - 37)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 6)	9 (1 - 33)
Otitis media	20 (16 - 26)	2 (1 - 3)	1 (1 - 1)	3 (2 - 3)	3 (2 - 3)	12 (8 - 17)
Meningitis	300 (262 - 348)	31 (21 - 42)	4 (3 - 5)	29 (25 - 34)	63 (53 - 74)	173 (142 - 215)
Pneumococcal meningitis	46 (33 - 62)	2 (1 - 4)	0 (0 - 1)	4 (2 - 5)	10 (6 - 16)	29 (19 - 44)
H influenzae type B meningitis	37 (27 - 48)	8 (4 - 13)	1 (0 - 1)	3 (2 - 5)	7 (4 - 10)	18 (10 - 27)
Meningococcal meningitis	70 (48 - 98)	5 (3 - 8)	1 (0 - 1)	8 (5 - 11)	14 (7 - 21)	43 (24 - 66)
Other meningitis	147 (120 - 178)	15 (10 - 22)	2 (1 - 3)	14 (11 - 18)	32 (24 - 41)	83 (62 - 111)
Encephalitis	236 (164 - 320)	11 (7 - 17)	5 (3 - 8)	34 (22 - 48)	55 (37 - 76)	130 (83 - 194)
Diphtheria	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	6 (4 - 12)	2 (1 - 7)	1 (0 - 1)	3 (2 - 3)	1 (1 - 1)	--
Tetanus	15 (10 - 34)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	3 (2 - 5)	9 (4 - 28)
Measles	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	70 (14 - 244)	3 (0 - 9)	1 (0 - 3)	5 (1 - 10)	5 (1 - 14)	56 (4 - 228)
Neglected tropical diseases and malaria	66 (39 - 79)	2 (1 - 3)	2 (1 - 3)	12 (8 - 13)	18 (11 - 23)	32 (19 - 42)
Leishmaniasis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	6 (5 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 2)	3 (2 - 3)
Dengue	6 (4 - 7)	0 (0 - 1)	1 (0 - 1)	3 (2 - 3)	2 (1 - 2)	1 (1 - 1)
Rabies	5 (3 - 7)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Other neglected tropical diseases	47 (24 - 59)	1 (1 - 2)	1 (0 - 1)	5 (3 - 6)	13 (7 - 17)	27 (14 - 37)
Maternal disorders	70 (55 - 88)	--	0 (0 - 0)	70 (55 - 87)	--	--
Maternal hemorrhage	10 (7 - 13)	--	0 (0 - 0)	10 (7 - 13)	--	--
Maternal sepsis and other maternal infections	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--
Maternal hypertensive disorders	7 (4 - 10)	--	0 (0 - 0)	7 (4 - 10)	--	--
Maternal obstructed labor	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--

Web Table 31- France deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal abortive outcome	9 (6 - 12)	--	0 (0 - 0)	9 (6 - 12)	--	--
Indirect maternal deaths	12 (8 - 16)	--	0 (0 - 0)	12 (8 - 16)	--	--
Late maternal deaths	8 (5 - 11)	--	0 (0 - 0)	7 (5 - 11)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	16 (12 - 20)	--	0 (0 - 0)	16 (12 - 20)	--	--
Neonatal disorders	1,057 (823 - 1,353)	1,057 (823 - 1,353)	--	--	--	--
Neonatal preterm birth complications	335 (234 - 474)	335 (234 - 474)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	318 (225 - 425)	318 (225 - 425)	--	--	--	--
Neonatal sepsis and other neonatal infections	111 (59 - 211)	111 (59 - 211)	--	--	--	--
Hemolytic disease and other neonatal jaundice	6 (3 - 12)	6 (3 - 12)	--	--	--	--
Other neonatal disorders	288 (131 - 423)	288 (131 - 423)	--	--	--	--
Nutritional deficiencies	4,886 (3,600 - 6,297)	3 (2 - 5)	1 (1 - 2)	50 (37 - 67)	170 (122 - 214)	4,661 (3,387 - 6,053)
Protein-energy malnutrition	3,185 (2,082 - 4,358)	1 (1 - 2)	0 (0 - 1)	17 (10 - 26)	93 (56 - 125)	3,073 (2,023 - 4,247)
Iodine deficiency	4 (0 - 21)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	3 (0 - 20)
Iron-deficiency anemia	1,535 (841 - 2,495)	1 (0 - 2)	0 (0 - 1)	26 (16 - 37)	61 (37 - 93)	1,447 (772 - 2,381)
Other nutritional deficiencies	162 (83 - 274)	1 (0 - 1)	1 (0 - 1)	7 (4 - 11)	15 (8 - 25)	138 (66 - 248)
Other communicable, maternal, neonatal, and nutritional diseases	1,131 (803 - 1,364)	24 (15 - 35)	5 (4 - 7)	73 (55 - 87)	256 (179 - 312)	772 (522 - 966)
Sexually transmitted diseases excluding HIV	43 (29 - 59)	5 (0 - 14)	1 (0 - 1)	3 (2 - 4)	5 (4 - 8)	29 (18 - 43)
Syphilis	33 (22 - 47)	5 (0 - 14)	0 (0 - 1)	1 (1 - 2)	3 (2 - 5)	23 (15 - 34)
Chlamydial infection	2 (2 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Gonococcal infection	5 (4 - 6)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	3 (2 - 5)
Other sexually transmitted diseases	3 (2 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Hepatitis	76 (61 - 95)	1 (0 - 1)	1 (1 - 1)	12 (10 - 16)	19 (14 - 24)	43 (30 - 61)
Acute hepatitis A	16 (5 - 29)	0 (0 - 1)	1 (0 - 1)	5 (2 - 8)	4 (1 - 8)	6 (2 - 15)
Acute hepatitis B	52 (35 - 72)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	13 (8 - 19)	32 (20 - 48)
Acute hepatitis C	8 (1 - 18)	--	0 (0 - 0)	1 (0 - 3)	2 (0 - 4)	5 (1 - 12)
Other infectious diseases	1,012 (695 - 1,253)	18 (12 - 25)	4 (3 - 6)	57 (40 - 72)	233 (153 - 287)	700 (451 - 905)
Non-communicable diseases	507,760 (490,159 - 526,788)	1,430 (1,130 - 1,798)	401 (351 - 463)	18,521 (17,455 - 19,695)	94,328 (90,081 - 98,888)	393,081 (379,249 - 407,346)
Neoplasms	181,890 (170,086 - 192,066)	117 (86 - 158)	216 (182 - 259)	9,224 (8,562 - 9,966)	57,607 (54,503 - 60,955)	114,726 (104,474 - 122,652)
Esophageal cancer	4,913 (4,205 - 7,155)	--	--	256 (179 - 500)	2,262 (1,818 - 3,616)	2,395 (2,036 - 3,130)
Stomach cancer	7,896 (6,622 - 9,349)	--	--	268 (225 - 320)	1,718 (1,494 - 1,943)	5,910 (4,797 - 7,258)
Liver cancer	8,747 (6,621 - 11,038)	--	3 (2 - 4)	306 (226 - 406)	3,299 (2,503 - 4,466)	5,139 (3,555 - 6,726)
Liver cancer due to hepatitis B	1,980 (1,112 - 3,118)	--	1 (0 - 2)	125 (74 - 195)	1,000 (466 - 1,609)	854 (466 - 1,369)
Liver cancer due to hepatitis C	4,279 (2,555 - 5,929)	--	1 (0 - 1)	115 (45 - 193)	1,485 (755 - 2,342)	2,678 (1,506 - 3,831)
Liver cancer due to alcohol use	2,126 (1,218 - 3,230)	--	--	47 (21 - 93)	693 (342 - 1,320)	1,387 (779 - 2,241)
Liver cancer due to other causes	361 (176 - 621)	--	1 (0 - 1)	19 (10 - 32)	121 (56 - 211)	220 (90 - 422)
Larynx cancer	1,681 (1,366 - 2,595)	--	--	116 (79 - 215)	836 (650 - 1,351)	728 (571 - 1,049)
Tracheal, bronchus and lung cancer	36,412 (31,100 - 40,334)	--	--	1,980 (1,577 - 2,328)	16,795 (14,393 - 18,810)	17,638 (14,767 - 19,920)
Breast cancer	13,668 (9,808 - 16,111)	--	--	1,281 (1,062 - 1,559)	4,672 (3,920 - 5,559)	7,715 (4,766 - 9,719)
Cervical cancer	1,952 (1,562 - 2,420)	--	--	281 (216 - 353)	604 (491 - 774)	1,067 (772 - 1,459)

Web Table 31- France deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Uterine cancer	1,667 (1,181 - 2,109)	--	--	24 (17 - 34)	434 (334 - 561)	1,209 (784 - 1,631)
Prostate cancer	13,948 (10,574 - 21,151)	--	--	21 (13 - 31)	1,588 (1,175 - 2,353)	12,340 (9,018 - 19,081)
Colon and rectum cancer	23,228 (20,362 - 26,381)	--	--	591 (516 - 669)	5,201 (4,692 - 5,708)	17,436 (14,786 - 20,429)
Lip and oral cavity cancer	2,444 (2,154 - 2,796)	--	--	220 (169 - 294)	1,208 (1,021 - 1,428)	1,016 (830 - 1,217)
Nasopharynx cancer	373 (278 - 704)	--	1 (0 - 2)	63 (40 - 135)	208 (143 - 408)	100 (69 - 173)
Other pharynx cancer	2,240 (1,879 - 3,189)	--	--	212 (151 - 375)	1,376 (1,098 - 2,026)	652 (507 - 868)
Gallbladder and biliary tract cancer	2,342 (1,809 - 3,613)	--	--	37 (27 - 62)	453 (341 - 778)	1,851 (1,380 - 2,773)
Pancreatic cancer	10,987 (9,777 - 12,111)	--	--	368 (312 - 431)	3,538 (3,120 - 3,930)	7,082 (6,168 - 8,117)
Malignant skin melanoma	2,057 (1,233 - 2,632)	--	--	323 (200 - 427)	703 (417 - 917)	1,032 (613 - 1,378)
Non-melanoma skin cancer	901 (659 - 1,218)	--	--	18 (13 - 25)	91 (65 - 130)	792 (570 - 1,065)
Ovarian cancer	4,341 (3,493 - 5,280)	--	--	220 (175 - 301)	1,500 (1,251 - 1,801)	2,621 (1,823 - 3,497)
Testicular cancer	109 (73 - 144)	--	--	59 (38 - 81)	23 (15 - 33)	26 (17 - 39)
Kidney cancer	4,384 (3,614 - 5,265)	4 (2 - 6)	4 (3 - 6)	168 (134 - 210)	1,429 (1,179 - 1,695)	2,779 (2,103 - 3,603)
Bladder cancer	6,012 (4,513 - 7,165)	--	--	75 (59 - 94)	1,193 (957 - 1,395)	4,743 (3,493 - 5,868)
Brain and nervous system cancer	3,567 (2,767 - 4,133)	26 (15 - 42)	62 (45 - 79)	564 (452 - 660)	1,605 (1,282 - 1,877)	1,310 (866 - 1,657)
Thyroid cancer	546 (441 - 736)	--	0 (0 - 1)	27 (20 - 37)	142 (112 - 200)	376 (285 - 504)
Mesothelioma	1,449 (1,085 - 2,152)	--	--	46 (30 - 80)	492 (357 - 785)	911 (624 - 1,418)
Hodgkin lymphoma	319 (220 - 384)	0 (0 - 1)	2 (1 - 3)	85 (61 - 110)	84 (62 - 109)	148 (92 - 192)
Non-Hodgkin lymphoma	5,971 (3,363 - 7,637)	6 (3 - 10)	15 (8 - 24)	328 (193 - 443)	1,518 (848 - 1,871)	4,104 (2,077 - 5,585)
Multiple myeloma	3,475 (2,462 - 4,909)	--	--	78 (54 - 119)	881 (637 - 1,318)	2,517 (1,697 - 3,606)
Leukemia	6,472 (5,525 - 7,284)	28 (17 - 44)	53 (41 - 68)	396 (348 - 446)	1,276 (1,120 - 1,436)	4,719 (3,837 - 5,497)
Other neoplasms	9,788 (8,283 - 12,338)	53 (37 - 76)	76 (59 - 100)	814 (669 - 1,063)	2,478 (1,936 - 3,488)	6,367 (4,780 - 8,110)
Cardiovascular diseases	179,134 (166,270 - 198,085)	45 (33 - 58)	28 (23 - 35)	3,289 (2,871 - 3,652)	18,083 (16,544 - 19,725)	157,689 (144,865 - 175,071)
Rheumatic heart disease	1,918 (1,023 - 2,477)	1 (0 - 1)	2 (1 - 2)	59 (36 - 75)	268 (181 - 335)	1,589 (782 - 2,128)
Ischemic heart disease	83,779 (73,813 - 100,849)	2 (1 - 3)	4 (3 - 5)	1,676 (1,390 - 1,911)	9,433 (8,376 - 10,806)	72,665 (63,023 - 89,313)
Cerebrovascular disease	49,082 (42,019 - 59,935)	9 (6 - 12)	10 (8 - 13)	782 (633 - 937)	4,119 (3,410 - 4,837)	44,161 (37,313 - 54,571)
Ischemic stroke	27,481 (22,373 - 36,083)	0 (0 - 1)	0 (0 - 1)	86 (58 - 113)	1,243 (886 - 1,564)	26,151 (21,144 - 34,679)
Hemorrhagic stroke	21,601 (17,144 - 26,533)	8 (6 - 11)	10 (8 - 13)	696 (563 - 835)	2,877 (2,386 - 3,408)	18,010 (13,865 - 22,678)
Hypertensive heart disease	4,991 (3,598 - 7,062)	0 (0 - 0)	1 (0 - 1)	28 (20 - 40)	272 (200 - 427)	4,690 (3,321 - 6,683)
Cardiomyopathy and myocarditis	6,119 (4,547 - 7,663)	24 (16 - 32)	7 (5 - 10)	207 (158 - 258)	782 (609 - 989)	5,100 (3,688 - 6,602)
Atrial fibrillation and flutter	7,541 (5,547 - 10,043)	--	--	11 (9 - 14)	217 (168 - 268)	7,313 (5,334 - 9,787)
Aortic aneurysm	3,389 (2,762 - 4,138)	--	--	79 (63 - 99)	632 (500 - 757)	2,678 (2,142 - 3,359)
Peripheral vascular disease	1,128 (847 - 1,469)	--	--	10 (8 - 13)	87 (69 - 108)	1,031 (752 - 1,373)
Endocarditis	1,036 (771 - 1,571)	1 (1 - 2)	1 (1 - 2)	51 (36 - 77)	199 (140 - 317)	784 (570 - 1,215)
Other cardiovascular and circulatory diseases	20,151 (15,227 - 25,417)	8 (5 - 12)	3 (2 - 5)	386 (269 - 476)	2,075 (1,491 - 2,538)	17,679 (12,926 - 22,917)
Chronic respiratory diseases	25,078 (22,220 - 30,530)	11 (8 - 15)	7 (6 - 9)	299 (259 - 353)	2,546 (2,234 - 3,005)	22,214 (19,465 - 27,390)
Chronic obstructive pulmonary disease	19,856 (17,270 - 25,002)	5 (3 - 7)	3 (2 - 3)	136 (110 - 169)	1,824 (1,535 - 2,165)	17,889 (15,443 - 22,649)
Pneumoconiosis	1,244 (821 - 1,815)	0 (0 - 0)	0 (0 - 1)	12 (8 - 17)	157 (93 - 251)	1,075 (674 - 1,592)
Silicosis	415 (261 - 615)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	36 (20 - 60)	375 (226 - 564)
Asbestosis	381 (253 - 566)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	60 (35 - 99)	318 (199 - 475)

Web Table 31- France deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Coal workers pneumoconiosis	83 (54 - 125)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (5 - 15)	72 (45 - 109)
Other pneumoconiosis	365 (242 - 538)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	51 (31 - 82)	310 (189 - 466)
Asthma	1,223 (900 - 1,686)	1 (0 - 1)	2 (2 - 3)	94 (77 - 112)	242 (190 - 308)	884 (601 - 1,307)
Interstitial lung disease and pulmonary sarcoidosis	2,370 (1,544 - 3,450)	1 (1 - 2)	1 (0 - 1)	35 (23 - 50)	248 (155 - 336)	2,085 (1,333 - 3,144)
Other chronic respiratory diseases	384 (291 - 500)	4 (3 - 6)	1 (1 - 1)	23 (17 - 30)	76 (56 - 100)	280 (204 - 386)
Cirrhosis	11,100 (10,140 - 12,079)	2 (2 - 3)	2 (2 - 3)	1,379 (1,204 - 1,573)	5,171 (4,581 - 5,756)	4,545 (4,032 - 5,176)
Cirrhosis due to hepatitis B	1,071 (619 - 1,629)	0 (0 - 0)	0 (0 - 0)	127 (68 - 200)	483 (272 - 738)	461 (264 - 720)
Cirrhosis due to hepatitis C	5,106 (3,298 - 6,647)	0 (0 - 0)	1 (0 - 1)	624 (371 - 872)	2,345 (1,393 - 3,206)	2,136 (1,483 - 2,804)
Cirrhosis due to alcohol use	3,828 (2,398 - 5,374)	--	--	402 (161 - 639)	1,792 (999 - 2,606)	1,634 (1,046 - 2,287)
Cirrhosis due to other causes	1,095 (569 - 1,717)	2 (1 - 3)	2 (1 - 2)	226 (126 - 350)	551 (270 - 897)	314 (151 - 539)
Digestive diseases	16,230 (14,099 - 20,247)	6 (4 - 9)	6 (5 - 7)	354 (288 - 406)	1,674 (1,471 - 1,924)	14,190 (12,160 - 18,049)
Peptic ulcer disease	1,544 (1,149 - 2,055)	0 (0 - 0)	0 (0 - 1)	41 (29 - 53)	198 (146 - 254)	1,304 (945 - 1,795)
Gastritis and duodenitis	65 (40 - 129)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	9 (6 - 17)	52 (30 - 108)
Appendicitis	225 (154 - 353)	0 (0 - 1)	1 (1 - 1)	13 (9 - 17)	33 (23 - 48)	178 (115 - 295)
Paralytic ileus and intestinal obstruction	4,425 (3,026 - 6,533)	2 (1 - 3)	2 (1 - 2)	65 (41 - 90)	320 (204 - 446)	4,036 (2,717 - 6,108)
Inguinal, femoral, and abdominal hernia	605 (343 - 960)	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)	54 (34 - 81)	545 (297 - 891)
Inflammatory bowel disease	1,244 (809 - 2,265)	1 (1 - 2)	0 (0 - 1)	26 (20 - 37)	120 (86 - 201)	1,096 (686 - 2,041)
Vascular intestinal disorders	3,201 (1,913 - 5,045)	0 (0 - 0)	0 (0 - 1)	33 (18 - 57)	331 (186 - 522)	2,836 (1,668 - 4,559)
Gallbladder and biliary diseases	1,879 (1,323 - 2,568)	0 (0 - 0)	0 (0 - 1)	18 (13 - 22)	130 (96 - 168)	1,730 (1,193 - 2,411)
Pancreatitis	1,196 (834 - 1,578)	0 (0 - 0)	0 (0 - 1)	114 (81 - 143)	284 (195 - 372)	797 (532 - 1,096)
Other digestive diseases	1,846 (1,272 - 2,459)	1 (1 - 2)	1 (1 - 1)	36 (23 - 45)	194 (140 - 244)	1,615 (1,079 - 2,218)
Neurological disorders	50,283 (37,741 - 60,434)	75 (52 - 99)	30 (24 - 38)	760 (621 - 868)	2,779 (2,368 - 3,145)	46,639 (34,425 - 56,686)
Alzheimer disease and other dementias	38,834 (27,391 - 48,959)	--	--	2 (0 - 5)	675 (496 - 882)	38,158 (26,722 - 48,230)
Parkinson disease	5,855 (4,164 - 7,377)	--	--	8 (6 - 10)	290 (224 - 349)	5,558 (3,903 - 7,058)
Epilepsy	1,553 (1,108 - 1,924)	12 (7 - 18)	12 (8 - 17)	332 (245 - 400)	354 (265 - 427)	843 (543 - 1,165)
Multiple sclerosis	748 (427 - 929)	--	--	154 (95 - 204)	373 (210 - 498)	222 (108 - 306)
Other neurological disorders	3,292 (2,763 - 3,743)	63 (43 - 85)	18 (14 - 23)	265 (209 - 308)	1,087 (884 - 1,249)	1,859 (1,557 - 2,218)
Mental and substance use disorders	5,497 (3,997 - 6,812)	1 (1 - 2)	0 (0 - 1)	2,114 (1,662 - 2,662)	2,046 (1,278 - 2,672)	1,335 (970 - 1,656)
Schizophrenia	317 (93 - 507)	--	--	33 (10 - 52)	74 (27 - 113)	210 (47 - 374)
Alcohol use disorders	3,609 (2,284 - 4,967)	--	--	1,235 (783 - 1,687)	1,787 (1,076 - 2,457)	587 (409 - 930)
Drug use disorders	1,562 (1,340 - 1,824)	1 (1 - 2)	--	838 (696 - 1,017)	185 (140 - 219)	538 (410 - 692)
Opioid use disorders	575 (488 - 677)	0 (0 - 1)	--	311 (254 - 392)	61 (46 - 74)	202 (147 - 271)
Cocaine use disorders	42 (35 - 50)	0 (0 - 0)	--	25 (20 - 31)	4 (3 - 6)	13 (9 - 18)
Amphetamine use disorders	44 (36 - 52)	0 (0 - 0)	--	23 (18 - 29)	6 (5 - 7)	15 (10 - 22)
Other drug use disorders	902 (767 - 1,048)	1 (0 - 1)	--	479 (397 - 595)	113 (86 - 136)	308 (234 - 400)
Eating disorders	9 (6 - 13)	--	0 (0 - 1)	8 (6 - 12)	--	--
Anorexia nervosa	9 (6 - 13)	--	0 (0 - 1)	8 (6 - 12)	--	--
Diabetes, urogenital, blood, and endocrine diseases	30,789 (27,194 - 33,893)	108 (71 - 144)	50 (38 - 64)	723 (609 - 811)	3,668 (3,248 - 4,024)	26,240 (22,918 - 29,324)
Diabetes mellitus	12,678 (10,865 - 14,543)	3 (2 - 5)	2 (1 - 3)	228 (194 - 262)	1,735 (1,527 - 1,966)	10,709 (8,971 - 12,556)
Acute glomerulonephritis	8 (6 - 10)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	3 (1 - 6)

Web Table 31- France deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease	9,275 (7,681 - 11,064)	3 (2 - 5)	2 (2 - 3)	100 (85 - 122)	709 (601 - 839)	8,460 (6,891 - 10,175)
Chronic kidney disease due to diabetes mellitus	1,373 (908 - 2,027)	0 (0 - 1)	1 (0 - 1)	24 (16 - 36)	170 (103 - 238)	1,179 (766 - 1,809)
Chronic kidney disease due to hypertension	4,286 (3,231 - 5,499)	1 (0 - 1)	1 (0 - 1)	34 (25 - 51)	273 (206 - 384)	3,979 (2,932 - 5,117)
Chronic kidney disease due to glomerulonephritis	117 (80 - 181)	0 (0 - 1)	0 (0 - 1)	5 (3 - 6)	15 (10 - 21)	96 (61 - 160)
Chronic kidney disease due to other causes	3,499 (2,124 - 4,818)	2 (1 - 3)	1 (0 - 1)	38 (25 - 52)	252 (161 - 348)	3,207 (1,884 - 4,498)
Urinary diseases and male infertility	3,552 (2,431 - 4,540)	3 (2 - 3)	1 (0 - 1)	35 (24 - 43)	222 (158 - 263)	3,291 (2,234 - 4,283)
Interstitial nephritis and urinary tract infections	3,081 (1,991 - 3,978)	2 (1 - 2)	0 (0 - 0)	26 (16 - 32)	169 (112 - 204)	2,884 (1,852 - 3,769)
Urolithiasis	98 (63 - 156)	--	0 (0 - 0)	4 (3 - 6)	14 (9 - 21)	80 (47 - 134)
Other urinary diseases	374 (232 - 652)	1 (1 - 1)	0 (0 - 0)	5 (4 - 8)	40 (27 - 61)	327 (190 - 589)
Gynecological diseases	23 (13 - 61)	--	--	2 (1 - 4)	2 (2 - 6)	18 (9 - 51)
Uterine fibroids	7 (4 - 18)	--	--	1 (0 - 1)	1 (0 - 2)	5 (3 - 15)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	5 (3 - 15)	--	--	0 (0 - 0)	0 (0 - 1)	5 (2 - 13)
Other gynecological diseases	10 (6 - 28)	--	--	1 (1 - 2)	1 (1 - 2)	8 (4 - 23)
Hemoglobinopathies and hemolytic anemias	753 (504 - 1,208)	6 (4 - 9)	5 (3 - 9)	29 (22 - 44)	95 (71 - 140)	618 (389 - 1,012)
Thalassemias	4 (3 - 5)	1 (0 - 1)	1 (0 - 1)	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	111 (85 - 165)	4 (2 - 6)	3 (2 - 6)	18 (14 - 27)	54 (40 - 79)	32 (22 - 50)
G6PD deficiency	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Other hemoglobinopathies and hemolytic anemias	637 (408 - 1,036)	2 (1 - 3)	1 (1 - 2)	9 (7 - 13)	40 (30 - 61)	585 (366 - 953)
Endocrine, metabolic, blood, and immune disorders	4,500 (3,387 - 5,654)	93 (56 - 125)	39 (28 - 52)	326 (223 - 396)	901 (628 - 1,070)	3,141 (2,250 - 4,266)
Musculoskeletal disorders	3,155 (2,210 - 4,005)	--	4 (3 - 5)	77 (62 - 90)	336 (262 - 403)	2,739 (1,824 - 3,552)
Rheumatoid arthritis	512 (347 - 746)	--	1 (0 - 1)	6 (5 - 9)	65 (46 - 92)	440 (275 - 664)
Other musculoskeletal disorders	2,643 (1,782 - 3,391)	--	3 (2 - 4)	70 (56 - 82)	271 (202 - 326)	2,298 (1,470 - 3,035)
Other non-communicable diseases	4,605 (3,831 - 5,916)	1,064 (814 - 1,409)	56 (44 - 70)	302 (228 - 348)	417 (331 - 477)	2,765 (2,034 - 3,949)
Congenital anomalies	1,710 (1,403 - 1,975)	744 (582 - 936)	55 (43 - 69)	284 (206 - 331)	306 (197 - 363)	321 (210 - 412)
Neural tube defects	26 (18 - 37)	19 (12 - 31)	1 (1 - 1)	3 (2 - 4)	2 (1 - 2)	1 (1 - 1)
Congenital heart anomalies	624 (502 - 736)	317 (238 - 412)	24 (17 - 31)	125 (89 - 148)	88 (62 - 114)	69 (44 - 95)
Cleft lip and cleft palate	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Down syndrome	193 (109 - 258)	26 (13 - 39)	3 (1 - 4)	44 (25 - 61)	109 (54 - 157)	12 (6 - 18)
Chromosomal unbalanced rearrangements	84 (62 - 111)	53 (35 - 77)	3 (2 - 4)	11 (7 - 15)	14 (9 - 18)	2 (1 - 4)
Other congenital anomalies	783 (631 - 924)	328 (248 - 436)	25 (18 - 34)	100 (75 - 121)	93 (64 - 122)	237 (150 - 306)
Skin and subcutaneous diseases	2,576 (1,876 - 3,845)	2 (1 - 3)	1 (1 - 1)	18 (15 - 23)	111 (93 - 139)	2,444 (1,744 - 3,681)
Cellulitis	107 (42 - 243)	0 (0 - 1)	0 (0 - 0)	4 (2 - 7)	15 (6 - 29)	88 (30 - 216)
Pyoderma	653 (416 - 989)	1 (0 - 1)	0 (0 - 0)	7 (5 - 9)	47 (34 - 61)	599 (365 - 928)
Decubitus ulcer	1,603 (1,088 - 2,703)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	39 (29 - 56)	1,559 (1,047 - 2,652)
Other skin and subcutaneous diseases	213 (94 - 487)	0 (0 - 1)	0 (0 - 0)	4 (3 - 5)	11 (7 - 16)	198 (79 - 475)
Sudden infant death syndrome	319 (186 - 589)	319 (186 - 589)	--	--	--	--
Injuries	48,156 (43,448 - 56,208)	301 (228 - 394)	248 (214 - 289)	9,846 (9,052 - 10,624)	8,890 (8,099 - 10,047)	28,871 (24,785 - 36,145)
Transport injuries	5,683 (5,111 - 6,251)	74 (54 - 101)	123 (101 - 149)	2,844 (2,550 - 3,131)	1,209 (1,059 - 1,396)	1,432 (1,196 - 1,675)

Web Table 31- France deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Road injuries	5,287 (4,784 - 5,826)	72 (52 - 97)	118 (96 - 142)	2,686 (2,420 - 2,961)	1,032 (910 - 1,218)	1,380 (1,155 - 1,622)
Pedestrian road injuries	817 (399 - 1,192)	16 (6 - 28)	27 (12 - 44)	165 (72 - 277)	177 (80 - 275)	433 (207 - 630)
Cyclist road injuries	384 (188 - 499)	5 (2 - 10)	20 (10 - 30)	110 (49 - 149)	117 (58 - 161)	132 (65 - 189)
Motorcyclist road injuries	1,049 (770 - 1,660)	1 (1 - 2)	8 (5 - 14)	848 (610 - 1,321)	129 (81 - 223)	62 (36 - 129)
Motor vehicle road injuries	3,017 (2,510 - 3,627)	48 (34 - 66)	62 (45 - 86)	1,557 (1,129 - 1,836)	604 (486 - 814)	746 (558 - 1,020)
Other road injuries	19 (12 - 33)	1 (0 - 2)	1 (1 - 2)	6 (4 - 10)	5 (3 - 10)	6 (3 - 14)
Other transport injuries	395 (260 - 509)	3 (1 - 5)	6 (3 - 9)	157 (95 - 214)	177 (115 - 234)	53 (28 - 81)
Unintentional injuries	29,761 (25,544 - 36,411)	201 (146 - 280)	87 (72 - 111)	1,625 (1,458 - 1,890)	3,690 (3,283 - 4,343)	24,158 (20,244 - 30,636)
Falls	16,708 (13,512 - 21,984)	19 (13 - 27)	12 (8 - 17)	415 (328 - 494)	1,509 (1,231 - 1,818)	14,752 (11,674 - 19,846)
Drowning	954 (614 - 1,220)	52 (34 - 85)	32 (22 - 55)	278 (174 - 373)	290 (166 - 393)	302 (189 - 398)
Fire, heat, and hot substances	867 (714 - 1,176)	23 (14 - 35)	9 (6 - 13)	124 (87 - 158)	134 (95 - 170)	577 (424 - 864)
Poisonings	649 (462 - 1,126)	5 (3 - 8)	3 (2 - 4)	56 (42 - 71)	73 (53 - 92)	511 (333 - 981)
Exposure to mechanical forces	434 (349 - 488)	21 (14 - 31)	11 (9 - 15)	126 (102 - 147)	131 (104 - 159)	146 (91 - 180)
Unintentional firearm injuries	44 (35 - 54)	1 (1 - 1)	3 (2 - 4)	18 (13 - 23)	14 (10 - 19)	9 (6 - 13)
Unintentional suffocation	59 (36 - 81)	14 (8 - 22)	2 (1 - 4)	6 (4 - 8)	6 (4 - 8)	31 (12 - 50)
Other exposure to mechanical forces	331 (252 - 378)	6 (4 - 10)	6 (4 - 9)	102 (80 - 123)	111 (87 - 138)	105 (62 - 134)
Adverse effects of medical treatment	3,728 (2,818 - 5,755)	10 (7 - 19)	6 (4 - 10)	268 (184 - 475)	798 (563 - 1,339)	2,646 (1,941 - 4,128)
Animal contact	70 (48 - 136)	1 (1 - 2)	1 (1 - 2)	10 (7 - 18)	21 (15 - 39)	37 (21 - 88)
Venomous animal contact	20 (14 - 37)	0 (0 - 1)	0 (0 - 1)	4 (3 - 8)	9 (6 - 18)	6 (3 - 13)
Non-venomous animal contact	50 (32 - 103)	1 (1 - 2)	1 (0 - 1)	6 (4 - 10)	12 (8 - 23)	31 (17 - 74)
Foreign body	5,983 (4,243 - 9,226)	64 (37 - 121)	10 (7 - 17)	245 (164 - 344)	609 (415 - 845)	5,056 (3,524 - 8,006)
Pulmonary aspiration and foreign body in airway	5,966 (4,229 - 9,215)	63 (37 - 121)	10 (6 - 16)	242 (161 - 341)	606 (413 - 843)	5,045 (3,517 - 8,001)
Foreign body in other body part	17 (10 - 29)	0 (0 - 1)	1 (0 - 1)	3 (2 - 4)	3 (2 - 4)	10 (5 - 21)
Other unintentional injuries	368 (290 - 465)	7 (4 - 11)	4 (2 - 6)	102 (73 - 148)	124 (80 - 194)	131 (92 - 185)
Self-harm and interpersonal violence	12,712 (11,350 - 15,196)	26 (18 - 37)	38 (28 - 50)	5,377 (4,497 - 6,155)	3,991 (3,427 - 4,638)	3,281 (2,705 - 4,696)
Self-harm	12,084 (10,787 - 14,523)	--	21 (14 - 30)	5,058 (4,238 - 5,833)	3,844 (3,291 - 4,473)	3,160 (2,579 - 4,600)
Interpersonal violence	628 (465 - 823)	26 (18 - 37)	17 (12 - 25)	318 (237 - 428)	146 (107 - 198)	121 (81 - 153)
Assault by firearm	295 (202 - 416)	5 (2 - 8)	7 (4 - 11)	167 (113 - 247)	75 (48 - 109)	42 (22 - 58)
Assault by sharp object	137 (79 - 201)	3 (2 - 5)	2 (1 - 4)	79 (44 - 119)	31 (17 - 46)	22 (12 - 32)
Assault by other means	197 (138 - 273)	18 (12 - 26)	8 (5 - 12)	72 (47 - 111)	41 (27 - 64)	58 (38 - 82)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- France deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	298,209 (284,580 - 312,147)	1,674 (1,348 - 2,064)	407 (356 - 467)	20,232 (18,865 - 21,623)	71,933 (67,616 - 76,415)	203,963 (196,073 - 212,060)
Communicable, maternal, neonatal, and nutritional diseases	15,989 (13,104 - 19,373)	701 (542 - 898)	26 (18 - 37)	826 (654 - 1,080)	1,930 (1,540 - 2,378)	12,506 (9,853 - 15,901)
HIV/AIDS and tuberculosis	1,561 (1,179 - 2,079)	1 (1 - 2)	0 (0 - 1)	460 (305 - 704)	448 (253 - 714)	651 (500 - 865)
Tuberculosis	722 (577 - 977)	0 (0 - 1)	0 (0 - 0)	27 (22 - 36)	101 (80 - 155)	592 (456 - 799)
HIV/AIDS	839 (486 - 1,335)	1 (0 - 1)	0 (0 - 0)	432 (277 - 673)	346 (156 - 614)	59 (11 - 125)
HIV/AIDS resulting in mycobacterial infection	48 (27 - 79)	0 (0 - 0)	0 (0 - 0)	24 (15 - 39)	20 (9 - 38)	4 (1 - 9)
HIV/AIDS resulting in other diseases	791 (458 - 1,258)	1 (0 - 1)	0 (0 - 0)	409 (262 - 635)	326 (147 - 578)	55 (11 - 118)
Diarrhea, lower respiratory, and other common infectious diseases	11,656 (8,973 - 14,996)	83 (56 - 114)	21 (13 - 31)	284 (226 - 358)	1,205 (873 - 1,533)	10,603 (7,579 - 13,312)
Diarrheal diseases	941 (614 - 1,456)	20 (11 - 34)	1 (1 - 2)	25 (18 - 35)	88 (64 - 119)	807 (478 - 1,311)
Intestinal infectious diseases	43 (14 - 102)	7 (2 - 15)	7 (2 - 17)	17 (3 - 47)	6 (2 - 16)	6 (2 - 15)
Typhoid fever	31 (9 - 75)	4 (1 - 10)	5 (1 - 13)	13 (2 - 37)	5 (1 - 13)	4 (1 - 11)
Paratyphoid fever	8 (2 - 21)	1 (0 - 4)	2 (0 - 4)	3 (1 - 10)	1 (0 - 3)	1 (0 - 3)
Other intestinal infectious diseases	3 (1 - 9)	1 (0 - 4)	0 (0 - 2)	1 (0 - 4)	1 (0 - 3)	1 (0 - 4)
Lower respiratory infections	10,347 (7,661 - 13,681)	28 (17 - 44)	6 (4 - 9)	197 (148 - 253)	1,032 (716 - 1,357)	9,084 (6,529 - 12,314)
Upper respiratory infections	6 (1 - 19)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (0 - 5)	4 (0 - 16)
Otitis media	8 (6 - 11)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	4 (2 - 6)
Meningitis	156 (133 - 183)	17 (10 - 27)	2 (2 - 3)	19 (16 - 23)	39 (32 - 48)	78 (60 - 100)
Pneumococcal meningitis	23 (13 - 34)	1 (1 - 2)	0 (0 - 0)	2 (1 - 4)	6 (3 - 11)	13 (7 - 22)
H influenzae type B meningitis	20 (13 - 27)	4 (1 - 9)	0 (0 - 1)	2 (1 - 4)	4 (2 - 8)	8 (4 - 14)
Meningococcal meningitis	34 (20 - 51)	3 (1 - 6)	0 (0 - 1)	5 (3 - 7)	8 (2 - 15)	18 (7 - 31)
Other meningitis	79 (62 - 101)	9 (5 - 15)	1 (1 - 2)	10 (7 - 13)	21 (14 - 29)	39 (26 - 53)
Encephalitis	118 (75 - 172)	6 (3 - 10)	3 (1 - 5)	18 (11 - 29)	33 (20 - 47)	58 (31 - 93)
Diphtheria	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	3 (2 - 5)	1 (0 - 3)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	--
Tetanus	5 (3 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	2 (1 - 10)
Measles	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	27 (4 - 103)	2 (0 - 7)	0 (0 - 2)	2 (0 - 6)	2 (0 - 8)	20 (0 - 97)
Neglected tropical diseases and malaria	40 (22 - 50)	1 (1 - 2)	1 (1 - 1)	6 (5 - 8)	12 (7 - 16)	19 (10 - 28)
Leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Dengue	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Rabies	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	30 (14 - 40)	1 (0 - 2)	0 (0 - 1)	3 (2 - 4)	9 (5 - 13)	17 (8 - 25)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--

Web Table 31- France deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	601 (466 - 770)	601 (466 - 770)	--	--	--	--
Neonatal preterm birth complications	198 (118 - 294)	198 (118 - 294)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	175 (110 - 248)	175 (110 - 248)	--	--	--	--
Neonatal sepsis and other neonatal infections	62 (29 - 146)	62 (29 - 146)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Other neonatal disorders	162 (65 - 246)	162 (65 - 246)	--	--	--	--
Nutritional deficiencies	1,541 (892 - 2,260)	2 (1 - 3)	1 (0 - 1)	29 (17 - 46)	108 (63 - 152)	1,402 (815 - 2,055)
Protein-energy malnutrition	1,018 (522 - 1,586)	1 (0 - 2)	0 (0 - 0)	11 (5 - 20)	63 (33 - 93)	943 (472 - 1,486)
Iodine deficiency	2 (0 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	1 (0 - 8)
Iron-deficiency anemia	457 (171 - 853)	0 (0 - 1)	0 (0 - 0)	14 (6 - 23)	34 (14 - 56)	408 (149 - 790)
Other nutritional deficiencies	64 (23 - 133)	0 (0 - 1)	0 (0 - 1)	4 (2 - 7)	10 (4 - 19)	49 (16 - 113)
Other communicable, maternal, neonatal, and nutritional diseases	591 (367 - 748)	13 (8 - 21)	3 (2 - 4)	47 (33 - 61)	157 (95 - 206)	371 (209 - 501)
Sexually transmitted diseases excluding HIV	10 (5 - 19)	2 (0 - 7)	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)	4 (1 - 10)
Syphilis	8 (3 - 16)	2 (0 - 7)	0 (0 - 1)	1 (0 - 1)	3 (1 - 3)	3 (1 - 9)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	45 (35 - 59)	0 (0 - 1)	0 (0 - 1)	8 (6 - 12)	12 (8 - 17)	24 (15 - 37)
Acute hepatitis A	9 (3 - 17)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	2 (1 - 5)	3 (1 - 8)
Acute hepatitis B	33 (21 - 45)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	9 (5 - 13)	18 (10 - 29)
Acute hepatitis C	4 (1 - 11)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	2 (0 - 7)
Other infectious diseases	536 (307 - 691)	11 (6 - 16)	2 (1 - 3)	37 (24 - 51)	143 (81 - 191)	343 (180 - 471)
Non-communicable diseases	255,450 (243,221 - 267,920)	796 (619 - 1,017)	219 (186 - 259)	11,786 (10,853 - 12,898)	63,818 (60,045 - 67,839)	178,831 (170,960 - 187,083)
Neoplasms	107,829 (100,951 - 116,223)	60 (41 - 86)	120 (97 - 149)	5,010 (4,463 - 5,760)	38,157 (35,218 - 41,368)	64,482 (59,713 - 70,125)
Esophageal cancer	4,006 (3,343 - 6,227)	--	--	226 (153 - 468)	1,986 (1,557 - 3,315)	1,794 (1,470 - 2,483)
Stomach cancer	4,629 (3,935 - 5,447)	--	--	187 (151 - 230)	1,269 (1,093 - 1,451)	3,173 (2,536 - 3,933)
Liver cancer	6,488 (4,475 - 8,649)	--	2 (1 - 3)	233 (154 - 329)	2,789 (2,003 - 3,941)	3,464 (2,150 - 4,768)
Liver cancer due to hepatitis B	1,573 (487 - 2,751)	--	1 (0 - 2)	101 (43 - 169)	861 (240 - 1,484)	610 (140 - 1,143)
Liver cancer due to hepatitis C	3,217 (1,692 - 4,840)	--	0 (0 - 1)	84 (19 - 161)	1,255 (520 - 2,130)	1,877 (1,024 - 2,764)
Liver cancer due to alcohol use	1,571 (743 - 2,672)	--	--	40 (14 - 88)	610 (268 - 1,242)	922 (444 - 1,574)
Liver cancer due to other causes	127 (37 - 268)	--	0 (0 - 1)	8 (3 - 17)	63 (16 - 139)	56 (15 - 121)
Larynx cancer	1,494 (1,180 - 2,389)	--	--	102 (66 - 203)	757 (570 - 1,262)	634 (479 - 950)
Tracheal, bronchus and lung cancer	28,391 (25,973 - 31,159)	--	--	1,371 (1,129 - 1,640)	13,630 (12,313 - 15,216)	13,390 (11,870 - 15,096)
Breast cancer	202 (60 - 326)	--	--	10 (3 - 17)	65 (19 - 105)	127 (35 - 217)
Cervical cancer	--	--	--	--	--	--

Web Table 31- France deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Uterine cancer	--	--	--	--	--	--
Prostate cancer	13,948 (10,574 - 21,151)	--	--	21 (13 - 31)	1,588 (1,175 - 2,353)	12,340 (9,018 - 19,081)
Colon and rectum cancer	12,130 (10,547 - 13,912)	--	--	334 (277 - 395)	3,335 (2,916 - 3,755)	8,461 (7,119 - 9,960)
Lip and oral cavity cancer	1,856 (1,581 - 2,180)	--	--	170 (122 - 248)	1,015 (830 - 1,237)	670 (517 - 848)
Nasopharynx cancer	293 (216 - 590)	--	1 (0 - 1)	50 (29 - 117)	175 (117 - 359)	67 (46 - 117)
Other pharynx cancer	1,970 (1,601 - 2,941)	--	--	180 (120 - 338)	1,245 (966 - 1,895)	545 (408 - 762)
Gallbladder and biliary tract cancer	793 (586 - 1,352)	--	--	19 (13 - 32)	209 (144 - 392)	564 (404 - 958)
Pancreatic cancer	5,556 (4,884 - 6,260)	--	--	243 (195 - 302)	2,262 (1,926 - 2,589)	3,051 (2,591 - 3,586)
Malignant skin melanoma	1,075 (425 - 1,543)	--	--	188 (75 - 282)	397 (156 - 580)	490 (193 - 738)
Non-melanoma skin cancer	455 (273 - 706)	--	--	12 (7 - 18)	62 (36 - 98)	382 (224 - 601)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	109 (73 - 144)	--	--	59 (38 - 81)	23 (15 - 33)	26 (17 - 39)
Kidney cancer	2,975 (2,436 - 3,663)	2 (1 - 4)	2 (1 - 4)	120 (90 - 158)	1,072 (858 - 1,316)	1,779 (1,293 - 2,376)
Bladder cancer	4,487 (3,149 - 5,474)	--	--	57 (43 - 74)	1,008 (753 - 1,200)	3,421 (2,286 - 4,370)
Brain and nervous system cancer	1,989 (1,353 - 2,418)	14 (7 - 26)	35 (23 - 49)	349 (249 - 433)	958 (674 - 1,182)	633 (371 - 870)
Thyroid cancer	190 (157 - 226)	--	0 (0 - 0)	17 (12 - 23)	71 (55 - 89)	102 (77 - 134)
Mesothelioma	1,117 (746 - 1,764)	--	--	34 (19 - 65)	392 (260 - 664)	691 (406 - 1,125)
Hodgkin lymphoma	179 (108 - 233)	0 (0 - 0)	1 (0 - 2)	52 (31 - 74)	54 (34 - 75)	72 (41 - 100)
Non-Hodgkin lymphoma	3,288 (1,170 - 4,449)	4 (1 - 7)	11 (4 - 18)	210 (88 - 287)	974 (370 - 1,258)	2,090 (661 - 3,077)
Multiple myeloma	1,711 (931 - 2,677)	--	--	45 (26 - 82)	477 (272 - 792)	1,189 (621 - 1,846)
Leukemia	3,501 (3,020 - 4,022)	14 (7 - 23)	32 (23 - 43)	226 (186 - 263)	780 (662 - 917)	2,449 (2,049 - 2,935)
Other neoplasms	4,999 (3,943 - 6,926)	26 (15 - 43)	37 (24 - 56)	496 (373 - 723)	1,564 (1,070 - 2,550)	2,875 (1,975 - 4,002)
Cardiovascular diseases	76,983 (70,911 - 82,974)	24 (17 - 32)	15 (11 - 19)	2,378 (2,057 - 2,686)	13,089 (11,558 - 14,604)	61,477 (56,296 - 66,543)
Rheumatic heart disease	592 (253 - 876)	0 (0 - 0)	1 (0 - 1)	30 (15 - 45)	118 (58 - 167)	443 (166 - 715)
Ischemic heart disease	37,168 (32,481 - 42,330)	1 (1 - 2)	2 (1 - 3)	1,367 (1,127 - 1,598)	7,287 (6,205 - 8,272)	28,511 (24,300 - 33,085)
Cerebrovascular disease	20,434 (15,447 - 24,586)	5 (3 - 8)	6 (4 - 8)	466 (345 - 603)	2,666 (1,990 - 3,317)	17,292 (13,111 - 21,262)
Ischemic stroke	10,915 (7,877 - 13,896)	0 (0 - 0)	0 (0 - 0)	55 (33 - 79)	872 (551 - 1,160)	9,987 (7,190 - 12,784)
Hemorrhagic stroke	9,519 (6,647 - 12,322)	5 (3 - 7)	5 (4 - 7)	410 (302 - 531)	1,794 (1,323 - 2,228)	7,305 (4,812 - 9,737)
Hypertensive heart disease	1,541 (999 - 2,442)	0 (0 - 0)	0 (0 - 0)	17 (11 - 29)	175 (121 - 309)	1,348 (842 - 2,180)
Cardiomyopathy and myocarditis	2,944 (1,991 - 3,857)	12 (8 - 17)	4 (2 - 5)	153 (105 - 205)	596 (426 - 778)	2,179 (1,389 - 3,008)
Atrial fibrillation and flutter	2,458 (1,594 - 3,442)	--	--	8 (6 - 11)	142 (102 - 188)	2,308 (1,464 - 3,290)
Aortic aneurysm	2,259 (1,752 - 2,686)	--	--	61 (46 - 77)	526 (391 - 639)	1,672 (1,266 - 2,060)
Peripheral vascular disease	454 (331 - 610)	--	--	7 (5 - 9)	68 (50 - 88)	379 (264 - 531)
Endocarditis	544 (351 - 899)	1 (0 - 1)	1 (0 - 1)	36 (23 - 59)	136 (83 - 235)	371 (222 - 635)
Other cardiovascular and circulatory diseases	8,589 (6,309 - 10,787)	5 (3 - 7)	2 (1 - 2)	232 (157 - 293)	1,376 (964 - 1,728)	6,974 (4,988 - 9,102)
Chronic respiratory diseases	15,385 (13,298 - 19,735)	6 (4 - 9)	4 (3 - 5)	188 (153 - 231)	1,864 (1,563 - 2,285)	13,323 (11,403 - 17,306)
Chronic obstructive pulmonary disease	11,802 (9,969 - 15,557)	3 (2 - 5)	1 (1 - 2)	88 (69 - 113)	1,383 (1,143 - 1,716)	10,327 (8,681 - 13,851)
Pneumoconiosis	1,170 (754 - 1,746)	0 (0 - 0)	0 (0 - 0)	10 (7 - 15)	150 (86 - 244)	1,010 (614 - 1,517)
Silicosis	411 (257 - 611)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	36 (20 - 60)	372 (224 - 561)
Asbestosis	365 (237 - 550)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	59 (34 - 98)	303 (187 - 459)

Web Table 31- France deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Coal workers pneumoconiosis	82 (52 - 123)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	9 (5 - 15)	72 (44 - 109)
Other pneumoconiosis	313 (186 - 487)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	46 (26 - 77)	264 (144 - 418)
Asthma	437 (322 - 564)	0 (0 - 1)	2 (1 - 2)	51 (38 - 65)	113 (83 - 151)	271 (180 - 371)
Interstitial lung disease and pulmonary sarcoidosis	1,727 (1,027 - 2,684)	0 (0 - 1)	0 (0 - 1)	20 (12 - 32)	162 (83 - 237)	1,544 (905 - 2,474)
Other chronic respiratory diseases	248 (176 - 346)	2 (1 - 4)	1 (0 - 1)	18 (13 - 25)	56 (39 - 79)	171 (108 - 258)
Cirrhosis	7,250 (6,456 - 8,016)	1 (1 - 2)	1 (1 - 2)	1,005 (838 - 1,181)	3,734 (3,209 - 4,281)	2,508 (2,161 - 2,927)
Cirrhosis due to hepatitis B	627 (341 - 993)	0 (0 - 0)	0 (0 - 0)	86 (41 - 154)	320 (169 - 522)	221 (115 - 347)
Cirrhosis due to hepatitis C	2,941 (1,540 - 4,235)	0 (0 - 0)	0 (0 - 1)	423 (182 - 655)	1,530 (679 - 2,306)	987 (582 - 1,420)
Cirrhosis due to alcohol use	3,042 (1,927 - 4,309)	--	--	352 (146 - 573)	1,536 (853 - 2,287)	1,153 (761 - 1,584)
Cirrhosis due to other causes	640 (180 - 1,156)	1 (1 - 2)	1 (0 - 1)	143 (54 - 257)	348 (86 - 642)	147 (34 - 295)
Digestive diseases	6,712 (5,701 - 8,121)	4 (2 - 5)	3 (2 - 4)	244 (188 - 294)	1,089 (905 - 1,292)	5,373 (4,470 - 6,698)
Peptic ulcer disease	709 (495 - 1,006)	0 (0 - 0)	0 (0 - 0)	30 (20 - 41)	138 (93 - 190)	541 (355 - 799)
Gastritis and duodenitis	30 (17 - 67)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	6 (4 - 14)	21 (10 - 50)
Appendicitis	110 (67 - 184)	0 (0 - 0)	0 (0 - 1)	8 (4 - 11)	20 (12 - 33)	82 (45 - 147)
Paralytic ileus and intestinal obstruction	1,650 (969 - 2,520)	1 (1 - 2)	1 (1 - 2)	41 (21 - 63)	192 (101 - 287)	1,415 (811 - 2,219)
Inguinal, femoral, and abdominal hernia	268 (133 - 478)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	33 (16 - 51)	232 (109 - 418)
Inflammatory bowel disease	461 (278 - 883)	1 (0 - 1)	0 (0 - 0)	14 (9 - 23)	70 (44 - 129)	375 (213 - 756)
Vascular intestinal disorders	1,318 (568 - 2,405)	0 (0 - 0)	0 (0 - 0)	22 (8 - 45)	222 (97 - 409)	1,074 (457 - 1,995)
Gallbladder and biliary diseases	773 (504 - 1,114)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	78 (51 - 106)	685 (437 - 1,011)
Pancreatitis	647 (393 - 906)	0 (0 - 0)	0 (0 - 0)	92 (62 - 122)	207 (129 - 283)	348 (195 - 537)
Other digestive diseases	746 (451 - 1,063)	1 (0 - 1)	0 (0 - 1)	23 (12 - 31)	122 (75 - 167)	600 (349 - 887)
Neurological disorders	20,216 (15,934 - 24,494)	45 (29 - 63)	18 (14 - 24)	499 (385 - 592)	1,581 (1,257 - 1,842)	18,073 (13,949 - 22,181)
Alzheimer disease and other dementias	14,128 (9,872 - 18,292)	--	--	1 (0 - 3)	366 (242 - 507)	13,761 (9,542 - 17,924)
Parkinson disease	3,182 (2,222 - 4,193)	--	--	6 (4 - 8)	191 (145 - 238)	2,985 (2,055 - 3,970)
Epilepsy	855 (601 - 1,051)	7 (4 - 10)	7 (4 - 11)	238 (168 - 303)	246 (176 - 312)	357 (229 - 491)
Multiple sclerosis	299 (117 - 420)	--	--	75 (30 - 116)	159 (59 - 242)	65 (23 - 103)
Other neurological disorders	1,751 (1,306 - 2,084)	38 (23 - 55)	11 (8 - 16)	180 (129 - 220)	618 (433 - 745)	904 (678 - 1,184)
Mental and substance use disorders	4,101 (2,791 - 5,346)	1 (0 - 1)	0 (0 - 0)	1,802 (1,368 - 2,318)	1,565 (865 - 2,150)	734 (530 - 1,026)
Schizophrenia	135 (44 - 211)	--	--	25 (7 - 42)	46 (15 - 74)	64 (17 - 117)
Alcohol use disorders	2,922 (1,686 - 4,294)	--	--	1,071 (619 - 1,514)	1,421 (752 - 2,054)	430 (288 - 735)
Drug use disorders	1,043 (862 - 1,263)	1 (0 - 1)	--	704 (560 - 884)	99 (62 - 130)	239 (163 - 337)
Opioid use disorders	389 (316 - 482)	0 (0 - 0)	--	264 (206 - 346)	33 (21 - 44)	91 (59 - 133)
Cocaine use disorders	25 (20 - 32)	0 (0 - 0)	--	19 (15 - 25)	2 (1 - 3)	4 (3 - 7)
Amphetamine use disorders	25 (19 - 31)	0 (0 - 0)	--	17 (13 - 23)	2 (1 - 3)	5 (3 - 8)
Other drug use disorders	604 (495 - 728)	0 (0 - 1)	--	404 (320 - 523)	61 (39 - 81)	139 (93 - 193)
Eating disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Anorexia nervosa	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Diabetes, urogenital, blood, and endocrine diseases	14,029 (12,567 - 15,609)	60 (36 - 86)	27 (19 - 38)	461 (381 - 539)	2,361 (2,024 - 2,670)	11,121 (9,772 - 12,595)
Diabetes mellitus	5,727 (4,932 - 6,643)	2 (1 - 3)	1 (1 - 1)	161 (131 - 192)	1,162 (987 - 1,356)	4,401 (3,668 - 5,260)
Acute glomerulonephritis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 3)

Web Table 31- France deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease	4,555 (3,733 - 5,642)	2 (1 - 3)	1 (1 - 2)	62 (49 - 79)	465 (367 - 572)	4,024 (3,207 - 5,062)
Chronic kidney disease due to diabetes mellitus	728 (377 - 1,297)	0 (0 - 0)	0 (0 - 0)	14 (7 - 24)	111 (42 - 168)	602 (292 - 1,159)
Chronic kidney disease due to hypertension	2,021 (1,338 - 2,864)	0 (0 - 1)	0 (0 - 0)	22 (15 - 37)	178 (113 - 265)	1,820 (1,204 - 2,553)
Chronic kidney disease due to glomerulonephritis	57 (33 - 102)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	9 (5 - 13)	45 (24 - 86)
Chronic kidney disease due to other causes	1,749 (1,011 - 2,479)	1 (0 - 2)	0 (0 - 1)	23 (12 - 36)	167 (91 - 253)	1,557 (854 - 2,281)
Urinary diseases and male infertility	1,429 (912 - 1,897)	2 (1 - 2)	0 (0 - 0)	16 (9 - 20)	122 (78 - 153)	1,290 (815 - 1,767)
Interstitial nephritis and urinary tract infections	1,086 (653 - 1,484)	1 (1 - 2)	0 (0 - 0)	10 (6 - 14)	83 (48 - 109)	993 (594 - 1,385)
Urolithiasis	36 (21 - 61)	--	0 (0 - 0)	2 (1 - 3)	6 (4 - 11)	28 (15 - 50)
Other urinary diseases	306 (178 - 560)	1 (0 - 1)	0 (0 - 0)	3 (2 - 6)	33 (20 - 52)	269 (144 - 504)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	366 (229 - 634)	3 (1 - 5)	3 (1 - 5)	17 (11 - 27)	52 (34 - 86)	292 (172 - 524)
Thalassemias	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	59 (39 - 95)	2 (1 - 3)	2 (1 - 3)	10 (6 - 16)	29 (19 - 48)	16 (10 - 28)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	304 (183 - 540)	1 (0 - 1)	0 (0 - 1)	5 (3 - 9)	23 (14 - 37)	276 (162 - 497)
Endocrine, metabolic, blood, and immune disorders	1,948 (1,393 - 2,744)	52 (29 - 76)	21 (14 - 31)	205 (130 - 277)	558 (332 - 706)	1,112 (751 - 1,778)
Musculoskeletal disorders	1,031 (465 - 1,373)	--	1 (1 - 2)	29 (14 - 36)	148 (74 - 187)	853 (368 - 1,169)
Rheumatoid arthritis	105 (50 - 174)	--	0 (0 - 1)	3 (1 - 4)	21 (11 - 36)	81 (36 - 140)
Other musculoskeletal disorders	926 (408 - 1,241)	--	1 (0 - 2)	26 (13 - 33)	127 (61 - 161)	772 (321 - 1,076)
Other non-communicable diseases	1,913 (1,621 - 2,309)	596 (450 - 795)	30 (22 - 39)	172 (126 - 204)	229 (172 - 269)	887 (645 - 1,254)
Congenital anomalies	897 (740 - 1,055)	407 (309 - 531)	29 (21 - 38)	161 (116 - 192)	164 (104 - 200)	137 (92 - 180)
Neural tube defects	12 (8 - 19)	9 (5 - 16)	0 (0 - 1)	2 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	340 (273 - 418)	180 (128 - 244)	13 (7 - 18)	73 (48 - 91)	49 (33 - 70)	26 (16 - 39)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	100 (42 - 141)	14 (5 - 24)	2 (0 - 3)	23 (9 - 34)	55 (20 - 84)	7 (2 - 12)
Chromosomal unbalanced rearrangements	37 (23 - 53)	22 (12 - 35)	1 (1 - 2)	6 (3 - 8)	7 (5 - 11)	1 (0 - 2)
Other congenital anomalies	407 (327 - 502)	182 (130 - 261)	14 (8 - 21)	57 (40 - 75)	51 (32 - 74)	102 (68 - 137)
Skin and subcutaneous diseases	828 (595 - 1,205)	1 (1 - 1)	0 (0 - 1)	11 (9 - 15)	65 (51 - 84)	750 (516 - 1,116)
Cellulitis	49 (19 - 123)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	9 (4 - 19)	37 (12 - 104)
Pyoderma	226 (143 - 360)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	30 (19 - 41)	191 (111 - 318)
Decubitus ulcer	489 (321 - 740)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	22 (14 - 31)	465 (296 - 712)
Other skin and subcutaneous diseases	65 (27 - 150)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	57 (20 - 142)
Sudden infant death syndrome	188 (104 - 351)	188 (104 - 351)	--	--	--	--
Injuries	26,770 (24,186 - 30,722)	177 (126 - 247)	163 (138 - 194)	7,620 (6,700 - 8,308)	6,185 (5,386 - 7,009)	12,626 (10,714 - 15,755)
Transport injuries	4,084 (3,602 - 4,513)	42 (28 - 60)	77 (60 - 99)	2,306 (1,974 - 2,568)	857 (730 - 1,008)	803 (669 - 951)

Web Table 31- France deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Road injuries	3,740 (3,335 - 4,130)	40 (27 - 58)	73 (57 - 95)	2,170 (1,882 - 2,414)	695 (584 - 813)	762 (640 - 905)
Pedestrian road injuries	410 (167 - 696)	9 (3 - 18)	15 (6 - 28)	116 (41 - 215)	99 (37 - 179)	171 (66 - 303)
Cyclist road injuries	286 (110 - 398)	5 (2 - 9)	16 (7 - 25)	85 (31 - 125)	84 (31 - 125)	96 (35 - 149)
Motorcyclist road injuries	973 (697 - 1,565)	1 (0 - 2)	7 (3 - 13)	791 (563 - 1,247)	121 (70 - 214)	54 (30 - 120)
Motor vehicle road injuries	2,064 (1,537 - 2,537)	25 (16 - 38)	35 (22 - 53)	1,176 (761 - 1,462)	389 (292 - 519)	439 (309 - 612)
Other road injuries	7 (3 - 12)	1 (0 - 1)	1 (0 - 1)	3 (1 - 5)	2 (1 - 3)	2 (1 - 4)
Other transport injuries	344 (213 - 455)	2 (1 - 3)	4 (2 - 7)	136 (76 - 190)	162 (101 - 220)	40 (17 - 67)
Unintentional injuries	13,325 (11,307 - 16,232)	121 (82 - 178)	59 (47 - 78)	1,159 (978 - 1,315)	2,539 (2,213 - 2,975)	9,447 (7,687 - 12,289)
Falls	6,744 (5,191 - 8,430)	13 (8 - 20)	9 (6 - 13)	345 (257 - 422)	1,237 (984 - 1,546)	5,139 (3,731 - 6,721)
Drowning	686 (430 - 887)	34 (21 - 58)	23 (15 - 40)	231 (141 - 322)	211 (119 - 295)	186 (106 - 258)
Fire, heat, and hot substances	419 (309 - 566)	13 (7 - 24)	5 (3 - 8)	89 (57 - 120)	89 (58 - 119)	222 (150 - 346)
Poisonings	176 (109 - 219)	3 (1 - 4)	1 (1 - 2)	37 (24 - 50)	43 (26 - 57)	92 (51 - 129)
Exposure to mechanical forces	352 (283 - 400)	13 (8 - 21)	8 (6 - 11)	112 (90 - 133)	116 (92 - 142)	102 (62 - 126)
Unintentional firearm injuries	38 (29 - 47)	0 (0 - 1)	2 (1 - 3)	16 (11 - 21)	12 (8 - 17)	8 (5 - 11)
Unintentional suffocation	30 (17 - 41)	8 (4 - 16)	2 (1 - 3)	4 (2 - 5)	4 (2 - 6)	12 (4 - 21)
Other exposure to mechanical forces	284 (211 - 327)	4 (2 - 6)	4 (3 - 6)	93 (73 - 112)	100 (78 - 125)	83 (47 - 105)
Adverse effects of medical treatment	1,556 (1,137 - 2,578)	5 (3 - 11)	3 (2 - 6)	78 (52 - 144)	352 (235 - 640)	1,118 (763 - 1,855)
Animal contact	35 (26 - 66)	1 (0 - 1)	0 (0 - 1)	6 (4 - 13)	15 (11 - 31)	12 (8 - 24)
Venomous animal contact	14 (10 - 30)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	7 (4 - 14)	4 (2 - 8)
Non-venomous animal contact	21 (15 - 37)	0 (0 - 1)	0 (0 - 0)	3 (2 - 7)	8 (5 - 16)	9 (5 - 16)
Foreign body	3,054 (1,818 - 5,640)	35 (18 - 76)	6 (4 - 11)	166 (89 - 250)	361 (187 - 537)	2,487 (1,469 - 4,823)
Pulmonary aspiration and foreign body in airway	3,047 (1,812 - 5,635)	35 (18 - 75)	6 (3 - 10)	164 (88 - 248)	359 (186 - 535)	2,484 (1,465 - 4,821)
Foreign body in other body part	7 (4 - 11)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	2 (1 - 2)	3 (2 - 6)
Other unintentional injuries	305 (233 - 393)	5 (2 - 9)	3 (1 - 6)	94 (66 - 140)	115 (70 - 182)	88 (57 - 132)
Self-harm and interpersonal violence	9,361 (7,934 - 11,357)	14 (8 - 21)	26 (18 - 37)	4,155 (3,257 - 4,860)	2,790 (2,207 - 3,372)	2,376 (1,843 - 3,624)
Self-harm	8,959 (7,536 - 10,931)	--	17 (10 - 25)	3,929 (3,042 - 4,641)	2,693 (2,113 - 3,270)	2,320 (1,791 - 3,578)
Interpersonal violence	402 (260 - 577)	14 (8 - 21)	9 (6 - 16)	226 (145 - 326)	97 (61 - 146)	56 (31 - 80)
Assault by firearm	204 (108 - 308)	3 (1 - 6)	4 (2 - 8)	123 (68 - 193)	52 (28 - 82)	22 (9 - 34)
Assault by sharp object	90 (42 - 155)	2 (1 - 3)	1 (0 - 2)	56 (26 - 96)	20 (8 - 35)	11 (5 - 19)
Assault by other means	108 (64 - 177)	10 (5 - 15)	4 (2 - 7)	46 (25 - 81)	25 (14 - 46)	23 (13 - 40)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- France deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	293,695 (280,077 - 307,227)	1,293 (1,035 - 1,603)	291 (260 - 327)	9,385 (8,686 - 10,129)	34,054 (31,854 - 36,263)	248,673 (238,004 - 259,298)
Communicable, maternal, neonatal, and nutritional diseases	19,999 (15,813 - 25,349)	534 (404 - 699)	23 (17 - 33)	425 (361 - 505)	840 (698 - 973)	18,177 (14,088 - 23,492)
HIV/AIDS and tuberculosis	926 (699 - 1,201)	1 (1 - 2)	1 (0 - 1)	142 (94 - 223)	120 (72 - 188)	663 (452 - 928)
Tuberculosis	697 (485 - 967)	1 (0 - 1)	0 (0 - 1)	12 (9 - 15)	37 (28 - 60)	648 (437 - 914)
HIV/AIDS	229 (139 - 366)	1 (0 - 1)	0 (0 - 0)	130 (83 - 211)	84 (40 - 150)	15 (2 - 34)
HIV/AIDS resulting in mycobacterial infection	10 (6 - 16)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	4 (2 - 7)	1 (0 - 2)
HIV/AIDS resulting in other diseases	219 (134 - 351)	1 (0 - 1)	0 (0 - 0)	125 (79 - 204)	80 (38 - 143)	14 (2 - 32)
Diarrhea, lower respiratory, and other common infectious diseases	14,634 (10,724 - 19,627)	64 (45 - 87)	18 (12 - 28)	160 (124 - 193)	551 (426 - 662)	13,841 (9,929 - 18,806)
Diarrheal diseases	1,656 (960 - 2,706)	14 (8 - 23)	1 (1 - 2)	17 (12 - 23)	62 (45 - 84)	1,563 (869 - 2,618)
Intestinal infectious diseases	34 (12 - 76)	5 (2 - 14)	6 (2 - 15)	11 (3 - 29)	5 (1 - 12)	7 (2 - 18)
Typhoid fever	25 (7 - 61)	4 (1 - 10)	5 (1 - 12)	9 (2 - 24)	4 (1 - 9)	5 (1 - 14)
Paratyphoid fever	6 (2 - 14)	1 (0 - 4)	1 (0 - 3)	2 (0 - 5)	1 (0 - 2)	1 (0 - 2)
Other intestinal infectious diseases	3 (0 - 8)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	1 (0 - 5)
Lower respiratory infections	12,607 (8,974 - 17,751)	22 (13 - 33)	6 (4 - 8)	100 (71 - 124)	432 (313 - 538)	12,047 (8,416 - 17,160)
Upper respiratory infections	6 (1 - 26)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	5 (0 - 25)
Otitis media	12 (8 - 17)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	8 (5 - 13)
Meningitis	144 (118 - 186)	13 (9 - 18)	2 (1 - 2)	10 (8 - 12)	24 (18 - 30)	96 (72 - 135)
Pneumococcal meningitis	23 (13 - 36)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)	16 (7 - 28)
H influenzae type B meningitis	17 (11 - 26)	4 (2 - 6)	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)	10 (4 - 18)
Meningococcal meningitis	36 (22 - 56)	2 (1 - 4)	0 (0 - 1)	3 (2 - 4)	6 (2 - 9)	25 (13 - 43)
Other meningitis	68 (49 - 91)	6 (4 - 9)	1 (1 - 1)	5 (2 - 7)	11 (7 - 16)	45 (29 - 66)
Encephalitis	117 (73 - 176)	5 (3 - 9)	2 (1 - 4)	15 (9 - 23)	22 (14 - 34)	72 (39 - 122)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	3 (2 - 8)	1 (0 - 6)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	--
Tetanus	11 (6 - 23)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	7 (3 - 19)
Measles	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	43 (5 - 209)	1 (0 - 6)	0 (0 - 2)	2 (0 - 7)	3 (0 - 9)	36 (0 - 203)
Neglected tropical diseases and malaria	26 (15 - 34)	1 (0 - 1)	1 (1 - 1)	5 (3 - 6)	6 (4 - 8)	13 (6 - 20)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	3 (3 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 2)
Dengue	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Rabies	3 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	17 (6 - 24)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	4 (1 - 6)	10 (4 - 17)
Maternal disorders	70 (55 - 88)	--	0 (0 - 0)	70 (55 - 87)	--	--
Maternal hemorrhage	10 (7 - 13)	--	0 (0 - 0)	10 (7 - 13)	--	--
Maternal sepsis and other maternal infections	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--
Maternal hypertensive disorders	7 (4 - 10)	--	0 (0 - 0)	7 (4 - 10)	--	--
Maternal obstructed labor	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--

Web Table 31- France deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal abortive outcome	9 (6 - 12)	--	0 (0 - 0)	9 (6 - 12)	--	--
Indirect maternal deaths	12 (8 - 16)	--	0 (0 - 0)	12 (8 - 16)	--	--
Late maternal deaths	8 (5 - 11)	--	0 (0 - 0)	7 (5 - 11)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	16 (12 - 20)	--	0 (0 - 0)	16 (12 - 20)	--	--
Neonatal disorders	456 (342 - 606)	456 (342 - 606)	--	--	--	--
Neonatal preterm birth complications	137 (85 - 208)	137 (85 - 208)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	142 (94 - 201)	142 (94 - 201)	--	--	--	--
Neonatal sepsis and other neonatal infections	49 (22 - 106)	49 (22 - 106)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Other neonatal disorders	125 (49 - 195)	125 (49 - 195)	--	--	--	--
Nutritional deficiencies	3,345 (2,389 - 4,604)	2 (1 - 2)	1 (0 - 1)	21 (16 - 26)	62 (48 - 77)	3,259 (2,309 - 4,514)
Protein-energy malnutrition	2,167 (1,236 - 3,273)	1 (0 - 1)	0 (0 - 0)	6 (3 - 10)	30 (16 - 43)	2,130 (1,215 - 3,231)
Iodine deficiency	3 (0 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)	2 (0 - 18)
Iron-deficiency anemia	1,078 (460 - 1,889)	1 (0 - 1)	0 (0 - 0)	7 (2 - 18)	27 (14 - 42)	1,039 (436 - 1,846)
Other nutritional deficiencies	97 (35 - 192)	0 (0 - 1)	0 (0 - 0)	3 (1 - 4)	5 (2 - 9)	89 (31 - 182)
Other communicable, maternal, neonatal, and nutritional diseases	540 (354 - 700)	10 (6 - 16)	3 (2 - 4)	26 (19 - 33)	100 (67 - 127)	401 (241 - 550)
Sexually transmitted diseases excluding HIV	33 (22 - 47)	2 (0 - 7)	0 (0 - 1)	2 (1 - 3)	3 (2 - 5)	25 (15 - 39)
Syphilis	25 (16 - 37)	2 (0 - 7)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)	20 (12 - 31)
Chlamydial infection	2 (2 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Gonococcal infection	4 (3 - 5)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	3 (2 - 4)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Hepatitis	30 (21 - 45)	0 (0 - 1)	0 (0 - 1)	4 (3 - 6)	6 (4 - 9)	19 (11 - 35)
Acute hepatitis A	7 (2 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (0 - 3)	3 (1 - 9)
Acute hepatitis B	20 (11 - 33)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	14 (7 - 25)
Acute hepatitis C	3 (1 - 9)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (0 - 7)
Other infectious diseases	476 (297 - 633)	8 (5 - 11)	2 (1 - 3)	20 (13 - 26)	90 (57 - 117)	357 (198 - 506)
Non-communicable diseases	252,311 (238,020 - 265,511)	634 (498 - 822)	182 (158 - 211)	6,734 (6,124 - 7,330)	30,510 (28,459 - 32,598)	214,251 (202,676 - 224,861)
Neoplasms	74,061 (63,044 - 81,382)	57 (41 - 77)	96 (79 - 115)	4,214 (3,782 - 4,629)	19,450 (17,304 - 21,101)	50,244 (41,237 - 56,350)
Esophageal cancer	906 (770 - 1,071)	--	--	29 (22 - 39)	276 (227 - 335)	601 (481 - 749)
Stomach cancer	3,267 (2,286 - 4,491)	--	--	82 (58 - 111)	449 (328 - 590)	2,737 (1,847 - 3,855)
Liver cancer	2,259 (1,418 - 2,967)	--	1 (1 - 1)	74 (53 - 100)	510 (390 - 645)	1,675 (918 - 2,339)
Liver cancer due to hepatitis B	407 (133 - 858)	--	0 (0 - 0)	24 (9 - 48)	139 (48 - 277)	244 (73 - 549)
Liver cancer due to hepatitis C	1,062 (253 - 1,812)	--	0 (0 - 1)	31 (5 - 54)	230 (56 - 400)	801 (177 - 1,411)
Liver cancer due to alcohol use	555 (201 - 1,139)	--	--	7 (3 - 14)	83 (37 - 158)	465 (148 - 995)
Liver cancer due to other causes	234 (80 - 464)	--	0 (0 - 1)	11 (5 - 22)	58 (21 - 111)	164 (43 - 361)
Larynx cancer	187 (122 - 270)	--	--	15 (9 - 22)	79 (52 - 111)	94 (57 - 145)
Tracheal, bronchus and lung cancer	8,021 (4,156 - 10,044)	--	--	608 (325 - 796)	3,166 (1,599 - 3,969)	4,247 (1,993 - 5,675)
Breast cancer	13,466 (9,691 - 15,887)	--	--	1,271 (1,055 - 1,553)	4,607 (3,852 - 5,530)	7,588 (4,690 - 9,606)
Cervical cancer	1,952 (1,562 - 2,420)	--	--	281 (216 - 353)	604 (491 - 774)	1,067 (772 - 1,459)

Web Table 31- France deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Uterine cancer	1,667 (1,181 - 2,109)	--	--	24 (17 - 34)	434 (334 - 561)	1,209 (784 - 1,631)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	11,098 (8,925 - 13,765)	--	--	257 (213 - 303)	1,866 (1,628 - 2,104)	8,975 (6,863 - 11,497)
Lip and oral cavity cancer	588 (474 - 706)	--	--	50 (33 - 65)	193 (154 - 235)	346 (257 - 450)
Nasopharynx cancer	80 (47 - 203)	--	0 (0 - 1)	13 (7 - 34)	33 (17 - 88)	33 (17 - 81)
Other pharynx cancer	270 (207 - 340)	--	--	32 (21 - 48)	132 (98 - 174)	107 (77 - 142)
Gallbladder and biliary tract cancer	1,549 (1,093 - 2,457)	--	--	19 (12 - 33)	244 (169 - 450)	1,287 (866 - 2,062)
Pancreatic cancer	5,432 (4,598 - 6,344)	--	--	125 (100 - 153)	1,276 (1,099 - 1,456)	4,031 (3,282 - 4,878)
Malignant skin melanoma	982 (547 - 1,244)	--	--	135 (76 - 174)	306 (177 - 383)	542 (286 - 763)
Non-melanoma skin cancer	446 (321 - 615)	--	--	6 (5 - 8)	29 (22 - 38)	410 (287 - 577)
Ovarian cancer	4,341 (3,493 - 5,280)	--	--	220 (175 - 301)	1,500 (1,251 - 1,801)	2,621 (1,823 - 3,497)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	1,409 (926 - 2,089)	2 (1 - 3)	2 (1 - 3)	47 (34 - 64)	357 (262 - 466)	1,000 (548 - 1,679)
Bladder cancer	1,525 (975 - 2,131)	--	--	18 (11 - 26)	185 (125 - 275)	1,322 (828 - 1,902)
Brain and nervous system cancer	1,578 (1,165 - 1,942)	12 (7 - 20)	26 (18 - 36)	216 (169 - 277)	647 (515 - 872)	677 (398 - 930)
Thyroid cancer	356 (257 - 539)	--	0 (0 - 0)	10 (7 - 16)	71 (51 - 119)	274 (189 - 405)
Mesothelioma	332 (236 - 554)	--	--	12 (7 - 20)	100 (69 - 161)	220 (139 - 375)
Hodgkin lymphoma	141 (89 - 185)	0 (0 - 0)	1 (0 - 2)	34 (23 - 46)	30 (20 - 43)	76 (40 - 112)
Non-Hodgkin lymphoma	2,684 (1,155 - 3,719)	3 (1 - 4)	5 (2 - 8)	118 (60 - 193)	544 (294 - 834)	2,014 (750 - 2,943)
Multiple myeloma	1,764 (1,103 - 2,833)	--	--	32 (20 - 55)	404 (252 - 668)	1,328 (796 - 2,206)
Leukemia	2,971 (2,245 - 3,583)	14 (7 - 24)	22 (15 - 30)	169 (141 - 204)	495 (411 - 601)	2,271 (1,527 - 2,867)
Other neoplasms	4,789 (3,489 - 6,138)	26 (18 - 37)	39 (29 - 52)	318 (262 - 396)	914 (745 - 1,128)	3,492 (2,277 - 4,756)
Cardiovascular diseases	102,152 (90,561 - 121,562)	21 (14 - 30)	14 (10 - 19)	911 (703 - 1,097)	4,994 (4,242 - 6,854)	96,212 (84,921 - 114,515)
Rheumatic heart disease	1,326 (660 - 1,787)	0 (0 - 1)	1 (0 - 1)	29 (17 - 39)	150 (97 - 215)	1,146 (524 - 1,592)
Ischemic heart disease	46,612 (38,395 - 62,363)	1 (0 - 1)	2 (1 - 3)	309 (200 - 405)	2,145 (1,723 - 3,247)	44,154 (35,979 - 58,739)
Cerebrovascular disease	28,648 (23,373 - 39,226)	4 (2 - 5)	5 (4 - 7)	316 (236 - 404)	1,454 (1,177 - 2,070)	26,869 (21,790 - 37,185)
Ischemic stroke	16,566 (12,723 - 24,286)	0 (0 - 0)	0 (0 - 0)	31 (20 - 47)	371 (252 - 554)	16,164 (12,381 - 23,765)
Hemorrhagic stroke	12,082 (9,101 - 16,877)	3 (2 - 5)	5 (3 - 7)	286 (214 - 360)	1,083 (859 - 1,567)	10,705 (7,851 - 15,083)
Hypertensive heart disease	3,450 (2,134 - 5,148)	0 (0 - 0)	0 (0 - 1)	10 (7 - 15)	97 (65 - 163)	3,342 (2,037 - 5,008)
Cardiomyopathy and myocarditis	3,176 (2,072 - 4,347)	12 (7 - 17)	4 (2 - 6)	54 (34 - 72)	186 (132 - 263)	2,921 (1,863 - 4,086)
Atrial fibrillation and flutter	5,083 (3,345 - 7,265)	--	--	3 (2 - 5)	75 (55 - 101)	5,005 (3,278 - 7,187)
Aortic aneurysm	1,130 (696 - 1,776)	--	--	18 (11 - 27)	106 (63 - 162)	1,006 (613 - 1,593)
Peripheral vascular disease	674 (441 - 986)	--	--	3 (2 - 5)	19 (14 - 26)	651 (420 - 957)
Endocarditis	492 (310 - 907)	0 (0 - 1)	1 (0 - 1)	14 (9 - 26)	64 (39 - 126)	413 (254 - 763)
Other cardiovascular and circulatory diseases	11,562 (7,695 - 15,751)	4 (2 - 6)	2 (1 - 3)	154 (94 - 208)	698 (454 - 961)	10,705 (7,052 - 14,860)
Chronic respiratory diseases	9,693 (7,856 - 12,998)	5 (3 - 7)	3 (2 - 4)	111 (93 - 136)	683 (561 - 815)	8,891 (7,061 - 11,979)
Chronic obstructive pulmonary disease	8,055 (6,381 - 10,862)	2 (1 - 4)	1 (1 - 2)	48 (33 - 65)	441 (332 - 544)	7,563 (5,901 - 10,305)
Pneumoconiosis	74 (38 - 136)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	7 (4 - 11)	65 (30 - 126)
Silicosis	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 7)
Asbestosis	17 (8 - 32)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	15 (7 - 30)

Web Table 31- France deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other pneumoconiosis	52 (25 - 100)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 9)	46 (20 - 94)
Asthma	786 (481 - 1,255)	0 (0 - 1)	1 (1 - 1)	43 (31 - 57)	129 (86 - 193)	613 (353 - 1,035)
Interstitial lung disease and pulmonary sarcoidosis	643 (281 - 1,117)	1 (0 - 1)	0 (0 - 1)	15 (8 - 22)	86 (43 - 138)	541 (217 - 983)
Other chronic respiratory diseases	135 (80 - 223)	2 (1 - 3)	0 (0 - 0)	5 (3 - 7)	20 (13 - 29)	109 (58 - 190)
Cirrhosis	3,850 (3,379 - 4,395)	1 (1 - 2)	1 (1 - 2)	374 (315 - 439)	1,437 (1,243 - 1,653)	2,037 (1,673 - 2,493)
Cirrhosis due to hepatitis B	444 (212 - 777)	0 (0 - 0)	0 (0 - 0)	41 (17 - 72)	163 (73 - 287)	240 (103 - 444)
Cirrhosis due to hepatitis C	2,165 (1,463 - 2,745)	0 (0 - 0)	0 (0 - 1)	200 (104 - 277)	815 (530 - 1,047)	1,149 (720 - 1,553)
Cirrhosis due to alcohol use	786 (375 - 1,329)	--	--	50 (14 - 106)	256 (114 - 472)	481 (216 - 835)
Cirrhosis due to other causes	455 (167 - 735)	1 (1 - 1)	1 (0 - 1)	83 (36 - 138)	203 (72 - 339)	166 (57 - 306)
Digestive diseases	9,518 (7,762 - 12,807)	3 (2 - 4)	3 (2 - 4)	110 (91 - 130)	585 (493 - 723)	8,817 (7,061 - 11,998)
Peptic ulcer disease	834 (518 - 1,232)	0 (0 - 0)	0 (0 - 0)	11 (7 - 15)	60 (41 - 82)	763 (474 - 1,151)
Gastritis and duodenitis	35 (15 - 80)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 6)	31 (13 - 73)
Appendicitis	115 (65 - 223)	0 (0 - 1)	1 (0 - 1)	5 (3 - 8)	13 (8 - 22)	96 (49 - 195)
Paralytic ileus and intestinal obstruction	2,776 (1,621 - 4,850)	1 (0 - 1)	1 (0 - 1)	25 (14 - 40)	128 (74 - 206)	2,621 (1,520 - 4,629)
Inguinal, femoral, and abdominal hernia	336 (132 - 600)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	21 (11 - 36)	313 (115 - 567)
Inflammatory bowel disease	784 (433 - 1,585)	1 (0 - 1)	0 (0 - 0)	12 (8 - 19)	50 (33 - 92)	721 (388 - 1,489)
Vascular intestinal disorders	1,883 (822 - 3,520)	0 (0 - 0)	0 (0 - 0)	11 (5 - 20)	109 (51 - 182)	1,762 (761 - 3,337)
Gallbladder and biliary diseases	1,105 (674 - 1,786)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	52 (35 - 85)	1,045 (627 - 1,695)
Pancreatitis	550 (327 - 833)	0 (0 - 0)	0 (0 - 0)	22 (14 - 31)	78 (53 - 119)	450 (255 - 701)
Other digestive diseases	1,100 (659 - 1,591)	0 (0 - 1)	0 (0 - 1)	13 (9 - 17)	71 (50 - 92)	1,015 (591 - 1,500)
Neurological disorders	30,067 (19,198 - 39,847)	30 (19 - 42)	12 (9 - 16)	261 (206 - 313)	1,198 (1,009 - 1,416)	28,566 (17,809 - 38,431)
Alzheimer disease and other dementias	24,705 (14,498 - 34,651)	--	--	1 (0 - 4)	308 (199 - 444)	24,396 (14,137 - 34,353)
Parkinson disease	2,673 (1,347 - 3,673)	--	--	2 (1 - 3)	98 (64 - 135)	2,572 (1,259 - 3,565)
Epilepsy	698 (400 - 972)	5 (3 - 9)	5 (3 - 9)	94 (60 - 118)	108 (72 - 138)	486 (257 - 742)
Multiple sclerosis	449 (218 - 593)	--	--	79 (44 - 117)	214 (105 - 305)	156 (63 - 229)
Other neurological disorders	1,541 (1,306 - 1,803)	25 (16 - 36)	7 (5 - 9)	85 (71 - 100)	470 (396 - 550)	955 (756 - 1,185)
Mental and substance use disorders	1,396 (909 - 1,969)	1 (0 - 1)	0 (0 - 1)	312 (220 - 454)	481 (265 - 807)	602 (383 - 835)
Schizophrenia	182 (36 - 342)	--	--	8 (2 - 14)	29 (8 - 47)	146 (23 - 295)
Alcohol use disorders	687 (321 - 1,305)	--	--	164 (74 - 311)	366 (158 - 698)	157 (74 - 315)
Drug use disorders	519 (413 - 654)	1 (0 - 1)	--	134 (106 - 164)	86 (68 - 109)	299 (206 - 425)
Opioid use disorders	186 (143 - 245)	0 (0 - 0)	--	47 (38 - 59)	28 (21 - 36)	111 (71 - 166)
Cocaine use disorders	17 (13 - 22)	0 (0 - 0)	--	6 (4 - 7)	3 (2 - 3)	8 (5 - 13)
Amphetamine use disorders	19 (15 - 25)	0 (0 - 0)	--	5 (4 - 7)	3 (3 - 5)	10 (6 - 16)
Other drug use disorders	297 (240 - 375)	0 (0 - 1)	--	75 (60 - 94)	52 (41 - 67)	169 (116 - 243)
Eating disorders	7 (4 - 11)	--	0 (0 - 1)	7 (4 - 11)	--	--
Anorexia nervosa	7 (4 - 11)	--	0 (0 - 1)	7 (4 - 11)	--	--
Diabetes, urogenital, blood, and endocrine diseases	16,760 (14,002 - 19,546)	48 (29 - 66)	23 (17 - 31)	263 (203 - 308)	1,307 (1,116 - 1,495)	15,119 (12,466 - 17,869)
Diabetes mellitus	6,951 (5,437 - 8,604)	1 (1 - 2)	1 (0 - 1)	68 (54 - 83)	573 (476 - 697)	6,307 (4,824 - 7,953)
Acute glomerulonephritis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	2 (1 - 4)

Web Table 31- France deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease	4,721 (3,407 - 6,167)	1 (1 - 2)	1 (1 - 1)	38 (30 - 49)	244 (194 - 322)	4,436 (3,159 - 5,822)
Chronic kidney disease due to diabetes mellitus	645 (349 - 1,045)	0 (0 - 0)	0 (0 - 0)	10 (6 - 14)	59 (34 - 87)	576 (301 - 960)
Chronic kidney disease due to hypertension	2,266 (1,465 - 3,318)	0 (0 - 1)	0 (0 - 0)	12 (7 - 19)	95 (59 - 150)	2,159 (1,382 - 3,171)
Chronic kidney disease due to glomerulonephritis	60 (33 - 115)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 9)	52 (27 - 104)
Chronic kidney disease due to other causes	1,750 (838 - 2,867)	1 (0 - 1)	0 (0 - 1)	15 (8 - 22)	85 (42 - 135)	1,650 (748 - 2,740)
Urinary diseases and male infertility	2,123 (1,175 - 3,077)	1 (1 - 2)	0 (0 - 1)	20 (12 - 26)	100 (64 - 127)	2,002 (1,070 - 2,943)
Interstitial nephritis and urinary tract infections	1,994 (1,068 - 2,905)	1 (0 - 1)	0 (0 - 0)	15 (9 - 20)	86 (52 - 110)	1,892 (983 - 2,806)
Urolithiasis	61 (32 - 118)	--	0 (0 - 0)	2 (1 - 4)	7 (4 - 13)	52 (25 - 105)
Other urinary diseases	67 (32 - 179)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	7 (4 - 13)	58 (24 - 166)
Gynecological diseases	23 (13 - 61)	--	--	2 (1 - 4)	2 (2 - 6)	18 (9 - 51)
Uterine fibroids	7 (4 - 18)	--	--	1 (0 - 1)	1 (0 - 2)	5 (3 - 15)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	5 (3 - 15)	--	--	0 (0 - 0)	0 (0 - 1)	5 (2 - 13)
Other gynecological diseases	10 (6 - 28)	--	--	1 (1 - 2)	1 (1 - 2)	8 (4 - 23)
Hemoglobinopathies and hemolytic anemias	386 (235 - 722)	3 (2 - 6)	3 (2 - 5)	13 (9 - 21)	42 (28 - 68)	325 (183 - 623)
Thalassemias	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	52 (36 - 86)	2 (1 - 3)	2 (1 - 3)	8 (6 - 13)	24 (16 - 39)	16 (10 - 29)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	332 (189 - 632)	1 (1 - 2)	1 (0 - 1)	4 (2 - 6)	18 (12 - 29)	309 (173 - 596)
Endocrine, metabolic, blood, and immune disorders	2,552 (1,516 - 3,496)	41 (22 - 58)	18 (11 - 26)	121 (69 - 151)	343 (215 - 432)	2,028 (1,165 - 4,967)
Musculoskeletal disorders	2,124 (1,466 - 2,935)	--	2 (2 - 3)	48 (38 - 59)	188 (150 - 245)	1,886 (1,220 - 2,660)
Rheumatoid arthritis	407 (248 - 634)	--	0 (0 - 0)	4 (3 - 5)	44 (30 - 65)	359 (202 - 581)
Other musculoskeletal disorders	1,717 (1,140 - 2,378)	--	2 (1 - 3)	44 (35 - 54)	144 (113 - 186)	1,527 (926 - 2,168)
Other non-communicable diseases	2,691 (2,056 - 3,846)	468 (348 - 643)	26 (19 - 34)	130 (96 - 159)	188 (141 - 224)	1,879 (1,269 - 3,046)
Congenital anomalies	812 (640 - 984)	337 (250 - 446)	26 (18 - 34)	123 (85 - 152)	142 (91 - 177)	185 (102 - 265)
Neural tube defects	14 (9 - 21)	10 (6 - 17)	0 (0 - 1)	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Congenital heart anomalies	283 (218 - 351)	137 (97 - 186)	12 (8 - 16)	52 (36 - 65)	39 (26 - 53)	43 (25 - 64)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	93 (44 - 133)	12 (5 - 20)	1 (0 - 2)	21 (9 - 31)	54 (23 - 82)	5 (2 - 9)
Chromosomal unbalanced rearrangements	46 (28 - 69)	32 (17 - 51)	1 (1 - 2)	6 (3 - 8)	6 (3 - 10)	1 (1 - 2)
Other congenital anomalies	375 (283 - 466)	146 (100 - 201)	11 (7 - 15)	43 (30 - 55)	41 (26 - 57)	134 (73 - 195)
Skin and subcutaneous diseases	1,749 (1,151 - 2,935)	1 (1 - 1)	0 (0 - 1)	7 (5 - 10)	46 (36 - 65)	1,694 (1,095 - 2,859)
Cellulitis	59 (19 - 178)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	6 (2 - 15)	51 (14 - 169)
Pyoderma	428 (223 - 725)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	17 (11 - 24)	408 (205 - 705)
Decubitus ulcer	1,114 (678 - 1,967)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	18 (11 - 29)	1,094 (658 - 1,948)
Other skin and subcutaneous diseases	149 (41 - 387)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 11)	141 (34 - 380)
Sudden infant death syndrome	130 (61 - 272)	130 (61 - 272)	--	--	--	--
Injuries	21,386 (17,789 - 27,823)	124 (96 - 168)	86 (71 - 105)	2,226 (1,990 - 2,679)	2,704 (2,376 - 3,403)	16,245 (12,908 - 22,043)
Transport injuries	1,599 (1,324 - 2,127)	33 (22 - 46)	46 (35 - 62)	538 (458 - 717)	352 (285 - 548)	630 (444 - 844)

Web Table 31- France deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Road injuries	1,547 (1,284 - 2,077)	32 (22 - 44)	44 (33 - 59)	517 (439 - 692)	337 (273 - 529)	617 (437 - 825)
Pedestrian road injuries	407 (155 - 584)	7 (2 - 13)	11 (4 - 19)	50 (15 - 76)	78 (28 - 116)	261 (97 - 397)
Cyclist road injuries	99 (55 - 140)	1 (0 - 2)	4 (2 - 7)	25 (13 - 35)	33 (16 - 49)	36 (17 - 63)
Motorcyclist road injuries	76 (42 - 166)	0 (0 - 1)	1 (1 - 3)	58 (32 - 133)	8 (3 - 17)	8 (3 - 18)
Motor vehicle road injuries	953 (764 - 1,466)	23 (16 - 36)	27 (18 - 43)	380 (300 - 533)	215 (155 - 395)	308 (207 - 494)
Other road injuries	12 (7 - 25)	0 (0 - 1)	1 (0 - 1)	3 (2 - 6)	3 (2 - 8)	4 (2 - 11)
Other transport injuries	52 (32 - 82)	1 (0 - 2)	2 (1 - 3)	21 (13 - 34)	15 (8 - 25)	13 (6 - 24)
Unintentional injuries	16,436 (12,976 - 22,325)	79 (57 - 118)	28 (23 - 36)	466 (383 - 655)	1,151 (959 - 1,525)	14,710 (11,415 - 20,269)
Falls	9,964 (7,074 - 14,529)	6 (4 - 9)	3 (2 - 4)	70 (56 - 88)	273 (181 - 342)	9,612 (6,766 - 14,157)
Drowning	268 (159 - 356)	17 (10 - 29)	8 (5 - 14)	47 (27 - 66)	79 (40 - 113)	116 (69 - 162)
Fire, heat, and hot substances	448 (329 - 693)	9 (6 - 15)	4 (2 - 6)	35 (24 - 45)	45 (31 - 57)	355 (234 - 587)
Poisonings	473 (289 - 977)	3 (1 - 4)	2 (1 - 2)	19 (12 - 27)	30 (18 - 42)	419 (243 - 907)
Exposure to mechanical forces	83 (58 - 104)	8 (5 - 12)	3 (2 - 4)	14 (11 - 17)	15 (11 - 18)	43 (24 - 63)
Unintentional firearm injuries	7 (6 - 8)	0 (0 - 1)	1 (0 - 1)	2 (2 - 3)	2 (1 - 2)	2 (1 - 3)
Unintentional suffocation	30 (11 - 48)	5 (2 - 10)	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)	20 (4 - 36)
Other exposure to mechanical forces	46 (31 - 57)	2 (1 - 3)	2 (1 - 3)	10 (7 - 12)	11 (7 - 14)	22 (12 - 31)
Adverse effects of medical treatment	2,172 (1,503 - 3,635)	5 (3 - 9)	3 (2 - 5)	190 (124 - 368)	446 (304 - 787)	1,528 (967 - 2,664)
Animal contact	35 (15 - 95)	1 (0 - 1)	1 (0 - 1)	4 (2 - 8)	6 (3 - 14)	25 (9 - 72)
Venomous animal contact	6 (2 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 4)	2 (1 - 7)
Non-venomous animal contact	29 (12 - 80)	0 (0 - 1)	0 (0 - 1)	2 (1 - 5)	4 (2 - 9)	22 (8 - 65)
Foreign body	2,929 (1,706 - 4,794)	29 (16 - 61)	4 (3 - 8)	80 (49 - 136)	248 (155 - 386)	2,569 (1,448 - 4,238)
Pulmonary aspiration and foreign body in airway	2,919 (1,694 - 4,785)	29 (15 - 60)	4 (2 - 7)	78 (48 - 135)	247 (154 - 385)	2,562 (1,443 - 4,235)
Foreign body in other body part	10 (5 - 21)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	7 (2 - 18)
Other unintentional injuries	64 (42 - 107)	2 (1 - 4)	1 (0 - 1)	8 (5 - 12)	10 (6 - 16)	43 (24 - 81)
Self-harm and interpersonal violence	3,351 (2,953 - 4,145)	12 (8 - 18)	11 (8 - 16)	1,222 (1,047 - 1,477)	1,201 (1,014 - 1,542)	905 (710 - 1,303)
Self-harm	3,125 (2,734 - 3,940)	--	4 (3 - 7)	1,129 (958 - 1,378)	1,151 (960 - 1,494)	840 (656 - 1,256)
Interpersonal violence	227 (153 - 298)	12 (8 - 18)	7 (5 - 11)	93 (63 - 128)	50 (35 - 66)	65 (37 - 88)
Assault by firearm	91 (55 - 137)	2 (1 - 4)	2 (1 - 4)	44 (29 - 69)	23 (14 - 36)	20 (9 - 32)
Assault by sharp object	47 (25 - 67)	1 (1 - 3)	1 (0 - 2)	23 (12 - 35)	11 (5 - 17)	10 (5 - 17)
Assault by other means	89 (54 - 128)	9 (6 - 13)	4 (2 - 6)	26 (15 - 40)	16 (9 - 24)	35 (19 - 52)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Gabon deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	18,959 (17,299 - 20,636)	3,179 (2,655 - 3,752)	378 (331 - 434)	5,298 (4,795 - 5,880)	4,291 (3,612 - 4,978)	5,813 (5,175 - 6,370)
Communicable, maternal, neonatal, and nutritional diseases	8,386 (7,476 - 9,211)	2,367 (1,931 - 2,858)	209 (167 - 259)	3,050 (2,619 - 3,409)	1,377 (1,082 - 1,610)	1,383 (955 - 1,707)
HIV/AIDS and tuberculosis	3,416 (2,830 - 3,839)	28 (21 - 38)	48 (34 - 65)	2,318 (1,891 - 2,680)	773 (591 - 922)	248 (148 - 318)
Tuberculosis	623 (299 - 826)	12 (7 - 19)	3 (2 - 5)	229 (117 - 317)	219 (95 - 309)	159 (66 - 219)
HIV/AIDS	2,793 (2,291 - 3,203)	16 (11 - 24)	45 (31 - 62)	2,089 (1,665 - 2,444)	553 (409 - 685)	90 (57 - 131)
HIV/AIDS resulting in mycobacterial infection	188 (141 - 238)	1 (1 - 1)	2 (1 - 3)	139 (103 - 179)	39 (27 - 52)	7 (4 - 10)
HIV/AIDS resulting in other diseases	2,605 (2,133 - 2,992)	16 (11 - 22)	43 (29 - 58)	1,950 (1,549 - 2,294)	515 (377 - 635)	83 (53 - 121)
Diarrhea, lower respiratory, and other common infectious diseases	2,410 (1,729 - 3,006)	772 (460 - 1,209)	76 (50 - 107)	313 (233 - 417)	400 (263 - 530)	849 (561 - 1,095)
Diarrheal diseases	423 (259 - 650)	118 (49 - 245)	13 (5 - 26)	65 (33 - 116)	81 (40 - 138)	147 (78 - 253)
Intestinal infectious diseases	60 (28 - 114)	22 (9 - 48)	15 (7 - 29)	18 (8 - 35)	3 (1 - 6)	1 (1 - 3)
Typhoid fever	45 (21 - 84)	16 (6 - 35)	12 (5 - 22)	14 (6 - 27)	2 (1 - 4)	1 (0 - 2)
Paratyphoid fever	14 (6 - 28)	6 (2 - 12)	4 (2 - 7)	4 (2 - 9)	1 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	1 (0 - 5)	1 (0 - 4)	0 (0 - 1)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)
Lower respiratory infections	1,658 (1,084 - 2,146)	495 (246 - 854)	28 (16 - 43)	169 (118 - 230)	287 (161 - 392)	680 (388 - 911)
Upper respiratory infections	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	177 (123 - 252)	66 (35 - 110)	13 (7 - 23)	53 (33 - 87)	26 (15 - 44)	18 (11 - 29)
Pneumococcal meningitis	60 (41 - 88)	18 (9 - 30)	5 (3 - 10)	20 (12 - 34)	10 (5 - 17)	7 (4 - 12)
H influenzae type B meningitis	42 (26 - 63)	27 (14 - 46)	3 (2 - 6)	7 (4 - 12)	3 (1 - 6)	2 (1 - 3)
Meningococcal meningitis	26 (16 - 39)	8 (4 - 14)	2 (1 - 3)	8 (4 - 15)	5 (3 - 9)	4 (2 - 6)
Other meningitis	49 (35 - 74)	14 (7 - 24)	3 (1 - 5)	18 (10 - 32)	9 (5 - 14)	6 (3 - 9)
Encephalitis	18 (9 - 30)	8 (3 - 16)	2 (1 - 3)	5 (2 - 11)	2 (1 - 3)	1 (1 - 2)
Diphtheria	1 (0 - 7)	1 (0 - 6)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Whooping cough	26 (0 - 125)	25 (0 - 120)	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Tetanus	2 (1 - 6)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Measles	40 (1 - 259)	36 (1 - 230)	4 (0 - 24)	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Neglected tropical diseases and malaria	990 (599 - 1,577)	491 (152 - 1,036)	69 (36 - 132)	196 (101 - 302)	121 (52 - 228)	113 (45 - 217)
Malaria	919 (531 - 1,515)	482 (140 - 1,031)	62 (28 - 125)	159 (65 - 263)	109 (39 - 215)	107 (39 - 211)
Leishmaniasis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	43 (18 - 81)	3 (1 - 6)	5 (2 - 9)	26 (11 - 49)	7 (3 - 13)	2 (1 - 4)
Schistosomiasis	11 (8 - 15)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	4 (3 - 6)	2 (1 - 4)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	3 (2 - 4)	0 (0 - 1)	1 (0 - 1)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Rabies	2 (1 - 3)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 8)	1 (0 - 7)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Ascariasis	2 (0 - 8)	1 (0 - 7)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)

Web Table 31- Gabon deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other neglected tropical diseases	7 (3 - 11)	2 (1 - 5)	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)	1 (1 - 2)
Maternal disorders	144 (99 - 199)	--	0 (0 - 1)	144 (99 - 199)	--	--
Maternal hemorrhage	20 (13 - 29)	--	0 (0 - 0)	20 (13 - 29)	--	--
Maternal sepsis and other maternal infections	13 (7 - 21)	--	0 (0 - 0)	13 (7 - 21)	--	--
Maternal hypertensive disorders	15 (10 - 23)	--	0 (0 - 0)	15 (10 - 23)	--	--
Maternal obstructed labor	8 (5 - 12)	--	0 (0 - 0)	8 (5 - 12)	--	--
Maternal abortive outcome	24 (14 - 36)	--	0 (0 - 0)	24 (14 - 36)	--	--
Indirect maternal deaths	11 (7 - 18)	--	0 (0 - 0)	11 (7 - 18)	--	--
Late maternal deaths	24 (10 - 47)	--	0 (0 - 0)	24 (10 - 47)	--	--
Maternal deaths aggravated by HIV/AIDS	1 (1 - 2)	--	--	1 (1 - 2)	--	--
Other maternal disorders	28 (16 - 43)	--	0 (0 - 0)	28 (16 - 43)	--	--
Neonatal disorders	825 (488 - 1,164)	825 (488 - 1,164)	--	--	--	--
Neonatal preterm birth complications	245 (110 - 458)	245 (110 - 458)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	290 (118 - 626)	290 (118 - 626)	--	--	--	--
Neonatal sepsis and other neonatal infections	152 (58 - 300)	152 (58 - 300)	--	--	--	--
Hemolytic disease and other neonatal jaundice	5 (1 - 13)	5 (1 - 13)	--	--	--	--
Other neonatal disorders	133 (53 - 286)	133 (53 - 286)	--	--	--	--
Nutritional deficiencies	452 (230 - 660)	169 (63 - 300)	10 (5 - 16)	51 (29 - 92)	65 (32 - 102)	157 (78 - 249)
Protein-energy malnutrition	310 (104 - 486)	130 (38 - 248)	8 (3 - 13)	24 (8 - 54)	42 (13 - 78)	107 (30 - 188)
Iodine deficiency	4 (1 - 15)	2 (0 - 11)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 4)
Iron-deficiency anemia	130 (65 - 260)	35 (6 - 100)	2 (1 - 5)	26 (11 - 54)	21 (8 - 44)	47 (20 - 91)
Other nutritional deficiencies	7 (3 - 16)	3 (0 - 8)	0 (0 - 0)	1 (0 - 3)	1 (0 - 2)	2 (1 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	151 (94 - 237)	82 (36 - 166)	6 (3 - 10)	28 (16 - 42)	19 (10 - 31)	16 (8 - 30)
Sexually transmitted diseases excluding HIV	64 (23 - 131)	52 (14 - 117)	3 (1 - 5)	4 (2 - 8)	3 (1 - 5)	3 (1 - 5)
Syphilis	60 (20 - 126)	52 (14 - 117)	2 (1 - 5)	2 (1 - 4)	2 (1 - 3)	2 (1 - 4)
Chlamydial infection	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Hepatitis	20 (12 - 48)	3 (1 - 8)	1 (0 - 2)	8 (5 - 16)	5 (3 - 15)	3 (1 - 10)
Acute hepatitis A	1 (0 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	12 (7 - 32)	3 (1 - 6)	0 (0 - 1)	3 (1 - 6)	4 (2 - 11)	2 (1 - 9)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis E	5 (3 - 12)	0 (0 - 0)	0 (0 - 1)	4 (2 - 8)	1 (0 - 2)	0 (0 - 1)
Other infectious diseases	67 (24 - 118)	26 (8 - 68)	3 (1 - 5)	16 (4 - 29)	11 (4 - 21)	11 (4 - 23)
Non-communicable diseases	8,856 (7,649 - 10,072)	581 (341 - 838)	77 (57 - 99)	1,265 (1,046 - 1,540)	2,684 (2,141 - 3,242)	4,249 (3,704 - 4,812)
Neoplasms	1,219 (994 - 1,458)	16 (8 - 26)	12 (8 - 16)	206 (161 - 265)	511 (394 - 634)	473 (396 - 567)
Esophageal cancer	74 (54 - 100)	--	--	10 (6 - 14)	37 (25 - 52)	27 (20 - 38)
Stomach cancer	111 (86 - 144)	--	--	18 (13 - 25)	48 (35 - 64)	46 (34 - 60)
Liver cancer	99 (64 - 149)	--	0 (0 - 1)	14 (7 - 28)	45 (27 - 71)	39 (25 - 57)
Liver cancer due to hepatitis B	25 (13 - 41)	--	0 (0 - 0)	6 (3 - 11)	12 (6 - 22)	7 (4 - 13)

Web Table 31- Gabon deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis C	46 (27 - 76)	--	0 (0 - 0)	5 (2 - 11)	21 (11 - 37)	20 (12 - 33)
Liver cancer due to alcohol use	14 (9 - 24)	--	--	1 (0 - 2)	6 (3 - 11)	7 (4 - 12)
Liver cancer due to other causes	14 (7 - 22)	--	0 (0 - 0)	3 (2 - 6)	6 (3 - 10)	5 (2 - 8)
Larynx cancer	14 (11 - 20)	--	--	2 (1 - 3)	7 (5 - 11)	5 (4 - 7)
Tracheal, bronchus and lung cancer	106 (83 - 132)	--	--	11 (7 - 16)	55 (41 - 70)	40 (30 - 58)
Breast cancer	113 (77 - 150)	--	--	28 (19 - 41)	54 (33 - 74)	32 (22 - 43)
Cervical cancer	103 (68 - 143)	--	--	30 (19 - 44)	47 (28 - 70)	25 (17 - 37)
Uterine cancer	11 (7 - 18)	--	--	1 (1 - 2)	5 (3 - 10)	4 (2 - 8)
Prostate cancer	78 (45 - 146)	--	--	1 (0 - 3)	19 (9 - 43)	57 (35 - 102)
Colon and rectum cancer	99 (80 - 120)	--	--	10 (8 - 13)	38 (29 - 47)	50 (40 - 63)
Lip and oral cavity cancer	19 (14 - 25)	--	--	4 (2 - 6)	9 (6 - 12)	6 (5 - 9)
Nasopharynx cancer	4 (3 - 5)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 1)
Other pharynx cancer	9 (6 - 11)	--	--	1 (1 - 2)	5 (3 - 7)	2 (2 - 3)
Gallbladder and biliary tract cancer	24 (14 - 37)	--	--	2 (1 - 3)	10 (6 - 16)	12 (7 - 20)
Pancreatic cancer	45 (36 - 55)	--	--	4 (3 - 5)	20 (15 - 25)	22 (17 - 28)
Malignant skin melanoma	7 (4 - 13)	--	--	2 (1 - 4)	3 (2 - 4)	2 (2 - 4)
Non-melanoma skin cancer	6 (4 - 9)	--	--	1 (1 - 2)	2 (1 - 3)	3 (2 - 5)
Ovarian cancer	29 (18 - 41)	--	--	6 (3 - 10)	15 (9 - 22)	8 (5 - 12)
Testicular cancer	2 (1 - 3)	--	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	26 (18 - 35)	1 (0 - 2)	0 (0 - 1)	4 (2 - 6)	12 (8 - 18)	8 (6 - 11)
Bladder cancer	35 (26 - 44)	--	--	3 (2 - 4)	13 (9 - 18)	19 (14 - 25)
Brain and nervous system cancer	19 (14 - 31)	1 (0 - 2)	1 (1 - 2)	6 (4 - 13)	7 (5 - 11)	4 (2 - 5)
Thyroid cancer	5 (3 - 6)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Mesothelioma	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Hodgkin lymphoma	6 (3 - 8)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)	1 (1 - 2)	1 (1 - 1)
Non-Hodgkin lymphoma	58 (41 - 83)	2 (1 - 5)	2 (1 - 3)	15 (10 - 28)	20 (13 - 29)	18 (13 - 25)
Multiple myeloma	12 (9 - 17)	--	--	1 (1 - 3)	6 (4 - 8)	5 (4 - 7)
Leukemia	21 (17 - 27)	2 (1 - 4)	2 (2 - 4)	7 (5 - 10)	5 (4 - 6)	5 (4 - 7)
Other neoplasms	85 (59 - 128)	9 (4 - 17)	5 (3 - 7)	20 (12 - 40)	25 (17 - 40)	26 (18 - 37)
Cardiovascular diseases	4,038 (3,445 - 4,711)	30 (18 - 47)	9 (6 - 12)	436 (345 - 547)	1,232 (981 - 1,510)	2,331 (1,994 - 2,704)
Rheumatic heart disease	61 (43 - 85)	1 (0 - 1)	1 (1 - 1)	19 (13 - 28)	20 (13 - 29)	20 (14 - 29)
Ischemic heart disease	1,022 (815 - 1,255)	1 (0 - 2)	0 (0 - 1)	106 (75 - 144)	334 (255 - 433)	581 (455 - 732)
Cerebrovascular disease	2,239 (1,852 - 2,756)	10 (5 - 17)	4 (2 - 6)	211 (160 - 275)	664 (515 - 847)	1,351 (1,120 - 1,659)
Ischemic stroke	1,120 (832 - 1,391)	1 (0 - 3)	1 (0 - 1)	39 (13 - 82)	247 (151 - 351)	832 (645 - 1,020)
Hemorrhagic stroke	1,119 (867 - 1,517)	8 (4 - 14)	3 (2 - 5)	172 (121 - 235)	418 (309 - 562)	519 (383 - 754)
Hypertensive heart disease	268 (159 - 413)	0 (0 - 1)	0 (0 - 0)	17 (7 - 27)	69 (38 - 103)	181 (108 - 301)
Cardiomyopathy and myocarditis	138 (84 - 186)	12 (5 - 21)	2 (1 - 3)	35 (15 - 52)	41 (24 - 58)	48 (31 - 75)
Atrial fibrillation and flutter	4 (2 - 7)	--	--	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)
Aortic aneurysm	45 (29 - 63)	--	--	6 (2 - 8)	16 (9 - 22)	24 (17 - 34)
Peripheral vascular disease	6 (3 - 8)	--	--	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Endocarditis	20 (13 - 27)	1 (1 - 2)	0 (0 - 0)	4 (2 - 6)	5 (3 - 8)	9 (6 - 14)
Other cardiovascular and circulatory diseases	235 (159 - 308)	6 (3 - 10)	1 (1 - 2)	38 (19 - 52)	80 (50 - 110)	110 (70 - 156)
Chronic respiratory diseases	789 (629 - 967)	23 (13 - 38)	4 (3 - 6)	74 (55 - 95)	223 (167 - 287)	464 (370 - 581)
Chronic obstructive pulmonary disease	550 (432 - 691)	10 (5 - 18)	1 (1 - 2)	34 (24 - 45)	155 (114 - 203)	350 (272 - 445)
Pneumoconiosis	24 (15 - 37)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	9 (5 - 14)	10 (6 - 16)
Silicosis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	3 (1 - 5)
Asbestosis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 2)
Coal workers pneumoconiosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Other pneumoconiosis	13 (8 - 20)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	5 (3 - 8)	6 (3 - 9)
Asthma	103 (66 - 139)	5 (2 - 10)	2 (1 - 3)	23 (15 - 32)	31 (19 - 45)	42 (25 - 63)
Interstitial lung disease and pulmonary sarcoidosis	85 (50 - 149)	1 (0 - 3)	0 (0 - 1)	6 (3 - 14)	24 (13 - 46)	53 (30 - 88)
Other chronic respiratory diseases	25 (18 - 35)	7 (3 - 11)	1 (0 - 1)	6 (4 - 8)	4 (2 - 6)	8 (5 - 13)
Cirrhosis	382 (300 - 467)	3 (1 - 5)	2 (1 - 3)	102 (77 - 134)	172 (127 - 220)	103 (80 - 132)
Cirrhosis due to hepatitis B	90 (52 - 130)	0 (0 - 0)	0 (0 - 0)	21 (12 - 33)	40 (23 - 60)	28 (15 - 43)
Cirrhosis due to hepatitis C	124 (87 - 163)	0 (0 - 1)	1 (0 - 1)	35 (23 - 50)	58 (37 - 81)	30 (21 - 42)
Cirrhosis due to alcohol use	127 (89 - 171)	--	--	30 (20 - 43)	59 (39 - 85)	38 (25 - 54)
Cirrhosis due to other causes	41 (27 - 58)	2 (1 - 4)	1 (1 - 2)	16 (10 - 24)	14 (8 - 22)	7 (4 - 10)
Digestive diseases	416 (305 - 577)	14 (6 - 26)	5 (4 - 8)	99 (69 - 139)	124 (84 - 180)	174 (125 - 250)
Peptic ulcer disease	94 (60 - 144)	1 (0 - 2)	0 (0 - 1)	21 (12 - 36)	32 (19 - 51)	40 (24 - 63)
Gastritis and duodenitis	16 (9 - 28)	1 (0 - 1)	0 (0 - 1)	4 (2 - 7)	4 (2 - 8)	6 (3 - 14)
Appendicitis	20 (11 - 36)	1 (0 - 3)	1 (0 - 2)	7 (4 - 13)	5 (3 - 10)	5 (3 - 10)
Paralytic ileus and intestinal obstruction	103 (65 - 159)	4 (1 - 8)	2 (1 - 3)	14 (8 - 22)	27 (16 - 44)	57 (35 - 89)
Inguinal, femoral, and abdominal hernia	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	3 (2 - 6)
Inflammatory bowel disease	35 (18 - 84)	4 (1 - 8)	1 (0 - 1)	11 (4 - 26)	9 (4 - 22)	11 (6 - 29)
Vascular intestinal disorders	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	2 (1 - 5)
Gallbladder and biliary diseases	37 (25 - 52)	0 (0 - 1)	0 (0 - 0)	6 (3 - 9)	12 (7 - 18)	18 (11 - 27)
Pancreatitis	43 (24 - 74)	0 (0 - 1)	0 (0 - 0)	20 (7 - 36)	13 (8 - 24)	9 (6 - 16)
Other digestive diseases	58 (39 - 88)	3 (1 - 6)	1 (0 - 1)	15 (8 - 24)	18 (11 - 28)	21 (13 - 34)
Neurological disorders	301 (239 - 362)	12 (4 - 24)	6 (3 - 9)	46 (19 - 70)	27 (20 - 35)	210 (169 - 253)
Alzheimer disease and other dementias	214 (173 - 257)	--	--	0 (0 - 0)	15 (11 - 20)	199 (160 - 242)
Parkinson disease	3 (2 - 5)	--	--	0 (0 - 0)	1 (1 - 4)	2 (1 - 4)
Epilepsy	68 (30 - 98)	10 (2 - 20)	5 (2 - 8)	42 (15 - 65)	7 (4 - 11)	5 (3 - 7)
Multiple sclerosis	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	15 (9 - 23)	3 (1 - 5)	1 (0 - 1)	4 (2 - 8)	4 (2 - 6)	3 (2 - 5)
Mental and substance use disorders	103 (69 - 138)	4 (1 - 9)	0 (0 - 0)	68 (43 - 95)	25 (16 - 36)	6 (5 - 9)
Schizophrenia	2 (1 - 3)	--	--	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Alcohol use disorders	64 (34 - 92)	--	--	40 (19 - 60)	20 (11 - 31)	4 (2 - 7)
Drug use disorders	36 (24 - 54)	4 (1 - 9)	--	27 (17 - 45)	4 (3 - 5)	2 (1 - 3)
Opioid use disorders	4 (2 - 6)	0 (0 - 1)	--	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	32 (21 - 47)	4 (1 - 7)	--	24 (15 - 40)	3 (2 - 5)	1 (1 - 2)
Eating disorders	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,120 (891 - 1,361)	97 (59 - 148)	24 (17 - 36)	198 (156 - 255)	348 (256 - 456)	452 (337 - 573)
Diabetes mellitus	527 (380 - 650)	3 (2 - 6)	1 (1 - 1)	57 (39 - 75)	211 (147 - 276)	254 (183 - 320)
Acute glomerulonephritis	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease	242 (140 - 419)	9 (4 - 17)	4 (2 - 5)	53 (31 - 88)	68 (37 - 136)	108 (61 - 183)
Chronic kidney disease due to diabetes mellitus	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Chronic kidney disease due to hypertension	113 (71 - 168)	2 (1 - 4)	1 (0 - 1)	17 (10 - 26)	35 (20 - 54)	59 (36 - 91)
Chronic kidney disease due to glomerulonephritis	45 (27 - 67)	4 (2 - 6)	1 (1 - 2)	16 (8 - 26)	11 (6 - 18)	13 (8 - 21)
Chronic kidney disease due to other causes	82 (34 - 198)	3 (1 - 8)	1 (1 - 2)	21 (10 - 42)	22 (6 - 68)	35 (12 - 79)
Urinary diseases and male infertility	104 (78 - 139)	7 (3 - 14)	1 (1 - 1)	20 (13 - 27)	28 (19 - 39)	49 (33 - 71)
Interstitial nephritis and urinary tract infections	72 (53 - 95)	4 (2 - 10)	1 (0 - 1)	11 (6 - 17)	18 (12 - 26)	37 (25 - 53)
Urolithiasis	3 (2 - 5)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (1 - 2)
Other urinary diseases	29 (18 - 45)	2 (1 - 5)	0 (0 - 1)	7 (4 - 13)	8 (5 - 14)	11 (6 - 18)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	105 (57 - 163)	40 (17 - 70)	13 (6 - 22)	35 (17 - 57)	10 (6 - 16)	7 (4 - 11)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	95 (50 - 150)	38 (16 - 67)	13 (6 - 22)	34 (17 - 56)	9 (5 - 15)	1 (0 - 1)
G6PD deficiency	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	8 (5 - 14)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	6 (3 - 9)
Endocrine, metabolic, blood, and immune disorders	139 (100 - 241)	38 (20 - 76)	6 (3 - 9)	32 (20 - 66)	29 (19 - 51)	34 (23 - 52)
Musculoskeletal disorders	34 (21 - 46)	--	1 (1 - 2)	13 (6 - 19)	10 (6 - 14)	9 (6 - 14)
Rheumatoid arthritis	5 (2 - 8)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Other musculoskeletal disorders	29 (18 - 40)	--	1 (1 - 2)	13 (6 - 18)	8 (5 - 12)	7 (5 - 11)
Other non-communicable diseases	454 (237 - 681)	381 (176 - 600)	12 (6 - 22)	22 (13 - 36)	13 (9 - 18)	26 (17 - 39)
Congenital anomalies	391 (184 - 616)	359 (164 - 576)	11 (5 - 21)	14 (7 - 28)	3 (2 - 6)	3 (2 - 4)
Neural tube defects	39 (8 - 116)	38 (8 - 114)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	198 (92 - 338)	180 (82 - 308)	7 (3 - 13)	8 (4 - 17)	1 (1 - 3)	1 (1 - 2)
Cleft lip and cleft palate	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Down syndrome	22 (7 - 40)	19 (6 - 35)	1 (0 - 2)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	16 (6 - 34)	15 (5 - 33)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	114 (50 - 206)	106 (45 - 191)	3 (1 - 6)	3 (2 - 7)	1 (1 - 2)	1 (1 - 2)
Skin and subcutaneous diseases	48 (35 - 63)	6 (3 - 11)	1 (1 - 1)	8 (5 - 11)	10 (7 - 14)	23 (13 - 36)

Web Table 31- Gabon deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cellulitis	9 (5 - 14)	1 (0 - 3)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	4 (2 - 6)
Pyoderma	27 (20 - 36)	5 (2 - 8)	0 (0 - 1)	4 (3 - 6)	6 (4 - 9)	12 (7 - 19)
Decubitus ulcer	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	7 (3 - 12)
Other skin and subcutaneous diseases	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Sudden infant death syndrome	15 (3 - 45)	15 (3 - 45)	--	--	--	--
Injuries	1,717 (1,240 - 2,311)	231 (130 - 343)	92 (67 - 122)	984 (674 - 1,407)	229 (152 - 326)	181 (135 - 240)
Transport injuries	724 (387 - 1,263)	58 (23 - 111)	44 (22 - 70)	461 (246 - 834)	102 (48 - 187)	60 (26 - 103)
Road injuries	686 (371 - 1,160)	52 (21 - 99)	41 (21 - 65)	439 (238 - 769)	96 (46 - 171)	57 (25 - 95)
Pedestrian road injuries	243 (118 - 413)	25 (8 - 50)	19 (9 - 32)	131 (57 - 234)	39 (18 - 70)	28 (13 - 49)
Cyclist road injuries	66 (28 - 119)	5 (1 - 13)	7 (2 - 12)	35 (14 - 65)	13 (5 - 25)	6 (2 - 12)
Motorcyclist road injuries	121 (54 - 231)	3 (1 - 7)	2 (1 - 5)	102 (44 - 200)	10 (4 - 19)	3 (1 - 6)
Motor vehicle road injuries	255 (121 - 464)	18 (7 - 38)	13 (6 - 22)	170 (78 - 318)	34 (14 - 64)	19 (8 - 34)
Other road injuries	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	38 (13 - 123)	5 (1 - 17)	3 (1 - 8)	22 (7 - 77)	5 (2 - 18)	3 (1 - 8)
Unintentional injuries	641 (447 - 815)	167 (82 - 262)	43 (29 - 56)	246 (149 - 334)	83 (56 - 112)	102 (76 - 132)
Falls	135 (73 - 231)	12 (4 - 25)	4 (2 - 8)	46 (18 - 97)	25 (12 - 46)	48 (30 - 73)
Drowning	137 (60 - 215)	42 (12 - 80)	19 (10 - 29)	61 (23 - 110)	10 (6 - 15)	5 (4 - 8)
Fire, heat, and hot substances	69 (25 - 103)	22 (5 - 43)	4 (2 - 7)	23 (7 - 35)	9 (4 - 13)	11 (6 - 16)
Poisonings	28 (19 - 42)	5 (2 - 10)	1 (1 - 2)	15 (10 - 25)	4 (3 - 6)	2 (2 - 4)
Exposure to mechanical forces	95 (52 - 177)	17 (7 - 40)	7 (4 - 13)	56 (27 - 103)	11 (6 - 22)	4 (3 - 9)
Unintentional firearm injuries	21 (12 - 32)	2 (1 - 3)	1 (1 - 2)	15 (8 - 25)	2 (1 - 3)	1 (0 - 1)
Unintentional suffocation	9 (2 - 32)	5 (1 - 20)	1 (0 - 2)	2 (1 - 7)	1 (0 - 2)	0 (0 - 1)
Other exposure to mechanical forces	64 (29 - 132)	10 (4 - 24)	5 (2 - 10)	38 (14 - 79)	8 (4 - 18)	3 (2 - 7)
Adverse effects of medical treatment	55 (29 - 83)	12 (4 - 24)	1 (1 - 2)	13 (5 - 23)	12 (6 - 19)	17 (10 - 27)
Animal contact	15 (8 - 35)	4 (2 - 11)	2 (1 - 4)	4 (2 - 9)	3 (1 - 6)	2 (1 - 5)
Venomous animal contact	9 (4 - 23)	3 (1 - 9)	1 (0 - 3)	3 (1 - 7)	2 (1 - 4)	1 (0 - 3)
Non-venomous animal contact	5 (3 - 12)	1 (0 - 3)	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Foreign body	84 (34 - 152)	49 (15 - 96)	3 (1 - 5)	13 (5 - 26)	7 (3 - 13)	12 (7 - 19)
Pulmonary aspiration and foreign body in airway	83 (33 - 150)	48 (15 - 96)	3 (1 - 5)	13 (4 - 26)	7 (3 - 12)	12 (6 - 19)
Foreign body in other body part	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	23 (12 - 35)	3 (1 - 6)	2 (1 - 2)	14 (6 - 22)	3 (2 - 5)	2 (1 - 3)
Self-harm and interpersonal violence	352 (178 - 502)	6 (3 - 14)	6 (3 - 9)	277 (133 - 413)	44 (25 - 66)	19 (12 - 27)
Self-harm	226 (104 - 354)	--	3 (1 - 5)	170 (72 - 281)	36 (20 - 56)	17 (10 - 25)
Interpersonal violence	126 (58 - 195)	6 (3 - 14)	3 (1 - 5)	107 (47 - 172)	8 (4 - 13)	2 (1 - 3)
Assault by firearm	45 (13 - 83)	1 (0 - 3)	1 (0 - 1)	41 (10 - 77)	3 (1 - 5)	0 (0 - 1)
Assault by sharp object	32 (10 - 74)	1 (0 - 2)	0 (0 - 1)	28 (8 - 68)	2 (1 - 4)	0 (0 - 1)
Assault by other means	48 (20 - 88)	5 (2 - 10)	2 (1 - 3)	38 (12 - 74)	4 (1 - 6)	1 (0 - 2)

Web Table 31- Gabon deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	11,446 (10,139 - 12,677)	1,731 (1,459 - 2,042)	215 (186 - 248)	3,902 (3,425 - 4,465)	2,758 (2,257 - 3,256)	2,840 (2,430 - 3,081)
Communicable, maternal, neonatal, and nutritional diseases	5,412 (4,682 - 6,048)	1,321 (1,074 - 1,600)	116 (90 - 148)	2,242 (1,833 - 2,568)	994 (771 - 1,185)	738 (492 - 925)
HIV/AIDS and tuberculosis	2,730 (2,181 - 3,106)	16 (11 - 22)	24 (17 - 32)	1,849 (1,449 - 2,159)	646 (494 - 788)	195 (117 - 260)
Tuberculosis	497 (218 - 697)	8 (4 - 14)	2 (1 - 4)	194 (87 - 284)	176 (69 - 261)	118 (46 - 176)
HIV/AIDS	2,233 (1,778 - 2,582)	8 (5 - 11)	22 (15 - 30)	1,655 (1,239 - 1,987)	471 (348 - 589)	77 (48 - 116)
HIV/AIDS resulting in mycobacterial infection	159 (118 - 204)	0 (0 - 1)	1 (1 - 2)	117 (84 - 152)	34 (24 - 46)	6 (4 - 9)
HIV/AIDS resulting in other diseases	2,074 (1,663 - 2,409)	7 (5 - 11)	20 (14 - 28)	1,538 (1,155 - 1,843)	436 (325 - 546)	71 (44 - 107)
Diarrhea, lower respiratory, and other common infectious diseases	1,358 (934 - 1,781)	428 (218 - 707)	45 (28 - 68)	223 (151 - 322)	243 (153 - 352)	420 (270 - 565)
Diarrheal diseases	231 (112 - 404)	64 (18 - 169)	8 (3 - 19)	45 (20 - 98)	46 (18 - 99)	69 (29 - 141)
Intestinal infectious diseases	30 (12 - 62)	10 (3 - 22)	8 (3 - 16)	10 (3 - 21)	1 (0 - 3)	1 (0 - 1)
Typhoid fever	22 (9 - 45)	7 (2 - 16)	6 (2 - 12)	7 (2 - 16)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	7 (3 - 16)	3 (1 - 7)	2 (1 - 5)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	937 (589 - 1,272)	274 (117 - 502)	17 (9 - 29)	126 (80 - 185)	179 (100 - 266)	341 (194 - 479)
Upper respiratory infections	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	111 (69 - 179)	42 (19 - 83)	8 (4 - 17)	37 (20 - 72)	15 (7 - 30)	8 (4 - 17)
Pneumococcal meningitis	38 (23 - 60)	11 (5 - 23)	3 (1 - 7)	14 (7 - 27)	6 (3 - 12)	3 (2 - 6)
H influenzae type B meningitis	27 (14 - 46)	18 (7 - 35)	2 (1 - 5)	5 (2 - 10)	2 (1 - 4)	1 (0 - 2)
Meningococcal meningitis	16 (9 - 28)	5 (2 - 10)	1 (0 - 2)	6 (2 - 12)	3 (1 - 6)	2 (1 - 3)
Other meningitis	30 (18 - 52)	8 (3 - 18)	2 (1 - 4)	13 (6 - 26)	5 (2 - 11)	3 (1 - 6)
Encephalitis	11 (5 - 22)	5 (1 - 13)	1 (0 - 2)	3 (1 - 8)	1 (0 - 2)	1 (0 - 1)
Diphtheria	1 (0 - 5)	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Whooping cough	12 (0 - 57)	12 (0 - 54)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	1 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Measles	21 (0 - 126)	19 (0 - 113)	2 (0 - 12)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	496 (267 - 863)	242 (58 - 589)	38 (17 - 79)	116 (61 - 192)	56 (26 - 104)	44 (17 - 93)
Malaria	457 (225 - 817)	237 (52 - 587)	34 (13 - 75)	96 (42 - 169)	49 (20 - 99)	41 (15 - 90)
Leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	22 (9 - 41)	2 (0 - 4)	3 (1 - 5)	14 (5 - 26)	3 (1 - 6)	1 (0 - 2)
Schistosomiasis	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	3 (1 - 4)	1 (1 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 6)	1 (0 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ascariasis	1 (0 - 6)	1 (0 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Gabon deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other neglected tropical diseases	4 (2 - 7)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	1 (0 - 1)	0 (0 - 1)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	494 (311 - 700)	494 (311 - 700)	--	--	--	--
Neonatal preterm birth complications	146 (56 - 301)	146 (56 - 301)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	169 (55 - 381)	169 (55 - 381)	--	--	--	--
Neonatal sepsis and other neonatal infections	98 (30 - 229)	98 (30 - 229)	--	--	--	--
Hemolytic disease and other neonatal jaundice	4 (0 - 12)	4 (0 - 12)	--	--	--	--
Other neonatal disorders	77 (25 - 196)	77 (25 - 196)	--	--	--	--
Nutritional deficiencies	250 (86 - 432)	98 (28 - 199)	6 (2 - 12)	36 (14 - 78)	39 (12 - 76)	72 (20 - 141)
Protein-energy malnutrition	168 (39 - 311)	67 (10 - 152)	5 (1 - 10)	19 (4 - 49)	27 (6 - 58)	51 (9 - 112)
Iodine deficiency	2 (0 - 12)	1 (0 - 11)	0 (0 - 0)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	76 (21 - 186)	28 (2 - 93)	1 (0 - 4)	16 (3 - 42)	12 (2 - 31)	20 (4 - 52)
Other nutritional deficiencies	4 (1 - 12)	2 (0 - 7)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	84 (48 - 140)	44 (17 - 89)	3 (2 - 6)	19 (9 - 31)	10 (5 - 20)	8 (3 - 17)
Sexually transmitted diseases excluding HIV	30 (9 - 63)	26 (6 - 58)	1 (0 - 3)	1 (0 - 5)	1 (0 - 2)	1 (0 - 2)
Syphilis	29 (9 - 62)	26 (6 - 58)	1 (0 - 3)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	13 (7 - 35)	2 (1 - 6)	1 (0 - 2)	6 (3 - 12)	3 (1 - 9)	1 (1 - 6)
Acute hepatitis A	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	8 (4 - 22)	2 (1 - 5)	0 (0 - 1)	2 (1 - 5)	2 (1 - 7)	1 (1 - 5)
Acute hepatitis C	0 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	1 (0 - 1)	0 (0 - 0)
Other infectious diseases	41 (10 - 80)	16 (3 - 48)	2 (0 - 4)	12 (2 - 23)	7 (1 - 15)	6 (1 - 14)
Non-communicable diseases	4,817 (3,934 - 5,686)	287 (153 - 434)	41 (29 - 55)	861 (669 - 1,110)	1,613 (1,210 - 2,047)	2,015 (1,656 - 2,310)
Neoplasms	613 (477 - 769)	9 (4 - 16)	7 (5 - 10)	93 (64 - 135)	255 (191 - 333)	249 (199 - 308)
Esophageal cancer	59 (41 - 82)	--	--	9 (6 - 14)	31 (20 - 46)	19 (13 - 27)
Stomach cancer	72 (53 - 100)	--	--	13 (8 - 19)	32 (22 - 47)	28 (20 - 39)
Liver cancer	54 (31 - 93)	--	0 (0 - 1)	9 (4 - 21)	26 (14 - 46)	19 (11 - 31)
Liver cancer due to hepatitis B	16 (7 - 32)	--	0 (0 - 0)	4 (1 - 9)	8 (3 - 16)	4 (2 - 9)

Web Table 31- Gabon deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis C	24 (12 - 45)	--	0 (0 - 0)	3 (1 - 8)	12 (5 - 23)	9 (5 - 17)
Liver cancer due to alcohol use	9 (5 - 17)	--	--	1 (0 - 2)	4 (2 - 8)	4 (2 - 8)
Liver cancer due to other causes	6 (2 - 10)	--	0 (0 - 0)	1 (1 - 3)	2 (1 - 5)	1 (1 - 3)
Larynx cancer	13 (9 - 19)	--	--	2 (1 - 3)	7 (4 - 10)	5 (3 - 7)
Tracheal, bronchus and lung cancer	77 (59 - 98)	--	--	9 (4 - 13)	41 (29 - 55)	27 (21 - 36)
Breast cancer	1 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	78 (45 - 146)	--	--	1 (0 - 3)	19 (9 - 43)	57 (35 - 102)
Colon and rectum cancer	50 (38 - 62)	--	--	6 (4 - 8)	20 (14 - 27)	24 (19 - 31)
Lip and oral cavity cancer	13 (8 - 17)	--	--	3 (1 - 5)	6 (4 - 9)	4 (2 - 5)
Nasopharynx cancer	2 (2 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Other pharynx cancer	7 (5 - 9)	--	--	1 (1 - 2)	4 (2 - 6)	2 (1 - 3)
Gallbladder and biliary tract cancer	6 (3 - 10)	--	--	0 (0 - 1)	3 (1 - 5)	3 (1 - 5)
Pancreatic cancer	22 (17 - 28)	--	--	2 (2 - 3)	10 (7 - 14)	10 (7 - 13)
Malignant skin melanoma	4 (2 - 10)	--	--	1 (0 - 4)	1 (1 - 3)	1 (1 - 3)
Non-melanoma skin cancer	3 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	2 (1 - 3)	--	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	16 (10 - 25)	1 (0 - 1)	0 (0 - 0)	3 (1 - 5)	8 (4 - 13)	5 (3 - 7)
Bladder cancer	26 (18 - 34)	--	--	2 (1 - 3)	10 (6 - 14)	14 (10 - 19)
Brain and nervous system cancer	10 (6 - 21)	1 (0 - 1)	1 (0 - 1)	3 (2 - 10)	3 (2 - 7)	1 (1 - 3)
Thyroid cancer	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Hodgkin lymphoma	3 (2 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Non-Hodgkin lymphoma	34 (22 - 54)	1 (0 - 3)	2 (1 - 3)	10 (5 - 21)	12 (7 - 18)	10 (7 - 14)
Multiple myeloma	6 (4 - 10)	--	--	1 (0 - 2)	3 (2 - 5)	2 (1 - 3)
Leukemia	11 (8 - 16)	1 (0 - 2)	1 (1 - 2)	4 (2 - 6)	2 (2 - 3)	3 (2 - 3)
Other neoplasms	41 (25 - 77)	5 (2 - 11)	3 (1 - 4)	11 (5 - 28)	12 (7 - 23)	11 (7 - 16)
Cardiovascular diseases	2,103 (1,679 - 2,507)	16 (8 - 28)	5 (3 - 7)	323 (240 - 420)	759 (572 - 974)	1,000 (817 - 1,159)
Rheumatic heart disease	26 (16 - 42)	0 (0 - 1)	0 (0 - 1)	11 (6 - 18)	8 (5 - 14)	6 (4 - 10)
Ischemic heart disease	593 (442 - 781)	1 (0 - 2)	0 (0 - 0)	90 (58 - 129)	238 (167 - 339)	265 (199 - 354)
Cerebrovascular disease	1,180 (920 - 1,463)	6 (3 - 13)	2 (1 - 4)	158 (111 - 218)	408 (296 - 543)	605 (483 - 736)
Ischemic stroke	574 (385 - 776)	1 (0 - 3)	0 (0 - 1)	31 (8 - 73)	163 (86 - 253)	379 (271 - 483)
Hemorrhagic stroke	606 (418 - 836)	5 (2 - 11)	2 (1 - 3)	127 (79 - 186)	246 (157 - 352)	226 (157 - 330)
Hypertensive heart disease	88 (39 - 138)	0 (0 - 0)	0 (0 - 0)	10 (2 - 19)	31 (11 - 51)	47 (24 - 78)
Cardiomyopathy and myocarditis	73 (32 - 110)	6 (2 - 11)	1 (0 - 2)	24 (7 - 41)	25 (10 - 39)	18 (10 - 28)
Atrial fibrillation and flutter	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Aortic aneurysm	29 (18 - 41)	--	--	4 (1 - 6)	11 (6 - 17)	13 (9 - 20)
Peripheral vascular disease	3 (1 - 5)	--	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)

Web Table 31- Gabon deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Endocarditis	10 (6 - 17)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	3 (2 - 6)	4 (2 - 7)
Other cardiovascular and circulatory diseases	100 (66 - 136)	3 (1 - 6)	1 (0 - 1)	24 (10 - 35)	34 (20 - 50)	39 (25 - 56)
Chronic respiratory diseases	489 (363 - 611)	13 (6 - 25)	2 (1 - 4)	49 (33 - 68)	147 (100 - 201)	277 (206 - 350)
Chronic obstructive pulmonary disease	353 (260 - 450)	6 (3 - 13)	1 (0 - 1)	24 (16 - 35)	105 (71 - 144)	217 (160 - 280)
Pneumoconiosis	23 (14 - 36)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	9 (5 - 14)	10 (6 - 16)
Silicosis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	3 (1 - 5)
Asbestosis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 2)
Coal workers pneumoconiosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Other pneumoconiosis	13 (7 - 19)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	4 (2 - 8)	5 (3 - 9)
Asthma	52 (34 - 74)	2 (1 - 6)	1 (1 - 2)	14 (9 - 20)	16 (9 - 25)	19 (11 - 29)
Interstitial lung disease and pulmonary sarcoidosis	47 (23 - 100)	0 (0 - 2)	0 (0 - 0)	4 (1 - 10)	15 (6 - 35)	28 (14 - 54)
Other chronic respiratory diseases	14 (9 - 20)	4 (2 - 7)	0 (0 - 1)	4 (2 - 6)	2 (1 - 4)	4 (2 - 6)
Cirrhosis	267 (202 - 342)	2 (0 - 3)	1 (1 - 2)	84 (58 - 116)	122 (85 - 165)	58 (42 - 77)
Cirrhosis due to hepatitis B	53 (23 - 92)	0 (0 - 0)	0 (0 - 0)	17 (8 - 29)	25 (9 - 44)	12 (4 - 22)
Cirrhosis due to hepatitis C	91 (58 - 129)	0 (0 - 1)	0 (0 - 1)	28 (17 - 42)	42 (24 - 63)	21 (13 - 30)
Cirrhosis due to alcohol use	96 (65 - 136)	--	--	27 (17 - 40)	47 (30 - 71)	22 (14 - 33)
Cirrhosis due to other causes	26 (16 - 41)	1 (0 - 3)	1 (0 - 1)	13 (7 - 20)	9 (4 - 16)	3 (1 - 5)
Digestive diseases	243 (157 - 360)	8 (3 - 18)	3 (2 - 5)	73 (46 - 113)	76 (46 - 121)	83 (52 - 128)
Peptic ulcer disease	63 (35 - 110)	0 (0 - 1)	0 (0 - 1)	17 (9 - 31)	23 (12 - 41)	23 (12 - 42)
Gastritis and duodenitis	9 (4 - 17)	0 (0 - 1)	0 (0 - 0)	3 (1 - 6)	3 (1 - 5)	3 (1 - 7)
Appendicitis	12 (6 - 25)	1 (0 - 2)	1 (0 - 1)	5 (2 - 11)	3 (1 - 7)	3 (1 - 6)
Paralytic ileus and intestinal obstruction	46 (25 - 92)	2 (1 - 5)	1 (0 - 2)	8 (4 - 16)	13 (7 - 27)	22 (11 - 44)
Inguinal, femoral, and abdominal hernia	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	2 (1 - 4)
Inflammatory bowel disease	19 (8 - 49)	2 (0 - 6)	0 (0 - 1)	7 (2 - 18)	5 (2 - 13)	5 (2 - 13)
Vascular intestinal disorders	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Gallbladder and biliary diseases	19 (11 - 31)	0 (0 - 1)	0 (0 - 0)	4 (1 - 7)	6 (3 - 11)	9 (4 - 15)
Pancreatitis	32 (15 - 60)	0 (0 - 1)	0 (0 - 0)	17 (6 - 33)	10 (5 - 19)	5 (3 - 10)
Other digestive diseases	35 (17 - 60)	2 (0 - 4)	1 (0 - 1)	11 (3 - 20)	11 (5 - 21)	10 (5 - 19)
Neurological disorders	146 (105 - 188)	7 (2 - 16)	3 (1 - 6)	31 (10 - 52)	14 (9 - 19)	91 (68 - 119)
Alzheimer disease and other dementias	93 (69 - 121)	--	--	0 (0 - 0)	7 (5 - 10)	86 (63 - 114)
Parkinson disease	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)
Epilepsy	42 (14 - 68)	5 (1 - 14)	3 (1 - 5)	27 (8 - 48)	4 (2 - 7)	2 (1 - 4)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	9 (4 - 16)	2 (0 - 4)	1 (0 - 1)	3 (1 - 6)	2 (1 - 3)	2 (1 - 2)
Mental and substance use disorders	89 (56 - 124)	3 (1 - 7)	0 (0 - 0)	60 (36 - 87)	21 (13 - 32)	5 (3 - 7)
Schizophrenia	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	58 (28 - 86)	--	--	37 (16 - 57)	18 (9 - 29)	4 (2 - 6)
Drug use disorders	30 (18 - 48)	3 (1 - 7)	--	23 (13 - 42)	3 (2 - 4)	1 (1 - 2)
Opioid use disorders	3 (2 - 5)	0 (0 - 1)	--	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Gabon deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	26 (16 - 42)	3 (1 - 7)	--	20 (12 - 37)	3 (2 - 4)	1 (1 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	638 (484 - 821)	48 (26 - 81)	12 (7 - 20)	129 (92 - 176)	208 (143 - 284)	241 (174 - 315)
Diabetes mellitus	338 (230 - 441)	3 (1 - 5)	1 (0 - 1)	44 (28 - 61)	139 (89 - 192)	151 (100 - 203)
Acute glomerulonephritis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	121 (63 - 210)	5 (2 - 9)	2 (1 - 3)	36 (16 - 61)	33 (15 - 68)	46 (23 - 80)
Chronic kidney disease due to diabetes mellitus	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to hypertension	54 (32 - 78)	1 (0 - 2)	0 (0 - 1)	10 (5 - 18)	17 (9 - 27)	25 (15 - 38)
Chronic kidney disease due to glomerulonephritis	24 (10 - 40)	2 (1 - 4)	1 (0 - 1)	10 (3 - 19)	5 (2 - 10)	6 (2 - 10)
Chronic kidney disease due to other causes	42 (13 - 97)	2 (0 - 5)	1 (0 - 1)	15 (4 - 31)	10 (1 - 31)	14 (3 - 35)
Urinary diseases and male infertility	63 (40 - 91)	4 (2 - 11)	1 (0 - 1)	13 (5 - 21)	17 (9 - 27)	28 (17 - 43)
Interstitial nephritis and urinary tract infections	40 (24 - 59)	3 (1 - 8)	0 (0 - 1)	7 (3 - 13)	10 (5 - 17)	19 (12 - 30)
Urolithiasis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	22 (12 - 37)	1 (0 - 4)	0 (0 - 0)	6 (2 - 11)	6 (3 - 12)	8 (4 - 15)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	50 (23 - 92)	18 (7 - 38)	6 (2 - 14)	18 (7 - 36)	5 (2 - 9)	3 (2 - 6)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	46 (20 - 87)	17 (7 - 37)	6 (2 - 13)	18 (7 - 35)	4 (2 - 8)	0 (0 - 1)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)
Endocrine, metabolic, blood, and immune disorders	64 (37 - 143)	18 (7 - 42)	3 (1 - 6)	17 (8 - 45)	14 (7 - 28)	13 (7 - 23)
Musculoskeletal disorders	17 (10 - 27)	--	1 (0 - 1)	7 (3 - 12)	5 (3 - 8)	4 (3 - 7)
Rheumatoid arthritis	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other musculoskeletal disorders	15 (9 - 25)	--	1 (0 - 1)	7 (3 - 11)	4 (3 - 7)	4 (2 - 6)
Other non-communicable diseases	212 (99 - 356)	181 (76 - 314)	6 (3 - 12)	12 (6 - 22)	6 (4 - 9)	7 (5 - 11)
Congenital anomalies	184 (78 - 320)	168 (69 - 294)	5 (2 - 12)	7 (3 - 17)	2 (1 - 3)	1 (1 - 2)
Neural tube defects	18 (3 - 56)	17 (2 - 55)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	95 (40 - 180)	87 (35 - 165)	3 (1 - 7)	4 (2 - 10)	1 (0 - 2)	0 (0 - 1)
Cleft lip and cleft palate	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Down syndrome	10 (3 - 24)	9 (2 - 22)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (1 - 12)	4 (1 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	55 (19 - 118)	51 (16 - 110)	1 (0 - 3)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Skin and subcutaneous diseases	18 (12 - 24)	3 (1 - 6)	0 (0 - 1)	4 (2 - 7)	4 (3 - 6)	6 (4 - 10)

Web Table 31- Gabon deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cellulitis	4 (2 - 7)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (1 - 2)
Pyoderma	11 (7 - 15)	2 (1 - 4)	0 (0 - 0)	3 (1 - 4)	3 (2 - 4)	3 (2 - 6)
Decubitus ulcer	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	10 (1 - 38)	10 (1 - 38)	--	--	--	--
Injuries	1,217 (799 - 1,779)	122 (56 - 202)	58 (36 - 83)	799 (504 - 1,190)	151 (84 - 241)	87 (55 - 131)
Transport injuries	513 (241 - 965)	29 (7 - 62)	26 (10 - 47)	368 (173 - 708)	62 (24 - 125)	29 (11 - 56)
Road injuries	489 (230 - 896)	26 (7 - 59)	24 (10 - 45)	352 (166 - 650)	59 (23 - 116)	28 (11 - 53)
Pedestrian road injuries	159 (56 - 306)	13 (3 - 33)	11 (4 - 22)	100 (32 - 197)	23 (7 - 47)	13 (4 - 27)
Cyclist road injuries	47 (16 - 94)	3 (0 - 9)	5 (1 - 10)	27 (9 - 56)	8 (2 - 19)	4 (1 - 9)
Motorcyclist road injuries	105 (41 - 212)	2 (0 - 6)	2 (1 - 4)	92 (36 - 187)	7 (2 - 16)	2 (1 - 5)
Motor vehicle road injuries	176 (63 - 343)	8 (2 - 21)	7 (2 - 15)	132 (47 - 265)	20 (6 - 44)	9 (2 - 20)
Other road injuries	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other transport injuries	23 (6 - 85)	2 (0 - 7)	1 (0 - 4)	16 (4 - 60)	3 (1 - 11)	1 (0 - 4)
Unintentional injuries	423 (266 - 554)	90 (38 - 153)	28 (18 - 40)	204 (114 - 284)	56 (34 - 81)	45 (31 - 64)
Falls	89 (41 - 175)	7 (2 - 18)	3 (1 - 6)	40 (14 - 90)	18 (8 - 38)	20 (10 - 36)
Drowning	103 (44 - 177)	25 (7 - 55)	14 (7 - 23)	53 (19 - 102)	8 (4 - 12)	3 (2 - 5)
Fire, heat, and hot substances	39 (13 - 61)	12 (3 - 24)	2 (1 - 4)	16 (4 - 26)	5 (2 - 8)	5 (3 - 7)
Poisonings	19 (11 - 32)	3 (1 - 7)	1 (0 - 1)	12 (6 - 21)	3 (1 - 5)	1 (1 - 2)
Exposure to mechanical forces	76 (39 - 141)	10 (3 - 23)	5 (2 - 8)	50 (24 - 92)	9 (5 - 17)	2 (1 - 4)
Unintentional firearm injuries	17 (9 - 28)	1 (0 - 2)	1 (0 - 2)	14 (6 - 23)	1 (1 - 3)	1 (0 - 1)
Unintentional suffocation	6 (1 - 16)	3 (0 - 12)	0 (0 - 1)	2 (0 - 4)	0 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	52 (22 - 100)	5 (2 - 12)	3 (1 - 6)	35 (12 - 70)	7 (3 - 14)	2 (1 - 3)
Adverse effects of medical treatment	29 (13 - 49)	7 (2 - 16)	1 (0 - 1)	8 (2 - 16)	6 (2 - 12)	7 (4 - 13)
Animal contact	6 (3 - 13)	1 (0 - 3)	1 (0 - 2)	2 (1 - 5)	1 (1 - 3)	1 (0 - 1)
Venomous animal contact	3 (2 - 7)	1 (0 - 2)	0 (0 - 1)	1 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	3 (1 - 7)	1 (0 - 2)	0 (0 - 1)	1 (0 - 3)	1 (0 - 1)	0 (0 - 1)
Foreign body	44 (13 - 99)	24 (5 - 57)	2 (1 - 3)	10 (2 - 22)	4 (1 - 9)	5 (2 - 10)
Pulmonary aspiration and foreign body in airway	43 (12 - 97)	24 (5 - 57)	2 (0 - 3)	9 (2 - 21)	4 (1 - 9)	5 (2 - 10)
Foreign body in other body part	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	18 (7 - 28)	2 (1 - 4)	1 (0 - 2)	12 (5 - 20)	2 (1 - 4)	1 (0 - 1)
Self-harm and interpersonal violence	281 (126 - 433)	3 (1 - 7)	4 (1 - 6)	227 (92 - 363)	33 (17 - 55)	13 (7 - 21)
Self-harm	177 (77 - 304)	--	2 (1 - 4)	135 (51 - 246)	27 (13 - 47)	12 (6 - 20)
Interpersonal violence	104 (38 - 171)	3 (1 - 7)	2 (0 - 3)	92 (31 - 155)	6 (2 - 11)	1 (0 - 2)
Assault by firearm	39 (6 - 74)	0 (0 - 1)	0 (0 - 1)	36 (5 - 69)	2 (0 - 4)	0 (0 - 0)
Assault by sharp object	25 (4 - 67)	0 (0 - 1)	0 (0 - 1)	23 (3 - 63)	2 (0 - 4)	0 (0 - 0)
Assault by other means	39 (10 - 78)	3 (1 - 6)	1 (0 - 2)	32 (8 - 68)	3 (1 - 5)	1 (0 - 1)

Web Table 31- Gabon deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	7,513 (6,352 - 8,676)	1,448 (1,161 - 1,712)	164 (136 - 198)	1,396 (1,202 - 1,624)	1,533 (1,069 - 1,925)	2,973 (2,346 - 3,447)
Communicable, maternal, neonatal, and nutritional diseases	2,974 (2,550 - 3,476)	1,045 (770 - 1,329)	94 (69 - 122)	807 (660 - 960)	383 (265 - 518)	645 (409 - 877)
HIV/AIDS and tuberculosis	686 (495 - 870)	13 (9 - 18)	24 (17 - 33)	469 (335 - 605)	126 (81 - 176)	53 (28 - 78)
Tuberculosis	125 (62 - 179)	4 (2 - 8)	1 (1 - 2)	35 (22 - 53)	44 (18 - 68)	41 (17 - 64)
HIV/AIDS	560 (376 - 748)	8 (6 - 12)	23 (16 - 32)	434 (297 - 573)	83 (45 - 129)	12 (5 - 22)
HIV/AIDS resulting in mycobacterial infection	29 (18 - 41)	0 (0 - 1)	1 (1 - 1)	22 (14 - 31)	4 (2 - 7)	1 (0 - 1)
HIV/AIDS resulting in other diseases	532 (357 - 708)	8 (5 - 12)	22 (15 - 30)	411 (281 - 545)	78 (42 - 122)	12 (5 - 21)
Diarrhea, lower respiratory, and other common infectious diseases	1,051 (687 - 1,421)	344 (176 - 574)	31 (18 - 47)	90 (58 - 131)	157 (88 - 238)	429 (246 - 627)
Diarrheal diseases	192 (115 - 338)	54 (14 - 134)	5 (2 - 11)	20 (9 - 38)	35 (15 - 73)	78 (36 - 174)
Intestinal infectious diseases	30 (13 - 58)	12 (4 - 27)	8 (3 - 15)	9 (3 - 18)	2 (1 - 3)	1 (0 - 2)
Typhoid fever	23 (10 - 44)	9 (3 - 20)	6 (2 - 12)	7 (3 - 14)	1 (0 - 3)	1 (0 - 1)
Paratyphoid fever	7 (3 - 14)	3 (1 - 7)	2 (1 - 4)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	721 (418 - 1,045)	220 (87 - 416)	11 (5 - 18)	43 (22 - 67)	108 (47 - 172)	339 (161 - 521)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	65 (38 - 99)	23 (7 - 46)	5 (2 - 9)	16 (8 - 28)	11 (5 - 20)	10 (5 - 17)
Pneumococcal meningitis	22 (13 - 35)	6 (2 - 12)	2 (1 - 4)	6 (3 - 11)	4 (2 - 8)	4 (2 - 7)
H influenzae type B meningitis	15 (7 - 25)	9 (2 - 18)	1 (1 - 3)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Meningococcal meningitis	10 (5 - 16)	3 (1 - 5)	1 (0 - 1)	3 (1 - 5)	2 (1 - 4)	2 (1 - 4)
Other meningitis	19 (11 - 29)	5 (1 - 12)	1 (0 - 2)	5 (2 - 9)	4 (2 - 7)	3 (1 - 6)
Encephalitis	7 (4 - 12)	3 (1 - 7)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Diphtheria	1 (0 - 4)	0 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Whooping cough	14 (0 - 68)	13 (0 - 66)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Tetanus	1 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	19 (0 - 123)	17 (0 - 109)	2 (0 - 12)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Neglected tropical diseases and malaria	494 (233 - 895)	249 (43 - 596)	32 (9 - 67)	79 (25 - 157)	65 (16 - 163)	69 (13 - 174)
Malaria	462 (200 - 864)	245 (38 - 593)	28 (6 - 65)	64 (11 - 140)	59 (10 - 158)	66 (9 - 171)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	21 (9 - 40)	1 (0 - 3)	2 (1 - 4)	12 (5 - 23)	4 (1 - 7)	1 (1 - 3)
Schistosomiasis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Yellow fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 6)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ascariasis	1 (0 - 6)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Gabon deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other neglected tropical diseases	3 (1 - 5)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Maternal disorders	144 (99 - 199)	--	0 (0 - 1)	144 (99 - 199)	--	--
Maternal hemorrhage	20 (13 - 29)	--	0 (0 - 0)	20 (13 - 29)	--	--
Maternal sepsis and other maternal infections	13 (7 - 21)	--	0 (0 - 0)	13 (7 - 21)	--	--
Maternal hypertensive disorders	15 (10 - 23)	--	0 (0 - 0)	15 (10 - 23)	--	--
Maternal obstructed labor	8 (5 - 12)	--	0 (0 - 0)	8 (5 - 12)	--	--
Maternal abortive outcome	24 (14 - 36)	--	0 (0 - 0)	24 (14 - 36)	--	--
Indirect maternal deaths	11 (7 - 18)	--	0 (0 - 0)	11 (7 - 18)	--	--
Late maternal deaths	24 (10 - 47)	--	0 (0 - 0)	24 (10 - 47)	--	--
Maternal deaths aggravated by HIV/AIDS	1 (1 - 2)	--	--	1 (1 - 2)	--	--
Other maternal disorders	28 (16 - 43)	--	0 (0 - 0)	28 (16 - 43)	--	--
Neonatal disorders	331 (145 - 502)	331 (145 - 502)	--	--	--	--
Neonatal preterm birth complications	99 (26 - 218)	99 (26 - 218)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	121 (27 - 297)	121 (27 - 297)	--	--	--	--
Neonatal sepsis and other neonatal infections	53 (15 - 120)	53 (15 - 120)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (0 - 4)	2 (0 - 4)	--	--	--	--
Other neonatal disorders	57 (15 - 148)	57 (15 - 148)	--	--	--	--
Nutritional deficiencies	201 (111 - 308)	71 (27 - 144)	4 (2 - 6)	16 (9 - 24)	26 (13 - 41)	85 (41 - 136)
Protein-energy malnutrition	142 (53 - 247)	63 (21 - 132)	3 (1 - 5)	5 (1 - 11)	16 (5 - 30)	56 (16 - 101)
Iodine deficiency	2 (0 - 6)	1 (0 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	1 (0 - 3)
Iron-deficiency anemia	55 (21 - 110)	7 (1 - 30)	1 (0 - 2)	10 (4 - 18)	10 (3 - 20)	27 (8 - 59)
Other nutritional deficiencies	3 (1 - 7)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	67 (40 - 112)	38 (15 - 79)	3 (1 - 5)	10 (6 - 15)	8 (4 - 16)	8 (4 - 17)
Sexually transmitted diseases excluding HIV	34 (13 - 70)	26 (6 - 60)	1 (0 - 3)	3 (1 - 5)	2 (1 - 4)	2 (1 - 4)
Syphilis	31 (11 - 66)	26 (6 - 60)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)
Chlamydial infection	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hepatitis	7 (4 - 18)	1 (1 - 3)	0 (0 - 1)	2 (1 - 5)	2 (1 - 6)	1 (1 - 5)
Acute hepatitis A	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	4 (2 - 11)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (1 - 4)	1 (0 - 4)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	26 (8 - 52)	11 (2 - 32)	1 (0 - 3)	4 (1 - 9)	4 (1 - 10)	5 (1 - 13)
Non-communicable diseases	4,039 (3,104 - 4,904)	294 (142 - 515)	36 (23 - 50)	404 (298 - 540)	1,071 (707 - 1,404)	2,234 (1,776 - 2,677)
Neoplasms	606 (431 - 777)	7 (3 - 13)	5 (3 - 8)	113 (79 - 153)	256 (167 - 341)	224 (164 - 290)
Esophageal cancer	14 (8 - 28)	--	--	1 (0 - 2)	6 (3 - 11)	8 (4 - 16)
Stomach cancer	39 (25 - 58)	--	--	5 (3 - 8)	16 (9 - 25)	18 (11 - 29)
Liver cancer	45 (26 - 67)	--	0 (0 - 0)	5 (3 - 9)	19 (10 - 30)	21 (11 - 32)
Liver cancer due to hepatitis B	9 (4 - 18)	--	0 (0 - 0)	2 (1 - 3)	5 (2 - 9)	3 (1 - 7)

Web Table 31- Gabon deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis C	22 (11 - 36)	--	0 (0 - 0)	2 (0 - 4)	9 (4 - 16)	11 (6 - 19)
Liver cancer due to alcohol use	5 (2 - 10)	--	--	0 (0 - 1)	2 (1 - 4)	3 (1 - 6)
Liver cancer due to other causes	9 (4 - 16)	--	0 (0 - 0)	2 (1 - 3)	4 (1 - 8)	3 (1 - 6)
Larynx cancer	1 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Tracheal, bronchus and lung cancer	29 (18 - 51)	--	--	3 (2 - 4)	14 (8 - 24)	12 (7 - 24)
Breast cancer	111 (76 - 149)	--	--	27 (18 - 41)	53 (33 - 73)	31 (21 - 42)
Cervical cancer	103 (68 - 143)	--	--	30 (19 - 44)	47 (28 - 70)	25 (17 - 37)
Uterine cancer	11 (7 - 18)	--	--	1 (1 - 2)	5 (3 - 10)	4 (2 - 8)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	49 (34 - 65)	--	--	5 (3 - 7)	18 (12 - 26)	26 (17 - 37)
Lip and oral cavity cancer	7 (4 - 10)	--	--	1 (0 - 2)	3 (1 - 5)	3 (2 - 4)
Nasopharynx cancer	2 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other pharynx cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Gallbladder and biliary tract cancer	17 (8 - 29)	--	--	1 (0 - 2)	8 (3 - 13)	9 (4 - 16)
Pancreatic cancer	23 (16 - 30)	--	--	1 (1 - 2)	9 (6 - 13)	12 (8 - 17)
Malignant skin melanoma	3 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Non-melanoma skin cancer	3 (1 - 4)	--	--	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Ovarian cancer	29 (18 - 41)	--	--	6 (3 - 10)	15 (9 - 22)	8 (5 - 12)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	9 (6 - 14)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)	3 (2 - 5)
Bladder cancer	9 (5 - 13)	--	--	1 (0 - 1)	3 (2 - 5)	5 (3 - 8)
Brain and nervous system cancer	9 (6 - 12)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	3 (2 - 5)	2 (1 - 3)
Thyroid cancer	3 (2 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)
Mesothelioma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Non-Hodgkin lymphoma	24 (13 - 34)	1 (0 - 2)	1 (0 - 1)	5 (3 - 8)	9 (4 - 14)	9 (4 - 14)
Multiple myeloma	7 (4 - 10)	--	--	1 (0 - 1)	3 (2 - 5)	3 (2 - 4)
Leukemia	10 (8 - 14)	1 (0 - 2)	1 (1 - 2)	3 (2 - 4)	3 (2 - 4)	3 (2 - 4)
Other neoplasms	44 (29 - 63)	4 (2 - 8)	2 (1 - 4)	9 (5 - 13)	13 (8 - 21)	15 (8 - 24)
Cardiovascular diseases	1,935 (1,429 - 2,463)	14 (6 - 25)	4 (2 - 6)	113 (68 - 162)	473 (302 - 649)	1,332 (1,037 - 1,657)
Rheumatic heart disease	35 (21 - 52)	0 (0 - 1)	0 (0 - 1)	9 (5 - 14)	12 (6 - 19)	14 (8 - 22)
Ischemic heart disease	429 (263 - 612)	0 (0 - 1)	0 (0 - 0)	16 (7 - 26)	97 (52 - 144)	316 (198 - 454)
Cerebrovascular disease	1,060 (764 - 1,470)	3 (1 - 7)	1 (1 - 3)	53 (33 - 87)	256 (162 - 379)	746 (551 - 999)
Ischemic stroke	546 (362 - 750)	0 (0 - 1)	0 (0 - 0)	8 (3 - 17)	84 (44 - 137)	453 (309 - 612)
Hemorrhagic stroke	514 (310 - 826)	3 (1 - 6)	1 (1 - 2)	45 (28 - 77)	172 (100 - 276)	293 (167 - 497)
Hypertensive heart disease	179 (90 - 317)	0 (0 - 1)	0 (0 - 0)	7 (3 - 11)	38 (17 - 66)	134 (66 - 261)
Cardiomyopathy and myocarditis	65 (39 - 97)	6 (2 - 12)	1 (0 - 2)	11 (4 - 18)	16 (8 - 26)	30 (16 - 56)
Atrial fibrillation and flutter	3 (1 - 5)	--	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)
Aortic aneurysm	17 (7 - 29)	--	--	1 (0 - 3)	5 (2 - 8)	11 (5 - 18)
Peripheral vascular disease	3 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)

Web Table 31- Gabon deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Endocarditis	10 (4 - 15)	1 (0 - 2)	0 (0 - 0)	2 (0 - 3)	2 (1 - 4)	5 (2 - 9)
Other cardiovascular and circulatory diseases	135 (65 - 195)	3 (1 - 6)	1 (0 - 1)	14 (6 - 23)	46 (21 - 71)	71 (37 - 109)
Chronic respiratory diseases	300 (215 - 447)	10 (5 - 19)	2 (1 - 3)	25 (17 - 34)	76 (47 - 113)	188 (134 - 295)
Chronic obstructive pulmonary disease	198 (131 - 304)	4 (2 - 9)	0 (0 - 1)	10 (5 - 16)	50 (29 - 80)	133 (87 - 206)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	52 (19 - 86)	3 (1 - 6)	1 (0 - 1)	10 (4 - 15)	15 (5 - 27)	24 (8 - 41)
Interstitial lung disease and pulmonary sarcoidosis	38 (16 - 76)	1 (0 - 2)	0 (0 - 0)	3 (1 - 6)	9 (4 - 19)	26 (10 - 54)
Other chronic respiratory diseases	12 (7 - 20)	3 (1 - 6)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)	5 (2 - 9)
Cirrhosis	115 (79 - 152)	1 (0 - 3)	1 (0 - 1)	18 (12 - 26)	49 (31 - 70)	45 (31 - 64)
Cirrhosis due to hepatitis B	36 (19 - 58)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	15 (7 - 26)	16 (8 - 27)
Cirrhosis due to hepatitis C	33 (9 - 58)	0 (0 - 0)	0 (0 - 0)	7 (3 - 13)	16 (3 - 30)	10 (2 - 18)
Cirrhosis due to alcohol use	31 (15 - 49)	--	--	3 (1 - 5)	12 (6 - 21)	16 (7 - 25)
Cirrhosis due to other causes	14 (8 - 23)	1 (0 - 2)	1 (0 - 1)	4 (2 - 6)	5 (2 - 10)	4 (2 - 7)
Digestive diseases	173 (121 - 249)	6 (2 - 12)	2 (1 - 3)	26 (18 - 38)	48 (29 - 72)	91 (60 - 140)
Peptic ulcer disease	31 (18 - 51)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	9 (5 - 17)	17 (9 - 31)
Gastritis and duodenitis	7 (3 - 16)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	3 (1 - 10)
Appendicitis	8 (4 - 14)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	2 (1 - 4)	2 (1 - 5)
Paralytic ileus and intestinal obstruction	57 (31 - 87)	2 (0 - 4)	1 (0 - 1)	6 (3 - 9)	14 (7 - 24)	35 (19 - 56)
Inguinal, femoral, and abdominal hernia	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)
Inflammatory bowel disease	15 (8 - 46)	2 (0 - 4)	0 (0 - 1)	4 (2 - 10)	4 (2 - 13)	6 (2 - 20)
Vascular intestinal disorders	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Gallbladder and biliary diseases	18 (11 - 28)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	6 (3 - 10)	10 (5 - 16)
Pancreatitis	11 (5 - 21)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	4 (2 - 7)	4 (2 - 8)
Other digestive diseases	23 (14 - 37)	1 (0 - 3)	0 (0 - 1)	4 (2 - 6)	7 (4 - 12)	11 (6 - 19)
Neurological disorders	155 (115 - 200)	5 (2 - 12)	2 (1 - 4)	15 (7 - 25)	13 (8 - 18)	118 (86 - 155)
Alzheimer disease and other dementias	121 (88 - 159)	--	--	0 (0 - 0)	8 (5 - 11)	113 (82 - 149)
Parkinson disease	1 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Epilepsy	26 (13 - 38)	4 (1 - 10)	2 (1 - 4)	14 (6 - 23)	3 (2 - 5)	2 (1 - 4)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	6 (4 - 9)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Mental and substance use disorders	14 (9 - 20)	1 (0 - 2)	0 (0 - 0)	8 (5 - 11)	4 (2 - 6)	1 (1 - 2)
Schizophrenia	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	6 (2 - 10)	--	--	3 (1 - 5)	2 (1 - 5)	1 (0 - 1)
Drug use disorders	6 (4 - 9)	1 (0 - 2)	--	4 (3 - 6)	1 (0 - 2)	1 (0 - 1)
Opioid use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Gabon deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	6 (4 - 8)	1 (0 - 1)	--	4 (2 - 5)	1 (0 - 2)	0 (0 - 1)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	482 (344 - 653)	49 (25 - 86)	12 (7 - 18)	69 (48 - 101)	140 (89 - 208)	211 (145 - 288)
Diabetes mellitus	190 (122 - 264)	1 (0 - 1)	0 (0 - 1)	13 (8 - 18)	72 (42 - 106)	104 (67 - 146)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	121 (55 - 247)	4 (1 - 9)	2 (1 - 3)	17 (7 - 39)	35 (15 - 79)	62 (27 - 117)
Chronic kidney disease due to diabetes mellitus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to hypertension	59 (28 - 103)	1 (0 - 2)	0 (0 - 1)	6 (3 - 12)	17 (8 - 32)	34 (16 - 60)
Chronic kidney disease due to glomerulonephritis	21 (10 - 34)	2 (1 - 3)	1 (0 - 1)	5 (2 - 10)	6 (2 - 11)	7 (3 - 14)
Chronic kidney disease due to other causes	40 (10 - 109)	2 (0 - 5)	1 (0 - 2)	5 (1 - 19)	12 (2 - 40)	20 (4 - 54)
Urinary diseases and male infertility	40 (27 - 58)	2 (1 - 5)	0 (0 - 1)	6 (4 - 10)	11 (6 - 17)	21 (12 - 34)
Interstitial nephritis and urinary tract infections	32 (21 - 46)	1 (0 - 3)	0 (0 - 0)	4 (2 - 7)	8 (5 - 13)	18 (10 - 29)
Urolithiasis	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other urinary diseases	7 (4 - 12)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	2 (1 - 5)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	54 (22 - 97)	22 (7 - 45)	7 (3 - 12)	17 (7 - 29)	6 (2 - 11)	3 (1 - 7)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	49 (20 - 88)	21 (6 - 44)	7 (3 - 12)	16 (6 - 29)	5 (2 - 10)	0 (0 - 1)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	5 (2 - 9)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 6)
Endocrine, metabolic, blood, and immune disorders	75 (45 - 133)	20 (8 - 44)	3 (1 - 5)	15 (8 - 29)	16 (9 - 29)	21 (12 - 37)
Musculoskeletal disorders	17 (8 - 26)	--	1 (0 - 1)	6 (3 - 11)	5 (2 - 8)	5 (2 - 8)
Rheumatoid arthritis	3 (1 - 6)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 3)
Other musculoskeletal disorders	14 (7 - 21)	--	1 (0 - 1)	6 (3 - 10)	4 (2 - 6)	3 (2 - 6)
Other non-communicable diseases	242 (115 - 447)	199 (77 - 398)	6 (2 - 12)	10 (6 - 18)	8 (5 - 11)	18 (10 - 31)
Congenital anomalies	207 (85 - 414)	191 (74 - 388)	6 (2 - 12)	7 (3 - 14)	2 (1 - 3)	2 (1 - 3)
Neural tube defects	21 (3 - 85)	21 (3 - 84)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	103 (38 - 200)	94 (31 - 188)	3 (1 - 8)	4 (1 - 9)	1 (0 - 1)	1 (0 - 1)
Cleft lip and cleft palate	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Down syndrome	11 (3 - 25)	10 (2 - 23)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	12 (4 - 29)	11 (3 - 28)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	60 (21 - 129)	55 (18 - 123)	1 (0 - 3)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Skin and subcutaneous diseases	29 (19 - 44)	3 (1 - 6)	0 (0 - 1)	3 (2 - 5)	6 (3 - 9)	16 (9 - 29)

Web Table 31- Gabon deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cellulitis	5 (2 - 8)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 5)
Pyoderma	16 (10 - 24)	2 (1 - 5)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	8 (4 - 15)
Decubitus ulcer	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 10)
Other skin and subcutaneous diseases	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Sudden infant death syndrome	5 (0 - 24)	5 (0 - 24)	--	--	--	--
Injuries	500 (352 - 688)	109 (53 - 191)	34 (21 - 51)	185 (119 - 272)	78 (46 - 125)	94 (63 - 133)
Transport injuries	211 (70 - 413)	29 (8 - 70)	18 (6 - 33)	93 (30 - 192)	40 (12 - 85)	31 (9 - 60)
Road injuries	197 (65 - 369)	26 (8 - 61)	17 (6 - 30)	87 (28 - 173)	37 (11 - 77)	30 (8 - 56)
Pedestrian road injuries	84 (26 - 179)	12 (3 - 31)	8 (2 - 17)	31 (9 - 73)	17 (5 - 36)	16 (5 - 33)
Cyclist road injuries	19 (5 - 36)	2 (0 - 6)	2 (1 - 4)	8 (2 - 17)	4 (1 - 10)	2 (1 - 5)
Motorcyclist road injuries	15 (4 - 35)	1 (0 - 3)	1 (0 - 1)	10 (3 - 24)	2 (1 - 5)	1 (0 - 3)
Motor vehicle road injuries	78 (25 - 164)	10 (3 - 26)	6 (2 - 13)	38 (12 - 85)	14 (4 - 31)	10 (3 - 22)
Other road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	14 (3 - 56)	3 (1 - 12)	1 (0 - 4)	6 (1 - 25)	2 (1 - 10)	1 (0 - 5)
Unintentional injuries	218 (146 - 299)	77 (29 - 140)	14 (8 - 21)	42 (27 - 59)	28 (17 - 40)	57 (40 - 82)
Falls	46 (25 - 76)	5 (1 - 13)	1 (0 - 2)	6 (2 - 10)	6 (3 - 11)	28 (14 - 48)
Drowning	34 (14 - 59)	17 (4 - 38)	5 (2 - 9)	8 (3 - 13)	3 (2 - 5)	2 (1 - 4)
Fire, heat, and hot substances	29 (10 - 50)	11 (2 - 25)	2 (1 - 4)	7 (2 - 12)	4 (2 - 6)	6 (2 - 11)
Poisonings	9 (5 - 17)	2 (1 - 6)	0 (0 - 1)	4 (2 - 7)	1 (1 - 3)	1 (1 - 3)
Exposure to mechanical forces	19 (10 - 50)	8 (2 - 21)	2 (1 - 5)	6 (3 - 15)	2 (1 - 6)	2 (1 - 5)
Unintentional firearm injuries	4 (2 - 6)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	3 (1 - 11)	2 (0 - 8)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	12 (6 - 40)	5 (1 - 15)	2 (1 - 5)	3 (1 - 12)	2 (1 - 5)	1 (1 - 4)
Adverse effects of medical treatment	26 (13 - 40)	5 (2 - 12)	1 (0 - 1)	5 (2 - 9)	6 (2 - 10)	10 (4 - 18)
Animal contact	8 (4 - 27)	3 (1 - 10)	1 (0 - 3)	2 (1 - 6)	1 (1 - 5)	1 (0 - 4)
Venomous animal contact	6 (2 - 19)	2 (0 - 8)	1 (0 - 2)	1 (1 - 5)	1 (0 - 3)	1 (0 - 2)
Non-venomous animal contact	2 (1 - 8)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 2)
Foreign body	40 (14 - 96)	25 (6 - 67)	1 (0 - 3)	4 (1 - 9)	3 (1 - 7)	7 (3 - 15)
Pulmonary aspiration and foreign body in airway	39 (14 - 96)	25 (6 - 67)	1 (0 - 3)	4 (1 - 9)	3 (1 - 7)	7 (3 - 15)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	6 (2 - 10)	1 (0 - 3)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Self-harm and interpersonal violence	71 (44 - 101)	3 (1 - 8)	2 (1 - 4)	50 (27 - 73)	11 (6 - 16)	6 (3 - 9)
Self-harm	49 (25 - 72)	--	1 (0 - 2)	35 (15 - 54)	9 (5 - 14)	5 (3 - 8)
Interpersonal violence	22 (12 - 37)	3 (1 - 8)	1 (0 - 3)	15 (7 - 26)	2 (1 - 3)	1 (0 - 2)
Assault by firearm	6 (2 - 13)	1 (0 - 2)	0 (0 - 1)	4 (2 - 9)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	7 (3 - 13)	1 (0 - 1)	0 (0 - 1)	5 (2 - 10)	0 (0 - 1)	0 (0 - 1)
Assault by other means	9 (4 - 17)	2 (1 - 5)	1 (0 - 2)	5 (2 - 10)	1 (0 - 2)	0 (0 - 1)

Web Table 31- Georgia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	54,346 (51,408 - 57,730)	1,229 (1,111 - 1,368)	179 (164 - 196)	4,285 (3,855 - 4,817)	13,451 (12,299 - 14,557)	35,202 (33,732 - 37,078)
Communicable, maternal, neonatal, and nutritional diseases	2,011 (1,835 - 2,173)	959 (850 - 1,072)	34 (29 - 41)	267 (237 - 299)	268 (234 - 308)	483 (393 - 567)
HIV/AIDS and tuberculosis	205 (175 - 261)	1 (1 - 2)	1 (1 - 1)	104 (86 - 129)	73 (59 - 101)	27 (22 - 36)
Tuberculosis	195 (164 - 249)	1 (1 - 2)	1 (1 - 1)	96 (78 - 120)	71 (57 - 99)	26 (21 - 35)
HIV/AIDS	11 (8 - 14)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	2 (1 - 3)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	10 (7 - 13)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	2 (1 - 3)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	787 (703 - 892)	203 (164 - 252)	27 (21 - 34)	92 (77 - 112)	145 (120 - 172)	321 (263 - 386)
Diarrheal diseases	31 (25 - 40)	20 (14 - 28)	1 (1 - 1)	3 (2 - 4)	3 (2 - 4)	5 (3 - 7)
Intestinal infectious diseases	5 (2 - 9)	1 (1 - 3)	1 (0 - 2)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Typhoid fever	3 (2 - 6)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 2)	0 (0 - 0)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	663 (581 - 761)	157 (121 - 200)	19 (14 - 26)	69 (56 - 87)	123 (100 - 150)	295 (240 - 360)
Upper respiratory infections	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 4)
Otitis media	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Meningitis	44 (39 - 52)	12 (8 - 18)	4 (3 - 5)	12 (10 - 14)	10 (8 - 12)	7 (6 - 9)
Pneumococcal meningitis	12 (10 - 14)	2 (2 - 3)	1 (1 - 1)	3 (3 - 4)	3 (2 - 4)	2 (2 - 3)
H influenzae type B meningitis	11 (9 - 15)	6 (4 - 9)	1 (1 - 2)	2 (2 - 3)	1 (1 - 2)	1 (1 - 1)
Meningococcal meningitis	10 (8 - 12)	3 (2 - 4)	1 (1 - 1)	3 (2 - 3)	2 (1 - 3)	2 (1 - 2)
Other meningitis	11 (9 - 14)	1 (1 - 2)	1 (0 - 1)	3 (2 - 4)	4 (3 - 5)	3 (2 - 3)
Encephalitis	28 (21 - 34)	8 (5 - 12)	2 (1 - 2)	5 (4 - 7)	6 (4 - 8)	7 (5 - 10)
Diphtheria	1 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	3 (1 - 13)	3 (1 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	2 (0 - 7)	2 (0 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	6 (2 - 16)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	4 (0 - 14)
Neglected tropical diseases and malaria	30 (24 - 38)	6 (4 - 9)	2 (1 - 3)	10 (7 - 13)	8 (5 - 11)	5 (3 - 7)
Leishmaniasis	23 (17 - 30)	5 (3 - 8)	1 (1 - 2)	7 (5 - 10)	6 (4 - 9)	3 (1 - 5)
Visceral leishmaniasis	23 (17 - 30)	5 (3 - 8)	1 (1 - 2)	7 (5 - 10)	6 (4 - 9)	3 (1 - 5)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (2 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 4)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Ascariasis	1 (0 - 4)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Other neglected tropical diseases	3 (2 - 4)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Maternal disorders	18 (14 - 23)	--	0 (0 - 0)	18 (14 - 23)	--	--
Maternal hemorrhage	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal sepsis and other maternal infections	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--

Web Table 31- Georgia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Maternal obstructed labor	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Maternal abortive outcome	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Indirect maternal deaths	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Late maternal deaths	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Neonatal disorders	727 (634 - 828)	727 (634 - 828)	--	--	--	--
Neonatal preterm birth complications	205 (128 - 284)	205 (128 - 284)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	274 (175 - 435)	274 (175 - 435)	--	--	--	--
Neonatal sepsis and other neonatal infections	74 (41 - 123)	74 (41 - 123)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	174 (60 - 269)	174 (60 - 269)	--	--	--	--
Nutritional deficiencies	157 (66 - 195)	6 (3 - 8)	2 (1 - 3)	33 (17 - 42)	26 (14 - 34)	90 (28 - 117)
Protein-energy malnutrition	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Iodine deficiency	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	150 (61 - 186)	5 (2 - 7)	1 (1 - 2)	31 (16 - 39)	24 (12 - 31)	89 (28 - 115)
Other nutritional deficiencies	5 (2 - 9)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	86 (60 - 104)	16 (10 - 24)	3 (2 - 3)	11 (9 - 13)	16 (12 - 20)	41 (22 - 56)
Sexually transmitted diseases excluding HIV	8 (3 - 16)	5 (0 - 11)	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Syphilis	7 (2 - 15)	5 (0 - 11)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	11 (9 - 13)	2 (1 - 4)	1 (0 - 1)	4 (3 - 5)	3 (2 - 4)	2 (1 - 2)
Acute hepatitis A	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	8 (6 - 10)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	2 (1 - 2)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	66 (41 - 83)	9 (6 - 12)	2 (1 - 2)	6 (4 - 8)	12 (8 - 15)	37 (19 - 53)
Non-communicable diseases	50,225 (47,369 - 53,345)	188 (149 - 235)	78 (68 - 87)	2,965 (2,625 - 3,362)	12,654 (11,556 - 13,683)	34,339 (32,890 - 36,198)
Neoplasms	6,213 (5,606 - 6,737)	27 (18 - 39)	29 (25 - 34)	714 (630 - 805)	2,917 (2,599 - 3,211)	2,526 (2,276 - 2,738)
Esophageal cancer	78 (63 - 109)	--	--	7 (5 - 9)	40 (32 - 57)	31 (24 - 43)
Stomach cancer	654 (573 - 741)	--	--	52 (44 - 62)	241 (209 - 275)	361 (302 - 429)
Liver cancer	496 (438 - 556)	--	1 (0 - 1)	33 (28 - 39)	215 (183 - 250)	247 (212 - 289)
Liver cancer due to hepatitis B	170 (139 - 203)	--	0 (0 - 0)	14 (12 - 18)	86 (69 - 105)	70 (53 - 88)
Liver cancer due to hepatitis C	178 (145 - 212)	--	0 (0 - 0)	10 (8 - 13)	74 (60 - 91)	94 (74 - 117)
Liver cancer due to alcohol use	106 (79 - 134)	--	--	4 (3 - 6)	40 (28 - 52)	63 (46 - 82)
Liver cancer due to other causes	42 (29 - 57)	--	0 (0 - 0)	4 (3 - 6)	16 (11 - 22)	21 (13 - 30)
Larynx cancer	182 (146 - 266)	--	--	15 (12 - 25)	102 (81 - 156)	64 (50 - 85)

Web Table 31- Georgia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	1,143 (1,019 - 1,276)	--	--	88 (73 - 105)	649 (565 - 737)	406 (353 - 468)
Breast cancer	532 (456 - 633)	--	--	110 (89 - 134)	248 (201 - 311)	174 (145 - 212)
Cervical cancer	166 (136 - 210)	--	--	47 (35 - 59)	79 (61 - 103)	41 (33 - 57)
Uterine cancer	132 (69 - 170)	--	--	18 (9 - 23)	68 (34 - 91)	47 (25 - 61)
Prostate cancer	304 (129 - 430)	--	--	5 (3 - 8)	88 (39 - 125)	211 (86 - 310)
Colon and rectum cancer	397 (358 - 444)	--	--	39 (34 - 45)	184 (161 - 210)	174 (154 - 198)
Lip and oral cavity cancer	93 (75 - 122)	--	--	10 (8 - 14)	50 (38 - 66)	33 (27 - 43)
Nasopharynx cancer	18 (15 - 22)	--	0 (0 - 0)	6 (5 - 7)	8 (7 - 11)	4 (3 - 5)
Other pharynx cancer	50 (40 - 58)	--	--	4 (3 - 5)	31 (24 - 38)	14 (11 - 17)
Gallbladder and biliary tract cancer	143 (86 - 174)	--	--	9 (5 - 11)	66 (40 - 81)	68 (38 - 86)
Pancreatic cancer	288 (259 - 322)	--	--	20 (17 - 24)	130 (112 - 150)	138 (120 - 158)
Malignant skin melanoma	100 (67 - 143)	--	--	9 (6 - 13)	51 (32 - 74)	40 (27 - 56)
Non-melanoma skin cancer	35 (19 - 47)	--	--	3 (2 - 4)	9 (5 - 12)	23 (12 - 34)
Ovarian cancer	118 (99 - 140)	--	--	20 (16 - 24)	66 (53 - 83)	32 (26 - 39)
Testicular cancer	23 (13 - 30)	--	--	13 (8 - 18)	7 (4 - 11)	3 (1 - 5)
Kidney cancer	164 (144 - 185)	1 (0 - 1)	1 (0 - 1)	15 (13 - 19)	99 (84 - 114)	49 (42 - 56)
Bladder cancer	159 (140 - 190)	--	--	5 (4 - 6)	60 (50 - 74)	94 (81 - 114)
Brain and nervous system cancer	299 (210 - 353)	3 (2 - 5)	4 (3 - 6)	66 (49 - 86)	158 (100 - 195)	68 (44 - 82)
Thyroid cancer	22 (17 - 26)	--	0 (0 - 0)	2 (2 - 3)	9 (8 - 11)	11 (8 - 13)
Mesothelioma	5 (4 - 6)	--	--	1 (1 - 2)	2 (2 - 2)	2 (2 - 2)
Hodgkin lymphoma	46 (39 - 61)	1 (0 - 2)	1 (1 - 1)	12 (10 - 17)	20 (16 - 29)	12 (9 - 17)
Non-Hodgkin lymphoma	115 (75 - 138)	3 (2 - 4)	2 (1 - 3)	21 (14 - 26)	50 (30 - 63)	40 (22 - 50)
Multiple myeloma	26 (20 - 30)	--	--	5 (4 - 6)	13 (9 - 16)	8 (6 - 9)
Leukemia	157 (142 - 174)	8 (6 - 12)	13 (11 - 16)	40 (35 - 47)	57 (49 - 66)	39 (34 - 45)
Other neoplasms	268 (222 - 300)	11 (6 - 18)	8 (6 - 10)	40 (31 - 48)	115 (91 - 136)	93 (73 - 110)
Cardiovascular diseases	33,831 (31,792 - 36,799)	10 (8 - 14)	16 (13 - 19)	1,455 (1,262 - 1,715)	7,122 (6,440 - 7,990)	25,227 (23,925 - 27,249)
Rheumatic heart disease	187 (102 - 238)	2 (1 - 4)	7 (4 - 9)	56 (34 - 72)	93 (42 - 131)	29 (18 - 39)
Ischemic heart disease	18,386 (16,512 - 22,855)	1 (1 - 2)	3 (2 - 4)	902 (762 - 1,120)	3,497 (2,975 - 4,845)	13,983 (12,673 - 16,937)
Cerebrovascular disease	12,821 (11,039 - 14,141)	2 (1 - 3)	3 (2 - 4)	381 (311 - 479)	2,660 (2,260 - 3,048)	9,774 (8,299 - 10,864)
Ischemic stroke	4,850 (4,108 - 6,266)	1 (0 - 1)	1 (1 - 2)	52 (38 - 74)	699 (553 - 951)	4,097 (3,433 - 5,263)
Hemorrhagic stroke	7,971 (5,856 - 9,125)	1 (1 - 2)	2 (1 - 2)	330 (270 - 413)	1,961 (1,579 - 2,257)	5,677 (3,943 - 6,614)
Hypertensive heart disease	1,132 (785 - 1,425)	0 (0 - 1)	0 (0 - 0)	25 (17 - 33)	176 (115 - 228)	930 (630 - 1,205)
Cardiomyopathy and myocarditis	135 (63 - 172)	2 (1 - 3)	1 (1 - 1)	8 (5 - 10)	37 (20 - 46)	88 (36 - 119)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	43 (31 - 53)	--	--	3 (2 - 4)	13 (9 - 15)	27 (18 - 35)
Peripheral vascular disease	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)
Endocarditis	95 (57 - 128)	1 (1 - 1)	0 (0 - 0)	5 (3 - 7)	25 (13 - 37)	64 (36 - 89)
Other cardiovascular and circulatory diseases	1,028 (137 - 1,272)	2 (1 - 3)	2 (0 - 3)	73 (12 - 96)	619 (72 - 790)	332 (45 - 424)
Chronic respiratory diseases	4,041 (1,811 - 4,734)	14 (6 - 20)	5 (3 - 7)	142 (76 - 177)	1,128 (478 - 1,381)	2,751 (1,237 - 3,240)
Chronic obstructive pulmonary disease	2,766 (1,177 - 3,431)	9 (3 - 13)	3 (1 - 4)	96 (47 - 123)	842 (333 - 1,059)	1,817 (769 - 2,307)

Web Table 31- Georgia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	371 (132 - 557)	0 (0 - 0)	0 (0 - 0)	10 (4 - 16)	127 (44 - 197)	233 (82 - 362)
Silicosis	38 (15 - 65)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	27 (10 - 47)	8 (3 - 14)
Asbestosis	112 (41 - 174)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	22 (9 - 36)	88 (31 - 139)
Coal workers pneumoconiosis	135 (47 - 207)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	42 (14 - 66)	90 (32 - 146)
Other pneumoconiosis	86 (28 - 140)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	36 (10 - 61)	47 (15 - 81)
Asthma	119 (66 - 153)	3 (1 - 5)	2 (1 - 3)	9 (6 - 11)	29 (16 - 39)	76 (42 - 104)
Interstitial lung disease and pulmonary sarcoidosis	596 (235 - 861)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	73 (24 - 111)	520 (203 - 765)
Other chronic respiratory diseases	189 (102 - 253)	2 (1 - 3)	0 (0 - 0)	25 (15 - 34)	56 (26 - 79)	105 (53 - 153)
Cirrhosis	1,326 (1,181 - 1,503)	1 (0 - 1)	1 (1 - 2)	257 (208 - 316)	574 (498 - 670)	492 (436 - 553)
Cirrhosis due to hepatitis B	556 (435 - 733)	0 (0 - 0)	0 (0 - 1)	106 (69 - 156)	239 (178 - 327)	210 (153 - 270)
Cirrhosis due to hepatitis C	281 (170 - 418)	0 (0 - 0)	0 (0 - 0)	55 (25 - 94)	118 (60 - 194)	107 (73 - 150)
Cirrhosis due to alcohol use	383 (277 - 506)	--	--	62 (36 - 92)	172 (114 - 243)	149 (113 - 194)
Cirrhosis due to other causes	106 (68 - 153)	1 (0 - 1)	1 (1 - 1)	35 (21 - 54)	44 (24 - 68)	26 (16 - 39)
Digestive diseases	376 (334 - 442)	3 (2 - 5)	2 (2 - 3)	49 (41 - 66)	130 (110 - 165)	192 (168 - 217)
Peptic ulcer disease	195 (165 - 247)	0 (0 - 0)	0 (0 - 0)	25 (20 - 36)	75 (62 - 102)	96 (78 - 116)
Gastritis and duodenitis	7 (4 - 10)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (2 - 5)
Appendicitis	9 (6 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	3 (2 - 5)
Paralytic ileus and intestinal obstruction	78 (57 - 108)	1 (1 - 2)	1 (1 - 1)	8 (6 - 13)	19 (12 - 28)	50 (34 - 68)
Inguinal, femoral, and abdominal hernia	14 (9 - 21)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	4 (3 - 6)	8 (5 - 12)
Inflammatory bowel disease	8 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 5)	4 (3 - 7)
Vascular intestinal disorders	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Gallbladder and biliary diseases	21 (16 - 27)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	8 (6 - 10)	11 (7 - 14)
Pancreatitis	16 (10 - 20)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	7 (4 - 10)	6 (4 - 8)
Other digestive diseases	24 (15 - 30)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	9 (6 - 13)	9 (6 - 12)
Neurological disorders	2,462 (2,099 - 2,899)	5 (2 - 10)	4 (3 - 5)	25 (20 - 33)	118 (91 - 147)	2,310 (1,952 - 2,734)
Alzheimer disease and other dementias	2,385 (2,027 - 2,820)	--	--	0 (0 - 1)	102 (76 - 128)	2,284 (1,926 - 2,708)
Parkinson disease	19 (14 - 22)	--	--	1 (0 - 1)	4 (3 - 5)	14 (11 - 17)
Epilepsy	44 (35 - 63)	4 (2 - 9)	3 (2 - 5)	21 (17 - 29)	10 (7 - 15)	5 (3 - 7)
Multiple sclerosis	8 (4 - 12)	--	--	1 (1 - 2)	1 (0 - 2)	6 (3 - 8)
Other neurological disorders	6 (5 - 7)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	2 (1 - 2)	2 (1 - 2)
Mental and substance use disorders	251 (96 - 322)	1 (0 - 1)	0 (0 - 0)	151 (48 - 205)	81 (36 - 104)	19 (10 - 24)
Schizophrenia	6 (4 - 9)	--	--	2 (2 - 4)	2 (1 - 4)	1 (1 - 2)
Alcohol use disorders	216 (60 - 284)	--	--	132 (28 - 183)	71 (26 - 94)	13 (5 - 18)
Drug use disorders	29 (25 - 35)	1 (0 - 1)	--	17 (13 - 22)	7 (6 - 9)	5 (4 - 6)
Opioid use disorders	6 (5 - 8)	0 (0 - 0)	--	4 (3 - 5)	1 (1 - 2)	1 (1 - 1)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	21 (18 - 26)	0 (0 - 1)	--	12 (10 - 16)	5 (4 - 7)	3 (3 - 5)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Georgia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	1,508 (1,363 - 1,652)	17 (12 - 23)	9 (6 - 10)	147 (126 - 172)	565 (494 - 644)	770 (688 - 857)
Diabetes mellitus	827 (737 - 934)	2 (1 - 3)	1 (1 - 1)	46 (39 - 55)	333 (287 - 389)	445 (386 - 512)
Acute glomerulonephritis	8 (6 - 14)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	3 (2 - 4)	3 (2 - 5)
Chronic kidney disease	452 (390 - 523)	2 (1 - 3)	3 (2 - 3)	59 (49 - 82)	159 (131 - 194)	229 (182 - 272)
Chronic kidney disease due to diabetes mellitus	87 (29 - 110)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	35 (12 - 47)	46 (10 - 61)
Chronic kidney disease due to hypertension	71 (30 - 96)	1 (0 - 1)	0 (0 - 1)	10 (4 - 14)	22 (10 - 32)	37 (14 - 52)
Chronic kidney disease due to glomerulonephritis	91 (72 - 127)	0 (0 - 1)	1 (1 - 1)	17 (13 - 25)	32 (24 - 46)	41 (31 - 58)
Chronic kidney disease due to other causes	203 (155 - 313)	1 (0 - 1)	1 (1 - 2)	27 (20 - 46)	70 (49 - 117)	105 (76 - 151)
Urinary diseases and male infertility	67 (56 - 94)	0 (0 - 1)	0 (0 - 1)	10 (8 - 15)	24 (19 - 37)	32 (26 - 44)
Interstitial nephritis and urinary tract infections	45 (34 - 68)	0 (0 - 0)	0 (0 - 0)	8 (6 - 12)	16 (12 - 27)	20 (15 - 30)
Urolithiasis	2 (2 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other urinary diseases	20 (10 - 26)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (3 - 10)	11 (5 - 16)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	76 (48 - 102)	5 (3 - 8)	1 (1 - 2)	12 (8 - 17)	16 (9 - 24)	41 (25 - 60)
Thalassemias	9 (6 - 12)	4 (3 - 6)	1 (1 - 2)	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	65 (40 - 89)	1 (0 - 1)	0 (0 - 0)	8 (5 - 11)	16 (9 - 22)	41 (24 - 60)
Endocrine, metabolic, blood, and immune disorders	77 (26 - 97)	8 (3 - 12)	3 (1 - 4)	17 (5 - 22)	31 (8 - 42)	19 (6 - 25)
Musculoskeletal disorders	33 (26 - 39)	--	2 (1 - 2)	9 (7 - 11)	10 (8 - 13)	12 (9 - 15)
Rheumatoid arthritis	6 (4 - 8)	--	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Other musculoskeletal disorders	27 (21 - 32)	--	2 (1 - 2)	8 (6 - 9)	8 (6 - 10)	9 (7 - 12)
Other non-communicable diseases	184 (143 - 222)	110 (81 - 144)	9 (7 - 11)	15 (10 - 18)	9 (5 - 11)	40 (17 - 52)
Congenital anomalies	174 (135 - 210)	108 (80 - 142)	9 (6 - 11)	13 (9 - 16)	7 (4 - 8)	37 (16 - 48)
Neural tube defects	3 (2 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	101 (73 - 123)	51 (36 - 71)	6 (4 - 8)	8 (5 - 10)	3 (2 - 3)	33 (13 - 43)
Cleft lip and cleft palate	1 (1 - 2)	1 (1 - 2)	--	--	--	--
Down syndrome	5 (3 - 7)	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	61 (46 - 79)	48 (33 - 67)	2 (1 - 3)	3 (2 - 4)	4 (2 - 4)	4 (2 - 6)
Skin and subcutaneous diseases	10 (2 - 12)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)	3 (1 - 3)	3 (1 - 4)
Cellulitis	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Pyoderma	6 (1 - 8)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	2 (0 - 2)	2 (0 - 3)
Decubitus ulcer	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Georgia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	2,110 (1,909 - 2,364)	82 (60 - 118)	67 (59 - 75)	1,052 (932 - 1,217)	529 (464 - 608)	380 (334 - 419)
Transport injuries	694 (602 - 823)	11 (8 - 16)	22 (16 - 27)	407 (344 - 490)	163 (133 - 210)	92 (77 - 107)
Road injuries	633 (546 - 765)	9 (6 - 13)	20 (16 - 25)	362 (304 - 447)	156 (127 - 204)	86 (73 - 101)
Pedestrian road injuries	153 (106 - 204)	2 (1 - 4)	5 (3 - 9)	58 (36 - 85)	51 (36 - 69)	36 (26 - 46)
Cyclist road injuries	36 (28 - 46)	2 (1 - 3)	3 (2 - 5)	14 (10 - 19)	10 (8 - 14)	7 (5 - 9)
Motorcyclist road injuries	75 (51 - 103)	0 (0 - 1)	1 (1 - 1)	62 (41 - 86)	9 (6 - 14)	3 (2 - 5)
Motor vehicle road injuries	356 (291 - 473)	4 (3 - 6)	10 (8 - 12)	223 (178 - 295)	83 (63 - 120)	37 (29 - 47)
Other road injuries	13 (6 - 18)	0 (0 - 1)	1 (0 - 1)	5 (2 - 7)	3 (1 - 5)	4 (2 - 6)
Other transport injuries	61 (39 - 78)	2 (1 - 4)	2 (1 - 2)	45 (28 - 60)	7 (4 - 9)	5 (4 - 7)
Unintentional injuries	971 (858 - 1,100)	69 (50 - 102)	41 (34 - 51)	401 (340 - 486)	241 (202 - 276)	218 (177 - 249)
Falls	274 (192 - 323)	11 (7 - 17)	6 (4 - 8)	126 (75 - 160)	69 (50 - 85)	62 (47 - 74)
Drowning	201 (153 - 308)	15 (9 - 31)	17 (12 - 28)	118 (85 - 179)	35 (25 - 58)	16 (12 - 25)
Fire, heat, and hot substances	198 (163 - 258)	21 (13 - 38)	5 (4 - 8)	62 (47 - 88)	48 (36 - 64)	61 (47 - 79)
Poisonings	37 (28 - 65)	4 (2 - 6)	1 (1 - 2)	17 (12 - 33)	9 (6 - 16)	6 (4 - 10)
Exposure to mechanical forces	67 (55 - 78)	4 (3 - 5)	3 (2 - 4)	37 (27 - 45)	15 (12 - 19)	8 (6 - 10)
Unintentional firearm injuries	19 (15 - 24)	0 (0 - 1)	0 (0 - 0)	11 (8 - 15)	5 (3 - 7)	3 (2 - 4)
Unintentional suffocation	19 (9 - 24)	1 (0 - 1)	1 (0 - 1)	15 (5 - 20)	2 (1 - 3)	1 (0 - 1)
Other exposure to mechanical forces	29 (25 - 41)	3 (2 - 4)	2 (1 - 3)	12 (9 - 17)	8 (6 - 12)	4 (3 - 7)
Adverse effects of medical treatment	102 (55 - 140)	5 (2 - 8)	1 (0 - 1)	6 (3 - 9)	44 (23 - 62)	47 (24 - 67)
Animal contact	15 (10 - 21)	4 (2 - 7)	3 (2 - 4)	3 (2 - 4)	4 (3 - 7)	2 (1 - 3)
Venomous animal contact	9 (6 - 13)	3 (2 - 5)	2 (1 - 4)	1 (1 - 2)	2 (1 - 2)	1 (0 - 1)
Non-venomous animal contact	6 (4 - 9)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	1 (1 - 2)
Foreign body	28 (16 - 38)	5 (3 - 9)	2 (1 - 3)	8 (4 - 11)	6 (3 - 8)	7 (4 - 10)
Pulmonary aspiration and foreign body in airway	27 (15 - 37)	5 (3 - 8)	2 (1 - 3)	7 (4 - 10)	6 (3 - 8)	7 (4 - 10)
Foreign body in other body part	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	48 (37 - 61)	1 (0 - 2)	3 (2 - 5)	25 (17 - 36)	11 (7 - 17)	8 (6 - 11)
Self-harm and interpersonal violence	445 (383 - 542)	2 (1 - 3)	4 (3 - 6)	244 (203 - 311)	125 (101 - 157)	71 (57 - 84)
Self-harm	298 (253 - 352)	--	2 (1 - 3)	140 (114 - 172)	95 (78 - 117)	60 (48 - 73)
Interpersonal violence	148 (108 - 221)	2 (1 - 3)	2 (1 - 3)	104 (74 - 157)	29 (19 - 48)	11 (7 - 18)
Assault by firearm	84 (57 - 137)	0 (0 - 1)	1 (0 - 1)	61 (39 - 101)	18 (11 - 32)	4 (2 - 8)
Assault by sharp object	23 (12 - 40)	0 (0 - 1)	0 (0 - 1)	17 (9 - 30)	3 (1 - 7)	2 (1 - 3)
Assault by other means	41 (22 - 64)	1 (1 - 2)	1 (1 - 2)	25 (13 - 43)	8 (4 - 14)	5 (3 - 8)

Web Table 31- Georgia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	29,974 (27,468 - 32,089)	716 (630 - 814)	115 (103 - 126)	3,236 (2,810 - 3,782)	9,211 (8,207 - 10,091)	16,696 (15,632 - 17,251)
Communicable, maternal, neonatal, and nutritional diseases	1,202 (1,084 - 1,315)	558 (494 - 628)	19 (15 - 25)	187 (160 - 218)	200 (170 - 239)	238 (190 - 284)
HIV/AIDS and tuberculosis	171 (140 - 231)	1 (0 - 1)	0 (0 - 0)	88 (71 - 113)	63 (50 - 92)	19 (15 - 28)
Tuberculosis	163 (132 - 222)	1 (0 - 1)	0 (0 - 0)	82 (66 - 108)	61 (48 - 90)	19 (14 - 28)
HIV/AIDS	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	2 (1 - 3)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	2 (1 - 2)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	466 (401 - 559)	116 (86 - 152)	15 (11 - 21)	64 (50 - 81)	104 (81 - 128)	167 (130 - 211)
Diarrheal diseases	19 (13 - 26)	12 (7 - 19)	0 (0 - 1)	2 (1 - 3)	2 (2 - 3)	3 (2 - 4)
Intestinal infectious diseases	3 (1 - 5)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	392 (331 - 479)	88 (61 - 121)	10 (7 - 16)	49 (36 - 65)	90 (68 - 114)	155 (119 - 199)
Upper respiratory infections	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	28 (23 - 34)	8 (5 - 13)	2 (2 - 3)	8 (6 - 9)	7 (5 - 8)	4 (3 - 5)
Pneumococcal meningitis	7 (6 - 9)	2 (1 - 3)	1 (0 - 1)	2 (2 - 3)	2 (1 - 3)	1 (1 - 2)
H influenzae type B meningitis	7 (5 - 10)	4 (2 - 6)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Meningococcal meningitis	6 (5 - 8)	2 (1 - 3)	1 (0 - 1)	2 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Other meningitis	7 (5 - 9)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	2 (2 - 4)	1 (1 - 2)
Encephalitis	17 (12 - 22)	5 (2 - 8)	1 (1 - 2)	4 (2 - 6)	4 (2 - 6)	3 (2 - 5)
Diphtheria	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	--
Whooping cough	2 (1 - 9)	2 (0 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (1 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 6)
Neglected tropical diseases and malaria	19 (14 - 25)	4 (2 - 7)	1 (1 - 2)	6 (5 - 9)	5 (3 - 8)	2 (1 - 3)
Leishmaniasis	14 (10 - 20)	3 (2 - 6)	1 (1 - 1)	5 (3 - 7)	4 (2 - 7)	1 (1 - 2)
Visceral leishmaniasis	14 (10 - 20)	3 (2 - 6)	1 (1 - 1)	5 (3 - 7)	4 (2 - 7)	1 (1 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Ascariasis	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Georgia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	427 (374 - 481)	427 (374 - 481)	--	--	--	--
Neonatal preterm birth complications	122 (68 - 185)	122 (68 - 185)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	162 (94 - 272)	162 (94 - 272)	--	--	--	--
Neonatal sepsis and other neonatal infections	38 (16 - 74)	38 (16 - 74)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Other neonatal disorders	105 (30 - 180)	105 (30 - 180)	--	--	--	--
Nutritional deficiencies	72 (26 - 97)	3 (1 - 5)	1 (0 - 1)	20 (8 - 29)	17 (7 - 24)	30 (10 - 45)
Protein-energy malnutrition	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	67 (24 - 90)	2 (1 - 4)	1 (0 - 1)	19 (7 - 27)	15 (6 - 21)	29 (9 - 44)
Other nutritional deficiencies	4 (1 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	49 (35 - 60)	9 (5 - 13)	2 (1 - 2)	8 (6 - 11)	10 (7 - 14)	20 (11 - 27)
Sexually transmitted diseases excluding HIV	4 (1 - 8)	2 (0 - 6)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Syphilis	4 (1 - 7)	2 (0 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	9 (7 - 11)	2 (1 - 3)	0 (0 - 1)	3 (2 - 4)	2 (2 - 3)	1 (1 - 2)
Acute hepatitis A	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	7 (5 - 9)	1 (1 - 3)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Acute hepatitis C	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	35 (22 - 46)	5 (3 - 7)	1 (1 - 1)	5 (3 - 7)	7 (5 - 11)	18 (9 - 25)
Non-communicable diseases	27,115 (24,864 - 28,932)	109 (81 - 143)	47 (40 - 54)	2,141 (1,821 - 2,558)	8,595 (7,655 - 9,446)	16,224 (15,205 - 16,769)
Neoplasms	3,653 (3,174 - 4,024)	14 (9 - 22)	18 (15 - 21)	352 (296 - 425)	1,816 (1,575 - 2,042)	1,453 (1,264 - 1,606)
Esophageal cancer	63 (48 - 93)	--	--	6 (4 - 8)	34 (26 - 51)	23 (16 - 35)
Stomach cancer	399 (337 - 467)	--	--	35 (27 - 43)	163 (135 - 192)	201 (159 - 250)
Liver cancer	305 (259 - 353)	--	1 (0 - 1)	21 (17 - 27)	158 (127 - 189)	125 (98 - 151)
Liver cancer due to hepatitis B	119 (92 - 146)	--	0 (0 - 0)	10 (8 - 14)	67 (51 - 85)	42 (30 - 56)
Liver cancer due to hepatitis C	105 (78 - 134)	--	0 (0 - 0)	6 (5 - 9)	53 (40 - 70)	45 (30 - 62)
Liver cancer due to alcohol use	67 (47 - 88)	--	--	3 (2 - 5)	31 (20 - 42)	34 (22 - 46)
Liver cancer due to other causes	13 (8 - 19)	--	0 (0 - 0)	2 (1 - 2)	7 (4 - 11)	4 (2 - 7)
Larynx cancer	166 (132 - 245)	--	--	14 (10 - 24)	96 (76 - 146)	56 (42 - 76)

Web Table 31- Georgia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	843 (728 - 956)	--	--	65 (51 - 82)	479 (401 - 560)	298 (251 - 354)
Breast cancer	2 (0 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	304 (129 - 430)	--	--	5 (3 - 8)	88 (39 - 125)	211 (86 - 310)
Colon and rectum cancer	246 (212 - 284)	--	--	22 (18 - 28)	121 (101 - 144)	103 (86 - 122)
Lip and oral cavity cancer	75 (55 - 103)	--	--	8 (6 - 12)	43 (31 - 59)	24 (17 - 33)
Nasopharynx cancer	15 (12 - 18)	--	0 (0 - 0)	6 (4 - 7)	7 (5 - 9)	2 (2 - 3)
Other pharynx cancer	44 (32 - 52)	--	--	4 (3 - 5)	28 (21 - 35)	11 (9 - 14)
Gallbladder and biliary tract cancer	65 (35 - 80)	--	--	2 (1 - 3)	34 (20 - 44)	28 (14 - 36)
Pancreatic cancer	169 (145 - 195)	--	--	14 (11 - 18)	87 (71 - 105)	68 (56 - 82)
Malignant skin melanoma	69 (35 - 108)	--	--	7 (3 - 11)	37 (18 - 60)	25 (12 - 41)
Non-melanoma skin cancer	15 (8 - 20)	--	--	2 (1 - 2)	5 (3 - 8)	8 (4 - 12)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	23 (13 - 30)	--	--	13 (8 - 18)	7 (4 - 11)	3 (1 - 5)
Kidney cancer	130 (110 - 148)	1 (0 - 1)	0 (0 - 0)	12 (10 - 16)	82 (67 - 97)	34 (28 - 40)
Bladder cancer	137 (117 - 166)	--	--	4 (3 - 6)	54 (45 - 68)	78 (66 - 97)
Brain and nervous system cancer	187 (105 - 239)	1 (0 - 1)	3 (2 - 4)	38 (22 - 59)	115 (59 - 152)	29 (15 - 41)
Thyroid cancer	9 (7 - 11)	--	0 (0 - 0)	1 (0 - 1)	5 (4 - 7)	3 (2 - 4)
Mesothelioma	3 (3 - 4)	--	--	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Hodgkin lymphoma	31 (25 - 45)	1 (0 - 2)	1 (0 - 1)	7 (5 - 11)	16 (12 - 24)	7 (6 - 12)
Non-Hodgkin lymphoma	84 (50 - 106)	1 (1 - 2)	1 (1 - 2)	15 (9 - 19)	38 (21 - 50)	29 (15 - 39)
Multiple myeloma	17 (12 - 21)	--	--	3 (2 - 4)	10 (6 - 12)	4 (3 - 5)
Leukemia	88 (77 - 102)	4 (2 - 7)	7 (6 - 10)	23 (19 - 28)	31 (26 - 38)	23 (19 - 28)
Other neoplasms	167 (137 - 195)	7 (4 - 12)	5 (3 - 6)	24 (18 - 30)	75 (60 - 93)	56 (42 - 70)
Cardiovascular diseases	17,199 (15,598 - 19,181)	5 (4 - 8)	9 (7 - 11)	1,142 (961 - 1,377)	4,772 (4,196 - 5,458)	11,270 (10,375 - 12,423)
Rheumatic heart disease	143 (64 - 194)	1 (0 - 2)	5 (2 - 6)	40 (21 - 56)	78 (28 - 116)	19 (8 - 29)
Ischemic heart disease	9,660 (8,373 - 12,427)	1 (0 - 1)	1 (1 - 3)	745 (615 - 952)	2,517 (2,105 - 3,497)	6,396 (5,577 - 8,137)
Cerebrovascular disease	6,300 (5,252 - 7,361)	1 (1 - 2)	1 (1 - 2)	275 (209 - 370)	1,721 (1,395 - 2,057)	4,301 (3,581 - 5,017)
Ischemic stroke	2,413 (1,868 - 3,380)	0 (0 - 0)	1 (0 - 1)	40 (27 - 61)	503 (367 - 739)	1,869 (1,442 - 2,654)
Hemorrhagic stroke	3,887 (2,776 - 4,629)	1 (0 - 1)	1 (0 - 1)	235 (178 - 317)	1,218 (909 - 1,459)	2,432 (1,639 - 2,973)
Hypertensive heart disease	382 (233 - 541)	0 (0 - 0)	0 (0 - 0)	16 (10 - 23)	97 (57 - 143)	269 (162 - 394)
Cardiomyopathy and myocarditis	59 (25 - 83)	1 (0 - 1)	0 (0 - 1)	3 (2 - 5)	18 (8 - 25)	36 (14 - 55)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	27 (18 - 33)	--	--	2 (2 - 3)	11 (7 - 13)	14 (9 - 18)
Peripheral vascular disease	2 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Endocarditis	57 (31 - 81)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	24 (13 - 36)	31 (15 - 48)
Other cardiovascular and circulatory diseases	568 (77 - 721)	1 (0 - 2)	1 (0 - 2)	59 (9 - 80)	306 (37 - 402)	202 (28 - 267)
Chronic respiratory diseases	2,782 (1,126 - 3,344)	9 (3 - 14)	3 (2 - 4)	106 (50 - 139)	941 (364 - 1,179)	1,723 (693 - 2,093)
Chronic obstructive pulmonary disease	1,961 (739 - 2,496)	6 (2 - 9)	2 (1 - 2)	73 (31 - 98)	682 (249 - 893)	1,199 (444 - 1,540)

Web Table 31- Georgia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	370 (131 - 557)	0 (0 - 0)	0 (0 - 0)	10 (4 - 15)	127 (44 - 197)	233 (82 - 361)
Silicosis	38 (15 - 65)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	27 (10 - 47)	8 (3 - 14)
Asbestosis	112 (41 - 174)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	22 (9 - 36)	88 (31 - 139)
Coal workers pneumoconiosis	134 (47 - 207)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	42 (14 - 65)	90 (32 - 146)
Other pneumoconiosis	85 (28 - 139)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	35 (10 - 61)	47 (15 - 81)
Asthma	62 (28 - 80)	2 (1 - 3)	1 (1 - 2)	5 (3 - 7)	17 (7 - 23)	37 (16 - 51)
Interstitial lung disease and pulmonary sarcoidosis	281 (83 - 416)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	66 (19 - 101)	214 (62 - 327)
Other chronic respiratory diseases	107 (47 - 144)	1 (1 - 2)	0 (0 - 0)	16 (7 - 22)	50 (20 - 72)	40 (17 - 60)
Cirrhosis	992 (851 - 1,153)	1 (0 - 1)	1 (1 - 1)	232 (183 - 291)	472 (392 - 564)	287 (243 - 335)
Cirrhosis due to hepatitis B	399 (282 - 575)	0 (0 - 0)	0 (0 - 1)	94 (57 - 143)	193 (133 - 282)	112 (64 - 162)
Cirrhosis due to hepatitis C	175 (64 - 310)	0 (0 - 0)	0 (0 - 0)	47 (16 - 87)	82 (23 - 160)	45 (19 - 77)
Cirrhosis due to alcohol use	337 (225 - 464)	--	--	60 (34 - 90)	162 (103 - 233)	116 (80 - 158)
Cirrhosis due to other causes	81 (43 - 130)	0 (0 - 1)	1 (0 - 1)	30 (16 - 49)	35 (16 - 60)	14 (7 - 24)
Digestive diseases	243 (209 - 309)	2 (1 - 3)	2 (1 - 2)	37 (29 - 52)	92 (75 - 126)	110 (93 - 134)
Peptic ulcer disease	140 (115 - 192)	0 (0 - 0)	0 (0 - 0)	20 (15 - 31)	59 (46 - 86)	61 (47 - 78)
Gastritis and duodenitis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Appendicitis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Paralytic ileus and intestinal obstruction	42 (25 - 67)	1 (0 - 1)	1 (1 - 1)	5 (3 - 8)	10 (6 - 18)	26 (15 - 39)
Inguinal, femoral, and abdominal hernia	7 (4 - 10)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	4 (2 - 6)
Inflammatory bowel disease	5 (3 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	3 (2 - 6)
Vascular intestinal disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Gallbladder and biliary diseases	10 (8 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (3 - 6)	4 (3 - 6)
Pancreatitis	10 (5 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	2 (1 - 4)
Other digestive diseases	17 (9 - 23)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	7 (4 - 10)	5 (2 - 8)
Neurological disorders	1,026 (794 - 1,240)	3 (1 - 6)	2 (2 - 4)	16 (12 - 23)	64 (44 - 87)	940 (712 - 1,146)
Alzheimer disease and other dementias	979 (748 - 1,190)	--	--	0 (0 - 1)	53 (33 - 74)	926 (699 - 1,131)
Parkinson disease	10 (8 - 13)	--	--	0 (0 - 0)	2 (2 - 3)	8 (6 - 10)
Epilepsy	28 (21 - 44)	2 (1 - 6)	2 (1 - 3)	14 (10 - 21)	7 (5 - 11)	3 (2 - 5)
Multiple sclerosis	4 (1 - 7)	--	--	1 (0 - 1)	1 (0 - 1)	3 (1 - 5)
Other neurological disorders	4 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Mental and substance use disorders	230 (74 - 302)	0 (0 - 0)	0 (0 - 0)	143 (41 - 197)	72 (28 - 96)	14 (6 - 19)
Schizophrenia	4 (3 - 7)	--	--	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Alcohol use disorders	206 (51 - 276)	--	--	128 (24 - 179)	66 (21 - 89)	12 (4 - 16)
Drug use disorders	20 (16 - 25)	0 (0 - 0)	--	13 (10 - 18)	5 (3 - 6)	2 (1 - 3)
Opioid use disorders	4 (3 - 6)	0 (0 - 0)	--	3 (2 - 4)	1 (1 - 1)	0 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	15 (12 - 19)	0 (0 - 0)	--	10 (7 - 13)	3 (2 - 5)	1 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Georgia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	874 (763 - 984)	10 (6 - 14)	5 (4 - 7)	96 (79 - 120)	352 (298 - 406)	410 (356 - 472)
Diabetes mellitus	446 (383 - 516)	1 (1 - 1)	1 (1 - 1)	30 (24 - 39)	196 (161 - 236)	219 (181 - 259)
Acute glomerulonephritis	5 (3 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Chronic kidney disease	285 (237 - 347)	1 (1 - 2)	1 (1 - 2)	39 (29 - 57)	101 (78 - 136)	143 (115 - 176)
Chronic kidney disease due to diabetes mellitus	51 (7 - 70)	0 (0 - 0)	0 (0 - 0)	4 (1 - 6)	21 (3 - 31)	26 (2 - 37)
Chronic kidney disease due to hypertension	51 (17 - 68)	1 (0 - 1)	0 (0 - 0)	8 (3 - 11)	15 (5 - 22)	27 (8 - 38)
Chronic kidney disease due to glomerulonephritis	59 (43 - 89)	0 (0 - 0)	0 (0 - 1)	11 (7 - 18)	21 (14 - 34)	26 (18 - 42)
Chronic kidney disease due to other causes	125 (88 - 223)	0 (0 - 1)	1 (0 - 1)	16 (10 - 30)	44 (27 - 86)	64 (41 - 112)
Urinary diseases and male infertility	42 (33 - 62)	0 (0 - 1)	0 (0 - 0)	6 (4 - 9)	14 (11 - 24)	21 (16 - 30)
Interstitial nephritis and urinary tract infections	24 (16 - 41)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	9 (6 - 16)	11 (7 - 19)
Urolithiasis	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other urinary diseases	16 (8 - 23)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)	9 (4 - 14)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	41 (22 - 58)	2 (1 - 4)	1 (0 - 1)	8 (4 - 12)	13 (7 - 20)	17 (8 - 25)
Thalassemias	5 (3 - 7)	2 (1 - 3)	1 (0 - 1)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	35 (18 - 49)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	13 (7 - 19)	16 (8 - 25)
Endocrine, metabolic, blood, and immune disorders	54 (15 - 70)	6 (2 - 9)	2 (1 - 4)	11 (3 - 16)	26 (7 - 36)	9 (2 - 13)
Musculoskeletal disorders	18 (13 - 23)	--	1 (1 - 1)	5 (4 - 7)	6 (4 - 8)	6 (4 - 8)
Rheumatoid arthritis	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)
Other musculoskeletal disorders	15 (10 - 20)	--	1 (0 - 1)	4 (3 - 6)	5 (4 - 7)	5 (3 - 7)
Other non-communicable diseases	97 (74 - 123)	65 (44 - 89)	5 (4 - 7)	10 (7 - 13)	6 (3 - 8)	11 (7 - 13)
Congenital anomalies	92 (69 - 117)	64 (44 - 88)	5 (3 - 7)	9 (6 - 11)	4 (3 - 6)	9 (6 - 12)
Neural tube defects	2 (1 - 3)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	49 (35 - 64)	31 (19 - 46)	4 (2 - 5)	6 (4 - 8)	2 (1 - 3)	2 (4 - 8)
Cleft lip and cleft palate	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Down syndrome	2 (1 - 4)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	37 (25 - 51)	29 (19 - 43)	1 (0 - 2)	2 (1 - 3)	2 (1 - 3)	2 (1 - 4)
Skin and subcutaneous diseases	5 (1 - 7)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	2 (0 - 2)	1 (0 - 2)
Cellulitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Pyoderma	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Georgia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	1,637 (1,471 - 1,912)	49 (33 - 75)	48 (42 - 56)	908 (791 - 1,070)	416 (354 - 492)	235 (201 - 263)
Transport injuries	559 (471 - 693)	7 (4 - 10)	15 (11 - 19)	354 (291 - 439)	127 (101 - 172)	57 (46 - 73)
Road injuries	510 (429 - 657)	5 (3 - 8)	14 (10 - 18)	315 (259 - 399)	122 (97 - 167)	54 (43 - 68)
Pedestrian road injuries	121 (78 - 169)	1 (1 - 3)	4 (2 - 7)	48 (27 - 74)	44 (29 - 62)	24 (16 - 33)
Cyclist road injuries	31 (23 - 41)	1 (1 - 2)	3 (2 - 4)	13 (9 - 18)	8 (6 - 12)	6 (4 - 9)
Motorcyclist road injuries	71 (48 - 99)	0 (0 - 1)	1 (0 - 1)	59 (40 - 84)	8 (5 - 13)	2 (1 - 4)
Motor vehicle road injuries	274 (214 - 381)	2 (1 - 4)	6 (4 - 8)	190 (147 - 261)	58 (40 - 89)	18 (12 - 27)
Other road injuries	12 (5 - 17)	0 (0 - 1)	1 (0 - 1)	5 (2 - 7)	3 (1 - 5)	3 (2 - 6)
Other transport injuries	50 (29 - 65)	2 (1 - 3)	1 (0 - 2)	39 (22 - 52)	5 (3 - 7)	4 (2 - 5)
Unintentional injuries	728 (625 - 861)	42 (27 - 65)	30 (25 - 39)	341 (282 - 425)	188 (154 - 224)	127 (102 - 146)
Falls	235 (151 - 284)	7 (4 - 12)	5 (3 - 6)	119 (66 - 154)	62 (42 - 78)	42 (29 - 53)
Drowning	170 (125 - 267)	10 (5 - 21)	13 (9 - 22)	108 (77 - 167)	29 (19 - 50)	11 (7 - 18)
Fire, heat, and hot substances	110 (79 - 168)	10 (5 - 22)	3 (2 - 4)	44 (28 - 71)	31 (20 - 49)	23 (15 - 35)
Poisonings	21 (15 - 50)	1 (1 - 3)	1 (0 - 1)	11 (7 - 27)	6 (4 - 13)	3 (2 - 6)
Exposure to mechanical forces	45 (38 - 60)	2 (1 - 3)	2 (1 - 3)	24 (19 - 31)	13 (10 - 17)	5 (4 - 8)
Unintentional firearm injuries	16 (12 - 21)	0 (0 - 0)	0 (0 - 0)	10 (7 - 14)	4 (3 - 6)	2 (1 - 3)
Unintentional suffocation	7 (4 - 9)	0 (0 - 1)	0 (0 - 1)	4 (2 - 6)	1 (1 - 2)	1 (0 - 1)
Other exposure to mechanical forces	23 (19 - 34)	1 (1 - 2)	1 (1 - 2)	10 (8 - 15)	7 (5 - 11)	3 (2 - 5)
Adverse effects of medical treatment	71 (35 - 101)	3 (1 - 5)	0 (0 - 1)	4 (2 - 6)	33 (16 - 49)	30 (13 - 45)
Animal contact	11 (7 - 15)	3 (2 - 6)	3 (1 - 4)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Venomous animal contact	8 (5 - 11)	3 (1 - 5)	2 (1 - 4)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Non-venomous animal contact	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Foreign body	23 (11 - 33)	4 (2 - 7)	2 (1 - 3)	7 (3 - 10)	4 (2 - 7)	6 (3 - 9)
Pulmonary aspiration and foreign body in airway	23 (11 - 32)	4 (2 - 7)	2 (1 - 3)	7 (3 - 9)	4 (2 - 6)	6 (3 - 9)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	40 (30 - 53)	1 (0 - 1)	3 (1 - 5)	23 (15 - 34)	9 (5 - 15)	5 (3 - 8)
Self-harm and interpersonal violence	369 (303 - 469)	1 (0 - 2)	3 (2 - 5)	214 (172 - 281)	101 (79 - 134)	51 (38 - 65)
Self-harm	243 (193 - 293)	--	2 (1 - 3)	121 (93 - 153)	77 (59 - 97)	43 (32 - 55)
Interpersonal violence	127 (88 - 201)	1 (0 - 2)	2 (1 - 3)	92 (63 - 145)	24 (15 - 44)	7 (4 - 15)
Assault by firearm	75 (48 - 129)	0 (0 - 0)	0 (0 - 1)	56 (34 - 96)	15 (8 - 29)	3 (1 - 7)
Assault by sharp object	20 (9 - 36)	0 (0 - 0)	0 (0 - 1)	15 (7 - 27)	3 (1 - 6)	1 (1 - 3)
Assault by other means	32 (15 - 56)	1 (0 - 1)	1 (0 - 1)	21 (10 - 39)	7 (3 - 13)	3 (1 - 6)

Web Table 31- Georgia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	24,371 (22,787 - 26,836)	513 (449 - 585)	64 (57 - 75)	1,048 (918 - 1,179)	4,240 (3,647 - 4,932)	18,506 (17,679 - 20,143)
Communicable, maternal, neonatal, and nutritional diseases	808 (684 - 912)	401 (339 - 474)	15 (12 - 18)	79 (70 - 89)	68 (54 - 82)	246 (171 - 308)
HIV/AIDS and tuberculosis	34 (27 - 42)	1 (0 - 1)	0 (0 - 1)	16 (12 - 19)	10 (7 - 13)	8 (5 - 11)
Tuberculosis	32 (24 - 39)	1 (0 - 1)	0 (0 - 1)	13 (10 - 17)	9 (7 - 13)	8 (5 - 11)
HIV/AIDS	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	321 (267 - 383)	88 (69 - 111)	12 (9 - 15)	28 (23 - 34)	41 (31 - 52)	154 (110 - 207)
Diarrheal diseases	13 (9 - 18)	8 (5 - 14)	0 (0 - 1)	1 (1 - 1)	1 (1 - 1)	2 (1 - 4)
Intestinal infectious diseases	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	271 (219 - 331)	69 (50 - 91)	9 (6 - 12)	20 (16 - 26)	34 (25 - 45)	140 (98 - 191)
Upper respiratory infections	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	16 (14 - 19)	4 (3 - 6)	1 (1 - 2)	4 (3 - 5)	3 (2 - 4)	4 (3 - 5)
Pneumococcal meningitis	4 (3 - 5)	1 (1 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
H influenzae type B meningitis	4 (3 - 5)	2 (1 - 3)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Meningococcal meningitis	3 (3 - 4)	1 (1 - 1)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Other meningitis	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Encephalitis	11 (7 - 14)	3 (2 - 5)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)	4 (2 - 7)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	2 (0 - 7)	1 (0 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	3 (1 - 14)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (0 - 13)
Neglected tropical diseases and malaria	11 (8 - 15)	2 (1 - 4)	0 (0 - 1)	3 (2 - 5)	3 (1 - 5)	3 (1 - 5)
Leishmaniasis	8 (6 - 12)	1 (1 - 3)	0 (0 - 1)	2 (1 - 4)	2 (1 - 4)	2 (1 - 4)
Visceral leishmaniasis	8 (6 - 12)	1 (1 - 3)	0 (0 - 1)	2 (1 - 4)	2 (1 - 4)	2 (1 - 4)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ascariasis	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other neglected tropical diseases	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	18 (14 - 23)	--	0 (0 - 0)	18 (14 - 23)	--	--
Maternal hemorrhage	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal sepsis and other maternal infections	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--

Web Table 31- Georgia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Maternal obstructed labor	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Maternal abortive outcome	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Indirect maternal deaths	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Late maternal deaths	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Neonatal disorders	301 (247 - 365)	301 (247 - 365)	--	--	--	--
Neonatal preterm birth complications	83 (42 - 126)	83 (42 - 126)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	113 (68 - 188)	113 (68 - 188)	--	--	--	--
Neonatal sepsis and other neonatal infections	36 (16 - 67)	36 (16 - 67)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	69 (22 - 118)	69 (22 - 118)	--	--	--	--
Nutritional deficiencies	85 (23 - 108)	3 (1 - 4)	1 (0 - 1)	12 (5 - 15)	9 (3 - 12)	60 (12 - 80)
Protein-energy malnutrition	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	83 (22 - 106)	2 (1 - 4)	1 (0 - 1)	12 (5 - 15)	8 (3 - 11)	60 (12 - 80)
Other nutritional deficiencies	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	37 (22 - 52)	7 (4 - 11)	1 (1 - 1)	2 (2 - 3)	6 (4 - 8)	21 (9 - 34)
Sexually transmitted diseases excluding HIV	4 (2 - 8)	2 (0 - 6)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Syphilis	4 (1 - 7)	2 (0 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	31 (16 - 45)	4 (3 - 6)	1 (0 - 1)	1 (1 - 2)	5 (3 - 7)	20 (8 - 32)
Non-communicable diseases	23,110 (21,613 - 25,467)	79 (61 - 101)	31 (26 - 37)	825 (713 - 934)	4,059 (3,484 - 4,715)	18,115 (17,311 - 19,690)
Neoplasms	2,560 (2,222 - 2,952)	13 (9 - 18)	12 (9 - 14)	362 (309 - 417)	1,100 (911 - 1,296)	1,073 (935 - 1,229)
Esophageal cancer	15 (12 - 19)	--	--	1 (1 - 2)	6 (4 - 7)	8 (7 - 11)
Stomach cancer	256 (210 - 316)	--	--	17 (14 - 22)	79 (64 - 98)	160 (122 - 207)
Liver cancer	192 (160 - 230)	--	0 (0 - 0)	12 (9 - 15)	57 (45 - 72)	123 (97 - 153)
Liver cancer due to hepatitis B	51 (35 - 67)	--	0 (0 - 0)	4 (3 - 5)	19 (13 - 25)	28 (18 - 39)
Liver cancer due to hepatitis C	73 (54 - 97)	--	0 (0 - 0)	4 (3 - 5)	20 (14 - 27)	49 (35 - 66)
Liver cancer due to alcohol use	39 (24 - 57)	--	--	1 (1 - 2)	9 (5 - 13)	29 (17 - 44)
Liver cancer due to other causes	29 (17 - 43)	--	0 (0 - 0)	3 (2 - 4)	9 (5 - 14)	17 (10 - 26)
Larynx cancer	16 (8 - 30)	--	--	2 (1 - 3)	6 (3 - 11)	8 (5 - 16)

Web Table 31- Georgia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	300 (245 - 362)	--	--	22 (18 - 27)	169 (127 - 212)	108 (87 - 132)
Breast cancer	530 (453 - 631)	--	--	110 (89 - 133)	248 (200 - 310)	172 (143 - 211)
Cervical cancer	166 (136 - 210)	--	--	47 (35 - 59)	79 (61 - 103)	41 (33 - 57)
Uterine cancer	132 (69 - 170)	--	--	18 (9 - 23)	68 (34 - 91)	47 (25 - 61)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	151 (129 - 179)	--	--	17 (14 - 20)	63 (51 - 78)	71 (59 - 87)
Lip and oral cavity cancer	18 (14 - 26)	--	--	2 (2 - 3)	7 (5 - 10)	9 (7 - 13)
Nasopharynx cancer	4 (2 - 6)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 2)
Other pharynx cancer	6 (5 - 8)	--	--	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)
Gallbladder and biliary tract cancer	78 (39 - 102)	--	--	6 (3 - 8)	32 (16 - 43)	40 (19 - 55)
Pancreatic cancer	120 (101 - 143)	--	--	6 (5 - 7)	43 (34 - 54)	70 (58 - 87)
Malignant skin melanoma	31 (26 - 38)	--	--	3 (2 - 3)	14 (11 - 17)	15 (12 - 19)
Non-melanoma skin cancer	20 (9 - 30)	--	--	1 (1 - 1)	3 (2 - 5)	15 (7 - 24)
Ovarian cancer	118 (99 - 140)	--	--	20 (16 - 24)	66 (53 - 83)	32 (26 - 39)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	35 (29 - 41)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	17 (13 - 21)	15 (12 - 18)
Bladder cancer	22 (15 - 32)	--	--	0 (0 - 0)	6 (4 - 9)	16 (10 - 23)
Brain and nervous system cancer	113 (71 - 134)	2 (1 - 4)	1 (1 - 2)	28 (21 - 34)	42 (27 - 53)	39 (20 - 48)
Thyroid cancer	13 (8 - 16)	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)	7 (5 - 10)
Mesothelioma	2 (2 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Hodgkin lymphoma	14 (12 - 19)	0 (0 - 1)	0 (0 - 0)	5 (4 - 7)	5 (4 - 6)	4 (3 - 6)
Non-Hodgkin lymphoma	31 (19 - 38)	2 (1 - 3)	1 (0 - 1)	6 (4 - 8)	12 (7 - 16)	11 (6 - 14)
Multiple myeloma	9 (6 - 11)	--	--	2 (1 - 2)	3 (2 - 5)	4 (2 - 5)
Leukemia	69 (59 - 80)	4 (3 - 6)	6 (5 - 8)	17 (14 - 21)	26 (20 - 32)	16 (13 - 19)
Other neoplasms	101 (71 - 124)	4 (2 - 7)	3 (2 - 5)	17 (11 - 21)	40 (26 - 53)	37 (25 - 48)
Cardiovascular diseases	16,632 (15,548 - 18,458)	5 (3 - 7)	7 (4 - 9)	312 (264 - 377)	2,350 (2,001 - 2,784)	13,957 (13,145 - 15,343)
Rheumatic heart disease	44 (33 - 63)	1 (0 - 1)	2 (1 - 3)	16 (10 - 21)	15 (11 - 23)	10 (7 - 15)
Ischemic heart disease	8,726 (7,650 - 10,952)	1 (0 - 1)	1 (1 - 2)	157 (127 - 208)	980 (762 - 1,454)	7,587 (6,709 - 9,361)
Cerebrovascular disease	6,520 (5,090 - 7,533)	1 (1 - 1)	2 (1 - 2)	106 (82 - 132)	939 (725 - 1,156)	5,473 (4,274 - 6,323)
Ischemic stroke	2,437 (1,913 - 3,196)	0 (0 - 1)	1 (0 - 1)	12 (7 - 16)	196 (134 - 266)	2,228 (1,731 - 2,937)
Hemorrhagic stroke	4,084 (2,670 - 4,974)	1 (0 - 1)	1 (1 - 2)	94 (73 - 117)	744 (558 - 929)	3,244 (2,008 - 3,999)
Hypertensive heart disease	750 (440 - 1,004)	0 (0 - 1)	0 (0 - 0)	9 (6 - 13)	79 (46 - 109)	661 (384 - 905)
Cardiomyopathy and myocarditis	76 (32 - 101)	1 (0 - 2)	0 (0 - 1)	5 (2 - 6)	19 (10 - 25)	51 (18 - 73)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	16 (9 - 23)	--	--	1 (0 - 1)	2 (1 - 3)	13 (7 - 19)
Peripheral vascular disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocarditis	38 (18 - 54)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (0 - 2)	32 (15 - 47)
Other cardiovascular and circulatory diseases	460 (44 - 613)	1 (0 - 2)	1 (0 - 1)	15 (2 - 20)	313 (29 - 432)	130 (12 - 184)
Chronic respiratory diseases	1,259 (574 - 1,550)	5 (2 - 8)	2 (1 - 3)	36 (21 - 45)	187 (87 - 237)	1,028 (463 - 1,300)
Chronic obstructive pulmonary disease	805 (376 - 1,091)	3 (1 - 5)	1 (0 - 1)	23 (13 - 29)	160 (76 - 207)	618 (282 - 869)

Web Table 31- Georgia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	57 (23 - 89)	1 (1 - 2)	1 (1 - 1)	3 (2 - 5)	13 (5 - 21)	39 (14 - 62)
Interstitial lung disease and pulmonary sarcoidosis	314 (104 - 504)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	7 (2 - 14)	306 (100 - 492)
Other chronic respiratory diseases	82 (36 - 132)	1 (0 - 1)	0 (0 - 0)	10 (5 - 14)	6 (2 - 10)	65 (28 - 110)
Cirrhosis	334 (284 - 393)	0 (0 - 0)	0 (0 - 0)	26 (21 - 31)	102 (83 - 126)	206 (169 - 248)
Cirrhosis due to hepatitis B	157 (107 - 208)	0 (0 - 0)	0 (0 - 0)	12 (7 - 16)	46 (30 - 66)	98 (66 - 135)
Cirrhosis due to hepatitis C	106 (62 - 155)	0 (0 - 0)	0 (0 - 0)	8 (3 - 12)	36 (18 - 57)	62 (33 - 93)
Cirrhosis due to alcohol use	45 (24 - 69)	--	--	2 (1 - 3)	11 (6 - 17)	33 (17 - 51)
Cirrhosis due to other causes	26 (14 - 38)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	9 (5 - 14)	12 (6 - 19)
Digestive diseases	133 (108 - 157)	1 (1 - 2)	1 (1 - 1)	12 (10 - 15)	37 (29 - 47)	82 (63 - 98)
Peptic ulcer disease	55 (39 - 71)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	16 (12 - 22)	35 (23 - 46)
Gastritis and duodenitis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Appendicitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Paralytic ileus and intestinal obstruction	36 (21 - 54)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	8 (5 - 13)	24 (13 - 36)
Inguinal, femoral, and abdominal hernia	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 8)
Inflammatory bowel disease	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Vascular intestinal disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Gallbladder and biliary diseases	11 (6 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (2 - 5)	6 (3 - 9)
Pancreatitis	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	4 (2 - 6)
Other digestive diseases	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	3 (2 - 5)
Neurological disorders	1,436 (1,157 - 1,768)	2 (1 - 4)	1 (1 - 2)	9 (7 - 12)	54 (39 - 74)	1,370 (1,100 - 1,694)
Alzheimer disease and other dementias	1,407 (1,131 - 1,733)	--	--	0 (0 - 0)	49 (34 - 68)	1,358 (1,087 - 1,682)
Parkinson disease	8 (5 - 11)	--	--	0 (0 - 0)	1 (1 - 2)	6 (3 - 9)
Epilepsy	15 (12 - 22)	2 (1 - 4)	1 (1 - 2)	7 (5 - 10)	3 (2 - 5)	2 (1 - 3)
Multiple sclerosis	4 (2 - 6)	--	--	1 (0 - 1)	1 (0 - 1)	3 (1 - 5)
Other neurological disorders	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Mental and substance use disorders	21 (15 - 30)	0 (0 - 1)	0 (0 - 0)	8 (5 - 11)	8 (5 - 13)	5 (3 - 7)
Schizophrenia	1 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Alcohol use disorders	10 (5 - 19)	--	--	3 (2 - 7)	5 (2 - 10)	2 (1 - 3)
Drug use disorders	9 (8 - 11)	0 (0 - 1)	--	3 (3 - 4)	3 (2 - 4)	3 (2 - 4)
Opioid use disorders	2 (2 - 2)	0 (0 - 0)	--	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	7 (6 - 8)	0 (0 - 1)	--	2 (2 - 3)	2 (1 - 3)	2 (1 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Georgia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	634 (523 - 744)	7 (5 - 10)	3 (2 - 4)	51 (42 - 61)	213 (169 - 262)	360 (281 - 434)
Diabetes mellitus	381 (316 - 460)	1 (1 - 3)	0 (0 - 1)	16 (12 - 20)	137 (105 - 173)	226 (179 - 285)
Acute glomerulonephritis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Chronic kidney disease	167 (124 - 201)	1 (0 - 1)	1 (1 - 2)	20 (16 - 27)	58 (43 - 75)	87 (53 - 110)
Chronic kidney disease due to diabetes mellitus	36 (10 - 49)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (4 - 20)	21 (4 - 29)
Chronic kidney disease due to hypertension	20 (8 - 34)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	7 (3 - 13)	10 (4 - 18)
Chronic kidney disease due to glomerulonephritis	33 (23 - 46)	0 (0 - 0)	1 (0 - 1)	6 (4 - 8)	11 (7 - 17)	15 (9 - 23)
Chronic kidney disease due to other causes	78 (52 - 106)	0 (0 - 0)	0 (0 - 1)	10 (7 - 16)	26 (15 - 38)	41 (19 - 60)
Urinary diseases and male infertility	25 (20 - 36)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	9 (7 - 15)	11 (8 - 16)
Interstitial nephritis and urinary tract infections	21 (16 - 31)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	8 (5 - 13)	9 (7 - 13)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	35 (19 - 53)	3 (2 - 5)	1 (0 - 1)	4 (2 - 6)	3 (1 - 5)	25 (12 - 39)
Thalassemias	4 (3 - 6)	2 (1 - 4)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	31 (16 - 47)	1 (0 - 1)	0 (0 - 0)	3 (1 - 4)	3 (1 - 4)	25 (12 - 39)
Endocrine, metabolic, blood, and immune disorders	23 (7 - 31)	2 (1 - 4)	1 (0 - 1)	5 (2 - 7)	5 (1 - 7)	10 (3 - 15)
Musculoskeletal disorders	15 (12 - 18)	--	1 (1 - 1)	4 (3 - 5)	4 (3 - 5)	6 (4 - 8)
Rheumatoid arthritis	3 (2 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other musculoskeletal disorders	12 (9 - 14)	--	1 (0 - 1)	3 (2 - 4)	3 (2 - 4)	4 (3 - 6)
Other non-communicable diseases	87 (56 - 107)	45 (29 - 63)	4 (3 - 5)	5 (3 - 6)	3 (2 - 4)	30 (9 - 41)
Congenital anomalies	82 (54 - 102)	44 (29 - 62)	4 (2 - 5)	4 (3 - 5)	2 (1 - 3)	28 (8 - 39)
Neural tube defects	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	52 (30 - 67)	21 (12 - 30)	3 (2 - 4)	2 (1 - 2)	0 (0 - 1)	26 (8 - 37)
Cleft lip and cleft palate	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Down syndrome	2 (1 - 4)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	24 (16 - 34)	19 (11 - 29)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	2 (1 - 2)
Skin and subcutaneous diseases	4 (1 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (0 - 2)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	3 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Georgia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	453 (394 - 516)	33 (25 - 46)	18 (15 - 22)	144 (122 - 165)	113 (94 - 135)	145 (116 - 173)
Transport injuries	135 (111 - 158)	4 (3 - 7)	7 (4 - 9)	53 (43 - 64)	36 (27 - 47)	34 (25 - 43)
Road injuries	123 (102 - 145)	4 (2 - 6)	6 (4 - 8)	47 (38 - 56)	34 (26 - 45)	33 (24 - 41)
Pedestrian road injuries	32 (21 - 41)	1 (1 - 2)	1 (1 - 2)	10 (7 - 14)	7 (4 - 10)	12 (7 - 17)
Cyclist road injuries	5 (3 - 6)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)
Motorcyclist road injuries	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	82 (66 - 99)	2 (1 - 3)	4 (3 - 5)	32 (26 - 40)	25 (19 - 33)	19 (13 - 25)
Other road injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	12 (8 - 15)	1 (0 - 1)	0 (0 - 1)	7 (4 - 9)	2 (1 - 3)	2 (1 - 3)
Unintentional injuries	242 (198 - 282)	28 (20 - 41)	11 (8 - 14)	60 (48 - 71)	53 (41 - 66)	91 (69 - 112)
Falls	38 (30 - 53)	3 (2 - 6)	1 (1 - 2)	7 (5 - 10)	8 (6 - 12)	20 (14 - 27)
Drowning	31 (25 - 51)	6 (3 - 11)	4 (3 - 6)	10 (7 - 16)	6 (4 - 10)	6 (4 - 8)
Fire, heat, and hot substances	88 (60 - 109)	11 (7 - 18)	3 (2 - 4)	19 (12 - 25)	17 (11 - 23)	38 (24 - 52)
Poisonings	15 (10 - 21)	2 (1 - 4)	1 (0 - 1)	6 (4 - 8)	3 (2 - 4)	3 (2 - 5)
Exposure to mechanical forces	22 (12 - 27)	2 (1 - 3)	1 (1 - 1)	13 (5 - 18)	3 (2 - 4)	2 (2 - 3)
Unintentional firearm injuries	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Unintentional suffocation	12 (4 - 17)	0 (0 - 1)	0 (0 - 0)	11 (3 - 15)	1 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	6 (5 - 8)	2 (1 - 3)	1 (0 - 1)	2 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Adverse effects of medical treatment	31 (15 - 45)	2 (1 - 4)	0 (0 - 0)	2 (1 - 3)	11 (5 - 15)	17 (7 - 25)
Animal contact	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)
Venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)
Foreign body	5 (3 - 8)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Pulmonary aspiration and foreign body in airway	5 (3 - 7)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	8 (6 - 10)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	3 (2 - 5)
Self-harm and interpersonal violence	76 (63 - 92)	1 (0 - 1)	1 (1 - 2)	31 (24 - 38)	24 (18 - 31)	20 (15 - 27)
Self-harm	55 (45 - 70)	--	0 (0 - 1)	19 (15 - 24)	19 (14 - 26)	16 (12 - 23)
Interpersonal violence	21 (13 - 28)	1 (0 - 1)	1 (0 - 1)	11 (7 - 16)	5 (3 - 7)	3 (2 - 6)
Assault by firearm	9 (6 - 14)	0 (0 - 0)	0 (0 - 1)	5 (3 - 8)	3 (2 - 4)	1 (1 - 3)
Assault by sharp object	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Assault by other means	8 (4 - 12)	1 (0 - 1)	0 (0 - 1)	4 (2 - 6)	2 (1 - 3)	2 (1 - 3)

Web Table 31- Germany deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	920,441 (906,082 - 933,929)	2,539 (2,240 - 2,893)	610 (568 - 658)	33,887 (33,069 - 34,687)	145,142 (142,072 - 148,104)	738,262 (727,183 - 748,329)
Communicable, maternal, neonatal, and nutritional diseases	37,881 (30,882 - 43,182)	1,171 (966 - 1,381)	41 (33 - 49)	1,061 (950 - 1,170)	3,318 (2,611 - 3,769)	32,290 (25,837 - 37,470)
HIV/AIDS and tuberculosis	1,042 (830 - 1,394)	1 (0 - 1)	1 (0 - 1)	315 (241 - 399)	307 (201 - 449)	419 (339 - 631)
Tuberculosis	508 (430 - 808)	0 (0 - 0)	1 (0 - 1)	30 (25 - 43)	97 (81 - 168)	380 (311 - 599)
HIV/AIDS	535 (354 - 752)	0 (0 - 1)	0 (0 - 0)	285 (213 - 365)	210 (111 - 333)	39 (6 - 77)
HIV/AIDS resulting in mycobacterial infection	28 (18 - 42)	0 (0 - 0)	0 (0 - 0)	15 (10 - 20)	12 (6 - 19)	2 (0 - 5)
HIV/AIDS resulting in other diseases	506 (336 - 712)	0 (0 - 1)	0 (0 - 0)	270 (201 - 345)	199 (105 - 315)	37 (5 - 72)
Diarrhea, lower respiratory, and other common infectious diseases	32,300 (25,326 - 37,620)	93 (68 - 117)	31 (25 - 38)	544 (434 - 628)	2,586 (1,893 - 2,990)	29,046 (22,584 - 34,247)
Diarrheal diseases	4,080 (3,037 - 5,319)	12 (9 - 17)	3 (2 - 4)	43 (35 - 51)	240 (197 - 289)	3,783 (2,726 - 5,035)
Intestinal infectious diseases	17 (8 - 31)	3 (1 - 6)	2 (1 - 4)	6 (2 - 12)	3 (1 - 7)	4 (2 - 9)
Typhoid fever	8 (3 - 17)	1 (0 - 2)	1 (0 - 3)	3 (1 - 7)	1 (0 - 3)	1 (0 - 3)
Paratyphoid fever	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	8 (3 - 15)	1 (0 - 5)	0 (0 - 2)	2 (0 - 5)	2 (0 - 5)	3 (0 - 7)
Lower respiratory infections	27,487 (20,679 - 32,526)	38 (26 - 52)	12 (9 - 16)	397 (294 - 475)	2,194 (1,508 - 2,593)	24,846 (18,801 - 29,825)
Upper respiratory infections	17 (5 - 43)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	3 (1 - 8)	13 (2 - 39)
Otitis media	27 (22 - 32)	3 (2 - 4)	1 (1 - 1)	3 (3 - 4)	4 (3 - 5)	16 (12 - 21)
Meningitis	344 (286 - 380)	24 (17 - 33)	5 (4 - 7)	43 (35 - 49)	69 (60 - 80)	202 (157 - 232)
Pneumococcal meningitis	63 (43 - 87)	3 (2 - 5)	1 (0 - 1)	7 (4 - 10)	12 (6 - 18)	40 (25 - 62)
H influenzae type B meningitis	38 (28 - 49)	7 (4 - 10)	1 (1 - 1)	5 (3 - 7)	7 (4 - 11)	18 (9 - 26)
Meningococcal meningitis	109 (81 - 138)	7 (5 - 11)	2 (1 - 3)	14 (9 - 19)	21 (14 - 30)	65 (42 - 86)
Other meningitis	134 (93 - 168)	6 (4 - 10)	1 (1 - 2)	18 (13 - 23)	29 (19 - 42)	78 (46 - 103)
Encephalitis	238 (121 - 303)	8 (5 - 12)	5 (3 - 8)	39 (23 - 53)	63 (35 - 80)	123 (47 - 178)
Diphtheria	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 2)	0 (0 - 2)	--
Whooping cough	6 (4 - 7)	1 (0 - 2)	1 (0 - 1)	3 (3 - 4)	1 (1 - 1)	--
Tetanus	8 (4 - 10)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	2 (1 - 3)	2 (1 - 3)
Measles	2 (1 - 4)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	73 (17 - 244)	2 (0 - 7)	1 (0 - 2)	5 (2 - 12)	6 (1 - 16)	58 (4 - 230)
Neglected tropical diseases and malaria	59 (50 - 67)	2 (1 - 2)	2 (2 - 3)	13 (10 - 14)	16 (13 - 19)	27 (21 - 34)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Cystic echinococcosis	7 (6 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 2)	4 (3 - 4)
Dengue	9 (8 - 17)	0 (0 - 1)	1 (1 - 1)	4 (3 - 4)	2 (2 - 4)	2 (1 - 7)
Rabies	7 (4 - 8)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	2 (1 - 2)	1 (1 - 1)
Other neglected tropical diseases	35 (26 - 42)	1 (0 - 1)	1 (0 - 1)	5 (3 - 6)	9 (6 - 12)	20 (14 - 26)
Maternal disorders	46 (36 - 56)	--	0 (0 - 0)	46 (36 - 56)	--	--
Maternal hemorrhage	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--
Maternal sepsis and other maternal infections	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--
Maternal hypertensive disorders	5 (3 - 6)	--	0 (0 - 0)	5 (3 - 6)	--	--
Maternal obstructed labor	4 (3 - 5)	--	0 (0 - 0)	4 (3 - 5)	--	--
Maternal abortive outcome	9 (6 - 12)	--	0 (0 - 0)	9 (6 - 12)	--	--
Indirect maternal deaths	5 (4 - 7)	--	0 (0 - 0)	5 (4 - 7)	--	--

Web Table 31- Germany deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	10 (7 - 13)	--	0 (0 - 0)	10 (7 - 13)	--	--
Neonatal disorders	1,056 (868 - 1,246)	1,056 (868 - 1,246)	--	--	--	--
Neonatal preterm birth complications	658 (529 - 800)	658 (529 - 800)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	202 (122 - 258)	202 (122 - 258)	--	--	--	--
Neonatal sepsis and other neonatal infections	60 (33 - 104)	60 (33 - 104)	--	--	--	--
Hemolytic disease and other neonatal jaundice	4 (2 - 9)	4 (2 - 9)	--	--	--	--
Other neonatal disorders	133 (83 - 173)	133 (83 - 173)	--	--	--	--
Nutritional deficiencies	2,277 (1,736 - 2,803)	2 (1 - 3)	2 (1 - 2)	64 (52 - 93)	137 (106 - 189)	2,072 (1,551 - 2,539)
Protein-energy malnutrition	386 (146 - 655)	1 (0 - 1)	1 (0 - 1)	5 (2 - 9)	18 (8 - 29)	362 (131 - 618)
Iodine deficiency	7 (0 - 35)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)	5 (0 - 34)
Iron-deficiency anemia	1,743 (1,285 - 2,234)	1 (0 - 1)	1 (0 - 1)	53 (42 - 79)	99 (75 - 137)	1,591 (1,138 - 2,040)
Other nutritional deficiencies	140 (68 - 254)	1 (0 - 1)	1 (0 - 1)	6 (3 - 10)	19 (10 - 34)	114 (52 - 217)
Other communicable, maternal, neonatal, and nutritional diseases	1,101 (839 - 1,273)	18 (11 - 27)	6 (4 - 7)	79 (61 - 92)	273 (203 - 318)	725 (539 - 875)
Sexually transmitted diseases excluding HIV	45 (33 - 65)	6 (0 - 15)	1 (0 - 1)	6 (4 - 8)	9 (7 - 15)	23 (16 - 35)
Syphilis	33 (23 - 50)	6 (0 - 15)	1 (0 - 1)	3 (2 - 3)	6 (4 - 9)	18 (13 - 28)
Chlamydial infection	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Gonococcal infection	6 (4 - 8)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	3 (2 - 4)
Other sexually transmitted diseases	3 (3 - 5)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Hepatitis	241 (204 - 284)	1 (0 - 1)	1 (1 - 1)	27 (21 - 34)	72 (58 - 87)	141 (110 - 179)
Acute hepatitis A	53 (17 - 107)	1 (0 - 1)	1 (0 - 1)	10 (4 - 18)	17 (5 - 34)	25 (6 - 57)
Acute hepatitis B	185 (128 - 243)	0 (0 - 1)	0 (0 - 0)	16 (9 - 24)	54 (36 - 73)	114 (76 - 157)
Acute hepatitis C	4 (1 - 9)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	2 (0 - 6)
Other infectious diseases	815 (561 - 965)	11 (7 - 15)	4 (3 - 5)	47 (30 - 57)	192 (124 - 231)	561 (379 - 714)
Non-communicable diseases	844,723 (830,455 - 860,111)	1,207 (1,028 - 1,425)	384 (350 - 420)	24,721 (23,945 - 25,565)	134,174 (131,243 - 137,074)	684,236 (672,733 - 696,983)
Neoplasms	240,593 (225,921 - 250,472)	89 (67 - 113)	184 (160 - 208)	10,902 (10,381 - 11,689)	67,562 (64,930 - 69,829)	161,856 (148,558 - 170,577)
Esophageal cancer	5,590 (4,979 - 6,454)	--	--	316 (251 - 483)	2,427 (2,128 - 2,936)	2,846 (2,350 - 3,208)
Stomach cancer	13,974 (12,037 - 16,236)	--	--	557 (478 - 647)	2,992 (2,684 - 3,363)	10,424 (8,732 - 12,420)
Liver cancer	7,444 (5,328 - 9,017)	--	3 (2 - 4)	242 (185 - 323)	2,312 (1,675 - 2,803)	4,887 (3,278 - 6,199)
Liver cancer due to hepatitis B	1,072 (675 - 1,569)	--	1 (1 - 2)	70 (46 - 100)	454 (249 - 662)	547 (326 - 853)
Liver cancer due to hepatitis C	3,320 (2,235 - 4,292)	--	0 (0 - 1)	83 (56 - 117)	967 (652 - 1,253)	2,270 (1,413 - 3,065)
Liver cancer due to alcohol use	2,463 (1,642 - 3,299)	--	--	58 (38 - 84)	710 (495 - 949)	1,695 (1,067 - 2,335)
Liver cancer due to other causes	590 (362 - 817)	--	1 (1 - 2)	32 (22 - 44)	181 (116 - 247)	375 (209 - 553)
Larynx cancer	1,474 (1,065 - 1,755)	--	--	93 (71 - 144)	638 (459 - 783)	744 (502 - 908)
Tracheal, bronchus and lung cancer	47,331 (41,306 - 50,717)	--	--	17,636 (14,885 - 19,945)	17,633 (15,180 - 19,103)	27,963 (24,260 - 30,508)
Breast cancer	18,478 (13,382 - 20,836)	--	--	5,066 (4,742 - 6,727)	5,827 (4,742 - 6,722)	11,145 (7,323 - 13,097)
Cervical cancer	2,588 (2,167 - 3,418)	--	--	397 (324 - 525)	818 (679 - 1,109)	1,374 (1,052 - 1,879)
Uterine cancer	2,275 (1,889 - 2,912)	--	--	40 (31 - 56)	524 (428 - 717)	1,711 (1,358 - 2,194)
Prostate cancer	17,085 (13,663 - 24,947)	--	--	41 (27 - 65)	2,215 (1,651 - 3,154)	14,829 (11,603 - 21,973)

Web Table 31- Germany deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	32,642 (29,901 - 35,619)	--	--	900 (810 - 994)	7,097 (6,633 - 7,538)	24,646 (22,082 - 27,589)
Lip and oral cavity cancer	2,762 (2,352 - 3,033)	--	--	265 (223 - 316)	1,314 (1,046 - 1,500)	1,182 (1,002 - 1,356)
Nasopharynx cancer	251 (197 - 439)	--	1 (0 - 1)	40 (26 - 84)	123 (91 - 215)	87 (64 - 141)
Other pharynx cancer	2,535 (1,783 - 2,939)	--	--	255 (205 - 351)	1,484 (992 - 1,780)	796 (517 - 969)
Gallbladder and biliary tract cancer	4,715 (3,889 - 7,286)	--	--	81 (64 - 119)	934 (780 - 1,423)	3,700 (2,945 - 5,746)
Pancreatic cancer	17,758 (16,435 - 19,012)	--	--	507 (446 - 571)	4,992 (4,609 - 5,365)	12,258 (11,098 - 13,360)
Malignant skin melanoma	3,217 (2,186 - 4,634)	--	--	419 (298 - 659)	1,035 (688 - 1,649)	1,763 (1,138 - 2,403)
Non-melanoma skin cancer	818 (605 - 1,077)	--	--	20 (14 - 28)	99 (70 - 139)	698 (517 - 931)
Ovarian cancer	6,424 (5,426 - 7,410)	--	--	351 (292 - 436)	1,951 (1,664 - 2,319)	4,122 (3,264 - 4,991)
Testicular cancer	220 (173 - 320)	--	--	121 (90 - 181)	49 (34 - 67)	50 (34 - 80)
Kidney cancer	7,961 (6,801 - 9,275)	2 (1 - 3)	3 (2 - 4)	239 (195 - 288)	2,296 (1,995 - 2,635)	5,421 (4,287 - 6,650)
Bladder cancer	7,491 (6,444 - 8,863)	--	--	88 (72 - 107)	1,163 (999 - 1,522)	6,240 (5,275 - 7,406)
Brain and nervous system cancer	5,877 (4,659 - 6,622)	23 (15 - 33)	62 (50 - 78)	854 (709 - 1,026)	2,318 (1,981 - 2,751)	2,622 (1,729 - 3,182)
Thyroid cancer	872 (736 - 1,173)	--	0 (0 - 1)	37 (28 - 51)	221 (181 - 304)	614 (504 - 830)
Mesothelioma	1,485 (964 - 1,938)	--	--	41 (28 - 67)	445 (315 - 703)	999 (520 - 1,335)
Hodgkin lymphoma	442 (369 - 732)	0 (0 - 1)	2 (1 - 3)	88 (71 - 155)	115 (88 - 213)	238 (186 - 363)
Non-Hodgkin lymphoma	6,959 (4,468 - 8,446)	4 (2 - 6)	11 (7 - 18)	360 (222 - 540)	1,664 (1,034 - 2,287)	4,919 (2,886 - 6,066)
Multiple myeloma	4,204 (2,840 - 5,806)	--	--	118 (81 - 192)	1,129 (786 - 1,679)	2,957 (1,933 - 3,998)
Leukemia	8,080 (7,288 - 8,800)	20 (13 - 28)	47 (38 - 57)	478 (432 - 524)	1,611 (1,467 - 1,757)	5,923 (5,222 - 6,620)
Other neoplasms	9,641 (7,690 - 11,021)	41 (30 - 53)	55 (43 - 67)	713 (607 - 878)	2,134 (1,870 - 2,667)	6,698 (4,849 - 7,982)
Cardiovascular diseases	362,125 (342,510 - 395,994)	25 (18 - 31)	24 (19 - 29)	5,463 (4,916 - 5,955)	36,084 (34,098 - 40,120)	320,528 (302,164 - 350,908)
Rheumatic heart disease	2,552 (1,300 - 3,235)	0 (0 - 1)	1 (0 - 1)	56 (38 - 71)	285 (223 - 415)	2,210 (1,008 - 2,899)
Ischemic heart disease	198,375 (182,003 - 232,601)	1 (1 - 2)	3 (2 - 3)	2,894 (2,557 - 3,280)	21,511 (19,731 - 25,435)	173,965 (158,510 - 204,883)
Cerebrovascular disease	81,985 (71,442 - 101,936)	3 (2 - 4)	6 (4 - 7)	962 (740 - 1,147)	6,284 (5,251 - 7,419)	74,731 (64,657 - 93,907)
Ischemic stroke	52,987 (43,056 - 68,993)	0 (0 - 1)	1 (0 - 1)	167 (110 - 218)	2,536 (1,844 - 3,179)	50,283 (40,874 - 66,097)
Hemorrhagic stroke	28,998 (23,562 - 38,360)	2 (2 - 3)	5 (4 - 6)	794 (612 - 944)	3,748 (3,074 - 4,612)	24,448 (19,382 - 33,233)
Hypertensive heart disease	19,162 (12,457 - 24,266)	0 (0 - 1)	1 (0 - 1)	120 (89 - 189)	1,057 (801 - 1,620)	17,984 (11,161 - 23,266)
Cardiomyopathy and myocarditis	8,475 (6,890 - 10,414)	13 (10 - 17)	9 (7 - 11)	485 (388 - 626)	1,838 (1,518 - 2,400)	6,130 (4,892 - 7,564)
Atrial fibrillation and flutter	16,010 (12,643 - 19,654)	--	--	46 (36 - 57)	635 (506 - 750)	15,330 (12,023 - 18,999)
Aortic aneurysm	4,769 (3,932 - 5,948)	--	--	162 (111 - 190)	817 (647 - 950)	3,791 (3,066 - 4,896)
Peripheral vascular disease	6,348 (5,174 - 7,628)	--	--	27 (20 - 34)	673 (534 - 787)	5,648 (4,491 - 6,901)
Endocarditis	1,192 (836 - 1,576)	1 (1 - 2)	1 (1 - 1)	60 (43 - 86)	225 (158 - 314)	904 (613 - 1,204)
Other cardiovascular and circulatory diseases	23,256 (15,182 - 27,830)	6 (3 - 8)	4 (3 - 6)	652 (386 - 781)	2,758 (1,910 - 3,276)	19,836 (12,439 - 24,294)
Chronic respiratory diseases	46,075 (41,145 - 51,121)	7 (5 - 10)	8 (7 - 9)	503 (436 - 577)	5,988 (4,807 - 6,598)	39,570 (35,404 - 44,443)
Chronic obstructive pulmonary disease	38,945 (34,005 - 43,499)	4 (3 - 6)	3 (2 - 4)	298 (240 - 348)	4,913 (3,841 - 5,516)	33,726 (29,237 - 38,172)
Pneumoconiosis	1,349 (925 - 1,937)	0 (0 - 0)	1 (0 - 1)	19 (13 - 26)	140 (97 - 210)	1,189 (791 - 1,728)
Silicosis	333 (216 - 494)	0 (0 - 0)	0 (0 - 0)	5 (4 - 8)	21 (13 - 32)	307 (194 - 464)
Asbestosis	430 (290 - 620)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	55 (38 - 84)	370 (240 - 539)
Coal workers pneumoconiosis	83 (54 - 124)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	78 (49 - 117)
Other pneumoconiosis	503 (342 - 728)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	62 (43 - 91)	434 (280 - 633)

Web Table 31- Germany deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	1,552 (1,172 - 2,247)	0 (0 - 1)	3 (2 - 3)	104 (84 - 128)	362 (276 - 464)	1,083 (767 - 1,654)
Interstitial lung disease and pulmonary sarcoidosis	3,965 (2,554 - 5,335)	1 (0 - 1)	1 (0 - 1)	62 (41 - 82)	516 (335 - 687)	3,385 (2,145 - 4,632)
Other chronic respiratory diseases	264 (210 - 327)	2 (1 - 2)	1 (0 - 1)	20 (15 - 26)	55 (41 - 70)	187 (144 - 240)
Cirrhosis	18,672 (17,500 - 19,700)	1 (1 - 2)	2 (2 - 2)	2,319 (2,100 - 2,562)	7,906 (7,311 - 8,460)	8,443 (7,629 - 9,250)
Cirrhosis due to hepatitis B	2,071 (1,380 - 2,923)	0 (0 - 0)	0 (0 - 0)	257 (144 - 420)	871 (552 - 1,245)	943 (617 - 1,406)
Cirrhosis due to hepatitis C	8,765 (6,459 - 11,016)	0 (0 - 0)	1 (0 - 1)	1,064 (555 - 1,484)	3,636 (2,241 - 4,807)	4,064 (3,059 - 5,051)
Cirrhosis due to alcohol use	6,055 (4,093 - 8,054)	--	--	620 (288 - 998)	2,561 (1,639 - 3,647)	2,874 (1,970 - 3,929)
Cirrhosis due to other causes	1,781 (973 - 2,964)	1 (1 - 2)	1 (1 - 2)	378 (192 - 651)	839 (414 - 1,460)	562 (302 - 936)
Digestive diseases	23,301 (18,688 - 25,777)	6 (4 - 9)	6 (5 - 8)	625 (523 - 698)	2,854 (2,274 - 3,127)	19,810 (15,791 - 22,164)
Peptic ulcer disease	3,316 (2,257 - 4,181)	0 (0 - 0)	0 (0 - 1)	92 (69 - 117)	463 (342 - 564)	2,761 (1,809 - 3,584)
Gastritis and duodenitis	333 (160 - 468)	0 (0 - 0)	0 (0 - 1)	17 (9 - 23)	46 (24 - 62)	269 (122 - 400)
Appendicitis	273 (168 - 377)	0 (0 - 0)	1 (0 - 1)	12 (8 - 16)	44 (28 - 59)	217 (125 - 313)
Paralytic ileus and intestinal obstruction	4,653 (2,793 - 6,405)	2 (1 - 3)	2 (1 - 3)	80 (54 - 121)	470 (314 - 686)	4,099 (2,350 - 5,683)
Inguinal, femoral, and abdominal hernia	465 (236 - 651)	0 (0 - 0)	0 (0 - 1)	6 (3 - 8)	43 (26 - 59)	415 (203 - 591)
Inflammatory bowel disease	1,709 (1,195 - 2,438)	2 (1 - 3)	1 (0 - 1)	64 (43 - 80)	206 (141 - 255)	1,436 (994 - 2,166)
Vascular intestinal disorders	5,395 (3,531 - 7,970)	0 (0 - 1)	0 (0 - 1)	54 (30 - 89)	558 (331 - 859)	4,782 (3,150 - 7,205)
Gallbladder and biliary diseases	2,252 (1,459 - 2,832)	0 (0 - 0)	0 (0 - 1)	27 (20 - 33)	187 (141 - 227)	2,037 (1,285 - 2,599)
Pancreatitis	1,846 (1,287 - 2,375)	0 (0 - 0)	0 (0 - 1)	205 (150 - 251)	470 (323 - 585)	1,170 (784 - 1,591)
Other digestive diseases	3,060 (1,944 - 3,830)	1 (0 - 1)	1 (0 - 1)	68 (38 - 83)	368 (228 - 439)	2,623 (1,638 - 3,348)
Neurological disorders	88,520 (71,178 - 104,741)	65 (47 - 84)	37 (28 - 44)	988 (783 - 1,119)	4,065 (3,500 - 4,506)	83,366 (65,662 - 99,707)
Alzheimer disease and other dementias	73,738 (55,979 - 89,846)	--	--	8 (1 - 17)	1,381 (1,053 - 1,705)	72,349 (54,515 - 88,344)
Parkinson disease	8,219 (6,433 - 9,824)	--	--	11 (9 - 13)	425 (358 - 510)	7,783 (6,066 - 9,351)
Epilepsy	1,807 (956 - 2,444)	15 (9 - 23)	19 (12 - 26)	384 (251 - 473)	431 (262 - 546)	957 (398 - 1,452)
Multiple sclerosis	1,351 (815 - 1,712)	--	--	237 (152 - 342)	661 (379 - 892)	453 (255 - 599)
Other neurological disorders	3,405 (2,803 - 3,724)	49 (35 - 66)	17 (13 - 21)	347 (275 - 392)	1,168 (968 - 1,307)	1,824 (1,476 - 2,054)
Mental and substance use disorders	6,685 (4,630 - 8,124)	0 (0 - 0)	0 (0 - 1)	2,326 (1,903 - 2,884)	3,020 (1,811 - 3,762)	1,338 (844 - 1,616)
Schizophrenia	171 (115 - 318)	--	--	21 (13 - 45)	51 (33 - 99)	99 (62 - 197)
Alcohol use disorders	5,055 (2,935 - 6,405)	--	--	1,227 (862 - 1,819)	2,734 (1,497 - 3,442)	1,094 (551 - 1,359)
Drug use disorders	1,449 (1,223 - 1,610)	0 (0 - 0)	--	1,068 (860 - 1,231)	235 (172 - 279)	146 (121 - 180)
Opioid use disorders	529 (447 - 599)	0 (0 - 0)	--	396 (318 - 466)	79 (57 - 96)	54 (44 - 67)
Cocaine use disorders	41 (33 - 47)	0 (0 - 0)	--	32 (24 - 38)	5 (4 - 7)	4 (3 - 5)
Amphetamine use disorders	40 (33 - 46)	0 (0 - 0)	--	28 (22 - 34)	7 (5 - 9)	4 (3 - 6)
Other drug use disorders	839 (705 - 940)	0 (0 - 0)	--	612 (492 - 710)	143 (106 - 171)	84 (70 - 106)
Eating disorders	11 (7 - 16)	--	0 (0 - 1)	10 (6 - 15)	--	--
Anorexia nervosa	11 (7 - 16)	--	0 (0 - 1)	10 (6 - 15)	--	--
Diabetes, urogenital, blood, and endocrine diseases	53,348 (42,633 - 58,736)	75 (52 - 93)	47 (36 - 56)	1,194 (1,005 - 1,309)	5,860 (5,319 - 6,344)	46,173 (35,591 - 51,500)
Diabetes mellitus	20,727 (18,359 - 23,860)	2 (2 - 3)	2 (1 - 2)	409 (359 - 462)	2,604 (2,342 - 2,904)	17,711 (15,452 - 20,494)
Acute glomerulonephritis	17 (12 - 21)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	3 (2 - 4)	10 (6 - 14)
Chronic kidney disease	22,251 (12,713 - 26,156)	4 (2 - 5)	3 (2 - 4)	183 (158 - 240)	1,511 (1,309 - 1,756)	20,551 (11,044 - 24,419)
Chronic kidney disease due to diabetes mellitus	5,867 (3,464 - 7,542)	0 (0 - 0)	1 (0 - 1)	71 (55 - 107)	589 (438 - 836)	5,207 (2,881 - 6,803)

Web Table 31- Germany deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	6,230 (3,447 - 8,184)	1 (0 - 1)	1 (0 - 1)	33 (22 - 53)	305 (197 - 407)	5,890 (3,170 - 7,829)
Chronic kidney disease due to glomerulonephritis	126 (73 - 164)	0 (0 - 1)	0 (0 - 1)	7 (5 - 9)	21 (13 - 28)	97 (52 - 134)
Chronic kidney disease due to other causes	10,029 (3,999 - 13,261)	2 (1 - 3)	1 (1 - 2)	72 (51 - 103)	596 (378 - 809)	9,357 (3,403 - 12,588)
Urinary diseases and male infertility	5,288 (3,014 - 6,610)	1 (1 - 2)	1 (0 - 1)	71 (52 - 82)	428 (322 - 499)	4,786 (2,590 - 6,100)
Interstitial nephritis and urinary tract infections	4,399 (2,363 - 5,604)	1 (1 - 1)	0 (0 - 0)	50 (37 - 59)	320 (242 - 382)	4,027 (2,053 - 5,229)
Urolithiasis	122 (84 - 217)	--	0 (0 - 0)	4 (3 - 6)	17 (12 - 33)	100 (65 - 187)
Other urinary diseases	767 (402 - 1,163)	0 (0 - 0)	0 (0 - 0)	17 (10 - 22)	90 (51 - 118)	659 (330 - 1,034)
Gynecological diseases	20 (14 - 34)	--	--	3 (2 - 4)	3 (2 - 5)	14 (9 - 25)
Uterine fibroids	6 (4 - 10)	--	--	1 (0 - 1)	1 (1 - 1)	4 (3 - 7)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	4 (3 - 8)	--	--	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)
Other gynecological diseases	9 (6 - 15)	--	--	1 (1 - 2)	1 (1 - 2)	6 (4 - 11)
Hemoglobinopathies and hemolytic anemias	402 (237 - 550)	7 (4 - 10)	5 (3 - 8)	31 (21 - 44)	69 (47 - 92)	289 (158 - 423)
Thalassemias	7 (5 - 10)	1 (1 - 2)	1 (1 - 2)	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	38 (25 - 49)	3 (2 - 4)	2 (2 - 3)	9 (6 - 13)	16 (11 - 21)	7 (4 - 10)
G6PD deficiency	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	355 (206 - 495)	3 (2 - 4)	2 (1 - 2)	17 (11 - 25)	52 (36 - 70)	281 (154 - 413)
Endocrine, metabolic, blood, and immune disorders	4,643 (3,420 - 5,410)	61 (40 - 76)	35 (25 - 44)	493 (309 - 577)	1,242 (858 - 1,458)	2,812 (2,037 - 3,470)
Musculoskeletal disorders	1,809 (1,423 - 2,299)	--	2 (1 - 2)	69 (54 - 80)	338 (269 - 433)	1,400 (1,075 - 1,793)
Rheumatoid arthritis	501 (371 - 825)	--	0 (0 - 1)	8 (6 - 13)	82 (59 - 144)	411 (293 - 681)
Other musculoskeletal disorders	1,308 (973 - 1,544)	--	1 (1 - 2)	61 (46 - 71)	256 (195 - 303)	989 (707 - 1,206)
Other non-communicable diseases	3,595 (2,595 - 4,021)	938 (780 - 1,158)	75 (63 - 89)	332 (280 - 367)	498 (342 - 549)	1,751 (800 - 2,147)
Congenital anomalies	1,773 (1,563 - 1,959)	743 (625 - 886)	74 (62 - 88)	301 (256 - 335)	330 (247 - 369)	325 (228 - 392)
Neural tube defects	35 (27 - 46)	19 (12 - 29)	2 (1 - 3)	10 (7 - 13)	3 (2 - 4)	2 (1 - 2)
Congenital heart anomalies	510 (435 - 589)	260 (207 - 328)	26 (20 - 34)	104 (87 - 120)	60 (46 - 82)	60 (42 - 76)
Cleft lip and cleft palate	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Down syndrome	326 (237 - 384)	34 (21 - 49)	6 (4 - 9)	73 (51 - 90)	194 (131 - 235)	20 (12 - 28)
Chromosomal unbalanced rearrangements	121 (90 - 166)	101 (74 - 142)	5 (3 - 7)	9 (7 - 11)	4 (3 - 7)	2 (1 - 3)
Other congenital anomalies	781 (655 - 892)	329 (257 - 405)	36 (28 - 44)	105 (84 - 125)	69 (48 - 93)	243 (166 - 297)
Skin and subcutaneous diseases	1,628 (674 - 2,001)	2 (1 - 2)	1 (0 - 1)	31 (16 - 37)	169 (91 - 196)	1,426 (561 - 1,804)
Cellulitis	133 (51 - 194)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	25 (13 - 36)	104 (35 - 158)
Pyoderma	768 (355 - 962)	1 (0 - 1)	0 (0 - 0)	19 (10 - 25)	93 (54 - 113)	654 (285 - 844)
Decubitus ulcer	656 (206 - 859)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	43 (20 - 54)	608 (187 - 810)
Other skin and subcutaneous diseases	71 (28 - 125)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	7 (4 - 11)	60 (21 - 113)
Sudden infant death syndrome	194 (117 - 358)	194 (117 - 358)	--	--	--	--
Injuries	37,837 (32,853 - 41,347)	161 (129 - 199)	185 (163 - 217)	8,105 (7,499 - 8,705)	7,649 (6,906 - 8,373)	21,736 (17,307 - 24,888)
Transport injuries	5,454 (5,081 - 6,203)	32 (23 - 42)	83 (69 - 99)	2,388 (2,182 - 2,610)	1,252 (1,124 - 1,407)	1,700 (1,492 - 2,113)
Road injuries	5,046 (4,682 - 5,785)	29 (21 - 38)	75 (63 - 91)	2,213 (2,028 - 2,425)	1,128 (1,005 - 1,285)	1,601 (1,412 - 2,012)
Pedestrian road injuries	1,079 (807 - 1,606)	12 (8 - 18)	26 (18 - 35)	215 (126 - 340)	227 (154 - 344)	599 (448 - 912)

Web Table 31- Germany deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	624 (457 - 779)	2 (1 - 3)	16 (11 - 23)	113 (74 - 141)	174 (127 - 226)	318 (229 - 416)
Motorcyclist road injuries	700 (435 - 881)	1 (0 - 1)	2 (1 - 4)	499 (316 - 629)	141 (76 - 191)	57 (32 - 82)
Motor vehicle road injuries	2,618 (2,200 - 3,170)	14 (9 - 19)	29 (22 - 40)	1,378 (1,184 - 1,635)	578 (473 - 736)	618 (470 - 817)
Other road injuries	25 (16 - 37)	0 (0 - 1)	1 (1 - 2)	8 (5 - 11)	7 (4 - 12)	8 (5 - 16)
Other transport injuries	409 (309 - 506)	3 (2 - 5)	7 (5 - 10)	175 (132 - 230)	124 (88 - 161)	99 (68 - 138)
Unintentional injuries	20,322 (15,550 - 23,531)	108 (85 - 141)	71 (60 - 92)	1,204 (1,067 - 1,385)	2,576 (2,086 - 2,878)	16,362 (11,950 - 19,484)
Falls	13,334 (9,566 - 15,915)	12 (9 - 17)	8 (5 - 11)	422 (353 - 523)	1,316 (949 - 1,500)	11,576 (8,157 - 14,097)
Drowning	482 (400 - 777)	28 (16 - 62)	24 (16 - 48)	142 (113 - 239)	133 (104 - 198)	156 (122 - 222)
Fire, heat, and hot substances	673 (464 - 812)	13 (9 - 20)	8 (6 - 11)	102 (81 - 134)	142 (99 - 177)	409 (256 - 529)
Poisonings	179 (143 - 277)	1 (1 - 2)	1 (1 - 2)	37 (30 - 58)	34 (27 - 50)	106 (78 - 184)
Exposure to mechanical forces	476 (420 - 535)	14 (10 - 20)	12 (9 - 15)	160 (137 - 205)	136 (115 - 161)	154 (106 - 185)
Unintentional firearm injuries	18 (15 - 21)	0 (0 - 0)	1 (1 - 1)	8 (6 - 10)	5 (4 - 7)	4 (3 - 5)
Unintentional suffocation	87 (55 - 114)	8 (4 - 12)	3 (2 - 5)	13 (8 - 17)	11 (7 - 15)	51 (29 - 74)
Other exposure to mechanical forces	371 (330 - 422)	6 (4 - 9)	8 (6 - 11)	139 (117 - 188)	120 (100 - 146)	99 (60 - 121)
Adverse effects of medical treatment	1,830 (789 - 2,650)	8 (4 - 13)	5 (2 - 7)	101 (52 - 137)	341 (171 - 472)	1,375 (539 - 2,065)
Animal contact	54 (32 - 70)	1 (0 - 1)	1 (0 - 1)	9 (6 - 12)	21 (12 - 27)	23 (14 - 31)
Venomous animal contact	21 (11 - 28)	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)	11 (6 - 14)	5 (2 - 7)
Non-venomous animal contact	34 (20 - 43)	0 (0 - 1)	0 (0 - 1)	4 (3 - 6)	10 (5 - 13)	18 (11 - 25)
Foreign body	3,088 (1,956 - 4,077)	28 (16 - 38)	8 (6 - 11)	179 (118 - 258)	406 (260 - 551)	2,466 (1,510 - 3,313)
Pulmonary aspiration and foreign body in airway	3,071 (1,942 - 4,064)	28 (16 - 38)	8 (5 - 11)	176 (115 - 255)	404 (258 - 549)	2,456 (1,503 - 3,303)
Foreign body in other body part	18 (11 - 27)	0 (0 - 0)	1 (0 - 1)	4 (3 - 5)	2 (2 - 3)	11 (5 - 19)
Other unintentional injuries	204 (153 - 248)	2 (1 - 4)	4 (2 - 6)	52 (39 - 68)	49 (34 - 68)	97 (52 - 135)
Self-harm and interpersonal violence	12,061 (10,528 - 14,512)	21 (15 - 29)	32 (24 - 43)	4,513 (3,696 - 5,107)	3,821 (3,335 - 4,679)	3,674 (3,130 - 4,823)
Self-harm	11,499 (9,944 - 13,813)	--	19 (13 - 27)	4,230 (3,374 - 4,760)	3,685 (3,174 - 4,518)	3,565 (3,034 - 4,712)
Interpersonal violence	562 (465 - 834)	21 (15 - 29)	13 (9 - 18)	283 (233 - 448)	136 (108 - 232)	109 (72 - 132)
Assault by firearm	127 (87 - 231)	1 (1 - 2)	2 (1 - 3)	73 (49 - 136)	31 (20 - 60)	21 (13 - 33)
Assault by sharp object	197 (146 - 316)	2 (2 - 4)	3 (2 - 6)	117 (85 - 199)	48 (33 - 82)	26 (17 - 36)
Assault by other means	238 (177 - 333)	17 (12 - 23)	8 (5 - 11)	93 (68 - 142)	58 (42 - 96)	62 (39 - 79)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Germany deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	445,523 (436,536 - 455,183)	1,428 (1,231 - 1,644)	347 (315 - 380)	22,591 (21,941 - 23,310)	94,705 (92,229 - 97,377)	326,452 (320,612 - 332,685)
Communicable, maternal, neonatal, and nutritional diseases	17,540 (13,748 - 20,385)	658 (536 - 777)	21 (16 - 26)	698 (606 - 796)	2,207 (1,678 - 2,597)	13,956 (10,756 - 16,814)
HIV/AIDS and tuberculosis	747 (577 - 1,067)	0 (0 - 0)	0 (0 - 0)	251 (186 - 325)	247 (157 - 368)	248 (192 - 422)
Tuberculosis	312 (258 - 565)	0 (0 - 0)	0 (0 - 0)	23 (18 - 35)	72 (58 - 136)	216 (170 - 391)
HIV/AIDS	435 (285 - 623)	0 (0 - 0)	0 (0 - 0)	228 (166 - 298)	175 (89 - 281)	32 (5 - 63)
HIV/AIDS resulting in mycobacterial infection	24 (15 - 36)	0 (0 - 0)	0 (0 - 0)	12 (8 - 17)	10 (5 - 17)	2 (0 - 4)
HIV/AIDS resulting in other diseases	411 (269 - 588)	0 (0 - 0)	0 (0 - 0)	216 (157 - 282)	165 (84 - 265)	30 (4 - 59)
Diarrrhea, lower respiratory, and other common infectious diseases	14,940 (11,080 - 17,844)	53 (36 - 70)	16 (12 - 20)	353 (269 - 424)	1,709 (1,200 - 2,065)	12,809 (9,500 - 15,730)
Diarrheal diseases	1,498 (1,072 - 2,068)	8 (5 - 12)	1 (1 - 2)	24 (19 - 31)	138 (108 - 179)	1,327 (907 - 1,895)
Intestinal infectious diseases	9 (4 - 17)	1 (0 - 4)	1 (0 - 3)	3 (1 - 7)	2 (0 - 5)	2 (1 - 5)
Typhoid fever	4 (1 - 9)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Paratyphoid fever	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	4 (1 - 10)	1 (0 - 3)	0 (0 - 1)	1 (0 - 4)	1 (0 - 4)	1 (0 - 5)
Lower respiratory infections	13,082 (9,381 - 15,985)	22 (13 - 32)	6 (4 - 9)	267 (184 - 336)	1,484 (972 - 1,836)	11,303 (8,123 - 14,135)
Upper respiratory infections	9 (2 - 25)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (0 - 6)	6 (0 - 22)
Otitis media	13 (10 - 17)	1 (1 - 2)	0 (0 - 1)	2 (1 - 2)	3 (2 - 3)	7 (5 - 10)
Meningitis	173 (145 - 198)	13 (8 - 22)	3 (2 - 4)	27 (21 - 32)	41 (34 - 49)	89 (68 - 108)
Pneumococcal meningitis	30 (17 - 43)	2 (1 - 3)	0 (0 - 1)	4 (2 - 7)	7 (2 - 12)	17 (9 - 25)
H influenzae type B meningitis	20 (12 - 30)	4 (2 - 7)	1 (0 - 1)	3 (2 - 5)	5 (2 - 8)	8 (3 - 14)
Meningococcal meningitis	55 (37 - 74)	4 (2 - 7)	1 (1 - 2)	8 (5 - 12)	12 (6 - 18)	30 (17 - 44)
Other meningitis	68 (45 - 90)	4 (2 - 7)	1 (0 - 1)	11 (8 - 15)	18 (10 - 27)	35 (18 - 50)
Encephalitis	119 (59 - 153)	4 (2 - 7)	3 (2 - 5)	23 (13 - 35)	34 (18 - 50)	54 (20 - 76)
Diphtheria	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	--
Whooping cough	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	--
Tetanus	4 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Measles	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	28 (5 - 95)	1 (0 - 5)	0 (0 - 2)	3 (0 - 7)	3 (0 - 10)	20 (0 - 88)
Neglected tropical diseases and malaria	32 (26 - 38)	1 (1 - 1)	1 (1 - 1)	7 (5 - 8)	10 (8 - 12)	14 (10 - 19)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	3 (3 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Dengue	4 (4 - 8)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	1 (1 - 2)	1 (0 - 3)
Rabies	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	21 (15 - 26)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	6 (4 - 9)	11 (7 - 16)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Germany deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	593 (484 - 702)	593 (484 - 702)	--	--	--	--
Neonatal preterm birth complications	374 (289 - 462)	374 (289 - 462)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	108 (55 - 145)	108 (55 - 145)	--	--	--	--
Neonatal sepsis and other neonatal infections	35 (13 - 75)	35 (13 - 75)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Other neonatal disorders	74 (42 - 102)	74 (42 - 102)	--	--	--	--
Nutritional deficiencies	669 (392 - 1,011)	1 (1 - 2)	1 (0 - 1)	36 (24 - 64)	80 (55 - 130)	551 (306 - 826)
Protein-energy malnutrition	124 (36 - 235)	0 (0 - 1)	0 (0 - 0)	3 (1 - 6)	10 (3 - 18)	110 (31 - 210)
Iodine deficiency	2 (0 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)	2 (0 - 11)
Iron-deficiency anemia	482 (268 - 774)	0 (0 - 0)	0 (0 - 0)	29 (19 - 54)	55 (34 - 93)	398 (207 - 634)
Other nutritional deficiencies	61 (25 - 119)	0 (0 - 1)	0 (0 - 0)	4 (2 - 7)	14 (6 - 29)	42 (16 - 87)
Other communicable, maternal, neonatal, and nutritional diseases	559 (388 - 678)	10 (6 - 16)	3 (2 - 4)	51 (37 - 62)	161 (113 - 198)	333 (213 - 438)
Sexually transmitted diseases excluding HIV	13 (8 - 26)	3 (0 - 8)	0 (0 - 1)	2 (1 - 3)	3 (2 - 7)	5 (2 - 13)
Syphilis	11 (6 - 21)	3 (0 - 8)	0 (0 - 1)	1 (0 - 1)	2 (1 - 5)	4 (2 - 11)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Hepatitis	129 (108 - 152)	1 (0 - 1)	0 (0 - 1)	19 (14 - 26)	48 (37 - 61)	60 (45 - 80)
Acute hepatitis A	26 (8 - 55)	0 (0 - 1)	0 (0 - 0)	6 (2 - 12)	11 (3 - 23)	9 (2 - 23)
Acute hepatitis B	101 (69 - 130)	0 (0 - 0)	0 (0 - 0)	12 (7 - 19)	37 (24 - 51)	51 (32 - 71)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Other infectious diseases	417 (248 - 537)	7 (4 - 10)	2 (1 - 3)	30 (18 - 40)	110 (62 - 142)	268 (150 - 370)
Non-communicable diseases	405,583 (396,659 - 415,209)	678 (570 - 805)	213 (188 - 237)	15,537 (14,852 - 16,281)	86,869 (84,505 - 89,365)	302,287 (295,794 - 309,334)
Neoplasms	134,043 (127,375 - 141,795)	47 (33 - 64)	106 (90 - 124)	5,567 (5,168 - 6,192)	40,633 (38,937 - 42,940)	87,690 (81,921 - 93,690)
Esophageal cancer	4,389 (3,780 - 5,241)	--	--	278 (213 - 449)	2,042 (1,745 - 2,585)	2,070 (1,598 - 2,401)
Stomach cancer	7,751 (6,972 - 8,700)	--	--	344 (296 - 402)	2,014 (1,811 - 2,224)	5,393 (4,635 - 6,272)
Liver cancer	4,842 (2,990 - 6,126)	--	2 (1 - 3)	163 (108 - 239)	1,745 (1,137 - 2,211)	2,931 (1,682 - 3,955)
Liver cancer due to hepatitis B	773 (408 - 1,227)	--	1 (1 - 2)	52 (30 - 83)	357 (158 - 541)	364 (180 - 632)
Liver cancer due to hepatitis C	2,166 (1,203 - 3,046)	--	0 (0 - 1)	58 (33 - 88)	746 (442 - 1,038)	1,362 (699 - 2,022)
Liver cancer due to alcohol use	1,731 (1,052 - 2,421)	--	--	44 (26 - 70)	572 (364 - 815)	1,116 (621 - 1,666)
Liver cancer due to other causes	171 (83 - 270)	--	1 (0 - 1)	10 (5 - 16)	71 (34 - 113)	90 (39 - 154)
Larynx cancer	1,311 (915 - 1,575)	--	--	80 (59 - 130)	576 (405 - 723)	655 (421 - 805)
Tracheal, bronchus and lung cancer	33,434 (31,449 - 35,392)	--	--	1,028 (880 - 1,198)	12,434 (11,579 - 13,345)	19,972 (18,446 - 21,623)
Breast cancer	214 (124 - 636)	--	--	15 (8 - 43)	67 (36 - 209)	132 (72 - 396)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	17,085 (13,663 - 24,947)	--	--	41 (27 - 65)	2,215 (1,651 - 3,154)	14,829 (11,603 - 21,973)

Web Table 31- Germany deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	17,290 (15,907 - 18,828)	--	--	543 (474 - 618)	4,612 (4,265 - 4,950)	12,134 (10,888 - 13,458)
Lip and oral cavity cancer	2,046 (1,661 - 2,284)	--	--	206 (166 - 252)	1,081 (823 - 1,254)	758 (600 - 894)
Nasopharynx cancer	182 (141 - 331)	--	0 (0 - 1)	29 (18 - 67)	97 (69 - 178)	55 (40 - 88)
Other pharynx cancer	2,146 (1,431 - 2,531)	--	--	218 (169 - 316)	1,299 (824 - 1,580)	629 (369 - 793)
Gallbladder and biliary tract cancer	1,609 (1,249 - 2,539)	--	--	40 (28 - 59)	404 (307 - 637)	1,164 (889 - 1,802)
Pancreatic cancer	8,835 (8,146 - 9,546)	--	--	328 (276 - 382)	3,037 (2,768 - 3,315)	5,469 (4,889 - 6,127)
Malignant skin melanoma	1,865 (952 - 3,226)	--	--	249 (137 - 473)	656 (343 - 1,205)	960 (460 - 1,550)
Non-melanoma skin cancer	431 (259 - 652)	--	--	14 (8 - 21)	69 (41 - 107)	348 (205 - 532)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	220 (173 - 320)	--	--	121 (90 - 181)	49 (34 - 67)	50 (34 - 80)
Kidney cancer	5,167 (4,435 - 5,889)	1 (0 - 2)	1 (1 - 2)	167 (131 - 210)	1,671 (1,434 - 1,920)	3,327 (2,673 - 3,970)
Bladder cancer	5,287 (4,499 - 6,338)	--	--	57 (45 - 72)	875 (741 - 1,179)	4,355 (3,601 - 5,237)
Brain and nervous system cancer	3,306 (2,436 - 3,943)	13 (8 - 21)	36 (27 - 49)	550 (426 - 702)	1,404 (1,104 - 1,816)	1,304 (802 - 1,699)
Thyroid cancer	368 (315 - 440)	--	0 (0 - 0)	22 (16 - 30)	120 (96 - 151)	226 (186 - 277)
Mesothelioma	1,179 (677 - 1,623)	--	--	28 (17 - 55)	358 (226 - 610)	793 (340 - 1,148)
Hodgkin lymphoma	249 (198 - 454)	0 (0 - 0)	1 (0 - 2)	54 (39 - 100)	123 (51 - 133)	123 (88 - 208)
Non-Hodgkin lymphoma	3,860 (1,738 - 4,893)	2 (1 - 4)	8 (3 - 13)	238 (116 - 358)	1,051 (494 - 1,453)	2,560 (1,086 - 3,304)
Multiple myeloma	2,236 (1,230 - 3,455)	--	--	72 (43 - 136)	637 (363 - 1,078)	1,526 (811 - 2,292)
Leukemia	4,540 (4,127 - 5,003)	10 (6 - 16)	29 (22 - 37)	284 (249 - 319)	998 (887 - 1,112)	3,220 (2,839 - 3,663)
Other neoplasms	4,203 (2,876 - 5,143)	21 (11 - 30)	29 (16 - 40)	397 (294 - 538)	1,051 (810 - 1,383)	2,705 (1,629 - 3,365)
Cardiovascular diseases	154,148 (146,085 - 162,448)	13 (9 - 17)	13 (10 - 16)	3,987 (3,580 - 4,380)	25,819 (24,358 - 27,340)	124,316 (117,059 - 131,913)
Rheumatic heart disease	765 (320 - 1,058)	0 (0 - 0)	0 (0 - 1)	31 (17 - 43)	131 (80 - 182)	603 (211 - 887)
Ischemic heart disease	87,029 (79,063 - 98,993)	1 (0 - 1)	1 (1 - 2)	2,352 (2,036 - 2,680)	16,121 (14,757 - 18,179)	68,554 (61,413 - 78,363)
Cerebrovascular disease	34,819 (27,813 - 42,326)	2 (1 - 2)	3 (2 - 4)	539 (390 - 706)	4,069 (2,970 - 5,024)	30,207 (24,058 - 37,153)
Ischemic stroke	21,498 (16,124 - 27,297)	0 (0 - 0)	0 (0 - 1)	106 (61 - 153)	1,755 (1,143 - 2,313)	19,636 (14,812 - 24,957)
Hemorrhagic stroke	13,321 (8,839 - 17,994)	1 (1 - 2)	3 (2 - 3)	433 (315 - 559)	2,313 (1,662 - 2,990)	10,570 (6,640 - 14,726)
Hypertensive heart disease	5,422 (3,344 - 7,692)	0 (0 - 0)	0 (0 - 1)	84 (58 - 138)	683 (486 - 1,082)	4,655 (2,739 - 6,778)
Cardiomyopathy and myocarditis	4,997 (3,758 - 6,681)	7 (5 - 9)	5 (4 - 7)	385 (289 - 517)	1,436 (1,115 - 2,007)	3,165 (2,234 - 4,279)
Atrial fibrillation and flutter	5,305 (4,075 - 6,745)	--	--	32 (23 - 42)	410 (299 - 506)	4,863 (3,705 - 6,269)
Aortic aneurysm	2,941 (2,460 - 3,556)	--	--	125 (75 - 149)	616 (462 - 709)	2,201 (1,821 - 2,857)
Peripheral vascular disease	2,954 (2,309 - 3,647)	--	--	19 (14 - 26)	499 (371 - 603)	2,436 (1,871 - 3,103)
Endocarditis	635 (388 - 972)	1 (0 - 1)	1 (0 - 1)	44 (28 - 69)	150 (87 - 237)	440 (257 - 696)
Other cardiovascular and circulatory diseases	9,281 (5,547 - 10,895)	3 (2 - 4)	2 (1 - 3)	377 (210 - 459)	1,707 (981 - 2,021)	7,192 (4,370 - 8,641)
Chronic respiratory diseases	27,833 (24,520 - 33,198)	4 (3 - 6)	4 (3 - 5)	305 (247 - 365)	4,001 (3,322 - 4,841)	23,519 (20,622 - 28,334)
Chronic obstructive pulmonary disease	23,004 (19,892 - 27,604)	2 (1 - 3)	1 (1 - 2)	185 (143 - 228)	3,370 (2,739 - 3,998)	19,445 (16,654 - 23,687)
Pneumoconiosis	1,286 (848 - 1,877)	0 (0 - 0)	0 (0 - 1)	17 (11 - 24)	135 (93 - 206)	1,134 (729 - 1,678)
Silicosis	329 (212 - 492)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	20 (13 - 32)	304 (190 - 462)
Asbestosis	424 (285 - 616)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	55 (37 - 83)	365 (236 - 535)
Coal workers pneumoconiosis	83 (53 - 123)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	78 (49 - 117)
Other pneumoconiosis	450 (288 - 665)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	57 (38 - 87)	387 (239 - 583)

Web Table 31- Germany deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	592 (484 - 745)	0 (0 - 1)	1 (1 - 2)	51 (39 - 63)	162 (129 - 206)	377 (287 - 482)
Interstitial lung disease and pulmonary sarcoidosis	2,787 (1,656 - 4,213)	0 (0 - 1)	0 (0 - 1)	36 (22 - 53)	301 (169 - 436)	2,450 (1,427 - 3,804)
Other chronic respiratory diseases	163 (129 - 209)	1 (1 - 1)	0 (0 - 1)	15 (11 - 22)	34 (25 - 47)	112 (84 - 152)
Cirrhosis	11,932 (11,137 - 12,698)	1 (0 - 1)	1 (1 - 1)	1,696 (1,498 - 1,901)	5,615 (5,129 - 6,090)	4,619 (4,131 - 5,122)
Cirrhosis due to hepatitis B	1,083 (551 - 1,730)	0 (0 - 0)	0 (0 - 0)	157 (76 - 266)	511 (263 - 846)	415 (174 - 696)
Cirrhosis due to hepatitis C	5,085 (3,267 - 7,031)	0 (0 - 0)	0 (0 - 1)	754 (380 - 1,131)	2,437 (1,404 - 3,496)	1,894 (1,139 - 2,666)
Cirrhosis due to alcohol use	4,689 (2,675 - 6,593)	--	--	532 (190 - 879)	2,130 (1,128 - 3,133)	2,027 (1,207 - 2,877)
Cirrhosis due to other causes	1,075 (438 - 1,974)	1 (0 - 1)	1 (0 - 1)	253 (100 - 465)	538 (199 - 1,054)	283 (100 - 495)
Digestive diseases	9,643 (7,419 - 10,803)	3 (2 - 5)	3 (2 - 4)	439 (353 - 501)	1,810 (1,399 - 2,041)	7,387 (5,578 - 8,443)
Peptic ulcer disease	1,496 (1,015 - 1,940)	0 (0 - 0)	0 (0 - 0)	68 (49 - 91)	312 (217 - 400)	1,116 (729 - 1,511)
Gastritis and duodenitis	137 (61 - 210)	0 (0 - 0)	0 (0 - 0)	13 (6 - 19)	33 (15 - 48)	91 (37 - 146)
Appendicitis	136 (80 - 203)	0 (0 - 0)	0 (0 - 1)	8 (5 - 11)	29 (18 - 42)	99 (52 - 151)
Paralytic ileus and intestinal obstruction	1,828 (1,019 - 2,700)	1 (1 - 2)	1 (1 - 2)	48 (26 - 83)	279 (163 - 457)	1,499 (810 - 2,172)
Inguinal, femoral, and abdominal hernia	208 (98 - 317)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	25 (12 - 38)	179 (80 - 284)
Inflammatory bowel disease	631 (429 - 923)	1 (0 - 1)	0 (0 - 1)	36 (21 - 48)	113 (69 - 153)	480 (310 - 746)
Vascular intestinal disorders	2,058 (934 - 3,671)	0 (0 - 1)	0 (0 - 1)	34 (13 - 68)	340 (151 - 623)	1,684 (762 - 2,997)
Gallbladder and biliary diseases	928 (580 - 1,233)	0 (0 - 0)	0 (0 - 0)	16 (10 - 20)	113 (78 - 146)	799 (487 - 1,093)
Pancreatitis	1,031 (650 - 1,381)	0 (0 - 0)	0 (0 - 0)	167 (115 - 213)	343 (212 - 460)	520 (306 - 737)
Other digestive diseases	1,189 (524 - 1,576)	0 (0 - 1)	0 (0 - 0)	46 (21 - 60)	223 (109 - 284)	919 (385 - 1,273)
Neurological disorders	37,284 (27,718 - 45,906)	36 (23 - 49)	21 (15 - 26)	628 (470 - 735)	2,338 (1,952 - 2,691)	34,262 (24,603 - 42,770)
Alzheimer disease and other dementias	29,201 (19,344 - 37,992)	--	--	4 (1 - 10)	782 (537 - 1,026)	28,415 (18,566 - 37,173)
Parkinson disease	4,653 (3,625 - 5,678)	--	--	7 (5 - 10)	295 (234 - 354)	4,350 (3,320 - 5,376)
Epilepsy	1,013 (564 - 1,293)	9 (5 - 14)	11 (6 - 15)	270 (173 - 336)	301 (176 - 391)	424 (189 - 617)
Multiple sclerosis	552 (230 - 878)	--	--	108 (46 - 182)	284 (101 - 460)	160 (60 - 247)
Other neurological disorders	1,865 (1,308 - 2,127)	27 (17 - 38)	10 (7 - 14)	238 (168 - 283)	676 (504 - 819)	913 (605 - 1,090)
Mental and substance use disorders	5,193 (3,302 - 6,286)	0 (0 - 0)	0 (0 - 0)	1,905 (1,501 - 2,457)	2,374 (1,252 - 2,952)	915 (465 - 1,132)
Schizophrenia	76 (47 - 160)	--	--	15 (9 - 34)	30 (18 - 68)	31 (17 - 71)
Alcohol use disorders	3,991 (2,129 - 5,004)	--	--	987 (628 - 1,521)	2,187 (1,087 - 2,748)	816 (339 - 1,019)
Drug use disorders	1,124 (925 - 1,277)	0 (0 - 0)	--	900 (712 - 1,052)	156 (100 - 198)	68 (53 - 93)
Opioid use disorders	416 (337 - 486)	0 (0 - 0)	--	336 (258 - 405)	54 (33 - 69)	25 (19 - 35)
Cocaine use disorders	29 (22 - 35)	0 (0 - 0)	--	24 (18 - 30)	3 (2 - 4)	1 (1 - 2)
Amphetamine use disorders	27 (21 - 33)	0 (0 - 0)	--	22 (16 - 27)	4 (2 - 5)	1 (1 - 2)
Other drug use disorders	653 (535 - 748)	0 (0 - 0)	--	518 (406 - 614)	96 (64 - 122)	40 (30 - 55)
Eating disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Anorexia nervosa	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Diabetes, urogenital, blood, and endocrine diseases	23,200 (19,576 - 25,488)	44 (27 - 59)	25 (17 - 33)	789 (631 - 889)	3,845 (3,415 - 4,255)	18,497 (15,089 - 20,663)
Diabetes mellitus	8,910 (8,033 - 9,848)	1 (1 - 2)	1 (1 - 1)	301 (255 - 348)	1,823 (1,617 - 2,037)	6,783 (5,949 - 7,693)
Acute glomerulonephritis	10 (6 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	6 (3 - 9)
Chronic kidney disease	9,674 (6,748 - 11,259)	2 (1 - 3)	1 (1 - 2)	115 (93 - 176)	996 (832 - 1,219)	8,560 (5,619 - 10,143)
Chronic kidney disease due to diabetes mellitus	2,721 (1,440 - 4,216)	0 (0 - 0)	0 (0 - 1)	45 (30 - 78)	394 (250 - 630)	2,281 (1,093 - 3,602)

Web Table 31- Germany deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	2,645 (1,135 - 3,431)	0 (0 - 1)	0 (0 - 0)	22 (11 - 39)	193 (89 - 269)	2,429 (1,016 - 3,191)
Chronic kidney disease due to glomerulonephritis	67 (35 - 89)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	14 (8 - 19)	49 (24 - 69)
Chronic kidney disease due to other causes	4,242 (2,192 - 5,703)	1 (1 - 2)	1 (0 - 1)	44 (26 - 76)	395 (227 - 597)	3,800 (1,840 - 5,194)
Urinary diseases and male infertility	2,208 (1,160 - 2,742)	1 (0 - 1)	0 (0 - 1)	36 (22 - 43)	240 (146 - 286)	1,931 (973 - 2,459)
Interstitial nephritis and urinary tract infections	1,727 (864 - 2,226)	1 (0 - 1)	0 (0 - 0)	21 (13 - 27)	163 (100 - 205)	1,542 (749 - 2,018)
Urolithiasis	47 (28 - 97)	--	0 (0 - 0)	2 (1 - 3)	8 (4 - 16)	38 (21 - 79)
Other urinary diseases	435 (190 - 677)	0 (0 - 0)	0 (0 - 0)	13 (6 - 18)	70 (33 - 96)	352 (151 - 568)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	196 (111 - 280)	3 (2 - 5)	3 (1 - 4)	22 (13 - 33)	32 (18 - 48)	137 (76 - 199)
Thalassemias	4 (2 - 6)	1 (0 - 1)	1 (0 - 1)	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	20 (11 - 29)	1 (1 - 2)	1 (1 - 2)	6 (4 - 9)	8 (4 - 11)	3 (2 - 5)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	171 (96 - 247)	1 (1 - 2)	1 (0 - 1)	13 (7 - 20)	23 (14 - 36)	133 (74 - 194)
Endocrine, metabolic, blood, and immune disorders	2,203 (1,455 - 2,711)	37 (21 - 50)	20 (12 - 27)	314 (179 - 392)	752 (455 - 965)	1,080 (715 - 1,475)
Musculoskeletal disorders	653 (406 - 790)	--	1 (0 - 1)	32 (17 - 40)	154 (102 - 195)	465 (269 - 584)
Rheumatoid arthritis	131 (83 - 232)	--	0 (0 - 0)	4 (2 - 7)	32 (17 - 61)	95 (57 - 171)
Other musculoskeletal disorders	522 (298 - 642)	--	1 (0 - 1)	28 (14 - 35)	123 (73 - 152)	371 (198 - 478)
Other non-communicable diseases	1,653 (1,306 - 1,851)	529 (437 - 648)	39 (30 - 48)	190 (155 - 215)	279 (189 - 315)	615 (265 - 750)
Congenital anomalies	942 (822 - 1,044)	418 (338 - 505)	39 (30 - 48)	170 (140 - 194)	180 (140 - 205)	136 (97 - 163)
Neural tube defects	17 (11 - 21)	9 (6 - 13)	1 (0 - 1)	5 (3 - 6)	1 (1 - 2)	1 (0 - 1)
Congenital heart anomalies	285 (238 - 343)	150 (114 - 197)	16 (10 - 22)	60 (48 - 73)	37 (26 - 56)	23 (15 - 31)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	170 (106 - 208)	19 (9 - 31)	3 (1 - 5)	38 (22 - 49)	100 (58 - 125)	10 (5 - 16)
Chromosomal unbalanced rearrangements	57 (40 - 77)	47 (31 - 66)	2 (1 - 3)	4 (3 - 5)	3 (2 - 4)	1 (1 - 1)
Other congenital anomalies	414 (337 - 484)	193 (145 - 247)	17 (11 - 24)	63 (46 - 79)	39 (24 - 59)	102 (68 - 125)
Skin and subcutaneous diseases	600 (223 - 729)	1 (0 - 1)	0 (0 - 1)	20 (10 - 26)	99 (46 - 120)	479 (166 - 607)
Cellulitis	65 (23 - 101)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	16 (7 - 25)	46 (14 - 81)
Pyoderma	313 (131 - 399)	0 (0 - 1)	0 (0 - 0)	14 (7 - 19)	56 (26 - 70)	243 (91 - 322)
Decubitus ulcer	199 (59 - 269)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	24 (9 - 33)	172 (50 - 240)
Other skin and subcutaneous diseases	24 (8 - 41)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)	19 (6 - 36)
Sudden infant death syndrome	111 (65 - 222)	111 (65 - 222)	--	--	--	--
Injuries	22,401 (19,034 - 24,465)	92 (70 - 120)	114 (99 - 133)	6,357 (5,701 - 6,913)	5,629 (4,889 - 6,246)	10,209 (7,853 - 11,786)
Transport injuries	3,873 (3,574 - 4,152)	18 (12 - 26)	48 (37 - 59)	1,884 (1,693 - 2,060)	939 (832 - 1,046)	985 (861 - 1,124)
Road injuries	3,556 (3,276 - 3,816)	16 (10 - 23)	43 (33 - 53)	1,737 (1,557 - 1,902)	838 (736 - 939)	923 (808 - 1,058)
Pedestrian road injuries	611 (339 - 973)	7 (4 - 11)	15 (9 - 22)	164 (84 - 296)	152 (82 - 249)	273 (154 - 426)

Web Table 31- Germany deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	442 (288 - 580)	1 (0 - 2)	11 (6 - 17)	83 (48 - 111)	128 (83 - 174)	218 (136 - 295)
Motorcyclist road injuries	646 (371 - 821)	1 (0 - 1)	2 (1 - 3)	459 (269 - 588)	133 (66 - 184)	52 (27 - 77)
Motor vehicle road injuries	1,843 (1,438 - 2,302)	7 (4 - 11)	14 (9 - 21)	1,028 (839 - 1,252)	421 (318 - 553)	374 (251 - 519)
Other road injuries	13 (6 - 23)	0 (0 - 0)	0 (0 - 1)	3 (1 - 4)	5 (2 - 9)	5 (2 - 11)
Other transport injuries	317 (231 - 406)	2 (1 - 4)	5 (3 - 7)	147 (106 - 201)	101 (65 - 136)	62 (38 - 87)
Unintentional injuries	9,618 (6,995 - 11,175)	65 (48 - 89)	47 (38 - 62)	956 (842 - 1,132)	1,847 (1,458 - 2,085)	6,704 (4,393 - 8,116)
Falls	5,887 (3,854 - 7,066)	8 (5 - 12)	6 (3 - 8)	352 (283 - 444)	979 (671 - 1,145)	4,543 (2,753 - 5,710)
Drowning	345 (268 - 572)	18 (9 - 42)	17 (11 - 35)	120 (93 - 206)	101 (74 - 160)	89 (61 - 127)
Fire, heat, and hot substances	347 (237 - 429)	7 (4 - 13)	5 (3 - 7)	73 (56 - 106)	92 (60 - 120)	170 (107 - 226)
Poisonings	88 (69 - 143)	1 (0 - 1)	1 (0 - 1)	28 (21 - 44)	21 (15 - 33)	38 (28 - 64)
Exposure to mechanical forces	373 (330 - 428)	8 (5 - 12)	8 (6 - 11)	144 (124 - 190)	120 (101 - 143)	93 (61 - 113)
Unintentional firearm injuries	13 (11 - 17)	0 (0 - 0)	0 (0 - 1)	6 (5 - 8)	4 (3 - 5)	3 (2 - 4)
Unintentional suffocation	52 (29 - 67)	5 (2 - 8)	3 (1 - 4)	11 (6 - 15)	8 (4 - 12)	25 (13 - 38)
Other exposure to mechanical forces	308 (271 - 356)	3 (2 - 5)	5 (4 - 7)	127 (107 - 177)	107 (89 - 132)	65 (37 - 78)
Adverse effects of medical treatment	837 (343 - 1,222)	5 (2 - 7)	2 (1 - 3)	57 (26 - 81)	210 (96 - 298)	563 (206 - 870)
Animal contact	35 (19 - 43)	0 (0 - 1)	0 (0 - 1)	6 (3 - 9)	14 (7 - 18)	14 (8 - 19)
Venomous animal contact	14 (7 - 19)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	7 (3 - 10)	3 (2 - 5)
Non-venomous animal contact	21 (12 - 26)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	7 (3 - 10)	11 (6 - 15)
Foreign body	1,566 (765 - 2,199)	16 (8 - 24)	5 (2 - 7)	128 (72 - 196)	268 (139 - 394)	1,149 (524 - 1,658)
Pulmonary aspiration and foreign body in airway	1,560 (755 - 2,195)	16 (8 - 24)	4 (2 - 7)	126 (70 - 194)	267 (138 - 392)	1,147 (521 - 1,656)
Foreign body in other body part	6 (3 - 8)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Other unintentional injuries	140 (115 - 173)	1 (1 - 3)	3 (2 - 6)	47 (35 - 63)	43 (29 - 62)	46 (32 - 62)
Self-harm and interpersonal violence	8,910 (7,182 - 11,150)	10 (6 - 16)	19 (14 - 28)	3,517 (2,732 - 4,134)	2,843 (2,238 - 3,531)	2,520 (2,000 - 3,311)
Self-harm	8,587 (6,811 - 10,602)	--	13 (9 - 21)	3,342 (2,501 - 3,910)	2,756 (2,157 - 3,438)	2,476 (1,955 - 3,257)
Interpersonal violence	323 (255 - 577)	10 (6 - 16)	6 (4 - 9)	176 (132 - 315)	87 (62 - 176)	44 (28 - 73)
Assault by firearm	84 (46 - 178)	1 (0 - 1)	1 (0 - 2)	52 (28 - 109)	21 (11 - 47)	10 (5 - 18)
Assault by sharp object	115 (74 - 223)	1 (1 - 3)	1 (1 - 3)	71 (43 - 141)	30 (19 - 60)	12 (6 - 21)
Assault by other means	124 (83 - 211)	8 (5 - 13)	4 (2 - 6)	53 (33 - 98)	36 (22 - 73)	23 (13 - 37)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Germany deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	474,917 (463,963 - 486,195)	1,111 (953 - 1,297)	263 (243 - 285)	11,295 (10,876 - 11,714)	50,437 (48,855 - 52,060)	411,811 (402,837 - 420,962)
Communicable, maternal, neonatal, and nutritional diseases	20,342 (15,873 - 24,448)	513 (406 - 626)	20 (15 - 24)	363 (307 - 407)	1,112 (826 - 1,289)	18,334 (14,169 - 22,420)
HIV/AIDS and tuberculosis	295 (234 - 384)	0 (0 - 0)	0 (0 - 0)	64 (45 - 88)	60 (41 - 86)	171 (129 - 235)
Tuberculosis	196 (152 - 273)	0 (0 - 0)	0 (0 - 0)	7 (6 - 10)	24 (19 - 38)	164 (121 - 229)
HIV/AIDS	99 (62 - 150)	0 (0 - 0)	0 (0 - 0)	56 (38 - 81)	36 (18 - 61)	7 (1 - 15)
HIV/AIDS resulting in mycobacterial infection	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	0 (0 - 1)
HIV/AIDS resulting in other diseases	95 (59 - 144)	0 (0 - 0)	0 (0 - 0)	54 (37 - 78)	34 (17 - 58)	7 (1 - 15)
Diarrhea, lower respiratory, and other common infectious diseases	17,360 (13,000 - 21,338)	40 (29 - 52)	15 (11 - 19)	191 (145 - 224)	877 (601 - 1,042)	16,237 (12,062 - 20,153)
Diarrheal diseases	2,582 (1,692 - 3,824)	5 (3 - 7)	1 (1 - 2)	18 (14 - 24)	102 (77 - 133)	2,456 (1,567 - 3,691)
Intestinal infectious diseases	8 (3 - 15)	1 (0 - 3)	1 (0 - 2)	2 (1 - 6)	1 (0 - 4)	2 (1 - 6)
Typhoid fever	4 (1 - 9)	0 (0 - 1)	1 (0 - 1)	2 (0 - 3)	1 (0 - 1)	1 (0 - 2)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	3 (1 - 9)	0 (0 - 3)	0 (0 - 1)	1 (0 - 3)	1 (0 - 4)	1 (0 - 5)
Lower respiratory infections	14,405 (10,297 - 18,421)	16 (11 - 23)	6 (4 - 9)	130 (90 - 160)	710 (446 - 859)	13,542 (9,755 - 17,543)
Upper respiratory infections	9 (1 - 33)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	7 (0 - 32)
Otitis media	14 (10 - 18)	1 (1 - 2)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	9 (6 - 13)
Meningitis	170 (133 - 198)	11 (7 - 15)	2 (2 - 3)	16 (12 - 19)	28 (22 - 34)	113 (84 - 139)
Pneumococcal meningitis	33 (18 - 52)	1 (1 - 2)	0 (0 - 1)	2 (1 - 4)	5 (2 - 8)	24 (11 - 43)
H influenzae type B meningitis	18 (12 - 26)	3 (2 - 4)	0 (0 - 1)	2 (1 - 3)	3 (1 - 4)	11 (5 - 18)
Meningococcal meningitis	54 (31 - 76)	4 (2 - 6)	1 (0 - 2)	5 (3 - 8)	9 (4 - 17)	35 (14 - 54)
Other meningitis	65 (34 - 91)	3 (1 - 4)	1 (0 - 1)	7 (4 - 9)	11 (4 - 17)	44 (20 - 67)
Encephalitis	119 (49 - 164)	4 (2 - 6)	2 (1 - 4)	16 (8 - 21)	28 (13 - 39)	69 (20 - 107)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	3 (2 - 3)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	--
Tetanus	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)
Measles	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	45 (6 - 205)	1 (0 - 5)	0 (0 - 2)	3 (0 - 7)	3 (0 - 11)	38 (0 - 198)
Neglected tropical diseases and malaria	27 (21 - 32)	1 (0 - 1)	1 (1 - 1)	6 (4 - 7)	6 (5 - 8)	13 (10 - 18)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 2)
Dengue	5 (4 - 10)	0 (0 - 1)	0 (0 - 1)	2 (1 - 2)	1 (1 - 2)	1 (1 - 4)
Rabies	4 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Other neglected tropical diseases	14 (7 - 19)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	3 (1 - 4)	9 (4 - 13)
Maternal disorders	46 (36 - 56)	--	0 (0 - 0)	46 (36 - 56)	--	--
Maternal hemorrhage	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--
Maternal sepsis and other maternal infections	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--
Maternal hypertensive disorders	5 (3 - 6)	--	0 (0 - 0)	5 (3 - 6)	--	--
Maternal obstructed labor	4 (3 - 5)	--	0 (0 - 0)	4 (3 - 5)	--	--
Maternal abortive outcome	9 (6 - 12)	--	0 (0 - 0)	9 (6 - 12)	--	--
Indirect maternal deaths	5 (4 - 7)	--	0 (0 - 0)	5 (4 - 7)	--	--

Web Table 31- Germany deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	10 (7 - 13)	--	0 (0 - 0)	10 (7 - 13)	--	--
Neonatal disorders	463 (362 - 572)	463 (362 - 572)	--	--	--	--
Neonatal preterm birth complications	283 (207 - 358)	283 (207 - 358)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	94 (51 - 127)	94 (51 - 127)	--	--	--	--
Neonatal sepsis and other neonatal infections	25 (11 - 50)	25 (11 - 50)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 6)	2 (1 - 6)	--	--	--	--
Other neonatal disorders	59 (30 - 83)	59 (30 - 83)	--	--	--	--
Nutritional deficiencies	1,608 (1,170 - 2,043)	1 (1 - 2)	1 (1 - 1)	28 (23 - 35)	57 (47 - 69)	1,521 (1,083 - 1,958)
Protein-energy malnutrition	263 (64 - 520)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	7 (2 - 14)	252 (60 - 504)
Iodine deficiency	4 (0 - 32)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	4 (0 - 31)
Iron-deficiency anemia	1,262 (851 - 1,679)	1 (0 - 1)	0 (0 - 1)	24 (18 - 29)	44 (32 - 56)	1,193 (795 - 1,606)
Other nutritional deficiencies	79 (27 - 181)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	5 (2 - 10)	71 (23 - 168)
Other communicable, maternal, neonatal, and nutritional diseases	542 (391 - 669)	8 (4 - 13)	2 (2 - 3)	28 (21 - 34)	112 (78 - 138)	392 (273 - 523)
Sexually transmitted diseases excluding HIV	32 (23 - 44)	3 (0 - 7)	0 (0 - 1)	4 (3 - 6)	6 (4 - 9)	18 (12 - 27)
Syphilis	22 (16 - 32)	3 (0 - 7)	0 (0 - 1)	2 (1 - 2)	3 (2 - 5)	14 (9 - 21)
Chlamydial infection	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Gonococcal infection	4 (3 - 6)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Other sexually transmitted diseases	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Hepatitis	112 (82 - 150)	0 (0 - 0)	0 (0 - 1)	8 (5 - 11)	23 (16 - 33)	80 (53 - 115)
Acute hepatitis A	27 (8 - 56)	0 (0 - 0)	0 (0 - 0)	4 (1 - 6)	6 (2 - 13)	16 (4 - 39)
Acute hepatitis B	84 (51 - 121)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	17 (10 - 25)	63 (35 - 97)
Acute hepatitis C	2 (0 - 6)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 5)
Other infectious diseases	398 (252 - 524)	4 (3 - 6)	2 (1 - 2)	16 (10 - 21)	82 (49 - 104)	294 (180 - 423)
Non-communicable diseases	439,140 (427,752 - 450,877)	529 (441 - 653)	172 (154 - 189)	9,185 (8,807 - 9,556)	47,305 (45,807 - 48,846)	381,949 (372,372 - 392,032)
Neoplasms	106,549 (92,700 - 114,130)	41 (31 - 54)	78 (65 - 92)	5,336 (4,999 - 5,742)	26,929 (24,007 - 28,436)	74,166 (62,745 - 80,663)
Esophageal cancer	1,201 (1,059 - 1,347)	--	--	39 (30 - 49)	386 (332 - 447)	777 (667 - 898)
Stomach cancer	6,222 (4,563 - 8,427)	--	--	213 (154 - 278)	978 (743 - 1,267)	5,032 (3,578 - 6,936)
Liver cancer	2,602 (1,595 - 3,204)	--	1 (0 - 1)	79 (58 - 101)	567 (363 - 684)	1,956 (1,148 - 2,526)
Liver cancer due to hepatitis B	299 (147 - 487)	--	0 (0 - 0)	18 (11 - 27)	97 (47 - 165)	183 (83 - 306)
Liver cancer due to hepatitis C	1,154 (634 - 1,668)	--	0 (0 - 0)	25 (14 - 38)	221 (134 - 313)	908 (452 - 1,344)
Liver cancer due to alcohol use	732 (413 - 1,070)	--	--	14 (7 - 22)	139 (82 - 203)	579 (311 - 891)
Liver cancer due to other causes	418 (207 - 631)	--	0 (0 - 1)	22 (14 - 32)	110 (62 - 167)	285 (125 - 463)
Larynx cancer	163 (109 - 229)	--	--	13 (8 - 20)	62 (40 - 88)	89 (57 - 131)
Tracheal, bronchus and lung cancer	13,897 (8,535 - 16,412)	--	--	707 (513 - 848)	5,200 (2,965 - 6,201)	7,990 (4,716 - 9,746)
Breast cancer	18,264 (13,081 - 20,642)	--	--	1,491 (1,246 - 1,802)	5,760 (4,607 - 6,615)	11,013 (7,141 - 12,989)
Cervical cancer	2,588 (2,167 - 3,418)	--	--	397 (324 - 525)	818 (679 - 1,109)	1,374 (1,052 - 1,879)
Uterine cancer	2,275 (1,889 - 2,912)	--	--	40 (31 - 56)	524 (428 - 717)	1,711 (1,358 - 2,194)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Germany deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	15,352 (13,237 - 17,844)	--	--	356 (305 - 404)	2,485 (2,205 - 2,714)	12,511 (10,550 - 14,944)
Lip and oral cavity cancer	716 (584 - 855)	--	--	59 (40 - 76)	233 (187 - 280)	424 (322 - 541)
Nasopharynx cancer	69 (40 - 158)	--	0 (0 - 1)	11 (6 - 28)	26 (15 - 63)	32 (17 - 71)
Other pharynx cancer	388 (292 - 512)	--	--	37 (24 - 53)	185 (132 - 268)	167 (118 - 223)
Gallbladder and biliary tract cancer	3,106 (2,374 - 5,048)	--	--	41 (29 - 70)	529 (419 - 892)	2,536 (1,874 - 4,136)
Pancreatic cancer	8,924 (7,890 - 9,979)	--	--	179 (150 - 215)	1,955 (1,721 - 2,173)	6,789 (5,879 - 7,795)
Malignant skin melanoma	1,352 (897 - 1,778)	--	--	170 (126 - 239)	379 (279 - 553)	803 (486 - 1,048)
Non-melanoma skin cancer	387 (276 - 507)	--	--	7 (5 - 9)	30 (23 - 38)	350 (245 - 465)
Ovarian cancer	6,424 (5,426 - 7,410)	--	--	351 (292 - 436)	1,951 (1,664 - 2,319)	4,122 (3,264 - 4,991)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	2,794 (1,956 - 3,809)	1 (0 - 1)	2 (1 - 3)	72 (50 - 99)	626 (475 - 819)	2,093 (1,271 - 3,181)
Bladder cancer	2,204 (1,552 - 3,209)	--	--	32 (20 - 44)	288 (208 - 437)	1,885 (1,294 - 2,741)
Brain and nervous system cancer	2,571 (1,785 - 2,989)	10 (6 - 15)	26 (20 - 34)	304 (246 - 390)	914 (714 - 1,161)	1,318 (734 - 1,669)
Thyroid cancer	504 (393 - 776)	--	0 (0 - 0)	15 (11 - 24)	102 (78 - 170)	387 (292 - 594)
Mesothelioma	306 (182 - 389)	--	--	13 (8 - 18)	88 (57 - 120)	206 (104 - 282)
Hodgkin lymphoma	194 (152 - 340)	0 (0 - 0)	1 (0 - 2)	34 (26 - 62)	43 (30 - 80)	115 (84 - 188)
Non-Hodgkin lymphoma	3,099 (1,344 - 4,360)	1 (1 - 3)	4 (2 - 6)	122 (67 - 214)	613 (319 - 985)	2,359 (965 - 3,274)
Multiple myeloma	1,968 (1,198 - 3,070)	--	--	45 (28 - 78)	492 (308 - 818)	1,431 (821 - 2,195)
Leukemia	3,539 (2,909 - 4,082)	9 (5 - 15)	19 (14 - 25)	195 (168 - 224)	613 (525 - 702)	2,703 (2,115 - 3,209)
Other neoplasms	5,438 (3,945 - 6,592)	20 (15 - 27)	26 (19 - 33)	315 (261 - 388)	1,083 (899 - 1,366)	3,993 (2,574 - 5,048)
Cardiovascular diseases	207,976 (190,559 - 239,843)	12 (8 - 16)	11 (7 - 14)	1,476 (1,167 - 1,775)	10,266 (8,976 - 13,947)	196,212 (179,645 - 224,119)
Rheumatic heart disease	1,787 (842 - 2,339)	0 (0 - 0)	0 (0 - 1)	25 (16 - 34)	154 (116 - 270)	1,607 (697 - 2,166)
Ischemic heart disease	111,346 (96,948 - 139,737)	1 (0 - 1)	1 (1 - 2)	542 (413 - 767)	5,391 (4,523 - 8,437)	105,411 (91,646 - 131,553)
Cerebrovascular disease	47,166 (39,345 - 66,591)	1 (1 - 2)	3 (2 - 4)	423 (297 - 514)	2,215 (1,837 - 3,237)	44,524 (36,708 - 63,274)
Ischemic stroke	31,489 (24,205 - 46,501)	0 (0 - 0)	0 (0 - 1)	61 (35 - 83)	780 (503 - 1,240)	30,646 (23,610 - 45,380)
Hemorrhagic stroke	15,677 (11,995 - 24,147)	1 (1 - 1)	2 (2 - 3)	361 (253 - 439)	1,435 (1,178 - 2,125)	13,878 (10,244 - 22,006)
Hypertensive heart disease	13,740 (7,623 - 18,505)	0 (0 - 0)	0 (0 - 1)	36 (25 - 61)	375 (254 - 671)	13,329 (7,258 - 18,044)
Cardiomyopathy and myocarditis	3,478 (2,584 - 4,663)	6 (4 - 8)	4 (3 - 5)	101 (75 - 140)	403 (315 - 563)	2,965 (2,143 - 4,042)
Atrial fibrillation and flutter	10,706 (7,829 - 14,040)	--	--	14 (10 - 18)	225 (172 - 294)	10,467 (7,608 - 13,807)
Aortic aneurysm	1,828 (1,140 - 2,821)	--	--	37 (23 - 57)	201 (117 - 297)	1,590 (978 - 2,494)
Peripheral vascular disease	3,393 (2,474 - 4,390)	--	--	7 (5 - 11)	174 (133 - 227)	3,212 (2,299 - 4,190)
Endocarditis	557 (330 - 783)	1 (0 - 1)	0 (0 - 0)	16 (10 - 24)	76 (48 - 121)	464 (264 - 663)
Other cardiovascular and circulatory diseases	13,975 (8,129 - 17,811)	3 (1 - 4)	2 (1 - 3)	275 (148 - 348)	1,052 (726 - 1,413)	12,643 (7,211 - 16,344)
Chronic respiratory diseases	18,243 (13,938 - 21,116)	3 (2 - 5)	4 (3 - 5)	198 (164 - 234)	1,986 (1,231 - 2,288)	16,051 (12,434 - 18,864)
Chronic obstructive pulmonary disease	15,941 (12,067 - 18,797)	2 (1 - 3)	2 (1 - 3)	113 (85 - 145)	1,544 (902 - 1,858)	14,281 (11,032 - 17,008)
Pneumoconiosis	63 (35 - 106)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	5 (3 - 9)	55 (28 - 95)
Silicosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	3 (1 - 6)
Asbestosis	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	5 (2 - 9)
Coal workers pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	53 (29 - 90)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (2 - 8)	47 (24 - 83)

Web Table 31- Germany deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	960 (589 - 1,547)	0 (0 - 0)	1 (1 - 2)	53 (35 - 74)	200 (122 - 303)	706 (400 - 1,279)
Interstitial lung disease and pulmonary sarcoidosis	1,177 (513 - 1,925)	0 (0 - 1)	0 (0 - 1)	26 (13 - 38)	216 (101 - 345)	935 (372 - 1,609)
Other chronic respiratory diseases	101 (59 - 157)	1 (0 - 1)	0 (0 - 1)	4 (3 - 6)	21 (10 - 32)	75 (43 - 122)
Cirrhosis	6,740 (5,922 - 7,406)	1 (1 - 1)	1 (1 - 1)	624 (535 - 715)	2,291 (1,999 - 2,538)	3,824 (3,217 - 4,403)
Cirrhosis due to hepatitis B	988 (521 - 1,629)	0 (0 - 0)	0 (0 - 0)	101 (42 - 216)	360 (170 - 648)	527 (271 - 891)
Cirrhosis due to hepatitis C	3,680 (2,613 - 4,949)	0 (0 - 0)	0 (0 - 1)	310 (98 - 483)	1,199 (656 - 1,731)	2,171 (1,506 - 2,916)
Cirrhosis due to alcohol use	1,367 (634 - 2,123)	--	--	88 (22 - 188)	431 (165 - 757)	847 (392 - 1,463)
Cirrhosis due to other causes	706 (278 - 1,245)	1 (0 - 1)	1 (0 - 1)	124 (55 - 230)	301 (108 - 580)	279 (84 - 514)
Digestive diseases	13,658 (10,194 - 15,785)	3 (2 - 4)	3 (2 - 4)	186 (148 - 216)	1,044 (782 - 1,191)	12,422 (9,169 - 14,480)
Peptic ulcer disease	1,821 (1,016 - 2,545)	0 (0 - 0)	0 (0 - 0)	24 (16 - 33)	151 (95 - 200)	1,645 (890 - 2,340)
Gastritis and duodenitis	196 (68 - 322)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	13 (5 - 20)	179 (60 - 302)
Appendicitis	137 (64 - 217)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	15 (8 - 22)	117 (51 - 195)
Paralytic ileus and intestinal obstruction	2,825 (1,327 - 4,467)	1 (0 - 1)	1 (1 - 1)	32 (18 - 52)	191 (99 - 314)	2,599 (1,177 - 4,099)
Inguinal, femoral, and abdominal hernia	256 (92 - 417)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	18 (9 - 28)	236 (78 - 395)
Inflammatory bowel disease	1,078 (616 - 1,749)	1 (0 - 1)	0 (0 - 1)	28 (16 - 38)	93 (54 - 127)	956 (535 - 1,607)
Vascular intestinal disorders	3,336 (1,873 - 5,662)	0 (0 - 0)	0 (0 - 0)	20 (10 - 37)	218 (113 - 330)	3,098 (1,695 - 5,337)
Gallbladder and biliary diseases	1,324 (734 - 1,793)	0 (0 - 0)	0 (0 - 0)	11 (7 - 15)	74 (51 - 102)	1,238 (669 - 1,698)
Pancreatitis	815 (480 - 1,247)	0 (0 - 0)	0 (0 - 0)	39 (25 - 54)	127 (80 - 185)	650 (364 - 1,017)
Other digestive diseases	1,871 (1,154 - 2,475)	0 (0 - 1)	0 (0 - 0)	21 (15 - 27)	145 (94 - 181)	1,704 (1,035 - 2,296)
Neurological disorders	51,236 (38,184 - 64,085)	29 (20 - 38)	16 (11 - 20)	361 (273 - 432)	1,727 (1,397 - 2,018)	49,104 (36,041 - 61,939)
Alzheimer disease and other dementias	44,537 (31,040 - 57,581)	--	--	4 (0 - 9)	599 (393 - 818)	43,934 (30,408 - 56,918)
Parkinson disease	3,567 (2,138 - 4,868)	--	--	4 (3 - 5)	130 (94 - 186)	3,433 (2,032 - 4,697)
Epilepsy	793 (315 - 1,220)	7 (4 - 10)	9 (5 - 13)	115 (63 - 154)	130 (67 - 181)	533 (166 - 905)
Multiple sclerosis	799 (396 - 1,019)	--	--	129 (71 - 185)	377 (190 - 511)	293 (125 - 406)
Other neurological disorders	1,540 (1,349 - 1,707)	22 (15 - 30)	7 (5 - 9)	109 (92 - 126)	491 (423 - 556)	910 (773 - 1,047)
Mental and substance use disorders	1,492 (895 - 2,393)	0 (0 - 0)	0 (0 - 1)	422 (302 - 674)	646 (333 - 1,100)	423 (245 - 643)
Schizophrenia	95 (62 - 191)	--	--	6 (4 - 13)	21 (13 - 42)	68 (41 - 142)
Alcohol use disorders	1,064 (461 - 1,926)	--	--	240 (119 - 495)	547 (223 - 997)	277 (104 - 465)
Drug use disorders	325 (281 - 363)	0 (0 - 0)	--	168 (142 - 198)	79 (66 - 94)	78 (60 - 100)
Opioid use disorders	114 (97 - 129)	0 (0 - 0)	--	60 (49 - 72)	26 (20 - 31)	28 (21 - 38)
Cocaine use disorders	12 (10 - 14)	0 (0 - 0)	--	7 (6 - 9)	2 (2 - 3)	2 (2 - 3)
Amphetamine use disorders	13 (11 - 15)	0 (0 - 0)	--	7 (5 - 9)	3 (2 - 4)	3 (2 - 4)
Other drug use disorders	186 (161 - 210)	0 (0 - 0)	--	94 (79 - 112)	48 (39 - 57)	45 (34 - 58)
Eating disorders	9 (5 - 13)	--	0 (0 - 1)	8 (4 - 13)	--	--
Anorexia nervosa	9 (5 - 13)	--	0 (0 - 1)	8 (4 - 13)	--	--
Diabetes, urogenital, blood, and endocrine diseases	30,148 (21,460 - 34,950)	31 (20 - 39)	21 (15 - 27)	405 (315 - 454)	2,014 (1,757 - 2,353)	27,677 (19,076 - 32,487)
Diabetes mellitus	11,818 (9,673 - 14,444)	1 (1 - 2)	1 (0 - 1)	108 (89 - 130)	781 (661 - 1,041)	10,927 (8,782 - 13,492)
Acute glomerulonephritis	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	4 (2 - 7)
Chronic kidney disease	12,578 (5,507 - 16,053)	2 (1 - 2)	2 (1 - 2)	68 (55 - 82)	515 (405 - 624)	11,992 (4,955 - 15,424)
Chronic kidney disease due to diabetes mellitus	3,147 (1,648 - 4,399)	0 (0 - 0)	0 (0 - 0)	26 (19 - 35)	195 (135 - 259)	2,926 (1,466 - 4,166)

Web Table 31- Germany deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	3,585 (1,547 - 5,346)	0 (0 - 1)	0 (0 - 0)	11 (6 - 19)	112 (59 - 181)	3,461 (1,459 - 5,217)
Chronic kidney disease due to glomerulonephritis	59 (30 - 89)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	7 (4 - 11)	48 (22 - 77)
Chronic kidney disease due to other causes	5,787 (1,360 - 8,795)	1 (0 - 1)	1 (0 - 1)	28 (16 - 38)	201 (107 - 282)	5,556 (1,235 - 8,552)
Urinary diseases and male infertility	3,079 (1,479 - 4,161)	0 (0 - 1)	0 (0 - 1)	35 (25 - 45)	188 (144 - 250)	2,855 (1,280 - 3,924)
Interstitial nephritis and urinary tract infections	2,672 (1,204 - 3,661)	0 (0 - 1)	0 (0 - 0)	29 (20 - 37)	157 (115 - 208)	2,486 (1,059 - 3,481)
Urolithiasis	75 (45 - 150)	--	0 (0 - 0)	2 (1 - 4)	10 (6 - 22)	63 (34 - 129)
Other urinary diseases	332 (131 - 658)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	21 (11 - 31)	307 (113 - 630)
Gynecological diseases	20 (14 - 34)	--	--	3 (2 - 4)	3 (2 - 5)	14 (9 - 25)
Uterine fibroids	6 (4 - 10)	--	--	1 (0 - 1)	1 (1 - 1)	4 (3 - 7)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	4 (3 - 8)	--	--	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)
Other gynecological diseases	9 (6 - 15)	--	--	1 (1 - 2)	1 (1 - 2)	6 (4 - 11)
Hemoglobinopathies and hemolytic anemias	206 (97 - 327)	4 (2 - 6)	3 (2 - 4)	9 (5 - 14)	38 (22 - 54)	153 (64 - 265)
Thalassemias	3 (2 - 4)	1 (0 - 1)	1 (0 - 1)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	18 (10 - 25)	1 (1 - 2)	1 (1 - 2)	3 (2 - 4)	8 (5 - 12)	4 (2 - 7)
G6PD deficiency	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	184 (85 - 299)	2 (1 - 3)	1 (0 - 1)	5 (2 - 7)	29 (17 - 42)	148 (62 - 259)
Endocrine, metabolic, blood, and immune disorders	2,440 (1,545 - 3,062)	24 (14 - 32)	15 (10 - 21)	180 (105 - 218)	490 (306 - 612)	1,731 (1,059 - 2,303)
Musculoskeletal disorders	1,156 (923 - 1,591)	--	1 (1 - 1)	37 (30 - 45)	183 (150 - 245)	935 (716 - 1,312)
Rheumatoid arthritis	370 (262 - 728)	--	0 (0 - 0)	4 (3 - 7)	50 (37 - 92)	316 (212 - 599)
Other musculoskeletal disorders	786 (608 - 992)	--	1 (1 - 1)	33 (25 - 40)	133 (108 - 162)	619 (455 - 807)
Other non-communicable diseases	1,942 (1,260 - 2,294)	409 (326 - 539)	36 (28 - 45)	141 (113 - 163)	219 (146 - 252)	1,136 (468 - 1,486)
Congenital anomalies	831 (705 - 955)	325 (260 - 414)	36 (28 - 45)	131 (106 - 151)	150 (103 - 178)	189 (112 - 245)
Neural tube defects	19 (14 - 25)	10 (6 - 16)	1 (1 - 2)	6 (4 - 7)	1 (1 - 2)	1 (0 - 1)
Congenital heart anomalies	225 (184 - 264)	111 (82 - 144)	10 (7 - 14)	43 (33 - 53)	24 (15 - 34)	37 (23 - 51)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	157 (103 - 194)	15 (8 - 24)	3 (1 - 5)	36 (21 - 48)	94 (58 - 119)	10 (5 - 15)
Chromosomal unbalanced rearrangements	64 (42 - 99)	54 (34 - 86)	3 (2 - 5)	5 (3 - 7)	2 (1 - 3)	1 (0 - 1)
Other congenital anomalies	367 (293 - 435)	136 (101 - 179)	18 (13 - 23)	42 (32 - 51)	30 (19 - 44)	141 (79 - 185)
Skin and subcutaneous diseases	1,028 (377 - 1,369)	1 (0 - 1)	0 (0 - 1)	11 (5 - 14)	70 (36 - 85)	946 (337 - 1,284)
Cellulitis	69 (23 - 117)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (4 - 14)	58 (17 - 105)
Pyoderma	455 (174 - 634)	0 (0 - 1)	0 (0 - 0)	6 (3 - 8)	38 (20 - 48)	411 (155 - 585)
Decubitus ulcer	457 (144 - 644)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	19 (8 - 25)	436 (135 - 622)
Other skin and subcutaneous diseases	48 (13 - 95)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 8)	42 (9 - 90)
Sudden infant death syndrome	83 (38 - 184)	83 (38 - 184)	--	--	--	--
Injuries	15,436 (12,188 - 18,219)	69 (55 - 85)	71 (61 - 90)	1,748 (1,587 - 1,979)	2,020 (1,720 - 2,446)	11,527 (8,414 - 14,107)
Transport injuries	1,581 (1,356 - 2,343)	14 (10 - 21)	35 (27 - 52)	504 (439 - 664)	313 (255 - 457)	715 (565 - 1,174)
Road injuries	1,489 (1,276 - 2,242)	13 (9 - 19)	33 (25 - 49)	476 (416 - 639)	289 (234 - 430)	678 (532 - 1,130)
Pedestrian road injuries	468 (320 - 767)	5 (3 - 8)	11 (7 - 17)	51 (29 - 73)	76 (47 - 119)	325 (222 - 574)

Web Table 31- Germany deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	182 (122 - 295)	1 (0 - 1)	5 (3 - 9)	30 (18 - 41)	46 (28 - 68)	100 (66 - 176)
Motorcyclist road injuries	54 (22 - 99)	0 (0 - 0)	1 (0 - 1)	40 (16 - 75)	8 (3 - 15)	5 (2 - 10)
Motor vehicle road injuries	774 (627 - 1,171)	7 (4 - 11)	15 (10 - 23)	350 (296 - 487)	158 (122 - 244)	244 (160 - 413)
Other road injuries	12 (7 - 21)	0 (0 - 0)	1 (0 - 2)	5 (3 - 8)	2 (1 - 4)	3 (1 - 8)
Other transport injuries	92 (55 - 143)	1 (1 - 2)	2 (1 - 4)	28 (17 - 42)	23 (13 - 38)	37 (19 - 64)
Unintentional injuries	10,703 (7,496 - 13,217)	44 (34 - 58)	24 (20 - 30)	248 (206 - 280)	729 (552 - 846)	9,658 (6,532 - 12,099)
Falls	7,447 (4,880 - 9,637)	4 (3 - 6)	2 (2 - 3)	70 (55 - 92)	337 (223 - 399)	7,033 (4,564 - 9,252)
Drowning	137 (112 - 226)	10 (6 - 21)	7 (4 - 14)	22 (17 - 38)	32 (24 - 49)	67 (50 - 99)
Fire, heat, and hot substances	326 (189 - 431)	6 (4 - 9)	3 (2 - 5)	28 (19 - 36)	50 (31 - 64)	239 (126 - 335)
Poisonings	91 (63 - 170)	0 (0 - 1)	1 (0 - 1)	9 (7 - 17)	13 (9 - 22)	68 (44 - 135)
Exposure to mechanical forces	103 (75 - 128)	6 (4 - 9)	4 (3 - 5)	15 (12 - 18)	16 (13 - 20)	62 (38 - 83)
Unintentional firearm injuries	5 (4 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Unintentional suffocation	35 (14 - 57)	3 (1 - 5)	1 (0 - 1)	2 (1 - 3)	3 (1 - 4)	26 (9 - 47)
Other exposure to mechanical forces	64 (44 - 77)	3 (2 - 5)	3 (2 - 4)	11 (9 - 14)	12 (9 - 15)	34 (18 - 45)
Adverse effects of medical treatment	993 (353 - 1,518)	4 (2 - 6)	2 (1 - 4)	43 (20 - 61)	131 (54 - 189)	812 (261 - 1,288)
Animal contact	19 (7 - 31)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)	7 (2 - 10)	9 (3 - 16)
Venomous animal contact	7 (2 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (1 - 6)	2 (0 - 4)
Non-venomous animal contact	13 (4 - 21)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (1 - 5)	8 (2 - 13)
Foreign body	1,523 (839 - 2,325)	12 (6 - 18)	4 (2 - 6)	52 (31 - 77)	138 (83 - 205)	1,317 (688 - 2,072)
Pulmonary aspiration and foreign body in airway	1,511 (829 - 2,311)	12 (6 - 18)	3 (2 - 5)	50 (29 - 74)	137 (82 - 204)	1,309 (678 - 2,068)
Foreign body in other body part	12 (6 - 20)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	8 (3 - 17)
Other unintentional injuries	64 (14 - 97)	1 (0 - 2)	1 (0 - 1)	5 (2 - 7)	6 (2 - 9)	52 (9 - 84)
Self-harm and interpersonal violence	3,151 (2,759 - 4,115)	11 (7 - 15)	12 (10 - 17)	996 (851 - 1,130)	978 (828 - 1,407)	1,154 (934 - 1,692)
Self-harm	2,912 (2,553 - 3,849)	--	6 (4 - 8)	888 (729 - 1,017)	929 (780 - 1,354)	1,089 (879 - 1,631)
Interpersonal violence	239 (164 - 313)	11 (7 - 15)	7 (5 - 10)	108 (79 - 155)	50 (36 - 71)	64 (35 - 84)
Assault by firearm	44 (25 - 70)	0 (0 - 1)	1 (0 - 1)	21 (12 - 36)	10 (6 - 18)	11 (5 - 19)
Assault by sharp object	81 (53 - 125)	1 (1 - 2)	2 (1 - 3)	47 (30 - 74)	17 (11 - 27)	14 (7 - 21)
Assault by other means	114 (70 - 150)	9 (6 - 13)	4 (3 - 6)	40 (25 - 58)	22 (14 - 33)	39 (20 - 54)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Ghana deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	187,019 (172,506 - 201,967)	56,588 (49,400 - 65,169)	6,576 (5,809 - 7,508)	43,394 (38,288 - 48,594)	38,289 (33,480 - 43,922)	42,172 (39,133 - 46,281)
Communicable, maternal, neonatal, and nutritional diseases	94,901 (85,442 - 104,645)	47,111 (40,421 - 55,376)	3,861 (3,212 - 4,518)	22,465 (19,814 - 25,866)	10,453 (8,929 - 12,078)	11,011 (8,723 - 13,169)
HIV/AIDS and tuberculosis	18,344 (14,647 - 23,310)	403 (274 - 587)	989 (774 - 1,238)	12,611 (9,618 - 17,006)	3,337 (2,600 - 4,348)	1,004 (802 - 1,304)
Tuberculosis	3,629 (2,962 - 4,525)	128 (80 - 192)	62 (43 - 86)	1,381 (1,052 - 1,769)	1,269 (977 - 1,711)	789 (619 - 1,042)
HIV/AIDS	14,715 (11,072 - 19,639)	275 (161 - 461)	927 (712 - 1,178)	11,230 (8,126 - 15,740)	2,068 (1,430 - 2,882)	215 (138 - 316)
HIV/AIDS resulting in mycobacterial infection	863 (613 - 1,233)	15 (8 - 26)	48 (35 - 65)	656 (450 - 981)	129 (83 - 186)	14 (9 - 22)
HIV/AIDS resulting in other diseases	13,852 (10,460 - 18,544)	260 (152 - 435)	878 (673 - 1,114)	10,574 (7,668 - 14,808)	1,939 (1,337 - 2,701)	201 (129 - 295)
Diarrhea, lower respiratory, and other common infectious diseases	27,541 (20,726 - 32,068)	11,017 (8,059 - 14,329)	1,380 (930 - 1,842)	4,207 (3,044 - 5,530)	4,367 (2,843 - 5,544)	6,569 (4,501 - 8,279)
Diarrheal diseases	4,110 (2,962 - 5,776)	2,245 (1,159 - 3,836)	129 (73 - 214)	731 (516 - 1,022)	462 (305 - 688)	543 (366 - 795)
Intestinal infectious diseases	1,075 (564 - 1,868)	336 (158 - 645)	291 (142 - 518)	374 (174 - 693)	52 (24 - 98)	21 (9 - 39)
Typhoid fever	722 (363 - 1,288)	213 (96 - 412)	198 (94 - 355)	259 (118 - 495)	37 (16 - 71)	14 (6 - 26)
Paratyphoid fever	316 (147 - 582)	103 (41 - 210)	90 (35 - 184)	106 (44 - 210)	13 (5 - 28)	5 (2 - 10)
Other intestinal infectious diseases	36 (21 - 57)	19 (9 - 36)	4 (1 - 10)	9 (3 - 18)	3 (0 - 8)	2 (0 - 6)
Lower respiratory infections	16,855 (12,183 - 20,148)	6,090 (4,243 - 8,222)	419 (267 - 612)	1,628 (1,063 - 2,260)	3,192 (1,851 - 4,192)	5,527 (3,474 - 7,197)
Upper respiratory infections	21 (11 - 36)	7 (1 - 18)	1 (0 - 3)	6 (2 - 12)	4 (1 - 10)	4 (1 - 10)
Otitis media	13 (11 - 16)	2 (1 - 2)	1 (0 - 1)	2 (1 - 2)	3 (3 - 4)	6 (4 - 8)
Meningitis	3,989 (2,783 - 4,998)	1,284 (787 - 1,971)	396 (188 - 616)	1,311 (821 - 1,816)	575 (370 - 805)	424 (295 - 611)
Pneumococcal meningitis	1,037 (705 - 1,488)	285 (144 - 552)	112 (48 - 200)	364 (196 - 556)	163 (104 - 244)	113 (69 - 171)
H influenzae type B meningitis	634 (419 - 917)	335 (179 - 568)	71 (30 - 135)	147 (80 - 224)	51 (23 - 94)	31 (15 - 52)
Meningococcal meningitis	1,735 (1,215 - 2,268)	550 (319 - 842)	174 (80 - 285)	577 (365 - 857)	246 (145 - 367)	188 (119 - 291)
Other meningitis	583 (387 - 819)	113 (58 - 192)	39 (19 - 70)	223 (125 - 369)	115 (56 - 214)	93 (51 - 149)
Encephalitis	284 (217 - 362)	51 (31 - 83)	33 (20 - 52)	99 (69 - 138)	62 (42 - 88)	37 (25 - 51)
Diphtheria	12 (1 - 56)	9 (0 - 52)	2 (0 - 10)	1 (0 - 3)	0 (0 - 1)	--
Whooping cough	114 (0 - 557)	107 (0 - 520)	6 (0 - 29)	1 (0 - 6)	0 (0 - 1)	--
Tetanus	237 (90 - 377)	175 (57 - 306)	10 (3 - 20)	36 (13 - 75)	12 (6 - 25)	4 (2 - 7)
Measles	814 (345 - 1,649)	706 (291 - 1,463)	92 (38 - 185)	15 (6 - 31)	0 (0 - 1)	--
Varicella and herpes zoster	18 (8 - 36)	6 (1 - 18)	1 (0 - 5)	4 (1 - 9)	2 (0 - 4)	5 (0 - 18)
Neglected tropical diseases and malaria	16,771 (11,772 - 23,222)	10,802 (6,302 - 16,628)	1,009 (566 - 1,579)	1,767 (1,114 - 2,657)	1,340 (720 - 2,227)	1,853 (803 - 3,477)
Malaria	16,415 (11,390 - 22,881)	10,737 (6,244 - 16,580)	953 (513 - 1,531)	1,648 (1,006 - 2,535)	1,263 (644 - 2,153)	1,813 (764 - 3,437)
Leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	97 (72 - 127)	1 (1 - 3)	3 (1 - 4)	38 (25 - 53)	36 (23 - 52)	19 (11 - 30)
Cysticercosis	7 (6 - 8)	0 (0 - 1)	0 (0 - 0)	4 (3 - 5)	1 (1 - 2)	0 (0 - 1)
Cystic echinococcosis	8 (7 - 9)	1 (1 - 2)	1 (1 - 1)	4 (3 - 4)	1 (1 - 2)	1 (1 - 1)
Dengue	20 (13 - 30)	8 (4 - 14)	5 (3 - 7)	6 (4 - 11)	1 (1 - 3)	1 (0 - 1)
Yellow fever	10 (7 - 14)	1 (0 - 2)	2 (1 - 4)	6 (3 - 9)	1 (0 - 2)	0 (0 - 1)
Rabies	170 (102 - 234)	26 (12 - 54)	40 (22 - 69)	55 (34 - 74)	33 (17 - 49)	16 (6 - 29)
Intestinal nematode infections	33 (15 - 58)	25 (10 - 49)	4 (0 - 12)	2 (0 - 9)	1 (0 - 7)	1 (0 - 6)
Ascariasis	33 (15 - 58)	25 (10 - 49)	4 (0 - 12)	2 (0 - 9)	1 (0 - 7)	1 (0 - 6)
Other neglected tropical diseases	11 (9 - 15)	3 (2 - 4)	1 (0 - 1)	4 (3 - 5)	2 (1 - 2)	2 (1 - 3)

Web Table 31- Ghana deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	2,343 (1,545 - 3,277)	--	12 (5 - 27)	2,330 (1,532 - 3,263)	--	--
Maternal hemorrhage	387 (234 - 609)	--	1 (0 - 3)	386 (233 - 608)	--	--
Maternal sepsis and other maternal infections	130 (72 - 210)	--	1 (0 - 2)	129 (71 - 209)	--	--
Maternal hypertensive disorders	183 (98 - 283)	--	1 (0 - 2)	182 (98 - 282)	--	--
Maternal obstructed labor	146 (85 - 235)	--	1 (0 - 1)	146 (84 - 233)	--	--
Maternal abortive outcome	394 (248 - 578)	--	2 (1 - 5)	391 (247 - 573)	--	--
Indirect maternal deaths	260 (153 - 384)	--	1 (0 - 2)	258 (153 - 382)	--	--
Late maternal deaths	328 (185 - 522)	--	3 (1 - 7)	325 (184 - 518)	--	--
Maternal deaths aggravated by HIV/AIDS	10 (5 - 16)	--	--	10 (5 - 16)	--	--
Other maternal disorders	501 (301 - 714)	--	3 (1 - 6)	499 (298 - 709)	--	--
Neonatal disorders	19,155 (16,225 - 22,330)	19,155 (16,225 - 22,330)	--	--	--	--
Neonatal preterm birth complications	6,086 (3,598 - 8,966)	6,086 (3,598 - 8,966)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4,806 (2,972 - 7,296)	4,806 (2,972 - 7,296)	--	--	--	--
Neonatal sepsis and other neonatal infections	6,561 (4,085 - 9,565)	6,561 (4,085 - 9,565)	--	--	--	--
Hemolytic disease and other neonatal jaundice	180 (75 - 375)	180 (75 - 375)	--	--	--	--
Other neonatal disorders	1,521 (749 - 2,558)	1,521 (749 - 2,558)	--	--	--	--
Nutritional deficiencies	9,414 (6,071 - 12,140)	5,304 (3,035 - 7,751)	414 (224 - 599)	1,232 (732 - 1,663)	1,112 (704 - 1,452)	1,353 (937 - 1,826)
Protein-energy malnutrition	6,880 (4,362 - 9,309)	4,888 (2,872 - 7,042)	300 (158 - 455)	452 (219 - 667)	546 (296 - 773)	694 (383 - 1,052)
Iodine deficiency	50 (9 - 151)	16 (0 - 101)	4 (0 - 24)	11 (1 - 38)	10 (0 - 47)	9 (0 - 47)
Iron-deficiency anemia	2,415 (1,286 - 3,449)	393 (100 - 923)	108 (36 - 189)	749 (405 - 1,051)	525 (263 - 775)	640 (352 - 1,023)
Other nutritional deficiencies	69 (29 - 108)	7 (2 - 18)	2 (1 - 3)	20 (5 - 37)	31 (12 - 56)	10 (4 - 18)
Other communicable, maternal, neonatal, and nutritional diseases	1,334 (968 - 1,804)	430 (155 - 811)	57 (31 - 93)	317 (244 - 400)	298 (223 - 412)	231 (160 - 375)
Sexually transmitted diseases excluding HIV	360 (63 - 764)	278 (0 - 648)	25 (2 - 56)	26 (17 - 40)	15 (8 - 28)	16 (8 - 31)
Syphilis	337 (40 - 736)	278 (0 - 648)	24 (1 - 55)	12 (8 - 20)	10 (5 - 19)	13 (6 - 24)
Chlamydial infection	4 (2 - 6)	--	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	11 (8 - 17)	--	0 (0 - 1)	6 (4 - 10)	3 (1 - 5)	2 (1 - 4)
Other sexually transmitted diseases	8 (6 - 13)	--	0 (0 - 1)	5 (3 - 8)	2 (1 - 3)	1 (0 - 2)
Hepatitis	652 (532 - 797)	56 (32 - 92)	19 (13 - 29)	242 (185 - 311)	210 (154 - 288)	125 (89 - 178)
Acute hepatitis A	32 (9 - 67)	13 (4 - 29)	4 (1 - 9)	12 (3 - 27)	3 (1 - 7)	1 (0 - 2)
Acute hepatitis B	438 (328 - 571)	41 (20 - 70)	9 (5 - 16)	110 (65 - 163)	169 (119 - 238)	110 (77 - 161)
Acute hepatitis C	27 (5 - 64)	--	1 (0 - 3)	10 (2 - 25)	10 (2 - 27)	6 (1 - 16)
Acute hepatitis E	154 (92 - 238)	2 (0 - 4)	5 (2 - 9)	111 (68 - 167)	28 (11 - 55)	8 (3 - 21)
Other infectious diseases	322 (212 - 515)	97 (44 - 189)	12 (6 - 22)	49 (31 - 73)	74 (38 - 154)	91 (41 - 211)
Non-communicable diseases	78,907 (69,021 - 89,081)	7,631 (4,325 - 11,990)	1,743 (1,142 - 2,815)	15,139 (12,376 - 18,320)	25,465 (21,779 - 29,718)	28,929 (26,026 - 32,278)
Neoplasms	9,589 (7,874 - 12,007)	169 (97 - 286)	199 (132 - 286)	2,483 (1,996 - 2,996)	3,980 (3,195 - 5,092)	2,758 (2,223 - 3,723)
Esophageal cancer	255 (186 - 355)	--	--	32 (22 - 48)	144 (101 - 203)	79 (54 - 126)
Stomach cancer	882 (713 - 1,108)	--	--	184 (140 - 247)	454 (352 - 594)	244 (185 - 337)
Liver cancer	1,888 (1,523 - 2,303)	--	6 (3 - 10)	616 (430 - 859)	768 (588 - 998)	498 (376 - 651)
Liver cancer due to hepatitis B	653 (275 - 1,182)	--	3 (1 - 5)	297 (143 - 483)	220 (53 - 496)	133 (49 - 285)
Liver cancer due to hepatitis C	679 (401 - 982)	--	0 (0 - 1)	130 (40 - 237)	320 (164 - 491)	228 (142 - 323)

Web Table 31- Ghana deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	264 (161 - 470)	--	--	58 (28 - 124)	119 (65 - 229)	87 (53 - 137)
Liver cancer due to other causes	292 (180 - 453)	--	3 (1 - 5)	132 (70 - 226)	108 (59 - 182)	50 (31 - 78)
Larynx cancer	13 (8 - 34)	--	--	3 (2 - 5)	5 (3 - 13)	5 (3 - 16)
Tracheal, bronchus and lung cancer	334 (271 - 463)	--	--	37 (28 - 51)	165 (130 - 223)	131 (101 - 193)
Breast cancer	669 (481 - 902)	--	--	318 (218 - 417)	266 (185 - 398)	86 (59 - 141)
Cervical cancer	1,381 (908 - 1,966)	--	--	391 (247 - 557)	706 (445 - 1,094)	283 (165 - 464)
Uterine cancer	187 (123 - 317)	--	--	29 (17 - 48)	106 (65 - 178)	52 (29 - 106)
Prostate cancer	816 (555 - 1,360)	--	--	15 (8 - 29)	264 (163 - 460)	536 (361 - 909)
Colon and rectum cancer	628 (526 - 742)	--	--	151 (120 - 189)	222 (182 - 271)	255 (200 - 328)
Lip and oral cavity cancer	49 (32 - 83)	--	--	14 (9 - 21)	22 (12 - 41)	13 (8 - 24)
Nasopharynx cancer	13 (10 - 19)	--	1 (0 - 1)	6 (4 - 9)	4 (3 - 7)	2 (1 - 4)
Other pharynx cancer	13 (10 - 23)	--	--	5 (3 - 7)	4 (3 - 7)	4 (3 - 10)
Gallbladder and biliary tract cancer	114 (77 - 177)	--	--	21 (14 - 28)	59 (37 - 96)	34 (20 - 62)
Pancreatic cancer	438 (360 - 555)	--	--	61 (47 - 78)	232 (181 - 300)	146 (112 - 195)
Malignant skin melanoma	23 (18 - 35)	--	--	7 (5 - 11)	11 (8 - 16)	5 (4 - 8)
Non-melanoma skin cancer	22 (16 - 36)	--	--	5 (4 - 7)	4 (3 - 7)	13 (8 - 23)
Ovarian cancer	191 (130 - 285)	--	--	42 (28 - 61)	113 (72 - 176)	35 (22 - 58)
Testicular cancer	6 (3 - 10)	--	--	4 (2 - 8)	1 (0 - 2)	1 (0 - 1)
Kidney cancer	53 (41 - 69)	10 (4 - 20)	5 (3 - 8)	11 (8 - 15)	18 (14 - 26)	9 (6 - 12)
Bladder cancer	189 (146 - 274)	--	--	41 (29 - 55)	64 (46 - 99)	85 (61 - 134)
Brain and nervous system cancer	132 (102 - 191)	3 (1 - 6)	11 (7 - 17)	75 (56 - 100)	32 (23 - 53)	10 (7 - 21)
Thyroid cancer	23 (15 - 35)	--	0 (0 - 1)	2 (2 - 3)	13 (8 - 22)	7 (4 - 11)
Mesothelioma	11 (9 - 15)	--	--	3 (2 - 4)	5 (3 - 7)	3 (2 - 5)
Hodgkin lymphoma	44 (34 - 58)	5 (2 - 9)	5 (2 - 10)	18 (13 - 24)	8 (5 - 11)	9 (5 - 17)
Non-Hodgkin lymphoma	412 (283 - 679)	44 (20 - 88)	80 (43 - 136)	146 (99 - 232)	102 (65 - 183)	40 (25 - 73)
Multiple myeloma	51 (26 - 89)	--	--	10 (6 - 15)	30 (14 - 53)	12 (4 - 24)
Leukemia	178 (146 - 221)	27 (13 - 51)	32 (21 - 45)	85 (65 - 109)	16 (13 - 22)	18 (14 - 26)
Other neoplasms	573 (404 - 881)	80 (42 - 142)	60 (35 - 92)	149 (104 - 214)	141 (94 - 236)	143 (86 - 260)
Cardiovascular diseases	34,266 (27,894 - 40,097)	610 (413 - 895)	220 (151 - 308)	4,816 (3,646 - 6,090)	12,527 (10,039 - 15,001)	16,094 (12,935 - 18,853)
Rheumatic heart disease	162 (125 - 239)	13 (5 - 28)	7 (4 - 12)	40 (27 - 64)	36 (26 - 55)	66 (48 - 100)
Ischemic heart disease	9,904 (7,713 - 11,776)	44 (20 - 90)	34 (20 - 53)	1,421 (1,016 - 1,842)	3,825 (2,933 - 4,657)	4,581 (3,493 - 5,527)
Cerebrovascular disease	15,834 (11,727 - 19,028)	156 (98 - 234)	65 (40 - 95)	1,741 (1,177 - 2,251)	5,659 (4,238 - 7,046)	8,213 (6,018 - 9,932)
Ischemic stroke	11,435 (8,183 - 13,912)	20 (10 - 36)	8 (4 - 13)	439 (257 - 630)	3,926 (2,767 - 4,956)	7,041 (5,008 - 8,633)
Hemorrhagic stroke	4,400 (3,300 - 5,484)	136 (86 - 203)	57 (36 - 84)	1,302 (901 - 1,677)	1,733 (1,264 - 2,265)	1,172 (856 - 1,548)
Hypertensive heart disease	2,977 (2,152 - 4,315)	13 (5 - 29)	4 (2 - 7)	427 (295 - 619)	1,025 (696 - 1,524)	1,507 (1,052 - 2,244)
Cardiomyopathy and myocarditis	2,092 (1,424 - 2,625)	106 (63 - 174)	46 (28 - 72)	486 (332 - 652)	703 (439 - 943)	751 (465 - 1,046)
Atrial fibrillation and flutter	2 (2 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Aortic aneurysm	312 (229 - 446)	--	--	48 (33 - 73)	136 (96 - 201)	127 (88 - 189)
Peripheral vascular disease	19 (14 - 24)	--	--	1 (1 - 2)	8 (5 - 11)	10 (7 - 13)
Endocarditis	520 (374 - 741)	119 (68 - 194)	15 (9 - 24)	129 (87 - 188)	119 (80 - 177)	138 (92 - 200)

Web Table 31- Ghana deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	2,443 (1,829 - 3,231)	158 (97 - 246)	49 (32 - 72)	522 (369 - 699)	1,014 (698 - 1,395)	700 (501 - 1,056)
Chronic respiratory diseases	4,567 (3,937 - 5,530)	132 (78 - 215)	33 (24 - 44)	502 (396 - 632)	1,421 (1,154 - 1,733)	2,478 (2,071 - 3,196)
Chronic obstructive pulmonary disease	2,785 (2,338 - 3,444)	66 (39 - 107)	15 (11 - 21)	157 (115 - 207)	850 (663 - 1,054)	1,698 (1,400 - 2,197)
Pneumoconiosis	166 (111 - 238)	1 (0 - 1)	1 (1 - 1)	35 (22 - 52)	97 (62 - 143)	33 (20 - 51)
Silicosis	24 (16 - 36)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	7 (4 - 11)	11 (7 - 18)
Asbestosis	12 (8 - 18)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	8 (5 - 12)	1 (1 - 2)
Coal workers pneumoconiosis	51 (32 - 75)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	44 (27 - 67)	4 (2 - 7)
Other pneumoconiosis	79 (54 - 114)	0 (0 - 0)	0 (0 - 0)	24 (16 - 37)	38 (25 - 58)	16 (10 - 26)
Asthma	788 (562 - 997)	46 (22 - 86)	10 (6 - 14)	190 (133 - 247)	245 (163 - 336)	297 (189 - 425)
Interstitial lung disease and pulmonary sarcoidosis	552 (378 - 855)	1 (0 - 2)	1 (1 - 1)	22 (12 - 38)	173 (112 - 265)	356 (222 - 583)
Other chronic respiratory diseases	275 (214 - 361)	19 (10 - 31)	7 (4 - 10)	99 (74 - 129)	56 (39 - 79)	95 (63 - 150)
Cirrhosis	4,418 (3,662 - 5,262)	103 (49 - 186)	44 (31 - 60)	1,425 (1,087 - 1,858)	1,905 (1,520 - 2,354)	941 (748 - 1,214)
Cirrhosis due to hepatitis B	1,238 (699 - 1,808)	6 (2 - 14)	9 (4 - 15)	433 (236 - 671)	546 (296 - 825)	244 (124 - 393)
Cirrhosis due to hepatitis C	1,049 (564 - 1,644)	4 (1 - 11)	5 (2 - 12)	288 (138 - 486)	460 (225 - 764)	292 (152 - 460)
Cirrhosis due to alcohol use	1,512 (1,088 - 2,023)	--	--	442 (279 - 685)	722 (499 - 987)	347 (243 - 487)
Cirrhosis due to other causes	619 (453 - 843)	92 (44 - 170)	29 (18 - 41)	263 (169 - 387)	178 (110 - 268)	57 (35 - 89)
Digestive diseases	3,555 (2,917 - 4,314)	123 (71 - 199)	93 (66 - 127)	973 (733 - 1,270)	1,170 (917 - 1,490)	1,196 (921 - 1,578)
Peptic ulcer disease	623 (472 - 807)	10 (4 - 21)	13 (7 - 21)	157 (102 - 226)	207 (140 - 282)	237 (166 - 334)
Gastritis and duodenitis	137 (74 - 290)	7 (2 - 13)	4 (2 - 7)	31 (18 - 52)	39 (19 - 82)	57 (23 - 157)
Appendicitis	219 (135 - 315)	11 (5 - 23)	11 (6 - 16)	59 (39 - 84)	55 (33 - 84)	83 (41 - 142)
Paralytic ileus and intestinal obstruction	1,141 (859 - 1,600)	41 (19 - 75)	31 (19 - 46)	263 (166 - 388)	430 (308 - 614)	377 (251 - 591)
Inguinal, femoral, and abdominal hernia	69 (42 - 104)	1 (0 - 2)	1 (0 - 1)	17 (10 - 27)	25 (13 - 40)	25 (15 - 40)
Inflammatory bowel disease	211 (148 - 348)	21 (9 - 40)	4 (2 - 7)	60 (41 - 97)	64 (40 - 106)	62 (36 - 117)
Vascular intestinal disorders	36 (13 - 74)	5 (1 - 13)	2 (1 - 6)	15 (5 - 31)	7 (2 - 16)	7 (3 - 15)
Gallbladder and biliary diseases	295 (208 - 396)	5 (2 - 10)	10 (7 - 15)	67 (39 - 95)	90 (58 - 127)	123 (81 - 181)
Pancreatitis	369 (267 - 510)	2 (1 - 4)	3 (2 - 5)	159 (101 - 236)	114 (77 - 169)	91 (60 - 138)
Other digestive diseases	454 (338 - 606)	21 (10 - 38)	13 (9 - 20)	146 (99 - 203)	140 (95 - 200)	134 (87 - 212)
Neurological disorders	1,991 (1,666 - 2,344)	141 (76 - 248)	44 (27 - 73)	313 (222 - 426)	194 (156 - 239)	1,300 (1,056 - 1,605)
Alzheimer disease and other dementias	1,311 (1,070 - 1,625)	--	--	1 (0 - 2)	104 (79 - 134)	1,206 (971 - 1,502)
Parkinson disease	7 (5 - 16)	--	--	1 (1 - 2)	1 (1 - 2)	5 (2 - 13)
Epilepsy	501 (370 - 675)	112 (55 - 213)	33 (19 - 59)	255 (176 - 356)	41 (28 - 59)	59 (36 - 94)
Multiple sclerosis	3 (1 - 12)	--	--	1 (1 - 5)	1 (0 - 5)	0 (0 - 2)
Other neurological disorders	169 (112 - 222)	29 (15 - 52)	11 (6 - 16)	54 (30 - 76)	46 (32 - 61)	29 (21 - 39)
Mental and substance use disorders	2,024 (1,511 - 2,602)	39 (12 - 84)	0 (0 - 0)	1,350 (981 - 1,828)	464 (306 - 603)	170 (123 - 221)
Schizophrenia	6 (4 - 10)	--	--	3 (2 - 5)	2 (1 - 5)	1 (1 - 1)
Alcohol use disorders	833 (434 - 1,101)	--	--	401 (208 - 562)	324 (165 - 456)	108 (53 - 155)
Drug use disorders	1,183 (869 - 1,592)	39 (12 - 84)	--	945 (663 - 1,328)	137 (104 - 180)	62 (45 - 86)
Opioid use disorders	125 (89 - 175)	4 (1 - 10)	--	102 (69 - 149)	13 (9 - 17)	6 (5 - 9)
Cocaine use disorders	5 (3 - 6)	0 (0 - 0)	--	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (2 - 4)	0 (0 - 1)	0 (0 - 0)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	1,050 (767 - 1,415)	35 (11 - 74)	--	837 (589 - 1,178)	124 (94 - 163)	55 (40 - 76)
Eating disorders	2 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	2 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	13,568 (9,863 - 20,478)	2,897 (1,058 - 6,158)	903 (345 - 2,076)	2,751 (1,968 - 4,138)	3,438 (2,828 - 4,271)	3,580 (2,970 - 4,570)
Diabetes mellitus	4,636 (3,890 - 5,642)	41 (26 - 62)	19 (12 - 28)	494 (381 - 617)	1,962 (1,583 - 2,454)	2,120 (1,688 - 2,756)
Acute glomerulonephritis	18 (11 - 32)	1 (1 - 2)	1 (1 - 2)	7 (5 - 11)	7 (3 - 15)	1 (1 - 3)
Chronic kidney disease	1,809 (1,505 - 2,251)	100 (60 - 159)	69 (48 - 95)	650 (496 - 845)	510 (399 - 670)	481 (371 - 713)
Chronic kidney disease due to diabetes mellitus	33 (20 - 92)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)	29 (16 - 81)	1 (1 - 2)
Chronic kidney disease due to hypertension	641 (496 - 925)	12 (6 - 21)	5 (3 - 9)	185 (134 - 259)	215 (155 - 303)	223 (161 - 361)
Chronic kidney disease due to glomerulonephritis	605 (472 - 766)	51 (31 - 82)	36 (24 - 50)	279 (203 - 371)	124 (83 - 175)	116 (79 - 165)
Chronic kidney disease due to other causes	530 (391 - 727)	36 (17 - 67)	27 (16 - 42)	184 (117 - 269)	142 (90 - 215)	140 (83 - 243)
Urinary diseases and male infertility	1,399 (1,137 - 1,796)	138 (75 - 247)	21 (14 - 33)	338 (254 - 447)	406 (305 - 574)	495 (362 - 698)
Interstitial nephritis and urinary tract infections	1,180 (934 - 1,550)	130 (70 - 229)	18 (12 - 29)	280 (209 - 375)	333 (240 - 489)	419 (299 - 619)
Urolithiasis	9 (5 - 16)	--	1 (0 - 1)	3 (1 - 4)	4 (2 - 9)	2 (1 - 4)
Other urinary diseases	210 (127 - 296)	8 (4 - 17)	2 (1 - 4)	56 (31 - 86)	70 (41 - 105)	74 (33 - 129)
Gynecological diseases	6 (4 - 14)	--	--	3 (2 - 6)	2 (1 - 5)	1 (0 - 4)
Uterine fibroids	1 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (1 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other gynecological diseases	3 (2 - 7)	--	--	2 (1 - 3)	1 (0 - 3)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	4,338 (1,239 - 10,339)	2,400 (559 - 5,676)	751 (187 - 1,927)	936 (330 - 2,263)	182 (73 - 436)	70 (36 - 125)
Thalassemias	6 (1 - 14)	4 (1 - 11)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	4,236 (1,196 - 10,129)	2,361 (547 - 5,586)	746 (186 - 1,916)	926 (327 - 2,237)	175 (69 - 422)	27 (14 - 49)
G6PD deficiency	15 (5 - 37)	8 (2 - 21)	2 (0 - 4)	3 (1 - 7)	1 (0 - 2)	1 (1 - 2)
Other hemoglobinopathies and hemolytic anemias	82 (39 - 169)	26 (7 - 71)	2 (1 - 6)	6 (2 - 17)	6 (3 - 13)	41 (21 - 75)
Endocrine, metabolic, blood, and immune disorders	1,361 (991 - 1,706)	217 (126 - 330)	42 (24 - 66)	322 (222 - 435)	369 (256 - 497)	411 (290 - 593)
Musculoskeletal disorders	292 (230 - 399)	--	22 (15 - 30)	101 (77 - 130)	93 (69 - 134)	76 (52 - 124)
Rheumatoid arthritis	27 (18 - 45)	--	2 (1 - 3)	4 (3 - 6)	5 (3 - 8)	16 (9 - 31)
Other musculoskeletal disorders	264 (209 - 357)	--	20 (13 - 28)	96 (74 - 125)	88 (65 - 127)	60 (41 - 97)
Other non-communicable diseases	4,637 (3,031 - 7,201)	3,416 (1,874 - 5,850)	185 (108 - 308)	424 (297 - 555)	274 (196 - 378)	337 (240 - 475)
Congenital anomalies	3,627 (2,022 - 6,283)	3,219 (1,691 - 5,675)	165 (92 - 293)	168 (108 - 262)	39 (28 - 53)	36 (26 - 49)
Neural tube defects	483 (122 - 1,077)	453 (111 - 1,039)	14 (4 - 29)	14 (5 - 28)	1 (0 - 3)	1 (0 - 2)
Congenital heart anomalies	1,578 (961 - 2,612)	1,386 (806 - 2,367)	81 (47 - 141)	76 (47 - 128)	19 (13 - 29)	15 (10 - 23)
Cleft lip and cleft palate	10 (1 - 29)	10 (1 - 29)	--	--	--	--
Down syndrome	535 (220 - 1,060)	469 (175 - 957)	28 (12 - 60)	31 (16 - 56)	7 (3 - 12)	1 (0 - 3)
Chromosomal unbalanced rearrangements	144 (54 - 309)	130 (45 - 289)	5 (2 - 10)	8 (4 - 14)	1 (1 - 1)	1 (1 - 2)
Other congenital anomalies	877 (324 - 2,598)	772 (253 - 2,394)	37 (14 - 107)	39 (22 - 81)	11 (7 - 17)	18 (12 - 25)
Skin and subcutaneous diseases	959 (682 - 1,272)	147 (75 - 253)	19 (10 - 31)	256 (151 - 369)	235 (162 - 334)	302 (206 - 433)
Cellulitis	191 (104 - 284)	20 (8 - 39)	5 (2 - 9)	38 (18 - 59)	54 (25 - 87)	73 (32 - 134)

Web Table 31- Ghana deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	697 (474 - 989)	117 (59 - 206)	11 (6 - 19)	189 (113 - 276)	176 (113 - 273)	204 (124 - 313)
Decubitus ulcer	29 (18 - 45)	1 (0 - 2)	1 (1 - 2)	7 (4 - 12)	3 (1 - 4)	17 (9 - 31)
Other skin and subcutaneous diseases	43 (22 - 78)	10 (3 - 22)	1 (1 - 3)	21 (10 - 40)	3 (1 - 8)	7 (2 - 26)
Sudden infant death syndrome	50 (17 - 119)	50 (17 - 119)	--	--	--	--
Injuries	13,210 (11,310 - 15,524)	1,845 (1,217 - 2,668)	972 (729 - 1,281)	5,790 (4,583 - 7,261)	2,371 (1,955 - 2,936)	2,233 (1,808 - 2,967)
Transport injuries	6,141 (5,083 - 7,373)	634 (383 - 993)	482 (331 - 667)	3,273 (2,453 - 4,217)	1,104 (885 - 1,394)	647 (502 - 915)
Road injuries	5,854 (4,844 - 7,022)	562 (338 - 881)	452 (311 - 627)	3,209 (2,405 - 4,139)	1,042 (831 - 1,320)	587 (453 - 837)
Pedestrian road injuries	1,834 (1,409 - 2,357)	201 (110 - 341)	179 (119 - 262)	807 (546 - 1,134)	388 (282 - 538)	260 (185 - 408)
Cyclist road injuries	357 (275 - 457)	40 (17 - 79)	40 (25 - 62)	146 (96 - 206)	94 (69 - 127)	38 (27 - 53)
Motorcyclist road injuries	339 (237 - 466)	24 (12 - 44)	16 (9 - 25)	227 (148 - 333)	52 (34 - 74)	20 (13 - 30)
Motor vehicle road injuries	3,263 (2,617 - 4,050)	281 (163 - 448)	206 (130 - 298)	2,017 (1,505 - 2,658)	497 (375 - 635)	262 (192 - 365)
Other road injuries	60 (36 - 88)	16 (7 - 34)	11 (6 - 21)	13 (5 - 21)	11 (6 - 18)	8 (4 - 14)
Other transport injuries	287 (228 - 362)	72 (41 - 123)	30 (18 - 45)	64 (45 - 84)	62 (43 - 85)	60 (42 - 83)
Unintentional injuries	5,010 (4,225 - 5,974)	1,136 (757 - 1,681)	431 (308 - 582)	1,309 (1,033 - 1,636)	842 (694 - 1,033)	1,291 (1,012 - 1,758)
Falls	1,291 (1,004 - 1,733)	130 (73 - 220)	62 (38 - 99)	317 (222 - 430)	214 (157 - 288)	568 (372 - 908)
Drowning	790 (555 - 1,235)	301 (158 - 582)	138 (81 - 224)	224 (152 - 336)	80 (54 - 131)	48 (33 - 80)
Fire, heat, and hot substances	491 (361 - 639)	135 (74 - 235)	39 (26 - 60)	138 (95 - 190)	81 (56 - 110)	97 (67 - 135)
Poisonings	157 (114 - 211)	43 (21 - 78)	14 (9 - 22)	56 (37 - 81)	30 (22 - 44)	14 (10 - 20)
Exposure to mechanical forces	621 (490 - 787)	158 (88 - 272)	65 (39 - 102)	214 (158 - 289)	112 (83 - 149)	72 (52 - 98)
Unintentional firearm injuries	190 (143 - 251)	32 (15 - 63)	11 (6 - 18)	97 (63 - 139)	33 (22 - 47)	18 (12 - 26)
Unintentional suffocation	70 (39 - 160)	31 (10 - 89)	10 (5 - 20)	19 (10 - 45)	6 (4 - 17)	4 (2 - 10)
Other exposure to mechanical forces	361 (268 - 465)	95 (47 - 175)	44 (24 - 77)	99 (69 - 136)	73 (49 - 103)	50 (33 - 74)
Adverse effects of medical treatment	786 (565 - 1,013)	129 (74 - 224)	28 (17 - 45)	161 (108 - 221)	196 (131 - 279)	273 (169 - 413)
Animal contact	166 (113 - 267)	26 (14 - 47)	18 (10 - 31)	47 (28 - 78)	34 (21 - 56)	41 (26 - 73)
Venomous animal contact	66 (41 - 114)	12 (6 - 24)	8 (4 - 15)	23 (13 - 40)	11 (6 - 21)	12 (7 - 25)
Non-venomous animal contact	99 (67 - 160)	14 (7 - 24)	10 (6 - 18)	24 (13 - 40)	23 (13 - 38)	28 (16 - 52)
Foreign body	453 (315 - 638)	162 (96 - 257)	34 (21 - 55)	67 (41 - 97)	62 (42 - 86)	127 (83 - 204)
Pulmonary aspiration and foreign body in airway	431 (294 - 612)	157 (92 - 249)	32 (19 - 53)	64 (38 - 94)	56 (36 - 79)	122 (78 - 198)
Foreign body in other body part	22 (16 - 34)	5 (3 - 9)	2 (1 - 4)	3 (2 - 5)	6 (4 - 10)	5 (3 - 9)
Other unintentional injuries	255 (208 - 324)	52 (32 - 83)	33 (22 - 47)	86 (63 - 112)	34 (24 - 48)	51 (35 - 75)
Self-harm and interpersonal violence	2,059 (1,584 - 2,963)	75 (36 - 142)	58 (35 - 93)	1,207 (881 - 1,730)	424 (309 - 679)	294 (198 - 495)
Self-harm	1,322 (1,000 - 2,013)	--	24 (10 - 46)	688 (468 - 1,020)	343 (247 - 572)	268 (179 - 456)
Interpersonal violence	737 (539 - 1,105)	75 (36 - 142)	35 (20 - 56)	519 (349 - 765)	81 (52 - 148)	27 (14 - 56)
Assault by firearm	406 (263 - 672)	16 (7 - 32)	6 (3 - 12)	339 (212 - 551)	37 (21 - 72)	8 (4 - 17)
Assault by sharp object	149 (100 - 242)	23 (10 - 47)	10 (6 - 20)	81 (50 - 131)	27 (15 - 53)	8 (4 - 18)
Assault by other means	181 (123 - 285)	36 (17 - 68)	18 (11 - 29)	99 (55 - 157)	18 (10 - 34)	11 (6 - 24)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Ghana deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	98,058 (88,669 - 108,337)	31,060 (27,232 - 36,066)	3,647 (3,180 - 4,238)	23,821 (19,796 - 28,664)	21,368 (17,830 - 24,506)	18,161 (16,796 - 19,142)
Communicable, maternal, neonatal, and nutritional diseases	49,427 (43,304 - 55,356)	25,902 (21,603 - 30,565)	2,071 (1,631 - 2,509)	10,389 (8,607 - 12,329)	5,950 (4,751 - 7,033)	5,114 (3,786 - 6,275)
HIV/AIDS and tuberculosis	9,661 (7,697 - 12,197)	240 (166 - 341)	515 (404 - 643)	6,159 (4,554 - 8,374)	2,075 (1,592 - 2,753)	673 (517 - 910)
Tuberculosis	2,359 (1,804 - 3,219)	99 (57 - 155)	39 (24 - 61)	769 (527 - 1,094)	904 (644 - 1,304)	548 (400 - 782)
HIV/AIDS	7,302 (5,449 - 9,719)	141 (82 - 235)	475 (365 - 605)	5,390 (3,775 - 7,641)	1,171 (773 - 1,659)	125 (75 - 185)
HIV/AIDS resulting in mycobacterial infection	485 (337 - 683)	9 (5 - 15)	28 (20 - 37)	357 (236 - 529)	82 (52 - 121)	9 (5 - 14)
HIV/AIDS resulting in other diseases	6,817 (5,095 - 9,129)	132 (76 - 220)	447 (343 - 568)	5,033 (3,510 - 7,177)	1,088 (719 - 1,540)	116 (69 - 172)
Diarrhea, lower respiratory, and other common infectious diseases	15,276 (11,090 - 18,599)	6,111 (4,043 - 8,565)	787 (484 - 1,108)	2,510 (1,700 - 3,558)	2,628 (1,618 - 3,539)	3,239 (2,085 - 4,201)
Diarrheal diseases	2,353 (1,487 - 3,686)	1,334 (533 - 2,643)	70 (30 - 141)	402 (251 - 653)	283 (159 - 464)	266 (158 - 429)
Intestinal infectious diseases	563 (282 - 1,007)	171 (72 - 336)	157 (72 - 294)	203 (85 - 422)	25 (11 - 49)	7 (3 - 14)
Typhoid fever	376 (179 - 691)	107 (44 - 227)	107 (47 - 206)	141 (57 - 298)	17 (7 - 34)	4 (2 - 9)
Paratyphoid fever	165 (68 - 337)	51 (17 - 117)	48 (16 - 111)	57 (15 - 145)	7 (1 - 16)	2 (1 - 5)
Other intestinal infectious diseases	22 (11 - 39)	12 (4 - 25)	2 (0 - 8)	5 (1 - 13)	1 (0 - 6)	1 (0 - 4)
Lower respiratory infections	9,309 (6,328 - 11,671)	3,323 (2,089 - 4,960)	236 (130 - 390)	1,032 (595 - 1,554)	1,933 (1,026 - 2,765)	2,785 (1,625 - 3,728)
Upper respiratory infections	11 (4 - 23)	4 (0 - 14)	0 (0 - 2)	3 (1 - 8)	2 (0 - 7)	2 (0 - 5)
Otitis media	6 (5 - 7)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	2 (2 - 3)
Meningitis	2,227 (1,421 - 3,024)	691 (339 - 1,283)	248 (101 - 428)	777 (422 - 1,205)	349 (202 - 521)	161 (89 - 268)
Pneumococcal meningitis	569 (335 - 910)	157 (61 - 360)	69 (25 - 147)	199 (90 - 351)	101 (51 - 177)	42 (17 - 82)
H influenzae type B meningitis	367 (221 - 593)	182 (78 - 374)	44 (10 - 103)	92 (35 - 161)	35 (11 - 74)	14 (3 - 28)
Meningococcal meningitis	953 (594 - 1,327)	292 (128 - 542)	111 (48 - 205)	342 (186 - 559)	139 (66 - 231)	69 (38 - 120)
Other meningitis	338 (191 - 517)	60 (22 - 133)	24 (9 - 50)	144 (67 - 260)	73 (28 - 147)	36 (14 - 67)
Encephalitis	151 (105 - 211)	32 (16 - 62)	22 (11 - 37)	58 (34 - 88)	26 (16 - 37)	13 (8 - 19)
Diphtheria	7 (0 - 42)	5 (0 - 42)	1 (0 - 7)	1 (0 - 2)	0 (0 - 1)	--
Whooping cough	55 (0 - 274)	52 (0 - 256)	3 (0 - 13)	1 (0 - 3)	0 (0 - 0)	--
Tetanus	160 (47 - 296)	122 (32 - 247)	5 (1 - 12)	25 (7 - 63)	7 (2 - 21)	1 (0 - 4)
Measles	426 (162 - 879)	373 (138 - 782)	46 (19 - 93)	6 (2 - 13)	0 (0 - 0)	--
Varicella and herpes zoster	8 (3 - 19)	3 (0 - 13)	1 (0 - 4)	2 (0 - 6)	1 (0 - 3)	2 (0 - 8)
Neglected tropical diseases and malaria	8,037 (5,100 - 11,861)	5,455 (2,890 - 8,793)	509 (256 - 892)	848 (456 - 1,534)	589 (305 - 1,064)	636 (260 - 1,424)
Malaria	7,843 (4,899 - 11,682)	5,416 (2,838 - 8,764)	471 (217 - 851)	786 (397 - 1,469)	547 (264 - 1,013)	624 (247 - 1,414)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	54 (37 - 75)	1 (0 - 2)	2 (1 - 3)	23 (13 - 35)	20 (11 - 32)	9 (4 - 14)
Cysticercosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 4)	0 (0 - 1)	1 (0 - 1)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Dengue	13 (7 - 20)	5 (2 - 11)	3 (1 - 5)	4 (2 - 7)	1 (0 - 2)	0 (0 - 1)
Yellow fever	7 (4 - 11)	1 (0 - 2)	1 (0 - 4)	4 (2 - 7)	1 (0 - 2)	0 (0 - 1)
Rabies	91 (45 - 142)	17 (6 - 40)	29 (14 - 56)	26 (12 - 40)	18 (8 - 31)	1 (0 - 3)
Intestinal nematode infections	17 (6 - 37)	13 (4 - 32)	2 (0 - 8)	1 (0 - 6)	0 (0 - 4)	0 (0 - 3)
Ascariasis	17 (6 - 37)	13 (4 - 32)	2 (0 - 8)	1 (0 - 6)	0 (0 - 4)	0 (0 - 3)
Other neglected tropical diseases	6 (4 - 8)	1 (1 - 3)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)

Web Table 31- Ghana deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	11,042 (9,508 - 12,718)	11,042 (9,508 - 12,718)	--	--	--	--
Neonatal preterm birth complications	3,441 (1,652 - 5,641)	3,441 (1,652 - 5,641)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,708 (1,356 - 4,613)	2,708 (1,356 - 4,613)	--	--	--	--
Neonatal sepsis and other neonatal infections	3,871 (1,851 - 6,382)	3,871 (1,851 - 6,382)	--	--	--	--
Hemolytic disease and other neonatal jaundice	115 (37 - 279)	115 (37 - 279)	--	--	--	--
Other neonatal disorders	908 (370 - 1,752)	908 (370 - 1,752)	--	--	--	--
Nutritional deficiencies	4,759 (2,304 - 7,009)	2,835 (1,276 - 4,736)	228 (95 - 382)	688 (272 - 1,038)	533 (220 - 792)	476 (228 - 720)
Protein-energy malnutrition	3,562 (1,722 - 5,526)	2,582 (1,151 - 4,331)	164 (67 - 289)	328 (114 - 548)	272 (98 - 448)	217 (79 - 381)
Iodine deficiency	19 (1 - 69)	6 (0 - 44)	2 (0 - 15)	6 (0 - 26)	3 (0 - 18)	2 (0 - 13)
Iron-deficiency anemia	1,148 (372 - 1,975)	246 (39 - 659)	61 (13 - 123)	337 (90 - 580)	251 (68 - 435)	253 (87 - 432)
Other nutritional deficiencies	30 (7 - 57)	1 (0 - 2)	1 (0 - 2)	17 (3 - 34)	7 (1 - 15)	5 (1 - 10)
Other communicable, maternal, neonatal, and nutritional diseases	652 (448 - 914)	220 (75 - 426)	32 (17 - 53)	184 (127 - 261)	126 (85 - 185)	90 (55 - 152)
Sexually transmitted diseases excluding HIV	184 (37 - 399)	140 (0 - 341)	12 (1 - 28)	16 (8 - 29)	8 (4 - 19)	8 (3 - 20)
Syphilis	172 (25 - 388)	140 (0 - 341)	12 (1 - 27)	8 (4 - 15)	6 (3 - 14)	7 (2 - 17)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	7 (4 - 12)	--	0 (0 - 1)	4 (2 - 7)	1 (1 - 3)	1 (0 - 2)
Other sexually transmitted diseases	5 (3 - 9)	--	0 (0 - 1)	3 (2 - 6)	1 (0 - 2)	0 (0 - 1)
Hepatitis	306 (226 - 401)	33 (14 - 66)	14 (8 - 23)	139 (96 - 200)	79 (53 - 110)	41 (26 - 66)
Acute hepatitis A	17 (5 - 39)	7 (1 - 17)	3 (1 - 6)	7 (2 - 17)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	199 (134 - 274)	25 (10 - 51)	7 (3 - 14)	67 (35 - 108)	63 (41 - 91)	36 (22 - 60)
Acute hepatitis C	12 (2 - 31)	--	1 (0 - 2)	6 (1 - 16)	4 (1 - 10)	2 (0 - 6)
Acute hepatitis E	77 (39 - 126)	1 (0 - 2)	3 (1 - 7)	60 (30 - 99)	11 (4 - 23)	3 (1 - 7)
Other infectious diseases	162 (92 - 287)	47 (15 - 105)	6 (2 - 13)	29 (15 - 52)	39 (17 - 89)	41 (15 - 102)
Non-communicable diseases	40,440 (33,609 - 48,031)	4,032 (2,072 - 7,499)	978 (565 - 1,757)	9,180 (7,000 - 12,168)	14,030 (11,259 - 16,422)	12,220 (10,869 - 13,566)
Neoplasms	4,492 (3,589 - 5,576)	128 (65 - 234)	115 (68 - 180)	1,124 (814 - 1,518)	1,685 (1,315 - 2,143)	1,442 (1,177 - 1,913)
Esophageal cancer	185 (136 - 252)	--	--	24 (15 - 35)	109 (75 - 157)	53 (37 - 75)
Stomach cancer	481 (370 - 625)	--	--	116 (79 - 166)	240 (176 - 324)	124 (93 - 164)
Liver cancer	1,371 (1,069 - 1,743)	--	5 (2 - 10)	515 (341 - 742)	521 (379 - 708)	330 (241 - 450)
Liver cancer due to hepatitis B	487 (171 - 941)	--	3 (1 - 5)	258 (115 - 437)	138 (17 - 368)	89 (18 - 200)
Liver cancer due to hepatitis C	486 (236 - 769)	--	0 (0 - 1)	103 (15 - 212)	230 (89 - 392)	153 (80 - 237)

Web Table 31- Ghana deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	215 (121 - 420)	--	--	52 (23 - 119)	96 (45 - 203)	66 (35 - 117)
Liver cancer due to other causes	183 (89 - 317)	--	2 (1 - 4)	102 (45 - 195)	57 (22 - 110)	22 (11 - 37)
Larynx cancer	10 (5 - 31)	--	--	2 (1 - 4)	3 (1 - 11)	5 (2 - 16)
Tracheal, bronchus and lung cancer	148 (121 - 179)	--	--	16 (11 - 22)	80 (62 - 102)	52 (42 - 64)
Breast cancer	9 (5 - 14)	--	--	3 (2 - 5)	4 (2 - 8)	1 (1 - 3)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	816 (555 - 1,360)	--	--	15 (8 - 29)	264 (163 - 460)	536 (361 - 909)
Colon and rectum cancer	333 (273 - 400)	--	--	84 (60 - 116)	137 (107 - 170)	112 (89 - 140)
Lip and oral cavity cancer	23 (15 - 42)	--	--	5 (3 - 9)	9 (5 - 17)	9 (5 - 17)
Nasopharynx cancer	6 (5 - 9)	--	0 (0 - 1)	4 (3 - 6)	2 (1 - 3)	0 (0 - 1)
Other pharynx cancer	7 (5 - 15)	--	--	3 (2 - 5)	1 (1 - 3)	3 (2 - 8)
Gallbladder and biliary tract cancer	12 (8 - 24)	--	--	3 (2 - 5)	5 (3 - 10)	4 (2 - 9)
Pancreatic cancer	184 (145 - 224)	--	--	37 (25 - 54)	96 (72 - 123)	51 (38 - 66)
Malignant skin melanoma	11 (6 - 20)	--	--	4 (2 - 7)	4 (3 - 8)	3 (1 - 5)
Non-melanoma skin cancer	9 (6 - 16)	--	--	2 (1 - 4)	3 (2 - 5)	4 (2 - 8)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	6 (3 - 10)	--	--	4 (2 - 8)	1 (0 - 2)	1 (0 - 1)
Kidney cancer	26 (20 - 36)	6 (2 - 15)	2 (1 - 4)	3 (2 - 5)	9 (6 - 12)	6 (4 - 8)
Bladder cancer	107 (83 - 151)	--	--	26 (17 - 38)	33 (22 - 57)	48 (35 - 69)
Brain and nervous system cancer	66 (44 - 111)	1 (0 - 3)	8 (4 - 14)	32 (20 - 52)	19 (12 - 34)	6 (3 - 13)
Thyroid cancer	3 (2 - 5)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 2)
Mesothelioma	6 (4 - 8)	--	--	1 (1 - 2)	2 (1 - 4)	3 (1 - 4)
Hodgkin lymphoma	25 (18 - 35)	3 (1 - 7)	3 (1 - 7)	12 (7 - 18)	6 (3 - 9)	2 (1 - 4)
Non-Hodgkin lymphoma	249 (159 - 426)	33 (11 - 73)	51 (23 - 95)	82 (51 - 144)	55 (33 - 105)	29 (18 - 53)
Multiple myeloma	16 (9 - 30)	--	--	4 (2 - 7)	11 (5 - 22)	1 (1 - 3)
Leukemia	127 (95 - 164)	26 (12 - 50)	22 (13 - 35)	62 (43 - 86)	9 (6 - 12)	9 (7 - 12)
Other neoplasms	256 (177 - 413)	59 (26 - 116)	24 (12 - 41)	63 (42 - 102)	62 (38 - 107)	49 (30 - 85)
Cardiovascular diseases	16,021 (13,335 - 18,570)	343 (197 - 549)	138 (83 - 211)	2,852 (2,149 - 3,778)	6,776 (5,400 - 8,080)	5,912 (5,165 - 6,768)
Rheumatic heart disease	74 (51 - 138)	10 (3 - 24)	3 (1 - 6)	21 (12 - 44)	19 (12 - 36)	22 (14 - 41)
Ischemic heart disease	5,120 (4,052 - 6,373)	33 (11 - 78)	24 (13 - 41)	965 (680 - 1,324)	2,310 (1,750 - 2,920)	1,788 (1,420 - 2,245)
Cerebrovascular disease	7,059 (5,732 - 8,417)	97 (54 - 158)	44 (24 - 69)	942 (653 - 1,319)	3,004 (2,287 - 3,712)	2,972 (2,452 - 3,553)
Ischemic stroke	5,093 (4,008 - 6,156)	8 (3 - 16)	6 (3 - 10)	298 (175 - 452)	2,206 (1,601 - 2,779)	2,576 (2,120 - 3,090)
Hemorrhagic stroke	1,965 (1,419 - 2,686)	89 (50 - 145)	38 (21 - 61)	644 (438 - 904)	798 (523 - 1,148)	396 (255 - 593)
Hypertensive heart disease	1,066 (683 - 1,722)	8 (3 - 18)	2 (1 - 5)	240 (144 - 379)	414 (239 - 711)	401 (235 - 702)
Cardiomyopathy and myocarditis	1,170 (744 - 1,547)	39 (19 - 77)	28 (14 - 51)	281 (180 - 407)	505 (292 - 721)	317 (177 - 474)
Atrial fibrillation and flutter	1 (1 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Aortic aneurysm	163 (120 - 269)	--	--	25 (17 - 43)	83 (57 - 140)	55 (37 - 94)
Peripheral vascular disease	10 (7 - 14)	--	--	1 (0 - 1)	3 (2 - 4)	7 (5 - 10)
Endocarditis	340 (222 - 528)	74 (36 - 142)	9 (5 - 17)	82 (48 - 131)	93 (56 - 149)	82 (49 - 134)

Web Table 31- Ghana deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	1,019 (769 - 1,473)	82 (42 - 144)	28 (17 - 44)	296 (199 - 437)	346 (235 - 522)	268 (183 - 401)
Chronic respiratory diseases	2,831 (2,284 - 3,412)	83 (40 - 159)	19 (11 - 26)	307 (217 - 415)	927 (696 - 1,178)	1,495 (1,205 - 1,844)
Chronic obstructive pulmonary disease	1,806 (1,445 - 2,225)	41 (19 - 79)	7 (4 - 11)	102 (69 - 143)	546 (393 - 710)	1,110 (873 - 1,387)
Pneumoconiosis	162 (107 - 235)	0 (0 - 1)	0 (0 - 1)	34 (21 - 51)	96 (60 - 142)	32 (20 - 50)
Silicosis	24 (15 - 36)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	7 (4 - 11)	11 (7 - 18)
Asbestosis	12 (7 - 18)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	8 (5 - 12)	1 (1 - 2)
Coal workers pneumoconiosis	51 (32 - 75)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	44 (27 - 67)	4 (2 - 7)
Other pneumoconiosis	76 (51 - 111)	0 (0 - 0)	0 (0 - 0)	23 (14 - 35)	37 (24 - 57)	16 (9 - 25)
Asthma	352 (248 - 458)	30 (10 - 65)	6 (3 - 9)	108 (69 - 151)	111 (70 - 157)	98 (63 - 143)
Interstitial lung disease and pulmonary sarcoidosis	374 (243 - 559)	0 (0 - 1)	0 (0 - 1)	10 (4 - 18)	140 (85 - 222)	224 (133 - 353)
Other chronic respiratory diseases	137 (103 - 182)	12 (5 - 23)	5 (3 - 8)	54 (35 - 80)	35 (23 - 52)	32 (20 - 49)
Cirrhosis	3,022 (2,389 - 3,719)	66 (24 - 141)	28 (17 - 42)	1,072 (771 - 1,494)	1,361 (1,016 - 1,712)	495 (383 - 633)
Cirrhosis due to hepatitis B	859 (405 - 1,387)	4 (1 - 11)	6 (2 - 11)	318 (148 - 534)	396 (167 - 666)	134 (38 - 244)
Cirrhosis due to hepatitis C	558 (200 - 1,115)	3 (1 - 11)	5 (2 - 10)	190 (68 - 404)	246 (72 - 540)	114 (30 - 209)
Cirrhosis due to alcohol use	1,200 (798 - 1,709)	--	--	385 (219 - 626)	596 (385 - 864)	219 (144 - 314)
Cirrhosis due to other causes	406 (250 - 609)	58 (21 - 121)	17 (9 - 27)	179 (97 - 305)	123 (62 - 205)	28 (15 - 48)
Digestive diseases	1,926 (1,491 - 2,424)	65 (28 - 121)	50 (30 - 77)	650 (447 - 933)	689 (508 - 895)	472 (358 - 603)
Peptic ulcer disease	357 (232 - 499)	5 (2 - 16)	7 (3 - 12)	106 (62 - 171)	137 (80 - 205)	102 (62 - 154)
Gastritis and duodenitis	59 (28 - 117)	3 (1 - 8)	2 (1 - 4)	15 (7 - 27)	22 (10 - 49)	18 (7 - 42)
Appendicitis	75 (46 - 115)	3 (1 - 7)	4 (2 - 7)	23 (12 - 39)	23 (13 - 37)	22 (11 - 39)
Paralytic ileus and intestinal obstruction	624 (426 - 946)	21 (7 - 45)	17 (9 - 29)	179 (98 - 287)	254 (163 - 394)	152 (91 - 252)
Inguinal, femoral, and abdominal hernia	50 (25 - 80)	0 (0 - 1)	0 (0 - 1)	13 (7 - 23)	20 (9 - 34)	16 (7 - 28)
Inflammatory bowel disease	112 (69 - 198)	13 (4 - 29)	2 (1 - 4)	31 (17 - 56)	40 (21 - 73)	26 (13 - 54)
Vascular intestinal disorders	32 (11 - 67)	5 (1 - 13)	2 (1 - 6)	12 (4 - 28)	6 (2 - 15)	6 (2 - 15)
Gallbladder and biliary diseases	141 (73 - 200)	2 (1 - 3)	5 (3 - 9)	41 (19 - 65)	42 (18 - 68)	51 (27 - 82)
Pancreatitis	232 (145 - 337)	0 (0 - 1)	2 (1 - 3)	140 (84 - 216)	52 (27 - 82)	38 (22 - 60)
Other digestive diseases	246 (165 - 340)	13 (4 - 28)	9 (4 - 15)	91 (55 - 141)	93 (56 - 139)	41 (24 - 64)
Neurological disorders	938 (744 - 1,135)	83 (37 - 161)	22 (10 - 42)	169 (106 - 243)	106 (78 - 134)	559 (441 - 680)
Alzheimer disease and other dementias	583 (462 - 710)	--	--	0 (0 - 1)	58 (39 - 77)	525 (410 - 646)
Parkinson disease	5 (3 - 11)	--	--	1 (1 - 1)	0 (0 - 1)	4 (2 - 10)
Epilepsy	251 (161 - 372)	66 (24 - 142)	15 (7 - 33)	130 (81 - 193)	23 (14 - 34)	17 (10 - 26)
Multiple sclerosis	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	99 (41 - 141)	17 (5 - 38)	7 (2 - 11)	38 (15 - 58)	24 (11 - 36)	13 (6 - 19)
Mental and substance use disorders	1,716 (1,207 - 2,276)	31 (6 - 73)	0 (0 - 0)	1,201 (827 - 1,688)	360 (199 - 495)	125 (69 - 171)
Schizophrenia	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	706 (319 - 959)	--	--	326 (149 - 473)	280 (118 - 407)	100 (45 - 146)
Drug use disorders	1,009 (694 - 1,419)	31 (6 - 73)	--	874 (587 - 1,259)	79 (54 - 108)	25 (17 - 35)
Opioid use disorders	108 (72 - 157)	4 (1 - 9)	--	95 (62 - 141)	7 (5 - 11)	3 (2 - 4)
Cocaine use disorders	4 (2 - 6)	0 (0 - 0)	--	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Ghana deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	895 (617 - 1,264)	28 (5 - 65)	--	774 (523 - 1,118)	71 (49 - 96)	22 (15 - 31)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	7,321 (4,707 - 12,140)	1,657 (338 - 4,511)	509 (120 - 1,377)	1,614 (953 - 2,951)	1,978 (1,542 - 2,496)	1,563 (1,303 - 1,876)
Diabetes mellitus	2,186 (1,766 - 2,633)	31 (19 - 50)	8 (5 - 13)	244 (168 - 341)	1,092 (820 - 1,397)	811 (629 - 1,016)
Acute glomerulonephritis	7 (4 - 14)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	3 (1 - 7)	1 (0 - 1)
Chronic kidney disease	1,132 (886 - 1,460)	56 (27 - 104)	48 (29 - 71)	448 (313 - 626)	317 (234 - 428)	263 (197 - 361)
Chronic kidney disease due to diabetes mellitus	21 (11 - 68)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)	19 (9 - 62)	1 (0 - 1)
Chronic kidney disease due to hypertension	296 (200 - 451)	6 (3 - 11)	3 (1 - 6)	98 (57 - 157)	102 (60 - 158)	87 (52 - 143)
Chronic kidney disease due to glomerulonephritis	464 (335 - 623)	29 (13 - 52)	29 (18 - 43)	210 (141 - 302)	101 (62 - 151)	96 (60 - 137)
Chronic kidney disease due to other causes	351 (236 - 489)	22 (8 - 46)	16 (7 - 29)	138 (75 - 219)	96 (50 - 153)	80 (39 - 141)
Urinary diseases and male infertility	882 (690 - 1,144)	91 (41 - 177)	10 (6 - 15)	224 (155 - 319)	249 (176 - 367)	308 (214 - 443)
Interstitial nephritis and urinary tract infections	718 (547 - 965)	84 (36 - 172)	8 (5 - 12)	175 (119 - 261)	201 (135 - 311)	249 (165 - 374)
Urolithiasis	4 (2 - 6)	--	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Other urinary diseases	160 (75 - 239)	6 (2 - 15)	1 (1 - 2)	46 (21 - 77)	47 (21 - 77)	59 (20 - 112)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	2,401 (172 - 7,296)	1,372 (75 - 4,281)	417 (24 - 1,308)	492 (38 - 1,724)	90 (14 - 335)	29 (12 - 79)
Thalassemias	3 (0 - 10)	3 (0 - 8)	0 (0 - 1)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2,353 (159 - 7,140)	1,354 (74 - 4,214)	415 (24 - 1,300)	486 (38 - 1,703)	87 (13 - 323)	11 (4 - 30)
G6PD deficiency	8 (1 - 26)	5 (0 - 15)	1 (0 - 3)	2 (0 - 6)	0 (0 - 2)	1 (0 - 2)
Other hemoglobinopathies and hemolytic anemias	36 (9 - 110)	10 (0 - 36)	1 (0 - 4)	4 (0 - 14)	3 (1 - 10)	17 (7 - 48)
Endocrine, metabolic, blood, and immune disorders	713 (371 - 924)	106 (51 - 184)	26 (12 - 47)	205 (100 - 300)	226 (111 - 328)	151 (69 - 230)
Musculoskeletal disorders	134 (96 - 186)	--	11 (6 - 17)	49 (32 - 69)	45 (31 - 67)	29 (20 - 45)
Rheumatoid arthritis	8 (4 - 11)	--	1 (0 - 2)	2 (1 - 3)	2 (1 - 4)	3 (1 - 5)
Other musculoskeletal disorders	127 (91 - 176)	--	10 (6 - 16)	47 (31 - 67)	43 (29 - 64)	27 (19 - 41)
Other non-communicable diseases	2,037 (1,257 - 3,694)	1,577 (854 - 3,168)	85 (44 - 157)	143 (97 - 201)	104 (67 - 140)	127 (79 - 179)
Congenital anomalies	1,677 (929 - 3,350)	1,494 (777 - 3,104)	77 (37 - 150)	76 (50 - 119)	16 (11 - 24)	14 (9 - 20)
Neural tube defects	241 (43 - 596)	225 (37 - 568)	7 (1 - 18)	7 (2 - 18)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	736 (396 - 1,309)	639 (319 - 1,172)	43 (21 - 78)	40 (23 - 65)	9 (5 - 13)	5 (3 - 8)
Cleft lip and cleft palate	5 (1 - 17)	5 (1 - 17)	--	--	--	--
Down syndrome	165 (57 - 389)	152 (49 - 375)	5 (2 - 9)	6 (3 - 11)	2 (1 - 3)	0 (0 - 1)
Chromosomal unbalanced rearrangements	59 (20 - 143)	53 (16 - 136)	2 (1 - 5)	3 (1 - 5)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	471 (138 - 1,572)	419 (104 - 1,478)	19 (5 - 62)	20 (10 - 38)	5 (3 - 8)	7 (5 - 11)
Skin and subcutaneous diseases	338 (195 - 441)	61 (27 - 125)	9 (3 - 16)	67 (37 - 94)	88 (51 - 124)	114 (66 - 166)
Cellulitis	83 (34 - 129)	11 (3 - 25)	3 (1 - 6)	11 (4 - 19)	34 (14 - 59)	23 (7 - 44)

Web Table 31- Ghana deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	238 (139 - 336)	49 (20 - 107)	4 (2 - 9)	54 (32 - 79)	52 (29 - 83)	79 (43 - 120)
Decubitus ulcer	15 (8 - 28)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)	1 (0 - 1)	12 (5 - 24)
Other skin and subcutaneous diseases	3 (1 - 5)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	22 (6 - 55)	22 (6 - 55)	--	--	--	--
Injuries	8,190 (6,611 - 10,083)	1,127 (647 - 1,782)	598 (394 - 824)	4,252 (3,165 - 5,560)	1,387 (1,088 - 1,744)	827 (686 - 1,045)
Transport injuries	4,085 (3,159 - 5,133)	414 (219 - 720)	306 (183 - 447)	2,420 (1,687 - 3,282)	636 (468 - 818)	309 (236 - 413)
Road injuries	3,929 (3,026 - 4,941)	368 (187 - 652)	287 (173 - 421)	2,386 (1,661 - 3,240)	608 (446 - 779)	280 (214 - 375)
Pedestrian road injuries	1,128 (754 - 1,551)	132 (61 - 260)	112 (63 - 177)	571 (329 - 865)	202 (130 - 293)	111 (71 - 167)
Cyclist road injuries	265 (189 - 364)	27 (9 - 60)	28 (16 - 46)	124 (76 - 182)	59 (39 - 85)	27 (18 - 41)
Motorcyclist road injuries	261 (165 - 389)	19 (8 - 38)	13 (7 - 22)	177 (104 - 278)	39 (23 - 60)	13 (7 - 20)
Motor vehicle road injuries	2,236 (1,622 - 2,982)	178 (87 - 312)	125 (67 - 201)	1,506 (1,037 - 2,116)	301 (207 - 408)	126 (87 - 173)
Other road injuries	39 (19 - 63)	12 (4 - 28)	9 (3 - 18)	9 (3 - 15)	6 (3 - 10)	4 (2 - 7)
Other transport injuries	156 (111 - 210)	46 (22 - 87)	19 (10 - 31)	34 (21 - 49)	29 (18 - 42)	29 (18 - 42)
Unintentional injuries	2,648 (2,089 - 3,328)	672 (379 - 1,105)	256 (162 - 374)	887 (650 - 1,179)	460 (351 - 578)	373 (291 - 484)
Falls	602 (442 - 813)	77 (33 - 145)	36 (18 - 63)	233 (146 - 348)	143 (96 - 213)	112 (69 - 199)
Drowning	518 (331 - 882)	194 (82 - 420)	90 (44 - 163)	161 (100 - 264)	49 (30 - 84)	24 (15 - 37)
Fire, heat, and hot substances	256 (168 - 361)	71 (33 - 139)	20 (11 - 33)	83 (51 - 123)	43 (25 - 66)	38 (22 - 56)
Poisonings	101 (65 - 155)	25 (9 - 55)	9 (5 - 16)	41 (25 - 66)	19 (12 - 30)	7 (4 - 12)
Exposure to mechanical forces	391 (292 - 526)	95 (47 - 172)	42 (24 - 68)	163 (113 - 232)	63 (43 - 87)	28 (21 - 38)
Unintentional firearm injuries	130 (87 - 181)	23 (8 - 54)	7 (3 - 13)	73 (44 - 115)	19 (11 - 30)	8 (4 - 12)
Unintentional suffocation	52 (26 - 139)	20 (5 - 72)	7 (3 - 16)	18 (9 - 43)	5 (2 - 14)	2 (1 - 6)
Other exposure to mechanical forces	210 (147 - 283)	52 (23 - 98)	28 (13 - 49)	72 (48 - 103)	39 (25 - 58)	19 (12 - 27)
Adverse effects of medical treatment	361 (234 - 496)	77 (36 - 147)	15 (8 - 27)	82 (45 - 127)	87 (47 - 137)	100 (53 - 170)
Animal contact	67 (44 - 93)	14 (6 - 26)	8 (4 - 16)	16 (9 - 24)	13 (8 - 19)	16 (10 - 25)
Venomous animal contact	25 (16 - 38)	4 (2 - 9)	3 (1 - 6)	8 (4 - 13)	4 (2 - 7)	6 (3 - 12)
Non-venomous animal contact	42 (26 - 59)	10 (4 - 19)	6 (3 - 11)	8 (5 - 13)	9 (5 - 14)	10 (5 - 16)
Foreign body	208 (115 - 324)	88 (43 - 158)	16 (9 - 26)	47 (22 - 75)	28 (16 - 43)	30 (16 - 48)
Pulmonary aspiration and foreign body in airway	195 (100 - 310)	83 (39 - 151)	14 (7 - 24)	45 (21 - 73)	24 (12 - 38)	29 (14 - 46)
Foreign body in other body part	13 (8 - 24)	4 (2 - 8)	2 (1 - 3)	2 (1 - 3)	4 (2 - 8)	2 (1 - 3)
Other unintentional injuries	144 (114 - 181)	32 (17 - 53)	20 (12 - 31)	61 (42 - 84)	15 (10 - 21)	17 (13 - 23)
Self-harm and interpersonal violence	1,457 (1,065 - 2,153)	41 (17 - 89)	36 (18 - 65)	945 (650 - 1,414)	291 (199 - 477)	144 (90 - 245)
Self-harm	917 (639 - 1,493)	--	18 (6 - 40)	538 (337 - 857)	229 (152 - 400)	132 (78 - 224)
Interpersonal violence	540 (348 - 886)	41 (17 - 89)	18 (8 - 33)	407 (246 - 647)	61 (36 - 118)	13 (6 - 28)
Assault by firearm	352 (214 - 606)	5 (2 - 15)	2 (0 - 4)	313 (184 - 527)	27 (13 - 57)	5 (2 - 12)
Assault by sharp object	79 (44 - 156)	15 (5 - 35)	7 (3 - 15)	31 (13 - 64)	24 (12 - 49)	3 (1 - 7)
Assault by other means	108 (57 - 201)	20 (9 - 44)	9 (5 - 18)	64 (26 - 121)	10 (5 - 21)	5 (2 - 11)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Ghana deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	88,961 (79,152 - 99,889)	25,527 (21,601 - 30,259)	2,929 (2,461 - 3,448)	19,572 (16,668 - 21,792)	16,921 (13,579 - 21,810)	24,012 (21,203 - 27,828)
Communicable, maternal, neonatal, and nutritional diseases	45,474 (40,266 - 51,390)	21,209 (17,566 - 25,497)	1,790 (1,420 - 2,201)	12,076 (10,363 - 14,108)	4,503 (3,582 - 5,746)	5,897 (4,372 - 7,827)
HIV/AIDS and tuberculosis	8,683 (6,453 - 11,694)	163 (107 - 259)	474 (370 - 597)	6,452 (4,616 - 9,153)	1,262 (871 - 1,763)	332 (224 - 470)
Tuberculosis	1,270 (945 - 1,681)	29 (14 - 51)	23 (14 - 34)	612 (418 - 829)	364 (244 - 559)	241 (158 - 353)
HIV/AIDS	7,413 (5,136 - 10,470)	135 (79 - 225)	451 (346 - 573)	5,840 (3,904 - 8,586)	897 (544 - 1,379)	90 (42 - 163)
HIV/AIDS resulting in mycobacterial infection	378 (247 - 572)	6 (3 - 11)	20 (15 - 27)	299 (192 - 471)	47 (27 - 75)	5 (2 - 9)
HIV/AIDS resulting in other diseases	7,035 (4,868 - 9,958)	128 (75 - 214)	431 (330 - 546)	5,541 (3,716 - 8,154)	850 (515 - 1,302)	85 (40 - 153)
Diarrhea, lower respiratory, and other common infectious diseases	12,265 (9,275 - 15,223)	4,906 (3,343 - 6,632)	593 (368 - 824)	1,697 (1,140 - 2,231)	1,739 (1,077 - 2,580)	3,330 (2,171 - 4,759)
Diarrheal diseases	1,756 (1,138 - 2,788)	912 (362 - 1,883)	59 (27 - 116)	330 (213 - 481)	179 (98 - 315)	277 (150 - 496)
Intestinal infectious diseases	512 (264 - 900)	165 (75 - 317)	134 (60 - 246)	171 (75 - 331)	27 (10 - 55)	13 (5 - 27)
Typhoid fever	346 (173 - 636)	106 (44 - 214)	92 (39 - 176)	118 (48 - 240)	20 (7 - 43)	10 (4 - 19)
Paratyphoid fever	151 (65 - 280)	52 (18 - 108)	41 (15 - 90)	49 (19 - 101)	6 (2 - 15)	3 (1 - 7)
Other intestinal infectious diseases	15 (6 - 27)	7 (2 - 16)	1 (0 - 5)	4 (1 - 10)	1 (0 - 5)	1 (0 - 6)
Lower respiratory infections	7,546 (5,362 - 9,644)	2,767 (1,731 - 4,142)	183 (95 - 297)	596 (382 - 865)	1,259 (671 - 1,923)	2,742 (1,608 - 3,998)
Upper respiratory infections	10 (4 - 21)	3 (0 - 11)	0 (0 - 2)	2 (0 - 6)	2 (0 - 6)	2 (0 - 9)
Otitis media	7 (5 - 10)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	4 (2 - 5)
Meningitis	1,763 (1,222 - 2,299)	593 (318 - 994)	148 (63 - 244)	534 (309 - 786)	227 (128 - 368)	262 (160 - 417)
Pneumococcal meningitis	468 (298 - 669)	128 (61 - 232)	43 (15 - 81)	164 (71 - 280)	62 (28 - 113)	70 (35 - 121)
H influenzae type B meningitis	267 (155 - 414)	154 (73 - 281)	27 (8 - 52)	55 (28 - 98)	16 (6 - 32)	17 (7 - 31)
Meningococcal meningitis	782 (536 - 1,071)	259 (125 - 442)	63 (26 - 111)	235 (130 - 387)	107 (51 - 193)	119 (64 - 207)
Other meningitis	245 (134 - 414)	53 (20 - 107)	15 (4 - 30)	80 (33 - 164)	42 (15 - 93)	56 (22 - 104)
Encephalitis	133 (89 - 186)	19 (11 - 34)	12 (7 - 20)	41 (23 - 65)	36 (19 - 59)	24 (14 - 37)
Diphtheria	5 (0 - 31)	4 (0 - 31)	1 (0 - 6)	0 (0 - 2)	0 (0 - 1)	0 -
Whooping cough	60 (0 - 297)	56 (0 - 283)	3 (0 - 15)	1 (0 - 3)	0 (0 - 0)	0 -
Tetanus	77 (28 - 131)	52 (15 - 105)	6 (1 - 11)	11 (5 - 18)	5 (2 - 11)	2 (1 - 5)
Measles	388 (152 - 809)	333 (128 - 704)	47 (18 - 101)	8 (4 - 18)	0 (0 - 0)	0 -
Varicella and herpes zoster	9 (3 - 24)	3 (0 - 10)	1 (0 - 3)	2 (0 - 6)	1 (0 - 3)	3 (0 - 16)
Neglected tropical diseases and malaria	8,734 (5,638 - 12,408)	5,347 (2,967 - 8,556)	499 (159 - 938)	919 (361 - 1,601)	750 (240 - 1,536)	1,218 (345 - 2,783)
Malaria	8,572 (5,486 - 12,246)	5,321 (2,934 - 8,531)	482 (141 - 925)	863 (307 - 1,550)	717 (204 - 1,507)	1,189 (315 - 2,746)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	43 (28 - 63)	1 (0 - 1)	1 (0 - 2)	16 (9 - 25)	16 (8 - 26)	11 (5 - 19)
Cysticercosis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 5)	1 (0 - 1)	1 (0 - 1)	2 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Dengue	7 (4 - 16)	2 (1 - 4)	2 (1 - 3)	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Yellow fever	3 (2 - 5)	0 (0 - 1)	1 (0 - 2)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Rabies	79 (41 - 108)	9 (4 - 19)	11 (5 - 20)	29 (17 - 42)	14 (6 - 24)	15 (6 - 28)
Intestinal nematode infections	16 (5 - 32)	12 (3 - 28)	2 (0 - 8)	1 (0 - 6)	0 (0 - 4)	0 (0 - 4)
Ascariasis	16 (5 - 32)	12 (3 - 28)	2 (0 - 8)	1 (0 - 6)	0 (0 - 4)	0 (0 - 4)
Other neglected tropical diseases	5 (4 - 8)	1 (1 - 2)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	1 (1 - 2)

Web Table 31- Ghana deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	2,343 (1,545 - 3,277)	--	12 (5 - 27)	2,330 (1,532 - 3,263)	--	--
Maternal hemorrhage	387 (234 - 609)	--	1 (0 - 3)	386 (233 - 608)	--	--
Maternal sepsis and other maternal infections	130 (72 - 210)	--	1 (0 - 2)	129 (71 - 209)	--	--
Maternal hypertensive disorders	183 (98 - 283)	--	1 (0 - 2)	182 (98 - 282)	--	--
Maternal obstructed labor	146 (85 - 235)	--	1 (0 - 1)	146 (84 - 233)	--	--
Maternal abortive outcome	394 (248 - 578)	--	2 (1 - 5)	391 (247 - 573)	--	--
Indirect maternal deaths	260 (153 - 384)	--	1 (0 - 2)	258 (153 - 382)	--	--
Late maternal deaths	328 (185 - 522)	--	3 (1 - 7)	325 (184 - 518)	--	--
Maternal deaths aggravated by HIV/AIDS	10 (5 - 16)	--	--	10 (5 - 16)	--	--
Other maternal disorders	501 (301 - 714)	--	3 (1 - 6)	499 (298 - 709)	--	--
Neonatal disorders	8,113 (6,586 - 10,270)	8,113 (6,586 - 10,270)	--	--	--	--
Neonatal preterm birth complications	2,646 (1,288 - 4,489)	2,646 (1,288 - 4,489)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,099 (987 - 3,609)	2,099 (987 - 3,609)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,691 (1,396 - 4,406)	2,691 (1,396 - 4,406)	--	--	--	--
Hemolytic disease and other neonatal jaundice	65 (17 - 197)	65 (17 - 197)	--	--	--	--
Other neonatal disorders	613 (265 - 1,146)	613 (265 - 1,146)	--	--	--	--
Nutritional deficiencies	4,655 (3,166 - 6,190)	2,469 (1,385 - 3,688)	186 (97 - 296)	544 (345 - 750)	579 (339 - 885)	876 (514 - 1,368)
Protein-energy malnutrition	3,317 (2,022 - 4,664)	2,306 (1,285 - 3,475)	136 (66 - 231)	124 (46 - 233)	274 (124 - 490)	478 (204 - 844)
Iodine deficiency	31 (2 - 112)	10 (0 - 77)	2 (0 - 17)	5 (0 - 24)	7 (0 - 42)	7 (0 - 45)
Iron-deficiency anemia	1,267 (645 - 1,967)	147 (27 - 413)	47 (15 - 92)	411 (234 - 583)	274 (120 - 480)	387 (173 - 706)
Other nutritional deficiencies	39 (15 - 76)	6 (1 - 18)	1 (0 - 2)	3 (1 - 6)	23 (8 - 49)	5 (2 - 12)
Other communicable, maternal, neonatal, and nutritional diseases	681 (472 - 946)	210 (70 - 419)	25 (10 - 47)	133 (91 - 178)	173 (112 - 270)	141 (86 - 250)
Sexually transmitted diseases excluding HIV	176 (27 - 380)	138 (0 - 323)	13 (1 - 30)	10 (6 - 18)	6 (2 - 15)	8 (3 - 19)
Syphilis	164 (16 - 369)	138 (0 - 323)	13 (0 - 30)	4 (2 - 7)	3 (1 - 8)	6 (2 - 14)
Chlamydial infection	4 (2 - 6)	--	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	4 (3 - 7)	--	0 (0 - 0)	2 (1 - 4)	1 (0 - 3)	1 (0 - 2)
Other sexually transmitted diseases	3 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Hepatitis	346 (254 - 469)	23 (12 - 38)	6 (3 - 9)	103 (69 - 144)	131 (85 - 201)	84 (52 - 134)
Acute hepatitis A	15 (4 - 31)	6 (2 - 14)	1 (0 - 3)	4 (1 - 11)	2 (0 - 5)	0 (0 - 1)
Acute hepatitis B	239 (163 - 345)	15 (7 - 27)	2 (1 - 4)	43 (20 - 74)	105 (64 - 171)	73 (45 - 119)
Acute hepatitis C	15 (3 - 39)	--	0 (0 - 1)	4 (1 - 10)	7 (1 - 18)	4 (1 - 13)
Acute hepatitis E	77 (41 - 129)	1 (0 - 2)	2 (1 - 3)	52 (29 - 84)	17 (5 - 39)	6 (1 - 17)
Other infectious diseases	160 (91 - 293)	49 (18 - 120)	6 (2 - 15)	20 (12 - 33)	35 (13 - 86)	50 (16 - 138)
Non-communicable diseases	38,468 (31,650 - 46,115)	3,599 (2,042 - 5,645)	766 (500 - 1,212)	5,959 (4,370 - 7,423)	11,435 (8,617 - 15,013)	16,709 (13,741 - 19,896)
Neoplasms	5,097 (3,760 - 7,017)	42 (23 - 67)	85 (52 - 123)	1,359 (975 - 1,728)	2,296 (1,663 - 3,258)	1,316 (947 - 1,985)
Esophageal cancer	70 (37 - 136)	--	--	9 (4 - 16)	35 (17 - 67)	26 (12 - 69)
Stomach cancer	401 (279 - 598)	--	--	68 (43 - 103)	214 (140 - 331)	119 (74 - 201)
Liver cancer	517 (351 - 755)	--	1 (0 - 1)	101 (65 - 149)	247 (155 - 394)	168 (102 - 266)
Liver cancer due to hepatitis B	166 (60 - 308)	--	0 (0 - 1)	39 (19 - 65)	83 (24 - 168)	44 (14 - 93)
Liver cancer due to hepatitis C	193 (103 - 303)	--	0 (0 - 0)	27 (13 - 48)	90 (38 - 156)	75 (40 - 124)

Web Table 31- Ghana deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	49 (21 - 92)	--	--	5 (2 - 11)	23 (9 - 49)	21 (8 - 41)
Liver cancer due to other causes	109 (55 - 198)	--	0 (0 - 1)	30 (15 - 52)	51 (21 - 106)	28 (12 - 53)
Larynx cancer	3 (1 - 5)	--	--	1 (0 - 2)	2 (1 - 3)	0 (0 - 1)
Tracheal, bronchus and lung cancer	186 (131 - 300)	--	--	21 (14 - 32)	85 (57 - 138)	79 (52 - 136)
Breast cancer	661 (471 - 892)	--	--	315 (215 - 415)	262 (182 - 392)	84 (58 - 140)
Cervical cancer	1,381 (908 - 1,966)	--	--	391 (247 - 557)	706 (445 - 1,094)	283 (165 - 464)
Uterine cancer	187 (123 - 317)	--	--	29 (17 - 48)	106 (65 - 178)	52 (29 - 106)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	295 (218 - 400)	--	--	67 (49 - 87)	86 (60 - 125)	142 (95 - 210)
Lip and oral cavity cancer	26 (14 - 49)	--	--	9 (5 - 14)	13 (5 - 28)	5 (2 - 9)
Nasopharynx cancer	7 (5 - 11)	--	0 (0 - 1)	2 (1 - 4)	3 (1 - 5)	2 (1 - 3)
Other pharynx cancer	6 (4 - 9)	--	--	2 (1 - 3)	3 (2 - 5)	2 (1 - 3)
Gallbladder and biliary tract cancer	102 (67 - 163)	--	--	17 (11 - 25)	55 (33 - 88)	30 (17 - 54)
Pancreatic cancer	255 (186 - 363)	--	--	24 (17 - 32)	136 (92 - 195)	95 (65 - 143)
Malignant skin melanoma	13 (9 - 18)	--	--	3 (2 - 5)	7 (4 - 10)	2 (2 - 4)
Non-melanoma skin cancer	13 (8 - 23)	--	--	3 (2 - 5)	2 (1 - 3)	9 (4 - 17)
Ovarian cancer	191 (130 - 285)	--	--	42 (28 - 61)	113 (72 - 176)	35 (22 - 58)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	27 (18 - 39)	4 (1 - 9)	3 (1 - 5)	8 (5 - 12)	9 (5 - 17)	3 (2 - 5)
Bladder cancer	82 (54 - 145)	--	--	14 (8 - 23)	31 (18 - 55)	37 (20 - 75)
Brain and nervous system cancer	66 (47 - 88)	2 (1 - 5)	3 (2 - 5)	43 (28 - 59)	14 (9 - 22)	4 (3 - 9)
Thyroid cancer	20 (13 - 32)	--	0 (0 - 0)	1 (1 - 2)	13 (7 - 22)	6 (4 - 10)
Mesothelioma	5 (4 - 8)	--	--	2 (1 - 3)	3 (2 - 5)	1 (0 - 1)
Hodgkin lymphoma	19 (13 - 29)	2 (1 - 3)	2 (1 - 5)	6 (4 - 10)	2 (1 - 4)	7 (3 - 14)
Non-Hodgkin lymphoma	162 (102 - 291)	11 (5 - 22)	29 (13 - 55)	64 (38 - 106)	47 (25 - 102)	11 (6 - 28)
Multiple myeloma	35 (16 - 65)	--	--	6 (4 - 9)	19 (8 - 37)	10 (4 - 22)
Leukemia	52 (37 - 68)	1 (1 - 3)	10 (6 - 16)	23 (15 - 31)	8 (5 - 12)	10 (6 - 16)
Other neoplasms	317 (206 - 530)	21 (10 - 39)	36 (19 - 59)	86 (53 - 133)	80 (47 - 145)	93 (48 - 191)
Cardiovascular diseases	18,245 (11,729 - 23,571)	267 (152 - 427)	82 (47 - 132)	1,964 (1,187 - 2,775)	5,751 (3,473 - 8,015)	10,182 (6,781 - 12,956)
Rheumatic heart disease	88 (56 - 127)	3 (1 - 7)	4 (2 - 8)	19 (11 - 30)	18 (9 - 29)	45 (27 - 67)
Ischemic heart disease	4,784 (2,941 - 6,418)	11 (4 - 25)	9 (4 - 20)	456 (250 - 756)	1,515 (876 - 2,175)	2,793 (1,761 - 3,674)
Cerebrovascular disease	8,776 (4,863 - 11,727)	59 (31 - 101)	22 (10 - 37)	799 (407 - 1,146)	2,655 (1,344 - 3,883)	5,241 (2,976 - 6,914)
Ischemic stroke	6,341 (3,364 - 8,582)	12 (5 - 26)	2 (1 - 5)	142 (57 - 228)	1,720 (817 - 2,573)	4,465 (2,446 - 5,962)
Hemorrhagic stroke	2,435 (1,380 - 3,305)	47 (25 - 80)	19 (9 - 33)	658 (341 - 939)	934 (492 - 1,377)	776 (459 - 1,083)
Hypertensive heart disease	1,912 (1,273 - 2,882)	5 (1 - 14)	2 (1 - 3)	187 (112 - 297)	611 (366 - 964)	1,106 (706 - 1,710)
Cardiomyopathy and myocarditis	923 (515 - 1,293)	67 (33 - 124)	18 (10 - 33)	205 (115 - 321)	199 (97 - 303)	434 (225 - 680)
Atrial fibrillation and flutter	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Aortic aneurysm	148 (83 - 261)	--	--	23 (12 - 44)	53 (26 - 103)	72 (40 - 126)
Peripheral vascular disease	9 (5 - 13)	--	--	1 (0 - 1)	6 (3 - 9)	3 (2 - 4)
Endocarditis	180 (88 - 294)	45 (20 - 87)	6 (2 - 10)	48 (23 - 79)	26 (12 - 47)	56 (26 - 99)

Web Table 31- Ghana deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	1,424 (879 - 1,993)	76 (40 - 138)	21 (11 - 37)	226 (130 - 341)	668 (381 - 990)	432 (274 - 698)
Chronic respiratory diseases	1,736 (1,339 - 2,489)	50 (25 - 81)	15 (10 - 21)	195 (138 - 252)	494 (349 - 720)	983 (716 - 1,576)
Chronic obstructive pulmonary disease	980 (696 - 1,471)	25 (12 - 44)	8 (5 - 12)	55 (33 - 79)	303 (203 - 461)	588 (396 - 949)
Pneumoconiosis	4 (3 - 6)	0 (0 - 1)	0 (0 - 1)	2 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Asthma	436 (268 - 630)	17 (7 - 32)	4 (2 - 6)	82 (49 - 114)	134 (73 - 214)	199 (108 - 332)
Interstitial lung disease and pulmonary sarcoidosis	178 (91 - 401)	0 (0 - 1)	0 (0 - 1)	12 (6 - 24)	33 (16 - 72)	132 (59 - 307)
Other chronic respiratory diseases	138 (91 - 207)	7 (3 - 12)	2 (1 - 3)	45 (29 - 63)	22 (12 - 37)	63 (35 - 114)
Cirrhosis	1,396 (1,055 - 1,868)	37 (14 - 71)	16 (10 - 24)	353 (255 - 467)	545 (378 - 800)	446 (300 - 683)
Cirrhosis due to hepatitis B	380 (145 - 628)	2 (0 - 5)	3 (1 - 8)	115 (43 - 204)	149 (54 - 267)	110 (36 - 204)
Cirrhosis due to hepatitis C	491 (192 - 920)	1 (0 - 4)	1 (0 - 5)	97 (20 - 208)	214 (82 - 419)	178 (77 - 337)
Cirrhosis due to alcohol use	312 (173 - 529)	--	--	57 (28 - 108)	126 (65 - 230)	129 (64 - 237)
Cirrhosis due to other causes	213 (128 - 325)	34 (13 - 67)	12 (6 - 19)	83 (43 - 138)	55 (24 - 99)	29 (12 - 55)
Digestive diseases	1,629 (1,206 - 2,257)	58 (30 - 100)	43 (27 - 63)	324 (221 - 430)	481 (324 - 719)	723 (496 - 1,081)
Peptic ulcer disease	266 (170 - 405)	5 (2 - 10)	6 (3 - 11)	51 (30 - 80)	70 (39 - 115)	135 (76 - 227)
Gastritis and duodenitis	78 (29 - 206)	3 (1 - 7)	2 (1 - 5)	16 (7 - 33)	17 (5 - 48)	39 (11 - 135)
Appendicitis	145 (72 - 230)	8 (3 - 19)	6 (3 - 12)	37 (21 - 57)	32 (14 - 59)	61 (24 - 114)
Paralytic ileus and intestinal obstruction	518 (335 - 822)	20 (7 - 41)	14 (7 - 23)	84 (46 - 129)	175 (100 - 296)	224 (127 - 401)
Inguinal, femoral, and abdominal hernia	19 (10 - 31)	1 (0 - 2)	0 (0 - 1)	4 (2 - 7)	5 (2 - 9)	9 (5 - 18)
Inflammatory bowel disease	99 (57 - 199)	8 (3 - 18)	2 (1 - 4)	29 (16 - 54)	23 (12 - 49)	36 (17 - 84)
Vascular intestinal disorders	5 (1 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 8)	1 (0 - 4)	1 (0 - 3)
Gallbladder and biliary diseases	154 (98 - 239)	4 (1 - 8)	5 (3 - 8)	26 (15 - 38)	48 (25 - 83)	72 (39 - 130)
Pancreatitis	137 (81 - 226)	2 (1 - 3)	2 (1 - 3)	19 (10 - 31)	62 (34 - 112)	53 (27 - 95)
Other digestive diseases	209 (140 - 323)	8 (3 - 17)	5 (3 - 9)	55 (35 - 81)	47 (27 - 80)	93 (50 - 166)
Neurological disorders	1,053 (799 - 1,361)	58 (29 - 113)	22 (12 - 40)	144 (89 - 219)	88 (62 - 126)	741 (525 - 1,017)
Alzheimer disease and other dementias	728 (518 - 992)	--	--	0 (0 - 1)	46 (31 - 68)	681 (474 - 942)
Parkinson disease	2 (1 - 6)	--	--	1 (0 - 1)	1 (0 - 1)	1 (0 - 3)
Epilepsy	250 (163 - 367)	46 (20 - 100)	18 (8 - 34)	125 (73 - 197)	18 (9 - 32)	43 (21 - 79)
Multiple sclerosis	2 (1 - 11)	--	--	1 (0 - 5)	1 (0 - 4)	0 (0 - 2)
Other neurological disorders	70 (54 - 100)	12 (7 - 19)	4 (3 - 7)	16 (11 - 24)	22 (15 - 32)	16 (11 - 24)
Mental and substance use disorders	307 (218 - 448)	8 (3 - 14)	0 (0 - 0)	150 (100 - 220)	104 (70 - 168)	45 (30 - 69)
Schizophrenia	5 (3 - 9)	--	--	2 (2 - 4)	2 (1 - 4)	1 (0 - 1)
Alcohol use disorders	128 (54 - 243)	--	--	75 (29 - 132)	44 (20 - 93)	8 (4 - 18)
Drug use disorders	174 (123 - 236)	8 (3 - 14)	--	71 (47 - 99)	58 (37 - 87)	37 (23 - 57)
Opioid use disorders	17 (12 - 23)	1 (0 - 2)	--	7 (5 - 10)	5 (3 - 8)	4 (2 - 6)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Ghana deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	155 (110 - 211)	7 (3 - 12)	--	63 (42 - 88)	53 (34 - 79)	32 (20 - 51)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	6,247 (4,591 - 9,512)	1,240 (589 - 2,766)	393 (199 - 842)	1,137 (776 - 1,606)	1,460 (1,043 - 2,092)	2,017 (1,490 - 2,880)
Diabetes mellitus	2,450 (1,849 - 3,380)	10 (5 - 18)	11 (5 - 19)	250 (175 - 327)	870 (606 - 1,244)	1,309 (930 - 1,866)
Acute glomerulonephritis	11 (7 - 21)	0 (0 - 1)	1 (0 - 1)	5 (3 - 8)	4 (2 - 10)	1 (0 - 2)
Chronic kidney disease	677 (505 - 993)	44 (24 - 71)	21 (13 - 32)	203 (140 - 281)	192 (126 - 297)	217 (140 - 409)
Chronic kidney disease due to diabetes mellitus	12 (6 - 25)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	10 (4 - 23)	0 (0 - 1)
Chronic kidney disease due to hypertension	345 (232 - 532)	6 (3 - 13)	3 (1 - 5)	87 (53 - 129)	114 (70 - 178)	136 (86 - 249)
Chronic kidney disease due to glomerulonephritis	141 (98 - 210)	23 (12 - 36)	7 (4 - 11)	69 (42 - 104)	23 (11 - 41)	20 (7 - 46)
Chronic kidney disease due to other causes	179 (101 - 304)	15 (6 - 29)	11 (6 - 20)	46 (24 - 81)	46 (19 - 98)	61 (24 - 140)
Urinary diseases and male infertility	517 (366 - 793)	47 (23 - 98)	12 (6 - 21)	114 (73 - 166)	157 (96 - 271)	187 (109 - 334)
Interstitial nephritis and urinary tract infections	462 (329 - 710)	46 (22 - 95)	10 (5 - 19)	104 (67 - 150)	132 (79 - 229)	170 (100 - 306)
Urolithiasis	5 (2 - 12)	--	0 (0 - 1)	1 (0 - 1)	3 (1 - 8)	1 (0 - 3)
Other urinary diseases	50 (29 - 90)	2 (1 - 4)	1 (0 - 2)	9 (4 - 19)	23 (11 - 46)	15 (7 - 32)
Gynecological diseases	6 (4 - 14)	--	--	3 (2 - 6)	2 (1 - 5)	1 (0 - 4)
Uterine fibroids	1 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (1 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other gynecological diseases	3 (2 - 7)	--	--	2 (1 - 3)	1 (0 - 3)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	1,938 (909 - 4,113)	1,027 (407 - 2,550)	334 (138 - 785)	444 (229 - 831)	92 (49 - 155)	41 (17 - 74)
Thalassemias	2 (1 - 5)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1,883 (875 - 4,011)	1,006 (397 - 2,491)	332 (137 - 781)	440 (227 - 824)	88 (47 - 148)	17 (6 - 33)
G6PD deficiency	7 (3 - 15)	4 (1 - 10)	1 (0 - 2)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	46 (25 - 77)	16 (6 - 46)	1 (0 - 2)	2 (1 - 4)	4 (2 - 6)	23 (10 - 44)
Endocrine, metabolic, blood, and immune disorders	647 (454 - 995)	112 (60 - 191)	16 (7 - 30)	117 (73 - 181)	142 (83 - 244)	261 (154 - 449)
Musculoskeletal disorders	157 (105 - 243)	--	11 (6 - 16)	52 (34 - 74)	48 (30 - 79)	47 (26 - 89)
Rheumatoid arthritis	20 (11 - 37)	--	1 (0 - 2)	3 (1 - 4)	3 (1 - 5)	13 (6 - 28)
Other musculoskeletal disorders	137 (92 - 211)	--	10 (6 - 15)	49 (32 - 71)	45 (28 - 74)	33 (18 - 64)
Other non-communicable diseases	2,600 (1,519 - 4,211)	1,840 (822 - 3,368)	99 (49 - 188)	281 (176 - 402)	170 (111 - 268)	210 (132 - 331)
Congenital anomalies	1,950 (885 - 3,595)	1,725 (724 - 3,267)	89 (38 - 178)	92 (45 - 172)	22 (14 - 34)	22 (14 - 34)
Neural tube defects	242 (43 - 711)	227 (36 - 687)	7 (1 - 19)	6 (2 - 17)	1 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	842 (381 - 1,663)	747 (313 - 1,513)	38 (15 - 80)	37 (16 - 78)	10 (6 - 18)	10 (6 - 17)
Cleft lip and cleft palate	5 (0 - 15)	5 (0 - 15)	--	--	--	--
Down syndrome	371 (118 - 850)	317 (89 - 749)	23 (8 - 55)	24 (11 - 50)	5 (2 - 10)	1 (0 - 3)
Chromosomal unbalanced rearrangements	86 (23 - 198)	77 (19 - 185)	3 (1 - 6)	5 (2 - 11)	0 (0 - 1)	1 (0 - 1)
Other congenital anomalies	406 (136 - 1,296)	352 (100 - 1,184)	18 (6 - 54)	19 (8 - 48)	6 (3 - 10)	10 (6 - 17)
Skin and subcutaneous diseases	621 (419 - 868)	86 (41 - 162)	11 (6 - 19)	190 (100 - 297)	147 (92 - 238)	188 (114 - 305)
Cellulitis	108 (48 - 174)	8 (3 - 22)	2 (1 - 4)	27 (10 - 46)	19 (7 - 36)	51 (19 - 100)

Web Table 31- Ghana deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	459 (297 - 684)	68 (32 - 131)	7 (3 - 12)	136 (72 - 218)	124 (74 - 209)	125 (66 - 227)
Decubitus ulcer	14 (8 - 24)	1 (0 - 1)	1 (0 - 2)	6 (2 - 10)	2 (1 - 4)	5 (2 - 12)
Other skin and subcutaneous diseases	40 (20 - 75)	9 (3 - 22)	1 (0 - 2)	21 (9 - 39)	2 (1 - 7)	7 (2 - 25)
Sudden infant death syndrome	29 (5 - 88)	29 (5 - 88)	--	--	--	--
Injuries	5,020 (3,967 - 6,340)	718 (468 - 1,072)	374 (259 - 530)	1,538 (1,096 - 1,997)	984 (709 - 1,418)	1,406 (1,030 - 2,056)
Transport injuries	2,056 (1,554 - 2,686)	220 (117 - 384)	177 (107 - 276)	853 (586 - 1,172)	468 (317 - 716)	338 (223 - 552)
Road injuries	1,925 (1,455 - 2,528)	195 (102 - 340)	165 (101 - 258)	823 (564 - 1,128)	435 (294 - 665)	307 (201 - 513)
Pedestrian road injuries	706 (508 - 981)	69 (32 - 127)	67 (37 - 111)	236 (144 - 345)	186 (117 - 307)	149 (92 - 275)
Cyclist road injuries	92 (64 - 131)	13 (4 - 27)	12 (6 - 21)	22 (12 - 33)	35 (21 - 57)	11 (6 - 18)
Motorcyclist road injuries	79 (48 - 121)	5 (2 - 10)	3 (1 - 6)	51 (29 - 83)	13 (7 - 21)	7 (4 - 14)
Motor vehicle road injuries	1,027 (738 - 1,394)	104 (53 - 187)	81 (46 - 128)	510 (339 - 710)	196 (128 - 308)	136 (83 - 232)
Other road injuries	21 (10 - 37)	4 (1 - 10)	3 (1 - 6)	4 (2 - 8)	5 (2 - 11)	4 (2 - 9)
Other transport injuries	131 (91 - 181)	26 (13 - 48)	11 (5 - 21)	30 (18 - 45)	33 (20 - 54)	31 (18 - 51)
Unintentional injuries	2,362 (1,892 - 3,005)	464 (300 - 707)	175 (118 - 251)	423 (302 - 547)	382 (277 - 541)	918 (649 - 1,359)
Falls	689 (468 - 1,058)	53 (28 - 101)	26 (14 - 44)	84 (52 - 119)	71 (45 - 114)	455 (269 - 790)
Drowning	272 (179 - 453)	106 (51 - 220)	49 (24 - 83)	62 (36 - 102)	31 (18 - 59)	24 (13 - 50)
Fire, heat, and hot substances	236 (156 - 329)	65 (32 - 131)	19 (10 - 32)	55 (33 - 83)	37 (23 - 59)	59 (35 - 94)
Poisonings	56 (31 - 85)	18 (7 - 41)	5 (2 - 10)	14 (8 - 22)	11 (7 - 18)	7 (4 - 12)
Exposure to mechanical forces	230 (169 - 311)	63 (35 - 109)	23 (13 - 38)	52 (36 - 74)	49 (32 - 74)	43 (29 - 66)
Unintentional firearm injuries	60 (43 - 85)	9 (4 - 18)	4 (2 - 7)	24 (14 - 37)	14 (8 - 24)	10 (6 - 18)
Unintentional suffocation	18 (8 - 52)	11 (3 - 34)	3 (1 - 7)	1 (1 - 3)	2 (1 - 6)	2 (1 - 6)
Other exposure to mechanical forces	152 (106 - 206)	44 (21 - 80)	17 (8 - 31)	27 (17 - 41)	33 (20 - 53)	31 (20 - 50)
Adverse effects of medical treatment	425 (264 - 606)	52 (24 - 102)	13 (7 - 23)	78 (45 - 119)	108 (60 - 183)	174 (92 - 302)
Animal contact	99 (48 - 189)	12 (5 - 27)	9 (3 - 20)	32 (13 - 60)	21 (9 - 41)	24 (11 - 54)
Venomous animal contact	41 (17 - 82)	8 (3 - 19)	5 (2 - 12)	15 (5 - 31)	7 (3 - 16)	6 (2 - 15)
Non-venomous animal contact	57 (25 - 114)	4 (1 - 10)	4 (1 - 10)	16 (6 - 31)	14 (5 - 28)	19 (8 - 42)
Foreign body	245 (145 - 400)	75 (37 - 132)	18 (10 - 35)	20 (11 - 33)	34 (18 - 55)	97 (54 - 167)
Pulmonary aspiration and foreign body in airway	236 (137 - 391)	74 (36 - 131)	18 (9 - 34)	19 (10 - 31)	32 (17 - 53)	93 (51 - 164)
Foreign body in other body part	9 (5 - 15)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)	4 (2 - 7)
Other unintentional injuries	110 (78 - 165)	20 (10 - 35)	13 (7 - 23)	25 (16 - 40)	19 (11 - 31)	34 (20 - 56)
Self-harm and interpersonal violence	602 (428 - 896)	34 (15 - 69)	22 (13 - 36)	262 (172 - 376)	134 (80 - 238)	150 (87 - 265)
Self-harm	405 (276 - 646)	--	5 (2 - 11)	150 (95 - 224)	114 (66 - 203)	136 (75 - 239)
Interpersonal violence	197 (131 - 310)	34 (15 - 69)	17 (9 - 29)	113 (65 - 180)	20 (11 - 40)	14 (6 - 35)
Assault by firearm	54 (30 - 98)	10 (4 - 23)	5 (2 - 10)	27 (12 - 49)	9 (4 - 20)	3 (1 - 8)
Assault by sharp object	70 (41 - 125)	8 (3 - 19)	4 (2 - 7)	51 (27 - 88)	3 (1 - 7)	5 (2 - 13)
Assault by other means	73 (46 - 118)	15 (7 - 31)	8 (4 - 16)	35 (18 - 57)	8 (4 - 16)	6 (3 - 16)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Greece deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	135,953 (131,842 - 140,465)	442 (389 - 504)	117 (108 - 126)	5,278 (4,970 - 5,623)	18,447 (17,501 - 19,450)	111,669 (108,839 - 115,016)
Communicable, maternal, neonatal, and nutritional diseases	4,731 (4,027 - 5,567)	196 (167 - 227)	10 (8 - 13)	146 (130 - 164)	340 (298 - 383)	4,039 (3,359 - 4,874)
HIV/AIDS and tuberculosis	248 (167 - 296)	0 (0 - 0)	0 (0 - 0)	20 (16 - 26)	29 (24 - 34)	199 (115 - 247)
Tuberculosis	234 (150 - 283)	0 (0 - 0)	0 (0 - 0)	11 (9 - 12)	25 (21 - 30)	199 (114 - 246)
HIV/AIDS	14 (9 - 20)	0 (0 - 0)	0 (0 - 0)	9 (5 - 15)	4 (2 - 7)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	13 (9 - 19)	0 (0 - 0)	0 (0 - 0)	9 (5 - 14)	4 (2 - 6)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	3,876 (3,173 - 4,724)	24 (17 - 30)	8 (6 - 12)	86 (69 - 102)	255 (213 - 296)	3,503 (2,820 - 4,345)
Diarrheal diseases	24 (17 - 33)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	21 (14 - 30)
Intestinal infectious diseases	14 (5 - 33)	2 (1 - 5)	2 (1 - 6)	6 (2 - 14)	2 (1 - 5)	2 (1 - 5)
Typhoid fever	11 (3 - 25)	1 (0 - 3)	2 (1 - 4)	4 (1 - 11)	1 (0 - 4)	1 (0 - 3)
Paratyphoid fever	3 (1 - 6)	1 (0 - 1)	1 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	3,731 (3,036 - 4,567)	16 (12 - 21)	4 (3 - 5)	64 (49 - 76)	231 (192 - 272)	3,416 (2,733 - 4,243)
Upper respiratory infections	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 8)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	68 (49 - 78)	3 (2 - 4)	1 (1 - 1)	9 (7 - 11)	13 (9 - 16)	41 (29 - 50)
Pneumococcal meningitis	12 (8 - 17)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	8 (4 - 12)
H influenzae type B meningitis	6 (4 - 8)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 5)
Meningococcal meningitis	26 (19 - 32)	1 (1 - 2)	0 (0 - 1)	3 (3 - 5)	5 (4 - 7)	15 (11 - 21)
Other meningitis	24 (16 - 29)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	5 (3 - 7)	14 (9 - 20)
Encephalitis	20 (15 - 26)	1 (1 - 1)	0 (0 - 1)	4 (3 - 5)	4 (3 - 5)	10 (7 - 15)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	--
Tetanus	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	10 (3 - 33)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	8 (1 - 31)
Neglected tropical diseases and malaria	19 (16 - 21)	0 (0 - 1)	0 (0 - 1)	4 (4 - 5)	5 (4 - 6)	9 (7 - 10)
Leishmaniasis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Visceral leishmaniasis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	9 (8 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (2 - 2)	5 (4 - 5)
Dengue	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	4 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Maternal disorders	10 (8 - 12)	--	0 (0 - 0)	10 (8 - 12)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal sepsis and other maternal infections	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal obstructed labor	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--

Web Table 31- Greece deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal abortive outcome	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Indirect maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Neonatal disorders	169 (144 - 199)	169 (144 - 199)	--	--	--	--
Neonatal preterm birth complications	137 (113 - 165)	137 (113 - 165)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	27 (18 - 40)	27 (18 - 40)	--	--	--	--
Neonatal sepsis and other neonatal infections	3 (0 - 9)	3 (0 - 9)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Nutritional deficiencies	202 (157 - 308)	1 (0 - 1)	0 (0 - 1)	8 (7 - 13)	13 (10 - 20)	179 (136 - 277)
Protein-energy malnutrition	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (0 - 6)
Iodine deficiency	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Iron-deficiency anemia	194 (151 - 294)	0 (0 - 0)	0 (0 - 0)	7 (6 - 11)	12 (10 - 19)	174 (133 - 269)
Other nutritional deficiencies	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	3 (1 - 7)
Other communicable, maternal, neonatal, and nutritional diseases	208 (166 - 264)	2 (1 - 4)	1 (1 - 1)	18 (14 - 21)	38 (31 - 47)	149 (112 - 201)
Sexually transmitted diseases excluding HIV	5 (3 - 8)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (1 - 4)
Syphilis	4 (2 - 6)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	162 (127 - 214)	1 (0 - 1)	1 (0 - 1)	13 (10 - 17)	29 (23 - 37)	119 (86 - 169)
Acute hepatitis A	30 (9 - 62)	0 (0 - 1)	0 (0 - 1)	5 (2 - 8)	6 (2 - 12)	19 (5 - 44)
Acute hepatitis B	124 (86 - 169)	0 (0 - 0)	0 (0 - 0)	8 (4 - 12)	22 (15 - 31)	94 (62 - 137)
Acute hepatitis C	8 (1 - 22)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	7 (1 - 20)
Other infectious diseases	41 (26 - 51)	0 (0 - 1)	0 (0 - 0)	4 (3 - 5)	9 (6 - 11)	27 (16 - 36)
Non-communicable diseases	126,803 (123,011 - 131,230)	215 (187 - 249)	67 (61 - 74)	3,634 (3,413 - 3,872)	17,202 (16,332 - 18,126)	105,685 (102,851 - 109,041)
Neoplasms	32,171 (29,805 - 34,060)	13 (9 - 17)	33 (29 - 38)	1,503 (1,397 - 1,623)	8,389 (7,844 - 8,932)	22,232 (20,298 - 23,762)
Esophageal cancer	258 (227 - 321)	--	--	13 (10 - 16)	77 (64 - 93)	168 (144 - 218)
Stomach cancer	2,130 (1,813 - 2,501)	--	--	79 (67 - 93)	405 (353 - 457)	1,646 (1,352 - 1,983)
Liver cancer	792 (514 - 1,334)	--	0 (0 - 0)	25 (17 - 40)	228 (149 - 373)	539 (329 - 952)
Liver cancer due to hepatitis B	277 (144 - 479)	--	0 (0 - 0)	15 (10 - 26)	107 (55 - 194)	154 (74 - 281)
Liver cancer due to hepatitis C	323 (185 - 583)	--	0 (0 - 0)	6 (3 - 12)	78 (44 - 143)	239 (134 - 445)
Liver cancer due to alcohol use	159 (67 - 310)	--	--	2 (1 - 4)	34 (14 - 65)	123 (50 - 252)
Liver cancer due to other causes	34 (14 - 86)	--	0 (0 - 0)	2 (1 - 3)	9 (4 - 19)	23 (9 - 64)
Larynx cancer	399 (296 - 498)	--	--	16 (12 - 21)	135 (95 - 168)	248 (188 - 323)
Tracheal, bronchus and lung cancer	7,795 (7,122 - 8,397)	--	--	287 (248 - 327)	2,916 (2,623 - 3,184)	4,592 (4,142 - 5,056)
Breast cancer	2,560 (1,646 - 3,002)	--	--	217 (179 - 268)	713 (524 - 822)	1,630 (896 - 2,003)
Cervical cancer	457 (336 - 569)	--	--	56 (45 - 71)	110 (80 - 137)	290 (201 - 393)

Web Table 31- Greece deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Uterine cancer	233 (190 - 296)	--	--	6 (4 - 8)	59 (46 - 79)	168 (129 - 220)
Prostate cancer	2,198 (1,557 - 2,993)	--	--	4 (3 - 6)	190 (139 - 259)	2,005 (1,387 - 2,754)
Colon and rectum cancer	3,789 (3,395 - 4,235)	--	--	107 (95 - 120)	708 (647 - 769)	2,975 (2,618 - 3,417)
Lip and oral cavity cancer	251 (216 - 287)	--	--	18 (15 - 23)	69 (57 - 81)	164 (136 - 195)
Nasopharynx cancer	82 (61 - 102)	--	0 (0 - 0)	15 (11 - 21)	31 (22 - 40)	36 (24 - 50)
Other pharynx cancer	98 (74 - 115)	--	--	10 (8 - 13)	42 (31 - 53)	45 (34 - 57)
Gallbladder and biliary tract cancer	530 (330 - 703)	--	--	8 (6 - 11)	93 (61 - 121)	429 (259 - 592)
Pancreatic cancer	2,112 (1,916 - 2,313)	--	--	69 (59 - 80)	555 (501 - 612)	1,489 (1,320 - 1,678)
Malignant skin melanoma	272 (171 - 364)	--	--	44 (27 - 60)	72 (43 - 95)	156 (95 - 212)
Non-melanoma skin cancer	246 (178 - 337)	--	--	7 (5 - 10)	23 (16 - 33)	216 (154 - 299)
Ovarian cancer	738 (557 - 887)	--	--	57 (46 - 70)	244 (196 - 288)	437 (276 - 564)
Testicular cancer	24 (16 - 31)	--	--	11 (7 - 15)	4 (2 - 5)	8 (5 - 12)
Kidney cancer	633 (542 - 748)	0 (0 - 0)	0 (0 - 0)	26 (21 - 32)	205 (174 - 244)	402 (323 - 503)
Bladder cancer	1,561 (1,231 - 1,837)	--	--	15 (12 - 18)	246 (205 - 288)	1,300 (1,007 - 1,567)
Brain and nervous system cancer	1,277 (987 - 1,486)	6 (3 - 8)	13 (10 - 17)	157 (131 - 187)	472 (395 - 565)	629 (420 - 784)
Thyroid cancer	147 (115 - 187)	--	0 (0 - 0)	5 (4 - 6)	26 (19 - 32)	116 (89 - 153)
Mesothelioma	58 (45 - 91)	--	--	4 (3 - 6)	20 (15 - 31)	34 (24 - 57)
Hodgkin lymphoma	259 (135 - 314)	0 (0 - 0)	1 (0 - 1)	33 (20 - 40)	64 (38 - 79)	161 (73 - 208)
Non-Hodgkin lymphoma	463 (281 - 582)	1 (0 - 1)	2 (1 - 3)	35 (24 - 47)	109 (72 - 141)	316 (179 - 422)
Multiple myeloma	315 (218 - 458)	--	--	9 (6 - 13)	83 (57 - 126)	222 (146 - 325)
Leukemia	1,468 (1,274 - 1,668)	4 (3 - 6)	12 (10 - 15)	86 (75 - 97)	250 (217 - 284)	1,116 (940 - 1,315)
Other neoplasms	1,025 (874 - 1,348)	2 (1 - 3)	5 (3 - 6)	82 (69 - 99)	239 (205 - 300)	697 (574 - 975)
Cardiovascular diseases	64,489 (61,004 - 68,645)	2 (1 - 2)	4 (3 - 5)	1,373 (1,266 - 1,494)	6,434 (5,962 - 6,998)	56,676 (53,406 - 60,362)
Rheumatic heart disease	50 (36 - 98)	0 (0 - 0)	0 (0 - 0)	4 (3 - 9)	10 (7 - 21)	35 (24 - 70)
Ischemic heart disease	35,146 (31,610 - 38,430)	0 (0 - 0)	1 (1 - 1)	997 (900 - 1,092)	4,360 (3,965 - 4,768)	29,788 (26,410 - 32,655)
Cerebrovascular disease	22,211 (19,590 - 27,058)	1 (1 - 1)	2 (2 - 3)	231 (194 - 279)	1,376 (1,165 - 1,692)	20,601 (18,094 - 25,105)
Ischemic stroke	13,667 (11,514 - 17,393)	0 (0 - 0)	0 (0 - 0)	21 (16 - 29)	425 (318 - 580)	13,221 (11,152 - 16,774)
Hemorrhagic stroke	8,544 (6,997 - 11,030)	1 (0 - 1)	2 (2 - 3)	210 (175 - 257)	951 (794 - 1,169)	7,380 (5,886 - 9,736)
Hypertensive heart disease	1,976 (1,024 - 2,859)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	97 (57 - 136)	1,870 (947 - 2,735)
Cardiomyopathy and myocarditis	940 (694 - 1,629)	0 (0 - 1)	0 (0 - 1)	30 (23 - 45)	121 (91 - 196)	789 (566 - 1,392)
Atrial fibrillation and flutter	1,299 (918 - 1,799)	--	--	6 (5 - 8)	60 (46 - 79)	1,233 (859 - 1,719)
Aortic aneurysm	990 (790 - 1,175)	--	--	47 (39 - 61)	222 (182 - 266)	722 (559 - 871)
Peripheral vascular disease	38 (28 - 53)	--	--	0 (0 - 0)	3 (2 - 4)	35 (25 - 50)
Endocarditis	176 (105 - 241)	0 (0 - 0)	0 (0 - 0)	10 (7 - 13)	27 (17 - 37)	138 (80 - 194)
Other cardiovascular and circulatory diseases	1,662 (1,273 - 2,113)	0 (0 - 0)	0 (0 - 1)	39 (30 - 50)	158 (125 - 200)	1,465 (1,087 - 1,913)
Chronic respiratory diseases	9,175 (6,197 - 10,433)	1 (1 - 1)	1 (0 - 1)	71 (44 - 84)	654 (361 - 760)	8,448 (5,728 - 9,656)
Chronic obstructive pulmonary disease	8,080 (5,239 - 9,314)	0 (0 - 1)	0 (0 - 0)	49 (29 - 60)	556 (310 - 649)	7,474 (4,842 - 8,692)
Pneumoconiosis	307 (185 - 518)	0 (0 - 0)	0 (0 - 0)	8 (5 - 12)	34 (19 - 56)	265 (155 - 460)
Silicosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Asbestosis	112 (65 - 196)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	12 (6 - 20)	98 (54 - 173)

Web Table 31- Greece deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Coal workers pneumoconiosis	26 (15 - 48)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	25 (13 - 46)
Other pneumoconiosis	167 (99 - 277)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	21 (12 - 34)	143 (81 - 245)
Asthma	43 (29 - 71)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	7 (4 - 10)	34 (22 - 60)
Interstitial lung disease and pulmonary sarcoidosis	721 (457 - 1,126)	0 (0 - 0)	0 (0 - 0)	8 (4 - 11)	54 (20 - 86)	659 (425 - 1,062)
Other chronic respiratory diseases	23 (14 - 32)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	4 (2 - 5)	15 (9 - 23)
Cirrhosis	1,176 (1,080 - 1,280)	0 (0 - 0)	0 (0 - 0)	115 (100 - 132)	398 (356 - 442)	663 (588 - 749)
Cirrhosis due to hepatitis B	168 (104 - 258)	0 (0 - 0)	0 (0 - 0)	17 (8 - 31)	58 (31 - 100)	93 (54 - 135)
Cirrhosis due to hepatitis C	477 (324 - 729)	0 (0 - 0)	0 (0 - 0)	38 (21 - 67)	142 (86 - 243)	297 (198 - 433)
Cirrhosis due to alcohol use	399 (218 - 551)	--	--	34 (18 - 55)	145 (74 - 215)	220 (121 - 307)
Cirrhosis due to other causes	132 (68 - 203)	0 (0 - 0)	0 (0 - 0)	26 (11 - 41)	52 (26 - 85)	53 (28 - 85)
Digestive diseases	2,525 (2,027 - 2,863)	1 (0 - 1)	1 (1 - 1)	63 (48 - 72)	253 (198 - 287)	2,207 (1,774 - 2,532)
Peptic ulcer disease	629 (389 - 871)	0 (0 - 0)	0 (0 - 0)	14 (9 - 20)	67 (42 - 92)	548 (333 - 770)
Gastritis and duodenitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Appendicitis	27 (14 - 47)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 8)	19 (9 - 37)
Paralytic ileus and intestinal obstruction	594 (362 - 831)	0 (0 - 0)	0 (0 - 0)	9 (6 - 12)	42 (26 - 58)	543 (329 - 760)
Inguinal, femoral, and abdominal hernia	29 (14 - 69)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 9)	24 (11 - 61)
Inflammatory bowel disease	46 (31 - 80)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 6)	41 (26 - 72)
Vascular intestinal disorders	335 (202 - 553)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	30 (17 - 50)	300 (178 - 506)
Gallbladder and biliary diseases	312 (227 - 401)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	23 (17 - 29)	284 (205 - 372)
Pancreatitis	455 (330 - 609)	0 (0 - 0)	0 (0 - 0)	21 (15 - 27)	65 (46 - 83)	368 (261 - 507)
Other digestive diseases	94 (72 - 123)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	13 (10 - 17)	78 (58 - 105)
Neurological disorders	10,935 (8,550 - 13,478)	5 (4 - 7)	4 (3 - 5)	93 (78 - 108)	415 (332 - 493)	10,419 (8,009 - 13,001)
Alzheimer disease and other dementias	9,760 (7,351 - 12,301)	--	--	1 (0 - 2)	210 (143 - 284)	9,549 (7,132 - 12,133)
Parkinson disease	588 (383 - 717)	--	--	1 (1 - 2)	36 (28 - 45)	550 (348 - 677)
Epilepsy	86 (65 - 101)	1 (0 - 1)	1 (1 - 2)	27 (20 - 32)	19 (15 - 23)	38 (27 - 49)
Multiple sclerosis	87 (48 - 112)	--	--	25 (14 - 34)	37 (19 - 49)	25 (12 - 35)
Other neurological disorders	415 (361 - 506)	5 (4 - 6)	3 (2 - 4)	38 (32 - 46)	112 (94 - 131)	257 (211 - 331)
Mental and substance use disorders	283 (165 - 330)	0 (0 - 0)	0 (0 - 0)	244 (128 - 287)	25 (19 - 32)	14 (11 - 19)
Schizophrenia	2 (1 - 6)	--	--	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Alcohol use disorders	30 (20 - 42)	--	--	7 (5 - 11)	15 (10 - 21)	8 (5 - 12)
Drug use disorders	250 (129 - 293)	0 (0 - 0)	--	235 (119 - 278)	9 (5 - 12)	6 (4 - 7)
Opioid use disorders	94 (48 - 112)	0 (0 - 0)	--	89 (45 - 107)	3 (2 - 4)	2 (2 - 3)
Cocaine use disorders	7 (4 - 9)	0 (0 - 0)	--	7 (4 - 9)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	7 (4 - 8)	0 (0 - 0)	--	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	142 (75 - 167)	0 (0 - 0)	--	133 (70 - 158)	6 (3 - 7)	3 (2 - 4)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	5,550 (4,826 - 8,300)	5 (4 - 7)	5 (4 - 6)	137 (119 - 188)	597 (519 - 869)	4,806 (4,136 - 7,229)
Diabetes mellitus	1,572 (1,380 - 1,870)	0 (0 - 0)	0 (0 - 0)	26 (22 - 31)	225 (197 - 269)	1,321 (1,139 - 1,579)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Greece deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease	3,269 (2,644 - 5,826)	0 (0 - 0)	1 (1 - 1)	63 (50 - 117)	280 (221 - 547)	2,925 (2,329 - 5,164)
Chronic kidney disease due to diabetes mellitus	413 (247 - 887)	0 (0 - 0)	0 (0 - 0)	10 (6 - 22)	38 (22 - 88)	364 (212 - 786)
Chronic kidney disease due to hypertension	1,441 (1,103 - 2,170)	0 (0 - 0)	0 (0 - 0)	17 (12 - 27)	108 (83 - 179)	1,316 (993 - 1,976)
Chronic kidney disease due to glomerulonephritis	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	4 (2 - 8)
Chronic kidney disease due to other causes	1,410 (937 - 3,269)	0 (0 - 0)	0 (0 - 1)	36 (24 - 76)	132 (87 - 311)	1,241 (801 - 2,893)
Urinary diseases and male infertility	176 (120 - 349)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	10 (8 - 17)	163 (109 - 328)
Interstitial nephritis and urinary tract infections	164 (111 - 329)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (6 - 14)	154 (103 - 315)
Urolithiasis	1 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	11 (4 - 22)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	9 (3 - 19)
Gynecological diseases	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	61 (41 - 95)	0 (0 - 1)	1 (1 - 2)	17 (11 - 26)	10 (7 - 15)	33 (21 - 54)
Thalassemias	10 (7 - 15)	0 (0 - 1)	1 (1 - 1)	9 (6 - 14)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	14 (10 - 21)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	6 (4 - 9)	2 (2 - 4)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	36 (24 - 59)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	4 (2 - 6)	30 (19 - 49)
Endocrine, metabolic, blood, and immune disorders	471 (186 - 597)	5 (3 - 6)	2 (2 - 3)	29 (16 - 35)	71 (31 - 90)	364 (128 - 483)
Musculoskeletal disorders	140 (93 - 171)	--	0 (0 - 0)	8 (6 - 9)	20 (15 - 24)	112 (70 - 141)
Rheumatoid arthritis	32 (19 - 43)	--	0 (0 - 0)	1 (1 - 1)	5 (3 - 6)	26 (15 - 37)
Other musculoskeletal disorders	109 (73 - 132)	--	0 (0 - 0)	7 (5 - 8)	16 (12 - 19)	86 (54 - 109)
Other non-communicable diseases	359 (320 - 404)	188 (161 - 219)	18 (15 - 22)	27 (23 - 33)	17 (14 - 19)	109 (82 - 140)
Congenital anomalies	244 (212 - 280)	180 (154 - 211)	18 (14 - 22)	25 (20 - 30)	9 (7 - 11)	12 (10 - 17)
Neural tube defects	9 (6 - 14)	7 (5 - 11)	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	141 (110 - 171)	106 (78 - 130)	12 (9 - 15)	17 (13 - 22)	4 (3 - 6)	2 (1 - 3)
Cleft lip and cleft palate	0 (0 - 2)	0 (0 - 2)	--	--	--	--
Down syndrome	25 (11 - 51)	17 (6 - 37)	1 (1 - 3)	3 (2 - 5)	2 (1 - 3)	2 (1 - 4)
Chromosomal unbalanced rearrangements	7 (5 - 11)	5 (3 - 8)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	61 (44 - 79)	45 (31 - 59)	4 (2 - 5)	3 (2 - 4)	2 (1 - 3)	8 (5 - 11)
Skin and subcutaneous diseases	108 (78 - 138)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	8 (6 - 10)	97 (68 - 127)
Cellulitis	30 (16 - 48)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	27 (14 - 44)
Pyoderma	59 (40 - 80)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)	53 (35 - 74)
Decubitus ulcer	15 (9 - 24)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	14 (8 - 23)
Other skin and subcutaneous diseases	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	3 (1 - 6)
Sudden infant death syndrome	8 (4 - 15)	8 (4 - 15)	--	--	--	--
Injuries	4,418 (4,068 - 5,027)	30 (23 - 39)	40 (35 - 45)	1,499 (1,380 - 1,616)	905 (823 - 1,011)	1,945 (1,711 - 2,408)
Transport injuries	1,713 (1,572 - 1,904)	7 (5 - 9)	23 (19 - 27)	862 (786 - 937)	351 (307 - 404)	471 (404 - 570)

Web Table 31- Greece deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Road injuries	1,683 (1,544 - 1,874)	7 (5 - 9)	23 (19 - 27)	844 (769 - 919)	344 (301 - 396)	466 (400 - 563)
Pedestrian road injuries	312 (222 - 460)	2 (1 - 3)	6 (4 - 8)	80 (49 - 125)	62 (40 - 95)	163 (116 - 244)
Cyclist road injuries	107 (58 - 137)	0 (0 - 1)	3 (1 - 4)	45 (22 - 60)	25 (13 - 35)	33 (19 - 47)
Motorcyclist road injuries	414 (237 - 523)	1 (0 - 1)	3 (2 - 5)	246 (140 - 315)	72 (37 - 99)	92 (49 - 129)
Motor vehicle road injuries	703 (564 - 991)	3 (2 - 5)	9 (6 - 12)	409 (324 - 565)	149 (111 - 218)	132 (96 - 201)
Other road injuries	147 (48 - 214)	1 (0 - 1)	2 (1 - 4)	64 (18 - 100)	35 (10 - 59)	45 (15 - 73)
Other transport injuries	30 (22 - 40)	0 (0 - 0)	1 (0 - 1)	17 (12 - 24)	7 (5 - 10)	5 (3 - 8)
Unintentional injuries	2,069 (1,822 - 2,578)	22 (16 - 31)	14 (12 - 17)	344 (304 - 401)	378 (334 - 442)	1,310 (1,103 - 1,734)
Falls	642 (506 - 1,001)	1 (1 - 2)	1 (1 - 2)	79 (65 - 109)	101 (83 - 137)	459 (335 - 776)
Drowning	357 (248 - 443)	3 (2 - 5)	6 (5 - 9)	101 (72 - 135)	88 (59 - 113)	159 (103 - 207)
Fire, heat, and hot substances	149 (120 - 188)	1 (1 - 2)	1 (1 - 1)	22 (16 - 27)	22 (17 - 27)	103 (81 - 140)
Poisonings	51 (36 - 60)	0 (0 - 1)	0 (0 - 1)	21 (12 - 26)	11 (8 - 14)	18 (13 - 25)
Exposure to mechanical forces	92 (70 - 105)	1 (1 - 1)	2 (1 - 2)	46 (37 - 56)	27 (19 - 33)	16 (11 - 20)
Unintentional firearm injuries	12 (9 - 14)	0 (0 - 0)	0 (0 - 1)	7 (5 - 9)	3 (2 - 4)	2 (1 - 3)
Unintentional suffocation	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	79 (56 - 91)	1 (0 - 1)	1 (1 - 2)	39 (30 - 48)	24 (16 - 30)	14 (8 - 18)
Adverse effects of medical treatment	445 (311 - 725)	1 (1 - 3)	1 (0 - 1)	25 (19 - 38)	71 (51 - 113)	347 (231 - 593)
Animal contact	5 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (1 - 3)	2 (1 - 4)
Venomous animal contact	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 3)
Non-venomous animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Foreign body	322 (191 - 422)	14 (10 - 21)	3 (2 - 4)	46 (33 - 74)	56 (36 - 77)	204 (103 - 292)
Pulmonary aspiration and foreign body in airway	321 (190 - 420)	14 (10 - 21)	2 (2 - 3)	45 (32 - 74)	55 (36 - 76)	204 (103 - 291)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	6 (5 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	2 (1 - 5)
Self-harm and interpersonal violence	636 (548 - 731)	1 (1 - 1)	2 (2 - 3)	293 (239 - 338)	176 (147 - 206)	164 (139 - 210)
Self-harm	485 (421 - 577)	--	1 (1 - 1)	207 (165 - 242)	142 (116 - 167)	134 (111 - 184)
Interpersonal violence	151 (101 - 184)	1 (1 - 1)	1 (1 - 2)	86 (55 - 108)	34 (22 - 45)	29 (19 - 37)
Assault by firearm	65 (41 - 95)	0 (0 - 0)	1 (0 - 1)	44 (26 - 64)	15 (9 - 23)	6 (3 - 10)
Assault by sharp object	41 (23 - 58)	0 (0 - 0)	0 (0 - 0)	23 (12 - 35)	10 (5 - 15)	8 (4 - 11)
Assault by other means	45 (27 - 58)	1 (0 - 1)	0 (0 - 1)	19 (10 - 26)	9 (5 - 13)	16 (10 - 20)

Web Table 31- Greece deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	67,253 (64,124 - 70,364)	240 (208 - 278)	68 (62 - 75)	3,760 (3,456 - 4,064)	12,546 (11,644 - 13,455)	50,640 (48,735 - 52,542)
Communicable, maternal, neonatal, and nutritional diseases	2,195 (1,809 - 2,744)	108 (92 - 128)	6 (4 - 8)	92 (79 - 107)	224 (189 - 263)	1,765 (1,393 - 2,300)
HIV/AIDS and tuberculosis	134 (103 - 160)	0 (0 - 0)	0 (0 - 0)	13 (10 - 19)	22 (17 - 27)	99 (66 - 124)
Tuberculosis	124 (89 - 150)	0 (0 - 0)	0 (0 - 0)	7 (5 - 8)	19 (15 - 23)	99 (65 - 124)
HIV/AIDS	10 (7 - 15)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	3 (2 - 5)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	10 (6 - 14)	0 (0 - 0)	0 (0 - 0)	6 (4 - 11)	3 (1 - 5)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	1,788 (1,412 - 2,327)	13 (9 - 17)	5 (3 - 7)	58 (45 - 71)	167 (133 - 204)	1,545 (1,188 - 2,074)
Diarrheal diseases	11 (7 - 15)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	9 (5 - 13)
Intestinal infectious diseases	8 (2 - 18)	1 (0 - 3)	1 (0 - 3)	3 (1 - 9)	1 (0 - 3)	1 (0 - 3)
Typhoid fever	6 (2 - 14)	1 (0 - 2)	1 (0 - 2)	2 (0 - 7)	1 (0 - 2)	1 (0 - 2)
Paratyphoid fever	2 (0 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	1,715 (1,343 - 2,258)	9 (5 - 12)	2 (1 - 3)	44 (33 - 55)	153 (120 - 189)	1,508 (1,156 - 2,036)
Upper respiratory infections	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	36 (24 - 42)	2 (1 - 3)	1 (0 - 1)	7 (5 - 8)	8 (6 - 10)	19 (12 - 23)
Pneumococcal meningitis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (2 - 6)
H influenzae type B meningitis	4 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Meningococcal meningitis	13 (9 - 18)	1 (0 - 1)	0 (0 - 0)	2 (2 - 3)	3 (2 - 5)	7 (3 - 11)
Other meningitis	13 (8 - 16)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	7 (4 - 10)
Encephalitis	9 (6 - 14)	0 (0 - 1)	0 (0 - 0)	2 (2 - 4)	2 (1 - 3)	4 (2 - 7)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	5 (1 - 18)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (0 - 17)
Neglected tropical diseases and malaria	11 (9 - 12)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	3 (3 - 4)	4 (3 - 5)
Leishmaniasis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Visceral leishmaniasis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	4 (4 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (2 - 2)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--

Web Table 31- Greece deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	94 (80 - 111)	94 (80 - 111)	--	--	--	--
Neonatal preterm birth complications	75 (60 - 91)	75 (60 - 91)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	17 (11 - 26)	17 (11 - 26)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Nutritional deficiencies	64 (44 - 138)	0 (0 - 1)	0 (0 - 0)	5 (3 - 9)	7 (5 - 14)	52 (34 - 115)
Protein-energy malnutrition	1 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Iron-deficiency anemia	60 (41 - 128)	0 (0 - 0)	0 (0 - 0)	4 (3 - 8)	7 (4 - 13)	49 (32 - 109)
Other nutritional deficiencies	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	104 (85 - 128)	1 (1 - 2)	1 (0 - 1)	13 (10 - 17)	25 (19 - 32)	65 (48 - 88)
Sexually transmitted diseases excluding HIV	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Syphilis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	82 (64 - 106)	0 (0 - 1)	0 (0 - 0)	10 (7 - 13)	20 (14 - 27)	52 (37 - 75)
Acute hepatitis A	14 (4 - 29)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	4 (1 - 8)	7 (1 - 17)
Acute hepatitis B	64 (44 - 88)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	15 (10 - 22)	43 (27 - 64)
Acute hepatitis C	4 (1 - 12)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	3 (0 - 10)
Other infectious diseases	20 (12 - 26)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 6)	12 (6 - 17)
Non-communicable diseases	61,955 (59,201 - 64,838)	114 (97 - 134)	36 (32 - 42)	2,400 (2,209 - 2,605)	11,631 (10,817 - 12,471)	47,773 (46,001 - 49,676)
Neoplasms	19,007 (17,617 - 20,430)	6 (4 - 9)	19 (15 - 23)	772 (698 - 856)	5,430 (5,019 - 5,896)	12,780 (11,731 - 13,823)
Esophageal cancer	192 (163 - 248)	--	--	11 (8 - 14)	66 (54 - 81)	115 (93 - 164)
Stomach cancer	1,215 (1,041 - 1,418)	--	--	48 (40 - 58)	280 (244 - 321)	887 (723 - 1,079)
Liver cancer	583 (339 - 1,084)	--	0 (0 - 0)	19 (12 - 33)	184 (110 - 324)	379 (196 - 757)
Liver cancer due to hepatitis B	209 (89 - 408)	--	0 (0 - 0)	12 (7 - 22)	88 (39 - 172)	109 (40 - 237)
Liver cancer due to hepatitis C	235 (117 - 469)	--	0 (0 - 0)	5 (2 - 9)	63 (31 - 128)	167 (79 - 347)
Liver cancer due to alcohol use	127 (40 - 278)	--	--	2 (1 - 4)	29 (10 - 61)	96 (28 - 221)
Liver cancer due to other causes	12 (3 - 29)	--	0 (0 - 0)	1 (0 - 1)	4 (1 - 11)	7 (2 - 18)
Larynx cancer	362 (260 - 463)	--	--	14 (10 - 19)	127 (86 - 159)	221 (161 - 295)
Tracheal, bronchus and lung cancer	6,309 (5,758 - 6,846)	--	--	211 (177 - 249)	2,448 (2,208 - 2,685)	3,649 (3,263 - 4,053)
Breast cancer	54 (12 - 81)	--	--	3 (1 - 6)	13 (3 - 20)	38 (8 - 62)
Cervical cancer	--	--	--	--	--	--

Web Table 31- Greece deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Uterine cancer	--	--	--	--	--	--
Prostate cancer	2,198 (1,557 - 2,993)	--	--	4 (3 - 6)	190 (139 - 259)	2,005 (1,387 - 2,754)
Colon and rectum cancer	1,932 (1,698 - 2,185)	--	--	57 (48 - 67)	419 (373 - 468)	1,456 (1,240 - 1,697)
Lip and oral cavity cancer	171 (142 - 203)	--	--	15 (11 - 19)	57 (45 - 69)	100 (77 - 127)
Nasopharynx cancer	55 (42 - 70)	--	0 (0 - 0)	12 (8 - 17)	23 (17 - 32)	20 (14 - 27)
Other pharynx cancer	77 (55 - 93)	--	--	9 (6 - 11)	37 (26 - 47)	31 (21 - 42)
Gallbladder and biliary tract cancer	191 (100 - 256)	--	--	4 (2 - 6)	44 (23 - 63)	143 (72 - 198)
Pancreatic cancer	1,054 (949 - 1,171)	--	--	46 (38 - 56)	354 (312 - 401)	654 (565 - 754)
Malignant skin melanoma	134 (60 - 209)	--	--	25 (11 - 40)	39 (16 - 60)	70 (32 - 117)
Non-melanoma skin cancer	119 (72 - 181)	--	--	5 (3 - 9)	18 (10 - 27)	96 (56 - 151)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	24 (16 - 31)	--	--	11 (7 - 15)	4 (2 - 5)	8 (5 - 12)
Kidney cancer	403 (340 - 480)	0 (0 - 0)	0 (0 - 0)	18 (14 - 24)	149 (121 - 181)	235 (185 - 306)
Bladder cancer	1,263 (945 - 1,513)	--	--	11 (8 - 14)	214 (171 - 254)	1,037 (758 - 1,278)
Brain and nervous system cancer	692 (505 - 840)	3 (1 - 5)	7 (5 - 10)	94 (73 - 121)	285 (221 - 364)	303 (186 - 405)
Thyroid cancer	40 (29 - 50)	--	0 (0 - 0)	3 (2 - 4)	12 (9 - 16)	25 (17 - 33)
Mesothelioma	33 (24 - 60)	--	--	3 (2 - 5)	13 (9 - 23)	17 (11 - 34)
Hodgkin lymphoma	140 (71 - 172)	0 (0 - 0)	0 (0 - 1)	21 (11 - 27)	42 (22 - 54)	77 (33 - 101)
Non-Hodgkin lymphoma	251 (128 - 326)	0 (0 - 1)	1 (1 - 2)	23 (14 - 33)	67 (33 - 89)	159 (73 - 224)
Multiple myeloma	161 (91 - 259)	--	--	5 (3 - 9)	46 (26 - 81)	110 (60 - 178)
Leukemia	826 (717 - 951)	2 (1 - 3)	7 (5 - 9)	49 (41 - 58)	157 (130 - 186)	611 (506 - 729)
Other neoplasms	528 (423 - 747)	1 (1 - 2)	2 (1 - 3)	49 (37 - 62)	142 (112 - 193)	333 (244 - 518)
Cardiovascular diseases	27,909 (26,157 - 29,680)	1 (1 - 1)	2 (2 - 3)	1,062 (967 - 1,159)	4,619 (4,232 - 4,990)	22,225 (20,767 - 23,712)
Rheumatic heart disease	10 (6 - 22)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 5)	6 (3 - 14)
Ischemic heart disease	16,030 (14,155 - 17,732)	0 (0 - 0)	0 (0 - 1)	818 (729 - 904)	3,284 (2,942 - 3,588)	11,927 (10,359 - 13,399)
Cerebrovascular disease	8,827 (7,354 - 10,479)	0 (0 - 1)	1 (1 - 2)	143 (110 - 183)	862 (680 - 1,048)	7,820 (6,458 - 9,317)
Ischemic stroke	5,211 (4,067 - 6,535)	0 (0 - 0)	0 (0 - 0)	14 (8 - 20)	278 (199 - 376)	4,919 (3,843 - 6,229)
Hemorrhagic stroke	3,615 (2,535 - 4,767)	0 (0 - 1)	1 (1 - 1)	129 (100 - 166)	584 (436 - 725)	2,901 (1,956 - 3,995)
Hypertensive heart disease	699 (305 - 1,149)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	60 (30 - 91)	634 (265 - 1,065)
Cardiomyopathy and myocarditis	406 (263 - 731)	0 (0 - 0)	0 (0 - 0)	23 (17 - 36)	82 (57 - 138)	301 (176 - 573)
Atrial fibrillation and flutter	473 (301 - 697)	--	--	4 (3 - 6)	38 (26 - 53)	431 (269 - 650)
Aortic aneurysm	743 (588 - 894)	--	--	36 (29 - 48)	183 (145 - 224)	524 (403 - 652)
Peripheral vascular disease	18 (12 - 27)	--	--	0 (0 - 0)	2 (2 - 3)	16 (10 - 25)
Endocarditis	77 (45 - 111)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	14 (8 - 21)	57 (31 - 84)
Other cardiovascular and circulatory diseases	625 (485 - 803)	0 (0 - 0)	0 (0 - 0)	24 (19 - 32)	91 (69 - 119)	510 (380 - 673)
Chronic respiratory diseases	5,005 (3,448 - 5,799)	0 (0 - 1)	0 (0 - 0)	46 (28 - 56)	465 (267 - 555)	4,494 (3,142 - 5,246)
Chronic obstructive pulmonary disease	4,079 (2,680 - 4,835)	0 (0 - 0)	0 (0 - 0)	29 (17 - 38)	404 (229 - 483)	3,646 (2,413 - 4,387)
Pneumoconiosis	306 (184 - 516)	0 (0 - 0)	0 (0 - 0)	7 (5 - 12)	33 (19 - 55)	265 (154 - 460)
Silicosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Asbestosis	112 (65 - 196)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	12 (6 - 20)	98 (54 - 173)

Web Table 31- Greece deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Coal workers pneumoconiosis	26 (14 - 48)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	25 (13 - 46)
Other pneumoconiosis	166 (98 - 275)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	20 (11 - 34)	142 (81 - 245)
Asthma	13 (7 - 18)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	9 (5 - 14)
Interstitial lung disease and pulmonary sarcoidosis	590 (384 - 1,027)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	24 (10 - 35)	561 (356 - 999)
Other chronic respiratory diseases	18 (11 - 26)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	13 (7 - 21)
Cirrhosis	805 (727 - 888)	0 (0 - 0)	0 (0 - 0)	97 (82 - 113)	328 (290 - 371)	379 (327 - 436)
Cirrhosis due to hepatitis B	110 (50 - 194)	0 (0 - 0)	0 (0 - 0)	15 (6 - 28)	48 (20 - 90)	47 (22 - 81)
Cirrhosis due to hepatitis C	270 (125 - 481)	0 (0 - 0)	0 (0 - 0)	28 (12 - 56)	103 (47 - 197)	139 (55 - 235)
Cirrhosis due to alcohol use	331 (170 - 478)	--	--	32 (16 - 53)	135 (67 - 204)	164 (80 - 246)
Cirrhosis due to other causes	94 (44 - 158)	0 (0 - 0)	0 (0 - 0)	22 (8 - 37)	43 (18 - 74)	29 (13 - 57)
Digestive diseases	1,107 (882 - 1,279)	0 (0 - 1)	1 (0 - 1)	44 (32 - 53)	164 (124 - 191)	899 (713 - 1,061)
Peptic ulcer disease	321 (201 - 445)	0 (0 - 0)	0 (0 - 0)	11 (6 - 16)	50 (30 - 69)	261 (159 - 365)
Gastritis and duodenitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Appendicitis	13 (7 - 25)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 6)	8 (4 - 17)
Paralytic ileus and intestinal obstruction	249 (129 - 367)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	24 (13 - 38)	219 (112 - 326)
Inguinal, femoral, and abdominal hernia	13 (5 - 37)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)	10 (3 - 32)
Inflammatory bowel disease	12 (8 - 22)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	9 (5 - 17)
Vascular intestinal disorders	133 (56 - 256)	0 (0 - 0)	0 (0 - 0)	4 (1 - 8)	20 (8 - 39)	110 (46 - 214)
Gallbladder and biliary diseases	126 (87 - 176)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	14 (9 - 19)	110 (73 - 157)
Pancreatitis	195 (132 - 287)	0 (0 - 0)	0 (0 - 0)	16 (10 - 21)	41 (25 - 55)	139 (90 - 214)
Other digestive diseases	43 (29 - 65)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (5 - 12)	32 (20 - 51)
Neurological disorders	5,060 (3,802 - 6,445)	3 (2 - 4)	2 (2 - 3)	54 (44 - 67)	228 (176 - 286)	4,773 (3,535 - 6,181)
Alzheimer disease and other dementias	4,475 (3,220 - 5,844)	--	--	0 (0 - 1)	116 (70 - 168)	4,358 (3,127 - 5,743)
Parkinson disease	292 (195 - 377)	--	--	1 (1 - 1)	22 (16 - 28)	269 (174 - 353)
Epilepsy	47 (35 - 57)	0 (0 - 1)	1 (0 - 1)	17 (12 - 21)	12 (8 - 15)	17 (12 - 23)
Multiple sclerosis	38 (17 - 62)	--	--	12 (5 - 20)	17 (7 - 28)	9 (4 - 15)
Other neurological disorders	208 (170 - 302)	2 (1 - 4)	2 (1 - 2)	24 (18 - 31)	61 (47 - 79)	119 (90 - 192)
Mental and substance use disorders	248 (129 - 293)	0 (0 - 0)	0 (0 - 0)	217 (103 - 259)	21 (15 - 28)	9 (7 - 13)
Schizophrenia	1 (0 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Alcohol use disorders	26 (17 - 38)	--	--	6 (3 - 8)	14 (9 - 20)	6 (4 - 10)
Drug use disorders	220 (102 - 262)	0 (0 - 0)	--	211 (97 - 252)	7 (3 - 10)	3 (1 - 4)
Opioid use disorders	83 (38 - 102)	0 (0 - 0)	--	80 (36 - 98)	2 (1 - 3)	1 (0 - 1)
Cocaine use disorders	6 (3 - 8)	0 (0 - 0)	--	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	5 (3 - 7)	0 (0 - 0)	--	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	125 (59 - 150)	0 (0 - 0)	--	120 (57 - 144)	4 (2 - 6)	2 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,588 (2,186 - 4,091)	3 (2 - 5)	3 (2 - 3)	89 (73 - 125)	359 (304 - 541)	2,135 (1,781 - 3,440)
Diabetes mellitus	714 (619 - 820)	0 (0 - 0)	0 (0 - 0)	18 (15 - 22)	136 (116 - 160)	560 (468 - 662)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Greece deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease	1,546 (1,196 - 3,071)	0 (0 - 0)	0 (0 - 1)	41 (30 - 81)	172 (130 - 356)	1,333 (1,015 - 2,668)
Chronic kidney disease due to diabetes mellitus	210 (103 - 618)	0 (0 - 0)	0 (0 - 0)	6 (3 - 16)	24 (11 - 66)	180 (83 - 537)
Chronic kidney disease due to hypertension	664 (448 - 1,103)	0 (0 - 0)	0 (0 - 0)	12 (8 - 21)	65 (45 - 120)	588 (390 - 968)
Chronic kidney disease due to glomerulonephritis	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Chronic kidney disease due to other causes	668 (393 - 1,705)	0 (0 - 0)	0 (0 - 0)	22 (13 - 53)	82 (47 - 203)	564 (315 - 1,445)
Urinary diseases and male infertility	67 (43 - 169)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 10)	61 (37 - 156)
Interstitial nephritis and urinary tract infections	57 (34 - 147)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 8)	53 (31 - 140)
Urolithiasis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	10 (3 - 21)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	8 (3 - 18)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	35 (22 - 61)	0 (0 - 0)	1 (0 - 1)	11 (7 - 18)	5 (3 - 8)	19 (11 - 33)
Thalassemias	6 (4 - 10)	0 (0 - 0)	0 (0 - 1)	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	3 (2 - 5)	1 (1 - 2)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	21 (13 - 37)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	18 (10 - 31)
Endocrine, metabolic, blood, and immune disorders	225 (81 - 302)	3 (1 - 4)	1 (1 - 2)	18 (9 - 23)	41 (16 - 54)	162 (51 - 234)
Musculoskeletal disorders	47 (22 - 62)	--	0 (0 - 0)	3 (2 - 4)	8 (4 - 10)	37 (16 - 50)
Rheumatoid arthritis	7 (3 - 12)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	6 (2 - 10)
Other musculoskeletal disorders	40 (18 - 52)	--	0 (0 - 0)	3 (2 - 3)	6 (3 - 8)	31 (13 - 43)
Other non-communicable diseases	179 (158 - 206)	101 (85 - 119)	10 (7 - 12)	17 (14 - 21)	10 (8 - 12)	43 (31 - 57)
Congenital anomalies	133 (114 - 154)	97 (82 - 116)	10 (7 - 12)	15 (12 - 20)	5 (4 - 7)	6 (5 - 9)
Neural tube defects	3 (2 - 6)	2 (1 - 5)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	82 (64 - 100)	59 (44 - 75)	7 (5 - 9)	11 (8 - 15)	3 (2 - 5)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	12 (5 - 30)	8 (3 - 22)	1 (0 - 2)	2 (1 - 4)	0 (0 - 1)	1 (0 - 3)
Chromosomal unbalanced rearrangements	4 (3 - 5)	3 (2 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	32 (23 - 44)	24 (16 - 35)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)	4 (2 - 5)
Skin and subcutaneous diseases	42 (29 - 56)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 6)	36 (24 - 50)
Cellulitis	13 (6 - 23)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	11 (5 - 20)
Pyoderma	25 (15 - 36)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	21 (12 - 32)
Decubitus ulcer	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)
Other skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Sudden infant death syndrome	4 (2 - 8)	4 (2 - 8)	--	--	--	--
Injuries	3,104 (2,831 - 3,427)	17 (12 - 23)	26 (22 - 30)	1,268 (1,155 - 1,385)	691 (619 - 770)	1,102 (953 - 1,305)
Transport injuries	1,315 (1,195 - 1,435)	4 (3 - 6)	15 (12 - 18)	734 (662 - 808)	264 (228 - 301)	297 (246 - 352)

Web Table 31- Greece deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Road injuries	1,289 (1,170 - 1,408)	4 (3 - 6)	14 (11 - 18)	719 (648 - 793)	258 (222 - 294)	294 (242 - 347)
Pedestrian road injuries	206 (115 - 345)	1 (1 - 2)	3 (2 - 6)	62 (30 - 109)	42 (22 - 73)	97 (56 - 155)
Cyclist road injuries	78 (33 - 106)	0 (0 - 1)	2 (1 - 4)	36 (15 - 51)	18 (8 - 27)	21 (8 - 32)
Motorcyclist road injuries	347 (188 - 445)	0 (0 - 1)	3 (1 - 4)	222 (125 - 288)	58 (28 - 82)	64 (31 - 91)
Motor vehicle road injuries	548 (422 - 790)	2 (1 - 3)	5 (3 - 8)	344 (266 - 485)	114 (81 - 172)	84 (52 - 135)
Other road injuries	111 (26 - 168)	0 (0 - 1)	1 (0 - 3)	54 (11 - 87)	26 (6 - 46)	29 (6 - 53)
Other transport injuries	25 (17 - 34)	0 (0 - 0)	0 (0 - 0)	15 (10 - 21)	6 (4 - 9)	4 (2 - 6)
Unintentional injuries	1,277 (1,100 - 1,546)	12 (8 - 18)	10 (8 - 12)	288 (250 - 338)	282 (240 - 332)	686 (565 - 880)
Falls	384 (316 - 591)	1 (0 - 1)	1 (1 - 2)	70 (58 - 97)	84 (68 - 115)	228 (169 - 387)
Drowning	258 (174 - 323)	2 (1 - 3)	4 (3 - 7)	86 (60 - 116)	63 (42 - 86)	103 (62 - 139)
Fire, heat, and hot substances	74 (53 - 93)	1 (0 - 2)	1 (0 - 1)	17 (12 - 22)	15 (10 - 20)	41 (28 - 55)
Poisonings	35 (20 - 42)	0 (0 - 0)	0 (0 - 0)	17 (8 - 22)	8 (5 - 10)	9 (6 - 15)
Exposure to mechanical forces	85 (62 - 98)	0 (0 - 1)	2 (1 - 2)	44 (34 - 53)	25 (17 - 31)	14 (8 - 17)
Unintentional firearm injuries	11 (9 - 14)	0 (0 - 0)	0 (0 - 1)	6 (5 - 9)	2 (2 - 3)	2 (1 - 3)
Unintentional suffocation	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	74 (51 - 86)	0 (0 - 1)	1 (1 - 2)	37 (27 - 46)	23 (14 - 29)	12 (6 - 15)
Adverse effects of medical treatment	215 (142 - 390)	1 (0 - 2)	0 (0 - 0)	17 (12 - 29)	47 (33 - 79)	150 (90 - 293)
Animal contact	3 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 3)
Venomous animal contact	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Foreign body	219 (102 - 310)	8 (4 - 12)	1 (1 - 2)	34 (22 - 60)	38 (19 - 56)	138 (54 - 220)
Pulmonary aspiration and foreign body in airway	218 (101 - 310)	8 (4 - 12)	1 (1 - 2)	34 (21 - 60)	37 (18 - 56)	138 (54 - 220)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (1 - 1)
Self-harm and interpersonal violence	512 (412 - 597)	1 (0 - 1)	1 (1 - 2)	246 (188 - 289)	145 (111 - 173)	119 (96 - 161)
Self-harm	398 (316 - 474)	--	1 (0 - 1)	176 (132 - 209)	119 (90 - 143)	102 (80 - 149)
Interpersonal violence	115 (67 - 147)	1 (0 - 1)	1 (0 - 1)	71 (40 - 92)	26 (15 - 38)	16 (9 - 22)
Assault by firearm	55 (31 - 82)	0 (0 - 0)	0 (0 - 1)	38 (20 - 56)	12 (7 - 20)	5 (2 - 8)
Assault by sharp object	31 (14 - 48)	0 (0 - 0)	0 (0 - 0)	19 (8 - 30)	7 (3 - 12)	5 (2 - 8)
Assault by other means	28 (13 - 41)	0 (0 - 1)	0 (0 - 0)	14 (6 - 21)	7 (3 - 10)	7 (3 - 11)

Web Table 31- Greece deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	68,699 (65,786 - 71,974)	202 (174 - 234)	49 (45 - 53)	1,518 (1,384 - 1,673)	5,901 (5,467 - 6,395)	61,029 (58,678 - 63,670)
Communicable, maternal, neonatal, and nutritional diseases	2,537 (1,983 - 3,208)	88 (71 - 106)	5 (3 - 6)	54 (46 - 62)	116 (95 - 137)	2,274 (1,717 - 2,935)
HIV/AIDS and tuberculosis	113 (53 - 155)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	7 (6 - 9)	100 (40 - 141)
Tuberculosis	110 (48 - 152)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	6 (5 - 8)	100 (40 - 141)
HIV/AIDS	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	2,088 (1,547 - 2,763)	11 (8 - 15)	4 (3 - 5)	28 (20 - 35)	88 (67 - 108)	1,957 (1,415 - 2,618)
Diarrheal diseases	13 (8 - 21)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	12 (7 - 20)
Intestinal infectious diseases	6 (2 - 14)	1 (0 - 3)	1 (0 - 3)	3 (1 - 6)	1 (0 - 2)	1 (0 - 3)
Typhoid fever	5 (1 - 12)	1 (0 - 2)	1 (0 - 2)	2 (1 - 5)	1 (0 - 2)	1 (0 - 2)
Paratyphoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Lower respiratory infections	2,016 (1,474 - 2,684)	8 (5 - 11)	2 (1 - 2)	20 (14 - 25)	78 (58 - 97)	1,908 (1,368 - 2,573)
Upper respiratory infections	2 (0 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 6)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	32 (21 - 40)	1 (1 - 2)	0 (0 - 1)	3 (2 - 3)	5 (3 - 6)	23 (14 - 30)
Pneumococcal meningitis	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	5 (2 - 7)
H influenzae type B meningitis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)
Meningococcal meningitis	12 (8 - 18)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	9 (5 - 13)
Other meningitis	11 (6 - 16)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	8 (4 - 12)
Encephalitis	10 (7 - 16)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	6 (3 - 10)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	6 (1 - 26)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	5 (0 - 25)
Neglected tropical diseases and malaria	8 (6 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	4 (4 - 5)
Leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	4 (4 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	3 (3 - 3)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Maternal disorders	10 (8 - 12)	--	0 (0 - 0)	10 (8 - 12)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal sepsis and other maternal infections	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal obstructed labor	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--

Web Table 31- Greece deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal abortive outcome	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Indirect maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Neonatal disorders	75 (60 - 92)	75 (60 - 92)	--	--	--	--
Neonatal preterm birth complications	62 (47 - 78)	62 (47 - 78)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	10 (6 - 18)	10 (6 - 18)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (0 - 6)	2 (0 - 6)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Nutritional deficiencies	138 (103 - 209)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	6 (5 - 8)	128 (94 - 195)
Protein-energy malnutrition	1 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)
Iodine deficiency	0 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Iron-deficiency anemia	133 (99 - 200)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (4 - 8)	125 (91 - 189)
Other nutritional deficiencies	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (0 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	104 (72 - 153)	1 (0 - 2)	0 (0 - 1)	5 (4 - 6)	13 (10 - 18)	84 (54 - 132)
Sexually transmitted diseases excluding HIV	3 (2 - 5)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Syphilis	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	80 (50 - 126)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (6 - 13)	67 (39 - 113)
Acute hepatitis A	16 (4 - 36)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 5)	12 (3 - 30)
Acute hepatitis B	60 (33 - 98)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 10)	52 (27 - 89)
Acute hepatitis C	4 (0 - 14)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (0 - 13)
Other infectious diseases	21 (11 - 29)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)	15 (8 - 22)
Non-communicable diseases	64,849 (61,986 - 68,042)	101 (83 - 119)	31 (27 - 34)	1,233 (1,119 - 1,372)	5,571 (5,160 - 6,052)	57,913 (55,555 - 60,465)
Neoplasms	13,164 (11,184 - 14,513)	6 (5 - 9)	15 (12 - 17)	731 (654 - 818)	2,959 (2,552 - 3,274)	9,453 (7,891 - 10,519)
Esophageal cancer	67 (54 - 81)	--	--	2 (2 - 3)	11 (9 - 14)	53 (42 - 67)
Stomach cancer	914 (656 - 1,257)	--	--	31 (22 - 41)	125 (92 - 165)	759 (530 - 1,065)
Liver cancer	210 (150 - 452)	--	0 (0 - 0)	6 (4 - 11)	43 (31 - 77)	160 (107 - 368)
Liver cancer due to hepatitis B	68 (39 - 112)	--	0 (0 - 0)	3 (2 - 5)	20 (11 - 32)	45 (23 - 77)
Liver cancer due to hepatitis C	88 (51 - 218)	--	0 (0 - 0)	2 (1 - 3)	14 (8 - 27)	72 (40 - 192)
Liver cancer due to alcohol use	32 (15 - 73)	--	--	0 (0 - 1)	4 (2 - 9)	27 (12 - 64)
Liver cancer due to other causes	21 (7 - 72)	--	0 (0 - 0)	1 (0 - 2)	5 (2 - 15)	16 (5 - 54)
Larynx cancer	37 (24 - 55)	--	--	2 (1 - 3)	9 (6 - 12)	27 (16 - 41)
Tracheal, bronchus and lung cancer	1,486 (1,134 - 1,743)	--	--	76 (56 - 94)	468 (323 - 555)	943 (713 - 1,164)
Breast cancer	2,505 (1,592 - 2,940)	--	--	213 (177 - 265)	700 (511 - 812)	1,592 (869 - 1,960)
Cervical cancer	457 (336 - 569)	--	--	56 (45 - 71)	110 (80 - 137)	290 (201 - 393)

Web Table 31- Greece deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Uterine cancer	233 (190 - 296)	--	--	6 (4 - 8)	59 (46 - 79)	168 (129 - 220)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	1,857 (1,537 - 2,244)	--	--	50 (42 - 59)	289 (245 - 332)	1,518 (1,211 - 1,901)
Lip and oral cavity cancer	80 (62 - 102)	--	--	4 (3 - 5)	12 (9 - 15)	64 (48 - 84)
Nasopharynx cancer	27 (10 - 42)	--	0 (0 - 0)	3 (1 - 6)	7 (3 - 12)	16 (6 - 28)
Other pharynx cancer	21 (15 - 26)	--	--	2 (1 - 2)	5 (4 - 7)	14 (10 - 19)
Gallbladder and biliary tract cancer	340 (193 - 489)	--	--	4 (3 - 6)	49 (32 - 68)	286 (154 - 436)
Pancreatic cancer	1,058 (894 - 1,235)	--	--	23 (18 - 27)	200 (168 - 233)	835 (687 - 1,001)
Malignant skin melanoma	138 (78 - 176)	--	--	19 (12 - 26)	33 (19 - 43)	86 (46 - 116)
Non-melanoma skin cancer	127 (81 - 182)	--	--	1 (1 - 2)	5 (4 - 7)	120 (75 - 174)
Ovarian cancer	738 (557 - 887)	--	--	57 (46 - 70)	244 (196 - 288)	437 (276 - 564)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	230 (169 - 311)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	56 (41 - 77)	166 (111 - 242)
Bladder cancer	298 (198 - 419)	--	--	4 (2 - 5)	32 (21 - 47)	263 (173 - 375)
Brain and nervous system cancer	585 (389 - 712)	3 (2 - 4)	6 (4 - 8)	63 (48 - 79)	187 (143 - 231)	326 (177 - 436)
Thyroid cancer	107 (81 - 150)	--	0 (0 - 0)	2 (2 - 3)	14 (9 - 18)	91 (66 - 132)
Mesothelioma	25 (17 - 36)	--	--	1 (1 - 2)	7 (4 - 10)	17 (10 - 28)
Hodgkin lymphoma	118 (48 - 158)	0 (0 - 0)	0 (0 - 1)	12 (7 - 16)	22 (12 - 30)	83 (29 - 120)
Non-Hodgkin lymphoma	212 (90 - 309)	0 (0 - 0)	1 (0 - 1)	12 (6 - 19)	43 (19 - 63)	157 (58 - 241)
Multiple myeloma	153 (95 - 245)	--	--	4 (2 - 6)	38 (22 - 65)	112 (66 - 182)
Leukemia	643 (488 - 788)	2 (1 - 3)	5 (4 - 7)	37 (29 - 45)	93 (72 - 112)	506 (366 - 647)
Other neoplasms	498 (402 - 673)	1 (1 - 2)	2 (2 - 3)	33 (26 - 43)	97 (79 - 124)	364 (274 - 519)
Cardiovascular diseases	36,580 (33,751 - 40,192)	1 (1 - 1)	2 (2 - 3)	311 (256 - 375)	1,815 (1,594 - 2,283)	34,450 (31,666 - 37,710)
Rheumatic heart disease	40 (28 - 81)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	8 (5 - 17)	29 (19 - 59)
Ischemic heart disease	19,116 (16,017 - 21,858)	0 (0 - 0)	0 (0 - 1)	178 (139 - 219)	1,077 (930 - 1,378)	17,861 (14,901 - 20,412)
Cerebrovascular disease	13,385 (11,290 - 17,757)	0 (0 - 1)	1 (1 - 2)	89 (67 - 118)	513 (413 - 779)	12,781 (10,760 - 16,797)
Ischemic stroke	8,456 (6,773 - 11,754)	0 (0 - 0)	0 (0 - 0)	8 (5 - 13)	147 (93 - 255)	8,302 (6,639 - 11,507)
Hemorrhagic stroke	4,929 (3,855 - 7,093)	0 (0 - 1)	1 (1 - 2)	81 (61 - 107)	367 (294 - 546)	4,479 (3,437 - 6,588)
Hypertensive heart disease	1,277 (578 - 1,871)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	38 (21 - 52)	1,236 (550 - 1,827)
Cardiomyopathy and myocarditis	534 (361 - 1,050)	0 (0 - 0)	0 (0 - 0)	7 (5 - 14)	39 (28 - 77)	488 (321 - 946)
Atrial fibrillation and flutter	826 (511 - 1,244)	--	--	2 (1 - 3)	22 (15 - 32)	802 (491 - 1,217)
Aortic aneurysm	247 (137 - 361)	--	--	11 (6 - 16)	39 (22 - 58)	198 (106 - 297)
Peripheral vascular disease	20 (12 - 32)	--	--	0 (0 - 0)	1 (0 - 1)	19 (12 - 31)
Endocarditis	98 (46 - 149)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	13 (7 - 19)	82 (35 - 130)
Other cardiovascular and circulatory diseases	1,037 (704 - 1,396)	0 (0 - 0)	0 (0 - 0)	14 (10 - 21)	67 (48 - 98)	955 (632 - 1,304)
Chronic respiratory diseases	4,170 (2,311 - 5,079)	0 (0 - 1)	0 (0 - 1)	25 (13 - 31)	189 (73 - 229)	3,955 (2,218 - 4,844)
Chronic obstructive pulmonary disease	4,001 (2,242 - 4,860)	0 (0 - 0)	0 (0 - 0)	20 (11 - 25)	152 (61 - 190)	3,828 (2,160 - 4,673)
Pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Greece deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Asthma	31 (18 - 62)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (2 - 8)	25 (13 - 53)
Interstitial lung disease and pulmonary sarcoidosis	132 (29 - 260)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	30 (6 - 57)	99 (20 - 208)
Other chronic respiratory diseases	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	3 (1 - 5)
Cirrhosis	371 (315 - 431)	0 (0 - 0)	0 (0 - 0)	18 (15 - 22)	69 (58 - 81)	284 (231 - 339)
Cirrhosis due to hepatitis B	59 (29 - 100)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	10 (5 - 19)	46 (23 - 81)
Cirrhosis due to hepatitis C	207 (132 - 281)	0 (0 - 0)	0 (0 - 0)	10 (5 - 14)	39 (24 - 54)	158 (98 - 222)
Cirrhosis due to alcohol use	68 (31 - 124)	--	--	2 (1 - 4)	11 (5 - 21)	56 (24 - 104)
Cirrhosis due to other causes	37 (14 - 66)	0 (0 - 0)	0 (0 - 0)	4 (1 - 8)	9 (3 - 18)	24 (7 - 45)
Digestive diseases	1,417 (1,044 - 1,698)	0 (0 - 0)	0 (0 - 1)	18 (14 - 22)	90 (65 - 109)	1,308 (965 - 1,575)
Peptic ulcer disease	308 (151 - 488)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	18 (9 - 27)	287 (139 - 461)
Gastritis and duodenitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Appendicitis	13 (6 - 29)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	11 (4 - 25)
Paralytic ileus and intestinal obstruction	345 (184 - 551)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	17 (8 - 27)	325 (170 - 521)
Inguinal, femoral, and abdominal hernia	16 (8 - 39)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	14 (6 - 34)
Inflammatory bowel disease	35 (18 - 65)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	32 (17 - 62)
Vascular intestinal disorders	202 (103 - 387)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	11 (6 - 19)	190 (95 - 368)
Gallbladder and biliary diseases	186 (112 - 265)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	10 (6 - 14)	174 (104 - 251)
Pancreatitis	259 (151 - 389)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	24 (15 - 35)	229 (131 - 351)
Other digestive diseases	52 (32 - 75)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	46 (28 - 68)
Neurological disorders	5,876 (3,957 - 7,958)	3 (2 - 4)	2 (1 - 2)	39 (29 - 47)	186 (134 - 239)	5,646 (3,718 - 7,759)
Alzheimer disease and other dementias	5,285 (3,348 - 7,368)	--	--	1 (0 - 1)	94 (47 - 141)	5,191 (3,256 - 7,278)
Parkinson disease	296 (130 - 403)	--	--	1 (0 - 1)	15 (9 - 20)	281 (118 - 387)
Epilepsy	38 (24 - 51)	0 (0 - 0)	1 (0 - 1)	10 (7 - 13)	7 (5 - 9)	20 (12 - 30)
Multiple sclerosis	50 (19 - 65)	--	--	13 (5 - 18)	20 (7 - 29)	16 (6 - 24)
Other neurological disorders	207 (168 - 249)	2 (2 - 3)	1 (1 - 2)	15 (12 - 18)	51 (41 - 62)	138 (105 - 179)
Mental and substance use disorders	35 (30 - 42)	0 (0 - 0)	0 (0 - 0)	27 (22 - 33)	4 (3 - 5)	5 (3 - 7)
Schizophrenia	1 (0 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Alcohol use disorders	4 (2 - 7)	--	--	1 (1 - 3)	1 (0 - 2)	1 (1 - 2)
Drug use disorders	30 (24 - 36)	0 (0 - 0)	--	24 (20 - 30)	2 (2 - 3)	3 (2 - 4)
Opioid use disorders	11 (9 - 13)	0 (0 - 0)	--	9 (7 - 11)	1 (1 - 1)	1 (1 - 2)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	17 (14 - 20)	0 (0 - 0)	--	13 (11 - 17)	1 (1 - 2)	2 (1 - 3)
Eating disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Anorexia nervosa	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,962 (2,461 - 4,442)	2 (1 - 3)	2 (2 - 3)	49 (41 - 64)	238 (197 - 356)	2,670 (2,197 - 4,029)
Diabetes mellitus	858 (682 - 1,137)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	89 (71 - 128)	761 (593 - 1,007)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Greece deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease	1,723 (1,314 - 3,024)	0 (0 - 0)	0 (0 - 1)	23 (18 - 37)	108 (81 - 207)	1,591 (1,198 - 2,800)
Chronic kidney disease due to diabetes mellitus	202 (107 - 335)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	14 (8 - 25)	184 (97 - 310)
Chronic kidney disease due to hypertension	776 (496 - 1,164)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	43 (28 - 68)	728 (466 - 1,090)
Chronic kidney disease due to glomerulonephritis	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 5)
Chronic kidney disease due to other causes	741 (428 - 1,845)	0 (0 - 0)	0 (0 - 1)	13 (9 - 26)	50 (28 - 129)	677 (374 - 1,664)
Urinary diseases and male infertility	109 (71 - 216)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (4 - 8)	102 (65 - 207)
Interstitial nephritis and urinary tract infections	107 (69 - 213)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (4 - 8)	102 (64 - 206)
Urolithiasis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other urinary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gynecological diseases	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	25 (17 - 44)	0 (0 - 0)	1 (0 - 1)	6 (4 - 10)	5 (3 - 9)	14 (8 - 26)
Thalassemias	4 (2 - 6)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	1 (1 - 2)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	15 (9 - 28)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	13 (7 - 24)
Endocrine, metabolic, blood, and immune disorders	246 (83 - 340)	2 (1 - 3)	1 (1 - 1)	11 (6 - 14)	30 (12 - 40)	202 (63 - 290)
Musculoskeletal disorders	93 (60 - 119)	--	0 (0 - 0)	5 (4 - 6)	13 (10 - 16)	75 (45 - 101)
Rheumatoid arthritis	25 (14 - 35)	--	0 (0 - 0)	0 (0 - 1)	4 (2 - 5)	20 (12 - 31)
Other musculoskeletal disorders	69 (44 - 90)	--	0 (0 - 0)	4 (3 - 5)	9 (7 - 12)	55 (33 - 76)
Other non-communicable diseases	180 (148 - 211)	88 (70 - 106)	9 (6 - 11)	10 (8 - 14)	7 (5 - 9)	66 (44 - 91)
Congenital anomalies	111 (90 - 132)	84 (66 - 101)	8 (6 - 11)	10 (7 - 13)	3 (2 - 4)	6 (4 - 9)
Neural tube defects	6 (4 - 9)	5 (3 - 8)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	60 (43 - 76)	46 (32 - 60)	5 (4 - 7)	6 (4 - 9)	1 (0 - 2)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	13 (5 - 28)	9 (3 - 20)	1 (0 - 1)	1 (1 - 2)	2 (1 - 2)	1 (0 - 2)
Chromosomal unbalanced rearrangements	4 (2 - 6)	3 (1 - 5)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	28 (19 - 39)	20 (13 - 29)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)	4 (3 - 7)
Skin and subcutaneous diseases	65 (42 - 90)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 5)	60 (38 - 85)
Cellulitis	17 (7 - 31)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	16 (6 - 29)
Pyoderma	34 (20 - 51)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	32 (18 - 48)
Decubitus ulcer	11 (6 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	11 (5 - 19)
Other skin and subcutaneous diseases	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 5)
Sudden infant death syndrome	4 (1 - 11)	4 (1 - 11)	--	--	--	--
Injuries	1,314 (1,125 - 1,733)	13 (10 - 19)	14 (11 - 17)	230 (202 - 268)	214 (182 - 274)	843 (682 - 1,208)
Transport injuries	399 (331 - 557)	3 (2 - 4)	8 (6 - 11)	127 (104 - 154)	87 (67 - 124)	173 (129 - 266)

Web Table 31- Greece deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Road injuries	394 (327 - 553)	3 (2 - 4)	8 (6 - 11)	125 (103 - 151)	85 (66 - 123)	172 (129 - 265)
Pedestrian road injuries	106 (72 - 169)	1 (0 - 1)	2 (1 - 4)	17 (11 - 26)	20 (12 - 32)	66 (42 - 110)
Cyclist road injuries	29 (16 - 42)	0 (0 - 0)	1 (0 - 1)	9 (5 - 12)	7 (4 - 12)	12 (7 - 20)
Motorcyclist road injuries	67 (23 - 106)	0 (0 - 1)	1 (0 - 2)	24 (9 - 38)	13 (5 - 23)	29 (9 - 49)
Motor vehicle road injuries	155 (116 - 250)	1 (1 - 2)	4 (2 - 6)	65 (48 - 94)	36 (24 - 60)	49 (31 - 91)
Other road injuries	36 (12 - 61)	0 (0 - 0)	1 (0 - 1)	10 (3 - 18)	9 (2 - 17)	16 (5 - 33)
Other transport injuries	5 (3 - 8)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	1 (1 - 2)	1 (1 - 2)
Unintentional injuries	792 (632 - 1,155)	10 (7 - 15)	5 (4 - 6)	56 (48 - 71)	97 (81 - 126)	625 (477 - 961)
Falls	258 (164 - 509)	0 (0 - 0)	0 (0 - 0)	9 (7 - 16)	17 (12 - 29)	231 (140 - 471)
Drowning	99 (59 - 129)	1 (1 - 2)	2 (1 - 3)	15 (9 - 20)	24 (14 - 33)	56 (32 - 77)
Fire, heat, and hot substances	75 (55 - 111)	1 (0 - 1)	0 (0 - 0)	4 (3 - 6)	7 (5 - 10)	62 (43 - 96)
Poisonings	17 (11 - 23)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	3 (2 - 5)	8 (5 - 13)
Exposure to mechanical forces	7 (6 - 10)	0 (0 - 0)	0 (0 - 1)	2 (2 - 4)	2 (1 - 2)	2 (2 - 3)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Adverse effects of medical treatment	230 (154 - 408)	1 (0 - 1)	0 (0 - 1)	8 (6 - 13)	24 (16 - 42)	197 (126 - 370)
Animal contact	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Foreign body	103 (62 - 165)	6 (4 - 12)	1 (1 - 2)	12 (8 - 19)	18 (11 - 28)	66 (37 - 112)
Pulmonary aspiration and foreign body in airway	103 (62 - 164)	6 (4 - 12)	1 (1 - 2)	12 (8 - 19)	18 (11 - 28)	66 (37 - 112)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 4)
Self-harm and interpersonal violence	124 (104 - 161)	0 (0 - 1)	1 (1 - 1)	47 (39 - 58)	31 (25 - 43)	45 (34 - 62)
Self-harm	87 (73 - 122)	--	0 (0 - 0)	32 (26 - 41)	23 (18 - 36)	32 (24 - 49)
Interpersonal violence	36 (25 - 47)	0 (0 - 1)	0 (0 - 1)	15 (11 - 20)	8 (5 - 11)	13 (8 - 17)
Assault by firearm	10 (7 - 17)	0 (0 - 0)	0 (0 - 0)	6 (4 - 10)	2 (1 - 4)	2 (1 - 3)
Assault by sharp object	10 (6 - 13)	0 (0 - 0)	0 (0 - 0)	5 (2 - 7)	2 (1 - 3)	3 (1 - 4)
Assault by other means	17 (10 - 22)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	3 (2 - 4)	8 (5 - 12)

Web Table 31- Grenada deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	852 (780 - 933)	27 (12 - 53)	6 (4 - 8)	130 (113 - 150)	212 (184 - 240)	477 (449 - 508)
Communicable, maternal, neonatal, and nutritional diseases	95 (81 - 116)	18 (8 - 36)	1 (1 - 2)	21 (19 - 23)	13 (11 - 15)	42 (36 - 51)
HIV/AIDS and tuberculosis	19 (16 - 22)	0 (0 - 0)	0 (0 - 0)	12 (10 - 14)	5 (3 - 6)	2 (1 - 2)
Tuberculosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
HIV/AIDS	16 (13 - 19)	0 (0 - 0)	0 (0 - 0)	11 (9 - 13)	4 (2 - 5)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	15 (12 - 18)	0 (0 - 0)	0 (0 - 0)	11 (9 - 13)	3 (2 - 5)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	49 (41 - 59)	4 (2 - 7)	1 (0 - 1)	5 (4 - 6)	6 (5 - 7)	34 (27 - 42)
Diarrheal diseases	3 (3 - 5)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)
Intestinal infectious diseases	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	42 (35 - 52)	2 (1 - 4)	0 (0 - 0)	4 (3 - 4)	5 (4 - 6)	31 (25 - 40)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Grenada deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	13 (6 - 26)	13 (6 - 26)	--	--	--	--
Neonatal preterm birth complications	6 (2 - 12)	6 (2 - 12)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 6)	2 (1 - 6)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (1 - 3)	1 (1 - 3)	--	--	--	--
Nutritional deficiencies	10 (8 - 13)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	6 (5 - 8)
Protein-energy malnutrition	4 (3 - 6)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	3 (2 - 5)
Other nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 1)
Sexually transmitted diseases excluding HIV	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Non-communicable diseases	684 (624 - 746)	7 (3 - 14)	2 (2 - 4)	68 (58 - 79)	186 (161 - 211)	421 (393 - 449)
Neoplasms	142 (123 - 159)	0 (0 - 1)	1 (0 - 1)	18 (15 - 21)	47 (40 - 55)	76 (65 - 85)
Esophageal cancer	3 (3 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)
Stomach cancer	9 (8 - 10)	--	--	1 (1 - 1)	3 (2 - 3)	5 (4 - 6)
Liver cancer	5 (4 - 5)	--	0 (0 - 0)	1 (1 - 1)	2 (2 - 2)	2 (2 - 3)
Liver cancer due to hepatitis B	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Liver cancer due to hepatitis C	2 (2 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)
Liver cancer due to alcohol use	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Liver cancer due to other causes	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Tracheal, bronchus and lung cancer	14 (12 - 15)	--	--	1 (1 - 2)	6 (5 - 7)	6 (5 - 7)

Web Table 31- Grenada deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Breast cancer	14 (11 - 17)	--	--	3 (2 - 4)	5 (4 - 7)	6 (4 - 7)
Cervical cancer	9 (7 - 11)	--	--	2 (1 - 3)	3 (2 - 4)	3 (3 - 5)
Uterine cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Prostate cancer	27 (16 - 35)	--	--	0 (0 - 0)	5 (3 - 7)	22 (13 - 29)
Colon and rectum cancer	16 (14 - 18)	--	--	1 (1 - 2)	5 (4 - 6)	9 (8 - 11)
Lip and oral cavity cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Nasopharynx cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Pancreatic cancer	6 (5 - 7)	--	--	0 (0 - 1)	2 (2 - 3)	4 (3 - 4)
Malignant skin melanoma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ovarian cancer	4 (3 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	2 (1 - 2)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Bladder cancer	2 (2 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Brain and nervous system cancer	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Thyroid cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	2 (1 - 2)
Multiple myeloma	2 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Leukemia	4 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Other neoplasms	7 (6 - 9)	0 (0 - 0)	0 (0 - 0)	2 (2 - 2)	2 (2 - 3)	3 (2 - 3)
Cardiovascular diseases	296 (268 - 327)	0 (0 - 1)	0 (0 - 1)	21 (17 - 25)	199 (64 - 86)	199 (181 - 220)
Rheumatic heart disease	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Ischemic heart disease	124 (107 - 149)	0 (0 - 0)	0 (0 - 0)	8 (7 - 11)	34 (28 - 40)	81 (70 - 101)
Cerebrovascular disease	110 (96 - 129)	0 (0 - 0)	0 (0 - 0)	6 (5 - 7)	27 (22 - 31)	78 (68 - 93)
Ischemic stroke	71 (62 - 85)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	14 (11 - 17)	55 (48 - 67)
Hemorrhagic stroke	39 (32 - 49)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	12 (10 - 15)	22 (17 - 29)
Hypertensive heart disease	29 (17 - 40)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (5 - 9)	21 (11 - 30)
Cardiomyopathy and myocarditis	8 (7 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 3)	4 (3 - 5)
Atrial fibrillation and flutter	4 (3 - 5)	--	--	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)
Aortic aneurysm	3 (3 - 4)	--	--	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)
Peripheral vascular disease	2 (2 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)
Endocarditis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other cardiovascular and circulatory diseases	12 (9 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	7 (5 - 10)
Chronic respiratory diseases	26 (22 - 31)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	6 (5 - 7)	17 (14 - 20)
Chronic obstructive pulmonary disease	18 (15 - 21)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 5)	13 (11 - 16)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Grenada deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (2 - 3)
Interstitial lung disease and pulmonary sarcoidosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Other chronic respiratory diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	15 (13 - 17)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	7 (6 - 8)	4 (3 - 4)
Cirrhosis due to hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Cirrhosis due to hepatitis C	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 2)
Cirrhosis due to alcohol use	6 (5 - 8)	--	--	2 (1 - 2)	3 (2 - 4)	2 (1 - 2)
Cirrhosis due to other causes	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Digestive diseases	18 (16 - 21)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	5 (4 - 6)	10 (8 - 11)
Peptic ulcer disease	4 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (2 - 3)
Gastritis and duodenitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Appendicitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)
Inguinal, femoral, and abdominal hernia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Inflammatory bowel disease	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Vascular intestinal disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gallbladder and biliary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Pancreatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other digestive diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 2)
Neurological disorders	36 (30 - 43)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	31 (25 - 37)
Alzheimer disease and other dementias	30 (24 - 36)	--	--	0 (0 - 0)	2 (1 - 2)	28 (23 - 34)
Parkinson disease	2 (2 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Epilepsy	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Mental and substance use disorders	4 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	2 (1 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)
Drug use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	128 (113 - 145)	1 (0 - 1)	0 (0 - 1)	13 (11 - 16)	39 (33 - 45)	75 (66 - 86)

Web Table 31- Grenada deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes mellitus	89 (77 - 101)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	28 (24 - 33)	55 (47 - 64)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	24 (20 - 32)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	7 (6 - 10)	12 (10 - 18)
Chronic kidney disease due to diabetes mellitus	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Chronic kidney disease due to hypertension	13 (11 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (3 - 5)	8 (6 - 10)
Chronic kidney disease due to glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	3 (2 - 6)
Urinary diseases and male infertility	6 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (3 - 5)
Interstitial nephritis and urinary tract infections	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	7 (6 - 12)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	3 (2 - 6)
Musculoskeletal disorders	4 (2 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Rheumatoid arthritis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Other non-communicable diseases	16 (11 - 21)	5 (2 - 10)	1 (0 - 1)	2 (1 - 2)	1 (1 - 2)	7 (3 - 10)
Congenital anomalies	7 (4 - 12)	4 (2 - 9)	1 (0 - 1)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	4 (2 - 6)	2 (1 - 4)	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	3 (1 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	8 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	6 (2 - 9)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Decubitus ulcer	6 (2 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (2 - 7)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 2)	1 (0 - 2)	--	--	--	--

Web Table 31- Grenada deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Injuries	73 (62 - 84)	2 (1 - 3)	2 (1 - 3)	42 (34 - 50)	13 (11 - 16)	14 (12 - 16)
Transport injuries	19 (16 - 23)	0 (0 - 1)	1 (1 - 1)	11 (9 - 14)	4 (3 - 5)	3 (2 - 4)
Road injuries	18 (15 - 21)	0 (0 - 0)	1 (0 - 1)	10 (8 - 13)	4 (3 - 4)	3 (2 - 3)
Pedestrian road injuries	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 1)
Cyclist road injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	11 (9 - 13)	0 (0 - 0)	0 (0 - 1)	7 (5 - 8)	2 (2 - 3)	1 (1 - 2)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	29 (23 - 34)	1 (1 - 3)	1 (1 - 1)	12 (9 - 14)	5 (4 - 6)	9 (7 - 11)
Falls	6 (5 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	3 (2 - 4)
Drowning	6 (4 - 9)	0 (0 - 1)	0 (0 - 1)	4 (3 - 6)	1 (1 - 1)	1 (0 - 1)
Fire, heat, and hot substances	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Poisonings	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 1)	0 (0 - 0)
Unintentional firearm injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	4 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 2)
Pulmonary aspiration and foreign body in airway	4 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 2)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	25 (20 - 31)	0 (0 - 0)	0 (0 - 1)	19 (14 - 24)	4 (3 - 5)	2 (1 - 2)
Self-harm	11 (9 - 15)	--	0 (0 - 0)	8 (6 - 10)	2 (2 - 3)	1 (1 - 1)
Interpersonal violence	14 (9 - 18)	0 (0 - 0)	0 (0 - 0)	11 (7 - 15)	2 (1 - 3)	1 (0 - 1)
Assault by firearm	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)
Assault by other means	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 1)

Web Table 31- Grenada deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	422 (367 - 475)	15 (7 - 30)	3 (2 - 5)	87 (72 - 104)	123 (101 - 144)	194 (175 - 210)
Communicable, maternal, neonatal, and nutritional diseases	50 (41 - 62)	10 (5 - 20)	1 (0 - 1)	13 (12 - 15)	9 (7 - 11)	17 (13 - 20)
HIV/AIDS and tuberculosis	14 (11 - 16)	0 (0 - 0)	0 (0 - 0)	9 (7 - 10)	4 (3 - 5)	1 (1 - 1)
Tuberculosis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
HIV/AIDS	11 (9 - 13)	0 (0 - 0)	0 (0 - 0)	8 (6 - 9)	3 (2 - 4)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	10 (8 - 12)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	3 (2 - 4)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	22 (17 - 27)	2 (1 - 4)	0 (0 - 1)	3 (3 - 4)	4 (3 - 5)	12 (9 - 16)
Diarrheal diseases	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	18 (14 - 23)	1 (1 - 2)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	11 (8 - 15)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Grenada deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	7 (3 - 15)	7 (3 - 15)	--	--	--	--
Neonatal preterm birth complications	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Nutritional deficiencies	5 (3 - 7)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	3 (2 - 4)
Protein-energy malnutrition	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-communicable diseases	319 (275 - 357)	4 (2 - 8)	1 (1 - 2)	38 (31 - 47)	104 (85 - 122)	171 (153 - 185)
Neoplasms	74 (61 - 86)	0 (0 - 0)	0 (0 - 1)	8 (6 - 10)	25 (20 - 29)	41 (33 - 48)
Esophageal cancer	2 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Stomach cancer	5 (4 - 5)	--	--	0 (0 - 1)	2 (1 - 2)	2 (2 - 3)
Liver cancer	3 (2 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Liver cancer due to hepatitis B	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis C	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Liver cancer due to alcohol use	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Tracheal, bronchus and lung cancer	10 (8 - 11)	--	--	1 (1 - 1)	5 (4 - 6)	4 (3 - 5)

Web Table 31- Grenada deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Breast cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	27 (16 - 35)	--	--	0 (0 - 0)	5 (3 - 7)	22 (13 - 29)
Colon and rectum cancer	7 (6 - 9)	--	--	1 (1 - 1)	3 (2 - 3)	4 (3 - 5)
Lip and oral cavity cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pancreatic cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Malignant skin melanoma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Bladder cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Brain and nervous system cancer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Multiple myeloma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Leukemia	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Other neoplasms	4 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Cardiovascular diseases	127 (110 - 144)	0 (0 - 0)	0 (0 - 0)	13 (10 - 16)	44 (36 - 52)	70 (62 - 78)
Rheumatic heart disease	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ischemic heart disease	57 (47 - 70)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	21 (17 - 26)	30 (25 - 37)
Cerebrovascular disease	46 (38 - 54)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	15 (12 - 18)	28 (23 - 32)
Ischemic stroke	29 (24 - 35)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	8 (6 - 10)	20 (16 - 24)
Hemorrhagic stroke	17 (12 - 21)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	7 (5 - 9)	8 (5 - 10)
Hypertensive heart disease	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)	5 (3 - 8)
Cardiomyopathy and myocarditis	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	2 (1 - 2)
Atrial fibrillation and flutter	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Aortic aneurysm	2 (2 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Peripheral vascular disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocarditis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other cardiovascular and circulatory diseases	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	3 (2 - 3)
Chronic respiratory diseases	17 (14 - 21)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 6)	11 (9 - 14)
Chronic obstructive pulmonary disease	13 (10 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	9 (7 - 11)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Grenada deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Silicosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asbestosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Coal workers pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other pneumoconiosis	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asthma	3 (2-3)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-1)	1 (1-2)
Interstitial lung disease and pulmonary sarcoidosis	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)
Other chronic respiratory diseases	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Cirrhosis	10 (8-12)	0 (0-0)	0 (0-0)	3 (2-4)	5 (4-6)	2 (2-3)
Cirrhosis due to hepatitis B	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-0)
Cirrhosis due to hepatitis C	2 (1-4)	0 (0-0)	0 (0-0)	1 (0-1)	1 (0-2)	1 (0-1)
Cirrhosis due to alcohol use	5 (4-7)	--	--	1 (1-2)	3 (2-4)	1 (1-2)
Cirrhosis due to other causes	2 (1-3)	0 (0-0)	0 (0-0)	1 (0-1)	1 (0-1)	0 (0-0)
Digestive diseases	9 (8-11)	0 (0-0)	0 (0-0)	2 (2-3)	3 (2-4)	4 (3-5)
Peptic ulcer disease	3 (2-4)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-1)	1 (1-1)
Gastritis and duodenitis	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Appendicitis	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Paralytic ileus and intestinal obstruction	1 (0-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)
Inguinal, femoral, and abdominal hernia	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Inflammatory bowel disease	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Vascular intestinal disorders	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Gallbladder and biliary diseases	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Pancreatitis	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-1)	0 (0-0)
Other digestive diseases	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-1)
Neurological disorders	18 (14-22)	0 (0-0)	0 (0-0)	1 (1-2)	2 (1-2)	14 (11-18)
Alzheimer disease and other dementias	14 (11-18)	--	--	0 (0-0)	1 (1-1)	13 (10-16)
Parkinson disease	1 (1-1)	--	--	0 (0-0)	0 (0-0)	1 (1-1)
Epilepsy	2 (1-2)	0 (0-0)	0 (0-0)	1 (1-1)	0 (0-1)	0 (0-0)
Multiple sclerosis	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Other neurological disorders	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Mental and substance use disorders	3 (2-4)	0 (0-0)	0 (0-0)	1 (1-2)	1 (1-2)	1 (0-1)
Schizophrenia	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Alcohol use disorders	2 (1-2)	--	--	1 (0-1)	1 (0-1)	0 (0-0)
Drug use disorders	1 (1-1)	0 (0-0)	--	1 (0-1)	0 (0-0)	0 (0-0)
Opioid use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Cocaine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Amphetamine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Other drug use disorders	1 (0-1)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Eating disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Anorexia nervosa	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	52 (43-61)	0 (0-1)	0 (0-0)	7 (5-9)	19 (15-23)	26 (22-30)

Web Table 31- Grenada deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes mellitus	32 (26 - 38)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	13 (10 - 16)	16 (14 - 19)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	12 (10 - 17)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	4 (3 - 6)	6 (4 - 9)
Chronic kidney disease due to diabetes mellitus	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Chronic kidney disease due to hypertension	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	3 (2 - 5)
Chronic kidney disease due to glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 3)
Urinary diseases and male infertility	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Interstitial nephritis and urinary tract infections	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Musculoskeletal disorders	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	7 (5 - 10)	3 (1 - 6)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 3)
Congenital anomalies	4 (2 - 6)	2 (1 - 5)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Decubitus ulcer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--

Web Table 31- Grenada deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Injuries	54 (45 - 65)	1 (0 - 2)	1 (1 - 2)	35 (28 - 43)	10 (8 - 13)	6 (5 - 7)
Transport injuries	15 (12 - 18)	0 (0 - 0)	0 (0 - 1)	9 (7 - 12)	3 (2 - 4)	2 (1 - 2)
Road injuries	13 (11 - 17)	0 (0 - 0)	0 (0 - 1)	9 (7 - 11)	3 (2 - 4)	1 (1 - 2)
Pedestrian road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Cyclist road injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	2 (1 - 2)	1 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	19 (15 - 23)	1 (0 - 2)	1 (0 - 1)	10 (8 - 12)	4 (3 - 5)	4 (3 - 4)
Falls	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Drowning	5 (4 - 8)	0 (0 - 0)	0 (0 - 1)	4 (2 - 5)	1 (1 - 1)	0 (0 - 0)
Fire, heat, and hot substances	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Poisonings	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
Unintentional firearm injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	21 (16 - 26)	0 (0 - 0)	0 (0 - 0)	16 (12 - 21)	3 (2 - 5)	1 (1 - 1)
Self-harm	9 (7 - 12)	--	0 (0 - 0)	7 (5 - 9)	2 (1 - 2)	1 (0 - 1)
Interpersonal violence	12 (7 - 16)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	2 (1 - 3)	0 (0 - 1)
Assault by firearm	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Assault by other means	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)

Web Table 31- Grenada deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	430 (390 - 480)	12 (6 - 23)	2 (2 - 3)	43 (35 - 52)	89 (74 - 106)	283 (264 - 310)
Communicable, maternal, neonatal, and nutritional diseases	46 (38 - 56)	8 (4 - 15)	1 (0 - 1)	8 (6 - 9)	4 (3 - 5)	26 (20 - 33)
HIV/AIDS and tuberculosis	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	1 (1 - 2)	0 (0 - 0)
Tuberculosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	1 (1 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	1 (1 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	27 (21 - 35)	2 (1 - 3)	0 (0 - 1)	2 (1 - 2)	2 (2 - 3)	21 (16 - 28)
Diarrheal diseases	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	24 (19 - 32)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	20 (15 - 27)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Grenada deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	5 (2 - 11)	5 (2 - 11)	--	--	--	--
Neonatal preterm birth complications	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1 (1 - 3)	1 (1 - 3)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Nutritional deficiencies	5 (4 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	4 (3 - 5)
Protein-energy malnutrition	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sexually transmitted diseases excluding HIV	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Non-communicable diseases	365 (328 - 413)	3 (1 - 6)	1 (1 - 2)	29 (23 - 36)	82 (69 - 98)	250 (230 - 275)
Neoplasms	68 (57 - 81)	0 (0 - 0)	0 (0 - 0)	10 (8 - 12)	22 (18 - 28)	35 (29 - 40)
Esophageal cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Stomach cancer	4 (3 - 5)	--	--	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)
Liver cancer	2 (2 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)
Liver cancer due to hepatitis B	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to hepatitis C	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Liver cancer due to alcohol use	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Liver cancer due to other causes	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	4 (3 - 5)	--	--	1 (0 - 1)	1 (1 - 2)	2 (2 - 3)

Web Table 31- Grenada deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Breast cancer	14 (11 - 17)	--	--	3 (2 - 4)	5 (4 - 7)	6 (4 - 7)
Cervical cancer	9 (7 - 11)	--	--	2 (1 - 3)	3 (2 - 4)	3 (3 - 5)
Uterine cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	8 (7 - 10)	--	--	1 (0 - 1)	2 (2 - 3)	6 (5 - 7)
Lip and oral cavity cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Pancreatic cancer	3 (3 - 4)	--	--	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	4 (3 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	2 (1 - 2)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Bladder cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Brain and nervous system cancer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Multiple myeloma	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Leukemia	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Other neoplasms	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 2)
Cardiovascular diseases	169 (147 - 196)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	31 (25 - 39)	129 (113 - 148)
Rheumatic heart disease	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Ischemic heart disease	66 (54 - 87)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	12 (10 - 17)	51 (42 - 67)
Cerebrovascular disease	64 (53 - 82)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	12 (9 - 16)	50 (41 - 63)
Ischemic stroke	42 (34 - 53)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (4 - 8)	35 (29 - 45)
Hemorrhagic stroke	22 (17 - 31)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 8)	15 (11 - 21)
Hypertensive heart disease	20 (10 - 29)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 5)	16 (7 - 24)
Cardiomyopathy and myocarditis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (2 - 3)
Atrial fibrillation and flutter	3 (2 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Aortic aneurysm	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Peripheral vascular disease	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)
Endocarditis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other cardiovascular and circulatory diseases	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	5 (3 - 6)
Chronic respiratory diseases	8 (7 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	6 (4 - 8)
Chronic obstructive pulmonary disease	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Grenada deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Interstitial lung disease and pulmonary sarcoidosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other chronic respiratory diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	2 (1 - 2)
Cirrhosis due to hepatitis B	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis due to hepatitis C	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Cirrhosis due to alcohol use	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Cirrhosis due to other causes	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Digestive diseases	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	6 (5 - 7)
Peptic ulcer disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Gastritis and duodenitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Appendicitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Vascular intestinal disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gallbladder and biliary diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pancreatitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other digestive diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Neurological disorders	19 (14 - 23)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	17 (12 - 21)
Alzheimer disease and other dementias	16 (11 - 21)	--	--	0 (0 - 0)	1 (0 - 1)	15 (11 - 20)
Parkinson disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Epilepsy	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	76 (63 - 90)	0 (0 - 1)	0 (0 - 0)	6 (5 - 8)	20 (16 - 25)	50 (42 - 59)

Web Table 31- Grenada deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes mellitus	57 (46 - 68)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	15 (12 - 19)	39 (31 - 47)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	12 (9 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	7 (5 - 10)
Chronic kidney disease due to diabetes mellitus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to hypertension	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	4 (3 - 6)
Chronic kidney disease due to glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 3)
Urinary diseases and male infertility	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)
Interstitial nephritis and urinary tract infections	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 4)
Musculoskeletal disorders	3 (1 - 3)	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Other non-communicable diseases	9 (5 - 12)	2 (1 - 5)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	5 (2 - 8)
Congenital anomalies	3 (2 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (1 - 7)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Decubitus ulcer	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	4 (1 - 6)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--

Web Table 31- Grenada deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Injuries	18 (15 - 22)	1 (0 - 1)	1 (0 - 1)	6 (5 - 8)	3 (2 - 4)	8 (6 - 9)
Transport injuries	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (1 - 2)
Road injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Pedestrian road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	10 (7 - 12)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	6 (4 - 7)
Falls	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Drowning	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (0 - 1)	0 (0 - 1)
Self-harm	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Interpersonal violence	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Assault by firearm	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Guatemala deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	79,851 (76,011 - 83,309)	13,305 (12,107 - 14,673)	1,969 (1,852 - 2,092)	20,443 (19,037 - 21,915)	15,102 (14,125 - 16,112)	29,032 (27,956 - 30,074)
Communicable, maternal, neonatal, and nutritional diseases	24,620 (22,826 - 27,859)	10,285 (9,306 - 11,371)	810 (706 - 926)	3,527 (3,091 - 4,207)	2,582 (2,243 - 3,370)	7,416 (6,561 - 9,076)
HIV/AIDS and tuberculosis	1,093 (812 - 1,504)	24 (9 - 60)	13 (7 - 30)	715 (521 - 958)	218 (150 - 320)	123 (98 - 177)
Tuberculosis	444 (384 - 647)	8 (6 - 11)	8 (6 - 11)	199 (166 - 288)	122 (100 - 192)	107 (87 - 156)
HIV/AIDS	650 (384 - 1,011)	16 (1 - 51)	5 (0 - 21)	516 (329 - 749)	96 (42 - 176)	16 (6 - 33)
HIV/AIDS resulting in mycobacterial infection	39 (22 - 61)	1 (0 - 3)	0 (0 - 1)	30 (18 - 46)	6 (2 - 12)	1 (0 - 2)
HIV/AIDS resulting in other diseases	611 (362 - 955)	16 (1 - 48)	5 (0 - 20)	486 (311 - 703)	90 (39 - 165)	15 (5 - 31)
Diarrhea, lower respiratory, and other common infectious diseases	14,385 (13,143 - 15,848)	5,478 (4,727 - 6,264)	640 (546 - 740)	1,814 (1,561 - 2,198)	1,695 (1,465 - 2,054)	4,759 (4,078 - 5,634)
Diarrheal diseases	3,458 (2,889 - 4,068)	1,629 (1,179 - 2,174)	187 (140 - 243)	465 (383 - 552)	392 (313 - 483)	785 (565 - 1,074)
Intestinal infectious diseases	295 (157 - 511)	119 (62 - 206)	94 (48 - 164)	71 (33 - 130)	7 (3 - 13)	3 (2 - 6)
Typhoid fever	224 (115 - 392)	88 (45 - 157)	74 (37 - 131)	55 (25 - 103)	5 (2 - 9)	2 (1 - 4)
Paratyphoid fever	61 (31 - 108)	26 (12 - 49)	20 (9 - 35)	15 (7 - 27)	1 (1 - 2)	1 (0 - 1)
Other intestinal infectious diseases	9 (3 - 18)	5 (1 - 14)	1 (0 - 4)	2 (0 - 6)	0 (0 - 3)	0 (0 - 3)
Lower respiratory infections	10,062 (9,019 - 11,416)	3,452 (2,842 - 4,135)	302 (240 - 380)	1,142 (958 - 1,500)	1,245 (1,043 - 1,612)	3,921 (3,259 - 4,763)
Upper respiratory infections	5 (3 - 9)	1 (0 - 4)	0 (0 - 1)	2 (0 - 3)	1 (0 - 2)	1 (0 - 4)
Otitis media	4 (3 - 4)	1 (1 - 1)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)	1 (1 - 1)
Meningitis	360 (250 - 424)	161 (102 - 216)	35 (21 - 44)	95 (65 - 111)	36 (25 - 43)	33 (22 - 41)
Pneumococcal meningitis	117 (80 - 143)	46 (28 - 64)	13 (8 - 18)	33 (23 - 43)	13 (8 - 17)	12 (7 - 16)
H influenzae type B meningitis	84 (57 - 111)	60 (36 - 85)	8 (5 - 11)	10 (7 - 14)	3 (2 - 4)	3 (2 - 4)
Meningococcal meningitis	41 (28 - 51)	16 (9 - 24)	5 (2 - 7)	12 (8 - 16)	4 (2 - 6)	4 (2 - 6)
Other meningitis	118 (78 - 145)	39 (23 - 58)	9 (5 - 14)	39 (24 - 49)	15 (10 - 20)	14 (9 - 19)
Encephalitis	95 (73 - 135)	34 (20 - 55)	13 (8 - 22)	29 (21 - 42)	10 (8 - 14)	8 (5 - 12)
Diphtheria	4 (0 - 17)	3 (0 - 16)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	81 (21 - 224)	70 (16 - 212)	5 (2 - 11)	4 (2 - 7)	1 (1 - 2)	--
Tetanus	7 (5 - 10)	1 (1 - 2)	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)	1 (1 - 3)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	15 (6 - 32)	6 (1 - 17)	1 (0 - 4)	3 (1 - 6)	1 (0 - 3)	5 (0 - 18)
Neglected tropical diseases and malaria	137 (107 - 236)	44 (30 - 71)	13 (10 - 21)	33 (27 - 47)	23 (14 - 55)	23 (14 - 54)
Malaria	27 (20 - 37)	6 (2 - 11)	1 (1 - 2)	8 (5 - 13)	6 (3 - 10)	7 (3 - 13)
Chagas disease	24 (9 - 98)	0 (0 - 1)	0 (0 - 1)	4 (2 - 15)	10 (3 - 40)	10 (3 - 41)
Leishmaniasis	2 (1 - 2)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	2 (1 - 2)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	12 (11 - 13)	0 (0 - 1)	1 (1 - 1)	8 (7 - 9)	2 (2 - 2)	1 (1 - 1)
Cystic echinococcosis	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	22 (15 - 29)	8 (5 - 12)	4 (3 - 6)	5 (3 - 6)	2 (1 - 2)	3 (2 - 4)
Rabies	2 (2 - 5)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	12 (3 - 26)	8 (1 - 21)	2 (0 - 7)	1 (0 - 5)	0 (0 - 3)	0 (0 - 4)
Ascariasis	12 (3 - 26)	8 (1 - 21)	2 (0 - 7)	1 (0 - 5)	0 (0 - 3)	0 (0 - 4)
Other neglected tropical diseases	34 (25 - 73)	21 (13 - 45)	4 (3 - 8)	4 (3 - 7)	2 (2 - 4)	3 (2 - 5)
Maternal disorders	423 (321 - 541)	--	2 (1 - 4)	421 (318 - 538)	--	--

Web Table 31- Guatemala deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	92 (68 - 121)	--	0 (0 - 1)	92 (67 - 121)	--	--
Maternal sepsis and other maternal infections	40 (28 - 55)	--	0 (0 - 1)	39 (28 - 55)	--	--
Maternal hypertensive disorders	63 (44 - 84)	--	0 (0 - 1)	62 (44 - 84)	--	--
Maternal obstructed labor	24 (16 - 34)	--	0 (0 - 0)	24 (16 - 34)	--	--
Maternal abortive outcome	32 (22 - 45)	--	0 (0 - 0)	31 (21 - 44)	--	--
Indirect maternal deaths	58 (32 - 82)	--	0 (0 - 1)	57 (32 - 82)	--	--
Late maternal deaths	30 (16 - 47)	--	0 (0 - 0)	29 (16 - 47)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	85 (58 - 114)	--	0 (0 - 1)	85 (58 - 113)	--	--
Neonatal disorders	3,749 (3,396 - 4,176)	3,749 (3,396 - 4,176)	--	--	--	--
Neonatal preterm birth complications	1,869 (1,504 - 2,398)	1,869 (1,504 - 2,398)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	731 (493 - 957)	731 (493 - 957)	--	--	--	--
Neonatal sepsis and other neonatal infections	695 (405 - 1,043)	695 (405 - 1,043)	--	--	--	--
Hemolytic disease and other neonatal jaundice	16 (7 - 36)	16 (7 - 36)	--	--	--	--
Other neonatal disorders	438 (310 - 583)	438 (310 - 583)	--	--	--	--
Nutritional deficiencies	4,571 (3,870 - 6,554)	853 (627 - 1,105)	124 (98 - 173)	500 (405 - 806)	618 (487 - 1,043)	2,476 (1,980 - 3,556)
Protein-energy malnutrition	4,044 (3,365 - 5,868)	779 (564 - 1,018)	101 (79 - 144)	386 (299 - 662)	528 (407 - 939)	2,250 (1,789 - 3,311)
Iodine deficiency	2 (0 - 6)	1 (0 - 4)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 3)
Iron-deficiency anemia	366 (180 - 626)	51 (16 - 115)	17 (9 - 31)	84 (43 - 147)	66 (30 - 124)	148 (70 - 264)
Other nutritional deficiencies	158 (90 - 252)	22 (7 - 48)	5 (3 - 9)	30 (18 - 53)	23 (12 - 39)	78 (37 - 140)
Other communicable, maternal, neonatal, and nutritional diseases	261 (181 - 361)	136 (72 - 213)	17 (11 - 24)	44 (36 - 58)	29 (23 - 38)	35 (26 - 52)
Sexually transmitted diseases excluding HIV	102 (40 - 183)	87 (29 - 162)	7 (3 - 13)	3 (3 - 4)	2 (1 - 2)	3 (2 - 4)
Syphilis	98 (37 - 179)	87 (29 - 162)	7 (2 - 13)	2 (1 - 2)	1 (1 - 2)	2 (1 - 2)
Chlamydial infection	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	28 (24 - 34)	4 (3 - 7)	1 (1 - 2)	11 (9 - 14)	7 (5 - 10)	4 (3 - 6)
Acute hepatitis A	11 (5 - 17)	3 (2 - 6)	1 (1 - 2)	5 (2 - 8)	1 (0 - 3)	0 (0 - 1)
Acute hepatitis B	13 (9 - 20)	1 (0 - 3)	0 (0 - 1)	4 (2 - 7)	5 (3 - 7)	3 (2 - 4)
Acute hepatitis C	4 (1 - 8)	--	0 (0 - 0)	2 (0 - 4)	1 (0 - 3)	1 (0 - 2)
Other infectious diseases	131 (97 - 204)	45 (27 - 83)	8 (6 - 13)	29 (22 - 42)	20 (15 - 29)	28 (20 - 46)
Non-communicable diseases	43,122 (40,232 - 45,685)	2,277 (1,878 - 2,693)	603 (541 - 673)	8,392 (7,592 - 9,253)	11,231 (10,299 - 12,095)	20,619 (19,226 - 21,715)
Neoplasms	8,495 (7,795 - 9,109)	146 (108 - 186)	177 (143 - 207)	1,719 (1,527 - 1,907)	2,715 (2,449 - 2,963)	3,738 (3,388 - 4,040)
Esophageal cancer	154 (109 - 188)	--	--	18 (13 - 22)	50 (35 - 62)	86 (58 - 110)
Stomach cancer	2,046 (1,857 - 2,243)	--	--	313 (272 - 353)	675 (594 - 763)	1,058 (934 - 1,193)
Liver cancer	730 (640 - 817)	--	6 (5 - 8)	118 (99 - 139)	282 (243 - 325)	323 (273 - 376)
Liver cancer due to hepatitis B	178 (104 - 272)	--	2 (1 - 4)	44 (29 - 63)	74 (39 - 119)	58 (28 - 93)
Liver cancer due to hepatitis C	364 (234 - 481)	--	1 (0 - 2)	47 (31 - 62)	145 (93 - 192)	171 (101 - 238)
Liver cancer due to alcohol use	111 (72 - 169)	--	--	8 (4 - 12)	36 (22 - 55)	67 (40 - 109)
Liver cancer due to other causes	77 (52 - 103)	--	3 (2 - 4)	19 (12 - 27)	28 (17 - 40)	27 (16 - 39)

Web Table 31- Guatemala deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	59 (41 - 71)	--	--	9 (6 - 11)	21 (14 - 26)	29 (20 - 36)
Tracheal, bronchus and lung cancer	620 (560 - 697)	--	--	96 (84 - 114)	214 (186 - 248)	309 (268 - 354)
Breast cancer	311 (269 - 365)	--	--	99 (81 - 123)	128 (106 - 155)	85 (69 - 102)
Cervical cancer	787 (451 - 929)	--	--	281 (166 - 345)	300 (167 - 366)	206 (118 - 257)
Uterine cancer	112 (83 - 167)	--	--	16 (11 - 24)	54 (39 - 83)	42 (32 - 66)
Prostate cancer	594 (312 - 789)	--	--	9 (5 - 12)	95 (44 - 135)	490 (257 - 662)
Colon and rectum cancer	507 (459 - 556)	--	--	89 (79 - 100)	167 (148 - 186)	251 (218 - 288)
Lip and oral cavity cancer	91 (64 - 108)	--	--	16 (12 - 19)	29 (19 - 35)	47 (31 - 57)
Nasopharynx cancer	28 (23 - 34)	--	1 (0 - 1)	11 (9 - 13)	10 (7 - 12)	7 (6 - 9)
Other pharynx cancer	48 (36 - 54)	--	--	10 (8 - 11)	19 (14 - 22)	19 (14 - 23)
Gallbladder and biliary tract cancer	217 (163 - 424)	--	--	20 (15 - 35)	84 (63 - 155)	113 (80 - 230)
Pancreatic cancer	282 (252 - 314)	--	--	36 (32 - 41)	108 (94 - 123)	138 (118 - 160)
Malignant skin melanoma	30 (22 - 38)	--	--	9 (7 - 13)	8 (6 - 9)	13 (9 - 17)
Non-melanoma skin cancer	65 (50 - 91)	--	--	9 (7 - 12)	15 (11 - 20)	42 (32 - 59)
Ovarian cancer	86 (74 - 100)	--	--	26 (21 - 32)	38 (31 - 45)	22 (18 - 27)
Testicular cancer	12 (4 - 21)	--	--	9 (2 - 16)	1 (0 - 2)	2 (1 - 4)
Kidney cancer	114 (103 - 126)	2 (1 - 3)	1 (1 - 1)	21 (19 - 24)	46 (40 - 53)	44 (38 - 50)
Bladder cancer	54 (45 - 73)	--	--	4 (3 - 5)	13 (11 - 17)	37 (30 - 50)
Brain and nervous system cancer	245 (111 - 295)	11 (5 - 18)	23 (11 - 31)	93 (44 - 115)	67 (28 - 85)	51 (22 - 64)
Thyroid cancer	49 (39 - 61)	--	0 (0 - 0)	9 (7 - 12)	18 (14 - 23)	22 (16 - 28)
Mesothelioma	8 (7 - 9)	--	--	2 (2 - 2)	3 (3 - 4)	3 (2 - 3)
Hodgkin lymphoma	28 (6 - 39)	3 (1 - 6)	3 (1 - 5)	9 (2 - 13)	6 (1 - 8)	7 (1 - 10)
Non-Hodgkin lymphoma	179 (93 - 227)	19 (9 - 28)	9 (6 - 12)	45 (25 - 57)	50 (22 - 67)	57 (25 - 77)
Multiple myeloma	27 (21 - 32)	--	--	5 (4 - 6)	11 (8 - 13)	11 (9 - 14)
Leukemia	551 (486 - 611)	62 (42 - 83)	100 (80 - 122)	219 (188 - 252)	85 (73 - 96)	85 (73 - 98)
Other neoplasms	461 (381 - 569)	48 (23 - 68)	33 (20 - 43)	119 (96 - 155)	121 (98 - 158)	140 (113 - 176)
Cardiovascular diseases	11,595 (10,285 - 12,605)	186 (143 - 247)	82 (63 - 98)	1,470 (1,284 - 1,696)	2,648 (2,297 - 2,954)	7,208 (6,410 - 7,859)
Rheumatic heart disease	82 (51 - 100)	2 (1 - 4)	3 (1 - 4)	25 (16 - 32)	21 (13 - 28)	32 (17 - 42)
Ischemic heart disease	6,968 (6,196 - 7,856)	35 (18 - 53)	25 (17 - 33)	792 (686 - 946)	1,566 (1,341 - 1,793)	4,550 (3,979 - 5,111)
Cerebrovascular disease	3,456 (2,704 - 3,976)	31 (19 - 42)	27 (18 - 34)	430 (330 - 509)	790 (624 - 923)	2,177 (1,696 - 2,559)
Ischemic stroke	1,436 (1,143 - 1,880)	7 (4 - 14)	5 (4 - 9)	101 (78 - 135)	295 (232 - 385)	1,027 (795 - 1,387)
Hemorrhagic stroke	2,020 (1,373 - 2,432)	24 (13 - 34)	22 (14 - 28)	329 (240 - 393)	495 (361 - 592)	1,150 (703 - 1,449)
Hypertensive heart disease	177 (59 - 302)	1 (0 - 1)	1 (0 - 1)	16 (7 - 24)	35 (13 - 62)	125 (38 - 224)
Cardiomyopathy and myocarditis	212 (181 - 294)	49 (35 - 75)	11 (8 - 15)	70 (57 - 100)	43 (34 - 59)	39 (31 - 55)
Atrial fibrillation and flutter	10 (7 - 13)	--	--	1 (1 - 2)	2 (2 - 3)	6 (4 - 9)
Aortic aneurysm	55 (45 - 69)	--	--	9 (7 - 13)	12 (9 - 15)	34 (27 - 43)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Endocarditis	118 (88 - 157)	37 (25 - 53)	7 (5 - 10)	28 (20 - 37)	17 (12 - 23)	29 (21 - 44)
Other cardiovascular and circulatory diseases	517 (421 - 702)	32 (21 - 47)	8 (6 - 12)	100 (80 - 145)	161 (123 - 221)	216 (156 - 326)
Chronic respiratory diseases	2,895 (2,583 - 3,230)	174 (124 - 288)	28 (23 - 33)	258 (225 - 317)	499 (430 - 579)	1,936 (1,602 - 2,188)

Web Table 31- Guatemala deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	2,219 (1,964 - 2,495)	116 (77 - 216)	15 (12 - 19)	165 (139 - 206)	347 (291 - 411)	1,575 (1,306 - 1,788)
Pneumoconiosis	43 (30 - 61)	1 (0 - 1)	1 (0 - 1)	7 (5 - 11)	13 (9 - 19)	21 (14 - 32)
Silicosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asbestosis	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	3 (2 - 5)
Coal workers pneumoconiosis	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 5)
Other pneumoconiosis	30 (21 - 42)	0 (0 - 0)	0 (0 - 0)	5 (4 - 8)	9 (6 - 13)	15 (10 - 23)
Asthma	357 (262 - 437)	34 (21 - 49)	8 (6 - 10)	50 (39 - 62)	77 (56 - 98)	188 (127 - 246)
Interstitial lung disease and pulmonary sarcoidosis	173 (129 - 245)	3 (2 - 6)	2 (1 - 4)	20 (14 - 31)	48 (35 - 70)	100 (69 - 147)
Other chronic respiratory diseases	103 (80 - 132)	20 (14 - 35)	2 (1 - 2)	16 (12 - 22)	14 (10 - 19)	52 (36 - 73)
Cirrhosis	3,415 (3,112 - 3,729)	23 (17 - 31)	20 (17 - 23)	1,321 (1,149 - 1,510)	1,243 (1,120 - 1,374)	808 (716 - 909)
Cirrhosis due to hepatitis B	138 (94 - 205)	0 (0 - 0)	1 (0 - 1)	55 (36 - 85)	52 (33 - 78)	30 (17 - 46)
Cirrhosis due to hepatitis C	1,296 (947 - 1,629)	1 (0 - 3)	4 (2 - 6)	405 (252 - 555)	499 (343 - 655)	386 (298 - 474)
Cirrhosis due to alcohol use	1,378 (1,103 - 1,716)	--	--	525 (386 - 697)	525 (408 - 671)	329 (256 - 414)
Cirrhosis due to other causes	602 (422 - 798)	22 (16 - 29)	15 (12 - 19)	336 (230 - 452)	167 (96 - 251)	62 (41 - 87)
Digestive diseases	2,434 (2,140 - 2,678)	79 (49 - 107)	57 (41 - 68)	604 (507 - 696)	618 (543 - 705)	1,076 (932 - 1,213)
Peptic ulcer disease	1,057 (912 - 1,224)	4 (2 - 6)	6 (4 - 9)	206 (164 - 247)	285 (242 - 343)	557 (462 - 659)
Gastritis and duodenitis	127 (89 - 194)	1 (1 - 2)	1 (1 - 1)	26 (19 - 44)	36 (25 - 55)	63 (41 - 96)
Appendicitis	170 (125 - 208)	9 (4 - 15)	14 (9 - 19)	73 (52 - 93)	37 (26 - 49)	36 (25 - 50)
Paralytic ileus and intestinal obstruction	169 (39 - 271)	32 (9 - 55)	14 (4 - 23)	32 (6 - 53)	28 (5 - 49)	63 (11 - 113)
Inguinal, femoral, and abdominal hernia	177 (133 - 296)	9 (4 - 18)	6 (4 - 11)	28 (20 - 47)	46 (33 - 79)	88 (60 - 153)
Inflammatory bowel disease	22 (17 - 30)	3 (2 - 6)	1 (1 - 2)	5 (4 - 6)	5 (4 - 8)	8 (6 - 11)
Vascular intestinal disorders	58 (35 - 99)	1 (0 - 2)	1 (0 - 3)	7 (4 - 13)	11 (6 - 18)	39 (23 - 67)
Gallbladder and biliary diseases	184 (140 - 227)	2 (1 - 4)	1 (1 - 2)	36 (26 - 46)	51 (39 - 66)	94 (64 - 124)
Pancreatitis	339 (273 - 451)	7 (3 - 13)	7 (4 - 11)	161 (127 - 218)	86 (66 - 117)	78 (57 - 112)
Other digestive diseases	131 (99 - 166)	12 (6 - 23)	5 (4 - 8)	31 (21 - 39)	33 (25 - 41)	51 (37 - 68)
Neurological disorders	2,720 (2,238 - 3,181)	66 (46 - 101)	43 (33 - 61)	257 (214 - 350)	203 (164 - 246)	2,152 (1,686 - 2,594)
Alzheimer disease and other dementias	2,115 (1,641 - 2,553)	--	--	1 (0 - 2)	115 (78 - 154)	1,999 (1,532 - 2,441)
Parkinson disease	117 (94 - 147)	--	--	3 (3 - 4)	20 (16 - 27)	93 (72 - 120)
Epilepsy	352 (296 - 479)	38 (21 - 66)	33 (24 - 48)	210 (172 - 296)	42 (34 - 52)	30 (24 - 38)
Multiple sclerosis	16 (8 - 20)	--	--	8 (4 - 10)	5 (2 - 7)	3 (2 - 5)
Other neurological disorders	120 (103 - 165)	28 (20 - 43)	10 (8 - 14)	35 (29 - 49)	21 (17 - 28)	26 (21 - 37)
Mental and substance use disorders	2,142 (1,322 - 2,532)	2 (1 - 4)	0 (0 - 0)	1,364 (819 - 1,668)	613 (408 - 752)	162 (94 - 203)
Schizophrenia	3 (2 - 4)	--	--	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Alcohol use disorders	1,727 (891 - 2,112)	--	--	1,160 (571 - 1,453)	441 (241 - 568)	126 (59 - 167)
Drug use disorders	410 (327 - 582)	2 (1 - 4)	--	201 (151 - 367)	171 (128 - 218)	36 (27 - 47)
Opioid use disorders	86 (67 - 126)	1 (0 - 1)	--	44 (32 - 81)	33 (25 - 43)	8 (6 - 11)
Cocaine use disorders	10 (8 - 14)	0 (0 - 0)	--	6 (4 - 10)	3 (2 - 4)	1 (1 - 1)
Amphetamine use disorders	8 (6 - 11)	0 (0 - 0)	--	4 (3 - 7)	3 (2 - 4)	1 (0 - 1)
Other drug use disorders	307 (244 - 432)	2 (1 - 3)	--	148 (110 - 274)	131 (98 - 169)	26 (20 - 35)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Guatemala deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	7,661 (6,746 - 8,628)	293 (202 - 617)	120 (95 - 183)	1,269 (1,116 - 1,502)	2,610 (2,050 - 2,923)	3,370 (2,706 - 3,781)
Diabetes mellitus	4,136 (2,917 - 4,598)	11 (8 - 15)	7 (5 - 10)	536 (410 - 622)	1,625 (1,127 - 1,847)	1,957 (1,312 - 2,265)
Acute glomerulonephritis	6 (4 - 7)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Chronic kidney disease	2,571 (1,986 - 2,941)	91 (70 - 129)	49 (39 - 61)	508 (422 - 596)	797 (528 - 936)	1,125 (884 - 1,334)
Chronic kidney disease due to diabetes mellitus	1,161 (844 - 1,365)	17 (12 - 31)	8 (5 - 13)	195 (151 - 245)	400 (258 - 486)	542 (386 - 665)
Chronic kidney disease due to hypertension	333 (172 - 424)	15 (8 - 21)	7 (4 - 9)	88 (47 - 115)	94 (42 - 125)	130 (58 - 177)
Chronic kidney disease due to glomerulonephritis	74 (49 - 94)	9 (6 - 13)	6 (4 - 8)	19 (12 - 25)	15 (9 - 21)	25 (14 - 36)
Chronic kidney disease due to other causes	1,003 (733 - 1,300)	50 (34 - 84)	29 (20 - 39)	207 (149 - 276)	289 (157 - 399)	428 (281 - 601)
Urinary diseases and male infertility	271 (178 - 321)	31 (22 - 43)	5 (3 - 7)	45 (29 - 55)	56 (34 - 69)	134 (81 - 170)
Interstitial nephritis and urinary tract infections	184 (113 - 226)	27 (19 - 37)	3 (2 - 4)	29 (17 - 37)	37 (21 - 48)	88 (47 - 118)
Urolithiasis	11 (7 - 16)	--	0 (0 - 1)	3 (2 - 5)	3 (2 - 5)	4 (2 - 6)
Other urinary diseases	77 (50 - 104)	4 (2 - 8)	2 (1 - 2)	12 (8 - 16)	16 (9 - 22)	42 (26 - 62)
Gynecological diseases	5 (3 - 16)	--	--	4 (2 - 13)	0 (0 - 1)	0 (0 - 1)
Uterine fibroids	1 (0 - 3)	--	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	--
Genital prolapse	1 (0 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	2 (1 - 7)	--	--	2 (1 - 6)	0 (0 - 1)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	259 (183 - 422)	54 (27 - 117)	36 (21 - 68)	86 (61 - 132)	53 (39 - 80)	30 (20 - 47)
Thalassemias	5 (3 - 9)	2 (1 - 5)	1 (1 - 2)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	112 (74 - 189)	29 (14 - 65)	23 (14 - 43)	49 (34 - 75)	11 (8 - 17)	1 (0 - 1)
G6PD deficiency	14 (9 - 22)	3 (2 - 8)	2 (1 - 5)	5 (4 - 7)	3 (2 - 4)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	128 (94 - 201)	19 (10 - 41)	10 (6 - 18)	31 (22 - 46)	39 (29 - 59)	29 (19 - 46)
Endocrine, metabolic, blood, and immune disorders	414 (267 - 1,159)	105 (51 - 368)	22 (13 - 65)	87 (57 - 220)	77 (50 - 204)	122 (75 - 335)
Musculoskeletal disorders	125 (72 - 147)	--	6 (5 - 9)	35 (22 - 43)	28 (15 - 34)	56 (27 - 71)
Rheumatoid arthritis	45 (20 - 56)	--	1 (1 - 1)	5 (3 - 6)	12 (5 - 15)	27 (11 - 37)
Other musculoskeletal disorders	80 (50 - 98)	--	5 (4 - 8)	30 (19 - 37)	17 (10 - 21)	28 (15 - 39)
Other non-communicable diseases	1,639 (1,239 - 1,968)	1,307 (958 - 1,620)	70 (54 - 88)	94 (66 - 110)	55 (37 - 64)	113 (58 - 144)
Congenital anomalies	1,412 (1,051 - 1,742)	1,235 (898 - 1,550)	64 (49 - 81)	63 (47 - 75)	22 (18 - 25)	28 (20 - 34)
Neural tube defects	153 (93 - 212)	146 (88 - 204)	3 (2 - 4)	2 (2 - 3)	0 (0 - 1)	2 (1 - 3)
Congenital heart anomalies	576 (400 - 749)	513 (340 - 683)	28 (21 - 38)	24 (16 - 29)	5 (4 - 7)	6 (4 - 8)
Cleft lip and cleft palate	10 (4 - 18)	10 (4 - 18)	--	--	--	--
Down syndrome	121 (72 - 182)	101 (57 - 160)	8 (5 - 12)	9 (6 - 12)	3 (2 - 4)	0 (0 - 0)
Chromosomal unbalanced rearrangements	24 (15 - 37)	21 (12 - 32)	1 (1 - 2)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	528 (363 - 681)	445 (292 - 594)	23 (16 - 33)	26 (20 - 33)	13 (10 - 16)	20 (15 - 25)
Skin and subcutaneous diseases	191 (100 - 233)	36 (22 - 57)	6 (3 - 8)	31 (17 - 37)	33 (17 - 40)	85 (37 - 116)
Cellulitis	29 (15 - 41)	8 (4 - 14)	1 (1 - 2)	6 (3 - 8)	5 (2 - 7)	9 (3 - 15)
Pyoderma	97 (47 - 121)	27 (15 - 44)	4 (2 - 5)	15 (7 - 18)	15 (7 - 20)	36 (12 - 51)
Decubitus ulcer	62 (34 - 82)	0 (0 - 1)	0 (0 - 1)	9 (6 - 12)	12 (8 - 16)	40 (20 - 58)

Web Table 31- Guatemala deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	3 (2 - 5)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	36 (6 - 77)	36 (6 - 77)	--	--	--	--
Injuries	12,109 (10,587 - 13,385)	744 (549 - 965)	557 (444 - 649)	8,524 (7,453 - 9,572)	1,288 (1,096 - 1,492)	996 (797 - 1,142)
Transport injuries	1,558 (972 - 1,807)	101 (41 - 142)	123 (71 - 155)	975 (607 - 1,168)	196 (133 - 234)	162 (93 - 198)
Road injuries	1,531 (955 - 1,777)	98 (40 - 139)	121 (69 - 152)	962 (599 - 1,152)	192 (130 - 229)	158 (92 - 193)
Pedestrian road injuries	1,034 (624 - 1,248)	57 (22 - 82)	70 (36 - 93)	682 (419 - 841)	115 (70 - 146)	111 (62 - 140)
Cyclist road injuries	89 (51 - 118)	9 (3 - 16)	17 (9 - 25)	40 (25 - 53)	12 (7 - 16)	12 (7 - 18)
Motorcyclist road injuries	136 (82 - 214)	5 (2 - 8)	6 (3 - 10)	101 (60 - 167)	17 (10 - 27)	7 (4 - 11)
Motor vehicle road injuries	233 (131 - 306)	23 (9 - 35)	22 (12 - 31)	123 (66 - 173)	41 (27 - 52)	25 (13 - 35)
Other road injuries	38 (25 - 67)	5 (2 - 9)	6 (3 - 12)	16 (10 - 31)	8 (4 - 14)	4 (2 - 8)
Other transport injuries	27 (15 - 33)	3 (1 - 4)	3 (1 - 4)	13 (8 - 17)	4 (2 - 5)	4 (2 - 6)
Unintentional injuries	2,800 (2,397 - 3,192)	439 (307 - 605)	208 (168 - 256)	1,151 (980 - 1,470)	418 (322 - 482)	584 (401 - 705)
Falls	434 (276 - 530)	10 (5 - 16)	11 (7 - 17)	86 (70 - 122)	101 (57 - 127)	225 (113 - 308)
Drowning	535 (420 - 843)	54 (21 - 98)	74 (47 - 115)	320 (233 - 532)	53 (41 - 74)	34 (25 - 44)
Fire, heat, and hot substances	188 (125 - 241)	40 (22 - 63)	12 (8 - 18)	61 (41 - 78)	29 (19 - 37)	47 (26 - 69)
Poisonings	130 (60 - 162)	6 (2 - 9)	5 (2 - 7)	78 (33 - 100)	22 (10 - 29)	20 (10 - 27)
Exposure to mechanical forces	413 (348 - 581)	20 (14 - 29)	29 (22 - 42)	269 (217 - 385)	62 (50 - 88)	33 (26 - 48)
Unintentional firearm injuries	171 (64 - 215)	3 (2 - 4)	6 (2 - 8)	123 (42 - 163)	25 (9 - 35)	14 (7 - 20)
Unintentional suffocation	113 (83 - 216)	6 (3 - 12)	9 (5 - 18)	67 (47 - 132)	19 (12 - 35)	12 (7 - 27)
Other exposure to mechanical forces	129 (103 - 236)	11 (6 - 17)	15 (10 - 22)	78 (57 - 167)	18 (14 - 30)	7 (5 - 10)
Adverse effects of medical treatment	310 (212 - 381)	48 (25 - 75)	11 (7 - 15)	73 (50 - 89)	59 (36 - 77)	120 (72 - 160)
Animal contact	32 (6 - 41)	6 (1 - 10)	5 (1 - 7)	9 (2 - 12)	6 (1 - 8)	6 (0 - 9)
Venomous animal contact	25 (4 - 33)	5 (1 - 8)	4 (1 - 6)	8 (2 - 11)	5 (1 - 7)	4 (0 - 6)
Non-venomous animal contact	7 (1 - 9)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)	2 (0 - 3)
Foreign body	639 (451 - 960)	248 (163 - 404)	54 (37 - 83)	190 (134 - 297)	71 (48 - 108)	78 (50 - 113)
Pulmonary aspiration and foreign body in airway	635 (445 - 956)	247 (162 - 403)	53 (37 - 83)	188 (132 - 295)	69 (47 - 106)	78 (50 - 113)
Foreign body in other body part	5 (3 - 7)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)	0 (0 - 1)
Other unintentional injuries	118 (77 - 150)	7 (3 - 13)	7 (3 - 12)	67 (48 - 91)	16 (9 - 23)	21 (6 - 33)
Self-harm and interpersonal violence	7,751 (6,282 - 8,977)	204 (95 - 338)	225 (138 - 306)	6,397 (5,174 - 7,364)	674 (525 - 944)	250 (189 - 427)
Self-harm	1,608 (1,324 - 2,553)	--	34 (23 - 56)	1,169 (953 - 1,841)	255 (198 - 423)	150 (110 - 323)
Interpersonal violence	6,143 (4,432 - 7,266)	204 (95 - 338)	191 (97 - 276)	5,229 (3,822 - 6,213)	419 (289 - 619)	100 (62 - 158)
Assault by firearm	3,379 (1,328 - 4,939)	52 (14 - 111)	76 (22 - 138)	3,040 (1,205 - 4,462)	187 (67 - 311)	24 (7 - 47)
Assault by sharp object	1,215 (743 - 2,274)	49 (24 - 93)	34 (18 - 67)	985 (571 - 1,896)	112 (62 - 213)	35 (19 - 65)
Assault by other means	1,549 (863 - 2,933)	104 (51 - 178)	81 (46 - 139)	1,204 (598 - 2,411)	119 (59 - 243)	41 (25 - 70)

Web Table 31- Guatemala deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	44,560 (41,816 - 47,477)	7,385 (6,590 - 8,305)	1,104 (1,024 - 1,202)	14,109 (12,876 - 15,566)	7,958 (7,288 - 8,736)	14,004 (13,377 - 14,704)
Communicable, maternal, neonatal, and nutritional diseases	12,846 (11,768 - 14,707)	5,727 (5,084 - 6,471)	421 (355 - 501)	1,785 (1,504 - 2,269)	1,350 (1,132 - 1,767)	3,563 (2,993 - 4,410)
HIV/AIDS and tuberculosis	746 (537 - 1,061)	13 (5 - 31)	7 (4 - 15)	487 (347 - 669)	154 (101 - 237)	86 (65 - 133)
Tuberculosis	281 (231 - 447)	5 (3 - 7)	4 (3 - 6)	125 (99 - 199)	76 (58 - 133)	71 (54 - 112)
HIV/AIDS	465 (271 - 733)	8 (1 - 26)	2 (0 - 11)	361 (229 - 540)	78 (32 - 146)	15 (5 - 30)
HIV/AIDS resulting in mycobacterial infection	30 (17 - 49)	0 (0 - 2)	0 (0 - 1)	23 (14 - 35)	5 (2 - 10)	1 (0 - 2)
HIV/AIDS resulting in other diseases	435 (255 - 685)	8 (1 - 25)	2 (0 - 10)	339 (214 - 506)	73 (30 - 137)	14 (4 - 28)
Diarrhea, lower respiratory, and other common infectious diseases	7,540 (6,666 - 8,463)	3,013 (2,486 - 3,655)	335 (273 - 404)	1,004 (824 - 1,278)	861 (708 - 1,061)	2,328 (1,888 - 2,827)
Diarrheal diseases	1,843 (1,454 - 2,315)	910 (600 - 1,313)	97 (65 - 140)	257 (197 - 333)	200 (148 - 269)	378 (243 - 574)
Intestinal infectious diseases	151 (77 - 268)	62 (30 - 109)	53 (24 - 99)	33 (13 - 66)	3 (1 - 6)	2 (1 - 3)
Typhoid fever	115 (56 - 210)	46 (21 - 83)	41 (19 - 78)	25 (9 - 53)	2 (1 - 4)	1 (0 - 2)
Paratyphoid fever	31 (15 - 58)	13 (5 - 26)	11 (4 - 22)	7 (2 - 14)	1 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	5 (1 - 13)	3 (0 - 9)	1 (0 - 3)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	5,242 (4,539 - 6,065)	1,900 (1,442 - 2,442)	154 (110 - 212)	637 (499 - 884)	629 (491 - 825)	1,922 (1,515 - 2,408)
Upper respiratory infections	3 (1 - 6)	1 (0 - 3)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Otitis media	2 (2 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Meningitis	195 (138 - 250)	82 (37 - 131)	19 (12 - 26)	54 (38 - 67)	21 (13 - 26)	19 (12 - 24)
Pneumococcal meningitis	65 (44 - 84)	23 (11 - 39)	7 (4 - 10)	19 (13 - 27)	8 (4 - 11)	7 (4 - 10)
H influenzae type B meningitis	43 (25 - 64)	30 (14 - 50)	4 (2 - 7)	6 (4 - 8)	2 (1 - 3)	2 (1 - 2)
Meningococcal meningitis	21 (13 - 29)	8 (3 - 14)	2 (1 - 4)	7 (4 - 11)	2 (1 - 4)	2 (1 - 4)
Other meningitis	66 (44 - 85)	21 (9 - 38)	5 (2 - 9)	23 (14 - 30)	9 (5 - 13)	8 (4 - 11)
Encephalitis	51 (37 - 77)	18 (9 - 35)	8 (4 - 14)	16 (11 - 24)	5 (3 - 8)	4 (2 - 7)
Diphtheria	2 (0 - 11)	1 (0 - 10)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	39 (9 - 132)	34 (6 - 125)	2 (1 - 5)	2 (1 - 4)	0 (0 - 1)	--
Tetanus	5 (3 - 8)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	7 (2 - 18)	3 (0 - 11)	1 (0 - 3)	1 (0 - 3)	0 (0 - 2)	2 (0 - 10)
Neglected tropical diseases and malaria	74 (55 - 125)	24 (14 - 41)	7 (5 - 12)	18 (14 - 24)	12 (7 - 31)	12 (7 - 29)
Malaria	14 (10 - 21)	3 (1 - 6)	1 (0 - 1)	5 (3 - 8)	3 (1 - 5)	3 (1 - 7)
Chagas disease	13 (3 - 52)	0 (0 - 0)	0 (0 - 1)	1 (0 - 5)	6 (1 - 24)	5 (1 - 21)
Leishmaniasis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	6 (6 - 7)	0 (0 - 0)	0 (0 - 0)	5 (4 - 5)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	13 (7 - 17)	5 (2 - 8)	2 (1 - 3)	3 (1 - 3)	1 (0 - 1)	2 (1 - 3)
Rabies	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	6 (1 - 17)	4 (0 - 13)	1 (0 - 5)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Ascariasis	6 (1 - 17)	4 (0 - 13)	1 (0 - 5)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Other neglected tropical diseases	18 (12 - 35)	11 (6 - 23)	2 (1 - 4)	2 (2 - 3)	1 (1 - 2)	1 (1 - 2)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Guatemala deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	2,166 (1,980 - 2,376)	2,166 (1,980 - 2,376)	--	--	--	--
Neonatal preterm birth complications	1,097 (806 - 1,466)	1,097 (806 - 1,466)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	403 (244 - 568)	403 (244 - 568)	--	--	--	--
Neonatal sepsis and other neonatal infections	407 (183 - 707)	407 (183 - 707)	--	--	--	--
Hemolytic disease and other neonatal jaundice	9 (3 - 18)	9 (3 - 18)	--	--	--	--
Other neonatal disorders	250 (158 - 357)	250 (158 - 357)	--	--	--	--
Nutritional deficiencies	2,187 (1,693 - 3,690)	442 (254 - 643)	64 (44 - 105)	251 (181 - 497)	309 (217 - 610)	1,121 (795 - 1,959)
Protein-energy malnutrition	1,940 (1,487 - 3,381)	401 (228 - 594)	52 (36 - 87)	205 (141 - 424)	268 (182 - 546)	1,014 (722 - 1,820)
Iodine deficiency	1 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	170 (65 - 342)	28 (6 - 80)	9 (3 - 20)	33 (13 - 74)	30 (10 - 72)	71 (24 - 148)
Other nutritional deficiencies	75 (30 - 147)	12 (3 - 30)	3 (1 - 5)	14 (5 - 31)	11 (4 - 24)	36 (10 - 78)
Other communicable, maternal, neonatal, and nutritional diseases	133 (93 - 194)	70 (36 - 116)	9 (6 - 13)	24 (19 - 35)	14 (10 - 20)	16 (11 - 29)
Sexually transmitted diseases excluding HIV	49 (19 - 89)	43 (15 - 79)	3 (1 - 6)	1 (1 - 2)	1 (0 - 1)	1 (0 - 2)
Syphilis	48 (18 - 88)	43 (15 - 79)	3 (1 - 6)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	14 (11 - 18)	2 (1 - 4)	1 (0 - 1)	6 (5 - 8)	3 (2 - 5)	2 (1 - 2)
Acute hepatitis A	5 (2 - 9)	2 (1 - 3)	1 (0 - 1)	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	7 (4 - 11)	1 (0 - 2)	0 (0 - 0)	2 (1 - 4)	3 (1 - 4)	1 (1 - 2)
Acute hepatitis C	2 (0 - 4)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	70 (52 - 121)	24 (13 - 52)	4 (3 - 8)	17 (12 - 27)	10 (7 - 17)	14 (9 - 26)
Non-communicable diseases	22,007 (20,217 - 23,804)	1,239 (970 - 1,560)	326 (282 - 379)	5,015 (4,348 - 5,724)	5,613 (5,035 - 6,253)	9,815 (8,976 - 10,559)
Neoplasms	3,780 (3,265 - 4,201)	81 (53 - 110)	99 (76 - 121)	653 (553 - 754)	1,078 (922 - 1,224)	1,870 (1,553 - 2,112)
Esophageal cancer	86 (50 - 114)	--	--	11 (7 - 14)	29 (17 - 40)	45 (25 - 65)
Stomach cancer	949 (837 - 1,067)	--	--	141 (119 - 166)	310 (261 - 366)	498 (414 - 581)
Liver cancer	337 (286 - 391)	--	4 (3 - 5)	57 (48 - 69)	126 (103 - 153)	149 (120 - 184)
Liver cancer due to hepatitis B	97 (41 - 171)	--	2 (1 - 3)	25 (13 - 40)	39 (12 - 74)	32 (11 - 61)
Liver cancer due to hepatitis C	172 (82 - 246)	--	1 (0 - 1)	22 (9 - 35)	66 (27 - 100)	84 (43 - 121)
Liver cancer due to alcohol use	47 (25 - 76)	--	--	4 (2 - 7)	16 (8 - 26)	27 (13 - 47)
Liver cancer due to other causes	21 (14 - 30)	--	2 (1 - 3)	7 (4 - 11)	6 (3 - 11)	6 (3 - 11)

Web Table 31- Guatemala deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	45 (30 - 56)	--	--	6 (5 - 9)	16 (10 - 20)	23 (15 - 30)
Tracheal, bronchus and lung cancer	343 (297 - 396)	--	--	49 (41 - 60)	118 (98 - 145)	175 (144 - 210)
Breast cancer	5 (3 - 13)	--	--	1 (1 - 3)	2 (1 - 5)	2 (1 - 5)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	594 (312 - 789)	--	--	9 (5 - 12)	95 (44 - 135)	490 (257 - 662)
Colon and rectum cancer	224 (195 - 253)	--	--	47 (39 - 55)	74 (63 - 87)	103 (85 - 122)
Lip and oral cavity cancer	55 (34 - 70)	--	--	9 (6 - 12)	17 (10 - 23)	29 (18 - 37)
Nasopharynx cancer	16 (14 - 18)	--	0 (0 - 0)	7 (6 - 8)	5 (4 - 6)	4 (3 - 4)
Other pharynx cancer	36 (26 - 43)	--	--	7 (5 - 9)	14 (10 - 18)	15 (10 - 18)
Gallbladder and biliary tract cancer	68 (52 - 140)	--	--	7 (5 - 13)	24 (17 - 46)	37 (26 - 81)
Pancreatic cancer	117 (101 - 135)	--	--	18 (15 - 21)	45 (37 - 55)	54 (44 - 67)
Malignant skin melanoma	16 (8 - 23)	--	--	5 (3 - 8)	4 (2 - 5)	8 (3 - 11)
Non-melanoma skin cancer	29 (20 - 42)	--	--	5 (3 - 7)	8 (5 - 12)	16 (11 - 24)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	12 (4 - 21)	--	--	9 (2 - 16)	1 (0 - 2)	2 (1 - 4)
Kidney cancer	58 (51 - 67)	1 (1 - 2)	0 (0 - 1)	11 (9 - 13)	23 (18 - 28)	23 (19 - 28)
Bladder cancer	30 (25 - 43)	--	--	2 (1 - 3)	7 (6 - 9)	21 (17 - 32)
Brain and nervous system cancer	112 (35 - 152)	6 (1 - 11)	12 (3 - 18)	44 (13 - 61)	30 (7 - 43)	21 (5 - 30)
Thyroid cancer	13 (11 - 17)	--	0 (0 - 0)	3 (2 - 4)	5 (3 - 6)	5 (4 - 8)
Mesothelioma	4 (3 - 5)	--	--	1 (1 - 1)	2 (1 - 2)	1 (1 - 2)
Hodgkin lymphoma	14 (3 - 22)	2 (0 - 3)	2 (0 - 3)	5 (1 - 8)	3 (0 - 4)	3 (0 - 5)
Non-Hodgkin lymphoma	96 (50 - 125)	10 (4 - 17)	6 (3 - 8)	27 (14 - 36)	24 (11 - 34)	29 (12 - 41)
Multiple myeloma	13 (9 - 16)	--	--	3 (2 - 3)	5 (3 - 6)	5 (4 - 7)
Leukemia	287 (250 - 326)	33 (20 - 50)	54 (40 - 71)	114 (93 - 139)	40 (33 - 48)	45 (37 - 55)
Other neoplasms	220 (162 - 261)	28 (12 - 43)	20 (11 - 26)	56 (44 - 70)	52 (39 - 65)	65 (46 - 82)
Cardiovascular diseases	5,480 (4,972 - 6,011)	101 (77 - 130)	43 (35 - 53)	780 (669 - 909)	1,323 (1,162 - 1,499)	3,234 (2,904 - 3,586)
Rheumatic heart disease	33 (16 - 43)	1 (0 - 3)	1 (1 - 3)	9 (5 - 13)	8 (3 - 11)	13 (5 - 20)
Ischemic heart disease	3,522 (3,053 - 3,982)	20 (10 - 29)	15 (10 - 19)	478 (394 - 567)	868 (723 - 1,001)	2,141 (1,827 - 2,461)
Cerebrovascular disease	1,460 (1,184 - 1,822)	15 (10 - 21)	14 (10 - 18)	181 (140 - 236)	345 (273 - 434)	905 (710 - 1,162)
Ischemic stroke	625 (447 - 892)	3 (1 - 6)	3 (1 - 5)	49 (34 - 71)	136 (97 - 192)	433 (292 - 647)
Hemorrhagic stroke	835 (570 - 1,108)	12 (7 - 17)	11 (7 - 15)	132 (97 - 175)	208 (141 - 271)	472 (284 - 661)
Hypertensive heart disease	51 (12 - 112)	0 (0 - 1)	0 (0 - 1)	4 (1 - 7)	14 (3 - 31)	33 (6 - 77)
Cardiomyopathy and myocarditis	111 (89 - 155)	28 (19 - 42)	6 (4 - 8)	35 (26 - 52)	25 (19 - 38)	17 (12 - 26)
Atrial fibrillation and flutter	4 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 1)	2 (1 - 4)
Aortic aneurysm	35 (29 - 43)	--	--	5 (4 - 6)	8 (6 - 10)	23 (18 - 29)
Peripheral vascular disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocarditis	66 (44 - 97)	24 (14 - 37)	4 (2 - 6)	14 (9 - 22)	10 (6 - 15)	15 (9 - 25)
Other cardiovascular and circulatory diseases	199 (160 - 311)	13 (9 - 19)	4 (3 - 6)	52 (41 - 81)	45 (34 - 68)	85 (61 - 153)
Chronic respiratory diseases	1,522 (1,293 - 1,768)	95 (61 - 167)	15 (11 - 19)	127 (105 - 166)	268 (218 - 319)	1,017 (805 - 1,176)

Web Table 31- Guatemala deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	1,175 (993 - 1,378)	65 (38 - 131)	7 (6 - 10)	86 (70 - 115)	187 (150 - 226)	831 (667 - 971)
Pneumoconiosis	39 (27 - 57)	0 (0 - 1)	0 (0 - 1)	6 (4 - 10)	12 (8 - 18)	20 (12 - 31)
Silicosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asbestosis	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	3 (2 - 5)
Coal workers pneumoconiosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 5)
Other pneumoconiosis	26 (18 - 39)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	7 (5 - 11)	14 (9 - 22)
Asthma	167 (126 - 206)	18 (10 - 31)	4 (3 - 6)	21 (16 - 28)	35 (25 - 46)	88 (61 - 118)
Interstitial lung disease and pulmonary sarcoidosis	95 (66 - 143)	2 (1 - 3)	1 (1 - 2)	8 (5 - 12)	28 (19 - 43)	56 (36 - 89)
Other chronic respiratory diseases	46 (35 - 64)	10 (6 - 18)	1 (1 - 1)	6 (5 - 9)	7 (4 - 10)	22 (14 - 34)
Cirrhosis	2,284 (2,019 - 2,565)	14 (9 - 20)	12 (9 - 14)	1,011 (847 - 1,198)	795 (680 - 917)	453 (388 - 530)
Cirrhosis due to hepatitis B	83 (46 - 122)	0 (0 - 0)	0 (0 - 1)	39 (21 - 59)	29 (16 - 43)	15 (7 - 25)
Cirrhosis due to hepatitis C	666 (371 - 919)	1 (0 - 2)	2 (1 - 3)	246 (74 - 374)	248 (131 - 354)	170 (102 - 233)
Cirrhosis due to alcohol use	1,139 (879 - 1,439)	--	--	478 (344 - 648)	423 (315 - 549)	238 (181 - 311)
Cirrhosis due to other causes	395 (252 - 551)	13 (8 - 19)	10 (7 - 12)	248 (155 - 359)	95 (45 - 149)	30 (15 - 47)
Digestive diseases	1,219 (1,025 - 1,378)	45 (25 - 67)	33 (22 - 41)	356 (289 - 426)	304 (252 - 360)	480 (396 - 564)
Peptic ulcer disease	503 (409 - 598)	2 (1 - 4)	3 (2 - 5)	113 (83 - 144)	138 (109 - 175)	246 (192 - 307)
Gastritis and duodenitis	61 (37 - 99)	1 (0 - 1)	0 (0 - 1)	14 (8 - 24)	17 (10 - 28)	29 (16 - 48)
Appendicitis	89 (60 - 119)	5 (2 - 9)	8 (5 - 11)	41 (25 - 55)	19 (12 - 27)	17 (11 - 27)
Paralytic ileus and intestinal obstruction	95 (18 - 150)	18 (5 - 34)	9 (2 - 16)	19 (3 - 34)	16 (2 - 28)	32 (5 - 59)
Inguinal, femoral, and abdominal hernia	80 (53 - 133)	5 (2 - 10)	3 (2 - 6)	14 (9 - 24)	18 (11 - 31)	40 (25 - 71)
Inflammatory bowel disease	10 (7 - 15)	2 (1 - 5)	0 (0 - 1)	2 (2 - 3)	2 (1 - 2)	3 (2 - 5)
Vascular intestinal disorders	27 (10 - 57)	0 (0 - 1)	1 (0 - 3)	4 (2 - 9)	5 (2 - 11)	16 (6 - 35)
Gallbladder and biliary diseases	66 (48 - 85)	1 (1 - 3)	1 (0 - 1)	13 (9 - 18)	17 (12 - 23)	34 (22 - 47)
Pancreatitis	223 (167 - 319)	4 (2 - 8)	4 (2 - 8)	118 (86 - 168)	56 (39 - 80)	41 (28 - 66)
Other digestive diseases	65 (32 - 88)	7 (2 - 15)	2 (1 - 4)	17 (8 - 24)	16 (8 - 21)	22 (10 - 32)
Neurological disorders	1,417 (1,069 - 1,773)	37 (24 - 60)	24 (18 - 36)	146 (116 - 209)	117 (87 - 152)	1,093 (756 - 1,443)
Alzheimer disease and other dementias	1,077 (729 - 1,436)	--	--	0 (0 - 1)	67 (41 - 101)	1,010 (664 - 1,363)
Parkinson disease	65 (49 - 87)	--	--	2 (1 - 2)	12 (9 - 16)	52 (37 - 71)
Epilepsy	195 (156 - 267)	21 (11 - 36)	18 (12 - 28)	117 (90 - 169)	23 (17 - 31)	16 (11 - 23)
Multiple sclerosis	7 (2 - 10)	--	--	4 (1 - 5)	2 (1 - 3)	1 (0 - 2)
Other neurological disorders	73 (57 - 118)	16 (10 - 31)	7 (4 - 11)	23 (18 - 37)	12 (10 - 19)	14 (11 - 24)
Mental and substance use disorders	1,925 (1,147 - 2,297)	1 (0 - 2)	0 (0 - 0)	1,246 (724 - 1,546)	539 (344 - 670)	139 (73 - 179)
Schizophrenia	2 (1 - 3)	--	--	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Alcohol use disorders	1,592 (777 - 1,947)	--	--	1,086 (501 - 1,373)	391 (200 - 508)	115 (49 - 153)
Drug use disorders	331 (254 - 502)	1 (0 - 2)	--	159 (111 - 326)	148 (106 - 195)	24 (16 - 35)
Opioid use disorders	70 (53 - 111)	0 (0 - 0)	--	35 (24 - 71)	29 (21 - 39)	5 (3 - 8)
Cocaine use disorders	7 (5 - 12)	0 (0 - 0)	--	4 (3 - 8)	3 (2 - 4)	0 (0 - 1)
Amphetamine use disorders	6 (4 - 9)	0 (0 - 0)	--	3 (2 - 6)	3 (2 - 4)	0 (0 - 1)
Other drug use disorders	249 (190 - 375)	1 (0 - 1)	--	117 (82 - 245)	113 (81 - 150)	18 (12 - 25)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Guatemala deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	3,476 (3,111 - 3,967)	163 (108 - 366)	61 (46 - 98)	637 (540 - 770)	1,153 (970 - 1,341)	1,462 (1,261 - 1,663)
Diabetes mellitus	1,696 (1,498 - 1,918)	8 (6 - 11)	4 (3 - 6)	273 (225 - 330)	673 (568 - 794)	738 (621 - 867)
Acute glomerulonephritis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Chronic kidney disease	1,299 (864 - 1,538)	51 (36 - 77)	24 (17 - 32)	257 (191 - 318)	392 (210 - 487)	577 (380 - 709)
Chronic kidney disease due to diabetes mellitus	517 (265 - 692)	9 (4 - 21)	3 (2 - 8)	94 (60 - 148)	179 (79 - 249)	233 (115 - 326)
Chronic kidney disease due to hypertension	224 (80 - 304)	10 (4 - 16)	4 (2 - 6)	51 (18 - 71)	60 (17 - 89)	99 (33 - 142)
Chronic kidney disease due to glomerulonephritis	37 (19 - 51)	5 (2 - 8)	3 (2 - 4)	8 (4 - 12)	9 (4 - 13)	13 (6 - 21)
Chronic kidney disease due to other causes	521 (305 - 727)	28 (16 - 49)	14 (8 - 21)	104 (64 - 148)	144 (63 - 225)	232 (119 - 345)
Urinary diseases and male infertility	145 (93 - 176)	18 (12 - 27)	3 (2 - 4)	20 (12 - 25)	28 (16 - 36)	77 (45 - 102)
Interstitial nephritis and urinary tract infections	79 (48 - 103)	15 (11 - 24)	2 (1 - 2)	11 (6 - 14)	13 (7 - 19)	38 (19 - 55)
Urolithiasis	7 (4 - 11)	--	0 (0 - 0)	2 (1 - 2)	2 (1 - 4)	3 (2 - 5)
Other urinary diseases	59 (35 - 82)	2 (1 - 4)	1 (0 - 1)	8 (5 - 10)	12 (6 - 17)	36 (20 - 54)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	127 (77 - 206)	26 (12 - 63)	18 (9 - 35)	43 (26 - 67)	24 (15 - 38)	17 (11 - 28)
Thalassemias	2 (1 - 4)	1 (0 - 3)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	54 (31 - 92)	15 (7 - 37)	11 (6 - 22)	23 (14 - 36)	5 (3 - 7)	0 (0 - 1)
G6PD deficiency	9 (5 - 15)	3 (1 - 6)	2 (1 - 3)	3 (2 - 5)	2 (1 - 2)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	61 (39 - 97)	7 (3 - 16)	4 (2 - 8)	16 (10 - 25)	17 (11 - 29)	17 (11 - 27)
Endocrine, metabolic, blood, and immune disorders	205 (122 - 635)	60 (26 - 228)	44 (6 - 38)	44 (27 - 123)	36 (21 - 107)	52 (28 - 172)
Musculoskeletal disorders	45 (21 - 59)	--	3 (2 - 5)	12 (6 - 15)	9 (4 - 12)	21 (8 - 30)
Rheumatoid arthritis	14 (5 - 21)	--	1 (0 - 1)	1 (1 - 2)	4 (1 - 6)	8 (2 - 14)
Other musculoskeletal disorders	31 (16 - 44)	--	3 (1 - 4)	10 (5 - 14)	6 (3 - 8)	13 (5 - 21)
Other non-communicable diseases	860 (621 - 1,078)	703 (490 - 904)	37 (26 - 49)	47 (31 - 58)	26 (17 - 32)	47 (25 - 60)
Congenital anomalies	756 (539 - 960)	666 (458 - 868)	34 (24 - 46)	30 (22 - 39)	12 (9 - 14)	14 (9 - 18)
Neural tube defects	71 (38 - 114)	68 (36 - 111)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)
Congenital heart anomalies	314 (201 - 446)	281 (170 - 410)	16 (10 - 24)	12 (8 - 15)	3 (2 - 5)	3 (2 - 5)
Cleft lip and cleft palate	4 (1 - 9)	4 (1 - 9)	--	--	--	--
Down syndrome	64 (31 - 113)	53 (22 - 101)	4 (2 - 7)	5 (3 - 8)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	12 (7 - 19)	11 (6 - 18)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	291 (170 - 398)	249 (133 - 353)	13 (8 - 20)	12 (8 - 16)	7 (5 - 9)	10 (7 - 14)
Skin and subcutaneous diseases	83 (40 - 106)	16 (7 - 28)	3 (1 - 4)	17 (8 - 22)	15 (8 - 19)	33 (14 - 46)
Cellulitis	15 (6 - 22)	4 (1 - 8)	0 (0 - 1)	4 (2 - 5)	3 (1 - 5)	4 (1 - 8)
Pyoderma	44 (19 - 57)	11 (5 - 22)	2 (1 - 3)	8 (4 - 11)	7 (3 - 10)	15 (6 - 23)
Decubitus ulcer	23 (13 - 33)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	5 (3 - 7)	13 (7 - 21)

Web Table 31- Guatemala deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	21 (3 - 47)	21 (3 - 47)	--	--	--	--
Injuries	9,706 (8,460 - 10,929)	419 (294 - 595)	357 (284 - 423)	7,309 (6,356 - 8,301)	995 (824 - 1,216)	626 (506 - 719)
Transport injuries	1,224 (740 - 1,451)	61 (25 - 92)	82 (45 - 110)	828 (502 - 1,011)	143 (90 - 175)	111 (61 - 140)
Road injuries	1,207 (725 - 1,434)	60 (24 - 90)	80 (44 - 107)	818 (494 - 999)	140 (88 - 172)	109 (60 - 137)
Pedestrian road injuries	822 (478 - 1,014)	37 (14 - 58)	48 (23 - 67)	575 (342 - 723)	90 (52 - 118)	73 (37 - 96)
Cyclist road injuries	68 (36 - 96)	8 (2 - 15)	14 (8 - 22)	26 (15 - 38)	10 (6 - 15)	10 (5 - 16)
Motorcyclist road injuries	124 (72 - 202)	4 (2 - 7)	5 (3 - 9)	94 (54 - 159)	15 (8 - 25)	5 (3 - 9)
Motor vehicle road injuries	161 (86 - 230)	8 (3 - 13)	8 (4 - 13)	109 (56 - 159)	19 (11 - 27)	18 (9 - 27)
Other road injuries	32 (20 - 62)	4 (2 - 7)	5 (2 - 10)	14 (8 - 29)	7 (4 - 13)	3 (2 - 6)
Other transport injuries	18 (11 - 22)	2 (1 - 3)	2 (1 - 3)	10 (6 - 13)	2 (1 - 3)	2 (1 - 4)
Unintentional injuries	1,915 (1,616 - 2,310)	241 (156 - 355)	132 (105 - 172)	918 (755 - 1,227)	298 (228 - 352)	324 (214 - 393)
Falls	285 (174 - 346)	8 (3 - 13)	10 (6 - 15)	74 (58 - 110)	77 (41 - 101)	116 (52 - 157)
Drowning	423 (319 - 704)	26 (11 - 54)	47 (30 - 81)	284 (199 - 481)	42 (31 - 63)	23 (16 - 32)
Fire, heat, and hot substances	121 (73 - 162)	24 (11 - 43)	7 (4 - 11)	44 (27 - 60)	18 (10 - 26)	28 (13 - 45)
Poisonings	87 (35 - 111)	3 (1 - 6)	3 (1 - 4)	56 (22 - 75)	15 (5 - 20)	10 (4 - 14)
Exposure to mechanical forces	308 (250 - 465)	9 (6 - 14)	17 (12 - 29)	216 (166 - 327)	48 (36 - 70)	18 (13 - 27)
Unintentional firearm injuries	138 (38 - 180)	2 (1 - 3)	4 (1 - 6)	103 (30 - 143)	20 (5 - 30)	9 (3 - 13)
Unintentional suffocation	78 (55 - 158)	4 (2 - 9)	6 (3 - 14)	48 (30 - 93)	14 (8 - 28)	5 (3 - 11)
Other exposure to mechanical forces	92 (71 - 198)	3 (2 - 5)	7 (5 - 14)	64 (46 - 149)	14 (10 - 25)	4 (3 - 7)
Adverse effects of medical treatment	157 (96 - 199)	27 (13 - 46)	6 (3 - 8)	36 (22 - 46)	29 (17 - 39)	60 (33 - 82)
Animal contact	24 (3 - 32)	4 (0 - 8)	4 (1 - 6)	8 (1 - 11)	4 (0 - 6)	5 (0 - 7)
Venomous animal contact	19 (3 - 25)	3 (0 - 6)	3 (0 - 4)	7 (1 - 9)	3 (0 - 5)	3 (0 - 5)
Non-venomous animal contact	5 (1 - 7)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)
Foreign body	432 (259 - 716)	138 (74 - 235)	36 (22 - 59)	147 (88 - 250)	54 (32 - 88)	57 (32 - 92)
Pulmonary aspiration and foreign body in airway	429 (256 - 712)	137 (74 - 235)	35 (21 - 59)	146 (87 - 249)	53 (30 - 86)	57 (32 - 91)
Foreign body in other body part	3 (2 - 6)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)	0 (0 - 0)
Other unintentional injuries	78 (59 - 108)	3 (1 - 6)	4 (2 - 8)	53 (36 - 78)	11 (6 - 18)	7 (4 - 12)
Self-harm and interpersonal violence	6,567 (5,318 - 7,711)	117 (44 - 224)	142 (80 - 205)	5,563 (4,492 - 6,519)	554 (412 - 801)	191 (139 - 338)
Self-harm	1,314 (1,051 - 2,113)	--	20 (11 - 36)	963 (757 - 1,532)	213 (158 - 338)	119 (84 - 249)
Interpersonal violence	5,253 (3,767 - 6,364)	117 (44 - 224)	123 (58 - 187)	4,600 (3,339 - 5,563)	341 (218 - 554)	72 (40 - 126)
Assault by firearm	3,122 (1,229 - 4,563)	38 (8 - 90)	59 (14 - 112)	2,841 (1,131 - 4,152)	163 (54 - 282)	21 (6 - 43)
Assault by sharp object	1,024 (563 - 2,028)	34 (14 - 73)	22 (9 - 48)	849 (446 - 1,732)	93 (46 - 193)	27 (13 - 56)
Assault by other means	1,106 (487 - 2,460)	45 (17 - 91)	42 (19 - 83)	911 (358 - 2,127)	85 (35 - 205)	24 (11 - 50)

Web Table 31- Guatemala deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	35,291 (32,224 - 37,655)	5,920 (5,223 - 6,709)	865 (799 - 940)	6,334 (5,644 - 7,049)	7,144 (6,427 - 7,866)	15,028 (14,179 - 15,877)
Communicable, maternal, neonatal, and nutritional diseases	11,774 (10,721 - 13,763)	4,557 (3,989 - 5,264)	389 (333 - 456)	1,742 (1,533 - 2,080)	1,232 (1,036 - 1,724)	3,854 (3,286 - 5,001)
HIV/AIDS and tuberculosis	347 (262 - 484)	11 (4 - 28)	6 (3 - 14)	228 (167 - 318)	64 (46 - 96)	38 (27 - 55)
Tuberculosis	162 (132 - 220)	3 (2 - 5)	4 (2 - 5)	73 (56 - 97)	46 (34 - 70)	36 (26 - 52)
HIV/AIDS	185 (108 - 308)	8 (1 - 25)	2 (0 - 10)	155 (96 - 237)	18 (7 - 38)	2 (0 - 5)
HIV/AIDS resulting in mycobacterial infection	9 (5 - 15)	0 (0 - 1)	0 (0 - 0)	7 (4 - 12)	1 (0 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	176 (103 - 293)	8 (1 - 24)	2 (0 - 10)	147 (92 - 226)	17 (7 - 37)	2 (0 - 5)
Diarrhea, lower respiratory, and other common infectious diseases	6,845 (6,061 - 8,002)	2,465 (2,076 - 2,942)	306 (253 - 365)	809 (674 - 1,016)	834 (677 - 1,113)	2,431 (1,946 - 3,162)
Diarrheal diseases	1,615 (1,286 - 2,011)	719 (473 - 1,051)	90 (58 - 128)	207 (158 - 263)	192 (139 - 258)	407 (261 - 602)
Intestinal infectious diseases	143 (74 - 251)	58 (29 - 104)	42 (20 - 73)	38 (17 - 69)	4 (2 - 8)	2 (1 - 4)
Typhoid fever	109 (54 - 194)	43 (20 - 77)	33 (15 - 58)	30 (13 - 55)	3 (1 - 6)	1 (1 - 2)
Paratyphoid fever	30 (15 - 55)	13 (6 - 27)	9 (4 - 17)	8 (3 - 15)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	4 (1 - 10)	2 (0 - 7)	0 (0 - 3)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	4,821 (4,143 - 5,954)	1,552 (1,120 - 1,967)	148 (112 - 194)	505 (409 - 712)	616 (483 - 898)	1,999 (1,542 - 2,699)
Upper respiratory infections	2 (1 - 5)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Otitis media	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Meningitis	165 (113 - 204)	79 (48 - 116)	16 (9 - 22)	41 (26 - 50)	15 (11 - 19)	15 (9 - 19)
Pneumococcal meningitis	53 (35 - 67)	22 (13 - 35)	6 (3 - 9)	14 (8 - 19)	5 (3 - 8)	5 (3 - 8)
H influenzae type B meningitis	41 (27 - 60)	30 (17 - 48)	4 (2 - 6)	5 (3 - 7)	1 (1 - 2)	1 (1 - 2)
Meningococcal meningitis	19 (14 - 26)	8 (4 - 14)	2 (1 - 4)	5 (3 - 8)	2 (1 - 3)	2 (1 - 3)
Other meningitis	52 (31 - 69)	19 (9 - 30)	4 (2 - 7)	17 (9 - 24)	7 (4 - 9)	6 (4 - 9)
Encephalitis	43 (32 - 66)	16 (9 - 29)	6 (3 - 11)	13 (8 - 21)	5 (3 - 8)	4 (2 - 6)
Diphtheria	2 (0 - 11)	1 (0 - 10)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	42 (8 - 138)	36 (5 - 130)	3 (1 - 6)	2 (1 - 4)	1 (0 - 1)	--
Tetanus	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	8 (2 - 22)	3 (0 - 12)	1 (0 - 3)	1 (0 - 4)	1 (0 - 2)	3 (0 - 14)
Neglected tropical diseases and malaria	63 (47 - 130)	20 (12 - 36)	6 (4 - 11)	15 (12 - 26)	10 (7 - 26)	11 (6 - 34)
Malaria	13 (9 - 19)	3 (1 - 7)	1 (0 - 1)	4 (2 - 6)	3 (1 - 5)	3 (1 - 7)
Chagas disease	11 (3 - 54)	0 (0 - 1)	0 (0 - 1)	2 (1 - 11)	4 (1 - 19)	5 (1 - 25)
Leishmaniasis	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	5 (5 - 6)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	1 (1 - 1)	1 (0 - 1)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	9 (5 - 12)	3 (1 - 5)	2 (1 - 3)	3 (1 - 4)	1 (1 - 1)	1 (0 - 2)
Rabies	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	6 (1 - 16)	4 (0 - 14)	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 3)
Ascariasis	6 (1 - 16)	4 (0 - 14)	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 3)
Other neglected tropical diseases	16 (11 - 35)	9 (5 - 21)	2 (1 - 4)	2 (1 - 4)	1 (1 - 3)	2 (1 - 3)
Maternal disorders	423 (321 - 541)	--	2 (1 - 4)	421 (318 - 538)	--	--

Web Table 31- Guatemala deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	92 (68 - 121)	--	0 (0 - 1)	92 (67 - 121)	--	--
Maternal sepsis and other maternal infections	40 (28 - 55)	--	0 (0 - 1)	39 (28 - 55)	--	--
Maternal hypertensive disorders	63 (44 - 84)	--	0 (0 - 1)	62 (44 - 84)	--	--
Maternal obstructed labor	24 (16 - 34)	--	0 (0 - 0)	24 (16 - 34)	--	--
Maternal abortive outcome	32 (22 - 45)	--	0 (0 - 0)	31 (21 - 44)	--	--
Indirect maternal deaths	58 (32 - 82)	--	0 (0 - 1)	57 (32 - 82)	--	--
Late maternal deaths	30 (16 - 47)	--	0 (0 - 0)	29 (16 - 47)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	85 (58 - 114)	--	0 (0 - 1)	85 (58 - 113)	--	--
Neonatal disorders	1,583 (1,363 - 1,862)	1,583 (1,363 - 1,862)	--	--	--	--
Neonatal preterm birth complications	772 (566 - 1,034)	772 (566 - 1,034)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	328 (208 - 453)	328 (208 - 453)	--	--	--	--
Neonatal sepsis and other neonatal infections	288 (139 - 483)	288 (139 - 483)	--	--	--	--
Hemolytic disease and other neonatal jaundice	7 (2 - 24)	7 (2 - 24)	--	--	--	--
Other neonatal disorders	188 (120 - 271)	188 (120 - 271)	--	--	--	--
Nutritional deficiencies	2,384 (2,001 - 3,109)	411 (282 - 567)	60 (45 - 79)	249 (197 - 365)	308 (240 - 525)	1,356 (1,053 - 1,873)
Protein-energy malnutrition	2,104 (1,711 - 2,797)	378 (258 - 522)	48 (35 - 68)	181 (133 - 281)	260 (194 - 465)	1,236 (937 - 1,737)
Iodine deficiency	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	196 (69 - 357)	23 (4 - 65)	9 (3 - 17)	51 (20 - 92)	35 (11 - 66)	77 (25 - 159)
Other nutritional deficiencies	83 (33 - 141)	10 (2 - 28)	3 (1 - 5)	16 (8 - 29)	13 (4 - 22)	42 (14 - 86)
Other communicable, maternal, neonatal, and nutritional diseases	128 (87 - 179)	67 (34 - 106)	8 (5 - 12)	20 (15 - 27)	15 (11 - 22)	18 (13 - 30)
Sexually transmitted diseases excluding HIV	53 (21 - 95)	44 (15 - 83)	4 (1 - 7)	2 (2 - 3)	1 (1 - 2)	2 (1 - 2)
Syphilis	50 (19 - 93)	44 (15 - 83)	4 (1 - 7)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Chlamydial infection	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	14 (11 - 18)	2 (1 - 4)	1 (0 - 1)	5 (4 - 7)	4 (2 - 6)	2 (1 - 4)
Acute hepatitis A	6 (3 - 9)	2 (1 - 3)	0 (0 - 1)	3 (1 - 4)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	6 (3 - 10)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Other infectious diseases	61 (43 - 100)	21 (12 - 39)	4 (3 - 7)	12 (9 - 19)	10 (6 - 16)	14 (9 - 26)
Non-communicable diseases	21,114 (19,198 - 23,043)	1,038 (810 - 1,301)	277 (239 - 323)	3,378 (2,941 - 3,879)	5,618 (4,975 - 6,237)	10,804 (9,792 - 11,654)
Neoplasms	4,715 (4,199 - 5,229)	66 (47 - 85)	78 (60 - 97)	1,066 (908 - 1,239)	1,636 (1,432 - 1,837)	1,868 (1,665 - 2,082)
Esophageal cancer	69 (44 - 82)	--	--	7 (5 - 9)	21 (14 - 25)	41 (25 - 51)
Stomach cancer	1,096 (947 - 1,256)	--	--	172 (142 - 206)	364 (306 - 432)	560 (463 - 671)
Liver cancer	393 (333 - 464)	--	2 (2 - 3)	61 (48 - 74)	156 (126 - 192)	174 (137 - 220)
Liver cancer due to hepatitis B	81 (37 - 130)	--	1 (0 - 1)	19 (10 - 29)	35 (14 - 58)	26 (11 - 46)
Liver cancer due to hepatitis C	192 (125 - 262)	--	0 (0 - 1)	25 (16 - 35)	79 (51 - 110)	88 (51 - 132)
Liver cancer due to alcohol use	64 (36 - 110)	--	--	4 (2 - 7)	20 (11 - 36)	40 (20 - 73)
Liver cancer due to other causes	56 (33 - 79)	--	1 (1 - 2)	13 (8 - 19)	21 (12 - 34)	20 (11 - 33)

Web Table 31- Guatemala deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	13 (6 - 21)	--	--	2 (1 - 3)	5 (2 - 8)	6 (2 - 10)
Tracheal, bronchus and lung cancer	278 (237 - 322)	--	--	47 (38 - 59)	96 (79 - 115)	134 (109 - 164)
Breast cancer	307 (265 - 360)	--	--	98 (80 - 122)	126 (105 - 153)	83 (67 - 101)
Cervical cancer	787 (451 - 929)	--	--	281 (166 - 345)	300 (167 - 366)	206 (118 - 257)
Uterine cancer	112 (83 - 167)	--	--	16 (11 - 24)	54 (39 - 83)	42 (32 - 66)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	282 (244 - 327)	--	--	42 (36 - 50)	93 (78 - 109)	147 (122 - 182)
Lip and oral cavity cancer	36 (21 - 47)	--	--	6 (4 - 8)	12 (7 - 15)	18 (10 - 25)
Nasopharynx cancer	12 (7 - 17)	--	0 (0 - 0)	4 (2 - 6)	4 (3 - 7)	3 (2 - 5)
Other pharynx cancer	12 (10 - 14)	--	--	2 (2 - 3)	4 (3 - 5)	5 (4 - 6)
Gallbladder and biliary tract cancer	148 (105 - 295)	--	--	13 (9 - 25)	60 (43 - 117)	75 (50 - 160)
Pancreatic cancer	164 (139 - 193)	--	--	18 (15 - 22)	63 (51 - 76)	84 (66 - 102)
Malignant skin melanoma	14 (12 - 16)	--	--	5 (4 - 6)	4 (3 - 5)	5 (4 - 7)
Non-melanoma skin cancer	36 (25 - 56)	--	--	4 (3 - 6)	7 (4 - 10)	26 (17 - 39)
Ovarian cancer	86 (74 - 100)	--	--	26 (21 - 32)	38 (31 - 45)	22 (18 - 27)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	56 (47 - 64)	1 (1 - 1)	0 (0 - 1)	10 (9 - 12)	24 (19 - 28)	21 (17 - 25)
Bladder cancer	24 (17 - 36)	--	--	2 (2 - 4)	6 (5 - 9)	15 (10 - 24)
Brain and nervous system cancer	133 (57 - 157)	5 (2 - 8)	11 (5 - 15)	49 (23 - 60)	37 (14 - 46)	30 (11 - 37)
Thyroid cancer	36 (25 - 48)	--	0 (0 - 0)	6 (4 - 9)	13 (9 - 17)	16 (11 - 22)
Mesothelioma	4 (3 - 5)	--	--	1 (1 - 1)	2 (1 - 2)	1 (1 - 2)
Hodgkin lymphoma	14 (3 - 19)	2 (0 - 3)	1 (0 - 2)	4 (1 - 6)	3 (1 - 4)	4 (1 - 6)
Non-Hodgkin lymphoma	84 (31 - 112)	9 (2 - 15)	3 (1 - 5)	18 (7 - 25)	26 (8 - 37)	28 (9 - 41)
Multiple myeloma	15 (10 - 18)	--	--	3 (2 - 3)	6 (4 - 8)	6 (4 - 8)
Leukemia	264 (223 - 303)	29 (18 - 41)	46 (33 - 60)	104 (84 - 127)	45 (36 - 54)	40 (33 - 50)
Other neoplasms	241 (187 - 343)	20 (9 - 31)	14 (6 - 19)	63 (46 - 93)	69 (52 - 105)	75 (55 - 111)
Cardiovascular diseases	6,115 (4,917 - 7,085)	86 (48 - 141)	39 (24 - 51)	690 (532 - 863)	1,325 (1,029 - 1,596)	3,975 (3,211 - 4,531)
Rheumatic heart disease	50 (28 - 67)	1 (0 - 1)	1 (1 - 2)	15 (9 - 22)	14 (8 - 20)	19 (9 - 27)
Ischemic heart disease	3,446 (2,806 - 4,298)	15 (5 - 32)	10 (6 - 17)	314 (243 - 448)	698 (545 - 934)	2,409 (1,978 - 2,936)
Cerebrovascular disease	1,996 (1,312 - 2,355)	16 (6 - 26)	13 (6 - 18)	249 (153 - 308)	446 (303 - 544)	1,272 (820 - 1,532)
Ischemic stroke	811 (588 - 1,124)	3 (1 - 9)	3 (1 - 5)	52 (31 - 77)	159 (108 - 224)	594 (427 - 841)
Hemorrhagic stroke	1,185 (690 - 1,463)	13 (4 - 21)	11 (5 - 15)	197 (118 - 245)	287 (180 - 356)	678 (353 - 890)
Hypertensive heart disease	125 (44 - 205)	0 (0 - 1)	0 (0 - 0)	12 (5 - 18)	21 (8 - 34)	92 (28 - 162)
Cardiomyopathy and myocarditis	101 (78 - 158)	22 (13 - 40)	5 (4 - 9)	35 (26 - 57)	17 (12 - 27)	22 (15 - 36)
Atrial fibrillation and flutter	6 (4 - 9)	--	--	1 (1 - 1)	2 (1 - 2)	4 (2 - 6)
Aortic aneurysm	20 (12 - 32)	--	--	5 (3 - 8)	4 (2 - 7)	11 (6 - 19)
Peripheral vascular disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocarditis	52 (33 - 80)	13 (7 - 24)	4 (2 - 5)	13 (9 - 21)	8 (4 - 12)	14 (9 - 24)
Other cardiovascular and circulatory diseases	318 (236 - 455)	19 (10 - 32)	4 (3 - 7)	47 (34 - 75)	116 (81 - 175)	131 (88 - 206)
Chronic respiratory diseases	1,374 (1,158 - 1,621)	79 (54 - 141)	13 (10 - 17)	131 (108 - 167)	231 (191 - 285)	920 (684 - 1,113)

Web Table 31- Guatemala deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	1,044 (838 - 1,262)	52 (31 - 106)	8 (6 - 10)	80 (61 - 105)	161 (124 - 203)	745 (555 - 929)
Pneumoconiosis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 3)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 3)
Asthma	190 (121 - 270)	15 (8 - 24)	4 (2 - 5)	29 (20 - 40)	42 (25 - 60)	100 (53 - 155)
Interstitial lung disease and pulmonary sarcoidosis	78 (46 - 128)	2 (1 - 3)	1 (0 - 2)	12 (7 - 21)	20 (11 - 35)	44 (22 - 80)
Other chronic respiratory diseases	57 (38 - 85)	10 (6 - 21)	1 (0 - 1)	9 (6 - 14)	7 (4 - 11)	29 (16 - 50)
Cirrhosis	1,131 (989 - 1,293)	9 (7 - 13)	8 (7 - 10)	310 (256 - 371)	448 (374 - 529)	355 (297 - 422)
Cirrhosis due to hepatitis B	55 (26 - 93)	0 (0 - 0)	0 (0 - 0)	17 (9 - 32)	23 (10 - 40)	15 (5 - 28)
Cirrhosis due to hepatitis C	630 (407 - 817)	1 (0 - 1)	2 (1 - 4)	159 (70 - 223)	251 (140 - 344)	217 (157 - 282)
Cirrhosis due to alcohol use	239 (128 - 372)	--	--	46 (23 - 88)	102 (50 - 174)	91 (48 - 144)
Cirrhosis due to other causes	207 (132 - 331)	8 (6 - 12)	6 (4 - 7)	88 (54 - 145)	73 (39 - 131)	32 (19 - 49)
Digestive diseases	1,216 (1,039 - 1,400)	34 (21 - 48)	24 (17 - 30)	248 (199 - 296)	314 (261 - 389)	595 (492 - 719)
Peptic ulcer disease	554 (453 - 678)	1 (1 - 2)	3 (2 - 4)	92 (71 - 117)	146 (116 - 192)	311 (245 - 395)
Gastritis and duodenitis	66 (36 - 125)	1 (0 - 1)	1 (0 - 1)	13 (7 - 26)	19 (10 - 36)	34 (16 - 64)
Appendicitis	80 (51 - 106)	4 (2 - 8)	6 (4 - 10)	33 (20 - 47)	18 (11 - 27)	19 (11 - 30)
Paralytic ileus and intestinal obstruction	75 (14 - 132)	14 (3 - 26)	5 (1 - 9)	12 (2 - 23)	13 (2 - 24)	31 (4 - 64)
Inguinal, femoral, and abdominal hernia	97 (64 - 191)	4 (2 - 11)	3 (2 - 7)	14 (9 - 28)	28 (17 - 55)	48 (28 - 102)
Inflammatory bowel disease	12 (8 - 18)	1 (0 - 2)	1 (0 - 1)	2 (2 - 4)	3 (2 - 6)	5 (3 - 7)
Vascular intestinal disorders	31 (17 - 61)	0 (0 - 1)	0 (0 - 1)	3 (2 - 6)	6 (3 - 11)	23 (11 - 45)
Gallbladder and biliary diseases	118 (77 - 156)	1 (0 - 2)	1 (0 - 1)	23 (14 - 30)	34 (24 - 46)	60 (34 - 85)
Pancreatitis	116 (79 - 169)	3 (1 - 7)	3 (2 - 4)	43 (29 - 63)	30 (20 - 45)	37 (23 - 57)
Other digestive diseases	67 (52 - 87)	5 (2 - 10)	3 (2 - 4)	13 (10 - 17)	17 (13 - 23)	28 (19 - 40)
Neurological disorders	1,304 (1,009 - 1,647)	29 (20 - 47)	18 (13 - 28)	112 (85 - 161)	86 (65 - 110)	1,058 (780 - 1,391)
Alzheimer disease and other dementias	1,038 (759 - 1,369)	--	--	0 (0 - 1)	48 (28 - 68)	989 (705 - 1,322)
Parkinson disease	51 (36 - 76)	--	--	1 (1 - 2)	9 (6 - 13)	41 (27 - 62)
Epilepsy	158 (117 - 238)	17 (9 - 33)	15 (9 - 24)	93 (68 - 143)	18 (13 - 25)	14 (10 - 19)
Multiple sclerosis	9 (4 - 12)	--	--	4 (2 - 6)	3 (1 - 5)	2 (1 - 3)
Other neurological disorders	48 (41 - 55)	12 (8 - 17)	4 (3 - 5)	12 (10 - 15)	8 (7 - 10)	12 (9 - 16)
Mental and substance use disorders	217 (139 - 325)	1 (0 - 3)	0 (0 - 0)	118 (76 - 183)	73 (45 - 113)	23 (15 - 32)
Schizophrenia	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	136 (61 - 243)	--	--	74 (32 - 135)	50 (22 - 90)	12 (4 - 20)
Drug use disorders	79 (62 - 96)	1 (0 - 3)	--	42 (32 - 55)	23 (17 - 30)	12 (8 - 17)
Opioid use disorders	16 (12 - 19)	0 (0 - 1)	--	9 (6 - 11)	4 (3 - 6)	2 (2 - 4)
Cocaine use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	2 (2 - 3)	0 (0 - 0)	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	58 (45 - 71)	1 (0 - 2)	--	31 (23 - 40)	18 (13 - 23)	8 (6 - 12)
Eating disorders	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Guatemala deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,185 (3,217 - 4,914)	130 (84 - 288)	59 (44 - 96)	632 (520 - 782)	1,456 (983 - 1,712)	1,908 (1,319 - 2,255)
Diabetes mellitus	2,440 (1,213 - 2,845)	3 (1 - 6)	3 (2 - 6)	264 (137 - 327)	952 (482 - 1,142)	1,219 (587 - 1,473)
Acute glomerulonephritis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Chronic kidney disease	1,271 (952 - 1,585)	41 (28 - 67)	25 (18 - 36)	252 (196 - 322)	406 (258 - 518)	548 (406 - 711)
Chronic kidney disease due to diabetes mellitus	643 (473 - 777)	9 (5 - 15)	4 (3 - 6)	101 (76 - 132)	221 (143 - 282)	309 (223 - 402)
Chronic kidney disease due to hypertension	109 (52 - 168)	5 (2 - 9)	3 (1 - 5)	37 (18 - 57)	33 (14 - 55)	31 (13 - 53)
Chronic kidney disease due to glomerulonephritis	37 (24 - 49)	4 (3 - 7)	3 (2 - 4)	11 (7 - 16)	6 (4 - 9)	12 (7 - 20)
Chronic kidney disease due to other causes	482 (316 - 729)	23 (12 - 46)	15 (9 - 25)	103 (64 - 157)	145 (65 - 227)	196 (109 - 332)
Urinary diseases and male infertility	126 (72 - 160)	13 (8 - 23)	3 (1 - 4)	25 (14 - 33)	28 (14 - 38)	56 (26 - 82)
Interstitial nephritis and urinary tract infections	104 (56 - 136)	11 (6 - 20)	1 (1 - 2)	19 (10 - 25)	24 (12 - 32)	49 (22 - 72)
Urolithiasis	4 (2 - 7)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 2)
Other urinary diseases	18 (10 - 29)	2 (1 - 4)	1 (0 - 1)	5 (3 - 8)	4 (2 - 6)	7 (3 - 13)
Gynecological diseases	5 (3 - 16)	--	--	4 (2 - 13)	0 (0 - 1)	0 (0 - 1)
Uterine fibroids	1 (0 - 3)	--	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	--
Genital prolapse	1 (0 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	2 (1 - 7)	--	--	2 (1 - 6)	0 (0 - 1)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	132 (82 - 246)	28 (12 - 69)	18 (9 - 39)	44 (27 - 80)	29 (19 - 49)	13 (7 - 24)
Thalassemias	3 (2 - 6)	1 (0 - 3)	1 (0 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	58 (33 - 115)	14 (6 - 37)	11 (6 - 24)	26 (16 - 47)	6 (4 - 11)	0 (0 - 1)
G6PD deficiency	5 (3 - 9)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	1 (1 - 2)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	66 (43 - 120)	12 (5 - 29)	5 (3 - 11)	15 (9 - 27)	22 (14 - 36)	12 (7 - 23)
Endocrine, metabolic, blood, and immune disorders	209 (135 - 568)	45 (21 - 163)	10 (5 - 29)	43 (27 - 112)	41 (25 - 109)	70 (41 - 190)
Musculoskeletal disorders	80 (40 - 98)	--	3 (2 - 5)	23 (14 - 30)	19 (9 - 24)	35 (14 - 47)
Rheumatoid arthritis	31 (13 - 41)	--	0 (0 - 1)	4 (2 - 5)	8 (3 - 11)	19 (7 - 28)
Other musculoskeletal disorders	49 (27 - 61)	--	3 (2 - 4)	20 (11 - 25)	11 (5 - 14)	16 (7 - 23)
Other non-communicable diseases	778 (505 - 1,001)	604 (364 - 811)	33 (23 - 44)	46 (32 - 57)	28 (18 - 35)	67 (32 - 93)
Congenital anomalies	655 (411 - 871)	569 (344 - 775)	30 (20 - 41)	33 (23 - 41)	10 (8 - 13)	14 (9 - 19)
Neural tube defects	82 (42 - 129)	78 (39 - 125)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)
Congenital heart anomalies	262 (145 - 387)	232 (122 - 356)	13 (8 - 18)	12 (8 - 16)	2 (1 - 2)	3 (2 - 5)
Cleft lip and cleft palate	6 (1 - 12)	6 (1 - 12)	--	--	--	--
Down syndrome	57 (30 - 97)	48 (23 - 88)	4 (2 - 7)	3 (2 - 5)	2 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	12 (6 - 22)	10 (5 - 19)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	237 (142 - 330)	196 (109 - 287)	10 (6 - 15)	15 (10 - 19)	7 (5 - 8)	9 (6 - 13)
Skin and subcutaneous diseases	108 (53 - 141)	20 (11 - 35)	3 (1 - 5)	14 (7 - 18)	18 (8 - 23)	53 (21 - 79)
Cellulitis	14 (7 - 23)	4 (2 - 9)	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)	5 (1 - 10)
Pyoderma	53 (25 - 72)	15 (8 - 26)	2 (1 - 3)	6 (3 - 8)	8 (3 - 12)	21 (7 - 35)
Decubitus ulcer	39 (19 - 55)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	8 (4 - 10)	27 (12 - 42)

Web Table 31- Guatemala deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	15 (2 - 44)	15 (2 - 44)	--	--	--	--
Injuries	2,402 (1,870 - 2,797)	324 (218 - 440)	200 (143 - 252)	1,215 (918 - 1,465)	293 (232 - 351)	370 (265 - 461)
Transport injuries	333 (197 - 409)	39 (14 - 60)	42 (21 - 58)	148 (92 - 186)	53 (34 - 69)	51 (28 - 66)
Road injuries	324 (192 - 398)	38 (13 - 59)	41 (21 - 57)	144 (90 - 182)	52 (34 - 66)	49 (28 - 64)
Pedestrian road injuries	212 (119 - 261)	20 (6 - 32)	22 (10 - 32)	106 (65 - 135)	26 (14 - 34)	38 (20 - 50)
Cyclist road injuries	21 (12 - 28)	1 (0 - 3)	2 (1 - 4)	14 (8 - 19)	2 (1 - 3)	2 (1 - 2)
Motorcyclist road injuries	13 (7 - 21)	1 (0 - 2)	1 (1 - 2)	7 (4 - 12)	2 (1 - 3)	1 (1 - 3)
Motor vehicle road injuries	72 (38 - 95)	15 (5 - 25)	14 (7 - 21)	14 (7 - 21)	22 (14 - 29)	7 (3 - 11)
Other road injuries	6 (4 - 12)	1 (0 - 2)	1 (1 - 3)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Other transport injuries	9 (4 - 12)	1 (0 - 2)	1 (0 - 2)	4 (2 - 5)	1 (1 - 2)	2 (1 - 3)
Unintentional injuries	886 (694 - 1,052)	197 (126 - 296)	75 (55 - 98)	233 (189 - 288)	120 (87 - 146)	260 (162 - 339)
Falls	149 (77 - 212)	2 (1 - 4)	2 (1 - 3)	12 (8 - 16)	24 (13 - 34)	109 (51 - 172)
Drowning	112 (63 - 167)	28 (8 - 56)	27 (13 - 45)	36 (25 - 60)	11 (7 - 14)	10 (6 - 14)
Fire, heat, and hot substances	68 (43 - 87)	16 (8 - 27)	6 (3 - 8)	16 (12 - 21)	11 (7 - 14)	19 (10 - 28)
Poisonings	43 (17 - 59)	2 (1 - 4)	2 (1 - 3)	21 (7 - 31)	7 (3 - 10)	11 (5 - 16)
Exposure to mechanical forces	105 (85 - 161)	11 (7 - 17)	12 (8 - 17)	53 (41 - 86)	15 (11 - 22)	14 (10 - 27)
Unintentional firearm injuries	33 (16 - 42)	1 (1 - 2)	2 (1 - 3)	20 (9 - 27)	5 (3 - 7)	5 (3 - 9)
Unintentional suffocation	34 (24 - 87)	2 (1 - 4)	2 (1 - 6)	19 (12 - 48)	5 (3 - 11)	6 (3 - 19)
Other exposure to mechanical forces	37 (29 - 46)	8 (4 - 13)	7 (5 - 11)	14 (11 - 19)	5 (4 - 7)	3 (2 - 4)
Adverse effects of medical treatment	153 (92 - 195)	21 (10 - 38)	5 (3 - 8)	37 (22 - 49)	30 (15 - 41)	60 (31 - 87)
Animal contact	8 (1 - 13)	2 (0 - 4)	1 (0 - 2)	2 (0 - 3)	2 (0 - 3)	2 (0 - 3)
Venomous animal contact	6 (1 - 10)	2 (0 - 4)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Non-venomous animal contact	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Foreign body	207 (130 - 352)	110 (62 - 209)	18 (11 - 30)	42 (28 - 71)	16 (11 - 28)	21 (12 - 32)
Pulmonary aspiration and foreign body in airway	206 (129 - 350)	110 (62 - 209)	17 (10 - 29)	42 (28 - 70)	16 (10 - 28)	20 (12 - 32)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	40 (3 - 58)	5 (0 - 10)	3 (0 - 6)	14 (2 - 22)	5 (0 - 9)	14 (0 - 25)
Self-harm and interpersonal violence	1,184 (813 - 1,485)	88 (31 - 166)	83 (44 - 129)	834 (573 - 1,056)	120 (85 - 173)	59 (40 - 108)
Self-harm	294 (233 - 510)	--	14 (9 - 24)	206 (160 - 329)	42 (31 - 94)	31 (22 - 82)
Interpersonal violence	890 (494 - 1,186)	88 (31 - 166)	68 (29 - 115)	628 (348 - 850)	78 (43 - 115)	28 (14 - 50)
Assault by firearm	256 (75 - 456)	13 (2 - 31)	17 (4 - 37)	200 (57 - 372)	24 (6 - 49)	2 (1 - 6)
Assault by sharp object	191 (107 - 298)	15 (5 - 34)	12 (5 - 24)	136 (74 - 217)	20 (11 - 35)	8 (4 - 15)
Assault by other means	442 (268 - 704)	59 (21 - 116)	39 (18 - 73)	293 (173 - 493)	34 (18 - 60)	18 (8 - 32)

Web Table 31- Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	110,013 (100,891 - 118,581)	46,301 (42,449 - 50,249)	4,939 (4,418 - 5,600)	22,143 (19,754 - 24,732)	20,346 (16,970 - 23,842)	16,284 (14,464 - 18,082)
Communicable, maternal, neonatal, and nutritional diseases	69,496 (63,428 - 75,455)	41,408 (37,332 - 45,614)	3,359 (2,847 - 4,128)	13,087 (11,540 - 15,090)	6,520 (5,496 - 7,641)	5,123 (4,048 - 6,031)
HIV/AIDS and tuberculosis	9,904 (7,717 - 12,957)	647 (515 - 814)	389 (317 - 464)	6,027 (4,348 - 8,552)	2,104 (1,660 - 2,570)	736 (550 - 924)
Tuberculosis	3,479 (2,696 - 4,378)	191 (114 - 284)	94 (64 - 136)	1,317 (969 - 1,722)	1,233 (888 - 1,629)	643 (449 - 826)
HIV/AIDS	6,425 (4,343 - 9,729)	457 (330 - 603)	295 (229 - 365)	4,710 (2,916 - 7,542)	871 (574 - 1,243)	93 (53 - 145)
HIV/AIDS resulting in mycobacterial infection	393 (250 - 596)	27 (18 - 38)	16 (12 - 22)	287 (171 - 465)	56 (36 - 84)	6 (4 - 10)
HIV/AIDS resulting in other diseases	6,032 (4,064 - 9,050)	430 (311 - 566)	278 (216 - 343)	4,423 (2,724 - 7,069)	814 (538 - 1,165)	86 (49 - 134)
Diarrhea, lower respiratory, and other common infectious diseases	24,408 (19,357 - 30,147)	14,308 (10,285 - 18,839)	1,546 (1,116 - 2,399)	2,541 (1,977 - 3,163)	2,862 (2,108 - 3,735)	3,151 (2,302 - 3,958)
Diarrheal diseases	5,512 (3,879 - 7,585)	2,617 (1,236 - 4,597)	351 (187 - 560)	852 (612 - 1,134)	873 (566 - 1,279)	819 (553 - 1,165)
Intestinal infectious diseases	550 (276 - 934)	171 (70 - 305)	169 (81 - 294)	172 (81 - 302)	28 (13 - 52)	9 (4 - 17)
Typhoid fever	358 (170 - 629)	105 (40 - 200)	114 (52 - 206)	115 (52 - 205)	18 (8 - 34)	5 (3 - 10)
Paratyphoid fever	160 (75 - 287)	48 (17 - 97)	52 (22 - 102)	50 (20 - 98)	8 (3 - 17)	2 (1 - 5)
Other intestinal infectious diseases	32 (18 - 50)	17 (7 - 33)	4 (1 - 10)	7 (2 - 15)	3 (0 - 9)	1 (0 - 6)
Lower respiratory infections	12,697 (9,365 - 15,782)	7,730 (5,007 - 10,404)	397 (247 - 575)	809 (594 - 1,063)	1,608 (1,066 - 2,174)	2,153 (1,445 - 2,812)
Upper respiratory infections	17 (9 - 34)	7 (1 - 20)	1 (0 - 3)	4 (1 - 7)	3 (1 - 8)	2 (0 - 6)
Otitis media	7 (5 - 8)	2 (1 - 3)	1 (0 - 1)	1 (1 - 1)	2 (1 - 2)	2 (1 - 2)
Meningitis	2,856 (2,058 - 3,799)	1,519 (848 - 2,447)	311 (195 - 447)	578 (401 - 771)	303 (192 - 439)	146 (86 - 214)
Pneumococcal meningitis	712 (500 - 989)	327 (162 - 557)	92 (50 - 154)	173 (112 - 256)	81 (42 - 137)	39 (20 - 62)
H influenzae type B meningitis	491 (320 - 737)	342 (193 - 570)	50 (26 - 81)	64 (37 - 97)	25 (12 - 45)	10 (5 - 17)
Meningococcal meningitis	1,302 (872 - 1,797)	706 (376 - 1,169)	139 (82 - 213)	249 (153 - 341)	139 (80 - 214)	69 (36 - 110)
Other meningitis	351 (244 - 491)	144 (72 - 256)	29 (14 - 52)	92 (58 - 140)	57 (28 - 95)	28 (15 - 46)
Encephalitis	119 (87 - 162)	48 (25 - 87)	15 (9 - 24)	28 (19 - 40)	18 (9 - 26)	10 (4 - 15)
Diphtheria	23 (1 - 99)	17 (0 - 92)	4 (0 - 24)	1 (0 - 4)	0 (0 - 2)	--
Whooping cough	508 (1 - 2,375)	473 (1 - 2,218)	29 (0 - 148)	5 (0 - 26)	1 (0 - 3)	--
Tetanus	294 (195 - 468)	200 (120 - 344)	19 (9 - 43)	46 (27 - 93)	23 (12 - 50)	7 (3 - 18)
Measles	1,807 (51 - 9,429)	1,518 (43 - 7,709)	246 (6 - 1,392)	42 (1 - 252)	1 (0 - 7)	--
Varicella and herpes zoster	18 (8 - 33)	7 (1 - 20)	2 (0 - 6)	4 (1 - 9)	2 (0 - 5)	4 (0 - 12)
Neglected tropical diseases and malaria	15,175 (10,096 - 21,175)	11,690 (7,015 - 17,329)	1,010 (604 - 1,561)	1,134 (740 - 1,832)	796 (472 - 1,387)	545 (273 - 1,024)
Malaria	14,597 (9,576 - 20,495)	11,591 (6,925 - 17,263)	917 (506 - 1,474)	870 (507 - 1,557)	702 (380 - 1,295)	517 (245 - 994)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	301 (128 - 573)	16 (5 - 34)	38 (15 - 74)	186 (78 - 353)	51 (21 - 98)	11 (5 - 20)
Schistosomiasis	48 (35 - 64)	1 (0 - 2)	2 (1 - 3)	17 (12 - 25)	19 (12 - 29)	8 (5 - 12)
Cysticercosis	3 (1 - 10)	0 (0 - 1)	0 (0 - 1)	2 (0 - 5)	1 (0 - 2)	0 (0 - 1)
Cystic echinococcosis	6 (5 - 7)	1 (0 - 2)	1 (1 - 2)	2 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Dengue	7 (4 - 10)	3 (1 - 5)	2 (1 - 3)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Yellow fever	22 (15 - 33)	2 (1 - 5)	5 (2 - 11)	12 (7 - 21)	3 (1 - 6)	1 (0 - 2)
Rabies	109 (63 - 161)	22 (7 - 46)	35 (18 - 60)	35 (23 - 52)	14 (7 - 21)	4 (1 - 7)
Intestinal nematode infections	58 (27 - 96)	45 (19 - 82)	8 (2 - 21)	2 (0 - 9)	1 (0 - 7)	1 (0 - 4)
Ascariasis	58 (27 - 96)	45 (19 - 82)	8 (2 - 21)	2 (0 - 9)	1 (0 - 7)	1 (0 - 4)

Web Table 31- Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other neglected tropical diseases	24 (17 - 45)	9 (5 - 18)	2 (1 - 5)	6 (4 - 12)	4 (3 - 7)	3 (2 - 5)
Maternal disorders	2,720 (2,080 - 3,457)	--	28 (10 - 60)	2,693 (2,053 - 3,425)	--	--
Maternal hemorrhage	507 (344 - 711)	--	3 (1 - 6)	504 (341 - 709)	--	--
Maternal sepsis and other maternal infections	154 (92 - 235)	--	2 (0 - 4)	152 (91 - 234)	--	--
Maternal hypertensive disorders	203 (118 - 294)	--	2 (1 - 4)	201 (117 - 292)	--	--
Maternal obstructed labor	135 (81 - 202)	--	1 (0 - 2)	134 (81 - 200)	--	--
Maternal abortive outcome	490 (351 - 660)	--	5 (2 - 12)	485 (347 - 655)	--	--
Indirect maternal deaths	286 (190 - 415)	--	2 (1 - 5)	284 (188 - 412)	--	--
Late maternal deaths	409 (239 - 598)	--	8 (2 - 18)	401 (233 - 590)	--	--
Maternal deaths aggravated by HIV/AIDS	17 (9 - 26)	--	--	17 (9 - 26)	--	--
Other maternal disorders	516 (361 - 703)	--	5 (2 - 12)	510 (356 - 696)	--	--
Neonatal disorders	10,818 (9,281 - 12,442)	10,818 (9,281 - 12,442)	--	--	--	--
Neonatal preterm birth complications	3,878 (2,140 - 6,091)	3,878 (2,140 - 6,091)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3,275 (1,864 - 5,009)	3,275 (1,864 - 5,009)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,645 (1,320 - 4,419)	2,645 (1,320 - 4,419)	--	--	--	--
Hemolytic disease and other neonatal jaundice	76 (30 - 168)	76 (30 - 168)	--	--	--	--
Other neonatal disorders	944 (533 - 1,575)	944 (533 - 1,575)	--	--	--	--
Nutritional deficiencies	4,722 (3,052 - 6,517)	2,757 (1,421 - 4,509)	269 (156 - 400)	540 (377 - 721)	588 (402 - 809)	568 (409 - 779)
Protein-energy malnutrition	3,491 (2,091 - 5,198)	2,524 (1,296 - 4,126)	193 (108 - 296)	193 (106 - 345)	293 (182 - 451)	289 (180 - 447)
Iodine deficiency	13 (2 - 41)	5 (0 - 33)	1 (0 - 7)	2 (0 - 8)	2 (0 - 11)	1 (0 - 8)
Iron-deficiency anemia	1,199 (662 - 1,801)	225 (50 - 544)	74 (32 - 136)	340 (189 - 487)	285 (147 - 451)	275 (152 - 428)
Other nutritional deficiencies	20 (10 - 35)	4 (1 - 10)	1 (0 - 2)	5 (2 - 9)	7 (2 - 14)	3 (2 - 6)
Other communicable, maternal, neonatal, and nutritional diseases	1,749 (1,164 - 2,577)	1,188 (673 - 1,937)	118 (65 - 191)	152 (105 - 211)	170 (111 - 248)	122 (73 - 187)
Sexually transmitted diseases excluding HIV	1,200 (660 - 2,014)	1,037 (537 - 1,775)	90 (44 - 159)	34 (21 - 65)	23 (12 - 49)	16 (7 - 34)
Syphilis	1,169 (631 - 1,984)	1,037 (537 - 1,775)	88 (42 - 157)	16 (10 - 33)	16 (8 - 33)	13 (6 - 27)
Chlamydial infection	4 (2 - 7)	--	0 (0 - 0)	2 (1 - 4)	1 (0 - 3)	0 (0 - 1)
Gonococcal infection	15 (10 - 30)	--	1 (1 - 2)	8 (5 - 16)	4 (2 - 9)	2 (1 - 4)
Other sexually transmitted diseases	12 (8 - 23)	--	1 (1 - 2)	7 (4 - 14)	3 (1 - 5)	1 (0 - 2)
Hepatitis	271 (143 - 383)	38 (14 - 70)	13 (6 - 19)	75 (42 - 112)	87 (45 - 137)	59 (30 - 93)
Acute hepatitis A	18 (5 - 40)	11 (3 - 26)	3 (1 - 7)	3 (1 - 6)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	181 (93 - 278)	26 (9 - 53)	6 (2 - 11)	28 (13 - 50)	69 (34 - 112)	52 (25 - 83)
Acute hepatitis C	8 (1 - 22)	--	1 (0 - 2)	2 (0 - 5)	3 (1 - 10)	2 (0 - 8)
Acute hepatitis E	64 (33 - 105)	0 (0 - 1)	3 (1 - 5)	43 (23 - 69)	14 (6 - 28)	4 (2 - 11)
Other infectious diseases	278 (183 - 428)	114 (52 - 230)	15 (6 - 28)	43 (23 - 77)	59 (31 - 112)	47 (21 - 102)
Non-communicable diseases	33,998 (28,312 - 39,752)	3,638 (2,049 - 6,208)	824 (563 - 1,157)	6,287 (4,976 - 7,681)	12,742 (10,203 - 15,332)	10,506 (9,106 - 12,094)
Neoplasms	6,708 (5,435 - 8,205)	78 (43 - 122)	83 (58 - 110)	2,104 (1,631 - 2,674)	3,058 (2,385 - 3,878)	1,385 (1,165 - 1,651)
Esophageal cancer	93 (68 - 130)	--	--	21 (14 - 32)	41 (28 - 59)	31 (22 - 45)
Stomach cancer	694 (560 - 854)	--	--	222 (170 - 292)	352 (271 - 453)	121 (95 - 153)
Liver cancer	2,247 (1,735 - 2,914)	--	7 (4 - 11)	971 (696 - 1,344)	951 (701 - 1,256)	319 (238 - 433)
Liver cancer due to hepatitis B	1,044 (719 - 1,471)	--	3 (1 - 5)	518 (332 - 753)	426 (254 - 623)	98 (59 - 150)

Web Table 31- Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis C	654 (306 - 1,068)	--	0 (0 - 1)	211 (76 - 383)	307 (131 - 528)	136 (77 - 206)
Liver cancer due to alcohol use	212 (122 - 343)	--	--	63 (31 - 112)	98 (52 - 174)	51 (26 - 85)
Liver cancer due to other causes	337 (221 - 510)	--	4 (2 - 7)	180 (117 - 277)	120 (66 - 201)	34 (19 - 56)
Larynx cancer	17 (11 - 40)	--	--	3 (2 - 5)	10 (5 - 25)	5 (3 - 12)
Tracheal, bronchus and lung cancer	347 (270 - 430)	--	--	108 (79 - 145)	191 (145 - 244)	48 (38 - 59)
Breast cancer	312 (220 - 476)	--	--	105 (76 - 153)	162 (106 - 258)	45 (31 - 68)
Cervical cancer	806 (548 - 1,164)	--	--	195 (135 - 285)	481 (300 - 724)	131 (80 - 204)
Uterine cancer	68 (41 - 102)	--	--	6 (4 - 9)	28 (16 - 47)	35 (17 - 54)
Prostate cancer	191 (122 - 302)	--	--	3 (2 - 5)	43 (26 - 72)	145 (91 - 230)
Colon and rectum cancer	174 (141 - 210)	--	--	51 (39 - 64)	73 (56 - 93)	50 (41 - 61)
Lip and oral cavity cancer	91 (59 - 124)	--	--	38 (21 - 58)	35 (23 - 48)	18 (13 - 25)
Nasopharynx cancer	33 (16 - 50)	--	1 (0 - 2)	11 (7 - 15)	17 (7 - 30)	4 (1 - 9)
Other pharynx cancer	36 (25 - 47)	--	--	7 (5 - 11)	21 (13 - 30)	8 (3 - 11)
Gallbladder and biliary tract cancer	62 (43 - 90)	--	--	14 (8 - 21)	31 (19 - 48)	17 (11 - 26)
Pancreatic cancer	116 (94 - 143)	--	--	20 (15 - 26)	68 (53 - 89)	27 (21 - 36)
Malignant skin melanoma	37 (24 - 48)	--	--	7 (4 - 10)	14 (9 - 19)	16 (10 - 22)
Non-melanoma skin cancer	11 (8 - 16)	--	--	2 (1 - 3)	4 (2 - 6)	5 (3 - 8)
Ovarian cancer	159 (103 - 228)	--	--	40 (25 - 60)	98 (60 - 150)	21 (13 - 31)
Testicular cancer	4 (2 - 6)	--	--	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Kidney cancer	84 (60 - 112)	1 (0 - 2)	1 (1 - 2)	17 (11 - 26)	50 (33 - 71)	14 (10 - 20)
Bladder cancer	250 (189 - 313)	--	--	34 (20 - 50)	119 (87 - 158)	97 (73 - 127)
Brain and nervous system cancer	96 (54 - 128)	1 (0 - 2)	2 (1 - 4)	12 (7 - 17)	25 (15 - 35)	55 (22 - 79)
Thyroid cancer	32 (14 - 46)	--	0 (0 - 1)	6 (2 - 9)	17 (7 - 27)	8 (3 - 12)
Mesothelioma	6 (5 - 8)	--	--	2 (1 - 2)	3 (2 - 5)	2 (1 - 2)
Hodgkin lymphoma	32 (20 - 43)	2 (1 - 4)	4 (2 - 7)	12 (7 - 18)	8 (5 - 12)	6 (3 - 11)
Non-Hodgkin lymphoma	211 (159 - 280)	8 (3 - 16)	17 (10 - 24)	77 (55 - 107)	62 (41 - 91)	48 (33 - 72)
Multiple myeloma	23 (16 - 35)	--	--	5 (4 - 7)	11 (7 - 18)	7 (4 - 12)
Leukemia	85 (69 - 104)	5 (2 - 9)	11 (7 - 15)	27 (20 - 34)	25 (18 - 34)	19 (14 - 24)
Other neoplasms	388 (302 - 559)	61 (31 - 100)	41 (24 - 62)	84 (61 - 128)	120 (80 - 192)	82 (58 - 124)
Cardiovascular diseases	12,834 (10,088 - 15,640)	310 (175 - 478)	116 (77 - 164)	1,472 (1,102 - 1,871)	5,439 (4,142 - 6,707)	5,498 (4,316 - 6,708)
Rheumatic heart disease	162 (94 - 401)	7 (2 - 17)	9 (4 - 19)	39 (20 - 113)	54 (26 - 153)	52 (32 - 102)
Ischemic heart disease	3,380 (2,413 - 4,411)	12 (4 - 27)	14 (8 - 21)	370 (262 - 490)	1,483 (1,029 - 1,931)	1,501 (1,017 - 2,050)
Cerebrovascular disease	6,261 (4,933 - 7,790)	101 (56 - 157)	38 (23 - 58)	601 (419 - 796)	2,627 (1,991 - 3,365)	2,895 (2,318 - 3,665)
Ischemic stroke	3,831 (2,577 - 4,868)	14 (4 - 30)	5 (2 - 11)	140 (84 - 205)	1,509 (924 - 2,052)	2,163 (1,482 - 2,677)
Hemorrhagic stroke	2,430 (1,696 - 3,810)	87 (48 - 133)	33 (20 - 50)	461 (308 - 614)	1,118 (747 - 1,815)	731 (427 - 1,378)
Hypertensive heart disease	849 (437 - 1,285)	4 (1 - 7)	2 (1 - 3)	81 (33 - 138)	344 (159 - 564)	419 (223 - 620)
Cardiomyopathy and myocarditis	583 (372 - 749)	56 (21 - 109)	19 (10 - 30)	118 (75 - 164)	213 (122 - 302)	177 (98 - 261)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	107 (75 - 145)	--	--	13 (8 - 18)	51 (34 - 71)	43 (29 - 62)
Peripheral vascular disease	4 (3 - 6)	--	--	0 (0 - 0)	2 (1 - 3)	2 (2 - 3)

Web Table 31- Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Endocarditis	233 (161 - 328)	38 (14 - 73)	7 (4 - 11)	48 (32 - 72)	72 (46 - 116)	68 (45 - 109)
Other cardiovascular and circulatory diseases	1,255 (931 - 2,209)	92 (49 - 155)	28 (17 - 44)	201 (140 - 345)	593 (409 - 981)	341 (226 - 714)
Chronic respiratory diseases	2,481 (1,886 - 4,133)	125 (60 - 260)	36 (23 - 61)	270 (197 - 428)	973 (696 - 1,641)	1,077 (805 - 1,769)
Chronic obstructive pulmonary disease	1,567 (1,141 - 2,719)	58 (27 - 116)	15 (10 - 24)	95 (65 - 149)	618 (415 - 1,097)	780 (564 - 1,332)
Pneumoconiosis	125 (77 - 237)	1 (0 - 4)	1 (1 - 3)	24 (14 - 41)	70 (39 - 133)	28 (14 - 60)
Silicosis	23 (12 - 57)	0 (0 - 1)	0 (0 - 1)	5 (2 - 10)	7 (3 - 17)	11 (5 - 30)
Asbestosis	9 (5 - 18)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	5 (2 - 11)	1 (0 - 2)
Coal workers pneumoconiosis	39 (22 - 74)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	32 (18 - 61)	4 (2 - 8)
Other pneumoconiosis	54 (33 - 89)	0 (0 - 1)	0 (0 - 1)	16 (9 - 25)	26 (14 - 44)	12 (7 - 23)
Asthma	492 (337 - 883)	40 (15 - 94)	11 (7 - 24)	97 (68 - 177)	194 (125 - 350)	149 (92 - 263)
Interstitial lung disease and pulmonary sarcoidosis	135 (21 - 239)	1 (0 - 1)	1 (0 - 1)	6 (2 - 11)	52 (8 - 96)	76 (9 - 145)
Other chronic respiratory diseases	162 (110 - 292)	24 (11 - 54)	7 (4 - 12)	48 (33 - 78)	39 (22 - 78)	44 (25 - 94)
Cirrhosis	1,720 (1,387 - 2,097)	44 (17 - 84)	26 (18 - 36)	465 (343 - 614)	845 (647 - 1,073)	339 (259 - 429)
Cirrhosis due to hepatitis B	488 (286 - 781)	3 (1 - 7)	5 (2 - 9)	144 (88 - 242)	247 (136 - 405)	90 (43 - 145)
Cirrhosis due to hepatitis C	431 (247 - 640)	3 (1 - 8)	4 (1 - 9)	100 (45 - 156)	219 (117 - 348)	105 (58 - 169)
Cirrhosis due to alcohol use	540 (381 - 735)	--	--	128 (81 - 190)	293 (196 - 414)	120 (83 - 176)
Cirrhosis due to other causes	260 (190 - 352)	38 (15 - 72)	17 (10 - 24)	94 (62 - 129)	87 (54 - 137)	24 (15 - 38)
Digestive diseases	1,920 (1,575 - 2,339)	116 (46 - 237)	84 (58 - 113)	477 (366 - 607)	696 (532 - 881)	548 (436 - 681)
Peptic ulcer disease	482 (359 - 642)	13 (4 - 30)	12 (6 - 20)	113 (77 - 154)	192 (131 - 274)	151 (105 - 210)
Gastritis and duodenitis	91 (45 - 217)	8 (2 - 23)	6 (3 - 14)	21 (11 - 49)	29 (12 - 73)	27 (11 - 75)
Appendicitis	152 (95 - 212)	17 (5 - 41)	17 (9 - 27)	42 (28 - 61)	43 (21 - 72)	34 (13 - 66)
Paralytic ileus and intestinal obstruction	559 (363 - 746)	27 (8 - 57)	23 (12 - 35)	120 (66 - 178)	216 (131 - 300)	173 (115 - 257)
Inguinal, femoral, and abdominal hernia	56 (34 - 88)	2 (1 - 4)	1 (1 - 3)	12 (7 - 21)	21 (12 - 33)	19 (11 - 32)
Inflammatory bowel disease	108 (69 - 149)	23 (7 - 56)	5 (3 - 9)	28 (16 - 39)	30 (15 - 46)	23 (11 - 34)
Vascular intestinal disorders	8 (4 - 16)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	3 (1 - 6)	3 (1 - 6)
Gallbladder and biliary diseases	139 (97 - 182)	4 (2 - 8)	6 (2 - 10)	29 (17 - 41)	51 (32 - 77)	49 (31 - 71)
Pancreatitis	116 (64 - 170)	1 (0 - 3)	2 (1 - 3)	49 (25 - 77)	42 (23 - 68)	22 (11 - 36)
Other digestive diseases	209 (155 - 286)	20 (7 - 52)	12 (7 - 18)	61 (43 - 86)	69 (47 - 99)	47 (29 - 73)
Neurological disorders	816 (685 - 975)	92 (44 - 164)	45 (25 - 70)	166 (116 - 234)	98 (75 - 126)	416 (343 - 505)
Alzheimer disease and other dementias	428 (349 - 526)	--	--	0 (0 - 1)	48 (36 - 64)	379 (309 - 464)
Parkinson disease	4 (3 - 8)	--	--	1 (0 - 1)	1 (0 - 2)	3 (2 - 6)
Epilepsy	304 (219 - 413)	77 (34 - 144)	39 (19 - 64)	141 (95 - 208)	25 (15 - 41)	22 (13 - 35)
Multiple sclerosis	1 (0 - 4)	--	--	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Other neurological disorders	79 (57 - 104)	15 (7 - 36)	6 (4 - 9)	23 (15 - 32)	23 (16 - 31)	12 (8 - 16)
Mental and substance use disorders	410 (245 - 555)	15 (3 - 37)	0 (0 - 0)	273 (151 - 386)	95 (53 - 146)	27 (15 - 43)
Schizophrenia	2 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Alcohol use disorders	156 (64 - 282)	--	--	76 (32 - 138)	64 (25 - 118)	16 (5 - 32)
Drug use disorders	252 (147 - 350)	15 (3 - 37)	--	196 (99 - 291)	30 (21 - 39)	11 (8 - 14)
Opioid use disorders	27 (15 - 38)	2 (0 - 4)	--	21 (10 - 32)	3 (2 - 4)	1 (1 - 2)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	224 (131 - 313)	14 (3 - 33)	--	173 (89 - 257)	27 (19 - 35)	10 (7 - 13)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,402 (3,448 - 5,622)	728 (367 - 1,355)	308 (158 - 539)	888 (640 - 1,275)	1,395 (1,076 - 1,760)	1,083 (883 - 1,324)
Diabetes mellitus	1,530 (1,219 - 1,906)	18 (11 - 27)	8 (5 - 12)	171 (130 - 214)	749 (566 - 965)	585 (448 - 744)
Acute glomerulonephritis	16 (12 - 25)	2 (1 - 6)	2 (1 - 4)	5 (4 - 8)	5 (3 - 8)	1 (1 - 3)
Chronic kidney disease	707 (557 - 857)	61 (30 - 101)	35 (20 - 49)	207 (138 - 267)	223 (168 - 291)	181 (140 - 241)
Chronic kidney disease due to diabetes mellitus	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (3 - 11)	0 (0 - 1)
Chronic kidney disease due to hypertension	234 (172 - 320)	6 (1 - 12)	3 (1 - 5)	46 (28 - 66)	95 (64 - 139)	84 (58 - 123)
Chronic kidney disease due to glomerulonephritis	305 (224 - 384)	39 (20 - 63)	23 (14 - 32)	117 (76 - 154)	72 (48 - 104)	54 (37 - 76)
Chronic kidney disease due to other causes	159 (92 - 221)	16 (5 - 34)	9 (3 - 16)	43 (24 - 73)	49 (27 - 82)	43 (23 - 68)
Urinary diseases and male infertility	615 (428 - 770)	68 (30 - 128)	14 (8 - 22)	134 (76 - 186)	211 (139 - 290)	188 (134 - 249)
Interstitial nephritis and urinary tract infections	544 (368 - 691)	62 (25 - 122)	11 (6 - 19)	115 (62 - 159)	185 (121 - 254)	170 (122 - 226)
Urolithiasis	8 (3 - 23)	--	1 (0 - 2)	2 (1 - 7)	3 (1 - 10)	1 (0 - 5)
Other urinary diseases	64 (37 - 92)	6 (2 - 14)	2 (1 - 4)	17 (9 - 27)	23 (10 - 38)	16 (8 - 29)
Gynecological diseases	7 (5 - 12)	--	--	4 (2 - 7)	3 (1 - 5)	1 (1 - 2)
Uterine fibroids	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other gynecological diseases	4 (2 - 6)	--	--	2 (1 - 4)	1 (1 - 3)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	1,078 (446 - 2,054)	467 (164 - 1,046)	227 (82 - 471)	268 (100 - 693)	86 (36 - 216)	30 (14 - 65)
Thalassemias	4 (1 - 9)	3 (1 - 7)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1,034 (426 - 1,984)	455 (158 - 1,024)	225 (81 - 467)	264 (99 - 681)	81 (34 - 207)	9 (4 - 19)
G6PD deficiency	4 (1 - 8)	2 (1 - 5)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	36 (17 - 71)	8 (4 - 13)	1 (0 - 2)	3 (1 - 8)	4 (2 - 9)	21 (9 - 45)
Endocrine, metabolic, blood, and immune disorders	448 (308 - 590)	111 (56 - 218)	23 (12 - 41)	100 (65 - 137)	119 (75 - 169)	96 (52 - 138)
Musculoskeletal disorders	113 (76 - 186)	--	13 (6 - 25)	37 (23 - 63)	39 (26 - 60)	25 (17 - 42)
Rheumatoid arthritis	15 (8 - 24)	--	1 (0 - 3)	3 (1 - 5)	5 (2 - 10)	6 (3 - 11)
Other musculoskeletal disorders	98 (66 - 168)	--	11 (5 - 23)	34 (21 - 60)	34 (22 - 54)	19 (12 - 33)
Other non-communicable diseases	2,594 (1,443 - 4,718)	2,132 (1,022 - 4,196)	114 (57 - 223)	136 (102 - 177)	105 (75 - 141)	108 (75 - 148)
Congenital anomalies	2,249 (1,107 - 4,395)	2,042 (955 - 4,118)	104 (49 - 213)	73 (48 - 110)	19 (13 - 26)	12 (9 - 16)
Neural tube defects	564 (167 - 1,536)	530 (152 - 1,480)	19 (5 - 52)	12 (4 - 30)	1 (0 - 3)	1 (0 - 2)
Congenital heart anomalies	884 (435 - 1,777)	792 (364 - 1,633)	46 (22 - 93)	31 (19 - 48)	9 (6 - 13)	5 (4 - 8)
Cleft lip and cleft palate	12 (2 - 40)	12 (2 - 40)	--	--	--	--
Down syndrome	272 (83 - 622)	239 (61 - 578)	17 (7 - 37)	12 (7 - 22)	3 (2 - 6)	0 (0 - 1)
Chromosomal unbalanced rearrangements	78 (21 - 200)	72 (18 - 191)	3 (1 - 7)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	440 (120 - 1,581)	398 (91 - 1,486)	18 (5 - 62)	14 (7 - 27)	5 (3 - 7)	5 (3 - 8)
Skin and subcutaneous diseases	321 (230 - 405)	66 (29 - 110)	10 (6 - 13)	63 (38 - 86)	86 (57 - 119)	96 (63 - 134)

Web Table 31- Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cellulitis	138 (92 - 188)	24 (10 - 45)	5 (3 - 8)	25 (14 - 36)	37 (21 - 55)	46 (27 - 72)
Pyoderma	169 (118 - 225)	39 (16 - 73)	4 (2 - 6)	34 (21 - 48)	47 (30 - 72)	45 (26 - 75)
Decubitus ulcer	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	4 (2 - 6)
Other skin and subcutaneous diseases	8 (4 - 13)	2 (0 - 7)	0 (0 - 1)	3 (1 - 5)	1 (1 - 2)	1 (0 - 3)
Sudden infant death syndrome	24 (8 - 64)	24 (8 - 64)	--	--	--	--
Injuries	6,519 (5,052 - 8,038)	1,255 (667 - 1,939)	755 (520 - 977)	2,769 (2,104 - 3,500)	1,085 (807 - 1,352)	655 (443 - 831)
Transport injuries	3,068 (2,281 - 3,915)	355 (163 - 632)	358 (235 - 498)	1,594 (1,156 - 2,098)	539 (373 - 709)	222 (144 - 305)
Road injuries	2,948 (2,210 - 3,754)	321 (148 - 561)	338 (224 - 469)	1,563 (1,131 - 2,059)	518 (364 - 676)	208 (140 - 285)
Pedestrian road injuries	818 (530 - 1,134)	108 (44 - 218)	119 (71 - 179)	358 (214 - 524)	158 (94 - 224)	76 (47 - 110)
Cyclist road injuries	161 (103 - 220)	22 (8 - 49)	31 (18 - 50)	57 (37 - 83)	39 (20 - 56)	12 (6 - 18)
Motorcyclist road injuries	354 (231 - 542)	24 (10 - 48)	23 (13 - 37)	243 (153 - 388)	49 (29 - 76)	14 (8 - 23)
Motor vehicle road injuries	1,526 (1,156 - 1,947)	147 (71 - 252)	147 (90 - 210)	880 (628 - 1,177)	255 (174 - 341)	97 (63 - 140)
Other road injuries	88 (53 - 129)	19 (6 - 40)	18 (8 - 32)	26 (14 - 48)	17 (9 - 28)	9 (5 - 15)
Other transport injuries	120 (64 - 173)	34 (11 - 66)	19 (8 - 33)	31 (20 - 51)	22 (9 - 34)	14 (3 - 23)
Unintentional injuries	2,814 (2,148 - 3,515)	877 (457 - 1,353)	376 (256 - 506)	757 (568 - 1,001)	424 (319 - 537)	379 (249 - 505)
Falls	611 (472 - 786)	95 (42 - 171)	46 (28 - 70)	167 (112 - 248)	126 (87 - 180)	176 (110 - 252)
Drowning	631 (376 - 990)	256 (86 - 487)	143 (75 - 231)	167 (100 - 277)	46 (32 - 62)	18 (12 - 26)
Fire, heat, and hot substances	340 (211 - 496)	138 (51 - 250)	37 (20 - 57)	77 (53 - 108)	49 (30 - 71)	39 (22 - 60)
Poisonings	148 (99 - 248)	50 (20 - 104)	15 (9 - 25)	51 (32 - 101)	24 (15 - 35)	8 (5 - 12)
Exposure to mechanical forces	411 (301 - 528)	112 (56 - 185)	58 (35 - 92)	154 (106 - 226)	63 (40 - 87)	24 (12 - 34)
Unintentional firearm injuries	165 (116 - 247)	34 (16 - 71)	16 (9 - 28)	85 (54 - 137)	23 (14 - 35)	8 (5 - 12)
Unintentional suffocation	28 (10 - 52)	15 (5 - 39)	4 (1 - 7)	5 (2 - 9)	2 (1 - 4)	1 (0 - 1)
Other exposure to mechanical forces	218 (132 - 309)	62 (24 - 116)	38 (19 - 70)	64 (42 - 98)	38 (16 - 59)	15 (4 - 24)
Adverse effects of medical treatment	212 (87 - 364)	56 (15 - 121)	12 (4 - 22)	42 (20 - 72)	52 (19 - 100)	51 (15 - 99)
Animal contact	99 (56 - 141)	22 (9 - 42)	18 (10 - 31)	25 (13 - 38)	20 (9 - 31)	14 (5 - 22)
Venomous animal contact	56 (30 - 88)	14 (5 - 31)	10 (5 - 20)	15 (7 - 24)	10 (4 - 18)	7 (2 - 12)
Non-venomous animal contact	43 (19 - 61)	8 (3 - 16)	8 (3 - 14)	10 (4 - 15)	10 (3 - 16)	7 (2 - 12)
Foreign body	188 (119 - 314)	110 (55 - 210)	15 (9 - 24)	19 (12 - 28)	17 (10 - 24)	27 (14 - 39)
Pulmonary aspiration and foreign body in airway	180 (112 - 306)	108 (53 - 208)	14 (8 - 23)	17 (11 - 27)	15 (9 - 21)	25 (13 - 37)
Foreign body in other body part	7 (4 - 10)	2 (1 - 4)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)	1 (0 - 2)
Other unintentional injuries	173 (129 - 217)	38 (19 - 62)	30 (19 - 43)	57 (40 - 77)	26 (18 - 36)	21 (13 - 29)
Self-harm and interpersonal violence	637 (434 - 837)	23 (11 - 43)	22 (13 - 33)	418 (279 - 586)	121 (63 - 175)	54 (20 - 81)
Self-harm	397 (213 - 577)	--	10 (3 - 20)	229 (136 - 374)	106 (49 - 160)	52 (17 - 79)
Interpersonal violence	241 (159 - 349)	23 (11 - 43)	12 (7 - 20)	188 (118 - 286)	15 (10 - 24)	2 (1 - 4)
Assault by firearm	121 (62 - 184)	6 (2 - 12)	3 (2 - 6)	105 (51 - 164)	7 (4 - 11)	1 (0 - 1)
Assault by sharp object	49 (29 - 85)	4 (1 - 9)	2 (1 - 4)	38 (21 - 72)	4 (2 - 8)	1 (0 - 1)
Assault by other means	71 (45 - 113)	13 (6 - 27)	7 (4 - 12)	46 (27 - 80)	4 (3 - 8)	1 (1 - 2)

Web Table 31- Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	55,496 (50,255 - 60,887)	24,331 (21,496 - 26,975)	2,508 (2,190 - 2,877)	11,083 (9,261 - 13,380)	10,241 (8,268 - 12,434)	7,333 (6,415 - 8,178)
Communicable, maternal, neonatal, and nutritional diseases	34,180 (30,440 - 37,877)	21,684 (18,718 - 24,531)	1,607 (1,309 - 2,010)	5,235 (4,345 - 6,554)	3,289 (2,699 - 3,977)	2,366 (1,866 - 2,871)
HIV/AIDS and tuberculosis	5,063 (3,772 - 6,858)	351 (270 - 443)	201 (159 - 248)	2,934 (1,958 - 4,350)	1,161 (866 - 1,530)	415 (295 - 552)
Tuberculosis	1,874 (1,374 - 2,509)	106 (59 - 173)	47 (29 - 73)	664 (450 - 968)	696 (471 - 974)	361 (241 - 491)
HIV/AIDS	3,190 (2,051 - 4,909)	245 (178 - 321)	155 (120 - 192)	2,270 (1,299 - 3,746)	465 (277 - 709)	55 (29 - 95)
HIV/AIDS resulting in mycobacterial infection	219 (132 - 344)	16 (11 - 22)	9 (7 - 13)	156 (89 - 262)	34 (20 - 53)	4 (2 - 7)
HIV/AIDS resulting in other diseases	2,970 (1,924 - 4,584)	228 (166 - 300)	145 (113 - 179)	2,114 (1,211 - 3,498)	432 (255 - 660)	51 (27 - 88)
Diarrhea, lower respiratory, and other common infectious diseases	12,665 (9,738 - 16,212)	7,590 (5,283 - 10,482)	789 (552 - 1,210)	1,355 (982 - 1,844)	1,446 (1,012 - 2,011)	1,485 (1,060 - 1,925)
Diarrheal diseases	2,697 (1,742 - 4,279)	1,305 (451 - 2,793)	182 (79 - 337)	424 (277 - 648)	424 (239 - 687)	362 (220 - 557)
Intestinal infectious diseases	290 (142 - 508)	87 (34 - 173)	87 (39 - 156)	99 (44 - 185)	13 (6 - 25)	4 (2 - 8)
Typhoid fever	182 (80 - 328)	50 (16 - 109)	57 (25 - 110)	64 (26 - 122)	8 (3 - 15)	2 (1 - 4)
Paratyphoid fever	88 (38 - 167)	25 (8 - 58)	28 (10 - 58)	30 (10 - 66)	4 (1 - 9)	1 (0 - 2)
Other intestinal infectious diseases	20 (10 - 34)	11 (4 - 23)	2 (0 - 7)	5 (1 - 11)	1 (0 - 5)	1 (0 - 4)
Lower respiratory infections	6,724 (4,839 - 8,769)	4,168 (2,547 - 5,945)	206 (110 - 339)	458 (305 - 684)	839 (519 - 1,242)	1,054 (643 - 1,483)
Upper respiratory infections	9 (3 - 21)	4 (0 - 15)	1 (0 - 2)	2 (0 - 5)	2 (0 - 5)	1 (0 - 3)
Otitis media	3 (2 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Meningitis	1,494 (962 - 2,322)	830 (384 - 1,595)	160 (82 - 269)	302 (186 - 450)	146 (83 - 232)	56 (32 - 88)
Pneumococcal meningitis	375 (229 - 613)	185 (65 - 398)	47 (21 - 90)	89 (47 - 163)	39 (17 - 72)	15 (6 - 30)
H influenzae type B meningitis	256 (140 - 456)	177 (77 - 378)	25 (10 - 48)	36 (16 - 68)	13 (4 - 28)	5 (2 - 9)
Meningococcal meningitis	677 (393 - 1,084)	385 (170 - 735)	74 (34 - 131)	128 (54 - 206)	65 (30 - 109)	25 (12 - 44)
Other meningitis	186 (113 - 300)	82 (28 - 186)	14 (5 - 29)	50 (24 - 85)	28 (11 - 52)	11 (4 - 23)
Encephalitis	69 (45 - 107)	30 (13 - 62)	9 (5 - 17)	18 (11 - 27)	8 (5 - 13)	4 (2 - 6)
Diphtheria	13 (0 - 81)	10 (0 - 77)	2 (0 - 15)	1 (0 - 3)	0 (0 - 1)	--
Whooping cough	242 (0 - 1,121)	227 (0 - 1,052)	13 (0 - 59)	3 (0 - 14)	0 (0 - 2)	--
Tetanus	176 (103 - 307)	126 (62 - 241)	10 (4 - 28)	26 (14 - 54)	12 (6 - 27)	3 (1 - 7)
Measles	939 (28 - 4,946)	800 (23 - 4,222)	118 (3 - 667)	20 (0 - 119)	1 (0 - 4)	--
Varicella and herpes zoster	9 (3 - 22)	4 (0 - 15)	1 (0 - 4)	2 (0 - 6)	1 (0 - 3)	2 (0 - 6)
Neglected tropical diseases and malaria	6,901 (4,179 - 10,217)	5,362 (2,793 - 8,561)	424 (227 - 762)	580 (335 - 1,074)	346 (171 - 709)	188 (81 - 436)
Malaria	6,594 (3,882 - 9,881)	5,309 (2,725 - 8,523)	372 (170 - 713)	432 (203 - 889)	303 (127 - 670)	177 (70 - 427)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	160 (67 - 304)	8 (2 - 19)	19 (8 - 38)	104 (43 - 202)	23 (10 - 45)	4 (2 - 8)
Schistosomiasis	25 (17 - 36)	1 (0 - 1)	1 (0 - 2)	10 (6 - 16)	10 (5 - 15)	4 (2 - 6)
Cysticercosis	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 3)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	4 (2 - 7)	2 (0 - 4)	1 (0 - 2)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Yellow fever	16 (9 - 26)	1 (0 - 4)	3 (1 - 9)	9 (4 - 17)	2 (0 - 4)	1 (0 - 2)
Rabies	59 (25 - 102)	14 (3 - 36)	22 (8 - 45)	17 (8 - 30)	5 (2 - 9)	0 (0 - 1)
Intestinal nematode infections	28 (11 - 54)	22 (7 - 47)	4 (0 - 13)	1 (0 - 7)	0 (0 - 4)	0 (0 - 3)
Ascariasis	28 (11 - 54)	22 (7 - 47)	4 (0 - 13)	1 (0 - 7)	0 (0 - 4)	0 (0 - 3)

Web Table 31- Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other neglected tropical diseases	11 (7 - 20)	4 (1 - 8)	1 (0 - 2)	3 (2 - 6)	2 (1 - 3)	1 (1 - 3)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	6,324 (5,340 - 7,454)	6,324 (5,340 - 7,454)	--	--	--	--
Neonatal preterm birth complications	2,208 (931 - 3,716)	2,208 (931 - 3,716)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,825 (884 - 3,067)	1,825 (884 - 3,067)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,693 (687 - 3,123)	1,693 (687 - 3,123)	--	--	--	--
Hemolytic disease and other neonatal jaundice	50 (15 - 137)	50 (15 - 137)	--	--	--	--
Other neonatal disorders	547 (254 - 1,120)	547 (254 - 1,120)	--	--	--	--
Nutritional deficiencies	2,350 (1,203 - 3,729)	1,450 (626 - 2,596)	134 (61 - 223)	272 (154 - 425)	260 (138 - 394)	234 (134 - 371)
Protein-energy malnutrition	1,826 (878 - 3,057)	1,319 (573 - 2,404)	97 (42 - 173)	135 (62 - 265)	149 (71 - 264)	125 (55 - 244)
Iodine deficiency	5 (0 - 20)	2 (0 - 15)	1 (0 - 3)	1 (0 - 5)	1 (0 - 5)	0 (0 - 3)
Iron-deficiency anemia	511 (162 - 908)	128 (14 - 367)	36 (8 - 78)	132 (42 - 228)	108 (30 - 206)	107 (33 - 189)
Other nutritional deficiencies	9 (3 - 17)	1 (0 - 3)	1 (0 - 1)	4 (1 - 7)	2 (1 - 4)	2 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	878 (551 - 1,345)	607 (323 - 1,016)	58 (32 - 94)	93 (56 - 152)	75 (44 - 131)	45 (26 - 85)
Sexually transmitted diseases excluding HIV	617 (322 - 1,043)	527 (258 - 913)	43 (21 - 74)	22 (12 - 52)	15 (6 - 37)	10 (4 - 26)
Syphilis	599 (309 - 1,013)	527 (258 - 913)	41 (19 - 71)	12 (6 - 28)	11 (5 - 27)	8 (3 - 21)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	10 (6 - 25)	--	1 (0 - 2)	6 (3 - 13)	3 (1 - 6)	1 (0 - 3)
Other sexually transmitted diseases	8 (4 - 19)	--	1 (0 - 2)	5 (3 - 11)	1 (1 - 4)	0 (0 - 1)
Hepatitis	111 (63 - 172)	21 (6 - 43)	7 (3 - 13)	42 (22 - 72)	28 (15 - 47)	12 (7 - 21)
Acute hepatitis A	9 (2 - 21)	5 (1 - 14)	2 (0 - 4)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	68 (37 - 108)	15 (4 - 35)	4 (1 - 7)	17 (8 - 32)	21 (11 - 36)	11 (6 - 18)
Acute hepatitis C	3 (1 - 8)	--	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	0 (0 - 2)
Acute hepatitis E	31 (14 - 58)	0 (0 - 1)	1 (1 - 3)	23 (10 - 43)	5 (2 - 14)	1 (0 - 3)
Other infectious diseases	150 (82 - 272)	59 (20 - 127)	8 (2 - 20)	29 (12 - 62)	32 (12 - 75)	22 (8 - 54)
Non-communicable diseases	17,074 (13,526 - 21,014)	1,881 (1,001 - 3,700)	429 (267 - 685)	3,761 (2,797 - 4,926)	6,323 (4,785 - 7,866)	4,679 (3,970 - 5,412)
Neoplasms	3,472 (2,707 - 4,390)	50 (27 - 87)	41 (26 - 56)	1,221 (869 - 1,695)	1,399 (1,038 - 1,780)	761 (632 - 916)
Esophageal cancer	50 (34 - 78)	--	--	18 (12 - 28)	16 (10 - 29)	16 (10 - 25)
Stomach cancer	388 (295 - 505)	--	--	144 (102 - 205)	164 (119 - 222)	80 (61 - 106)
Liver cancer	1,582 (1,140 - 2,145)	--	3 (1 - 7)	709 (463 - 1,045)	661 (448 - 919)	209 (144 - 299)
Liver cancer due to hepatitis B	800 (488 - 1,224)	--	2 (0 - 4)	409 (224 - 638)	319 (162 - 512)	70 (33 - 117)

Web Table 31- Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-84 Years
Liver cancer due to hepatitis C	449 (105 - 806)	--	0 (0 - 0)	148 (28 - 300)	213 (43 - 396)	88 (29 - 151)
Liver cancer due to alcohol use	166 (80 - 295)	--	--	52 (20 - 99)	76 (33 - 150)	38 (17 - 69)
Liver cancer due to other causes	167 (91 - 295)	--	2 (0 - 4)	100 (52 - 182)	53 (22 - 105)	13 (5 - 24)
Larynx cancer	15 (9 - 37)	--	--	3 (2 - 4)	8 (4 - 23)	4 (2 - 11)
Tracheal, bronchus and lung cancer	272 (201 - 351)	--	--	87 (58 - 122)	145 (105 - 193)	41 (31 - 51)
Breast cancer	5 (3 - 7)	--	--	1 (1 - 2)	3 (1 - 5)	1 (0 - 2)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	191 (122 - 302)	--	--	3 (2 - 5)	43 (26 - 72)	145 (91 - 230)
Colon and rectum cancer	94 (73 - 118)	--	--	27 (20 - 37)	35 (25 - 46)	32 (25 - 40)
Lip and oral cavity cancer	45 (27 - 62)	--	--	18 (9 - 28)	18 (11 - 26)	9 (6 - 13)
Nasopharynx cancer	11 (8 - 16)	--	0 (0 - 1)	8 (5 - 12)	3 (2 - 4)	1 (0 - 1)
Other pharynx cancer	14 (10 - 18)	--	--	6 (4 - 9)	5 (3 - 8)	3 (2 - 4)
Gallbladder and biliary tract cancer	12 (9 - 18)	--	--	3 (2 - 5)	4 (2 - 7)	5 (3 - 8)
Pancreatic cancer	59 (44 - 77)	--	--	14 (10 - 20)	34 (25 - 46)	11 (8 - 14)
Malignant skin melanoma	18 (8 - 27)	--	--	5 (2 - 8)	7 (3 - 11)	7 (3 - 11)
Non-melanoma skin cancer	5 (4 - 9)	--	--	1 (1 - 2)	2 (1 - 4)	2 (1 - 4)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	4 (2 - 6)	--	--	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Kidney cancer	57 (38 - 83)	0 (0 - 1)	1 (0 - 1)	13 (8 - 22)	33 (21 - 52)	9 (6 - 14)
Bladder cancer	193 (137 - 252)	--	--	24 (13 - 38)	89 (59 - 123)	80 (56 - 109)
Brain and nervous system cancer	41 (17 - 61)	0 (0 - 1)	2 (1 - 3)	10 (5 - 14)	9 (4 - 14)	20 (5 - 34)
Thyroid cancer	13 (4 - 19)	--	0 (0 - 1)	4 (1 - 6)	7 (3 - 11)	2 (1 - 4)
Mesothelioma	3 (2 - 5)	--	--	1 (0 - 1)	2 (1 - 2)	1 (1 - 2)
Hodgkin lymphoma	19 (10 - 27)	1 (0 - 3)	2 (1 - 6)	9 (5 - 14)	5 (2 - 9)	2 (1 - 3)
Non-Hodgkin lymphoma	135 (92 - 195)	3 (1 - 8)	7 (3 - 13)	48 (30 - 72)	40 (25 - 63)	36 (21 - 60)
Multiple myeloma	7 (4 - 10)	--	--	3 (2 - 5)	3 (1 - 5)	1 (0 - 2)
Leukemia	38 (29 - 47)	3 (1 - 7)	5 (3 - 8)	14 (10 - 20)	7 (5 - 10)	8 (6 - 10)
Other neoplasms	200 (141 - 296)	42 (21 - 76)	19 (11 - 29)	46 (28 - 75)	57 (32 - 103)	36 (22 - 59)
Cardiovascular diseases	5,787 (4,655 - 6,970)	155 (89 - 256)	61 (37 - 93)	810 (596 - 1,089)	2,609 (1,973 - 3,257)	2,151 (1,797 - 2,492)
Rheumatic heart disease	58 (31 - 145)	4 (1 - 10)	3 (1 - 8)	16 (7 - 45)	20 (9 - 56)	15 (8 - 32)
Ischemic heart disease	1,635 (1,233 - 2,128)	8 (2 - 19)	9 (4 - 15)	226 (155 - 318)	812 (578 - 1,081)	580 (438 - 783)
Cerebrovascular disease	2,898 (2,217 - 3,613)	58 (29 - 96)	22 (13 - 36)	330 (222 - 469)	1,275 (916 - 1,675)	1,213 (945 - 1,477)
Ischemic stroke	1,772 (1,018 - 2,401)	6 (2 - 14)	3 (1 - 6)	88 (39 - 143)	765 (386 - 1,126)	910 (558 - 1,186)
Hemorrhagic stroke	1,126 (721 - 1,703)	52 (24 - 86)	19 (10 - 31)	243 (161 - 348)	509 (300 - 824)	303 (155 - 561)
Hypertensive heart disease	215 (87 - 394)	2 (0 - 4)	1 (0 - 1)	33 (9 - 76)	95 (38 - 183)	84 (35 - 150)
Cardiomyopathy and myocarditis	291 (165 - 424)	21 (6 - 51)	9 (4 - 16)	62 (36 - 94)	131 (62 - 213)	68 (32 - 115)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	56 (38 - 79)	--	--	7 (4 - 10)	30 (20 - 44)	19 (12 - 30)
Peripheral vascular disease	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)

Web Table 31- Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Endocarditis	141 (87 - 220)	18 (6 - 42)	3 (2 - 6)	30 (18 - 49)	52 (30 - 91)	38 (23 - 65)
Other cardiovascular and circulatory diseases	491 (326 - 1,061)	44 (20 - 85)	14 (7 - 26)	106 (67 - 189)	193 (118 - 439)	133 (80 - 334)
Chronic respiratory diseases	1,367 (980 - 2,413)	67 (27 - 156)	17 (10 - 33)	153 (101 - 261)	535 (357 - 955)	595 (430 - 1,033)
Chronic obstructive pulmonary disease	898 (627 - 1,593)	33 (13 - 77)	7 (4 - 14)	55 (35 - 97)	341 (216 - 625)	463 (323 - 812)
Pneumoconiosis	122 (74 - 234)	1 (0 - 3)	1 (0 - 2)	23 (14 - 40)	69 (38 - 131)	28 (14 - 60)
Silicosis	23 (12 - 56)	0 (0 - 1)	0 (0 - 1)	5 (2 - 10)	7 (3 - 17)	11 (5 - 30)
Asbestosis	8 (4 - 18)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	5 (2 - 11)	1 (0 - 2)
Coal workers pneumoconiosis	39 (22 - 74)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	32 (18 - 61)	4 (2 - 8)
Other pneumoconiosis	52 (31 - 87)	0 (0 - 1)	0 (0 - 1)	15 (9 - 24)	25 (13 - 42)	12 (6 - 22)
Asthma	187 (122 - 362)	18 (5 - 46)	4 (2 - 8)	46 (29 - 87)	70 (39 - 149)	49 (28 - 109)
Interstitial lung disease and pulmonary sarcoidosis	78 (10 - 150)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	34 (4 - 72)	40 (4 - 84)
Other chronic respiratory diseases	81 (45 - 154)	15 (6 - 36)	4 (2 - 9)	26 (14 - 47)	21 (9 - 43)	15 (7 - 31)
Cirrhosis	1,086 (831 - 1,397)	26 (8 - 60)	14 (9 - 21)	333 (229 - 468)	539 (393 - 720)	174 (129 - 226)
Cirrhosis due to hepatitis B	324 (127 - 556)	2 (0 - 5)	3 (1 - 5)	107 (44 - 189)	163 (60 - 297)	50 (16 - 89)
Cirrhosis due to hepatitis C	193 (88 - 353)	2 (0 - 6)	1 (0 - 4)	52 (17 - 107)	101 (30 - 204)	37 (16 - 70)
Cirrhosis due to alcohol use	408 (266 - 606)	--	--	109 (63 - 173)	223 (137 - 335)	76 (48 - 116)
Cirrhosis due to other causes	160 (102 - 235)	22 (7 - 52)	9 (5 - 15)	65 (36 - 101)	52 (25 - 89)	12 (6 - 20)
Digestive diseases	1,076 (829 - 1,381)	65 (23 - 144)	46 (28 - 67)	315 (215 - 431)	396 (283 - 540)	254 (194 - 330)
Peptic ulcer disease	297 (201 - 432)	9 (2 - 25)	8 (3 - 15)	82 (49 - 123)	121 (73 - 192)	78 (49 - 120)
Gastritis and duodenitis	36 (18 - 86)	4 (1 - 12)	2 (1 - 6)	9 (4 - 24)	12 (5 - 31)	9 (3 - 24)
Appendicitis	53 (26 - 86)	6 (1 - 18)	6 (3 - 12)	15 (8 - 26)	15 (6 - 29)	10 (3 - 21)
Paralytic ileus and intestinal obstruction	331 (179 - 469)	16 (4 - 40)	14 (7 - 24)	88 (41 - 141)	132 (66 - 196)	81 (48 - 127)
Inguinal, femoral, and abdominal hernia	44 (26 - 81)	1 (0 - 3)	1 (0 - 3)	10 (6 - 19)	17 (9 - 30)	15 (8 - 29)
Inflammatory bowel disease	55 (28 - 81)	13 (3 - 35)	2 (1 - 5)	14 (6 - 24)	16 (6 - 27)	10 (3 - 17)
Vascular intestinal disorders	5 (2 - 11)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)	1 (0 - 4)
Gallbladder and biliary diseases	58 (32 - 83)	1 (0 - 4)	3 (1 - 5)	15 (6 - 26)	18 (10 - 30)	20 (10 - 32)
Pancreatitis	76 (36 - 120)	1 (0 - 3)	1 (1 - 2)	41 (18 - 69)	22 (11 - 40)	11 (4 - 19)
Other digestive diseases	119 (79 - 187)	13 (4 - 40)	7 (4 - 12)	39 (25 - 61)	41 (24 - 66)	19 (10 - 36)
Neurological disorders	412 (323 - 523)	48 (18 - 103)	22 (11 - 38)	92 (59 - 143)	50 (35 - 66)	201 (158 - 258)
Alzheimer disease and other dementias	211 (165 - 274)	--	--	0 (0 - 0)	26 (17 - 37)	185 (142 - 240)
Parkinson disease	3 (2 - 6)	--	--	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)
Epilepsy	152 (97 - 235)	39 (14 - 91)	19 (7 - 35)	75 (43 - 122)	12 (7 - 20)	8 (5 - 14)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	46 (24 - 65)	8 (3 - 29)	4 (2 - 6)	17 (9 - 25)	11 (6 - 17)	5 (3 - 8)
Mental and substance use disorders	342 (185 - 475)	12 (2 - 32)	0 (0 - 0)	244 (130 - 352)	67 (34 - 111)	19 (8 - 34)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	122 (50 - 232)	--	--	59 (26 - 111)	49 (19 - 95)	14 (4 - 29)
Drug use disorders	219 (113 - 319)	12 (2 - 32)	--	185 (85 - 280)	18 (10 - 26)	5 (3 - 7)
Opioid use disorders	24 (12 - 35)	1 (0 - 4)	--	20 (9 - 31)	2 (1 - 3)	1 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	194 (101 - 284)	10 (2 - 28)	--	164 (76 - 248)	16 (9 - 23)	4 (2 - 6)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,283 (1,559 - 3,380)	441 (162 - 1,076)	173 (58 - 411)	515 (309 - 910)	674 (498 - 909)	479 (385 - 588)
Diabetes mellitus	673 (525 - 847)	14 (8 - 22)	4 (2 - 6)	85 (58 - 118)	344 (247 - 465)	227 (171 - 290)
Acute glomerulonephritis	7 (4 - 16)	1 (0 - 4)	1 (0 - 2)	2 (1 - 5)	2 (1 - 4)	1 (0 - 2)
Chronic kidney disease	390 (288 - 498)	34 (15 - 62)	20 (10 - 29)	133 (79 - 186)	112 (77 - 153)	91 (66 - 124)
Chronic kidney disease due to diabetes mellitus	4 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (1 - 6)	0 (0 - 1)
Chronic kidney disease due to hypertension	91 (52 - 135)	3 (0 - 7)	1 (0 - 2)	23 (9 - 38)	35 (19 - 59)	29 (16 - 52)
Chronic kidney disease due to glomerulonephritis	210 (149 - 283)	22 (9 - 42)	15 (9 - 23)	81 (48 - 114)	51 (31 - 76)	42 (26 - 62)
Chronic kidney disease due to other causes	85 (47 - 123)	9 (2 - 22)	3 (1 - 7)	29 (12 - 56)	23 (11 - 38)	20 (10 - 34)
Urinary diseases and male infertility	369 (228 - 498)	46 (18 - 98)	7 (4 - 11)	86 (41 - 133)	117 (68 - 171)	113 (76 - 162)
Interstitial nephritis and urinary tract infections	323 (198 - 438)	42 (16 - 94)	6 (3 - 9)	72 (33 - 113)	102 (60 - 151)	100 (67 - 147)
Urolithiasis	2 (1 - 4)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	45 (22 - 72)	4 (1 - 10)	1 (0 - 2)	13 (5 - 23)	15 (6 - 27)	12 (5 - 23)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	637 (102 - 1,708)	298 (53 - 899)	131 (17 - 381)	154 (19 - 595)	41 (7 - 178)	13 (4 - 45)
Thalassemias	3 (0 - 8)	2 (0 - 6)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	614 (95 - 1,659)	291 (52 - 881)	129 (17 - 377)	152 (18 - 585)	39 (6 - 171)	3 (1 - 12)
G6PD deficiency	3 (1 - 7)	2 (0 - 4)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	17 (5 - 54)	4 (1 - 9)	1 (0 - 2)	2 (0 - 7)	2 (0 - 7)	9 (3 - 32)
Endocrine, metabolic, blood, and immune disorders	207 (116 - 282)	48 (24 - 93)	11 (6 - 20)	55 (27 - 84)	58 (26 - 88)	34 (15 - 53)
Musculoskeletal disorders	60 (34 - 126)	--	7 (3 - 20)	21 (11 - 46)	20 (11 - 38)	12 (6 - 24)
Rheumatoid arthritis	5 (2 - 9)	--	1 (0 - 2)	1 (0 - 2)	2 (1 - 3)	1 (0 - 3)
Other musculoskeletal disorders	55 (32 - 116)	--	7 (3 - 19)	20 (11 - 44)	18 (10 - 35)	10 (6 - 22)
Other non-communicable diseases	1,190 (632 - 2,655)	1,018 (476 - 2,440)	49 (25 - 105)	56 (40 - 78)	34 (19 - 48)	33 (15 - 46)
Congenital anomalies	1,074 (527 - 2,535)	979 (445 - 2,409)	45 (22 - 102)	37 (24 - 55)	8 (5 - 11)	5 (4 - 7)
Neural tube defects	272 (51 - 639)	256 (45 - 621)	8 (1 - 21)	7 (1 - 17)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	422 (189 - 1,019)	374 (154 - 937)	23 (11 - 54)	18 (11 - 27)	4 (3 - 6)	2 (1 - 3)
Cleft lip and cleft palate	6 (1 - 27)	6 (1 - 27)	--	--	--	--
Down syndrome	86 (17 - 271)	79 (11 - 263)	3 (1 - 6)	3 (2 - 6)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	32 (8 - 100)	29 (6 - 96)	1 (0 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	257 (48 - 1,070)	235 (34 - 1,015)	9 (2 - 36)	8 (4 - 15)	2 (1 - 3)	3 (1 - 4)
Skin and subcutaneous diseases	100 (39 - 130)	23 (8 - 41)	4 (2 - 5)	19 (8 - 28)	26 (9 - 38)	28 (9 - 41)

Web Table 31- Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cellulitis	50 (18 - 70)	12 (4 - 23)	2 (1 - 4)	8 (3 - 13)	16 (5 - 24)	12 (4 - 19)
Pyoderma	47 (19 - 65)	12 (3 - 23)	1 (0 - 2)	11 (4 - 16)	10 (4 - 18)	13 (5 - 21)
Decubitus ulcer	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	2 (0 - 5)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	16 (4 - 49)	16 (4 - 49)	--	--	--	--
Injuries	4,242 (3,200 - 5,491)	766 (387 - 1,312)	472 (315 - 658)	2,088 (1,522 - 2,811)	628 (455 - 826)	288 (212 - 372)
Transport injuries	2,051 (1,444 - 2,765)	219 (95 - 439)	222 (132 - 341)	1,191 (820 - 1,666)	307 (204 - 428)	112 (70 - 158)
Road injuries	1,974 (1,390 - 2,660)	196 (84 - 390)	208 (123 - 319)	1,170 (800 - 1,641)	294 (197 - 411)	105 (67 - 148)
Pedestrian road injuries	543 (317 - 826)	74 (25 - 171)	77 (39 - 132)	272 (140 - 433)	85 (48 - 136)	35 (21 - 56)
Cyclist road injuries	107 (67 - 160)	14 (4 - 38)	20 (10 - 38)	45 (27 - 71)	20 (11 - 30)	8 (4 - 13)
Motorcyclist road injuries	262 (150 - 446)	16 (5 - 36)	16 (7 - 29)	187 (99 - 339)	34 (19 - 57)	9 (5 - 15)
Motor vehicle road injuries	1,006 (709 - 1,380)	80 (34 - 166)	82 (45 - 126)	649 (436 - 928)	146 (92 - 216)	49 (29 - 73)
Other road injuries	56 (26 - 96)	13 (2 - 33)	13 (4 - 26)	17 (8 - 38)	9 (4 - 17)	4 (2 - 9)
Other transport injuries	77 (45 - 116)	22 (7 - 49)	13 (6 - 25)	21 (12 - 42)	12 (6 - 20)	8 (2 - 14)
Unintentional injuries	1,735 (1,301 - 2,283)	534 (262 - 903)	237 (152 - 338)	571 (392 - 797)	246 (176 - 328)	147 (103 - 196)
Falls	377 (266 - 569)	64 (24 - 129)	30 (16 - 52)	136 (83 - 222)	85 (52 - 142)	62 (38 - 107)
Drowning	454 (247 - 782)	176 (49 - 385)	100 (46 - 175)	138 (76 - 241)	30 (19 - 46)	11 (7 - 16)
Fire, heat, and hot substances	170 (99 - 272)	71 (20 - 150)	17 (8 - 30)	43 (26 - 72)	23 (12 - 38)	15 (8 - 26)
Poisonings	107 (66 - 217)	34 (12 - 79)	10 (5 - 21)	42 (24 - 93)	16 (9 - 27)	5 (3 - 9)
Exposure to mechanical forces	294 (207 - 402)	72 (33 - 128)	40 (23 - 68)	128 (82 - 198)	41 (25 - 62)	12 (6 - 17)
Unintentional firearm injuries	128 (82 - 205)	25 (9 - 61)	11 (5 - 23)	71 (41 - 125)	16 (9 - 27)	5 (3 - 8)
Unintentional suffocation	20 (5 - 41)	10 (2 - 30)	3 (1 - 6)	5 (1 - 8)	2 (0 - 4)	0 (0 - 1)
Other exposure to mechanical forces	146 (89 - 216)	37 (12 - 73)	26 (12 - 50)	52 (32 - 84)	24 (11 - 39)	7 (2 - 11)
Adverse effects of medical treatment	99 (37 - 187)	33 (6 - 84)	6 (2 - 12)	21 (8 - 39)	21 (7 - 44)	19 (5 - 42)
Animal contact	42 (21 - 60)	10 (4 - 21)	8 (4 - 15)	10 (4 - 16)	8 (3 - 14)	7 (1 - 11)
Venomous animal contact	17 (9 - 27)	4 (1 - 9)	3 (1 - 6)	5 (2 - 8)	3 (1 - 6)	3 (1 - 6)
Non-venomous animal contact	25 (8 - 39)	6 (2 - 13)	5 (2 - 10)	5 (2 - 9)	5 (1 - 8)	3 (1 - 6)
Foreign body	85 (44 - 155)	52 (24 - 109)	7 (4 - 12)	12 (6 - 19)	7 (4 - 11)	7 (3 - 11)
Pulmonary aspiration and foreign body in airway	80 (40 - 151)	51 (23 - 108)	6 (3 - 11)	11 (5 - 18)	6 (3 - 10)	7 (3 - 10)
Foreign body in other body part	5 (2 - 7)	2 (1 - 3)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Other unintentional injuries	106 (78 - 141)	22 (10 - 41)	17 (10 - 27)	43 (28 - 61)	14 (9 - 21)	9 (6 - 13)
Self-harm and interpersonal violence	456 (284 - 653)	13 (5 - 29)	13 (6 - 23)	325 (197 - 485)	76 (38 - 119)	29 (10 - 51)
Self-harm	272 (142 - 445)	--	7 (2 - 16)	173 (90 - 308)	64 (27 - 108)	28 (9 - 50)
Interpersonal violence	184 (112 - 295)	13 (5 - 29)	7 (3 - 12)	152 (88 - 249)	11 (6 - 20)	1 (1 - 2)
Assault by firearm	103 (49 - 164)	3 (1 - 7)	2 (0 - 4)	94 (44 - 150)	5 (2 - 9)	0 (0 - 1)
Assault by sharp object	33 (16 - 70)	2 (0 - 6)	1 (0 - 3)	26 (10 - 61)	4 (2 - 7)	0 (0 - 1)
Assault by other means	47 (24 - 88)	8 (3 - 20)	4 (2 - 7)	32 (15 - 65)	3 (1 - 6)	1 (0 - 1)

Web Table 31- Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	54,517 (48,638 - 60,718)	21,970 (19,282 - 24,810)	2,431 (2,094 - 2,830)	11,060 (9,863 - 12,257)	10,105 (7,890 - 12,726)	8,951 (7,467 - 10,576)
Communicable, maternal, neonatal, and nutritional diseases	35,316 (31,376 - 39,364)	19,724 (16,819 - 22,731)	1,752 (1,414 - 2,236)	7,852 (6,892 - 8,924)	3,231 (2,494 - 4,070)	2,757 (2,061 - 3,490)
HIV/AIDS and tuberculosis	4,841 (3,745 - 6,377)	297 (229 - 383)	188 (151 - 227)	3,093 (2,223 - 4,484)	943 (691 - 1,270)	320 (205 - 469)
Tuberculosis	1,605 (1,072 - 2,321)	84 (42 - 151)	48 (27 - 79)	653 (417 - 963)	538 (317 - 845)	283 (160 - 432)
HIV/AIDS	3,236 (2,104 - 4,951)	212 (152 - 282)	140 (109 - 173)	2,440 (1,498 - 3,929)	405 (234 - 623)	38 (16 - 66)
HIV/AIDS resulting in mycobacterial infection	174 (106 - 271)	11 (7 - 15)	7 (5 - 9)	131 (76 - 214)	23 (13 - 36)	2 (1 - 4)
HIV/AIDS resulting in other diseases	3,062 (1,989 - 4,666)	201 (144 - 266)	133 (104 - 164)	2,309 (1,414 - 3,723)	383 (222 - 588)	35 (15 - 62)
Diarrrhea, lower respiratory, and other common infectious diseases	11,743 (8,962 - 14,994)	6,717 (4,584 - 9,235)	757 (479 - 1,215)	1,186 (883 - 1,541)	1,416 (952 - 2,036)	1,666 (1,105 - 2,334)
Diarrrheal diseases	2,815 (1,748 - 4,445)	1,311 (458 - 2,751)	169 (74 - 310)	428 (277 - 628)	449 (249 - 748)	458 (260 - 746)
Intestinal infectious diseases	260 (127 - 463)	84 (33 - 164)	83 (36 - 149)	73 (32 - 140)	15 (6 - 32)	5 (2 - 10)
Typhoid fever	176 (81 - 315)	55 (20 - 112)	57 (24 - 106)	51 (21 - 99)	10 (4 - 23)	3 (1 - 7)
Paratyphoid fever	72 (30 - 137)	23 (7 - 48)	24 (9 - 54)	19 (7 - 44)	4 (1 - 9)	1 (0 - 3)
Other intestinal infectious diseases	12 (5 - 23)	7 (2 - 15)	1 (0 - 6)	3 (0 - 7)	1 (0 - 6)	1 (0 - 4)
Lower respiratory infections	5,972 (4,177 - 7,841)	3,562 (2,081 - 5,291)	191 (102 - 315)	351 (241 - 485)	769 (463 - 1,123)	1,099 (695 - 1,606)
Upper respiratory infections	8 (3 - 19)	3 (0 - 13)	0 (0 - 2)	2 (0 - 4)	2 (0 - 6)	1 (0 - 4)
Otitis media	4 (3 - 5)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Meningitis	1,362 (975 - 1,830)	689 (354 - 1,139)	150 (78 - 250)	275 (180 - 398)	157 (87 - 264)	90 (43 - 152)
Pneumococcal meningitis	336 (215 - 485)	142 (63 - 270)	46 (20 - 88)	84 (49 - 131)	41 (16 - 83)	23 (10 - 43)
H influenzae type B meningitis	235 (143 - 382)	164 (81 - 300)	25 (10 - 51)	28 (13 - 47)	12 (4 - 27)	6 (2 - 11)
Meningococcal meningitis	626 (409 - 870)	321 (159 - 559)	65 (27 - 115)	122 (75 - 185)	74 (28 - 132)	44 (19 - 81)
Other meningitis	165 (104 - 247)	61 (25 - 123)	15 (6 - 30)	42 (21 - 74)	29 (11 - 56)	17 (7 - 34)
Encephalitis	50 (34 - 68)	18 (9 - 35)	6 (3 - 10)	10 (6 - 15)	9 (3 - 16)	6 (2 - 10)
Diphtheria	10 (0 - 57)	7 (0 - 52)	2 (0 - 17)	1 (0 - 2)	0 (0 - 1)	--
Whooping cough	266 (1 - 1,312)	247 (1 - 1,208)	17 (0 - 85)	2 (0 - 12)	0 (0 - 2)	--
Tetanus	118 (68 - 217)	74 (33 - 148)	8 (3 - 22)	20 (10 - 52)	11 (5 - 34)	4 (2 - 12)
Measles	868 (24 - 4,603)	717 (19 - 3,809)	128 (3 - 705)	22 (0 - 130)	1 (0 - 4)	--
Varicella and herpes zoster	9 (3 - 20)	3 (0 - 13)	1 (0 - 4)	2 (0 - 4)	1 (0 - 4)	2 (0 - 9)
Neglected tropical diseases and malaria	8,274 (5,039 - 11,867)	6,327 (3,566 - 9,413)	586 (216 - 1,034)	554 (230 - 1,072)	450 (166 - 953)	358 (105 - 818)
Malaria	8,003 (4,779 - 11,599)	6,281 (3,525 - 9,357)	545 (169 - 997)	438 (128 - 961)	399 (115 - 901)	341 (87 - 802)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	141 (58 - 271)	7 (2 - 16)	19 (8 - 37)	81 (34 - 156)	28 (11 - 56)	6 (3 - 12)
Schistosomiasis	23 (15 - 34)	0 (0 - 1)	1 (0 - 2)	7 (4 - 11)	10 (5 - 17)	4 (2 - 8)
Cysticercosis	2 (0 - 6)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	1 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	3 (3 - 4)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Dengue	2 (1 - 5)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Yellow fever	6 (4 - 12)	1 (0 - 2)	2 (0 - 4)	3 (1 - 7)	1 (0 - 2)	0 (0 - 1)
Rabies	50 (29 - 75)	8 (3 - 19)	13 (6 - 24)	17 (10 - 27)	8 (3 - 14)	3 (1 - 7)
Intestinal nematode infections	30 (13 - 54)	23 (8 - 47)	4 (0 - 14)	1 (0 - 6)	1 (0 - 5)	0 (0 - 3)
Ascariasis	30 (13 - 54)	23 (8 - 47)	4 (0 - 14)	1 (0 - 6)	1 (0 - 5)	0 (0 - 3)

Web Table 31- Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other neglected tropical diseases	13 (8 - 29)	5 (2 - 13)	1 (1 - 3)	3 (2 - 6)	2 (1 - 4)	2 (1 - 3)
Maternal disorders	2,720 (2,080 - 3,457)	--	28 (10 - 60)	2,693 (2,053 - 3,425)	--	--
Maternal hemorrhage	507 (344 - 711)	--	3 (1 - 6)	504 (341 - 709)	--	--
Maternal sepsis and other maternal infections	154 (92 - 235)	--	2 (0 - 4)	152 (91 - 234)	--	--
Maternal hypertensive disorders	203 (118 - 294)	--	2 (1 - 4)	201 (117 - 292)	--	--
Maternal obstructed labor	135 (81 - 202)	--	1 (0 - 2)	134 (81 - 200)	--	--
Maternal abortive outcome	490 (351 - 660)	--	5 (2 - 12)	485 (347 - 655)	--	--
Indirect maternal deaths	286 (190 - 415)	--	2 (1 - 5)	284 (188 - 412)	--	--
Late maternal deaths	409 (239 - 598)	--	8 (2 - 18)	401 (233 - 590)	--	--
Maternal deaths aggravated by HIV/AIDS	17 (9 - 26)	--	--	17 (9 - 26)	--	--
Other maternal disorders	516 (361 - 703)	--	5 (2 - 12)	510 (356 - 696)	--	--
Neonatal disorders	4,494 (3,615 - 5,545)	4,494 (3,615 - 5,545)	--	--	--	--
Neonatal preterm birth complications	1,670 (735 - 2,871)	1,670 (735 - 2,871)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,449 (678 - 2,516)	1,449 (678 - 2,516)	--	--	--	--
Neonatal sepsis and other neonatal infections	952 (401 - 1,859)	952 (401 - 1,859)	--	--	--	--
Hemolytic disease and other neonatal jaundice	26 (8 - 81)	26 (8 - 81)	--	--	--	--
Other neonatal disorders	397 (188 - 748)	397 (188 - 748)	--	--	--	--
Nutritional deficiencies	2,372 (1,523 - 3,446)	1,307 (597 - 2,282)	135 (73 - 217)	268 (186 - 378)	327 (211 - 497)	335 (214 - 502)
Protein-energy malnutrition	1,665 (876 - 2,634)	1,205 (534 - 2,173)	96 (46 - 165)	57 (26 - 124)	143 (71 - 262)	164 (81 - 289)
Iodine deficiency	8 (1 - 31)	3 (0 - 26)	1 (0 - 6)	1 (0 - 6)	2 (0 - 9)	1 (0 - 6)
Iron-deficiency anemia	687 (353 - 1,098)	96 (18 - 301)	38 (13 - 80)	208 (119 - 304)	177 (79 - 305)	168 (82 - 299)
Other nutritional deficiencies	11 (4 - 23)	3 (0 - 8)	1 (0 - 1)	1 (0 - 3)	5 (1 - 11)	2 (1 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	871 (555 - 1,316)	582 (325 - 975)	59 (30 - 105)	59 (37 - 83)	95 (49 - 158)	77 (36 - 134)
Sexually transmitted diseases excluding HIV	583 (319 - 979)	509 (267 - 876)	47 (21 - 90)	12 (6 - 20)	8 (3 - 20)	6 (2 - 16)
Syphilis	570 (306 - 968)	509 (267 - 876)	47 (20 - 89)	5 (2 - 8)	5 (2 - 11)	5 (1 - 11)
Chlamydial infection	4 (2 - 7)	--	0 (0 - 0)	2 (1 - 4)	1 (0 - 3)	0 (0 - 1)
Gonococcal infection	5 (3 - 8)	--	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	1 (0 - 2)
Other sexually transmitted diseases	4 (2 - 7)	--	0 (0 - 0)	2 (1 - 4)	1 (0 - 3)	0 (0 - 1)
Hepatitis	160 (74 - 249)	17 (5 - 35)	5 (2 - 10)	33 (16 - 53)	59 (26 - 105)	46 (20 - 79)
Acute hepatitis A	9 (2 - 22)	6 (1 - 15)	2 (0 - 4)	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	113 (48 - 188)	11 (3 - 25)	2 (1 - 5)	11 (4 - 23)	48 (19 - 88)	41 (17 - 71)
Acute hepatitis C	5 (1 - 16)	--	0 (0 - 1)	1 (0 - 2)	2 (0 - 8)	2 (0 - 6)
Acute hepatitis E	32 (16 - 59)	0 (0 - 1)	1 (0 - 2)	20 (9 - 35)	8 (3 - 19)	3 (1 - 9)
Other infectious diseases	128 (69 - 241)	55 (20 - 149)	6 (2 - 17)	14 (8 - 24)	27 (10 - 61)	25 (7 - 64)
Non-communicable diseases	16,924 (13,323 - 21,117)	1,757 (880 - 3,309)	395 (266 - 542)	2,526 (1,955 - 3,133)	6,418 (4,711 - 8,405)	5,827 (4,658 - 7,159)
Neoplasms	3,236 (2,409 - 4,331)	28 (14 - 48)	42 (25 - 65)	883 (669 - 1,142)	1,659 (1,157 - 2,343)	624 (464 - 859)
Esophageal cancer	43 (29 - 65)	--	--	3 (2 - 5)	24 (16 - 38)	16 (10 - 24)
Stomach cancer	306 (215 - 443)	--	--	78 (53 - 112)	188 (125 - 284)	41 (26 - 62)
Liver cancer	666 (465 - 932)	--	3 (2 - 6)	262 (176 - 382)	289 (176 - 452)	111 (66 - 181)
Liver cancer due to hepatitis B	245 (126 - 393)	--	1 (0 - 2)	109 (57 - 172)	106 (43 - 190)	28 (13 - 52)

Web Table 31- Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis C	205 (76 - 375)	--	0 (0 - 1)	62 (13 - 130)	94 (30 - 186)	49 (20 - 95)
Liver cancer due to alcohol use	46 (23 - 83)	--	--	11 (5 - 20)	22 (10 - 42)	13 (5 - 28)
Liver cancer due to other causes	170 (96 - 277)	--	2 (1 - 4)	80 (45 - 121)	67 (31 - 124)	21 (10 - 40)
Larynx cancer	3 (1 - 6)	--	--	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)
Tracheal, bronchus and lung cancer	75 (54 - 104)	--	--	21 (15 - 28)	46 (30 - 68)	8 (5 - 12)
Breast cancer	307 (215 - 471)	--	--	104 (75 - 152)	160 (104 - 255)	44 (30 - 68)
Cervical cancer	806 (548 - 1,164)	--	--	195 (135 - 285)	481 (300 - 724)	131 (80 - 204)
Uterine cancer	68 (41 - 102)	--	--	6 (4 - 9)	28 (16 - 47)	35 (17 - 54)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	80 (59 - 107)	--	--	24 (16 - 32)	38 (26 - 54)	19 (13 - 25)
Lip and oral cavity cancer	46 (25 - 70)	--	--	20 (9 - 36)	17 (9 - 27)	9 (6 - 14)
Nasopharynx cancer	22 (6 - 37)	--	0 (0 - 1)	3 (1 - 5)	15 (4 - 27)	4 (0 - 8)
Other pharynx cancer	22 (12 - 34)	--	--	2 (1 - 3)	16 (9 - 26)	5 (1 - 8)
Gallbladder and biliary tract cancer	50 (32 - 75)	--	--	11 (6 - 17)	27 (16 - 42)	12 (7 - 20)
Pancreatic cancer	57 (41 - 81)	--	--	6 (4 - 8)	34 (22 - 50)	17 (12 - 25)
Malignant skin melanoma	18 (13 - 26)	--	--	2 (2 - 3)	9 (5 - 11)	7 (5 - 13)
Non-melanoma skin cancer	6 (3 - 10)	--	--	1 (1 - 2)	1 (1 - 3)	3 (1 - 6)
Ovarian cancer	159 (103 - 228)	--	--	40 (25 - 60)	98 (60 - 150)	21 (13 - 31)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	27 (18 - 39)	1 (0 - 2)	0 (0 - 1)	4 (3 - 6)	17 (10 - 27)	5 (3 - 9)
Bladder cancer	57 (36 - 89)	--	--	10 (5 - 17)	30 (17 - 48)	17 (11 - 28)
Brain and nervous system cancer	54 (29 - 78)	0 (0 - 1)	0 (0 - 1)	2 (1 - 5)	16 (9 - 26)	35 (12 - 54)
Thyroid cancer	19 (8 - 30)	--	0 (0 - 0)	2 (1 - 4)	11 (4 - 19)	6 (2 - 9)
Mesothelioma	3 (2 - 4)	--	--	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)
Hodgkin lymphoma	13 (7 - 20)	1 (0 - 2)	1 (0 - 3)	3 (2 - 5)	3 (1 - 5)	5 (2 - 10)
Non-Hodgkin lymphoma	76 (51 - 117)	5 (2 - 11)	9 (4 - 16)	29 (18 - 44)	22 (12 - 42)	12 (7 - 20)
Multiple myeloma	16 (11 - 27)	--	--	2 (1 - 3)	9 (5 - 15)	6 (3 - 10)
Leukemia	47 (36 - 62)	2 (1 - 4)	5 (3 - 8)	12 (9 - 17)	17 (12 - 26)	11 (7 - 16)
Other neoplasms	188 (127 - 293)	19 (8 - 37)	22 (9 - 40)	38 (24 - 59)	63 (39 - 109)	46 (28 - 77)
Cardiovascular diseases	7,047 (4,399 - 9,740)	155 (67 - 279)	55 (28 - 96)	661 (409 - 970)	2,830 (1,684 - 4,008)	3,347 (2,175 - 4,523)
Rheumatic heart disease	103 (51 - 274)	3 (1 - 9)	6 (2 - 13)	24 (10 - 77)	34 (13 - 109)	37 (19 - 79)
Ischemic heart disease	1,744 (792 - 2,689)	4 (1 - 13)	5 (2 - 10)	144 (68 - 218)	671 (277 - 1,037)	921 (437 - 1,385)
Cerebrovascular disease	3,363 (2,233 - 4,868)	43 (17 - 94)	16 (7 - 32)	270 (159 - 409)	1,352 (842 - 1,996)	1,681 (1,162 - 2,411)
Ischemic stroke	2,058 (1,121 - 2,850)	8 (2 - 22)	2 (1 - 6)	52 (25 - 102)	744 (345 - 1,146)	1,253 (727 - 1,725)
Hemorrhagic stroke	1,305 (768 - 2,438)	35 (14 - 74)	14 (6 - 27)	218 (112 - 328)	609 (341 - 1,146)	429 (227 - 982)
Hypertensive heart disease	635 (288 - 1,019)	2 (0 - 5)	1 (0 - 2)	48 (16 - 86)	249 (92 - 440)	335 (160 - 511)
Cardiomyopathy and myocarditis	292 (164 - 446)	35 (10 - 75)	10 (4 - 18)	56 (30 - 95)	82 (45 - 133)	109 (49 - 189)
Atrial fibrillation and flutter	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	52 (26 - 85)	--	--	6 (3 - 10)	21 (10 - 38)	24 (13 - 41)
Peripheral vascular disease	2 (1 - 4)	--	--	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)

Web Table 31- Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Endocarditis	92 (48 - 157)	20 (4 - 43)	3 (1 - 7)	19 (9 - 32)	20 (10 - 39)	30 (15 - 64)
Other cardiovascular and circulatory diseases	764 (531 - 1,345)	48 (21 - 92)	14 (7 - 26)	95 (59 - 170)	399 (253 - 666)	208 (131 - 393)
Chronic respiratory diseases	1,115 (780 - 2,098)	58 (26 - 121)	19 (11 - 32)	117 (81 - 205)	438 (280 - 810)	482 (330 - 885)
Chronic obstructive pulmonary disease	668 (436 - 1,340)	26 (11 - 52)	8 (5 - 14)	40 (24 - 73)	277 (163 - 565)	317 (197 - 627)
Pneumoconiosis	3 (2 - 6)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Asthma	304 (187 - 561)	22 (7 - 55)	7 (4 - 17)	51 (33 - 100)	124 (68 - 223)	100 (53 - 184)
Interstitial lung disease and pulmonary sarcoidosis	58 (8 - 112)	0 (0 - 1)	0 (0 - 1)	4 (1 - 8)	18 (3 - 36)	36 (4 - 74)
Other chronic respiratory diseases	81 (51 - 165)	10 (4 - 22)	3 (1 - 4)	22 (14 - 42)	18 (9 - 42)	29 (15 - 69)
Cirrhosis	634 (437 - 878)	18 (6 - 39)	12 (7 - 19)	132 (90 - 185)	306 (195 - 454)	165 (105 - 249)
Cirrhosis due to hepatitis B	164 (60 - 303)	1 (0 - 3)	2 (0 - 6)	38 (13 - 79)	84 (28 - 162)	40 (12 - 80)
Cirrhosis due to hepatitis C	238 (73 - 413)	1 (0 - 5)	3 (0 - 7)	48 (2 - 100)	118 (35 - 223)	68 (33 - 112)
Cirrhosis due to alcohol use	132 (69 - 249)	--	--	18 (8 - 38)	69 (35 - 139)	44 (22 - 82)
Cirrhosis due to other causes	100 (58 - 165)	16 (5 - 35)	7 (4 - 13)	29 (14 - 48)	35 (16 - 70)	12 (6 - 26)
Digestive diseases	845 (625 - 1,132)	51 (18 - 102)	38 (23 - 59)	162 (119 - 212)	300 (197 - 438)	294 (206 - 406)
Peptic ulcer disease	184 (114 - 276)	4 (1 - 11)	4 (2 - 9)	32 (18 - 49)	72 (39 - 121)	72 (41 - 119)
Gastritis and duodenitis	54 (19 - 156)	4 (1 - 13)	4 (1 - 10)	12 (4 - 31)	17 (5 - 51)	19 (5 - 58)
Appendicitis	99 (51 - 149)	11 (3 - 29)	10 (5 - 18)	27 (16 - 41)	27 (11 - 53)	23 (7 - 50)
Paralytic ileus and intestinal obstruction	228 (127 - 358)	11 (2 - 27)	9 (3 - 16)	32 (15 - 51)	85 (39 - 140)	92 (51 - 159)
Inguinal, femoral, and abdominal hernia	11 (4 - 19)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	3 (1 - 6)	4 (1 - 9)
Inflammatory bowel disease	53 (28 - 82)	9 (3 - 23)	2 (1 - 5)	14 (7 - 22)	15 (6 - 25)	13 (5 - 22)
Vascular intestinal disorders	3 (1 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 4)
Gallbladder and biliary diseases	82 (51 - 121)	3 (1 - 6)	3 (1 - 6)	13 (8 - 20)	33 (18 - 57)	30 (16 - 49)
Pancreatitis	41 (18 - 73)	1 (0 - 2)	1 (0 - 2)	8 (5 - 13)	20 (7 - 41)	11 (4 - 23)
Other digestive diseases	89 (59 - 132)	7 (2 - 16)	4 (2 - 8)	21 (14 - 33)	29 (16 - 49)	28 (14 - 48)
Neurological disorders	404 (308 - 526)	44 (19 - 86)	23 (11 - 40)	74 (47 - 114)	48 (32 - 74)	215 (154 - 292)
Alzheimer disease and other dementias	216 (153 - 297)	--	--	0 (0 - 0)	22 (14 - 32)	194 (136 - 268)
Parkinson disease	1 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Epilepsy	152 (100 - 223)	38 (15 - 78)	20 (9 - 37)	67 (41 - 107)	13 (6 - 26)	13 (6 - 25)
Multiple sclerosis	1 (0 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other neurological disorders	34 (24 - 46)	6 (3 - 10)	3 (2 - 4)	6 (4 - 9)	12 (8 - 19)	6 (4 - 10)
Mental and substance use disorders	68 (39 - 104)	4 (1 - 7)	0 (0 - 0)	29 (14 - 47)	27 (13 - 46)	9 (6 - 13)
Schizophrenia	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	34 (7 - 67)	--	--	17 (3 - 33)	15 (3 - 31)	2 (1 - 5)
Drug use disorders	33 (24 - 45)	4 (1 - 7)	--	11 (8 - 17)	12 (8 - 18)	6 (4 - 9)
Opioid use disorders	3 (2 - 4)	0 (0 - 1)	--	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	29 (21 - 40)	3 (1 - 6)	--	10 (7 - 15)	11 (7 - 16)	5 (3 - 8)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,118 (1,599 - 2,799)	286 (134 - 525)	135 (78 - 227)	373 (275 - 495)	720 (494 - 1,004)	604 (433 - 831)
Diabetes mellitus	857 (598 - 1,193)	4 (2 - 7)	4 (2 - 8)	87 (61 - 119)	405 (267 - 599)	357 (241 - 511)
Acute glomerulonephritis	9 (6 - 12)	1 (0 - 2)	1 (0 - 2)	3 (2 - 5)	3 (1 - 5)	1 (0 - 2)
Chronic kidney disease	317 (221 - 424)	27 (11 - 52)	16 (8 - 25)	74 (49 - 100)	111 (69 - 169)	90 (58 - 134)
Chronic kidney disease due to diabetes mellitus	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	4 (1 - 7)	0 (0 - 0)
Chronic kidney disease due to hypertension	144 (92 - 217)	3 (1 - 7)	2 (1 - 4)	24 (11 - 38)	60 (35 - 97)	55 (34 - 89)
Chronic kidney disease due to glomerulonephritis	95 (61 - 133)	18 (7 - 32)	8 (4 - 13)	36 (22 - 51)	22 (11 - 38)	12 (5 - 22)
Chronic kidney disease due to other causes	75 (39 - 123)	7 (2 - 17)	6 (2 - 12)	14 (7 - 23)	26 (10 - 53)	23 (9 - 46)
Urinary diseases and male infertility	246 (158 - 341)	22 (7 - 49)	7 (3 - 14)	48 (29 - 69)	94 (53 - 148)	75 (47 - 120)
Interstitial nephritis and urinary tract infections	221 (134 - 307)	20 (6 - 47)	6 (2 - 12)	42 (23 - 63)	83 (45 - 133)	70 (43 - 112)
Urolithiasis	6 (2 - 21)	--	1 (0 - 2)	2 (0 - 6)	3 (1 - 10)	1 (0 - 5)
Other urinary diseases	19 (10 - 32)	2 (0 - 7)	1 (0 - 2)	4 (2 - 8)	8 (3 - 16)	4 (1 - 8)
Gynecological diseases	7 (5 - 12)	--	--	4 (2 - 7)	3 (1 - 5)	1 (1 - 2)
Uterine fibroids	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other gynecological diseases	4 (2 - 6)	--	--	2 (1 - 4)	1 (1 - 3)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	441 (244 - 825)	169 (64 - 391)	96 (45 - 187)	113 (62 - 209)	45 (23 - 76)	18 (6 - 35)
Thalassemias	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	419 (228 - 795)	164 (61 - 381)	95 (44 - 186)	112 (61 - 207)	42 (22 - 72)	6 (2 - 13)
G6PD deficiency	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	19 (9 - 31)	4 (2 - 8)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)	11 (4 - 23)
Endocrine, metabolic, blood, and immune disorders	241 (148 - 384)	63 (25 - 138)	11 (5 - 25)	45 (28 - 77)	60 (34 - 101)	62 (29 - 97)
Musculoskeletal disorders	53 (33 - 83)	--	5 (3 - 9)	16 (9 - 27)	19 (11 - 33)	13 (7 - 24)
Rheumatoid arthritis	10 (5 - 19)	--	1 (0 - 2)	2 (1 - 3)	3 (1 - 8)	5 (2 - 9)
Other musculoskeletal disorders	43 (27 - 67)	--	4 (2 - 8)	14 (8 - 24)	16 (8 - 27)	8 (4 - 16)
Other non-communicable diseases	1,404 (694 - 2,909)	1,113 (429 - 2,555)	65 (26 - 140)	80 (53 - 115)	71 (46 - 106)	75 (48 - 114)
Congenital anomalies	1,175 (467 - 2,732)	1,063 (396 - 2,503)	59 (22 - 133)	36 (18 - 71)	11 (7 - 17)	7 (4 - 10)
Neural tube defects	291 (61 - 978)	274 (53 - 938)	11 (2 - 36)	6 (2 - 17)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	462 (184 - 1,034)	417 (155 - 970)	23 (7 - 58)	13 (6 - 26)	5 (3 - 9)	3 (2 - 5)
Cleft lip and cleft palate	6 (0 - 19)	6 (0 - 19)	--	--	--	--
Down syndrome	186 (51 - 458)	160 (36 - 417)	14 (5 - 35)	9 (4 - 18)	2 (1 - 5)	0 (0 - 1)
Chromosomal unbalanced rearrangements	46 (9 - 123)	43 (8 - 118)	2 (0 - 4)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	183 (46 - 680)	163 (36 - 627)	9 (2 - 33)	6 (2 - 16)	2 (1 - 5)	3 (2 - 5)
Skin and subcutaneous diseases	221 (155 - 297)	43 (17 - 79)	6 (3 - 9)	44 (27 - 63)	60 (37 - 91)	68 (42 - 106)

Web Table 31- Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cellulitis	88 (55 - 133)	13 (4 - 29)	3 (2 - 5)	17 (9 - 27)	22 (11 - 39)	34 (17 - 59)
Pyoderma	123 (82 - 176)	28 (10 - 56)	3 (1 - 5)	24 (14 - 36)	37 (23 - 60)	32 (16 - 60)
Decubitus ulcer	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Other skin and subcutaneous diseases	7 (3 - 13)	2 (0 - 7)	0 (0 - 1)	3 (1 - 4)	1 (0 - 2)	1 (0 - 3)
Sudden infant death syndrome	8 (1 - 30)	8 (1 - 30)	--	--	--	--
Injuries	2,277 (1,585 - 2,864)	489 (250 - 763)	284 (175 - 410)	681 (491 - 857)	456 (282 - 662)	367 (204 - 515)
Transport injuries	1,017 (698 - 1,349)	136 (54 - 268)	136 (76 - 219)	403 (267 - 545)	233 (136 - 358)	110 (59 - 173)
Road injuries	974 (678 - 1,290)	124 (49 - 245)	130 (73 - 208)	393 (263 - 533)	223 (131 - 341)	103 (58 - 163)
Pedestrian road injuries	275 (165 - 386)	34 (13 - 73)	42 (21 - 70)	86 (50 - 129)	73 (36 - 115)	41 (20 - 65)
Cyclist road injuries	54 (30 - 79)	8 (2 - 20)	11 (5 - 21)	11 (7 - 19)	19 (6 - 33)	4 (1 - 9)
Motorcyclist road injuries	92 (52 - 138)	9 (3 - 20)	7 (3 - 14)	56 (31 - 88)	15 (6 - 26)	6 (2 - 12)
Motor vehicle road injuries	520 (361 - 702)	67 (27 - 133)	65 (34 - 111)	231 (152 - 317)	109 (63 - 169)	48 (26 - 77)
Other road injuries	33 (15 - 52)	6 (1 - 15)	6 (2 - 12)	9 (4 - 17)	8 (3 - 15)	4 (1 - 9)
Other transport injuries	43 (10 - 68)	12 (3 - 26)	6 (1 - 13)	9 (3 - 15)	10 (2 - 18)	6 (1 - 12)
Unintentional injuries	1,078 (689 - 1,402)	343 (171 - 548)	139 (83 - 206)	186 (135 - 235)	178 (103 - 264)	232 (121 - 331)
Falls	234 (135 - 329)	31 (12 - 60)	16 (6 - 30)	31 (19 - 45)	41 (24 - 66)	114 (52 - 180)
Drowning	177 (90 - 278)	81 (29 - 158)	43 (20 - 76)	30 (18 - 45)	16 (8 - 26)	8 (4 - 13)
Fire, heat, and hot substances	170 (97 - 264)	67 (23 - 136)	20 (10 - 35)	33 (21 - 49)	26 (14 - 41)	24 (12 - 40)
Poisonings	41 (16 - 73)	16 (5 - 43)	5 (2 - 10)	9 (5 - 14)	8 (2 - 15)	3 (1 - 6)
Exposure to mechanical forces	117 (72 - 156)	39 (18 - 70)	18 (9 - 29)	26 (17 - 36)	22 (11 - 33)	12 (5 - 18)
Unintentional firearm injuries	37 (25 - 51)	9 (3 - 19)	5 (2 - 9)	13 (8 - 21)	7 (4 - 12)	3 (2 - 5)
Unintentional suffocation	8 (1 - 19)	5 (1 - 15)	1 (0 - 3)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	72 (32 - 104)	25 (10 - 48)	12 (5 - 21)	12 (7 - 19)	14 (4 - 23)	8 (2 - 14)
Adverse effects of medical treatment	113 (41 - 193)	23 (6 - 53)	6 (2 - 12)	21 (8 - 36)	31 (10 - 68)	32 (7 - 67)
Animal contact	57 (21 - 92)	12 (4 - 27)	10 (4 - 22)	15 (5 - 25)	12 (3 - 21)	8 (2 - 14)
Venomous animal contact	38 (16 - 71)	10 (3 - 24)	8 (3 - 17)	10 (3 - 19)	7 (2 - 13)	4 (1 - 8)
Non-venomous animal contact	18 (4 - 30)	2 (1 - 5)	3 (1 - 6)	5 (1 - 9)	5 (1 - 10)	4 (1 - 10)
Foreign body	102 (58 - 196)	58 (23 - 136)	9 (4 - 16)	7 (4 - 14)	10 (5 - 15)	20 (9 - 32)
Pulmonary aspiration and foreign body in airway	100 (55 - 194)	57 (23 - 135)	8 (4 - 15)	7 (4 - 13)	9 (4 - 15)	19 (8 - 31)
Foreign body in other body part	3 (1 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Other unintentional injuries	67 (42 - 89)	16 (7 - 29)	13 (6 - 22)	14 (10 - 20)	12 (6 - 18)	12 (5 - 19)
Self-harm and interpersonal violence	182 (105 - 240)	10 (4 - 20)	9 (4 - 15)	93 (59 - 128)	46 (17 - 73)	25 (6 - 41)
Self-harm	125 (55 - 177)	--	3 (1 - 7)	56 (32 - 87)	42 (13 - 69)	24 (5 - 40)
Interpersonal violence	57 (34 - 80)	10 (4 - 20)	6 (3 - 11)	37 (21 - 56)	4 (2 - 7)	1 (0 - 2)
Assault by firearm	18 (8 - 28)	3 (1 - 7)	2 (1 - 3)	11 (5 - 20)	2 (1 - 3)	0 (0 - 0)
Assault by sharp object	16 (8 - 26)	2 (0 - 4)	1 (0 - 2)	12 (6 - 20)	1 (0 - 1)	0 (0 - 1)
Assault by other means	23 (14 - 36)	5 (2 - 10)	3 (1 - 6)	13 (7 - 21)	2 (1 - 3)	0 (0 - 1)

Web Table 31- Guinea-Bissau deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	22,424 (19,399 - 26,714)	9,579 (8,184 - 11,157)	956 (811 - 1,136)	5,409 (4,526 - 6,670)	3,982 (2,828 - 5,950)	2,498 (1,914 - 3,351)
Communicable, maternal, neonatal, and nutritional diseases	14,804 (13,003 - 16,913)	8,696 (7,387 - 10,257)	659 (552 - 794)	3,413 (2,800 - 4,157)	1,323 (951 - 1,878)	713 (493 - 987)
HIV/AIDS and tuberculosis	3,190 (2,429 - 4,104)	267 (176 - 377)	177 (136 - 222)	2,007 (1,448 - 2,691)	608 (460 - 795)	131 (91 - 175)
Tuberculosis	690 (497 - 984)	34 (20 - 54)	17 (12 - 26)	307 (220 - 422)	237 (148 - 381)	96 (60 - 138)
HIV/AIDS	2,500 (1,713 - 3,432)	234 (149 - 341)	160 (118 - 207)	1,700 (1,120 - 2,410)	371 (256 - 491)	35 (23 - 52)
HIV/AIDS resulting in mycobacterial infection	154 (103 - 220)	14 (8 - 21)	9 (6 - 13)	105 (67 - 154)	24 (16 - 35)	2 (1 - 4)
HIV/AIDS resulting in other diseases	2,346 (1,615 - 3,207)	220 (141 - 322)	151 (111 - 195)	1,595 (1,046 - 2,261)	347 (235 - 461)	33 (21 - 49)
Diarrhea, lower respiratory, and other common infectious diseases	4,474 (3,453 - 5,579)	2,667 (1,891 - 3,580)	301 (225 - 397)	563 (401 - 791)	503 (304 - 822)	440 (285 - 630)
Diarrheal diseases	1,336 (869 - 1,919)	861 (488 - 1,320)	61 (31 - 108)	177 (103 - 288)	136 (66 - 262)	101 (50 - 183)
Intestinal infectious diseases	81 (43 - 140)	23 (11 - 43)	27 (13 - 48)	26 (12 - 49)	4 (2 - 9)	1 (0 - 3)
Typhoid fever	52 (26 - 92)	13 (6 - 26)	18 (8 - 32)	17 (8 - 33)	3 (1 - 6)	1 (0 - 1)
Paratyphoid fever	23 (11 - 44)	7 (3 - 14)	8 (3 - 17)	7 (3 - 15)	1 (0 - 2)	0 (0 - 0)
Other intestinal infectious diseases	6 (1 - 12)	3 (0 - 8)	1 (0 - 4)	1 (0 - 5)	0 (0 - 3)	0 (0 - 2)
Lower respiratory infections	2,008 (1,497 - 2,560)	1,121 (754 - 1,593)	83 (53 - 124)	195 (136 - 277)	297 (180 - 482)	313 (197 - 455)
Upper respiratory infections	4 (2 - 6)	1 (0 - 4)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Otitis media	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Meningitis	572 (415 - 760)	277 (162 - 433)	68 (43 - 102)	146 (97 - 209)	59 (32 - 99)	22 (11 - 37)
Pneumococcal meningitis	149 (100 - 210)	61 (32 - 106)	19 (11 - 32)	43 (21 - 68)	18 (8 - 33)	7 (3 - 13)
H influenzae type B meningitis	93 (55 - 142)	59 (29 - 104)	11 (5 - 20)	16 (9 - 27)	5 (2 - 10)	2 (1 - 3)
Meningococcal meningitis	260 (187 - 357)	130 (76 - 204)	31 (18 - 51)	64 (39 - 95)	25 (13 - 44)	10 (5 - 18)
Other meningitis	70 (48 - 96)	26 (14 - 47)	6 (3 - 11)	22 (12 - 37)	11 (5 - 20)	4 (2 - 7)
Encephalitis	20 (14 - 33)	7 (4 - 13)	3 (1 - 8)	6 (3 - 11)	3 (2 - 5)	1 (1 - 2)
Diphtheria	2 (0 - 9)	1 (0 - 8)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	15 (0 - 77)	13 (0 - 70)	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	71 (29 - 128)	60 (21 - 119)	2 (1 - 4)	6 (2 - 11)	2 (1 - 5)	0 (0 - 1)
Measles	363 (136 - 760)	301 (110 - 632)	55 (21 - 117)	7 (3 - 15)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	3,578 (2,519 - 4,846)	3,246 (2,207 - 4,560)	105 (45 - 219)	109 (52 - 262)	75 (29 - 182)	44 (17 - 108)
Malaria	3,543 (2,481 - 4,805)	3,237 (2,192 - 4,554)	98 (41 - 213)	97 (43 - 249)	69 (24 - 174)	42 (15 - 105)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	10 (6 - 14)	0 (0 - 0)	0 (0 - 1)	4 (3 - 7)	4 (2 - 6)	1 (1 - 2)
Cysticercosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	13 (6 - 21)	3 (1 - 6)	4 (2 - 8)	4 (2 - 7)	2 (1 - 3)	0 (0 - 1)
Intestinal nematode infections	5 (1 - 14)	4 (0 - 12)	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Ascariasis	5 (1 - 14)	4 (0 - 12)	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	3 (1 - 5)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)

Web Table 31- Guinea-Bissau deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	576 (401 - 800)	--	4 (2 - 10)	571 (397 - 794)	--	--
Maternal hemorrhage	97 (58 - 145)	--	0 (0 - 1)	96 (58 - 144)	--	--
Maternal sepsis and other maternal infections	29 (17 - 47)	--	0 (0 - 1)	29 (16 - 47)	--	--
Maternal hypertensive disorders	39 (23 - 61)	--	0 (0 - 1)	38 (22 - 60)	--	--
Maternal obstructed labor	28 (16 - 45)	--	0 (0 - 0)	28 (16 - 45)	--	--
Maternal abortive outcome	90 (59 - 130)	--	1 (0 - 1)	90 (58 - 129)	--	--
Indirect maternal deaths	55 (29 - 87)	--	0 (0 - 1)	54 (28 - 87)	--	--
Late maternal deaths	132 (78 - 197)	--	2 (1 - 4)	130 (76 - 195)	--	--
Maternal deaths aggravated by HIV/AIDS	8 (4 - 12)	--	--	8 (4 - 12)	--	--
Other maternal disorders	97 (60 - 144)	--	1 (0 - 2)	97 (59 - 144)	--	--
Neonatal disorders	1,849 (1,468 - 2,281)	1,849 (1,468 - 2,281)	--	--	--	--
Neonatal preterm birth complications	725 (420 - 1,158)	725 (420 - 1,158)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	549 (318 - 841)	549 (318 - 841)	--	--	--	--
Neonatal sepsis and other neonatal infections	408 (191 - 718)	408 (191 - 718)	--	--	--	--
Hemolytic disease and other neonatal jaundice	14 (5 - 32)	14 (5 - 32)	--	--	--	--
Other neonatal disorders	152 (82 - 265)	152 (82 - 265)	--	--	--	--
Nutritional deficiencies	890 (595 - 1,262)	518 (296 - 823)	55 (35 - 82)	130 (82 - 194)	106 (59 - 175)	81 (52 - 119)
Protein-energy malnutrition	654 (409 - 991)	460 (262 - 753)	41 (24 - 64)	50 (26 - 99)	58 (29 - 104)	45 (25 - 74)
Iodine deficiency	7 (1 - 25)	3 (0 - 20)	1 (0 - 4)	1 (0 - 5)	1 (0 - 5)	1 (0 - 3)
Iron-deficiency anemia	226 (106 - 366)	54 (13 - 131)	13 (5 - 24)	77 (40 - 121)	46 (18 - 72)	35 (16 - 58)
Other nutritional deficiencies	4 (2 - 7)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	247 (156 - 371)	148 (76 - 258)	17 (10 - 29)	34 (21 - 52)	30 (15 - 52)	17 (9 - 29)
Sexually transmitted diseases excluding HIV	145 (69 - 257)	121 (51 - 225)	12 (5 - 22)	6 (3 - 13)	4 (2 - 8)	2 (1 - 4)
Syphilis	139 (64 - 252)	121 (51 - 225)	12 (5 - 22)	3 (2 - 6)	2 (1 - 5)	2 (1 - 3)
Chlamydial infection	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	3 (1 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 4)	--	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Hepatitis	52 (22 - 82)	7 (2 - 14)	3 (1 - 4)	18 (8 - 29)	16 (7 - 28)	9 (4 - 15)
Acute hepatitis A	4 (1 - 8)	2 (0 - 5)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	34 (14 - 56)	5 (1 - 10)	1 (0 - 2)	7 (3 - 13)	13 (5 - 23)	8 (3 - 14)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis E	13 (6 - 23)	0 (0 - 0)	0 (0 - 1)	10 (4 - 16)	2 (1 - 5)	1 (0 - 2)
Other infectious diseases	50 (28 - 81)	21 (9 - 39)	3 (1 - 6)	9 (4 - 19)	10 (4 - 22)	7 (3 - 14)
Non-communicable diseases	6,226 (4,606 - 8,537)	674 (372 - 1,152)	146 (111 - 191)	1,270 (960 - 1,754)	2,448 (1,634 - 3,776)	1,688 (1,255 - 2,279)
Neoplasms	900 (630 - 1,314)	16 (9 - 26)	18 (13 - 25)	255 (181 - 378)	443 (291 - 680)	168 (123 - 231)
Esophageal cancer	26 (16 - 44)	--	--	5 (3 - 8)	15 (9 - 27)	6 (3 - 10)
Stomach cancer	102 (70 - 150)	--	--	24 (16 - 35)	60 (39 - 94)	18 (12 - 25)
Liver cancer	239 (149 - 392)	--	1 (1 - 2)	84 (50 - 150)	115 (67 - 192)	39 (25 - 60)
Liver cancer due to hepatitis B	109 (55 - 194)	--	0 (0 - 1)	47 (25 - 87)	50 (22 - 96)	12 (5 - 21)
Liver cancer due to hepatitis C	69 (37 - 127)	--	0 (0 - 0)	15 (6 - 34)	38 (19 - 71)	17 (9 - 26)

Web Table 31- Guinea-Bissau deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	26 (14 - 45)	--	--	6 (3 - 11)	13 (6 - 25)	7 (4 - 11)
Liver cancer due to other causes	36 (19 - 63)	--	0 (0 - 1)	16 (8 - 32)	15 (7 - 26)	4 (2 - 7)
Larynx cancer	4 (2 - 8)	--	--	1 (0 - 1)	2 (1 - 5)	1 (0 - 2)
Tracheal, bronchus and lung cancer	40 (27 - 61)	--	--	5 (3 - 8)	25 (16 - 39)	10 (7 - 15)
Breast cancer	49 (30 - 87)	--	--	18 (11 - 36)	24 (14 - 43)	7 (4 - 11)
Cervical cancer	152 (98 - 234)	--	--	46 (30 - 75)	87 (50 - 143)	19 (11 - 30)
Uterine cancer	12 (6 - 20)	--	--	2 (1 - 4)	6 (3 - 12)	3 (1 - 5)
Prostate cancer	24 (15 - 41)	--	--	1 (0 - 1)	9 (5 - 15)	15 (10 - 25)
Colon and rectum cancer	36 (26 - 52)	--	--	9 (7 - 13)	15 (10 - 24)	11 (8 - 15)
Lip and oral cavity cancer	6 (3 - 9)	--	--	2 (1 - 3)	3 (2 - 4)	1 (1 - 2)
Nasopharynx cancer	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	2 (1 - 3)	--	--	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Gallbladder and biliary tract cancer	10 (6 - 15)	--	--	2 (1 - 2)	6 (3 - 10)	2 (1 - 4)
Pancreatic cancer	17 (12 - 25)	--	--	3 (2 - 4)	10 (7 - 16)	4 (3 - 5)
Malignant skin melanoma	2 (1 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Non-melanoma skin cancer	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Ovarian cancer	17 (9 - 31)	--	--	4 (2 - 8)	10 (5 - 20)	2 (1 - 4)
Testicular cancer	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	9 (6 - 14)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)	4 (2 - 8)	1 (1 - 2)
Bladder cancer	19 (13 - 29)	--	--	4 (3 - 7)	8 (5 - 14)	6 (4 - 10)
Brain and nervous system cancer	8 (5 - 12)	0 (0 - 1)	1 (1 - 1)	4 (2 - 5)	2 (1 - 4)	1 (1 - 1)
Thyroid cancer	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	5 (3 - 7)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 2)
Non-Hodgkin lymphoma	36 (24 - 55)	4 (2 - 7)	6 (3 - 9)	13 (8 - 21)	9 (5 - 17)	4 (2 - 6)
Multiple myeloma	4 (3 - 7)	--	--	1 (0 - 1)	2 (1 - 4)	1 (1 - 2)
Leukemia	13 (10 - 18)	1 (0 - 2)	2 (2 - 3)	6 (4 - 8)	3 (2 - 4)	2 (1 - 3)
Other neoplasms	61 (41 - 105)	9 (5 - 18)	7 (4 - 12)	15 (9 - 30)	19 (10 - 36)	11 (7 - 17)
Cardiovascular diseases	2,689 (1,867 - 3,996)	73 (45 - 119)	30 (19 - 48)	415 (288 - 611)	1,201 (786 - 1,891)	970 (692 - 1,368)
Rheumatic heart disease	31 (15 - 84)	2 (1 - 4)	2 (1 - 5)	10 (4 - 32)	10 (4 - 31)	7 (4 - 16)
Ischemic heart disease	816 (515 - 1,285)	4 (1 - 9)	4 (2 - 7)	120 (75 - 190)	379 (227 - 621)	309 (197 - 488)
Cerebrovascular disease	1,182 (817 - 1,742)	22 (13 - 37)	9 (5 - 15)	153 (103 - 232)	530 (340 - 835)	468 (328 - 664)
Ischemic stroke	748 (488 - 1,111)	4 (1 - 12)	2 (1 - 6)	43 (24 - 87)	331 (197 - 540)	368 (254 - 525)
Hemorrhagic stroke	434 (269 - 755)	18 (11 - 30)	7 (4 - 12)	110 (66 - 168)	199 (109 - 373)	100 (55 - 196)
Hypertensive heart disease	165 (82 - 279)	1 (0 - 2)	0 (0 - 1)	21 (9 - 39)	71 (31 - 129)	71 (39 - 113)
Cardiomyopathy and myocarditis	123 (79 - 181)	13 (6 - 28)	5 (3 - 8)	31 (19 - 48)	46 (24 - 77)	29 (16 - 46)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	24 (15 - 39)	--	--	4 (2 - 6)	12 (7 - 21)	8 (5 - 13)
Peripheral vascular disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Endocarditis	41 (26 - 66)	6 (3 - 12)	1 (1 - 2)	10 (6 - 16)	13 (7 - 23)	11 (6 - 19)

Web Table 31- Guinea-Bissau deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	305 (178 - 589)	26 (13 - 51)	8 (4 - 16)	65 (37 - 130)	140 (75 - 269)	66 (38 - 146)
Chronic respiratory diseases	444 (304 - 727)	25 (13 - 50)	7 (5 - 13)	66 (46 - 111)	184 (113 - 317)	162 (110 - 259)
Chronic obstructive pulmonary disease	265 (177 - 458)	11 (5 - 22)	3 (2 - 5)	22 (15 - 37)	115 (68 - 208)	114 (76 - 191)
Pneumoconiosis	21 (12 - 42)	0 (0 - 1)	0 (0 - 1)	5 (3 - 9)	12 (6 - 24)	4 (2 - 8)
Silicosis	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (1 - 3)
Asbestosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)
Coal workers pneumoconiosis	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (2 - 10)	0 (0 - 1)
Other pneumoconiosis	10 (6 - 21)	0 (0 - 0)	0 (0 - 0)	3 (2 - 7)	5 (3 - 10)	2 (1 - 4)
Asthma	92 (62 - 146)	8 (3 - 18)	2 (1 - 5)	24 (16 - 39)	36 (21 - 62)	22 (13 - 34)
Interstitial lung disease and pulmonary sarcoidosis	29 (12 - 53)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	12 (5 - 24)	15 (5 - 27)
Other chronic respiratory diseases	37 (24 - 69)	5 (3 - 12)	2 (1 - 3)	14 (9 - 25)	9 (5 - 18)	8 (4 - 14)
Cirrhosis	302 (212 - 446)	8 (3 - 16)	5 (3 - 7)	101 (70 - 146)	145 (93 - 228)	44 (30 - 64)
Cirrhosis due to hepatitis B	78 (36 - 135)	0 (0 - 1)	1 (0 - 1)	24 (10 - 43)	40 (17 - 74)	13 (7 - 20)
Cirrhosis due to hepatitis C	67 (35 - 119)	1 (0 - 1)	1 (0 - 2)	23 (10 - 42)	32 (15 - 61)	11 (6 - 19)
Cirrhosis due to alcohol use	109 (61 - 182)	--	--	33 (18 - 56)	58 (31 - 101)	17 (10 - 28)
Cirrhosis due to other causes	48 (28 - 79)	7 (3 - 14)	3 (2 - 5)	20 (11 - 34)	14 (7 - 28)	3 (1 - 5)
Digestive diseases	371 (268 - 516)	23 (11 - 44)	17 (12 - 25)	117 (82 - 166)	132 (83 - 205)	81 (56 - 115)
Peptic ulcer disease	92 (60 - 140)	3 (1 - 6)	2 (1 - 4)	29 (19 - 45)	37 (21 - 61)	21 (13 - 32)
Gastritis and duodenitis	14 (7 - 25)	1 (0 - 3)	1 (0 - 2)	4 (2 - 7)	4 (2 - 9)	3 (1 - 7)
Appendicitis	36 (24 - 53)	4 (1 - 11)	4 (2 - 7)	13 (8 - 21)	9 (5 - 16)	6 (2 - 11)
Paralytic ileus and intestinal obstruction	84 (51 - 127)	4 (1 - 7)	4 (2 - 6)	20 (11 - 32)	34 (18 - 57)	23 (14 - 38)
Inguinal, femoral, and abdominal hernia	9 (5 - 15)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	3 (2 - 6)	2 (1 - 4)
Inflammatory bowel disease	23 (11 - 34)	5 (2 - 10)	1 (1 - 2)	8 (3 - 12)	6 (2 - 11)	3 (1 - 6)
Vascular intestinal disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Gallbladder and biliary diseases	28 (18 - 42)	1 (0 - 2)	1 (1 - 2)	8 (5 - 12)	10 (6 - 17)	8 (4 - 12)
Pancreatitis	25 (13 - 42)	0 (0 - 1)	0 (0 - 1)	13 (6 - 21)	9 (4 - 16)	3 (2 - 6)
Other digestive diseases	58 (38 - 85)	5 (2 - 12)	3 (2 - 5)	21 (13 - 32)	19 (10 - 32)	10 (6 - 15)
Neurological disorders	134 (103 - 176)	16 (8 - 33)	9 (5 - 14)	35 (23 - 53)	16 (10 - 25)	57 (42 - 76)
Alzheimer disease and other dementias	59 (43 - 79)	--	--	0 (0 - 0)	7 (5 - 11)	52 (37 - 69)
Parkinson disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Epilepsy	60 (40 - 87)	14 (6 - 29)	8 (4 - 13)	31 (19 - 47)	4 (2 - 8)	3 (2 - 5)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	14 (10 - 23)	2 (1 - 9)	1 (1 - 2)	4 (3 - 7)	4 (3 - 7)	2 (1 - 3)
Mental and substance use disorders	86 (48 - 139)	3 (1 - 5)	0 (0 - 0)	61 (32 - 101)	18 (9 - 32)	4 (2 - 7)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	32 (12 - 60)	--	--	17 (7 - 32)	12 (4 - 23)	2 (1 - 5)
Drug use disorders	54 (30 - 82)	3 (1 - 5)	--	43 (21 - 67)	6 (4 - 10)	2 (1 - 3)
Opioid use disorders	6 (3 - 9)	0 (0 - 1)	--	5 (2 - 8)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Guinea-Bissau deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	48 (26 - 72)	2 (1 - 5)	--	38 (19 - 59)	5 (3 - 9)	2 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	771 (570 - 1,060)	91 (54 - 142)	33 (22 - 44)	182 (132 - 252)	283 (183 - 430)	183 (131 - 257)
Diabetes mellitus	316 (217 - 468)	5 (3 - 7)	2 (1 - 3)	47 (33 - 69)	162 (102 - 250)	101 (68 - 146)
Acute glomerulonephritis	3 (2 - 5)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)
Chronic kidney disease	152 (101 - 217)	13 (7 - 22)	8 (5 - 12)	53 (35 - 77)	47 (27 - 76)	30 (19 - 45)
Chronic kidney disease due to diabetes mellitus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 0)
Chronic kidney disease due to hypertension	47 (27 - 76)	1 (0 - 3)	1 (0 - 1)	12 (6 - 19)	19 (10 - 33)	14 (8 - 23)
Chronic kidney disease due to glomerulonephritis	64 (42 - 93)	8 (4 - 13)	5 (3 - 7)	29 (18 - 43)	14 (8 - 25)	8 (5 - 12)
Chronic kidney disease due to other causes	39 (18 - 63)	4 (1 - 8)	2 (1 - 4)	12 (6 - 20)	12 (4 - 23)	8 (3 - 16)
Urinary diseases and male infertility	126 (82 - 182)	14 (7 - 28)	3 (2 - 5)	34 (21 - 50)	43 (26 - 70)	31 (21 - 45)
Interstitial nephritis and urinary tract infections	104 (66 - 153)	12 (5 - 25)	2 (1 - 4)	27 (14 - 41)	35 (21 - 58)	27 (18 - 40)
Urolithiasis	2 (1 - 8)	--	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	0 (0 - 1)
Other urinary diseases	19 (11 - 30)	2 (1 - 5)	1 (0 - 1)	6 (3 - 11)	7 (3 - 12)	4 (2 - 6)
Gynecological diseases	2 (1 - 3)	--	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	82 (36 - 131)	36 (10 - 68)	14 (6 - 23)	21 (9 - 37)	7 (3 - 13)	4 (2 - 9)
Thalassemias	2 (1 - 4)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	70 (29 - 115)	32 (8 - 62)	13 (6 - 21)	19 (9 - 34)	5 (2 - 10)	1 (0 - 2)
G6PD deficiency	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	7 (4 - 12)	1 (1 - 3)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	3 (1 - 7)
Endocrine, metabolic, blood, and immune disorders	92 (55 - 163)	23 (11 - 56)	5 (3 - 13)	24 (13 - 45)	24 (13 - 40)	16 (9 - 26)
Musculoskeletal disorders	23 (12 - 35)	--	3 (1 - 4)	9 (4 - 14)	8 (4 - 13)	4 (2 - 6)
Rheumatoid arthritis	3 (1 - 4)	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Other musculoskeletal disorders	21 (10 - 31)	--	2 (1 - 4)	8 (4 - 13)	7 (3 - 11)	3 (2 - 5)
Other non-communicable diseases	505 (235 - 973)	419 (172 - 856)	24 (10 - 50)	29 (17 - 46)	18 (10 - 30)	15 (10 - 23)
Congenital anomalies	448 (187 - 902)	404 (161 - 838)	22 (9 - 48)	16 (8 - 28)	3 (2 - 6)	2 (1 - 3)
Neural tube defects	125 (34 - 327)	117 (30 - 301)	5 (1 - 15)	3 (1 - 9)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	165 (64 - 348)	146 (54 - 318)	9 (3 - 22)	6 (3 - 14)	2 (1 - 3)	1 (0 - 1)
Cleft lip and cleft palate	2 (0 - 7)	2 (0 - 7)	--	--	--	--
Down syndrome	55 (13 - 133)	47 (9 - 123)	4 (1 - 8)	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	14 (3 - 43)	13 (3 - 40)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	87 (18 - 355)	79 (14 - 339)	4 (1 - 15)	3 (1 - 8)	1 (0 - 2)	1 (0 - 1)
Skin and subcutaneous diseases	54 (33 - 78)	11 (5 - 20)	2 (1 - 3)	13 (7 - 20)	14 (8 - 25)	14 (8 - 20)
Cellulitis	19 (10 - 29)	3 (1 - 6)	1 (1 - 1)	4 (2 - 7)	5 (2 - 10)	5 (3 - 9)

Web Table 31- Guinea-Bissau deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	33 (20 - 48)	8 (3 - 15)	1 (0 - 1)	8 (4 - 13)	9 (5 - 16)	8 (4 - 12)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	3 (1 - 9)	3 (1 - 9)	--	--	--	--
Injuries	1,394 (1,079 - 1,811)	209 (122 - 314)	151 (116 - 201)	726 (538 - 969)	211 (133 - 331)	97 (61 - 143)
Transport injuries	702 (529 - 935)	37 (20 - 62)	71 (50 - 99)	447 (324 - 598)	113 (72 - 180)	34 (23 - 49)
Road injuries	678 (511 - 904)	31 (17 - 54)	67 (47 - 93)	440 (317 - 589)	109 (70 - 172)	32 (22 - 46)
Pedestrian road injuries	183 (126 - 254)	11 (5 - 21)	24 (15 - 36)	101 (65 - 147)	34 (20 - 57)	12 (8 - 19)
Cyclist road injuries	34 (24 - 50)	2 (1 - 5)	6 (4 - 10)	16 (10 - 25)	8 (4 - 14)	2 (1 - 3)
Motorcyclist road injuries	88 (56 - 134)	2 (1 - 4)	4 (3 - 7)	68 (41 - 107)	11 (6 - 19)	2 (1 - 3)
Motor vehicle road injuries	364 (268 - 488)	15 (8 - 26)	30 (19 - 43)	250 (178 - 342)	54 (33 - 88)	15 (10 - 22)
Other road injuries	9 (5 - 15)	1 (0 - 2)	2 (1 - 4)	4 (2 - 8)	2 (1 - 3)	1 (0 - 1)
Other transport injuries	24 (16 - 33)	6 (3 - 10)	4 (2 - 6)	8 (5 - 13)	4 (2 - 7)	2 (1 - 4)
Unintentional injuries	530 (374 - 698)	164 (82 - 251)	74 (52 - 102)	161 (115 - 223)	75 (44 - 124)	55 (30 - 85)
Falls	106 (67 - 159)	17 (7 - 33)	9 (5 - 14)	34 (19 - 58)	22 (12 - 37)	25 (14 - 39)
Drowning	128 (70 - 220)	49 (15 - 100)	30 (15 - 51)	38 (19 - 71)	9 (5 - 15)	3 (2 - 5)
Fire, heat, and hot substances	59 (24 - 89)	24 (6 - 45)	7 (3 - 11)	16 (8 - 24)	8 (4 - 14)	5 (2 - 9)
Poisonings	30 (20 - 51)	9 (4 - 20)	3 (2 - 5)	12 (7 - 24)	4 (2 - 8)	1 (1 - 2)
Exposure to mechanical forces	75 (55 - 103)	20 (10 - 34)	11 (7 - 17)	31 (20 - 47)	11 (6 - 18)	3 (1 - 5)
Unintentional firearm injuries	29 (19 - 46)	5 (2 - 11)	3 (1 - 5)	17 (9 - 29)	4 (2 - 6)	1 (1 - 2)
Unintentional suffocation	5 (3 - 11)	3 (1 - 8)	1 (0 - 2)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	41 (27 - 59)	11 (5 - 23)	7 (4 - 13)	13 (8 - 21)	7 (3 - 12)	2 (1 - 3)
Adverse effects of medical treatment	40 (12 - 74)	11 (2 - 23)	2 (1 - 5)	9 (3 - 17)	10 (3 - 21)	8 (2 - 16)
Animal contact	21 (9 - 33)	4 (1 - 8)	4 (1 - 6)	7 (3 - 12)	4 (1 - 8)	2 (1 - 4)
Venomous animal contact	13 (5 - 21)	3 (1 - 6)	2 (1 - 4)	5 (2 - 9)	2 (1 - 5)	1 (0 - 2)
Non-venomous animal contact	9 (3 - 14)	1 (0 - 3)	2 (0 - 3)	2 (1 - 4)	2 (0 - 4)	1 (0 - 2)
Foreign body	42 (20 - 73)	25 (10 - 52)	4 (2 - 6)	5 (3 - 8)	4 (2 - 6)	5 (2 - 8)
Pulmonary aspiration and foreign body in airway	41 (19 - 72)	25 (10 - 51)	4 (2 - 6)	5 (2 - 8)	3 (2 - 6)	5 (2 - 8)
Foreign body in other body part	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other unintentional injuries	28 (13 - 43)	6 (2 - 11)	5 (2 - 9)	10 (5 - 17)	4 (2 - 8)	3 (1 - 5)
Self-harm and interpersonal violence	162 (96 - 246)	8 (3 - 15)	6 (3 - 10)	117 (69 - 180)	23 (11 - 42)	8 (3 - 14)
Self-harm	76 (41 - 136)	--	2 (1 - 4)	49 (26 - 93)	19 (9 - 34)	8 (3 - 13)
Interpersonal violence	86 (49 - 129)	8 (3 - 15)	4 (2 - 8)	69 (39 - 106)	5 (2 - 9)	1 (0 - 1)
Assault by firearm	37 (19 - 57)	2 (0 - 4)	1 (0 - 2)	31 (16 - 49)	2 (1 - 4)	0 (0 - 0)
Assault by sharp object	19 (8 - 33)	1 (0 - 3)	1 (0 - 2)	16 (7 - 29)	1 (0 - 2)	0 (0 - 0)
Assault by other means	30 (17 - 48)	4 (2 - 8)	2 (1 - 4)	21 (11 - 36)	2 (1 - 3)	0 (0 - 1)

Web Table 31- Guinea-Bissau deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	11,374 (9,887 - 13,578)	5,106 (4,281 - 6,094)	494 (412 - 603)	2,580 (2,134 - 3,180)	2,074 (1,490 - 3,115)	1,121 (881 - 1,492)
Communicable, maternal, neonatal, and nutritional diseases	7,388 (6,410 - 8,550)	4,644 (3,862 - 5,560)	328 (265 - 407)	1,373 (1,080 - 1,719)	702 (508 - 1,004)	342 (245 - 474)
HIV/AIDS and tuberculosis	1,607 (1,218 - 2,068)	141 (93 - 199)	91 (71 - 115)	953 (675 - 1,256)	342 (248 - 458)	79 (55 - 110)
Tuberculosis	406 (286 - 591)	21 (11 - 35)	10 (6 - 16)	164 (113 - 243)	153 (94 - 245)	59 (37 - 90)
HIV/AIDS	1,200 (845 - 1,597)	120 (77 - 175)	82 (61 - 106)	789 (492 - 1,104)	190 (122 - 269)	20 (12 - 32)
HIV/AIDS resulting in mycobacterial infection	84 (55 - 121)	8 (5 - 12)	5 (4 - 7)	55 (33 - 83)	14 (9 - 21)	2 (1 - 3)
HIV/AIDS resulting in other diseases	1,116 (781 - 1,492)	112 (72 - 164)	77 (57 - 99)	734 (460 - 1,023)	176 (112 - 250)	18 (11 - 29)
Diarrhea, lower respiratory, and other common infectious diseases	2,377 (1,820 - 3,041)	1,467 (1,003 - 2,022)	155 (109 - 213)	286 (199 - 407)	261 (166 - 425)	207 (137 - 297)
Diarrheal diseases	717 (417 - 1,128)	490 (223 - 878)	32 (13 - 68)	82 (44 - 143)	68 (29 - 136)	45 (21 - 84)
Intestinal infectious diseases	42 (21 - 77)	11 (5 - 23)	14 (6 - 26)	15 (6 - 30)	2 (1 - 4)	0 (0 - 1)
Typhoid fever	27 (12 - 49)	6 (2 - 14)	9 (4 - 17)	10 (4 - 19)	1 (0 - 3)	0 (0 - 1)
Paratyphoid fever	12 (5 - 26)	3 (1 - 8)	4 (1 - 9)	4 (1 - 10)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	3 (0 - 8)	2 (0 - 6)	0 (0 - 3)	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)
Lower respiratory infections	1,065 (761 - 1,430)	609 (358 - 922)	43 (24 - 72)	104 (66 - 159)	157 (92 - 265)	152 (91 - 230)
Upper respiratory infections	2 (1 - 4)	1 (0 - 3)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	301 (197 - 443)	152 (71 - 280)	36 (19 - 62)	74 (44 - 113)	30 (15 - 53)	9 (4 - 15)
Pneumococcal meningitis	76 (43 - 119)	34 (13 - 72)	11 (4 - 21)	21 (9 - 38)	8 (3 - 17)	2 (1 - 4)
H influenzae type B meningitis	51 (26 - 93)	33 (13 - 70)	6 (2 - 13)	9 (4 - 17)	3 (1 - 6)	1 (0 - 2)
Meningococcal meningitis	135 (79 - 205)	71 (29 - 131)	16 (7 - 31)	31 (17 - 52)	13 (5 - 24)	4 (2 - 7)
Other meningitis	39 (22 - 61)	14 (6 - 30)	4 (1 - 7)	13 (5 - 24)	6 (3 - 12)	2 (1 - 4)
Encephalitis	12 (7 - 22)	5 (2 - 10)	2 (1 - 5)	3 (2 - 7)	1 (1 - 3)	1 (0 - 1)
Diphtheria	1 (0 - 5)	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	7 (0 - 36)	6 (0 - 32)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	43 (14 - 82)	38 (10 - 78)	1 (0 - 2)	3 (1 - 7)	1 (0 - 3)	0 (0 - 0)
Measles	185 (65 - 399)	155 (53 - 339)	26 (10 - 54)	3 (1 - 7)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	1,765 (1,172 - 2,528)	1,618 (1,022 - 2,393)	44 (16 - 99)	52 (21 - 132)	36 (11 - 96)	16 (5 - 44)
Malaria	1,747 (1,155 - 2,514)	1,613 (1,018 - 2,388)	40 (14 - 96)	46 (17 - 124)	33 (9 - 92)	15 (4 - 44)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	1 (0 - 1)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	7 (2 - 13)	2 (0 - 5)	3 (1 - 6)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	3 (0 - 9)	2 (0 - 8)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ascariasis	3 (0 - 9)	2 (0 - 8)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Guinea-Bissau deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	1,068 (837 - 1,323)	1,068 (837 - 1,323)	--	--	--	--
Neonatal preterm birth complications	411 (197 - 717)	411 (197 - 717)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	293 (132 - 511)	293 (132 - 511)	--	--	--	--
Neonatal sepsis and other neonatal infections	267 (105 - 515)	267 (105 - 515)	--	--	--	--
Hemolytic disease and other neonatal jaundice	10 (3 - 27)	10 (3 - 27)	--	--	--	--
Other neonatal disorders	88 (38 - 178)	88 (38 - 178)	--	--	--	--
Nutritional deficiencies	447 (209 - 724)	274 (114 - 511)	28 (13 - 48)	62 (29 - 102)	49 (20 - 88)	34 (16 - 58)
Protein-energy malnutrition	343 (154 - 614)	238 (95 - 464)	21 (9 - 38)	34 (14 - 69)	30 (12 - 62)	20 (8 - 42)
Iodine deficiency	3 (0 - 13)	2 (0 - 11)	0 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	98 (23 - 211)	34 (4 - 105)	6 (1 - 16)	27 (6 - 53)	18 (3 - 42)	13 (3 - 29)
Other nutritional deficiencies	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	124 (75 - 192)	75 (38 - 133)	9 (5 - 15)	20 (11 - 34)	14 (7 - 26)	6 (3 - 12)
Sexually transmitted diseases excluding HIV	73 (35 - 131)	60 (26 - 114)	6 (3 - 10)	4 (2 - 10)	2 (1 - 6)	1 (0 - 3)
Syphilis	70 (33 - 129)	60 (26 - 114)	5 (2 - 10)	2 (1 - 5)	2 (1 - 4)	1 (0 - 2)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	2 (1 - 4)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (1 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Hepatitis	23 (10 - 36)	4 (1 - 8)	2 (1 - 3)	10 (4 - 16)	5 (2 - 10)	2 (1 - 3)
Acute hepatitis A	2 (0 - 5)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	14 (6 - 24)	3 (1 - 6)	1 (0 - 2)	4 (2 - 8)	4 (2 - 8)	2 (1 - 3)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	6 (2 - 11)	0 (0 - 0)	0 (0 - 1)	5 (2 - 8)	1 (0 - 2)	0 (0 - 0)
Other infectious diseases	28 (12 - 57)	11 (3 - 27)	2 (0 - 4)	6 (2 - 15)	6 (2 - 16)	3 (1 - 8)
Non-communicable diseases	3,131 (2,347 - 4,299)	340 (185 - 658)	77 (56 - 106)	730 (544 - 1,006)	1,248 (846 - 1,930)	737 (554 - 991)
Neoplasms	414 (293 - 599)	10 (5 - 17)	10 (7 - 14)	126 (85 - 197)	185 (120 - 285)	83 (60 - 115)
Esophageal cancer	20 (12 - 37)	--	--	4 (3 - 7)	12 (6 - 22)	4 (2 - 8)
Stomach cancer	54 (38 - 78)	--	--	15 (10 - 22)	29 (19 - 46)	10 (6 - 14)
Liver cancer	166 (102 - 283)	--	1 (0 - 1)	66 (38 - 127)	74 (42 - 127)	25 (15 - 39)
Liver cancer due to hepatitis B	84 (39 - 156)	--	0 (0 - 1)	40 (20 - 77)	36 (14 - 68)	8 (3 - 15)
Liver cancer due to hepatitis C	43 (18 - 87)	--	0 (0 - 0)	11 (2 - 29)	23 (9 - 46)	10 (4 - 18)

Web Table 31- Guinea-Bissau deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	20 (9 - 37)	--	--	5 (2 - 10)	10 (4 - 19)	5 (2 - 9)
Liver cancer due to other causes	19 (9 - 36)	--	0 (0 - 1)	11 (5 - 23)	6 (3 - 12)	2 (1 - 3)
Larynx cancer	3 (2 - 8)	--	--	1 (0 - 1)	2 (1 - 5)	1 (0 - 2)
Tracheal, bronchus and lung cancer	26 (18 - 39)	--	--	3 (2 - 5)	16 (10 - 26)	6 (4 - 9)
Breast cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	24 (15 - 41)	--	--	1 (0 - 1)	9 (5 - 15)	15 (10 - 25)
Colon and rectum cancer	18 (13 - 25)	--	--	5 (4 - 7)	7 (5 - 12)	5 (4 - 7)
Lip and oral cavity cancer	3 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 3)	1 (0 - 1)
Nasopharynx cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Pancreatic cancer	9 (6 - 13)	--	--	2 (1 - 3)	5 (3 - 8)	1 (1 - 2)
Malignant skin melanoma	1 (1 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-melanoma skin cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	4 (3 - 7)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)
Bladder cancer	11 (8 - 18)	--	--	3 (2 - 4)	5 (3 - 9)	4 (3 - 7)
Brain and nervous system cancer	4 (2 - 6)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Thyroid cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	21 (14 - 34)	2 (1 - 5)	3 (2 - 6)	8 (5 - 14)	5 (3 - 10)	2 (1 - 4)
Multiple myeloma	1 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)
Leukemia	7 (5 - 9)	1 (0 - 1)	1 (1 - 2)	3 (2 - 5)	1 (1 - 2)	1 (1 - 1)
Other neoplasms	31 (20 - 55)	6 (3 - 12)	3 (2 - 6)	8 (4 - 16)	9 (4 - 19)	5 (3 - 9)
Cardiovascular diseases	1,256 (915 - 1,806)	37 (20 - 62)	16 (10 - 25)	226 (158 - 316)	599 (406 - 935)	378 (284 - 515)
Rheumatic heart disease	12 (6 - 32)	1 (0 - 2)	1 (0 - 2)	4 (2 - 11)	4 (2 - 13)	2 (1 - 5)
Ischemic heart disease	410 (266 - 628)	2 (1 - 6)	3 (1 - 5)	72 (45 - 111)	214 (131 - 342)	119 (78 - 175)
Cerebrovascular disease	546 (367 - 820)	12 (6 - 21)	5 (3 - 8)	80 (49 - 121)	258 (161 - 417)	190 (132 - 273)
Ischemic stroke	336 (202 - 513)	1 (0 - 4)	1 (0 - 2)	24 (12 - 41)	163 (87 - 274)	147 (94 - 211)
Hemorrhagic stroke	210 (112 - 364)	11 (5 - 19)	4 (2 - 7)	57 (28 - 90)	95 (43 - 189)	43 (20 - 84)
Hypertensive heart disease	48 (17 - 92)	0 (0 - 1)	0 (0 - 0)	9 (2 - 22)	22 (7 - 46)	16 (6 - 29)
Cardiomyopathy and myocarditis	66 (38 - 104)	5 (1 - 13)	2 (1 - 4)	17 (9 - 26)	30 (14 - 56)	12 (5 - 21)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	13 (8 - 22)	--	--	2 (1 - 3)	8 (4 - 13)	4 (2 - 6)
Peripheral vascular disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	24 (14 - 41)	3 (1 - 6)	1 (0 - 1)	5 (3 - 9)	9 (5 - 17)	6 (3 - 11)

Web Table 31- Guinea-Bissau deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	135 (74 - 259)	13 (5 - 27)	4 (2 - 8)	36 (19 - 65)	53 (27 - 108)	28 (15 - 62)
Chronic respiratory diseases	255 (170 - 456)	13 (6 - 30)	4 (2 - 7)	37 (24 - 65)	108 (64 - 200)	93 (61 - 162)
Chronic obstructive pulmonary disease	159 (104 - 286)	6 (2 - 14)	1 (1 - 3)	13 (8 - 23)	68 (39 - 128)	71 (46 - 124)
Pneumoconiosis	21 (11 - 41)	0 (0 - 1)	0 (0 - 0)	5 (3 - 9)	12 (6 - 24)	4 (2 - 8)
Silicosis	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (1 - 3)
Asbestosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)
Coal workers pneumoconiosis	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (2 - 10)	0 (0 - 1)
Other pneumoconiosis	10 (5 - 20)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	5 (2 - 10)	2 (1 - 4)
Asthma	40 (25 - 74)	4 (1 - 9)	1 (0 - 2)	12 (7 - 21)	15 (8 - 29)	8 (4 - 16)
Interstitial lung disease and pulmonary sarcoidosis	18 (6 - 33)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	8 (3 - 17)	8 (2 - 16)
Other chronic respiratory diseases	19 (11 - 39)	3 (1 - 8)	1 (1 - 2)	7 (4 - 14)	5 (2 - 11)	3 (1 - 6)
Cirrhosis	205 (138 - 310)	5 (1 - 11)	3 (2 - 4)	74 (49 - 112)	100 (61 - 162)	24 (16 - 37)
Cirrhosis due to hepatitis B	49 (7 - 101)	0 (0 - 1)	0 (0 - 1)	16 (2 - 33)	26 (4 - 58)	7 (1 - 15)
Cirrhosis due to hepatitis C	35 (12 - 78)	0 (0 - 1)	0 (0 - 1)	14 (4 - 29)	17 (4 - 40)	4 (1 - 10)
Cirrhosis due to alcohol use	89 (47 - 151)	--	--	30 (15 - 51)	48 (24 - 86)	12 (6 - 19)
Cirrhosis due to other causes	32 (18 - 54)	4 (1 - 10)	2 (1 - 3)	15 (7 - 25)	10 (4 - 19)	2 (1 - 3)
Digestive diseases	213 (149 - 308)	13 (5 - 28)	10 (6 - 15)	75 (48 - 111)	78 (49 - 125)	38 (25 - 54)
Peptic ulcer disease	61 (37 - 98)	2 (0 - 6)	2 (1 - 3)	21 (12 - 34)	25 (13 - 44)	11 (6 - 19)
Gastritis and duodenitis	6 (3 - 11)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	2 (1 - 5)	1 (0 - 3)
Appendicitis	14 (9 - 22)	2 (0 - 5)	2 (1 - 3)	5 (3 - 9)	4 (2 - 7)	2 (1 - 4)
Paralytic ileus and intestinal obstruction	51 (26 - 79)	2 (1 - 5)	2 (1 - 4)	15 (7 - 24)	21 (10 - 36)	11 (6 - 19)
Inguinal, femoral, and abdominal hernia	7 (4 - 14)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	3 (1 - 6)	2 (1 - 4)
Inflammatory bowel disease	11 (4 - 18)	3 (1 - 7)	0 (0 - 1)	3 (1 - 6)	3 (1 - 6)	1 (0 - 3)
Vascular intestinal disorders	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Gallbladder and biliary diseases	12 (6 - 19)	0 (0 - 1)	1 (0 - 1)	4 (2 - 7)	4 (2 - 7)	3 (2 - 6)
Pancreatitis	18 (8 - 30)	0 (0 - 1)	0 (0 - 1)	11 (5 - 19)	5 (2 - 9)	2 (1 - 3)
Other digestive diseases	32 (19 - 54)	3 (1 - 9)	2 (1 - 4)	12 (7 - 21)	11 (5 - 20)	4 (2 - 7)
Neurological disorders	69 (51 - 94)	9 (3 - 21)	5 (2 - 8)	19 (12 - 29)	8 (5 - 13)	28 (20 - 38)
Alzheimer disease and other dementias	30 (21 - 40)	--	--	0 (0 - 0)	4 (2 - 6)	26 (18 - 35)
Parkinson disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Epilepsy	31 (19 - 49)	7 (2 - 19)	4 (2 - 7)	16 (9 - 25)	2 (1 - 4)	1 (1 - 2)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	8 (5 - 18)	2 (1 - 8)	1 (0 - 2)	3 (2 - 5)	2 (1 - 3)	1 (1 - 1)
Mental and substance use disorders	72 (38 - 117)	2 (0 - 5)	0 (0 - 0)	54 (28 - 89)	13 (6 - 24)	3 (1 - 6)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	25 (10 - 47)	--	--	14 (6 - 26)	9 (3 - 19)	2 (0 - 4)
Drug use disorders	47 (23 - 73)	2 (0 - 5)	--	40 (18 - 65)	4 (2 - 6)	1 (0 - 1)
Opioid use disorders	5 (2 - 8)	0 (0 - 1)	--	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Guinea-Bissau deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	42 (21 - 65)	2 (0 - 4)	--	36 (16 - 57)	3 (2 - 6)	1 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	406 (301 - 559)	56 (29 - 94)	19 (12 - 28)	102 (71 - 143)	146 (97 - 225)	83 (60 - 116)
Diabetes mellitus	153 (101 - 231)	4 (2 - 6)	1 (1 - 2)	24 (15 - 36)	82 (50 - 135)	42 (27 - 62)
Acute glomerulonephritis	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease	82 (56 - 120)	7 (3 - 13)	4 (3 - 7)	32 (20 - 48)	23 (14 - 40)	15 (9 - 23)
Chronic kidney disease due to diabetes mellitus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)
Chronic kidney disease due to hypertension	17 (10 - 29)	1 (0 - 2)	0 (0 - 0)	5 (2 - 9)	7 (3 - 13)	5 (2 - 8)
Chronic kidney disease due to glomerulonephritis	44 (27 - 68)	4 (2 - 9)	3 (2 - 5)	19 (12 - 30)	10 (5 - 19)	6 (3 - 11)
Chronic kidney disease due to other causes	20 (9 - 34)	2 (0 - 5)	1 (0 - 2)	8 (3 - 14)	6 (2 - 12)	4 (2 - 8)
Urinary diseases and male infertility	76 (45 - 115)	10 (4 - 21)	2 (1 - 2)	22 (11 - 35)	25 (13 - 42)	18 (11 - 30)
Interstitial nephritis and urinary tract infections	63 (37 - 96)	8 (3 - 20)	1 (1 - 2)	17 (8 - 29)	20 (11 - 36)	16 (10 - 26)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	12 (6 - 21)	1 (0 - 3)	0 (0 - 1)	4 (2 - 8)	4 (2 - 8)	2 (1 - 5)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	50 (21 - 90)	25 (6 - 54)	9 (3 - 16)	11 (5 - 26)	3 (1 - 10)	2 (1 - 6)
Thalassemias	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	44 (17 - 80)	22 (6 - 50)	8 (3 - 15)	10 (4 - 23)	3 (1 - 7)	0 (0 - 1)
G6PD deficiency	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	4 (2 - 9)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (1 - 5)
Endocrine, metabolic, blood, and immune disorders	43 (26 - 86)	10 (5 - 33)	3 (1 - 7)	12 (7 - 24)	12 (6 - 21)	6 (3 - 10)
Musculoskeletal disorders	12 (5 - 19)	--	2 (1 - 3)	5 (2 - 8)	4 (2 - 7)	2 (1 - 3)
Rheumatoid arthritis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other musculoskeletal disorders	11 (5 - 18)	--	1 (1 - 3)	5 (2 - 7)	4 (2 - 6)	2 (1 - 3)
Other non-communicable diseases	228 (104 - 529)	195 (79 - 492)	10 (4 - 26)	11 (7 - 17)	6 (3 - 11)	5 (2 - 8)
Congenital anomalies	207 (87 - 507)	188 (74 - 483)	9 (4 - 25)	7 (4 - 12)	1 (1 - 3)	1 (1 - 1)
Neural tube defects	56 (10 - 135)	52 (8 - 128)	2 (0 - 5)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	76 (25 - 192)	67 (20 - 175)	5 (2 - 13)	3 (2 - 6)	1 (0 - 1)	0 (0 - 1)
Cleft lip and cleft palate	1 (0 - 5)	1 (0 - 5)	--	--	--	--
Down syndrome	17 (3 - 63)	15 (2 - 61)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	5 (1 - 20)	5 (1 - 19)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	52 (7 - 244)	48 (5 - 232)	2 (0 - 10)	1 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	18 (7 - 26)	4 (1 - 8)	1 (0 - 1)	4 (2 - 6)	5 (2 - 8)	4 (1 - 7)
Cellulitis	8 (3 - 12)	2 (1 - 4)	0 (0 - 1)	1 (1 - 2)	3 (1 - 5)	1 (0 - 3)

Web Table 31- Guinea-Bissau deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	10 (4 - 16)	3 (1 - 6)	0 (0 - 0)	3 (1 - 4)	2 (1 - 4)	2 (1 - 4)
Decubitus ulcer	0	0	0	0	0	0
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	2 (1 - 7)	2 (1 - 7)	--	--	--	--
Injuries	855 (655 - 1,117)	122 (61 - 204)	90 (65 - 122)	477 (342 - 647)	124 (80 - 189)	43 (30 - 60)
Transport injuries	439 (323 - 596)	22 (9 - 43)	41 (26 - 62)	292 (204 - 399)	67 (42 - 105)	18 (12 - 26)
Road injuries	425 (311 - 576)	18 (7 - 37)	38 (25 - 57)	287 (200 - 395)	64 (41 - 102)	17 (11 - 24)
Pedestrian road injuries	110 (66 - 165)	7 (2 - 15)	14 (8 - 23)	65 (36 - 104)	18 (10 - 32)	5 (3 - 9)
Cyclist road injuries	23 (15 - 35)	2 (0 - 4)	4 (2 - 7)	12 (7 - 18)	5 (2 - 8)	1 (1 - 2)
Motorcyclist road injuries	60 (35 - 100)	1 (1 - 3)	3 (1 - 5)	47 (25 - 81)	8 (4 - 14)	1 (1 - 2)
Motor vehicle road injuries	226 (155 - 313)	7 (3 - 16)	16 (9 - 25)	162 (108 - 231)	33 (20 - 54)	8 (5 - 12)
Other road injuries	6 (3 - 12)	1 (0 - 2)	1 (0 - 3)	2 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Other transport injuries	15 (10 - 22)	4 (1 - 7)	3 (1 - 5)	5 (3 - 11)	2 (1 - 4)	1 (0 - 2)
Unintentional injuries	325 (243 - 446)	98 (46 - 168)	46 (32 - 67)	116 (79 - 172)	44 (27 - 70)	21 (13 - 31)
Falls	67 (40 - 117)	11 (4 - 26)	6 (3 - 11)	27 (14 - 50)	15 (8 - 27)	9 (5 - 16)
Drowning	92 (46 - 170)	33 (8 - 78)	21 (9 - 38)	30 (14 - 60)	6 (3 - 11)	2 (1 - 3)
Fire, heat, and hot substances	30 (13 - 50)	13 (3 - 28)	3 (1 - 5)	8 (4 - 13)	4 (2 - 7)	2 (1 - 4)
Poisonings	22 (13 - 45)	6 (2 - 16)	2 (1 - 4)	10 (5 - 22)	3 (2 - 6)	1 (0 - 1)
Exposure to mechanical forces	54 (38 - 77)	12 (5 - 23)	8 (5 - 12)	25 (16 - 41)	7 (4 - 12)	2 (1 - 3)
Unintentional firearm injuries	23 (13 - 40)	4 (1 - 10)	2 (1 - 4)	14 (7 - 26)	3 (1 - 5)	1 (0 - 1)
Unintentional suffocation	4	2	1	1	0	0
Other exposure to mechanical forces	27 (18 - 39)	7 (2 - 14)	5 (3 - 9)	11 (6 - 17)	4 (2 - 8)	1 (0 - 1)
Adverse effects of medical treatment	19 (6 - 37)	6 (1 - 16)	1 (0 - 2)	5 (2 - 9)	4 (1 - 9)	3 (1 - 7)
Animal contact	6 (3 - 11)	2 (0 - 4)	1 (0 - 3)	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Venomous animal contact	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	4	1	1	1	1	0
Foreign body	18 (8 - 33)	11 (4 - 22)	2 (1 - 3)	3 (1 - 5)	2 (1 - 3)	1 (0 - 2)
Pulmonary aspiration and foreign body in airway	17 (7 - 32)	11 (3 - 22)	1 (1 - 3)	3 (1 - 5)	1 (1 - 2)	1 (0 - 2)
Foreign body in other body part	1	0	0	0	0	0
Other unintentional injuries	16 (7 - 28)	3 (1 - 7)	3 (1 - 5)	7 (3 - 13)	2 (1 - 4)	1 (0 - 2)
Self-harm and interpersonal violence	91 (50 - 151)	2 (1 - 5)	3 (1 - 5)	68 (38 - 117)	13 (6 - 25)	4 (2 - 8)
Self-harm	50 (24 - 102)	--	1 (0 - 3)	34 (15 - 74)	11 (4 - 23)	4 (2 - 8)
Interpersonal violence	40 (23 - 65)	2 (1 - 5)	1 (1 - 3)	34 (19 - 55)	2 (1 - 4)	0 (0 - 0)
Assault by firearm	23 (11 - 38)	1 (0 - 1)	0 (0 - 1)	21 (10 - 35)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	6	0	0	5	1	0
Assault by other means	12 (5 - 24)	2 (1 - 4)	1 (0 - 2)	8 (3 - 18)	1 (0 - 1)	0 (0 - 0)

Web Table 31- Guinea-Bissau deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	11,050 (9,452 - 13,255)	4,474 (3,675 - 5,324)	462 (382 - 549)	2,829 (2,359 - 3,479)	1,908 (1,330 - 2,823)	1,377 (1,032 - 1,857)
Communicable, maternal, neonatal, and nutritional diseases	7,416 (6,402 - 8,582)	4,052 (3,295 - 4,942)	332 (269 - 412)	2,041 (1,671 - 2,487)	621 (435 - 893)	371 (233 - 534)
HIV/AIDS and tuberculosis	1,584 (1,185 - 2,068)	126 (83 - 179)	85 (65 - 108)	1,054 (768 - 1,423)	266 (193 - 356)	52 (33 - 74)
Tuberculosis	284 (189 - 402)	13 (7 - 23)	8 (4 - 13)	143 (93 - 205)	84 (48 - 140)	36 (20 - 56)
HIV/AIDS	1,300 (914 - 1,797)	113 (72 - 166)	78 (58 - 101)	911 (625 - 1,290)	182 (112 - 264)	16 (7 - 25)
HIV/AIDS resulting in mycobacterial infection	70 (47 - 102)	6 (4 - 9)	4 (3 - 5)	50 (32 - 73)	10 (6 - 16)	1 (0 - 2)
HIV/AIDS resulting in other diseases	1,230 (866 - 1,702)	108 (69 - 158)	74 (55 - 96)	862 (591 - 1,216)	172 (106 - 248)	15 (7 - 23)
Diarrhea, lower respiratory, and other common infectious diseases	2,097 (1,572 - 2,702)	1,199 (805 - 1,697)	145 (99 - 196)	277 (190 - 401)	242 (131 - 408)	233 (132 - 359)
Diarrheal diseases	619 (363 - 972)	371 (172 - 653)	29 (12 - 63)	94 (48 - 170)	68 (28 - 146)	56 (24 - 119)
Intestinal infectious diseases	38 (19 - 65)	11 (5 - 22)	13 (6 - 24)	11 (5 - 21)	2 (1 - 5)	1 (0 - 2)
Typhoid fever	25 (12 - 44)	7 (3 - 14)	9 (4 - 17)	8 (3 - 15)	2 (0 - 4)	0 (0 - 1)
Paratyphoid fever	11 (5 - 20)	3 (1 - 8)	4 (2 - 9)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	2 (0 - 7)	1 (0 - 4)	0 (0 - 3)	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)
Lower respiratory infections	943 (672 - 1,252)	512 (299 - 805)	40 (22 - 66)	90 (60 - 137)	140 (73 - 240)	161 (88 - 253)
Upper respiratory infections	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	271 (189 - 377)	125 (69 - 222)	31 (18 - 49)	72 (44 - 110)	29 (14 - 51)	14 (5 - 25)
Pneumococcal meningitis	73 (46 - 111)	28 (14 - 53)	9 (4 - 17)	22 (9 - 39)	10 (4 - 20)	4 (2 - 10)
H influenzae type B meningitis	42 (22 - 71)	26 (11 - 51)	5 (2 - 10)	8 (3 - 15)	2 (1 - 5)	1 (0 - 2)
Meningococcal meningitis	125 (84 - 179)	59 (31 - 105)	15 (7 - 26)	33 (17 - 55)	12 (5 - 23)	6 (2 - 12)
Other meningitis	31 (18 - 48)	11 (5 - 23)	3 (1 - 6)	10 (3 - 20)	5 (1 - 11)	2 (1 - 5)
Encephalitis	8 (5 - 13)	3 (1 - 5)	1 (1 - 3)	2 (1 - 4)	2 (1 - 3)	1 (0 - 2)
Diphtheria	1 (0 - 6)	1 (0 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	8 (0 - 41)	7 (0 - 38)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	28 (8 - 56)	23 (5 - 53)	1 (0 - 2)	2 (1 - 6)	1 (0 - 3)	0 (0 - 1)
Measles	178 (66 - 383)	145 (52 - 321)	29 (11 - 63)	4 (1 - 8)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	1,813 (1,177 - 2,519)	1,628 (1,021 - 2,313)	61 (20 - 139)	57 (23 - 152)	39 (13 - 107)	28 (8 - 81)
Malaria	1,796 (1,158 - 2,502)	1,624 (1,014 - 2,311)	59 (17 - 138)	51 (18 - 145)	36 (10 - 104)	26 (7 - 79)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	6 (3 - 10)	1 (0 - 2)	2 (1 - 3)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Intestinal nematode infections	3 (0 - 9)	2 (0 - 8)	0 (0 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Ascariasis	3 (0 - 9)	2 (0 - 8)	0 (0 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Guinea-Bissau deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	576 (401 - 800)	--	4 (2 - 10)	571 (397 - 794)	--	--
Maternal hemorrhage	97 (58 - 145)	--	0 (0 - 1)	96 (58 - 144)	--	--
Maternal sepsis and other maternal infections	29 (17 - 47)	--	0 (0 - 1)	29 (16 - 47)	--	--
Maternal hypertensive disorders	39 (23 - 61)	--	0 (0 - 1)	38 (22 - 60)	--	--
Maternal obstructed labor	28 (16 - 45)	--	0 (0 - 0)	28 (16 - 45)	--	--
Maternal abortive outcome	90 (59 - 130)	--	1 (0 - 1)	90 (58 - 129)	--	--
Indirect maternal deaths	55 (29 - 87)	--	0 (0 - 1)	54 (28 - 87)	--	--
Late maternal deaths	132 (78 - 197)	--	2 (1 - 4)	130 (76 - 195)	--	--
Maternal deaths aggravated by HIV/AIDS	8 (4 - 12)	--	--	8 (4 - 12)	--	--
Other maternal disorders	97 (60 - 144)	--	1 (0 - 2)	97 (59 - 144)	--	--
Neonatal disorders	781 (576 - 1,025)	781 (576 - 1,025)	--	--	--	--
Neonatal preterm birth complications	314 (142 - 555)	314 (142 - 555)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	257 (123 - 432)	257 (123 - 432)	--	--	--	--
Neonatal sepsis and other neonatal infections	142 (52 - 300)	142 (52 - 300)	--	--	--	--
Hemolytic disease and other neonatal jaundice	4 (1 - 12)	4 (1 - 12)	--	--	--	--
Other neonatal disorders	64 (31 - 123)	64 (31 - 123)	--	--	--	--
Nutritional deficiencies	443 (301 - 629)	244 (131 - 398)	27 (15 - 43)	68 (43 - 103)	57 (31 - 97)	47 (28 - 72)
Protein-energy malnutrition	310 (189 - 466)	221 (115 - 358)	20 (10 - 34)	16 (6 - 40)	27 (12 - 53)	25 (11 - 44)
Iodine deficiency	4 (0 - 16)	2 (0 - 13)	0 (0 - 3)	1 (0 - 3)	1 (0 - 2)	0 (0 - 2)
Iron-deficiency anemia	127 (62 - 203)	20 (4 - 60)	7 (3 - 14)	51 (27 - 79)	28 (10 - 54)	21 (9 - 38)
Other nutritional deficiencies	2 (1 - 5)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	123 (74 - 190)	73 (35 - 130)	8 (4 - 15)	14 (7 - 22)	16 (7 - 31)	11 (5 - 20)
Sexually transmitted diseases excluding HIV	72 (33 - 131)	60 (24 - 116)	6 (3 - 12)	3 (1 - 5)	1 (0 - 3)	1 (0 - 2)
Syphilis	69 (30 - 129)	60 (24 - 116)	6 (2 - 11)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Chlamydial infection	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Gonococcal infection	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	30 (10 - 51)	3 (1 - 7)	1 (0 - 2)	8 (3 - 14)	10 (4 - 20)	7 (2 - 13)
Acute hepatitis A	2 (0 - 4)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	19 (7 - 35)	2 (1 - 5)	0 (0 - 1)	3 (1 - 6)	8 (3 - 16)	6 (2 - 11)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)
Acute hepatitis E	7 (3 - 14)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	2 (0 - 4)	1 (0 - 2)
Other infectious diseases	22 (12 - 39)	9 (4 - 23)	1 (0 - 3)	3 (1 - 6)	4 (1 - 11)	4 (1 - 10)
Non-communicable diseases	3,094 (2,253 - 4,296)	334 (156 - 601)	69 (49 - 97)	540 (398 - 762)	1,200 (768 - 1,841)	951 (688 - 1,311)
Neoplasms	486 (328 - 719)	6 (3 - 11)	9 (6 - 13)	129 (89 - 191)	258 (162 - 399)	84 (58 - 120)
Esophageal cancer	6 (3 - 11)	--	--	1 (0 - 1)	3 (2 - 6)	2 (1 - 3)
Stomach cancer	48 (31 - 74)	--	--	9 (6 - 14)	31 (18 - 50)	8 (5 - 13)
Liver cancer	73 (42 - 129)	--	0 (0 - 0)	18 (9 - 33)	41 (21 - 77)	14 (8 - 24)
Liver cancer due to hepatitis B	25 (9 - 56)	--	0 (0 - 0)	7 (3 - 15)	14 (4 - 35)	4 (1 - 9)
Liver cancer due to hepatitis C	26 (13 - 49)	--	0 (0 - 0)	4 (2 - 8)	15 (6 - 31)	7 (3 - 13)

Web Table 31- Guinea-Bissau deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	6 (3 - 12)	--	--	1 (0 - 2)	4 (1 - 8)	2 (1 - 3)
Liver cancer due to other causes	17 (8 - 32)	--	0 (0 - 0)	5 (2 - 11)	9 (3 - 17)	3 (1 - 5)
Larynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Tracheal, bronchus and lung cancer	14 (8 - 23)	--	--	2 (1 - 3)	8 (4 - 14)	4 (2 - 6)
Breast cancer	48 (29 - 86)	--	--	18 (11 - 35)	23 (13 - 42)	7 (4 - 11)
Cervical cancer	152 (98 - 234)	--	--	46 (30 - 75)	87 (50 - 143)	19 (11 - 30)
Uterine cancer	12 (6 - 20)	--	--	2 (1 - 4)	6 (3 - 12)	3 (1 - 5)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	18 (12 - 27)	--	--	4 (3 - 6)	8 (5 - 13)	6 (4 - 9)
Lip and oral cavity cancer	3 (2 - 5)	--	--	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)
Nasopharynx cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	8 (5 - 13)	--	--	1 (1 - 2)	5 (3 - 8)	2 (1 - 3)
Pancreatic cancer	8 (5 - 12)	--	--	1 (1 - 1)	5 (3 - 8)	2 (1 - 3)
Malignant skin melanoma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Non-melanoma skin cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Ovarian cancer	17 (9 - 31)	--	--	4 (2 - 8)	10 (5 - 20)	2 (1 - 4)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	5 (3 - 8)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)	1 (0 - 1)
Bladder cancer	8 (5 - 13)	--	--	2 (1 - 3)	4 (2 - 6)	2 (1 - 4)
Brain and nervous system cancer	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Thyroid cancer	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)
Mesothelioma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Non-Hodgkin lymphoma	15 (9 - 25)	2 (1 - 3)	3 (1 - 4)	5 (3 - 10)	4 (2 - 8)	1 (1 - 2)
Multiple myeloma	3 (2 - 4)	--	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)
Leukemia	6 (5 - 9)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	2 (1 - 3)	1 (1 - 2)
Other neoplasms	30 (19 - 55)	3 (1 - 7)	4 (2 - 7)	7 (4 - 15)	10 (5 - 19)	6 (4 - 10)
Cardiovascular diseases	1,433 (931 - 2,304)	36 (18 - 75)	14 (7 - 28)	189 (114 - 322)	602 (362 - 1,012)	592 (401 - 874)
Rheumatic heart disease	19 (9 - 63)	1 (0 - 2)	1 (0 - 3)	6 (2 - 24)	6 (2 - 23)	5 (3 - 12)
Ischemic heart disease	405 (229 - 740)	1 (0 - 5)	2 (1 - 3)	48 (25 - 93)	165 (85 - 314)	190 (109 - 331)
Cerebrovascular disease	636 (402 - 1,026)	10 (4 - 24)	4 (2 - 9)	73 (42 - 126)	271 (159 - 453)	278 (178 - 426)
Ischemic stroke	412 (243 - 692)	3 (1 - 10)	1 (0 - 4)	20 (8 - 62)	168 (87 - 300)	221 (141 - 344)
Hemorrhagic stroke	224 (127 - 460)	8 (3 - 17)	3 (2 - 7)	53 (31 - 90)	103 (51 - 222)	57 (28 - 134)
Hypertensive heart disease	117 (57 - 197)	0 (0 - 1)	0 (0 - 0)	12 (5 - 20)	49 (20 - 91)	55 (29 - 92)
Cardiomyopathy and myocarditis	57 (33 - 88)	8 (3 - 20)	2 (1 - 5)	15 (7 - 25)	16 (8 - 27)	17 (8 - 30)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	11 (5 - 20)	--	--	2 (1 - 4)	5 (2 - 9)	4 (2 - 8)
Peripheral vascular disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Endocarditis	17 (8 - 34)	4 (1 - 8)	1 (0 - 2)	4 (2 - 9)	4 (2 - 9)	5 (2 - 11)

Web Table 31- Guinea-Bissau deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	170 (97 - 352)	12 (5 - 30)	4 (2 - 8)	29 (15 - 70)	87 (45 - 180)	38 (20 - 86)
Chronic respiratory diseases	189 (125 - 305)	11 (5 - 25)	4 (2 - 7)	29 (19 - 50)	76 (44 - 130)	69 (44 - 113)
Chronic obstructive pulmonary disease	106 (67 - 193)	5 (2 - 10)	2 (1 - 3)	9 (5 - 17)	47 (26 - 93)	44 (27 - 75)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	52 (30 - 90)	4 (2 - 11)	1 (1 - 3)	12 (7 - 21)	21 (10 - 41)	14 (6 - 25)
Interstitial lung disease and pulmonary sarcoidosis	12 (5 - 22)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	4 (2 - 8)	7 (2 - 13)
Other chronic respiratory diseases	18 (11 - 34)	2 (1 - 5)	1 (0 - 1)	7 (4 - 12)	4 (2 - 9)	5 (3 - 10)
Cirrhosis	97 (66 - 144)	3 (1 - 6)	2 (1 - 3)	27 (18 - 41)	45 (27 - 73)	20 (12 - 32)
Cirrhosis due to hepatitis B	29 (10 - 52)	0 (0 - 0)	0 (0 - 1)	8 (3 - 16)	14 (4 - 28)	6 (2 - 12)
Cirrhosis due to hepatitis C	31 (12 - 59)	0 (0 - 1)	0 (0 - 1)	9 (2 - 18)	15 (6 - 31)	7 (3 - 12)
Cirrhosis due to alcohol use	20 (9 - 39)	--	--	4 (1 - 8)	11 (5 - 22)	6 (3 - 11)
Cirrhosis due to other causes	16 (9 - 28)	3 (1 - 6)	1 (1 - 2)	6 (3 - 12)	5 (2 - 10)	1 (1 - 3)
Digestive diseases	157 (112 - 226)	10 (5 - 21)	8 (5 - 11)	42 (29 - 62)	54 (32 - 88)	43 (27 - 64)
Peptic ulcer disease	31 (16 - 51)	1 (0 - 2)	1 (0 - 2)	8 (4 - 14)	12 (6 - 22)	10 (5 - 17)
Gastritis and duodenitis	8 (3 - 16)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)	2 (1 - 6)	2 (1 - 6)
Appendicitis	22 (14 - 34)	3 (1 - 7)	2 (1 - 4)	8 (5 - 14)	5 (2 - 10)	4 (1 - 8)
Paralytic ileus and intestinal obstruction	33 (18 - 55)	2 (0 - 4)	1 (1 - 2)	5 (3 - 9)	13 (6 - 24)	12 (6 - 23)
Inguinal, femoral, and abdominal hernia	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Inflammatory bowel disease	12 (4 - 19)	2 (1 - 5)	1 (0 - 1)	4 (1 - 7)	3 (1 - 6)	2 (0 - 4)
Vascular intestinal disorders	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Gallbladder and biliary diseases	16 (10 - 25)	1 (0 - 1)	1 (0 - 1)	4 (2 - 6)	6 (3 - 12)	5 (2 - 8)
Pancreatitis	8 (3 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (1 - 9)	2 (1 - 4)
Other digestive diseases	25 (16 - 38)	2 (1 - 5)	1 (1 - 2)	8 (5 - 13)	8 (4 - 14)	6 (3 - 10)
Neurological disorders	65 (46 - 89)	8 (3 - 16)	4 (2 - 8)	16 (8 - 27)	8 (5 - 12)	29 (19 - 43)
Alzheimer disease and other dementias	30 (19 - 43)	--	--	0 (0 - 0)	3 (2 - 5)	26 (17 - 39)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	29 (16 - 46)	7 (2 - 15)	4 (2 - 7)	15 (7 - 26)	2 (1 - 4)	2 (1 - 4)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	6 (4 - 8)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	1 (1 - 1)
Mental and substance use disorders	14 (6 - 24)	1 (0 - 1)	0 (0 - 0)	7 (3 - 13)	5 (2 - 10)	1 (1 - 2)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	7 (1 - 15)	--	--	4 (1 - 9)	3 (0 - 6)	0 (0 - 1)
Drug use disorders	7 (4 - 11)	1 (0 - 1)	--	3 (2 - 6)	2 (1 - 4)	1 (1 - 2)
Opioid use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Guinea-Bissau deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	6 (4 - 10)	1 (0 - 1)	--	3 (1 - 5)	2 (1 - 4)	1 (1 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	365 (246 - 526)	36 (19 - 59)	14 (8 - 21)	80 (56 - 113)	137 (83 - 217)	99 (64 - 146)
Diabetes mellitus	163 (101 - 246)	1 (0 - 1)	1 (0 - 2)	23 (15 - 34)	79 (46 - 126)	59 (34 - 90)
Acute glomerulonephritis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease	70 (37 - 111)	6 (3 - 11)	4 (2 - 6)	21 (11 - 34)	23 (10 - 42)	15 (8 - 27)
Chronic kidney disease due to diabetes mellitus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)
Chronic kidney disease due to hypertension	30 (15 - 52)	1 (0 - 2)	1 (0 - 1)	7 (3 - 13)	12 (6 - 23)	9 (5 - 17)
Chronic kidney disease due to glomerulonephritis	20 (10 - 32)	3 (1 - 7)	2 (1 - 3)	10 (4 - 16)	4 (1 - 8)	2 (1 - 3)
Chronic kidney disease due to other causes	19 (5 - 38)	2 (0 - 5)	1 (0 - 3)	5 (1 - 10)	6 (1 - 15)	4 (1 - 11)
Urinary diseases and male infertility	50 (24 - 77)	5 (1 - 10)	2 (1 - 3)	13 (5 - 21)	18 (9 - 34)	13 (6 - 21)
Interstitial nephritis and urinary tract infections	41 (20 - 66)	4 (1 - 9)	1 (0 - 2)	10 (4 - 18)	15 (7 - 27)	11 (6 - 18)
Urolithiasis	2 (0 - 7)	--	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	0 (0 - 1)
Other urinary diseases	7 (3 - 12)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	3 (1 - 6)	1 (0 - 2)
Gynecological diseases	2 (1 - 3)	--	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	32 (7 - 72)	11 (2 - 32)	5 (1 - 12)	10 (2 - 23)	3 (1 - 7)	2 (1 - 5)
Thalassemias	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	27 (6 - 64)	10 (2 - 28)	5 (1 - 12)	9 (2 - 22)	3 (1 - 5)	0 (0 - 1)
G6PD deficiency	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	4 (1 - 6)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (0 - 4)
Endocrine, metabolic, blood, and immune disorders	48 (24 - 88)	13 (5 - 30)	3 (1 - 6)	11 (5 - 26)	12 (5 - 23)	10 (4 - 18)
Musculoskeletal disorders	11 (5 - 19)	--	1 (0 - 2)	4 (2 - 8)	4 (2 - 7)	2 (1 - 4)
Rheumatoid arthritis	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other musculoskeletal disorders	9 (3 - 15)	--	1 (0 - 2)	4 (1 - 7)	3 (1 - 6)	1 (0 - 2)
Other non-communicable diseases	277 (106 - 540)	224 (69 - 464)	14 (5 - 32)	18 (8 - 32)	11 (6 - 21)	10 (6 - 16)
Congenital anomalies	241 (76 - 496)	216 (65 - 451)	13 (4 - 31)	9 (3 - 19)	2 (1 - 3)	1 (1 - 2)
Neural tube defects	70 (14 - 217)	65 (11 - 202)	3 (1 - 11)	2 (0 - 7)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	89 (25 - 206)	79 (20 - 185)	5 (1 - 13)	3 (1 - 9)	1 (0 - 2)	1 (0 - 1)
Cleft lip and cleft palate	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Down syndrome	38 (8 - 103)	32 (5 - 94)	3 (1 - 7)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	9 (1 - 26)	8 (1 - 26)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	35 (7 - 147)	31 (5 - 133)	2 (0 - 7)	1 (0 - 5)	0 (0 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	35 (22 - 54)	7 (3 - 14)	1 (1 - 2)	8 (4 - 14)	10 (5 - 17)	9 (5 - 15)
Cellulitis	1 (6 - 19)	1 (0 - 3)	0 (0 - 1)	3 (1 - 5)	3 (1 - 6)	4 (2 - 7)

Web Table 31- Guinea-Bissau deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	23 (13 - 34)	5 (2 - 10)	1 (0 - 1)	5 (3 - 9)	7 (3 - 12)	5 (3 - 9)
Decubitus ulcer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Injuries	539 (385 - 720)	87 (46 - 139)	61 (42 - 85)	249 (173 - 343)	88 (48 - 145)	55 (27 - 84)
Transport injuries	263 (193 - 354)	16 (8 - 30)	30 (18 - 46)	155 (103 - 221)	46 (27 - 75)	16 (10 - 25)
Road injuries	253 (187 - 341)	13 (7 - 26)	28 (17 - 44)	152 (102 - 217)	44 (26 - 72)	15 (9 - 24)
Pedestrian road injuries	73 (48 - 105)	4 (2 - 9)	10 (5 - 17)	36 (22 - 55)	16 (8 - 28)	7 (4 - 10)
Cyclist road injuries	11 (7 - 18)	1 (0 - 2)	2 (1 - 4)	4 (2 - 8)	3 (1 - 7)	1 (0 - 1)
Motorcyclist road injuries	27 (14 - 45)	1 (0 - 2)	1 (1 - 3)	21 (10 - 36)	3 (1 - 5)	1 (0 - 2)
Motor vehicle road injuries	138 (98 - 197)	7 (3 - 14)	14 (8 - 23)	89 (57 - 129)	21 (12 - 36)	7 (4 - 11)
Other road injuries	3 (2 - 7)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Other transport injuries	9 (3 - 14)	2 (1 - 4)	1 (0 - 3)	3 (1 - 4)	2 (0 - 4)	1 (0 - 2)
Unintentional injuries	205 (110 - 286)	66 (31 - 107)	28 (17 - 40)	45 (26 - 66)	32 (14 - 56)	34 (14 - 56)
Falls	40 (17 - 60)	6 (2 - 12)	3 (1 - 6)	7 (3 - 12)	7 (3 - 13)	16 (7 - 28)
Drowning	37 (18 - 61)	16 (5 - 34)	9 (4 - 16)	7 (3 - 13)	3 (1 - 5)	1 (1 - 2)
Fire, heat, and hot substances	29 (10 - 46)	11 (3 - 23)	4 (1 - 6)	7 (3 - 12)	4 (1 - 8)	3 (1 - 6)
Poisonings	8 (3 - 14)	3 (1 - 8)	1 (0 - 2)	2 (1 - 4)	1 (0 - 3)	0 (0 - 1)
Exposure to mechanical forces	21 (13 - 31)	7 (3 - 13)	3 (2 - 6)	6 (3 - 9)	4 (2 - 6)	2 (1 - 3)
Unintentional firearm injuries	7 (3 - 10)	1 (0 - 3)	1 (0 - 2)	3 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Unintentional suffocation	2 (1 - 4)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	13 (7 - 21)	5 (2 - 10)	2 (1 - 4)	3 (1 - 5)	2 (1 - 4)	1 (0 - 2)
Adverse effects of medical treatment	21 (6 - 40)	4 (1 - 11)	1 (0 - 2)	5 (1 - 9)	5 (1 - 13)	5 (1 - 11)
Animal contact	15 (4 - 24)	2 (1 - 6)	2 (1 - 5)	6 (2 - 10)	3 (0 - 6)	2 (0 - 3)
Venomous animal contact	10 (3 - 18)	2 (0 - 5)	2 (0 - 4)	4 (1 - 8)	2 (0 - 4)	1 (0 - 2)
Non-venomous animal contact	5 (1 - 8)	0 (0 - 1)	1 (0 - 1)	2 (0 - 3)	1 (0 - 3)	1 (0 - 2)
Foreign body	24 (10 - 51)	14 (4 - 35)	2 (1 - 5)	2 (1 - 5)	2 (1 - 4)	4 (1 - 6)
Pulmonary aspiration and foreign body in airway	24 (10 - 51)	14 (4 - 35)	2 (1 - 5)	2 (1 - 5)	2 (1 - 4)	3 (1 - 6)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	11 (4 - 17)	3 (1 - 5)	2 (1 - 4)	3 (1 - 5)	2 (1 - 4)	2 (0 - 3)
Self-harm and interpersonal violence	72 (35 - 112)	5 (1 - 12)	4 (1 - 7)	49 (24 - 80)	10 (4 - 18)	4 (1 - 7)
Self-harm	26 (14 - 42)	--	1 (0 - 1)	14 (8 - 26)	7 (3 - 14)	4 (1 - 7)
Interpersonal violence	46 (17 - 77)	5 (1 - 12)	3 (1 - 6)	35 (13 - 62)	2 (0 - 5)	0 (0 - 1)
Assault by firearm	14 (4 - 25)	1 (0 - 4)	1 (0 - 2)	10 (4 - 20)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	13 (4 - 27)	1 (0 - 3)	1 (0 - 1)	11 (3 - 24)	0 (0 - 1)	0 (0 - 0)
Assault by other means	19 (7 - 31)	3 (1 - 7)	2 (0 - 3)	13 (5 - 24)	1 (0 - 2)	0 (0 - 1)

Web Table 31- Guyana deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	6,027 (5,114 - 7,043)	592 (281 - 1,143)	137 (91 - 207)	1,891 (1,577 - 2,231)	1,893 (1,504 - 2,260)	1,515 (1,314 - 1,718)
Communicable, maternal, neonatal, and nutritional diseases	1,089 (836 - 1,423)	385 (190 - 698)	25 (16 - 39)	427 (336 - 496)	135 (104 - 171)	117 (96 - 141)
HIV/AIDS and tuberculosis	382 (267 - 480)	2 (1 - 4)	1 (0 - 3)	307 (212 - 377)	65 (40 - 97)	7 (5 - 10)
Tuberculosis	37 (25 - 47)	1 (0 - 2)	0 (0 - 1)	20 (14 - 26)	12 (8 - 16)	4 (3 - 5)
HIV/AIDS	345 (230 - 443)	1 (0 - 3)	0 (0 - 2)	287 (194 - 357)	53 (28 - 86)	4 (2 - 6)
HIV/AIDS resulting in mycobacterial infection	21 (14 - 30)	0 (0 - 0)	0 (0 - 0)	17 (11 - 24)	3 (2 - 6)	0 (0 - 0)
HIV/AIDS resulting in other diseases	324 (216 - 415)	1 (0 - 3)	0 (0 - 2)	269 (182 - 336)	50 (26 - 79)	3 (2 - 6)
Diarrhea, lower respiratory, and other common infectious diseases	339 (251 - 484)	120 (49 - 256)	17 (11 - 28)	66 (52 - 84)	50 (37 - 64)	86 (69 - 108)
Diarrheal diseases	64 (34 - 122)	47 (18 - 105)	2 (1 - 4)	6 (4 - 7)	4 (3 - 5)	5 (4 - 8)
Intestinal infectious diseases	10 (4 - 21)	4 (1 - 9)	3 (1 - 7)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Typhoid fever	8 (3 - 16)	3 (1 - 7)	3 (1 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	231 (179 - 299)	58 (23 - 125)	8 (5 - 12)	46 (35 - 60)	41 (30 - 53)	79 (61 - 99)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	18 (13 - 27)	7 (3 - 15)	2 (1 - 2)	6 (4 - 7)	3 (2 - 4)	1 (1 - 2)
Pneumococcal meningitis	5 (3 - 7)	2 (1 - 4)	1 (0 - 1)	2 (1 - 3)	1 (1 - 1)	0 (0 - 1)
H influenzae type B meningitis	4 (2 - 7)	2 (1 - 5)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other meningitis	7 (5 - 10)	2 (1 - 5)	1 (0 - 1)	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Encephalitis	14 (9 - 21)	4 (2 - 10)	2 (1 - 4)	5 (4 - 7)	2 (1 - 2)	1 (0 - 1)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	12 (8 - 18)	2 (1 - 7)	2 (1 - 4)	6 (4 - 8)	2 (1 - 3)	1 (0 - 1)
Malaria	4 (2 - 7)	0 (0 - 2)	0 (0 - 1)	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Chagas disease	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	3 (2 - 5)	1 (0 - 1)	1 (0 - 1)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 5)	0 (0 - 4)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Ascariasis	1 (0 - 5)	0 (0 - 4)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	3 (2 - 4)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Guyana deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	20 (13 - 30)	--	0 (0 - 0)	19 (12 - 29)	--	--
Maternal hemorrhage	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal sepsis and other maternal infections	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Maternal hypertensive disorders	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal obstructed labor	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal abortive outcome	4 (2 - 7)	--	0 (0 - 0)	4 (2 - 7)	--	--
Indirect maternal deaths	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Neonatal disorders	220 (122 - 348)	220 (122 - 348)	--	--	--	--
Neonatal preterm birth complications	98 (49 - 156)	98 (49 - 156)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	52 (26 - 87)	52 (26 - 87)	--	--	--	--
Neonatal sepsis and other neonatal infections	37 (16 - 69)	37 (16 - 69)	--	--	--	--
Hemolytic disease and other neonatal jaundice	4 (2 - 9)	4 (2 - 9)	--	--	--	--
Other neonatal disorders	30 (15 - 52)	30 (15 - 52)	--	--	--	--
Nutritional deficiencies	93 (62 - 149)	37 (13 - 84)	4 (2 - 6)	19 (14 - 27)	13 (9 - 19)	20 (15 - 27)
Protein-energy malnutrition	50 (27 - 96)	32 (11 - 72)	2 (1 - 4)	5 (3 - 9)	4 (2 - 7)	8 (5 - 12)
Iodine deficiency	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	37 (25 - 52)	4 (1 - 12)	1 (1 - 2)	12 (8 - 17)	8 (4 - 11)	11 (7 - 16)
Other nutritional deficiencies	5 (3 - 9)	1 (0 - 4)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	22 (15 - 30)	3 (1 - 8)	1 (1 - 2)	10 (7 - 14)	5 (3 - 7)	2 (1 - 3)
Sexually transmitted diseases excluding HIV	3 (1 - 6)	1 (0 - 4)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Syphilis	2 (1 - 5)	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	17 (11 - 24)	2 (1 - 4)	1 (1 - 2)	8 (5 - 12)	4 (3 - 6)	2 (1 - 3)
Non-communicable diseases	4,124 (3,436 - 4,881)	152 (68 - 319)	59 (39 - 89)	920 (733 - 1,138)	1,637 (1,277 - 1,963)	1,356 (1,171 - 1,545)
Neoplasms	731 (591 - 885)	9 (3 - 19)	16 (10 - 24)	216 (166 - 277)	302 (232 - 373)	188 (157 - 219)
Esophageal cancer	16 (12 - 21)	--	--	3 (2 - 4)	9 (6 - 12)	4 (3 - 5)
Stomach cancer	42 (34 - 52)	--	--	10 (7 - 12)	19 (14 - 24)	14 (11 - 16)
Liver cancer	30 (23 - 37)	--	0 (0 - 0)	8 (6 - 11)	14 (10 - 18)	7 (6 - 9)
Liver cancer due to hepatitis B	8 (5 - 12)	--	0 (0 - 0)	3 (2 - 5)	4 (2 - 6)	1 (1 - 2)
Liver cancer due to hepatitis C	13 (9 - 18)	--	0 (0 - 0)	3 (2 - 4)	7 (4 - 10)	4 (3 - 5)
Liver cancer due to alcohol use	5 (3 - 8)	--	--	1 (1 - 1)	2 (1 - 4)	2 (1 - 3)

Web Table 31- Guyana deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	4 (2 - 5)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Larynx cancer	8 (6 - 11)	--	--	2 (1 - 3)	5 (3 - 6)	1 (1 - 2)
Tracheal, bronchus and lung cancer	57 (45 - 69)	--	--	16 (12 - 20)	28 (21 - 36)	13 (10 - 15)
Breast cancer	83 (58 - 111)	--	--	32 (22 - 46)	33 (22 - 45)	18 (13 - 23)
Cervical cancer	66 (45 - 95)	--	--	28 (18 - 43)	25 (16 - 36)	12 (9 - 17)
Uterine cancer	18 (10 - 25)	--	--	2 (1 - 3)	9 (5 - 13)	7 (4 - 10)
Prostate cancer	56 (33 - 79)	--	--	2 (1 - 3)	21 (12 - 32)	33 (20 - 47)
Colon and rectum cancer	76 (61 - 92)	--	--	17 (13 - 21)	33 (26 - 41)	26 (20 - 32)
Lip and oral cavity cancer	11 (8 - 15)	--	--	3 (2 - 4)	6 (4 - 8)	2 (2 - 3)
Nasopharynx cancer	5 (4 - 6)	--	0 (0 - 0)	2 (2 - 3)	2 (1 - 2)	0 (0 - 1)
Other pharynx cancer	6 (4 - 8)	--	--	2 (1 - 2)	3 (2 - 5)	1 (1 - 1)
Gallbladder and biliary tract cancer	10 (7 - 16)	--	--	2 (1 - 3)	5 (3 - 7)	4 (2 - 5)
Pancreatic cancer	30 (24 - 37)	--	--	6 (4 - 8)	14 (11 - 18)	10 (8 - 13)
Malignant skin melanoma	4 (3 - 6)	--	--	2 (1 - 3)	1 (1 - 2)	1 (1 - 1)
Non-melanoma skin cancer	3 (2 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Ovarian cancer	25 (17 - 33)	--	--	8 (5 - 11)	11 (7 - 15)	6 (4 - 8)
Testicular cancer	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	13 (10 - 16)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	6 (5 - 8)	2 (2 - 3)
Bladder cancer	9 (7 - 12)	--	--	1 (1 - 2)	4 (3 - 5)	4 (3 - 5)
Brain and nervous system cancer	16 (9 - 21)	1 (0 - 2)	2 (1 - 3)	7 (3 - 9)	5 (2 - 7)	2 (1 - 2)
Thyroid cancer	4 (3 - 5)	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	1 (1 - 2)
Mesothelioma	2 (2 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Hodgkin lymphoma	4 (1 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	35 (26 - 45)	1 (0 - 2)	2 (1 - 3)	16 (12 - 21)	12 (8 - 16)	5 (3 - 6)
Multiple myeloma	13 (9 - 17)	--	--	3 (2 - 4)	7 (5 - 10)	3 (2 - 4)
Leukemia	35 (28 - 44)	3 (1 - 6)	6 (4 - 9)	15 (12 - 19)	8 (6 - 10)	4 (3 - 5)
Other neoplasms	56 (44 - 71)	4 (2 - 10)	6 (3 - 9)	22 (17 - 29)	16 (12 - 22)	8 (6 - 10)
Cardiovascular diseases	1,925 (1,578 - 2,276)	14 (6 - 30)	9 (6 - 14)	305 (240 - 387)	807 (630 - 977)	790 (659 - 914)
Rheumatic heart disease	14 (10 - 18)	0 (0 - 0)	1 (1 - 2)	8 (6 - 11)	3 (2 - 4)	2 (1 - 2)
Ischemic heart disease	870 (699 - 1,069)	2 (1 - 5)	2 (1 - 3)	138 (104 - 184)	389 (299 - 483)	340 (273 - 408)
Cerebrovascular disease	695 (561 - 840)	4 (2 - 9)	3 (2 - 5)	89 (67 - 118)	295 (222 - 373)	304 (247 - 362)
Ischemic stroke	396 (315 - 511)	1 (0 - 3)	1 (1 - 2)	24 (16 - 37)	155 (112 - 219)	215 (173 - 263)
Hemorrhagic stroke	299 (222 - 374)	3 (1 - 7)	2 (1 - 3)	65 (48 - 85)	140 (100 - 177)	88 (60 - 113)
Hypertensive heart disease	174 (124 - 226)	0 (0 - 0)	0 (0 - 0)	21 (14 - 28)	60 (42 - 82)	93 (65 - 124)
Cardiomyopathy and myocarditis	57 (44 - 73)	4 (1 - 8)	2 (1 - 3)	21 (15 - 27)	19 (14 - 25)	12 (9 - 16)
Atrial fibrillation and flutter	16 (11 - 22)	--	--	1 (1 - 2)	5 (3 - 6)	10 (7 - 14)
Aortic aneurysm	16 (11 - 20)	--	--	3 (2 - 4)	7 (5 - 9)	5 (4 - 7)
Peripheral vascular disease	6 (4 - 8)	--	--	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)
Endocarditis	7 (5 - 10)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	2 (1 - 3)
Other cardiovascular and circulatory diseases	71 (53 - 89)	3 (1 - 6)	1 (1 - 2)	23 (16 - 30)	26 (17 - 35)	19 (13 - 25)

Web Table 31- Guyana deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	130 (106 - 160)	8 (3 - 18)	3 (2 - 4)	32 (24 - 41)	43 (32 - 54)	45 (37 - 57)
Chronic obstructive pulmonary disease	74 (59 - 92)	3 (1 - 8)	1 (0 - 1)	12 (9 - 16)	24 (18 - 32)	33 (27 - 42)
Pneumoconiosis	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	1 (1 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Asthma	33 (26 - 42)	2 (1 - 5)	2 (1 - 2)	13 (10 - 17)	10 (7 - 13)	7 (5 - 9)
Interstitial lung disease and pulmonary sarcoidosis	11 (8 - 15)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	4 (3 - 6)	3 (2 - 5)
Other chronic respiratory diseases	7 (5 - 11)	3 (1 - 6)	0 (0 - 1)	2 (2 - 3)	1 (1 - 2)	1 (1 - 1)
Cirrhosis	168 (130 - 211)	1 (0 - 2)	1 (1 - 2)	78 (59 - 102)	75 (55 - 95)	14 (11 - 17)
Cirrhosis due to hepatitis B	13 (7 - 21)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	6 (3 - 10)	1 (1 - 2)
Cirrhosis due to hepatitis C	44 (22 - 71)	0 (0 - 0)	0 (0 - 0)	18 (9 - 32)	20 (10 - 32)	5 (2 - 8)
Cirrhosis due to alcohol use	77 (52 - 113)	--	--	34 (22 - 52)	37 (24 - 55)	6 (4 - 9)
Cirrhosis due to other causes	34 (23 - 48)	1 (0 - 1)	1 (1 - 2)	20 (13 - 28)	11 (7 - 17)	1 (1 - 2)
Digestive diseases	117 (95 - 146)	3 (1 - 6)	3 (2 - 4)	43 (33 - 56)	40 (30 - 52)	29 (24 - 36)
Peptic ulcer disease	29 (22 - 41)	0 (0 - 0)	0 (0 - 0)	10 (7 - 16)	12 (8 - 17)	7 (5 - 9)
Gastritis and duodenitis	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 4)	2 (1 - 3)
Appendicitis	6 (4 - 9)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	2 (1 - 2)	1 (1 - 1)
Paralytic ileus and intestinal obstruction	15 (7 - 21)	1 (0 - 1)	1 (0 - 1)	4 (2 - 6)	5 (2 - 7)	5 (2 - 7)
Inguinal, femoral, and abdominal hernia	6 (4 - 12)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	2 (1 - 4)
Inflammatory bowel disease	12 (9 - 17)	1 (0 - 3)	0 (0 - 1)	4 (3 - 6)	3 (2 - 4)	3 (2 - 5)
Vascular intestinal disorders	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Gallbladder and biliary diseases	9 (6 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	2 (2 - 3)
Pancreatitis	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	4 (3 - 6)	1 (1 - 2)
Other digestive diseases	18 (14 - 23)	0 (0 - 1)	1 (0 - 1)	6 (4 - 8)	6 (4 - 8)	5 (4 - 7)
Neurological disorders	126 (105 - 152)	3 (1 - 7)	4 (2 - 6)	27 (20 - 35)	21 (16 - 27)	71 (58 - 88)
Alzheimer disease and other dementias	69 (56 - 87)	--	--	0 (0 - 0)	8 (5 - 11)	61 (49 - 78)
Parkinson disease	10 (7 - 14)	--	--	0 (0 - 1)	3 (2 - 4)	6 (5 - 9)
Epilepsy	31 (22 - 42)	2 (1 - 4)	3 (2 - 5)	20 (14 - 27)	5 (3 - 7)	2 (1 - 2)
Multiple sclerosis	2 (1 - 3)	--	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	15 (12 - 18)	1 (0 - 2)	1 (1 - 2)	6 (5 - 8)	5 (3 - 6)	2 (1 - 2)
Mental and substance use disorders	29 (20 - 38)	0 (0 - 1)	0 (0 - 0)	16 (11 - 22)	10 (6 - 14)	2 (2 - 3)
Schizophrenia	2 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Alcohol use disorders	17 (10 - 24)	--	--	8 (5 - 12)	7 (4 - 11)	1 (1 - 1)
Drug use disorders	11 (7 - 14)	0 (0 - 1)	--	7 (5 - 10)	2 (1 - 3)	1 (1 - 1)
Opioid use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	7 (4 - 9)	0 (0 - 1)	--	5 (3 - 6)	2 (1 - 2)	1 (0 - 1)

Web Table 31- Guyana deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	734 (593 - 885)	18 (7 - 42)	10 (7 - 16)	174 (137 - 222)	325 (246 - 397)	206 (167 - 245)
Diabetes mellitus	475 (372 - 568)	1 (1 - 3)	1 (1 - 2)	81 (60 - 104)	242 (179 - 299)	150 (118 - 182)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	151 (116 - 199)	5 (2 - 11)	3 (2 - 5)	51 (39 - 72)	55 (40 - 73)	37 (29 - 49)
Chronic kidney disease due to diabetes mellitus	26 (15 - 38)	0 (0 - 1)	0 (0 - 0)	8 (4 - 12)	13 (7 - 19)	5 (3 - 8)
Chronic kidney disease due to hypertension	75 (54 - 98)	1 (0 - 2)	1 (0 - 1)	24 (17 - 33)	28 (19 - 39)	21 (15 - 29)
Chronic kidney disease due to glomerulonephritis	7 (5 - 10)	1 (0 - 2)	1 (0 - 1)	4 (2 - 5)	1 (1 - 2)	1 (1 - 1)
Chronic kidney disease due to other causes	43 (29 - 69)	3 (1 - 6)	1 (1 - 3)	17 (11 - 29)	12 (7 - 21)	10 (6 - 17)
Urinary diseases and male infertility	27 (20 - 32)	1 (0 - 3)	0 (0 - 1)	8 (5 - 10)	9 (6 - 12)	8 (6 - 10)
Interstitial nephritis and urinary tract infections	19 (13 - 24)	1 (0 - 2)	0 (0 - 0)	5 (3 - 7)	6 (4 - 8)	6 (4 - 8)
Urolithiasis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other urinary diseases	6 (4 - 9)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (2 - 4)	2 (1 - 3)
Gynecological diseases	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	24 (15 - 36)	5 (2 - 11)	4 (2 - 7)	11 (7 - 16)	3 (2 - 4)	1 (1 - 2)
Thalassemias	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	20 (12 - 30)	4 (1 - 9)	4 (2 - 6)	10 (6 - 14)	2 (2 - 4)	0 (0 - 0)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Endocrine, metabolic, blood, and immune disorders	57 (42 - 98)	7 (2 - 17)	2 (1 - 4)	23 (16 - 41)	16 (11 - 25)	10 (7 - 16)
Musculoskeletal disorders	15 (9 - 21)	--	1 (1 - 1)	9 (5 - 13)	3 (2 - 5)	2 (1 - 2)
Rheumatoid arthritis	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other musculoskeletal disorders	13 (8 - 19)	--	1 (0 - 1)	9 (5 - 13)	3 (2 - 4)	1 (1 - 2)
Other non-communicable diseases	148 (87 - 251)	97 (42 - 194)	12 (8 - 19)	19 (14 - 26)	10 (7 - 13)	10 (6 - 13)
Congenital anomalies	120 (65 - 215)	88 (39 - 178)	11 (7 - 18)	14 (10 - 21)	4 (3 - 6)	2 (1 - 2)
Neural tube defects	5 (2 - 10)	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	62 (32 - 113)	43 (18 - 91)	7 (4 - 12)	8 (6 - 13)	1 (1 - 2)	1 (1 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	8 (5 - 15)	5 (2 - 11)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	43 (22 - 81)	34 (15 - 68)	3 (2 - 6)	3 (2 - 5)	2 (1 - 3)	1 (1 - 1)
Skin and subcutaneous diseases	21 (11 - 27)	2 (1 - 4)	1 (0 - 1)	5 (2 - 7)	6 (3 - 8)	8 (5 - 11)
Cellulitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Pyoderma	7 (4 - 9)	1 (0 - 3)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	2 (1 - 3)

Web Table 31- Guyana deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	11 (6 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	5 (3 - 7)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	7 (2 - 17)	7 (2 - 17)	--	--	--	--
Injuries	814 (631 - 1,020)	55 (23 - 121)	53 (36 - 79)	543 (419 - 677)	121 (87 - 156)	42 (33 - 50)
Transport injuries	219 (159 - 280)	9 (4 - 20)	22 (14 - 33)	141 (97 - 183)	39 (26 - 51)	10 (7 - 12)
Road injuries	203 (147 - 258)	8 (3 - 18)	20 (13 - 31)	130 (89 - 170)	36 (24 - 47)	9 (7 - 11)
Pedestrian road injuries	46 (31 - 62)	3 (1 - 6)	7 (5 - 12)	24 (15 - 33)	10 (6 - 14)	3 (2 - 4)
Cyclist road injuries	12 (8 - 15)	0 (0 - 1)	2 (1 - 3)	7 (4 - 9)	2 (1 - 3)	1 (0 - 1)
Motorcyclist road injuries	17 (11 - 24)	0 (0 - 1)	1 (1 - 1)	13 (8 - 19)	2 (1 - 3)	1 (0 - 1)
Motor vehicle road injuries	126 (87 - 163)	4 (2 - 10)	10 (6 - 16)	85 (57 - 112)	21 (14 - 29)	5 (4 - 6)
Other road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other transport injuries	17 (10 - 22)	1 (0 - 2)	1 (1 - 2)	10 (6 - 15)	3 (2 - 4)	1 (0 - 1)
Unintentional injuries	254 (192 - 336)	40 (17 - 91)	23 (15 - 34)	124 (94 - 159)	40 (28 - 51)	27 (20 - 33)
Falls	36 (28 - 47)	2 (1 - 3)	2 (1 - 2)	15 (11 - 20)	8 (6 - 11)	10 (7 - 14)
Drowning	73 (46 - 102)	7 (3 - 17)	10 (6 - 16)	46 (28 - 64)	9 (5 - 13)	1 (1 - 2)
Fire, heat, and hot substances	24 (15 - 34)	5 (2 - 11)	3 (2 - 4)	9 (6 - 12)	4 (2 - 5)	4 (2 - 5)
Poisonings	6 (5 - 10)	1 (0 - 2)	1 (0 - 1)	4 (3 - 5)	1 (1 - 1)	0 (0 - 0)
Exposure to mechanical forces	36 (27 - 47)	2 (1 - 4)	3 (2 - 5)	25 (18 - 33)	5 (4 - 7)	1 (1 - 1)
Unintentional firearm injuries	16 (11 - 22)	0 (0 - 1)	1 (0 - 1)	12 (8 - 17)	2 (1 - 4)	0 (0 - 0)
Unintentional suffocation	4 (3 - 6)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	16 (12 - 23)	1 (0 - 2)	2 (1 - 3)	10 (7 - 16)	2 (1 - 3)	0 (0 - 1)
Adverse effects of medical treatment	26 (17 - 36)	5 (2 - 10)	1 (1 - 2)	9 (5 - 13)	6 (4 - 9)	5 (3 - 7)
Animal contact	5 (2 - 7)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Venomous animal contact	4 (1 - 5)	0 (0 - 1)	0 (0 - 1)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Foreign body	39 (22 - 67)	18 (7 - 43)	2 (1 - 4)	10 (6 - 14)	5 (3 - 7)	4 (3 - 6)
Pulmonary aspiration and foreign body in airway	39 (22 - 66)	18 (7 - 43)	2 (1 - 4)	10 (6 - 14)	5 (3 - 7)	4 (3 - 6)
Foreign body in other body part	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	8 (6 - 11)	1 (0 - 2)	1 (0 - 1)	5 (3 - 8)	1 (1 - 2)	1 (0 - 1)
Self-harm and interpersonal violence	341 (261 - 433)	6 (2 - 14)	9 (6 - 14)	279 (214 - 355)	42 (29 - 58)	5 (4 - 7)
Self-harm	179 (137 - 226)	--	4 (2 - 6)	146 (112 - 187)	25 (17 - 35)	4 (3 - 5)
Interpersonal violence	163 (108 - 217)	6 (2 - 14)	5 (3 - 9)	133 (87 - 177)	17 (10 - 27)	2 (1 - 3)
Assault by firearm	80 (45 - 114)	1 (0 - 3)	2 (1 - 3)	71 (40 - 103)	6 (3 - 11)	0 (0 - 0)
Assault by sharp object	40 (22 - 59)	1 (0 - 2)	1 (1 - 2)	33 (18 - 51)	4 (2 - 7)	0 (0 - 1)
Assault by other means	43 (28 - 69)	4 (1 - 10)	2 (1 - 4)	28 (18 - 48)	7 (4 - 12)	1 (1 - 2)

Web Table 31- Guyana deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	3,201 (2,568 - 3,978)	334 (157 - 629)	83 (56 - 120)	1,237 (988 - 1,543)	1,084 (779 - 1,390)	462 (375 - 522)
Communicable, maternal, neonatal, and nutritional diseases	656 (506 - 864)	221 (109 - 396)	15 (9 - 22)	286 (221 - 340)	97 (71 - 124)	37 (30 - 46)
HIV/AIDS and tuberculosis	282 (198 - 355)	1 (1 - 2)	1 (0 - 1)	222 (157 - 278)	53 (32 - 77)	5 (3 - 7)
Tuberculosis	29 (19 - 39)	0 (0 - 1)	0 (0 - 0)	16 (10 - 21)	10 (6 - 14)	2 (1 - 3)
HIV/AIDS	253 (171 - 326)	1 (0 - 2)	0 (0 - 1)	207 (140 - 263)	43 (24 - 67)	3 (1 - 4)
HIV/AIDS resulting in mycobacterial infection	17 (11 - 23)	0 (0 - 0)	0 (0 - 0)	14 (9 - 19)	3 (2 - 5)	0 (0 - 0)
HIV/AIDS resulting in other diseases	236 (160 - 304)	1 (0 - 1)	0 (0 - 1)	193 (131 - 245)	40 (22 - 62)	3 (1 - 4)
Diarrhea, lower respiratory, and other common infectious diseases	181 (125 - 264)	72 (30 - 153)	10 (6 - 16)	43 (30 - 60)	32 (21 - 45)	25 (19 - 32)
Diarrheal diseases	38 (19 - 74)	30 (11 - 65)	1 (1 - 2)	3 (2 - 5)	2 (1 - 4)	2 (1 - 2)
Intestinal infectious diseases	6 (2 - 11)	2 (1 - 5)	2 (1 - 4)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	4 (2 - 9)	1 (0 - 4)	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	117 (85 - 165)	34 (13 - 73)	4 (2 - 7)	31 (21 - 44)	26 (17 - 38)	22 (16 - 30)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	10 (7 - 16)	4 (1 - 8)	1 (1 - 1)	4 (3 - 5)	2 (1 - 2)	0 (0 - 1)
Pneumococcal meningitis	3 (2 - 4)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
H influenzae type B meningitis	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other meningitis	4 (3 - 7)	1 (0 - 3)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Encephalitis	8 (5 - 13)	3 (1 - 6)	1 (1 - 3)	3 (2 - 5)	1 (1 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	8 (5 - 13)	1 (0 - 4)	1 (1 - 2)	4 (2 - 7)	1 (1 - 2)	0 (0 - 0)
Malaria	3 (1 - 5)	0 (0 - 1)	0 (0 - 1)	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Chagas disease	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ascariasis	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Guyana deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	121 (65 - 192)	121 (65 - 192)	--	--	--	--
Neonatal preterm birth complications	52 (25 - 84)	52 (25 - 84)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	30 (15 - 51)	30 (15 - 51)	--	--	--	--
Neonatal sepsis and other neonatal infections	20 (7 - 41)	20 (7 - 41)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Other neonatal disorders	17 (8 - 30)	17 (8 - 30)	--	--	--	--
Nutritional deficiencies	50 (30 - 91)	24 (8 - 54)	2 (1 - 4)	9 (6 - 16)	8 (5 - 13)	7 (4 - 11)
Protein-energy malnutrition	30 (15 - 62)	20 (7 - 47)	1 (1 - 3)	3 (2 - 7)	3 (1 - 5)	3 (1 - 5)
Iodine deficiency	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	17 (8 - 28)	3 (1 - 8)	1 (0 - 1)	5 (2 - 9)	4 (2 - 7)	4 (2 - 6)
Other nutritional deficiencies	3 (1 - 6)	1 (0 - 3)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	14 (8 - 20)	2 (1 - 4)	1 (0 - 1)	7 (4 - 10)	3 (2 - 5)	1 (0 - 1)
Sexually transmitted diseases excluding HIV	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	11 (6 - 16)	1 (0 - 3)	1 (0 - 1)	6 (3 - 9)	3 (1 - 4)	1 (0 - 1)
Non-communicable diseases	1,922 (1,467 - 2,407)	81 (36 - 166)	33 (22 - 48)	506 (368 - 677)	892 (627 - 1,158)	410 (333 - 464)
Neoplasms	315 (237 - 401)	5 (2 - 11)	9 (6 - 14)	88 (64 - 116)	141 (98 - 186)	72 (55 - 88)
Esophageal cancer	11 (7 - 16)	--	--	2 (1 - 4)	6 (4 - 10)	2 (2 - 3)
Stomach cancer	22 (16 - 29)	--	--	6 (4 - 8)	12 (8 - 16)	5 (4 - 6)
Liver cancer	16 (12 - 21)	--	0 (0 - 0)	5 (4 - 7)	8 (6 - 11)	2 (2 - 3)
Liver cancer due to hepatitis B	5 (2 - 8)	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	0 (0 - 1)
Liver cancer due to hepatitis C	7 (4 - 11)	--	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	1 (1 - 2)
Liver cancer due to alcohol use	3 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 3)	1 (0 - 1)

Web Table 31- Guyana deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Larynx cancer	7 (5 - 10)	--	--	2 (1 - 3)	4 (3 - 6)	1 (1 - 2)
Tracheal, bronchus and lung cancer	35 (25 - 46)	--	--	10 (7 - 14)	18 (12 - 25)	6 (5 - 8)
Breast cancer	2 (1 - 3)	--	--	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	56 (33 - 79)	--	--	2 (1 - 3)	21 (12 - 32)	33 (20 - 47)
Colon and rectum cancer	32 (23 - 41)	--	--	9 (6 - 12)	16 (11 - 21)	7 (5 - 9)
Lip and oral cavity cancer	8 (6 - 11)	--	--	2 (2 - 4)	4 (3 - 6)	1 (1 - 1)
Nasopharynx cancer	3 (2 - 4)	--	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Other pharynx cancer	5 (3 - 7)	--	--	1 (1 - 2)	3 (2 - 4)	0 (0 - 1)
Gallbladder and biliary tract cancer	3 (2 - 7)	--	--	1 (0 - 2)	2 (1 - 4)	1 (0 - 1)
Pancreatic cancer	14 (10 - 18)	--	--	4 (3 - 5)	7 (5 - 10)	2 (2 - 3)
Malignant skin melanoma	2 (1 - 4)	--	--	1 (1 - 2)	1 (0 - 2)	0 (0 - 1)
Non-melanoma skin cancer	1 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (3 - 5)	1 (1 - 1)
Bladder cancer	5 (4 - 7)	--	--	1 (0 - 1)	2 (2 - 3)	2 (1 - 2)
Brain and nervous system cancer	8 (3 - 12)	0 (0 - 1)	1 (0 - 2)	4 (1 - 5)	3 (1 - 4)	1 (0 - 1)
Thyroid cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	18 (13 - 25)	0 (0 - 1)	1 (1 - 2)	9 (6 - 13)	6 (4 - 9)	2 (1 - 2)
Multiple myeloma	6 (4 - 9)	--	--	2 (1 - 2)	4 (2 - 5)	1 (1 - 1)
Leukemia	19 (14 - 24)	1 (1 - 3)	4 (2 - 6)	8 (6 - 11)	4 (3 - 6)	1 (1 - 2)
Other neoplasms	27 (20 - 35)	2 (1 - 6)	3 (2 - 5)	11 (8 - 16)	8 (5 - 11)	2 (2 - 3)
Cardiovascular diseases	867 (652 - 1,090)	7 (3 - 16)	5 (3 - 7)	179 (128 - 247)	462 (325 - 599)	213 (172 - 242)
Rheumatic heart disease	6 (4 - 9)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Ischemic heart disease	425 (309 - 551)	1 (0 - 2)	1 (1 - 1)	89 (61 - 126)	238 (164 - 314)	97 (76 - 115)
Cerebrovascular disease	301 (219 - 395)	2 (1 - 5)	2 (1 - 3)	50 (34 - 72)	164 (113 - 222)	84 (64 - 103)
Ischemic stroke	165 (118 - 228)	1 (0 - 2)	0 (0 - 1)	14 (9 - 23)	89 (60 - 134)	60 (46 - 74)
Hemorrhagic stroke	137 (93 - 188)	2 (1 - 3)	1 (1 - 2)	36 (24 - 53)	75 (47 - 106)	23 (14 - 31)
Hypertensive heart disease	54 (33 - 78)	0 (0 - 0)	0 (0 - 0)	10 (5 - 16)	27 (15 - 41)	17 (10 - 25)
Cardiomyopathy and myocarditis	31 (22 - 43)	2 (1 - 4)	1 (1 - 1)	12 (8 - 17)	12 (8 - 18)	4 (3 - 5)
Atrial fibrillation and flutter	5 (4 - 7)	--	--	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Aortic aneurysm	9 (6 - 12)	--	--	2 (1 - 3)	5 (3 - 7)	2 (2 - 3)
Peripheral vascular disease	2 (2 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Endocarditis	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Other cardiovascular and circulatory diseases	29 (20 - 39)	1 (1 - 3)	1 (0 - 1)	11 (7 - 16)	11 (7 - 16)	5 (4 - 7)

Web Table 31- Guyana deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	79 (61 - 101)	5 (2 - 11)	2 (1 - 2)	18 (13 - 25)	30 (20 - 40)	25 (20 - 30)
Chronic obstructive pulmonary disease	47 (36 - 61)	2 (1 - 5)	0 (0 - 1)	7 (5 - 10)	18 (12 - 25)	20 (15 - 24)
Pneumoconiosis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	1 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Asthma	17 (13 - 23)	1 (0 - 3)	1 (1 - 1)	7 (5 - 10)	6 (4 - 8)	3 (2 - 4)
Interstitial lung disease and pulmonary sarcoidosis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	2 (1 - 2)
Other chronic respiratory diseases	4 (3 - 7)	2 (1 - 4)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)
Cirrhosis	122 (86 - 163)	0 (0 - 1)	1 (0 - 1)	59 (41 - 82)	57 (38 - 76)	6 (5 - 8)
Cirrhosis due to hepatitis B	9 (3 - 16)	0 (0 - 0)	0 (0 - 0)	4 (1 - 8)	4 (1 - 8)	0 (0 - 1)
Cirrhosis due to hepatitis C	23 (8 - 47)	0 (0 - 0)	0 (0 - 0)	10 (2 - 22)	12 (4 - 22)	2 (1 - 3)
Cirrhosis due to alcohol use	67 (43 - 102)	--	--	31 (19 - 48)	33 (21 - 50)	3 (2 - 5)
Cirrhosis due to other causes	23 (13 - 36)	0 (0 - 1)	0 (0 - 1)	14 (8 - 23)	8 (4 - 13)	0 (0 - 1)
Digestive diseases	66 (49 - 90)	1 (1 - 3)	2 (1 - 2)	28 (20 - 41)	26 (18 - 36)	9 (7 - 12)
Peptic ulcer disease	19 (12 - 28)	0 (0 - 0)	0 (0 - 0)	8 (5 - 13)	8 (5 - 12)	3 (2 - 4)
Gastritis and duodenitis	5 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Appendicitis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	8 (3 - 11)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	3 (1 - 5)	1 (1 - 2)
Inguinal, femoral, and abdominal hernia	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (1 - 3)	1 (0 - 1)
Inflammatory bowel disease	6 (4 - 9)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	1 (1 - 2)
Vascular intestinal disorders	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Gallbladder and biliary diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	1 (0 - 1)
Pancreatitis	8 (5 - 14)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	3 (2 - 5)	0 (0 - 0)
Other digestive diseases	9 (5 - 12)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	3 (2 - 5)	1 (1 - 2)
Neurological disorders	58 (45 - 72)	1 (1 - 4)	2 (1 - 4)	17 (11 - 23)	13 (9 - 17)	24 (19 - 31)
Alzheimer disease and other dementias	25 (19 - 33)	--	--	0 (0 - 0)	4 (3 - 7)	21 (16 - 27)
Parkinson disease	4 (3 - 6)	--	--	0 (0 - 0)	2 (1 - 3)	2 (2 - 3)
Epilepsy	19 (13 - 27)	1 (0 - 2)	2 (1 - 3)	12 (8 - 18)	4 (2 - 5)	1 (0 - 1)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	8 (6 - 11)	0 (0 - 1)	1 (0 - 1)	4 (3 - 5)	3 (2 - 4)	0 (0 - 1)
Mental and substance use disorders	24 (15 - 34)	0 (0 - 1)	0 (0 - 0)	14 (9 - 20)	9 (5 - 13)	1 (1 - 2)
Schizophrenia	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	15 (8 - 21)	--	--	7 (4 - 11)	6 (3 - 10)	1 (0 - 1)
Drug use disorders	9 (5 - 12)	0 (0 - 1)	--	6 (3 - 9)	2 (1 - 3)	0 (0 - 1)
Opioid use disorders	2 (1 - 3)	0 (0 - 0)	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	5 (3 - 8)	0 (0 - 0)	--	4 (2 - 6)	1 (1 - 2)	0 (0 - 0)

Web Table 31- Guyana deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	309 (231 - 400)	10 (4 - 23)	5 (3 - 8)	89 (64 - 122)	149 (102 - 197)	56 (44 - 67)
Diabetes mellitus	182 (132 - 236)	1 (0 - 2)	0 (0 - 1)	40 (28 - 57)	103 (71 - 138)	37 (29 - 46)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	74 (53 - 100)	3 (1 - 6)	2 (1 - 2)	27 (19 - 39)	30 (19 - 42)	13 (10 - 17)
Chronic kidney disease due to diabetes mellitus	12 (5 - 20)	0 (0 - 1)	0 (0 - 0)	4 (2 - 8)	6 (2 - 11)	2 (1 - 3)
Chronic kidney disease due to hypertension	38 (24 - 53)	1 (0 - 1)	0 (0 - 1)	13 (8 - 19)	17 (10 - 25)	7 (5 - 10)
Chronic kidney disease due to glomerulonephritis	4 (3 - 7)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Chronic kidney disease due to other causes	20 (13 - 32)	1 (0 - 3)	1 (0 - 1)	8 (4 - 14)	6 (3 - 11)	4 (2 - 6)
Urinary diseases and male infertility	14 (9 - 18)	1 (0 - 2)	0 (0 - 0)	4 (2 - 5)	6 (3 - 8)	3 (2 - 5)
Interstitial nephritis and urinary tract infections	8 (5 - 12)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	2 (1 - 3)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other urinary diseases	4 (3 - 7)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	13 (7 - 21)	3 (1 - 7)	2 (1 - 4)	6 (3 - 9)	2 (1 - 2)	0 (0 - 1)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	11 (6 - 18)	2 (1 - 6)	2 (1 - 3)	5 (3 - 8)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	26 (17 - 54)	3 (1 - 9)	1 (0 - 2)	11 (7 - 25)	8 (5 - 16)	2 (1 - 4)
Musculoskeletal disorders	7 (4 - 12)	--	0 (0 - 1)	4 (2 - 7)	2 (1 - 3)	1 (0 - 1)
Rheumatoid arthritis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	7 (4 - 11)	--	0 (0 - 1)	4 (2 - 7)	2 (1 - 3)	1 (0 - 1)
Other non-communicable diseases	75 (43 - 127)	50 (22 - 99)	7 (4 - 10)	10 (7 - 14)	5 (3 - 8)	3 (2 - 4)
Congenital anomalies	61 (33 - 110)	45 (20 - 90)	6 (4 - 10)	7 (5 - 11)	2 (1 - 3)	0 (0 - 1)
Neural tube defects	2 (1 - 4)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	30 (16 - 56)	21 (9 - 43)	4 (2 - 7)	4 (3 - 6)	1 (0 - 1)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	5 (2 - 9)	2 (1 - 6)	0 (0 - 1)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	23 (11 - 46)	19 (7 - 39)	2 (1 - 4)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Skin and subcutaneous diseases	10 (6 - 13)	1 (0 - 2)	0 (0 - 1)	3 (2 - 4)	3 (2 - 5)	2 (1 - 3)
Cellulitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Pyoderma	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)

Web Table 31- Guyana deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	4 (1 - 10)	4 (1 - 10)	--	--	--	--
Injuries	623 (468 - 801)	32 (13 - 71)	36 (24 - 52)	445 (329 - 576)	95 (64 - 129)	15 (11 - 18)
Transport injuries	169 (117 - 224)	5 (2 - 11)	15 (9 - 22)	115 (76 - 156)	30 (19 - 42)	4 (3 - 5)
Road injuries	156 (108 - 208)	4 (2 - 9)	14 (9 - 21)	106 (71 - 145)	28 (18 - 39)	4 (3 - 5)
Pedestrian road injuries	33 (20 - 47)	1 (1 - 3)	5 (3 - 8)	17 (10 - 27)	7 (4 - 12)	1 (1 - 2)
Cyclist road injuries	10 (6 - 13)	0 (0 - 1)	1 (1 - 2)	6 (4 - 8)	2 (1 - 3)	0 (0 - 0)
Motorcyclist road injuries	15 (9 - 22)	0 (0 - 1)	1 (0 - 1)	12 (7 - 18)	2 (1 - 2)	0 (0 - 0)
Motor vehicle road injuries	98 (64 - 132)	2 (1 - 5)	6 (4 - 10)	70 (44 - 97)	17 (10 - 25)	2 (1 - 3)
Other road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other transport injuries	12 (7 - 18)	1 (0 - 1)	1 (1 - 2)	8 (4 - 13)	2 (1 - 3)	0 (0 - 1)
Unintentional injuries	178 (131 - 236)	24 (9 - 53)	16 (10 - 24)	101 (74 - 136)	30 (20 - 40)	8 (6 - 9)
Falls	24 (17 - 32)	1 (0 - 2)	1 (1 - 2)	13 (9 - 18)	6 (4 - 9)	2 (1 - 3)
Drowning	62 (37 - 87)	4 (1 - 11)	8 (4 - 13)	42 (24 - 59)	7 (4 - 11)	1 (0 - 1)
Fire, heat, and hot substances	12 (8 - 18)	3 (1 - 6)	1 (1 - 2)	5 (3 - 8)	2 (1 - 3)	1 (1 - 1)
Poisonings	4 (3 - 7)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
Exposure to mechanical forces	29 (21 - 40)	1 (0 - 2)	2 (1 - 3)	21 (15 - 29)	5 (3 - 7)	0 (0 - 0)
Unintentional firearm injuries	14 (9 - 20)	0 (0 - 1)	1 (0 - 1)	11 (7 - 16)	2 (1 - 3)	0 (0 - 0)
Unintentional suffocation	3 (2 - 6)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	12 (9 - 19)	0 (0 - 1)	1 (1 - 2)	9 (6 - 14)	2 (1 - 3)	0 (0 - 0)
Adverse effects of medical treatment	13 (8 - 18)	3 (1 - 6)	1 (0 - 1)	4 (3 - 7)	3 (2 - 5)	1 (1 - 2)
Animal contact	3 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Venomous animal contact	3 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	24 (11 - 42)	11 (4 - 25)	1 (1 - 2)	7 (4 - 11)	4 (2 - 6)	1 (1 - 2)
Pulmonary aspiration and foreign body in airway	24 (11 - 41)	11 (3 - 25)	1 (1 - 2)	7 (3 - 11)	3 (2 - 5)	1 (1 - 2)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	7 (5 - 10)	0 (0 - 1)	1 (0 - 1)	4 (3 - 7)	1 (1 - 2)	0 (0 - 0)
Self-harm and interpersonal violence	276 (203 - 368)	4 (1 - 10)	6 (3 - 9)	229 (166 - 306)	35 (22 - 50)	3 (2 - 4)
Self-harm	144 (102 - 190)	--	2 (1 - 3)	119 (85 - 159)	21 (13 - 31)	2 (1 - 3)
Interpersonal violence	133 (82 - 183)	4 (1 - 10)	4 (2 - 6)	111 (68 - 154)	14 (7 - 23)	1 (0 - 2)
Assault by firearm	72 (38 - 107)	1 (0 - 2)	1 (0 - 3)	65 (34 - 97)	5 (2 - 10)	0 (0 - 0)
Assault by sharp object	31 (15 - 51)	1 (0 - 2)	1 (0 - 2)	26 (12 - 43)	3 (1 - 6)	0 (0 - 1)
Assault by other means	29 (17 - 54)	2 (1 - 7)	1 (1 - 3)	20 (11 - 38)	5 (3 - 10)	1 (0 - 1)

Web Table 31- Guyana deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	2,826 (2,178 - 3,535)	258 (122 - 494)	54 (34 - 84)	653 (474 - 860)	809 (572 - 1,067)	1,053 (862 - 1,261)
Communicable, maternal, neonatal, and nutritional diseases	433 (320 - 583)	164 (80 - 306)	10 (6 - 17)	141 (104 - 182)	38 (27 - 52)	80 (61 - 101)
HIV/AIDS and tuberculosis	100 (56 - 152)	1 (0 - 2)	0 (0 - 1)	84 (48 - 126)	12 (5 - 23)	2 (1 - 4)
Tuberculosis	8 (6 - 12)	0 (0 - 1)	0 (0 - 0)	4 (3 - 7)	2 (1 - 3)	1 (1 - 2)
HIV/AIDS	92 (48 - 145)	1 (0 - 1)	0 (0 - 1)	80 (43 - 122)	10 (4 - 20)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	87 (46 - 138)	1 (0 - 1)	0 (0 - 1)	76 (41 - 116)	10 (3 - 19)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	158 (112 - 223)	48 (19 - 108)	7 (4 - 12)	23 (16 - 34)	18 (12 - 26)	62 (45 - 80)
Diarrheal diseases	26 (14 - 52)	17 (6 - 42)	1 (0 - 2)	2 (1 - 3)	2 (1 - 3)	4 (2 - 6)
Intestinal infectious diseases	5 (2 - 10)	2 (1 - 5)	1 (1 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	4 (2 - 8)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	113 (82 - 152)	24 (9 - 55)	3 (2 - 6)	15 (10 - 23)	15 (10 - 21)	56 (40 - 75)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	7 (5 - 12)	3 (1 - 7)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 1)
Pneumococcal meningitis	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
H influenzae type B meningitis	2 (1 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	3 (2 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Encephalitis	6 (3 - 9)	2 (1 - 4)	1 (0 - 2)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	4 (3 - 8)	1 (0 - 4)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Malaria	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chagas disease	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Guyana deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	20 (13 - 30)	--	0 (0 - 0)	19 (12 - 29)	--	--
Maternal hemorrhage	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal sepsis and other maternal infections	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Maternal hypertensive disorders	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal obstructed labor	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal abortive outcome	4 (2 - 7)	--	0 (0 - 0)	4 (2 - 7)	--	--
Indirect maternal deaths	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Neonatal disorders	99 (53 - 159)	99 (53 - 159)	--	--	--	--
Neonatal preterm birth complications	46 (21 - 77)	46 (21 - 77)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	23 (10 - 39)	23 (10 - 39)	--	--	--	--
Neonatal sepsis and other neonatal infections	17 (6 - 34)	17 (6 - 34)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Other neonatal disorders	13 (6 - 24)	13 (6 - 24)	--	--	--	--
Nutritional deficiencies	43 (30 - 65)	14 (5 - 31)	1 (1 - 3)	9 (6 - 14)	5 (3 - 7)	14 (10 - 19)
Protein-energy malnutrition	20 (11 - 38)	12 (4 - 27)	1 (0 - 1)	1 (1 - 3)	1 (1 - 3)	5 (2 - 9)
Iodine deficiency	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	20 (12 - 29)	2 (0 - 5)	1 (0 - 1)	7 (4 - 11)	3 (2 - 5)	8 (4 - 12)
Other nutritional deficiencies	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	8 (6 - 12)	1 (0 - 3)	0 (0 - 1)	3 (2 - 5)	2 (1 - 3)	2 (1 - 2)
Sexually transmitted diseases excluding HIV	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	6 (4 - 9)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	2 (1 - 2)	1 (1 - 2)
Non-communicable diseases	2,202 (1,673 - 2,817)	71 (30 - 154)	26 (16 - 42)	414 (283 - 582)	745 (522 - 994)	946 (764 - 1,133)
Neoplasms	417 (304 - 553)	4 (2 - 9)	6 (4 - 11)	129 (87 - 182)	161 (112 - 216)	116 (91 - 144)
Esophageal cancer	5 (3 - 7)	--	--	1 (0 - 1)	2 (1 - 3)	2 (2 - 3)
Stomach cancer	20 (14 - 27)	--	--	4 (3 - 6)	7 (5 - 10)	9 (6 - 11)
Liver cancer	14 (10 - 19)	--	0 (0 - 0)	3 (2 - 5)	6 (4 - 8)	5 (3 - 7)
Liver cancer due to hepatitis B	3 (1 - 5)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	1 (0 - 1)
Liver cancer due to hepatitis C	6 (3 - 10)	--	0 (0 - 0)	1 (0 - 2)	3 (1 - 4)	2 (1 - 4)
Liver cancer due to alcohol use	2 (1 - 4)	--	--	0 (0 - 1)	1 (0 - 2)	1 (1 - 2)

Web Table 31- Guyana deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	2 (1 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Larynx cancer	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Tracheal, bronchus and lung cancer	22 (16 - 30)	--	--	6 (4 - 8)	10 (7 - 14)	7 (5 - 9)
Breast cancer	81 (56 - 110)	--	--	32 (21 - 46)	32 (21 - 44)	17 (13 - 22)
Cervical cancer	66 (45 - 95)	--	--	28 (18 - 43)	25 (16 - 36)	12 (9 - 17)
Uterine cancer	18 (10 - 25)	--	--	2 (1 - 3)	9 (5 - 13)	7 (4 - 10)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	44 (31 - 58)	--	--	8 (5 - 11)	17 (12 - 24)	18 (14 - 24)
Lip and oral cavity cancer	3 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Nasopharynx cancer	2 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	7 (4 - 10)	--	--	1 (1 - 1)	3 (2 - 5)	3 (2 - 4)
Pancreatic cancer	16 (12 - 22)	--	--	2 (1 - 3)	7 (5 - 10)	8 (6 - 10)
Malignant skin melanoma	2 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Non-melanoma skin cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Ovarian cancer	25 (17 - 33)	--	--	8 (5 - 11)	6 (7 - 15)	11 (4 - 8)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	2 (1 - 2)
Bladder cancer	4 (2 - 6)	--	--	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Brain and nervous system cancer	8 (4 - 11)	0 (0 - 1)	1 (0 - 2)	3 (1 - 5)	2 (1 - 3)	1 (1 - 2)
Thyroid cancer	3 (2 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Mesothelioma	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	17 (10 - 24)	0 (0 - 1)	1 (0 - 1)	7 (4 - 11)	6 (3 - 8)	3 (2 - 5)
Multiple myeloma	7 (4 - 10)	--	--	1 (1 - 2)	3 (2 - 5)	2 (1 - 3)
Leukemia	16 (12 - 22)	1 (0 - 3)	2 (1 - 3)	7 (5 - 10)	4 (3 - 5)	3 (2 - 3)
Other neoplasms	29 (19 - 41)	2 (1 - 4)	2 (1 - 4)	11 (7 - 17)	8 (5 - 13)	5 (4 - 8)
Cardiovascular diseases	1,058 (802 - 1,363)	6 (2 - 14)	4 (2 - 7)	126 (83 - 188)	345 (237 - 466)	577 (457 - 697)
Rheumatic heart disease	8 (5 - 11)	0 (0 - 0)	1 (0 - 1)	4 (3 - 7)	2 (1 - 2)	1 (1 - 2)
Ischemic heart disease	445 (318 - 594)	1 (0 - 2)	1 (0 - 1)	49 (30 - 77)	151 (99 - 214)	243 (185 - 309)
Cerebrovascular disease	394 (290 - 506)	2 (1 - 4)	1 (1 - 3)	39 (25 - 58)	131 (88 - 184)	220 (167 - 276)
Ischemic stroke	232 (168 - 318)	0 (0 - 1)	0 (0 - 1)	10 (6 - 18)	65 (41 - 107)	155 (116 - 199)
Hemorrhagic stroke	162 (110 - 216)	1 (1 - 3)	1 (1 - 2)	29 (18 - 42)	66 (42 - 93)	65 (41 - 86)
Hypertensive heart disease	120 (78 - 169)	0 (0 - 0)	0 (0 - 0)	11 (6 - 17)	33 (20 - 48)	76 (50 - 106)
Cardiomyopathy and myocarditis	25 (17 - 38)	2 (1 - 4)	1 (0 - 1)	8 (5 - 13)	7 (4 - 10)	8 (6 - 12)
Atrial fibrillation and flutter	11 (6 - 16)	--	--	1 (0 - 1)	2 (1 - 4)	7 (4 - 11)
Aortic aneurysm	7 (4 - 10)	--	--	1 (0 - 2)	3 (1 - 4)	3 (2 - 5)
Peripheral vascular disease	4 (2 - 5)	--	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)
Endocarditis	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	1 (0 - 1)	1 (1 - 2)
Other cardiovascular and circulatory diseases	42 (27 - 58)	1 (1 - 3)	1 (0 - 1)	11 (7 - 18)	15 (9 - 22)	13 (9 - 19)

Web Table 31- Guyana deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	50 (37 - 71)	3 (1 - 7)	1 (1 - 2)	13 (9 - 20)	13 (9 - 19)	20 (15 - 29)
Chronic obstructive pulmonary disease	26 (19 - 38)	1 (0 - 3)	0 (0 - 0)	5 (3 - 7)	6 (4 - 10)	14 (10 - 20)
Pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	16 (10 - 24)	1 (0 - 2)	1 (0 - 1)	6 (4 - 9)	4 (3 - 7)	4 (2 - 7)
Interstitial lung disease and pulmonary sarcoidosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Other chronic respiratory diseases	3 (2 - 5)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Cirrhosis	46 (32 - 63)	0 (0 - 1)	1 (0 - 1)	19 (12 - 28)	18 (12 - 26)	8 (6 - 10)
Cirrhosis due to hepatitis B	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)	2 (1 - 4)	1 (0 - 2)
Cirrhosis due to hepatitis C	21 (9 - 34)	0 (0 - 0)	0 (0 - 0)	9 (4 - 14)	9 (2 - 14)	3 (1 - 6)
Cirrhosis due to alcohol use	10 (4 - 19)	--	--	3 (1 - 6)	4 (2 - 9)	2 (1 - 5)
Cirrhosis due to other causes	11 (6 - 18)	0 (0 - 1)	1 (0 - 1)	6 (3 - 9)	4 (2 - 7)	1 (0 - 2)
Digestive diseases	51 (38 - 70)	1 (0 - 3)	1 (1 - 2)	14 (10 - 21)	15 (10 - 20)	20 (15 - 26)
Peptic ulcer disease	10 (7 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 5)	4 (3 - 6)
Gastritis and duodenitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Appendicitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	7 (3 - 11)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	3 (1 - 5)
Inguinal, femoral, and abdominal hernia	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (1 - 3)
Inflammatory bowel disease	6 (4 - 10)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	2 (1 - 4)
Vascular intestinal disorders	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Gallbladder and biliary diseases	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Pancreatitis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 1)
Other digestive diseases	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	4 (2 - 5)
Neurological disorders	68 (52 - 91)	1 (0 - 3)	1 (1 - 3)	10 (7 - 16)	8 (6 - 12)	46 (35 - 62)
Alzheimer disease and other dementias	44 (32 - 59)	--	--	0 (0 - 0)	3 (2 - 5)	40 (29 - 54)
Parkinson disease	6 (4 - 9)	--	--	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)
Epilepsy	11 (7 - 18)	1 (0 - 2)	1 (1 - 2)	7 (4 - 11)	1 (1 - 2)	1 (1 - 1)
Multiple sclerosis	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	6 (5 - 9)	1 (0 - 1)	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)	1 (1 - 1)
Mental and substance use disorders	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	1 (1 - 2)	1 (1 - 1)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)
Drug use disorders	2 (2 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Opioid use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Guyana deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	426 (309 - 564)	8 (3 - 19)	5 (3 - 8)	86 (57 - 126)	176 (119 - 242)	150 (114 - 187)
Diabetes mellitus	293 (207 - 386)	1 (0 - 1)	1 (0 - 1)	40 (26 - 59)	138 (93 - 191)	113 (81 - 143)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	77 (52 - 118)	2 (1 - 5)	1 (1 - 2)	24 (15 - 40)	25 (15 - 39)	24 (16 - 36)
Chronic kidney disease due to diabetes mellitus	14 (7 - 22)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	6 (3 - 11)	4 (2 - 6)
Chronic kidney disease due to hypertension	37 (23 - 57)	0 (0 - 1)	0 (0 - 0)	11 (6 - 18)	12 (7 - 18)	14 (9 - 22)
Chronic kidney disease due to glomerulonephritis	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to other causes	23 (13 - 44)	1 (0 - 3)	1 (0 - 2)	8 (4 - 17)	6 (3 - 13)	6 (3 - 12)
Urinary diseases and male infertility	13 (8 - 17)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	4 (2 - 5)	5 (3 - 7)
Interstitial nephritis and urinary tract infections	10 (6 - 14)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	3 (1 - 4)	4 (2 - 6)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Gynecological diseases	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	12 (6 - 19)	2 (1 - 5)	2 (1 - 3)	5 (3 - 9)	2 (1 - 3)	1 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	9 (5 - 15)	2 (1 - 4)	2 (1 - 3)	5 (3 - 8)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	31 (21 - 49)	3 (1 - 8)	1 (0 - 2)	11 (7 - 19)	8 (5 - 12)	8 (5 - 12)
Musculoskeletal disorders	8 (4 - 13)	--	0 (0 - 1)	5 (3 - 9)	2 (1 - 3)	1 (1 - 2)
Rheumatoid arthritis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other musculoskeletal disorders	7 (4 - 12)	--	0 (0 - 1)	5 (2 - 8)	1 (1 - 2)	1 (0 - 1)
Other non-communicable diseases	73 (41 - 132)	47 (20 - 101)	5 (3 - 10)	9 (6 - 14)	5 (3 - 7)	7 (4 - 10)
Congenital anomalies	59 (30 - 114)	43 (18 - 93)	5 (3 - 9)	7 (4 - 12)	2 (1 - 3)	1 (1 - 2)
Neural tube defects	3 (1 - 6)	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	31 (16 - 64)	22 (8 - 50)	3 (2 - 6)	5 (3 - 8)	1 (0 - 1)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	4 (2 - 8)	2 (1 - 6)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	19 (9 - 40)	15 (6 - 33)	1 (1 - 3)	1 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Skin and subcutaneous diseases	12 (6 - 16)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	3 (1 - 4)	6 (3 - 8)
Cellulitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Pyoderma	4 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)

Web Table 31- Guyana deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	4 (2 - 5)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	3 (1 - 8)	3 (1 - 8)	--	--	--	--
Injuries	191 (133 - 259)	23 (9 - 52)	17 (11 - 28)	98 (65 - 137)	26 (17 - 35)	27 (20 - 34)
Transport injuries	51 (33 - 70)	4 (1 - 9)	7 (4 - 12)	26 (16 - 37)	8 (5 - 12)	5 (4 - 7)
Road injuries	46 (30 - 64)	4 (1 - 8)	7 (4 - 11)	24 (15 - 34)	7 (4 - 11)	5 (3 - 7)
Pedestrian road injuries	14 (9 - 20)	1 (0 - 3)	2 (1 - 4)	6 (4 - 10)	3 (1 - 4)	1 (1 - 2)
Cyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)
Motor vehicle road injuries	28 (18 - 39)	2 (1 - 5)	3 (2 - 6)	15 (9 - 22)	4 (2 - 6)	3 (2 - 4)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	4 (2 - 6)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Unintentional injuries	76 (52 - 109)	17 (7 - 39)	7 (4 - 12)	23 (14 - 33)	10 (6 - 15)	19 (13 - 25)
Falls	13 (9 - 18)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	8 (5 - 11)
Drowning	12 (6 - 18)	3 (1 - 6)	2 (1 - 4)	5 (3 - 7)	1 (1 - 2)	1 (0 - 1)
Fire, heat, and hot substances	11 (6 - 17)	2 (1 - 5)	1 (1 - 2)	3 (2 - 5)	2 (1 - 3)	3 (1 - 4)
Poisonings	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	6 (4 - 9)	1 (0 - 2)	1 (1 - 2)	3 (2 - 5)	1 (0 - 1)	1 (0 - 1)
Unintentional firearm injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	3 (2 - 5)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Adverse effects of medical treatment	14 (7 - 20)	2 (1 - 4)	0 (0 - 1)	5 (2 - 7)	3 (1 - 5)	4 (2 - 6)
Animal contact	2 (0 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	15 (8 - 29)	8 (3 - 19)	1 (0 - 2)	3 (1 - 5)	1 (1 - 2)	3 (1 - 4)
Pulmonary aspiration and foreign body in airway	15 (8 - 29)	7 (3 - 19)	1 (0 - 2)	3 (1 - 5)	1 (1 - 2)	3 (1 - 4)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	65 (44 - 93)	2 (1 - 6)	3 (2 - 6)	50 (32 - 71)	7 (4 - 11)	3 (2 - 4)
Self-harm	35 (24 - 50)	--	2 (1 - 3)	28 (18 - 40)	4 (2 - 6)	2 (1 - 2)
Interpersonal violence	30 (18 - 46)	2 (1 - 6)	2 (1 - 3)	22 (13 - 35)	3 (2 - 5)	1 (0 - 2)
Assault by firearm	8 (4 - 13)	0 (0 - 1)	0 (0 - 1)	6 (3 - 10)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	9 (4 - 14)	0 (0 - 1)	0 (0 - 1)	7 (4 - 12)	1 (0 - 1)	0 (0 - 0)
Assault by other means	13 (8 - 22)	2 (0 - 4)	1 (0 - 2)	9 (5 - 15)	1 (1 - 3)	1 (0 - 1)

Web Table 31- Haiti deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	82,543 (75,770 - 89,922)	17,477 (14,973 - 20,559)	2,197 (1,906 - 2,582)	19,044 (16,860 - 21,674)	19,715 (17,234 - 22,287)	24,110 (22,097 - 26,003)
Communicable, maternal, neonatal, and nutritional diseases	32,844 (29,930 - 36,253)	14,229 (12,258 - 16,712)	1,185 (1,020 - 1,389)	9,578 (8,235 - 11,313)	4,058 (3,553 - 4,614)	3,794 (3,208 - 4,392)
HIV/AIDS and tuberculosis	9,068 (7,448 - 11,418)	246 (180 - 322)	356 (294 - 418)	6,109 (4,590 - 8,216)	1,826 (1,530 - 2,296)	532 (435 - 667)
Tuberculosis	1,956 (1,598 - 2,639)	95 (61 - 140)	44 (31 - 62)	832 (610 - 1,188)	598 (475 - 830)	387 (307 - 504)
HIV/AIDS	7,113 (5,556 - 9,397)	151 (102 - 212)	312 (250 - 377)	5,277 (3,708 - 7,409)	1,228 (960 - 1,576)	145 (101 - 201)
HIV/AIDS resulting in mycobacterial infection	429 (312 - 596)	9 (6 - 14)	17 (13 - 22)	315 (213 - 459)	78 (56 - 105)	10 (6 - 14)
HIV/AIDS resulting in other diseases	6,684 (5,205 - 8,833)	142 (96 - 200)	295 (236 - 354)	4,962 (3,506 - 6,997)	1,150 (902 - 1,485)	135 (94 - 186)
Diarrhea, lower respiratory, and other common infectious diseases	11,389 (9,633 - 13,274)	5,378 (4,137 - 6,775)	488 (373 - 626)	1,659 (1,210 - 2,166)	1,484 (1,137 - 1,854)	2,380 (1,862 - 2,959)
Diarrheal diseases	4,155 (2,888 - 5,534)	2,408 (1,427 - 3,576)	147 (76 - 245)	539 (337 - 820)	448 (253 - 694)	613 (367 - 965)
Intestinal infectious diseases	186 (111 - 299)	81 (45 - 137)	46 (24 - 79)	48 (25 - 80)	7 (3 - 13)	3 (1 - 7)
Typhoid fever	114 (57 - 200)	45 (22 - 85)	33 (16 - 59)	31 (14 - 56)	3 (1 - 7)	1 (0 - 2)
Paratyphoid fever	31 (15 - 57)	13 (6 - 26)	9 (4 - 17)	8 (4 - 15)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	40 (22 - 62)	23 (10 - 40)	4 (1 - 10)	9 (3 - 19)	3 (0 - 8)	2 (0 - 6)
Lower respiratory infections	5,500 (4,478 - 6,760)	2,096 (1,445 - 2,948)	141 (96 - 206)	771 (554 - 1,036)	855 (649 - 1,096)	1,637 (1,261 - 2,114)
Upper respiratory infections	10 (5 - 17)	3 (1 - 9)	0 (0 - 1)	3 (1 - 6)	2 (0 - 5)	2 (0 - 5)
Otitis media	12 (10 - 14)	2 (2 - 4)	1 (0 - 1)	2 (2 - 3)	3 (2 - 4)	4 (3 - 5)
Meningitis	994 (768 - 1,272)	505 (334 - 768)	88 (56 - 130)	188 (133 - 256)	117 (85 - 158)	95 (69 - 131)
Pneumococcal meningitis	284 (217 - 372)	127 (79 - 201)	29 (16 - 47)	59 (35 - 89)	36 (21 - 56)	33 (17 - 53)
H influenzae type B meningitis	246 (167 - 357)	181 (105 - 287)	24 (13 - 40)	22 (12 - 34)	11 (6 - 18)	9 (5 - 14)
Meningococcal meningitis	109 (81 - 144)	45 (26 - 73)	10 (5 - 16)	26 (17 - 42)	15 (8 - 25)	12 (6 - 20)
Other meningitis	356 (271 - 461)	153 (90 - 242)	26 (15 - 41)	81 (52 - 120)	55 (35 - 81)	41 (27 - 58)
Encephalitis	292 (177 - 430)	172 (100 - 267)	46 (18 - 86)	57 (20 - 117)	12 (7 - 19)	4 (3 - 7)
Diphtheria	6 (1 - 28)	4 (0 - 27)	1 (0 - 6)	1 (0 - 2)	0 (0 - 1)	--
Whooping cough	12 (6 - 20)	6 (2 - 15)	2 (1 - 3)	3 (2 - 5)	1 (0 - 1)	--
Tetanus	208 (119 - 300)	93 (43 - 161)	15 (7 - 26)	44 (23 - 70)	37 (20 - 59)	19 (9 - 31)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	15 (7 - 30)	5 (1 - 17)	1 (0 - 4)	3 (1 - 7)	1 (0 - 3)	4 (0 - 14)
Neglected tropical diseases and malaria	457 (290 - 684)	89 (28 - 321)	60 (32 - 97)	198 (112 - 321)	75 (41 - 118)	35 (21 - 52)
Malaria	338 (183 - 551)	50 (2 - 274)	44 (20 - 78)	160 (77 - 282)	60 (26 - 105)	24 (12 - 42)
Leishmaniasis	34 (17 - 52)	14 (4 - 26)	8 (2 - 15)	10 (4 - 17)	2 (1 - 3)	0 (0 - 1)
Visceral leishmaniasis	34 (17 - 52)	14 (4 - 26)	8 (2 - 15)	10 (4 - 17)	2 (1 - 3)	0 (0 - 1)
Cysticercosis	17 (14 - 20)	1 (0 - 1)	1 (1 - 1)	10 (8 - 13)	4 (3 - 5)	1 (1 - 1)
Cystic echinococcosis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Dengue	3 (2 - 5)	1 (0 - 1)	1 (0 - 2)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Rabies	4 (3 - 6)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	7 (1 - 19)	5 (1 - 17)	1 (0 - 6)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Ascariasis	7 (1 - 19)	5 (1 - 17)	1 (0 - 6)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Other neglected tropical diseases	52 (36 - 76)	18 (10 - 31)	4 (2 - 7)	13 (9 - 20)	8 (5 - 14)	8 (5 - 13)
Maternal disorders	868 (571 - 1,251)	--	5 (2 - 11)	863 (568 - 1,247)	--	--
Maternal hemorrhage	118 (62 - 197)	--	0 (0 - 1)	118 (62 - 197)	--	--

Web Table 31- Haiti deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	102 (63 - 159)	--	1 (0 - 2)	101 (62 - 158)	--	--
Maternal hypertensive disorders	245 (158 - 374)	--	2 (1 - 4)	244 (158 - 372)	--	--
Maternal obstructed labor	57 (27 - 95)	--	0 (0 - 1)	57 (27 - 95)	--	--
Maternal abortive outcome	100 (50 - 165)	--	0 (0 - 1)	99 (50 - 165)	--	--
Indirect maternal deaths	61 (25 - 110)	--	0 (0 - 1)	60 (25 - 109)	--	--
Late maternal deaths	76 (35 - 130)	--	1 (0 - 2)	75 (34 - 129)	--	--
Maternal deaths aggravated by HIV/AIDS	7 (3 - 11)	--	--	7 (3 - 11)	--	--
Other maternal disorders	101 (53 - 165)	--	0 (0 - 1)	100 (52 - 165)	--	--
Neonatal disorders	5,261 (4,506 - 6,181)	5,261 (4,506 - 6,181)	--	--	--	--
Neonatal preterm birth complications	1,482 (891 - 2,190)	1,482 (891 - 2,190)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,190 (759 - 1,764)	1,190 (759 - 1,764)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,998 (1,219 - 2,910)	1,998 (1,219 - 2,910)	--	--	--	--
Hemolytic disease and other neonatal jaundice	33 (15 - 68)	33 (15 - 68)	--	--	--	--
Other neonatal disorders	558 (324 - 888)	558 (324 - 888)	--	--	--	--
Nutritional deficiencies	4,100 (3,117 - 5,120)	2,241 (1,510 - 3,055)	184 (131 - 253)	494 (367 - 663)	480 (362 - 662)	701 (516 - 961)
Protein-energy malnutrition	2,949 (2,137 - 3,967)	2,009 (1,325 - 2,852)	144 (98 - 211)	188 (110 - 320)	254 (152 - 420)	354 (201 - 584)
Iodine deficiency	11 (2 - 38)	4 (0 - 28)	1 (0 - 6)	2 (0 - 9)	2 (0 - 8)	2 (0 - 8)
Iron-deficiency anemia	1,088 (571 - 1,572)	215 (54 - 476)	36 (15 - 66)	291 (165 - 416)	215 (102 - 334)	331 (166 - 506)
Other nutritional deficiencies	52 (30 - 99)	13 (5 - 30)	2 (1 - 5)	12 (7 - 26)	9 (5 - 21)	15 (7 - 30)
Other communicable, maternal, neonatal, and nutritional diseases	1,699 (781 - 2,692)	1,014 (193 - 1,915)	91 (30 - 161)	255 (151 - 392)	193 (116 - 313)	146 (78 - 247)
Sexually transmitted diseases excluding HIV	1,011 (102 - 1,992)	880 (7 - 1,798)	65 (2 - 129)	29 (18 - 47)	24 (12 - 46)	13 (7 - 24)
Syphilis	983 (67 - 1,965)	880 (7 - 1,798)	64 (1 - 128)	13 (8 - 21)	15 (8 - 29)	10 (5 - 19)
Chlamydial infection	6 (4 - 10)	--	0 (0 - 0)	4 (2 - 7)	1 (1 - 4)	0 (0 - 1)
Gonococcal infection	12 (8 - 18)	--	0 (0 - 0)	6 (4 - 10)	4 (2 - 8)	2 (1 - 3)
Other sexually transmitted diseases	9 (6 - 14)	--	0 (0 - 0)	6 (4 - 9)	3 (1 - 6)	1 (0 - 1)
Hepatitis	86 (71 - 103)	4 (3 - 7)	3 (2 - 5)	31 (23 - 41)	29 (22 - 37)	19 (14 - 26)
Acute hepatitis A	18 (8 - 31)	3 (2 - 6)	2 (1 - 4)	10 (4 - 18)	2 (0 - 4)	0 (0 - 1)
Acute hepatitis B	60 (43 - 78)	1 (0 - 3)	1 (0 - 1)	17 (10 - 27)	24 (17 - 32)	17 (11 - 23)
Acute hepatitis C	8 (2 - 19)	--	0 (0 - 1)	3 (1 - 8)	3 (0 - 7)	2 (0 - 6)
Other infectious diseases	602 (326 - 919)	130 (55 - 307)	23 (11 - 47)	195 (99 - 328)	141 (66 - 258)	114 (47 - 211)
Non-communicable diseases	42,125 (37,548 - 46,975)	2,406 (1,835 - 3,143)	587 (479 - 727)	6,202 (5,061 - 7,626)	14,010 (11,909 - 16,083)	18,920 (17,141 - 20,588)
Neoplasms	6,994 (6,126 - 8,018)	179 (127 - 252)	104 (77 - 138)	1,191 (962 - 1,471)	2,577 (2,155 - 2,993)	2,943 (2,594 - 3,338)
Esophageal cancer	130 (105 - 166)	--	--	11 (8 - 16)	68 (53 - 89)	50 (39 - 64)
Stomach cancer	596 (506 - 698)	--	--	70 (54 - 88)	267 (216 - 323)	258 (206 - 325)
Liver cancer	488 (398 - 587)	--	3 (2 - 4)	75 (54 - 104)	220 (169 - 282)	189 (142 - 246)
Liver cancer due to hepatitis B	115 (70 - 161)	--	1 (0 - 1)	28 (17 - 41)	55 (31 - 83)	31 (17 - 47)
Liver cancer due to hepatitis C	229 (164 - 297)	--	0 (0 - 1)	27 (16 - 43)	104 (70 - 142)	98 (67 - 134)
Liver cancer due to alcohol use	93 (59 - 131)	--	--	9 (5 - 13)	38 (24 - 56)	46 (27 - 70)
Liver cancer due to other causes	51 (33 - 73)	--	2 (1 - 3)	12 (7 - 17)	23 (13 - 35)	15 (9 - 24)
Larynx cancer	30 (23 - 44)	--	--	4 (3 - 5)	14 (10 - 21)	13 (9 - 19)

Web Table 31- Haiti deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	486 (416 - 564)	--	--	44 (33 - 57)	235 (193 - 286)	207 (174 - 245)
Breast cancer	652 (500 - 823)	--	--	162 (116 - 217)	287 (202 - 381)	203 (154 - 261)
Cervical cancer	318 (235 - 417)	--	--	75 (51 - 107)	129 (85 - 181)	114 (79 - 157)
Uterine cancer	183 (98 - 264)	--	--	16 (7 - 26)	66 (33 - 104)	102 (53 - 157)
Prostate cancer	882 (595 - 1,277)	--	--	5 (2 - 9)	210 (132 - 321)	667 (448 - 978)
Colon and rectum cancer	741 (632 - 865)	--	--	113 (89 - 142)	278 (225 - 334)	350 (288 - 420)
Lip and oral cavity cancer	80 (60 - 100)	--	--	21 (15 - 30)	28 (19 - 38)	30 (22 - 39)
Nasopharynx cancer	23 (18 - 30)	--	0 (0 - 1)	10 (7 - 15)	8 (6 - 11)	5 (3 - 7)
Other pharynx cancer	24 (18 - 29)	--	--	6 (4 - 9)	12 (9 - 15)	6 (4 - 8)
Gallbladder and biliary tract cancer	83 (58 - 150)	--	--	7 (5 - 11)	36 (24 - 67)	40 (25 - 73)
Pancreatic cancer	228 (192 - 266)	--	--	25 (19 - 33)	86 (69 - 105)	117 (94 - 141)
Malignant skin melanoma	40 (28 - 50)	--	--	16 (10 - 22)	14 (10 - 19)	11 (7 - 14)
Non-melanoma skin cancer	47 (34 - 63)	--	--	10 (7 - 15)	14 (9 - 20)	23 (16 - 32)
Ovarian cancer	152 (114 - 194)	--	--	48 (34 - 69)	58 (38 - 81)	46 (32 - 64)
Testicular cancer	11 (5 - 17)	--	--	8 (3 - 13)	1 (0 - 2)	2 (1 - 3)
Kidney cancer	145 (119 - 172)	13 (7 - 24)	5 (2 - 8)	28 (21 - 37)	51 (38 - 64)	48 (35 - 64)
Bladder cancer	53 (42 - 67)	--	--	3 (2 - 4)	13 (10 - 18)	37 (28 - 49)
Brain and nervous system cancer	29 (23 - 41)	1 (1 - 3)	1 (1 - 1)	10 (7 - 17)	9 (7 - 12)	8 (6 - 11)
Thyroid cancer	17 (12 - 27)	--	0 (0 - 0)	2 (2 - 4)	8 (5 - 13)	7 (5 - 11)
Mesothelioma	24 (18 - 31)	--	--	2 (1 - 3)	9 (7 - 13)	13 (9 - 18)
Hodgkin lymphoma	61 (23 - 87)	7 (2 - 14)	3 (1 - 7)	25 (9 - 41)	14 (4 - 21)	11 (4 - 18)
Non-Hodgkin lymphoma	461 (279 - 587)	39 (24 - 60)	18 (8 - 30)	146 (81 - 207)	139 (80 - 187)	119 (69 - 163)
Multiple myeloma	61 (48 - 77)	--	--	9 (6 - 14)	31 (23 - 41)	21 (15 - 28)
Leukemia	246 (210 - 285)	21 (11 - 35)	27 (19 - 38)	71 (55 - 92)	63 (51 - 78)	64 (52 - 77)
Other neoplasms	704 (549 - 850)	98 (60 - 148)	47 (29 - 68)	167 (115 - 221)	209 (160 - 265)	183 (142 - 235)
Cardiovascular diseases	20,277 (17,580 - 22,927)	532 (374 - 745)	153 (113 - 207)	2,432 (1,873 - 3,066)	7,074 (5,896 - 8,259)	10,086 (8,912 - 11,255)
Rheumatic heart disease	323 (220 - 408)	10 (5 - 19)	18 (10 - 28)	109 (66 - 148)	100 (70 - 136)	86 (59 - 112)
Ischemic heart disease	6,130 (4,939 - 7,251)	89 (47 - 156)	29 (19 - 46)	850 (614 - 1,166)	2,177 (1,719 - 2,606)	2,985 (2,412 - 3,579)
Cerebrovascular disease	9,618 (8,061 - 11,153)	283 (203 - 404)	61 (43 - 85)	847 (639 - 1,081)	3,366 (2,704 - 4,043)	5,060 (4,294 - 5,818)
Ischemic stroke	5,104 (4,136 - 6,299)	26 (14 - 44)	10 (6 - 19)	255 (175 - 373)	1,699 (1,313 - 2,176)	3,115 (2,558 - 3,775)
Hemorrhagic stroke	4,513 (3,693 - 5,315)	257 (185 - 365)	51 (35 - 70)	593 (437 - 751)	1,667 (1,302 - 2,062)	1,945 (1,543 - 2,350)
Hypertensive heart disease	2,350 (1,426 - 3,217)	5 (2 - 10)	5 (3 - 9)	244 (131 - 373)	850 (511 - 1,232)	1,245 (741 - 1,734)
Cardiomyopathy and myocarditis	252 (189 - 363)	39 (22 - 65)	14 (8 - 24)	94 (62 - 152)	41 (31 - 56)	65 (41 - 110)
Atrial fibrillation and flutter	5 (4 - 8)	--	--	3 (2 - 4)	1 (0 - 1)	2 (1 - 3)
Aortic aneurysm	58 (43 - 84)	--	--	9 (6 - 13)	24 (17 - 42)	25 (16 - 36)
Peripheral vascular disease	77 (63 - 95)	--	--	5 (3 - 7)	25 (20 - 33)	47 (36 - 61)
Endocarditis	173 (123 - 249)	63 (35 - 109)	10 (6 - 15)	54 (37 - 79)	21 (14 - 30)	26 (17 - 37)
Other cardiovascular and circulatory diseases	1,292 (1,021 - 1,806)	43 (25 - 74)	16 (10 - 27)	217 (156 - 319)	468 (340 - 665)	546 (400 - 791)
Chronic respiratory diseases	1,320 (1,129 - 1,637)	35 (22 - 52)	13 (10 - 19)	169 (131 - 215)	418 (339 - 533)	684 (571 - 885)
Chronic obstructive pulmonary disease	679 (559 - 905)	8 (4 - 13)	2 (1 - 4)	54 (39 - 75)	198 (152 - 279)	416 (339 - 556)

Web Table 31- Haiti deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	57 (40 - 82)	0 (0 - 0)	0 (0 - 0)	8 (5 - 13)	32 (22 - 48)	17 (11 - 24)
Silicosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	1 (0 - 1)
Asbestosis	11 (8 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	11 (7 - 16)	0 (0 - 0)
Coal workers pneumoconiosis	15 (10 - 21)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	8 (5 - 12)	3 (1 - 4)
Other pneumoconiosis	29 (21 - 41)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	13 (8 - 19)	13 (9 - 20)
Asthma	399 (319 - 498)	14 (7 - 25)	9 (6 - 12)	70 (52 - 93)	126 (93 - 165)	181 (135 - 242)
Interstitial lung disease and pulmonary sarcoidosis	98 (69 - 147)	1 (0 - 2)	0 (0 - 1)	12 (8 - 19)	37 (24 - 57)	48 (31 - 76)
Other chronic respiratory diseases	86 (66 - 114)	12 (7 - 19)	2 (2 - 4)	24 (17 - 35)	25 (17 - 37)	23 (15 - 34)
Cirrhosis	1,296 (1,104 - 1,513)	13 (7 - 23)	16 (12 - 21)	307 (234 - 394)	553 (447 - 663)	406 (330 - 495)
Cirrhosis due to hepatitis B	112 (57 - 171)	0 (0 - 0)	1 (0 - 1)	24 (13 - 39)	50 (25 - 78)	37 (17 - 60)
Cirrhosis due to hepatitis C	475 (330 - 619)	1 (0 - 2)	3 (2 - 5)	99 (65 - 144)	206 (131 - 282)	165 (109 - 227)
Cirrhosis due to alcohol use	481 (354 - 633)	--	--	98 (59 - 153)	218 (150 - 297)	165 (118 - 220)
Cirrhosis due to other causes	228 (162 - 302)	13 (7 - 22)	12 (9 - 17)	85 (58 - 121)	79 (48 - 115)	38 (22 - 59)
Digestive diseases	2,104 (1,788 - 2,544)	69 (42 - 112)	51 (37 - 67)	520 (397 - 680)	690 (550 - 877)	775 (622 - 1,020)
Peptic ulcer disease	521 (407 - 658)	4 (2 - 9)	5 (3 - 7)	116 (77 - 161)	204 (153 - 270)	193 (141 - 262)
Gastritis and duodenitis	49 (28 - 99)	0 (0 - 1)	1 (0 - 3)	16 (9 - 30)	12 (6 - 28)	19 (9 - 43)
Appendicitis	169 (127 - 223)	5 (3 - 11)	8 (5 - 12)	46 (31 - 68)	51 (35 - 72)	58 (38 - 85)
Paralytic ileus and intestinal obstruction	429 (228 - 594)	33 (16 - 59)	21 (12 - 31)	128 (61 - 193)	125 (59 - 185)	123 (60 - 187)
Inguinal, femoral, and abdominal hernia	272 (194 - 448)	7 (2 - 15)	3 (2 - 6)	45 (28 - 76)	91 (60 - 151)	125 (82 - 210)
Inflammatory bowel disease	98 (75 - 138)	9 (4 - 16)	2 (1 - 3)	31 (22 - 47)	28 (19 - 42)	29 (20 - 43)
Vascular intestinal disorders	31 (11 - 64)	0 (0 - 0)	0 (0 - 0)	19 (6 - 39)	7 (2 - 21)	5 (2 - 14)
Gallbladder and biliary diseases	147 (102 - 267)	0 (0 - 1)	1 (0 - 1)	20 (13 - 33)	51 (32 - 92)	76 (46 - 153)
Pancreatitis	87 (56 - 137)	0 (0 - 1)	1 (0 - 2)	32 (21 - 49)	31 (17 - 53)	23 (13 - 42)
Other digestive diseases	300 (235 - 405)	10 (5 - 19)	9 (5 - 13)	69 (49 - 98)	90 (65 - 126)	122 (84 - 185)
Neurological disorders	1,647 (1,361 - 1,897)	41 (24 - 67)	28 (19 - 43)	160 (108 - 222)	215 (174 - 264)	1,203 (942 - 1,423)
Alzheimer disease and other dementias	1,288 (1,021 - 1,520)	--	--	1 (0 - 2)	133 (102 - 169)	1,154 (894 - 1,373)
Parkinson disease	17 (11 - 36)	--	--	1 (0 - 1)	4 (3 - 8)	13 (8 - 27)
Epilepsy	224 (159 - 306)	33 (17 - 58)	21 (13 - 35)	106 (68 - 156)	44 (32 - 62)	20 (14 - 30)
Multiple sclerosis	50 (11 - 77)	--	--	31 (7 - 49)	13 (2 - 23)	6 (1 - 14)
Other neurological disorders	68 (58 - 82)	8 (6 - 11)	7 (5 - 13)	22 (17 - 29)	20 (16 - 25)	11 (9 - 13)
Mental and substance use disorders	609 (435 - 782)	39 (23 - 56)	0 (0 - 0)	297 (202 - 409)	196 (128 - 264)	77 (56 - 104)
Schizophrenia	13 (10 - 22)	--	--	4 (3 - 6)	5 (3 - 9)	4 (3 - 7)
Alcohol use disorders	284 (169 - 382)	--	--	80 (47 - 123)	151 (88 - 217)	53 (30 - 77)
Drug use disorders	311 (189 - 404)	39 (23 - 56)	--	213 (127 - 295)	39 (19 - 51)	20 (13 - 29)
Opioid use disorders	90 (55 - 120)	12 (7 - 18)	--	62 (37 - 89)	10 (5 - 14)	6 (4 - 9)
Cocaine use disorders	16 (10 - 21)	2 (1 - 4)	--	11 (7 - 16)	1 (1 - 2)	1 (1 - 1)
Amphetamine use disorders	11 (7 - 14)	2 (1 - 3)	--	7 (5 - 10)	1 (1 - 2)	1 (0 - 1)
Other drug use disorders	194 (117 - 252)	23 (13 - 33)	--	132 (79 - 184)	26 (12 - 34)	13 (8 - 18)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Haiti deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	5,946 (5,114 - 6,992)	236 (165 - 338)	114 (83 - 176)	921 (726 - 1,169)	2,123 (1,720 - 2,565)	2,553 (2,176 - 2,999)
Diabetes mellitus	3,635 (3,033 - 4,289)	21 (14 - 32)	15 (10 - 22)	395 (310 - 497)	1,469 (1,145 - 1,811)	1,734 (1,408 - 2,095)
Acute glomerulonephritis	20 (15 - 28)	5 (3 - 8)	5 (3 - 8)	6 (4 - 8)	2 (2 - 3)	1 (1 - 2)
Chronic kidney disease	947 (761 - 1,383)	21 (14 - 32)	15 (10 - 25)	170 (124 - 247)	316 (238 - 469)	426 (327 - 630)
Chronic kidney disease due to diabetes mellitus	69 (44 - 148)	2 (1 - 5)	1 (0 - 1)	10 (5 - 23)	14 (8 - 30)	43 (26 - 92)
Chronic kidney disease due to hypertension	553 (445 - 759)	5 (3 - 9)	2 (1 - 3)	94 (67 - 132)	200 (149 - 285)	251 (193 - 342)
Chronic kidney disease due to glomerulonephritis	50 (35 - 79)	5 (3 - 7)	7 (4 - 12)	14 (9 - 23)	12 (7 - 22)	12 (6 - 23)
Chronic kidney disease due to other causes	275 (185 - 484)	8 (4 - 14)	5 (2 - 9)	52 (30 - 88)	90 (53 - 160)	120 (67 - 222)
Urinary diseases and male infertility	445 (336 - 543)	51 (28 - 92)	8 (5 - 12)	77 (51 - 106)	118 (85 - 152)	191 (141 - 250)
Interstitial nephritis and urinary tract infections	329 (233 - 420)	46 (24 - 85)	7 (5 - 10)	56 (36 - 81)	80 (50 - 107)	140 (96 - 195)
Urolithiasis	10 (6 - 17)	--	0 (0 - 1)	2 (1 - 4)	5 (2 - 9)	4 (2 - 7)
Other urinary diseases	106 (76 - 143)	5 (3 - 10)	1 (1 - 2)	18 (11 - 28)	34 (23 - 49)	47 (30 - 70)
Gynecological diseases	31 (21 - 52)	--	--	18 (11 - 31)	7 (4 - 12)	6 (3 - 10)
Uterine fibroids	7 (4 - 11)	--	--	3 (2 - 5)	2 (1 - 4)	2 (1 - 3)
Polycystic ovarian syndrome	1 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 0)	--
Endometriosis	3 (2 - 5)	--	--	3 (2 - 5)	0 (0 - 0)	--
Genital prolapse	5 (3 - 8)	--	--	2 (2 - 4)	1 (1 - 2)	1 (1 - 3)
Other gynecological diseases	15 (10 - 25)	--	--	9 (5 - 15)	3 (2 - 6)	3 (1 - 5)
Hemoglobinopathies and hemolytic anemias	348 (229 - 508)	78 (46 - 133)	55 (34 - 93)	122 (75 - 192)	48 (30 - 68)	46 (29 - 63)
Thalassemias	4 (3 - 6)	2 (1 - 3)	1 (1 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	287 (189 - 431)	69 (40 - 118)	53 (33 - 89)	116 (72 - 183)	42 (26 - 59)	8 (5 - 12)
G6PD deficiency	4 (3 - 6)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Other hemoglobinopathies and hemolytic anemias	53 (35 - 71)	6 (4 - 10)	1 (1 - 2)	3 (2 - 5)	5 (4 - 8)	37 (24 - 51)
Endocrine, metabolic, blood, and immune disorders	521 (392 - 910)	59 (36 - 110)	16 (9 - 34)	135 (91 - 240)	163 (111 - 295)	148 (102 - 267)
Musculoskeletal disorders	85 (66 - 117)	--	5 (3 - 9)	28 (20 - 42)	24 (18 - 34)	27 (20 - 38)
Rheumatoid arthritis	33 (23 - 51)	--	2 (1 - 5)	9 (5 - 15)	10 (6 - 16)	12 (8 - 19)
Other musculoskeletal disorders	51 (39 - 69)	--	3 (2 - 5)	19 (14 - 29)	14 (10 - 20)	15 (11 - 21)
Other non-communicable diseases	1,847 (1,393 - 2,369)	1,262 (876 - 1,729)	102 (66 - 147)	176 (111 - 239)	140 (98 - 173)	166 (117 - 208)
Congenital anomalies	1,512 (1,103 - 1,980)	1,181 (816 - 1,617)	93 (58 - 136)	112 (76 - 152)	66 (49 - 84)	61 (44 - 77)
Neural tube defects	40 (17 - 81)	35 (12 - 75)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 1)
Congenital heart anomalies	531 (352 - 771)	404 (244 - 625)	48 (28 - 76)	43 (27 - 62)	13 (9 - 19)	22 (15 - 30)
Cleft lip and cleft palate	3 (0 - 6)	3 (0 - 6)	--	--	--	--
Down syndrome	67 (33 - 127)	56 (24 - 116)	7 (3 - 14)	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	99 (14 - 257)	85 (8 - 236)	3 (0 - 7)	7 (3 - 11)	2 (1 - 3)	2 (1 - 3)
Other congenital anomalies	773 (495 - 1,080)	597 (349 - 883)	34 (18 - 54)	57 (37 - 81)	49 (35 - 63)	36 (26 - 46)
Skin and subcutaneous diseases	317 (180 - 406)	64 (31 - 120)	9 (5 - 14)	64 (32 - 92)	74 (45 - 96)	105 (66 - 144)
Cellulitis	32 (18 - 56)	12 (4 - 28)	1 (0 - 1)	7 (4 - 13)	4 (2 - 6)	8 (4 - 14)
Pyoderma	223 (121 - 283)	46 (22 - 82)	7 (4 - 11)	41 (19 - 59)	57 (33 - 75)	71 (41 - 99)
Decubitus ulcer	46 (31 - 61)	1 (0 - 2)	1 (1 - 2)	11 (6 - 18)	10 (6 - 14)	23 (14 - 34)
Other skin and subcutaneous diseases	17 (10 - 27)	6 (2 - 13)	0 (0 - 1)	4 (2 - 7)	3 (2 - 5)	3 (2 - 6)

Web Table 31- Haiti deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	18 (2 - 81)	18 (2 - 81)	--	--	--	--
Injuries	7,574 (5,911 - 9,046)	842 (587 - 1,207)	425 (328 - 534)	3,264 (2,460 - 4,241)	1,646 (1,235 - 1,983)	1,396 (947 - 1,734)
Transport injuries	2,269 (1,716 - 2,738)	180 (107 - 271)	152 (106 - 212)	961 (691 - 1,278)	595 (435 - 742)	382 (262 - 480)
Road injuries	1,989 (1,556 - 2,410)	156 (95 - 238)	138 (98 - 194)	851 (622 - 1,132)	506 (386 - 630)	337 (240 - 423)
Pedestrian road injuries	487 (354 - 636)	43 (25 - 71)	47 (29 - 70)	163 (109 - 237)	139 (96 - 188)	94 (64 - 131)
Cyclist road injuries	103 (77 - 135)	6 (2 - 12)	10 (6 - 16)	44 (29 - 64)	26 (18 - 35)	18 (12 - 25)
Motorcyclist road injuries	137 (95 - 190)	9 (5 - 15)	5 (3 - 9)	83 (52 - 124)	19 (12 - 27)	22 (14 - 34)
Motor vehicle road injuries	1,229 (925 - 1,488)	96 (58 - 150)	74 (50 - 107)	543 (386 - 720)	317 (233 - 401)	198 (136 - 256)
Other road injuries	33 (21 - 60)	2 (1 - 4)	2 (1 - 3)	18 (10 - 37)	6 (3 - 11)	5 (3 - 10)
Other transport injuries	280 (146 - 368)	24 (9 - 39)	13 (6 - 22)	109 (59 - 158)	89 (44 - 128)	45 (20 - 65)
Unintentional injuries	3,643 (2,497 - 4,595)	602 (383 - 919)	225 (161 - 303)	1,100 (706 - 1,490)	799 (517 - 1,024)	916 (559 - 1,212)
Falls	725 (307 - 979)	53 (20 - 93)	25 (10 - 42)	172 (60 - 270)	176 (73 - 257)	299 (119 - 459)
Drowning	342 (211 - 482)	71 (31 - 131)	55 (32 - 89)	107 (63 - 163)	69 (42 - 97)	41 (27 - 58)
Fire, heat, and hot substances	622 (342 - 927)	183 (80 - 358)	50 (25 - 85)	163 (86 - 256)	93 (51 - 142)	133 (69 - 206)
Poisonings	96 (66 - 122)	9 (4 - 17)	5 (3 - 7)	43 (27 - 63)	24 (16 - 34)	15 (10 - 20)
Exposure to mechanical forces	614 (345 - 780)	63 (34 - 110)	38 (22 - 60)	291 (164 - 416)	152 (80 - 199)	70 (40 - 91)
Unintentional firearm injuries	266 (139 - 365)	11 (6 - 21)	9 (5 - 14)	162 (81 - 251)	60 (32 - 90)	24 (13 - 35)
Unintentional suffocation	55 (36 - 108)	14 (4 - 45)	4 (2 - 7)	20 (12 - 32)	13 (8 - 22)	5 (3 - 9)
Other exposure to mechanical forces	293 (127 - 380)	37 (14 - 69)	26 (10 - 45)	109 (48 - 159)	79 (36 - 110)	41 (18 - 57)
Adverse effects of medical treatment	742 (417 - 1,076)	114 (52 - 244)	23 (13 - 38)	173 (88 - 277)	187 (93 - 289)	244 (123 - 380)
Animal contact	107 (61 - 142)	13 (6 - 21)	6 (3 - 10)	24 (14 - 35)	27 (13 - 38)	38 (19 - 59)
Venomous animal contact	30 (14 - 43)	4 (1 - 7)	2 (1 - 3)	8 (3 - 13)	10 (4 - 15)	7 (3 - 11)
Non-venomous animal contact	77 (45 - 106)	9 (4 - 14)	4 (2 - 7)	16 (10 - 24)	17 (9 - 25)	32 (15 - 50)
Foreign body	168 (120 - 235)	64 (40 - 103)	9 (5 - 15)	25 (16 - 39)	26 (18 - 36)	44 (30 - 63)
Pulmonary aspiration and foreign body in airway	156 (105 - 221)	59 (35 - 95)	8 (5 - 15)	24 (14 - 37)	24 (16 - 34)	42 (28 - 60)
Foreign body in other body part	12 (8 - 19)	5 (3 - 11)	1 (0 - 1)	2 (1 - 2)	3 (2 - 4)	2 (1 - 3)
Other unintentional injuries	228 (184 - 280)	34 (23 - 50)	14 (10 - 21)	101 (73 - 138)	45 (33 - 59)	33 (24 - 43)
Self-harm and interpersonal violence	1,661 (1,281 - 2,325)	59 (32 - 114)	48 (32 - 75)	1,204 (870 - 1,714)	252 (189 - 378)	98 (70 - 139)
Self-harm	592 (426 - 754)	--	15 (7 - 27)	336 (222 - 464)	162 (113 - 212)	80 (54 - 111)
Interpersonal violence	1,069 (771 - 1,692)	59 (32 - 114)	34 (21 - 57)	868 (601 - 1,333)	90 (54 - 190)	18 (9 - 44)
Assault by firearm	821 (561 - 1,311)	21 (10 - 46)	22 (13 - 39)	716 (476 - 1,128)	54 (31 - 117)	8 (3 - 20)
Assault by sharp object	135 (83 - 246)	13 (6 - 28)	4 (2 - 7)	96 (54 - 178)	20 (10 - 48)	3 (1 - 8)
Assault by other means	113 (76 - 182)	26 (14 - 46)	8 (4 - 14)	56 (32 - 91)	16 (9 - 34)	8 (4 - 20)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Haiti deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	41,131 (36,848 - 45,415)	9,741 (8,274 - 11,383)	1,241 (1,068 - 1,455)	9,898 (8,303 - 12,101)	9,742 (8,026 - 11,179)	10,509 (9,631 - 11,006)
Communicable, maternal, neonatal, and nutritional diseases	16,896 (15,115 - 18,838)	7,906 (6,731 - 9,287)	645 (541 - 763)	4,329 (3,549 - 5,282)	2,214 (1,892 - 2,590)	1,803 (1,506 - 2,153)
HIV/AIDS and tuberculosis	4,669 (3,801 - 5,963)	138 (98 - 188)	189 (154 - 223)	2,966 (2,196 - 4,034)	1,058 (860 - 1,371)	318 (250 - 424)
Tuberculosis	1,211 (900 - 1,759)	59 (31 - 99)	25 (16 - 40)	506 (328 - 800)	388 (280 - 580)	232 (172 - 336)
HIV/AIDS	3,458 (2,648 - 4,714)	79 (53 - 112)	164 (131 - 197)	2,460 (1,705 - 3,578)	670 (488 - 887)	86 (55 - 132)
HIV/AIDS resulting in mycobacterial infection	237 (168 - 332)	5 (4 - 8)	10 (8 - 13)	168 (109 - 251)	48 (33 - 67)	6 (4 - 10)
HIV/AIDS resulting in other diseases	3,221 (2,470 - 4,372)	74 (50 - 104)	153 (123 - 184)	2,292 (1,590 - 3,337)	622 (453 - 827)	79 (51 - 122)
Diarrhea, lower respiratory, and other common infectious diseases	6,133 (4,948 - 7,420)	3,051 (2,156 - 4,035)	292 (210 - 386)	929 (642 - 1,326)	776 (568 - 1,004)	1,085 (828 - 1,408)
Diarrheal diseases	2,367 (1,476 - 3,482)	1,455 (724 - 2,477)	88 (38 - 163)	294 (163 - 486)	239 (125 - 417)	291 (158 - 487)
Intestinal infectious diseases	101 (55 - 169)	45 (21 - 78)	26 (12 - 46)	26 (11 - 49)	3 (1 - 8)	1 (0 - 4)
Typhoid fever	60 (28 - 112)	24 (10 - 48)	19 (8 - 34)	16 (6 - 33)	1 (1 - 3)	0 (0 - 1)
Paratyphoid fever	17 (7 - 31)	7 (3 - 15)	5 (2 - 11)	4 (2 - 9)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	24 (12 - 40)	14 (5 - 26)	2 (0 - 8)	5 (1 - 13)	2 (0 - 6)	1 (0 - 4)
Lower respiratory infections	2,818 (2,163 - 3,605)	1,138 (686 - 1,764)	72 (41 - 117)	415 (268 - 635)	450 (311 - 615)	743 (530 - 1,024)
Upper respiratory infections	5 (2 - 11)	2 (0 - 7)	0 (0 - 1)	1 (0 - 4)	1 (0 - 3)	1 (0 - 3)
Otitis media	7 (5 - 9)	2 (1 - 3)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	2 (1 - 2)
Meningitis	495 (354 - 698)	255 (136 - 461)	49 (26 - 85)	107 (67 - 162)	50 (32 - 72)	34 (21 - 52)
Pneumococcal meningitis	136 (91 - 205)	62 (29 - 118)	16 (7 - 31)	33 (16 - 57)	15 (6 - 26)	10 (5 - 18)
H influenzae type B meningitis	122 (72 - 203)	89 (43 - 167)	13 (5 - 25)	13 (5 - 22)	5 (2 - 9)	3 (1 - 6)
Meningococcal meningitis	54 (36 - 78)	23 (11 - 43)	6 (2 - 11)	15 (8 - 27)	6 (3 - 12)	5 (2 - 8)
Other meningitis	182 (125 - 274)	81 (34 - 162)	15 (6 - 28)	47 (25 - 79)	24 (13 - 39)	15 (9 - 25)
Encephalitis	185 (88 - 299)	83 (37 - 151)	42 (13 - 82)	49 (11 - 111)	8 (5 - 13)	3 (2 - 5)
Diphtheria	3 (0 - 17)	2 (0 - 16)	1 (0 - 5)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	7 (3 - 14)	4 (1 - 11)	1 (1 - 2)	2 (1 - 3)	0 (0 - 0)	--
Tetanus	138 (76 - 209)	64 (28 - 121)	12 (5 - 21)	30 (14 - 54)	22 (11 - 40)	9 (4 - 17)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	7 (2 - 18)	3 (0 - 11)	1 (0 - 3)	2 (0 - 4)	1 (0 - 2)	2 (0 - 8)
Neglected tropical diseases and malaria	212 (65 - 400)	33 (14 - 75)	32 (7 - 67)	95 (18 - 211)	37 (9 - 81)	14 (5 - 27)
Malaria	135 (6 - 317)	6 (0 - 50)	20 (0 - 53)	73 (2 - 187)	28 (1 - 72)	8 (0 - 21)
Leishmaniasis	34 (17 - 52)	14 (4 - 26)	8 (2 - 15)	10 (4 - 17)	2 (1 - 3)	0 (0 - 1)
Visceral leishmaniasis	34 (17 - 52)	14 (4 - 26)	8 (2 - 15)	10 (4 - 17)	2 (1 - 3)	0 (0 - 1)
Cysticercosis	7 (6 - 9)	0 (0 - 0)	0 (0 - 1)	5 (3 - 6)	2 (1 - 2)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	4 (0 - 12)	3 (0 - 11)	1 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Ascariasis	4 (0 - 12)	3 (0 - 11)	1 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	28 (17 - 45)	10 (4 - 20)	2 (1 - 5)	6 (3 - 10)	5 (3 - 10)	5 (2 - 9)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Haiti deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-81 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	2,936 (2,506 - 3,475)	2,936 (2,506 - 3,475)	--	--	--	--
Neonatal preterm birth complications	865 (423 - 1,395)	865 (423 - 1,395)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	620 (305 - 1,070)	620 (305 - 1,070)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,129 (547 - 1,869)	1,129 (547 - 1,869)	--	--	--	--
Hemolytic disease and other neonatal jaundice	16 (5 - 40)	16 (5 - 40)	--	--	--	--
Other neonatal disorders	306 (144 - 556)	306 (144 - 556)	--	--	--	--
Nutritional deficiencies	2,058 (1,201 - 2,912)	1,224 (627 - 1,904)	88 (50 - 143)	194 (111 - 320)	236 (136 - 396)	315 (184 - 504)
Protein-energy malnutrition	1,606 (932 - 2,477)	1,117 (568 - 1,786)	71 (37 - 122)	111 (47 - 231)	134 (55 - 267)	174 (66 - 359)
Iodine deficiency	4 (0 - 21)	2 (0 - 16)	0 (0 - 3)	1 (0 - 5)	1 (0 - 4)	1 (0 - 4)
Iron-deficiency anemia	424 (127 - 830)	100 (14 - 299)	16 (3 - 39)	77 (23 - 153)	96 (27 - 186)	136 (40 - 266)
Other nutritional deficiencies	23 (10 - 58)	6 (1 - 16)	1 (0 - 4)	5 (2 - 14)	6 (2 - 18)	6 (2 - 18)
Other communicable, maternal, neonatal, and nutritional diseases	889 (411 - 1,422)	523 (109 - 999)	44 (16 - 78)	144 (77 - 246)	106 (53 - 183)	71 (28 - 135)
Sexually transmitted diseases excluding HIV	502 (44 - 1,007)	442 (0 - 922)	31 (1 - 62)	10 (5 - 17)	13 (6 - 27)	6 (3 - 14)
Syphilis	492 (33 - 1,000)	442 (0 - 922)	30 (0 - 62)	5 (3 - 9)	9 (4 - 20)	5 (2 - 11)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	6 (3 - 9)	--	0 (0 - 0)	2 (1 - 4)	2 (1 - 5)	1 (0 - 2)
Other sexually transmitted diseases	4 (2 - 6)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	0 (0 - 1)
Hepatitis	45 (34 - 59)	2 (1 - 5)	2 (1 - 3)	19 (13 - 29)	15 (10 - 21)	6 (4 - 8)
Acute hepatitis A	10 (4 - 18)	2 (1 - 4)	1 (1 - 2)	6 (2 - 12)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	31 (21 - 44)	1 (0 - 2)	0 (0 - 1)	12 (6 - 20)	13 (9 - 19)	5 (3 - 7)
Acute hepatitis C	3 (1 - 9)	--	0 (0 - 0)	2 (0 - 4)	1 (0 - 3)	1 (0 - 2)
Other infectious diseases	342 (167 - 565)	79 (29 - 218)	12 (5 - 27)	115 (53 - 211)	78 (29 - 152)	58 (17 - 123)
Non-communicable diseases	19,512 (16,660 - 22,224)	1,356 (983 - 1,849)	334 (268 - 414)	3,232 (2,406 - 4,370)	6,540 (5,217 - 7,616)	8,050 (7,302 - 8,599)
Neoplasms	3,397 (2,830 - 3,950)	99 (61 - 151)	62 (45 - 85)	540 (381 - 738)	1,185 (934 - 1,397)	1,511 (1,259 - 1,817)
Esophageal cancer	67 (50 - 97)	--	--	8 (5 - 13)	37 (26 - 56)	21 (15 - 30)
Stomach cancer	328 (264 - 393)	--	--	38 (26 - 55)	163 (123 - 207)	127 (98 - 160)
Liver cancer	251 (198 - 311)	--	1 (0 - 2)	49 (32 - 72)	111 (80 - 148)	90 (65 - 125)
Liver cancer due to hepatitis B	70 (32 - 114)	--	0 (0 - 1)	19 (9 - 33)	34 (15 - 59)	17 (6 - 30)
Liver cancer due to hepatitis C	117 (77 - 168)	--	0 (0 - 0)	18 (9 - 32)	51 (29 - 80)	48 (31 - 70)
Liver cancer due to alcohol use	47 (30 - 71)	--	--	6 (3 - 10)	20 (12 - 33)	21 (12 - 34)
Liver cancer due to other causes	16 (10 - 25)	--	0 (0 - 1)	5 (3 - 10)	6 (3 - 10)	4 (2 - 7)
Larynx cancer	22 (17 - 31)	--	--	3 (2 - 4)	10 (7 - 15)	9 (7 - 13)

Web Table 31- Haiti deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	278 (227 - 324)	--	--	27 (19 - 38)	134 (104 - 163)	117 (94 - 141)
Breast cancer	14 (10 - 20)	--	--	4 (2 - 6)	5 (3 - 9)	4 (2 - 8)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	882 (595 - 1,277)	--	--	5 (2 - 9)	210 (132 - 321)	667 (448 - 978)
Colon and rectum cancer	312 (256 - 367)	--	--	59 (42 - 82)	121 (91 - 147)	133 (105 - 164)
Lip and oral cavity cancer	44 (28 - 59)	--	--	13 (8 - 20)	16 (9 - 23)	15 (10 - 21)
Nasopharynx cancer	15 (11 - 21)	--	0 (0 - 1)	8 (5 - 12)	5 (3 - 8)	2 (1 - 3)
Other pharynx cancer	17 (12 - 22)	--	--	5 (3 - 7)	9 (6 - 12)	4 (3 - 6)
Gallbladder and biliary tract cancer	23 (16 - 42)	--	--	2 (1 - 4)	10 (6 - 18)	11 (7 - 20)
Pancreatic cancer	101 (82 - 121)	--	--	18 (12 - 26)	39 (29 - 50)	44 (34 - 55)
Malignant skin melanoma	20 (9 - 29)	--	--	8 (3 - 13)	5 (2 - 8)	7 (3 - 11)
Non-melanoma skin cancer	21 (13 - 29)	--	--	5 (3 - 8)	6 (3 - 9)	10 (6 - 15)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	11 (5 - 17)	--	--	8 (3 - 13)	1 (0 - 2)	2 (1 - 3)
Kidney cancer	71 (57 - 89)	5 (2 - 12)	1 (1 - 2)	15 (10 - 22)	31 (22 - 41)	19 (13 - 25)
Bladder cancer	43 (34 - 55)	--	--	2 (1 - 3)	12 (9 - 17)	29 (21 - 39)
Brain and nervous system cancer	15 (11 - 25)	0 (0 - 1)	0 (0 - 1)	7 (4 - 13)	5 (3 - 8)	2 (1 - 3)
Thyroid cancer	5 (3 - 8)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Mesothelioma	15 (11 - 21)	--	--	1 (1 - 2)	5 (3 - 8)	9 (5 - 14)
Hodgkin lymphoma	34 (9 - 55)	3 (1 - 7)	2 (1 - 5)	15 (4 - 28)	8 (2 - 15)	6 (1 - 11)
Non-Hodgkin lymphoma	272 (145 - 366)	22 (11 - 40)	10 (5 - 19)	92 (45 - 145)	81 (41 - 118)	68 (35 - 100)
Multiple myeloma	27 (17 - 35)	--	--	5 (3 - 9)	15 (10 - 21)	6 (4 - 9)
Leukemia	159 (131 - 194)	15 (7 - 28)	20 (13 - 30)	48 (34 - 68)	44 (32 - 57)	32 (25 - 41)
Other neoplasms	351 (262 - 433)	54 (29 - 89)	27 (15 - 43)	95 (62 - 136)	99 (68 - 133)	76 (54 - 104)
Cardiovascular diseases	8,555 (7,323 - 9,679)	276 (169 - 426)	81 (55 - 116)	1,189 (866 - 1,635)	3,135 (2,497 - 3,635)	3,875 (3,487 - 4,241)
Rheumatic heart disease	149 (93 - 204)	6 (2 - 13)	10 (5 - 17)	47 (27 - 74)	43 (25 - 62)	42 (25 - 59)
Ischemic heart disease	3,130 (2,391 - 3,773)	49 (21 - 96)	16 (9 - 25)	470 (317 - 676)	1,279 (960 - 1,579)	1,316 (984 - 1,593)
Cerebrovascular disease	3,654 (3,006 - 4,390)	142 (89 - 221)	33 (21 - 48)	395 (273 - 561)	1,240 (955 - 1,541)	1,845 (1,542 - 2,222)
Ischemic stroke	2,033 (1,596 - 2,547)	12 (5 - 25)	5 (3 - 9)	125 (79 - 189)	700 (517 - 915)	1,190 (943 - 1,498)
Hemorrhagic stroke	1,622 (1,242 - 2,043)	130 (82 - 199)	27 (17 - 41)	270 (182 - 391)	540 (376 - 715)	655 (491 - 846)
Hypertensive heart disease	769 (447 - 1,114)	4 (1 - 9)	3 (1 - 5)	103 (50 - 173)	328 (185 - 498)	331 (180 - 507)
Cardiomyopathy and myocarditis	99 (67 - 162)	18 (8 - 35)	7 (3 - 13)	22 (13 - 43)	21 (14 - 32)	32 (17 - 63)
Atrial fibrillation and flutter	2 (1 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Aortic aneurysm	46 (35 - 69)	--	--	8 (5 - 11)	21 (15 - 38)	17 (12 - 25)
Peripheral vascular disease	36 (28 - 45)	--	--	3 (2 - 5)	15 (10 - 20)	18 (13 - 24)
Endocarditis	93 (58 - 149)	36 (16 - 73)	6 (3 - 11)	29 (17 - 49)	11 (6 - 17)	11 (7 - 18)
Other cardiovascular and circulatory diseases	577 (452 - 857)	21 (11 - 37)	8 (4 - 13)	111 (74 - 174)	177 (120 - 272)	261 (189 - 407)
Chronic respiratory diseases	777 (644 - 1,023)	21 (11 - 36)	8 (6 - 12)	80 (57 - 111)	270 (202 - 366)	398 (322 - 534)
Chronic obstructive pulmonary disease	409 (326 - 565)	4 (2 - 8)	1 (1 - 2)	18 (12 - 27)	126 (90 - 178)	261 (207 - 362)

Web Table 31- Haiti deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	52 (36 - 77)	0 (0 - 0)	0 (0 - 0)	8 (5 - 12)	30 (19 - 47)	14 (9 - 22)
Silicosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Asbestosis	11 (7 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	10 (7 - 16)	0 (0 - 0)
Coal workers pneumoconiosis	14 (9 - 21)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	7 (5 - 12)	3 (1 - 4)
Other pneumoconiosis	25 (17 - 36)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	11 (7 - 17)	11 (7 - 17)
Asthma	193 (143 - 253)	8 (3 - 17)	5 (3 - 7)	33 (22 - 48)	74 (51 - 100)	73 (49 - 102)
Interstitial lung disease and pulmonary sarcoidosis	70 (46 - 110)	0 (0 - 1)	0 (0 - 1)	9 (5 - 14)	25 (15 - 40)	36 (21 - 60)
Other chronic respiratory diseases	52 (38 - 75)	9 (4 - 16)	2 (1 - 3)	13 (8 - 20)	15 (9 - 24)	14 (8 - 23)
Cirrhosis	722 (579 - 885)	6 (2 - 14)	9 (6 - 13)	202 (139 - 281)	315 (232 - 400)	189 (148 - 243)
Cirrhosis due to hepatitis B	53 (22 - 97)	0 (0 - 0)	0 (0 - 1)	14 (5 - 29)	24 (10 - 46)	15 (6 - 26)
Cirrhosis due to hepatitis C	206 (110 - 307)	0 (0 - 1)	2 (1 - 3)	51 (22 - 87)	90 (40 - 147)	63 (34 - 91)
Cirrhosis due to alcohol use	344 (241 - 460)	--	--	84 (47 - 137)	161 (107 - 230)	98 (71 - 133)
Cirrhosis due to other causes	119 (69 - 175)	6 (2 - 13)	7 (5 - 10)	52 (29 - 84)	39 (18 - 67)	14 (7 - 22)
Digestive diseases	1,179 (960 - 1,438)	40 (20 - 75)	31 (21 - 44)	338 (233 - 486)	406 (308 - 524)	363 (288 - 470)
Peptic ulcer disease	282 (194 - 372)	2 (1 - 7)	3 (1 - 6)	75 (43 - 114)	113 (77 - 162)	88 (57 - 128)
Gastritis and duodenitis	31 (15 - 64)	0 (0 - 1)	1 (0 - 3)	10 (5 - 20)	9 (3 - 22)	11 (4 - 25)
Appendicitis	87 (57 - 120)	4 (1 - 8)	5 (3 - 9)	30 (17 - 48)	26 (16 - 39)	22 (13 - 33)
Paralytic ileus and intestinal obstruction	236 (102 - 341)	19 (7 - 38)	12 (5 - 19)	81 (34 - 134)	86 (35 - 134)	38 (12 - 67)
Inguinal, femoral, and abdominal hernia	201 (139 - 334)	6 (2 - 14)	3 (1 - 5)	37 (21 - 64)	67 (41 - 116)	88 (57 - 147)
Inflammatory bowel disease	52 (38 - 79)	5 (2 - 10)	1 (0 - 1)	18 (11 - 30)	14 (9 - 22)	15 (10 - 25)
Vascular intestinal disorders	18 (6 - 39)	0 (0 - 0)	0 (0 - 0)	16 (5 - 36)	1 (0 - 2)	1 (0 - 2)
Gallbladder and biliary diseases	63 (40 - 125)	0 (0 - 0)	0 (0 - 1)	9 (5 - 19)	22 (12 - 46)	31 (17 - 67)
Pancreatitis	50 (30 - 87)	0 (0 - 1)	1 (0 - 1)	17 (10 - 29)	14 (8 - 26)	18 (8 - 36)
Other digestive diseases	158 (110 - 224)	5 (2 - 12)	5 (3 - 9)	43 (26 - 69)	54 (34 - 82)	51 (32 - 80)
Neurological disorders	861 (690 - 1,034)	19 (9 - 39)	17 (11 - 28)	77 (50 - 116)	115 (86 - 148)	634 (482 - 797)
Alzheimer disease and other dementias	693 (531 - 860)	--	--	0 (0 - 1)	77 (54 - 105)	615 (465 - 779)
Parkinson disease	6 (4 - 13)	--	--	0 (0 - 0)	1 (1 - 3)	4 (2 - 10)
Epilepsy	125 (87 - 177)	16 (7 - 35)	11 (6 - 21)	62 (37 - 98)	26 (17 - 39)	9 (6 - 14)
Multiple sclerosis	5 (2 - 10)	--	--	3 (1 - 5)	2 (1 - 3)	1 (0 - 2)
Other neurological disorders	32 (25 - 44)	3 (2 - 5)	6 (4 - 12)	11 (8 - 16)	7 (5 - 10)	5 (3 - 6)
Mental and substance use disorders	488 (310 - 655)	23 (12 - 37)	0 (0 - 0)	235 (136 - 345)	171 (102 - 240)	60 (35 - 85)
Schizophrenia	7 (4 - 11)	--	--	2 (1 - 4)	3 (2 - 5)	2 (1 - 3)
Alcohol use disorders	254 (145 - 348)	--	--	71 (38 - 114)	136 (75 - 202)	46 (26 - 71)
Drug use disorders	228 (104 - 316)	23 (12 - 37)	--	161 (76 - 240)	32 (9 - 43)	12 (1 - 17)
Opioid use disorders	67 (31 - 94)	7 (3 - 12)	--	48 (22 - 72)	9 (3 - 12)	4 (0 - 5)
Cocaine use disorders	10 (5 - 15)	1 (1 - 2)	--	8 (3 - 12)	1 (0 - 2)	0 (0 - 1)
Amphetamine use disorders	7 (3 - 10)	1 (0 - 2)	--	5 (2 - 7)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	144 (65 - 200)	14 (7 - 22)	--	101 (48 - 150)	21 (6 - 29)	8 (1 - 11)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Haiti deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	2,397 (2,018 - 2,868)	129 (85 - 201)	59 (42 - 92)	449 (320 - 628)	845 (646 - 1,054)	916 (770 - 1,082)
Diabetes mellitus	1,234 (1,012 - 1,484)	11 (6 - 19)	6 (4 - 9)	176 (124 - 246)	519 (391 - 660)	522 (414 - 651)
Acute glomerulonephritis	10 (7 - 16)	3 (1 - 6)	3 (2 - 5)	3 (2 - 5)	1 (1 - 1)	1 (0 - 1)
Chronic kidney disease	486 (374 - 695)	13 (7 - 21)	10 (6 - 16)	98 (63 - 146)	162 (114 - 238)	204 (151 - 298)
Chronic kidney disease due to diabetes mellitus	44 (25 - 103)	2 (1 - 4)	1 (0 - 1)	6 (3 - 19)	10 (5 - 24)	25 (13 - 61)
Chronic kidney disease due to hypertension	272 (190 - 363)	4 (2 - 7)	1 (0 - 2)	52 (31 - 78)	101 (68 - 145)	114 (74 - 162)
Chronic kidney disease due to glomerulonephritis	31 (20 - 53)	3 (1 - 5)	5 (3 - 8)	10 (6 - 19)	7 (4 - 14)	6 (2 - 13)
Chronic kidney disease due to other causes	139 (85 - 239)	4 (2 - 8)	3 (1 - 6)	30 (15 - 52)	43 (21 - 82)	59 (28 - 109)
Urinary diseases and male infertility	245 (173 - 311)	29 (13 - 64)	4 (3 - 7)	41 (25 - 60)	66 (44 - 88)	104 (69 - 145)
Interstitial nephritis and urinary tract infections	164 (107 - 219)	26 (12 - 58)	4 (2 - 6)	26 (15 - 40)	42 (24 - 57)	67 (38 - 97)
Urolithiasis	3 (2 - 6)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	1 (0 - 2)
Other urinary diseases	77 (50 - 111)	3 (1 - 7)	1 (0 - 1)	14 (8 - 23)	23 (13 - 36)	37 (21 - 59)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	163 (96 - 250)	37 (20 - 69)	26 (15 - 47)	56 (29 - 92)	20 (12 - 30)	24 (14 - 37)
Thalassemias	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	133 (76 - 208)	34 (18 - 63)	25 (14 - 45)	53 (28 - 88)	17 (10 - 26)	4 (3 - 7)
G6PD deficiency	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	26 (15 - 39)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)	3 (2 - 4)	19 (12 - 29)
Endocrine, metabolic, blood, and immune disorders	259 (189 - 486)	35 (19 - 75)	10 (5 - 23)	75 (47 - 149)	77 (51 - 142)	61 (38 - 112)
Musculoskeletal disorders	37 (26 - 52)	--	3 (1 - 5)	13 (9 - 21)	11 (7 - 16)	11 (7 - 15)
Rheumatoid arthritis	8 (5 - 14)	--	1 (1 - 3)	2 (1 - 4)	2 (1 - 4)	3 (1 - 5)
Other musculoskeletal disorders	29 (20 - 41)	--	1 (1 - 3)	11 (7 - 18)	8 (5 - 12)	8 (5 - 12)
Other non-communicable diseases	1,098 (787 - 1,467)	743 (488 - 1,073)	63 (39 - 97)	110 (64 - 159)	89 (53 - 115)	94 (56 - 129)
Congenital anomalies	861 (598 - 1,195)	689 (448 - 1,003)	56 (33 - 88)	60 (38 - 90)	32 (21 - 43)	23 (16 - 30)
Neural tube defects	13 (5 - 33)	11 (3 - 31)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	247 (149 - 377)	191 (101 - 316)	23 (12 - 40)	20 (12 - 32)	7 (4 - 11)	5 (3 - 8)
Cleft lip and cleft palate	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Down syndrome	55 (23 - 114)	45 (16 - 104)	6 (3 - 12)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	34 (7 - 96)	29 (4 - 90)	1 (0 - 3)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Other congenital anomalies	511 (313 - 742)	411 (235 - 627)	26 (13 - 44)	34 (19 - 54)	23 (14 - 31)	16 (11 - 22)
Skin and subcutaneous diseases	235 (125 - 316)	51 (23 - 103)	7 (3 - 11)	50 (23 - 76)	57 (31 - 77)	71 (39 - 105)
Cellulitis	25 (12 - 49)	10 (3 - 26)	0 (0 - 1)	6 (3 - 11)	2 (1 - 4)	6 (3 - 12)
Pyoderma	168 (83 - 222)	36 (15 - 71)	5 (3 - 9)	32 (14 - 48)	45 (23 - 61)	50 (26 - 73)
Decubitus ulcer	31 (19 - 44)	1 (0 - 2)	1 (0 - 2)	9 (4 - 15)	8 (4 - 12)	13 (6 - 23)
Other skin and subcutaneous diseases	12 (6 - 21)	3 (1 - 10)	0 (0 - 0)	4 (1 - 6)	2 (1 - 4)	3 (1 - 5)

Web Table 31- Haiti deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	3 (0 - 15)	3 (0 - 15)	--	--	--	--
Injuries	4,723 (3,664 - 5,860)	479 (300 - 730)	262 (203 - 335)	2,338 (1,686 - 3,208)	989 (743 - 1,204)	656 (462 - 815)
Transport injuries	1,343 (997 - 1,726)	98 (53 - 168)	93 (61 - 135)	636 (442 - 919)	319 (232 - 407)	197 (129 - 259)
Road injuries	1,192 (892 - 1,532)	85 (45 - 150)	85 (55 - 124)	563 (389 - 810)	284 (205 - 362)	175 (117 - 231)
Pedestrian road injuries	277 (178 - 396)	24 (11 - 47)	29 (17 - 47)	100 (57 - 167)	68 (41 - 100)	55 (32 - 81)
Cyclist road injuries	75 (53 - 105)	4 (1 - 10)	8 (4 - 13)	34 (21 - 52)	16 (10 - 24)	14 (8 - 21)
Motorcyclist road injuries	104 (65 - 154)	7 (3 - 13)	4 (2 - 7)	69 (40 - 108)	13 (7 - 20)	11 (6 - 19)
Motor vehicle road injuries	711 (514 - 919)	49 (26 - 87)	42 (26 - 65)	344 (232 - 483)	183 (130 - 241)	93 (58 - 128)
Other road injuries	25 (15 - 49)	1 (0 - 3)	1 (1 - 2)	16 (8 - 34)	4 (2 - 9)	2 (1 - 4)
Other transport injuries	151 (88 - 211)	12 (5 - 24)	9 (4 - 16)	73 (41 - 116)	35 (18 - 51)	22 (10 - 34)
Unintentional injuries	2,154 (1,468 - 2,767)	345 (200 - 568)	139 (100 - 191)	788 (485 - 1,133)	482 (309 - 629)	398 (249 - 535)
Falls	414 (167 - 579)	27 (9 - 55)	18 (7 - 32)	145 (48 - 240)	126 (51 - 193)	98 (35 - 159)
Drowning	232 (141 - 340)	43 (18 - 91)	41 (23 - 71)	81 (45 - 130)	43 (25 - 65)	25 (16 - 37)
Fire, heat, and hot substances	352 (178 - 580)	117 (46 - 263)	28 (13 - 54)	102 (49 - 176)	45 (24 - 72)	60 (28 - 97)
Poisonings	52 (31 - 72)	5 (2 - 10)	3 (1 - 5)	29 (16 - 47)	10 (6 - 15)	5 (3 - 8)
Exposure to mechanical forces	454 (256 - 604)	36 (18 - 70)	22 (13 - 33)	235 (124 - 352)	116 (64 - 158)	46 (28 - 61)
Unintentional firearm injuries	216 (105 - 310)	6 (2 - 13)	5 (2 - 10)	139 (62 - 226)	50 (24 - 78)	16 (7 - 26)
Unintentional suffocation	42 (25 - 91)	12 (3 - 42)	3 (1 - 7)	16 (8 - 27)	8 (4 - 14)	3 (1 - 7)
Other exposure to mechanical forces	196 (95 - 262)	18 (7 - 34)	13 (6 - 22)	80 (37 - 122)	58 (26 - 85)	27 (13 - 38)
Adverse effects of medical treatment	359 (185 - 547)	62 (26 - 168)	12 (6 - 21)	90 (39 - 152)	80 (34 - 138)	115 (53 - 195)
Animal contact	54 (25 - 73)	8 (3 - 14)	4 (2 - 7)	16 (8 - 27)	14 (6 - 22)	12 (5 - 18)
Venomous animal contact	18 (7 - 26)	2 (1 - 5)	1 (0 - 2)	5 (2 - 9)	5 (2 - 8)	4 (2 - 7)
Non-venomous animal contact	36 (16 - 50)	5 (2 - 10)	3 (1 - 5)	11 (6 - 18)	9 (4 - 14)	8 (3 - 12)
Foreign body	87 (53 - 135)	30 (17 - 53)	4 (2 - 7)	20 (11 - 34)	17 (9 - 25)	17 (10 - 27)
Pulmonary aspiration and foreign body in airway	79 (44 - 125)	26 (12 - 47)	3 (2 - 6)	19 (10 - 33)	15 (8 - 23)	16 (9 - 26)
Foreign body in other body part	8 (5 - 15)	4 (2 - 10)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)
Other unintentional injuries	149 (116 - 193)	18 (12 - 29)	7 (5 - 11)	72 (48 - 108)	30 (21 - 41)	21 (15 - 28)
Self-harm and interpersonal violence	1,226 (869 - 1,832)	36 (16 - 79)	29 (17 - 51)	914 (616 - 1,410)	187 (128 - 289)	60 (39 - 93)
Self-harm	384 (248 - 527)	--	7 (3 - 15)	211 (118 - 321)	118 (75 - 165)	48 (28 - 75)
Interpersonal violence	842 (560 - 1,460)	36 (16 - 79)	22 (12 - 44)	703 (451 - 1,187)	69 (38 - 158)	12 (5 - 34)
Assault by firearm	688 (445 - 1,153)	14 (5 - 38)	16 (8 - 34)	607 (388 - 1,008)	45 (24 - 101)	6 (2 - 17)
Assault by sharp object	93 (45 - 200)	7 (3 - 20)	2 (1 - 5)	67 (28 - 141)	15 (6 - 40)	2 (1 - 6)
Assault by other means	61 (34 - 121)	14 (6 - 29)	4 (2 - 8)	30 (14 - 59)	9 (4 - 22)	4 (2 - 13)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Haiti deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	41,412 (36,202 - 46,969)	7,736 (6,364 - 9,398)	956 (803 - 1,166)	9,146 (7,915 - 10,541)	9,972 (7,730 - 12,173)	13,601 (11,628 - 15,546)
Communicable, maternal, neonatal, and nutritional diseases	15,948 (14,265 - 18,129)	6,323 (5,190 - 7,652)	540 (446 - 659)	5,249 (4,439 - 6,232)	1,845 (1,459 - 2,256)	1,991 (1,530 - 2,542)
HIV/AIDS and tuberculosis	4,399 (3,395 - 5,778)	107 (76 - 143)	167 (138 - 197)	3,142 (2,271 - 4,329)	769 (578 - 1,013)	214 (155 - 283)
Tuberculosis	745 (564 - 1,025)	36 (20 - 58)	19 (12 - 29)	325 (219 - 482)	211 (142 - 299)	155 (107 - 214)
HIV/AIDS	3,655 (2,678 - 5,042)	72 (48 - 101)	148 (119 - 179)	2,817 (1,926 - 4,046)	558 (386 - 772)	59 (29 - 94)
HIV/AIDS resulting in mycobacterial infection	192 (131 - 277)	4 (2 - 6)	7 (5 - 9)	147 (95 - 221)	30 (19 - 43)	3 (2 - 6)
HIV/AIDS resulting in other diseases	3,463 (2,527 - 4,766)	68 (46 - 96)	141 (113 - 170)	2,670 (1,824 - 3,845)	528 (365 - 734)	56 (28 - 88)
Diarrrhea, lower respiratory, and other common infectious diseases	5,256 (4,253 - 6,452)	2,327 (1,643 - 3,204)	197 (138 - 274)	730 (497 - 1,044)	707 (465 - 994)	1,295 (895 - 1,807)
Diarrrheal diseases	1,788 (1,118 - 2,599)	954 (430 - 1,709)	58 (25 - 115)	245 (136 - 433)	209 (102 - 386)	322 (157 - 588)
Intestinal infectious diseases	85 (46 - 144)	37 (19 - 66)	20 (9 - 40)	22 (10 - 42)	4 (1 - 8)	2 (0 - 5)
Typhoid fever	53 (25 - 97)	21 (9 - 42)	15 (7 - 30)	15 (6 - 30)	2 (1 - 4)	1 (0 - 1)
Paratyphoid fever	15 (7 - 27)	6 (3 - 13)	4 (1 - 8)	4 (1 - 8)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	16 (8 - 29)	9 (3 - 19)	2 (0 - 5)	4 (1 - 10)	1 (0 - 5)	1 (0 - 4)
Lower respiratory infections	2,682 (2,037 - 3,491)	958 (569 - 1,503)	70 (41 - 113)	355 (232 - 526)	405 (258 - 585)	894 (585 - 1,296)
Upper respiratory infections	5 (2 - 9)	1 (0 - 5)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	1 (0 - 4)
Otitis media	5 (4 - 7)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	2 (1 - 3)
Meningitis	499 (365 - 686)	250 (145 - 411)	39 (22 - 63)	81 (52 - 122)	67 (42 - 106)	61 (39 - 93)
Pneumococcal meningitis	147 (104 - 206)	64 (33 - 111)	13 (6 - 23)	26 (13 - 45)	21 (10 - 39)	22 (10 - 38)
H influenzae type B meningitis	124 (70 - 203)	92 (40 - 167)	11 (5 - 20)	9 (5 - 17)	6 (3 - 12)	6 (3 - 11)
Meningococcal meningitis	54 (36 - 77)	23 (11 - 42)	4 (1 - 8)	11 (6 - 19)	9 (4 - 17)	8 (3 - 14)
Other meningitis	173 (116 - 252)	71 (28 - 145)	11 (5 - 19)	34 (21 - 54)	31 (15 - 54)	25 (14 - 40)
Encephalitis	107 (64 - 180)	90 (45 - 160)	4 (1 - 9)	8 (4 - 17)	3 (2 - 7)	1 (1 - 3)
Diphtheria	3 (0 - 16)	2 (0 - 14)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	5 (2 - 10)	2 (0 - 6)	1 (0 - 1)	2 (1 - 3)	0 (0 - 0)	--
Tetanus	71 (32 - 115)	29 (9 - 61)	4 (2 - 7)	13 (6 - 23)	15 (6 - 29)	9 (4 - 19)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	7 (2 - 19)	2 (0 - 10)	1 (0 - 2)	1 (0 - 5)	1 (0 - 2)	2 (0 - 11)
Neglected tropical diseases and malaria	246 (91 - 522)	56 (9 - 282)	28 (8 - 56)	102 (36 - 206)	38 (14 - 77)	21 (8 - 39)
Malaria	203 (52 - 480)	44 (1 - 270)	24 (5 - 51)	87 (21 - 188)	32 (8 - 70)	16 (4 - 35)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	10 (7 - 12)	0 (0 - 0)	0 (0 - 1)	6 (4 - 8)	2 (2 - 3)	1 (1 - 1)
Cystic echinococcosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 3)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	4 (0 - 12)	3 (0 - 11)	0 (0 - 3)	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)
Ascariasis	4 (0 - 12)	3 (0 - 11)	0 (0 - 3)	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)
Other neglected tropical diseases	24 (15 - 37)	8 (4 - 16)	2 (1 - 4)	8 (4 - 13)	3 (2 - 6)	3 (1 - 6)
Maternal disorders	868 (571 - 1,251)	--	5 (2 - 11)	863 (568 - 1,247)	--	--
Maternal hemorrhage	118 (62 - 197)	--	0 (0 - 1)	118 (62 - 197)	--	--

Web Table 31- Haiti deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	102 (63 - 159)	--	1 (0 - 2)	101 (62 - 158)	--	--
Maternal hypertensive disorders	245 (158 - 374)	--	2 (1 - 4)	244 (158 - 372)	--	--
Maternal obstructed labor	57 (27 - 95)	--	0 (0 - 1)	57 (27 - 95)	--	--
Maternal abortive outcome	100 (50 - 165)	--	0 (0 - 1)	99 (50 - 165)	--	--
Indirect maternal deaths	61 (25 - 110)	--	0 (0 - 1)	60 (25 - 109)	--	--
Late maternal deaths	76 (35 - 130)	--	1 (0 - 2)	75 (34 - 129)	--	--
Maternal deaths aggravated by HIV/AIDS	7 (3 - 11)	--	--	7 (3 - 11)	--	--
Other maternal disorders	101 (53 - 165)	--	0 (0 - 1)	100 (52 - 165)	--	--
Neonatal disorders	2,325 (1,886 - 2,899)	2,325 (1,886 - 2,899)	--	--	--	--
Neonatal preterm birth complications	616 (302 - 1,031)	616 (302 - 1,031)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	570 (297 - 944)	570 (297 - 944)	--	--	--	--
Neonatal sepsis and other neonatal infections	869 (469 - 1,389)	869 (469 - 1,389)	--	--	--	--
Hemolytic disease and other neonatal jaundice	18 (4 - 46)	18 (4 - 46)	--	--	--	--
Other neonatal disorders	252 (126 - 454)	252 (126 - 454)	--	--	--	--
Nutritional deficiencies	2,043 (1,542 - 2,637)	1,017 (620 - 1,502)	96 (63 - 142)	300 (207 - 418)	244 (161 - 345)	386 (267 - 552)
Protein-energy malnutrition	1,343 (893 - 1,911)	892 (522 - 1,340)	74 (45 - 113)	77 (33 - 157)	120 (63 - 200)	180 (91 - 332)
Iodine deficiency	7 (1 - 27)	3 (0 - 19)	1 (0 - 4)	1 (0 - 6)	1 (0 - 6)	1 (0 - 6)
Iron-deficiency anemia	664 (314 - 1,012)	115 (23 - 314)	20 (6 - 41)	214 (117 - 314)	119 (50 - 193)	196 (85 - 322)
Other nutritional deficiencies	29 (13 - 60)	7 (2 - 20)	1 (0 - 2)	8 (3 - 17)	4 (1 - 7)	9 (3 - 20)
Other communicable, maternal, neonatal, and nutritional diseases	811 (359 - 1,357)	491 (78 - 963)	47 (14 - 85)	111 (60 - 195)	87 (43 - 163)	75 (36 - 151)
Sexually transmitted diseases excluding HIV	509 (59 - 1,007)	438 (4 - 899)	35 (1 - 70)	19 (11 - 34)	11 (4 - 29)	7 (2 - 16)
Syphilis	491 (32 - 989)	438 (4 - 899)	34 (0 - 69)	8 (5 - 14)	6 (2 - 15)	5 (2 - 12)
Chlamydial infection	6 (4 - 10)	--	0 (0 - 0)	4 (2 - 7)	1 (1 - 4)	0 (0 - 1)
Gonococcal infection	7 (4 - 12)	--	0 (0 - 0)	4 (2 - 7)	2 (1 - 5)	1 (0 - 2)
Other sexually transmitted diseases	6 (3 - 10)	--	0 (0 - 0)	4 (2 - 6)	1 (1 - 4)	0 (0 - 1)
Hepatitis	42 (31 - 54)	2 (1 - 3)	1 (1 - 2)	12 (8 - 17)	14 (8 - 20)	13 (9 - 20)
Acute hepatitis A	8 (4 - 14)	1 (1 - 3)	1 (1 - 2)	4 (2 - 8)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis B	28 (19 - 40)	0 (0 - 1)	0 (0 - 1)	5 (3 - 9)	11 (6 - 17)	11 (7 - 17)
Acute hepatitis C	5 (1 - 12)	--	0 (0 - 0)	2 (0 - 4)	2 (0 - 4)	2 (0 - 5)
Other infectious diseases	260 (122 - 450)	51 (18 - 144)	11 (4 - 26)	80 (35 - 159)	63 (21 - 137)	55 (17 - 129)
Non-communicable diseases	22,613 (18,643 - 27,014)	1,050 (741 - 1,414)	253 (192 - 335)	2,970 (2,265 - 3,899)	7,470 (5,670 - 9,327)	10,870 (9,151 - 12,457)
Neoplasms	3,597 (2,882 - 4,389)	80 (51 - 119)	41 (28 - 60)	651 (496 - 843)	1,392 (1,023 - 1,778)	1,432 (1,177 - 1,696)
Esophageal cancer	63 (44 - 85)	--	--	3 (2 - 5)	31 (20 - 45)	29 (19 - 41)
Stomach cancer	268 (197 - 347)	--	--	31 (22 - 43)	104 (73 - 142)	132 (91 - 186)
Liver cancer	237 (169 - 320)	--	2 (1 - 3)	27 (16 - 40)	109 (71 - 158)	99 (63 - 145)
Liver cancer due to hepatitis B	45 (19 - 79)	--	1 (0 - 1)	9 (5 - 15)	21 (6 - 44)	14 (5 - 26)
Liver cancer due to hepatitis C	112 (66 - 164)	--	0 (0 - 0)	9 (3 - 16)	53 (24 - 83)	50 (27 - 79)
Liver cancer due to alcohol use	45 (20 - 78)	--	--	2 (1 - 5)	18 (7 - 33)	24 (10 - 45)
Liver cancer due to other causes	35 (19 - 56)	--	1 (1 - 2)	6 (3 - 11)	17 (8 - 29)	11 (5 - 19)
Larynx cancer	8 (4 - 18)	--	--	1 (0 - 2)	4 (2 - 9)	4 (2 - 8)

Web Table 31- Haiti deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	208 (153 - 273)	--	--	17 (11 - 24)	101 (69 - 138)	90 (64 - 120)
Breast cancer	638 (487 - 811)	--	--	158 (113 - 214)	281 (197 - 375)	198 (150 - 256)
Cervical cancer	318 (235 - 417)	--	--	75 (51 - 107)	129 (85 - 181)	114 (79 - 157)
Uterine cancer	183 (98 - 264)	--	--	16 (7 - 26)	66 (33 - 104)	102 (53 - 157)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	429 (333 - 540)	--	--	54 (40 - 73)	157 (112 - 211)	218 (163 - 283)
Lip and oral cavity cancer	36 (23 - 51)	--	--	9 (5 - 14)	12 (7 - 19)	15 (10 - 23)
Nasopharynx cancer	8 (5 - 13)	--	0 (0 - 0)	2 (1 - 4)	3 (1 - 5)	3 (2 - 5)
Other pharynx cancer	6 (4 - 9)	--	--	1 (1 - 2)	3 (2 - 5)	2 (1 - 3)
Gallbladder and biliary tract cancer	60 (37 - 115)	--	--	4 (3 - 8)	27 (16 - 51)	29 (16 - 59)
Pancreatic cancer	127 (96 - 160)	--	--	7 (5 - 10)	47 (33 - 64)	73 (53 - 95)
Malignant skin melanoma	20 (14 - 26)	--	--	8 (5 - 11)	8 (5 - 12)	3 (2 - 5)
Non-melanoma skin cancer	27 (16 - 41)	--	--	5 (3 - 9)	8 (4 - 14)	13 (7 - 21)
Ovarian cancer	152 (114 - 194)	--	--	48 (34 - 69)	58 (38 - 81)	46 (32 - 64)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	74 (53 - 98)	8 (3 - 15)	4 (2 - 7)	13 (9 - 20)	20 (12 - 29)	30 (19 - 44)
Bladder cancer	10 (6 - 17)	--	--	1 (0 - 1)	1 (1 - 2)	8 (5 - 15)
Brain and nervous system cancer	14 (10 - 18)	1 (0 - 2)	0 (0 - 1)	3 (2 - 5)	4 (2 - 5)	5 (4 - 8)
Thyroid cancer	13 (8 - 21)	--	0 (0 - 0)	2 (1 - 3)	6 (4 - 11)	5 (3 - 8)
Mesothelioma	9 (6 - 13)	--	--	1 (0 - 1)	4 (2 - 6)	4 (3 - 7)
Hodgkin lymphoma	27 (11 - 40)	4 (1 - 9)	2 (1 - 4)	11 (4 - 18)	5 (2 - 9)	6 (2 - 10)
Non-Hodgkin lymphoma	189 (100 - 259)	17 (8 - 30)	8 (2 - 15)	55 (26 - 85)	58 (28 - 85)	52 (26 - 78)
Multiple myeloma	34 (24 - 48)	--	--	4 (3 - 6)	16 (10 - 24)	14 (9 - 21)
Leukemia	86 (69 - 108)	6 (3 - 11)	7 (4 - 10)	23 (16 - 31)	20 (13 - 27)	31 (22 - 42)
Other neoplasms	353 (252 - 476)	44 (22 - 76)	19 (10 - 31)	72 (43 - 107)	111 (70 - 161)	107 (72 - 158)
Cardiovascular diseases	11,722 (9,219 - 14,367)	256 (156 - 409)	72 (47 - 114)	1,244 (849 - 1,786)	3,939 (2,884 - 5,039)	6,211 (5,055 - 7,343)
Rheumatic heart disease	174 (100 - 247)	4 (2 - 9)	8 (3 - 14)	62 (27 - 96)	57 (34 - 89)	44 (26 - 65)
Ischemic heart disease	3,000 (2,212 - 3,908)	40 (15 - 94)	14 (7 - 27)	381 (234 - 634)	898 (588 - 1,220)	1,669 (1,243 - 2,181)
Cerebrovascular disease	5,963 (4,574 - 7,387)	141 (86 - 226)	29 (17 - 44)	452 (294 - 643)	2,127 (1,523 - 2,747)	3,215 (2,508 - 3,908)
Ischemic stroke	3,072 (2,239 - 4,132)	13 (6 - 28)	5 (2 - 10)	130 (73 - 222)	999 (665 - 1,418)	1,924 (1,426 - 2,500)
Hemorrhagic stroke	2,892 (2,110 - 3,640)	128 (79 - 201)	24 (14 - 36)	322 (209 - 459)	1,128 (791 - 1,493)	1,290 (909 - 1,647)
Hypertensive heart disease	1,581 (836 - 2,286)	1 (0 - 3)	3 (1 - 5)	141 (59 - 242)	523 (250 - 858)	914 (475 - 1,321)
Cardiomyopathy and myocarditis	152 (108 - 235)	21 (9 - 42)	7 (4 - 13)	72 (45 - 123)	20 (13 - 30)	33 (19 - 60)
Atrial fibrillation and flutter	4 (2 - 5)	--	--	2 (1 - 4)	0 (0 - 0)	1 (0 - 1)
Aortic aneurysm	12 (5 - 23)	--	--	2 (1 - 4)	3 (1 - 5)	8 (2 - 16)
Peripheral vascular disease	41 (29 - 57)	--	--	2 (1 - 3)	11 (7 - 15)	29 (20 - 42)
Endocarditis	80 (48 - 139)	27 (11 - 59)	4 (2 - 7)	25 (14 - 43)	10 (5 - 17)	14 (8 - 24)
Other cardiovascular and circulatory diseases	714 (510 - 1,061)	23 (11 - 44)	8 (5 - 16)	107 (69 - 171)	291 (185 - 445)	286 (194 - 426)
Chronic respiratory diseases	543 (422 - 741)	14 (8 - 22)	5 (4 - 8)	89 (64 - 122)	148 (103 - 209)	286 (219 - 412)
Chronic obstructive pulmonary disease	269 (186 - 392)	4 (2 - 8)	1 (0 - 2)	36 (23 - 55)	73 (46 - 111)	156 (103 - 231)

Web Table 31- Haiti deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Asthma	206 (139 - 297)	6 (3 - 11)	4 (2 - 6)	37 (23 - 55)	52 (30 - 79)	108 (71 - 174)
Interstitial lung disease and pulmonary sarcoidosis	28 (16 - 51)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	12 (6 - 24)	12 (6 - 22)
Other chronic respiratory diseases	34 (23 - 48)	3 (2 - 6)	0 (0 - 1)	11 (7 - 18)	10 (6 - 17)	9 (5 - 14)
Cirrhosis	574 (437 - 718)	7 (3 - 14)	7 (5 - 10)	105 (76 - 141)	239 (167 - 317)	216 (156 - 293)
Cirrhosis due to hepatitis B	59 (29 - 98)	0 (0 - 0)	0 (0 - 1)	10 (5 - 17)	25 (12 - 43)	23 (9 - 42)
Cirrhosis due to hepatitis C	269 (166 - 390)	0 (0 - 1)	2 (1 - 3)	48 (26 - 73)	116 (63 - 183)	103 (59 - 153)
Cirrhosis due to alcohol use	137 (71 - 227)	--	--	14 (7 - 24)	57 (26 - 97)	67 (32 - 118)
Cirrhosis due to other causes	109 (65 - 163)	6 (3 - 13)	5 (3 - 8)	33 (19 - 52)	40 (18 - 67)	25 (12 - 43)
Digestive diseases	926 (692 - 1,270)	29 (16 - 48)	19 (13 - 28)	183 (134 - 254)	284 (190 - 408)	412 (298 - 596)
Peptic ulcer disease	239 (163 - 336)	2 (1 - 4)	2 (1 - 3)	40 (25 - 61)	90 (56 - 135)	105 (62 - 162)
Gastritis and duodenitis	18 (7 - 49)	0 (0 - 0)	0 (0 - 0)	5 (2 - 15)	4 (1 - 10)	9 (3 - 25)
Appendicitis	83 (53 - 125)	2 (1 - 4)	3 (1 - 5)	16 (10 - 27)	25 (14 - 43)	37 (20 - 60)
Paralytic ileus and intestinal obstruction	194 (84 - 299)	14 (6 - 27)	10 (5 - 15)	47 (17 - 82)	38 (13 - 71)	85 (36 - 139)
Inguinal, femoral, and abdominal hernia	71 (37 - 155)	1 (0 - 3)	1 (0 - 1)	8 (4 - 17)	24 (12 - 52)	37 (17 - 84)
Inflammatory bowel disease	46 (30 - 73)	4 (1 - 9)	1 (1 - 2)	13 (8 - 22)	14 (7 - 26)	14 (7 - 23)
Vascular intestinal disorders	13 (3 - 40)	0 (0 - 0)	0 (0 - 0)	3 (0 - 9)	6 (2 - 20)	4 (1 - 13)
Gallbladder and biliary diseases	84 (51 - 161)	0 (0 - 0)	0 (0 - 0)	11 (7 - 18)	29 (16 - 53)	44 (23 - 98)
Pancreatitis	37 (20 - 67)	0 (0 - 1)	0 (0 - 0)	14 (8 - 26)	17 (7 - 33)	6 (3 - 10)
Other digestive diseases	142 (96 - 212)	5 (2 - 11)	3 (2 - 6)	25 (16 - 38)	37 (21 - 59)	72 (42 - 122)
Neurological disorders	786 (609 - 998)	22 (11 - 42)	11 (6 - 21)	83 (48 - 124)	100 (69 - 137)	570 (417 - 753)
Alzheimer disease and other dementias	595 (439 - 782)	--	--	0 (0 - 1)	56 (34 - 83)	538 (388 - 715)
Parkinson disease	12 (7 - 24)	--	--	0 (0 - 1)	2 (1 - 5)	9 (5 - 18)
Epilepsy	99 (61 - 148)	17 (7 - 36)	10 (5 - 19)	44 (23 - 72)	18 (10 - 30)	11 (6 - 19)
Multiple sclerosis	44 (8 - 71)	--	--	28 (6 - 46)	11 (1 - 20)	6 (1 - 13)
Other neurological disorders	36 (29 - 44)	5 (3 - 7)	1 (1 - 2)	11 (8 - 14)	13 (9 - 17)	6 (4 - 8)
Mental and substance use disorders	120 (90 - 163)	15 (8 - 26)	0 (0 - 0)	63 (42 - 90)	25 (16 - 40)	18 (12 - 28)
Schizophrenia	7 (4 - 13)	--	--	2 (1 - 4)	2 (1 - 6)	2 (1 - 5)
Alcohol use disorders	31 (13 - 53)	--	--	9 (3 - 16)	15 (6 - 27)	7 (3 - 12)
Drug use disorders	83 (59 - 115)	15 (8 - 26)	--	51 (32 - 77)	8 (5 - 12)	9 (5 - 15)
Opioid use disorders	23 (16 - 32)	4 (2 - 8)	--	14 (9 - 21)	2 (1 - 3)	2 (1 - 4)
Cocaine use disorders	6 (4 - 8)	1 (0 - 2)	--	4 (2 - 6)	0 (0 - 1)	0 (0 - 1)
Amphetamine use disorders	4 (3 - 6)	1 (0 - 2)	--	2 (2 - 4)	0 (0 - 1)	0 (0 - 1)
Other drug use disorders	50 (35 - 70)	9 (4 - 15)	--	31 (19 - 47)	5 (3 - 8)	5 (3 - 9)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Haiti deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	3,549 (2,793 - 4,484)	107 (71 - 165)	55 (37 - 89)	472 (356 - 643)	1,278 (912 - 1,685)	1,637 (1,289 - 2,041)
Diabetes mellitus	2,400 (1,814 - 3,026)	10 (5 - 18)	9 (5 - 15)	219 (159 - 306)	950 (657 - 1,272)	1,212 (918 - 1,555)
Acute glomerulonephritis	9 (6 - 14)	2 (1 - 4)	2 (1 - 4)	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Chronic kidney disease	461 (325 - 712)	8 (5 - 14)	5 (3 - 9)	71 (47 - 113)	154 (97 - 248)	223 (149 - 363)
Chronic kidney disease due to diabetes mellitus	26 (12 - 51)	1 (0 - 1)	0 (0 - 0)	3 (2 - 6)	4 (1 - 9)	18 (8 - 36)
Chronic kidney disease due to hypertension	281 (196 - 420)	2 (1 - 3)	1 (0 - 2)	42 (28 - 65)	98 (61 - 158)	138 (92 - 211)
Chronic kidney disease due to glomerulonephritis	19 (12 - 33)	2 (1 - 3)	2 (1 - 4)	3 (2 - 5)	5 (2 - 10)	7 (3 - 14)
Chronic kidney disease due to other causes	136 (71 - 258)	4 (2 - 9)	2 (1 - 4)	23 (10 - 47)	47 (19 - 98)	60 (26 - 130)
Urinary diseases and male infertility	200 (137 - 264)	22 (10 - 45)	4 (2 - 7)	36 (21 - 57)	52 (32 - 78)	86 (54 - 132)
Interstitial nephritis and urinary tract infections	164 (106 - 225)	19 (8 - 42)	3 (2 - 5)	30 (17 - 49)	38 (21 - 59)	73 (44 - 116)
Urolithiasis	7 (4 - 13)	--	0 (0 - 0)	1 (0 - 2)	3 (1 - 7)	3 (1 - 6)
Other urinary diseases	29 (18 - 46)	2 (1 - 5)	0 (0 - 1)	4 (2 - 9)	11 (6 - 20)	10 (5 - 18)
Gynecological diseases	31 (21 - 52)	--	--	18 (11 - 31)	7 (4 - 12)	6 (3 - 10)
Uterine fibroids	7 (4 - 11)	--	--	3 (2 - 5)	2 (1 - 4)	2 (1 - 3)
Polycystic ovarian syndrome	1 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 0)	--
Endometriosis	3 (2 - 5)	--	--	3 (2 - 5)	0 (0 - 0)	--
Genital prolapse	5 (3 - 8)	--	--	2 (2 - 4)	1 (1 - 2)	1 (1 - 3)
Other gynecological diseases	15 (10 - 25)	--	--	9 (5 - 15)	3 (2 - 6)	3 (1 - 5)
Hemoglobinopathies and hemolytic anemias	185 (105 - 298)	41 (20 - 77)	29 (16 - 55)	66 (34 - 119)	28 (14 - 45)	22 (11 - 36)
Thalassemias	2 (1 - 4)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	154 (87 - 257)	35 (17 - 67)	28 (15 - 52)	63 (32 - 113)	25 (13 - 41)	4 (2 - 7)
G6PD deficiency	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	27 (15 - 42)	4 (2 - 8)	1 (0 - 1)	2 (1 - 3)	3 (1 - 4)	18 (9 - 30)
Endocrine, metabolic, blood, and immune disorders	263 (177 - 493)	24 (13 - 44)	7 (3 - 15)	60 (36 - 109)	86 (50 - 171)	87 (51 - 172)
Musculoskeletal disorders	48 (31 - 72)	--	2 (1 - 5)	15 (8 - 24)	14 (8 - 23)	17 (10 - 27)
Rheumatoid arthritis	25 (15 - 41)	--	1 (0 - 3)	7 (3 - 12)	8 (4 - 13)	9 (5 - 15)
Other musculoskeletal disorders	23 (15 - 38)	--	1 (1 - 3)	8 (5 - 14)	6 (3 - 11)	7 (4 - 13)
Other non-communicable diseases	749 (507 - 1,050)	520 (312 - 801)	39 (21 - 67)	66 (41 - 100)	51 (34 - 71)	73 (51 - 97)
Congenital anomalies	652 (424 - 935)	492 (294 - 748)	37 (19 - 63)	51 (30 - 80)	34 (22 - 50)	38 (26 - 52)
Neural tube defects	27 (8 - 63)	24 (6 - 60)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	284 (161 - 467)	213 (104 - 373)	26 (12 - 45)	22 (12 - 37)	6 (3 - 10)	17 (10 - 25)
Cleft lip and cleft palate	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Down syndrome	12 (5 - 27)	11 (4 - 24)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	65 (5 - 181)	56 (2 - 170)	2 (0 - 5)	5 (2 - 9)	1 (0 - 2)	1 (0 - 2)
Other congenital anomalies	263 (147 - 408)	186 (83 - 324)	8 (3 - 15)	23 (13 - 37)	26 (16 - 39)	19 (12 - 28)
Skin and subcutaneous diseases	82 (53 - 112)	14 (6 - 26)	3 (1 - 4)	14 (8 - 23)	17 (11 - 26)	35 (21 - 51)
Cellulitis	7 (4 - 12)	2 (1 - 5)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Pyoderma	55 (35 - 76)	10 (4 - 18)	2 (1 - 3)	10 (5 - 16)	13 (7 - 19)	22 (13 - 34)
Decubitus ulcer	15 (9 - 23)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	2 (1 - 3)	10 (5 - 17)
Other skin and subcutaneous diseases	5 (2 - 8)	2 (1 - 5)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)

Web Table 31- Haiti deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	14 (1 - 73)	14 (1 - 73)	--	--	--	--
Injuries	2,851 (2,014 - 3,687)	363 (226 - 537)	164 (114 - 220)	926 (645 - 1,255)	657 (426 - 897)	740 (445 - 999)
Transport injuries	926 (595 - 1,211)	82 (43 - 138)	58 (33 - 92)	325 (199 - 456)	276 (169 - 394)	185 (107 - 262)
Road injuries	797 (543 - 1,026)	71 (39 - 120)	54 (31 - 85)	288 (184 - 401)	222 (142 - 314)	162 (99 - 231)
Pedestrian road injuries	210 (133 - 300)	19 (9 - 36)	17 (9 - 30)	63 (37 - 98)	71 (43 - 112)	39 (22 - 63)
Cyclist road injuries	28 (17 - 39)	1 (1 - 3)	2 (1 - 4)	10 (6 - 16)	10 (5 - 15)	4 (2 - 7)
Motorcyclist road injuries	33 (20 - 51)	2 (1 - 4)	1 (1 - 2)	14 (8 - 23)	6 (3 - 11)	10 (5 - 19)
Motor vehicle road injuries	518 (338 - 688)	47 (26 - 80)	32 (18 - 51)	199 (124 - 286)	134 (82 - 194)	105 (62 - 152)
Other road injuries	8 (5 - 15)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	1 (1 - 3)	3 (1 - 7)
Other transport injuries	129 (47 - 193)	11 (3 - 22)	5 (1 - 9)	37 (13 - 61)	54 (19 - 88)	22 (7 - 40)
Unintentional injuries	1,489 (940 - 2,024)	257 (147 - 406)	86 (57 - 125)	312 (200 - 453)	317 (185 - 459)	518 (279 - 730)
Falls	310 (116 - 484)	25 (8 - 49)	7 (2 - 14)	27 (9 - 46)	50 (18 - 86)	201 (70 - 342)
Drowning	110 (58 - 176)	28 (11 - 62)	14 (7 - 27)	27 (13 - 45)	25 (12 - 42)	16 (8 - 26)
Fire, heat, and hot substances	270 (137 - 411)	67 (26 - 143)	21 (9 - 44)	61 (29 - 106)	47 (22 - 85)	73 (33 - 127)
Poisonings	44 (26 - 61)	4 (2 - 8)	2 (1 - 3)	15 (8 - 24)	14 (8 - 22)	9 (5 - 14)
Exposure to mechanical forces	160 (83 - 216)	27 (10 - 48)	17 (8 - 30)	57 (32 - 84)	36 (19 - 54)	24 (11 - 33)
Unintentional firearm injuries	50 (30 - 69)	5 (2 - 11)	3 (2 - 7)	23 (13 - 37)	10 (5 - 16)	7 (3 - 12)
Unintentional suffocation	13 (8 - 24)	2 (0 - 6)	0 (0 - 1)	4 (2 - 7)	5 (3 - 10)	2 (1 - 3)
Other exposure to mechanical forces	97 (32 - 140)	19 (5 - 37)	13 (4 - 25)	29 (10 - 48)	21 (8 - 33)	14 (4 - 22)
Adverse effects of medical treatment	382 (191 - 586)	52 (18 - 138)	11 (6 - 21)	84 (38 - 148)	107 (48 - 181)	129 (55 - 223)
Animal contact	53 (18 - 85)	5 (1 - 10)	2 (1 - 4)	7 (3 - 13)	12 (4 - 21)	26 (10 - 46)
Venomous animal contact	11 (3 - 22)	1 (0 - 4)	1 (0 - 2)	2 (1 - 5)	5 (1 - 9)	2 (1 - 6)
Non-venomous animal contact	41 (14 - 70)	3 (1 - 7)	1 (0 - 3)	5 (2 - 9)	8 (2 - 14)	24 (9 - 42)
Foreign body	81 (49 - 127)	34 (17 - 62)	5 (3 - 10)	5 (3 - 9)	10 (6 - 16)	27 (16 - 41)
Pulmonary aspiration and foreign body in airway	77 (46 - 123)	33 (16 - 61)	5 (2 - 10)	5 (2 - 8)	9 (5 - 15)	25 (14 - 40)
Foreign body in other body part	4 (2 - 6)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other unintentional injuries	79 (40 - 115)	16 (8 - 28)	7 (3 - 13)	29 (14 - 47)	15 (6 - 25)	12 (5 - 19)
Self-harm and interpersonal violence	435 (318 - 602)	24 (11 - 49)	20 (11 - 33)	290 (198 - 415)	65 (42 - 101)	38 (24 - 59)
Self-harm	208 (132 - 296)	--	8 (3 - 18)	125 (73 - 194)	44 (25 - 67)	31 (19 - 49)
Interpersonal violence	228 (155 - 340)	24 (11 - 49)	12 (6 - 21)	165 (101 - 257)	21 (11 - 44)	6 (3 - 16)
Assault by firearm	133 (82 - 206)	7 (3 - 14)	6 (3 - 11)	109 (64 - 175)	10 (5 - 20)	2 (1 - 5)
Assault by sharp object	42 (24 - 76)	5 (2 - 14)	2 (1 - 3)	30 (15 - 56)	5 (2 - 11)	1 (0 - 3)
Assault by other means	52 (32 - 90)	12 (5 - 25)	4 (2 - 8)	26 (13 - 48)	7 (3 - 15)	4 (1 - 10)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Honduras deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	43,229 (35,611 - 51,949)	4,802 (4,412 - 5,248)	808 (704 - 1,013)	8,523 (6,527 - 10,941)	10,108 (7,664 - 12,956)	18,988 (15,673 - 21,826)
Communicable, maternal, neonatal, and nutritional diseases	8,102 (6,404 - 11,888)	2,835 (2,473 - 3,250)	244 (171 - 431)	1,514 (729 - 4,560)	1,110 (720 - 1,892)	2,399 (1,743 - 3,108)
HIV/AIDS and tuberculosis	1,357 (315 - 5,947)	35 (2 - 205)	41 (2 - 268)	841 (120 - 4,073)	318 (86 - 1,191)	123 (80 - 218)
Tuberculosis	234 (170 - 317)	1 (1 - 2)	2 (1 - 3)	51 (29 - 89)	79 (52 - 118)	100 (74 - 134)
HIV/AIDS	1,123 (91 - 5,692)	33 (1 - 204)	39 (0 - 267)	789 (71 - 4,030)	239 (15 - 1,117)	23 (1 - 129)
HIV/AIDS resulting in mycobacterial infection	60 (5 - 316)	2 (0 - 10)	2 (0 - 13)	42 (3 - 215)	14 (1 - 66)	1 (0 - 8)
HIV/AIDS resulting in other diseases	1,063 (86 - 5,369)	31 (1 - 193)	37 (0 - 254)	748 (67 - 3,822)	225 (14 - 1,059)	22 (1 - 121)
Diarrhea, lower respiratory, and other common infectious diseases	3,591 (2,760 - 4,454)	964 (722 - 1,191)	143 (93 - 206)	353 (208 - 528)	518 (343 - 726)	1,613 (1,075 - 2,209)
Diarrheal diseases	1,374 (970 - 1,891)	434 (249 - 662)	46 (24 - 79)	117 (60 - 190)	216 (123 - 351)	562 (335 - 926)
Intestinal infectious diseases	143 (68 - 259)	48 (24 - 87)	45 (21 - 82)	43 (16 - 87)	5 (2 - 10)	2 (1 - 5)
Typhoid fever	107 (50 - 198)	34 (16 - 65)	35 (16 - 63)	32 (12 - 68)	3 (1 - 7)	2 (1 - 3)
Paratyphoid fever	29 (13 - 54)	10 (5 - 18)	9 (4 - 18)	9 (3 - 19)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	7 (2 - 15)	4 (1 - 10)	1 (0 - 4)	2 (0 - 6)	1 (0 - 3)	0 (0 - 3)
Lower respiratory infections	1,777 (1,217 - 2,305)	359 (245 - 504)	29 (16 - 45)	139 (77 - 215)	256 (157 - 360)	994 (579 - 1,410)
Upper respiratory infections	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	133 (94 - 173)	26 (15 - 41)	7 (4 - 12)	34 (18 - 56)	26 (15 - 39)	40 (26 - 59)
Pneumococcal meningitis	46 (32 - 61)	7 (4 - 12)	3 (1 - 5)	12 (6 - 19)	9 (5 - 15)	15 (9 - 23)
H influenzae type B meningitis	21 (15 - 28)	10 (5 - 15)	2 (1 - 3)	3 (2 - 6)	2 (1 - 4)	4 (2 - 6)
Meningococcal meningitis	16 (11 - 22)	3 (1 - 4)	1 (0 - 2)	5 (2 - 8)	3 (1 - 5)	5 (3 - 9)
Other meningitis	50 (34 - 69)	6 (4 - 11)	2 (1 - 3)	14 (7 - 25)	11 (6 - 18)	16 (9 - 25)
Encephalitis	59 (28 - 123)	15 (5 - 35)	7 (2 - 20)	15 (6 - 38)	13 (6 - 27)	9 (5 - 19)
Diphtheria	1 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	87 (28 - 228)	79 (18 - 221)	6 (3 - 11)	2 (1 - 3)	0 (0 - 1)	--
Tetanus	8 (2 - 24)	2 (0 - 3)	0 (0 - 1)	2 (0 - 6)	2 (0 - 7)	3 (1 - 8)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	5 (2 - 12)	1 (0 - 5)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	2 (0 - 8)
Neglected tropical diseases and malaria	100 (70 - 159)	28 (14 - 57)	11 (7 - 19)	17 (10 - 28)	17 (11 - 31)	26 (19 - 41)
Malaria	12 (7 - 20)	2 (1 - 4)	1 (0 - 1)	3 (1 - 5)	3 (1 - 5)	5 (2 - 9)
Chagas disease	14 (4 - 47)	0 (0 - 1)	0 (0 - 1)	2 (1 - 7)	6 (2 - 20)	5 (1 - 20)
Leishmaniasis	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	24 (16 - 40)	4 (2 - 8)	3 (2 - 7)	4 (2 - 7)	3 (2 - 5)	10 (7 - 17)
Rabies	3 (2 - 6)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Intestinal nematode infections	3 (0 - 10)	1 (0 - 7)	0 (0 - 4)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Ascariasis	3 (0 - 10)	1 (0 - 7)	0 (0 - 4)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Other neglected tropical diseases	37 (22 - 69)	20 (8 - 46)	4 (2 - 9)	4 (2 - 9)	3 (2 - 7)	5 (3 - 11)
Maternal disorders	153 (75 - 260)	--	1 (0 - 2)	152 (74 - 260)	--	--

Web Table 31- Honduras deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	28 (12 - 47)	--	0 (0 - 0)	27 (12 - 47)	--	--
Maternal sepsis and other maternal infections	11 (5 - 21)	--	0 (0 - 0)	11 (5 - 21)	--	--
Maternal hypertensive disorders	15 (5 - 32)	--	0 (0 - 0)	15 (5 - 32)	--	--
Maternal obstructed labor	14 (6 - 26)	--	0 (0 - 0)	14 (6 - 25)	--	--
Maternal abortive outcome	17 (7 - 32)	--	0 (0 - 0)	17 (7 - 32)	--	--
Indirect maternal deaths	22 (9 - 41)	--	0 (0 - 0)	22 (9 - 41)	--	--
Late maternal deaths	13 (5 - 23)	--	0 (0 - 0)	13 (5 - 23)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	32 (14 - 54)	--	0 (0 - 0)	31 (14 - 54)	--	--
Neonatal disorders	1,587 (1,327 - 1,876)	1,587 (1,327 - 1,876)	--	--	--	--
Neonatal preterm birth complications	857 (608 - 1,154)	857 (608 - 1,154)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	333 (190 - 531)	333 (190 - 531)	--	--	--	--
Neonatal sepsis and other neonatal infections	231 (96 - 421)	231 (96 - 421)	--	--	--	--
Hemolytic disease and other neonatal jaundice	5 (2 - 14)	5 (2 - 14)	--	--	--	--
Other neonatal disorders	161 (83 - 268)	161 (83 - 268)	--	--	--	--
Nutritional deficiencies	981 (692 - 1,313)	104 (63 - 151)	27 (16 - 45)	109 (61 - 177)	212 (137 - 302)	528 (347 - 751)
Protein-energy malnutrition	381 (240 - 580)	78 (46 - 121)	16 (8 - 29)	30 (14 - 61)	77 (40 - 134)	180 (94 - 301)
Iodine deficiency	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)
Iron-deficiency anemia	414 (230 - 610)	15 (5 - 32)	8 (3 - 14)	58 (29 - 98)	95 (48 - 151)	238 (123 - 371)
Other nutritional deficiencies	184 (97 - 302)	10 (4 - 21)	4 (2 - 8)	21 (9 - 42)	39 (19 - 68)	109 (53 - 188)
Other communicable, maternal, neonatal, and nutritional diseases	334 (199 - 542)	118 (44 - 203)	22 (11 - 36)	42 (22 - 72)	44 (20 - 85)	109 (39 - 270)
Sexually transmitted diseases excluding HIV	96 (21 - 188)	79 (9 - 163)	7 (1 - 15)	2 (1 - 6)	3 (1 - 8)	5 (2 - 14)
Syphilis	93 (17 - 183)	79 (9 - 163)	7 (1 - 15)	1 (0 - 2)	2 (1 - 5)	4 (1 - 11)
Chlamydial infection	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Gonococcal infection	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Other sexually transmitted diseases	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Hepatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	236 (140 - 419)	39 (18 - 83)	15 (7 - 26)	39 (20 - 69)	41 (18 - 82)	104 (35 - 265)
Non-communicable diseases	29,845 (23,790 - 36,262)	1,733 (1,432 - 2,042)	328 (225 - 440)	3,631 (2,151 - 5,624)	8,108 (5,959 - 10,496)	16,045 (13,101 - 18,728)
Neoplasms	4,482 (3,303 - 5,838)	68 (33 - 103)	70 (43 - 97)	848 (467 - 1,336)	1,704 (1,224 - 2,247)	1,793 (1,385 - 2,237)
Esophageal cancer	12 (7 - 21)	--	--	2 (1 - 4)	6 (3 - 12)	4 (3 - 7)
Stomach cancer	783 (549 - 1,078)	--	--	91 (50 - 145)	278 (187 - 384)	414 (293 - 584)
Liver cancer	152 (110 - 204)	--	2 (1 - 3)	24 (13 - 38)	63 (44 - 89)	63 (44 - 87)
Liver cancer due to hepatitis B	46 (27 - 79)	--	1 (0 - 1)	10 (4 - 20)	22 (12 - 39)	15 (8 - 23)
Liver cancer due to hepatitis C	68 (42 - 101)	--	0 (0 - 1)	9 (4 - 14)	28 (15 - 44)	31 (19 - 47)
Liver cancer due to alcohol use	23 (11 - 40)	--	--	2 (1 - 4)	8 (4 - 16)	12 (6 - 22)
Liver cancer due to other causes	14 (8 - 24)	--	1 (0 - 1)	4 (2 - 7)	5 (3 - 10)	5 (3 - 8)

Web Table 31- Honduras deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	23 (15 - 33)	--	--	4 (2 - 7)	10 (6 - 15)	9 (6 - 13)
Tracheal, bronchus and lung cancer	462 (336 - 642)	--	--	55 (30 - 97)	236 (163 - 331)	172 (128 - 224)
Breast cancer	336 (198 - 519)	--	--	114 (52 - 194)	147 (85 - 231)	75 (45 - 116)
Cervical cancer	137 (79 - 209)	--	--	43 (18 - 77)	55 (30 - 88)	40 (23 - 61)
Uterine cancer	51 (28 - 82)	--	--	6 (2 - 12)	21 (10 - 37)	24 (12 - 39)
Prostate cancer	93 (57 - 161)	--	--	2 (1 - 4)	20 (11 - 35)	71 (44 - 124)
Colon and rectum cancer	361 (264 - 480)	--	--	48 (26 - 77)	138 (99 - 189)	175 (128 - 230)
Lip and oral cavity cancer	49 (32 - 68)	--	--	8 (4 - 13)	19 (11 - 29)	21 (14 - 31)
Nasopharynx cancer	24 (16 - 36)	--	0 (0 - 1)	9 (5 - 16)	9 (6 - 14)	6 (4 - 9)
Other pharynx cancer	31 (21 - 43)	--	--	7 (4 - 12)	15 (9 - 22)	9 (6 - 12)
Gallbladder and biliary tract cancer	166 (88 - 258)	--	--	9 (4 - 15)	61 (31 - 99)	97 (48 - 159)
Pancreatic cancer	195 (140 - 262)	--	--	19 (11 - 30)	74 (51 - 103)	102 (73 - 136)
Malignant skin melanoma	61 (37 - 95)	--	--	27 (12 - 48)	19 (12 - 29)	15 (10 - 21)
Non-melanoma skin cancer	95 (60 - 156)	--	--	10 (5 - 19)	26 (15 - 42)	59 (36 - 97)
Ovarian cancer	181 (98 - 279)	--	--	48 (21 - 85)	87 (44 - 143)	46 (24 - 72)
Testicular cancer	2 (1 - 4)	--	--	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)
Kidney cancer	139 (96 - 191)	5 (2 - 9)	2 (1 - 4)	18 (10 - 28)	68 (43 - 100)	46 (31 - 68)
Bladder cancer	63 (45 - 86)	--	--	3 (2 - 5)	23 (15 - 33)	37 (26 - 52)
Brain and nervous system cancer	182 (111 - 250)	5 (2 - 9)	9 (4 - 14)	65 (33 - 97)	64 (35 - 91)	40 (24 - 57)
Thyroid cancer	59 (42 - 82)	--	0 (0 - 0)	7 (4 - 11)	24 (16 - 35)	28 (19 - 40)
Mesothelioma	10 (7 - 14)	--	--	1 (1 - 2)	5 (3 - 8)	3 (2 - 5)
Hodgkin lymphoma	49 (31 - 72)	2 (1 - 4)	4 (2 - 8)	16 (9 - 27)	14 (8 - 22)	13 (7 - 19)
Non-Hodgkin lymphoma	87 (46 - 192)	8 (3 - 16)	8 (4 - 13)	30 (11 - 79)	17 (8 - 42)	23 (11 - 53)
Multiple myeloma	45 (27 - 62)	--	--	6 (3 - 9)	22 (13 - 33)	17 (10 - 24)
Leukemia	290 (202 - 413)	18 (8 - 31)	33 (20 - 49)	105 (61 - 176)	72 (48 - 102)	62 (45 - 84)
Other neoplasms	343 (237 - 505)	29 (11 - 49)	12 (5 - 19)	70 (36 - 118)	109 (72 - 162)	123 (85 - 180)
Cardiovascular diseases	13,013 (10,335 - 15,877)	154 (104 - 274)	75 (46 - 115)	1,430 (846 - 2,132)	3,608 (2,652 - 4,709)	7,747 (6,206 - 9,180)
Rheumatic heart disease	16 (9 - 35)	0 (0 - 0)	0 (0 - 1)	3 (1 - 8)	6 (3 - 13)	7 (4 - 14)
Ischemic heart disease	8,041 (6,021 - 9,968)	55 (25 - 125)	32 (15 - 57)	882 (526 - 1,325)	2,337 (1,667 - 3,092)	4,736 (3,525 - 5,772)
Cerebrovascular disease	3,603 (2,660 - 4,824)	40 (26 - 64)	25 (15 - 41)	339 (184 - 550)	895 (613 - 1,270)	2,304 (1,730 - 2,982)
Ischemic stroke	2,529 (1,866 - 3,339)	10 (5 - 24)	9 (5 - 17)	135 (71 - 213)	544 (368 - 776)	1,831 (1,365 - 2,408)
Hemorrhagic stroke	1,073 (743 - 1,608)	30 (20 - 45)	16 (10 - 29)	204 (111 - 358)	350 (233 - 538)	473 (320 - 698)
Hypertensive heart disease	421 (101 - 894)	10 (2 - 26)	4 (1 - 8)	46 (12 - 101)	112 (24 - 258)	249 (53 - 540)
Cardiomyopathy and myocarditis	151 (105 - 233)	23 (14 - 45)	6 (3 - 10)	41 (22 - 77)	40 (26 - 65)	40 (26 - 61)
Atrial fibrillation and flutter	25 (13 - 43)	--	--	1 (0 - 1)	4 (2 - 7)	20 (10 - 35)
Aortic aneurysm	50 (34 - 83)	--	--	5 (3 - 11)	14 (9 - 23)	31 (21 - 49)
Peripheral vascular disease	32 (20 - 46)	--	--	1 (0 - 1)	5 (3 - 8)	26 (16 - 38)
Endocarditis	39 (25 - 63)	6 (3 - 12)	2 (1 - 3)	11 (5 - 22)	9 (5 - 15)	12 (7 - 19)
Other cardiovascular and circulatory diseases	635 (418 - 1,310)	20 (11 - 40)	7 (4 - 14)	100 (50 - 237)	187 (115 - 363)	321 (199 - 696)
Chronic respiratory diseases	3,800 (3,027 - 4,877)	354 (189 - 485)	30 (18 - 41)	205 (117 - 333)	788 (547 - 1,145)	2,422 (1,884 - 3,162)

Web Table 31- Honduras deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	3,068 (2,420 - 3,924)	199 (101 - 297)	16 (9 - 23)	123 (71 - 202)	615 (423 - 887)	2,115 (1,656 - 2,743)
Pneumoconiosis	35 (22 - 56)	1 (0 - 1)	1 (0 - 1)	4 (2 - 8)	13 (7 - 23)	16 (10 - 26)
Silicosis	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	2 (1 - 4)
Asbestosis	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	2 (1 - 4)
Coal workers pneumoconiosis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Other pneumoconiosis	19 (12 - 31)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	7 (4 - 12)	10 (6 - 16)
Asthma	346 (234 - 536)	33 (15 - 59)	8 (5 - 12)	43 (22 - 77)	89 (53 - 155)	172 (108 - 280)
Interstitial lung disease and pulmonary sarcoidosis	163 (99 - 242)	5 (2 - 9)	2 (1 - 3)	20 (10 - 33)	55 (32 - 86)	81 (46 - 125)
Other chronic respiratory diseases	189 (134 - 233)	117 (59 - 155)	4 (2 - 6)	15 (8 - 27)	16 (9 - 27)	37 (22 - 61)
Cirrhosis	1,086 (796 - 1,496)	0 (0 - 1)	1 (1 - 1)	203 (115 - 334)	483 (329 - 674)	398 (302 - 542)
Cirrhosis due to hepatitis B	41 (23 - 66)	0 (0 - 0)	0 (0 - 0)	8 (3 - 15)	18 (10 - 30)	15 (9 - 24)
Cirrhosis due to hepatitis C	439 (292 - 624)	0 (0 - 0)	0 (0 - 0)	65 (33 - 106)	190 (120 - 279)	184 (122 - 264)
Cirrhosis due to alcohol use	474 (321 - 659)	--	--	89 (47 - 151)	218 (138 - 326)	167 (114 - 234)
Cirrhosis due to other causes	132 (77 - 215)	0 (0 - 1)	1 (0 - 1)	42 (21 - 75)	57 (32 - 93)	32 (19 - 53)
Digestive diseases	1,681 (1,266 - 2,179)	18 (11 - 28)	18 (11 - 27)	234 (135 - 366)	438 (300 - 586)	972 (740 - 1,281)
Peptic ulcer disease	330 (155 - 555)	0 (0 - 1)	1 (0 - 2)	23 (10 - 41)	63 (10 - 139)	242 (131 - 401)
Gastritis and duodenitis	138 (84 - 244)	2 (1 - 4)	1 (1 - 2)	16 (8 - 31)	32 (18 - 58)	87 (49 - 156)
Appendicitis	137 (81 - 211)	1 (1 - 2)	4 (2 - 7)	36 (18 - 61)	41 (24 - 69)	54 (30 - 93)
Paralytic ileus and intestinal obstruction	85 (54 - 148)	6 (3 - 12)	4 (2 - 7)	19 (9 - 38)	19 (10 - 36)	36 (21 - 62)
Inguinal, femoral, and abdominal hernia	139 (83 - 210)	1 (1 - 2)	1 (1 - 2)	11 (5 - 19)	36 (19 - 57)	90 (53 - 141)
Inflammatory bowel disease	57 (35 - 99)	3 (1 - 5)	1 (1 - 2)	11 (5 - 22)	15 (8 - 27)	26 (14 - 48)
Vascular intestinal disorders	191 (108 - 324)	1 (0 - 2)	1 (0 - 2)	12 (5 - 24)	45 (22 - 82)	131 (75 - 224)
Gallbladder and biliary diseases	213 (122 - 387)	0 (0 - 1)	1 (0 - 1)	21 (10 - 42)	64 (35 - 122)	127 (68 - 229)
Pancreatitis	175 (112 - 262)	1 (0 - 2)	2 (1 - 3)	58 (33 - 98)	54 (32 - 85)	60 (37 - 96)
Other digestive diseases	217 (133 - 342)	2 (1 - 3)	2 (1 - 3)	27 (14 - 49)	67 (40 - 107)	119 (71 - 191)
Neurological disorders	1,744 (1,227 - 2,393)	22 (13 - 39)	23 (13 - 41)	171 (97 - 295)	164 (109 - 238)	1,365 (902 - 1,882)
Alzheimer disease and other dementias	1,313 (856 - 1,843)	--	--	0 (0 - 1)	76 (44 - 124)	1,237 (783 - 1,745)
Parkinson disease	63 (38 - 101)	--	--	1 (0 - 1)	9 (5 - 15)	54 (31 - 88)
Epilepsy	285 (183 - 467)	13 (5 - 30)	18 (9 - 36)	143 (79 - 257)	55 (32 - 87)	56 (32 - 87)
Multiple sclerosis	11 (6 - 18)	--	--	4 (2 - 7)	4 (2 - 7)	3 (2 - 6)
Other neurological disorders	71 (51 - 95)	9 (6 - 12)	5 (3 - 7)	23 (14 - 36)	20 (13 - 27)	15 (11 - 20)
Mental and substance use disorders	292 (164 - 601)	2 (1 - 4)	0 (0 - 0)	144 (71 - 320)	111 (65 - 213)	35 (24 - 65)
Schizophrenia	18 (11 - 27)	--	--	6 (3 - 10)	7 (3 - 12)	5 (3 - 8)
Alcohol use disorders	131 (72 - 342)	--	--	49 (22 - 152)	59 (31 - 145)	23 (14 - 51)
Drug use disorders	143 (63 - 236)	2 (1 - 4)	--	89 (36 - 159)	45 (20 - 70)	8 (4 - 12)
Opioid use disorders	30 (14 - 50)	0 (0 - 1)	--	19 (8 - 35)	9 (4 - 15)	2 (1 - 3)
Cocaine use disorders	3 (1 - 6)	0 (0 - 0)	--	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	3 (1 - 4)	0 (0 - 0)	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	107 (48 - 178)	1 (1 - 3)	--	66 (27 - 118)	34 (15 - 53)	6 (3 - 9)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,555 (1,887 - 3,564)	131 (70 - 205)	50 (29 - 92)	314 (175 - 543)	786 (555 - 1,098)	1,275 (957 - 1,735)
Diabetes mellitus	1,134 (809 - 1,519)	1 (1 - 3)	2 (1 - 3)	91 (51 - 147)	427 (286 - 592)	613 (443 - 828)
Acute glomerulonephritis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 1)	2 (1 - 3)
Chronic kidney disease	314 (205 - 718)	3 (2 - 7)	3 (1 - 6)	50 (24 - 127)	99 (63 - 209)	158 (100 - 377)
Chronic kidney disease due to diabetes mellitus	152 (95 - 309)	0 (0 - 1)	0 (0 - 0)	19 (8 - 43)	60 (37 - 109)	73 (43 - 157)
Chronic kidney disease due to hypertension	108 (59 - 265)	1 (1 - 3)	1 (1 - 2)	19 (9 - 51)	27 (12 - 70)	59 (31 - 142)
Chronic kidney disease due to glomerulonephritis	22 (12 - 58)	1 (0 - 2)	1 (0 - 2)	6 (3 - 18)	4 (2 - 11)	9 (5 - 26)
Chronic kidney disease due to other causes	32 (13 - 144)	1 (0 - 3)	1 (0 - 2)	6 (2 - 26)	8 (3 - 35)	17 (6 - 80)
Urinary diseases and male infertility	480 (355 - 635)	8 (4 - 15)	2 (1 - 3)	43 (25 - 62)	100 (65 - 141)	327 (228 - 451)
Interstitial nephritis and urinary tract infections	314 (198 - 438)	6 (3 - 12)	1 (1 - 2)	25 (13 - 38)	55 (30 - 84)	226 (137 - 328)
Urolithiasis	91 (35 - 147)	--	0 (0 - 1)	12 (5 - 21)	30 (12 - 49)	49 (15 - 93)
Other urinary diseases	76 (39 - 148)	2 (1 - 4)	0 (0 - 1)	7 (3 - 15)	15 (8 - 34)	52 (24 - 105)
Gynecological diseases	29 (12 - 59)	--	--	15 (5 - 31)	7 (3 - 14)	8 (3 - 17)
Uterine fibroids	7 (3 - 14)	--	--	3 (1 - 6)	2 (1 - 4)	2 (1 - 5)
Polycystic ovarian syndrome	1 (0 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	--
Endometriosis	2 (1 - 5)	--	--	2 (1 - 5)	0 (0 - 0)	--
Genital prolapse	5 (2 - 10)	--	--	2 (1 - 4)	1 (0 - 3)	2 (1 - 4)
Other gynecological diseases	14 (6 - 28)	--	--	7 (2 - 15)	4 (1 - 7)	3 (1 - 7)
Hemoglobinopathies and hemolytic anemias	238 (148 - 396)	51 (24 - 123)	31 (16 - 64)	51 (27 - 91)	61 (35 - 93)	45 (27 - 65)
Thalassemias	4 (2 - 9)	2 (1 - 5)	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	89 (49 - 168)	25 (11 - 65)	20 (10 - 42)	28 (15 - 52)	14 (8 - 22)	1 (1 - 2)
G6PD deficiency	12 (7 - 22)	4 (2 - 10)	2 (1 - 4)	3 (2 - 5)	3 (2 - 4)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	133 (87 - 202)	20 (10 - 43)	8 (4 - 15)	19 (10 - 33)	44 (26 - 66)	43 (26 - 62)
Endocrine, metabolic, blood, and immune disorders	355 (236 - 639)	67 (29 - 108)	12 (5 - 23)	63 (30 - 147)	91 (57 - 176)	122 (77 - 245)
Musculoskeletal disorders	11 (7 - 20)	--	1 (0 - 2)	3 (1 - 6)	3 (2 - 5)	5 (3 - 8)
Rheumatoid arthritis	8 (5 - 13)	--	0 (0 - 1)	1 (1 - 3)	2 (1 - 3)	4 (3 - 6)
Other musculoskeletal disorders	3 (2 - 8)	--	0 (0 - 1)	1 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Other non-communicable diseases	1,180 (916 - 1,456)	985 (749 - 1,223)	59 (35 - 98)	79 (43 - 133)	24 (15 - 37)	33 (23 - 46)
Congenital anomalies	1,130 (869 - 1,414)	958 (724 - 1,201)	58 (33 - 97)	73 (39 - 125)	19 (11 - 31)	22 (14 - 34)
Neural tube defects	152 (66 - 309)	134 (52 - 289)	7 (3 - 14)	7 (3 - 18)	1 (0 - 3)	3 (1 - 7)
Congenital heart anomalies	186 (121 - 286)	147 (90 - 236)	15 (8 - 27)	20 (11 - 37)	3 (2 - 5)	1 (1 - 3)
Cleft lip and cleft palate	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Down syndrome	60 (29 - 115)	40 (17 - 77)	6 (3 - 13)	12 (5 - 24)	2 (1 - 5)	0 (0 - 1)
Chromosomal unbalanced rearrangements	14 (6 - 28)	12 (5 - 24)	1 (0 - 1)	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)
Other congenital anomalies	716 (503 - 932)	625 (423 - 821)	29 (16 - 49)	33 (17 - 55)	12 (7 - 20)	17 (10 - 26)
Skin and subcutaneous diseases	28 (19 - 41)	4 (2 - 11)	1 (1 - 3)	6 (3 - 11)	5 (3 - 8)	11 (7 - 15)
Cellulitis	4 (2 - 7)	1 (0 - 3)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Pyoderma	10 (6 - 17)	3 (1 - 7)	1 (0 - 2)	2 (1 - 5)	2 (1 - 3)	2 (1 - 3)
Decubitus ulcer	13 (9 - 18)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (2 - 4)	8 (5 - 12)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	22 (6 - 54)	22 (6 - 54)	--	--	--	--
Injuries	5,282 (2,282 - 7,513)	234 (127 - 345)	235 (108 - 336)	3,378 (1,451 - 4,950)	890 (276 - 1,350)	545 (222 - 732)
Transport injuries	1,146 (315 - 1,666)	23 (4 - 38)	51 (11 - 82)	572 (180 - 927)	270 (62 - 405)	230 (51 - 335)
Road injuries	1,092 (289 - 1,606)	21 (3 - 36)	49 (11 - 80)	544 (163 - 894)	255 (56 - 383)	222 (49 - 321)
Pedestrian road injuries	518 (130 - 756)	12 (2 - 21)	26 (6 - 43)	179 (52 - 304)	145 (31 - 224)	156 (35 - 233)
Cyclist road injuries	58 (14 - 94)	1 (0 - 2)	4 (1 - 7)	24 (7 - 44)	18 (3 - 31)	11 (2 - 19)
Motorcyclist road injuries	86 (23 - 141)	1 (0 - 2)	2 (0 - 4)	56 (16 - 102)	18 (3 - 31)	9 (2 - 16)
Motor vehicle road injuries	392 (110 - 610)	7 (1 - 12)	15 (3 - 26)	269 (80 - 450)	63 (14 - 96)	37 (8 - 59)
Other road injuries	37 (8 - 76)	1 (0 - 2)	2 (0 - 4)	17 (4 - 39)	11 (2 - 23)	7 (1 - 15)
Other transport injuries	54 (10 - 84)	2 (0 - 3)	1 (0 - 3)	28 (6 - 45)	15 (3 - 24)	8 (1 - 14)
Unintentional injuries	1,160 (786 - 1,699)	120 (73 - 220)	85 (50 - 153)	548 (310 - 914)	222 (110 - 324)	184 (126 - 240)
Falls	45 (10 - 71)	0 (0 - 1)	0 (0 - 1)	9 (2 - 16)	14 (2 - 25)	21 (5 - 35)
Drowning	373 (234 - 686)	34 (15 - 87)	45 (22 - 100)	191 (105 - 379)	60 (37 - 95)	44 (30 - 64)
Fire, heat, and hot substances	35 (12 - 61)	2 (0 - 8)	2 (1 - 4)	15 (5 - 27)	7 (2 - 14)	9 (2 - 17)
Poisonings	38 (27 - 56)	0 (0 - 1)	1 (0 - 1)	13 (7 - 22)	10 (6 - 14)	15 (10 - 23)
Exposure to mechanical forces	397 (46 - 625)	10 (3 - 19)	22 (3 - 42)	252 (30 - 448)	85 (6 - 142)	28 (3 - 43)
Unintentional firearm injuries	26 (6 - 43)	0 (0 - 1)	1 (0 - 2)	14 (3 - 28)	6 (1 - 10)	5 (1 - 8)
Unintentional suffocation	17 (9 - 27)	3 (1 - 7)	2 (1 - 4)	9 (4 - 15)	2 (1 - 4)	1 (1 - 2)
Other exposure to mechanical forces	353 (21 - 564)	6 (0 - 14)	19 (1 - 37)	230 (15 - 411)	77 (3 - 133)	22 (1 - 36)
Adverse effects of medical treatment	63 (33 - 97)	4 (2 - 10)	1 (0 - 1)	10 (5 - 16)	15 (6 - 25)	34 (15 - 60)
Animal contact	10 (5 - 21)	3 (1 - 9)	1 (0 - 2)	1 (1 - 4)	2 (1 - 4)	2 (1 - 5)
Venomous animal contact	7 (4 - 16)	3 (1 - 7)	1 (0 - 1)	1 (0 - 3)	1 (1 - 3)	2 (1 - 4)
Non-venomous animal contact	2 (1 - 6)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Foreign body	198 (116 - 421)	66 (37 - 132)	14 (8 - 27)	56 (26 - 145)	29 (15 - 60)	32 (19 - 67)
Pulmonary aspiration and foreign body in airway	196 (115 - 419)	66 (36 - 132)	14 (8 - 27)	56 (26 - 144)	28 (15 - 59)	32 (19 - 67)
Foreign body in other body part	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	2,976 (928 - 4,680)	91 (11 - 171)	100 (19 - 175)	2,258 (731 - 3,576)	397 (87 - 676)	130 (35 - 198)
Self-harm	394 (77 - 655)	--	6 (1 - 14)	229 (43 - 439)	93 (16 - 147)	66 (13 - 104)
Interpersonal violence	2,583 (660 - 4,152)	91 (11 - 171)	94 (14 - 168)	2,029 (542 - 3,310)	304 (56 - 551)	65 (14 - 118)
Assault by firearm	1,542 (372 - 2,590)	22 (2 - 49)	44 (6 - 87)	1,285 (330 - 2,144)	169 (27 - 328)	21 (4 - 46)
Assault by sharp object	554 (112 - 1,031)	12 (1 - 27)	13 (1 - 28)	445 (92 - 846)	68 (10 - 139)	16 (3 - 32)
Assault by other means	487 (97 - 847)	56 (6 - 112)	37 (5 - 74)	299 (62 - 537)	67 (11 - 126)	28 (6 - 52)

Web Table 31- Honduras deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	23,179 (18,182 - 28,807)	2,655 (2,376 - 2,973)	462 (403 - 560)	5,389 (3,852 - 7,274)	5,779 (4,029 - 7,800)	8,895 (7,221 - 10,802)
Communicable, maternal, neonatal, and nutritional diseases	4,134 (3,209 - 5,987)	1,627 (1,383 - 1,885)	132 (88 - 228)	656 (280 - 1,937)	608 (365 - 1,038)	1,110 (754 - 1,557)
HIV/AIDS and tuberculosis	700 (196 - 2,755)	18 (1 - 105)	21 (1 - 139)	389 (69 - 1,746)	190 (57 - 654)	81 (50 - 136)
Tuberculosis	163 (111 - 245)	1 (0 - 2)	1 (1 - 2)	35 (18 - 69)	58 (35 - 92)	68 (45 - 98)
HIV/AIDS	537 (49 - 2,613)	17 (0 - 104)	20 (0 - 138)	354 (37 - 1,725)	133 (10 - 599)	13 (1 - 63)
HIV/AIDS resulting in mycobacterial infection	33 (3 - 161)	1 (0 - 6)	1 (0 - 8)	21 (2 - 103)	9 (1 - 39)	1 (0 - 5)
HIV/AIDS resulting in other diseases	504 (46 - 2,474)	16 (0 - 98)	19 (0 - 131)	333 (35 - 1,631)	124 (9 - 562)	12 (1 - 58)
Diarrhea, lower respiratory, and other common infectious diseases	1,876 (1,394 - 2,413)	552 (379 - 746)	81 (48 - 118)	193 (102 - 311)	290 (169 - 444)	760 (480 - 1,124)
Diarrheal diseases	755 (477 - 1,115)	261 (125 - 444)	27 (11 - 55)	66 (30 - 119)	130 (62 - 251)	271 (143 - 469)
Intestinal infectious diseases	78 (36 - 146)	26 (11 - 49)	26 (11 - 49)	23 (8 - 54)	2 (1 - 5)	1 (0 - 3)
Typhoid fever	58 (25 - 113)	18 (8 - 37)	20 (9 - 39)	17 (6 - 40)	2 (1 - 3)	1 (0 - 1)
Paratyphoid fever	16 (7 - 31)	5 (2 - 11)	5 (2 - 11)	5 (1 - 12)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	4 (1 - 12)	2 (0 - 8)	0 (0 - 2)	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	881 (599 - 1,218)	199 (113 - 306)	15 (7 - 25)	72 (38 - 119)	133 (73 - 205)	463 (243 - 728)
Upper respiratory infections	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	72 (46 - 103)	14 (6 - 27)	5 (2 - 8)	21 (11 - 38)	15 (7 - 25)	18 (9 - 29)
Pneumococcal meningitis	25 (15 - 37)	4 (2 - 7)	2 (1 - 3)	7 (3 - 13)	6 (3 - 10)	6 (3 - 11)
H influenzae type B meningitis	11 (7 - 16)	5 (2 - 10)	1 (0 - 2)	2 (1 - 4)	1 (1 - 2)	2 (1 - 3)
Meningococcal meningitis	8 (5 - 13)	1 (1 - 3)	1 (0 - 1)	3 (1 - 6)	2 (1 - 3)	2 (1 - 4)
Other meningitis	28 (16 - 42)	3 (1 - 8)	1 (0 - 3)	9 (4 - 17)	7 (3 - 12)	8 (4 - 14)
Encephalitis	34 (16 - 77)	9 (3 - 23)	5 (1 - 13)	8 (3 - 22)	7 (3 - 15)	5 (2 - 10)
Diphtheria	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	46 (13 - 140)	41 (7 - 136)	3 (1 - 7)	1 (0 - 2)	0 (0 - 1)	--
Tetanus	5 (1 - 20)	1 (0 - 3)	0 (0 - 1)	1 (0 - 5)	1 (0 - 6)	1 (0 - 5)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	3 (1 - 7)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 4)
Neglected tropical diseases and malaria	53 (33 - 89)	16 (6 - 36)	6 (3 - 11)	10 (5 - 17)	10 (5 - 21)	12 (7 - 18)
Malaria	6 (3 - 11)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)	1 (0 - 3)	2 (1 - 5)
Chagas disease	7 (1 - 23)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	4 (1 - 13)	2 (0 - 7)
Leishmaniasis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	11 (7 - 17)	2 (1 - 5)	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)	4 (3 - 7)
Rabies	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 7)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 2)
Ascariasis	1 (0 - 7)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 2)
Other neglected tropical diseases	22 (11 - 49)	12 (4 - 32)	3 (1 - 6)	3 (1 - 5)	2 (1 - 4)	3 (1 - 7)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Honduras deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	930 (763 - 1,101)	930 (763 - 1,101)	--	--	--	--
Neonatal preterm birth complications	507 (313 - 715)	507 (313 - 715)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	186 (86 - 344)	186 (86 - 344)	--	--	--	--
Neonatal sepsis and other neonatal infections	138 (41 - 300)	138 (41 - 300)	--	--	--	--
Hemolytic disease and other neonatal jaundice	4 (1 - 12)	4 (1 - 12)	--	--	--	--
Other neonatal disorders	95 (39 - 178)	95 (39 - 178)	--	--	--	--
Nutritional deficiencies	420 (206 - 656)	52 (22 - 93)	13 (6 - 25)	43 (19 - 91)	96 (43 - 162)	218 (94 - 367)
Protein-energy malnutrition	167 (72 - 309)	38 (15 - 70)	8 (3 - 17)	13 (4 - 37)	34 (12 - 75)	73 (22 - 154)
Iodine deficiency	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	172 (60 - 303)	8 (1 - 21)	3 (1 - 7)	21 (7 - 44)	43 (14 - 83)	98 (27 - 186)
Other nutritional deficiencies	81 (29 - 167)	5 (1 - 14)	2 (1 - 4)	9 (3 - 22)	19 (6 - 40)	47 (14 - 97)
Other communicable, maternal, neonatal, and nutritional diseases	155 (90 - 269)	60 (20 - 109)	12 (5 - 22)	22 (10 - 46)	22 (8 - 51)	40 (12 - 120)
Sexually transmitted diseases excluding HIV	44 (7 - 89)	39 (5 - 80)	3 (0 - 7)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Syphilis	43 (6 - 88)	39 (5 - 80)	3 (0 - 7)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	111 (60 - 221)	21 (7 - 54)	8 (3 - 18)	21 (9 - 45)	22 (7 - 50)	39 (11 - 119)
Non-communicable diseases	14,947 (11,346 - 19,593)	909 (698 - 1,140)	181 (126 - 246)	1,953 (1,091 - 3,393)	4,473 (3,053 - 6,198)	7,431 (5,986 - 9,253)
Neoplasms	2,026 (1,462 - 2,733)	35 (18 - 55)	44 (28 - 61)	327 (184 - 570)	780 (531 - 1,079)	839 (650 - 1,091)
Esophageal cancer	10 (5 - 19)	--	--	2 (1 - 3)	6 (3 - 11)	3 (2 - 5)
Stomach cancer	428 (280 - 611)	--	--	48 (24 - 85)	168 (103 - 253)	213 (143 - 306)
Liver cancer	95 (67 - 134)	--	1 (1 - 2)	14 (8 - 26)	41 (26 - 62)	38 (26 - 55)
Liver cancer due to hepatitis B	35 (16 - 63)	--	0 (0 - 1)	7 (2 - 16)	17 (8 - 31)	11 (5 - 19)
Liver cancer due to hepatitis C	41 (21 - 66)	--	0 (0 - 1)	5 (2 - 9)	17 (6 - 32)	18 (9 - 30)
Liver cancer due to alcohol use	13 (6 - 27)	--	--	1 (0 - 3)	5 (2 - 12)	7 (3 - 14)
Liver cancer due to other causes	6 (3 - 10)	--	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)

Web Table 31- Honduras deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	22 (14 - 32)	--	--	3 (2 - 6)	10 (6 - 15)	9 (6 - 13)
Tracheal, bronchus and lung cancer	303 (210 - 432)	--	--	33 (17 - 62)	166 (110 - 244)	104 (74 - 141)
Breast cancer	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	93 (57 - 161)	--	--	2 (1 - 4)	20 (11 - 35)	71 (44 - 124)
Colon and rectum cancer	158 (113 - 217)	--	--	19 (10 - 34)	59 (39 - 87)	80 (58 - 109)
Lip and oral cavity cancer	39 (23 - 58)	--	--	6 (3 - 11)	17 (9 - 27)	16 (9 - 25)
Nasopharynx cancer	14 (9 - 22)	--	0 (0 - 1)	6 (3 - 11)	6 (3 - 10)	2 (1 - 3)
Other pharynx cancer	24 (15 - 36)	--	--	6 (3 - 10)	13 (7 - 20)	5 (3 - 8)
Gallbladder and biliary tract cancer	53 (25 - 85)	--	--	3 (1 - 7)	22 (10 - 39)	28 (12 - 45)
Pancreatic cancer	96 (66 - 132)	--	--	9 (5 - 16)	38 (24 - 57)	49 (34 - 69)
Malignant skin melanoma	13 (8 - 24)	--	--	6 (3 - 14)	3 (1 - 4)	4 (2 - 7)
Non-melanoma skin cancer	51 (30 - 88)	--	--	5 (2 - 11)	17 (9 - 30)	29 (16 - 50)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	2 (1 - 4)	--	--	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)
Kidney cancer	65 (42 - 93)	3 (1 - 6)	1 (1 - 2)	9 (5 - 16)	29 (17 - 44)	22 (13 - 34)
Bladder cancer	44 (30 - 63)	--	--	2 (1 - 4)	14 (9 - 22)	28 (18 - 40)
Brain and nervous system cancer	67 (32 - 99)	2 (0 - 5)	5 (1 - 8)	24 (11 - 40)	24 (10 - 38)	13 (5 - 21)
Thyroid cancer	32 (21 - 47)	--	0 (0 - 0)	4 (2 - 7)	14 (8 - 22)	14 (8 - 22)
Mesothelioma	4 (2 - 6)	--	--	1 (0 - 2)	2 (1 - 3)	1 (1 - 2)
Hodgkin lymphoma	29 (16 - 48)	1 (0 - 3)	3 (1 - 7)	10 (5 - 18)	8 (4 - 16)	7 (3 - 12)
Non-Hodgkin lymphoma	44 (27 - 81)	6 (2 - 10)	7 (3 - 11)	17 (6 - 44)	7 (4 - 13)	8 (4 - 14)
Multiple myeloma	25 (10 - 40)	--	--	3 (1 - 6)	12 (5 - 22)	9 (3 - 15)
Leukemia	173 (114 - 263)	10 (4 - 19)	21 (12 - 32)	68 (37 - 131)	38 (23 - 59)	37 (25 - 53)
Other neoplasms	140 (97 - 200)	13 (4 - 23)	6 (2 - 10)	25 (14 - 45)	46 (28 - 70)	50 (33 - 74)
Cardiovascular diseases	6,500 (4,820 - 8,561)	83 (52 - 128)	43 (25 - 66)	803 (436 - 1,385)	2,089 (1,412 - 2,899)	3,482 (2,757 - 4,369)
Rheumatic heart disease	5 (3 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	2 (1 - 4)	2 (1 - 5)
Ischemic heart disease	4,255 (3,112 - 5,722)	30 (13 - 55)	18 (9 - 29)	538 (307 - 892)	1,426 (951 - 2,006)	2,244 (1,674 - 2,903)
Cerebrovascular disease	1,636 (1,111 - 2,579)	23 (13 - 40)	15 (8 - 27)	159 (78 - 326)	478 (290 - 766)	962 (673 - 1,480)
Ischemic stroke	1,169 (784 - 1,812)	6 (2 - 14)	5 (2 - 10)	66 (33 - 132)	313 (186 - 513)	779 (531 - 1,172)
Hemorrhagic stroke	467 (288 - 863)	16 (9 - 29)	9 (5 - 19)	93 (44 - 220)	166 (93 - 288)	182 (107 - 336)
Hypertensive heart disease	173 (22 - 469)	5 (1 - 19)	2 (0 - 6)	20 (3 - 52)	54 (6 - 156)	91 (9 - 262)
Cardiomyopathy and myocarditis	85 (53 - 150)	13 (6 - 23)	3 (2 - 6)	24 (11 - 56)	27 (15 - 49)	18 (10 - 33)
Atrial fibrillation and flutter	9 (5 - 18)	--	--	0 (0 - 1)	2 (1 - 3)	7 (4 - 15)
Aortic aneurysm	34 (21 - 64)	--	--	3 (2 - 9)	10 (6 - 19)	21 (12 - 37)
Peripheral vascular disease	16 (7 - 26)	--	--	0 (0 - 1)	3 (1 - 5)	13 (6 - 21)
Endocarditis	22 (12 - 41)	4 (1 - 8)	1 (0 - 2)	7 (3 - 16)	5 (3 - 10)	6 (3 - 10)
Other cardiovascular and circulatory diseases	262 (160 - 709)	8 (4 - 19)	3 (1 - 8)	50 (23 - 147)	83 (45 - 208)	119 (71 - 302)
Chronic respiratory diseases	1,804 (1,400 - 2,401)	187 (91 - 281)	16 (9 - 23)	98 (57 - 168)	393 (250 - 602)	1,109 (856 - 1,494)

Web Table 31- Honduras deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	1,458 (1,113 - 1,969)	107 (49 - 177)	8 (4 - 13)	62 (34 - 112)	311 (192 - 478)	970 (738 - 1,302)
Pneumoconiosis	31 (19 - 51)	0 (0 - 1)	0 (0 - 1)	3 (2 - 7)	12 (7 - 22)	15 (8 - 25)
Silicosis	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	2 (1 - 4)
Asbestosis	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 4)	2 (1 - 4)
Coal workers pneumoconiosis	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	2 (1 - 4)
Other pneumoconiosis	17 (10 - 28)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 11)	8 (5 - 14)
Asthma	149 (91 - 234)	16 (6 - 35)	4 (2 - 7)	18 (9 - 32)	37 (20 - 64)	74 (41 - 124)
Interstitial lung disease and pulmonary sarcoidosis	75 (44 - 122)	2 (1 - 5)	1 (0 - 1)	9 (4 - 17)	26 (13 - 45)	38 (21 - 63)
Other chronic respiratory diseases	91 (58 - 119)	62 (29 - 89)	2 (1 - 3)	7 (4 - 14)	7 (4 - 13)	13 (8 - 23)
Cirrhosis	732 (490 - 1,030)	0 (0 - 1)	0 (0 - 1)	164 (90 - 281)	345 (218 - 502)	222 (153 - 312)
Cirrhosis due to hepatitis B	25 (11 - 43)	0 (0 - 0)	0 (0 - 0)	6 (2 - 12)	12 (5 - 21)	7 (3 - 13)
Cirrhosis due to hepatitis C	236 (135 - 371)	0 (0 - 0)	0 (0 - 0)	44 (18 - 79)	111 (59 - 182)	81 (44 - 128)
Cirrhosis due to alcohol use	390 (256 - 563)	--	--	83 (44 - 143)	187 (111 - 290)	120 (79 - 177)
Cirrhosis due to other causes	81 (40 - 145)	0 (0 - 1)	0 (0 - 1)	32 (14 - 61)	35 (16 - 65)	14 (7 - 24)
Digestive diseases	901 (622 - 1,242)	11 (6 - 18)	11 (7 - 17)	146 (83 - 254)	268 (165 - 400)	465 (319 - 651)
Peptic ulcer disease	216 (81 - 409)	0 (0 - 1)	1 (0 - 2)	18 (7 - 34)	49 (6 - 121)	148 (63 - 275)
Gastritis and duodenitis	67 (31 - 126)	1 (0 - 2)	1 (0 - 1)	11 (5 - 24)	20 (8 - 39)	35 (14 - 67)
Appendicitis	88 (46 - 156)	1 (0 - 1)	3 (1 - 5)	23 (11 - 44)	28 (13 - 52)	34 (15 - 69)
Paralytic ileus and intestinal obstruction	52 (27 - 98)	4 (2 - 8)	2 (1 - 4)	12 (5 - 28)	12 (5 - 22)	21 (10 - 43)
Inguinal, femoral, and abdominal hernia	79 (32 - 140)	1 (0 - 2)	1 (0 - 1)	7 (3 - 15)	23 (9 - 43)	48 (18 - 90)
Inflammatory bowel disease	29 (16 - 54)	2 (1 - 3)	1 (0 - 1)	6 (3 - 13)	9 (4 - 18)	11 (5 - 21)
Vascular intestinal disorders	97 (35 - 210)	1 (0 - 2)	1 (0 - 2)	8 (2 - 18)	29 (10 - 64)	59 (21 - 128)
Gallbladder and biliary diseases	79 (42 - 149)	0 (0 - 1)	1 (0 - 1)	9 (4 - 20)	29 (14 - 58)	40 (19 - 79)
Pancreatitis	97 (52 - 159)	1 (0 - 1)	1 (0 - 2)	38 (18 - 71)	33 (15 - 61)	24 (12 - 42)
Other digestive diseases	98 (55 - 163)	1 (0 - 2)	1 (1 - 2)	15 (7 - 28)	37 (18 - 66)	45 (22 - 79)
Neurological disorders	861 (588 - 1,207)	12 (6 - 22)	13 (6 - 25)	92 (50 - 173)	93 (59 - 141)	651 (423 - 925)
Alzheimer disease and other dementias	640 (408 - 909)	--	--	0 (0 - 1)	46 (24 - 77)	594 (369 - 856)
Parkinson disease	20 (11 - 39)	--	--	0 (0 - 1)	3 (2 - 7)	17 (8 - 34)
Epilepsy	156 (96 - 262)	7 (2 - 17)	10 (4 - 22)	76 (39 - 148)	32 (17 - 51)	31 (17 - 49)
Multiple sclerosis	5 (2 - 8)	--	--	1 (1 - 2)	2 (1 - 3)	2 (1 - 4)
Other neurological disorders	40 (25 - 58)	4 (3 - 7)	3 (2 - 4)	14 (8 - 24)	11 (6 - 17)	7 (4 - 11)
Mental and substance use disorders	251 (133 - 545)	2 (1 - 4)	0 (0 - 0)	127 (58 - 298)	97 (53 - 200)	26 (16 - 55)
Schizophrenia	6 (3 - 11)	--	--	2 (1 - 5)	2 (1 - 5)	2 (1 - 3)
Alcohol use disorders	108 (54 - 315)	--	--	40 (16 - 140)	51 (25 - 137)	17 (9 - 45)
Drug use disorders	137 (59 - 230)	2 (1 - 4)	--	85 (34 - 155)	43 (20 - 69)	7 (3 - 11)
Opioid use disorders	29 (12 - 48)	0 (0 - 1)	--	18 (7 - 34)	9 (4 - 14)	2 (1 - 2)
Cocaine use disorders	3 (1 - 5)	0 (0 - 0)	--	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 4)	0 (0 - 0)	--	1 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	102 (44 - 173)	1 (1 - 3)	--	63 (25 - 115)	33 (15 - 52)	5 (2 - 8)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Honduras deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,260 (927 - 1,809)	70 (35 - 117)	24 (14 - 52)	154 (84 - 304)	392 (256 - 564)	620 (461 - 823)
Diabetes mellitus	468 (326 - 646)	0 (0 - 1)	1 (0 - 1)	49 (27 - 82)	188 (120 - 274)	229 (161 - 324)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease	156 (101 - 347)	2 (1 - 5)	1 (1 - 3)	22 (11 - 59)	55 (33 - 109)	76 (48 - 170)
Chronic kidney disease due to diabetes mellitus	73 (31 - 126)	0 (0 - 0)	0 (0 - 0)	8 (3 - 18)	32 (14 - 53)	33 (13 - 60)
Chronic kidney disease due to hypertension	56 (23 - 170)	1 (0 - 2)	1 (0 - 1)	9 (3 - 32)	16 (5 - 51)	30 (11 - 83)
Chronic kidney disease due to glomerulonephritis	11 (5 - 31)	0 (0 - 1)	0 (0 - 1)	3 (1 - 10)	2 (1 - 7)	5 (2 - 14)
Chronic kidney disease due to other causes	16 (6 - 72)	0 (0 - 2)	0 (0 - 1)	2 (1 - 10)	5 (1 - 23)	9 (3 - 43)
Urinary diseases and male infertility	334 (229 - 479)	6 (3 - 12)	1 (0 - 2)	27 (15 - 45)	68 (39 - 107)	232 (153 - 347)
Interstitial nephritis and urinary tract infections	194 (105 - 295)	4 (2 - 9)	0 (0 - 1)	13 (6 - 25)	31 (13 - 54)	145 (73 - 233)
Urolithiasis	78 (22 - 132)	--	0 (0 - 1)	9 (3 - 18)	25 (8 - 44)	43 (8 - 86)
Other urinary diseases	62 (27 - 131)	1 (0 - 3)	0 (0 - 0)	4 (2 - 13)	12 (5 - 29)	44 (18 - 97)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	107 (59 - 186)	22 (10 - 60)	14 (7 - 32)	22 (11 - 42)	27 (14 - 45)	23 (13 - 37)
Thalassemias	2 (1 - 4)	1 (0 - 3)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	38 (19 - 78)	11 (5 - 33)	9 (4 - 20)	11 (5 - 22)	6 (3 - 10)	1 (0 - 1)
G6PD deficiency	7 (4 - 14)	2 (1 - 7)	1 (1 - 3)	2 (1 - 3)	2 (1 - 3)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	60 (35 - 95)	7 (3 - 18)	3 (2 - 8)	9 (4 - 16)	19 (10 - 32)	22 (12 - 35)
Endocrine, metabolic, blood, and immune disorders	193 (120 - 385)	40 (14 - 71)	7 (3 - 17)	35 (16 - 100)	53 (29 - 110)	58 (32 - 127)
Musculoskeletal disorders	4 (2 - 11)	--	0 (0 - 0)	1 (1 - 4)	1 (1 - 4)	2 (1 - 3)
Rheumatoid arthritis	2 (1 - 6)	--	0 (0 - 0)	0 (0 - 2)	1 (0 - 2)	1 (1 - 2)
Other musculoskeletal disorders	2 (1 - 5)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Other non-communicable diseases	608 (441 - 801)	510 (358 - 689)	29 (17 - 49)	40 (21 - 76)	13 (8 - 22)	16 (11 - 24)
Congenital anomalies	578 (416 - 773)	495 (348 - 673)	28 (16 - 48)	36 (18 - 68)	9 (5 - 16)	10 (6 - 17)
Neural tube defects	42 (13 - 114)	37 (10 - 105)	2 (1 - 4)	2 (1 - 7)	0 (0 - 1)	1 (0 - 2)
Congenital heart anomalies	147 (88 - 245)	115 (61 - 201)	12 (6 - 23)	16 (8 - 31)	3 (1 - 5)	1 (1 - 3)
Cleft lip and cleft palate	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Down syndrome	16 (7 - 35)	10 (3 - 25)	2 (1 - 3)	4 (2 - 8)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (2 - 7)	3 (1 - 6)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	369 (239 - 517)	330 (208 - 467)	13 (6 - 23)	13 (7 - 27)	5 (3 - 9)	7 (4 - 13)
Skin and subcutaneous diseases	18 (12 - 30)	3 (1 - 8)	1 (1 - 2)	4 (2 - 9)	4 (2 - 7)	6 (4 - 10)
Cellulitis	2 (1 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Pyoderma	8 (5 - 14)	2 (1 - 6)	1 (0 - 2)	2 (1 - 4)	2 (1 - 3)	1 (1 - 2)
Decubitus ulcer	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)	4 (2 - 7)

Web Table 31- Honduras deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	12 (2 - 35)	12 (2 - 35)	--	--	--	--
Injuries	4,098 (1,778 - 6,034)	119 (58 - 185)	148 (67 - 204)	2,780 (1,244 - 4,156)	698 (211 - 1,115)	354 (130 - 502)
Transport injuries	841 (221 - 1,357)	12 (2 - 22)	32 (7 - 54)	456 (143 - 813)	194 (40 - 311)	147 (27 - 229)
Road injuries	802 (205 - 1,313)	11 (1 - 21)	32 (6 - 53)	435 (130 - 782)	184 (35 - 295)	141 (24 - 219)
Pedestrian road injuries	363 (80 - 578)	5 (1 - 11)	16 (3 - 27)	136 (37 - 257)	108 (19 - 178)	98 (16 - 155)
Cyclist road injuries	49 (11 - 85)	1 (0 - 2)	3 (1 - 6)	20 (6 - 40)	16 (3 - 28)	9 (1 - 16)
Motorcyclist road injuries	73 (18 - 130)	1 (0 - 1)	2 (0 - 3)	49 (14 - 95)	15 (3 - 28)	6 (1 - 12)
Motor vehicle road injuries	287 (80 - 509)	4 (0 - 8)	10 (2 - 18)	216 (66 - 393)	36 (7 - 65)	21 (4 - 37)
Other road injuries	31 (6 - 72)	0 (0 - 1)	1 (0 - 3)	14 (3 - 38)	10 (1 - 23)	5 (1 - 13)
Other transport injuries	39 (7 - 64)	1 (0 - 2)	1 (0 - 1)	21 (4 - 38)	10 (1 - 19)	6 (1 - 12)
Unintentional injuries	880 (555 - 1,331)	58 (32 - 116)	53 (30 - 95)	468 (255 - 799)	184 (86 - 278)	118 (76 - 164)
Falls	39 (7 - 66)	0 (0 - 0)	0 (0 - 1)	9 (2 - 16)	13 (2 - 24)	17 (2 - 32)
Drowning	283 (166 - 531)	16 (6 - 43)	28 (12 - 63)	160 (82 - 335)	49 (28 - 81)	29 (19 - 45)
Fire, heat, and hot substances	21 (7 - 37)	1 (0 - 4)	1 (0 - 2)	10 (4 - 19)	4 (1 - 9)	4 (1 - 9)
Poisonings	23 (15 - 36)	0 (0 - 0)	0 (0 - 1)	9 (5 - 18)	6 (3 - 10)	7 (4 - 12)
Exposure to mechanical forces	347 (32 - 557)	5 (1 - 10)	15 (2 - 28)	228 (22 - 409)	77 (5 - 133)	22 (1 - 36)
Unintentional firearm injuries	19 (3 - 35)	0 (0 - 0)	1 (0 - 1)	11 (2 - 25)	5 (1 - 8)	2 (0 - 5)
Unintentional suffocation	13 (6 - 22)	2 (0 - 5)	1 (0 - 3)	7 (3 - 13)	2 (1 - 4)	1 (0 - 2)
Other exposure to mechanical forces	315 (15 - 511)	3 (0 - 8)	13 (1 - 25)	210 (11 - 378)	71 (2 - 125)	19 (0 - 31)
Adverse effects of medical treatment	26 (14 - 42)	2 (1 - 3)	0 (0 - 1)	3 (2 - 6)	8 (4 - 14)	13 (5 - 24)
Animal contact	7 (4 - 16)	3 (1 - 7)	1 (0 - 2)	1 (0 - 2)	1 (1 - 3)	2 (1 - 3)
Venomous animal contact	5 (3 - 12)	2 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (1 - 2)
Non-venomous animal contact	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Foreign body	134 (69 - 318)	31 (15 - 76)	8 (4 - 18)	47 (20 - 131)	25 (12 - 55)	23 (12 - 52)
Pulmonary aspiration and foreign body in airway	133 (68 - 317)	31 (14 - 75)	8 (3 - 18)	47 (19 - 130)	24 (12 - 55)	23 (12 - 52)
Foreign body in other body part	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	2,377 (742 - 3,824)	49 (5 - 106)	63 (10 - 113)	1,856 (621 - 2,963)	319 (60 - 576)	89 (18 - 147)
Self-harm	310 (45 - 538)	--	4 (0 - 10)	187 (27 - 374)	73 (9 - 125)	46 (6 - 80)
Interpersonal violence	2,066 (545 - 3,365)	49 (5 - 106)	59 (8 - 109)	1,669 (464 - 2,740)	246 (43 - 466)	43 (7 - 87)
Assault by firearm	1,353 (329 - 2,314)	15 (1 - 38)	33 (4 - 68)	1,138 (296 - 1,943)	149 (24 - 295)	18 (3 - 40)
Assault by sharp object	428 (83 - 864)	7 (1 - 19)	8 (1 - 18)	349 (72 - 713)	53 (6 - 116)	11 (1 - 24)
Assault by other means	285 (54 - 520)	26 (2 - 61)	19 (2 - 40)	182 (38 - 360)	44 (6 - 93)	14 (2 - 31)

Web Table 31- Honduras deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	20,051 (14,897 - 25,528)	2,147 (1,898 - 2,410)	346 (274 - 501)	3,134 (2,116 - 4,694)	4,329 (2,686 - 6,144)	10,094 (7,482 - 12,019)
Communicable, maternal, neonatal, and nutritional diseases	3,968 (2,848 - 6,162)	1,208 (986 - 1,451)	112 (72 - 201)	858 (404 - 2,569)	502 (273 - 888)	1,289 (851 - 1,828)
HIV/AIDS and tuberculosis	658 (110 - 3,113)	17 (1 - 100)	20 (1 - 129)	452 (50 - 2,377)	127 (24 - 553)	42 (21 - 98)
Tuberculosis	71 (45 - 104)	1 (0 - 1)	1 (0 - 1)	17 (8 - 29)	21 (12 - 34)	32 (18 - 49)
HIV/AIDS	586 (38 - 3,056)	16 (0 - 100)	19 (0 - 128)	435 (32 - 2,367)	106 (5 - 538)	10 (0 - 64)
HIV/AIDS resulting in mycobacterial infection	27 (2 - 152)	1 (0 - 4)	1 (0 - 5)	20 (1 - 112)	5 (0 - 28)	1 (0 - 3)
HIV/AIDS resulting in other diseases	559 (37 - 2,893)	15 (0 - 95)	18 (0 - 123)	415 (31 - 2,241)	101 (5 - 510)	10 (0 - 60)
Diarrhea, lower respiratory, and other common infectious diseases	1,715 (1,195 - 2,348)	411 (282 - 556)	62 (36 - 95)	160 (74 - 267)	228 (125 - 364)	853 (506 - 1,301)
Diarrheal diseases	619 (376 - 959)	172 (77 - 315)	20 (8 - 38)	51 (22 - 93)	86 (37 - 160)	290 (133 - 538)
Intestinal infectious diseases	65 (29 - 122)	22 (11 - 41)	19 (9 - 36)	20 (6 - 43)	3 (1 - 6)	1 (0 - 3)
Typhoid fever	49 (22 - 93)	16 (8 - 30)	15 (7 - 29)	15 (4 - 33)	2 (1 - 4)	1 (0 - 2)
Paratyphoid fever	13 (6 - 26)	5 (2 - 10)	4 (1 - 8)	4 (1 - 10)	0 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	3 (0 - 9)	2 (0 - 6)	0 (0 - 2)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	896 (550 - 1,314)	160 (96 - 242)	15 (7 - 25)	67 (27 - 119)	123 (62 - 206)	531 (284 - 871)
Upper respiratory infections	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	60 (40 - 86)	12 (7 - 20)	3 (1 - 5)	13 (6 - 23)	11 (5 - 18)	22 (12 - 37)
Pneumococcal meningitis	21 (13 - 32)	3 (2 - 6)	1 (0 - 2)	5 (2 - 9)	4 (2 - 7)	8 (4 - 16)
H influenzae type B meningitis	10 (6 - 14)	5 (2 - 7)	1 (0 - 1)	1 (1 - 3)	1 (0 - 2)	2 (1 - 4)
Meningococcal meningitis	8 (5 - 12)	1 (1 - 2)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	3 (1 - 6)
Other meningitis	22 (12 - 34)	3 (1 - 5)	1 (0 - 1)	5 (2 - 10)	5 (2 - 9)	9 (3 - 16)
Encephalitis	25 (10 - 58)	6 (2 - 16)	3 (1 - 8)	7 (2 - 19)	5 (2 - 14)	4 (2 - 11)
Diphtheria	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	41 (9 - 121)	37 (4 - 118)	3 (2 - 6)	1 (0 - 1)	0 (0 - 0)	--
Tetanus	3 (1 - 10)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 5)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	3 (1 - 8)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (0 - 6)
Neglected tropical diseases and malaria	47 (31 - 82)	12 (6 - 27)	5 (3 - 10)	8 (4 - 14)	8 (4 - 15)	15 (9 - 26)
Malaria	7 (4 - 12)	1 (0 - 3)	0 (0 - 1)	1 (1 - 3)	1 (1 - 3)	2 (1 - 5)
Chagas disease	6 (1 - 30)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)	2 (1 - 10)	3 (1 - 13)
Leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	13 (7 - 25)	2 (1 - 5)	2 (1 - 4)	2 (1 - 4)	1 (1 - 3)	6 (3 - 12)
Rabies	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Intestinal nematode infections	1 (0 - 7)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Ascariasis	1 (0 - 7)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	15 (7 - 30)	8 (3 - 20)	2 (1 - 4)	2 (1 - 4)	1 (1 - 3)	3 (1 - 5)
Maternal disorders	153 (75 - 260)	--	1 (0 - 2)	152 (74 - 260)	--	--

Web Table 31- Honduras deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	28 (12 - 47)	--	0 (0 - 0)	27 (12 - 47)	--	--
Maternal sepsis and other maternal infections	11 (5 - 21)	--	0 (0 - 0)	11 (5 - 21)	--	--
Maternal hypertensive disorders	15 (5 - 32)	--	0 (0 - 0)	15 (5 - 32)	--	--
Maternal obstructed labor	14 (6 - 26)	--	0 (0 - 0)	14 (6 - 25)	--	--
Maternal abortive outcome	17 (7 - 32)	--	0 (0 - 0)	17 (7 - 32)	--	--
Indirect maternal deaths	22 (9 - 41)	--	0 (0 - 0)	22 (9 - 41)	--	--
Late maternal deaths	13 (5 - 23)	--	0 (0 - 0)	13 (5 - 23)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	32 (14 - 54)	--	0 (0 - 0)	31 (14 - 54)	--	--
Neonatal disorders	658 (484 - 840)	658 (484 - 840)	--	--	--	--
Neonatal preterm birth complications	350 (206 - 521)	350 (206 - 521)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	147 (62 - 268)	147 (62 - 268)	--	--	--	--
Neonatal sepsis and other neonatal infections	93 (27 - 188)	93 (27 - 188)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Other neonatal disorders	66 (29 - 129)	66 (29 - 129)	--	--	--	--
Nutritional deficiencies	560 (358 - 792)	52 (30 - 83)	15 (8 - 25)	67 (31 - 117)	116 (65 - 182)	311 (176 - 468)
Protein-energy malnutrition	214 (114 - 371)	40 (20 - 69)	8 (3 - 16)	17 (6 - 38)	43 (18 - 81)	107 (44 - 207)
Iodine deficiency	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	242 (110 - 406)	7 (1 - 19)	4 (1 - 9)	38 (15 - 67)	53 (22 - 96)	140 (59 - 255)
Other nutritional deficiencies	103 (44 - 190)	5 (1 - 12)	2 (1 - 5)	12 (4 - 29)	20 (8 - 42)	63 (24 - 120)
Other communicable, maternal, neonatal, and nutritional diseases	179 (95 - 334)	58 (19 - 103)	10 (4 - 19)	20 (8 - 37)	22 (8 - 45)	69 (16 - 209)
Sexually transmitted diseases excluding HIV	53 (14 - 101)	40 (4 - 83)	4 (1 - 8)	2 (1 - 5)	2 (1 - 8)	5 (1 - 13)
Syphilis	49 (10 - 97)	40 (4 - 83)	4 (0 - 8)	1 (0 - 2)	1 (0 - 4)	4 (1 - 10)
Chlamydial infection	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Gonococcal infection	1 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other sexually transmitted diseases	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Hepatitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	125 (58 - 281)	18 (6 - 44)	6 (2 - 13)	18 (7 - 34)	19 (7 - 43)	65 (13 - 204)
Non-communicable diseases	14,898 (10,647 - 19,136)	824 (640 - 1,013)	147 (92 - 206)	1,678 (796 - 2,701)	3,635 (2,207 - 5,206)	8,614 (6,382 - 10,247)
Neoplasms	2,457 (1,603 - 3,527)	32 (14 - 54)	26 (13 - 42)	520 (237 - 882)	923 (560 - 1,349)	954 (645 - 1,299)
Esophageal cancer	2 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Stomach cancer	356 (214 - 529)	--	--	44 (18 - 77)	110 (63 - 166)	202 (116 - 319)
Liver cancer	57 (33 - 88)	--	0 (0 - 1)	9 (4 - 17)	23 (12 - 37)	24 (13 - 39)
Liver cancer due to hepatitis B	11 (4 - 22)	--	0 (0 - 0)	3 (1 - 6)	5 (1 - 11)	4 (1 - 7)
Liver cancer due to hepatitis C	28 (11 - 47)	--	0 (0 - 0)	4 (1 - 7)	11 (3 - 21)	13 (6 - 22)
Liver cancer due to alcohol use	9 (3 - 17)	--	--	1 (0 - 2)	3 (1 - 7)	5 (2 - 10)
Liver cancer due to other causes	9 (4 - 17)	--	0 (0 - 0)	2 (1 - 4)	3 (1 - 7)	3 (1 - 6)

Web Table 31- Honduras deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Tracheal, bronchus and lung cancer	159 (98 - 237)	--	--	22 (9 - 42)	70 (40 - 106)	68 (42 - 98)
Breast cancer	335 (198 - 518)	--	--	114 (51 - 194)	146 (85 - 231)	75 (45 - 116)
Cervical cancer	137 (79 - 209)	--	--	43 (18 - 77)	55 (30 - 88)	40 (23 - 61)
Uterine cancer	51 (28 - 82)	--	--	6 (2 - 12)	21 (10 - 37)	24 (12 - 39)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	204 (129 - 297)	--	--	29 (13 - 49)	80 (47 - 121)	95 (59 - 139)
Lip and oral cavity cancer	9 (6 - 15)	--	--	1 (1 - 3)	3 (1 - 4)	5 (3 - 9)
Nasopharynx cancer	10 (5 - 17)	--	0 (0 - 0)	3 (1 - 7)	3 (1 - 5)	4 (2 - 7)
Other pharynx cancer	7 (4 - 10)	--	--	1 (0 - 2)	2 (1 - 4)	3 (2 - 5)
Gallbladder and biliary tract cancer	113 (50 - 192)	--	--	5 (2 - 11)	39 (17 - 73)	69 (28 - 126)
Pancreatic cancer	99 (62 - 145)	--	--	10 (4 - 18)	36 (21 - 55)	53 (31 - 81)
Malignant skin melanoma	48 (26 - 76)	--	--	21 (8 - 38)	17 (9 - 26)	10 (6 - 16)
Non-melanoma skin cancer	44 (21 - 87)	--	--	5 (2 - 10)	9 (4 - 17)	30 (12 - 63)
Ovarian cancer	181 (98 - 279)	--	--	48 (21 - 85)	87 (44 - 143)	46 (24 - 72)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	74 (42 - 119)	2 (1 - 3)	1 (0 - 2)	9 (4 - 16)	39 (19 - 66)	24 (12 - 43)
Bladder cancer	18 (10 - 31)	--	--	1 (0 - 2)	8 (4 - 16)	9 (5 - 15)
Brain and nervous system cancer	115 (59 - 181)	3 (1 - 6)	4 (2 - 7)	41 (16 - 72)	40 (19 - 65)	27 (13 - 43)
Thyroid cancer	27 (15 - 45)	--	0 (0 - 0)	3 (1 - 5)	10 (5 - 18)	14 (8 - 24)
Mesothelioma	6 (3 - 9)	--	--	1 (0 - 1)	3 (2 - 6)	2 (1 - 3)
Hodgkin lymphoma	21 (11 - 35)	1 (0 - 2)	1 (0 - 3)	7 (3 - 13)	6 (2 - 11)	6 (3 - 11)
Non-Hodgkin lymphoma	42 (15 - 126)	2 (0 - 8)	1 (0 - 4)	13 (4 - 44)	11 (3 - 33)	15 (5 - 45)
Multiple myeloma	20 (12 - 31)	--	--	2 (1 - 4)	10 (5 - 16)	8 (5 - 12)
Leukemia	117 (71 - 171)	9 (3 - 17)	12 (5 - 21)	37 (17 - 63)	34 (18 - 54)	25 (15 - 40)
Other neoplasms	202 (117 - 331)	16 (5 - 30)	6 (2 - 11)	45 (18 - 85)	63 (34 - 106)	73 (41 - 126)
Cardiovascular diseases	6,513 (4,210 - 8,563)	71 (39 - 178)	32 (17 - 63)	627 (292 - 1,001)	1,519 (839 - 2,186)	4,264 (2,749 - 5,323)
Rheumatic heart disease	11 (6 - 24)	0 (0 - 0)	0 (0 - 0)	2 (1 - 6)	4 (2 - 9)	5 (3 - 10)
Ischemic heart disease	3,786 (2,189 - 5,140)	25 (6 - 90)	13 (5 - 34)	344 (144 - 555)	911 (441 - 1,338)	2,493 (1,373 - 3,276)
Cerebrovascular disease	1,967 (1,265 - 2,718)	18 (9 - 37)	11 (5 - 19)	180 (79 - 301)	416 (235 - 628)	1,342 (844 - 1,824)
Ischemic stroke	1,360 (849 - 1,901)	4 (1 - 14)	4 (1 - 9)	68 (27 - 120)	232 (128 - 362)	1,052 (663 - 1,445)
Hemorrhagic stroke	607 (362 - 965)	14 (7 - 24)	7 (3 - 12)	112 (51 - 201)	185 (99 - 310)	290 (167 - 472)
Hypertensive heart disease	248 (64 - 498)	4 (1 - 14)	2 (0 - 4)	26 (6 - 58)	57 (13 - 128)	158 (38 - 330)
Cardiomyopathy and myocarditis	66 (40 - 102)	11 (5 - 25)	3 (1 - 5)	17 (8 - 31)	13 (7 - 23)	22 (11 - 37)
Atrial fibrillation and flutter	16 (6 - 32)	--	--	0 (0 - 1)	2 (1 - 5)	13 (5 - 27)
Aortic aneurysm	16 (8 - 28)	--	--	2 (1 - 4)	3 (2 - 7)	10 (5 - 18)
Peripheral vascular disease	16 (8 - 25)	--	--	0 (0 - 1)	2 (1 - 4)	14 (7 - 22)
Endocarditis	17 (9 - 31)	2 (1 - 5)	1 (0 - 2)	4 (2 - 8)	4 (2 - 7)	6 (3 - 12)
Other cardiovascular and circulatory diseases	372 (218 - 715)	11 (5 - 25)	4 (2 - 7)	50 (22 - 105)	105 (56 - 185)	202 (112 - 420)
Chronic respiratory diseases	1,996 (1,392 - 2,807)	167 (83 - 242)	14 (8 - 22)	107 (48 - 191)	395 (231 - 612)	1,312 (884 - 1,874)

Web Table 31- Honduras deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	1,610 (1,112 - 2,273)	92 (42 - 151)	7 (4 - 12)	61 (26 - 108)	304 (174 - 473)	1,145 (769 - 1,634)
Pneumoconiosis	4 (2 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Asthma	197 (103 - 370)	17 (7 - 34)	4 (2 - 7)	25 (10 - 53)	52 (24 - 103)	98 (46 - 196)
Interstitial lung disease and pulmonary sarcoidosis	87 (37 - 154)	2 (1 - 5)	1 (0 - 2)	11 (4 - 22)	30 (12 - 56)	43 (17 - 84)
Other chronic respiratory diseases	98 (63 - 134)	55 (27 - 79)	2 (1 - 3)	8 (4 - 17)	9 (4 - 17)	24 (10 - 46)
Cirrhosis	354 (220 - 520)	0 (0 - 0)	1 (0 - 1)	40 (17 - 68)	138 (78 - 215)	176 (107 - 266)
Cirrhosis due to hepatitis B	16 (7 - 32)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	6 (2 - 14)	8 (3 - 16)
Cirrhosis due to hepatitis C	203 (117 - 307)	0 (0 - 0)	0 (0 - 0)	21 (8 - 38)	79 (40 - 128)	104 (58 - 158)
Cirrhosis due to alcohol use	84 (45 - 154)	--	--	6 (2 - 12)	31 (15 - 57)	47 (23 - 90)
Cirrhosis due to other causes	50 (24 - 89)	0 (0 - 0)	0 (0 - 1)	10 (4 - 19)	22 (9 - 40)	18 (8 - 35)
Digestive diseases	780 (500 - 1,157)	7 (4 - 12)	7 (4 - 11)	88 (42 - 152)	169 (94 - 262)	508 (324 - 772)
Peptic ulcer disease	114 (46 - 236)	0 (0 - 0)	0 (0 - 1)	5 (2 - 12)	14 (3 - 40)	94 (40 - 194)
Gastritis and duodenitis	71 (32 - 145)	1 (0 - 2)	1 (0 - 1)	5 (2 - 12)	12 (5 - 25)	52 (22 - 109)
Appendicitis	49 (25 - 89)	1 (0 - 1)	1 (1 - 2)	13 (5 - 24)	14 (6 - 25)	20 (9 - 42)
Paralytic ileus and intestinal obstruction	34 (17 - 67)	2 (1 - 5)	2 (1 - 4)	7 (3 - 15)	8 (3 - 18)	14 (6 - 30)
Inguinal, femoral, and abdominal hernia	60 (31 - 115)	0 (0 - 1)	0 (0 - 1)	4 (2 - 8)	13 (6 - 24)	42 (19 - 89)
Inflammatory bowel disease	28 (15 - 59)	1 (0 - 2)	1 (0 - 1)	5 (2 - 11)	6 (3 - 13)	15 (7 - 33)
Vascular intestinal disorders	94 (46 - 171)	0 (0 - 1)	0 (0 - 1)	5 (2 - 10)	16 (7 - 31)	73 (34 - 132)
Gallbladder and biliary diseases	134 (65 - 283)	0 (0 - 0)	0 (0 - 0)	12 (5 - 27)	35 (16 - 80)	87 (39 - 181)
Pancreatitis	77 (40 - 134)	1 (0 - 1)	1 (0 - 2)	20 (9 - 35)	20 (10 - 36)	35 (17 - 65)
Other digestive diseases	118 (61 - 203)	1 (0 - 1)	1 (0 - 2)	12 (5 - 24)	30 (14 - 54)	74 (35 - 137)
Neurological disorders	884 (572 - 1,275)	10 (6 - 20)	10 (5 - 19)	79 (36 - 145)	71 (40 - 109)	714 (442 - 1,044)
Alzheimer disease and other dementias	674 (407 - 996)	--	--	0 (0 - 1)	30 (15 - 51)	643 (380 - 957)
Parkinson disease	43 (22 - 76)	--	--	0 (0 - 1)	5 (3 - 10)	37 (18 - 68)
Epilepsy	129 (69 - 228)	6 (2 - 15)	8 (3 - 17)	67 (30 - 126)	24 (10 - 45)	25 (10 - 53)
Multiple sclerosis	6 (3 - 12)	--	--	3 (1 - 6)	2 (1 - 5)	1 (0 - 2)
Other neurological disorders	31 (21 - 45)	4 (3 - 6)	2 (1 - 3)	8 (4 - 14)	9 (5 - 14)	8 (5 - 11)
Mental and substance use disorders	41 (22 - 76)	0 (0 - 0)	0 (0 - 0)	17 (7 - 35)	14 (7 - 26)	10 (5 - 17)
Schizophrenia	12 (6 - 19)	--	--	4 (2 - 7)	4 (2 - 8)	3 (1 - 6)
Alcohol use disorders	23 (10 - 57)	--	--	9 (3 - 25)	9 (4 - 21)	6 (2 - 13)
Drug use disorders	6 (3 - 10)	0 (0 - 0)	--	4 (1 - 7)	1 (1 - 2)	1 (1 - 2)
Opioid use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	4 (2 - 7)	0 (0 - 0)	--	3 (1 - 5)	1 (0 - 1)	1 (0 - 1)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Honduras deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,295 (825 - 1,943)	61 (31 - 103)	25 (13 - 48)	160 (73 - 279)	394 (231 - 601)	655 (416 - 969)
Diabetes mellitus	666 (413 - 958)	1 (0 - 2)	1 (1 - 3)	42 (19 - 75)	238 (136 - 367)	383 (232 - 573)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Chronic kidney disease	158 (80 - 421)	1 (1 - 4)	1 (1 - 3)	28 (12 - 81)	44 (21 - 112)	82 (42 - 228)
Chronic kidney disease due to diabetes mellitus	79 (35 - 214)	0 (0 - 1)	0 (0 - 0)	11 (3 - 32)	28 (13 - 71)	40 (16 - 118)
Chronic kidney disease due to hypertension	52 (22 - 127)	1 (0 - 1)	1 (0 - 1)	10 (4 - 26)	11 (4 - 25)	29 (11 - 73)
Chronic kidney disease due to glomerulonephritis	10 (5 - 27)	0 (0 - 1)	1 (0 - 1)	3 (1 - 9)	2 (1 - 4)	5 (2 - 13)
Chronic kidney disease due to other causes	16 (5 - 79)	0 (0 - 1)	0 (0 - 1)	4 (1 - 18)	3 (1 - 15)	9 (2 - 48)
Urinary diseases and male infertility	147 (80 - 222)	2 (1 - 6)	1 (0 - 2)	16 (7 - 29)	32 (15 - 54)	95 (47 - 149)
Interstitial nephritis and urinary tract infections	120 (62 - 183)	2 (1 - 5)	1 (0 - 1)	12 (5 - 21)	24 (10 - 43)	81 (39 - 132)
Urolithiasis	13 (5 - 24)	--	0 (0 - 0)	2 (1 - 5)	4 (1 - 9)	6 (2 - 14)
Other urinary diseases	14 (7 - 29)	1 (0 - 1)	0 (0 - 1)	2 (1 - 5)	3 (1 - 7)	8 (3 - 19)
Gynecological diseases	29 (12 - 59)	--	--	15 (5 - 31)	7 (3 - 14)	8 (3 - 17)
Uterine fibroids	7 (3 - 14)	--	--	3 (1 - 6)	2 (1 - 4)	2 (1 - 5)
Polycystic ovarian syndrome	1 (0 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	--
Endometriosis	2 (1 - 5)	--	--	2 (1 - 5)	0 (0 - 0)	--
Genital prolapse	5 (2 - 10)	--	--	2 (1 - 4)	1 (0 - 3)	2 (1 - 4)
Other gynecological diseases	14 (6 - 28)	--	--	7 (2 - 15)	4 (1 - 7)	3 (1 - 7)
Hemoglobinopathies and hemolytic anemias	131 (68 - 232)	29 (11 - 74)	17 (7 - 38)	29 (13 - 55)	35 (17 - 59)	22 (11 - 36)
Thalassemias	3 (1 - 6)	1 (0 - 3)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	51 (24 - 105)	14 (5 - 39)	11 (4 - 25)	17 (8 - 33)	8 (4 - 14)	1 (0 - 1)
G6PD deficiency	5 (2 - 9)	1 (1 - 4)	1 (0 - 2)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	73 (40 - 120)	12 (5 - 30)	4 (2 - 10)	10 (4 - 19)	25 (12 - 43)	21 (10 - 34)
Endocrine, metabolic, blood, and immune disorders	162 (96 - 307)	27 (11 - 54)	5 (2 - 11)	28 (11 - 59)	38 (19 - 79)	64 (30 - 148)
Musculoskeletal disorders	7 (4 - 11)	--	1 (0 - 1)	1 (1 - 3)	2 (1 - 3)	3 (2 - 5)
Rheumatoid arthritis	6 (3 - 9)	--	0 (0 - 1)	1 (0 - 2)	1 (1 - 2)	3 (2 - 5)
Other musculoskeletal disorders	1 (1 - 3)	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other non-communicable diseases	571 (392 - 779)	475 (326 - 648)	30 (14 - 56)	39 (16 - 77)	10 (5 - 19)	17 (9 - 27)
Congenital anomalies	552 (371 - 760)	463 (311 - 640)	30 (13 - 56)	37 (15 - 75)	9 (4 - 18)	12 (6 - 22)
Neural tube defects	109 (35 - 241)	96 (27 - 218)	5 (2 - 12)	5 (2 - 12)	1 (0 - 2)	2 (1 - 6)
Congenital heart anomalies	39 (20 - 75)	32 (14 - 62)	3 (1 - 7)	4 (1 - 9)	0 (0 - 1)	0 (0 - 0)
Cleft lip and cleft palate	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Down syndrome	45 (18 - 91)	30 (11 - 63)	5 (2 - 11)	8 (2 - 19)	1 (0 - 4)	0 (0 - 1)
Chromosomal unbalanced rearrangements	11 (4 - 24)	9 (3 - 20)	0 (0 - 1)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	347 (213 - 503)	295 (173 - 437)	17 (8 - 29)	20 (8 - 39)	7 (3 - 13)	9 (4 - 17)
Skin and subcutaneous diseases	9 (6 - 14)	2 (1 - 4)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	5 (3 - 8)
Cellulitis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Pyoderma	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Decubitus ulcer	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	4 (2 - 6)

Web Table 31- Honduras deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	10 (1 - 37)	10 (1 - 37)	--	--	--	--
Injuries	1,184 (470 - 1,883)	115 (55 - 180)	87 (39 - 141)	598 (175 - 1,071)	192 (60 - 317)	191 (80 - 276)
Transport injuries	304 (74 - 488)	11 (2 - 23)	18 (4 - 36)	116 (27 - 214)	76 (17 - 131)	83 (19 - 138)
Road injuries	290 (71 - 464)	11 (2 - 21)	17 (4 - 34)	109 (25 - 201)	71 (16 - 123)	81 (18 - 135)
Pedestrian road injuries	155 (36 - 256)	6 (1 - 14)	10 (2 - 21)	43 (9 - 84)	38 (8 - 67)	58 (13 - 98)
Cyclist road injuries	9 (2 - 16)	0 (0 - 1)	1 (0 - 1)	4 (1 - 8)	2 (0 - 4)	2 (0 - 4)
Motorcyclist road injuries	14 (2 - 27)	0 (0 - 1)	1 (0 - 2)	7 (1 - 14)	3 (0 - 6)	3 (0 - 7)
Motor vehicle road injuries	105 (23 - 176)	4 (1 - 8)	5 (1 - 10)	53 (12 - 102)	28 (6 - 49)	16 (3 - 30)
Other road injuries	6 (1 - 13)	0 (0 - 1)	1 (0 - 1)	3 (0 - 6)	1 (0 - 3)	2 (0 - 4)
Other transport injuries	15 (2 - 26)	1 (0 - 2)	1 (0 - 2)	7 (1 - 14)	4 (1 - 8)	2 (0 - 4)
Unintentional injuries	280 (186 - 408)	62 (34 - 117)	32 (17 - 59)	80 (37 - 139)	39 (20 - 60)	66 (41 - 95)
Falls	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	4 (2 - 6)
Drowning	90 (49 - 167)	17 (6 - 50)	17 (7 - 39)	30 (13 - 59)	11 (6 - 19)	15 (8 - 27)
Fire, heat, and hot substances	15 (4 - 29)	1 (0 - 5)	1 (0 - 2)	5 (1 - 11)	3 (1 - 7)	4 (1 - 10)
Poisonings	15 (9 - 25)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	3 (2 - 6)	8 (4 - 14)
Exposure to mechanical forces	50 (14 - 83)	5 (1 - 10)	7 (1 - 15)	25 (6 - 45)	8 (2 - 13)	6 (2 - 9)
Unintentional firearm injuries	7 (3 - 11)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)	2 (1 - 5)
Unintentional suffocation	5 (2 - 8)	1 (0 - 4)	1 (0 - 1)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	38 (5 - 68)	3 (0 - 8)	6 (1 - 13)	20 (3 - 39)	6 (1 - 10)	3 (0 - 4)
Adverse effects of medical treatment	37 (15 - 66)	3 (1 - 7)	0 (0 - 1)	6 (2 - 12)	7 (2 - 14)	20 (6 - 43)
Animal contact	3 (1 - 9)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 2)	1 (0 - 3)
Venomous animal contact	2 (1 - 7)	0 (0 - 2)	0 (0 - 0)	0 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Non-venomous animal contact	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Foreign body	64 (33 - 120)	35 (16 - 73)	6 (3 - 12)	9 (4 - 19)	4 (2 - 8)	9 (4 - 18)
Pulmonary aspiration and foreign body in airway	63 (33 - 119)	35 (15 - 73)	6 (3 - 12)	9 (4 - 19)	4 (2 - 8)	9 (4 - 18)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	600 (129 - 1,092)	42 (4 - 90)	37 (6 - 72)	402 (79 - 760)	78 (16 - 146)	41 (11 - 70)
Self-harm	84 (17 - 144)	--	2 (0 - 6)	42 (8 - 87)	20 (4 - 34)	19 (4 - 33)
Interpersonal violence	516 (83 - 987)	42 (4 - 90)	35 (5 - 71)	360 (55 - 713)	58 (8 - 119)	22 (4 - 46)
Assault by firearm	189 (24 - 399)	7 (0 - 17)	11 (1 - 26)	147 (19 - 321)	21 (2 - 48)	4 (1 - 9)
Assault by sharp object	126 (17 - 276)	5 (0 - 12)	5 (0 - 12)	96 (11 - 217)	15 (2 - 35)	5 (1 - 12)
Assault by other means	202 (31 - 434)	30 (3 - 69)	19 (2 - 44)	117 (17 - 271)	22 (3 - 51)	13 (3 - 30)

Web Table 31- Hungary deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	126,509 (123,824 - 129,237)	503 (403 - 632)	107 (93 - 123)	7,303 (7,077 - 7,558)	35,422 (34,478 - 36,442)	83,175 (81,612 - 84,866)
Communicable, maternal, neonatal, and nutritional diseases	1,902 (1,724 - 2,161)	279 (219 - 348)	8 (6 - 10)	166 (150 - 183)	384 (346 - 462)	1,065 (917 - 1,283)
HIV/AIDS and tuberculosis	185 (155 - 327)	0 (0 - 0)	0 (0 - 0)	38 (31 - 49)	73 (59 - 129)	73 (56 - 154)
Tuberculosis	134 (108 - 272)	0 (0 - 0)	0 (0 - 0)	11 (9 - 19)	53 (43 - 107)	70 (53 - 151)
HIV/AIDS	51 (39 - 66)	0 (0 - 0)	0 (0 - 0)	27 (21 - 36)	20 (13 - 29)	3 (2 - 5)
HIV/AIDS resulting in mycobacterial infection	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	48 (37 - 62)	0 (0 - 0)	0 (0 - 0)	26 (20 - 34)	19 (12 - 27)	3 (2 - 5)
Diarrrhea, lower respiratory, and other common infectious diseases	1,288 (1,135 - 1,514)	33 (24 - 45)	6 (5 - 8)	102 (88 - 117)	272 (240 - 315)	874 (737 - 1,076)
Diarrrheal diseases	118 (96 - 150)	4 (2 - 6)	0 (0 - 0)	3 (3 - 4)	21 (17 - 25)	89 (68 - 121)
Intestinal infectious diseases	18 (8 - 33)	2 (1 - 4)	2 (1 - 4)	7 (3 - 13)	4 (1 - 10)	3 (1 - 6)
Typhoid fever	13 (6 - 24)	1 (0 - 3)	1 (1 - 3)	5 (2 - 10)	3 (1 - 7)	2 (1 - 4)
Paratyphoid fever	4 (2 - 7)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	1,054 (907 - 1,267)	21 (14 - 29)	2 (2 - 3)	73 (60 - 87)	213 (182 - 251)	744 (612 - 937)
Upper respiratory infections	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (0 - 6)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	61 (54 - 72)	4 (3 - 7)	1 (1 - 1)	10 (8 - 11)	24 (20 - 28)	22 (18 - 29)
Pneumococcal meningitis	17 (12 - 22)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	7 (4 - 10)	6 (3 - 9)
H influenzae type B meningitis	7 (5 - 9)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Meningococcal meningitis	13 (10 - 18)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	5 (3 - 8)
Other meningitis	24 (19 - 29)	1 (1 - 2)	0 (0 - 0)	4 (2 - 5)	10 (7 - 13)	9 (6 - 12)
Encephalitis	22 (15 - 38)	1 (1 - 3)	1 (0 - 1)	7 (4 - 13)	7 (5 - 13)	5 (4 - 10)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)	1 (1 - 4)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	8 (2 - 23)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	6 (0 - 22)
Neglected tropical diseases and malaria	5 (5 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	2 (1 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Maternal disorders	9 (6 - 11)	--	0 (0 - 0)	9 (6 - 11)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal obstructed labor	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal abortive outcome	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Hungary deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	241 (188 - 303)	241 (188 - 303)	--	--	--	--
Neonatal preterm birth complications	129 (94 - 171)	129 (94 - 171)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	32 (20 - 62)	32 (20 - 62)	--	--	--	--
Neonatal sepsis and other neonatal infections	10 (5 - 17)	10 (5 - 17)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	69 (29 - 100)	69 (29 - 100)	--	--	--	--
Nutritional deficiencies	109 (46 - 134)	1 (0 - 2)	0 (0 - 0)	7 (3 - 8)	15 (8 - 18)	87 (35 - 110)
Protein-energy malnutrition	19 (4 - 37)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	3 (1 - 6)	14 (3 - 29)
Iodine deficiency	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 5)
Iron-deficiency anemia	62 (25 - 87)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	8 (4 - 11)	50 (19 - 72)
Other nutritional deficiencies	27 (12 - 47)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	22 (10 - 40)
Other communicable, maternal, neonatal, and nutritional diseases	65 (53 - 80)	3 (2 - 6)	1 (1 - 1)	9 (7 - 11)	22 (17 - 26)	30 (23 - 41)
Sexually transmitted diseases excluding HIV	10 (6 - 15)	1 (0 - 3)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	5 (3 - 9)
Syphilis	7 (4 - 11)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	4 (2 - 7)
Chlamydial infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	2 (2 - 3)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	2 (1 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other infectious diseases	51 (41 - 66)	2 (2 - 3)	1 (0 - 1)	7 (5 - 9)	18 (13 - 22)	23 (17 - 36)
Non-communicable diseases	117,719 (114,280 - 120,597)	200 (157 - 253)	64 (55 - 75)	5,260 (4,956 - 5,476)	33,001 (32,015 - 34,013)	79,195 (76,700 - 80,999)
Neoplasms	32,279 (30,458 - 33,621)	16 (11 - 22)	31 (26 - 38)	2,130 (1,998 - 2,246)	14,567 (13,637 - 15,234)	15,535 (14,649 - 16,427)
Esophageal cancer	683 (609 - 823)	--	--	53 (41 - 83)	427 (372 - 516)	202 (178 - 232)
Stomach cancer	1,950 (1,716 - 2,235)	--	--	84 (71 - 100)	706 (629 - 791)	1,161 (979 - 1,403)
Liver cancer	1,097 (868 - 1,327)	--	1 (0 - 1)	63 (47 - 80)	488 (378 - 590)	545 (435 - 687)
Liver cancer due to hepatitis B	213 (96 - 334)	--	0 (0 - 0)	19 (10 - 28)	114 (40 - 187)	81 (43 - 122)
Liver cancer due to hepatitis C	509 (368 - 672)	--	0 (0 - 0)	26 (17 - 37)	223 (150 - 313)	259 (191 - 342)
Liver cancer due to alcohol use	273 (192 - 363)	--	--	9 (6 - 14)	107 (69 - 149)	156 (110 - 216)
Liver cancer due to other causes	102 (64 - 143)	--	0 (0 - 0)	9 (6 - 13)	44 (27 - 62)	49 (28 - 75)
Larynx cancer	491 (356 - 580)	--	--	46 (35 - 58)	310 (216 - 366)	134 (97 - 166)
Tracheal, bronchus and lung cancer	8,439 (7,457 - 9,078)	--	--	443 (380 - 499)	4,843 (4,230 - 5,265)	3,153 (2,737 - 3,433)
Breast cancer	1,961 (1,516 - 2,349)	--	--	192 (138 - 227)	821 (645 - 973)	949 (718 - 1,176)
Cervical cancer	450 (363 - 529)	--	--	81 (59 - 99)	185 (138 - 222)	184 (146 - 238)
Uterine cancer	281 (238 - 334)	--	--	9 (7 - 13)	97 (78 - 121)	175 (141 - 220)
Prostate cancer	1,028 (811 - 1,489)	--	--	4 (3 - 7)	233 (169 - 321)	790 (611 - 1,217)

Web Table 31- Hungary deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	4,684 (4,364 - 5,028)	--	--	176 (158 - 195)	1,735 (1,620 - 1,843)	2,773 (2,512 - 3,071)
Lip and oral cavity cancer	782 (654 - 864)	--	--	96 (80 - 115)	479 (367 - 551)	207 (179 - 235)
Nasopharynx cancer	107 (61 - 131)	--	0 (0 - 0)	20 (10 - 27)	67 (37 - 86)	20 (12 - 26)
Other pharynx cancer	525 (348 - 628)	--	--	80 (63 - 106)	373 (227 - 462)	72 (54 - 89)
Gallbladder and biliary tract cancer	765 (612 - 1,000)	--	--	19 (13 - 24)	254 (202 - 321)	491 (386 - 666)
Pancreatic cancer	2,001 (1,873 - 2,131)	--	--	98 (85 - 110)	834 (768 - 901)	1,069 (974 - 1,168)
Malignant skin melanoma	422 (283 - 578)	--	--	64 (42 - 90)	171 (110 - 239)	188 (130 - 255)
Non-melanoma skin cancer	213 (168 - 296)	--	--	6 (5 - 9)	38 (27 - 51)	169 (130 - 240)
Ovarian cancer	617 (545 - 691)	--	--	51 (42 - 60)	273 (235 - 312)	293 (241 - 349)
Testicular cancer	43 (26 - 57)	--	--	27 (15 - 37)	9 (6 - 13)	7 (5 - 10)
Kidney cancer	888 (781 - 1,015)	1 (0 - 1)	1 (1 - 2)	56 (45 - 67)	378 (327 - 435)	452 (370 - 549)
Bladder cancer	880 (705 - 1,006)	--	--	17 (13 - 22)	307 (229 - 362)	556 (447 - 648)
Brain and nervous system cancer	722 (639 - 884)	4 (2 - 6)	11 (8 - 15)	137 (115 - 164)	359 (311 - 455)	212 (173 - 267)
Thyroid cancer	117 (99 - 142)	--	0 (0 - 0)	7 (6 - 9)	46 (38 - 55)	63 (52 - 83)
Mesothelioma	72 (57 - 120)	--	--	8 (5 - 14)	37 (28 - 62)	26 (19 - 49)
Hodgkin lymphoma	56 (46 - 95)	0 (0 - 0)	0 (0 - 1)	17 (14 - 26)	21 (16 - 36)	18 (13 - 32)
Non-Hodgkin lymphoma	633 (433 - 805)	1 (1 - 2)	3 (1 - 4)	65 (41 - 82)	240 (165 - 305)	325 (209 - 427)
Multiple myeloma	341 (242 - 481)	--	--	14 (9 - 20)	144 (99 - 209)	183 (127 - 256)
Leukemia	920 (828 - 999)	3 (2 - 5)	9 (7 - 12)	90 (77 - 101)	304 (267 - 335)	513 (452 - 574)
Other neoplasms	1,110 (967 - 1,369)	7 (5 - 10)	6 (5 - 8)	106 (87 - 132)	386 (333 - 481)	605 (499 - 781)
Cardiovascular diseases	60,263 (57,528 - 62,374)	2 (1 - 3)	4 (3 - 4)	1,533 (1,403 - 1,647)	11,713 (11,132 - 12,696)	47,012 (44,273 - 48,749)
Rheumatic heart disease	316 (254 - 503)	0 (0 - 0)	0 (0 - 0)	19 (14 - 32)	80 (57 - 154)	217 (168 - 323)
Ischemic heart disease	31,854 (25,758 - 34,390)	0 (0 - 0)	0 (0 - 0)	779 (678 - 874)	6,259 (5,666 - 6,867)	24,815 (18,984 - 27,159)
Cerebrovascular disease	17,953 (15,985 - 22,316)	0 (0 - 1)	2 (1 - 2)	360 (300 - 435)	3,209 (2,785 - 3,905)	14,382 (12,709 - 18,206)
Ischemic stroke	13,810 (11,819 - 16,752)	0 (0 - 0)	0 (0 - 0)	98 (67 - 128)	1,845 (1,469 - 2,296)	11,867 (10,096 - 14,542)
Hemorrhagic stroke	4,143 (3,129 - 6,252)	0 (0 - 0)	1 (1 - 2)	262 (219 - 321)	1,364 (1,101 - 1,788)	2,516 (1,716 - 4,248)
Hypertensive heart disease	4,573 (3,212 - 5,651)	0 (0 - 0)	0 (0 - 0)	68 (43 - 94)	667 (491 - 847)	3,837 (2,583 - 4,804)
Cardiomyopathy and myocarditis	2,006 (1,675 - 3,238)	1 (1 - 2)	1 (1 - 1)	183 (138 - 226)	621 (484 - 782)	1,200 (908 - 2,275)
Atrial fibrillation and flutter	487 (392 - 604)	--	--	2 (2 - 3)	39 (30 - 47)	447 (353 - 563)
Aortic aneurysm	451 (348 - 540)	--	--	22 (16 - 28)	146 (112 - 172)	282 (213 - 344)
Peripheral vascular disease	303 (262 - 354)	--	--	8 (6 - 10)	92 (77 - 111)	203 (170 - 248)
Endocarditis	90 (66 - 137)	0 (0 - 0)	0 (0 - 0)	11 (8 - 16)	36 (25 - 57)	42 (31 - 66)
Other cardiovascular and circulatory diseases	2,231 (1,894 - 2,844)	0 (0 - 0)	0 (0 - 0)	80 (63 - 100)	565 (466 - 716)	1,586 (1,286 - 2,069)
Chronic respiratory diseases	5,873 (4,641 - 6,373)	2 (1 - 2)	1 (1 - 1)	158 (111 - 181)	1,510 (1,088 - 1,680)	4,203 (3,416 - 4,618)
Chronic obstructive pulmonary disease	5,346 (4,224 - 5,801)	1 (1 - 2)	1 (0 - 1)	129 (88 - 150)	1,336 (944 - 1,487)	3,879 (3,153 - 4,265)
Pneumoconiosis	65 (41 - 87)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	27 (17 - 37)	35 (21 - 51)
Silicosis	28 (16 - 39)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (5 - 11)	19 (10 - 28)
Asbestosis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Coal workers pneumoconiosis	16 (9 - 21)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (5 - 11)	7 (4 - 10)
Other pneumoconiosis	18 (11 - 25)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (5 - 13)	8 (5 - 12)

Web Table 31- Hungary deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	162 (114 - 220)	0 (0 - 0)	0 (0 - 0)	11 (7 - 14)	58 (37 - 78)	94 (64 - 132)
Interstitial lung disease and pulmonary sarcoidosis	259 (134 - 375)	0 (0 - 0)	0 (0 - 0)	10 (5 - 14)	81 (43 - 113)	168 (82 - 250)
Other chronic respiratory diseases	42 (30 - 58)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	9 (6 - 12)	27 (18 - 41)
Cirrhosis	3,881 (3,641 - 4,120)	0 (0 - 0)	0 (0 - 1)	710 (637 - 780)	2,428 (2,255 - 2,610)	742 (676 - 807)
Cirrhosis due to hepatitis B	1,139 (857 - 1,497)	0 (0 - 0)	0 (0 - 0)	201 (141 - 281)	717 (534 - 968)	221 (161 - 285)
Cirrhosis due to hepatitis C	891 (532 - 1,408)	0 (0 - 0)	0 (0 - 0)	161 (97 - 244)	550 (299 - 899)	179 (103 - 304)
Cirrhosis due to alcohol use	1,152 (728 - 1,505)	--	--	156 (84 - 238)	741 (460 - 977)	255 (164 - 332)
Cirrhosis due to other causes	700 (458 - 1,046)	0 (0 - 0)	0 (0 - 0)	192 (123 - 275)	420 (256 - 662)	87 (57 - 127)
Digestive diseases	2,783 (2,518 - 3,153)	1 (1 - 1)	1 (1 - 2)	177 (153 - 200)	778 (673 - 851)	1,826 (1,632 - 2,135)
Peptic ulcer disease	637 (472 - 762)	0 (0 - 0)	0 (0 - 0)	37 (25 - 47)	203 (142 - 254)	396 (296 - 495)
Gastritis and duodenitis	35 (18 - 47)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	9 (4 - 13)	23 (11 - 34)
Appendicitis	36 (27 - 48)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	12 (9 - 16)	21 (14 - 29)
Paralytic ileus and intestinal obstruction	266 (173 - 410)	0 (0 - 0)	0 (0 - 0)	12 (8 - 19)	59 (39 - 92)	194 (123 - 312)
Inguinal, femoral, and abdominal hernia	93 (55 - 132)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	17 (10 - 24)	74 (42 - 112)
Inflammatory bowel disease	106 (81 - 152)	0 (0 - 0)	0 (0 - 0)	9 (6 - 12)	33 (25 - 45)	63 (45 - 99)
Vascular intestinal disorders	552 (364 - 822)	0 (0 - 0)	0 (0 - 0)	16 (9 - 27)	136 (82 - 212)	400 (247 - 598)
Gallbladder and biliary diseases	367 (295 - 503)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	71 (56 - 93)	290 (228 - 406)
Pancreatitis	413 (325 - 535)	0 (0 - 0)	0 (0 - 0)	74 (59 - 95)	161 (123 - 211)	177 (131 - 252)
Other digestive diseases	279 (206 - 333)	0 (0 - 0)	0 (0 - 0)	14 (8 - 17)	77 (53 - 92)	188 (140 - 231)
Neurological disorders	7,138 (6,085 - 8,420)	7 (5 - 9)	5 (4 - 7)	108 (93 - 139)	494 (423 - 568)	6,525 (5,466 - 7,774)
Alzheimer disease and other dementias	6,432 (5,370 - 7,699)	--	--	1 (0 - 1)	278 (220 - 343)	6,152 (5,098 - 7,415)
Parkinson disease	327 (203 - 382)	--	--	2 (1 - 2)	49 (35 - 59)	276 (164 - 330)
Epilepsy	114 (94 - 148)	1 (1 - 2)	3 (2 - 4)	52 (42 - 75)	39 (32 - 47)	19 (15 - 23)
Multiple sclerosis	92 (67 - 142)	--	--	24 (16 - 39)	49 (34 - 80)	20 (13 - 29)
Other neurological disorders	173 (152 - 194)	5 (4 - 8)	3 (2 - 4)	30 (25 - 35)	79 (68 - 91)	57 (48 - 66)
Mental and substance use disorders	524 (422 - 794)	0 (0 - 0)	0 (0 - 0)	152 (123 - 242)	281 (222 - 455)	91 (62 - 113)
Schizophrenia	57 (21 - 81)	--	--	8 (3 - 12)	26 (10 - 38)	23 (7 - 37)
Alcohol use disorders	401 (324 - 718)	--	--	112 (84 - 214)	237 (188 - 425)	53 (38 - 85)
Drug use disorders	65 (40 - 74)	0 (0 - 0)	--	32 (16 - 39)	18 (12 - 22)	15 (11 - 18)
Opioid use disorders	25 (15 - 29)	0 (0 - 0)	--	12 (6 - 15)	6 (4 - 8)	6 (4 - 7)
Cocaine use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Amphetamine use disorders	3 (2 - 4)	0 (0 - 0)	--	1 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Other drug use disorders	34 (21 - 39)	0 (0 - 0)	--	16 (8 - 20)	10 (7 - 12)	8 (6 - 9)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 1)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,349 (3,868 - 4,687)	11 (7 - 16)	6 (4 - 8)	184 (156 - 201)	1,082 (1,000 - 1,168)	3,065 (2,620 - 3,374)
Diabetes mellitus	2,266 (2,024 - 2,483)	1 (0 - 1)	0 (0 - 0)	67 (57 - 77)	617 (556 - 684)	1,581 (1,374 - 1,779)
Acute glomerulonephritis	8 (6 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	4 (3 - 7)
Chronic kidney disease	1,305 (833 - 1,501)	0 (0 - 1)	1 (0 - 1)	51 (38 - 58)	245 (192 - 280)	1,008 (574 - 1,189)
Chronic kidney disease due to diabetes mellitus	189 (79 - 252)	0 (0 - 0)	0 (0 - 0)	7 (3 - 10)	50 (22 - 65)	132 (50 - 183)

Web Table 31- Hungary deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	501 (290 - 639)	0 (0 - 0)	0 (0 - 0)	17 (10 - 21)	86 (57 - 110)	398 (213 - 524)
Chronic kidney disease due to glomerulonephritis	80 (58 - 122)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	22 (16 - 32)	50 (33 - 81)
Chronic kidney disease due to other causes	535 (268 - 726)	0 (0 - 0)	0 (0 - 1)	19 (11 - 26)	88 (59 - 118)	427 (185 - 604)
Urinary diseases and male infertility	418 (329 - 695)	0 (0 - 0)	0 (0 - 0)	13 (11 - 19)	95 (76 - 153)	309 (234 - 545)
Interstitial nephritis and urinary tract infections	291 (209 - 524)	0 (0 - 0)	0 (0 - 0)	9 (6 - 14)	63 (45 - 113)	219 (151 - 414)
Urolithiasis	62 (35 - 110)	--	0 (0 - 0)	2 (1 - 3)	15 (9 - 26)	45 (24 - 85)
Other urinary diseases	65 (35 - 90)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	17 (9 - 23)	45 (22 - 66)
Gynecological diseases	3 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 1)	2 (1 - 4)
Uterine fibroids	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other gynecological diseases	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Hemoglobinopathies and hemolytic anemias	49 (32 - 64)	1 (1 - 1)	1 (1 - 1)	10 (6 - 14)	11 (7 - 15)	26 (17 - 36)
Thalassemias	4 (3 - 6)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)
G6PD deficiency	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	41 (27 - 54)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	9 (6 - 13)	26 (17 - 35)
Endocrine, metabolic, blood, and immune disorders	300 (171 - 352)	9 (5 - 13)	4 (2 - 5)	41 (21 - 51)	110 (59 - 133)	136 (74 - 167)
Musculoskeletal disorders	203 (178 - 260)	--	0 (0 - 1)	22 (18 - 28)	80 (68 - 104)	100 (83 - 134)
Rheumatoid arthritis	58 (47 - 79)	--	0 (0 - 0)	2 (1 - 2)	21 (16 - 28)	35 (26 - 51)
Other musculoskeletal disorders	145 (124 - 180)	--	0 (0 - 1)	20 (17 - 26)	59 (48 - 74)	65 (52 - 86)
Other non-communicable diseases	425 (357 - 481)	162 (126 - 208)	14 (11 - 18)	86 (71 - 96)	67 (49 - 76)	96 (43 - 116)
Congenital anomalies	293 (248 - 339)	145 (112 - 186)	14 (11 - 18)	80 (66 - 89)	38 (32 - 44)	16 (12 - 20)
Neural tube defects	3 (2 - 5)	2 (1 - 4)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	129 (103 - 152)	67 (50 - 87)	6 (4 - 8)	42 (32 - 49)	10 (7 - 12)	4 (3 - 6)
Cleft lip and cleft palate	2 (0 - 5)	2 (0 - 5)	--	--	--	--
Down syndrome	28 (18 - 41)	10 (5 - 19)	2 (1 - 2)	10 (7 - 14)	6 (4 - 8)	0 (0 - 0)
Chromosomal unbalanced rearrangements	7 (4 - 9)	5 (3 - 8)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	125 (103 - 153)	60 (43 - 84)	6 (5 - 9)	26 (20 - 32)	22 (18 - 26)	11 (8 - 14)
Skin and subcutaneous diseases	116 (46 - 138)	1 (0 - 1)	0 (0 - 0)	6 (3 - 8)	29 (13 - 36)	80 (30 - 100)
Cellulitis	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 6)
Pyoderma	73 (36 - 88)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	22 (10 - 27)	47 (24 - 60)
Decubitus ulcer	29 (1 - 39)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (0 - 5)	24 (0 - 35)
Other skin and subcutaneous diseases	10 (4 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	6 (2 - 11)
Sudden infant death syndrome	16 (9 - 32)	16 (9 - 32)	--	--	--	--
Injuries	6,888 (6,039 - 9,641)	25 (18 - 36)	35 (29 - 41)	1,877 (1,740 - 2,167)	2,037 (1,844 - 2,621)	2,915 (2,289 - 4,906)
Transport injuries	981 (904 - 1,077)	4 (2 - 6)	15 (12 - 19)	446 (385 - 491)	314 (285 - 352)	202 (176 - 264)
Road injuries	898 (813 - 978)	4 (2 - 6)	14 (11 - 18)	410 (342 - 455)	284 (253 - 319)	186 (162 - 245)
Pedestrian road injuries	281 (215 - 405)	1 (1 - 2)	5 (3 - 7)	78 (51 - 128)	96 (69 - 138)	100 (76 - 150)

Web Table 31- Hungary deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	137 (98 - 189)	0 (0 - 0)	2 (1 - 3)	38 (24 - 53)	61 (43 - 86)	36 (24 - 51)
Motorcyclist road injuries	83 (43 - 109)	0 (0 - 0)	1 (0 - 1)	54 (27 - 73)	20 (11 - 28)	8 (4 - 13)
Motor vehicle road injuries	387 (283 - 457)	2 (1 - 4)	6 (4 - 9)	237 (177 - 279)	102 (69 - 129)	39 (21 - 54)
Other road injuries	11 (6 - 25)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	5 (3 - 12)	3 (1 - 6)
Other transport injuries	83 (67 - 114)	0 (0 - 0)	1 (1 - 1)	36 (28 - 49)	30 (23 - 44)	16 (11 - 24)
Unintentional injuries	3,276 (2,614 - 5,273)	17 (12 - 27)	15 (12 - 20)	370 (326 - 493)	730 (631 - 1,013)	2,144 (1,569 - 3,885)
Falls	2,325 (1,703 - 4,198)	1 (1 - 2)	1 (1 - 2)	114 (91 - 184)	394 (317 - 622)	1,815 (1,263 - 3,501)
Drowning	170 (128 - 259)	3 (2 - 5)	8 (6 - 13)	81 (56 - 136)	54 (40 - 78)	25 (19 - 33)
Fire, heat, and hot substances	187 (153 - 266)	2 (1 - 4)	1 (1 - 1)	30 (23 - 47)	62 (50 - 89)	91 (70 - 136)
Poisonings	66 (54 - 95)	1 (0 - 1)	1 (0 - 1)	18 (15 - 26)	25 (20 - 38)	20 (15 - 34)
Exposure to mechanical forces	78 (68 - 91)	1 (1 - 2)	1 (1 - 2)	35 (28 - 42)	26 (21 - 32)	15 (12 - 20)
Unintentional firearm injuries	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Unintentional suffocation	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	74 (63 - 85)	1 (0 - 1)	1 (1 - 2)	32 (25 - 39)	25 (20 - 31)	15 (11 - 19)
Adverse effects of medical treatment	129 (97 - 178)	1 (0 - 2)	0 (0 - 0)	8 (6 - 14)	40 (31 - 58)	80 (54 - 113)
Animal contact	19 (14 - 30)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	8 (6 - 13)	7 (5 - 13)
Venomous animal contact	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (2 - 4)	1 (0 - 2)
Non-venomous animal contact	14 (10 - 23)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 9)	6 (4 - 11)
Foreign body	250 (171 - 357)	7 (4 - 12)	1 (1 - 2)	56 (36 - 86)	102 (67 - 159)	83 (54 - 114)
Pulmonary aspiration and foreign body in airway	248 (169 - 354)	7 (4 - 12)	1 (1 - 2)	56 (35 - 85)	101 (66 - 158)	83 (53 - 114)
Foreign body in other body part	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other unintentional injuries	52 (43 - 64)	1 (1 - 2)	1 (0 - 1)	24 (18 - 33)	19 (13 - 27)	8 (6 - 11)
Self-harm and interpersonal violence	2,631 (2,364 - 3,445)	4 (3 - 6)	5 (4 - 7)	1,060 (882 - 1,293)	993 (869 - 1,303)	569 (483 - 896)
Self-harm	2,446 (2,190 - 3,227)	-	3 (2 - 5)	979 (801 - 1,197)	931 (809 - 1,239)	533 (452 - 863)
Interpersonal violence	185 (145 - 249)	4 (3 - 6)	2 (1 - 2)	81 (61 - 110)	62 (48 - 89)	36 (27 - 50)
Assault by firearm	11 (5 - 17)	0 (0 - 0)	0 (0 - 0)	8 (3 - 12)	3 (1 - 4)	0 (0 - 1)
Assault by sharp object	66 (50 - 107)	0 (0 - 1)	0 (0 - 1)	36 (26 - 60)	21 (15 - 35)	8 (6 - 14)
Assault by other means	107 (79 - 140)	4 (2 - 5)	1 (1 - 2)	37 (24 - 49)	38 (28 - 54)	27 (20 - 37)

Web Table 31- Hungary deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	61,113 (59,420 - 62,963)	281 (221 - 357)	64 (54 - 74)	5,129 (4,928 - 5,348)	22,979 (22,200 - 23,844)	32,661 (31,943 - 33,466)
Communicable, maternal, neonatal, and nutritional diseases	948 (852 - 1,138)	157 (123 - 198)	4 (3 - 6)	112 (97 - 128)	257 (225 - 324)	418 (345 - 544)
HIV/AIDS and tuberculosis	131 (108 - 243)	0 (0 - 0)	0 (0 - 0)	31 (25 - 40)	60 (47 - 111)	39 (29 - 93)
Tuberculosis	87 (69 - 196)	0 (0 - 0)	0 (0 - 0)	9 (7 - 16)	42 (33 - 88)	36 (26 - 90)
HIV/AIDS	43 (33 - 56)	0 (0 - 0)	0 (0 - 0)	23 (17 - 30)	18 (12 - 26)	3 (2 - 4)
HIV/AIDS resulting in mycobacterial infection	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	41 (31 - 53)	0 (0 - 0)	0 (0 - 0)	22 (16 - 29)	17 (11 - 24)	3 (2 - 4)
Diarrhea, lower respiratory, and other common infectious diseases	619 (538 - 753)	19 (13 - 27)	3 (2 - 5)	71 (58 - 85)	178 (152 - 216)	347 (281 - 452)
Diarrheal diseases	43 (34 - 53)	2 (1 - 3)	0 (0 - 0)	2 (2 - 3)	11 (9 - 15)	27 (19 - 37)
Intestinal infectious diseases	11 (5 - 22)	1 (0 - 3)	1 (0 - 3)	4 (2 - 9)	3 (1 - 7)	2 (0 - 4)
Typhoid fever	8 (3 - 16)	1 (0 - 2)	1 (0 - 2)	3 (1 - 7)	2 (1 - 5)	1 (0 - 3)
Paratyphoid fever	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	513 (434 - 649)	12 (8 - 18)	1 (1 - 2)	52 (41 - 65)	143 (117 - 179)	304 (239 - 408)
Upper respiratory infections	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	35 (31 - 40)	3 (2 - 5)	0 (0 - 1)	7 (6 - 8)	16 (13 - 19)	10 (8 - 12)
Pneumococcal meningitis	10 (6 - 15)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	3 (1 - 4)
H influenzae type B meningitis	4 (3 - 6)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	1 (0 - 2)
Meningococcal meningitis	7 (5 - 10)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)	2 (1 - 3)
Other meningitis	14 (9 - 18)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	7 (4 - 10)	4 (2 - 6)
Encephalitis	11 (8 - 20)	1 (0 - 2)	0 (0 - 1)	4 (2 - 7)	4 (3 - 8)	2 (1 - 4)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	3 (1 - 10)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 9)
Neglected tropical diseases and malaria	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Hungary deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	135 (105 - 171)	135 (105 - 171)	--	--	--	--
Neonatal preterm birth complications	71 (48 - 97)	71 (48 - 97)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	20 (12 - 42)	20 (12 - 42)	--	--	--	--
Neonatal sepsis and other neonatal infections	5 (2 - 11)	5 (2 - 11)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	39 (15 - 58)	39 (15 - 58)	--	--	--	--
Nutritional deficiencies	33 (11 - 44)	1 (0 - 1)	0 (0 - 0)	3 (1 - 4)	7 (3 - 10)	21 (6 - 31)
Protein-energy malnutrition	6 (1 - 12)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (0 - 3)	3 (0 - 7)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	18 (5 - 28)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (1 - 6)	12 (3 - 21)
Other nutritional deficiencies	8 (3 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)	6 (2 - 12)
Other communicable, maternal, neonatal, and nutritional diseases	28 (21 - 38)	2 (1 - 3)	0 (0 - 1)	5 (4 - 7)	12 (8 - 16)	9 (7 - 15)
Sexually transmitted diseases excluding HIV	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	25 (18 - 34)	1 (1 - 2)	0 (0 - 0)	5 (3 - 6)	10 (6 - 14)	8 (6 - 14)
Non-communicable diseases	55,855 (54,045 - 57,606)	111 (86 - 146)	36 (30 - 44)	3,468 (3,196 - 3,662)	21,193 (20,386 - 22,023)	31,047 (30,154 - 31,880)
Neoplasms	17,700 (16,913 - 18,637)	8 (5 - 13)	18 (15 - 23)	1,182 (1,098 - 1,279)	8,966 (8,520 - 9,443)	7,525 (7,095 - 8,035)
Esophageal cancer	530 (459 - 665)	--	--	46 (34 - 75)	354 (300 - 440)	131 (107 - 159)
Stomach cancer	1,156 (1,054 - 1,275)	--	--	55 (47 - 66)	506 (452 - 570)	595 (521 - 684)
Liver cancer	649 (439 - 859)	--	0 (0 - 1)	38 (26 - 53)	336 (229 - 438)	274 (179 - 393)
Liver cancer due to hepatitis B	143 (34 - 250)	--	0 (0 - 0)	13 (5 - 22)	82 (13 - 152)	49 (15 - 90)
Liver cancer due to hepatitis C	298 (180 - 442)	--	0 (0 - 0)	16 (8 - 25)	155 (87 - 241)	127 (73 - 188)
Liver cancer due to alcohol use	176 (102 - 252)	--	--	7 (3 - 11)	81 (45 - 121)	87 (51 - 131)
Liver cancer due to other causes	32 (13 - 51)	--	0 (0 - 0)	3 (1 - 5)	17 (6 - 29)	11 (4 - 20)
Larynx cancer	430 (293 - 512)	--	--	39 (28 - 51)	277 (185 - 332)	114 (77 - 144)
Tracheal, bronchus and lung cancer	5,577 (5,160 - 5,977)	--	--	275 (236 - 319)	3,366 (3,086 - 3,647)	1,936 (1,766 - 2,109)
Breast cancer	43 (18 - 82)	--	--	3 (1 - 6)	20 (7 - 38)	21 (8 - 40)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,028 (811 - 1,489)	--	--	4 (3 - 7)	233 (169 - 321)	790 (611 - 1,217)

Web Table 31- Hungary deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	2,541 (2,375 - 2,713)	--	--	102 (88 - 115)	1,088 (1,002 - 1,169)	1,352 (1,223 - 1,497)
Lip and oral cavity cancer	615 (498 - 689)	--	--	79 (63 - 97)	410 (304 - 475)	126 (106 - 147)
Nasopharynx cancer	83 (46 - 104)	--	0 (0 - 0)	17 (8 - 23)	55 (29 - 72)	11 (6 - 16)
Other pharynx cancer	443 (285 - 541)	--	--	68 (52 - 95)	322 (183 - 405)	53 (38 - 67)
Gallbladder and biliary tract cancer	232 (150 - 298)	--	--	8 (4 - 11)	97 (58 - 126)	127 (83 - 173)
Pancreatic cancer	962 (887 - 1,036)	--	--	65 (54 - 76)	475 (430 - 524)	422 (378 - 470)
Malignant skin melanoma	225 (111 - 371)	--	--	37 (17 - 61)	100 (48 - 167)	88 (44 - 145)
Non-melanoma skin cancer	103 (65 - 159)	--	--	4 (3 - 7)	26 (15 - 39)	73 (46 - 117)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	43 (26 - 57)	--	--	27 (15 - 37)	9 (6 - 13)	7 (5 - 10)
Kidney cancer	520 (451 - 588)	0 (0 - 1)	1 (0 - 1)	40 (31 - 50)	249 (210 - 289)	230 (187 - 275)
Bladder cancer	613 (458 - 702)	--	--	11 (8 - 14)	226 (162 - 266)	376 (282 - 441)
Brain and nervous system cancer	349 (293 - 468)	2 (1 - 4)	6 (4 - 9)	83 (66 - 108)	172 (137 - 245)	86 (63 - 115)
Thyroid cancer	42 (34 - 50)	--	0 (0 - 0)	4 (3 - 5)	20 (15 - 25)	18 (14 - 23)
Mesothelioma	46 (34 - 82)	--	--	6 (4 - 11)	26 (18 - 45)	14 (9 - 30)
Hodgkin lymphoma	31 (23 - 56)	0 (0 - 0)	0 (0 - 0)	10 (7 - 16)	12 (9 - 24)	8 (5 - 15)
Non-Hodgkin lymphoma	316 (161 - 411)	1 (0 - 1)	2 (1 - 3)	40 (18 - 53)	135 (71 - 177)	138 (71 - 188)
Multiple myeloma	156 (89 - 241)	--	--	7 (4 - 12)	71 (41 - 115)	77 (40 - 115)
Leukemia	478 (429 - 524)	2 (1 - 3)	6 (4 - 8)	53 (45 - 61)	173 (152 - 196)	244 (213 - 274)
Other neoplasms	488 (369 - 622)	3 (2 - 6)	3 (2 - 5)	60 (41 - 82)	207 (153 - 266)	214 (148 - 293)
Cardiovascular diseases	25,589 (24,527 - 26,566)	1 (1 - 1)	2 (1 - 2)	1,139 (1,011 - 1,246)	7,853 (7,425 - 8,285)	16,595 (15,858 - 17,262)
Rheumatic heart disease	99 (73 - 170)	0 (0 - 0)	0 (0 - 0)	11 (7 - 19)	37 (24 - 76)	51 (34 - 86)
Ischemic heart disease	13,512 (11,120 - 14,659)	0 (0 - 0)	0 (0 - 0)	607 (512 - 687)	4,303 (3,785 - 4,727)	8,602 (6,773 - 9,532)
Cerebrovascular disease	7,969 (6,850 - 9,402)	0 (0 - 0)	1 (1 - 1)	240 (177 - 301)	2,138 (1,781 - 2,545)	5,591 (4,731 - 6,677)
Ischemic stroke	5,939 (4,830 - 7,120)	0 (0 - 0)	0 (0 - 0)	69 (42 - 95)	1,264 (942 - 1,555)	4,605 (3,705 - 5,509)
Hemorrhagic stroke	2,030 (1,522 - 2,925)	0 (0 - 0)	1 (0 - 1)	171 (128 - 214)	873 (663 - 1,189)	985 (651 - 1,590)
Hypertensive heart disease	1,350 (855 - 1,860)	0 (0 - 0)	0 (0 - 0)	49 (26 - 74)	384 (235 - 541)	917 (547 - 1,316)
Cardiomyopathy and myocarditis	1,150 (953 - 1,652)	1 (0 - 1)	1 (0 - 1)	152 (104 - 191)	468 (340 - 587)	529 (371 - 910)
Atrial fibrillation and flutter	163 (123 - 207)	--	--	2 (1 - 2)	23 (16 - 29)	138 (101 - 180)
Aortic aneurysm	276 (193 - 323)	--	--	16 (9 - 20)	105 (74 - 124)	155 (106 - 185)
Peripheral vascular disease	172 (144 - 205)	--	--	6 (4 - 8)	70 (55 - 87)	96 (75 - 122)
Endocarditis	49 (34 - 80)	0 (0 - 0)	0 (0 - 0)	8 (5 - 13)	23 (15 - 39)	18 (12 - 29)
Other cardiovascular and circulatory diseases	849 (716 - 1,120)	0 (0 - 0)	0 (0 - 0)	48 (33 - 60)	302 (248 - 394)	498 (405 - 674)
Chronic respiratory diseases	3,362 (2,474 - 3,728)	1 (1 - 1)	1 (0 - 1)	103 (66 - 123)	997 (711 - 1,124)	2,261 (1,682 - 2,544)
Chronic obstructive pulmonary disease	3,092 (2,282 - 3,427)	1 (0 - 1)	0 (0 - 0)	88 (55 - 106)	895 (623 - 1,006)	2,107 (1,566 - 2,374)
Pneumoconiosis	59 (35 - 81)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	25 (15 - 35)	32 (18 - 47)
Silicosis	27 (16 - 38)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (5 - 11)	19 (10 - 28)
Asbestosis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Coal workers pneumoconiosis	14 (9 - 20)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (4 - 10)	7 (4 - 10)
Other pneumoconiosis	14 (8 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (4 - 12)	5 (3 - 8)

Web Table 31- Hungarian deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	60 (43 - 73)	0 (0 - 0)	0 (0 - 0)	4 (2 - 4)	21 (15 - 26)	35 (25 - 45)
Interstitial lung disease and pulmonary sarcoidosis	135 (69 - 183)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	50 (25 - 72)	79 (37 - 114)
Other chronic respiratory diseases	17 (12 - 21)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	6 (4 - 8)	8 (5 - 11)
Cirrhosis	2,738 (2,538 - 2,932)	0 (0 - 0)	0 (0 - 0)	553 (491 - 619)	1,750 (1,597 - 1,911)	435 (386 - 483)
Cirrhosis due to hepatitis B	709 (436 - 1,051)	0 (0 - 0)	0 (0 - 0)	142 (84 - 213)	464 (283 - 699)	103 (59 - 150)
Cirrhosis due to hepatitis C	549 (209 - 1,062)	0 (0 - 0)	0 (0 - 0)	119 (53 - 206)	339 (109 - 689)	90 (25 - 210)
Cirrhosis due to alcohol use	986 (559 - 1,343)	--	--	143 (67 - 226)	650 (363 - 889)	194 (100 - 266)
Cirrhosis due to other causes	494 (268 - 795)	0 (0 - 0)	0 (0 - 0)	149 (84 - 227)	297 (146 - 504)	47 (23 - 80)
Digestive diseases	1,242 (1,105 - 1,404)	1 (0 - 1)	1 (0 - 1)	130 (107 - 149)	488 (404 - 551)	622 (542 - 756)
Peptic ulcer disease	319 (224 - 401)	0 (0 - 0)	0 (0 - 0)	28 (17 - 38)	142 (95 - 185)	148 (103 - 197)
Gastritis and duodenitis	17 (7 - 25)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (3 - 10)	8 (3 - 13)
Appendicitis	19 (13 - 27)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (5 - 11)	9 (6 - 14)
Paralytic ileus and intestinal obstruction	102 (60 - 175)	0 (0 - 0)	0 (0 - 0)	8 (4 - 13)	33 (18 - 55)	61 (35 - 107)
Inguinal, femoral, and abdominal hernia	42 (21 - 64)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (4 - 15)	31 (15 - 51)
Inflammatory bowel disease	39 (29 - 60)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	16 (11 - 24)	18 (12 - 30)
Vascular intestinal disorders	210 (93 - 383)	0 (0 - 0)	0 (0 - 0)	10 (4 - 20)	82 (35 - 152)	119 (51 - 215)
Gallbladder and biliary diseases	144 (109 - 201)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	37 (27 - 51)	104 (75 - 147)
Pancreatitis	242 (174 - 332)	0 (0 - 0)	0 (0 - 0)	61 (46 - 81)	111 (78 - 156)	70 (46 - 105)
Other digestive diseases	106 (63 - 134)	0 (0 - 0)	0 (0 - 0)	9 (4 - 12)	43 (23 - 56)	54 (32 - 73)
Neurological disorders	2,818 (2,345 - 3,333)	4 (2 - 6)	3 (2 - 4)	68 (56 - 93)	262 (220 - 310)	2,482 (2,026 - 2,986)
Alzheimer disease and other dementias	2,440 (1,985 - 2,948)	--	--	0 (0 - 1)	144 (106 - 186)	2,296 (1,847 - 2,795)
Parkinson disease	176 (91 - 210)	--	--	1 (1 - 1)	30 (19 - 37)	145 (77 - 178)
Epilepsy	80 (64 - 110)	1 (0 - 1)	2 (1 - 2)	38 (29 - 59)	29 (22 - 37)	11 (8 - 14)
Multiple sclerosis	33 (17 - 64)	--	--	9 (4 - 17)	18 (9 - 36)	6 (3 - 11)
Other neurological disorders	89 (70 - 111)	3 (2 - 5)	2 (1 - 2)	19 (15 - 25)	42 (33 - 53)	24 (18 - 30)
Mental and substance use disorders	397 (310 - 688)	0 (0 - 0)	0 (0 - 0)	123 (96 - 210)	219 (169 - 404)	55 (37 - 82)
Schizophrenia	22 (8 - 34)	--	--	5 (2 - 8)	11 (4 - 19)	6 (2 - 10)
Alcohol use disorders	328 (260 - 629)	--	--	91 (67 - 184)	195 (150 - 384)	42 (27 - 70)
Drug use disorders	47 (22 - 55)	0 (0 - 0)	--	27 (12 - 34)	12 (6 - 15)	7 (4 - 10)
Opioid use disorders	18 (8 - 22)	0 (0 - 0)	--	11 (5 - 14)	4 (2 - 6)	3 (2 - 4)
Cocaine use disorders	2 (1 - 3)	0 (0 - 0)	--	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	24 (11 - 29)	0 (0 - 0)	--	14 (6 - 17)	7 (3 - 9)	4 (2 - 5)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,741 (1,583 - 1,874)	7 (4 - 10)	3 (2 - 5)	114 (94 - 129)	597 (542 - 660)	1,020 (903 - 1,130)
Diabetes mellitus	940 (860 - 1,018)	0 (0 - 0)	0 (0 - 0)	47 (39 - 56)	362 (319 - 407)	530 (467 - 593)
Acute glomerulonephritis	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	2 (1 - 3)
Chronic kidney disease	498 (348 - 567)	0 (0 - 0)	0 (0 - 1)	32 (23 - 39)	129 (104 - 152)	336 (211 - 396)
Chronic kidney disease due to diabetes mellitus	69 (15 - 97)	0 (0 - 0)	0 (0 - 0)	5 (1 - 7)	24 (6 - 34)	41 (7 - 60)

Web Table 31- Hungary deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	211 (108 - 258)	0 (0 - 0)	0 (0 - 0)	11 (6 - 14)	49 (30 - 64)	151 (72 - 193)
Chronic kidney disease due to glomerulonephritis	33 (23 - 57)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	11 (8 - 18)	17 (11 - 33)
Chronic kidney disease due to other causes	185 (113 - 284)	0 (0 - 0)	0 (0 - 0)	12 (7 - 19)	45 (28 - 72)	127 (69 - 205)
Urinary diseases and male infertility	157 (125 - 291)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	46 (36 - 80)	105 (78 - 206)
Interstitial nephritis and urinary tract infections	100 (70 - 208)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	28 (20 - 55)	67 (44 - 151)
Urolithiasis	21 (11 - 42)	--	0 (0 - 0)	1 (0 - 1)	6 (3 - 12)	14 (7 - 29)
Other urinary diseases	37 (19 - 57)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	11 (6 - 16)	24 (11 - 40)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	20 (12 - 29)	0 (0 - 1)	0 (0 - 1)	5 (3 - 7)	4 (3 - 7)	10 (6 - 15)
Thalassemias	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	16 (10 - 24)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	4 (2 - 6)	10 (6 - 15)
Endocrine, metabolic, blood, and immune disorders	122 (58 - 148)	5 (3 - 9)	2 (1 - 3)	23 (10 - 30)	54 (22 - 68)	38 (19 - 50)
Musculoskeletal disorders	58 (39 - 78)	--	0 (0 - 0)	8 (5 - 10)	26 (17 - 34)	24 (15 - 34)
Rheumatoid arthritis	10 (7 - 17)	--	0 (0 - 0)	1 (0 - 1)	4 (2 - 8)	5 (3 - 10)
Other musculoskeletal disorders	48 (30 - 60)	--	0 (0 - 0)	7 (4 - 9)	22 (14 - 28)	19 (11 - 26)
Other non-communicable diseases	210 (176 - 241)	90 (69 - 117)	8 (6 - 11)	49 (38 - 57)	35 (24 - 41)	27 (13 - 34)
Congenital anomalies	161 (133 - 189)	81 (61 - 107)	8 (6 - 10)	46 (36 - 54)	20 (16 - 24)	6 (4 - 7)
Neural tube defects	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	71 (54 - 87)	37 (27 - 50)	3 (2 - 5)	24 (17 - 30)	5 (3 - 7)	1 (0 - 1)
Cleft lip and cleft palate	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Down syndrome	14 (6 - 22)	5 (2 - 10)	1 (0 - 1)	5 (2 - 8)	3 (1 - 5)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 3)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	71 (57 - 90)	35 (24 - 51)	4 (2 - 6)	16 (12 - 21)	12 (9 - 15)	5 (4 - 6)
Skin and subcutaneous diseases	40 (15 - 48)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	15 (6 - 20)	21 (8 - 28)
Cellulitis	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Pyoderma	29 (13 - 35)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	12 (5 - 16)	14 (7 - 19)
Decubitus ulcer	6 (0 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	4 (0 - 7)
Other skin and subcutaneous diseases	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Sudden infant death syndrome	9 (3 - 18)	9 (3 - 18)	--	--	--	--
Injuries	4,310 (3,902 - 5,549)	14 (9 - 20)	23 (19 - 28)	1,550 (1,407 - 1,782)	1,528 (1,368 - 1,926)	1,196 (1,004 - 1,814)
Transport injuries	717 (650 - 772)	2 (1 - 3)	9 (7 - 12)	360 (305 - 399)	233 (208 - 258)	113 (98 - 131)
Road injuries	654 (579 - 712)	2 (1 - 3)	8 (6 - 11)	329 (272 - 368)	210 (183 - 236)	105 (91 - 122)
Pedestrian road injuries	184 (120 - 288)	1 (0 - 1)	3 (2 - 5)	64 (37 - 113)	69 (42 - 106)	48 (30 - 69)

Web Table 31- Hungary deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	110 (76 - 160)	0 (0 - 0)	1 (1 - 2)	31 (18 - 45)	49 (31 - 73)	28 (17 - 43)
Motorcyclist road injuries	77 (38 - 102)	0 (0 - 0)	0 (0 - 1)	51 (25 - 69)	18 (10 - 26)	7 (4 - 12)
Motor vehicle road injuries	275 (182 - 339)	1 (0 - 2)	3 (2 - 5)	181 (127 - 220)	69 (40 - 94)	20 (9 - 31)
Other road injuries	9 (5 - 22)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	5 (2 - 11)	2 (1 - 6)
Other transport injuries	63 (49 - 88)	0 (0 - 0)	1 (0 - 1)	30 (22 - 42)	23 (16 - 37)	8 (5 - 13)
Unintentional injuries	1,598 (1,365 - 2,357)	10 (6 - 15)	10 (8 - 14)	317 (274 - 422)	541 (464 - 749)	721 (566 - 1,217)
Falls	996 (804 - 1,671)	1 (0 - 2)	1 (1 - 1)	102 (81 - 162)	303 (244 - 480)	590 (446 - 1,077)
Drowning	137 (99 - 216)	2 (1 - 4)	6 (4 - 10)	72 (49 - 127)	44 (32 - 64)	14 (10 - 20)
Fire, heat, and hot substances	108 (86 - 161)	1 (1 - 2)	1 (0 - 1)	24 (17 - 37)	45 (33 - 66)	38 (28 - 56)
Poisonings	42 (33 - 65)	0 (0 - 1)	0 (0 - 0)	14 (11 - 22)	18 (14 - 30)	9 (6 - 15)
Exposure to mechanical forces	62 (53 - 72)	1 (0 - 1)	1 (1 - 1)	31 (25 - 38)	22 (17 - 27)	7 (6 - 9)
Unintentional firearm injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	59 (49 - 69)	0 (0 - 1)	1 (1 - 1)	30 (23 - 36)	21 (17 - 26)	7 (6 - 9)
Adverse effects of medical treatment	38 (28 - 60)	0 (0 - 1)	0 (0 - 0)	4 (3 - 8)	15 (11 - 24)	18 (12 - 28)
Animal contact	12 (10 - 20)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (4 - 10)	3 (2 - 6)
Venomous animal contact	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	0 (0 - 1)
Non-venomous animal contact	8 (6 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 7)	3 (2 - 5)
Foreign body	159 (91 - 262)	3 (2 - 6)	1 (1 - 1)	44 (25 - 73)	73 (42 - 124)	38 (21 - 62)
Pulmonary aspiration and foreign body in airway	157 (90 - 261)	3 (2 - 6)	1 (0 - 1)	44 (24 - 73)	72 (41 - 124)	37 (21 - 62)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other unintentional injuries	43 (33 - 55)	1 (0 - 1)	1 (0 - 1)	21 (15 - 30)	16 (10 - 23)	5 (3 - 7)
Self-harm and interpersonal violence	1,995 (1,726 - 2,678)	2 (1 - 3)	3 (2 - 5)	874 (680 - 1,066)	754 (620 - 999)	362 (294 - 573)
Self-harm	1,884 (1,609 - 2,550)	-	3 (2 - 4)	822 (626 - 1,006)	713 (580 - 958)	347 (281 - 560)
Interpersonal violence	111 (75 - 176)	2 (1 - 3)	1 (0 - 1)	52 (34 - 81)	42 (29 - 68)	15 (10 - 25)
Assault by firearm	7 (3 - 13)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	2 (1 - 3)	0 (0 - 0)
Assault by sharp object	44 (29 - 81)	0 (0 - 0)	0 (0 - 0)	26 (17 - 48)	15 (9 - 27)	3 (2 - 6)
Assault by other means	60 (37 - 89)	2 (1 - 3)	0 (0 - 1)	21 (10 - 30)	25 (16 - 41)	11 (7 - 19)

Web Table 31- Hungary deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	65,396 (63,440 - 67,567)	222 (175 - 276)	43 (38 - 49)	2,174 (2,070 - 2,288)	12,443 (11,967 - 12,975)	50,514 (49,145 - 52,027)
Communicable, maternal, neonatal, and nutritional diseases	954 (824 - 1,117)	122 (93 - 155)	4 (3 - 5)	55 (48 - 61)	127 (110 - 145)	647 (531 - 798)
HIV/AIDS and tuberculosis	54 (42 - 101)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	14 (10 - 24)	34 (24 - 68)
Tuberculosis	46 (35 - 93)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	11 (8 - 22)	33 (23 - 67)
HIV/AIDS	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	3 (1 - 4)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	2 (1 - 4)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	668 (552 - 825)	14 (9 - 19)	3 (2 - 4)	31 (26 - 37)	94 (79 - 111)	527 (418 - 674)
Diarrheal diseases	75 (55 - 103)	2 (1 - 3)	0 (0 - 0)	1 (1 - 2)	9 (7 - 13)	63 (43 - 91)
Intestinal infectious diseases	7 (3 - 14)	1 (0 - 2)	1 (0 - 2)	2 (1 - 5)	1 (0 - 3)	2 (0 - 3)
Typhoid fever	5 (2 - 10)	1 (0 - 1)	1 (0 - 1)	2 (0 - 4)	1 (0 - 2)	1 (0 - 2)
Paratyphoid fever	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	541 (430 - 689)	8 (5 - 13)	1 (1 - 2)	21 (17 - 26)	70 (56 - 86)	440 (336 - 584)
Upper respiratory infections	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 5)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	26 (22 - 34)	2 (1 - 2)	0 (0 - 0)	3 (2 - 4)	8 (6 - 11)	13 (10 - 19)
Pneumococcal meningitis	7 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (2 - 6)
H influenzae type B meningitis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Meningococcal meningitis	6 (4 - 9)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (2 - 5)
Other meningitis	10 (7 - 15)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)	5 (3 - 8)
Encephalitis	11 (8 - 20)	1 (0 - 1)	0 (0 - 1)	3 (2 - 6)	4 (2 - 7)	3 (2 - 7)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	5 (1 - 21)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	4 (0 - 20)
Neglected tropical diseases and malaria	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	9 (6 - 11)	--	0 (0 - 0)	9 (6 - 11)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal obstructed labor	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal abortive outcome	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Hungary deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	106 (81 - 135)	106 (81 - 135)	--	--	--	--
Neonatal preterm birth complications	58 (40 - 80)	58 (40 - 80)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	13 (8 - 24)	13 (8 - 24)	--	--	--	--
Neonatal sepsis and other neonatal infections	5 (2 - 9)	5 (2 - 9)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	30 (9 - 45)	30 (9 - 45)	--	--	--	--
Nutritional deficiencies	77 (29 - 97)	0 (0 - 1)	0 (0 - 0)	3 (1 - 4)	8 (4 - 10)	65 (24 - 85)
Protein-energy malnutrition	13 (3 - 29)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (0 - 3)	11 (2 - 25)
Iodine deficiency	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 5)
Iron-deficiency anemia	44 (16 - 64)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	38 (13 - 56)
Other nutritional deficiencies	19 (7 - 37)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	17 (6 - 33)
Other communicable, maternal, neonatal, and nutritional diseases	37 (28 - 47)	2 (1 - 3)	0 (0 - 1)	4 (3 - 5)	11 (7 - 13)	20 (15 - 30)
Sexually transmitted diseases excluding HIV	9 (5 - 14)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	5 (3 - 9)
Syphilis	6 (4 - 10)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	4 (2 - 7)
Chlamydial infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	26 (19 - 38)	1 (1 - 2)	0 (0 - 0)	3 (2 - 3)	8 (5 - 10)	14 (10 - 25)
Non-communicable diseases	61,864 (59,445 - 63,905)	89 (68 - 113)	28 (24 - 32)	1,792 (1,692 - 1,891)	11,807 (11,306 - 12,286)	48,148 (46,244 - 49,702)
Neoplasms	14,579 (12,858 - 15,544)	7 (5 - 10)	13 (11 - 16)	949 (840 - 1,020)	5,601 (4,759 - 6,022)	8,010 (7,171 - 8,643)
Esophageal cancer	153 (135 - 174)	--	--	8 (6 - 10)	74 (62 - 86)	72 (61 - 85)
Stomach cancer	794 (579 - 1,056)	--	--	28 (20 - 39)	200 (145 - 261)	566 (399 - 790)
Liver cancer	448 (365 - 549)	--	0 (0 - 0)	25 (15 - 32)	152 (118 - 186)	271 (209 - 351)
Liver cancer due to hepatitis B	70 (26 - 114)	--	0 (0 - 0)	6 (2 - 10)	32 (11 - 53)	32 (12 - 57)
Liver cancer due to hepatitis C	211 (137 - 293)	--	0 (0 - 0)	10 (5 - 16)	68 (43 - 96)	133 (82 - 196)
Liver cancer due to alcohol use	97 (53 - 151)	--	--	3 (1 - 5)	26 (13 - 41)	69 (37 - 110)
Liver cancer due to other causes	71 (37 - 106)	--	0 (0 - 0)	6 (3 - 9)	26 (13 - 41)	38 (19 - 63)
Larynx cancer	61 (41 - 88)	--	--	7 (4 - 11)	34 (22 - 51)	21 (13 - 31)
Tracheal, bronchus and lung cancer	2,862 (1,890 - 3,290)	--	--	168 (120 - 201)	1,477 (861 - 1,755)	1,217 (813 - 1,433)
Breast cancer	1,918 (1,462 - 2,291)	--	--	189 (134 - 225)	801 (624 - 960)	928 (693 - 1,150)
Cervical cancer	450 (363 - 529)	--	--	81 (59 - 99)	185 (138 - 222)	184 (146 - 238)
Uterine cancer	281 (238 - 334)	--	--	9 (7 - 13)	97 (78 - 121)	175 (141 - 220)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Hungary deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	2,143 (1,910 - 2,409)	--	--	75 (64 - 86)	648 (581 - 709)	1,421 (1,221 - 1,661)
Lip and oral cavity cancer	167 (139 - 197)	--	--	17 (12 - 22)	69 (54 - 89)	81 (64 - 101)
Nasopharynx cancer	24 (9 - 34)	--	0 (0 - 0)	3 (1 - 5)	12 (4 - 18)	9 (3 - 14)
Other pharynx cancer	82 (56 - 142)	--	--	11 (8 - 17)	51 (33 - 99)	19 (13 - 33)
Gallbladder and biliary tract cancer	533 (408 - 743)	--	--	11 (7 - 15)	157 (117 - 221)	364 (271 - 529)
Pancreatic cancer	1,039 (932 - 1,147)	--	--	33 (27 - 39)	359 (319 - 400)	647 (566 - 741)
Malignant skin melanoma	197 (122 - 245)	--	--	27 (17 - 35)	70 (42 - 88)	99 (64 - 131)
Non-melanoma skin cancer	110 (79 - 156)	--	--	2 (2 - 3)	12 (9 - 15)	96 (66 - 140)
Ovarian cancer	617 (545 - 691)	--	--	51 (42 - 60)	273 (235 - 312)	293 (241 - 349)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	368 (280 - 467)	0 (0 - 1)	1 (0 - 1)	16 (12 - 21)	129 (99 - 164)	222 (156 - 303)
Bladder cancer	267 (165 - 350)	--	--	6 (3 - 9)	81 (46 - 113)	180 (115 - 243)
Brain and nervous system cancer	373 (300 - 465)	1 (1 - 2)	4 (3 - 7)	54 (43 - 68)	187 (146 - 233)	126 (94 - 169)
Thyroid cancer	75 (59 - 97)	--	0 (0 - 0)	3 (2 - 5)	27 (19 - 34)	45 (35 - 62)
Mesothelioma	26 (19 - 48)	--	--	2 (1 - 4)	11 (7 - 20)	12 (8 - 25)
Hodgkin lymphoma	25 (20 - 42)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	8 (6 - 13)	10 (7 - 19)
Non-Hodgkin lymphoma	317 (144 - 452)	0 (0 - 1)	1 (0 - 1)	24 (10 - 34)	105 (47 - 150)	186 (85 - 276)
Multiple myeloma	186 (117 - 292)	--	--	6 (4 - 10)	73 (43 - 113)	106 (64 - 169)
Leukemia	442 (372 - 505)	1 (1 - 2)	4 (3 - 5)	37 (29 - 44)	131 (108 - 152)	269 (217 - 316)
Other neoplasms	622 (506 - 818)	4 (2 - 5)	3 (2 - 4)	45 (37 - 56)	179 (146 - 232)	391 (297 - 550)
Cardiovascular diseases	34,674 (32,439 - 36,565)	1 (1 - 1)	2 (1 - 2)	394 (343 - 501)	3,861 (3,483 - 4,781)	30,416 (28,116 - 31,912)
Rheumatic heart disease	217 (165 - 369)	0 (0 - 0)	0 (0 - 0)	8 (6 - 16)	42 (29 - 93)	167 (120 - 260)
Ischemic heart disease	18,342 (13,171 - 20,353)	0 (0 - 0)	0 (0 - 0)	173 (135 - 222)	1,956 (1,630 - 2,392)	16,213 (11,347 - 18,187)
Cerebrovascular disease	9,984 (8,489 - 14,155)	0 (0 - 0)	1 (1 - 1)	120 (97 - 174)	1,071 (872 - 1,658)	8,792 (7,425 - 12,470)
Ischemic stroke	7,871 (6,314 - 10,728)	0 (0 - 0)	0 (0 - 0)	29 (18 - 41)	581 (417 - 902)	7,261 (5,870 - 9,839)
Hemorrhagic stroke	2,113 (1,452 - 3,953)	0 (0 - 0)	1 (0 - 1)	91 (73 - 138)	491 (371 - 866)	1,531 (972 - 3,062)
Hypertensive heart disease	3,223 (2,085 - 4,254)	0 (0 - 0)	0 (0 - 0)	19 (13 - 26)	284 (187 - 386)	2,920 (1,846 - 3,920)
Cardiomyopathy and myocarditis	856 (656 - 1,800)	1 (0 - 1)	1 (0 - 1)	31 (24 - 53)	153 (123 - 233)	671 (483 - 1,497)
Atrial fibrillation and flutter	325 (241 - 432)	--	--	1 (1 - 1)	16 (12 - 20)	308 (225 - 416)
Aortic aneurysm	174 (101 - 243)	--	--	6 (4 - 9)	42 (24 - 61)	127 (71 - 182)
Peripheral vascular disease	131 (105 - 166)	--	--	2 (1 - 3)	22 (17 - 29)	107 (82 - 140)
Endocarditis	41 (28 - 71)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	14 (9 - 24)	25 (16 - 44)
Other cardiovascular and circulatory diseases	1,381 (1,085 - 1,794)	0 (0 - 0)	0 (0 - 0)	32 (23 - 43)	262 (197 - 364)	1,087 (822 - 1,422)
Chronic respiratory diseases	2,511 (1,866 - 2,841)	1 (0 - 1)	1 (0 - 1)	55 (37 - 66)	513 (305 - 593)	1,942 (1,498 - 2,242)
Chronic obstructive pulmonary disease	2,254 (1,687 - 2,580)	0 (0 - 1)	0 (0 - 0)	41 (26 - 50)	440 (257 - 521)	1,772 (1,375 - 2,071)
Pneumoconiosis	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	4 (2 - 6)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Other pneumoconiosis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 5)

Web Table 31- Hungary deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	102 (56 - 161)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	36 (18 - 58)	59 (32 - 96)
Interstitial lung disease and pulmonary sarcoidosis	124 (44 - 216)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	31 (11 - 57)	88 (29 - 161)
Other chronic respiratory diseases	25 (14 - 40)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	20 (10 - 33)
Cirrhosis	1,144 (1,025 - 1,242)	0 (0 - 0)	0 (0 - 0)	158 (136 - 180)	678 (597 - 752)	307 (265 - 346)
Cirrhosis due to hepatitis B	429 (278 - 569)	0 (0 - 0)	0 (0 - 0)	58 (39 - 83)	253 (167 - 342)	118 (67 - 163)
Cirrhosis due to hepatitis C	342 (215 - 482)	0 (0 - 0)	0 (0 - 0)	43 (25 - 63)	211 (129 - 295)	89 (52 - 136)
Cirrhosis due to alcohol use	165 (102 - 236)	--	--	14 (7 - 22)	91 (57 - 133)	61 (36 - 91)
Cirrhosis due to other causes	206 (108 - 326)	0 (0 - 0)	0 (0 - 0)	43 (25 - 63)	123 (60 - 201)	40 (21 - 65)
Digestive diseases	1,541 (1,321 - 1,813)	0 (0 - 1)	1 (0 - 1)	48 (40 - 56)	290 (241 - 333)	1,203 (1,024 - 1,440)
Peptic ulcer disease	318 (219 - 409)	0 (0 - 0)	0 (0 - 0)	9 (6 - 12)	61 (39 - 80)	248 (168 - 330)
Gastritis and duodenitis	18 (7 - 29)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	15 (5 - 25)
Appendicitis	17 (11 - 25)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	11 (6 - 18)
Paralytic ileus and intestinal obstruction	164 (85 - 282)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	26 (13 - 44)	133 (68 - 233)
Inguinal, femoral, and abdominal hernia	51 (25 - 91)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	7 (4 - 12)	43 (20 - 81)
Inflammatory bowel disease	66 (42 - 103)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	17 (10 - 24)	45 (27 - 76)
Vascular intestinal disorders	342 (177 - 560)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	54 (27 - 92)	282 (145 - 461)
Gallbladder and biliary diseases	223 (163 - 340)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	34 (24 - 49)	186 (133 - 286)
Pancreatitis	171 (117 - 257)	0 (0 - 0)	0 (0 - 0)	13 (9 - 19)	51 (36 - 76)	107 (70 - 166)
Other digestive diseases	173 (126 - 215)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	34 (24 - 43)	134 (95 - 173)
Neurological disorders	4,320 (3,398 - 5,442)	3 (2 - 4)	2 (2 - 3)	40 (33 - 51)	232 (185 - 283)	4,043 (3,114 - 5,182)
Alzheimer disease and other dementias	3,991 (3,066 - 5,139)	--	--	0 (0 - 1)	134 (96 - 180)	3,856 (2,918 - 5,014)
Parkinson disease	150 (74 - 191)	--	--	1 (0 - 1)	19 (10 - 25)	131 (62 - 169)
Epilepsy	34 (25 - 43)	0 (0 - 1)	1 (1 - 2)	14 (10 - 18)	10 (7 - 13)	9 (6 - 12)
Multiple sclerosis	59 (37 - 99)	--	--	15 (9 - 26)	31 (19 - 51)	14 (7 - 21)
Other neurological disorders	84 (74 - 94)	3 (2 - 4)	1 (1 - 1)	10 (8 - 12)	37 (31 - 43)	34 (28 - 40)
Mental and substance use disorders	127 (75 - 204)	0 (0 - 0)	0 (0 - 0)	29 (18 - 56)	62 (36 - 109)	36 (19 - 50)
Schizophrenia	35 (11 - 53)	--	--	3 (1 - 6)	14 (5 - 23)	17 (4 - 30)
Alcohol use disorders	73 (39 - 163)	--	--	21 (11 - 48)	41 (21 - 93)	11 (5 - 25)
Drug use disorders	18 (15 - 22)	0 (0 - 0)	--	4 (3 - 6)	6 (5 - 8)	8 (5 - 10)
Opioid use disorders	7 (5 - 8)	0 (0 - 0)	--	2 (1 - 2)	2 (2 - 3)	3 (2 - 4)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other drug use disorders	9 (8 - 11)	0 (0 - 0)	--	2 (2 - 3)	3 (3 - 4)	4 (3 - 5)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,608 (2,147 - 2,940)	5 (3 - 6)	3 (2 - 4)	70 (57 - 79)	485 (425 - 553)	2,045 (1,635 - 2,338)
Diabetes mellitus	1,326 (1,128 - 1,528)	0 (0 - 0)	0 (0 - 0)	20 (16 - 24)	255 (216 - 305)	1,051 (862 - 1,246)
Acute glomerulonephritis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Chronic kidney disease	807 (404 - 970)	0 (0 - 0)	0 (0 - 1)	19 (13 - 23)	116 (73 - 141)	671 (311 - 831)
Chronic kidney disease due to diabetes mellitus	120 (39 - 169)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	26 (10 - 36)	91 (29 - 135)

Web Table 31- Hungary deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	290 (139 - 414)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	37 (20 - 54)	247 (114 - 363)
Chronic kidney disease due to glomerulonephritis	47 (30 - 78)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	11 (7 - 18)	33 (19 - 58)
Chronic kidney disease due to other causes	349 (119 - 523)	0 (0 - 0)	0 (0 - 0)	7 (3 - 11)	42 (20 - 63)	300 (91 - 459)
Urinary diseases and male infertility	260 (192 - 479)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	49 (36 - 85)	204 (145 - 398)
Interstitial nephritis and urinary tract infections	191 (131 - 361)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	34 (23 - 66)	152 (100 - 308)
Urolithiasis	41 (21 - 82)	--	0 (0 - 0)	1 (1 - 2)	9 (5 - 16)	31 (15 - 64)
Other urinary diseases	28 (11 - 44)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (2 - 9)	22 (7 - 36)
Gynecological diseases	3 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 1)	2 (1 - 4)
Uterine fibroids	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other gynecological diseases	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Hemoglobinopathies and hemolytic anemias	29 (17 - 41)	0 (0 - 1)	0 (0 - 1)	5 (3 - 8)	6 (4 - 9)	16 (9 - 24)
Thalassemias	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	25 (14 - 36)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (3 - 8)	16 (9 - 24)
Endocrine, metabolic, blood, and immune disorders	178 (91 - 216)	4 (2 - 5)	2 (1 - 2)	18 (8 - 24)	57 (29 - 71)	98 (47 - 126)
Musculoskeletal disorders	145 (122 - 188)	--	0 (0 - 0)	14 (11 - 19)	54 (43 - 69)	76 (60 - 104)
Rheumatoid arthritis	48 (38 - 65)	--	0 (0 - 0)	1 (1 - 2)	17 (12 - 23)	30 (21 - 44)
Other musculoskeletal disorders	97 (81 - 125)	--	0 (0 - 0)	13 (10 - 17)	38 (30 - 49)	46 (35 - 64)
Other non-communicable diseases	215 (169 - 246)	72 (54 - 94)	6 (5 - 8)	36 (28 - 42)	32 (24 - 38)	69 (28 - 89)
Congenital anomalies	132 (108 - 156)	64 (48 - 84)	6 (5 - 8)	33 (25 - 39)	17 (14 - 22)	11 (7 - 14)
Neural tube defects	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	58 (45 - 70)	29 (21 - 40)	3 (2 - 4)	18 (13 - 22)	5 (3 - 6)	4 (2 - 5)
Cleft lip and cleft palate	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Down syndrome	14 (7 - 23)	5 (2 - 10)	1 (0 - 1)	5 (2 - 8)	3 (1 - 5)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 6)	3 (1 - 5)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	53 (41 - 66)	25 (17 - 34)	3 (2 - 4)	10 (7 - 13)	9 (7 - 12)	7 (4 - 9)
Skin and subcutaneous diseases	76 (28 - 96)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	14 (6 - 19)	58 (21 - 77)
Cellulitis	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)
Pyoderma	44 (21 - 58)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	10 (4 - 13)	33 (16 - 45)
Decubitus ulcer	23 (1 - 33)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 3)	20 (0 - 29)
Other skin and subcutaneous diseases	7 (2 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	5 (1 - 9)
Sudden infant death syndrome	7 (2 - 17)	7 (2 - 17)	--	--	--	--
Injuries	2,578 (2,027 - 4,273)	11 (8 - 17)	12 (10 - 14)	327 (296 - 394)	509 (446 - 702)	1,719 (1,221 - 3,226)
Transport injuries	265 (227 - 373)	2 (1 - 3)	6 (4 - 8)	87 (65 - 101)	81 (67 - 116)	89 (70 - 147)
Road injuries	244 (207 - 343)	2 (1 - 3)	6 (4 - 7)	81 (59 - 94)	75 (61 - 108)	81 (64 - 138)
Pedestrian road injuries	97 (76 - 172)	1 (0 - 1)	2 (1 - 3)	14 (10 - 24)	28 (20 - 47)	53 (38 - 106)

Web Table 31- Hungary deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	27 (18 - 38)	0 (0 - 0)	1 (0 - 1)	7 (4 - 10)	12 (7 - 18)	7 (4 - 12)
Motorcyclist road injuries	6 (2 - 9)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	2 (0 - 3)	1 (0 - 1)
Motor vehicle road injuries	112 (72 - 139)	1 (1 - 2)	3 (2 - 4)	56 (38 - 67)	33 (20 - 45)	19 (8 - 29)
Other road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Other transport injuries	21 (13 - 33)	0 (0 - 0)	0 (0 - 1)	6 (4 - 9)	7 (4 - 11)	8 (5 - 13)
Unintentional injuries	1,678 (1,181 - 3,146)	7 (5 - 13)	4 (3 - 6)	54 (45 - 76)	189 (154 - 287)	1,424 (955 - 2,819)
Falls	1,329 (849 - 2,786)	0 (0 - 1)	0 (0 - 1)	12 (8 - 21)	91 (65 - 171)	1,225 (771 - 2,598)
Drowning	32 (23 - 49)	1 (0 - 2)	2 (1 - 3)	9 (6 - 14)	10 (7 - 14)	11 (8 - 16)
Fire, heat, and hot substances	79 (58 - 127)	1 (1 - 2)	0 (0 - 1)	6 (5 - 11)	17 (13 - 27)	53 (37 - 91)
Poisonings	24 (17 - 40)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	7 (5 - 12)	12 (7 - 23)
Exposure to mechanical forces	17 (14 - 21)	1 (0 - 1)	0 (0 - 1)	3 (3 - 4)	4 (3 - 6)	8 (6 - 11)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	15 (12 - 19)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	4 (3 - 5)	8 (5 - 11)
Adverse effects of medical treatment	91 (60 - 132)	0 (0 - 1)	0 (0 - 0)	4 (3 - 8)	24 (17 - 38)	62 (37 - 91)
Animal contact	7 (3 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 5)	4 (2 - 9)
Venomous animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	5 (3 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	3 (2 - 8)
Foreign body	91 (49 - 139)	3 (2 - 7)	0 (0 - 1)	12 (6 - 21)	29 (16 - 46)	46 (22 - 68)
Pulmonary aspiration and foreign body in airway	90 (48 - 138)	3 (2 - 7)	0 (0 - 1)	12 (6 - 20)	29 (16 - 46)	46 (22 - 68)
Foreign body in other body part	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	9 (7 - 14)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	3 (2 - 5)	4 (2 - 6)
Self-harm and interpersonal violence	636 (555 - 957)	2 (1 - 3)	2 (1 - 2)	186 (161 - 238)	239 (203 - 345)	207 (168 - 369)
Self-harm	562 (485 - 889)	-	1 (0 - 1)	157 (133 - 211)	218 (183 - 320)	186 (149 - 351)
Interpersonal violence	74 (52 - 102)	2 (1 - 3)	1 (1 - 1)	29 (20 - 40)	21 (15 - 29)	21 (14 - 30)
Assault by firearm	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	23 (15 - 37)	0 (0 - 0)	0 (0 - 0)	11 (7 - 18)	7 (4 - 12)	5 (3 - 8)
Assault by other means	47 (31 - 63)	2 (1 - 3)	1 (0 - 1)	16 (9 - 23)	13 (8 - 18)	16 (10 - 22)

Web Table 31- Iceland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	1,929 (1,751 - 2,116)	12 (8 - 16)	3 (3 - 4)	90 (78 - 103)	375 (326 - 426)	1,449 (1,334 - 1,579)
Communicable, maternal, neonatal, and nutritional diseases	91 (67 - 142)	5 (3 - 7)	0 (0 - 1)	2 (1 - 3)	4 (3 - 6)	79 (56 - 130)
HIV/AIDS and tuberculosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)
Tuberculosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)
HIV/AIDS	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	80 (57 - 132)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	4 (3 - 5)	74 (52 - 126)
Diarrheal diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	77 (54 - 129)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	73 (50 - 124)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Iceland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	4 (3 - 7)	4 (3 - 7)	--	--	--	--
Neonatal preterm birth complications	3 (2 - 5)	3 (2 - 5)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Nutritional deficiencies	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Protein-energy malnutrition	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Non-communicable diseases	1,742 (1,581 - 1,928)	6 (4 - 8)	2 (1 - 2)	53 (45 - 61)	345 (301 - 394)	1,336 (1,221 - 1,467)
Neoplasms	547 (486 - 616)	0 (0 - 1)	1 (1 - 2)	31 (27 - 36)	194 (169 - 223)	320 (285 - 359)
Esophageal cancer	14 (11 - 17)	--	--	0 (0 - 1)	5 (4 - 7)	8 (7 - 10)
Stomach cancer	30 (24 - 36)	--	--	1 (1 - 1)	9 (7 - 10)	20 (16 - 25)
Liver cancer	9 (6 - 12)	--	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	5 (4 - 7)
Liver cancer due to hepatitis B	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Liver cancer due to hepatitis C	5 (4 - 8)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)
Liver cancer due to alcohol use	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Liver cancer due to other causes	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Tracheal, bronchus and lung cancer	119 (103 - 136)	--	--	5 (4 - 6)	51 (44 - 60)	63 (54 - 73)
Breast cancer	40 (29 - 50)	--	--	5 (4 - 6)	17 (12 - 23)	18 (13 - 23)
Cervical cancer	5 (4 - 6)	--	--	1 (1 - 2)	2 (1 - 2)	2 (1 - 2)
Uterine cancer	7 (5 - 9)	--	--	0 (0 - 0)	3 (2 - 4)	4 (3 - 6)
Prostate cancer	55 (40 - 79)	--	--	0 (0 - 0)	11 (7 - 16)	44 (31 - 65)

Web Table 31- Iceland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	66 (56 - 77)	--	--	2 (2 - 3)	19 (16 - 22)	45 (37 - 54)
Lip and oral cavity cancer	4 (3 - 5)	--	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 3)
Nasopharynx cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Gallbladder and biliary tract cancer	5 (4 - 7)	--	--	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)
Pancreatic cancer	31 (27 - 36)	--	--	1 (1 - 1)	12 (10 - 14)	18 (15 - 21)
Malignant skin melanoma	10 (7 - 15)	--	--	1 (1 - 2)	4 (3 - 6)	5 (3 - 7)
Non-melanoma skin cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ovarian cancer	12 (9 - 15)	--	--	1 (1 - 1)	6 (4 - 7)	6 (4 - 8)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	22 (18 - 27)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	9 (7 - 11)	12 (9 - 15)
Bladder cancer	16 (13 - 20)	--	--	0 (0 - 0)	4 (3 - 5)	12 (9 - 16)
Brain and nervous system cancer	20 (17 - 25)	0 (0 - 0)	1 (0 - 1)	4 (3 - 5)	9 (7 - 11)	6 (5 - 8)
Thyroid cancer	5 (3 - 7)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)
Mesothelioma	3 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)
Hodgkin lymphoma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	17 (11 - 22)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 9)	9 (6 - 12)
Multiple myeloma	13 (9 - 19)	--	--	1 (0 - 1)	5 (3 - 7)	8 (5 - 12)
Leukemia	18 (15 - 21)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	5 (4 - 6)	10 (8 - 12)
Other neoplasms	22 (15 - 27)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	7 (5 - 9)	12 (7 - 16)
Cardiovascular diseases	713 (637 - 798)	0 (0 - 0)	0 (0 - 0)	11 (9 - 14)	102 (87 - 119)	600 (537 - 672)
Rheumatic heart disease	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Ischemic heart disease	441 (388 - 507)	0 (0 - 0)	0 (0 - 0)	7 (5 - 8)	73 (61 - 87)	362 (318 - 419)
Cerebrovascular disease	176 (142 - 209)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	16 (12 - 20)	157 (126 - 187)
Ischemic stroke	106 (82 - 127)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	100 (78 - 120)
Hemorrhagic stroke	70 (53 - 88)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	11 (8 - 13)	57 (42 - 73)
Hypertensive heart disease	11 (6 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	9 (5 - 13)
Cardiomyopathy and myocarditis	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	5 (4 - 7)
Atrial fibrillation and flutter	27 (19 - 36)	--	--	0 (0 - 0)	1 (1 - 2)	26 (17 - 35)
Aortic aneurysm	14 (11 - 18)	--	--	0 (0 - 0)	3 (2 - 4)	11 (9 - 14)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Endocarditis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Other cardiovascular and circulatory diseases	32 (23 - 43)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 5)	28 (19 - 38)
Chronic respiratory diseases	98 (67 - 117)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	13 (9 - 16)	84 (58 - 101)
Chronic obstructive pulmonary disease	89 (60 - 106)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	11 (7 - 14)	78 (53 - 93)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Iceland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	2 (1-4)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	2 (1-3)
Interstitial lung disease and pulmonary sarcoidosis	5 (3-8)	0 (0-0)	0 (0-0)	0 (0-0)	1 (1-2)	4 (2-6)
Other chronic respiratory diseases	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Cirrhosis	8 (6-9)	0 (0-0)	0 (0-0)	0 (0-1)	3 (3-4)	4 (3-4)
Cirrhosis due to hepatitis B	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-1)
Cirrhosis due to hepatitis C	4 (3-5)	0 (0-0)	0 (0-0)	0 (0-0)	2 (1-2)	2 (1-3)
Cirrhosis due to alcohol use	2 (1-3)	--	--	0 (0-0)	1 (0-2)	1 (1-2)
Cirrhosis due to other causes	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-0)
Digestive diseases	41 (33-48)	0 (0-0)	0 (0-0)	1 (1-1)	5 (4-6)	35 (28-42)
Peptic ulcer disease	7 (5-9)	0 (0-0)	0 (0-0)	0 (0-0)	2 (1-2)	5 (3-7)
Gastritis and duodenitis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Appendicitis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Paralytic ileus and intestinal obstruction	6 (3-9)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)	5 (2-8)
Inguinal, femoral, and abdominal hernia	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Inflammatory bowel disease	2 (0-3)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-3)
Vascular intestinal disorders	8 (5-14)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)	8 (5-13)
Gallbladder and biliary diseases	5 (3-7)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	4 (3-6)
Pancreatitis	2 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)
Other digestive diseases	12 (9-16)	0 (0-0)	0 (0-0)	0 (0-0)	1 (1-2)	11 (8-15)
Neurological disorders	250 (197-310)	0 (0-0)	0 (0-0)	2 (2-3)	15 (12-18)	233 (180-291)
Alzheimer disease and other dementias	211 (156-272)	--	--	0 (0-0)	6 (4-8)	205 (151-263)
Parkinson disease	24 (17-31)	--	--	0 (0-0)	2 (1-3)	22 (15-29)
Epilepsy	1 (1-2)	0 (0-0)	0 (0-0)	1 (0-1)	0 (0-0)	0 (0-0)
Multiple sclerosis	2 (1-3)	--	--	0 (0-1)	1 (1-2)	1 (0-1)
Other neurological disorders	12 (10-14)	0 (0-0)	0 (0-0)	1 (1-1)	5 (4-6)	5 (4-7)
Mental and substance use disorders	6 (5-8)	0 (0-0)	0 (0-0)	3 (2-3)	3 (2-5)	1 (0-1)
Schizophrenia	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Alcohol use disorders	4 (3-6)	--	--	1 (1-1)	2 (2-4)	0 (0-1)
Drug use disorders	3 (2-3)	0 (0-0)	--	1 (1-2)	1 (1-1)	0 (0-0)
Opioid use disorders	1 (1-1)	0 (0-0)	--	1 (0-1)	0 (0-0)	0 (0-0)
Cocaine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Amphetamine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Other drug use disorders	1 (1-2)	0 (0-0)	--	1 (1-1)	1 (0-1)	0 (0-0)
Eating disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Anorexia nervosa	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	64 (53-75)	0 (0-0)	0 (0-0)	2 (1-2)	8 (7-10)	53 (43-63)
Diabetes mellitus	23 (19-27)	0 (0-0)	0 (0-0)	1 (0-1)	4 (3-5)	18 (14-22)
Acute glomerulonephritis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Chronic kidney disease	23 (18-29)	0 (0-0)	0 (0-0)	0 (0-1)	2 (1-3)	21 (16-27)
Chronic kidney disease due to diabetes mellitus	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)

Web Table 31- Iceland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	10 (7 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	9 (6 - 11)
Chronic kidney disease due to glomerulonephritis	0	0	0	0	0	0
Chronic kidney disease due to other causes	13 (9 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	12 (8 - 16)
Urinary diseases and male infertility	13 (9 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	11 (7 - 16)
Interstitial nephritis and urinary tract infections	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	11 (7 - 16)
Urolithiasis	0	--	0	0	0	0
Other urinary diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gynecological diseases	0	--	--	0	0	0
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0	--	--	0	0	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0	--	--	0	0	0
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	0	0	0	0	0	0
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	3 (2 - 4)
Musculoskeletal disorders	5 (3 - 6)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (2 - 5)
Rheumatoid arthritis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other musculoskeletal disorders	4 (2 - 5)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)
Other non-communicable diseases	9 (7 - 12)	5 (3 - 7)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 2)
Congenital anomalies	7 (5 - 10)	3 (2 - 4)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Neural tube defects	0	0	0	0	0	0
Congenital heart anomalies	2 (2 - 3)	1 (1 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0	0	0	0	0	0
Other congenital anomalies	4 (3 - 5)	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Cellulitis	0	0	0	0	0	0
Pyoderma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0	0	0	0	0	0
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Injuries	96 (81 - 112)	1 (0 - 1)	1 (1 - 1)	36 (30 - 42)	25 (21 - 30)	34 (25 - 43)
Transport injuries	19	0	0	10	5	4
Road injuries	16 (13 - 20)	0 (0 - 0)	0 (0 - 1)	8 (6 - 10)	4 (3 - 5)	4 (3 - 4)
Pedestrian road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)

Web Table 31- Iceland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	14 (11 - 17)	0 (0 - 0)	0 (0 - 1)	7 (5 - 9)	3 (3 - 4)	3 (2 - 4)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Unintentional injuries	39 (30 - 49)	0 (0 - 1)	0 (0 - 1)	5 (4 - 7)	7 (6 - 9)	27 (18 - 35)
Falls	28 (17 - 37)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	23 (14 - 31)
Drowning	4 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 3)	0 (0 - 1)
Fire, heat, and hot substances	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Poisonings	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Adverse effects of medical treatment	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	38 (30 - 47)	0 (0 - 0)	0 (0 - 0)	21 (16 - 26)	13 (10 - 17)	4 (3 - 5)
Self-harm	36 (28 - 44)	--	0 (0 - 0)	19 (15 - 25)	13 (10 - 16)	3 (3 - 4)
Interpersonal violence	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Assault by firearm	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by other means	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)

Web Table 31- Iceland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	1,003 (874 - 1,142)	6 (4 - 9)	2 (1 - 2)	58 (48 - 69)	233 (196 - 277)	704 (623 - 790)
Communicable, maternal, neonatal, and nutritional diseases	37 (25 - 62)	3 (2 - 4)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	31 (19 - 54)
HIV/AIDS and tuberculosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tuberculosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	33 (21 - 58)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	30 (18 - 54)
Diarrheal diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Intestinal infectious diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	32 (20 - 57)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	29 (18 - 53)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Iceland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	2 (2 - 4)	2 (2 - 4)	--	--	--	--
Neonatal preterm birth complications	2 (1 - 2)	2 (1 - 2)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Protein-energy malnutrition	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-communicable diseases	900 (785 - 1,025)	3 (2 - 5)	1 (1 - 1)	28 (23 - 34)	212 (178 - 251)	655 (578 - 738)
Neoplasms	297 (252 - 348)	0 (0 - 0)	1 (0 - 1)	14 (11 - 17)	105 (87 - 126)	178 (152 - 207)
Esophageal cancer	10 (8 - 13)	--	--	0 (0 - 0)	4 (3 - 6)	6 (4 - 7)
Stomach cancer	18 (14 - 22)	--	--	1 (0 - 1)	6 (5 - 7)	11 (8 - 15)
Liver cancer	5 (4 - 8)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)
Liver cancer due to hepatitis B	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Liver cancer due to hepatitis C	3 (2 - 5)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Liver cancer due to alcohol use	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Tracheal, bronchus and lung cancer	63 (53 - 76)	--	--	2 (1 - 2)	27 (22 - 33)	34 (29 - 41)
Breast cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	55 (40 - 79)	--	--	0 (0 - 0)	11 (7 - 16)	44 (31 - 65)

Web Table 31- Iceland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	36 (30 - 44)	--	--	1 (1 - 1)	12 (10 - 15)	23 (19 - 29)
Lip and oral cavity cancer	3 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Gallbladder and biliary tract cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)
Pancreatic cancer	16 (13 - 19)	--	--	1 (1 - 1)	7 (6 - 9)	8 (6 - 9)
Malignant skin melanoma	5 (3 - 9)	--	--	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	14 (11 - 18)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (4 - 8)	7 (5 - 10)
Bladder cancer	12 (8 - 15)	--	--	0 (0 - 0)	3 (2 - 4)	9 (6 - 12)
Brain and nervous system cancer	11 (9 - 15)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	5 (4 - 7)	3 (2 - 5)
Thyroid cancer	2 (2 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)
Mesothelioma	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	10 (5 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	5 (3 - 8)
Multiple myeloma	6 (4 - 11)	--	--	0 (0 - 1)	3 (1 - 5)	4 (2 - 6)
Leukemia	11 (9 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 5)	6 (4 - 7)
Other neoplasms	10 (6 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)	5 (3 - 7)
Cardiovascular diseases	372 (322 - 429)	0 (0 - 0)	0 (0 - 0)	9 (7 - 11)	78 (65 - 94)	285 (246 - 327)
Rheumatic heart disease	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ischemic heart disease	245 (210 - 292)	0 (0 - 0)	0 (0 - 0)	6 (5 - 7)	59 (49 - 71)	180 (155 - 214)
Cerebrovascular disease	80 (58 - 101)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (7 - 13)	68 (50 - 87)
Ischemic stroke	47 (33 - 62)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	43 (30 - 57)
Hemorrhagic stroke	32 (22 - 43)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 8)	25 (16 - 35)
Hypertensive heart disease	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)
Cardiomyopathy and myocarditis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	2 (1 - 3)
Atrial fibrillation and flutter	13 (8 - 19)	--	--	0 (0 - 0)	1 (0 - 1)	12 (7 - 18)
Aortic aneurysm	9 (7 - 12)	--	--	0 (0 - 0)	3 (2 - 3)	6 (5 - 8)
Peripheral vascular disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other cardiovascular and circulatory diseases	14 (10 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	11 (7 - 15)
Chronic respiratory diseases	49 (32 - 60)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	7 (4 - 9)	41 (27 - 51)
Chronic obstructive pulmonary disease	44 (29 - 54)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	38 (25 - 47)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Iceland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Interstitial lung disease and pulmonary sarcoidosis	3 (2-5)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)	3 (1-4)
Other chronic respiratory diseases	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Cirrhosis	4 (4-5)	0 (0-0)	0 (0-0)	0 (0-0)	2 (2-3)	2 (1-2)
Cirrhosis due to hepatitis B	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Cirrhosis due to hepatitis C	2 (1-3)	0 (0-0)	0 (0-0)	0 (0-0)	1 (1-2)	1 (0-1)
Cirrhosis due to alcohol use	2 (1-2)	--	--	0 (0-0)	1 (0-1)	1 (0-1)
Cirrhosis due to other causes	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Digestive diseases	17 (13-21)	0 (0-0)	0 (0-0)	0 (0-1)	3 (2-4)	13 (10-17)
Peptic ulcer disease	4 (3-6)	0 (0-0)	0 (0-0)	0 (0-0)	1 (1-1)	3 (2-4)
Gastritis and duodenitis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Appendicitis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Paralytic ileus and intestinal obstruction	2 (1-3)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	2 (1-3)
Inguinal, femoral, and abdominal hernia	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Inflammatory bowel disease	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Vascular intestinal disorders	1 (0-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-2)
Gallbladder and biliary diseases	3 (2-4)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	2 (1-4)
Pancreatitis	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-1)
Other digestive diseases	5 (3-8)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)	5 (3-7)
Neurological disorders	120 (87-157)	0 (0-0)	0 (0-0)	1 (1-2)	9 (6-11)	110 (77-146)
Alzheimer disease and other dementias	98 (65-134)	--	--	0 (0-0)	4 (2-6)	94 (62-129)
Parkinson disease	14 (9-19)	--	--	0 (0-0)	1 (1-2)	13 (8-18)
Epilepsy	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-0)	0 (0-0)
Multiple sclerosis	1 (0-1)	--	--	0 (0-0)	0 (0-1)	0 (0-0)
Other neurological disorders	6 (5-8)	0 (0-0)	0 (0-0)	1 (0-1)	3 (2-4)	3 (2-4)
Mental and substance use disorders	4 (3-6)	0 (0-0)	0 (0-0)	2 (1-2)	2 (2-4)	0 (0-1)
Schizophrenia	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Alcohol use disorders	3 (2-5)	--	--	1 (0-1)	2 (1-3)	0 (0-0)
Drug use disorders	1 (1-2)	0 (0-0)	--	1 (1-1)	0 (0-0)	0 (0-0)
Opioid use disorders	1 (0-1)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Cocaine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Amphetamine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Other drug use disorders	1 (1-1)	0 (0-0)	--	1 (0-1)	0 (0-0)	0 (0-0)
Eating disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Anorexia nervosa	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	30 (24-37)	0 (0-0)	0 (0-0)	1 (1-1)	5 (4-6)	24 (19-30)
Diabetes mellitus	12 (10-16)	0 (0-0)	0 (0-0)	0 (0-1)	3 (2-4)	9 (7-12)
Acute glomerulonephritis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Chronic kidney disease	12 (8-16)	0 (0-0)	0 (0-0)	0 (0-0)	1 (1-2)	11 (7-15)
Chronic kidney disease due to diabetes mellitus	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)

Web Table 31- Iceland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 5)
Chronic kidney disease due to glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (4 - 10)
Urinary diseases and male infertility	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)
Interstitial nephritis and urinary tract infections	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other non-communicable diseases	5 (4 - 6)	3 (2 - 4)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Congenital anomalies	4 (3 - 5)	2 (1 - 3)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (0 - 1)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Injuries	66 (54 - 79)	0 (0 - 1)	1 (0 - 1)	29 (23 - 35)	18 (15 - 23)	18 (12 - 23)
Transport injuries	14 (11 - 17)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	4 (3 - 4)	2 (2 - 3)
Road injuries	12 (9 - 15)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	3 (2 - 4)	2 (2 - 3)
Pedestrian road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Iceland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	10 (7 - 13)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	3 (2 - 3)	2 (1 - 2)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Unintentional injuries	23 (18 - 29)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	6 (5 - 7)	13 (8 - 17)
Falls	15 (8 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 3)	11 (6 - 15)
Drowning	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	0 (0 - 1)
Fire, heat, and hot substances	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Poisonings	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Adverse effects of medical treatment	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Pulmonary aspiration and foreign body in airway	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	28 (20 - 37)	0 (0 - 0)	0 (0 - 0)	17 (12 - 22)	9 (6 - 12)	2 (2 - 3)
Self-harm	27 (19 - 34)	--	0 (0 - 0)	15 (11 - 20)	9 (6 - 12)	2 (2 - 3)
Interpersonal violence	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Assault by firearm	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Iceland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	926 (816 - 1,044)	5 (4 - 7)	1 (1 - 2)	32 (26 - 39)	141 (116 - 170)	746 (667 - 830)
Communicable, maternal, neonatal, and nutritional diseases	53 (36 - 89)	2 (1 - 3)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	48 (31 - 84)
HIV/AIDS and tuberculosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Tuberculosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
HIV/AIDS	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	47 (30 - 84)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	44 (28 - 81)
Diarrheal diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Intestinal infectious diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	45 (29 - 82)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	44 (27 - 81)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Iceland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0-0)	--	--	0 (0-0)	--	--
Other maternal disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Neonatal disorders	2 (1-3)	2 (1-3)	--	--	--	--
Neonatal preterm birth complications	1 (1-2)	1 (1-2)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	0 (0-1)	0 (0-1)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0-0)	0 (0-0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0-0)	0 (0-0)	--	--	--	--
Other neonatal disorders	0 (0-0)	0 (0-0)	--	--	--	--
Nutritional deficiencies	2 (1-3)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	2 (1-3)
Protein-energy malnutrition	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Iodine deficiency	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Iron-deficiency anemia	2 (1-3)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	2 (1-2)
Other nutritional deficiencies	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other communicable, maternal, neonatal, and nutritional diseases	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)
Sexually transmitted diseases excluding HIV	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Syphilis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Chlamydial infection	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Gonococcal infection	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other sexually transmitted diseases	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Hepatitis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Acute hepatitis A	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Acute hepatitis B	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Acute hepatitis C	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other infectious diseases	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)
Non-communicable diseases	842 (738-960)	3 (2-4)	1 (1-1)	25 (20-30)	133 (109-159)	681 (603-767)
Neoplasms	250 (208-292)	0 (0-0)	1 (0-1)	18 (14-22)	89 (73-108)	142 (116-166)
Esophageal cancer	4 (3-5)	--	--	0 (0-0)	1 (1-1)	3 (2-4)
Stomach cancer	12 (8-17)	--	--	0 (0-1)	3 (2-4)	9 (6-13)
Liver cancer	3 (2-5)	--	0 (0-0)	0 (0-0)	1 (1-1)	2 (1-3)
Liver cancer due to hepatitis B	1 (0-1)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Liver cancer due to hepatitis C	2 (1-3)	--	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-2)
Liver cancer due to alcohol use	0 (0-1)	--	--	0 (0-0)	0 (0-0)	0 (0-1)
Liver cancer due to other causes	0 (0-1)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Larynx cancer	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Tracheal, bronchus and lung cancer	56 (44-68)	--	--	3 (2-4)	24 (19-31)	29 (21-36)
Breast cancer	40 (29-50)	--	--	5 (4-6)	17 (12-23)	18 (12-23)
Cervical cancer	5 (4-6)	--	--	1 (1-2)	2 (1-2)	2 (1-2)
Uterine cancer	7 (5-9)	--	--	0 (0-0)	3 (2-4)	4 (3-6)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Iceland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	29 (23 - 37)	--	--	1 (1 - 1)	7 (5 - 9)	22 (16 - 29)
Lip and oral cavity cancer	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Pancreatic cancer	16 (12 - 19)	--	--	0 (0 - 1)	5 (4 - 6)	10 (8 - 13)
Malignant skin melanoma	5 (3 - 7)	--	--	1 (0 - 1)	2 (1 - 3)	3 (1 - 4)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	12 (9 - 15)	--	--	1 (1 - 1)	6 (4 - 7)	6 (4 - 8)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 7)
Bladder cancer	5 (3 - 6)	--	--	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)
Brain and nervous system cancer	9 (7 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)	3 (2 - 4)
Thyroid cancer	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Mesothelioma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	7 (3 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	4 (2 - 6)
Multiple myeloma	7 (4 - 11)	--	--	0 (0 - 0)	2 (1 - 4)	4 (3 - 7)
Leukemia	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	4 (3 - 6)
Other neoplasms	12 (8 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 5)	7 (4 - 9)
Cardiovascular diseases	342 (291 - 408)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	23 (18 - 31)	315 (266 - 375)
Rheumatic heart disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Ischemic heart disease	196 (160 - 250)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	14 (10 - 20)	181 (148 - 230)
Cerebrovascular disease	96 (73 - 122)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 8)	88 (67 - 113)
Ischemic stroke	58 (42 - 76)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	56 (41 - 74)
Hemorrhagic stroke	38 (27 - 53)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	32 (22 - 46)
Hypertensive heart disease	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	6 (2 - 10)
Cardiomyopathy and myocarditis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)
Atrial fibrillation and flutter	14 (8 - 21)	--	--	0 (0 - 0)	0 (0 - 1)	13 (8 - 21)
Aortic aneurysm	5 (3 - 8)	--	--	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)
Peripheral vascular disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocarditis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other cardiovascular and circulatory diseases	18 (12 - 27)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	17 (10 - 25)
Chronic respiratory diseases	49 (31 - 62)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	43 (26 - 55)
Chronic obstructive pulmonary disease	45 (28 - 57)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	40 (24 - 51)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Iceland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Interstitial lung disease and pulmonary sarcoidosis	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Other chronic respiratory diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)
Cirrhosis due to hepatitis B	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Cirrhosis due to hepatitis C	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Cirrhosis due to alcohol use	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Cirrhosis due to other causes	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	25 (18 - 31)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	22 (16 - 28)
Peptic ulcer disease	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)
Inguinal, femoral, and abdominal hernia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Vascular intestinal disorders	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	7 (4 - 11)
Gallbladder and biliary diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Pancreatitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other digestive diseases	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	6 (0 - 1)	6 (4 - 9)
Neurological disorders	130 (92 - 173)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (4 - 8)	123 (85 - 165)
Alzheimer disease and other dementias	113 (74 - 156)	--	--	0 (0 - 0)	2 (1 - 4)	111 (72 - 153)
Parkinson disease	10 (5 - 15)	--	--	0 (0 - 0)	1 (0 - 1)	9 (5 - 14)
Epilepsy	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	2 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other neurological disorders	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	2 (2 - 3)
Mental and substance use disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Drug use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Opioid use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	34 (25 - 42)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 4)	29 (21 - 37)
Diabetes mellitus	11 (7 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (6 - 12)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	12 (8 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	10 (7 - 14)
Chronic kidney disease due to diabetes mellitus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Iceland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)
Chronic kidney disease due to glomerulonephritis	0	0	0	0	0	0
Chronic kidney disease due to other causes	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 8)
Urinary diseases and male infertility	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (5 - 13)
Interstitial nephritis and urinary tract infections	9	0	0	0	1	8
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)
Musculoskeletal disorders	3 (2 - 5)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)
Rheumatoid arthritis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other musculoskeletal disorders	2 (2 - 4)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Other non-communicable diseases	4 (3 - 6)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Congenital anomalies	3 (2 - 5)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Neural tube defects	0	0	0	0	0	0
Congenital heart anomalies	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	2 (1 - 3)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Injuries	31 (23 - 39)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	7 (5 - 9)	16 (10 - 23)
Transport injuries	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 1)	1 (1 - 2)
Road injuries	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (1 - 2)
Pedestrian road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Iceland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	16 (10 - 23)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	14 (8 - 21)
Falls	13 (7 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	12 (6 - 19)
Drowning	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pulmonary aspiration and foreign body in airway	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	10 (7 - 13)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	4 (3 - 6)	1 (1 - 1)
Self-harm	9 (7 - 12)	--	0 (0 - 0)	4 (3 - 5)	4 (3 - 6)	1 (1 - 1)
Interpersonal violence	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by firearm	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by other means	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- India deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	10,248,877 (9,331,581 - 11,350,652)	1,249,673 (1,103,816 - 1,443,687)	212,653 (195,883 - 232,759)	2,082,867 (1,834,471 - 2,417,042)	3,221,862 (2,858,493 - 3,695,100)	3,481,822 (3,193,254 - 3,789,399)
Communicable, maternal, neonatal, and nutritional diseases	2,853,922 (2,647,448 - 3,081,600)	1,050,380 (926,754 - 1,206,116)	120,565 (106,335 - 136,862)	623,249 (558,131 - 697,466)	530,283 (467,572 - 608,104)	529,445 (470,894 - 597,290)
HIV/AIDS and tuberculosis	624,178 (525,557 - 725,745)	17,644 (7,675 - 24,649)	9,686 (7,101 - 11,968)	261,376 (217,576 - 310,376)	217,699 (178,071 - 265,916)	117,773 (99,114 - 140,944)
Tuberculosis	545,516 (450,129 - 650,735)	16,455 (6,612 - 23,481)	6,980 (4,490 - 8,985)	204,548 (161,351 - 252,953)	201,183 (163,057 - 248,598)	116,530 (97,571 - 139,052)
HIV/AIDS	78,662 (66,197 - 96,173)	1,189 (775 - 1,637)	2,706 (1,523 - 3,910)	56,828 (48,401 - 67,338)	16,516 (10,913 - 27,035)	1,423 (913 - 2,361)
HIV/AIDS resulting in mycobacterial infection	5,061 (3,908 - 6,666)	70 (43 - 100)	149 (84 - 215)	3,615 (2,838 - 4,560)	1,125 (697 - 1,946)	102 (61 - 172)
HIV/AIDS resulting in other diseases	73,601 (61,699 - 89,927)	1,119 (724 - 1,537)	2,557 (1,432 - 3,691)	53,214 (45,276 - 63,259)	15,390 (10,199 - 25,156)	1,321 (848 - 2,182)
Diarrhea, lower respiratory, and other common infectious diseases	1,070,181 (938,931 - 1,213,377)	316,133 (259,465 - 394,684)	77,577 (63,687 - 92,710)	174,419 (137,320 - 221,926)	209,689 (169,247 - 258,968)	292,362 (240,982 - 355,435)
Diarrheal diseases	413,226 (338,229 - 494,442)	80,225 (53,009 - 113,295)	22,182 (14,689 - 31,021)	50,039 (38,541 - 62,849)	100,380 (72,772 - 136,798)	160,399 (117,352 - 217,111)
Intestinal infectious diseases	105,023 (56,644 - 176,604)	25,972 (12,505 - 47,582)	27,783 (15,277 - 43,971)	42,551 (21,099 - 78,527)	6,601 (3,007 - 12,784)	2,117 (967 - 3,951)
Typhoid fever	76,687 (40,503 - 131,616)	18,213 (8,605 - 32,617)	20,398 (10,699 - 33,661)	31,485 (15,325 - 58,556)	4,979 (2,195 - 9,516)	1,612 (705 - 3,053)
Paratyphoid fever	27,358 (13,976 - 47,955)	7,331 (3,125 - 13,851)	7,302 (3,523 - 13,043)	10,781 (4,924 - 21,173)	1,508 (610 - 3,208)	437 (157 - 934)
Other intestinal infectious diseases	978 (810 - 1,186)	428 (302 - 595)	83 (59 - 110)	285 (222 - 358)	114 (85 - 148)	68 (48 - 90)
Lower respiratory infections	403,930 (346,988 - 462,932)	154,884 (117,836 - 197,886)	17,312 (12,717 - 23,323)	48,940 (38,206 - 63,227)	71,099 (55,602 - 88,882)	111,695 (90,524 - 135,517)
Upper respiratory infections	1,151 (672 - 1,813)	155 (41 - 385)	35 (5 - 102)	314 (134 - 578)	365 (107 - 806)	282 (70 - 668)
Otitis media	279 (197 - 362)	43 (27 - 63)	42 (28 - 58)	103 (71 - 137)	64 (42 - 88)	27 (18 - 36)
Meningitis	56,391 (46,332 - 67,308)	8,659 (5,712 - 12,394)	2,783 (2,016 - 3,726)	18,419 (14,058 - 23,804)	17,064 (12,611 - 22,033)	9,466 (7,287 - 12,052)
Pneumococcal meningitis	16,825 (12,819 - 21,523)	2,167 (1,367 - 3,217)	1,024 (658 - 1,552)	5,666 (3,840 - 8,078)	5,151 (3,292 - 7,488)	2,818 (1,812 - 4,125)
H influenzae type B meningitis	9,094 (6,890 - 11,492)	3,436 (2,186 - 4,950)	734 (479 - 1,063)	2,126 (1,354 - 3,068)	1,805 (1,061 - 2,762)	992 (640 - 1,491)
Meningococcal meningitis	7,936 (5,969 - 10,138)	627 (395 - 929)	295 (189 - 428)	2,841 (1,940 - 3,905)	2,563 (1,625 - 3,870)	1,610 (1,052 - 2,199)
Other meningitis	22,536 (17,912 - 28,087)	2,429 (1,470 - 3,644)	730 (419 - 1,063)	7,785 (5,427 - 10,689)	7,545 (5,461 - 10,347)	4,046 (2,659 - 5,736)
Encephalitis	37,170 (28,749 - 48,476)	12,116 (7,535 - 18,776)	5,116 (3,409 - 7,364)	11,109 (8,196 - 15,050)	6,838 (5,055 - 9,646)	1,991 (1,502 - 2,664)
Diphtheria	1,391 (262 - 4,500)	749 (6 - 3,626)	311 (5 - 1,455)	249 (38 - 730)	82 (1 - 385)	--
Whooping cough	11,525 (289 - 50,785)	10,724 (270 - 47,538)	599 (15 - 2,820)	173 (4 - 758)	29 (1 - 130)	--
Tetanus	29,540 (15,401 - 44,786)	14,711 (4,098 - 26,607)	335 (149 - 555)	1,849 (1,157 - 3,387)	6,911 (4,159 - 11,872)	5,735 (3,244 - 9,845)
Measles	8,604 (4,959 - 14,371)	7,426 (4,238 - 12,477)	974 (567 - 1,619)	196 (114 - 314)	8 (5 - 13)	--
Varicella and herpes zoster	1,950 (988 - 3,392)	468 (104 - 1,317)	107 (16 - 329)	477 (192 - 958)	248 (69 - 564)	650 (130 - 1,814)
Neglected tropical diseases and malaria	166,813 (140,181 - 202,433)	22,894 (15,889 - 32,146)	19,376 (15,039 - 24,505)	55,278 (44,392 - 69,395)	42,600 (30,802 - 57,746)	26,666 (18,826 - 37,715)
Malaria	116,322 (90,658 - 149,612)	9,453 (5,062 - 16,345)	10,274 (6,739 - 15,388)	38,998 (28,380 - 53,010)	35,006 (23,556 - 50,399)	22,592 (14,725 - 33,278)
Leishmaniasis	28,054 (22,433 - 34,781)	9,609 (6,279 - 14,170)	6,065 (4,233 - 8,240)	9,338 (6,760 - 12,536)	2,396 (1,618 - 3,287)	646 (457 - 843)
Visceral leishmaniasis	28,054 (22,433 - 34,781)	9,609 (6,279 - 14,170)	6,065 (4,233 - 8,240)	9,338 (6,760 - 12,536)	2,396 (1,618 - 3,287)	646 (457 - 843)
Cysticercosis	77 (59 - 99)	1 (1 - 1)	3 (2 - 4)	43 (32 - 55)	24 (18 - 31)	7 (5 - 8)
Cystic echinococcosis	402 (343 - 468)	15 (10 - 22)	47 (39 - 56)	184 (152 - 222)	108 (91 - 129)	47 (41 - 54)
Dengue	1,663 (1,318 - 2,298)	196 (115 - 409)	87 (65 - 124)	842 (629 - 1,131)	303 (238 - 434)	235 (184 - 344)
Rabies	12,349 (8,196 - 15,399)	928 (393 - 1,838)	2,448 (1,345 - 3,734)	4,264 (2,724 - 5,575)	3,536 (2,486 - 4,583)	1,172 (780 - 1,556)
Intestinal nematode infections	577 (465 - 721)	286 (197 - 405)	112 (78 - 154)	82 (54 - 118)	53 (31 - 78)	44 (25 - 65)
Ascariasis	577 (465 - 721)	286 (197 - 405)	112 (78 - 154)	82 (54 - 118)	53 (31 - 78)	44 (25 - 65)
Other neglected tropical diseases	7,370 (5,362 - 10,665)	2,406 (1,295 - 4,579)	339 (211 - 540)	1,527 (1,058 - 2,237)	1,175 (764 - 1,687)	1,924 (1,401 - 2,647)
Maternal disorders	71,792 (52,723 - 94,564)	--	44 (20 - 82)	71,748 (52,681 - 94,528)	--	--
Maternal hemorrhage	10,542 (6,614 - 15,648)	--	3 (1 - 6)	10,539 (6,611 - 15,645)	--	--

Web Table 31- India deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	7,236 (4,761 - 10,523)	--	3 (1 - 7)	7,233 (4,757 - 10,520)	--	--
Maternal hypertensive disorders	6,043 (3,541 - 9,063)	--	8 (4 - 17)	6,035 (3,530 - 9,054)	--	--
Maternal obstructed labor	4,975 (3,313 - 7,116)	--	1 (1 - 3)	4,973 (3,311 - 7,115)	--	--
Maternal abortive outcome	7,830 (5,009 - 11,428)	--	5 (2 - 10)	7,825 (5,005 - 11,421)	--	--
Indirect maternal deaths	8,766 (5,838 - 12,632)	--	5 (2 - 10)	8,761 (5,834 - 12,627)	--	--
Late maternal deaths	13,632 (8,284 - 20,913)	--	10 (4 - 21)	13,622 (8,272 - 20,904)	--	--
Maternal deaths aggravated by HIV/AIDS	23 (11 - 38)	--	--	23 (11 - 38)	--	--
Other maternal disorders	12,607 (7,373 - 19,147)	--	7 (3 - 15)	12,600 (7,368 - 19,135)	--	--
Neonatal disorders	615,644 (548,285 - 688,699)	615,644 (548,285 - 688,699)	--	--	--	--
Neonatal preterm birth complications	211,108 (144,126 - 279,806)	211,108 (144,126 - 279,806)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	212,686 (155,253 - 278,303)	212,686 (155,253 - 278,303)	--	--	--	--
Neonatal sepsis and other neonatal infections	94,299 (54,247 - 156,671)	94,299 (54,247 - 156,671)	--	--	--	--
Hemolytic disease and other neonatal jaundice	6,433 (3,070 - 14,086)	6,433 (3,070 - 14,086)	--	--	--	--
Other neonatal disorders	91,118 (60,254 - 130,779)	91,118 (60,254 - 130,779)	--	--	--	--
Nutritional deficiencies	164,562 (110,809 - 200,679)	26,310 (15,721 - 38,545)	4,432 (2,635 - 5,924)	26,668 (19,261 - 34,480)	34,774 (21,321 - 45,821)	72,379 (47,209 - 93,858)
Protein-energy malnutrition	104,970 (59,240 - 136,233)	19,483 (10,333 - 29,791)	3,115 (1,537 - 4,432)	12,886 (7,463 - 17,917)	16,141 (8,373 - 23,836)	53,345 (27,560 - 72,116)
Iodine deficiency	1,269 (373 - 3,050)	101 (1 - 560)	24 (0 - 102)	326 (40 - 1,059)	493 (32 - 1,864)	324 (13 - 1,214)
Iron-deficiency anemia	46,971 (26,620 - 72,576)	5,951 (2,106 - 12,133)	1,243 (521 - 2,086)	11,877 (7,122 - 17,088)	14,439 (7,216 - 22,187)	13,460 (6,441 - 26,280)
Other nutritional deficiencies	11,352 (6,928 - 17,916)	775 (247 - 2,229)	49 (26 - 92)	1,579 (827 - 2,675)	3,700 (2,120 - 6,419)	5,249 (2,633 - 8,720)
Other communicable, maternal, neonatal, and nutritional diseases	140,752 (104,933 - 182,248)	51,755 (27,382 - 83,221)	9,451 (6,837 - 12,998)	33,760 (26,837 - 43,096)	25,520 (17,120 - 38,888)	20,265 (11,992 - 32,627)
Sexually transmitted diseases excluding HIV	28,283 (10,404 - 50,121)	22,873 (6,351 - 42,990)	1,603 (481 - 3,060)	913 (632 - 1,281)	898 (523 - 1,483)	1,996 (909 - 4,417)
Syphilis	26,901 (9,083 - 48,528)	22,873 (6,351 - 42,990)	1,573 (453 - 3,021)	431 (296 - 598)	544 (324 - 889)	1,481 (700 - 3,203)
Chlamydial infection	313 (192 - 539)	--	8 (4 - 12)	99 (61 - 162)	82 (37 - 167)	124 (44 - 310)
Gonococcal infection	629 (430 - 993)	--	11 (7 - 16)	205 (143 - 286)	159 (93 - 264)	254 (111 - 576)
Other sexually transmitted diseases	440 (306 - 664)	--	11 (7 - 16)	178 (125 - 250)	113 (63 - 194)	137 (53 - 330)
Hepatitis	51,775 (42,568 - 69,123)	10,873 (6,175 - 21,147)	4,726 (3,494 - 6,651)	23,268 (18,662 - 29,398)	9,104 (7,096 - 11,477)	3,804 (2,953 - 4,833)
Acute hepatitis A	7,692 (2,489 - 15,474)	4,952 (1,653 - 10,335)	738 (191 - 1,614)	1,630 (410 - 3,609)	311 (77 - 744)	61 (13 - 152)
Acute hepatitis B	17,686 (11,324 - 26,278)	3,891 (1,449 - 8,823)	396 (168 - 781)	4,790 (2,012 - 8,229)	5,605 (3,542 - 7,913)	3,003 (2,156 - 3,970)
Acute hepatitis C	857 (142 - 2,442)	--	75 (12 - 219)	475 (78 - 1,454)	229 (34 - 692)	78 (12 - 234)
Acute hepatitis E	25,540 (18,123 - 35,754)	2,030 (833 - 4,856)	3,517 (2,425 - 5,057)	16,373 (12,008 - 21,839)	2,958 (1,408 - 5,126)	662 (222 - 1,355)
Other infectious diseases	60,694 (30,021 - 94,388)	18,010 (4,482 - 44,962)	3,122 (1,378 - 6,205)	9,579 (4,121 - 15,426)	15,518 (7,994 - 27,678)	14,465 (6,251 - 26,932)
Non-communicable diseases	6,186,135 (5,545,440 - 7,026,863)	123,265 (92,063 - 158,217)	44,435 (37,820 - 51,586)	870,628 (734,469 - 1,049,260)	2,402,292 (2,113,208 - 2,801,112)	2,745,516 (2,501,204 - 3,013,798)
Neoplasms	677,242 (587,147 - 786,991)	14,575 (9,314 - 20,544)	7,404 (5,875 - 8,935)	137,757 (114,147 - 165,362)	336,902 (288,849 - 393,736)	180,603 (159,648 - 205,108)
Esophageal cancer	63,596 (51,058 - 77,330)	--	--	10,034 (7,757 - 12,835)	32,736 (25,159 - 40,502)	20,826 (16,367 - 25,871)
Stomach cancer	68,863 (58,273 - 81,292)	--	--	11,635 (9,398 - 14,526)	35,788 (29,565 - 43,648)	21,440 (17,544 - 26,551)
Liver cancer	66,857 (55,392 - 80,466)	--	150 (100 - 212)	9,444 (7,211 - 12,141)	36,425 (28,922 - 45,493)	20,838 (16,605 - 26,021)
Liver cancer due to hepatitis B	28,322 (20,590 - 36,434)	--	68 (43 - 100)	5,216 (3,757 - 6,878)	16,130 (11,293 - 21,549)	6,908 (4,812 - 9,324)
Liver cancer due to hepatitis C	17,129 (11,868 - 23,952)	--	5 (2 - 12)	1,504 (853 - 2,268)	9,035 (5,896 - 12,972)	6,584 (4,467 - 9,303)
Liver cancer due to alcohol use	10,446 (7,533 - 13,998)	--	--	797 (500 - 1,181)	5,227 (3,594 - 7,336)	4,422 (3,116 - 5,993)
Liver cancer due to other causes	10,960 (7,512 - 14,959)	--	77 (49 - 114)	1,926 (1,302 - 2,730)	6,032 (3,969 - 8,723)	2,925 (1,813 - 4,212)

Web Table 31- India deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	15,749 (12,012 - 20,807)	--	--	2,393 (1,731 - 3,574)	8,446 (6,183 - 11,050)	4,910 (3,740 - 6,526)
Tracheal, bronchus and lung cancer	61,735 (51,975 - 74,091)	--	--	8,748 (7,019 - 10,880)	36,349 (29,853 - 44,695)	16,638 (14,398 - 19,409)
Breast cancer	48,513 (37,647 - 60,182)	--	--	11,594 (8,478 - 15,282)	24,907 (18,996 - 31,258)	12,012 (9,662 - 14,773)
Cervical cancer	40,985 (30,324 - 53,090)	--	--	9,156 (6,314 - 12,988)	22,461 (16,005 - 29,980)	9,368 (7,086 - 12,252)
Uterine cancer	2,503 (1,576 - 3,386)	--	--	286 (183 - 426)	1,329 (798 - 1,841)	888 (574 - 1,272)
Prostate cancer	5,070 (3,461 - 8,203)	--	--	72 (48 - 112)	1,004 (655 - 1,580)	3,994 (2,688 - 6,526)
Colon and rectum cancer	40,350 (35,023 - 47,173)	--	--	8,167 (6,746 - 9,968)	20,278 (17,184 - 24,220)	11,904 (10,340 - 13,757)
Lip and oral cavity cancer	38,069 (30,274 - 48,745)	--	--	7,815 (5,694 - 10,201)	18,607 (14,328 - 24,168)	11,646 (9,032 - 16,146)
Nasopharynx cancer	7,806 (6,148 - 10,304)	--	72 (38 - 141)	2,560 (1,911 - 3,523)	4,274 (3,249 - 5,828)	901 (682 - 1,278)
Other pharynx cancer	26,710 (18,818 - 32,643)	--	--	4,578 (3,213 - 5,913)	16,545 (11,409 - 20,946)	5,587 (3,768 - 7,039)
Gallbladder and biliary tract cancer	10,320 (7,343 - 12,666)	--	--	2,389 (1,685 - 3,055)	5,605 (3,986 - 7,083)	2,326 (1,640 - 2,878)
Pancreatic cancer	11,375 (9,684 - 13,383)	--	--	2,124 (1,708 - 2,649)	6,052 (5,029 - 7,281)	3,198 (2,719 - 3,685)
Malignant skin melanoma	4,150 (2,691 - 8,017)	--	--	1,929 (1,239 - 3,256)	1,223 (742 - 2,407)	999 (534 - 2,415)
Non-melanoma skin cancer	2,041 (1,478 - 3,309)	--	--	799 (424 - 1,712)	496 (345 - 672)	746 (534 - 1,062)
Ovarian cancer	18,293 (14,126 - 23,348)	--	--	4,139 (2,964 - 5,616)	10,692 (7,998 - 14,023)	3,462 (2,662 - 4,427)
Testicular cancer	1,353 (908 - 1,890)	--	--	788 (505 - 1,147)	415 (268 - 618)	150 (89 - 221)
Kidney cancer	6,916 (5,752 - 8,287)	153 (83 - 281)	98 (69 - 136)	1,086 (855 - 1,381)	4,001 (3,174 - 4,933)	1,578 (1,312 - 1,896)
Bladder cancer	10,639 (8,471 - 12,869)	--	--	975 (743 - 1,274)	5,351 (4,114 - 6,778)	4,314 (3,370 - 5,305)
Brain and nervous system cancer	18,129 (13,973 - 26,615)	253 (127 - 499)	778 (547 - 1,182)	6,423 (4,818 - 9,656)	8,284 (6,170 - 12,271)	2,390 (1,858 - 3,476)
Thyroid cancer	3,901 (3,138 - 5,100)	--	22 (13 - 38)	748 (540 - 1,123)	1,880 (1,493 - 2,485)	1,251 (1,000 - 1,607)
Mesothelioma	565 (446 - 719)	--	--	240 (176 - 339)	261 (196 - 348)	65 (49 - 86)
Hodgkin lymphoma	3,690 (2,650 - 5,680)	1,311 (637 - 2,579)	162 (85 - 315)	791 (580 - 1,231)	924 (656 - 1,515)	501 (345 - 910)
Non-Hodgkin lymphoma	20,131 (15,780 - 29,050)	696 (195 - 2,280)	669 (467 - 1,020)	5,360 (4,031 - 7,627)	8,665 (6,619 - 12,190)	4,741 (3,791 - 6,684)
Multiple myeloma	5,039 (3,792 - 6,174)	--	--	793 (595 - 1,034)	2,754 (2,043 - 3,435)	1,492 (1,126 - 1,859)
Leukemia	24,731 (21,488 - 28,869)	759 (469 - 1,162)	2,341 (1,821 - 2,922)	10,537 (8,754 - 12,788)	7,574 (6,376 - 9,031)	3,520 (2,998 - 4,093)
Other neoplasms	49,161 (38,530 - 59,714)	11,403 (6,778 - 16,545)	3,112 (2,094 - 4,242)	12,155 (9,245 - 16,364)	13,574 (10,415 - 17,120)	8,916 (7,091 - 11,123)
Cardiovascular diseases	2,760,757 (2,394,181 - 3,189,535)	9,260 (6,413 - 14,761)	9,064 (6,919 - 12,635)	341,534 (279,269 - 416,538)	1,089,525 (922,301 - 1,301,256)	1,311,373 (1,156,260 - 1,460,035)
Rheumatic heart disease	87,941 (62,357 - 130,094)	686 (334 - 1,392)	2,013 (1,260 - 3,043)	27,644 (18,584 - 40,356)	33,992 (23,214 - 51,222)	23,607 (16,357 - 35,742)
Ischemic heart disease	1,586,508 (1,331,531 - 1,852,608)	2,695 (1,507 - 5,954)	2,699 (1,851 - 4,609)	203,566 (161,866 - 255,629)	646,924 (534,189 - 775,325)	730,624 (610,922 - 830,896)
Cerebrovascular disease	714,216 (590,160 - 841,167)	2,104 (1,442 - 3,162)	2,879 (2,059 - 4,285)	63,898 (49,641 - 81,268)	262,907 (209,699 - 326,449)	382,427 (316,125 - 445,607)
Ischemic stroke	332,770 (249,102 - 409,620)	286 (160 - 479)	367 (212 - 591)	10,241 (6,441 - 14,377)	92,394 (65,445 - 122,702)	229,482 (170,149 - 276,793)
Hemorrhagic stroke	381,446 (294,382 - 487,330)	1,818 (1,243 - 2,806)	2,512 (1,764 - 3,741)	53,657 (41,057 - 69,021)	170,512 (129,992 - 221,687)	152,946 (112,507 - 208,738)
Hypertensive heart disease	261,694 (200,563 - 349,092)	661 (339 - 1,187)	347 (227 - 498)	24,411 (16,868 - 34,169)	104,275 (73,536 - 139,777)	132,000 (100,888 - 183,976)
Cardiomyopathy and myocarditis	52,729 (35,263 - 69,046)	2,546 (1,525 - 3,842)	877 (493 - 1,323)	13,479 (8,751 - 18,467)	19,891 (12,689 - 27,429)	15,937 (10,610 - 22,653)
Atrial fibrillation and flutter	1,368 (808 - 1,995)	--	--	72 (48 - 100)	358 (216 - 513)	938 (516 - 1,456)
Aortic aneurysm	19,230 (13,174 - 25,834)	--	--	2,102 (1,322 - 2,917)	7,786 (5,123 - 10,723)	9,341 (6,400 - 12,711)
Peripheral vascular disease	1,010 (579 - 1,446)	--	--	39 (21 - 59)	291 (161 - 414)	681 (386 - 1,020)
Endocarditis	10,900 (7,309 - 15,195)	399 (192 - 829)	133 (68 - 256)	2,786 (1,784 - 4,164)	3,624 (2,350 - 5,311)	3,958 (2,590 - 5,670)
Other cardiovascular and circulatory diseases	25,159 (18,511 - 39,729)	169 (85 - 465)	117 (71 - 221)	3,537 (2,466 - 5,905)	9,476 (6,602 - 15,368)	11,860 (8,543 - 18,018)
Chronic respiratory diseases	1,395,761 (1,213,584 - 1,629,060)	6,692 (4,577 - 9,537)	3,386 (2,690 - 4,238)	91,693 (72,523 - 115,801)	529,463 (444,397 - 636,425)	764,526 (670,343 - 884,689)

Web Table 31- India deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	757,940 (616,806 - 899,959)	1,954 (1,090 - 3,220)	750 (472 - 1,038)	33,915 (24,029 - 45,248)	270,304 (211,931 - 333,900)	451,018 (375,459 - 530,609)
Pneumoconiosis	191,964 (144,331 - 249,608)	20 (6 - 50)	71 (34 - 122)	13,174 (9,512 - 17,828)	82,728 (60,499 - 111,578)	95,971 (67,180 - 131,844)
Silicosis	25,655 (16,175 - 38,942)	5 (1 - 13)	16 (6 - 33)	2,021 (1,138 - 3,610)	11,651 (7,069 - 18,399)	11,962 (7,559 - 18,491)
Asbestosis	15,092 (10,271 - 21,772)	4 (1 - 10)	14 (6 - 27)	1,532 (992 - 2,272)	8,320 (5,417 - 12,299)	5,222 (3,401 - 7,805)
Coal workers pneumoconiosis	14,859 (10,040 - 22,314)	3 (1 - 9)	13 (5 - 24)	1,503 (894 - 2,349)	7,464 (4,892 - 11,388)	5,877 (3,788 - 9,104)
Other pneumoconiosis	136,359 (96,826 - 181,807)	8 (3 - 20)	28 (14 - 46)	8,119 (5,484 - 11,232)	55,293 (38,338 - 75,951)	72,911 (48,376 - 103,998)
Asthma	226,743 (156,313 - 391,662)	1,639 (865 - 2,759)	1,779 (1,226 - 2,528)	28,787 (19,489 - 45,163)	89,575 (59,548 - 149,957)	104,963 (68,688 - 191,690)
Interstitial lung disease and pulmonary sarcoidosis	191,479 (141,843 - 253,555)	61 (6 - 271)	123 (33 - 368)	12,019 (7,565 - 16,650)	77,066 (51,455 - 102,323)	102,210 (69,687 - 145,011)
Other chronic respiratory diseases	27,635 (19,589 - 37,579)	3,018 (1,776 - 4,586)	664 (421 - 925)	3,797 (2,446 - 5,472)	9,791 (6,405 - 14,643)	10,365 (6,977 - 15,036)
Cirrhosis	262,180 (224,811 - 308,351)	4,424 (2,581 - 7,102)	4,203 (3,300 - 5,320)	85,836 (69,409 - 107,454)	114,157 (94,870 - 137,671)	53,560 (45,306 - 62,633)
Cirrhosis due to hepatitis B	69,932 (50,845 - 93,317)	161 (67 - 311)	613 (357 - 950)	21,771 (14,051 - 30,970)	31,693 (22,497 - 43,391)	15,694 (11,692 - 20,008)
Cirrhosis due to hepatitis C	42,020 (26,348 - 59,950)	232 (92 - 463)	400 (207 - 650)	11,987 (6,151 - 19,211)	19,239 (11,428 - 28,345)	10,163 (6,474 - 14,440)
Cirrhosis due to alcohol use	94,202 (68,772 - 121,163)	--	--	27,697 (17,479 - 38,740)	44,922 (32,205 - 59,051)	21,582 (16,261 - 27,283)
Cirrhosis due to other causes	56,026 (40,513 - 74,383)	4,031 (2,341 - 6,469)	3,190 (2,443 - 4,083)	24,381 (16,870 - 32,852)	18,303 (11,125 - 26,751)	6,121 (3,505 - 8,993)
Digestive diseases	324,482 (253,351 - 402,199)	2,108 (1,281 - 3,245)	7,368 (5,381 - 9,595)	90,206 (66,377 - 119,633)	112,804 (85,017 - 144,222)	111,996 (88,464 - 140,635)
Peptic ulcer disease	101,278 (69,705 - 133,161)	166 (61 - 344)	957 (527 - 1,506)	22,828 (15,032 - 32,394)	39,243 (25,870 - 50,459)	38,085 (26,965 - 50,594)
Gastritis and duodenitis	18,938 (11,658 - 32,493)	163 (70 - 329)	582 (301 - 1,133)	4,882 (2,878 - 8,749)	6,425 (3,776 - 11,134)	6,886 (3,662 - 13,283)
Appendicitis	36,938 (22,890 - 51,366)	170 (64 - 357)	798 (454 - 1,269)	16,746 (10,330 - 24,589)	9,485 (5,861 - 13,922)	9,738 (5,843 - 14,112)
Paralytic ileus and intestinal obstruction	75,334 (54,026 - 114,071)	1,067 (550 - 1,885)	2,815 (1,832 - 4,033)	18,188 (12,095 - 28,095)	26,269 (17,948 - 41,440)	26,995 (17,948 - 41,429)
Inguinal, femoral, and abdominal hernia	8,905 (5,048 - 18,995)	40 (16 - 87)	355 (133 - 1,011)	1,295 (510 - 3,602)	1,914 (837 - 4,782)	5,300 (3,148 - 10,558)
Inflammatory bowel disease	11,615 (8,009 - 17,174)	290 (129 - 535)	584 (342 - 913)	4,095 (2,735 - 6,157)	3,305 (2,167 - 4,942)	3,341 (2,206 - 5,230)
Vascular intestinal disorders	7,931 (4,173 - 14,454)	26 (5 - 73)	124 (28 - 332)	1,498 (720 - 3,008)	2,617 (1,300 - 4,771)	3,665 (1,919 - 6,610)
Gallbladder and biliary diseases	11,354 (8,052 - 16,337)	32 (14 - 62)	229 (123 - 354)	2,189 (1,481 - 3,232)	4,475 (2,909 - 6,681)	4,429 (2,857 - 6,960)
Pancreatitis	38,660 (19,608 - 57,585)	40 (17 - 81)	426 (199 - 719)	14,288 (7,250 - 22,735)	14,242 (7,060 - 22,333)	9,662 (4,707 - 15,626)
Other digestive diseases	13,530 (7,854 - 19,561)	113 (53 - 202)	496 (283 - 729)	4,197 (1,994 - 6,249)	4,829 (2,820 - 7,119)	3,895 (2,412 - 5,923)
Neurological disorders	140,282 (118,279 - 164,599)	3,904 (2,102 - 8,144)	2,087 (1,213 - 3,278)	10,529 (6,766 - 14,394)	16,790 (13,535 - 20,597)	106,971 (88,055 - 127,812)
Alzheimer disease and other dementias	110,337 (90,727 - 131,803)	--	--	77 (39 - 129)	10,477 (7,921 - 13,324)	99,784 (81,313 - 120,342)
Parkinson disease	1,431 (950 - 2,492)	--	--	69 (54 - 86)	28 (21 - 36)	1,334 (859 - 2,388)
Epilepsy	17,721 (13,212 - 23,104)	3,040 (1,299 - 7,300)	1,704 (878 - 2,882)	7,012 (3,711 - 10,480)	2,472 (1,843 - 3,298)	3,493 (2,423 - 5,205)
Multiple sclerosis	2,223 (1,258 - 3,760)	--	--	743 (434 - 1,351)	876 (486 - 1,464)	604 (274 - 932)
Other neurological disorders	8,570 (6,691 - 10,866)	864 (597 - 1,186)	383 (279 - 504)	2,628 (1,931 - 3,463)	2,938 (2,279 - 3,846)	1,757 (1,354 - 2,275)
Mental and substance use disorders	11,089 (8,538 - 15,001)	130 (63 - 233)	8 (4 - 14)	4,372 (3,214 - 6,045)	4,583 (3,436 - 6,264)	1,997 (1,487 - 2,747)
Schizophrenia	973 (347 - 2,250)	--	--	323 (97 - 858)	404 (142 - 898)	246 (98 - 517)
Alcohol use disorders	5,821 (3,586 - 8,193)	--	--	2,409 (1,348 - 3,411)	2,104 (1,386 - 3,216)	1,308 (791 - 1,879)
Drug use disorders	4,214 (3,083 - 5,876)	130 (63 - 233)	--	1,567 (1,122 - 2,368)	2,075 (1,391 - 2,978)	442 (283 - 637)
Opioid use disorders	2,244 (1,648 - 3,153)	75 (36 - 140)	--	859 (611 - 1,316)	1,068 (701 - 1,536)	242 (153 - 352)
Cocaine use disorders	48 (35 - 66)	2 (1 - 5)	--	21 (15 - 32)	20 (13 - 30)	5 (3 - 7)
Amphetamine use disorders	49 (36 - 68)	3 (1 - 5)	--	17 (12 - 27)	24 (16 - 36)	5 (3 - 7)
Other drug use disorders	1,872 (1,354 - 2,643)	49 (24 - 89)	--	669 (475 - 1,016)	962 (633 - 1,410)	191 (122 - 274)
Eating disorders	81 (54 - 123)	--	8 (4 - 14)	73 (47 - 114)	--	--

Web Table 31- India deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	81 (54 - 123)	--	8 (4 - 14)	73 (47 - 114)	--	--
Diabetes, urogenital, blood, and endocrine diseases	456,114 (380,799 - 529,800)	10,115 (7,437 - 13,913)	4,127 (3,208 - 5,495)	73,054 (58,879 - 89,603)	173,563 (142,358 - 208,802)	195,255 (162,677 - 225,667)
Diabetes mellitus	237,775 (205,782 - 274,642)	1,194 (849 - 1,674)	427 (297 - 617)	27,177 (22,114 - 33,192)	97,272 (81,199 - 115,452)	111,704 (96,005 - 130,704)
Acute glomerulonephritis	5,579 (2,812 - 9,345)	965 (283 - 2,053)	535 (232 - 926)	1,786 (949 - 2,930)	1,281 (689 - 2,194)	1,012 (552 - 1,767)
Chronic kidney disease	136,947 (68,525 - 177,003)	285 (164 - 463)	294 (174 - 399)	25,770 (14,464 - 34,513)	53,145 (25,806 - 70,577)	57,454 (27,098 - 74,778)
Chronic kidney disease due to diabetes mellitus	9,504 (1,704 - 14,453)	11 (2 - 21)	14 (3 - 27)	1,621 (289 - 2,552)	4,646 (793 - 7,558)	3,213 (617 - 5,126)
Chronic kidney disease due to hypertension	38,413 (13,515 - 57,166)	37 (13 - 68)	32 (9 - 57)	5,472 (1,711 - 8,420)	14,523 (5,125 - 22,237)	18,349 (6,548 - 28,116)
Chronic kidney disease due to glomerulonephritis	27,385 (16,569 - 39,559)	166 (101 - 285)	198 (126 - 278)	7,838 (5,010 - 11,220)	10,071 (5,887 - 15,625)	9,112 (4,888 - 13,672)
Chronic kidney disease due to other causes	61,645 (27,525 - 85,004)	70 (28 - 153)	50 (24 - 82)	10,839 (5,319 - 16,225)	23,905 (10,619 - 34,958)	26,780 (10,510 - 38,770)
Urinary diseases and male infertility	32,047 (26,788 - 39,131)	486 (310 - 766)	328 (240 - 444)	6,100 (4,820 - 8,171)	11,661 (9,361 - 14,984)	13,472 (10,673 - 16,787)
Interstitial nephritis and urinary tract infections	20,994 (16,298 - 28,194)	416 (268 - 665)	223 (157 - 309)	4,122 (3,123 - 5,780)	7,489 (5,549 - 10,461)	8,744 (6,355 - 12,068)
Urolithiasis	2,495 (1,699 - 4,208)	--	33 (19 - 61)	517 (313 - 1,019)	1,019 (618 - 1,863)	926 (548 - 1,573)
Other urinary diseases	8,558 (4,810 - 11,706)	70 (35 - 130)	72 (44 - 104)	1,460 (846 - 2,108)	3,153 (1,740 - 4,491)	3,802 (2,000 - 5,629)
Gynecological diseases	882 (568 - 1,475)	--	--	314 (188 - 594)	39 (25 - 60)	529 (295 - 930)
Uterine fibroids	258 (165 - 438)	--	--	80 (42 - 157)	11 (7 - 18)	167 (93 - 294)
Polycystic ovarian syndrome	18 (11 - 31)	--	--	17 (10 - 31)	0 (0 - 1)	--
Endometriosis	45 (28 - 81)	--	--	43 (26 - 80)	1 (1 - 2)	--
Genital prolapse	175 (109 - 290)	--	--	36 (22 - 66)	7 (4 - 10)	132 (74 - 232)
Other gynecological diseases	387 (250 - 642)	--	--	138 (82 - 260)	20 (13 - 30)	230 (128 - 404)
Hemoglobinopathies and hemolytic anemias	18,199 (10,825 - 27,469)	3,976 (2,143 - 7,356)	1,841 (1,133 - 2,985)	6,478 (3,796 - 9,602)	2,918 (1,808 - 4,135)	2,985 (1,539 - 4,682)
Thalassemias	6,222 (3,662 - 10,260)	2,512 (1,331 - 4,727)	1,096 (675 - 1,794)	2,427 (1,360 - 3,918)	145 (89 - 207)	41 (21 - 65)
Sickle cell disorders	4,793 (2,921 - 6,835)	700 (367 - 1,317)	471 (290 - 757)	2,397 (1,419 - 3,418)	1,181 (725 - 1,683)	45 (20 - 89)
G6PD deficiency	1,393 (841 - 2,018)	262 (138 - 493)	128 (79 - 203)	576 (341 - 838)	288 (179 - 413)	139 (73 - 217)
Other hemoglobinopathies and hemolytic anemias	5,790 (3,345 - 8,298)	503 (303 - 814)	145 (90 - 225)	1,078 (642 - 1,540)	1,304 (801 - 1,873)	2,760 (1,422 - 4,337)
Endocrine, metabolic, blood, and immune disorders	24,686 (17,805 - 30,904)	3,208 (1,913 - 5,043)	701 (444 - 999)	5,429 (3,988 - 7,159)	7,247 (5,326 - 9,396)	8,100 (5,593 - 10,906)
Musculoskeletal disorders	19,293 (14,960 - 26,825)	--	889 (623 - 1,413)	5,954 (4,417 - 8,355)	8,992 (6,609 - 12,705)	3,458 (2,523 - 4,882)
Rheumatoid arthritis	7,690 (4,968 - 11,647)	--	203 (68 - 503)	1,308 (679 - 2,417)	3,972 (2,528 - 6,046)	2,207 (1,482 - 3,171)
Other musculoskeletal disorders	11,604 (8,192 - 16,197)	--	686 (497 - 965)	4,647 (3,387 - 6,358)	5,020 (3,098 - 7,516)	1,251 (808 - 2,056)
Other non-communicable diseases	138,935 (105,622 - 172,030)	72,057 (48,938 - 97,826)	5,898 (3,885 - 8,037)	29,692 (21,859 - 39,680)	15,512 (8,393 - 20,249)	15,776 (9,197 - 19,508)
Congenital anomalies	122,492 (89,340 - 153,927)	69,283 (46,515 - 94,775)	5,713 (3,713 - 7,814)	27,252 (19,840 - 36,796)	10,808 (3,568 - 14,900)	9,436 (2,973 - 12,457)
Neural tube defects	5,593 (2,120 - 13,894)	3,976 (1,200 - 10,847)	179 (70 - 512)	1,065 (512 - 2,498)	242 (31 - 533)	131 (16 - 321)
Congenital heart anomalies	72,779 (42,713 - 98,892)	41,124 (20,016 - 61,682)	3,678 (1,935 - 5,446)	13,040 (7,823 - 19,028)	7,536 (2,544 - 10,719)	7,402 (2,252 - 10,102)
Cleft lip and cleft palate	892 (278 - 2,299)	892 (278 - 2,299)	--	--	--	--
Down syndrome	7,914 (4,128 - 13,236)	2,482 (890 - 5,055)	479 (189 - 959)	4,150 (2,465 - 6,835)	729 (177 - 1,250)	74 (19 - 131)
Chromosomal unbalanced rearrangements	3,648 (2,130 - 6,225)	2,145 (1,010 - 4,242)	132 (67 - 249)	1,159 (694 - 1,933)	147 (41 - 247)	66 (19 - 114)
Other congenital anomalies	31,666 (21,478 - 41,940)	18,663 (11,726 - 27,825)	1,245 (763 - 1,886)	7,839 (4,848 - 11,210)	2,154 (731 - 3,169)	1,764 (606 - 2,637)
Skin and subcutaneous diseases	14,568 (11,939 - 17,737)	899 (527 - 1,588)	185 (138 - 251)	2,440 (1,880 - 3,255)	4,704 (3,705 - 5,940)	6,340 (4,902 - 8,110)
Cellulitis	7,060 (3,571 - 11,856)	672 (317 - 1,276)	124 (71 - 191)	1,191 (555 - 2,127)	2,263 (1,085 - 3,912)	2,809 (1,302 - 5,054)
Pyoderma	5,741 (2,346 - 9,541)	170 (25 - 424)	34 (8 - 69)	1,020 (346 - 1,727)	2,087 (799 - 3,414)	2,431 (955 - 4,329)
Decubitus ulcer	1,627 (523 - 3,352)	39 (6 - 107)	20 (5 - 42)	183 (56 - 359)	318 (97 - 647)	1,067 (323 - 2,263)

Web Table 31- India deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	140 (45 - 232)	19 (3 - 42)	6 (1 - 12)	46 (15 - 77)	35 (11 - 61)	34 (12 - 58)
Sudden infant death syndrome	1,875 (626 - 4,989)	1,875 (626 - 4,989)	--	--	--	--
Injuries	1,208,820 (1,037,362 - 1,401,908)	76,029 (57,042 - 103,193)	47,653 (39,517 - 57,418)	588,991 (492,424 - 705,832)	289,288 (243,729 - 343,779)	206,861 (165,535 - 239,648)
Transport injuries	288,440 (234,758 - 348,820)	6,780 (4,345 - 9,342)	9,032 (6,970 - 11,181)	155,974 (124,380 - 196,714)	72,614 (57,225 - 89,858)	44,040 (31,316 - 53,162)
Road injuries	264,348 (213,890 - 320,593)	5,756 (3,653 - 7,928)	7,837 (5,957 - 9,804)	142,079 (112,588 - 179,727)	67,070 (52,256 - 83,322)	41,605 (29,131 - 50,493)
Pedestrian road injuries	112,156 (84,691 - 139,341)	3,417 (2,146 - 4,807)	5,094 (3,822 - 6,483)	38,656 (27,532 - 53,999)	35,870 (26,978 - 44,757)	29,118 (20,316 - 36,139)
Cyclist road injuries	18,144 (13,406 - 23,679)	242 (128 - 415)	694 (475 - 959)	9,994 (7,227 - 13,686)	3,775 (2,528 - 5,382)	3,438 (2,270 - 4,641)
Motorcyclist road injuries	51,373 (35,886 - 69,501)	339 (174 - 524)	340 (209 - 506)	43,193 (29,735 - 59,188)	5,798 (3,837 - 7,903)	1,702 (943 - 2,431)
Motor vehicle road injuries	78,527 (58,331 - 99,600)	1,471 (773 - 2,170)	1,488 (979 - 2,079)	49,102 (36,436 - 64,006)	19,457 (13,561 - 25,456)	7,009 (4,207 - 9,296)
Other road injuries	4,149 (2,859 - 6,224)	287 (146 - 494)	221 (126 - 388)	1,134 (735 - 1,781)	2,170 (1,273 - 3,670)	338 (189 - 505)
Other transport injuries	24,092 (19,094 - 31,982)	1,024 (620 - 1,530)	1,194 (859 - 1,604)	13,895 (10,485 - 19,247)	5,545 (4,152 - 7,693)	2,435 (1,863 - 3,346)
Unintentional injuries	583,069 (506,252 - 681,391)	67,314 (49,642 - 93,975)	33,630 (27,001 - 43,551)	216,357 (178,392 - 265,940)	134,702 (112,552 - 163,789)	131,066 (108,243 - 152,828)
Falls	111,910 (84,594 - 137,747)	5,146 (2,815 - 9,664)	3,834 (2,606 - 5,721)	27,211 (20,225 - 36,400)	29,011 (21,508 - 38,981)	46,708 (30,657 - 61,741)
Drowning	87,544 (67,674 - 135,394)	14,502 (5,479 - 29,166)	12,029 (8,231 - 20,020)	36,621 (27,447 - 55,463)	15,829 (11,313 - 25,185)	8,563 (6,183 - 13,049)
Fire, heat, and hot substances	125,316 (96,319 - 166,696)	6,376 (3,440 - 13,303)	4,713 (3,240 - 7,373)	74,179 (55,781 - 100,004)	23,108 (17,664 - 30,845)	16,940 (12,153 - 21,941)
Poisonings	15,571 (9,521 - 20,284)	564 (200 - 924)	452 (235 - 661)	9,326 (5,648 - 12,716)	3,316 (1,848 - 4,502)	1,913 (1,164 - 2,561)
Exposure to mechanical forces	51,621 (42,639 - 63,437)	6,896 (4,188 - 10,982)	3,522 (2,474 - 4,895)	23,101 (17,593 - 30,269)	12,429 (9,608 - 16,023)	5,673 (4,507 - 7,394)
Unintentional firearm injuries	20,686 (15,270 - 27,207)	808 (468 - 1,333)	571 (340 - 865)	12,038 (8,169 - 16,947)	4,910 (3,326 - 7,007)	2,359 (1,580 - 3,383)
Unintentional suffocation	5,081 (3,291 - 9,173)	2,229 (939 - 4,786)	883 (507 - 1,553)	1,067 (749 - 1,731)	639 (436 - 1,104)	263 (174 - 442)
Other exposure to mechanical forces	25,854 (20,930 - 32,012)	3,859 (2,171 - 6,485)	2,068 (1,285 - 3,065)	9,996 (7,370 - 13,367)	6,880 (4,932 - 9,383)	3,050 (2,202 - 4,294)
Adverse effects of medical treatment	34,719 (25,118 - 48,932)	8,475 (4,655 - 14,595)	832 (521 - 1,371)	9,736 (6,778 - 14,333)	10,409 (7,009 - 16,132)	5,267 (3,508 - 7,629)
Animal contact	50,946 (37,549 - 96,358)	5,083 (2,802 - 10,083)	5,986 (3,805 - 10,395)	19,879 (13,707 - 39,288)	13,714 (8,907 - 28,162)	6,284 (4,198 - 12,603)
Venomous animal contact	40,668 (29,649 - 78,189)	3,321 (1,614 - 6,547)	4,829 (3,107 - 8,267)	17,506 (11,936 - 34,847)	11,257 (7,258 - 22,864)	3,756 (2,408 - 7,838)
Non-venomous animal contact	10,277 (6,965 - 20,404)	1,762 (834 - 4,035)	1,157 (568 - 2,749)	2,373 (1,496 - 4,311)	2,457 (1,379 - 5,632)	2,528 (1,532 - 5,123)
Foreign body	33,813 (23,998 - 48,394)	17,446 (11,361 - 26,839)	284 (184 - 510)	2,902 (1,982 - 4,780)	2,546 (1,743 - 4,325)	10,634 (7,324 - 14,649)
Pulmonary aspiration and foreign body in airway	32,450 (22,758 - 46,992)	17,350 (11,267 - 26,746)	241 (147 - 461)	2,625 (1,754 - 4,439)	2,044 (1,333 - 3,850)	10,189 (6,879 - 14,238)
Foreign body in other body part	1,363 (1,000 - 2,021)	96 (53 - 149)	43 (29 - 68)	277 (192 - 452)	502 (316 - 847)	445 (291 - 711)
Other unintentional injuries	71,629 (55,759 - 86,871)	2,826 (1,833 - 4,769)	1,978 (1,425 - 2,658)	13,401 (10,396 - 17,379)	24,339 (18,842 - 30,892)	29,085 (18,240 - 37,436)
Self-harm and interpersonal violence	332,761 (242,312 - 409,258)	1,883 (897 - 3,455)	4,854 (3,123 - 7,229)	214,475 (156,774 - 266,395)	80,240 (57,837 - 102,453)	31,310 (20,113 - 40,114)
Self-harm	265,275 (186,073 - 328,136)	--	3,594 (2,020 - 5,977)	175,214 (122,112 - 223,483)	63,341 (42,406 - 83,137)	23,127 (14,830 - 30,458)
Interpersonal violence	67,486 (42,849 - 89,741)	1,883 (897 - 3,455)	1,260 (741 - 1,944)	39,261 (25,054 - 55,479)	16,899 (11,101 - 25,509)	8,183 (3,799 - 13,202)
Assault by firearm	23,062 (12,276 - 35,572)	90 (43 - 188)	135 (56 - 295)	11,615 (5,791 - 19,520)	8,009 (4,392 - 13,499)	3,212 (1,388 - 5,499)
Assault by sharp object	29,452 (18,362 - 44,448)	361 (156 - 787)	334 (183 - 570)	20,997 (13,308 - 31,863)	6,279 (3,352 - 10,596)	1,482 (639 - 2,643)
Assault by other means	14,972 (8,644 - 20,369)	1,432 (645 - 2,588)	790 (425 - 1,281)	6,650 (3,780 - 9,713)	2,611 (1,731 - 3,989)	3,489 (1,519 - 5,941)
Forces of nature, war, and legal intervention	4,550 (2,450 - 9,012)	52 (0 - 5)	138 (76 - 277)	2,184 (1,217 - 4,370)	1,731 (939 - 3,487)	445 (232 - 887)
Exposure to forces of nature	4,550 (2,450 - 9,012)	52 (0 - 5)	138 (76 - 277)	2,184 (1,217 - 4,370)	1,731 (939 - 3,487)	445 (232 - 887)

Web Table 31- India deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	5,749,004 (4,857,382 - 6,623,737)	646,320 (551,860 - 761,369)	111,223 (100,122 - 124,828)	1,307,513 (1,042,775 - 1,575,660)	1,962,341 (1,588,260 - 2,346,909)	1,721,608 (1,513,441 - 1,921,529)
Communicable, maternal, neonatal, and nutritional diseases	1,518,469 (1,374,150 - 1,688,790)	543,397 (467,310 - 638,693)	59,885 (50,296 - 70,398)	336,501 (285,162 - 397,510)	320,924 (268,074 - 381,948)	257,673 (219,257 - 300,298)
HIV/AIDS and tuberculosis	406,284 (322,920 - 505,714)	8,995 (3,918 - 13,988)	4,564 (3,306 - 5,887)	170,038 (131,475 - 210,327)	151,538 (116,130 - 197,168)	71,149 (53,778 - 93,202)
Tuberculosis	356,940 (271,034 - 454,519)	8,398 (3,319 - 13,460)	3,183 (2,118 - 4,498)	135,241 (98,343 - 176,060)	139,959 (105,007 - 184,420)	70,158 (52,884 - 92,422)
HIV/AIDS	49,345 (38,882 - 63,680)	597 (385 - 813)	1,382 (776 - 1,998)	34,797 (28,362 - 43,089)	11,579 (7,124 - 20,252)	991 (589 - 1,707)
HIV/AIDS resulting in mycobacterial infection	3,502 (2,576 - 4,868)	40 (24 - 56)	84 (48 - 123)	2,449 (1,836 - 3,230)	853 (509 - 1,538)	77 (42 - 140)
HIV/AIDS resulting in other diseases	45,843 (36,171 - 59,372)	557 (358 - 761)	1,297 (726 - 1,874)	32,349 (26,395 - 40,082)	10,726 (6,532 - 18,779)	914 (545 - 1,578)
Diarrhea, lower respiratory, and other common infectious diseases	526,757 (440,893 - 628,151)	145,074 (107,594 - 190,462)	39,143 (29,727 - 48,807)	99,951 (73,886 - 136,230)	112,915 (83,465 - 148,608)	129,673 (102,785 - 162,378)
Diarrheal diseases	180,401 (139,913 - 228,864)	34,627 (18,278 - 56,872)	10,416 (5,938 - 16,812)	25,954 (18,169 - 35,886)	47,434 (29,821 - 71,372)	61,971 (41,677 - 88,437)
Intestinal infectious diseases	57,488 (27,745 - 102,979)	14,080 (6,080 - 27,516)	15,573 (7,545 - 25,829)	23,637 (9,043 - 47,014)	3,342 (1,055 - 7,568)	856 (246 - 1,947)
Typhoid fever	41,712 (20,332 - 74,804)	9,765 (4,061 - 18,951)	11,312 (5,363 - 19,650)	17,511 (6,522 - 35,572)	2,492 (744 - 5,769)	631 (160 - 1,510)
Paratyphoid fever	15,201 (6,716 - 27,042)	4,065 (1,419 - 8,408)	4,211 (1,643 - 7,926)	5,952 (1,986 - 12,545)	784 (195 - 2,091)	188 (37 - 513)
Other intestinal infectious diseases	575 (449 - 726)	250 (155 - 381)	49 (33 - 72)	174 (126 - 234)	66 (44 - 94)	36 (22 - 54)
Lower respiratory infections	212,447 (171,722 - 258,504)	71,550 (48,111 - 99,393)	8,416 (5,299 - 12,437)	30,905 (21,475 - 43,591)	44,058 (31,617 - 60,223)	57,519 (42,431 - 76,327)
Upper respiratory infections	644 (286 - 1,229)	70 (9 - 214)	17 (1 - 66)	198 (55 - 467)	221 (40 - 601)	138 (15 - 420)
Otitis media	148 (95 - 223)	18 (9 - 32)	23 (14 - 38)	59 (38 - 92)	35 (20 - 56)	14 (8 - 22)
Meningitis	30,511 (23,468 - 38,664)	3,662 (1,890 - 6,353)	1,266 (795 - 1,925)	11,620 (8,248 - 16,477)	9,701 (6,496 - 13,730)	4,262 (2,899 - 6,119)
Pneumococcal meningitis	8,947 (6,224 - 12,239)	946 (468 - 1,688)	466 (227 - 806)	3,531 (2,029 - 5,431)	2,811 (1,433 - 4,505)	1,194 (485 - 2,065)
H influenzae type B meningitis	4,612 (3,277 - 6,346)	1,432 (766 - 2,619)	356 (190 - 595)	1,326 (761 - 2,090)	1,040 (549 - 1,826)	458 (244 - 769)
Meningococcal meningitis	4,409 (2,784 - 6,450)	259 (122 - 483)	135 (66 - 251)	1,797 (1,087 - 2,838)	1,498 (688 - 2,764)	720 (351 - 1,270)
Other meningitis	12,542 (9,069 - 17,334)	1,026 (414 - 1,920)	310 (145 - 552)	4,966 (3,116 - 7,605)	4,351 (2,569 - 6,764)	1,890 (966 - 3,011)
Encephalitis	16,623 (12,363 - 23,462)	4,214 (2,120 - 7,624)	2,308 (1,466 - 3,669)	5,619 (3,675 - 7,992)	3,305 (2,280 - 5,129)	1,177 (787 - 1,670)
Diphtheria	674 (67 - 2,824)	319 (0 - 2,447)	153 (0 - 965)	153 (8 - 591)	49 (0 - 301)	--
Whooping cough	5,212 (125 - 24,039)	4,844 (116 - 22,353)	265 (6 - 1,200)	88 (2 - 380)	15 (0 - 67)	--
Tetanus	17,451 (8,452 - 28,420)	7,809 (2,266 - 14,958)	176 (69 - 361)	1,378 (762 - 2,785)	4,633 (2,106 - 9,377)	3,455 (1,527 - 7,231)
Measles	4,217 (2,242 - 7,311)	3,651 (1,903 - 6,448)	474 (273 - 790)	87 (50 - 143)	5 (3 - 8)	--
Varicella and herpes zoster	940 (397 - 1,925)	229 (23 - 833)	55 (2 - 221)	254 (65 - 642)	119 (16 - 358)	283 (24 - 1,062)
Neglected tropical diseases and malaria	84,117 (63,820 - 106,216)	10,802 (6,500 - 16,221)	9,521 (7,191 - 12,403)	30,676 (22,310 - 40,071)	21,177 (13,997 - 30,643)	11,940 (7,476 - 18,434)
Malaria	54,179 (35,494 - 74,975)	3,302 (1,716 - 5,923)	4,051 (2,273 - 6,676)	20,196 (12,267 - 29,741)	16,803 (9,632 - 26,361)	9,827 (5,333 - 16,458)
Leishmaniasis	17,025 (12,577 - 22,322)	5,324 (2,737 - 9,214)	3,453 (2,159 - 5,085)	6,280 (3,929 - 8,966)	1,571 (966 - 2,335)	397 (252 - 559)
Visceral leishmaniasis	17,025 (12,577 - 22,322)	5,324 (2,737 - 9,214)	3,453 (2,159 - 5,085)	6,280 (3,929 - 8,966)	1,571 (966 - 2,335)	397 (252 - 559)
Cysticercosis	40 (29 - 53)	0 (0 - 1)	1 (1 - 2)	23 (17 - 31)	13 (9 - 17)	3 (2 - 4)
Cystic echinococcosis	195 (159 - 241)	5 (3 - 8)	19 (15 - 23)	96 (74 - 122)	56 (44 - 70)	19 (16 - 23)
Dengue	668 (499 - 910)	119 (66 - 213)	40 (23 - 53)	225 (156 - 321)	170 (121 - 256)	113 (77 - 147)
Rabies	7,562 (4,135 - 10,149)	498 (168 - 1,182)	1,650 (733 - 2,807)	2,754 (1,488 - 3,880)	2,021 (1,129 - 2,940)	639 (316 - 967)
Intestinal nematode infections	265 (197 - 358)	115 (67 - 187)	52 (33 - 77)	48 (27 - 76)	30 (15 - 52)	20 (9 - 36)
Ascariasis	265 (197 - 358)	115 (67 - 187)	52 (33 - 77)	48 (27 - 76)	30 (15 - 52)	20 (9 - 36)
Other neglected tropical diseases	4,182 (2,816 - 6,555)	1,438 (623 - 3,062)	255 (148 - 441)	1,054 (660 - 1,685)	514 (270 - 812)	920 (616 - 1,346)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- India deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	342,710 (304,983 - 387,998)	342,710 (304,983 - 387,998)	--	--	--	--
Neonatal preterm birth complications	113,076 (62,830 - 168,237)	113,076 (62,830 - 168,237)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	118,907 (73,100 - 170,032)	118,907 (73,100 - 170,032)	--	--	--	--
Neonatal sepsis and other neonatal infections	57,597 (25,275 - 112,245)	57,597 (25,275 - 112,245)	--	--	--	--
Hemolytic disease and other neonatal jaundice	4,151 (1,482 - 10,532)	4,151 (1,482 - 10,532)	--	--	--	--
Other neonatal disorders	48,980 (26,171 - 81,766)	48,980 (26,171 - 81,766)	--	--	--	--
Nutritional deficiencies	81,793 (38,730 - 110,473)	11,018 (4,606 - 19,387)	1,974 (860 - 2,990)	13,421 (8,028 - 19,786)	20,227 (8,602 - 29,561)	35,153 (14,767 - 52,190)
Protein-energy malnutrition	53,016 (19,509 - 79,446)	8,500 (3,380 - 15,627)	1,357 (443 - 2,210)	6,622 (3,112 - 10,232)	10,867 (3,927 - 18,592)	25,670 (7,638 - 41,306)
Iodine deficiency	649 (86 - 2,138)	27 (0 - 165)	8 (0 - 50)	175 (7 - 824)	329 (3 - 1,565)	109 (0 - 566)
Iron-deficiency anemia	21,574 (9,799 - 42,448)	2,198 (529 - 5,015)	583 (212 - 1,021)	5,532 (2,949 - 10,108)	7,700 (3,000 - 15,222)	5,560 (851 - 16,194)
Other nutritional deficiencies	6,555 (2,135 - 11,359)	293 (77 - 1,021)	26 (8 - 49)	1,092 (435 - 1,994)	1,331 (325 - 2,464)	3,813 (1,149 - 7,105)
Other communicable, maternal, neonatal, and nutritional diseases	76,809 (54,853 - 102,249)	24,798 (12,425 - 44,009)	4,682 (3,167 - 6,717)	22,413 (16,512 - 30,278)	15,067 (8,844 - 26,538)	9,848 (4,483 - 18,598)
Sexually transmitted diseases excluding HIV	12,438 (4,200 - 22,952)	10,802 (3,015 - 20,661)	717 (206 - 1,378)	413 (234 - 623)	296 (158 - 524)	210 (102 - 400)
Syphilis	12,127 (3,876 - 22,552)	10,802 (3,015 - 20,661)	708 (197 - 1,369)	228 (127 - 349)	214 (114 - 375)	176 (85 - 336)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	183 (108 - 268)	--	5 (3 - 7)	102 (58 - 152)	52 (27 - 92)	25 (12 - 47)
Other sexually transmitted diseases	128 (77 - 187)	--	5 (3 - 7)	83 (48 - 124)	31 (16 - 57)	10 (5 - 18)
Hepatitis	32,241 (24,823 - 43,555)	5,504 (2,483 - 12,864)	2,448 (1,626 - 3,749)	15,946 (11,734 - 21,610)	6,170 (4,381 - 8,443)	2,173 (1,571 - 2,928)
Acute hepatitis A	4,125 (1,203 - 9,120)	2,378 (642 - 6,205)	382 (97 - 869)	1,151 (291 - 2,653)	186 (45 - 471)	28 (6 - 72)
Acute hepatitis B	11,789 (7,026 - 17,887)	2,237 (666 - 6,200)	257 (95 - 525)	3,732 (1,390 - 6,661)	3,830 (2,214 - 5,768)	1,733 (1,137 - 2,441)
Acute hepatitis C	684 (112 - 2,046)	--	57 (8 - 170)	409 (62 - 1,304)	171 (20 - 556)	47 (5 - 154)
Acute hepatitis E	15,643 (10,362 - 22,769)	890 (278 - 2,413)	1,752 (1,055 - 2,687)	10,653 (7,049 - 15,545)	1,982 (884 - 3,715)	366 (118 - 825)
Other infectious diseases	32,129 (11,735 - 52,171)	8,492 (1,704 - 25,657)	1,517 (492 - 3,356)	6,055 (1,707 - 10,343)	8,601 (3,037 - 19,384)	7,464 (2,014 - 15,940)
Non-communicable diseases	3,484,192 (2,897,102 - 4,117,608)	65,454 (46,222 - 88,592)	24,176 (19,809 - 28,722)	573,425 (444,275 - 723,998)	1,456,416 (1,166,050 - 1,775,465)	1,364,721 (1,199,747 - 1,541,396)
Neoplasms	355,223 (291,474 - 430,028)	8,300 (4,779 - 12,180)	4,452 (3,395 - 5,710)	72,417 (56,568 - 92,798)	179,283 (142,403 - 221,000)	90,770 (77,529 - 104,912)
Esophageal cancer	35,153 (24,632 - 45,203)	--	--	5,582 (3,851 - 7,807)	20,295 (14,046 - 27,197)	9,276 (6,202 - 12,458)
Stomach cancer	35,218 (27,893 - 43,215)	--	--	6,422 (4,746 - 8,558)	19,131 (14,736 - 24,283)	9,665 (7,630 - 11,917)
Liver cancer	40,625 (31,875 - 50,894)	--	75 (47 - 114)	5,656 (4,030 - 7,633)	22,024 (16,125 - 29,395)	12,869 (9,759 - 16,969)
Liver cancer due to hepatitis B	18,208 (12,347 - 25,115)	--	41 (22 - 64)	3,338 (2,223 - 4,682)	10,370 (6,605 - 15,318)	4,459 (2,878 - 6,638)
Liver cancer due to hepatitis C	11,145 (6,653 - 16,411)	--	3 (1 - 8)	1,060 (467 - 1,828)	5,944 (3,302 - 9,337)	4,138 (2,362 - 6,090)
Liver cancer due to alcohol use	7,690 (5,154 - 11,039)	--	--	587 (338 - 927)	3,796 (2,391 - 5,877)	3,307 (2,161 - 4,798)
Liver cancer due to other causes	3,582 (1,833 - 5,574)	--	31 (16 - 54)	672 (349 - 1,113)	1,914 (917 - 3,247)	965 (445 - 1,591)

Web Table 31- India deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	13,718 (10,153 - 18,918)	--	--	2,076 (1,456 - 3,246)	7,418 (5,276 - 9,960)	4,223 (3,117 - 5,761)
Tracheal, bronchus and lung cancer	45,333 (36,863 - 56,291)	--	--	6,207 (4,676 - 8,165)	26,734 (21,100 - 34,289)	12,392 (10,206 - 14,771)
Breast cancer	926 (596 - 1,254)	--	--	229 (141 - 334)	467 (271 - 694)	230 (146 - 341)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	5,070 (3,461 - 8,203)	--	--	72 (48 - 112)	1,004 (655 - 1,580)	3,994 (2,688 - 6,526)
Colon and rectum cancer	24,470 (19,870 - 30,167)	--	--	5,322 (4,008 - 6,999)	12,733 (10,058 - 16,205)	6,415 (5,281 - 7,746)
Lip and oral cavity cancer	22,350 (15,308 - 29,647)	--	--	5,019 (3,101 - 7,056)	10,561 (6,554 - 14,319)	6,770 (4,773 - 10,287)
Nasopharynx cancer	5,617 (4,237 - 7,489)	--	57 (26 - 125)	1,922 (1,322 - 2,743)	3,066 (2,176 - 4,376)	571 (403 - 803)
Other pharynx cancer	20,472 (12,941 - 26,328)	--	--	3,173 (1,995 - 4,337)	13,013 (8,131 - 17,198)	4,286 (2,535 - 5,717)
Gallbladder and biliary tract cancer	4,032 (2,856 - 5,222)	--	--	830 (547 - 1,137)	2,272 (1,579 - 3,066)	930 (653 - 1,205)
Pancreatic cancer	7,231 (5,669 - 9,042)	--	--	1,502 (1,104 - 2,022)	4,000 (3,049 - 5,113)	1,730 (1,401 - 2,105)
Malignant skin melanoma	2,223 (1,129 - 5,841)	--	--	910 (485 - 2,094)	608 (275 - 1,783)	704 (294 - 2,106)
Non-melanoma skin cancer	1,303 (816 - 2,537)	--	--	695 (320 - 1,616)	284 (181 - 448)	324 (213 - 516)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	1,353 (908 - 1,890)	--	--	788 (505 - 1,147)	415 (268 - 618)	150 (89 - 221)
Kidney cancer	4,752 (3,741 - 5,947)	46 (21 - 88)	50 (32 - 74)	721 (520 - 974)	2,932 (2,187 - 3,863)	1,004 (772 - 1,271)
Bladder cancer	9,086 (6,935 - 11,303)	--	--	754 (542 - 1,059)	4,698 (3,505 - 6,128)	3,634 (2,746 - 4,573)
Brain and nervous system cancer	12,450 (8,674 - 20,583)	165 (60 - 380)	571 (356 - 952)	4,531 (3,068 - 7,412)	5,661 (3,731 - 9,450)	1,523 (1,057 - 2,428)
Thyroid cancer	1,852 (1,355 - 2,426)	--	8 (5 - 11)	310 (210 - 424)	1,030 (731 - 1,411)	505 (366 - 671)
Mesothelioma	432 (318 - 570)	--	--	197 (135 - 292)	205 (141 - 291)	31 (20 - 45)
Hodgkin lymphoma	1,866 (1,273 - 3,280)	549 (203 - 1,434)	96 (40 - 219)	470 (327 - 754)	508 (334 - 830)	244 (155 - 436)
Non-Hodgkin lymphoma	13,867 (10,333 - 20,025)	226 (87 - 541)	474 (308 - 742)	4,116 (2,929 - 6,119)	6,130 (4,468 - 9,045)	2,920 (2,205 - 4,000)
Multiple myeloma	3,025 (1,987 - 3,994)	--	--	525 (335 - 751)	1,687 (1,034 - 2,297)	813 (522 - 1,092)
Leukemia	13,931 (11,132 - 17,184)	341 (175 - 615)	1,430 (1,050 - 1,902)	6,254 (4,707 - 7,989)	4,014 (3,091 - 5,231)	1,892 (1,522 - 2,319)
Other neoplasms	28,869 (22,387 - 36,403)	6,973 (3,957 - 10,691)	1,692 (1,066 - 2,445)	8,134 (5,767 - 11,490)	8,392 (6,082 - 11,190)	3,678 (2,834 - 4,691)
Cardiovascular diseases	1,579,977 (1,307,796 - 1,880,304)	4,604 (3,038 - 6,863)	4,439 (3,247 - 5,915)	236,999 (181,625 - 299,828)	692,792 (554,686 - 857,770)	641,142 (557,041 - 734,439)
Rheumatic heart disease	42,125 (25,184 - 72,271)	308 (112 - 694)	925 (481 - 1,533)	14,314 (8,061 - 23,854)	16,312 (9,382 - 28,985)	10,267 (5,743 - 18,090)
Ischemic heart disease	962,686 (785,819 - 1,172,582)	1,325 (684 - 2,379)	1,393 (890 - 1,987)	151,137 (112,617 - 195,234)	437,759 (345,439 - 544,748)	371,072 (311,239 - 436,984)
Cerebrovascular disease	365,297 (286,511 - 465,499)	1,149 (709 - 1,803)	1,489 (994 - 2,185)	40,899 (29,754 - 56,597)	148,654 (112,895 - 200,083)	173,105 (137,551 - 218,740)
Ischemic stroke	167,039 (113,527 - 225,569)	159 (70 - 304)	189 (95 - 344)	6,725 (3,688 - 10,337)	55,404 (35,520 - 79,428)	104,563 (71,791 - 137,433)
Hemorrhagic stroke	198,258 (141,893 - 289,500)	991 (621 - 1,569)	1,301 (867 - 1,938)	34,173 (24,269 - 48,762)	93,250 (66,152 - 136,780)	68,543 (45,001 - 107,015)
Hypertensive heart disease	144,073 (96,938 - 225,700)	339 (131 - 736)	173 (90 - 284)	16,596 (9,969 - 25,235)	62,742 (38,967 - 94,972)	64,223 (41,818 - 107,908)
Cardiomyopathy and myocarditis	31,667 (19,640 - 45,772)	1,212 (588 - 2,079)	363 (159 - 594)	8,880 (5,237 - 13,408)	13,256 (7,710 - 20,145)	7,957 (4,768 - 12,647)
Atrial fibrillation and flutter	737 (424 - 1,141)	--	--	46 (26 - 70)	229 (126 - 373)	462 (247 - 764)
Aortic aneurysm	12,912 (8,294 - 18,325)	--	--	1,462 (885 - 2,197)	5,670 (3,516 - 8,361)	5,780 (3,619 - 8,517)
Peripheral vascular disease	496 (255 - 780)	--	--	25 (11 - 43)	176 (84 - 287)	295 (152 - 465)
Endocarditis	6,283 (3,678 - 9,829)	205 (95 - 402)	52 (29 - 90)	1,752 (1,036 - 2,768)	2,360 (1,364 - 3,805)	1,914 (1,101 - 3,125)
Other cardiovascular and circulatory diseases	13,700 (9,208 - 23,666)	66 (26 - 225)	44 (24 - 96)	1,887 (1,216 - 3,470)	5,635 (3,471 - 10,047)	6,067 (4,052 - 10,549)
Chronic respiratory diseases	743,155 (609,119 - 901,428)	3,107 (1,868 - 4,966)	1,700 (1,245 - 2,201)	55,012 (40,466 - 74,803)	303,010 (233,651 - 379,943)	380,326 (320,921 - 459,220)

Web Table 31- India deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	438,102 (337,952 - 541,651)	587 (224 - 1,220)	407 (213 - 600)	22,923 (13,675 - 33,145)	165,822 (118,678 - 218,246)	248,362 (197,174 - 302,834)
Pneumoconiosis	88,819 (57,567 - 125,102)	15 (2 - 46)	51 (16 - 104)	7,988 (5,081 - 12,242)	42,750 (27,330 - 61,462)	38,014 (23,978 - 55,487)
Silicosis	22,332 (13,663 - 34,984)	4 (1 - 13)	13 (3 - 30)	1,673 (859 - 3,221)	10,027 (5,851 - 16,438)	10,615 (6,413 - 16,449)
Asbestosis	12,194 (7,746 - 18,321)	3 (1 - 10)	12 (4 - 25)	1,226 (697 - 1,938)	6,914 (4,114 - 10,766)	4,038 (2,435 - 6,222)
Coal workers pneumoconiosis	12,225 (7,515 - 19,505)	3 (0 - 8)	10 (2 - 22)	1,188 (609 - 2,069)	6,182 (3,715 - 9,817)	4,842 (2,807 - 7,817)
Other pneumoconiosis	42,068 (26,549 - 61,939)	5 (1 - 17)	16 (5 - 34)	3,901 (2,220 - 6,214)	19,627 (11,552 - 29,300)	18,519 (11,225 - 28,302)
Asthma	108,402 (66,187 - 199,097)	742 (310 - 1,515)	817 (494 - 1,312)	14,891 (8,629 - 28,906)	46,588 (26,931 - 86,132)	45,364 (26,028 - 82,730)
Interstitial lung disease and pulmonary sarcoidosis	93,233 (64,537 - 133,344)	33 (2 - 166)	61 (15 - 186)	6,899 (3,821 - 10,554)	42,491 (26,797 - 60,965)	43,750 (26,948 - 68,988)
Other chronic respiratory diseases	14,600 (8,738 - 22,394)	1,731 (815 - 2,961)	364 (184 - 605)	2,311 (1,227 - 4,026)	5,358 (2,887 - 9,231)	4,836 (2,602 - 8,090)
Cirrhosis	187,743 (150,196 - 231,986)	2,089 (942 - 4,018)	2,408 (1,754 - 3,300)	68,759 (51,996 - 88,573)	82,374 (64,039 - 104,321)	32,113 (25,441 - 39,436)
Cirrhosis due to hepatitis B	46,091 (30,075 - 67,172)	91 (29 - 218)	389 (196 - 666)	16,839 (10,226 - 25,445)	20,733 (13,201 - 30,913)	8,039 (5,350 - 11,324)
Cirrhosis due to hepatitis C	25,561 (12,714 - 41,487)	105 (30 - 260)	254 (108 - 478)	8,579 (3,194 - 15,929)	11,278 (4,730 - 19,756)	5,347 (2,904 - 8,665)
Cirrhosis due to alcohol use	79,809 (55,528 - 106,099)	--	--	25,923 (15,763 - 36,846)	38,413 (26,167 - 52,490)	15,473 (11,253 - 20,060)
Cirrhosis due to other causes	36,282 (22,674 - 51,872)	1,894 (858 - 3,617)	1,765 (1,252 - 2,448)	17,418 (10,690 - 25,039)	11,950 (5,574 - 18,866)	3,255 (1,529 - 5,283)
Digestive diseases	189,333 (125,456 - 259,404)	984 (477 - 1,790)	3,625 (2,269 - 5,359)	61,092 (40,986 - 88,204)	68,665 (43,701 - 97,009)	54,966 (36,336 - 73,803)
Peptic ulcer disease	65,016 (38,823 - 90,501)	78 (19 - 203)	426 (168 - 805)	17,314 (10,336 - 26,164)	26,209 (14,980 - 38,567)	20,989 (13,160 - 30,280)
Gastritis and duodenitis	9,563 (4,901 - 19,955)	63 (18 - 173)	203 (91 - 443)	3,026 (1,542 - 6,355)	3,368 (1,546 - 7,180)	2,904 (1,409 - 5,915)
Appendicitis	22,835 (12,543 - 34,365)	32 (9 - 79)	278 (122 - 503)	12,417 (6,960 - 19,288)	5,969 (3,024 - 9,780)	4,139 (2,139 - 6,871)
Paralytic ileus and intestinal obstruction	38,282 (24,134 - 65,970)	562 (238 - 1,151)	1,983 (1,168 - 3,131)	9,111 (5,294 - 16,419)	15,243 (8,891 - 27,541)	11,383 (6,537 - 19,608)
Inguinal, femoral, and abdominal hernia	6,972 (3,812 - 15,409)	20 (6 - 54)	83 (36 - 224)	905 (276 - 2,855)	1,454 (625 - 3,843)	4,509 (2,547 - 9,199)
Inflammatory bowel disease	6,023 (3,418 - 10,153)	133 (40 - 303)	190 (79 - 347)	2,356 (1,368 - 4,203)	1,784 (917 - 3,071)	1,560 (798 - 2,717)
Vascular intestinal disorders	4,079 (1,363 - 9,726)	21 (3 - 67)	87 (16 - 245)	978 (311 - 2,405)	1,450 (478 - 3,468)	1,543 (495 - 3,635)
Gallbladder and biliary diseases	4,537 (2,907 - 8,001)	10 (4 - 22)	55 (27 - 99)	1,178 (714 - 2,047)	1,728 (1,008 - 2,942)	1,565 (858 - 3,287)
Pancreatitis	24,606 (9,537 - 41,258)	21 (6 - 54)	156 (44 - 307)	10,948 (4,346 - 19,084)	8,755 (3,348 - 15,414)	4,726 (1,737 - 8,279)
Other digestive diseases	7,418 (1,862 - 12,744)	44 (9 - 104)	164 (35 - 302)	2,858 (658 - 4,917)	2,705 (654 - 4,834)	1,648 (481 - 3,005)
Neurological disorders	74,356 (60,803 - 90,077)	2,413 (947 - 6,159)	1,416 (829 - 2,371)	7,331 (4,394 - 10,531)	9,602 (6,952 - 12,751)	53,594 (42,335 - 65,474)
Alzheimer disease and other dementias	55,889 (43,768 - 68,256)	--	--	39 (14 - 78)	5,793 (3,726 - 8,050)	50,057 (38,722 - 61,886)
Parkinson disease	239 (141 - 487)	--	--	38 (28 - 52)	13 (9 - 17)	188 (90 - 435)
Epilepsy	12,448 (9,052 - 16,648)	2,004 (600 - 5,663)	1,196 (644 - 2,130)	5,096 (2,668 - 8,024)	1,869 (1,285 - 2,722)	2,284 (1,554 - 3,356)
Multiple sclerosis	1,101 (401 - 1,930)	--	--	406 (157 - 758)	430 (161 - 777)	265 (80 - 446)
Other neurological disorders	4,680 (3,125 - 6,487)	409 (233 - 639)	220 (135 - 328)	1,752 (1,139 - 2,533)	1,498 (974 - 2,182)	800 (506 - 1,137)
Mental and substance use disorders	8,975 (6,449 - 12,320)	61 (24 - 152)	1 (0 - 2)	3,681 (2,493 - 5,214)	3,641 (2,569 - 5,172)	1,592 (1,065 - 2,176)
Schizophrenia	541 (188 - 1,390)	--	--	203 (61 - 557)	230 (77 - 570)	109 (40 - 254)
Alcohol use disorders	4,974 (2,861 - 6,952)	--	--	2,101 (1,084 - 3,085)	1,721 (1,026 - 2,705)	1,153 (637 - 1,684)
Drug use disorders	3,446 (2,385 - 5,235)	61 (24 - 152)	--	1,364 (935 - 2,153)	1,690 (1,012 - 2,587)	330 (150 - 530)
Opioid use disorders	1,840 (1,269 - 2,832)	36 (14 - 90)	--	750 (511 - 1,221)	873 (530 - 1,343)	181 (82 - 291)
Cocaine use disorders	36 (25 - 54)	1 (0 - 2)	--	17 (11 - 28)	15 (9 - 24)	3 (1 - 5)
Amphetamine use disorders	35 (24 - 55)	1 (0 - 3)	--	14 (9 - 23)	18 (10 - 28)	3 (1 - 5)
Other drug use disorders	1,535 (1,071 - 2,325)	23 (9 - 58)	--	584 (399 - 935)	784 (453 - 1,214)	144 (66 - 231)
Eating disorders	14 (8 - 22)	--	1 (0 - 2)	13 (7 - 21)	--	--

Web Table 31- India deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	14 (8 - 22)	--	1 (0 - 2)	13 (7 - 21)	--	--
Diabetes, urogenital, blood, and endocrine diseases	255,921 (201,742 - 317,466)	4,598 (3,046 - 6,940)	2,393 (1,750 - 3,196)	47,343 (35,534 - 63,506)	101,409 (78,089 - 132,019)	100,178 (78,833 - 120,540)
Diabetes mellitus	126,213 (102,234 - 157,343)	552 (381 - 790)	188 (133 - 256)	16,440 (12,257 - 21,753)	53,771 (41,261 - 70,422)	55,262 (44,347 - 67,761)
Acute glomerulonephritis	3,120 (1,498 - 5,535)	551 (144 - 1,277)	285 (117 - 538)	1,024 (517 - 1,818)	727 (384 - 1,278)	533 (266 - 983)
Chronic kidney disease	85,070 (42,142 - 116,529)	159 (81 - 300)	173 (105 - 258)	18,833 (10,341 - 27,005)	33,997 (16,592 - 48,462)	31,909 (14,586 - 44,259)
Chronic kidney disease due to diabetes mellitus	5,866 (576 - 10,220)	6 (1 - 14)	9 (1 - 19)	1,169 (130 - 2,142)	2,905 (280 - 5,499)	1,778 (139 - 3,298)
Chronic kidney disease due to hypertension	25,651 (8,256 - 38,851)	25 (7 - 44)	20 (6 - 35)	4,269 (1,138 - 6,876)	10,246 (3,227 - 16,671)	11,090 (3,718 - 17,338)
Chronic kidney disease due to glomerulonephritis	15,246 (8,686 - 22,630)	85 (46 - 162)	111 (71 - 165)	4,984 (3,074 - 7,358)	5,560 (3,067 - 9,051)	4,505 (2,122 - 7,161)
Chronic kidney disease due to other causes	38,307 (17,382 - 59,510)	42 (14 - 100)	32 (13 - 64)	8,411 (4,137 - 13,722)	15,285 (6,974 - 25,201)	14,536 (5,588 - 23,724)
Urinary diseases and male infertility	19,103 (15,111 - 24,897)	168 (97 - 295)	160 (115 - 217)	3,708 (2,692 - 5,319)	7,273 (5,265 - 9,916)	7,793 (5,780 - 10,487)
Interstitial nephritis and urinary tract infections	11,649 (8,562 - 16,163)	137 (80 - 252)	94 (62 - 141)	2,384 (1,627 - 3,661)	4,353 (2,910 - 6,309)	4,681 (3,209 - 6,724)
Urolithiasis	1,756 (1,043 - 3,267)	--	18 (9 - 39)	351 (179 - 771)	741 (363 - 1,517)	646 (341 - 1,243)
Other urinary diseases	5,698 (3,194 - 8,140)	31 (13 - 61)	48 (24 - 76)	973 (553 - 1,536)	2,180 (1,193 - 3,366)	2,466 (1,220 - 3,858)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	11,353 (6,638 - 17,017)	2,159 (1,144 - 4,024)	1,201 (696 - 1,859)	4,185 (2,360 - 6,371)	2,031 (1,202 - 3,178)	1,778 (935 - 2,825)
Thalassemias	3,678 (2,084 - 5,902)	1,357 (702 - 2,597)	706 (411 - 1,095)	1,488 (805 - 2,429)	104 (62 - 162)	24 (13 - 39)
Sickle cell disorders	3,084 (1,825 - 4,656)	375 (193 - 720)	310 (179 - 477)	1,564 (890 - 2,429)	821 (489 - 1,287)	13 (7 - 23)
G6PD deficiency	918 (544 - 1,399)	140 (72 - 270)	89 (52 - 138)	389 (221 - 594)	216 (128 - 337)	84 (45 - 133)
Other hemoglobinopathies and hemolytic anemias	3,673 (2,120 - 5,589)	287 (169 - 449)	96 (54 - 147)	744 (427 - 1,148)	890 (518 - 1,415)	1,656 (870 - 2,647)
Endocrine, metabolic, blood, and immune disorders	11,062 (7,059 - 14,444)	1,010 (587 - 1,644)	386 (238 - 591)	3,153 (2,126 - 4,451)	3,610 (2,282 - 5,193)	2,904 (1,594 - 4,300)
Musculoskeletal disorders	12,049 (8,412 - 18,110)	--	457 (284 - 831)	3,583 (2,383 - 5,234)	6,562 (4,374 - 10,176)	1,448 (977 - 2,250)
Rheumatoid arthritis	3,942 (2,265 - 7,335)	--	116 (28 - 321)	745 (330 - 1,536)	2,397 (1,288 - 4,562)	684 (403 - 1,142)
Other musculoskeletal disorders	8,108 (4,916 - 12,161)	--	342 (208 - 559)	2,838 (1,708 - 4,189)	4,165 (2,378 - 6,444)	763 (429 - 1,267)
Other non-communicable diseases	77,460 (57,380 - 96,921)	39,297 (24,497 - 54,809)	3,283 (1,957 - 4,737)	17,209 (12,260 - 23,472)	9,079 (4,543 - 11,843)	8,592 (4,211 - 10,994)
Congenital anomalies	68,403 (48,588 - 87,127)	38,029 (23,453 - 53,556)	3,187 (1,873 - 4,631)	15,495 (10,819 - 21,421)	6,270 (1,945 - 8,763)	5,423 (1,473 - 7,350)
Neural tube defects	3,024 (767 - 10,250)	2,114 (416 - 8,040)	114 (26 - 398)	597 (185 - 1,678)	113 (13 - 334)	86 (8 - 261)
Congenital heart anomalies	39,574 (21,851 - 56,819)	21,433 (9,023 - 34,942)	2,008 (964 - 3,245)	7,443 (4,318 - 11,570)	4,429 (1,367 - 6,343)	4,261 (1,070 - 5,980)
Cleft lip and cleft palate	363 (98 - 1,091)	363 (98 - 1,091)	--	--	--	--
Down syndrome	4,200 (2,003 - 7,521)	1,349 (436 - 3,342)	212 (79 - 459)	2,236 (1,151 - 3,961)	364 (85 - 674)	39 (9 - 73)
Chromosomal unbalanced rearrangements	1,631 (809 - 3,206)	1,000 (393 - 2,252)	71 (31 - 164)	448 (245 - 760)	79 (24 - 153)	33 (10 - 63)
Other congenital anomalies	19,612 (11,378 - 29,455)	11,771 (6,181 - 19,346)	782 (409 - 1,293)	4,771 (2,491 - 7,232)	1,284 (408 - 2,187)	1,004 (342 - 1,769)
Skin and subcutaneous diseases	8,069 (6,051 - 10,427)	279 (140 - 579)	97 (68 - 142)	1,714 (1,226 - 2,374)	2,809 (1,996 - 3,804)	3,170 (2,211 - 4,350)
Cellulitis	3,139 (916 - 7,171)	172 (51 - 440)	56 (20 - 106)	711 (197 - 1,601)	1,107 (296 - 2,617)	1,093 (272 - 2,756)
Pyoderma	4,102 (832 - 6,855)	83 (8 - 213)	24 (2 - 53)	847 (150 - 1,496)	1,502 (297 - 2,590)	1,645 (397 - 2,872)
Decubitus ulcer	749 (123 - 1,453)	16 (2 - 43)	13 (2 - 26)	126 (19 - 253)	179 (26 - 360)	416 (75 - 875)

Web Table 31- India deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	79 (17 - 136)	8 (1 - 20)	4 (0 - 9)	30 (7 - 53)	21 (4 - 39)	16 (4 - 30)
Sudden infant death syndrome	988 (267 - 2,802)	988 (267 - 2,802)	--	--	--	--
Injuries	746,343 (603,711 - 905,895)	37,470 (25,853 - 55,327)	27,162 (21,708 - 33,900)	397,588 (307,860 - 497,573)	185,000 (146,219 - 231,710)	99,123 (77,753 - 117,742)
Transport injuries	215,677 (168,853 - 270,951)	3,489 (2,033 - 5,388)	5,576 (3,986 - 7,368)	130,338 (99,230 - 169,781)	50,080 (36,818 - 65,493)	26,194 (17,964 - 32,432)
Road injuries	199,661 (155,393 - 250,258)	3,116 (1,806 - 4,826)	5,039 (3,626 - 6,685)	120,191 (90,705 - 156,689)	46,374 (33,769 - 60,281)	24,941 (16,677 - 30,925)
Pedestrian road injuries	75,663 (54,500 - 101,527)	1,877 (1,073 - 3,068)	3,210 (2,139 - 4,454)	31,878 (21,241 - 46,726)	22,526 (15,640 - 30,884)	16,172 (10,920 - 20,865)
Cyclist road injuries	15,410 (10,951 - 21,014)	125 (55 - 258)	415 (251 - 645)	8,947 (6,327 - 12,658)	3,463 (2,284 - 5,066)	2,460 (1,514 - 3,463)
Motorcyclist road injuries	45,782 (30,544 - 63,520)	229 (104 - 386)	275 (146 - 445)	39,795 (26,597 - 55,788)	4,262 (2,636 - 6,364)	1,220 (655 - 1,880)
Motor vehicle road injuries	59,225 (41,854 - 78,123)	709 (336 - 1,189)	976 (577 - 1,475)	38,561 (27,467 - 52,181)	14,043 (9,105 - 20,024)	4,937 (2,781 - 6,898)
Other road injuries	3,580 (2,317 - 5,650)	176 (77 - 344)	163 (76 - 324)	1,009 (607 - 1,690)	2,081 (1,180 - 3,578)	151 (71 - 247)
Other transport injuries	16,016 (11,738 - 24,079)	373 (203 - 661)	537 (328 - 880)	10,147 (7,063 - 15,269)	3,706 (2,534 - 5,793)	1,253 (874 - 2,024)
Unintentional injuries	310,295 (255,644 - 377,816)	33,395 (22,429 - 50,766)	19,353 (14,909 - 25,750)	126,859 (97,940 - 163,340)	77,314 (60,748 - 98,087)	53,373 (42,758 - 64,621)
Falls	66,132 (47,541 - 84,620)	2,659 (1,247 - 5,302)	2,433 (1,469 - 3,939)	21,429 (15,007 - 29,686)	19,384 (13,452 - 27,332)	20,227 (12,555 - 28,293)
Drowning	55,384 (38,424 - 81,699)	7,107 (2,423 - 17,471)	7,315 (4,525 - 12,935)	26,729 (18,204 - 38,772)	10,309 (6,827 - 16,227)	3,924 (2,693 - 5,792)
Fire, heat, and hot substances	39,328 (28,916 - 52,419)	2,654 (1,289 - 5,763)	1,453 (915 - 2,386)	22,798 (15,807 - 31,392)	7,918 (5,592 - 11,229)	4,506 (3,136 - 6,093)
Poisonings	10,577 (5,284 - 14,692)	345 (92 - 665)	243 (100 - 381)	6,628 (3,464 - 9,826)	2,268 (1,059 - 3,356)	1,094 (476 - 1,605)
Exposure to mechanical forces	36,353 (28,298 - 46,505)	3,427 (1,902 - 6,171)	2,015 (1,337 - 2,964)	18,855 (13,427 - 25,784)	9,032 (6,438 - 12,213)	3,024 (2,184 - 3,992)
Unintentional firearm injuries	14,473 (9,340 - 20,511)	339 (159 - 668)	259 (125 - 449)	9,303 (5,630 - 14,030)	3,094 (1,791 - 4,756)	1,477 (832 - 2,370)
Unintentional suffocation	3,294 (1,977 - 7,115)	1,400 (487 - 3,683)	539 (260 - 1,076)	751 (475 - 1,307)	390 (235 - 697)	215 (129 - 385)
Other exposure to mechanical forces	18,586 (14,224 - 23,932)	1,688 (900 - 3,014)	1,217 (695 - 1,922)	8,800 (6,164 - 11,987)	5,548 (3,741 - 7,857)	1,333 (930 - 1,844)
Adverse effects of medical treatment	16,483 (11,060 - 25,315)	5,410 (2,606 - 10,681)	656 (385 - 1,144)	4,310 (2,765 - 6,879)	3,690 (2,305 - 5,769)	2,417 (1,402 - 4,232)
Animal contact	30,959 (22,742 - 51,899)	2,524 (1,144 - 5,509)	3,721 (2,215 - 6,192)	13,467 (8,991 - 23,825)	8,077 (5,279 - 14,164)	3,171 (2,098 - 5,331)
Venomous animal contact	25,331 (18,354 - 43,107)	1,536 (621 - 3,468)	3,042 (1,775 - 5,042)	11,621 (7,687 - 21,179)	6,955 (4,475 - 12,278)	2,178 (1,386 - 3,840)
Non-venomous animal contact	5,628 (3,808 - 9,483)	988 (387 - 2,405)	679 (303 - 1,506)	1,847 (1,080 - 3,151)	1,122 (603 - 2,221)	992 (581 - 1,701)
Foreign body	15,882 (9,547 - 27,018)	8,198 (4,212 - 13,555)	251 (153 - 485)	1,473 (865 - 3,025)	1,673 (1,028 - 3,281)	4,286 (2,485 - 7,372)
Pulmonary aspiration and foreign body in airway	15,073 (8,950 - 26,172)	8,159 (4,158 - 13,479)	223 (129 - 445)	1,255 (686 - 2,732)	1,200 (636 - 2,775)	4,237 (2,428 - 7,322)
Foreign body in other body part	808 (504 - 1,367)	39 (20 - 74)	28 (17 - 51)	218 (134 - 374)	473 (290 - 814)	50 (29 - 81)
Other unintentional injuries	39,198 (30,469 - 48,933)	1,072 (643 - 1,937)	1,266 (887 - 1,797)	11,172 (8,249 - 15,031)	14,963 (10,738 - 20,413)	10,725 (8,231 - 13,843)
Self-harm and interpersonal violence	217,546 (136,950 - 281,807)	559 (263 - 1,074)	2,151 (1,126 - 3,800)	138,953 (87,948 - 184,704)	56,530 (35,123 - 77,341)	19,353 (10,213 - 26,992)
Self-harm	164,974 (96,371 - 217,572)	--	1,573 (649 - 3,192)	106,979 (62,603 - 144,870)	42,332 (22,632 - 60,364)	14,090 (7,298 - 20,627)
Interpersonal violence	52,573 (30,893 - 75,220)	559 (263 - 1,074)	579 (314 - 1,123)	31,974 (18,998 - 48,063)	14,198 (8,430 - 22,703)	5,263 (1,986 - 9,237)
Assault by firearm	21,143 (10,524 - 33,048)	50 (19 - 132)	129 (50 - 293)	11,103 (5,387 - 19,048)	7,663 (4,029 - 12,981)	2,198 (765 - 4,248)
Assault by sharp object	23,064 (12,833 - 36,317)	16 (5 - 46)	113 (39 - 243)	16,406 (9,157 - 26,579)	5,576 (2,654 - 9,723)	954 (317 - 1,821)
Assault by other means	8,366 (3,999 - 12,626)	493 (215 - 951)	337 (164 - 622)	4,466 (2,210 - 7,208)	959 (451 - 1,818)	2,110 (695 - 3,836)
Forces of nature, war, and legal intervention	2,825 (1,406 - 6,830)	27 (0 - 3)	82 (42 - 203)	1,437 (719 - 3,277)	1,076 (534 - 2,672)	203 (91 - 550)
Exposure to forces of nature	2,825 (1,406 - 6,830)	27 (0 - 3)	82 (42 - 203)	1,437 (719 - 3,277)	1,076 (534 - 2,672)	203 (91 - 550)

Web Table 31- India deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	4,499,872 (3,898,573 - 5,070,507)	603,353 (519,281 - 709,677)	101,430 (90,584 - 114,113)	775,354 (636,383 - 914,807)	1,259,521 (1,034,080 - 1,475,998)	1,760,214 (1,536,997 - 1,965,696)
Communicable, maternal, neonatal, and nutritional diseases	1,335,452 (1,198,618 - 1,494,105)	506,984 (432,404 - 599,338)	60,680 (51,783 - 70,780)	286,748 (246,534 - 333,626)	209,358 (172,223 - 255,422)	271,681 (221,380 - 334,158)
HIV/AIDS and tuberculosis	217,894 (171,336 - 268,494)	8,649 (3,274 - 13,190)	5,122 (3,414 - 6,810)	91,338 (68,672 - 118,904)	66,161 (49,808 - 85,617)	46,624 (35,173 - 59,970)
Tuberculosis	188,576 (141,824 - 238,149)	8,056 (2,692 - 12,561)	3,798 (2,063 - 5,445)	69,306 (47,225 - 95,697)	61,224 (45,104 - 80,602)	46,192 (34,644 - 59,443)
HIV/AIDS	29,318 (20,048 - 38,653)	593 (382 - 806)	1,324 (746 - 1,912)	22,031 (14,975 - 27,567)	4,937 (2,679 - 9,164)	433 (194 - 793)
HIV/AIDS resulting in mycobacterial infection	1,559 (1,033 - 2,160)	31 (19 - 44)	64 (36 - 93)	1,166 (755 - 1,597)	272 (140 - 498)	25 (11 - 48)
HIV/AIDS resulting in other diseases	27,759 (18,958 - 36,646)	562 (361 - 767)	1,260 (706 - 1,816)	20,865 (14,244 - 26,186)	4,664 (2,513 - 8,614)	407 (183 - 743)
Diarrhea, lower respiratory, and other common infectious diseases	543,424 (454,725 - 643,217)	171,059 (135,107 - 216,690)	38,434 (30,260 - 46,797)	74,468 (53,650 - 100,018)	96,774 (71,058 - 130,228)	162,688 (120,664 - 217,205)
Diarrheal diseases	232,825 (174,129 - 306,314)	45,598 (26,898 - 74,221)	11,766 (6,747 - 18,520)	24,085 (16,418 - 33,532)	52,947 (33,223 - 80,908)	98,429 (63,033 - 147,120)
Intestinal infectious diseases	47,535 (24,822 - 79,897)	11,892 (5,811 - 21,270)	12,209 (6,174 - 19,890)	18,914 (8,529 - 35,575)	3,259 (1,319 - 6,628)	1,261 (492 - 2,482)
Typhoid fever	34,975 (17,849 - 59,952)	8,448 (3,887 - 15,293)	9,085 (4,428 - 15,391)	13,974 (6,159 - 27,139)	2,487 (1,011 - 5,277)	981 (378 - 1,946)
Paratyphoid fever	12,158 (5,988 - 22,153)	3,266 (1,336 - 6,731)	3,091 (1,368 - 5,904)	4,829 (1,888 - 9,994)	723 (233 - 1,691)	248 (72 - 610)
Other intestinal infectious diseases	402 (315 - 499)	178 (121 - 252)	33 (21 - 51)	111 (77 - 153)	48 (31 - 71)	32 (19 - 47)
Lower respiratory infections	191,483 (158,276 - 230,731)	83,334 (59,161 - 111,677)	8,896 (5,800 - 13,123)	18,036 (12,594 - 24,385)	27,041 (19,595 - 35,976)	54,176 (39,795 - 71,158)
Upper respiratory infections	507 (215 - 944)	85 (11 - 272)	18 (1 - 66)	116 (33 - 271)	144 (24 - 421)	144 (17 - 429)
Otitis media	131 (90 - 171)	26 (15 - 40)	19 (13 - 26)	44 (30 - 60)	29 (18 - 42)	13 (8 - 19)
Meningitis	25,880 (19,696 - 32,920)	4,996 (3,078 - 7,372)	1,517 (1,007 - 2,182)	6,799 (4,522 - 9,722)	7,363 (4,803 - 10,602)	5,205 (3,599 - 7,249)
Pneumococcal meningitis	7,878 (5,651 - 11,028)	1,222 (722 - 1,942)	558 (320 - 896)	2,135 (1,296 - 3,438)	2,339 (1,222 - 4,071)	1,624 (930 - 2,625)
H influenzae type B meningitis	4,482 (3,034 - 6,011)	2,004 (1,122 - 3,194)	379 (198 - 608)	800 (420 - 1,275)	765 (320 - 1,372)	534 (302 - 880)
Meningococcal meningitis	3,527 (2,190 - 4,990)	367 (206 - 600)	160 (87 - 268)	1,044 (485 - 1,777)	1,065 (538 - 1,949)	890 (329 - 1,479)
Other meningitis	9,993 (7,163 - 13,565)	1,403 (698 - 2,379)	420 (217 - 701)	2,819 (1,630 - 4,498)	3,194 (1,712 - 5,055)	2,156 (1,019 - 3,532)
Encephalitis	20,547 (14,431 - 28,702)	7,902 (4,292 - 12,856)	2,808 (1,648 - 4,345)	5,490 (3,482 - 8,524)	3,533 (2,328 - 5,461)	814 (548 - 1,226)
Diphtheria	717 (53 - 3,131)	430 (0 - 2,861)	158 (0 - 936)	96 (5 - 343)	33 (0 - 226)	--
Whooping cough	6,313 (171 - 27,891)	5,879 (161 - 25,948)	334 (8 - 1,596)	86 (2 - 362)	14 (0 - 63)	--
Tetanus	12,089 (4,812 - 21,051)	6,901 (1,044 - 15,369)	158 (61 - 267)	471 (271 - 754)	2,278 (1,278 - 3,993)	2,280 (1,260 - 3,894)
Measles	4,387 (2,513 - 7,176)	3,776 (2,098 - 6,284)	499 (288 - 805)	109 (61 - 182)	3 (2 - 6)	--
Varicella and herpes zoster	1,010 (397 - 2,189)	240 (18 - 850)	52 (2 - 201)	222 (55 - 560)	129 (21 - 374)	367 (29 - 1,317)
Neglected tropical diseases and malaria	82,697 (64,865 - 106,310)	12,092 (7,940 - 18,757)	9,855 (7,117 - 13,602)	24,601 (17,726 - 33,158)	21,423 (14,517 - 31,641)	14,726 (9,777 - 21,604)
Malaria	62,143 (45,048 - 85,171)	6,151 (2,810 - 11,992)	6,223 (3,721 - 9,880)	18,802 (12,022 - 27,324)	18,203 (11,460 - 28,102)	12,765 (7,963 - 19,487)
Leishmaniasis	11,029 (8,264 - 14,392)	4,285 (2,609 - 6,414)	2,612 (1,659 - 3,812)	3,058 (1,935 - 4,306)	825 (431 - 1,279)	248 (147 - 363)
Visceral leishmaniasis	11,029 (8,264 - 14,392)	4,285 (2,609 - 6,414)	2,612 (1,659 - 3,812)	3,058 (1,935 - 4,306)	825 (431 - 1,279)	248 (147 - 363)
Cysticercosis	37 (27 - 49)	1 (0 - 1)	2 (1 - 2)	19 (14 - 27)	11 (8 - 15)	4 (3 - 5)
Cystic echinococcosis	207 (167 - 251)	10 (7 - 14)	28 (23 - 34)	88 (67 - 111)	52 (42 - 65)	28 (23 - 33)
Dengue	995 (724 - 1,568)	77 (36 - 240)	47 (31 - 84)	617 (421 - 886)	133 (92 - 215)	121 (78 - 223)
Rabies	4,787 (3,022 - 6,547)	429 (169 - 884)	799 (430 - 1,284)	1,510 (846 - 2,134)	1,516 (963 - 2,273)	533 (327 - 846)
Intestinal nematode infections	311 (238 - 401)	171 (117 - 241)	60 (38 - 88)	34 (18 - 58)	22 (10 - 40)	23 (11 - 41)
Ascariasis	311 (238 - 401)	171 (117 - 241)	60 (38 - 88)	34 (18 - 58)	22 (10 - 40)	23 (11 - 41)
Other neglected tropical diseases	3,188 (2,135 - 5,077)	967 (469 - 2,028)	84 (31 - 146)	473 (280 - 799)	661 (373 - 1,115)	1,003 (615 - 1,577)
Maternal disorders	71,792 (52,723 - 94,564)	--	44 (20 - 82)	71,748 (52,681 - 94,528)	--	--
Maternal hemorrhage	10,542 (6,614 - 15,648)	--	3 (1 - 6)	10,539 (6,611 - 15,645)	--	--

Web Table 31- India deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	7,236 (4,761 - 10,523)	--	3 (1 - 7)	7,233 (4,757 - 10,520)	--	--
Maternal hypertensive disorders	6,043 (3,541 - 9,063)	--	8 (4 - 17)	6,035 (3,530 - 9,054)	--	--
Maternal obstructed labor	4,975 (3,313 - 7,116)	--	1 (1 - 3)	4,973 (3,311 - 7,115)	--	--
Maternal abortive outcome	7,830 (5,009 - 11,428)	--	5 (2 - 10)	7,825 (5,005 - 11,421)	--	--
Indirect maternal deaths	8,766 (5,838 - 12,632)	--	5 (2 - 10)	8,761 (5,834 - 12,627)	--	--
Late maternal deaths	13,632 (8,284 - 20,913)	--	10 (4 - 21)	13,622 (8,272 - 20,904)	--	--
Maternal deaths aggravated by HIV/AIDS	23 (11 - 38)	--	--	23 (11 - 38)	--	--
Other maternal disorders	12,607 (7,373 - 19,147)	--	7 (3 - 15)	12,600 (7,368 - 19,135)	--	--
Neonatal disorders	272,934 (228,912 - 324,653)	272,934 (228,912 - 324,653)	--	--	--	--
Neonatal preterm birth complications	98,032 (59,501 - 143,276)	98,032 (59,501 - 143,276)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	93,779 (60,001 - 133,265)	93,779 (60,001 - 133,265)	--	--	--	--
Neonatal sepsis and other neonatal infections	36,702 (18,627 - 67,830)	36,702 (18,627 - 67,830)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2,283 (842 - 5,508)	2,283 (842 - 5,508)	--	--	--	--
Other neonatal disorders	42,138 (24,697 - 67,766)	42,138 (24,697 - 67,766)	--	--	--	--
Nutritional deficiencies	82,769 (50,146 - 102,113)	15,292 (8,935 - 24,087)	2,458 (1,425 - 3,409)	13,246 (5,998 - 17,915)	14,547 (7,342 - 19,377)	37,226 (23,807 - 50,826)
Protein-energy malnutrition	51,955 (25,904 - 72,612)	10,983 (4,928 - 19,165)	1,758 (776 - 2,709)	6,265 (2,314 - 10,361)	5,274 (1,803 - 9,289)	27,674 (13,462 - 40,496)
Iodine deficiency	620 (90 - 1,745)	74 (0 - 523)	16 (0 - 89)	151 (6 - 611)	164 (2 - 754)	215 (1 - 1,067)
Iron-deficiency anemia	25,397 (9,124 - 45,022)	3,753 (901 - 9,143)	660 (160 - 1,393)	6,344 (2,328 - 10,482)	6,739 (2,315 - 11,721)	7,900 (1,906 - 17,350)
Other nutritional deficiencies	4,797 (1,822 - 10,667)	482 (96 - 1,787)	24 (10 - 63)	486 (109 - 1,412)	2,369 (810 - 5,312)	1,436 (589 - 3,193)
Other communicable, maternal, neonatal, and nutritional diseases	63,943 (43,231 - 92,738)	26,957 (12,941 - 48,067)	4,768 (3,093 - 7,272)	11,347 (7,780 - 15,727)	10,453 (6,033 - 17,509)	10,417 (5,423 - 19,130)
Sexually transmitted diseases excluding HIV	15,844 (6,215 - 27,979)	12,071 (3,240 - 23,348)	886 (268 - 1,704)	500 (304 - 828)	602 (279 - 1,164)	1,786 (684 - 4,225)
Syphilis	14,774 (5,194 - 26,978)	12,071 (3,240 - 23,348)	865 (245 - 1,677)	203 (122 - 338)	330 (152 - 645)	1,305 (502 - 3,058)
Chlamydial infection	313 (192 - 539)	--	8 (4 - 12)	99 (61 - 162)	82 (37 - 167)	124 (44 - 310)
Gonococcal infection	446 (260 - 814)	--	7 (4 - 11)	103 (62 - 171)	108 (50 - 209)	229 (85 - 555)
Other sexually transmitted diseases	311 (188 - 551)	--	7 (4 - 11)	95 (58 - 156)	82 (37 - 165)	127 (43 - 321)
Hepatitis	19,534 (14,937 - 27,178)	5,369 (2,961 - 10,041)	2,278 (1,517 - 3,393)	7,323 (5,210 - 9,723)	2,934 (2,065 - 4,117)	1,631 (1,099 - 2,281)
Acute hepatitis A	3,567 (1,170 - 6,981)	2,574 (892 - 5,289)	356 (90 - 839)	479 (117 - 1,102)	125 (28 - 298)	33 (7 - 90)
Acute hepatitis B	5,897 (3,557 - 9,155)	1,655 (533 - 3,849)	139 (50 - 285)	1,058 (447 - 1,996)	1,775 (986 - 2,778)	1,271 (774 - 1,899)
Acute hepatitis C	173 (29 - 455)	--	18 (3 - 55)	65 (10 - 202)	59 (9 - 161)	31 (4 - 108)
Acute hepatitis E	9,897 (6,792 - 14,507)	1,140 (434 - 2,549)	1,765 (1,123 - 2,717)	5,720 (3,913 - 7,896)	976 (366 - 1,882)	296 (52 - 724)
Other infectious diseases	28,565 (12,300 - 55,211)	9,518 (2,093 - 28,954)	1,605 (571 - 3,952)	3,524 (1,402 - 6,661)	6,918 (2,945 - 14,028)	7,001 (2,298 - 16,244)
Non-communicable diseases	2,701,942 (2,259,005 - 3,149,301)	57,811 (41,278 - 78,661)	20,259 (16,234 - 24,857)	297,203 (225,504 - 374,851)	945,875 (760,384 - 1,134,384)	1,380,794 (1,192,986 - 1,558,932)
Neoplasms	322,019 (258,091 - 395,547)	6,275 (3,581 - 9,819)	2,952 (2,178 - 3,918)	65,340 (49,261 - 82,252)	157,619 (125,235 - 195,288)	89,833 (74,654 - 107,970)
Esophageal cancer	28,443 (21,666 - 36,407)	--	--	4,451 (3,134 - 6,105)	12,441 (8,939 - 16,441)	11,551 (8,572 - 15,662)
Stomach cancer	33,645 (26,142 - 43,233)	--	--	5,213 (3,731 - 7,085)	16,657 (12,540 - 21,861)	11,776 (8,473 - 16,418)
Liver cancer	26,233 (19,066 - 35,129)	--	75 (42 - 124)	3,787 (2,428 - 5,547)	14,400 (9,865 - 20,508)	7,969 (5,487 - 11,197)
Liver cancer due to hepatitis B	10,114 (5,911 - 15,182)	--	27 (12 - 48)	1,878 (1,100 - 2,868)	5,761 (3,136 - 9,123)	2,449 (1,293 - 3,966)
Liver cancer due to hepatitis C	5,984 (3,085 - 10,263)	--	2 (1 - 5)	445 (127 - 955)	3,091 (1,376 - 5,636)	2,446 (1,256 - 4,210)
Liver cancer due to alcohol use	2,756 (1,536 - 4,477)	--	--	210 (96 - 381)	1,431 (753 - 2,440)	1,114 (588 - 1,898)
Liver cancer due to other causes	7,378 (4,502 - 10,798)	--	46 (26 - 81)	1,254 (728 - 1,933)	4,117 (2,313 - 6,337)	1,960 (1,088 - 3,160)

Web Table 31- India deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	2,031 (1,037 - 3,466)	--	--	316 (159 - 548)	1,028 (513 - 1,804)	686 (344 - 1,163)
Tracheal, bronchus and lung cancer	16,402 (12,581 - 20,887)	--	--	2,540 (1,809 - 3,460)	9,615 (7,287 - 12,559)	4,246 (3,268 - 5,409)
Breast cancer	47,587 (36,673 - 59,256)	--	--	11,364 (8,246 - 15,079)	24,440 (18,519 - 30,810)	11,782 (9,427 - 14,578)
Cervical cancer	40,985 (30,324 - 53,090)	--	--	9,156 (6,314 - 12,988)	22,461 (16,005 - 29,980)	9,368 (7,086 - 12,252)
Uterine cancer	2,503 (1,576 - 3,386)	--	--	286 (183 - 426)	1,329 (798 - 1,841)	888 (574 - 1,272)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	15,880 (12,854 - 19,487)	--	--	2,845 (2,097 - 3,698)	7,545 (5,860 - 9,543)	5,489 (4,382 - 6,815)
Lip and oral cavity cancer	15,719 (10,705 - 22,984)	--	--	2,796 (1,728 - 4,109)	8,046 (5,280 - 11,964)	4,877 (3,418 - 7,289)
Nasopharynx cancer	2,190 (1,490 - 3,813)	--	15 (7 - 29)	637 (401 - 1,009)	1,208 (781 - 2,219)	330 (206 - 625)
Other pharynx cancer	6,238 (4,398 - 8,291)	--	--	1,405 (802 - 2,170)	3,532 (2,385 - 4,969)	1,301 (919 - 1,752)
Gallbladder and biliary tract cancer	6,288 (3,720 - 8,419)	--	--	1,560 (925 - 2,196)	3,333 (1,933 - 4,569)	1,396 (821 - 1,891)
Pancreatic cancer	4,144 (3,275 - 5,136)	--	--	623 (457 - 832)	2,052 (1,566 - 2,640)	1,469 (1,157 - 1,820)
Malignant skin melanoma	1,928 (1,329 - 2,580)	--	--	1,018 (640 - 1,486)	615 (409 - 873)	295 (197 - 449)
Non-melanoma skin cancer	738 (432 - 1,086)	--	--	103 (57 - 156)	212 (111 - 325)	422 (248 - 673)
Ovarian cancer	18,293 (14,126 - 23,348)	--	--	4,139 (2,964 - 5,616)	10,692 (7,998 - 14,023)	3,462 (2,662 - 4,427)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	2,163 (1,679 - 2,733)	107 (50 - 218)	49 (29 - 79)	365 (260 - 494)	1,069 (772 - 1,410)	574 (421 - 773)
Bladder cancer	1,553 (914 - 2,120)	--	--	221 (127 - 317)	653 (360 - 945)	680 (406 - 938)
Brain and nervous system cancer	5,679 (4,328 - 7,426)	88 (47 - 172)	208 (144 - 297)	1,893 (1,350 - 2,603)	2,623 (1,945 - 3,566)	867 (655 - 1,167)
Thyroid cancer	2,049 (1,452 - 3,084)	--	14 (6 - 30)	439 (255 - 812)	850 (580 - 1,251)	746 (527 - 1,100)
Mesothelioma	133 (100 - 180)	--	--	43 (29 - 65)	56 (37 - 82)	34 (24 - 49)
Hodgkin lymphoma	1,824 (1,170 - 3,002)	762 (318 - 1,574)	66 (31 - 136)	322 (208 - 572)	417 (253 - 717)	258 (158 - 560)
Non-Hodgkin lymphoma	6,264 (4,351 - 10,382)	470 (85 - 1,930)	195 (115 - 345)	1,244 (812 - 1,972)	2,535 (1,771 - 3,829)	1,821 (1,285 - 2,996)
Multiple myeloma	2,014 (1,443 - 2,748)	--	--	268 (181 - 381)	1,066 (760 - 1,520)	680 (483 - 916)
Leukemia	10,800 (8,584 - 13,348)	418 (230 - 696)	911 (660 - 1,251)	4,284 (3,173 - 5,580)	3,560 (2,757 - 4,565)	1,628 (1,283 - 2,052)
Other neoplasms	20,292 (13,806 - 27,280)	4,430 (2,263 - 7,436)	1,421 (822 - 2,268)	4,021 (2,560 - 5,975)	5,182 (3,461 - 7,521)	5,238 (3,675 - 7,323)
Cardiovascular diseases	1,180,780 (904,744 - 1,429,648)	4,656 (2,710 - 9,672)	4,625 (3,100 - 8,111)	104,535 (70,401 - 147,933)	396,733 (291,301 - 501,765)	670,231 (532,345 - 788,339)
Rheumatic heart disease	45,816 (27,403 - 70,824)	378 (144 - 928)	1,088 (598 - 1,937)	13,330 (7,478 - 20,690)	17,681 (10,236 - 28,964)	13,340 (8,241 - 22,736)
Ischemic heart disease	623,823 (446,663 - 800,946)	1,370 (562 - 4,495)	1,306 (683 - 3,205)	52,429 (32,792 - 81,922)	209,166 (143,758 - 282,653)	359,552 (267,888 - 436,641)
Cerebrovascular disease	348,919 (249,980 - 433,870)	955 (547 - 1,791)	1,390 (830 - 2,451)	23,000 (14,468 - 31,783)	114,252 (76,422 - 147,917)	209,322 (154,436 - 257,294)
Ischemic stroke	165,731 (104,964 - 221,960)	127 (57 - 270)	178 (76 - 388)	3,516 (1,745 - 5,869)	36,991 (20,939 - 55,425)	124,919 (80,706 - 163,695)
Hemorrhagic stroke	183,188 (119,427 - 253,801)	828 (474 - 1,585)	1,211 (710 - 2,295)	19,484 (12,089 - 27,056)	77,262 (49,030 - 106,941)	84,403 (51,885 - 126,162)
Hypertensive heart disease	117,621 (78,748 - 163,373)	322 (129 - 704)	174 (97 - 292)	7,815 (4,492 - 12,012)	41,533 (24,758 - 60,980)	67,777 (45,443 - 98,330)
Cardiomyopathy and myocarditis	21,062 (10,526 - 32,069)	1,334 (549 - 2,388)	514 (185 - 933)	4,598 (2,125 - 7,225)	6,635 (3,128 - 10,812)	7,981 (4,155 - 13,800)
Atrial fibrillation and flutter	631 (254 - 1,145)	--	--	26 (14 - 45)	130 (55 - 243)	476 (172 - 902)
Aortic aneurysm	6,318 (2,886 - 10,564)	--	--	640 (279 - 1,173)	2,117 (921 - 3,687)	3,562 (1,630 - 5,870)
Peripheral vascular disease	514 (247 - 963)	--	--	14 (6 - 30)	115 (50 - 209)	386 (187 - 730)
Endocarditis	4,617 (2,414 - 7,604)	195 (64 - 561)	81 (29 - 188)	1,034 (479 - 1,859)	1,263 (623 - 2,130)	2,044 (1,059 - 3,482)
Other cardiovascular and circulatory diseases	11,459 (7,822 - 19,345)	103 (47 - 289)	73 (39 - 151)	1,650 (998 - 2,765)	3,841 (2,409 - 7,220)	5,793 (3,779 - 9,394)
Chronic respiratory diseases	652,605 (526,094 - 801,502)	3,585 (2,273 - 5,515)	1,686 (1,236 - 2,283)	36,681 (25,826 - 49,731)	226,454 (173,059 - 291,728)	384,200 (312,494 - 463,494)

Web Table 31- India deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	319,838 (218,952 - 428,297)	1,367 (644 - 2,386)	342 (160 - 587)	10,992 (6,193 - 17,341)	104,481 (67,480 - 146,994)	202,656 (139,392 - 269,145)
Pneumoconiosis	103,145 (64,437 - 151,864)	5 (2 - 9)	20 (10 - 34)	5,186 (3,231 - 7,694)	39,978 (23,637 - 61,697)	57,957 (32,856 - 91,165)
Silicosis	3,322 (1,549 - 6,448)	1 (0 - 2)	3 (1 - 7)	348 (163 - 740)	1,624 (683 - 3,375)	1,347 (562 - 3,836)
Asbestosis	2,898 (1,506 - 5,301)	1 (0 - 1)	3 (1 - 6)	306 (147 - 570)	1,406 (643 - 2,686)	1,183 (532 - 2,293)
Coal workers pneumoconiosis	2,634 (1,319 - 4,809)	1 (0 - 1)	3 (1 - 6)	314 (160 - 598)	1,281 (582 - 2,552)	1,035 (397 - 2,277)
Other pneumoconiosis	94,290 (58,846 - 137,565)	3 (1 - 6)	11 (5 - 19)	4,218 (2,521 - 6,367)	35,666 (21,184 - 55,030)	54,392 (30,857 - 85,425)
Asthma	118,341 (63,257 - 244,256)	898 (388 - 1,629)	962 (599 - 1,454)	13,897 (7,532 - 23,422)	42,987 (21,898 - 89,558)	59,598 (30,183 - 133,060)
Interstitial lung disease and pulmonary sarcoidosis	98,246 (57,479 - 146,203)	28 (2 - 145)	62 (15 - 220)	5,121 (2,686 - 7,890)	34,575 (17,292 - 54,489)	58,460 (34,104 - 93,135)
Other chronic respiratory diseases	13,035 (8,891 - 18,957)	1,287 (788 - 2,204)	300 (161 - 493)	1,486 (902 - 2,291)	4,432 (2,690 - 7,062)	5,530 (3,425 - 8,772)
Cirrhosis	74,436 (59,325 - 90,534)	2,335 (1,214 - 4,330)	1,795 (1,252 - 2,465)	17,076 (12,512 - 22,216)	31,783 (24,372 - 40,259)	21,447 (16,474 - 27,229)
Cirrhosis due to hepatitis B	23,841 (15,764 - 33,493)	70 (17 - 187)	224 (64 - 493)	4,931 (2,551 - 7,797)	10,960 (6,992 - 15,628)	7,655 (4,925 - 10,950)
Cirrhosis due to hepatitis C	16,459 (8,745 - 26,713)	127 (27 - 350)	146 (49 - 294)	3,408 (1,852 - 5,744)	7,961 (3,947 - 12,794)	4,816 (2,142 - 8,497)
Cirrhosis due to alcohol use	14,393 (7,999 - 21,642)	--	--	1,774 (618 - 3,024)	6,509 (3,358 - 10,520)	6,110 (3,335 - 9,376)
Cirrhosis due to other causes	19,744 (11,742 - 29,557)	2,137 (1,082 - 3,952)	1,425 (957 - 2,021)	6,963 (4,403 - 10,673)	6,353 (2,360 - 11,298)	2,866 (1,099 - 5,120)
Digestive diseases	135,149 (99,971 - 180,310)	1,124 (671 - 1,794)	3,742 (2,502 - 5,262)	29,114 (20,221 - 41,298)	44,139 (30,746 - 60,164)	57,030 (41,750 - 78,202)
Peptic ulcer disease	36,263 (22,479 - 51,476)	88 (29 - 215)	531 (284 - 906)	5,513 (2,967 - 8,721)	13,034 (7,574 - 19,344)	17,096 (10,473 - 25,676)
Gastritis and duodenitis	9,374 (4,152 - 20,949)	100 (35 - 235)	379 (159 - 898)	1,856 (884 - 4,338)	3,057 (1,223 - 7,118)	3,982 (1,504 - 9,719)
Appendicitis	14,102 (7,646 - 21,648)	138 (47 - 317)	520 (262 - 951)	4,329 (2,224 - 7,170)	3,515 (1,863 - 5,898)	5,600 (2,838 - 9,302)
Paralytic ileus and intestinal obstruction	37,052 (23,075 - 61,963)	505 (225 - 926)	832 (366 - 1,394)	9,076 (5,457 - 15,486)	11,026 (6,162 - 19,630)	15,612 (8,839 - 27,415)
Inguinal, femoral, and abdominal hernia	1,932 (821 - 5,426)	20 (6 - 63)	272 (83 - 894)	389 (178 - 1,008)	460 (145 - 1,410)	791 (326 - 2,285)
Inflammatory bowel disease	5,592 (3,196 - 8,907)	157 (54 - 334)	394 (201 - 672)	1,739 (949 - 2,873)	1,521 (831 - 2,615)	1,781 (968 - 3,149)
Vascular intestinal disorders	3,852 (1,751 - 7,885)	5 (0 - 27)	37 (0 - 210)	521 (239 - 1,122)	1,167 (520 - 2,368)	2,122 (804 - 4,640)
Gallbladder and biliary diseases	6,817 (4,047 - 10,404)	22 (7 - 50)	174 (72 - 291)	1,010 (552 - 1,624)	2,747 (1,457 - 4,525)	2,863 (1,595 - 4,817)
Pancreatitis	14,054 (6,463 - 24,567)	19 (7 - 46)	270 (117 - 506)	3,340 (1,601 - 5,808)	5,488 (2,463 - 10,033)	4,937 (2,129 - 9,028)
Other digestive diseases	6,112 (3,861 - 9,520)	69 (24 - 144)	332 (185 - 559)	1,339 (778 - 2,103)	2,124 (1,272 - 3,468)	2,247 (1,244 - 3,893)
Neurological disorders	65,926 (51,552 - 84,397)	1,491 (844 - 2,905)	671 (323 - 1,250)	3,199 (1,893 - 4,938)	7,189 (5,288 - 9,328)	53,377 (39,941 - 70,180)
Alzheimer disease and other dementias	54,449 (41,111 - 71,121)	--	--	39 (10 - 72)	4,684 (3,216 - 6,178)	49,726 (36,699 - 66,028)
Parkinson disease	1,191 (741 - 2,116)	--	--	31 (20 - 41)	15 (10 - 22)	1,145 (697 - 2,052)
Epilepsy	5,273 (3,282 - 8,165)	1,036 (455 - 2,470)	508 (178 - 1,076)	1,916 (769 - 3,556)	604 (359 - 945)	1,209 (554 - 2,503)
Multiple sclerosis	1,122 (505 - 1,872)	--	--	337 (159 - 672)	446 (200 - 815)	340 (123 - 611)
Other neurological disorders	3,890 (2,996 - 5,754)	455 (316 - 730)	163 (117 - 258)	876 (622 - 1,396)	1,440 (1,032 - 2,177)	957 (714 - 1,426)
Mental and substance use disorders	2,114 (1,346 - 3,511)	69 (24 - 159)	7 (3 - 13)	692 (429 - 1,143)	942 (575 - 1,584)	405 (239 - 714)
Schizophrenia	432 (121 - 1,216)	--	--	120 (26 - 401)	174 (45 - 510)	137 (44 - 357)
Alcohol use disorders	847 (384 - 1,579)	--	--	308 (133 - 575)	383 (173 - 758)	156 (65 - 271)
Drug use disorders	769 (422 - 1,184)	69 (24 - 159)	--	203 (105 - 327)	385 (205 - 608)	112 (50 - 208)
Opioid use disorders	405 (222 - 619)	40 (14 - 90)	--	109 (56 - 180)	195 (102 - 310)	61 (27 - 116)
Cocaine use disorders	13 (7 - 19)	2 (0 - 4)	--	4 (2 - 7)	5 (3 - 9)	2 (1 - 3)
Amphetamine use disorders	14 (8 - 22)	2 (1 - 5)	--	4 (2 - 6)	7 (4 - 11)	2 (1 - 3)
Other drug use disorders	337 (182 - 526)	26 (9 - 63)	--	86 (43 - 142)	178 (92 - 286)	48 (21 - 90)
Eating disorders	67 (41 - 109)	--	7 (3 - 13)	60 (35 - 100)	--	--

Web Table 31- India deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	67 (41 - 109)	--	7 (3 - 13)	60 (35 - 100)	--	--
Diabetes, urogenital, blood, and endocrine diseases	200,193 (157,283 - 246,076)	5,516 (3,749 - 7,838)	1,734 (1,243 - 2,577)	25,712 (18,917 - 33,576)	72,155 (54,801 - 92,537)	95,077 (74,654 - 115,857)
Diabetes mellitus	111,562 (88,649 - 137,806)	642 (367 - 1,095)	240 (128 - 422)	10,737 (7,629 - 14,123)	43,501 (33,079 - 55,864)	56,442 (45,346 - 71,242)
Acute glomerulonephritis	2,459 (1,041 - 4,454)	414 (112 - 881)	250 (94 - 472)	762 (339 - 1,343)	554 (229 - 1,016)	479 (212 - 903)
Chronic kidney disease	51,877 (20,307 - 76,389)	125 (64 - 275)	121 (54 - 204)	6,937 (3,208 - 10,554)	19,148 (7,208 - 29,373)	25,545 (9,566 - 37,298)
Chronic kidney disease due to diabetes mellitus	3,638 (751 - 6,315)	4 (1 - 10)	5 (1 - 12)	452 (87 - 835)	1,741 (328 - 3,275)	1,435 (292 - 2,680)
Chronic kidney disease due to hypertension	12,763 (3,191 - 24,129)	12 (3 - 34)	12 (2 - 31)	1,203 (276 - 2,548)	4,277 (1,044 - 8,475)	7,259 (1,899 - 14,010)
Chronic kidney disease due to glomerulonephritis	12,139 (5,340 - 21,443)	81 (44 - 181)	87 (44 - 156)	2,854 (1,401 - 4,911)	4,511 (1,896 - 8,309)	4,607 (1,866 - 8,468)
Chronic kidney disease due to other causes	23,338 (6,727 - 40,473)	28 (8 - 82)	17 (5 - 39)	2,428 (862 - 4,288)	8,620 (2,330 - 15,723)	12,244 (3,357 - 21,789)
Urinary diseases and male infertility	12,944 (9,739 - 17,402)	318 (181 - 595)	168 (104 - 270)	2,392 (1,608 - 3,660)	4,388 (3,047 - 6,578)	5,679 (3,966 - 8,026)
Interstitial nephritis and urinary tract infections	9,345 (6,379 - 14,112)	279 (159 - 526)	129 (79 - 205)	1,738 (1,102 - 2,805)	3,136 (1,943 - 5,132)	4,063 (2,512 - 6,435)
Urolithiasis	739 (421 - 1,317)	--	15 (7 - 30)	166 (82 - 320)	279 (142 - 585)	280 (127 - 546)
Other urinary diseases	2,860 (1,216 - 4,853)	40 (16 - 92)	24 (13 - 47)	488 (204 - 911)	973 (370 - 1,704)	1,336 (478 - 2,387)
Gynecological diseases	882 (568 - 1,475)	--	--	314 (188 - 594)	39 (25 - 60)	529 (295 - 930)
Uterine fibroids	258 (165 - 438)	--	--	80 (42 - 157)	11 (7 - 18)	167 (93 - 294)
Polycystic ovarian syndrome	18 (11 - 31)	--	--	17 (10 - 31)	0 (0 - 1)	--
Endometriosis	45 (28 - 81)	--	--	43 (26 - 80)	1 (1 - 2)	--
Genital prolapse	175 (109 - 290)	--	--	36 (22 - 66)	7 (4 - 10)	132 (74 - 232)
Other gynecological diseases	387 (250 - 642)	--	--	138 (82 - 260)	20 (13 - 30)	230 (128 - 404)
Hemoglobinopathies and hemolytic anemias	6,846 (2,677 - 13,393)	1,818 (723 - 3,847)	641 (274 - 1,421)	2,293 (831 - 4,514)	887 (322 - 1,930)	1,207 (386 - 2,601)
Thalassemias	2,544 (1,063 - 5,062)	1,155 (451 - 2,468)	391 (167 - 879)	940 (345 - 1,871)	42 (15 - 90)	17 (5 - 37)
Sickle cell disorders	1,709 (663 - 3,420)	324 (125 - 700)	161 (69 - 356)	833 (297 - 1,628)	359 (128 - 777)	31 (9 - 74)
G6PD deficiency	476 (186 - 924)	122 (49 - 257)	39 (17 - 88)	187 (68 - 368)	72 (26 - 156)	55 (18 - 118)
Other hemoglobinopathies and hemolytic anemias	2,117 (747 - 4,262)	216 (91 - 446)	50 (21 - 103)	334 (117 - 658)	414 (153 - 917)	1,104 (354 - 2,367)
Endocrine, metabolic, blood, and immune disorders	13,623 (9,244 - 18,704)	2,199 (1,105 - 3,884)	315 (149 - 571)	2,276 (1,429 - 3,468)	3,638 (2,398 - 5,530)	5,196 (3,261 - 7,901)
Musculoskeletal disorders	7,244 (4,937 - 10,284)	--	431 (267 - 676)	2,372 (1,505 - 3,693)	2,430 (1,550 - 3,533)	2,011 (1,195 - 3,005)
Rheumatoid arthritis	3,748 (2,319 - 5,513)	--	87 (34 - 245)	563 (268 - 1,175)	1,575 (914 - 2,337)	1,523 (862 - 2,392)
Other musculoskeletal disorders	3,496 (2,391 - 5,827)	--	344 (205 - 509)	1,809 (1,177 - 2,785)	855 (461 - 1,532)	488 (265 - 1,078)
Other non-communicable diseases	61,474 (42,519 - 82,944)	32,760 (20,226 - 48,825)	2,614 (1,487 - 4,160)	12,484 (7,259 - 19,314)	6,433 (3,106 - 9,448)	7,184 (4,009 - 9,594)
Congenital anomalies	54,089 (35,858 - 75,294)	31,253 (18,536 - 46,664)	2,526 (1,409 - 4,047)	11,758 (6,619 - 18,409)	4,538 (1,301 - 7,431)	4,013 (1,126 - 6,205)
Neural tube defects	2,569 (842 - 6,707)	1,863 (423 - 5,501)	65 (21 - 174)	468 (182 - 1,041)	128 (10 - 328)	45 (4 - 103)
Congenital heart anomalies	33,205 (17,498 - 48,760)	19,692 (8,464 - 31,974)	1,670 (752 - 2,917)	5,597 (2,727 - 9,542)	3,106 (902 - 5,283)	3,141 (887 - 4,902)
Cleft lip and cleft palate	528 (117 - 1,776)	528 (117 - 1,776)	--	--	--	--
Down syndrome	3,715 (1,587 - 7,652)	1,134 (283 - 2,741)	267 (77 - 698)	1,914 (862 - 3,884)	365 (67 - 780)	34 (6 - 82)
Chromosomal unbalanced rearrangements	2,017 (877 - 4,503)	1,145 (363 - 3,009)	61 (22 - 145)	711 (329 - 1,450)	68 (13 - 136)	33 (6 - 74)
Other congenital anomalies	12,054 (6,960 - 20,364)	6,892 (3,382 - 12,910)	463 (220 - 879)	3,068 (1,407 - 5,870)	870 (257 - 1,668)	760 (221 - 1,406)
Skin and subcutaneous diseases	6,499 (5,050 - 8,377)	620 (334 - 1,191)	88 (61 - 125)	726 (509 - 1,037)	1,895 (1,356 - 2,621)	3,170 (2,246 - 4,368)
Cellulitis	3,921 (1,564 - 6,627)	500 (234 - 1,075)	69 (33 - 111)	480 (201 - 853)	1,156 (444 - 2,085)	1,715 (518 - 3,072)
Pyoderma	1,639 (193 - 3,289)	87 (5 - 284)	10 (1 - 25)	173 (17 - 375)	585 (71 - 1,206)	785 (94 - 1,710)
Decubitus ulcer	877 (157 - 2,311)	22 (2 - 86)	7 (1 - 24)	57 (6 - 182)	139 (21 - 401)	651 (124 - 1,686)

Web Table 31- India deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	61 (7 - 125)	11 (1 - 29)	2 (0 - 5)	16 (2 - 35)	15 (2 - 31)	18 (3 - 36)
Sudden infant death syndrome	887 (191 - 3,184)	887 (191 - 3,184)	--	--	--	--
Injuries	462,478 (366,786 - 558,152)	38,559 (27,434 - 53,291)	20,490 (16,179 - 26,109)	191,403 (142,149 - 243,073)	104,287 (80,494 - 132,779)	107,738 (82,410 - 129,142)
Transport injuries	72,763 (51,034 - 90,969)	3,291 (1,945 - 4,904)	3,456 (2,432 - 4,732)	25,636 (18,137 - 33,778)	22,535 (15,914 - 29,532)	17,846 (11,097 - 23,639)
Road injuries	64,687 (44,904 - 80,987)	2,640 (1,503 - 3,977)	2,798 (1,937 - 3,851)	21,888 (15,362 - 28,687)	20,696 (14,487 - 27,200)	16,664 (9,998 - 21,825)
Pedestrian road injuries	36,492 (24,762 - 46,053)	1,540 (930 - 2,344)	1,884 (1,276 - 2,652)	6,778 (4,411 - 9,598)	13,344 (9,055 - 17,854)	12,946 (7,790 - 17,251)
Cyclist road injuries	2,734 (1,685 - 3,821)	116 (51 - 226)	280 (166 - 437)	1,047 (623 - 1,585)	312 (165 - 471)	978 (524 - 1,476)
Motorcyclist road injuries	5,591 (2,858 - 8,011)	111 (39 - 206)	65 (28 - 116)	3,398 (1,900 - 5,040)	1,536 (727 - 2,305)	482 (185 - 793)
Motor vehicle road injuries	19,301 (12,643 - 25,393)	762 (332 - 1,251)	512 (287 - 810)	10,541 (7,083 - 14,289)	5,414 (3,403 - 7,673)	2,072 (1,033 - 3,104)
Other road injuries	569 (308 - 864)	112 (43 - 232)	58 (28 - 104)	124 (70 - 202)	89 (45 - 151)	186 (82 - 335)
Other transport injuries	8,076 (5,738 - 10,459)	651 (348 - 1,048)	657 (387 - 1,018)	3,747 (2,514 - 5,280)	1,839 (1,225 - 2,574)	1,182 (765 - 1,704)
Unintentional injuries	272,775 (217,726 - 339,601)	33,919 (23,517 - 48,525)	14,277 (10,608 - 19,764)	89,498 (63,396 - 122,723)	57,388 (43,447 - 77,073)	77,693 (58,938 - 94,622)
Falls	45,778 (29,403 - 63,288)	2,487 (1,120 - 5,319)	1,400 (881 - 2,318)	5,783 (3,842 - 8,303)	9,627 (5,770 - 14,097)	26,481 (15,563 - 39,242)
Drowning	32,160 (22,604 - 60,962)	7,395 (2,609 - 16,382)	4,713 (2,693 - 8,826)	9,893 (5,850 - 19,116)	5,520 (3,330 - 10,524)	4,639 (2,900 - 8,368)
Fire, heat, and hot substances	85,988 (60,934 - 122,584)	3,722 (1,877 - 8,292)	3,260 (2,110 - 5,436)	51,381 (34,398 - 75,988)	15,191 (10,283 - 21,869)	12,434 (8,160 - 16,958)
Poisonings	4,994 (2,353 - 7,267)	220 (76 - 396)	209 (85 - 341)	2,698 (1,244 - 4,266)	1,048 (451 - 1,580)	819 (423 - 1,219)
Exposure to mechanical forces	15,268 (11,854 - 20,355)	3,469 (2,033 - 5,701)	1,507 (1,003 - 2,200)	4,246 (2,898 - 6,189)	3,397 (2,298 - 5,149)	2,649 (1,888 - 3,932)
Unintentional firearm injuries	6,213 (4,423 - 8,671)	469 (229 - 901)	311 (162 - 548)	2,735 (1,701 - 4,230)	1,816 (1,037 - 3,077)	883 (511 - 1,468)
Unintentional suffocation	1,787 (1,000 - 3,536)	829 (299 - 2,033)	345 (179 - 691)	316 (189 - 633)	249 (148 - 508)	48 (28 - 103)
Other exposure to mechanical forces	7,268 (5,372 - 10,442)	2,171 (1,119 - 3,923)	851 (516 - 1,377)	1,196 (769 - 1,952)	1,332 (899 - 2,026)	1,718 (1,129 - 3,014)
Adverse effects of medical treatment	18,236 (11,592 - 29,116)	3,065 (1,387 - 6,085)	176 (92 - 316)	5,427 (3,152 - 9,239)	6,719 (3,743 - 11,546)	2,850 (1,641 - 4,563)
Animal contact	19,987 (11,422 - 50,961)	2,559 (915 - 6,070)	2,265 (1,092 - 5,430)	6,412 (3,412 - 17,216)	5,637 (2,829 - 16,368)	3,113 (1,515 - 8,469)
Venomous animal contact	15,337 (8,499 - 38,954)	1,785 (498 - 4,589)	1,787 (837 - 4,098)	5,885 (3,091 - 15,693)	4,302 (2,070 - 12,392)	1,577 (666 - 4,583)
Non-venomous animal contact	4,650 (2,111 - 12,329)	774 (268 - 2,266)	478 (158 - 1,492)	527 (153 - 1,649)	1,335 (487 - 3,899)	1,536 (694 - 3,906)
Foreign body	17,932 (10,616 - 27,726)	9,248 (5,149 - 15,766)	33 (19 - 51)	1,430 (822 - 2,425)	873 (519 - 1,479)	6,348 (3,573 - 9,716)
Pulmonary aspiration and foreign body in airway	17,377 (10,050 - 27,219)	9,191 (5,101 - 15,728)	18 (6 - 34)	1,370 (766 - 2,369)	844 (491 - 1,454)	5,953 (3,198 - 9,279)
Foreign body in other body part	555 (370 - 873)	57 (27 - 101)	15 (9 - 23)	59 (39 - 92)	29 (17 - 42)	395 (244 - 657)
Other unintentional injuries	32,431 (16,826 - 45,210)	1,754 (954 - 3,522)	712 (410 - 1,182)	2,229 (1,511 - 3,274)	9,376 (4,951 - 14,019)	18,360 (7,738 - 25,949)
Self-harm and interpersonal violence	115,215 (81,061 - 153,579)	1,323 (522 - 2,737)	2,702 (1,528 - 4,608)	75,522 (51,194 - 103,652)	23,710 (16,249 - 35,739)	11,957 (8,031 - 16,074)
Self-harm	100,301 (67,386 - 139,006)	--	2,021 (909 - 3,922)	68,235 (44,426 - 95,865)	21,009 (13,608 - 31,955)	9,036 (5,765 - 12,692)
Interpersonal violence	14,914 (9,077 - 21,639)	1,323 (522 - 2,737)	681 (321 - 1,240)	7,288 (4,205 - 11,155)	2,701 (1,655 - 4,703)	2,921 (1,300 - 5,310)
Assault by firearm	1,919 (896 - 3,327)	39 (11 - 107)	7 (2 - 14)	513 (211 - 995)	346 (169 - 722)	1,014 (401 - 2,010)
Assault by sharp object	6,388 (3,963 - 9,941)	345 (140 - 768)	221 (100 - 422)	4,591 (2,771 - 7,208)	703 (389 - 1,384)	527 (199 - 1,134)
Assault by other means	6,606 (3,594 - 9,787)	939 (332 - 1,942)	453 (197 - 847)	2,184 (983 - 3,565)	1,652 (966 - 2,873)	1,379 (533 - 2,649)
Forces of nature, war, and legal intervention	1,725 (797 - 4,321)	25 (0 - 3)	56 (27 - 137)	747 (352 - 1,770)	655 (307 - 1,674)	242 (102 - 630)
Exposure to forces of nature	1,725 (797 - 4,321)	25 (0 - 3)	56 (27 - 137)	747 (352 - 1,770)	655 (307 - 1,674)	242 (102 - 630)

Web Table 31- Indonesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	1,589,640 (1,476,910 - 1,704,630)	148,807 (132,243 - 168,224)	25,183 (22,849 - 28,169)	304,464 (279,879 - 341,725)	495,450 (443,604 - 549,334)	615,736 (577,445 - 648,279)
Communicable, maternal, neonatal, and nutritional diseases	383,225 (340,234 - 429,423)	121,289 (107,717 - 138,885)	11,026 (8,937 - 14,966)	77,281 (62,967 - 108,810)	71,750 (59,724 - 84,663)	101,879 (85,521 - 116,518)
HIV/AIDS and tuberculosis	123,170 (82,679 - 172,581)	645 (145 - 3,028)	710 (449 - 1,098)	42,626 (27,418 - 79,901)	42,208 (30,525 - 53,967)	36,981 (23,801 - 45,603)
Tuberculosis	108,723 (73,764 - 127,293)	173 (106 - 257)	655 (430 - 888)	31,511 (19,618 - 38,431)	39,728 (28,147 - 47,884)	36,657 (23,362 - 44,858)
HIV/AIDS	14,446 (912 - 72,555)	472 (7 - 2,834)	55 (0 - 390)	11,115 (801 - 55,412)	2,480 (104 - 13,117)	324 (12 - 1,831)
HIV/AIDS resulting in mycobacterial infection	926 (58 - 4,790)	24 (0 - 148)	3 (0 - 20)	706 (49 - 3,655)	168 (7 - 901)	24 (1 - 145)
HIV/AIDS resulting in other diseases	13,521 (852 - 68,357)	447 (7 - 2,692)	52 (0 - 368)	10,409 (749 - 52,323)	2,312 (97 - 12,318)	300 (11 - 1,680)
Diarrhea, lower respiratory, and other common infectious diseases	148,520 (129,711 - 173,723)	55,026 (43,621 - 69,453)	8,103 (5,967 - 12,437)	18,188 (14,248 - 22,378)	22,841 (18,140 - 28,444)	44,362 (34,902 - 55,708)
Diarrheal diseases	51,597 (41,632 - 62,648)	8,700 (4,659 - 13,724)	2,154 (1,261 - 3,293)	6,933 (5,004 - 9,103)	10,759 (7,586 - 14,581)	23,051 (16,429 - 31,927)
Intestinal infectious diseases	5,703 (3,116 - 9,598)	1,683 (723 - 3,125)	1,794 (845 - 3,167)	1,758 (804 - 3,277)	357 (168 - 700)	110 (57 - 186)
Typhoid fever	4,002 (1,997 - 7,050)	1,084 (418 - 2,155)	1,340 (590 - 2,434)	1,261 (479 - 2,484)	253 (98 - 540)	64 (22 - 127)
Paratyphoid fever	1,164 (573 - 2,097)	393 (152 - 790)	395 (175 - 757)	317 (121 - 625)	48 (17 - 114)	11 (3 - 24)
Other intestinal infectious diseases	537 (405 - 667)	206 (114 - 303)	59 (36 - 87)	181 (129 - 228)	56 (38 - 76)	35 (23 - 50)
Lower respiratory infections	65,634 (53,472 - 80,333)	28,186 (19,279 - 36,557)	1,272 (790 - 1,909)	6,184 (4,583 - 8,395)	10,054 (7,573 - 13,620)	19,938 (14,746 - 26,773)
Upper respiratory infections	98 (53 - 161)	11 (2 - 29)	3 (0 - 8)	27 (9 - 55)	30 (7 - 69)	7 (4 - 73)
Otitis media	79 (68 - 90)	4 (2 - 6)	6 (4 - 7)	28 (23 - 34)	15 (12 - 19)	26 (21 - 34)
Meningitis	8,094 (5,851 - 10,695)	4,968 (2,842 - 7,433)	666 (404 - 980)	1,550 (1,093 - 2,021)	476 (338 - 653)	434 (302 - 610)
Pneumococcal meningitis	2,239 (1,516 - 2,972)	1,174 (599 - 1,855)	237 (130 - 387)	529 (345 - 768)	157 (97 - 252)	141 (89 - 213)
H influenzae type B meningitis	2,351 (1,500 - 3,348)	1,843 (1,057 - 2,835)	177 (98 - 293)	221 (138 - 321)	56 (33 - 85)	56 (32 - 88)
Meningococcal meningitis	793 (569 - 1,049)	312 (150 - 517)	67 (33 - 113)	257 (159 - 383)	77 (45 - 117)	80 (47 - 126)
Other meningitis	2,711 (1,843 - 3,811)	1,640 (865 - 2,573)	186 (99 - 293)	542 (338 - 795)	186 (115 - 312)	157 (99 - 244)
Encephalitis	3,113 (2,355 - 3,897)	1,082 (533 - 1,775)	397 (258 - 581)	876 (625 - 1,190)	415 (304 - 556)	342 (236 - 455)
Diphtheria	97 (10 - 341)	49 (0 - 278)	22 (0 - 121)	19 (2 - 68)	6 (0 - 33)	--
Whooping cough	3,693 (4 - 15,663)	3,333 (4 - 14,068)	279 (0 - 1,230)	71 (0 - 328)	10 (0 - 45)	--
Tetanus	1,975 (1,025 - 2,659)	483 (181 - 812)	74 (46 - 116)	364 (219 - 537)	688 (293 - 1,062)	367 (151 - 619)
Measles	8,241 (254 - 37,242)	6,487 (208 - 29,136)	1,421 (40 - 6,654)	321 (7 - 1,464)	11 (0 - 55)	--
Varicella and herpes zoster	197 (95 - 387)	40 (4 - 117)	15 (1 - 55)	55 (15 - 126)	21 (4 - 52)	66 (7 - 233)
Neglected tropical diseases and malaria	7,549 (5,665 - 9,082)	1,539 (688 - 2,314)	1,463 (770 - 1,979)	2,537 (1,951 - 3,202)	1,327 (991 - 1,782)	683 (528 - 897)
Malaria	3,143 (2,418 - 4,019)	129 (71 - 223)	233 (132 - 372)	1,558 (1,049 - 2,190)	850 (543 - 1,273)	372 (228 - 579)
Leishmaniasis	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	553 (424 - 704)	1 (1 - 3)	10 (5 - 16)	185 (125 - 253)	228 (150 - 320)	129 (83 - 189)
Cysticercosis	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	2 (0 - 5)	1 (0 - 2)	0 (0 - 1)
Cystic echinococcosis	36 (31 - 40)	1 (1 - 2)	4 (3 - 5)	16 (14 - 19)	9 (8 - 11)	5 (4 - 5)
Dengue	3,096 (1,257 - 4,120)	1,207 (379 - 1,917)	1,113 (396 - 1,598)	545 (282 - 683)	139 (81 - 170)	93 (54 - 126)
Rabies	312 (230 - 488)	16 (7 - 33)	59 (32 - 107)	150 (103 - 252)	62 (42 - 88)	24 (14 - 35)
Intestinal nematode infections	40 (20 - 63)	18 (6 - 38)	8 (2 - 20)	6 (1 - 15)	4 (0 - 11)	4 (0 - 11)
Ascariasis	40 (20 - 63)	18 (6 - 38)	8 (2 - 20)	6 (1 - 15)	4 (0 - 11)	4 (0 - 11)
Other neglected tropical diseases	365 (260 - 517)	165 (80 - 299)	35 (20 - 57)	75 (52 - 105)	34 (23 - 56)	56 (38 - 82)
Maternal disorders	9,352 (7,010 - 12,079)	--	25 (9 - 53)	9,327 (6,972 - 12,059)	--	--

Web Table 31- Indonesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	1,370 (847 - 1,964)	--	3 (1 - 6)	1,367 (844 - 1,960)	--	--
Maternal sepsis and other maternal infections	602 (338 - 946)	--	2 (1 - 4)	600 (337 - 945)	--	--
Maternal hypertensive disorders	1,266 (741 - 1,897)	--	3 (1 - 7)	1,264 (739 - 1,895)	--	--
Maternal obstructed labor	727 (412 - 1,190)	--	2 (1 - 5)	725 (411 - 1,186)	--	--
Maternal abortive outcome	1,292 (827 - 1,861)	--	3 (1 - 7)	1,289 (825 - 1,859)	--	--
Indirect maternal deaths	1,148 (746 - 1,620)	--	3 (1 - 7)	1,145 (742 - 1,618)	--	--
Late maternal deaths	1,206 (764 - 1,752)	--	5 (2 - 13)	1,201 (759 - 1,746)	--	--
Maternal deaths aggravated by HIV/AIDS	5 (3 - 9)	--	--	5 (3 - 9)	--	--
Other maternal disorders	1,714 (999 - 2,489)	--	5 (2 - 10)	1,709 (993 - 2,485)	--	--
Neonatal disorders	60,181 (52,167 - 69,658)	60,181 (52,167 - 69,658)	--	--	--	--
Neonatal preterm birth complications	19,396 (12,119 - 26,785)	19,396 (12,119 - 26,785)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	25,303 (16,633 - 34,641)	25,303 (16,633 - 34,641)	--	--	--	--
Neonatal sepsis and other neonatal infections	7,381 (3,195 - 13,026)	7,381 (3,195 - 13,026)	--	--	--	--
Hemolytic disease and other neonatal jaundice	456 (186 - 923)	456 (186 - 923)	--	--	--	--
Other neonatal disorders	7,646 (4,448 - 12,917)	7,646 (4,448 - 12,917)	--	--	--	--
Nutritional deficiencies	27,510 (19,048 - 34,859)	1,680 (906 - 2,715)	475 (297 - 674)	2,913 (1,891 - 3,689)	4,024 (2,706 - 5,254)	18,417 (11,918 - 24,951)
Protein-energy malnutrition	17,513 (8,778 - 23,868)	1,424 (734 - 2,316)	251 (121 - 388)	1,701 (853 - 2,313)	2,537 (1,204 - 3,488)	11,599 (5,228 - 17,321)
Iodine deficiency	50 (10 - 132)	8 (0 - 51)	4 (0 - 26)	11 (1 - 38)	11 (0 - 48)	15 (0 - 73)
Iron-deficiency anemia	8,756 (5,011 - 14,084)	199 (55 - 433)	180 (93 - 311)	1,033 (633 - 1,589)	1,338 (773 - 2,256)	6,006 (3,044 - 10,140)
Other nutritional deficiencies	1,191 (577 - 2,075)	49 (15 - 110)	40 (17 - 97)	168 (81 - 324)	137 (65 - 342)	797 (298 - 1,456)
Other communicable, maternal, neonatal, and nutritional diseases	6,943 (4,732 - 10,102)	2,218 (659 - 4,343)	249 (102 - 454)	1,691 (1,220 - 2,358)	1,349 (893 - 2,272)	1,436 (841 - 2,271)
Sexually transmitted diseases excluding HIV	2,048 (360 - 4,268)	1,606 (0 - 3,653)	158 (13 - 347)	108 (66 - 170)	64 (30 - 119)	111 (51 - 225)
Syphilis	1,938 (226 - 4,128)	1,606 (0 - 3,653)	152 (4 - 340)	51 (32 - 81)	41 (19 - 77)	88 (41 - 177)
Chlamydial infection	21 (10 - 36)	--	1 (0 - 2)	11 (4 - 21)	5 (1 - 11)	5 (2 - 11)
Gonococcal infection	51 (33 - 76)	--	2 (1 - 4)	25 (15 - 39)	11 (5 - 21)	13 (6 - 27)
Other sexually transmitted diseases	37 (24 - 55)	--	2 (1 - 4)	21 (13 - 33)	7 (3 - 15)	6 (3 - 12)
Hepatitis	1,815 (1,494 - 2,172)	91 (45 - 171)	39 (27 - 53)	902 (666 - 1,167)	468 (354 - 610)	315 (238 - 406)
Acute hepatitis A	142 (44 - 298)	44 (14 - 93)	8 (2 - 17)	71 (19 - 170)	15 (3 - 36)	4 (1 - 10)
Acute hepatitis B	1,050 (730 - 1,401)	40 (14 - 96)	6 (2 - 11)	394 (216 - 629)	342 (236 - 481)	268 (186 - 359)
Acute hepatitis C	8 (2 - 22)	--	0 (0 - 0)	4 (1 - 11)	3 (0 - 7)	2 (0 - 6)
Acute hepatitis E	615 (345 - 952)	7 (2 - 15)	25 (13 - 38)	434 (239 - 649)	108 (40 - 211)	42 (13 - 92)
Other infectious diseases	3,081 (1,921 - 5,271)	521 (227 - 1,128)	53 (22 - 94)	680 (379 - 1,153)	818 (427 - 1,718)	1,009 (439 - 2,324)
Non-communicable diseases	1,096,625 (998,729 - 1,189,804)	19,092 (13,784 - 24,717)	6,087 (4,534 - 7,432)	168,339 (139,055 - 193,407)	403,497 (354,727 - 451,316)	499,610 (464,195 - 531,283)
Neoplasms	147,879 (129,150 - 165,230)	682 (367 - 1,035)	1,579 (1,141 - 1,986)	32,777 (26,580 - 37,735)	67,647 (57,771 - 77,448)	45,193 (40,212 - 50,311)
Esophageal cancer	3,232 (2,434 - 4,004)	--	--	448 (320 - 605)	1,550 (1,122 - 2,030)	1,234 (910 - 1,590)
Stomach cancer	12,309 (10,604 - 14,233)	--	--	1,967 (1,528 - 2,473)	5,529 (4,564 - 6,626)	4,813 (3,870 - 5,998)
Liver cancer	10,464 (8,690 - 12,530)	--	34 (21 - 53)	2,226 (1,601 - 2,950)	5,282 (4,068 - 6,727)	2,922 (2,231 - 3,773)
Liver cancer due to hepatitis B	2,410 (1,398 - 4,004)	--	8 (3 - 14)	674 (390 - 1,191)	1,267 (668 - 2,215)	462 (248 - 783)
Liver cancer due to hepatitis C	6,026 (3,849 - 7,913)	--	8 (4 - 14)	1,087 (557 - 1,674)	3,058 (1,781 - 4,268)	1,873 (1,254 - 2,539)
Liver cancer due to alcohol use	704 (442 - 1,076)	--	--	101 (55 - 179)	340 (200 - 560)	263 (156 - 417)

Web Table 31- Indonesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	1,323 (876 - 1,885)	--	19 (11 - 30)	365 (214 - 562)	617 (376 - 920)	323 (193 - 489)
Larynx cancer	1,356 (934 - 1,755)	--	--	172 (116 - 242)	664 (452 - 896)	520 (332 - 714)
Tracheal, bronchus and lung cancer	31,692 (25,752 - 37,410)	--	--	3,911 (3,020 - 4,896)	16,973 (13,097 - 20,980)	10,808 (8,687 - 13,000)
Breast cancer	10,538 (8,077 - 14,666)	--	--	3,969 (2,873 - 5,596)	4,770 (3,410 - 7,040)	1,799 (1,315 - 2,594)
Cervical cancer	11,264 (7,545 - 14,228)	--	--	4,245 (2,787 - 5,795)	5,044 (3,352 - 6,854)	1,975 (1,294 - 2,733)
Uterine cancer	1,145 (787 - 1,714)	--	--	182 (109 - 275)	654 (420 - 1,016)	310 (196 - 497)
Prostate cancer	1,864 (1,255 - 2,851)	--	--	48 (26 - 76)	449 (271 - 689)	1,367 (883 - 2,178)
Colon and rectum cancer	13,742 (11,872 - 15,825)	--	--	2,383 (1,879 - 2,869)	5,824 (4,835 - 6,919)	5,535 (4,612 - 6,755)
Lip and oral cavity cancer	4,276 (3,247 - 5,440)	--	--	780 (554 - 1,089)	1,968 (1,456 - 2,590)	1,527 (1,048 - 2,134)
Nasopharynx cancer	2,969 (2,280 - 3,761)	--	50 (16 - 131)	1,024 (708 - 1,402)	1,214 (814 - 1,669)	681 (454 - 934)
Other pharynx cancer	2,033 (1,612 - 2,679)	--	--	384 (263 - 559)	1,120 (827 - 1,540)	529 (396 - 716)
Gallbladder and biliary tract cancer	3,304 (2,029 - 4,256)	--	--	421 (233 - 584)	1,571 (913 - 2,145)	1,313 (835 - 1,775)
Pancreatic cancer	5,037 (4,283 - 5,921)	--	--	826 (634 - 1,049)	2,556 (2,075 - 3,094)	1,656 (1,350 - 2,023)
Malignant skin melanoma	614 (479 - 837)	--	--	236 (161 - 340)	268 (203 - 367)	109 (81 - 157)
Non-melanoma skin cancer	535 (386 - 796)	--	--	75 (44 - 141)	151 (101 - 235)	309 (211 - 448)
Ovarian cancer	3,859 (2,732 - 5,050)	--	--	1,073 (715 - 1,538)	2,130 (1,405 - 2,999)	656 (449 - 935)
Testicular cancer	81 (46 - 141)	--	--	70 (40 - 123)	6 (2 - 13)	5 (2 - 11)
Kidney cancer	2,128 (1,743 - 2,555)	36 (15 - 68)	19 (11 - 29)	337 (250 - 441)	1,109 (848 - 1,412)	628 (475 - 828)
Bladder cancer	2,609 (2,025 - 3,155)	--	--	182 (127 - 252)	1,015 (758 - 1,306)	1,412 (1,048 - 1,807)
Brain and nervous system cancer	4,588 (3,359 - 5,472)	81 (30 - 168)	313 (202 - 437)	2,025 (1,339 - 2,527)	1,622 (1,174 - 2,058)	547 (395 - 709)
Thyroid cancer	1,100 (842 - 1,376)	--	4 (2 - 6)	181 (128 - 243)	536 (389 - 697)	379 (274 - 519)
Mesothelioma	436 (333 - 559)	--	--	92 (61 - 136)	243 (165 - 352)	101 (65 - 153)
Hodgkin lymphoma	366 (293 - 460)	44 (14 - 88)	29 (14 - 57)	133 (93 - 188)	59 (41 - 87)	101 (70 - 146)
Non-Hodgkin lymphoma	4,382 (3,472 - 5,479)	66 (29 - 121)	194 (122 - 291)	1,284 (942 - 1,632)	1,699 (1,276 - 2,212)	1,139 (851 - 1,551)
Multiple myeloma	564 (422 - 683)	--	--	121 (82 - 161)	274 (196 - 351)	169 (128 - 217)
Leukemia	6,072 (5,090 - 7,002)	265 (121 - 486)	766 (512 - 1,043)	2,523 (1,933 - 3,064)	1,471 (1,188 - 1,820)	1,047 (858 - 1,294)
Other neoplasms	5,318 (4,376 - 6,760)	190 (94 - 314)	170 (105 - 249)	1,459 (1,107 - 1,941)	1,897 (1,468 - 2,466)	1,603 (1,219 - 2,169)
Cardiovascular diseases	552,225 (498,919 - 606,089)	1,455 (968 - 2,176)	543 (344 - 784)	69,474 (55,943 - 80,750)	198,416 (172,919 - 224,107)	282,336 (258,763 - 304,575)
Rheumatic heart disease	3,945 (2,422 - 5,203)	23 (7 - 50)	118 (60 - 182)	1,518 (838 - 2,128)	1,042 (728 - 1,456)	1,245 (737 - 1,755)
Ischemic heart disease	209,360 (176,912 - 240,725)	39 (16 - 76)	47 (23 - 90)	29,912 (22,887 - 35,877)	81,628 (66,877 - 95,075)	97,734 (83,582 - 114,316)
Cerebrovascular disease	289,917 (256,355 - 321,575)	344 (216 - 544)	92 (54 - 144)	29,454 (23,093 - 35,538)	99,772 (85,395 - 115,069)	160,255 (141,447 - 177,175)
Ischemic stroke	152,842 (123,947 - 174,086)	28 (9 - 66)	11 (6 - 18)	4,672 (3,182 - 6,292)	37,444 (29,678 - 45,635)	110,688 (87,821 - 126,961)
Hemorrhagic stroke	137,075 (115,277 - 165,435)	317 (199 - 501)	81 (47 - 128)	24,782 (19,347 - 29,782)	62,328 (52,090 - 74,448)	49,567 (38,718 - 67,694)
Hypertensive heart disease	18,915 (13,856 - 24,033)	29 (11 - 66)	13 (7 - 22)	2,034 (1,265 - 2,780)	5,999 (4,021 - 8,072)	10,840 (7,810 - 14,816)
Cardiomyopathy and myocarditis	6,412 (4,897 - 8,400)	436 (205 - 772)	115 (67 - 192)	1,801 (1,260 - 2,422)	1,755 (1,256 - 2,511)	2,306 (1,586 - 3,434)
Atrial fibrillation and flutter	212 (159 - 288)	--	--	36 (25 - 51)	70 (50 - 102)	105 (72 - 155)
Aortic aneurysm	1,896 (1,472 - 2,415)	--	--	227 (158 - 297)	406 (300 - 542)	1,263 (957 - 1,642)
Peripheral vascular disease	197 (150 - 249)	--	--	16 (11 - 22)	53 (38 - 70)	128 (94 - 170)
Endocarditis	2,362 (1,600 - 3,266)	113 (55 - 205)	38 (19 - 79)	779 (463 - 1,097)	731 (470 - 1,043)	701 (441 - 1,024)
Other cardiovascular and circulatory diseases	19,008 (13,301 - 30,837)	471 (244 - 857)	121 (64 - 219)	3,697 (2,386 - 5,343)	6,961 (4,652 - 11,349)	7,758 (5,124 - 12,891)

Web Table 31- Indonesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	129,475 (112,294 - 144,772)	2,197 (1,340 - 3,276)	348 (243 - 463)	10,136 (7,994 - 12,130)	39,931 (33,208 - 47,023)	76,863 (66,144 - 86,893)
Chronic obstructive pulmonary disease	53,137 (43,291 - 67,049)	983 (497 - 1,677)	15 (8 - 24)	1,692 (1,179 - 2,466)	15,391 (11,831 - 19,947)	35,055 (27,943 - 45,155)
Pneumoconiosis	3,414 (2,214 - 4,861)	30 (11 - 61)	10 (6 - 14)	334 (207 - 503)	1,536 (918 - 2,345)	1,505 (938 - 2,273)
Silicosis	1,798 (1,063 - 2,803)	6 (2 - 12)	2 (1 - 3)	20 (10 - 36)	504 (219 - 933)	1,266 (775 - 1,938)
Asbestosis	290 (170 - 468)	6 (2 - 12)	2 (1 - 3)	48 (28 - 75)	231 (129 - 387)	3 (2 - 6)
Coal workers pneumoconiosis	766 (449 - 1,213)	6 (2 - 11)	2 (1 - 3)	173 (102 - 264)	551 (306 - 904)	36 (15 - 67)
Other pneumoconiosis	559 (321 - 877)	12 (4 - 26)	3 (2 - 5)	93 (57 - 145)	250 (136 - 415)	201 (92 - 369)
Asthma	56,953 (42,587 - 67,737)	317 (111 - 650)	264 (186 - 349)	7,181 (5,499 - 8,700)	19,212 (13,768 - 23,797)	29,979 (21,328 - 37,462)
Interstitial lung disease and pulmonary sarcoidosis	10,035 (6,644 - 13,589)	43 (9 - 121)	11 (5 - 23)	230 (128 - 416)	2,949 (1,856 - 4,092)	6,803 (4,396 - 9,611)
Other chronic respiratory diseases	5,936 (4,484 - 7,944)	824 (539 - 1,199)	49 (27 - 80)	699 (475 - 946)	844 (599 - 1,167)	3,520 (2,330 - 5,195)
Cirrhosis	39,365 (33,109 - 45,525)	100 (42 - 179)	167 (116 - 227)	12,995 (10,088 - 15,964)	18,982 (15,169 - 22,976)	7,120 (5,754 - 8,575)
Cirrhosis due to hepatitis B	12,790 (8,323 - 17,949)	5 (1 - 10)	27 (13 - 45)	4,459 (2,646 - 6,835)	6,068 (3,822 - 8,823)	2,233 (1,414 - 3,218)
Cirrhosis due to hepatitis C	9,718 (5,517 - 14,374)	3 (1 - 8)	18 (8 - 36)	2,886 (1,227 - 4,708)	4,818 (2,403 - 7,310)	1,993 (1,267 - 2,912)
Cirrhosis due to alcohol use	12,148 (7,448 - 17,078)	--	--	3,317 (1,409 - 5,332)	6,363 (3,769 - 9,257)	2,468 (1,564 - 3,693)
Cirrhosis due to other causes	4,709 (3,056 - 6,927)	93 (39 - 168)	122 (79 - 169)	2,334 (1,376 - 3,519)	1,734 (1,071 - 2,776)	426 (258 - 677)
Digestive diseases	45,194 (37,945 - 52,099)	783 (356 - 1,262)	725 (505 - 975)	10,876 (8,250 - 13,121)	14,441 (11,754 - 17,243)	18,368 (15,133 - 21,959)
Peptic ulcer disease	11,403 (8,780 - 14,716)	23 (8 - 45)	52 (32 - 78)	2,017 (1,375 - 2,773)	4,100 (2,954 - 5,548)	5,212 (3,655 - 7,059)
Gastritis and duodenitis	1,162 (780 - 1,999)	20 (7 - 39)	29 (16 - 48)	253 (156 - 454)	346 (225 - 584)	515 (307 - 927)
Appendicitis	6,342 (3,805 - 9,126)	107 (40 - 220)	195 (117 - 297)	2,187 (1,355 - 3,149)	1,955 (1,113 - 3,071)	1,899 (972 - 3,189)
Paralytic ileus and intestinal obstruction	8,747 (5,988 - 12,136)	301 (97 - 616)	125 (72 - 211)	1,817 (1,075 - 2,757)	2,355 (1,542 - 3,475)	4,149 (2,572 - 5,921)
Inguinal, femoral, and abdominal hernia	3,006 (1,429 - 4,304)	139 (30 - 344)	120 (65 - 195)	410 (209 - 660)	1,045 (467 - 1,671)	1,292 (571 - 2,026)
Inflammatory bowel disease	1,148 (846 - 1,748)	34 (13 - 70)	31 (18 - 48)	324 (220 - 474)	327 (219 - 510)	432 (285 - 680)
Vascular intestinal disorders	336 (203 - 559)	5 (1 - 13)	9 (2 - 21)	97 (54 - 163)	84 (46 - 148)	140 (80 - 244)
Gallbladder and biliary diseases	4,126 (2,824 - 5,471)	32 (11 - 62)	34 (18 - 51)	811 (482 - 1,156)	1,340 (878 - 1,896)	1,908 (1,173 - 2,835)
Pancreatitis	4,057 (2,832 - 5,308)	17 (6 - 36)	35 (19 - 55)	1,813 (1,122 - 2,491)	1,283 (870 - 1,768)	908 (619 - 1,289)
Other digestive diseases	4,867 (3,766 - 6,327)	105 (38 - 212)	94 (58 - 141)	1,148 (773 - 1,547)	1,607 (1,159 - 2,189)	1,913 (1,306 - 2,734)
Neurological disorders	32,234 (27,100 - 38,206)	173 (94 - 304)	488 (286 - 759)	2,793 (2,084 - 3,543)	4,046 (3,261 - 4,899)	24,733 (19,931 - 30,305)
Alzheimer disease and other dementias	27,040 (22,221 - 32,740)	--	--	35 (17 - 58)	2,924 (2,252 - 3,685)	24,082 (19,370 - 29,652)
Parkinson disease	93 (62 - 188)	--	--	17 (12 - 31)	28 (13 - 83)	48 (28 - 82)
Epilepsy	3,829 (2,961 - 4,856)	72 (28 - 168)	385 (192 - 637)	2,265 (1,641 - 2,969)	781 (573 - 1,042)	327 (228 - 486)
Multiple sclerosis	74 (49 - 114)	--	--	36 (22 - 54)	25 (16 - 41)	14 (8 - 21)
Other neurological disorders	1,197 (991 - 1,450)	101 (57 - 192)	103 (71 - 146)	441 (334 - 558)	289 (236 - 372)	263 (216 - 323)
Mental and substance use disorders	3,572 (2,782 - 4,506)	24 (12 - 43)	2 (1 - 3)	2,698 (1,983 - 3,438)	721 (549 - 1,007)	126 (102 - 169)
Schizophrenia	122 (91 - 173)	--	--	54 (37 - 81)	41 (28 - 61)	27 (19 - 38)
Alcohol use disorders	939 (563 - 1,501)	--	--	556 (305 - 882)	343 (215 - 573)	39 (27 - 66)
Drug use disorders	2,496 (1,888 - 3,080)	24 (12 - 43)	--	2,075 (1,499 - 2,622)	337 (267 - 427)	60 (45 - 84)
Opioid use disorders	1,602 (1,208 - 1,982)	16 (8 - 29)	--	1,343 (956 - 1,709)	205 (160 - 258)	38 (29 - 55)
Cocaine use disorders	41 (30 - 52)	0 (0 - 1)	--	35 (25 - 46)	4 (3 - 6)	1 (1 - 1)
Amphetamine use disorders	42 (32 - 53)	1 (0 - 1)	--	34 (24 - 44)	6 (4 - 8)	1 (1 - 2)
Other drug use disorders	812 (617 - 1,030)	7 (3 - 13)	--	663 (488 - 847)	122 (97 - 155)	19 (14 - 27)

Web Table 31- Indonesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	15 (10 - 22)	--	2 (1 - 3)	13 (8 - 20)	--	--
Anorexia nervosa	15 (10 - 22)	--	2 (1 - 3)	13 (8 - 20)	--	--
Diabetes, urogenital, blood, and endocrine diseases	124,942 (109,342 - 140,736)	1,261 (738 - 1,872)	883 (632 - 1,148)	23,244 (18,664 - 27,320)	57,051 (47,957 - 66,309)	42,502 (36,715 - 48,789)
Diabetes mellitus	78,966 (68,230 - 91,148)	55 (29 - 92)	62 (40 - 91)	11,716 (9,250 - 14,472)	39,186 (32,316 - 46,605)	27,948 (23,345 - 33,130)
Acute glomerulonephritis	328 (195 - 417)	26 (8 - 54)	59 (25 - 101)	152 (88 - 204)	54 (31 - 74)	37 (27 - 53)
Chronic kidney disease	28,999 (24,341 - 33,665)	119 (59 - 228)	282 (192 - 390)	7,296 (5,408 - 8,863)	12,029 (9,605 - 14,529)	9,274 (7,522 - 11,523)
Chronic kidney disease due to diabetes mellitus	2,503 (1,599 - 3,882)	6 (3 - 13)	12 (6 - 21)	469 (256 - 805)	1,013 (620 - 1,680)	1,004 (605 - 1,577)
Chronic kidney disease due to hypertension	9,319 (6,776 - 12,450)	20 (9 - 35)	30 (17 - 50)	1,857 (1,186 - 2,589)	4,089 (2,757 - 5,572)	3,324 (2,364 - 4,647)
Chronic kidney disease due to glomerulonephritis	2,474 (1,830 - 3,288)	46 (24 - 73)	93 (64 - 126)	789 (545 - 1,060)	779 (525 - 1,123)	767 (538 - 1,103)
Chronic kidney disease due to other causes	14,702 (10,714 - 18,353)	47 (18 - 132)	147 (85 - 232)	4,182 (2,763 - 5,455)	6,148 (4,025 - 8,242)	4,179 (2,716 - 5,965)
Urinary diseases and male infertility	10,883 (7,946 - 13,171)	117 (54 - 212)	73 (47 - 103)	2,013 (1,405 - 2,651)	4,556 (3,087 - 5,828)	4,125 (2,970 - 5,429)
Interstitial nephritis and urinary tract infections	4,730 (3,085 - 6,306)	61 (28 - 113)	29 (17 - 44)	865 (526 - 1,227)	1,775 (1,037 - 2,485)	2,000 (1,168 - 2,952)
Urolithiasis	692 (411 - 974)	--	10 (6 - 15)	151 (85 - 247)	303 (159 - 490)	228 (122 - 374)
Other urinary diseases	5,461 (3,999 - 7,083)	56 (24 - 113)	34 (20 - 51)	997 (655 - 1,394)	2,478 (1,646 - 3,388)	1,896 (1,288 - 2,780)
Gynecological diseases	336 (199 - 493)	--	--	92 (64 - 134)	53 (29 - 94)	192 (65 - 347)
Uterine fibroids	87 (49 - 136)	--	--	14 (9 - 25)	14 (8 - 26)	58 (20 - 106)
Polycystic ovarian syndrome	7 (5 - 10)	--	--	7 (5 - 10)	0 (0 - 0)	--
Endometriosis	16 (11 - 23)	--	--	16 (11 - 22)	0 (0 - 1)	--
Genital prolapse	73 (38 - 112)	--	--	14 (10 - 19)	10 (6 - 19)	49 (16 - 88)
Other gynecological diseases	153 (92 - 226)	--	--	41 (28 - 60)	28 (15 - 50)	84 (29 - 153)
Hemoglobinopathies and hemolytic anemias	2,790 (1,997 - 4,059)	558 (253 - 902)	377 (237 - 559)	1,017 (700 - 1,489)	429 (305 - 631)	408 (275 - 615)
Thalassemias	1,914 (1,327 - 2,779)	522 (233 - 845)	364 (228 - 540)	847 (587 - 1,242)	159 (113 - 234)	23 (15 - 34)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	60 (43 - 86)	7 (3 - 11)	3 (2 - 5)	23 (15 - 33)	21 (15 - 31)	6 (4 - 9)
Other hemoglobinopathies and hemolytic anemias	815 (600 - 1,183)	30 (16 - 47)	9 (6 - 14)	148 (96 - 216)	250 (177 - 366)	379 (256 - 571)
Endocrine, metabolic, blood, and immune disorders	2,639 (2,084 - 4,140)	386 (219 - 654)	32 (19 - 50)	958 (698 - 1,484)	745 (512 - 1,202)	519 (354 - 913)
Musculoskeletal disorders	3,512 (2,757 - 4,185)	--	188 (129 - 261)	997 (729 - 1,233)	1,195 (894 - 1,511)	1,131 (824 - 1,478)
Rheumatoid arthritis	556 (405 - 739)	--	21 (13 - 32)	69 (47 - 92)	189 (128 - 264)	278 (177 - 422)
Other musculoskeletal disorders	2,956 (2,333 - 3,561)	--	167 (114 - 234)	929 (678 - 1,155)	1,006 (745 - 1,289)	854 (612 - 1,132)
Other non-communicable diseases	18,228 (14,300 - 23,161)	12,415 (8,977 - 16,548)	1,163 (736 - 1,655)	2,348 (1,752 - 2,994)	1,065 (816 - 1,435)	1,238 (913 - 1,713)
Congenital anomalies	15,604 (11,772 - 20,349)	12,240 (8,869 - 16,381)	1,145 (720 - 1,633)	1,528 (1,042 - 2,095)	364 (249 - 599)	327 (239 - 474)
Neural tube defects	1,421 (495 - 2,865)	1,310 (423 - 2,724)	34 (14 - 64)	63 (30 - 103)	11 (4 - 28)	4 (2 - 7)
Congenital heart anomalies	9,265 (6,580 - 12,519)	7,178 (4,699 - 10,117)	786 (478 - 1,163)	940 (597 - 1,310)	152 (91 - 251)	209 (144 - 319)
Cleft lip and cleft palate	34 (14 - 65)	34 (14 - 65)	--	--	--	--
Down syndrome	360 (199 - 637)	230 (99 - 473)	51 (26 - 88)	61 (40 - 97)	16 (9 - 32)	2 (1 - 3)
Chromosomal unbalanced rearrangements	373 (187 - 699)	279 (111 - 572)	16 (8 - 28)	62 (41 - 94)	12 (7 - 22)	5 (3 - 8)
Other congenital anomalies	4,150 (2,766 - 5,965)	3,208 (1,937 - 4,910)	258 (143 - 400)	402 (269 - 569)	174 (118 - 280)	108 (75 - 156)
Skin and subcutaneous diseases	2,471 (2,018 - 3,029)	22 (11 - 45)	17 (11 - 29)	820 (592 - 1,042)	701 (520 - 932)	910 (637 - 1,314)
Cellulitis	919 (598 - 1,402)	11 (4 - 23)	7 (3 - 14)	329 (205 - 510)	310 (187 - 503)	263 (142 - 502)
Pyoderma	860 (589 - 1,155)	11 (5 - 23)	6 (4 - 10)	312 (199 - 435)	269 (168 - 399)	263 (152 - 421)

Web Table 31- Indonesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	607 (410 - 840)	0 (0 - 1)	2 (1 - 4)	129 (74 - 183)	105 (61 - 160)	371 (230 - 572)
Other skin and subcutaneous diseases	85 (51 - 118)	1 (0 - 1)	2 (1 - 3)	50 (30 - 74)	18 (10 - 28)	14 (7 - 23)
Sudden infant death syndrome	153 (50 - 431)	153 (50 - 431)	--	--	--	--
Injuries	109,790 (93,588 - 128,268)	8,426 (5,227 - 11,934)	8,070 (5,985 - 10,064)	58,843 (47,728 - 71,018)	20,204 (17,136 - 24,161)	14,247 (12,085 - 17,251)
Transport injuries	54,191 (45,087 - 69,242)	2,217 (1,276 - 3,517)	2,964 (2,188 - 3,838)	32,415 (25,928 - 41,595)	10,839 (8,815 - 13,937)	5,756 (4,525 - 8,195)
Road injuries	48,090 (39,880 - 62,092)	1,487 (793 - 2,461)	2,696 (1,978 - 3,474)	28,506 (22,650 - 37,298)	9,990 (8,074 - 12,970)	5,412 (4,263 - 7,667)
Pedestrian road injuries	14,854 (11,364 - 19,427)	609 (319 - 1,001)	1,032 (682 - 1,418)	7,183 (5,101 - 10,104)	3,653 (2,711 - 4,946)	2,376 (1,731 - 3,293)
Cyclist road injuries	3,816 (2,952 - 5,355)	72 (30 - 134)	317 (212 - 465)	1,784 (1,299 - 2,502)	1,100 (789 - 1,597)	545 (391 - 805)
Motorcyclist road injuries	19,816 (14,982 - 26,758)	381 (172 - 734)	851 (566 - 1,187)	13,956 (10,317 - 18,961)	3,183 (2,266 - 4,508)	1,445 (998 - 2,311)
Motor vehicle road injuries	8,004 (6,242 - 11,120)	362 (191 - 610)	415 (268 - 590)	4,624 (3,389 - 6,536)	1,753 (1,314 - 2,457)	851 (593 - 1,335)
Other road injuries	1,599 (1,105 - 2,366)	62 (27 - 131)	82 (44 - 136)	959 (580 - 1,491)	302 (185 - 490)	195 (125 - 336)
Other transport injuries	6,101 (4,421 - 7,717)	731 (425 - 1,227)	267 (146 - 419)	3,909 (2,577 - 5,232)	849 (618 - 1,171)	345 (228 - 564)
Unintentional injuries	46,623 (39,198 - 53,944)	6,178 (3,611 - 9,252)	5,005 (3,438 - 6,691)	20,176 (15,740 - 24,898)	7,425 (6,046 - 8,840)	7,840 (6,417 - 9,684)
Falls	12,511 (10,069 - 15,242)	372 (200 - 602)	231 (139 - 368)	3,496 (2,464 - 4,836)	3,349 (2,373 - 4,447)	5,062 (3,694 - 6,863)
Drowning	20,522 (14,596 - 26,448)	3,280 (1,549 - 6,058)	4,026 (2,652 - 5,650)	10,815 (7,482 - 14,045)	1,563 (1,153 - 2,075)	839 (630 - 1,109)
Fire, heat, and hot substances	2,305 (1,753 - 3,083)	636 (311 - 1,109)	107 (63 - 166)	840 (606 - 1,141)	462 (326 - 647)	259 (190 - 349)
Poisonings	411 (283 - 741)	4 (1 - 10)	7 (4 - 17)	271 (178 - 477)	111 (67 - 214)	18 (8 - 53)
Exposure to mechanical forces	2,048 (1,626 - 2,835)	149 (71 - 327)	163 (93 - 252)	1,164 (834 - 1,663)	346 (247 - 508)	225 (167 - 305)
Unintentional firearm injuries	368 (266 - 528)	7 (3 - 15)	14 (8 - 26)	227 (144 - 357)	75 (45 - 123)	45 (28 - 72)
Unintentional suffocation	77 (44 - 186)	37 (9 - 129)	7 (4 - 13)	23 (16 - 39)	8 (5 - 14)	1 (1 - 3)
Other exposure to mechanical forces	1,603 (1,240 - 2,270)	105 (43 - 239)	142 (75 - 230)	914 (638 - 1,334)	264 (175 - 411)	179 (125 - 255)
Adverse effects of medical treatment	1,992 (1,528 - 2,747)	151 (78 - 267)	43 (27 - 66)	526 (368 - 768)	505 (354 - 695)	766 (500 - 1,157)
Animal contact	1,334 (825 - 1,838)	163 (78 - 279)	193 (100 - 327)	399 (231 - 577)	386 (218 - 547)	194 (112 - 286)
Venomous animal contact	386 (250 - 637)	67 (27 - 137)	54 (23 - 131)	125 (66 - 199)	96 (53 - 166)	44 (23 - 80)
Non-venomous animal contact	949 (547 - 1,266)	96 (47 - 173)	139 (61 - 244)	274 (155 - 404)	290 (161 - 424)	150 (80 - 217)
Foreign body	2,074 (1,436 - 3,168)	1,350 (857 - 2,166)	27 (18 - 37)	240 (158 - 425)	151 (104 - 263)	306 (208 - 508)
Pulmonary aspiration and foreign body in airway	1,926 (1,301 - 3,044)	1,344 (852 - 2,159)	13 (6 - 20)	178 (103 - 360)	113 (71 - 218)	278 (180 - 481)
Foreign body in other body part	148 (96 - 224)	6 (3 - 11)	13 (8 - 26)	62 (37 - 96)	38 (22 - 60)	28 (16 - 43)
Other unintentional injuries	3,426 (2,737 - 4,174)	72 (37 - 118)	207 (135 - 293)	2,424 (1,815 - 3,090)	550 (403 - 733)	171 (132 - 220)
Self-harm and interpersonal violence	8,974 (7,109 - 12,411)	29 (13 - 73)	102 (63 - 157)	6,253 (4,658 - 8,903)	1,940 (1,489 - 2,705)	650 (472 - 927)
Self-harm	6,592 (5,141 - 9,834)	--	32 (16 - 58)	4,299 (3,156 - 6,641)	1,670 (1,246 - 2,492)	591 (413 - 891)
Interpersonal violence	2,382 (1,521 - 3,634)	29 (13 - 73)	69 (38 - 115)	1,954 (1,225 - 3,132)	270 (136 - 397)	59 (21 - 101)
Assault by firearm	613 (322 - 1,082)	4 (1 - 11)	14 (5 - 33)	522 (270 - 949)	68 (31 - 117)	6 (2 - 12)
Assault by sharp object	1,194 (654 - 1,807)	4 (1 - 10)	11 (5 - 20)	1,049 (580 - 1,625)	109 (48 - 177)	21 (6 - 40)
Assault by other means	575 (379 - 837)	21 (9 - 55)	44 (24 - 77)	383 (236 - 614)	93 (46 - 144)	33 (11 - 57)
Forces of nature, war, and legal intervention	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Exposure to forces of nature	1 (0 - 1)	1 (0 - 1)	--	--	--	--

Web Table 31- Indonesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	858,327 (768,009 - 929,656)	84,549 (73,973 - 96,748)	14,586 (13,118 - 16,312)	193,257 (172,525 - 226,988)	286,001 (241,956 - 313,458)	279,933 (254,025 - 300,758)
Communicable, maternal, neonatal, and nutritional diseases	211,952 (187,626 - 242,130)	68,432 (59,751 - 79,200)	5,775 (4,470 - 7,969)	44,640 (35,196 - 66,225)	45,428 (36,826 - 55,556)	47,676 (39,965 - 55,840)
HIV/AIDS and tuberculosis	80,997 (61,919 - 114,217)	359 (91 - 1,573)	503 (312 - 781)	28,871 (19,233 - 53,390)	28,982 (21,379 - 38,452)	22,282 (16,477 - 28,583)
Tuberculosis	71,151 (53,474 - 85,108)	121 (68 - 193)	475 (303 - 681)	21,296 (14,132 - 26,913)	27,229 (20,285 - 33,970)	22,030 (16,263 - 28,062)
HIV/AIDS	9,846 (666 - 48,942)	238 (4 - 1,428)	28 (0 - 195)	7,575 (561 - 37,241)	1,753 (83 - 9,336)	251 (10 - 1,411)
HIV/AIDS resulting in mycobacterial infection	687 (45 - 3,485)	14 (0 - 87)	2 (0 - 11)	523 (38 - 2,639)	129 (6 - 675)	20 (1 - 115)
HIV/AIDS resulting in other diseases	9,158 (614 - 45,762)	224 (3 - 1,345)	26 (0 - 183)	7,052 (523 - 34,754)	1,625 (76 - 8,636)	232 (9 - 1,306)
Diarrhea, lower respiratory, and other common infectious diseases	77,296 (64,839 - 92,073)	30,759 (23,245 - 39,723)	4,286 (3,028 - 6,659)	11,525 (8,522 - 14,928)	13,088 (9,636 - 17,131)	17,639 (13,388 - 23,279)
Diarrheal diseases	24,741 (19,098 - 31,198)	5,573 (2,478 - 9,785)	1,137 (570 - 2,015)	4,334 (2,820 - 6,170)	5,621 (3,366 - 8,498)	8,076 (4,988 - 12,292)
Intestinal infectious diseases	2,949 (1,523 - 5,132)	833 (348 - 1,660)	941 (435 - 1,796)	908 (358 - 1,766)	209 (81 - 446)	57 (25 - 109)
Typhoid fever	2,047 (948 - 3,804)	521 (188 - 1,111)	701 (301 - 1,354)	640 (200 - 1,354)	150 (42 - 347)	35 (9 - 81)
Paratyphoid fever	596 (256 - 1,117)	194 (63 - 403)	207 (81 - 411)	161 (45 - 353)	28 (6 - 76)	6 (1 - 14)
Other intestinal infectious diseases	306 (228 - 392)	118 (64 - 180)	33 (19 - 50)	107 (72 - 147)	32 (19 - 47)	17 (9 - 28)
Lower respiratory infections	36,024 (28,083 - 46,785)	16,373 (10,949 - 22,338)	664 (348 - 1,083)	4,037 (2,749 - 5,850)	6,118 (4,190 - 9,248)	8,832 (5,854 - 13,483)
Upper respiratory infections	53 (21 - 103)	6 (0 - 21)	2 (0 - 6)	17 (3 - 44)	17 (2 - 51)	12 (1 - 44)
Otitis media	52 (42 - 62)	2 (1 - 3)	3 (2 - 4)	20 (16 - 26)	10 (7 - 13)	17 (12 - 24)
Meningitis	4,381 (2,990 - 6,090)	2,421 (1,224 - 4,098)	439 (232 - 724)	1,104 (744 - 1,532)	239 (151 - 361)	178 (103 - 278)
Pneumococcal meningitis	1,197 (776 - 1,681)	538 (245 - 973)	151 (69 - 285)	368 (189 - 593)	79 (37 - 141)	61 (29 - 108)
H influenzae type B meningitis	1,243 (705 - 1,966)	919 (418 - 1,579)	119 (54 - 223)	154 (87 - 240)	29 (14 - 51)	22 (11 - 40)
Meningococcal meningitis	450 (294 - 657)	152 (65 - 281)	45 (16 - 93)	187 (100 - 314)	36 (15 - 66)	30 (12 - 56)
Other meningitis	1,491 (963 - 2,131)	811 (367 - 1,483)	125 (57 - 228)	394 (218 - 631)	95 (50 - 164)	65 (34 - 117)
Encephalitis	1,916 (1,283 - 2,572)	657 (263 - 1,191)	262 (155 - 420)	600 (362 - 864)	246 (162 - 366)	151 (89 - 212)
Diphtheria	52 (2 - 219)	24 (0 - 174)	12 (0 - 90)	12 (0 - 53)	3 (0 - 25)	--
Whooping cough	1,626 (2 - 7,101)	1,473 (2 - 6,410)	114 (0 - 517)	34 (0 - 159)	5 (0 - 22)	--
Tetanus	1,391 (612 - 1,943)	161 (85 - 286)	45 (25 - 80)	295 (149 - 468)	602 (183 - 974)	287 (81 - 511)
Measles	4,019 (120 - 19,037)	3,215 (100 - 14,968)	661 (18 - 3,223)	136 (3 - 642)	7 (0 - 32)	--
Varicella and herpes zoster	92 (32 - 208)	20 (1 - 89)	7 (0 - 34)	28 (4 - 78)	10 (1 - 33)	27 (1 - 129)
Neglected tropical diseases and malaria	4,107 (3,137 - 5,086)	891 (399 - 1,469)	616 (355 - 820)	1,496 (1,078 - 2,006)	834 (577 - 1,169)	269 (197 - 361)
Malaria	1,802 (1,320 - 2,434)	50 (28 - 95)	89 (47 - 158)	966 (621 - 1,422)	579 (346 - 902)	118 (62 - 202)
Leishmaniasis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	321 (228 - 434)	1 (0 - 2)	6 (2 - 10)	120 (75 - 183)	62 (76 - 204)	62 (34 - 104)
Cysticercosis	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	17 (15 - 20)	0 (0 - 1)	2 (1 - 2)	9 (7 - 11)	4 (4 - 5)	2 (1 - 2)
Dengue	1,525 (635 - 2,126)	704 (229 - 1,202)	455 (179 - 625)	256 (124 - 343)	67 (40 - 80)	42 (24 - 53)
Rabies	186 (120 - 335)	10 (3 - 22)	35 (17 - 72)	98 (59 - 184)	34 (20 - 54)	10 (5 - 16)
Intestinal nematode infections	20 (9 - 36)	9 (2 - 23)	4 (0 - 12)	4 (0 - 11)	2 (0 - 7)	2 (0 - 7)
Ascariasis	20 (9 - 36)	9 (2 - 23)	4 (0 - 12)	4 (0 - 11)	2 (0 - 7)	2 (0 - 7)
Other neglected tropical diseases	234 (153 - 357)	117 (49 - 241)	25 (13 - 47)	43 (27 - 66)	14 (9 - 21)	34 (21 - 54)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Indonesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	34,284 (30,120 - 40,403)	34,284 (30,120 - 40,403)	--	--	--	--
Neonatal preterm birth complications	10,363 (5,378 - 16,531)	10,363 (5,378 - 16,531)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	15,329 (8,701 - 21,917)	15,329 (8,701 - 21,917)	--	--	--	--
Neonatal sepsis and other neonatal infections	4,543 (1,406 - 9,287)	4,543 (1,406 - 9,287)	--	--	--	--
Hemolytic disease and other neonatal jaundice	266 (95 - 634)	266 (95 - 634)	--	--	--	--
Other neonatal disorders	3,783 (1,746 - 7,606)	3,783 (1,746 - 7,606)	--	--	--	--
Nutritional deficiencies	11,404 (5,270 - 15,872)	1,031 (441 - 1,852)	252 (135 - 394)	1,506 (748 - 2,512)	1,739 (789 - 2,531)	6,876 (2,934 - 10,612)
Protein-energy malnutrition	7,406 (2,623 - 11,013)	949 (404 - 1,735)	188 (73 - 308)	1,000 (378 - 1,462)	1,106 (336 - 1,762)	4,164 (1,169 - 7,157)
Iodine deficiency	19 (2 - 67)	3 (0 - 29)	1 (0 - 10)	6 (0 - 26)	5 (0 - 28)	4 (0 - 30)
Iron-deficiency anemia	3,001 (1,226 - 5,677)	60 (12 - 165)	38 (10 - 100)	371 (151 - 669)	525 (219 - 936)	2,007 (698 - 3,943)
Other nutritional deficiencies	977 (361 - 1,773)	18 (4 - 55)	24 (7 - 78)	131 (50 - 263)	104 (43 - 267)	701 (206 - 1,327)
Other communicable, maternal, neonatal, and nutritional diseases	3,864 (2,699 - 5,598)	1,109 (325 - 2,167)	119 (54 - 203)	1,242 (856 - 1,762)	785 (466 - 1,468)	610 (328 - 1,276)
Sexually transmitted diseases excluding HIV	944 (134 - 2,005)	760 (0 - 1,736)	68 (6 - 144)	51 (30 - 87)	29 (12 - 64)	35 (13 - 93)
Syphilis	904 (96 - 1,966)	760 (0 - 1,736)	65 (3 - 142)	28 (16 - 48)	21 (9 - 47)	29 (10 - 78)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	23 (15 - 41)	--	2 (1 - 3)	13 (8 - 21)	5 (2 - 11)	4 (1 - 11)
Other sexually transmitted diseases	16 (10 - 27)	--	1 (1 - 3)	11 (6 - 17)	3 (1 - 6)	2 (1 - 4)
Hepatitis	1,303 (1,020 - 1,642)	58 (22 - 132)	24 (15 - 36)	728 (507 - 987)	312 (210 - 437)	182 (126 - 256)
Acute hepatitis A	99 (29 - 220)	26 (7 - 68)	5 (1 - 11)	57 (15 - 139)	9 (2 - 22)	2 (0 - 5)
Acute hepatitis B	764 (518 - 1,054)	28 (7 - 78)	4 (1 - 8)	335 (174 - 540)	237 (152 - 349)	159 (106 - 228)
Acute hepatitis C	5 (1 - 15)	--	0 (0 - 0)	3 (0 - 9)	1 (0 - 4)	1 (0 - 3)
Acute hepatitis E	436 (227 - 703)	4 (1 - 10)	15 (7 - 25)	333 (167 - 524)	64 (21 - 138)	20 (5 - 47)
Other infectious diseases	1,617 (925 - 2,983)	291 (83 - 744)	26 (10 - 54)	462 (230 - 841)	444 (179 - 1,113)	393 (130 - 1,045)
Non-communicable diseases	567,102 (490,424 - 621,229)	11,213 (8,051 - 14,889)	3,318 (2,540 - 4,110)	99,859 (80,471 - 121,349)	227,212 (186,947 - 253,178)	225,501 (202,076 - 245,345)
Neoplasms	74,079 (61,630 - 83,350)	439 (235 - 714)	840 (601 - 1,102)	14,382 (11,533 - 17,611)	34,977 (27,946 - 40,609)	23,442 (19,894 - 26,843)
Esophageal cancer	2,185 (1,562 - 2,810)	--	--	327 (216 - 470)	1,118 (749 - 1,520)	740 (513 - 1,006)
Stomach cancer	6,958 (5,644 - 8,311)	--	--	1,085 (797 - 1,444)	3,297 (2,483 - 4,154)	2,576 (1,971 - 3,361)
Liver cancer	6,953 (5,449 - 8,557)	--	19 (10 - 33)	1,604 (1,045 - 2,311)	3,617 (2,644 - 4,817)	1,712 (1,213 - 2,341)
Liver cancer due to hepatitis B	1,869 (985 - 3,389)	--	5 (2 - 10)	548 (288 - 1,060)	1,002 (462 - 1,922)	314 (138 - 631)
Liver cancer due to hepatitis C	3,937 (2,052 - 5,618)	--	5 (2 - 10)	770 (263 - 1,340)	2,054 (931 - 3,094)	1,108 (639 - 1,602)
Liver cancer due to alcohol use	528 (294 - 879)	--	--	83 (40 - 162)	266 (138 - 477)	179 (94 - 312)

Web Table 31- Indonesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	619 (318 - 1,111)	--	10 (4 - 18)	203 (86 - 393)	295 (129 - 579)	111 (51 - 197)
Larynx cancer	1,182 (782 - 1,557)	--	--	141 (87 - 209)	584 (381 - 815)	457 (282 - 633)
Tracheal, bronchus and lung cancer	21,229 (16,706 - 25,791)	--	--	2,376 (1,713 - 3,194)	11,793 (8,948 - 14,869)	7,061 (5,437 - 8,994)
Breast cancer	92 (55 - 142)	--	--	41 (21 - 74)	45 (21 - 82)	7 (3 - 15)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,864 (1,255 - 2,851)	--	--	48 (26 - 76)	449 (271 - 689)	1,367 (883 - 2,178)
Colon and rectum cancer	6,976 (5,654 - 8,237)	--	--	1,369 (1,029 - 1,772)	3,058 (2,384 - 3,751)	2,548 (1,974 - 3,272)
Lip and oral cavity cancer	2,650 (1,965 - 3,710)	--	--	551 (359 - 827)	1,278 (899 - 1,847)	820 (546 - 1,201)
Nasopharynx cancer	1,950 (1,429 - 2,569)	--	43 (11 - 121)	781 (510 - 1,128)	833 (521 - 1,218)	293 (187 - 432)
Other pharynx cancer	1,528 (1,154 - 2,195)	--	--	306 (200 - 473)	853 (585 - 1,284)	369 (253 - 545)
Gallbladder and biliary tract cancer	1,338 (754 - 1,755)	--	--	180 (93 - 273)	665 (347 - 950)	493 (307 - 690)
Pancreatic cancer	3,027 (2,380 - 3,688)	--	--	569 (407 - 770)	1,595 (1,189 - 2,068)	863 (658 - 1,136)
Malignant skin melanoma	273 (152 - 464)	--	--	144 (74 - 235)	86 (49 - 156)	43 (26 - 85)
Non-melanoma skin cancer	374 (253 - 625)	--	--	55 (29 - 114)	102 (57 - 179)	218 (133 - 341)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	81 (46 - 141)	--	--	70 (40 - 123)	6 (2 - 13)	5 (2 - 11)
Kidney cancer	1,305 (1,024 - 1,636)	17 (6 - 37)	8 (5 - 13)	215 (145 - 309)	725 (530 - 965)	340 (235 - 477)
Bladder cancer	1,949 (1,463 - 2,448)	--	--	118 (76 - 179)	780 (550 - 1,053)	1,052 (753 - 1,428)
Brain and nervous system cancer	2,350 (1,290 - 3,001)	71 (24 - 157)	157 (78 - 243)	988 (499 - 1,376)	809 (458 - 1,093)	325 (186 - 472)
Thyroid cancer	345 (254 - 439)	--	2 (1 - 3)	61 (40 - 89)	177 (120 - 246)	105 (70 - 151)
Mesothelioma	214 (152 - 286)	--	--	57 (32 - 97)	79 (49 - 118)	78 (46 - 128)
Hodgkin lymphoma	192 (140 - 260)	5 (2 - 11)	9 (3 - 21)	94 (61 - 138)	33 (21 - 50)	51 (29 - 82)
Non-Hodgkin lymphoma	2,660 (1,955 - 3,423)	35 (15 - 74)	108 (64 - 169)	841 (575 - 1,127)	1,050 (737 - 1,440)	626 (429 - 884)
Multiple myeloma	309 (212 - 399)	--	--	67 (40 - 99)	155 (102 - 212)	87 (60 - 125)
Leukemia	3,241 (2,592 - 3,836)	138 (53 - 292)	390 (245 - 574)	1,453 (1,055 - 1,858)	761 (563 - 975)	499 (382 - 648)
Other neoplasms	2,852 (2,259 - 3,589)	173 (85 - 292)	103 (61 - 155)	840 (624 - 1,153)	1,029 (747 - 1,429)	707 (498 - 972)
Cardiovascular diseases	272,982 (234,991 - 303,989)	1,295 (831 - 1,978)	136 (85 - 200)	42,504 (33,258 - 52,394)	111,098 (91,105 - 125,842)	117,948 (104,088 - 131,100)
Rheumatic heart disease	1,388 (777 - 2,012)	19 (5 - 45)	28 (12 - 50)	527 (273 - 808)	412 (249 - 627)	402 (210 - 617)
Ischemic heart disease	115,669 (92,440 - 135,906)	23 (6 - 53)	6 (3 - 11)	20,485 (14,962 - 25,866)	51,750 (40,207 - 62,216)	43,405 (35,235 - 52,325)
Cerebrovascular disease	134,060 (110,863 - 157,091)	313 (189 - 508)	25 (14 - 41)	16,846 (12,223 - 22,073)	51,595 (40,395 - 61,895)	65,281 (54,685 - 76,286)
Ischemic stroke	68,619 (53,251 - 83,285)	23 (7 - 62)	3 (1 - 6)	2,822 (1,602 - 4,463)	20,482 (14,503 - 27,757)	45,289 (35,058 - 54,134)
Hemorrhagic stroke	65,441 (50,480 - 83,627)	290 (176 - 464)	22 (12 - 36)	14,025 (9,888 - 18,506)	31,113 (23,166 - 39,455)	19,991 (14,513 - 29,041)
Hypertensive heart disease	7,778 (4,979 - 10,850)	26 (8 - 62)	4 (2 - 7)	1,105 (615 - 1,654)	2,898 (1,700 - 4,290)	3,745 (2,246 - 5,691)
Cardiomyopathy and myocarditis	3,260 (2,360 - 4,690)	394 (166 - 731)	31 (17 - 52)	953 (606 - 1,437)	915 (589 - 1,484)	966 (585 - 1,553)
Atrial fibrillation and flutter	82 (53 - 139)	--	--	15 (9 - 26)	30 (17 - 53)	38 (21 - 69)
Aortic aneurysm	1,174 (860 - 1,535)	--	--	135 (91 - 185)	220 (158 - 303)	819 (566 - 1,142)
Peripheral vascular disease	104 (72 - 139)	--	--	9 (6 - 15)	33 (22 - 46)	61 (41 - 87)
Endocarditis	1,222 (694 - 1,895)	93 (40 - 186)	8 (4 - 15)	437 (225 - 706)	389 (211 - 630)	295 (158 - 461)
Other cardiovascular and circulatory diseases	8,244 (5,528 - 15,198)	427 (218 - 795)	34 (17 - 62)	1,991 (1,255 - 3,150)	2,856 (1,786 - 5,375)	2,937 (1,875 - 5,588)

Web Table 31- Indonesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	72,748 (58,701 - 84,165)	1,272 (703 - 2,043)	296 (200 - 407)	6,317 (4,606 - 8,060)	24,711 (18,650 - 30,404)	40,152 (32,207 - 47,690)
Chronic obstructive pulmonary disease	29,003 (23,092 - 35,157)	662 (304 - 1,169)	14 (7 - 22)	1,180 (780 - 1,684)	9,074 (6,634 - 11,794)	18,073 (14,018 - 23,012)
Pneumoconiosis	3,325 (2,118 - 4,771)	9 (3 - 26)	7 (4 - 12)	314 (189 - 482)	1,517 (898 - 2,327)	1,478 (912 - 2,245)
Silicosis	1,791 (1,056 - 2,796)	2 (1 - 6)	2 (1 - 3)	19 (8 - 35)	503 (218 - 932)	1,265 (775 - 1,938)
Asbestosis	283 (162 - 460)	2 (0 - 5)	2 (1 - 3)	46 (26 - 73)	231 (128 - 387)	3 (1 - 5)
Coal workers pneumoconiosis	759 (442 - 1,207)	2 (0 - 5)	2 (1 - 3)	171 (101 - 263)	550 (306 - 904)	35 (14 - 67)
Other pneumoconiosis	492 (258 - 804)	4 (1 - 10)	2 (1 - 4)	77 (43 - 126)	233 (122 - 393)	176 (70 - 343)
Asthma	33,023 (25,269 - 39,765)	272 (94 - 590)	227 (152 - 305)	4,278 (3,111 - 5,424)	11,848 (8,543 - 15,299)	16,398 (12,334 - 20,954)
Interstitial lung disease and pulmonary sarcoidosis	5,015 (3,000 - 7,286)	12 (2 - 39)	8 (4 - 18)	116 (60 - 228)	1,799 (1,029 - 2,797)	3,081 (1,780 - 4,683)
Other chronic respiratory diseases	2,382 (1,418 - 3,258)	317 (183 - 520)	40 (21 - 72)	429 (219 - 670)	474 (249 - 747)	1,122 (593 - 1,782)
Cirrhosis	30,588 (24,624 - 36,305)	59 (21 - 121)	70 (46 - 100)	10,639 (7,929 - 13,674)	15,315 (11,577 - 19,222)	4,505 (3,480 - 5,869)
Cirrhosis due to hepatitis B	9,409 (5,463 - 14,432)	3 (1 - 9)	16 (6 - 28)	3,639 (1,977 - 5,944)	4,604 (2,527 - 7,238)	1,147 (620 - 1,815)
Cirrhosis due to hepatitis C	7,125 (3,199 - 11,563)	2 (0 - 7)	6 (1 - 18)	2,224 (779 - 4,029)	3,724 (1,452 - 6,370)	1,169 (525 - 2,052)
Cirrhosis due to alcohol use	10,756 (6,217 - 15,891)	--	--	3,026 (1,227 - 5,080)	5,755 (3,255 - 8,782)	1,976 (1,111 - 2,938)
Cirrhosis due to other causes	3,297 (1,937 - 5,249)	54 (18 - 113)	48 (28 - 74)	1,751 (972 - 2,867)	1,232 (656 - 2,120)	213 (113 - 370)
Digestive diseases	24,626 (19,263 - 29,452)	429 (188 - 760)	420 (279 - 607)	7,272 (5,146 - 9,139)	8,236 (6,166 - 10,388)	8,269 (6,511 - 10,339)
Peptic ulcer disease	6,486 (4,570 - 9,048)	12 (3 - 29)	24 (12 - 42)	1,427 (864 - 2,143)	2,516 (1,621 - 3,692)	2,506 (1,524 - 3,734)
Gastritis and duodenitis	551 (319 - 1,046)	9 (3 - 23)	12 (6 - 25)	134 (68 - 287)	179 (93 - 362)	218 (111 - 412)
Appendicitis	3,486 (2,010 - 5,207)	58 (20 - 131)	122 (68 - 205)	1,358 (791 - 2,022)	1,101 (553 - 1,887)	847 (402 - 1,484)
Paralytic ileus and intestinal obstruction	4,481 (2,581 - 6,701)	101 (15 - 329)	71 (34 - 140)	1,426 (702 - 2,227)	1,196 (674 - 1,987)	1,685 (902 - 2,670)
Inguinal, femoral, and abdominal hernia	2,406 (965 - 3,578)	130 (25 - 328)	93 (43 - 162)	378 (179 - 625)	885 (330 - 1,497)	920 (343 - 1,556)
Inflammatory bowel disease	518 (362 - 811)	20 (5 - 48)	15 (8 - 27)	154 (95 - 258)	146 (91 - 256)	183 (115 - 292)
Vascular intestinal disorders	146 (56 - 316)	4 (1 - 12)	6 (2 - 15)	43 (15 - 95)	42 (15 - 94)	51 (19 - 113)
Gallbladder and biliary diseases	1,546 (1,020 - 2,174)	13 (4 - 30)	15 (8 - 25)	377 (203 - 586)	539 (316 - 835)	601 (351 - 976)
Pancreatitis	2,472 (1,440 - 3,450)	10 (3 - 23)	16 (8 - 28)	1,293 (697 - 1,963)	761 (436 - 1,150)	392 (228 - 614)
Other digestive diseases	2,534 (1,747 - 3,536)	71 (22 - 159)	45 (24 - 75)	684 (410 - 1,072)	870 (555 - 1,345)	865 (508 - 1,443)
Neurological disorders	15,316 (12,431 - 18,196)	117 (57 - 239)	362 (185 - 591)	1,757 (1,211 - 2,344)	2,169 (1,609 - 2,813)	10,912 (8,487 - 13,596)
Alzheimer disease and other dementias	12,255 (9,561 - 15,123)	--	--	20 (6 - 39)	1,605 (1,085 - 2,176)	10,629 (8,189 - 13,321)
Parkinson disease	10 (7 - 13)	--	--	7 (5 - 9)	2 (1 - 4)	1 (0 - 1)
Epilepsy	2,318 (1,675 - 3,085)	52 (19 - 136)	294 (117 - 529)	1,402 (936 - 1,977)	400 (264 - 601)	169 (107 - 256)
Multiple sclerosis	29 (14 - 48)	--	--	13 (6 - 23)	10 (5 - 17)	6 (3 - 11)
Other neurological disorders	705 (526 - 945)	65 (33 - 148)	68 (39 - 108)	314 (218 - 428)	151 (114 - 218)	107 (79 - 141)
Mental and substance use disorders	2,844 (2,057 - 3,754)	15 (7 - 25)	0 (0 - 0)	2,210 (1,536 - 2,909)	558 (403 - 814)	60 (45 - 89)
Schizophrenia	63 (41 - 95)	--	--	32 (20 - 50)	20 (12 - 33)	11 (6 - 17)
Alcohol use disorders	902 (531 - 1,433)	--	--	541 (294 - 843)	329 (201 - 547)	32 (21 - 53)
Drug use disorders	1,876 (1,353 - 2,428)	15 (7 - 25)	--	1,635 (1,110 - 2,168)	210 (152 - 281)	17 (12 - 31)
Opioid use disorders	1,213 (858 - 1,567)	10 (5 - 17)	--	1,064 (725 - 1,418)	128 (92 - 173)	11 (8 - 20)
Cocaine use disorders	27 (19 - 37)	0 (0 - 0)	--	25 (16 - 35)	2 (1 - 3)	0 (0 - 0)
Amphetamine use disorders	27 (19 - 37)	0 (0 - 1)	--	23 (16 - 33)	3 (2 - 4)	0 (0 - 0)
Other drug use disorders	609 (436 - 805)	4 (2 - 8)	--	523 (357 - 696)	76 (55 - 105)	6 (4 - 11)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	3 (2 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Anorexia nervosa	3 (2 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Diabetes, urogenital, blood, and endocrine diseases	62,348 (52,084 - 71,434)	568 (307 - 913)	462 (325 - 648)	13,036 (10,129 - 16,124)	28,935 (22,992 - 34,641)	19,346 (15,990 - 23,035)
Diabetes mellitus	36,413 (29,789 - 43,319)	6 (3 - 11)	45 (28 - 70)	5,894 (4,275 - 7,733)	18,237 (14,080 - 22,891)	12,230 (9,658 - 15,328)
Acute glomerulonephritis	143 (82 - 187)	4 (2 - 11)	4 (2 - 9)	72 (35 - 104)	39 (17 - 60)	23 (15 - 35)
Chronic kidney disease	16,338 (12,872 - 19,615)	81 (37 - 176)	170 (109 - 254)	4,718 (3,269 - 6,116)	6,930 (5,110 - 8,640)	4,438 (3,348 - 5,936)
Chronic kidney disease due to diabetes mellitus	1,144 (318 - 2,261)	4 (1 - 10)	5 (2 - 13)	268 (72 - 569)	447 (127 - 931)	419 (122 - 896)
Chronic kidney disease due to hypertension	5,071 (3,258 - 7,066)	11 (4 - 23)	13 (7 - 25)	1,190 (668 - 1,798)	2,359 (1,330 - 3,527)	1,498 (898 - 2,388)
Chronic kidney disease due to glomerulonephritis	1,265 (849 - 1,789)	30 (14 - 50)	59 (36 - 87)	406 (239 - 592)	417 (251 - 668)	353 (209 - 564)
Chronic kidney disease due to other causes	8,858 (6,031 - 11,508)	36 (12 - 115)	93 (47 - 159)	2,854 (1,770 - 4,048)	3,707 (2,295 - 5,212)	2,168 (1,174 - 3,407)
Urinary diseases and male infertility	7,037 (4,361 - 8,874)	64 (26 - 134)	28 (17 - 41)	1,398 (841 - 1,949)	3,257 (1,807 - 4,464)	2,289 (1,446 - 3,258)
Interstitial nephritis and urinary tract infections	2,372 (1,215 - 3,376)	33 (12 - 69)	12 (6 - 19)	471 (211 - 743)	1,052 (476 - 1,665)	805 (361 - 1,369)
Urolithiasis	459 (210 - 702)	--	3 (2 - 6)	104 (48 - 193)	218 (86 - 397)	134 (52 - 246)
Other urinary diseases	4,206 (2,618 - 5,647)	32 (11 - 76)	13 (8 - 22)	823 (482 - 1,217)	1,987 (1,100 - 2,804)	1,350 (805 - 2,010)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1,625 (979 - 2,506)	323 (140 - 572)	205 (116 - 333)	617 (347 - 975)	261 (158 - 410)	219 (128 - 348)
Thalassemias	1,110 (658 - 1,722)	304 (130 - 539)	198 (112 - 322)	500 (276 - 779)	96 (58 - 150)	12 (7 - 20)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	39 (23 - 60)	5 (2 - 8)	2 (1 - 3)	15 (8 - 23)	14 (9 - 22)	4 (2 - 6)
Other hemoglobinopathies and hemolytic anemias	475 (281 - 730)	14 (7 - 23)	5 (3 - 8)	102 (55 - 160)	151 (90 - 240)	203 (119 - 322)
Endocrine, metabolic, blood, and immune disorders	793 (568 - 1,548)	89 (46 - 202)	10 (5 - 18)	337 (224 - 596)	211 (125 - 451)	146 (83 - 329)
Musculoskeletal disorders	1,471 (956 - 1,861)	--	70 (46 - 105)	452 (276 - 596)	522 (341 - 711)	428 (261 - 609)
Rheumatoid arthritis	209 (120 - 296)	--	11 (6 - 19)	39 (21 - 61)	86 (45 - 134)	73 (39 - 126)
Other musculoskeletal disorders	1,262 (829 - 1,597)	--	59 (38 - 90)	412 (252 - 546)	436 (276 - 599)	355 (218 - 510)
Other non-communicable diseases	10,100 (7,612 - 13,005)	7,019 (4,776 - 9,723)	662 (377 - 1,019)	1,291 (879 - 1,726)	691 (496 - 917)	437 (299 - 664)
Congenital anomalies	8,849 (6,442 - 11,708)	6,933 (4,700 - 9,652)	651 (365 - 1,005)	877 (514 - 1,265)	224 (129 - 322)	164 (100 - 235)
Neural tube defects	928 (226 - 2,241)	871 (193 - 2,148)	19 (6 - 44)	32 (11 - 61)	5 (2 - 11)	2 (0 - 4)
Congenital heart anomalies	5,345 (3,498 - 7,652)	4,085 (2,396 - 6,217)	470 (256 - 764)	583 (336 - 852)	107 (56 - 161)	100 (56 - 150)
Cleft lip and cleft palate	15 (5 - 36)	15 (5 - 36)	--	--	--	--
Down syndrome	158 (71 - 372)	106 (31 - 305)	19 (8 - 37)	28 (15 - 49)	5 (2 - 9)	1 (0 - 1)
Chromosomal unbalanced rearrangements	152 (65 - 368)	110 (32 - 312)	9 (4 - 20)	24 (13 - 39)	7 (3 - 12)	2 (1 - 4)
Other congenital anomalies	2,250 (1,262 - 3,539)	1,745 (813 - 2,944)	134 (60 - 233)	211 (114 - 341)	101 (55 - 155)	60 (32 - 95)
Skin and subcutaneous diseases	1,172 (923 - 1,489)	7 (3 - 14)	11 (7 - 20)	414 (289 - 553)	467 (328 - 650)	274 (165 - 472)
Cellulitis	491 (301 - 814)	3 (1 - 8)	5 (2 - 10)	168 (98 - 282)	212 (115 - 362)	103 (47 - 229)
Pyoderma	430 (265 - 617)	3 (1 - 6)	4 (2 - 7)	166 (96 - 245)	176 (90 - 287)	81 (37 - 156)

Web Table 31- Indonesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	215 (116 - 329)	0 (0 - 0)	1 (1 - 3)	59 (30 - 90)	68 (31 - 113)	86 (38 - 164)
Other skin and subcutaneous diseases	37 (18 - 61)	0 (0 - 1)	1 (0 - 3)	22 (10 - 37)	10 (4 - 19)	4 (1 - 8)
Sudden infant death syndrome	79 (21 - 228)	79 (21 - 228)	--	--	--	--
Injuries	79,273 (67,004 - 93,577)	4,904 (2,952 - 7,490)	5,493 (4,095 - 6,964)	48,758 (39,299 - 59,738)	13,361 (10,688 - 16,481)	6,757 (5,390 - 8,352)
Transport injuries	40,142 (32,565 - 51,929)	1,389 (704 - 2,467)	1,998 (1,418 - 2,590)	26,664 (21,014 - 34,725)	7,155 (5,504 - 9,429)	2,935 (2,217 - 4,088)
Road injuries	35,211 (28,320 - 46,047)	852 (374 - 1,650)	1,784 (1,261 - 2,350)	23,175 (18,030 - 30,980)	6,585 (4,983 - 8,618)	2,815 (2,122 - 3,943)
Pedestrian road injuries	10,003 (6,881 - 13,870)	320 (125 - 620)	669 (399 - 973)	5,643 (3,677 - 8,149)	2,304 (1,499 - 3,325)	1,067 (677 - 1,538)
Cyclist road injuries	2,681 (1,952 - 3,807)	56 (20 - 114)	239 (147 - 371)	1,414 (955 - 2,074)	656 (429 - 990)	315 (208 - 485)
Motorcyclist road injuries	16,241 (11,831 - 22,176)	252 (101 - 539)	602 (382 - 904)	11,943 (8,653 - 16,452)	2,443 (1,645 - 3,505)	1,002 (647 - 1,541)
Motor vehicle road injuries	5,028 (3,609 - 7,377)	193 (83 - 417)	214 (124 - 334)	3,321 (2,239 - 5,036)	970 (636 - 1,441)	330 (213 - 537)
Other road injuries	1,258 (763 - 1,943)	30 (11 - 77)	61 (27 - 112)	854 (481 - 1,363)	212 (109 - 388)	101 (51 - 180)
Other transport injuries	4,931 (3,283 - 6,418)	537 (289 - 942)	214 (106 - 347)	3,489 (2,137 - 4,819)	570 (369 - 856)	121 (74 - 188)
Unintentional injuries	32,717 (26,656 - 39,363)	3,498 (2,005 - 5,714)	3,426 (2,359 - 4,811)	17,481 (13,342 - 22,060)	4,888 (3,746 - 6,224)	3,423 (2,538 - 4,550)
Falls	7,852 (5,772 - 10,126)	144 (62 - 269)	186 (104 - 317)	3,102 (2,099 - 4,425)	2,301 (1,471 - 3,356)	2,120 (1,340 - 3,182)
Drowning	16,288 (11,185 - 21,620)	2,213 (962 - 4,343)	2,819 (1,827 - 4,175)	9,799 (6,568 - 13,167)	987 (643 - 1,389)	469 (323 - 654)
Fire, heat, and hot substances	1,113 (813 - 1,604)	119 (52 - 216)	44 (24 - 72)	581 (384 - 849)	233 (150 - 361)	134 (88 - 206)
Poisonings	335 (234 - 599)	2 (0 - 6)	4 (2 - 9)	229 (146 - 393)	94 (56 - 181)	6 (3 - 24)
Exposure to mechanical forces	1,453 (1,112 - 2,165)	100 (47 - 225)	78 (45 - 125)	923 (654 - 1,334)	239 (162 - 379)	113 (79 - 159)
Unintentional firearm injuries	307 (213 - 454)	4 (2 - 11)	10 (5 - 21)	190 (112 - 306)	67 (38 - 112)	36 (20 - 62)
Unintentional suffocation	56 (27 - 164)	34 (8 - 124)	4 (1 - 7)	13 (8 - 23)	4 (2 - 8)	1 (0 - 1)
Other exposure to mechanical forces	1,090 (814 - 1,581)	62 (26 - 147)	64 (34 - 109)	720 (493 - 1,062)	168 (105 - 287)	76 (52 - 113)
Adverse effects of medical treatment	949 (675 - 1,393)	77 (33 - 148)	24 (14 - 40)	304 (187 - 491)	257 (151 - 414)	287 (158 - 540)
Animal contact	938 (507 - 1,238)	96 (41 - 182)	144 (62 - 256)	347 (182 - 517)	243 (124 - 369)	108 (57 - 167)
Venomous animal contact	237 (125 - 341)	19 (7 - 39)	13 (5 - 26)	113 (55 - 183)	72 (32 - 127)	20 (10 - 38)
Non-venomous animal contact	701 (359 - 924)	77 (31 - 153)	131 (56 - 237)	234 (110 - 357)	171 (86 - 267)	87 (42 - 138)
Foreign body	1,070 (682 - 1,799)	719 (394 - 1,203)	17 (11 - 28)	149 (92 - 301)	105 (68 - 200)	80 (53 - 142)
Pulmonary aspiration and foreign body in airway	947 (565 - 1,670)	715 (392 - 1,199)	7 (3 - 12)	96 (49 - 236)	69 (38 - 154)	59 (34 - 127)
Foreign body in other body part	123 (72 - 192)	3 (2 - 7)	10 (6 - 22)	53 (30 - 87)	36 (20 - 58)	21 (9 - 33)
Other unintentional injuries	2,719 (2,083 - 3,452)	27 (15 - 44)	110 (68 - 168)	2,047 (1,467 - 2,691)	428 (286 - 600)	107 (76 - 149)
Self-harm and interpersonal violence	6,413 (4,745 - 9,282)	16 (6 - 40)	68 (35 - 111)	4,612 (3,328 - 6,810)	1,318 (928 - 1,931)	398 (251 - 645)
Self-harm	4,446 (3,272 - 6,972)	--	19 (7 - 40)	2,944 (2,021 - 4,711)	1,119 (755 - 1,744)	365 (215 - 628)
Interpersonal violence	1,967 (1,089 - 3,086)	16 (6 - 40)	50 (20 - 87)	1,669 (917 - 2,658)	200 (93 - 319)	33 (10 - 64)
Assault by firearm	529 (251 - 983)	3 (1 - 9)	12 (4 - 31)	454 (205 - 867)	55 (21 - 104)	5 (1 - 11)
Assault by sharp object	1,079 (552 - 1,678)	3 (1 - 9)	6 (2 - 13)	965 (493 - 1,546)	89 (34 - 159)	15 (3 - 31)
Assault by other means	359 (189 - 608)	10 (3 - 25)	31 (13 - 57)	250 (123 - 451)	56 (25 - 99)	13 (4 - 28)
Forces of nature, war, and legal intervention	1 (0 - 0)	1 (0 - 0)	--	--	--	--
Exposure to forces of nature	1 (0 - 0)	1 (0 - 0)	--	--	--	--

Web Table 31- Indonesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	731,314 (652,568 - 797,197)	64,258 (55,565 - 74,641)	10,597 (9,006 - 12,324)	111,206 (97,583 - 125,441)	209,449 (176,010 - 244,024)	335,803 (301,733 - 353,423)
Communicable, maternal, neonatal, and nutritional diseases	171,272 (145,820 - 193,928)	52,857 (44,712 - 62,046)	5,251 (4,052 - 7,115)	32,641 (26,008 - 42,447)	26,321 (19,697 - 32,920)	54,203 (41,785 - 65,202)
HIV/AIDS and tuberculosis	42,173 (18,178 - 61,489)	286 (46 - 1,447)	208 (99 - 382)	13,754 (6,035 - 26,477)	13,226 (5,909 - 18,403)	14,700 (5,636 - 19,731)
Tuberculosis	37,572 (15,822 - 47,009)	52 (28 - 87)	180 (90 - 278)	10,214 (4,587 - 13,367)	12,499 (5,508 - 16,743)	14,626 (5,540 - 19,680)
HIV/AIDS	4,601 (227 - 24,839)	234 (4 - 1,406)	27 (0 - 194)	3,540 (203 - 18,688)	727 (20 - 4,201)	73 (1 - 513)
HIV/AIDS resulting in mycobacterial infection	238 (11 - 1,261)	10 (0 - 61)	1 (0 - 9)	183 (10 - 962)	40 (1 - 236)	4 (0 - 32)
HIV/AIDS resulting in other diseases	4,362 (214 - 23,585)	223 (3 - 1,347)	26 (0 - 185)	3,357 (193 - 17,786)	687 (19 - 3,960)	69 (1 - 482)
Diarrhea, lower respiratory, and other common infectious diseases	71,223 (59,660 - 85,381)	24,267 (18,583 - 31,248)	3,817 (2,606 - 5,915)	6,663 (4,987 - 8,709)	9,754 (6,806 - 13,360)	26,723 (19,541 - 35,587)
Diarrheal diseases	26,856 (19,390 - 35,790)	3,127 (1,311 - 5,825)	1,017 (507 - 1,738)	2,600 (1,720 - 3,734)	5,137 (2,944 - 8,221)	14,975 (9,161 - 22,813)
Intestinal infectious diseases	2,754 (1,345 - 4,826)	850 (311 - 1,808)	853 (334 - 1,630)	850 (366 - 1,564)	148 (66 - 304)	53 (25 - 102)
Typhoid fever	1,955 (869 - 3,535)	563 (176 - 1,278)	638 (241 - 1,260)	621 (236 - 1,209)	103 (37 - 238)	30 (9 - 68)
Paratyphoid fever	568 (252 - 1,058)	199 (61 - 452)	188 (66 - 394)	155 (56 - 318)	21 (6 - 49)	5 (1 - 14)
Other intestinal infectious diseases	231 (164 - 294)	88 (44 - 137)	26 (12 - 45)	74 (48 - 104)	25 (14 - 39)	18 (9 - 28)
Lower respiratory infections	29,610 (22,689 - 37,233)	11,813 (7,222 - 16,648)	609 (333 - 970)	2,148 (1,432 - 2,980)	3,936 (2,729 - 5,473)	11,105 (7,142 - 16,078)
Upper respiratory infections	44 (16 - 90)	5 (0 - 19)	1 (0 - 5)	10 (2 - 27)	13 (1 - 37)	15 (1 - 53)
Otitis media	27 (22 - 33)	2 (1 - 4)	3 (2 - 4)	8 (6 - 10)	5 (4 - 7)	10 (7 - 13)
Meningitis	3,713 (2,353 - 5,324)	2,548 (1,294 - 4,101)	227 (120 - 369)	446 (294 - 639)	237 (151 - 373)	256 (152 - 397)
Pneumococcal meningitis	1,042 (594 - 1,583)	636 (235 - 1,177)	86 (40 - 155)	161 (86 - 261)	78 (36 - 141)	80 (42 - 134)
H influenzae type B meningitis	1,109 (610 - 1,787)	924 (447 - 1,592)	58 (26 - 101)	66 (34 - 120)	27 (13 - 47)	34 (16 - 59)
Meningococcal meningitis	343 (221 - 499)	160 (56 - 306)	22 (8 - 48)	70 (35 - 114)	41 (21 - 70)	50 (22 - 90)
Other meningitis	1,220 (693 - 1,953)	829 (358 - 1,516)	61 (24 - 118)	148 (80 - 247)	91 (42 - 180)	92 (47 - 157)
Encephalitis	1,197 (860 - 1,662)	425 (197 - 742)	136 (77 - 214)	277 (183 - 436)	168 (112 - 254)	191 (118 - 280)
Diphtheria	44 (2 - 209)	25 (0 - 176)	10 (0 - 69)	7 (0 - 31)	3 (0 - 21)	--
Whooping cough	2,067 (2 - 8,870)	1,860 (2 - 7,803)	165 (0 - 733)	37 (0 - 168)	5 (0 - 23)	--
Tetanus	584 (335 - 911)	321 (62 - 645)	29 (14 - 52)	69 (43 - 120)	85 (48 - 156)	79 (35 - 173)
Measles	4,222 (139 - 18,427)	3,272 (110 - 14,154)	760 (22 - 3,388)	185 (4 - 882)	5 (0 - 23)	--
Varicella and herpes zoster	105 (31 - 272)	20 (1 - 79)	8 (0 - 36)	28 (3 - 78)	11 (1 - 35)	39 (1 - 192)
Neglected tropical diseases and malaria	3,442 (2,246 - 4,266)	648 (219 - 1,038)	847 (331 - 1,231)	1,041 (765 - 1,347)	493 (360 - 667)	414 (297 - 571)
Malaria	1,341 (1,002 - 1,749)	79 (33 - 158)	144 (78 - 245)	592 (389 - 841)	271 (157 - 429)	255 (151 - 406)
Leishmaniasis	1 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	232 (160 - 318)	1 (0 - 1)	4 (2 - 8)	65 (40 - 100)	95 (54 - 146)	67 (35 - 108)
Cysticercosis	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	18 (15 - 22)	1 (0 - 1)	2 (2 - 3)	7 (6 - 9)	5 (4 - 6)	3 (3 - 3)
Dengue	1,571 (438 - 2,228)	503 (95 - 879)	658 (146 - 1,022)	289 (111 - 371)	71 (32 - 96)	51 (21 - 81)
Rabies	126 (85 - 220)	7 (2 - 16)	24 (12 - 51)	53 (34 - 97)	28 (16 - 45)	14 (6 - 23)
Intestinal nematode infections	20 (7 - 37)	9 (2 - 22)	4 (0 - 13)	2 (0 - 8)	2 (0 - 7)	2 (0 - 8)
Ascariasis	20 (7 - 37)	9 (2 - 22)	4 (0 - 13)	2 (0 - 8)	2 (0 - 7)	2 (0 - 8)
Other neglected tropical diseases	131 (89 - 200)	48 (21 - 93)	10 (5 - 17)	32 (20 - 52)	20 (11 - 40)	22 (11 - 42)
Maternal disorders	9,352 (7,010 - 12,079)	--	25 (9 - 53)	9,327 (6,972 - 12,059)	--	--

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	1,370 (847 - 1,964)	--	3 (1 - 6)	1,367 (844 - 1,960)	--	--
Maternal sepsis and other maternal infections	602 (338 - 946)	--	2 (1 - 4)	600 (337 - 945)	--	--
Maternal hypertensive disorders	1,266 (741 - 1,897)	--	3 (1 - 7)	1,264 (739 - 1,895)	--	--
Maternal obstructed labor	727 (412 - 1,190)	--	2 (1 - 5)	725 (411 - 1,186)	--	--
Maternal abortive outcome	1,292 (827 - 1,861)	--	3 (1 - 7)	1,289 (825 - 1,859)	--	--
Indirect maternal deaths	1,148 (746 - 1,620)	--	3 (1 - 7)	1,145 (742 - 1,618)	--	--
Late maternal deaths	1,206 (764 - 1,752)	--	5 (2 - 13)	1,201 (759 - 1,746)	--	--
Maternal deaths aggravated by HIV/AIDS	5 (3 - 9)	--	--	5 (3 - 9)	--	--
Other maternal disorders	1,714 (999 - 2,489)	--	5 (2 - 10)	1,709 (993 - 2,485)	--	--
Neonatal disorders	25,898 (21,262 - 31,880)	25,898 (21,262 - 31,880)	--	--	--	--
Neonatal preterm birth complications	9,033 (4,590 - 13,782)	9,033 (4,590 - 13,782)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	9,974 (5,929 - 15,212)	9,974 (5,929 - 15,212)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,837 (1,019 - 5,462)	2,837 (1,019 - 5,462)	--	--	--	--
Hemolytic disease and other neonatal jaundice	190 (52 - 613)	190 (52 - 613)	--	--	--	--
Other neonatal disorders	3,863 (2,000 - 6,529)	3,863 (2,000 - 6,529)	--	--	--	--
Nutritional deficiencies	16,106 (10,689 - 21,638)	650 (329 - 1,097)	223 (131 - 345)	1,407 (948 - 1,872)	2,285 (1,507 - 3,249)	11,541 (7,195 - 16,842)
Protein-energy malnutrition	10,106 (4,643 - 15,118)	475 (215 - 888)	63 (22 - 111)	701 (337 - 1,063)	1,432 (687 - 2,221)	7,436 (3,070 - 12,097)
Iodine deficiency	31 (3 - 106)	5 (0 - 36)	3 (0 - 24)	6 (0 - 26)	6 (0 - 37)	11 (0 - 64)
Iron-deficiency anemia	5,755 (2,613 - 10,803)	138 (27 - 333)	142 (72 - 239)	662 (341 - 1,103)	813 (351 - 1,581)	3,999 (1,557 - 8,015)
Other nutritional deficiencies	214 (112 - 516)	31 (7 - 78)	15 (5 - 32)	37 (18 - 91)	34 (14 - 102)	96 (39 - 275)
Other communicable, maternal, neonatal, and nutritional diseases	3,079 (1,858 - 4,970)	1,109 (292 - 2,250)	131 (43 - 254)	449 (289 - 701)	564 (314 - 1,199)	826 (386 - 1,852)
Sexually transmitted diseases excluding HIV	1,104 (219 - 2,294)	846 (0 - 1,925)	90 (6 - 206)	57 (22 - 109)	35 (9 - 82)	76 (26 - 172)
Syphilis	1,033 (132 - 2,213)	846 (0 - 1,925)	87 (2 - 203)	23 (9 - 45)	19 (5 - 45)	58 (20 - 130)
Chlamydial infection	21 (10 - 36)	--	1 (0 - 2)	11 (4 - 21)	5 (1 - 11)	5 (2 - 11)
Gonococcal infection	28 (14 - 49)	--	1 (0 - 1)	12 (5 - 23)	6 (2 - 15)	9 (3 - 21)
Other sexually transmitted diseases	21 (10 - 35)	--	1 (0 - 1)	11 (4 - 21)	5 (1 - 11)	4 (1 - 10)
Hepatitis	511 (404 - 627)	33 (16 - 60)	15 (8 - 22)	175 (123 - 233)	155 (104 - 221)	133 (91 - 186)
Acute hepatitis A	43 (13 - 84)	18 (6 - 39)	3 (1 - 7)	13 (3 - 32)	6 (1 - 16)	2 (0 - 6)
Acute hepatitis B	286 (185 - 396)	12 (4 - 29)	2 (1 - 4)	59 (26 - 103)	105 (61 - 159)	108 (63 - 160)
Acute hepatitis C	3 (1 - 7)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 3)
Acute hepatitis E	179 (105 - 275)	2 (1 - 6)	10 (5 - 16)	101 (60 - 149)	43 (16 - 89)	22 (7 - 51)
Other infectious diseases	1,464 (774 - 2,962)	231 (93 - 500)	26 (7 - 58)	217 (95 - 430)	374 (153 - 989)	616 (201 - 1,646)
Non-communicable diseases	529,523 (461,976 - 587,739)	7,879 (5,226 - 11,090)	2,769 (1,882 - 3,573)	68,481 (55,825 - 79,638)	176,285 (146,136 - 207,517)	274,109 (245,397 - 294,629)
Neoplasms	73,800 (60,740 - 86,769)	243 (114 - 407)	739 (478 - 1,020)	18,395 (14,362 - 22,103)	32,670 (26,087 - 40,217)	21,752 (18,407 - 25,117)
Esophageal cancer	1,046 (721 - 1,478)	--	--	121 (77 - 180)	432 (268 - 669)	494 (315 - 723)
Stomach cancer	5,351 (4,224 - 6,695)	--	--	882 (626 - 1,196)	2,232 (1,605 - 2,917)	2,237 (1,605 - 3,081)
Liver cancer	3,511 (2,562 - 4,787)	--	15 (7 - 27)	622 (401 - 906)	1,665 (1,068 - 2,449)	1,209 (768 - 1,780)
Liver cancer due to hepatitis B	541 (223 - 883)	--	3 (1 - 6)	126 (56 - 213)	265 (91 - 475)	148 (61 - 264)
Liver cancer due to hepatitis C	2,089 (1,359 - 2,942)	--	3 (1 - 7)	317 (167 - 504)	1,004 (605 - 1,525)	765 (445 - 1,184)
Liver cancer due to alcohol use	176 (99 - 284)	--	--	18 (9 - 33)	73 (39 - 120)	85 (39 - 164)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	704 (426 - 1,067)	--	9 (4 - 17)	161 (89 - 258)	323 (176 - 547)	212 (104 - 351)
Larynx cancer	174 (76 - 284)	--	--	31 (14 - 54)	80 (35 - 140)	63 (25 - 117)
Tracheal, bronchus and lung cancer	10,463 (7,364 - 13,225)	--	--	1,536 (1,022 - 2,077)	5,181 (3,346 - 7,050)	3,747 (2,603 - 5,011)
Breast cancer	10,446 (7,984 - 14,573)	--	--	3,929 (2,830 - 5,556)	4,725 (3,362 - 6,994)	1,792 (1,309 - 2,590)
Cervical cancer	11,264 (7,545 - 14,228)	--	--	4,245 (2,787 - 5,795)	5,044 (3,352 - 6,854)	1,975 (1,294 - 2,733)
Uterine cancer	1,145 (787 - 1,714)	--	--	182 (109 - 275)	654 (420 - 1,016)	310 (196 - 497)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	6,767 (5,478 - 8,285)	--	--	1,014 (750 - 1,321)	2,766 (2,143 - 3,542)	2,987 (2,248 - 4,009)
Lip and oral cavity cancer	1,627 (990 - 2,420)	--	--	229 (142 - 350)	690 (406 - 1,072)	708 (381 - 1,198)
Nasopharynx cancer	1,019 (603 - 1,470)	--	7 (2 - 18)	243 (138 - 386)	381 (209 - 638)	387 (209 - 625)
Other pharynx cancer	504 (340 - 688)	--	--	78 (43 - 128)	267 (160 - 407)	159 (99 - 234)
Gallbladder and biliary tract cancer	1,967 (1,032 - 2,726)	--	--	240 (101 - 363)	907 (440 - 1,336)	820 (459 - 1,222)
Pancreatic cancer	2,010 (1,591 - 2,498)	--	--	257 (182 - 347)	793 (707 - 1,288)	793 (588 - 1,043)
Malignant skin melanoma	340 (260 - 432)	--	--	92 (65 - 124)	182 (128 - 250)	66 (47 - 93)
Non-melanoma skin cancer	161 (102 - 255)	--	--	20 (12 - 35)	49 (29 - 82)	91 (50 - 158)
Ovarian cancer	3,859 (2,732 - 5,050)	--	--	1,073 (715 - 1,538)	2,130 (1,405 - 2,999)	656 (449 - 935)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	823 (560 - 1,114)	20 (7 - 43)	11 (5 - 19)	122 (81 - 178)	383 (232 - 559)	287 (172 - 432)
Bladder cancer	660 (424 - 924)	--	--	64 (39 - 96)	235 (144 - 352)	360 (221 - 530)
Brain and nervous system cancer	2,238 (1,565 - 2,767)	10 (3 - 21)	156 (92 - 245)	1,037 (636 - 1,364)	813 (561 - 1,107)	223 (153 - 314)
Thyroid cancer	755 (526 - 1,020)	--	2 (1 - 4)	120 (70 - 175)	359 (230 - 521)	274 (180 - 416)
Mesothelioma	222 (147 - 329)	--	--	35 (20 - 62)	164 (99 - 259)	23 (13 - 41)
Hodgkin lymphoma	173 (127 - 233)	38 (9 - 83)	20 (8 - 45)	40 (25 - 73)	26 (15 - 47)	50 (30 - 81)
Non-Hodgkin lymphoma	1,722 (1,163 - 2,572)	31 (11 - 66)	85 (42 - 158)	443 (289 - 688)	649 (401 - 1,032)	514 (323 - 821)
Multiple myeloma	255 (177 - 336)	--	--	53 (34 - 77)	119 (78 - 169)	82 (58 - 114)
Leukemia	2,831 (2,275 - 3,525)	128 (47 - 265)	376 (220 - 571)	1,070 (783 - 1,374)	710 (523 - 981)	548 (412 - 733)
Other neoplasms	2,466 (1,848 - 3,652)	17 (6 - 31)	66 (31 - 120)	618 (417 - 942)	868 (591 - 1,324)	896 (616 - 1,358)
Cardiovascular diseases	279,243 (239,068 - 318,081)	160 (86 - 258)	407 (235 - 632)	26,970 (19,819 - 32,660)	87,318 (70,774 - 104,486)	164,387 (143,733 - 182,960)
Rheumatic heart disease	2,557 (1,372 - 3,676)	4 (1 - 8)	90 (42 - 149)	991 (445 - 1,514)	630 (362 - 1,024)	842 (413 - 1,317)
Ischemic heart disease	93,691 (75,490 - 116,115)	17 (5 - 37)	41 (18 - 83)	9,427 (6,606 - 12,365)	29,878 (22,720 - 38,026)	54,329 (42,874 - 67,962)
Cerebrovascular disease	155,857 (125,127 - 179,636)	31 (14 - 61)	66 (34 - 115)	12,608 (8,793 - 15,830)	48,177 (37,792 - 58,896)	94,975 (76,160 - 108,642)
Ischemic stroke	84,223 (60,367 - 99,862)	5 (1 - 11)	8 (3 - 15)	1,850 (1,093 - 2,722)	16,962 (11,389 - 22,303)	65,399 (47,003 - 78,221)
Hemorrhagic stroke	71,634 (55,254 - 93,243)	26 (12 - 52)	59 (31 - 101)	10,758 (7,657 - 13,701)	31,215 (23,777 - 40,523)	29,576 (21,778 - 42,856)
Hypertensive heart disease	11,137 (7,308 - 15,523)	3 (1 - 9)	9 (4 - 17)	929 (509 - 1,397)	3,101 (1,875 - 4,695)	7,096 (4,553 - 10,431)
Cardiomyopathy and myocarditis	3,152 (2,157 - 4,521)	41 (17 - 79)	84 (41 - 155)	848 (511 - 1,227)	840 (534 - 1,340)	1,340 (777 - 2,283)
Atrial fibrillation and flutter	129 (83 - 198)	--	--	21 (13 - 34)	41 (24 - 68)	68 (39 - 109)
Aortic aneurysm	722 (460 - 1,133)	--	--	92 (51 - 143)	186 (112 - 317)	444 (280 - 686)
Peripheral vascular disease	93 (62 - 131)	--	--	7 (4 - 10)	20 (12 - 28)	67 (43 - 99)
Endocarditis	1,140 (642 - 2,014)	20 (7 - 41)	30 (12 - 70)	342 (172 - 562)	342 (181 - 620)	406 (203 - 721)
Other cardiovascular and circulatory diseases	10,764 (6,876 - 16,574)	44 (19 - 87)	87 (40 - 170)	1,707 (915 - 2,632)	4,105 (2,478 - 6,349)	4,822 (2,994 - 7,848)

Web Table 31- Indonesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	56,727 (46,682 - 68,100)	925 (526 - 1,591)	52 (32 - 73)	3,819 (2,815 - 4,950)	15,220 (11,529 - 19,666)	36,710 (29,769 - 44,399)
Chronic obstructive pulmonary disease	24,134 (16,907 - 36,408)	322 (111 - 685)	2 (0 - 3)	511 (267 - 1,038)	6,317 (4,092 - 10,317)	16,982 (11,723 - 24,883)
Pneumoconiosis	89 (61 - 138)	21 (6 - 44)	3 (1 - 4)	20 (13 - 36)	19 (11 - 34)	27 (15 - 46)
Silicosis	7 (4 - 13)	4 (1 - 9)	1 (0 - 1)	1 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Asbestosis	7 (4 - 12)	4 (1 - 9)	1 (0 - 1)	1 (1 - 3)	0 (0 - 1)	1 (0 - 1)
Coal workers pneumoconiosis	7 (4 - 12)	4 (1 - 9)	1 (0 - 1)	1 (1 - 3)	0 (0 - 1)	1 (0 - 2)
Other pneumoconiosis	68 (46 - 103)	9 (2 - 20)	1 (0 - 1)	16 (10 - 28)	17 (10 - 30)	25 (14 - 42)
Asthma	23,930 (12,746 - 31,521)	45 (4 - 104)	37 (22 - 62)	2,903 (2,068 - 3,795)	7,364 (3,765 - 10,439)	13,581 (6,475 - 19,473)
Interstitial lung disease and pulmonary sarcoidosis	5,020 (2,780 - 7,809)	31 (5 - 100)	3 (1 - 8)	115 (49 - 250)	1,150 (603 - 1,912)	3,722 (2,014 - 6,119)
Other chronic respiratory diseases	3,554 (2,299 - 5,821)	507 (289 - 873)	8 (3 - 15)	270 (161 - 540)	370 (206 - 664)	2,398 (1,341 - 4,138)
Cirrhosis	8,777 (7,076 - 10,608)	42 (14 - 83)	98 (58 - 150)	2,356 (1,647 - 3,073)	3,667 (2,758 - 4,669)	2,615 (1,930 - 3,460)
Cirrhosis due to hepatitis B	3,382 (1,320 - 5,167)	1 (0 - 3)	11 (2 - 24)	820 (322 - 1,336)	1,464 (577 - 2,291)	1,086 (368 - 1,787)
Cirrhosis due to hepatitis C	2,593 (1,145 - 4,343)	1 (0 - 3)	12 (4 - 27)	662 (216 - 1,239)	1,094 (434 - 2,012)	824 (350 - 1,445)
Cirrhosis due to alcohol use	1,391 (534 - 2,687)	--	--	291 (95 - 592)	608 (230 - 1,216)	492 (170 - 993)
Cirrhosis due to other causes	1,412 (791 - 2,352)	39 (13 - 80)	74 (42 - 117)	583 (298 - 1,041)	502 (221 - 900)	214 (93 - 382)
Digestive diseases	20,568 (16,471 - 24,589)	354 (142 - 604)	305 (187 - 439)	3,604 (2,633 - 4,552)	6,206 (4,672 - 8,023)	10,099 (7,876 - 12,880)
Peptic ulcer disease	4,917 (3,439 - 6,822)	11 (3 - 23)	27 (14 - 47)	590 (378 - 846)	1,584 (1,007 - 2,369)	2,706 (1,670 - 4,011)
Gastritis and duodenitis	611 (320 - 1,235)	10 (3 - 24)	17 (7 - 31)	119 (62 - 247)	167 (82 - 319)	297 (143 - 633)
Appendicitis	2,855 (1,477 - 4,434)	49 (12 - 117)	73 (36 - 137)	829 (425 - 1,362)	854 (413 - 1,423)	1,051 (431 - 2,018)
Paralytic ileus and intestinal obstruction	4,266 (2,521 - 6,566)	200 (72 - 372)	54 (27 - 97)	390 (211 - 764)	1,159 (611 - 1,931)	2,463 (1,270 - 3,958)
Inguinal, femoral, and abdominal hernia	600 (270 - 963)	9 (2 - 21)	27 (12 - 51)	32 (18 - 55)	160 (83 - 271)	372 (136 - 667)
Inflammatory bowel disease	630 (416 - 1,044)	14 (4 - 33)	16 (7 - 28)	170 (103 - 275)	181 (104 - 318)	249 (132 - 460)
Vascular intestinal disorders	190 (98 - 374)	1 (0 - 6)	3 (0 - 13)	54 (24 - 101)	42 (21 - 84)	90 (43 - 183)
Gallbladder and biliary diseases	2,581 (1,507 - 3,702)	19 (5 - 41)	19 (8 - 31)	435 (245 - 647)	801 (467 - 1,233)	1,307 (685 - 2,084)
Pancreatitis	1,585 (1,024 - 2,407)	8 (2 - 17)	19 (8 - 35)	520 (320 - 768)	521 (306 - 867)	516 (299 - 870)
Other digestive diseases	2,333 (1,643 - 3,231)	34 (10 - 74)	50 (26 - 82)	464 (309 - 657)	737 (464 - 1,081)	1,049 (618 - 1,645)
Neurological disorders	16,918 (12,846 - 21,764)	56 (30 - 90)	127 (74 - 209)	1,037 (701 - 1,479)	1,877 (1,341 - 2,493)	13,821 (10,179 - 18,308)
Alzheimer disease and other dementias	14,786 (10,972 - 19,252)	--	--	15 (5 - 33)	1,318 (886 - 1,835)	13,452 (9,794 - 17,887)
Parkinson disease	83 (53 - 177)	--	--	10 (7 - 23)	26 (11 - 80)	47 (28 - 82)
Epilepsy	1,511 (1,036 - 2,065)	20 (7 - 48)	91 (44 - 166)	862 (553 - 1,287)	380 (232 - 570)	158 (86 - 285)
Multiple sclerosis	45 (28 - 80)	--	--	22 (13 - 39)	16 (8 - 30)	8 (4 - 14)
Other neurological disorders	492 (402 - 589)	36 (19 - 53)	36 (23 - 51)	127 (98 - 156)	137 (103 - 179)	156 (118 - 202)
Mental and substance use disorders	728 (577 - 904)	10 (4 - 23)	2 (0 - 3)	488 (374 - 628)	163 (119 - 214)	66 (49 - 89)
Schizophrenia	59 (41 - 96)	--	--	22 (14 - 38)	21 (13 - 34)	16 (9 - 26)
Alcohol use disorders	37 (19 - 86)	--	--	15 (7 - 35)	15 (7 - 32)	7 (4 - 19)
Drug use disorders	620 (490 - 763)	10 (4 - 23)	--	440 (335 - 558)	127 (92 - 166)	42 (30 - 58)
Opioid use disorders	389 (307 - 478)	6 (2 - 16)	--	279 (212 - 354)	77 (55 - 101)	27 (19 - 37)
Cocaine use disorders	14 (10 - 17)	0 (0 - 1)	--	10 (7 - 14)	2 (1 - 3)	1 (0 - 1)
Amphetamine use disorders	15 (12 - 19)	0 (0 - 1)	--	11 (8 - 14)	3 (2 - 4)	1 (1 - 1)
Other drug use disorders	203 (160 - 254)	3 (1 - 6)	--	141 (105 - 180)	46 (33 - 62)	14 (9 - 19)

Web Table 31- Indonesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	12 (7 - 19)	--	2 (0 - 3)	11 (6 - 17)	--	--
Anorexia nervosa	12 (7 - 19)	--	2 (0 - 3)	11 (6 - 17)	--	--
Diabetes, urogenital, blood, and endocrine diseases	62,594 (51,679 - 74,317)	694 (385 - 1,057)	421 (275 - 586)	10,208 (7,778 - 12,570)	28,116 (21,833 - 34,995)	23,155 (18,772 - 28,181)
Diabetes mellitus	42,554 (33,929 - 52,024)	49 (24 - 86)	17 (8 - 28)	5,822 (4,099 - 7,648)	20,949 (15,806 - 26,820)	15,717 (12,123 - 19,970)
Acute glomerulonephritis	185 (95 - 255)	22 (3 - 49)	55 (19 - 96)	80 (44 - 111)	14 (9 - 25)	14 (9 - 22)
Chronic kidney disease	12,662 (10,147 - 16,263)	38 (17 - 63)	112 (66 - 171)	2,578 (1,860 - 3,427)	5,098 (3,677 - 6,933)	4,836 (3,535 - 6,766)
Chronic kidney disease due to diabetes mellitus	1,359 (722 - 2,155)	2 (1 - 5)	6 (3 - 12)	201 (104 - 341)	566 (283 - 983)	584 (294 - 957)
Chronic kidney disease due to hypertension	4,248 (2,645 - 6,469)	8 (3 - 17)	17 (8 - 31)	667 (382 - 1,067)	1,730 (943 - 2,716)	1,826 (1,092 - 2,842)
Chronic kidney disease due to glomerulonephritis	1,209 (789 - 1,905)	16 (7 - 29)	34 (19 - 53)	383 (240 - 605)	362 (202 - 610)	414 (240 - 681)
Chronic kidney disease due to other causes	5,845 (3,873 - 8,538)	11 (3 - 23)	54 (26 - 98)	1,327 (792 - 2,001)	2,441 (1,317 - 4,017)	2,011 (1,037 - 3,378)
Urinary diseases and male infertility	3,847 (2,821 - 5,111)	53 (21 - 104)	44 (23 - 70)	615 (409 - 894)	1,299 (863 - 1,830)	1,836 (1,142 - 2,767)
Interstitial nephritis and urinary tract infections	2,359 (1,437 - 3,333)	28 (10 - 60)	17 (9 - 31)	394 (230 - 606)	723 (410 - 1,075)	1,196 (634 - 1,925)
Urolithiasis	233 (137 - 369)	--	6 (3 - 12)	47 (22 - 96)	86 (42 - 155)	94 (41 - 178)
Other urinary diseases	1,255 (818 - 2,084)	25 (9 - 54)	20 (10 - 36)	173 (94 - 307)	491 (295 - 823)	546 (281 - 1,022)
Gynecological diseases	336 (199 - 493)	--	--	92 (64 - 134)	53 (29 - 94)	192 (65 - 347)
Uterine fibroids	87 (49 - 136)	--	--	14 (9 - 25)	14 (8 - 26)	58 (20 - 106)
Polycystic ovarian syndrome	7 (5 - 10)	--	--	7 (5 - 10)	0 (0 - 0)	--
Endometriosis	16 (11 - 23)	--	--	16 (11 - 22)	0 (0 - 1)	--
Genital prolapse	73 (38 - 112)	--	--	14 (10 - 19)	10 (6 - 19)	49 (16 - 88)
Other gynecological diseases	153 (92 - 226)	--	--	41 (28 - 60)	28 (15 - 50)	84 (29 - 153)
Hemoglobinopathies and hemolytic anemias	1,165 (750 - 1,902)	236 (92 - 440)	172 (90 - 292)	400 (250 - 661)	168 (105 - 276)	189 (101 - 339)
Thalassemias	804 (498 - 1,315)	218 (83 - 410)	166 (87 - 282)	347 (216 - 576)	63 (39 - 105)	11 (5 - 20)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	20 (14 - 33)	2 (1 - 4)	1 (1 - 2)	8 (5 - 13)	7 (4 - 12)	2 (1 - 4)
Other hemoglobinopathies and hemolytic anemias	340 (217 - 563)	16 (7 - 28)	5 (2 - 8)	46 (27 - 76)	99 (62 - 161)	176 (95 - 316)
Endocrine, metabolic, blood, and immune disorders	1,846 (1,396 - 2,866)	297 (151 - 517)	22 (11 - 39)	621 (420 - 981)	534 (338 - 846)	372 (242 - 622)
Musculoskeletal disorders	2,041 (1,479 - 2,585)	--	118 (73 - 182)	546 (377 - 726)	674 (442 - 937)	703 (445 - 1,024)
Rheumatoid arthritis	347 (230 - 514)	--	10 (5 - 17)	29 (18 - 46)	103 (61 - 163)	205 (119 - 334)
Other musculoskeletal disorders	1,694 (1,230 - 2,128)	--	108 (67 - 167)	516 (355 - 688)	571 (373 - 801)	498 (310 - 747)
Other non-communicable diseases	8,128 (5,914 - 11,332)	5,396 (3,389 - 8,004)	500 (276 - 814)	1,058 (765 - 1,565)	374 (269 - 615)	800 (559 - 1,171)
Congenital anomalies	6,755 (4,539 - 9,817)	5,307 (3,332 - 7,921)	494 (271 - 804)	651 (436 - 1,123)	139 (90 - 316)	163 (116 - 266)
Neural tube defects	494 (139 - 1,249)	439 (100 - 1,177)	15 (5 - 34)	31 (17 - 59)	5 (2 - 16)	2 (1 - 5)
Congenital heart anomalies	3,920 (2,421 - 5,886)	3,093 (1,782 - 4,922)	316 (165 - 516)	357 (232 - 641)	45 (25 - 112)	109 (73 - 192)
Cleft lip and cleft palate	19 (4 - 44)	19 (4 - 44)	--	--	--	--
Down syndrome	202 (99 - 380)	124 (46 - 269)	33 (13 - 67)	33 (19 - 64)	11 (6 - 27)	1 (0 - 2)
Chromosomal unbalanced rearrangements	221 (100 - 488)	169 (62 - 415)	7 (3 - 14)	38 (20 - 67)	5 (2 - 12)	3 (1 - 5)
Other congenital anomalies	1,900 (1,134 - 3,076)	1,463 (738 - 2,595)	124 (56 - 217)	192 (114 - 328)	73 (47 - 157)	48 (30 - 78)
Skin and subcutaneous diseases	1,299 (982 - 1,692)	15 (6 - 36)	6 (4 - 10)	406 (265 - 569)	235 (159 - 339)	637 (415 - 968)
Cellulitis	429 (257 - 749)	7 (2 - 18)	2 (1 - 5)	161 (89 - 278)	98 (54 - 181)	160 (75 - 343)
Pyoderma	430 (279 - 604)	7 (3 - 18)	2 (1 - 3)	146 (84 - 215)	92 (50 - 149)	182 (95 - 315)

Web Table 31- Indonesia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	392 (233 - 594)	0 (0 - 0)	1 (0 - 1)	70 (37 - 108)	37 (19 - 61)	285 (158 - 482)
Other skin and subcutaneous diseases	48 (27 - 70)	0 (0 - 1)	1 (0 - 1)	29 (15 - 44)	8 (4 - 13)	10 (5 - 18)
Sudden infant death syndrome	74 (14 - 268)	74 (14 - 268)	--	--	--	--
Injuries	30,518 (25,250 - 37,740)	3,522 (1,995 - 5,127)	2,577 (1,627 - 3,442)	10,085 (7,789 - 13,308)	6,843 (5,281 - 8,933)	7,491 (5,868 - 9,771)
Transport injuries	14,049 (11,040 - 19,902)	828 (437 - 1,373)	966 (591 - 1,393)	5,750 (4,282 - 7,748)	3,684 (2,688 - 5,364)	2,821 (1,963 - 4,676)
Road injuries	12,879 (10,154 - 18,129)	635 (342 - 1,020)	912 (560 - 1,320)	5,330 (3,956 - 7,118)	3,405 (2,470 - 4,991)	2,597 (1,816 - 4,283)
Pedestrian road injuries	4,851 (3,589 - 6,747)	289 (156 - 475)	363 (199 - 573)	1,540 (1,036 - 2,156)	1,349 (895 - 1,999)	1,309 (869 - 2,111)
Cyclist road injuries	1,136 (813 - 1,762)	16 (5 - 35)	78 (42 - 132)	370 (247 - 567)	443 (282 - 740)	229 (138 - 413)
Motorcyclist road injuries	3,575 (2,508 - 5,775)	129 (55 - 267)	250 (134 - 416)	2,013 (1,330 - 3,043)	739 (441 - 1,363)	443 (237 - 940)
Motor vehicle road injuries	2,976 (2,217 - 4,234)	169 (88 - 277)	201 (113 - 317)	1,303 (871 - 1,828)	783 (529 - 1,146)	521 (327 - 931)
Other road injuries	342 (226 - 586)	31 (11 - 72)	21 (9 - 41)	104 (60 - 198)	90 (48 - 155)	94 (46 - 199)
Other transport injuries	1,170 (861 - 1,873)	193 (82 - 414)	54 (24 - 95)	420 (275 - 637)	279 (183 - 448)	224 (128 - 413)
Unintentional injuries	13,907 (11,303 - 16,642)	2,680 (1,444 - 4,068)	1,578 (930 - 2,324)	2,694 (2,099 - 3,378)	2,537 (1,917 - 3,241)	4,417 (3,200 - 5,874)
Falls	4,659 (3,344 - 6,311)	228 (109 - 410)	45 (22 - 79)	395 (273 - 566)	1,049 (688 - 1,464)	2,942 (1,857 - 4,351)
Drowning	4,234 (2,794 - 5,788)	1,067 (433 - 2,140)	1,206 (671 - 1,907)	1,016 (672 - 1,413)	576 (344 - 855)	370 (240 - 539)
Fire, heat, and hot substances	1,192 (809 - 1,781)	517 (231 - 949)	63 (31 - 115)	259 (171 - 382)	229 (145 - 359)	129 (78 - 189)
Poisonings	76 (40 - 186)	2 (0 - 6)	4 (1 - 9)	42 (21 - 102)	17 (7 - 50)	12 (5 - 35)
Exposure to mechanical forces	595 (462 - 841)	49 (21 - 107)	86 (45 - 139)	241 (169 - 374)	107 (72 - 152)	112 (77 - 161)
Unintentional firearm injuries	61 (42 - 93)	2 (1 - 5)	4 (2 - 8)	38 (23 - 63)	8 (5 - 15)	9 (5 - 16)
Unintentional suffocation	21 (13 - 41)	3 (1 - 9)	4 (2 - 8)	10 (6 - 19)	3 (2 - 8)	1 (0 - 1)
Other exposure to mechanical forces	513 (394 - 703)	44 (17 - 100)	78 (40 - 130)	194 (131 - 303)	95 (62 - 138)	103 (69 - 149)
Adverse effects of medical treatment	1,043 (724 - 1,549)	74 (32 - 159)	19 (10 - 31)	222 (142 - 362)	249 (149 - 402)	479 (272 - 801)
Animal contact	396 (178 - 728)	66 (24 - 147)	49 (18 - 134)	52 (24 - 111)	142 (57 - 250)	87 (30 - 149)
Venomous animal contact	148 (74 - 334)	48 (16 - 115)	41 (14 - 117)	12 (5 - 32)	24 (9 - 62)	24 (8 - 57)
Non-venomous animal contact	248 (100 - 416)	19 (6 - 44)	8 (2 - 17)	40 (17 - 84)	119 (44 - 204)	63 (21 - 112)
Foreign body	1,004 (607 - 1,843)	632 (321 - 1,236)	9 (5 - 14)	91 (55 - 170)	47 (28 - 91)	226 (139 - 400)
Pulmonary aspiration and foreign body in airway	980 (585 - 1,812)	629 (318 - 1,232)	6 (3 - 10)	82 (47 - 160)	45 (26 - 88)	218 (132 - 394)
Foreign body in other body part	24 (17 - 38)	3 (1 - 5)	3 (2 - 5)	9 (6 - 13)	2 (1 - 4)	8 (4 - 14)
Other unintentional injuries	707 (381 - 926)	46 (20 - 86)	97 (38 - 162)	377 (168 - 523)	122 (70 - 181)	65 (41 - 93)
Self-harm and interpersonal violence	2,562 (1,904 - 3,896)	14 (5 - 43)	33 (17 - 62)	1,641 (1,159 - 2,554)	622 (417 - 961)	252 (167 - 377)
Self-harm	2,147 (1,561 - 3,409)	--	14 (5 - 32)	1,356 (912 - 2,231)	551 (347 - 917)	226 (142 - 353)
Interpersonal violence	415 (271 - 629)	14 (5 - 43)	19 (8 - 43)	285 (174 - 461)	71 (31 - 115)	26 (8 - 52)
Assault by firearm	84 (45 - 151)	1 (0 - 3)	2 (1 - 5)	68 (36 - 123)	13 (5 - 24)	1 (0 - 2)
Assault by sharp object	115 (67 - 196)	1 (0 - 3)	5 (2 - 13)	83 (45 - 151)	20 (9 - 36)	6 (2 - 14)
Assault by other means	215 (131 - 313)	12 (4 - 37)	13 (6 - 29)	134 (78 - 225)	38 (14 - 64)	19 (5 - 39)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Iran deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	292,346 (261,433 - 325,673)	27,378 (23,745 - 31,825)	3,815 (3,410 - 4,229)	44,715 (36,945 - 54,060)	69,105 (59,045 - 79,543)	147,333 (135,756 - 162,338)
Communicable, maternal, neonatal, and nutritional diseases	27,258 (23,506 - 30,731)	15,490 (12,732 - 18,357)	663 (484 - 932)	2,660 (2,077 - 3,356)	2,445 (1,913 - 2,884)	6,001 (4,868 - 7,128)
HIV/AIDS and tuberculosis	1,727 (925 - 2,061)	15 (7 - 20)	8 (4 - 11)	567 (361 - 719)	553 (243 - 691)	584 (293 - 709)
Tuberculosis	1,402 (601 - 1,689)	14 (7 - 20)	8 (4 - 11)	301 (110 - 397)	503 (194 - 638)	575 (284 - 699)
HIV/AIDS	325 (201 - 464)	0 (0 - 0)	0 (0 - 0)	266 (168 - 375)	50 (24 - 85)	9 (4 - 16)
HIV/AIDS resulting in mycobacterial infection	19 (11 - 29)	0 (0 - 0)	0 (0 - 0)	16 (9 - 24)	3 (2 - 6)	1 (0 - 1)
HIV/AIDS resulting in other diseases	305 (189 - 437)	0 (0 - 0)	0 (0 - 0)	251 (158 - 354)	46 (23 - 80)	8 (3 - 15)
Diarrhea, lower respiratory, and other common infectious diseases	11,572 (9,335 - 13,843)	3,144 (2,253 - 4,262)	597 (421 - 869)	1,528 (1,066 - 2,177)	1,444 (1,060 - 1,790)	4,860 (3,728 - 5,978)
Diarrheal diseases	1,179 (799 - 1,729)	647 (319 - 1,158)	27 (17 - 43)	57 (42 - 76)	91 (66 - 126)	357 (229 - 532)
Intestinal infectious diseases	1,386 (686 - 2,516)	341 (168 - 620)	316 (158 - 557)	587 (271 - 1,149)	99 (44 - 186)	44 (20 - 84)
Typhoid fever	1,056 (513 - 1,947)	245 (115 - 446)	244 (115 - 438)	456 (203 - 885)	77 (32 - 147)	33 (14 - 66)
Paratyphoid fever	299 (140 - 553)	84 (37 - 162)	70 (32 - 129)	120 (52 - 242)	18 (7 - 38)	8 (3 - 17)
Other intestinal infectious diseases	31 (19 - 45)	12 (5 - 22)	2 (0 - 7)	11 (5 - 20)	3 (1 - 8)	3 (0 - 7)
Lower respiratory infections	7,654 (5,785 - 9,114)	1,645 (1,167 - 2,211)	152 (103 - 204)	635 (361 - 855)	1,057 (708 - 1,357)	4,164 (3,060 - 5,202)
Upper respiratory infections	10 (5 - 19)	1 (0 - 3)	0 (0 - 1)	2 (1 - 5)	3 (1 - 7)	4 (1 - 12)
Otitis media	26 (21 - 32)	1 (1 - 2)	1 (1 - 1)	6 (5 - 7)	5 (4 - 6)	13 (9 - 18)
Meningitis	790 (596 - 936)	208 (122 - 301)	48 (31 - 62)	169 (109 - 215)	148 (111 - 180)	218 (179 - 267)
Pneumococcal meningitis	185 (145 - 224)	38 (22 - 58)	13 (6 - 19)	44 (27 - 64)	36 (25 - 49)	54 (36 - 76)
H influenzae type B meningitis	145 (97 - 192)	78 (40 - 117)	12 (7 - 18)	20 (11 - 30)	14 (9 - 21)	21 (12 - 34)
Meningococcal meningitis	225 (162 - 280)	60 (34 - 90)	14 (9 - 21)	47 (29 - 64)	39 (23 - 58)	66 (45 - 92)
Other meningitis	234 (173 - 285)	32 (17 - 49)	8 (5 - 13)	58 (33 - 81)	58 (39 - 80)	77 (52 - 107)
Encephalitis	230 (134 - 451)	84 (39 - 184)	21 (10 - 53)	52 (29 - 109)	32 (19 - 69)	40 (25 - 79)
Diphtheria	3 (0 - 11)	2 (0 - 9)	1 (0 - 4)	1 (0 - 2)	0 (0 - 1)	--
Whooping cough	17 (0 - 90)	16 (0 - 83)	1 (0 - 5)	0 (0 - 2)	0 (0 - 0)	--
Tetanus	25 (11 - 36)	5 (3 - 8)	1 (0 - 1)	6 (2 - 8)	6 (2 - 9)	8 (2 - 15)
Measles	224 (5 - 1,516)	189 (4 - 1,282)	28 (1 - 191)	7 (0 - 45)	0 (0 - 2)	--
Varicella and herpes zoster	28 (12 - 60)	5 (1 - 16)	1 (0 - 5)	7 (2 - 17)	3 (1 - 7)	12 (1 - 41)
Neglected tropical diseases and malaria	115 (91 - 139)	22 (14 - 35)	11 (8 - 17)	42 (30 - 55)	21 (16 - 27)	19 (13 - 28)
Malaria	10 (8 - 14)	4 (2 - 7)	1 (0 - 2)	4 (2 - 6)	1 (1 - 2)	0 (0 - 1)
Leishmaniasis	18 (14 - 22)	6 (4 - 8)	1 (1 - 2)	7 (5 - 9)	3 (2 - 4)	1 (1 - 2)
Visceral leishmaniasis	18 (14 - 22)	6 (4 - 8)	1 (1 - 2)	7 (5 - 9)	3 (2 - 4)	1 (1 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	7 (6 - 8)	0 (0 - 0)	1 (1 - 1)	3 (2 - 3)	2 (1 - 2)	1 (1 - 1)
Dengue	7 (6 - 9)	1 (0 - 1)	1 (1 - 1)	4 (3 - 5)	1 (1 - 1)	0 (0 - 1)
Rabies	26 (13 - 35)	1 (1 - 2)	3 (2 - 4)	11 (4 - 17)	8 (4 - 11)	3 (1 - 5)
Intestinal nematode infections	15 (6 - 26)	7 (2 - 16)	3 (0 - 9)	2 (0 - 7)	1 (0 - 6)	2 (0 - 7)
Ascariasis	15 (6 - 26)	7 (2 - 16)	3 (0 - 9)	2 (0 - 7)	1 (0 - 6)	2 (0 - 7)
Other neglected tropical diseases	32 (23 - 47)	3 (2 - 6)	2 (1 - 3)	11 (7 - 18)	5 (3 - 8)	11 (6 - 17)
Maternal disorders	197 (137 - 266)	--	1 (0 - 1)	196 (136 - 266)	--	--
Maternal hemorrhage	40 (27 - 57)	--	0 (0 - 0)	40 (27 - 57)	--	--

Web Table 31- Iran deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	14 (9 - 21)	--	0 (0 - 0)	14 (9 - 20)	--	--
Maternal hypertensive disorders	20 (13 - 29)	--	0 (0 - 0)	20 (13 - 29)	--	--
Maternal obstructed labor	15 (9 - 25)	--	0 (0 - 0)	15 (9 - 25)	--	--
Maternal abortive outcome	22 (15 - 32)	--	0 (0 - 0)	22 (15 - 32)	--	--
Indirect maternal deaths	51 (34 - 72)	--	0 (0 - 0)	51 (34 - 72)	--	--
Late maternal deaths	19 (10 - 33)	--	0 (0 - 0)	19 (10 - 33)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	15 (9 - 22)	--	0 (0 - 0)	15 (9 - 22)	--	--
Neonatal disorders	12,044 (9,845 - 14,387)	12,044 (9,845 - 14,387)	--	--	--	--
Neonatal preterm birth complications	8,148 (6,396 - 10,119)	8,148 (6,396 - 10,119)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,357 (769 - 2,187)	1,357 (769 - 2,187)	--	--	--	--
Neonatal sepsis and other neonatal infections	327 (25 - 1,042)	327 (25 - 1,042)	--	--	--	--
Hemolytic disease and other neonatal jaundice	110 (53 - 197)	110 (53 - 197)	--	--	--	--
Other neonatal disorders	2,101 (1,369 - 3,185)	2,101 (1,369 - 3,185)	--	--	--	--
Nutritional deficiencies	539 (436 - 773)	115 (78 - 173)	14 (10 - 19)	72 (52 - 94)	84 (62 - 130)	254 (196 - 411)
Protein-energy malnutrition	206 (140 - 314)	70 (39 - 115)	4 (2 - 7)	17 (9 - 28)	18 (10 - 34)	97 (60 - 162)
Iodine deficiency	2 (0 - 8)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 6)
Iron-deficiency anemia	301 (211 - 456)	42 (20 - 74)	9 (6 - 13)	49 (33 - 66)	61 (42 - 96)	140 (88 - 237)
Other nutritional deficiencies	29 (17 - 62)	2 (1 - 5)	1 (1 - 2)	5 (3 - 10)	5 (2 - 10)	16 (8 - 38)
Other communicable, maternal, neonatal, and nutritional diseases	1,065 (787 - 1,507)	151 (70 - 273)	31 (20 - 49)	255 (181 - 367)	344 (245 - 476)	284 (194 - 447)
Sexually transmitted diseases excluding HIV	62 (15 - 140)	40 (0 - 112)	4 (0 - 9)	5 (2 - 8)	4 (3 - 7)	9 (5 - 16)
Syphilis	56 (10 - 135)	40 (0 - 112)	3 (0 - 9)	2 (1 - 4)	3 (2 - 5)	7 (4 - 13)
Chlamydial infection	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	3 (2 - 5)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Hepatitis	713 (579 - 869)	48 (30 - 76)	16 (11 - 22)	193 (142 - 254)	275 (204 - 370)	181 (135 - 239)
Acute hepatitis A	65 (20 - 129)	18 (6 - 36)	4 (1 - 8)	26 (7 - 53)	13 (3 - 31)	4 (1 - 10)
Acute hepatitis B	548 (417 - 703)	26 (13 - 48)	4 (2 - 6)	116 (74 - 174)	236 (167 - 324)	166 (121 - 224)
Acute hepatitis C	14 (2 - 32)	--	0 (0 - 0)	4 (1 - 11)	5 (1 - 14)	4 (1 - 11)
Acute hepatitis E	87 (47 - 147)	3 (1 - 7)	8 (5 - 13)	47 (25 - 78)	21 (9 - 44)	8 (2 - 18)
Other infectious diseases	290 (129 - 647)	62 (24 - 150)	12 (6 - 27)	57 (26 - 127)	65 (29 - 148)	94 (37 - 236)
Non-communicable diseases	236,443 (211,699 - 263,808)	9,522 (7,924 - 11,762)	1,410 (1,200 - 1,603)	25,294 (20,786 - 30,765)	62,196 (52,894 - 71,377)	138,021 (127,115 - 151,579)
Neoplasms	39,659 (34,139 - 45,501)	208 (140 - 293)	345 (282 - 412)	6,902 (5,581 - 8,412)	15,437 (13,029 - 17,944)	16,766 (14,896 - 19,144)
Esophageal cancer	5,731 (3,809 - 7,483)	--	--	561 (360 - 776)	2,702 (1,669 - 3,652)	2,468 (1,638 - 3,257)
Stomach cancer	7,713 (6,648 - 9,131)	--	--	790 (617 - 1,000)	2,902 (2,384 - 3,451)	4,021 (3,343 - 4,893)
Liver cancer	1,888 (1,563 - 2,286)	--	11 (7 - 16)	324 (248 - 417)	923 (723 - 1,148)	630 (495 - 788)
Liver cancer due to hepatitis B	1,009 (735 - 1,321)	--	6 (4 - 10)	211 (157 - 280)	523 (361 - 718)	268 (183 - 366)
Liver cancer due to hepatitis C	578 (380 - 805)	--	1 (0 - 2)	66 (30 - 108)	266 (151 - 407)	245 (166 - 331)
Liver cancer due to alcohol use	165 (95 - 279)	--	--	16 (6 - 29)	77 (41 - 143)	72 (39 - 117)
Liver cancer due to other causes	136 (94 - 192)	--	4 (2 - 7)	31 (20 - 46)	57 (36 - 84)	44 (27 - 70)

Web Table 31- Iran deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	890 (630 - 1,137)	--	--	105 (68 - 146)	414 (269 - 544)	372 (269 - 491)
Tracheal, bronchus and lung cancer	4,509 (3,825 - 5,518)	--	--	561 (437 - 724)	1,906 (1,544 - 2,365)	2,042 (1,726 - 2,515)
Breast cancer	1,890 (1,432 - 2,455)	--	--	791 (579 - 1,062)	787 (579 - 1,044)	312 (249 - 394)
Cervical cancer	408 (238 - 534)	--	--	113 (55 - 161)	171 (100 - 238)	124 (79 - 165)
Uterine cancer	65 (45 - 111)	--	--	11 (7 - 18)	30 (19 - 52)	24 (15 - 43)
Prostate cancer	1,925 (1,192 - 2,768)	--	--	25 (13 - 40)	339 (196 - 479)	1,561 (970 - 2,317)
Colon and rectum cancer	2,125 (1,819 - 2,471)	--	--	428 (342 - 534)	815 (675 - 971)	883 (754 - 1,038)
Lip and oral cavity cancer	301 (225 - 405)	--	--	66 (45 - 97)	114 (83 - 160)	120 (88 - 163)
Nasopharynx cancer	240 (182 - 306)	--	6 (3 - 15)	89 (61 - 122)	94 (66 - 130)	51 (36 - 69)
Other pharynx cancer	85 (68 - 105)	--	--	19 (14 - 26)	38 (29 - 49)	28 (21 - 36)
Gallbladder and biliary tract cancer	646 (489 - 810)	--	--	86 (62 - 112)	246 (183 - 316)	314 (224 - 410)
Pancreatic cancer	881 (745 - 1,041)	--	--	119 (93 - 153)	383 (313 - 461)	379 (318 - 445)
Malignant skin melanoma	184 (125 - 239)	--	--	36 (24 - 52)	62 (42 - 87)	86 (54 - 116)
Non-melanoma skin cancer	88 (63 - 121)	--	--	7 (5 - 9)	19 (13 - 26)	62 (43 - 88)
Ovarian cancer	436 (336 - 565)	--	--	147 (103 - 202)	189 (139 - 254)	101 (75 - 133)
Testicular cancer	70 (48 - 107)	--	--	40 (26 - 64)	12 (7 - 19)	18 (10 - 29)
Kidney cancer	505 (419 - 603)	12 (7 - 20)	10 (6 - 14)	83 (63 - 109)	225 (177 - 278)	175 (140 - 220)
Bladder cancer	1,195 (959 - 1,671)	--	--	87 (63 - 121)	415 (309 - 666)	693 (550 - 924)
Brain and nervous system cancer	2,096 (1,650 - 2,717)	47 (25 - 76)	90 (62 - 117)	762 (583 - 1,089)	779 (594 - 1,044)	419 (294 - 531)
Thyroid cancer	203 (160 - 263)	--	1 (1 - 2)	32 (23 - 43)	84 (64 - 114)	86 (66 - 113)
Mesothelioma	33 (25 - 42)	--	--	6 (4 - 9)	12 (8 - 18)	14 (10 - 21)
Hodgkin lymphoma	157 (124 - 205)	4 (2 - 6)	7 (4 - 13)	72 (53 - 100)	44 (32 - 62)	30 (21 - 42)
Non-Hodgkin lymphoma	640 (494 - 921)	8 (5 - 12)	15 (10 - 20)	227 (161 - 350)	222 (166 - 323)	168 (129 - 241)
Multiple myeloma	240 (174 - 299)	--	--	50 (36 - 69)	99 (71 - 128)	90 (60 - 120)
Leukemia	2,227 (1,873 - 2,621)	95 (55 - 147)	165 (124 - 209)	778 (622 - 972)	612 (497 - 737)	577 (476 - 688)
Other neoplasms	2,291 (1,555 - 3,951)	42 (21 - 93)	41 (26 - 74)	488 (316 - 846)	799 (524 - 1,442)	920 (640 - 1,574)
Cardiovascular diseases	134,060 (118,890 - 150,485)	532 (394 - 791)	223 (181 - 303)	10,848 (8,830 - 13,322)	34,754 (29,337 - 40,098)	87,703 (79,968 - 96,404)
Rheumatic heart disease	350 (226 - 760)	3 (1 - 5)	4 (3 - 8)	64 (43 - 117)	105 (65 - 220)	175 (99 - 418)
Ischemic heart disease	79,609 (68,664 - 90,752)	40 (18 - 134)	38 (25 - 85)	6,887 (5,458 - 8,631)	22,226 (18,173 - 25,845)	50,417 (44,477 - 56,574)
Cerebrovascular disease	28,451 (22,243 - 33,056)	55 (38 - 85)	55 (42 - 75)	1,537 (1,147 - 1,965)	5,942 (4,611 - 7,284)	20,862 (16,385 - 24,159)
Ischemic stroke	16,394 (10,036 - 19,891)	5 (2 - 8)	7 (3 - 11)	329 (132 - 482)	2,570 (1,335 - 3,367)	13,483 (8,466 - 16,256)
Hemorrhagic stroke	12,057 (8,700 - 15,439)	50 (35 - 79)	49 (36 - 67)	1,208 (903 - 1,553)	3,372 (2,466 - 4,298)	7,378 (5,043 - 9,731)
Hypertensive heart disease	12,217 (8,985 - 15,415)	9 (5 - 15)	7 (5 - 10)	546 (372 - 747)	2,787 (2,024 - 3,608)	8,867 (6,475 - 11,495)
Cardiomyopathy and myocarditis	2,250 (1,773 - 2,914)	50 (32 - 79)	15 (10 - 21)	420 (308 - 594)	598 (431 - 792)	1,167 (860 - 1,545)
Atrial fibrillation and flutter	88 (56 - 139)	--	--	5 (3 - 8)	18 (10 - 30)	65 (40 - 103)
Aortic aneurysm	299 (229 - 379)	--	--	45 (32 - 62)	98 (73 - 129)	157 (117 - 204)
Peripheral vascular disease	66 (46 - 94)	--	--	5 (3 - 8)	13 (9 - 20)	48 (33 - 69)
Endocarditis	347 (244 - 471)	17 (10 - 26)	7 (4 - 10)	79 (53 - 111)	82 (56 - 113)	162 (108 - 223)
Other cardiovascular and circulatory diseases	10,382 (8,340 - 17,452)	358 (270 - 508)	96 (73 - 125)	1,259 (951 - 2,081)	2,885 (2,177 - 5,060)	5,784 (4,352 - 9,950)
Chronic respiratory diseases	13,639 (11,442 - 15,753)	484 (251 - 676)	78 (47 - 96)	1,208 (923 - 1,508)	3,244 (2,596 - 3,874)	8,625 (7,319 - 9,864)

Web Table 31- Iran deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	8,897 (7,099 - 10,413)	330 (151 - 492)	36 (20 - 48)	676 (488 - 861)	2,097 (1,568 - 2,548)	5,758 (4,692 - 6,776)
Pneumoconiosis	55 (38 - 83)	1 (0 - 2)	2 (1 - 2)	19 (9 - 35)	11 (8 - 17)	22 (14 - 32)
Silicosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	3 (1 - 4)
Asbestosis	4 (3 - 7)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	1 (1 - 2)
Coal workers pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Other pneumoconiosis	42 (28 - 66)	0 (0 - 1)	1 (0 - 1)	14 (5 - 27)	9 (6 - 15)	18 (11 - 26)
Asthma	4,096 (3,253 - 5,047)	47 (18 - 80)	28 (16 - 38)	419 (309 - 544)	1,048 (800 - 1,324)	2,554 (1,978 - 3,256)
Interstitial lung disease and pulmonary sarcoidosis	177 (32 - 574)	2 (1 - 4)	2 (1 - 3)	19 (11 - 50)	43 (7 - 173)	111 (9 - 380)
Other chronic respiratory diseases	414 (316 - 534)	104 (72 - 142)	9 (5 - 14)	76 (54 - 103)	45 (31 - 62)	180 (118 - 273)
Cirrhosis	2,769 (2,361 - 3,239)	46 (31 - 66)	37 (31 - 45)	566 (441 - 709)	997 (824 - 1,184)	1,123 (971 - 1,309)
Cirrhosis due to hepatitis B	1,017 (639 - 1,529)	2 (1 - 6)	6 (2 - 12)	187 (81 - 323)	368 (213 - 588)	452 (264 - 650)
Cirrhosis due to hepatitis C	1,003 (532 - 1,510)	4 (2 - 8)	8 (3 - 14)	229 (110 - 368)	391 (163 - 617)	372 (188 - 584)
Cirrhosis due to alcohol use	430 (229 - 684)	--	--	51 (25 - 88)	149 (70 - 255)	230 (114 - 356)
Cirrhosis due to other causes	319 (221 - 437)	40 (25 - 57)	23 (17 - 31)	99 (60 - 153)	89 (49 - 137)	69 (41 - 113)
Digestive diseases	3,620 (3,047 - 4,541)	59 (40 - 86)	44 (35 - 53)	518 (404 - 662)	966 (773 - 1,235)	2,032 (1,685 - 2,686)
Peptic ulcer disease	1,051 (570 - 1,493)	5 (2 - 9)	5 (2 - 8)	107 (47 - 179)	281 (140 - 436)	653 (355 - 924)
Gastritis and duodenitis	502 (268 - 1,043)	11 (4 - 36)	7 (4 - 14)	73 (40 - 139)	149 (76 - 320)	262 (129 - 569)
Appendicitis	180 (108 - 253)	7 (2 - 15)	6 (3 - 11)	54 (28 - 83)	49 (28 - 73)	64 (38 - 95)
Paralytic ileus and intestinal obstruction	696 (458 - 1,203)	13 (6 - 25)	8 (5 - 14)	106 (65 - 185)	179 (107 - 320)	391 (241 - 697)
Inguinal, femoral, and abdominal hernia	57 (38 - 105)	2 (1 - 3)	2 (1 - 3)	10 (6 - 14)	11 (6 - 21)	33 (19 - 68)
Inflammatory bowel disease	165 (111 - 283)	7 (3 - 12)	5 (3 - 7)	37 (25 - 60)	38 (24 - 69)	79 (47 - 146)
Vascular intestinal disorders	83 (40 - 156)	1 (0 - 2)	2 (0 - 3)	19 (9 - 37)	24 (11 - 49)	37 (18 - 73)
Gallbladder and biliary diseases	322 (199 - 421)	3 (1 - 6)	2 (1 - 2)	25 (13 - 35)	75 (42 - 102)	217 (138 - 292)
Pancreatitis	256 (187 - 362)	3 (1 - 5)	3 (2 - 4)	39 (24 - 57)	79 (55 - 113)	134 (92 - 212)
Other digestive diseases	306 (223 - 465)	8 (3 - 16)	5 (3 - 7)	49 (31 - 70)	82 (54 - 126)	162 (106 - 271)
Neurological disorders	13,558 (11,321 - 16,282)	95 (40 - 155)	48 (18 - 77)	299 (156 - 429)	1,147 (891 - 1,419)	11,969 (9,952 - 14,466)
Alzheimer disease and other dementias	12,762 (10,594 - 15,321)	--	--	6 (2 - 12)	1,003 (767 - 1,264)	11,753 (9,753 - 14,224)
Parkinson disease	116 (74 - 188)	--	--	5 (4 - 8)	20 (13 - 31)	90 (52 - 156)
Epilepsy	462 (196 - 684)	86 (31 - 145)	46 (16 - 74)	215 (86 - 335)	59 (27 - 90)	57 (27 - 84)
Multiple sclerosis	165 (112 - 281)	--	--	58 (36 - 102)	56 (37 - 98)	51 (32 - 88)
Other neurological disorders	54 (44 - 71)	9 (7 - 13)	3 (2 - 4)	15 (11 - 20)	10 (7 - 14)	17 (14 - 24)
Mental and substance use disorders	3,036 (2,310 - 3,995)	39 (28 - 59)	1 (0 - 1)	2,338 (1,742 - 3,153)	471 (344 - 606)	187 (154 - 225)
Schizophrenia	90 (62 - 116)	--	--	34 (23 - 48)	25 (17 - 35)	31 (21 - 42)
Alcohol use disorders	18 (11 - 26)	--	--	12 (8 - 19)	3 (2 - 5)	2 (1 - 3)
Drug use disorders	2,923 (2,218 - 3,861)	39 (28 - 59)	--	2,287 (1,699 - 3,092)	442 (318 - 572)	155 (123 - 191)
Opioid use disorders	1,612 (1,226 - 2,164)	23 (16 - 35)	--	1,276 (954 - 1,751)	228 (160 - 302)	85 (67 - 106)
Cocaine use disorders	36 (27 - 49)	1 (0 - 1)	--	30 (21 - 42)	4 (3 - 6)	2 (1 - 2)
Amphetamine use disorders	32 (24 - 43)	1 (0 - 1)	--	25 (18 - 35)	5 (3 - 7)	2 (1 - 2)
Other drug use disorders	1,242 (936 - 1,640)	15 (10 - 23)	--	956 (693 - 1,304)	205 (148 - 269)	66 (52 - 83)
Eating disorders	5 (3 - 8)	--	1 (0 - 1)	5 (3 - 7)	--	--

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	5 (3 - 8)	--	1 (0 - 1)	5 (3 - 7)	--	--
Diabetes, urogenital, blood, and endocrine diseases	16,986 (14,582 - 19,588)	497 (298 - 661)	190 (142 - 237)	2,107 (1,700 - 2,559)	4,992 (4,138 - 5,958)	9,200 (7,954 - 10,817)
Diabetes mellitus	6,966 (5,904 - 8,063)	33 (24 - 45)	16 (11 - 23)	580 (449 - 723)	2,523 (2,022 - 3,023)	3,813 (3,274 - 4,438)
Acute glomerulonephritis	142 (103 - 228)	4 (2 - 9)	2 (2 - 3)	18 (13 - 27)	36 (23 - 57)	82 (53 - 142)
Chronic kidney disease	4,837 (2,722 - 5,753)	96 (40 - 141)	43 (22 - 56)	573 (287 - 725)	1,344 (714 - 1,671)	2,781 (1,606 - 3,317)
Chronic kidney disease due to diabetes mellitus	148 (52 - 322)	3 (1 - 6)	3 (1 - 5)	27 (9 - 58)	48 (16 - 115)	67 (23 - 148)
Chronic kidney disease due to hypertension	2,485 (1,511 - 3,248)	9 (5 - 16)	6 (3 - 10)	266 (156 - 362)	744 (409 - 987)	1,460 (925 - 1,944)
Chronic kidney disease due to glomerulonephritis	201 (103 - 285)	9 (5 - 13)	5 (3 - 7)	38 (18 - 56)	47 (21 - 74)	101 (53 - 154)
Chronic kidney disease due to other causes	2,003 (781 - 2,797)	75 (24 - 116)	29 (13 - 40)	241 (78 - 349)	505 (175 - 752)	1,153 (450 - 1,657)
Urinary diseases and male infertility	3,716 (2,709 - 5,950)	74 (50 - 117)	39 (28 - 59)	520 (356 - 823)	907 (636 - 1,436)	2,177 (1,510 - 3,700)
Interstitial nephritis and urinary tract infections	2,750 (1,661 - 5,175)	60 (37 - 103)	30 (18 - 51)	420 (251 - 747)	690 (415 - 1,273)	1,550 (847 - 3,199)
Urolithiasis	161 (33 - 274)	--	2 (1 - 5)	22 (6 - 47)	41 (9 - 77)	96 (16 - 176)
Other urinary diseases	805 (357 - 1,227)	14 (4 - 24)	7 (3 - 12)	78 (34 - 125)	175 (77 - 265)	531 (217 - 858)
Gynecological diseases	4 (2 - 6)	--	--	2 (1 - 3)	1 (0 - 1)	1 (0 - 2)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	2 (1 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	746 (539 - 1,059)	132 (86 - 189)	66 (45 - 94)	295 (199 - 430)	79 (47 - 126)	174 (118 - 257)
Thalassemias	363 (249 - 498)	109 (71 - 156)	57 (39 - 80)	197 (129 - 287)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	116 (83 - 175)	10 (7 - 15)	6 (4 - 9)	62 (42 - 94)	36 (21 - 59)	1 (1 - 2)
G6PD deficiency	7 (5 - 10)	1 (1 - 1)	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)	1 (1 - 2)
Other hemoglobinopathies and hemolytic anemias	261 (186 - 380)	12 (8 - 17)	3 (2 - 4)	34 (23 - 52)	41 (25 - 66)	172 (116 - 254)
Endocrine, metabolic, blood, and immune disorders	575 (88 - 789)	158 (20 - 243)	23 (3 - 35)	119 (19 - 171)	104 (16 - 149)	171 (25 - 247)
Musculoskeletal disorders	686 (496 - 1,021)	--	25 (17 - 36)	219 (151 - 359)	138 (92 - 245)	304 (206 - 449)
Rheumatoid arthritis	155 (105 - 251)	--	9 (6 - 13)	43 (28 - 71)	32 (19 - 67)	70 (40 - 114)
Other musculoskeletal disorders	531 (381 - 810)	--	16 (10 - 25)	176 (117 - 293)	105 (71 - 186)	234 (158 - 344)
Other non-communicable diseases	8,431 (6,932 - 10,553)	7,561 (6,100 - 9,645)	419 (326 - 507)	289 (230 - 357)	50 (39 - 61)	112 (76 - 140)
Congenital anomalies	8,214 (6,690 - 10,350)	7,462 (5,981 - 9,559)	416 (324 - 504)	269 (213 - 334)	31 (24 - 38)	36 (29 - 47)
Neural tube defects	841 (495 - 1,378)	733 (394 - 1,248)	54 (37 - 77)	44 (32 - 62)	4 (3 - 5)	6 (3 - 8)
Congenital heart anomalies	2,311 (1,665 - 3,105)	2,096 (1,482 - 2,880)	153 (108 - 202)	42 (30 - 57)	8 (6 - 10)	12 (9 - 17)
Cleft lip and cleft palate	18 (6 - 37)	18 (6 - 37)	--	--	--	--
Down syndrome	262 (159 - 388)	214 (124 - 332)	24 (14 - 35)	22 (15 - 31)	1 (1 - 2)	1 (0 - 1)
Chromosomal unbalanced rearrangements	474 (278 - 748)	432 (245 - 703)	12 (7 - 19)	21 (14 - 31)	4 (2 - 7)	4 (1 - 8)
Other congenital anomalies	4,308 (3,425 - 5,643)	3,969 (3,083 - 5,255)	173 (129 - 225)	139 (108 - 179)	13 (10 - 17)	14 (11 - 20)
Skin and subcutaneous diseases	132 (66 - 168)	14 (6 - 23)	3 (1 - 4)	21 (12 - 28)	20 (10 - 26)	76 (34 - 102)
Cellulitis	24 (10 - 37)	5 (2 - 10)	1 (0 - 1)	3 (2 - 5)	4 (2 - 6)	11 (4 - 20)
Pyoderma	8 (5 - 11)	2 (1 - 4)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	2 (1 - 4)
Decubitus ulcer	88 (41 - 118)	1 (0 - 2)	1 (1 - 2)	12 (6 - 17)	13 (6 - 19)	60 (26 - 84)

Web Table 31- Iran deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	13 (7 - 25)	6 (2 - 12)	1 (0 - 1)	4 (2 - 6)	1 (1 - 3)	2 (1 - 4)
Sudden infant death syndrome	85 (27 - 192)	85 (27 - 192)	--	--	--	--
Injuries	28,644 (24,140 - 34,558)	2,366 (1,761 - 3,375)	1,743 (1,498 - 2,014)	16,760 (13,586 - 20,885)	4,464 (3,574 - 6,072)	3,311 (2,800 - 4,566)
Transport injuries	12,876 (10,542 - 16,234)	726 (491 - 993)	851 (716 - 1,000)	7,358 (5,803 - 9,222)	2,459 (1,912 - 3,770)	1,482 (1,137 - 2,654)
Road injuries	12,219 (9,998 - 15,420)	694 (469 - 945)	812 (682 - 957)	6,982 (5,498 - 8,727)	2,329 (1,808 - 3,598)	1,403 (1,072 - 2,538)
Pedestrian road injuries	3,870 (2,922 - 5,332)	259 (161 - 382)	362 (279 - 454)	1,821 (1,306 - 2,514)	788 (569 - 1,279)	640 (441 - 1,213)
Cyclist road injuries	445 (318 - 622)	23 (11 - 41)	34 (23 - 50)	176 (120 - 248)	118 (82 - 179)	94 (60 - 162)
Motorcyclist road injuries	1,712 (1,181 - 2,367)	28 (16 - 47)	63 (41 - 89)	1,268 (864 - 1,755)	244 (156 - 403)	109 (66 - 215)
Motor vehicle road injuries	6,148 (4,882 - 7,918)	376 (246 - 523)	346 (270 - 437)	3,706 (2,839 - 4,777)	1,171 (856 - 1,791)	550 (385 - 1,015)
Other road injuries	45 (23 - 157)	8 (3 - 19)	7 (3 - 16)	11 (6 - 43)	8 (4 - 32)	11 (4 - 41)
Other transport injuries	657 (509 - 842)	32 (17 - 53)	40 (28 - 54)	376 (270 - 491)	130 (92 - 190)	79 (55 - 133)
Unintentional injuries	10,531 (8,810 - 13,303)	1,593 (1,135 - 2,644)	775 (632 - 1,018)	5,308 (4,211 - 6,778)	1,354 (1,104 - 1,684)	1,502 (1,309 - 1,762)
Falls	1,439 (856 - 1,819)	122 (62 - 183)	72 (40 - 98)	505 (235 - 716)	277 (168 - 365)	462 (302 - 578)
Drowning	1,713 (1,196 - 3,661)	409 (223 - 1,082)	273 (178 - 539)	829 (560 - 1,604)	121 (80 - 247)	81 (52 - 148)
Fire, heat, and hot substances	2,886 (2,295 - 4,210)	347 (218 - 784)	160 (117 - 227)	1,477 (1,117 - 2,030)	384 (289 - 549)	517 (391 - 740)
Poisonings	1,220 (788 - 1,545)	128 (64 - 190)	48 (25 - 66)	735 (441 - 991)	179 (125 - 243)	129 (99 - 180)
Exposure to mechanical forces	1,283 (973 - 1,801)	169 (94 - 361)	59 (42 - 78)	825 (582 - 1,185)	153 (111 - 210)	77 (58 - 105)
Unintentional firearm injuries	720 (507 - 1,082)	24 (14 - 43)	28 (17 - 43)	532 (351 - 817)	91 (60 - 146)	45 (30 - 71)
Unintentional suffocation	180 (103 - 388)	126 (57 - 319)	8 (4 - 14)	31 (21 - 54)	7 (4 - 10)	7 (5 - 12)
Other exposure to mechanical forces	383 (195 - 556)	19 (10 - 34)	23 (13 - 34)	262 (123 - 406)	55 (30 - 80)	24 (14 - 33)
Adverse effects of medical treatment	210 (23 - 409)	23 (1 - 57)	6 (2 - 11)	50 (10 - 98)	54 (5 - 108)	77 (3 - 155)
Animal contact	203 (145 - 303)	60 (35 - 101)	40 (25 - 62)	50 (35 - 73)	23 (16 - 35)	29 (19 - 45)
Venomous animal contact	175 (122 - 262)	55 (31 - 91)	37 (23 - 58)	40 (27 - 57)	19 (13 - 29)	24 (15 - 38)
Non-venomous animal contact	27 (19 - 47)	6 (2 - 13)	3 (1 - 5)	10 (6 - 17)	5 (3 - 8)	5 (3 - 8)
Foreign body	440 (287 - 618)	227 (141 - 347)	33 (20 - 47)	87 (55 - 129)	33 (21 - 49)	59 (37 - 81)
Pulmonary aspiration and foreign body in airway	427 (273 - 605)	226 (140 - 346)	32 (19 - 46)	82 (51 - 123)	30 (19 - 46)	56 (35 - 78)
Foreign body in other body part	13 (9 - 17)	1 (1 - 2)	1 (1 - 2)	5 (3 - 7)	3 (2 - 4)	3 (2 - 4)
Other unintentional injuries	1,138 (844 - 1,744)	106 (60 - 195)	85 (49 - 147)	749 (518 - 1,088)	128 (77 - 251)	70 (44 - 169)
Self-harm and interpersonal violence	5,237 (3,766 - 6,964)	48 (27 - 91)	116 (67 - 156)	4,094 (2,899 - 5,458)	651 (475 - 930)	328 (256 - 447)
Self-harm	3,431 (1,866 - 4,336)	--	78 (32 - 112)	2,707 (1,427 - 3,472)	418 (246 - 531)	228 (132 - 284)
Interpersonal violence	1,806 (1,264 - 3,149)	48 (27 - 91)	38 (23 - 59)	1,387 (940 - 2,428)	233 (142 - 469)	100 (55 - 218)
Assault by firearm	833 (508 - 1,601)	9 (4 - 20)	10 (5 - 19)	685 (401 - 1,309)	102 (56 - 235)	27 (13 - 67)
Assault by sharp object	515 (309 - 970)	6 (3 - 12)	7 (3 - 12)	413 (244 - 785)	71 (35 - 173)	18 (9 - 44)
Assault by other means	458 (309 - 830)	33 (19 - 61)	21 (12 - 33)	290 (178 - 552)	60 (36 - 122)	54 (30 - 111)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Iran deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	173,389 (149,075 - 206,313)	15,393 (13,326 - 17,944)	2,259 (1,996 - 2,514)	30,968 (24,193 - 40,609)	43,202 (34,607 - 52,997)	81,567 (72,336 - 95,752)
Communicable, maternal, neonatal, and nutritional diseases	15,694 (13,572 - 17,872)	8,779 (7,240 - 10,490)	352 (246 - 498)	1,583 (1,206 - 2,040)	1,560 (1,201 - 1,945)	3,422 (2,641 - 4,359)
HIV/AIDS and tuberculosis	1,137 (680 - 1,390)	7 (4 - 11)	4 (2 - 5)	430 (292 - 555)	339 (166 - 441)	356 (186 - 455)
Tuberculosis	829 (373 - 1,060)	7 (4 - 11)	4 (2 - 5)	179 (67 - 254)	291 (118 - 389)	348 (177 - 447)
HIV/AIDS	308 (191 - 441)	0 (0 - 0)	0 (0 - 0)	251 (157 - 355)	48 (23 - 83)	9 (4 - 16)
HIV/AIDS resulting in mycobacterial infection	19 (11 - 28)	0 (0 - 0)	0 (0 - 0)	15 (9 - 23)	3 (1 - 5)	1 (0 - 1)
HIV/AIDS resulting in other diseases	289 (180 - 414)	0 (0 - 0)	0 (0 - 0)	236 (148 - 333)	45 (22 - 78)	8 (3 - 15)
Diarrhea, lower respiratory, and other common infectious diseases	6,521 (5,134 - 8,137)	1,669 (1,125 - 2,432)	317 (211 - 467)	906 (592 - 1,318)	895 (632 - 1,192)	2,735 (1,937 - 3,658)
Diarrheal diseases	606 (375 - 1,016)	348 (146 - 754)	11 (6 - 19)	28 (19 - 40)	50 (31 - 78)	168 (93 - 286)
Intestinal infectious diseases	709 (340 - 1,281)	172 (80 - 310)	167 (74 - 301)	298 (121 - 611)	51 (20 - 101)	22 (9 - 46)
Typhoid fever	537 (248 - 977)	123 (53 - 226)	128 (54 - 237)	229 (88 - 463)	40 (16 - 80)	17 (6 - 36)
Paratyphoid fever	154 (69 - 288)	42 (17 - 86)	37 (15 - 75)	62 (23 - 131)	9 (3 - 21)	4 (1 - 10)
Other intestinal infectious diseases	19 (10 - 30)	7 (2 - 14)	1 (0 - 5)	6 (2 - 14)	2 (0 - 6)	2 (0 - 5)
Lower respiratory infections	4,441 (3,126 - 5,644)	880 (564 - 1,278)	82 (50 - 122)	427 (214 - 614)	675 (425 - 945)	2,377 (1,582 - 3,275)
Upper respiratory infections	6 (2 - 13)	1 (0 - 2)	0 (0 - 1)	2 (0 - 4)	2 (0 - 5)	2 (0 - 8)
Otitis media	14 (11 - 19)	1 (0 - 1)	0 (0 - 1)	4 (3 - 5)	3 (2 - 4)	7 (5 - 10)
Meningitis	461 (344 - 581)	110 (50 - 184)	29 (18 - 39)	108 (69 - 147)	90 (63 - 116)	124 (93 - 159)
Pneumococcal meningitis	109 (83 - 143)	19 (9 - 35)	8 (4 - 13)	29 (16 - 45)	22 (13 - 34)	31 (19 - 47)
H influenzae type B meningitis	83 (52 - 123)	41 (17 - 72)	7 (4 - 12)	13 (6 - 22)	9 (4 - 15)	13 (6 - 25)
Meningococcal meningitis	132 (83 - 174)	31 (14 - 55)	9 (4 - 14)	31 (16 - 47)	25 (10 - 41)	36 (21 - 56)
Other meningitis	137 (96 - 181)	18 (8 - 31)	5 (2 - 9)	35 (19 - 56)	34 (17 - 54)	45 (27 - 67)
Encephalitis	129 (74 - 273)	46 (19 - 114)	12 (6 - 35)	30 (16 - 68)	19 (11 - 44)	22 (13 - 44)
Diphtheria	2 (0 - 8)	1 (0 - 6)	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)	-- (0 - 1)
Whooping cough	8 (0 - 41)	7 (0 - 38)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	17 (7 - 26)	3 (2 - 6)	1 (0 - 1)	3 (1 - 6)	4 (1 - 6)	6 (1 - 13)
Measles	114 (3 - 781)	98 (2 - 667)	14 (0 - 92)	3 (0 - 20)	0 (0 - 1)	-- (0 - 1)
Varicella and herpes zoster	14 (4 - 40)	3 (0 - 12)	1 (0 - 3)	4 (0 - 11)	1 (0 - 5)	6 (0 - 30)
Neglected tropical diseases and malaria	64 (49 - 84)	12 (7 - 20)	6 (4 - 11)	23 (17 - 33)	12 (9 - 17)	10 (6 - 17)
Malaria	5 (3 - 7)	1 (1 - 3)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Leishmaniasis	12 (9 - 16)	4 (2 - 6)	1 (0 - 1)	5 (3 - 7)	2 (1 - 3)	1 (1 - 1)
Visceral leishmaniasis	12 (9 - 16)	4 (2 - 6)	1 (0 - 1)	5 (3 - 7)	2 (1 - 3)	1 (1 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Dengue	4 (3 - 5)	0 (0 - 1)	1 (0 - 1)	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)
Rabies	11 (6 - 16)	0 (0 - 1)	1 (1 - 2)	3 (2 - 5)	5 (3 - 7)	1 (0 - 2)
Intestinal nematode infections	8 (2 - 18)	4 (0 - 10)	1 (0 - 6)	1 (0 - 6)	1 (0 - 4)	1 (0 - 5)
Ascariasis	8 (2 - 18)	4 (0 - 10)	1 (0 - 6)	1 (0 - 6)	1 (0 - 4)	1 (0 - 5)
Other neglected tropical diseases	20 (12 - 31)	2 (1 - 4)	1 (1 - 2)	8 (4 - 13)	3 (2 - 5)	6 (3 - 11)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Iran deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	6,953 (5,609 - 8,403)	6,953 (5,609 - 8,403)	--	--	--	--
Neonatal preterm birth complications	4,723 (3,488 - 5,997)	4,723 (3,488 - 5,997)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	788 (380 - 1,438)	788 (380 - 1,438)	--	--	--	--
Neonatal sepsis and other neonatal infections	201 (11 - 674)	201 (11 - 674)	--	--	--	--
Hemolytic disease and other neonatal jaundice	58 (23 - 122)	58 (23 - 122)	--	--	--	--
Other neonatal disorders	1,183 (671 - 1,982)	1,183 (671 - 1,982)	--	--	--	--
Nutritional deficiencies	297 (218 - 502)	57 (33 - 97)	8 (5 - 11)	41 (24 - 62)	53 (35 - 95)	138 (95 - 268)
Protein-energy malnutrition	108 (58 - 200)	33 (14 - 62)	2 (1 - 4)	12 (4 - 22)	12 (5 - 26)	49 (24 - 106)
Iodine deficiency	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	1 (0 - 4)
Iron-deficiency anemia	170 (96 - 310)	23 (8 - 46)	5 (2 - 8)	25 (13 - 40)	38 (23 - 68)	78 (41 - 161)
Other nutritional deficiencies	18 (9 - 46)	1 (0 - 3)	0 (0 - 1)	3 (2 - 8)	3 (1 - 7)	10 (4 - 28)
Other communicable, maternal, neonatal, and nutritional diseases	723 (515 - 1,083)	81 (35 - 163)	17 (10 - 30)	182 (120 - 277)	260 (177 - 374)	183 (117 - 306)
Sexually transmitted diseases excluding HIV	32 (7 - 71)	20 (0 - 56)	2 (0 - 4)	3 (1 - 6)	2 (1 - 5)	5 (2 - 11)
Syphilis	29 (5 - 68)	20 (0 - 56)	2 (0 - 4)	1 (1 - 3)	2 (1 - 4)	4 (2 - 10)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other sexually transmitted diseases	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Hepatitis	506 (390 - 654)	24 (13 - 44)	9 (5 - 14)	142 (97 - 203)	212 (146 - 299)	120 (83 - 172)
Acute hepatitis A	40 (11 - 85)	8 (2 - 19)	2 (1 - 4)	18 (5 - 40)	9 (2 - 23)	2 (0 - 6)
Acute hepatitis B	403 (296 - 530)	14 (7 - 28)	2 (1 - 5)	91 (55 - 141)	184 (125 - 266)	111 (76 - 161)
Acute hepatitis C	10 (2 - 24)	--	0 (0 - 0)	3 (0 - 9)	4 (1 - 11)	2 (0 - 8)
Acute hepatitis E	54 (26 - 101)	2 (1 - 4)	4 (2 - 8)	29 (14 - 54)	15 (5 - 32)	4 (1 - 11)
Other infectious diseases	185 (78 - 460)	36 (12 - 108)	7 (3 - 17)	38 (16 - 94)	46 (19 - 113)	58 (21 - 160)
Non-communicable diseases	136,434 (116,283 - 163,237)	5,239 (4,139 - 6,570)	764 (632 - 889)	16,117 (12,384 - 21,170)	38,314 (30,502 - 47,042)	76,000 (67,117 - 88,888)
Neoplasms	24,093 (19,943 - 29,456)	114 (73 - 175)	207 (162 - 257)	3,594 (2,720 - 4,739)	9,139 (7,231 - 11,287)	11,040 (9,414 - 13,383)
Esophageal cancer	2,746 (1,430 - 4,192)	--	--	246 (128 - 395)	1,212 (586 - 1,939)	1,288 (682 - 1,993)
Stomach cancer	5,358 (4,345 - 6,584)	--	--	511 (367 - 693)	2,064 (1,566 - 2,567)	2,783 (2,201 - 3,522)
Liver cancer	1,160 (882 - 1,464)	--	8 (4 - 13)	204 (142 - 282)	622 (460 - 806)	326 (236 - 445)
Liver cancer due to hepatitis B	643 (413 - 920)	--	5 (2 - 9)	135 (88 - 197)	355 (205 - 531)	148 (83 - 231)
Liver cancer due to hepatitis C	334 (164 - 532)	--	1 (0 - 2)	43 (15 - 80)	176 (75 - 305)	114 (57 - 183)
Liver cancer due to alcohol use	134 (68 - 248)	--	--	14 (5 - 27)	67 (32 - 132)	53 (25 - 95)
Liver cancer due to other causes	49 (23 - 83)	--	2 (1 - 5)	12 (6 - 21)	24 (9 - 45)	11 (4 - 21)

Web Table 31- Iran deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	710 (457 - 927)	--	--	77 (45 - 110)	317 (192 - 423)	316 (208 - 421)
Tracheal, bronchus and lung cancer	3,224 (2,603 - 4,032)	--	--	366 (267 - 503)	1,384 (1,065 - 1,766)	1,474 (1,200 - 1,856)
Breast cancer	27 (15 - 38)	--	--	8 (5 - 12)	10 (5 - 16)	9 (4 - 16)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,925 (1,192 - 2,768)	--	--	25 (13 - 40)	339 (196 - 479)	1,561 (970 - 2,317)
Colon and rectum cancer	1,276 (1,013 - 1,583)	--	--	242 (179 - 327)	488 (377 - 615)	546 (436 - 694)
Lip and oral cavity cancer	201 (130 - 283)	--	--	48 (29 - 75)	77 (48 - 112)	75 (49 - 110)
Nasopharynx cancer	166 (119 - 221)	--	5 (1 - 13)	63 (41 - 93)	64 (41 - 94)	34 (22 - 50)
Other pharynx cancer	54 (39 - 71)	--	--	13 (9 - 19)	25 (17 - 34)	16 (11 - 22)
Gallbladder and biliary tract cancer	270 (180 - 358)	--	--	29 (19 - 40)	90 (60 - 125)	151 (91 - 210)
Pancreatic cancer	562 (448 - 693)	--	--	83 (59 - 113)	248 (186 - 318)	231 (182 - 291)
Malignant skin melanoma	114 (55 - 167)	--	--	20 (11 - 35)	36 (18 - 57)	57 (25 - 84)
Non-melanoma skin cancer	58 (38 - 88)	--	--	4 (3 - 6)	13 (8 - 20)	41 (26 - 65)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	70 (48 - 107)	--	--	40 (26 - 64)	12 (7 - 19)	18 (10 - 29)
Kidney cancer	325 (252 - 413)	6 (3 - 11)	4 (2 - 7)	49 (33 - 69)	146 (107 - 192)	121 (88 - 161)
Bladder cancer	916 (705 - 1,347)	--	--	64 (44 - 95)	325 (229 - 566)	527 (399 - 723)
Brain and nervous system cancer	1,249 (842 - 1,818)	26 (10 - 51)	51 (29 - 74)	454 (298 - 759)	476 (317 - 731)	241 (132 - 341)
Thyroid cancer	85 (62 - 116)	--	0 (0 - 1)	15 (10 - 23)	36 (24 - 49)	34 (23 - 47)
Mesothelioma	24 (16 - 33)	--	--	4 (2 - 6)	10 (6 - 15)	10 (6 - 18)
Hodgkin lymphoma	103 (75 - 146)	2 (1 - 5)	4 (2 - 9)	44 (30 - 70)	33 (22 - 48)	20 (12 - 31)
Non-Hodgkin lymphoma	446 (317 - 698)	4 (2 - 7)	10 (6 - 14)	164 (105 - 284)	149 (103 - 232)	119 (85 - 183)
Multiple myeloma	152 (97 - 202)	--	--	31 (20 - 47)	65 (40 - 90)	56 (32 - 81)
Leukemia	1,443 (1,148 - 1,765)	51 (25 - 88)	101 (71 - 137)	505 (371 - 660)	391 (294 - 494)	394 (303 - 498)
Other neoplasms	1,431 (925 - 2,557)	25 (12 - 58)	23 (13 - 45)	282 (173 - 511)	508 (305 - 975)	593 (387 - 1,088)
Cardiovascular diseases	75,857 (64,396 - 91,225)	268 (200 - 356)	116 (92 - 142)	7,323 (5,570 - 9,531)	21,958 (17,405 - 26,954)	46,192 (40,671 - 54,117)
Rheumatic heart disease	183 (104 - 440)	1 (0 - 3)	2 (1 - 4)	35 (19 - 75)	57 (29 - 138)	88 (43 - 232)
Ischemic heart disease	48,483 (39,963 - 58,505)	15 (7 - 44)	19 (13 - 38)	5,001 (3,726 - 6,637)	14,999 (11,686 - 18,445)	28,449 (24,125 - 33,500)
Cerebrovascular disease	13,225 (10,183 - 16,939)	30 (18 - 43)	33 (21 - 45)	828 (573 - 1,188)	3,019 (2,207 - 3,954)	9,315 (7,155 - 11,751)
Ischemic stroke	7,479 (3,870 - 10,186)	2 (1 - 5)	4 (1 - 7)	193 (58 - 326)	1,305 (556 - 2,007)	5,976 (3,184 - 8,098)
Hemorrhagic stroke	5,745 (3,647 - 9,275)	27 (16 - 40)	29 (18 - 40)	635 (433 - 911)	1,715 (1,062 - 2,566)	3,339 (1,910 - 5,997)
Hypertensive heart disease	6,054 (3,724 - 8,522)	5 (2 - 9)	3 (2 - 5)	316 (176 - 485)	1,523 (885 - 2,164)	4,206 (2,476 - 6,047)
Cardiomyopathy and myocarditis	1,397 (971 - 1,917)	27 (16 - 43)	7 (4 - 10)	255 (173 - 385)	421 (272 - 603)	686 (438 - 988)
Atrial fibrillation and flutter	42 (23 - 86)	--	--	3 (2 - 6)	10 (5 - 21)	30 (15 - 62)
Aortic aneurysm	205 (154 - 274)	--	--	27 (19 - 39)	74 (52 - 100)	104 (75 - 142)
Peripheral vascular disease	40 (25 - 61)	--	--	3 (2 - 6)	8 (5 - 13)	28 (17 - 45)
Endocarditis	213 (130 - 314)	10 (4 - 16)	3 (2 - 5)	58 (35 - 91)	48 (27 - 73)	93 (55 - 147)
Other cardiovascular and circulatory diseases	6,015 (4,608 - 10,459)	181 (134 - 244)	49 (35 - 62)	796 (553 - 1,309)	1,798 (1,301 - 3,401)	3,193 (2,373 - 5,671)
Chronic respiratory diseases	8,143 (6,143 - 9,807)	271 (132 - 409)	41 (22 - 54)	763 (543 - 1,014)	2,094 (1,522 - 2,625)	4,974 (3,841 - 5,990)

Web Table 31- Iran deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	5,496 (3,950 - 6,674)	186 (78 - 299)	21 (11 - 29)	487 (331 - 657)	1,423 (1,000 - 1,797)	3,380 (2,552 - 4,144)
Pneumoconiosis	46 (30 - 75)	0 (0 - 1)	1 (0 - 1)	15 (6 - 31)	10 (6 - 15)	20 (12 - 30)
Silicosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)
Asbestosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other pneumoconiosis	39 (24 - 62)	0 (0 - 1)	0 (0 - 1)	13 (4 - 26)	9 (5 - 14)	17 (10 - 25)
Asthma	2,299 (1,715 - 2,945)	26 (9 - 50)	13 (7 - 19)	225 (157 - 313)	619 (440 - 831)	1,416 (1,014 - 1,889)
Interstitial lung disease and pulmonary sarcoidosis	112 (18 - 366)	1 (0 - 2)	1 (0 - 1)	8 (5 - 15)	15 (3 - 51)	88 (6 - 303)
Other chronic respiratory diseases	189 (140 - 255)	58 (38 - 85)	5 (3 - 8)	28 (19 - 41)	27 (17 - 42)	71 (42 - 112)
Cirrhosis	1,839 (1,480 - 2,245)	25 (16 - 39)	21 (16 - 26)	387 (284 - 515)	712 (552 - 878)	694 (571 - 849)
Cirrhosis due to hepatitis B	635 (310 - 1,033)	1 (0 - 4)	3 (0 - 7)	117 (36 - 225)	251 (106 - 438)	264 (129 - 402)
Cirrhosis due to hepatitis C	632 (251 - 1,090)	2 (0 - 5)	5 (1 - 10)	160 (64 - 284)	265 (75 - 489)	200 (55 - 352)
Cirrhosis due to alcohol use	367 (184 - 598)	--	--	45 (22 - 83)	133 (59 - 232)	189 (88 - 304)
Cirrhosis due to other causes	205 (127 - 293)	22 (13 - 33)	13 (8 - 18)	65 (35 - 105)	64 (30 - 108)	42 (21 - 69)
Digestive diseases	2,133 (1,714 - 2,772)	32 (19 - 51)	23 (18 - 30)	342 (247 - 467)	605 (444 - 832)	1,131 (883 - 1,512)
Peptic ulcer disease	632 (289 - 999)	2 (1 - 4)	3 (1 - 5)	77 (29 - 136)	188 (80 - 310)	363 (169 - 584)
Gastritis and duodenitis	314 (159 - 705)	5 (2 - 18)	3 (2 - 7)	47 (25 - 100)	93 (41 - 230)	166 (78 - 398)
Appendicitis	111 (61 - 168)	3 (1 - 7)	3 (1 - 6)	35 (18 - 58)	30 (16 - 48)	39 (20 - 62)
Paralytic ileus and intestinal obstruction	395 (231 - 774)	7 (3 - 16)	5 (3 - 9)	65 (33 - 132)	106 (56 - 225)	212 (113 - 431)
Inguinal, femoral, and abdominal hernia	33 (20 - 68)	1 (0 - 2)	1 (0 - 2)	6 (3 - 11)	6 (3 - 13)	19 (9 - 45)
Inflammatory bowel disease	107 (66 - 201)	4 (2 - 10)	2 (1 - 4)	26 (15 - 48)	26 (14 - 52)	49 (26 - 98)
Vascular intestinal disorders	49 (16 - 112)	1 (0 - 2)	1 (0 - 3)	13 (4 - 30)	16 (5 - 38)	18 (5 - 43)
Gallbladder and biliary diseases	157 (79 - 236)	2 (1 - 3)	1 (0 - 1)	15 (7 - 23)	39 (18 - 59)	100 (50 - 154)
Pancreatitis	139 (86 - 222)	1 (0 - 2)	2 (1 - 3)	24 (12 - 38)	45 (27 - 76)	68 (41 - 122)
Other digestive diseases	197 (122 - 337)	5 (2 - 10)	2 (1 - 3)	36 (21 - 56)	56 (32 - 98)	98 (53 - 175)
Neurological disorders	7,801 (6,264 - 9,637)	53 (20 - 93)	28 (10 - 48)	176 (84 - 267)	610 (419 - 798)	6,935 (5,471 - 8,686)
Alzheimer disease and other dementias	7,316 (5,818 - 9,087)	--	--	4 (0 - 10)	520 (332 - 701)	6,792 (5,334 - 8,548)
Parkinson disease	92 (53 - 164)	--	--	3 (2 - 4)	16 (9 - 26)	73 (36 - 140)
Epilepsy	279 (110 - 423)	48 (16 - 88)	27 (9 - 47)	131 (48 - 215)	39 (17 - 63)	34 (15 - 54)
Multiple sclerosis	82 (43 - 161)	--	--	29 (13 - 59)	29 (15 - 59)	25 (12 - 50)
Other neurological disorders	32 (23 - 50)	5 (3 - 7)	1 (1 - 3)	10 (7 - 15)	6 (4 - 10)	10 (8 - 17)
Mental and substance use disorders	2,778 (2,061 - 3,734)	23 (14 - 40)	0 (0 - 0)	2,196 (1,590 - 3,006)	427 (303 - 559)	132 (101 - 168)
Schizophrenia	56 (34 - 79)	--	--	22 (12 - 36)	17 (10 - 26)	17 (9 - 26)
Alcohol use disorders	14 (9 - 22)	--	--	10 (6 - 16)	3 (2 - 4)	1 (1 - 2)
Drug use disorders	2,706 (2,005 - 3,640)	23 (14 - 40)	--	2,162 (1,564 - 2,966)	407 (286 - 536)	113 (85 - 149)
Opioid use disorders	1,495 (1,098 - 2,054)	14 (8 - 23)	--	1,208 (879 - 1,692)	211 (143 - 284)	63 (46 - 83)
Cocaine use disorders	33 (23 - 45)	0 (0 - 1)	--	28 (19 - 39)	4 (2 - 5)	1 (1 - 1)
Amphetamine use disorders	28 (20 - 39)	0 (0 - 1)	--	22 (15 - 32)	4 (3 - 6)	1 (1 - 1)
Other drug use disorders	1,151 (847 - 1,553)	9 (5 - 15)	--	904 (635 - 1,255)	189 (132 - 253)	49 (35 - 64)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Iran deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	8,835 (7,162 - 10,702)	275 (152 - 381)	95 (70 - 124)	1,091 (815 - 1,470)	2,676 (2,050 - 3,355)	4,698 (3,903 - 5,776)
Diabetes mellitus	3,334 (2,693 - 4,050)	18 (14 - 24)	6 (5 - 8)	302 (220 - 403)	1,279 (962 - 1,607)	1,728 (1,402 - 2,123)
Acute glomerulonephritis	84 (55 - 144)	2 (1 - 6)	1 (1 - 2)	12 (8 - 19)	23 (13 - 40)	46 (26 - 82)
Chronic kidney disease	2,739 (1,462 - 3,444)	53 (22 - 82)	22 (11 - 31)	323 (156 - 448)	779 (393 - 1,024)	1,562 (842 - 1,959)
Chronic kidney disease due to diabetes mellitus	68 (10 - 159)	1 (0 - 3)	1 (0 - 3)	15 (2 - 34)	17 (2 - 44)	34 (5 - 84)
Chronic kidney disease due to hypertension	1,493 (853 - 2,012)	6 (3 - 11)	4 (2 - 6)	159 (85 - 234)	470 (249 - 648)	854 (501 - 1,200)
Chronic kidney disease due to glomerulonephritis	110 (58 - 167)	5 (3 - 8)	3 (2 - 4)	23 (9 - 35)	26 (11 - 44)	54 (27 - 89)
Chronic kidney disease due to other causes	1,068 (361 - 1,648)	41 (13 - 67)	14 (6 - 22)	127 (35 - 208)	266 (90 - 472)	620 (192 - 1,005)
Urinary diseases and male infertility	1,950 (1,403 - 3,430)	39 (24 - 76)	16 (11 - 27)	237 (156 - 429)	487 (332 - 835)	1,171 (786 - 2,167)
Interstitial nephritis and urinary tract infections	1,261 (723 - 2,684)	30 (18 - 68)	12 (8 - 23)	171 (97 - 366)	329 (188 - 688)	719 (354 - 1,625)
Urolithiasis	90 (18 - 156)	--	1 (0 - 2)	10 (3 - 17)	24 (6 - 44)	56 (9 - 110)
Other urinary diseases	599 (252 - 957)	9 (3 - 17)	3 (1 - 6)	56 (22 - 92)	134 (55 - 210)	397 (151 - 681)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	399 (251 - 665)	73 (40 - 118)	35 (21 - 58)	151 (89 - 259)	45 (22 - 86)	95 (57 - 167)
Thalassemias	193 (118 - 309)	61 (34 - 100)	30 (18 - 50)	102 (59 - 171)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	59 (36 - 104)	6 (3 - 9)	3 (2 - 5)	29 (17 - 52)	20 (10 - 39)	1 (0 - 1)
G6PD deficiency	5 (3 - 9)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 1)
Other hemoglobinopathies and hemolytic anemias	143 (89 - 243)	6 (3 - 9)	1 (1 - 2)	19 (11 - 34)	24 (12 - 44)	94 (56 - 165)
Endocrine, metabolic, blood, and immune disorders	329 (44 - 464)	89 (10 - 143)	14 (2 - 22)	67 (9 - 105)	64 (8 - 97)	95 (11 - 148)
Musculoskeletal disorders	315 (170 - 507)	--	11 (6 - 19)	91 (47 - 151)	67 (39 - 121)	145 (67 - 237)
Rheumatoid arthritis	73 (39 - 122)	--	4 (2 - 7)	26 (13 - 42)	16 (8 - 33)	28 (12 - 50)
Other musculoskeletal disorders	241 (130 - 393)	--	7 (4 - 14)	65 (35 - 115)	51 (29 - 93)	118 (55 - 191)
Other non-communicable diseases	4,640 (3,584 - 5,988)	4,177 (3,172 - 5,470)	221 (161 - 286)	154 (113 - 211)	27 (19 - 35)	61 (38 - 79)
Congenital anomalies	4,526 (3,465 - 5,893)	4,128 (3,124 - 5,441)	220 (160 - 285)	143 (104 - 200)	16 (12 - 21)	19 (14 - 25)
Neural tube defects	448 (234 - 821)	386 (177 - 753)	30 (18 - 49)	26 (18 - 39)	2 (1 - 3)	3 (2 - 4)
Congenital heart anomalies	1,296 (883 - 1,865)	1,188 (788 - 1,741)	74 (46 - 107)	23 (15 - 33)	4 (3 - 6)	6 (4 - 9)
Cleft lip and cleft palate	9 (2 - 23)	9 (2 - 23)	--	--	--	--
Down syndrome	144 (72 - 248)	117 (54 - 215)	14 (8 - 24)	12 (7 - 18)	1 (0 - 1)	0 (0 - 1)
Chromosomal unbalanced rearrangements	266 (89 - 486)	243 (76 - 464)	8 (4 - 14)	12 (6 - 18)	2 (1 - 4)	2 (1 - 3)
Other congenital anomalies	2,363 (1,708 - 3,259)	2,186 (1,534 - 3,058)	93 (62 - 132)	70 (49 - 98)	7 (5 - 9)	8 (5 - 11)
Skin and subcutaneous diseases	73 (31 - 98)	8 (3 - 15)	1 (0 - 2)	11 (6 - 16)	11 (5 - 16)	42 (17 - 59)
Cellulitis	15 (4 - 26)	2 (0 - 6)	0 (0 - 0)	2 (1 - 3)	3 (1 - 4)	8 (2 - 16)
Pyoderma	5 (2 - 8)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	2 (1 - 4)
Decubitus ulcer	44 (19 - 65)	0 (0 - 1)	1 (0 - 1)	7 (3 - 10)	7 (3 - 11)	30 (12 - 45)

Web Table 31- Iran deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	9 (4 - 19)	4 (1 - 10)	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)	2 (1 - 4)
Sudden infant death syndrome	41 (9 - 122)	41 (9 - 122)	--	--	--	--
Injuries	21,261 (17,076 - 26,760)	1,375 (982 - 1,989)	1,143 (978 - 1,323)	13,269 (10,328 - 17,240)	3,328 (2,529 - 4,569)	2,146 (1,753 - 2,938)
Transport injuries	10,197 (8,000 - 13,269)	432 (279 - 638)	560 (445 - 681)	6,247 (4,760 - 8,078)	1,879 (1,385 - 2,882)	1,080 (815 - 1,945)
Road injuries	9,645 (7,561 - 12,553)	407 (263 - 601)	530 (423 - 643)	5,918 (4,491 - 7,663)	1,770 (1,310 - 2,734)	1,020 (768 - 1,853)
Pedestrian road injuries	2,967 (2,100 - 4,225)	154 (84 - 250)	241 (167 - 311)	1,539 (1,026 - 2,248)	576 (383 - 946)	457 (301 - 831)
Cyclist road injuries	345 (234 - 512)	17 (8 - 33)	28 (18 - 43)	145 (93 - 218)	82 (51 - 134)	73 (44 - 132)
Motorcyclist road injuries	1,614 (1,083 - 2,278)	19 (10 - 35)	56 (34 - 81)	1,214 (815 - 1,696)	222 (137 - 368)	102 (60 - 205)
Motor vehicle road injuries	4,690 (3,482 - 6,294)	211 (131 - 323)	200 (142 - 270)	3,013 (2,195 - 4,061)	885 (618 - 1,415)	381 (253 - 704)
Other road injuries	29 (13 - 67)	6 (2 - 14)	5 (2 - 13)	7 (3 - 18)	5 (2 - 13)	6 (2 - 15)
Other transport injuries	552 (403 - 730)	25 (13 - 43)	30 (20 - 43)	329 (225 - 442)	109 (72 - 164)	60 (38 - 104)
Unintentional injuries	7,228 (5,794 - 9,100)	916 (633 - 1,481)	514 (406 - 685)	3,995 (3,023 - 5,257)	954 (739 - 1,226)	850 (685 - 1,040)
Falls	1,108 (580 - 1,466)	80 (35 - 130)	53 (27 - 76)	457 (198 - 662)	227 (125 - 308)	291 (170 - 386)
Drowning	1,343 (879 - 2,824)	251 (119 - 633)	207 (122 - 421)	730 (470 - 1,417)	98 (62 - 201)	57 (37 - 106)
Fire, heat, and hot substances	1,430 (1,050 - 2,087)	195 (109 - 456)	79 (51 - 128)	709 (464 - 1,017)	202 (138 - 309)	244 (175 - 361)
Poisonings	916 (533 - 1,213)	76 (35 - 123)	25 (11 - 37)	596 (327 - 837)	140 (84 - 197)	79 (54 - 112)
Exposure to mechanical forces	1,017 (733 - 1,413)	88 (47 - 179)	41 (28 - 57)	720 (484 - 1,051)	123 (84 - 180)	46 (32 - 69)
Unintentional firearm injuries	609 (404 - 943)	17 (9 - 29)	20 (10 - 34)	472 (290 - 742)	76 (45 - 127)	26 (15 - 46)
Unintentional suffocation	99 (57 - 199)	60 (23 - 146)	6 (3 - 11)	24 (14 - 42)	4 (2 - 7)	4 (3 - 8)
Other exposure to mechanical forces	309 (141 - 468)	11 (5 - 21)	16 (7 - 24)	224 (98 - 356)	43 (20 - 64)	16 (7 - 22)
Adverse effects of medical treatment	122 (12 - 250)	14 (1 - 37)	3 (1 - 6)	30 (5 - 63)	31 (3 - 68)	44 (2 - 95)
Animal contact	115 (74 - 160)	31 (15 - 54)	22 (12 - 34)	30 (18 - 44)	15 (10 - 24)	18 (11 - 28)
Venomous animal contact	98 (63 - 139)	29 (14 - 52)	20 (11 - 31)	24 (14 - 35)	12 (7 - 19)	14 (8 - 23)
Non-venomous animal contact	17 (10 - 25)	2 (1 - 4)	2 (1 - 4)	6 (3 - 10)	3 (2 - 6)	3 (2 - 6)
Foreign body	262 (138 - 400)	113 (54 - 183)	21 (10 - 32)	67 (36 - 105)	25 (15 - 42)	35 (17 - 52)
Pulmonary aspiration and foreign body in airway	255 (134 - 393)	113 (54 - 182)	20 (10 - 31)	64 (34 - 103)	23 (13 - 40)	34 (16 - 50)
Foreign body in other body part	7 (3 - 11)	1 (0 - 1)	1 (0 - 1)	3 (1 - 4)	2 (1 - 3)	1 (1 - 2)
Other unintentional injuries	916 (661 - 1,234)	68 (34 - 123)	62 (31 - 109)	656 (433 - 953)	93 (53 - 158)	37 (22 - 57)
Self-harm and interpersonal violence	3,836 (2,555 - 5,572)	27 (13 - 60)	69 (32 - 105)	3,028 (1,967 - 4,422)	495 (325 - 763)	216 (151 - 315)
Self-harm	2,331 (1,061 - 3,145)	--	45 (15 - 71)	1,836 (813 - 2,520)	301 (152 - 409)	149 (71 - 200)
Interpersonal violence	1,505 (981 - 2,755)	27 (13 - 60)	24 (13 - 43)	1,192 (761 - 2,179)	194 (109 - 419)	67 (32 - 158)
Assault by firearm	775 (447 - 1,554)	4 (1 - 13)	7 (3 - 15)	651 (368 - 1,262)	91 (47 - 218)	22 (9 - 56)
Assault by sharp object	421 (228 - 860)	3 (1 - 6)	5 (2 - 9)	335 (179 - 688)	65 (29 - 165)	13 (5 - 34)
Assault by other means	309 (166 - 642)	20 (9 - 44)	13 (6 - 23)	206 (102 - 443)	38 (18 - 88)	31 (13 - 73)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Iran deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	118,957 (103,210 - 135,384)	11,985 (10,274 - 14,305)	1,557 (1,357 - 1,757)	13,746 (10,567 - 17,610)	25,903 (20,666 - 31,868)	65,766 (58,579 - 71,735)
Communicable, maternal, neonatal, and nutritional diseases	11,564 (9,532 - 13,403)	6,711 (5,323 - 8,315)	311 (214 - 447)	1,077 (789 - 1,444)	885 (624 - 1,112)	2,579 (1,950 - 3,247)
HIV/AIDS and tuberculosis	590 (221 - 771)	7 (2 - 12)	4 (2 - 7)	137 (53 - 193)	214 (64 - 306)	227 (94 - 305)
Tuberculosis	573 (203 - 757)	7 (2 - 12)	4 (2 - 7)	122 (39 - 175)	212 (62 - 304)	227 (94 - 305)
HIV/AIDS	17 (9 - 28)	0 (0 - 0)	0 (0 - 0)	15 (8 - 24)	1 (1 - 3)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	16 (9 - 27)	0 (0 - 0)	0 (0 - 0)	14 (8 - 23)	1 (1 - 3)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	5,051 (3,856 - 6,197)	1,475 (955 - 2,077)	280 (185 - 419)	622 (393 - 948)	549 (371 - 729)	2,125 (1,537 - 2,767)
Diarrheal diseases	574 (339 - 977)	298 (115 - 654)	16 (8 - 29)	29 (19 - 43)	41 (25 - 65)	189 (101 - 346)
Intestinal infectious diseases	677 (334 - 1,243)	169 (82 - 320)	149 (73 - 267)	289 (120 - 574)	48 (15 - 104)	22 (8 - 43)
Typhoid fever	519 (252 - 952)	121 (57 - 229)	116 (55 - 210)	227 (93 - 455)	38 (11 - 81)	17 (5 - 35)
Paratyphoid fever	146 (67 - 279)	42 (19 - 90)	32 (13 - 64)	58 (21 - 124)	9 (2 - 22)	4 (1 - 10)
Other intestinal infectious diseases	12 (6 - 22)	5 (1 - 11)	1 (0 - 3)	4 (1 - 10)	1 (0 - 5)	1 (0 - 4)
Lower respiratory infections	3,213 (2,355 - 4,010)	765 (467 - 1,122)	70 (44 - 98)	208 (116 - 287)	382 (234 - 522)	1,787 (1,212 - 2,420)
Upper respiratory infections	4 (1 - 10)	0 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	2 (0 - 7)
Otitis media	12 (8 - 16)	0 (0 - 1)	0 (0 - 1)	2 (2 - 3)	2 (1 - 3)	6 (4 - 10)
Meningitis	330 (240 - 403)	98 (55 - 146)	19 (12 - 26)	61 (34 - 84)	58 (40 - 78)	94 (70 - 125)
Pneumococcal meningitis	77 (48 - 105)	19 (8 - 31)	5 (2 - 9)	15 (8 - 25)	14 (5 - 23)	23 (11 - 39)
H influenzae type B meningitis	62 (41 - 90)	36 (18 - 61)	5 (3 - 8)	7 (3 - 11)	6 (2 - 11)	8 (4 - 15)
Meningococcal meningitis	94 (67 - 122)	29 (16 - 44)	6 (3 - 9)	16 (9 - 24)	14 (8 - 22)	30 (18 - 45)
Other meningitis	97 (67 - 132)	14 (6 - 25)	3 (2 - 6)	23 (9 - 37)	24 (14 - 35)	32 (17 - 52)
Encephalitis	101 (56 - 213)	38 (15 - 94)	9 (4 - 24)	22 (11 - 55)	13 (7 - 31)	18 (10 - 41)
Diphtheria	1 (0 - 6)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	9 (0 - 50)	8 (0 - 46)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	8 (3 - 12)	2 (1 - 3)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)	2 (1 - 4)
Measles	109 (3 - 737)	91 (2 - 620)	14 (0 - 100)	4 (0 - 25)	0 (0 - 1)	-- (0 - 1)
Varicella and herpes zoster	14 (5 - 36)	2 (0 - 10)	1 (0 - 3)	3 (1 - 10)	1 (0 - 4)	6 (0 - 29)
Neglected tropical diseases and malaria	51 (34 - 66)	11 (6 - 19)	5 (3 - 9)	18 (10 - 26)	8 (6 - 12)	9 (5 - 14)
Malaria	6 (3 - 9)	3 (1 - 5)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Leishmaniasis	6 (4 - 7)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)	1 (1 - 1)	0 (0 - 0)
Visceral leishmaniasis	6 (4 - 7)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)	1 (1 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Dengue	4 (2 - 5)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Rabies	15 (4 - 22)	1 (0 - 2)	1 (1 - 2)	8 (1 - 13)	3 (1 - 5)	2 (1 - 3)
Intestinal nematode infections	6 (2 - 14)	3 (0 - 10)	1 (0 - 5)	1 (0 - 4)	1 (0 - 3)	1 (0 - 5)
Ascariasis	6 (2 - 14)	3 (0 - 10)	1 (0 - 5)	1 (0 - 4)	1 (0 - 3)	1 (0 - 5)
Other neglected tropical diseases	12 (7 - 20)	1 (1 - 3)	1 (0 - 2)	3 (2 - 6)	2 (1 - 4)	5 (2 - 9)
Maternal disorders	197 (137 - 266)	--	1 (0 - 1)	196 (136 - 266)	--	--
Maternal hemorrhage	40 (27 - 57)	--	0 (0 - 0)	40 (27 - 57)	--	--

Web Table 31- Iran deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	14 (9 - 21)	--	0 (0 - 0)	14 (9 - 20)	--	--
Maternal hypertensive disorders	20 (13 - 29)	--	0 (0 - 0)	20 (13 - 29)	--	--
Maternal obstructed labor	15 (9 - 25)	--	0 (0 - 0)	15 (9 - 25)	--	--
Maternal abortive outcome	22 (15 - 32)	--	0 (0 - 0)	22 (15 - 32)	--	--
Indirect maternal deaths	51 (34 - 72)	--	0 (0 - 0)	51 (34 - 72)	--	--
Late maternal deaths	19 (10 - 33)	--	0 (0 - 0)	19 (10 - 33)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	15 (9 - 22)	--	0 (0 - 0)	15 (9 - 22)	--	--
Neonatal disorders	5,090 (3,935 - 6,416)	5,090 (3,935 - 6,416)	--	--	--	--
Neonatal preterm birth complications	3,425 (2,475 - 4,527)	3,425 (2,475 - 4,527)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	569 (275 - 1,006)	569 (275 - 1,006)	--	--	--	--
Neonatal sepsis and other neonatal infections	126 (7 - 481)	126 (7 - 481)	--	--	--	--
Hemolytic disease and other neonatal jaundice	52 (18 - 112)	52 (18 - 112)	--	--	--	--
Other neonatal disorders	918 (510 - 1,603)	918 (510 - 1,603)	--	--	--	--
Nutritional deficiencies	242 (192 - 317)	58 (36 - 88)	7 (4 - 9)	31 (21 - 43)	30 (22 - 44)	116 (88 - 175)
Protein-energy malnutrition	98 (57 - 149)	38 (17 - 64)	2 (1 - 3)	5 (2 - 10)	6 (2 - 12)	48 (23 - 83)
Iodine deficiency	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)
Iron-deficiency anemia	131 (77 - 191)	19 (5 - 38)	4 (2 - 6)	24 (15 - 34)	22 (14 - 33)	62 (33 - 104)
Other nutritional deficiencies	11 (5 - 24)	1 (0 - 3)	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)	6 (3 - 14)
Other communicable, maternal, neonatal, and nutritional diseases	342 (237 - 505)	70 (32 - 127)	14 (9 - 22)	73 (49 - 107)	84 (53 - 126)	101 (59 - 173)
Sexually transmitted diseases excluding HIV	30 (7 - 69)	20 (0 - 57)	2 (0 - 5)	2 (1 - 4)	2 (1 - 3)	4 (2 - 7)
Syphilis	27 (4 - 66)	20 (0 - 57)	2 (0 - 5)	1 (0 - 2)	1 (1 - 1)	3 (2 - 5)
Chlamydial infection	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other sexually transmitted diseases	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	207 (154 - 276)	24 (12 - 45)	7 (4 - 11)	51 (34 - 74)	63 (40 - 96)	62 (38 - 97)
Acute hepatitis A	25 (7 - 49)	10 (3 - 22)	2 (1 - 4)	8 (2 - 17)	4 (1 - 9)	2 (0 - 4)
Acute hepatitis B	145 (103 - 201)	12 (4 - 26)	1 (0 - 3)	25 (13 - 41)	52 (32 - 79)	55 (32 - 88)
Acute hepatitis C	4 (1 - 10)	--	0 (0 - 0)	1 (0 - 3)	1 (0 - 4)	1 (0 - 4)
Acute hepatitis E	34 (18 - 57)	2 (1 - 4)	4 (2 - 6)	18 (9 - 30)	7 (2 - 15)	4 (1 - 10)
Other infectious diseases	105 (45 - 240)	26 (10 - 61)	5 (2 - 12)	19 (8 - 43)	19 (8 - 45)	36 (13 - 95)
Non-communicable diseases	100,010 (85,882 - 114,488)	4,282 (3,408 - 5,506)	646 (544 - 759)	9,178 (6,956 - 11,895)	23,882 (19,062 - 29,520)	62,021 (55,202 - 67,835)
Neoplasms	15,566 (12,483 - 18,966)	94 (57 - 138)	138 (105 - 174)	3,308 (2,451 - 4,315)	6,299 (4,923 - 7,880)	5,727 (4,877 - 6,839)
Esophageal cancer	2,985 (1,859 - 3,921)	--	--	315 (185 - 458)	1,490 (866 - 2,014)	1,180 (781 - 1,592)
Stomach cancer	2,355 (1,834 - 2,928)	--	--	279 (183 - 382)	837 (623 - 1,091)	1,238 (925 - 1,626)
Liver cancer	728 (554 - 944)	--	3 (2 - 5)	119 (79 - 173)	301 (212 - 416)	304 (217 - 416)
Liver cancer due to hepatitis B	366 (257 - 506)	--	2 (1 - 3)	76 (49 - 112)	168 (109 - 250)	120 (77 - 179)
Liver cancer due to hepatitis C	244 (145 - 364)	--	0 (0 - 0)	23 (10 - 41)	90 (46 - 144)	131 (75 - 203)
Liver cancer due to alcohol use	31 (9 - 69)	--	--	2 (1 - 5)	10 (3 - 24)	19 (4 - 44)
Liver cancer due to other causes	87 (51 - 136)	--	2 (1 - 3)	19 (10 - 31)	33 (17 - 56)	34 (16 - 59)

Web Table 31- Iran deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	181 (89 - 310)	--	--	28 (12 - 49)	97 (44 - 162)	56 (30 - 107)
Tracheal, bronchus and lung cancer	1,285 (1,010 - 1,660)	--	--	195 (139 - 273)	521 (392 - 708)	568 (440 - 736)
Breast cancer	1,863 (1,405 - 2,426)	--	--	783 (548 - 1,056)	777 (569 - 1,037)	303 (240 - 387)
Cervical cancer	408 (238 - 534)	--	--	113 (55 - 161)	171 (100 - 238)	124 (79 - 165)
Uterine cancer	65 (45 - 111)	--	--	11 (7 - 18)	30 (19 - 52)	24 (15 - 43)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	849 (660 - 1,046)	--	--	185 (133 - 250)	327 (245 - 417)	337 (258 - 424)
Lip and oral cavity cancer	100 (67 - 152)	--	--	18 (10 - 30)	37 (23 - 60)	45 (31 - 66)
Nasopharynx cancer	74 (42 - 110)	--	2 (1 - 4)	26 (13 - 41)	30 (17 - 51)	16 (9 - 27)
Other pharynx cancer	32 (23 - 42)	--	--	7 (4 - 10)	13 (9 - 18)	12 (9 - 18)
Gallbladder and biliary tract cancer	376 (250 - 518)	--	--	57 (37 - 83)	156 (106 - 225)	163 (99 - 238)
Pancreatic cancer	319 (249 - 399)	--	--	36 (25 - 50)	135 (98 - 176)	148 (114 - 185)
Malignant skin melanoma	70 (52 - 90)	--	--	15 (10 - 22)	25 (18 - 35)	29 (20 - 40)
Non-melanoma skin cancer	30 (18 - 44)	--	--	3 (2 - 5)	6 (4 - 10)	21 (12 - 33)
Ovarian cancer	436 (336 - 565)	--	--	147 (103 - 202)	189 (139 - 254)	101 (75 - 133)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	179 (135 - 237)	6 (3 - 11)	5 (3 - 9)	34 (23 - 50)	79 (54 - 114)	55 (38 - 78)
Bladder cancer	279 (195 - 427)	--	--	22 (14 - 34)	90 (60 - 148)	166 (111 - 255)
Brain and nervous system cancer	848 (649 - 1,075)	21 (10 - 39)	38 (25 - 54)	307 (210 - 418)	303 (221 - 408)	178 (124 - 245)
Thyroid cancer	118 (82 - 167)	--	1 (0 - 1)	17 (10 - 25)	49 (31 - 74)	52 (36 - 76)
Mesothelioma	9 (6 - 13)	--	--	2 (1 - 4)	2 (1 - 4)	4 (2 - 6)
Hodgkin lymphoma	54 (38 - 72)	1 (1 - 2)	3 (1 - 6)	27 (17 - 40)	12 (7 - 18)	11 (7 - 16)
Non-Hodgkin lymphoma	194 (135 - 284)	3 (2 - 6)	5 (3 - 8)	63 (40 - 93)	74 (49 - 118)	49 (34 - 72)
Multiple myeloma	88 (63 - 119)	--	--	19 (12 - 29)	35 (23 - 49)	34 (23 - 48)
Leukemia	784 (593 - 977)	45 (21 - 77)	63 (42 - 86)	273 (186 - 370)	221 (160 - 289)	183 (139 - 230)
Other neoplasms	859 (555 - 1,555)	17 (8 - 40)	18 (11 - 32)	205 (122 - 386)	291 (177 - 571)	328 (215 - 610)
Cardiovascular diseases	58,203 (49,524 - 66,793)	264 (173 - 523)	107 (77 - 177)	3,525 (2,594 - 4,632)	12,796 (9,985 - 16,019)	41,511 (36,235 - 46,067)
Rheumatic heart disease	167 (106 - 388)	1 (1 - 3)	2 (1 - 4)	29 (19 - 54)	48 (29 - 109)	87 (50 - 233)
Ischemic heart disease	31,127 (24,754 - 36,815)	25 (9 - 106)	19 (10 - 51)	1,886 (1,337 - 2,542)	7,228 (5,487 - 9,257)	21,968 (17,823 - 25,292)
Cerebrovascular disease	15,227 (9,925 - 18,544)	25 (14 - 56)	23 (15 - 40)	709 (387 - 976)	2,923 (1,803 - 3,824)	11,547 (7,460 - 13,894)
Ischemic stroke	8,915 (5,299 - 11,123)	2 (1 - 6)	3 (2 - 6)	136 (55 - 209)	1,266 (606 - 1,759)	7,508 (4,550 - 9,375)
Hemorrhagic stroke	6,312 (3,344 - 8,180)	23 (13 - 51)	20 (13 - 36)	572 (313 - 794)	1,657 (943 - 2,272)	4,039 (2,011 - 5,362)
Hypertensive heart disease	6,163 (4,151 - 8,660)	5 (2 - 9)	4 (3 - 7)	229 (140 - 346)	1,264 (829 - 1,801)	4,661 (3,046 - 6,860)
Cardiomyopathy and myocarditis	853 (605 - 1,176)	23 (12 - 47)	9 (5 - 14)	165 (111 - 252)	176 (120 - 258)	481 (310 - 716)
Atrial fibrillation and flutter	45 (24 - 75)	--	--	2 (1 - 4)	8 (4 - 13)	35 (18 - 61)
Aortic aneurysm	94 (52 - 137)	--	--	18 (9 - 30)	24 (13 - 37)	52 (29 - 79)
Peripheral vascular disease	26 (17 - 42)	--	--	2 (1 - 3)	5 (3 - 9)	20 (12 - 32)
Endocarditis	134 (79 - 191)	7 (4 - 14)	3 (2 - 6)	21 (11 - 32)	34 (20 - 56)	69 (38 - 107)
Other cardiovascular and circulatory diseases	4,366 (3,203 - 7,937)	177 (117 - 317)	47 (33 - 72)	464 (309 - 758)	1,088 (746 - 1,940)	2,591 (1,819 - 4,872)
Chronic respiratory diseases	5,496 (4,405 - 6,533)	213 (105 - 316)	37 (20 - 49)	445 (311 - 593)	1,150 (867 - 1,474)	3,651 (2,903 - 4,416)

Web Table 31- Iran deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	3,401 (2,524 - 4,284)	144 (64 - 234)	15 (8 - 22)	189 (121 - 274)	674 (462 - 934)	2,378 (1,769 - 3,040)
Pneumoconiosis	9 (5 - 12)	1 (0 - 1)	1 (0 - 1)	3 (2 - 5)	2 (1 - 3)	2 (1 - 4)
Silicosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Asbestosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 3)
Asthma	1,798 (1,166 - 2,542)	21 (6 - 37)	15 (7 - 21)	194 (117 - 285)	429 (259 - 626)	1,139 (716 - 1,680)
Interstitial lung disease and pulmonary sarcoidosis	64 (12 - 292)	1 (0 - 3)	1 (1 - 2)	11 (5 - 38)	28 (3 - 139)	23 (1 - 115)
Other chronic respiratory diseases	225 (144 - 338)	46 (29 - 72)	5 (2 - 8)	47 (28 - 73)	18 (10 - 29)	109 (57 - 189)
Cirrhosis	930 (747 - 1,138)	21 (13 - 30)	17 (13 - 21)	179 (129 - 240)	285 (216 - 370)	429 (346 - 529)
Cirrhosis due to hepatitis B	381 (176 - 614)	1 (0 - 3)	3 (1 - 7)	71 (28 - 125)	118 (50 - 201)	189 (79 - 312)
Cirrhosis due to hepatitis C	371 (174 - 592)	2 (1 - 6)	3 (1 - 5)	68 (29 - 119)	126 (55 - 215)	172 (68 - 288)
Cirrhosis due to alcohol use	63 (31 - 117)	--	--	6 (3 - 12)	16 (8 - 34)	41 (17 - 79)
Cirrhosis due to other causes	114 (70 - 187)	18 (11 - 26)	11 (7 - 15)	35 (15 - 67)	25 (11 - 48)	27 (13 - 54)
Digestive diseases	1,487 (1,188 - 1,998)	28 (18 - 41)	21 (16 - 26)	176 (125 - 237)	361 (271 - 486)	901 (696 - 1,296)
Peptic ulcer disease	419 (228 - 631)	3 (1 - 6)	2 (1 - 4)	31 (13 - 55)	93 (44 - 156)	290 (163 - 438)
Gastritis and duodenitis	188 (83 - 477)	6 (2 - 20)	4 (2 - 9)	26 (12 - 62)	56 (25 - 135)	96 (36 - 267)
Appendicitis	69 (33 - 115)	4 (1 - 9)	3 (1 - 6)	19 (7 - 34)	19 (9 - 34)	25 (11 - 47)
Paralytic ileus and intestinal obstruction	301 (177 - 550)	5 (2 - 12)	3 (2 - 6)	41 (23 - 71)	73 (39 - 137)	179 (97 - 349)
Inguinal, femoral, and abdominal hernia	24 (13 - 47)	1 (0 - 1)	1 (0 - 1)	4 (2 - 6)	5 (2 - 11)	14 (6 - 33)
Inflammatory bowel disease	58 (34 - 116)	2 (1 - 5)	2 (1 - 3)	11 (6 - 19)	12 (7 - 25)	30 (15 - 69)
Vascular intestinal disorders	35 (15 - 72)	0 (0 - 1)	0 (0 - 1)	6 (2 - 13)	9 (4 - 18)	19 (8 - 40)
Gallbladder and biliary diseases	165 (95 - 239)	2 (0 - 3)	1 (0 - 1)	10 (5 - 16)	36 (18 - 54)	117 (70 - 178)
Pancreatitis	117 (72 - 185)	2 (1 - 3)	1 (1 - 2)	15 (9 - 25)	33 (19 - 52)	66 (38 - 112)
Other digestive diseases	109 (69 - 180)	3 (1 - 7)	3 (2 - 5)	13 (7 - 21)	25 (15 - 45)	64 (35 - 122)
Neurological disorders	5,756 (4,181 - 7,557)	42 (17 - 74)	20 (7 - 35)	123 (61 - 189)	537 (334 - 757)	5,034 (3,503 - 6,695)
Alzheimer disease and other dementias	5,446 (3,855 - 7,210)	--	--	2 (0 - 8)	483 (288 - 692)	4,961 (3,424 - 6,602)
Parkinson disease	24 (14 - 44)	--	--	2 (2 - 4)	4 (2 - 8)	17 (10 - 34)
Epilepsy	182 (71 - 284)	38 (13 - 69)	18 (6 - 33)	84 (31 - 143)	20 (8 - 34)	22 (10 - 37)
Multiple sclerosis	82 (48 - 139)	--	--	29 (16 - 49)	27 (15 - 48)	26 (14 - 49)
Other neurological disorders	21 (17 - 26)	5 (3 - 6)	1 (1 - 2)	5 (4 - 7)	4 (3 - 5)	7 (5 - 9)
Mental and substance use disorders	258 (202 - 321)	16 (10 - 26)	0 (0 - 1)	142 (103 - 189)	44 (33 - 58)	56 (44 - 72)
Schizophrenia	34 (22 - 48)	--	--	12 (7 - 17)	8 (5 - 13)	14 (8 - 23)
Alcohol use disorders	3 (1 - 6)	--	--	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Drug use disorders	217 (168 - 274)	16 (10 - 26)	--	125 (90 - 166)	35 (26 - 46)	41 (31 - 54)
Opioid use disorders	118 (91 - 148)	9 (6 - 15)	--	68 (48 - 92)	17 (13 - 23)	23 (17 - 30)
Cocaine use disorders	4 (3 - 5)	0 (0 - 1)	--	3 (2 - 4)	0 (0 - 1)	1 (0 - 1)
Amphetamine use disorders	4 (3 - 5)	0 (0 - 1)	--	2 (2 - 3)	1 (0 - 1)	1 (0 - 1)
Other drug use disorders	91 (71 - 116)	6 (4 - 10)	--	52 (36 - 70)	16 (12 - 21)	17 (13 - 23)
Eating disorders	4 (2 - 6)	--	0 (0 - 1)	4 (2 - 6)	--	--

Web Table 31- Iran deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	4 (2 - 6)	--	0 (0 - 1)	4 (2 - 6)	--	--
Diabetes, urogenital, blood, and endocrine diseases	8,151 (6,554 - 9,931)	222 (119 - 312)	95 (67 - 122)	1,016 (749 - 1,331)	2,317 (1,703 - 2,990)	4,502 (3,682 - 5,631)
Diabetes mellitus	3,632 (2,758 - 4,498)	15 (8 - 24)	10 (5 - 16)	278 (182 - 385)	1,244 (867 - 1,622)	2,085 (1,615 - 2,604)
Acute glomerulonephritis	58 (38 - 103)	2 (1 - 3)	1 (1 - 1)	7 (4 - 10)	13 (8 - 22)	36 (20 - 75)
Chronic kidney disease	2,098 (1,102 - 2,659)	43 (15 - 69)	21 (9 - 30)	249 (118 - 351)	565 (266 - 774)	1,219 (655 - 1,567)
Chronic kidney disease due to diabetes mellitus	80 (27 - 198)	1 (1 - 3)	1 (1 - 3)	13 (5 - 31)	31 (9 - 83)	33 (10 - 85)
Chronic kidney disease due to hypertension	992 (498 - 1,449)	3 (1 - 7)	3 (1 - 5)	107 (49 - 176)	273 (130 - 432)	606 (313 - 897)
Chronic kidney disease due to glomerulonephritis	91 (41 - 154)	4 (2 - 7)	2 (1 - 3)	16 (6 - 28)	21 (8 - 40)	47 (21 - 85)
Chronic kidney disease due to other causes	934 (306 - 1,455)	34 (10 - 59)	15 (5 - 23)	114 (32 - 196)	239 (66 - 424)	533 (175 - 882)
Urinary diseases and male infertility	1,767 (1,096 - 3,076)	35 (19 - 77)	23 (14 - 40)	283 (163 - 501)	420 (247 - 736)	1,006 (592 - 2,002)
Interstitial nephritis and urinary tract infections	1,490 (826 - 2,855)	30 (15 - 71)	18 (9 - 35)	249 (130 - 461)	361 (191 - 685)	832 (417 - 1,860)
Urolithiasis	71 (9 - 147)	--	1 (0 - 3)	12 (2 - 33)	17 (2 - 40)	40 (4 - 85)
Other urinary diseases	206 (60 - 407)	5 (1 - 12)	4 (1 - 8)	22 (7 - 59)	42 (12 - 99)	134 (32 - 263)
Gynecological diseases	4 (2 - 6)	--	--	2 (1 - 3)	1 (0 - 1)	1 (0 - 2)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	2 (1 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	347 (208 - 510)	60 (35 - 93)	31 (18 - 49)	144 (78 - 239)	34 (19 - 58)	79 (45 - 133)
Thalassemias	170 (99 - 253)	48 (27 - 76)	27 (15 - 42)	95 (50 - 159)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	57 (34 - 90)	5 (3 - 7)	3 (2 - 5)	33 (18 - 55)	16 (9 - 28)	1 (0 - 1)
G6PD deficiency	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	118 (72 - 184)	6 (4 - 10)	1 (1 - 2)	15 (8 - 25)	18 (10 - 30)	78 (44 - 131)
Endocrine, metabolic, blood, and immune disorders	246 (33 - 359)	68 (7 - 117)	9 (1 - 15)	52 (7 - 84)	40 (6 - 62)	76 (11 - 123)
Musculoskeletal disorders	372 (244 - 620)	--	14 (8 - 20)	128 (78 - 236)	71 (42 - 139)	159 (91 - 260)
Rheumatoid arthritis	82 (43 - 154)	--	5 (2 - 8)	18 (9 - 37)	17 (8 - 39)	43 (19 - 81)
Other musculoskeletal disorders	289 (193 - 492)	--	9 (5 - 14)	111 (68 - 200)	54 (32 - 102)	116 (66 - 195)
Other non-communicable diseases	3,791 (2,945 - 4,853)	3,384 (2,559 - 4,419)	198 (143 - 259)	136 (98 - 183)	23 (16 - 31)	51 (34 - 69)
Congenital anomalies	3,688 (2,809 - 4,760)	3,334 (2,495 - 4,373)	196 (142 - 258)	126 (90 - 173)	15 (10 - 20)	17 (12 - 25)
Neural tube defects	393 (193 - 709)	347 (152 - 657)	24 (13 - 37)	18 (9 - 28)	2 (1 - 3)	3 (1 - 5)
Congenital heart anomalies	1,015 (683 - 1,428)	908 (589 - 1,305)	79 (51 - 115)	19 (12 - 29)	3 (2 - 5)	5 (4 - 9)
Cleft lip and cleft palate	9 (2 - 22)	9 (2 - 22)	--	--	--	--
Down syndrome	118 (61 - 193)	97 (48 - 167)	10 (4 - 16)	10 (5 - 15)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	208 (90 - 369)	190 (80 - 344)	4 (2 - 7)	10 (5 - 17)	2 (1 - 4)	2 (1 - 5)
Other congenital anomalies	1,945 (1,404 - 2,660)	1,783 (1,246 - 2,489)	80 (54 - 114)	69 (47 - 94)	7 (5 - 9)	7 (4 - 10)
Skin and subcutaneous diseases	59 (29 - 79)	6 (3 - 11)	2 (1 - 2)	10 (6 - 14)	8 (4 - 12)	34 (14 - 48)
Cellulitis	9 (4 - 16)	3 (1 - 6)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	3 (1 - 7)
Pyoderma	3 (2 - 4)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Decubitus ulcer	43 (18 - 60)	1 (0 - 1)	1 (0 - 1)	5 (3 - 8)	6 (3 - 9)	31 (12 - 44)

Web Table 31- Iran deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	4 (2 - 8)	1 (0 - 4)	0 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	44 (10 - 127)	44 (10 - 127)	--	--	--	--
Injuries	7,384 (5,935 - 9,719)	991 (735 - 1,487)	599 (495 - 722)	3,491 (2,663 - 4,568)	1,136 (834 - 1,715)	1,166 (914 - 1,773)
Transport injuries	2,679 (2,060 - 3,804)	294 (184 - 406)	291 (224 - 365)	1,112 (808 - 1,510)	580 (394 - 984)	402 (267 - 838)
Road injuries	2,574 (1,980 - 3,673)	286 (178 - 395)	281 (217 - 353)	1,065 (775 - 1,448)	559 (379 - 953)	383 (252 - 803)
Pedestrian road injuries	903 (670 - 1,484)	105 (61 - 162)	121 (84 - 167)	282 (195 - 429)	212 (137 - 407)	183 (111 - 411)
Cyclist road injuries	100 (56 - 169)	6 (2 - 11)	6 (3 - 10)	31 (14 - 49)	36 (20 - 67)	20 (11 - 48)
Motorcyclist road injuries	97 (62 - 165)	9 (4 - 15)	7 (4 - 12)	54 (31 - 84)	22 (12 - 44)	6 (3 - 15)
Motor vehicle road injuries	1,458 (1,094 - 2,015)	165 (101 - 235)	145 (97 - 192)	693 (493 - 952)	286 (190 - 488)	169 (104 - 351)
Other road injuries	16 (6 - 89)	2 (1 - 7)	1 (1 - 6)	4 (1 - 23)	3 (1 - 19)	5 (1 - 22)
Other transport injuries	105 (79 - 149)	8 (4 - 13)	10 (6 - 14)	47 (31 - 68)	21 (14 - 35)	19 (11 - 38)
Unintentional injuries	3,303 (2,583 - 4,712)	677 (468 - 1,220)	261 (200 - 366)	1,313 (953 - 1,832)	400 (294 - 600)	652 (521 - 851)
Falls	331 (214 - 423)	43 (21 - 69)	18 (11 - 27)	48 (28 - 69)	50 (32 - 70)	172 (110 - 229)
Drowning	370 (234 - 969)	158 (82 - 455)	65 (42 - 134)	99 (60 - 229)	24 (14 - 53)	24 (13 - 50)
Fire, heat, and hot substances	1,456 (1,060 - 2,239)	152 (91 - 356)	81 (56 - 122)	768 (528 - 1,123)	182 (124 - 296)	273 (182 - 455)
Poisonings	304 (177 - 403)	52 (22 - 83)	23 (10 - 36)	139 (71 - 203)	40 (25 - 64)	50 (33 - 91)
Exposure to mechanical forces	266 (185 - 457)	82 (35 - 221)	17 (12 - 25)	106 (70 - 170)	30 (21 - 45)	31 (21 - 45)
Unintentional firearm injuries	111 (77 - 183)	8 (4 - 19)	8 (5 - 14)	60 (37 - 109)	15 (9 - 26)	20 (11 - 32)
Unintentional suffocation	81 (34 - 218)	66 (22 - 199)	2 (1 - 4)	7 (4 - 14)	2 (1 - 4)	3 (2 - 6)
Other exposure to mechanical forces	74 (45 - 118)	8 (4 - 17)	7 (4 - 12)	38 (21 - 65)	13 (7 - 20)	8 (6 - 12)
Adverse effects of medical treatment	88 (9 - 179)	9 (1 - 23)	3 (1 - 5)	21 (4 - 43)	23 (2 - 48)	33 (1 - 69)
Animal contact	88 (38 - 167)	30 (11 - 63)	18 (7 - 35)	20 (8 - 38)	8 (3 - 17)	11 (4 - 22)
Venomous animal contact	77 (33 - 141)	26 (10 - 54)	17 (6 - 33)	17 (6 - 31)	7 (3 - 14)	10 (4 - 20)
Non-venomous animal contact	11 (4 - 26)	4 (1 - 10)	1 (0 - 2)	3 (1 - 10)	1 (0 - 3)	1 (0 - 3)
Foreign body	178 (103 - 282)	114 (61 - 197)	12 (6 - 19)	20 (11 - 32)	8 (4 - 12)	24 (14 - 40)
Pulmonary aspiration and foreign body in airway	172 (97 - 277)	113 (60 - 196)	12 (6 - 19)	18 (10 - 29)	7 (4 - 11)	22 (13 - 38)
Foreign body in other body part	6 (3 - 9)	1 (0 - 1)	1 (0 - 1)	3 (1 - 4)	1 (0 - 1)	2 (1 - 3)
Other unintentional injuries	222 (133 - 707)	38 (16 - 107)	23 (10 - 70)	93 (50 - 279)	35 (16 - 132)	33 (15 - 132)
Self-harm and interpersonal violence	1,401 (901 - 1,843)	20 (10 - 40)	47 (23 - 65)	1,066 (640 - 1,417)	156 (105 - 215)	112 (84 - 170)
Self-harm	1,101 (539 - 1,458)	--	33 (12 - 49)	871 (422 - 1,175)	117 (63 - 160)	79 (44 - 103)
Interpersonal violence	301 (200 - 522)	20 (10 - 40)	13 (7 - 23)	195 (123 - 337)	39 (22 - 70)	33 (15 - 76)
Assault by firearm	58 (33 - 112)	4 (2 - 10)	3 (1 - 7)	34 (17 - 70)	11 (5 - 22)	5 (2 - 14)
Assault by sharp object	94 (55 - 175)	3 (1 - 8)	2 (1 - 5)	78 (44 - 144)	5 (3 - 13)	5 (2 - 13)
Assault by other means	149 (96 - 266)	12 (6 - 25)	8 (4 - 14)	84 (45 - 149)	22 (13 - 42)	23 (10 - 50)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Iraq deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	152,839 (129,642 - 177,827)	29,942 (27,269 - 33,007)	4,065 (3,677 - 4,451)	31,202 (23,478 - 39,660)	36,259 (27,195 - 45,564)	51,371 (43,913 - 58,342)
Communicable, maternal, neonatal, and nutritional diseases	26,696 (23,866 - 30,029)	18,987 (16,595 - 21,883)	1,006 (806 - 1,264)	3,305 (2,663 - 4,070)	1,460 (1,117 - 1,846)	1,939 (1,546 - 2,374)
HIV/AIDS and tuberculosis	1,261 (996 - 1,581)	68 (48 - 93)	20 (15 - 27)	640 (489 - 820)	291 (209 - 388)	241 (178 - 313)
Tuberculosis	1,050 (791 - 1,352)	54 (36 - 77)	16 (11 - 21)	479 (340 - 653)	264 (182 - 360)	237 (175 - 310)
HIV/AIDS	211 (159 - 273)	14 (6 - 29)	5 (3 - 8)	161 (125 - 202)	27 (18 - 39)	4 (2 - 6)
HIV/AIDS resulting in mycobacterial infection	12 (9 - 17)	1 (0 - 2)	0 (0 - 0)	9 (7 - 12)	2 (1 - 3)	0 (0 - 0)
HIV/AIDS resulting in other diseases	199 (149 - 258)	14 (6 - 28)	5 (3 - 8)	152 (118 - 190)	26 (17 - 36)	4 (2 - 5)
Diarrhea, lower respiratory, and other common infectious diseases	10,997 (8,969 - 13,565)	6,576 (4,893 - 8,744)	775 (582 - 1,034)	1,369 (969 - 1,850)	886 (621 - 1,171)	1,391 (1,051 - 1,785)
Diarrheal diseases	2,120 (1,426 - 3,133)	1,599 (908 - 2,573)	65 (36 - 106)	164 (109 - 233)	102 (66 - 154)	190 (127 - 282)
Intestinal infectious diseases	828 (384 - 1,498)	232 (95 - 452)	267 (133 - 462)	289 (121 - 535)	28 (11 - 56)	11 (4 - 21)
Typhoid fever	631 (294 - 1,138)	168 (67 - 337)	207 (104 - 364)	225 (92 - 418)	22 (8 - 44)	8 (3 - 17)
Paratyphoid fever	187 (81 - 347)	59 (22 - 119)	59 (27 - 110)	61 (24 - 120)	6 (2 - 12)	2 (1 - 4)
Other intestinal infectious diseases	10 (4 - 19)	5 (1 - 12)	1 (0 - 4)	3 (0 - 9)	1 (0 - 3)	0 (0 - 3)
Lower respiratory infections	5,392 (4,297 - 6,801)	2,900 (2,042 - 4,016)	199 (133 - 279)	607 (418 - 856)	629 (427 - 865)	1,057 (756 - 1,418)
Upper respiratory infections	10 (5 - 17)	2 (0 - 5)	0 (0 - 1)	3 (1 - 7)	2 (0 - 5)	2 (0 - 6)
Otitis media	13 (11 - 16)	4 (3 - 6)	1 (1 - 1)	3 (2 - 3)	2 (2 - 3)	3 (2 - 4)
Meningitis	1,044 (776 - 1,413)	673 (412 - 1,019)	85 (55 - 127)	165 (111 - 234)	67 (44 - 100)	55 (37 - 79)
Pneumococcal meningitis	213 (160 - 286)	120 (69 - 190)	22 (13 - 36)	42 (25 - 68)	15 (9 - 25)	13 (8 - 19)
H influenzae type B meningitis	297 (193 - 438)	245 (140 - 383)	20 (12 - 34)	20 (12 - 31)	7 (4 - 11)	5 (3 - 8)
Meningococcal meningitis	311 (215 - 450)	203 (114 - 331)	27 (16 - 44)	48 (30 - 72)	18 (10 - 30)	16 (10 - 25)
Other meningitis	223 (161 - 298)	104 (61 - 161)	16 (8 - 27)	55 (33 - 85)	27 (16 - 42)	21 (13 - 32)
Encephalitis	560 (355 - 760)	268 (150 - 424)	70 (41 - 104)	106 (68 - 157)	51 (26 - 78)	64 (30 - 98)
Diphtheria	10 (1 - 38)	6 (0 - 34)	2 (0 - 13)	2 (0 - 5)	0 (0 - 2)	--
Whooping cough	752 (2 - 3,586)	692 (1 - 3,272)	49 (0 - 269)	11 (0 - 58)	1 (0 - 4)	--
Tetanus	8 (5 - 19)	2 (1 - 6)	1 (1 - 3)	4 (3 - 11)	0 (0 - 1)	0 (0 - 0)
Measles	224 (4 - 1,362)	187 (4 - 1,113)	32 (1 - 190)	5 (0 - 32)	0 (0 - 1)	--
Varicella and herpes zoster	36 (16 - 69)	12 (2 - 37)	3 (0 - 10)	10 (3 - 22)	3 (0 - 7)	8 (1 - 29)
Neglected tropical diseases and malaria	988 (713 - 1,302)	393 (241 - 587)	132 (88 - 178)	344 (230 - 495)	89 (56 - 128)	30 (21 - 40)
Leishmaniasis	865 (611 - 1,158)	356 (207 - 545)	118 (76 - 164)	309 (203 - 454)	67 (39 - 101)	15 (9 - 22)
Visceral leishmaniasis	865 (611 - 1,158)	356 (207 - 545)	118 (76 - 164)	309 (203 - 454)	67 (39 - 101)	15 (9 - 22)
Schistosomiasis	51 (37 - 67)	0 (0 - 0)	1 (1 - 2)	20 (13 - 30)	18 (11 - 26)	11 (7 - 16)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 5)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (1 - 1)	0 (0 - 0)
Dengue	6 (4 - 8)	2 (1 - 3)	1 (1 - 1)	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Rabies	16 (10 - 30)	3 (1 - 7)	5 (3 - 10)	5 (3 - 10)	1 (0 - 2)	2 (1 - 3)
Intestinal nematode infections	18 (7 - 33)	10 (3 - 20)	4 (0 - 11)	2 (0 - 10)	1 (0 - 6)	1 (0 - 6)
Ascariasis	18 (7 - 33)	10 (3 - 20)	4 (0 - 11)	2 (0 - 10)	1 (0 - 6)	1 (0 - 6)
Other neglected tropical diseases	29 (18 - 45)	22 (12 - 38)	2 (1 - 4)	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Maternal disorders	695 (427 - 1,170)	--	2 (1 - 5)	693 (424 - 1,168)	--	--
Maternal hemorrhage	154 (89 - 269)	--	0 (0 - 1)	154 (89 - 268)	--	--

Web Table 31- Iraq deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	100 (58 - 172)	--	0 (0 - 1)	99 (57 - 172)	--	--
Maternal hypertensive disorders	69 (37 - 125)	--	0 (0 - 1)	68 (36 - 125)	--	--
Maternal obstructed labor	64 (35 - 119)	--	0 (0 - 0)	64 (35 - 119)	--	--
Maternal abortive outcome	72 (40 - 131)	--	0 (0 - 1)	72 (39 - 130)	--	--
Indirect maternal deaths	53 (21 - 107)	--	0 (0 - 0)	53 (21 - 107)	--	--
Late maternal deaths	72 (34 - 135)	--	0 (0 - 1)	72 (33 - 135)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	110 (55 - 196)	--	0 (0 - 1)	110 (55 - 196)	--	--
Neonatal disorders	11,543 (9,692 - 13,542)	11,543 (9,692 - 13,542)	--	--	--	--
Neonatal preterm birth complications	7,416 (5,636 - 9,394)	7,416 (5,636 - 9,394)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,063 (505 - 1,991)	1,063 (505 - 1,991)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,727 (761 - 3,177)	1,727 (761 - 3,177)	--	--	--	--
Hemolytic disease and other neonatal jaundice	27 (12 - 60)	27 (12 - 60)	--	--	--	--
Other neonatal disorders	1,310 (721 - 2,114)	1,310 (721 - 2,114)	--	--	--	--
Nutritional deficiencies	631 (490 - 837)	184 (111 - 286)	33 (23 - 45)	138 (95 - 203)	97 (66 - 141)	179 (127 - 258)
Protein-energy malnutrition	237 (149 - 342)	127 (69 - 206)	12 (7 - 20)	13 (7 - 25)	25 (12 - 40)	61 (31 - 98)
Iodine deficiency	9 (2 - 26)	2 (0 - 15)	1 (0 - 4)	2 (0 - 8)	2 (0 - 8)	2 (0 - 10)
Iron-deficiency anemia	348 (256 - 504)	46 (20 - 97)	18 (11 - 27)	113 (76 - 167)	66 (44 - 100)	105 (68 - 159)
Other nutritional deficiencies	36 (19 - 82)	9 (3 - 25)	1 (1 - 3)	10 (5 - 25)	4 (2 - 13)	11 (5 - 27)
Other communicable, maternal, neonatal, and nutritional diseases	581 (425 - 836)	222 (118 - 456)	43 (27 - 73)	120 (83 - 166)	98 (66 - 145)	98 (64 - 165)
Sexually transmitted diseases excluding HIV	30 (19 - 44)	12 (6 - 21)	1 (1 - 2)	9 (5 - 15)	4 (2 - 9)	4 (1 - 8)
Syphilis	22 (14 - 33)	12 (6 - 21)	1 (1 - 2)	4 (2 - 7)	2 (1 - 5)	3 (1 - 6)
Chlamydial infection	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	3 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	3 (1 - 4)	--	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Hepatitis	196 (154 - 249)	42 (24 - 70)	11 (7 - 15)	52 (38 - 72)	53 (37 - 76)	38 (28 - 50)
Acute hepatitis A	30 (10 - 55)	18 (6 - 36)	4 (2 - 8)	5 (1 - 11)	2 (0 - 5)	1 (0 - 2)
Acute hepatitis B	118 (80 - 163)	23 (10 - 46)	3 (2 - 6)	21 (11 - 33)	40 (25 - 60)	31 (21 - 42)
Acute hepatitis C	12 (2 - 31)	--	1 (0 - 2)	3 (1 - 9)	4 (1 - 12)	4 (1 - 9)
Acute hepatitis E	36 (19 - 60)	0 (0 - 1)	2 (1 - 4)	23 (13 - 38)	7 (3 - 16)	3 (1 - 6)
Other infectious diseases	356 (220 - 603)	169 (70 - 392)	31 (15 - 61)	59 (36 - 91)	41 (21 - 78)	56 (26 - 123)
Non-communicable diseases	110,981 (91,196 - 131,085)	9,069 (7,346 - 11,027)	1,590 (1,359 - 1,842)	18,417 (13,776 - 24,044)	33,243 (24,822 - 41,827)	48,661 (41,382 - 55,256)
Neoplasms	14,493 (11,429 - 17,854)	455 (294 - 673)	442 (352 - 529)	4,211 (3,151 - 5,590)	5,445 (4,068 - 6,925)	3,940 (3,275 - 4,682)
Esophageal cancer	252 (187 - 343)	--	--	57 (39 - 81)	110 (77 - 161)	84 (63 - 111)
Stomach cancer	1,029 (783 - 1,313)	--	--	273 (191 - 390)	398 (286 - 517)	358 (273 - 467)
Liver cancer	1,064 (814 - 1,363)	--	6 (4 - 10)	218 (152 - 309)	494 (347 - 681)	345 (256 - 454)
Liver cancer due to hepatitis B	246 (136 - 415)	--	3 (1 - 5)	74 (39 - 123)	111 (50 - 211)	58 (32 - 105)
Liver cancer due to hepatitis C	556 (361 - 793)	--	1 (0 - 2)	89 (50 - 148)	266 (154 - 399)	200 (130 - 296)
Liver cancer due to alcohol use	106 (61 - 176)	--	--	11 (5 - 21)	45 (23 - 82)	50 (28 - 88)
Liver cancer due to other causes	156 (82 - 289)	--	3 (1 - 5)	45 (23 - 82)	72 (34 - 149)	37 (17 - 71)

Web Table 31- Iraq deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	170 (117 - 263)	--	--	35 (23 - 55)	79 (50 - 131)	56 (38 - 86)
Tracheal, bronchus and lung cancer	1,971 (1,520 - 2,507)	--	--	366 (260 - 502)	906 (669 - 1,197)	700 (541 - 889)
Breast cancer	2,101 (1,409 - 2,962)	--	--	930 (586 - 1,441)	849 (544 - 1,181)	322 (229 - 413)
Cervical cancer	289 (191 - 416)	--	--	112 (68 - 186)	124 (75 - 188)	54 (37 - 77)
Uterine cancer	166 (78 - 253)	--	--	46 (17 - 83)	81 (36 - 134)	39 (23 - 59)
Prostate cancer	301 (184 - 491)	--	--	7 (4 - 16)	82 (44 - 146)	211 (133 - 348)
Colon and rectum cancer	801 (619 - 999)	--	--	215 (155 - 296)	332 (242 - 432)	254 (199 - 319)
Lip and oral cavity cancer	148 (106 - 195)	--	--	37 (25 - 54)	62 (41 - 85)	49 (33 - 68)
Nasopharynx cancer	79 (55 - 123)	--	4 (2 - 8)	39 (25 - 60)	27 (17 - 43)	10 (6 - 16)
Other pharynx cancer	76 (51 - 103)	--	--	26 (16 - 37)	30 (19 - 45)	19 (13 - 27)
Gallbladder and biliary tract cancer	167 (123 - 223)	--	--	34 (24 - 49)	79 (55 - 114)	53 (38 - 73)
Pancreatic cancer	612 (472 - 763)	--	--	113 (79 - 153)	273 (199 - 354)	226 (177 - 285)
Malignant skin melanoma	34 (23 - 55)	--	--	9 (5 - 16)	15 (9 - 24)	10 (7 - 15)
Non-melanoma skin cancer	44 (29 - 71)	--	--	10 (6 - 19)	17 (10 - 29)	17 (12 - 25)
Ovarian cancer	275 (183 - 389)	--	--	103 (64 - 163)	123 (76 - 182)	49 (33 - 70)
Testicular cancer	24 (14 - 39)	--	--	21 (11 - 34)	2 (1 - 3)	1 (1 - 3)
Kidney cancer	257 (200 - 333)	17 (8 - 30)	15 (9 - 24)	58 (40 - 80)	111 (77 - 156)	57 (41 - 77)
Bladder cancer	561 (404 - 762)	--	--	56 (36 - 86)	231 (154 - 337)	274 (199 - 373)
Brain and nervous system cancer	828 (516 - 1,132)	39 (17 - 76)	87 (57 - 120)	334 (202 - 496)	247 (152 - 360)	121 (73 - 171)
Thyroid cancer	107 (77 - 147)	--	1 (0 - 1)	23 (15 - 34)	45 (30 - 65)	38 (26 - 54)
Mesothelioma	11 (8 - 15)	--	--	5 (3 - 8)	3 (2 - 5)	2 (1 - 4)
Hodgkin lymphoma	48 (30 - 81)	13 (5 - 30)	8 (4 - 15)	18 (9 - 41)	6 (3 - 17)	3 (2 - 8)
Non-Hodgkin lymphoma	406 (308 - 565)	8 (5 - 13)	19 (12 - 28)	166 (116 - 240)	120 (83 - 172)	94 (69 - 134)
Multiple myeloma	85 (61 - 122)	--	--	18 (12 - 28)	39 (26 - 59)	27 (19 - 38)
Leukemia	1,167 (908 - 1,477)	87 (46 - 155)	173 (126 - 230)	455 (326 - 616)	247 (178 - 340)	205 (154 - 266)
Other neoplasms	1,420 (1,006 - 1,818)	291 (162 - 471)	130 (91 - 185)	426 (299 - 581)	313 (212 - 421)	260 (181 - 341)
Cardiovascular diseases	55,620 (45,284 - 66,797)	1,028 (745 - 1,357)	306 (234 - 395)	7,429 (5,442 - 9,882)	18,445 (13,911 - 23,537)	28,412 (23,851 - 32,339)
Rheumatic heart disease	872 (624 - 1,172)	23 (11 - 46)	16 (10 - 25)	250 (172 - 369)	174 (113 - 245)	408 (272 - 550)
Ischemic heart disease	27,885 (22,111 - 34,689)	15 (7 - 33)	57 (37 - 89)	4,031 (2,915 - 5,443)	9,968 (7,329 - 13,021)	13,815 (11,456 - 16,455)
Cerebrovascular disease	17,398 (13,940 - 21,086)	217 (136 - 331)	121 (91 - 160)	1,752 (1,239 - 2,376)	5,325 (3,905 - 6,895)	9,984 (8,165 - 11,848)
Ischemic stroke	9,987 (7,733 - 12,064)	7 (3 - 14)	16 (10 - 24)	388 (259 - 545)	2,551 (1,790 - 3,357)	7,025 (5,603 - 8,448)
Hemorrhagic stroke	7,411 (5,739 - 9,414)	210 (133 - 320)	105 (78 - 138)	1,363 (973 - 1,884)	2,774 (1,972 - 3,721)	2,959 (2,313 - 3,764)
Hypertensive heart disease	3,588 (2,425 - 4,665)	3 (2 - 6)	4 (2 - 7)	444 (280 - 638)	898 (577 - 1,274)	2,238 (1,476 - 2,943)
Cardiomyopathy and myocarditis	1,451 (1,091 - 1,862)	374 (232 - 541)	62 (41 - 88)	413 (278 - 600)	338 (231 - 478)	264 (187 - 369)
Atrial fibrillation and flutter	115 (80 - 152)	--	--	13 (9 - 19)	28 (18 - 42)	74 (49 - 103)
Aortic aneurysm	270 (198 - 374)	--	--	38 (26 - 58)	125 (85 - 189)	106 (76 - 142)
Peripheral vascular disease	7 (5 - 9)	--	--	1 (1 - 2)	2 (1 - 3)	4 (3 - 5)
Endocarditis	396 (278 - 557)	197 (113 - 312)	13 (7 - 21)	69 (44 - 102)	50 (31 - 76)	67 (44 - 97)
Other cardiovascular and circulatory diseases	3,639 (2,673 - 4,618)	198 (121 - 311)	32 (21 - 47)	417 (278 - 624)	1,539 (1,003 - 2,099)	1,452 (1,027 - 1,930)
Chronic respiratory diseases	10,573 (8,443 - 12,972)	310 (218 - 433)	51 (40 - 63)	833 (601 - 1,114)	2,634 (1,883 - 3,543)	6,745 (5,508 - 8,107)

Web Table 31- Iraq deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	6,929 (5,428 - 8,748)	44 (23 - 80)	8 (5 - 11)	279 (188 - 398)	1,694 (1,182 - 2,333)	4,904 (3,882 - 6,040)
Pneumoconiosis	271 (166 - 413)	0 (0 - 1)	1 (1 - 1)	90 (54 - 140)	81 (43 - 136)	98 (60 - 151)
Silicosis	69 (41 - 109)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	11 (6 - 20)	56 (32 - 89)
Asbestosis	16 (9 - 25)	0 (0 - 0)	0 (0 - 0)	12 (7 - 20)	3 (2 - 5)	0 (0 - 1)
Coal workers pneumoconiosis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	181 (108 - 278)	0 (0 - 0)	0 (0 - 0)	72 (43 - 113)	67 (35 - 112)	42 (25 - 68)
Asthma	1,355 (993 - 1,800)	36 (17 - 65)	26 (20 - 34)	273 (189 - 380)	434 (292 - 616)	586 (404 - 831)
Interstitial lung disease and pulmonary sarcoidosis	1,282 (729 - 1,883)	1 (0 - 3)	2 (1 - 3)	32 (18 - 50)	341 (183 - 540)	906 (500 - 1,395)
Other chronic respiratory diseases	736 (572 - 932)	227 (155 - 315)	14 (10 - 20)	159 (111 - 229)	84 (54 - 126)	252 (171 - 369)
Cirrhosis	1,222 (947 - 1,540)	59 (30 - 108)	45 (34 - 60)	380 (275 - 515)	472 (345 - 624)	265 (204 - 340)
Cirrhosis due to hepatitis B	387 (199 - 586)	3 (1 - 8)	8 (2 - 16)	117 (55 - 192)	158 (74 - 248)	101 (58 - 152)
Cirrhosis due to hepatitis C	550 (345 - 799)	6 (2 - 12)	11 (6 - 18)	182 (109 - 271)	237 (139 - 353)	115 (72 - 173)
Cirrhosis due to alcohol use	99 (58 - 184)	--	--	22 (11 - 44)	43 (23 - 87)	34 (19 - 58)
Cirrhosis due to other causes	186 (132 - 263)	50 (25 - 94)	27 (18 - 38)	60 (35 - 98)	35 (19 - 60)	14 (9 - 23)
Digestive diseases	700 (536 - 1,001)	52 (27 - 95)	24 (18 - 32)	176 (121 - 263)	187 (132 - 263)	261 (201 - 363)
Peptic ulcer disease	217 (159 - 289)	1 (0 - 1)	2 (1 - 3)	47 (30 - 70)	60 (40 - 87)	108 (77 - 146)
Gastritis and duodenitis	9 (6 - 17)	1 (0 - 2)	2 (1 - 3)	3 (2 - 4)	2 (1 - 5)	2 (1 - 4)
Appendicitis	44 (27 - 73)	9 (4 - 19)	2 (1 - 4)	17 (11 - 27)	8 (4 - 14)	7 (3 - 15)
Paralytic ileus and intestinal obstruction	145 (98 - 231)	9 (4 - 19)	4 (2 - 6)	30 (16 - 59)	45 (27 - 68)	57 (36 - 86)
Inguinal, femoral, and abdominal hernia	15 (8 - 35)	1 (0 - 1)	1 (1 - 2)	3 (2 - 6)	5 (2 - 12)	6 (2 - 16)
Inflammatory bowel disease	47 (30 - 86)	14 (6 - 29)	5 (3 - 7)	17 (10 - 31)	5 (2 - 11)	7 (3 - 15)
Vascular intestinal disorders	8 (3 - 16)	0 (0 - 1)	1 (0 - 1)	5 (2 - 10)	2 (1 - 4)	0 (0 - 0)
Gallbladder and biliary diseases	84 (56 - 141)	5 (2 - 10)	3 (2 - 4)	19 (12 - 30)	26 (16 - 47)	32 (19 - 59)
Pancreatitis	24 (13 - 41)	1 (0 - 1)	1 (1 - 2)	7 (4 - 12)	10 (4 - 19)	6 (3 - 10)
Other digestive diseases	106 (76 - 146)	12 (5 - 21)	4 (3 - 6)	29 (19 - 43)	25 (16 - 38)	36 (23 - 53)
Neurological disorders	3,576 (2,834 - 4,317)	64 (39 - 104)	55 (37 - 80)	296 (215 - 403)	405 (288 - 552)	2,756 (2,142 - 3,335)
Alzheimer disease and other dementias	2,998 (2,339 - 3,649)	--	--	2 (1 - 5)	306 (211 - 431)	2,689 (2,084 - 3,263)
Parkinson disease	24 (17 - 37)	--	--	5 (4 - 8)	5 (3 - 10)	14 (9 - 22)
Epilepsy	340 (255 - 463)	45 (24 - 82)	45 (28 - 69)	203 (142 - 291)	31 (20 - 46)	17 (8 - 31)
Multiple sclerosis	42 (23 - 64)	--	--	16 (10 - 31)	15 (6 - 25)	10 (3 - 18)
Other neurological disorders	172 (135 - 214)	20 (14 - 27)	10 (8 - 15)	69 (49 - 92)	47 (34 - 63)	26 (20 - 32)
Mental and substance use disorders	1,395 (700 - 2,007)	24 (14 - 34)	0 (0 - 0)	1,187 (553 - 1,744)	160 (98 - 243)	24 (17 - 33)
Schizophrenia	12 (8 - 19)	--	--	1 (1 - 2)	3 (1 - 5)	8 (4 - 14)
Alcohol use disorders	82 (50 - 125)	--	--	44 (27 - 66)	31 (20 - 54)	6 (4 - 9)
Drug use disorders	1,299 (616 - 1,897)	24 (14 - 34)	--	1,140 (516 - 1,676)	126 (67 - 203)	9 (6 - 14)
Opioid use disorders	721 (333 - 1,039)	14 (8 - 21)	--	636 (285 - 933)	65 (34 - 104)	5 (3 - 8)
Cocaine use disorders	17 (8 - 26)	0 (0 - 1)	--	15 (7 - 23)	1 (1 - 2)	0 (0 - 0)
Amphetamine use disorders	15 (7 - 21)	0 (0 - 1)	--	13 (6 - 19)	1 (1 - 2)	0 (0 - 0)
Other drug use disorders	547 (263 - 795)	9 (5 - 13)	--	476 (219 - 693)	58 (31 - 94)	4 (3 - 6)
Eating disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--

Web Table 31- Iraq deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Diabetes, urogenital, blood, and endocrine diseases	16,220 (12,862 - 19,708)	956 (694 - 1,244)	300 (243 - 365)	3,485 (2,550 - 4,601)	5,363 (3,979 - 6,822)	6,117 (4,955 - 7,284)
Diabetes mellitus	7,071 (5,613 - 8,646)	113 (77 - 160)	46 (31 - 68)	1,095 (803 - 1,483)	2,679 (1,980 - 3,488)	3,138 (2,447 - 3,854)
Acute glomerulonephritis	16 (10 - 33)	2 (1 - 4)	1 (1 - 2)	4 (2 - 8)	4 (2 - 8)	5 (2 - 13)
Chronic kidney disease	7,139 (5,264 - 8,964)	208 (131 - 321)	110 (76 - 143)	1,790 (1,248 - 2,408)	2,396 (1,599 - 3,179)	2,635 (1,909 - 3,303)
Chronic kidney disease due to diabetes mellitus	34 (22 - 67)	15 (7 - 29)	5 (3 - 7)	10 (7 - 21)	2 (1 - 4)	2 (1 - 4)
Chronic kidney disease due to hypertension	3,346 (2,261 - 4,415)	30 (15 - 52)	10 (6 - 15)	847 (559 - 1,205)	1,283 (852 - 1,769)	1,176 (823 - 1,564)
Chronic kidney disease due to glomerulonephritis	306 (212 - 468)	46 (28 - 69)	19 (13 - 28)	58 (30 - 110)	38 (16 - 89)	145 (96 - 214)
Chronic kidney disease due to other causes	3,453 (2,136 - 4,608)	118 (59 - 207)	76 (44 - 106)	874 (463 - 1,268)	1,072 (616 - 1,561)	1,313 (787 - 1,856)
Urinary diseases and male infertility	808 (554 - 1,077)	193 (95 - 369)	26 (15 - 36)	208 (133 - 305)	169 (112 - 235)	212 (151 - 281)
Interstitial nephritis and urinary tract infections	631 (419 - 851)	141 (70 - 289)	11 (5 - 17)	157 (91 - 246)	141 (89 - 197)	182 (124 - 248)
Urolithiasis	24 (15 - 40)	--	2 (1 - 4)	18 (10 - 28)	2 (1 - 9)	2 (1 - 6)
Other urinary diseases	152 (95 - 235)	52 (21 - 106)	12 (8 - 18)	34 (21 - 56)	26 (13 - 48)	28 (13 - 55)
Gynecological diseases	5 (3 - 12)	--	--	4 (2 - 7)	1 (0 - 3)	1 (0 - 2)
Uterine fibroids	1 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	2 (1 - 5)	--	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	600 (425 - 838)	189 (126 - 278)	67 (46 - 96)	242 (155 - 359)	46 (27 - 79)	56 (34 - 83)
Thalassemias	267 (190 - 374)	119 (79 - 176)	43 (30 - 62)	105 (67 - 159)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	226 (155 - 325)	43 (28 - 64)	21 (14 - 30)	121 (77 - 182)	38 (22 - 63)	3 (1 - 5)
G6PD deficiency	8 (6 - 11)	3 (2 - 4)	1 (1 - 1)	3 (2 - 5)	1 (0 - 1)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	100 (68 - 143)	24 (16 - 37)	3 (2 - 4)	12 (8 - 18)	8 (5 - 14)	53 (32 - 79)
Endocrine, metabolic, blood, and immune disorders	581 (418 - 767)	250 (143 - 369)	50 (32 - 74)	143 (98 - 198)	69 (46 - 103)	70 (49 - 106)
Musculoskeletal disorders	169 (128 - 231)	--	14 (10 - 20)	82 (58 - 118)	37 (26 - 53)	36 (26 - 51)
Rheumatoid arthritis	10 (6 - 20)	--	1 (1 - 3)	5 (3 - 9)	1 (0 - 3)	3 (1 - 5)
Other musculoskeletal disorders	158 (120 - 216)	--	13 (9 - 18)	77 (55 - 110)	36 (25 - 51)	33 (24 - 46)
Other non-communicable diseases	7,013 (5,606 - 8,773)	6,122 (4,787 - 7,794)	353 (246 - 490)	337 (243 - 466)	96 (67 - 129)	105 (81 - 132)
Congenital anomalies	6,847 (5,445 - 8,582)	6,018 (4,684 - 7,702)	348 (241 - 484)	318 (227 - 443)	80 (55 - 109)	83 (61 - 108)
Neural tube defects	182 (75 - 398)	172 (67 - 387)	5 (3 - 9)	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	3,204 (2,410 - 4,227)	2,796 (2,038 - 3,791)	208 (141 - 294)	153 (105 - 222)	25 (16 - 36)	22 (14 - 31)
Cleft lip and cleft palate	17 (6 - 48)	17 (6 - 48)	--	--	--	--
Down syndrome	181 (112 - 287)	140 (77 - 242)	22 (12 - 41)	16 (10 - 25)	3 (2 - 4)	0 (0 - 0)
Chromosomal unbalanced rearrangements	71 (46 - 106)	49 (29 - 80)	8 (5 - 14)	12 (6 - 18)	1 (0 - 2)	1 (0 - 1)
Other congenital anomalies	3,193 (2,464 - 4,129)	2,844 (2,107 - 3,769)	104 (67 - 153)	133 (93 - 190)	51 (34 - 71)	61 (44 - 79)
Skin and subcutaneous diseases	114 (84 - 158)	52 (29 - 90)	5 (3 - 8)	19 (14 - 28)	17 (11 - 24)	22 (15 - 34)
Cellulitis	31 (21 - 46)	11 (5 - 23)	2 (1 - 2)	5 (3 - 8)	5 (3 - 8)	8 (5 - 13)
Pyoderma	70 (49 - 103)	39 (20 - 70)	2 (1 - 3)	7 (5 - 10)	9 (6 - 13)	12 (8 - 20)
Decubitus ulcer	7 (5 - 14)	0 (0 - 1)	1 (0 - 1)	4 (2 - 7)	1 (1 - 3)	1 (1 - 4)

Web Table 31- Iraq deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	6 (5 - 9)	1 (0 - 2)	1 (0 - 1)	3 (2 - 5)	1 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	52 (15 - 133)	52 (15 - 133)	--	--	--	--
Injuries	15,161 (11,900 - 18,836)	1,886 (1,365 - 2,482)	1,469 (1,259 - 1,695)	9,481 (6,852 - 12,380)	1,555 (1,139 - 2,041)	771 (628 - 944)
Transport injuries	3,942 (3,016 - 5,191)	533 (344 - 787)	424 (317 - 550)	2,251 (1,566 - 3,191)	511 (372 - 692)	222 (168 - 300)
Road injuries	3,797 (2,903 - 5,012)	503 (320 - 750)	405 (304 - 524)	2,183 (1,520 - 3,106)	493 (359 - 667)	213 (160 - 285)
Pedestrian road injuries	1,346 (1,000 - 1,799)	242 (147 - 378)	203 (145 - 270)	578 (371 - 856)	197 (135 - 276)	127 (91 - 172)
Cyclist road injuries	193 (141 - 263)	18 (8 - 33)	23 (15 - 33)	95 (64 - 138)	40 (27 - 57)	17 (12 - 25)
Motorcyclist road injuries	552 (356 - 828)	19 (11 - 33)	17 (11 - 27)	437 (271 - 679)	64 (38 - 102)	13 (7 - 22)
Motor vehicle road injuries	1,682 (1,224 - 2,345)	211 (129 - 332)	155 (105 - 219)	1,070 (720 - 1,566)	192 (131 - 284)	54 (37 - 83)
Other road injuries	25 (15 - 43)	12 (6 - 23)	7 (3 - 14)	4 (2 - 9)	1 (0 - 2)	1 (0 - 2)
Other transport injuries	144 (107 - 206)	31 (18 - 48)	19 (12 - 29)	68 (44 - 112)	18 (12 - 27)	10 (6 - 17)
Unintentional injuries	6,429 (5,148 - 7,987)	1,097 (770 - 1,469)	801 (668 - 960)	3,542 (2,572 - 4,710)	593 (435 - 806)	395 (316 - 496)
Falls	768 (584 - 1,017)	135 (76 - 235)	73 (49 - 111)	353 (243 - 518)	99 (65 - 149)	108 (74 - 157)
Drowning	1,045 (795 - 1,363)	271 (159 - 443)	238 (166 - 319)	458 (308 - 676)	59 (39 - 88)	19 (14 - 27)
Fire, heat, and hot substances	921 (678 - 1,261)	236 (135 - 385)	96 (63 - 137)	461 (319 - 657)	87 (53 - 140)	41 (26 - 67)
Poisonings	160 (117 - 237)	49 (28 - 82)	17 (11 - 27)	53 (34 - 94)	21 (12 - 34)	20 (13 - 29)
Exposure to mechanical forces	1,530 (1,042 - 2,117)	120 (68 - 202)	153 (98 - 231)	1,085 (673 - 1,588)	134 (79 - 212)	39 (26 - 55)
Unintentional firearm injuries	88 (52 - 158)	7 (4 - 15)	5 (3 - 9)	64 (34 - 122)	8 (4 - 16)	3 (2 - 6)
Unintentional suffocation	86 (54 - 138)	14 (5 - 40)	14 (7 - 26)	48 (28 - 77)	8 (5 - 14)	1 (1 - 3)
Other exposure to mechanical forces	1,357 (851 - 1,903)	98 (52 - 175)	134 (80 - 209)	973 (570 - 1,462)	118 (66 - 190)	34 (22 - 51)
Adverse effects of medical treatment	432 (309 - 594)	139 (78 - 257)	22 (13 - 35)	83 (57 - 124)	87 (54 - 129)	100 (62 - 151)
Animal contact	124 (81 - 179)	20 (11 - 35)	15 (8 - 25)	73 (39 - 111)	9 (6 - 16)	7 (4 - 13)
Venomous animal contact	25 (16 - 46)	8 (4 - 15)	5 (2 - 10)	8 (5 - 17)	2 (1 - 3)	2 (1 - 3)
Non-venomous animal contact	100 (59 - 145)	12 (7 - 21)	10 (6 - 16)	65 (31 - 99)	8 (5 - 13)	6 (3 - 11)
Foreign body	83 (60 - 130)	27 (16 - 48)	10 (7 - 16)	30 (20 - 50)	5 (3 - 9)	11 (7 - 17)
Pulmonary aspiration and foreign body in airway	75 (53 - 123)	24 (14 - 44)	9 (6 - 15)	27 (18 - 47)	4 (3 - 7)	10 (7 - 17)
Foreign body in other body part	8 (6 - 13)	3 (1 - 5)	1 (1 - 1)	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Other unintentional injuries	1,366 (992 - 1,792)	101 (59 - 166)	179 (129 - 244)	946 (641 - 1,304)	91 (57 - 134)	49 (35 - 66)
Self-harm and interpersonal violence	4,791 (2,680 - 6,539)	255 (51 - 526)	245 (89 - 390)	3,687 (2,173 - 5,120)	451 (240 - 690)	153 (96 - 215)
Self-harm	1,238 (905 - 1,635)	--	34 (17 - 61)	916 (641 - 1,263)	188 (127 - 264)	100 (66 - 138)
Interpersonal violence	3,553 (1,603 - 5,098)	255 (51 - 526)	211 (59 - 347)	2,771 (1,351 - 4,062)	263 (81 - 450)	54 (16 - 99)
Assault by firearm	2,205 (897 - 3,279)	173 (30 - 348)	120 (30 - 208)	1,717 (750 - 2,632)	162 (48 - 289)	33 (8 - 64)
Assault by sharp object	253 (122 - 473)	10 (2 - 30)	7 (2 - 17)	214 (106 - 404)	21 (6 - 43)	2 (1 - 5)
Assault by other means	1,095 (434 - 1,902)	72 (17 - 183)	84 (22 - 171)	840 (348 - 1,447)	80 (22 - 156)	19 (6 - 37)

Web Table 31- Iraq deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	75,494 (59,073 - 96,997)	16,497 (14,582 - 18,499)	2,289 (2,114 - 2,533)	18,105 (11,937 - 25,580)	17,692 (12,075 - 25,358)	20,911 (16,729 - 26,454)
Communicable, maternal, neonatal, and nutritional diseases	13,394 (11,250 - 15,876)	9,699 (7,984 - 11,571)	506 (393 - 662)	1,458 (1,026 - 2,010)	783 (534 - 1,122)	947 (683 - 1,317)
HIV/AIDS and tuberculosis	670 (497 - 906)	43 (27 - 65)	9 (7 - 13)	346 (249 - 469)	161 (105 - 244)	111 (75 - 161)
Tuberculosis	531 (359 - 767)	35 (21 - 56)	7 (4 - 10)	239 (147 - 363)	142 (85 - 225)	109 (72 - 158)
HIV/AIDS	139 (101 - 181)	8 (3 - 16)	3 (2 - 4)	107 (80 - 136)	19 (12 - 28)	3 (2 - 4)
HIV/AIDS resulting in mycobacterial infection	9 (6 - 12)	0 (0 - 1)	0 (0 - 0)	7 (5 - 9)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	130 (95 - 169)	7 (3 - 15)	3 (1 - 4)	100 (75 - 128)	18 (11 - 26)	3 (2 - 4)
Diarrrhea, lower respiratory, and other common infectious diseases	6,516 (5,071 - 8,202)	4,207 (3,052 - 5,457)	387 (279 - 537)	772 (477 - 1,168)	468 (284 - 726)	683 (459 - 1,004)
Diarrrheal diseases	1,371 (769 - 2,213)	1,102 (532 - 1,923)	31 (14 - 61)	105 (60 - 169)	56 (30 - 99)	77 (45 - 126)
Intestinal infectious diseases	448 (204 - 860)	120 (46 - 249)	144 (68 - 265)	166 (64 - 333)	13 (4 - 29)	4 (1 - 10)
Typhoid fever	339 (150 - 646)	87 (31 - 189)	111 (52 - 204)	128 (48 - 262)	10 (3 - 23)	3 (1 - 8)
Paratyphoid fever	102 (42 - 199)	30 (10 - 64)	33 (14 - 64)	37 (12 - 75)	2 (1 - 7)	1 (0 - 2)
Other intestinal infectious diseases	6 (2 - 13)	3 (1 - 8)	1 (0 - 3)	2 (0 - 7)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	3,232 (2,413 - 4,297)	1,957 (1,295 - 2,720)	95 (53 - 153)	314 (183 - 519)	326 (186 - 535)	539 (339 - 830)
Upper respiratory infections	5 (2 - 10)	1 (0 - 4)	0 (0 - 1)	2 (0 - 5)	1 (0 - 3)	1 (0 - 3)
Otitis media	7 (6 - 10)	3 (2 - 4)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Meningitis	647 (417 - 960)	425 (209 - 734)	42 (23 - 73)	110 (65 - 177)	44 (24 - 76)	26 (14 - 45)
Pneumococcal meningitis	130 (86 - 188)	75 (34 - 133)	11 (5 - 21)	28 (15 - 49)	10 (5 - 19)	6 (3 - 11)
H influenzae type B meningitis	189 (106 - 313)	158 (75 - 281)	11 (5 - 20)	13 (7 - 24)	4 (2 - 8)	3 (1 - 5)
Meningococcal meningitis	193 (111 - 317)	129 (56 - 248)	13 (6 - 25)	33 (17 - 57)	12 (6 - 22)	7 (3 - 13)
Other meningitis	135 (80 - 198)	64 (28 - 116)	8 (3 - 16)	36 (17 - 65)	18 (9 - 33)	10 (5 - 19)
Encephalitis	300 (176 - 444)	156 (71 - 270)	32 (17 - 50)	56 (31 - 92)	25 (11 - 44)	31 (12 - 51)
Diphtheria	6 (0 - 28)	3 (0 - 22)	1 (0 - 10)	1 (0 - 4)	0 (0 - 2)	--
Whooping cough	363 (1 - 1,758)	335 (1 - 1,615)	22 (0 - 118)	6 (0 - 30)	0 (0 - 2)	--
Tetanus	4 (2 - 10)	1 (0 - 3)	1 (0 - 2)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Measles	114 (2 - 645)	96 (2 - 542)	16 (0 - 91)	3 (0 - 16)	0 (0 - 0)	--
Varicella and herpes zoster	18 (6 - 43)	6 (0 - 25)	2 (0 - 8)	6 (1 - 17)	1 (0 - 4)	3 (0 - 14)
Neglected tropical diseases and malaria	665 (451 - 944)	257 (131 - 416)	81 (49 - 116)	253 (148 - 397)	58 (32 - 97)	16 (10 - 25)
Leishmaniasis	595 (386 - 863)	232 (111 - 386)	73 (42 - 107)	233 (132 - 367)	47 (24 - 80)	10 (6 - 17)
Visceral leishmaniasis	595 (386 - 863)	232 (111 - 386)	73 (42 - 107)	233 (132 - 367)	47 (24 - 80)	10 (6 - 17)
Schistosomiasis	28 (18 - 43)	0 (0 - 0)	1 (0 - 2)	13 (7 - 22)	9 (5 - 17)	5 (2 - 9)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Rabies	8 (4 - 17)	2 (1 - 5)	3 (2 - 7)	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)
Intestinal nematode infections	9 (2 - 20)	5 (1 - 12)	2 (0 - 7)	1 (0 - 8)	0 (0 - 3)	0 (0 - 3)
Ascariasis	9 (2 - 20)	5 (1 - 12)	2 (0 - 7)	1 (0 - 8)	0 (0 - 3)	0 (0 - 3)
Other neglected tropical diseases	21 (12 - 37)	18 (9 - 34)	2 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Iraq deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	4,957 (3,738 - 6,275)	4,957 (3,738 - 6,275)	--	--	--	--
Neonatal preterm birth complications	3,253 (1,975 - 4,709)	3,253 (1,975 - 4,709)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	236 (44 - 793)	236 (44 - 793)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,050 (344 - 2,305)	1,050 (344 - 2,305)	--	--	--	--
Hemolytic disease and other neonatal jaundice	13 (4 - 41)	13 (4 - 41)	--	--	--	--
Other neonatal disorders	406 (158 - 868)	406 (158 - 868)	--	--	--	--
Nutritional deficiencies	285 (179 - 453)	96 (46 - 176)	13 (7 - 20)	36 (20 - 68)	46 (25 - 82)	95 (53 - 159)
Protein-energy malnutrition	113 (54 - 193)	62 (23 - 122)	3 (1 - 7)	7 (3 - 15)	9 (2 - 18)	33 (11 - 63)
Iodine deficiency	4 (0 - 11)	1 (0 - 5)	0 (0 - 2)	1 (0 - 4)	1 (0 - 3)	1 (0 - 5)
Iron-deficiency anemia	145 (81 - 259)	27 (9 - 67)	8 (4 - 14)	20 (11 - 42)	35 (19 - 64)	54 (25 - 94)
Other nutritional deficiencies	23 (11 - 58)	6 (2 - 18)	1 (0 - 2)	7 (3 - 19)	2 (1 - 6)	7 (3 - 20)
Other communicable, maternal, neonatal, and nutritional diseases	300 (193 - 506)	139 (60 - 320)	17 (9 - 32)	52 (31 - 84)	50 (29 - 85)	42 (24 - 80)
Sexually transmitted diseases excluding HIV	12 (7 - 20)	7 (3 - 12)	1 (0 - 1)	2 (1 - 5)	1 (0 - 3)	1 (0 - 3)
Syphilis	10 (6 - 17)	7 (3 - 12)	1 (0 - 1)	1 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	105 (73 - 149)	22 (10 - 45)	3 (2 - 5)	28 (17 - 44)	33 (19 - 54)	18 (12 - 27)
Acute hepatitis A	14 (4 - 30)	8 (2 - 22)	1 (0 - 2)	3 (1 - 6)	1 (0 - 3)	0 (0 - 1)
Acute hepatitis B	69 (44 - 103)	13 (4 - 29)	1 (1 - 2)	14 (7 - 25)	25 (14 - 42)	15 (9 - 24)
Acute hepatitis C	7 (1 - 21)	--	0 (0 - 1)	2 (0 - 7)	3 (0 - 10)	2 (0 - 5)
Acute hepatitis E	15 (6 - 29)	0 (0 - 1)	0 (0 - 1)	10 (4 - 18)	4 (1 - 9)	1 (0 - 3)
Other infectious diseases	183 (95 - 370)	110 (38 - 285)	13 (5 - 28)	21 (9 - 41)	16 (6 - 38)	22 (7 - 57)
Non-communicable diseases	51,409 (38,454 - 68,228)	5,553 (4,227 - 6,941)	838 (713 - 986)	9,476 (6,013 - 13,616)	15,975 (10,799 - 23,019)	19,567 (15,644 - 24,822)
Neoplasms	6,721 (4,868 - 9,067)	342 (201 - 543)	282 (218 - 353)	1,704 (1,105 - 2,485)	2,409 (1,640 - 3,500)	1,984 (1,522 - 2,583)
Esophageal cancer	140 (90 - 224)	--	--	30 (17 - 48)	61 (35 - 107)	49 (32 - 74)
Stomach cancer	416 (285 - 587)	--	--	109 (65 - 165)	164 (105 - 250)	144 (98 - 204)
Liver cancer	481 (320 - 703)	--	5 (3 - 8)	98 (59 - 154)	225 (136 - 363)	152 (101 - 229)
Liver cancer due to hepatitis B	173 (73 - 307)	--	2 (1 - 4)	47 (22 - 79)	83 (25 - 157)	41 (19 - 74)
Liver cancer due to hepatitis C	238 (136 - 388)	--	1 (0 - 1)	37 (19 - 66)	114 (56 - 204)	86 (51 - 138)
Liver cancer due to alcohol use	38 (16 - 75)	--	--	4 (1 - 9)	16 (6 - 36)	18 (7 - 35)
Liver cancer due to other causes	32 (14 - 61)	--	2 (1 - 4)	10 (4 - 19)	13 (4 - 27)	8 (2 - 14)

Web Table 31- Iraq deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	134 (88 - 213)	--	--	23 (14 - 39)	63 (37 - 108)	47 (30 - 73)
Tracheal, bronchus and lung cancer	1,201 (846 - 1,707)	--	--	194 (119 - 288)	570 (375 - 843)	438 (312 - 611)
Breast cancer	62 (24 - 102)	--	--	27 (10 - 48)	27 (9 - 52)	9 (4 - 17)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	301 (184 - 491)	--	--	7 (4 - 16)	82 (44 - 146)	211 (133 - 348)
Colon and rectum cancer	312 (217 - 443)	--	--	80 (51 - 119)	138 (91 - 205)	95 (67 - 133)
Lip and oral cavity cancer	73 (47 - 111)	--	--	25 (15 - 41)	33 (19 - 52)	15 (9 - 23)
Nasopharynx cancer	44 (27 - 68)	--	2 (1 - 6)	21 (12 - 36)	15 (8 - 27)	6 (3 - 10)
Other pharynx cancer	58 (37 - 86)	--	--	19 (11 - 31)	24 (13 - 38)	15 (9 - 23)
Gallbladder and biliary tract cancer	49 (33 - 76)	--	--	9 (6 - 15)	20 (11 - 34)	20 (12 - 31)
Pancreatic cancer	303 (211 - 426)	--	--	63 (38 - 94)	124 (80 - 190)	117 (81 - 165)
Malignant skin melanoma	22 (12 - 40)	--	--	7 (4 - 14)	10 (5 - 20)	4 (2 - 7)
Non-melanoma skin cancer	22 (13 - 42)	--	--	8 (4 - 16)	7 (4 - 14)	7 (4 - 12)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	24 (14 - 39)	--	--	21 (11 - 34)	2 (1 - 3)	1 (1 - 3)
Kidney cancer	156 (109 - 222)	9 (4 - 19)	11 (6 - 20)	35 (21 - 53)	62 (39 - 99)	38 (24 - 57)
Bladder cancer	444 (304 - 639)	--	--	42 (23 - 70)	187 (114 - 291)	215 (144 - 305)
Brain and nervous system cancer	590 (305 - 856)	29 (10 - 65)	60 (31 - 90)	244 (125 - 392)	174 (83 - 277)	82 (39 - 127)
Thyroid cancer	32 (21 - 50)	--	0 (0 - 0)	10 (6 - 17)	14 (8 - 24)	7 (4 - 11)
Mesothelioma	5 (3 - 8)	--	--	2 (1 - 4)	1 (1 - 2)	2 (1 - 3)
Hodgkin lymphoma	32 (18 - 58)	10 (3 - 27)	5 (2 - 12)	12 (5 - 31)	3 (1 - 10)	2 (1 - 5)
Non-Hodgkin lymphoma	207 (136 - 324)	3 (2 - 6)	9 (5 - 17)	89 (54 - 144)	63 (39 - 106)	42 (27 - 68)
Multiple myeloma	51 (33 - 85)	--	--	12 (7 - 21)	23 (14 - 41)	16 (10 - 26)
Leukemia	828 (601 - 1,110)	70 (33 - 134)	124 (83 - 178)	323 (203 - 481)	171 (109 - 263)	140 (97 - 197)
Other neoplasms	732 (486 - 1,009)	220 (112 - 389)	64 (41 - 100)	191 (120 - 286)	145 (88 - 227)	112 (74 - 168)
Cardiovascular diseases	23,711 (17,226 - 32,246)	720 (504 - 1,028)	161 (115 - 219)	4,039 (2,522 - 5,877)	8,949 (6,074 - 13,039)	9,842 (7,782 - 12,527)
Rheumatic heart disease	305 (184 - 461)	8 (3 - 20)	9 (4 - 16)	104 (58 - 180)	81 (43 - 137)	103 (52 - 157)
Ischemic heart disease	12,781 (9,010 - 18,051)	8 (2 - 22)	28 (17 - 49)	2,324 (1,434 - 3,471)	5,433 (3,665 - 8,100)	4,988 (3,811 - 6,600)
Cerebrovascular disease	7,093 (5,057 - 9,869)	180 (111 - 278)	67 (45 - 96)	829 (491 - 1,266)	2,376 (1,549 - 3,524)	3,640 (2,664 - 4,892)
Ischemic stroke	4,099 (2,841 - 5,685)	2 (1 - 4)	7 (4 - 12)	222 (126 - 341)	1,231 (768 - 1,847)	2,636 (1,883 - 3,585)
Hemorrhagic stroke	2,994 (2,043 - 4,380)	178 (110 - 275)	59 (40 - 84)	607 (366 - 958)	1,145 (716 - 1,795)	1,004 (647 - 1,453)
Hypertensive heart disease	1,102 (662 - 1,688)	2 (1 - 4)	1 (0 - 2)	253 (134 - 405)	382 (211 - 651)	464 (279 - 714)
Cardiomyopathy and myocarditis	825 (535 - 1,161)	261 (138 - 422)	34 (19 - 55)	235 (130 - 373)	181 (101 - 299)	113 (67 - 182)
Atrial fibrillation and flutter	54 (33 - 82)	--	--	7 (4 - 12)	20 (11 - 34)	28 (15 - 42)
Aortic aneurysm	195 (131 - 289)	--	--	22 (13 - 37)	109 (68 - 168)	64 (43 - 96)
Peripheral vascular disease	4 (3 - 7)	--	--	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Endocarditis	236 (138 - 378)	136 (68 - 246)	8 (3 - 13)	35 (18 - 61)	31 (15 - 55)	27 (15 - 49)
Other cardiovascular and circulatory diseases	1,115 (761 - 1,612)	125 (71 - 215)	14 (8 - 22)	229 (137 - 369)	335 (195 - 535)	413 (268 - 618)
Chronic respiratory diseases	5,967 (4,283 - 8,068)	240 (151 - 355)	29 (22 - 39)	386 (239 - 593)	1,558 (988 - 2,374)	3,754 (2,801 - 4,978)

Web Table 31- Iraq deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	4,007 (2,883 - 5,530)	23 (9 - 54)	3 (2 - 5)	121 (71 - 192)	965 (602 - 1,511)	2,894 (2,146 - 3,908)
Pneumoconiosis	255 (150 - 397)	0 (0 - 1)	1 (0 - 1)	84 (48 - 134)	79 (41 - 133)	91 (53 - 144)
Silicosis	68 (40 - 108)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	11 (6 - 19)	55 (31 - 89)
Asbestosis	15 (8 - 24)	0 (0 - 0)	0 (0 - 0)	12 (6 - 19)	3 (1 - 5)	0 (0 - 0)
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	170 (96 - 267)	0 (0 - 0)	0 (0 - 0)	69 (40 - 110)	65 (33 - 110)	36 (20 - 59)
Asthma	593 (395 - 858)	21 (7 - 45)	15 (10 - 20)	119 (72 - 187)	210 (123 - 338)	228 (143 - 345)
Interstitial lung disease and pulmonary sarcoidosis	708 (362 - 1,122)	1 (0 - 2)	1 (0 - 1)	11 (6 - 20)	250 (123 - 432)	445 (217 - 745)
Other chronic respiratory diseases	405 (284 - 531)	194 (121 - 282)	10 (6 - 15)	51 (29 - 81)	54 (30 - 91)	96 (58 - 152)
Cirrhosis	674 (467 - 955)	28 (11 - 60)	19 (13 - 27)	226 (140 - 337)	261 (167 - 403)	140 (94 - 201)
Cirrhosis due to hepatitis B	211 (91 - 356)	2 (0 - 5)	4 (1 - 7)	71 (31 - 126)	87 (35 - 162)	47 (21 - 82)
Cirrhosis due to hepatitis C	288 (142 - 482)	3 (1 - 7)	5 (2 - 10)	104 (45 - 174)	119 (45 - 216)	57 (27 - 100)
Cirrhosis due to alcohol use	81 (40 - 164)	--	--	19 (8 - 40)	35 (15 - 79)	27 (12 - 50)
Cirrhosis due to other causes	94 (57 - 154)	23 (9 - 50)	11 (6 - 17)	32 (16 - 59)	20 (8 - 45)	8 (3 - 16)
Digestive diseases	340 (238 - 514)	25 (12 - 52)	11 (7 - 15)	104 (63 - 169)	93 (59 - 149)	107 (75 - 158)
Peptic ulcer disease	130 (85 - 188)	0 (0 - 1)	1 (0 - 1)	37 (22 - 59)	43 (25 - 70)	49 (31 - 73)
Gastritis and duodenitis	5 (3 - 10)	1 (0 - 2)	0 (0 - 1)	1 (1 - 3)	0 (0 - 0)	2 (1 - 4)
Appendicitis	22 (12 - 38)	7 (2 - 16)	1 (1 - 2)	9 (5 - 15)	3 (1 - 5)	2 (1 - 5)
Paralytic ileus and intestinal obstruction	58 (33 - 116)	3 (1 - 7)	2 (1 - 3)	17 (7 - 39)	16 (8 - 32)	21 (11 - 38)
Inguinal, femoral, and abdominal hernia	7 (3 - 18)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	2 (1 - 7)	3 (1 - 7)
Inflammatory bowel disease	20 (12 - 37)	8 (3 - 17)	3 (2 - 4)	7 (4 - 13)	1 (0 - 3)	1 (0 - 4)
Vascular intestinal disorders	5 (2 - 11)	0 (0 - 1)	1 (0 - 1)	3 (1 - 6)	2 (0 - 4)	0 (0 - 0)
Gallbladder and biliary diseases	38 (23 - 65)	1 (1 - 3)	1 (1 - 2)	9 (5 - 17)	11 (6 - 19)	15 (7 - 28)
Pancreatitis	14 (8 - 29)	0 (0 - 1)	1 (0 - 2)	5 (3 - 10)	5 (2 - 11)	3 (2 - 6)
Other digestive diseases	42 (26 - 69)	5 (2 - 11)	1 (1 - 2)	14 (8 - 25)	11 (6 - 20)	11 (6 - 20)
Neurological disorders	1,670 (1,258 - 2,230)	36 (19 - 67)	29 (18 - 45)	154 (96 - 236)	192 (116 - 300)	1,259 (940 - 1,686)
Alzheimer disease and other dementias	1,393 (1,020 - 1,874)	--	--	1 (0 - 4)	159 (91 - 252)	1,233 (916 - 1,655)
Parkinson disease	11 (7 - 20)	--	--	3 (2 - 4)	1 (1 - 3)	8 (4 - 14)
Epilepsy	168 (113 - 253)	24 (10 - 54)	22 (12 - 37)	102 (61 - 164)	13 (7 - 27)	6 (3 - 13)
Multiple sclerosis	12 (6 - 24)	--	--	6 (3 - 13)	4 (2 - 8)	3 (1 - 5)
Other neurological disorders	85 (59 - 121)	12 (7 - 18)	7 (5 - 11)	42 (26 - 63)	14 (9 - 22)	10 (6 - 14)
Mental and substance use disorders	1,267 (568 - 1,872)	22 (13 - 32)	0 (0 - 0)	1,102 (475 - 1,653)	136 (77 - 217)	8 (5 - 12)
Schizophrenia	4 (2 - 7)	--	--	1 (0 - 2)	2 (1 - 3)	1 (1 - 2)
Alcohol use disorders	48 (28 - 77)	--	--	27 (15 - 44)	17 (9 - 29)	4 (2 - 7)
Drug use disorders	1,215 (534 - 1,805)	22 (13 - 32)	--	1,074 (452 - 1,608)	117 (58 - 194)	3 (2 - 4)
Opioid use disorders	675 (293 - 1,004)	13 (7 - 19)	--	600 (253 - 899)	61 (30 - 101)	1 (1 - 2)
Cocaine use disorders	15 (7 - 24)	0 (0 - 1)	--	14 (6 - 22)	1 (1 - 2)	0 (0 - 0)
Amphetamine use disorders	13 (6 - 20)	0 (0 - 1)	--	12 (5 - 18)	1 (1 - 2)	0 (0 - 0)
Other drug use disorders	512 (222 - 764)	8 (5 - 12)	--	448 (189 - 669)	54 (28 - 90)	1 (1 - 2)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Iraq deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	7,155 (5,190 - 9,633)	680 (451 - 937)	143 (108 - 182)	1,591 (1,012 - 2,339)	2,323 (1,532 - 3,458)	2,418 (1,804 - 3,177)
Diabetes mellitus	2,759 (1,974 - 3,847)	85 (54 - 127)	17 (11 - 25)	479 (301 - 705)	1,074 (685 - 1,633)	1,103 (795 - 1,533)
Acute glomerulonephritis	8 (4 - 16)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)	3 (1 - 6)
Chronic kidney disease	3,350 (2,271 - 4,634)	133 (72 - 217)	55 (35 - 79)	871 (533 - 1,294)	1,121 (699 - 1,727)	1,170 (780 - 1,641)
Chronic kidney disease due to diabetes mellitus	26 (14 - 55)	15 (7 - 28)	3 (1 - 5)	6 (3 - 16)	1 (0 - 2)	1 (0 - 3)
Chronic kidney disease due to hypertension	1,450 (866 - 2,123)	29 (14 - 51)	5 (2 - 8)	365 (200 - 577)	578 (311 - 927)	473 (280 - 713)
Chronic kidney disease due to glomerulonephritis	171 (103 - 309)	14 (7 - 24)	9 (5 - 16)	43 (20 - 87)	34 (12 - 85)	71 (40 - 123)
Chronic kidney disease due to other causes	1,703 (956 - 2,534)	76 (29 - 151)	38 (18 - 59)	456 (236 - 717)	508 (247 - 886)	625 (310 - 974)
Urinary diseases and male infertility	402 (249 - 601)	142 (56 - 300)	14 (8 - 21)	71 (41 - 109)	78 (46 - 129)	97 (62 - 145)
Interstitial nephritis and urinary tract infections	260 (149 - 410)	99 (38 - 232)	5 (2 - 8)	31 (17 - 51)	54 (28 - 90)	70 (40 - 110)
Urolithiasis	17 (10 - 26)	--	2 (1 - 3)	12 (6 - 21)	1 (0 - 3)	2 (0 - 6)
Other urinary diseases	126 (72 - 201)	42 (15 - 92)	8 (4 - 11)	27 (15 - 44)	23 (11 - 45)	25 (12 - 48)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	320 (188 - 509)	123 (70 - 192)	28 (16 - 44)	123 (67 - 220)	21 (10 - 44)	24 (13 - 44)
Thalassemias	146 (85 - 228)	74 (42 - 118)	17 (10 - 26)	55 (29 - 101)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	117 (69 - 196)	30 (17 - 47)	10 (6 - 16)	60 (33 - 106)	17 (8 - 35)	1 (1 - 2)
G6PD deficiency	4 (3 - 7)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	52 (30 - 86)	17 (9 - 29)	1 (1 - 2)	7 (4 - 12)	4 (2 - 9)	23 (12 - 41)
Endocrine, metabolic, blood, and immune disorders	317 (196 - 454)	196 (92 - 312)	28 (16 - 47)	45 (27 - 77)	26 (14 - 47)	22 (13 - 39)
Musculoskeletal disorders	59 (39 - 96)	--	5 (4 - 9)	26 (16 - 42)	13 (8 - 24)	14 (9 - 23)
Rheumatoid arthritis	5 (2 - 12)	--	1 (0 - 2)	2 (1 - 5)	1 (0 - 3)	1 (0 - 3)
Other musculoskeletal disorders	53 (36 - 85)	--	5 (3 - 8)	24 (14 - 38)	12 (7 - 22)	13 (8 - 20)
Other non-communicable diseases	3,845 (2,839 - 4,981)	3,460 (2,461 - 4,605)	158 (101 - 237)	144 (91 - 224)	42 (26 - 66)	40 (29 - 58)
Congenital anomalies	3,758 (2,752 - 4,900)	3,406 (2,401 - 4,534)	156 (99 - 235)	132 (83 - 208)	34 (21 - 56)	29 (20 - 44)
Neural tube defects	78 (23 - 251)	74 (20 - 247)	2 (1 - 4)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1,589 (1,062 - 2,224)	1,436 (916 - 2,069)	88 (49 - 141)	53 (33 - 85)	8 (4 - 13)	4 (2 - 7)
Cleft lip and cleft palate	4 (1 - 10)	4 (1 - 10)	--	--	--	--
Down syndrome	86 (43 - 159)	65 (25 - 136)	6 (3 - 13)	14 (8 - 23)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	47 (23 - 81)	35 (16 - 66)	5 (2 - 9)	6 (2 - 10)	1 (0 - 2)	1 (0 - 1)
Other congenital anomalies	1,953 (1,316 - 2,772)	1,792 (1,159 - 2,593)	55 (30 - 91)	58 (35 - 90)	24 (14 - 39)	25 (17 - 37)
Skin and subcutaneous diseases	60 (40 - 91)	27 (13 - 52)	2 (1 - 3)	12 (7 - 19)	8 (5 - 13)	11 (7 - 19)
Cellulitis	11 (7 - 18)	2 (1 - 4)	1 (0 - 1)	2 (1 - 4)	3 (2 - 5)	4 (2 - 7)
Pyoderma	39 (25 - 64)	24 (11 - 49)	1 (0 - 1)	4 (2 - 6)	4 (2 - 6)	7 (4 - 11)
Decubitus ulcer	5 (3 - 10)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	1 (0 - 2)	1 (0 - 1)

Web Table 31- Iraq deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	4 (3 - 7)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	27 (6 - 86)	27 (6 - 86)	--	--	--	--
Injuries	10,691 (7,741 - 14,199)	1,244 (829 - 1,728)	945 (800 - 1,106)	7,171 (4,764 - 9,876)	934 (597 - 1,390)	397 (296 - 539)
Transport injuries	2,822 (2,045 - 4,002)	373 (218 - 592)	287 (203 - 396)	1,736 (1,116 - 2,663)	298 (188 - 465)	128 (86 - 195)
Road injuries	2,730 (1,979 - 3,883)	351 (205 - 562)	275 (194 - 379)	1,692 (1,091 - 2,594)	291 (184 - 454)	122 (82 - 185)
Pedestrian road injuries	984 (669 - 1,383)	182 (101 - 301)	153 (101 - 216)	459 (264 - 730)	117 (68 - 195)	73 (48 - 110)
Cyclist road injuries	136 (91 - 200)	12 (4 - 25)	16 (9 - 27)	76 (46 - 118)	20 (12 - 35)	12 (7 - 19)
Motorcyclist road injuries	475 (284 - 749)	17 (8 - 30)	12 (6 - 21)	377 (218 - 616)	57 (31 - 95)	12 (6 - 21)
Motor vehicle road injuries	1,118 (744 - 1,725)	130 (67 - 226)	89 (50 - 141)	778 (473 - 1,262)	96 (52 - 166)	25 (13 - 47)
Other road injuries	18 (10 - 34)	10 (4 - 20)	5 (2 - 12)	2 (1 - 6)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	92 (64 - 145)	22 (11 - 38)	12 (7 - 21)	44 (25 - 82)	8 (4 - 15)	6 (3 - 11)
Unintentional injuries	4,327 (3,201 - 5,758)	714 (488 - 1,003)	516 (420 - 636)	2,581 (1,734 - 3,699)	333 (218 - 513)	182 (133 - 258)
Falls	489 (322 - 717)	95 (44 - 189)	48 (28 - 83)	251 (149 - 401)	61 (35 - 105)	34 (19 - 56)
Drowning	776 (547 - 1,084)	182 (93 - 317)	170 (113 - 244)	377 (235 - 600)	36 (21 - 61)	11 (7 - 17)
Fire, heat, and hot substances	400 (264 - 580)	127 (65 - 240)	40 (25 - 63)	186 (111 - 296)	29 (15 - 53)	18 (9 - 36)
Poisonings	79 (52 - 128)	35 (17 - 62)	9 (5 - 16)	26 (14 - 56)	3 (1 - 7)	7 (4 - 12)
Exposure to mechanical forces	1,282 (827 - 1,837)	82 (46 - 139)	111 (68 - 167)	947 (565 - 1,444)	112 (63 - 185)	31 (19 - 46)
Unintentional firearm injuries	85 (50 - 151)	7 (3 - 14)	4 (2 - 8)	63 (33 - 120)	8 (4 - 16)	3 (2 - 6)
Unintentional suffocation	54 (30 - 90)	8 (2 - 27)	11 (5 - 23)	30 (15 - 52)	4 (2 - 8)	1 (1 - 2)
Other exposure to mechanical forces	1,143 (694 - 1,668)	66 (33 - 122)	95 (52 - 150)	855 (494 - 1,315)	100 (53 - 167)	27 (16 - 41)
Adverse effects of medical treatment	222 (141 - 346)	92 (46 - 189)	9 (5 - 16)	39 (21 - 67)	33 (17 - 59)	50 (26 - 86)
Animal contact	87 (44 - 131)	12 (6 - 22)	7 (3 - 14)	59 (27 - 94)	5 (3 - 9)	3 (2 - 5)
Venomous animal contact	12 (8 - 23)	5 (3 - 10)	1 (0 - 3)	4 (2 - 11)	0 (0 - 1)	1 (1 - 2)
Non-venomous animal contact	75 (33 - 114)	7 (3 - 13)	6 (3 - 12)	55 (21 - 88)	5 (2 - 9)	2 (1 - 4)
Foreign body	48 (31 - 88)	21 (12 - 40)	7 (4 - 12)	14 (8 - 26)	3 (2 - 6)	3 (2 - 6)
Pulmonary aspiration and foreign body in airway	42 (25 - 79)	19 (10 - 37)	6 (4 - 11)	11 (6 - 22)	2 (1 - 5)	3 (2 - 6)
Foreign body in other body part	6 (4 - 11)	2 (1 - 5)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Other unintentional injuries	944 (663 - 1,312)	69 (37 - 119)	114 (77 - 164)	683 (438 - 1,003)	51 (30 - 85)	27 (18 - 40)
Self-harm and interpersonal violence	3,543 (1,817 - 5,237)	158 (29 - 340)	142 (48 - 238)	2,854 (1,504 - 4,270)	302 (133 - 518)	87 (48 - 142)
Self-harm	700 (427 - 1,060)	--	19 (7 - 41)	525 (306 - 799)	104 (60 - 171)	53 (30 - 87)
Interpersonal violence	2,842 (1,221 - 4,325)	158 (29 - 340)	123 (32 - 214)	2,329 (1,058 - 3,580)	198 (54 - 381)	34 (8 - 71)
Assault by firearm	1,849 (708 - 2,856)	105 (16 - 230)	69 (15 - 129)	1,530 (626 - 2,396)	125 (34 - 244)	21 (4 - 46)
Assault by sharp object	171 (73 - 356)	6 (1 - 23)	2 (1 - 5)	145 (64 - 297)	17 (4 - 37)	1 (0 - 3)
Assault by other means	822 (270 - 1,506)	47 (7 - 123)	53 (12 - 114)	654 (229 - 1,217)	57 (12 - 121)	12 (3 - 27)

Web Table 31- Iraq deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	77,344 (61,603 - 94,508)	13,445 (11,772 - 15,582)	1,776 (1,473 - 2,107)	13,097 (9,527 - 18,804)	18,566 (12,543 - 24,436)	30,460 (23,885 - 35,180)
Communicable, maternal, neonatal, and nutritional diseases	13,302 (11,513 - 15,500)	9,287 (7,763 - 11,134)	500 (379 - 658)	1,846 (1,416 - 2,446)	677 (466 - 915)	992 (731 - 1,290)
HIV/AIDS and tuberculosis	591 (414 - 818)	25 (16 - 37)	11 (7 - 16)	294 (201 - 443)	130 (81 - 189)	130 (89 - 183)
Tuberculosis	518 (344 - 741)	19 (11 - 31)	9 (5 - 14)	240 (148 - 384)	122 (72 - 181)	129 (88 - 181)
HIV/AIDS	72 (52 - 98)	7 (3 - 13)	2 (1 - 4)	54 (41 - 72)	8 (5 - 12)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	69 (50 - 94)	6 (3 - 13)	2 (1 - 3)	52 (39 - 68)	8 (5 - 12)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	4,481 (3,339 - 5,917)	2,369 (1,506 - 3,583)	389 (274 - 547)	597 (390 - 918)	418 (259 - 609)	708 (479 - 985)
Diarrheal diseases	749 (425 - 1,313)	496 (192 - 1,034)	34 (15 - 65)	59 (36 - 100)	46 (24 - 79)	113 (62 - 188)
Intestinal infectious diseases	380 (172 - 670)	112 (46 - 223)	123 (59 - 228)	123 (47 - 242)	15 (4 - 31)	6 (2 - 13)
Typhoid fever	291 (131 - 519)	81 (33 - 159)	97 (45 - 181)	97 (38 - 192)	12 (3 - 24)	5 (2 - 10)
Paratyphoid fever	85 (37 - 155)	29 (11 - 65)	26 (11 - 52)	25 (8 - 52)	3 (1 - 8)	1 (0 - 3)
Other intestinal infectious diseases	4 (1 - 10)	2 (0 - 6)	0 (0 - 3)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	2,159 (1,568 - 2,904)	942 (522 - 1,545)	104 (61 - 159)	293 (178 - 470)	303 (172 - 458)	517 (319 - 760)
Upper respiratory infections	5 (2 - 9)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	1 (0 - 4)	1 (0 - 5)
Otitis media	6 (4 - 7)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	2 (1 - 2)
Meningitis	397 (267 - 591)	247 (129 - 418)	43 (24 - 69)	54 (33 - 88)	23 (13 - 42)	29 (17 - 47)
Pneumococcal meningitis	83 (53 - 125)	46 (22 - 81)	11 (4 - 21)	14 (7 - 27)	6 (1 - 11)	7 (4 - 11)
H influenzae type B meningitis	108 (60 - 181)	87 (40 - 156)	10 (4 - 18)	6 (3 - 12)	2 (1 - 5)	3 (1 - 5)
Meningococcal meningitis	118 (70 - 198)	74 (34 - 142)	14 (7 - 27)	15 (7 - 28)	6 (3 - 12)	9 (5 - 15)
Other meningitis	88 (56 - 129)	40 (18 - 76)	8 (3 - 15)	19 (10 - 35)	9 (3 - 18)	11 (5 - 18)
Encephalitis	260 (156 - 382)	112 (54 - 206)	38 (19 - 63)	50 (28 - 83)	26 (12 - 43)	34 (15 - 54)
Diphtheria	4 (0 - 21)	3 (0 - 18)	1 (0 - 8)	1 (0 - 3)	0 (0 - 1)	--
Whooping cough	389 (1 - 1,756)	356 (1 - 1,587)	27 (0 - 150)	5 (0 - 26)	0 (0 - 2)	--
Tetanus	5 (3 - 10)	1 (0 - 3)	1 (0 - 1)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Measles	110 (2 - 668)	91 (2 - 557)	16 (0 - 103)	3 (0 - 16)	0 (0 - 0)	--
Varicella and herpes zoster	18 (6 - 43)	6 (0 - 24)	2 (0 - 7)	4 (1 - 11)	1 (0 - 5)	5 (0 - 23)
Neglected tropical diseases and malaria	323 (220 - 454)	136 (70 - 221)	51 (32 - 78)	91 (54 - 146)	30 (17 - 47)	14 (9 - 20)
Leishmaniasis	270 (174 - 400)	124 (61 - 206)	45 (26 - 70)	76 (43 - 124)	20 (10 - 33)	5 (2 - 7)
Visceral leishmaniasis	270 (174 - 400)	124 (61 - 206)	45 (26 - 70)	76 (43 - 124)	20 (10 - 33)	5 (2 - 7)
Schistosomiasis	22 (14 - 32)	0 (0 - 0)	1 (0 - 1)	7 (4 - 12)	8 (4 - 14)	6 (3 - 10)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Dengue	4 (2 - 6)	2 (1 - 3)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Rabies	8 (5 - 16)	1 (0 - 3)	1 (1 - 3)	3 (2 - 8)	0 (0 - 0)	2 (1 - 3)
Intestinal nematode infections	9 (3 - 20)	5 (1 - 12)	2 (0 - 7)	1 (0 - 5)	1 (0 - 4)	1 (0 - 4)
Ascariasis	9 (3 - 20)	5 (1 - 12)	2 (0 - 7)	1 (0 - 5)	1 (0 - 4)	1 (0 - 4)
Other neglected tropical diseases	8 (4 - 13)	4 (2 - 8)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Maternal disorders	695 (427 - 1,170)	--	2 (1 - 5)	693 (424 - 1,168)	--	--
Maternal hemorrhage	154 (89 - 269)	--	0 (0 - 1)	154 (89 - 268)	--	--

Web Table 31- Iraq deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	100 (58 - 172)	--	0 (0 - 1)	99 (57 - 172)	--	--
Maternal hypertensive disorders	69 (37 - 125)	--	0 (0 - 1)	68 (36 - 125)	--	--
Maternal obstructed labor	64 (35 - 119)	--	0 (0 - 0)	64 (35 - 119)	--	--
Maternal abortive outcome	72 (40 - 131)	--	0 (0 - 1)	72 (39 - 130)	--	--
Indirect maternal deaths	53 (21 - 107)	--	0 (0 - 0)	53 (21 - 107)	--	--
Late maternal deaths	72 (34 - 135)	--	0 (0 - 1)	72 (33 - 135)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	110 (55 - 196)	--	0 (0 - 1)	110 (55 - 196)	--	--
Neonatal disorders	6,585 (5,112 - 8,459)	6,585 (5,112 - 8,459)	--	--	--	--
Neonatal preterm birth complications	4,163 (3,007 - 5,450)	4,163 (3,007 - 5,450)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	827 (247 - 1,697)	827 (247 - 1,697)	--	--	--	--
Neonatal sepsis and other neonatal infections	677 (227 - 1,360)	677 (227 - 1,360)	--	--	--	--
Hemolytic disease and other neonatal jaundice	14 (5 - 35)	14 (5 - 35)	--	--	--	--
Other neonatal disorders	904 (394 - 1,681)	904 (394 - 1,681)	--	--	--	--
Nutritional deficiencies	345 (252 - 471)	88 (46 - 155)	20 (12 - 31)	103 (65 - 162)	51 (30 - 77)	84 (55 - 123)
Protein-energy malnutrition	124 (67 - 193)	65 (29 - 116)	9 (4 - 16)	6 (2 - 14)	16 (6 - 30)	28 (10 - 52)
Iodine deficiency	6 (1 - 19)	1 (0 - 13)	0 (0 - 3)	1 (0 - 6)	1 (0 - 6)	1 (0 - 8)
Iron-deficiency anemia	204 (132 - 294)	19 (5 - 50)	10 (4 - 17)	93 (58 - 147)	31 (16 - 51)	51 (29 - 80)
Other nutritional deficiencies	12 (5 - 37)	3 (1 - 10)	1 (0 - 1)	3 (1 - 9)	2 (1 - 9)	3 (1 - 11)
Other communicable, maternal, neonatal, and nutritional diseases	282 (192 - 419)	83 (40 - 202)	26 (14 - 54)	68 (42 - 111)	48 (26 - 83)	56 (31 - 111)
Sexually transmitted diseases excluding HIV	18 (10 - 29)	5 (2 - 9)	1 (0 - 1)	6 (3 - 13)	3 (1 - 8)	3 (1 - 7)
Syphilis	12 (7 - 18)	5 (2 - 9)	1 (0 - 1)	3 (1 - 6)	2 (0 - 5)	2 (0 - 5)
Chlamydial infection	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	2 (1 - 4)	--	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Hepatitis	91 (67 - 123)	20 (10 - 35)	7 (5 - 11)	24 (15 - 38)	20 (12 - 30)	20 (13 - 28)
Acute hepatitis A	16 (6 - 29)	10 (3 - 20)	3 (1 - 6)	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis B	49 (32 - 71)	10 (4 - 22)	2 (1 - 4)	7 (3 - 13)	14 (8 - 23)	16 (10 - 23)
Acute hepatitis C	5 (1 - 12)	--	1 (0 - 1)	1 (0 - 3)	1 (0 - 4)	2 (0 - 5)
Acute hepatitis E	21 (11 - 37)	0 (0 - 1)	1 (1 - 3)	14 (7 - 25)	4 (1 - 9)	2 (0 - 5)
Other infectious diseases	173 (97 - 307)	58 (19 - 180)	18 (7 - 46)	38 (19 - 70)	25 (10 - 54)	34 (11 - 89)
Non-communicable diseases	59,572 (45,198 - 74,541)	3,516 (2,470 - 4,852)	752 (580 - 941)	8,941 (6,236 - 13,306)	17,268 (11,656 - 22,839)	29,094 (22,787 - 33,689)
Neoplasms	7,772 (5,487 - 10,586)	113 (67 - 178)	160 (116 - 221)	2,508 (1,694 - 3,836)	3,036 (2,007 - 4,095)	1,955 (1,476 - 2,362)
Esophageal cancer	112 (74 - 158)	--	--	27 (16 - 44)	50 (29 - 75)	35 (23 - 51)
Stomach cancer	613 (413 - 847)	--	--	164 (101 - 273)	234 (148 - 334)	214 (141 - 306)
Liver cancer	583 (377 - 811)	--	1 (1 - 2)	120 (69 - 201)	269 (159 - 404)	193 (124 - 278)
Liver cancer due to hepatitis B	73 (19 - 227)	--	0 (0 - 1)	27 (7 - 71)	29 (2 - 119)	17 (2 - 48)
Liver cancer due to hepatitis C	318 (169 - 509)	--	0 (0 - 0)	52 (17 - 103)	152 (72 - 265)	114 (58 - 186)
Liver cancer due to alcohol use	67 (26 - 143)	--	--	6 (1 - 17)	29 (9 - 67)	32 (13 - 67)
Liver cancer due to other causes	124 (55 - 260)	--	1 (0 - 1)	35 (16 - 72)	59 (23 - 139)	29 (11 - 63)

Web Table 31- Iraq deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	36 (17 - 74)	--	--	11 (5 - 22)	16 (7 - 33)	9 (5 - 20)
Tracheal, bronchus and lung cancer	770 (520 - 1,056)	--	--	172 (106 - 269)	336 (210 - 479)	262 (181 - 355)
Breast cancer	2,039 (1,346 - 2,901)	--	--	904 (558 - 1,408)	822 (518 - 1,154)	313 (220 - 405)
Cervical cancer	289 (191 - 416)	--	--	112 (68 - 186)	124 (75 - 188)	54 (37 - 77)
Uterine cancer	166 (78 - 253)	--	--	46 (17 - 83)	81 (36 - 134)	39 (23 - 59)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	489 (339 - 660)	--	--	135 (87 - 210)	194 (124 - 272)	160 (115 - 212)
Lip and oral cavity cancer	76 (44 - 109)	--	--	12 (6 - 21)	30 (16 - 47)	34 (19 - 52)
Nasopharynx cancer	35 (20 - 64)	--	2 (1 - 3)	17 (9 - 32)	12 (6 - 24)	4 (2 - 8)
Other pharynx cancer	17 (10 - 26)	--	--	7 (3 - 12)	7 (3 - 11)	4 (2 - 6)
Gallbladder and biliary tract cancer	117 (79 - 170)	--	--	25 (15 - 40)	59 (35 - 91)	33 (22 - 50)
Pancreatic cancer	308 (207 - 420)	--	--	50 (31 - 80)	149 (91 - 215)	109 (76 - 148)
Malignant skin melanoma	12 (8 - 17)	--	--	2 (1 - 2)	4 (3 - 6)	6 (4 - 10)
Non-melanoma skin cancer	22 (13 - 38)	--	--	2 (1 - 5)	10 (5 - 19)	10 (5 - 16)
Ovarian cancer	275 (183 - 389)	--	--	103 (64 - 163)	123 (76 - 182)	49 (33 - 70)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	101 (69 - 145)	8 (3 - 16)	3 (2 - 6)	23 (14 - 39)	48 (29 - 76)	19 (11 - 28)
Bladder cancer	117 (70 - 176)	--	--	14 (7 - 25)	44 (24 - 69)	59 (36 - 91)
Brain and nervous system cancer	238 (159 - 346)	9 (4 - 18)	27 (17 - 42)	89 (56 - 147)	73 (43 - 109)	39 (24 - 59)
Thyroid cancer	75 (48 - 111)	--	0 (0 - 1)	13 (7 - 23)	31 (18 - 49)	31 (19 - 46)
Mesothelioma	6 (4 - 9)	--	--	3 (2 - 5)	2 (1 - 3)	1 (0 - 1)
Hodgkin lymphoma	16 (9 - 35)	3 (1 - 5)	3 (1 - 6)	6 (3 - 15)	3 (1 - 10)	1 (1 - 4)
Non-Hodgkin lymphoma	199 (132 - 301)	5 (2 - 9)	10 (5 - 15)	76 (46 - 126)	57 (34 - 89)	52 (33 - 80)
Multiple myeloma	34 (21 - 51)	--	--	7 (4 - 11)	16 (9 - 26)	11 (7 - 16)
Leukemia	339 (241 - 469)	18 (7 - 36)	48 (31 - 71)	132 (88 - 205)	76 (45 - 109)	65 (45 - 88)
Other neoplasms	688 (433 - 985)	71 (37 - 131)	66 (38 - 108)	235 (138 - 378)	168 (97 - 254)	148 (93 - 215)
Cardiovascular diseases	31,909 (23,820 - 40,394)	308 (181 - 486)	145 (98 - 208)	3,390 (2,247 - 5,320)	9,496 (6,361 - 12,739)	18,570 (14,490 - 21,904)
Rheumatic heart disease	567 (374 - 833)	15 (6 - 32)	7 (4 - 13)	146 (85 - 246)	93 (52 - 148)	305 (196 - 444)
Ischemic heart disease	15,104 (10,827 - 19,783)	7 (3 - 17)	29 (15 - 49)	1,706 (1,093 - 2,658)	4,535 (2,900 - 6,225)	8,827 (6,619 - 10,814)
Cerebrovascular disease	10,306 (7,553 - 13,399)	37 (15 - 76)	55 (34 - 83)	922 (578 - 1,478)	2,949 (1,917 - 4,085)	6,344 (4,808 - 7,920)
Ischemic stroke	5,888 (4,207 - 7,493)	5 (2 - 12)	9 (5 - 15)	166 (96 - 271)	1,320 (825 - 1,839)	4,389 (3,189 - 5,459)
Hemorrhagic stroke	4,418 (3,122 - 6,191)	32 (13 - 66)	46 (28 - 71)	756 (477 - 1,232)	1,629 (1,033 - 2,343)	1,955 (1,414 - 2,662)
Hypertensive heart disease	2,486 (1,516 - 3,444)	1 (1 - 3)	3 (2 - 6)	192 (102 - 311)	516 (285 - 784)	1,774 (1,041 - 2,413)
Cardiomyopathy and myocarditis	626 (438 - 906)	113 (59 - 211)	28 (15 - 47)	178 (106 - 300)	156 (94 - 244)	151 (89 - 250)
Atrial fibrillation and flutter	60 (38 - 90)	--	--	6 (4 - 10)	8 (5 - 13)	46 (28 - 73)
Aortic aneurysm	75 (45 - 119)	--	--	16 (9 - 31)	17 (9 - 30)	42 (24 - 64)
Peripheral vascular disease	3 (2 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Endocarditis	160 (95 - 241)	61 (26 - 117)	6 (2 - 10)	34 (17 - 58)	19 (10 - 31)	41 (22 - 67)
Other cardiovascular and circulatory diseases	2,523 (1,628 - 3,421)	73 (39 - 131)	18 (10 - 30)	189 (113 - 328)	1,204 (689 - 1,731)	1,040 (642 - 1,451)
Chronic respiratory diseases	4,606 (3,363 - 5,958)	70 (39 - 112)	22 (15 - 30)	447 (293 - 689)	1,076 (675 - 1,523)	2,991 (2,250 - 3,807)

Web Table 31- Iraq deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	2,922 (2,062 - 4,004)	21 (9 - 43)	4 (2 - 7)	158 (89 - 263)	729 (445 - 1,094)	2,010 (1,428 - 2,722)
Pneumoconiosis	16 (10 - 26)	0 (0 - 0)	0 (0 - 1)	7 (4 - 11)	2 (1 - 4)	7 (3 - 14)
Silicosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Asbestosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	11 (6 - 18)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	6 (3 - 13)
Asthma	762 (465 - 1,157)	15 (7 - 29)	11 (8 - 17)	154 (92 - 251)	224 (119 - 357)	358 (196 - 590)
Interstitial lung disease and pulmonary sarcoidosis	573 (254 - 972)	0 (0 - 1)	1 (1 - 2)	21 (9 - 37)	91 (34 - 163)	460 (200 - 799)
Other chronic respiratory diseases	332 (214 - 493)	33 (18 - 60)	4 (2 - 7)	108 (64 - 173)	30 (15 - 51)	156 (88 - 265)
Cirrhosis	548 (390 - 739)	31 (13 - 65)	26 (17 - 38)	154 (101 - 243)	211 (132 - 300)	126 (87 - 173)
Cirrhosis due to hepatitis B	176 (78 - 329)	1 (0 - 4)	4 (0 - 10)	45 (15 - 101)	71 (30 - 134)	54 (26 - 95)
Cirrhosis due to hepatitis C	262 (131 - 410)	3 (1 - 8)	6 (2 - 11)	78 (36 - 136)	118 (54 - 187)	58 (27 - 94)
Cirrhosis due to alcohol use	18 (10 - 30)	--	--	3 (2 - 6)	7 (4 - 13)	8 (4 - 14)
Cirrhosis due to other causes	92 (61 - 135)	27 (11 - 57)	16 (9 - 26)	27 (14 - 50)	15 (7 - 26)	7 (3 - 12)
Digestive diseases	360 (256 - 516)	27 (12 - 50)	14 (9 - 19)	72 (46 - 118)	93 (57 - 140)	154 (108 - 221)
Peptic ulcer disease	87 (57 - 129)	0 (0 - 1)	1 (1 - 2)	10 (5 - 17)	17 (9 - 27)	59 (37 - 91)
Gastritis and duodenitis	4 (2 - 10)	0 (0 - 1)	1 (1 - 3)	1 (1 - 2)	1 (0 - 5)	0 (0 - 0)
Appendicitis	22 (12 - 41)	3 (1 - 6)	1 (1 - 3)	8 (4 - 15)	5 (2 - 10)	5 (1 - 12)
Paralytic ileus and intestinal obstruction	87 (47 - 140)	7 (2 - 14)	2 (1 - 4)	13 (6 - 26)	29 (14 - 48)	37 (18 - 61)
Inguinal, femoral, and abdominal hernia	8 (4 - 21)	0 (0 - 1)	1 (0 - 1)	1 (1 - 3)	3 (1 - 6)	4 (1 - 11)
Inflammatory bowel disease	27 (15 - 56)	6 (2 - 14)	2 (1 - 3)	10 (5 - 20)	4 (2 - 9)	6 (3 - 12)
Vascular intestinal disorders	3 (1 - 9)	0 (0 - 1)	0 (0 - 1)	2 (0 - 7)	0 (0 - 1)	0 (0 - 0)
Gallbladder and biliary diseases	47 (28 - 86)	4 (1 - 8)	1 (1 - 2)	9 (5 - 16)	15 (8 - 33)	17 (8 - 37)
Pancreatitis	10 (5 - 19)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	5 (2 - 11)	2 (1 - 5)
Other digestive diseases	64 (42 - 94)	7 (3 - 13)	3 (2 - 5)	15 (9 - 25)	14 (8 - 23)	25 (15 - 41)
Neurological disorders	1,906 (1,388 - 2,422)	28 (14 - 51)	25 (14 - 43)	142 (87 - 228)	213 (133 - 301)	1,497 (1,072 - 1,911)
Alzheimer disease and other dementias	1,605 (1,146 - 2,049)	--	--	1 (0 - 3)	147 (84 - 218)	1,456 (1,038 - 1,868)
Parkinson disease	13 (8 - 20)	--	--	3 (2 - 5)	4 (2 - 7)	6 (4 - 10)
Epilepsy	172 (112 - 263)	20 (8 - 43)	23 (12 - 40)	101 (58 - 173)	18 (10 - 28)	11 (4 - 21)
Multiple sclerosis	30 (12 - 48)	--	--	11 (5 - 23)	11 (3 - 21)	8 (2 - 15)
Other neurological disorders	86 (63 - 115)	8 (5 - 12)	3 (2 - 4)	26 (17 - 40)	33 (21 - 46)	16 (11 - 22)
Mental and substance use disorders	128 (77 - 210)	2 (1 - 4)	0 (0 - 0)	85 (49 - 152)	24 (13 - 40)	16 (10 - 24)
Schizophrenia	9 (5 - 14)	--	--	1 (0 - 1)	1 (0 - 2)	7 (3 - 13)
Alcohol use disorders	34 (13 - 67)	--	--	17 (6 - 32)	15 (6 - 30)	2 (1 - 4)
Drug use disorders	84 (50 - 152)	2 (1 - 4)	--	67 (38 - 125)	9 (4 - 16)	7 (4 - 11)
Opioid use disorders	46 (27 - 81)	1 (1 - 2)	--	36 (20 - 67)	4 (2 - 8)	4 (2 - 6)
Cocaine use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	35 (21 - 65)	1 (0 - 2)	--	28 (16 - 52)	4 (2 - 8)	3 (2 - 5)
Eating disorders	1 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Iraq deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	1 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	9,065 (6,484 - 11,793)	276 (176 - 406)	157 (117 - 206)	1,894 (1,258 - 2,878)	3,040 (1,956 - 4,161)	3,699 (2,718 - 4,571)
Diabetes mellitus	4,312 (2,985 - 5,603)	27 (15 - 48)	29 (16 - 49)	616 (402 - 936)	1,605 (1,023 - 2,232)	2,035 (1,460 - 2,632)
Acute glomerulonephritis	9 (5 - 21)	2 (1 - 3)	1 (0 - 1)	2 (1 - 5)	2 (1 - 5)	3 (1 - 8)
Chronic kidney disease	3,789 (2,481 - 5,141)	75 (40 - 134)	54 (34 - 82)	919 (573 - 1,441)	1,275 (739 - 1,832)	1,465 (960 - 1,935)
Chronic kidney disease due to diabetes mellitus	8 (5 - 13)	0 (0 - 1)	2 (1 - 3)	4 (2 - 7)	1 (1 - 2)	1 (0 - 1)
Chronic kidney disease due to hypertension	1,895 (1,129 - 2,738)	1 (0 - 1)	5 (2 - 9)	482 (277 - 795)	705 (398 - 1,038)	703 (417 - 1,028)
Chronic kidney disease due to glomerulonephritis	135 (86 - 201)	32 (17 - 54)	10 (7 - 14)	15 (6 - 32)	4 (2 - 8)	74 (39 - 122)
Chronic kidney disease due to other causes	1,750 (892 - 2,672)	42 (17 - 87)	38 (19 - 62)	418 (175 - 729)	564 (267 - 963)	688 (291 - 1,123)
Urinary diseases and male infertility	406 (254 - 580)	52 (23 - 122)	12 (6 - 20)	137 (74 - 232)	90 (51 - 137)	115 (70 - 171)
Interstitial nephritis and urinary tract infections	372 (219 - 540)	42 (18 - 106)	6 (2 - 12)	126 (64 - 213)	87 (47 - 133)	112 (67 - 169)
Urolithiasis	8 (3 - 19)	--	1 (0 - 1)	5 (2 - 13)	2 (0 - 6)	0 (0 - 1)
Other urinary diseases	26 (14 - 55)	10 (4 - 23)	5 (2 - 9)	6 (2 - 19)	2 (1 - 8)	3 (1 - 12)
Gynecological diseases	5 (3 - 12)	--	--	4 (2 - 7)	1 (0 - 3)	1 (0 - 2)
Uterine fibroids	1 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	2 (1 - 5)	--	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	281 (175 - 429)	66 (37 - 110)	39 (23 - 63)	119 (67 - 199)	25 (13 - 46)	32 (17 - 55)
Thalassemias	121 (76 - 185)	45 (24 - 75)	26 (16 - 42)	50 (29 - 82)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	109 (64 - 179)	14 (7 - 23)	11 (6 - 17)	62 (34 - 107)	21 (11 - 38)	2 (1 - 3)
G6PD deficiency	4 (2 - 6)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	48 (28 - 77)	7 (4 - 12)	2 (1 - 3)	6 (3 - 10)	4 (2 - 7)	30 (16 - 52)
Endocrine, metabolic, blood, and immune disorders	264 (177 - 380)	54 (29 - 94)	22 (12 - 39)	98 (53 - 155)	42 (24 - 68)	48 (29 - 79)
Musculoskeletal disorders	110 (75 - 163)	--	9 (5 - 13)	56 (35 - 89)	24 (14 - 36)	22 (14 - 34)
Rheumatoid arthritis	5 (3 - 10)	--	1 (0 - 1)	2 (1 - 5)	0 (0 - 1)	1 (1 - 3)
Other musculoskeletal disorders	105 (72 - 154)	--	8 (5 - 12)	53 (34 - 85)	23 (14 - 35)	20 (13 - 32)
Other non-communicable diseases	3,169 (2,265 - 4,365)	2,662 (1,786 - 3,862)	195 (119 - 295)	193 (123 - 312)	54 (33 - 78)	65 (45 - 88)
Congenital anomalies	3,089 (2,199 - 4,282)	2,612 (1,757 - 3,801)	192 (116 - 292)	186 (117 - 300)	46 (28 - 67)	54 (35 - 76)
Neural tube defects	104 (31 - 261)	98 (26 - 255)	4 (2 - 7)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1,615 (1,075 - 2,384)	1,360 (841 - 2,095)	120 (71 - 184)	100 (62 - 165)	17 (10 - 27)	18 (11 - 28)
Cleft lip and cleft palate	13 (4 - 41)	13 (4 - 41)	--	--	--	--
Down syndrome	95 (52 - 173)	75 (36 - 142)	16 (7 - 33)	2 (1 - 4)	2 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	24 (13 - 45)	14 (6 - 30)	4 (2 - 9)	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	1,240 (848 - 1,765)	1,052 (665 - 1,560)	49 (26 - 82)	76 (46 - 125)	27 (16 - 40)	36 (23 - 53)
Skin and subcutaneous diseases	55 (38 - 82)	25 (11 - 48)	3 (2 - 5)	8 (5 - 13)	9 (5 - 14)	11 (7 - 17)
Cellulitis	20 (12 - 34)	10 (4 - 21)	1 (1 - 2)	3 (1 - 5)	3 (1 - 4)	4 (2 - 7)
Pyoderma	30 (20 - 48)	14 (6 - 31)	1 (1 - 2)	3 (2 - 6)	6 (3 - 9)	6 (3 - 10)
Decubitus ulcer	3 (2 - 5)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	1 (0 - 2)

Web Table 31- Iraq deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	25 (4 - 93)	25 (4 - 93)	--	--	--	--
Injuries	4,470 (3,327 - 5,937)	642 (398 - 906)	524 (402 - 663)	2,310 (1,558 - 3,473)	621 (413 - 849)	374 (279 - 475)
Transport injuries	1,120 (808 - 1,571)	161 (83 - 263)	137 (89 - 197)	515 (326 - 810)	213 (130 - 313)	95 (65 - 133)
Road injuries	1,067 (774 - 1,493)	152 (79 - 244)	130 (84 - 190)	491 (310 - 770)	203 (125 - 300)	91 (62 - 128)
Pedestrian road injuries	362 (246 - 507)	60 (29 - 104)	50 (29 - 77)	119 (70 - 197)	80 (47 - 124)	54 (35 - 78)
Cyclist road injuries	57 (37 - 84)	6 (2 - 13)	7 (4 - 11)	19 (11 - 32)	20 (11 - 31)	5 (3 - 9)
Motorcyclist road injuries	76 (43 - 133)	3 (1 - 6)	5 (2 - 10)	60 (32 - 108)	7 (3 - 13)	1 (1 - 3)
Motor vehicle road injuries	565 (397 - 824)	81 (40 - 143)	66 (40 - 101)	292 (184 - 472)	96 (56 - 151)	30 (18 - 45)
Other road injuries	7 (3 - 15)	2 (1 - 6)	2 (1 - 4)	2 (1 - 4)	0 (0 - 1)	1 (0 - 2)
Other transport injuries	53 (35 - 84)	9 (4 - 19)	6 (3 - 12)	24 (14 - 41)	10 (5 - 16)	4 (2 - 7)
Unintentional injuries	2,102 (1,577 - 2,763)	384 (220 - 580)	285 (214 - 370)	961 (618 - 1,441)	260 (168 - 368)	213 (157 - 283)
Falls	278 (195 - 387)	39 (18 - 77)	24 (14 - 40)	102 (62 - 164)	38 (22 - 60)	75 (46 - 117)
Drowning	269 (179 - 390)	89 (40 - 178)	67 (38 - 109)	81 (49 - 128)	23 (13 - 36)	9 (5 - 14)
Fire, heat, and hot substances	522 (344 - 788)	110 (46 - 215)	56 (31 - 92)	275 (167 - 436)	58 (31 - 102)	24 (14 - 41)
Poisonings	81 (51 - 134)	14 (6 - 32)	8 (4 - 13)	28 (15 - 50)	18 (9 - 30)	13 (7 - 21)
Exposure to mechanical forces	248 (159 - 366)	38 (19 - 71)	43 (26 - 70)	137 (77 - 227)	22 (13 - 35)	8 (5 - 13)
Unintentional firearm injuries	2 (2 - 6)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	31 (16 - 70)	6 (1 - 24)	3 (1 - 7)	18 (8 - 36)	4 (2 - 8)	0 (0 - 0)
Other exposure to mechanical forces	215 (133 - 323)	32 (15 - 58)	39 (22 - 66)	118 (62 - 199)	18 (10 - 29)	8 (4 - 12)
Adverse effects of medical treatment	209 (137 - 331)	48 (20 - 105)	12 (7 - 22)	45 (25 - 74)	54 (29 - 91)	50 (26 - 91)
Animal contact	38 (16 - 74)	8 (3 - 20)	7 (3 - 15)	14 (5 - 29)	4 (2 - 9)	4 (2 - 10)
Venomous animal contact	12 (5 - 26)	3 (1 - 8)	4 (1 - 8)	4 (1 - 9)	1 (0 - 3)	1 (0 - 1)
Non-venomous animal contact	25 (11 - 51)	5 (2 - 12)	4 (1 - 7)	10 (4 - 22)	3 (1 - 6)	4 (1 - 9)
Foreign body	35 (22 - 63)	5 (3 - 11)	3 (2 - 5)	17 (9 - 32)	2 (1 - 4)	8 (4 - 14)
Pulmonary aspiration and foreign body in airway	33 (21 - 60)	5 (2 - 11)	3 (1 - 4)	16 (9 - 31)	2 (1 - 4)	7 (4 - 13)
Foreign body in other body part	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	422 (119 - 644)	32 (14 - 64)	64 (18 - 106)	263 (53 - 437)	40 (13 - 67)	22 (11 - 34)
Self-harm and interpersonal violence	1,248 (665 - 1,857)	97 (18 - 229)	103 (30 - 180)	834 (471 - 1,315)	149 (73 - 228)	66 (38 - 99)
Self-harm	538 (357 - 840)	--	15 (5 - 34)	392 (247 - 640)	84 (49 - 130)	46 (27 - 73)
Interpersonal violence	711 (251 - 1,165)	97 (18 - 229)	87 (17 - 166)	442 (169 - 770)	65 (17 - 118)	20 (5 - 40)
Assault by firearm	356 (99 - 606)	68 (10 - 166)	51 (9 - 104)	187 (59 - 343)	38 (9 - 70)	12 (2 - 28)
Assault by sharp object	82 (29 - 159)	3 (1 - 11)	5 (1 - 13)	69 (25 - 135)	4 (1 - 10)	1 (0 - 2)
Assault by other means	273 (100 - 488)	26 (6 - 72)	31 (6 - 70)	187 (73 - 340)	23 (6 - 45)	6 (2 - 14)

Web Table 31- Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	31,102 (28,622 - 33,820)	325 (244 - 434)	66 (56 - 80)	1,913 (1,684 - 2,191)	6,337 (5,671 - 7,143)	22,460 (20,862 - 24,132)
Communicable, maternal, neonatal, and nutritional diseases	2,185 (1,805 - 2,768)	119 (88 - 162)	6 (4 - 8)	65 (55 - 74)	167 (138 - 201)	1,829 (1,455 - 2,405)
HIV/AIDS and tuberculosis	55 (47 - 66)	0 (0 - 0)	0 (0 - 0)	16 (13 - 21)	15 (12 - 19)	24 (19 - 30)
Tuberculosis	38 (31 - 45)	0 (0 - 0)	0 (0 - 0)	4 (3 - 4)	11 (9 - 13)	24 (19 - 29)
HIV/AIDS	17 (12 - 25)	0 (0 - 0)	0 (0 - 0)	13 (9 - 18)	4 (2 - 7)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	16 (11 - 23)	0 (0 - 0)	0 (0 - 0)	12 (9 - 17)	4 (2 - 7)	0 (0 - 1)
Diarrrhea, lower respiratory, and other common infectious diseases	1,938 (1,567 - 2,521)	20 (14 - 29)	5 (3 - 7)	36 (30 - 44)	138 (111 - 170)	1,739 (1,369 - 2,305)
Diarrheal diseases	30 (22 - 41)	2 (1 - 4)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	24 (16 - 35)
Intestinal infectious diseases	6 (2 - 13)	1 (0 - 3)	1 (0 - 3)	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Typhoid fever	4 (1 - 10)	1 (0 - 2)	1 (0 - 2)	2 (0 - 4)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	1,871 (1,498 - 2,454)	11 (7 - 16)	2 (1 - 3)	27 (22 - 34)	129 (103 - 160)	1,703 (1,369 - 2,270)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	19 (16 - 23)	4 (3 - 6)	1 (1 - 1)	3 (3 - 4)	4 (3 - 5)	7 (6 - 9)
Pneumococcal meningitis	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
H influenzae type B meningitis	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Meningococcal meningitis	6 (5 - 8)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (2 - 4)
Other meningitis	7 (5 - 8)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Encephalitis	7 (4 - 8)	1 (0 - 1)	0 (0 - 1)	2 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	3 (1 - 9)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 8)
Neglected tropical diseases and malaria	2 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Neonatal disorders	96 (71 - 131)	96 (71 - 131)	--	--	--	--
Neonatal preterm birth complications	62 (44 - 87)	62 (44 - 87)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	20 (14 - 30)	20 (14 - 30)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	12 (6 - 18)	12 (6 - 18)	--	--	--	--
Nutritional deficiencies	58 (45 - 75)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (4 - 7)	51 (38 - 68)
Protein-energy malnutrition	9 (4 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	7 (3 - 12)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	42 (30 - 57)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	38 (27 - 52)
Other nutritional deficiencies	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 10)
Other communicable, maternal, neonatal, and nutritional diseases	34 (25 - 42)	2 (1 - 4)	1 (0 - 1)	7 (5 - 9)	10 (7 - 12)	14 (9 - 18)
Sexually transmitted diseases excluding HIV	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Syphilis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	6 (4 - 7)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	2 (1 - 3)	1 (1 - 2)
Acute hepatitis A	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	26 (18 - 34)	2 (1 - 2)	1 (0 - 1)	5 (3 - 6)	8 (5 - 10)	12 (7 - 16)
Non-communicable diseases	27,483 (25,280 - 29,890)	188 (139 - 249)	39 (32 - 47)	1,257 (1,099 - 1,442)	5,867 (5,250 - 6,611)	20,133 (18,649 - 21,731)
Neoplasms	8,529 (7,617 - 9,462)	8 (5 - 12)	17 (14 - 21)	554 (480 - 638)	3,029 (2,680 - 3,405)	4,921 (4,358 - 5,429)
Esophageal cancer	359 (302 - 416)	--	--	17 (13 - 22)	140 (109 - 172)	202 (170 - 236)
Stomach cancer	419 (350 - 498)	--	--	20 (16 - 24)	116 (96 - 137)	284 (231 - 350)
Liver cancer	175 (124 - 215)	--	0 (0 - 0)	9 (6 - 12)	68 (47 - 87)	98 (68 - 122)
Liver cancer due to hepatitis B	45 (26 - 78)	--	0 (0 - 0)	4 (2 - 7)	22 (11 - 39)	19 (11 - 33)
Liver cancer due to hepatitis C	78 (44 - 113)	--	0 (0 - 0)	3 (1 - 5)	27 (11 - 43)	48 (29 - 70)
Liver cancer due to alcohol use	44 (25 - 72)	--	--	1 (1 - 3)	16 (8 - 28)	27 (14 - 43)
Liver cancer due to other causes	7 (2 - 13)	--	0 (0 - 0)	1 (0 - 1)	3 (1 - 6)	4 (1 - 7)
Larynx cancer	57 (40 - 72)	--	--	3 (2 - 4)	27 (18 - 35)	27 (19 - 35)
Tracheal, bronchus and lung cancer	1,918 (1,666 - 2,182)	--	--	67 (55 - 81)	761 (659 - 889)	1,091 (931 - 1,249)
Breast cancer	728 (523 - 903)	--	--	104 (80 - 136)	321 (226 - 400)	303 (204 - 389)
Cervical cancer	87 (58 - 111)	--	--	26 (17 - 35)	34 (21 - 45)	27 (19 - 36)
Uterine cancer	77 (53 - 99)	--	--	3 (2 - 4)	30 (20 - 40)	45 (31 - 60)
Prostate cancer	653 (509 - 930)	--	--	2 (1 - 3)	128 (86 - 175)	523 (398 - 775)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	1,129 (990 - 1,274)	--	--	50 (42 - 59)	361 (317 - 413)	719 (621 - 824)
Lip and oral cavity cancer	85 (72 - 101)	--	--	8 (6 - 10)	37 (28 - 46)	41 (34 - 50)
Nasopharynx cancer	10 (8 - 14)	--	0 (0 - 0)	2 (1 - 3)	5 (3 - 6)	3 (2 - 5)
Other pharynx cancer	38 (30 - 49)	--	--	3 (3 - 5)	21 (15 - 28)	14 (11 - 18)
Gallbladder and biliary tract cancer	76 (53 - 98)	--	--	2 (1 - 3)	21 (16 - 27)	53 (36 - 71)
Pancreatic cancer	515 (451 - 578)	--	--	20 (16 - 24)	185 (159 - 214)	310 (267 - 352)
Malignant skin melanoma	112 (74 - 158)	--	--	20 (14 - 28)	39 (25 - 55)	53 (35 - 73)
Non-melanoma skin cancer	72 (50 - 96)	--	--	3 (2 - 4)	11 (8 - 16)	58 (40 - 78)
Ovarian cancer	280 (226 - 340)	--	--	23 (17 - 30)	124 (99 - 154)	133 (101 - 170)
Testicular cancer	6 (4 - 8)	--	--	4 (3 - 6)	1 (1 - 1)	1 (1 - 1)
Kidney cancer	203 (172 - 239)	0 (0 - 1)	0 (0 - 1)	13 (10 - 17)	84 (67 - 105)	105 (85 - 131)
Bladder cancer	165 (132 - 195)	--	--	3 (3 - 4)	37 (29 - 45)	125 (98 - 151)
Brain and nervous system cancer	261 (217 - 321)	2 (1 - 3)	5 (4 - 7)	47 (37 - 60)	123 (102 - 156)	83 (64 - 104)
Thyroid cancer	25 (20 - 32)	--	0 (0 - 0)	1 (1 - 2)	8 (6 - 10)	16 (12 - 21)
Mesothelioma	32 (21 - 42)	--	--	2 (1 - 3)	16 (9 - 23)	14 (8 - 20)
Hodgkin lymphoma	23 (17 - 31)	0 (0 - 0)	0 (0 - 1)	9 (6 - 12)	8 (6 - 10)	6 (4 - 9)
Non-Hodgkin lymphoma	278 (162 - 351)	0 (0 - 0)	1 (1 - 2)	27 (16 - 35)	100 (60 - 129)	150 (81 - 196)
Multiple myeloma	194 (130 - 283)	--	--	7 (4 - 10)	67 (45 - 98)	121 (79 - 174)
Leukemia	254 (218 - 289)	2 (1 - 4)	6 (4 - 7)	27 (22 - 33)	72 (59 - 85)	146 (124 - 171)
Other neoplasms	297 (215 - 362)	3 (2 - 4)	4 (3 - 5)	33 (26 - 40)	86 (66 - 105)	170 (109 - 221)
Cardiovascular diseases	10,833 (9,728 - 12,070)	1 (1 - 2)	2 (1 - 2)	272 (229 - 325)	1,754 (1,528 - 2,036)	8,804 (7,900 - 9,789)
Rheumatic heart disease	53 (31 - 68)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	13 (8 - 17)	36 (19 - 48)
Ischemic heart disease	6,447 (5,655 - 7,328)	0 (0 - 0)	0 (0 - 0)	156 (127 - 191)	1,208 (1,035 - 1,425)	5,083 (4,424 - 5,788)
Cerebrovascular disease	2,536 (2,100 - 3,047)	0 (0 - 0)	1 (0 - 1)	61 (48 - 74)	283 (227 - 343)	2,191 (1,809 - 2,639)
Ischemic stroke	1,463 (1,191 - 1,890)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	81 (58 - 111)	1,377 (1,116 - 1,775)
Hemorrhagic stroke	1,073 (808 - 1,296)	0 (0 - 0)	1 (0 - 1)	55 (44 - 67)	203 (159 - 245)	813 (589 - 1,002)
Hypertensive heart disease	133 (90 - 175)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	20 (13 - 27)	110 (71 - 149)
Cardiomyopathy and myocarditis	309 (227 - 567)	1 (0 - 1)	0 (0 - 1)	19 (14 - 27)	51 (40 - 73)	238 (164 - 472)
Atrial fibrillation and flutter	448 (338 - 597)	--	--	1 (1 - 1)	28 (21 - 37)	419 (311 - 566)
Aortic aneurysm	281 (206 - 351)	--	--	7 (5 - 9)	55 (42 - 69)	220 (157 - 279)
Peripheral vascular disease	136 (102 - 176)	--	--	0 (0 - 1)	12 (9 - 16)	124 (91 - 162)
Endocarditis	48 (35 - 75)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	13 (9 - 21)	32 (21 - 50)
Other cardiovascular and circulatory diseases	442 (248 - 563)	0 (0 - 0)	0 (0 - 0)	17 (10 - 22)	72 (46 - 92)	353 (188 - 464)
Chronic respiratory diseases	2,146 (1,855 - 2,435)	2 (1 - 2)	1 (1 - 1)	30 (25 - 36)	304 (257 - 364)	1,810 (1,543 - 2,063)
Chronic obstructive pulmonary disease	1,794 (1,537 - 2,107)	1 (0 - 1)	0 (0 - 0)	11 (9 - 15)	237 (201 - 289)	1,545 (1,315 - 1,811)
Pneumoconiosis	17 (10 - 26)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	14 (8 - 22)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 10)
Coal workers pneumoconiosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Other pneumoconiosis	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 10)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	67 (49 - 90)	0 (0 - 0)	1 (0 - 1)	10 (8 - 13)	15 (11 - 21)	41 (26 - 60)
Interstitial lung disease and pulmonary sarcoidosis	220 (108 - 322)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	43 (21 - 65)	170 (81 - 255)
Other chronic respiratory diseases	48 (34 - 65)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	5 (4 - 7)	40 (28 - 57)
Cirrhosis	344 (299 - 391)	0 (0 - 0)	0 (0 - 0)	68 (56 - 81)	166 (142 - 194)	110 (94 - 126)
Cirrhosis due to hepatitis B	38 (18 - 59)	0 (0 - 0)	0 (0 - 0)	7 (3 - 12)	18 (8 - 29)	12 (6 - 20)
Cirrhosis due to hepatitis C	142 (92 - 198)	0 (0 - 0)	0 (0 - 0)	27 (12 - 41)	66 (38 - 99)	49 (35 - 65)
Cirrhosis due to alcohol use	126 (81 - 173)	-- (0 - 0)	-- (0 - 0)	22 (12 - 33)	63 (38 - 91)	41 (28 - 54)
Cirrhosis due to other causes	38 (19 - 65)	0 (0 - 0)	0 (0 - 0)	12 (6 - 21)	18 (7 - 32)	8 (4 - 13)
Digestive diseases	739 (607 - 861)	1 (0 - 1)	1 (1 - 1)	27 (22 - 33)	119 (93 - 139)	592 (483 - 693)
Peptic ulcer disease	131 (103 - 167)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	22 (16 - 29)	105 (81 - 138)
Gastritis and duodenitis	11 (6 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	8 (4 - 12)
Appendicitis	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	4 (3 - 6)
Paralytic ileus and intestinal obstruction	109 (70 - 154)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	15 (9 - 23)	91 (57 - 129)
Inguinal, femoral, and abdominal hernia	20 (11 - 29)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	17 (8 - 24)
Inflammatory bowel disease	77 (55 - 108)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	11 (8 - 15)	63 (43 - 90)
Vascular intestinal disorders	99 (54 - 146)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	18 (10 - 28)	79 (42 - 118)
Gallbladder and biliary diseases	70 (44 - 89)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	9 (6 - 12)	59 (36 - 76)
Pancreatitis	46 (30 - 60)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	13 (9 - 19)	25 (16 - 35)
Other digestive diseases	169 (127 - 211)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	23 (16 - 29)	141 (106 - 180)
Neurological disorders	2,780 (2,287 - 3,310)	7 (5 - 10)	4 (3 - 5)	57 (46 - 70)	186 (155 - 219)	2,527 (2,041 - 3,030)
Alzheimer disease and other dementias	2,270 (1,795 - 2,770)	-- (0 - 0)	-- (0 - 0)	0 (0 - 1)	71 (53 - 91)	2,199 (1,728 - 2,690)
Parkinson disease	237 (170 - 289)	-- (0 - 0)	-- (0 - 0)	1 (0 - 1)	18 (13 - 23)	219 (153 - 271)
Epilepsy	55 (40 - 68)	1 (1 - 2)	1 (1 - 2)	26 (20 - 33)	12 (8 - 15)	15 (10 - 20)
Multiple sclerosis	48 (33 - 73)	-- (0 - 0)	-- (0 - 0)	12 (8 - 20)	24 (15 - 36)	12 (7 - 18)
Other neurological disorders	170 (143 - 201)	6 (4 - 9)	2 (2 - 3)	17 (13 - 21)	62 (50 - 76)	83 (68 - 100)
Mental and substance use disorders	234 (148 - 283)	0 (0 - 0)	0 (0 - 0)	158 (94 - 195)	58 (35 - 71)	18 (10 - 24)
Schizophrenia	5 (1 - 8)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (1 - 7)
Alcohol use disorders	76 (33 - 99)	-- (0 - 0)	-- (0 - 0)	32 (14 - 44)	36 (15 - 48)	8 (4 - 11)
Drug use disorders	152 (93 - 187)	0 (0 - 0)	-- (0 - 0)	125 (70 - 157)	21 (16 - 27)	6 (5 - 8)
Opioid use disorders	56 (34 - 70)	0 (0 - 0)	-- (0 - 0)	47 (26 - 59)	7 (5 - 9)	2 (2 - 3)
Cocaine use disorders	5 (3 - 6)	0 (0 - 0)	-- (0 - 0)	4 (2 - 5)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	4 (3 - 5)	0 (0 - 0)	-- (0 - 0)	3 (2 - 5)	1 (1 - 1)	0 (0 - 0)
Other drug use disorders	87 (54 - 108)	0 (0 - 0)	-- (0 - 0)	71 (40 - 90)	13 (10 - 16)	4 (3 - 5)
Eating disorders	1 (0 - 1)	-- (0 - 0)	0 (0 - 0)	1 (0 - 1)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	1 (0 - 1)	-- (0 - 0)	0 (0 - 0)	1 (0 - 1)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	1,460 (1,279 - 1,639)	9 (6 - 12)	6 (4 - 8)	56 (48 - 67)	197 (170 - 233)	1,193 (1,026 - 1,354)
Diabetes mellitus	499 (430 - 575)	0 (0 - 0)	0 (0 - 0)	15 (12 - 18)	81 (67 - 96)	403 (341 - 473)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	558 (454 - 660)	0 (0 - 0)	0 (0 - 0)	13 (11 - 17)	58 (48 - 74)	486 (387 - 581)
Chronic kidney disease due to diabetes mellitus	92 (60 - 145)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	12 (8 - 19)	77 (49 - 123)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	192 (139 - 256)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	18 (13 - 28)	171 (123 - 230)
Chronic kidney disease due to glomerulonephritis	13 (8 - 18)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	9 (5 - 13)
Chronic kidney disease due to other causes	261 (174 - 340)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	25 (16 - 34)	229 (148 - 302)
Urinary diseases and male infertility	216 (149 - 273)	0 (0 - 1)	0 (0 - 0)	4 (4 - 5)	17 (13 - 22)	194 (129 - 252)
Interstitial nephritis and urinary tract infections	190 (130 - 244)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	14 (11 - 18)	173 (113 - 227)
Urolithiasis	4 (2 - 6)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)
Other urinary diseases	21 (11 - 33)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	18 (9 - 29)
Gynecological diseases	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	20 (15 - 30)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	3 (2 - 5)	14 (10 - 22)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	16 (12 - 25)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	14 (10 - 21)
Endocrine, metabolic, blood, and immune disorders	166 (117 - 204)	7 (5 - 11)	5 (3 - 7)	22 (16 - 28)	37 (27 - 52)	95 (59 - 123)
Musculoskeletal disorders	124 (100 - 155)	--	0 (0 - 0)	7 (6 - 10)	31 (25 - 43)	86 (65 - 110)
Rheumatoid arthritis	60 (46 - 77)	--	0 (0 - 0)	1 (1 - 2)	14 (11 - 20)	45 (32 - 60)
Other musculoskeletal disorders	64 (50 - 84)	--	0 (0 - 0)	6 (5 - 9)	17 (13 - 25)	41 (30 - 56)
Other non-communicable diseases	292 (241 - 356)	160 (117 - 210)	8 (6 - 11)	28 (23 - 34)	25 (21 - 30)	71 (54 - 94)
Congenital anomalies	189 (150 - 239)	125 (91 - 169)	8 (6 - 11)	27 (21 - 33)	17 (13 - 21)	12 (9 - 15)
Neural tube defects	15 (10 - 23)	13 (8 - 21)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	57 (44 - 73)	35 (24 - 49)	4 (2 - 5)	12 (10 - 15)	4 (3 - 6)	2 (2 - 3)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	21 (14 - 27)	7 (4 - 11)	1 (0 - 1)	5 (4 - 7)	7 (5 - 10)	1 (0 - 1)
Chromosomal unbalanced rearrangements	23 (14 - 34)	22 (14 - 33)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	73 (56 - 97)	49 (34 - 70)	3 (2 - 4)	7 (5 - 9)	5 (4 - 7)	9 (7 - 12)
Skin and subcutaneous diseases	69 (50 - 92)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (6 - 10)	59 (41 - 81)
Cellulitis	25 (11 - 40)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	21 (9 - 35)
Pyoderma	21 (13 - 32)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	18 (10 - 28)
Decubitus ulcer	20 (12 - 40)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	18 (10 - 35)
Other skin and subcutaneous diseases	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Sudden infant death syndrome	35 (20 - 63)	35 (20 - 63)	--	--	--	--
Injuries	1,434 (1,257 - 1,660)	19 (13 - 26)	22 (18 - 27)	592 (507 - 695)	303 (256 - 357)	499 (417 - 620)
Transport injuries	254 (217 - 305)	4 (3 - 7)	10 (7 - 12)	140 (116 - 172)	50 (41 - 61)	49 (40 - 60)
Road injuries	243 (209 - 293)	4 (3 - 6)	9 (7 - 12)	134 (111 - 165)	47 (39 - 58)	48 (39 - 59)
Pedestrian road injuries	68 (50 - 95)	2 (1 - 4)	5 (3 - 6)	21 (13 - 33)	17 (11 - 24)	23 (16 - 32)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	13 (9 - 19)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	4 (2 - 5)	3 (2 - 4)
Motorcyclist road injuries	20 (12 - 32)	0 (0 - 0)	0 (0 - 0)	17 (10 - 28)	2 (1 - 3)	1 (0 - 1)
Motor vehicle road injuries	141 (111 - 176)	2 (1 - 3)	3 (2 - 4)	91 (72 - 114)	25 (18 - 33)	21 (15 - 28)
Other road injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	11 (7 - 14)	0 (0 - 0)	0 (0 - 1)	6 (4 - 8)	3 (2 - 4)	1 (1 - 2)
Unintentional injuries	655 (558 - 810)	13 (9 - 18)	9 (7 - 12)	110 (91 - 145)	112 (92 - 133)	411 (332 - 533)
Falls	371 (296 - 512)	1 (1 - 2)	1 (1 - 2)	32 (24 - 43)	48 (35 - 62)	289 (221 - 417)
Drowning	52 (39 - 95)	2 (1 - 4)	3 (2 - 6)	27 (19 - 50)	13 (9 - 25)	7 (5 - 11)
Fire, heat, and hot substances	47 (38 - 62)	3 (2 - 4)	1 (1 - 2)	9 (7 - 12)	9 (7 - 13)	24 (18 - 34)
Poisonings	15 (11 - 19)	0 (0 - 1)	0 (0 - 0)	7 (5 - 9)	4 (3 - 5)	3 (2 - 5)
Exposure to mechanical forces	24 (20 - 32)	2 (1 - 3)	2 (1 - 2)	12 (9 - 18)	5 (4 - 7)	3 (2 - 4)
Unintentional firearm injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	3 (2 - 4)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other exposure to mechanical forces	20 (16 - 27)	1 (1 - 2)	1 (1 - 2)	10 (8 - 16)	5 (4 - 6)	2 (2 - 3)
Adverse effects of medical treatment	51 (35 - 65)	1 (0 - 1)	0 (0 - 0)	4 (3 - 6)	10 (7 - 14)	35 (23 - 47)
Animal contact	3 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 3)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Foreign body	87 (48 - 116)	3 (2 - 5)	1 (1 - 2)	16 (10 - 24)	19 (11 - 27)	47 (22 - 70)
Pulmonary aspiration and foreign body in airway	87 (48 - 115)	3 (2 - 5)	1 (1 - 2)	16 (9 - 23)	19 (11 - 27)	47 (22 - 70)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (1 - 1)
Self-harm and interpersonal violence	525 (391 - 630)	1 (1 - 2)	3 (2 - 4)	342 (258 - 412)	141 (101 - 175)	38 (27 - 47)
Self-harm	488 (355 - 589)	--	2 (1 - 3)	316 (234 - 384)	135 (96 - 170)	35 (24 - 44)
Interpersonal violence	36 (22 - 47)	1 (1 - 2)	1 (0 - 1)	26 (15 - 35)	6 (3 - 7)	3 (2 - 4)
Assault by firearm	11 (4 - 16)	0 (0 - 0)	0 (0 - 0)	9 (4 - 14)	1 (1 - 2)	0 (0 - 0)
Assault by sharp object	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	1 (1 - 2)	0 (0 - 1)
Assault by other means	16 (9 - 23)	1 (1 - 2)	0 (0 - 1)	9 (6 - 15)	3 (2 - 4)	2 (1 - 3)

Web Table 31- Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	16,048 (14,134 - 18,266)	182 (133 - 244)	40 (32 - 48)	1,240 (1,035 - 1,490)	3,887 (3,291 - 4,580)	10,700 (9,579 - 11,931)
Communicable, maternal, neonatal, and nutritional diseases	956 (756 - 1,218)	69 (49 - 95)	3 (2 - 5)	38 (31 - 46)	100 (77 - 129)	746 (564 - 992)
HIV/AIDS and tuberculosis	34 (27 - 42)	0 (0 - 0)	0 (0 - 0)	11 (8 - 15)	9 (7 - 13)	13 (10 - 17)
Tuberculosis	22 (17 - 27)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	6 (5 - 9)	13 (10 - 17)
HIV/AIDS	12 (8 - 18)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	3 (1 - 5)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	11 (7 - 17)	0 (0 - 0)	0 (0 - 0)	8 (5 - 12)	3 (1 - 5)	0 (0 - 1)
Diarrrhea, lower respiratory, and other common infectious diseases	826 (631 - 1,082)	11 (7 - 17)	3 (2 - 4)	21 (16 - 28)	82 (60 - 109)	709 (526 - 957)
Diarrheal diseases	10 (7 - 14)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	7 (4 - 11)
Intestinal infectious diseases	3 (1 - 7)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Lower respiratory infections	795 (601 - 1,053)	6 (4 - 9)	1 (1 - 1)	16 (12 - 22)	77 (56 - 103)	696 (512 - 943)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	11 (8 - 13)	3 (1 - 4)	1 (0 - 1)	2 (1 - 2)	2 (2 - 3)	4 (3 - 5)
Pneumococcal meningitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
H influenzae type B meningitis	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other meningitis	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Encephalitis	4 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	56 (40 - 76)	56 (40 - 76)	--	--	--	--
Neonatal preterm birth complications	36 (25 - 52)	36 (25 - 52)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	11 (6 - 18)	11 (6 - 18)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	7 (3 - 11)	7 (3 - 11)	--	--	--	--
Nutritional deficiencies	21 (13 - 35)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	18 (11 - 30)
Protein-energy malnutrition	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (1 - 7)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	14 (8 - 25)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	12 (6 - 22)
Other nutritional deficiencies	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	19 (13 - 24)	1 (1 - 2)	0 (0 - 1)	5 (4 - 7)	6 (4 - 8)	6 (4 - 9)
Sexually transmitted diseases excluding HIV	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	1 (1 - 1)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	14 (9 - 19)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	4 (2 - 6)	5 (3 - 8)
Non-communicable diseases	14,145 (12,416 - 16,114)	102 (73 - 138)	22 (17 - 27)	727 (599 - 883)	3,568 (3,018 - 4,208)	9,727 (8,677 - 10,903)
Neoplasms	4,682 (4,035 - 5,411)	4 (3 - 7)	10 (7 - 13)	245 (200 - 299)	1,678 (1,409 - 1,998)	2,744 (2,383 - 3,149)
Esophageal cancer	238 (184 - 288)	--	--	14 (10 - 19)	108 (79 - 136)	117 (88 - 145)
Stomach cancer	256 (211 - 304)	--	--	12 (9 - 16)	80 (65 - 99)	164 (131 - 201)
Liver cancer	108 (66 - 143)	--	0 (0 - 0)	6 (4 - 9)	47 (27 - 65)	55 (33 - 76)
Liver cancer due to hepatitis B	30 (12 - 59)	--	0 (0 - 0)	3 (1 - 5)	15 (5 - 31)	12 (5 - 24)
Liver cancer due to hepatitis C	43 (17 - 78)	--	0 (0 - 0)	2 (0 - 4)	18 (5 - 35)	24 (10 - 43)
Liver cancer due to alcohol use	32 (15 - 61)	--	--	1 (1 - 2)	13 (6 - 25)	18 (8 - 34)
Liver cancer due to other causes	2 (0 - 6)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (0 - 3)
Larynx cancer	47 (30 - 60)	--	--	3 (2 - 4)	22 (14 - 29)	22 (14 - 29)
Tracheal, bronchus and lung cancer	1,172 (988 - 1,385)	--	--	37 (28 - 49)	474 (387 - 580)	660 (559 - 782)
Breast cancer	6 (2 - 10)	--	--	0 (0 - 1)	2 (1 - 4)	3 (1 - 6)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	653 (509 - 930)	--	--	2 (1 - 3)	128 (86 - 175)	523 (398 - 775)

Web Table 31- Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	674 (572 - 790)	--	--	29 (22 - 36)	237 (196 - 286)	408 (342 - 485)
Lip and oral cavity cancer	60 (48 - 74)	--	--	5 (4 - 7)	28 (21 - 38)	26 (20 - 34)
Nasopharynx cancer	8 (6 - 10)	--	0 (0 - 0)	2 (1 - 2)	4 (3 - 6)	2 (2 - 3)
Other pharynx cancer	28 (20 - 38)	--	--	3 (2 - 4)	16 (11 - 23)	9 (7 - 13)
Gallbladder and biliary tract cancer	28 (17 - 37)	--	--	1 (1 - 2)	8 (5 - 12)	18 (11 - 25)
Pancreatic cancer	270 (227 - 314)	--	--	13 (10 - 17)	111 (91 - 135)	145 (120 - 174)
Malignant skin melanoma	60 (29 - 96)	--	--	11 (5 - 19)	22 (10 - 36)	26 (12 - 42)
Non-melanoma skin cancer	46 (26 - 67)	--	--	2 (1 - 3)	8 (4 - 13)	36 (20 - 53)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	6 (4 - 8)	--	--	4 (3 - 6)	1 (1 - 1)	1 (1 - 1)
Kidney cancer	135 (106 - 169)	0 (0 - 0)	0 (0 - 0)	8 (6 - 12)	59 (44 - 76)	67 (51 - 88)
Bladder cancer	114 (89 - 140)	--	--	2 (1 - 3)	26 (19 - 33)	86 (66 - 107)
Brain and nervous system cancer	156 (118 - 207)	1 (1 - 2)	3 (2 - 4)	29 (22 - 40)	77 (58 - 109)	46 (31 - 63)
Thyroid cancer	10 (8 - 13)	--	0 (0 - 0)	1 (0 - 1)	4 (3 - 5)	5 (4 - 7)
Mesothelioma	26 (14 - 36)	--	--	1 (1 - 2)	14 (7 - 21)	11 (5 - 18)
Hodgkin lymphoma	13 (9 - 20)	0 (0 - 0)	0 (0 - 0)	5 (4 - 8)	5 (3 - 7)	3 (2 - 4)
Non-Hodgkin lymphoma	156 (70 - 205)	0 (0 - 0)	1 (0 - 1)	17 (8 - 23)	60 (25 - 81)	78 (30 - 110)
Multiple myeloma	114 (61 - 181)	--	--	4 (2 - 7)	42 (22 - 72)	68 (37 - 111)
Leukemia	153 (126 - 182)	1 (1 - 2)	3 (2 - 5)	16 (12 - 20)	47 (36 - 58)	86 (69 - 106)
Other neoplasms	148 (85 - 192)	2 (1 - 3)	2 (1 - 3)	19 (13 - 24)	48 (30 - 65)	77 (39 - 109)
Cardiovascular diseases	5,410 (4,716 - 6,166)	1 (0 - 1)	1 (1 - 1)	194 (156 - 241)	1,244 (1,050 - 1,475)	3,971 (3,490 - 4,497)
Rheumatic heart disease	13 (7 - 18)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	8 (4 - 12)
Ischemic heart disease	3,469 (2,948 - 4,022)	0 (0 - 0)	0 (0 - 0)	126 (99 - 159)	910 (752 - 1,092)	2,433 (2,062 - 2,806)
Cerebrovascular disease	1,062 (820 - 1,339)	0 (0 - 0)	0 (0 - 0)	32 (22 - 43)	161 (113 - 210)	868 (659 - 1,103)
Ischemic stroke	594 (438 - 786)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	52 (34 - 73)	539 (396 - 728)
Hemorrhagic stroke	468 (316 - 603)	0 (0 - 0)	0 (0 - 0)	29 (20 - 39)	109 (75 - 144)	329 (209 - 441)
Hypertensive heart disease	52 (32 - 75)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	13 (7 - 20)	37 (22 - 56)
Cardiomyopathy and myocarditis	180 (123 - 321)	0 (0 - 0)	0 (0 - 0)	16 (11 - 22)	41 (29 - 59)	123 (73 - 243)
Atrial fibrillation and flutter	173 (116 - 243)	--	--	1 (0 - 1)	17 (10 - 24)	156 (103 - 222)
Aortic aneurysm	181 (128 - 221)	--	--	5 (3 - 7)	42 (29 - 55)	133 (92 - 166)
Peripheral vascular disease	61 (44 - 84)	--	--	0 (0 - 0)	8 (5 - 11)	53 (37 - 75)
Endocarditis	26 (16 - 45)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	8 (5 - 14)	16 (10 - 28)
Other cardiovascular and circulatory diseases	192 (110 - 241)	0 (0 - 0)	0 (0 - 0)	9 (5 - 11)	40 (23 - 53)	143 (77 - 188)
Chronic respiratory diseases	1,192 (963 - 1,439)	1 (1 - 2)	1 (0 - 1)	16 (12 - 22)	184 (145 - 234)	990 (795 - 1,193)
Chronic obstructive pulmonary disease	977 (804 - 1,208)	0 (0 - 1)	0 (0 - 0)	6 (4 - 9)	141 (111 - 182)	830 (678 - 1,027)
Pneumoconiosis	17 (10 - 26)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 4)	14 (8 - 22)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 10)
Coal workers pneumoconiosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Other pneumoconiosis	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 10)

Web Table 31- Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	25 (18 - 33)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	7 (5 - 10)	13 (8 - 18)
Interstitial lung disease and pulmonary sarcoidosis	142 (64 - 209)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	29 (12 - 46)	109 (48 - 165)
Other chronic respiratory diseases	31 (21 - 43)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)	25 (16 - 37)
Cirrhosis	212 (176 - 254)	0 (0 - 0)	0 (0 - 0)	44 (34 - 55)	111 (89 - 136)	57 (46 - 69)
Cirrhosis due to hepatitis B	21 (7 - 39)	0 (0 - 0)	0 (0 - 0)	5 (1 - 9)	11 (3 - 22)	5 (1 - 9)
Cirrhosis due to hepatitis C	70 (29 - 120)	0 (0 - 0)	0 (0 - 0)	14 (1 - 28)	35 (12 - 65)	21 (12 - 31)
Cirrhosis due to alcohol use	99 (61 - 147)	--	--	19 (10 - 30)	53 (30 - 82)	27 (17 - 37)
Cirrhosis due to other causes	22 (7 - 46)	0 (0 - 0)	0 (0 - 0)	7 (2 - 16)	11 (3 - 24)	3 (1 - 7)
Digestive diseases	321 (250 - 388)	0 (0 - 1)	0 (0 - 1)	17 (13 - 22)	68 (50 - 84)	236 (184 - 287)
Peptic ulcer disease	64 (47 - 83)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	15 (10 - 20)	47 (33 - 64)
Gastritis and duodenitis	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (1 - 5)
Appendicitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Paralytic ileus and intestinal obstruction	54 (30 - 82)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (5 - 14)	43 (23 - 66)
Inguinal, femoral, and abdominal hernia	11 (4 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	8 (3 - 13)
Inflammatory bowel disease	30 (19 - 45)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (3 - 8)	23 (14 - 36)
Vascular intestinal disorders	39 (16 - 77)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	9 (3 - 18)	30 (12 - 59)
Gallbladder and biliary diseases	31 (17 - 43)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 7)	25 (13 - 36)
Pancreatitis	26 (14 - 36)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	9 (5 - 14)	11 (6 - 17)
Other digestive diseases	60 (39 - 82)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	12 (7 - 16)	45 (29 - 64)
Neurological disorders	1,250 (924 - 1,590)	4 (3 - 6)	2 (2 - 3)	34 (26 - 44)	104 (81 - 133)	1,105 (789 - 1,440)
Alzheimer disease and other dementias	958 (653 - 1,288)	--	--	0 (0 - 1)	39 (26 - 55)	919 (612 - 1,252)
Parkinson disease	139 (96 - 183)	--	--	0 (0 - 0)	10 (7 - 14)	128 (86 - 170)
Epilepsy	32 (22 - 42)	1 (0 - 1)	1 (0 - 1)	17 (12 - 23)	7 (4 - 10)	7 (4 - 9)
Multiple sclerosis	19 (8 - 35)	--	--	5 (2 - 9)	9 (3 - 17)	5 (2 - 9)
Other neurological disorders	101 (79 - 134)	4 (2 - 6)	1 (1 - 2)	11 (8 - 15)	38 (28 - 51)	47 (36 - 63)
Mental and substance use disorders	173 (91 - 219)	0 (0 - 0)	0 (0 - 0)	126 (64 - 161)	36 (18 - 48)	11 (5 - 14)
Schizophrenia	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)
Alcohol use disorders	55 (21 - 73)	--	--	24 (9 - 34)	25 (10 - 34)	6 (3 - 9)
Drug use disorders	115 (56 - 148)	0 (0 - 0)	--	101 (47 - 132)	11 (6 - 15)	3 (2 - 4)
Opioid use disorders	43 (21 - 56)	0 (0 - 0)	--	38 (18 - 51)	4 (2 - 5)	1 (1 - 2)
Cocaine use disorders	3 (1 - 4)	0 (0 - 0)	--	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	3 (1 - 4)	0 (0 - 0)	--	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	66 (33 - 85)	0 (0 - 0)	--	58 (28 - 76)	7 (4 - 9)	2 (1 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	721 (615 - 852)	5 (3 - 8)	3 (2 - 5)	33 (26 - 42)	119 (97 - 150)	562 (471 - 663)
Diabetes mellitus	268 (223 - 327)	0 (0 - 0)	0 (0 - 0)	10 (8 - 13)	51 (40 - 64)	206 (166 - 256)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	283 (224 - 352)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	36 (27 - 49)	239 (186 - 301)
Chronic kidney disease due to diabetes mellitus	61 (31 - 111)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	9 (4 - 14)	51 (26 - 92)

Web Table 31- Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-84 Years
Chronic kidney disease due to hypertension	86 (59 - 134)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (6 - 19)	74 (49 - 114)
Chronic kidney disease due to glomerulonephritis	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	4 (2 - 7)
Chronic kidney disease due to other causes	130 (78 - 178)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	16 (9 - 24)	110 (61 - 157)
Urinary diseases and male infertility	80 (56 - 107)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (6 - 10)	70 (47 - 96)
Interstitial nephritis and urinary tract infections	64 (42 - 87)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 8)	56 (36 - 79)
Urolithiasis	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Other urinary diseases	15 (7 - 25)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	13 (6 - 22)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	11 (7 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	8 (5 - 12)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	7 (5 - 12)
Endocrine, metabolic, blood, and immune disorders	79 (53 - 112)	4 (2 - 7)	3 (2 - 4)	12 (8 - 17)	22 (14 - 36)	38 (22 - 56)
Musculoskeletal disorders	40 (27 - 55)	--	0 (0 - 0)	3 (2 - 4)	12 (8 - 18)	25 (16 - 35)
Rheumatoid arthritis	17 (10 - 25)	--	0 (0 - 0)	0 (0 - 1)	5 (3 - 9)	11 (6 - 16)
Other musculoskeletal disorders	23 (14 - 32)	--	0 (0 - 0)	2 (2 - 4)	6 (4 - 10)	14 (7 - 20)
Other non-communicable diseases	145 (115 - 181)	86 (61 - 118)	4 (3 - 6)	15 (11 - 19)	13 (10 - 16)	26 (19 - 35)
Congenital anomalies	100 (77 - 129)	67 (47 - 93)	4 (3 - 6)	14 (11 - 18)	9 (7 - 12)	6 (4 - 7)
Neural tube defects	7 (4 - 11)	6 (3 - 10)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	31 (22 - 41)	19 (12 - 28)	2 (1 - 3)	7 (5 - 9)	2 (2 - 4)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	11 (5 - 16)	4 (1 - 7)	0 (0 - 1)	2 (1 - 4)	4 (2 - 6)	0 (0 - 1)
Chromosomal unbalanced rearrangements	11 (6 - 17)	10 (5 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	41 (31 - 55)	28 (18 - 41)	2 (1 - 2)	4 (3 - 6)	3 (2 - 4)	4 (3 - 6)
Skin and subcutaneous diseases	25 (18 - 35)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 5)	20 (14 - 29)
Cellulitis	9 (3 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	7 (2 - 12)
Pyoderma	8 (4 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	6 (3 - 10)
Decubitus ulcer	9 (5 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 14)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	19 (10 - 38)	0 (10 - 38)	--	--	--	--
Injuries	947 (789 - 1,123)	11 (7 - 16)	15 (12 - 19)	474 (387 - 571)	219 (173 - 269)	228 (185 - 280)
Transport injuries	181 (150 - 217)	2 (1 - 4)	6 (4 - 8)	110 (87 - 136)	34 (26 - 42)	29 (23 - 36)
Road injuries	172 (142 - 207)	2 (1 - 4)	6 (4 - 8)	104 (82 - 130)	32 (25 - 40)	28 (22 - 35)
Pedestrian road injuries	44 (24 - 69)	1 (1 - 3)	3 (2 - 4)	16 (8 - 28)	11 (6 - 18)	12 (7 - 19)

Web Table 31- Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	10 (6 - 17)	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)	3 (2 - 5)	2 (1 - 4)
Motorcyclist road injuries	19 (11 - 29)	0 (0 - 0)	0 (0 - 0)	16 (9 - 25)	2 (1 - 3)	1 (0 - 1)
Motor vehicle road injuries	98 (72 - 129)	1 (0 - 1)	1 (1 - 2)	68 (50 - 89)	15 (10 - 21)	12 (8 - 19)
Other road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	9 (6 - 12)	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)	2 (1 - 4)	1 (1 - 2)
Unintentional injuries	354 (287 - 442)	8 (5 - 12)	7 (5 - 9)	89 (71 - 121)	80 (62 - 99)	171 (133 - 220)
Falls	176 (135 - 231)	1 (1 - 1)	1 (1 - 1)	27 (20 - 37)	37 (25 - 49)	111 (82 - 155)
Drowning	43 (31 - 81)	2 (1 - 3)	2 (2 - 4)	24 (16 - 45)	11 (7 - 21)	5 (3 - 9)
Fire, heat, and hot substances	28 (21 - 39)	2 (1 - 3)	1 (0 - 1)	6 (5 - 9)	6 (4 - 9)	13 (9 - 19)
Poisonings	10 (6 - 13)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	2 (1 - 3)	1 (1 - 2)
Exposure to mechanical forces	19 (15 - 27)	1 (1 - 2)	1 (1 - 2)	11 (8 - 16)	5 (3 - 6)	2 (1 - 2)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	16 (13 - 23)	1 (0 - 1)	1 (1 - 1)	9 (7 - 15)	4 (3 - 6)	1 (1 - 2)
Adverse effects of medical treatment	22 (12 - 30)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	6 (3 - 9)	13 (6 - 19)
Animal contact	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Foreign body	51 (22 - 73)	2 (1 - 3)	1 (1 - 2)	11 (6 - 18)	12 (5 - 18)	25 (9 - 38)
Pulmonary aspiration and foreign body in airway	50 (22 - 72)	2 (1 - 3)	1 (1 - 2)	11 (5 - 18)	12 (5 - 18)	25 (9 - 38)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Self-harm and interpersonal violence	412 (285 - 514)	1 (0 - 1)	2 (1 - 3)	276 (194 - 344)	106 (66 - 141)	28 (17 - 36)
Self-harm	383 (262 - 482)	--	2 (1 - 2)	254 (178 - 318)	102 (63 - 136)	26 (16 - 35)
Interpersonal violence	28 (14 - 39)	1 (0 - 1)	0 (0 - 1)	21 (11 - 30)	4 (2 - 6)	2 (1 - 2)
Assault by firearm	10 (3 - 15)	0 (0 - 0)	0 (0 - 0)	8 (3 - 13)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	1 (0 - 2)	0 (0 - 1)
Assault by other means	11 (5 - 17)	1 (0 - 1)	0 (0 - 0)	7 (3 - 12)	2 (1 - 3)	1 (1 - 2)

Web Table 31- Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	15,054 (13,502 - 16,996)	144 (107 - 189)	27 (23 - 32)	674 (564 - 819)	2,450 (2,119 - 2,874)	11,760 (10,661 - 13,117)
Communicable, maternal, neonatal, and nutritional diseases	1,229 (916 - 1,655)	50 (36 - 69)	3 (2 - 4)	26 (22 - 32)	67 (52 - 86)	1,082 (782 - 1,504)
HIV/AIDS and tuberculosis	22 (17 - 28)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	5 (4 - 7)	11 (7 - 15)
Tuberculosis	16 (12 - 21)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	11 (7 - 15)
HIV/AIDS	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	1,112 (803 - 1,536)	9 (6 - 13)	2 (2 - 3)	15 (11 - 19)	56 (42 - 73)	1,030 (726 - 1,449)
Diarrheal diseases	20 (13 - 31)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	17 (10 - 28)
Intestinal infectious diseases	3 (1 - 6)	1 (0 - 2)	1 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Lower respiratory infections	1,076 (770 - 1,500)	5 (3 - 8)	1 (1 - 1)	11 (8 - 14)	52 (38 - 69)	1,007 (704 - 1,422)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	8 (6 - 10)	2 (1 - 2)	0 (0 - 1)	1 (1 - 2)	2 (1 - 2)	3 (2 - 5)
Pneumococcal meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
H influenzae type B meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other meningitis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Encephalitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	2 (0 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 6)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Neonatal disorders	40 (29 - 55)	40 (29 - 55)	--	--	--	--
Neonatal preterm birth complications	26 (17 - 37)	26 (17 - 37)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	9 (5 - 15)	9 (5 - 15)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	5 (2 - 9)	5 (2 - 9)	--	--	--	--
Nutritional deficiencies	36 (26 - 50)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	33 (24 - 47)
Protein-energy malnutrition	4 (1 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (1 - 8)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	28 (19 - 40)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	26 (17 - 38)
Other nutritional deficiencies	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 7)
Other communicable, maternal, neonatal, and nutritional diseases	15 (9 - 21)	1 (1 - 2)	0 (0 - 0)	2 (2 - 3)	4 (2 - 5)	8 (4 - 11)
Sexually transmitted diseases excluding HIV	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Syphilis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	13 (7 - 18)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	7 (3 - 10)
Non-communicable diseases	13,338 (11,931 - 15,057)	86 (63 - 115)	17 (14 - 21)	530 (440 - 645)	2,299 (1,990 - 2,691)	10,406 (9,324 - 11,630)
Neoplasms	3,848 (3,200 - 4,499)	4 (3 - 5)	7 (6 - 9)	309 (254 - 378)	1,351 (1,137 - 1,603)	2,177 (1,754 - 2,534)
Esophageal cancer	121 (98 - 148)	--	--	3 (2 - 5)	32 (25 - 42)	85 (67 - 107)
Stomach cancer	163 (115 - 229)	--	--	8 (5 - 11)	35 (25 - 49)	120 (82 - 174)
Liver cancer	67 (41 - 86)	--	0 (0 - 0)	3 (2 - 4)	21 (13 - 28)	43 (26 - 58)
Liver cancer due to hepatitis B	16 (5 - 26)	--	0 (0 - 0)	1 (1 - 2)	7 (2 - 12)	7 (2 - 14)
Liver cancer due to hepatitis C	35 (20 - 52)	--	0 (0 - 0)	1 (0 - 2)	9 (4 - 16)	24 (14 - 38)
Liver cancer due to alcohol use	12 (6 - 20)	--	--	0 (0 - 1)	3 (1 - 6)	8 (4 - 15)
Liver cancer due to other causes	5 (1 - 10)	--	0 (0 - 0)	0 (0 - 1)	2 (0 - 4)	3 (1 - 6)
Larynx cancer	11 (7 - 15)	--	--	0 (0 - 1)	5 (3 - 7)	5 (3 - 8)
Tracheal, bronchus and lung cancer	747 (546 - 908)	--	--	30 (22 - 39)	287 (221 - 355)	430 (280 - 541)
Breast cancer	723 (513 - 898)	--	--	103 (80 - 135)	319 (223 - 398)	300 (200 - 387)
Cervical cancer	87 (58 - 111)	--	--	26 (17 - 35)	34 (21 - 45)	27 (19 - 36)
Uterine cancer	77 (53 - 99)	--	--	3 (2 - 4)	30 (20 - 40)	45 (31 - 60)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	455 (375 - 554)	--	--	21 (17 - 27)	124 (100 - 148)	311 (245 - 391)
Lip and oral cavity cancer	26 (20 - 32)	--	--	2 (2 - 3)	8 (6 - 11)	15 (11 - 20)
Nasopharynx cancer	2 (1 - 5)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Other pharynx cancer	10 (8 - 13)	--	--	1 (1 - 1)	5 (3 - 6)	5 (3 - 7)
Gallbladder and biliary tract cancer	48 (32 - 68)	--	--	1 (1 - 1)	13 (9 - 18)	34 (21 - 51)
Pancreatic cancer	245 (201 - 293)	--	--	7 (5 - 9)	74 (59 - 91)	164 (131 - 201)
Malignant skin melanoma	53 (34 - 71)	--	--	9 (6 - 13)	17 (11 - 23)	27 (17 - 38)
Non-melanoma skin cancer	26 (18 - 36)	--	--	1 (1 - 1)	3 (2 - 4)	22 (14 - 31)
Ovarian cancer	280 (226 - 340)	--	--	23 (17 - 30)	124 (99 - 154)	133 (101 - 170)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	68 (50 - 91)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	25 (18 - 35)	38 (24 - 57)
Bladder cancer	51 (33 - 71)	--	--	2 (1 - 2)	11 (7 - 15)	39 (25 - 56)
Brain and nervous system cancer	105 (81 - 138)	1 (0 - 2)	2 (1 - 3)	17 (13 - 24)	47 (35 - 61)	38 (26 - 51)
Thyroid cancer	15 (11 - 20)	--	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)	10 (7 - 14)
Mesothelioma	6 (4 - 10)	--	--	1 (0 - 1)	2 (2 - 4)	2 (1 - 5)
Hodgkin lymphoma	10 (6 - 14)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	3 (2 - 5)	4 (2 - 5)
Non-Hodgkin lymphoma	122 (51 - 169)	0 (0 - 0)	0 (0 - 1)	10 (5 - 15)	40 (17 - 58)	72 (28 - 101)
Multiple myeloma	81 (51 - 128)	--	--	3 (1 - 4)	26 (16 - 43)	53 (31 - 85)
Leukemia	101 (81 - 122)	1 (1 - 2)	2 (2 - 3)	11 (9 - 15)	25 (18 - 33)	60 (46 - 76)
Other neoplasms	149 (100 - 190)	1 (1 - 2)	2 (1 - 3)	15 (11 - 19)	38 (28 - 49)	93 (55 - 127)
Cardiovascular diseases	5,424 (4,619 - 6,544)	1 (0 - 1)	1 (0 - 1)	78 (59 - 105)	511 (407 - 706)	4,834 (4,085 - 5,737)
Rheumatic heart disease	39 (19 - 53)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	9 (5 - 13)	28 (13 - 40)
Ischemic heart disease	2,979 (2,361 - 3,751)	0 (0 - 0)	0 (0 - 0)	31 (21 - 43)	298 (231 - 451)	2,650 (2,078 - 3,292)
Cerebrovascular disease	1,474 (1,149 - 1,915)	0 (0 - 0)	0 (0 - 0)	28 (20 - 39)	122 (90 - 178)	1,323 (1,025 - 1,724)
Ischemic stroke	870 (662 - 1,232)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	28 (18 - 50)	839 (631 - 1,188)
Hemorrhagic stroke	605 (395 - 797)	0 (0 - 0)	0 (0 - 0)	26 (18 - 35)	94 (69 - 132)	484 (296 - 648)
Hypertensive heart disease	81 (45 - 118)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	7 (4 - 10)	73 (39 - 109)
Cardiomyopathy and myocarditis	129 (84 - 304)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	10 (7 - 17)	115 (72 - 281)
Atrial fibrillation and flutter	275 (179 - 413)	--	--	0 (0 - 0)	11 (7 - 16)	264 (168 - 397)
Aortic aneurysm	101 (54 - 152)	--	--	2 (1 - 3)	13 (7 - 20)	86 (47 - 132)
Peripheral vascular disease	74 (48 - 107)	--	--	0 (0 - 0)	4 (3 - 6)	70 (44 - 103)
Endocarditis	22 (13 - 43)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	5 (3 - 11)	16 (9 - 32)
Other cardiovascular and circulatory diseases	249 (117 - 345)	0 (0 - 0)	0 (0 - 0)	8 (4 - 12)	32 (19 - 45)	209 (94 - 296)
Chronic respiratory diseases	954 (745 - 1,169)	1 (0 - 1)	0 (0 - 1)	13 (10 - 17)	120 (94 - 149)	820 (625 - 1,019)
Chronic obstructive pulmonary disease	817 (645 - 1,020)	0 (0 - 0)	0 (0 - 0)	5 (4 - 8)	96 (75 - 123)	715 (558 - 900)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	42 (25 - 65)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	8 (5 - 14)	28 (15 - 47)
Interstitial lung disease and pulmonary sarcoidosis	78 (27 - 137)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	14 (5 - 24)	61 (19 - 113)
Other chronic respiratory diseases	17 (9 - 29)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	15 (7 - 27)
Cirrhosis	132 (109 - 159)	0 (0 - 0)	0 (0 - 0)	24 (18 - 30)	55 (44 - 68)	53 (42 - 66)
Cirrhosis due to hepatitis B	17 (7 - 31)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	7 (3 - 14)	7 (3 - 14)
Cirrhosis due to hepatitis C	71 (43 - 101)	0 (0 - 0)	0 (0 - 0)	13 (8 - 19)	31 (17 - 44)	28 (16 - 41)
Cirrhosis due to alcohol use	27 (13 - 40)	--	--	3 (1 - 5)	10 (4 - 16)	14 (6 - 23)
Cirrhosis due to other causes	16 (7 - 30)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	7 (3 - 14)	4 (1 - 9)
Digestive diseases	418 (309 - 512)	0 (0 - 0)	0 (0 - 0)	10 (8 - 14)	51 (38 - 64)	356 (259 - 438)
Peptic ulcer disease	67 (47 - 97)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (5 - 11)	58 (40 - 86)
Gastritis and duodenitis	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	5 (2 - 9)
Appendicitis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	3 (1 - 5)
Paralytic ileus and intestinal obstruction	56 (28 - 97)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 11)	48 (24 - 83)
Inguinal, femoral, and abdominal hernia	10 (4 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (3 - 15)
Inflammatory bowel disease	48 (28 - 73)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)	41 (22 - 64)
Vascular intestinal disorders	60 (24 - 92)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	9 (4 - 15)	50 (19 - 78)
Gallbladder and biliary diseases	39 (24 - 56)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)	34 (20 - 49)
Pancreatitis	20 (12 - 30)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (3 - 7)	14 (8 - 21)
Other digestive diseases	109 (76 - 145)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	11 (7 - 15)	96 (65 - 131)
Neurological disorders	1,531 (1,142 - 1,980)	3 (2 - 4)	1 (1 - 2)	23 (17 - 30)	81 (62 - 104)	1,423 (1,037 - 1,863)
Alzheimer disease and other dementias	1,312 (919 - 1,750)	--	--	0 (0 - 1)	32 (19 - 47)	1,280 (894 - 1,713)
Parkinson disease	98 (52 - 139)	--	--	0 (0 - 0)	7 (5 - 11)	91 (46 - 130)
Epilepsy	23 (14 - 31)	0 (0 - 1)	1 (0 - 1)	9 (6 - 12)	4 (2 - 6)	8 (5 - 13)
Multiple sclerosis	29 (17 - 46)	--	--	7 (5 - 13)	15 (8 - 24)	7 (4 - 12)
Other neurological disorders	68 (55 - 83)	2 (1 - 4)	1 (1 - 1)	6 (4 - 7)	24 (18 - 30)	36 (28 - 46)
Mental and substance use disorders	61 (43 - 79)	0 (0 - 0)	0 (0 - 0)	32 (24 - 41)	21 (12 - 30)	8 (4 - 11)
Schizophrenia	3 (1 - 5)	--	--	0 (0 - 0)	0 (0 - 1)	2 (0 - 5)
Alcohol use disorders	21 (6 - 33)	--	--	8 (2 - 13)	11 (3 - 18)	2 (1 - 3)
Drug use disorders	37 (29 - 48)	0 (0 - 0)	--	24 (18 - 32)	10 (7 - 14)	3 (2 - 5)
Opioid use disorders	13 (10 - 17)	0 (0 - 0)	--	8 (6 - 11)	3 (2 - 5)	1 (1 - 2)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	21 (16 - 27)	0 (0 - 0)	--	13 (10 - 18)	6 (5 - 8)	2 (1 - 3)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	739 (582 - 880)	4 (2 - 5)	3 (2 - 4)	23 (18 - 29)	78 (63 - 96)	631 (488 - 761)
Diabetes mellitus	230 (181 - 287)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	29 (22 - 38)	197 (151 - 251)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	275 (200 - 349)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	22 (16 - 30)	247 (176 - 317)
Chronic kidney disease due to diabetes mellitus	32 (21 - 47)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	26 (16 - 41)

Web Table 31- Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	106 (62 - 153)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	8 (5 - 13)	98 (56 - 143)
Chronic kidney disease due to glomerulonephritis	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	4 (2 - 8)
Chronic kidney disease due to other causes	131 (75 - 195)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (5 - 14)	119 (65 - 180)
Urinary diseases and male infertility	136 (75 - 194)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	9 (6 - 13)	124 (63 - 181)
Interstitial nephritis and urinary tract infections	127 (70 - 181)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (6 - 12)	116 (60 - 171)
Urolithiasis	3 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Other urinary diseases	7 (3 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 11)
Gynecological diseases	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	9 (6 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	7 (4 - 12)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 11)
Endocrine, metabolic, blood, and immune disorders	87 (47 - 115)	3 (2 - 5)	2 (1 - 3)	10 (6 - 13)	15 (9 - 21)	57 (27 - 81)
Musculoskeletal disorders	85 (65 - 109)	--	0 (0 - 0)	5 (3 - 7)	19 (14 - 26)	61 (44 - 82)
Rheumatoid arthritis	44 (31 - 59)	--	0 (0 - 0)	1 (0 - 1)	9 (6 - 13)	34 (22 - 48)
Other musculoskeletal disorders	41 (30 - 57)	--	0 (0 - 0)	4 (3 - 6)	10 (7 - 15)	27 (18 - 40)
Other non-communicable diseases	147 (119 - 183)	74 (53 - 100)	4 (3 - 5)	13 (10 - 17)	12 (9 - 15)	45 (31 - 65)
Congenital anomalies	89 (66 - 115)	58 (41 - 80)	4 (3 - 5)	13 (9 - 17)	8 (6 - 10)	6 (4 - 9)
Neural tube defects	8 (5 - 13)	7 (4 - 12)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	27 (19 - 35)	16 (10 - 22)	2 (1 - 2)	6 (4 - 8)	2 (1 - 3)	2 (1 - 2)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	10 (5 - 14)	3 (1 - 5)	0 (0 - 1)	3 (2 - 5)	3 (2 - 5)	0 (0 - 0)
Chromosomal unbalanced rearrangements	12 (7 - 19)	11 (7 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	32 (22 - 43)	21 (13 - 31)	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)	4 (3 - 7)
Skin and subcutaneous diseases	43 (30 - 64)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (3 - 6)	38 (25 - 59)
Cellulitis	16 (5 - 28)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (4 - 26)
Pyoderma	14 (7 - 24)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	12 (6 - 22)
Decubitus ulcer	12 (6 - 28)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	11 (5 - 25)
Other skin and subcutaneous diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)
Sudden infant death syndrome	15 (7 - 30)	15 (7 - 30)	--	--	--	--
Injuries	487 (397 - 621)	8 (5 - 10)	7 (6 - 9)	118 (95 - 146)	83 (68 - 103)	271 (203 - 373)
Transport injuries	73 (58 - 102)	2 (1 - 3)	4 (3 - 5)	31 (24 - 44)	16 (12 - 23)	20 (14 - 28)
Road injuries	71 (57 - 100)	2 (1 - 3)	4 (3 - 5)	30 (23 - 43)	16 (11 - 23)	20 (14 - 28)
Pedestrian road injuries	23 (17 - 38)	1 (0 - 2)	2 (1 - 3)	5 (3 - 9)	5 (3 - 9)	11 (7 - 17)

Web Table 31- Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Motorcyclist road injuries	1 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	43 (31 - 59)	1 (0 - 2)	1 (1 - 2)	23 (17 - 32)	9 (6 - 14)	8 (5 - 12)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Unintentional injuries	301 (230 - 408)	5 (3 - 7)	3 (2 - 4)	21 (17 - 27)	32 (25 - 41)	240 (175 - 335)
Falls	195 (133 - 301)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	11 (8 - 15)	179 (117 - 280)
Drowning	9 (7 - 14)	1 (0 - 1)	1 (0 - 1)	3 (2 - 5)	2 (2 - 4)	2 (1 - 3)
Fire, heat, and hot substances	19 (13 - 29)	1 (1 - 2)	0 (0 - 1)	3 (2 - 4)	3 (2 - 5)	11 (7 - 18)
Poisonings	6 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	2 (1 - 3)
Exposure to mechanical forces	5 (4 - 7)	1 (1 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	4 (3 - 5)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Adverse effects of medical treatment	29 (20 - 45)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	22 (14 - 36)
Animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body	37 (17 - 55)	1 (1 - 3)	0 (0 - 1)	5 (3 - 8)	8 (4 - 12)	22 (9 - 38)
Pulmonary aspiration and foreign body in airway	36 (16 - 55)	1 (1 - 3)	0 (0 - 1)	5 (2 - 7)	8 (4 - 12)	22 (9 - 38)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Self-harm and interpersonal violence	113 (87 - 141)	1 (0 - 1)	1 (1 - 1)	66 (49 - 84)	35 (25 - 45)	11 (7 - 14)
Self-harm	105 (79 - 133)	--	0 (0 - 1)	61 (45 - 79)	34 (24 - 44)	10 (6 - 13)
Interpersonal violence	8 (5 - 10)	1 (0 - 1)	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	1 (1 - 2)
Assault by firearm	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Assault by other means	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	1 (1 - 1)	1 (1 - 1)

Web Table 31- Israel deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	43,235 (42,305 - 44,207)	677 (584 - 788)	147 (135 - 163)	2,303 (2,212 - 2,399)	7,530 (7,252 - 7,810)	32,578 (31,992 - 33,194)
Communicable, maternal, neonatal, and nutritional diseases	2,588 (1,971 - 2,996)	288 (243 - 340)	14 (12 - 17)	94 (81 - 106)	207 (153 - 242)	1,985 (1,442 - 2,372)
HIV/AIDS and tuberculosis	66 (56 - 78)	0 (0 - 0)	0 (0 - 0)	23 (18 - 28)	13 (10 - 17)	30 (24 - 38)
Tuberculosis	39 (32 - 48)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	7 (6 - 8)	29 (23 - 37)
HIV/AIDS	27 (20 - 36)	0 (0 - 0)	0 (0 - 0)	20 (15 - 26)	6 (3 - 10)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	26 (19 - 34)	0 (0 - 0)	0 (0 - 0)	19 (15 - 24)	6 (3 - 10)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	1,969 (1,427 - 2,354)	38 (29 - 48)	11 (9 - 13)	48 (39 - 55)	160 (113 - 191)	1,712 (1,220 - 2,097)
Diarrheal diseases	195 (143 - 265)	6 (4 - 9)	1 (1 - 1)	3 (3 - 4)	12 (9 - 15)	173 (122 - 242)
Intestinal infectious diseases	6 (2 - 13)	2 (0 - 4)	1 (0 - 3)	2 (1 - 5)	1 (0 - 2)	0 (0 - 2)
Typhoid fever	4 (1 - 9)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	2 (0 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	1,696 (1,163 - 2,072)	18 (13 - 24)	5 (3 - 6)	32 (24 - 39)	136 (90 - 166)	1,506 (1,017 - 1,874)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Otitis media	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (2 - 3)
Meningitis	39 (33 - 44)	7 (5 - 10)	1 (1 - 2)	5 (4 - 5)	7 (5 - 8)	19 (15 - 23)
Pneumococcal meningitis	7 (5 - 9)	1 (1 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	4 (2 - 5)
H influenzae type B meningitis	5 (4 - 7)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Meningococcal meningitis	13 (10 - 15)	2 (1 - 3)	1 (0 - 1)	2 (1 - 2)	2 (1 - 3)	6 (4 - 9)
Other meningitis	14 (10 - 17)	2 (1 - 3)	0 (0 - 1)	2 (1 - 2)	2 (2 - 3)	7 (5 - 9)
Encephalitis	21 (17 - 31)	3 (2 - 5)	2 (1 - 3)	4 (3 - 6)	4 (3 - 6)	9 (6 - 14)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	5 (2 - 13)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	3 (0 - 12)
Neglected tropical diseases and malaria	11 (9 - 12)	0 (0 - 1)	1 (0 - 1)	2 (2 - 2)	3 (2 - 3)	5 (4 - 7)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	4 (3 - 5)
Maternal disorders	7 (5 - 9)	--	0 (0 - 0)	7 (5 - 8)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal obstructed labor	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Israel deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal abortive outcome	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	242 (202 - 289)	242 (202 - 289)	--	--	--	--
Neonatal preterm birth complications	131 (103 - 169)	131 (103 - 169)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	30 (20 - 40)	30 (20 - 40)	--	--	--	--
Neonatal sepsis and other neonatal infections	17 (11 - 30)	17 (11 - 30)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	63 (39 - 83)	63 (39 - 83)	--	--	--	--
Nutritional deficiencies	209 (131 - 261)	2 (1 - 3)	1 (1 - 1)	6 (4 - 7)	12 (8 - 14)	188 (117 - 240)
Protein-energy malnutrition	37 (10 - 66)	1 (1 - 2)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	32 (7 - 60)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	162 (102 - 207)	0 (0 - 1)	0 (0 - 0)	4 (3 - 5)	9 (6 - 11)	148 (93 - 193)
Other nutritional deficiencies	9 (5 - 19)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	7 (3 - 16)
Other communicable, maternal, neonatal, and nutritional diseases	85 (57 - 106)	5 (3 - 8)	1 (1 - 2)	9 (6 - 11)	21 (13 - 27)	49 (30 - 64)
Sexually transmitted diseases excluding HIV	5 (2 - 8)	2 (0 - 4)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Syphilis	4 (2 - 7)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	13 (11 - 16)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	4 (3 - 5)	6 (4 - 8)
Acute hepatitis A	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Acute hepatitis B	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	4 (2 - 6)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other infectious diseases	68 (39 - 88)	3 (2 - 5)	1 (0 - 1)	6 (3 - 8)	16 (9 - 22)	42 (22 - 56)
Non-communicable diseases	38,062 (37,129 - 39,074)	336 (285 - 393)	84 (75 - 93)	1,403 (1,337 - 1,472)	6,877 (6,620 - 7,128)	29,363 (28,692 - 30,105)
Neoplasms	11,021 (10,460 - 11,585)	20 (15 - 27)	41 (35 - 47)	760 (717 - 807)	3,569 (3,366 - 3,755)	6,630 (6,233 - 7,078)
Esophageal cancer	132 (115 - 152)	--	--	7 (5 - 9)	40 (33 - 48)	86 (73 - 101)
Stomach cancer	610 (529 - 716)	--	--	33 (27 - 38)	166 (146 - 190)	411 (339 - 501)
Liver cancer	285 (230 - 353)	--	1 (0 - 1)	14 (10 - 18)	102 (79 - 128)	169 (134 - 218)
Liver cancer due to hepatitis B	65 (38 - 104)	--	0 (0 - 1)	6 (3 - 9)	30 (16 - 51)	29 (17 - 51)
Liver cancer due to hepatitis C	152 (93 - 206)	--	0 (0 - 0)	5 (3 - 9)	50 (28 - 71)	97 (61 - 132)
Liver cancer due to alcohol use	54 (34 - 84)	--	--	2 (1 - 3)	17 (9 - 28)	36 (22 - 56)
Liver cancer due to other causes	13 (7 - 21)	--	0 (0 - 0)	1 (1 - 1)	4 (2 - 7)	8 (4 - 13)
Larynx cancer	64 (47 - 77)	--	--	4 (2 - 5)	23 (16 - 28)	37 (27 - 47)
Tracheal, bronchus and lung cancer	1,975 (1,825 - 2,148)	--	--	96 (83 - 110)	828 (754 - 904)	1,052 (945 - 1,181)
Breast cancer	1,024 (811 - 1,201)	--	--	130 (106 - 155)	401 (281 - 472)	493 (388 - 617)
Cervical cancer	109 (71 - 138)	--	--	23 (12 - 33)	38 (22 - 51)	48 (34 - 61)

Web Table 31- Israel deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Uterine cancer	119 (75 - 147)	--	--	2 (1 - 4)	39 (23 - 51)	78 (48 - 99)
Prostate cancer	553 (403 - 888)	--	--	1 (1 - 2)	85 (60 - 129)	466 (327 - 771)
Colon and rectum cancer	1,557 (1,399 - 1,722)	--	--	67 (59 - 75)	419 (378 - 459)	1,071 (940 - 1,221)
Lip and oral cavity cancer	85 (70 - 98)	--	--	9 (7 - 10)	28 (21 - 33)	49 (40 - 59)
Nasopharynx cancer	15 (12 - 23)	--	0 (0 - 0)	4 (3 - 6)	6 (4 - 9)	5 (4 - 9)
Other pharynx cancer	27 (22 - 36)	--	--	4 (3 - 5)	13 (10 - 18)	11 (8 - 15)
Gallbladder and biliary tract cancer	99 (79 - 143)	--	--	2 (2 - 3)	24 (19 - 32)	73 (56 - 111)
Pancreatic cancer	881 (798 - 955)	--	--	33 (28 - 38)	297 (267 - 328)	551 (490 - 613)
Malignant skin melanoma	194 (135 - 289)	--	--	35 (25 - 55)	68 (47 - 105)	91 (61 - 131)
Non-melanoma skin cancer	78 (55 - 102)	--	--	2 (1 - 3)	9 (6 - 13)	67 (47 - 88)
Ovarian cancer	274 (232 - 329)	--	--	23 (18 - 29)	115 (95 - 139)	135 (105 - 171)
Testicular cancer	5 (4 - 7)	--	--	3 (2 - 4)	1 (1 - 2)	1 (1 - 2)
Kidney cancer	259 (223 - 306)	0 (0 - 1)	1 (0 - 1)	14 (11 - 17)	91 (75 - 108)	154 (124 - 194)
Bladder cancer	353 (300 - 427)	--	--	5 (4 - 6)	72 (60 - 84)	276 (230 - 342)
Brain and nervous system cancer	348 (282 - 395)	5 (3 - 7)	12 (9 - 16)	62 (51 - 73)	151 (122 - 177)	117 (86 - 144)
Thyroid cancer	59 (48 - 71)	--	0 (0 - 0)	3 (3 - 4)	18 (15 - 23)	37 (29 - 48)
Mesothelioma	41 (25 - 51)	--	--	3 (2 - 4)	19 (11 - 26)	19 (11 - 26)
Hodgkin lymphoma	36 (27 - 47)	0 (0 - 0)	1 (0 - 1)	15 (11 - 20)	10 (7 - 13)	11 (8 - 15)
Non-Hodgkin lymphoma	603 (407 - 777)	2 (1 - 3)	4 (3 - 6)	50 (32 - 63)	179 (114 - 225)	368 (244 - 494)
Multiple myeloma	249 (176 - 347)	--	--	9 (6 - 13)	82 (56 - 113)	159 (109 - 221)
Leukemia	457 (412 - 502)	4 (3 - 7)	11 (9 - 13)	54 (47 - 62)	115 (99 - 130)	273 (240 - 308)
Other neoplasms	529 (393 - 620)	9 (6 - 13)	12 (9 - 14)	55 (42 - 64)	131 (97 - 153)	323 (221 - 399)
Cardiovascular diseases	12,266 (11,289 - 14,139)	5 (4 - 6)	4 (3 - 5)	239 (215 - 268)	1,577 (1,436 - 1,866)	10,442 (9,530 - 12,064)
Rheumatic heart disease	160 (77 - 204)	0 (0 - 0)	0 (0 - 1)	13 (9 - 17)	37 (20 - 46)	110 (45 - 149)
Ischemic heart disease	7,196 (6,281 - 9,540)	0 (0 - 0)	0 (0 - 1)	140 (122 - 174)	992 (863 - 1,315)	6,063 (5,236 - 8,140)
Cerebrovascular disease	2,680 (1,868 - 3,241)	0 (0 - 0)	0 (0 - 0)	31 (21 - 39)	291 (209 - 367)	2,358 (1,618 - 2,880)
Ischemic stroke	1,527 (969 - 1,893)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	92 (54 - 129)	1,431 (908 - 1,767)
Hemorrhagic stroke	1,153 (703 - 1,457)	0 (0 - 0)	0 (0 - 0)	26 (18 - 33)	200 (136 - 251)	927 (527 - 1,193)
Hypertensive heart disease	218 (126 - 403)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	21 (12 - 38)	194 (110 - 365)
Cardiomyopathy and myocarditis	186 (155 - 248)	3 (2 - 4)	2 (1 - 2)	20 (16 - 26)	46 (37 - 66)	116 (91 - 161)
Atrial fibrillation and flutter	547 (412 - 721)	--	--	2 (1 - 2)	30 (23 - 39)	515 (382 - 679)
Aortic aneurysm	173 (132 - 215)	--	--	5 (4 - 6)	34 (23 - 40)	135 (103 - 172)
Peripheral vascular disease	219 (168 - 276)	--	--	1 (1 - 2)	22 (16 - 28)	196 (148 - 251)
Endocarditis	111 (65 - 144)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	15 (9 - 21)	91 (52 - 120)
Other cardiovascular and circulatory diseases	776 (468 - 980)	1 (1 - 1)	1 (0 - 1)	20 (13 - 25)	88 (53 - 110)	666 (385 - 862)
Chronic respiratory diseases	1,894 (1,624 - 2,101)	5 (4 - 7)	2 (2 - 3)	35 (29 - 40)	266 (207 - 298)	1,585 (1,369 - 1,783)
Chronic obstructive pulmonary disease	1,581 (1,333 - 1,777)	2 (1 - 3)	1 (1 - 1)	17 (13 - 21)	205 (152 - 233)	1,357 (1,155 - 1,544)
Pneumoconiosis	22 (15 - 32)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	17 (10 - 26)
Silicosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Asbestosis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 8)

Web Table 31- Israel deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Other pneumoconiosis	13 (8 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (6 - 15)
Asthma	121 (88 - 164)	1 (0 - 1)	0 (0 - 0)	9 (8 - 11)	25 (19 - 33)	85 (58 - 123)
Interstitial lung disease and pulmonary sarcoidosis	150 (108 - 206)	0 (0 - 1)	0 (0 - 0)	5 (4 - 7)	30 (22 - 41)	114 (79 - 163)
Other chronic respiratory diseases	19 (14 - 25)	2 (1 - 3)	1 (0 - 1)	2 (1 - 3)	3 (2 - 4)	12 (8 - 18)
Cirrhosis	583 (529 - 634)	1 (1 - 1)	1 (1 - 1)	56 (49 - 63)	183 (163 - 203)	342 (300 - 384)
Cirrhosis due to hepatitis B	61 (38 - 83)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	18 (11 - 26)	37 (22 - 52)
Cirrhosis due to hepatitis C	294 (207 - 367)	0 (0 - 0)	0 (0 - 0)	26 (15 - 37)	89 (58 - 119)	178 (128 - 225)
Cirrhosis due to alcohol use	174 (107 - 261)	--	--	14 (6 - 24)	55 (32 - 88)	105 (62 - 154)
Cirrhosis due to other causes	54 (33 - 82)	1 (1 - 1)	1 (1 - 1)	10 (6 - 16)	19 (11 - 30)	22 (11 - 38)
Digestive diseases	953 (792 - 1,070)	2 (1 - 2)	1 (1 - 2)	24 (20 - 27)	113 (88 - 129)	812 (674 - 925)
Peptic ulcer disease	87 (65 - 113)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	12 (8 - 15)	73 (54 - 99)
Gastritis and duodenitis	4 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 5)
Appendicitis	25 (12 - 40)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	18 (8 - 32)
Paralytic ileus and intestinal obstruction	173 (122 - 287)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	18 (13 - 30)	151 (104 - 251)
Inguinal, femoral, and abdominal hernia	33 (15 - 49)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	30 (13 - 44)
Inflammatory bowel disease	39 (25 - 50)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	6 (4 - 8)	30 (18 - 41)
Vascular intestinal disorders	194 (125 - 287)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	24 (14 - 37)	167 (105 - 251)
Gallbladder and biliary diseases	180 (90 - 235)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	14 (6 - 19)	164 (82 - 217)
Pancreatitis	80 (55 - 105)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	14 (8 - 18)	61 (42 - 82)
Other digestive diseases	137 (93 - 169)	0 (0 - 1)	0 (0 - 0)	4 (2 - 5)	18 (9 - 23)	115 (79 - 144)
Neurological disorders	4,851 (4,130 - 5,620)	15 (12 - 20)	7 (6 - 9)	64 (51 - 74)	265 (225 - 304)	4,499 (3,785 - 5,267)
Alzheimer disease and other dementias	4,168 (3,436 - 4,937)	--	--	1 (0 - 1)	130 (101 - 163)	4,038 (3,306 - 4,804)
Parkinson disease	387 (298 - 474)	--	--	1 (1 - 1)	34 (27 - 44)	351 (263 - 436)
Epilepsy	72 (48 - 90)	2 (1 - 4)	3 (2 - 4)	22 (15 - 29)	15 (10 - 20)	29 (18 - 40)
Multiple sclerosis	40 (19 - 52)	--	--	10 (5 - 15)	22 (10 - 31)	8 (4 - 11)
Other neurological disorders	184 (157 - 209)	13 (10 - 17)	4 (3 - 5)	29 (24 - 35)	64 (53 - 74)	74 (62 - 86)
Mental and substance use disorders	128 (104 - 164)	0 (0 - 0)	0 (0 - 0)	55 (46 - 71)	36 (27 - 48)	36 (26 - 46)
Schizophrenia	24 (12 - 34)	--	--	3 (1 - 4)	8 (4 - 13)	12 (6 - 19)
Alcohol use disorders	47 (32 - 71)	--	--	14 (9 - 22)	20 (13 - 31)	13 (9 - 21)
Drug use disorders	57 (47 - 70)	0 (0 - 0)	--	38 (30 - 49)	8 (6 - 11)	11 (8 - 14)
Opioid use disorders	21 (17 - 26)	0 (0 - 0)	--	14 (11 - 18)	3 (2 - 4)	4 (3 - 5)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	33 (27 - 40)	0 (0 - 0)	--	22 (17 - 28)	5 (4 - 7)	6 (5 - 8)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	5,334 (4,581 - 5,831)	31 (23 - 40)	12 (8 - 14)	123 (107 - 137)	779 (691 - 845)	4,390 (3,717 - 4,866)
Diabetes mellitus	2,246 (1,866 - 2,485)	1 (0 - 1)	1 (0 - 1)	38 (32 - 44)	398 (347 - 440)	1,810 (1,460 - 2,053)
Acute glomerulonephritis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)

Web Table 31- Israel deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease	2,081 (1,814 - 2,583)	3 (2 - 4)	2 (1 - 2)	39 (33 - 49)	255 (220 - 318)	1,782 (1,520 - 2,259)
Chronic kidney disease due to diabetes mellitus	593 (440 - 800)	0 (0 - 0)	0 (0 - 0)	12 (9 - 20)	111 (87 - 156)	470 (343 - 638)
Chronic kidney disease due to hypertension	533 (366 - 714)	0 (0 - 1)	0 (0 - 0)	7 (4 - 10)	42 (25 - 62)	484 (329 - 656)
Chronic kidney disease due to glomerulonephritis	26 (16 - 36)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	20 (12 - 30)
Chronic kidney disease due to other causes	928 (680 - 1,333)	2 (1 - 3)	1 (1 - 2)	18 (13 - 25)	100 (68 - 137)	807 (582 - 1,182)
Urinary diseases and male infertility	501 (170 - 700)	1 (0 - 1)	0 (0 - 1)	7 (3 - 10)	38 (14 - 50)	454 (151 - 644)
Interstitial nephritis and urinary tract infections	405 (121 - 602)	1 (0 - 1)	0 (0 - 0)	4 (1 - 6)	23 (7 - 33)	377 (111 - 567)
Urolithiasis	19 (8 - 44)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 5)	15 (7 - 38)
Other urinary diseases	77 (30 - 150)	0 (0 - 1)	0 (0 - 0)	3 (1 - 4)	12 (5 - 20)	62 (23 - 129)
Gynecological diseases	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	32 (19 - 47)	2 (1 - 3)	2 (1 - 3)	5 (3 - 7)	5 (3 - 8)	19 (11 - 28)
Thalassemias	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	10 (6 - 15)	1 (0 - 1)	1 (1 - 1)	3 (2 - 4)	4 (2 - 6)	2 (1 - 3)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	20 (11 - 29)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	17 (9 - 25)
Endocrine, metabolic, blood, and immune disorders	469 (319 - 561)	24 (18 - 34)	7 (4 - 9)	34 (22 - 42)	82 (49 - 101)	321 (213 - 403)
Musculoskeletal disorders	231 (162 - 283)	--	1 (1 - 1)	15 (11 - 18)	39 (28 - 47)	176 (119 - 224)
Rheumatoid arthritis	22 (11 - 31)	--	0 (0 - 0)	1 (1 - 1)	5 (2 - 6)	16 (8 - 24)
Other musculoskeletal disorders	209 (146 - 254)	--	1 (1 - 1)	14 (10 - 17)	35 (24 - 41)	159 (107 - 202)
Other non-communicable diseases	802 (567 - 924)	256 (212 - 311)	14 (12 - 18)	32 (27 - 37)	49 (31 - 57)	450 (204 - 566)
Congenital anomalies	304 (261 - 354)	223 (184 - 270)	14 (11 - 17)	26 (22 - 30)	17 (14 - 19)	24 (19 - 31)
Neural tube defects	10 (7 - 14)	9 (6 - 13)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	94 (76 - 117)	73 (58 - 95)	6 (4 - 8)	10 (8 - 12)	3 (2 - 4)	2 (1 - 3)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	23 (17 - 32)	10 (6 - 15)	1 (1 - 2)	6 (4 - 7)	6 (5 - 8)	0 (0 - 1)
Chromosomal unbalanced rearrangements	19 (13 - 27)	18 (12 - 25)	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	157 (132 - 186)	114 (91 - 142)	6 (4 - 8)	9 (7 - 12)	7 (5 - 8)	21 (17 - 27)
Skin and subcutaneous diseases	466 (198 - 583)	2 (1 - 2)	0 (0 - 1)	6 (3 - 8)	32 (14 - 40)	426 (182 - 543)
Cellulitis	53 (21 - 88)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	5 (2 - 8)	46 (18 - 81)
Pyoderma	35 (16 - 51)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	31 (14 - 46)
Decubitus ulcer	367 (156 - 466)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	22 (9 - 29)	341 (145 - 439)
Other skin and subcutaneous diseases	12 (5 - 21)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	9 (3 - 19)
Sudden infant death syndrome	32 (18 - 60)	32 (18 - 60)	--	--	--	--
Injuries	2,585 (2,365 - 2,809)	53 (42 - 69)	50 (44 - 57)	805 (757 - 856)	446 (407 - 524)	1,230 (1,027 - 1,401)
Transport injuries	629 (565 - 693)	19 (13 - 25)	27 (22 - 32)	283 (253 - 311)	113 (97 - 127)	187 (154 - 226)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Road injuries	611 (550 - 675)	18 (12 - 25)	27 (22 - 32)	275 (247 - 302)	109 (94 - 123)	183 (150 - 221)
Pedestrian road injuries	209 (155 - 262)	9 (6 - 13)	11 (8 - 15)	39 (23 - 58)	38 (26 - 50)	111 (83 - 142)
Cyclist road injuries	22 (14 - 31)	1 (0 - 2)	2 (1 - 4)	6 (3 - 8)	6 (3 - 9)	8 (4 - 12)
Motorcyclist road injuries	45 (22 - 61)	0 (0 - 1)	0 (0 - 1)	35 (17 - 49)	6 (3 - 9)	3 (1 - 5)
Motor vehicle road injuries	333 (277 - 392)	8 (5 - 11)	12 (9 - 16)	195 (166 - 226)	58 (45 - 71)	60 (40 - 84)
Other road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	18 (12 - 23)	0 (0 - 1)	1 (0 - 1)	8 (5 - 11)	4 (3 - 6)	4 (3 - 7)
Unintentional injuries	1,242 (1,038 - 1,433)	30 (23 - 43)	16 (13 - 21)	106 (93 - 133)	161 (134 - 226)	929 (736 - 1,086)
Falls	274 (201 - 339)	2 (1 - 3)	1 (1 - 2)	15 (11 - 19)	21 (14 - 26)	235 (168 - 297)
Drowning	52 (42 - 85)	4 (2 - 7)	6 (4 - 11)	25 (19 - 40)	9 (7 - 15)	9 (7 - 14)
Fire, heat, and hot substances	60 (42 - 76)	3 (2 - 5)	1 (1 - 2)	11 (7 - 15)	9 (6 - 12)	36 (25 - 47)
Poisonings	5 (4 - 8)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	2 (2 - 4)
Exposure to mechanical forces	32 (28 - 51)	2 (1 - 2)	2 (1 - 3)	14 (12 - 24)	5 (4 - 7)	10 (8 - 15)
Unintentional firearm injuries	7 (6 - 9)	0 (0 - 0)	0 (0 - 1)	4 (3 - 6)	1 (1 - 1)	1 (1 - 2)
Unintentional suffocation	8 (6 - 14)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)	1 (1 - 2)	4 (2 - 8)
Other exposure to mechanical forces	17 (14 - 31)	1 (1 - 1)	1 (1 - 2)	8 (6 - 16)	3 (2 - 5)	5 (3 - 8)
Adverse effects of medical treatment	527 (382 - 711)	10 (6 - 21)	3 (2 - 5)	21 (15 - 34)	92 (68 - 154)	402 (268 - 535)
Animal contact	4 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Foreign body	273 (169 - 379)	8 (5 - 12)	2 (1 - 2)	11 (7 - 14)	22 (14 - 30)	230 (141 - 327)
Pulmonary aspiration and foreign body in airway	271 (167 - 377)	8 (5 - 11)	1 (1 - 2)	10 (6 - 14)	22 (13 - 30)	229 (140 - 326)
Foreign body in other body part	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)
Other unintentional injuries	14 (11 - 17)	1 (0 - 1)	0 (0 - 1)	8 (5 - 11)	2 (1 - 3)	3 (2 - 4)
Self-harm and interpersonal violence	715 (625 - 835)	5 (3 - 7)	7 (5 - 9)	416 (347 - 464)	172 (142 - 204)	114 (93 - 184)
Self-harm	533 (459 - 654)	--	2 (1 - 3)	290 (243 - 336)	142 (117 - 173)	99 (78 - 170)
Interpersonal violence	182 (117 - 220)	5 (3 - 7)	5 (3 - 7)	126 (80 - 155)	31 (18 - 40)	15 (10 - 19)
Assault by firearm	87 (49 - 116)	1 (1 - 2)	1 (1 - 2)	70 (39 - 93)	11 (5 - 17)	4 (2 - 6)
Assault by sharp object	55 (33 - 86)	1 (0 - 1)	1 (1 - 2)	39 (22 - 63)	10 (6 - 16)	4 (2 - 6)
Assault by other means	39 (24 - 54)	3 (2 - 4)	2 (1 - 3)	17 (10 - 25)	9 (5 - 14)	7 (5 - 10)

Web Table 31- Israel deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	21,245 (20,571 - 21,952)	361 (310 - 428)	86 (78 - 96)	1,567 (1,483 - 1,655)	4,595 (4,374 - 4,836)	14,636 (14,279 - 15,026)
Communicable, maternal, neonatal, and nutritional diseases	1,203 (922 - 1,436)	153 (127 - 184)	7 (6 - 9)	54 (45 - 63)	129 (95 - 156)	859 (623 - 1,079)
HIV/AIDS and tuberculosis	38 (31 - 48)	0 (0 - 0)	0 (0 - 0)	11 (9 - 16)	8 (6 - 11)	18 (14 - 24)
Tuberculosis	25 (20 - 31)	0 (0 - 0)	0 (0 - 0)	2 (2 - 2)	5 (4 - 6)	18 (14 - 24)
HIV/AIDS	13 (9 - 20)	0 (0 - 0)	0 (0 - 0)	9 (7 - 14)	3 (2 - 6)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	12 (8 - 19)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	3 (2 - 5)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	911 (655 - 1,128)	20 (14 - 27)	6 (4 - 8)	33 (26 - 39)	101 (70 - 127)	751 (532 - 962)
Diarrheal diseases	79 (54 - 112)	3 (2 - 5)	1 (0 - 1)	2 (1 - 3)	7 (5 - 9)	66 (42 - 100)
Intestinal infectious diseases	4 (1 - 8)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (1 - 5)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	793 (543 - 1,005)	10 (6 - 14)	2 (2 - 4)	23 (16 - 29)	88 (57 - 112)	670 (459 - 875)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Meningitis	19 (16 - 23)	4 (2 - 6)	1 (1 - 1)	3 (3 - 4)	4 (3 - 5)	8 (6 - 11)
Pneumococcal meningitis	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
H influenzae type B meningitis	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Meningococcal meningitis	6 (5 - 8)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (2 - 4)
Other meningitis	7 (5 - 9)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (2 - 5)
Encephalitis	11 (8 - 18)	2 (1 - 3)	1 (1 - 2)	2 (2 - 4)	2 (1 - 4)	4 (2 - 7)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (1 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 6)
Neglected tropical diseases and malaria	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	3 (2 - 4)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--

Web Table 31- Israel deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	129 (107 - 156)	129 (107 - 156)	--	--	--	--
Neonatal preterm birth complications	70 (51 - 93)	70 (51 - 93)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	16 (9 - 23)	16 (9 - 23)	--	--	--	--
Neonatal sepsis and other neonatal infections	10 (4 - 19)	10 (4 - 19)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	34 (21 - 47)	34 (21 - 47)	--	--	--	--
Nutritional deficiencies	75 (33 - 103)	1 (0 - 2)	0 (0 - 1)	3 (2 - 4)	6 (3 - 9)	64 (26 - 90)
Protein-energy malnutrition	14 (3 - 28)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	12 (2 - 23)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	57 (24 - 81)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (2 - 7)	49 (20 - 73)
Other nutritional deficiencies	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (1 - 7)
Other communicable, maternal, neonatal, and nutritional diseases	44 (26 - 57)	3 (1 - 5)	1 (0 - 1)	6 (4 - 8)	12 (7 - 16)	23 (12 - 31)
Sexually transmitted diseases excluding HIV	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Syphilis	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	7 (5 - 9)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	2 (1 - 3)
Acute hepatitis A	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis B	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	2 (1 - 3)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	35 (17 - 48)	2 (1 - 3)	1 (0 - 1)	4 (2 - 6)	9 (4 - 13)	20 (8 - 28)
Non-communicable diseases	18,413 (17,774 - 19,028)	180 (149 - 218)	46 (40 - 53)	841 (786 - 898)	4,142 (3,931 - 4,353)	13,205 (12,817 - 13,593)
Neoplasms	5,788 (5,406 - 6,216)	12 (8 - 17)	23 (19 - 28)	374 (343 - 410)	1,967 (1,835 - 2,099)	3,412 (3,153 - 3,743)
Esophageal cancer	87 (73 - 107)	--	--	6 (4 - 7)	30 (24 - 38)	51 (42 - 65)
Stomach cancer	351 (310 - 397)	--	--	19 (16 - 24)	116 (101 - 133)	215 (178 - 256)
Liver cancer	171 (125 - 233)	--	0 (0 - 1)	9 (6 - 13)	73 (52 - 99)	89 (62 - 130)
Liver cancer due to hepatitis B	45 (19 - 81)	--	0 (0 - 0)	4 (2 - 7)	24 (10 - 44)	16 (6 - 32)
Liver cancer due to hepatitis C	85 (36 - 127)	--	0 (0 - 0)	3 (1 - 6)	34 (12 - 54)	48 (21 - 77)
Liver cancer due to alcohol use	38 (19 - 64)	--	--	1 (1 - 2)	14 (7 - 24)	23 (11 - 40)
Liver cancer due to other causes	4 (1 - 7)	--	0 (0 - 0)	0 (0 - 1)	2 (0 - 4)	2 (0 - 3)
Larynx cancer	55 (38 - 68)	--	--	3 (2 - 4)	20 (13 - 26)	31 (22 - 41)
Tracheal, bronchus and lung cancer	1,322 (1,198 - 1,443)	--	--	66 (54 - 79)	587 (525 - 654)	669 (597 - 748)
Breast cancer	18 (9 - 44)	--	--	2 (1 - 5)	6 (3 - 15)	10 (5 - 26)
Cervical cancer	--	--	--	--	--	--

Web Table 31- Israel deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Uterine cancer	--	--	--	--	--	--
Prostate cancer	553 (403 - 888)	--	--	1 (1 - 2)	85 (60 - 129)	466 (327 - 771)
Colon and rectum cancer	836 (755 - 929)	--	--	38 (32 - 45)	256 (229 - 285)	542 (474 - 626)
Lip and oral cavity cancer	53 (42 - 63)	--	--	6 (5 - 8)	21 (15 - 26)	26 (20 - 34)
Nasopharynx cancer	11 (9 - 16)	--	0 (0 - 0)	3 (2 - 5)	5 (3 - 7)	3 (2 - 5)
Other pharynx cancer	21 (17 - 29)	--	--	3 (2 - 4)	11 (8 - 15)	7 (5 - 11)
Gallbladder and biliary tract cancer	31 (23 - 48)	--	--	1 (1 - 2)	9 (6 - 12)	21 (15 - 34)
Pancreatic cancer	455 (412 - 499)	--	--	22 (18 - 27)	174 (154 - 195)	258 (224 - 293)
Malignant skin melanoma	112 (57 - 202)	--	--	22 (12 - 41)	42 (22 - 77)	48 (23 - 82)
Non-melanoma skin cancer	43 (26 - 64)	--	--	2 (1 - 2)	7 (4 - 11)	35 (20 - 51)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	5 (4 - 7)	--	--	3 (2 - 4)	1 (1 - 2)	1 (1 - 2)
Kidney cancer	160 (136 - 187)	0 (0 - 0)	0 (0 - 0)	10 (8 - 13)	63 (51 - 76)	86 (68 - 110)
Bladder cancer	269 (226 - 333)	--	--	4 (3 - 5)	58 (48 - 69)	207 (169 - 264)
Brain and nervous system cancer	198 (148 - 236)	3 (1 - 5)	7 (5 - 9)	40 (31 - 50)	88 (68 - 112)	60 (40 - 79)
Thyroid cancer	22 (18 - 26)	--	0 (0 - 0)	2 (1 - 2)	8 (6 - 10)	12 (9 - 15)
Mesothelioma	31 (15 - 41)	--	--	2 (1 - 3)	15 (7 - 22)	14 (6 - 21)
Hodgkin lymphoma	20 (14 - 29)	0 (0 - 0)	0 (0 - 1)	8 (6 - 12)	6 (4 - 9)	5 (3 - 8)
Non-Hodgkin lymphoma	324 (157 - 424)	1 (0 - 2)	3 (1 - 4)	30 (14 - 39)	104 (44 - 137)	186 (95 - 260)
Multiple myeloma	132 (72 - 203)	--	--	5 (3 - 9)	46 (25 - 75)	80 (42 - 126)
Leukemia	264 (236 - 295)	3 (1 - 4)	7 (5 - 9)	34 (28 - 39)	72 (62 - 84)	149 (127 - 174)
Other neoplasms	245 (154 - 301)	5 (3 - 8)	6 (4 - 8)	31 (22 - 39)	63 (36 - 79)	140 (80 - 183)
Cardiovascular diseases	5,612 (5,244 - 5,986)	2 (2 - 3)	2 (2 - 2)	183 (162 - 205)	1,090 (1,001 - 1,177)	4,335 (4,016 - 4,677)
Rheumatic heart disease	55 (21 - 79)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	15 (6 - 22)	33 (11 - 52)
Ischemic heart disease	3,598 (3,248 - 4,277)	0 (0 - 0)	0 (0 - 0)	120 (104 - 144)	738 (658 - 869)	2,739 (2,442 - 3,294)
Cerebrovascular disease	1,008 (671 - 1,282)	0 (0 - 0)	0 (0 - 0)	18 (11 - 25)	169 (102 - 217)	820 (558 - 1,049)
Ischemic stroke	527 (321 - 710)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	54 (29 - 75)	469 (286 - 638)
Hemorrhagic stroke	482 (261 - 661)	0 (0 - 0)	0 (0 - 0)	16 (9 - 21)	115 (62 - 151)	351 (185 - 503)
Hypertensive heart disease	76 (38 - 150)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	12 (6 - 24)	61 (29 - 125)
Cardiomyopathy and myocarditis	103 (79 - 152)	1 (1 - 2)	1 (1 - 1)	14 (10 - 19)	32 (24 - 47)	54 (39 - 87)
Atrial fibrillation and flutter	191 (123 - 257)	--	--	1 (1 - 2)	18 (11 - 25)	172 (108 - 237)
Aortic aneurysm	115 (81 - 137)	--	--	4 (3 - 5)	27 (17 - 33)	84 (60 - 104)
Peripheral vascular disease	106 (73 - 137)	--	--	1 (0 - 1)	17 (11 - 23)	88 (61 - 118)
Endocarditis	54 (27 - 78)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	10 (5 - 14)	41 (19 - 61)
Other cardiovascular and circulatory diseases	306 (142 - 384)	0 (0 - 1)	0 (0 - 1)	12 (7 - 15)	51 (24 - 64)	243 (107 - 316)
Chronic respiratory diseases	1,042 (834 - 1,183)	3 (2 - 4)	1 (1 - 2)	22 (17 - 26)	180 (135 - 207)	836 (686 - 971)
Chronic obstructive pulmonary disease	883 (702 - 1,014)	1 (1 - 2)	0 (0 - 1)	11 (8 - 14)	148 (107 - 172)	723 (580 - 845)
Pneumoconiosis	19 (12 - 28)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	15 (9 - 23)
Silicosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asbestosis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 8)

Web Table 31- Israel deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Other pneumoconiosis	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (5 - 13)
Asthma	41 (32 - 52)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	11 (8 - 15)	24 (17 - 34)
Interstitial lung disease and pulmonary sarcoidosis	88 (60 - 135)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	17 (11 - 25)	68 (45 - 106)
Other chronic respiratory diseases	10 (7 - 14)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	6 (4 - 10)
Cirrhosis	337 (306 - 371)	0 (0 - 1)	1 (0 - 1)	44 (37 - 51)	128 (113 - 145)	164 (142 - 190)
Cirrhosis due to hepatitis B	31 (17 - 50)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	12 (6 - 19)	15 (8 - 24)
Cirrhosis due to hepatitis C	145 (63 - 209)	0 (0 - 0)	0 (0 - 0)	19 (6 - 30)	56 (21 - 87)	69 (27 - 100)
Cirrhosis due to alcohol use	131 (80 - 205)	--	--	13 (5 - 23)	47 (25 - 78)	71 (42 - 110)
Cirrhosis due to other causes	31 (13 - 50)	0 (0 - 1)	0 (0 - 1)	8 (4 - 13)	13 (5 - 21)	9 (4 - 17)
Digestive diseases	408 (334 - 472)	1 (1 - 1)	1 (1 - 1)	17 (13 - 20)	69 (52 - 80)	321 (265 - 381)
Peptic ulcer disease	42 (30 - 57)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (5 - 11)	33 (22 - 47)
Gastritis and duodenitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Appendicitis	11 (5 - 19)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	7 (3 - 13)
Paralytic ileus and intestinal obstruction	73 (48 - 138)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	10 (6 - 19)	61 (38 - 114)
Inguinal, femoral, and abdominal hernia	15 (6 - 24)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	13 (5 - 22)
Inflammatory bowel disease	18 (11 - 25)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (2 - 5)	12 (7 - 18)
Vascular intestinal disorders	76 (32 - 141)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (6 - 25)	60 (25 - 114)
Gallbladder and biliary diseases	73 (30 - 104)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (3 - 12)	64 (27 - 93)
Pancreatitis	39 (24 - 55)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	9 (5 - 13)	26 (16 - 39)
Other digestive diseases	58 (25 - 77)	0 (0 - 0)	0 (0 - 0)	3 (1 - 3)	12 (4 - 16)	44 (19 - 60)
Neurological disorders	2,093 (1,638 - 2,526)	8 (5 - 11)	4 (3 - 5)	42 (33 - 50)	142 (114 - 172)	1,897 (1,459 - 2,323)
Alzheimer disease and other dementias	1,714 (1,235 - 2,144)	--	--	0 (0 - 1)	60 (35 - 83)	1,653 (1,190 - 2,079)
Parkinson disease	212 (160 - 271)	--	--	1 (1 - 1)	22 (17 - 28)	189 (139 - 248)
Epilepsy	42 (27 - 53)	1 (1 - 2)	1 (1 - 2)	15 (9 - 20)	10 (7 - 14)	14 (8 - 20)
Multiple sclerosis	18 (6 - 27)	--	--	6 (2 - 9)	10 (3 - 16)	3 (1 - 5)
Other neurological disorders	107 (84 - 136)	7 (4 - 10)	2 (2 - 3)	21 (16 - 27)	40 (30 - 50)	38 (29 - 48)
Mental and substance use disorders	106 (87 - 144)	0 (0 - 0)	0 (0 - 0)	50 (41 - 66)	32 (23 - 44)	24 (18 - 32)
Schizophrenia	13 (5 - 19)	--	--	2 (1 - 4)	6 (2 - 10)	5 (2 - 7)
Alcohol use disorders	43 (29 - 66)	--	--	13 (8 - 21)	18 (12 - 30)	12 (7 - 18)
Drug use disorders	50 (41 - 63)	0 (0 - 0)	--	35 (27 - 45)	7 (5 - 11)	8 (6 - 11)
Opioid use disorders	19 (15 - 24)	0 (0 - 0)	--	13 (10 - 17)	3 (2 - 4)	3 (2 - 4)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	29 (24 - 37)	0 (0 - 0)	--	20 (15 - 26)	5 (3 - 7)	5 (3 - 7)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,568 (2,300 - 2,839)	17 (11 - 24)	6 (4 - 8)	83 (71 - 95)	488 (430 - 543)	1,975 (1,737 - 2,223)
Diabetes mellitus	1,042 (926 - 1,171)	0 (0 - 0)	0 (0 - 0)	26 (22 - 32)	256 (221 - 290)	759 (656 - 884)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)

Web Table 31- Israel deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease	1,090 (919 - 1,377)	1 (1 - 2)	1 (1 - 1)	26 (21 - 34)	161 (133 - 206)	901 (747 - 1,143)
Chronic kidney disease due to diabetes mellitus	320 (195 - 522)	0 (0 - 0)	0 (0 - 0)	8 (5 - 16)	71 (48 - 113)	241 (132 - 407)
Chronic kidney disease due to hypertension	261 (154 - 381)	0 (0 - 0)	0 (0 - 0)	5 (2 - 7)	27 (13 - 43)	229 (138 - 336)
Chronic kidney disease due to glomerulonephritis	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	8 (4 - 12)
Chronic kidney disease due to other causes	499 (327 - 752)	1 (1 - 1)	1 (0 - 1)	12 (7 - 17)	62 (31 - 95)	423 (265 - 663)
Urinary diseases and male infertility	226 (64 - 311)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	22 (7 - 29)	199 (54 - 281)
Interstitial nephritis and urinary tract infections	153 (34 - 229)	0 (0 - 1)	0 (0 - 0)	2 (0 - 3)	10 (3 - 16)	140 (31 - 213)
Urolithiasis	12 (4 - 29)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)	10 (3 - 26)
Other urinary diseases	61 (21 - 127)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (3 - 16)	49 (17 - 109)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	15 (8 - 22)	1 (0 - 1)	1 (0 - 1)	3 (1 - 4)	2 (1 - 3)	8 (4 - 13)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	5 (3 - 7)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	8 (4 - 12)
Endocrine, metabolic, blood, and immune disorders	194 (126 - 258)	14 (9 - 21)	4 (2 - 5)	23 (15 - 30)	46 (26 - 61)	106 (68 - 161)
Musculoskeletal disorders	89 (45 - 116)	--	0 (0 - 1)	7 (4 - 9)	17 (9 - 22)	65 (32 - 89)
Rheumatoid arthritis	5 (2 - 9)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (1 - 6)
Other musculoskeletal disorders	84 (43 - 110)	--	0 (0 - 0)	6 (3 - 8)	16 (8 - 20)	62 (30 - 84)
Other non-communicable diseases	369 (278 - 428)	136 (111 - 167)	8 (6 - 10)	21 (17 - 25)	29 (17 - 37)	175 (81 - 226)
Congenital anomalies	164 (138 - 197)	120 (98 - 150)	7 (5 - 10)	16 (13 - 20)	10 (8 - 12)	11 (8 - 14)
Neural tube defects	5 (3 - 8)	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	52 (40 - 69)	41 (30 - 57)	3 (2 - 4)	6 (4 - 8)	2 (1 - 3)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	14 (9 - 20)	5 (2 - 9)	1 (0 - 2)	4 (2 - 5)	4 (2 - 5)	0 (0 - 1)
Chromosomal unbalanced rearrangements	8 (5 - 12)	7 (4 - 11)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	85 (68 - 106)	63 (46 - 82)	3 (2 - 5)	6 (4 - 8)	4 (3 - 6)	10 (7 - 13)
Skin and subcutaneous diseases	190 (81 - 243)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	20 (8 - 27)	165 (71 - 216)
Cellulitis	21 (8 - 37)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	17 (6 - 32)
Pyoderma	15 (7 - 23)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	12 (6 - 20)
Decubitus ulcer	150 (61 - 198)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	14 (6 - 20)	133 (54 - 178)
Other skin and subcutaneous diseases	4 (1 - 8)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 7)
Sudden infant death syndrome	16 (7 - 31)	16 (7 - 31)	--	--	--	--
Injuries	1,629 (1,494 - 1,793)	28 (21 - 38)	33 (28 - 38)	671 (620 - 720)	324 (290 - 381)	572 (473 - 672)
Transport injuries	451 (412 - 489)	10 (7 - 15)	19 (15 - 23)	235 (209 - 262)	81 (70 - 93)	106 (88 - 127)

Web Table 31- Israel deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Road injuries	437 (397 - 473)	10 (6 - 14)	18 (14 - 22)	227 (202 - 254)	77 (67 - 89)	104 (86 - 124)
Pedestrian road injuries	125 (76 - 172)	5 (3 - 9)	8 (5 - 11)	28 (14 - 46)	24 (13 - 36)	59 (37 - 81)
Cyclist road injuries	19 (10 - 27)	1 (0 - 1)	2 (1 - 4)	5 (3 - 7)	5 (3 - 8)	6 (3 - 10)
Motorcyclist road injuries	41 (19 - 57)	0 (0 - 0)	0 (0 - 1)	33 (15 - 47)	6 (3 - 8)	2 (1 - 4)
Motor vehicle road injuries	250 (198 - 307)	4 (2 - 6)	8 (5 - 11)	161 (133 - 192)	42 (30 - 55)	36 (20 - 57)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	15 (9 - 19)	0 (0 - 0)	0 (0 - 1)	8 (5 - 11)	4 (2 - 6)	3 (2 - 4)
Unintentional injuries	603 (488 - 742)	16 (11 - 24)	10 (8 - 14)	84 (72 - 107)	107 (86 - 153)	387 (290 - 479)
Falls	127 (83 - 156)	1 (1 - 2)	1 (1 - 1)	14 (9 - 18)	15 (9 - 20)	96 (61 - 121)
Drowning	41 (31 - 68)	2 (1 - 4)	4 (3 - 8)	22 (16 - 35)	7 (5 - 11)	6 (4 - 9)
Fire, heat, and hot substances	31 (21 - 41)	2 (1 - 4)	1 (1 - 1)	8 (5 - 11)	6 (4 - 8)	15 (10 - 21)
Poisonings	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 2)
Exposure to mechanical forces	21 (18 - 36)	1 (0 - 1)	1 (1 - 2)	12 (9 - 21)	3 (3 - 6)	4 (3 - 7)
Unintentional firearm injuries	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	1 (0 - 1)	1 (0 - 1)
Unintentional suffocation	5 (4 - 10)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	2 (1 - 4)
Other exposure to mechanical forces	10 (8 - 21)	0 (0 - 0)	1 (0 - 1)	7 (5 - 14)	2 (1 - 4)	1 (1 - 2)
Adverse effects of medical treatment	241 (159 - 362)	5 (3 - 11)	1 (1 - 2)	13 (9 - 23)	59 (40 - 103)	163 (96 - 242)
Animal contact	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Foreign body	128 (65 - 190)	4 (2 - 6)	1 (0 - 1)	8 (4 - 11)	15 (7 - 22)	100 (49 - 154)
Pulmonary aspiration and foreign body in airway	128 (65 - 189)	4 (2 - 6)	1 (0 - 1)	8 (4 - 11)	15 (7 - 22)	100 (49 - 154)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	10 (8 - 13)	0 (0 - 1)	0 (0 - 1)	7 (5 - 10)	1 (1 - 2)	1 (1 - 2)
Self-harm and interpersonal violence	574 (465 - 665)	2 (1 - 4)	5 (3 - 6)	352 (279 - 401)	136 (100 - 166)	79 (62 - 118)
Self-harm	434 (355 - 535)	--	2 (1 - 3)	249 (196 - 294)	112 (84 - 142)	71 (54 - 111)
Interpersonal violence	140 (81 - 178)	2 (1 - 4)	3 (2 - 4)	103 (59 - 132)	24 (12 - 32)	8 (4 - 11)
Assault by firearm	75 (37 - 103)	1 (0 - 1)	1 (0 - 2)	62 (31 - 83)	9 (4 - 15)	2 (1 - 4)
Assault by sharp object	42 (20 - 71)	0 (0 - 1)	1 (0 - 2)	31 (14 - 54)	8 (4 - 13)	2 (1 - 3)
Assault by other means	24 (11 - 37)	1 (1 - 2)	1 (1 - 2)	11 (5 - 19)	6 (3 - 10)	4 (2 - 6)

Web Table 31- Israel deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	21,990 (21,313 - 22,717)	315 (261 - 377)	61 (55 - 68)	736 (690 - 787)	2,935 (2,775 - 3,106)	17,942 (17,459 - 18,447)
Communicable, maternal, neonatal, and nutritional diseases	1,385 (987 - 1,716)	135 (107 - 165)	6 (5 - 8)	40 (33 - 46)	78 (54 - 95)	1,126 (763 - 1,440)
HIV/AIDS and tuberculosis	29 (22 - 36)	0 (0 - 0)	0 (0 - 0)	12 (8 - 16)	5 (3 - 7)	12 (8 - 17)
Tuberculosis	14 (10 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	11 (8 - 16)
HIV/AIDS	14 (10 - 20)	0 (0 - 0)	0 (0 - 0)	11 (8 - 15)	3 (2 - 5)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	14 (9 - 19)	0 (0 - 0)	0 (0 - 0)	10 (7 - 14)	3 (1 - 5)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	1,058 (688 - 1,364)	18 (13 - 23)	5 (4 - 6)	15 (12 - 18)	58 (37 - 73)	961 (615 - 1,267)
Diarrheal diseases	117 (73 - 177)	3 (2 - 5)	0 (0 - 1)	1 (1 - 2)	5 (3 - 7)	107 (63 - 166)
Intestinal infectious diseases	2 (1 - 5)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	903 (534 - 1,198)	9 (6 - 12)	2 (2 - 3)	9 (6 - 11)	47 (26 - 62)	836 (490 - 1,130)
Upper respiratory infections	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Otitis media	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Meningitis	20 (15 - 24)	4 (2 - 5)	1 (1 - 1)	2 (1 - 2)	3 (2 - 4)	11 (8 - 14)
Pneumococcal meningitis	4 (2 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
H influenzae type B meningitis	3 (2 - 3)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Meningococcal meningitis	7 (5 - 9)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	4 (2 - 6)
Other meningitis	7 (5 - 9)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (2 - 6)
Encephalitis	10 (8 - 17)	1 (1 - 2)	1 (0 - 2)	1 (1 - 2)	2 (1 - 3)	5 (3 - 9)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	3 (1 - 10)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 9)
Neglected tropical diseases and malaria	4 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (2 - 3)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)
Maternal disorders	7 (5 - 9)	--	0 (0 - 0)	7 (5 - 8)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal obstructed labor	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Israel deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal abortive outcome	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	113 (88 - 142)	113 (88 - 142)	--	--	--	--
Neonatal preterm birth complications	62 (44 - 82)	62 (44 - 82)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	14 (9 - 21)	14 (9 - 21)	--	--	--	--
Neonatal sepsis and other neonatal infections	8 (4 - 15)	8 (4 - 15)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	29 (15 - 43)	29 (15 - 43)	--	--	--	--
Nutritional deficiencies	133 (82 - 175)	1 (1 - 2)	0 (0 - 1)	3 (2 - 3)	5 (4 - 7)	124 (76 - 165)
Protein-energy malnutrition	23 (5 - 48)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	20 (4 - 44)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	105 (64 - 142)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)	99 (59 - 136)
Other nutritional deficiencies	5 (2 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (1 - 13)
Other communicable, maternal, neonatal, and nutritional diseases	41 (25 - 54)	2 (1 - 4)	1 (0 - 1)	3 (2 - 4)	9 (5 - 12)	27 (15 - 36)
Sexually transmitted diseases excluding HIV	3 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Syphilis	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	6 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (2 - 6)
Acute hepatitis A	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Acute hepatitis B	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other infectious diseases	32 (17 - 44)	1 (1 - 2)	0 (0 - 1)	2 (1 - 3)	7 (4 - 10)	22 (10 - 31)
Non-communicable diseases	19,649 (18,966 - 20,376)	156 (128 - 189)	38 (33 - 43)	562 (523 - 604)	2,735 (2,581 - 2,898)	16,158 (15,622 - 16,750)
Neoplasms	5,232 (4,603 - 5,638)	8 (6 - 11)	18 (15 - 21)	386 (355 - 419)	1,602 (1,396 - 1,740)	3,218 (2,803 - 3,538)
Esophageal cancer	45 (37 - 54)	--	--	1 (1 - 2)	9 (7 - 12)	34 (28 - 43)
Stomach cancer	259 (187 - 357)	--	--	13 (10 - 17)	50 (35 - 67)	196 (135 - 279)
Liver cancer	114 (81 - 143)	--	0 (0 - 0)	4 (3 - 6)	29 (21 - 36)	80 (56 - 107)
Liver cancer due to hepatitis B	21 (9 - 45)	--	0 (0 - 0)	1 (1 - 3)	7 (2 - 15)	12 (5 - 27)
Liver cancer due to hepatitis C	67 (42 - 93)	--	0 (0 - 0)	2 (1 - 3)	16 (10 - 22)	49 (29 - 71)
Liver cancer due to alcohol use	16 (7 - 28)	--	--	0 (0 - 1)	3 (1 - 6)	13 (5 - 23)
Liver cancer due to other causes	9 (4 - 17)	--	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	6 (2 - 11)
Larynx cancer	9 (6 - 13)	--	--	0 (0 - 1)	3 (2 - 4)	6 (4 - 9)
Tracheal, bronchus and lung cancer	653 (518 - 758)	--	--	30 (23 - 37)	241 (181 - 281)	382 (291 - 483)
Breast cancer	1,007 (779 - 1,182)	--	--	129 (104 - 153)	395 (274 - 467)	483 (375 - 608)
Cervical cancer	109 (71 - 138)	--	--	23 (12 - 33)	38 (22 - 51)	48 (34 - 61)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Uterine cancer	119 (75 - 147)	--	--	2 (1 - 4)	39 (23 - 51)	78 (48 - 99)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	721 (602 - 852)	--	--	29 (24 - 33)	163 (134 - 184)	529 (423 - 652)
Lip and oral cavity cancer	32 (25 - 41)	--	--	2 (2 - 3)	7 (5 - 9)	23 (17 - 30)
Nasopharynx cancer	4 (2 - 10)	--	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	2 (1 - 5)
Other pharynx cancer	6 (4 - 8)	--	--	1 (0 - 1)	2 (1 - 3)	4 (2 - 5)
Gallbladder and biliary tract cancer	68 (51 - 105)	--	--	1 (1 - 1)	15 (11 - 22)	52 (37 - 85)
Pancreatic cancer	426 (359 - 487)	--	--	11 (8 - 13)	122 (99 - 142)	293 (241 - 346)
Malignant skin melanoma	82 (57 - 113)	--	--	13 (9 - 20)	26 (18 - 38)	43 (27 - 58)
Non-melanoma skin cancer	35 (23 - 47)	--	--	0 (0 - 1)	2 (2 - 3)	32 (21 - 44)
Ovarian cancer	274 (232 - 329)	--	--	23 (18 - 29)	115 (95 - 139)	135 (105 - 171)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	100 (72 - 135)	0 (0 - 1)	0 (0 - 1)	3 (3 - 4)	28 (21 - 38)	67 (44 - 97)
Bladder cancer	84 (56 - 120)	--	--	1 (1 - 2)	13 (9 - 19)	70 (46 - 102)
Brain and nervous system cancer	150 (105 - 178)	2 (1 - 3)	6 (4 - 7)	22 (17 - 27)	63 (45 - 77)	57 (35 - 75)
Thyroid cancer	37 (27 - 48)	--	0 (0 - 0)	1 (1 - 2)	10 (7 - 14)	26 (18 - 35)
Mesothelioma	10 (7 - 14)	--	--	1 (1 - 1)	4 (3 - 6)	5 (3 - 7)
Hodgkin lymphoma	16 (11 - 21)	0 (0 - 0)	0 (0 - 1)	6 (4 - 9)	4 (2 - 5)	6 (4 - 9)
Non-Hodgkin lymphoma	279 (133 - 413)	1 (0 - 1)	1 (1 - 2)	20 (9 - 28)	75 (30 - 104)	182 (94 - 280)
Multiple myeloma	118 (74 - 187)	--	--	4 (2 - 6)	36 (22 - 57)	79 (46 - 128)
Leukemia	193 (157 - 227)	2 (1 - 3)	4 (3 - 6)	20 (16 - 25)	43 (30 - 52)	125 (100 - 152)
Other neoplasms	284 (200 - 343)	4 (2 - 5)	6 (4 - 7)	23 (18 - 28)	68 (50 - 83)	183 (116 - 238)
Cardiovascular diseases	6,654 (5,823 - 8,528)	2 (2 - 4)	2 (1 - 2)	56 (46 - 78)	487 (392 - 766)	6,107 (5,348 - 7,696)
Rheumatic heart disease	105 (47 - 140)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	21 (12 - 29)	77 (30 - 107)
Ischemic heart disease	3,598 (2,904 - 5,606)	0 (0 - 0)	0 (0 - 0)	20 (14 - 36)	255 (181 - 497)	3,323 (2,686 - 5,107)
Cerebrovascular disease	1,672 (1,023 - 2,229)	0 (0 - 0)	0 (0 - 0)	12 (7 - 17)	122 (79 - 197)	1,537 (935 - 2,041)
Ischemic stroke	1,000 (558 - 1,360)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	37 (20 - 67)	961 (530 - 1,300)
Hemorrhagic stroke	672 (336 - 957)	0 (0 - 0)	0 (0 - 0)	11 (6 - 14)	85 (53 - 136)	576 (264 - 821)
Hypertensive heart disease	143 (79 - 284)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (5 - 18)	133 (72 - 268)
Cardiomyopathy and myocarditis	83 (62 - 116)	2 (1 - 2)	1 (1 - 1)	6 (4 - 9)	14 (10 - 23)	61 (42 - 88)
Atrial fibrillation and flutter	356 (245 - 516)	--	--	1 (0 - 1)	12 (9 - 18)	343 (234 - 499)
Aortic aneurysm	58 (35 - 95)	--	--	1 (1 - 1)	7 (4 - 11)	51 (30 - 83)
Peripheral vascular disease	113 (77 - 163)	--	--	0 (0 - 1)	5 (3 - 7)	108 (73 - 155)
Endocarditis	57 (29 - 82)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 9)	50 (25 - 72)
Other cardiovascular and circulatory diseases	470 (286 - 625)	1 (0 - 1)	0 (0 - 0)	8 (5 - 11)	37 (25 - 52)	424 (244 - 577)
Chronic respiratory diseases	852 (675 - 1,008)	2 (1 - 3)	1 (1 - 1)	13 (10 - 16)	86 (59 - 102)	750 (594 - 902)
Chronic obstructive pulmonary disease	698 (554 - 853)	1 (0 - 1)	0 (0 - 1)	6 (4 - 8)	57 (36 - 72)	634 (503 - 785)
Pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Israel deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Asthma	80 (47 - 123)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	14 (9 - 21)	61 (35 - 98)
Interstitial lung disease and pulmonary sarcoidosis	62 (33 - 103)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	13 (7 - 21)	47 (23 - 81)
Other chronic respiratory diseases	9 (5 - 14)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	6 (3 - 10)
Cirrhosis	245 (204 - 283)	1 (0 - 1)	1 (0 - 1)	12 (10 - 15)	54 (44 - 63)	178 (142 - 212)
Cirrhosis due to hepatitis B	30 (13 - 48)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	6 (3 - 11)	22 (9 - 37)
Cirrhosis due to hepatitis C	149 (101 - 195)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	33 (19 - 45)	109 (73 - 145)
Cirrhosis due to alcohol use	43 (18 - 70)	--	--	1 (0 - 2)	8 (3 - 13)	34 (14 - 57)
Cirrhosis due to other causes	23 (7 - 43)	1 (0 - 1)	0 (0 - 1)	3 (1 - 5)	7 (1 - 14)	13 (3 - 26)
Digestive diseases	545 (415 - 641)	1 (1 - 1)	1 (1 - 1)	7 (6 - 9)	44 (31 - 53)	491 (372 - 584)
Peptic ulcer disease	44 (28 - 65)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	40 (25 - 60)
Gastritis and duodenitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)
Appendicitis	14 (5 - 25)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	11 (4 - 22)
Paralytic ileus and intestinal obstruction	100 (57 - 187)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (5 - 17)	90 (51 - 171)
Inguinal, femoral, and abdominal hernia	18 (6 - 30)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	16 (5 - 27)
Inflammatory bowel disease	21 (9 - 32)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	18 (8 - 28)
Vascular intestinal disorders	118 (63 - 196)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	6 (5 - 16)	107 (56 - 183)
Gallbladder and biliary diseases	107 (48 - 150)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (2 - 8)	100 (45 - 142)
Pancreatitis	41 (24 - 59)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (2 - 6)	35 (20 - 53)
Other digestive diseases	79 (50 - 105)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 9)	71 (43 - 96)
Neurological disorders	2,758 (2,181 - 3,408)	8 (5 - 10)	3 (2 - 4)	22 (16 - 26)	124 (93 - 152)	2,602 (2,038 - 3,236)
Alzheimer disease and other dementias	2,454 (1,884 - 3,086)	--	--	0 (0 - 1)	70 (46 - 95)	2,384 (1,819 - 3,011)
Parkinson disease	175 (106 - 240)	--	--	0 (0 - 1)	12 (8 - 18)	162 (96 - 225)
Epilepsy	30 (17 - 41)	1 (1 - 2)	2 (1 - 2)	7 (4 - 10)	5 (3 - 7)	15 (8 - 23)
Multiple sclerosis	22 (9 - 29)	--	--	5 (2 - 7)	12 (5 - 17)	5 (2 - 7)
Other neurological disorders	77 (65 - 88)	6 (4 - 9)	2 (1 - 2)	9 (7 - 10)	24 (19 - 29)	36 (28 - 44)
Mental and substance use disorders	22 (15 - 29)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	5 (3 - 6)	12 (7 - 18)
Schizophrenia	11 (5 - 17)	--	--	1 (0 - 1)	3 (1 - 4)	8 (3 - 13)
Alcohol use disorders	4 (2 - 8)	--	--	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)
Drug use disorders	7 (5 - 8)	0 (0 - 0)	--	3 (2 - 4)	1 (1 - 1)	3 (2 - 4)
Opioid use disorders	2 (2 - 3)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	1 (1 - 1)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	4 (3 - 5)	0 (0 - 0)	--	2 (1 - 2)	1 (0 - 1)	2 (1 - 2)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,766 (2,180 - 3,134)	14 (9 - 19)	6 (4 - 7)	41 (32 - 46)	291 (230 - 334)	2,415 (1,863 - 2,760)
Diabetes mellitus	1,204 (836 - 1,427)	0 (0 - 0)	0 (0 - 0)	11 (8 - 14)	142 (112 - 170)	1,051 (708 - 1,265)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)

Web Table 31- Israel deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease	991 (796 - 1,281)	1 (1 - 2)	1 (1 - 1)	13 (10 - 17)	94 (75 - 117)	882 (695 - 1,180)
Chronic kidney disease due to diabetes mellitus	274 (190 - 371)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	40 (28 - 54)	230 (149 - 329)
Chronic kidney disease due to hypertension	273 (144 - 423)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	15 (8 - 26)	255 (134 - 402)
Chronic kidney disease due to glomerulonephritis	15 (7 - 26)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	13 (6 - 23)
Chronic kidney disease due to other causes	429 (272 - 649)	1 (1 - 1)	1 (0 - 1)	6 (4 - 10)	37 (23 - 55)	384 (238 - 596)
Urinary diseases and male infertility	275 (77 - 429)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	16 (5 - 24)	255 (70 - 402)
Interstitial nephritis and urinary tract infections	253 (67 - 390)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	13 (4 - 20)	237 (61 - 373)
Urolithiasis	7 (3 - 20)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	6 (2 - 18)
Other urinary diseases	15 (5 - 41)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 5)	12 (4 - 35)
Gynecological diseases	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	17 (8 - 26)	1 (1 - 2)	1 (0 - 1)	2 (1 - 3)	3 (2 - 4)	10 (5 - 17)
Thalassemias	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	5 (3 - 8)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	11 (5 - 18)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	9 (4 - 15)
Endocrine, metabolic, blood, and immune disorders	276 (145 - 361)	11 (6 - 16)	3 (2 - 5)	11 (6 - 14)	36 (18 - 47)	215 (110 - 295)
Musculoskeletal disorders	141 (98 - 183)	--	1 (0 - 1)	8 (6 - 10)	22 (16 - 28)	110 (73 - 149)
Rheumatoid arthritis	17 (7 - 25)	--	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	13 (5 - 21)
Other musculoskeletal disorders	125 (89 - 161)	--	0 (0 - 1)	8 (6 - 10)	19 (14 - 24)	97 (64 - 133)
Other non-communicable diseases	433 (280 - 539)	120 (94 - 150)	7 (5 - 9)	11 (9 - 14)	19 (12 - 24)	275 (115 - 378)
Congenital anomalies	140 (114 - 169)	103 (81 - 131)	7 (5 - 9)	10 (7 - 12)	7 (5 - 9)	14 (10 - 18)
Neural tube defects	5 (3 - 8)	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	42 (32 - 54)	32 (24 - 44)	3 (2 - 4)	4 (3 - 5)	1 (1 - 2)	2 (1 - 2)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	10 (6 - 15)	4 (2 - 8)	1 (0 - 1)	2 (1 - 3)	3 (2 - 4)	0 (0 - 0)
Chromosomal unbalanced rearrangements	11 (6 - 17)	10 (6 - 16)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	71 (56 - 89)	51 (37 - 69)	3 (2 - 4)	3 (2 - 4)	3 (2 - 3)	12 (8 - 16)
Skin and subcutaneous diseases	276 (108 - 380)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	12 (6 - 17)	261 (103 - 363)
Cellulitis	32 (9 - 64)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	29 (8 - 61)
Pyoderma	21 (8 - 35)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	19 (7 - 33)
Decubitus ulcer	216 (84 - 304)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (3 - 11)	207 (81 - 295)
Other skin and subcutaneous diseases	8 (3 - 17)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (2 - 16)
Sudden infant death syndrome	16 (6 - 39)	16 (6 - 39)	--	--	--	--
Injuries	956 (787 - 1,120)	25 (20 - 33)	17 (14 - 21)	134 (121 - 154)	122 (105 - 158)	658 (500 - 798)
Transport injuries	177 (138 - 218)	8 (5 - 12)	9 (6 - 11)	48 (37 - 58)	32 (22 - 40)	81 (57 - 109)

Web Table 31- Israel deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Road injuries	174 (136 - 213)	8 (5 - 11)	8 (6 - 11)	47 (37 - 57)	32 (22 - 40)	79 (56 - 107)
Pedestrian road injuries	84 (54 - 114)	4 (2 - 6)	4 (2 - 5)	10 (6 - 15)	14 (8 - 20)	52 (32 - 75)
Cyclist road injuries	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Motorcyclist road injuries	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Motor vehicle road injuries	83 (59 - 107)	4 (2 - 6)	5 (3 - 7)	34 (26 - 42)	16 (10 - 22)	24 (14 - 38)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Unintentional injuries	638 (481 - 787)	14 (10 - 21)	6 (5 - 8)	22 (19 - 30)	54 (41 - 83)	543 (393 - 677)
Falls	148 (98 - 205)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	6 (4 - 7)	140 (92 - 196)
Drowning	11 (9 - 20)	1 (1 - 3)	2 (1 - 3)	3 (2 - 6)	2 (1 - 3)	3 (2 - 5)
Fire, heat, and hot substances	29 (18 - 40)	1 (1 - 2)	1 (0 - 1)	3 (2 - 4)	3 (2 - 5)	21 (13 - 30)
Poisonings	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)
Exposure to mechanical forces	11 (9 - 16)	1 (1 - 1)	1 (1 - 1)	2 (2 - 3)	1 (1 - 2)	6 (4 - 9)
Unintentional firearm injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Unintentional suffocation	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)
Other exposure to mechanical forces	7 (5 - 9)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)	3 (2 - 5)
Adverse effects of medical treatment	286 (172 - 418)	5 (3 - 10)	1 (1 - 3)	8 (6 - 14)	33 (22 - 63)	238 (131 - 357)
Animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Foreign body	145 (76 - 222)	4 (2 - 7)	1 (0 - 1)	3 (2 - 4)	7 (4 - 11)	130 (66 - 202)
Pulmonary aspiration and foreign body in airway	143 (74 - 220)	4 (2 - 7)	1 (0 - 1)	2 (2 - 4)	7 (4 - 11)	129 (65 - 202)
Foreign body in other body part	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other unintentional injuries	4 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (0 - 3)
Self-harm and interpersonal violence	141 (120 - 198)	2 (1 - 3)	3 (2 - 3)	64 (55 - 78)	36 (30 - 46)	35 (27 - 70)
Self-harm	99 (84 - 153)	--	1 (0 - 1)	41 (34 - 52)	29 (24 - 40)	28 (20 - 63)
Interpersonal violence	41 (27 - 53)	2 (1 - 3)	2 (1 - 3)	23 (15 - 30)	7 (4 - 10)	7 (4 - 10)
Assault by firearm	13 (7 - 20)	0 (0 - 1)	1 (0 - 1)	9 (5 - 13)	2 (1 - 3)	1 (1 - 2)
Assault by sharp object	14 (8 - 20)	0 (0 - 1)	0 (0 - 1)	8 (5 - 13)	3 (2 - 4)	2 (1 - 3)
Assault by other means	15 (9 - 21)	1 (1 - 2)	1 (1 - 2)	6 (3 - 9)	3 (1 - 4)	4 (2 - 5)

Web Table 31- Italy deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	638,278 (606,814 - 672,374)	2,060 (1,577 - 2,694)	524 (444 - 623)	22,024 (20,326 - 23,964)	86,271 (80,329 - 93,107)	527,400 (502,393 - 553,382)
Communicable, maternal, neonatal, and nutritional diseases	19,043 (15,941 - 22,165)	1,127 (848 - 1,478)	46 (34 - 65)	1,119 (914 - 1,401)	1,568 (1,291 - 1,876)	15,182 (12,318 - 18,115)
HIV/AIDS and tuberculosis	1,515 (1,129 - 2,045)	1 (1 - 2)	1 (0 - 1)	663 (471 - 950)	406 (238 - 629)	445 (355 - 556)
Tuberculosis	498 (415 - 600)	0 (0 - 1)	1 (0 - 1)	33 (27 - 40)	83 (67 - 114)	381 (305 - 470)
HIV/AIDS	1,017 (651 - 1,549)	1 (0 - 2)	0 (0 - 1)	630 (439 - 917)	323 (159 - 545)	64 (18 - 128)
HIV/AIDS resulting in mycobacterial infection	53 (32 - 86)	0 (0 - 0)	0 (0 - 0)	32 (21 - 49)	17 (8 - 31)	4 (1 - 8)
HIV/AIDS resulting in other diseases	964 (617 - 1,474)	1 (0 - 2)	0 (0 - 1)	598 (417 - 870)	305 (149 - 514)	60 (17 - 120)
Diarrhea, lower respiratory, and other common infectious diseases	13,819 (11,118 - 16,811)	87 (61 - 122)	36 (25 - 54)	307 (258 - 363)	872 (683 - 1,047)	12,517 (9,877 - 15,496)
Diarrheal diseases	455 (313 - 640)	8 (5 - 11)	1 (1 - 1)	9 (7 - 11)	25 (19 - 32)	413 (274 - 597)
Intestinal infectious diseases	79 (33 - 165)	14 (5 - 31)	13 (5 - 31)	28 (10 - 59)	10 (4 - 21)	14 (6 - 27)
Typhoid fever	55 (19 - 123)	9 (3 - 22)	10 (3 - 23)	20 (7 - 45)	7 (2 - 16)	9 (3 - 19)
Paratyphoid fever	14 (5 - 33)	3 (1 - 8)	3 (1 - 7)	5 (2 - 12)	1 (0 - 3)	2 (1 - 4)
Other intestinal infectious diseases	10 (4 - 18)	2 (0 - 6)	0 (0 - 2)	2 (0 - 7)	2 (0 - 6)	4 (1 - 9)
Lower respiratory infections	12,668 (10,014 - 15,698)	37 (24 - 54)	9 (7 - 13)	184 (148 - 223)	706 (524 - 873)	11,733 (9,129 - 14,744)
Upper respiratory infections	13 (3 - 40)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (0 - 5)	10 (1 - 37)
Otitis media	17 (14 - 21)	1 (0 - 1)	0 (0 - 1)	3 (2 - 3)	3 (3 - 4)	9 (6 - 13)
Meningitis	211 (164 - 240)	14 (9 - 20)	4 (3 - 5)	28 (23 - 33)	46 (36 - 55)	118 (85 - 142)
Pneumococcal meningitis	43 (30 - 58)	2 (1 - 3)	1 (0 - 1)	6 (4 - 8)	9 (6 - 14)	26 (16 - 36)
H influenzae type B meningitis	31 (23 - 40)	5 (3 - 8)	1 (1 - 1)	4 (3 - 6)	6 (4 - 8)	15 (9 - 23)
Meningococcal meningitis	66 (47 - 84)	3 (2 - 6)	1 (1 - 2)	9 (6 - 13)	14 (8 - 20)	38 (25 - 52)
Other meningitis	70 (51 - 87)	3 (2 - 5)	1 (1 - 2)	9 (6 - 13)	17 (11 - 23)	39 (25 - 54)
Encephalitis	276 (155 - 346)	10 (6 - 15)	6 (4 - 10)	45 (27 - 64)	69 (41 - 97)	146 (66 - 199)
Diphtheria	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	5 (3 - 8)	1 (0 - 3)	0 (0 - 1)	2 (2 - 3)	1 (0 - 1)	--
Tetanus	22 (13 - 33)	0 (0 - 0)	0 (0 - 1)	3 (1 - 4)	4 (3 - 6)	14 (8 - 24)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	73 (16 - 255)	2 (0 - 7)	1 (0 - 2)	5 (1 - 11)	5 (1 - 14)	60 (4 - 236)
Neglected tropical diseases and malaria	65 (56 - 73)	1 (1 - 2)	2 (1 - 2)	14 (11 - 17)	17 (14 - 19)	31 (27 - 35)
Leishmaniasis	6 (4 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Visceral leishmaniasis	6 (4 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	32 (29 - 35)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	8 (7 - 9)	18 (16 - 20)
Dengue	6 (4 - 6)	0 (0 - 0)	0 (0 - 1)	3 (2 - 3)	1 (1 - 2)	1 (1 - 1)
Rabies	5 (2 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Other neglected tropical diseases	16 (12 - 20)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	4 (3 - 6)	8 (6 - 12)
Maternal disorders	24 (18 - 32)	--	0 (0 - 0)	24 (18 - 32)	--	--
Maternal hemorrhage	4 (2 - 5)	--	0 (0 - 0)	4 (2 - 5)	--	--
Maternal sepsis and other maternal infections	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal hypertensive disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal obstructed labor	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--

Web Table 31- Italy deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal abortive outcome	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Indirect maternal deaths	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Late maternal deaths	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--
Neonatal disorders	1,003 (748 - 1,317)	1,003 (748 - 1,317)	--	--	--	--
Neonatal preterm birth complications	537 (377 - 767)	537 (377 - 767)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	183 (128 - 250)	183 (128 - 250)	--	--	--	--
Neonatal sepsis and other neonatal infections	70 (37 - 126)	70 (37 - 126)	--	--	--	--
Hemolytic disease and other neonatal jaundice	4 (2 - 8)	4 (2 - 8)	--	--	--	--
Other neonatal disorders	209 (94 - 309)	209 (94 - 309)	--	--	--	--
Nutritional deficiencies	1,855 (1,054 - 2,383)	4 (2 - 5)	2 (1 - 2)	40 (24 - 49)	90 (56 - 112)	1,720 (964 - 2,234)
Protein-energy malnutrition	400 (45 - 778)	1 (0 - 2)	0 (0 - 1)	5 (1 - 9)	16 (3 - 28)	377 (40 - 742)
Iodine deficiency	5 (0 - 28)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	4 (0 - 26)
Iron-deficiency anemia	1,267 (758 - 1,719)	2 (1 - 3)	1 (0 - 1)	30 (18 - 37)	62 (41 - 80)	1,173 (693 - 1,615)
Other nutritional deficiencies	183 (62 - 330)	1 (0 - 2)	0 (0 - 1)	5 (2 - 8)	11 (4 - 17)	166 (55 - 308)
Other communicable, maternal, neonatal, and nutritional diseases	761 (551 - 938)	31 (11 - 68)	6 (4 - 9)	70 (53 - 86)	184 (134 - 229)	470 (317 - 603)
Sexually transmitted diseases excluding HIV	53 (29 - 94)	24 (4 - 59)	2 (0 - 4)	3 (2 - 4)	6 (4 - 8)	19 (12 - 28)
Syphilis	45 (23 - 84)	24 (4 - 59)	2 (0 - 4)	2 (1 - 2)	3 (2 - 5)	15 (10 - 23)
Chlamydial infection	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Gonococcal infection	4 (3 - 5)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Other sexually transmitted diseases	2 (2 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Hepatitis	301 (247 - 370)	2 (1 - 3)	2 (1 - 2)	34 (26 - 44)	84 (63 - 109)	180 (133 - 241)
Acute hepatitis A	48 (15 - 98)	1 (1 - 3)	1 (1 - 2)	11 (4 - 20)	14 (4 - 29)	21 (5 - 50)
Acute hepatitis B	200 (129 - 276)	1 (0 - 1)	0 (0 - 1)	16 (8 - 26)	56 (35 - 80)	126 (76 - 185)
Acute hepatitis C	53 (12 - 113)	--	0 (0 - 1)	7 (2 - 16)	13 (3 - 30)	32 (6 - 73)
Other infectious diseases	407 (225 - 540)	6 (3 - 9)	3 (1 - 4)	33 (19 - 45)	95 (52 - 130)	271 (138 - 372)
Non-communicable diseases	592,227 (562,738 - 625,087)	835 (632 - 1,100)	333 (278 - 396)	15,086 (13,853 - 16,499)	80,836 (75,185 - 87,221)	495,137 (471,764 - 520,547)
Neoplasms	178,959 (164,337 - 192,833)	81 (56 - 115)	184 (151 - 222)	8,096 (7,356 - 8,962)	46,757 (43,113 - 50,668)	123,841 (111,685 - 134,998)
Esophageal cancer	2,107 (1,780 - 2,934)	--	--	98 (73 - 153)	771 (622 - 1,133)	1,238 (1,034 - 1,664)
Stomach cancer	13,263 (11,043 - 15,836)	--	--	412 (341 - 493)	2,550 (2,172 - 2,946)	10,300 (8,311 - 12,592)
Liver cancer	11,585 (8,773 - 16,092)	--	2 (1 - 4)	342 (227 - 521)	3,342 (2,314 - 5,041)	7,899 (5,989 - 10,958)
Liver cancer due to hepatitis B	1,426 (904 - 2,263)	--	1 (0 - 2)	85 (51 - 142)	570 (335 - 949)	771 (490 - 1,224)
Liver cancer due to hepatitis C	7,736 (5,783 - 10,869)	--	1 (0 - 2)	198 (129 - 309)	2,141 (1,478 - 3,312)	5,396 (3,965 - 7,452)
Liver cancer due to alcohol use	2,123 (1,404 - 3,128)	--	--	46 (25 - 78)	551 (326 - 882)	1,526 (1,020 - 2,288)
Liver cancer due to other causes	300 (186 - 462)	--	1 (0 - 1)	13 (8 - 20)	81 (47 - 132)	205 (113 - 330)
Larynx cancer	1,662 (1,236 - 2,116)	--	--	74 (55 - 115)	589 (458 - 802)	999 (681 - 1,286)
Tracheal, bronchus and lung cancer	35,216 (30,830 - 39,137)	--	--	1,060 (889 - 1,251)	11,244 (9,796 - 12,681)	22,912 (19,785 - 25,746)
Breast cancer	12,390 (8,812 - 14,740)	--	--	1,228 (1,006 - 1,531)	3,927 (2,996 - 4,700)	7,236 (4,631 - 8,878)
Cervical cancer	1,335 (777 - 1,823)	--	--	172 (93 - 248)	376 (209 - 517)	788 (456 - 1,159)

Web Table 31- Italy deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Uterine cancer	1,505 (820 - 1,924)	--	--	38 (26 - 53)	400 (238 - 518)	1,067 (541 - 1,431)
Prostate cancer	10,214 (7,527 - 14,653)	--	--	15 (9 - 23)	1,018 (697 - 1,480)	9,181 (6,710 - 13,373)
Colon and rectum cancer	22,928 (19,954 - 25,916)	--	--	668 (575 - 768)	5,075 (4,468 - 5,652)	17,184 (14,702 - 19,785)
Lip and oral cavity cancer	1,895 (1,636 - 2,176)	--	--	151 (124 - 187)	664 (558 - 788)	1,080 (902 - 1,296)
Nasopharynx cancer	261 (202 - 359)	--	1 (0 - 1)	49 (34 - 72)	114 (84 - 162)	97 (70 - 142)
Other pharynx cancer	1,004 (823 - 1,461)	--	--	89 (67 - 130)	490 (387 - 726)	425 (329 - 631)
Gallbladder and biliary tract cancer	3,745 (2,497 - 4,726)	--	--	65 (49 - 85)	778 (552 - 955)	2,902 (1,840 - 3,762)
Pancreatic cancer	11,631 (10,275 - 12,900)	--	--	371 (314 - 433)	3,179 (2,794 - 3,590)	8,082 (6,993 - 9,127)
Malignant skin melanoma	1,944 (1,280 - 2,713)	--	--	330 (220 - 495)	634 (404 - 943)	980 (630 - 1,305)
Non-melanoma skin cancer	841 (631 - 1,202)	--	--	21 (15 - 30)	88 (64 - 130)	733 (545 - 1,060)
Ovarian cancer	3,801 (2,951 - 4,529)	--	--	276 (216 - 346)	1,319 (1,056 - 1,573)	2,206 (1,539 - 2,829)
Testicular cancer	89 (58 - 124)	--	--	43 (26 - 63)	16 (10 - 24)	30 (20 - 45)
Kidney cancer	4,136 (3,331 - 5,055)	3 (2 - 5)	4 (3 - 6)	168 (133 - 209)	1,195 (980 - 1,438)	2,766 (2,104 - 3,560)
Bladder cancer	6,681 (5,169 - 7,969)	--	--	66 (50 - 89)	1,083 (904 - 1,292)	5,532 (4,075 - 6,804)
Brain and nervous system cancer	3,845 (3,193 - 4,528)	16 (9 - 26)	43 (32 - 58)	532 (444 - 656)	1,543 (1,282 - 1,861)	1,711 (1,305 - 2,093)
Thyroid cancer	667 (529 - 834)	--	0 (0 - 0)	33 (24 - 45)	173 (139 - 230)	461 (350 - 589)
Mesothelioma	1,843 (1,393 - 3,013)	--	--	72 (42 - 151)	619 (436 - 1,062)	1,152 (800 - 1,973)
Hodgkin lymphoma	421 (309 - 518)	0 (0 - 0)	2 (1 - 3)	101 (76 - 137)	104 (79 - 143)	213 (136 - 276)
Non-Hodgkin lymphoma	5,952 (3,336 - 7,480)	5 (2 - 8)	16 (8 - 27)	423 (244 - 608)	1,485 (822 - 1,917)	4,024 (2,096 - 5,407)
Multiple myeloma	3,410 (2,429 - 4,850)	--	--	87 (60 - 138)	848 (601 - 1,233)	2,476 (1,717 - 3,494)
Leukemia	6,089 (5,270 - 6,868)	21 (13 - 33)	56 (43 - 72)	453 (389 - 517)	1,218 (1,043 - 1,378)	4,341 (3,637 - 5,048)
Other neoplasms	8,498 (6,235 - 10,246)	36 (23 - 52)	60 (42 - 78)	660 (547 - 771)	1,914 (1,603 - 2,255)	5,828 (3,756 - 7,452)
Cardiovascular diseases	230,791 (213,588 - 251,964)	15 (11 - 21)	23 (19 - 30)	3,201 (2,844 - 3,601)	19,199 (17,512 - 21,436)	208,353 (192,871 - 227,503)
Rheumatic heart disease	2,021 (1,069 - 2,605)	0 (0 - 1)	2 (1 - 3)	70 (52 - 96)	302 (218 - 411)	1,647 (767 - 2,234)
Ischemic heart disease	102,042 (90,219 - 118,480)	1 (1 - 2)	4 (3 - 5)	1,794 (1,552 - 2,046)	10,844 (9,628 - 12,330)	89,399 (78,560 - 104,906)
Cerebrovascular disease	70,557 (60,359 - 82,030)	3 (2 - 5)	9 (7 - 12)	731 (587 - 892)	4,205 (3,458 - 5,046)	65,608 (56,117 - 76,601)
Ischemic stroke	42,249 (35,128 - 54,099)	0 (0 - 1)	1 (1 - 2)	73 (50 - 110)	1,166 (842 - 1,686)	41,008 (34,062 - 52,539)
Hemorrhagic stroke	28,308 (20,402 - 34,724)	3 (2 - 4)	8 (6 - 11)	658 (519 - 797)	3,039 (2,401 - 3,637)	24,600 (16,902 - 30,564)
Hypertensive heart disease	18,963 (13,756 - 25,997)	1 (0 - 1)	1 (0 - 1)	68 (49 - 93)	902 (668 - 1,278)	17,991 (12,903 - 24,855)
Cardiomyopathy and myocarditis	15,392 (11,497 - 24,768)	7 (5 - 10)	5 (3 - 7)	199 (156 - 283)	961 (773 - 1,385)	14,220 (10,394 - 23,173)
Atrial fibrillation and flutter	6,776 (5,025 - 8,912)	--	--	18 (13 - 23)	202 (154 - 257)	6,557 (4,809 - 8,703)
Aortic aneurysm	3,798 (2,916 - 4,518)	--	--	97 (76 - 121)	690 (516 - 821)	3,011 (2,302 - 3,640)
Peripheral vascular disease	1,718 (1,311 - 2,231)	--	--	8 (6 - 10)	103 (79 - 126)	1,608 (1,208 - 2,096)
Endocarditis	576 (411 - 777)	1 (1 - 2)	1 (1 - 2)	39 (28 - 55)	111 (82 - 163)	423 (285 - 577)
Other cardiovascular and circulatory diseases	8,948 (6,363 - 11,408)	1 (1 - 2)	2 (1 - 2)	177 (133 - 222)	880 (680 - 1,101)	7,889 (5,321 - 10,295)
Chronic respiratory diseases	29,532 (24,512 - 33,659)	6 (4 - 8)	5 (4 - 6)	234 (181 - 273)	2,171 (1,816 - 2,536)	27,117 (22,342 - 30,946)
Chronic obstructive pulmonary disease	25,913 (21,786 - 29,718)	4 (2 - 5)	2 (2 - 3)	144 (112 - 176)	1,719 (1,432 - 2,079)	24,044 (20,012 - 27,582)
Pneumoconiosis	954 (648 - 1,515)	0 (0 - 0)	0 (0 - 1)	13 (9 - 20)	103 (59 - 181)	837 (559 - 1,338)
Silicosis	500 (324 - 807)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	36 (16 - 65)	460 (291 - 743)
Asbestosis	189 (125 - 298)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	28 (13 - 51)	157 (104 - 251)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Coal workers pneumoconiosis	41 (27 - 64)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 10)	33 (22 - 54)
Other pneumoconiosis	224 (146 - 347)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	34 (17 - 60)	187 (119 - 290)
Asthma	668 (465 - 1,030)	0 (0 - 0)	1 (1 - 1)	25 (18 - 34)	83 (59 - 118)	558 (375 - 904)
Interstitial lung disease and pulmonary sarcoidosis	1,808 (589 - 3,069)	1 (0 - 2)	1 (0 - 2)	44 (18 - 71)	242 (58 - 433)	1,520 (503 - 2,597)
Other chronic respiratory diseases	190 (139 - 255)	1 (1 - 2)	0 (0 - 1)	7 (5 - 9)	23 (16 - 32)	158 (113 - 221)
Cirrhosis	12,718 (11,187 - 14,106)	2 (1 - 3)	3 (2 - 3)	1,044 (892 - 1,222)	3,526 (3,060 - 3,981)	8,144 (7,025 - 9,218)
Cirrhosis due to hepatitis B	2,039 (1,350 - 2,819)	0 (0 - 0)	0 (0 - 1)	144 (79 - 247)	513 (324 - 765)	1,382 (899 - 1,969)
Cirrhosis due to hepatitis C	6,537 (4,874 - 8,166)	0 (0 - 1)	1 (0 - 2)	532 (226 - 750)	1,801 (1,102 - 2,392)	4,203 (3,161 - 5,339)
Cirrhosis due to alcohol use	3,583 (2,416 - 4,918)	--	--	284 (173 - 478)	1,031 (653 - 1,564)	2,268 (1,501 - 3,073)
Cirrhosis due to other causes	558 (347 - 825)	1 (1 - 2)	1 (1 - 2)	85 (53 - 131)	180 (109 - 270)	291 (159 - 471)
Digestive diseases	12,966 (11,099 - 14,782)	4 (3 - 6)	5 (4 - 6)	249 (211 - 288)	1,186 (1,021 - 1,393)	11,523 (9,731 - 13,269)
Peptic ulcer disease	1,386 (1,041 - 1,859)	0 (0 - 0)	0 (0 - 0)	30 (22 - 39)	145 (110 - 191)	1,211 (884 - 1,667)
Gastritis and duodenitis	204 (128 - 393)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	22 (14 - 38)	175 (106 - 343)
Appendicitis	139 (97 - 205)	0 (0 - 0)	1 (0 - 1)	10 (7 - 13)	21 (15 - 29)	108 (71 - 167)
Paralytic ileus and intestinal obstruction	3,149 (2,254 - 4,637)	1 (1 - 2)	1 (1 - 2)	35 (25 - 54)	208 (148 - 313)	2,904 (2,043 - 4,299)
Inguinal, femoral, and abdominal hernia	425 (249 - 644)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	36 (23 - 53)	385 (213 - 595)
Inflammatory bowel disease	963 (407 - 1,399)	1 (0 - 2)	1 (0 - 1)	28 (15 - 38)	101 (50 - 138)	832 (327 - 1,241)
Vascular intestinal disorders	2,289 (1,381 - 3,528)	0 (0 - 1)	0 (0 - 1)	21 (11 - 37)	210 (120 - 339)	2,057 (1,217 - 3,178)
Gallbladder and biliary diseases	1,733 (1,216 - 2,206)	0 (0 - 0)	0 (0 - 1)	22 (17 - 28)	127 (93 - 164)	1,582 (1,091 - 2,042)
Pancreatitis	1,038 (740 - 1,378)	0 (0 - 0)	0 (0 - 1)	64 (47 - 85)	174 (126 - 237)	799 (542 - 1,083)
Other digestive diseases	1,640 (1,160 - 2,083)	1 (0 - 1)	1 (0 - 1)	27 (20 - 34)	141 (101 - 176)	1,470 (1,033 - 1,904)
Neurological disorders	81,563 (69,637 - 95,243)	45 (31 - 65)	24 (19 - 32)	485 (394 - 571)	2,728 (2,254 - 3,168)	78,281 (66,740 - 91,764)
Alzheimer disease and other dementias	73,005 (61,470 - 86,386)	--	--	12 (4 - 21)	1,359 (1,023 - 1,684)	71,633 (60,228 - 84,763)
Parkinson disease	4,886 (3,599 - 6,178)	--	--	6 (5 - 8)	247 (198 - 317)	4,632 (3,400 - 5,891)
Epilepsy	585 (337 - 784)	5 (3 - 7)	6 (4 - 9)	121 (82 - 156)	122 (74 - 162)	330 (166 - 492)
Multiple sclerosis	458 (263 - 595)	--	--	105 (65 - 158)	214 (119 - 290)	139 (69 - 193)
Other neurological disorders	2,630 (2,174 - 3,004)	41 (28 - 59)	18 (14 - 25)	240 (198 - 284)	785 (644 - 917)	1,545 (1,243 - 1,804)
Mental and substance use disorders	1,303 (1,044 - 1,554)	0 (0 - 0)	0 (0 - 0)	647 (536 - 881)	307 (225 - 366)	349 (220 - 451)
Schizophrenia	246 (103 - 357)	--	--	24 (12 - 34)	70 (32 - 99)	152 (51 - 248)
Alcohol use disorders	291 (182 - 379)	--	--	81 (54 - 114)	119 (68 - 169)	91 (52 - 122)
Drug use disorders	761 (648 - 1,002)	0 (0 - 0)	--	537 (436 - 799)	118 (93 - 144)	106 (83 - 132)
Opioid use disorders	277 (233 - 360)	0 (0 - 0)	--	200 (159 - 292)	38 (30 - 47)	39 (29 - 49)
Cocaine use disorders	21 (18 - 28)	0 (0 - 0)	--	16 (12 - 24)	3 (2 - 4)	2 (2 - 3)
Amphetamine use disorders	21 (18 - 28)	0 (0 - 0)	--	14 (11 - 22)	4 (3 - 5)	3 (2 - 4)
Other drug use disorders	441 (374 - 586)	0 (0 - 0)	--	307 (246 - 456)	73 (57 - 88)	62 (48 - 78)
Eating disorders	6 (4 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Anorexia nervosa	6 (4 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Diabetes, urogenital, blood, and endocrine diseases	40,279 (35,462 - 46,132)	63 (41 - 86)	38 (29 - 48)	779 (627 - 909)	4,376 (3,803 - 5,083)	35,024 (30,633 - 40,453)
Diabetes mellitus	20,940 (18,047 - 24,320)	3 (2 - 4)	2 (2 - 3)	221 (185 - 261)	2,463 (2,122 - 2,833)	18,251 (15,454 - 21,532)
Acute glomerulonephritis	12 (8 - 23)	0 (0 - 0)	0 (0 - 1)	3 (2 - 3)	2 (1 - 4)	7 (3 - 16)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease	13,715 (11,109 - 19,115)	3 (2 - 4)	3 (2 - 5)	155 (119 - 279)	1,021 (811 - 1,695)	12,533 (10,071 - 17,040)
Chronic kidney disease due to diabetes mellitus	713 (458 - 1,370)	0 (0 - 1)	0 (0 - 1)	17 (10 - 32)	116 (69 - 177)	578 (361 - 1,131)
Chronic kidney disease due to hypertension	5,843 (4,215 - 7,877)	1 (0 - 1)	1 (0 - 1)	53 (39 - 96)	382 (269 - 625)	5,407 (3,878 - 7,310)
Chronic kidney disease due to glomerulonephritis	235 (144 - 400)	0 (0 - 1)	0 (0 - 0)	9 (6 - 14)	32 (21 - 52)	193 (112 - 339)
Chronic kidney disease due to other causes	6,924 (4,675 - 10,950)	2 (1 - 3)	2 (1 - 3)	76 (50 - 159)	490 (325 - 918)	6,355 (4,236 - 9,749)
Urinary diseases and male infertility	1,716 (1,283 - 2,167)	1 (1 - 1)	1 (0 - 1)	29 (22 - 35)	135 (100 - 160)	1,551 (1,134 - 1,986)
Interstitial nephritis and urinary tract infections	1,292 (912 - 1,666)	0 (0 - 1)	0 (0 - 0)	17 (13 - 21)	82 (59 - 102)	1,192 (818 - 1,566)
Urolithiasis	126 (88 - 228)	--	0 (0 - 0)	5 (3 - 7)	18 (13 - 27)	103 (68 - 194)
Other urinary diseases	298 (181 - 436)	0 (0 - 1)	0 (0 - 0)	7 (4 - 9)	35 (20 - 47)	256 (153 - 392)
Gynecological diseases	13 (8 - 19)	--	--	2 (1 - 2)	2 (1 - 2)	10 (5 - 15)
Uterine fibroids	4 (2 - 5)	--	--	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	3 (2 - 5)	--	--	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)
Other gynecological diseases	6 (3 - 9)	--	--	1 (0 - 1)	1 (1 - 1)	4 (2 - 7)
Hemoglobinopathies and hemolytic anemias	729 (488 - 998)	6 (3 - 10)	9 (6 - 13)	51 (35 - 72)	73 (48 - 102)	591 (393 - 811)
Thalassemias	39 (27 - 57)	4 (3 - 7)	7 (4 - 10)	28 (19 - 41)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	65 (44 - 90)	0 (0 - 1)	1 (1 - 1)	10 (7 - 14)	30 (20 - 41)	24 (16 - 34)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	625 (418 - 861)	1 (1 - 2)	1 (1 - 2)	13 (9 - 18)	43 (29 - 61)	567 (375 - 781)
Endocrine, metabolic, blood, and immune disorders	3,154 (1,722 - 3,906)	50 (30 - 70)	23 (14 - 31)	319 (176 - 393)	680 (385 - 838)	2,081 (1,081 - 2,736)
Musculoskeletal disorders	1,623 (1,248 - 1,993)	--	2 (2 - 3)	86 (70 - 113)	290 (233 - 364)	1,244 (910 - 1,595)
Rheumatoid arthritis	596 (414 - 817)	--	0 (0 - 1)	8 (6 - 12)	82 (61 - 108)	505 (332 - 713)
Other musculoskeletal disorders	1,027 (767 - 1,298)	--	2 (1 - 2)	78 (64 - 105)	208 (162 - 265)	739 (505 - 981)
Other non-communicable diseases	2,493 (2,070 - 2,966)	619 (462 - 823)	48 (37 - 62)	267 (202 - 311)	296 (189 - 348)	1,263 (940 - 1,667)
Congenital anomalies	1,474 (1,208 - 1,741)	591 (442 - 793)	48 (36 - 62)	252 (188 - 295)	236 (144 - 282)	348 (218 - 434)
Neural tube defects	20 (14 - 29)	14 (9 - 23)	1 (0 - 1)	3 (1 - 4)	2 (1 - 2)	1 (1 - 2)
Congenital heart anomalies	490 (370 - 595)	237 (173 - 319)	20 (14 - 28)	101 (70 - 127)	58 (34 - 77)	75 (43 - 104)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	179 (117 - 268)	36 (13 - 91)	4 (2 - 7)	49 (32 - 76)	82 (42 - 112)	7 (4 - 13)
Chromosomal unbalanced rearrangements	49 (32 - 70)	41 (26 - 60)	1 (1 - 2)	4 (2 - 5)	2 (1 - 3)	1 (1 - 2)
Other congenital anomalies	734 (569 - 890)	262 (182 - 378)	22 (15 - 30)	95 (68 - 123)	92 (58 - 122)	263 (170 - 334)
Skin and subcutaneous diseases	993 (709 - 1,392)	1 (1 - 2)	1 (0 - 1)	15 (12 - 19)	61 (44 - 75)	915 (631 - 1,308)
Cellulitis	96 (46 - 209)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	13 (7 - 23)	79 (34 - 184)
Pyoderma	266 (173 - 387)	1 (0 - 1)	0 (0 - 0)	6 (4 - 8)	26 (16 - 34)	233 (143 - 353)
Decubitus ulcer	521 (334 - 774)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	13 (8 - 18)	505 (319 - 755)
Other skin and subcutaneous diseases	110 (51 - 238)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	10 (6 - 14)	97 (41 - 219)
Sudden infant death syndrome	27 (14 - 58)	27 (14 - 58)	--	--	--	--
Injuries	27,009 (23,832 - 30,855)	98 (72 - 137)	145 (121 - 175)	5,819 (5,205 - 6,448)	3,866 (3,453 - 4,306)	17,081 (14,378 - 20,807)
Transport injuries	6,310 (5,536 - 7,023)	28 (19 - 41)	83 (65 - 104)	2,842 (2,471 - 3,193)	1,297 (1,105 - 1,506)	2,060 (1,715 - 2,421)

Web Table 31- Italy deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Road injuries	6,042 (5,370 - 6,708)	27 (18 - 39)	79 (63 - 100)	2,725 (2,393 - 3,054)	1,214 (1,045 - 1,403)	1,996 (1,667 - 2,343)
Pedestrian road injuries	1,675 (1,081 - 2,172)	9 (5 - 15)	24 (15 - 34)	270 (149 - 433)	357 (213 - 495)	1,015 (664 - 1,298)
Cyclist road injuries	465 (282 - 632)	1 (1 - 3)	14 (8 - 21)	98 (52 - 128)	122 (67 - 165)	230 (142 - 341)
Motorcyclist road injuries	937 (633 - 1,289)	1 (0 - 1)	8 (5 - 16)	676 (424 - 888)	136 (84 - 206)	117 (66 - 258)
Motor vehicle road injuries	2,951 (2,384 - 3,658)	16 (10 - 23)	32 (23 - 44)	1,677 (1,375 - 2,050)	597 (465 - 792)	629 (443 - 861)
Other road injuries	13 (8 - 19)	0 (0 - 1)	1 (0 - 1)	4 (2 - 5)	3 (2 - 5)	5 (2 - 9)
Other transport injuries	268 (129 - 396)	1 (0 - 2)	3 (2 - 6)	117 (57 - 174)	83 (37 - 134)	64 (26 - 108)
Unintentional injuries	15,554 (12,925 - 19,164)	66 (46 - 93)	50 (41 - 63)	914 (791 - 1,049)	1,117 (968 - 1,264)	13,407 (10,858 - 17,088)
Falls	12,309 (9,686 - 16,067)	8 (5 - 12)	9 (6 - 13)	307 (237 - 376)	508 (383 - 614)	11,477 (8,890 - 15,240)
Drowning	391 (270 - 520)	8 (4 - 14)	16 (11 - 25)	160 (111 - 219)	90 (60 - 120)	118 (73 - 152)
Fire, heat, and hot substances	401 (272 - 497)	4 (2 - 7)	3 (2 - 5)	46 (35 - 60)	74 (54 - 94)	273 (171 - 359)
Poisonings	191 (154 - 274)	2 (1 - 3)	2 (1 - 3)	52 (41 - 85)	37 (28 - 58)	98 (72 - 131)
Exposure to mechanical forces	498 (332 - 574)	9 (6 - 13)	11 (8 - 14)	184 (133 - 219)	139 (96 - 169)	156 (83 - 194)
Unintentional firearm injuries	50 (34 - 61)	0 (0 - 1)	2 (1 - 3)	23 (17 - 30)	14 (9 - 19)	11 (6 - 15)
Unintentional suffocation	50 (16 - 64)	3 (2 - 5)	2 (1 - 3)	17 (5 - 23)	12 (3 - 18)	15 (4 - 23)
Other exposure to mechanical forces	399 (275 - 464)	5 (3 - 8)	7 (5 - 10)	144 (105 - 175)	112 (81 - 140)	130 (70 - 164)
Adverse effects of medical treatment	997 (770 - 1,318)	4 (3 - 8)	2 (1 - 2)	44 (34 - 61)	155 (118 - 220)	792 (584 - 1,071)
Animal contact	43 (30 - 73)	0 (0 - 1)	1 (0 - 1)	7 (5 - 12)	16 (11 - 28)	19 (11 - 34)
Venomous animal contact	17 (12 - 29)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	9 (6 - 19)	4 (2 - 6)
Non-venomous animal contact	25 (17 - 44)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	6 (4 - 10)	15 (9 - 29)
Foreign body	582 (275 - 858)	29 (18 - 48)	5 (3 - 7)	61 (36 - 85)	74 (42 - 96)	414 (168 - 673)
Pulmonary aspiration and foreign body in airway	568 (265 - 840)	28 (17 - 47)	5 (3 - 7)	58 (33 - 81)	72 (40 - 94)	407 (163 - 660)
Foreign body in other body part	14 (7 - 22)	1 (1 - 2)	1 (0 - 1)	3 (2 - 4)	2 (1 - 3)	7 (3 - 15)
Other unintentional injuries	142 (111 - 178)	3 (1 - 5)	2 (1 - 4)	52 (37 - 72)	25 (16 - 37)	60 (36 - 89)
Self-harm and interpersonal violence	5,145 (4,375 - 6,045)	5 (3 - 7)	12 (9 - 17)	2,062 (1,671 - 2,398)	1,452 (1,196 - 1,708)	1,614 (1,349 - 2,104)
Self-harm	4,555 (3,845 - 5,260)	-	6 (4 - 9)	1,705 (1,224 - 1,992)	1,329 (1,078 - 1,572)	1,514 (1,245 - 2,015)
Interpersonal violence	590 (445 - 864)	5 (3 - 7)	6 (4 - 8)	357 (269 - 559)	123 (87 - 181)	100 (64 - 125)
Assault by firearm	334 (235 - 591)	1 (0 - 1)	2 (1 - 4)	238 (161 - 433)	69 (47 - 129)	24 (15 - 44)
Assault by sharp object	127 (72 - 180)	1 (0 - 1)	1 (1 - 2)	72 (36 - 108)	27 (16 - 41)	26 (15 - 36)
Assault by other means	129 (68 - 171)	3 (2 - 5)	2 (1 - 3)	48 (23 - 68)	26 (12 - 38)	50 (25 - 68)

Web Table 31- Italy deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	313,096 (292,531 - 337,006)	1,135 (854 - 1,495)	311 (257 - 374)	14,616 (13,254 - 16,257)	55,494 (50,709 - 61,157)	241,541 (227,073 - 258,167)
Communicable, maternal, neonatal, and nutritional diseases	8,950 (7,348 - 10,803)	622 (468 - 824)	25 (18 - 36)	758 (595 - 1,030)	1,025 (792 - 1,280)	6,519 (5,055 - 8,170)
HIV/AIDS and tuberculosis	1,070 (762 - 1,588)	0 (0 - 1)	0 (0 - 1)	493 (339 - 769)	309 (172 - 512)	267 (204 - 354)
Tuberculosis	295 (238 - 389)	0 (0 - 0)	0 (0 - 0)	21 (16 - 28)	56 (44 - 86)	217 (168 - 287)
HIV/AIDS	775 (492 - 1,290)	0 (0 - 1)	0 (0 - 0)	472 (319 - 742)	253 (120 - 456)	50 (13 - 112)
HIV/AIDS resulting in mycobacterial infection	43 (25 - 75)	0 (0 - 0)	0 (0 - 0)	26 (16 - 42)	14 (7 - 27)	3 (1 - 7)
HIV/AIDS resulting in other diseases	732 (463 - 1,214)	0 (0 - 1)	0 (0 - 0)	447 (302 - 703)	238 (113 - 429)	47 (12 - 105)
Diarrhea, lower respiratory, and other common infectious diseases	6,269 (4,789 - 8,035)	47 (31 - 68)	20 (13 - 30)	190 (153 - 233)	546 (400 - 692)	5,466 (4,085 - 7,166)
Diarrheal diseases	176 (115 - 272)	4 (2 - 7)	0 (0 - 1)	5 (4 - 7)	14 (10 - 20)	152 (90 - 248)
Intestinal infectious diseases	45 (18 - 92)	8 (3 - 17)	8 (3 - 18)	16 (6 - 35)	6 (2 - 12)	7 (3 - 14)
Typhoid fever	31 (10 - 69)	5 (2 - 12)	6 (2 - 14)	11 (4 - 26)	4 (1 - 9)	4 (1 - 10)
Paratyphoid fever	8 (3 - 20)	2 (0 - 4)	2 (1 - 4)	3 (1 - 7)	1 (0 - 2)	1 (0 - 3)
Other intestinal infectious diseases	5 (2 - 12)	1 (0 - 4)	0 (0 - 1)	1 (0 - 5)	1 (0 - 4)	2 (0 - 5)
Lower respiratory infections	5,752 (4,309 - 7,484)	20 (12 - 31)	5 (3 - 7)	120 (88 - 155)	456 (319 - 599)	5,151 (3,781 - 6,837)
Upper respiratory infections	6 (1 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)	4 (0 - 17)
Otitis media	8 (6 - 10)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	4 (2 - 6)
Meningitis	105 (84 - 123)	7 (4 - 12)	2 (1 - 3)	17 (13 - 21)	25 (19 - 31)	54 (40 - 69)
Pneumococcal meningitis	21 (14 - 28)	1 (0 - 2)	0 (0 - 1)	4 (2 - 6)	5 (3 - 8)	11 (6 - 17)
H influenzae type B meningitis	16 (11 - 22)	3 (1 - 5)	0 (0 - 1)	3 (1 - 4)	3 (2 - 6)	7 (3 - 12)
Meningococcal meningitis	32 (22 - 43)	2 (1 - 3)	1 (0 - 1)	6 (3 - 9)	8 (4 - 12)	16 (9 - 25)
Other meningitis	36 (22 - 47)	2 (1 - 3)	1 (0 - 1)	5 (3 - 8)	9 (4 - 14)	20 (9 - 29)
Encephalitis	140 (72 - 186)	5 (3 - 9)	3 (2 - 6)	25 (15 - 39)	38 (19 - 60)	68 (28 - 95)
Diphtheria	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	2 (1 - 4)	0 (0 - 2)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	--
Tetanus	7 (3 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	4 (2 - 8)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	29 (5 - 117)	1 (0 - 5)	0 (0 - 2)	3 (0 - 8)	2 (0 - 8)	22 (0 - 109)
Neglected tropical diseases and malaria	34 (29 - 40)	1 (0 - 1)	1 (1 - 1)	8 (7 - 10)	10 (8 - 12)	14 (12 - 17)
Leishmaniasis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Visceral leishmaniasis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	15 (13 - 16)	0 (0 - 0)	0 (0 - 0)	3 (3 - 3)	5 (4 - 5)	7 (6 - 8)
Dengue	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Rabies	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	10 (8 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	5 (3 - 8)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--

Web Table 31- Italy deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	556 (414 - 738)	556 (414 - 738)	--	--	--	--
Neonatal preterm birth complications	294 (203 - 417)	294 (203 - 417)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	103 (68 - 153)	103 (68 - 153)	--	--	--	--
Neonatal sepsis and other neonatal infections	41 (16 - 86)	41 (16 - 86)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Other neonatal disorders	114 (50 - 171)	114 (50 - 171)	--	--	--	--
Nutritional deficiencies	614 (267 - 874)	2 (1 - 3)	1 (0 - 1)	20 (8 - 27)	47 (23 - 63)	544 (233 - 793)
Protein-energy malnutrition	144 (13 - 305)	1 (0 - 1)	0 (0 - 0)	3 (1 - 7)	10 (1 - 18)	130 (10 - 283)
Iodine deficiency	2 (0 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	1 (0 - 8)
Iron-deficiency anemia	404 (178 - 608)	1 (0 - 2)	0 (0 - 1)	14 (6 - 20)	31 (14 - 44)	358 (157 - 550)
Other nutritional deficiencies	64 (19 - 134)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	6 (2 - 11)	56 (15 - 122)
Other communicable, maternal, neonatal, and nutritional diseases	406 (288 - 503)	16 (6 - 35)	3 (2 - 5)	47 (34 - 60)	114 (80 - 147)	226 (143 - 297)
Sexually transmitted diseases excluding HIV	21 (9 - 41)	12 (2 - 30)	1 (0 - 2)	1 (1 - 2)	2 (1 - 4)	5 (2 - 9)
Syphilis	19 (7 - 39)	12 (2 - 30)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)	4 (2 - 8)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	174 (139 - 217)	1 (1 - 2)	1 (1 - 2)	25 (18 - 35)	57 (41 - 76)	90 (64 - 127)
Acute hepatitis A	26 (8 - 55)	1 (0 - 1)	1 (0 - 1)	7 (2 - 14)	9 (2 - 19)	9 (2 - 23)
Acute hepatitis B	119 (77 - 167)	0 (0 - 1)	0 (0 - 0)	13 (6 - 21)	39 (25 - 58)	66 (36 - 99)
Acute hepatitis C	29 (6 - 67)	--	0 (0 - 0)	5 (1 - 12)	9 (2 - 21)	15 (2 - 39)
Other infectious diseases	211 (108 - 287)	3 (1 - 5)	1 (1 - 2)	21 (11 - 29)	55 (27 - 77)	132 (61 - 188)
Non-communicable diseases	288,935 (269,994 - 311,008)	457 (335 - 619)	187 (151 - 230)	9,041 (8,104 - 10,188)	51,554 (47,129 - 56,784)	227,696 (214,110 - 243,612)
Neoplasms	103,614 (95,036 - 113,050)	44 (28 - 66)	106 (83 - 134)	4,047 (3,537 - 4,688)	28,787 (25,743 - 32,055)	70,629 (64,144 - 77,385)
Esophageal cancer	1,636 (1,334 - 2,444)	--	--	85 (60 - 141)	667 (522 - 1,028)	885 (704 - 1,293)
Stomach cancer	7,544 (6,404 - 9,040)	--	--	242 (198 - 299)	1,757 (1,468 - 2,061)	5,544 (4,506 - 6,876)
Liver cancer	7,873 (5,531 - 12,033)	--	2 (1 - 3)	272 (165 - 449)	2,684 (1,749 - 4,315)	4,915 (3,404 - 7,555)
Liver cancer due to hepatitis B	1,081 (594 - 1,890)	--	1 (0 - 2)	70 (38 - 126)	473 (248 - 843)	537 (288 - 960)
Liver cancer due to hepatitis C	5,174 (3,578 - 8,007)	--	1 (0 - 1)	157 (92 - 259)	1,707 (1,083 - 2,765)	3,308 (2,208 - 5,199)
Liver cancer due to alcohol use	1,528 (870 - 2,448)	--	--	40 (21 - 72)	469 (257 - 806)	1,019 (575 - 1,718)
Liver cancer due to other causes	91 (39 - 162)	--	0 (0 - 1)	5 (3 - 10)	35 (15 - 64)	50 (20 - 90)
Larynx cancer	1,493 (1,057 - 1,938)	--	--	66 (46 - 106)	537 (407 - 755)	890 (582 - 1,164)
Tracheal, bronchus and lung cancer	27,005 (24,240 - 30,208)	--	--	660 (534 - 811)	8,729 (7,711 - 9,927)	17,617 (15,539 - 19,883)
Breast cancer	118 (28 - 174)	--	--	7 (2 - 12)	36 (8 - 59)	75 (17 - 121)
Cervical cancer	--	--	--	--	--	--

Web Table 31- Italy deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Uterine cancer	--	--	--	--	--	--
Prostate cancer	10,214 (7,527 - 14,653)	--	--	15 (9 - 23)	1,018 (697 - 1,480)	9,181 (6,710 - 13,373)
Colon and rectum cancer	12,232 (10,594 - 13,982)	--	--	364 (304 - 435)	3,109 (2,672 - 3,581)	8,760 (7,426 - 10,275)
Lip and oral cavity cancer	1,281 (1,077 - 1,524)	--	--	110 (84 - 144)	515 (417 - 633)	656 (519 - 837)
Nasopharynx cancer	190 (148 - 261)	--	0 (0 - 1)	37 (24 - 57)	90 (62 - 131)	63 (45 - 93)
Other pharynx cancer	822 (649 - 1,284)	--	--	72 (50 - 113)	420 (317 - 668)	330 (241 - 533)
Gallbladder and biliary tract cancer	1,400 (794 - 1,816)	--	--	31 (18 - 44)	341 (178 - 457)	1,028 (581 - 1,365)
Pancreatic cancer	5,614 (4,903 - 6,325)	--	--	235 (190 - 286)	1,902 (1,602 - 2,239)	3,478 (2,944 - 4,074)
Malignant skin melanoma	1,117 (508 - 1,873)	--	--	197 (95 - 363)	398 (184 - 699)	522 (226 - 835)
Non-melanoma skin cancer	454 (284 - 739)	--	--	13 (8 - 22)	63 (39 - 102)	378 (232 - 631)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	89 (58 - 124)	--	--	43 (26 - 63)	16 (10 - 24)	30 (20 - 45)
Kidney cancer	2,878 (2,327 - 3,498)	2 (1 - 3)	2 (1 - 4)	123 (91 - 161)	893 (704 - 1,098)	1,859 (1,370 - 2,391)
Bladder cancer	5,223 (3,731 - 6,414)	--	--	49 (35 - 68)	906 (729 - 1,110)	4,268 (2,910 - 5,458)
Brain and nervous system cancer	2,141 (1,661 - 2,680)	9 (4 - 16)	24 (17 - 35)	335 (257 - 436)	927 (715 - 1,189)	846 (575 - 1,129)
Thyroid cancer	251 (201 - 301)	--	0 (0 - 0)	18 (13 - 24)	81 (62 - 102)	151 (114 - 196)
Mesothelioma	1,315 (900 - 2,313)	--	--	50 (26 - 117)	470 (307 - 851)	795 (465 - 1,481)
Hodgkin lymphoma	233 (139 - 319)	0 (0 - 0)	1 (0 - 2)	58 (36 - 88)	63 (40 - 94)	111 (60 - 155)
Non-Hodgkin lymphoma	3,245 (1,133 - 4,241)	3 (1 - 6)	11 (5 - 21)	267 (110 - 397)	891 (325 - 1,189)	2,072 (706 - 2,962)
Multiple myeloma	1,713 (930 - 2,714)	--	--	49 (28 - 89)	455 (247 - 762)	1,210 (646 - 1,911)
Leukemia	3,420 (2,952 - 3,969)	11 (6 - 20)	33 (24 - 45)	269 (224 - 320)	748 (620 - 891)	2,359 (1,968 - 2,859)
Other neoplasms	4,111 (2,893 - 4,995)	19 (9 - 30)	32 (17 - 46)	380 (292 - 468)	1,072 (830 - 1,373)	2,608 (1,492 - 3,410)
Cardiovascular diseases	98,069 (89,600 - 107,408)	7 (5 - 10)	12 (9 - 15)	2,348 (2,034 - 2,717)	13,368 (11,730 - 15,087)	82,334 (75,030 - 90,201)
Rheumatic heart disease	574 (268 - 821)	0 (0 - 0)	1 (0 - 1)	35 (21 - 50)	117 (63 - 168)	421 (171 - 639)
Ischemic heart disease	47,112 (40,243 - 54,590)	1 (0 - 1)	2 (1 - 3)	1,477 (1,246 - 1,720)	8,131 (6,912 - 9,379)	37,501 (31,617 - 43,916)
Cerebrovascular disease	27,869 (22,098 - 33,813)	2 (1 - 3)	5 (3 - 6)	414 (303 - 539)	2,546 (1,850 - 3,238)	24,903 (19,627 - 30,340)
Ischemic stroke	15,970 (11,862 - 20,108)	0 (0 - 0)	0 (0 - 1)	43 (25 - 66)	762 (505 - 1,038)	15,165 (11,313 - 19,159)
Hemorrhagic stroke	11,899 (7,687 - 15,528)	1 (1 - 2)	4 (3 - 6)	372 (268 - 483)	1,784 (1,223 - 2,306)	9,738 (6,065 - 12,901)
Hypertensive heart disease	5,908 (3,606 - 8,584)	0 (0 - 0)	0 (0 - 0)	44 (27 - 66)	527 (335 - 804)	5,336 (3,146 - 7,781)
Cardiomyopathy and myocarditis	6,735 (4,526 - 12,457)	3 (2 - 5)	2 (2 - 4)	153 (112 - 234)	691 (513 - 1,084)	5,885 (3,750 - 11,357)
Atrial fibrillation and flutter	2,587 (1,721 - 3,695)	--	--	12 (8 - 17)	129 (86 - 175)	2,446 (1,600 - 3,516)
Aortic aneurysm	2,705 (1,934 - 3,199)	--	--	77 (55 - 97)	568 (391 - 685)	2,060 (1,487 - 2,477)
Peripheral vascular disease	749 (533 - 1,026)	--	--	5 (3 - 7)	74 (52 - 96)	671 (455 - 938)
Endocarditis	283 (162 - 428)	1 (0 - 1)	1 (0 - 1)	28 (16 - 43)	68 (40 - 113)	186 (97 - 283)
Other cardiovascular and circulatory diseases	3,547 (2,148 - 4,427)	1 (0 - 1)	1 (0 - 1)	104 (64 - 134)	517 (325 - 657)	2,925 (1,743 - 3,762)
Chronic respiratory diseases	18,418 (14,815 - 21,645)	3 (2 - 5)	3 (2 - 3)	148 (111 - 181)	1,539 (1,262 - 1,895)	16,725 (13,416 - 19,684)
Chronic obstructive pulmonary disease	16,061 (13,033 - 19,097)	2 (1 - 3)	1 (1 - 2)	95 (70 - 121)	1,252 (1,021 - 1,605)	14,711 (11,830 - 17,516)
Pneumoconiosis	900 (589 - 1,450)	0 (0 - 0)	0 (0 - 0)	12 (7 - 19)	99 (46 - 176)	789 (511 - 1,270)
Silicosis	493 (317 - 800)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	35 (16 - 65)	454 (286 - 737)
Asbestosis	179 (116 - 287)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	28 (13 - 51)	148 (95 - 242)

Web Table 31- Italy deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Coal workers pneumoconiosis	39 (26 - 63)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (2 - 10)	33 (21 - 53)
Other pneumoconiosis	189 (113 - 313)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	31 (14 - 57)	155 (91 - 259)
Asthma	229 (164 - 304)	0 (0 - 0)	0 (0 - 1)	9 (7 - 13)	32 (23 - 42)	187 (127 - 260)
Interstitial lung disease and pulmonary sarcoidosis	1,115 (394 - 1,839)	0 (0 - 1)	1 (0 - 1)	28 (11 - 46)	141 (28 - 273)	945 (348 - 1,549)
Other chronic respiratory diseases	113 (79 - 157)	1 (0 - 1)	0 (0 - 0)	4 (3 - 6)	15 (10 - 22)	93 (61 - 133)
Cirrhosis	7,166 (6,307 - 8,088)	1 (0 - 1)	1 (1 - 2)	824 (693 - 990)	2,495 (2,111 - 2,900)	3,845 (3,279 - 4,464)
Cirrhosis due to hepatitis B	820 (471 - 1,271)	0 (0 - 0)	0 (0 - 0)	96 (48 - 183)	287 (155 - 476)	437 (260 - 655)
Cirrhosis due to hepatitis C	3,436 (2,187 - 4,686)	0 (0 - 0)	1 (0 - 1)	412 (148 - 615)	1,220 (672 - 1,736)	1,803 (1,137 - 2,430)
Cirrhosis due to alcohol use	2,638 (1,674 - 3,783)	--	--	260 (153 - 446)	882 (534 - 1,372)	1,496 (965 - 2,156)
Cirrhosis due to other causes	273 (132 - 452)	1 (0 - 1)	1 (0 - 1)	57 (29 - 97)	107 (47 - 181)	109 (39 - 195)
Digestive diseases	5,441 (4,527 - 6,512)	2 (1 - 3)	3 (2 - 3)	167 (136 - 204)	722 (600 - 878)	4,548 (3,726 - 5,460)
Peptic ulcer disease	661 (434 - 990)	0 (0 - 0)	0 (0 - 0)	22 (16 - 31)	98 (70 - 141)	541 (340 - 846)
Gastritis and duodenitis	93 (52 - 201)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	15 (8 - 27)	73 (37 - 164)
Appendicitis	67 (41 - 105)	0 (0 - 0)	0 (0 - 1)	6 (4 - 9)	12 (7 - 18)	48 (28 - 78)
Paralytic ileus and intestinal obstruction	1,221 (744 - 2,004)	1 (0 - 1)	1 (0 - 1)	21 (12 - 37)	119 (74 - 205)	1,080 (640 - 1,788)
Inguinal, femoral, and abdominal hernia	189 (99 - 310)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	19 (10 - 34)	167 (83 - 280)
Inflammatory bowel disease	379 (156 - 566)	1 (0 - 1)	0 (0 - 0)	17 (9 - 24)	57 (25 - 85)	304 (116 - 476)
Vascular intestinal disorders	1,020 (434 - 1,929)	0 (0 - 0)	0 (0 - 0)	14 (5 - 29)	136 (58 - 259)	870 (357 - 1,663)
Gallbladder and biliary diseases	700 (420 - 969)	0 (0 - 0)	0 (0 - 0)	13 (8 - 17)	73 (46 - 102)	614 (357 - 863)
Pancreatitis	520 (328 - 760)	0 (0 - 0)	0 (0 - 0)	49 (33 - 69)	116 (73 - 172)	355 (207 - 532)
Other digestive diseases	592 (374 - 820)	0 (0 - 1)	0 (0 - 0)	17 (11 - 23)	77 (48 - 104)	497 (314 - 714)
Neurological disorders	35,862 (29,316 - 42,679)	25 (16 - 40)	15 (11 - 22)	300 (225 - 370)	1,544 (1,221 - 1,865)	33,978 (27,447 - 40,831)
Alzheimer disease and other dementias	31,475 (25,001 - 38,508)	--	--	7 (1 - 14)	779 (565 - 1,029)	30,689 (24,200 - 37,686)
Parkinson disease	2,525 (1,847 - 3,284)	--	--	4 (3 - 6)	158 (118 - 204)	2,363 (1,688 - 3,115)
Epilepsy	304 (173 - 404)	2 (1 - 5)	3 (2 - 5)	79 (49 - 107)	74 (41 - 101)	146 (74 - 213)
Multiple sclerosis	178 (68 - 261)	--	--	48 (19 - 82)	85 (30 - 138)	45 (17 - 72)
Other neurological disorders	1,380 (994 - 1,673)	23 (14 - 38)	12 (8 - 19)	163 (122 - 207)	448 (326 - 566)	735 (503 - 909)
Mental and substance use disorders	893 (723 - 1,133)	0 (0 - 0)	0 (0 - 0)	534 (424 - 777)	178 (115 - 226)	182 (116 - 233)
Schizophrenia	113 (48 - 166)	--	--	16 (7 - 26)	42 (17 - 65)	55 (20 - 90)
Alcohol use disorders	230 (127 - 305)	--	--	60 (35 - 86)	99 (52 - 142)	71 (37 - 95)
Drug use disorders	549 (438 - 809)	0 (0 - 0)	--	456 (355 - 727)	37 (25 - 48)	56 (40 - 75)
Opioid use disorders	204 (161 - 297)	0 (0 - 0)	--	171 (130 - 269)	13 (9 - 17)	20 (15 - 29)
Cocaine use disorders	14 (11 - 22)	0 (0 - 0)	--	12 (9 - 20)	1 (0 - 1)	1 (1 - 2)
Amphetamine use disorders	13 (10 - 20)	0 (0 - 0)	--	11 (8 - 19)	1 (1 - 1)	1 (1 - 2)
Other drug use disorders	317 (252 - 472)	0 (0 - 0)	--	261 (201 - 414)	23 (16 - 30)	33 (24 - 46)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	17,979 (15,446 - 22,695)	36 (22 - 56)	20 (14 - 28)	499 (377 - 617)	2,684 (2,221 - 3,211)	14,739 (12,522 - 18,857)
Diabetes mellitus	8,770 (7,456 - 10,302)	1 (1 - 2)	1 (1 - 2)	148 (118 - 185)	1,543 (1,270 - 1,835)	7,076 (5,879 - 8,477)
Acute glomerulonephritis	6 (4 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (1 - 9)

Web Table 31- Italy deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease	6,661 (4,908 - 11,453)	2 (1 - 3)	2 (1 - 3)	99 (69 - 205)	641 (458 - 1,182)	5,918 (4,308 - 9,998)
Chronic kidney disease due to diabetes mellitus	401 (204 - 1,044)	0 (0 - 0)	0 (0 - 1)	12 (5 - 26)	81 (32 - 144)	307 (144 - 880)
Chronic kidney disease due to hypertension	2,763 (1,782 - 4,627)	0 (0 - 1)	0 (0 - 1)	32 (20 - 68)	230 (132 - 458)	2,499 (1,603 - 4,174)
Chronic kidney disease due to glomerulonephritis	118 (70 - 234)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	20 (12 - 35)	92 (51 - 196)
Chronic kidney disease due to other causes	3,380 (2,011 - 6,822)	1 (1 - 2)	1 (0 - 2)	50 (27 - 118)	309 (178 - 678)	3,019 (1,774 - 5,901)
Urinary diseases and male infertility	806 (595 - 1,078)	0 (0 - 1)	0 (0 - 0)	15 (10 - 19)	76 (48 - 96)	715 (519 - 980)
Interstitial nephritis and urinary tract infections	554 (371 - 771)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	41 (27 - 56)	505 (329 - 716)
Urolithiasis	61 (37 - 108)	--	0 (0 - 0)	3 (2 - 4)	10 (6 - 17)	48 (27 - 92)
Other urinary diseases	191 (94 - 290)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	25 (11 - 36)	162 (78 - 261)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	334 (202 - 512)	3 (1 - 5)	5 (2 - 8)	30 (17 - 47)	36 (20 - 55)	261 (157 - 404)
Thalassemias	21 (13 - 33)	2 (1 - 4)	3 (2 - 6)	16 (9 - 25)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	32 (19 - 48)	0 (0 - 1)	1 (0 - 1)	6 (3 - 9)	15 (8 - 22)	10 (6 - 17)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	281 (169 - 431)	0 (0 - 1)	1 (0 - 1)	8 (4 - 12)	21 (12 - 33)	250 (151 - 389)
Endocrine, metabolic, blood, and immune disorders	1,403 (757 - 1,776)	30 (17 - 47)	12 (7 - 18)	206 (99 - 272)	388 (177 - 513)	767 (405 - 1,065)
Musculoskeletal disorders	395 (195 - 513)	--	1 (0 - 1)	23 (13 - 30)	81 (42 - 106)	290 (139 - 394)
Rheumatoid arthritis	109 (52 - 171)	--	0 (0 - 0)	2 (1 - 4)	20 (10 - 34)	87 (38 - 141)
Other musculoskeletal disorders	285 (132 - 383)	--	0 (0 - 1)	20 (11 - 27)	61 (30 - 81)	203 (83 - 290)
Other non-communicable diseases	1,097 (924 - 1,277)	339 (246 - 459)	26 (19 - 35)	151 (114 - 182)	155 (103 - 188)	426 (314 - 547)
Congenital anomalies	771 (642 - 927)	323 (233 - 439)	26 (19 - 35)	142 (107 - 173)	124 (78 - 154)	156 (112 - 202)
Neural tube defects	11 (7 - 15)	7 (4 - 12)	0 (0 - 1)	2 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Congenital heart anomalies	257 (192 - 325)	131 (91 - 183)	11 (7 - 17)	59 (41 - 79)	30 (18 - 44)	25 (14 - 39)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	86 (36 - 150)	17 (6 - 51)	2 (1 - 4)	23 (10 - 43)	40 (13 - 60)	4 (1 - 8)
Chromosomal unbalanced rearrangements	21 (11 - 31)	18 (9 - 27)	1 (0 - 1)	2 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other congenital anomalies	396 (309 - 489)	149 (97 - 227)	12 (7 - 18)	57 (38 - 76)	52 (32 - 77)	126 (86 - 164)
Skin and subcutaneous diseases	311 (214 - 420)	1 (0 - 1)	0 (0 - 0)	9 (6 - 11)	31 (20 - 40)	270 (181 - 380)
Cellulitis	41 (18 - 87)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	7 (3 - 14)	32 (12 - 75)
Pyoderma	99 (60 - 142)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	14 (7 - 20)	80 (45 - 124)
Decubitus ulcer	138 (83 - 206)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 10)	131 (76 - 197)
Other skin and subcutaneous diseases	33 (15 - 62)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	28 (11 - 57)
Sudden infant death syndrome	15 (5 - 35)	15 (5 - 35)	--	--	--	--
Injuries	15,212 (13,387 - 17,207)	56 (39 - 81)	99 (80 - 122)	4,816 (4,209 - 5,399)	2,914 (2,512 - 3,349)	7,326 (6,117 - 8,769)
Transport injuries	4,976 (4,314 - 5,628)	16 (10 - 25)	55 (42 - 73)	2,405 (2,065 - 2,727)	1,025 (850 - 1,226)	1,475 (1,207 - 1,789)

Web Table 31- Italy deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Road injuries	4,741 (4,153 - 5,340)	16 (10 - 23)	53 (40 - 70)	2,300 (1,982 - 2,611)	950 (797 - 1,121)	1,422 (1,165 - 1,734)
Pedestrian road injuries	1,207 (685 - 1,744)	5 (2 - 10)	15 (8 - 24)	217 (104 - 397)	270 (132 - 412)	699 (419 - 974)
Cyclist road injuries	361 (207 - 518)	1 (0 - 2)	11 (5 - 17)	75 (35 - 107)	92 (45 - 131)	182 (100 - 289)
Motorcyclist road injuries	882 (577 - 1,228)	0 (0 - 1)	7 (4 - 15)	639 (397 - 855)	125 (74 - 195)	111 (60 - 252)
Motor vehicle road injuries	2,284 (1,737 - 2,945)	9 (5 - 14)	19 (11 - 28)	1,367 (1,081 - 1,721)	461 (329 - 638)	428 (258 - 648)
Other road injuries	7 (3 - 13)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	3 (1 - 7)
Other transport injuries	235 (98 - 361)	1 (0 - 2)	3 (1 - 5)	104 (46 - 161)	74 (29 - 126)	53 (18 - 97)
Unintentional injuries	6,339 (5,096 - 7,646)	38 (25 - 57)	36 (27 - 46)	763 (642 - 887)	796 (642 - 929)	4,706 (3,597 - 5,959)
Falls	4,459 (3,317 - 5,775)	5 (3 - 8)	7 (5 - 10)	263 (193 - 327)	384 (266 - 476)	3,800 (2,740 - 5,054)
Drowning	312 (208 - 419)	5 (3 - 10)	13 (8 - 20)	143 (96 - 197)	71 (45 - 98)	80 (47 - 111)
Fire, heat, and hot substances	193 (124 - 251)	2 (1 - 4)	2 (1 - 3)	32 (23 - 45)	33 (22 - 46)	124 (74 - 174)
Poisonings	101 (78 - 156)	1 (0 - 2)	1 (1 - 2)	37 (26 - 63)	22 (16 - 35)	41 (27 - 62)
Exposure to mechanical forces	415 (280 - 483)	5 (3 - 8)	8 (5 - 10)	166 (118 - 200)	123 (84 - 150)	113 (62 - 139)
Unintentional firearm injuries	44 (31 - 55)	0 (0 - 0)	1 (1 - 2)	20 (14 - 27)	13 (8 - 18)	9 (5 - 14)
Unintentional suffocation	38 (8 - 50)	2 (1 - 3)	1 (0 - 3)	15 (3 - 20)	11 (2 - 16)	10 (1 - 16)
Other exposure to mechanical forces	333 (227 - 392)	3 (2 - 5)	5 (3 - 7)	131 (93 - 162)	100 (72 - 125)	93 (51 - 117)
Adverse effects of medical treatment	440 (314 - 619)	2 (1 - 5)	1 (1 - 2)	27 (19 - 39)	90 (58 - 141)	320 (217 - 467)
Animal contact	24 (18 - 37)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	9 (6 - 13)	9 (6 - 14)
Venomous animal contact	10 (7 - 15)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	4 (2 - 6)	2 (1 - 5)
Non-venomous animal contact	14 (10 - 22)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	5 (3 - 8)	6 (4 - 10)
Foreign body	308 (127 - 441)	16 (9 - 30)	3 (2 - 5)	44 (23 - 69)	45 (21 - 62)	201 (67 - 322)
Pulmonary aspiration and foreign body in airway	304 (122 - 436)	16 (8 - 29)	3 (1 - 5)	42 (21 - 67)	44 (20 - 62)	199 (66 - 321)
Foreign body in other body part	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Other unintentional injuries	87 (66 - 112)	1 (1 - 3)	2 (1 - 3)	45 (30 - 63)	19 (11 - 31)	20 (12 - 31)
Self-harm and interpersonal violence	3,897 (3,197 - 4,719)	2 (1 - 4)	8 (5 - 12)	1,649 (1,239 - 1,989)	1,093 (817 - 1,354)	1,145 (893 - 1,636)
Self-harm	3,458 (2,779 - 4,192)	--	5 (3 - 8)	1,358 (938 - 1,639)	1,002 (724 - 1,255)	1,092 (850 - 1,585)
Interpersonal violence	440 (329 - 743)	2 (1 - 4)	3 (2 - 5)	291 (212 - 505)	91 (62 - 158)	53 (35 - 82)
Assault by firearm	288 (193 - 563)	0 (0 - 1)	1 (1 - 3)	211 (139 - 412)	58 (37 - 120)	16 (9 - 37)
Assault by sharp object	80 (32 - 133)	0 (0 - 1)	1 (0 - 1)	50 (17 - 84)	17 (6 - 29)	13 (6 - 22)
Assault by other means	72 (33 - 108)	1 (1 - 2)	1 (1 - 2)	29 (12 - 47)	16 (6 - 26)	23 (11 - 35)

Web Table 31- Italy deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	325,182 (302,484 - 352,035)	925 (695 - 1,200)	213 (182 - 252)	7,408 (6,593 - 8,426)	30,777 (27,855 - 34,320)	285,859 (267,009 - 307,991)
Communicable, maternal, neonatal, and nutritional diseases	10,093 (7,702 - 12,742)	504 (371 - 668)	22 (16 - 29)	360 (288 - 469)	543 (427 - 657)	8,664 (6,423 - 11,274)
HIV/AIDS and tuberculosis	445 (331 - 622)	1 (0 - 1)	0 (0 - 1)	169 (111 - 281)	97 (58 - 157)	178 (120 - 242)
Tuberculosis	203 (144 - 271)	0 (0 - 0)	0 (0 - 0)	12 (8 - 16)	27 (20 - 36)	164 (108 - 228)
HIV/AIDS	242 (144 - 407)	0 (0 - 1)	0 (0 - 0)	158 (98 - 270)	70 (32 - 129)	14 (3 - 33)
HIV/AIDS resulting in mycobacterial infection	10 (6 - 18)	0 (0 - 0)	0 (0 - 0)	6 (4 - 11)	3 (1 - 6)	1 (0 - 2)
HIV/AIDS resulting in other diseases	232 (138 - 388)	0 (0 - 1)	0 (0 - 0)	151 (94 - 257)	67 (31 - 124)	13 (3 - 31)
Diarrhea, lower respiratory, and other common infectious diseases	7,550 (5,468 - 10,230)	40 (28 - 55)	17 (11 - 24)	117 (93 - 142)	326 (248 - 405)	7,051 (4,996 - 9,744)
Diarrheal diseases	279 (163 - 457)	3 (2 - 6)	0 (0 - 1)	4 (3 - 5)	11 (7 - 16)	260 (145 - 438)
Intestinal infectious diseases	35 (14 - 72)	6 (2 - 15)	6 (2 - 12)	12 (4 - 25)	4 (1 - 9)	7 (3 - 15)
Typhoid fever	25 (8 - 54)	4 (1 - 10)	4 (1 - 9)	9 (3 - 20)	3 (1 - 7)	4 (1 - 9)
Paratyphoid fever	6 (2 - 13)	1 (0 - 3)	1 (0 - 3)	2 (0 - 5)	0 (0 - 1)	1 (0 - 2)
Other intestinal infectious diseases	5 (1 - 10)	1 (0 - 3)	0 (0 - 1)	1 (0 - 4)	1 (0 - 4)	2 (0 - 6)
Lower respiratory infections	6,917 (4,871 - 9,569)	17 (10 - 25)	5 (3 - 7)	64 (50 - 80)	249 (173 - 322)	6,582 (4,542 - 9,758)
Upper respiratory infections	7 (1 - 33)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	6 (0 - 31)
Otitis media	9 (7 - 12)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	5 (3 - 9)
Meningitis	105 (72 - 129)	7 (4 - 10)	2 (1 - 3)	11 (8 - 14)	21 (15 - 27)	64 (42 - 84)
Pneumococcal meningitis	22 (13 - 34)	1 (1 - 2)	0 (0 - 1)	2 (1 - 3)	4 (2 - 7)	15 (6 - 25)
H influenzae type B meningitis	15 (9 - 21)	3 (1 - 4)	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)	8 (4 - 13)
Meningococcal meningitis	34 (21 - 46)	2 (1 - 3)	1 (0 - 1)	3 (2 - 5)	7 (3 - 10)	22 (12 - 33)
Other meningitis	34 (24 - 47)	1 (1 - 3)	0 (0 - 1)	4 (3 - 6)	8 (5 - 12)	20 (11 - 30)
Encephalitis	136 (70 - 184)	4 (2 - 8)	3 (2 - 5)	19 (10 - 29)	31 (18 - 48)	78 (30 - 116)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	2 (1 - 4)	0 (0 - 2)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	--
Tetanus	15 (8 - 25)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (1 - 4)	10 (5 - 19)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	44 (5 - 194)	1 (0 - 5)	0 (0 - 1)	2 (0 - 7)	3 (0 - 9)	38 (0 - 189)
Neglected tropical diseases and malaria	31 (25 - 36)	1 (0 - 1)	1 (1 - 1)	6 (5 - 7)	7 (5 - 8)	17 (14 - 20)
Leishmaniasis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Visceral leishmaniasis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	17 (15 - 19)	0 (0 - 0)	0 (0 - 0)	2 (2 - 2)	4 (3 - 4)	11 (10 - 12)
Dengue	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Rabies	3 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	3 (2 - 6)
Maternal disorders	24 (18 - 32)	--	0 (0 - 0)	24 (18 - 32)	--	--
Maternal hemorrhage	4 (2 - 5)	--	0 (0 - 0)	4 (2 - 5)	--	--
Maternal sepsis and other maternal infections	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal hypertensive disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal obstructed labor	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--

Web Table 31- Italy deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal abortive outcome	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Indirect maternal deaths	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Late maternal deaths	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--
Neonatal disorders	447 (326 - 596)	447 (326 - 596)	--	--	--	--
Neonatal preterm birth complications	243 (163 - 358)	243 (163 - 358)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	80 (51 - 115)	80 (51 - 115)	--	--	--	--
Neonatal sepsis and other neonatal infections	28 (13 - 55)	28 (13 - 55)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Other neonatal disorders	94 (32 - 147)	94 (32 - 147)	--	--	--	--
Nutritional deficiencies	1,241 (637 - 1,686)	2 (1 - 3)	1 (0 - 1)	20 (11 - 25)	43 (23 - 55)	1,175 (596 - 1,614)
Protein-energy malnutrition	256 (20 - 591)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	6 (1 - 13)	247 (19 - 572)
Iodine deficiency	3 (0 - 26)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)	3 (0 - 25)
Iron-deficiency anemia	863 (453 - 1,290)	1 (0 - 2)	0 (0 - 1)	15 (9 - 20)	32 (19 - 43)	815 (422 - 1,236)
Other nutritional deficiencies	118 (24 - 239)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	5 (1 - 9)	110 (22 - 225)
Other communicable, maternal, neonatal, and nutritional diseases	355 (227 - 468)	15 (5 - 33)	3 (2 - 4)	23 (16 - 30)	71 (45 - 96)	243 (145 - 342)
Sexually transmitted diseases excluding HIV	32 (19 - 53)	12 (2 - 29)	1 (0 - 2)	2 (1 - 3)	3 (2 - 5)	14 (9 - 23)
Syphilis	27 (14 - 47)	12 (2 - 29)	1 (0 - 2)	1 (1 - 1)	2 (1 - 3)	11 (7 - 18)
Chlamydial infection	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Gonococcal infection	3 (2 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Other sexually transmitted diseases	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Hepatitis	127 (85 - 183)	1 (0 - 1)	1 (0 - 1)	9 (6 - 13)	27 (16 - 40)	90 (51 - 144)
Acute hepatitis A	22 (7 - 48)	1 (0 - 1)	1 (0 - 1)	4 (1 - 6)	5 (1 - 11)	12 (3 - 32)
Acute hepatitis B	81 (43 - 130)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	17 (8 - 28)	60 (29 - 104)
Acute hepatitis C	24 (5 - 55)	--	0 (0 - 0)	2 (0 - 4)	5 (1 - 12)	17 (3 - 44)
Other infectious diseases	196 (94 - 280)	3 (1 - 4)	1 (1 - 2)	12 (6 - 18)	41 (19 - 60)	139 (62 - 207)
Non-communicable diseases	303,292 (281,803 - 328,333)	378 (286 - 491)	146 (123 - 171)	6,045 (5,358 - 6,889)	29,282 (26,502 - 32,641)	267,441 (248,870 - 287,945)
Neoplasms	75,345 (63,737 - 85,228)	37 (26 - 52)	78 (64 - 95)	4,049 (3,557 - 4,640)	17,969 (15,654 - 20,222)	53,212 (43,715 - 60,858)
Esophageal cancer	471 (387 - 564)	--	--	13 (10 - 18)	104 (82 - 129)	353 (285 - 430)
Stomach cancer	5,719 (4,105 - 7,873)	--	--	170 (117 - 230)	793 (566 - 1,043)	4,756 (3,341 - 6,715)
Liver cancer	3,712 (2,822 - 5,205)	--	1 (0 - 1)	69 (49 - 109)	658 (488 - 1,074)	2,983 (2,157 - 4,153)
Liver cancer due to hepatitis B	346 (199 - 553)	--	0 (0 - 0)	15 (9 - 23)	97 (53 - 161)	234 (128 - 390)
Liver cancer due to hepatitis C	2,562 (1,867 - 3,607)	--	0 (0 - 0)	41 (26 - 68)	433 (305 - 723)	2,088 (1,454 - 2,956)
Liver cancer due to alcohol use	595 (338 - 955)	--	--	6 (3 - 12)	82 (43 - 147)	507 (280 - 831)
Liver cancer due to other causes	209 (103 - 351)	--	0 (0 - 1)	8 (5 - 13)	46 (24 - 84)	155 (68 - 269)
Larynx cancer	169 (108 - 251)	--	--	9 (5 - 14)	51 (32 - 75)	109 (67 - 162)
Tracheal, bronchus and lung cancer	8,211 (5,186 - 10,236)	--	--	400 (273 - 510)	2,515 (1,612 - 3,074)	5,296 (3,159 - 6,867)
Breast cancer	12,272 (8,698 - 14,622)	--	--	1,221 (1,000 - 1,521)	3,891 (2,979 - 4,659)	7,161 (4,539 - 8,799)
Cervical cancer	1,335 (777 - 1,823)	--	--	172 (93 - 248)	376 (209 - 517)	788 (456 - 1,159)

Web Table 31- Italy deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Uterine cancer	1,505 (820 - 1,924)	--	--	38 (26 - 53)	400 (238 - 518)	1,067 (541 - 1,431)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	10,696 (8,807 - 13,045)	--	--	304 (246 - 368)	1,966 (1,666 - 2,263)	8,425 (6,644 - 10,640)
Lip and oral cavity cancer	614 (479 - 769)	--	--	41 (28 - 53)	149 (114 - 186)	424 (317 - 557)
Nasopharynx cancer	70 (37 - 148)	--	0 (0 - 1)	12 (6 - 26)	25 (13 - 55)	33 (16 - 71)
Other pharynx cancer	181 (138 - 238)	--	--	17 (11 - 26)	70 (51 - 91)	94 (65 - 131)
Gallbladder and biliary tract cancer	2,345 (1,448 - 3,223)	--	--	33 (23 - 50)	437 (299 - 566)	1,875 (1,086 - 2,644)
Pancreatic cancer	6,017 (5,055 - 7,087)	--	--	135 (106 - 170)	1,277 (1,065 - 1,499)	4,604 (3,763 - 5,571)
Malignant skin melanoma	827 (517 - 1,072)	--	--	133 (80 - 175)	236 (142 - 303)	458 (277 - 626)
Non-melanoma skin cancer	387 (265 - 557)	--	--	7 (5 - 10)	25 (18 - 34)	354 (237 - 520)
Ovarian cancer	3,801 (2,951 - 4,529)	--	--	276 (216 - 346)	1,319 (1,056 - 1,573)	2,206 (1,539 - 2,829)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	1,258 (809 - 1,937)	1 (1 - 3)	2 (1 - 4)	45 (33 - 60)	302 (227 - 397)	907 (518 - 1,553)
Bladder cancer	1,458 (904 - 2,089)	--	--	17 (11 - 27)	177 (118 - 277)	1,264 (759 - 1,841)
Brain and nervous system cancer	1,704 (1,299 - 2,119)	7 (4 - 12)	19 (13 - 29)	197 (154 - 262)	616 (484 - 796)	865 (577 - 1,148)
Thyroid cancer	417 (301 - 580)	--	0 (0 - 0)	15 (10 - 23)	92 (66 - 141)	310 (217 - 440)
Mesothelioma	528 (367 - 991)	--	--	21 (13 - 45)	149 (95 - 274)	357 (224 - 691)
Hodgkin lymphoma	188 (133 - 252)	0 (0 - 0)	1 (0 - 2)	43 (30 - 63)	41 (28 - 64)	103 (62 - 148)
Non-Hodgkin lymphoma	2,708 (1,116 - 3,744)	2 (1 - 3)	4 (2 - 8)	156 (83 - 257)	594 (281 - 858)	1,952 (732 - 2,785)
Multiple myeloma	1,697 (1,050 - 2,713)	--	--	38 (23 - 65)	393 (243 - 653)	1,266 (736 - 2,009)
Leukemia	2,669 (2,022 - 3,258)	10 (5 - 17)	23 (16 - 31)	184 (145 - 227)	469 (352 - 575)	1,982 (1,414 - 2,487)
Other neoplasms	4,387 (2,870 - 5,689)	17 (11 - 24)	28 (20 - 37)	281 (217 - 352)	842 (639 - 1,035)	3,219 (1,883 - 4,405)
Cardiovascular diseases	132,722 (116,980 - 152,708)	8 (5 - 13)	11 (9 - 17)	853 (685 - 1,115)	5,832 (4,810 - 7,955)	126,019 (111,333 - 143,901)
Rheumatic heart disease	1,447 (691 - 1,968)	0 (0 - 0)	1 (1 - 2)	35 (25 - 56)	184 (130 - 292)	1,226 (522 - 1,722)
Ischemic heart disease	54,931 (45,635 - 72,686)	1 (0 - 1)	2 (1 - 3)	317 (231 - 472)	2,713 (2,117 - 4,039)	51,898 (42,921 - 68,396)
Cerebrovascular disease	42,688 (34,492 - 55,687)	2 (1 - 3)	5 (3 - 7)	317 (238 - 420)	1,659 (1,320 - 2,476)	40,705 (32,737 - 52,922)
Ischemic stroke	26,279 (20,339 - 37,198)	0 (0 - 1)	1 (0 - 1)	30 (18 - 56)	404 (250 - 785)	25,843 (19,983 - 36,351)
Hemorrhagic stroke	16,409 (10,882 - 22,178)	2 (1 - 3)	4 (3 - 6)	286 (214 - 378)	1,255 (981 - 1,832)	14,862 (9,728 - 20,433)
Hypertensive heart disease	13,055 (8,699 - 18,975)	0 (0 - 1)	0 (0 - 1)	25 (17 - 38)	375 (252 - 604)	12,654 (8,280 - 18,528)
Cardiomyopathy and myocarditis	8,656 (6,004 - 15,049)	4 (2 - 6)	2 (1 - 4)	46 (33 - 72)	270 (198 - 442)	8,335 (5,724 - 14,527)
Atrial fibrillation and flutter	4,189 (2,787 - 5,889)	--	--	5 (4 - 8)	73 (51 - 99)	4,110 (2,715 - 5,827)
Aortic aneurysm	1,093 (591 - 1,600)	--	--	20 (12 - 33)	123 (69 - 188)	951 (506 - 1,401)
Peripheral vascular disease	969 (654 - 1,422)	--	--	3 (2 - 5)	29 (21 - 41)	937 (623 - 1,385)
Endocarditis	293 (178 - 472)	0 (0 - 1)	0 (0 - 1)	12 (7 - 21)	43 (27 - 81)	238 (139 - 380)
Other cardiovascular and circulatory diseases	5,401 (3,595 - 7,449)	1 (0 - 1)	1 (0 - 1)	73 (52 - 105)	362 (257 - 536)	4,964 (3,108 - 6,903)
Chronic respiratory diseases	11,114 (7,958 - 13,658)	3 (2 - 4)	2 (2 - 3)	86 (62 - 106)	631 (412 - 777)	10,392 (7,385 - 12,842)
Chronic obstructive pulmonary disease	9,852 (7,197 - 12,222)	2 (1 - 3)	1 (1 - 2)	50 (34 - 66)	467 (318 - 592)	9,333 (6,815 - 11,643)
Pneumoconiosis	54 (26 - 97)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	48 (22 - 89)
Silicosis	7 (3 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	6 (3 - 14)
Asbestosis	10 (4 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	9 (3 - 18)

Web Table 31- Italy deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other pneumoconiosis	35 (17 - 66)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	32 (14 - 61)
Asthma	439 (247 - 823)	0 (0 - 0)	0 (0 - 1)	16 (10 - 24)	51 (30 - 86)	371 (195 - 721)
Interstitial lung disease and pulmonary sarcoidosis	693 (101 - 1,496)	0 (0 - 1)	0 (0 - 1)	16 (4 - 30)	101 (22 - 197)	574 (72 - 1,301)
Other chronic respiratory diseases	76 (41 - 127)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	8 (4 - 13)	65 (33 - 113)
Cirrhosis	5,552 (4,570 - 6,545)	1 (1 - 1)	1 (1 - 2)	219 (174 - 268)	1,031 (849 - 1,215)	4,299 (3,419 - 5,221)
Cirrhosis due to hepatitis B	1,220 (711 - 1,934)	0 (0 - 0)	0 (0 - 0)	47 (21 - 86)	227 (125 - 362)	945 (539 - 1,534)
Cirrhosis due to hepatitis C	3,101 (2,104 - 4,193)	0 (0 - 0)	0 (0 - 1)	120 (58 - 175)	581 (371 - 810)	2,400 (1,537 - 3,359)
Cirrhosis due to alcohol use	945 (439 - 1,598)	--	--	24 (10 - 42)	150 (75 - 244)	771 (333 - 1,347)
Cirrhosis due to other causes	286 (114 - 501)	1 (1 - 1)	1 (0 - 1)	28 (14 - 50)	74 (26 - 134)	182 (67 - 351)
Digestive diseases	7,524 (5,905 - 9,080)	2 (1 - 3)	2 (2 - 3)	82 (65 - 102)	463 (372 - 573)	6,975 (5,424 - 8,450)
Peptic ulcer disease	725 (467 - 1,096)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	47 (30 - 67)	670 (421 - 1,025)
Gastritis and duodenitis	111 (49 - 249)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	7 (4 - 15)	102 (43 - 229)
Appendicitis	72 (40 - 133)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	8 (5 - 14)	60 (30 - 116)
Paralytic ileus and intestinal obstruction	1,928 (1,089 - 3,149)	1 (0 - 1)	0 (0 - 1)	14 (8 - 24)	89 (52 - 150)	1,824 (1,030 - 3,003)
Inguinal, femoral, and abdominal hernia	236 (97 - 392)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	16 (8 - 29)	218 (85 - 371)
Inflammatory bowel disease	584 (186 - 944)	0 (0 - 1)	0 (0 - 1)	11 (5 - 16)	44 (19 - 65)	528 (158 - 875)
Vascular intestinal disorders	1,269 (592 - 2,282)	0 (0 - 0)	0 (0 - 0)	7 (4 - 14)	74 (35 - 133)	1,187 (548 - 2,155)
Gallbladder and biliary diseases	1,033 (633 - 1,486)	0 (0 - 0)	0 (0 - 0)	10 (7 - 14)	55 (37 - 78)	968 (579 - 1,406)
Pancreatitis	518 (314 - 780)	0 (0 - 0)	0 (0 - 0)	15 (10 - 22)	59 (40 - 92)	444 (257 - 682)
Other digestive diseases	1,048 (677 - 1,418)	0 (0 - 1)	0 (0 - 0)	10 (7 - 14)	64 (43 - 87)	973 (615 - 1,346)
Neurological disorders	45,700 (35,009 - 57,178)	20 (14 - 29)	9 (7 - 12)	185 (146 - 231)	1,184 (938 - 1,468)	44,302 (33,771 - 55,803)
Alzheimer disease and other dementias	41,530 (31,349 - 52,777)	--	--	5 (1 - 10)	580 (384 - 792)	40,945 (30,828 - 52,254)
Parkinson disease	2,361 (1,296 - 3,348)	--	--	2 (2 - 3)	89 (61 - 147)	2,269 (1,211 - 3,239)
Epilepsy	280 (137 - 421)	2 (1 - 4)	3 (2 - 4)	43 (26 - 59)	48 (27 - 69)	184 (79 - 309)
Multiple sclerosis	280 (130 - 375)	--	--	57 (34 - 94)	128 (60 - 187)	95 (36 - 139)
Other neurological disorders	1,249 (1,044 - 1,475)	18 (12 - 27)	7 (5 - 9)	77 (62 - 95)	337 (275 - 403)	810 (643 - 1,001)
Mental and substance use disorders	410 (290 - 516)	0 (0 - 0)	0 (0 - 0)	114 (90 - 142)	129 (99 - 162)	167 (86 - 248)
Schizophrenia	133 (44 - 220)	--	--	7 (3 - 11)	28 (12 - 43)	97 (27 - 176)
Alcohol use disorders	60 (26 - 114)	--	--	20 (9 - 41)	20 (8 - 38)	20 (8 - 37)
Drug use disorders	212 (170 - 254)	0 (0 - 0)	--	81 (64 - 102)	81 (62 - 104)	50 (36 - 67)
Opioid use disorders	73 (58 - 88)	0 (0 - 0)	--	29 (22 - 37)	26 (19 - 34)	18 (12 - 25)
Cocaine use disorders	7 (6 - 9)	0 (0 - 0)	--	3 (3 - 5)	2 (2 - 3)	1 (1 - 2)
Amphetamine use disorders	8 (7 - 10)	0 (0 - 0)	--	3 (2 - 4)	3 (2 - 4)	2 (1 - 3)
Other drug use disorders	124 (100 - 149)	0 (0 - 0)	--	46 (36 - 58)	50 (37 - 64)	29 (21 - 39)
Eating disorders	4 (3 - 7)	--	0 (0 - 0)	4 (2 - 7)	--	--
Anorexia nervosa	4 (3 - 7)	--	0 (0 - 0)	4 (2 - 7)	--	--
Diabetes, urogenital, blood, and endocrine diseases	22,300 (18,731 - 26,535)	26 (17 - 37)	18 (13 - 24)	280 (224 - 340)	1,692 (1,422 - 2,062)	20,284 (16,814 - 24,327)
Diabetes mellitus	12,171 (9,653 - 15,271)	1 (1 - 2)	1 (1 - 2)	72 (56 - 95)	921 (744 - 1,187)	11,175 (8,743 - 14,105)
Acute glomerulonephritis	6 (4 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	4 (2 - 9)

Web Table 31- Italy deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease	7,054 (5,272 - 9,057)	1 (1 - 2)	2 (1 - 2)	56 (43 - 84)	380 (296 - 567)	6,615 (4,839 - 8,581)
Chronic kidney disease due to diabetes mellitus	312 (184 - 469)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	35 (20 - 53)	271 (155 - 423)
Chronic kidney disease due to hypertension	3,081 (1,949 - 4,304)	0 (0 - 0)	0 (0 - 1)	20 (13 - 34)	151 (99 - 242)	2,908 (1,817 - 4,061)
Chronic kidney disease due to glomerulonephritis	117 (62 - 228)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	12 (7 - 23)	101 (50 - 204)
Chronic kidney disease due to other causes	3,544 (2,067 - 5,535)	1 (0 - 1)	1 (1 - 1)	26 (16 - 46)	181 (108 - 315)	3,335 (1,915 - 5,187)
Urinary diseases and male infertility	910 (546 - 1,239)	0 (0 - 1)	0 (0 - 0)	14 (10 - 19)	59 (40 - 78)	836 (484 - 1,163)
Interstitial nephritis and urinary tract infections	738 (415 - 1,038)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	41 (26 - 55)	687 (370 - 986)
Urolithiasis	65 (37 - 133)	--	0 (0 - 0)	2 (1 - 4)	8 (5 - 15)	55 (28 - 121)
Other urinary diseases	107 (54 - 211)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	10 (6 - 17)	94 (43 - 194)
Gynecological diseases	13 (8 - 19)	--	--	2 (1 - 2)	2 (1 - 2)	10 (5 - 15)
Uterine fibroids	4 (2 - 5)	--	--	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	3 (2 - 5)	--	--	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)
Other gynecological diseases	6 (3 - 9)	--	--	1 (0 - 1)	1 (1 - 1)	4 (2 - 7)
Hemoglobinopathies and hemolytic anemias	395 (220 - 613)	3 (2 - 6)	4 (2 - 7)	21 (13 - 34)	37 (21 - 57)	330 (180 - 518)
Thalassemias	18 (11 - 29)	2 (1 - 4)	3 (2 - 5)	12 (7 - 20)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	33 (20 - 50)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	15 (9 - 23)	14 (8 - 21)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	344 (190 - 536)	1 (0 - 1)	1 (0 - 1)	5 (3 - 8)	22 (12 - 33)	316 (171 - 502)
Endocrine, metabolic, blood, and immune disorders	1,751 (800 - 2,379)	20 (10 - 30)	10 (5 - 15)	113 (58 - 151)	292 (153 - 380)	1,315 (552 - 1,894)
Musculoskeletal disorders	1,228 (913 - 1,594)	--	1 (1 - 2)	63 (48 - 85)	209 (158 - 270)	954 (659 - 1,291)
Rheumatoid arthritis	487 (301 - 716)	--	0 (0 - 0)	6 (4 - 9)	62 (43 - 87)	418 (239 - 633)
Other musculoskeletal disorders	741 (530 - 1,017)	--	1 (1 - 2)	57 (44 - 78)	147 (111 - 194)	536 (346 - 768)
Other non-communicable diseases	1,396 (1,084 - 1,748)	281 (205 - 376)	22 (15 - 29)	116 (77 - 142)	141 (86 - 174)	837 (586 - 1,158)
Congenital anomalies	703 (495 - 851)	268 (194 - 361)	21 (15 - 29)	109 (72 - 135)	111 (57 - 142)	192 (100 - 264)
Neural tube defects	10 (6 - 15)	7 (4 - 11)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Congenital heart anomalies	234 (158 - 297)	106 (75 - 145)	9 (6 - 13)	42 (23 - 55)	28 (14 - 41)	50 (23 - 76)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	93 (43 - 144)	19 (6 - 50)	2 (1 - 4)	26 (12 - 43)	42 (16 - 61)	4 (1 - 7)
Chromosomal unbalanced rearrangements	28 (15 - 43)	24 (13 - 38)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Other congenital anomalies	338 (231 - 435)	113 (77 - 160)	10 (6 - 14)	39 (24 - 53)	40 (22 - 58)	138 (72 - 195)
Skin and subcutaneous diseases	682 (457 - 1,019)	1 (0 - 1)	0 (0 - 0)	7 (5 - 9)	30 (21 - 39)	644 (421 - 976)
Cellulitis	55 (21 - 143)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 12)	47 (16 - 132)
Pyoderma	167 (91 - 280)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	11 (7 - 16)	153 (80 - 264)
Decubitus ulcer	382 (218 - 598)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 10)	374 (211 - 589)
Other skin and subcutaneous diseases	78 (24 - 195)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 10)	70 (19 - 186)
Sudden infant death syndrome	12 (4 - 34)	12 (4 - 34)	--	--	--	--
Injuries	11,797 (9,315 - 15,294)	42 (31 - 58)	46 (37 - 57)	1,002 (857 - 1,159)	952 (807 - 1,133)	9,754 (7,386 - 13,133)
Transport injuries	1,334 (941 - 1,632)	12 (8 - 18)	27 (20 - 37)	437 (328 - 529)	273 (202 - 349)	585 (368 - 756)

Web Table 31- Italy deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Road injuries	1,301 (908 - 1,587)	12 (7 - 18)	27 (19 - 36)	425 (318 - 515)	264 (196 - 339)	574 (359 - 738)
Pedestrian road injuries	469 (236 - 632)	4 (2 - 6)	9 (4 - 13)	53 (23 - 75)	87 (41 - 122)	316 (157 - 450)
Cyclist road injuries	104 (55 - 138)	0 (0 - 1)	3 (2 - 5)	22 (11 - 32)	30 (16 - 44)	49 (25 - 74)
Motorcyclist road injuries	55 (22 - 96)	0 (0 - 0)	1 (1 - 3)	37 (15 - 62)	11 (3 - 19)	6 (2 - 12)
Motor vehicle road injuries	667 (507 - 917)	7 (4 - 11)	13 (9 - 19)	310 (238 - 387)	136 (98 - 214)	201 (132 - 324)
Other road injuries	6 (3 - 9)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	2 (1 - 4)
Other transport injuries	33 (19 - 53)	0 (0 - 1)	1 (0 - 1)	12 (7 - 20)	9 (5 - 15)	11 (5 - 20)
Unintentional injuries	9,216 (6,871 - 12,585)	28 (19 - 42)	15 (12 - 18)	152 (128 - 182)	321 (265 - 381)	8,701 (6,345 - 12,071)
Falls	7,850 (5,508 - 11,163)	3 (2 - 4)	2 (2 - 3)	44 (33 - 57)	124 (92 - 159)	7,678 (5,360 - 10,989)
Drowning	79 (54 - 109)	3 (1 - 5)	3 (2 - 5)	17 (12 - 25)	19 (13 - 27)	37 (23 - 52)
Fire, heat, and hot substances	208 (123 - 281)	2 (1 - 4)	2 (1 - 2)	14 (9 - 19)	41 (27 - 54)	149 (80 - 216)
Poisonings	90 (60 - 136)	1 (0 - 2)	1 (1 - 2)	16 (11 - 29)	15 (10 - 28)	57 (33 - 86)
Exposure to mechanical forces	83 (50 - 103)	4 (2 - 6)	3 (2 - 4)	18 (13 - 22)	16 (12 - 20)	43 (20 - 59)
Unintentional firearm injuries	6 (4 - 8)	0 (0 - 0)	0 (0 - 1)	3 (2 - 3)	2 (1 - 2)	1 (1 - 2)
Unintentional suffocation	11 (3 - 17)	1 (1 - 3)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)	5 (1 - 10)
Other exposure to mechanical forces	66 (38 - 83)	2 (1 - 4)	2 (1 - 3)	13 (9 - 16)	12 (9 - 16)	36 (16 - 51)
Adverse effects of medical treatment	557 (357 - 828)	2 (1 - 4)	1 (0 - 1)	17 (12 - 27)	65 (42 - 99)	472 (292 - 718)
Animal contact	19 (9 - 45)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	7 (3 - 18)	10 (4 - 24)
Venomous animal contact	8 (3 - 19)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 15)	1 (0 - 2)
Non-venomous animal contact	11 (5 - 27)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	9 (3 - 22)
Foreign body	274 (109 - 475)	13 (7 - 24)	2 (1 - 3)	17 (9 - 25)	29 (14 - 42)	213 (75 - 408)
Pulmonary aspiration and foreign body in airway	265 (100 - 461)	12 (6 - 23)	2 (1 - 3)	16 (8 - 24)	28 (14 - 41)	208 (70 - 397)
Foreign body in other body part	9 (4 - 17)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	6 (2 - 14)
Other unintentional injuries	55 (32 - 84)	1 (1 - 2)	1 (0 - 1)	7 (5 - 11)	6 (3 - 10)	40 (17 - 70)
Self-harm and interpersonal violence	1,247 (1,026 - 1,479)	2 (1 - 4)	4 (3 - 6)	413 (335 - 496)	359 (288 - 461)	469 (355 - 588)
Self-harm	1,097 (896 - 1,329)	--	1 (1 - 2)	347 (277 - 426)	327 (259 - 428)	422 (323 - 539)
Interpersonal violence	150 (80 - 196)	2 (1 - 4)	3 (1 - 4)	67 (37 - 90)	32 (18 - 42)	47 (21 - 65)
Assault by firearm	46 (23 - 78)	0 (0 - 1)	1 (0 - 2)	26 (13 - 46)	11 (5 - 18)	8 (3 - 15)
Assault by sharp object	47 (24 - 68)	0 (0 - 1)	0 (0 - 1)	22 (11 - 33)	11 (6 - 17)	13 (6 - 21)
Assault by other means	58 (24 - 81)	2 (1 - 3)	1 (0 - 2)	18 (7 - 28)	10 (4 - 15)	27 (11 - 40)

Web Table 31- Jamaica deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	18,510 (16,096 - 21,136)	920 (402 - 1,891)	162 (98 - 258)	2,179 (1,785 - 2,697)	4,062 (3,290 - 4,901)	11,187 (9,726 - 12,505)
Communicable, maternal, neonatal, and nutritional diseases	1,883 (1,514 - 2,477)	594 (246 - 1,186)	29 (16 - 48)	314 (267 - 367)	212 (171 - 260)	734 (583 - 922)
HIV/AIDS and tuberculosis	264 (215 - 331)	1 (1 - 2)	1 (0 - 1)	175 (143 - 216)	68 (44 - 101)	18 (14 - 25)
Tuberculosis	35 (27 - 43)	1 (0 - 2)	0 (0 - 1)	11 (8 - 14)	12 (8 - 15)	11 (8 - 15)
HIV/AIDS	229 (179 - 296)	1 (0 - 1)	0 (0 - 1)	164 (133 - 206)	57 (33 - 88)	7 (4 - 12)
HIV/AIDS resulting in mycobacterial infection	13 (9 - 18)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	3 (2 - 5)	0 (0 - 1)
HIV/AIDS resulting in other diseases	216 (169 - 280)	1 (0 - 1)	0 (0 - 1)	155 (125 - 195)	53 (31 - 83)	7 (4 - 12)
Diarrhea, lower respiratory, and other common infectious diseases	866 (703 - 1,068)	118 (53 - 254)	21 (12 - 35)	78 (59 - 103)	102 (78 - 130)	547 (410 - 717)
Diarrheal diseases	79 (57 - 119)	29 (12 - 66)	2 (1 - 4)	6 (5 - 9)	8 (6 - 11)	33 (21 - 51)
Intestinal infectious diseases	21 (9 - 42)	8 (2 - 19)	5 (2 - 11)	6 (3 - 13)	1 (0 - 3)	1 (0 - 1)
Typhoid fever	16 (6 - 33)	6 (2 - 14)	4 (2 - 8)	5 (2 - 10)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	4 (2 - 9)	2 (0 - 4)	1 (0 - 2)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	699 (549 - 885)	63 (27 - 140)	8 (4 - 14)	50 (37 - 66)	81 (60 - 107)	497 (366 - 671)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Meningitis	36 (29 - 50)	10 (4 - 22)	2 (1 - 3)	8 (6 - 10)	6 (5 - 8)	10 (8 - 13)
Pneumococcal meningitis	11 (8 - 14)	3 (1 - 6)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)	3 (2 - 5)
H influenzae type B meningitis	6 (4 - 11)	4 (1 - 8)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Meningococcal meningitis	4 (3 - 6)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Other meningitis	15 (12 - 20)	3 (1 - 7)	1 (0 - 1)	4 (3 - 5)	3 (2 - 4)	5 (3 - 7)
Encephalitis	24 (16 - 39)	7 (3 - 16)	3 (1 - 6)	7 (5 - 11)	4 (2 - 5)	4 (3 - 6)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)
Neglected tropical diseases and malaria	13 (10 - 20)	3 (1 - 8)	1 (1 - 3)	4 (3 - 5)	2 (2 - 4)	3 (2 - 6)
Leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	4 (3 - 6)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 6)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Ascariasis	1 (0 - 6)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Other neglected tropical diseases	6 (4 - 8)	1 (0 - 3)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)	2 (1 - 3)
Maternal disorders	23 (15 - 34)	--	0 (0 - 0)	23 (15 - 33)	--	--
Maternal hemorrhage	4 (3 - 7)	--	0 (0 - 0)	4 (3 - 7)	--	--
Maternal sepsis and other maternal infections	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--

Web Table 31- Jamaica deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	4 (3 - 7)	--	0 (0 - 0)	4 (3 - 7)	--	--
Maternal obstructed labor	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal abortive outcome	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Indirect maternal deaths	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Late maternal deaths	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Neonatal disorders	425 (170 - 811)	425 (170 - 811)	--	--	--	--
Neonatal preterm birth complications	245 (97 - 480)	245 (97 - 480)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	84 (32 - 177)	84 (32 - 177)	--	--	--	--
Neonatal sepsis and other neonatal infections	55 (20 - 123)	55 (20 - 123)	--	--	--	--
Hemolytic disease and other neonatal jaundice	6 (2 - 14)	6 (2 - 14)	--	--	--	--
Other neonatal disorders	35 (14 - 75)	35 (14 - 75)	--	--	--	--
Nutritional deficiencies	233 (179 - 318)	30 (11 - 75)	4 (2 - 7)	22 (16 - 32)	28 (20 - 39)	150 (107 - 201)
Protein-energy malnutrition	117 (81 - 197)	26 (10 - 64)	2 (1 - 5)	6 (4 - 14)	11 (6 - 19)	72 (46 - 111)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	106 (61 - 144)	3 (1 - 9)	1 (1 - 2)	14 (9 - 20)	16 (9 - 23)	72 (37 - 105)
Other nutritional deficiencies	10 (5 - 16)	1 (0 - 3)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	6 (3 - 10)
Other communicable, maternal, neonatal, and nutritional diseases	59 (35 - 92)	16 (2 - 44)	2 (1 - 5)	14 (8 - 19)	17 (7 - 16)	16 (10 - 21)
Sexually transmitted diseases excluding HIV	18 (4 - 46)	13 (0 - 39)	1 (0 - 3)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Syphilis	17 (3 - 45)	13 (0 - 39)	1 (0 - 3)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	5 (4 - 6)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	1 (1 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	36 (21 - 49)	3 (1 - 6)	1 (1 - 2)	11 (6 - 16)	9 (5 - 13)	13 (7 - 18)
Non-communicable diseases	15,301 (13,110 - 17,429)	251 (116 - 539)	76 (44 - 123)	1,166 (912 - 1,486)	3,621 (2,934 - 4,378)	10,187 (8,872 - 11,419)
Neoplasms	3,282 (2,701 - 3,869)	18 (7 - 38)	23 (13 - 38)	395 (310 - 500)	1,076 (857 - 1,317)	1,770 (1,444 - 2,111)
Esophageal cancer	82 (62 - 113)	--	--	5 (3 - 7)	30 (21 - 45)	46 (34 - 64)
Stomach cancer	221 (175 - 276)	--	--	14 (10 - 19)	66 (51 - 85)	141 (108 - 184)
Liver cancer	97 (75 - 123)	--	0 (0 - 1)	12 (8 - 16)	34 (26 - 45)	51 (36 - 70)
Liver cancer due to hepatitis B	22 (14 - 31)	--	0 (0 - 0)	4 (3 - 7)	9 (5 - 14)	8 (5 - 13)
Liver cancer due to hepatitis C	46 (34 - 62)	--	0 (0 - 0)	4 (3 - 6)	16 (11 - 23)	26 (18 - 38)
Liver cancer due to alcohol use	20 (14 - 29)	--	--	1 (1 - 2)	6 (4 - 9)	13 (8 - 20)
Liver cancer due to other causes	9 (6 - 13)	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	4 (2 - 6)
Larynx cancer	30 (20 - 40)	--	--	3 (2 - 4)	12 (8 - 18)	15 (10 - 21)
Tracheal, bronchus and lung cancer	410 (330 - 502)	--	--	34 (24 - 47)	189 (145 - 240)	188 (149 - 232)

Web Table 31- Jamaica deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Breast cancer	349 (258 - 447)	--	--	79 (53 - 110)	131 (91 - 178)	139 (98 - 189)
Cervical cancer	193 (135 - 278)	--	--	48 (31 - 77)	72 (48 - 105)	72 (47 - 107)
Uterine cancer	71 (34 - 105)	--	--	3 (1 - 5)	25 (12 - 39)	44 (20 - 68)
Prostate cancer	536 (306 - 758)	--	--	2 (1 - 5)	95 (52 - 145)	439 (252 - 620)
Colon and rectum cancer	348 (279 - 424)	--	--	27 (20 - 34)	106 (84 - 131)	215 (167 - 275)
Lip and oral cavity cancer	36 (27 - 48)	--	--	4 (3 - 7)	14 (10 - 20)	17 (12 - 23)
Nasopharynx cancer	13 (10 - 18)	--	0 (0 - 0)	4 (3 - 6)	5 (4 - 8)	4 (3 - 5)
Other pharynx cancer	17 (13 - 23)	--	--	3 (2 - 4)	8 (6 - 11)	6 (4 - 9)
Gallbladder and biliary tract cancer	38 (22 - 71)	--	--	3 (1 - 5)	13 (7 - 24)	22 (13 - 42)
Pancreatic cancer	126 (99 - 157)	--	--	9 (7 - 12)	43 (33 - 54)	73 (55 - 97)
Malignant skin melanoma	12 (8 - 18)	--	--	2 (2 - 4)	4 (2 - 6)	6 (4 - 9)
Non-melanoma skin cancer	13 (9 - 20)	--	--	1 (1 - 2)	3 (2 - 4)	9 (6 - 14)
Ovarian cancer	81 (58 - 108)	--	--	12 (8 - 18)	32 (22 - 44)	37 (25 - 53)
Testicular cancer	2 (1 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Kidney cancer	35 (28 - 45)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	14 (11 - 19)	16 (12 - 22)
Bladder cancer	55 (41 - 77)	--	--	2 (1 - 3)	13 (9 - 19)	40 (29 - 57)
Brain and nervous system cancer	36 (18 - 48)	2 (1 - 4)	3 (1 - 5)	10 (5 - 15)	12 (6 - 16)	10 (4 - 14)
Thyroid cancer	12 (9 - 16)	--	0 (0 - 0)	1 (1 - 2)	4 (3 - 5)	6 (5 - 9)
Mesothelioma	9 (7 - 13)	--	--	1 (1 - 1)	3 (2 - 4)	6 (4 - 8)
Hodgkin lymphoma	7 (2 - 10)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)	2 (1 - 3)	1 (0 - 2)
Non-Hodgkin lymphoma	134 (95 - 169)	1 (1 - 3)	3 (2 - 5)	34 (25 - 46)	48 (33 - 63)	48 (29 - 67)
Multiple myeloma	49 (35 - 63)	--	--	4 (3 - 6)	22 (15 - 30)	22 (15 - 30)
Leukemia	97 (79 - 119)	5 (2 - 12)	8 (5 - 15)	28 (22 - 37)	24 (18 - 31)	31 (24 - 38)
Other neoplasms	175 (138 - 219)	9 (3 - 20)	8 (4 - 14)	40 (28 - 53)	53 (40 - 69)	65 (46 - 85)
Cardiovascular diseases	5,956 (5,032 - 7,065)	17 (8 - 38)	11 (6 - 18)	292 (221 - 396)	1,182 (941 - 1,464)	4,454 (3,798 - 5,255)
Rheumatic heart disease	28 (21 - 39)	0 (0 - 0)	2 (1 - 3)	10 (7 - 16)	6 (4 - 9)	10 (6 - 13)
Ischemic heart disease	1,865 (1,492 - 2,443)	2 (1 - 5)	2 (1 - 3)	92 (67 - 138)	400 (309 - 535)	1,369 (1,088 - 1,801)
Cerebrovascular disease	2,775 (2,261 - 3,291)	6 (2 - 12)	4 (2 - 6)	103 (78 - 137)	522 (410 - 649)	2,140 (1,722 - 2,541)
Ischemic stroke	1,840 (1,460 - 2,209)	1 (1 - 3)	1 (1 - 2)	26 (17 - 37)	275 (203 - 357)	1,538 (1,221 - 1,841)
Hemorrhagic stroke	934 (721 - 1,161)	4 (2 - 9)	3 (1 - 4)	77 (58 - 104)	247 (189 - 317)	603 (428 - 766)
Hypertensive heart disease	646 (435 - 988)	0 (0 - 1)	0 (0 - 0)	26 (17 - 39)	114 (78 - 174)	506 (328 - 782)
Cardiomyopathy and myocarditis	160 (118 - 213)	5 (2 - 11)	2 (1 - 3)	24 (17 - 35)	43 (30 - 58)	87 (56 - 128)
Atrial fibrillation and flutter	103 (66 - 154)	--	--	2 (1 - 3)	13 (9 - 19)	88 (54 - 136)
Aortic aneurysm	62 (45 - 83)	--	--	4 (3 - 6)	18 (13 - 24)	40 (29 - 56)
Peripheral vascular disease	79 (57 - 108)	--	--	0 (0 - 1)	5 (3 - 6)	74 (52 - 103)
Endocarditis	25 (17 - 34)	1 (0 - 2)	0 (0 - 1)	4 (3 - 6)	4 (3 - 7)	15 (9 - 22)
Other cardiovascular and circulatory diseases	213 (156 - 277)	4 (2 - 8)	2 (1 - 3)	27 (19 - 39)	56 (39 - 76)	125 (83 - 173)
Chronic respiratory diseases	722 (595 - 857)	12 (5 - 25)	3 (2 - 5)	46 (35 - 63)	151 (117 - 194)	510 (405 - 615)
Chronic obstructive pulmonary disease	549 (440 - 664)	4 (2 - 10)	1 (0 - 1)	19 (14 - 26)	106 (80 - 138)	419 (329 - 510)
Pneumoconiosis	15 (11 - 22)	0 (0 - 0)	0 (0 - 0)	0 (1 - 2)	5 (3 - 8)	9 (6 - 13)

Web Table 31- Jamaica deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Silicosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asbestosis	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)
Coal workers pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Other pneumoconiosis	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	7 (4 - 10)
Asthma	108 (79 - 139)	4 (1 - 8)	2 (1 - 3)	19 (14 - 26)	27 (19 - 37)	56 (37 - 78)
Interstitial lung disease and pulmonary sarcoidosis	34 (23 - 49)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	9 (6 - 13)	20 (13 - 31)
Other chronic respiratory diseases	15 (11 - 21)	3 (1 - 7)	0 (0 - 1)	3 (2 - 4)	3 (2 - 4)	6 (4 - 9)
Cirrhosis	204 (168 - 244)	1 (1 - 3)	1 (1 - 2)	41 (32 - 53)	85 (67 - 107)	75 (60 - 91)
Cirrhosis due to hepatitis B	18 (9 - 27)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	7 (4 - 12)	6 (3 - 10)
Cirrhosis due to hepatitis C	74 (49 - 99)	0 (0 - 0)	0 (0 - 1)	13 (7 - 20)	30 (18 - 41)	31 (21 - 42)
Cirrhosis due to alcohol use	82 (57 - 109)	--	--	14 (9 - 20)	37 (25 - 51)	32 (22 - 42)
Cirrhosis due to other causes	31 (20 - 43)	1 (0 - 3)	1 (1 - 2)	11 (7 - 15)	12 (7 - 18)	6 (4 - 9)
Digestive diseases	325 (264 - 413)	5 (2 - 10)	3 (2 - 5)	43 (31 - 69)	82 (63 - 114)	192 (155 - 232)
Peptic ulcer disease	97 (72 - 146)	0 (0 - 0)	0 (0 - 0)	11 (7 - 21)	27 (18 - 45)	59 (44 - 83)
Gastritis and duodenitis	24 (15 - 39)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	6 (3 - 9)	15 (9 - 24)
Appendicitis	12 (8 - 18)	0 (0 - 1)	1 (0 - 1)	3 (2 - 5)	3 (2 - 5)	5 (3 - 8)
Paralytic ileus and intestinal obstruction	43 (15 - 67)	1 (0 - 2)	1 (0 - 1)	4 (1 - 7)	9 (3 - 14)	28 (9 - 46)
Inguinal, femoral, and abdominal hernia	18 (8 - 41)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	4 (2 - 9)	11 (5 - 27)
Inflammatory bowel disease	23 (17 - 31)	2 (1 - 5)	0 (0 - 1)	4 (3 - 6)	5 (4 - 8)	11 (7 - 16)
Vascular intestinal disorders	17 (10 - 29)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (2 - 9)	11 (6 - 18)
Gallbladder and biliary diseases	21 (16 - 27)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (4 - 8)	12 (9 - 17)
Pancreatitis	19 (13 - 29)	0 (0 - 0)	0 (0 - 0)	6 (4 - 11)	6 (4 - 10)	6 (4 - 9)
Other digestive diseases	52 (39 - 67)	0 (0 - 1)	1 (0 - 1)	6 (4 - 9)	11 (8 - 16)	33 (24 - 45)
Neurological disorders	1,107 (904 - 1,306)	5 (2 - 11)	5 (3 - 8)	37 (27 - 54)	90 (72 - 113)	970 (769 - 1,161)
Alzheimer disease and other dementias	959 (762 - 1,152)	--	--	0 (0 - 1)	59 (45 - 76)	900 (714 - 1,085)
Parkinson disease	57 (43 - 80)	--	--	1 (0 - 1)	9 (6 - 12)	48 (35 - 68)
Epilepsy	54 (40 - 80)	3 (1 - 8)	3 (2 - 6)	26 (17 - 40)	11 (8 - 15)	12 (8 - 17)
Multiple sclerosis	4 (2 - 6)	--	--	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Other neurological disorders	33 (27 - 40)	2 (1 - 3)	1 (1 - 2)	9 (7 - 13)	11 (9 - 14)	9 (7 - 12)
Mental and substance use disorders	48 (33 - 62)	0 (0 - 1)	0 (0 - 0)	18 (12 - 25)	16 (10 - 22)	14 (9 - 18)
Schizophrenia	4 (2 - 7)	--	--	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Alcohol use disorders	23 (15 - 32)	--	--	7 (5 - 12)	10 (6 - 15)	6 (3 - 8)
Drug use disorders	21 (13 - 27)	0 (0 - 1)	--	9 (5 - 13)	5 (3 - 7)	6 (4 - 9)
Opioid use disorders	6 (4 - 8)	0 (0 - 0)	--	3 (2 - 4)	1 (1 - 2)	2 (1 - 3)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	13 (8 - 17)	0 (0 - 1)	--	6 (3 - 8)	3 (2 - 4)	4 (3 - 5)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	3,337 (2,733 - 3,938)	24 (10 - 54)	12 (7 - 20)	244 (186 - 321)	907 (714 - 1,107)	2,149 (1,756 - 2,541)

Web Table 31- Jamaica deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes mellitus	2,323 (1,852 - 2,768)	2 (1 - 4)	1 (1 - 2)	104 (77 - 136)	654 (512 - 795)	1,562 (1,226 - 1,890)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Chronic kidney disease	722 (549 - 998)	6 (3 - 14)	4 (2 - 6)	88 (64 - 125)	194 (145 - 264)	430 (316 - 627)
Chronic kidney disease due to diabetes mellitus	60 (32 - 93)	1 (0 - 1)	0 (0 - 0)	10 (5 - 17)	26 (14 - 41)	23 (11 - 38)
Chronic kidney disease due to hypertension	463 (351 - 625)	1 (0 - 3)	1 (0 - 2)	47 (33 - 68)	118 (85 - 164)	296 (224 - 412)
Chronic kidney disease due to glomerulonephritis	15 (10 - 21)	1 (0 - 2)	1 (0 - 1)	4 (3 - 6)	3 (2 - 5)	6 (4 - 9)
Chronic kidney disease due to other causes	184 (114 - 332)	4 (1 - 9)	2 (1 - 3)	27 (17 - 48)	46 (26 - 85)	106 (54 - 211)
Urinary diseases and male infertility	128 (88 - 164)	1 (1 - 3)	0 (0 - 1)	10 (7 - 13)	22 (15 - 29)	94 (62 - 125)
Interstitial nephritis and urinary tract infections	101 (67 - 132)	1 (0 - 2)	0 (0 - 0)	7 (5 - 9)	15 (10 - 21)	77 (49 - 105)
Urolithiasis	5 (1 - 7)	--	0 (0 - 0)	1 (0 - 1)	2 (0 - 3)	2 (0 - 4)
Other urinary diseases	23 (16 - 34)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	5 (4 - 8)	15 (9 - 24)
Gynecological diseases	1 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	40 (26 - 58)	7 (3 - 15)	5 (2 - 8)	16 (10 - 22)	7 (4 - 10)	6 (4 - 9)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	33 (21 - 49)	6 (3 - 14)	4 (2 - 8)	15 (9 - 21)	6 (4 - 9)	1 (1 - 2)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	6 (4 - 9)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 7)
Endocrine, metabolic, blood, and immune disorders	120 (91 - 188)	8 (3 - 18)	2 (1 - 4)	26 (18 - 43)	30 (22 - 44)	55 (38 - 87)
Musculoskeletal disorders	75 (32 - 96)	--	2 (1 - 3)	29 (11 - 41)	18 (7 - 24)	26 (12 - 36)
Rheumatoid arthritis	9 (2 - 13)	--	0 (0 - 0)	1 (0 - 2)	2 (0 - 3)	5 (1 - 9)
Other musculoskeletal disorders	66 (30 - 85)	--	2 (1 - 3)	28 (11 - 39)	15 (7 - 21)	21 (11 - 29)
Other non-communicable diseases	246 (145 - 446)	169 (76 - 362)	16 (9 - 27)	22 (16 - 29)	13 (10 - 17)	27 (20 - 34)
Congenital anomalies	217 (119 - 407)	160 (71 - 339)	15 (8 - 26)	20 (15 - 27)	9 (7 - 12)	12 (9 - 18)
Neural tube defects	9 (3 - 22)	8 (3 - 21)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	108 (59 - 205)	77 (34 - 168)	9 (5 - 16)	12 (9 - 17)	3 (2 - 5)	6 (4 - 10)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	10 (5 - 18)	5 (2 - 13)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	5 (2 - 11)	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	84 (43 - 166)	64 (26 - 141)	5 (2 - 9)	5 (3 - 8)	4 (3 - 6)	6 (4 - 9)
Skin and subcutaneous diseases	23 (17 - 29)	2 (1 - 6)	1 (0 - 1)	1 (1 - 2)	4 (2 - 6)	14 (10 - 20)
Cellulitis	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Pyoderma	5 (3 - 8)	1 (0 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Decubitus ulcer	15 (11 - 20)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	11 (7 - 16)
Other skin and subcutaneous diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	6 (2 - 16)	6 (2 - 16)	--	--	--	--

Web Table 31- Jamaica deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Injuries	1,325 (899 - 1,748)	76 (34 - 165)	56 (33 - 91)	699 (470 - 945)	228 (141 - 306)	266 (169 - 340)
Transport injuries	224 (129 - 291)	11 (4 - 23)	16 (8 - 27)	100 (64 - 138)	47 (23 - 64)	51 (23 - 68)
Road injuries	199 (118 - 258)	9 (4 - 20)	14 (7 - 24)	90 (60 - 124)	41 (21 - 57)	44 (20 - 59)
Pedestrian road injuries	60 (32 - 82)	4 (1 - 8)	6 (3 - 10)	22 (13 - 32)	14 (7 - 20)	14 (6 - 21)
Cyclist road injuries	17 (8 - 23)	1 (0 - 1)	1 (1 - 3)	7 (4 - 10)	4 (1 - 5)	4 (2 - 6)
Motorcyclist road injuries	16 (9 - 24)	0 (0 - 1)	1 (0 - 1)	10 (6 - 16)	2 (1 - 3)	3 (1 - 5)
Motor vehicle road injuries	104 (65 - 139)	5 (2 - 11)	6 (3 - 12)	49 (34 - 69)	21 (11 - 30)	22 (11 - 30)
Other road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Other transport injuries	25 (10 - 37)	1 (0 - 3)	1 (0 - 3)	11 (5 - 16)	6 (2 - 9)	7 (2 - 11)
Unintentional injuries	468 (359 - 584)	45 (20 - 98)	22 (12 - 36)	152 (113 - 205)	75 (54 - 95)	174 (111 - 227)
Falls	100 (62 - 134)	2 (1 - 5)	2 (1 - 3)	15 (11 - 22)	14 (9 - 18)	67 (34 - 99)
Drowning	64 (44 - 93)	7 (2 - 16)	8 (4 - 15)	29 (20 - 47)	11 (7 - 15)	9 (5 - 12)
Fire, heat, and hot substances	54 (35 - 74)	7 (3 - 15)	3 (1 - 5)	10 (7 - 14)	8 (5 - 11)	26 (15 - 39)
Poisonings	9 (6 - 14)	2 (1 - 3)	1 (0 - 1)	4 (2 - 7)	1 (1 - 2)	2 (1 - 3)
Exposure to mechanical forces	95 (65 - 133)	3 (1 - 7)	4 (2 - 7)	65 (42 - 97)	16 (10 - 23)	7 (5 - 9)
Unintentional firearm injuries	73 (39 - 107)	1 (0 - 3)	2 (1 - 3)	54 (28 - 85)	12 (5 - 18)	4 (2 - 6)
Unintentional suffocation	5 (4 - 8)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Other exposure to mechanical forces	17 (12 - 31)	1 (0 - 3)	2 (1 - 3)	9 (6 - 20)	3 (2 - 5)	2 (1 - 3)
Adverse effects of medical treatment	59 (35 - 83)	5 (2 - 11)	1 (1 - 2)	10 (6 - 15)	12 (7 - 17)	31 (15 - 48)
Animal contact	8 (2 - 11)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)	2 (0 - 3)	3 (0 - 4)
Venomous animal contact	5 (1 - 7)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Non-venomous animal contact	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (0 - 3)
Foreign body	64 (43 - 93)	17 (8 - 40)	2 (1 - 4)	10 (7 - 16)	9 (6 - 14)	25 (17 - 36)
Pulmonary aspiration and foreign body in airway	62 (42 - 91)	17 (7 - 39)	2 (1 - 4)	10 (6 - 16)	9 (6 - 13)	24 (16 - 35)
Foreign body in other body part	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other unintentional injuries	15 (10 - 20)	1 (0 - 3)	1 (0 - 2)	6 (4 - 9)	3 (2 - 5)	4 (2 - 7)
Self-harm and interpersonal violence	633 (350 - 883)	20 (6 - 47)	19 (9 - 32)	446 (245 - 631)	107 (53 - 158)	41 (23 - 60)
Self-harm	79 (60 - 104)	--	2 (1 - 4)	44 (32 - 62)	20 (14 - 26)	12 (9 - 16)
Interpersonal violence	554 (270 - 799)	20 (6 - 47)	16 (7 - 29)	402 (199 - 581)	87 (35 - 136)	29 (12 - 47)
Assault by firearm	200 (75 - 321)	4 (1 - 11)	6 (2 - 11)	152 (54 - 253)	33 (11 - 59)	5 (2 - 10)
Assault by sharp object	223 (113 - 345)	3 (1 - 8)	4 (2 - 9)	179 (92 - 284)	27 (10 - 46)	9 (3 - 15)
Assault by other means	131 (62 - 199)	12 (4 - 29)	6 (2 - 11)	71 (33 - 119)	27 (10 - 44)	15 (6 - 26)

Web Table 31- Jamaica deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	8,832 (7,236 - 10,443)	521 (228 - 1,059)	92 (51 - 152)	1,292 (982 - 1,665)	2,192 (1,673 - 2,817)	4,735 (4,043 - 5,659)
Communicable, maternal, neonatal, and nutritional diseases	985 (764 - 1,331)	339 (143 - 667)	16 (8 - 28)	193 (160 - 235)	139 (106 - 177)	298 (223 - 388)
HIV/AIDS and tuberculosis	195 (155 - 248)	1 (0 - 2)	0 (0 - 1)	126 (101 - 158)	55 (34 - 81)	14 (10 - 19)
Tuberculosis	24 (17 - 32)	1 (0 - 1)	0 (0 - 0)	7 (5 - 10)	8 (6 - 12)	8 (5 - 10)
HIV/AIDS	171 (133 - 226)	0 (0 - 1)	0 (0 - 0)	118 (94 - 152)	46 (26 - 72)	6 (3 - 11)
HIV/AIDS resulting in mycobacterial infection	10 (7 - 15)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	3 (2 - 5)	0 (0 - 1)
HIV/AIDS resulting in other diseases	161 (124 - 212)	0 (0 - 1)	0 (0 - 0)	111 (89 - 142)	43 (25 - 67)	6 (3 - 10)
Diarrhea, lower respiratory, and other common infectious diseases	391 (300 - 503)	65 (28 - 144)	11 (6 - 20)	47 (32 - 66)	59 (41 - 83)	209 (148 - 287)
Diarrheal diseases	40 (27 - 63)	16 (6 - 38)	1 (1 - 3)	4 (2 - 5)	5 (3 - 7)	14 (8 - 24)
Intestinal infectious diseases	11 (4 - 23)	4 (1 - 10)	3 (1 - 7)	3 (1 - 7)	1 (0 - 1)	0 (0 - 1)
Typhoid fever	8 (3 - 17)	3 (1 - 8)	2 (1 - 5)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	2 (1 - 5)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Lower respiratory infections	304 (226 - 393)	34 (14 - 79)	4 (2 - 8)	31 (20 - 44)	48 (32 - 69)	187 (128 - 259)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	21 (15 - 29)	6 (2 - 14)	1 (1 - 2)	5 (3 - 7)	4 (3 - 5)	5 (3 - 6)
Pneumococcal meningitis	6 (4 - 8)	2 (1 - 4)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
H influenzae type B meningitis	4 (2 - 7)	2 (1 - 5)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Meningococcal meningitis	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other meningitis	9 (6 - 12)	2 (1 - 4)	0 (0 - 1)	2 (2 - 4)	2 (1 - 3)	2 (1 - 3)
Encephalitis	13 (8 - 23)	4 (1 - 10)	2 (1 - 4)	4 (2 - 7)	2 (1 - 3)	2 (1 - 3)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Neglected tropical diseases and malaria	8 (5 - 12)	2 (1 - 5)	1 (0 - 2)	2 (2 - 4)	1 (1 - 2)	2 (1 - 3)
Leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (2 - 4)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Ascariasis	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	3 (2 - 5)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Jamaica deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	245 (100 - 465)	245 (100 - 465)	--	--	--	--
Neonatal preterm birth complications	136 (50 - 269)	136 (50 - 269)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	51 (17 - 114)	51 (17 - 114)	--	--	--	--
Neonatal sepsis and other neonatal infections	33 (9 - 79)	33 (9 - 79)	--	--	--	--
Hemolytic disease and other neonatal jaundice	4 (1 - 11)	4 (1 - 11)	--	--	--	--
Other neonatal disorders	21 (7 - 49)	21 (7 - 49)	--	--	--	--
Nutritional deficiencies	114 (77 - 193)	18 (6 - 51)	2 (1 - 5)	10 (6 - 19)	17 (10 - 28)	67 (41 - 104)
Protein-energy malnutrition	61 (36 - 123)	16 (5 - 44)	1 (1 - 3)	4 (2 - 10)	7 (3 - 15)	33 (17 - 61)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	48 (22 - 79)	2 (0 - 6)	1 (0 - 1)	5 (2 - 10)	9 (4 - 15)	32 (12 - 54)
Other nutritional deficiencies	5 (2 - 10)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	32 (17 - 50)	8 (1 - 23)	1 (1 - 3)	9 (5 - 14)	7 (3 - 10)	7 (3 - 10)
Sexually transmitted diseases excluding HIV	8 (1 - 23)	6 (0 - 20)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Syphilis	8 (1 - 22)	6 (0 - 20)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	21 (10 - 31)	2 (1 - 4)	1 (0 - 1)	8 (3 - 12)	6 (2 - 9)	6 (3 - 9)
Non-communicable diseases	6,929 (5,691 - 8,246)	138 (60 - 299)	40 (22 - 68)	547 (394 - 760)	1,886 (1,427 - 2,426)	4,318 (3,661 - 5,175)
Neoplasms	1,707 (1,322 - 2,131)	10 (4 - 23)	14 (7 - 23)	151 (109 - 207)	560 (419 - 730)	972 (749 - 1,244)
Esophageal cancer	55 (38 - 86)	--	--	4 (2 - 6)	22 (14 - 36)	30 (20 - 46)
Stomach cancer	125 (96 - 164)	--	--	8 (5 - 12)	45 (32 - 61)	72 (53 - 98)
Liver cancer	52 (38 - 69)	--	0 (0 - 0)	7 (4 - 10)	21 (14 - 30)	24 (16 - 34)
Liver cancer due to hepatitis B	12 (6 - 20)	--	0 (0 - 0)	3 (1 - 5)	6 (3 - 10)	4 (2 - 7)
Liver cancer due to hepatitis C	26 (17 - 38)	--	0 (0 - 0)	3 (1 - 5)	10 (6 - 16)	13 (8 - 20)
Liver cancer due to alcohol use	10 (6 - 16)	--	--	1 (0 - 2)	4 (2 - 6)	6 (3 - 10)
Liver cancer due to other causes	3 (2 - 5)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 2)
Larynx cancer	27 (17 - 37)	--	--	2 (1 - 4)	11 (7 - 17)	13 (8 - 19)
Tracheal, bronchus and lung cancer	316 (237 - 402)	--	--	25 (17 - 38)	156 (112 - 207)	135 (101 - 174)

Web Table 31- Jamaica deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Breast cancer	6 (4 - 10)	--	--	1 (0 - 2)	2 (1 - 4)	3 (1 - 6)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	536 (306 - 758)	--	--	2 (1 - 5)	95 (52 - 145)	439 (252 - 620)
Colon and rectum cancer	151 (114 - 193)	--	--	14 (9 - 19)	54 (38 - 72)	83 (61 - 110)
Lip and oral cavity cancer	23 (16 - 35)	--	--	3 (2 - 5)	10 (7 - 16)	10 (6 - 16)
Nasopharynx cancer	9 (6 - 12)	--	0 (0 - 0)	3 (2 - 4)	4 (2 - 6)	2 (1 - 3)
Other pharynx cancer	13 (9 - 18)	--	--	2 (1 - 3)	7 (4 - 10)	4 (3 - 7)
Gallbladder and biliary tract cancer	12 (7 - 30)	--	--	1 (0 - 2)	4 (2 - 11)	7 (4 - 17)
Pancreatic cancer	53 (40 - 69)	--	--	6 (4 - 9)	22 (16 - 30)	25 (19 - 34)
Malignant skin melanoma	7 (4 - 14)	--	--	2 (1 - 3)	2 (1 - 4)	3 (2 - 7)
Non-melanoma skin cancer	6 (4 - 9)	--	--	1 (0 - 1)	2 (1 - 3)	4 (2 - 6)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	2 (1 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Kidney cancer	19 (14 - 25)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	9 (6 - 13)	8 (5 - 11)
Bladder cancer	33 (23 - 50)	--	--	1 (1 - 2)	8 (5 - 13)	23 (16 - 38)
Brain and nervous system cancer	16 (6 - 24)	1 (0 - 3)	1 (0 - 2)	5 (2 - 8)	6 (2 - 9)	4 (1 - 6)
Thyroid cancer	4 (3 - 5)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	2 (1 - 2)
Mesothelioma	7 (4 - 10)	--	--	1 (0 - 1)	2 (1 - 3)	4 (2 - 7)
Hodgkin lymphoma	4 (1 - 7)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Non-Hodgkin lymphoma	75 (50 - 101)	1 (0 - 2)	2 (1 - 3)	20 (14 - 30)	27 (17 - 40)	25 (14 - 38)
Multiple myeloma	24 (15 - 33)	--	--	2 (1 - 4)	11 (7 - 17)	10 (7 - 15)
Leukemia	52 (40 - 67)	3 (1 - 7)	5 (3 - 10)	16 (11 - 23)	12 (8 - 17)	15 (11 - 20)
Other neoplasms	81 (60 - 102)	5 (2 - 12)	4 (2 - 8)	20 (14 - 28)	25 (17 - 35)	27 (17 - 37)
Cardiovascular diseases	2,394 (1,940 - 2,939)	9 (4 - 20)	5 (3 - 9)	153 (108 - 213)	625 (467 - 814)	1,602 (1,326 - 1,962)
Rheumatic heart disease	11 (7 - 17)	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)	3 (1 - 4)	4 (2 - 6)
Ischemic heart disease	813 (617 - 1,061)	1 (0 - 3)	1 (0 - 2)	52 (35 - 79)	229 (163 - 315)	530 (405 - 703)
Cerebrovascular disease	1,093 (834 - 1,379)	3 (1 - 6)	2 (1 - 3)	55 (37 - 79)	272 (192 - 362)	762 (583 - 966)
Ischemic stroke	724 (543 - 933)	1 (0 - 2)	1 (0 - 1)	15 (9 - 23)	151 (101 - 208)	557 (420 - 713)
Hemorrhagic stroke	369 (239 - 492)	2 (1 - 5)	1 (1 - 2)	40 (27 - 59)	120 (78 - 170)	205 (124 - 282)
Hypertensive heart disease	210 (124 - 362)	0 (0 - 0)	0 (0 - 0)	11 (7 - 20)	52 (30 - 87)	147 (81 - 266)
Cardiomyopathy and myocarditis	79 (53 - 114)	2 (1 - 5)	1 (1 - 2)	13 (8 - 19)	27 (17 - 40)	36 (21 - 59)
Atrial fibrillation and flutter	33 (20 - 51)	--	--	1 (1 - 1)	6 (4 - 10)	26 (15 - 43)
Aortic aneurysm	29 (20 - 40)	--	--	2 (1 - 3)	11 (7 - 15)	16 (10 - 23)
Peripheral vascular disease	33 (22 - 49)	--	--	0 (0 - 1)	3 (2 - 4)	30 (19 - 45)
Endocarditis	10 (6 - 17)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (1 - 4)	5 (3 - 8)
Other cardiovascular and circulatory diseases	82 (57 - 111)	2 (1 - 4)	1 (0 - 1)	12 (8 - 17)	21 (14 - 31)	46 (30 - 67)
Chronic respiratory diseases	506 (376 - 628)	7 (3 - 17)	2 (1 - 3)	28 (20 - 40)	114 (80 - 153)	356 (262 - 451)
Chronic obstructive pulmonary disease	408 (302 - 509)	2 (1 - 6)	0 (0 - 1)	12 (8 - 18)	86 (60 - 117)	307 (223 - 388)
Pneumoconiosis	13 (8 - 19)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)	6 (4 - 10)

Web Table 31- Jamaica deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Silicosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asbestosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)
Coal workers pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Other pneumoconiosis	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	5 (3 - 8)
Asthma	57 (39 - 77)	2 (1 - 5)	1 (1 - 2)	10 (7 - 15)	15 (9 - 23)	27 (16 - 41)
Interstitial lung disease and pulmonary sarcoidosis	21 (12 - 31)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	6 (3 - 8)	13 (7 - 21)
Other chronic respiratory diseases	9 (7 - 13)	2 (1 - 5)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	3 (2 - 5)
Cirrhosis	126 (95 - 162)	1 (0 - 1)	1 (0 - 1)	25 (17 - 35)	58 (42 - 79)	42 (32 - 55)
Cirrhosis due to hepatitis B	10 (4 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	5 (2 - 9)	3 (1 - 6)
Cirrhosis due to hepatitis C	37 (20 - 53)	0 (0 - 0)	0 (0 - 0)	6 (1 - 11)	16 (8 - 26)	14 (8 - 20)
Cirrhosis due to alcohol use	64 (43 - 89)	--	--	11 (7 - 18)	31 (20 - 44)	22 (15 - 31)
Cirrhosis due to other causes	16 (8 - 25)	1 (0 - 1)	0 (0 - 1)	6 (3 - 9)	7 (3 - 12)	3 (1 - 5)
Digestive diseases	165 (124 - 236)	3 (1 - 6)	2 (1 - 3)	27 (17 - 51)	52 (36 - 81)	82 (63 - 111)
Peptic ulcer disease	56 (38 - 97)	0 (0 - 0)	0 (0 - 0)	8 (4 - 17)	19 (12 - 35)	29 (20 - 45)
Gastritis and duodenitis	13 (7 - 23)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	4 (2 - 7)	7 (3 - 12)
Appendicitis	6 (4 - 10)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	2 (1 - 4)
Paralytic ileus and intestinal obstruction	20 (6 - 31)	1 (0 - 1)	0 (0 - 1)	3 (1 - 4)	5 (1 - 9)	11 (3 - 18)
Inguinal, femoral, and abdominal hernia	10 (4 - 24)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	3 (1 - 7)	6 (2 - 15)
Inflammatory bowel disease	11 (8 - 17)	1 (0 - 3)	0 (0 - 0)	2 (1 - 4)	3 (2 - 5)	5 (3 - 8)
Vascular intestinal disorders	9 (3 - 19)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 7)	5 (2 - 10)
Gallbladder and biliary diseases	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	4 (3 - 6)
Pancreatitis	11 (6 - 20)	0 (0 - 0)	0 (0 - 0)	4 (2 - 9)	4 (2 - 8)	2 (1 - 3)
Other digestive diseases	22 (12 - 31)	0 (0 - 1)	0 (0 - 1)	3 (2 - 6)	6 (3 - 9)	12 (6 - 17)
Neurological disorders	572 (442 - 721)	2 (1 - 6)	3 (1 - 5)	22 (14 - 36)	57 (40 - 78)	489 (373 - 630)
Alzheimer disease and other dementias	493 (370 - 638)	--	--	0 (0 - 1)	38 (26 - 54)	455 (341 - 592)
Parkinson disease	29 (20 - 40)	--	--	0 (0 - 1)	5 (4 - 8)	23 (16 - 33)
Epilepsy	33 (23 - 52)	2 (1 - 4)	2 (1 - 4)	16 (10 - 27)	7 (5 - 10)	6 (4 - 10)
Multiple sclerosis	1 (1 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other neurological disorders	17 (12 - 23)	1 (0 - 1)	1 (0 - 1)	5 (4 - 8)	6 (4 - 9)	4 (3 - 5)
Mental and substance use disorders	36 (22 - 49)	0 (0 - 1)	0 (0 - 0)	14 (9 - 21)	13 (7 - 18)	9 (5 - 13)
Schizophrenia	3 (1 - 4)	--	--	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Alcohol use disorders	18 (10 - 27)	--	--	6 (3 - 10)	8 (4 - 12)	4 (2 - 6)
Drug use disorders	15 (7 - 21)	0 (0 - 1)	--	8 (4 - 11)	4 (2 - 6)	4 (2 - 5)
Opioid use disorders	4 (2 - 6)	0 (0 - 0)	--	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	10 (5 - 13)	0 (0 - 0)	--	5 (2 - 7)	3 (1 - 4)	2 (1 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,273 (997 - 1,611)	14 (5 - 31)	6 (3 - 11)	112 (77 - 165)	396 (293 - 532)	746 (592 - 941)

Web Table 31- Jamaica deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes mellitus	783 (609 - 996)	1 (0 - 3)	1 (0 - 1)	44 (29 - 65)	260 (188 - 349)	477 (368 - 611)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease	346 (256 - 500)	4 (1 - 8)	2 (1 - 3)	43 (28 - 66)	105 (72 - 151)	193 (138 - 303)
Chronic kidney disease due to diabetes mellitus	26 (12 - 53)	0 (0 - 1)	0 (0 - 0)	5 (2 - 11)	12 (5 - 24)	9 (4 - 20)
Chronic kidney disease due to hypertension	216 (154 - 303)	1 (0 - 2)	0 (0 - 1)	22 (14 - 37)	65 (41 - 99)	127 (88 - 183)
Chronic kidney disease due to glomerulonephritis	9 (6 - 14)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)	4 (2 - 7)
Chronic kidney disease due to other causes	95 (51 - 186)	2 (1 - 4)	1 (0 - 2)	13 (7 - 27)	26 (11 - 49)	53 (23 - 123)
Urinary diseases and male infertility	73 (46 - 100)	1 (0 - 2)	0 (0 - 0)	4 (3 - 6)	13 (8 - 19)	54 (31 - 78)
Interstitial nephritis and urinary tract infections	54 (29 - 76)	1 (0 - 2)	0 (0 - 0)	3 (1 - 4)	8 (4 - 13)	42 (22 - 63)
Urolithiasis	3 (1 - 5)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (0 - 3)
Other urinary diseases	16 (10 - 27)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	11 (6 - 19)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	20 (11 - 33)	4 (1 - 9)	2 (1 - 5)	8 (4 - 13)	3 (2 - 5)	3 (2 - 4)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	16 (9 - 28)	4 (1 - 9)	2 (1 - 5)	7 (4 - 12)	3 (1 - 4)	1 (0 - 1)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Endocrine, metabolic, blood, and immune disorders	50 (34 - 102)	4 (1 - 11)	1 (0 - 2)	13 (8 - 27)	14 (9 - 27)	18 (11 - 39)
Musculoskeletal disorders	19 (9 - 27)	--	1 (0 - 1)	5 (2 - 8)	5 (2 - 7)	9 (4 - 13)
Rheumatoid arthritis	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Other musculoskeletal disorders	17 (8 - 24)	--	1 (0 - 1)	5 (2 - 7)	4 (2 - 7)	7 (3 - 11)
Other non-communicable diseases	130 (73 - 243)	92 (39 - 199)	8 (4 - 15)	11 (7 - 16)	8 (5 - 11)	11 (8 - 16)
Congenital anomalies	115 (60 - 221)	87 (37 - 188)	8 (4 - 15)	10 (7 - 15)	5 (3 - 7)	5 (3 - 8)
Neural tube defects	4 (1 - 11)	4 (1 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	54 (28 - 105)	39 (16 - 87)	5 (2 - 9)	6 (4 - 9)	2 (1 - 3)	2 (1 - 3)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	4 (2 - 10)	2 (1 - 7)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (1 - 7)	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	50 (23 - 102)	39 (14 - 88)	3 (1 - 6)	3 (2 - 5)	2 (1 - 4)	3 (2 - 5)
Skin and subcutaneous diseases	12 (8 - 16)	1 (0 - 3)	0 (0 - 1)	1 (1 - 1)	3 (1 - 5)	6 (4 - 9)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	3 (2 - 5)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Decubitus ulcer	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	5 (3 - 7)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	3 (1 - 9)	3 (1 - 9)	--	--	--	--

Web Table 31- Jamaica deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Injuries	919 (608 - 1,232)	44 (18 - 99)	36 (20 - 59)	552 (360 - 768)	167 (96 - 235)	120 (75 - 158)
Transport injuries	155 (82 - 210)	6 (2 - 13)	10 (5 - 18)	77 (45 - 111)	33 (14 - 48)	29 (12 - 41)
Road injuries	137 (76 - 187)	5 (2 - 12)	9 (4 - 16)	68 (42 - 100)	30 (13 - 43)	25 (10 - 36)
Pedestrian road injuries	41 (20 - 60)	2 (1 - 5)	4 (2 - 7)	16 (8 - 25)	10 (4 - 15)	9 (3 - 14)
Cyclist road injuries	14 (7 - 21)	0 (0 - 1)	1 (0 - 2)	6 (3 - 10)	3 (1 - 5)	3 (1 - 5)
Motorcyclist road injuries	13 (7 - 21)	0 (0 - 1)	0 (0 - 1)	9 (5 - 15)	2 (1 - 3)	2 (1 - 3)
Motor vehicle road injuries	67 (40 - 99)	2 (1 - 6)	4 (2 - 7)	36 (23 - 56)	15 (6 - 23)	10 (4 - 17)
Other road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	18 (6 - 27)	1 (0 - 2)	1 (0 - 2)	8 (3 - 14)	4 (1 - 6)	4 (1 - 7)
Unintentional injuries	282 (207 - 366)	26 (11 - 58)	14 (8 - 25)	123 (85 - 173)	53 (36 - 71)	66 (45 - 86)
Falls	44 (29 - 58)	1 (0 - 3)	1 (1 - 2)	13 (9 - 20)	10 (6 - 14)	18 (10 - 26)
Drowning	48 (32 - 74)	4 (1 - 11)	6 (3 - 11)	24 (16 - 40)	8 (5 - 13)	6 (3 - 9)
Fire, heat, and hot substances	25 (16 - 35)	4 (1 - 9)	1 (1 - 3)	6 (4 - 9)	4 (2 - 6)	10 (5 - 15)
Poisonings	5 (4 - 10)	1 (0 - 2)	0 (0 - 1)	3 (2 - 6)	1 (1 - 2)	1 (0 - 1)
Exposure to mechanical forces	80 (52 - 115)	2 (1 - 4)	3 (1 - 5)	59 (37 - 90)	13 (8 - 21)	4 (2 - 5)
Unintentional firearm injuries	65 (32 - 99)	1 (0 - 2)	1 (0 - 2)	50 (26 - 80)	10 (4 - 17)	2 (1 - 4)
Unintentional suffocation	4 (2 - 6)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Other exposure to mechanical forces	12 (8 - 26)	1 (0 - 1)	1 (0 - 2)	7 (4 - 18)	2 (1 - 4)	1 (0 - 1)
Adverse effects of medical treatment	25 (15 - 34)	3 (1 - 6)	1 (0 - 1)	4 (3 - 6)	6 (3 - 8)	11 (6 - 16)
Animal contact	5 (1 - 7)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Venomous animal contact	4 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Foreign body	37 (21 - 59)	10 (4 - 23)	1 (1 - 3)	7 (4 - 12)	7 (4 - 11)	12 (7 - 22)
Pulmonary aspiration and foreign body in airway	36 (20 - 58)	10 (3 - 23)	1 (1 - 2)	7 (4 - 12)	6 (3 - 11)	12 (7 - 22)
Foreign body in other body part	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	11 (8 - 16)	1 (0 - 2)	1 (0 - 1)	5 (3 - 9)	2 (1 - 4)	3 (1 - 5)
Self-harm and interpersonal violence	482 (253 - 698)	12 (3 - 30)	12 (5 - 21)	352 (186 - 519)	81 (35 - 127)	25 (12 - 40)
Self-harm	51 (33 - 72)	--	1 (1 - 2)	29 (18 - 45)	13 (8 - 19)	7 (5 - 9)
Interpersonal violence	432 (204 - 636)	12 (3 - 30)	11 (4 - 19)	323 (160 - 483)	68 (24 - 112)	18 (6 - 33)
Assault by firearm	165 (55 - 276)	3 (1 - 8)	5 (1 - 9)	126 (39 - 222)	28 (8 - 51)	4 (1 - 8)
Assault by sharp object	181 (83 - 291)	2 (1 - 6)	3 (1 - 7)	150 (71 - 244)	21 (7 - 39)	6 (2 - 11)
Assault by other means	85 (36 - 141)	7 (2 - 18)	3 (1 - 6)	48 (21 - 86)	19 (6 - 34)	8 (3 - 16)

Web Table 31- Jamaica deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	9,678 (7,863 - 11,456)	400 (170 - 811)	69 (43 - 109)	887 (656 - 1,158)	1,870 (1,359 - 2,353)	6,452 (5,332 - 7,377)
Communicable, maternal, neonatal, and nutritional diseases	899 (694 - 1,179)	255 (107 - 512)	13 (8 - 21)	121 (99 - 147)	73 (54 - 97)	436 (307 - 595)
HIV/AIDS and tuberculosis	69 (52 - 89)	1 (0 - 1)	0 (0 - 1)	49 (38 - 65)	14 (9 - 21)	5 (3 - 7)
Tuberculosis	11 (7 - 15)	0 (0 - 1)	0 (0 - 0)	4 (2 - 5)	3 (2 - 5)	4 (2 - 6)
HIV/AIDS	57 (41 - 79)	0 (0 - 1)	0 (0 - 0)	46 (34 - 62)	10 (6 - 17)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	55 (39 - 75)	0 (0 - 1)	0 (0 - 0)	44 (32 - 59)	10 (5 - 17)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	475 (346 - 639)	53 (23 - 117)	10 (5 - 16)	32 (22 - 44)	42 (28 - 59)	338 (223 - 489)
Diarrheal diseases	39 (26 - 61)	13 (5 - 31)	1 (1 - 2)	3 (2 - 4)	4 (2 - 6)	19 (10 - 35)
Intestinal infectious diseases	10 (4 - 21)	4 (1 - 9)	2 (1 - 5)	3 (1 - 7)	1 (0 - 1)	0 (0 - 1)
Typhoid fever	8 (3 - 16)	3 (1 - 7)	2 (1 - 4)	2 (1 - 6)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Lower respiratory infections	395 (276 - 550)	29 (12 - 65)	4 (2 - 6)	19 (13 - 27)	33 (21 - 48)	310 (200 - 457)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningitis	16 (12 - 23)	4 (2 - 9)	1 (0 - 1)	3 (2 - 4)	3 (2 - 4)	6 (4 - 8)
Pneumococcal meningitis	5 (3 - 7)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
H influenzae type B meningitis	3 (2 - 5)	1 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Meningococcal meningitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other meningitis	6 (4 - 9)	1 (1 - 3)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	2 (1 - 4)
Encephalitis	11 (7 - 19)	3 (1 - 7)	1 (1 - 3)	3 (2 - 5)	2 (1 - 3)	2 (1 - 4)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Neglected tropical diseases and malaria	6 (4 - 11)	1 (0 - 4)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)	2 (1 - 4)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 5)	0 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Ascariasis	1 (0 - 5)	0 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Other neglected tropical diseases	3 (2 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Maternal disorders	23 (15 - 34)	--	0 (0 - 0)	23 (15 - 33)	--	--
Maternal hemorrhage	4 (3 - 7)	--	0 (0 - 0)	4 (3 - 7)	--	--
Maternal sepsis and other maternal infections	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--

Web Table 31- Jamaica deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	4 (3 - 7)	--	0 (0 - 0)	4 (3 - 7)	--	--
Maternal obstructed labor	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal abortive outcome	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Indirect maternal deaths	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Late maternal deaths	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Neonatal disorders	180 (73 - 344)	180 (73 - 344)	--	--	--	--
Neonatal preterm birth complications	109 (43 - 221)	109 (43 - 221)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	33 (11 - 73)	33 (11 - 73)	--	--	--	--
Neonatal sepsis and other neonatal infections	23 (7 - 54)	23 (7 - 54)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (0 - 4)	2 (0 - 4)	--	--	--	--
Other neonatal disorders	14 (5 - 32)	14 (5 - 32)	--	--	--	--
Nutritional deficiencies	119 (86 - 163)	12 (5 - 27)	2 (1 - 3)	12 (8 - 17)	11 (8 - 16)	82 (54 - 121)
Protein-energy malnutrition	57 (34 - 90)	10 (4 - 24)	1 (0 - 2)	2 (1 - 5)	4 (2 - 7)	39 (20 - 67)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	58 (28 - 88)	1 (0 - 4)	1 (0 - 1)	9 (6 - 13)	7 (3 - 10)	40 (17 - 69)
Other nutritional deficiencies	5 (2 - 9)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	3 (1 - 7)
Other communicable, maternal, neonatal, and nutritional diseases	27 (16 - 44)	7 (1 - 22)	1 (0 - 2)	5 (3 - 7)	5 (3 - 7)	9 (5 - 13)
Sexually transmitted diseases excluding HIV	10 (3 - 25)	6 (0 - 20)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)	2 (1 - 3)
Syphilis	9 (2 - 23)	6 (0 - 20)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	15 (9 - 22)	1 (0 - 2)	0 (0 - 1)	3 (2 - 5)	4 (2 - 6)	7 (3 - 10)
Non-communicable diseases	8,373 (6,724 - 9,849)	113 (51 - 239)	36 (22 - 57)	619 (431 - 839)	1,735 (1,253 - 2,189)	5,869 (4,843 - 6,759)
Neoplasms	1,575 (1,195 - 1,975)	8 (3 - 16)	10 (6 - 16)	244 (173 - 332)	516 (370 - 678)	798 (614 - 986)
Esophageal cancer	26 (18 - 36)	--	--	1 (1 - 2)	8 (5 - 12)	17 (11 - 24)
Stomach cancer	96 (66 - 135)	--	--	6 (4 - 8)	21 (14 - 29)	69 (43 - 104)
Liver cancer	46 (30 - 65)	--	0 (0 - 0)	5 (3 - 8)	14 (9 - 20)	27 (16 - 44)
Liver cancer due to hepatitis B	9 (5 - 16)	--	0 (0 - 0)	2 (1 - 3)	3 (1 - 6)	4 (2 - 9)
Liver cancer due to hepatitis C	21 (13 - 32)	--	0 (0 - 0)	2 (1 - 3)	6 (3 - 10)	13 (7 - 22)
Liver cancer due to alcohol use	10 (5 - 17)	--	--	0 (0 - 1)	2 (1 - 4)	7 (3 - 14)
Liver cancer due to other causes	6 (3 - 10)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	3 (1 - 6)
Larynx cancer	3 (1 - 6)	--	--	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Tracheal, bronchus and lung cancer	94 (67 - 126)	--	--	8 (5 - 13)	33 (22 - 46)	53 (36 - 75)

Web Table 31- Jamaica deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Breast cancer	343 (253 - 441)	--	--	78 (53 - 109)	129 (89 - 175)	136 (95 - 185)
Cervical cancer	193 (135 - 278)	--	--	48 (31 - 77)	72 (48 - 105)	72 (47 - 107)
Uterine cancer	71 (34 - 105)	--	--	3 (1 - 5)	25 (12 - 39)	44 (20 - 68)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	197 (142 - 259)	--	--	13 (9 - 19)	52 (37 - 70)	132 (90 - 182)
Lip and oral cavity cancer	12 (8 - 18)	--	--	1 (1 - 2)	4 (2 - 6)	7 (5 - 11)
Nasopharynx cancer	5 (3 - 8)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Other pharynx cancer	4 (2 - 6)	--	--	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Gallbladder and biliary tract cancer	25 (14 - 42)	--	--	1 (1 - 3)	8 (5 - 14)	15 (8 - 27)
Pancreatic cancer	73 (50 - 98)	--	--	3 (2 - 5)	21 (13 - 29)	48 (33 - 70)
Malignant skin melanoma	4 (3 - 6)	--	--	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Non-melanoma skin cancer	7 (4 - 12)	--	--	0 (0 - 1)	1 (1 - 2)	5 (3 - 10)
Ovarian cancer	81 (58 - 108)	--	--	12 (8 - 18)	32 (22 - 44)	37 (25 - 53)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	16 (11 - 23)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 8)	8 (5 - 13)
Bladder cancer	22 (14 - 36)	--	--	1 (1 - 2)	5 (3 - 8)	16 (10 - 27)
Brain and nervous system cancer	20 (8 - 27)	1 (0 - 2)	1 (1 - 2)	6 (2 - 9)	6 (2 - 9)	6 (2 - 9)
Thyroid cancer	8 (5 - 12)	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 4)	5 (3 - 7)
Mesothelioma	3 (2 - 4)	--	--	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Hodgkin lymphoma	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Non-Hodgkin lymphoma	60 (34 - 83)	0 (0 - 1)	1 (1 - 2)	14 (8 - 21)	21 (12 - 30)	23 (11 - 35)
Multiple myeloma	25 (16 - 35)	--	--	2 (1 - 3)	11 (7 - 16)	12 (7 - 18)
Leukemia	45 (34 - 59)	2 (1 - 6)	3 (2 - 5)	12 (8 - 18)	12 (8 - 16)	16 (11 - 22)
Other neoplasms	93 (64 - 134)	4 (1 - 9)	4 (2 - 7)	20 (12 - 30)	28 (18 - 43)	38 (25 - 55)
Cardiovascular diseases	3,562 (2,793 - 4,538)	8 (4 - 19)	6 (3 - 10)	140 (92 - 223)	557 (385 - 777)	2,852 (2,275 - 3,532)
Rheumatic heart disease	16 (11 - 25)	0 (0 - 0)	1 (0 - 2)	6 (4 - 10)	4 (2 - 6)	6 (3 - 8)
Ischemic heart disease	1,052 (768 - 1,540)	1 (0 - 2)	1 (0 - 2)	40 (25 - 71)	171 (113 - 264)	839 (608 - 1,213)
Cerebrovascular disease	1,682 (1,251 - 2,120)	3 (1 - 6)	2 (1 - 3)	48 (31 - 76)	251 (171 - 355)	1,378 (1,029 - 1,715)
Ischemic stroke	1,116 (813 - 1,450)	1 (0 - 1)	1 (0 - 1)	11 (6 - 19)	123 (82 - 185)	981 (716 - 1,258)
Hemorrhagic stroke	565 (401 - 769)	2 (1 - 5)	1 (1 - 2)	37 (24 - 59)	127 (85 - 186)	398 (261 - 547)
Hypertensive heart disease	437 (281 - 713)	0 (0 - 0)	0 (0 - 0)	14 (9 - 24)	63 (37 - 102)	360 (226 - 593)
Cardiomyopathy and myocarditis	81 (51 - 125)	2 (1 - 6)	1 (0 - 2)	11 (7 - 19)	16 (10 - 25)	51 (27 - 90)
Atrial fibrillation and flutter	71 (38 - 119)	--	--	1 (1 - 2)	7 (4 - 12)	62 (32 - 108)
Aortic aneurysm	33 (19 - 52)	--	--	2 (1 - 3)	7 (4 - 12)	24 (14 - 39)
Peripheral vascular disease	46 (28 - 71)	--	--	0 (0 - 0)	2 (1 - 3)	44 (27 - 69)
Endocarditis	14 (8 - 22)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	10 (5 - 16)
Other cardiovascular and circulatory diseases	132 (85 - 185)	2 (1 - 4)	1 (0 - 2)	15 (9 - 25)	35 (20 - 52)	78 (47 - 118)
Chronic respiratory diseases	216 (160 - 287)	4 (2 - 10)	1 (1 - 2)	18 (12 - 28)	38 (26 - 51)	154 (110 - 206)
Chronic obstructive pulmonary disease	142 (99 - 196)	2 (1 - 4)	0 (0 - 1)	7 (4 - 11)	21 (13 - 30)	112 (79 - 157)
Pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)

Web Table 31- Jamaica deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Asthma	52 (32 - 77)	1 (0 - 3)	1 (0 - 1)	8 (5 - 13)	12 (7 - 18)	29 (15 - 48)
Interstitial lung disease and pulmonary sarcoidosis	14 (7 - 23)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	4 (2 - 7)	8 (4 - 14)
Other chronic respiratory diseases	6 (4 - 9)	1 (0 - 3)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	3 (2 - 5)
Cirrhosis	78 (58 - 100)	1 (0 - 1)	1 (0 - 1)	16 (11 - 23)	27 (19 - 36)	33 (24 - 45)
Cirrhosis due to hepatitis B	8 (3 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 6)	3 (1 - 7)
Cirrhosis due to hepatitis C	38 (19 - 56)	0 (0 - 0)	0 (0 - 0)	7 (3 - 12)	13 (5 - 21)	17 (10 - 25)
Cirrhosis due to alcohol use	18 (8 - 31)	--	--	2 (1 - 4)	6 (2 - 12)	10 (4 - 16)
Cirrhosis due to other causes	14 (8 - 24)	1 (0 - 1)	1 (0 - 1)	5 (3 - 9)	5 (2 - 9)	4 (2 - 6)
Digestive diseases	160 (118 - 203)	2 (1 - 5)	1 (1 - 2)	16 (11 - 23)	31 (21 - 43)	109 (81 - 141)
Peptic ulcer disease	41 (27 - 61)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	8 (5 - 13)	30 (19 - 46)
Gastritis and duodenitis	11 (5 - 21)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	8 (3 - 16)
Appendicitis	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (1 - 5)
Paralytic ileus and intestinal obstruction	23 (6 - 41)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (1 - 7)	17 (4 - 32)
Inguinal, femoral, and abdominal hernia	8 (3 - 21)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (1 - 4)	5 (2 - 16)
Inflammatory bowel disease	11 (7 - 17)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	6 (3 - 10)
Vascular intestinal disorders	8 (4 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	6 (3 - 12)
Gallbladder and biliary diseases	13 (9 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	8 (5 - 12)
Pancreatitis	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	4 (2 - 7)
Other digestive diseases	30 (20 - 43)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	5 (3 - 8)	22 (14 - 32)
Neurological disorders	534 (392 - 689)	2 (1 - 5)	2 (1 - 3)	15 (10 - 23)	34 (24 - 45)	481 (344 - 628)
Alzheimer disease and other dementias	466 (329 - 617)	--	--	0 (0 - 0)	21 (14 - 30)	445 (313 - 591)
Parkinson disease	28 (18 - 43)	--	--	0 (0 - 1)	3 (2 - 6)	25 (15 - 38)
Epilepsy	21 (14 - 34)	1 (0 - 4)	1 (1 - 3)	10 (6 - 16)	4 (2 - 5)	5 (3 - 8)
Multiple sclerosis	3 (2 - 5)	--	--	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Other neurological disorders	16 (12 - 21)	1 (0 - 2)	1 (0 - 1)	4 (3 - 6)	5 (4 - 7)	6 (4 - 8)
Mental and substance use disorders	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	3 (2 - 5)	5 (3 - 7)
Schizophrenia	2 (0 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Alcohol use disorders	5 (2 - 9)	--	--	2 (1 - 3)	2 (1 - 4)	1 (1 - 2)
Drug use disorders	5 (4 - 8)	0 (0 - 0)	--	2 (1 - 2)	1 (1 - 1)	3 (2 - 4)
Opioid use disorders	2 (1 - 2)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	3 (2 - 5)	0 (0 - 0)	--	1 (1 - 2)	1 (0 - 1)	2 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,064 (1,551 - 2,557)	11 (5 - 23)	6 (4 - 10)	132 (90 - 184)	512 (354 - 661)	1,403 (1,053 - 1,739)

Web Table 31- Jamaica deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes mellitus	1,540 (1,120 - 1,945)	1 (0 - 2)	1 (0 - 1)	59 (40 - 86)	394 (272 - 516)	1,086 (780 - 1,386)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease	376 (245 - 571)	3 (1 - 7)	2 (1 - 3)	45 (28 - 73)	89 (53 - 139)	237 (154 - 374)
Chronic kidney disease due to diabetes mellitus	34 (13 - 62)	0 (0 - 1)	0 (0 - 0)	5 (2 - 10)	15 (6 - 28)	14 (5 - 27)
Chronic kidney disease due to hypertension	247 (160 - 372)	0 (0 - 1)	0 (0 - 1)	24 (14 - 40)	53 (30 - 84)	168 (105 - 258)
Chronic kidney disease due to glomerulonephritis	6 (3 - 10)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	2 (1 - 4)
Chronic kidney disease due to other causes	90 (43 - 192)	2 (1 - 5)	1 (0 - 2)	14 (6 - 30)	20 (8 - 47)	53 (19 - 114)
Urinary diseases and male infertility	55 (35 - 79)	1 (0 - 1)	0 (0 - 0)	5 (3 - 8)	9 (5 - 13)	40 (23 - 60)
Interstitial nephritis and urinary tract infections	47 (29 - 68)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	7 (4 - 10)	35 (21 - 54)
Urolithiasis	2 (0 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other urinary diseases	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	4 (2 - 7)
Gynecological diseases	1 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	20 (11 - 31)	3 (1 - 6)	2 (1 - 4)	8 (4 - 12)	4 (2 - 6)	4 (2 - 6)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	16 (9 - 25)	2 (1 - 5)	2 (1 - 4)	8 (4 - 12)	4 (2 - 6)	1 (0 - 1)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)
Endocrine, metabolic, blood, and immune disorders	70 (48 - 105)	4 (2 - 9)	1 (0 - 2)	13 (8 - 21)	15 (10 - 23)	37 (22 - 59)
Musculoskeletal disorders	56 (20 - 75)	--	1 (0 - 2)	24 (7 - 36)	13 (4 - 18)	17 (7 - 26)
Rheumatoid arthritis	7 (1 - 11)	--	0 (0 - 0)	1 (0 - 1)	2 (0 - 3)	4 (0 - 7)
Other musculoskeletal disorders	49 (19 - 67)	--	1 (0 - 2)	23 (7 - 34)	11 (4 - 16)	13 (7 - 21)
Other non-communicable diseases	116 (67 - 218)	77 (33 - 167)	8 (4 - 13)	11 (7 - 16)	5 (3 - 8)	15 (10 - 22)
Congenital anomalies	102 (55 - 199)	73 (31 - 160)	7 (4 - 12)	10 (6 - 15)	4 (3 - 6)	8 (5 - 11)
Neural tube defects	5 (1 - 14)	5 (1 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	55 (29 - 111)	38 (16 - 88)	5 (3 - 8)	6 (4 - 10)	1 (1 - 2)	4 (2 - 7)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	5 (3 - 10)	3 (1 - 7)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 5)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	34 (15 - 73)	25 (9 - 61)	2 (1 - 4)	2 (1 - 4)	2 (1 - 4)	3 (2 - 5)
Skin and subcutaneous diseases	11 (7 - 16)	1 (0 - 3)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)	8 (5 - 13)
Cellulitis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Decubitus ulcer	8 (5 - 12)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (4 - 10)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	3 (1 - 10)	3 (1 - 10)	--	--	--	--

Web Table 31- Jamaica deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Injuries	406 (251 - 555)	32 (14 - 70)	20 (12 - 33)	147 (86 - 211)	61 (36 - 88)	146 (81 - 204)
Transport injuries	70 (37 - 96)	5 (2 - 11)	6 (3 - 10)	24 (14 - 34)	14 (7 - 19)	22 (9 - 33)
Road injuries	62 (34 - 85)	4 (1 - 9)	5 (3 - 9)	21 (13 - 31)	12 (7 - 17)	19 (9 - 28)
Pedestrian road injuries	20 (10 - 29)	1 (0 - 4)	2 (1 - 4)	7 (4 - 10)	4 (2 - 7)	5 (2 - 8)
Cyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Motorcyclist road injuries	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	1 (0 - 3)
Motor vehicle road injuries	36 (20 - 52)	2 (1 - 6)	3 (1 - 5)	13 (8 - 19)	7 (4 - 10)	12 (5 - 18)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other transport injuries	8 (3 - 12)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)	3 (1 - 5)
Unintentional injuries	186 (122 - 253)	19 (9 - 42)	8 (4 - 12)	29 (20 - 42)	22 (14 - 31)	108 (59 - 155)
Falls	56 (27 - 87)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)	4 (2 - 5)	49 (22 - 79)
Drowning	15 (9 - 23)	3 (1 - 7)	2 (1 - 4)	5 (3 - 8)	2 (1 - 4)	3 (2 - 4)
Fire, heat, and hot substances	29 (16 - 43)	3 (1 - 7)	1 (1 - 2)	4 (2 - 7)	4 (2 - 6)	17 (8 - 28)
Poisonings	4 (2 - 6)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)
Exposure to mechanical forces	15 (10 - 20)	2 (1 - 3)	1 (1 - 2)	6 (4 - 9)	2 (1 - 3)	3 (2 - 5)
Unintentional firearm injuries	8 (5 - 11)	1 (0 - 1)	1 (0 - 1)	4 (2 - 6)	1 (1 - 2)	2 (1 - 3)
Unintentional suffocation	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	5 (4 - 7)	1 (0 - 2)	1 (0 - 1)	2 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Adverse effects of medical treatment	35 (15 - 55)	2 (1 - 5)	1 (0 - 1)	6 (3 - 10)	6 (2 - 10)	20 (7 - 34)
Animal contact	3 (0 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 3)
Venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Foreign body	26 (16 - 43)	7 (3 - 18)	1 (0 - 2)	3 (2 - 6)	2 (1 - 4)	12 (7 - 20)
Pulmonary aspiration and foreign body in airway	26 (16 - 42)	7 (3 - 18)	1 (0 - 2)	3 (2 - 6)	2 (1 - 4)	12 (7 - 19)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 3)
Self-harm and interpersonal violence	151 (78 - 221)	8 (2 - 20)	7 (3 - 12)	94 (45 - 143)	26 (12 - 41)	16 (9 - 28)
Self-harm	28 (20 - 41)	--	1 (1 - 2)	15 (10 - 23)	6 (4 - 10)	6 (4 - 8)
Interpersonal violence	123 (49 - 187)	8 (2 - 20)	6 (2 - 11)	79 (29 - 124)	19 (7 - 33)	11 (4 - 22)
Assault by firearm	35 (11 - 62)	2 (0 - 4)	1 (0 - 3)	26 (8 - 46)	5 (1 - 10)	1 (0 - 3)
Assault by sharp object	41 (16 - 67)	1 (0 - 3)	1 (0 - 3)	30 (11 - 51)	6 (2 - 12)	3 (1 - 6)
Assault by other means	46 (18 - 73)	5 (2 - 14)	3 (1 - 6)	23 (8 - 41)	8 (3 - 14)	7 (2 - 14)

Web Table 31- Japan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	1,338,047 (1,270,478 - 1,401,369)	3,158 (2,473 - 4,042)	982 (848 - 1,143)	42,185 (38,742 - 45,406)	211,324 (196,805 - 225,737)	1,080,398 (1,032,652 - 1,126,897)
Communicable, maternal, neonatal, and nutritional diseases	160,034 (131,193 - 187,077)	1,046 (792 - 1,380)	113 (86 - 145)	1,411 (1,225 - 1,598)	9,619 (7,775 - 11,546)	147,846 (120,979 - 174,675)
HIV/AIDS and tuberculosis	4,882 (4,046 - 5,946)	1 (1 - 2)	1 (0 - 1)	105 (90 - 143)	480 (379 - 845)	4,295 (3,457 - 5,265)
Tuberculosis	4,821 (3,987 - 5,888)	1 (1 - 2)	1 (0 - 1)	65 (53 - 102)	464 (364 - 832)	4,290 (3,454 - 5,261)
HIV/AIDS	61 (43 - 90)	0 (0 - 0)	0 (0 - 0)	41 (31 - 50)	16 (9 - 33)	4 (2 - 9)
HIV/AIDS resulting in mycobacterial infection	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
HIV/AIDS resulting in other diseases	58 (41 - 85)	0 (0 - 0)	0 (0 - 0)	38 (29 - 47)	15 (8 - 31)	4 (2 - 9)
Diarrhea, lower respiratory, and other common infectious diseases	147,439 (119,807 - 174,272)	264 (179 - 353)	92 (68 - 120)	992 (837 - 1,159)	8,169 (6,497 - 9,938)	137,922 (111,531 - 164,549)
Diarrheal diseases	3,285 (2,409 - 4,563)	27 (17 - 39)	3 (2 - 5)	42 (34 - 52)	231 (179 - 292)	2,982 (2,107 - 4,229)
Intestinal infectious diseases	107 (42 - 228)	16 (5 - 34)	16 (5 - 36)	35 (12 - 78)	18 (6 - 40)	22 (8 - 47)
Typhoid fever	65 (20 - 146)	9 (3 - 21)	10 (3 - 24)	23 (7 - 55)	11 (3 - 28)	12 (3 - 28)
Paratyphoid fever	27 (8 - 63)	5 (1 - 11)	5 (1 - 12)	9 (3 - 23)	4 (1 - 11)	5 (1 - 12)
Other intestinal infectious diseases	14 (7 - 24)	2 (0 - 7)	1 (0 - 3)	3 (0 - 7)	3 (0 - 7)	6 (2 - 12)
Lower respiratory infections	142,649 (115,652 - 169,659)	168 (110 - 228)	54 (38 - 72)	769 (628 - 918)	7,639 (5,949 - 9,431)	134,018 (108,009 - 164,591)
Upper respiratory infections	27 (7 - 83)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	4 (1 - 11)	21 (2 - 78)
Otitis media	37 (30 - 46)	1 (0 - 1)	1 (1 - 1)	5 (5 - 6)	5 (4 - 6)	25 (18 - 35)
Meningitis	661 (546 - 758)	29 (19 - 40)	6 (4 - 8)	54 (46 - 64)	135 (114 - 160)	438 (344 - 527)
Pneumococcal meningitis	139 (102 - 181)	4 (2 - 7)	1 (1 - 2)	11 (7 - 16)	27 (18 - 41)	95 (62 - 135)
H influenzae type B meningitis	105 (77 - 138)	13 (8 - 19)	2 (1 - 3)	9 (6 - 11)	18 (12 - 25)	64 (41 - 94)
Meningococcal meningitis	137 (83 - 193)	1 (0 - 1)	0 (0 - 1)	10 (6 - 15)	25 (12 - 39)	101 (58 - 148)
Other meningitis	280 (214 - 342)	11 (6 - 17)	2 (1 - 3)	24 (17 - 31)	65 (49 - 83)	178 (117 - 235)
Encephalitis	494 (376 - 686)	16 (10 - 26)	8 (5 - 13)	66 (53 - 100)	121 (90 - 185)	282 (184 - 401)
Diphtheria	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 2)	--
Whooping cough	9 (7 - 13)	2 (1 - 5)	1 (1 - 1)	5 (4 - 6)	1 (1 - 2)	--
Tetanus	18 (13 - 25)	1 (0 - 1)	1 (0 - 1)	5 (2 - 6)	3 (2 - 5)	8 (5 - 16)
Measles	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	149 (30 - 542)	4 (0 - 13)	1 (0 - 4)	8 (2 - 19)	11 (2 - 27)	125 (9 - 525)
Neglected tropical diseases and malaria	217 (118 - 266)	2 (1 - 3)	3 (2 - 4)	19 (16 - 22)	53 (27 - 68)	140 (69 - 184)
Cysticercosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Cystic echinococcosis	9 (8 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 3)	5 (5 - 6)
Dengue	12 (9 - 14)	1 (0 - 1)	1 (1 - 1)	5 (4 - 6)	3 (2 - 4)	2 (2 - 3)
Rabies	12 (8 - 14)	1 (0 - 1)	1 (1 - 1)	5 (3 - 6)	3 (2 - 4)	2 (1 - 3)
Other neglected tropical diseases	183 (87 - 231)	1 (0 - 2)	1 (1 - 2)	7 (5 - 9)	43 (19 - 58)	130 (59 - 174)
Maternal disorders	66 (51 - 86)	--	0 (0 - 0)	66 (51 - 86)	--	--
Maternal hemorrhage	12 (9 - 16)	--	0 (0 - 0)	12 (9 - 16)	--	--
Maternal sepsis and other maternal infections	4 (3 - 7)	--	0 (0 - 0)	4 (3 - 7)	--	--
Maternal hypertensive disorders	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Maternal obstructed labor	6 (4 - 8)	--	0 (0 - 0)	6 (4 - 8)	--	--
Maternal abortive outcome	11 (8 - 15)	--	0 (0 - 0)	11 (8 - 15)	--	--
Indirect maternal deaths	12 (8 - 16)	--	0 (0 - 0)	12 (8 - 16)	--	--

Web Table 31- Japan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	12 (9 - 17)	--	0 (0 - 0)	12 (9 - 17)	--	--
Neonatal disorders	717 (538 - 944)	717 (538 - 944)	--	--	--	--
Neonatal preterm birth complications	292 (203 - 425)	292 (203 - 425)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	131 (89 - 187)	131 (89 - 187)	--	--	--	--
Neonatal sepsis and other neonatal infections	91 (55 - 151)	91 (55 - 151)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Other neonatal disorders	200 (131 - 287)	200 (131 - 287)	--	--	--	--
Nutritional deficiencies	3,680 (2,622 - 4,580)	6 (4 - 9)	2 (1 - 3)	127 (92 - 153)	369 (215 - 465)	3,176 (2,289 - 4,050)
Protein-energy malnutrition	1,922 (772 - 2,678)	3 (1 - 5)	1 (0 - 1)	63 (26 - 83)	239 (93 - 316)	1,617 (619 - 2,322)
Iodine deficiency	9 (1 - 45)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 6)	8 (0 - 44)
Iron-deficiency anemia	1,262 (778 - 2,202)	1 (0 - 1)	1 (0 - 1)	49 (35 - 78)	72 (42 - 136)	1,139 (682 - 2,020)
Other nutritional deficiencies	486 (275 - 882)	2 (1 - 4)	1 (0 - 1)	14 (7 - 25)	57 (26 - 95)	412 (224 - 769)
Other communicable, maternal, neonatal, and nutritional diseases	3,032 (1,600 - 4,087)	55 (12 - 206)	14 (7 - 29)	102 (78 - 121)	547 (320 - 709)	2,313 (1,120 - 3,237)
Sexually transmitted diseases excluding HIV	158 (76 - 331)	33 (0 - 187)	3 (0 - 17)	6 (4 - 8)	16 (11 - 23)	100 (54 - 173)
Syphilis	129 (58 - 300)	33 (0 - 187)	3 (0 - 16)	3 (2 - 4)	10 (7 - 15)	80 (43 - 139)
Chlamydial infection	7 (4 - 11)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	5 (3 - 9)
Gonococcal infection	15 (9 - 23)	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	11 (6 - 19)
Other sexually transmitted diseases	8 (5 - 11)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	5 (3 - 8)
Hepatitis	213 (176 - 262)	1 (1 - 1)	1 (1 - 2)	23 (18 - 30)	76 (58 - 97)	112 (83 - 149)
Acute hepatitis A	19 (5 - 40)	0 (0 - 1)	1 (0 - 1)	4 (1 - 9)	7 (2 - 15)	7 (2 - 18)
Acute hepatitis B	189 (147 - 236)	0 (0 - 1)	1 (0 - 1)	18 (12 - 25)	66 (48 - 88)	104 (75 - 142)
Acute hepatitis C	6 (1 - 15)	--	0 (0 - 0)	2 (0 - 4)	3 (1 - 7)	2 (0 - 5)
Other infectious diseases	2,660 (1,249 - 3,691)	21 (11 - 33)	10 (6 - 14)	73 (50 - 89)	455 (228 - 612)	2,101 (911 - 2,997)
Non-communicable diseases	1,095,180 (1,035,729 - 1,162,933)	1,680 (1,309 - 2,130)	528 (448 - 620)	24,919 (22,707 - 27,634)	182,826 (170,030 - 196,014)	885,228 (841,248 - 938,218)
Neoplasms	418,080 (387,226 - 450,321)	152 (106 - 208)	281 (231 - 341)	12,460 (11,179 - 13,935)	108,842 (99,946 - 119,257)	296,344 (269,446 - 319,318)
Esophageal cancer	14,167 (12,268 - 17,938)	--	--	232 (176 - 384)	5,371 (4,532 - 7,186)	8,564 (7,268 - 10,850)
Stomach cancer	65,476 (56,255 - 76,603)	--	--	1,983 (1,402 - 2,462)	15,858 (13,538 - 18,355)	47,636 (40,102 - 57,252)
Liver cancer	45,793 (35,506 - 64,177)	--	6 (3 - 8)	993 (551 - 1,809)	15,221 (9,766 - 24,614)	29,573 (23,382 - 38,897)
Liver cancer due to hepatitis B	5,795 (3,772 - 9,485)	--	3 (2 - 5)	334 (160 - 641)	2,754 (1,517 - 5,005)	2,704 (1,927 - 3,993)
Liver cancer due to hepatitis C	33,679 (26,182 - 46,190)	--	1 (1 - 2)	531 (281 - 1,006)	10,368 (6,533 - 16,791)	22,779 (17,646 - 29,935)
Liver cancer due to alcohol use	4,880 (3,309 - 7,185)	--	--	84 (34 - 169)	1,578 (830 - 2,764)	3,219 (2,278 - 4,629)
Liver cancer due to other causes	1,439 (930 - 2,217)	--	1 (0 - 2)	45 (21 - 87)	521 (285 - 912)	872 (570 - 1,289)
Larynx cancer	1,264 (1,020 - 1,740)	--	--	20 (15 - 29)	336 (260 - 502)	908 (706 - 1,228)
Tracheal, bronchus and lung cancer	79,070 (71,056 - 87,460)	--	--	1,204 (1,020 - 1,423)	19,175 (17,106 - 21,389)	58,692 (51,616 - 66,319)
Breast cancer	12,312 (6,094 - 14,543)	--	--	1,481 (1,073 - 1,792)	5,292 (2,525 - 6,371)	5,540 (2,449 - 6,884)
Cervical cancer	4,423 (3,608 - 5,494)	--	--	541 (347 - 695)	1,309 (992 - 1,613)	2,573 (1,919 - 3,370)
Uterine cancer	2,187 (1,201 - 2,720)	--	--	100 (55 - 132)	842 (436 - 1,099)	1,245 (684 - 1,658)
Prostate cancer	12,420 (8,381 - 15,992)	--	--	14 (8 - 21)	1,225 (733 - 1,603)	11,181 (7,420 - 14,739)

Web Table 31- Japan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	54,933 (49,210 - 61,489)	--	--	1,332 (1,167 - 1,526)	13,210 (11,742 - 14,734)	40,391 (35,191 - 46,154)
Lip and oral cavity cancer	3,867 (3,013 - 4,674)	--	--	191 (155 - 232)	1,142 (865 - 1,377)	2,534 (1,925 - 3,241)
Nasopharynx cancer	800 (545 - 983)	--	1 (1 - 2)	65 (48 - 98)	332 (236 - 442)	402 (239 - 517)
Other pharynx cancer	2,269 (1,287 - 2,808)	--	--	72 (53 - 91)	951 (525 - 1,221)	1,246 (667 - 1,619)
Gallbladder and biliary tract cancer	20,459 (14,564 - 25,481)	--	--	209 (164 - 309)	3,521 (2,817 - 4,815)	16,729 (11,306 - 21,484)
Pancreatic cancer	31,519 (28,172 - 34,585)	--	--	576 (490 - 665)	8,674 (7,576 - 9,698)	22,269 (19,699 - 25,050)
Malignant skin melanoma	765 (502 - 1,094)	--	--	55 (37 - 81)	221 (144 - 322)	489 (316 - 708)
Non-melanoma skin cancer	1,133 (857 - 1,536)	--	--	24 (17 - 33)	137 (97 - 194)	972 (728 - 1,338)
Ovarian cancer	5,331 (4,032 - 6,355)	--	--	485 (388 - 588)	1,972 (1,443 - 2,329)	2,874 (2,079 - 3,724)
Testicular cancer	117 (87 - 164)	--	--	65 (46 - 91)	23 (16 - 34)	29 (20 - 46)
Kidney cancer	6,070 (4,908 - 7,382)	4 (3 - 7)	3 (2 - 4)	150 (122 - 181)	1,635 (1,359 - 1,941)	4,278 (3,222 - 5,461)
Bladder cancer	7,739 (6,027 - 9,333)	--	--	59 (47 - 72)	1,080 (855 - 1,267)	6,600 (5,034 - 8,080)
Brain and nervous system cancer	2,451 (2,070 - 2,976)	21 (12 - 33)	55 (42 - 72)	358 (290 - 426)	844 (703 - 1,070)	1,174 (919 - 1,498)
Thyroid cancer	1,982 (1,480 - 2,431)	--	1 (0 - 1)	31 (25 - 38)	391 (308 - 474)	1,560 (1,129 - 1,993)
Mesothelioma	1,355 (730 - 2,024)	--	--	37 (23 - 55)	404 (174 - 585)	913 (498 - 1,483)
Hodgkin lymphoma	198 (155 - 278)	1 (0 - 1)	1 (1 - 2)	28 (22 - 41)	52 (39 - 86)	116 (86 - 155)
Non-Hodgkin lymphoma	11,128 (7,191 - 13,584)	10 (5 - 19)	23 (13 - 39)	442 (318 - 638)	2,575 (1,731 - 3,425)	8,078 (4,665 - 10,301)
Multiple myeloma	4,713 (3,125 - 6,453)	--	--	70 (46 - 105)	1,140 (772 - 1,637)	3,503 (2,278 - 4,841)
Leukemia	8,702 (7,554 - 9,604)	40 (25 - 64)	78 (61 - 97)	698 (620 - 801)	2,314 (1,989 - 2,633)	5,571 (4,563 - 6,332)
Other neoplasms	15,438 (11,756 - 18,201)	76 (50 - 105)	115 (90 - 146)	947 (792 - 1,161)	3,596 (2,977 - 5,179)	10,705 (7,136 - 13,237)
Cardiovascular diseases	388,110 (356,547 - 446,421)	58 (44 - 77)	46 (37 - 55)	7,160 (6,282 - 8,073)	44,303 (39,505 - 49,217)	336,543 (306,779 - 391,536)
Rheumatic heart disease	3,763 (2,155 - 4,863)	0 (0 - 1)	2 (1 - 2)	42 (33 - 61)	271 (201 - 402)	3,447 (1,867 - 4,546)
Ischemic heart disease	126,320 (106,011 - 156,993)	2 (1 - 3)	6 (3 - 8)	2,840 (2,263 - 3,353)	17,425 (14,514 - 20,252)	106,047 (87,273 - 135,956)
Cerebrovascular disease	185,577 (163,109 - 228,573)	12 (8 - 16)	13 (10 - 17)	2,926 (2,452 - 3,485)	19,435 (16,534 - 22,528)	163,192 (142,022 - 204,546)
Ischemic stroke	117,571 (98,197 - 156,199)	1 (0 - 1)	1 (1 - 1)	222 (163 - 304)	5,482 (4,128 - 7,370)	111,865 (93,207 - 149,003)
Hemorrhagic stroke	68,007 (54,476 - 80,497)	11 (7 - 15)	12 (9 - 15)	2,704 (2,265 - 3,213)	13,953 (11,621 - 16,282)	51,327 (39,467 - 63,655)
Hypertensive heart disease	22,950 (14,945 - 38,630)	0 (0 - 1)	1 (1 - 1)	236 (149 - 433)	1,164 (759 - 1,962)	21,549 (13,989 - 36,809)
Cardiomyopathy and myocarditis	5,655 (4,634 - 7,604)	35 (25 - 47)	19 (14 - 23)	462 (370 - 644)	1,139 (872 - 1,464)	4,000 (3,115 - 5,502)
Atrial fibrillation and flutter	10,224 (7,657 - 13,473)	--	--	36 (28 - 47)	605 (474 - 763)	9,582 (7,120 - 12,777)
Aortic aneurysm	12,740 (7,368 - 17,386)	--	--	232 (116 - 299)	1,947 (1,094 - 2,487)	10,561 (6,021 - 14,869)
Peripheral vascular disease	1,080 (848 - 1,385)	--	--	3 (2 - 4)	61 (48 - 77)	1,016 (786 - 1,331)
Endocarditis	2,193 (1,605 - 3,311)	2 (1 - 3)	1 (1 - 2)	79 (56 - 119)	361 (256 - 583)	1,750 (1,258 - 2,716)
Other cardiovascular and circulatory diseases	17,609 (10,885 - 22,824)	7 (4 - 10)	5 (3 - 7)	304 (227 - 378)	1,896 (1,456 - 2,468)	15,398 (8,726 - 20,458)
Chronic respiratory diseases	93,861 (83,260 - 110,152)	37 (24 - 52)	19 (15 - 25)	599 (502 - 856)	86,886 (5,407 - 7,982)	86,886 (76,244 - 101,787)
Chronic obstructive pulmonary disease	57,753 (46,223 - 68,920)	13 (8 - 20)	5 (4 - 7)	303 (242 - 460)	2,982 (2,182 - 3,721)	54,449 (43,460 - 65,050)
Pneumoconiosis	1,769 (1,125 - 2,533)	1 (0 - 1)	1 (1 - 2)	25 (17 - 39)	254 (157 - 423)	1,489 (930 - 2,125)
Silicosis	672 (411 - 997)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	68 (39 - 120)	599 (359 - 893)
Asbestosis	576 (363 - 850)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	102 (60 - 172)	470 (283 - 701)
Coal workers pneumoconiosis	59 (37 - 88)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	18 (11 - 32)	37 (22 - 56)
Other pneumoconiosis	463 (300 - 663)	0 (0 - 0)	0 (0 - 0)	14 (10 - 22)	66 (40 - 108)	382 (241 - 554)

Web Table 31- Japan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	3,086 (2,182 - 4,617)	6 (4 - 10)	7 (5 - 9)	109 (88 - 156)	287 (206 - 418)	2,677 (1,829 - 4,138)
Interstitial lung disease and pulmonary sarcoidosis	29,766 (22,735 - 41,605)	8 (5 - 13)	4 (2 - 6)	106 (80 - 161)	2,721 (2,113 - 3,846)	26,927 (20,201 - 38,189)
Other chronic respiratory diseases	1,487 (1,039 - 2,122)	9 (5 - 13)	3 (2 - 4)	55 (43 - 72)	76 (52 - 102)	1,344 (913 - 1,977)
Cirrhosis	26,042 (23,346 - 28,889)	5 (3 - 7)	4 (3 - 5)	1,615 (1,384 - 1,860)	8,065 (7,002 - 9,218)	16,353 (14,303 - 18,473)
Cirrhosis due to hepatitis B	4,352 (3,072 - 6,244)	0 (0 - 0)	0 (0 - 0)	231 (158 - 329)	1,228 (848 - 1,695)	2,894 (1,881 - 4,452)
Cirrhosis due to hepatitis C	12,995 (8,265 - 16,620)	1 (0 - 1)	1 (0 - 2)	728 (464 - 1,008)	3,895 (2,612 - 5,147)	8,371 (4,609 - 11,003)
Cirrhosis due to alcohol use	5,164 (3,528 - 7,241)	--	--	259 (165 - 381)	1,639 (1,112 - 2,347)	3,266 (2,136 - 4,912)
Cirrhosis due to other causes	3,531 (2,156 - 5,054)	4 (3 - 6)	3 (2 - 3)	398 (240 - 561)	1,304 (720 - 1,919)	1,822 (1,109 - 2,994)
Digestive diseases	28,889 (25,415 - 33,257)	7 (4 - 11)	9 (7 - 11)	464 (402 - 560)	2,876 (2,486 - 3,322)	25,532 (22,271 - 29,846)
Peptic ulcer disease	5,279 (4,157 - 7,040)	0 (0 - 1)	1 (0 - 1)	85 (63 - 115)	633 (447 - 807)	4,560 (3,451 - 6,267)
Gastritis and duodenitis	389 (127 - 1,179)	0 (0 - 1)	1 (0 - 1)	5 (3 - 8)	11 (5 - 27)	372 (114 - 1,154)
Appendicitis	288 (189 - 425)	0 (0 - 0)	1 (1 - 1)	12 (8 - 17)	37 (26 - 51)	237 (150 - 368)
Paralytic ileus and intestinal obstruction	8,171 (5,502 - 11,365)	4 (2 - 6)	3 (2 - 4)	105 (69 - 145)	734 (513 - 1,057)	7,325 (4,878 - 10,289)
Inguinal, femoral, and abdominal hernia	570 (269 - 844)	0 (0 - 1)	1 (0 - 1)	5 (2 - 6)	36 (22 - 53)	528 (236 - 799)
Inflammatory bowel disease	549 (333 - 1,158)	0 (0 - 1)	1 (0 - 1)	16 (11 - 28)	77 (51 - 138)	454 (261 - 1,006)
Vascular intestinal disorders	2,655 (1,419 - 4,141)	0 (0 - 1)	0 (0 - 1)	25 (13 - 44)	305 (163 - 534)	2,324 (1,204 - 3,661)
Gallbladder and biliary diseases	5,973 (4,071 - 7,561)	0 (0 - 0)	1 (0 - 1)	34 (26 - 43)	332 (241 - 419)	5,606 (3,759 - 7,167)
Pancreatitis	1,760 (1,337 - 2,496)	0 (0 - 0)	1 (0 - 0)	118 (89 - 165)	336 (246 - 480)	1,305 (944 - 1,931)
Other digestive diseases	3,255 (2,386 - 4,089)	1 (1 - 2)	1 (1 - 2)	59 (41 - 74)	374 (258 - 466)	2,820 (2,066 - 3,609)
Neurological disorders	65,422 (56,813 - 74,455)	41 (28 - 58)	37 (29 - 46)	557 (478 - 646)	3,433 (2,988 - 3,893)	61,355 (52,908 - 70,140)
Alzheimer disease and other dementias	52,598 (44,623 - 61,116)	--	--	1 (1 - 3)	1,179 (974 - 1,456)	51,418 (43,389 - 59,865)
Parkinson disease	7,447 (4,986 - 9,025)	--	--	35 (22 - 43)	664 (518 - 812)	6,748 (4,370 - 8,277)
Epilepsy	905 (538 - 1,216)	10 (6 - 15)	14 (9 - 19)	193 (150 - 233)	136 (87 - 176)	552 (276 - 818)
Multiple sclerosis	145 (85 - 184)	--	--	33 (19 - 44)	65 (35 - 84)	47 (29 - 67)
Other neurological disorders	4,326 (3,566 - 4,886)	31 (21 - 45)	22 (17 - 30)	294 (250 - 362)	1,389 (1,180 - 1,655)	2,591 (2,008 - 2,984)
Mental and substance use disorders	1,423 (1,101 - 1,644)	2 (1 - 3)	0 (0 - 1)	453 (385 - 575)	466 (332 - 576)	502 (339 - 633)
Schizophrenia	393 (197 - 530)	--	--	60 (36 - 81)	146 (72 - 204)	188 (76 - 288)
Alcohol use disorders	463 (303 - 675)	--	--	106 (76 - 193)	234 (147 - 341)	122 (68 - 160)
Drug use disorders	553 (477 - 643)	2 (1 - 3)	--	273 (230 - 326)	86 (70 - 102)	192 (146 - 250)
Opioid use disorders	153 (128 - 179)	1 (0 - 1)	--	75 (63 - 91)	21 (17 - 25)	56 (41 - 74)
Cocaine use disorders	47 (39 - 57)	0 (0 - 0)	--	27 (22 - 33)	6 (5 - 8)	14 (10 - 21)
Amphetamine use disorders	44 (36 - 53)	0 (0 - 0)	--	21 (17 - 26)	7 (6 - 9)	15 (10 - 21)
Other drug use disorders	310 (265 - 362)	1 (1 - 1)	--	150 (125 - 181)	52 (41 - 62)	107 (81 - 140)
Eating disorders	14 (9 - 20)	--	0 (0 - 1)	13 (8 - 20)	--	--
Anorexia nervosa	14 (9 - 20)	--	0 (0 - 1)	13 (8 - 20)	--	--
Diabetes, urogenital, blood, and endocrine diseases	63,383 (54,267 - 74,356)	99 (71 - 134)	47 (37 - 61)	1,148 (997 - 1,562)	7,123 (6,214 - 8,799)	54,967 (46,334 - 63,907)
Diabetes mellitus	9,587 (8,311 - 11,401)	1 (1 - 2)	2 (1 - 2)	276 (237 - 324)	1,620 (1,386 - 1,901)	7,687 (6,474 - 9,302)
Acute glomerulonephritis	149 (103 - 226)	0 (0 - 1)	1 (1 - 1)	7 (5 - 9)	17 (12 - 24)	124 (80 - 198)
Chronic kidney disease	38,337 (32,237 - 49,090)	7 (5 - 10)	6 (5 - 9)	363 (289 - 666)	4,088 (3,397 - 5,749)	33,873 (28,013 - 42,574)
Chronic kidney disease due to diabetes mellitus	15,006 (11,899 - 22,313)	1 (0 - 1)	1 (1 - 2)	193 (142 - 354)	2,360 (1,826 - 3,286)	12,452 (9,617 - 18,791)

Web Table 31- Japan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	5,328 (3,458 - 8,600)	2 (1 - 3)	1 (1 - 1)	37 (23 - 85)	243 (156 - 480)	5,045 (3,205 - 8,207)
Chronic kidney disease due to glomerulonephritis	1,866 (1,235 - 3,022)	2 (1 - 2)	2 (1 - 2)	33 (23 - 54)	190 (131 - 305)	1,640 (1,042 - 2,694)
Chronic kidney disease due to other causes	16,137 (9,783 - 22,542)	4 (2 - 6)	3 (2 - 4)	101 (58 - 229)	1,294 (711 - 2,246)	14,736 (8,758 - 20,395)
Urinary diseases and male infertility	9,238 (5,333 - 12,113)	6 (3 - 8)	2 (1 - 2)	69 (44 - 84)	561 (320 - 690)	8,601 (4,907 - 11,416)
Interstitial nephritis and urinary tract infections	8,095 (4,586 - 10,716)	3 (2 - 5)	1 (0 - 1)	50 (32 - 62)	461 (261 - 573)	7,581 (4,199 - 10,121)
Urolithiasis	463 (182 - 824)	--	1 (0 - 1)	9 (5 - 14)	42 (20 - 70)	412 (150 - 750)
Other urinary diseases	680 (320 - 1,052)	2 (1 - 3)	0 (0 - 1)	11 (6 - 14)	58 (28 - 88)	608 (275 - 968)
Gynecological diseases	23 (12 - 35)	--	--	3 (2 - 3)	2 (1 - 2)	19 (9 - 30)
Uterine fibroids	6 (3 - 10)	--	--	0 (0 - 1)	0 (0 - 1)	5 (3 - 9)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	5 (3 - 9)	--	--	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)
Other gynecological diseases	10 (6 - 16)	--	--	1 (1 - 2)	1 (1 - 1)	8 (4 - 13)
Hemoglobinopathies and hemolytic anemias	1,676 (1,226 - 2,412)	25 (16 - 41)	16 (11 - 25)	203 (139 - 321)	217 (161 - 332)	1,215 (841 - 1,774)
Thalassemias	140 (102 - 215)	17 (11 - 29)	12 (8 - 19)	92 (63 - 145)	13 (10 - 19)	6 (4 - 9)
Sickle cell disorders	4 (3 - 7)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
G6PD deficiency	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Other hemoglobinopathies and hemolytic anemias	1,528 (1,099 - 2,202)	7 (5 - 12)	4 (2 - 6)	107 (73 - 174)	202 (149 - 310)	1,207 (835 - 1,764)
Endocrine, metabolic, blood, and immune disorders	4,374 (2,985 - 5,465)	59 (38 - 83)	20 (14 - 28)	228 (183 - 302)	618 (457 - 803)	3,448 (2,173 - 4,487)
Musculoskeletal disorders	5,226 (4,228 - 6,574)	--	5 (4 - 7)	164 (135 - 293)	961 (796 - 1,634)	4,095 (3,188 - 5,087)
Rheumatoid arthritis	2,169 (1,605 - 3,032)	--	1 (1 - 1)	17 (13 - 27)	331 (242 - 530)	1,821 (1,300 - 2,533)
Other musculoskeletal disorders	3,056 (2,379 - 3,896)	--	4 (3 - 6)	147 (120 - 271)	631 (498 - 1,011)	2,275 (1,623 - 2,893)
Other non-communicable diseases	4,744 (4,091 - 5,558)	1,279 (989 - 1,637)	79 (62 - 101)	299 (257 - 363)	437 (381 - 505)	2,650 (2,133 - 3,308)
Congenital anomalies	2,703 (2,255 - 3,179)	1,137 (868 - 1,484)	77 (61 - 99)	274 (234 - 336)	288 (244 - 346)	927 (655 - 1,183)
Neural tube defects	27 (19 - 35)	15 (10 - 22)	1 (1 - 2)	5 (3 - 7)	3 (2 - 5)	2 (1 - 3)
Congenital heart anomalies	1,189 (967 - 1,432)	497 (375 - 658)	41 (31 - 56)	156 (127 - 193)	133 (104 - 165)	363 (250 - 485)
Cleft lip and cleft palate	4 (1 - 12)	4 (1 - 12)	--	--	--	--
Down syndrome	86 (47 - 166)	41 (17 - 92)	6 (3 - 13)	24 (14 - 46)	11 (6 - 20)	4 (2 - 7)
Chromosomal unbalanced rearrangements	213 (140 - 298)	195 (126 - 278)	4 (2 - 6)	8 (5 - 11)	4 (3 - 5)	3 (2 - 4)
Other congenital anomalies	1,185 (957 - 1,425)	386 (282 - 522)	25 (17 - 36)	80 (62 - 104)	138 (110 - 173)	556 (396 - 730)
Skin and subcutaneous diseases	1,902 (1,444 - 2,484)	4 (3 - 5)	2 (1 - 2)	25 (20 - 31)	149 (121 - 179)	1,724 (1,273 - 2,311)
Cellulitis	492 (249 - 757)	1 (1 - 2)	0 (0 - 1)	10 (7 - 14)	67 (46 - 89)	413 (185 - 669)
Pyoderma	478 (325 - 690)	1 (1 - 2)	0 (0 - 1)	7 (5 - 9)	54 (39 - 72)	416 (264 - 625)
Decubitus ulcer	655 (408 - 1,032)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	9 (6 - 13)	642 (399 - 1,020)
Other skin and subcutaneous diseases	277 (139 - 540)	1 (1 - 2)	0 (0 - 1)	5 (3 - 6)	19 (12 - 27)	253 (115 - 512)
Sudden infant death syndrome	139 (78 - 274)	139 (78 - 274)	--	--	--	--
Injuries	82,832 (69,378 - 93,622)	432 (317 - 592)	342 (287 - 406)	15,855 (13,651 - 17,514)	18,880 (16,138 - 21,349)	47,324 (36,809 - 55,656)
Transport injuries	10,561 (9,357 - 12,091)	69 (46 - 99)	110 (86 - 139)	2,091 (1,812 - 2,549)	2,665 (2,306 - 3,109)	5,626 (4,789 - 6,568)
Road injuries	9,876 (8,750 - 11,366)	62 (42 - 89)	103 (79 - 130)	1,959 (1,689 - 2,403)	2,470 (2,125 - 2,891)	5,282 (4,512 - 6,168)
Pedestrian road injuries	3,889 (2,923 - 5,189)	39 (25 - 60)	50 (35 - 67)	365 (219 - 554)	887 (625 - 1,217)	2,549 (1,919 - 3,484)

Web Table 31- Japan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	2,156 (1,576 - 2,822)	3 (1 - 7)	30 (20 - 43)	143 (90 - 195)	481 (334 - 674)	1,499 (1,052 - 2,038)
Motorcyclist road injuries	1,356 (934 - 1,843)	1 (0 - 1)	4 (2 - 7)	532 (329 - 704)	383 (239 - 552)	438 (278 - 704)
Motor vehicle road injuries	2,456 (1,789 - 3,178)	19 (11 - 29)	18 (11 - 27)	913 (696 - 1,307)	715 (493 - 948)	790 (430 - 1,104)
Other road injuries	19 (9 - 27)	0 (0 - 1)	1 (0 - 2)	6 (3 - 10)	4 (2 - 7)	7 (3 - 13)
Other transport injuries	685 (506 - 884)	6 (3 - 11)	8 (5 - 12)	132 (96 - 178)	195 (128 - 260)	344 (221 - 494)
Unintentional injuries	41,002 (29,757 - 49,963)	314 (224 - 439)	155 (123 - 203)	2,077 (1,751 - 2,470)	5,496 (4,271 - 6,469)	32,960 (22,873 - 41,049)
Falls	11,633 (8,610 - 14,071)	29 (20 - 42)	17 (12 - 23)	507 (425 - 659)	1,431 (1,158 - 1,717)	9,648 (6,851 - 12,060)
Drowning	6,633 (4,356 - 8,376)	81 (43 - 168)	79 (57 - 125)	565 (435 - 836)	1,254 (806 - 1,627)	4,655 (2,853 - 6,103)
Fire, heat, and hot substances	2,491 (1,848 - 3,020)	26 (17 - 40)	20 (14 - 28)	200 (149 - 246)	435 (291 - 569)	1,811 (1,343 - 2,276)
Poisonings	771 (540 - 932)	4 (2 - 6)	4 (3 - 5)	169 (107 - 209)	160 (104 - 200)	434 (279 - 566)
Exposure to mechanical forces	1,170 (995 - 1,394)	53 (33 - 88)	10 (7 - 13)	205 (165 - 353)	352 (285 - 505)	551 (356 - 688)
Unintentional firearm injuries	45 (34 - 59)	1 (0 - 1)	1 (1 - 1)	9 (7 - 11)	9 (6 - 12)	25 (16 - 38)
Unintentional suffocation	300 (140 - 408)	45 (27 - 80)	3 (2 - 5)	12 (9 - 17)	26 (16 - 37)	213 (58 - 323)
Other exposure to mechanical forces	826 (705 - 1,143)	7 (4 - 10)	6 (4 - 9)	184 (145 - 331)	317 (253 - 475)	312 (248 - 386)
Adverse effects of medical treatment	2,051 (1,117 - 2,761)	15 (7 - 23)	6 (3 - 9)	87 (51 - 116)	324 (173 - 438)	1,620 (845 - 2,227)
Animal contact	84 (60 - 165)	1 (0 - 1)	1 (1 - 2)	8 (6 - 14)	21 (15 - 47)	53 (35 - 103)
Venomous animal contact	47 (32 - 100)	0 (0 - 1)	1 (0 - 1)	4 (3 - 7)	13 (8 - 31)	29 (18 - 62)
Non-venomous animal contact	38 (24 - 66)	0 (0 - 1)	1 (0 - 1)	4 (3 - 7)	9 (5 - 15)	24 (14 - 44)
Foreign body	15,888 (8,018 - 22,181)	102 (65 - 150)	16 (10 - 23)	293 (167 - 376)	1,443 (778 - 1,878)	14,034 (6,914 - 20,131)
Pulmonary aspiration and foreign body in airway	15,860 (7,995 - 22,145)	101 (64 - 150)	15 (9 - 21)	288 (162 - 370)	1,438 (775 - 1,873)	14,017 (6,900 - 20,113)
Foreign body in other body part	28 (17 - 41)	1 (0 - 1)	1 (1 - 1)	5 (4 - 7)	5 (3 - 6)	16 (8 - 29)
Other unintentional injuries	279 (220 - 352)	4 (3 - 6)	2 (1 - 3)	43 (31 - 61)	76 (51 - 110)	155 (108 - 212)
Self-harm and interpersonal violence	31,269 (26,062 - 34,746)	49 (35 - 81)	77 (59 - 99)	11,686 (8,773 - 13,229)	10,719 (8,150 - 12,281)	8,737 (7,359 - 11,404)
Self-harm	30,314 (24,978 - 33,751)	--	50 (32 - 66)	11,395 (8,438 - 12,938)	10,493 (7,936 - 12,063)	8,375 (7,036 - 11,032)
Interpersonal violence	955 (768 - 1,285)	49 (35 - 81)	27 (20 - 43)	291 (233 - 456)	225 (175 - 317)	362 (254 - 460)
Assault by firearm	79 (37 - 129)	1 (0 - 2)	1 (0 - 2)	23 (11 - 48)	21 (9 - 35)	34 (14 - 55)
Assault by sharp object	266 (200 - 422)	4 (2 - 9)	4 (2 - 7)	101 (72 - 177)	76 (54 - 120)	81 (52 - 118)
Assault by other means	610 (476 - 814)	44 (31 - 72)	23 (16 - 35)	167 (126 - 246)	129 (94 - 187)	248 (168 - 328)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Japan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	687,988 (642,977 - 734,701)	1,739 (1,337 - 2,252)	580 (489 - 683)	27,815 (25,123 - 30,721)	144,747 (132,453 - 157,728)	513,107 (483,030 - 543,699)
Communicable, maternal, neonatal, and nutritional diseases	81,533 (65,181 - 98,358)	581 (435 - 757)	60 (42 - 81)	868 (710 - 1,037)	6,972 (5,355 - 8,787)	73,054 (57,902 - 89,919)
HIV/AIDS and tuberculosis	2,951 (2,370 - 4,008)	0 (0 - 1)	0 (0 - 1)	79 (65 - 107)	361 (275 - 675)	2,510 (1,969 - 3,299)
Tuberculosis	2,906 (2,327 - 3,961)	0 (0 - 1)	0 (0 - 1)	50 (38 - 80)	349 (262 - 658)	2,507 (1,967 - 3,296)
HIV/AIDS	45 (30 - 67)	0 (0 - 0)	0 (0 - 0)	29 (22 - 38)	12 (6 - 25)	3 (1 - 7)
HIV/AIDS resulting in mycobacterial infection	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	42 (28 - 63)	0 (0 - 0)	0 (0 - 0)	27 (20 - 36)	11 (6 - 24)	3 (1 - 7)
Diarrhea, lower respiratory, and other common infectious diseases	75,138 (59,282 - 92,371)	148 (93 - 205)	49 (34 - 70)	648 (509 - 806)	5,978 (4,492 - 7,718)	68,315 (53,321 - 85,399)
Diarrheal diseases	1,284 (899 - 1,838)	16 (9 - 26)	2 (1 - 3)	28 (21 - 36)	153 (107 - 204)	1,085 (716 - 1,618)
Intestinal infectious diseases	64 (24 - 140)	10 (3 - 22)	22 (3 - 23)	22 (7 - 50)	10 (3 - 26)	13 (4 - 29)
Typhoid fever	39 (12 - 90)	5 (2 - 13)	6 (2 - 15)	14 (4 - 33)	6 (1 - 18)	7 (1 - 18)
Paratyphoid fever	18 (5 - 45)	3 (1 - 7)	3 (1 - 8)	6 (2 - 16)	3 (0 - 7)	3 (1 - 9)
Other intestinal infectious diseases	8 (3 - 15)	1 (0 - 5)	0 (0 - 2)	2 (0 - 5)	2 (0 - 5)	3 (0 - 7)
Lower respiratory infections	73,070 (57,096 - 90,442)	93 (56 - 136)	28 (18 - 41)	510 (377 - 655)	5,632 (4,171 - 7,364)	66,807 (51,776 - 84,032)
Upper respiratory infections	13 (3 - 41)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (0 - 9)	9 (0 - 37)
Otitis media	19 (15 - 25)	0 (0 - 1)	1 (0 - 1)	3 (2 - 3)	3 (2 - 4)	12 (8 - 18)
Meningitis	352 (291 - 414)	16 (9 - 25)	3 (2 - 4)	36 (29 - 44)	92 (72 - 112)	206 (159 - 256)
Pneumococcal meningitis	72 (50 - 102)	2 (1 - 4)	1 (0 - 1)	7 (4 - 11)	19 (10 - 31)	43 (22 - 65)
H influenzae type B meningitis	55 (36 - 74)	7 (4 - 12)	1 (1 - 2)	6 (4 - 8)	12 (6 - 19)	29 (17 - 44)
Meningococcal meningitis	71 (41 - 107)	0 (0 - 1)	0 (0 - 0)	6 (3 - 11)	16 (4 - 28)	48 (25 - 76)
Other meningitis	154 (119 - 195)	6 (3 - 11)	1 (1 - 2)	16 (11 - 22)	45 (31 - 62)	86 (56 - 119)
Encephalitis	262 (178 - 392)	9 (4 - 16)	4 (2 - 7)	40 (28 - 66)	77 (50 - 122)	132 (78 - 198)
Diphtheria	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	--
Whooping cough	5 (3 - 7)	1 (0 - 3)	1 (0 - 1)	2 (2 - 3)	1 (0 - 1)	--
Tetanus	9 (5 - 15)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)	4 (2 - 9)
Measles	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	58 (8 - 237)	2 (0 - 8)	1 (0 - 3)	4 (1 - 12)	5 (0 - 17)	46 (1 - 227)
Neglected tropical diseases and malaria	108 (52 - 139)	1 (1 - 2)	2 (1 - 2)	10 (8 - 11)	28 (14 - 39)	67 (28 - 97)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	4 (4 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	2 (2 - 2)
Dengue	6 (4 - 7)	0 (0 - 0)	1 (0 - 1)	3 (2 - 3)	2 (1 - 2)	1 (1 - 1)
Rabies	6 (3 - 7)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 2)	1 (0 - 1)
Other neglected tropical diseases	91 (35 - 123)	0 (0 - 1)	1 (0 - 1)	3 (3 - 4)	23 (10 - 34)	63 (23 - 93)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Japan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	399 (298 - 522)	399 (298 - 522)	--	--	--	--
Neonatal preterm birth complications	163 (105 - 245)	163 (105 - 245)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	73 (44 - 109)	73 (44 - 109)	--	--	--	--
Neonatal sepsis and other neonatal infections	50 (24 - 93)	50 (24 - 93)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Other neonatal disorders	111 (67 - 167)	111 (67 - 167)	--	--	--	--
Nutritional deficiencies	1,477 (788 - 2,016)	3 (2 - 5)	1 (0 - 1)	69 (37 - 98)	272 (130 - 364)	1,132 (610 - 1,649)
Protein-energy malnutrition	863 (296 - 1,245)	2 (1 - 3)	0 (0 - 1)	42 (16 - 59)	179 (59 - 249)	641 (206 - 960)
Iodine deficiency	4 (0 - 22)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)	3 (0 - 21)
Iron-deficiency anemia	402 (173 - 845)	0 (0 - 1)	0 (0 - 0)	17 (8 - 34)	49 (21 - 101)	335 (137 - 722)
Other nutritional deficiencies	209 (94 - 440)	1 (0 - 2)	0 (0 - 1)	10 (4 - 20)	43 (15 - 77)	154 (67 - 345)
Other communicable, maternal, neonatal, and nutritional diseases	1,461 (712 - 1,974)	29 (6 - 105)	7 (4 - 14)	63 (44 - 79)	333 (175 - 445)	1,029 (452 - 1,459)
Sexually transmitted diseases excluding HIV	32 (10 - 119)	16 (0 - 93)	1 (0 - 8)	2 (1 - 3)	5 (3 - 11)	7 (3 - 18)
Syphilis	29 (7 - 116)	16 (0 - 93)	1 (0 - 8)	1 (1 - 2)	4 (2 - 8)	6 (2 - 15)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	2 (2 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Hepatitis	125 (98 - 158)	1 (0 - 1)	1 (0 - 1)	17 (12 - 25)	49 (34 - 67)	58 (39 - 81)
Acute hepatitis A	10 (3 - 23)	0 (0 - 1)	0 (0 - 1)	3 (1 - 6)	4 (1 - 10)	3 (1 - 9)
Acute hepatitis B	111 (84 - 143)	0 (0 - 1)	0 (0 - 1)	14 (9 - 20)	43 (29 - 61)	54 (37 - 77)
Acute hepatitis C	4 (1 - 10)	--	0 (0 - 0)	1 (0 - 3)	2 (0 - 5)	1 (0 - 3)
Other infectious diseases	1,304 (562 - 1,799)	12 (5 - 19)	5 (3 - 8)	43 (26 - 57)	279 (122 - 387)	965 (382 - 1,392)
Non-communicable diseases	555,555 (515,092 - 598,455)	905 (690 - 1,176)	295 (244 - 358)	15,044 (13,317 - 17,262)	123,926 (112,986 - 135,446)	415,386 (386,923 - 446,080)
Neoplasms	245,448 (223,912 - 269,539)	82 (52 - 120)	158 (125 - 203)	6,073 (5,172 - 7,277)	71,817 (63,616 - 81,088)	167,318 (152,950 - 183,555)
Esophageal cancer	11,639 (9,807 - 15,550)	--	--	193 (138 - 347)	4,809 (3,981 - 6,606)	6,637 (5,447 - 8,925)
Stomach cancer	39,039 (33,873 - 45,455)	--	--	798 (644 - 956)	10,696 (8,998 - 12,453)	27,545 (22,961 - 33,611)
Liver cancer	31,346 (22,427 - 48,653)	--	4 (2 - 6)	873 (434 - 1,660)	12,796 (7,576 - 21,767)	17,673 (12,611 - 26,537)
Liver cancer due to hepatitis B	4,549 (2,580 - 8,029)	--	2 (1 - 4)	300 (130 - 604)	2,404 (1,212 - 4,587)	1,843 (1,149 - 3,175)
Liver cancer due to hepatitis C	22,223 (15,807 - 34,379)	--	1 (0 - 1)	460 (219 - 923)	8,586 (4,981 - 14,912)	13,176 (9,359 - 19,835)
Liver cancer due to alcohol use	3,751 (2,248 - 6,063)	--	--	79 (29 - 161)	1,423 (681 - 2,578)	2,249 (1,359 - 3,580)
Liver cancer due to other causes	823 (433 - 1,462)	--	1 (0 - 1)	35 (13 - 77)	382 (163 - 750)	406 (203 - 687)
Larynx cancer	1,096 (850 - 1,566)	--	--	17 (12 - 25)	302 (222 - 465)	778 (587 - 1,103)
Tracheal, bronchus and lung cancer	55,274 (49,554 - 61,917)	--	--	776 (640 - 928)	14,441 (12,621 - 16,420)	40,056 (35,262 - 45,434)
Breast cancer	89 (21 - 135)	--	--	5 (2 - 8)	22 (5 - 36)	63 (14 - 103)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	12,420 (8,381 - 15,992)	--	--	14 (8 - 21)	1,225 (733 - 1,603)	11,181 (7,420 - 14,739)

Web Table 31- Japan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	28,880 (25,456 - 32,792)	--	--	790 (662 - 941)	8,661 (7,393 - 9,955)	19,429 (16,749 - 22,727)
Lip and oral cavity cancer	2,442 (1,709 - 2,934)	--	--	134 (103 - 168)	864 (609 - 1,083)	1,444 (939 - 1,832)
Nasopharynx cancer	644 (402 - 804)	--	1 (0 - 2)	50 (34 - 79)	283 (184 - 385)	311 (160 - 420)
Other pharynx cancer	1,970 (1,000 - 2,490)	--	--	56 (37 - 75)	864 (444 - 1,127)	1,050 (500 - 1,414)
Gallbladder and biliary tract cancer	9,296 (5,676 - 12,077)	--	--	114 (79 - 168)	1,989 (1,314 - 2,820)	7,193 (4,217 - 9,520)
Pancreatic cancer	15,786 (13,828 - 17,780)	--	--	382 (311 - 464)	5,405 (4,551 - 6,280)	9,999 (8,571 - 11,592)
Malignant skin melanoma	407 (211 - 716)	--	--	31 (16 - 56)	134 (67 - 231)	242 (126 - 443)
Non-melanoma skin cancer	530 (334 - 891)	--	--	14 (9 - 24)	92 (54 - 151)	424 (266 - 721)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	117 (87 - 164)	--	--	65 (46 - 91)	23 (16 - 34)	29 (20 - 46)
Kidney cancer	4,158 (3,393 - 5,073)	2 (1 - 4)	1 (1 - 2)	113 (88 - 144)	1,250 (1,009 - 1,537)	2,791 (2,100 - 3,621)
Bladder cancer	5,221 (3,756 - 6,360)	--	--	43 (33 - 54)	858 (638 - 1,038)	4,321 (3,050 - 5,387)
Brain and nervous system cancer	1,383 (1,084 - 1,830)	12 (6 - 21)	29 (20 - 43)	226 (170 - 286)	522 (400 - 710)	595 (427 - 863)
Thyroid cancer	619 (500 - 752)	--	0 (0 - 0)	15 (11 - 19)	168 (127 - 214)	436 (344 - 546)
Mesothelioma	1,096 (501 - 1,801)	--	--	27 (14 - 47)	348 (125 - 521)	721 (342 - 1,317)
Hodgkin lymphoma	128 (92 - 201)	0 (0 - 1)	1 (0 - 2)	19 (13 - 29)	37 (26 - 66)	70 (47 - 109)
Non-Hodgkin lymphoma	6,254 (2,940 - 7,908)	6 (2 - 12)	16 (8 - 29)	288 (175 - 439)	1,670 (846 - 2,311)	4,273 (1,839 - 5,648)
Multiple myeloma	2,423 (1,257 - 3,681)	--	--	44 (25 - 72)	644 (330 - 1,037)	1,735 (875 - 2,674)
Leukemia	5,104 (4,471 - 5,828)	23 (13 - 40)	46 (33 - 61)	426 (360 - 504)	1,489 (1,248 - 1,773)	3,120 (2,615 - 3,688)
Other neoplasms	8,085 (6,056 - 10,222)	38 (21 - 59)	60 (37 - 85)	559 (435 - 734)	2,224 (1,701 - 3,729)	5,204 (3,090 - 6,727)
Cardiovascular diseases	166,109 (151,180 - 183,621)	31 (21 - 43)	25 (19 - 31)	5,320 (4,546 - 6,101)	31,024 (26,775 - 35,556)	129,709 (117,528 - 142,862)
Rheumatic heart disease	1,016 (521 - 1,497)	0 (0 - 0)	1 (0 - 1)	18 (11 - 26)	136 (87 - 211)	861 (398 - 1,300)
Ischemic heart disease	53,795 (44,576 - 65,792)	1 (1 - 2)	4 (2 - 5)	2,284 (1,772 - 2,772)	13,110 (10,522 - 15,754)	38,397 (31,028 - 49,208)
Cerebrovascular disease	85,537 (71,303 - 99,514)	8 (4 - 11)	7 (5 - 9)	2,017 (1,596 - 2,510)	13,332 (10,541 - 16,130)	70,173 (58,720 - 81,902)
Ischemic stroke	52,867 (42,940 - 63,346)	1 (0 - 1)	0 (0 - 1)	140 (91 - 198)	4,109 (2,955 - 5,462)	48,618 (39,556 - 58,214)
Hemorrhagic stroke	32,670 (22,637 - 40,486)	7 (4 - 10)	7 (4 - 9)	1,877 (1,486 - 2,325)	9,224 (6,903 - 11,241)	21,556 (13,777 - 27,977)
Hypertensive heart disease	5,291 (2,862 - 10,169)	0 (0 - 0)	0 (0 - 1)	185 (110 - 364)	720 (450 - 1,382)	4,386 (2,233 - 8,980)
Cardiomyopathy and myocarditis	2,934 (2,254 - 4,312)	18 (12 - 25)	10 (7 - 14)	352 (273 - 525)	796 (565 - 1,081)	1,758 (1,268 - 2,818)
Atrial fibrillation and flutter	3,720 (2,719 - 5,069)	--	--	30 (22 - 41)	430 (322 - 586)	3,259 (2,314 - 4,548)
Aortic aneurysm	7,151 (3,567 - 8,761)	--	--	199 (84 - 257)	1,452 (729 - 1,841)	5,500 (2,705 - 6,911)
Peripheral vascular disease	414 (306 - 554)	--	--	2 (1 - 3)	47 (35 - 62)	365 (257 - 500)
Endocarditis	994 (650 - 1,677)	1 (1 - 2)	1 (0 - 1)	58 (38 - 97)	232 (147 - 404)	702 (438 - 1,229)
Other cardiovascular and circulatory diseases	5,255 (3,366 - 6,643)	3 (2 - 5)	2 (1 - 3)	174 (131 - 228)	768 (530 - 993)	4,307 (2,657 - 5,607)
Chronic respiratory diseases	53,693 (46,373 - 66,509)	20 (13 - 31)	12 (8 - 16)	417 (333 - 632)	4,883 (4,013 - 6,405)	48,361 (41,346 - 60,200)
Chronic obstructive pulmonary disease	34,407 (27,207 - 43,288)	8 (4 - 13)	3 (2 - 4)	225 (171 - 369)	2,162 (1,389 - 2,895)	32,009 (25,291 - 40,169)
Pneumoconiosis	1,618 (992 - 2,378)	0 (0 - 1)	1 (0 - 1)	23 (15 - 37)	245 (147 - 415)	1,350 (804 - 2,020)
Silicosis	659 (396 - 986)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	67 (38 - 118)	588 (349 - 880)
Asbestosis	541 (329 - 813)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	99 (57 - 170)	439 (259 - 672)
Coal workers pneumoconiosis	57 (35 - 86)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	18 (10 - 31)	36 (21 - 55)
Other pneumoconiosis	361 (214 - 557)	0 (0 - 0)	0 (0 - 0)	13 (8 - 21)	62 (36 - 104)	287 (157 - 454)

Web Table 31- Japan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	1,245 (888 - 1,646)	3 (1 - 5)	4 (3 - 6)	62 (48 - 87)	167 (105 - 226)	1,010 (693 - 1,386)
Interstitial lung disease and pulmonary sarcoidosis	15,819 (11,502 - 24,320)	4 (2 - 7)	2 (1 - 4)	70 (48 - 113)	2,264 (1,666 - 3,281)	13,479 (9,516 - 20,925)
Other chronic respiratory diseases	604 (420 - 844)	6 (3 - 9)	2 (1 - 3)	37 (27 - 53)	46 (27 - 67)	512 (346 - 743)
Cirrhosis	14,713 (13,041 - 16,585)	2 (1 - 3)	2 (1 - 2)	1,305 (1,088 - 1,545)	6,263 (5,301 - 7,318)	7,141 (6,141 - 8,241)
Cirrhosis due to hepatitis B	2,203 (1,401 - 3,265)	0 (0 - 0)	0 (0 - 0)	185 (117 - 276)	907 (587 - 1,313)	1,111 (666 - 1,822)
Cirrhosis due to hepatitis C	6,336 (3,383 - 8,868)	0 (0 - 0)	0 (0 - 1)	550 (296 - 802)	2,834 (1,583 - 3,940)	2,952 (1,176 - 4,436)
Cirrhosis due to alcohol use	3,974 (2,687 - 5,558)	--	--	245 (152 - 368)	1,497 (991 - 2,202)	2,233 (1,402 - 3,272)
Cirrhosis due to other causes	2,199 (1,050 - 3,435)	2 (1 - 3)	1 (1 - 2)	325 (161 - 483)	1,025 (448 - 1,657)	846 (371 - 1,556)
Digestive diseases	12,417 (10,585 - 14,751)	4 (2 - 6)	5 (4 - 7)	333 (275 - 419)	2,026 (1,663 - 2,422)	10,048 (8,512 - 12,095)
Peptic ulcer disease	2,467 (1,803 - 3,372)	0 (0 - 0)	0 (0 - 0)	69 (48 - 95)	499 (329 - 664)	1,899 (1,358 - 2,722)
Gastritis and duodenitis	116 (41 - 363)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	6 (3 - 18)	106 (34 - 345)
Appendicitis	135 (82 - 206)	0 (0 - 0)	0 (0 - 1)	8 (5 - 12)	25 (15 - 37)	102 (59 - 164)
Paralytic ileus and intestinal obstruction	3,547 (2,074 - 5,086)	2 (1 - 4)	2 (1 - 3)	66 (35 - 100)	478 (290 - 733)	2,998 (1,725 - 4,335)
Inguinal, femoral, and abdominal hernia	180 (89 - 288)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	24 (12 - 38)	152 (71 - 247)
Inflammatory bowel disease	248 (155 - 512)	0 (0 - 0)	0 (0 - 0)	11 (7 - 19)	51 (32 - 96)	186 (109 - 410)
Vascular intestinal disorders	1,172 (452 - 2,311)	0 (0 - 1)	0 (0 - 1)	17 (6 - 35)	211 (86 - 438)	943 (357 - 1,887)
Gallbladder and biliary diseases	2,356 (1,600 - 3,080)	0 (0 - 0)	0 (0 - 1)	21 (14 - 29)	226 (154 - 301)	2,109 (1,404 - 2,810)
Pancreatitis	934 (617 - 1,438)	0 (0 - 0)	0 (0 - 1)	96 (67 - 143)	264 (175 - 392)	574 (361 - 928)
Other digestive diseases	1,262 (777 - 1,648)	1 (0 - 1)	1 (0 - 1)	40 (24 - 54)	242 (141 - 323)	978 (588 - 1,327)
Neurological disorders	29,797 (24,951 - 35,149)	24 (16 - 39)	22 (17 - 30)	357 (293 - 442)	2,083 (1,735 - 2,453)	27,311 (22,696 - 32,575)
Alzheimer disease and other dementias	23,114 (18,483 - 28,299)	--	--	1 (0 - 2)	749 (571 - 975)	22,364 (17,800 - 27,517)
Parkinson disease	3,746 (2,650 - 4,698)	--	--	23 (14 - 30)	421 (302 - 526)	3,302 (2,253 - 4,206)
Epilepsy	503 (294 - 670)	6 (3 - 10)	8 (5 - 12)	117 (84 - 150)	90 (52 - 123)	283 (135 - 420)
Multiple sclerosis	52 (22 - 80)	--	--	12 (5 - 19)	23 (8 - 35)	16 (7 - 30)
Other neurological disorders	2,382 (1,709 - 2,860)	19 (12 - 32)	14 (10 - 22)	203 (163 - 274)	801 (636 - 1,067)	1,345 (831 - 1,641)
Mental and substance use disorders	882 (662 - 1,069)	1 (0 - 1)	0 (0 - 0)	290 (233 - 393)	348 (237 - 452)	243 (161 - 302)
Schizophrenia	191 (84 - 265)	--	--	38 (19 - 56)	87 (33 - 131)	66 (25 - 104)
Alcohol use disorders	413 (265 - 609)	--	--	87 (61 - 167)	215 (132 - 324)	110 (58 - 143)
Drug use disorders	275 (225 - 328)	1 (0 - 1)	--	162 (126 - 203)	46 (32 - 59)	67 (47 - 89)
Opioid use disorders	78 (64 - 95)	0 (0 - 0)	--	46 (36 - 60)	12 (8 - 16)	20 (14 - 28)
Cocaine use disorders	20 (15 - 25)	0 (0 - 0)	--	13 (9 - 18)	3 (2 - 4)	4 (2 - 5)
Amphetamine use disorders	17 (14 - 21)	0 (0 - 0)	--	10 (8 - 14)	3 (2 - 4)	4 (3 - 6)
Other drug use disorders	160 (131 - 192)	0 (0 - 1)	--	92 (72 - 117)	28 (20 - 37)	39 (28 - 52)
Eating disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Anorexia nervosa	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Diabetes, urogenital, blood, and endocrine diseases	28,794 (24,557 - 38,511)	59 (39 - 84)	27 (20 - 39)	723 (604 - 1,009)	4,880 (4,063 - 6,262)	23,106 (19,324 - 31,270)
Diabetes mellitus	4,378 (3,848 - 5,011)	1 (0 - 1)	1 (1 - 1)	210 (175 - 252)	1,198 (986 - 1,430)	2,968 (2,495 - 3,507)
Acute glomerulonephritis	66 (40 - 101)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	10 (6 - 15)	52 (30 - 85)
Chronic kidney disease	18,535 (15,105 - 28,090)	4 (3 - 6)	3 (2 - 6)	258 (196 - 502)	2,858 (2,259 - 4,223)	15,411 (12,234 - 23,095)
Chronic kidney disease due to diabetes mellitus	8,004 (5,710 - 15,213)	0 (0 - 1)	1 (0 - 1)	143 (95 - 284)	1,696 (1,197 - 2,603)	6,164 (4,198 - 12,509)

Web Table 31- Japan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	2,009 (1,008 - 4,062)	1 (0 - 2)	1 (0 - 1)	26 (13 - 68)	149 (78 - 349)	1,833 (909 - 3,672)
Chronic kidney disease due to glomerulonephritis	788 (418 - 1,496)	1 (0 - 1)	1 (1 - 1)	19 (10 - 37)	115 (59 - 210)	652 (327 - 1,288)
Chronic kidney disease due to other causes	7,734 (3,393 - 12,562)	2 (1 - 4)	1 (1 - 3)	69 (26 - 165)	899 (332 - 1,636)	6,762 (2,917 - 10,885)
Urinary diseases and male infertility	3,136 (1,642 - 4,085)	3 (2 - 5)	1 (0 - 1)	35 (20 - 44)	312 (156 - 402)	2,785 (1,443 - 3,711)
Interstitial nephritis and urinary tract infections	2,621 (1,358 - 3,477)	2 (1 - 3)	0 (0 - 0)	23 (12 - 30)	245 (120 - 324)	2,351 (1,200 - 3,160)
Urolithiasis	145 (68 - 274)	--	0 (0 - 0)	5 (3 - 8)	22 (10 - 41)	118 (51 - 236)
Other urinary diseases	369 (162 - 653)	1 (1 - 2)	0 (0 - 0)	7 (3 - 10)	45 (21 - 73)	316 (135 - 586)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	700 (461 - 1,161)	12 (7 - 22)	8 (5 - 15)	84 (53 - 146)	117 (73 - 198)	479 (306 - 791)
Thalassemias	59 (39 - 99)	9 (5 - 16)	6 (4 - 11)	34 (22 - 60)	7 (4 - 11)	3 (2 - 4)
Sickle cell disorders	2 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	637 (414 - 1,056)	3 (2 - 6)	2 (1 - 3)	48 (30 - 84)	108 (67 - 185)	475 (304 - 785)
Endocrine, metabolic, blood, and immune disorders	1,979 (1,412 - 2,838)	38 (23 - 58)	13 (8 - 20)	133 (95 - 196)	385 (263 - 579)	1,410 (908 - 2,069)
Musculoskeletal disorders	1,631 (1,085 - 2,131)	--	2 (2 - 4)	55 (42 - 81)	355 (259 - 506)	1,220 (741 - 1,599)
Rheumatoid arthritis	543 (353 - 861)	--	0 (0 - 1)	6 (3 - 10)	123 (75 - 207)	413 (247 - 671)
Other musculoskeletal disorders	1,089 (649 - 1,401)	--	2 (1 - 3)	49 (36 - 71)	232 (149 - 312)	806 (453 - 1,079)
Other non-communicable diseases	2,071 (1,781 - 2,410)	682 (519 - 900)	41 (30 - 57)	173 (144 - 215)	247 (203 - 295)	929 (736 - 1,164)
Congenital anomalies	1,324 (1,117 - 1,575)	601 (448 - 790)	40 (29 - 56)	158 (130 - 197)	153 (126 - 188)	372 (291 - 472)
Neural tube defects	13 (8 - 18)	7 (4 - 12)	1 (0 - 1)	3 (1 - 3)	2 (1 - 2)	1 (0 - 1)
Congenital heart anomalies	579 (469 - 708)	272 (196 - 364)	22 (15 - 34)	91 (70 - 119)	70 (52 - 95)	123 (80 - 175)
Cleft lip and cleft palate	2 (0 - 8)	2 (0 - 8)	--	--	--	--
Down syndrome	44 (22 - 99)	20 (8 - 53)	2 (1 - 6)	16 (8 - 34)	4 (2 - 9)	2 (1 - 5)
Chromosomal unbalanced rearrangements	93 (50 - 140)	86 (44 - 132)	2 (1 - 3)	3 (2 - 4)	2 (1 - 3)	1 (1 - 2)
Other congenital anomalies	593 (478 - 726)	214 (150 - 301)	14 (8 - 22)	45 (32 - 62)	75 (55 - 101)	244 (174 - 325)
Skin and subcutaneous diseases	669 (501 - 880)	2 (1 - 3)	1 (0 - 1)	15 (12 - 20)	94 (67 - 120)	557 (397 - 760)
Cellulitis	206 (109 - 316)	1 (0 - 1)	0 (0 - 0)	7 (4 - 10)	42 (24 - 60)	156 (71 - 262)
Pyoderma	209 (135 - 302)	1 (0 - 1)	0 (0 - 0)	5 (3 - 7)	36 (22 - 52)	167 (100 - 254)
Decubitus ulcer	164 (96 - 279)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (3 - 9)	157 (90 - 271)
Other skin and subcutaneous diseases	91 (43 - 167)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	11 (6 - 18)	77 (33 - 149)
Sudden infant death syndrome	78 (37 - 167)	78 (37 - 167)	--	--	--	--
Injuries	50,899 (41,887 - 57,831)	254 (179 - 358)	226 (183 - 273)	11,903 (9,778 - 13,438)	13,849 (11,067 - 16,114)	24,667 (18,856 - 28,968)
Transport injuries	7,087 (6,197 - 8,093)	39 (23 - 61)	72 (52 - 93)	1,688 (1,430 - 1,981)	1,866 (1,551 - 2,247)	3,422 (2,860 - 4,117)
Road injuries	6,585 (5,748 - 7,529)	35 (21 - 54)	66 (47 - 86)	1,576 (1,330 - 1,857)	1,698 (1,419 - 2,027)	3,210 (2,678 - 3,864)
Pedestrian road injuries	1,955 (1,157 - 2,925)	23 (13 - 37)	32 (19 - 46)	284 (140 - 475)	545 (309 - 820)	1,070 (598 - 1,747)

Web Table 31- Japan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	1,659 (1,088 - 2,338)	2 (0 - 5)	22 (12 - 33)	96 (51 - 140)	300 (172 - 453)	1,239 (781 - 1,791)
Motorcyclist road injuries	1,191 (782 - 1,662)	0 (0 - 1)	3 (1 - 5)	476 (277 - 652)	316 (190 - 467)	395 (240 - 672)
Motor vehicle road injuries	1,767 (1,173 - 2,437)	10 (4 - 17)	9 (5 - 15)	715 (524 - 1,027)	533 (317 - 747)	501 (239 - 756)
Other road injuries	13 (4 - 20)	0 (0 - 1)	1 (0 - 1)	4 (1 - 7)	3 (1 - 5)	5 (1 - 10)
Other transport injuries	502 (334 - 647)	4 (2 - 8)	5 (3 - 9)	112 (77 - 158)	168 (101 - 232)	213 (115 - 320)
Unintentional injuries	22,402 (15,748 - 26,880)	189 (127 - 275)	107 (81 - 148)	1,610 (1,357 - 2,042)	4,076 (3,090 - 4,875)	16,420 (10,703 - 20,458)
Falls	6,089 (4,289 - 7,359)	19 (12 - 29)	12 (8 - 17)	419 (341 - 583)	1,171 (898 - 1,464)	4,468 (2,876 - 5,756)
Drowning	3,520 (2,254 - 4,584)	52 (26 - 115)	60 (41 - 101)	445 (339 - 675)	876 (535 - 1,184)	2,087 (1,208 - 2,888)
Fire, heat, and hot substances	1,509 (1,021 - 1,951)	14 (8 - 25)	11 (7 - 16)	135 (95 - 179)	318 (193 - 441)	1,030 (703 - 1,415)
Poisonings	455 (254 - 558)	2 (1 - 4)	2 (1 - 3)	136 (74 - 176)	118 (65 - 156)	198 (104 - 268)
Exposure to mechanical forces	888 (756 - 1,107)	31 (17 - 54)	6 (5 - 9)	185 (147 - 330)	312 (248 - 453)	353 (238 - 441)
Unintentional firearm injuries	21 (16 - 27)	0 (0 - 1)	1 (0 - 1)	6 (4 - 8)	7 (5 - 10)	7 (4 - 11)
Unintentional suffocation	166 (73 - 243)	27 (13 - 50)	2 (1 - 4)	8 (5 - 12)	19 (10 - 28)	111 (25 - 181)
Other exposure to mechanical forces	700 (590 - 968)	4 (2 - 6)	4 (3 - 6)	171 (134 - 312)	286 (227 - 434)	235 (184 - 291)
Adverse effects of medical treatment	989 (484 - 1,368)	8 (4 - 12)	3 (1 - 5)	56 (28 - 79)	205 (90 - 298)	717 (339 - 1,015)
Animal contact	51 (38 - 102)	0 (0 - 1)	1 (0 - 1)	5 (4 - 10)	16 (11 - 37)	29 (20 - 53)
Venomous animal contact	29 (20 - 70)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	10 (6 - 26)	16 (10 - 36)
Non-venomous animal contact	23 (14 - 38)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	6 (3 - 11)	13 (7 - 23)
Foreign body	8,715 (3,795 - 12,170)	60 (30 - 96)	10 (5 - 14)	192 (93 - 264)	994 (457 - 1,387)	7,459 (3,117 - 10,713)
Pulmonary aspiration and foreign body in airway	8,703 (3,782 - 12,157)	60 (29 - 95)	9 (4 - 14)	190 (91 - 261)	991 (454 - 1,385)	7,454 (3,111 - 10,709)
Foreign body in other body part	12 (6 - 17)	0 (0 - 1)	1 (0 - 1)	3 (2 - 4)	3 (1 - 4)	5 (3 - 9)
Other unintentional injuries	185 (142 - 236)	2 (1 - 4)	1 (1 - 2)	38 (25 - 56)	65 (41 - 98)	79 (53 - 114)
Self-harm and interpersonal violence	21,410 (15,983 - 24,869)	26 (16 - 44)	47 (32 - 65)	8,605 (6,054 - 10,012)	7,907 (5,529 - 9,428)	4,825 (3,763 - 6,309)
Self-harm	20,867 (15,323 - 24,273)	--	34 (19 - 48)	8,421 (5,842 - 9,826)	7,765 (5,386 - 9,277)	4,647 (3,589 - 6,160)
Interpersonal violence	543 (373 - 835)	26 (16 - 44)	14 (9 - 23)	184 (133 - 326)	142 (96 - 235)	178 (94 - 247)
Assault by firearm	67 (27 - 115)	0 (0 - 1)	0 (0 - 1)	20 (9 - 44)	19 (7 - 33)	27 (8 - 47)
Assault by sharp object	166 (107 - 299)	2 (1 - 6)	2 (1 - 5)	67 (42 - 135)	50 (31 - 91)	44 (23 - 69)
Assault by other means	310 (199 - 479)	23 (14 - 39)	11 (7 - 18)	96 (62 - 167)	73 (43 - 124)	107 (58 - 162)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Japan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	650,059 (605,167 - 694,426)	1,418 (1,107 - 1,833)	403 (347 - 465)	14,370 (12,692 - 16,017)	66,577 (60,122 - 72,979)	567,291 (530,949 - 603,867)
Communicable, maternal, neonatal, and nutritional diseases	78,501 (59,687 - 98,862)	465 (341 - 633)	53 (39 - 68)	543 (468 - 626)	2,647 (2,055 - 3,199)	74,792 (56,348 - 94,954)
HIV/AIDS and tuberculosis	1,932 (1,320 - 2,636)	1 (0 - 1)	0 (0 - 1)	27 (21 - 36)	120 (88 - 204)	1,784 (1,137 - 2,473)
Tuberculosis	1,915 (1,301 - 2,618)	1 (0 - 1)	0 (0 - 1)	15 (11 - 26)	116 (83 - 201)	1,783 (1,135 - 2,472)
HIV/AIDS	17 (11 - 24)	0 (0 - 0)	0 (0 - 0)	11 (8 - 16)	4 (2 - 8)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	16 (10 - 23)	0 (0 - 0)	0 (0 - 0)	11 (8 - 15)	4 (2 - 7)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	72,301 (53,622 - 92,466)	116 (80 - 159)	43 (32 - 56)	344 (282 - 413)	2,191 (1,660 - 2,702)	69,607 (51,174 - 89,885)
Diarrheal diseases	2,001 (1,212 - 3,296)	10 (6 - 17)	1 (1 - 2)	15 (11 - 19)	78 (54 - 107)	1,897 (1,112 - 3,190)
Intestinal infectious diseases	43 (16 - 93)	6 (2 - 14)	6 (2 - 14)	13 (4 - 33)	8 (2 - 19)	9 (3 - 20)
Typhoid fever	27 (8 - 64)	3 (1 - 8)	4 (1 - 10)	9 (3 - 24)	5 (1 - 14)	5 (1 - 13)
Paratyphoid fever	10 (3 - 22)	2 (0 - 5)	2 (1 - 4)	3 (1 - 8)	1 (0 - 4)	1 (0 - 4)
Other intestinal infectious diseases	7 (2 - 13)	1 (0 - 4)	0 (0 - 2)	1 (0 - 4)	1 (0 - 5)	3 (1 - 8)
Lower respiratory infections	69,579 (50,794 - 89,703)	75 (49 - 108)	27 (18 - 36)	259 (205 - 317)	2,006 (1,487 - 2,501)	67,212 (48,443 - 87,568)
Upper respiratory infections	13 (2 - 65)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)	11 (0 - 62)
Otitis media	18 (13 - 26)	0 (0 - 1)	1 (0 - 1)	3 (2 - 3)	2 (1 - 3)	13 (8 - 20)
Meningitis	309 (234 - 382)	13 (8 - 18)	3 (2 - 4)	18 (14 - 24)	44 (34 - 56)	232 (164 - 302)
Pneumococcal meningitis	67 (38 - 109)	2 (1 - 3)	1 (0 - 1)	4 (2 - 6)	8 (4 - 15)	52 (24 - 92)
H influenzae type B meningitis	51 (31 - 76)	6 (3 - 9)	1 (1 - 1)	3 (2 - 4)	6 (3 - 10)	35 (19 - 60)
Meningococcal meningitis	67 (26 - 102)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	9 (4 - 16)	53 (17 - 86)
Other meningitis	125 (74 - 175)	5 (2 - 8)	1 (1 - 2)	8 (4 - 11)	20 (13 - 29)	92 (46 - 139)
Encephalitis	232 (159 - 370)	7 (4 - 12)	4 (3 - 7)	27 (19 - 44)	44 (30 - 79)	150 (86 - 248)
Diphtheria	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	5 (3 - 8)	1 (0 - 4)	0 (0 - 1)	2 (2 - 3)	1 (0 - 1)	--
Tetanus	9 (5 - 13)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 2)	4 (2 - 9)
Measles	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	91 (9 - 451)	2 (0 - 8)	1 (0 - 2)	4 (1 - 12)	6 (0 - 20)	79 (1 - 440)
Neglected tropical diseases and malaria	110 (32 - 149)	1 (1 - 2)	2 (1 - 2)	10 (7 - 11)	25 (8 - 34)	73 (14 - 108)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	3 (3 - 3)
Dengue	6 (4 - 8)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	2 (1 - 2)	1 (1 - 2)
Rabies	6 (4 - 8)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 2)	1 (1 - 2)
Other neglected tropical diseases	92 (14 - 130)	1 (0 - 1)	1 (0 - 1)	4 (2 - 5)	20 (3 - 30)	67 (8 - 102)
Maternal disorders	66 (51 - 86)	--	0 (0 - 0)	66 (51 - 86)	--	--
Maternal hemorrhage	12 (9 - 16)	--	0 (0 - 0)	12 (9 - 16)	--	--
Maternal sepsis and other maternal infections	4 (3 - 7)	--	0 (0 - 0)	4 (3 - 7)	--	--
Maternal hypertensive disorders	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Maternal obstructed labor	6 (4 - 8)	--	0 (0 - 0)	6 (4 - 8)	--	--
Maternal abortive outcome	11 (8 - 15)	--	0 (0 - 0)	11 (8 - 15)	--	--
Indirect maternal deaths	12 (8 - 16)	--	0 (0 - 0)	12 (8 - 16)	--	--

Web Table 31- Japan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	12 (9 - 17)	--	0 (0 - 0)	12 (9 - 17)	--	--
Neonatal disorders	318 (227 - 437)	318 (227 - 437)	--	--	--	--
Neonatal preterm birth complications	130 (80 - 199)	130 (80 - 199)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	58 (36 - 89)	58 (36 - 89)	--	--	--	--
Neonatal sepsis and other neonatal infections	41 (21 - 75)	41 (21 - 75)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	89 (50 - 136)	89 (50 - 136)	--	--	--	--
Nutritional deficiencies	2,203 (1,565 - 2,906)	3 (1 - 4)	1 (1 - 2)	57 (45 - 70)	98 (64 - 120)	2,044 (1,415 - 2,749)
Protein-energy malnutrition	1,059 (307 - 1,648)	1 (0 - 2)	0 (0 - 1)	21 (6 - 31)	60 (23 - 82)	976 (279 - 1,552)
Iodine deficiency	6 (0 - 38)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)	5 (0 - 37)
Iron-deficiency anemia	860 (429 - 1,610)	0 (0 - 1)	0 (0 - 1)	32 (21 - 49)	23 (11 - 47)	805 (391 - 1,515)
Other nutritional deficiencies	278 (109 - 575)	1 (1 - 2)	0 (0 - 1)	4 (2 - 8)	14 (7 - 28)	258 (96 - 545)
Other communicable, maternal, neonatal, and nutritional diseases	1,571 (722 - 2,283)	26 (5 - 101)	7 (3 - 14)	40 (29 - 49)	214 (118 - 291)	1,284 (526 - 1,945)
Sexually transmitted diseases excluding HIV	126 (63 - 233)	17 (0 - 92)	2 (0 - 9)	3 (2 - 5)	11 (7 - 16)	94 (48 - 169)
Syphilis	100 (46 - 196)	17 (0 - 92)	2 (0 - 9)	1 (1 - 2)	6 (4 - 9)	74 (38 - 135)
Chlamydial infection	7 (4 - 11)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	5 (3 - 9)
Gonococcal infection	13 (7 - 21)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	10 (5 - 18)
Other sexually transmitted diseases	6 (4 - 10)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (2 - 8)
Hepatitis	88 (65 - 122)	0 (0 - 1)	1 (0 - 1)	6 (4 - 8)	27 (18 - 40)	54 (34 - 85)
Acute hepatitis A	9 (2 - 19)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	3 (1 - 6)	4 (1 - 11)
Acute hepatitis B	77 (54 - 109)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	23 (15 - 35)	50 (30 - 78)
Acute hepatitis C	2 (0 - 6)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)
Other infectious diseases	1,356 (546 - 2,030)	9 (4 - 15)	4 (2 - 7)	31 (21 - 39)	176 (85 - 251)	1,136 (408 - 1,759)
Non-communicable diseases	539,625 (498,814 - 583,721)	776 (602 - 997)	233 (199 - 273)	9,875 (8,665 - 11,176)	58,900 (53,276 - 65,056)	469,842 (434,252 - 509,434)
Neoplasms	172,632 (148,688 - 192,713)	70 (49 - 97)	123 (101 - 150)	6,387 (5,554 - 7,245)	37,026 (32,712 - 41,105)	129,026 (108,180 - 145,441)
Esophageal cancer	2,528 (2,101 - 3,043)	--	--	39 (30 - 50)	562 (453 - 687)	1,927 (1,556 - 2,401)
Stomach cancer	26,438 (19,352 - 36,247)	--	--	1,185 (624 - 1,622)	5,161 (3,676 - 6,891)	20,092 (14,160 - 28,555)
Liver cancer	14,447 (10,979 - 18,966)	--	2 (1 - 3)	120 (86 - 234)	2,425 (1,791 - 4,402)	11,900 (8,426 - 15,937)
Liver cancer due to hepatitis B	1,245 (838 - 1,897)	--	1 (0 - 2)	34 (20 - 66)	350 (221 - 678)	861 (544 - 1,275)
Liver cancer due to hepatitis C	11,457 (8,605 - 15,272)	--	0 (0 - 1)	71 (45 - 143)	1,781 (1,274 - 3,262)	9,604 (6,732 - 12,986)
Liver cancer due to alcohol use	1,129 (700 - 1,712)	--	--	5 (2 - 11)	154 (90 - 285)	970 (574 - 1,494)
Liver cancer due to other causes	616 (363 - 942)	--	1 (0 - 1)	10 (5 - 20)	139 (71 - 257)	466 (261 - 748)
Larynx cancer	168 (100 - 254)	--	--	3 (2 - 5)	35 (21 - 52)	130 (76 - 208)
Tracheal, bronchus and lung cancer	23,797 (17,784 - 28,740)	--	--	427 (333 - 616)	4,734 (3,903 - 5,681)	18,636 (12,771 - 23,412)
Breast cancer	12,223 (6,050 - 14,445)	--	--	1,476 (1,067 - 1,787)	5,270 (2,502 - 6,354)	5,477 (2,402 - 6,830)
Cervical cancer	4,423 (3,608 - 5,494)	--	--	541 (347 - 695)	1,309 (992 - 1,613)	2,573 (1,919 - 3,370)
Uterine cancer	2,187 (1,201 - 2,720)	--	--	100 (55 - 132)	842 (436 - 1,099)	1,245 (684 - 1,658)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Japan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	26,053 (21,181 - 31,797)	--	--	541 (448 - 646)	4,550 (3,888 - 5,185)	20,962 (16,344 - 26,664)
Lip and oral cavity cancer	1,425 (1,075 - 2,030)	--	--	57 (44 - 74)	278 (219 - 341)	1,090 (784 - 1,678)
Nasopharynx cancer	156 (70 - 277)	--	1 (0 - 1)	15 (8 - 31)	49 (25 - 98)	91 (35 - 152)
Other pharynx cancer	299 (222 - 392)	--	--	16 (11 - 22)	87 (62 - 113)	196 (137 - 278)
Gallbladder and biliary tract cancer	11,163 (6,936 - 15,273)	--	--	95 (68 - 161)	1,532 (1,153 - 2,375)	9,536 (5,424 - 13,474)
Pancreatic cancer	15,732 (13,255 - 18,481)	--	--	194 (157 - 236)	3,269 (2,750 - 3,793)	12,270 (10,065 - 14,770)
Malignant skin melanoma	357 (192 - 460)	--	--	24 (14 - 31)	86 (50 - 112)	247 (127 - 339)
Non-melanoma skin cancer	604 (420 - 825)	--	--	10 (7 - 13)	45 (33 - 58)	549 (374 - 764)
Ovarian cancer	5,331 (4,032 - 6,355)	--	--	485 (388 - 588)	1,972 (1,443 - 2,329)	2,874 (2,079 - 3,724)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	1,912 (1,149 - 2,919)	2 (1 - 4)	1 (1 - 3)	36 (25 - 50)	385 (278 - 500)	1,487 (796 - 2,448)
Bladder cancer	2,518 (1,543 - 3,556)	--	--	16 (10 - 23)	222 (146 - 319)	2,280 (1,371 - 3,295)
Brain and nervous system cancer	1,068 (819 - 1,347)	9 (5 - 15)	25 (18 - 34)	132 (101 - 166)	323 (253 - 442)	579 (398 - 808)
Thyroid cancer	1,363 (902 - 1,814)	--	0 (0 - 1)	16 (11 - 22)	223 (159 - 305)	1,124 (712 - 1,558)
Mesothelioma	258 (104 - 366)	--	--	10 (5 - 14)	57 (21 - 83)	192 (77 - 291)
Hodgkin lymphoma	70 (51 - 98)	0 (0 - 1)	1 (0 - 1)	9 (7 - 13)	15 (10 - 25)	45 (29 - 65)
Non-Hodgkin lymphoma	4,874 (2,093 - 6,662)	4 (2 - 9)	7 (4 - 14)	153 (94 - 274)	904 (475 - 1,416)	3,805 (1,570 - 5,446)
Multiple myeloma	2,289 (1,334 - 3,546)	--	--	26 (15 - 43)	495 (298 - 791)	1,768 (1,004 - 2,793)
Leukemia	3,598 (2,554 - 4,261)	17 (10 - 29)	32 (23 - 43)	272 (226 - 341)	825 (656 - 988)	2,451 (1,503 - 3,029)
Other neoplasms	7,353 (4,757 - 9,348)	37 (25 - 52)	54 (40 - 72)	388 (312 - 480)	1,372 (1,034 - 1,689)	5,501 (3,206 - 7,421)
Cardiovascular diseases	222,002 (194,762 - 280,152)	27 (19 - 39)	21 (15 - 27)	1,840 (1,516 - 2,396)	13,279 (11,293 - 17,822)	206,834 (180,900 - 260,186)
Rheumatic heart disease	2,746 (1,357 - 3,753)	0 (0 - 0)	1 (0 - 1)	24 (17 - 41)	135 (96 - 229)	2,586 (1,213 - 3,583)
Ischemic heart disease	72,524 (55,592 - 96,752)	1 (1 - 2)	2 (1 - 3)	556 (383 - 738)	4,315 (3,148 - 5,782)	67,650 (51,634 - 91,006)
Cerebrovascular disease	100,040 (81,367 - 141,584)	4 (2 - 8)	6 (4 - 9)	908 (724 - 1,264)	6,103 (4,951 - 8,934)	93,018 (75,069 - 131,846)
Ischemic stroke	64,704 (49,177 - 99,027)	0 (0 - 0)	1 (0 - 1)	82 (56 - 140)	1,373 (888 - 2,610)	63,247 (47,753 - 96,853)
Hemorrhagic stroke	35,336 (27,376 - 47,837)	4 (2 - 7)	6 (4 - 8)	826 (664 - 1,134)	4,730 (3,857 - 6,565)	29,771 (21,951 - 41,003)
Hypertensive heart disease	17,659 (11,191 - 31,247)	0 (0 - 0)	0 (0 - 1)	51 (33 - 92)	443 (270 - 830)	17,164 (10,830 - 30,584)
Cardiomyopathy and myocarditis	2,721 (1,971 - 4,004)	17 (11 - 24)	8 (6 - 11)	110 (83 - 171)	343 (258 - 481)	2,243 (1,567 - 3,432)
Atrial fibrillation and flutter	6,504 (4,376 - 9,528)	--	--	6 (5 - 9)	174 (125 - 239)	6,323 (4,203 - 9,310)
Aortic aneurysm	5,589 (2,524 - 9,519)	--	--	33 (16 - 52)	495 (231 - 783)	5,061 (2,280 - 8,770)
Peripheral vascular disease	666 (457 - 929)	--	--	1 (1 - 1)	14 (10 - 20)	651 (444 - 911)
Endocarditis	1,198 (778 - 2,112)	1 (0 - 1)	1 (0 - 1)	21 (12 - 40)	129 (80 - 275)	1,048 (674 - 1,852)
Other cardiovascular and circulatory diseases	12,355 (6,700 - 16,700)	4 (2 - 6)	2 (1 - 4)	129 (75 - 178)	1,128 (794 - 1,684)	11,090 (5,377 - 15,357)
Chronic respiratory diseases	40,168 (32,174 - 49,550)	16 (10 - 24)	8 (6 - 10)	182 (147 - 259)	1,437 (1,183 - 1,880)	38,525 (30,655 - 47,887)
Chronic obstructive pulmonary disease	23,346 (14,981 - 31,074)	6 (3 - 9)	2 (1 - 3)	78 (54 - 108)	821 (555 - 1,112)	22,439 (14,191 - 30,100)
Pneumoconiosis	151 (78 - 263)	0 (0 - 1)	1 (0 - 1)	3 (2 - 4)	9 (5 - 16)	139 (67 - 250)
Silicosis	13 (6 - 26)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	11 (4 - 25)
Asbestosis	35 (16 - 67)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	31 (14 - 63)
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other pneumoconiosis	102 (52 - 180)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 8)	96 (47 - 175)

Web Table 31- Japan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	1,841 (1,027 - 3,443)	4 (2 - 6)	3 (2 - 5)	48 (33 - 85)	121 (72 - 256)	1,667 (893 - 3,174)
Interstitial lung disease and pulmonary sarcoidosis	13,947 (8,313 - 22,159)	4 (2 - 7)	2 (1 - 2)	36 (24 - 61)	457 (274 - 724)	13,448 (7,988 - 21,536)
Other chronic respiratory diseases	883 (476 - 1,510)	3 (2 - 5)	1 (0 - 1)	18 (12 - 26)	30 (18 - 46)	832 (437 - 1,442)
Cirrhosis	11,330 (9,442 - 13,356)	3 (2 - 4)	2 (2 - 3)	311 (257 - 372)	1,802 (1,491 - 2,108)	9,212 (7,470 - 11,100)
Cirrhosis due to hepatitis B	2,149 (1,293 - 3,542)	0 (0 - 0)	0 (0 - 0)	46 (25 - 75)	320 (193 - 552)	1,783 (1,026 - 3,051)
Cirrhosis due to hepatitis C	6,659 (3,505 - 8,830)	1 (0 - 1)	1 (0 - 1)	177 (113 - 236)	1,061 (536 - 1,421)	5,419 (2,834 - 7,323)
Cirrhosis due to alcohol use	1,190 (620 - 2,392)	--	--	15 (7 - 26)	142 (77 - 278)	1,033 (518 - 2,092)
Cirrhosis due to other causes	1,332 (742 - 2,315)	2 (1 - 3)	1 (1 - 2)	73 (37 - 119)	279 (138 - 534)	977 (507 - 1,765)
Digestive diseases	16,472 (13,532 - 20,173)	3 (2 - 5)	4 (3 - 5)	131 (110 - 160)	849 (706 - 1,044)	15,484 (12,627 - 19,036)
Peptic ulcer disease	2,812 (1,884 - 4,294)	0 (0 - 0)	0 (0 - 0)	17 (12 - 23)	134 (87 - 188)	2,661 (1,756 - 4,123)
Gastritis and duodenitis	274 (75 - 916)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 12)	266 (70 - 903)
Appendicitis	153 (81 - 270)	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)	12 (7 - 20)	136 (67 - 246)
Paralytic ileus and intestinal obstruction	4,624 (2,618 - 7,269)	1 (1 - 2)	1 (1 - 2)	39 (23 - 60)	255 (162 - 407)	4,327 (2,400 - 6,783)
Inguinal, femoral, and abdominal hernia	390 (143 - 662)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	12 (6 - 21)	375 (130 - 639)
Inflammatory bowel disease	300 (155 - 786)	0 (0 - 0)	0 (0 - 0)	5 (3 - 11)	27 (14 - 59)	268 (131 - 711)
Vascular intestinal disorders	1,483 (538 - 2,358)	0 (0 - 0)	0 (0 - 1)	8 (3 - 14)	94 (40 - 159)	1,381 (487 - 2,223)
Gallbladder and biliary diseases	3,616 (1,731 - 5,055)	0 (0 - 0)	0 (0 - 0)	13 (8 - 18)	106 (60 - 145)	3,497 (1,649 - 4,933)
Pancreatitis	826 (512 - 1,338)	0 (0 - 0)	0 (0 - 1)	21 (14 - 32)	73 (47 - 118)	731 (439 - 1,211)
Other digestive diseases	1,994 (1,381 - 2,678)	1 (0 - 1)	1 (0 - 1)	19 (13 - 24)	132 (85 - 174)	1,842 (1,267 - 2,521)
Neurological disorders	35,624 (28,414 - 43,533)	16 (11 - 23)	14 (11 - 18)	200 (160 - 236)	1,349 (1,126 - 1,565)	34,044 (26,971 - 41,834)
Alzheimer disease and other dementias	29,483 (22,777 - 36,701)	--	--	1 (0 - 1)	429 (319 - 560)	29,053 (22,350 - 36,270)
Parkinson disease	3,701 (1,682 - 4,941)	--	--	12 (5 - 17)	244 (163 - 352)	3,445 (1,455 - 4,678)
Epilepsy	402 (200 - 609)	4 (2 - 7)	6 (4 - 9)	76 (51 - 98)	46 (27 - 63)	269 (112 - 457)
Multiple sclerosis	94 (44 - 125)	--	--	21 (10 - 30)	42 (18 - 58)	31 (14 - 46)
Other neurological disorders	1,945 (1,634 - 2,256)	12 (8 - 18)	8 (6 - 11)	90 (74 - 106)	588 (488 - 699)	1,246 (1,003 - 1,509)
Mental and substance use disorders	542 (390 - 660)	1 (1 - 2)	0 (0 - 1)	163 (134 - 199)	118 (78 - 149)	259 (155 - 364)
Schizophrenia	202 (83 - 298)	--	--	22 (12 - 31)	59 (28 - 86)	122 (42 - 208)
Alcohol use disorders	50 (22 - 86)	--	--	19 (8 - 34)	19 (8 - 34)	12 (5 - 20)
Drug use disorders	278 (225 - 342)	1 (1 - 2)	--	112 (91 - 137)	40 (31 - 50)	125 (85 - 178)
Opioid use disorders	75 (58 - 93)	0 (0 - 0)	--	29 (23 - 37)	9 (7 - 12)	36 (23 - 52)
Cocaine use disorders	27 (21 - 35)	0 (0 - 0)	--	13 (10 - 18)	3 (3 - 5)	10 (6 - 17)
Amphetamine use disorders	26 (21 - 34)	0 (0 - 0)	--	11 (9 - 14)	4 (3 - 5)	11 (7 - 17)
Other drug use disorders	150 (121 - 184)	1 (0 - 1)	--	58 (46 - 72)	23 (18 - 29)	68 (46 - 98)
Eating disorders	11 (7 - 18)	--	0 (0 - 1)	11 (6 - 18)	--	--
Anorexia nervosa	11 (7 - 18)	--	0 (0 - 1)	11 (6 - 18)	--	--
Diabetes, urogenital, blood, and endocrine diseases	34,589 (26,943 - 41,145)	40 (29 - 57)	20 (15 - 27)	425 (350 - 564)	2,243 (1,872 - 2,748)	31,861 (24,305 - 38,221)
Diabetes mellitus	5,209 (4,139 - 6,999)	1 (0 - 1)	1 (0 - 1)	66 (53 - 89)	422 (334 - 616)	4,720 (3,706 - 6,281)
Acute glomerulonephritis	83 (48 - 146)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	7 (4 - 12)	72 (39 - 131)
Chronic kidney disease	19,802 (14,760 - 24,936)	3 (2 - 4)	3 (2 - 4)	105 (83 - 176)	1,229 (985 - 1,630)	18,462 (13,483 - 23,430)
Chronic kidney disease due to diabetes mellitus	7,002 (5,013 - 9,521)	0 (0 - 0)	1 (0 - 1)	49 (37 - 81)	664 (493 - 854)	6,288 (4,354 - 8,740)

Web Table 31- Japan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	3,319 (1,746 - 6,057)	1 (0 - 1)	0 (0 - 1)	11 (6 - 22)	94 (44 - 204)	3,212 (1,658 - 5,809)
Chronic kidney disease due to glomerulonephritis	1,078 (613 - 2,043)	1 (0 - 1)	1 (0 - 1)	13 (8 - 23)	75 (45 - 131)	988 (539 - 1,944)
Chronic kidney disease due to other causes	8,403 (4,094 - 12,819)	1 (1 - 2)	1 (1 - 2)	31 (18 - 65)	395 (208 - 694)	7,974 (3,680 - 12,428)
Urinary diseases and male infertility	6,102 (2,834 - 8,810)	3 (1 - 4)	1 (0 - 1)	35 (20 - 45)	249 (129 - 331)	5,816 (2,644 - 8,496)
Interstitial nephritis and urinary tract infections	5,474 (2,533 - 7,889)	1 (1 - 2)	0 (0 - 0)	27 (15 - 36)	215 (114 - 289)	5,230 (2,385 - 7,620)
Urolithiasis	318 (75 - 658)	--	0 (0 - 0)	4 (2 - 7)	20 (6 - 35)	294 (66 - 620)
Other urinary diseases	311 (85 - 596)	1 (1 - 2)	0 (0 - 0)	4 (2 - 5)	14 (5 - 23)	292 (72 - 579)
Gynecological diseases	23 (12 - 35)	--	--	3 (2 - 3)	2 (1 - 2)	19 (9 - 30)
Uterine fibroids	6 (3 - 10)	--	--	0 (0 - 1)	0 (0 - 1)	5 (3 - 9)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	5 (3 - 9)	--	--	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)
Other gynecological diseases	10 (6 - 16)	--	--	1 (1 - 2)	1 (1 - 1)	8 (4 - 13)
Hemoglobinopathies and hemolytic anemias	976 (605 - 1,521)	13 (8 - 22)	8 (5 - 14)	119 (77 - 202)	101 (67 - 167)	736 (430 - 1,152)
Thalassemias	81 (56 - 136)	8 (5 - 15)	6 (4 - 10)	58 (38 - 100)	6 (4 - 10)	3 (2 - 5)
Sickle cell disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	891 (541 - 1,389)	4 (2 - 7)	2 (1 - 3)	59 (38 - 103)	94 (62 - 157)	732 (428 - 1,146)
Endocrine, metabolic, blood, and immune disorders	2,395 (1,220 - 3,252)	21 (11 - 31)	7 (4 - 10)	96 (67 - 132)	233 (135 - 302)	2,038 (966 - 2,899)
Musculoskeletal disorders	3,594 (2,790 - 4,787)	--	3 (2 - 4)	109 (85 - 229)	606 (469 - 1,163)	2,876 (2,087 - 3,860)
Rheumatoid arthritis	1,627 (1,134 - 2,360)	--	0 (0 - 1)	11 (8 - 19)	207 (144 - 374)	1,408 (943 - 2,044)
Other musculoskeletal disorders	1,968 (1,472 - 2,579)	--	2 (2 - 3)	98 (77 - 206)	399 (303 - 759)	1,468 (929 - 2,014)
Other non-communicable diseases	2,673 (2,147 - 3,361)	598 (446 - 789)	38 (28 - 50)	126 (100 - 160)	190 (155 - 236)	1,722 (1,232 - 2,315)
Congenital anomalies	1,379 (1,055 - 1,710)	536 (394 - 709)	37 (28 - 49)	116 (91 - 149)	135 (106 - 170)	555 (332 - 781)
Neural tube defects	14 (9 - 20)	8 (4 - 13)	1 (0 - 1)	3 (2 - 4)	2 (1 - 3)	1 (1 - 2)
Congenital heart anomalies	610 (459 - 769)	224 (155 - 315)	19 (13 - 26)	64 (49 - 84)	62 (46 - 81)	239 (141 - 354)
Cleft lip and cleft palate	2 (0 - 7)	2 (0 - 7)	--	--	--	--
Down syndrome	42 (21 - 87)	21 (8 - 51)	4 (2 - 9)	9 (4 - 16)	7 (3 - 15)	2 (1 - 4)
Chromosomal unbalanced rearrangements	120 (69 - 174)	109 (61 - 162)	2 (1 - 4)	5 (3 - 8)	2 (1 - 3)	2 (1 - 2)
Other congenital anomalies	592 (424 - 769)	171 (117 - 242)	11 (8 - 17)	35 (25 - 48)	62 (45 - 83)	311 (175 - 452)
Skin and subcutaneous diseases	1,233 (837 - 1,763)	2 (1 - 3)	1 (1 - 1)	10 (7 - 12)	55 (42 - 70)	1,166 (779 - 1,693)
Cellulitis	286 (102 - 525)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	25 (14 - 37)	258 (78 - 493)
Pyoderma	270 (145 - 436)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	19 (12 - 28)	248 (128 - 412)
Decubitus ulcer	491 (261 - 857)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (2 - 6)	485 (256 - 850)
Other skin and subcutaneous diseases	186 (58 - 441)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	8 (4 - 14)	175 (47 - 431)
Sudden infant death syndrome	60 (22 - 149)	60 (22 - 149)	--	--	--	--
Injuries	31,933 (24,516 - 38,183)	177 (128 - 253)	117 (96 - 143)	3,952 (3,279 - 4,525)	5,031 (4,158 - 5,900)	22,657 (16,149 - 28,387)
Transport injuries	3,474 (2,781 - 4,654)	29 (19 - 46)	39 (28 - 56)	403 (320 - 712)	799 (618 - 1,178)	2,204 (1,593 - 2,892)
Road injuries	3,291 (2,628 - 4,451)	27 (17 - 42)	36 (26 - 53)	384 (302 - 687)	772 (599 - 1,144)	2,072 (1,514 - 2,749)
Pedestrian road injuries	1,934 (1,459 - 2,726)	16 (9 - 26)	18 (11 - 29)	80 (46 - 138)	342 (241 - 551)	1,479 (1,074 - 2,083)

Web Table 31- Japan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	497 (320 - 684)	1 (0 - 3)	8 (4 - 14)	47 (26 - 83)	180 (112 - 285)	260 (132 - 405)
Motorcyclist road injuries	165 (69 - 289)	0 (0 - 1)	1 (0 - 2)	55 (25 - 109)	66 (27 - 125)	42 (11 - 82)
Motor vehicle road injuries	689 (436 - 980)	9 (5 - 15)	9 (5 - 14)	199 (140 - 399)	182 (108 - 276)	290 (115 - 456)
Other road injuries	6 (3 - 9)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)	2 (1 - 4)
Other transport injuries	183 (106 - 317)	2 (1 - 4)	2 (1 - 4)	20 (12 - 32)	27 (15 - 46)	131 (67 - 251)
Unintentional injuries	18,600 (12,251 - 24,436)	125 (87 - 189)	48 (38 - 60)	467 (339 - 569)	1,420 (991 - 1,756)	16,540 (10,631 - 22,146)
Falls	5,543 (3,502 - 7,608)	10 (6 - 15)	5 (3 - 7)	89 (55 - 111)	259 (173 - 325)	5,181 (3,226 - 7,200)
Drowning	3,114 (1,771 - 4,184)	29 (15 - 59)	19 (13 - 29)	120 (73 - 161)	378 (215 - 517)	2,568 (1,404 - 3,514)
Fire, heat, and hot substances	982 (638 - 1,276)	11 (7 - 18)	9 (6 - 13)	64 (44 - 81)	116 (74 - 150)	781 (490 - 1,049)
Poisonings	316 (171 - 449)	2 (1 - 3)	2 (1 - 2)	34 (21 - 48)	43 (25 - 61)	236 (116 - 356)
Exposure to mechanical forces	283 (177 - 380)	22 (12 - 44)	3 (2 - 5)	20 (16 - 29)	40 (32 - 60)	198 (100 - 287)
Unintentional firearm injuries	24 (15 - 37)	0 (0 - 1)	1 (0 - 1)	3 (2 - 3)	2 (1 - 3)	18 (10 - 31)
Unintentional suffocation	133 (42 - 216)	19 (9 - 41)	1 (0 - 1)	4 (2 - 6)	8 (3 - 13)	102 (18 - 183)
Other exposure to mechanical forces	126 (100 - 164)	3 (2 - 5)	2 (1 - 3)	13 (10 - 22)	31 (24 - 51)	77 (54 - 105)
Adverse effects of medical treatment	1,062 (504 - 1,518)	7 (3 - 11)	3 (1 - 4)	31 (17 - 43)	119 (63 - 160)	902 (401 - 1,332)
Animal contact	33 (17 - 80)	0 (0 - 1)	1 (0 - 1)	3 (1 - 6)	5 (2 - 14)	24 (11 - 63)
Venomous animal contact	18 (9 - 49)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	3 (1 - 8)	13 (6 - 39)
Non-venomous animal contact	15 (6 - 33)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	2 (1 - 6)	11 (3 - 24)
Foreign body	7,173 (2,825 - 11,891)	42 (23 - 72)	7 (4 - 10)	101 (48 - 147)	449 (212 - 649)	6,574 (2,491 - 11,160)
Pulmonary aspiration and foreign body in airway	7,157 (2,802 - 11,876)	42 (23 - 71)	6 (3 - 10)	98 (46 - 144)	447 (210 - 647)	6,563 (2,482 - 11,150)
Foreign body in other body part	16 (8 - 29)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	2 (1 - 3)	11 (4 - 23)
Other unintentional injuries	95 (51 - 143)	2 (1 - 3)	1 (0 - 1)	5 (3 - 8)	11 (6 - 17)	76 (37 - 124)
Self-harm and interpersonal violence	9,859 (8,488 - 11,861)	24 (16 - 39)	30 (22 - 39)	3,081 (2,338 - 3,568)	2,811 (2,311 - 3,434)	3,913 (3,043 - 5,878)
Self-harm	9,447 (8,021 - 11,408)	--	16 (10 - 22)	2,974 (2,220 - 3,459)	2,728 (2,217 - 3,338)	3,729 (2,866 - 5,706)
Interpersonal violence	413 (305 - 589)	24 (16 - 39)	14 (9 - 22)	108 (80 - 163)	83 (60 - 120)	184 (123 - 259)
Assault by firearm	13 (5 - 21)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)	2 (1 - 4)	7 (3 - 12)
Assault by sharp object	100 (66 - 166)	2 (1 - 4)	2 (1 - 4)	34 (23 - 59)	25 (16 - 42)	37 (20 - 65)
Assault by other means	300 (216 - 428)	21 (14 - 36)	11 (8 - 19)	71 (51 - 110)	55 (37 - 82)	141 (92 - 201)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Jordan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	19,639 (17,496 - 21,931)	3,513 (3,207 - 3,875)	501 (462 - 543)	3,765 (3,094 - 4,498)	4,808 (4,054 - 5,690)	7,051 (6,429 - 7,837)
Communicable, maternal, neonatal, and nutritional diseases	2,632 (2,353 - 3,016)	1,845 (1,618 - 2,164)	88 (62 - 138)	269 (215 - 338)	126 (100 - 157)	303 (249 - 365)
HIV/AIDS and tuberculosis	32 (27 - 37)	1 (0 - 1)	1 (0 - 1)	13 (11 - 16)	8 (7 - 11)	9 (7 - 11)
Tuberculosis	23 (19 - 27)	1 (0 - 1)	0 (0 - 1)	6 (5 - 8)	7 (5 - 9)	9 (7 - 11)
HIV/AIDS	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	1 (1 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	1,162 (956 - 1,518)	543 (406 - 822)	79 (52 - 131)	169 (124 - 232)	101 (76 - 130)	270 (215 - 330)
Diarrheal diseases	53 (38 - 77)	35 (20 - 58)	2 (1 - 3)	3 (3 - 5)	2 (1 - 2)	11 (8 - 16)
Intestinal infectious diseases	144 (70 - 256)	45 (19 - 84)	38 (19 - 68)	52 (23 - 99)	7 (3 - 13)	2 (1 - 4)
Typhoid fever	111 (53 - 202)	33 (15 - 62)	30 (15 - 53)	41 (18 - 78)	5 (2 - 10)	2 (1 - 3)
Paratyphoid fever	32 (15 - 59)	11 (5 - 22)	9 (4 - 17)	11 (4 - 21)	1 (0 - 3)	0 (0 - 1)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Lower respiratory infections	778 (643 - 912)	333 (246 - 421)	17 (12 - 23)	90 (66 - 116)	87 (63 - 114)	251 (198 - 310)
Upper respiratory infections	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningitis	46 (35 - 60)	29 (19 - 42)	4 (3 - 6)	8 (6 - 11)	2 (1 - 3)	3 (2 - 4)
Pneumococcal meningitis	10 (7 - 13)	5 (3 - 8)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
H influenzae type B meningitis	13 (8 - 18)	10 (6 - 15)	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	13 (9 - 19)	9 (5 - 14)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Other meningitis	10 (7 - 14)	5 (3 - 8)	1 (0 - 1)	3 (2 - 4)	1 (0 - 1)	1 (1 - 2)
Encephalitis	34 (26 - 45)	13 (8 - 18)	5 (4 - 8)	12 (9 - 18)	3 (2 - 4)	1 (1 - 2)
Diphtheria	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	3 (0 - 16)	3 (0 - 15)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	98 (3 - 523)	84 (2 - 444)	12 (0 - 66)	2 (0 - 14)	0 (0 - 0)	--
Varicella and herpes zoster	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)
Neglected tropical diseases and malaria	50 (35 - 71)	16 (7 - 30)	5 (3 - 9)	19 (10 - 29)	7 (4 - 11)	3 (2 - 4)
Leishmaniasis	41 (25 - 61)	15 (6 - 29)	5 (2 - 9)	16 (7 - 25)	4 (2 - 8)	1 (0 - 2)
Visceral leishmaniasis	41 (25 - 61)	15 (6 - 29)	5 (2 - 9)	16 (7 - 25)	4 (2 - 8)	1 (0 - 2)
Schistosomiasis	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (2 - 3)	2 (1 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ascariasis	1 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	57 (39 - 79)	--	0 (0 - 1)	57 (39 - 79)	--	--
Maternal hemorrhage	8 (5 - 12)	--	0 (0 - 0)	8 (5 - 12)	--	--

Web Table 31- Jordan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Maternal hypertensive disorders	9 (6 - 13)	--	0 (0 - 0)	9 (6 - 13)	--	--
Maternal obstructed labor	7 (4 - 10)	--	0 (0 - 0)	7 (4 - 10)	--	--
Maternal abortive outcome	7 (4 - 10)	--	0 (0 - 0)	7 (4 - 10)	--	--
Indirect maternal deaths	5 (3 - 9)	--	0 (0 - 0)	5 (3 - 9)	--	--
Late maternal deaths	5 (2 - 9)	--	0 (0 - 0)	5 (2 - 9)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	12 (8 - 18)	--	0 (0 - 0)	12 (8 - 18)	--	--
Neonatal disorders	1,267 (1,094 - 1,473)	1,267 (1,094 - 1,473)	--	--	--	--
Neonatal preterm birth complications	737 (577 - 919)	737 (577 - 919)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	200 (128 - 295)	200 (128 - 295)	--	--	--	--
Neonatal sepsis and other neonatal infections	200 (113 - 301)	200 (113 - 301)	--	--	--	--
Hemolytic disease and other neonatal jaundice	13 (6 - 28)	13 (6 - 28)	--	--	--	--
Other neonatal disorders	118 (74 - 188)	118 (74 - 188)	--	--	--	--
Nutritional deficiencies	33 (26 - 44)	7 (4 - 10)	1 (1 - 1)	5 (4 - 8)	4 (3 - 6)	15 (11 - 22)
Protein-energy malnutrition	10 (6 - 14)	4 (2 - 6)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	4 (2 - 7)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	21 (15 - 29)	2 (1 - 4)	0 (0 - 1)	4 (3 - 6)	3 (2 - 5)	11 (7 - 16)
Other nutritional deficiencies	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	31 (23 - 41)	12 (7 - 19)	2 (1 - 2)	5 (4 - 7)	6 (4 - 9)	7 (4 - 11)
Sexually transmitted diseases excluding HIV	5 (1 - 11)	4 (0 - 9)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Syphilis	4 (0 - 10)	4 (0 - 9)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	10 (8 - 12)	2 (1 - 3)	0 (0 - 1)	2 (2 - 3)	3 (2 - 4)	2 (2 - 3)
Acute hepatitis A	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	7 (5 - 9)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (2 - 3)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other infectious diseases	16 (11 - 25)	6 (4 - 12)	1 (0 - 1)	2 (1 - 4)	3 (1 - 6)	4 (2 - 9)
Non-communicable diseases	14,839 (13,060 - 16,771)	1,303 (1,083 - 1,509)	188 (156 - 213)	2,318 (1,888 - 2,790)	4,472 (3,779 - 5,302)	6,558 (5,982 - 7,289)
Neoplasms	2,860 (2,408 - 3,341)	47 (31 - 63)	65 (53 - 77)	799 (637 - 969)	1,153 (953 - 1,381)	796 (694 - 919)
Esophageal cancer	35 (27 - 43)	--	--	8 (6 - 11)	15 (12 - 20)	11 (9 - 14)
Stomach cancer	161 (131 - 195)	--	--	41 (32 - 53)	67 (53 - 85)	52 (42 - 65)
Liver cancer	85 (68 - 104)	--	1 (0 - 1)	16 (12 - 22)	40 (31 - 52)	27 (21 - 35)
Liver cancer due to hepatitis B	24 (11 - 42)	--	0 (0 - 0)	7 (4 - 11)	11 (4 - 22)	6 (3 - 10)
Liver cancer due to hepatitis C	40 (27 - 55)	--	0 (0 - 0)	6 (3 - 9)	20 (12 - 29)	14 (10 - 20)
Liver cancer due to alcohol use	9 (5 - 16)	--	--	1 (0 - 2)	4 (2 - 8)	4 (2 - 7)
Liver cancer due to other causes	12 (6 - 19)	--	0 (0 - 1)	3 (2 - 5)	5 (3 - 9)	3 (2 - 6)

Web Table 31- Jordan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	26 (18 - 35)	--	--	5 (3 - 7)	13 (9 - 18)	8 (6 - 11)
Tracheal, bronchus and lung cancer	391 (313 - 483)	--	--	64 (47 - 84)	206 (162 - 255)	121 (100 - 148)
Breast cancer	356 (239 - 466)	--	--	146 (93 - 196)	153 (103 - 207)	57 (42 - 70)
Cervical cancer	43 (29 - 56)	--	--	13 (8 - 19)	19 (12 - 26)	11 (8 - 15)
Uterine cancer	13 (8 - 21)	--	--	2 (1 - 3)	7 (4 - 12)	4 (3 - 7)
Prostate cancer	105 (65 - 152)	--	--	1 (1 - 2)	26 (16 - 39)	78 (48 - 112)
Colon and rectum cancer	354 (294 - 419)	--	--	80 (63 - 100)	155 (124 - 188)	119 (100 - 141)
Lip and oral cavity cancer	27 (20 - 35)	--	--	8 (6 - 11)	10 (7 - 13)	9 (6 - 11)
Nasopharynx cancer	20 (15 - 26)	--	1 (0 - 1)	9 (7 - 13)	7 (5 - 10)	3 (2 - 4)
Other pharynx cancer	11 (8 - 15)	--	--	3 (2 - 4)	6 (4 - 8)	3 (2 - 4)
Gallbladder and biliary tract cancer	55 (40 - 71)	--	--	10 (7 - 14)	25 (18 - 34)	19 (14 - 26)
Pancreatic cancer	109 (90 - 132)	--	--	19 (14 - 24)	55 (44 - 68)	35 (29 - 43)
Malignant skin melanoma	5 (4 - 8)	--	--	2 (2 - 3)	2 (2 - 3)	1 (1 - 2)
Non-melanoma skin cancer	14 (10 - 20)	--	--	4 (3 - 6)	4 (3 - 6)	6 (4 - 9)
Ovarian cancer	59 (41 - 82)	--	--	20 (12 - 29)	27 (18 - 39)	12 (8 - 17)
Testicular cancer	9 (5 - 13)	--	--	7 (5 - 11)	1 (1 - 2)	0 (0 - 0)
Kidney cancer	42 (33 - 52)	1 (1 - 2)	1 (1 - 1)	8 (6 - 11)	21 (15 - 27)	11 (8 - 14)
Bladder cancer	117 (92 - 147)	--	--	12 (9 - 18)	54 (40 - 71)	50 (38 - 64)
Brain and nervous system cancer	112 (83 - 138)	5 (3 - 9)	10 (7 - 14)	47 (34 - 61)	37 (27 - 48)	13 (8 - 17)
Thyroid cancer	25 (17 - 34)	--	0 (0 - 0)	5 (3 - 7)	11 (7 - 15)	9 (6 - 13)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Hodgkin lymphoma	4 (3 - 6)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	1 (0 - 1)	0 (0 - 1)
Non-Hodgkin lymphoma	175 (134 - 220)	2 (1 - 3)	6 (4 - 9)	76 (57 - 98)	57 (41 - 75)	33 (23 - 42)
Multiple myeloma	26 (21 - 33)	--	--	5 (3 - 6)	13 (10 - 17)	8 (6 - 11)
Leukemia	265 (219 - 311)	13 (8 - 21)	22 (16 - 27)	105 (82 - 129)	70 (55 - 87)	55 (45 - 65)
Other neoplasms	215 (166 - 259)	25 (15 - 36)	24 (17 - 32)	79 (56 - 102)	49 (36 - 62)	38 (28 - 49)
Cardiovascular diseases	6,181 (5,439 - 7,112)	24 (17 - 33)	11 (8 - 14)	708 (564 - 889)	2,041 (1,715 - 2,428)	3,397 (3,078 - 3,776)
Rheumatic heart disease	29 (22 - 36)	1 (0 - 1)	1 (1 - 2)	8 (5 - 11)	6 (5 - 9)	13 (9 - 17)
Ischemic heart disease	3,006 (2,573 - 3,574)	6 (3 - 9)	3 (2 - 4)	454 (352 - 582)	1,126 (918 - 1,383)	1,418 (1,234 - 1,661)
Cerebrovascular disease	1,972 (1,689 - 2,270)	6 (4 - 8)	3 (2 - 4)	104 (77 - 136)	547 (439 - 658)	1,313 (1,137 - 1,503)
Ischemic stroke	1,436 (1,212 - 1,651)	1 (1 - 2)	0 (0 - 1)	38 (26 - 52)	332 (261 - 406)	1,064 (902 - 1,218)
Hemorrhagic stroke	536 (436 - 658)	5 (3 - 7)	2 (2 - 3)	66 (49 - 88)	215 (166 - 275)	248 (201 - 312)
Hypertensive heart disease	848 (607 - 1,056)	0 (0 - 1)	0 (0 - 0)	55 (37 - 75)	253 (175 - 332)	541 (369 - 683)
Cardiomyopathy and myocarditis	33 (25 - 48)	3 (2 - 4)	1 (1 - 2)	15 (11 - 24)	7 (5 - 11)	5 (4 - 8)
Atrial fibrillation and flutter	3 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Aortic aneurysm	45 (36 - 57)	--	--	8 (6 - 11)	19 (14 - 25)	18 (13 - 23)
Peripheral vascular disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocarditis	23 (17 - 32)	3 (2 - 4)	0 (0 - 1)	4 (3 - 6)	5 (3 - 7)	11 (8 - 16)
Other cardiovascular and circulatory diseases	221 (177 - 277)	6 (4 - 9)	2 (2 - 4)	59 (44 - 76)	78 (58 - 105)	76 (59 - 99)
Chronic respiratory diseases	737 (622 - 874)	8 (5 - 15)	3 (2 - 4)	70 (55 - 86)	202 (157 - 248)	454 (384 - 536)

Web Table 31- Jordan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	504 (413 - 609)	4 (3 - 8)	0 (0 - 1)	27 (19 - 35)	135 (103 - 170)	338 (277 - 409)
Pneumoconiosis	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	3 (2 - 5)	4 (3 - 6)
Silicosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)
Asbestosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	7 (5 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 4)	1 (1 - 2)
Asthma	88 (66 - 110)	2 (1 - 5)	2 (1 - 2)	23 (16 - 30)	26 (18 - 35)	34 (24 - 46)
Interstitial lung disease and pulmonary sarcoidosis	122 (90 - 165)	1 (0 - 2)	0 (0 - 1)	13 (9 - 19)	36 (25 - 50)	72 (51 - 101)
Other chronic respiratory diseases	11 (9 - 15)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	6 (4 - 9)
Cirrhosis	297 (248 - 350)	10 (5 - 16)	5 (4 - 7)	78 (61 - 99)	111 (88 - 138)	94 (77 - 112)
Cirrhosis due to hepatitis B	94 (45 - 137)	0 (0 - 1)	1 (0 - 2)	23 (9 - 36)	36 (16 - 56)	33 (17 - 51)
Cirrhosis due to hepatitis C	125 (82 - 178)	1 (0 - 2)	1 (0 - 2)	34 (22 - 50)	50 (28 - 76)	39 (23 - 57)
Cirrhosis due to alcohol use	36 (17 - 63)	--	--	6 (3 - 12)	14 (6 - 28)	16 (8 - 27)
Cirrhosis due to other causes	43 (29 - 64)	9 (5 - 14)	3 (2 - 5)	15 (9 - 25)	10 (5 - 18)	6 (3 - 10)
Digestive diseases	241 (201 - 283)	6 (4 - 9)	3 (3 - 4)	44 (35 - 56)	60 (47 - 75)	127 (106 - 150)
Peptic ulcer disease	43 (33 - 55)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	10 (7 - 14)	26 (19 - 34)
Gastritis and duodenitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Appendicitis	6 (4 - 8)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Paralytic ileus and intestinal obstruction	62 (44 - 84)	2 (1 - 4)	1 (0 - 1)	9 (5 - 12)	13 (8 - 19)	38 (26 - 52)
Inguinal, femoral, and abdominal hernia	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Inflammatory bowel disease	11 (8 - 14)	0 (0 - 1)	0 (0 - 1)	4 (3 - 5)	3 (2 - 4)	3 (2 - 5)
Vascular intestinal disorders	28 (16 - 43)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	8 (4 - 13)	13 (8 - 22)
Gallbladder and biliary diseases	35 (24 - 45)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	9 (6 - 13)	21 (14 - 29)
Pancreatitis	23 (17 - 33)	0 (0 - 0)	0 (0 - 1)	7 (5 - 11)	9 (6 - 12)	7 (5 - 10)
Other digestive diseases	29 (21 - 37)	1 (1 - 2)	1 (0 - 1)	5 (4 - 7)	6 (4 - 9)	15 (10 - 21)
Neurological disorders	698 (587 - 816)	29 (21 - 38)	7 (5 - 9)	52 (40 - 68)	88 (67 - 114)	523 (429 - 614)
Alzheimer disease and other dementias	582 (472 - 690)	--	--	1 (0 - 1)	74 (55 - 98)	507 (414 - 598)
Parkinson disease	16 (11 - 23)	--	--	1 (1 - 2)	3 (2 - 5)	12 (8 - 18)
Epilepsy	50 (38 - 65)	6 (3 - 10)	4 (3 - 6)	33 (24 - 44)	6 (4 - 8)	2 (1 - 2)
Multiple sclerosis	11 (7 - 19)	--	--	6 (4 - 12)	3 (2 - 5)	1 (1 - 2)
Other neurological disorders	40 (32 - 50)	23 (17 - 31)	2 (2 - 3)	11 (9 - 15)	2 (2 - 3)	1 (0 - 1)
Mental and substance use disorders	177 (136 - 223)	3 (2 - 4)	0 (0 - 0)	154 (117 - 198)	17 (13 - 23)	3 (2 - 3)
Schizophrenia	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	7 (5 - 11)	--	--	4 (3 - 6)	2 (1 - 3)	1 (1 - 1)
Drug use disorders	169 (129 - 215)	3 (2 - 4)	--	149 (113 - 192)	15 (11 - 20)	2 (1 - 2)
Opioid use disorders	93 (71 - 121)	2 (1 - 2)	--	83 (62 - 108)	8 (6 - 10)	1 (1 - 1)
Cocaine use disorders	2 (2 - 3)	0 (0 - 0)	--	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (2 - 3)	0 (0 - 0)	--	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	71 (54 - 92)	1 (1 - 2)	--	62 (47 - 81)	7 (5 - 10)	1 (1 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Jordan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,326 (1,998 - 2,650)	94 (67 - 121)	31 (24 - 38)	301 (242 - 371)	780 (638 - 930)	1,119 (968 - 1,268)
Diabetes mellitus	1,135 (959 - 1,312)	4 (3 - 6)	1 (1 - 2)	86 (67 - 109)	451 (368 - 540)	593 (496 - 682)
Acute glomerulonephritis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (1 - 1)
Chronic kidney disease	903 (748 - 1,071)	12 (8 - 16)	10 (7 - 13)	135 (105 - 173)	289 (224 - 358)	458 (375 - 546)
Chronic kidney disease due to diabetes mellitus	117 (43 - 156)	1 (0 - 1)	1 (0 - 1)	12 (6 - 17)	47 (16 - 66)	56 (18 - 78)
Chronic kidney disease due to hypertension	442 (342 - 560)	3 (2 - 4)	3 (2 - 4)	61 (45 - 84)	141 (104 - 182)	235 (179 - 301)
Chronic kidney disease due to glomerulonephritis	7 (5 - 10)	1 (1 - 2)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	1 (1 - 2)
Chronic kidney disease due to other causes	338 (253 - 465)	7 (4 - 11)	6 (4 - 9)	59 (40 - 84)	100 (68 - 151)	165 (112 - 236)
Urinary diseases and male infertility	61 (48 - 74)	5 (3 - 8)	2 (1 - 2)	9 (7 - 13)	13 (9 - 17)	32 (24 - 42)
Interstitial nephritis and urinary tract infections	33 (23 - 43)	4 (2 - 6)	1 (1 - 1)	6 (4 - 8)	6 (4 - 9)	17 (11 - 25)
Urolithiasis	4 (2 - 5)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Other urinary diseases	24 (18 - 33)	1 (1 - 2)	0 (0 - 1)	3 (2 - 4)	5 (4 - 8)	14 (10 - 20)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	69 (49 - 92)	13 (9 - 18)	7 (4 - 9)	33 (23 - 46)	6 (4 - 9)	10 (6 - 14)
Thalassemias	39 (28 - 53)	10 (7 - 15)	6 (4 - 8)	23 (16 - 33)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	9 (6 - 13)	1 (1 - 2)	1 (1 - 1)	5 (3 - 7)	2 (1 - 3)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	19 (13 - 26)	1 (1 - 2)	0 (0 - 0)	4 (3 - 6)	4 (3 - 5)	10 (6 - 13)
Endocrine, metabolic, blood, and immune disorders	156 (114 - 192)	60 (38 - 83)	12 (8 - 17)	37 (26 - 49)	21 (14 - 30)	25 (18 - 33)
Musculoskeletal disorders	63 (49 - 85)	--	4 (3 - 6)	42 (30 - 60)	8 (6 - 11)	8 (6 - 11)
Rheumatoid arthritis	2 (2 - 4)	--	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Other musculoskeletal disorders	61 (47 - 82)	--	4 (3 - 6)	41 (30 - 58)	8 (6 - 11)	8 (6 - 10)
Other non-communicable diseases	1,259 (1,060 - 1,457)	1,082 (893 - 1,269)	58 (43 - 73)	70 (53 - 90)	12 (9 - 15)	38 (30 - 49)
Congenital anomalies	1,207 (1,013 - 1,403)	1,071 (885 - 1,261)	57 (42 - 72)	66 (50 - 85)	6 (5 - 8)	7 (5 - 9)
Neural tube defects	11 (6 - 19)	9 (5 - 17)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	545 (434 - 663)	490 (386 - 605)	24 (16 - 34)	29 (21 - 38)	2 (1 - 2)	0 (0 - 1)
Cleft lip and cleft palate	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Down syndrome	72 (48 - 103)	56 (35 - 86)	3 (2 - 5)	12 (9 - 17)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	9 (6 - 13)	8 (5 - 12)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	568 (456 - 692)	504 (398 - 622)	29 (20 - 39)	24 (17 - 32)	4 (3 - 6)	6 (5 - 8)
Skin and subcutaneous diseases	43 (34 - 55)	2 (1 - 3)	1 (1 - 1)	4 (3 - 5)	5 (4 - 7)	31 (23 - 42)
Cellulitis	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Pyoderma	6 (4 - 7)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Decubitus ulcer	33 (25 - 43)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	3 (2 - 4)	28 (20 - 37)

Web Table 31- Jordan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	9 (4 - 21)	9 (4 - 21)	--	--	--	--
Injuries	2,167 (1,842 - 2,524)	364 (247 - 460)	225 (190 - 257)	1,178 (936 - 1,440)	210 (170 - 256)	190 (164 - 229)
Transport injuries	753 (620 - 892)	119 (76 - 166)	87 (70 - 105)	383 (293 - 479)	104 (82 - 130)	60 (49 - 75)
Road injuries	582 (483 - 686)	114 (72 - 159)	83 (66 - 100)	239 (184 - 303)	89 (71 - 111)	58 (46 - 72)
Pedestrian road injuries	280 (225 - 341)	72 (44 - 103)	54 (42 - 67)	73 (52 - 96)	48 (36 - 62)	33 (25 - 42)
Cyclist road injuries	24 (18 - 31)	4 (2 - 7)	4 (2 - 5)	5 (4 - 8)	7 (5 - 10)	3 (2 - 4)
Motorcyclist road injuries	74 (50 - 103)	2 (1 - 4)	2 (1 - 3)	58 (38 - 83)	4 (2 - 6)	8 (5 - 13)
Motor vehicle road injuries	203 (159 - 246)	34 (21 - 52)	22 (16 - 30)	102 (75 - 132)	30 (23 - 41)	13 (10 - 18)
Other road injuries	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	170 (125 - 224)	5 (3 - 8)	4 (3 - 7)	144 (102 - 192)	15 (10 - 21)	3 (2 - 4)
Unintentional injuries	1,034 (857 - 1,221)	233 (157 - 301)	123 (101 - 146)	500 (391 - 630)	71 (56 - 89)	106 (87 - 140)
Falls	136 (107 - 173)	28 (16 - 45)	13 (9 - 18)	53 (36 - 74)	13 (9 - 18)	29 (21 - 40)
Drowning	455 (332 - 590)	92 (53 - 143)	69 (51 - 90)	268 (186 - 363)	17 (12 - 24)	8 (6 - 11)
Fire, heat, and hot substances	124 (92 - 157)	28 (17 - 43)	9 (6 - 13)	62 (42 - 84)	10 (7 - 14)	15 (11 - 20)
Poisonings	58 (42 - 75)	16 (8 - 26)	6 (4 - 9)	29 (20 - 39)	3 (2 - 5)	4 (2 - 5)
Exposure to mechanical forces	64 (51 - 83)	17 (10 - 27)	11 (7 - 16)	27 (19 - 36)	5 (4 - 7)	4 (3 - 6)
Unintentional firearm injuries	12 (8 - 17)	1 (1 - 2)	1 (1 - 1)	9 (5 - 13)	1 (1 - 2)	1 (0 - 1)
Unintentional suffocation	7 (4 - 11)	3 (1 - 6)	1 (1 - 2)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	45 (35 - 60)	13 (7 - 24)	9 (5 - 13)	16 (11 - 22)	4 (2 - 5)	4 (3 - 5)
Adverse effects of medical treatment	67 (47 - 109)	6 (3 - 10)	2 (1 - 3)	9 (6 - 16)	15 (10 - 25)	35 (22 - 63)
Animal contact	5 (3 - 8)	2 (1 - 4)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)
Venomous animal contact	3 (2 - 5)	1 (1 - 3)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Non-venomous animal contact	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Foreign body	52 (37 - 78)	31 (20 - 47)	3 (2 - 4)	9 (6 - 15)	2 (2 - 5)	7 (5 - 11)
Pulmonary aspiration and foreign body in airway	51 (36 - 76)	30 (20 - 47)	3 (2 - 4)	8 (6 - 14)	2 (1 - 4)	7 (5 - 11)
Foreign body in other body part	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	72 (57 - 88)	13 (8 - 19)	9 (7 - 12)	42 (31 - 56)	5 (3 - 6)	3 (2 - 3)
Self-harm and interpersonal violence	381 (260 - 491)	13 (5 - 23)	15 (8 - 23)	295 (198 - 389)	35 (25 - 47)	23 (16 - 30)
Self-harm	136 (106 - 173)	--	3 (2 - 5)	98 (73 - 129)	18 (13 - 25)	17 (12 - 23)
Interpersonal violence	245 (132 - 332)	13 (5 - 23)	13 (5 - 20)	197 (107 - 274)	17 (9 - 26)	6 (2 - 10)
Assault by firearm	129 (60 - 191)	4 (1 - 8)	4 (1 - 8)	111 (52 - 165)	8 (4 - 13)	2 (1 - 5)
Assault by sharp object	58 (29 - 87)	3 (1 - 5)	3 (1 - 5)	48 (23 - 75)	4 (2 - 7)	1 (0 - 2)
Assault by other means	57 (29 - 87)	6 (2 - 12)	6 (2 - 9)	38 (19 - 60)	5 (3 - 8)	3 (1 - 5)

Web Table 31- Jordan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	11,017 (9,268 - 13,139)	1,831 (1,627 - 2,076)	276 (245 - 307)	2,465 (1,849 - 3,139)	2,881 (2,280 - 3,552)	3,564 (3,089 - 4,273)
Communicable, maternal, neonatal, and nutritional diseases	1,355 (1,174 - 1,603)	954 (807 - 1,141)	41 (26 - 70)	119 (86 - 163)	78 (59 - 104)	163 (123 - 211)
HIV/AIDS and tuberculosis	18 (15 - 23)	0 (0 - 1)	0 (0 - 0)	7 (6 - 9)	5 (4 - 7)	5 (4 - 7)
Tuberculosis	14 (10 - 19)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	5 (3 - 7)	5 (4 - 7)
HIV/AIDS	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	1 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	612 (479 - 811)	273 (194 - 429)	36 (22 - 64)	95 (64 - 136)	63 (45 - 85)	145 (107 - 192)
Diarrheal diseases	23 (14 - 38)	16 (7 - 31)	1 (0 - 1)	2 (1 - 2)	1 (0 - 1)	4 (3 - 7)
Intestinal infectious diseases	73 (34 - 137)	23 (9 - 44)	20 (9 - 36)	26 (10 - 54)	3 (1 - 7)	1 (0 - 2)
Typhoid fever	56 (26 - 108)	17 (7 - 32)	15 (7 - 28)	21 (8 - 43)	3 (1 - 5)	1 (0 - 2)
Paratyphoid fever	16 (7 - 31)	6 (2 - 12)	5 (2 - 10)	5 (2 - 12)	1 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	421 (331 - 520)	168 (115 - 233)	6 (4 - 9)	54 (36 - 75)	56 (39 - 77)	137 (99 - 183)
Upper respiratory infections	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	25 (17 - 36)	15 (8 - 26)	2 (1 - 4)	5 (3 - 8)	1 (1 - 1)	1 (1 - 2)
Pneumococcal meningitis	5 (4 - 8)	3 (1 - 5)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)
H influenzae type B meningitis	7 (4 - 11)	5 (3 - 9)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	7 (4 - 11)	4 (2 - 8)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)
Other meningitis	6 (4 - 8)	3 (1 - 5)	0 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Encephalitis	16 (11 - 22)	6 (3 - 10)	2 (1 - 3)	6 (4 - 9)	2 (1 - 3)	1 (0 - 1)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	1 (0 - 7)	1 (0 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	50 (1 - 265)	43 (1 - 229)	6 (0 - 31)	1 (0 - 6)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	32 (20 - 50)	10 (4 - 23)	3 (1 - 6)	13 (6 - 22)	5 (2 - 8)	2 (1 - 3)
Leishmaniasis	27 (15 - 45)	9 (4 - 22)	3 (1 - 6)	10 (3 - 19)	3 (1 - 6)	1 (0 - 2)
Visceral leishmaniasis	27 (15 - 45)	9 (4 - 22)	3 (1 - 6)	10 (3 - 19)	3 (1 - 6)	1 (0 - 2)
Schistosomiasis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Jordan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	664 (561 - 797)	664 (561 - 797)	--	--	--	--
Neonatal preterm birth complications	385 (272 - 502)	385 (272 - 502)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	111 (57 - 192)	111 (57 - 192)	--	--	--	--
Neonatal sepsis and other neonatal infections	107 (42 - 192)	107 (42 - 192)	--	--	--	--
Hemolytic disease and other neonatal jaundice	6 (2 - 13)	6 (2 - 13)	--	--	--	--
Other neonatal disorders	55 (28 - 107)	55 (28 - 107)	--	--	--	--
Nutritional deficiencies	14 (9 - 24)	2 (1 - 4)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	7 (4 - 13)
Protein-energy malnutrition	4 (2 - 7)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	9 (5 - 15)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	5 (3 - 9)
Other nutritional deficiencies	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	15 (11 - 22)	5 (2 - 9)	1 (0 - 1)	3 (2 - 4)	4 (2 - 7)	3 (2 - 7)
Sexually transmitted diseases excluding HIV	2 (0 - 5)	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	2 (0 - 5)	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	5 (4 - 7)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Acute hepatitis A	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	4 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	8 (5 - 14)	2 (1 - 5)	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)	2 (1 - 5)
Non-communicable diseases	8,076 (6,643 - 9,791)	666 (535 - 812)	87 (71 - 104)	1,382 (1,020 - 1,783)	2,658 (2,071 - 3,271)	3,282 (2,836 - 3,938)
Neoplasms	1,549 (1,239 - 1,928)	25 (15 - 37)	32 (25 - 40)	366 (267 - 471)	649 (503 - 818)	477 (397 - 595)
Esophageal cancer	18 (13 - 25)	--	--	4 (3 - 6)	9 (6 - 12)	5 (4 - 7)
Stomach cancer	110 (83 - 143)	--	--	26 (18 - 35)	50 (37 - 65)	34 (25 - 46)
Liver cancer	52 (40 - 68)	--	1 (0 - 1)	9 (6 - 14)	27 (19 - 36)	15 (11 - 21)
Liver cancer due to hepatitis B	14 (4 - 30)	--	0 (0 - 0)	3 (1 - 7)	7 (1 - 17)	3 (1 - 7)
Liver cancer due to hepatitis C	27 (14 - 41)	--	0 (0 - 0)	4 (2 - 7)	14 (7 - 23)	9 (5 - 13)
Liver cancer due to alcohol use	6 (3 - 13)	--	--	1 (0 - 2)	3 (1 - 7)	2 (1 - 4)
Liver cancer due to other causes	5 (2 - 10)	--	0 (0 - 0)	1 (0 - 3)	3 (1 - 6)	1 (0 - 2)

Web Table 31- Jordan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	23 (16 - 32)	--	--	4 (3 - 6)	12 (8 - 17)	7 (5 - 10)
Tracheal, bronchus and lung cancer	318 (248 - 404)	--	--	47 (33 - 64)	173 (130 - 223)	98 (78 - 124)
Breast cancer	4 (3 - 6)	--	--	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	105 (65 - 152)	--	--	1 (1 - 2)	26 (16 - 39)	78 (48 - 112)
Colon and rectum cancer	190 (146 - 242)	--	--	40 (29 - 53)	87 (65 - 114)	62 (49 - 79)
Lip and oral cavity cancer	18 (12 - 25)	--	--	5 (3 - 8)	7 (4 - 11)	6 (4 - 8)
Nasopharynx cancer	15 (11 - 20)	--	0 (0 - 1)	7 (5 - 10)	5 (3 - 8)	2 (1 - 3)
Other pharynx cancer	9 (7 - 13)	--	--	2 (1 - 3)	5 (3 - 7)	3 (2 - 4)
Gallbladder and biliary tract cancer	19 (13 - 27)	--	--	3 (2 - 4)	9 (5 - 13)	7 (5 - 11)
Pancreatic cancer	63 (49 - 82)	--	--	12 (8 - 17)	33 (25 - 44)	18 (13 - 25)
Malignant skin melanoma	3 (2 - 6)	--	--	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Non-melanoma skin cancer	8 (5 - 13)	--	--	2 (1 - 4)	2 (1 - 4)	4 (2 - 6)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	9 (5 - 13)	--	--	7 (5 - 11)	1 (1 - 2)	0 (0 - 0)
Kidney cancer	31 (23 - 40)	0 (0 - 1)	0 (0 - 1)	6 (4 - 9)	16 (11 - 22)	8 (6 - 11)
Bladder cancer	104 (81 - 134)	--	--	11 (7 - 17)	49 (36 - 67)	44 (33 - 58)
Brain and nervous system cancer	62 (37 - 85)	4 (1 - 7)	5 (3 - 8)	25 (15 - 35)	22 (14 - 31)	6 (3 - 9)
Thyroid cancer	8 (6 - 11)	--	0 (0 - 0)	2 (1 - 2)	4 (2 - 5)	3 (2 - 4)
Mesothelioma	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Hodgkin lymphoma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	104 (76 - 137)	1 (1 - 2)	4 (2 - 6)	46 (33 - 64)	35 (24 - 48)	17 (12 - 25)
Multiple myeloma	14 (10 - 20)	--	--	2 (1 - 3)	8 (5 - 11)	4 (3 - 6)
Leukemia	148 (117 - 185)	8 (4 - 14)	11 (7 - 15)	61 (43 - 80)	39 (29 - 52)	30 (23 - 38)
Other neoplasms	109 (83 - 139)	12 (7 - 20)	11 (7 - 16)	39 (27 - 52)	26 (18 - 36)	21 (15 - 29)
Cardiovascular diseases	3,414 (2,771 - 4,188)	12 (7 - 18)	4 (3 - 6)	533 (389 - 706)	1,277 (992 - 1,586)	1,588 (1,363 - 1,911)
Rheumatic heart disease	12 (8 - 18)	0 (0 - 1)	0 (0 - 1)	4 (3 - 6)	4 (2 - 6)	4 (2 - 5)
Ischemic heart disease	1,892 (1,504 - 2,386)	3 (1 - 5)	1 (1 - 2)	380 (280 - 506)	792 (609 - 1,000)	716 (591 - 879)
Cerebrovascular disease	973 (768 - 1,233)	3 (2 - 4)	1 (1 - 2)	58 (39 - 85)	302 (222 - 399)	609 (486 - 760)
Ischemic stroke	696 (543 - 878)	1 (0 - 2)	0 (0 - 0)	21 (13 - 32)	186 (135 - 251)	488 (385 - 610)
Hemorrhagic stroke	277 (198 - 381)	2 (1 - 3)	1 (1 - 2)	37 (25 - 54)	116 (80 - 163)	121 (85 - 168)
Hypertensive heart disease	374 (236 - 523)	0 (0 - 0)	0 (0 - 0)	39 (22 - 58)	131 (79 - 186)	204 (121 - 294)
Cardiomyopathy and myocarditis	22 (16 - 33)	2 (1 - 2)	1 (0 - 1)	12 (8 - 19)	5 (3 - 8)	3 (2 - 4)
Atrial fibrillation and flutter	3 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Aortic aneurysm	35 (26 - 46)	--	--	6 (4 - 9)	16 (11 - 22)	12 (9 - 17)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	11 (7 - 17)	1 (1 - 2)	0 (0 - 0)	2 (1 - 4)	3 (2 - 5)	4 (2 - 7)
Other cardiovascular and circulatory diseases	90 (67 - 118)	3 (2 - 5)	0 (0 - 1)	30 (20 - 41)	23 (16 - 32)	34 (24 - 47)
Chronic respiratory diseases	484 (380 - 602)	3 (1 - 6)	1 (1 - 2)	42 (30 - 56)	140 (102 - 182)	297 (236 - 368)

Web Table 31- Jordan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	353 (277 - 442)	1 (0 - 2)	0 (0 - 0)	19 (13 - 26)	99 (72 - 130)	233 (184 - 290)
Pneumoconiosis	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	3 (2 - 5)	4 (2 - 6)
Silicosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	7 (5 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 4)	1 (1 - 2)
Asthma	45 (33 - 58)	1 (1 - 3)	1 (0 - 1)	11 (8 - 15)	16 (10 - 22)	16 (11 - 23)
Interstitial lung disease and pulmonary sarcoidosis	69 (46 - 99)	0 (0 - 1)	0 (0 - 1)	6 (4 - 9)	21 (13 - 33)	41 (26 - 62)
Other chronic respiratory diseases	5 (4 - 7)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (2 - 4)
Cirrhosis	179 (139 - 227)	5 (2 - 9)	2 (1 - 3)	52 (37 - 69)	71 (51 - 93)	50 (38 - 64)
Cirrhosis due to hepatitis B	52 (12 - 90)	0 (0 - 1)	0 (0 - 1)	14 (3 - 27)	21 (5 - 38)	16 (3 - 31)
Cirrhosis due to hepatitis C	72 (38 - 116)	0 (0 - 1)	0 (0 - 1)	22 (13 - 35)	30 (11 - 53)	18 (7 - 31)
Cirrhosis due to alcohol use	30 (12 - 57)	--	--	5 (2 - 11)	12 (5 - 26)	12 (5 - 24)
Cirrhosis due to other causes	25 (15 - 45)	4 (2 - 7)	1 (1 - 2)	9 (5 - 19)	7 (3 - 15)	3 (1 - 7)
Digestive diseases	127 (100 - 163)	3 (2 - 5)	1 (1 - 2)	26 (19 - 36)	35 (25 - 47)	62 (48 - 81)
Peptic ulcer disease	25 (17 - 35)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	7 (4 - 10)	13 (8 - 20)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Paralytic ileus and intestinal obstruction	31 (19 - 47)	1 (0 - 2)	0 (0 - 0)	4 (2 - 7)	7 (4 - 11)	19 (11 - 28)
Inguinal, femoral, and abdominal hernia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Inflammatory bowel disease	6 (4 - 8)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	2 (1 - 3)
Vascular intestinal disorders	16 (7 - 31)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	5 (2 - 10)	7 (3 - 14)
Gallbladder and biliary diseases	16 (9 - 23)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	9 (5 - 14)
Pancreatitis	12 (8 - 19)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	4 (2 - 7)	3 (2 - 5)
Other digestive diseases	16 (11 - 23)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	5 (3 - 7)	8 (5 - 13)
Neurological disorders	380 (305 - 462)	17 (12 - 24)	4 (2 - 5)	29 (20 - 39)	47 (34 - 64)	284 (225 - 350)
Alzheimer disease and other dementias	314 (247 - 384)	--	--	0 (0 - 1)	39 (28 - 55)	274 (216 - 338)
Parkinson disease	10 (6 - 16)	--	--	0 (0 - 0)	2 (1 - 3)	8 (5 - 14)
Epilepsy	28 (20 - 38)	3 (2 - 7)	2 (1 - 4)	19 (12 - 27)	3 (2 - 4)	1 (1 - 2)
Multiple sclerosis	4 (2 - 8)	--	--	2 (1 - 5)	1 (1 - 3)	1 (0 - 1)
Other neurological disorders	25 (18 - 33)	14 (9 - 20)	1 (1 - 2)	7 (5 - 10)	2 (1 - 3)	0 (0 - 1)
Mental and substance use disorders	139 (100 - 183)	2 (2 - 3)	0 (0 - 0)	121 (86 - 162)	14 (10 - 19)	1 (1 - 2)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	5 (3 - 8)	--	--	3 (2 - 5)	1 (1 - 2)	1 (0 - 1)
Drug use disorders	133 (96 - 177)	2 (2 - 3)	--	118 (83 - 158)	13 (9 - 17)	1 (1 - 1)
Opioid use disorders	74 (52 - 99)	1 (1 - 2)	--	66 (46 - 90)	6 (5 - 9)	0 (0 - 1)
Cocaine use disorders	2 (1 - 2)	0 (0 - 0)	--	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	56 (41 - 76)	1 (1 - 1)	--	49 (35 - 67)	6 (4 - 8)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Jordan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,158 (936 - 1,449)	52 (36 - 71)	16 (12 - 21)	169 (125 - 225)	417 (318 - 534)	505 (421 - 626)
Diabetes mellitus	561 (446 - 707)	3 (2 - 4)	0 (0 - 1)	52 (37 - 70)	248 (187 - 322)	258 (207 - 327)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	457 (355 - 598)	8 (5 - 12)	4 (3 - 6)	80 (57 - 112)	150 (109 - 201)	215 (163 - 276)
Chronic kidney disease due to diabetes mellitus	62 (10 - 93)	0 (0 - 1)	0 (0 - 1)	7 (2 - 12)	24 (3 - 38)	30 (5 - 49)
Chronic kidney disease due to hypertension	216 (149 - 303)	2 (1 - 3)	1 (1 - 2)	39 (25 - 58)	72 (46 - 105)	103 (69 - 148)
Chronic kidney disease due to glomerulonephritis	3 (2 - 5)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 2)
Chronic kidney disease due to other causes	175 (116 - 266)	5 (2 - 8)	3 (2 - 5)	34 (20 - 55)	53 (30 - 91)	80 (45 - 130)
Urinary diseases and male infertility	31 (24 - 41)	3 (2 - 5)	1 (0 - 1)	4 (2 - 5)	7 (5 - 10)	17 (12 - 24)
Interstitial nephritis and urinary tract infections	12 (7 - 17)	2 (1 - 4)	1 (0 - 1)	1 (1 - 2)	3 (1 - 4)	6 (2 - 9)
Urolithiasis	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other urinary diseases	18 (13 - 26)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	4 (3 - 6)	11 (7 - 17)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	33 (20 - 52)	6 (4 - 11)	3 (2 - 5)	16 (9 - 25)	3 (2 - 6)	5 (3 - 7)
Thalassemias	19 (11 - 29)	5 (3 - 8)	3 (1 - 4)	11 (7 - 18)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	5 (3 - 8)	1 (0 - 1)	0 (0 - 1)	3 (1 - 4)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	9 (6 - 14)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	4 (3 - 7)
Endocrine, metabolic, blood, and immune disorders	75 (47 - 98)	33 (19 - 49)	7 (4 - 11)	17 (11 - 25)	8 (5 - 12)	10 (7 - 16)
Musculoskeletal disorders	18 (13 - 25)	--	1 (1 - 2)	10 (7 - 15)	3 (2 - 4)	4 (3 - 5)
Rheumatoid arthritis	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	17 (12 - 24)	--	1 (1 - 1)	10 (7 - 14)	3 (2 - 4)	4 (2 - 5)
Other non-communicable diseases	628 (507 - 762)	547 (436 - 681)	26 (17 - 35)	35 (25 - 50)	6 (4 - 8)	14 (10 - 20)
Congenital anomalies	608 (488 - 744)	543 (433 - 676)	25 (17 - 35)	33 (23 - 47)	3 (2 - 5)	3 (2 - 4)
Neural tube defects	7 (3 - 14)	6 (2 - 13)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	267 (198 - 347)	239 (173 - 316)	10 (6 - 15)	16 (11 - 23)	1 (1 - 2)	0 (0 - 1)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	34 (18 - 55)	26 (12 - 47)	2 (1 - 3)	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 6)	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	296 (225 - 396)	268 (199 - 364)	13 (8 - 19)	11 (7 - 16)	2 (2 - 3)	3 (2 - 4)
Skin and subcutaneous diseases	17 (12 - 23)	1 (0 - 1)	0 (0 - 1)	2 (2 - 3)	3 (2 - 4)	11 (7 - 17)
Cellulitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Pyoderma	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Decubitus ulcer	12 (8 - 18)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	9 (6 - 15)

Web Table 31- Jordan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	3 1,586	3 211	-- 147	-- 963	-- 145	-- 119
Injuries	(1,296 - 1,940)	(141 - 281)	(122 - 172)	(732 - 1,217)	(110 - 189)	(96 - 150)
Transport injuries	535 (420 - 664)	67 (39 - 103)	55 (43 - 69)	300 (220 - 391)	74 (55 - 99)	39 (29 - 52)
Road injuries	370 (292 - 467)	64 (37 - 97)	51 (40 - 64)	158 (112 - 213)	60 (44 - 80)	37 (27 - 49)
Pedestrian road injuries	174 (128 - 226)	45 (24 - 71)	37 (28 - 48)	41 (25 - 61)	32 (22 - 46)	19 (13 - 27)
Cyclist road injuries	18 (12 - 25)	4 (2 - 7)	3 (2 - 5)	4 (3 - 7)	4 (3 - 7)	2 (1 - 3)
Motorcyclist road injuries	71 (48 - 101)	2 (1 - 4)	2 (1 - 3)	56 (37 - 81)	3 (2 - 6)	8 (5 - 13)
Motor vehicle road injuries	106 (76 - 143)	13 (6 - 23)	9 (6 - 14)	57 (37 - 80)	20 (13 - 29)	7 (5 - 11)
Other road injuries	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	165 (121 - 219)	4 (2 - 7)	4 (2 - 6)	142 (101 - 190)	14 (9 - 20)	2 (1 - 3)
Unintentional injuries	755 (607 - 945)	136 (87 - 189)	82 (65 - 103)	428 (318 - 557)	44 (33 - 59)	63 (48 - 87)
Falls	102 (75 - 139)	18 (8 - 33)	9 (6 - 14)	46 (30 - 67)	9 (6 - 14)	20 (13 - 30)
Drowning	376 (263 - 503)	56 (28 - 95)	50 (35 - 68)	254 (173 - 349)	10 (6 - 16)	6 (4 - 9)
Fire, heat, and hot substances	68 (45 - 92)	14 (7 - 25)	4 (3 - 7)	37 (22 - 53)	6 (3 - 8)	7 (5 - 11)
Poisonings	32 (20 - 46)	8 (3 - 15)	2 (1 - 3)	19 (11 - 27)	2 (1 - 3)	2 (1 - 3)
Exposure to mechanical forces	51 (40 - 66)	11 (6 - 19)	8 (5 - 12)	25 (17 - 34)	4 (3 - 6)	3 (2 - 4)
Unintentional firearm injuries	12 (8 - 17)	1 (0 - 2)	1 (0 - 1)	9 (5 - 13)	1 (1 - 2)	1 (0 - 1)
Unintentional suffocation	4 (2 - 7)	1 (0 - 3)	1 (0 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	36 (27 - 48)	9 (4 - 16)	7 (4 - 11)	15 (10 - 21)	3 (2 - 5)	3 (2 - 4)
Adverse effects of medical treatment	36 (23 - 64)	3 (2 - 6)	1 (0 - 1)	5 (3 - 9)	8 (5 - 15)	19 (10 - 38)
Animal contact	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Venomous animal contact	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Non-venomous animal contact	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	31 (19 - 53)	17 (9 - 29)	2 (1 - 3)	6 (4 - 11)	2 (1 - 4)	4 (2 - 7)
Pulmonary aspiration and foreign body in airway	31 (18 - 52)	16 (9 - 28)	2 (1 - 3)	6 (4 - 11)	2 (1 - 4)	4 (2 - 7)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	54 (42 - 68)	9 (5 - 14)	5 (4 - 8)	36 (25 - 48)	3 (2 - 4)	2 (1 - 2)
Self-harm and interpersonal violence	296 (187 - 398)	8 (2 - 17)	10 (4 - 17)	235 (148 - 325)	27 (17 - 37)	17 (11 - 24)
Self-harm	97 (69 - 129)	-- (1 - 3)	1 (1 - 3)	70 (46 - 96)	13 (9 - 19)	12 (8 - 18)
Interpersonal violence	199 (102 - 280)	8 (2 - 17)	9 (3 - 15)	165 (86 - 239)	14 (6 - 22)	5 (1 - 9)
Assault by firearm	115 (50 - 171)	2 (1 - 6)	3 (1 - 6)	101 (44 - 152)	7 (3 - 12)	2 (0 - 4)
Assault by sharp object	43 (18 - 72)	1 (0 - 3)	2 (1 - 4)	36 (15 - 63)	3 (1 - 6)	1 (0 - 1)
Assault by other means	41 (19 - 66)	4 (1 - 10)	4 (1 - 7)	28 (13 - 49)	3 (1 - 5)	2 (0 - 4)

Web Table 31- Jordan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	8,622 (7,395 - 9,665)	1,682 (1,489 - 1,900)	226 (204 - 249)	1,301 (975 - 1,612)	1,926 (1,495 - 2,384)	3,487 (3,068 - 3,770)
Communicable, maternal, neonatal, and nutritional diseases	1,278 (1,099 - 1,492)	891 (734 - 1,073)	48 (33 - 73)	150 (117 - 192)	48 (34 - 64)	141 (104 - 183)
HIV/AIDS and tuberculosis	14 (11 - 17)	0 (0 - 0)	0 (0 - 1)	6 (5 - 8)	3 (2 - 4)	4 (3 - 5)
Tuberculosis	9 (7 - 12)	0 (0 - 0)	0 (0 - 1)	2 (2 - 4)	3 (2 - 4)	4 (3 - 5)
HIV/AIDS	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	550 (438 - 732)	270 (189 - 412)	43 (29 - 68)	75 (50 - 109)	38 (26 - 53)	124 (89 - 167)
Diarrheal diseases	30 (19 - 51)	19 (8 - 39)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)	7 (4 - 11)
Intestinal infectious diseases	71 (33 - 131)	22 (10 - 43)	18 (8 - 34)	26 (10 - 54)	3 (1 - 7)	1 (0 - 3)
Typhoid fever	55 (25 - 102)	16 (7 - 32)	14 (6 - 26)	20 (8 - 43)	3 (1 - 6)	1 (0 - 2)
Paratyphoid fever	16 (7 - 30)	6 (2 - 11)	4 (2 - 8)	5 (2 - 11)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	357 (281 - 437)	165 (110 - 227)	11 (7 - 17)	36 (23 - 50)	32 (20 - 45)	114 (80 - 156)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	21 (15 - 30)	14 (8 - 22)	2 (1 - 3)	3 (2 - 4)	1 (1 - 2)	1 (1 - 2)
Pneumococcal meningitis	5 (3 - 7)	3 (1 - 4)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
H influenzae type B meningitis	6 (3 - 9)	5 (3 - 8)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	6 (4 - 10)	4 (2 - 7)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other meningitis	4 (3 - 7)	2 (1 - 4)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Encephalitis	18 (13 - 26)	7 (4 - 12)	4 (2 - 5)	6 (4 - 10)	1 (1 - 2)	1 (1 - 1)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	2 (0 - 8)	2 (0 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	48 (1 - 252)	41 (1 - 213)	6 (0 - 34)	1 (0 - 8)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	18 (9 - 28)	6 (1 - 14)	2 (1 - 4)	7 (3 - 11)	2 (1 - 4)	1 (1 - 2)
Leishmaniasis	14 (6 - 24)	6 (0 - 14)	2 (0 - 4)	5 (2 - 10)	1 (0 - 2)	0 (0 - 1)
Visceral leishmaniasis	14 (6 - 24)	6 (0 - 14)	2 (0 - 4)	5 (2 - 10)	1 (0 - 2)	0 (0 - 1)
Schistosomiasis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	57 (39 - 79)	--	0 (0 - 1)	57 (39 - 79)	--	--
Maternal hemorrhage	8 (5 - 12)	--	0 (0 - 0)	8 (5 - 12)	--	--

Web Table 31- Jordan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Maternal hypertensive disorders	9 (6 - 13)	--	0 (0 - 0)	9 (6 - 13)	--	--
Maternal obstructed labor	7 (4 - 10)	--	0 (0 - 0)	7 (4 - 10)	--	--
Maternal abortive outcome	7 (4 - 10)	--	0 (0 - 0)	7 (4 - 10)	--	--
Indirect maternal deaths	5 (3 - 9)	--	0 (0 - 0)	5 (3 - 9)	--	--
Late maternal deaths	5 (2 - 9)	--	0 (0 - 0)	5 (2 - 9)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	12 (8 - 18)	--	0 (0 - 0)	12 (8 - 18)	--	--
Neonatal disorders	604 (482 - 737)	604 (482 - 737)	--	--	--	--
Neonatal preterm birth complications	352 (242 - 469)	352 (242 - 469)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	89 (45 - 154)	89 (45 - 154)	--	--	--	--
Neonatal sepsis and other neonatal infections	93 (45 - 169)	93 (45 - 169)	--	--	--	--
Hemolytic disease and other neonatal jaundice	7 (2 - 20)	7 (2 - 20)	--	--	--	--
Other neonatal disorders	62 (34 - 106)	62 (34 - 106)	--	--	--	--
Nutritional deficiencies	19 (15 - 25)	5 (3 - 8)	1 (1 - 1)	3 (2 - 5)	2 (1 - 3)	8 (5 - 12)
Protein-energy malnutrition	6 (3 - 10)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	12 (8 - 16)	2 (1 - 3)	0 (0 - 1)	3 (2 - 4)	1 (1 - 2)	6 (3 - 9)
Other nutritional deficiencies	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	16 (11 - 23)	7 (4 - 12)	1 (1 - 1)	2 (2 - 3)	2 (1 - 3)	3 (2 - 6)
Sexually transmitted diseases excluding HIV	2 (0 - 6)	2 (0 - 5)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Syphilis	2 (0 - 5)	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	5 (4 - 6)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Acute hepatitis A	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	9 (5 - 14)	4 (2 - 9)	1 (0 - 1)	1 (1 - 2)	1 (0 - 2)	2 (1 - 5)
Non-communicable diseases	6,763 (5,671 - 7,703)	637 (501 - 773)	100 (81 - 117)	936 (689 - 1,189)	1,814 (1,403 - 2,247)	3,276 (2,872 - 3,537)
Neoplasms	1,311 (1,000 - 1,621)	22 (14 - 32)	32 (25 - 41)	433 (306 - 561)	504 (375 - 655)	319 (260 - 368)
Esophageal cancer	17 (12 - 22)	--	--	4 (3 - 6)	7 (5 - 10)	6 (4 - 8)
Stomach cancer	51 (37 - 66)	--	--	16 (10 - 22)	17 (12 - 24)	19 (13 - 25)
Liver cancer	32 (22 - 45)	--	0 (0 - 0)	7 (4 - 11)	13 (8 - 21)	12 (8 - 17)
Liver cancer due to hepatitis B	10 (5 - 19)	--	0 (0 - 0)	3 (1 - 6)	4 (2 - 10)	3 (1 - 5)
Liver cancer due to hepatitis C	13 (6 - 21)	--	0 (0 - 0)	2 (0 - 4)	5 (2 - 10)	6 (3 - 9)
Liver cancer due to alcohol use	3 (1 - 5)	--	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)
Liver cancer due to other causes	7 (2 - 14)	--	0 (0 - 0)	2 (1 - 4)	3 (1 - 6)	2 (1 - 4)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	2 (1 - 5)	--	--	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Tracheal, bronchus and lung cancer	73 (53 - 106)	--	--	17 (11 - 27)	33 (23 - 49)	23 (17 - 31)
Breast cancer	352 (236 - 460)	--	--	145 (93 - 196)	151 (100 - 205)	55 (40 - 69)
Cervical cancer	43 (29 - 56)	--	--	13 (8 - 19)	19 (12 - 26)	11 (8 - 15)
Uterine cancer	13 (8 - 21)	--	--	2 (1 - 3)	7 (4 - 12)	4 (3 - 7)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	164 (126 - 206)	--	--	40 (27 - 54)	68 (49 - 90)	56 (43 - 70)
Lip and oral cavity cancer	8 (5 - 13)	--	--	3 (1 - 5)	3 (1 - 4)	3 (2 - 4)
Nasopharynx cancer	5 (3 - 8)	--	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	1 (0 - 1)
Other pharynx cancer	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Gallbladder and biliary tract cancer	36 (23 - 50)	--	--	7 (4 - 11)	17 (10 - 24)	12 (7 - 18)
Pancreatic cancer	46 (35 - 59)	--	--	7 (5 - 10)	22 (15 - 30)	17 (13 - 22)
Malignant skin melanoma	2 (2 - 3)	--	--	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Non-melanoma skin cancer	6 (3 - 9)	--	--	2 (1 - 3)	2 (1 - 3)	2 (1 - 4)
Ovarian cancer	59 (41 - 82)	--	--	20 (12 - 29)	27 (18 - 39)	12 (8 - 17)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	11 (8 - 15)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	5 (3 - 8)	3 (2 - 4)
Bladder cancer	12 (8 - 18)	--	--	1 (1 - 2)	5 (3 - 8)	6 (4 - 9)
Brain and nervous system cancer	50 (35 - 64)	2 (1 - 3)	5 (3 - 7)	23 (15 - 31)	15 (9 - 21)	6 (4 - 8)
Thyroid cancer	17 (10 - 25)	--	0 (0 - 0)	3 (2 - 5)	7 (4 - 12)	7 (4 - 10)
Mesothelioma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Non-Hodgkin lymphoma	71 (42 - 101)	1 (1 - 2)	3 (2 - 4)	30 (17 - 45)	22 (12 - 34)	16 (8 - 23)
Multiple myeloma	12 (8 - 17)	--	--	2 (2 - 4)	6 (4 - 8)	4 (3 - 5)
Leukemia	117 (85 - 146)	6 (3 - 10)	11 (8 - 15)	44 (29 - 59)	31 (21 - 43)	25 (18 - 32)
Other neoplasms	106 (70 - 140)	13 (7 - 21)	13 (8 - 20)	41 (24 - 59)	22 (13 - 33)	17 (11 - 24)
Cardiovascular diseases	2,767 (2,260 - 3,233)	13 (8 - 20)	7 (5 - 10)	175 (109 - 243)	764 (571 - 975)	1,809 (1,555 - 2,025)
Rheumatic heart disease	16 (10 - 22)	0 (0 - 1)	1 (0 - 1)	4 (2 - 5)	3 (2 - 4)	9 (6 - 13)
Ischemic heart disease	1,114 (875 - 1,441)	3 (1 - 5)	1 (1 - 2)	74 (43 - 110)	334 (241 - 462)	702 (566 - 895)
Cerebrovascular disease	999 (800 - 1,197)	3 (2 - 5)	2 (1 - 3)	46 (27 - 66)	245 (176 - 323)	704 (575 - 833)
Ischemic stroke	740 (589 - 898)	0 (0 - 1)	0 (0 - 0)	17 (9 - 27)	146 (102 - 193)	576 (469 - 689)
Hemorrhagic stroke	259 (189 - 350)	3 (2 - 4)	1 (1 - 2)	29 (17 - 41)	99 (68 - 144)	127 (92 - 175)
Hypertensive heart disease	474 (291 - 616)	0 (0 - 1)	0 (0 - 0)	15 (8 - 24)	122 (70 - 175)	336 (204 - 437)
Cardiomyopathy and myocarditis	10 (7 - 16)	1 (1 - 3)	1 (0 - 2)	3 (2 - 5)	2 (1 - 3)	3 (2 - 5)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	10 (6 - 16)	--	--	2 (1 - 3)	3 (2 - 5)	6 (3 - 8)
Peripheral vascular disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	12 (8 - 19)	1 (1 - 3)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	7 (4 - 12)
Other cardiovascular and circulatory diseases	131 (95 - 182)	3 (2 - 5)	2 (1 - 3)	29 (17 - 41)	54 (37 - 79)	42 (31 - 58)
Chronic respiratory diseases	253 (201 - 312)	5 (3 - 10)	2 (1 - 2)	28 (20 - 39)	61 (42 - 81)	157 (127 - 193)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	151 (112 - 195)	3 (2 - 7)	0 (0 - 0)	7 (4 - 11)	36 (22 - 50)	104 (77 - 134)
Pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	43 (25 - 60)	1 (0 - 2)	1 (1 - 2)	12 (7 - 18)	10 (5 - 16)	18 (10 - 27)
Interstitial lung disease and pulmonary sarcoidosis	53 (32 - 85)	0 (0 - 1)	0 (0 - 0)	7 (4 - 12)	15 (8 - 24)	31 (17 - 53)
Other chronic respiratory diseases	6 (4 - 9)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	0 (0 - 0)	3 (2 - 6)
Cirrhosis	118 (90 - 147)	5 (2 - 9)	3 (2 - 4)	26 (18 - 35)	40 (29 - 54)	44 (33 - 57)
Cirrhosis due to hepatitis B	42 (23 - 73)	0 (0 - 1)	1 (0 - 1)	9 (4 - 17)	15 (8 - 28)	17 (9 - 28)
Cirrhosis due to hepatitis C	53 (27 - 82)	0 (0 - 1)	0 (0 - 1)	11 (4 - 19)	20 (9 - 33)	21 (11 - 32)
Cirrhosis due to alcohol use	6 (3 - 13)	--	--	1 (0 - 2)	2 (1 - 5)	3 (1 - 7)
Cirrhosis due to other causes	18 (10 - 31)	5 (2 - 8)	2 (1 - 3)	5 (2 - 10)	3 (1 - 8)	3 (1 - 6)
Digestive diseases	113 (89 - 138)	3 (2 - 5)	2 (1 - 3)	18 (13 - 25)	25 (17 - 34)	65 (52 - 81)
Peptic ulcer disease	18 (12 - 25)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	13 (8 - 18)
Gastritis and duodenitis	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Appendicitis	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Paralytic ileus and intestinal obstruction	32 (17 - 45)	1 (0 - 2)	0 (0 - 1)	5 (2 - 7)	7 (3 - 10)	19 (10 - 29)
Inguinal, femoral, and abdominal hernia	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Inflammatory bowel disease	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Vascular intestinal disorders	11 (6 - 21)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	3 (1 - 5)	6 (3 - 11)
Gallbladder and biliary diseases	19 (11 - 26)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	13 (7 - 18)
Pancreatitis	11 (7 - 18)	0 (0 - 0)	0 (0 - 1)	3 (1 - 4)	4 (2 - 7)	4 (2 - 6)
Other digestive diseases	12 (8 - 17)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	2 (1 - 3)	7 (4 - 11)
Neurological disorders	318 (236 - 399)	12 (8 - 17)	3 (2 - 5)	23 (15 - 35)	41 (28 - 61)	238 (170 - 307)
Alzheimer disease and other dementias	268 (193 - 344)	--	--	0 (0 - 1)	34 (22 - 54)	233 (165 - 302)
Parkinson disease	6 (4 - 10)	--	--	1 (0 - 2)	1 (1 - 2)	4 (2 - 6)
Epilepsy	22 (15 - 32)	3 (1 - 5)	2 (1 - 4)	14 (9 - 22)	3 (1 - 5)	0 (0 - 1)
Multiple sclerosis	7 (3 - 12)	--	--	4 (2 - 8)	2 (1 - 3)	1 (0 - 2)
Other neurological disorders	16 (12 - 20)	10 (7 - 13)	1 (1 - 2)	4 (3 - 5)	1 (1 - 1)	0 (0 - 0)
Mental and substance use disorders	38 (26 - 52)	1 (0 - 1)	0 (0 - 0)	33 (22 - 46)	3 (2 - 5)	1 (1 - 2)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)
Drug use disorders	35 (24 - 50)	1 (0 - 1)	--	31 (21 - 45)	2 (1 - 4)	1 (1 - 1)
Opioid use disorders	19 (13 - 27)	0 (0 - 1)	--	17 (11 - 25)	1 (1 - 2)	1 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	15 (10 - 21)	0 (0 - 0)	--	13 (9 - 18)	1 (1 - 2)	0 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,168 (940 - 1,391)	42 (28 - 58)	16 (11 - 20)	132 (95 - 174)	364 (275 - 470)	614 (498 - 717)
Diabetes mellitus	574 (445 - 697)	1 (1 - 2)	1 (0 - 1)	34 (24 - 46)	203 (146 - 266)	335 (261 - 412)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease	447 (343 - 571)	4 (2 - 6)	5 (4 - 8)	55 (37 - 78)	139 (98 - 188)	243 (180 - 312)
Chronic kidney disease due to diabetes mellitus	54 (19 - 81)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	23 (7 - 36)	25 (9 - 41)
Chronic kidney disease due to hypertension	226 (150 - 307)	1 (0 - 2)	2 (1 - 3)	23 (13 - 35)	69 (42 - 102)	132 (87 - 179)
Chronic kidney disease due to glomerulonephritis	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to other causes	163 (91 - 253)	2 (1 - 4)	3 (2 - 5)	25 (14 - 40)	47 (22 - 81)	85 (44 - 140)
Urinary diseases and male infertility	29 (20 - 40)	2 (1 - 4)	1 (0 - 1)	6 (4 - 9)	5 (3 - 8)	15 (10 - 23)
Interstitial nephritis and urinary tract infections	22 (14 - 30)	2 (1 - 3)	0 (0 - 1)	4 (3 - 7)	3 (2 - 6)	11 (7 - 18)
Urolithiasis	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other urinary diseases	6 (4 - 9)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	3 (2 - 6)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	35 (22 - 52)	7 (4 - 11)	4 (2 - 6)	17 (10 - 27)	3 (2 - 4)	5 (3 - 9)
Thalassemias	20 (13 - 30)	5 (3 - 9)	3 (2 - 5)	12 (7 - 20)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	4 (3 - 7)	1 (0 - 1)	0 (0 - 1)	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	10 (6 - 14)	1 (1 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	5 (3 - 8)
Endocrine, metabolic, blood, and immune disorders	81 (50 - 107)	28 (16 - 41)	5 (3 - 8)	20 (11 - 30)	13 (7 - 21)	15 (9 - 22)
Musculoskeletal disorders	45 (31 - 65)	--	3 (2 - 5)	32 (21 - 48)	5 (3 - 8)	5 (3 - 7)
Rheumatoid arthritis	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other musculoskeletal disorders	43 (30 - 62)	--	3 (2 - 4)	31 (21 - 47)	5 (3 - 7)	4 (3 - 6)
Other non-communicable diseases	632 (502 - 768)	535 (411 - 662)	32 (21 - 44)	35 (23 - 49)	6 (4 - 8)	24 (17 - 33)
Congenital anomalies	599 (470 - 734)	528 (404 - 654)	32 (21 - 43)	33 (21 - 47)	3 (2 - 5)	4 (2 - 5)
Neural tube defects	4 (2 - 8)	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	279 (201 - 366)	251 (177 - 335)	14 (8 - 22)	13 (8 - 19)	1 (0 - 1)	0 (0 - 0)
Cleft lip and cleft palate	2 (0 - 4)	2 (0 - 4)	--	--	--	--
Down syndrome	38 (22 - 58)	30 (17 - 48)	1 (0 - 3)	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	5 (3 - 9)	5 (3 - 8)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	271 (203 - 347)	237 (172 - 310)	16 (10 - 23)	13 (8 - 20)	2 (1 - 3)	4 (2 - 5)
Skin and subcutaneous diseases	26 (19 - 37)	1 (1 - 2)	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)	20 (13 - 29)
Cellulitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Pyoderma	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Decubitus ulcer	21 (14 - 30)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	18 (12 - 27)

Web Table 31- Jordan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	6 (1 - 18)	6 (1 - 18)	--	--	--	--
Injuries	581 (475 - 691)	153 (104 - 196)	78 (63 - 93)	215 (153 - 276)	65 (48 - 88)	71 (56 - 92)
Transport injuries	217 (160 - 269)	51 (30 - 75)	32 (22 - 41)	83 (53 - 111)	30 (20 - 41)	22 (15 - 29)
Road injuries	212 (156 - 263)	50 (29 - 74)	31 (22 - 40)	81 (52 - 109)	29 (20 - 40)	21 (14 - 28)
Pedestrian road injuries	106 (78 - 135)	27 (15 - 44)	18 (11 - 24)	32 (19 - 46)	16 (10 - 23)	13 (9 - 18)
Cyclist road injuries	6 (4 - 8)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	3 (2 - 4)	1 (1 - 2)
Motorcyclist road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	97 (67 - 123)	22 (11 - 34)	13 (8 - 19)	46 (28 - 63)	10 (7 - 15)	6 (4 - 9)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	5 (3 - 6)	1 (1 - 2)	1 (0 - 1)	2 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Unintentional injuries	279 (227 - 343)	97 (66 - 131)	41 (31 - 52)	72 (51 - 97)	26 (19 - 39)	43 (32 - 64)
Falls	34 (24 - 45)	10 (5 - 17)	4 (2 - 6)	7 (4 - 11)	3 (2 - 5)	10 (6 - 15)
Drowning	78 (52 - 111)	36 (19 - 61)	19 (12 - 28)	14 (8 - 21)	7 (4 - 12)	2 (1 - 3)
Fire, heat, and hot substances	57 (38 - 80)	15 (7 - 25)	5 (3 - 8)	25 (15 - 39)	4 (3 - 7)	8 (5 - 13)
Poisonings	26 (15 - 37)	8 (4 - 15)	4 (2 - 7)	10 (6 - 16)	1 (1 - 2)	2 (1 - 3)
Exposure to mechanical forces	13 (9 - 19)	6 (3 - 10)	3 (2 - 4)	2 (1 - 3)	1 (1 - 1)	1 (1 - 2)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	3 (1 - 6)	2 (1 - 4)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	9 (6 - 14)	4 (2 - 8)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Adverse effects of medical treatment	31 (19 - 58)	3 (1 - 5)	1 (1 - 2)	4 (2 - 8)	7 (4 - 14)	16 (8 - 35)
Animal contact	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Venomous animal contact	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Foreign body	21 (13 - 36)	14 (8 - 26)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)	3 (2 - 5)
Pulmonary aspiration and foreign body in airway	20 (12 - 35)	14 (8 - 25)	1 (0 - 1)	2 (1 - 4)	0 (0 - 1)	3 (2 - 5)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	17 (12 - 24)	4 (2 - 7)	3 (2 - 5)	7 (4 - 10)	2 (1 - 3)	1 (1 - 2)
Self-harm and interpersonal violence	85 (57 - 115)	5 (2 - 10)	5 (3 - 9)	60 (40 - 84)	9 (6 - 13)	6 (4 - 9)
Self-harm	40 (28 - 56)	--	1 (1 - 2)	28 (19 - 42)	5 (3 - 8)	5 (3 - 7)
Interpersonal violence	46 (21 - 67)	5 (2 - 10)	4 (2 - 8)	32 (14 - 49)	4 (1 - 6)	1 (0 - 2)
Assault by firearm	14 (5 - 23)	1 (0 - 3)	1 (0 - 2)	10 (4 - 18)	1 (0 - 2)	0 (0 - 1)
Assault by sharp object	15 (7 - 23)	2 (1 - 4)	1 (0 - 2)	11 (5 - 19)	0 (0 - 1)	0 (0 - 1)
Assault by other means	17 (7 - 27)	2 (1 - 4)	2 (1 - 4)	10 (4 - 18)	2 (1 - 4)	1 (0 - 1)

Web Table 31- Kazakhstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	154,545 (142,439 - 168,137)	7,710 (6,974 - 8,562)	1,322 (1,233 - 1,418)	31,266 (27,554 - 35,823)	52,441 (46,816 - 58,869)	61,806 (58,796 - 65,367)
Communicable, maternal, neonatal, and nutritional diseases	11,569 (10,183 - 12,926)	4,903 (4,317 - 5,516)	183 (155 - 220)	3,763 (2,988 - 4,533)	2,040 (1,677 - 2,431)	680 (574 - 799)
HIV/AIDS and tuberculosis	3,554 (2,621 - 4,648)	21 (12 - 57)	11 (7 - 18)	2,459 (1,770 - 3,241)	953 (709 - 1,260)	110 (79 - 155)
Tuberculosis	2,482 (1,979 - 3,028)	13 (9 - 17)	7 (5 - 9)	1,650 (1,248 - 2,051)	730 (571 - 949)	82 (67 - 116)
HIV/AIDS	1,072 (240 - 2,118)	8 (1 - 44)	4 (0 - 10)	808 (193 - 1,604)	223 (44 - 499)	28 (5 - 64)
HIV/AIDS resulting in mycobacterial infection	71 (17 - 142)	0 (0 - 2)	0 (0 - 1)	54 (13 - 105)	15 (3 - 33)	2 (0 - 4)
HIV/AIDS resulting in other diseases	1,000 (222 - 1,983)	8 (1 - 42)	4 (0 - 10)	754 (179 - 1,496)	208 (40 - 468)	26 (4 - 60)
Diarrhea, lower respiratory, and other common infectious diseases	4,114 (3,431 - 4,679)	1,484 (1,237 - 1,797)	142 (116 - 176)	1,003 (740 - 1,262)	971 (691 - 1,203)	515 (408 - 630)
Diarrheal diseases	198 (149 - 260)	158 (111 - 218)	4 (3 - 6)	18 (14 - 23)	11 (8 - 15)	7 (5 - 10)
Intestinal infectious diseases	16 (8 - 27)	6 (2 - 11)	3 (1 - 6)	5 (2 - 9)	1 (0 - 4)	1 (0 - 2)
Typhoid fever	9 (4 - 18)	3 (1 - 6)	2 (1 - 4)	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	3 (0 - 8)	1 (0 - 5)	0 (0 - 2)	1 (0 - 3)	0 (0 - 3)	0 (0 - 2)
Lower respiratory infections	3,468 (2,805 - 3,996)	1,143 (902 - 1,425)	91 (70 - 117)	852 (587 - 1,096)	895 (621 - 1,121)	488 (377 - 602)
Upper respiratory infections	6 (3 - 11)	0 (0 - 1)	0 (0 - 0)	2 (0 - 4)	2 (0 - 5)	2 (0 - 5)
Otitis media	7 (6 - 9)	1 (1 - 1)	0 (0 - 1)	3 (3 - 4)	2 (2 - 3)	1 (0 - 1)
Meningitis	232 (200 - 278)	92 (66 - 130)	14 (11 - 18)	76 (62 - 95)	41 (33 - 51)	10 (7 - 12)
Pneumococcal meningitis	58 (46 - 73)	17 (12 - 25)	4 (3 - 5)	22 (15 - 31)	12 (8 - 17)	3 (2 - 4)
H influenzae type B meningitis	70 (56 - 91)	45 (32 - 66)	5 (3 - 6)	13 (9 - 17)	6 (4 - 9)	1 (1 - 2)
Meningococcal meningitis	50 (40 - 62)	19 (13 - 29)	4 (2 - 5)	16 (12 - 22)	8 (6 - 12)	2 (2 - 3)
Other meningitis	55 (36 - 70)	10 (6 - 15)	2 (1 - 3)	25 (14 - 35)	15 (8 - 20)	3 (2 - 5)
Encephalitis	169 (134 - 233)	80 (53 - 118)	27 (17 - 46)	44 (32 - 62)	16 (11 - 25)	3 (2 - 4)
Diphtheria	2 (0 - 6)	1 (0 - 5)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	--
Whooping cough	5 (2 - 13)	2 (0 - 10)	0 (0 - 1)	2 (1 - 2)	0 (0 - 1)	--
Tetanus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	9 (4 - 20)	2 (0 - 6)	0 (0 - 1)	2 (1 - 4)	1 (0 - 3)	4 (0 - 14)
Neglected tropical diseases and malaria	33 (25 - 44)	9 (5 - 17)	4 (3 - 8)	10 (8 - 15)	7 (5 - 12)	3 (2 - 7)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	6 (5 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	2 (2 - 2)	1 (1 - 1)
Dengue	5 (4 - 7)	2 (1 - 3)	1 (1 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Rabies	6 (3 - 7)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	1 (1 - 1)	0 (0 - 0)
Intestinal nematode infections	8 (2 - 18)	3 (0 - 10)	1 (0 - 5)	1 (0 - 6)	1 (0 - 6)	1 (0 - 5)
Ascariasis	8 (2 - 18)	3 (0 - 10)	1 (0 - 5)	1 (0 - 6)	1 (0 - 6)	1 (0 - 5)
Other neglected tropical diseases	9 (7 - 14)	3 (2 - 7)	0 (0 - 1)	3 (2 - 3)	2 (1 - 3)	1 (1 - 2)
Maternal disorders	90 (65 - 118)	--	0 (0 - 0)	90 (65 - 118)	--	--
Maternal hemorrhage	11 (7 - 16)	--	0 (0 - 0)	11 (7 - 16)	--	--
Maternal sepsis and other maternal infections	7 (3 - 12)	--	0 (0 - 0)	7 (3 - 12)	--	--

Web Table 31- Kazakhstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	8 (4 - 13)	--	0 (0 - 0)	8 (4 - 13)	--	--
Maternal obstructed labor	9 (5 - 14)	--	0 (0 - 0)	9 (5 - 14)	--	--
Maternal abortive outcome	12 (8 - 17)	--	0 (0 - 0)	12 (8 - 17)	--	--
Indirect maternal deaths	15 (10 - 21)	--	0 (0 - 0)	15 (10 - 21)	--	--
Late maternal deaths	12 (7 - 19)	--	0 (0 - 0)	12 (7 - 19)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	16 (10 - 23)	--	0 (0 - 0)	16 (10 - 23)	--	--
Neonatal disorders	3,220 (2,677 - 3,659)	3,220 (2,677 - 3,659)	--	--	--	--
Neonatal preterm birth complications	942 (458 - 1,473)	942 (458 - 1,473)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,603 (1,067 - 2,171)	1,603 (1,067 - 2,171)	--	--	--	--
Neonatal sepsis and other neonatal infections	178 (81 - 358)	178 (81 - 358)	--	--	--	--
Hemolytic disease and other neonatal jaundice	12 (5 - 25)	12 (5 - 25)	--	--	--	--
Other neonatal disorders	486 (269 - 781)	486 (269 - 781)	--	--	--	--
Nutritional deficiencies	279 (205 - 335)	24 (17 - 35)	6 (5 - 8)	142 (95 - 176)	70 (49 - 89)	37 (28 - 47)
Protein-energy malnutrition	108 (70 - 154)	17 (11 - 27)	2 (2 - 4)	54 (32 - 81)	30 (17 - 42)	5 (2 - 8)
Iodine deficiency	3 (1 - 7)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)	1 (0 - 4)	1 (0 - 3)
Iron-deficiency anemia	151 (98 - 198)	6 (2 - 11)	3 (1 - 4)	77 (44 - 105)	35 (21 - 50)	30 (22 - 40)
Other nutritional deficiencies	17 (7 - 26)	1 (1 - 3)	1 (0 - 2)	10 (3 - 15)	4 (2 - 6)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	278 (183 - 444)	144 (56 - 299)	19 (12 - 31)	60 (48 - 73)	40 (32 - 49)	16 (12 - 19)
Sexually transmitted diseases excluding HIV	118 (26 - 284)	104 (17 - 258)	8 (1 - 19)	3 (2 - 5)	2 (1 - 4)	1 (0 - 2)
Syphilis	115 (22 - 282)	104 (17 - 258)	8 (1 - 19)	1 (1 - 3)	1 (1 - 3)	1 (0 - 2)
Chlamydial infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hepatitis	81 (68 - 99)	17 (11 - 26)	6 (4 - 9)	37 (28 - 48)	14 (11 - 20)	6 (4 - 9)
Acute hepatitis A	10 (3 - 19)	4 (1 - 10)	2 (1 - 3)	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	52 (39 - 68)	12 (7 - 20)	3 (2 - 5)	19 (12 - 29)	12 (8 - 16)	5 (4 - 8)
Acute hepatitis C	5 (1 - 12)	--	1 (0 - 2)	3 (1 - 7)	1 (0 - 3)	1 (0 - 1)
Acute hepatitis E	14 (8 - 23)	0 (0 - 0)	1 (0 - 1)	12 (7 - 19)	1 (1 - 3)	0 (0 - 1)
Other infectious diseases	79 (53 - 98)	23 (13 - 34)	5 (3 - 6)	20 (12 - 25)	23 (16 - 30)	8 (5 - 11)
Non-communicable diseases	125,215 (115,158 - 136,331)	2,087 (1,718 - 2,520)	393 (348 - 440)	15,929 (13,730 - 18,493)	46,605 (41,498 - 52,286)	60,202 (57,224 - 63,687)
Neoplasms	22,344 (19,546 - 25,825)	101 (73 - 137)	132 (112 - 150)	3,395 (2,863 - 4,053)	11,874 (10,241 - 13,772)	6,842 (6,165 - 8,002)
Esophageal cancer	1,646 (1,248 - 2,371)	--	--	119 (80 - 189)	856 (641 - 1,251)	671 (504 - 959)
Stomach cancer	2,780 (2,428 - 3,190)	--	--	369 (305 - 448)	1,441 (1,219 - 1,698)	969 (827 - 1,154)
Liver cancer	1,250 (1,072 - 1,482)	--	3 (2 - 4)	134 (107 - 171)	689 (565 - 849)	425 (348 - 526)
Liver cancer due to hepatitis B	451 (353 - 550)	--	1 (0 - 1)	58 (44 - 77)	271 (204 - 343)	121 (90 - 154)
Liver cancer due to hepatitis C	441 (354 - 545)	--	0 (0 - 1)	42 (31 - 56)	238 (185 - 302)	160 (125 - 204)
Liver cancer due to alcohol use	244 (191 - 314)	--	--	17 (10 - 25)	122 (89 - 164)	106 (80 - 139)
Liver cancer due to other causes	115 (78 - 165)	--	2 (1 - 2)	18 (12 - 24)	58 (37 - 85)	38 (24 - 60)
Larynx cancer	353 (277 - 552)	--	--	47 (34 - 84)	232 (178 - 366)	74 (59 - 104)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	4,220 (3,670 - 4,938)	--	--	423 (340 - 531)	2,692 (2,269 - 3,226)	1,106 (962 - 1,291)
Breast cancer	1,956 (1,548 - 2,421)	--	--	450 (335 - 587)	1,027 (788 - 1,286)	479 (391 - 585)
Cervical cancer	877 (685 - 1,162)	--	--	268 (187 - 351)	407 (312 - 563)	203 (161 - 314)
Uterine cancer	169 (120 - 342)	--	--	12 (8 - 23)	91 (62 - 187)	66 (48 - 132)
Prostate cancer	490 (306 - 764)	--	--	12 (7 - 18)	192 (119 - 308)	287 (175 - 447)
Colon and rectum cancer	2,252 (2,018 - 2,583)	--	--	246 (208 - 292)	1,066 (926 - 1,230)	941 (833 - 1,097)
Lip and oral cavity cancer	402 (281 - 487)	--	--	62 (44 - 79)	230 (154 - 285)	110 (82 - 133)
Nasopharynx cancer	64 (52 - 86)	--	0 (0 - 1)	22 (18 - 29)	31 (25 - 42)	10 (8 - 14)
Other pharynx cancer	177 (140 - 216)	--	--	30 (22 - 39)	118 (90 - 146)	30 (24 - 35)
Gallbladder and biliary tract cancer	335 (252 - 413)	--	--	27 (20 - 36)	170 (126 - 215)	138 (95 - 183)
Pancreatic cancer	968 (858 - 1,103)	--	--	115 (96 - 139)	548 (473 - 637)	305 (264 - 371)
Malignant skin melanoma	237 (185 - 356)	--	--	64 (47 - 96)	105 (80 - 163)	68 (54 - 103)
Non-melanoma skin cancer	37 (24 - 52)	--	--	8 (4 - 12)	14 (8 - 22)	15 (10 - 22)
Ovarian cancer	546 (415 - 749)	--	--	111 (78 - 159)	311 (230 - 434)	124 (95 - 179)
Testicular cancer	28 (21 - 45)	--	--	14 (10 - 22)	9 (6 - 17)	5 (3 - 10)
Kidney cancer	648 (561 - 744)	8 (6 - 12)	5 (4 - 6)	91 (75 - 110)	365 (310 - 430)	180 (157 - 210)
Bladder cancer	474 (406 - 586)	--	--	43 (34 - 59)	229 (190 - 292)	202 (173 - 250)
Brain and nervous system cancer	382 (169 - 484)	13 (6 - 20)	23 (11 - 30)	144 (74 - 186)	171 (66 - 224)	31 (14 - 38)
Thyroid cancer	88 (58 - 107)	--	0 (0 - 0)	17 (13 - 22)	43 (28 - 54)	27 (16 - 34)
Mesothelioma	59 (45 - 71)	--	--	12 (8 - 16)	36 (27 - 46)	11 (8 - 14)
Hodgkin lymphoma	71 (44 - 97)	1 (1 - 3)	3 (1 - 7)	34 (20 - 49)	26 (14 - 39)	7 (4 - 10)
Non-Hodgkin lymphoma	414 (328 - 523)	10 (6 - 15)	15 (11 - 20)	120 (88 - 169)	181 (135 - 232)	89 (59 - 112)
Multiple myeloma	101 (74 - 144)	--	--	19 (13 - 28)	57 (41 - 82)	24 (18 - 36)
Leukemia	634 (558 - 723)	44 (31 - 60)	59 (48 - 71)	204 (173 - 241)	226 (190 - 265)	102 (88 - 117)
Other neoplasms	686 (439 - 1,210)	26 (15 - 47)	24 (16 - 39)	180 (116 - 310)	310 (184 - 583)	146 (92 - 282)
Cardiovascular diseases	78,502 (71,684 - 85,611)	43 (35 - 54)	34 (27 - 39)	7,535 (6,391 - 8,903)	26,358 (23,199 - 29,874)	44,533 (40,565 - 47,270)
Rheumatic heart disease	698 (548 - 1,046)	1 (1 - 2)	5 (4 - 7)	294 (217 - 490)	342 (260 - 486)	56 (41 - 76)
Ischemic heart disease	46,668 (41,975 - 51,397)	8 (6 - 12)	7 (5 - 9)	4,538 (3,722 - 5,420)	15,515 (13,262 - 17,790)	26,600 (23,979 - 29,544)
Cerebrovascular disease	27,085 (22,740 - 30,506)	10 (8 - 13)	10 (7 - 12)	1,976 (1,583 - 2,474)	8,800 (7,457 - 10,165)	16,290 (13,259 - 18,158)
Ischemic stroke	16,335 (12,758 - 18,793)	2 (1 - 4)	3 (2 - 4)	562 (416 - 757)	4,205 (3,288 - 5,077)	11,563 (8,888 - 13,316)
Hemorrhagic stroke	10,750 (8,455 - 12,954)	8 (6 - 10)	7 (5 - 8)	1,414 (1,101 - 1,786)	4,595 (3,693 - 5,539)	4,727 (3,541 - 6,258)
Hypertensive heart disease	2,320 (1,589 - 2,963)	1 (0 - 1)	0 (0 - 0)	249 (161 - 335)	999 (669 - 1,301)	1,071 (687 - 1,428)
Cardiomyopathy and myocarditis	495 (287 - 659)	8 (5 - 13)	5 (3 - 7)	137 (68 - 196)	214 (107 - 303)	132 (84 - 192)
Atrial fibrillation and flutter	2 (1 - 3)	--	--	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Aortic aneurysm	121 (83 - 166)	--	--	22 (12 - 33)	44 (28 - 62)	55 (36 - 83)
Peripheral vascular disease	38 (22 - 52)	--	--	5 (2 - 8)	18 (10 - 26)	15 (8 - 21)
Endocarditis	54 (35 - 73)	5 (3 - 7)	1 (0 - 1)	11 (6 - 17)	19 (10 - 29)	20 (12 - 28)
Other cardiovascular and circulatory diseases	1,020 (637 - 1,294)	10 (6 - 14)	6 (4 - 9)	302 (158 - 408)	407 (240 - 546)	295 (189 - 404)
Chronic respiratory diseases	6,313 (5,513 - 8,306)	9 (7 - 13)	7 (6 - 8)	669 (545 - 837)	2,385 (2,029 - 2,992)	3,242 (2,828 - 4,437)
Chronic obstructive pulmonary disease	5,356 (4,575 - 6,987)	4 (3 - 6)	3 (3 - 4)	513 (408 - 634)	2,036 (1,693 - 2,586)	2,799 (2,381 - 3,911)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	218 (79 - 546)	0 (0 - 1)	1 (0 - 1)	26 (10 - 63)	107 (37 - 275)	83 (28 - 220)
Silicosis	38 (12 - 81)	0 (0 - 0)	0 (0 - 0)	8 (3 - 17)	26 (8 - 58)	3 (1 - 7)
Asbestosis	68 (23 - 177)	0 (0 - 0)	0 (0 - 0)	6 (2 - 17)	23 (7 - 63)	39 (13 - 98)
Coal workers pneumoconiosis	47 (13 - 156)	0 (0 - 0)	0 (0 - 0)	3 (1 - 10)	22 (5 - 73)	22 (6 - 69)
Other pneumoconiosis	65 (24 - 173)	0 (0 - 0)	0 (0 - 0)	10 (4 - 25)	36 (12 - 98)	19 (7 - 55)
Asthma	395 (278 - 572)	1 (1 - 2)	2 (1 - 3)	78 (53 - 111)	145 (95 - 213)	169 (112 - 268)
Interstitial lung disease and pulmonary sarcoidosis	251 (168 - 411)	0 (0 - 1)	0 (0 - 1)	11 (6 - 20)	69 (43 - 112)	170 (105 - 299)
Other chronic respiratory diseases	93 (65 - 153)	3 (2 - 5)	1 (0 - 1)	42 (28 - 70)	27 (16 - 49)	21 (13 - 35)
Cirrhosis	6,181 (5,410 - 7,189)	6 (4 - 8)	13 (11 - 15)	2,087 (1,753 - 2,508)	3,025 (2,607 - 3,505)	1,049 (930 - 1,230)
Cirrhosis due to hepatitis B	2,656 (2,015 - 3,338)	1 (0 - 1)	4 (3 - 5)	903 (646 - 1,196)	1,295 (971 - 1,640)	454 (341 - 591)
Cirrhosis due to hepatitis C	1,587 (1,118 - 2,254)	0 (0 - 1)	2 (1 - 3)	502 (326 - 727)	793 (514 - 1,167)	289 (196 - 420)
Cirrhosis due to alcohol use	1,326 (924 - 1,809)	--	--	381 (218 - 558)	700 (490 - 965)	246 (173 - 331)
Cirrhosis due to other causes	612 (431 - 867)	5 (4 - 7)	7 (6 - 9)	302 (210 - 427)	237 (144 - 359)	61 (35 - 95)
Digestive diseases	2,029 (1,775 - 2,347)	21 (15 - 30)	17 (14 - 22)	622 (519 - 750)	821 (692 - 969)	548 (477 - 629)
Peptic ulcer disease	730 (532 - 934)	0 (0 - 1)	1 (0 - 1)	244 (170 - 330)	325 (236 - 421)	160 (107 - 213)
Gastritis and duodenitis	19 (8 - 29)	1 (0 - 1)	0 (0 - 1)	8 (2 - 13)	5 (2 - 9)	5 (2 - 8)
Appendicitis	74 (51 - 97)	3 (2 - 6)	5 (4 - 7)	33 (23 - 46)	20 (13 - 29)	11 (7 - 16)
Paralytic ileus and intestinal obstruction	328 (240 - 551)	11 (6 - 18)	7 (5 - 11)	112 (76 - 193)	116 (78 - 210)	83 (57 - 141)
Inguinal, femoral, and abdominal hernia	82 (48 - 131)	1 (1 - 3)	1 (0 - 1)	11 (7 - 16)	34 (19 - 53)	35 (16 - 62)
Inflammatory bowel disease	53 (30 - 81)	3 (1 - 5)	1 (0 - 2)	19 (9 - 31)	17 (9 - 29)	13 (8 - 24)
Vascular intestinal disorders	47 (23 - 84)	1 (0 - 1)	0 (0 - 1)	10 (4 - 21)	22 (11 - 41)	13 (6 - 23)
Gallbladder and biliary diseases	425 (348 - 546)	0 (0 - 0)	1 (0 - 1)	72 (52 - 92)	172 (134 - 222)	181 (142 - 256)
Pancreatitis	187 (85 - 327)	1 (0 - 1)	1 (0 - 1)	84 (34 - 147)	70 (31 - 125)	31 (16 - 58)
Other digestive diseases	84 (63 - 106)	0 (0 - 1)	0 (0 - 1)	30 (21 - 40)	39 (28 - 51)	15 (11 - 20)
Neurological disorders	3,714 (3,184 - 4,691)	14 (9 - 20)	29 (21 - 36)	299 (231 - 381)	369 (298 - 450)	3,002 (2,506 - 3,923)
Alzheimer disease and other dementias	3,158 (2,643 - 4,095)	--	--	1 (1 - 3)	249 (190 - 316)	2,908 (2,413 - 3,785)
Parkinson disease	115 (92 - 151)	--	--	4 (3 - 6)	41 (31 - 52)	70 (54 - 100)
Epilepsy	353 (259 - 445)	10 (6 - 16)	26 (18 - 33)	256 (184 - 333)	53 (34 - 72)	8 (5 - 11)
Multiple sclerosis	51 (34 - 110)	--	--	24 (15 - 47)	15 (9 - 30)	12 (6 - 30)
Other neurological disorders	36 (31 - 45)	4 (3 - 5)	3 (2 - 4)	14 (11 - 19)	11 (9 - 15)	4 (3 - 5)
Mental and substance use disorders	523 (395 - 816)	1 (0 - 2)	0 (0 - 0)	277 (206 - 462)	225 (158 - 343)	20 (16 - 29)
Schizophrenia	51 (34 - 80)	--	--	33 (21 - 53)	15 (9 - 26)	3 (2 - 5)
Alcohol use disorders	411 (288 - 677)	--	--	201 (140 - 345)	197 (129 - 307)	13 (9 - 21)
Drug use disorders	58 (44 - 120)	1 (0 - 2)	--	41 (29 - 90)	12 (8 - 21)	4 (3 - 6)
Opioid use disorders	12 (9 - 25)	0 (0 - 0)	--	9 (6 - 19)	2 (2 - 4)	1 (1 - 1)
Cocaine use disorders	1 (1 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	43 (32 - 88)	0 (0 - 1)	--	30 (21 - 67)	9 (6 - 16)	3 (2 - 5)
Eating disorders	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 4)	--	--
Anorexia nervosa	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 4)	--	--

Web Table 31- Kazakhstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	3,392 (2,948 - 4,471)	70 (54 - 90)	46 (38 - 55)	869 (722 - 1,185)	1,469 (1,249 - 1,924)	937 (822 - 1,267)
Diabetes mellitus	1,444 (1,251 - 1,835)	2 (1 - 3)	10 (7 - 14)	204 (170 - 245)	706 (590 - 924)	522 (439 - 665)
Acute glomerulonephritis	12 (10 - 15)	1 (0 - 1)	0 (0 - 1)	6 (5 - 8)	3 (3 - 5)	1 (1 - 2)
Chronic kidney disease	826 (665 - 1,552)	8 (5 - 13)	11 (9 - 17)	308 (235 - 600)	331 (260 - 611)	168 (135 - 322)
Chronic kidney disease due to diabetes mellitus	65 (31 - 96)	0 (0 - 1)	1 (1 - 2)	20 (9 - 32)	34 (14 - 52)	10 (4 - 16)
Chronic kidney disease due to hypertension	183 (121 - 285)	2 (1 - 4)	1 (1 - 2)	44 (24 - 71)	72 (44 - 113)	63 (36 - 114)
Chronic kidney disease due to glomerulonephritis	289 (207 - 442)	2 (1 - 4)	4 (3 - 6)	133 (91 - 212)	107 (76 - 156)	42 (28 - 67)
Chronic kidney disease due to other causes	290 (185 - 829)	3 (1 - 7)	5 (3 - 10)	111 (61 - 327)	117 (70 - 353)	54 (32 - 147)
Urinary diseases and male infertility	691 (589 - 872)	4 (3 - 5)	4 (3 - 6)	191 (154 - 244)	296 (241 - 396)	196 (159 - 265)
Interstitial nephritis and urinary tract infections	595 (504 - 745)	3 (2 - 5)	3 (3 - 5)	166 (134 - 211)	253 (205 - 333)	169 (136 - 226)
Urolithiasis	42 (31 - 68)	--	0 (0 - 0)	10 (7 - 17)	20 (14 - 34)	12 (7 - 20)
Other urinary diseases	54 (39 - 90)	1 (0 - 1)	1 (0 - 1)	15 (10 - 23)	22 (15 - 38)	16 (9 - 33)
Gynecological diseases	5 (3 - 16)	--	--	3 (2 - 10)	1 (1 - 4)	0 (0 - 2)
Uterine fibroids	1 (1 - 4)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other gynecological diseases	2 (1 - 8)	--	--	1 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	95 (64 - 129)	18 (12 - 28)	9 (6 - 12)	44 (28 - 62)	20 (14 - 28)	4 (3 - 5)
Thalassemias	38 (25 - 53)	15 (9 - 23)	7 (5 - 10)	16 (10 - 22)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	52 (34 - 70)	3 (2 - 4)	1 (1 - 1)	26 (15 - 38)	19 (13 - 26)	4 (3 - 5)
Endocrine, metabolic, blood, and immune disorders	320 (165 - 391)	38 (23 - 52)	12 (6 - 16)	114 (55 - 146)	111 (50 - 143)	45 (19 - 58)
Musculoskeletal disorders	65 (46 - 128)	--	7 (5 - 14)	25 (18 - 52)	23 (16 - 44)	10 (6 - 20)
Rheumatoid arthritis	17 (11 - 24)	--	1 (0 - 1)	6 (3 - 8)	6 (4 - 10)	4 (2 - 8)
Other musculoskeletal disorders	48 (31 - 107)	--	6 (4 - 13)	19 (12 - 45)	17 (10 - 36)	7 (4 - 13)
Other non-communicable diseases	2,151 (1,796 - 2,575)	1,822 (1,492 - 2,226)	108 (86 - 134)	150 (122 - 188)	55 (41 - 68)	17 (13 - 21)
Congenital anomalies	2,104 (1,747 - 2,529)	1,784 (1,448 - 2,199)	107 (86 - 133)	146 (118 - 183)	51 (38 - 65)	15 (12 - 20)
Neural tube defects	162 (77 - 301)	144 (63 - 281)	7 (3 - 11)	7 (4 - 9)	3 (1 - 4)	2 (0 - 2)
Congenital heart anomalies	1,466 (1,169 - 1,802)	1,207 (929 - 1,523)	92 (73 - 116)	126 (101 - 160)	35 (25 - 44)	6 (4 - 8)
Cleft lip and cleft palate	9 (4 - 17)	9 (4 - 17)	--	--	--	--
Down syndrome	38 (22 - 61)	31 (16 - 53)	2 (1 - 3)	4 (2 - 6)	2 (1 - 3)	0 (0 - 1)
Chromosomal unbalanced rearrangements	7 (5 - 12)	3 (1 - 6)	1 (0 - 1)	3 (1 - 5)	1 (1 - 2)	0 (0 - 1)
Other congenital anomalies	422 (296 - 596)	391 (266 - 561)	6 (3 - 11)	8 (5 - 11)	11 (8 - 17)	7 (5 - 9)
Skin and subcutaneous diseases	12 (10 - 15)	3 (2 - 5)	0 (0 - 1)	4 (3 - 4)	4 (3 - 5)	2 (1 - 2)
Cellulitis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Pyoderma	7 (5 - 10)	2 (1 - 4)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	1 (1 - 1)
Decubitus ulcer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Kazakhstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	35 (9 - 113)	35 (9 - 113)	--	--	--	--
Injuries	17,761 (15,392 - 20,612)	720 (554 - 929)	746 (672 - 817)	11,574 (9,840 - 13,751)	3,796 (3,234 - 4,473)	924 (818 - 1,075)
Transport injuries	4,919 (3,918 - 5,840)	160 (94 - 223)	300 (221 - 356)	3,256 (2,585 - 3,973)	980 (716 - 1,186)	224 (183 - 263)
Road injuries	4,505 (3,594 - 5,351)	142 (83 - 197)	279 (204 - 333)	2,972 (2,380 - 3,638)	905 (653 - 1,099)	208 (168 - 243)
Pedestrian road injuries	847 (566 - 1,131)	50 (25 - 77)	102 (66 - 139)	396 (248 - 563)	210 (132 - 296)	90 (65 - 115)
Cyclist road injuries	183 (109 - 269)	12 (4 - 24)	23 (11 - 41)	77 (48 - 115)	59 (34 - 86)	11 (7 - 17)
Motorcyclist road injuries	574 (394 - 839)	4 (2 - 7)	7 (4 - 11)	498 (335 - 736)	60 (35 - 94)	5 (3 - 7)
Motor vehicle road injuries	2,860 (2,215 - 3,494)	73 (45 - 105)	141 (105 - 177)	1,981 (1,500 - 2,480)	566 (408 - 708)	99 (75 - 125)
Other road injuries	41 (12 - 66)	3 (1 - 6)	6 (2 - 11)	20 (5 - 35)	10 (2 - 18)	3 (1 - 5)
Other transport injuries	414 (304 - 525)	18 (10 - 28)	21 (14 - 29)	284 (195 - 376)	76 (52 - 104)	16 (11 - 23)
Unintentional injuries	4,494 (3,752 - 5,826)	532 (389 - 756)	331 (275 - 442)	2,403 (1,905 - 3,270)	958 (793 - 1,220)	269 (232 - 328)
Falls	715 (522 - 868)	59 (39 - 85)	29 (20 - 37)	392 (270 - 492)	171 (115 - 213)	64 (46 - 79)
Drowning	1,585 (1,235 - 2,483)	203 (129 - 356)	205 (156 - 321)	932 (685 - 1,413)	214 (140 - 343)	31 (21 - 49)
Fire, heat, and hot substances	599 (480 - 751)	89 (60 - 135)	26 (19 - 36)	263 (203 - 350)	163 (119 - 212)	59 (42 - 74)
Poisonings	716 (495 - 1,626)	60 (34 - 123)	26 (17 - 44)	348 (214 - 929)	229 (159 - 465)	54 (40 - 91)
Exposure to mechanical forces	280 (222 - 376)	16 (7 - 36)	20 (15 - 30)	209 (157 - 281)	32 (23 - 44)	3 (2 - 6)
Unintentional firearm injuries	65 (46 - 95)	1 (1 - 1)	2 (2 - 4)	53 (35 - 80)	7 (4 - 12)	2 (1 - 3)
Unintentional suffocation	59 (24 - 101)	11 (4 - 31)	4 (2 - 8)	39 (8 - 72)	5 (2 - 9)	1 (0 - 3)
Other exposure to mechanical forces	155 (120 - 245)	4 (2 - 8)	14 (9 - 22)	117 (87 - 184)	20 (14 - 29)	1 (0 - 1)
Adverse effects of medical treatment	133 (102 - 163)	12 (8 - 20)	2 (2 - 3)	41 (31 - 55)	48 (32 - 63)	28 (22 - 39)
Animal contact	37 (12 - 47)	5 (2 - 8)	3 (1 - 4)	13 (5 - 17)	14 (3 - 20)	2 (1 - 3)
Venomous animal contact	24 (7 - 32)	4 (1 - 7)	2 (1 - 3)	8 (3 - 12)	8 (2 - 12)	1 (0 - 1)
Non-venomous animal contact	13 (4 - 19)	1 (0 - 3)	1 (0 - 1)	4 (2 - 7)	5 (1 - 9)	1 (0 - 2)
Foreign body	230 (96 - 376)	77 (33 - 128)	11 (3 - 21)	78 (25 - 146)	40 (14 - 71)	24 (11 - 45)
Pulmonary aspiration and foreign body in airway	227 (93 - 373)	77 (33 - 127)	10 (3 - 21)	77 (24 - 145)	39 (14 - 70)	23 (11 - 45)
Foreign body in other body part	3 (2 - 6)	1 (0 - 1)	0 (0 - 1)	1 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other unintentional injuries	199 (147 - 263)	11 (6 - 20)	10 (5 - 18)	127 (87 - 179)	48 (28 - 79)	3 (2 - 5)
Self-harm and interpersonal violence	8,348 (6,863 - 10,081)	28 (16 - 46)	115 (82 - 146)	5,915 (4,776 - 7,229)	1,858 (1,493 - 2,301)	432 (360 - 551)
Self-harm	5,710 (4,484 - 6,898)	--	87 (55 - 118)	3,979 (2,956 - 4,888)	1,315 (1,042 - 1,649)	329 (271 - 423)
Interpersonal violence	2,637 (1,959 - 3,754)	28 (16 - 46)	28 (18 - 42)	1,936 (1,404 - 2,906)	543 (356 - 801)	102 (59 - 155)
Assault by firearm	673 (269 - 1,214)	3 (1 - 7)	4 (2 - 7)	511 (190 - 944)	139 (59 - 253)	15 (7 - 29)
Assault by sharp object	743 (433 - 1,122)	7 (3 - 14)	6 (3 - 10)	571 (325 - 896)	135 (67 - 223)	24 (12 - 42)
Assault by other means	1,222 (819 - 2,063)	18 (10 - 31)	19 (12 - 28)	854 (532 - 1,525)	269 (168 - 442)	63 (35 - 96)

Web Table 31- Kazakhstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	86,209 (77,140 - 98,118)	4,397 (3,873 - 4,977)	835 (765 - 905)	23,547 (20,026 - 28,193)	33,580 (29,098 - 39,326)	23,849 (22,556 - 25,374)
Communicable, maternal, neonatal, and nutritional diseases	7,765 (6,703 - 8,860)	2,814 (2,444 - 3,200)	101 (79 - 127)	2,907 (2,277 - 3,579)	1,592 (1,256 - 1,942)	352 (281 - 426)
HIV/AIDS and tuberculosis	2,907 (2,111 - 3,799)	11 (6 - 30)	6 (3 - 9)	2,025 (1,433 - 2,644)	792 (575 - 1,068)	73 (49 - 114)
Tuberculosis	2,009 (1,542 - 2,570)	7 (5 - 10)	3 (2 - 4)	1,349 (986 - 1,744)	601 (445 - 841)	49 (37 - 80)
HIV/AIDS	899 (212 - 1,708)	4 (0 - 23)	2 (0 - 5)	677 (167 - 1,271)	191 (39 - 408)	24 (4 - 56)
HIV/AIDS resulting in mycobacterial infection	63 (15 - 121)	0 (0 - 1)	0 (0 - 0)	47 (12 - 89)	13 (3 - 29)	2 (0 - 4)
HIV/AIDS resulting in other diseases	836 (196 - 1,577)	4 (0 - 22)	2 (0 - 5)	630 (155 - 1,184)	178 (37 - 381)	23 (4 - 52)
Diarrhea, lower respiratory, and other common infectious diseases	2,658 (2,078 - 3,115)	827 (646 - 1,067)	80 (60 - 105)	753 (511 - 1,001)	738 (490 - 967)	260 (188 - 333)
Diarrheal diseases	112 (76 - 159)	88 (53 - 136)	2 (1 - 4)	12 (8 - 16)	7 (5 - 10)	3 (2 - 4)
Intestinal infectious diseases	8 (4 - 15)	3 (1 - 7)	2 (1 - 3)	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Typhoid fever	5 (2 - 9)	2 (1 - 3)	1 (0 - 2)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	2 (0 - 6)	1 (0 - 4)	0 (0 - 1)	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)
Lower respiratory infections	2,273 (1,678 - 2,717)	632 (460 - 845)	52 (34 - 74)	651 (418 - 878)	689 (445 - 913)	249 (178 - 321)
Upper respiratory infections	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	1 (0 - 4)	1 (0 - 2)
Otitis media	5 (4 - 6)	1 (0 - 1)	0 (0 - 0)	2 (2 - 3)	1 (1 - 2)	0 (0 - 0)
Meningitis	150 (120 - 188)	56 (34 - 86)	9 (6 - 12)	53 (41 - 68)	28 (20 - 37)	4 (3 - 6)
Pneumococcal meningitis	38 (28 - 52)	10 (6 - 17)	2 (1 - 4)	15 (9 - 24)	8 (4 - 13)	1 (1 - 2)
H influenzae type B meningitis	45 (32 - 62)	28 (17 - 43)	3 (2 - 4)	9 (6 - 13)	4 (2 - 7)	1 (0 - 1)
Meningococcal meningitis	33 (24 - 43)	12 (7 - 20)	2 (1 - 3)	12 (7 - 18)	6 (3 - 9)	1 (1 - 2)
Other meningitis	35 (19 - 49)	6 (2 - 11)	1 (0 - 2)	17 (6 - 26)	10 (4 - 15)	2 (1 - 2)
Encephalitis	100 (74 - 146)	45 (25 - 77)	15 (9 - 29)	29 (19 - 46)	10 (6 - 16)	1 (1 - 2)
Diphtheria	1 (0 - 5)	0 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	-- (0 - 1)
Whooping cough	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	3 (1 - 8)	1 (0 - 4)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 4)
Neglected tropical diseases and malaria	20 (15 - 28)	5 (2 - 11)	2 (1 - 6)	7 (5 - 11)	4 (3 - 8)	2 (1 - 4)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	0 (0 - 0)
Dengue	2 (2 - 3)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	4 (2 - 5)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	4 (1 - 12)	2 (0 - 7)	1 (0 - 4)	1 (0 - 5)	1 (0 - 4)	0 (0 - 2)
Ascariasis	4 (1 - 12)	2 (0 - 7)	1 (0 - 4)	1 (0 - 5)	1 (0 - 4)	0 (0 - 2)
Other neglected tropical diseases	6 (4 - 9)	2 (1 - 5)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Kazakhstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	1,883 (1,573 - 2,138)	1,883 (1,573 - 2,138)	--	--	--	--
Neonatal preterm birth complications	551 (229 - 941)	551 (229 - 941)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	957 (536 - 1,352)	957 (536 - 1,352)	--	--	--	--
Neonatal sepsis and other neonatal infections	91 (30 - 251)	91 (30 - 251)	--	--	--	--
Hemolytic disease and other neonatal jaundice	7 (1 - 18)	7 (1 - 18)	--	--	--	--
Other neonatal disorders	278 (130 - 533)	278 (130 - 533)	--	--	--	--
Nutritional deficiencies	152 (78 - 198)	14 (8 - 24)	3 (2 - 5)	85 (41 - 114)	39 (19 - 54)	11 (6 - 16)
Protein-energy malnutrition	72 (34 - 110)	10 (5 - 18)	1 (1 - 3)	40 (16 - 66)	19 (8 - 31)	2 (0 - 3)
Iodine deficiency	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)
Iron-deficiency anemia	67 (26 - 105)	3 (1 - 7)	1 (0 - 3)	38 (12 - 61)	17 (6 - 28)	9 (4 - 13)
Other nutritional deficiencies	11 (3 - 18)	1 (0 - 2)	1 (0 - 1)	6 (1 - 11)	3 (1 - 5)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	145 (94 - 232)	74 (30 - 156)	10 (6 - 16)	36 (27 - 47)	19 (14 - 25)	6 (4 - 8)
Sexually transmitted diseases excluding HIV	58 (12 - 142)	52 (9 - 130)	4 (1 - 9)	1 (1 - 3)	1 (0 - 3)	0 (0 - 1)
Syphilis	57 (11 - 141)	52 (9 - 130)	4 (1 - 9)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	48 (38 - 61)	10 (5 - 17)	4 (2 - 6)	23 (16 - 31)	9 (6 - 14)	3 (2 - 4)
Acute hepatitis A	5 (1 - 10)	2 (0 - 5)	1 (0 - 2)	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	33 (24 - 45)	8 (4 - 13)	2 (1 - 3)	13 (8 - 20)	8 (5 - 12)	2 (2 - 4)
Acute hepatitis C	3 (1 - 7)	--	0 (0 - 1)	2 (0 - 5)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis E	7 (4 - 12)	0 (0 - 0)	0 (0 - 1)	6 (3 - 10)	1 (0 - 2)	0 (0 - 0)
Other infectious diseases	39 (22 - 52)	13 (6 - 20)	2 (1 - 4)	12 (7 - 17)	9 (5 - 13)	3 (2 - 4)
Non-communicable diseases	64,416 (57,083 - 73,377)	1,150 (901 - 1,451)	218 (184 - 253)	10,923 (9,041 - 13,322)	29,107 (24,989 - 34,151)	23,018 (21,749 - 24,484)
Neoplasms	12,202 (10,507 - 14,227)	58 (39 - 85)	77 (63 - 93)	1,679 (1,349 - 2,094)	7,084 (5,987 - 8,421)	3,304 (2,983 - 3,680)
Esophageal cancer	1,058 (753 - 1,683)	--	--	88 (53 - 152)	609 (421 - 977)	360 (258 - 561)
Stomach cancer	1,720 (1,452 - 2,041)	--	--	246 (192 - 311)	998 (819 - 1,229)	476 (402 - 561)
Liver cancer	744 (607 - 907)	--	1 (1 - 2)	87 (63 - 121)	449 (351 - 573)	207 (163 - 259)
Liver cancer due to hepatitis B	304 (230 - 389)	--	0 (0 - 1)	43 (30 - 60)	191 (138 - 254)	70 (49 - 95)
Liver cancer due to hepatitis C	257 (191 - 337)	--	0 (0 - 0)	27 (17 - 39)	154 (110 - 209)	76 (55 - 101)
Liver cancer due to alcohol use	151 (105 - 206)	--	--	12 (7 - 19)	85 (56 - 120)	54 (36 - 76)
Liver cancer due to other causes	32 (19 - 48)	--	0 (0 - 1)	6 (3 - 9)	19 (11 - 29)	7 (4 - 11)
Larynx cancer	318 (247 - 515)	--	--	41 (29 - 78)	214 (162 - 345)	63 (48 - 89)

Web Table 31- Kazakhstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	3,411 (2,902 - 4,042)	--	--	324 (250 - 413)	2,282 (1,876 - 2,770)	805 (684 - 935)
Breast cancer	3 (2 - 4)	--	--	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	490 (306 - 764)	--	--	12 (7 - 18)	192 (119 - 308)	287 (175 - 447)
Colon and rectum cancer	1,046 (913 - 1,205)	--	--	128 (102 - 160)	529 (438 - 631)	389 (330 - 450)
Lip and oral cavity cancer	297 (188 - 375)	--	--	46 (30 - 62)	185 (112 - 240)	66 (43 - 81)
Nasopharynx cancer	44 (36 - 54)	--	0 (0 - 0)	16 (12 - 20)	23 (18 - 29)	5 (4 - 6)
Other pharynx cancer	156 (119 - 193)	--	--	27 (19 - 36)	106 (79 - 135)	23 (18 - 29)
Gallbladder and biliary tract cancer	107 (73 - 137)	--	--	11 (7 - 16)	61 (41 - 84)	34 (22 - 46)
Pancreatic cancer	545 (465 - 647)	--	--	83 (65 - 104)	346 (284 - 421)	117 (98 - 140)
Malignant skin melanoma	125 (75 - 236)	--	--	37 (22 - 68)	58 (34 - 111)	30 (19 - 61)
Non-melanoma skin cancer	25 (13 - 37)	--	--	6 (3 - 10)	11 (6 - 18)	8 (4 - 13)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	28 (21 - 45)	--	--	14 (10 - 22)	9 (6 - 17)	5 (3 - 10)
Kidney cancer	402 (335 - 475)	5 (3 - 7)	2 (2 - 3)	62 (48 - 78)	248 (201 - 302)	86 (71 - 101)
Bladder cancer	371 (312 - 454)	--	--	31 (24 - 43)	185 (150 - 232)	156 (130 - 189)
Brain and nervous system cancer	207 (63 - 292)	7 (2 - 14)	14 (4 - 21)	84 (28 - 122)	91 (21 - 137)	11 (3 - 15)
Thyroid cancer	35 (24 - 45)	--	0 (0 - 0)	9 (7 - 12)	19 (12 - 25)	7 (4 - 9)
Mesothelioma	37 (25 - 48)	--	--	8 (5 - 12)	23 (15 - 32)	5 (4 - 7)
Hodgkin lymphoma	47 (27 - 70)	1 (0 - 2)	3 (1 - 7)	21 (11 - 35)	19 (9 - 32)	4 (2 - 6)
Non-Hodgkin lymphoma	252 (189 - 347)	6 (3 - 10)	10 (7 - 14)	77 (55 - 119)	112 (78 - 158)	47 (28 - 63)
Multiple myeloma	53 (35 - 83)	--	--	11 (7 - 19)	31 (20 - 50)	11 (7 - 18)
Leukemia	344 (295 - 404)	26 (17 - 39)	34 (25 - 44)	114 (92 - 142)	122 (98 - 149)	49 (40 - 58)
Other neoplasms	337 (204 - 618)	14 (7 - 27)	13 (8 - 22)	96 (57 - 176)	160 (88 - 323)	55 (33 - 109)
Cardiovascular diseases	38,516 (34,205 - 43,570)	24 (18 - 31)	19 (15 - 23)	5,764 (4,749 - 7,055)	16,839 (14,384 - 19,726)	15,872 (14,979 - 16,947)
Rheumatic heart disease	327 (234 - 590)	1 (0 - 1)	2 (1 - 4)	163 (107 - 319)	145 (96 - 254)	16 (10 - 28)
Ischemic heart disease	24,644 (21,396 - 28,129)	4 (3 - 6)	4 (3 - 5)	3,798 (3,056 - 4,658)	10,822 (9,012 - 12,810)	10,016 (9,084 - 10,960)
Cerebrovascular disease	11,473 (9,489 - 13,817)	5 (4 - 7)	5 (4 - 7)	1,300 (965 - 1,773)	4,885 (3,891 - 6,039)	5,277 (4,372 - 6,223)
Ischemic stroke	6,575 (5,235 - 8,083)	1 (1 - 2)	1 (1 - 2)	381 (251 - 560)	2,464 (1,879 - 3,194)	3,727 (3,007 - 4,535)
Hemorrhagic stroke	4,898 (3,582 - 6,271)	4 (3 - 6)	4 (3 - 5)	918 (645 - 1,256)	2,421 (1,752 - 3,198)	1,550 (1,024 - 2,096)
Hypertensive heart disease	1,033 (565 - 1,472)	0 (0 - 1)	0 (0 - 0)	157 (87 - 231)	524 (275 - 775)	351 (173 - 530)
Cardiomyopathy and myocarditis	292 (150 - 420)	5 (3 - 8)	3 (2 - 5)	95 (44 - 149)	136 (60 - 208)	52 (30 - 79)
Atrial fibrillation and flutter	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Aortic aneurysm	77 (48 - 114)	--	--	17 (8 - 27)	36 (21 - 53)	24 (14 - 43)
Peripheral vascular disease	24 (14 - 35)	--	--	3 (1 - 6)	13 (7 - 20)	7 (5 - 11)
Endocarditis	32 (18 - 48)	3 (2 - 5)	0 (0 - 1)	4 (2 - 7)	16 (8 - 26)	8 (5 - 13)
Other cardiovascular and circulatory diseases	613 (313 - 812)	6 (3 - 8)	4 (2 - 5)	225 (99 - 316)	260 (132 - 358)	119 (69 - 162)
Chronic respiratory diseases	4,034 (3,459 - 5,027)	6 (4 - 9)	4 (3 - 5)	469 (365 - 599)	1,760 (1,452 - 2,257)	1,795 (1,552 - 2,274)
Chronic obstructive pulmonary disease	3,455 (2,883 - 4,348)	3 (1 - 4)	2 (1 - 3)	386 (287 - 492)	1,505 (1,192 - 1,932)	1,559 (1,318 - 2,000)

Web Table 31- Kazakhstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	212 (71 - 543)	0 (0 - 1)	0 (0 - 1)	23 (7 - 60)	106 (36 - 274)	83 (28 - 220)
Silicosis	37 (11 - 80)	0 (0 - 0)	0 (0 - 0)	8 (2 - 17)	26 (8 - 58)	3 (1 - 7)
Asbestosis	68 (22 - 177)	0 (0 - 0)	0 (0 - 0)	6 (1 - 17)	23 (7 - 63)	39 (13 - 98)
Coal workers pneumoconiosis	46 (13 - 155)	0 (0 - 0)	0 (0 - 0)	2 (0 - 9)	22 (5 - 73)	22 (6 - 69)
Other pneumoconiosis	61 (20 - 171)	0 (0 - 0)	0 (0 - 0)	8 (2 - 23)	35 (11 - 97)	19 (6 - 55)
Asthma	178 (111 - 338)	1 (0 - 1)	1 (1 - 2)	32 (18 - 66)	75 (44 - 148)	69 (40 - 129)
Interstitial lung disease and pulmonary sarcoidosis	135 (82 - 224)	0 (0 - 1)	0 (0 - 0)	6 (3 - 13)	52 (29 - 92)	76 (44 - 129)
Other chronic respiratory diseases	54 (31 - 98)	2 (1 - 3)	0 (0 - 1)	22 (11 - 42)	23 (12 - 43)	7 (4 - 13)
Cirrhosis	3,809 (3,170 - 4,584)	3 (2 - 5)	7 (5 - 8)	1,512 (1,204 - 1,900)	1,838 (1,506 - 2,236)	449 (386 - 522)
Cirrhosis due to hepatitis B	1,607 (1,007 - 2,187)	0 (0 - 1)	2 (1 - 3)	648 (379 - 926)	779 (486 - 1,082)	177 (113 - 238)
Cirrhosis due to hepatitis C	727 (421 - 1,168)	0 (0 - 0)	1 (0 - 2)	304 (161 - 503)	335 (172 - 557)	87 (46 - 135)
Cirrhosis due to alcohol use	1,093 (721 - 1,537)	--	--	345 (186 - 522)	586 (390 - 839)	161 (111 - 218)
Cirrhosis due to other causes	382 (239 - 555)	3 (2 - 4)	4 (2 - 5)	214 (128 - 324)	138 (76 - 218)	23 (13 - 36)
Digestive diseases	1,232 (998 - 1,500)	12 (8 - 19)	10 (7 - 13)	471 (369 - 593)	521 (405 - 653)	218 (181 - 255)
Peptic ulcer disease	538 (376 - 725)	0 (0 - 0)	0 (0 - 1)	207 (137 - 288)	250 (168 - 343)	81 (52 - 108)
Gastritis and duodenitis	12 (3 - 20)	0 (0 - 1)	0 (0 - 0)	6 (1 - 11)	3 (1 - 6)	2 (1 - 3)
Appendicitis	43 (26 - 62)	2 (1 - 4)	3 (1 - 4)	22 (13 - 33)	12 (6 - 19)	5 (3 - 8)
Paralytic ileus and intestinal obstruction	183 (122 - 348)	6 (3 - 12)	4 (3 - 7)	77 (49 - 146)	68 (41 - 139)	29 (18 - 54)
Inguinal, femoral, and abdominal hernia	23 (12 - 40)	1 (0 - 2)	0 (0 - 1)	6 (3 - 10)	8 (4 - 14)	8 (4 - 15)
Inflammatory bowel disease	31 (12 - 57)	1 (0 - 3)	1 (0 - 1)	12 (4 - 24)	11 (4 - 21)	6 (3 - 11)
Vascular intestinal disorders	27 (9 - 61)	0 (0 - 1)	0 (0 - 1)	8 (2 - 18)	14 (5 - 31)	5 (2 - 11)
Gallbladder and biliary diseases	179 (123 - 228)	0 (0 - 0)	0 (0 - 0)	38 (23 - 52)	77 (49 - 104)	63 (45 - 85)
Pancreatitis	140 (55 - 267)	1 (0 - 1)	0 (0 - 1)	73 (27 - 136)	54 (20 - 105)	12 (5 - 30)
Other digestive diseases	56 (37 - 76)	0 (0 - 0)	0 (0 - 0)	23 (14 - 33)	26 (15 - 38)	7 (5 - 11)
Neurological disorders	1,445 (1,180 - 1,783)	8 (5 - 14)	17 (11 - 23)	186 (129 - 250)	196 (150 - 252)	1,038 (822 - 1,308)
Alzheimer disease and other dementias	1,120 (885 - 1,426)	--	--	1 (0 - 2)	122 (83 - 169)	998 (781 - 1,268)
Parkinson disease	57 (43 - 71)	--	--	3 (2 - 4)	25 (17 - 34)	30 (21 - 39)
Epilepsy	223 (147 - 298)	6 (3 - 12)	15 (10 - 21)	162 (104 - 223)	36 (21 - 50)	4 (3 - 6)
Multiple sclerosis	23 (14 - 54)	--	--	12 (6 - 27)	7 (4 - 15)	4 (2 - 12)
Other neurological disorders	21 (17 - 30)	2 (1 - 3)	2 (1 - 2)	9 (7 - 14)	7 (5 - 10)	2 (1 - 2)
Mental and substance use disorders	383 (279 - 634)	0 (0 - 0)	0 (0 - 0)	213 (150 - 387)	160 (106 - 255)	9 (6 - 15)
Schizophrenia	26 (14 - 46)	--	--	18 (9 - 33)	8 (4 - 15)	1 (0 - 2)
Alcohol use disorders	315 (216 - 539)	--	--	162 (107 - 295)	146 (89 - 238)	7 (4 - 12)
Drug use disorders	41 (27 - 103)	0 (0 - 0)	--	33 (22 - 81)	7 (4 - 16)	1 (1 - 2)
Opioid use disorders	9 (6 - 22)	0 (0 - 0)	--	7 (5 - 17)	1 (1 - 3)	0 (0 - 1)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	30 (20 - 76)	0 (0 - 0)	--	24 (16 - 60)	5 (3 - 12)	1 (0 - 2)
Eating disorders	1 (0 - 1)	--	0 (0 - 1)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Kazakhstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	1,574 (1,318 - 1,987)	40 (28 - 56)	24 (18 - 29)	525 (415 - 708)	663 (544 - 829)	322 (278 - 421)
Diabetes mellitus	533 (456 - 630)	1 (0 - 1)	3 (2 - 4)	116 (92 - 146)	280 (227 - 340)	133 (112 - 157)
Acute glomerulonephritis	7 (5 - 11)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	2 (1 - 3)	1 (0 - 1)
Chronic kidney disease	462 (352 - 906)	5 (3 - 9)	6 (4 - 10)	194 (142 - 394)	179 (132 - 362)	79 (60 - 163)
Chronic kidney disease due to diabetes mellitus	33 (7 - 57)	0 (0 - 1)	1 (0 - 1)	12 (4 - 23)	16 (3 - 28)	4 (1 - 7)
Chronic kidney disease due to hypertension	89 (49 - 154)	2 (0 - 3)	1 (0 - 2)	29 (13 - 55)	34 (16 - 61)	23 (11 - 47)
Chronic kidney disease due to glomerulonephritis	188 (126 - 323)	1 (0 - 3)	2 (1 - 3)	90 (56 - 162)	70 (46 - 106)	26 (16 - 44)
Chronic kidney disease due to other causes	152 (91 - 472)	2 (1 - 5)	3 (1 - 5)	63 (33 - 188)	59 (31 - 195)	26 (12 - 76)
Urinary diseases and male infertility	327 (271 - 428)	2 (1 - 3)	2 (2 - 3)	101 (78 - 136)	132 (104 - 177)	90 (70 - 132)
Interstitial nephritis and urinary tract infections	266 (217 - 337)	2 (1 - 3)	1 (1 - 2)	85 (66 - 112)	106 (81 - 141)	72 (55 - 99)
Urolithiasis	22 (14 - 39)	--	0 (0 - 0)	5 (3 - 9)	11 (6 - 19)	7 (3 - 13)
Other urinary diseases	39 (25 - 73)	0 (0 - 1)	0 (0 - 1)	11 (7 - 19)	15 (9 - 30)	12 (7 - 27)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	59 (34 - 86)	10 (5 - 16)	5 (3 - 7)	34 (19 - 52)	8 (4 - 12)	2 (1 - 3)
Thalassemias	24 (14 - 35)	8 (4 - 14)	4 (2 - 6)	11 (6 - 17)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	33 (19 - 49)	1 (1 - 2)	1 (0 - 1)	21 (12 - 33)	8 (4 - 12)	2 (1 - 3)
Endocrine, metabolic, blood, and immune disorders	185 (76 - 239)	23 (13 - 34)	7 (4 - 11)	76 (30 - 102)	62 (21 - 86)	17 (6 - 24)
Musculoskeletal disorders	40 (27 - 101)	--	5 (3 - 11)	17 (11 - 44)	14 (9 - 34)	4 (3 - 11)
Rheumatoid arthritis	6 (3 - 12)	--	0 (0 - 1)	2 (1 - 4)	3 (1 - 5)	1 (1 - 3)
Other musculoskeletal disorders	33 (21 - 90)	--	4 (3 - 10)	15 (9 - 40)	11 (6 - 29)	3 (2 - 8)
Other non-communicable diseases	1,180 (938 - 1,455)	999 (764 - 1,264)	57 (42 - 77)	87 (66 - 113)	31 (21 - 41)	7 (5 - 9)
Congenital anomalies	1,156 (909 - 1,440)	979 (748 - 1,247)	57 (42 - 76)	85 (65 - 111)	29 (20 - 39)	6 (4 - 8)
Neural tube defects	85 (32 - 188)	76 (25 - 181)	4 (2 - 7)	3 (2 - 5)	1 (0 - 2)	1 (0 - 2)
Congenital heart anomalies	811 (600 - 1,034)	665 (470 - 894)	48 (35 - 64)	74 (56 - 97)	21 (14 - 29)	2 (1 - 4)
Cleft lip and cleft palate	5 (2 - 12)	5 (2 - 12)	--	--	--	--
Down syndrome	18 (8 - 34)	15 (6 - 31)	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (2 - 5)	1 (0 - 3)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Other congenital anomalies	234 (144 - 369)	217 (129 - 352)	4 (1 - 9)	5 (3 - 8)	6 (4 - 10)	2 (2 - 4)
Skin and subcutaneous diseases	6 (5 - 8)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	1 (0 - 1)
Cellulitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Pyoderma	3 (2 - 5)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 0)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Kazakhstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	19 (4 - 65)	19 (4 - 65)	--	--	--	--
Injuries	14,028 (11,765 - 16,760)	433 (306 - 591)	516 (457 - 576)	9,718 (8,042 - 11,858)	2,882 (2,342 - 3,513)	479 (408 - 551)
Transport injuries	3,700 (2,899 - 4,543)	89 (49 - 132)	194 (139 - 241)	2,644 (2,067 - 3,326)	671 (472 - 849)	101 (81 - 123)
Road injuries	3,402 (2,653 - 4,191)	78 (44 - 117)	182 (129 - 229)	2,425 (1,911 - 3,047)	622 (436 - 789)	95 (76 - 114)
Pedestrian road injuries	581 (359 - 822)	29 (14 - 50)	72 (44 - 105)	292 (161 - 448)	146 (80 - 223)	40 (27 - 56)
Cyclist road injuries	132 (78 - 219)	8 (3 - 19)	16 (8 - 34)	60 (34 - 99)	40 (23 - 66)	7 (4 - 13)
Motorcyclist road injuries	547 (363 - 811)	3 (2 - 6)	7 (4 - 11)	477 (314 - 714)	56 (31 - 91)	4 (2 - 6)
Motor vehicle road injuries	2,108 (1,522 - 2,663)	35 (18 - 58)	82 (53 - 112)	1,579 (1,131 - 2,042)	371 (244 - 484)	41 (28 - 57)
Other road injuries	35 (8 - 57)	2 (0 - 5)	5 (1 - 11)	17 (4 - 31)	8 (2 - 16)	2 (1 - 5)
Other transport injuries	297 (190 - 404)	10 (5 - 19)	12 (7 - 20)	219 (131 - 306)	49 (28 - 75)	6 (4 - 10)
Unintentional injuries	3,467 (2,820 - 4,602)	329 (224 - 471)	238 (194 - 323)	2,038 (1,588 - 2,812)	731 (584 - 946)	131 (109 - 159)
Falls	558 (373 - 695)	36 (21 - 58)	22 (15 - 30)	338 (221 - 437)	133 (84 - 172)	29 (18 - 37)
Drowning	1,289 (977 - 2,015)	129 (72 - 230)	148 (108 - 239)	817 (584 - 1,279)	177 (110 - 289)	18 (12 - 29)
Fire, heat, and hot substances	424 (322 - 565)	51 (29 - 84)	16 (10 - 25)	211 (155 - 299)	118 (78 - 164)	28 (18 - 37)
Poisonings	488 (324 - 1,230)	31 (16 - 71)	14 (9 - 28)	260 (151 - 767)	159 (106 - 353)	24 (17 - 44)
Exposure to mechanical forces	245 (189 - 339)	9 (4 - 22)	16 (12 - 24)	189 (141 - 261)	29 (20 - 40)	2 (2 - 4)
Unintentional firearm injuries	59 (40 - 88)	0 (0 - 1)	2 (1 - 3)	49 (32 - 76)	7 (3 - 11)	2 (1 - 3)
Unintentional suffocation	40 (12 - 73)	6 (1 - 19)	3 (1 - 7)	27 (4 - 55)	4 (1 - 8)	0 (0 - 1)
Other exposure to mechanical forces	146 (112 - 227)	2 (1 - 4)	11 (8 - 18)	113 (83 - 179)	19 (13 - 28)	1 (0 - 1)
Adverse effects of medical treatment	78 (55 - 103)	7 (4 - 13)	1 (1 - 2)	26 (17 - 36)	31 (19 - 43)	13 (9 - 18)
Animal contact	29 (8 - 39)	3 (1 - 6)	2 (1 - 3)	11 (3 - 15)	11 (2 - 17)	2 (0 - 2)
Venomous animal contact	20 (5 - 28)	3 (1 - 5)	2 (0 - 3)	7 (2 - 11)	7 (1 - 11)	1 (0 - 1)
Non-venomous animal contact	9 (2 - 14)	0 (0 - 1)	0 (0 - 1)	3 (1 - 6)	4 (1 - 7)	1 (0 - 2)
Foreign body	174 (53 - 315)	55 (16 - 102)	9 (2 - 19)	68 (18 - 134)	29 (7 - 59)	14 (5 - 30)
Pulmonary aspiration and foreign body in airway	172 (50 - 314)	54 (15 - 102)	9 (2 - 19)	67 (18 - 133)	29 (7 - 58)	13 (5 - 30)
Foreign body in other body part	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other unintentional injuries	182 (131 - 246)	8 (4 - 17)	9 (4 - 16)	119 (80 - 171)	43 (24 - 74)	2 (1 - 4)
Self-harm and interpersonal violence	6,861 (5,356 - 8,525)	15 (7 - 29)	84 (55 - 113)	5,036 (3,935 - 6,344)	1,479 (1,105 - 1,909)	247 (187 - 307)
Self-harm	4,732 (3,405 - 5,921)	--	68 (41 - 97)	3,397 (2,391 - 4,313)	1,066 (769 - 1,372)	201 (148 - 250)
Interpersonal violence	2,129 (1,446 - 3,218)	15 (7 - 29)	16 (8 - 28)	1,638 (1,124 - 2,564)	414 (230 - 659)	46 (21 - 80)
Assault by firearm	602 (191 - 1,143)	2 (0 - 5)	2 (1 - 5)	481 (156 - 917)	111 (31 - 228)	7 (2 - 16)
Assault by sharp object	547 (229 - 944)	4 (1 - 9)	4 (1 - 8)	431 (180 - 741)	98 (35 - 189)	11 (3 - 22)
Assault by other means	979 (586 - 1,809)	10 (4 - 20)	10 (5 - 18)	727 (412 - 1,386)	205 (112 - 381)	28 (13 - 53)

Web Table 31- Kazakhstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	68,337 (61,499 - 76,855)	3,313 (2,921 - 3,782)	487 (451 - 530)	7,719 (6,362 - 9,562)	18,861 (15,923 - 22,176)	37,957 (35,367 - 41,259)
Communicable, maternal, neonatal, and nutritional diseases	3,804 (3,271 - 4,304)	2,089 (1,756 - 2,451)	82 (68 - 101)	857 (677 - 1,051)	448 (349 - 549)	329 (262 - 420)
HIV/AIDS and tuberculosis	647 (443 - 911)	10 (5 - 27)	6 (3 - 9)	433 (282 - 618)	161 (109 - 232)	37 (26 - 51)
Tuberculosis	474 (317 - 612)	6 (4 - 9)	4 (2 - 5)	302 (181 - 399)	129 (88 - 177)	33 (23 - 45)
HIV/AIDS	173 (30 - 429)	4 (0 - 22)	2 (0 - 5)	131 (26 - 311)	32 (4 - 94)	4 (0 - 13)
HIV/AIDS resulting in mycobacterial infection	9 (2 - 22)	0 (0 - 1)	0 (0 - 0)	7 (1 - 15)	2 (0 - 5)	0 (0 - 1)
HIV/AIDS resulting in other diseases	164 (29 - 407)	4 (0 - 21)	2 (0 - 5)	125 (24 - 294)	30 (4 - 89)	4 (0 - 12)
Diarrhea, lower respiratory, and other common infectious diseases	1,457 (1,238 - 1,701)	658 (523 - 823)	62 (49 - 80)	250 (191 - 318)	233 (168 - 309)	255 (192 - 340)
Diarrheal diseases	87 (58 - 127)	70 (43 - 108)	2 (1 - 3)	6 (4 - 9)	4 (3 - 6)	4 (3 - 7)
Intestinal infectious diseases	7 (3 - 14)	3 (1 - 6)	2 (1 - 3)	2 (1 - 5)	1 (0 - 2)	0 (0 - 2)
Typhoid fever	5 (2 - 9)	2 (1 - 3)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 5)	1 (0 - 3)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Lower respiratory infections	1,196 (990 - 1,419)	511 (385 - 670)	40 (29 - 53)	201 (147 - 261)	206 (141 - 275)	239 (177 - 320)
Upper respiratory infections	2 (1 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 4)
Otitis media	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 1)
Meningitis	82 (67 - 104)	36 (25 - 51)	6 (4 - 8)	23 (17 - 30)	13 (10 - 17)	5 (4 - 7)
Pneumococcal meningitis	20 (16 - 26)	7 (4 - 10)	1 (1 - 2)	6 (4 - 10)	4 (2 - 6)	2 (1 - 2)
H influenzae type B meningitis	26 (20 - 35)	18 (12 - 25)	2 (1 - 3)	4 (2 - 6)	2 (1 - 3)	1 (0 - 1)
Meningococcal meningitis	17 (13 - 22)	8 (5 - 11)	1 (1 - 2)	5 (3 - 7)	3 (1 - 4)	1 (1 - 2)
Other meningitis	19 (14 - 25)	4 (2 - 6)	1 (0 - 1)	8 (5 - 12)	5 (2 - 7)	2 (1 - 3)
Encephalitis	70 (52 - 99)	35 (22 - 55)	12 (7 - 22)	15 (9 - 23)	6 (4 - 11)	2 (1 - 3)
Diphtheria	1 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	3 (1 - 12)	2 (0 - 10)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	--
Tetanus	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	5 (2 - 17)	1 (0 - 4)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	3 (0 - 14)
Neglected tropical diseases and malaria	14 (9 - 21)	4 (2 - 10)	2 (1 - 4)	3 (2 - 6)	3 (2 - 6)	2 (1 - 5)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Dengue	2 (2 - 4)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	3 (0 - 11)	1 (0 - 7)	0 (0 - 3)	0 (0 - 3)	0 (0 - 4)	1 (0 - 4)
Ascariasis	3 (0 - 11)	1 (0 - 7)	0 (0 - 3)	0 (0 - 3)	0 (0 - 4)	1 (0 - 4)
Other neglected tropical diseases	3 (2 - 6)	1 (1 - 4)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Maternal disorders	90 (65 - 118)	--	0 (0 - 0)	90 (65 - 118)	--	--
Maternal hemorrhage	11 (7 - 16)	--	0 (0 - 0)	11 (7 - 16)	--	--
Maternal sepsis and other maternal infections	7 (3 - 12)	--	0 (0 - 0)	7 (3 - 12)	--	--

Web Table 31- Kazakhstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	8 (4 - 13)	--	0 (0 - 0)	8 (4 - 13)	--	--
Maternal obstructed labor	9 (5 - 14)	--	0 (0 - 0)	9 (5 - 14)	--	--
Maternal abortive outcome	12 (8 - 17)	--	0 (0 - 0)	12 (8 - 17)	--	--
Indirect maternal deaths	15 (10 - 21)	--	0 (0 - 0)	15 (10 - 21)	--	--
Late maternal deaths	12 (7 - 19)	--	0 (0 - 0)	12 (7 - 19)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	16 (10 - 23)	--	0 (0 - 0)	16 (10 - 23)	--	--
Neonatal disorders	1,337 (1,064 - 1,603)	1,337 (1,064 - 1,603)	--	--	--	--
Neonatal preterm birth complications	391 (147 - 689)	391 (147 - 689)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	646 (374 - 938)	646 (374 - 938)	--	--	--	--
Neonatal sepsis and other neonatal infections	87 (34 - 199)	87 (34 - 199)	--	--	--	--
Hemolytic disease and other neonatal jaundice	5 (1 - 12)	5 (1 - 12)	--	--	--	--
Other neonatal disorders	208 (97 - 373)	208 (97 - 373)	--	--	--	--
Nutritional deficiencies	127 (100 - 161)	10 (7 - 15)	3 (2 - 4)	57 (41 - 74)	31 (23 - 41)	26 (18 - 35)
Protein-energy malnutrition	35 (22 - 63)	7 (4 - 11)	1 (1 - 2)	14 (7 - 28)	11 (6 - 18)	3 (1 - 6)
Iodine deficiency	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	0 (0 - 2)
Iron-deficiency anemia	84 (53 - 112)	3 (1 - 6)	2 (1 - 2)	39 (22 - 56)	18 (11 - 27)	21 (14 - 30)
Other nutritional deficiencies	7 (2 - 12)	1 (0 - 1)	0 (0 - 1)	4 (1 - 7)	1 (1 - 3)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	133 (85 - 220)	70 (26 - 148)	9 (5 - 16)	24 (17 - 32)	21 (15 - 28)	10 (7 - 13)
Sexually transmitted diseases excluding HIV	60 (14 - 146)	52 (9 - 132)	4 (1 - 10)	2 (1 - 3)	1 (1 - 3)	1 (0 - 1)
Syphilis	58 (12 - 144)	52 (9 - 132)	4 (1 - 10)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Chlamydial infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	33 (26 - 44)	7 (4 - 12)	3 (2 - 5)	15 (10 - 21)	5 (3 - 8)	4 (2 - 6)
Acute hepatitis A	5 (1 - 9)	2 (1 - 5)	1 (0 - 2)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	19 (13 - 27)	5 (2 - 9)	1 (1 - 2)	6 (3 - 10)	4 (2 - 6)	3 (2 - 5)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 1)	1 (0 - 3)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis E	7 (4 - 12)	0 (0 - 0)	0 (0 - 1)	6 (3 - 10)	1 (0 - 1)	0 (0 - 1)
Other infectious diseases	39 (26 - 51)	10 (6 - 16)	2 (1 - 3)	7 (4 - 10)	14 (9 - 20)	5 (3 - 8)
Non-communicable diseases	60,800 (54,601 - 68,426)	936 (749 - 1,158)	175 (152 - 200)	5,006 (4,037 - 6,271)	17,498 (14,734 - 20,569)	37,184 (34,639 - 40,416)
Neoplasms	10,141 (8,488 - 12,895)	43 (31 - 60)	55 (45 - 66)	1,716 (1,352 - 2,193)	4,790 (3,904 - 6,078)	3,538 (3,072 - 4,499)
Esophageal cancer	588 (442 - 869)	--	--	31 (22 - 46)	246 (183 - 356)	311 (220 - 463)
Stomach cancer	1,060 (862 - 1,362)	--	--	124 (95 - 166)	443 (349 - 578)	494 (385 - 662)
Liver cancer	506 (405 - 649)	--	2 (1 - 3)	47 (34 - 65)	240 (177 - 320)	218 (159 - 303)
Liver cancer due to hepatitis B	147 (102 - 199)	--	0 (0 - 0)	16 (10 - 24)	80 (53 - 111)	51 (33 - 74)
Liver cancer due to hepatitis C	184 (133 - 255)	--	0 (0 - 1)	15 (10 - 22)	84 (57 - 118)	85 (57 - 126)
Liver cancer due to alcohol use	93 (62 - 136)	--	--	5 (2 - 8)	37 (23 - 57)	51 (32 - 80)
Liver cancer due to other causes	83 (52 - 128)	--	1 (1 - 2)	12 (7 - 18)	39 (22 - 62)	31 (17 - 52)
Larynx cancer	35 (19 - 70)	--	--	6 (3 - 12)	18 (10 - 37)	10 (6 - 21)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	809 (660 - 1,109)	--	--	99 (74 - 143)	410 (320 - 568)	301 (242 - 408)
Breast cancer	1,953 (1,546 - 2,419)	--	--	449 (334 - 585)	1,026 (787 - 1,285)	478 (390 - 584)
Cervical cancer	877 (685 - 1,162)	--	--	268 (187 - 351)	407 (312 - 563)	203 (161 - 314)
Uterine cancer	169 (120 - 342)	--	--	12 (8 - 23)	91 (62 - 187)	66 (48 - 132)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	1,206 (1,016 - 1,488)	--	--	118 (92 - 152)	537 (432 - 677)	551 (458 - 722)
Lip and oral cavity cancer	105 (68 - 141)	--	--	16 (10 - 23)	45 (28 - 62)	44 (30 - 61)
Nasopharynx cancer	19 (14 - 36)	--	0 (0 - 0)	6 (4 - 12)	8 (6 - 16)	4 (3 - 8)
Other pharynx cancer	21 (17 - 27)	--	--	3 (2 - 4)	12 (9 - 15)	7 (5 - 9)
Gallbladder and biliary tract cancer	229 (156 - 302)	--	--	16 (10 - 24)	109 (73 - 147)	104 (62 - 148)
Pancreatic cancer	423 (352 - 530)	--	--	32 (25 - 43)	202 (160 - 255)	188 (154 - 245)
Malignant skin melanoma	112 (90 - 142)	--	--	27 (20 - 36)	47 (35 - 61)	38 (30 - 50)
Non-melanoma skin cancer	12 (8 - 20)	--	--	2 (1 - 3)	3 (2 - 5)	7 (4 - 13)
Ovarian cancer	546 (415 - 749)	--	--	111 (78 - 159)	311 (230 - 434)	124 (95 - 179)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	247 (196 - 313)	3 (2 - 5)	3 (2 - 3)	29 (21 - 39)	117 (88 - 154)	94 (75 - 118)
Bladder cancer	103 (74 - 168)	--	--	12 (8 - 20)	45 (31 - 76)	47 (33 - 78)
Brain and nervous system cancer	174 (67 - 215)	5 (2 - 8)	9 (4 - 11)	60 (25 - 78)	81 (28 - 104)	21 (9 - 26)
Thyroid cancer	52 (29 - 70)	--	0 (0 - 0)	8 (5 - 11)	24 (13 - 33)	20 (10 - 27)
Mesothelioma	22 (16 - 31)	--	--	3 (2 - 5)	13 (9 - 19)	6 (4 - 8)
Hodgkin lymphoma	24 (13 - 34)	0 (0 - 1)	1 (0 - 2)	12 (6 - 19)	7 (4 - 12)	3 (1 - 6)
Non-Hodgkin lymphoma	162 (105 - 222)	4 (2 - 7)	5 (3 - 7)	42 (27 - 66)	69 (41 - 97)	41 (22 - 58)
Multiple myeloma	48 (34 - 72)	--	--	8 (5 - 12)	27 (19 - 40)	13 (9 - 21)
Leukemia	290 (237 - 352)	18 (12 - 26)	25 (19 - 32)	90 (70 - 116)	104 (80 - 135)	53 (43 - 66)
Other neoplasms	349 (213 - 666)	12 (7 - 23)	12 (7 - 19)	84 (52 - 152)	150 (84 - 307)	91 (54 - 200)
Cardiovascular diseases	39,986 (34,442 - 44,341)	19 (13 - 27)	15 (9 - 19)	1,771 (1,301 - 2,279)	9,520 (7,540 - 11,105)	28,661 (25,082 - 31,002)
Rheumatic heart disease	370 (270 - 545)	0 (0 - 1)	3 (2 - 4)	131 (91 - 207)	197 (136 - 288)	39 (25 - 54)
Ischemic heart disease	22,024 (18,759 - 25,814)	4 (2 - 7)	3 (2 - 4)	741 (518 - 992)	4,693 (3,679 - 5,735)	16,584 (14,225 - 19,302)
Cerebrovascular disease	15,612 (11,790 - 18,007)	5 (3 - 8)	5 (3 - 6)	676 (459 - 893)	3,914 (2,808 - 4,720)	11,012 (8,359 - 12,541)
Ischemic stroke	9,760 (6,686 - 11,794)	1 (1 - 2)	1 (1 - 2)	181 (101 - 260)	1,741 (1,078 - 2,314)	7,836 (5,389 - 9,407)
Hemorrhagic stroke	5,852 (4,160 - 7,655)	4 (3 - 6)	3 (2 - 4)	495 (342 - 653)	2,174 (1,582 - 2,753)	3,176 (2,117 - 4,501)
Hypertensive heart disease	1,287 (833 - 1,710)	0 (0 - 1)	0 (0 - 0)	92 (59 - 132)	475 (304 - 646)	719 (423 - 1,021)
Cardiomyopathy and myocarditis	204 (115 - 295)	3 (2 - 6)	2 (1 - 3)	41 (17 - 63)	77 (37 - 117)	80 (43 - 138)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Aortic aneurysm	44 (27 - 74)	--	--	5 (2 - 8)	9 (4 - 14)	31 (17 - 55)
Peripheral vascular disease	14 (5 - 20)	--	--	1 (0 - 2)	5 (2 - 7)	8 (3 - 11)
Endocarditis	22 (10 - 35)	2 (1 - 3)	0 (0 - 0)	6 (2 - 12)	2 (1 - 4)	12 (5 - 21)
Other cardiovascular and circulatory diseases	407 (235 - 555)	4 (2 - 7)	3 (1 - 4)	77 (43 - 114)	147 (79 - 213)	176 (98 - 263)
Chronic respiratory diseases	2,279 (1,856 - 3,653)	4 (3 - 6)	3 (2 - 4)	200 (151 - 283)	625 (486 - 917)	1,447 (1,154 - 2,409)
Chronic obstructive pulmonary disease	1,901 (1,519 - 3,107)	2 (1 - 3)	1 (1 - 2)	127 (88 - 195)	531 (406 - 818)	1,240 (964 - 2,171)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	5 (2 - 19)	0 (0 - 1)	0 (0 - 1)	3 (1 - 11)	1 (0 - 5)	0 (0 - 1)
Silicosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	4 (1 - 13)	0 (0 - 0)	0 (0 - 0)	2 (0 - 8)	1 (0 - 4)	0 (0 - 1)
Asthma	217 (72 - 366)	1 (0 - 1)	1 (0 - 1)	45 (17 - 70)	71 (21 - 122)	100 (32 - 192)
Interstitial lung disease and pulmonary sarcoidosis	116 (57 - 243)	0 (0 - 0)	0 (0 - 0)	5 (2 - 11)	17 (7 - 37)	94 (43 - 200)
Other chronic respiratory diseases	39 (24 - 68)	1 (1 - 2)	0 (0 - 1)	20 (12 - 35)	4 (2 - 8)	14 (7 - 26)
Cirrhosis	2,372 (1,948 - 2,963)	3 (2 - 4)	6 (5 - 8)	576 (446 - 749)	1,187 (943 - 1,479)	600 (505 - 765)
Cirrhosis due to hepatitis B	1,049 (711 - 1,445)	0 (0 - 1)	2 (1 - 3)	255 (152 - 372)	515 (333 - 741)	276 (191 - 392)
Cirrhosis due to hepatitis C	859 (504 - 1,306)	0 (0 - 0)	1 (0 - 2)	197 (104 - 306)	459 (248 - 703)	202 (118 - 326)
Cirrhosis due to alcohol use	234 (136 - 357)	--	--	35 (17 - 63)	114 (61 - 182)	84 (48 - 135)
Cirrhosis due to other causes	230 (108 - 390)	2 (2 - 3)	4 (2 - 5)	88 (46 - 141)	99 (31 - 186)	37 (14 - 69)
Digestive diseases	798 (659 - 1,006)	9 (6 - 13)	8 (6 - 10)	152 (118 - 198)	300 (232 - 388)	330 (266 - 412)
Peptic ulcer disease	192 (119 - 265)	0 (0 - 0)	0 (0 - 1)	38 (23 - 55)	75 (46 - 108)	79 (45 - 116)
Gastritis and duodenitis	7 (3 - 13)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	3 (1 - 7)
Appendicitis	31 (19 - 45)	2 (1 - 3)	3 (2 - 4)	12 (7 - 18)	8 (4 - 14)	6 (3 - 11)
Paralytic ileus and intestinal obstruction	145 (96 - 268)	5 (2 - 8)	3 (1 - 5)	35 (21 - 64)	48 (31 - 93)	55 (32 - 102)
Inguinal, femoral, and abdominal hernia	59 (28 - 102)	0 (0 - 1)	0 (0 - 0)	5 (2 - 8)	26 (12 - 44)	27 (11 - 51)
Inflammatory bowel disease	22 (10 - 45)	1 (0 - 3)	1 (0 - 1)	7 (2 - 12)	7 (3 - 14)	7 (3 - 18)
Vascular intestinal disorders	20 (9 - 36)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	9 (4 - 18)	8 (3 - 16)
Gallbladder and biliary diseases	247 (183 - 370)	0 (0 - 0)	0 (0 - 0)	34 (23 - 50)	95 (69 - 143)	117 (83 - 183)
Pancreatitis	47 (22 - 87)	0 (0 - 0)	0 (0 - 0)	11 (5 - 20)	17 (8 - 31)	19 (8 - 36)
Other digestive diseases	28 (21 - 37)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	13 (9 - 18)	8 (5 - 11)
Neurological disorders	2,269 (1,770 - 3,211)	6 (4 - 9)	12 (8 - 17)	113 (78 - 153)	173 (128 - 229)	1,965 (1,471 - 2,892)
Alzheimer disease and other dementias	2,038 (1,548 - 2,945)	--	--	1 (0 - 2)	127 (88 - 176)	1,910 (1,419 - 2,804)
Parkinson disease	58 (41 - 90)	--	--	1 (1 - 2)	16 (10 - 24)	41 (27 - 67)
Epilepsy	130 (87 - 176)	4 (2 - 6)	11 (7 - 15)	94 (61 - 132)	17 (10 - 25)	4 (2 - 6)
Multiple sclerosis	27 (16 - 69)	--	--	12 (7 - 27)	8 (4 - 19)	7 (3 - 22)
Other neurological disorders	15 (13 - 18)	2 (1 - 3)	1 (1 - 2)	4 (3 - 6)	4 (3 - 6)	2 (2 - 3)
Mental and substance use disorders	140 (89 - 244)	0 (0 - 1)	0 (0 - 0)	64 (41 - 111)	65 (36 - 119)	11 (7 - 17)
Schizophrenia	25 (16 - 41)	--	--	15 (9 - 24)	8 (4 - 14)	2 (1 - 4)
Alcohol use disorders	96 (44 - 194)	--	--	39 (18 - 82)	52 (23 - 104)	5 (2 - 11)
Drug use disorders	17 (12 - 22)	0 (0 - 1)	--	8 (6 - 11)	5 (3 - 8)	3 (2 - 5)
Opioid use disorders	3 (2 - 5)	0 (0 - 0)	--	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	13 (9 - 16)	0 (0 - 1)	--	6 (4 - 8)	4 (2 - 6)	2 (1 - 4)
Eating disorders	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 3)	--	--
Anorexia nervosa	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 3)	--	--

Web Table 31- Kazakhstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	1,818 (1,498 - 2,605)	30 (22 - 40)	23 (18 - 28)	344 (266 - 500)	806 (636 - 1,180)	615 (514 - 877)
Diabetes mellitus	911 (736 - 1,296)	1 (1 - 2)	6 (4 - 10)	88 (67 - 118)	426 (325 - 652)	389 (308 - 536)
Acute glomerulonephritis	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Chronic kidney disease	364 (278 - 685)	3 (2 - 5)	5 (4 - 8)	114 (81 - 230)	153 (111 - 291)	90 (68 - 173)
Chronic kidney disease due to diabetes mellitus	32 (12 - 53)	0 (0 - 0)	0 (0 - 1)	8 (3 - 14)	18 (6 - 31)	6 (2 - 11)
Chronic kidney disease due to hypertension	94 (45 - 165)	1 (0 - 1)	0 (0 - 1)	15 (7 - 28)	38 (16 - 71)	40 (17 - 74)
Chronic kidney disease due to glomerulonephritis	100 (57 - 151)	1 (1 - 2)	2 (1 - 3)	43 (25 - 64)	38 (20 - 59)	16 (7 - 29)
Chronic kidney disease due to other causes	138 (81 - 383)	1 (0 - 3)	2 (1 - 5)	48 (22 - 150)	58 (28 - 172)	28 (12 - 78)
Urinary diseases and male infertility	364 (286 - 504)	2 (1 - 3)	2 (2 - 3)	89 (66 - 127)	164 (121 - 241)	106 (78 - 156)
Interstitial nephritis and urinary tract infections	329 (258 - 442)	2 (1 - 3)	2 (1 - 3)	80 (59 - 114)	147 (108 - 216)	97 (70 - 141)
Urolithiasis	20 (13 - 37)	--	0 (0 - 0)	5 (3 - 10)	9 (5 - 20)	5 (3 - 10)
Other urinary diseases	15 (10 - 25)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	7 (4 - 12)	4 (2 - 9)
Gynecological diseases	5 (3 - 16)	--	--	3 (2 - 10)	1 (1 - 4)	0 (0 - 2)
Uterine fibroids	1 (1 - 4)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other gynecological diseases	2 (1 - 8)	--	--	1 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	36 (22 - 54)	9 (5 - 14)	4 (2 - 6)	10 (5 - 14)	12 (7 - 18)	2 (1 - 2)
Thalassemias	15 (9 - 22)	7 (4 - 11)	3 (2 - 5)	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	19 (12 - 29)	2 (1 - 3)	0 (0 - 1)	4 (2 - 7)	11 (7 - 17)	2 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	135 (65 - 173)	15 (8 - 23)	5 (2 - 7)	38 (19 - 53)	49 (22 - 68)	28 (11 - 39)
Musculoskeletal disorders	26 (16 - 50)	--	3 (2 - 4)	8 (5 - 12)	9 (5 - 19)	6 (3 - 13)
Rheumatoid arthritis	10 (6 - 15)	--	1 (0 - 1)	4 (2 - 5)	4 (2 - 6)	3 (1 - 5)
Other musculoskeletal disorders	15 (9 - 32)	--	2 (1 - 4)	4 (3 - 8)	5 (3 - 12)	3 (2 - 6)
Other non-communicable diseases	971 (775 - 1,184)	823 (641 - 1,026)	51 (38 - 68)	63 (46 - 85)	24 (17 - 31)	11 (8 - 14)
Congenital anomalies	948 (743 - 1,166)	805 (621 - 1,016)	51 (37 - 68)	62 (44 - 84)	22 (15 - 29)	9 (6 - 13)
Neural tube defects	77 (27 - 179)	68 (21 - 170)	3 (1 - 5)	3 (2 - 5)	1 (0 - 3)	1 (0 - 1)
Congenital heart anomalies	655 (491 - 847)	542 (386 - 714)	44 (32 - 59)	52 (38 - 69)	13 (9 - 18)	4 (2 - 5)
Cleft lip and cleft palate	4 (1 - 9)	4 (1 - 9)	--	--	--	--
Down syndrome	20 (10 - 35)	16 (7 - 30)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	5 (3 - 8)	1 (1 - 3)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Other congenital anomalies	188 (118 - 283)	174 (105 - 267)	2 (1 - 4)	3 (2 - 5)	5 (3 - 8)	4 (3 - 6)
Skin and subcutaneous diseases	7 (5 - 9)	1 (1 - 3)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Cellulitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Pyoderma	4 (3 - 5)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Kazakhstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	16 (2 - 71)	16 (2 - 71)	--	--	--	--
Injuries	3,733 (3,130 - 4,564)	287 (227 - 374)	230 (198 - 262)	1,856 (1,499 - 2,294)	915 (733 - 1,196)	445 (369 - 572)
Transport injuries	1,220 (832 - 1,486)	71 (39 - 101)	105 (70 - 132)	612 (406 - 779)	309 (208 - 393)	122 (90 - 157)
Road injuries	1,103 (728 - 1,358)	64 (33 - 92)	97 (63 - 122)	547 (354 - 704)	282 (183 - 362)	113 (83 - 144)
Pedestrian road injuries	267 (147 - 373)	20 (8 - 37)	30 (14 - 47)	104 (49 - 164)	64 (33 - 99)	50 (31 - 73)
Cyclist road injuries	51 (19 - 90)	4 (1 - 9)	7 (2 - 12)	17 (7 - 32)	19 (7 - 35)	4 (2 - 7)
Motorcyclist road injuries	27 (14 - 42)	1 (0 - 2)	1 (0 - 1)	20 (10 - 33)	4 (2 - 7)	1 (1 - 2)
Motor vehicle road injuries	751 (528 - 944)	37 (21 - 56)	60 (41 - 79)	402 (272 - 525)	195 (128 - 255)	57 (39 - 78)
Other road injuries	7 (2 - 11)	1 (0 - 2)	1 (0 - 2)	3 (1 - 6)	1 (0 - 3)	1 (0 - 1)
Other transport injuries	117 (81 - 154)	7 (4 - 14)	8 (5 - 13)	65 (41 - 92)	27 (16 - 43)	9 (6 - 16)
Unintentional injuries	1,026 (828 - 1,444)	203 (151 - 298)	93 (73 - 131)	365 (271 - 553)	227 (173 - 335)	138 (110 - 191)
Falls	156 (109 - 202)	23 (14 - 35)	6 (4 - 9)	55 (37 - 74)	37 (24 - 51)	35 (23 - 48)
Drowning	296 (219 - 542)	74 (45 - 143)	57 (41 - 91)	115 (78 - 202)	36 (24 - 68)	13 (8 - 23)
Fire, heat, and hot substances	175 (126 - 250)	38 (25 - 59)	10 (7 - 15)	52 (36 - 74)	45 (30 - 65)	31 (21 - 46)
Poisonings	228 (149 - 495)	29 (15 - 66)	11 (7 - 21)	88 (48 - 211)	70 (42 - 153)	30 (19 - 60)
Exposure to mechanical forces	35 (21 - 54)	7 (3 - 21)	4 (3 - 7)	20 (9 - 31)	3 (2 - 6)	1 (1 - 3)
Unintentional firearm injuries	6 (4 - 8)	0 (0 - 1)	1 (0 - 1)	4 (3 - 5)	1 (0 - 1)	0 (0 - 1)
Unintentional suffocation	20 (6 - 37)	5 (1 - 19)	1 (0 - 2)	12 (2 - 23)	1 (1 - 3)	0 (0 - 2)
Other exposure to mechanical forces	9 (7 - 20)	2 (1 - 4)	2 (1 - 5)	4 (3 - 9)	1 (1 - 3)	0 (0 - 0)
Adverse effects of medical treatment	55 (37 - 77)	5 (3 - 9)	1 (1 - 2)	16 (10 - 23)	17 (10 - 24)	16 (10 - 26)
Animal contact	8 (2 - 11)	2 (0 - 3)	1 (0 - 1)	2 (1 - 3)	3 (0 - 4)	1 (0 - 1)
Venomous animal contact	4 (1 - 6)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Non-venomous animal contact	4 (1 - 7)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)
Foreign body	56 (24 - 97)	23 (7 - 42)	1 (1 - 3)	11 (4 - 21)	11 (4 - 21)	10 (3 - 28)
Pulmonary aspiration and foreign body in airway	54 (22 - 96)	22 (7 - 42)	1 (1 - 3)	10 (3 - 20)	10 (4 - 20)	10 (3 - 28)
Foreign body in other body part	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	18 (5 - 25)	3 (0 - 6)	1 (0 - 2)	8 (2 - 12)	5 (1 - 8)	1 (0 - 2)
Self-harm and interpersonal violence	1,487 (1,200 - 1,911)	13 (6 - 24)	31 (21 - 42)	879 (688 - 1,121)	379 (282 - 546)	185 (141 - 283)
Self-harm	978 (777 - 1,326)	--	19 (11 - 27)	582 (440 - 751)	249 (188 - 404)	128 (96 - 238)
Interpersonal violence	509 (357 - 738)	13 (6 - 24)	12 (6 - 20)	298 (199 - 455)	130 (73 - 205)	57 (27 - 101)
Assault by firearm	71 (30 - 127)	2 (1 - 3)	2 (1 - 4)	30 (12 - 59)	28 (11 - 54)	9 (3 - 20)
Assault by sharp object	196 (109 - 346)	3 (1 - 7)	2 (1 - 4)	141 (75 - 252)	37 (16 - 72)	13 (5 - 28)
Assault by other means	242 (124 - 375)	8 (3 - 16)	8 (4 - 15)	127 (64 - 203)	64 (29 - 108)	35 (14 - 63)

Web Table 31- Kenya deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	295,012 (270,742 - 324,577)	89,504 (71,437 - 112,772)	10,296 (8,706 - 12,477)	92,149 (83,314 - 101,185)	49,098 (43,578 - 56,768)	53,964 (50,404 - 59,706)
Communicable, maternal, neonatal, and nutritional diseases	195,778 (177,535 - 218,424)	77,178 (61,582 - 97,546)	7,815 (6,599 - 9,355)	67,126 (61,732 - 72,513)	22,918 (20,033 - 25,965)	20,741 (18,333 - 23,331)
HIV/AIDS and tuberculosis	74,661 (68,061 - 81,112)	3,362 (2,327 - 4,549)	4,095 (3,232 - 4,969)	48,740 (44,141 - 53,139)	14,065 (11,275 - 17,093)	4,399 (3,625 - 5,260)
Tuberculosis	17,898 (14,693 - 20,861)	871 (533 - 1,316)	168 (113 - 246)	8,811 (6,858 - 10,893)	4,475 (3,423 - 5,577)	3,572 (2,874 - 4,341)
HIV/AIDS	56,763 (49,968 - 63,388)	2,492 (1,549 - 3,634)	3,927 (3,044 - 4,781)	39,929 (35,446 - 44,433)	9,589 (6,652 - 12,600)	827 (543 - 1,237)
HIV/AIDS resulting in mycobacterial infection	3,585 (2,841 - 4,481)	145 (87 - 218)	213 (154 - 279)	2,522 (2,006 - 3,153)	646 (433 - 916)	59 (36 - 91)
HIV/AIDS resulting in other diseases	53,178 (46,673 - 59,167)	2,347 (1,455 - 3,421)	3,714 (2,884 - 4,556)	37,407 (33,133 - 41,515)	8,944 (6,199 - 11,714)	768 (504 - 1,145)
Diarrhea, lower respiratory, and other common infectious diseases	70,325 (58,931 - 84,500)	36,487 (26,910 - 48,721)	2,593 (1,869 - 3,680)	10,540 (8,225 - 13,364)	7,148 (5,642 - 9,294)	13,557 (11,381 - 15,904)
Diarrheal diseases	27,757 (21,545 - 35,365)	11,925 (7,073 - 18,464)	841 (491 - 1,380)	5,103 (3,747 - 6,939)	3,525 (2,482 - 4,932)	6,363 (4,510 - 8,405)
Intestinal infectious diseases	2,041 (1,060 - 3,574)	902 (445 - 1,665)	449 (226 - 820)	605 (297 - 1,095)	59 (30 - 108)	26 (13 - 43)
Typhoid fever	1,482 (707 - 2,715)	612 (264 - 1,212)	350 (169 - 655)	462 (213 - 862)	42 (19 - 83)	16 (7 - 30)
Paratyphoid fever	364 (172 - 668)	163 (68 - 330)	84 (38 - 164)	106 (43 - 207)	9 (4 - 19)	3 (1 - 7)
Other intestinal infectious diseases	194 (130 - 279)	127 (75 - 201)	15 (7 - 27)	38 (22 - 57)	8 (3 - 16)	6 (2 - 14)
Lower respiratory infections	30,452 (24,067 - 38,111)	17,324 (11,921 - 24,082)	605 (395 - 950)	2,771 (2,011 - 3,647)	2,952 (2,226 - 3,907)	6,800 (5,337 - 8,442)
Upper respiratory infections	37 (18 - 66)	14 (2 - 38)	1 (0 - 4)	12 (4 - 26)	5 (1 - 12)	5 (1 - 12)
Otitis media	19 (15 - 25)	8 (5 - 13)	1 (1 - 1)	3 (2 - 4)	2 (2 - 3)	5 (4 - 7)
Meningitis	6,176 (4,613 - 8,030)	3,160 (1,929 - 4,811)	452 (286 - 727)	1,724 (1,214 - 2,335)	521 (356 - 740)	319 (226 - 437)
Pneumococcal meningitis	1,860 (1,378 - 2,456)	789 (447 - 1,226)	172 (99 - 285)	624 (420 - 918)	172 (101 - 262)	103 (67 - 150)
H influenzae type B meningitis	811 (517 - 1,228)	524 (262 - 877)	68 (35 - 115)	161 (92 - 259)	36 (20 - 60)	23 (13 - 36)
Meningococcal meningitis	631 (441 - 869)	205 (103 - 355)	34 (17 - 61)	240 (141 - 392)	87 (50 - 136)	65 (37 - 99)
Other meningitis	2,874 (2,064 - 3,926)	1,643 (979 - 2,586)	178 (99 - 308)	699 (421 - 999)	226 (144 - 334)	128 (87 - 183)
Encephalitis	190 (137 - 265)	94 (56 - 152)	13 (6 - 25)	48 (32 - 69)	19 (10 - 31)	15 (7 - 23)
Diphtheria	26 (2 - 122)	20 (0 - 118)	3 (0 - 21)	2 (0 - 7)	0 (0 - 2)	- (-)
Whooping cough	715 (1 - 3,410)	685 (1 - 3,275)	24 (0 - 117)	5 (0 - 23)	0 (0 - 2)	- (-)
Tetanus	549 (240 - 850)	219 (83 - 389)	21 (10 - 39)	230 (76 - 429)	62 (20 - 111)	16 (7 - 30)
Measles	2,325 (919 - 4,697)	2,118 (836 - 4,304)	179 (72 - 366)	27 (11 - 55)	1 (0 - 1)	- (-)
Varicella and herpes zoster	39 (16 - 80)	18 (2 - 60)	3 (0 - 10)	8 (2 - 17)	2 (0 - 6)	8 (1 - 28)
Neglected tropical diseases and malaria	9,029 (5,534 - 15,120)	5,926 (2,732 - 11,397)	654 (338 - 1,234)	1,585 (1,073 - 2,373)	441 (282 - 659)	423 (230 - 721)
Malaria	8,360 (4,891 - 14,436)	5,743 (2,586 - 11,244)	569 (261 - 1,134)	1,299 (788 - 2,075)	370 (218 - 583)	379 (188 - 674)
Leishmaniasis	172 (114 - 243)	62 (29 - 106)	30 (17 - 49)	7 (43 - 105)	7 (4 - 11)	3 (2 - 5)
Visceral leishmaniasis	172 (114 - 243)	62 (29 - 106)	30 (17 - 49)	7 (43 - 105)	7 (4 - 11)	3 (2 - 5)
African trypanosomiasis	4 (2 - 7)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Schistosomiasis	127 (93 - 168)	2 (1 - 4)	3 (2 - 5)	70 (45 - 99)	33 (22 - 48)	19 (12 - 29)
Cysticercosis	16 (13 - 20)	1 (0 - 1)	1 (0 - 1)	12 (10 - 15)	2 (2 - 3)	1 (1 - 1)
Cystic echinococcosis	102 (85 - 122)	13 (8 - 19)	12 (9 - 16)	62 (48 - 77)	11 (9 - 14)	6 (5 - 7)
Dengue	4 (3 - 8)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Yellow fever	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	126 (72 - 184)	30 (13 - 59)	31 (14 - 56)	54 (32 - 74)	9 (4 - 14)	2 (1 - 5)
Intestinal nematode infections	57 (30 - 95)	45 (20 - 80)	6 (1 - 14)	5 (1 - 13)	1 (0 - 5)	1 (0 - 5)
Ascariasis	57 (30 - 95)	45 (20 - 80)	6 (1 - 14)	5 (1 - 13)	1 (0 - 5)	1 (0 - 5)

Web Table 31- Kenya deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other neglected tropical diseases	61 (40 - 103)	31 (16 - 61)	2 (1 - 3)	9 (6 - 17)	7 (4 - 13)	11 (6 - 20)
Maternal disorders	4,361 (2,759 - 6,514)	--	8 (3 - 19)	4,354 (2,750 - 6,507)	--	--
Maternal hemorrhage	500 (284 - 811)	--	1 (0 - 1)	500 (284 - 811)	--	--
Maternal sepsis and other maternal infections	416 (240 - 676)	--	1 (0 - 2)	415 (240 - 675)	--	--
Maternal hypertensive disorders	456 (258 - 772)	--	1 (0 - 2)	455 (257 - 770)	--	--
Maternal obstructed labor	229 (136 - 371)	--	0 (0 - 1)	229 (135 - 371)	--	--
Maternal abortive outcome	826 (488 - 1,324)	--	1 (0 - 3)	825 (487 - 1,322)	--	--
Indirect maternal deaths	357 (188 - 615)	--	0 (0 - 1)	357 (188 - 614)	--	--
Late maternal deaths	376 (185 - 655)	--	1 (0 - 3)	375 (185 - 654)	--	--
Maternal deaths aggravated by HIV/AIDS	105 (56 - 175)	--	--	105 (56 - 175)	--	--
Other maternal disorders	1,087 (673 - 1,681)	--	2 (1 - 4)	1,085 (672 - 1,679)	--	--
Neonatal disorders	24,044 (19,873 - 29,068)	24,044 (19,873 - 29,068)	--	--	--	--
Neonatal preterm birth complications	8,380 (5,246 - 12,228)	8,380 (5,246 - 12,228)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	7,065 (4,202 - 10,469)	7,065 (4,202 - 10,469)	--	--	--	--
Neonatal sepsis and other neonatal infections	6,363 (3,482 - 10,562)	6,363 (3,482 - 10,562)	--	--	--	--
Hemolytic disease and other neonatal jaundice	127 (52 - 291)	127 (52 - 291)	--	--	--	--
Other neonatal disorders	2,110 (1,195 - 3,444)	2,110 (1,195 - 3,444)	--	--	--	--
Nutritional deficiencies	10,365 (7,551 - 14,072)	5,400 (3,224 - 8,214)	330 (212 - 513)	1,464 (1,044 - 2,010)	1,030 (735 - 1,474)	2,140 (1,591 - 2,938)
Protein-energy malnutrition	8,541 (5,972 - 11,948)	5,062 (2,991 - 7,770)	290 (179 - 453)	726 (428 - 1,151)	769 (495 - 1,153)	1,694 (1,157 - 2,387)
Iodine deficiency	9 (1 - 34)	4 (0 - 24)	0 (0 - 2)	3 (0 - 13)	1 (0 - 4)	1 (0 - 5)
Iron-deficiency anemia	1,767 (1,002 - 2,927)	327 (103 - 792)	39 (16 - 81)	724 (410 - 1,102)	253 (123 - 459)	423 (202 - 796)
Other nutritional deficiencies	48 (25 - 81)	7 (2 - 18)	1 (0 - 2)	11 (5 - 23)	7 (4 - 13)	22 (8 - 48)
Other communicable, maternal, neonatal, and nutritional diseases	2,993 (1,358 - 5,011)	1,959 (408 - 3,840)	135 (43 - 262)	442 (319 - 598)	234 (151 - 377)	223 (122 - 408)
Sexually transmitted diseases excluding HIV	1,891 (228 - 3,830)	1,609 (0 - 3,471)	97 (3 - 218)	108 (63 - 189)	40 (18 - 85)	37 (15 - 85)
Syphilis	1,807 (130 - 3,740)	1,609 (0 - 3,471)	96 (1 - 216)	47 (27 - 79)	26 (12 - 52)	29 (12 - 66)
Chlamydial infection	20 (11 - 40)	--	0 (0 - 0)	16 (8 - 32)	3 (1 - 7)	1 (0 - 4)
Gonococcal infection	35 (21 - 59)	--	1 (0 - 1)	23 (14 - 40)	7 (3 - 15)	4 (2 - 10)
Other sexually transmitted diseases	29 (17 - 50)	--	1 (0 - 1)	21 (12 - 37)	5 (2 - 11)	2 (1 - 5)
Hepatitis	315 (241 - 461)	60 (33 - 114)	14 (9 - 22)	163 (111 - 254)	54 (38 - 75)	24 (17 - 33)
Acute hepatitis A	39 (11 - 81)	22 (6 - 51)	5 (2 - 10)	11 (3 - 26)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	178 (121 - 262)	38 (17 - 78)	7 (3 - 12)	68 (36 - 120)	44 (30 - 62)	21 (15 - 29)
Acute hepatitis C	3 (0 - 7)	--	0 (0 - 1)	2 (0 - 5)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis E	95 (54 - 172)	0 (0 - 1)	2 (1 - 4)	82 (47 - 155)	8 (3 - 17)	2 (1 - 5)
Other infectious diseases	787 (535 - 1,157)	289 (155 - 491)	24 (11 - 47)	172 (93 - 273)	140 (70 - 270)	162 (72 - 350)
Non-communicable diseases	80,784 (71,857 - 92,602)	9,311 (6,526 - 13,477)	1,337 (995 - 1,849)	15,215 (12,462 - 18,324)	24,035 (20,236 - 30,042)	30,886 (28,139 - 34,894)
Neoplasms	17,235 (14,840 - 20,913)	508 (322 - 736)	362 (239 - 519)	2,980 (2,320 - 3,605)	8,863 (7,430 - 11,467)	4,521 (3,942 - 5,332)
Esophageal cancer	2,735 (2,055 - 3,472)	--	--	201 (150 - 262)	1,453 (1,063 - 1,888)	1,081 (775 - 1,432)
Stomach cancer	1,346 (1,120 - 1,639)	--	--	150 (112 - 199)	632 (494 - 832)	564 (454 - 701)
Liver cancer	1,101 (842 - 1,390)	--	11 (5 - 20)	289 (163 - 415)	571 (425 - 761)	229 (170 - 311)
Liver cancer due to hepatitis B	216 (104 - 356)	--	3 (0 - 8)	89 (19 - 161)	87 (40 - 163)	37 (19 - 59)

Web Table 31- Kenya deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis C	428 (283 - 612)	--	1 (0 - 2)	85 (46 - 137)	247 (155 - 364)	95 (59 - 143)
Liver cancer due to alcohol use	214 (137 - 318)	--	--	35 (19 - 57)	123 (72 - 194)	57 (36 - 87)
Liver cancer due to other causes	243 (160 - 347)	--	7 (3 - 13)	81 (51 - 118)	115 (65 - 183)	41 (23 - 64)
Larynx cancer	223 (159 - 324)	--	--	15 (10 - 24)	158 (107 - 232)	49 (34 - 78)
Tracheal, bronchus and lung cancer	705 (571 - 871)	--	--	52 (38 - 83)	479 (373 - 609)	174 (143 - 212)
Breast cancer	1,642 (1,201 - 2,231)	--	--	407 (231 - 559)	1,015 (743 - 1,454)	220 (168 - 293)
Cervical cancer	2,007 (1,475 - 2,897)	--	--	294 (202 - 418)	1,337 (923 - 1,992)	376 (243 - 595)
Uterine cancer	73 (49 - 115)	--	--	5 (2 - 9)	44 (26 - 71)	25 (16 - 42)
Prostate cancer	439 (292 - 714)	--	--	7 (4 - 12)	157 (94 - 265)	275 (180 - 454)
Colon and rectum cancer	947 (798 - 1,157)	--	--	219 (175 - 272)	492 (392 - 628)	236 (191 - 295)
Lip and oral cavity cancer	375 (287 - 515)	--	--	79 (53 - 121)	219 (161 - 313)	77 (54 - 121)
Nasopharynx cancer	169 (117 - 227)	--	6 (2 - 14)	96 (67 - 133)	44 (24 - 67)	24 (16 - 34)
Other pharynx cancer	79 (59 - 107)	--	--	20 (12 - 31)	48 (33 - 67)	12 (8 - 18)
Gallbladder and biliary tract cancer	170 (127 - 246)	--	--	29 (18 - 44)	101 (66 - 159)	40 (28 - 58)
Pancreatic cancer	553 (452 - 684)	--	--	36 (28 - 46)	389 (305 - 500)	127 (101 - 161)
Malignant skin melanoma	75 (53 - 102)	--	--	16 (9 - 25)	32 (23 - 47)	27 (16 - 37)
Non-melanoma skin cancer	78 (51 - 121)	--	--	13 (8 - 22)	25 (15 - 40)	40 (23 - 75)
Ovarian cancer	496 (356 - 713)	--	--	74 (41 - 123)	336 (232 - 501)	86 (58 - 129)
Testicular cancer	26 (17 - 41)	--	--	16 (9 - 28)	7 (4 - 10)	4 (2 - 7)
Kidney cancer	181 (139 - 242)	39 (18 - 79)	11 (6 - 21)	25 (16 - 42)	82 (61 - 112)	25 (18 - 33)
Bladder cancer	360 (276 - 470)	--	--	26 (19 - 37)	229 (171 - 311)	105 (71 - 144)
Brain and nervous system cancer	290 (216 - 362)	16 (7 - 32)	29 (18 - 45)	128 (88 - 168)	78 (55 - 112)	38 (25 - 56)
Thyroid cancer	78 (56 - 106)	--	1 (0 - 2)	16 (10 - 24)	42 (27 - 65)	19 (13 - 28)
Mesothelioma	25 (18 - 41)	--	--	10 (6 - 18)	10 (6 - 16)	6 (4 - 11)
Hodgkin lymphoma	111 (74 - 154)	4 (2 - 9)	4 (1 - 10)	24 (14 - 44)	37 (21 - 60)	42 (13 - 73)
Non-Hodgkin lymphoma	769 (560 - 1,000)	93 (44 - 162)	126 (67 - 203)	192 (122 - 271)	271 (197 - 375)	86 (63 - 115)
Multiple myeloma	220 (160 - 306)	--	--	38 (26 - 50)	127 (92 - 177)	55 (27 - 97)
Leukemia	356 (278 - 434)	35 (18 - 62)	59 (35 - 88)	141 (101 - 177)	67 (52 - 91)	54 (43 - 69)
Other neoplasms	1,603 (1,183 - 1,994)	321 (195 - 474)	114 (71 - 173)	363 (238 - 512)	382 (267 - 513)	422 (307 - 545)
Cardiovascular diseases	27,866 (24,279 - 32,210)	491 (321 - 716)	136 (93 - 198)	3,705 (2,902 - 4,793)	8,107 (6,614 - 10,113)	15,427 (13,554 - 17,740)
Rheumatic heart disease	1,034 (771 - 1,505)	17 (7 - 37)	29 (18 - 48)	456 (313 - 720)	255 (173 - 390)	276 (196 - 421)
Ischemic heart disease	6,990 (5,583 - 8,489)	3 (1 - 6)	5 (3 - 11)	816 (589 - 1,077)	2,327 (1,747 - 2,964)	3,838 (3,058 - 4,712)
Cerebrovascular disease	11,544 (9,320 - 13,733)	55 (32 - 88)	15 (9 - 24)	863 (662 - 1,130)	3,347 (2,613 - 4,278)	7,263 (5,885 - 8,653)
Ischemic stroke	5,283 (2,994 - 7,250)	4 (1 - 8)	2 (1 - 3)	118 (57 - 180)	1,056 (514 - 1,595)	4,104 (2,385 - 5,558)
Hemorrhagic stroke	6,261 (4,760 - 8,475)	51 (30 - 82)	14 (8 - 22)	746 (567 - 1,013)	2,291 (1,721 - 3,082)	3,159 (2,062 - 4,576)
Hypertensive heart disease	2,951 (1,958 - 4,704)	10 (4 - 21)	4 (2 - 7)	261 (173 - 405)	738 (470 - 1,187)	1,938 (1,229 - 3,340)
Cardiomyopathy and myocarditis	1,218 (796 - 1,631)	186 (88 - 301)	33 (17 - 55)	365 (203 - 547)	288 (176 - 420)	347 (186 - 547)
Atrial fibrillation and flutter	10 (4 - 18)	--	--	1 (1 - 1)	2 (1 - 3)	7 (3 - 14)
Aortic aneurysm	284 (185 - 412)	--	--	46 (26 - 73)	86 (54 - 132)	153 (98 - 230)
Peripheral vascular disease	14 (7 - 26)	--	--	0 (0 - 1)	3 (2 - 6)	10 (5 - 20)

Web Table 31- Kenya deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Endocarditis	500 (318 - 808)	46 (20 - 90)	10 (5 - 18)	121 (67 - 198)	126 (74 - 209)	198 (106 - 365)
Other cardiovascular and circulatory diseases	3,320 (2,494 - 4,674)	175 (91 - 314)	38 (23 - 60)	776 (502 - 1,204)	934 (641 - 1,391)	1,397 (943 - 2,200)
Chronic respiratory diseases	4,608 (3,838 - 5,371)	208 (120 - 334)	40 (28 - 57)	599 (460 - 752)	1,234 (952 - 1,544)	2,527 (2,099 - 2,994)
Chronic obstructive pulmonary disease	2,569 (2,086 - 3,079)	42 (20 - 77)	14 (9 - 21)	215 (157 - 278)	713 (536 - 911)	1,584 (1,268 - 1,921)
Pneumoconiosis	252 (171 - 362)	4 (2 - 8)	2 (1 - 3)	61 (39 - 92)	85 (51 - 131)	102 (63 - 152)
Silicosis	64 (38 - 101)	1 (0 - 2)	0 (0 - 1)	13 (6 - 22)	21 (11 - 35)	29 (15 - 48)
Asbestosis	30 (18 - 47)	1 (0 - 2)	0 (0 - 1)	8 (4 - 13)	12 (7 - 20)	9 (5 - 15)
Coal workers pneumoconiosis	36 (21 - 57)	0 (0 - 1)	0 (0 - 1)	7 (4 - 11)	14 (7 - 25)	14 (7 - 24)
Other pneumoconiosis	122 (80 - 177)	2 (1 - 4)	1 (0 - 1)	33 (21 - 50)	38 (22 - 59)	50 (28 - 78)
Asthma	774 (550 - 991)	36 (15 - 69)	10 (6 - 15)	124 (89 - 166)	218 (146 - 302)	386 (264 - 524)
Interstitial lung disease and pulmonary sarcoidosis	612 (282 - 941)	9 (2 - 22)	3 (1 - 5)	72 (33 - 126)	172 (77 - 275)	356 (143 - 598)
Other chronic respiratory diseases	402 (302 - 523)	118 (67 - 189)	12 (7 - 18)	127 (86 - 175)	46 (31 - 66)	99 (64 - 145)
Cirrhosis	4,053 (3,399 - 4,868)	61 (31 - 111)	41 (28 - 59)	1,343 (1,039 - 1,678)	1,597 (1,236 - 2,054)	1,011 (818 - 1,228)
Cirrhosis due to hepatitis B	931 (592 - 1,278)	2 (1 - 5)	6 (3 - 10)	307 (189 - 442)	381 (231 - 556)	235 (141 - 348)
Cirrhosis due to hepatitis C	895 (530 - 1,257)	4 (1 - 11)	5 (2 - 9)	233 (127 - 358)	364 (180 - 548)	290 (139 - 418)
Cirrhosis due to alcohol use	1,634 (1,208 - 2,221)	--	--	504 (353 - 709)	706 (482 - 1,022)	424 (310 - 598)
Cirrhosis due to other causes	593 (412 - 790)	55 (27 - 99)	30 (21 - 45)	299 (195 - 422)	147 (80 - 231)	62 (36 - 93)
Digestive diseases	4,997 (4,205 - 5,923)	158 (86 - 270)	120 (83 - 173)	1,628 (1,237 - 2,049)	1,244 (973 - 1,593)	1,847 (1,528 - 2,200)
Peptic ulcer disease	1,218 (864 - 1,616)	11 (5 - 22)	10 (5 - 18)	323 (210 - 471)	326 (211 - 462)	547 (377 - 738)
Gastritis and duodenitis	224 (102 - 504)	11 (4 - 21)	9 (4 - 17)	67 (35 - 124)	47 (18 - 124)	91 (30 - 261)
Appendicitis	293 (180 - 434)	9 (4 - 16)	13 (7 - 21)	112 (70 - 168)	58 (32 - 99)	102 (50 - 182)
Paralytic ileus and intestinal obstruction	1,739 (1,241 - 2,289)	41 (20 - 76)	52 (34 - 78)	598 (395 - 837)	479 (314 - 657)	569 (387 - 792)
Inguinal, femoral, and abdominal hernia	68 (44 - 99)	4 (1 - 8)	1 (1 - 3)	27 (15 - 42)	10 (5 - 19)	25 (16 - 41)
Inflammatory bowel disease	303 (194 - 412)	40 (18 - 75)	11 (6 - 19)	117 (74 - 172)	51 (27 - 82)	84 (44 - 144)
Vascular intestinal disorders	44 (20 - 92)	1 (0 - 2)	1 (0 - 2)	8 (4 - 15)	11 (5 - 24)	23 (10 - 54)
Gallbladder and biliary diseases	306 (212 - 415)	4 (2 - 8)	3 (2 - 6)	71 (48 - 100)	73 (47 - 106)	154 (96 - 230)
Pancreatitis	278 (150 - 414)	3 (1 - 6)	3 (1 - 5)	142 (73 - 222)	67 (32 - 116)	63 (31 - 113)
Other digestive diseases	525 (395 - 696)	35 (15 - 67)	17 (10 - 27)	162 (110 - 228)	123 (80 - 186)	188 (124 - 276)
Neurological disorders	3,408 (2,871 - 4,040)	292 (167 - 523)	148 (90 - 232)	774 (540 - 1,152)	265 (209 - 336)	1,929 (1,582 - 2,325)
Alzheimer disease and other dementias	1,840 (1,491 - 2,257)	--	--	1 (0 - 2)	138 (104 - 181)	1,702 (1,361 - 2,096)
Parkinson disease	22 (13 - 37)	--	--	2 (1 - 3)	3 (1 - 6)	17 (8 - 32)
Epilepsy	1,289 (967 - 1,803)	225 (113 - 435)	131 (77 - 216)	691 (468 - 1,061)	70 (47 - 103)	172 (116 - 251)
Multiple sclerosis	8 (4 - 12)	--	--	5 (2 - 9)	2 (1 - 4)	1 (0 - 2)
Other neurological disorders	248 (196 - 312)	68 (43 - 116)	16 (11 - 24)	76 (56 - 101)	51 (38 - 69)	36 (27 - 46)
Mental and substance use disorders	1,742 (1,215 - 2,492)	85 (30 - 166)	0 (0 - 0)	1,312 (909 - 1,915)	275 (174 - 432)	69 (41 - 116)
Schizophrenia	40 (22 - 71)	--	--	26 (13 - 50)	8 (5 - 16)	5 (3 - 9)
Alcohol use disorders	929 (552 - 1,437)	--	--	676 (373 - 1,088)	210 (123 - 335)	42 (24 - 72)
Drug use disorders	771 (499 - 1,107)	85 (30 - 166)	--	608 (397 - 872)	57 (20 - 100)	22 (6 - 42)
Opioid use disorders	82 (53 - 117)	9 (3 - 19)	--	65 (42 - 95)	5 (2 - 9)	2 (1 - 5)
Cocaine use disorders	4 (2 - 5)	0 (0 - 1)	--	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Amphetamine use disorders	2 (2 - 4)	0 (0 - 1)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	683 (441 - 981)	75 (26 - 145)	--	538 (353 - 769)	51 (18 - 91)	19 (6 - 38)
Eating disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Anorexia nervosa	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Diabetes, urogenital, blood, and endocrine diseases	8,761 (7,588 - 10,213)	1,064 (688 - 1,560)	244 (160 - 379)	2,177 (1,715 - 2,738)	2,188 (1,797 - 2,744)	3,089 (2,665 - 3,588)
Diabetes mellitus	3,637 (3,118 - 4,251)	34 (22 - 51)	12 (8 - 18)	501 (391 - 631)	1,300 (1,029 - 1,677)	1,791 (1,486 - 2,136)
Acute glomerulonephritis	94 (44 - 127)	13 (6 - 24)	4 (2 - 7)	29 (15 - 46)	26 (8 - 43)	22 (8 - 36)
Chronic kidney disease	1,557 (1,306 - 1,870)	121 (72 - 189)	42 (29 - 61)	545 (408 - 724)	301 (234 - 391)	549 (435 - 685)
Chronic kidney disease due to diabetes mellitus	11 (7 - 23)	1 (0 - 1)	1 (0 - 1)	3 (2 - 6)	3 (1 - 8)	3 (1 - 8)
Chronic kidney disease due to hypertension	595 (423 - 790)	17 (7 - 31)	5 (3 - 9)	140 (87 - 207)	152 (100 - 217)	282 (192 - 400)
Chronic kidney disease due to glomerulonephritis	458 (330 - 620)	63 (37 - 100)	21 (14 - 30)	203 (136 - 292)	71 (42 - 106)	100 (58 - 151)
Chronic kidney disease due to other causes	493 (327 - 710)	41 (20 - 74)	16 (9 - 26)	198 (121 - 309)	75 (38 - 124)	164 (87 - 252)
Urinary diseases and male infertility	1,096 (881 - 1,384)	90 (48 - 161)	19 (12 - 31)	342 (254 - 459)	289 (214 - 387)	356 (258 - 509)
Interstitial nephritis and urinary tract infections	800 (623 - 1,013)	65 (33 - 124)	12 (7 - 19)	226 (158 - 312)	216 (157 - 295)	280 (196 - 406)
Urolithiasis	37 (22 - 63)	--	2 (1 - 3)	16 (9 - 29)	11 (5 - 22)	8 (3 - 20)
Other urinary diseases	259 (178 - 389)	25 (12 - 50)	6 (3 - 10)	99 (66 - 151)	61 (33 - 105)	67 (31 - 124)
Gynecological diseases	14 (7 - 28)	--	--	7 (3 - 21)	3 (2 - 6)	3 (2 - 6)
Uterine fibroids	3 (2 - 5)	--	--	1 (0 - 3)	1 (0 - 2)	1 (1 - 2)
Polycystic ovarian syndrome	1 (0 - 2)	--	--	0 (0 - 2)	0 (0 - 0)	--
Endometriosis	1 (1 - 4)	--	--	1 (1 - 3)	0 (0 - 0)	--
Genital prolapse	2 (1 - 4)	--	--	1 (0 - 3)	1 (0 - 1)	1 (0 - 2)
Other gynecological diseases	7 (4 - 14)	--	--	3 (2 - 10)	2 (1 - 3)	2 (1 - 3)
Hemoglobinopathies and hemolytic anemias	1,260 (724 - 1,972)	545 (277 - 899)	137 (67 - 248)	429 (222 - 678)	83 (37 - 198)	66 (33 - 156)
Thalassemias	16 (9 - 25)	12 (6 - 19)	1 (1 - 3)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1,108 (637 - 1,727)	493 (247 - 820)	132 (64 - 239)	408 (212 - 643)	70 (31 - 169)	5 (2 - 11)
G6PD deficiency	21 (13 - 34)	12 (6 - 19)	2 (1 - 3)	5 (3 - 9)	1 (1 - 3)	2 (1 - 4)
Other hemoglobinopathies and hemolytic anemias	114 (63 - 222)	29 (17 - 47)	2 (1 - 4)	12 (6 - 20)	11 (5 - 26)	60 (30 - 143)
Endocrine, metabolic, blood, and immune disorders	1,103 (857 - 1,504)	261 (162 - 411)	30 (16 - 52)	325 (230 - 503)	186 (130 - 273)	301 (214 - 426)
Musculoskeletal disorders	387 (290 - 517)	--	27 (17 - 40)	212 (128 - 313)	78 (53 - 123)	70 (47 - 120)
Rheumatoid arthritis	72 (49 - 123)	--	4 (2 - 7)	20 (11 - 31)	22 (12 - 43)	27 (14 - 60)
Other musculoskeletal disorders	315 (220 - 430)	--	23 (14 - 35)	192 (115 - 286)	56 (37 - 86)	44 (29 - 71)
Other non-communicable diseases	7,727 (5,511 - 11,754)	6,443 (4,265 - 10,377)	221 (143 - 348)	484 (355 - 668)	184 (138 - 244)	396 (293 - 532)
Congenital anomalies	6,703 (4,482 - 10,691)	6,146 (3,982 - 9,968)	208 (133 - 333)	270 (183 - 416)	34 (26 - 45)	45 (35 - 58)
Neural tube defects	1,487 (458 - 3,106)	1,419 (433 - 2,996)	25 (7 - 56)	38 (11 - 86)	2 (1 - 5)	2 (1 - 5)
Congenital heart anomalies	3,047 (1,791 - 5,275)	2,754 (1,545 - 4,941)	118 (71 - 192)	141 (86 - 229)	14 (10 - 21)	20 (12 - 29)
Cleft lip and cleft palate	27 (6 - 61)	27 (6 - 61)	--	--	--	--
Down syndrome	424 (173 - 834)	364 (129 - 759)	20 (9 - 37)	35 (17 - 58)	5 (3 - 7)	1 (1 - 2)
Chromosomal unbalanced rearrangements	255 (113 - 519)	239 (101 - 498)	5 (3 - 10)	10 (5 - 18)	1 (1 - 2)	1 (1 - 2)
Other congenital anomalies	1,462 (741 - 3,173)	1,342 (638 - 2,959)	40 (20 - 80)	46 (27 - 82)	12 (8 - 19)	22 (15 - 32)
Skin and subcutaneous diseases	958 (721 - 1,292)	230 (123 - 419)	12 (8 - 19)	214 (139 - 330)	149 (109 - 205)	351 (250 - 486)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cellulitis	395 (175 - 703)	98 (28 - 237)	6 (2 - 11)	98 (37 - 199)	67 (31 - 119)	126 (60 - 221)
Pyoderma	413 (255 - 596)	121 (62 - 221)	5 (2 - 7)	90 (51 - 138)	62 (33 - 100)	136 (70 - 236)
Decubitus ulcer	113 (64 - 170)	3 (1 - 7)	1 (1 - 2)	14 (7 - 23)	14 (7 - 23)	80 (42 - 128)
Other skin and subcutaneous diseases	36 (19 - 54)	8 (2 - 18)	1 (0 - 2)	13 (5 - 20)	6 (3 - 10)	9 (4 - 17)
Sudden infant death syndrome	67 (24 - 161)	67 (24 - 161)	--	--	--	--
Injuries	18,450 (15,480 - 22,285)	3,015 (2,012 - 4,377)	1,144 (846 - 1,594)	9,808 (7,474 - 12,714)	2,146 (1,700 - 2,715)	2,337 (1,997 - 2,746)
Transport injuries	5,233 (4,302 - 6,306)	714 (440 - 1,108)	399 (274 - 604)	3,005 (2,253 - 3,907)	638 (494 - 842)	477 (383 - 598)
Road injuries	4,936 (4,036 - 5,965)	635 (389 - 990)	365 (249 - 551)	2,898 (2,177 - 3,756)	602 (468 - 794)	436 (348 - 559)
Pedestrian road injuries	2,406 (1,780 - 3,099)	368 (221 - 587)	206 (132 - 320)	1,222 (798 - 1,728)	331 (238 - 445)	279 (212 - 363)
Cyclist road injuries	242 (166 - 337)	23 (10 - 48)	24 (13 - 41)	129 (81 - 202)	41 (26 - 61)	25 (17 - 36)
Motorcyclist road injuries	302 (187 - 483)	22 (12 - 37)	10 (5 - 18)	221 (121 - 376)	28 (16 - 47)	21 (13 - 32)
Motor vehicle road injuries	1,940 (1,423 - 2,714)	199 (116 - 324)	120 (70 - 195)	1,318 (885 - 1,895)	196 (131 - 305)	107 (72 - 166)
Other road injuries	47 (24 - 81)	23 (9 - 47)	5 (2 - 11)	9 (5 - 18)	6 (3 - 12)	4 (2 - 9)
Other transport injuries	298 (223 - 381)	79 (44 - 129)	34 (20 - 58)	107 (70 - 182)	36 (23 - 52)	41 (21 - 61)
Unintentional injuries	7,861 (6,521 - 9,538)	2,123 (1,405 - 3,128)	656 (461 - 951)	2,643 (2,027 - 3,522)	956 (759 - 1,226)	1,483 (1,203 - 1,834)
Falls	1,694 (1,340 - 2,098)	154 (90 - 244)	94 (58 - 153)	481 (328 - 676)	296 (206 - 422)	670 (480 - 922)
Drowning	1,749 (1,217 - 2,531)	541 (291 - 970)	260 (157 - 416)	752 (498 - 1,134)	116 (79 - 166)	80 (58 - 110)
Fire, heat, and hot substances	1,109 (780 - 1,527)	426 (226 - 755)	88 (55 - 140)	286 (193 - 420)	139 (96 - 197)	169 (116 - 227)
Poisonings	303 (204 - 408)	70 (34 - 127)	12 (7 - 19)	166 (105 - 239)	38 (22 - 55)	17 (11 - 24)
Exposure to mechanical forces	894 (641 - 1,595)	292 (159 - 517)	74 (37 - 209)	357 (234 - 779)	105 (67 - 170)	65 (41 - 107)
Unintentional firearm injuries	171 (122 - 253)	21 (12 - 37)	6 (3 - 11)	123 (77 - 199)	12 (8 - 18)	10 (6 - 14)
Unintentional suffocation	207 (86 - 801)	118 (47 - 273)	20 (5 - 137)	45 (11 - 442)	17 (8 - 73)	7 (2 - 50)
Other exposure to mechanical forces	515 (363 - 726)	153 (76 - 301)	48 (24 - 89)	190 (122 - 297)	76 (40 - 116)	49 (27 - 73)
Adverse effects of medical treatment	1,004 (736 - 1,373)	297 (165 - 544)	27 (15 - 45)	217 (144 - 327)	156 (102 - 240)	307 (176 - 476)
Animal contact	376 (270 - 663)	74 (35 - 158)	43 (23 - 83)	145 (93 - 276)	57 (35 - 99)	57 (36 - 88)
Venomous animal contact	203 (123 - 355)	51 (22 - 117)	17 (7 - 39)	78 (42 - 156)	26 (13 - 45)	31 (11 - 53)
Non-venomous animal contact	173 (114 - 349)	23 (11 - 51)	26 (13 - 55)	67 (39 - 146)	30 (17 - 59)	26 (14 - 58)
Foreign body	348 (240 - 514)	198 (119 - 324)	16 (10 - 26)	35 (23 - 60)	15 (11 - 24)	84 (55 - 124)
Pulmonary aspiration and foreign body in airway	322 (214 - 481)	190 (113 - 312)	12 (8 - 20)	30 (19 - 47)	10 (7 - 16)	79 (50 - 119)
Foreign body in other body part	26 (15 - 64)	8 (4 - 13)	3 (1 - 10)	5 (2 - 23)	5 (3 - 12)	5 (2 - 12)
Other unintentional injuries	385 (301 - 494)	71 (43 - 114)	43 (28 - 65)	204 (145 - 281)	34 (25 - 47)	33 (24 - 43)
Self-harm and interpersonal violence	5,274 (3,941 - 7,169)	144 (80 - 254)	86 (54 - 136)	4,128 (2,912 - 5,851)	541 (402 - 742)	375 (278 - 525)
Self-harm	2,823 (2,043 - 3,868)	--	37 (17 - 73)	2,009 (1,315 - 2,960)	428 (309 - 601)	349 (255 - 494)
Interpersonal violence	2,451 (1,676 - 3,652)	144 (80 - 254)	49 (30 - 82)	2,119 (1,408 - 3,202)	112 (71 - 193)	26 (16 - 43)
Assault by firearm	950 (580 - 1,580)	40 (20 - 76)	14 (7 - 27)	853 (503 - 1,432)	39 (22 - 75)	4 (2 - 8)
Assault by sharp object	552 (341 - 970)	35 (17 - 71)	10 (5 - 19)	459 (272 - 844)	37 (21 - 69)	10 (6 - 18)
Assault by other means	949 (621 - 1,474)	69 (38 - 123)	26 (15 - 42)	807 (504 - 1,284)	36 (22 - 61)	12 (7 - 19)
Forces of nature, war, and legal intervention	82 (28 - 105)	33 (0 - 1)	2 (1 - 4)	32 (19 - 54)	11 (6 - 20)	3 (2 - 6)
Exposure to forces of nature	82 (28 - 105)	33 (0 - 1)	2 (1 - 4)	32 (19 - 54)	11 (6 - 20)	3 (2 - 6)

Web Table 31- Kenya deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	160,325 (144,315 - 176,475)	49,126 (39,252 - 61,509)	5,852 (4,916 - 7,201)	49,704 (43,777 - 56,586)	28,583 (24,400 - 33,020)	27,060 (24,265 - 28,898)
Communicable, maternal, neonatal, and nutritional diseases	105,594 (94,717 - 118,073)	42,773 (34,361 - 53,633)	4,330 (3,598 - 5,313)	33,653 (29,992 - 37,449)	14,083 (11,922 - 16,407)	10,755 (9,230 - 12,277)
HIV/AIDS and tuberculosis	41,454 (36,700 - 46,070)	1,802 (1,245 - 2,467)	2,117 (1,673 - 2,568)	26,025 (22,749 - 29,264)	8,825 (6,908 - 11,145)	2,686 (2,023 - 3,276)
Tuberculosis	11,395 (8,667 - 14,118)	518 (288 - 871)	101 (61 - 167)	5,518 (3,883 - 7,307)	3,091 (2,154 - 4,079)	2,167 (1,578 - 2,741)
HIV/AIDS	30,059 (25,652 - 34,355)	1,283 (797 - 1,867)	2,016 (1,560 - 2,457)	20,507 (17,160 - 23,914)	5,734 (3,919 - 8,178)	519 (332 - 813)
HIV/AIDS resulting in mycobacterial infection	2,138 (1,655 - 2,728)	84 (50 - 126)	123 (89 - 162)	1,463 (1,135 - 1,881)	428 (274 - 638)	41 (24 - 66)
HIV/AIDS resulting in other diseases	27,921 (23,782 - 32,038)	1,199 (746 - 1,747)	1,893 (1,471 - 2,326)	19,044 (15,940 - 22,278)	5,306 (3,615 - 7,572)	478 (307 - 746)
Diarrhea, lower respiratory, and other common infectious diseases	37,721 (30,301 - 46,408)	19,716 (14,323 - 26,962)	1,521 (1,071 - 2,246)	5,691 (4,118 - 7,797)	4,175 (3,011 - 5,636)	6,620 (5,258 - 8,126)
Diarrheal diseases	14,444 (10,050 - 19,832)	6,538 (3,267 - 11,284)	505 (240 - 955)	2,591 (1,649 - 3,928)	1,950 (1,189 - 3,008)	2,859 (1,823 - 4,281)
Intestinal infectious diseases	1,052 (543 - 1,944)	436 (197 - 846)	232 (107 - 464)	342 (150 - 674)	30 (14 - 58)	12 (5 - 22)
Typhoid fever	736 (341 - 1,401)	277 (109 - 584)	176 (77 - 345)	255 (105 - 524)	21 (8 - 43)	7 (3 - 14)
Paratyphoid fever	198 (89 - 396)	82 (30 - 175)	46 (18 - 108)	64 (23 - 139)	5 (2 - 11)	2 (1 - 4)
Other intestinal infectious diseases	117 (75 - 175)	77 (41 - 127)	9 (4 - 18)	23 (12 - 38)	5 (1 - 12)	3 (0 - 9)
Lower respiratory infections	16,658 (12,519 - 21,575)	9,371 (5,900 - 13,675)	366 (218 - 605)	1,543 (1,018 - 2,253)	1,811 (1,237 - 2,492)	3,567 (2,578 - 4,741)
Upper respiratory infections	21 (8 - 45)	8 (0 - 30)	1 (0 - 3)	7 (1 - 18)	3 (0 - 9)	2 (0 - 8)
Otitis media	8 (6 - 11)	3 (2 - 5)	0 (0 - 1)	2 (1 - 3)	1 (1 - 1)	2 (1 - 2)
Meningitis	3,449 (2,366 - 4,935)	1,724 (813 - 3,060)	287 (157 - 527)	962 (619 - 1,428)	319 (200 - 491)	158 (96 - 241)
Pneumococcal meningitis	1,031 (695 - 1,470)	423 (180 - 734)	108 (54 - 207)	341 (198 - 554)	108 (51 - 186)	51 (28 - 89)
H influenzae type B meningitis	442 (238 - 745)	279 (105 - 556)	44 (16 - 86)	87 (33 - 173)	21 (8 - 41)	12 (4 - 22)
Meningococcal meningitis	326 (196 - 488)	103 (39 - 210)	21 (9 - 43)	124 (60 - 230)	50 (23 - 88)	29 (13 - 50)
Other meningitis	1,649 (1,065 - 2,477)	918 (428 - 1,633)	115 (57 - 228)	409 (236 - 656)	141 (76 - 242)	66 (38 - 105)
Encephalitis	112 (74 - 169)	60 (31 - 107)	8 (3 - 16)	29 (17 - 46)	9 (5 - 15)	6 (3 - 10)
Diphtheria	14 (0 - 78)	11 (0 - 76)	2 (0 - 14)	1 (0 - 5)	0 (0 - 1)	-
Whooping cough	333 (1 - 1,551)	319 (1 - 1,491)	11 (0 - 56)	2 (0 - 11)	0 (0 - 1)	-
Tetanus	421 (187 - 714)	149 (54 - 299)	17 (6 - 33)	196 (58 - 394)	49 (14 - 95)	10 (4 - 20)
Measles	1,190 (453 - 2,463)	1,087 (410 - 2,255)	91 (35 - 189)	12 (5 - 23)	0 (0 - 1)	-
Varicella and herpes zoster	20 (6 - 53)	10 (0 - 41)	1 (0 - 6)	4 (1 - 12)	1 (0 - 4)	3 (0 - 15)
Neglected tropical diseases and malaria	4,842 (2,967 - 7,881)	3,014 (1,339 - 5,845)	418 (224 - 757)	928 (604 - 1,453)	264 (160 - 415)	219 (116 - 415)
Malaria	4,464 (2,618 - 7,478)	2,905 (1,227 - 5,735)	366 (178 - 711)	775 (463 - 1,285)	221 (120 - 376)	197 (93 - 394)
Leishmaniasis	114 (69 - 172)	43 (17 - 83)	20 (10 - 37)	43 (21 - 71)	5 (2 - 7)	2 (1 - 4)
Visceral leishmaniasis	114 (69 - 172)	43 (17 - 83)	20 (10 - 37)	43 (21 - 71)	5 (2 - 7)	2 (1 - 4)
African trypanosomiasis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	76 (52 - 109)	1 (0 - 2)	2 (1 - 4)	42 (24 - 66)	21 (12 - 35)	10 (6 - 17)
Cysticercosis	8 (6 - 10)	0 (0 - 1)	0 (0 - 0)	6 (4 - 8)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	47 (38 - 59)	6 (3 - 9)	6 (4 - 8)	28 (21 - 37)	6 (4 - 7)	2 (2 - 3)
Dengue	2 (1 - 6)	0 (0 - 1)	1 (0 - 2)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Yellow fever	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	62 (28 - 104)	16 (6 - 42)	18 (6 - 36)	22 (10 - 37)	5 (1 - 8)	1 (0 - 2)
Intestinal nematode infections	30 (13 - 55)	23 (8 - 48)	3 (0 - 10)	2 (0 - 9)	0 (0 - 3)	0 (0 - 3)
Ascariasis	30 (13 - 55)	23 (8 - 48)	3 (0 - 10)	2 (0 - 9)	0 (0 - 3)	0 (0 - 3)

Web Table 31- Kenya deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other neglected tropical diseases	36 (21 - 69)	19 (8 - 43)	1 (0 - 2)	6 (3 - 13)	5 (2 - 9)	5 (3 - 10)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	14,232 (11,783 - 17,196)	14,232 (11,783 - 17,196)	--	--	--	--
Neonatal preterm birth complications	5,276 (2,686 - 8,430)	5,276 (2,686 - 8,430)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3,867 (1,777 - 6,587)	3,867 (1,777 - 6,587)	--	--	--	--
Neonatal sepsis and other neonatal infections	4,026 (1,715 - 7,647)	4,026 (1,715 - 7,647)	--	--	--	--
Hemolytic disease and other neonatal jaundice	101 (30 - 273)	101 (30 - 273)	--	--	--	--
Other neonatal disorders	962 (450 - 1,905)	962 (450 - 1,905)	--	--	--	--
Nutritional deficiencies	5,783 (3,751 - 9,053)	3,036 (1,622 - 5,196)	207 (115 - 361)	783 (491 - 1,272)	655 (387 - 1,121)	1,102 (695 - 1,859)
Protein-energy malnutrition	4,870 (3,028 - 7,773)	2,836 (1,480 - 4,850)	181 (101 - 317)	483 (243 - 865)	505 (264 - 894)	865 (466 - 1,560)
Iodine deficiency	4 (0 - 17)	2 (0 - 13)	0 (0 - 1)	1 (0 - 6)	0 (0 - 3)	0 (0 - 2)
Iron-deficiency anemia	894 (330 - 1,810)	197 (41 - 575)	26 (7 - 66)	292 (107 - 561)	146 (44 - 334)	233 (71 - 539)
Other nutritional deficiencies	16 (7 - 42)	1 (0 - 4)	1 (0 - 2)	7 (3 - 19)	3 (1 - 8)	5 (2 - 12)
Other communicable, maternal, neonatal, and nutritional diseases	1,561 (746 - 2,566)	973 (199 - 1,909)	67 (22 - 131)	227 (152 - 347)	165 (92 - 284)	128 (60 - 268)
Sexually transmitted diseases excluding HIV	910 (82 - 1,896)	801 (0 - 1,732)	48 (2 - 110)	27 (14 - 45)	21 (8 - 48)	13 (5 - 31)
Syphilis	888 (56 - 1,875)	801 (0 - 1,732)	47 (1 - 108)	14 (8 - 24)	15 (6 - 34)	11 (4 - 26)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	12 (6 - 21)	--	0 (0 - 1)	7 (4 - 11)	4 (1 - 8)	2 (1 - 4)
Other sexually transmitted diseases	9 (4 - 15)	--	0 (0 - 1)	6 (3 - 9)	2 (1 - 5)	1 (0 - 1)
Hepatitis	208 (150 - 326)	35 (15 - 79)	10 (6 - 16)	102 (64 - 182)	43 (29 - 62)	18 (11 - 26)
Acute hepatitis A	21 (6 - 51)	12 (3 - 32)	3 (1 - 7)	6 (1 - 15)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	129 (83 - 198)	24 (9 - 56)	5 (2 - 9)	50 (22 - 90)	35 (22 - 53)	16 (10 - 24)
Acute hepatitis C	2 (0 - 6)	--	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis E	55 (27 - 114)	0 (0 - 1)	1 (0 - 3)	45 (21 - 96)	7 (2 - 15)	2 (0 - 4)
Other infectious diseases	443 (276 - 722)	137 (63 - 268)	10 (4 - 20)	98 (54 - 172)	101 (41 - 216)	97 (35 - 241)
Non-communicable diseases	42,613 (36,326 - 50,106)	4,714 (3,082 - 7,423)	785 (568 - 1,103)	8,883 (6,804 - 11,569)	13,048 (10,254 - 16,332)	15,183 (13,231 - 16,842)
Neoplasms	7,250 (5,884 - 8,746)	253 (147 - 394)	209 (134 - 314)	1,225 (903 - 1,617)	3,396 (2,617 - 4,275)	2,166 (1,764 - 2,556)
Esophageal cancer	1,423 (937 - 1,914)	--	--	95 (64 - 136)	716 (468 - 1,013)	612 (351 - 904)
Stomach cancer	838 (656 - 1,068)	--	--	116 (81 - 165)	386 (276 - 532)	336 (250 - 443)
Liver cancer	613 (441 - 805)	--	8 (4 - 15)	197 (104 - 300)	317 (220 - 434)	91 (64 - 127)
Liver cancer due to hepatitis B	106 (30 - 210)	--	3 (0 - 7)	61 (5 - 127)	30 (6 - 87)	12 (2 - 24)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis C	230 (121 - 355)	--	1 (0 - 1)	57 (29 - 101)	139 (70 - 221)	33 (14 - 58)
Liver cancer due to alcohol use	159 (91 - 250)	--	--	30 (15 - 53)	95 (48 - 160)	34 (19 - 55)
Liver cancer due to other causes	117 (70 - 185)	--	5 (2 - 10)	48 (27 - 79)	53 (25 - 93)	12 (6 - 21)
Larynx cancer	213 (151 - 311)	--	--	14 (9 - 22)	151 (101 - 222)	48 (33 - 77)
Tracheal, bronchus and lung cancer	468 (365 - 578)	--	--	34 (23 - 52)	312 (234 - 398)	122 (96 - 152)
Breast cancer	50 (32 - 73)	--	--	10 (5 - 19)	22 (11 - 37)	17 (9 - 32)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	439 (292 - 714)	--	--	7 (4 - 12)	157 (94 - 265)	275 (180 - 454)
Colon and rectum cancer	421 (326 - 541)	--	--	93 (67 - 127)	259 (190 - 346)	68 (52 - 88)
Lip and oral cavity cancer	199 (133 - 279)	--	--	46 (26 - 81)	99 (60 - 143)	54 (33 - 99)
Nasopharynx cancer	105 (75 - 145)	--	4 (1 - 11)	60 (39 - 88)	25 (14 - 40)	16 (10 - 26)
Other pharynx cancer	56 (39 - 79)	--	--	10 (5 - 17)	39 (24 - 57)	7 (5 - 13)
Gallbladder and biliary tract cancer	30 (20 - 50)	--	--	5 (3 - 7)	15 (9 - 26)	11 (7 - 20)
Pancreatic cancer	270 (207 - 344)	--	--	22 (15 - 30)	187 (135 - 248)	61 (44 - 82)
Malignant skin melanoma	45 (23 - 70)	--	--	10 (6 - 20)	17 (9 - 29)	18 (7 - 27)
Non-melanoma skin cancer	39 (25 - 57)	--	--	4 (2 - 6)	17 (9 - 29)	19 (10 - 28)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	26 (17 - 41)	--	--	16 (9 - 28)	7 (4 - 10)	4 (2 - 7)
Kidney cancer	102 (73 - 141)	22 (8 - 54)	6 (3 - 12)	4 (2 - 6)	53 (36 - 76)	17 (11 - 24)
Bladder cancer	204 (154 - 276)	--	--	13 (9 - 20)	120 (85 - 167)	71 (48 - 107)
Brain and nervous system cancer	165 (108 - 226)	1 (0 - 2)	21 (10 - 35)	60 (30 - 92)	55 (36 - 85)	29 (17 - 45)
Thyroid cancer	43 (26 - 60)	--	1 (0 - 2)	11 (4 - 19)	16 (8 - 24)	15 (10 - 24)
Mesothelioma	9 (6 - 13)	--	--	1 (1 - 2)	5 (3 - 8)	2 (1 - 4)
Hodgkin lymphoma	38 (25 - 62)	3 (1 - 8)	4 (1 - 9)	18 (10 - 32)	10 (6 - 17)	3 (2 - 8)
Non-Hodgkin lymphoma	433 (301 - 606)	57 (22 - 117)	97 (50 - 166)	125 (75 - 184)	115 (77 - 181)	39 (27 - 59)
Multiple myeloma	96 (65 - 144)	--	--	17 (8 - 27)	62 (39 - 97)	18 (11 - 27)
Leukemia	165 (130 - 207)	13 (6 - 24)	16 (9 - 26)	70 (50 - 97)	30 (21 - 42)	36 (26 - 48)
Other neoplasms	758 (548 - 983)	158 (88 - 253)	53 (30 - 85)	168 (113 - 247)	204 (128 - 293)	176 (118 - 247)
Cardiovascular diseases	14,554 (12,190 - 16,922)	241 (147 - 392)	83 (52 - 128)	2,180 (1,608 - 2,905)	5,003 (3,844 - 6,308)	7,048 (6,028 - 7,985)
Rheumatic heart disease	479 (321 - 793)	11 (3 - 27)	19 (10 - 34)	204 (122 - 339)	129 (77 - 226)	117 (74 - 199)
Ischemic heart disease	4,762 (3,204 - 5,908)	2 (1 - 5)	4 (2 - 8)	650 (407 - 907)	1,820 (1,216 - 2,413)	2,285 (1,506 - 2,853)
Cerebrovascular disease	5,428 (4,276 - 6,672)	25 (13 - 42)	11 (6 - 18)	493 (342 - 698)	1,885 (1,384 - 2,520)	3,014 (2,370 - 3,631)
Ischemic stroke	2,347 (1,125 - 3,317)	2 (0 - 4)	1 (0 - 2)	68 (27 - 118)	616 (238 - 1,000)	1,660 (820 - 2,316)
Hemorrhagic stroke	3,080 (2,189 - 4,614)	23 (12 - 39)	10 (5 - 16)	425 (290 - 607)	1,269 (870 - 1,835)	1,354 (871 - 2,244)
Hypertensive heart disease	1,164 (652 - 2,080)	4 (1 - 9)	2 (1 - 4)	128 (72 - 207)	379 (195 - 725)	651 (333 - 1,258)
Cardiomyopathy and myocarditis	662 (413 - 962)	91 (37 - 163)	19 (8 - 35)	209 (115 - 331)	185 (97 - 308)	158 (84 - 291)
Atrial fibrillation and flutter	3 (1 - 7)	--	--	0 (0 - 1)	1 (0 - 2)	2 (1 - 5)
Aortic aneurysm	154 (92 - 251)	--	--	23 (13 - 40)	54 (30 - 91)	77 (44 - 126)
Peripheral vascular disease	6 (3 - 15)	--	--	0 (0 - 1)	2 (1 - 4)	4 (2 - 10)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Endocarditis	260 (136 - 435)	19 (7 - 42)	5 (2 - 10)	67 (33 - 116)	80 (37 - 145)	88 (46 - 152)
Other cardiovascular and circulatory diseases	1,636 (1,114 - 2,633)	89 (42 - 170)	23 (12 - 38)	404 (259 - 668)	469 (289 - 793)	652 (413 - 1,079)
Chronic respiratory diseases	2,709 (2,096 - 3,266)	80 (43 - 141)	19 (12 - 28)	325 (224 - 441)	794 (573 - 1,045)	1,491 (1,142 - 1,824)
Chronic obstructive pulmonary disease	1,605 (1,218 - 1,969)	19 (7 - 39)	8 (5 - 13)	132 (90 - 184)	468 (330 - 626)	978 (739 - 1,231)
Pneumoconiosis	240 (158 - 348)	2 (1 - 6)	1 (1 - 2)	54 (33 - 84)	83 (50 - 129)	99 (61 - 150)
Silicosis	63 (37 - 100)	1 (0 - 2)	0 (0 - 1)	12 (6 - 21)	21 (11 - 35)	29 (15 - 48)
Asbestosis	29 (17 - 46)	0 (0 - 1)	0 (0 - 0)	7 (4 - 13)	12 (6 - 20)	9 (5 - 15)
Coal workers pneumoconiosis	35 (20 - 56)	0 (0 - 1)	0 (0 - 0)	7 (4 - 11)	14 (7 - 25)	14 (6 - 24)
Other pneumoconiosis	113 (70 - 169)	1 (0 - 3)	0 (0 - 1)	28 (16 - 44)	36 (21 - 58)	47 (26 - 75)
Asthma	373 (250 - 496)	3 (1 - 8)	2 (1 - 4)	58 (37 - 84)	114 (68 - 171)	197 (126 - 278)
Interstitial lung disease and pulmonary sarcoidosis	310 (147 - 485)	3 (0 - 9)	1 (0 - 2)	28 (13 - 54)	103 (46 - 174)	175 (72 - 304)
Other chronic respiratory diseases	181 (116 - 254)	53 (27 - 94)	6 (3 - 10)	53 (31 - 84)	27 (15 - 44)	42 (24 - 68)
Cirrhosis	2,656 (2,075 - 3,343)	35 (13 - 72)	23 (15 - 35)	947 (679 - 1,289)	1,110 (810 - 1,494)	541 (414 - 696)
Cirrhosis due to hepatitis B	613 (302 - 954)	1 (0 - 3)	3 (1 - 7)	213 (109 - 340)	267 (123 - 447)	129 (52 - 220)
Cirrhosis due to hepatitis C	390 (131 - 697)	3 (1 - 8)	2 (1 - 5)	102 (34 - 202)	172 (53 - 333)	111 (35 - 202)
Cirrhosis due to alcohol use	1,283 (891 - 1,833)	--	--	436 (288 - 649)	576 (365 - 869)	271 (176 - 413)
Cirrhosis due to other causes	369 (219 - 562)	31 (12 - 64)	17 (10 - 28)	195 (106 - 316)	96 (41 - 175)	30 (14 - 52)
Digestive diseases	3,049 (2,354 - 3,755)	84 (41 - 159)	79 (51 - 122)	1,105 (775 - 1,476)	836 (607 - 1,109)	945 (732 - 1,194)
Peptic ulcer disease	791 (511 - 1,137)	6 (2 - 16)	7 (3 - 14)	235 (134 - 372)	234 (139 - 356)	308 (187 - 460)
Gastritis and duodenitis	119 (44 - 333)	6 (1 - 14)	5 (2 - 12)	40 (17 - 92)	28 (10 - 93)	40 (12 - 139)
Appendicitis	116 (65 - 175)	3 (1 - 7)	7 (4 - 14)	52 (27 - 87)	26 (12 - 46)	28 (15 - 50)
Paralytic ileus and intestinal obstruction	1,153 (747 - 1,617)	20 (7 - 46)	35 (20 - 58)	458 (265 - 676)	336 (196 - 489)	305 (175 - 471)
Inguinal, femoral, and abdominal hernia	32 (14 - 60)	0 (0 - 0)	1 (0 - 2)	10 (4 - 19)	9 (3 - 16)	12 (6 - 23)
Inflammatory bowel disease	156 (71 - 247)	22 (7 - 47)	7 (3 - 13)	58 (26 - 95)	29 (12 - 60)	40 (15 - 95)
Vascular intestinal disorders	24 (8 - 55)	1 (0 - 2)	1 (0 - 2)	5 (2 - 12)	7 (2 - 16)	11 (3 - 26)
Gallbladder and biliary diseases	141 (89 - 209)	2 (1 - 5)	2 (1 - 4)	31 (18 - 49)	37 (21 - 62)	68 (35 - 120)
Pancreatitis	190 (78 - 316)	2 (0 - 4)	2 (1 - 4)	108 (46 - 184)	46 (17 - 91)	32 (11 - 69)
Other digestive diseases	328 (204 - 480)	23 (8 - 50)	12 (6 - 20)	109 (63 - 173)	84 (46 - 145)	101 (53 - 167)
Neurological disorders	1,824 (1,474 - 2,248)	123 (60 - 233)	99 (56 - 172)	489 (306 - 741)	142 (103 - 189)	971 (753 - 1,240)
Alzheimer disease and other dementias	901 (690 - 1,163)	--	--	0 (0 - 1)	77 (51 - 106)	824 (624 - 1,076)
Parkinson disease	15 (7 - 30)	--	--	1 (1 - 2)	0 (0 - 0)	14 (6 - 29)
Epilepsy	762 (529 - 1,100)	87 (35 - 184)	89 (47 - 161)	433 (260 - 680)	37 (22 - 61)	115 (70 - 180)
Multiple sclerosis	3 (1 - 4)	--	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other neurological disorders	143 (97 - 196)	36 (18 - 79)	9 (6 - 15)	53 (34 - 78)	28 (16 - 41)	17 (9 - 24)
Mental and substance use disorders	1,267 (836 - 1,856)	66 (11 - 143)	0 (0 - 0)	944 (601 - 1,416)	212 (128 - 331)	45 (28 - 70)
Schizophrenia	18 (7 - 39)	--	--	11 (4 - 27)	4 (2 - 10)	2 (1 - 5)
Alcohol use disorders	750 (422 - 1,241)	--	--	544 (293 - 905)	173 (94 - 285)	33 (17 - 56)
Drug use disorders	500 (314 - 756)	66 (11 - 143)	--	389 (240 - 616)	35 (14 - 57)	11 (4 - 16)
Opioid use disorders	54 (33 - 82)	7 (1 - 17)	--	42 (26 - 68)	3 (1 - 5)	1 (0 - 2)
Cocaine use disorders	2 (1 - 3)	0 (0 - 1)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Amphetamine use disorders	1 (1 - 2)	0 (0 - 1)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	442 (280 - 670)	58 (10 - 125)	--	344 (212 - 543)	31 (13 - 51)	10 (3 - 14)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	5,240 (4,298 - 6,419)	583 (359 - 945)	142 (84 - 262)	1,333 (977 - 1,809)	1,409 (1,077 - 1,840)	1,774 (1,469 - 2,135)
Diabetes mellitus	2,279 (1,853 - 2,800)	30 (18 - 47)	8 (5 - 13)	341 (249 - 462)	869 (651 - 1,169)	1,031 (795 - 1,285)
Acute glomerulonephritis	43 (14 - 65)	8 (3 - 17)	2 (1 - 4)	3 (2 - 8)	17 (3 - 32)	13 (3 - 23)
Chronic kidney disease	911 (718 - 1,153)	72 (39 - 118)	21 (14 - 32)	368 (257 - 515)	174 (124 - 240)	276 (207 - 367)
Chronic kidney disease due to diabetes mellitus	6 (2 - 15)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	2 (0 - 5)	1 (0 - 5)
Chronic kidney disease due to hypertension	335 (152 - 509)	10 (3 - 20)	2 (1 - 5)	84 (35 - 137)	92 (42 - 147)	147 (66 - 244)
Chronic kidney disease due to glomerulonephritis	260 (161 - 379)	38 (21 - 65)	12 (7 - 18)	121 (73 - 188)	39 (17 - 66)	51 (22 - 88)
Chronic kidney disease due to other causes	310 (189 - 493)	24 (9 - 50)	7 (3 - 12)	161 (91 - 259)	41 (15 - 84)	77 (27 - 153)
Urinary diseases and male infertility	737 (569 - 994)	56 (22 - 119)	12 (7 - 19)	225 (156 - 318)	194 (131 - 286)	250 (165 - 396)
Interstitial nephritis and urinary tract infections	517 (377 - 705)	42 (16 - 91)	7 (4 - 12)	146 (92 - 211)	136 (86 - 209)	186 (110 - 306)
Urolithiasis	17 (8 - 37)	--	1 (0 - 1)	6 (3 - 13)	5 (2 - 14)	4 (1 - 13)
Other urinary diseases	203 (124 - 330)	14 (5 - 37)	4 (2 - 7)	73 (44 - 118)	52 (25 - 93)	60 (24 - 117)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	663 (293 - 1,482)	297 (123 - 586)	80 (31 - 193)	203 (76 - 496)	45 (15 - 151)	37 (15 - 114)
Thalassemias	9 (4 - 17)	6 (3 - 12)	1 (0 - 2)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	583 (255 - 1,264)	272 (112 - 533)	77 (30 - 186)	192 (72 - 470)	38 (13 - 128)	3 (1 - 8)
G6PD deficiency	12 (5 - 25)	6 (3 - 13)	1 (0 - 2)	2 (1 - 6)	1 (0 - 3)	1 (0 - 3)
Other hemoglobinopathies and hemolytic anemias	60 (25 - 163)	12 (6 - 24)	1 (1 - 3)	7 (3 - 16)	6 (2 - 20)	33 (13 - 103)
Endocrine, metabolic, blood, and immune disorders	607 (414 - 823)	119 (66 - 202)	18 (9 - 32)	192 (121 - 289)	110 (69 - 168)	168 (101 - 262)
Musculoskeletal disorders	220 (132 - 323)	--	19 (10 - 32)	104 (57 - 158)	52 (29 - 91)	44 (24 - 78)
Rheumatoid arthritis	36 (18 - 62)	--	3 (1 - 5)	10 (5 - 18)	11 (5 - 23)	13 (5 - 27)
Other musculoskeletal disorders	184 (109 - 271)	--	17 (9 - 28)	95 (52 - 142)	41 (22 - 71)	32 (17 - 56)
Other non-communicable diseases	3,844 (2,493 - 6,380)	3,249 (1,955 - 5,764)	113 (65 - 196)	231 (158 - 328)	94 (65 - 132)	157 (104 - 230)
Congenital anomalies	3,383 (2,097 - 5,950)	3,110 (1,847 - 5,636)	107 (59 - 187)	130 (83 - 197)	18 (13 - 26)	18 (13 - 25)
Neural tube defects	757 (149 - 1,770)	723 (134 - 1,728)	14 (3 - 37)	18 (4 - 42)	1 (0 - 4)	1 (0 - 3)
Congenital heart anomalies	1,563 (782 - 3,126)	1,417 (650 - 2,940)	62 (31 - 114)	70 (41 - 109)	8 (5 - 13)	7 (4 - 11)
Cleft lip and cleft palate	15 (3 - 45)	15 (3 - 45)	--	--	--	--
Down syndrome	211 (65 - 533)	184 (44 - 493)	8 (3 - 18)	16 (8 - 28)	2 (1 - 3)	0 (0 - 1)
Chromosomal unbalanced rearrangements	76 (27 - 218)	71 (23 - 210)	2 (1 - 5)	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	760 (286 - 2,011)	700 (243 - 1,901)	21 (8 - 51)	24 (13 - 42)	6 (4 - 10)	9 (6 - 15)
Skin and subcutaneous diseases	413 (299 - 595)	91 (43 - 186)	7 (4 - 11)	101 (64 - 173)	76 (50 - 110)	138 (86 - 212)

Web Table 31- Kenya deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cellulitis	184 (69 - 366)	41 (9 - 112)	3 (1 - 7)	47 (16 - 106)	36 (14 - 69)	57 (20 - 116)
Pyoderma	176 (84 - 284)	45 (15 - 93)	2 (1 - 5)	41 (17 - 71)	32 (13 - 59)	55 (23 - 108)
Decubitus ulcer	42 (17 - 76)	2 (0 - 5)	1 (0 - 1)	9 (3 - 16)	7 (2 - 13)	24 (9 - 50)
Other skin and subcutaneous diseases	11 (3 - 27)	3 (0 - 10)	0 (0 - 1)	4 (1 - 10)	2 (1 - 3)	2 (1 - 4)
Sudden infant death syndrome	48 (13 - 127)	48 (13 - 127)	--	--	--	--
Injuries	12,118 (9,776 - 15,173)	1,639 (1,026 - 2,552)	736 (541 - 1,057)	7,168 (5,244 - 9,755)	1,452 (1,089 - 1,917)	1,123 (912 - 1,358)
Transport injuries	3,478 (2,707 - 4,470)	403 (221 - 680)	262 (167 - 405)	2,168 (1,521 - 3,013)	407 (286 - 567)	238 (179 - 317)
Road injuries	3,312 (2,570 - 4,284)	362 (197 - 621)	241 (154 - 368)	2,106 (1,480 - 2,927)	384 (270 - 533)	218 (164 - 295)
Pedestrian road injuries	1,605 (1,019 - 2,182)	200 (102 - 356)	137 (78 - 228)	957 (534 - 1,451)	194 (123 - 283)	117 (80 - 165)
Cyclist road injuries	208 (136 - 305)	19 (7 - 43)	20 (10 - 38)	121 (73 - 193)	30 (18 - 48)	17 (11 - 27)
Motorcyclist road injuries	265 (152 - 441)	17 (8 - 31)	9 (4 - 17)	203 (106 - 359)	23 (12 - 40)	14 (8 - 24)
Motor vehicle road injuries	1,198 (761 - 1,875)	108 (54 - 196)	71 (35 - 135)	818 (477 - 1,368)	134 (78 - 218)	67 (40 - 111)
Other road injuries	35 (15 - 67)	18 (6 - 40)	4 (1 - 10)	7 (3 - 16)	3 (1 - 8)	3 (1 - 6)
Other transport injuries	167 (107 - 229)	41 (19 - 77)	21 (9 - 41)	62 (39 - 99)	23 (11 - 37)	20 (7 - 33)
Unintentional injuries	4,596 (3,672 - 5,708)	1,138 (702 - 1,800)	411 (283 - 597)	1,784 (1,326 - 2,399)	623 (458 - 823)	639 (484 - 819)
Falls	969 (723 - 1,250)	70 (34 - 133)	61 (34 - 103)	353 (222 - 525)	210 (131 - 322)	274 (180 - 419)
Drowning	1,168 (764 - 1,732)	302 (137 - 618)	174 (102 - 286)	569 (358 - 878)	74 (44 - 117)	48 (31 - 73)
Fire, heat, and hot substances	591 (378 - 862)	220 (104 - 439)	49 (28 - 84)	151 (93 - 229)	87 (54 - 134)	84 (49 - 123)
Poisonings	228 (130 - 326)	45 (17 - 97)	8 (4 - 15)	137 (75 - 209)	27 (15 - 42)	11 (6 - 17)
Exposure to mechanical forces	524 (379 - 741)	157 (82 - 295)	44 (25 - 75)	224 (148 - 341)	74 (43 - 111)	24 (12 - 33)
Unintentional firearm injuries	94 (55 - 155)	10 (4 - 22)	3 (1 - 7)	70 (37 - 127)	6 (3 - 10)	4 (2 - 6)
Unintentional suffocation	108 (54 - 236)	73 (24 - 182)	7 (3 - 15)	14 (8 - 27)	11 (6 - 22)	2 (1 - 4)
Other exposure to mechanical forces	322 (216 - 452)	74 (35 - 147)	34 (16 - 61)	139 (85 - 231)	57 (24 - 92)	18 (6 - 26)
Adverse effects of medical treatment	511 (343 - 776)	185 (89 - 397)	16 (7 - 28)	109 (64 - 194)	81 (42 - 147)	119 (57 - 199)
Animal contact	192 (122 - 273)	26 (12 - 58)	22 (11 - 42)	69 (40 - 112)	35 (19 - 57)	40 (19 - 64)
Venomous animal contact	80 (37 - 114)	7 (3 - 16)	4 (1 - 10)	29 (14 - 51)	16 (5 - 29)	23 (4 - 40)
Non-venomous animal contact	113 (72 - 177)	19 (8 - 45)	18 (9 - 32)	40 (23 - 73)	19 (10 - 35)	17 (9 - 32)
Foreign body	155 (89 - 255)	96 (47 - 171)	9 (5 - 15)	20 (12 - 34)	10 (6 - 16)	21 (12 - 33)
Pulmonary aspiration and foreign body in airway	140 (71 - 227)	91 (42 - 163)	6 (3 - 11)	17 (9 - 28)	6 (3 - 10)	19 (11 - 32)
Foreign body in other body part	15 (8 - 37)	5 (2 - 9)	2 (1 - 7)	3 (1 - 11)	4 (2 - 9)	2 (1 - 4)
Other unintentional injuries	257 (197 - 346)	36 (21 - 61)	28 (17 - 45)	151 (102 - 220)	24 (16 - 36)	18 (13 - 25)
Self-harm and interpersonal violence	3,997 (2,789 - 5,702)	80 (37 - 162)	61 (35 - 106)	3,197 (2,128 - 4,749)	414 (284 - 595)	244 (156 - 367)
Self-harm	2,184 (1,429 - 3,173)	--	32 (13 - 69)	1,595 (938 - 2,511)	327 (215 - 487)	230 (141 - 353)
Interpersonal violence	1,813 (1,143 - 2,928)	80 (37 - 162)	30 (15 - 55)	1,601 (971 - 2,596)	88 (51 - 163)	14 (8 - 25)
Assault by firearm	784 (421 - 1,374)	19 (7 - 49)	10 (4 - 21)	722 (379 - 1,281)	30 (15 - 66)	3 (1 - 7)
Assault by sharp object	373 (189 - 736)	18 (7 - 41)	6 (3 - 14)	312 (145 - 628)	32 (16 - 63)	5 (2 - 10)
Assault by other means	655 (345 - 1,100)	42 (19 - 88)	14 (6 - 26)	568 (282 - 961)	25 (13 - 47)	7 (3 - 12)
Forces of nature, war, and legal intervention	47 (15 - 72)	18 (0 - 1)	1 (1 - 3)	20 (10 - 41)	7 (4 - 15)	2 (1 - 3)
Exposure to forces of nature	47 (15 - 72)	18 (0 - 1)	1 (1 - 3)	20 (10 - 41)	7 (4 - 15)	2 (1 - 3)

Web Table 31- Kenya deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	134,687 (121,918 - 151,253)	40,378 (31,401 - 52,834)	4,444 (3,754 - 5,460)	42,445 (37,085 - 47,861)	20,516 (17,534 - 26,457)	26,904 (24,655 - 32,086)
Communicable, maternal, neonatal, and nutritional diseases	90,184 (80,804 - 102,454)	34,405 (26,813 - 44,897)	3,485 (2,934 - 4,153)	33,473 (29,289 - 37,690)	8,835 (7,284 - 10,636)	9,987 (8,260 - 11,902)
HIV/AIDS and tuberculosis	33,207 (27,965 - 38,326)	1,560 (1,069 - 2,158)	1,978 (1,560 - 2,390)	22,715 (18,843 - 26,492)	5,240 (3,893 - 6,875)	1,713 (1,273 - 2,249)
Tuberculosis	6,502 (4,931 - 8,374)	352 (198 - 580)	67 (40 - 104)	3,293 (2,116 - 4,585)	1,384 (989 - 1,975)	1,405 (982 - 1,935)
HIV/AIDS	26,704 (21,777 - 31,960)	1,208 (752 - 1,772)	1,911 (1,486 - 2,325)	19,422 (15,449 - 23,122)	3,855 (2,489 - 5,525)	308 (147 - 520)
HIV/AIDS resulting in mycobacterial infection	1,447 (1,071 - 1,915)	61 (37 - 92)	90 (65 - 119)	1,060 (788 - 1,400)	218 (133 - 330)	18 (8 - 32)
HIV/AIDS resulting in other diseases	25,257 (20,541 - 30,283)	1,147 (711 - 1,670)	1,821 (1,415 - 2,230)	18,362 (14,567 - 21,950)	3,638 (2,353 - 5,244)	289 (139 - 490)
Diarrhea, lower respiratory, and other common infectious diseases	32,604 (26,638 - 40,476)	16,771 (11,843 - 23,286)	1,072 (727 - 1,572)	4,849 (3,387 - 6,699)	2,974 (2,167 - 4,285)	6,937 (5,272 - 8,805)
Diarrheal diseases	13,314 (9,252 - 18,147)	5,387 (2,598 - 9,104)	336 (162 - 607)	2,512 (1,552 - 3,788)	1,575 (954 - 2,531)	3,504 (2,163 - 5,173)
Intestinal infectious diseases	989 (492 - 1,748)	466 (209 - 892)	217 (102 - 403)	264 (112 - 505)	29 (13 - 58)	14 (6 - 26)
Typhoid fever	746 (342 - 1,365)	335 (136 - 666)	174 (79 - 328)	207 (85 - 406)	21 (8 - 48)	9 (3 - 18)
Paratyphoid fever	166 (74 - 316)	81 (31 - 169)	38 (14 - 80)	42 (14 - 90)	4 (1 - 9)	2 (1 - 4)
Other intestinal infectious diseases	77 (48 - 119)	51 (26 - 87)	6 (2 - 13)	14 (6 - 26)	3 (1 - 8)	3 (0 - 9)
Lower respiratory infections	13,794 (10,323 - 18,358)	7,953 (4,738 - 12,195)	239 (136 - 406)	1,229 (806 - 1,794)	1,140 (776 - 1,674)	3,233 (2,187 - 4,430)
Upper respiratory infections	16 (6 - 34)	6 (0 - 20)	0 (0 - 2)	5 (1 - 15)	2 (0 - 5)	2 (0 - 8)
Otitis media	11 (8 - 16)	5 (3 - 9)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	3 (2 - 5)
Meningitis	2,727 (1,900 - 3,762)	1,436 (812 - 2,285)	165 (89 - 280)	763 (470 - 1,171)	202 (127 - 314)	161 (101 - 245)
Pneumococcal meningitis	828 (552 - 1,198)	366 (192 - 629)	64 (31 - 117)	283 (148 - 484)	64 (32 - 110)	52 (27 - 85)
H influenzae type B meningitis	369 (228 - 596)	244 (121 - 431)	24 (11 - 47)	74 (34 - 138)	15 (6 - 30)	11 (6 - 21)
Meningococcal meningitis	305 (173 - 486)	102 (32 - 208)	13 (5 - 29)	116 (50 - 230)	38 (16 - 68)	36 (16 - 66)
Other meningitis	1,225 (805 - 1,798)	725 (407 - 1,222)	64 (28 - 117)	290 (126 - 498)	85 (46 - 139)	62 (34 - 102)
Encephalitis	78 (53 - 113)	34 (18 - 62)	6 (2 - 11)	19 (11 - 33)	10 (4 - 19)	9 (3 - 14)
Diphtheria	12 (0 - 80)	10 (0 - 77)	1 (0 - 10)	1 (0 - 4)	0 (0 - 1)	-
Whooping cough	382 (1 - 1,839)	366 (1 - 1,766)	13 (0 - 63)	2 (0 - 11)	0 (0 - 1)	-
Tetanus	128 (44 - 255)	69 (18 - 157)	5 (2 - 11)	35 (10 - 77)	13 (3 - 30)	6 (2 - 16)
Measles	1,135 (451 - 2,295)	1,031 (407 - 2,075)	89 (35 - 179)	15 (6 - 33)	0 (0 - 0)	-
Varicella and herpes zoster	19 (6 - 50)	9 (0 - 33)	1 (0 - 6)	4 (0 - 10)	1 (0 - 4)	5 (0 - 21)
Neglected tropical diseases and malaria	4,187 (2,102 - 8,419)	2,912 (1,099 - 6,933)	236 (86 - 533)	658 (313 - 1,277)	177 (78 - 341)	204 (70 - 450)
Malaria	3,896 (1,826 - 8,102)	2,838 (1,032 - 6,877)	203 (57 - 503)	523 (191 - 1,118)	149 (52 - 310)	182 (50 - 430)
Leishmaniasis	58 (36 - 88)	18 (7 - 34)	9 (4 - 17)	27 (14 - 45)	3 (1 - 5)	1 (0 - 1)
Visceral leishmaniasis	58 (36 - 88)	18 (7 - 34)	9 (4 - 17)	27 (14 - 45)	3 (1 - 5)	1 (0 - 1)
African trypanosomiasis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	51 (34 - 71)	1 (0 - 2)	1 (0 - 2)	28 (16 - 44)	12 (6 - 20)	9 (5 - 15)
Cysticercosis	9 (6 - 11)	0 (0 - 1)	0 (0 - 0)	7 (5 - 9)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	55 (43 - 70)	7 (4 - 11)	6 (4 - 8)	34 (24 - 46)	5 (4 - 7)	3 (3 - 4)
Dengue	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	64 (35 - 101)	13 (5 - 30)	13 (5 - 28)	32 (17 - 47)	5 (2 - 9)	2 (0 - 4)
Intestinal nematode infections	27 (12 - 50)	22 (8 - 45)	3 (0 - 9)	2 (0 - 8)	0 (0 - 3)	0 (0 - 4)
Ascariasis	27 (12 - 50)	22 (8 - 45)	3 (0 - 9)	2 (0 - 8)	0 (0 - 3)	0 (0 - 4)

Web Table 31- Kenya deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other neglected tropical diseases	24 (15 - 43)	12 (5 - 26)	1 (0 - 1)	3 (2 - 6)	2 (1 - 5)	6 (2 - 12)
Maternal disorders	4,361 (2,759 - 6,514)	--	8 (3 - 19)	4,354 (2,750 - 6,507)	--	--
Maternal hemorrhage	500 (284 - 811)	--	1 (0 - 1)	500 (284 - 811)	--	--
Maternal sepsis and other maternal infections	416 (240 - 676)	--	1 (0 - 2)	415 (240 - 675)	--	--
Maternal hypertensive disorders	456 (258 - 772)	--	1 (0 - 2)	455 (257 - 770)	--	--
Maternal obstructed labor	229 (136 - 371)	--	0 (0 - 1)	229 (135 - 371)	--	--
Maternal abortive outcome	826 (488 - 1,324)	--	1 (0 - 3)	825 (487 - 1,322)	--	--
Indirect maternal deaths	357 (188 - 615)	--	0 (0 - 1)	357 (188 - 614)	--	--
Late maternal deaths	376 (185 - 655)	--	1 (0 - 3)	375 (185 - 654)	--	--
Maternal deaths aggravated by HIV/AIDS	105 (56 - 175)	--	--	105 (56 - 175)	--	--
Other maternal disorders	1,087 (673 - 1,681)	--	2 (1 - 4)	1,085 (672 - 1,679)	--	--
Neonatal disorders	9,812 (7,625 - 12,515)	9,812 (7,625 - 12,515)	--	--	--	--
Neonatal preterm birth complications	3,104 (1,575 - 5,077)	3,104 (1,575 - 5,077)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3,197 (1,645 - 5,122)	3,197 (1,645 - 5,122)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,337 (1,092 - 4,327)	2,337 (1,092 - 4,327)	--	--	--	--
Hemolytic disease and other neonatal jaundice	26 (9 - 59)	26 (9 - 59)	--	--	--	--
Other neonatal disorders	1,148 (556 - 2,064)	1,148 (556 - 2,064)	--	--	--	--
Nutritional deficiencies	4,581 (3,306 - 6,407)	2,363 (1,280 - 3,906)	123 (73 - 202)	681 (451 - 989)	376 (259 - 550)	1,038 (679 - 1,514)
Protein-energy malnutrition	3,671 (2,374 - 5,323)	2,226 (1,214 - 3,676)	109 (62 - 180)	243 (112 - 444)	264 (157 - 404)	829 (491 - 1,254)
Iodine deficiency	5 (0 - 21)	2 (0 - 16)	0 (0 - 1)	2 (0 - 11)	0 (0 - 3)	1 (0 - 4)
Iron-deficiency anemia	873 (423 - 1,497)	130 (26 - 398)	14 (4 - 33)	432 (229 - 690)	107 (39 - 206)	191 (70 - 463)
Other nutritional deficiencies	32 (11 - 64)	6 (1 - 17)	0 (0 - 1)	4 (1 - 8)	4 (1 - 9)	17 (3 - 44)
Other communicable, maternal, neonatal, and nutritional diseases	1,432 (609 - 2,500)	986 (202 - 2,004)	68 (18 - 135)	215 (123 - 339)	69 (34 - 134)	95 (34 - 207)
Sexually transmitted diseases excluding HIV	982 (163 - 2,038)	808 (0 - 1,822)	50 (1 - 112)	81 (41 - 163)	19 (6 - 53)	23 (7 - 66)
Syphilis	918 (89 - 1,978)	808 (0 - 1,822)	49 (0 - 112)	32 (17 - 66)	10 (3 - 29)	18 (5 - 49)
Chlamydial infection	20 (11 - 40)	--	0 (0 - 0)	16 (8 - 32)	3 (1 - 7)	1 (0 - 4)
Gonococcal infection	23 (12 - 44)	--	0 (0 - 0)	17 (8 - 33)	3 (1 - 9)	3 (1 - 8)
Other sexually transmitted diseases	20 (10 - 39)	--	0 (0 - 0)	16 (8 - 32)	3 (1 - 7)	1 (0 - 4)
Hepatitis	107 (74 - 166)	25 (13 - 46)	4 (2 - 8)	61 (36 - 104)	10 (7 - 16)	6 (4 - 9)
Acute hepatitis A	18 (5 - 36)	11 (3 - 23)	2 (1 - 4)	5 (1 - 13)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	49 (30 - 78)	14 (5 - 29)	2 (1 - 4)	19 (8 - 38)	9 (5 - 14)	5 (4 - 8)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	39 (20 - 70)	0 (0 - 1)	0 (0 - 1)	37 (18 - 64)	2 (0 - 4)	0 (0 - 1)
Other infectious diseases	344 (181 - 576)	152 (64 - 323)	14 (4 - 36)	73 (23 - 143)	39 (13 - 99)	65 (15 - 183)
Non-communicable diseases	38,171 (32,597 - 46,750)	4,597 (3,006 - 6,792)	552 (398 - 787)	6,332 (4,806 - 8,222)	10,987 (8,811 - 15,401)	15,703 (13,635 - 19,247)
Neoplasms	9,985 (8,036 - 13,157)	255 (153 - 389)	153 (95 - 230)	1,755 (1,275 - 2,250)	5,468 (4,265 - 7,757)	2,355 (1,956 - 3,002)
Esophageal cancer	1,312 (937 - 1,814)	--	--	106 (63 - 156)	737 (494 - 1,080)	469 (320 - 663)
Stomach cancer	508 (387 - 702)	--	--	34 (24 - 48)	246 (177 - 362)	228 (156 - 322)
Liver cancer	488 (335 - 692)	--	3 (1 - 7)	92 (48 - 150)	254 (167 - 391)	138 (90 - 209)
Liver cancer due to hepatitis B	110 (49 - 189)	--	1 (0 - 2)	28 (12 - 50)	56 (20 - 106)	25 (9 - 45)

Web Table 31- Kenya deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis C	197 (115 - 311)	--	0 (0 - 1)	27 (8 - 55)	108 (57 - 188)	62 (35 - 99)
Liver cancer due to alcohol use	55 (30 - 100)	--	--	4 (2 - 9)	28 (14 - 53)	23 (11 - 42)
Liver cancer due to other causes	126 (67 - 203)	--	2 (1 - 5)	33 (16 - 58)	62 (28 - 113)	29 (14 - 52)
Larynx cancer	10 (5 - 18)	--	--	1 (1 - 3)	7 (3 - 13)	1 (1 - 2)
Tracheal, bronchus and lung cancer	237 (173 - 351)	--	--	18 (11 - 37)	167 (116 - 251)	53 (37 - 78)
Breast cancer	1,592 (1,161 - 2,170)	--	--	397 (220 - 547)	993 (726 - 1,431)	203 (153 - 272)
Cervical cancer	2,007 (1,475 - 2,897)	--	--	294 (202 - 418)	1,337 (923 - 1,992)	376 (243 - 595)
Uterine cancer	73 (49 - 115)	--	--	5 (2 - 9)	44 (26 - 71)	25 (16 - 42)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	527 (422 - 684)	--	--	126 (90 - 165)	233 (175 - 326)	168 (125 - 223)
Lip and oral cavity cancer	175 (111 - 280)	--	--	33 (16 - 59)	119 (71 - 202)	23 (14 - 34)
Nasopharynx cancer	64 (27 - 103)	--	2 (0 - 6)	36 (17 - 65)	19 (5 - 37)	7 (3 - 12)
Other pharynx cancer	23 (15 - 34)	--	--	10 (5 - 19)	9 (6 - 14)	4 (3 - 6)
Gallbladder and biliary tract cancer	140 (99 - 207)	--	--	24 (13 - 39)	86 (55 - 141)	30 (19 - 46)
Pancreatic cancer	283 (215 - 390)	--	--	15 (10 - 21)	202 (145 - 288)	66 (48 - 91)
Malignant skin melanoma	30 (22 - 42)	--	--	5 (3 - 8)	16 (10 - 24)	9 (7 - 13)
Non-melanoma skin cancer	38 (19 - 79)	--	--	9 (4 - 18)	8 (3 - 18)	21 (8 - 56)
Ovarian cancer	496 (356 - 713)	--	--	74 (41 - 123)	336 (232 - 501)	86 (58 - 129)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	80 (56 - 123)	17 (7 - 38)	5 (2 - 12)	21 (13 - 37)	28 (18 - 45)	8 (5 - 12)
Bladder cancer	156 (90 - 239)	--	--	13 (7 - 21)	109 (67 - 174)	34 (14 - 61)
Brain and nervous system cancer	125 (85 - 164)	15 (6 - 31)	9 (5 - 14)	68 (40 - 92)	23 (15 - 36)	10 (6 - 16)
Thyroid cancer	35 (18 - 57)	--	0 (0 - 1)	5 (2 - 8)	27 (12 - 45)	3 (2 - 7)
Mesothelioma	17 (10 - 33)	--	--	8 (5 - 16)	4 (2 - 10)	4 (2 - 8)
Hodgkin lymphoma	73 (31 - 111)	1 (0 - 2)	1 (0 - 2)	6 (3 - 18)	27 (11 - 50)	39 (8 - 70)
Non-Hodgkin lymphoma	336 (201 - 498)	36 (13 - 78)	29 (12 - 55)	67 (33 - 117)	156 (96 - 244)	47 (26 - 70)
Multiple myeloma	123 (80 - 192)	--	--	21 (13 - 30)	65 (43 - 101)	38 (12 - 79)
Leukemia	191 (124 - 253)	22 (9 - 45)	43 (22 - 68)	71 (40 - 97)	37 (26 - 56)	19 (14 - 26)
Other neoplasms	844 (565 - 1,134)	163 (88 - 267)	61 (32 - 105)	196 (97 - 311)	178 (114 - 268)	246 (165 - 358)
Cardiovascular diseases	13,311 (10,851 - 16,722)	250 (143 - 405)	52 (32 - 88)	1,525 (1,060 - 2,461)	3,104 (2,390 - 4,367)	8,379 (6,938 - 10,424)
Rheumatic heart disease	555 (365 - 902)	7 (2 - 18)	10 (5 - 19)	252 (141 - 473)	127 (75 - 225)	159 (96 - 256)
Ischemic heart disease	2,229 (1,547 - 3,590)	1 (0 - 3)	1 (0 - 4)	166 (99 - 354)	508 (328 - 857)	1,553 (1,025 - 2,444)
Cerebrovascular disease	6,116 (4,294 - 7,913)	31 (14 - 58)	4 (2 - 8)	370 (239 - 580)	1,462 (990 - 2,133)	4,249 (2,979 - 5,467)
Ischemic stroke	2,936 (1,444 - 4,209)	2 (1 - 6)	1 (0 - 1)	49 (20 - 83)	441 (175 - 760)	2,443 (1,225 - 3,498)
Hemorrhagic stroke	3,180 (2,057 - 4,512)	28 (13 - 53)	4 (2 - 7)	321 (202 - 521)	1,021 (661 - 1,498)	1,806 (1,020 - 2,766)
Hypertensive heart disease	1,786 (1,049 - 3,623)	6 (1 - 14)	2 (1 - 4)	132 (70 - 276)	359 (188 - 752)	1,287 (720 - 2,760)
Cardiomyopathy and myocarditis	557 (194 - 862)	95 (36 - 180)	15 (5 - 28)	155 (51 - 276)	103 (29 - 186)	189 (45 - 398)
Atrial fibrillation and flutter	7 (3 - 15)	--	--	0 (0 - 1)	1 (0 - 2)	5 (2 - 13)
Aortic aneurysm	130 (65 - 222)	--	--	22 (9 - 45)	31 (15 - 56)	76 (38 - 142)
Peripheral vascular disease	8 (3 - 17)	--	--	0 (0 - 0)	1 (1 - 3)	6 (2 - 14)

Web Table 31- Kenya deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Endocarditis	240 (107 - 580)	26 (8 - 67)	5 (2 - 12)	54 (23 - 128)	46 (14 - 115)	109 (29 - 288)
Other cardiovascular and circulatory diseases	1,684 (1,153 - 2,575)	86 (39 - 166)	15 (8 - 28)	372 (179 - 675)	466 (291 - 777)	745 (439 - 1,386)
Chronic respiratory diseases	1,899 (1,500 - 2,421)	128 (64 - 221)	22 (14 - 33)	274 (194 - 375)	439 (314 - 623)	1,036 (781 - 1,367)
Chronic obstructive pulmonary disease	964 (666 - 1,313)	23 (8 - 54)	6 (3 - 10)	83 (52 - 124)	245 (160 - 368)	606 (394 - 842)
Pneumoconiosis	12 (8 - 18)	1 (1 - 4)	0 (0 - 1)	6 (4 - 10)	2 (1 - 3)	2 (1 - 4)
Silicosis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	10 (6 - 14)	1 (0 - 2)	0 (0 - 0)	5 (3 - 8)	1 (1 - 2)	2 (1 - 4)
Asthma	400 (242 - 575)	32 (13 - 64)	8 (4 - 13)	67 (40 - 97)	104 (59 - 169)	190 (100 - 306)
Interstitial lung disease and pulmonary sarcoidosis	302 (100 - 564)	6 (1 - 16)	2 (1 - 4)	44 (16 - 82)	69 (21 - 142)	181 (48 - 376)
Other chronic respiratory diseases	220 (140 - 315)	65 (31 - 122)	6 (3 - 11)	74 (42 - 114)	19 (10 - 34)	57 (29 - 101)
Cirrhosis	1,397 (1,113 - 1,797)	26 (11 - 53)	18 (11 - 28)	396 (285 - 535)	487 (358 - 696)	469 (339 - 637)
Cirrhosis due to hepatitis B	317 (179 - 511)	1 (0 - 2)	2 (1 - 5)	94 (45 - 158)	114 (62 - 191)	106 (52 - 194)
Cirrhosis due to hepatitis C	505 (217 - 752)	2 (0 - 5)	3 (0 - 6)	130 (55 - 211)	192 (58 - 308)	179 (49 - 289)
Cirrhosis due to alcohol use	350 (202 - 543)	--	--	68 (32 - 119)	130 (65 - 217)	153 (87 - 250)
Cirrhosis due to other causes	224 (143 - 336)	24 (9 - 48)	13 (7 - 21)	104 (59 - 169)	51 (24 - 87)	32 (15 - 54)
Digestive diseases	1,948 (1,571 - 2,453)	74 (37 - 130)	41 (26 - 61)	523 (365 - 730)	409 (297 - 593)	901 (699 - 1,168)
Peptic ulcer disease	427 (270 - 623)	5 (2 - 11)	3 (2 - 6)	88 (51 - 145)	92 (53 - 156)	239 (143 - 373)
Gastritis and duodenitis	105 (33 - 334)	5 (2 - 13)	4 (1 - 10)	27 (11 - 62)	18 (5 - 64)	51 (12 - 191)
Appendicitis	177 (88 - 289)	6 (2 - 12)	5 (3 - 10)	60 (31 - 100)	33 (14 - 62)	73 (29 - 147)
Paralytic ileus and intestinal obstruction	586 (360 - 874)	21 (8 - 45)	17 (9 - 29)	141 (80 - 226)	143 (79 - 234)	264 (148 - 430)
Inguinal, femoral, and abdominal hernia	36 (18 - 60)	3 (1 - 8)	0 (0 - 1)	17 (8 - 31)	2 (1 - 3)	13 (6 - 25)
Inflammatory bowel disease	147 (79 - 234)	18 (7 - 37)	4 (2 - 8)	60 (31 - 98)	21 (10 - 38)	44 (19 - 82)
Vascular intestinal disorders	20 (8 - 53)	0 (0 - 1)	0 (0 - 1)	3 (1 - 6)	4 (1 - 12)	13 (4 - 38)
Gallbladder and biliary diseases	166 (106 - 250)	2 (1 - 4)	1 (1 - 2)	40 (23 - 64)	36 (20 - 59)	86 (47 - 147)
Pancreatitis	88 (46 - 140)	1 (0 - 3)	1 (0 - 2)	34 (14 - 58)	21 (9 - 40)	31 (13 - 67)
Other digestive diseases	197 (129 - 314)	12 (5 - 25)	5 (3 - 9)	54 (31 - 84)	39 (22 - 72)	88 (47 - 177)
Neurological disorders	1,584 (1,213 - 2,059)	170 (81 - 354)	49 (26 - 93)	285 (163 - 506)	122 (90 - 173)	958 (694 - 1,232)
Alzheimer disease and other dementias	940 (682 - 1,215)	--	--	0 (0 - 1)	61 (42 - 87)	878 (625 - 1,149)
Parkinson disease	7 (3 - 11)	--	--	1 (0 - 1)	3 (1 - 6)	3 (1 - 6)
Epilepsy	527 (324 - 891)	137 (54 - 321)	42 (20 - 85)	258 (136 - 477)	33 (19 - 56)	57 (31 - 100)
Multiple sclerosis	5 (2 - 9)	--	--	3 (1 - 7)	1 (1 - 3)	1 (0 - 1)
Other neurological disorders	105 (81 - 134)	32 (19 - 50)	7 (4 - 10)	23 (17 - 31)	24 (17 - 35)	19 (14 - 25)
Mental and substance use disorders	474 (270 - 836)	19 (6 - 35)	0 (0 - 0)	368 (208 - 650)	63 (26 - 148)	24 (9 - 59)
Schizophrenia	22 (10 - 40)	--	--	15 (4 - 29)	4 (2 - 8)	3 (1 - 6)
Alcohol use disorders	179 (54 - 428)	--	--	132 (38 - 324)	37 (10 - 96)	10 (3 - 27)
Drug use disorders	271 (147 - 452)	19 (6 - 35)	--	219 (117 - 367)	22 (6 - 56)	11 (2 - 31)
Opioid use disorders	28 (15 - 47)	2 (1 - 4)	--	23 (12 - 39)	2 (0 - 5)	1 (0 - 3)
Cocaine use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Kenya deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	241 (130 - 403)	17 (5 - 31)	--	194 (104 - 328)	20 (5 - 51)	10 (2 - 28)
Eating disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Anorexia nervosa	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Diabetes, urogenital, blood, and endocrine diseases	3,521 (2,914 - 4,311)	481 (278 - 798)	102 (65 - 156)	844 (610 - 1,146)	779 (591 - 1,082)	1,315 (1,052 - 1,671)
Diabetes mellitus	1,358 (1,081 - 1,759)	4 (2 - 7)	4 (2 - 6)	160 (115 - 213)	430 (307 - 602)	760 (573 - 1,013)
Acute glomerulonephritis	51 (26 - 74)	4 (2 - 8)	2 (1 - 5)	25 (11 - 42)	9 (4 - 16)	10 (4 - 16)
Chronic kidney disease	647 (496 - 854)	49 (26 - 85)	21 (13 - 35)	176 (115 - 284)	128 (87 - 196)	273 (191 - 378)
Chronic kidney disease due to diabetes mellitus	5 (2 - 10)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	2 (0 - 4)	2 (0 - 5)
Chronic kidney disease due to hypertension	260 (111 - 417)	7 (2 - 17)	3 (1 - 5)	56 (21 - 112)	59 (23 - 106)	135 (55 - 239)
Chronic kidney disease due to glomerulonephritis	198 (102 - 305)	25 (12 - 44)	9 (5 - 15)	82 (40 - 130)	32 (13 - 59)	49 (18 - 91)
Chronic kidney disease due to other causes	184 (98 - 295)	17 (6 - 39)	9 (4 - 18)	37 (17 - 80)	34 (14 - 64)	87 (33 - 161)
Urinary diseases and male infertility	358 (266 - 483)	34 (17 - 69)	8 (3 - 15)	117 (73 - 193)	95 (61 - 147)	105 (66 - 158)
Interstitial nephritis and urinary tract infections	282 (201 - 387)	23 (10 - 50)	5 (2 - 10)	80 (48 - 142)	80 (50 - 125)	94 (59 - 142)
Urolithiasis	20 (11 - 36)	--	1 (0 - 2)	10 (4 - 20)	6 (2 - 12)	4 (1 - 9)
Other urinary diseases	56 (35 - 96)	11 (4 - 24)	2 (1 - 4)	26 (14 - 50)	9 (5 - 19)	8 (3 - 16)
Gynecological diseases	14 (7 - 28)	--	--	7 (3 - 21)	3 (2 - 6)	3 (2 - 6)
Uterine fibroids	3 (2 - 5)	--	--	1 (0 - 3)	1 (0 - 2)	1 (1 - 2)
Polycystic ovarian syndrome	1 (0 - 2)	--	--	0 (0 - 2)	0 (0 - 0)	--
Endometriosis	1 (1 - 4)	--	--	1 (1 - 3)	0 (0 - 0)	--
Genital prolapse	2 (1 - 4)	--	--	1 (0 - 3)	1 (0 - 1)	1 (0 - 2)
Other gynecological diseases	7 (4 - 14)	--	--	3 (2 - 10)	2 (1 - 3)	2 (1 - 3)
Hemoglobinopathies and hemolytic anemias	597 (322 - 1,016)	248 (107 - 481)	57 (28 - 97)	226 (109 - 408)	37 (17 - 70)	29 (14 - 62)
Thalassemias	8 (4 - 14)	5 (2 - 10)	1 (0 - 1)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	525 (273 - 909)	220 (93 - 431)	54 (27 - 93)	216 (104 - 390)	32 (15 - 61)	2 (1 - 4)
G6PD deficiency	10 (5 - 17)	5 (2 - 10)	1 (0 - 1)	3 (1 - 5)	1 (0 - 1)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	55 (31 - 90)	17 (8 - 33)	1 (1 - 2)	5 (3 - 9)	5 (2 - 9)	27 (13 - 57)
Endocrine, metabolic, blood, and immune disorders	496 (347 - 850)	142 (73 - 252)	12 (4 - 28)	133 (78 - 288)	76 (43 - 135)	134 (81 - 214)
Musculoskeletal disorders	168 (104 - 266)	--	7 (4 - 12)	108 (55 - 192)	26 (12 - 56)	26 (12 - 64)
Rheumatoid arthritis	37 (21 - 77)	--	1 (1 - 2)	10 (5 - 19)	11 (5 - 28)	14 (6 - 38)
Other musculoskeletal disorders	131 (78 - 221)	--	6 (3 - 11)	98 (49 - 182)	15 (7 - 36)	12 (5 - 33)
Other non-communicable diseases	3,884 (2,595 - 5,985)	3,194 (1,915 - 5,258)	107 (60 - 190)	253 (162 - 405)	90 (61 - 137)	240 (154 - 349)
Congenital anomalies	3,321 (2,022 - 5,419)	3,035 (1,789 - 5,104)	102 (56 - 184)	140 (71 - 264)	17 (11 - 24)	27 (18 - 38)
Neural tube defects	729 (193 - 1,792)	697 (177 - 1,703)	11 (3 - 27)	20 (6 - 52)	1 (0 - 2)	1 (0 - 2)
Congenital heart anomalies	1,484 (763 - 2,634)	1,337 (653 - 2,458)	56 (27 - 107)	72 (31 - 148)	6 (3 - 11)	13 (7 - 20)
Cleft lip and cleft palate	12 (1 - 35)	12 (1 - 35)	--	--	--	--
Down syndrome	213 (71 - 456)	180 (53 - 410)	11 (4 - 24)	19 (7 - 38)	2 (1 - 4)	1 (0 - 1)
Chromosomal unbalanced rearrangements	179 (63 - 397)	168 (56 - 375)	3 (1 - 7)	7 (3 - 15)	1 (0 - 1)	1 (0 - 1)
Other congenital anomalies	703 (324 - 1,513)	642 (275 - 1,415)	20 (8 - 41)	23 (10 - 52)	6 (3 - 10)	12 (7 - 20)
Skin and subcutaneous diseases	544 (366 - 774)	140 (60 - 294)	6 (3 - 10)	113 (58 - 201)	73 (47 - 117)	213 (132 - 319)

Web Table 31- Kenya deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cellulitis	211 (89 - 414)	57 (14 - 158)	2 (1 - 5)	51 (16 - 119)	31 (14 - 60)	69 (29 - 138)
Pyoderma	237 (141 - 361)	76 (33 - 173)	2 (1 - 4)	48 (25 - 98)	30 (14 - 54)	80 (37 - 149)
Decubitus ulcer	71 (37 - 118)	1 (0 - 3)	0 (0 - 1)	6 (3 - 12)	8 (3 - 14)	56 (25 - 95)
Other skin and subcutaneous diseases	25 (14 - 42)	5 (2 - 12)	1 (0 - 1)	8 (4 - 16)	4 (2 - 8)	7 (3 - 14)
Sudden infant death syndrome	19 (4 - 62)	19 (4 - 62)	--	--	--	--
Injuries	6,332 (5,118 - 8,064)	1,375 (865 - 2,134)	408 (270 - 607)	2,640 (1,793 - 3,860)	694 (524 - 992)	1,215 (945 - 1,564)
Transport injuries	1,755 (1,346 - 2,311)	311 (176 - 505)	137 (80 - 216)	838 (558 - 1,245)	231 (164 - 343)	239 (170 - 340)
Road injuries	1,624 (1,247 - 2,141)	273 (152 - 454)	124 (72 - 200)	792 (530 - 1,169)	217 (154 - 322)	218 (155 - 317)
Pedestrian road injuries	800 (579 - 1,057)	168 (90 - 290)	69 (36 - 121)	264 (164 - 416)	137 (93 - 201)	162 (109 - 236)
Cyclist road injuries	34 (23 - 52)	5 (2 - 10)	3 (2 - 6)	9 (4 - 20)	10 (6 - 17)	7 (4 - 13)
Motorcyclist road injuries	37 (22 - 75)	5 (2 - 10)	1 (0 - 3)	18 (8 - 43)	5 (2 - 12)	7 (3 - 14)
Motor vehicle road injuries	742 (523 - 1,052)	90 (44 - 160)	49 (26 - 86)	500 (321 - 765)	62 (38 - 108)	40 (23 - 69)
Other road injuries	11 (6 - 29)	5 (2 - 13)	1 (0 - 3)	2 (1 - 4)	2 (1 - 6)	2 (1 - 5)
Other transport injuries	131 (93 - 207)	38 (19 - 71)	13 (6 - 25)	45 (24 - 101)	14 (8 - 23)	21 (10 - 33)
Unintentional injuries	3,265 (2,548 - 4,460)	985 (620 - 1,512)	245 (150 - 416)	859 (559 - 1,372)	333 (240 - 477)	844 (624 - 1,144)
Falls	725 (511 - 1,006)	83 (46 - 142)	33 (17 - 59)	128 (76 - 207)	86 (55 - 134)	396 (242 - 609)
Drowning	581 (375 - 1,000)	239 (124 - 454)	86 (45 - 165)	182 (96 - 352)	42 (25 - 70)	32 (20 - 50)
Fire, heat, and hot substances	517 (332 - 771)	206 (95 - 418)	39 (20 - 71)	135 (79 - 229)	52 (32 - 82)	85 (52 - 130)
Poisonings	74 (42 - 114)	25 (10 - 51)	3 (2 - 6)	29 (15 - 55)	11 (4 - 19)	6 (3 - 11)
Exposure to mechanical forces	370 (221 - 993)	134 (65 - 278)	30 (11 - 160)	133 (65 - 557)	31 (18 - 83)	42 (24 - 82)
Unintentional firearm injuries	78 (49 - 128)	11 (5 - 23)	3 (1 - 5)	52 (25 - 99)	6 (3 - 11)	6 (3 - 10)
Unintentional suffocation	99 (22 - 706)	45 (13 - 152)	13 (2 - 131)	30 (2 - 428)	6 (1 - 54)	5 (1 - 47)
Other exposure to mechanical forces	193 (121 - 313)	78 (32 - 181)	14 (6 - 32)	50 (28 - 88)	19 (10 - 31)	31 (18 - 49)
Adverse effects of medical treatment	493 (323 - 763)	112 (51 - 238)	11 (6 - 21)	108 (63 - 185)	74 (41 - 125)	188 (93 - 338)
Animal contact	184 (98 - 437)	48 (19 - 121)	21 (8 - 58)	76 (35 - 207)	22 (8 - 51)	17 (7 - 40)
Venomous animal contact	123 (52 - 273)	44 (17 - 111)	13 (4 - 33)	49 (16 - 125)	10 (3 - 27)	8 (2 - 19)
Non-venomous animal contact	60 (24 - 188)	4 (1 - 13)	9 (2 - 30)	27 (9 - 92)	12 (4 - 32)	9 (3 - 26)
Foreign body	193 (118 - 322)	102 (55 - 186)	7 (3 - 13)	15 (8 - 32)	6 (4 - 10)	63 (37 - 102)
Pulmonary aspiration and foreign body in airway	182 (107 - 305)	99 (52 - 183)	6 (3 - 11)	13 (6 - 25)	5 (3 - 8)	60 (33 - 99)
Foreign body in other body part	10 (5 - 40)	3 (1 - 6)	1 (0 - 5)	2 (1 - 17)	1 (0 - 5)	3 (1 - 10)
Other unintentional injuries	127 (82 - 190)	35 (18 - 65)	15 (8 - 28)	53 (30 - 89)	10 (6 - 15)	15 (9 - 23)
Self-harm and interpersonal violence	1,277 (865 - 1,941)	64 (29 - 126)	25 (14 - 43)	931 (570 - 1,508)	126 (84 - 190)	131 (81 - 202)
Self-harm	639 (436 - 944)	--	5 (2 - 11)	414 (248 - 702)	101 (64 - 159)	119 (71 - 188)
Interpersonal violence	638 (382 - 1,058)	64 (29 - 126)	20 (10 - 37)	517 (275 - 909)	25 (15 - 41)	12 (6 - 22)
Assault by firearm	165 (84 - 311)	21 (9 - 44)	5 (2 - 10)	131 (58 - 260)	8 (4 - 15)	1 (0 - 2)
Assault by sharp object	179 (97 - 347)	17 (6 - 39)	4 (2 - 7)	147 (72 - 292)	5 (3 - 9)	6 (3 - 11)
Assault by other means	294 (164 - 509)	26 (11 - 52)	12 (6 - 22)	239 (120 - 446)	11 (6 - 20)	5 (2 - 10)
Forces of nature, war, and legal intervention	35 (9 - 48)	16 (0 - 1)	1 (0 - 2)	13 (6 - 29)	4 (2 - 10)	2 (1 - 4)
Exposure to forces of nature	35 (9 - 48)	16 (0 - 1)	1 (0 - 2)	13 (6 - 29)	4 (2 - 10)	2 (1 - 4)

Web Table 31- Kiribati deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	945 (752 - 1,170)	123 (84 - 178)	19 (14 - 25)	244 (175 - 335)	319 (231 - 415)	240 (202 - 277)
Communicable, maternal, neonatal, and nutritional diseases	214 (175 - 262)	92 (63 - 131)	7 (5 - 10)	38 (28 - 50)	35 (26 - 44)	42 (34 - 52)
HIV/AIDS and tuberculosis	18 (13 - 25)	0 (0 - 1)	0 (0 - 0)	6 (4 - 8)	7 (5 - 10)	5 (3 - 6)
Tuberculosis	18 (13 - 25)	0 (0 - 1)	0 (0 - 0)	6 (4 - 8)	7 (5 - 10)	5 (3 - 6)
HIV/AIDS	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	98 (77 - 127)	32 (19 - 51)	5 (3 - 7)	16 (11 - 23)	18 (13 - 25)	27 (21 - 35)
Diarrheal diseases	25 (19 - 34)	7 (3 - 11)	1 (1 - 1)	3 (2 - 4)	4 (3 - 7)	11 (7 - 16)
Intestinal infectious diseases	3 (1 - 5)	1 (0 - 3)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	56 (43 - 70)	17 (9 - 26)	1 (1 - 2)	9 (6 - 13)	12 (8 - 17)	16 (11 - 21)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	9 (7 - 13)	4 (2 - 7)	1 (1 - 1)	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Pneumococcal meningitis	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
H influenzae type B meningitis	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other meningitis	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Encephalitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	4 (0 - 22)	3 (0 - 18)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	8 (4 - 10)	1 (1 - 2)	1 (0 - 1)	2 (1 - 2)	2 (1 - 2)	2 (1 - 3)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	7 (3 - 9)	1 (1 - 2)	1 (0 - 1)	2 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal hemorrhage	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Kiribati deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Neonatal disorders	48 (36 - 65)	48 (36 - 65)	--	--	--	--
Neonatal preterm birth complications	10 (5 - 17)	10 (5 - 17)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	7 (4 - 12)	7 (4 - 12)	--	--	--	--
Neonatal sepsis and other neonatal infections	4 (2 - 8)	4 (2 - 8)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (1 - 3)	1 (1 - 3)	--	--	--	--
Other neonatal disorders	26 (17 - 36)	26 (17 - 36)	--	--	--	--
Nutritional deficiencies	22 (16 - 31)	7 (3 - 12)	1 (1 - 1)	5 (3 - 8)	4 (2 - 5)	6 (4 - 8)
Protein-energy malnutrition	14 (10 - 21)	6 (3 - 11)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)	3 (2 - 5)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	7 (4 - 11)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	1 (1 - 2)	2 (1 - 4)
Other nutritional deficiencies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	18 (11 - 24)	3 (2 - 6)	1 (1 - 1)	7 (4 - 10)	4 (3 - 6)	2 (1 - 3)
Sexually transmitted diseases excluding HIV	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	7 (5 - 9)	1 (0 - 1)	0 (0 - 1)	3 (2 - 4)	2 (2 - 3)	1 (1 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (1 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	9 (4 - 14)	2 (1 - 4)	0 (0 - 1)	4 (1 - 6)	2 (1 - 3)	1 (1 - 2)
Non-communicable diseases	661 (511 - 845)	25 (16 - 39)	8 (6 - 10)	164 (115 - 230)	274 (199 - 359)	190 (158 - 223)
Neoplasms	43 (31 - 56)	1 (0 - 1)	0 (0 - 1)	15 (10 - 21)	17 (12 - 23)	10 (7 - 12)
Esophageal cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Stomach cancer	3 (2 - 4)	--	--	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Liver cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis B	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Kiribati deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	8 (6 - 10)	--	--	2 (1 - 3)	4 (2 - 5)	2 (1 - 2)
Breast cancer	12 (7 - 18)	--	--	5 (3 - 8)	5 (3 - 8)	2 (1 - 3)
Cervical cancer	6 (4 - 9)	--	--	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Uterine cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Prostate cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Colon and rectum cancer	2 (2 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Lip and oral cavity cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Malignant skin melanoma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Multiple myeloma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other neoplasms	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Cardiovascular diseases	267 (198 - 344)	3 (2 - 5)	2 (1 - 3)	70 (48 - 99)	118 (84 - 155)	73 (59 - 88)
Rheumatic heart disease	5 (3 - 7)	0 (0 - 0)	0 (0 - 1)	3 (1 - 4)	1 (1 - 2)	1 (0 - 1)
Ischemic heart disease	106 (78 - 143)	0 (0 - 1)	0 (0 - 0)	28 (18 - 41)	51 (36 - 70)	27 (21 - 35)
Cerebrovascular disease	114 (83 - 148)	1 (1 - 2)	1 (1 - 1)	25 (17 - 36)	50 (34 - 67)	37 (28 - 45)
Ischemic stroke	35 (25 - 46)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	13 (9 - 18)	17 (13 - 22)
Hemorrhagic stroke	79 (56 - 106)	1 (1 - 2)	1 (0 - 1)	21 (14 - 30)	37 (25 - 50)	19 (14 - 24)
Hypertensive heart disease	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	1 (1 - 2)
Cardiomyopathy and myocarditis	15 (9 - 21)	1 (0 - 1)	0 (0 - 1)	7 (4 - 11)	5 (3 - 7)	1 (1 - 2)
Atrial fibrillation and flutter	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Aortic aneurysm	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Peripheral vascular disease	3 (2 - 5)	--	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)
Endocarditis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Other cardiovascular and circulatory diseases	15 (11 - 21)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	7 (4 - 9)	3 (2 - 5)
Chronic respiratory diseases	74 (56 - 92)	2 (1 - 3)	1 (0 - 1)	10 (7 - 15)	29 (19 - 38)	32 (27 - 38)
Chronic obstructive pulmonary disease	14 (11 - 19)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	5 (3 - 6)	8 (6 - 10)

Web Table 31- Kiribati deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	2 (2 - 3)
Silicosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	1 (1 - 2)
Asthma	39 (28 - 49)	0 (0 - 1)	0 (0 - 0)	6 (4 - 8)	17 (11 - 23)	15 (11 - 19)
Interstitial lung disease and pulmonary sarcoidosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Other chronic respiratory diseases	11 (8 - 15)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	6 (4 - 8)
Cirrhosis	17 (12 - 24)	0 (0 - 0)	0 (0 - 1)	8 (5 - 12)	6 (4 - 9)	2 (2 - 3)
Cirrhosis due to hepatitis B	10 (7 - 14)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	3 (2 - 5)	1 (1 - 2)
Cirrhosis due to hepatitis C	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Cirrhosis due to alcohol use	3 (1 - 5)	--	--	1 (0 - 2)	1 (1 - 2)	0 (0 - 1)
Cirrhosis due to other causes	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Digestive diseases	60 (45 - 79)	1 (0 - 2)	1 (1 - 2)	20 (13 - 28)	22 (15 - 30)	16 (12 - 20)
Peptic ulcer disease	9 (6 - 14)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	4 (2 - 6)	2 (2 - 3)
Gastritis and duodenitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Appendicitis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	1 (1 - 1)
Paralytic ileus and intestinal obstruction	14 (9 - 19)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	5 (3 - 7)	4 (3 - 6)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (2 - 4)	2 (2 - 3)
Pancreatitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Other digestive diseases	17 (11 - 23)	0 (0 - 0)	1 (0 - 1)	5 (4 - 8)	7 (4 - 10)	4 (2 - 5)
Neurological disorders	15 (12 - 18)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	10 (8 - 12)
Alzheimer disease and other dementias	10 (8 - 13)	--	--	0 (0 - 0)	1 (1 - 2)	9 (7 - 11)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Mental and substance use disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	2 (1 - 2)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Drug use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Kiribati deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	161 (115 - 224)	3 (1 - 5)	1 (1 - 2)	33 (21 - 53)	78 (56 - 109)	45 (34 - 61)
Diabetes mellitus	122 (89 - 162)	1 (0 - 1)	0 (0 - 0)	21 (13 - 32)	65 (45 - 86)	36 (27 - 46)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	28 (13 - 63)	1 (0 - 1)	0 (0 - 1)	9 (4 - 21)	11 (5 - 25)	7 (3 - 16)
Chronic kidney disease due to diabetes mellitus	6 (2 - 10)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)	3 (1 - 5)	1 (0 - 2)
Chronic kidney disease due to hypertension	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Chronic kidney disease due to glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to other causes	17 (6 - 50)	0 (0 - 1)	0 (0 - 1)	6 (2 - 15)	7 (2 - 20)	4 (1 - 13)
Urinary diseases and male infertility	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Interstitial nephritis and urinary tract infections	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Thalassemias	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	5 (4 - 7)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	23 (15 - 33)	15 (9 - 24)	2 (1 - 3)	3 (2 - 5)	1 (1 - 2)	1 (1 - 2)
Congenital anomalies	20 (13 - 30)	15 (9 - 24)	2 (1 - 2)	2 (2 - 4)	1 (0 - 1)	0 (0 - 1)
Neural tube defects	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	3 (1 - 6)	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	15 (10 - 23)	11 (7 - 18)	1 (1 - 2)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Skin and subcutaneous diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Kiribati deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	69 (51 - 91)	6 (3 - 10)	4 (3 - 5)	42 (30 - 59)	10 (7 - 14)	7 (5 - 9)
Transport injuries	22 (15 - 30)	2 (1 - 3)	2 (1 - 3)	14 (9 - 19)	3 (2 - 4)	2 (1 - 2)
Road injuries	19 (13 - 26)	1 (1 - 2)	2 (1 - 2)	12 (8 - 17)	3 (2 - 4)	1 (1 - 2)
Pedestrian road injuries	3 (2 - 5)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Cyclist road injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	10 (7 - 14)	1 (0 - 1)	1 (0 - 1)	6 (4 - 9)	1 (1 - 2)	1 (0 - 1)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Unintentional injuries	27 (19 - 35)	4 (2 - 7)	1 (1 - 2)	13 (9 - 18)	4 (3 - 6)	4 (3 - 5)
Falls	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Drowning	4 (3 - 7)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Fire, heat, and hot substances	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Poisonings	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Exposure to mechanical forces	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	8 (5 - 11)	1 (1 - 2)	0 (0 - 0)	4 (2 - 5)	1 (1 - 2)	2 (1 - 3)
Animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pulmonary aspiration and foreign body in airway	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)
Self-harm and interpersonal violence	21 (14 - 31)	0 (0 - 0)	1 (0 - 1)	16 (11 - 24)	3 (2 - 4)	1 (1 - 2)
Self-harm	18 (12 - 29)	--	1 (0 - 1)	14 (9 - 23)	2 (2 - 4)	1 (1 - 2)
Interpersonal violence	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Assault by firearm	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Kiribati deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	553 (404 - 719)	68 (46 - 95)	11 (9 - 14)	168 (112 - 243)	200 (132 - 269)	106 (85 - 118)
Communicable, maternal, neonatal, and nutritional diseases	111 (87 - 139)	51 (35 - 71)	4 (3 - 5)	22 (15 - 31)	20 (14 - 26)	15 (12 - 18)
HIV/AIDS and tuberculosis	10 (7 - 15)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	4 (2 - 7)	2 (1 - 3)
Tuberculosis	10 (7 - 15)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	4 (2 - 7)	2 (1 - 3)
HIV/AIDS	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	50 (37 - 66)	17 (10 - 28)	2 (2 - 4)	10 (6 - 15)	10 (7 - 15)	10 (7 - 12)
Diarrheal diseases	11 (8 - 16)	4 (2 - 7)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)	3 (2 - 5)
Intestinal infectious diseases	1 (1 - 3)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	30 (21 - 40)	9 (5 - 16)	1 (0 - 1)	6 (4 - 10)	8 (5 - 11)	6 (4 - 8)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	5 (3 - 7)	2 (1 - 4)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Pneumococcal meningitis	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other meningitis	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	2 (0 - 12)	2 (0 - 10)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	4 (2 - 5)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	4 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Kiribati deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	28 (21 - 37)	28 (21 - 37)	--	--	--	--
Neonatal preterm birth complications	5 (2 - 9)	5 (2 - 9)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	5 (2 - 8)	5 (2 - 8)	--	--	--	--
Neonatal sepsis and other neonatal infections	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	15 (9 - 23)	15 (9 - 23)	--	--	--	--
Nutritional deficiencies	10 (6 - 15)	3 (1 - 6)	0 (0 - 1)	2 (1 - 4)	2 (1 - 4)	1 (1 - 2)
Protein-energy malnutrition	7 (4 - 11)	3 (1 - 6)	0 (0 - 1)	1 (1 - 2)	1 (1 - 3)	1 (0 - 1)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	10 (6 - 15)	2 (1 - 3)	1 (0 - 1)	5 (3 - 8)	2 (1 - 3)	1 (0 - 1)
Sexually transmitted diseases excluding HIV	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	4 (3 - 7)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	1 (1 - 2)	0 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	5 (2 - 8)	1 (0 - 2)	0 (0 - 0)	3 (1 - 5)	1 (0 - 1)	0 (0 - 1)
Non-communicable diseases	392 (276 - 521)	14 (8 - 22)	5 (3 - 6)	112 (72 - 165)	174 (115 - 236)	88 (70 - 99)
Neoplasms	16 (11 - 22)	0 (0 - 1)	0 (0 - 0)	6 (4 - 9)	7 (4 - 9)	3 (2 - 3)
Esophageal cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Stomach cancer	2 (1 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Liver cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to hepatitis B	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Kiribati deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	6 (4 - 8)	--	--	2 (1 - 3)	3 (2 - 4)	1 (1 - 1)
Breast cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Colon and rectum cancer	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Lip and oral cavity cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Multiple myeloma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neoplasms	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Cardiovascular diseases	176 (119 - 236)	2 (1 - 4)	1 (1 - 1)	54 (34 - 79)	84 (54 - 115)	34 (27 - 39)
Rheumatic heart disease	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Ischemic heart disease	71 (48 - 104)	0 (0 - 1)	0 (0 - 0)	23 (14 - 36)	37 (24 - 54)	11 (8 - 14)
Cerebrovascular disease	77 (52 - 105)	1 (1 - 2)	0 (0 - 1)	20 (12 - 30)	36 (22 - 51)	19 (14 - 23)
Ischemic stroke	22 (15 - 31)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	10 (6 - 14)	9 (7 - 12)
Hemorrhagic stroke	54 (35 - 76)	1 (1 - 2)	0 (0 - 1)	17 (10 - 26)	27 (16 - 38)	9 (7 - 12)
Hypertensive heart disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Cardiomyopathy and myocarditis	10 (5 - 15)	0 (0 - 1)	0 (0 - 0)	5 (3 - 9)	3 (2 - 5)	1 (0 - 1)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Aortic aneurysm	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Endocarditis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other cardiovascular and circulatory diseases	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	3 (2 - 5)	2 (1 - 2)
Chronic respiratory diseases	52 (37 - 67)	1 (0 - 2)	0 (0 - 1)	7 (4 - 11)	23 (14 - 31)	21 (16 - 25)
Chronic obstructive pulmonary disease	10 (7 - 13)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	5 (3 - 7)

Web Table 31- Kiribati deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	2 (1 - 3)
Silicosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	1 (0 - 1)
Asthma	27 (17 - 36)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	13 (8 - 18)	10 (7 - 13)
Interstitial lung disease and pulmonary sarcoidosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other chronic respiratory diseases	8 (6 - 12)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	4 (2 - 6)
Cirrhosis	12 (7 - 18)	0 (0 - 0)	0 (0 - 0)	6 (4 - 10)	4 (2 - 6)	1 (1 - 1)
Cirrhosis due to hepatitis B	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	2 (1 - 3)	0 (0 - 1)
Cirrhosis due to hepatitis C	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Cirrhosis due to alcohol use	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)
Cirrhosis due to other causes	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	33 (23 - 47)	1 (0 - 1)	1 (1 - 1)	13 (8 - 20)	12 (7 - 18)	7 (5 - 9)
Peptic ulcer disease	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 4)	1 (1 - 2)
Gastritis and duodenitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Appendicitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	7 (4 - 10)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	2 (1 - 3)	2 (1 - 3)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Pancreatitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other digestive diseases	9 (6 - 14)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	4 (2 - 6)	1 (1 - 2)
Neurological disorders	7 (5 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	4 (3 - 4)
Alzheimer disease and other dementias	4 (3 - 5)	--	--	0 (0 - 0)	1 (0 - 1)	3 (3 - 4)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Kiribati deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	82 (53 - 125)	1 (1 - 2)	0 (0 - 1)	20 (11 - 36)	42 (26 - 65)	18 (13 - 25)
Diabetes mellitus	64 (41 - 96)	0 (0 - 0)	0 (0 - 0)	14 (7 - 23)	36 (22 - 54)	15 (10 - 21)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	12 (5 - 24)	0 (0 - 1)	0 (0 - 0)	5 (2 - 10)	5 (2 - 10)	2 (1 - 4)
Chronic kidney disease due to diabetes mellitus	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (0 - 3)	0 (0 - 1)
Chronic kidney disease due to hypertension	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Chronic kidney disease due to glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	7 (2 - 17)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	3 (1 - 7)	1 (0 - 3)
Urinary diseases and male infertility	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Interstitial nephritis and urinary tract infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thalassemias	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Musculoskeletal disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	12 (8 - 19)	8 (5 - 14)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Congenital anomalies	11 (7 - 18)	8 (5 - 14)	1 (1 - 2)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	9 (5 - 14)	6 (3 - 11)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Kiribati deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	50 (35 - 70)	3 (2 - 5)	3 (2 - 4)	35 (23 - 50)	7 (4 - 10)	3 (2 - 4)
Transport injuries	17 (11 - 24)	1 (0 - 2)	1 (1 - 2)	11 (7 - 17)	2 (1 - 3)	1 (1 - 1)
Road injuries	15 (10 - 21)	1 (0 - 2)	1 (1 - 2)	10 (6 - 15)	2 (1 - 3)	1 (0 - 1)
Pedestrian road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Cyclist road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	8 (5 - 11)	0 (0 - 1)	1 (0 - 1)	5 (3 - 8)	1 (1 - 2)	0 (0 - 1)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional injuries	17 (11 - 24)	2 (1 - 3)	1 (1 - 1)	10 (6 - 14)	2 (1 - 4)	2 (1 - 2)
Falls	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Drowning	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Poisonings	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	5 (3 - 7)	1 (0 - 1)	0 (0 - 0)	3 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pulmonary aspiration and foreign body in airway	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)
Self-harm and interpersonal violence	17 (11 - 26)	0 (0 - 0)	0 (0 - 1)	14 (9 - 22)	2 (1 - 3)	1 (1 - 1)
Self-harm	15 (9 - 25)	--	0 (0 - 1)	12 (8 - 20)	2 (1 - 3)	1 (0 - 1)
Interpersonal violence	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Assault by firearm	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by other means	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Kiribati deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	392 (282 - 521)	55 (37 - 84)	8 (5 - 11)	76 (49 - 116)	118 (70 - 171)	134 (99 - 170)
Communicable, maternal, neonatal, and nutritional diseases	103 (80 - 132)	41 (28 - 61)	3 (2 - 5)	16 (11 - 23)	15 (10 - 22)	28 (20 - 36)
HIV/AIDS and tuberculosis	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 5)	2 (1 - 4)
Tuberculosis	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 5)	2 (1 - 4)
HIV/AIDS	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	49 (36 - 66)	15 (9 - 25)	2 (1 - 3)	6 (4 - 10)	8 (4 - 12)	18 (12 - 25)
Diarrheal diseases	14 (9 - 21)	3 (1 - 6)	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)	7 (4 - 12)
Intestinal infectious diseases	1 (1 - 3)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	26 (19 - 36)	8 (4 - 13)	1 (0 - 1)	3 (2 - 5)	5 (3 - 8)	10 (6 - 14)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	5 (3 - 7)	2 (1 - 4)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Pneumococcal meningitis	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	2 (0 - 10)	2 (0 - 8)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	4 (2 - 6)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	2 (1 - 2)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal hemorrhage	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Kiribati deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Neonatal disorders	20 (15 - 29)	20 (15 - 29)	--	--	--	--
Neonatal preterm birth complications	6 (3 - 10)	6 (3 - 10)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Other neonatal disorders	11 (6 - 17)	11 (6 - 17)	--	--	--	--
Nutritional deficiencies	13 (8 - 18)	3 (2 - 6)	1 (0 - 1)	3 (2 - 4)	1 (1 - 2)	5 (3 - 7)
Protein-energy malnutrition	7 (4 - 11)	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	3 (1 - 4)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	5 (3 - 8)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	2 (1 - 3)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	7 (4 - 11)	2 (1 - 3)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	1 (1 - 2)
Sexually transmitted diseases excluding HIV	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	4 (2 - 6)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Non-communicable diseases	270 (179 - 373)	11 (7 - 18)	3 (2 - 5)	52 (31 - 82)	100 (57 - 145)	103 (74 - 131)
Neoplasms	27 (17 - 39)	0 (0 - 0)	0 (0 - 0)	9 (5 - 15)	10 (6 - 15)	7 (5 - 9)
Esophageal cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Stomach cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis B	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Kiribati deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Breast cancer	12 (7 - 18)	--	--	5 (3 - 8)	5 (3 - 8)	2 (1 - 3)
Cervical cancer	6 (4 - 9)	--	--	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Uterine cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lip and oral cavity cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Multiple myeloma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neoplasms	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cardiovascular diseases	91 (59 - 131)	1 (1 - 2)	1 (1 - 1)	16 (9 - 26)	34 (19 - 52)	39 (27 - 52)
Rheumatic heart disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Ischemic heart disease	35 (21 - 53)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	14 (7 - 22)	16 (11 - 23)
Cerebrovascular disease	38 (22 - 56)	0 (0 - 1)	0 (0 - 0)	5 (3 - 9)	14 (7 - 22)	18 (11 - 25)
Ischemic stroke	13 (7 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	8 (4 - 12)
Hemorrhagic stroke	25 (14 - 37)	0 (0 - 1)	0 (0 - 0)	4 (2 - 7)	10 (5 - 17)	10 (5 - 14)
Hypertensive heart disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Cardiomyopathy and myocarditis	5 (3 - 8)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Atrial fibrillation and flutter	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Peripheral vascular disease	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Endocarditis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other cardiovascular and circulatory diseases	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	3 (2 - 5)	2 (1 - 3)
Chronic respiratory diseases	22 (15 - 31)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	6 (4 - 9)	12 (8 - 16)
Chronic obstructive pulmonary disease	5 (3 - 8)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	3 (2 - 5)

Web Table 31- Kiribati deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asthma	12 (8 - 18)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	6 (3 - 8)
Interstitial lung disease and pulmonary sarcoidosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Other chronic respiratory diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Cirrhosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Cirrhosis due to hepatitis B	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Cirrhosis due to hepatitis C	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cirrhosis due to alcohol use	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis due to other causes	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	27 (17 - 39)	0 (0 - 1)	1 (0 - 1)	7 (4 - 11)	10 (5 - 15)	9 (6 - 13)
Peptic ulcer disease	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Gastritis and duodenitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Appendicitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	3 (2 - 6)	2 (1 - 4)
Inguinal, femoral, and abdominal hernia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Pancreatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other digestive diseases	8 (4 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 5)	2 (1 - 4)
Neurological disorders	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	6 (5 - 8)
Alzheimer disease and other dementias	7 (5 - 9)	--	--	0 (0 - 0)	1 (0 - 1)	6 (4 - 8)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Mental and substance use disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Kiribati deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	78 (47 - 122)	1 (1 - 2)	0 (0 - 1)	13 (7 - 23)	36 (20 - 55)	27 (18 - 41)
Diabetes mellitus	58 (34 - 86)	0 (0 - 1)	0 (0 - 0)	7 (4 - 12)	29 (16 - 45)	21 (13 - 32)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	16 (7 - 42)	0 (0 - 1)	0 (0 - 1)	4 (2 - 12)	6 (2 - 18)	5 (2 - 13)
Chronic kidney disease due to diabetes mellitus	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 2)
Chronic kidney disease due to hypertension	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Chronic kidney disease due to glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to other causes	10 (3 - 36)	0 (0 - 1)	0 (0 - 0)	3 (1 - 10)	4 (1 - 15)	3 (1 - 11)
Urinary diseases and male infertility	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Interstitial nephritis and urinary tract infections	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thalassemias	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Musculoskeletal disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	10 (7 - 16)	7 (4 - 12)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Congenital anomalies	9 (5 - 15)	7 (4 - 12)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	6 (3 - 11)	5 (2 - 9)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Kiribati deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	19 (13 - 26)	3 (1 - 5)	1 (1 - 2)	8 (5 - 12)	3 (2 - 5)	4 (3 - 5)
Transport injuries	5 (3 - 8)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Road injuries	4 (2 - 6)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Pedestrian road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	10 (7 - 14)	2 (1 - 3)	0 (0 - 1)	3 (2 - 5)	2 (1 - 3)	3 (2 - 4)
Falls	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Drowning	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Poisonings	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pulmonary aspiration and foreign body in airway	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Self-harm	3 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Interpersonal violence	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by firearm	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by other means	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Kuwait deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	6,195 (5,884 - 6,486)	599 (555 - 647)	97 (89 - 104)	1,716 (1,598 - 1,829)	1,586 (1,487 - 1,684)	2,198 (2,125 - 2,267)
Communicable, maternal, neonatal, and nutritional diseases	633 (544 - 713)	239 (208 - 272)	20 (12 - 31)	117 (97 - 145)	58 (46 - 68)	199 (152 - 237)
HIV/AIDS and tuberculosis	61 (52 - 75)	2 (1 - 3)	1 (0 - 1)	37 (30 - 44)	10 (9 - 13)	12 (9 - 21)
Tuberculosis	28 (24 - 32)	0 (0 - 0)	0 (0 - 0)	10 (8 - 12)	7 (5 - 8)	11 (9 - 14)
HIV/AIDS	33 (25 - 46)	1 (1 - 2)	0 (0 - 1)	27 (21 - 33)	4 (2 - 5)	1 (0 - 10)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)
HIV/AIDS resulting in other diseases	31 (24 - 43)	1 (1 - 2)	0 (0 - 1)	25 (20 - 31)	3 (2 - 5)	1 (0 - 9)
Diarrrhea, lower respiratory, and other common infectious diseases	363 (289 - 434)	55 (42 - 72)	18 (11 - 29)	65 (48 - 91)	44 (32 - 54)	182 (136 - 221)
Diarrrheal diseases	7 (6 - 9)	4 (3 - 5)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 2)
Intestinal infectious diseases	51 (17 - 107)	14 (5 - 29)	12 (4 - 23)	22 (7 - 50)	2 (1 - 6)	1 (0 - 1)
Typhoid fever	39 (13 - 83)	10 (3 - 22)	9 (3 - 18)	17 (6 - 39)	2 (1 - 5)	1 (0 - 1)
Paratyphoid fever	11 (4 - 25)	3 (1 - 8)	3 (1 - 5)	5 (1 - 12)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	285 (221 - 330)	30 (22 - 38)	5 (3 - 6)	35 (28 - 41)	39 (28 - 48)	177 (131 - 215)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	10 (8 - 12)	4 (2 - 5)	1 (0 - 1)	3 (3 - 4)	1 (1 - 1)	2 (1 - 2)
Pneumococcal meningitis	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 1)
H influenzae type B meningitis	2 (2 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	3 (2 - 3)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other meningitis	3 (2 - 3)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Encephalitis	6 (5 - 9)	2 (1 - 2)	1 (0 - 1)	3 (2 - 4)	1 (0 - 1)	1 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	1 (0 - 4)	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	1 (0 - 6)	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	7 (5 - 8)	--	0 (0 - 0)	7 (5 - 8)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal obstructed labor	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Kuwait deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal abortive outcome	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	180 (153 - 206)	180 (153 - 206)	--	--	--	--
Neonatal preterm birth complications	138 (104 - 165)	138 (104 - 165)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	24 (17 - 37)	24 (17 - 37)	--	--	--	--
Neonatal sepsis and other neonatal infections	12 (7 - 23)	12 (7 - 23)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	5 (3 - 9)	5 (3 - 9)	--	--	--	--
Nutritional deficiencies	7 (6 - 10)	1 (1 - 2)	0 (0 - 0)	3 (2 - 4)	1 (1 - 1)	2 (2 - 4)
Protein-energy malnutrition	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	6 (5 - 9)	1 (0 - 1)	0 (0 - 0)	2 (2 - 3)	1 (1 - 1)	2 (2 - 4)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	13 (10 - 16)	2 (1 - 4)	1 (0 - 1)	5 (4 - 6)	3 (2 - 4)	2 (2 - 3)
Sexually transmitted diseases excluding HIV	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	6 (4 - 7)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	2 (1 - 2)	0 (0 - 0)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	6 (4 - 8)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Non-communicable diseases	4,720 (4,482 - 4,968)	318 (284 - 354)	43 (36 - 49)	1,004 (927 - 1,085)	1,417 (1,328 - 1,502)	1,939 (1,869 - 2,017)
Neoplasms	837 (773 - 917)	9 (6 - 13)	13 (10 - 16)	227 (202 - 259)	315 (289 - 345)	273 (252 - 301)
Esophageal cancer	16 (13 - 20)	--	--	3 (2 - 4)	6 (5 - 8)	7 (5 - 9)
Stomach cancer	38 (33 - 43)	--	--	8 (7 - 9)	13 (11 - 16)	17 (14 - 20)
Liver cancer	62 (53 - 73)	--	0 (0 - 0)	9 (7 - 12)	28 (22 - 34)	25 (19 - 32)
Liver cancer due to hepatitis B	18 (9 - 26)	--	0 (0 - 0)	4 (2 - 5)	9 (4 - 14)	6 (3 - 9)
Liver cancer due to hepatitis C	31 (22 - 42)	--	0 (0 - 0)	4 (2 - 5)	14 (10 - 20)	13 (8 - 19)
Liver cancer due to alcohol use	7 (3 - 11)	--	--	0 (0 - 1)	2 (1 - 4)	4 (2 - 7)
Liver cancer due to other causes	6 (4 - 9)	--	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	2 (1 - 3)
Larynx cancer	6 (5 - 10)	--	--	1 (1 - 2)	3 (2 - 4)	3 (2 - 4)
Tracheal, bronchus and lung cancer	96 (85 - 116)	--	--	14 (12 - 18)	43 (38 - 53)	39 (33 - 47)
Breast cancer	102 (83 - 118)	--	--	46 (37 - 55)	43 (34 - 51)	13 (11 - 16)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cervical cancer	15 (11 - 18)	--	--	6 (4 - 8)	6 (4 - 8)	3 (2 - 4)
Uterine cancer	6 (2 - 8)	--	--	1 (0 - 1)	3 (1 - 5)	2 (1 - 2)
Prostate cancer	41 (26 - 57)	--	--	1 (0 - 1)	9 (5 - 13)	32 (20 - 45)
Colon and rectum cancer	91 (81 - 100)	--	--	22 (19 - 25)	36 (32 - 41)	32 (27 - 38)
Lip and oral cavity cancer	8 (6 - 11)	--	--	2 (2 - 3)	3 (2 - 4)	3 (2 - 4)
Nasopharynx cancer	4 (3 - 5)	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	0 (0 - 1)
Other pharynx cancer	2 (2 - 4)	--	--	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)
Gallbladder and biliary tract cancer	12 (9 - 15)	--	--	2 (1 - 2)	5 (4 - 7)	5 (4 - 7)
Pancreatic cancer	49 (44 - 55)	--	--	8 (7 - 10)	21 (18 - 25)	20 (17 - 24)
Malignant skin melanoma	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Non-melanoma skin cancer	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Ovarian cancer	18 (15 - 23)	--	--	7 (5 - 9)	8 (6 - 10)	4 (3 - 5)
Testicular cancer	2 (2 - 4)	--	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Kidney cancer	15 (13 - 17)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	7 (6 - 9)	4 (3 - 6)
Bladder cancer	31 (26 - 38)	--	--	3 (2 - 4)	10 (8 - 13)	18 (14 - 23)
Brain and nervous system cancer	37 (29 - 51)	1 (1 - 2)	2 (2 - 3)	15 (12 - 23)	13 (10 - 18)	5 (4 - 7)
Thyroid cancer	6 (5 - 8)	--	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	3 (2 - 4)
Mesothelioma	1 (1 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	3 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (0 - 1)
Non-Hodgkin lymphoma	41 (34 - 51)	1 (0 - 1)	1 (1 - 1)	14 (11 - 18)	15 (11 - 19)	10 (8 - 13)
Multiple myeloma	10 (7 - 13)	--	--	2 (1 - 3)	4 (3 - 6)	3 (2 - 4)
Leukemia	68 (60 - 75)	3 (2 - 4)	5 (4 - 7)	31 (26 - 35)	16 (14 - 19)	13 (11 - 16)
Other neoplasms	53 (40 - 77)	4 (3 - 7)	3 (2 - 5)	20 (14 - 29)	15 (11 - 22)	11 (9 - 16)
Cardiovascular diseases	2,371 (2,219 - 2,527)	10 (8 - 13)	6 (4 - 7)	560 (506 - 615)	785 (726 - 848)	1,010 (952 - 1,069)
Rheumatic heart disease	14 (11 - 18)	0 (0 - 0)	0 (0 - 1)	6 (5 - 8)	3 (2 - 4)	4 (3 - 6)
Ischemic heart disease	1,451 (1,311 - 1,578)	2 (2 - 3)	2 (1 - 2)	392 (342 - 436)	540 (484 - 593)	514 (463 - 575)
Cerebrovascular disease	543 (460 - 618)	4 (3 - 5)	2 (1 - 2)	85 (70 - 101)	132 (112 - 155)	320 (266 - 365)
Ischemic stroke	383 (288 - 447)	1 (0 - 1)	1 (0 - 1)	32 (21 - 41)	85 (61 - 104)	264 (203 - 309)
Hemorrhagic stroke	160 (135 - 212)	3 (2 - 4)	1 (1 - 2)	53 (42 - 65)	48 (38 - 64)	56 (42 - 84)
Hypertensive heart disease	223 (177 - 307)	0 (0 - 0)	0 (0 - 0)	35 (26 - 53)	69 (52 - 100)	119 (91 - 164)
Cardiomyopathy and myocarditis	32 (26 - 41)	2 (1 - 2)	1 (1 - 1)	15 (12 - 21)	7 (5 - 9)	7 (5 - 9)
Atrial fibrillation and flutter	5 (4 - 7)	--	--	0 (0 - 1)	1 (1 - 1)	4 (3 - 5)
Aortic aneurysm	15 (12 - 23)	--	--	3 (2 - 4)	5 (4 - 8)	7 (5 - 10)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocarditis	10 (7 - 14)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	4 (3 - 7)
Other cardiovascular and circulatory diseases	77 (63 - 96)	2 (1 - 2)	1 (0 - 1)	20 (15 - 26)	25 (20 - 32)	30 (23 - 39)
Chronic respiratory diseases	236 (177 - 262)	3 (2 - 3)	1 (1 - 1)	33 (25 - 39)	62 (45 - 71)	137 (102 - 156)
Chronic obstructive pulmonary disease	137 (95 - 157)	1 (1 - 2)	0 (0 - 0)	12 (8 - 14)	34 (23 - 42)	89 (62 - 104)
Pneumoconiosis	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	2 (1 - 3)	2 (1 - 3)
Silicosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asbestosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	7 (4 - 9)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	2 (1 - 3)	1 (0 - 1)
Asthma	37 (27 - 44)	1 (1 - 1)	1 (0 - 1)	11 (8 - 13)	9 (6 - 11)	16 (12 - 20)
Interstitial lung disease and pulmonary sarcoidosis	47 (33 - 59)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	15 (11 - 20)	28 (18 - 36)
Other chronic respiratory diseases	6 (5 - 7)	1 (0 - 1)	0 (0 - 0)	2 (2 - 3)	1 (1 - 1)	2 (2 - 3)
Cirrhosis	117 (107 - 128)	1 (0 - 1)	0 (0 - 1)	36 (32 - 42)	51 (45 - 57)	29 (25 - 33)
Cirrhosis due to hepatitis B	41 (23 - 61)	0 (0 - 0)	0 (0 - 0)	13 (7 - 20)	18 (10 - 28)	10 (6 - 16)
Cirrhosis due to hepatitis C	43 (22 - 72)	0 (0 - 0)	0 (0 - 0)	13 (5 - 24)	19 (10 - 34)	11 (7 - 16)
Cirrhosis due to alcohol use	18 (10 - 27)	--	--	4 (2 - 7)	8 (4 - 12)	6 (3 - 10)
Cirrhosis due to other causes	14 (8 - 25)	0 (0 - 1)	0 (0 - 0)	7 (3 - 12)	5 (2 - 10)	2 (1 - 4)
Digestive diseases	57 (51 - 68)	1 (1 - 1)	1 (1 - 1)	13 (12 - 16)	15 (13 - 18)	28 (24 - 34)
Peptic ulcer disease	12 (10 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (3 - 4)	7 (5 - 10)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Paralytic ileus and intestinal obstruction	11 (8 - 17)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	6 (4 - 10)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Vascular intestinal disorders	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	5 (3 - 7)
Gallbladder and biliary diseases	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	4 (2 - 5)
Pancreatitis	9 (7 - 12)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	3 (2 - 4)	2 (2 - 4)
Other digestive diseases	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (2 - 3)
Neurological disorders	259 (216 - 305)	6 (5 - 8)	3 (2 - 4)	19 (15 - 23)	31 (25 - 37)	200 (161 - 243)
Alzheimer disease and other dementias	217 (176 - 262)	--	--	0 (0 - 1)	26 (20 - 33)	191 (153 - 234)
Parkinson disease	7 (5 - 13)	--	--	0 (0 - 0)	1 (1 - 2)	6 (4 - 10)
Epilepsy	22 (17 - 27)	2 (1 - 2)	2 (1 - 3)	15 (11 - 18)	2 (2 - 3)	1 (1 - 2)
Multiple sclerosis	1 (1 - 2)	--	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	11 (10 - 14)	5 (4 - 6)	1 (1 - 1)	3 (2 - 4)	1 (1 - 2)	1 (1 - 2)
Mental and substance use disorders	11 (9 - 18)	0 (0 - 1)	0 (0 - 0)	8 (7 - 13)	2 (1 - 3)	1 (1 - 2)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (1 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Drug use disorders	9 (8 - 15)	0 (0 - 1)	--	6 (5 - 10)	2 (1 - 2)	1 (1 - 2)
Opioid use disorders	5 (4 - 8)	0 (0 - 0)	--	4 (3 - 6)	1 (1 - 1)	1 (0 - 1)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	4 (3 - 6)	0 (0 - 0)	--	3 (2 - 4)	1 (1 - 1)	0 (0 - 1)
Eating disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Anorexia nervosa	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	497 (453 - 614)	15 (12 - 22)	6 (4 - 7)	79 (69 - 107)	148 (132 - 180)	249 (223 - 305)
Diabetes mellitus	222 (201 - 246)	1 (1 - 2)	0 (0 - 1)	24 (21 - 28)	74 (65 - 84)	122 (107 - 141)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease	212 (181 - 314)	2 (2 - 3)	2 (1 - 2)	35 (29 - 56)	65 (54 - 93)	109 (90 - 162)
Chronic kidney disease due to diabetes mellitus	33 (22 - 54)	0 (0 - 1)	0 (0 - 0)	5 (3 - 8)	10 (7 - 16)	18 (11 - 29)
Chronic kidney disease due to hypertension	101 (80 - 148)	1 (0 - 1)	0 (0 - 1)	16 (13 - 25)	32 (25 - 45)	51 (39 - 76)
Chronic kidney disease due to glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	78 (57 - 143)	1 (1 - 2)	1 (1 - 1)	13 (9 - 27)	22 (15 - 41)	40 (27 - 72)
Urinary diseases and male infertility	19 (10 - 24)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	4 (2 - 5)	11 (5 - 15)
Interstitial nephritis and urinary tract infections	11 (5 - 15)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	7 (3 - 10)
Urolithiasis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (2 - 6)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	14 (11 - 20)	3 (2 - 4)	1 (1 - 2)	7 (5 - 9)	1 (1 - 2)	2 (1 - 3)
Thalassemias	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	8 (6 - 11)	1 (1 - 2)	1 (0 - 1)	5 (3 - 6)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	30 (24 - 46)	9 (6 - 14)	2 (1 - 3)	10 (8 - 15)	5 (4 - 7)	5 (3 - 8)
Musculoskeletal disorders	15 (13 - 18)	--	1 (1 - 1)	7 (6 - 9)	3 (2 - 3)	4 (3 - 6)
Rheumatoid arthritis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other musculoskeletal disorders	14 (12 - 16)	--	1 (0 - 1)	7 (5 - 8)	2 (2 - 3)	4 (3 - 5)
Other non-communicable diseases	320 (285 - 355)	272 (241 - 307)	13 (10 - 16)	20 (16 - 23)	6 (5 - 7)	8 (7 - 10)
Congenital anomalies	300 (267 - 337)	258 (228 - 291)	13 (10 - 16)	19 (15 - 22)	5 (4 - 6)	5 (4 - 7)
Neural tube defects	7 (3 - 10)	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	126 (108 - 147)	111 (93 - 132)	6 (4 - 8)	8 (6 - 9)	1 (1 - 2)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	7 (5 - 10)	5 (3 - 7)	1 (0 - 1)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	11 (7 - 16)	9 (6 - 14)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	149 (126 - 171)	127 (106 - 148)	6 (4 - 8)	9 (7 - 11)	3 (3 - 4)	4 (3 - 5)
Skin and subcutaneous diseases	6 (5 - 7)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	3 (2 - 4)
Cellulitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Pyoderma	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)
Decubitus ulcer	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	13 (6 - 24)	13 (6 - 24)	--	--	--	--
Injuries	841 (770 - 916)	41 (33 - 51)	34 (28 - 39)	595 (541 - 649)	110 (97 - 125)	61 (54 - 69)

Web Table 31- Kuwait deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Transport injuries	505 (457 - 558)	18 (14 - 24)	22 (18 - 26)	358 (317 - 397)	72 (62 - 85)	35 (28 - 42)
Road injuries	486 (438 - 542)	17 (13 - 23)	21 (17 - 25)	346 (309 - 387)	69 (59 - 83)	33 (26 - 41)
Pedestrian road injuries	118 (90 - 152)	7 (5 - 10)	9 (7 - 11)	66 (48 - 87)	22 (16 - 30)	14 (10 - 19)
Cyclist road injuries	36 (28 - 44)	2 (1 - 2)	3 (2 - 3)	19 (14 - 24)	9 (6 - 11)	4 (3 - 6)
Motorcyclist road injuries	53 (37 - 69)	1 (0 - 1)	1 (0 - 1)	45 (31 - 60)	4 (3 - 6)	2 (1 - 3)
Motor vehicle road injuries	278 (239 - 332)	8 (5 - 10)	9 (7 - 11)	216 (185 - 254)	34 (27 - 46)	12 (9 - 18)
Other road injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	20 (7 - 27)	1 (0 - 2)	1 (0 - 2)	12 (4 - 17)	3 (1 - 5)	2 (1 - 4)
Unintentional injuries	235 (208 - 265)	22 (17 - 28)	10 (8 - 12)	151 (132 - 173)	29 (25 - 34)	23 (19 - 27)
Falls	73 (50 - 91)	4 (2 - 5)	2 (1 - 2)	50 (34 - 65)	10 (7 - 13)	7 (5 - 9)
Drowning	27 (21 - 49)	3 (2 - 6)	2 (2 - 4)	18 (13 - 32)	2 (2 - 4)	1 (1 - 2)
Fire, heat, and hot substances	35 (23 - 47)	3 (2 - 5)	2 (1 - 3)	22 (15 - 31)	4 (3 - 6)	3 (2 - 5)
Poisonings	18 (11 - 23)	2 (1 - 2)	1 (0 - 1)	14 (8 - 18)	1 (1 - 2)	1 (0 - 1)
Exposure to mechanical forces	28 (22 - 36)	1 (1 - 1)	1 (1 - 1)	23 (17 - 30)	3 (2 - 3)	1 (0 - 1)
Unintentional firearm injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	27 (20 - 34)	1 (0 - 1)	1 (1 - 1)	23 (17 - 29)	2 (2 - 3)	1 (0 - 1)
Adverse effects of medical treatment	23 (18 - 32)	2 (2 - 4)	1 (0 - 1)	8 (7 - 12)	6 (4 - 8)	6 (4 - 8)
Animal contact	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	19 (13 - 26)	7 (4 - 9)	1 (1 - 2)	6 (4 - 8)	2 (1 - 2)	4 (2 - 5)
Pulmonary aspiration and foreign body in airway	19 (12 - 25)	7 (4 - 9)	1 (1 - 2)	5 (3 - 8)	1 (1 - 2)	4 (2 - 5)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	11 (8 - 15)	0 (0 - 1)	0 (0 - 1)	8 (6 - 12)	1 (1 - 2)	1 (0 - 1)
Self-harm and interpersonal violence	101 (82 - 127)	1 (1 - 2)	1 (1 - 2)	86 (70 - 110)	9 (7 - 12)	3 (2 - 4)
Self-harm	61 (43 - 74)	--	0 (0 - 1)	53 (38 - 64)	6 (3 - 7)	2 (2 - 3)
Interpersonal violence	39 (29 - 62)	1 (1 - 2)	1 (0 - 1)	33 (24 - 54)	4 (2 - 6)	1 (0 - 1)
Assault by firearm	19 (12 - 33)	0 (0 - 0)	0 (0 - 0)	17 (10 - 29)	2 (1 - 4)	0 (0 - 0)
Assault by sharp object	16 (9 - 27)	0 (0 - 0)	0 (0 - 1)	14 (8 - 25)	1 (0 - 2)	0 (0 - 0)
Assault by other means	4 (3 - 7)	1 (0 - 1)	0 (0 - 0)	2 (2 - 4)	1 (0 - 1)	0 (0 - 1)

Web Table 31- Kuwait deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	4,216 (3,951 - 4,486)	321 (286 - 358)	51 (46 - 56)	1,251 (1,142 - 1,372)	1,098 (1,007 - 1,188)	1,494 (1,426 - 1,560)
Communicable, maternal, neonatal, and nutritional diseases	380 (322 - 434)	130 (110 - 150)	10 (6 - 16)	68 (55 - 86)	36 (28 - 43)	138 (103 - 174)
HIV/AIDS and tuberculosis	40 (33 - 52)	1 (0 - 1)	0 (0 - 0)	24 (19 - 29)	7 (5 - 8)	8 (6 - 17)
Tuberculosis	16 (14 - 20)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	4 (3 - 5)	8 (6 - 11)
HIV/AIDS	24 (18 - 35)	1 (0 - 1)	0 (0 - 0)	19 (15 - 24)	3 (2 - 4)	1 (0 - 10)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 1)
HIV/AIDS resulting in other diseases	22 (17 - 33)	1 (0 - 1)	0 (0 - 0)	18 (14 - 22)	3 (2 - 4)	1 (0 - 9)
Diarrrhea, lower respiratory, and other common infectious diseases	228 (174 - 278)	27 (19 - 37)	9 (5 - 15)	39 (28 - 56)	27 (19 - 34)	126 (91 - 161)
Diarrheal diseases	4 (3 - 5)	2 (1 - 3)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	1 (1 - 2)
Intestinal infectious diseases	28 (9 - 60)	7 (2 - 15)	6 (2 - 13)	13 (4 - 31)	2 (0 - 4)	0 (0 - 1)
Typhoid fever	22 (7 - 46)	5 (2 - 12)	5 (2 - 10)	10 (3 - 23)	1 (0 - 3)	0 (0 - 1)
Paratyphoid fever	6 (2 - 14)	2 (1 - 4)	1 (0 - 3)	3 (1 - 8)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	184 (140 - 221)	14 (10 - 20)	2 (1 - 3)	21 (16 - 26)	23 (16 - 30)	123 (88 - 158)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	6 (5 - 7)	2 (1 - 3)	0 (0 - 0)	2 (2 - 3)	1 (0 - 1)	1 (1 - 1)
Pneumococcal meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other meningitis	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Encephalitis	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	1 (0 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--

Web Table 31- Kuwait deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	101 (84 - 116)	101 (84 - 116)	--	--	--	--
Neonatal preterm birth complications	78 (56 - 95)	78 (56 - 95)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	14 (9 - 24)	14 (9 - 24)	--	--	--	--
Neonatal sepsis and other neonatal infections	7 (3 - 15)	7 (3 - 15)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Nutritional deficiencies	3 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (1 - 3)
Protein-energy malnutrition	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	2 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 3)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	8 (6 - 10)	1 (1 - 2)	0 (0 - 0)	3 (2 - 4)	2 (2 - 3)	2 (1 - 2)
Sexually transmitted diseases excluding HIV	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	1 (1 - 2)	0 (0 - 0)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 1)	0 (0 - 0)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	4 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Non-communicable diseases	3,151 (2,950 - 3,383)	167 (144 - 191)	20 (16 - 24)	684 (617 - 761)	971 (891 - 1,056)	1,308 (1,242 - 1,380)
Neoplasms	491 (442 - 557)	5 (3 - 8)	7 (5 - 9)	106 (91 - 128)	178 (159 - 203)	194 (175 - 219)
Esophageal cancer	10 (8 - 15)	--	--	2 (1 - 3)	4 (3 - 5)	5 (3 - 8)
Stomach cancer	27 (23 - 31)	--	--	4 (3 - 6)	10 (8 - 12)	13 (10 - 16)
Liver cancer	47 (38 - 57)	--	0 (0 - 0)	7 (5 - 9)	22 (16 - 28)	18 (14 - 25)
Liver cancer due to hepatitis B	13 (5 - 21)	--	0 (0 - 0)	3 (1 - 4)	7 (2 - 11)	4 (1 - 7)
Liver cancer due to hepatitis C	25 (15 - 36)	--	0 (0 - 0)	3 (2 - 5)	12 (7 - 17)	10 (5 - 16)
Liver cancer due to alcohol use	5 (2 - 10)	--	--	0 (0 - 1)	2 (1 - 4)	3 (1 - 7)
Liver cancer due to other causes	3 (2 - 6)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	1 (0 - 2)
Larynx cancer	6 (4 - 9)	--	--	1 (1 - 1)	2 (2 - 3)	2 (2 - 4)
Tracheal, bronchus and lung cancer	74 (65 - 90)	--	--	9 (7 - 12)	33 (28 - 41)	32 (27 - 39)
Breast cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Kuwait deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	41 (26 - 57)	--	--	1 (0 - 1)	9 (5 - 13)	32 (20 - 45)
Colon and rectum cancer	56 (49 - 64)	--	--	12 (10 - 14)	22 (19 - 26)	22 (18 - 27)
Lip and oral cavity cancer	5 (4 - 7)	--	--	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Nasopharynx cancer	3 (3 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Other pharynx cancer	2 (1 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	0 (0 - 1)
Gallbladder and biliary tract cancer	5 (4 - 7)	--	--	1 (0 - 1)	2 (2 - 3)	2 (2 - 4)
Pancreatic cancer	32 (28 - 38)	--	--	5 (4 - 7)	13 (11 - 16)	14 (11 - 17)
Malignant skin melanoma	1 (1 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-melanoma skin cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	2 (2 - 4)	--	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Kidney cancer	11 (9 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (4 - 7)	3 (2 - 5)
Bladder cancer	24 (20 - 31)	--	--	2 (1 - 3)	8 (6 - 10)	15 (11 - 19)
Brain and nervous system cancer	24 (17 - 38)	1 (0 - 2)	1 (1 - 2)	11 (7 - 18)	8 (6 - 13)	3 (2 - 5)
Thyroid cancer	2 (2 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Mesothelioma	1 (1 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Non-Hodgkin lymphoma	28 (21 - 37)	0 (0 - 1)	1 (0 - 1)	10 (7 - 13)	10 (7 - 13)	7 (5 - 10)
Multiple myeloma	6 (4 - 9)	--	--	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)
Leukemia	45 (39 - 51)	1 (1 - 2)	3 (2 - 4)	20 (16 - 24)	11 (9 - 13)	10 (8 - 13)
Other neoplasms	32 (23 - 48)	2 (1 - 4)	2 (1 - 3)	12 (8 - 18)	9 (6 - 14)	7 (5 - 11)
Cardiovascular diseases	1,715 (1,573 - 1,853)	5 (4 - 6)	3 (2 - 3)	449 (400 - 501)	592 (536 - 652)	667 (618 - 715)
Rheumatic heart disease	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	2 (1 - 4)
Ischemic heart disease	1,144 (1,008 - 1,265)	1 (1 - 2)	1 (1 - 1)	339 (287 - 382)	442 (387 - 492)	361 (315 - 410)
Cerebrovascular disease	344 (277 - 413)	2 (1 - 2)	1 (1 - 1)	54 (42 - 70)	83 (66 - 104)	204 (161 - 245)
Ischemic stroke	242 (180 - 294)	0 (0 - 0)	0 (0 - 0)	20 (13 - 28)	52 (37 - 67)	169 (125 - 205)
Hemorrhagic stroke	101 (76 - 140)	1 (1 - 2)	1 (0 - 1)	33 (24 - 45)	31 (22 - 44)	35 (24 - 57)
Hypertensive heart disease	135 (97 - 205)	0 (0 - 0)	0 (0 - 0)	26 (17 - 41)	44 (30 - 70)	66 (44 - 103)
Cardiomyopathy and myocarditis	23 (17 - 31)	1 (0 - 1)	0 (0 - 1)	12 (9 - 18)	5 (4 - 7)	5 (3 - 7)
Atrial fibrillation and flutter	4 (3 - 6)	--	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)
Aortic aneurysm	13 (10 - 20)	--	--	2 (1 - 3)	5 (4 - 8)	6 (5 - 9)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (1 - 2)	3 (2 - 5)
Other cardiovascular and circulatory diseases	38 (30 - 53)	1 (0 - 1)	0 (0 - 0)	11 (8 - 16)	9 (7 - 14)	16 (12 - 23)
Chronic respiratory diseases	171 (118 - 195)	1 (1 - 2)	0 (0 - 1)	21 (15 - 26)	45 (30 - 53)	103 (71 - 121)
Chronic obstructive pulmonary disease	107 (71 - 125)	0 (0 - 1)	0 (0 - 0)	8 (5 - 10)	26 (16 - 32)	72 (48 - 86)
Pneumoconiosis	9 (5 - 12)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	2 (1 - 3)	2 (1 - 3)
Silicosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)

Web Table 31- Kuwait deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	7 (4 - 9)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	2 (1 - 3)	1 (0 - 1)
Asthma	20 (14 - 25)	1 (0 - 1)	0 (0 - 0)	6 (4 - 7)	5 (3 - 6)	9 (6 - 12)
Interstitial lung disease and pulmonary sarcoidosis	31 (19 - 41)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	11 (7 - 15)	18 (10 - 26)
Other chronic respiratory diseases	4 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 2)
Cirrhosis	86 (77 - 97)	0 (0 - 0)	0 (0 - 0)	28 (24 - 33)	38 (33 - 44)	20 (16 - 23)
Cirrhosis due to hepatitis B	31 (13 - 50)	0 (0 - 0)	0 (0 - 0)	10 (4 - 17)	14 (5 - 23)	7 (3 - 12)
Cirrhosis due to hepatitis C	28 (10 - 54)	0 (0 - 0)	0 (0 - 0)	9 (2 - 20)	13 (4 - 26)	6 (3 - 11)
Cirrhosis due to alcohol use	17 (9 - 26)	--	--	4 (1 - 7)	7 (4 - 12)	5 (2 - 9)
Cirrhosis due to other causes	11 (6 - 22)	0 (0 - 0)	0 (0 - 0)	5 (2 - 10)	4 (2 - 9)	1 (1 - 3)
Digestive diseases	34 (29 - 42)	0 (0 - 1)	0 (0 - 0)	8 (7 - 11)	9 (7 - 11)	16 (13 - 21)
Peptic ulcer disease	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	5 (3 - 7)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	3 (2 - 6)
Inguinal, femoral, and abdominal hernia	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Vascular intestinal disorders	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Gallbladder and biliary diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Pancreatitis	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	2 (1 - 3)
Other digestive diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 2)
Neurological disorders	180 (140 - 224)	3 (2 - 5)	1 (1 - 2)	11 (9 - 15)	19 (14 - 25)	145 (108 - 187)
Alzheimer disease and other dementias	155 (117 - 198)	--	--	0 (0 - 1)	16 (11 - 22)	138 (102 - 181)
Parkinson disease	5 (4 - 11)	--	--	0 (0 - 0)	1 (1 - 2)	4 (3 - 9)
Epilepsy	13 (9 - 17)	1 (1 - 1)	1 (1 - 1)	9 (6 - 12)	1 (1 - 2)	1 (1 - 1)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	6 (5 - 10)	2 (1 - 4)	0 (0 - 0)	2 (2 - 3)	1 (1 - 1)	1 (1 - 2)
Mental and substance use disorders	8 (6 - 15)	0 (0 - 0)	0 (0 - 0)	5 (4 - 10)	2 (1 - 3)	1 (1 - 2)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (1 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Drug use disorders	7 (5 - 12)	0 (0 - 0)	--	4 (3 - 8)	1 (1 - 2)	1 (1 - 1)
Opioid use disorders	4 (3 - 7)	0 (0 - 0)	--	2 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	3 (2 - 5)	0 (0 - 0)	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	290 (255 - 379)	7 (5 - 12)	2 (2 - 3)	42 (35 - 62)	83 (71 - 108)	155 (133 - 200)
Diabetes mellitus	128 (112 - 147)	0 (0 - 1)	0 (0 - 0)	13 (11 - 16)	41 (35 - 49)	73 (61 - 88)

Web Table 31- Kuwait deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	128 (102 - 212)	1 (1 - 2)	1 (0 - 1)	19 (15 - 36)	37 (28 - 61)	70 (54 - 112)
Chronic kidney disease due to diabetes mellitus	21 (12 - 43)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	6 (3 - 11)	12 (6 - 24)
Chronic kidney disease due to hypertension	58 (40 - 98)	0 (0 - 1)	0 (0 - 0)	8 (6 - 15)	18 (12 - 29)	32 (21 - 54)
Chronic kidney disease due to glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	47 (30 - 100)	1 (0 - 1)	0 (0 - 0)	8 (4 - 18)	13 (7 - 30)	26 (15 - 50)
Urinary diseases and male infertility	11 (6 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	8 (4 - 11)
Interstitial nephritis and urinary tract infections	6 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	4 (2 - 6)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 5)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	6 (4 - 10)	1 (1 - 2)	1 (0 - 1)	3 (2 - 5)	1 (0 - 1)	1 (1 - 2)
Thalassemias	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	16 (12 - 28)	5 (3 - 8)	1 (1 - 2)	5 (3 - 9)	3 (2 - 5)	3 (2 - 6)
Musculoskeletal disorders	5 (4 - 7)	--	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	2 (2 - 4)
Rheumatoid arthritis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	5 (3 - 6)	--	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	2 (1 - 3)
Other non-communicable diseases	171 (148 - 195)	145 (124 - 167)	6 (5 - 8)	12 (9 - 14)	4 (3 - 4)	5 (4 - 6)
Congenital anomalies	162 (139 - 186)	138 (117 - 160)	6 (5 - 8)	11 (9 - 14)	3 (2 - 4)	3 (2 - 4)
Neural tube defects	3 (1 - 4)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	65 (51 - 80)	56 (43 - 71)	3 (2 - 4)	5 (3 - 6)	1 (0 - 1)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	4 (3 - 7)	3 (1 - 5)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	5 (3 - 7)	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	85 (68 - 103)	72 (57 - 89)	3 (2 - 5)	5 (3 - 6)	2 (2 - 3)	3 (2 - 4)
Skin and subcutaneous diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 2)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Decubitus ulcer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	7 (3 - 14)	7 (3 - 14)	--	--	--	--
Injuries	684 (615 - 752)	25 (18 - 32)	21 (17 - 25)	499 (446 - 553)	91 (79 - 106)	48 (40 - 55)

Web Table 31- Kuwait deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Transport injuries	428 (379 - 479)	11 (8 - 16)	15 (12 - 18)	310 (271 - 348)	62 (52 - 75)	30 (23 - 37)
Road injuries	412 (366 - 465)	11 (7 - 15)	15 (12 - 18)	300 (263 - 339)	59 (49 - 72)	28 (22 - 36)
Pedestrian road injuries	97 (70 - 131)	5 (3 - 7)	6 (5 - 8)	56 (39 - 77)	19 (13 - 26)	12 (8 - 17)
Cyclist road injuries	31 (23 - 39)	1 (1 - 2)	2 (1 - 3)	16 (12 - 21)	8 (5 - 10)	4 (3 - 6)
Motorcyclist road injuries	49 (33 - 65)	1 (0 - 1)	1 (0 - 1)	42 (28 - 57)	4 (2 - 6)	2 (1 - 3)
Motor vehicle road injuries	234 (198 - 289)	4 (2 - 6)	5 (4 - 7)	186 (157 - 222)	29 (22 - 41)	10 (7 - 16)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	16 (5 - 23)	1 (0 - 1)	1 (0 - 1)	11 (3 - 15)	2 (1 - 4)	2 (0 - 3)
Unintentional injuries	180 (156 - 205)	13 (9 - 17)	5 (4 - 7)	124 (105 - 144)	22 (18 - 26)	16 (13 - 19)
Falls	60 (41 - 77)	2 (1 - 4)	1 (1 - 2)	44 (28 - 58)	9 (6 - 12)	4 (3 - 6)
Drowning	23 (17 - 43)	2 (1 - 4)	2 (1 - 3)	17 (12 - 29)	2 (2 - 4)	1 (1 - 2)
Fire, heat, and hot substances	18 (11 - 26)	2 (1 - 3)	1 (0 - 1)	12 (7 - 17)	2 (1 - 3)	2 (1 - 3)
Poisonings	14 (8 - 18)	1 (0 - 2)	0 (0 - 0)	12 (6 - 15)	1 (0 - 1)	0 (0 - 1)
Exposure to mechanical forces	25 (19 - 33)	0 (0 - 1)	1 (0 - 1)	22 (16 - 28)	2 (2 - 3)	0 (0 - 1)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	25 (18 - 32)	0 (0 - 1)	1 (0 - 1)	21 (16 - 28)	2 (1 - 3)	0 (0 - 1)
Adverse effects of medical treatment	14 (11 - 21)	1 (1 - 2)	0 (0 - 0)	5 (4 - 8)	3 (2 - 5)	4 (3 - 6)
Animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	13 (7 - 19)	4 (2 - 6)	1 (0 - 1)	5 (3 - 8)	1 (0 - 1)	3 (1 - 4)
Pulmonary aspiration and foreign body in airway	13 (7 - 19)	4 (2 - 6)	1 (0 - 1)	5 (3 - 7)	1 (0 - 1)	2 (1 - 4)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	10 (8 - 14)	0 (0 - 1)	0 (0 - 0)	8 (5 - 12)	1 (1 - 2)	1 (0 - 1)
Self-harm and interpersonal violence	76 (58 - 101)	1 (0 - 1)	1 (0 - 1)	65 (50 - 87)	8 (5 - 10)	2 (1 - 3)
Self-harm	42 (25 - 54)	--	0 (0 - 0)	36 (22 - 47)	4 (2 - 6)	2 (1 - 2)
Interpersonal violence	34 (23 - 55)	1 (0 - 1)	0 (0 - 1)	29 (19 - 49)	3 (2 - 6)	1 (0 - 1)
Assault by firearm	18 (11 - 32)	0 (0 - 0)	0 (0 - 0)	16 (9 - 28)	2 (1 - 4)	0 (0 - 0)
Assault by sharp object	13 (7 - 24)	0 (0 - 0)	0 (0 - 1)	12 (6 - 22)	1 (0 - 1)	0 (0 - 0)
Assault by other means	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)

Web Table 31- Kuwait deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	1,979 (1,849 - 2,116)	277 (249 - 310)	46 (40 - 51)	464 (413 - 513)	488 (449 - 536)	704 (673 - 736)
Communicable, maternal, neonatal, and nutritional diseases	252 (215 - 288)	110 (90 - 131)	10 (7 - 16)	49 (40 - 61)	23 (16 - 28)	61 (45 - 74)
HIV/AIDS and tuberculosis	21 (17 - 26)	1 (0 - 1)	0 (0 - 1)	13 (10 - 16)	4 (3 - 5)	4 (2 - 5)
Tuberculosis	12 (8 - 15)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	3 (2 - 4)	3 (2 - 5)
HIV/AIDS	9 (7 - 13)	1 (0 - 1)	0 (0 - 0)	8 (6 - 10)	1 (1 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	9 (7 - 12)	1 (0 - 1)	0 (0 - 0)	7 (6 - 10)	1 (1 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	136 (108 - 165)	28 (20 - 37)	9 (6 - 15)	26 (18 - 38)	17 (11 - 22)	55 (40 - 69)
Diarrheal diseases	3 (2 - 4)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Intestinal infectious diseases	23 (8 - 48)	7 (2 - 15)	5 (2 - 12)	9 (3 - 21)	1 (0 - 2)	0 (0 - 1)
Typhoid fever	17 (6 - 37)	5 (2 - 11)	4 (1 - 9)	7 (2 - 16)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	5 (2 - 12)	2 (1 - 4)	1 (0 - 3)	2 (0 - 5)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	102 (78 - 119)	15 (10 - 21)	3 (2 - 4)	14 (11 - 17)	16 (10 - 20)	54 (39 - 67)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	4 (3 - 5)	2 (1 - 3)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Pneumococcal meningitis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Encephalitis	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	1 (0 - 3)	0 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	7 (5 - 8)	--	0 (0 - 0)	7 (5 - 8)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal obstructed labor	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Kuwait deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal abortive outcome	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	79 (62 - 98)	79 (62 - 98)	--	--	--	--
Neonatal preterm birth complications	60 (40 - 76)	60 (40 - 76)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	10 (7 - 17)	10 (7 - 17)	--	--	--	--
Neonatal sepsis and other neonatal infections	6 (3 - 12)	6 (3 - 12)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	3 (2 - 6)	3 (2 - 6)	--	--	--	--
Nutritional deficiencies	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	0 (0 - 0)	1 (1 - 1)
Protein-energy malnutrition	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	3 (3 - 4)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	0 (0 - 0)	1 (1 - 1)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	5 (4 - 6)	1 (1 - 2)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Sexually transmitted diseases excluding HIV	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Non-communicable diseases	1,569 (1,458 - 1,683)	150 (130 - 174)	23 (19 - 27)	320 (282 - 357)	446 (411 - 492)	630 (596 - 663)
Neoplasms	347 (306 - 387)	4 (3 - 6)	6 (4 - 8)	121 (104 - 139)	136 (119 - 155)	79 (70 - 87)
Esophageal cancer	5 (4 - 7)	--	--	1 (1 - 2)	2 (2 - 3)	2 (1 - 2)
Stomach cancer	11 (9 - 13)	--	--	3 (3 - 4)	4 (3 - 5)	4 (3 - 5)
Liver cancer	15 (12 - 19)	--	0 (0 - 0)	3 (2 - 4)	6 (5 - 8)	6 (4 - 9)
Liver cancer due to hepatitis B	5 (3 - 8)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	2 (1 - 3)
Liver cancer due to hepatitis C	6 (3 - 10)	--	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	3 (1 - 5)
Liver cancer due to alcohol use	1 (0 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Liver cancer due to other causes	3 (2 - 5)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 2)
Larynx cancer	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	22 (18 - 28)	--	--	5 (4 - 7)	10 (8 - 13)	7 (6 - 9)
Breast cancer	101 (82 - 118)	--	--	46 (37 - 55)	42 (34 - 51)	13 (10 - 16)

Web Table 31- Kuwait deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cervical cancer	15 (11 - 18)	--	--	6 (4 - 8)	6 (4 - 8)	3 (2 - 4)
Uterine cancer	6 (2 - 8)	--	--	1 (0 - 1)	3 (1 - 5)	2 (1 - 2)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	35 (29 - 40)	--	--	10 (8 - 13)	14 (11 - 17)	10 (8 - 13)
Lip and oral cavity cancer	3 (2 - 4)	--	--	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Nasopharynx cancer	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	7 (4 - 9)	--	--	1 (1 - 1)	3 (2 - 4)	2 (2 - 4)
Pancreatic cancer	17 (14 - 20)	--	--	3 (2 - 4)	8 (6 - 10)	6 (5 - 8)
Malignant skin melanoma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ovarian cancer	18 (15 - 23)	--	--	7 (5 - 9)	8 (6 - 10)	4 (3 - 5)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Bladder cancer	6 (5 - 10)	--	--	1 (1 - 1)	2 (2 - 4)	3 (2 - 5)
Brain and nervous system cancer	12 (10 - 15)	0 (0 - 1)	1 (1 - 2)	5 (4 - 6)	4 (3 - 5)	2 (1 - 2)
Thyroid cancer	4 (2 - 5)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 2)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	13 (9 - 17)	0 (0 - 1)	0 (0 - 1)	5 (3 - 6)	5 (3 - 7)	3 (2 - 4)
Multiple myeloma	3 (2 - 5)	--	--	1 (1 - 1)	2 (1 - 2)	1 (1 - 1)
Leukemia	23 (19 - 27)	1 (1 - 2)	2 (2 - 3)	11 (9 - 14)	5 (4 - 6)	3 (2 - 4)
Other neoplasms	21 (15 - 33)	2 (1 - 3)	2 (1 - 3)	8 (5 - 12)	6 (4 - 10)	4 (3 - 7)
Cardiovascular diseases	656 (584 - 723)	6 (4 - 7)	3 (2 - 4)	111 (89 - 131)	193 (169 - 221)	343 (313 - 375)
Rheumatic heart disease	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	2 (1 - 3)
Ischemic heart disease	307 (261 - 371)	1 (1 - 2)	1 (1 - 1)	54 (39 - 67)	98 (81 - 121)	153 (130 - 186)
Cerebrovascular disease	200 (150 - 225)	2 (1 - 3)	1 (1 - 2)	31 (22 - 38)	50 (37 - 59)	116 (87 - 131)
Ischemic stroke	140 (94 - 165)	0 (0 - 1)	0 (0 - 0)	12 (6 - 16)	33 (21 - 41)	95 (65 - 111)
Hemorrhagic stroke	59 (47 - 86)	2 (1 - 2)	1 (1 - 1)	19 (15 - 25)	17 (13 - 26)	21 (15 - 34)
Hypertensive heart disease	88 (70 - 125)	0 (0 - 0)	0 (0 - 0)	10 (7 - 15)	25 (19 - 37)	53 (41 - 77)
Cardiomyopathy and myocarditis	9 (7 - 12)	1 (1 - 2)	0 (0 - 0)	3 (3 - 5)	2 (1 - 3)	3 (2 - 3)
Atrial fibrillation and flutter	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Aortic aneurysm	2 (2 - 4)	--	--	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (1 - 2)
Other cardiovascular and circulatory diseases	39 (28 - 50)	1 (1 - 2)	0 (0 - 1)	9 (6 - 12)	16 (11 - 21)	14 (9 - 18)
Chronic respiratory diseases	65 (50 - 74)	1 (1 - 2)	1 (0 - 1)	12 (9 - 15)	17 (12 - 21)	34 (27 - 40)
Chronic obstructive pulmonary disease	30 (20 - 38)	1 (0 - 1)	0 (0 - 0)	4 (3 - 5)	8 (5 - 11)	17 (11 - 22)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Kuwait deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	17 (12 - 22)	0 (0 - 1)	0 (0 - 0)	5 (3 - 6)	4 (2 - 6)	7 (5 - 10)
Interstitial lung disease and pulmonary sarcoidosis	16 (9 - 22)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (2 - 7)	9 (5 - 14)
Other chronic respiratory diseases	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)
Cirrhosis	30 (26 - 35)	0 (0 - 0)	0 (0 - 0)	8 (7 - 10)	13 (10 - 15)	9 (7 - 11)
Cirrhosis due to hepatitis B	11 (4 - 17)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	4 (2 - 7)	3 (1 - 6)
Cirrhosis due to hepatitis C	15 (9 - 22)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	7 (4 - 10)	5 (2 - 7)
Cirrhosis due to alcohol use	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Cirrhosis due to other causes	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	1 (0 - 1)
Digestive diseases	23 (20 - 27)	0 (0 - 1)	0 (0 - 1)	5 (4 - 6)	6 (5 - 7)	12 (10 - 14)
Peptic ulcer disease	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (2 - 5)
Inguinal, femoral, and abdominal hernia	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Vascular intestinal disorders	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	3 (2 - 5)
Gallbladder and biliary diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 2)
Pancreatitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Other digestive diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Neurological disorders	79 (63 - 96)	3 (3 - 4)	2 (1 - 2)	7 (5 - 9)	12 (8 - 16)	55 (41 - 69)
Alzheimer disease and other dementias	63 (47 - 79)	--	--	0 (0 - 0)	10 (7 - 14)	53 (39 - 67)
Parkinson disease	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Epilepsy	9 (6 - 11)	1 (0 - 1)	1 (1 - 2)	6 (4 - 8)	1 (1 - 1)	0 (0 - 0)
Multiple sclerosis	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	5 (4 - 6)	3 (2 - 4)	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	4 (3 - 4)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	3 (2 - 3)	0 (0 - 0)	--	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	208 (183 - 244)	8 (6 - 11)	3 (3 - 4)	37 (31 - 46)	65 (55 - 78)	94 (81 - 111)
Diabetes mellitus	94 (80 - 111)	1 (0 - 1)	0 (0 - 0)	11 (9 - 14)	33 (27 - 40)	49 (41 - 58)

Web Table 31- Kuwait deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	85 (71 - 111)	1 (1 - 2)	1 (1 - 2)	16 (12 - 22)	28 (22 - 37)	39 (31 - 52)
Chronic kidney disease due to diabetes mellitus	12 (7 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	5 (3 - 8)
Chronic kidney disease due to hypertension	43 (31 - 60)	0 (0 - 1)	0 (0 - 1)	8 (6 - 11)	14 (10 - 21)	20 (13 - 28)
Chronic kidney disease due to glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	30 (18 - 48)	1 (0 - 1)	1 (0 - 1)	6 (3 - 11)	9 (4 - 15)	14 (7 - 24)
Urinary diseases and male infertility	7 (3 - 10)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	4 (1 - 6)
Interstitial nephritis and urinary tract infections	6 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	3 (1 - 5)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	8 (5 - 12)	2 (1 - 3)	1 (0 - 1)	4 (3 - 6)	1 (0 - 1)	1 (0 - 1)
Thalassemias	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	4 (3 - 6)	1 (0 - 1)	0 (0 - 1)	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	14 (10 - 21)	4 (3 - 6)	1 (1 - 2)	5 (3 - 8)	2 (1 - 3)	2 (1 - 3)
Musculoskeletal disorders	10 (8 - 12)	--	1 (0 - 1)	5 (4 - 7)	2 (1 - 2)	2 (1 - 3)
Rheumatoid arthritis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	9 (7 - 11)	--	1 (0 - 1)	5 (4 - 6)	2 (1 - 2)	2 (1 - 2)
Other non-communicable diseases	148 (126 - 173)	127 (107 - 150)	7 (5 - 9)	8 (6 - 10)	2 (2 - 3)	3 (3 - 4)
Congenital anomalies	138 (116 - 162)	120 (100 - 144)	7 (5 - 9)	8 (6 - 10)	2 (1 - 2)	2 (1 - 3)
Neural tube defects	4 (2 - 7)	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	61 (49 - 75)	54 (42 - 68)	3 (2 - 5)	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	3 (2 - 5)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	6 (3 - 10)	5 (3 - 9)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	65 (51 - 80)	55 (42 - 69)	3 (2 - 4)	4 (3 - 5)	1 (1 - 2)	2 (1 - 2)
Skin and subcutaneous diseases	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Decubitus ulcer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	7 (2 - 14)	7 (2 - 14)	--	--	--	--
Injuries	157 (137 - 178)	17 (14 - 21)	12 (10 - 15)	96 (82 - 111)	19 (16 - 22)	13 (11 - 16)

Web Table 31- Kuwait deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Transport injuries	77 (65 - 92)	7 (5 - 10)	7 (5 - 9)	48 (39 - 57)	10 (8 - 13)	5 (4 - 6)
Road injuries	74 (62 - 90)	7 (5 - 9)	6 (5 - 9)	46 (37 - 56)	10 (8 - 13)	4 (4 - 6)
Pedestrian road injuries	21 (16 - 29)	3 (2 - 4)	3 (2 - 4)	10 (7 - 14)	4 (3 - 5)	2 (1 - 3)
Cyclist road injuries	5 (3 - 6)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	1 (1 - 1)	0 (0 - 0)
Motorcyclist road injuries	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	44 (35 - 55)	4 (2 - 5)	3 (2 - 4)	30 (24 - 38)	5 (4 - 7)	2 (1 - 3)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	3 (1 - 5)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Unintentional injuries	56 (45 - 65)	9 (7 - 12)	5 (4 - 6)	27 (21 - 33)	7 (5 - 9)	8 (6 - 9)
Falls	12 (8 - 16)	1 (1 - 2)	1 (0 - 1)	6 (4 - 9)	1 (1 - 2)	3 (2 - 4)
Drowning	4 (3 - 7)	1 (1 - 3)	1 (1 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	16 (11 - 22)	1 (1 - 2)	1 (1 - 2)	10 (7 - 14)	2 (1 - 3)	1 (1 - 2)
Poisonings	4 (2 - 5)	1 (0 - 1)	0 (0 - 1)	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	3 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	9 (6 - 12)	1 (1 - 2)	0 (0 - 1)	3 (2 - 5)	3 (2 - 4)	2 (1 - 2)
Animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	6 (4 - 9)	3 (1 - 4)	1 (1 - 1)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Pulmonary aspiration and foreign body in airway	6 (4 - 9)	3 (1 - 4)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	25 (20 - 31)	0 (0 - 1)	1 (0 - 1)	21 (17 - 27)	2 (1 - 2)	1 (1 - 1)
Self-harm	19 (15 - 24)	--	0 (0 - 0)	17 (13 - 21)	1 (1 - 2)	1 (0 - 1)
Interpersonal violence	6 (4 - 9)	0 (0 - 1)	0 (0 - 1)	4 (3 - 8)	0 (0 - 1)	0 (0 - 0)
Assault by firearm	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Assault by other means	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Kyrgyzstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	38,193 (35,299 - 41,150)	4,407 (4,026 - 4,800)	393 (367 - 418)	7,754 (6,930 - 8,628)	11,324 (10,211 - 12,483)	14,316 (13,479 - 15,167)
Communicable, maternal, neonatal, and nutritional diseases	5,117 (4,605 - 5,561)	3,441 (3,118 - 3,793)	88 (74 - 103)	959 (743 - 1,141)	423 (339 - 497)	206 (176 - 240)
HIV/AIDS and tuberculosis	894 (576 - 1,135)	4 (2 - 13)	2 (1 - 4)	605 (371 - 790)	245 (173 - 308)	37 (27 - 47)
Tuberculosis	637 (391 - 760)	2 (1 - 3)	2 (1 - 3)	402 (227 - 490)	198 (132 - 246)	32 (22 - 38)
HIV/AIDS	257 (68 - 469)	2 (0 - 11)	0 (0 - 2)	203 (55 - 364)	47 (11 - 93)	6 (1 - 12)
HIV/AIDS resulting in mycobacterial infection	17 (5 - 32)	0 (0 - 1)	0 (0 - 0)	13 (4 - 25)	3 (1 - 6)	0 (0 - 1)
HIV/AIDS resulting in other diseases	240 (63 - 439)	2 (0 - 10)	0 (0 - 2)	189 (51 - 341)	43 (10 - 87)	5 (1 - 11)
Diarrhea, lower respiratory, and other common infectious diseases	1,954 (1,756 - 2,177)	1,330 (1,147 - 1,530)	75 (62 - 88)	235 (198 - 276)	155 (126 - 189)	160 (130 - 194)
Diarrheal diseases	219 (160 - 292)	195 (138 - 268)	4 (2 - 5)	11 (9 - 14)	5 (4 - 7)	4 (3 - 5)
Intestinal infectious diseases	13 (7 - 21)	6 (2 - 12)	2 (1 - 5)	4 (2 - 8)	1 (0 - 3)	0 (0 - 3)
Typhoid fever	5 (2 - 8)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	7 (2 - 14)	4 (1 - 10)	1 (0 - 3)	2 (0 - 5)	1 (0 - 3)	0 (0 - 2)
Lower respiratory infections	1,541 (1,356 - 1,752)	1,045 (876 - 1,233)	52 (41 - 65)	168 (138 - 202)	128 (100 - 160)	148 (119 - 182)
Upper respiratory infections	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	88 (73 - 109)	45 (32 - 64)	6 (5 - 8)	24 (21 - 30)	10 (8 - 12)	2 (2 - 3)
Pneumococcal meningitis	21 (17 - 25)	8 (6 - 12)	2 (1 - 2)	7 (5 - 10)	3 (2 - 4)	1 (1 - 1)
H influenzae type B meningitis	31 (24 - 41)	22 (16 - 33)	2 (1 - 3)	4 (3 - 6)	2 (1 - 2)	0 (0 - 0)
Meningococcal meningitis	19 (15 - 24)	9 (6 - 13)	2 (1 - 2)	6 (4 - 8)	2 (1 - 3)	1 (0 - 1)
Other meningitis	17 (13 - 22)	5 (3 - 8)	1 (1 - 1)	7 (4 - 9)	4 (2 - 5)	1 (1 - 1)
Encephalitis	83 (64 - 114)	36 (22 - 60)	10 (7 - 15)	25 (19 - 34)	9 (6 - 12)	3 (2 - 5)
Diphtheria	1 (0 - 4)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	2 (1 - 5)	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	3 (1 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Neglected tropical diseases and malaria	37 (27 - 49)	11 (5 - 19)	5 (2 - 8)	14 (9 - 20)	6 (4 - 8)	2 (2 - 4)
Leishmaniasis	20 (11 - 31)	7 (1 - 13)	3 (1 - 5)	8 (4 - 13)	2 (1 - 4)	1 (0 - 1)
Visceral leishmaniasis	20 (11 - 31)	7 (1 - 13)	3 (1 - 5)	8 (4 - 13)	2 (1 - 4)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	8 (7 - 9)	0 (0 - 0)	1 (0 - 1)	4 (3 - 4)	2 (2 - 3)	1 (1 - 1)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (2 - 4)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	3 (0 - 9)	1 (0 - 7)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)
Ascariasis	3 (0 - 9)	1 (0 - 7)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)
Other neglected tropical diseases	3 (2 - 4)	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	69 (53 - 88)	--	0 (0 - 0)	69 (53 - 88)	--	--
Maternal hemorrhage	10 (7 - 14)	--	0 (0 - 0)	10 (7 - 14)	--	--
Maternal sepsis and other maternal infections	7 (5 - 10)	--	0 (0 - 0)	7 (5 - 10)	--	--

Web Table 31- Kyrgyzstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	10 (7 - 13)	--	0 (0 - 0)	10 (7 - 13)	--	--
Maternal obstructed labor	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Maternal abortive outcome	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Indirect maternal deaths	13 (9 - 17)	--	0 (0 - 0)	13 (9 - 17)	--	--
Late maternal deaths	8 (5 - 13)	--	0 (0 - 0)	8 (5 - 13)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	9 (6 - 12)	--	0 (0 - 0)	9 (6 - 12)	--	--
Neonatal disorders	1,973 (1,752 - 2,182)	1,973 (1,752 - 2,182)	--	--	--	--
Neonatal preterm birth complications	810 (577 - 985)	810 (577 - 985)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	874 (695 - 1,072)	874 (695 - 1,072)	--	--	--	--
Neonatal sepsis and other neonatal infections	68 (40 - 117)	68 (40 - 117)	--	--	--	--
Hemolytic disease and other neonatal jaundice	19 (9 - 38)	19 (9 - 38)	--	--	--	--
Other neonatal disorders	202 (142 - 274)	202 (142 - 274)	--	--	--	--
Nutritional deficiencies	46 (35 - 57)	9 (6 - 12)	2 (2 - 3)	18 (13 - 23)	12 (9 - 17)	5 (4 - 6)
Protein-energy malnutrition	13 (8 - 20)	2 (1 - 3)	0 (0 - 0)	5 (3 - 8)	6 (3 - 9)	1 (0 - 1)
Iodine deficiency	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	25 (18 - 34)	6 (4 - 8)	2 (1 - 2)	10 (7 - 14)	5 (3 - 8)	3 (2 - 4)
Other nutritional deficiencies	7 (4 - 10)	1 (0 - 2)	1 (0 - 1)	3 (2 - 5)	1 (1 - 2)	1 (1 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	144 (118 - 187)	115 (91 - 157)	4 (3 - 5)	17 (14 - 22)	5 (4 - 7)	2 (2 - 3)
Sexually transmitted diseases excluding HIV	6 (3 - 11)	3 (0 - 7)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Syphilis	5 (2 - 9)	3 (0 - 7)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	29 (24 - 36)	8 (5 - 12)	3 (2 - 4)	14 (11 - 18)	3 (2 - 4)	1 (1 - 2)
Acute hepatitis A	5 (1 - 9)	3 (1 - 5)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	16 (12 - 22)	5 (3 - 9)	1 (1 - 2)	6 (4 - 9)	3 (2 - 4)	1 (1 - 2)
Acute hepatitis C	2 (0 - 4)	--	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	7 (4 - 10)	0 (0 - 0)	0 (0 - 1)	6 (4 - 9)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	108 (85 - 149)	105 (82 - 145)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Non-communicable diseases	29,768 (27,374 - 32,160)	694 (581 - 828)	135 (115 - 149)	4,698 (4,117 - 5,299)	10,283 (9,263 - 11,330)	13,960 (13,114 - 14,781)
Neoplasms	3,643 (3,263 - 4,074)	23 (17 - 32)	38 (30 - 45)	788 (688 - 897)	1,865 (1,646 - 2,108)	928 (839 - 1,046)
Esophageal cancer	185 (146 - 260)	--	--	17 (13 - 24)	95 (69 - 142)	74 (57 - 102)
Stomach cancer	644 (556 - 727)	--	--	117 (97 - 139)	342 (286 - 400)	185 (157 - 217)
Liver cancer	279 (239 - 324)	--	1 (1 - 1)	45 (36 - 57)	155 (127 - 184)	78 (64 - 97)
Liver cancer due to hepatitis B	103 (84 - 124)	--	0 (0 - 0)	19 (14 - 25)	61 (49 - 77)	23 (17 - 29)
Liver cancer due to hepatitis C	96 (77 - 118)	--	0 (0 - 0)	14 (11 - 19)	53 (40 - 68)	29 (22 - 38)
Liver cancer due to alcohol use	52 (39 - 69)	--	--	6 (4 - 8)	27 (20 - 37)	19 (13 - 27)
Liver cancer due to other causes	28 (20 - 38)	--	0 (0 - 1)	7 (5 - 9)	13 (9 - 19)	7 (5 - 10)
Larynx cancer	42 (32 - 69)	--	--	6 (4 - 10)	27 (20 - 46)	9 (6 - 14)

Web Table 31- Kyrgyzstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	489 (426 - 561)	--	--	63 (52 - 78)	305 (257 - 356)	121 (105 - 140)
Breast cancer	280 (230 - 345)	--	--	85 (66 - 108)	140 (111 - 177)	55 (44 - 69)
Cervical cancer	212 (160 - 262)	--	--	79 (49 - 104)	94 (70 - 122)	39 (28 - 57)
Uterine cancer	54 (33 - 73)	--	--	8 (5 - 13)	29 (17 - 42)	17 (10 - 24)
Prostate cancer	67 (46 - 109)	--	--	2 (1 - 4)	28 (18 - 46)	37 (25 - 61)
Colon and rectum cancer	249 (220 - 283)	--	--	48 (40 - 56)	122 (105 - 142)	80 (69 - 94)
Lip and oral cavity cancer	59 (47 - 78)	--	--	10 (7 - 14)	34 (26 - 47)	14 (11 - 19)
Nasopharynx cancer	13 (11 - 17)	--	0 (0 - 1)	5 (4 - 7)	6 (4 - 8)	2 (1 - 2)
Other pharynx cancer	31 (24 - 39)	--	--	5 (4 - 7)	20 (15 - 26)	6 (5 - 8)
Gallbladder and biliary tract cancer	35 (26 - 43)	--	--	4 (3 - 5)	17 (12 - 22)	14 (9 - 18)
Pancreatic cancer	150 (130 - 172)	--	--	21 (18 - 26)	85 (71 - 100)	44 (36 - 53)
Malignant skin melanoma	28 (20 - 39)	--	--	7 (5 - 10)	13 (9 - 19)	8 (6 - 10)
Non-melanoma skin cancer	32 (26 - 46)	--	--	5 (4 - 7)	12 (9 - 18)	16 (12 - 23)
Ovarian cancer	95 (74 - 122)	--	--	25 (19 - 34)	52 (39 - 69)	18 (13 - 25)
Testicular cancer	9 (5 - 12)	--	--	6 (4 - 9)	2 (1 - 3)	1 (0 - 1)
Kidney cancer	71 (60 - 83)	2 (1 - 4)	1 (1 - 1)	13 (11 - 17)	39 (32 - 49)	15 (12 - 20)
Bladder cancer	53 (43 - 63)	--	--	4 (3 - 6)	26 (20 - 33)	22 (18 - 27)
Brain and nervous system cancer	110 (79 - 132)	2 (1 - 4)	6 (3 - 7)	48 (33 - 60)	47 (34 - 58)	7 (5 - 9)
Thyroid cancer	16 (12 - 20)	--	0 (0 - 0)	3 (2 - 3)	7 (5 - 10)	5 (4 - 7)
Mesothelioma	3 (2 - 3)	--	--	1 (1 - 1)	2 (1 - 2)	0 (0 - 0)
Hodgkin lymphoma	15 (12 - 21)	0 (0 - 1)	1 (0 - 2)	7 (5 - 10)	5 (4 - 8)	2 (2 - 3)
Non-Hodgkin lymphoma	47 (39 - 58)	1 (1 - 2)	2 (2 - 3)	16 (13 - 21)	19 (15 - 24)	9 (7 - 11)
Multiple myeloma	5 (4 - 6)	--	--	1 (1 - 2)	3 (2 - 4)	1 (1 - 1)
Leukemia	124 (107 - 140)	8 (5 - 13)	16 (12 - 21)	56 (47 - 66)	34 (28 - 40)	10 (8 - 12)
Other neoplasms	246 (209 - 290)	9 (6 - 13)	10 (8 - 13)	78 (64 - 94)	105 (86 - 127)	43 (35 - 55)
Cardiovascular diseases	17,678 (15,990 - 19,036)	11 (8 - 14)	12 (9 - 15)	1,714 (1,487 - 1,955)	5,739 (5,056 - 6,322)	10,202 (9,322 - 10,828)
Rheumatic heart disease	266 (215 - 376)	0 (0 - 1)	3 (2 - 5)	141 (108 - 205)	107 (81 - 146)	14 (11 - 21)
Ischemic heart disease	10,391 (8,774 - 11,379)	4 (3 - 6)	3 (2 - 4)	775 (647 - 922)	2,945 (2,446 - 3,335)	6,663 (5,576 - 7,225)
Cerebrovascular disease	6,053 (5,362 - 6,942)	2 (1 - 3)	2 (2 - 3)	547 (449 - 656)	2,260 (1,957 - 2,576)	3,242 (2,872 - 3,841)
Ischemic stroke	3,507 (3,062 - 4,059)	1 (1 - 2)	1 (0 - 1)	111 (80 - 145)	946 (761 - 1,118)	2,449 (2,160 - 2,878)
Hemorrhagic stroke	2,545 (2,167 - 3,024)	1 (1 - 1)	2 (1 - 2)	435 (354 - 522)	1,314 (1,107 - 1,551)	793 (650 - 1,038)
Hypertensive heart disease	367 (299 - 490)	1 (1 - 2)	0 (0 - 0)	34 (25 - 44)	147 (114 - 197)	185 (144 - 260)
Cardiomyopathy and myocarditis	386 (308 - 476)	2 (1 - 2)	2 (1 - 3)	155 (119 - 192)	179 (137 - 227)	49 (39 - 70)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	23 (19 - 29)	--	--	6 (4 - 7)	10 (8 - 14)	7 (5 - 9)
Peripheral vascular disease	13 (11 - 17)	--	--	1 (1 - 2)	7 (5 - 9)	5 (4 - 7)
Endocarditis	11 (8 - 15)	1 (1 - 1)	0 (0 - 0)	5 (4 - 7)	3 (2 - 5)	2 (1 - 2)
Other cardiovascular and circulatory diseases	169 (119 - 202)	1 (1 - 1)	1 (0 - 1)	51 (33 - 64)	81 (55 - 102)	35 (27 - 46)
Chronic respiratory diseases	2,256 (1,967 - 3,077)	3 (2 - 4)	2 (1 - 2)	198 (163 - 267)	674 (569 - 960)	1,379 (1,201 - 1,888)
Chronic obstructive pulmonary disease	2,127 (1,857 - 2,918)	1 (1 - 2)	1 (1 - 1)	177 (145 - 239)	624 (526 - 889)	1,323 (1,155 - 1,813)

Web Table 31- Kyrgyzstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	8 (6 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (2 - 6)	4 (2 - 6)
Silicosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Asbestosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Coal workers pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)
Other pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Asthma	98 (75 - 144)	0 (0 - 0)	0 (0 - 1)	17 (13 - 25)	40 (29 - 59)	41 (29 - 60)
Interstitial lung disease and pulmonary sarcoidosis	16 (11 - 29)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)	10 (7 - 19)
Other chronic respiratory diseases	6 (5 - 8)	1 (1 - 2)	0 (0 - 0)	2 (2 - 3)	1 (1 - 2)	1 (1 - 2)
Cirrhosis	2,262 (2,006 - 2,543)	3 (2 - 4)	9 (7 - 11)	861 (739 - 997)	1,047 (908 - 1,196)	342 (300 - 397)
Cirrhosis due to hepatitis B	946 (678 - 1,204)	0 (0 - 0)	3 (2 - 4)	364 (232 - 476)	434 (307 - 566)	145 (108 - 189)
Cirrhosis due to hepatitis C	576 (340 - 821)	0 (0 - 0)	1 (1 - 2)	211 (117 - 315)	273 (160 - 400)	90 (56 - 128)
Cirrhosis due to alcohol use	498 (344 - 701)	--	--	158 (92 - 248)	254 (178 - 353)	86 (62 - 115)
Cirrhosis due to other causes	242 (166 - 339)	2 (2 - 3)	5 (4 - 6)	129 (88 - 183)	85 (51 - 128)	21 (13 - 30)
Digestive diseases	363 (314 - 447)	3 (2 - 4)	4 (4 - 5)	133 (111 - 166)	144 (122 - 177)	79 (67 - 104)
Peptic ulcer disease	116 (92 - 146)	0 (0 - 0)	0 (0 - 0)	40 (29 - 53)	52 (40 - 67)	24 (19 - 32)
Gastritis and duodenitis	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Appendicitis	9 (7 - 13)	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)	3 (2 - 4)	1 (1 - 2)
Paralytic ileus and intestinal obstruction	49 (35 - 73)	1 (0 - 1)	1 (1 - 2)	18 (13 - 27)	18 (13 - 29)	10 (7 - 16)
Inguinal, femoral, and abdominal hernia	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	3 (2 - 5)
Inflammatory bowel disease	13 (10 - 17)	1 (1 - 2)	1 (0 - 1)	5 (4 - 7)	4 (3 - 6)	2 (2 - 3)
Vascular intestinal disorders	17 (10 - 29)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	7 (4 - 13)	6 (4 - 11)
Gallbladder and biliary diseases	43 (34 - 63)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	17 (13 - 24)	17 (13 - 28)
Pancreatitis	66 (52 - 87)	0 (0 - 0)	0 (0 - 0)	35 (26 - 49)	23 (17 - 32)	8 (6 - 11)
Other digestive diseases	34 (27 - 43)	1 (0 - 1)	1 (0 - 1)	15 (11 - 19)	14 (10 - 19)	4 (3 - 6)
Neurological disorders	1,013 (842 - 1,192)	8 (5 - 13)	18 (13 - 24)	154 (123 - 185)	90 (75 - 107)	744 (593 - 918)
Alzheimer disease and other dementias	787 (634 - 961)	--	--	0 (0 - 1)	50 (39 - 64)	737 (586 - 910)
Parkinson disease	6 (5 - 7)	--	--	1 (1 - 1)	3 (2 - 4)	2 (1 - 2)
Epilepsy	198 (156 - 239)	6 (3 - 11)	16 (11 - 22)	143 (112 - 173)	29 (22 - 37)	4 (3 - 5)
Multiple sclerosis	4 (3 - 7)	--	--	2 (1 - 4)	2 (1 - 3)	0 (0 - 0)
Other neurological disorders	18 (15 - 21)	2 (1 - 2)	2 (1 - 2)	8 (6 - 9)	6 (5 - 7)	1 (1 - 2)
Mental and substance use disorders	570 (410 - 713)	1 (1 - 1)	0 (0 - 0)	326 (231 - 400)	218 (154 - 291)	26 (20 - 32)
Schizophrenia	28 (22 - 37)	--	--	19 (14 - 25)	8 (5 - 11)	2 (1 - 2)
Alcohol use disorders	395 (249 - 542)	--	--	207 (127 - 276)	178 (115 - 252)	10 (6 - 14)
Drug use disorders	147 (112 - 178)	1 (1 - 1)	--	100 (73 - 127)	33 (24 - 42)	14 (11 - 18)
Opioid use disorders	32 (24 - 39)	0 (0 - 0)	--	22 (16 - 29)	6 (5 - 8)	3 (2 - 4)
Cocaine use disorders	4 (3 - 4)	0 (0 - 0)	--	3 (2 - 3)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	4 (3 - 4)	0 (0 - 0)	--	2 (2 - 3)	1 (1 - 1)	0 (0 - 1)
Other drug use disorders	108 (81 - 132)	1 (0 - 1)	--	73 (53 - 92)	25 (18 - 32)	10 (8 - 13)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Kyrgyzstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	1,205 (964 - 1,356)	27 (21 - 34)	21 (16 - 25)	448 (332 - 517)	472 (376 - 540)	238 (194 - 267)
Diabetes mellitus	286 (249 - 333)	1 (1 - 1)	2 (1 - 3)	52 (43 - 61)	158 (134 - 189)	73 (62 - 91)
Acute glomerulonephritis	9 (7 - 13)	1 (0 - 2)	1 (0 - 1)	4 (3 - 7)	2 (2 - 4)	1 (0 - 1)
Chronic kidney disease	524 (393 - 595)	7 (4 - 9)	9 (5 - 11)	245 (180 - 287)	185 (134 - 219)	79 (65 - 92)
Chronic kidney disease due to diabetes mellitus	83 (59 - 115)	0 (0 - 0)	0 (0 - 1)	17 (12 - 28)	51 (35 - 71)	14 (10 - 20)
Chronic kidney disease due to hypertension	39 (26 - 54)	2 (2 - 3)	1 (0 - 1)	11 (7 - 16)	13 (8 - 20)	12 (8 - 17)
Chronic kidney disease due to glomerulonephritis	248 (179 - 292)	2 (1 - 3)	4 (3 - 5)	146 (107 - 173)	68 (47 - 85)	27 (19 - 34)
Chronic kidney disease due to other causes	155 (95 - 191)	2 (1 - 4)	3 (1 - 5)	71 (43 - 92)	52 (28 - 72)	27 (18 - 35)
Urinary diseases and male infertility	324 (199 - 389)	3 (2 - 4)	3 (2 - 4)	121 (71 - 149)	115 (71 - 144)	83 (50 - 103)
Interstitial nephritis and urinary tract infections	303 (182 - 364)	3 (2 - 4)	3 (2 - 4)	113 (65 - 140)	106 (62 - 133)	78 (47 - 97)
Urolithiasis	10 (7 - 17)	--	0 (0 - 0)	4 (2 - 7)	4 (2 - 7)	2 (1 - 3)
Other urinary diseases	12 (8 - 21)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	5 (3 - 8)	2 (1 - 5)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	20 (15 - 29)	7 (5 - 10)	2 (1 - 3)	8 (6 - 12)	2 (2 - 4)	1 (0 - 1)
Thalassemias	11 (8 - 16)	5 (3 - 7)	2 (1 - 3)	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	8 (6 - 12)	2 (1 - 3)	0 (0 - 0)	3 (2 - 5)	2 (2 - 4)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	41 (27 - 49)	9 (5 - 13)	4 (3 - 6)	17 (10 - 21)	9 (6 - 12)	2 (1 - 2)
Musculoskeletal disorders	71 (59 - 97)	--	5 (4 - 6)	29 (23 - 37)	20 (16 - 27)	17 (13 - 28)
Rheumatoid arthritis	32 (26 - 44)	--	0 (0 - 1)	7 (5 - 10)	12 (9 - 15)	13 (10 - 20)
Other musculoskeletal disorders	39 (32 - 54)	--	5 (4 - 6)	22 (17 - 28)	8 (6 - 12)	4 (3 - 9)
Other non-communicable diseases	706 (591 - 837)	615 (508 - 744)	26 (20 - 32)	47 (38 - 58)	14 (11 - 18)	4 (3 - 5)
Congenital anomalies	662 (553 - 786)	582 (477 - 703)	25 (19 - 31)	41 (33 - 52)	10 (8 - 14)	3 (2 - 4)
Neural tube defects	41 (26 - 60)	39 (25 - 59)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	297 (235 - 363)	240 (183 - 305)	19 (14 - 23)	30 (24 - 38)	6 (5 - 9)	2 (1 - 2)
Cleft lip and cleft palate	5 (2 - 14)	5 (2 - 14)	--	--	--	--
Down syndrome	9 (6 - 16)	7 (4 - 14)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	309 (246 - 386)	290 (227 - 364)	5 (4 - 8)	9 (7 - 12)	4 (3 - 5)	1 (1 - 1)
Skin and subcutaneous diseases	13 (3 - 16)	2 (0 - 3)	1 (0 - 1)	6 (1 - 7)	4 (1 - 5)	1 (0 - 2)
Cellulitis	6 (2 - 7)	1 (0 - 1)	0 (0 - 0)	3 (1 - 4)	2 (0 - 2)	1 (0 - 1)
Pyoderma	5 (1 - 7)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Kyrgyzstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	31 (15 - 65)	31 (15 - 65)	-	-	-	-
Injuries	3,308 (2,867 - 3,975)	272 (205 - 398)	170 (150 - 202)	2,098 (1,793 - 2,505)	618 (523 - 781)	150 (130 - 196)
Transport injuries	1,062 (868 - 1,226)	20 (13 - 28)	56 (37 - 69)	751 (602 - 890)	192 (152 - 230)	43 (36 - 52)
Road injuries	1,018 (830 - 1,175)	19 (11 - 26)	54 (36 - 67)	719 (577 - 852)	184 (146 - 221)	41 (35 - 50)
Pedestrian road injuries	233 (173 - 290)	9 (5 - 13)	26 (17 - 33)	130 (91 - 169)	49 (35 - 66)	19 (15 - 24)
Cyclist road injuries	48 (37 - 59)	2 (1 - 3)	6 (3 - 8)	22 (17 - 27)	15 (11 - 20)	4 (3 - 5)
Motorcyclist road injuries	105 (72 - 143)	0 (0 - 0)	1 (0 - 1)	93 (64 - 128)	10 (6 - 14)	1 (1 - 2)
Motor vehicle road injuries	608 (471 - 720)	7 (4 - 10)	19 (11 - 26)	461 (353 - 552)	104 (79 - 129)	17 (13 - 21)
Other road injuries	25 (15 - 33)	1 (0 - 2)	3 (2 - 5)	14 (8 - 19)	6 (3 - 9)	1 (1 - 2)
Other transport injuries	44 (33 - 55)	2 (1 - 3)	2 (1 - 3)	31 (23 - 40)	8 (5 - 11)	1 (1 - 2)
Unintentional injuries	1,173 (974 - 1,617)	245 (180 - 373)	95 (75 - 140)	549 (430 - 777)	222 (183 - 282)	63 (54 - 82)
Falls	194 (157 - 277)	21 (14 - 42)	11 (8 - 19)	87 (68 - 130)	57 (45 - 77)	17 (13 - 27)
Drowning	412 (312 - 693)	83 (49 - 171)	54 (38 - 101)	211 (152 - 340)	52 (38 - 83)	11 (8 - 17)
Fire, heat, and hot substances	140 (111 - 203)	34 (22 - 66)	6 (4 - 11)	53 (39 - 76)	34 (24 - 49)	14 (10 - 19)
Poisonings	110 (87 - 184)	8 (5 - 11)	3 (2 - 5)	57 (43 - 102)	32 (24 - 54)	10 (7 - 15)
Exposure to mechanical forces	101 (82 - 132)	13 (8 - 21)	7 (5 - 10)	68 (53 - 91)	12 (9 - 16)	1 (1 - 2)
Unintentional firearm injuries	10 (8 - 14)	0 (0 - 0)	0 (0 - 0)	8 (6 - 12)	1 (1 - 2)	0 (0 - 0)
Unintentional suffocation	57 (42 - 88)	10 (5 - 17)	4 (2 - 7)	41 (28 - 63)	3 (2 - 5)	0 (0 - 0)
Other exposure to mechanical forces	33 (27 - 40)	3 (2 - 5)	3 (2 - 4)	19 (14 - 24)	7 (5 - 10)	1 (1 - 1)
Adverse effects of medical treatment	23 (18 - 32)	4 (3 - 9)	1 (0 - 1)	7 (5 - 9)	6 (5 - 9)	5 (3 - 7)
Animal contact	11 (8 - 16)	3 (2 - 6)	3 (2 - 4)	3 (2 - 5)	2 (1 - 3)	0 (0 - 1)
Venomous animal contact	9 (7 - 14)	3 (2 - 5)	2 (1 - 4)	2 (2 - 4)	1 (1 - 2)	0 (0 - 0)
Non-venomous animal contact	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Foreign body	123 (82 - 172)	74 (47 - 109)	4 (2 - 5)	25 (16 - 38)	17 (11 - 26)	4 (2 - 5)
Pulmonary aspiration and foreign body in airway	122 (82 - 172)	74 (47 - 109)	4 (2 - 5)	24 (16 - 37)	17 (11 - 26)	4 (2 - 5)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	60 (46 - 78)	4 (2 - 8)	6 (3 - 10)	39 (27 - 55)	10 (6 - 17)	2 (1 - 2)
Self-harm and interpersonal violence	1,073 (878 - 1,522)	7 (4 - 12)	19 (13 - 26)	798 (646 - 1,084)	205 (159 - 332)	44 (35 - 72)
Self-harm	663 (546 - 1,008)	-	14 (9 - 20)	479 (391 - 685)	137 (105 - 249)	33 (25 - 59)
Interpersonal violence	411 (307 - 640)	7 (4 - 12)	5 (3 - 8)	319 (232 - 504)	68 (46 - 121)	11 (7 - 20)
Assault by firearm	63 (34 - 121)	1 (1 - 2)	0 (0 - 1)	52 (27 - 105)	8 (4 - 17)	1 (0 - 2)
Assault by sharp object	199 (140 - 323)	2 (1 - 4)	2 (1 - 3)	158 (107 - 262)	34 (21 - 61)	4 (2 - 7)
Assault by other means	149 (106 - 242)	4 (2 - 6)	3 (2 - 5)	109 (74 - 174)	26 (16 - 50)	7 (4 - 12)

Web Table 31- Kyrgyzstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	21,803 (19,580 - 24,059)	2,508 (2,250 - 2,790)	239 (220 - 259)	5,619 (4,837 - 6,424)	7,243 (6,262 - 8,234)	6,194 (5,703 - 6,669)
Communicable, maternal, neonatal, and nutritional diseases	3,313 (2,768 - 3,441)	1,981 (1,771 - 2,196)	49 (38 - 60)	667 (493 - 814)	328 (256 - 394)	106 (86 - 128)
HIV/AIDS and tuberculosis	709 (455 - 901)	2 (1 - 7)	1 (0 - 2)	481 (298 - 628)	201 (138 - 258)	25 (18 - 32)
Tuberculosis	495 (292 - 612)	1 (1 - 2)	1 (0 - 1)	313 (173 - 391)	161 (106 - 208)	20 (14 - 25)
HIV/AIDS	214 (60 - 379)	1 (0 - 5)	0 (0 - 1)	168 (49 - 296)	40 (10 - 78)	5 (1 - 11)
HIV/AIDS resulting in mycobacterial infection	15 (4 - 27)	0 (0 - 0)	0 (0 - 0)	12 (4 - 21)	3 (1 - 6)	0 (0 - 1)
HIV/AIDS resulting in other diseases	200 (55 - 353)	1 (0 - 5)	0 (0 - 1)	157 (46 - 275)	37 (10 - 73)	5 (1 - 10)
Diarrhea, lower respiratory, and other common infectious diseases	1,145 (999 - 1,315)	756 (627 - 905)	41 (32 - 51)	158 (126 - 196)	113 (86 - 144)	77 (60 - 97)
Diarrheal diseases	117 (76 - 176)	103 (63 - 162)	2 (1 - 3)	7 (5 - 9)	3 (2 - 5)	2 (1 - 2)
Intestinal infectious diseases	7 (3 - 13)	3 (1 - 8)	1 (0 - 3)	2 (1 - 5)	0 (0 - 2)	0 (0 - 2)
Typhoid fever	2 (1 - 5)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	4 (1 - 9)	2 (0 - 7)	0 (0 - 2)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	919 (772 - 1,072)	605 (481 - 748)	28 (20 - 39)	118 (90 - 150)	96 (71 - 126)	72 (55 - 92)
Upper respiratory infections	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	53 (41 - 70)	26 (16 - 44)	3 (2 - 5)	15 (12 - 19)	7 (5 - 9)	1 (1 - 2)
Pneumococcal meningitis	13 (9 - 17)	5 (3 - 8)	1 (0 - 2)	5 (3 - 7)	2 (1 - 3)	0 (0 - 1)
H influenzae type B meningitis	18 (13 - 27)	13 (8 - 23)	1 (1 - 2)	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)
Meningococcal meningitis	11 (8 - 16)	5 (3 - 9)	1 (0 - 1)	3 (2 - 5)	1 (1 - 2)	0 (0 - 0)
Other meningitis	11 (7 - 15)	3 (1 - 6)	0 (0 - 1)	4 (1 - 7)	3 (1 - 4)	0 (0 - 1)
Encephalitis	44 (33 - 66)	18 (9 - 34)	6 (3 - 9)	15 (10 - 22)	5 (3 - 8)	1 (1 - 2)
Diphtheria	1 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 --
Whooping cough	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 --
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 --
Varicella and herpes zoster	1 (0 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 2)
Neglected tropical diseases and malaria	24 (15 - 34)	7 (3 - 14)	3 (1 - 6)	9 (6 - 14)	3 (2 - 6)	1 (1 - 2)
Leishmaniasis	14 (6 - 23)	5 (1 - 10)	2 (0 - 4)	5 (2 - 10)	1 (0 - 3)	0 (0 - 0)
Visceral leishmaniasis	14 (6 - 23)	5 (1 - 10)	2 (0 - 4)	5 (2 - 10)	1 (0 - 3)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 2)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 3)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 4)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Ascariasis	1 (0 - 6)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Other neglected tropical diseases	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Kyrgyzstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	1,145 (1,022 - 1,260)	1,145 (1,022 - 1,260)	--	--	--	--
Neonatal preterm birth complications	453 (283 - 592)	453 (283 - 592)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	530 (394 - 685)	530 (394 - 685)	--	--	--	--
Neonatal sepsis and other neonatal infections	36 (16 - 73)	36 (16 - 73)	--	--	--	--
Hemolytic disease and other neonatal jaundice	11 (4 - 23)	11 (4 - 23)	--	--	--	--
Other neonatal disorders	115 (75 - 170)	115 (75 - 170)	--	--	--	--
Nutritional deficiencies	26 (16 - 36)	5 (3 - 8)	1 (1 - 2)	10 (5 - 14)	7 (5 - 12)	2 (1 - 3)
Protein-energy malnutrition	9 (5 - 16)	1 (0 - 3)	0 (0 - 0)	4 (2 - 6)	4 (2 - 7)	0 (0 - 0)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	13 (6 - 20)	4 (2 - 6)	1 (1 - 2)	4 (2 - 7)	2 (1 - 5)	1 (1 - 2)
Other nutritional deficiencies	4 (1 - 6)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	82 (62 - 114)	65 (46 - 97)	2 (2 - 3)	10 (7 - 13)	4 (3 - 5)	1 (1 - 2)
Sexually transmitted diseases excluding HIV	3 (1 - 6)	1 (0 - 3)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Syphilis	2 (1 - 5)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	18 (14 - 24)	5 (3 - 9)	2 (1 - 3)	8 (6 - 11)	2 (2 - 4)	1 (1 - 1)
Acute hepatitis A	3 (1 - 6)	2 (0 - 4)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	11 (8 - 16)	4 (2 - 7)	1 (0 - 2)	4 (2 - 6)	2 (1 - 3)	1 (0 - 1)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	3 (2 - 5)	0 (0 - 0)	0 (0 - 1)	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	61 (42 - 93)	59 (40 - 90)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Non-communicable diseases	16,075 (14,223 - 17,963)	372 (295 - 464)	73 (60 - 85)	3,189 (2,688 - 3,709)	6,434 (5,523 - 7,332)	6,008 (5,523 - 6,473)
Neoplasms	1,958 (1,694 - 2,244)	13 (9 - 20)	21 (16 - 26)	378 (317 - 445)	1,082 (916 - 1,264)	463 (407 - 525)
Esophageal cancer	126 (90 - 198)	--	--	11 (7 - 18)	72 (48 - 119)	42 (28 - 68)
Stomach cancer	446 (374 - 524)	--	--	80 (63 - 101)	254 (204 - 309)	112 (90 - 137)
Liver cancer	168 (139 - 201)	--	1 (0 - 1)	27 (20 - 36)	101 (78 - 127)	39 (30 - 50)
Liver cancer due to hepatitis B	70 (53 - 91)	--	0 (0 - 0)	13 (9 - 19)	44 (32 - 58)	13 (9 - 18)
Liver cancer due to hepatitis C	56 (42 - 73)	--	0 (0 - 0)	8 (5 - 12)	34 (24 - 46)	14 (10 - 19)
Liver cancer due to alcohol use	34 (23 - 45)	--	--	4 (2 - 6)	19 (13 - 27)	10 (7 - 15)
Liver cancer due to other causes	8 (5 - 12)	--	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	1 (1 - 2)
Larynx cancer	37 (28 - 64)	--	--	5 (3 - 9)	25 (18 - 43)	7 (5 - 12)

Web Table 31- Kyrgyzstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	378 (319 - 441)	--	--	46 (36 - 60)	249 (203 - 296)	83 (69 - 97)
Breast cancer	3 (0 - 5)	--	--	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	67 (46 - 109)	--	--	2 (1 - 4)	28 (18 - 46)	37 (25 - 61)
Colon and rectum cancer	117 (99 - 137)	--	--	26 (21 - 32)	57 (46 - 69)	34 (29 - 41)
Lip and oral cavity cancer	42 (31 - 59)	--	--	7 (5 - 11)	26 (19 - 37)	8 (6 - 13)
Nasopharynx cancer	10 (8 - 14)	--	0 (0 - 1)	4 (3 - 6)	5 (3 - 7)	1 (1 - 2)
Other pharynx cancer	25 (18 - 32)	--	--	4 (3 - 5)	17 (12 - 22)	5 (3 - 7)
Gallbladder and biliary tract cancer	13 (9 - 17)	--	--	1 (1 - 2)	7 (5 - 10)	5 (3 - 7)
Pancreatic cancer	79 (65 - 94)	--	--	13 (10 - 18)	48 (38 - 60)	17 (14 - 22)
Malignant skin melanoma	17 (9 - 27)	--	--	5 (2 - 8)	8 (4 - 14)	4 (2 - 6)
Non-melanoma skin cancer	17 (12 - 26)	--	--	2 (2 - 4)	8 (5 - 12)	7 (5 - 10)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	9 (5 - 12)	--	--	6 (4 - 9)	2 (1 - 3)	1 (0 - 1)
Kidney cancer	45 (36 - 55)	1 (1 - 3)	0 (0 - 1)	8 (6 - 11)	26 (20 - 35)	8 (6 - 11)
Bladder cancer	44 (35 - 54)	--	--	3 (2 - 4)	23 (17 - 30)	18 (14 - 23)
Brain and nervous system cancer	65 (37 - 85)	1 (0 - 2)	3 (2 - 5)	30 (16 - 40)	28 (16 - 37)	3 (2 - 5)
Thyroid cancer	3 (3 - 4)	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	1 (1 - 1)
Mesothelioma	2 (2 - 2)	--	--	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)
Hodgkin lymphoma	10 (7 - 14)	0 (0 - 0)	1 (0 - 1)	4 (3 - 7)	4 (2 - 6)	1 (1 - 1)
Non-Hodgkin lymphoma	31 (24 - 40)	1 (0 - 2)	2 (1 - 3)	12 (8 - 16)	12 (9 - 16)	5 (3 - 7)
Multiple myeloma	3 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Leukemia	71 (60 - 84)	5 (3 - 9)	9 (6 - 13)	32 (26 - 40)	19 (15 - 24)	5 (4 - 6)
Other neoplasms	132 (108 - 158)	5 (3 - 8)	5 (3 - 7)	45 (36 - 56)	59 (46 - 75)	18 (14 - 23)
Cardiovascular diseases	9,055 (8,042 - 10,131)	6 (5 - 9)	6 (5 - 8)	1,245 (1,030 - 1,468)	3,613 (3,123 - 4,142)	4,184 (3,834 - 4,523)
Rheumatic heart disease	132 (97 - 203)	0 (0 - 0)	2 (1 - 2)	75 (51 - 119)	51 (33 - 79)	5 (3 - 8)
Ischemic heart disease	5,362 (4,565 - 6,065)	2 (1 - 3)	2 (1 - 2)	631 (509 - 769)	1,975 (1,614 - 2,305)	2,753 (2,384 - 3,051)
Cerebrovascular disease	2,976 (2,451 - 3,598)	1 (1 - 2)	1 (1 - 2)	359 (274 - 457)	1,304 (1,067 - 1,593)	1,310 (1,078 - 1,587)
Ischemic stroke	1,683 (1,371 - 2,043)	1 (0 - 1)	0 (0 - 1)	80 (52 - 112)	621 (472 - 782)	980 (805 - 1,189)
Hemorrhagic stroke	1,293 (1,027 - 1,622)	0 (0 - 1)	1 (0 - 1)	279 (211 - 357)	683 (534 - 867)	330 (245 - 442)
Hypertensive heart disease	175 (125 - 251)	1 (0 - 1)	0 (0 - 0)	21 (14 - 31)	82 (55 - 120)	70 (46 - 107)
Cardiomyopathy and myocarditis	285 (205 - 365)	1 (1 - 2)	1 (1 - 2)	120 (84 - 156)	139 (97 - 186)	23 (16 - 33)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	15 (12 - 19)	--	--	4 (3 - 5)	7 (5 - 10)	4 (3 - 5)
Peripheral vascular disease	10 (7 - 13)	--	--	1 (1 - 2)	6 (4 - 8)	3 (2 - 4)
Endocarditis	8 (5 - 12)	1 (0 - 1)	0 (0 - 0)	3 (2 - 6)	3 (2 - 4)	1 (1 - 1)
Other cardiovascular and circulatory diseases	93 (56 - 116)	0 (0 - 1)	0 (0 - 1)	31 (16 - 40)	46 (27 - 59)	15 (10 - 21)
Chronic respiratory diseases	1,330 (1,125 - 1,833)	2 (1 - 2)	1 (1 - 1)	138 (108 - 197)	471 (379 - 694)	719 (617 - 959)
Chronic obstructive pulmonary disease	1,255 (1,063 - 1,733)	1 (0 - 1)	1 (0 - 1)	127 (99 - 180)	438 (353 - 645)	689 (592 - 920)

Web Table 31- Kyrgyzstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	4 (2 - 6)
Silicosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Asbestosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Coal workers pneumoconiosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)
Other pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Asthma	53 (42 - 73)	0 (0 - 0)	0 (0 - 0)	8 (6 - 12)	24 (18 - 36)	20 (15 - 29)
Interstitial lung disease and pulmonary sarcoidosis	10 (7 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	6 (4 - 10)
Other chronic respiratory diseases	4 (3 - 6)	1 (1 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Cirrhosis	1,508 (1,280 - 1,740)	2 (1 - 3)	5 (4 - 7)	651 (535 - 776)	693 (580 - 818)	157 (133 - 183)
Cirrhosis due to hepatitis B	615 (383 - 823)	0 (0 - 0)	2 (1 - 2)	271 (153 - 376)	282 (177 - 386)	60 (38 - 82)
Cirrhosis due to hepatitis C	307 (146 - 532)	0 (0 - 0)	1 (0 - 2)	140 (69 - 238)	136 (57 - 249)	30 (13 - 55)
Cirrhosis due to alcohol use	429 (280 - 636)	--	--	146 (79 - 240)	223 (148 - 325)	60 (42 - 83)
Cirrhosis due to other causes	158 (88 - 239)	1 (1 - 2)	3 (2 - 4)	93 (52 - 141)	53 (24 - 92)	8 (4 - 13)
Digestive diseases	236 (197 - 294)	2 (1 - 3)	3 (2 - 3)	101 (81 - 129)	97 (78 - 123)	34 (28 - 43)
Peptic ulcer disease	88 (66 - 114)	0 (0 - 0)	0 (0 - 0)	34 (24 - 46)	41 (30 - 55)	13 (9 - 17)
Gastritis and duodenitis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (1 - 3)	1 (1 - 2)
Appendicitis	5 (4 - 8)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	2 (1 - 2)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	29 (18 - 47)	1 (0 - 1)	1 (1 - 1)	12 (7 - 20)	11 (7 - 20)	4 (2 - 7)
Inguinal, femoral, and abdominal hernia	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Inflammatory bowel disease	8 (6 - 11)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	1 (1 - 2)
Vascular intestinal disorders	11 (4 - 22)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	5 (2 - 11)	3 (1 - 6)
Gallbladder and biliary diseases	17 (13 - 25)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	7 (5 - 10)	6 (4 - 9)
Pancreatitis	47 (34 - 66)	0 (0 - 0)	0 (0 - 0)	28 (19 - 40)	16 (11 - 24)	2 (2 - 4)
Other digestive diseases	24 (18 - 32)	0 (0 - 1)	0 (0 - 0)	12 (8 - 16)	9 (6 - 13)	2 (2 - 3)
Neurological disorders	483 (405 - 570)	5 (3 - 9)	10 (7 - 15)	97 (73 - 122)	51 (40 - 64)	320 (256 - 392)
Alzheimer disease and other dementias	343 (276 - 418)	--	--	0 (0 - 1)	26 (18 - 35)	317 (252 - 389)
Parkinson disease	3 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)
Epilepsy	125 (93 - 157)	4 (2 - 8)	9 (6 - 14)	90 (67 - 115)	20 (13 - 26)	2 (2 - 3)
Multiple sclerosis	3 (1 - 5)	--	--	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Other neurological disorders	10 (8 - 13)	1 (1 - 1)	1 (1 - 2)	4 (3 - 6)	3 (2 - 4)	1 (0 - 1)
Mental and substance use disorders	447 (297 - 566)	0 (0 - 1)	0 (0 - 0)	267 (179 - 340)	166 (102 - 227)	14 (9 - 18)
Schizophrenia	17 (11 - 25)	--	--	12 (7 - 17)	5 (3 - 9)	1 (0 - 1)
Alcohol use disorders	320 (187 - 433)	--	--	174 (96 - 246)	139 (77 - 205)	8 (4 - 11)
Drug use disorders	110 (75 - 139)	0 (0 - 1)	--	82 (54 - 108)	22 (14 - 30)	5 (3 - 8)
Opioid use disorders	24 (16 - 31)	0 (0 - 0)	--	18 (12 - 25)	4 (3 - 6)	1 (1 - 2)
Cocaine use disorders	2 (2 - 3)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	2 (2 - 3)	0 (0 - 0)	--	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	81 (57 - 103)	0 (0 - 0)	--	60 (40 - 79)	17 (11 - 23)	4 (2 - 6)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Kyrgyzstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	658 (494 - 776)	15 (10 - 20)	11 (8 - 13)	278 (195 - 339)	247 (189 - 297)	107 (82 - 127)
Diabetes mellitus	130 (110 - 154)	0 (0 - 1)	1 (0 - 1)	33 (26 - 40)	72 (59 - 89)	24 (19 - 30)
Acute glomerulonephritis	6 (5 - 9)	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)	2 (1 - 3)	0 (0 - 1)
Chronic kidney disease	303 (222 - 360)	4 (2 - 6)	5 (3 - 6)	153 (106 - 188)	102 (73 - 127)	39 (30 - 47)
Chronic kidney disease due to diabetes mellitus	38 (21 - 71)	0 (0 - 0)	0 (0 - 1)	10 (5 - 19)	23 (12 - 41)	5 (3 - 10)
Chronic kidney disease due to hypertension	21 (12 - 32)	2 (1 - 2)	0 (0 - 1)	7 (3 - 11)	7 (4 - 12)	5 (3 - 9)
Chronic kidney disease due to glomerulonephritis	156 (107 - 192)	1 (1 - 2)	2 (1 - 3)	94 (65 - 119)	44 (27 - 58)	15 (9 - 20)
Chronic kidney disease due to other causes	87 (48 - 117)	1 (0 - 3)	2 (1 - 3)	42 (22 - 61)	28 (13 - 44)	13 (8 - 19)
Urinary diseases and male infertility	190 (104 - 235)	2 (1 - 3)	2 (1 - 3)	78 (39 - 100)	65 (35 - 84)	43 (23 - 56)
Interstitial nephritis and urinary tract infections	175 (91 - 218)	2 (1 - 3)	2 (1 - 2)	72 (35 - 94)	60 (30 - 78)	40 (20 - 52)
Urolithiasis	7 (4 - 12)	--	0 (0 - 0)	3 (1 - 6)	3 (1 - 5)	1 (1 - 2)
Other urinary diseases	8 (5 - 15)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	3 (2 - 5)	2 (1 - 4)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	10 (6 - 15)	3 (2 - 4)	1 (1 - 2)	4 (2 - 6)	1 (1 - 2)	0 (0 - 0)
Thalassemias	6 (4 - 9)	2 (1 - 4)	1 (1 - 2)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	20 (12 - 25)	6 (3 - 9)	2 (1 - 3)	7 (4 - 9)	4 (2 - 5)	1 (0 - 1)
Musculoskeletal disorders	23 (18 - 40)	--	2 (2 - 4)	7 (5 - 11)	7 (5 - 11)	4 (4 - 15)
Rheumatoid arthritis	9 (6 - 16)	--	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	4 (2 - 8)
Other musculoskeletal disorders	15 (11 - 25)	--	2 (2 - 3)	6 (4 - 9)	4 (2 - 7)	3 (2 - 7)
Other non-communicable diseases	375 (301 - 463)	327 (255 - 414)	13 (9 - 17)	27 (21 - 34)	7 (5 - 9)	2 (1 - 2)
Congenital anomalies	353 (280 - 437)	311 (243 - 396)	13 (9 - 17)	23 (18 - 29)	5 (4 - 6)	1 (1 - 1)
Neural tube defects	17 (10 - 27)	16 (9 - 26)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	164 (123 - 214)	136 (96 - 184)	9 (6 - 13)	16 (12 - 21)	2 (1 - 3)	1 (0 - 1)
Cleft lip and cleft palate	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Down syndrome	4 (2 - 8)	3 (1 - 7)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	165 (120 - 220)	154 (110 - 209)	3 (1 - 5)	6 (4 - 8)	2 (1 - 3)	0 (0 - 1)
Skin and subcutaneous diseases	8 (2 - 10)	1 (0 - 1)	0 (0 - 0)	4 (1 - 5)	2 (0 - 3)	1 (0 - 1)
Cellulitis	4 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)	1 (0 - 2)	0 (0 - 0)
Pyoderma	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	2 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Decubitus ulcer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Kyrgyzstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	15 (6 - 39)	15 (6 - 39)	-	-	-	-
Injuries	2,597 (2,204 - 3,174)	156 (109 - 230)	116 (101 - 140)	1,763 (1,469 - 2,159)	481 (393 - 619)	81 (69 - 103)
Transport injuries	837 (670 - 993)	12 (6 - 18)	37 (23 - 47)	626 (495 - 756)	140 (108 - 177)	23 (18 - 28)
Road injuries	800 (638 - 951)	10 (6 - 16)	35 (22 - 45)	598 (473 - 722)	134 (102 - 168)	22 (18 - 28)
Pedestrian road injuries	172 (117 - 229)	5 (3 - 9)	16 (10 - 22)	105 (68 - 145)	36 (23 - 52)	9 (6 - 12)
Cyclist road injuries	35 (25 - 45)	1 (0 - 2)	4 (2 - 6)	16 (11 - 22)	11 (8 - 15)	2 (2 - 3)
Motorcyclist road injuries	99 (68 - 138)	0 (0 - 0)	1 (0 - 1)	89 (61 - 125)	9 (5 - 13)	1 (0 - 1)
Motor vehicle road injuries	473 (352 - 578)	3 (2 - 5)	11 (6 - 16)	377 (286 - 462)	73 (52 - 95)	9 (6 - 12)
Other road injuries	21 (12 - 29)	1 (0 - 1)	3 (1 - 5)	11 (6 - 17)	5 (2 - 8)	1 (0 - 2)
Other transport injuries	38 (27 - 48)	1 (1 - 2)	2 (1 - 2)	28 (19 - 37)	7 (4 - 10)	1 (0 - 1)
Unintentional injuries	875 (709 - 1,216)	140 (96 - 215)	66 (51 - 96)	461 (353 - 660)	176 (141 - 226)	32 (27 - 41)
Falls	157 (125 - 226)	13 (8 - 25)	9 (6 - 15)	76 (58 - 117)	49 (38 - 66)	9 (7 - 15)
Drowning	310 (229 - 521)	48 (26 - 106)	37 (25 - 68)	177 (121 - 294)	42 (28 - 68)	7 (4 - 10)
Fire, heat, and hot substances	94 (70 - 139)	18 (11 - 36)	3 (2 - 6)	42 (29 - 64)	25 (16 - 39)	6 (4 - 9)
Poisonings	77 (57 - 144)	4 (2 - 7)	2 (1 - 3)	45 (31 - 89)	23 (16 - 44)	4 (3 - 7)
Exposure to mechanical forces	80 (64 - 109)	6 (3 - 12)	5 (3 - 8)	58 (44 - 83)	10 (8 - 14)	1 (0 - 1)
Unintentional firearm injuries	10 (7 - 13)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	1 (1 - 2)	0 (0 - 0)
Unintentional suffocation	44 (30 - 74)	5 (2 - 10)	3 (1 - 6)	33 (21 - 56)	3 (1 - 5)	0 (0 - 0)
Other exposure to mechanical forces	27 (21 - 33)	1 (1 - 2)	2 (1 - 3)	17 (13 - 22)	6 (5 - 9)	0 (0 - 1)
Adverse effects of medical treatment	12 (9 - 18)	2 (1 - 5)	0 (0 - 1)	4 (3 - 6)	3 (2 - 5)	2 (1 - 3)
Animal contact	9 (6 - 13)	3 (1 - 5)	2 (1 - 4)	2 (2 - 4)	1 (1 - 2)	0 (0 - 0)
Venomous animal contact	8 (5 - 12)	3 (1 - 5)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Foreign body	83 (47 - 127)	44 (22 - 73)	3 (1 - 4)	21 (12 - 34)	14 (8 - 23)	3 (1 - 4)
Pulmonary aspiration and foreign body in airway	83 (47 - 127)	44 (22 - 73)	3 (1 - 4)	21 (12 - 33)	14 (8 - 23)	3 (1 - 4)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	53 (39 - 71)	3 (1 - 5)	4 (2 - 8)	36 (25 - 51)	9 (5 - 16)	1 (1 - 2)
Self-harm and interpersonal violence	885 (699 - 1,259)	4 (2 - 7)	14 (9 - 20)	676 (533 - 955)	165 (123 - 278)	26 (20 - 43)
Self-harm	541 (432 - 847)	-	11 (7 - 16)	401 (316 - 587)	110 (81 - 206)	19 (15 - 35)
Interpersonal violence	344 (245 - 569)	4 (2 - 7)	3 (2 - 6)	275 (190 - 455)	55 (33 - 104)	7 (3 - 13)
Assault by firearm	57 (28 - 115)	1 (0 - 2)	0 (0 - 0)	49 (24 - 102)	6 (3 - 15)	0 (0 - 1)
Assault by sharp object	170 (111 - 293)	1 (0 - 2)	1 (0 - 2)	138 (87 - 239)	28 (16 - 53)	3 (1 - 6)
Assault by other means	117 (76 - 206)	2 (1 - 4)	2 (1 - 3)	88 (55 - 154)	21 (11 - 44)	4 (2 - 7)

Web Table 31- Kyrgyzstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	16,390 (14,813 - 18,117)	1,898 (1,659 - 2,121)	154 (140 - 169)	2,135 (1,816 - 2,492)	4,081 (3,524 - 4,673)	8,121 (7,423 - 8,847)
Communicable, maternal, neonatal, and nutritional diseases	1,986 (1,758 - 2,224)	1,460 (1,259 - 1,677)	39 (33 - 46)	291 (236 - 343)	95 (76 - 114)	100 (78 - 131)
HIV/AIDS and tuberculosis	185 (104 - 249)	2 (1 - 6)	1 (1 - 2)	125 (68 - 173)	44 (28 - 60)	12 (8 - 17)
Tuberculosis	142 (71 - 180)	1 (0 - 2)	1 (0 - 2)	90 (39 - 118)	38 (23 - 51)	12 (7 - 17)
HIV/AIDS	43 (6 - 93)	1 (0 - 5)	0 (0 - 1)	35 (6 - 72)	6 (1 - 17)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	41 (6 - 88)	1 (0 - 5)	0 (0 - 1)	33 (5 - 69)	6 (1 - 16)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	809 (700 - 933)	573 (473 - 683)	34 (28 - 41)	77 (61 - 96)	42 (33 - 54)	82 (61 - 113)
Diarrheal diseases	102 (66 - 151)	92 (56 - 140)	2 (1 - 3)	4 (3 - 6)	2 (1 - 3)	2 (1 - 3)
Intestinal infectious diseases	6 (2 - 11)	3 (1 - 7)	1 (0 - 3)	2 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Typhoid fever	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	3 (0 - 8)	1 (0 - 5)	0 (0 - 2)	1 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	622 (521 - 733)	440 (352 - 540)	24 (18 - 30)	50 (39 - 64)	32 (24 - 42)	76 (56 - 105)
Upper respiratory infections	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	35 (29 - 47)	18 (13 - 28)	3 (2 - 4)	10 (7 - 13)	3 (2 - 4)	1 (1 - 1)
Pneumococcal meningitis	8 (7 - 11)	3 (2 - 5)	1 (0 - 1)	3 (2 - 4)	1 (1 - 1)	0 (0 - 1)
H influenzae type B meningitis	12 (9 - 18)	9 (6 - 14)	1 (1 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	8 (6 - 11)	4 (3 - 6)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Other meningitis	7 (5 - 9)	2 (1 - 4)	0 (0 - 1)	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)
Encephalitis	38 (28 - 56)	18 (10 - 33)	4 (3 - 7)	11 (7 - 15)	4 (2 - 6)	2 (1 - 3)
Diphtheria	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	1 (0 - 5)	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 4)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)
Neglected tropical diseases and malaria	13 (9 - 20)	4 (1 - 8)	1 (1 - 3)	5 (3 - 8)	2 (1 - 4)	1 (1 - 3)
Leishmaniasis	6 (3 - 11)	2 (0 - 5)	1 (0 - 2)	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Visceral leishmaniasis	6 (3 - 11)	2 (0 - 5)	1 (0 - 2)	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 7)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Ascariasis	1 (0 - 7)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	69 (53 - 88)	--	0 (0 - 0)	69 (53 - 88)	--	--
Maternal hemorrhage	10 (7 - 14)	--	0 (0 - 0)	10 (7 - 14)	--	--
Maternal sepsis and other maternal infections	7 (5 - 10)	--	0 (0 - 0)	7 (5 - 10)	--	--

Web Table 31- Kyrgyzstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	10 (7 - 13)	--	0 (0 - 0)	10 (7 - 13)	--	--
Maternal obstructed labor	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Maternal abortive outcome	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Indirect maternal deaths	13 (9 - 17)	--	0 (0 - 0)	13 (9 - 17)	--	--
Late maternal deaths	8 (5 - 13)	--	0 (0 - 0)	8 (5 - 13)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	9 (6 - 12)	--	0 (0 - 0)	9 (6 - 12)	--	--
Neonatal disorders	828 (700 - 955)	828 (700 - 955)	--	--	--	--
Neonatal preterm birth complications	357 (242 - 465)	357 (242 - 465)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	344 (257 - 446)	344 (257 - 446)	--	--	--	--
Neonatal sepsis and other neonatal infections	32 (16 - 60)	32 (16 - 60)	--	--	--	--
Hemolytic disease and other neonatal jaundice	8 (3 - 23)	8 (3 - 23)	--	--	--	--
Other neonatal disorders	87 (54 - 128)	87 (54 - 128)	--	--	--	--
Nutritional deficiencies	20 (17 - 25)	3 (2 - 5)	1 (1 - 1)	9 (7 - 11)	5 (4 - 6)	3 (2 - 4)
Protein-energy malnutrition	4 (2 - 7)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	13 (8 - 17)	2 (1 - 3)	1 (0 - 1)	6 (4 - 8)	3 (2 - 4)	1 (1 - 2)
Other nutritional deficiencies	4 (2 - 6)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	62 (47 - 86)	50 (36 - 72)	1 (1 - 2)	8 (5 - 11)	2 (1 - 2)	1 (1 - 2)
Sexually transmitted diseases excluding HIV	3 (2 - 6)	1 (0 - 3)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Syphilis	2 (1 - 5)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	11 (8 - 15)	3 (1 - 5)	1 (1 - 2)	6 (4 - 9)	1 (1 - 1)	1 (0 - 1)
Acute hepatitis A	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	5 (3 - 8)	2 (1 - 3)	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis C	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	47 (33 - 69)	46 (32 - 68)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Non-communicable diseases	13,693 (12,217 - 15,281)	322 (247 - 409)	61 (52 - 70)	1,509 (1,256 - 1,781)	3,849 (3,319 - 4,411)	7,952 (7,256 - 8,640)
Neoplasms	1,685 (1,436 - 2,016)	10 (7 - 14)	17 (13 - 20)	410 (333 - 491)	783 (655 - 958)	465 (400 - 568)
Esophageal cancer	60 (47 - 79)	--	--	6 (4 - 8)	22 (16 - 31)	31 (23 - 43)
Stomach cancer	197 (163 - 245)	--	--	37 (28 - 47)	88 (69 - 114)	72 (54 - 99)
Liver cancer	111 (88 - 140)	--	0 (0 - 0)	18 (13 - 24)	53 (40 - 70)	39 (28 - 54)
Liver cancer due to hepatitis B	32 (24 - 43)	--	0 (0 - 0)	6 (4 - 8)	18 (12 - 24)	9 (6 - 13)
Liver cancer due to hepatitis C	40 (29 - 54)	--	0 (0 - 0)	6 (4 - 8)	19 (13 - 26)	15 (10 - 22)
Liver cancer due to alcohol use	19 (10 - 30)	--	--	2 (1 - 3)	8 (4 - 13)	9 (4 - 15)
Liver cancer due to other causes	20 (13 - 29)	--	0 (0 - 0)	5 (3 - 7)	9 (5 - 14)	6 (3 - 9)
Larynx cancer	4 (2 - 9)	--	--	1 (1 - 2)	2 (1 - 4)	1 (1 - 2)

Web Table 31- Kyrgyzstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	112 (91 - 143)	--	--	17 (13 - 23)	57 (44 - 75)	38 (30 - 50)
Breast cancer	277 (228 - 343)	--	--	85 (65 - 107)	139 (110 - 176)	54 (43 - 68)
Cervical cancer	212 (160 - 262)	--	--	79 (49 - 104)	94 (70 - 122)	39 (28 - 57)
Uterine cancer	54 (33 - 73)	--	--	8 (5 - 13)	29 (17 - 42)	17 (10 - 24)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	132 (110 - 160)	--	--	22 (17 - 28)	65 (52 - 81)	45 (36 - 58)
Lip and oral cavity cancer	17 (12 - 24)	--	--	3 (2 - 4)	8 (6 - 12)	6 (4 - 8)
Nasopharynx cancer	3 (2 - 5)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Other pharynx cancer	6 (5 - 8)	--	--	1 (1 - 2)	4 (2 - 5)	1 (1 - 2)
Gallbladder and biliary tract cancer	22 (14 - 29)	--	--	2 (2 - 3)	10 (7 - 14)	9 (6 - 13)
Pancreatic cancer	71 (58 - 89)	--	--	8 (6 - 11)	37 (28 - 47)	26 (20 - 34)
Malignant skin melanoma	11 (9 - 14)	--	--	2 (2 - 3)	5 (4 - 7)	4 (3 - 5)
Non-melanoma skin cancer	16 (11 - 25)	--	--	2 (2 - 4)	4 (3 - 7)	9 (6 - 15)
Ovarian cancer	95 (74 - 122)	--	--	25 (19 - 34)	52 (39 - 69)	18 (13 - 25)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	26 (21 - 34)	1 (0 - 2)	0 (0 - 0)	5 (4 - 7)	13 (9 - 19)	7 (5 - 10)
Bladder cancer	8 (6 - 13)	--	--	1 (1 - 2)	3 (2 - 5)	4 (3 - 6)
Brain and nervous system cancer	45 (35 - 56)	1 (1 - 3)	2 (1 - 3)	19 (13 - 24)	19 (14 - 25)	4 (3 - 5)
Thyroid cancer	12 (9 - 17)	--	0 (0 - 0)	2 (1 - 3)	6 (4 - 8)	5 (3 - 7)
Mesothelioma	1 (1 - 1)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	6 (4 - 8)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	1 (1 - 2)	1 (1 - 2)
Non-Hodgkin lymphoma	16 (12 - 23)	0 (0 - 1)	1 (0 - 1)	5 (3 - 7)	7 (5 - 10)	4 (2 - 5)
Multiple myeloma	2 (2 - 3)	--	--	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)
Leukemia	54 (44 - 64)	3 (2 - 6)	7 (5 - 9)	24 (19 - 30)	15 (11 - 19)	5 (4 - 6)
Other neoplasms	115 (85 - 153)	4 (2 - 6)	5 (4 - 8)	33 (23 - 45)	46 (32 - 65)	26 (18 - 37)
Cardiovascular diseases	8,623 (7,504 - 9,572)	4 (3 - 7)	6 (4 - 8)	468 (370 - 599)	2,126 (1,756 - 2,454)	6,018 (5,326 - 6,577)
Rheumatic heart disease	134 (99 - 196)	2 (0 - 0)	2 (1 - 3)	67 (48 - 100)	57 (39 - 82)	9 (6 - 14)
Ischemic heart disease	5,029 (3,915 - 5,669)	2 (1 - 3)	1 (1 - 2)	144 (106 - 195)	971 (708 - 1,149)	3,911 (3,055 - 4,386)
Cerebrovascular disease	3,076 (2,599 - 3,746)	1 (0 - 1)	1 (1 - 2)	187 (144 - 242)	955 (763 - 1,144)	1,932 (1,649 - 2,441)
Ischemic stroke	1,824 (1,512 - 2,252)	0 (0 - 1)	0 (0 - 0)	31 (21 - 42)	324 (220 - 414)	1,469 (1,229 - 1,848)
Hemorrhagic stroke	1,252 (1,011 - 1,621)	0 (0 - 1)	1 (1 - 1)	157 (119 - 203)	631 (497 - 781)	463 (352 - 675)
Hypertensive heart disease	192 (142 - 281)	0 (0 - 1)	0 (0 - 0)	13 (9 - 19)	65 (46 - 95)	114 (81 - 174)
Cardiomyopathy and myocarditis	100 (80 - 143)	0 (0 - 1)	1 (0 - 1)	34 (25 - 48)	39 (30 - 56)	26 (19 - 44)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	8 (5 - 12)	--	--	2 (1 - 3)	3 (2 - 5)	3 (2 - 4)
Peripheral vascular disease	4 (3 - 5)	--	--	0 (0 - 0)	1 (1 - 1)	2 (2 - 4)
Endocarditis	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Other cardiovascular and circulatory diseases	76 (55 - 99)	0 (0 - 1)	0 (0 - 1)	20 (13 - 27)	35 (22 - 48)	20 (14 - 28)
Chronic respiratory diseases	926 (771 - 1,402)	1 (1 - 2)	1 (1 - 1)	60 (47 - 82)	204 (164 - 302)	661 (539 - 1,009)
Chronic obstructive pulmonary disease	872 (728 - 1,317)	1 (0 - 1)	0 (0 - 0)	50 (39 - 69)	187 (150 - 276)	635 (518 - 974)

Web Table 31- Kyrgyzstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	45 (26 - 81)	0 (0 - 0)	0 (0 - 0)	9 (5 - 15)	16 (9 - 28)	21 (11 - 38)
Interstitial lung disease and pulmonary sarcoidosis	6 (3 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	5 (2 - 11)
Other chronic respiratory diseases	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Cirrhosis	754 (632 - 896)	1 (1 - 2)	4 (3 - 5)	211 (169 - 256)	353 (287 - 433)	185 (153 - 236)
Cirrhosis due to hepatitis B	331 (238 - 458)	0 (0 - 0)	1 (1 - 2)	93 (64 - 129)	152 (103 - 223)	86 (59 - 121)
Cirrhosis due to hepatitis C	269 (152 - 402)	0 (0 - 0)	0 (0 - 1)	70 (33 - 106)	138 (70 - 208)	61 (34 - 96)
Cirrhosis due to alcohol use	69 (33 - 117)	--	--	12 (5 - 21)	32 (14 - 55)	26 (13 - 44)
Cirrhosis due to other causes	84 (53 - 132)	1 (1 - 1)	2 (1 - 3)	36 (23 - 54)	32 (17 - 55)	13 (7 - 20)
Digestive diseases	127 (104 - 172)	1 (1 - 2)	2 (1 - 2)	32 (25 - 43)	47 (38 - 64)	45 (36 - 65)
Peptic ulcer disease	28 (21 - 41)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	11 (8 - 16)	12 (8 - 18)
Gastritis and duodenitis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Appendicitis	4 (3 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	20 (12 - 33)	0 (0 - 1)	0 (0 - 1)	6 (4 - 10)	7 (4 - 12)	6 (3 - 11)
Inguinal, femoral, and abdominal hernia	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Inflammatory bowel disease	5 (4 - 8)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (0 - 2)
Vascular intestinal disorders	6 (4 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 5)	4 (2 - 8)
Gallbladder and biliary diseases	26 (19 - 42)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	10 (7 - 16)	11 (8 - 21)
Pancreatitis	20 (14 - 29)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	7 (5 - 11)	5 (3 - 8)
Other digestive diseases	10 (8 - 14)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	4 (3 - 6)	2 (1 - 3)
Neurological disorders	530 (397 - 707)	3 (2 - 5)	7 (5 - 11)	57 (40 - 75)	39 (30 - 51)	424 (292 - 590)
Alzheimer disease and other dementias	445 (311 - 611)	--	--	0 (0 - 0)	24 (16 - 34)	420 (288 - 585)
Parkinson disease	3 (2 - 4)	--	--	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)
Epilepsy	73 (50 - 94)	2 (1 - 4)	7 (4 - 10)	52 (35 - 70)	10 (6 - 14)	2 (1 - 3)
Multiple sclerosis	2 (1 - 4)	--	--	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)
Other neurological disorders	8 (7 - 9)	1 (1 - 1)	1 (0 - 1)	3 (2 - 4)	3 (2 - 3)	1 (1 - 1)
Mental and substance use disorders	123 (80 - 187)	1 (0 - 1)	0 (0 - 0)	59 (38 - 88)	52 (30 - 87)	12 (9 - 17)
Schizophrenia	11 (7 - 15)	--	--	8 (5 - 10)	3 (2 - 4)	1 (0 - 1)
Alcohol use disorders	75 (33 - 140)	--	--	33 (14 - 62)	39 (17 - 74)	3 (1 - 5)
Drug use disorders	37 (29 - 47)	1 (0 - 1)	--	18 (13 - 24)	11 (7 - 15)	8 (6 - 12)
Opioid use disorders	8 (6 - 10)	0 (0 - 0)	--	4 (3 - 5)	2 (1 - 3)	2 (1 - 3)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	27 (21 - 35)	0 (0 - 1)	--	13 (10 - 17)	8 (6 - 11)	6 (4 - 9)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Kyrgyzstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	547 (431 - 644)	12 (9 - 16)	10 (7 - 12)	170 (125 - 206)	225 (172 - 273)	130 (105 - 156)
Diabetes mellitus	155 (127 - 194)	0 (0 - 0)	1 (1 - 2)	20 (14 - 25)	86 (66 - 111)	49 (39 - 65)
Acute glomerulonephritis	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Chronic kidney disease	222 (160 - 268)	3 (2 - 4)	4 (2 - 6)	92 (66 - 115)	83 (54 - 105)	40 (30 - 51)
Chronic kidney disease due to diabetes mellitus	45 (30 - 59)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	28 (18 - 39)	9 (5 - 12)
Chronic kidney disease due to hypertension	17 (9 - 29)	1 (0 - 1)	0 (0 - 0)	4 (2 - 7)	6 (3 - 10)	6 (3 - 11)
Chronic kidney disease due to glomerulonephritis	91 (65 - 114)	1 (1 - 2)	2 (1 - 3)	52 (36 - 66)	25 (15 - 35)	12 (8 - 17)
Chronic kidney disease due to other causes	68 (38 - 93)	1 (0 - 2)	2 (1 - 3)	28 (16 - 41)	24 (10 - 37)	14 (8 - 21)
Urinary diseases and male infertility	135 (82 - 173)	1 (1 - 2)	2 (1 - 2)	43 (25 - 57)	50 (28 - 67)	39 (22 - 52)
Interstitial nephritis and urinary tract infections	128 (78 - 164)	1 (1 - 2)	1 (1 - 2)	40 (23 - 54)	46 (26 - 63)	38 (21 - 51)
Urolithiasis	3 (2 - 6)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 2)
Other urinary diseases	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	0 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	11 (7 - 17)	4 (2 - 7)	1 (0 - 1)	4 (3 - 7)	1 (1 - 2)	0 (0 - 1)
Thalassemias	6 (4 - 9)	3 (2 - 5)	1 (0 - 1)	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	4 (3 - 7)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	22 (11 - 28)	4 (2 - 6)	2 (1 - 3)	10 (5 - 13)	5 (3 - 7)	1 (1 - 2)
Musculoskeletal disorders	48 (37 - 61)	--	3 (2 - 3)	22 (16 - 28)	13 (9 - 17)	11 (7 - 15)
Rheumatoid arthritis	24 (17 - 31)	--	0 (0 - 0)	6 (4 - 8)	8 (6 - 11)	9 (6 - 13)
Other musculoskeletal disorders	24 (19 - 32)	--	2 (2 - 3)	16 (12 - 21)	5 (3 - 7)	1 (1 - 3)
Other non-communicable diseases	331 (252 - 422)	288 (213 - 373)	13 (9 - 17)	20 (15 - 27)	7 (5 - 10)	2 (2 - 3)
Congenital anomalies	309 (233 - 394)	271 (199 - 350)	13 (9 - 17)	19 (13 - 25)	6 (4 - 8)	2 (1 - 2)
Neural tube defects	24 (13 - 40)	24 (13 - 39)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	133 (96 - 175)	104 (69 - 143)	9 (6 - 13)	14 (10 - 19)	4 (3 - 6)	1 (1 - 2)
Cleft lip and cleft palate	3 (0 - 11)	3 (0 - 11)	--	--	--	--
Down syndrome	5 (3 - 10)	4 (2 - 8)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	144 (103 - 191)	136 (95 - 182)	3 (2 - 4)	4 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Skin and subcutaneous diseases	5 (2 - 7)	1 (0 - 2)	0 (0 - 0)	2 (0 - 2)	2 (0 - 2)	1 (0 - 1)
Cellulitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Pyoderma	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Kyrgyzstan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	16 (5 - 42)	16 (5 - 42)	-	-	-	-
Injuries	711 (604 - 898)	116 (86 - 178)	53 (45 - 66)	335 (272 - 409)	137 (112 - 184)	69 (56 - 96)
Transport injuries	224 (161 - 270)	9 (5 - 13)	20 (13 - 25)	125 (85 - 157)	52 (39 - 66)	20 (15 - 27)
Road injuries	218 (157 - 262)	8 (5 - 12)	19 (12 - 25)	121 (82 - 152)	51 (38 - 64)	19 (15 - 27)
Pedestrian road injuries	61 (43 - 77)	4 (2 - 6)	9 (6 - 13)	25 (15 - 34)	13 (9 - 19)	10 (7 - 14)
Cyclist road injuries	13 (9 - 17)	0 (0 - 1)	1 (1 - 2)	6 (4 - 8)	4 (3 - 6)	1 (1 - 2)
Motorcyclist road injuries	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	135 (93 - 167)	4 (2 - 5)	8 (4 - 11)	84 (55 - 107)	31 (23 - 41)	8 (6 - 11)
Other road injuries	4 (2 - 6)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Other transport injuries	6 (4 - 8)	0 (0 - 1)	1 (0 - 1)	4 (2 - 5)	1 (1 - 1)	1 (0 - 1)
Unintentional injuries	298 (242 - 425)	105 (76 - 169)	29 (22 - 44)	87 (68 - 122)	45 (35 - 63)	31 (25 - 44)
Falls	37 (28 - 61)	8 (5 - 17)	2 (2 - 4)	10 (8 - 16)	8 (6 - 13)	8 (5 - 15)
Drowning	102 (75 - 182)	36 (20 - 72)	17 (11 - 32)	34 (25 - 54)	11 (8 - 17)	5 (3 - 7)
Fire, heat, and hot substances	46 (35 - 73)	15 (10 - 34)	3 (2 - 5)	11 (8 - 16)	9 (7 - 14)	8 (5 - 12)
Poisonings	33 (23 - 52)	4 (2 - 6)	2 (1 - 3)	12 (9 - 20)	9 (5 - 15)	6 (3 - 10)
Exposure to mechanical forces	21 (14 - 34)	6 (4 - 11)	2 (2 - 4)	10 (7 - 17)	1 (1 - 2)	1 (0 - 1)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	13 (8 - 27)	5 (2 - 9)	1 (0 - 2)	7 (4 - 14)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	6 (5 - 8)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)	1 (1 - 1)	0 (0 - 1)
Adverse effects of medical treatment	11 (8 - 17)	2 (1 - 6)	0 (0 - 1)	2 (2 - 3)	3 (2 - 5)	3 (2 - 4)
Animal contact	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Venomous animal contact	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	40 (22 - 65)	31 (16 - 54)	1 (0 - 1)	4 (2 - 6)	3 (2 - 5)	1 (1 - 2)
Pulmonary aspiration and foreign body in airway	39 (22 - 64)	31 (16 - 54)	1 (0 - 1)	4 (2 - 6)	3 (2 - 5)	1 (1 - 2)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	7 (5 - 11)	1 (1 - 3)	1 (1 - 2)	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Self-harm and interpersonal violence	189 (149 - 273)	3 (2 - 6)	5 (3 - 7)	123 (95 - 167)	40 (30 - 68)	18 (13 - 35)
Self-harm	122 (96 - 193)	-	3 (2 - 4)	78 (61 - 106)	27 (20 - 53)	13 (10 - 29)
Interpersonal violence	67 (47 - 106)	3 (2 - 6)	2 (1 - 3)	44 (29 - 71)	13 (8 - 22)	5 (3 - 9)
Assault by firearm	6 (3 - 12)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	2 (1 - 4)	0 (0 - 1)
Assault by sharp object	29 (19 - 49)	1 (0 - 2)	1 (0 - 1)	20 (13 - 34)	6 (3 - 11)	1 (1 - 3)
Assault by other means	32 (22 - 51)	2 (1 - 3)	1 (1 - 2)	21 (13 - 34)	5 (3 - 9)	3 (2 - 6)

Web Table 31- Laos deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	46,490 (34,643 - 64,165)	11,071 (9,540 - 12,558)	1,334 (1,108 - 1,566)	9,903 (5,595 - 15,970)	11,347 (6,820 - 18,630)	12,834 (9,951 - 17,300)
Communicable, maternal, neonatal, and nutritional diseases	15,246 (12,178 - 19,232)	8,698 (7,115 - 10,267)	506 (393 - 645)	2,466 (1,363 - 4,239)	1,636 (951 - 2,815)	1,941 (1,429 - 2,706)
HIV/AIDS and tuberculosis	2,011 (1,127 - 3,709)	41 (20 - 100)	28 (15 - 60)	764 (349 - 1,872)	703 (375 - 1,257)	475 (299 - 711)
Tuberculosis	1,691 (987 - 2,779)	33 (18 - 53)	24 (14 - 36)	513 (255 - 953)	652 (361 - 1,149)	469 (294 - 682)
HIV/AIDS	320 (32 - 1,862)	8 (0 - 62)	4 (0 - 35)	251 (27 - 1,439)	51 (4 - 313)	6 (0 - 42)
HIV/AIDS resulting in mycobacterial infection	20 (2 - 114)	0 (0 - 3)	0 (0 - 2)	15 (2 - 86)	3 (0 - 21)	0 (0 - 3)
HIV/AIDS resulting in other diseases	300 (30 - 1,749)	8 (0 - 59)	4 (0 - 33)	235 (26 - 1,352)	47 (4 - 292)	6 (0 - 39)
Diarrhea, lower respiratory, and other common infectious diseases	7,694 (5,928 - 9,835)	4,349 (3,132 - 5,608)	392 (297 - 526)	900 (493 - 1,455)	782 (444 - 1,349)	1,270 (880 - 1,791)
Diarrheal diseases	1,563 (985 - 2,266)	995 (494 - 1,644)	60 (33 - 98)	143 (74 - 231)	141 (72 - 257)	224 (137 - 349)
Intestinal infectious diseases	213 (105 - 383)	80 (34 - 153)	63 (29 - 117)	59 (24 - 117)	8 (3 - 18)	2 (1 - 6)
Typhoid fever	151 (71 - 279)	52 (21 - 106)	47 (21 - 90)	44 (17 - 88)	6 (2 - 14)	2 (1 - 3)
Paratyphoid fever	46 (21 - 87)	19 (7 - 41)	14 (6 - 27)	11 (4 - 24)	1 (0 - 3)	0 (0 - 1)
Other intestinal infectious diseases	15 (6 - 28)	8 (2 - 18)	2 (0 - 7)	4 (0 - 11)	1 (0 - 5)	1 (0 - 3)
Lower respiratory infections	4,395 (3,116 - 5,993)	2,193 (1,370 - 3,129)	140 (89 - 204)	503 (266 - 857)	562 (314 - 992)	997 (668 - 1,463)
Upper respiratory infections	5 (2 - 8)	1 (0 - 4)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	1 (0 - 2)
Otitis media	7 (5 - 11)	2 (1 - 3)	1 (1 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Meningitis	531 (332 - 789)	327 (175 - 546)	44 (25 - 68)	102 (53 - 166)	36 (20 - 65)	22 (14 - 36)
Pneumococcal meningitis	149 (87 - 225)	77 (37 - 133)	15 (7 - 25)	36 (18 - 63)	12 (6 - 23)	8 (5 - 15)
H influenzae type B meningitis	157 (92 - 251)	124 (64 - 213)	12 (7 - 20)	14 (7 - 23)	4 (2 - 8)	3 (1 - 5)
Meningococcal meningitis	51 (31 - 78)	21 (10 - 38)	4 (2 - 8)	16 (8 - 29)	6 (3 - 12)	4 (2 - 7)
Other meningitis	175 (110 - 261)	104 (54 - 178)	13 (6 - 22)	36 (18 - 60)	14 (7 - 25)	8 (4 - 12)
Encephalitis	95 (61 - 143)	41 (20 - 72)	14 (8 - 24)	28 (13 - 46)	8 (4 - 15)	5 (3 - 8)
Diphtheria	9 (1 - 36)	6 (0 - 33)	2 (0 - 11)	1 (0 - 3)	0 (0 - 1)	--
Whooping cough	567 (2 - 2,448)	525 (2 - 2,243)	34 (0 - 165)	8 (0 - 39)	1 (0 - 4)	--
Tetanus	180 (108 - 357)	82 (32 - 192)	19 (8 - 34)	47 (19 - 92)	21 (8 - 43)	12 (6 - 23)
Measles	109 (14 - 437)	92 (12 - 378)	14 (2 - 58)	2 (0 - 10)	0 (0 - 0)	--
Varicella and herpes zoster	19 (8 - 37)	7 (1 - 20)	2 (0 - 6)	5 (1 - 11)	2 (0 - 4)	4 (0 - 14)
Neglected tropical diseases and malaria	272 (181 - 456)	84 (40 - 206)	50 (33 - 81)	94 (49 - 177)	30 (16 - 56)	14 (9 - 23)
Malaria	105 (47 - 227)	29 (4 - 139)	16 (6 - 31)	47 (20 - 100)	11 (4 - 24)	4 (1 - 7)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	20 (12 - 32)	0 (0 - 0)	1 (0 - 1)	8 (4 - 13)	7 (4 - 13)	4 (2 - 6)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	35 (18 - 56)	17 (7 - 30)	12 (5 - 18)	5 (3 - 9)	1 (0 - 2)	1 (0 - 1)
Rabies	49 (18 - 169)	6 (1 - 23)	13 (4 - 43)	23 (7 - 84)	6 (2 - 19)	2 (1 - 5)
Intestinal nematode infections	17 (6 - 38)	12 (3 - 29)	3 (0 - 11)	1 (0 - 8)	1 (0 - 4)	0 (0 - 3)
Ascariasis	17 (6 - 38)	12 (3 - 29)	3 (0 - 11)	1 (0 - 8)	1 (0 - 4)	0 (0 - 3)
Other neglected tropical diseases	43 (19 - 71)	20 (8 - 40)	6 (3 - 11)	9 (4 - 17)	4 (1 - 8)	4 (1 - 7)
Maternal disorders	543 (277 - 932)	--	3 (1 - 6)	541 (275 - 930)	--	--

Web Table 31- Laos deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	82 (40 - 146)	--	0 (0 - 1)	81 (39 - 145)	--	--
Maternal sepsis and other maternal infections	50 (26 - 90)	--	0 (0 - 1)	50 (25 - 90)	--	--
Maternal hypertensive disorders	57 (21 - 107)	--	0 (0 - 1)	56 (21 - 107)	--	--
Maternal obstructed labor	42 (18 - 75)	--	0 (0 - 0)	42 (18 - 75)	--	--
Maternal abortive outcome	95 (43 - 179)	--	0 (0 - 1)	95 (43 - 179)	--	--
Indirect maternal deaths	52 (22 - 101)	--	0 (0 - 1)	52 (22 - 100)	--	--
Late maternal deaths	70 (33 - 128)	--	1 (0 - 1)	70 (32 - 128)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	94 (44 - 164)	--	0 (0 - 1)	93 (44 - 163)	--	--
Neonatal disorders	3,975 (3,411 - 4,609)	3,975 (3,411 - 4,609)	--	--	--	--
Neonatal preterm birth complications	2,087 (1,454 - 2,696)	2,087 (1,454 - 2,696)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	962 (590 - 1,456)	962 (590 - 1,456)	--	--	--	--
Neonatal sepsis and other neonatal infections	174 (66 - 407)	174 (66 - 407)	--	--	--	--
Hemolytic disease and other neonatal jaundice	23 (10 - 45)	23 (10 - 45)	--	--	--	--
Other neonatal disorders	729 (361 - 1,392)	729 (361 - 1,392)	--	--	--	--
Nutritional deficiencies	447 (293 - 647)	161 (89 - 267)	18 (11 - 27)	79 (39 - 133)	58 (31 - 99)	132 (86 - 196)
Protein-energy malnutrition	130 (71 - 232)	64 (26 - 128)	5 (2 - 9)	14 (6 - 30)	14 (6 - 29)	32 (14 - 61)
Iodine deficiency	2 (0 - 6)	1 (0 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	282 (170 - 421)	79 (36 - 143)	11 (6 - 17)	58 (29 - 98)	40 (20 - 70)	93 (56 - 145)
Other nutritional deficiencies	34 (15 - 68)	16 (6 - 39)	2 (1 - 5)	5 (2 - 12)	3 (1 - 7)	7 (3 - 15)
Other communicable, maternal, neonatal, and nutritional diseases	303 (193 - 489)	87 (47 - 143)	16 (9 - 26)	89 (45 - 177)	63 (30 - 130)	49 (23 - 102)
Sexually transmitted diseases excluding HIV	44 (26 - 69)	27 (13 - 50)	3 (2 - 5)	7 (4 - 14)	3 (1 - 7)	3 (1 - 6)
Syphilis	37 (21 - 61)	27 (13 - 50)	3 (1 - 4)	3 (2 - 6)	2 (1 - 4)	2 (1 - 5)
Chlamydial infection	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	3 (1 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 4)	--	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Hepatitis	44 (27 - 70)	6 (2 - 12)	1 (1 - 2)	16 (8 - 28)	13 (7 - 23)	7 (5 - 12)
Acute hepatitis A	5 (2 - 11)	3 (1 - 7)	1 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	24 (13 - 41)	3 (1 - 7)	0 (0 - 1)	6 (3 - 12)	9 (4 - 17)	6 (4 - 17)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis E	13 (6 - 24)	0 (0 - 0)	0 (0 - 1)	9 (4 - 15)	3 (1 - 7)	1 (0 - 3)
Other infectious diseases	216 (125 - 373)	54 (20 - 108)	11 (5 - 20)	65 (30 - 145)	47 (19 - 105)	39 (14 - 86)
Non-communicable diseases	26,678 (18,143 - 39,336)	1,762 (1,091 - 2,859)	396 (301 - 500)	4,853 (2,553 - 8,041)	9,092 (5,448 - 14,863)	10,576 (8,183 - 14,148)
Neoplasms	3,893 (2,456 - 6,062)	54 (29 - 116)	71 (52 - 103)	920 (500 - 1,519)	1,746 (1,024 - 2,909)	1,102 (806 - 1,537)
Esophageal cancer	82 (50 - 131)	--	--	13 (7 - 23)	40 (23 - 67)	29 (20 - 43)
Stomach cancer	388 (244 - 612)	--	--	76 (40 - 131)	177 (104 - 297)	135 (94 - 197)
Liver cancer	270 (163 - 437)	--	2 (1 - 3)	61 (32 - 107)	135 (75 - 228)	72 (49 - 110)
Liver cancer due to hepatitis B	108 (53 - 188)	--	1 (0 - 1)	30 (13 - 55)	54 (25 - 96)	24 (13 - 39)
Liver cancer due to hepatitis C	115 (61 - 214)	--	0 (0 - 0)	20 (8 - 40)	59 (28 - 115)	35 (20 - 60)
Liver cancer due to alcohol use	15 (7 - 30)	--	--	2 (1 - 5)	7 (3 - 17)	6 (3 - 10)

Web Table 31- Laos deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	32 (14 - 66)	--	1 (0 - 1)	9 (4 - 20)	15 (5 - 35)	7 (3 - 13)
Larynx cancer	42 (25 - 69)	--	--	7 (3 - 13)	21 (11 - 36)	15 (9 - 22)
Tracheal, bronchus and lung cancer	806 (472 - 1,287)	--	--	121 (59 - 213)	434 (241 - 731)	250 (172 - 360)
Breast cancer	222 (122 - 401)	--	--	87 (44 - 166)	100 (52 - 189)	35 (23 - 55)
Cervical cancer	290 (159 - 496)	--	--	97 (48 - 173)	145 (73 - 250)	48 (28 - 75)
Uterine cancer	36 (18 - 65)	--	--	6 (2 - 11)	21 (9 - 40)	9 (5 - 17)
Prostate cancer	52 (27 - 78)	--	--	1 (0 - 1)	10 (5 - 18)	41 (21 - 60)
Colon and rectum cancer	325 (209 - 506)	--	--	59 (32 - 99)	138 (80 - 232)	128 (92 - 179)
Lip and oral cavity cancer	110 (61 - 183)	--	--	23 (11 - 41)	51 (26 - 90)	36 (21 - 56)
Nasopharynx cancer	54 (28 - 90)	--	1 (0 - 2)	21 (10 - 36)	24 (11 - 43)	9 (5 - 14)
Other pharynx cancer	51 (30 - 86)	--	--	11 (5 - 20)	28 (15 - 50)	13 (8 - 19)
Gallbladder and biliary tract cancer	89 (49 - 147)	--	--	12 (5 - 21)	42 (21 - 76)	34 (21 - 53)
Pancreatic cancer	109 (69 - 171)	--	--	18 (9 - 31)	56 (33 - 94)	35 (25 - 50)
Malignant skin melanoma	15 (8 - 25)	--	--	5 (3 - 9)	6 (3 - 11)	4 (2 - 5)
Non-melanoma skin cancer	15 (9 - 24)	--	--	3 (2 - 5)	5 (2 - 8)	7 (4 - 11)
Ovarian cancer	95 (49 - 163)	--	--	30 (14 - 55)	52 (25 - 92)	14 (8 - 22)
Testicular cancer	4 (2 - 6)	--	--	3 (1 - 5)	1 (0 - 1)	0 (0 - 1)
Kidney cancer	54 (32 - 84)	3 (1 - 8)	1 (0 - 2)	9 (5 - 16)	26 (14 - 43)	14 (9 - 21)
Bladder cancer	66 (43 - 99)	--	--	6 (3 - 10)	27 (15 - 44)	34 (23 - 47)
Brain and nervous system cancer	84 (43 - 135)	3 (1 - 9)	7 (4 - 12)	35 (16 - 58)	27 (12 - 47)	11 (6 - 17)
Thyroid cancer	24 (14 - 41)	--	0 (0 - 0)	4 (2 - 7)	10 (5 - 19)	10 (6 - 15)
Mesothelioma	8 (5 - 13)	--	--	2 (1 - 4)	4 (2 - 8)	2 (1 - 3)
Hodgkin lymphoma	18 (11 - 29)	2 (1 - 4)	2 (1 - 4)	8 (4 - 15)	4 (2 - 7)	2 (1 - 3)
Non-Hodgkin lymphoma	116 (72 - 183)	5 (2 - 11)	8 (5 - 14)	38 (20 - 61)	39 (22 - 69)	25 (17 - 38)
Multiple myeloma	14 (8 - 23)	--	--	3 (2 - 6)	7 (4 - 11)	4 (3 - 6)
Leukemia	196 (125 - 287)	17 (8 - 37)	33 (23 - 47)	84 (46 - 133)	37 (22 - 62)	26 (19 - 36)
Other neoplasms	257 (142 - 422)	23 (10 - 62)	17 (10 - 33)	76 (37 - 132)	80 (39 - 140)	60 (35 - 93)
Cardiovascular diseases	12,682 (8,479 - 18,954)	220 (136 - 339)	94 (58 - 130)	2,058 (1,043 - 3,461)	4,432 (2,577 - 7,234)	5,877 (4,443 - 7,914)
Rheumatic heart disease	262 (144 - 430)	10 (4 - 20)	23 (11 - 37)	121 (56 - 211)	55 (28 - 106)	53 (33 - 85)
Ischemic heart disease	5,943 (3,745 - 9,077)	30 (11 - 59)	13 (6 - 20)	941 (458 - 1,643)	2,249 (1,270 - 3,770)	2,709 (1,957 - 3,718)
Cerebrovascular disease	5,018 (3,330 - 7,364)	64 (36 - 102)	26 (15 - 37)	669 (332 - 1,112)	1,683 (976 - 2,695)	2,577 (1,904 - 3,497)
Ischemic stroke	2,574 (1,738 - 3,631)	11 (2 - 24)	4 (1 - 6)	111 (55 - 204)	651 (366 - 1,070)	1,798 (1,257 - 2,437)
Hemorrhagic stroke	2,444 (1,447 - 3,790)	53 (30 - 87)	22 (13 - 32)	558 (285 - 931)	1,032 (557 - 1,692)	779 (519 - 1,160)
Hypertensive heart disease	452 (276 - 729)	3 (1 - 7)	1 (1 - 2)	62 (26 - 114)	150 (78 - 269)	235 (148 - 362)
Cardiomyopathy and myocarditis	229 (144 - 343)	48 (14 - 84)	13 (6 - 20)	67 (32 - 115)	47 (26 - 81)	54 (33 - 89)
Atrial fibrillation and flutter	3 (1 - 5)	--	--	1 (0 - 1)	1 (0 - 2)	1 (1 - 2)
Aortic aneurysm	43 (26 - 68)	--	--	7 (3 - 13)	10 (5 - 18)	26 (16 - 39)
Peripheral vascular disease	3 (2 - 5)	--	--	0 (0 - 1)	1 (0 - 2)	2 (1 - 3)
Endocarditis	72 (40 - 124)	10 (4 - 23)	3 (2 - 6)	25 (11 - 45)	18 (9 - 33)	16 (10 - 26)
Other cardiovascular and circulatory diseases	658 (341 - 1,343)	55 (23 - 109)	15 (8 - 26)	165 (75 - 343)	219 (101 - 468)	203 (107 - 436)

Web Table 31- Laos deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	3,066 (2,059 - 4,740)	238 (139 - 379)	47 (32 - 67)	377 (202 - 646)	899 (495 - 1,571)	1,505 (1,068 - 2,218)
Chronic obstructive pulmonary disease	1,443 (966 - 2,238)	81 (44 - 139)	7 (3 - 11)	93 (45 - 165)	407 (231 - 710)	855 (590 - 1,260)
Pneumoconiosis	131 (66 - 228)	2 (1 - 4)	1 (1 - 2)	20 (9 - 38)	57 (26 - 110)	51 (25 - 86)
Silicosis	70 (35 - 123)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	23 (9 - 49)	44 (22 - 76)
Asbestosis	10 (4 - 21)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	7 (3 - 15)	0 (0 - 0)
Coal workers pneumoconiosis	30 (11 - 59)	0 (0 - 1)	0 (0 - 0)	9 (4 - 18)	19 (7 - 38)	1 (0 - 2)
Other pneumoconiosis	21 (10 - 39)	1 (0 - 2)	0 (0 - 1)	6 (3 - 13)	9 (4 - 18)	5 (2 - 11)
Asthma	1,269 (651 - 2,340)	120 (56 - 219)	34 (20 - 52)	232 (109 - 430)	390 (169 - 775)	493 (230 - 959)
Interstitial lung disease and pulmonary sarcoidosis	78 (5 - 200)	0 (0 - 2)	0 (0 - 1)	3 (0 - 8)	25 (1 - 70)	50 (3 - 125)
Other chronic respiratory diseases	145 (86 - 234)	36 (18 - 64)	4 (2 - 7)	30 (13 - 55)	19 (9 - 37)	56 (32 - 94)
Cirrhosis	910 (551 - 1,494)	12 (6 - 21)	9 (7 - 13)	347 (180 - 593)	388 (232 - 666)	153 (108 - 218)
Cirrhosis due to hepatitis B	303 (155 - 522)	1 (0 - 1)	2 (1 - 3)	114 (46 - 221)	131 (65 - 228)	55 (28 - 86)
Cirrhosis due to hepatitis C	266 (110 - 483)	1 (0 - 1)	1 (0 - 2)	101 (43 - 195)	118 (41 - 221)	45 (17 - 80)
Cirrhosis due to alcohol use	234 (113 - 428)	--	--	78 (24 - 158)	111 (52 - 204)	46 (27 - 69)
Cirrhosis due to other causes	107 (62 - 177)	10 (5 - 19)	6 (4 - 10)	53 (26 - 97)	29 (14 - 55)	8 (4 - 13)
Digestive diseases	1,030 (675 - 1,572)	58 (31 - 101)	27 (18 - 38)	291 (160 - 482)	308 (178 - 524)	345 (249 - 496)
Peptic ulcer disease	393 (245 - 641)	6 (2 - 12)	4 (2 - 7)	92 (48 - 164)	139 (77 - 246)	152 (103 - 233)
Gastritis and duodenitis	32 (17 - 69)	3 (1 - 7)	1 (1 - 3)	8 (4 - 18)	8 (4 - 18)	11 (6 - 24)
Appendicitis	82 (48 - 129)	9 (3 - 20)	7 (4 - 10)	31 (15 - 52)	20 (10 - 35)	16 (9 - 26)
Paralytic ileus and intestinal obstruction	104 (59 - 170)	9 (4 - 19)	3 (2 - 5)	21 (10 - 39)	27 (13 - 51)	45 (25 - 71)
Inguinal, femoral, and abdominal hernia	30 (17 - 50)	3 (1 - 8)	1 (1 - 3)	7 (4 - 13)	7 (4 - 14)	10 (6 - 18)
Inflammatory bowel disease	33 (21 - 53)	5 (2 - 13)	2 (1 - 3)	10 (5 - 18)	7 (4 - 13)	9 (5 - 15)
Vascular intestinal disorders	8 (4 - 18)	1 (0 - 2)	0 (0 - 1)	3 (1 - 6)	2 (1 - 4)	3 (1 - 5)
Gallbladder and biliary diseases	105 (65 - 165)	5 (3 - 9)	2 (1 - 3)	26 (13 - 44)	32 (16 - 56)	40 (24 - 62)
Pancreatitis	105 (52 - 179)	2 (1 - 5)	2 (1 - 3)	55 (22 - 102)	27 (13 - 48)	18 (10 - 30)
Other digestive diseases	139 (85 - 222)	16 (8 - 30)	5 (3 - 8)	39 (20 - 71)	38 (20 - 70)	40 (24 - 63)
Neurological disorders	786 (577 - 1,065)	26 (9 - 59)	24 (14 - 37)	98 (51 - 156)	101 (60 - 167)	537 (403 - 716)
Alzheimer disease and other dementias	588 (438 - 799)	--	--	1 (0 - 1)	72 (43 - 120)	516 (387 - 689)
Parkinson disease	9 (6 - 14)	--	--	1 (0 - 1)	3 (1 - 5)	6 (3 - 9)
Epilepsy	149 (83 - 225)	20 (5 - 51)	20 (11 - 33)	81 (41 - 131)	19 (10 - 33)	9 (6 - 15)
Multiple sclerosis	3 (1 - 5)	--	--	1 (0 - 3)	1 (0 - 2)	0 (0 - 1)
Other neurological disorders	37 (23 - 64)	6 (3 - 17)	4 (3 - 8)	14 (7 - 25)	7 (4 - 13)	6 (4 - 9)
Mental and substance use disorders	177 (90 - 303)	5 (1 - 15)	0 (0 - 0)	108 (50 - 189)	55 (27 - 97)	9 (5 - 14)
Schizophrenia	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Alcohol use disorders	127 (58 - 219)	--	--	70 (29 - 127)	50 (22 - 88)	8 (4 - 13)
Drug use disorders	48 (22 - 107)	5 (1 - 15)	--	37 (15 - 83)	5 (2 - 12)	1 (0 - 2)
Opioid use disorders	31 (14 - 69)	3 (1 - 10)	--	24 (10 - 54)	3 (1 - 7)	1 (0 - 1)
Cocaine use disorders	1 (0 - 2)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 2)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	15 (7 - 35)	2 (0 - 4)	--	12 (5 - 27)	2 (1 - 4)	0 (0 - 1)

Web Table 31- Laos deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,808 (1,837 - 4,212)	125 (67 - 193)	52 (36 - 71)	535 (285 - 872)	1,108 (653 - 1,816)	989 (717 - 1,359)
Diabetes mellitus	1,376 (874 - 2,149)	5 (3 - 7)	4 (2 - 6)	167 (88 - 284)	627 (368 - 1,057)	575 (392 - 822)
Acute glomerulonephritis	9 (6 - 14)	2 (1 - 3)	1 (1 - 2)	4 (2 - 6)	1 (1 - 3)	1 (1 - 2)
Chronic kidney disease	944 (558 - 1,482)	27 (11 - 43)	16 (10 - 23)	236 (122 - 393)	365 (195 - 622)	299 (190 - 440)
Chronic kidney disease due to diabetes mellitus	56 (25 - 98)	1 (0 - 1)	0 (0 - 1)	10 (4 - 21)	22 (9 - 43)	22 (10 - 38)
Chronic kidney disease due to hypertension	239 (124 - 405)	2 (1 - 5)	1 (0 - 2)	48 (20 - 86)	104 (48 - 184)	84 (48 - 136)
Chronic kidney disease due to glomerulonephritis	160 (95 - 247)	12 (6 - 19)	8 (6 - 11)	54 (28 - 89)	45 (21 - 78)	41 (23 - 65)
Chronic kidney disease due to other causes	489 (237 - 850)	11 (2 - 23)	7 (3 - 11)	124 (55 - 231)	194 (85 - 368)	153 (71 - 258)
Urinary diseases and male infertility	205 (125 - 315)	14 (7 - 27)	3 (2 - 5)	47 (23 - 78)	67 (37 - 118)	74 (46 - 110)
Interstitial nephritis and urinary tract infections	113 (62 - 176)	7 (3 - 15)	1 (1 - 2)	25 (12 - 45)	35 (17 - 63)	44 (25 - 68)
Urolithiasis	13 (7 - 23)	--	0 (0 - 1)	4 (2 - 7)	5 (2 - 9)	4 (2 - 9)
Other urinary diseases	79 (48 - 126)	7 (3 - 14)	1 (1 - 2)	18 (9 - 31)	27 (15 - 49)	25 (14 - 43)
Gynecological diseases	5 (2 - 11)	--	--	4 (1 - 8)	1 (0 - 3)	1 (0 - 2)
Uterine fibroids	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	3 (1 - 5)	--	--	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	142 (71 - 225)	56 (17 - 101)	21 (11 - 33)	42 (19 - 75)	13 (6 - 23)	10 (6 - 16)
Thalassemias	118 (57 - 190)	53 (16 - 96)	21 (11 - 32)	38 (17 - 67)	6 (3 - 11)	1 (1 - 2)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	22 (12 - 34)	2 (1 - 4)	0 (0 - 1)	4 (2 - 7)	6 (3 - 11)	9 (5 - 14)
Endocrine, metabolic, blood, and immune disorders	127 (74 - 209)	22 (8 - 62)	6 (3 - 12)	35 (17 - 64)	34 (18 - 59)	30 (18 - 44)
Musculoskeletal disorders	53 (28 - 94)	--	5 (3 - 8)	25 (12 - 47)	15 (8 - 27)	9 (5 - 16)
Rheumatoid arthritis	9 (5 - 18)	--	1 (0 - 2)	2 (1 - 5)	3 (1 - 7)	3 (1 - 6)
Other musculoskeletal disorders	44 (23 - 76)	--	4 (2 - 6)	23 (11 - 42)	11 (6 - 21)	6 (3 - 10)
Other non-communicable diseases	1,272 (712 - 2,354)	1,023 (502 - 2,029)	67 (38 - 117)	94 (49 - 158)	40 (22 - 67)	49 (34 - 73)
Congenital anomalies	1,145 (595 - 2,181)	997 (487 - 1,989)	63 (35 - 114)	67 (34 - 114)	10 (5 - 19)	8 (6 - 12)
Neural tube defects	241 (77 - 523)	225 (69 - 499)	6 (2 - 15)	9 (2 - 19)	1 (0 - 3)	0 (0 - 1)
Congenital heart anomalies	604 (243 - 1,362)	516 (181 - 1,231)	40 (20 - 75)	37 (18 - 65)	4 (2 - 7)	5 (4 - 8)
Cleft lip and cleft palate	5 (1 - 14)	5 (1 - 14)	--	--	--	--
Down syndrome	28 (8 - 63)	22 (5 - 55)	3 (1 - 6)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	23 (6 - 62)	19 (4 - 57)	1 (0 - 2)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	244 (90 - 663)	209 (65 - 598)	13 (6 - 28)	16 (7 - 30)	5 (2 - 9)	3 (2 - 4)
Skin and subcutaneous diseases	115 (70 - 176)	15 (4 - 27)	4 (2 - 6)	27 (13 - 45)	29 (16 - 51)	41 (27 - 63)
Cellulitis	63 (35 - 101)	9 (3 - 18)	2 (1 - 3)	15 (7 - 26)	18 (9 - 32)	18 (11 - 30)
Pyoderma	28 (15 - 44)	5 (1 - 10)	1 (0 - 2)	7 (3 - 12)	7 (3 - 13)	8 (4 - 14)

Web Table 31- Laos deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	23 (12 - 35)	0 (0 - 1)	0 (0 - 1)	4 (2 - 6)	4 (2 - 7)	14 (8 - 24)
Other skin and subcutaneous diseases	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	11 (3 - 43)	11 (3 - 43)	--	--	--	--
Injuries	4,566 (3,046 - 6,540)	612 (347 - 941)	432 (330 - 549)	2,585 (1,514 - 3,936)	620 (375 - 1,058)	317 (233 - 453)
Transport injuries	1,826 (1,147 - 2,726)	162 (92 - 264)	182 (129 - 243)	1,116 (621 - 1,742)	258 (147 - 454)	108 (71 - 156)
Road injuries	1,727 (1,075 - 2,582)	147 (82 - 243)	174 (122 - 231)	1,063 (593 - 1,661)	243 (137 - 425)	100 (66 - 145)
Pedestrian road injuries	441 (277 - 681)	60 (30 - 107)	70 (46 - 104)	199 (103 - 341)	73 (40 - 134)	37 (23 - 57)
Cyclist road injuries	121 (74 - 181)	10 (4 - 19)	19 (11 - 28)	60 (32 - 100)	23 (12 - 39)	9 (6 - 14)
Motorcyclist road injuries	507 (281 - 809)	25 (12 - 47)	30 (18 - 46)	382 (200 - 623)	53 (28 - 93)	17 (10 - 27)
Motor vehicle road injuries	568 (314 - 860)	42 (21 - 73)	43 (26 - 63)	375 (187 - 589)	81 (38 - 142)	28 (15 - 44)
Other road injuries	91 (39 - 152)	10 (4 - 22)	12 (5 - 21)	47 (16 - 90)	13 (5 - 27)	9 (3 - 16)
Other transport injuries	99 (63 - 156)	15 (8 - 26)	8 (5 - 13)	52 (27 - 94)	15 (8 - 28)	8 (5 - 13)
Unintentional injuries	1,818 (1,232 - 2,646)	447 (227 - 722)	235 (157 - 318)	752 (413 - 1,258)	229 (129 - 404)	155 (111 - 235)
Falls	228 (141 - 364)	21 (7 - 41)	14 (7 - 23)	87 (43 - 152)	56 (29 - 102)	51 (33 - 90)
Drowning	705 (345 - 1,032)	196 (55 - 396)	147 (68 - 216)	288 (140 - 468)	54 (25 - 99)	21 (11 - 33)
Fire, heat, and hot substances	213 (135 - 349)	66 (24 - 128)	20 (12 - 33)	76 (40 - 140)	27 (14 - 56)	23 (13 - 47)
Poisonings	130 (68 - 244)	21 (8 - 46)	10 (5 - 18)	71 (33 - 138)	19 (9 - 40)	9 (5 - 16)
Exposure to mechanical forces	213 (119 - 626)	23 (9 - 70)	21 (11 - 64)	130 (63 - 379)	28 (13 - 71)	11 (7 - 21)
Unintentional firearm injuries	97 (44 - 207)	7 (2 - 17)	5 (2 - 11)	66 (26 - 146)	13 (6 - 30)	6 (3 - 12)
Unintentional suffocation	5 (0 - 14)	2 (0 - 9)	1 (0 - 1)	2 (0 - 4)	1 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	110 (61 - 327)	15 (5 - 50)	15 (8 - 42)	62 (28 - 176)	14 (6 - 33)	5 (3 - 10)
Adverse effects of medical treatment	83 (50 - 135)	17 (7 - 32)	4 (2 - 5)	24 (11 - 44)	19 (9 - 38)	20 (10 - 38)
Animal contact	32 (17 - 56)	9 (3 - 18)	6 (3 - 11)	10 (4 - 19)	5 (2 - 10)	2 (1 - 5)
Venomous animal contact	22 (11 - 44)	7 (2 - 14)	5 (2 - 9)	7 (3 - 13)	3 (1 - 7)	1 (1 - 3)
Non-venomous animal contact	9 (3 - 18)	2 (0 - 5)	1 (0 - 3)	3 (1 - 7)	2 (1 - 4)	1 (0 - 2)
Foreign body	127 (46 - 220)	82 (22 - 152)	6 (2 - 12)	16 (6 - 31)	10 (4 - 18)	12 (6 - 20)
Pulmonary aspiration and foreign body in airway	125 (45 - 217)	82 (21 - 151)	6 (2 - 11)	15 (6 - 30)	9 (3 - 18)	12 (6 - 20)
Foreign body in other body part	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other unintentional injuries	87 (46 - 141)	12 (5 - 21)	8 (4 - 13)	50 (23 - 89)	11 (6 - 22)	5 (3 - 8)
Self-harm and interpersonal violence	909 (385 - 1,475)	3 (1 - 8)	15 (7 - 25)	710 (287 - 1,162)	128 (50 - 228)	53 (19 - 87)
Self-harm	840 (284 - 1,394)	--	12 (4 - 23)	651 (220 - 1,090)	125 (43 - 224)	52 (19 - 87)
Interpersonal violence	68 (32 - 174)	3 (1 - 8)	2 (1 - 6)	59 (26 - 152)	4 (1 - 10)	1 (0 - 1)
Assault by firearm	19 (7 - 51)	0 (0 - 1)	0 (0 - 1)	17 (6 - 47)	1 (0 - 3)	0 (0 - 0)
Assault by sharp object	24 (9 - 68)	0 (0 - 1)	0 (0 - 1)	22 (8 - 64)	1 (0 - 4)	0 (0 - 0)
Assault by other means	25 (11 - 62)	2 (1 - 6)	2 (1 - 5)	19 (8 - 49)	2 (1 - 5)	0 (0 - 1)
Forces of nature, war, and legal intervention	14 (7 - 29)	0 (0 - 0)	1 (0 - 1)	7 (4 - 15)	4 (2 - 9)	1 (0 - 3)
Exposure to forces of nature	14 (7 - 29)	0 (0 - 0)	1 (0 - 1)	7 (4 - 15)	4 (2 - 9)	1 (0 - 3)

Web Table 31- Laos deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	24,647 (18,385 - 33,850)	6,080 (5,166 - 7,049)	754 (650 - 880)	5,927 (3,419 - 9,275)	6,084 (3,715 - 9,986)	5,802 (4,498 - 7,744)
Communicable, maternal, neonatal, and nutritional diseases	7,880 (6,326 - 9,988)	4,783 (3,865 - 5,706)	265 (203 - 343)	1,112 (591 - 2,014)	859 (511 - 1,499)	861 (604 - 1,229)
HIV/AIDS and tuberculosis	1,099 (581 - 2,259)	19 (7 - 50)	13 (6 - 30)	437 (179 - 1,218)	382 (194 - 741)	247 (149 - 392)
Tuberculosis	859 (489 - 1,466)	14 (7 - 27)	11 (6 - 19)	250 (121 - 465)	341 (177 - 618)	242 (145 - 381)
HIV/AIDS	239 (25 - 1,388)	4 (0 - 32)	2 (0 - 18)	187 (21 - 1,034)	40 (4 - 236)	5 (0 - 36)
HIV/AIDS resulting in mycobacterial infection	16 (2 - 89)	0 (0 - 2)	0 (0 - 1)	12 (1 - 68)	3 (0 - 17)	0 (0 - 3)
HIV/AIDS resulting in other diseases	223 (24 - 1,297)	4 (0 - 30)	2 (0 - 17)	175 (20 - 970)	37 (3 - 219)	5 (0 - 33)
Diarrhea, lower respiratory, and other common infectious diseases	4,035 (3,032 - 5,199)	2,350 (1,643 - 3,115)	209 (151 - 283)	530 (276 - 853)	407 (228 - 733)	538 (354 - 772)
Diarrheal diseases	840 (480 - 1,380)	568 (223 - 1,084)	37 (16 - 73)	84 (41 - 146)	66 (34 - 131)	85 (48 - 141)
Intestinal infectious diseases	110 (51 - 219)	39 (14 - 83)	32 (13 - 68)	34 (12 - 72)	4 (1 - 10)	1 (0 - 3)
Typhoid fever	77 (33 - 158)	25 (8 - 57)	24 (9 - 51)	25 (8 - 55)	3 (1 - 7)	1 (0 - 2)
Paratyphoid fever	24 (10 - 48)	9 (3 - 21)	7 (3 - 15)	6 (2 - 15)	0 (0 - 2)	0 (0 - 0)
Other intestinal infectious diseases	9 (2 - 20)	5 (1 - 13)	1 (0 - 5)	2 (0 - 8)	1 (0 - 3)	0 (0 - 2)
Lower respiratory infections	2,297 (1,558 - 3,198)	1,192 (676 - 1,793)	74 (42 - 120)	299 (142 - 521)	300 (155 - 549)	431 (260 - 654)
Upper respiratory infections	3 (1 - 5)	1 (0 - 3)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Otitis media	4 (3 - 6)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Meningitis	300 (176 - 480)	190 (89 - 362)	23 (11 - 41)	58 (29 - 97)	20 (10 - 37)	9 (5 - 16)
Pneumococcal meningitis	84 (47 - 145)	46 (19 - 94)	8 (3 - 16)	20 (9 - 37)	7 (3 - 13)	3 (2 - 6)
H influenzae type B meningitis	92 (48 - 165)	75 (35 - 145)	6 (3 - 12)	8 (3 - 14)	2 (1 - 5)	1 (1 - 2)
Meningococcal meningitis	29 (16 - 48)	13 (5 - 27)	2 (1 - 5)	9 (4 - 17)	3 (1 - 7)	2 (1 - 3)
Other meningitis	95 (54 - 153)	56 (25 - 112)	7 (3 - 14)	21 (10 - 36)	7 (3 - 14)	3 (1 - 6)
Encephalitis	56 (35 - 86)	24 (9 - 49)	8 (4 - 13)	17 (7 - 29)	5 (2 - 8)	2 (1 - 4)
Diphtheria	5 (0 - 23)	3 (0 - 21)	1 (0 - 9)	1 (0 - 2)	0 (0 - 1)	--
Whooping cough	261 (1 - 1,163)	242 (1 - 1,070)	15 (0 - 74)	4 (0 - 19)	0 (0 - 2)	--
Tetanus	97 (44 - 196)	42 (15 - 90)	11 (4 - 24)	28 (8 - 56)	11 (3 - 27)	6 (1 - 11)
Measles	53 (7 - 224)	46 (6 - 192)	6 (1 - 28)	1 (0 - 5)	0 (0 - 0)	--
Varicella and herpes zoster	9 (3 - 24)	3 (0 - 15)	1 (0 - 4)	3 (0 - 8)	1 (0 - 2)	2 (0 - 8)
Neglected tropical diseases and malaria	140 (81 - 247)	33 (14 - 75)	27 (14 - 52)	57 (25 - 122)	16 (8 - 32)	7 (4 - 12)
Malaria	50 (16 - 104)	8 (1 - 52)	7 (2 - 18)	27 (8 - 65)	6 (2 - 14)	2 (1 - 5)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	11 (7 - 18)	0 (0 - 0)	0 (0 - 1)	5 (3 - 8)	4 (2 - 7)	2 (1 - 3)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	17 (8 - 29)	8 (3 - 16)	5 (2 - 9)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Rabies	35 (11 - 136)	4 (1 - 20)	9 (2 - 37)	17 (5 - 72)	4 (1 - 14)	1 (0 - 3)
Intestinal nematode infections	9 (1 - 22)	6 (1 - 18)	1 (0 - 7)	1 (0 - 5)	0 (0 - 3)	0 (0 - 2)
Ascariasis	9 (1 - 22)	6 (1 - 18)	1 (0 - 7)	1 (0 - 5)	0 (0 - 3)	0 (0 - 2)
Other neglected tropical diseases	17 (6 - 30)	7 (2 - 18)	3 (1 - 6)	4 (1 - 9)	2 (1 - 4)	2 (1 - 3)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Laos deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	2,265 (1,930 - 2,633)	2,265 (1,930 - 2,633)	--	--	--	--
Neonatal preterm birth complications	1,205 (731 - 1,682)	1,205 (731 - 1,682)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	555 (257 - 969)	555 (257 - 969)	--	--	--	--
Neonatal sepsis and other neonatal infections	104 (26 - 268)	104 (26 - 268)	--	--	--	--
Hemolytic disease and other neonatal jaundice	13 (4 - 32)	13 (4 - 32)	--	--	--	--
Other neonatal disorders	388 (176 - 767)	388 (176 - 767)	--	--	--	--
Nutritional deficiencies	188 (103 - 293)	74 (33 - 143)	8 (4 - 13)	33 (13 - 57)	24 (11 - 44)	49 (26 - 79)
Protein-energy malnutrition	73 (32 - 143)	37 (11 - 89)	3 (1 - 5)	9 (3 - 20)	8 (2 - 16)	16 (5 - 32)
Iodine deficiency	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	97 (42 - 162)	28 (8 - 62)	4 (1 - 7)	20 (6 - 38)	15 (6 - 28)	30 (12 - 56)
Other nutritional deficiencies	17 (7 - 38)	8 (2 - 22)	1 (0 - 3)	3 (1 - 8)	2 (1 - 4)	3 (1 - 8)
Other communicable, maternal, neonatal, and nutritional diseases	153 (90 - 272)	42 (21 - 81)	8 (4 - 15)	54 (24 - 118)	29 (12 - 69)	20 (9 - 46)
Sexually transmitted diseases excluding HIV	19 (11 - 31)	13 (6 - 24)	1 (1 - 2)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Syphilis	17 (9 - 29)	13 (6 - 24)	1 (1 - 2)	1 (1 - 2)	1 (0 - 2)	1 (0 - 2)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	24 (14 - 39)	3 (1 - 8)	1 (0 - 1)	11 (5 - 19)	7 (3 - 12)	3 (2 - 5)
Acute hepatitis A	3 (1 - 6)	1 (0 - 4)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	14 (7 - 23)	2 (0 - 5)	0 (0 - 0)	4 (2 - 9)	5 (2 - 9)	3 (2 - 4)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	8 (3 - 14)	0 (0 - 0)	0 (0 - 0)	5 (2 - 10)	2 (0 - 4)	0 (0 - 1)
Other infectious diseases	110 (57 - 222)	26 (7 - 64)	6 (2 - 13)	41 (16 - 98)	22 (7 - 60)	15 (5 - 42)
Non-communicable diseases	13,525 (9,166 - 19,924)	925 (555 - 1,626)	205 (157 - 260)	2,813 (1,509 - 4,582)	4,815 (2,910 - 7,867)	4,766 (3,726 - 6,325)
Neoplasms	1,914 (1,216 - 2,959)	29 (14 - 68)	37 (26 - 54)	411 (219 - 672)	862 (509 - 1,443)	574 (421 - 783)
Esophageal cancer	57 (34 - 95)	--	--	10 (5 - 18)	29 (16 - 51)	18 (12 - 26)
Stomach cancer	211 (131 - 337)	--	--	40 (20 - 68)	98 (57 - 166)	73 (50 - 106)
Liver cancer	176 (105 - 290)	--	1 (0 - 2)	43 (22 - 77)	89 (49 - 159)	43 (27 - 66)
Liver cancer due to hepatitis B	77 (33 - 141)	--	0 (0 - 1)	22 (9 - 45)	38 (13 - 77)	16 (7 - 28)
Liver cancer due to hepatitis C	75 (33 - 142)	--	0 (0 - 0)	14 (4 - 31)	39 (16 - 80)	21 (9 - 37)
Liver cancer due to alcohol use	11 (5 - 24)	--	--	2 (1 - 5)	5 (2 - 14)	4 (2 - 7)

Web Table 31- Laos deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	14 (5 - 33)	--	0 (0 - 1)	5 (2 - 11)	6 (2 - 17)	2 (1 - 5)
Larynx cancer	33 (19 - 55)	--	--	5 (2 - 9)	16 (9 - 29)	12 (7 - 19)
Tracheal, bronchus and lung cancer	511 (313 - 800)	--	--	67 (34 - 115)	282 (162 - 458)	163 (114 - 233)
Breast cancer	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	52 (27 - 78)	--	--	1 (0 - 1)	10 (5 - 18)	41 (21 - 60)
Colon and rectum cancer	158 (99 - 240)	--	--	33 (17 - 54)	68 (39 - 112)	58 (41 - 81)
Lip and oral cavity cancer	69 (39 - 116)	--	--	16 (8 - 30)	33 (17 - 59)	20 (12 - 30)
Nasopharynx cancer	33 (17 - 55)	--	0 (0 - 1)	13 (6 - 24)	14 (7 - 26)	5 (3 - 8)
Other pharynx cancer	37 (21 - 64)	--	--	8 (4 - 15)	20 (11 - 38)	9 (5 - 14)
Gallbladder and biliary tract cancer	34 (18 - 57)	--	--	5 (2 - 8)	16 (8 - 30)	13 (7 - 21)
Pancreatic cancer	65 (40 - 104)	--	--	12 (6 - 20)	34 (20 - 58)	19 (13 - 28)
Malignant skin melanoma	6 (2 - 11)	--	--	2 (1 - 5)	2 (1 - 4)	1 (1 - 3)
Non-melanoma skin cancer	8 (4 - 13)	--	--	2 (1 - 3)	3 (1 - 5)	3 (2 - 6)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	4 (2 - 6)	--	--	3 (1 - 5)	1 (0 - 1)	0 (0 - 1)
Kidney cancer	31 (19 - 49)	1 (0 - 4)	0 (0 - 1)	5 (3 - 9)	16 (9 - 28)	7 (5 - 11)
Bladder cancer	48 (30 - 74)	--	--	4 (2 - 6)	20 (11 - 34)	25 (16 - 37)
Brain and nervous system cancer	50 (19 - 87)	2 (1 - 7)	4 (2 - 8)	22 (7 - 37)	17 (5 - 30)	6 (1 - 10)
Thyroid cancer	8 (5 - 14)	--	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	2 (1 - 4)
Mesothelioma	3 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 3)	1 (0 - 1)
Hodgkin lymphoma	9 (5 - 16)	1 (0 - 2)	1 (0 - 2)	5 (2 - 9)	2 (1 - 4)	1 (0 - 2)
Non-Hodgkin lymphoma	68 (40 - 108)	2 (1 - 7)	4 (2 - 8)	24 (13 - 41)	23 (13 - 41)	14 (9 - 21)
Multiple myeloma	8 (4 - 13)	--	--	2 (1 - 3)	4 (2 - 7)	2 (1 - 3)
Leukemia	103 (66 - 147)	8 (3 - 19)	17 (11 - 26)	47 (25 - 73)	18 (10 - 30)	12 (8 - 18)
Other neoplasms	130 (74 - 207)	14 (6 - 41)	9 (5 - 17)	41 (20 - 71)	40 (18 - 73)	26 (12 - 42)
Cardiovascular diseases	6,234 (4,209 - 9,460)	148 (87 - 237)	42 (27 - 60)	1,239 (661 - 2,051)	2,366 (1,442 - 3,907)	2,439 (1,873 - 3,293)
Rheumatic heart disease	105 (59 - 171)	6 (2 - 15)	10 (4 - 17)	47 (22 - 85)	22 (11 - 42)	19 (11 - 31)
Ischemic heart disease	3,166 (1,977 - 4,913)	21 (6 - 46)	6 (3 - 10)	644 (323 - 1,097)	1,314 (775 - 2,200)	1,182 (832 - 1,620)
Cerebrovascular disease	2,284 (1,512 - 3,461)	44 (23 - 77)	11 (7 - 18)	366 (189 - 625)	834 (493 - 1,394)	1,030 (757 - 1,411)
Ischemic stroke	1,131 (766 - 1,700)	7 (2 - 19)	2 (1 - 3)	63 (30 - 120)	339 (194 - 583)	720 (511 - 1,026)
Hemorrhagic stroke	1,153 (655 - 1,865)	37 (18 - 68)	10 (6 - 15)	303 (147 - 520)	495 (259 - 848)	309 (179 - 504)
Hypertensive heart disease	176 (92 - 305)	2 (0 - 5)	1 (0 - 1)	31 (12 - 60)	65 (30 - 124)	77 (41 - 129)
Cardiomyopathy and myocarditis	122 (64 - 198)	32 (6 - 61)	6 (2 - 11)	37 (17 - 69)	24 (13 - 45)	23 (13 - 40)
Atrial fibrillation and flutter	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Aortic aneurysm	25 (15 - 41)	--	--	4 (2 - 8)	5 (3 - 9)	16 (9 - 26)
Peripheral vascular disease	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Endocarditis	36 (19 - 63)	5 (2 - 10)	1 (1 - 2)	14 (5 - 26)	9 (4 - 17)	7 (4 - 12)
Other cardiovascular and circulatory diseases	316 (154 - 776)	38 (13 - 87)	7 (3 - 15)	95 (40 - 208)	92 (41 - 247)	83 (40 - 223)

Web Table 31- Laos deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	1,708 (1,132 - 2,666)	129 (62 - 228)	26 (17 - 39)	206 (106 - 361)	518 (286 - 905)	830 (587 - 1,206)
Chronic obstructive pulmonary disease	788 (508 - 1,237)	49 (23 - 95)	5 (2 - 8)	56 (25 - 102)	215 (113 - 394)	463 (311 - 697)
Pneumoconiosis	128 (64 - 224)	1 (0 - 3)	1 (0 - 2)	19 (8 - 37)	57 (26 - 109)	50 (25 - 85)
Silicosis	69 (35 - 123)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	23 (9 - 49)	44 (22 - 76)
Asbestosis	10 (4 - 20)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	7 (3 - 15)	0 (0 - 0)
Coal workers pneumoconiosis	30 (11 - 59)	0 (0 - 0)	0 (0 - 0)	9 (4 - 18)	19 (7 - 38)	1 (0 - 2)
Other pneumoconiosis	19 (8 - 36)	1 (0 - 1)	0 (0 - 1)	5 (2 - 11)	8 (3 - 17)	5 (2 - 11)
Asthma	668 (335 - 1,140)	54 (17 - 120)	17 (9 - 29)	111 (51 - 216)	218 (96 - 422)	268 (122 - 452)
Interstitial lung disease and pulmonary sarcoidosis	39 (2 - 98)	0 (0 - 1)	0 (0 - 0)	1 (0 - 4)	15 (1 - 41)	23 (1 - 58)
Other chronic respiratory diseases	86 (43 - 171)	24 (9 - 50)	3 (1 - 6)	19 (7 - 40)	13 (5 - 28)	27 (12 - 58)
Cirrhosis	626 (355 - 1,048)	6 (2 - 13)	3 (2 - 5)	259 (129 - 449)	272 (156 - 464)	86 (59 - 121)
Cirrhosis due to hepatitis B	186 (76 - 341)	0 (0 - 1)	1 (0 - 1)	79 (25 - 162)	82 (35 - 154)	25 (13 - 43)
Cirrhosis due to hepatitis C	169 (71 - 322)	0 (0 - 1)	1 (0 - 1)	72 (27 - 142)	75 (26 - 145)	22 (9 - 43)
Cirrhosis due to alcohol use	203 (88 - 381)	--	--	71 (17 - 151)	97 (42 - 179)	36 (20 - 56)
Cirrhosis due to other causes	66 (34 - 124)	5 (2 - 12)	2 (1 - 3)	37 (17 - 73)	19 (8 - 39)	4 (2 - 7)
Digestive diseases	599 (381 - 937)	34 (15 - 64)	16 (10 - 24)	203 (108 - 342)	182 (104 - 325)	165 (112 - 243)
Peptic ulcer disease	242 (144 - 404)	3 (1 - 8)	2 (1 - 4)	69 (34 - 128)	89 (48 - 161)	79 (47 - 123)
Gastritis and duodenitis	16 (8 - 33)	1 (0 - 4)	1 (0 - 2)	5 (2 - 12)	4 (2 - 9)	5 (2 - 10)
Appendicitis	37 (18 - 60)	4 (1 - 10)	3 (2 - 6)	17 (7 - 31)	8 (3 - 16)	5 (2 - 10)
Paralytic ileus and intestinal obstruction	60 (27 - 104)	5 (2 - 12)	2 (1 - 4)	15 (6 - 29)	16 (6 - 32)	22 (9 - 37)
Inguinal, femoral, and abdominal hernia	20 (10 - 36)	2 (1 - 7)	1 (1 - 2)	5 (2 - 10)	5 (2 - 9)	6 (3 - 12)
Inflammatory bowel disease	17 (9 - 28)	3 (1 - 9)	1 (0 - 2)	6 (3 - 10)	3 (2 - 6)	4 (2 - 7)
Vascular intestinal disorders	5 (2 - 12)	1 (0 - 2)	0 (0 - 1)	2 (0 - 4)	1 (0 - 3)	1 (0 - 3)
Gallbladder and biliary diseases	44 (25 - 73)	2 (1 - 5)	1 (0 - 2)	14 (6 - 26)	14 (7 - 25)	14 (7 - 23)
Pancreatitis	70 (28 - 128)	1 (0 - 3)	1 (0 - 2)	43 (15 - 83)	17 (7 - 32)	8 (3 - 14)
Other digestive diseases	88 (49 - 148)	12 (4 - 25)	3 (2 - 6)	28 (13 - 53)	24 (11 - 47)	21 (10 - 39)
Neurological disorders	395 (291 - 534)	17 (6 - 47)	16 (8 - 27)	63 (33 - 103)	53 (32 - 89)	245 (183 - 323)
Alzheimer disease and other dementias	273 (203 - 369)	--	--	0 (0 - 1)	38 (22 - 63)	235 (174 - 312)
Parkinson disease	5 (3 - 8)	--	--	0 (0 - 1)	1 (1 - 3)	3 (1 - 6)
Epilepsy	93 (50 - 145)	13 (3 - 39)	13 (6 - 23)	51 (26 - 86)	10 (5 - 19)	5 (3 - 8)
Multiple sclerosis	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	23 (13 - 49)	4 (2 - 16)	3 (2 - 6)	10 (5 - 20)	3 (2 - 7)	2 (2 - 4)
Mental and substance use disorders	141 (65 - 245)	2 (0 - 4)	0 (0 - 0)	87 (36 - 154)	45 (20 - 82)	7 (3 - 12)
Schizophrenia	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	111 (48 - 199)	--	--	62 (23 - 115)	42 (18 - 77)	7 (3 - 11)
Drug use disorders	29 (13 - 73)	2 (0 - 4)	--	24 (10 - 64)	3 (1 - 7)	0 (0 - 1)
Opioid use disorders	19 (8 - 48)	1 (0 - 3)	--	16 (6 - 42)	2 (1 - 5)	0 (0 - 0)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	9 (4 - 24)	1 (0 - 1)	--	8 (3 - 21)	1 (0 - 3)	0 (0 - 0)

Web Table 31- Laos deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,264 (815 - 1,926)	71 (36 - 120)	29 (19 - 41)	282 (149 - 459)	487 (286 - 817)	395 (287 - 541)
Diabetes mellitus	556 (344 - 864)	3 (2 - 5)	2 (1 - 4)	89 (45 - 155)	259 (146 - 446)	202 (136 - 287)
Acute glomerulonephritis	4 (3 - 7)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease	470 (274 - 769)	16 (4 - 31)	10 (5 - 16)	128 (63 - 227)	175 (89 - 307)	141 (84 - 223)
Chronic kidney disease due to diabetes mellitus	24 (7 - 52)	0 (0 - 1)	0 (0 - 0)	6 (1 - 13)	9 (3 - 19)	9 (2 - 20)
Chronic kidney disease due to hypertension	118 (61 - 205)	1 (0 - 3)	0 (0 - 1)	27 (11 - 51)	52 (24 - 94)	37 (20 - 65)
Chronic kidney disease due to glomerulonephritis	74 (45 - 116)	7 (3 - 13)	5 (3 - 8)	24 (12 - 41)	20 (9 - 36)	18 (10 - 29)
Chronic kidney disease due to other causes	253 (115 - 462)	7 (1 - 17)	4 (1 - 9)	71 (29 - 143)	94 (40 - 189)	76 (33 - 141)
Urinary diseases and male infertility	99 (60 - 150)	10 (4 - 22)	2 (1 - 3)	22 (10 - 38)	31 (17 - 54)	34 (21 - 53)
Interstitial nephritis and urinary tract infections	39 (21 - 64)	5 (1 - 11)	1 (0 - 1)	8 (3 - 15)	11 (5 - 23)	14 (6 - 25)
Urolithiasis	6 (3 - 11)	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 5)	2 (1 - 4)
Other urinary diseases	54 (31 - 86)	5 (2 - 11)	1 (0 - 1)	13 (6 - 22)	18 (9 - 32)	18 (9 - 30)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	72 (36 - 117)	30 (9 - 55)	11 (5 - 17)	22 (9 - 40)	6 (3 - 11)	5 (2 - 9)
Thalassemias	61 (29 - 100)	28 (8 - 52)	10 (5 - 17)	19 (8 - 35)	3 (1 - 6)	0 (0 - 1)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	10 (5 - 17)	1 (0 - 2)	0 (0 - 0)	2 (1 - 4)	3 (1 - 5)	4 (2 - 8)
Endocrine, metabolic, blood, and immune disorders	61 (33 - 119)	11 (4 - 43)	4 (2 - 8)	19 (9 - 37)	15 (7 - 27)	12 (7 - 20)
Musculoskeletal disorders	28 (13 - 47)	--	3 (1 - 5)	14 (6 - 23)	8 (3 - 13)	4 (2 - 7)
Rheumatoid arthritis	4 (1 - 6)	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Other musculoskeletal disorders	25 (12 - 41)	--	2 (1 - 4)	12 (5 - 21)	6 (3 - 11)	4 (2 - 6)
Other non-communicable diseases	617 (348 - 1,338)	490 (240 - 1,160)	34 (18 - 70)	51 (26 - 85)	22 (12 - 37)	20 (13 - 31)
Congenital anomalies	550 (292 - 1,261)	474 (230 - 1,136)	32 (17 - 67)	35 (18 - 63)	6 (3 - 9)	4 (3 - 6)
Neural tube defects	125 (24 - 265)	118 (22 - 247)	3 (0 - 8)	4 (1 - 10)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	287 (111 - 791)	240 (74 - 716)	21 (11 - 47)	21 (10 - 39)	3 (1 - 5)	2 (1 - 4)
Cleft lip and cleft palate	2 (0 - 5)	2 (0 - 5)	--	--	--	--
Down syndrome	10 (2 - 28)	8 (1 - 24)	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	7 (2 - 27)	6 (1 - 25)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	119 (34 - 384)	101 (21 - 359)	6 (2 - 17)	8 (3 - 16)	2 (1 - 4)	1 (1 - 2)
Skin and subcutaneous diseases	60 (30 - 92)	9 (1 - 18)	2 (1 - 3)	16 (7 - 26)	17 (8 - 29)	16 (9 - 26)
Cellulitis	33 (15 - 54)	6 (1 - 11)	1 (0 - 2)	9 (3 - 15)	10 (4 - 18)	8 (4 - 14)
Pyoderma	16 (7 - 26)	3 (0 - 7)	1 (0 - 1)	5 (2 - 8)	4 (2 - 8)	3 (1 - 6)

Web Table 31- Laos deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	10 (4 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	5 (2 - 8)
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	6 (1 - 23)	6 (1 - 23)	--	--	--	--
Injuries	3,242 (2,137 - 4,641)	372 (206 - 603)	284 (214 - 359)	2,002 (1,179 - 3,049)	410 (248 - 702)	175 (123 - 243)
Transport injuries	1,346 (836 - 2,000)	99 (49 - 184)	119 (81 - 168)	898 (497 - 1,381)	168 (94 - 296)	61 (40 - 89)
Road injuries	1,277 (778 - 1,892)	90 (43 - 169)	114 (77 - 159)	856 (471 - 1,313)	159 (90 - 278)	58 (37 - 84)
Pedestrian road injuries	341 (203 - 548)	41 (18 - 84)	53 (32 - 82)	169 (82 - 298)	53 (27 - 100)	24 (14 - 38)
Cyclist road injuries	82 (48 - 128)	6 (2 - 14)	13 (7 - 21)	43 (22 - 74)	14 (7 - 25)	6 (3 - 9)
Motorcyclist road injuries	366 (193 - 609)	12 (5 - 26)	15 (8 - 24)	299 (146 - 508)	31 (16 - 56)	9 (5 - 15)
Motor vehicle road injuries	429 (238 - 654)	25 (11 - 49)	27 (15 - 41)	309 (157 - 499)	52 (25 - 90)	15 (8 - 24)
Other road injuries	60 (11 - 109)	5 (1 - 14)	7 (1 - 15)	35 (6 - 73)	9 (1 - 19)	4 (1 - 9)
Other transport injuries	69 (41 - 116)	9 (4 - 17)	5 (3 - 9)	42 (21 - 81)	9 (4 - 17)	3 (2 - 5)
Unintentional injuries	1,253 (845 - 1,819)	272 (131 - 471)	157 (98 - 217)	594 (324 - 995)	153 (87 - 276)	78 (54 - 120)
Falls	169 (99 - 278)	12 (3 - 27)	11 (5 - 20)	77 (37 - 136)	43 (22 - 81)	26 (14 - 47)
Drowning	527 (250 - 792)	130 (26 - 286)	103 (43 - 158)	243 (116 - 399)	38 (18 - 73)	13 (7 - 23)
Fire, heat, and hot substances	102 (63 - 161)	28 (10 - 56)	8 (5 - 14)	43 (21 - 80)	13 (6 - 26)	10 (5 - 19)
Poisonings	65 (33 - 131)	9 (3 - 21)	4 (2 - 8)	39 (17 - 83)	10 (5 - 22)	3 (2 - 6)
Exposure to mechanical forces	175 (93 - 498)	15 (6 - 43)	15 (7 - 47)	116 (55 - 340)	21 (10 - 60)	7 (4 - 14)
Unintentional firearm injuries	84 (34 - 190)	5 (1 - 14)	4 (1 - 10)	60 (22 - 135)	10 (4 - 26)	5 (2 - 10)
Unintentional suffocation	4 (0 - 12)	2 (0 - 7)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	87 (45 - 247)	9 (3 - 26)	10 (5 - 29)	55 (24 - 156)	10 (5 - 27)	2 (1 - 6)
Adverse effects of medical treatment	47 (25 - 85)	10 (3 - 21)	2 (1 - 3)	15 (6 - 30)	11 (4 - 25)	9 (4 - 21)
Animal contact	19 (10 - 34)	4 (1 - 11)	4 (1 - 8)	7 (3 - 13)	3 (1 - 6)	1 (1 - 2)
Venomous animal contact	12 (6 - 24)	3 (1 - 8)	3 (1 - 6)	4 (2 - 9)	2 (1 - 4)	1 (0 - 1)
Non-venomous animal contact	7 (2 - 14)	1 (0 - 4)	1 (0 - 3)	3 (1 - 6)	1 (0 - 3)	1 (0 - 1)
Foreign body	84 (25 - 157)	56 (13 - 117)	4 (1 - 8)	11 (4 - 23)	7 (2 - 13)	6 (2 - 10)
Pulmonary aspiration and foreign body in airway	82 (24 - 156)	56 (12 - 116)	4 (1 - 8)	11 (3 - 22)	6 (2 - 13)	6 (2 - 10)
Foreign body in other body part	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	66 (33 - 114)	8 (2 - 14)	6 (2 - 10)	43 (20 - 79)	8 (4 - 16)	3 (1 - 4)
Self-harm and interpersonal violence	636 (234 - 1,042)	2 (1 - 5)	7 (3 - 15)	505 (189 - 846)	87 (26 - 155)	35 (8 - 61)
Self-harm	580 (154 - 972)	--	6 (1 - 14)	455 (121 - 788)	84 (22 - 151)	35 (7 - 61)
Interpersonal violence	56 (25 - 147)	2 (1 - 5)	1 (1 - 4)	50 (21 - 131)	3 (1 - 9)	0 (0 - 1)
Assault by firearm	16 (5 - 45)	0 (0 - 1)	0 (0 - 1)	15 (5 - 41)	1 (0 - 3)	0 (0 - 0)
Assault by sharp object	21 (8 - 63)	0 (0 - 0)	0 (0 - 0)	20 (7 - 60)	1 (0 - 3)	0 (0 - 0)
Assault by other means	19 (8 - 49)	1 (0 - 4)	1 (0 - 3)	15 (6 - 40)	1 (0 - 3)	0 (0 - 1)
Forces of nature, war, and legal intervention	8 (3 - 22)	0 (0 - 0)	0 (0 - 1)	5 (2 - 12)	3 (1 - 7)	1 (0 - 2)
Exposure to forces of nature	8 (3 - 22)	0 (0 - 0)	0 (0 - 1)	5 (2 - 12)	3 (1 - 7)	1 (0 - 2)

Web Table 31- Laos deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	21,843 (15,988 - 30,269)	4,991 (4,171 - 5,832)	580 (452 - 723)	3,976 (2,189 - 6,637)	5,263 (3,115 - 8,584)	7,032 (5,445 - 9,556)
Communicable, maternal, neonatal, and nutritional diseases	7,366 (5,704 - 9,437)	3,914 (3,084 - 4,832)	241 (171 - 327)	1,354 (751 - 2,358)	777 (421 - 1,294)	1,080 (737 - 1,560)
HIV/AIDS and tuberculosis	913 (436 - 1,787)	23 (9 - 53)	15 (6 - 30)	326 (140 - 733)	321 (139 - 627)	228 (105 - 395)
Tuberculosis	832 (393 - 1,448)	19 (8 - 33)	13 (6 - 23)	263 (116 - 497)	311 (132 - 590)	227 (105 - 395)
HIV/AIDS	80 (7 - 501)	4 (0 - 30)	2 (0 - 17)	63 (6 - 383)	10 (1 - 77)	1 (0 - 9)
HIV/AIDS resulting in mycobacterial infection	4 (0 - 27)	0 (0 - 1)	0 (0 - 1)	3 (0 - 20)	1 (0 - 4)	0 (0 - 1)
HIV/AIDS resulting in other diseases	76 (7 - 474)	4 (0 - 29)	2 (0 - 16)	60 (6 - 364)	10 (1 - 73)	1 (0 - 9)
Diarrhea, lower respiratory, and other common infectious diseases	3,659 (2,666 - 4,854)	2,000 (1,340 - 2,688)	183 (123 - 264)	370 (206 - 626)	375 (198 - 654)	732 (457 - 1,117)
Diarrheal diseases	723 (403 - 1,192)	427 (162 - 844)	23 (9 - 44)	59 (28 - 103)	76 (33 - 147)	139 (69 - 250)
Intestinal infectious diseases	103 (49 - 189)	41 (16 - 85)	31 (12 - 61)	26 (8 - 55)	4 (1 - 11)	1 (0 - 3)
Typhoid fever	74 (34 - 140)	27 (10 - 60)	23 (9 - 46)	19 (5 - 43)	3 (1 - 8)	1 (0 - 2)
Paratyphoid fever	23 (10 - 43)	10 (3 - 23)	7 (2 - 14)	5 (1 - 11)	1 (0 - 2)	0 (0 - 0)
Other intestinal infectious diseases	6 (2 - 15)	3 (0 - 10)	1 (0 - 5)	2 (0 - 6)	1 (0 - 4)	0 (0 - 2)
Lower respiratory infections	2,098 (1,417 - 2,946)	1,001 (526 - 1,573)	66 (36 - 106)	203 (105 - 357)	262 (132 - 469)	566 (337 - 891)
Upper respiratory infections	2 (1 - 5)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 2)	0 (0 - 2)
Otitis media	4 (2 - 5)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Meningitis	231 (136 - 379)	137 (61 - 259)	21 (10 - 36)	44 (22 - 75)	17 (8 - 32)	13 (7 - 23)
Pneumococcal meningitis	64 (35 - 104)	31 (13 - 62)	7 (3 - 13)	16 (7 - 29)	6 (2 - 11)	5 (2 - 10)
H influenzae type B meningitis	65 (34 - 117)	50 (20 - 100)	6 (2 - 10)	6 (3 - 12)	2 (1 - 4)	2 (1 - 3)
Meningococcal meningitis	22 (12 - 38)	9 (3 - 19)	2 (1 - 4)	7 (3 - 14)	3 (1 - 6)	2 (1 - 4)
Other meningitis	80 (45 - 132)	48 (21 - 92)	6 (2 - 11)	15 (7 - 26)	7 (3 - 13)	5 (2 - 9)
Encephalitis	39 (23 - 64)	17 (8 - 33)	6 (3 - 11)	10 (5 - 19)	4 (2 - 7)	2 (1 - 4)
Diphtheria	4 (0 - 25)	3 (0 - 24)	1 (0 - 6)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	306 (1 - 1,339)	282 (1 - 1,226)	19 (0 - 92)	4 (0 - 19)	0 (0 - 2)	--
Tetanus	83 (41 - 202)	40 (12 - 132)	7 (3 - 15)	19 (6 - 41)	9 (3 - 22)	7 (2 - 15)
Measles	55 (7 - 212)	47 (6 - 181)	7 (1 - 29)	1 (0 - 6)	0 (0 - 0)	--
Varicella and herpes zoster	10 (3 - 22)	3 (0 - 13)	1 (0 - 4)	2 (0 - 7)	1 (0 - 3)	3 (0 - 12)
Neglected tropical diseases and malaria	132 (80 - 232)	51 (19 - 148)	23 (15 - 38)	37 (19 - 71)	14 (7 - 27)	7 (4 - 13)
Malaria	55 (17 - 148)	21 (2 - 117)	8 (2 - 18)	20 (7 - 42)	5 (2 - 12)	2 (1 - 4)
Leishmaniasis	0	0	0	0	0	0
Visceral leishmaniasis	0	0	0	0	0	0
Schistosomiasis	8	0	0	3	3	2
Cysticercosis	0	0	0	0	0	0
Cystic echinococcosis	1	0	0	0	0	0
Dengue	18 (7 - 30)	9 (3 - 17)	6 (2 - 11)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Rabies	14 (6 - 54)	2 (0 - 7)	4 (1 - 14)	6 (2 - 23)	2 (1 - 8)	1 (0 - 3)
Intestinal nematode infections	9	6	1	1	0	0
Ascariasis	9	6	1	1	0	0
Other neglected tropical diseases	27 (10 - 46)	13 (4 - 29)	3 (1 - 6)	5 (2 - 10)	2 (1 - 5)	2 (1 - 5)
Maternal disorders	543 (277 - 932)	--	3 (1 - 6)	541 (275 - 930)	--	--

Web Table 31- Laos deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	82 (40 - 146)	--	0 (0 - 1)	81 (39 - 145)	--	--
Maternal sepsis and other maternal infections	50 (26 - 90)	--	0 (0 - 1)	50 (25 - 90)	--	--
Maternal hypertensive disorders	57 (21 - 107)	--	0 (0 - 1)	56 (21 - 107)	--	--
Maternal obstructed labor	42 (18 - 75)	--	0 (0 - 0)	42 (18 - 75)	--	--
Maternal abortive outcome	95 (43 - 179)	--	0 (0 - 1)	95 (43 - 179)	--	--
Indirect maternal deaths	52 (22 - 101)	--	0 (0 - 1)	52 (22 - 100)	--	--
Late maternal deaths	70 (33 - 128)	--	1 (0 - 1)	70 (32 - 128)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	94 (44 - 164)	--	0 (0 - 1)	93 (44 - 163)	--	--
Neonatal disorders	1,709 (1,396 - 2,093)	1,709 (1,396 - 2,093)	--	--	--	--
Neonatal preterm birth complications	882 (492 - 1,267)	882 (492 - 1,267)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	407 (196 - 705)	407 (196 - 705)	--	--	--	--
Neonatal sepsis and other neonatal infections	71 (22 - 182)	71 (22 - 182)	--	--	--	--
Hemolytic disease and other neonatal jaundice	9 (3 - 22)	9 (3 - 22)	--	--	--	--
Other neonatal disorders	340 (136 - 722)	340 (136 - 722)	--	--	--	--
Nutritional deficiencies	260 (155 - 401)	87 (39 - 164)	10 (5 - 17)	46 (22 - 79)	34 (16 - 59)	83 (47 - 134)
Protein-energy malnutrition	57 (23 - 128)	27 (6 - 72)	2 (1 - 5)	5 (2 - 13)	6 (2 - 16)	17 (6 - 40)
Iodine deficiency	1 (0 - 4)	0 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	185 (99 - 288)	51 (19 - 101)	7 (3 - 12)	39 (19 - 67)	26 (12 - 46)	63 (34 - 106)
Other nutritional deficiencies	17 (5 - 45)	9 (2 - 27)	1 (0 - 2)	2 (1 - 6)	2 (0 - 5)	4 (1 - 10)
Other communicable, maternal, neonatal, and nutritional diseases	150 (88 - 253)	45 (20 - 86)	8 (4 - 15)	34 (17 - 69)	34 (14 - 74)	29 (12 - 74)
Sexually transmitted diseases excluding HIV	25 (15 - 40)	14 (6 - 25)	2 (1 - 3)	5 (2 - 11)	2 (1 - 6)	2 (1 - 5)
Syphilis	20 (11 - 33)	14 (6 - 25)	1 (1 - 3)	2 (1 - 4)	1 (0 - 3)	2 (0 - 4)
Chlamydial infection	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Hepatitis	20 (12 - 33)	3 (1 - 7)	1 (0 - 1)	6 (3 - 10)	6 (3 - 12)	4 (2 - 7)
Acute hepatitis A	3 (1 - 6)	2 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	11 (5 - 21)	1 (0 - 3)	0 (0 - 0)	2 (1 - 4)	4 (2 - 9)	3 (2 - 6)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	5 (2 - 11)	0 (0 - 0)	0 (0 - 1)	3 (2 - 6)	1 (0 - 4)	1 (0 - 2)
Other infectious diseases	105 (55 - 192)	28 (8 - 66)	5 (2 - 13)	24 (10 - 51)	25 (9 - 63)	23 (7 - 65)
Non-communicable diseases	13,153 (8,903 - 19,319)	837 (430 - 1,414)	191 (131 - 257)	2,039 (1,061 - 3,451)	4,277 (2,527 - 7,028)	5,810 (4,460 - 7,870)
Neoplasms	1,979 (1,199 - 3,141)	25 (11 - 53)	34 (23 - 53)	508 (277 - 876)	884 (499 - 1,495)	528 (367 - 746)
Esophageal cancer	25 (14 - 41)	--	--	3 (2 - 6)	11 (5 - 19)	11 (6 - 17)
Stomach cancer	177 (102 - 295)	--	--	36 (19 - 65)	78 (41 - 140)	63 (37 - 101)
Liver cancer	94 (52 - 161)	--	1 (0 - 1)	18 (9 - 34)	46 (22 - 83)	29 (17 - 48)
Liver cancer due to hepatitis B	32 (11 - 67)	--	0 (0 - 1)	7 (3 - 16)	16 (4 - 38)	9 (3 - 17)
Liver cancer due to hepatitis C	40 (16 - 79)	--	0 (0 - 0)	6 (2 - 14)	19 (7 - 44)	14 (5 - 27)
Liver cancer due to alcohol use	4 (2 - 9)	--	--	0 (0 - 1)	2 (1 - 4)	2 (1 - 4)

Web Table 31- Laos deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	18 (8 - 42)	--	0 (0 - 1)	4 (2 - 10)	9 (3 - 23)	5 (2 - 11)
Larynx cancer	9 (3 - 24)	--	--	2 (1 - 6)	4 (1 - 12)	3 (1 - 6)
Tracheal, bronchus and lung cancer	294 (143 - 487)	--	--	54 (22 - 98)	152 (65 - 269)	88 (52 - 137)
Breast cancer	221 (121 - 399)	--	--	86 (44 - 165)	99 (52 - 188)	35 (23 - 55)
Cervical cancer	290 (159 - 496)	--	--	97 (48 - 173)	145 (73 - 250)	48 (28 - 75)
Uterine cancer	36 (18 - 65)	--	--	6 (2 - 11)	21 (9 - 40)	9 (5 - 17)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	167 (104 - 268)	--	--	26 (14 - 47)	70 (40 - 122)	70 (46 - 106)
Lip and oral cavity cancer	42 (18 - 76)	--	--	7 (3 - 13)	18 (7 - 37)	17 (7 - 31)
Nasopharynx cancer	22 (9 - 40)	--	0 (0 - 1)	8 (3 - 15)	10 (4 - 20)	4 (2 - 7)
Other pharynx cancer	15 (8 - 25)	--	--	3 (1 - 5)	8 (4 - 15)	4 (2 - 7)
Gallbladder and biliary tract cancer	55 (28 - 92)	--	--	7 (3 - 14)	26 (12 - 48)	21 (11 - 36)
Pancreatic cancer	44 (27 - 70)	--	--	6 (3 - 10)	22 (12 - 37)	16 (11 - 24)
Malignant skin melanoma	9 (5 - 16)	--	--	3 (1 - 6)	4 (2 - 7)	2 (1 - 4)
Non-melanoma skin cancer	7 (4 - 14)	--	--	1 (1 - 3)	2 (1 - 4)	4 (2 - 7)
Ovarian cancer	95 (49 - 163)	--	--	30 (14 - 55)	52 (25 - 92)	14 (8 - 22)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	23 (12 - 37)	2 (0 - 5)	1 (0 - 1)	4 (2 - 7)	10 (5 - 18)	6 (3 - 11)
Bladder cancer	18 (10 - 30)	--	--	2 (1 - 4)	7 (3 - 13)	9 (5 - 13)
Brain and nervous system cancer	34 (20 - 56)	1 (0 - 3)	3 (2 - 5)	14 (6 - 24)	11 (6 - 19)	5 (3 - 8)
Thyroid cancer	16 (8 - 29)	--	0 (0 - 0)	2 (1 - 5)	6 (3 - 12)	7 (4 - 12)
Mesothelioma	5 (3 - 9)	--	--	1 (1 - 3)	3 (1 - 6)	1 (0 - 2)
Hodgkin lymphoma	9 (4 - 15)	1 (0 - 3)	1 (0 - 2)	4 (2 - 7)	2 (1 - 4)	1 (1 - 2)
Non-Hodgkin lymphoma	48 (25 - 90)	3 (1 - 7)	4 (2 - 8)	14 (6 - 27)	16 (7 - 33)	11 (6 - 20)
Multiple myeloma	6 (3 - 10)	--	--	1 (1 - 2)	3 (1 - 5)	2 (1 - 3)
Leukemia	93 (58 - 145)	8 (3 - 22)	16 (9 - 26)	36 (19 - 62)	19 (11 - 32)	13 (9 - 20)
Other neoplasms	127 (62 - 246)	10 (3 - 28)	8 (4 - 18)	35 (15 - 75)	39 (17 - 82)	34 (18 - 57)
Cardiovascular diseases	6,448 (4,006 - 9,518)	72 (18 - 132)	52 (21 - 80)	819 (373 - 1,436)	2,066 (1,094 - 3,402)	3,438 (2,468 - 4,651)
Rheumatic heart disease	157 (70 - 286)	3 (1 - 8)	14 (4 - 26)	73 (28 - 139)	33 (13 - 71)	34 (17 - 61)
Ischemic heart disease	2,777 (1,538 - 4,294)	10 (1 - 22)	7 (1 - 13)	298 (95 - 538)	935 (391 - 1,623)	1,527 (989 - 2,149)
Cerebrovascular disease	2,734 (1,685 - 3,983)	20 (5 - 39)	14 (6 - 24)	303 (142 - 524)	849 (450 - 1,369)	1,547 (1,058 - 2,121)
Ischemic stroke	1,443 (793 - 2,102)	4 (0 - 11)	2 (0 - 5)	48 (15 - 100)	312 (137 - 551)	1,077 (658 - 1,525)
Hemorrhagic stroke	1,290 (744 - 2,020)	16 (4 - 30)	12 (5 - 21)	255 (117 - 443)	537 (274 - 889)	470 (276 - 796)
Hypertensive heart disease	275 (149 - 451)	1 (0 - 4)	1 (0 - 1)	30 (12 - 59)	85 (40 - 155)	158 (91 - 261)
Cardiomyopathy and myocarditis	107 (48 - 170)	16 (1 - 34)	7 (2 - 14)	30 (11 - 54)	23 (10 - 45)	31 (16 - 62)
Atrial fibrillation and flutter	2 (1 - 4)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Aortic aneurysm	17 (8 - 33)	--	--	3 (1 - 7)	5 (2 - 10)	9 (5 - 17)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Endocarditis	36 (17 - 65)	5 (1 - 17)	2 (1 - 4)	11 (4 - 21)	9 (4 - 17)	9 (5 - 18)
Other cardiovascular and circulatory diseases	342 (165 - 662)	17 (5 - 37)	8 (3 - 15)	70 (28 - 139)	127 (52 - 265)	120 (57 - 237)

Web Table 31- Laos deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	1,359 (864 - 2,183)	110 (56 - 191)	21 (13 - 32)	172 (88 - 307)	381 (200 - 683)	675 (441 - 1,076)
Chronic obstructive pulmonary disease	655 (310 - 1,080)	31 (13 - 66)	2 (1 - 5)	37 (11 - 76)	192 (74 - 362)	392 (195 - 642)
Pneumoconiosis	3 (1 - 5)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Asthma	602 (292 - 1,362)	65 (29 - 127)	17 (10 - 27)	122 (56 - 231)	172 (68 - 424)	225 (92 - 606)
Interstitial lung disease and pulmonary sarcoidosis	39 (2 - 108)	0 (0 - 1)	0 (0 - 0)	1 (0 - 4)	10 (0 - 31)	27 (1 - 78)
Other chronic respiratory diseases	59 (30 - 110)	12 (6 - 25)	1 (0 - 2)	10 (3 - 21)	6 (2 - 14)	29 (12 - 59)
Cirrhosis	284 (178 - 448)	6 (2 - 13)	6 (4 - 9)	88 (48 - 151)	116 (67 - 196)	67 (43 - 103)
Cirrhosis due to hepatitis B	116 (57 - 208)	0 (0 - 1)	1 (0 - 2)	35 (17 - 66)	50 (23 - 97)	30 (11 - 52)
Cirrhosis due to hepatitis C	96 (33 - 178)	0 (0 - 1)	1 (0 - 2)	29 (10 - 58)	43 (9 - 86)	24 (6 - 46)
Cirrhosis due to alcohol use	31 (12 - 63)	--	--	7 (3 - 16)	14 (5 - 30)	10 (3 - 21)
Cirrhosis due to other causes	40 (22 - 75)	5 (2 - 12)	4 (3 - 7)	16 (7 - 35)	10 (4 - 24)	4 (2 - 8)
Digestive diseases	431 (276 - 687)	25 (12 - 44)	11 (6 - 16)	89 (48 - 156)	126 (66 - 223)	180 (120 - 273)
Peptic ulcer disease	150 (87 - 259)	3 (1 - 6)	2 (1 - 3)	23 (11 - 45)	50 (23 - 91)	73 (43 - 126)
Gastritis and duodenitis	17 (7 - 42)	2 (0 - 4)	1 (0 - 2)	3 (1 - 9)	4 (1 - 11)	7 (3 - 17)
Appendicitis	45 (25 - 80)	5 (1 - 12)	3 (2 - 6)	14 (7 - 26)	12 (5 - 23)	11 (5 - 20)
Paralytic ileus and intestinal obstruction	44 (22 - 77)	4 (1 - 9)	1 (0 - 2)	6 (2 - 11)	11 (5 - 23)	23 (10 - 41)
Inguinal, femoral, and abdominal hernia	10 (5 - 19)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	3 (1 - 6)	4 (2 - 9)
Inflammatory bowel disease	17 (9 - 30)	2 (1 - 6)	1 (0 - 1)	5 (2 - 8)	4 (2 - 8)	5 (2 - 10)
Vascular intestinal disorders	4 (2 - 9)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	1 (0 - 2)	2 (1 - 4)
Gallbladder and biliary diseases	61 (34 - 96)	3 (1 - 6)	1 (0 - 1)	12 (6 - 22)	18 (8 - 33)	27 (13 - 46)
Pancreatitis	34 (17 - 61)	1 (0 - 2)	1 (0 - 1)	12 (5 - 23)	10 (4 - 21)	10 (5 - 19)
Other digestive diseases	51 (30 - 85)	5 (2 - 10)	2 (1 - 3)	11 (6 - 21)	14 (7 - 28)	19 (10 - 33)
Neurological disorders	391 (257 - 561)	9 (3 - 21)	8 (4 - 15)	35 (17 - 61)	47 (26 - 81)	292 (183 - 421)
Alzheimer disease and other dementias	315 (199 - 459)	--	--	0 (0 - 1)	34 (17 - 59)	281 (175 - 406)
Parkinson disease	4 (2 - 7)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Epilepsy	56 (26 - 93)	7 (1 - 19)	7 (3 - 14)	30 (13 - 53)	8 (4 - 15)	5 (2 - 9)
Multiple sclerosis	1 (0 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	14 (9 - 22)	2 (1 - 3)	1 (1 - 2)	4 (2 - 7)	4 (2 - 6)	4 (2 - 6)
Mental and substance use disorders	37 (15 - 71)	4 (0 - 13)	0 (0 - 0)	21 (7 - 46)	10 (4 - 20)	2 (1 - 5)
Schizophrenia	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	16 (5 - 36)	--	--	8 (3 - 18)	7 (2 - 16)	1 (1 - 4)
Drug use disorders	19 (5 - 47)	4 (0 - 13)	--	13 (2 - 35)	2 (0 - 6)	1 (0 - 2)
Opioid use disorders	12 (3 - 30)	2 (0 - 8)	--	8 (1 - 22)	1 (0 - 3)	0 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	6 (1 - 15)	1 (0 - 4)	--	4 (1 - 11)	1 (0 - 2)	0 (0 - 1)

Web Table 31- Laos deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,544 (955 - 2,361)	54 (27 - 87)	23 (14 - 34)	253 (131 - 425)	620 (347 - 1,021)	595 (397 - 858)
Diabetes mellitus	820 (493 - 1,325)	1 (1 - 3)	1 (1 - 3)	77 (40 - 141)	367 (200 - 636)	372 (232 - 568)
Acute glomerulonephritis	5 (3 - 7)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease	473 (261 - 755)	10 (3 - 20)	6 (3 - 10)	108 (52 - 190)	190 (90 - 330)	159 (91 - 251)
Chronic kidney disease due to diabetes mellitus	31 (13 - 60)	0 (0 - 1)	0 (0 - 0)	5 (2 - 10)	14 (5 - 29)	13 (5 - 24)
Chronic kidney disease due to hypertension	120 (48 - 235)	1 (0 - 3)	1 (0 - 1)	20 (6 - 42)	52 (18 - 106)	47 (19 - 90)
Chronic kidney disease due to glomerulonephritis	86 (39 - 155)	5 (2 - 9)	3 (2 - 5)	30 (13 - 52)	25 (9 - 53)	23 (10 - 42)
Chronic kidney disease due to other causes	236 (96 - 440)	4 (0 - 11)	2 (1 - 5)	53 (17 - 107)	99 (32 - 200)	77 (26 - 145)
Urinary diseases and male infertility	106 (57 - 173)	4 (1 - 9)	1 (1 - 2)	25 (12 - 44)	36 (17 - 65)	40 (21 - 69)
Interstitial nephritis and urinary tract infections	74 (35 - 119)	2 (1 - 5)	1 (0 - 1)	17 (8 - 32)	23 (10 - 45)	30 (14 - 52)
Urolithiasis	7 (3 - 14)	--	0 (0 - 0)	2 (1 - 5)	3 (1 - 6)	2 (1 - 5)
Other urinary diseases	25 (13 - 48)	2 (0 - 5)	1 (0 - 1)	5 (2 - 11)	10 (4 - 20)	7 (3 - 19)
Gynecological diseases	5 (2 - 11)	--	--	4 (1 - 8)	1 (0 - 3)	1 (0 - 2)
Uterine fibroids	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	3 (1 - 5)	--	--	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	69 (29 - 119)	26 (7 - 54)	10 (4 - 19)	21 (8 - 39)	7 (3 - 14)	5 (3 - 9)
Thalassemias	57 (23 - 100)	25 (6 - 51)	10 (4 - 18)	19 (7 - 36)	3 (1 - 7)	0 (0 - 1)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	11 (5 - 20)	1 (0 - 3)	0 (0 - 0)	2 (1 - 3)	3 (1 - 7)	5 (2 - 8)
Endocrine, metabolic, blood, and immune disorders	66 (35 - 114)	11 (3 - 27)	3 (1 - 5)	16 (7 - 32)	19 (9 - 36)	17 (10 - 28)
Musculoskeletal disorders	25 (12 - 56)	--	2 (1 - 4)	11 (5 - 27)	7 (3 - 17)	4 (2 - 10)
Rheumatoid arthritis	6 (2 - 14)	--	0 (0 - 1)	1 (0 - 3)	2 (1 - 5)	2 (1 - 5)
Other musculoskeletal disorders	19 (9 - 42)	--	2 (1 - 3)	10 (4 - 24)	5 (2 - 11)	2 (1 - 5)
Other non-communicable diseases	656 (301 - 1,208)	533 (206 - 1,067)	33 (15 - 62)	43 (21 - 75)	18 (9 - 32)	29 (18 - 45)
Congenital anomalies	595 (254 - 1,157)	522 (201 - 1,060)	32 (14 - 60)	32 (15 - 60)	5 (2 - 10)	4 (3 - 7)
Neural tube defects	116 (25 - 362)	108 (21 - 345)	3 (1 - 9)	5 (1 - 12)	1 (0 - 2)	0 (0 - 0)
Congenital heart anomalies	316 (103 - 686)	276 (78 - 636)	19 (8 - 39)	16 (7 - 31)	1 (1 - 3)	3 (2 - 5)
Cleft lip and cleft palate	4 (0 - 12)	4 (0 - 12)	--	--	--	--
Down syndrome	18 (4 - 42)	14 (2 - 36)	2 (1 - 5)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	15 (2 - 48)	13 (2 - 43)	0 (0 - 1)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	126 (46 - 338)	107 (33 - 308)	7 (3 - 15)	8 (4 - 17)	2 (1 - 5)	1 (1 - 2)
Skin and subcutaneous diseases	55 (32 - 91)	6 (2 - 14)	2 (1 - 3)	11 (5 - 20)	13 (6 - 24)	25 (14 - 40)
Cellulitis	29 (16 - 51)	4 (1 - 10)	1 (0 - 2)	7 (3 - 12)	8 (4 - 15)	10 (5 - 19)
Pyoderma	12 (5 - 23)	2 (0 - 5)	0 (0 - 1)	3 (1 - 5)	3 (1 - 6)	5 (2 - 8)

Web Table 31- Laos deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	13 (7 - 22)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 4)	10 (5 - 17)
Other skin and subcutaneous diseases	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	5 (1 - 24)	5 (1 - 24)	--	--	--	--
Injuries	1,324 (867 - 1,942)	240 (122 - 388)	149 (100 - 205)	583 (318 - 975)	209 (119 - 352)	142 (95 - 210)
Transport injuries	480 (289 - 734)	63 (29 - 113)	63 (37 - 98)	218 (111 - 362)	90 (46 - 158)	47 (26 - 72)
Road injuries	450 (274 - 689)	57 (26 - 102)	60 (35 - 93)	207 (106 - 347)	84 (43 - 147)	42 (24 - 66)
Pedestrian road injuries	100 (58 - 156)	19 (8 - 38)	18 (9 - 30)	31 (14 - 55)	20 (9 - 36)	13 (7 - 23)
Cyclist road injuries	39 (21 - 65)	4 (1 - 8)	6 (3 - 11)	17 (8 - 31)	9 (4 - 17)	4 (2 - 7)
Motorcyclist road injuries	141 (75 - 246)	13 (5 - 28)	15 (7 - 27)	83 (40 - 153)	21 (9 - 42)	8 (4 - 16)
Motor vehicle road injuries	140 (68 - 224)	16 (6 - 34)	16 (7 - 28)	65 (29 - 114)	29 (11 - 55)	13 (5 - 23)
Other road injuries	31 (2 - 54)	5 (0 - 13)	5 (0 - 11)	11 (1 - 22)	5 (0 - 11)	4 (0 - 9)
Other transport injuries	30 (17 - 47)	6 (2 - 12)	3 (1 - 5)	10 (5 - 19)	6 (3 - 12)	5 (2 - 8)
Unintentional injuries	565 (365 - 846)	175 (79 - 301)	79 (47 - 118)	158 (87 - 265)	76 (41 - 132)	77 (50 - 124)
Falls	59 (35 - 99)	8 (2 - 18)	2 (1 - 4)	10 (5 - 19)	13 (6 - 24)	25 (13 - 49)
Drowning	178 (66 - 294)	67 (15 - 154)	44 (15 - 74)	45 (18 - 77)	16 (6 - 30)	8 (3 - 13)
Fire, heat, and hot substances	111 (66 - 212)	38 (11 - 87)	12 (6 - 23)	33 (17 - 69)	15 (7 - 33)	13 (6 - 31)
Poisonings	66 (25 - 135)	12 (3 - 32)	6 (2 - 13)	32 (11 - 66)	9 (3 - 21)	6 (2 - 12)
Exposure to mechanical forces	39 (23 - 76)	8 (3 - 20)	6 (3 - 13)	14 (7 - 28)	7 (3 - 13)	4 (2 - 6)
Unintentional firearm injuries	14 (7 - 23)	2 (1 - 5)	1 (0 - 2)	6 (3 - 11)	3 (1 - 7)	1 (1 - 2)
Unintentional suffocation	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	23 (12 - 52)	6 (2 - 17)	5 (2 - 11)	7 (3 - 16)	3 (1 - 7)	2 (1 - 4)
Adverse effects of medical treatment	37 (22 - 59)	7 (3 - 15)	2 (1 - 3)	9 (4 - 16)	8 (4 - 16)	11 (5 - 22)
Animal contact	13 (5 - 36)	4 (1 - 12)	2 (1 - 7)	3 (1 - 8)	2 (1 - 5)	1 (1 - 3)
Venomous animal contact	10 (3 - 30)	4 (1 - 11)	2 (1 - 6)	2 (1 - 7)	2 (0 - 5)	1 (0 - 2)
Non-venomous animal contact	3 (0 - 7)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Foreign body	43 (16 - 80)	26 (6 - 54)	2 (1 - 4)	5 (2 - 9)	3 (1 - 6)	7 (3 - 12)
Pulmonary aspiration and foreign body in airway	42 (15 - 79)	26 (6 - 54)	2 (1 - 4)	5 (2 - 9)	3 (1 - 6)	6 (3 - 11)
Foreign body in other body part	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	20 (8 - 34)	5 (1 - 10)	2 (1 - 4)	7 (3 - 13)	4 (1 - 7)	3 (1 - 5)
Self-harm and interpersonal violence	273 (80 - 473)	1 (0 - 4)	7 (3 - 16)	205 (58 - 368)	42 (11 - 80)	18 (4 - 31)
Self-harm	261 (57 - 456)	--	6 (1 - 15)	196 (43 - 357)	41 (9 - 79)	18 (4 - 31)
Interpersonal violence	12 (6 - 31)	1 (0 - 4)	1 (0 - 3)	9 (4 - 23)	1 (0 - 3)	0 (0 - 1)
Assault by firearm	3 (1 - 9)	0 (0 - 1)	0 (0 - 0)	2 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Assault by other means	7 (3 - 18)	1 (0 - 3)	1 (0 - 2)	4 (2 - 12)	0 (0 - 2)	0 (0 - 1)
Forces of nature, war, and legal intervention	5 (2 - 13)	0 (0 - 0)	0 (0 - 1)	3 (1 - 6)	2 (1 - 4)	1 (0 - 2)
Exposure to forces of nature	5 (2 - 13)	0 (0 - 0)	0 (0 - 1)	3 (1 - 6)	2 (1 - 4)	1 (0 - 2)

Web Table 31- Latvia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	26,953 (26,216 - 27,766)	144 (120 - 173)	36 (32 - 40)	1,896 (1,817 - 1,980)	6,502 (6,278 - 6,726)	18,375 (17,861 - 18,909)
Communicable, maternal, neonatal, and nutritional diseases	630 (541 - 696)	62 (49 - 77)	2 (1 - 3)	181 (155 - 206)	209 (178 - 239)	175 (142 - 203)
HIV/AIDS and tuberculosis	219 (184 - 269)	0 (0 - 1)	0 (0 - 0)	111 (93 - 136)	78 (62 - 101)	30 (23 - 39)
Tuberculosis	78 (67 - 95)	0 (0 - 0)	0 (0 - 0)	21 (17 - 25)	38 (31 - 47)	19 (15 - 26)
HIV/AIDS	142 (108 - 189)	0 (0 - 1)	0 (0 - 0)	90 (73 - 115)	40 (26 - 63)	11 (6 - 18)
HIV/AIDS resulting in mycobacterial infection	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	2 (1 - 4)	1 (0 - 1)
HIV/AIDS resulting in other diseases	134 (103 - 178)	0 (0 - 1)	0 (0 - 0)	85 (69 - 109)	38 (24 - 59)	10 (6 - 17)
Diarrhea, lower respiratory, and other common infectious diseases	335 (255 - 377)	13 (10 - 17)	2 (1 - 3)	63 (46 - 76)	121 (91 - 142)	135 (99 - 162)
Diarrheal diseases	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Intestinal infectious diseases	4 (1 - 10)	1 (0 - 2)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Typhoid fever	3 (1 - 7)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Lower respiratory infections	293 (209 - 335)	8 (5 - 11)	1 (0 - 1)	54 (36 - 67)	107 (75 - 128)	123 (86 - 150)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	11 (9 - 13)	2 (1 - 3)	0 (0 - 0)	2 (2 - 3)	4 (3 - 5)	2 (2 - 3)
Pneumococcal meningitis	3 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
H influenzae type B meningitis	2 (1 - 2)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)
Other meningitis	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	1 (1 - 1)
Encephalitis	21 (16 - 32)	1 (1 - 2)	0 (0 - 1)	5 (3 - 8)	8 (6 - 13)	6 (4 - 9)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (0 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 6)
Neglected tropical diseases and malaria	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Latvia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	46 (36 - 57)	46 (36 - 57)	--	--	--	--
Neonatal preterm birth complications	8 (4 - 12)	8 (4 - 12)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	24 (15 - 31)	24 (15 - 31)	--	--	--	--
Neonatal sepsis and other neonatal infections	4 (2 - 6)	4 (2 - 6)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	11 (7 - 17)	11 (7 - 17)	--	--	--	--
Nutritional deficiencies	12 (10 - 15)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	5 (3 - 6)	5 (4 - 7)
Protein-energy malnutrition	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Iodine deficiency	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Other nutritional deficiencies	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 3)	2 (1 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	14 (12 - 18)	2 (2 - 3)	0 (0 - 0)	2 (2 - 3)	5 (4 - 7)	4 (3 - 6)
Sexually transmitted diseases excluding HIV	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Syphilis	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	3 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	9 (7 - 11)	2 (1 - 2)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	3 (2 - 4)
Non-communicable diseases	24,771 (24,011 - 25,519)	62 (50 - 77)	15 (11 - 18)	1,092 (975 - 1,166)	5,749 (5,529 - 5,954)	17,854 (17,323 - 18,394)
Neoplasms	5,192 (4,663 - 5,497)	4 (3 - 6)	7 (4 - 8)	277 (246 - 298)	1,926 (1,762 - 2,029)	2,977 (2,621 - 3,185)
Esophageal cancer	105 (80 - 124)	--	--	6 (4 - 8)	57 (42 - 69)	42 (32 - 51)
Stomach cancer	474 (416 - 544)	--	--	26 (22 - 31)	170 (150 - 197)	278 (236 - 329)
Liver cancer	125 (88 - 154)	--	0 (0 - 0)	6 (4 - 8)	47 (34 - 59)	73 (47 - 91)
Liver cancer due to hepatitis B	19 (11 - 27)	--	0 (0 - 0)	1 (1 - 2)	8 (5 - 13)	9 (5 - 13)
Liver cancer due to hepatitis C	60 (41 - 77)	--	0 (0 - 0)	3 (2 - 4)	22 (15 - 30)	35 (22 - 47)
Liver cancer due to alcohol use	33 (22 - 46)	--	--	1 (1 - 2)	11 (7 - 16)	21 (13 - 29)
Liver cancer due to other causes	14 (8 - 20)	--	0 (0 - 0)	1 (1 - 1)	5 (3 - 7)	8 (4 - 12)
Larynx cancer	63 (42 - 76)	--	--	4 (3 - 5)	36 (25 - 45)	23 (15 - 29)
Tracheal, bronchus and lung cancer	938 (872 - 1,005)	--	--	34 (28 - 40)	436 (401 - 474)	468 (426 - 508)
Breast cancer	358 (213 - 426)	--	--	34 (24 - 44)	148 (96 - 181)	175 (92 - 214)
Cervical cancer	95 (67 - 120)	--	--	9 (6 - 13)	36 (27 - 46)	50 (32 - 66)
Uterine cancer	101 (58 - 127)	--	--	2 (1 - 3)	35 (21 - 46)	63 (33 - 82)
Prostate cancer	317 (195 - 402)	--	--	1 (1 - 2)	63 (37 - 85)	253 (152 - 325)

Web Table 31- Latvia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	691 (637 - 751)	--	--	19 (16 - 22)	187 (172 - 203)	486 (439 - 541)
Lip and oral cavity cancer	83 (50 - 96)	--	--	8 (4 - 10)	45 (25 - 55)	30 (21 - 36)
Nasopharynx cancer	9 (7 - 13)	--	0 (0 - 0)	1 (1 - 2)	5 (4 - 8)	2 (2 - 3)
Other pharynx cancer	48 (29 - 60)	--	--	3 (2 - 4)	33 (20 - 43)	12 (8 - 15)
Gallbladder and biliary tract cancer	57 (41 - 71)	--	--	2 (1 - 2)	19 (14 - 25)	36 (25 - 47)
Pancreatic cancer	367 (337 - 397)	--	--	15 (12 - 18)	135 (123 - 148)	217 (195 - 241)
Malignant skin melanoma	62 (39 - 79)	--	--	7 (4 - 10)	22 (14 - 29)	32 (21 - 42)
Non-melanoma skin cancer	41 (27 - 54)	--	--	1 (1 - 1)	7 (4 - 9)	33 (22 - 45)
Ovarian cancer	188 (137 - 217)	--	--	14 (11 - 18)	74 (59 - 86)	100 (64 - 124)
Testicular cancer	6 (4 - 9)	--	--	3 (1 - 5)	2 (1 - 2)	2 (1 - 2)
Kidney cancer	179 (150 - 207)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	69 (57 - 81)	102 (80 - 128)
Bladder cancer	157 (111 - 184)	--	--	2 (1 - 3)	38 (27 - 47)	117 (81 - 140)
Brain and nervous system cancer	139 (95 - 163)	1 (1 - 2)	2 (1 - 3)	23 (17 - 28)	65 (49 - 77)	47 (26 - 61)
Thyroid cancer	25 (18 - 31)	--	0 (0 - 0)	1 (1 - 1)	8 (6 - 9)	17 (11 - 22)
Mesothelioma	6 (4 - 7)	--	--	1 (0 - 1)	3 (1 - 4)	3 (2 - 4)
Hodgkin lymphoma	13 (9 - 16)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	5 (3 - 6)	3 (3 - 5)
Non-Hodgkin lymphoma	107 (57 - 142)	0 (0 - 0)	1 (0 - 1)	9 (5 - 12)	38 (22 - 50)	60 (28 - 83)
Multiple myeloma	55 (35 - 73)	--	--	2 (1 - 3)	21 (13 - 29)	31 (19 - 44)
Leukemia	154 (129 - 173)	2 (1 - 3)	2 (1 - 3)	14 (11 - 17)	48 (40 - 55)	88 (73 - 101)
Other neoplasms	229 (184 - 260)	1 (1 - 2)	2 (1 - 2)	19 (14 - 23)	74 (59 - 85)	133 (99 - 157)
Cardiovascular diseases	15,552 (14,952 - 16,329)	1 (1 - 1)	1 (0 - 1)	441 (400 - 479)	2,949 (2,807 - 3,129)	12,160 (11,668 - 12,835)
Rheumatic heart disease	55 (45 - 80)	0 (0 - 0)	0 (0 - 0)	9 (6 - 16)	27 (21 - 44)	19 (13 - 25)
Ischemic heart disease	8,801 (8,196 - 9,996)	0 (0 - 0)	0 (0 - 0)	170 (147 - 208)	1,624 (1,495 - 1,877)	7,007 (6,482 - 7,933)
Cerebrovascular disease	5,075 (4,607 - 5,869)	0 (0 - 0)	0 (0 - 0)	65 (47 - 79)	770 (669 - 898)	4,240 (3,839 - 4,966)
Ischemic stroke	3,952 (3,429 - 4,407)	0 (0 - 0)	0 (0 - 0)	16 (10 - 21)	454 (368 - 530)	3,483 (3,033 - 3,909)
Hemorrhagic stroke	1,122 (885 - 1,646)	0 (0 - 0)	0 (0 - 0)	49 (36 - 60)	316 (260 - 418)	757 (559 - 1,197)
Hypertensive heart disease	567 (271 - 820)	0 (0 - 0)	0 (0 - 0)	8 (3 - 13)	86 (36 - 142)	474 (224 - 682)
Cardiomyopathy and myocarditis	700 (512 - 811)	0 (0 - 1)	0 (0 - 0)	172 (132 - 199)	341 (264 - 406)	186 (94 - 233)
Atrial fibrillation and flutter	3 (3 - 4)	--	--	0 (0 - 0)	1 (1 - 1)	3 (2 - 3)
Aortic aneurysm	79 (65 - 97)	--	--	3 (2 - 4)	24 (19 - 29)	52 (42 - 66)
Peripheral vascular disease	65 (53 - 80)	--	--	0 (0 - 0)	7 (5 - 9)	58 (46 - 73)
Endocarditis	14 (10 - 20)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	7 (4 - 9)	4 (2 - 5)
Other cardiovascular and circulatory diseases	193 (70 - 232)	0 (0 - 0)	0 (0 - 0)	11 (4 - 15)	62 (26 - 76)	120 (40 - 149)
Chronic respiratory diseases	463 (413 - 525)	0 (0 - 0)	0 (0 - 0)	13 (11 - 16)	109 (96 - 141)	340 (286 - 377)
Chronic obstructive pulmonary disease	368 (316 - 419)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	85 (74 - 111)	276 (226 - 310)
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Silicosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Latvia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	47 (37 - 63)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	12 (10 - 17)	32 (24 - 44)
Interstitial lung disease and pulmonary sarcoidosis	38 (23 - 53)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (6 - 16)	27 (15 - 39)
Other chronic respiratory diseases	7 (6 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	4 (3 - 7)
Cirrhosis	363 (337 - 390)	0 (0 - 0)	0 (0 - 0)	92 (81 - 104)	192 (175 - 211)	78 (71 - 87)
Cirrhosis due to hepatitis B	60 (38 - 84)	0 (0 - 0)	0 (0 - 0)	15 (9 - 22)	32 (20 - 46)	13 (8 - 18)
Cirrhosis due to hepatitis C	127 (88 - 167)	0 (0 - 0)	0 (0 - 0)	31 (18 - 42)	68 (46 - 92)	28 (20 - 36)
Cirrhosis due to alcohol use	144 (115 - 177)	-- (0 - 0)	-- (0 - 0)	34 (25 - 44)	77 (60 - 97)	33 (26 - 41)
Cirrhosis due to other causes	32 (21 - 43)	0 (0 - 0)	0 (0 - 0)	12 (8 - 16)	15 (9 - 21)	4 (3 - 6)
Digestive diseases	476 (335 - 534)	0 (0 - 0)	0 (0 - 0)	40 (28 - 47)	123 (93 - 139)	313 (207 - 362)
Peptic ulcer disease	86 (48 - 119)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	29 (18 - 38)	50 (24 - 75)
Gastritis and duodenitis	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (2 - 5)
Appendicitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 3)
Paralytic ileus and intestinal obstruction	25 (14 - 44)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	6 (4 - 11)	16 (8 - 30)
Inguinal, femoral, and abdominal hernia	9 (4 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (3 - 12)
Inflammatory bowel disease	11 (6 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)	5 (3 - 8)
Vascular intestinal disorders	184 (121 - 249)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	28 (17 - 45)	154 (99 - 206)
Gallbladder and biliary diseases	37 (21 - 50)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (5 - 9)	29 (15 - 41)
Pancreatitis	90 (59 - 113)	0 (0 - 0)	0 (0 - 0)	23 (16 - 28)	35 (23 - 45)	32 (18 - 45)
Other digestive diseases	26 (15 - 35)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (5 - 11)	15 (8 - 22)
Neurological disorders	1,555 (1,340 - 1,763)	1 (1 - 1)	1 (1 - 1)	32 (24 - 41)	94 (80 - 107)	1,426 (1,216 - 1,626)
Alzheimer disease and other dementias	1,438 (1,225 - 1,640)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	53 (43 - 63)	1,385 (1,173 - 1,583)
Parkinson disease	32 (25 - 39)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	4 (3 - 5)	27 (21 - 34)
Epilepsy	35 (22 - 46)	0 (0 - 0)	0 (0 - 1)	19 (11 - 26)	13 (8 - 18)	2 (2 - 3)
Multiple sclerosis	20 (15 - 34)	-- (0 - 0)	-- (0 - 0)	8 (5 - 13)	10 (7 - 18)	2 (1 - 3)
Other neurological disorders	29 (24 - 33)	1 (0 - 1)	0 (0 - 1)	5 (4 - 6)	13 (11 - 16)	9 (8 - 11)
Mental and substance use disorders	307 (184 - 352)	0 (0 - 0)	0 (0 - 0)	132 (86 - 154)	147 (80 - 178)	27 (16 - 33)
Schizophrenia	4 (2 - 5)	-- (0 - 0)	-- (0 - 0)	1 (0 - 1)	2 (1 - 2)	1 (1 - 2)
Alcohol use disorders	228 (116 - 271)	-- (0 - 0)	-- (0 - 0)	88 (48 - 108)	122 (57 - 151)	17 (7 - 23)
Drug use disorders	75 (60 - 87)	0 (0 - 0)	-- (0 - 0)	43 (32 - 52)	23 (18 - 29)	8 (7 - 11)
Opioid use disorders	32 (25 - 37)	0 (0 - 0)	-- (0 - 0)	19 (14 - 23)	9 (7 - 12)	4 (3 - 5)
Cocaine use disorders	2 (1 - 2)	0 (0 - 0)	-- (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 2)	0 (0 - 0)	-- (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	39 (32 - 46)	0 (0 - 0)	-- (0 - 0)	22 (16 - 27)	13 (10 - 16)	4 (3 - 6)
Eating disorders	0 (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	0 (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	693 (517 - 756)	1 (1 - 1)	1 (1 - 1)	40 (34 - 44)	171 (150 - 188)	479 (330 - 532)
Diabetes mellitus	319 (201 - 356)	0 (0 - 0)	0 (0 - 0)	17 (13 - 20)	79 (68 - 89)	223 (118 - 256)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	170 (83 - 197)	0 (0 - 0)	0 (0 - 0)	11 (8 - 13)	42 (29 - 49)	116 (45 - 141)
Chronic kidney disease due to diabetes mellitus	15 (1 - 22)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (0 - 5)	11 (0 - 16)

Web Table 31- Latvia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	29 (13 - 41)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 7)	22 (10 - 33)
Chronic kidney disease due to glomerulonephritis	42 (24 - 59)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	12 (8 - 16)	25 (11 - 39)
Chronic kidney disease due to other causes	84 (34 - 114)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	20 (14 - 27)	59 (17 - 83)
Urinary diseases and male infertility	166 (140 - 222)	0 (0 - 0)	0 (0 - 0)	7 (6 - 8)	36 (29 - 52)	123 (100 - 166)
Interstitial nephritis and urinary tract infections	113 (93 - 160)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	27 (21 - 41)	81 (64 - 115)
Urolithiasis	17 (11 - 23)	--	0 (0 - 0)	0 (0 - 1)	4 (2 - 5)	12 (7 - 17)
Other urinary diseases	36 (24 - 54)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 7)	30 (19 - 46)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	3 (2 - 5)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	3 (2 - 5)
Endocrine, metabolic, blood, and immune disorders	31 (15 - 38)	1 (0 - 1)	0 (0 - 1)	4 (2 - 5)	12 (6 - 15)	14 (6 - 18)
Musculoskeletal disorders	43 (36 - 54)	--	0 (0 - 0)	5 (4 - 7)	17 (14 - 22)	20 (16 - 26)
Rheumatoid arthritis	19 (15 - 25)	--	0 (0 - 0)	1 (1 - 1)	8 (6 - 11)	11 (7 - 14)
Other musculoskeletal disorders	23 (20 - 32)	--	0 (0 - 0)	4 (3 - 5)	9 (7 - 13)	10 (7 - 14)
Other non-communicable diseases	130 (98 - 150)	54 (43 - 68)	5 (4 - 6)	18 (15 - 20)	21 (11 - 24)	32 (10 - 40)
Congenital anomalies	73 (59 - 87)	40 (30 - 52)	5 (3 - 6)	14 (12 - 17)	9 (7 - 11)	5 (4 - 6)
Neural tube defects	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	32 (24 - 39)	17 (12 - 22)	2 (1 - 2)	7 (6 - 9)	4 (3 - 5)	2 (1 - 2)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	7 (5 - 9)	2 (1 - 4)	1 (0 - 1)	2 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (3 - 6)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	30 (24 - 37)	17 (13 - 23)	2 (1 - 3)	4 (3 - 5)	4 (3 - 4)	3 (2 - 3)
Skin and subcutaneous diseases	42 (6 - 52)	0 (0 - 0)	0 (0 - 0)	3 (0 - 4)	12 (2 - 15)	27 (4 - 36)
Cellulitis	9 (1 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (0 - 5)	4 (1 - 7)
Pyoderma	21 (3 - 28)	0 (0 - 0)	0 (0 - 0)	2 (0 - 2)	6 (1 - 8)	14 (2 - 19)
Decubitus ulcer	11 (1 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 3)	9 (1 - 13)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	15 (8 - 22)	15 (8 - 22)	--	--	--	--
Injuries	1,551 (1,383 - 2,023)	19 (14 - 29)	19 (16 - 24)	623 (558 - 784)	544 (484 - 696)	346 (291 - 506)
Transport injuries	237 (214 - 272)	2 (1 - 2)	5 (3 - 6)	118 (101 - 131)	72 (63 - 87)	41 (35 - 57)
Road injuries	208 (185 - 238)	1 (1 - 2)	4 (3 - 5)	104 (88 - 117)	62 (54 - 76)	36 (30 - 50)
Pedestrian road injuries	88 (66 - 118)	1 (0 - 1)	2 (1 - 3)	29 (18 - 40)	32 (24 - 43)	25 (20 - 37)

Web Table 31- Latvia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	16 (11 - 22)	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)	6 (4 - 9)	4 (2 - 6)
Motorcyclist road injuries	11 (6 - 15)	0 (0 - 0)	0 (0 - 0)	8 (4 - 11)	2 (1 - 3)	1 (0 - 1)
Motor vehicle road injuries	91 (69 - 111)	1 (0 - 1)	1 (1 - 2)	61 (47 - 73)	22 (15 - 29)	7 (4 - 10)
Other road injuries	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	29 (24 - 37)	0 (0 - 0)	1 (0 - 1)	13 (10 - 17)	10 (8 - 14)	5 (3 - 7)
Unintentional injuries	740 (626 - 1,071)	17 (12 - 26)	12 (10 - 19)	242 (201 - 368)	264 (228 - 365)	205 (161 - 318)
Falls	249 (194 - 401)	1 (1 - 2)	1 (1 - 1)	56 (45 - 84)	83 (66 - 124)	107 (74 - 203)
Drowning	179 (136 - 364)	6 (4 - 14)	8 (6 - 15)	88 (63 - 178)	56 (42 - 111)	22 (17 - 41)
Fire, heat, and hot substances	147 (120 - 210)	5 (3 - 9)	2 (1 - 2)	39 (30 - 65)	59 (46 - 81)	43 (33 - 61)
Poisonings	33 (27 - 54)	1 (0 - 1)	0 (0 - 0)	14 (10 - 24)	14 (11 - 22)	5 (3 - 7)
Exposure to mechanical forces	33 (29 - 39)	1 (0 - 1)	1 (1 - 1)	16 (13 - 20)	12 (10 - 15)	3 (2 - 4)
Unintentional firearm injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	31 (27 - 37)	0 (0 - 1)	1 (1 - 1)	15 (12 - 19)	12 (9 - 15)	3 (2 - 4)
Adverse effects of medical treatment	29 (21 - 38)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	9 (6 - 11)	17 (12 - 24)
Animal contact	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	1 (1 - 2)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Foreign body	51 (30 - 74)	2 (1 - 3)	0 (0 - 0)	17 (10 - 24)	26 (15 - 39)	6 (4 - 9)
Pulmonary aspiration and foreign body in airway	50 (30 - 74)	2 (1 - 3)	0 (0 - 0)	17 (10 - 24)	26 (15 - 39)	6 (4 - 9)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	15 (12 - 19)	0 (0 - 1)	1 (0 - 1)	8 (5 - 11)	5 (3 - 8)	2 (1 - 3)
Self-harm and interpersonal violence	574 (505 - 751)	1 (1 - 2)	2 (1 - 2)	264 (214 - 333)	208 (178 - 281)	100 (84 - 149)
Self-harm	444 (380 - 595)	--	1 (1 - 1)	197 (154 - 252)	160 (134 - 228)	86 (71 - 129)
Interpersonal violence	130 (100 - 179)	1 (1 - 2)	1 (0 - 1)	67 (50 - 95)	47 (34 - 65)	14 (11 - 23)
Assault by firearm	7 (4 - 14)	0 (0 - 0)	0 (0 - 0)	5 (3 - 11)	1 (1 - 3)	0 (0 - 1)
Assault by sharp object	67 (50 - 106)	0 (0 - 0)	0 (0 - 0)	35 (25 - 55)	26 (19 - 40)	6 (4 - 10)
Assault by other means	56 (41 - 77)	1 (1 - 1)	0 (0 - 0)	26 (18 - 36)	20 (13 - 28)	9 (6 - 13)

Web Table 31- Latvia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	12,692 (12,326 - 13,108)	81 (67 - 99)	23 (20 - 26)	1,434 (1,365 - 1,509)	4,352 (4,167 - 4,541)	6,801 (6,659 - 6,982)
Communicable, maternal, neonatal, and nutritional diseases	389 (331 - 434)	35 (28 - 44)	1 (1 - 2)	115 (95 - 135)	148 (124 - 170)	90 (72 - 107)
HIV/AIDS and tuberculosis	130 (106 - 161)	0 (0 - 0)	0 (0 - 0)	62 (49 - 79)	51 (40 - 65)	17 (13 - 24)
Tuberculosis	60 (50 - 77)	0 (0 - 0)	0 (0 - 0)	17 (13 - 21)	31 (25 - 41)	12 (9 - 19)
HIV/AIDS	69 (47 - 98)	0 (0 - 0)	0 (0 - 0)	45 (32 - 61)	19 (11 - 31)	5 (3 - 8)
HIV/AIDS resulting in mycobacterial infection	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)
HIV/AIDS resulting in other diseases	65 (44 - 92)	0 (0 - 0)	0 (0 - 0)	42 (30 - 57)	18 (10 - 29)	5 (2 - 8)
Diarrhea, lower respiratory, and other common infectious diseases	219 (161 - 252)	7 (5 - 10)	1 (1 - 2)	50 (35 - 62)	92 (67 - 110)	69 (50 - 86)
Diarrheal diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Intestinal infectious diseases	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	196 (136 - 229)	5 (3 - 7)	0 (0 - 1)	44 (28 - 56)	83 (57 - 102)	64 (45 - 82)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	7 (6 - 8)	1 (1 - 2)	0 (0 - 0)	2 (1 - 2)	2 (2 - 3)	1 (1 - 2)
Pneumococcal meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
H influenzae type B meningitis	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other meningitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Encephalitis	12 (9 - 18)	1 (0 - 1)	0 (0 - 1)	3 (2 - 5)	5 (3 - 8)	2 (2 - 4)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Latvia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	26 (19 - 32)	26 (19 - 32)	--	--	--	--
Neonatal preterm birth complications	4 (2 - 7)	4 (2 - 7)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	13 (7 - 17)	13 (7 - 17)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	6 (4 - 11)	6 (4 - 11)	--	--	--	--
Nutritional deficiencies	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	2 (1 - 2)
Protein-energy malnutrition	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Iron-deficiency anemia	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other nutritional deficiencies	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	8 (7 - 11)	2 (1 - 2)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)
Sexually transmitted diseases excluding HIV	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)	0 (0 - 1)
Syphilis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	5 (4 - 7)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	1 (1 - 2)
Non-communicable diseases	11,140 (10,764 - 11,506)	35 (27 - 44)	8 (6 - 10)	784 (675 - 848)	3,773 (3,594 - 3,942)	6,540 (6,393 - 6,710)
Neoplasms	2,831 (2,621 - 2,995)	2 (1 - 4)	4 (2 - 5)	149 (131 - 165)	1,181 (1,103 - 1,251)	1,494 (1,363 - 1,596)
Esophageal cancer	88 (62 - 106)	--	--	5 (4 - 7)	53 (36 - 64)	30 (20 - 38)
Stomach cancer	276 (247 - 314)	--	--	16 (13 - 20)	114 (100 - 134)	147 (127 - 170)
Liver cancer	66 (42 - 87)	--	0 (0 - 0)	4 (2 - 6)	31 (20 - 43)	31 (19 - 44)
Liver cancer due to hepatitis B	11 (5 - 17)	--	0 (0 - 0)	1 (0 - 2)	6 (2 - 10)	4 (2 - 7)
Liver cancer due to hepatitis C	31 (19 - 44)	--	0 (0 - 0)	2 (1 - 3)	15 (9 - 22)	14 (8 - 22)
Liver cancer due to alcohol use	20 (12 - 29)	--	--	1 (0 - 1)	8 (5 - 13)	11 (6 - 16)
Liver cancer due to other causes	4 (2 - 6)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)
Larynx cancer	60 (39 - 73)	--	--	4 (2 - 5)	35 (23 - 44)	21 (13 - 27)
Tracheal, bronchus and lung cancer	746 (688 - 809)	--	--	28 (22 - 34)	367 (334 - 405)	351 (319 - 385)
Breast cancer	2 (0 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	317 (195 - 402)	--	--	1 (1 - 2)	63 (37 - 85)	253 (152 - 325)

Web Table 31- Latvia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	335 (308 - 371)	--	--	11 (9 - 13)	108 (97 - 120)	217 (192 - 247)
Lip and oral cavity cancer	69 (36 - 82)	--	--	7 (3 - 9)	41 (21 - 51)	21 (12 - 26)
Nasopharynx cancer	7 (5 - 11)	--	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)	2 (1 - 3)
Other pharynx cancer	43 (25 - 56)	--	--	3 (1 - 4)	31 (17 - 41)	9 (5 - 13)
Gallbladder and biliary tract cancer	19 (12 - 25)	--	--	1 (0 - 1)	7 (4 - 10)	11 (7 - 15)
Pancreatic cancer	176 (161 - 191)	--	--	11 (8 - 13)	85 (76 - 95)	80 (71 - 90)
Malignant skin melanoma	27 (12 - 40)	--	--	4 (2 - 6)	10 (5 - 16)	13 (6 - 20)
Non-melanoma skin cancer	18 (10 - 26)	--	--	1 (0 - 1)	4 (2 - 7)	13 (7 - 19)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	6 (4 - 9)	--	--	3 (1 - 5)	2 (1 - 2)	2 (1 - 2)
Kidney cancer	116 (97 - 136)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	50 (40 - 61)	60 (47 - 75)
Bladder cancer	118 (76 - 143)	--	--	2 (1 - 3)	33 (22 - 42)	84 (52 - 103)
Brain and nervous system cancer	66 (46 - 79)	1 (0 - 1)	1 (1 - 2)	14 (9 - 18)	33 (24 - 41)	17 (10 - 24)
Thyroid cancer	7 (6 - 9)	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	4 (3 - 5)
Mesothelioma	5 (2 - 6)	--	--	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Hodgkin lymphoma	8 (5 - 10)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	3 (2 - 4)	2 (1 - 2)
Non-Hodgkin lymphoma	56 (28 - 72)	0 (0 - 0)	0 (0 - 1)	6 (2 - 8)	23 (10 - 30)	27 (13 - 37)
Multiple myeloma	25 (12 - 35)	--	--	1 (1 - 2)	11 (5 - 16)	13 (6 - 19)
Leukemia	79 (68 - 89)	1 (0 - 2)	1 (1 - 2)	8 (6 - 10)	28 (23 - 33)	41 (34 - 48)
Other neoplasms	96 (65 - 116)	1 (0 - 1)	1 (0 - 1)	11 (7 - 14)	40 (26 - 50)	44 (30 - 57)
Cardiovascular diseases	6,443 (6,204 - 6,691)	0 (0 - 0)	0 (0 - 0)	356 (314 - 391)	2,035 (1,932 - 2,146)	4,051 (3,903 - 4,226)
Rheumatic heart disease	22 (16 - 41)	0 (0 - 0)	0 (0 - 0)	5 (3 - 11)	12 (8 - 23)	4 (3 - 8)
Ischemic heart disease	3,745 (3,407 - 4,267)	0 (0 - 0)	0 (0 - 0)	146 (123 - 181)	1,184 (1,075 - 1,340)	2,415 (2,167 - 2,754)
Cerebrovascular disease	1,906 (1,610 - 2,187)	0 (0 - 0)	0 (0 - 0)	45 (28 - 58)	482 (389 - 573)	1,380 (1,166 - 1,594)
Ischemic stroke	1,419 (1,175 - 1,650)	0 (0 - 0)	0 (0 - 0)	11 (7 - 17)	291 (218 - 358)	1,116 (922 - 1,314)
Hemorrhagic stroke	487 (371 - 668)	0 (0 - 0)	0 (0 - 0)	34 (21 - 44)	190 (143 - 263)	263 (188 - 387)
Hypertensive heart disease	139 (50 - 254)	0 (0 - 0)	0 (0 - 0)	6 (2 - 12)	51 (17 - 94)	82 (28 - 152)
Cardiomyopathy and myocarditis	455 (313 - 556)	0 (0 - 0)	0 (0 - 0)	141 (101 - 167)	242 (166 - 304)	72 (38 - 100)
Atrial fibrillation and flutter	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Aortic aneurysm	52 (42 - 63)	--	--	2 (1 - 3)	19 (14 - 23)	31 (25 - 38)
Peripheral vascular disease	30 (23 - 40)	--	--	0 (0 - 0)	6 (4 - 8)	24 (18 - 33)
Endocarditis	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	5 (3 - 7)	2 (1 - 3)
Other cardiovascular and circulatory diseases	83 (29 - 102)	0 (0 - 0)	0 (0 - 0)	7 (2 - 9)	35 (13 - 45)	41 (13 - 53)
Chronic respiratory diseases	300 (262 - 369)	0 (0 - 0)	0 (0 - 0)	9 (8 - 12)	86 (74 - 119)	205 (167 - 240)
Chronic obstructive pulmonary disease	256 (217 - 308)	0 (0 - 0)	0 (0 - 0)	6 (5 - 7)	72 (62 - 96)	179 (140 - 206)
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Silicosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Latvia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	20 (16 - 29)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (5 - 10)	13 (9 - 18)
Interstitial lung disease and pulmonary sarcoidosis	19 (11 - 31)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 12)	12 (6 - 18)
Other chronic respiratory diseases	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 3)
Cirrhosis	228 (209 - 247)	0 (0 - 0)	0 (0 - 0)	65 (56 - 75)	121 (107 - 134)	42 (36 - 48)
Cirrhosis due to hepatitis B	31 (19 - 48)	0 (0 - 0)	0 (0 - 0)	9 (5 - 15)	17 (10 - 26)	6 (3 - 9)
Cirrhosis due to hepatitis C	73 (37 - 98)	0 (0 - 0)	0 (0 - 0)	20 (8 - 29)	39 (19 - 54)	13 (8 - 18)
Cirrhosis due to alcohol use	106 (81 - 136)	--	--	28 (20 - 38)	57 (43 - 75)	21 (16 - 26)
Cirrhosis due to other causes	17 (9 - 25)	0 (0 - 0)	0 (0 - 0)	8 (4 - 11)	8 (3 - 12)	2 (1 - 3)
Digestive diseases	224 (165 - 251)	0 (0 - 0)	0 (0 - 0)	32 (22 - 38)	83 (62 - 96)	109 (77 - 126)
Peptic ulcer disease	49 (28 - 70)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	22 (13 - 31)	21 (10 - 34)
Gastritis and duodenitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Appendicitis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	12 (6 - 21)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 8)	6 (3 - 11)
Inguinal, femoral, and abdominal hernia	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)
Inflammatory bowel disease	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Vascular intestinal disorders	68 (36 - 110)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	18 (8 - 34)	48 (26 - 75)
Gallbladder and biliary diseases	12 (8 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (5 - 14)
Pancreatitis	58 (36 - 76)	0 (0 - 0)	0 (0 - 0)	19 (13 - 24)	25 (15 - 34)	14 (7 - 21)
Other digestive diseases	13 (6 - 18)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 8)	6 (3 - 9)
Neurological disorders	540 (443 - 631)	1 (0 - 1)	1 (0 - 1)	22 (15 - 29)	51 (41 - 61)	466 (373 - 554)
Alzheimer disease and other dementias	476 (381 - 565)	--	--	0 (0 - 0)	27 (20 - 34)	449 (356 - 537)
Parkinson disease	14 (11 - 17)	--	--	0 (0 - 0)	2 (2 - 3)	11 (8 - 14)
Epilepsy	28 (17 - 38)	0 (0 - 0)	0 (0 - 1)	15 (8 - 22)	11 (6 - 15)	2 (1 - 2)
Multiple sclerosis	8 (4 - 16)	--	--	3 (2 - 7)	4 (2 - 8)	1 (0 - 1)
Other neurological disorders	15 (11 - 18)	1 (0 - 1)	0 (0 - 1)	4 (2 - 4)	7 (5 - 9)	4 (3 - 5)
Mental and substance use disorders	249 (142 - 291)	0 (0 - 0)	0 (0 - 0)	113 (70 - 134)	118 (60 - 143)	18 (10 - 24)
Schizophrenia	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Alcohol use disorders	188 (87 - 226)	--	--	76 (38 - 95)	99 (44 - 124)	13 (4 - 18)
Drug use disorders	59 (46 - 71)	0 (0 - 0)	--	36 (26 - 45)	18 (13 - 24)	5 (3 - 7)
Opioid use disorders	26 (19 - 31)	0 (0 - 0)	--	16 (12 - 20)	7 (5 - 10)	2 (1 - 3)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	31 (24 - 38)	0 (0 - 0)	--	18 (13 - 23)	10 (7 - 13)	3 (2 - 4)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	252 (228 - 280)	1 (0 - 1)	1 (0 - 1)	25 (21 - 28)	84 (75 - 95)	142 (126 - 163)
Diabetes mellitus	106 (97 - 117)	0 (0 - 0)	0 (0 - 0)	11 (9 - 13)	39 (34 - 45)	56 (48 - 65)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	66 (42 - 75)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	23 (17 - 27)	36 (20 - 43)
Chronic kidney disease due to diabetes mellitus	3 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (0 - 3)

Web Table 31- Latvia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	12 (5 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	8 (3 - 11)
Chronic kidney disease due to glomerulonephritis	20 (12 - 25)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	8 (5 - 10)	10 (5 - 13)
Chronic kidney disease due to other causes	30 (19 - 43)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	10 (7 - 16)	17 (9 - 25)
Urinary diseases and male infertility	65 (55 - 95)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	16 (13 - 24)	45 (36 - 65)
Interstitial nephritis and urinary tract infections	41 (32 - 63)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	12 (9 - 18)	27 (20 - 42)
Urolithiasis	8 (4 - 11)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 9)
Other urinary diseases	16 (9 - 25)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	13 (7 - 21)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Endocrine, metabolic, blood, and immune disorders	12 (7 - 15)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	4 (2 - 6)
Musculoskeletal disorders	12 (9 - 18)	--	0 (0 - 0)	2 (2 - 3)	5 (4 - 8)	5 (3 - 7)
Rheumatoid arthritis	3 (2 - 5)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Other musculoskeletal disorders	9 (7 - 13)	--	0 (0 - 0)	2 (1 - 2)	3 (2 - 6)	3 (2 - 5)
Other non-communicable diseases	61 (50 - 73)	30 (23 - 39)	3 (2 - 4)	11 (9 - 13)	10 (6 - 13)	7 (3 - 10)
Congenital anomalies	40 (32 - 49)	22 (16 - 29)	3 (2 - 4)	9 (7 - 11)	4 (3 - 5)	2 (2 - 3)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	17 (12 - 22)	10 (6 - 14)	1 (1 - 1)	4 (3 - 5)	2 (1 - 3)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 3)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	17 (13 - 23)	10 (7 - 14)	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)	1 (1 - 2)
Skin and subcutaneous diseases	14 (2 - 18)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)	6 (1 - 8)	5 (1 - 8)
Cellulitis	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (0 - 3)	1 (0 - 2)
Pyoderma	6 (1 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (0 - 4)	2 (0 - 4)
Decubitus ulcer	3 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (0 - 3)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	8 (3 - 13)	8 (3 - 13)	--	--	--	--
Injuries	1,163 (1,039 - 1,478)	11 (8 - 17)	13 (11 - 17)	535 (479 - 671)	431 (380 - 554)	172 (147 - 238)
Transport injuries	172 (152 - 190)	1 (0 - 1)	3 (2 - 4)	95 (79 - 109)	51 (44 - 59)	22 (18 - 26)
Road injuries	149 (130 - 166)	1 (0 - 1)	3 (1 - 4)	84 (68 - 96)	43 (37 - 50)	19 (16 - 23)
Pedestrian road injuries	58 (35 - 79)	0 (0 - 1)	1 (1 - 2)	23 (12 - 34)	22 (14 - 30)	11 (7 - 15)

Web Table 31- Latvia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	13 (7 - 19)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	5 (3 - 8)	3 (2 - 5)
Motorcyclist road injuries	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	8 (4 - 11)	2 (1 - 3)	1 (0 - 1)
Motor vehicle road injuries	67 (47 - 86)	0 (0 - 1)	1 (0 - 1)	48 (35 - 60)	14 (8 - 21)	4 (2 - 6)
Other road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	22 (17 - 30)	0 (0 - 0)	0 (0 - 1)	12 (9 - 16)	8 (5 - 12)	3 (2 - 4)
Unintentional injuries	529 (450 - 773)	10 (6 - 16)	9 (7 - 14)	211 (173 - 327)	212 (180 - 301)	88 (72 - 129)
Falls	161 (131 - 256)	1 (1 - 2)	1 (0 - 1)	51 (40 - 77)	69 (53 - 107)	40 (30 - 68)
Drowning	146 (107 - 292)	4 (2 - 9)	6 (4 - 11)	79 (55 - 163)	45 (32 - 91)	12 (9 - 24)
Fire, heat, and hot substances	99 (77 - 152)	3 (2 - 5)	1 (1 - 2)	32 (23 - 53)	45 (33 - 66)	18 (13 - 28)
Poisonings	25 (20 - 44)	0 (0 - 1)	0 (0 - 0)	11 (8 - 20)	11 (8 - 19)	3 (2 - 4)
Exposure to mechanical forces	29 (25 - 34)	0 (0 - 0)	1 (0 - 1)	15 (12 - 18)	11 (9 - 14)	2 (2 - 3)
Unintentional firearm injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	28 (23 - 33)	0 (0 - 0)	1 (0 - 1)	14 (11 - 18)	11 (9 - 14)	2 (2 - 3)
Adverse effects of medical treatment	13 (10 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (3 - 7)	7 (5 - 10)
Animal contact	2 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	0 (0 - 1)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Foreign body	40 (22 - 64)	1 (0 - 2)	0 (0 - 0)	14 (7 - 21)	20 (11 - 34)	4 (2 - 7)
Pulmonary aspiration and foreign body in airway	40 (21 - 64)	1 (0 - 2)	0 (0 - 0)	14 (7 - 21)	20 (11 - 34)	4 (2 - 7)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	13 (10 - 17)	0 (0 - 0)	0 (0 - 1)	7 (5 - 10)	4 (2 - 7)	1 (1 - 2)
Self-harm and interpersonal violence	462 (386 - 591)	1 (0 - 1)	1 (1 - 2)	229 (176 - 287)	169 (141 - 224)	62 (49 - 90)
Self-harm	366 (298 - 496)	--	1 (0 - 1)	178 (128 - 222)	133 (107 - 190)	55 (43 - 85)
Interpersonal violence	96 (64 - 139)	1 (0 - 1)	0 (0 - 0)	52 (34 - 77)	36 (23 - 54)	7 (4 - 12)
Assault by firearm	6 (3 - 13)	0 (0 - 0)	0 (0 - 0)	5 (2 - 11)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	55 (35 - 89)	0 (0 - 0)	0 (0 - 0)	30 (19 - 48)	22 (13 - 34)	3 (2 - 6)
Assault by other means	35 (20 - 50)	1 (0 - 1)	0 (0 - 0)	17 (9 - 26)	14 (7 - 20)	4 (2 - 6)

Web Table 31- Latvia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	14,261 (13,584 - 14,896)	63 (52 - 76)	13 (12 - 14)	462 (430 - 493)	2,150 (2,016 - 2,275)	11,574 (11,071 - 12,057)
Communicable, maternal, neonatal, and nutritional diseases	241 (199 - 277)	27 (21 - 34)	1 (1 - 1)	66 (56 - 79)	62 (49 - 75)	86 (63 - 106)
HIV/AIDS and tuberculosis	90 (70 - 117)	0 (0 - 0)	0 (0 - 0)	49 (39 - 62)	27 (19 - 40)	13 (9 - 18)
Tuberculosis	17 (14 - 21)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	6 (5 - 8)	7 (5 - 10)
HIV/AIDS	73 (53 - 100)	0 (0 - 0)	0 (0 - 0)	45 (35 - 59)	21 (13 - 34)	6 (3 - 11)
HIV/AIDS resulting in mycobacterial infection	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 2)	0 (0 - 1)
HIV/AIDS resulting in other diseases	69 (51 - 95)	0 (0 - 0)	0 (0 - 0)	43 (33 - 56)	20 (12 - 32)	6 (3 - 11)
Diarrhea, lower respiratory, and other common infectious diseases	116 (81 - 138)	6 (4 - 8)	1 (0 - 1)	13 (10 - 16)	29 (20 - 36)	67 (44 - 86)
Diarrheal diseases	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Intestinal infectious diseases	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Typhoid fever	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Lower respiratory infections	96 (62 - 118)	3 (2 - 5)	0 (0 - 1)	10 (7 - 12)	24 (15 - 30)	59 (35 - 79)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	4 (3 - 5)	1 (1 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Pneumococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
H influenzae type B meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Encephalitis	10 (7 - 15)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	4 (2 - 6)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 5)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Latvia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	20 (15 - 26)	20 (15 - 26)	--	--	--	--
Neonatal preterm birth complications	4 (2 - 6)	4 (2 - 6)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	11 (7 - 15)	11 (7 - 15)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (1 - 2)	1 (1 - 2)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	5 (3 - 8)	5 (3 - 8)	--	--	--	--
Nutritional deficiencies	7 (6 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	4 (3 - 5)
Protein-energy malnutrition	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Other nutritional deficiencies	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	6 (5 - 8)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	2 (2 - 3)
Sexually transmitted diseases excluding HIV	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Syphilis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Non-communicable diseases	13,631 (12,973 - 14,266)	28 (21 - 35)	6 (5 - 7)	308 (279 - 335)	1,976 (1,846 - 2,094)	11,314 (10,808 - 11,811)
Neoplasms	2,361 (1,962 - 2,584)	2 (1 - 3)	3 (2 - 4)	128 (109 - 143)	745 (625 - 814)	1,483 (1,209 - 1,638)
Esophageal cancer	17 (14 - 21)	--	--	0 (0 - 0)	4 (3 - 6)	12 (10 - 15)
Stomach cancer	198 (149 - 259)	--	--	10 (7 - 13)	56 (42 - 75)	131 (95 - 176)
Liver cancer	59 (34 - 75)	--	0 (0 - 0)	2 (1 - 3)	16 (9 - 20)	42 (22 - 55)
Liver cancer due to hepatitis B	8 (4 - 12)	--	0 (0 - 0)	0 (0 - 1)	3 (1 - 4)	4 (2 - 7)
Liver cancer due to hepatitis C	28 (15 - 38)	--	0 (0 - 0)	1 (0 - 1)	7 (4 - 10)	21 (10 - 28)
Liver cancer due to alcohol use	14 (7 - 20)	--	--	0 (0 - 0)	3 (1 - 4)	11 (5 - 17)
Liver cancer due to other causes	10 (5 - 15)	--	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	6 (3 - 10)
Larynx cancer	3 (2 - 5)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Tracheal, bronchus and lung cancer	192 (148 - 223)	--	--	6 (4 - 8)	69 (52 - 81)	117 (84 - 142)
Breast cancer	356 (213 - 424)	--	--	34 (24 - 44)	148 (95 - 180)	175 (91 - 214)
Cervical cancer	95 (67 - 120)	--	--	9 (6 - 13)	36 (27 - 46)	50 (32 - 66)
Uterine cancer	101 (58 - 127)	--	--	2 (1 - 3)	35 (21 - 46)	63 (33 - 82)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Latvia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	356 (310 - 409)	--	--	8 (6 - 9)	79 (68 - 89)	269 (228 - 316)
Lip and oral cavity cancer	14 (11 - 20)	--	--	1 (1 - 1)	4 (3 - 5)	10 (7 - 14)
Nasopharynx cancer	1 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Other pharynx cancer	5 (4 - 6)	--	--	0 (0 - 1)	2 (2 - 3)	2 (2 - 3)
Gallbladder and biliary tract cancer	38 (25 - 50)	--	--	1 (1 - 1)	12 (9 - 17)	25 (15 - 35)
Pancreatic cancer	191 (166 - 217)	--	--	4 (3 - 6)	50 (41 - 57)	137 (118 - 160)
Malignant skin melanoma	35 (20 - 44)	--	--	4 (2 - 5)	12 (7 - 16)	20 (11 - 26)
Non-melanoma skin cancer	22 (14 - 33)	--	--	0 (0 - 1)	2 (2 - 3)	20 (12 - 30)
Ovarian cancer	188 (137 - 217)	--	--	14 (11 - 18)	74 (59 - 86)	100 (64 - 124)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	62 (41 - 91)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	19 (14 - 26)	41 (24 - 65)
Bladder cancer	39 (23 - 54)	--	--	0 (0 - 1)	5 (3 - 8)	33 (19 - 47)
Brain and nervous system cancer	73 (39 - 88)	0 (0 - 1)	1 (0 - 1)	9 (6 - 12)	32 (20 - 40)	30 (12 - 40)
Thyroid cancer	18 (11 - 23)	--	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	13 (8 - 18)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Hodgkin lymphoma	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	2 (1 - 3)
Non-Hodgkin lymphoma	52 (14 - 74)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	15 (4 - 22)	33 (9 - 50)
Multiple myeloma	30 (17 - 43)	--	--	1 (1 - 1)	10 (6 - 15)	18 (10 - 29)
Leukemia	75 (52 - 90)	1 (0 - 1)	1 (0 - 1)	6 (4 - 7)	20 (15 - 25)	48 (33 - 59)
Other neoplasms	132 (96 - 158)	1 (0 - 1)	1 (1 - 1)	8 (6 - 10)	34 (26 - 42)	88 (59 - 110)
Cardiovascular diseases	9,109 (8,576 - 9,819)	0 (0 - 1)	0 (0 - 0)	86 (73 - 105)	914 (827 - 1,067)	8,109 (7,646 - 8,713)
Rheumatic heart disease	33 (24 - 49)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	15 (11 - 25)	15 (9 - 19)
Ischemic heart disease	5,056 (4,577 - 5,915)	0 (0 - 0)	0 (0 - 0)	24 (18 - 37)	440 (378 - 566)	4,592 (4,163 - 5,326)
Cerebrovascular disease	3,168 (2,803 - 3,931)	0 (0 - 0)	0 (0 - 0)	20 (14 - 25)	289 (246 - 376)	2,860 (2,518 - 3,552)
Ischemic stroke	2,533 (2,114 - 2,996)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	162 (123 - 208)	2,366 (1,966 - 2,803)
Hemorrhagic stroke	635 (465 - 1,122)	0 (0 - 0)	0 (0 - 0)	15 (12 - 19)	126 (99 - 189)	494 (342 - 914)
Hypertensive heart disease	428 (196 - 613)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	35 (14 - 55)	392 (180 - 559)
Cardiomyopathy and myocarditis	245 (142 - 301)	0 (0 - 0)	0 (0 - 0)	32 (24 - 41)	99 (71 - 127)	114 (44 - 148)
Atrial fibrillation and flutter	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Aortic aneurysm	27 (16 - 39)	--	--	1 (0 - 1)	5 (3 - 8)	21 (13 - 32)
Peripheral vascular disease	35 (26 - 47)	--	--	0 (0 - 0)	1 (1 - 1)	34 (25 - 45)
Endocarditis	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Other cardiovascular and circulatory diseases	110 (36 - 140)	0 (0 - 0)	0 (0 - 0)	4 (1 - 6)	27 (10 - 36)	79 (23 - 103)
Chronic respiratory diseases	162 (130 - 191)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	23 (19 - 30)	135 (103 - 162)
Chronic obstructive pulmonary disease	112 (83 - 139)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	13 (10 - 18)	98 (71 - 122)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Latvia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	27 (17 - 40)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 9)	20 (12 - 31)
Interstitial lung disease and pulmonary sarcoidosis	19 (8 - 32)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	15 (6 - 26)
Other chronic respiratory diseases	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	3 (2 - 5)
Cirrhosis	136 (120 - 153)	0 (0 - 0)	0 (0 - 0)	27 (23 - 32)	72 (61 - 83)	37 (31 - 43)
Cirrhosis due to hepatitis B	29 (13 - 50)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	15 (7 - 27)	7 (3 - 12)
Cirrhosis due to hepatitis C	54 (25 - 79)	0 (0 - 0)	0 (0 - 0)	11 (3 - 16)	29 (12 - 44)	15 (8 - 22)
Cirrhosis due to alcohol use	38 (24 - 57)	--	--	6 (3 - 9)	20 (12 - 31)	13 (8 - 18)
Cirrhosis due to other causes	15 (9 - 24)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	8 (4 - 12)	2 (1 - 4)
Digestive diseases	252 (151 - 300)	0 (0 - 0)	0 (0 - 0)	8 (5 - 10)	40 (27 - 48)	204 (118 - 246)
Peptic ulcer disease	37 (14 - 59)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (3 - 11)	29 (9 - 47)
Gastritis and duodenitis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Appendicitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	13 (5 - 27)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	11 (4 - 22)
Inguinal, femoral, and abdominal hernia	6 (2 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (1 - 9)
Inflammatory bowel disease	6 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	4 (1 - 6)
Vascular intestinal disorders	116 (64 - 166)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	106 (5 - 16)	106 (58 - 151)
Gallbladder and biliary diseases	25 (11 - 36)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	20 (8 - 31)
Pancreatitis	32 (17 - 46)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	10 (6 - 14)	18 (9 - 28)
Other digestive diseases	13 (6 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	10 (4 - 15)
Neurological disorders	1,014 (819 - 1,201)	0 (0 - 0)	0 (0 - 0)	10 (8 - 14)	43 (35 - 52)	960 (772 - 1,144)
Alzheimer disease and other dementias	962 (776 - 1,147)	--	--	0 (0 - 0)	26 (19 - 33)	936 (750 - 1,119)
Parkinson disease	18 (12 - 24)	--	--	0 (0 - 0)	2 (1 - 2)	16 (10 - 22)
Epilepsy	7 (4 - 9)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	2 (1 - 3)	1 (0 - 1)
Multiple sclerosis	12 (8 - 22)	--	--	5 (3 - 8)	6 (4 - 11)	1 (1 - 2)
Other neurological disorders	14 (12 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	7 (5 - 8)	6 (5 - 7)
Mental and substance use disorders	57 (30 - 76)	0 (0 - 0)	0 (0 - 0)	19 (11 - 26)	29 (13 - 42)	8 (5 - 11)
Schizophrenia	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Alcohol use disorders	40 (12 - 58)	--	--	12 (4 - 20)	23 (7 - 36)	4 (1 - 7)
Drug use disorders	15 (12 - 19)	0 (0 - 0)	--	7 (5 - 9)	5 (4 - 7)	3 (2 - 5)
Opioid use disorders	6 (5 - 8)	0 (0 - 0)	--	3 (2 - 4)	2 (1 - 3)	1 (1 - 2)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	8 (6 - 10)	0 (0 - 0)	--	3 (3 - 4)	3 (2 - 4)	2 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	441 (283 - 501)	0 (0 - 1)	0 (0 - 0)	16 (11 - 18)	87 (68 - 99)	337 (191 - 391)
Diabetes mellitus	213 (96 - 248)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	40 (30 - 48)	167 (61 - 199)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	104 (35 - 129)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	19 (10 - 24)	80 (22 - 103)
Chronic kidney disease due to diabetes mellitus	12 (0 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (0 - 4)	9 (0 - 14)

Web Table 31- Latvia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	17 (5 - 29)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	15 (4 - 26)
Chronic kidney disease due to glomerulonephritis	22 (9 - 35)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (3 - 7)	15 (5 - 27)
Chronic kidney disease due to other causes	54 (13 - 79)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (4 - 15)	42 (7 - 64)
Urinary diseases and male infertility	101 (77 - 139)	0 (0 - 0)	0 (0 - 0)	3 (3 - 5)	20 (15 - 30)	78 (56 - 111)
Interstitial nephritis and urinary tract infections	72 (54 - 104)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	16 (11 - 25)	54 (36 - 81)
Urolithiasis	9 (4 - 13)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (3 - 11)
Other urinary diseases	20 (11 - 35)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	17 (9 - 32)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 4)
Endocrine, metabolic, blood, and immune disorders	19 (6 - 25)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	7 (2 - 9)	10 (3 - 14)
Musculoskeletal disorders	31 (25 - 39)	--	0 (0 - 0)	3 (2 - 4)	12 (9 - 16)	16 (12 - 21)
Rheumatoid arthritis	16 (12 - 21)	--	0 (0 - 0)	0 (0 - 1)	7 (5 - 9)	9 (6 - 13)
Other musculoskeletal disorders	15 (12 - 21)	--	0 (0 - 0)	3 (2 - 3)	6 (4 - 8)	6 (4 - 10)
Other non-communicable diseases	68 (45 - 81)	24 (18 - 32)	2 (2 - 3)	7 (5 - 8)	10 (5 - 13)	24 (5 - 33)
Congenital anomalies	33 (25 - 41)	18 (13 - 24)	2 (2 - 3)	6 (4 - 7)	5 (3 - 6)	2 (2 - 3)
Neural tube defects	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	14 (11 - 18)	7 (5 - 10)	1 (1 - 1)	3 (2 - 4)	2 (2 - 3)	1 (1 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 3)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	12 (9 - 16)	7 (5 - 10)	1 (1 - 1)	1 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Skin and subcutaneous diseases	29 (4 - 38)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	6 (1 - 8)	22 (3 - 30)
Cellulitis	5 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (0 - 5)
Pyoderma	16 (2 - 21)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (0 - 5)	11 (2 - 16)
Decubitus ulcer	8 (1 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (1 - 11)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	7 (3 - 12)	7 (3 - 12)	--	--	--	--
Injuries	388 (328 - 570)	8 (6 - 12)	6 (5 - 8)	88 (76 - 118)	113 (96 - 154)	174 (137 - 285)
Transport injuries	65 (54 - 100)	1 (0 - 1)	2 (1 - 2)	22 (18 - 32)	21 (16 - 33)	20 (15 - 34)
Road injuries	58 (48 - 93)	1 (0 - 1)	2 (1 - 2)	20 (16 - 30)	19 (14 - 31)	17 (13 - 31)
Pedestrian road injuries	31 (24 - 55)	0 (0 - 0)	1 (1 - 1)	6 (4 - 10)	10 (7 - 18)	14 (10 - 26)

Web Table 31- Latvia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Motorcyclist road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	24 (15 - 34)	0 (0 - 1)	1 (0 - 1)	13 (9 - 18)	8 (4 - 11)	3 (1 - 5)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	2 (1 - 4)
Unintentional injuries	211 (166 - 332)	7 (5 - 10)	3 (3 - 5)	31 (25 - 46)	53 (44 - 72)	117 (85 - 202)
Falls	88 (58 - 178)	0 (0 - 1)	0 (0 - 0)	6 (4 - 10)	14 (10 - 23)	67 (41 - 145)
Drowning	33 (25 - 69)	2 (1 - 5)	2 (1 - 4)	9 (6 - 19)	11 (8 - 22)	9 (7 - 17)
Fire, heat, and hot substances	48 (34 - 70)	2 (1 - 4)	0 (0 - 1)	7 (5 - 11)	14 (9 - 20)	24 (17 - 38)
Poisonings	8 (6 - 14)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	3 (2 - 5)	2 (1 - 3)
Exposure to mechanical forces	4 (4 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	3 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Adverse effects of medical treatment	16 (10 - 22)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	10 (6 - 15)
Animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Foreign body	10 (5 - 15)	1 (0 - 2)	0 (0 - 0)	3 (1 - 4)	5 (3 - 8)	1 (1 - 2)
Pulmonary aspiration and foreign body in airway	10 (5 - 15)	1 (0 - 2)	0 (0 - 0)	3 (1 - 4)	5 (3 - 8)	1 (1 - 2)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Self-harm and interpersonal violence	113 (95 - 172)	1 (0 - 1)	0 (0 - 1)	34 (28 - 48)	39 (32 - 61)	38 (30 - 65)
Self-harm	78 (65 - 129)	--	0 (0 - 0)	20 (16 - 28)	28 (22 - 47)	30 (23 - 55)
Interpersonal violence	34 (27 - 56)	1 (0 - 1)	0 (0 - 1)	15 (11 - 24)	11 (8 - 18)	8 (6 - 13)
Assault by firearm	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	13 (9 - 23)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	5 (3 - 8)	3 (2 - 5)
Assault by other means	21 (15 - 33)	0 (0 - 1)	0 (0 - 0)	9 (6 - 14)	6 (4 - 10)	5 (3 - 8)

Web Table 31- Lebanon deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	24,899 (21,621 - 29,242)	829 (728 - 948)	183 (162 - 208)	2,676 (2,148 - 3,264)	6,081 (4,895 - 7,266)	15,129 (13,576 - 17,602)
Communicable, maternal, neonatal, and nutritional diseases	1,171 (932 - 1,716)	413 (338 - 504)	39 (27 - 56)	215 (118 - 583)	125 (85 - 261)	377 (290 - 520)
HIV/AIDS and tuberculosis	161 (52 - 685)	3 (1 - 13)	1 (0 - 4)	94 (17 - 472)	33 (10 - 149)	30 (18 - 53)
Tuberculosis	45 (30 - 61)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	10 (7 - 14)	25 (16 - 34)
HIV/AIDS	116 (10 - 645)	3 (0 - 13)	1 (0 - 4)	84 (7 - 465)	23 (2 - 141)	5 (0 - 27)
HIV/AIDS resulting in mycobacterial infection	6 (1 - 34)	0 (0 - 1)	0 (0 - 0)	5 (0 - 25)	1 (0 - 8)	0 (0 - 2)
HIV/AIDS resulting in other diseases	109 (9 - 612)	3 (0 - 12)	1 (0 - 4)	80 (7 - 439)	22 (1 - 132)	5 (0 - 25)
Diarrhea, lower respiratory, and other common infectious diseases	571 (437 - 770)	101 (71 - 147)	35 (23 - 52)	91 (57 - 136)	66 (46 - 100)	278 (200 - 407)
Diarrheal diseases	56 (38 - 85)	11 (5 - 21)	1 (1 - 2)	5 (3 - 7)	6 (3 - 10)	33 (19 - 57)
Intestinal infectious diseases	98 (51 - 174)	19 (9 - 34)	22 (11 - 38)	44 (19 - 81)	8 (3 - 16)	6 (2 - 11)
Typhoid fever	69 (33 - 129)	12 (5 - 23)	17 (8 - 29)	32 (13 - 61)	5 (2 - 11)	3 (1 - 7)
Paratyphoid fever	19 (9 - 36)	4 (2 - 8)	5 (2 - 9)	8 (3 - 17)	1 (0 - 3)	1 (0 - 2)
Other intestinal infectious diseases	10 (4 - 18)	3 (0 - 8)	1 (0 - 3)	4 (1 - 9)	1 (0 - 5)	1 (0 - 5)
Lower respiratory infections	338 (241 - 519)	46 (31 - 67)	6 (3 - 11)	26 (15 - 61)	42 (27 - 72)	218 (143 - 346)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Meningitis	30 (20 - 43)	5 (3 - 8)	2 (1 - 3)	7 (4 - 10)	5 (3 - 8)	11 (6 - 18)
Pneumococcal meningitis	7 (5 - 11)	1 (1 - 2)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	3 (2 - 5)
H influenzae type B meningitis	5 (3 - 7)	2 (1 - 3)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)
Meningococcal meningitis	8 (5 - 12)	1 (1 - 2)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	3 (2 - 6)
Other meningitis	10 (6 - 14)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)	2 (1 - 4)	4 (2 - 7)
Encephalitis	22 (15 - 36)	3 (2 - 6)	2 (1 - 3)	7 (4 - 12)	4 (2 - 7)	6 (4 - 10)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	7 (0 - 33)	6 (0 - 29)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	13 (0 - 76)	11 (0 - 60)	2 (0 - 12)	1 (0 - 4)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 5)
Neglected tropical diseases and malaria	11 (8 - 15)	1 (1 - 3)	1 (1 - 1)	4 (3 - 7)	2 (1 - 3)	2 (2 - 3)
Leishmaniasis	5 (3 - 9)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Visceral leishmaniasis	5 (3 - 9)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 1)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)
Maternal disorders	12 (8 - 17)	--	0 (0 - 0)	12 (8 - 17)	--	--
Maternal hemorrhage	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal sepsis and other maternal infections	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Lebanon deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal obstructed labor	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal abortive outcome	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Indirect maternal deaths	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Neonatal disorders	302 (240 - 380)	302 (240 - 380)	--	--	--	--
Neonatal preterm birth complications	197 (135 - 260)	197 (135 - 260)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	43 (23 - 72)	43 (23 - 72)	--	--	--	--
Neonatal sepsis and other neonatal infections	24 (11 - 42)	24 (11 - 42)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Other neonatal disorders	38 (19 - 70)	38 (19 - 70)	--	--	--	--
Nutritional deficiencies	48 (34 - 71)	2 (1 - 3)	1 (1 - 1)	5 (3 - 7)	6 (4 - 10)	34 (23 - 51)
Protein-energy malnutrition	13 (6 - 28)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	1 (1 - 3)	10 (4 - 21)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	31 (20 - 46)	1 (0 - 1)	0 (0 - 1)	3 (2 - 5)	4 (3 - 7)	23 (13 - 35)
Other nutritional deficiencies	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	66 (48 - 96)	5 (2 - 9)	1 (1 - 2)	10 (7 - 13)	18 (12 - 28)	32 (19 - 57)
Sexually transmitted diseases excluding HIV	4 (1 - 8)	2 (0 - 5)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Syphilis	4 (1 - 7)	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	28 (21 - 38)	1 (0 - 1)	0 (0 - 0)	5 (3 - 7)	11 (8 - 17)	11 (8 - 15)
Acute hepatitis A	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	21 (15 - 29)	0 (0 - 1)	0 (0 - 0)	3 (1 - 4)	9 (6 - 14)	9 (6 - 13)
Acute hepatitis C	3 (1 - 8)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	1 (0 - 4)
Acute hepatitis E	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Other infectious diseases	34 (19 - 60)	2 (1 - 5)	1 (0 - 2)	5 (3 - 7)	7 (3 - 14)	20 (8 - 43)
Non-communicable diseases	22,479 (19,477 - 26,538)	365 (291 - 445)	92 (74 - 112)	1,869 (1,409 - 2,296)	5,767 (4,644 - 7,243)	14,385 (12,905 - 16,686)
Neoplasms	5,522 (4,494 - 6,701)	11 (7 - 15)	33 (26 - 41)	813 (609 - 996)	2,045 (1,610 - 2,539)	2,620 (2,191 - 3,195)
Esophageal cancer	59 (45 - 77)	--	--	9 (6 - 12)	19 (14 - 26)	31 (23 - 41)
Stomach cancer	340 (267 - 437)	--	--	45 (32 - 60)	119 (89 - 161)	175 (135 - 228)
Liver cancer	163 (128 - 207)	--	1 (0 - 1)	22 (15 - 30)	71 (53 - 96)	92 (53 - 92)
Liver cancer due to hepatitis B	15 (8 - 25)	--	0 (0 - 0)	3 (2 - 5)	7 (3 - 13)	4 (2 - 7)
Liver cancer due to hepatitis C	116 (88 - 151)	--	0 (0 - 0)	14 (9 - 20)	51 (38 - 71)	51 (37 - 68)
Liver cancer due to alcohol use	16 (8 - 25)	--	--	1 (0 - 2)	6 (2 - 10)	9 (4 - 15)
Liver cancer due to other causes	17 (11 - 26)	--	0 (0 - 1)	4 (2 - 5)	7 (4 - 11)	6 (3 - 11)
Larynx cancer	139 (96 - 196)	--	--	11 (7 - 16)	57 (38 - 83)	71 (48 - 104)

Web Table 31- Lebanon deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	1,157 (923 - 1,485)	--	--	104 (74 - 138)	524 (399 - 691)	530 (426 - 683)
Breast cancer	611 (422 - 779)	--	--	159 (101 - 211)	273 (181 - 362)	179 (118 - 229)
Cervical cancer	57 (38 - 76)	--	--	10 (6 - 14)	24 (14 - 34)	24 (16 - 33)
Uterine cancer	42 (23 - 60)	--	--	3 (1 - 4)	13 (7 - 20)	26 (14 - 40)
Prostate cancer	514 (299 - 760)	--	--	3 (2 - 5)	81 (46 - 125)	430 (245 - 638)
Colon and rectum cancer	615 (497 - 752)	--	--	72 (52 - 92)	202 (156 - 259)	340 (274 - 423)
Lip and oral cavity cancer	37 (27 - 50)	--	--	8 (5 - 11)	14 (10 - 20)	15 (11 - 21)
Nasopharynx cancer	24 (17 - 34)	--	1 (0 - 2)	9 (6 - 15)	10 (6 - 15)	4 (2 - 6)
Other pharynx cancer	14 (10 - 19)	--	--	2 (1 - 3)	8 (5 - 11)	4 (3 - 6)
Gallbladder and biliary tract cancer	59 (40 - 81)	--	--	4 (3 - 7)	21 (14 - 31)	33 (22 - 48)
Pancreatic cancer	205 (163 - 252)	--	--	28 (19 - 38)	95 (72 - 121)	82 (65 - 102)
Malignant skin melanoma	24 (17 - 33)	--	--	5 (3 - 7)	7 (5 - 10)	12 (9 - 17)
Non-melanoma skin cancer	9 (6 - 14)	--	--	1 (1 - 1)	2 (1 - 3)	6 (4 - 10)
Ovarian cancer	174 (126 - 231)	--	--	25 (17 - 37)	74 (49 - 108)	74 (53 - 102)
Testicular cancer	9 (5 - 15)	--	--	7 (4 - 12)	1 (1 - 2)	1 (1 - 2)
Kidney cancer	121 (93 - 157)	1 (0 - 2)	1 (1 - 2)	15 (10 - 21)	53 (38 - 73)	52 (38 - 69)
Bladder cancer	112 (83 - 149)	--	--	5 (3 - 7)	38 (26 - 53)	70 (50 - 94)
Brain and nervous system cancer	183 (127 - 241)	2 (1 - 4)	7 (5 - 10)	65 (41 - 87)	74 (50 - 102)	35 (25 - 48)
Thyroid cancer	47 (32 - 62)	--	0 (0 - 0)	6 (4 - 8)	15 (10 - 21)	26 (17 - 35)
Mesothelioma	21 (15 - 28)	--	--	6 (4 - 9)	9 (5 - 14)	6 (4 - 10)
Hodgkin lymphoma	51 (30 - 70)	0 (0 - 0)	1 (1 - 3)	24 (13 - 35)	13 (7 - 20)	12 (7 - 18)
Non-Hodgkin lymphoma	344 (216 - 458)	1 (1 - 2)	5 (3 - 7)	75 (47 - 102)	115 (73 - 163)	148 (86 - 205)
Multiple myeloma	70 (49 - 93)	--	--	8 (6 - 12)	26 (17 - 38)	35 (24 - 49)
Leukemia	185 (145 - 225)	3 (2 - 5)	12 (9 - 16)	54 (38 - 69)	48 (35 - 62)	68 (53 - 87)
Other neoplasms	135 (92 - 177)	3 (2 - 5)	5 (3 - 7)	28 (17 - 39)	39 (24 - 56)	59 (41 - 80)
Cardiovascular diseases	11,118 (9,662 - 13,140)	19 (13 - 28)	15 (11 - 20)	647 (471 - 832)	2,607 (2,085 - 3,277)	7,831 (6,992 - 9,021)
Rheumatic heart disease	43 (27 - 61)	0 (0 - 0)	1 (0 - 1)	8 (4 - 12)	9 (5 - 13)	25 (16 - 37)
Ischemic heart disease	7,943 (6,598 - 9,873)	4 (2 - 7)	4 (3 - 6)	462 (328 - 604)	2,000 (1,569 - 2,607)	5,474 (4,620 - 6,683)
Cerebrovascular disease	2,072 (1,020 - 2,830)	4 (1 - 7)	4 (2 - 6)	79 (32 - 117)	343 (162 - 499)	1,641 (824 - 2,233)
Ischemic stroke	1,174 (352 - 1,639)	0 (0 - 1)	1 (0 - 1)	15 (2 - 28)	141 (32 - 220)	1,017 (310 - 1,420)
Hemorrhagic stroke	897 (257 - 1,501)	4 (1 - 7)	3 (1 - 6)	64 (23 - 96)	202 (67 - 333)	625 (164 - 1,116)
Hypertensive heart disease	414 (278 - 637)	0 (0 - 0)	0 (0 - 0)	18 (9 - 26)	80 (48 - 117)	315 (204 - 514)
Cardiomyopathy and myocarditis	170 (122 - 252)	5 (3 - 8)	3 (2 - 5)	28 (19 - 44)	43 (28 - 70)	90 (59 - 137)
Atrial fibrillation and flutter	14 (9 - 21)	--	--	1 (0 - 1)	3 (1 - 4)	11 (6 - 17)
Aortic aneurysm	65 (39 - 193)	--	--	4 (2 - 12)	23 (12 - 64)	38 (22 - 110)
Peripheral vascular disease	9 (6 - 13)	--	--	0 (0 - 1)	1 (1 - 2)	7 (4 - 10)
Endocarditis	50 (30 - 88)	2 (1 - 3)	1 (0 - 1)	7 (4 - 14)	11 (6 - 19)	30 (16 - 55)
Other cardiovascular and circulatory diseases	339 (247 - 576)	4 (2 - 7)	2 (1 - 4)	39 (26 - 59)	94 (63 - 158)	200 (133 - 353)
Chronic respiratory diseases	1,407 (1,030 - 1,756)	4 (2 - 6)	2 (2 - 3)	58 (34 - 76)	264 (179 - 351)	1,079 (801 - 1,357)
Chronic obstructive pulmonary disease	1,025 (752 - 1,302)	2 (1 - 3)	1 (1 - 1)	27 (15 - 38)	185 (122 - 254)	810 (602 - 1,020)

Web Table 31- Lebanon deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	17 (10 - 25)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	5 (2 - 8)	9 (5 - 14)
Silicosis	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 8)
Asbestosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	10 (5 - 15)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	3 (2 - 6)	4 (2 - 6)
Asthma	128 (69 - 191)	1 (0 - 1)	1 (0 - 1)	14 (7 - 20)	28 (15 - 42)	84 (44 - 131)
Interstitial lung disease and pulmonary sarcoidosis	200 (121 - 326)	0 (0 - 0)	0 (0 - 1)	7 (4 - 12)	42 (25 - 66)	151 (87 - 250)
Other chronic respiratory diseases	37 (20 - 59)	1 (0 - 1)	0 (0 - 1)	6 (3 - 9)	5 (3 - 7)	25 (13 - 44)
Cirrhosis	356 (276 - 450)	1 (1 - 2)	2 (1 - 2)	43 (30 - 58)	124 (90 - 166)	186 (142 - 243)
Cirrhosis due to hepatitis B	131 (77 - 191)	0 (0 - 0)	0 (0 - 1)	16 (8 - 28)	45 (25 - 69)	70 (38 - 105)
Cirrhosis due to hepatitis C	136 (81 - 200)	0 (0 - 0)	0 (0 - 0)	13 (3 - 25)	48 (25 - 77)	76 (49 - 108)
Cirrhosis due to alcohol use	54 (27 - 97)	--	--	5 (2 - 12)	19 (9 - 39)	30 (15 - 51)
Cirrhosis due to other causes	35 (19 - 59)	1 (1 - 2)	1 (1 - 2)	9 (5 - 18)	12 (5 - 22)	11 (6 - 19)
Digestive diseases	266 (212 - 331)	1 (1 - 2)	2 (1 - 2)	24 (18 - 32)	52 (39 - 69)	188 (148 - 235)
Peptic ulcer disease	71 (48 - 100)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	14 (9 - 20)	53 (34 - 76)
Gastritis and duodenitis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Appendicitis	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (3 - 7)
Paralytic ileus and intestinal obstruction	63 (43 - 97)	0 (0 - 1)	0 (0 - 1)	5 (3 - 9)	12 (7 - 21)	45 (29 - 69)
Inguinal, femoral, and abdominal hernia	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	4 (2 - 6)
Inflammatory bowel disease	14 (8 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	9 (5 - 14)
Vascular intestinal disorders	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	5 (3 - 8)
Gallbladder and biliary diseases	46 (31 - 63)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	8 (5 - 11)	36 (23 - 52)
Pancreatitis	18 (12 - 26)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	5 (3 - 8)	10 (6 - 15)
Other digestive diseases	30 (21 - 45)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (4 - 10)	21 (13 - 32)
Neurological disorders	1,370 (1,116 - 1,696)	5 (3 - 7)	4 (2 - 6)	28 (16 - 41)	100 (73 - 131)	1,234 (998 - 1,537)
Alzheimer disease and other dementias	1,298 (1,050 - 1,616)	--	--	0 (0 - 1)	88 (63 - 117)	1,210 (974 - 1,508)
Parkinson disease	11 (6 - 17)	--	--	0 (0 - 0)	2 (1 - 3)	9 (4 - 15)
Epilepsy	39 (21 - 57)	2 (1 - 4)	3 (1 - 5)	21 (11 - 33)	6 (3 - 9)	7 (4 - 12)
Multiple sclerosis	4 (2 - 7)	--	--	1 (1 - 2)	1 (1 - 2)	1 (1 - 3)
Other neurological disorders	18 (14 - 22)	3 (2 - 4)	1 (1 - 1)	5 (3 - 6)	3 (2 - 4)	7 (5 - 8)
Mental and substance use disorders	95 (66 - 125)	1 (0 - 1)	0 (0 - 0)	61 (42 - 83)	22 (15 - 33)	10 (7 - 13)
Schizophrenia	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Alcohol use disorders	6 (4 - 11)	--	--	2 (1 - 3)	3 (2 - 5)	2 (1 - 3)
Drug use disorders	87 (59 - 115)	1 (0 - 1)	--	58 (39 - 79)	20 (13 - 29)	8 (6 - 11)
Opioid use disorders	47 (32 - 63)	0 (0 - 1)	--	32 (22 - 44)	10 (6 - 15)	4 (3 - 6)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	37 (25 - 50)	0 (0 - 0)	--	24 (16 - 33)	9 (6 - 14)	3 (2 - 5)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Lebanon deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	1,874 (1,535 - 2,337)	17 (12 - 22)	11 (8 - 14)	154 (111 - 196)	531 (404 - 691)	1,162 (951 - 1,455)
Diabetes mellitus	984 (797 - 1,225)	1 (1 - 2)	1 (1 - 2)	51 (37 - 66)	277 (213 - 365)	653 (518 - 832)
Acute glomerulonephritis	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Chronic kidney disease	700 (512 - 935)	3 (2 - 5)	3 (2 - 5)	66 (41 - 91)	220 (151 - 304)	407 (292 - 573)
Chronic kidney disease due to diabetes mellitus	21 (10 - 32)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	7 (3 - 11)	11 (5 - 18)
Chronic kidney disease due to hypertension	298 (205 - 429)	0 (0 - 1)	0 (0 - 1)	23 (14 - 33)	92 (58 - 133)	183 (122 - 275)
Chronic kidney disease due to glomerulonephritis	21 (11 - 32)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	5 (2 - 8)	12 (6 - 19)
Chronic kidney disease due to other causes	360 (223 - 541)	2 (1 - 4)	2 (1 - 4)	37 (16 - 58)	117 (68 - 181)	201 (111 - 338)
Urinary diseases and male infertility	69 (51 - 92)	1 (0 - 1)	0 (0 - 1)	5 (3 - 7)	12 (9 - 19)	50 (35 - 70)
Interstitial nephritis and urinary tract infections	35 (24 - 53)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	6 (4 - 9)	26 (16 - 40)
Urolithiasis	3 (2 - 5)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Other urinary diseases	30 (21 - 44)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 10)	22 (14 - 33)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	54 (37 - 76)	5 (3 - 7)	4 (3 - 6)	20 (13 - 28)	7 (4 - 11)	19 (12 - 28)
Thalassemias	16 (11 - 23)	3 (2 - 5)	3 (2 - 4)	11 (7 - 15)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	14 (10 - 21)	1 (1 - 2)	1 (1 - 1)	7 (5 - 11)	4 (2 - 7)	1 (0 - 1)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	23 (15 - 34)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (1 - 4)	18 (12 - 27)
Endocrine, metabolic, blood, and immune disorders	63 (44 - 86)	7 (4 - 10)	2 (1 - 4)	11 (7 - 16)	13 (8 - 20)	31 (19 - 45)
Musculoskeletal disorders	61 (43 - 86)	--	1 (1 - 2)	14 (10 - 20)	12 (7 - 20)	34 (22 - 49)
Rheumatoid arthritis	8 (4 - 12)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	5 (2 - 8)
Other musculoskeletal disorders	53 (37 - 76)	--	1 (1 - 2)	13 (9 - 19)	10 (7 - 17)	29 (19 - 42)
Other non-communicable diseases	409 (328 - 490)	307 (238 - 382)	22 (15 - 30)	27 (19 - 36)	12 (8 - 16)	42 (31 - 56)
Congenital anomalies	374 (293 - 454)	299 (227 - 374)	22 (15 - 30)	25 (17 - 34)	8 (6 - 11)	21 (15 - 28)
Neural tube defects	8 (3 - 18)	7 (2 - 17)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	161 (113 - 214)	138 (94 - 189)	10 (6 - 15)	8 (5 - 11)	1 (1 - 2)	4 (2 - 6)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	9 (5 - 15)	6 (3 - 10)	1 (1 - 2)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	5 (3 - 7)	4 (2 - 6)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	190 (143 - 243)	144 (102 - 193)	10 (7 - 15)	14 (9 - 19)	6 (4 - 8)	16 (11 - 22)
Skin and subcutaneous diseases	28 (18 - 44)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	4 (2 - 7)	21 (13 - 33)
Cellulitis	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	3 (1 - 6)
Pyoderma	10 (6 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	7 (4 - 13)
Decubitus ulcer	13 (7 - 20)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	11 (6 - 17)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Lebanon deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	8 (2 - 24)	8 (2 - 24)	--	--	--	--
Injuries	1,249 (945 - 1,711)	51 (37 - 71)	52 (41 - 66)	591 (421 - 809)	189 (137 - 277)	367 (275 - 541)
Transport injuries	442 (317 - 628)	12 (6 - 20)	23 (16 - 31)	258 (175 - 371)	86 (59 - 128)	63 (46 - 92)
Road injuries	417 (297 - 605)	11 (6 - 19)	21 (15 - 30)	246 (166 - 359)	80 (54 - 120)	59 (42 - 86)
Pedestrian road injuries	102 (61 - 182)	4 (2 - 8)	7 (4 - 12)	46 (24 - 87)	23 (12 - 42)	22 (13 - 39)
Cyclist road injuries	16 (10 - 27)	0 (0 - 1)	1 (1 - 2)	7 (4 - 11)	5 (3 - 8)	4 (2 - 6)
Motorcyclist road injuries	35 (20 - 65)	0 (0 - 1)	1 (0 - 1)	26 (14 - 50)	5 (2 - 9)	3 (2 - 6)
Motor vehicle road injuries	263 (182 - 357)	6 (3 - 11)	12 (8 - 17)	167 (112 - 227)	48 (32 - 71)	29 (20 - 45)
Other road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	24 (15 - 34)	1 (0 - 1)	1 (1 - 2)	12 (7 - 18)	6 (3 - 9)	4 (3 - 7)
Unintentional injuries	535 (402 - 781)	24 (15 - 39)	23 (17 - 31)	152 (108 - 223)	64 (46 - 91)	272 (196 - 418)
Falls	197 (118 - 364)	2 (1 - 5)	1 (1 - 4)	13 (6 - 39)	9 (5 - 15)	172 (100 - 312)
Drowning	80 (55 - 131)	8 (4 - 16)	10 (6 - 16)	44 (27 - 74)	9 (5 - 16)	10 (6 - 15)
Fire, heat, and hot substances	51 (35 - 69)	3 (2 - 6)	2 (1 - 3)	17 (10 - 27)	8 (5 - 11)	21 (13 - 30)
Poisonings	19 (10 - 26)	1 (1 - 2)	1 (0 - 1)	9 (4 - 13)	3 (2 - 4)	5 (3 - 8)
Exposure to mechanical forces	45 (30 - 91)	3 (1 - 10)	3 (2 - 6)	22 (14 - 41)	9 (5 - 20)	8 (5 - 17)
Unintentional firearm injuries	10 (6 - 15)	0 (0 - 0)	0 (0 - 1)	6 (3 - 10)	2 (1 - 3)	2 (1 - 3)
Unintentional suffocation	9 (3 - 52)	1 (0 - 8)	1 (0 - 4)	3 (1 - 20)	2 (1 - 12)	1 (0 - 9)
Other exposure to mechanical forces	26 (18 - 39)	1 (1 - 2)	2 (1 - 3)	13 (8 - 20)	5 (3 - 9)	5 (3 - 8)
Adverse effects of medical treatment	55 (39 - 79)	2 (1 - 3)	1 (1 - 1)	9 (6 - 14)	14 (9 - 23)	28 (18 - 45)
Animal contact	11 (6 - 17)	1 (0 - 1)	1 (0 - 2)	3 (2 - 5)	2 (1 - 3)	4 (2 - 7)
Venomous animal contact	4 (2 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)
Non-venomous animal contact	7 (4 - 12)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	3 (1 - 5)
Foreign body	21 (13 - 29)	2 (1 - 4)	1 (1 - 1)	3 (2 - 4)	2 (1 - 3)	13 (7 - 20)
Pulmonary aspiration and foreign body in airway	20 (11 - 28)	2 (1 - 3)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)	13 (7 - 19)
Foreign body in other body part	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other unintentional injuries	55 (34 - 96)	2 (1 - 4)	3 (2 - 5)	31 (18 - 57)	8 (5 - 15)	11 (6 - 18)
Self-harm and interpersonal violence	258 (177 - 422)	1 (1 - 3)	4 (3 - 7)	181 (122 - 298)	39 (25 - 75)	32 (22 - 54)
Self-harm	144 (94 - 240)	--	2 (1 - 4)	87 (53 - 138)	27 (17 - 50)	28 (18 - 49)
Interpersonal violence	114 (71 - 225)	1 (1 - 3)	2 (1 - 5)	94 (58 - 186)	12 (6 - 28)	4 (2 - 8)
Assault by firearm	54 (30 - 114)	0 (0 - 1)	1 (0 - 2)	46 (26 - 96)	6 (3 - 15)	1 (0 - 3)
Assault by sharp object	35 (18 - 76)	0 (0 - 0)	0 (0 - 1)	30 (15 - 64)	4 (2 - 10)	1 (0 - 2)
Assault by other means	25 (14 - 51)	1 (0 - 2)	1 (1 - 2)	18 (10 - 39)	3 (1 - 6)	2 (1 - 4)
Forces of nature, war, and legal intervention	15 (15 - 15)	13 (13 - 13)	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Collective violence and legal intervention	15 (15 - 15)	13 (13 - 13)	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Lebanon deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	13,691 (11,038 - 18,159)	455 (393 - 533)	100 (85 - 117)	1,760 (1,305 - 2,251)	3,854 (2,878 - 5,360)	7,522 (6,300 - 10,048)
Communicable, maternal, neonatal, and nutritional diseases	686 (510 - 1,091)	228 (179 - 284)	19 (12 - 29)	133 (62 - 395)	86 (51 - 188)	221 (146 - 353)
HIV/AIDS and tuberculosis	117 (33 - 496)	2 (0 - 7)	0 (0 - 2)	70 (12 - 341)	26 (7 - 116)	19 (10 - 38)
Tuberculosis	27 (18 - 39)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	7 (4 - 11)	14 (9 - 21)
HIV/AIDS	89 (8 - 471)	2 (0 - 7)	0 (0 - 2)	64 (6 - 337)	19 (1 - 111)	4 (0 - 22)
HIV/AIDS resulting in mycobacterial infection	5 (0 - 27)	0 (0 - 0)	0 (0 - 0)	4 (0 - 20)	1 (0 - 7)	0 (0 - 1)
HIV/AIDS resulting in other diseases	84 (7 - 445)	1 (0 - 7)	0 (0 - 2)	61 (5 - 317)	18 (1 - 104)	4 (0 - 20)
Diarrhea, lower respiratory, and other common infectious diseases	335 (232 - 510)	53 (34 - 81)	17 (10 - 27)	52 (28 - 87)	42 (26 - 74)	171 (103 - 293)
Diarrheal diseases	28 (15 - 45)	6 (2 - 16)	1 (0 - 1)	3 (1 - 5)	3 (2 - 7)	15 (7 - 27)
Intestinal infectious diseases	52 (25 - 97)	10 (4 - 19)	11 (5 - 21)	24 (9 - 48)	5 (2 - 10)	3 (1 - 6)
Typhoid fever	36 (16 - 71)	6 (3 - 12)	8 (4 - 16)	17 (6 - 36)	3 (1 - 7)	2 (1 - 4)
Paratyphoid fever	10 (4 - 20)	2 (1 - 4)	2 (1 - 5)	4 (1 - 10)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	6 (2 - 13)	2 (0 - 6)	0 (0 - 2)	2 (0 - 7)	1 (0 - 4)	1 (0 - 4)
Lower respiratory infections	212 (129 - 384)	24 (14 - 40)	2 (1 - 5)	15 (7 - 39)	27 (15 - 57)	143 (76 - 261)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Meningitis	17 (10 - 26)	2 (1 - 4)	1 (0 - 2)	5 (2 - 7)	3 (2 - 6)	6 (3 - 11)
Pneumococcal meningitis	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	2 (1 - 3)
H influenzae type B meningitis	3 (2 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Meningococcal meningitis	5 (3 - 7)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	2 (1 - 3)
Other meningitis	6 (3 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	1 (1 - 3)	2 (1 - 4)
Encephalitis	12 (8 - 22)	2 (1 - 4)	1 (0 - 2)	4 (2 - 8)	2 (1 - 5)	3 (2 - 5)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	3 (0 - 15)	3 (0 - 14)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	7 (0 - 39)	6 (0 - 31)	1 (0 - 6)	0 (0 - 2)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)
Neglected tropical diseases and malaria	7 (4 - 11)	1 (0 - 2)	0 (0 - 1)	3 (1 - 5)	1 (1 - 3)	1 (1 - 2)
Leishmaniasis	4 (2 - 7)	1 (0 - 2)	0 (0 - 0)	2 (0 - 4)	1 (0 - 2)	0 (0 - 1)
Visceral leishmaniasis	4 (2 - 7)	1 (0 - 2)	0 (0 - 0)	2 (0 - 4)	1 (0 - 2)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Lebanon deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	169 (128 - 218)	169 (128 - 218)	--	--	--	--
Neonatal preterm birth complications	112 (70 - 154)	112 (70 - 154)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	25 (11 - 52)	25 (11 - 52)	--	--	--	--
Neonatal sepsis and other neonatal infections	13 (5 - 29)	13 (5 - 29)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	18 (7 - 39)	18 (7 - 39)	--	--	--	--
Nutritional deficiencies	22 (14 - 41)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	4 (2 - 7)	15 (9 - 29)
Protein-energy malnutrition	7 (2 - 19)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	5 (1 - 13)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	14 (6 - 24)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	2 (1 - 5)	10 (4 - 18)
Other nutritional deficiencies	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	37 (24 - 58)	2 (1 - 5)	1 (0 - 1)	6 (4 - 10)	12 (8 - 22)	15 (8 - 30)
Sexually transmitted diseases excluding HIV	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Syphilis	2 (0 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	17 (12 - 27)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	8 (5 - 13)	6 (4 - 9)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	14 (9 - 21)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	7 (4 - 11)	5 (3 - 7)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Acute hepatitis E	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	17 (9 - 35)	1 (0 - 3)	0 (0 - 1)	3 (1 - 5)	4 (2 - 10)	9 (3 - 25)
Non-communicable diseases	12,080 (9,637 - 16,147)	198 (152 - 247)	47 (36 - 60)	1,137 (764 - 1,502)	3,625 (2,672 - 4,999)	7,074 (5,897 - 9,443)
Neoplasms	3,292 (2,524 - 4,518)	6 (4 - 10)	19 (14 - 25)	430 (290 - 579)	1,226 (892 - 1,724)	1,611 (1,266 - 2,195)
Esophageal cancer	38 (26 - 55)	--	--	5 (3 - 8)	13 (9 - 20)	19 (13 - 29)
Stomach cancer	235 (172 - 324)	--	--	31 (19 - 44)	94 (65 - 133)	111 (80 - 156)
Liver cancer	103 (75 - 144)	--	0 (0 - 1)	16 (10 - 24)	36 (35 - 74)	36 (25 - 53)
Liver cancer due to hepatitis B	11 (5 - 21)	--	0 (0 - 0)	3 (1 - 5)	6 (2 - 11)	3 (1 - 5)
Liver cancer due to hepatitis C	74 (52 - 104)	--	0 (0 - 0)	11 (6 - 16)	37 (24 - 55)	27 (18 - 40)
Liver cancer due to alcohol use	10 (4 - 18)	--	--	1 (0 - 2)	4 (1 - 8)	5 (2 - 8)
Liver cancer due to other causes	8 (4 - 14)	--	0 (0 - 0)	2 (1 - 4)	4 (1 - 7)	2 (1 - 4)
Larynx cancer	123 (81 - 178)	--	--	9 (5 - 14)	50 (31 - 75)	65 (42 - 97)

Web Table 31- Lebanon deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	871 (654 - 1,206)	--	--	75 (48 - 109)	412 (295 - 587)	384 (295 - 532)
Breast cancer	10 (6 - 15)	--	--	2 (1 - 3)	4 (2 - 7)	4 (2 - 8)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	514 (299 - 760)	--	--	3 (2 - 5)	81 (46 - 125)	430 (245 - 638)
Colon and rectum cancer	357 (266 - 483)	--	--	45 (29 - 63)	128 (89 - 180)	184 (134 - 250)
Lip and oral cavity cancer	25 (16 - 38)	--	--	5 (3 - 8)	10 (6 - 16)	10 (6 - 15)
Nasopharynx cancer	20 (13 - 30)	--	0 (0 - 1)	8 (5 - 13)	8 (5 - 14)	3 (2 - 6)
Other pharynx cancer	11 (7 - 16)	--	--	2 (1 - 3)	7 (4 - 10)	3 (2 - 4)
Gallbladder and biliary tract cancer	39 (24 - 58)	--	--	3 (2 - 5)	13 (8 - 21)	23 (14 - 35)
Pancreatic cancer	108 (78 - 150)	--	--	21 (13 - 30)	54 (37 - 77)	32 (24 - 46)
Malignant skin melanoma	14 (7 - 23)	--	--	4 (2 - 6)	5 (2 - 8)	6 (3 - 10)
Non-melanoma skin cancer	5 (3 - 9)	--	--	1 (0 - 1)	1 (1 - 2)	3 (2 - 6)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	9 (5 - 15)	--	--	7 (4 - 12)	1 (1 - 2)	1 (1 - 2)
Kidney cancer	87 (61 - 120)	0 (0 - 1)	0 (0 - 0)	11 (7 - 17)	41 (27 - 60)	34 (23 - 51)
Bladder cancer	91 (65 - 130)	--	--	4 (2 - 6)	33 (22 - 48)	54 (36 - 79)
Brain and nervous system cancer	118 (65 - 169)	1 (0 - 3)	4 (2 - 7)	44 (22 - 64)	50 (28 - 76)	18 (10 - 29)
Thyroid cancer	14 (9 - 20)	--	0 (0 - 0)	4 (2 - 5)	5 (3 - 8)	6 (4 - 8)
Mesothelioma	16 (11 - 24)	--	--	4 (2 - 6)	8 (5 - 13)	5 (3 - 8)
Hodgkin lymphoma	32 (17 - 48)	0 (0 - 0)	1 (0 - 2)	16 (8 - 26)	9 (5 - 15)	6 (3 - 10)
Non-Hodgkin lymphoma	217 (129 - 317)	1 (0 - 2)	3 (2 - 5)	53 (29 - 77)	79 (46 - 118)	81 (46 - 127)
Multiple myeloma	38 (24 - 56)	--	--	6 (4 - 9)	15 (9 - 24)	17 (10 - 27)
Leukemia	118 (86 - 156)	2 (1 - 3)	7 (5 - 10)	37 (23 - 50)	30 (20 - 43)	43 (30 - 60)
Other neoplasms	78 (44 - 115)	2 (1 - 3)	2 (1 - 4)	17 (8 - 26)	26 (13 - 41)	31 (17 - 49)
Cardiovascular diseases	5,632 (4,461 - 7,514)	10 (6 - 15)	7 (5 - 10)	456 (305 - 611)	1,698 (1,248 - 2,305)	3,460 (2,854 - 4,596)
Rheumatic heart disease	18 (9 - 28)	0 (0 - 0)	0 (0 - 1)	4 (2 - 7)	5 (2 - 8)	8 (4 - 14)
Ischemic heart disease	4,795 (3,753 - 6,412)	3 (1 - 6)	3 (1 - 4)	369 (240 - 508)	1,498 (1,097 - 2,052)	2,922 (2,360 - 3,860)
Cerebrovascular disease	360 (199 - 527)	1 (0 - 2)	1 (1 - 2)	22 (13 - 35)	62 (39 - 97)	274 (187 - 396)
Ischemic stroke	199 (50 - 335)	0 (0 - 0)	0 (0 - 0)	5 (1 - 12)	26 (4 - 49)	168 (44 - 281)
Hemorrhagic stroke	161 (71 - 354)	1 (0 - 1)	1 (0 - 1)	17 (9 - 30)	37 (17 - 70)	105 (38 - 259)
Hypertensive heart disease	134 (22 - 231)	0 (0 - 0)	0 (0 - 0)	11 (2 - 19)	36 (6 - 63)	87 (14 - 160)
Cardiomyopathy and myocarditis	101 (67 - 161)	3 (2 - 5)	2 (1 - 3)	20 (12 - 32)	30 (18 - 50)	47 (28 - 77)
Atrial fibrillation and flutter	8 (4 - 14)	--	--	0 (0 - 1)	2 (1 - 4)	5 (3 - 10)
Aortic aneurysm	50 (25 - 180)	--	--	3 (1 - 10)	20 (10 - 62)	26 (13 - 101)
Peripheral vascular disease	4 (2 - 7)	--	--	0 (0 - 1)	1 (0 - 1)	3 (2 - 5)
Endocarditis	24 (13 - 41)	1 (0 - 2)	0 (0 - 1)	4 (2 - 8)	7 (3 - 13)	11 (6 - 20)
Other cardiovascular and circulatory diseases	139 (94 - 243)	2 (1 - 4)	1 (1 - 2)	22 (14 - 35)	37 (23 - 64)	76 (49 - 136)
Chronic respiratory diseases	823 (553 - 1,114)	2 (1 - 4)	1 (1 - 2)	34 (18 - 49)	182 (111 - 261)	604 (416 - 821)
Chronic obstructive pulmonary disease	630 (424 - 859)	1 (1 - 2)	0 (0 - 1)	18 (9 - 27)	132 (79 - 193)	478 (326 - 654)

Web Table 31- Lebanon deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	16 (9 - 24)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	4 (2 - 7)	8 (4 - 13)
Silicosis	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 8)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	9 (5 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (2 - 6)	3 (2 - 6)
Asthma	57 (34 - 88)	0 (0 - 1)	0 (0 - 1)	7 (4 - 11)	16 (9 - 26)	33 (19 - 56)
Interstitial lung disease and pulmonary sarcoidosis	108 (61 - 182)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	27 (14 - 48)	78 (40 - 134)
Other chronic respiratory diseases	12 (6 - 22)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (1 - 5)	7 (3 - 13)
Cirrhosis	221 (161 - 309)	1 (0 - 1)	1 (1 - 1)	31 (20 - 45)	89 (60 - 129)	99 (70 - 145)
Cirrhosis due to hepatitis B	73 (37 - 117)	0 (0 - 0)	0 (0 - 0)	11 (4 - 22)	31 (13 - 54)	31 (14 - 54)
Cirrhosis due to hepatitis C	79 (30 - 136)	0 (0 - 0)	0 (0 - 0)	8 (0 - 20)	31 (8 - 60)	40 (20 - 64)
Cirrhosis due to alcohol use	45 (21 - 85)	--	--	5 (2 - 11)	18 (7 - 37)	23 (10 - 40)
Cirrhosis due to other causes	24 (10 - 45)	1 (0 - 1)	1 (0 - 1)	7 (2 - 15)	9 (3 - 19)	6 (3 - 12)
Digestive diseases	134 (98 - 190)	1 (0 - 1)	1 (0 - 1)	16 (11 - 23)	32 (22 - 49)	85 (60 - 122)
Peptic ulcer disease	36 (21 - 54)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	9 (5 - 14)	23 (13 - 37)
Gastritis and duodenitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Appendicitis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)
Paralytic ileus and intestinal obstruction	31 (18 - 58)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	7 (4 - 15)	20 (11 - 37)
Inguinal, femoral, and abdominal hernia	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Inflammatory bowel disease	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (2 - 8)
Vascular intestinal disorders	4 (1 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	2 (1 - 4)
Gallbladder and biliary diseases	21 (13 - 33)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)	16 (9 - 26)
Pancreatitis	10 (6 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (2 - 5)	5 (2 - 8)
Other digestive diseases	16 (10 - 26)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	10 (5 - 18)
Neurological disorders	702 (510 - 956)	2 (1 - 4)	2 (1 - 4)	17 (9 - 28)	59 (37 - 85)	622 (432 - 856)
Alzheimer disease and other dementias	659 (464 - 905)	--	--	0 (0 - 1)	52 (31 - 76)	607 (417 - 837)
Parkinson disease	8 (4 - 15)	--	--	0 (0 - 0)	2 (1 - 3)	7 (3 - 12)
Epilepsy	23 (11 - 36)	1 (0 - 3)	1 (1 - 3)	12 (6 - 22)	4 (2 - 7)	4 (2 - 7)
Multiple sclerosis	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other neurological disorders	10 (7 - 13)	1 (1 - 2)	0 (0 - 1)	4 (2 - 5)	2 (1 - 3)	3 (2 - 5)
Mental and substance use disorders	69 (45 - 98)	0 (0 - 1)	0 (0 - 0)	44 (27 - 65)	19 (12 - 29)	5 (3 - 7)
Schizophrenia	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	5 (3 - 8)	--	--	2 (1 - 3)	2 (1 - 4)	1 (1 - 2)
Drug use disorders	63 (40 - 92)	0 (0 - 1)	--	42 (25 - 63)	17 (10 - 26)	4 (2 - 5)
Opioid use disorders	34 (22 - 49)	0 (0 - 0)	--	24 (14 - 34)	9 (5 - 13)	2 (1 - 3)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	27 (17 - 40)	0 (0 - 0)	--	18 (11 - 26)	8 (5 - 12)	2 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Lebanon deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	964 (701 - 1,308)	10 (7 - 14)	5 (4 - 7)	88 (58 - 122)	306 (210 - 427)	555 (407 - 754)
Diabetes mellitus	537 (389 - 729)	1 (0 - 1)	0 (0 - 0)	29 (19 - 42)	164 (110 - 234)	342 (241 - 477)
Acute glomerulonephritis	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Chronic kidney disease	321 (197 - 493)	2 (1 - 3)	2 (1 - 2)	39 (22 - 60)	120 (70 - 188)	158 (92 - 261)
Chronic kidney disease due to diabetes mellitus	12 (4 - 21)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 8)	6 (2 - 11)
Chronic kidney disease due to hypertension	151 (93 - 241)	0 (0 - 0)	0 (0 - 0)	14 (7 - 23)	56 (31 - 90)	80 (48 - 137)
Chronic kidney disease due to glomerulonephritis	11 (5 - 18)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 6)	5 (2 - 9)
Chronic kidney disease due to other causes	148 (63 - 264)	1 (1 - 2)	1 (0 - 2)	21 (8 - 39)	57 (22 - 110)	67 (24 - 128)
Urinary diseases and male infertility	41 (28 - 60)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	9 (5 - 14)	29 (18 - 44)
Interstitial nephritis and urinary tract infections	15 (8 - 24)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	10 (5 - 18)
Urolithiasis	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Other urinary diseases	25 (15 - 39)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 9)	18 (10 - 29)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	28 (17 - 48)	3 (1 - 5)	2 (1 - 3)	10 (5 - 16)	4 (2 - 8)	9 (5 - 17)
Thalassemias	8 (5 - 13)	2 (1 - 3)	1 (1 - 2)	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	8 (5 - 14)	1 (0 - 1)	1 (0 - 1)	4 (2 - 7)	3 (1 - 5)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	12 (7 - 21)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	9 (5 - 16)
Endocrine, metabolic, blood, and immune disorders	35 (21 - 51)	4 (2 - 7)	1 (1 - 2)	7 (4 - 10)	8 (5 - 14)	15 (8 - 23)
Musculoskeletal disorders	28 (15 - 43)	--	1 (0 - 1)	6 (3 - 9)	6 (4 - 11)	15 (7 - 24)
Rheumatoid arthritis	3 (1 - 6)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 3)
Other musculoskeletal disorders	24 (13 - 38)	--	1 (0 - 1)	5 (3 - 8)	6 (3 - 9)	13 (7 - 21)
Other non-communicable diseases	216 (164 - 272)	165 (121 - 212)	10 (6 - 16)	14 (9 - 21)	7 (5 - 11)	19 (12 - 30)
Congenital anomalies	199 (148 - 251)	161 (116 - 208)	10 (6 - 16)	13 (8 - 19)	5 (3 - 7)	10 (6 - 15)
Neural tube defects	3 (1 - 7)	2 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	83 (55 - 118)	72 (47 - 105)	4 (2 - 8)	4 (2 - 6)	1 (1 - 2)	2 (1 - 3)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	6 (3 - 10)	3 (1 - 7)	1 (0 - 1)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (1 - 4)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	105 (72 - 144)	81 (52 - 117)	5 (3 - 9)	7 (4 - 10)	4 (2 - 6)	8 (5 - 12)
Skin and subcutaneous diseases	13 (8 - 26)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 5)	9 (5 - 19)
Cellulitis	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Pyoderma	6 (3 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	5 (2 - 9)
Decubitus ulcer	4 (2 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	3 (1 - 7)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Lebanon deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	4 (0 - 14)	4 (0 - 14)	--	--	--	--
Injuries	925 (672 - 1,288)	30 (21 - 45)	34 (26 - 44)	490 (337 - 690)	144 (97 - 224)	227 (163 - 334)
Transport injuries	362 (243 - 517)	8 (4 - 14)	16 (10 - 22)	220 (142 - 321)	67 (44 - 106)	52 (35 - 78)
Road injuries	344 (229 - 495)	7 (3 - 13)	15 (10 - 21)	211 (135 - 309)	63 (40 - 101)	48 (32 - 74)
Pedestrian road injuries	81 (44 - 150)	3 (1 - 6)	5 (3 - 9)	38 (19 - 75)	17 (8 - 34)	18 (10 - 33)
Cyclist road injuries	13 (7 - 23)	0 (0 - 1)	1 (0 - 1)	6 (3 - 10)	3 (2 - 6)	3 (2 - 6)
Motorcyclist road injuries	32 (18 - 61)	0 (0 - 1)	1 (0 - 1)	24 (12 - 47)	4 (2 - 8)	3 (2 - 6)
Motor vehicle road injuries	216 (138 - 306)	4 (2 - 7)	8 (5 - 12)	143 (88 - 202)	38 (23 - 61)	24 (14 - 39)
Other road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other transport injuries	18 (10 - 26)	1 (0 - 1)	1 (0 - 1)	10 (5 - 15)	4 (2 - 7)	3 (2 - 5)
Unintentional injuries	351 (250 - 510)	14 (8 - 25)	15 (10 - 22)	122 (82 - 188)	45 (30 - 69)	155 (104 - 240)
Falls	117 (67 - 208)	1 (0 - 3)	1 (0 - 3)	10 (4 - 35)	6 (3 - 11)	100 (55 - 177)
Drowning	66 (42 - 111)	5 (2 - 11)	7 (4 - 12)	39 (23 - 67)	7 (4 - 14)	7 (4 - 12)
Fire, heat, and hot substances	27 (16 - 40)	2 (1 - 4)	1 (1 - 2)	11 (6 - 19)	5 (3 - 7)	9 (5 - 13)
Poisonings	12 (4 - 17)	1 (0 - 2)	0 (0 - 1)	6 (2 - 10)	2 (1 - 3)	2 (1 - 4)
Exposure to mechanical forces	35 (22 - 70)	1 (1 - 7)	2 (1 - 4)	19 (12 - 36)	7 (4 - 16)	5 (3 - 10)
Unintentional firearm injuries	9 (5 - 13)	0 (0 - 0)	0 (0 - 0)	6 (2 - 9)	2 (1 - 3)	1 (1 - 2)
Unintentional suffocation	6 (2 - 38)	1 (0 - 6)	0 (0 - 3)	2 (1 - 15)	1 (0 - 8)	1 (0 - 6)
Other exposure to mechanical forces	20 (13 - 31)	1 (0 - 1)	1 (1 - 2)	11 (7 - 18)	4 (2 - 8)	3 (2 - 5)
Adverse effects of medical treatment	31 (20 - 49)	1 (0 - 2)	0 (0 - 1)	6 (3 - 9)	9 (5 - 16)	15 (8 - 27)
Animal contact	7 (4 - 12)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)	1 (1 - 3)	2 (1 - 5)
Venomous animal contact	3 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Non-venomous animal contact	4 (2 - 8)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	1 (1 - 3)
Foreign body	13 (7 - 20)	2 (1 - 3)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	8 (4 - 13)
Pulmonary aspiration and foreign body in airway	13 (6 - 19)	1 (1 - 3)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	8 (4 - 12)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	44 (25 - 84)	2 (1 - 3)	2 (1 - 4)	27 (15 - 53)	7 (3 - 14)	7 (3 - 13)
Self-harm and interpersonal violence	203 (130 - 355)	1 (0 - 2)	3 (1 - 5)	147 (92 - 257)	32 (19 - 61)	21 (12 - 37)
Self-harm	106 (60 - 163)	--	1 (0 - 3)	65 (32 - 104)	21 (12 - 39)	18 (10 - 34)
Interpersonal violence	98 (57 - 202)	1 (0 - 2)	1 (1 - 3)	82 (48 - 169)	11 (5 - 26)	3 (1 - 7)
Assault by firearm	50 (27 - 108)	0 (0 - 0)	0 (0 - 1)	44 (24 - 92)	5 (2 - 14)	1 (0 - 3)
Assault by sharp object	29 (13 - 68)	0 (0 - 0)	0 (0 - 1)	25 (11 - 56)	4 (1 - 10)	1 (0 - 1)
Assault by other means	18 (8 - 41)	1 (0 - 1)	1 (0 - 2)	13 (6 - 31)	2 (1 - 5)	1 (0 - 3)
Forces of nature, war, and legal intervention	8 (8 - 9)	7 (7 - 8)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Collective violence and legal intervention	8 (8 - 9)	7 (7 - 8)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Lebanon deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	11,207 (9,585 - 12,787)	374 (321 - 435)	83 (72 - 96)	916 (665 - 1,173)	2,227 (1,672 - 2,804)	7,608 (6,789 - 8,355)
Communicable, maternal, neonatal, and nutritional diseases	484 (388 - 633)	186 (142 - 239)	20 (14 - 30)	82 (51 - 186)	39 (26 - 66)	156 (111 - 211)
HIV/AIDS and tuberculosis	44 (16 - 187)	1 (0 - 6)	0 (0 - 2)	23 (5 - 128)	7 (2 - 32)	12 (6 - 21)
Tuberculosis	18 (10 - 31)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	3 (2 - 6)	11 (6 - 19)
HIV/AIDS	26 (2 - 173)	1 (0 - 6)	0 (0 - 2)	20 (1 - 126)	4 (0 - 29)	1 (0 - 5)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	25 (2 - 166)	1 (0 - 6)	0 (0 - 2)	19 (1 - 121)	4 (0 - 28)	1 (0 - 5)
Diarrhea, lower respiratory, and other common infectious diseases	236 (177 - 309)	47 (31 - 71)	18 (12 - 27)	40 (23 - 61)	24 (15 - 33)	107 (72 - 152)
Diarrheal diseases	28 (14 - 47)	4 (1 - 12)	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)	19 (8 - 36)
Intestinal infectious diseases	46 (23 - 82)	9 (4 - 16)	11 (5 - 19)	20 (8 - 39)	3 (1 - 7)	3 (1 - 7)
Typhoid fever	33 (15 - 61)	6 (2 - 11)	8 (4 - 15)	15 (6 - 30)	2 (1 - 5)	2 (1 - 4)
Paratyphoid fever	9 (4 - 18)	2 (1 - 4)	2 (1 - 5)	4 (1 - 9)	1 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	4 (1 - 9)	1 (0 - 5)	0 (0 - 2)	1 (0 - 5)	0 (0 - 2)	1 (0 - 3)
Lower respiratory infections	126 (89 - 180)	22 (12 - 35)	3 (2 - 7)	11 (6 - 26)	14 (9 - 22)	75 (45 - 116)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Meningitis	13 (8 - 19)	3 (1 - 5)	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)	5 (3 - 10)
Pneumococcal meningitis	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 3)
H influenzae type B meningitis	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Meningococcal meningitis	4 (2 - 6)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Other meningitis	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Encephalitis	10 (7 - 17)	2 (1 - 3)	1 (0 - 2)	3 (2 - 6)	1 (1 - 3)	3 (2 - 5)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	4 (0 - 17)	3 (0 - 15)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	7 (0 - 38)	5 (0 - 29)	1 (0 - 6)	0 (0 - 2)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 4)
Neglected tropical diseases and malaria	4 (3 - 6)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Leishmaniasis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Maternal disorders	12 (8 - 17)	--	0 (0 - 0)	12 (8 - 17)	--	--
Maternal hemorrhage	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal sepsis and other maternal infections	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Lebanon deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal obstructed labor	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal abortive outcome	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Indirect maternal deaths	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Neonatal disorders	133 (97 - 175)	133 (97 - 175)	--	--	--	--
Neonatal preterm birth complications	85 (52 - 121)	85 (52 - 121)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	18 (7 - 33)	18 (7 - 33)	--	--	--	--
Neonatal sepsis and other neonatal infections	10 (4 - 21)	10 (4 - 21)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	20 (9 - 40)	20 (9 - 40)	--	--	--	--
Nutritional deficiencies	26 (17 - 39)	1 (1 - 2)	1 (0 - 1)	3 (2 - 4)	2 (1 - 4)	19 (11 - 30)
Protein-energy malnutrition	7 (2 - 14)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	5 (2 - 12)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	18 (10 - 28)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	13 (7 - 22)
Other nutritional deficiencies	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	29 (18 - 50)	2 (1 - 5)	1 (0 - 1)	3 (2 - 5)	6 (3 - 10)	17 (9 - 36)
Sexually transmitted diseases excluding HIV	2 (1 - 5)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Syphilis	2 (0 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	11 (7 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	6 (4 - 8)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	5 (3 - 7)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Acute hepatitis E	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	17 (7 - 37)	1 (0 - 3)	0 (0 - 1)	2 (1 - 3)	3 (1 - 6)	11 (3 - 30)
Non-communicable diseases	10,398 (8,879 - 11,824)	167 (125 - 217)	45 (36 - 56)	732 (522 - 946)	2,143 (1,610 - 2,696)	7,312 (6,545 - 8,013)
Neoplasms	2,229 (1,660 - 2,711)	4 (3 - 7)	14 (11 - 18)	382 (264 - 498)	819 (574 - 1,046)	1,010 (787 - 1,177)
Esophageal cancer	21 (15 - 27)	--	--	3 (2 - 4)	6 (4 - 9)	12 (8 - 16)
Stomach cancer	105 (73 - 138)	--	--	15 (10 - 21)	26 (17 - 36)	64 (42 - 91)
Liver cancer	60 (43 - 79)	--	0 (0 - 0)	5 (3 - 8)	20 (13 - 29)	34 (23 - 48)
Liver cancer due to hepatitis B	3 (2 - 5)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (1 - 3)
Liver cancer due to hepatitis C	42 (27 - 57)	--	0 (0 - 0)	3 (2 - 5)	14 (9 - 22)	24 (15 - 35)
Liver cancer due to alcohol use	6 (2 - 11)	--	--	0 (0 - 0)	1 (0 - 3)	5 (2 - 9)
Liver cancer due to other causes	9 (4 - 17)	--	0 (0 - 0)	1 (1 - 2)	3 (1 - 6)	4 (1 - 9)
Larynx cancer	16 (7 - 26)	--	--	2 (1 - 3)	8 (3 - 13)	6 (3 - 11)

Web Table 31- Lebanon deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	286 (204 - 369)	--	--	29 (19 - 41)	112 (74 - 155)	145 (104 - 193)
Breast cancer	601 (411 - 768)	--	--	157 (100 - 209)	269 (178 - 358)	175 (115 - 225)
Cervical cancer	57 (38 - 76)	--	--	10 (6 - 14)	24 (14 - 34)	24 (16 - 33)
Uterine cancer	42 (23 - 60)	--	--	3 (1 - 4)	13 (7 - 20)	26 (14 - 40)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	258 (194 - 324)	--	--	27 (19 - 36)	74 (52 - 101)	156 (115 - 207)
Lip and oral cavity cancer	12 (7 - 16)	--	--	3 (1 - 4)	4 (2 - 6)	5 (3 - 8)
Nasopharynx cancer	4 (2 - 7)	--	1 (0 - 1)	2 (1 - 3)	1 (1 - 3)	0 (0 - 1)
Other pharynx cancer	3 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Gallbladder and biliary tract cancer	20 (12 - 31)	--	--	2 (1 - 3)	8 (5 - 13)	10 (6 - 17)
Pancreatic cancer	97 (72 - 123)	--	--	7 (4 - 9)	41 (28 - 56)	50 (36 - 66)
Malignant skin melanoma	10 (7 - 13)	--	--	1 (1 - 2)	2 (1 - 3)	6 (4 - 9)
Non-melanoma skin cancer	4 (2 - 7)	--	--	0 (0 - 1)	1 (0 - 1)	3 (2 - 6)
Ovarian cancer	174 (126 - 231)	--	--	25 (17 - 37)	74 (49 - 108)	74 (53 - 102)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	35 (24 - 47)	1 (0 - 1)	1 (1 - 2)	3 (2 - 5)	12 (8 - 19)	17 (11 - 26)
Bladder cancer	22 (12 - 35)	--	--	1 (0 - 2)	5 (3 - 9)	16 (9 - 25)
Brain and nervous system cancer	66 (45 - 85)	1 (0 - 2)	3 (2 - 5)	21 (14 - 29)	24 (15 - 34)	17 (11 - 24)
Thyroid cancer	33 (20 - 46)	--	0 (0 - 0)	3 (1 - 4)	10 (6 - 15)	20 (12 - 29)
Mesothelioma	5 (3 - 6)	--	--	2 (1 - 4)	1 (0 - 1)	2 (1 - 3)
Hodgkin lymphoma	19 (9 - 27)	0 (0 - 0)	0 (0 - 1)	8 (4 - 13)	4 (2 - 7)	6 (3 - 10)
Non-Hodgkin lymphoma	127 (68 - 174)	0 (0 - 0)	2 (1 - 2)	22 (13 - 32)	37 (19 - 56)	66 (33 - 97)
Multiple myeloma	31 (20 - 45)	--	--	2 (1 - 3)	11 (6 - 17)	18 (11 - 27)
Leukemia	67 (49 - 85)	1 (1 - 2)	5 (3 - 7)	17 (12 - 23)	18 (12 - 25)	26 (18 - 34)
Other neoplasms	56 (38 - 77)	1 (1 - 2)	2 (1 - 4)	11 (6 - 16)	14 (8 - 21)	28 (18 - 40)
Cardiovascular diseases	5,487 (4,639 - 6,697)	9 (5 - 16)	7 (5 - 11)	191 (129 - 286)	908 (655 - 1,284)	4,371 (3,834 - 5,120)
Rheumatic heart disease	26 (14 - 40)	0 (0 - 0)	0 (0 - 1)	4 (2 - 7)	4 (2 - 7)	17 (9 - 27)
Ischemic heart disease	3,149 (2,464 - 4,422)	1 (0 - 3)	1 (1 - 3)	93 (56 - 166)	502 (345 - 779)	2,551 (2,020 - 3,492)
Cerebrovascular disease	1,712 (679 - 2,458)	3 (0 - 6)	3 (1 - 5)	57 (13 - 91)	281 (103 - 433)	1,368 (554 - 1,951)
Ischemic stroke	975 (261 - 1,430)	0 (0 - 1)	0 (0 - 1)	10 (1 - 20)	116 (22 - 193)	848 (231 - 1,246)
Hemorrhagic stroke	736 (131 - 1,306)	3 (0 - 6)	3 (1 - 4)	47 (9 - 77)	165 (37 - 290)	519 (85 - 978)
Hypertensive heart disease	280 (155 - 498)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	44 (22 - 74)	228 (125 - 422)
Cardiomyopathy and myocarditis	68 (42 - 119)	2 (1 - 5)	1 (1 - 2)	9 (5 - 17)	12 (7 - 25)	44 (23 - 81)
Atrial fibrillation and flutter	6 (3 - 11)	--	--	0 (0 - 0)	1 (0 - 1)	5 (2 - 9)
Aortic aneurysm	15 (8 - 27)	--	--	1 (1 - 2)	2 (1 - 5)	12 (6 - 21)
Peripheral vascular disease	5 (2 - 8)	--	--	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)
Endocarditis	26 (11 - 65)	1 (0 - 2)	0 (0 - 1)	3 (1 - 9)	4 (1 - 11)	19 (8 - 44)
Other cardiovascular and circulatory diseases	201 (134 - 340)	2 (1 - 3)	1 (1 - 2)	17 (10 - 30)	57 (35 - 102)	123 (78 - 222)
Chronic respiratory diseases	583 (376 - 754)	2 (1 - 3)	1 (1 - 2)	24 (13 - 33)	82 (48 - 116)	475 (310 - 617)
Chronic obstructive pulmonary disease	395 (252 - 540)	1 (0 - 2)	0 (0 - 1)	9 (5 - 14)	53 (30 - 78)	332 (213 - 457)

Web Table 31- Lebanon deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asthma	70 (22 - 117)	0 (0 - 1)	0 (0 - 1)	7 (2 - 11)	12 (4 - 21)	51 (16 - 89)
Interstitial lung disease and pulmonary sarcoidosis	92 (44 - 172)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	15 (7 - 28)	73 (33 - 143)
Other chronic respiratory diseases	25 (11 - 44)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	2 (1 - 4)	18 (7 - 36)
Cirrhosis	135 (99 - 180)	1 (0 - 1)	1 (0 - 1)	12 (8 - 16)	35 (23 - 50)	87 (59 - 123)
Cirrhosis due to hepatitis B	57 (28 - 94)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	14 (7 - 24)	39 (16 - 66)
Cirrhosis due to hepatitis C	57 (29 - 90)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	17 (8 - 28)	36 (16 - 64)
Cirrhosis due to alcohol use	9 (3 - 18)	--	--	0 (0 - 1)	2 (1 - 3)	7 (2 - 15)
Cirrhosis due to other causes	11 (6 - 21)	1 (0 - 1)	0 (0 - 1)	3 (1 - 4)	3 (1 - 6)	5 (2 - 12)
Digestive diseases	133 (99 - 172)	1 (0 - 1)	1 (1 - 1)	8 (5 - 11)	20 (13 - 28)	103 (75 - 137)
Peptic ulcer disease	36 (21 - 54)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)	29 (17 - 46)
Gastritis and duodenitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Appendicitis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 5)
Paralytic ileus and intestinal obstruction	33 (18 - 56)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	5 (2 - 9)	25 (13 - 44)
Inguinal, femoral, and abdominal hernia	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Inflammatory bowel disease	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	4 (2 - 8)
Vascular intestinal disorders	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	3 (1 - 6)
Gallbladder and biliary diseases	25 (13 - 39)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 6)	20 (10 - 34)
Pancreatitis	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	5 (2 - 9)
Other digestive diseases	14 (8 - 23)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	11 (6 - 19)
Neurological disorders	668 (499 - 854)	2 (1 - 4)	2 (1 - 4)	11 (6 - 18)	41 (27 - 61)	612 (450 - 787)
Alzheimer disease and other dementias	639 (475 - 823)	--	--	0 (0 - 0)	37 (24 - 56)	602 (442 - 776)
Parkinson disease	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)
Epilepsy	16 (8 - 25)	1 (0 - 2)	1 (1 - 3)	9 (4 - 15)	2 (1 - 3)	3 (2 - 7)
Multiple sclerosis	2 (1 - 4)	--	--	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Other neurological disorders	8 (6 - 10)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)	3 (2 - 5)
Mental and substance use disorders	26 (17 - 36)	0 (0 - 0)	0 (0 - 0)	17 (10 - 24)	3 (2 - 5)	5 (3 - 7)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	2 (1 - 4)	--	--	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Drug use disorders	23 (14 - 33)	0 (0 - 0)	--	16 (10 - 23)	3 (1 - 4)	4 (3 - 7)
Opioid use disorders	13 (8 - 18)	0 (0 - 0)	--	9 (5 - 13)	1 (1 - 2)	2 (1 - 4)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	10 (6 - 14)	0 (0 - 0)	--	7 (4 - 10)	1 (1 - 2)	2 (1 - 3)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Lebanon deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	911 (699 - 1,179)	7 (4 - 10)	6 (4 - 8)	66 (42 - 90)	225 (152 - 311)	607 (464 - 783)
Diabetes mellitus	447 (328 - 597)	1 (0 - 1)	1 (0 - 1)	22 (14 - 30)	113 (75 - 163)	311 (220 - 421)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Chronic kidney disease	379 (242 - 573)	1 (0 - 3)	2 (1 - 3)	27 (11 - 43)	101 (59 - 156)	248 (159 - 387)
Chronic kidney disease due to diabetes mellitus	9 (4 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 6)	5 (2 - 9)
Chronic kidney disease due to hypertension	147 (87 - 240)	0 (0 - 0)	0 (0 - 0)	9 (4 - 15)	36 (19 - 62)	103 (59 - 173)
Chronic kidney disease due to glomerulonephritis	10 (5 - 18)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	7 (3 - 12)
Chronic kidney disease due to other causes	212 (96 - 371)	1 (0 - 2)	1 (0 - 3)	16 (4 - 30)	60 (27 - 105)	134 (56 - 257)
Urinary diseases and male infertility	28 (17 - 48)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	4 (2 - 7)	21 (12 - 37)
Interstitial nephritis and urinary tract infections	21 (13 - 36)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (2 - 5)	16 (9 - 28)
Urolithiasis	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Other urinary diseases	6 (2 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	4 (2 - 10)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	26 (16 - 39)	2 (1 - 3)	2 (1 - 3)	10 (6 - 15)	3 (1 - 5)	10 (5 - 16)
Thalassemias	8 (5 - 12)	1 (1 - 2)	1 (1 - 2)	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	6 (4 - 10)	0 (0 - 1)	0 (0 - 1)	4 (2 - 5)	2 (1 - 3)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	11 (6 - 18)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	9 (5 - 16)
Endocrine, metabolic, blood, and immune disorders	28 (17 - 43)	2 (1 - 5)	1 (0 - 2)	4 (2 - 7)	5 (3 - 8)	16 (8 - 28)
Musculoskeletal disorders	33 (20 - 54)	--	1 (0 - 1)	8 (5 - 14)	5 (3 - 10)	19 (10 - 32)
Rheumatoid arthritis	5 (2 - 9)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	3 (1 - 6)
Other musculoskeletal disorders	29 (17 - 48)	--	1 (0 - 1)	8 (4 - 13)	5 (2 - 9)	16 (9 - 27)
Other non-communicable diseases	193 (145 - 246)	142 (101 - 188)	12 (7 - 18)	12 (7 - 18)	4 (3 - 7)	23 (16 - 32)
Congenital anomalies	175 (126 - 226)	137 (96 - 185)	12 (7 - 18)	12 (7 - 17)	3 (2 - 5)	11 (6 - 16)
Neural tube defects	5 (2 - 15)	5 (1 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	78 (49 - 110)	66 (39 - 96)	6 (3 - 9)	4 (2 - 6)	1 (0 - 1)	2 (1 - 4)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	4 (2 - 6)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 4)	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	85 (60 - 117)	63 (40 - 93)	5 (3 - 9)	7 (4 - 10)	2 (1 - 3)	8 (5 - 13)
Skin and subcutaneous diseases	14 (9 - 23)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	12 (7 - 20)
Cellulitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Pyoderma	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)
Decubitus ulcer	9 (4 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (4 - 13)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Lebanon deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	4 (1 - 15)	4 (1 - 15)	--	--	--	--
Injuries	325 (232 - 494)	21 (15 - 29)	18 (13 - 24)	102 (68 - 145)	45 (29 - 68)	140 (90 - 262)
Transport injuries	80 (55 - 127)	4 (2 - 8)	7 (4 - 11)	38 (23 - 63)	19 (12 - 31)	12 (8 - 17)
Road injuries	74 (50 - 118)	4 (2 - 7)	7 (4 - 11)	35 (21 - 60)	17 (10 - 29)	10 (7 - 16)
Pedestrian road injuries	21 (13 - 38)	1 (1 - 3)	2 (1 - 4)	8 (4 - 15)	5 (3 - 11)	4 (2 - 7)
Cyclist road injuries	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Motorcyclist road injuries	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	47 (29 - 76)	3 (1 - 5)	4 (2 - 7)	25 (14 - 42)	10 (5 - 17)	6 (3 - 9)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	6 (4 - 9)	0 (0 - 1)	0 (0 - 1)	3 (1 - 4)	2 (1 - 3)	1 (1 - 2)
Unintentional injuries	184 (125 - 310)	10 (6 - 16)	8 (6 - 11)	30 (19 - 41)	19 (12 - 28)	117 (70 - 237)
Falls	80 (35 - 204)	1 (0 - 2)	1 (0 - 1)	3 (2 - 5)	3 (2 - 7)	72 (29 - 190)
Drowning	14 (10 - 25)	3 (1 - 6)	3 (1 - 5)	5 (3 - 9)	1 (1 - 3)	3 (2 - 4)
Fire, heat, and hot substances	24 (14 - 34)	1 (1 - 3)	1 (1 - 2)	6 (3 - 10)	3 (2 - 5)	12 (6 - 20)
Poisonings	7 (3 - 11)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)	1 (1 - 2)	3 (1 - 4)
Exposure to mechanical forces	11 (6 - 30)	1 (0 - 4)	1 (1 - 3)	3 (2 - 10)	2 (1 - 5)	3 (2 - 8)
Unintentional firearm injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Unintentional suffocation	3 (1 - 22)	0 (0 - 3)	0 (0 - 2)	1 (0 - 8)	1 (0 - 3)	1 (0 - 4)
Other exposure to mechanical forces	6 (4 - 10)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	2 (1 - 4)
Adverse effects of medical treatment	24 (15 - 38)	1 (0 - 2)	1 (0 - 1)	4 (2 - 6)	5 (3 - 9)	14 (7 - 25)
Animal contact	4 (2 - 8)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)
Venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Non-venomous animal contact	3 (1 - 7)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	2 (0 - 4)
Foreign body	8 (4 - 13)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	5 (2 - 9)
Pulmonary aspiration and foreign body in airway	7 (3 - 13)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	5 (2 - 9)
Foreign body in other body part	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	11 (6 - 17)	1 (0 - 1)	1 (0 - 1)	4 (2 - 7)	1 (1 - 2)	4 (2 - 8)
Self-harm and interpersonal violence	55 (36 - 80)	1 (0 - 1)	2 (1 - 3)	34 (21 - 54)	7 (4 - 12)	11 (7 - 19)
Self-harm	38 (24 - 56)	--	1 (0 - 2)	22 (12 - 35)	6 (3 - 9)	10 (6 - 17)
Interpersonal violence	17 (10 - 32)	1 (0 - 1)	1 (0 - 2)	12 (7 - 24)	2 (1 - 4)	1 (1 - 3)
Assault by firearm	3 (2 - 8)	0 (0 - 0)	0 (0 - 1)	2 (1 - 6)	1 (0 - 1)	0 (0 - 1)
Assault by sharp object	6 (3 - 12)	0 (0 - 0)	0 (0 - 0)	5 (3 - 11)	0 (0 - 1)	0 (0 - 1)
Assault by other means	7 (4 - 14)	0 (0 - 1)	0 (0 - 1)	5 (2 - 10)	1 (0 - 2)	1 (0 - 2)
Forces of nature, war, and legal intervention	7	6	1	0	0	0
Collective violence and legal intervention	7 (6 - 7)	6 (5 - 6)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Lesotho deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	32,963 (30,269 - 35,919)	5,085 (4,046 - 6,470)	1,031 (894 - 1,256)	16,038 (13,811 - 17,718)	5,306 (4,665 - 6,052)	5,503 (4,992 - 6,187)
Communicable, maternal, neonatal, and nutritional diseases	20,778 (18,966 - 22,654)	4,568 (3,648 - 5,823)	863 (749 - 1,009)	11,427 (9,985 - 12,660)	2,581 (2,223 - 2,911)	1,338 (1,140 - 1,583)
HIV/AIDS and tuberculosis	12,598 (11,427 - 13,824)	462 (298 - 659)	728 (631 - 836)	8,842 (7,815 - 9,983)	2,057 (1,717 - 2,370)	508 (406 - 617)
Tuberculosis	3,425 (2,662 - 4,196)	66 (36 - 109)	29 (16 - 53)	2,556 (1,879 - 3,278)	501 (359 - 654)	273 (205 - 360)
HIV/AIDS	9,173 (8,060 - 10,485)	396 (237 - 596)	699 (602 - 809)	6,287 (5,308 - 7,299)	1,556 (1,234 - 1,873)	235 (161 - 315)
HIV/AIDS resulting in mycobacterial infection	619 (492 - 783)	24 (14 - 37)	41 (32 - 52)	431 (331 - 556)	105 (77 - 136)	16 (11 - 23)
HIV/AIDS resulting in other diseases	8,554 (7,527 - 9,796)	371 (223 - 560)	658 (566 - 760)	5,855 (4,953 - 6,857)	1,451 (1,156 - 1,752)	219 (150 - 293)
Diarrrhea, lower respiratory, and other common infectious diseases	5,211 (4,305 - 6,341)	1,864 (1,339 - 2,613)	115 (73 - 194)	1,999 (1,425 - 2,623)	471 (349 - 617)	760 (590 - 971)
Diarrheal diseases	2,255 (1,655 - 2,984)	949 (560 - 1,448)	47 (25 - 90)	784 (481 - 1,182)	175 (104 - 269)	299 (186 - 460)
Intestinal infectious diseases	53 (27 - 97)	19 (8 - 37)	11 (5 - 23)	20 (9 - 40)	2 (1 - 4)	1 (1 - 3)
Typhoid fever	38 (19 - 71)	13 (5 - 26)	8 (4 - 17)	15 (6 - 30)	2 (1 - 3)	1 (0 - 2)
Paratyphoid fever	13 (6 - 24)	5 (2 - 9)	3 (1 - 6)	5 (2 - 9)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	2 (0 - 7)	1 (0 - 5)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	2,492 (1,987 - 3,058)	739 (451 - 1,121)	33 (20 - 60)	1,002 (694 - 1,384)	273 (200 - 353)	444 (333 - 575)
Upper respiratory infections	3 (1 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	298 (220 - 384)	75 (40 - 129)	14 (8 - 25)	177 (118 - 254)	18 (12 - 25)	13 (8 - 18)
Pneumococcal meningitis	44 (29 - 65)	7 (3 - 13)	2 (1 - 4)	30 (16 - 51)	3 (1 - 5)	2 (1 - 4)
H influenzae type B meningitis	57 (38 - 82)	28 (14 - 48)	4 (2 - 7)	23 (13 - 35)	2 (1 - 3)	1 (1 - 2)
Meningococcal meningitis	105 (76 - 142)	24 (12 - 42)	6 (3 - 10)	64 (40 - 96)	6 (4 - 9)	5 (3 - 7)
Other meningitis	92 (65 - 125)	17 (8 - 30)	3 (2 - 6)	61 (38 - 90)	7 (4 - 10)	5 (3 - 7)
Encephalitis	19 (13 - 26)	5 (2 - 8)	1 (1 - 3)	10 (6 - 16)	2 (1 - 3)	2 (1 - 3)
Diphtheria	1 (0 - 4)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	18 (0 - 85)	18 (0 - 83)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	5 (3 - 8)	1 (0 - 3)	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Measles	64 (1 - 401)	57 (1 - 355)	6 (0 - 38)	2 (0 - 10)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)
Neglected tropical diseases and malaria	81 (51 - 119)	15 (7 - 26)	3 (2 - 7)	54 (29 - 89)	5 (3 - 8)	4 (2 - 7)
Leishmaniasis	7 (5 - 10)	2 (1 - 4)	1 (0 - 2)	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	7 (5 - 10)	2 (1 - 4)	1 (0 - 2)	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	4 (1 - 11)	2 (0 - 8)	1 (0 - 3)	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)
Ascariasis	4 (1 - 11)	2 (0 - 8)	1 (0 - 3)	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)
Other neglected tropical diseases	65 (36 - 102)	10 (5 - 19)	1 (1 - 3)	47 (22 - 80)	4 (2 - 6)	3 (2 - 6)
Maternal disorders	295 (175 - 446)	--	0 (0 - 1)	295 (175 - 446)	--	--
Maternal hemorrhage	34 (18 - 55)	--	0 (0 - 0)	34 (18 - 55)	--	--
Maternal sepsis and other maternal infections	33 (18 - 55)	--	0 (0 - 0)	33 (18 - 55)	--	--

Web Table 31- Lesotho deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	39 (20 - 63)	--	0 (0 - 0)	39 (20 - 63)	--	--
Maternal obstructed labor	16 (8 - 28)	--	0 (0 - 0)	16 (8 - 28)	--	--
Maternal abortive outcome	50 (28 - 81)	--	0 (0 - 0)	50 (27 - 81)	--	--
Indirect maternal deaths	31 (17 - 52)	--	0 (0 - 0)	31 (17 - 52)	--	--
Late maternal deaths	36 (18 - 65)	--	0 (0 - 0)	36 (18 - 65)	--	--
Maternal deaths aggravated by HIV/AIDS	27 (15 - 41)	--	--	27 (15 - 41)	--	--
Other maternal disorders	29 (15 - 49)	--	0 (0 - 0)	29 (15 - 49)	--	--
Neonatal disorders	1,919 (1,543 - 2,380)	1,919 (1,543 - 2,380)	--	--	--	--
Neonatal preterm birth complications	726 (451 - 1,053)	726 (451 - 1,053)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	440 (229 - 711)	440 (229 - 711)	--	--	--	--
Neonatal sepsis and other neonatal infections	165 (63 - 319)	165 (63 - 319)	--	--	--	--
Hemolytic disease and other neonatal jaundice	13 (5 - 29)	13 (5 - 29)	--	--	--	--
Other neonatal disorders	575 (302 - 906)	575 (302 - 906)	--	--	--	--
Nutritional deficiencies	360 (256 - 519)	178 (96 - 300)	7 (4 - 14)	97 (65 - 149)	29 (19 - 49)	49 (34 - 77)
Protein-energy malnutrition	235 (147 - 372)	171 (93 - 290)	5 (2 - 9)	27 (12 - 53)	12 (6 - 24)	20 (10 - 37)
Iodine deficiency	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	111 (70 - 177)	5 (2 - 15)	2 (1 - 5)	64 (39 - 99)	15 (8 - 26)	24 (13 - 43)
Other nutritional deficiencies	14 (7 - 28)	1 (0 - 3)	0 (0 - 1)	6 (3 - 13)	3 (1 - 5)	5 (2 - 9)
Other communicable, maternal, neonatal, and nutritional diseases	314 (191 - 469)	130 (39 - 264)	9 (4 - 18)	140 (77 - 215)	19 (11 - 32)	16 (9 - 29)
Sexually transmitted diseases excluding HIV	117 (18 - 254)	100 (5 - 230)	4 (0 - 10)	10 (2 - 20)	1 (0 - 3)	1 (0 - 3)
Syphilis	110 (12 - 246)	100 (5 - 230)	4 (0 - 10)	4 (1 - 8)	1 (0 - 2)	1 (0 - 2)
Chlamydial infection	2 (0 - 4)	--	0 (0 - 0)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	3 (1 - 4)	--	0 (0 - 0)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	2 (1 - 4)	--	0 (0 - 0)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)
Hepatitis	19 (14 - 25)	3 (1 - 5)	1 (0 - 1)	10 (7 - 14)	3 (2 - 5)	2 (2 - 3)
Acute hepatitis A	3 (1 - 5)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	10 (6 - 14)	2 (1 - 3)	0 (0 - 0)	3 (2 - 5)	2 (1 - 4)	2 (1 - 3)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	1 (0 - 1)	0 (0 - 1)
Other infectious diseases	178 (105 - 268)	27 (14 - 50)	4 (2 - 8)	120 (58 - 191)	14 (7 - 27)	12 (6 - 25)
Non-communicable diseases	9,005 (7,819 - 10,368)	348 (228 - 539)	70 (47 - 117)	2,143 (1,694 - 2,583)	2,480 (2,005 - 3,046)	3,964 (3,523 - 4,614)
Neoplasms	1,222 (1,016 - 1,465)	12 (7 - 20)	10 (7 - 18)	200 (161 - 252)	453 (355 - 579)	546 (442 - 648)
Esophageal cancer	149 (110 - 189)	--	--	17 (12 - 22)	72 (50 - 98)	60 (42 - 80)
Stomach cancer	84 (68 - 101)	--	--	13 (10 - 16)	29 (22 - 37)	42 (32 - 54)
Liver cancer	67 (51 - 95)	--	0 (0 - 1)	15 (10 - 24)	25 (17 - 37)	28 (20 - 38)
Liver cancer due to hepatitis B	21 (10 - 39)	--	0 (0 - 0)	6 (3 - 12)	8 (3 - 16)	6 (3 - 12)
Liver cancer due to hepatitis C	26 (16 - 39)	--	0 (0 - 0)	4 (2 - 8)	10 (5 - 16)	12 (7 - 18)
Liver cancer due to alcohol use	12 (6 - 20)	--	--	1 (1 - 3)	4 (2 - 8)	6 (3 - 11)
Liver cancer due to other causes	9 (5 - 14)	--	0 (0 - 0)	3 (2 - 5)	3 (1 - 5)	3 (2 - 5)
Larynx cancer	21 (16 - 30)	--	--	3 (2 - 5)	11 (8 - 16)	7 (5 - 10)

Web Table 31- Lesotho deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	173 (129 - 212)	--	--	17 (10 - 23)	83 (57 - 107)	73 (57 - 90)
Breast cancer	68 (47 - 97)	--	--	14 (10 - 26)	24 (15 - 38)	30 (20 - 44)
Cervical cancer	93 (62 - 131)	--	--	29 (21 - 40)	36 (20 - 61)	28 (15 - 43)
Uterine cancer	11 (5 - 18)	--	--	1 (0 - 2)	4 (2 - 7)	7 (3 - 11)
Prostate cancer	87 (50 - 122)	--	--	1 (0 - 1)	19 (11 - 30)	67 (38 - 94)
Colon and rectum cancer	93 (75 - 114)	--	--	7 (6 - 9)	28 (21 - 36)	58 (44 - 74)
Lip and oral cavity cancer	29 (19 - 38)	--	--	5 (3 - 8)	13 (8 - 19)	10 (7 - 14)
Nasopharynx cancer	4 (3 - 5)	--	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	1 (1 - 1)
Other pharynx cancer	12 (8 - 18)	--	--	1 (1 - 2)	8 (5 - 14)	2 (1 - 3)
Gallbladder and biliary tract cancer	10 (7 - 15)	--	--	1 (1 - 2)	4 (3 - 6)	5 (4 - 8)
Pancreatic cancer	45 (37 - 56)	--	--	3 (3 - 4)	17 (13 - 22)	25 (20 - 33)
Malignant skin melanoma	9 (6 - 13)	--	--	2 (1 - 3)	3 (2 - 4)	4 (3 - 6)
Non-melanoma skin cancer	12 (8 - 17)	--	--	3 (2 - 5)	4 (2 - 6)	5 (3 - 8)
Ovarian cancer	18 (10 - 29)	--	--	4 (2 - 7)	7 (4 - 12)	7 (4 - 12)
Testicular cancer	2 (1 - 3)	--	--	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Kidney cancer	14 (11 - 18)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	5 (4 - 8)	5 (4 - 7)
Bladder cancer	23 (17 - 28)	--	--	3 (2 - 3)	7 (5 - 9)	13 (10 - 17)
Brain and nervous system cancer	12 (7 - 17)	1 (0 - 1)	1 (1 - 2)	4 (2 - 6)	4 (2 - 6)	3 (2 - 5)
Thyroid cancer	5 (3 - 7)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	2 (1 - 3)
Mesothelioma	4 (3 - 7)	--	--	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Hodgkin lymphoma	6 (3 - 9)	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)	1 (1 - 2)	1 (1 - 2)
Non-Hodgkin lymphoma	49 (37 - 66)	1 (1 - 2)	1 (1 - 2)	13 (8 - 21)	15 (10 - 21)	19 (13 - 25)
Multiple myeloma	12 (9 - 16)	--	--	1 (1 - 2)	5 (3 - 7)	6 (4 - 8)
Leukemia	33 (27 - 39)	2 (1 - 3)	2 (2 - 4)	10 (7 - 13)	7 (5 - 9)	12 (9 - 15)
Other neoplasms	78 (60 - 108)	8 (4 - 13)	5 (3 - 9)	25 (16 - 43)	19 (13 - 27)	22 (16 - 30)
Cardiovascular diseases	3,648 (3,070 - 4,587)	24 (14 - 43)	13 (8 - 23)	610 (459 - 816)	1,045 (821 - 1,367)	1,955 (1,662 - 2,509)
Rheumatic heart disease	82 (55 - 150)	1 (0 - 1)	2 (1 - 4)	38 (21 - 84)	10 (6 - 21)	30 (20 - 48)
Ischemic heart disease	1,230 (961 - 1,689)	2 (1 - 4)	1 (1 - 2)	148 (107 - 200)	354 (265 - 477)	725 (546 - 1,085)
Cerebrovascular disease	1,340 (1,089 - 1,699)	6 (3 - 11)	4 (2 - 8)	213 (157 - 298)	395 (299 - 528)	721 (582 - 915)
Ischemic stroke	589 (415 - 779)	0 (0 - 1)	0 (0 - 1)	29 (15 - 52)	156 (98 - 216)	404 (281 - 539)
Hemorrhagic stroke	751 (571 - 1,063)	6 (3 - 10)	4 (2 - 7)	184 (133 - 258)	240 (168 - 356)	317 (231 - 478)
Hypertensive heart disease	431 (280 - 600)	1 (0 - 1)	0 (0 - 1)	50 (31 - 70)	117 (71 - 174)	263 (163 - 378)
Cardiomyopathy and myocarditis	232 (156 - 303)	9 (4 - 17)	2 (1 - 5)	85 (47 - 132)	60 (37 - 84)	75 (45 - 110)
Atrial fibrillation and flutter	17 (10 - 29)	--	--	1 (0 - 1)	3 (2 - 5)	14 (8 - 24)
Aortic aneurysm	45 (31 - 65)	--	--	6 (3 - 9)	14 (9 - 20)	26 (18 - 37)
Peripheral vascular disease	9 (6 - 12)	--	--	0 (0 - 1)	3 (2 - 4)	6 (4 - 8)
Endocarditis	17 (12 - 24)	2 (1 - 3)	1 (0 - 1)	6 (3 - 10)	3 (2 - 5)	6 (4 - 9)
Other cardiovascular and circulatory diseases	245 (167 - 419)	5 (2 - 11)	2 (1 - 5)	63 (38 - 114)	86 (53 - 149)	89 (58 - 150)
Chronic respiratory diseases	1,167 (949 - 1,505)	19 (9 - 36)	7 (4 - 12)	260 (191 - 365)	345 (256 - 463)	537 (432 - 686)
Chronic obstructive pulmonary disease	674 (523 - 872)	7 (3 - 16)	1 (1 - 3)	94 (65 - 135)	208 (150 - 285)	363 (278 - 464)

Web Table 31- Lesotho deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	49 (31 - 80)	0 (0 - 0)	0 (0 - 0)	10 (6 - 18)	16 (9 - 28)	23 (14 - 37)
Silicosis	9 (5 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	3 (1 - 5)	5 (3 - 9)
Asbestosis	10 (5 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	3 (2 - 6)	5 (2 - 9)
Coal workers pneumoconiosis	11 (5 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 8)	5 (2 - 9)
Other pneumoconiosis	19 (12 - 34)	0 (0 - 0)	0 (0 - 0)	5 (3 - 10)	6 (3 - 12)	8 (4 - 13)
Asthma	390 (293 - 557)	8 (3 - 15)	5 (3 - 8)	140 (95 - 213)	109 (74 - 166)	129 (90 - 190)
Interstitial lung disease and pulmonary sarcoidosis	33 (4 - 70)	1 (0 - 3)	0 (0 - 1)	10 (1 - 24)	8 (1 - 18)	14 (2 - 30)
Other chronic respiratory diseases	22 (13 - 35)	3 (1 - 8)	1 (0 - 1)	7 (3 - 12)	4 (2 - 7)	8 (4 - 13)
Cirrhosis	178 (110 - 249)	2 (1 - 4)	2 (1 - 3)	74 (44 - 108)	62 (36 - 94)	38 (23 - 55)
Cirrhosis due to hepatitis B	29 (17 - 48)	0 (0 - 0)	0 (0 - 0)	12 (7 - 21)	10 (6 - 17)	6 (3 - 11)
Cirrhosis due to hepatitis C	26 (15 - 40)	0 (0 - 0)	0 (0 - 0)	10 (5 - 16)	8 (5 - 14)	7 (3 - 12)
Cirrhosis due to alcohol use	93 (55 - 135)	--	--	34 (18 - 52)	37 (21 - 58)	22 (13 - 33)
Cirrhosis due to other causes	30 (16 - 47)	2 (1 - 3)	1 (1 - 2)	18 (9 - 30)	6 (3 - 11)	3 (1 - 4)
Digestive diseases	430 (341 - 523)	10 (5 - 18)	6 (4 - 10)	215 (158 - 279)	82 (62 - 107)	116 (89 - 149)
Peptic ulcer disease	115 (82 - 153)	1 (0 - 2)	1 (0 - 1)	51 (34 - 79)	26 (17 - 38)	35 (24 - 50)
Gastritis and duodenitis	24 (13 - 36)	1 (0 - 1)	0 (0 - 1)	10 (5 - 16)	5 (2 - 8)	8 (4 - 14)
Appendicitis	17 (12 - 24)	1 (0 - 1)	1 (1 - 2)	10 (6 - 16)	3 (2 - 4)	3 (1 - 4)
Paralytic ileus and intestinal obstruction	50 (34 - 75)	2 (1 - 3)	1 (1 - 2)	14 (8 - 22)	11 (7 - 17)	22 (14 - 33)
Inguinal, femoral, and abdominal hernia	8 (4 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	3 (2 - 5)
Inflammatory bowel disease	106 (76 - 144)	4 (2 - 9)	1 (1 - 3)	75 (49 - 105)	12 (8 - 17)	13 (8 - 20)
Vascular intestinal disorders	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	2 (1 - 4)
Gallbladder and biliary diseases	25 (18 - 34)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	6 (4 - 10)	11 (7 - 17)
Pancreatitis	25 (14 - 39)	0 (0 - 0)	0 (0 - 0)	16 (8 - 25)	5 (3 - 9)	4 (2 - 6)
Other digestive diseases	56 (40 - 73)	1 (1 - 3)	1 (0 - 2)	28 (19 - 42)	10 (7 - 15)	15 (9 - 22)
Neurological disorders	326 (239 - 403)	11 (5 - 19)	8 (4 - 14)	122 (67 - 178)	41 (28 - 58)	144 (111 - 179)
Alzheimer disease and other dementias	118 (90 - 149)	--	--	0 (0 - 0)	7 (5 - 9)	111 (83 - 141)
Parkinson disease	8 (5 - 12)	--	--	0 (0 - 0)	1 (1 - 2)	7 (4 - 10)
Epilepsy	187 (117 - 249)	10 (4 - 18)	8 (4 - 13)	118 (63 - 174)	30 (18 - 45)	22 (14 - 35)
Multiple sclerosis	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	12 (10 - 16)	1 (1 - 2)	0 (0 - 1)	4 (3 - 5)	3 (2 - 4)	4 (3 - 5)
Mental and substance use disorders	212 (145 - 299)	7 (2 - 14)	0 (0 - 0)	167 (110 - 245)	26 (17 - 39)	13 (9 - 17)
Schizophrenia	10 (6 - 19)	--	--	5 (2 - 11)	3 (1 - 5)	3 (1 - 4)
Alcohol use disorders	94 (53 - 158)	--	--	71 (38 - 125)	18 (11 - 32)	4 (3 - 7)
Drug use disorders	107 (67 - 170)	7 (2 - 14)	--	90 (56 - 147)	5 (3 - 7)	6 (4 - 8)
Opioid use disorders	12 (7 - 18)	1 (0 - 2)	--	10 (6 - 16)	0 (0 - 1)	1 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	95 (59 - 150)	6 (2 - 12)	--	80 (49 - 130)	4 (2 - 7)	5 (3 - 7)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Lesotho deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	1,485 (1,200 - 1,808)	72 (41 - 119)	16 (10 - 28)	443 (308 - 602)	399 (306 - 516)	555 (431 - 686)
Diabetes mellitus	711 (566 - 878)	1 (1 - 2)	1 (1 - 2)	94 (76 - 114)	264 (196 - 341)	351 (258 - 448)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	272 (210 - 335)	5 (3 - 8)	3 (2 - 5)	89 (61 - 123)	66 (47 - 87)	110 (77 - 147)
Chronic kidney disease due to diabetes mellitus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	141 (102 - 178)	0 (0 - 1)	0 (0 - 1)	35 (22 - 50)	38 (27 - 52)	67 (47 - 88)
Chronic kidney disease due to glomerulonephritis	43 (28 - 60)	2 (1 - 4)	1 (1 - 2)	25 (14 - 38)	6 (3 - 9)	9 (5 - 13)
Chronic kidney disease due to other causes	87 (51 - 128)	2 (1 - 4)	1 (0 - 2)	29 (14 - 52)	21 (11 - 34)	35 (16 - 59)
Urinary diseases and male infertility	76 (60 - 94)	3 (2 - 6)	1 (0 - 1)	26 (17 - 35)	15 (11 - 21)	31 (22 - 43)
Interstitial nephritis and urinary tract infections	33 (24 - 44)	2 (1 - 4)	0 (0 - 1)	11 (6 - 17)	6 (4 - 9)	13 (9 - 20)
Urolithiasis	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	42 (32 - 53)	1 (1 - 3)	0 (0 - 1)	14 (9 - 21)	9 (6 - 13)	17 (11 - 25)
Gynecological diseases	2 (1 - 3)	--	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	69 (39 - 100)	10 (4 - 18)	3 (2 - 6)	37 (17 - 60)	7 (4 - 11)	13 (6 - 24)
Thalassemias	6 (4 - 11)	4 (2 - 7)	1 (0 - 2)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	12 (6 - 20)	1 (1 - 2)	1 (0 - 1)	10 (4 - 17)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	4 (2 - 6)	1 (0 - 1)	0 (0 - 0)	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	46 (26 - 67)	5 (2 - 9)	1 (1 - 3)	22 (11 - 35)	6 (3 - 10)	13 (6 - 24)
Endocrine, metabolic, blood, and immune disorders	352 (218 - 523)	52 (28 - 93)	8 (4 - 16)	196 (90 - 329)	47 (29 - 72)	49 (31 - 71)
Musculoskeletal disorders	38 (24 - 54)	--	1 (1 - 2)	15 (9 - 24)	9 (5 - 13)	13 (8 - 21)
Rheumatoid arthritis	13 (9 - 19)	--	0 (0 - 0)	3 (2 - 5)	3 (2 - 5)	7 (4 - 10)
Other musculoskeletal disorders	25 (14 - 37)	--	1 (0 - 1)	12 (6 - 19)	6 (3 - 9)	7 (3 - 12)
Other non-communicable diseases	299 (210 - 443)	191 (116 - 337)	7 (4 - 12)	36 (19 - 55)	18 (12 - 26)	47 (32 - 68)
Congenital anomalies	212 (135 - 358)	178 (107 - 324)	6 (3 - 11)	13 (7 - 24)	5 (3 - 7)	10 (7 - 13)
Neural tube defects	35 (15 - 78)	32 (13 - 75)	1 (0 - 1)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	71 (44 - 128)	54 (30 - 107)	3 (2 - 5)	6 (3 - 11)	2 (1 - 3)	6 (4 - 9)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	18 (9 - 33)	14 (7 - 29)	1 (0 - 2)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	11 (6 - 19)	10 (5 - 18)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	77 (44 - 140)	66 (36 - 125)	2 (1 - 3)	4 (2 - 8)	2 (1 - 3)	3 (2 - 5)
Skin and subcutaneous diseases	80 (53 - 108)	5 (3 - 9)	1 (1 - 2)	22 (11 - 35)	14 (8 - 20)	38 (24 - 57)
Cellulitis	19 (11 - 28)	1 (0 - 3)	0 (0 - 1)	5 (3 - 8)	4 (2 - 6)	8 (4 - 14)
Pyoderma	27 (17 - 39)	4 (2 - 7)	0 (0 - 1)	11 (5 - 18)	5 (3 - 7)	8 (4 - 12)
Decubitus ulcer	30 (19 - 45)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	4 (2 - 7)	21 (13 - 32)
Other skin and subcutaneous diseases	3 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	1 (0 - 1)	1 (1 - 2)

Web Table 31- Lesotho deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	7 (2 - 21)	7 (2 - 21)	--	--	--	--
Injuries	3,181 (2,436 - 3,894)	169 (99 - 271)	98 (66 - 168)	2,468 (1,760 - 3,171)	245 (185 - 308)	201 (158 - 248)
Transport injuries	568 (423 - 752)	33 (18 - 55)	33 (20 - 57)	439 (307 - 610)	44 (31 - 60)	18 (13 - 24)
Road injuries	546 (407 - 725)	31 (17 - 51)	31 (18 - 53)	427 (300 - 593)	41 (29 - 56)	17 (12 - 22)
Pedestrian road injuries	91 (63 - 132)	13 (6 - 23)	13 (7 - 25)	45 (27 - 74)	11 (7 - 17)	8 (5 - 11)
Cyclist road injuries	52 (34 - 83)	2 (1 - 5)	4 (2 - 8)	34 (20 - 56)	8 (5 - 12)	3 (2 - 4)
Motorcyclist road injuries	103 (66 - 158)	1 (1 - 2)	1 (1 - 2)	97 (60 - 149)	4 (2 - 6)	1 (0 - 1)
Motor vehicle road injuries	287 (206 - 389)	13 (7 - 23)	11 (6 - 19)	243 (170 - 336)	15 (10 - 21)	4 (3 - 6)
Other road injuries	13 (6 - 32)	1 (0 - 2)	1 (0 - 2)	8 (3 - 22)	3 (1 - 6)	1 (0 - 2)
Other transport injuries	22 (15 - 33)	3 (1 - 5)	2 (1 - 4)	12 (7 - 22)	3 (2 - 5)	2 (1 - 2)
Unintentional injuries	904 (718 - 1,145)	115 (63 - 194)	52 (34 - 87)	488 (342 - 681)	107 (82 - 136)	142 (105 - 185)
Falls	114 (78 - 164)	4 (2 - 8)	3 (1 - 5)	57 (33 - 96)	14 (9 - 22)	36 (21 - 57)
Drowning	106 (64 - 149)	27 (12 - 49)	21 (11 - 40)	46 (23 - 82)	7 (4 - 10)	5 (3 - 7)
Fire, heat, and hot substances	153 (99 - 253)	25 (10 - 52)	7 (4 - 14)	77 (37 - 144)	15 (10 - 24)	30 (19 - 50)
Poisonings	53 (36 - 102)	6 (3 - 12)	2 (1 - 3)	34 (19 - 74)	7 (4 - 11)	5 (3 - 8)
Exposure to mechanical forces	222 (142 - 384)	11 (5 - 23)	10 (5 - 18)	175 (103 - 318)	19 (12 - 32)	8 (5 - 11)
Unintentional firearm injuries	155 (86 - 281)	3 (1 - 7)	3 (1 - 6)	133 (68 - 259)	11 (6 - 18)	5 (3 - 9)
Unintentional suffocation	7 (1 - 13)	1 (0 - 4)	1 (0 - 1)	4 (0 - 9)	1 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	61 (36 - 99)	7 (3 - 15)	6 (3 - 13)	38 (20 - 70)	7 (4 - 13)	2 (1 - 3)
Adverse effects of medical treatment	132 (93 - 175)	15 (7 - 28)	3 (2 - 6)	43 (23 - 71)	28 (16 - 43)	42 (19 - 70)
Animal contact	18 (11 - 26)	3 (1 - 6)	2 (1 - 4)	8 (4 - 13)	2 (1 - 4)	2 (1 - 3)
Venomous animal contact	14 (8 - 21)	3 (1 - 5)	2 (1 - 3)	6 (3 - 11)	2 (1 - 3)	1 (1 - 2)
Non-venomous animal contact	4 (1 - 7)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Foreign body	62 (36 - 125)	21 (8 - 53)	3 (1 - 5)	25 (13 - 48)	6 (3 - 12)	7 (4 - 13)
Pulmonary aspiration and foreign body in airway	60 (34 - 124)	21 (7 - 52)	2 (1 - 5)	24 (12 - 47)	6 (3 - 11)	7 (4 - 13)
Foreign body in other body part	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	43 (29 - 59)	2 (1 - 4)	1 (1 - 3)	24 (14 - 34)	9 (5 - 14)	7 (4 - 10)
Self-harm and interpersonal violence	1,709 (926 - 2,276)	21 (11 - 37)	14 (7 - 23)	1,541 (820 - 2,087)	93 (51 - 135)	41 (20 - 57)
Self-harm	671 (325 - 1,008)	--	3 (1 - 7)	563 (260 - 881)	67 (26 - 103)	37 (16 - 53)
Interpersonal violence	1,039 (554 - 1,508)	21 (11 - 37)	10 (5 - 19)	977 (522 - 1,441)	26 (14 - 41)	4 (2 - 7)
Assault by firearm	280 (126 - 488)	3 (1 - 6)	2 (1 - 4)	267 (117 - 467)	8 (3 - 15)	1 (0 - 1)
Assault by sharp object	396 (148 - 628)	3 (1 - 6)	2 (1 - 4)	382 (141 - 609)	8 (3 - 14)	1 (1 - 2)
Assault by other means	362 (186 - 583)	15 (8 - 27)	7 (3 - 13)	328 (160 - 540)	10 (5 - 17)	2 (1 - 4)

Web Table 31- Lesotho deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	17,506 (15,982 - 18,948)	2,797 (2,271 - 3,517)	562 (488 - 698)	8,219 (7,006 - 9,176)	3,221 (2,779 - 3,682)	2,707 (2,483 - 2,862)
Communicable, maternal, neonatal, and nutritional diseases	10,399 (9,398 - 11,498)	2,514 (2,044 - 3,149)	453 (392 - 534)	5,268 (4,535 - 6,012)	1,447 (1,223 - 1,671)	717 (594 - 848)
HIV/AIDS and tuberculosis	6,366 (5,628 - 7,235)	235 (152 - 334)	375 (325 - 431)	4,341 (3,678 - 5,122)	1,100 (888 - 1,323)	314 (242 - 397)
Tuberculosis	1,887 (1,426 - 2,373)	31 (14 - 58)	15 (8 - 28)	1,260 (891 - 1,665)	390 (259 - 529)	191 (133 - 263)
HIV/AIDS	4,479 (3,813 - 5,359)	204 (123 - 304)	361 (310 - 417)	3,081 (2,439 - 3,890)	710 (516 - 944)	124 (80 - 175)
HIV/AIDS resulting in mycobacterial infection	343 (264 - 446)	14 (8 - 21)	24 (19 - 30)	239 (175 - 319)	56 (39 - 78)	10 (6 - 15)
HIV/AIDS resulting in other diseases	4,136 (3,512 - 4,994)	190 (115 - 283)	337 (290 - 389)	2,841 (2,260 - 3,613)	654 (477 - 865)	114 (74 - 161)
Diarrrhea, lower respiratory, and other common infectious diseases	2,579 (2,100 - 3,139)	1,022 (698 - 1,433)	66 (41 - 117)	811 (560 - 1,083)	313 (220 - 426)	367 (270 - 473)
Diarrheal diseases	1,108 (730 - 1,518)	548 (271 - 861)	27 (11 - 55)	295 (164 - 460)	108 (57 - 178)	130 (71 - 213)
Intestinal infectious diseases	28 (13 - 52)	9 (4 - 20)	6 (3 - 13)	11 (4 - 22)	1 (0 - 2)	1 (0 - 1)
Typhoid fever	19 (8 - 36)	6 (2 - 13)	5 (2 - 9)	7 (3 - 16)	1 (0 - 1)	0 (0 - 1)
Paratyphoid fever	7 (3 - 14)	2 (1 - 5)	2 (1 - 4)	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 5)	1 (0 - 4)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	1,233 (964 - 1,527)	382 (211 - 595)	19 (10 - 35)	415 (278 - 590)	190 (131 - 259)	227 (160 - 302)
Upper respiratory infections	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	152 (104 - 213)	40 (16 - 81)	9 (4 - 17)	83 (51 - 129)	12 (7 - 19)	7 (4 - 12)
Pneumococcal meningitis	22 (13 - 33)	4 (1 - 8)	1 (0 - 2)	14 (7 - 25)	2 (1 - 4)	1 (1 - 2)
H influenzae type B meningitis	30 (18 - 46)	15 (6 - 32)	2 (1 - 5)	10 (5 - 19)	1 (1 - 2)	1 (0 - 1)
Meningococcal meningitis	51 (33 - 73)	12 (4 - 25)	3 (1 - 7)	29 (16 - 47)	4 (2 - 7)	3 (1 - 5)
Other meningitis	49 (31 - 74)	9 (3 - 20)	2 (1 - 5)	30 (15 - 51)	5 (3 - 8)	3 (1 - 5)
Encephalitis	10 (7 - 15)	3 (1 - 6)	1 (0 - 2)	5 (3 - 8)	1 (1 - 2)	1 (0 - 1)
Diphtheria	1 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	9 (0 - 40)	8 (0 - 38)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	3 (2 - 6)	1 (0 - 2)	0 (0 - 1)	1 (0 - 3)	1 (0 - 1)	0 (0 - 1)
Measles	33 (1 - 203)	29 (1 - 179)	3 (0 - 20)	1 (0 - 4)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	36 (20 - 58)	7 (3 - 15)	2 (1 - 4)	22 (11 - 39)	3 (1 - 6)	2 (1 - 4)
Leishmaniasis	3 (2 - 5)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	3 (2 - 5)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 7)	1 (0 - 6)	0 (0 - 2)	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)
Ascariasis	2 (0 - 7)	1 (0 - 6)	0 (0 - 2)	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)
Other neglected tropical diseases	29 (14 - 50)	5 (2 - 11)	1 (0 - 2)	18 (8 - 36)	3 (1 - 5)	2 (1 - 4)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Lesotho deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	1,084 (878 - 1,331)	1,084 (878 - 1,331)	--	--	--	--
Neonatal preterm birth complications	415 (210 - 666)	415 (210 - 666)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	252 (109 - 448)	252 (109 - 448)	--	--	--	--
Neonatal sepsis and other neonatal infections	94 (27 - 214)	94 (27 - 214)	--	--	--	--
Hemolytic disease and other neonatal jaundice	7 (2 - 19)	7 (2 - 19)	--	--	--	--
Other neonatal disorders	317 (150 - 548)	317 (150 - 548)	--	--	--	--
Nutritional deficiencies	184 (106 - 321)	99 (43 - 186)	5 (2 - 10)	36 (21 - 72)	19 (11 - 37)	25 (14 - 48)
Protein-energy malnutrition	131 (65 - 237)	96 (42 - 183)	3 (1 - 6)	13 (5 - 35)	8 (3 - 20)	11 (4 - 24)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	46 (20 - 95)	3 (0 - 8)	1 (0 - 4)	21 (9 - 43)	9 (4 - 20)	12 (5 - 26)
Other nutritional deficiencies	6 (2 - 16)	0 (0 - 1)	0 (0 - 0)	2 (1 - 6)	1 (0 - 4)	2 (1 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	149 (84 - 236)	67 (20 - 135)	5 (2 - 9)	58 (26 - 104)	12 (6 - 24)	8 (4 - 16)
Sexually transmitted diseases excluding HIV	55 (4 - 123)	51 (3 - 117)	2 (0 - 5)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Syphilis	54 (4 - 123)	51 (3 - 117)	2 (0 - 5)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	11 (7 - 16)	2 (1 - 4)	0 (0 - 1)	5 (3 - 8)	2 (1 - 4)	1 (1 - 2)
Acute hepatitis A	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	7 (4 - 10)	1 (0 - 2)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	1 (1 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	83 (41 - 143)	14 (6 - 33)	2 (1 - 5)	51 (20 - 97)	9 (4 - 21)	6 (2 - 15)
Non-communicable diseases	4,813 (4,119 - 5,494)	185 (114 - 293)	41 (29 - 67)	1,119 (866 - 1,392)	1,584 (1,271 - 1,922)	1,883 (1,674 - 2,046)
Neoplasms	697 (570 - 829)	7 (4 - 12)	6 (4 - 11)	96 (74 - 124)	282 (214 - 364)	305 (252 - 353)
Esophageal cancer	104 (71 - 138)	--	--	13 (9 - 19)	54 (35 - 78)	37 (24 - 52)
Stomach cancer	54 (42 - 66)	--	--	9 (6 - 12)	21 (15 - 27)	25 (18 - 32)
Liver cancer	43 (31 - 63)	--	0 (0 - 0)	10 (6 - 18)	17 (11 - 28)	15 (11 - 22)
Liver cancer due to hepatitis B	15 (7 - 28)	--	0 (0 - 0)	5 (2 - 9)	6 (2 - 12)	4 (2 - 8)
Liver cancer due to hepatitis C	17 (7 - 27)	--	0 (0 - 0)	3 (1 - 6)	7 (3 - 13)	7 (2 - 11)
Liver cancer due to alcohol use	8 (4 - 15)	--	--	1 (0 - 2)	3 (1 - 7)	4 (2 - 7)
Liver cancer due to other causes	4 (2 - 7)	--	0 (0 - 0)	1 (1 - 3)	1 (0 - 3)	1 (0 - 2)
Larynx cancer	18 (13 - 25)	--	--	2 (2 - 4)	10 (6 - 14)	6 (4 - 8)

Web Table 31- Lesotho deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	133 (97 - 167)	--	--	13 (7 - 19)	67 (45 - 90)	52 (40 - 65)
Breast cancer	3 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	87 (50 - 122)	--	--	1 (0 - 1)	19 (11 - 30)	67 (38 - 94)
Colon and rectum cancer	45 (38 - 53)	--	--	4 (3 - 5)	15 (11 - 19)	26 (20 - 33)
Lip and oral cavity cancer	21 (13 - 30)	--	--	4 (2 - 7)	10 (6 - 16)	7 (4 - 10)
Nasopharynx cancer	2 (2 - 3)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)
Other pharynx cancer	10 (7 - 17)	--	--	1 (1 - 2)	7 (5 - 13)	2 (1 - 3)
Gallbladder and biliary tract cancer	4 (3 - 7)	--	--	0 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Pancreatic cancer	24 (19 - 29)	--	--	2 (2 - 3)	10 (7 - 13)	12 (9 - 15)
Malignant skin melanoma	5 (2 - 8)	--	--	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Non-melanoma skin cancer	7 (4 - 11)	--	--	2 (1 - 3)	3 (1 - 4)	3 (1 - 5)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	2 (1 - 3)	--	--	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Kidney cancer	9 (6 - 11)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	3 (2 - 4)
Bladder cancer	17 (13 - 21)	--	--	1 (1 - 2)	6 (4 - 8)	10 (7 - 13)
Brain and nervous system cancer	7 (3 - 11)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)	3 (1 - 4)	2 (1 - 3)
Thyroid cancer	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Mesothelioma	3 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 3)	1 (1 - 3)
Hodgkin lymphoma	3 (2 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Non-Hodgkin lymphoma	29 (20 - 43)	1 (0 - 1)	1 (0 - 1)	7 (5 - 13)	10 (6 - 15)	11 (7 - 15)
Multiple myeloma	6 (4 - 9)	--	--	1 (0 - 1)	3 (2 - 4)	3 (2 - 4)
Leukemia	19 (15 - 23)	1 (0 - 2)	2 (1 - 3)	6 (4 - 8)	4 (3 - 6)	6 (5 - 8)
Other neoplasms	38 (29 - 54)	4 (2 - 8)	3 (2 - 5)	10 (7 - 17)	11 (7 - 16)	10 (7 - 15)
Cardiovascular diseases	1,796 (1,526 - 2,057)	11 (6 - 19)	7 (4 - 13)	312 (241 - 390)	650 (517 - 796)	816 (712 - 911)
Rheumatic heart disease	33 (22 - 67)	0 (0 - 1)	1 (1 - 3)	15 (8 - 33)	7 (4 - 15)	10 (6 - 18)
Ischemic heart disease	659 (498 - 832)	1 (0 - 2)	1 (0 - 1)	96 (66 - 132)	254 (187 - 334)	308 (230 - 385)
Cerebrovascular disease	689 (541 - 860)	4 (2 - 7)	3 (1 - 4)	120 (87 - 161)	244 (176 - 326)	319 (253 - 396)
Ischemic stroke	284 (173 - 390)	0 (0 - 0)	0 (0 - 0)	17 (9 - 29)	96 (51 - 143)	170 (106 - 228)
Hemorrhagic stroke	406 (296 - 556)	3 (2 - 6)	2 (1 - 4)	103 (73 - 139)	147 (96 - 215)	149 (100 - 218)
Hypertensive heart disease	164 (83 - 240)	0 (0 - 1)	0 (0 - 0)	22 (7 - 36)	59 (27 - 96)	83 (45 - 129)
Cardiomyopathy and myocarditis	102 (60 - 139)	4 (2 - 7)	1 (1 - 3)	26 (12 - 40)	39 (21 - 59)	32 (17 - 51)
Atrial fibrillation and flutter	6 (2 - 9)	--	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 8)
Aortic aneurysm	30 (19 - 44)	--	--	3 (1 - 4)	11 (6 - 16)	17 (10 - 26)
Peripheral vascular disease	6 (4 - 9)	--	--	0 (0 - 1)	2 (1 - 4)	4 (2 - 5)
Endocarditis	9 (5 - 14)	1 (0 - 2)	0 (0 - 1)	3 (2 - 5)	2 (1 - 4)	3 (1 - 4)
Other cardiovascular and circulatory diseases	98 (66 - 173)	2 (1 - 5)	1 (1 - 2)	27 (17 - 51)	30 (18 - 55)	38 (24 - 65)
Chronic respiratory diseases	776 (590 - 1,080)	11 (5 - 24)	4 (2 - 8)	134 (91 - 216)	268 (190 - 382)	359 (274 - 474)
Chronic obstructive pulmonary disease	473 (346 - 665)	4 (1 - 11)	1 (0 - 2)	53 (33 - 87)	166 (112 - 243)	248 (183 - 338)

Web Table 31- Lesotho deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	46 (28 - 79)	0 (0 - 0)	0 (0 - 0)	9 (5 - 17)	16 (9 - 27)	21 (12 - 35)
Silicosis	9 (5 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 5)	5 (3 - 9)
Asbestosis	9 (5 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	3 (2 - 6)	5 (2 - 8)
Coal workers pneumoconiosis	11 (5 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 8)	5 (2 - 9)
Other pneumoconiosis	17 (9 - 31)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	6 (3 - 11)	6 (3 - 12)
Asthma	227 (154 - 331)	4 (1 - 10)	3 (2 - 5)	65 (41 - 108)	78 (47 - 120)	76 (47 - 111)
Interstitial lung disease and pulmonary sarcoidosis	18 (2 - 40)	1 (0 - 2)	0 (0 - 0)	4 (0 - 10)	6 (1 - 14)	8 (1 - 18)
Other chronic respiratory diseases	13 (6 - 24)	2 (1 - 6)	0 (0 - 1)	3 (1 - 6)	3 (1 - 6)	5 (2 - 9)
Cirrhosis	128 (75 - 186)	1 (0 - 3)	1 (0 - 2)	51 (28 - 78)	49 (28 - 78)	26 (14 - 39)
Cirrhosis due to hepatitis B	19 (10 - 33)	0 (0 - 0)	0 (0 - 0)	7 (3 - 13)	8 (4 - 14)	4 (2 - 7)
Cirrhosis due to hepatitis C	11 (6 - 20)	0 (0 - 0)	0 (0 - 0)	4 (1 - 7)	4 (2 - 8)	3 (1 - 6)
Cirrhosis due to alcohol use	78 (45 - 119)	--	--	29 (15 - 47)	32 (18 - 53)	17 (9 - 27)
Cirrhosis due to other causes	19 (10 - 31)	1 (0 - 3)	1 (0 - 2)	11 (5 - 18)	5 (2 - 9)	2 (1 - 3)
Digestive diseases	237 (181 - 303)	5 (2 - 11)	4 (2 - 7)	115 (80 - 160)	57 (41 - 79)	55 (41 - 71)
Peptic ulcer disease	70 (46 - 107)	0 (0 - 1)	0 (0 - 1)	32 (19 - 56)	19 (12 - 30)	18 (11 - 27)
Gastritis and duodenitis	13 (6 - 21)	0 (0 - 1)	0 (0 - 0)	6 (2 - 10)	3 (1 - 6)	4 (1 - 7)
Appendicitis	10 (6 - 14)	0 (0 - 1)	1 (0 - 2)	5 (3 - 9)	2 (1 - 3)	1 (1 - 3)
Paralytic ileus and intestinal obstruction	29 (16 - 49)	1 (0 - 3)	1 (0 - 2)	10 (4 - 17)	7 (4 - 13)	10 (5 - 18)
Inguinal, femoral, and abdominal hernia	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Inflammatory bowel disease	45 (29 - 64)	2 (1 - 5)	1 (0 - 2)	28 (17 - 43)	8 (4 - 12)	6 (3 - 9)
Vascular intestinal disorders	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (0 - 2)	1 (0 - 3)
Gallbladder and biliary diseases	13 (8 - 18)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	4 (2 - 6)	5 (3 - 8)
Pancreatitis	19 (9 - 32)	0 (0 - 0)	0 (0 - 0)	13 (6 - 22)	4 (2 - 8)	2 (1 - 4)
Other digestive diseases	30 (19 - 42)	1 (0 - 2)	1 (0 - 1)	15 (9 - 24)	7 (4 - 11)	6 (4 - 10)
Neurological disorders	180 (123 - 230)	6 (3 - 14)	5 (3 - 10)	73 (36 - 108)	29 (18 - 44)	66 (50 - 83)
Alzheimer disease and other dementias	50 (36 - 65)	--	--	0 (0 - 0)	3 (2 - 5)	47 (33 - 61)
Parkinson disease	5 (3 - 8)	--	--	0 (0 - 0)	1 (0 - 1)	2 (2 - 7)
Epilepsy	118 (65 - 164)	6 (2 - 13)	5 (2 - 10)	70 (33 - 105)	23 (12 - 37)	14 (8 - 22)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	7 (5 - 10)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	2 (1 - 3)
Mental and substance use disorders	167 (110 - 249)	5 (2 - 11)	0 (0 - 0)	134 (87 - 209)	18 (11 - 33)	9 (6 - 13)
Schizophrenia	6 (3 - 12)	--	--	3 (1 - 7)	2 (1 - 4)	1 (1 - 3)
Alcohol use disorders	74 (41 - 139)	--	--	56 (29 - 102)	15 (8 - 30)	3 (2 - 6)
Drug use disorders	87 (55 - 138)	5 (2 - 11)	--	76 (45 - 125)	2 (1 - 3)	4 (3 - 6)
Opioid use disorders	9 (6 - 15)	1 (0 - 1)	--	8 (5 - 14)	0 (0 - 0)	0 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	77 (49 - 122)	5 (1 - 10)	--	67 (40 - 110)	2 (1 - 3)	4 (2 - 5)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Lesotho deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	659 (531 - 783)	32 (16 - 60)	9 (5 - 15)	181 (126 - 257)	214 (163 - 270)	224 (181 - 264)
Diabetes mellitus	313 (251 - 375)	1 (0 - 1)	1 (0 - 1)	45 (34 - 59)	134 (100 - 178)	132 (100 - 165)
Acute glomerulonephritis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	143 (101 - 178)	3 (1 - 5)	2 (1 - 3)	44 (26 - 62)	41 (27 - 57)	54 (37 - 70)
Chronic kidney disease due to diabetes mellitus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	72 (46 - 98)	0 (0 - 1)	0 (0 - 0)	17 (10 - 26)	23 (14 - 34)	31 (20 - 43)
Chronic kidney disease due to glomerulonephritis	25 (15 - 36)	1 (1 - 2)	1 (0 - 2)	13 (7 - 21)	5 (2 - 7)	6 (3 - 9)
Chronic kidney disease due to other causes	45 (23 - 66)	1 (0 - 2)	1 (0 - 1)	14 (5 - 24)	13 (6 - 23)	16 (7 - 28)
Urinary diseases and male infertility	41 (30 - 53)	2 (1 - 4)	0 (0 - 1)	12 (8 - 17)	10 (7 - 14)	16 (11 - 23)
Interstitial nephritis and urinary tract infections	14 (9 - 20)	1 (0 - 2)	0 (0 - 0)	4 (2 - 7)	3 (2 - 5)	5 (3 - 9)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	26 (19 - 34)	1 (0 - 2)	0 (0 - 0)	8 (5 - 12)	7 (4 - 10)	10 (6 - 15)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	27 (14 - 44)	5 (2 - 10)	2 (1 - 4)	12 (5 - 20)	4 (2 - 6)	5 (2 - 9)
Thalassemias	4 (2 - 7)	2 (1 - 5)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	4 (2 - 7)	1 (0 - 1)	0 (0 - 1)	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	18 (9 - 28)	2 (1 - 4)	1 (0 - 1)	8 (3 - 12)	3 (1 - 5)	5 (2 - 9)
Endocrine, metabolic, blood, and immune disorders	135 (74 - 211)	21 (9 - 45)	4 (2 - 9)	67 (27 - 124)	25 (13 - 43)	18 (10 - 28)
Musculoskeletal disorders	17 (9 - 22)	--	1 (0 - 1)	6 (3 - 9)	5 (2 - 7)	5 (2 - 8)
Rheumatoid arthritis	5 (3 - 7)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 4)
Other musculoskeletal disorders	11 (5 - 15)	--	0 (0 - 1)	5 (2 - 7)	3 (1 - 5)	3 (1 - 5)
Other non-communicable diseases	156 (104 - 240)	105 (61 - 181)	4 (2 - 8)	18 (9 - 27)	11 (6 - 16)	18 (11 - 26)
Congenital anomalies	113 (69 - 194)	98 (55 - 173)	3 (2 - 7)	6 (4 - 11)	3 (2 - 4)	4 (3 - 6)
Neural tube defects	20 (6 - 49)	18 (5 - 47)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	36 (20 - 73)	29 (14 - 63)	2 (1 - 4)	2 (1 - 5)	2 (1 - 2)	2 (1 - 3)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	10 (4 - 23)	8 (3 - 20)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	5 (2 - 10)	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	42 (23 - 79)	37 (18 - 71)	1 (0 - 2)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Skin and subcutaneous diseases	38 (22 - 51)	3 (1 - 5)	1 (0 - 1)	12 (5 - 18)	8 (4 - 13)	14 (8 - 22)
Cellulitis	9 (4 - 15)	1 (0 - 2)	0 (0 - 0)	3 (1 - 5)	3 (1 - 4)	3 (1 - 6)
Pyoderma	14 (8 - 20)	2 (1 - 4)	0 (0 - 0)	6 (2 - 9)	3 (1 - 5)	3 (2 - 5)
Decubitus ulcer	14 (6 - 20)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	3 (1 - 5)	7 (4 - 12)
Other skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Lesotho deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	4 (1 - 16)	4 (1 - 16)	--	--	--	--
Injuries	2,295 (1,716 - 2,944)	98 (53 - 161)	68 (45 - 115)	1,832 (1,293 - 2,423)	190 (136 - 250)	107 (83 - 130)
Transport injuries	404 (286 - 566)	21 (10 - 40)	23 (13 - 42)	313 (206 - 456)	33 (22 - 49)	14 (9 - 19)
Road injuries	389 (276 - 545)	19 (9 - 37)	21 (12 - 39)	304 (202 - 442)	32 (20 - 46)	12 (8 - 18)
Pedestrian road injuries	63 (38 - 102)	9 (3 - 17)	10 (5 - 19)	30 (16 - 56)	8 (4 - 14)	5 (3 - 8)
Cyclist road injuries	42 (25 - 71)	2 (1 - 4)	4 (2 - 7)	27 (15 - 50)	7 (4 - 11)	3 (2 - 4)
Motorcyclist road injuries	93 (58 - 147)	1 (0 - 2)	1 (0 - 2)	87 (53 - 138)	4 (2 - 6)	1 (0 - 1)
Motor vehicle road injuries	179 (120 - 267)	7 (3 - 14)	7 (3 - 12)	153 (100 - 232)	10 (6 - 16)	3 (1 - 5)
Other road injuries	12 (5 - 31)	1 (0 - 2)	0 (0 - 1)	8 (3 - 22)	3 (1 - 6)	1 (0 - 2)
Other transport injuries	15 (9 - 27)	2 (1 - 4)	2 (1 - 4)	9 (4 - 18)	2 (1 - 3)	1 (1 - 2)
Unintentional injuries	601 (460 - 778)	65 (34 - 112)	36 (23 - 61)	357 (244 - 508)	76 (55 - 101)	67 (49 - 87)
Falls	79 (52 - 124)	3 (1 - 6)	2 (1 - 4)	48 (27 - 84)	12 (7 - 20)	14 (8 - 23)
Drowning	80 (46 - 118)	17 (6 - 34)	16 (8 - 31)	39 (18 - 71)	5 (3 - 8)	3 (2 - 4)
Fire, heat, and hot substances	74 (48 - 113)	13 (5 - 26)	4 (2 - 7)	37 (19 - 63)	9 (5 - 13)	11 (7 - 18)
Poisonings	30 (19 - 70)	4 (1 - 8)	1 (1 - 3)	18 (9 - 48)	5 (3 - 9)	3 (2 - 5)
Exposure to mechanical forces	192 (115 - 335)	7 (3 - 16)	8 (4 - 15)	156 (85 - 287)	16 (9 - 27)	6 (4 - 10)
Unintentional firearm injuries	134 (63 - 263)	2 (1 - 5)	2 (1 - 5)	117 (51 - 240)	9 (4 - 16)	4 (2 - 8)
Unintentional suffocation	4 (0 - 9)	1 (0 - 2)	0 (0 - 1)	3 (0 - 7)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	54 (31 - 87)	5 (2 - 11)	5 (2 - 11)	36 (19 - 67)	7 (3 - 12)	2 (1 - 3)
Adverse effects of medical treatment	69 (42 - 96)	8 (3 - 17)	1 (1 - 3)	23 (11 - 37)	17 (8 - 28)	20 (8 - 34)
Animal contact	10 (6 - 15)	2 (1 - 4)	1 (1 - 3)	5 (2 - 8)	1 (1 - 2)	1 (1 - 2)
Venomous animal contact	7 (4 - 12)	1 (0 - 3)	1 (0 - 2)	3 (1 - 6)	1 (0 - 2)	1 (0 - 1)
Non-venomous animal contact	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	2 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Foreign body	40 (20 - 93)	11 (3 - 32)	2 (1 - 4)	19 (8 - 39)	4 (2 - 10)	4 (2 - 10)
Pulmonary aspiration and foreign body in airway	39 (19 - 92)	11 (3 - 32)	2 (1 - 4)	18 (7 - 39)	4 (2 - 9)	4 (2 - 10)
Foreign body in other body part	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	27 (17 - 41)	1 (0 - 2)	1 (0 - 2)	15 (8 - 24)	7 (4 - 12)	3 (2 - 6)
Self-harm and interpersonal violence	1,289 (698 - 1,795)	12 (5 - 24)	9 (5 - 18)	1,162 (606 - 1,647)	80 (43 - 121)	26 (11 - 41)
Self-harm	528 (238 - 849)	--	2 (1 - 6)	445 (202 - 741)	57 (19 - 93)	23 (8 - 38)
Interpersonal violence	761 (367 - 1,135)	12 (5 - 24)	7 (3 - 14)	717 (344 - 1,075)	23 (11 - 38)	3 (1 - 5)
Assault by firearm	192 (75 - 379)	1 (0 - 4)	1 (0 - 3)	182 (69 - 360)	6 (2 - 14)	0 (0 - 1)
Assault by sharp object	307 (110 - 496)	2 (1 - 5)	1 (0 - 3)	295 (105 - 478)	7 (3 - 14)	1 (0 - 2)
Assault by other means	263 (116 - 446)	8 (4 - 18)	5 (2 - 9)	239 (103 - 414)	9 (4 - 16)	2 (1 - 3)

Web Table 31- Lesotho deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	15,457 (13,559 - 17,663)	2,288 (1,774 - 3,016)	469 (399 - 566)	7,819 (6,391 - 9,023)	2,085 (1,641 - 2,674)	2,796 (2,409 - 3,524)
Communicable, maternal, neonatal, and nutritional diseases	10,379 (9,141 - 11,707)	2,054 (1,584 - 2,698)	411 (354 - 479)	6,159 (5,126 - 7,071)	1,134 (875 - 1,393)	621 (463 - 807)
HIV/AIDS and tuberculosis	6,233 (5,352 - 7,176)	227 (145 - 319)	353 (305 - 408)	4,501 (3,783 - 5,227)	958 (710 - 1,220)	194 (128 - 270)
Tuberculosis	1,539 (979 - 2,165)	35 (17 - 68)	14 (7 - 28)	1,295 (788 - 1,860)	111 (56 - 203)	82 (46 - 137)
HIV/AIDS	4,694 (3,910 - 5,581)	192 (114 - 292)	339 (291 - 392)	3,206 (2,648 - 3,905)	846 (603 - 1,100)	111 (62 - 169)
HIV/AIDS resulting in mycobacterial infection	275 (208 - 352)	10 (6 - 16)	17 (13 - 22)	192 (141 - 250)	49 (33 - 68)	7 (3 - 10)
HIV/AIDS resulting in other diseases	4,419 (3,693 - 5,258)	181 (108 - 276)	321 (276 - 372)	3,014 (2,498 - 3,650)	797 (568 - 1,037)	105 (59 - 159)
Diarrrhea, lower respiratory, and other common infectious diseases	2,631 (1,976 - 3,448)	843 (552 - 1,220)	49 (27 - 86)	1,188 (737 - 1,733)	159 (92 - 258)	394 (253 - 574)
Diarrheal diseases	1,147 (733 - 1,644)	401 (205 - 649)	20 (8 - 41)	489 (252 - 823)	68 (30 - 135)	169 (83 - 290)
Intestinal infectious diseases	26 (12 - 49)	9 (4 - 18)	5 (2 - 10)	10 (3 - 20)	1 (0 - 3)	1 (0 - 2)
Typhoid fever	19 (8 - 37)	7 (3 - 14)	4 (1 - 8)	7 (2 - 15)	1 (0 - 2)	1 (0 - 1)
Paratyphoid fever	5 (2 - 11)	2 (1 - 5)	1 (0 - 3)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 4)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	1,258 (903 - 1,738)	357 (189 - 597)	14 (7 - 29)	587 (343 - 899)	83 (47 - 136)	217 (135 - 338)
Upper respiratory infections	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	146 (94 - 207)	35 (17 - 65)	5 (3 - 11)	94 (52 - 153)	5 (3 - 9)	6 (3 - 9)
Pneumococcal meningitis	22 (13 - 38)	3 (1 - 6)	1 (0 - 1)	16 (7 - 30)	1 (0 - 2)	1 (0 - 2)
H influenzae type B meningitis	27 (16 - 43)	13 (6 - 24)	1 (1 - 3)	12 (5 - 22)	1 (0 - 1)	1 (0 - 1)
Meningococcal meningitis	54 (33 - 84)	12 (6 - 23)	2 (1 - 5)	35 (17 - 62)	2 (1 - 4)	2 (1 - 4)
Other meningitis	43 (25 - 68)	7 (3 - 15)	1 (0 - 2)	31 (15 - 53)	2 (1 - 4)	2 (1 - 4)
Encephalitis	9 (5 - 13)	2 (1 - 4)	1 (0 - 1)	5 (2 - 9)	1 (0 - 1)	1 (0 - 1)
Diphtheria	1 (0 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	10 (0 - 45)	9 (0 - 43)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Measles	31 (1 - 194)	28 (1 - 170)	3 (0 - 19)	1 (0 - 6)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	45 (24 - 79)	7 (3 - 15)	2 (1 - 3)	32 (15 - 63)	2 (1 - 4)	2 (1 - 4)
Leishmaniasis	4 (2 - 6)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	4 (2 - 6)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 8)	1 (0 - 5)	0 (0 - 2)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)
Ascariasis	2 (0 - 8)	1 (0 - 5)	0 (0 - 2)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	36 (17 - 69)	5 (2 - 11)	1 (0 - 2)	28 (11 - 58)	1 (0 - 3)	2 (1 - 3)
Maternal disorders	295 (175 - 446)	--	0 (0 - 1)	295 (175 - 446)	--	--
Maternal hemorrhage	34 (18 - 55)	--	0 (0 - 0)	34 (18 - 55)	--	--
Maternal sepsis and other maternal infections	33 (18 - 55)	--	0 (0 - 0)	33 (18 - 55)	--	--

Web Table 31- Lesotho deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	39 (20 - 63)	--	0 (0 - 0)	39 (20 - 63)	--	--
Maternal obstructed labor	16 (8 - 28)	--	0 (0 - 0)	16 (8 - 28)	--	--
Maternal abortive outcome	50 (28 - 81)	--	0 (0 - 0)	50 (27 - 81)	--	--
Indirect maternal deaths	31 (17 - 52)	--	0 (0 - 0)	31 (17 - 52)	--	--
Late maternal deaths	36 (18 - 65)	--	0 (0 - 0)	36 (18 - 65)	--	--
Maternal deaths aggravated by HIV/AIDS	27 (15 - 41)	--	--	27 (15 - 41)	--	--
Other maternal disorders	29 (15 - 49)	--	0 (0 - 0)	29 (15 - 49)	--	--
Neonatal disorders	834 (626 - 1,080)	834 (626 - 1,080)	--	--	--	--
Neonatal preterm birth complications	311 (161 - 509)	311 (161 - 509)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	189 (77 - 343)	189 (77 - 343)	--	--	--	--
Neonatal sepsis and other neonatal infections	71 (21 - 157)	71 (21 - 157)	--	--	--	--
Hemolytic disease and other neonatal jaundice	6 (1 - 18)	6 (1 - 18)	--	--	--	--
Other neonatal disorders	258 (109 - 453)	258 (109 - 453)	--	--	--	--
Nutritional deficiencies	177 (123 - 256)	79 (40 - 139)	3 (1 - 6)	61 (38 - 93)	10 (6 - 17)	24 (15 - 39)
Protein-energy malnutrition	104 (63 - 171)	76 (38 - 134)	2 (1 - 4)	14 (4 - 29)	3 (1 - 7)	9 (3 - 19)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	65 (37 - 105)	3 (0 - 10)	1 (0 - 2)	44 (24 - 73)	5 (2 - 10)	12 (5 - 24)
Other nutritional deficiencies	8 (3 - 16)	1 (0 - 2)	0 (0 - 0)	3 (1 - 9)	1 (0 - 3)	3 (1 - 6)
Other communicable, maternal, neonatal, and nutritional diseases	165 (90 - 262)	64 (17 - 130)	4 (1 - 9)	82 (38 - 144)	7 (3 - 14)	8 (3 - 18)
Sexually transmitted diseases excluding HIV	62 (14 - 133)	49 (2 - 114)	2 (0 - 5)	9 (2 - 18)	1 (0 - 2)	1 (0 - 2)
Syphilis	56 (8 - 126)	49 (2 - 114)	2 (0 - 5)	4 (1 - 7)	0 (0 - 1)	1 (0 - 2)
Chlamydial infection	2 (0 - 4)	--	0 (0 - 0)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	2 (0 - 4)	--	0 (0 - 0)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	2 (0 - 4)	--	0 (0 - 0)	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Hepatitis	8 (5 - 12)	1 (1 - 2)	0 (0 - 0)	5 (2 - 7)	1 (0 - 2)	1 (1 - 2)
Acute hepatitis A	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	95 (48 - 164)	13 (5 - 28)	2 (1 - 4)	69 (27 - 128)	5 (2 - 12)	6 (2 - 15)
Non-communicable diseases	4,192 (3,393 - 5,385)	163 (100 - 274)	29 (17 - 51)	1,024 (720 - 1,344)	896 (598 - 1,375)	2,080 (1,718 - 2,691)
Neoplasms	525 (375 - 711)	5 (3 - 9)	4 (2 - 7)	104 (78 - 134)	171 (109 - 269)	241 (160 - 327)
Esophageal cancer	44 (24 - 69)	--	--	4 (2 - 5)	18 (8 - 32)	23 (12 - 36)
Stomach cancer	30 (20 - 42)	--	--	4 (3 - 6)	8 (5 - 13)	17 (10 - 27)
Liver cancer	24 (14 - 37)	--	0 (0 - 0)	5 (3 - 8)	7 (4 - 13)	12 (6 - 20)
Liver cancer due to hepatitis B	6 (2 - 12)	--	0 (0 - 0)	2 (1 - 4)	2 (0 - 5)	2 (1 - 5)
Liver cancer due to hepatitis C	10 (4 - 18)	--	0 (0 - 0)	1 (1 - 3)	3 (1 - 6)	5 (2 - 10)
Liver cancer due to alcohol use	4 (2 - 6)	--	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 5)
Liver cancer due to other causes	5 (3 - 9)	--	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)	2 (1 - 4)
Larynx cancer	3 (1 - 7)	--	--	1 (0 - 2)	1 (1 - 3)	1 (0 - 2)

Web Table 31- Lesotho deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	41 (26 - 61)	--	--	4 (2 - 6)	15 (9 - 26)	21 (13 - 33)
Breast cancer	65 (45 - 94)	--	--	13 (9 - 25)	23 (14 - 36)	29 (19 - 42)
Cervical cancer	93 (62 - 131)	--	--	29 (21 - 40)	36 (20 - 61)	28 (15 - 43)
Uterine cancer	11 (5 - 18)	--	--	1 (0 - 2)	4 (2 - 7)	7 (3 - 11)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	47 (32 - 67)	--	--	3 (2 - 4)	13 (8 - 21)	31 (20 - 46)
Lip and oral cavity cancer	8 (5 - 11)	--	--	1 (1 - 2)	3 (1 - 4)	4 (2 - 6)
Nasopharynx cancer	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other pharynx cancer	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Gallbladder and biliary tract cancer	6 (3 - 9)	--	--	1 (0 - 1)	2 (1 - 3)	3 (2 - 5)
Pancreatic cancer	22 (14 - 32)	--	--	1 (1 - 1)	7 (4 - 11)	14 (9 - 21)
Malignant skin melanoma	4 (3 - 6)	--	--	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Non-melanoma skin cancer	5 (2 - 8)	--	--	1 (1 - 3)	1 (0 - 2)	2 (1 - 4)
Ovarian cancer	18 (10 - 29)	--	--	4 (2 - 7)	7 (4 - 12)	7 (4 - 12)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	5 (4 - 8)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Bladder cancer	6 (4 - 9)	--	--	1 (1 - 2)	1 (1 - 2)	3 (2 - 5)
Brain and nervous system cancer	5 (4 - 7)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	2 (1 - 2)
Thyroid cancer	3 (2 - 5)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 3)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Hodgkin lymphoma	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Non-Hodgkin lymphoma	20 (13 - 32)	0 (0 - 1)	0 (0 - 1)	6 (3 - 13)	5 (3 - 9)	8 (4 - 13)
Multiple myeloma	6 (4 - 9)	--	--	0 (0 - 1)	2 (1 - 4)	3 (2 - 5)
Leukemia	14 (10 - 19)	1 (0 - 2)	1 (0 - 2)	4 (3 - 7)	3 (2 - 4)	5 (3 - 8)
Other neoplasms	40 (27 - 61)	3 (2 - 6)	2 (1 - 4)	14 (7 - 30)	8 (5 - 14)	12 (7 - 18)
Cardiovascular diseases	1,852 (1,393 - 2,680)	13 (6 - 29)	6 (3 - 12)	299 (175 - 492)	395 (248 - 678)	1,140 (880 - 1,670)
Rheumatic heart disease	48 (29 - 95)	0 (0 - 1)	1 (0 - 2)	23 (11 - 61)	3 (1 - 8)	20 (12 - 37)
Ischemic heart disease	571 (355 - 1,045)	1 (0 - 3)	0 (0 - 1)	52 (28 - 86)	100 (51 - 209)	418 (259 - 778)
Cerebrovascular disease	651 (466 - 968)	3 (1 - 7)	2 (1 - 3)	93 (52 - 168)	152 (90 - 257)	402 (289 - 583)
Ischemic stroke	306 (168 - 489)	0 (0 - 1)	0 (0 - 0)	12 (3 - 33)	59 (27 - 111)	234 (128 - 361)
Hemorrhagic stroke	345 (232 - 621)	2 (1 - 6)	2 (1 - 3)	81 (46 - 149)	93 (53 - 174)	168 (103 - 315)
Hypertensive heart disease	267 (147 - 420)	0 (0 - 1)	0 (0 - 0)	29 (13 - 49)	57 (27 - 108)	180 (96 - 288)
Cardiomyopathy and myocarditis	130 (74 - 199)	5 (2 - 12)	1 (1 - 3)	59 (22 - 109)	21 (11 - 40)	43 (22 - 75)
Atrial fibrillation and flutter	12 (5 - 23)	--	--	0 (0 - 1)	2 (1 - 3)	10 (4 - 20)
Aortic aneurysm	15 (8 - 26)	--	--	3 (1 - 6)	3 (1 - 6)	9 (4 - 17)
Peripheral vascular disease	3 (2 - 5)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Endocarditis	8 (5 - 14)	1 (0 - 2)	0 (0 - 1)	3 (1 - 6)	1 (0 - 2)	3 (2 - 6)
Other cardiovascular and circulatory diseases	147 (89 - 267)	2 (1 - 6)	1 (0 - 2)	36 (18 - 74)	56 (30 - 110)	51 (30 - 99)
Chronic respiratory diseases	391 (280 - 540)	8 (4 - 14)	3 (1 - 5)	126 (84 - 186)	77 (43 - 124)	178 (120 - 261)
Chronic obstructive pulmonary disease	201 (113 - 294)	3 (1 - 6)	1 (0 - 1)	41 (17 - 67)	42 (21 - 73)	115 (65 - 168)

Web Table 31- Lesotho deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Asthma	164 (104 - 269)	3 (1 - 7)	2 (1 - 4)	75 (45 - 129)	31 (16 - 56)	53 (29 - 95)
Interstitial lung disease and pulmonary sarcoidosis	15 (1 - 34)	0 (0 - 1)	0 (0 - 0)	6 (1 - 16)	2 (0 - 5)	6 (0 - 15)
Other chronic respiratory diseases	9 (5 - 16)	1 (0 - 2)	0 (0 - 0)	4 (2 - 8)	1 (0 - 2)	3 (1 - 7)
Cirrhosis	50 (29 - 91)	1 (0 - 2)	1 (0 - 1)	24 (13 - 44)	13 (6 - 28)	12 (6 - 23)
Cirrhosis due to hepatitis B	10 (5 - 23)	0 (0 - 0)	0 (0 - 0)	5 (2 - 11)	3 (1 - 7)	2 (1 - 6)
Cirrhosis due to hepatitis C	14 (7 - 27)	0 (0 - 0)	0 (0 - 0)	6 (2 - 12)	4 (2 - 9)	4 (1 - 9)
Cirrhosis due to alcohol use	14 (7 - 26)	--	--	5 (2 - 10)	5 (2 - 9)	5 (2 - 9)
Cirrhosis due to other causes	11 (5 - 21)	1 (0 - 2)	0 (0 - 1)	7 (3 - 15)	2 (1 - 4)	1 (0 - 2)
Digestive diseases	193 (137 - 264)	5 (2 - 8)	2 (1 - 4)	100 (63 - 143)	25 (14 - 41)	61 (37 - 90)
Peptic ulcer disease	44 (27 - 65)	0 (0 - 1)	0 (0 - 1)	20 (10 - 32)	7 (3 - 12)	17 (9 - 29)
Gastritis and duodenitis	11 (4 - 19)	0 (0 - 1)	0 (0 - 0)	4 (1 - 8)	1 (0 - 3)	5 (2 - 10)
Appendicitis	7 (4 - 12)	0 (0 - 1)	0 (0 - 1)	5 (2 - 9)	1 (0 - 2)	1 (0 - 2)
Paralytic ileus and intestinal obstruction	20 (11 - 36)	1 (0 - 1)	0 (0 - 1)	4 (2 - 8)	4 (2 - 8)	12 (5 - 22)
Inguinal, femoral, and abdominal hernia	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Inflammatory bowel disease	61 (40 - 93)	2 (1 - 4)	1 (0 - 1)	47 (28 - 72)	5 (2 - 8)	7 (3 - 13)
Vascular intestinal disorders	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 3)
Gallbladder and biliary diseases	12 (7 - 20)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	3 (1 - 5)	6 (3 - 11)
Pancreatitis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	1 (0 - 2)	2 (1 - 3)
Other digestive diseases	26 (15 - 38)	1 (0 - 2)	0 (0 - 1)	13 (7 - 22)	3 (2 - 5)	8 (4 - 15)
Neurological disorders	146 (94 - 205)	4 (2 - 9)	3 (1 - 6)	50 (20 - 88)	12 (7 - 19)	78 (48 - 111)
Alzheimer disease and other dementias	68 (41 - 99)	--	--	0 (0 - 0)	3 (2 - 6)	64 (39 - 94)
Parkinson disease	3 (2 - 6)	--	--	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)
Epilepsy	70 (34 - 110)	4 (1 - 8)	3 (1 - 5)	48 (18 - 85)	7 (3 - 12)	9 (4 - 18)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	5 (4 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Mental and substance use disorders	45 (24 - 81)	1 (0 - 3)	0 (0 - 0)	33 (17 - 63)	7 (4 - 13)	3 (2 - 6)
Schizophrenia	4 (2 - 8)	--	--	2 (1 - 5)	1 (0 - 2)	1 (1 - 2)
Alcohol use disorders	20 (8 - 56)	--	--	16 (5 - 45)	4 (1 - 9)	1 (0 - 2)
Drug use disorders	20 (11 - 34)	1 (0 - 3)	--	15 (8 - 26)	3 (1 - 5)	1 (1 - 2)
Opioid use disorders	2 (1 - 4)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	18 (10 - 30)	1 (0 - 3)	--	13 (7 - 23)	2 (1 - 5)	1 (0 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Lesotho deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	826 (586 - 1,104)	40 (21 - 72)	7 (4 - 14)	262 (159 - 388)	185 (116 - 283)	331 (219 - 454)
Diabetes mellitus	399 (278 - 557)	1 (0 - 1)	0 (0 - 1)	49 (35 - 64)	130 (80 - 199)	219 (139 - 312)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	129 (80 - 190)	2 (1 - 4)	1 (1 - 2)	45 (21 - 76)	25 (13 - 42)	57 (30 - 86)
Chronic kidney disease due to diabetes mellitus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	68 (40 - 107)	0 (0 - 1)	0 (0 - 0)	17 (8 - 34)	15 (8 - 26)	35 (19 - 55)
Chronic kidney disease due to glomerulonephritis	18 (8 - 31)	1 (0 - 2)	1 (0 - 1)	12 (4 - 22)	2 (1 - 3)	3 (1 - 6)
Chronic kidney disease due to other causes	42 (16 - 79)	1 (0 - 2)	0 (0 - 1)	15 (3 - 36)	8 (2 - 18)	18 (6 - 39)
Urinary diseases and male infertility	35 (22 - 51)	1 (1 - 3)	0 (0 - 1)	13 (5 - 22)	5 (3 - 8)	16 (9 - 25)
Interstitial nephritis and urinary tract infections	19 (11 - 28)	1 (0 - 2)	0 (0 - 0)	7 (2 - 12)	3 (1 - 5)	8 (4 - 14)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	16 (9 - 25)	1 (0 - 1)	0 (0 - 0)	6 (2 - 12)	2 (1 - 4)	7 (3 - 13)
Gynecological diseases	2 (1 - 3)	--	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	42 (21 - 70)	5 (2 - 10)	1 (1 - 3)	25 (10 - 47)	3 (1 - 7)	8 (3 - 18)
Thalassemias	3 (1 - 5)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	8 (4 - 15)	0 (0 - 1)	0 (0 - 1)	7 (3 - 14)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	29 (14 - 47)	3 (1 - 6)	1 (0 - 1)	14 (6 - 27)	3 (1 - 6)	8 (3 - 18)
Endocrine, metabolic, blood, and immune disorders	218 (119 - 358)	32 (15 - 61)	4 (1 - 9)	129 (50 - 246)	22 (11 - 40)	31 (16 - 52)
Musculoskeletal disorders	21 (11 - 36)	--	0 (0 - 1)	9 (4 - 18)	4 (2 - 7)	8 (4 - 14)
Rheumatoid arthritis	8 (4 - 13)	--	0 (0 - 0)	2 (1 - 4)	1 (1 - 3)	4 (2 - 8)
Other musculoskeletal disorders	14 (7 - 25)	--	0 (0 - 1)	7 (3 - 13)	3 (1 - 5)	4 (2 - 8)
Other non-communicable diseases	143 (92 - 240)	86 (45 - 174)	3 (1 - 6)	18 (8 - 32)	7 (4 - 12)	29 (17 - 46)
Congenital anomalies	98 (56 - 190)	81 (43 - 168)	3 (1 - 5)	7 (3 - 15)	2 (1 - 3)	6 (3 - 9)
Neural tube defects	15 (4 - 45)	14 (3 - 43)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	34 (18 - 64)	25 (11 - 53)	1 (1 - 2)	3 (1 - 7)	1 (0 - 2)	4 (2 - 6)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	7 (3 - 15)	6 (2 - 13)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	6 (3 - 13)	5 (2 - 12)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	35 (16 - 75)	29 (13 - 67)	1 (0 - 2)	2 (1 - 6)	1 (0 - 1)	2 (1 - 3)
Skin and subcutaneous diseases	42 (25 - 63)	3 (1 - 5)	0 (0 - 1)	10 (5 - 20)	5 (3 - 9)	24 (13 - 39)
Cellulitis	10 (5 - 16)	1 (0 - 1)	0 (0 - 0)	3 (1 - 5)	1 (1 - 3)	5 (2 - 10)
Pyoderma	13 (8 - 22)	2 (1 - 4)	0 (0 - 0)	5 (2 - 10)	2 (1 - 3)	4 (2 - 8)
Decubitus ulcer	17 (9 - 27)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	13 (7 - 23)
Other skin and subcutaneous diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)

Web Table 31- Lesotho deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	2 (0 - 11)	2 (0 - 11)	--	--	--	--
Injuries	886 (586 - 1,208)	71 (39 - 121)	30 (18 - 52)	636 (346 - 915)	55 (34 - 87)	94 (62 - 136)
Transport injuries	163 (107 - 238)	12 (7 - 23)	10 (5 - 18)	126 (72 - 197)	11 (6 - 18)	5 (3 - 8)
Road injuries	157 (102 - 230)	11 (6 - 21)	9 (5 - 17)	122 (70 - 193)	10 (5 - 16)	4 (3 - 7)
Pedestrian road injuries	28 (17 - 44)	4 (2 - 8)	4 (2 - 7)	15 (7 - 28)	3 (1 - 5)	2 (1 - 4)
Cyclist road injuries	10 (4 - 18)	0 (0 - 1)	1 (0 - 1)	7 (3 - 14)	1 (1 - 3)	0 (0 - 1)
Motorcyclist road injuries	11 (5 - 22)	0 (0 - 0)	0 (0 - 0)	10 (4 - 21)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	107 (66 - 162)	6 (3 - 11)	4 (2 - 9)	91 (51 - 141)	5 (3 - 9)	1 (1 - 2)
Other road injuries	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	7 (4 - 11)	1 (0 - 2)	1 (0 - 2)	3 (2 - 6)	1 (0 - 2)	0 (0 - 1)
Unintentional injuries	303 (226 - 433)	50 (26 - 91)	16 (9 - 28)	131 (79 - 215)	31 (18 - 51)	75 (48 - 114)
Falls	35 (21 - 55)	2 (1 - 3)	1 (0 - 1)	9 (4 - 17)	2 (1 - 4)	22 (10 - 40)
Drowning	27 (14 - 40)	10 (4 - 20)	5 (2 - 11)	7 (3 - 15)	2 (1 - 3)	2 (1 - 4)
Fire, heat, and hot substances	80 (43 - 157)	13 (4 - 32)	3 (1 - 8)	40 (14 - 94)	6 (3 - 13)	18 (9 - 35)
Poisonings	23 (12 - 51)	3 (1 - 7)	1 (0 - 1)	16 (7 - 40)	2 (1 - 4)	2 (1 - 4)
Exposure to mechanical forces	30 (16 - 52)	4 (2 - 7)	2 (1 - 4)	20 (8 - 37)	3 (2 - 6)	2 (1 - 3)
Unintentional firearm injuries	21 (10 - 39)	1 (0 - 2)	1 (0 - 1)	16 (6 - 32)	2 (1 - 5)	1 (0 - 2)
Unintentional suffocation	3 (0 - 6)	1 (0 - 2)	0 (0 - 1)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	7 (3 - 11)	2 (1 - 5)	1 (0 - 3)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Adverse effects of medical treatment	63 (39 - 94)	7 (3 - 15)	2 (1 - 3)	21 (9 - 40)	11 (5 - 21)	23 (8 - 46)
Animal contact	7 (3 - 14)	1 (1 - 3)	1 (0 - 2)	3 (1 - 8)	1 (0 - 2)	1 (0 - 2)
Venomous animal contact	6 (3 - 13)	1 (0 - 3)	1 (0 - 2)	3 (1 - 7)	1 (0 - 2)	1 (0 - 1)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Foreign body	21 (10 - 52)	9 (3 - 27)	1 (0 - 2)	6 (2 - 17)	2 (1 - 4)	3 (1 - 6)
Pulmonary aspiration and foreign body in airway	21 (9 - 52)	9 (3 - 26)	1 (0 - 2)	6 (2 - 17)	2 (1 - 4)	3 (1 - 6)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	16 (9 - 27)	1 (1 - 3)	1 (0 - 1)	9 (4 - 17)	2 (1 - 3)	3 (1 - 6)
Self-harm and interpersonal violence	420 (151 - 664)	9 (4 - 17)	4 (2 - 9)	379 (122 - 612)	13 (5 - 24)	14 (3 - 25)
Self-harm	143 (47 - 239)	--	1 (0 - 3)	118 (41 - 209)	10 (2 - 18)	13 (2 - 23)
Interpersonal violence	277 (71 - 478)	9 (4 - 17)	3 (1 - 7)	260 (56 - 460)	3 (2 - 6)	1 (1 - 3)
Assault by firearm	89 (20 - 171)	2 (0 - 3)	1 (0 - 1)	85 (16 - 167)	1 (0 - 3)	0 (0 - 1)
Assault by sharp object	89 (19 - 187)	1 (0 - 3)	0 (0 - 1)	86 (18 - 183)	1 (0 - 2)	0 (0 - 1)
Assault by other means	100 (29 - 203)	6 (3 - 12)	2 (1 - 5)	89 (19 - 189)	1 (1 - 2)	1 (0 - 1)

Web Table 31- Liberia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	32,695 (30,021 - 35,920)	11,637 (9,949 - 13,707)	1,293 (1,086 - 1,538)	7,264 (6,542 - 8,164)	6,689 (5,729 - 7,600)	5,812 (5,229 - 6,353)
Communicable, maternal, neonatal, and nutritional diseases	19,783 (17,785 - 21,955)	10,338 (8,764 - 12,272)	942 (751 - 1,241)	4,534 (4,095 - 4,993)	2,175 (1,841 - 2,495)	1,794 (1,407 - 2,089)
HIV/AIDS and tuberculosis	3,546 (3,053 - 4,124)	108 (67 - 165)	174 (139 - 210)	2,169 (1,807 - 2,639)	791 (639 - 974)	305 (209 - 386)
Tuberculosis	1,394 (1,081 - 1,843)	62 (31 - 113)	23 (14 - 36)	577 (419 - 801)	458 (321 - 630)	273 (176 - 351)
HIV/AIDS	2,152 (1,746 - 2,627)	46 (23 - 77)	150 (118 - 185)	1,592 (1,238 - 2,030)	333 (234 - 471)	31 (20 - 46)
HIV/AIDS resulting in mycobacterial infection	134 (100 - 178)	3 (1 - 5)	8 (6 - 11)	99 (72 - 135)	22 (14 - 32)	2 (1 - 3)
HIV/AIDS resulting in other diseases	2,018 (1,629 - 2,457)	43 (22 - 72)	142 (111 - 175)	1,493 (1,160 - 1,917)	311 (219 - 442)	29 (19 - 43)
Diarrhea, lower respiratory, and other common infectious diseases	7,359 (5,714 - 9,287)	4,239 (2,935 - 5,782)	425 (284 - 734)	819 (646 - 1,048)	855 (642 - 1,096)	1,021 (745 - 1,257)
Diarrheal diseases	2,230 (1,544 - 3,099)	1,255 (598 - 2,056)	92 (47 - 151)	301 (216 - 425)	285 (192 - 403)	298 (203 - 428)
Intestinal infectious diseases	182 (90 - 322)	56 (20 - 114)	55 (25 - 97)	59 (29 - 106)	9 (4 - 17)	3 (1 - 6)
Typhoid fever	118 (54 - 217)	34 (11 - 75)	37 (16 - 68)	40 (18 - 72)	6 (3 - 11)	2 (1 - 3)
Paratyphoid fever	54 (24 - 99)	17 (5 - 37)	17 (7 - 34)	17 (7 - 35)	2 (1 - 4)	1 (0 - 1)
Other intestinal infectious diseases	10 (4 - 21)	5 (1 - 13)	1 (0 - 4)	2 (0 - 7)	1 (0 - 5)	0 (0 - 3)
Lower respiratory infections	3,214 (2,315 - 4,120)	1,763 (1,011 - 2,530)	89 (52 - 134)	240 (175 - 322)	457 (325 - 617)	665 (473 - 863)
Upper respiratory infections	6 (3 - 11)	2 (0 - 6)	0 (0 - 1)	2 (1 - 3)	1 (0 - 3)	1 (0 - 2)
Otitis media	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Meningitis	714 (477 - 1,003)	338 (164 - 618)	68 (37 - 107)	173 (115 - 236)	89 (52 - 125)	47 (24 - 70)
Pneumococcal meningitis	179 (123 - 254)	76 (36 - 141)	19 (10 - 32)	48 (27 - 71)	24 (14 - 41)	13 (7 - 21)
H influenzae type B meningitis	122 (68 - 198)	80 (33 - 152)	12 (5 - 23)	18 (11 - 30)	8 (4 - 13)	4 (2 - 7)
Meningococcal meningitis	315 (202 - 440)	149 (67 - 264)	30 (15 - 50)	76 (49 - 112)	39 (22 - 60)	21 (11 - 33)
Other meningitis	99 (62 - 143)	33 (14 - 65)	7 (3 - 12)	31 (17 - 48)	18 (7 - 30)	9 (4 - 17)
Encephalitis	39 (27 - 55)	14 (6 - 27)	5 (2 - 8)	11 (7 - 15)	6 (3 - 9)	4 (2 - 6)
Diphtheria	8 (1 - 35)	6 (0 - 32)	1 (0 - 8)	1 (0 - 2)	0 (0 - 1)	--
Whooping cough	195 (0 - 955)	182 (0 - 881)	11 (0 - 54)	2 (0 - 10)	0 (0 - 1)	--
Tetanus	49 (29 - 88)	25 (13 - 49)	4 (2 - 9)	12 (7 - 27)	6 (3 - 13)	2 (1 - 5)
Measles	713 (21 - 3,293)	595 (18 - 2,672)	99 (3 - 491)	18 (0 - 106)	1 (0 - 3)	--
Varicella and herpes zoster	5 (2 - 11)	2 (0 - 7)	0 (0 - 2)	1 (0 - 3)	1 (0 - 1)	1 (0 - 4)
Neglected tropical diseases and malaria	3,234 (1,882 - 5,055)	2,125 (933 - 3,752)	249 (127 - 392)	353 (219 - 572)	284 (163 - 489)	224 (109 - 408)
Malaria	3,154 (1,799 - 4,992)	2,111 (917 - 3,739)	234 (111 - 380)	322 (185 - 539)	269 (149 - 473)	217 (104 - 403)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	16 (11 - 21)	0 (0 - 0)	0 (0 - 1)	6 (4 - 8)	6 (4 - 10)	3 (2 - 4)
Cysticercosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	3 (1 - 5)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Yellow fever	19 (12 - 29)	1 (0 - 4)	4 (1 - 8)	11 (6 - 19)	2 (1 - 5)	1 (0 - 2)
Rabies	26 (14 - 41)	4 (1 - 10)	8 (3 - 14)	9 (5 - 14)	4 (2 - 5)	1 (0 - 2)
Intestinal nematode infections	8 (2 - 20)	5 (1 - 15)	1 (0 - 6)	1 (0 - 4)	0 (0 - 3)	0 (0 - 2)
Ascariasis	8 (2 - 20)	5 (1 - 15)	1 (0 - 6)	1 (0 - 4)	0 (0 - 3)	0 (0 - 2)
Other neglected tropical diseases	6 (4 - 10)	2 (1 - 4)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 1)

Web Table 31- Liberia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	974 (726 - 1,232)	--	7 (2 - 15)	967 (718 - 1,224)	--	--
Maternal hemorrhage	185 (125 - 261)	--	1 (0 - 2)	184 (124 - 260)	--	--
Maternal sepsis and other maternal infections	53 (28 - 87)	--	0 (0 - 1)	53 (28 - 87)	--	--
Maternal hypertensive disorders	75 (48 - 109)	--	1 (0 - 1)	74 (48 - 109)	--	--
Maternal obstructed labor	46 (27 - 71)	--	0 (0 - 1)	46 (26 - 71)	--	--
Maternal abortive outcome	180 (121 - 250)	--	1 (0 - 3)	179 (120 - 248)	--	--
Indirect maternal deaths	97 (57 - 141)	--	1 (0 - 1)	96 (56 - 140)	--	--
Late maternal deaths	151 (94 - 223)	--	2 (1 - 4)	149 (93 - 222)	--	--
Maternal deaths aggravated by HIV/AIDS	3 (1 - 5)	--	--	3 (1 - 5)	--	--
Other maternal disorders	183 (124 - 253)	--	1 (0 - 3)	181 (123 - 252)	--	--
Neonatal disorders	2,958 (2,491 - 3,483)	2,958 (2,491 - 3,483)	--	--	--	--
Neonatal preterm birth complications	1,095 (573 - 1,764)	1,095 (573 - 1,764)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	837 (336 - 1,503)	837 (336 - 1,503)	--	--	--	--
Neonatal sepsis and other neonatal infections	743 (277 - 1,330)	743 (277 - 1,330)	--	--	--	--
Hemolytic disease and other neonatal jaundice	20 (6 - 56)	20 (6 - 56)	--	--	--	--
Other neonatal disorders	264 (123 - 450)	264 (123 - 450)	--	--	--	--
Nutritional deficiencies	1,244 (832 - 1,720)	611 (280 - 1,001)	61 (32 - 91)	178 (128 - 246)	192 (135 - 257)	203 (148 - 274)
Protein-energy malnutrition	898 (511 - 1,315)	566 (239 - 944)	49 (25 - 75)	69 (36 - 120)	103 (60 - 159)	111 (64 - 172)
Iodine deficiency	3 (1 - 8)	1 (0 - 5)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)	0 (0 - 2)
Iron-deficiency anemia	338 (192 - 530)	43 (6 - 112)	12 (4 - 24)	107 (67 - 156)	86 (43 - 138)	90 (50 - 150)
Other nutritional deficiencies	5 (3 - 9)	1 (0 - 2)	0 (0 - 0)	1 (1 - 3)	2 (1 - 4)	1 (1 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	467 (312 - 683)	297 (166 - 496)	27 (14 - 46)	48 (34 - 67)	53 (34 - 77)	42 (25 - 62)
Sexually transmitted diseases excluding HIV	294 (163 - 500)	257 (136 - 448)	21 (10 - 38)	8 (5 - 13)	5 (3 - 10)	4 (2 - 8)
Syphilis	287 (157 - 494)	257 (136 - 448)	20 (9 - 37)	4 (2 - 6)	3 (2 - 7)	3 (1 - 6)
Chlamydial infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	3 (2 - 6)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	3 (2 - 4)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Hepatitis	86 (50 - 122)	9 (3 - 18)	3 (2 - 5)	26 (14 - 39)	28 (16 - 43)	20 (10 - 31)
Acute hepatitis A	5 (1 - 11)	3 (1 - 7)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	58 (33 - 85)	6 (2 - 13)	2 (1 - 3)	11 (5 - 19)	22 (12 - 34)	18 (9 - 27)
Acute hepatitis C	3 (0 - 7)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 3)
Acute hepatitis E	21 (10 - 36)	0 (0 - 0)	1 (0 - 1)	13 (7 - 22)	5 (2 - 10)	2 (1 - 5)
Other infectious diseases	87 (54 - 135)	31 (13 - 66)	4 (1 - 7)	15 (8 - 27)	20 (10 - 37)	17 (7 - 33)
Non-communicable diseases	11,202 (9,772 - 12,818)	1,017 (523 - 1,677)	194 (129 - 257)	1,966 (1,620 - 2,425)	4,213 (3,473 - 4,937)	3,811 (3,310 - 4,369)
Neoplasms	1,809 (1,516 - 2,124)	31 (14 - 54)	33 (20 - 48)	478 (384 - 601)	851 (683 - 1,027)	416 (358 - 482)
Esophageal cancer	47 (32 - 69)	--	--	8 (5 - 11)	26 (17 - 40)	13 (9 - 21)
Stomach cancer	175 (145 - 208)	--	--	34 (27 - 45)	99 (78 - 122)	42 (33 - 52)
Liver cancer	515 (399 - 658)	--	2 (1 - 3)	176 (126 - 247)	237 (174 - 314)	100 (73 - 136)
Liver cancer due to hepatitis B	197 (104 - 301)	--	1 (0 - 1)	83 (32 - 134)	86 (43 - 136)	27 (14 - 42)
Liver cancer due to hepatitis C	178 (118 - 283)	--	0 (0 - 0)	43 (22 - 86)	90 (57 - 145)	45 (30 - 64)

Web Table 31- Liberia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	63 (38 - 98)	--	--	15 (7 - 31)	30 (17 - 48)	18 (11 - 27)
Liver cancer due to other causes	77 (45 - 121)	--	1 (0 - 2)	35 (19 - 71)	31 (15 - 48)	10 (6 - 17)
Larynx cancer	6 (4 - 13)	--	--	1 (1 - 2)	3 (2 - 7)	2 (1 - 4)
Tracheal, bronchus and lung cancer	72 (60 - 86)	--	--	8 (6 - 10)	42 (33 - 51)	23 (19 - 28)
Breast cancer	110 (82 - 155)	--	--	39 (28 - 53)	54 (37 - 81)	17 (13 - 26)
Cervical cancer	260 (178 - 352)	--	--	63 (43 - 91)	154 (96 - 223)	43 (27 - 62)
Uterine cancer	22 (11 - 33)	--	--	3 (2 - 5)	12 (6 - 20)	7 (3 - 11)
Prostate cancer	59 (41 - 94)	--	--	1 (1 - 2)	18 (11 - 29)	40 (27 - 66)
Colon and rectum cancer	88 (73 - 105)	--	--	24 (19 - 30)	35 (28 - 43)	29 (24 - 36)
Lip and oral cavity cancer	11 (8 - 14)	--	--	3 (2 - 4)	5 (4 - 6)	3 (2 - 4)
Nasopharynx cancer	4 (3 - 5)	--	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	0 (0 - 1)
Other pharynx cancer	4 (3 - 6)	--	--	1 (1 - 2)	2 (1 - 3)	1 (1 - 1)
Gallbladder and biliary tract cancer	23 (16 - 31)	--	--	4 (2 - 5)	13 (8 - 18)	6 (4 - 10)
Pancreatic cancer	39 (31 - 48)	--	--	7 (5 - 10)	23 (17 - 28)	9 (7 - 12)
Malignant skin melanoma	5 (4 - 8)	--	--	1 (1 - 2)	2 (2 - 4)	1 (1 - 2)
Non-melanoma skin cancer	4 (3 - 6)	--	--	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Ovarian cancer	31 (19 - 46)	--	--	7 (5 - 10)	20 (11 - 31)	4 (2 - 7)
Testicular cancer	2 (1 - 3)	--	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	16 (11 - 21)	1 (0 - 3)	1 (0 - 2)	3 (2 - 4)	8 (5 - 11)	3 (2 - 4)
Bladder cancer	35 (28 - 47)	--	--	6 (4 - 9)	14 (10 - 20)	15 (11 - 21)
Brain and nervous system cancer	18 (11 - 23)	1 (0 - 2)	2 (1 - 3)	8 (4 - 11)	5 (3 - 7)	2 (1 - 3)
Thyroid cancer	5 (3 - 7)	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	2 (1 - 3)
Mesothelioma	2 (2 - 3)	--	--	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Hodgkin lymphoma	9 (6 - 12)	1 (0 - 1)	1 (0 - 2)	3 (2 - 5)	2 (1 - 3)	2 (1 - 4)
Non-Hodgkin lymphoma	69 (52 - 86)	7 (2 - 15)	10 (5 - 17)	25 (18 - 32)	18 (14 - 26)	9 (7 - 13)
Multiple myeloma	10 (7 - 15)	--	--	2 (1 - 2)	5 (3 - 8)	3 (2 - 5)
Leukemia	33 (25 - 39)	2 (1 - 5)	5 (3 - 7)	14 (10 - 18)	7 (5 - 8)	5 (4 - 6)
Other neoplasms	135 (100 - 173)	19 (9 - 34)	13 (7 - 20)	32 (21 - 44)	41 (28 - 60)	30 (22 - 42)
Cardiovascular diseases	4,721 (3,951 - 5,757)	86 (46 - 141)	30 (19 - 46)	549 (437 - 709)	1,939 (1,556 - 2,373)	2,117 (1,792 - 2,583)
Rheumatic heart disease	49 (29 - 115)	1 (0 - 2)	2 (1 - 4)	12 (6 - 33)	17 (8 - 46)	17 (11 - 33)
Ischemic heart disease	1,195 (924 - 1,584)	3 (1 - 6)	3 (2 - 6)	131 (94 - 184)	499 (370 - 657)	558 (429 - 758)
Cerebrovascular disease	2,422 (2,002 - 3,040)	30 (16 - 51)	11 (7 - 16)	240 (185 - 317)	986 (779 - 1,266)	1,156 (954 - 1,473)
Ischemic stroke	1,465 (1,045 - 1,797)	4 (1 - 8)	1 (1 - 3)	54 (32 - 87)	552 (360 - 719)	853 (645 - 1,031)
Hemorrhagic stroke	957 (679 - 1,581)	26 (14 - 45)	9 (6 - 14)	186 (141 - 250)	433 (289 - 735)	303 (184 - 579)
Hypertensive heart disease	313 (165 - 467)	1 (0 - 2)	0 (0 - 1)	31 (13 - 52)	122 (59 - 192)	159 (86 - 239)
Cardiomyopathy and myocarditis	198 (141 - 261)	16 (6 - 32)	5 (3 - 9)	42 (30 - 60)	70 (44 - 102)	65 (38 - 94)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	33 (24 - 46)	--	--	4 (3 - 6)	15 (10 - 21)	14 (10 - 21)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Endocarditis	72 (51 - 99)	11 (4 - 23)	2 (1 - 3)	16 (11 - 24)	21 (14 - 32)	21 (14 - 33)

Web Table 31- Liberia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	438 (315 - 731)	25 (12 - 48)	7 (4 - 13)	72 (49 - 123)	208 (140 - 327)	126 (83 - 242)
Chronic respiratory diseases	626 (492 - 1,030)	19 (9 - 33)	6 (4 - 9)	57 (44 - 73)	248 (182 - 428)	296 (225 - 514)
Chronic obstructive pulmonary disease	402 (303 - 700)	10 (5 - 19)	3 (2 - 4)	20 (15 - 27)	156 (111 - 284)	212 (157 - 378)
Pneumoconiosis	27 (16 - 54)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	15 (8 - 31)	7 (3 - 17)
Silicosis	4 (2 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)	2 (1 - 7)
Asbestosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Coal workers pneumoconiosis	9 (5 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	8 (4 - 16)	1 (0 - 3)
Other pneumoconiosis	12 (7 - 21)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	6 (3 - 11)	3 (2 - 7)
Asthma	118 (89 - 183)	5 (1 - 10)	2 (1 - 3)	21 (15 - 27)	50 (34 - 81)	41 (28 - 69)
Interstitial lung disease and pulmonary sarcoidosis	42 (10 - 70)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	16 (4 - 27)	24 (5 - 44)
Other chronic respiratory diseases	36 (26 - 55)	4 (2 - 7)	1 (1 - 2)	10 (7 - 13)	10 (6 - 18)	11 (7 - 22)
Cirrhosis	611 (481 - 782)	7 (2 - 15)	6 (4 - 10)	172 (125 - 240)	294 (226 - 379)	131 (101 - 170)
Cirrhosis due to hepatitis B	171 (91 - 257)	0 (0 - 1)	1 (0 - 2)	47 (23 - 78)	85 (44 - 132)	37 (19 - 59)
Cirrhosis due to hepatitis C	143 (83 - 235)	1 (0 - 2)	1 (0 - 3)	37 (15 - 68)	68 (32 - 120)	35 (18 - 53)
Cirrhosis due to alcohol use	219 (156 - 310)	--	--	56 (36 - 86)	113 (78 - 164)	51 (34 - 74)
Cirrhosis due to other causes	78 (54 - 113)	6 (2 - 13)	4 (2 - 6)	32 (21 - 46)	28 (17 - 44)	8 (5 - 14)
Digestive diseases	615 (447 - 746)	17 (5 - 32)	20 (13 - 27)	161 (110 - 210)	224 (155 - 286)	194 (143 - 240)
Peptic ulcer disease	152 (98 - 199)	1 (0 - 4)	3 (1 - 5)	36 (21 - 53)	59 (37 - 81)	53 (34 - 74)
Gastritis and duodenitis	23 (9 - 49)	1 (0 - 2)	1 (0 - 2)	6 (3 - 11)	8 (3 - 17)	8 (3 - 21)
Appendicitis	45 (26 - 64)	2 (1 - 4)	3 (2 - 6)	13 (9 - 18)	14 (7 - 22)	12 (5 - 23)
Paralytic ileus and intestinal obstruction	186 (114 - 252)	6 (2 - 13)	6 (3 - 10)	43 (22 - 63)	70 (40 - 98)	60 (37 - 92)
Inguinal, femoral, and abdominal hernia	13 (8 - 20)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	4 (2 - 7)	5 (3 - 8)
Inflammatory bowel disease	28 (10 - 40)	2 (1 - 5)	1 (0 - 2)	8 (3 - 13)	9 (2 - 14)	7 (2 - 12)
Vascular intestinal disorders	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Gallbladder and biliary diseases	42 (25 - 57)	0 (0 - 1)	1 (0 - 2)	8 (5 - 12)	16 (9 - 24)	16 (10 - 24)
Pancreatitis	37 (16 - 61)	0 (0 - 0)	0 (0 - 1)	16 (6 - 27)	13 (6 - 24)	8 (3 - 15)
Other digestive diseases	87 (60 - 119)	3 (1 - 7)	3 (2 - 5)	27 (16 - 40)	31 (18 - 44)	23 (15 - 34)
Neurological disorders	273 (225 - 336)	25 (10 - 51)	13 (7 - 23)	61 (40 - 92)	34 (27 - 43)	141 (114 - 170)
Alzheimer disease and other dementias	143 (117 - 172)	--	--	0 (0 - 0)	16 (12 - 21)	127 (102 - 155)
Parkinson disease	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Epilepsy	96 (65 - 147)	19 (7 - 44)	10 (5 - 20)	50 (31 - 79)	8 (5 - 13)	8 (5 - 13)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	32 (24 - 43)	6 (3 - 16)	2 (1 - 4)	10 (7 - 14)	9 (7 - 12)	5 (4 - 6)
Mental and substance use disorders	198 (109 - 268)	6 (2 - 15)	0 (0 - 0)	131 (68 - 192)	46 (25 - 64)	14 (7 - 20)
Schizophrenia	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	89 (38 - 126)	--	--	44 (20 - 67)	35 (15 - 51)	10 (3 - 16)
Drug use disorders	109 (55 - 156)	6 (2 - 15)	--	87 (39 - 132)	11 (8 - 15)	4 (3 - 5)
Opioid use disorders	12 (6 - 17)	1 (0 - 2)	--	9 (4 - 14)	1 (1 - 1)	0 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Liberia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	96 (48 - 138)	5 (1 - 13)	--	77 (35 - 116)	10 (7 - 13)	4 (3 - 5)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,473 (1,217 - 1,769)	149 (76 - 239)	49 (29 - 81)	294 (233 - 380)	527 (410 - 654)	454 (354 - 540)
Diabetes mellitus	614 (441 - 763)	6 (3 - 10)	2 (1 - 4)	70 (50 - 92)	291 (202 - 383)	245 (168 - 311)
Acute glomerulonephritis	5 (3 - 7)	0 (0 - 1)	0 (0 - 1)	2 (1 - 2)	2 (1 - 2)	0 (0 - 1)
Chronic kidney disease	264 (183 - 350)	15 (6 - 28)	10 (5 - 15)	79 (50 - 111)	85 (56 - 125)	75 (51 - 104)
Chronic kidney disease due to diabetes mellitus	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	0 (0 - 1)
Chronic kidney disease due to hypertension	99 (64 - 159)	2 (1 - 5)	1 (0 - 2)	21 (13 - 34)	39 (23 - 66)	36 (22 - 60)
Chronic kidney disease due to glomerulonephritis	92 (58 - 124)	8 (3 - 14)	6 (3 - 8)	38 (23 - 55)	22 (13 - 31)	19 (10 - 26)
Chronic kidney disease due to other causes	70 (33 - 116)	5 (2 - 12)	3 (1 - 6)	20 (8 - 34)	22 (9 - 41)	20 (8 - 39)
Urinary diseases and male infertility	237 (161 - 298)	21 (9 - 43)	4 (2 - 6)	53 (30 - 76)	81 (53 - 107)	78 (56 - 104)
Interstitial nephritis and urinary tract infections	207 (135 - 262)	20 (8 - 41)	3 (2 - 5)	45 (24 - 65)	70 (44 - 94)	70 (50 - 93)
Urolithiasis	4 (1 - 12)	--	0 (0 - 1)	1 (0 - 3)	2 (0 - 5)	1 (0 - 3)
Other urinary diseases	26 (14 - 38)	1 (0 - 4)	0 (0 - 1)	7 (3 - 12)	9 (5 - 15)	8 (4 - 13)
Gynecological diseases	3 (2 - 5)	--	--	1 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	152 (67 - 320)	62 (22 - 128)	24 (10 - 56)	40 (18 - 103)	15 (7 - 37)	11 (4 - 26)
Thalassemias	9 (4 - 18)	6 (2 - 12)	1 (1 - 3)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	127 (56 - 269)	53 (19 - 111)	22 (9 - 52)	37 (17 - 95)	13 (6 - 32)	2 (1 - 5)
G6PD deficiency	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	14 (6 - 31)	2 (1 - 4)	0 (0 - 1)	1 (0 - 3)	2 (1 - 5)	8 (3 - 20)
Endocrine, metabolic, blood, and immune disorders	198 (139 - 284)	44 (23 - 84)	9 (4 - 16)	49 (33 - 70)	53 (34 - 74)	44 (24 - 63)
Musculoskeletal disorders	41 (23 - 58)	--	3 (1 - 6)	14 (7 - 20)	14 (8 - 20)	10 (6 - 14)
Rheumatoid arthritis	5 (3 - 9)	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	2 (1 - 4)
Other musculoskeletal disorders	36 (19 - 50)	--	3 (1 - 5)	13 (7 - 19)	12 (6 - 18)	7 (4 - 11)
Other non-communicable diseases	835 (473 - 1,422)	677 (331 - 1,247)	33 (17 - 55)	50 (37 - 66)	36 (23 - 47)	38 (25 - 52)
Congenital anomalies	722 (368 - 1,302)	652 (315 - 1,221)	31 (15 - 53)	28 (19 - 40)	7 (5 - 10)	5 (3 - 7)
Neural tube defects	186 (61 - 413)	175 (55 - 393)	5 (2 - 13)	5 (1 - 12)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	288 (154 - 514)	256 (130 - 477)	14 (7 - 24)	12 (8 - 18)	3 (2 - 5)	2 (1 - 3)
Cleft lip and cleft palate	4 (1 - 12)	4 (1 - 12)	--	--	--	--
Down syndrome	83 (26 - 198)	73 (19 - 188)	5 (2 - 9)	4 (3 - 7)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	25 (7 - 68)	23 (6 - 65)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	136 (39 - 492)	121 (30 - 464)	5 (2 - 17)	5 (3 - 10)	2 (1 - 3)	2 (1 - 3)
Skin and subcutaneous diseases	107 (64 - 136)	19 (8 - 35)	3 (1 - 4)	22 (11 - 31)	29 (17 - 39)	34 (21 - 47)
Cellulitis	40 (21 - 57)	6 (2 - 12)	1 (1 - 2)	8 (3 - 12)	11 (5 - 18)	14 (6 - 24)

Web Table 31- Liberia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	61 (39 - 83)	12 (5 - 23)	1 (1 - 2)	13 (7 - 18)	17 (10 - 26)	17 (10 - 28)
Decubitus ulcer	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)
Other skin and subcutaneous diseases	3 (1 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	6 (2 - 16)	6 (2 - 16)	--	--	--	--
Injuries	1,710 (1,390 - 2,108)	281 (143 - 474)	157 (105 - 210)	763 (581 - 1,019)	301 (234 - 371)	208 (142 - 263)
Transport injuries	531 (424 - 658)	63 (29 - 103)	53 (33 - 77)	263 (194 - 347)	105 (78 - 139)	47 (35 - 60)
Road injuries	505 (404 - 626)	54 (25 - 89)	50 (31 - 72)	257 (189 - 339)	100 (75 - 132)	43 (33 - 56)
Pedestrian road injuries	146 (103 - 197)	17 (7 - 31)	18 (10 - 29)	61 (38 - 89)	33 (22 - 46)	17 (12 - 24)
Cyclist road injuries	26 (17 - 35)	2 (1 - 5)	4 (2 - 7)	9 (6 - 13)	8 (4 - 11)	2 (1 - 4)
Motorcyclist road injuries	59 (40 - 86)	4 (2 - 7)	3 (2 - 6)	39 (24 - 62)	9 (6 - 13)	3 (2 - 4)
Motor vehicle road injuries	258 (202 - 332)	27 (13 - 45)	21 (13 - 31)	143 (105 - 196)	48 (35 - 67)	19 (14 - 27)
Other road injuries	15 (9 - 27)	4 (1 - 8)	3 (1 - 6)	4 (2 - 10)	3 (2 - 5)	2 (1 - 3)
Other transport injuries	26 (12 - 39)	9 (2 - 17)	3 (1 - 6)	6 (3 - 10)	5 (2 - 7)	3 (1 - 5)
Unintentional injuries	819 (623 - 1,120)	211 (105 - 384)	94 (61 - 140)	248 (184 - 338)	134 (97 - 172)	132 (82 - 179)
Falls	195 (134 - 260)	24 (11 - 45)	12 (6 - 21)	58 (36 - 93)	41 (27 - 59)	60 (34 - 89)
Drowning	178 (114 - 298)	58 (21 - 145)	38 (19 - 64)	59 (35 - 99)	15 (10 - 22)	7 (4 - 10)
Fire, heat, and hot substances	99 (63 - 154)	32 (12 - 67)	10 (5 - 18)	27 (18 - 41)	17 (10 - 25)	14 (8 - 22)
Poisonings	34 (21 - 49)	8 (3 - 16)	3 (1 - 5)	14 (9 - 25)	6 (3 - 9)	2 (1 - 4)
Exposure to mechanical forces	106 (73 - 148)	27 (11 - 52)	13 (7 - 20)	42 (28 - 62)	17 (10 - 23)	7 (3 - 10)
Unintentional firearm injuries	39 (27 - 54)	6 (2 - 15)	3 (2 - 5)	22 (13 - 34)	6 (3 - 8)	2 (1 - 3)
Unintentional suffocation	16 (6 - 46)	9 (2 - 27)	2 (1 - 5)	4 (1 - 11)	1 (1 - 3)	1 (0 - 1)
Other exposure to mechanical forces	51 (19 - 74)	12 (3 - 26)	8 (3 - 14)	17 (9 - 26)	10 (3 - 15)	4 (1 - 7)
Adverse effects of medical treatment	73 (29 - 135)	17 (5 - 46)	3 (1 - 7)	16 (7 - 30)	18 (6 - 35)	19 (5 - 38)
Animal contact	26 (12 - 38)	4 (2 - 8)	4 (2 - 7)	7 (3 - 12)	6 (2 - 10)	4 (1 - 7)
Venomous animal contact	13 (5 - 21)	2 (1 - 5)	2 (1 - 4)	4 (1 - 7)	3 (1 - 5)	2 (0 - 4)
Non-venomous animal contact	13 (6 - 20)	2 (1 - 4)	2 (1 - 4)	3 (1 - 5)	3 (1 - 5)	3 (1 - 4)
Foreign body	62 (33 - 111)	34 (15 - 69)	4 (2 - 8)	7 (4 - 13)	6 (4 - 10)	11 (5 - 18)
Pulmonary aspiration and foreign body in airway	59 (30 - 107)	33 (14 - 68)	4 (2 - 7)	7 (4 - 12)	6 (3 - 9)	10 (5 - 18)
Foreign body in other body part	3 (2 - 4)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other unintentional injuries	47 (37 - 59)	8 (4 - 13)	7 (4 - 10)	17 (12 - 24)	8 (6 - 11)	7 (4 - 10)
Self-harm and interpersonal violence	360 (256 - 520)	8 (3 - 14)	9 (5 - 15)	252 (175 - 388)	61 (40 - 86)	29 (16 - 42)
Self-harm	214 (136 - 347)	--	4 (2 - 9)	130 (74 - 251)	53 (33 - 77)	28 (15 - 40)
Interpersonal violence	145 (89 - 210)	8 (3 - 14)	5 (3 - 8)	123 (70 - 181)	8 (5 - 12)	1 (1 - 2)
Assault by firearm	77 (38 - 120)	2 (1 - 4)	1 (1 - 3)	70 (34 - 111)	4 (2 - 6)	0 (0 - 1)
Assault by sharp object	29 (16 - 55)	2 (0 - 4)	1 (0 - 2)	24 (13 - 48)	2 (1 - 4)	0 (0 - 0)
Assault by other means	39 (22 - 60)	4 (2 - 8)	3 (1 - 5)	29 (14 - 47)	2 (1 - 4)	0 (0 - 1)

Web Table 31- Liberia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	16,529 (14,580 - 18,396)	6,333 (5,333 - 7,514)	697 (588 - 818)	3,657 (3,069 - 4,399)	3,236 (2,661 - 3,783)	2,606 (2,325 - 2,785)
Communicable, maternal, neonatal, and nutritional diseases	9,907 (8,725 - 11,168)	5,628 (4,743 - 6,640)	488 (388 - 647)	1,880 (1,593 - 2,205)	1,073 (887 - 1,278)	838 (666 - 995)
HIV/AIDS and tuberculosis	1,900 (1,597 - 2,364)	63 (38 - 105)	93 (74 - 113)	1,121 (905 - 1,419)	442 (338 - 594)	180 (125 - 245)
Tuberculosis	837 (595 - 1,212)	39 (18 - 76)	13 (7 - 24)	358 (227 - 562)	264 (173 - 397)	163 (107 - 225)
HIV/AIDS	1,063 (842 - 1,343)	24 (12 - 41)	80 (63 - 98)	763 (576 - 1,015)	178 (120 - 260)	17 (10 - 27)
HIV/AIDS resulting in mycobacterial infection	75 (55 - 101)	2 (1 - 3)	5 (4 - 7)	54 (39 - 75)	13 (8 - 19)	1 (1 - 2)
HIV/AIDS resulting in other diseases	988 (782 - 1,247)	23 (12 - 38)	75 (59 - 92)	709 (540 - 938)	165 (111 - 240)	16 (9 - 25)
Diarrhea, lower respiratory, and other common infectious diseases	3,916 (2,983 - 5,036)	2,349 (1,576 - 3,287)	232 (155 - 381)	453 (326 - 631)	406 (292 - 543)	475 (367 - 611)
Diarrheal diseases	1,202 (743 - 1,836)	735 (289 - 1,382)	53 (23 - 98)	157 (100 - 238)	127 (72 - 202)	129 (78 - 202)
Intestinal infectious diseases	100 (48 - 181)	28 (9 - 62)	30 (12 - 55)	36 (16 - 70)	4 (2 - 8)	1 (1 - 4)
Typhoid fever	63 (28 - 120)	16 (5 - 37)	19 (8 - 37)	24 (10 - 47)	3 (1 - 6)	1 (0 - 2)
Paratyphoid fever	31 (13 - 60)	9 (2 - 21)	10 (4 - 21)	11 (3 - 24)	1 (0 - 3)	0 (0 - 1)
Other intestinal infectious diseases	6 (2 - 14)	3 (0 - 9)	1 (0 - 4)	2 (0 - 6)	0 (0 - 3)	0 (0 - 2)
Lower respiratory infections	1,712 (1,184 - 2,305)	974 (508 - 1,563)	50 (27 - 82)	138 (91 - 206)	227 (151 - 329)	323 (223 - 432)
Upper respiratory infections	3 (1 - 7)	1 (0 - 4)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	367 (228 - 558)	175 (68 - 336)	38 (18 - 70)	95 (54 - 147)	41 (22 - 64)	18 (10 - 29)
Pneumococcal meningitis	89 (54 - 136)	37 (14 - 75)	11 (4 - 22)	25 (12 - 44)	11 (5 - 21)	5 (2 - 10)
H influenzae type B meningitis	66 (31 - 119)	43 (14 - 94)	7 (2 - 15)	11 (4 - 19)	4 (2 - 8)	2 (1 - 4)
Meningococcal meningitis	162 (96 - 253)	78 (31 - 157)	17 (7 - 33)	41 (23 - 70)	18 (8 - 31)	8 (4 - 14)
Other meningitis	50 (30 - 77)	16 (4 - 34)	4 (1 - 9)	18 (7 - 33)	9 (3 - 16)	3 (1 - 7)
Encephalitis	23 (14 - 36)	8 (3 - 19)	3 (1 - 5)	7 (4 - 11)	3 (2 - 4)	2 (1 - 2)
Diphtheria	4 (0 - 25)	3 (0 - 25)	1 (0 - 6)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	94 (0 - 462)	88 (0 - 437)	5 (0 - 25)	1 (0 - 5)	0 (0 - 1)	--
Tetanus	29 (16 - 58)	16 (7 - 40)	2 (1 - 6)	7 (3 - 14)	3 (1 - 7)	1 (0 - 2)
Measles	378 (11 - 1,734)	319 (9 - 1,460)	50 (1 - 252)	9 (0 - 51)	0 (0 - 2)	--
Varicella and herpes zoster	3 (1 - 6)	1 (0 - 4)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Neglected tropical diseases and malaria	1,513 (813 - 2,554)	1,022 (419 - 1,962)	114 (54 - 213)	180 (92 - 363)	118 (54 - 232)	78 (31 - 175)
Malaria	1,467 (765 - 2,519)	1,015 (411 - 1,955)	105 (41 - 207)	161 (73 - 345)	111 (48 - 225)	76 (28 - 172)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	8 (6 - 12)	0 (0 - 0)	0 (0 - 1)	4 (2 - 5)	3 (2 - 5)	1 (1 - 2)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	14 (8 - 23)	1 (0 - 3)	3 (1 - 7)	8 (4 - 16)	1 (0 - 4)	1 (0 - 2)
Rabies	13 (5 - 24)	2 (0 - 7)	5 (2 - 11)	5 (2 - 8)	1 (0 - 2)	0 (0 - 0)
Intestinal nematode infections	4 (0 - 13)	3 (0 - 10)	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Ascariasis	4 (0 - 13)	3 (0 - 10)	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	3 (2 - 4)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)

Web Table 31- Liberia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	1,698 (1,405 - 2,041)	1,698 (1,405 - 2,041)	--	--	--	--
Neonatal preterm birth complications	601 (250 - 1,088)	601 (250 - 1,088)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	444 (152 - 907)	444 (152 - 907)	--	--	--	--
Neonatal sepsis and other neonatal infections	487 (139 - 986)	487 (139 - 986)	--	--	--	--
Hemolytic disease and other neonatal jaundice	14 (3 - 46)	14 (3 - 46)	--	--	--	--
Other neonatal disorders	152 (58 - 311)	152 (58 - 311)	--	--	--	--
Nutritional deficiencies	645 (357 - 1,024)	344 (131 - 650)	34 (15 - 58)	95 (54 - 153)	84 (44 - 128)	88 (50 - 145)
Protein-energy malnutrition	492 (236 - 829)	317 (117 - 604)	27 (12 - 48)	50 (20 - 97)	50 (21 - 92)	49 (21 - 99)
Iodine deficiency	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	149 (57 - 282)	27 (2 - 76)	6 (1 - 16)	44 (17 - 79)	34 (10 - 66)	38 (14 - 74)
Other nutritional deficiencies	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	235 (156 - 356)	152 (82 - 259)	14 (8 - 23)	31 (18 - 50)	23 (13 - 38)	16 (9 - 27)
Sexually transmitted diseases excluding HIV	150 (83 - 259)	129 (68 - 228)	10 (5 - 18)	5 (3 - 10)	3 (1 - 7)	2 (1 - 6)
Syphilis	146 (80 - 254)	129 (68 - 228)	10 (5 - 18)	3 (1 - 5)	2 (1 - 5)	2 (1 - 5)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	2 (1 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Hepatitis	36 (21 - 58)	5 (2 - 13)	2 (1 - 4)	15 (8 - 26)	9 (5 - 16)	5 (3 - 8)
Acute hepatitis A	3 (1 - 7)	1 (0 - 4)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	24 (13 - 39)	4 (1 - 10)	1 (0 - 2)	7 (3 - 14)	7 (4 - 13)	4 (2 - 7)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	9 (4 - 18)	0 (0 - 0)	0 (0 - 1)	7 (3 - 14)	1 (0 - 3)	0 (0 - 1)
Other infectious diseases	49 (26 - 91)	17 (5 - 44)	2 (1 - 5)	10 (4 - 23)	11 (4 - 25)	9 (3 - 20)
Non-communicable diseases	5,510 (4,594 - 6,517)	540 (277 - 973)	109 (68 - 152)	1,191 (895 - 1,594)	1,994 (1,555 - 2,417)	1,677 (1,468 - 1,864)
Neoplasms	869 (704 - 1,072)	21 (9 - 39)	19 (11 - 27)	262 (190 - 371)	352 (269 - 442)	214 (180 - 256)
Esophageal cancer	35 (23 - 56)	--	--	7 (4 - 10)	19 (12 - 32)	9 (6 - 16)
Stomach cancer	90 (71 - 113)	--	--	22 (15 - 31)	46 (34 - 59)	23 (17 - 29)
Liver cancer	364 (267 - 496)	--	1 (1 - 3)	145 (97 - 218)	153 (106 - 217)	65 (44 - 93)
Liver cancer due to hepatitis B	152 (70 - 245)	--	1 (0 - 1)	71 (23 - 121)	61 (27 - 105)	19 (8 - 33)
Liver cancer due to hepatitis C	120 (68 - 210)	--	0 (0 - 0)	34 (14 - 75)	57 (30 - 100)	29 (17 - 45)

Web Table 31- Liberia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	48 (24 - 81)	--	--	14 (6 - 30)	22 (11 - 39)	13 (7 - 22)
Liver cancer due to other causes	43 (23 - 90)	--	1 (0 - 2)	26 (12 - 61)	13 (6 - 25)	4 (2 - 8)
Larynx cancer	5 (3 - 12)	--	--	1 (1 - 2)	2 (1 - 6)	2 (1 - 4)
Tracheal, bronchus and lung cancer	46 (36 - 56)	--	--	5 (3 - 7)	26 (20 - 33)	15 (12 - 18)
Breast cancer	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	59 (41 - 94)	--	--	1 (1 - 2)	18 (11 - 29)	40 (27 - 66)
Colon and rectum cancer	45 (35 - 55)	--	--	14 (10 - 19)	17 (13 - 22)	14 (11 - 18)
Lip and oral cavity cancer	5 (4 - 7)	--	--	1 (1 - 2)	2 (2 - 3)	2 (1 - 2)
Nasopharynx cancer	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	3 (2 - 4)	--	--	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Gallbladder and biliary tract cancer	4 (3 - 7)	--	--	1 (1 - 2)	2 (1 - 3)	1 (1 - 3)
Pancreatic cancer	21 (15 - 27)	--	--	5 (4 - 8)	12 (8 - 16)	4 (3 - 5)
Malignant skin melanoma	3 (1 - 5)	--	--	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)
Non-melanoma skin cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	2 (1 - 3)	--	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	8 (5 - 11)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	4 (2 - 6)	2 (1 - 3)
Bladder cancer	21 (16 - 30)	--	--	4 (2 - 6)	7 (5 - 12)	10 (7 - 15)
Brain and nervous system cancer	8 (3 - 12)	0 (0 - 0)	1 (0 - 2)	4 (1 - 6)	2 (1 - 4)	1 (0 - 2)
Thyroid cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Hodgkin lymphoma	5 (3 - 7)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)	1 (1 - 2)	0 (0 - 1)
Non-Hodgkin lymphoma	44 (31 - 59)	4 (1 - 10)	6 (3 - 12)	16 (11 - 24)	11 (7 - 17)	6 (4 - 9)
Multiple myeloma	3 (2 - 6)	--	--	1 (0 - 2)	2 (1 - 3)	1 (0 - 2)
Leukemia	18 (13 - 23)	2 (1 - 4)	3 (1 - 4)	9 (6 - 12)	2 (2 - 3)	2 (2 - 3)
Other neoplasms	72 (49 - 101)	14 (6 - 25)	6 (3 - 10)	18 (11 - 28)	20 (11 - 33)	14 (9 - 22)
Cardiovascular diseases	2,059 (1,711 - 2,410)	42 (20 - 76)	16 (10 - 25)	299 (217 - 402)	875 (685 - 1,056)	827 (708 - 936)
Rheumatic heart disease	16 (8 - 42)	1 (0 - 1)	1 (0 - 2)	5 (2 - 14)	5 (2 - 15)	5 (3 - 10)
Ischemic heart disease	516 (383 - 681)	2 (0 - 4)	2 (1 - 4)	74 (48 - 109)	242 (171 - 325)	196 (145 - 262)
Cerebrovascular disease	1,150 (909 - 1,420)	18 (8 - 33)	7 (4 - 11)	140 (93 - 203)	476 (354 - 605)	509 (404 - 608)
Ischemic stroke	674 (370 - 915)	1 (0 - 3)	1 (0 - 2)	34 (13 - 62)	270 (133 - 390)	368 (223 - 475)
Hemorrhagic stroke	476 (291 - 759)	16 (7 - 31)	6 (3 - 10)	106 (69 - 150)	207 (117 - 350)	141 (71 - 267)
Hypertensive heart disease	77 (33 - 138)	0 (0 - 1)	0 (0 - 0)	13 (4 - 28)	32 (13 - 59)	32 (13 - 55)
Cardiomyopathy and myocarditis	90 (49 - 141)	5 (2 - 11)	2 (1 - 4)	21 (11 - 35)	39 (18 - 66)	23 (10 - 40)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	16 (10 - 22)	--	--	2 (1 - 3)	8 (5 - 12)	6 (4 - 8)
Peripheral vascular disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocarditis	42 (25 - 63)	5 (1 - 13)	1 (0 - 2)	10 (5 - 16)	15 (8 - 24)	12 (7 - 19)

Web Table 31- Liberia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	152 (105 - 289)	11 (5 - 23)	3 (2 - 6)	35 (22 - 56)	57 (35 - 113)	45 (29 - 101)
Chronic respiratory diseases	336 (243 - 618)	9 (4 - 17)	3 (2 - 4)	31 (22 - 44)	130 (86 - 252)	163 (113 - 325)
Chronic obstructive pulmonary disease	224 (156 - 425)	5 (2 - 10)	1 (1 - 2)	11 (8 - 17)	81 (51 - 162)	124 (83 - 251)
Pneumoconiosis	26 (15 - 54)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	15 (8 - 31)	7 (3 - 17)
Silicosis	4 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)	2 (1 - 7)
Asbestosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Coal workers pneumoconiosis	9 (5 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	8 (4 - 16)	1 (0 - 3)
Other pneumoconiosis	11 (6 - 20)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	5 (3 - 11)	3 (2 - 7)
Asthma	45 (30 - 89)	2 (0 - 4)	1 (0 - 1)	10 (7 - 14)	19 (11 - 39)	14 (8 - 35)
Interstitial lung disease and pulmonary sarcoidosis	25 (5 - 44)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	10 (2 - 20)	14 (2 - 26)
Other chronic respiratory diseases	16 (11 - 27)	2 (1 - 4)	1 (0 - 1)	5 (3 - 8)	5 (3 - 10)	4 (2 - 9)
Cirrhosis	383 (286 - 515)	4 (1 - 11)	4 (2 - 6)	125 (84 - 186)	182 (132 - 249)	68 (50 - 91)
Cirrhosis due to hepatitis B	114 (52 - 193)	0 (0 - 1)	1 (0 - 1)	36 (16 - 67)	56 (24 - 97)	21 (8 - 35)
Cirrhosis due to hepatitis C	60 (19 - 124)	0 (0 - 1)	1 (0 - 1)	18 (2 - 44)	28 (7 - 62)	13 (3 - 25)
Cirrhosis due to alcohol use	161 (107 - 246)	--	--	48 (29 - 78)	83 (54 - 129)	30 (19 - 47)
Cirrhosis due to other causes	48 (31 - 75)	4 (1 - 9)	2 (1 - 4)	22 (13 - 36)	16 (8 - 27)	4 (2 - 7)
Digestive diseases	342 (235 - 434)	10 (3 - 20)	11 (7 - 17)	108 (65 - 156)	122 (78 - 164)	90 (65 - 115)
Peptic ulcer disease	92 (57 - 130)	1 (0 - 3)	2 (1 - 4)	26 (14 - 42)	35 (20 - 54)	28 (17 - 41)
Gastritis and duodenitis	10 (3 - 28)	0 (0 - 1)	0 (0 - 1)	3 (1 - 8)	3 (1 - 11)	3 (1 - 9)
Appendicitis	15 (7 - 23)	1 (0 - 2)	1 (1 - 2)	5 (2 - 8)	4 (2 - 8)	4 (1 - 7)
Paralytic ileus and intestinal obstruction	112 (62 - 160)	4 (1 - 9)	4 (2 - 7)	32 (15 - 51)	43 (22 - 65)	30 (17 - 49)
Inguinal, femoral, and abdominal hernia	10 (5 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 6)	4 (2 - 7)
Inflammatory bowel disease	14 (4 - 23)	1 (0 - 3)	0 (0 - 1)	4 (1 - 8)	4 (1 - 8)	3 (1 - 6)
Vascular intestinal disorders	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Gallbladder and biliary diseases	17 (8 - 25)	0 (0 - 0)	1 (0 - 1)	5 (2 - 8)	5 (3 - 9)	6 (3 - 11)
Pancreatitis	23 (8 - 39)	0 (0 - 0)	0 (0 - 0)	13 (4 - 25)	6 (2 - 11)	4 (1 - 7)
Other digestive diseases	48 (25 - 72)	2 (0 - 5)	2 (1 - 4)	18 (7 - 30)	17 (8 - 28)	9 (5 - 16)
Neurological disorders	147 (112 - 193)	13 (4 - 30)	7 (3 - 13)	36 (22 - 59)	18 (13 - 24)	73 (54 - 93)
Alzheimer disease and other dementias	76 (55 - 97)	--	--	0 (0 - 0)	9 (6 - 13)	67 (48 - 86)
Parkinson disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Epilepsy	50 (31 - 84)	10 (3 - 25)	5 (2 - 11)	28 (16 - 48)	4 (2 - 7)	3 (2 - 5)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	20 (13 - 31)	3 (1 - 13)	1 (1 - 3)	8 (5 - 12)	5 (3 - 7)	2 (2 - 4)
Mental and substance use disorders	172 (90 - 241)	5 (1 - 14)	0 (0 - 0)	120 (60 - 180)	36 (19 - 53)	11 (4 - 17)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	75 (33 - 109)	--	--	38 (18 - 60)	29 (13 - 44)	9 (2 - 14)
Drug use disorders	97 (44 - 144)	5 (1 - 14)	--	83 (35 - 127)	7 (4 - 10)	2 (1 - 3)
Opioid use disorders	10 (5 - 15)	1 (0 - 2)	--	9 (4 - 14)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Liberia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	86 (39 - 127)	4 (1 - 12)	--	73 (31 - 113)	7 (4 - 9)	2 (1 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	777 (621 - 1,007)	95 (44 - 173)	31 (16 - 64)	179 (128 - 258)	260 (198 - 339)	213 (169 - 258)
Diabetes mellitus	293 (205 - 382)	6 (3 - 10)	2 (1 - 2)	38 (25 - 57)	141 (92 - 200)	106 (72 - 142)
Acute glomerulonephritis	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Chronic kidney disease	138 (97 - 193)	8 (3 - 15)	5 (3 - 9)	49 (28 - 75)	39 (26 - 57)	36 (25 - 54)
Chronic kidney disease due to diabetes mellitus	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 0)
Chronic kidney disease due to hypertension	36 (22 - 63)	1 (0 - 3)	0 (0 - 1)	9 (5 - 17)	13 (7 - 24)	12 (7 - 24)
Chronic kidney disease due to glomerulonephritis	64 (37 - 90)	4 (1 - 9)	4 (2 - 6)	27 (14 - 41)	15 (8 - 23)	15 (7 - 22)
Chronic kidney disease due to other causes	36 (17 - 66)	3 (1 - 7)	1 (0 - 3)	13 (5 - 26)	10 (4 - 20)	9 (4 - 20)
Urinary diseases and male infertility	139 (82 - 195)	14 (5 - 34)	2 (1 - 3)	34 (15 - 55)	42 (24 - 64)	46 (28 - 69)
Interstitial nephritis and urinary tract infections	121 (71 - 174)	13 (4 - 33)	2 (1 - 3)	28 (12 - 47)	37 (21 - 56)	41 (25 - 61)
Urolithiasis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other urinary diseases	17 (8 - 29)	1 (0 - 2)	0 (0 - 1)	5 (2 - 10)	6 (2 - 10)	5 (2 - 11)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	98 (26 - 282)	43 (10 - 109)	16 (4 - 49)	26 (6 - 94)	8 (2 - 31)	5 (2 - 19)
Thalassemias	6 (1 - 16)	4 (1 - 10)	1 (0 - 3)	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	84 (22 - 240)	38 (9 - 96)	15 (4 - 46)	24 (6 - 87)	7 (2 - 27)	1 (0 - 4)
G6PD deficiency	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	7 (2 - 24)	1 (0 - 3)	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)	4 (1 - 15)
Endocrine, metabolic, blood, and immune disorders	107 (70 - 183)	23 (11 - 64)	5 (3 - 12)	31 (18 - 49)	28 (17 - 43)	19 (11 - 29)
Musculoskeletal disorders	22 (10 - 30)	--	2 (1 - 4)	8 (3 - 12)	7 (3 - 10)	5 (2 - 7)
Rheumatoid arthritis	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other musculoskeletal disorders	20 (9 - 28)	--	2 (1 - 3)	8 (3 - 12)	7 (3 - 9)	4 (2 - 6)
Other non-communicable diseases	404 (215 - 785)	342 (158 - 719)	16 (8 - 30)	22 (15 - 33)	12 (6 - 16)	13 (5 - 18)
Congenital anomalies	367 (180 - 749)	331 (150 - 710)	15 (7 - 29)	15 (9 - 24)	3 (2 - 5)	2 (1 - 3)
Neural tube defects	97 (23 - 246)	90 (20 - 233)	3 (1 - 7)	3 (1 - 8)	0 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	148 (67 - 301)	129 (53 - 281)	8 (4 - 15)	8 (4 - 12)	2 (1 - 3)	1 (0 - 2)
Cleft lip and cleft palate	2 (0 - 9)	2 (0 - 9)	--	--	--	--
Down syndrome	29 (6 - 97)	26 (4 - 94)	1 (0 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	11 (2 - 36)	10 (2 - 33)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	81 (16 - 348)	73 (12 - 328)	3 (1 - 12)	3 (1 - 6)	1 (0 - 1)	1 (0 - 2)
Skin and subcutaneous diseases	33 (11 - 44)	6 (2 - 12)	1 (0 - 2)	7 (2 - 10)	9 (3 - 12)	10 (3 - 16)
Cellulitis	14 (4 - 21)	3 (1 - 6)	1 (0 - 1)	3 (1 - 4)	5 (1 - 7)	4 (1 - 7)

Web Table 31- Liberia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	17 (6 - 25)	4 (1 - 8)	0 (0 - 1)	4 (2 - 6)	4 (1 - 7)	6 (2 - 9)
Decubitus ulcer	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	4 (1 - 13)	4 (1 - 13)	--	--	--	--
Injuries	1,112 (858 - 1,413)	166 (76 - 294)	101 (65 - 141)	586 (417 - 813)	169 (123 - 219)	91 (69 - 115)
Transport injuries	342 (252 - 447)	36 (16 - 63)	34 (20 - 52)	196 (134 - 275)	54 (36 - 75)	22 (16 - 30)
Road injuries	326 (240 - 427)	31 (13 - 56)	31 (19 - 48)	192 (132 - 268)	51 (35 - 71)	21 (14 - 28)
Pedestrian road injuries	89 (57 - 131)	10 (4 - 20)	12 (6 - 20)	45 (25 - 72)	15 (9 - 24)	7 (4 - 11)
Cyclist road injuries	17 (11 - 24)	1 (0 - 4)	3 (1 - 6)	8 (4 - 12)	4 (2 - 6)	2 (1 - 2)
Motorcyclist road injuries	44 (26 - 70)	3 (1 - 5)	2 (1 - 4)	31 (17 - 53)	6 (3 - 10)	2 (1 - 3)
Motor vehicle road injuries	166 (117 - 227)	14 (6 - 26)	12 (7 - 20)	105 (70 - 154)	25 (16 - 37)	9 (6 - 14)
Other road injuries	10 (4 - 22)	2 (1 - 6)	2 (1 - 4)	3 (1 - 8)	2 (1 - 4)	1 (0 - 2)
Other transport injuries	16 (9 - 26)	6 (2 - 12)	2 (1 - 4)	4 (2 - 9)	3 (1 - 4)	2 (0 - 3)
Unintentional injuries	500 (377 - 692)	125 (55 - 239)	61 (37 - 89)	187 (129 - 273)	75 (55 - 99)	52 (37 - 69)
Falls	123 (77 - 187)	17 (6 - 35)	8 (4 - 16)	48 (26 - 83)	28 (16 - 46)	22 (13 - 37)
Drowning	126 (75 - 211)	38 (12 - 100)	27 (12 - 46)	48 (25 - 84)	9 (6 - 15)	4 (2 - 6)
Fire, heat, and hot substances	50 (29 - 84)	16 (6 - 38)	5 (2 - 10)	16 (9 - 26)	8 (4 - 12)	6 (3 - 10)
Poisonings	25 (16 - 43)	5 (2 - 13)	2 (1 - 4)	12 (7 - 24)	4 (2 - 6)	1 (1 - 2)
Exposure to mechanical forces	75 (50 - 111)	17 (6 - 37)	9 (4 - 14)	35 (22 - 53)	10 (6 - 15)	4 (2 - 5)
Unintentional firearm injuries	30 (19 - 46)	5 (1 - 13)	2 (1 - 4)	18 (10 - 31)	4 (2 - 6)	1 (1 - 2)
Unintentional suffocation	12 (5 - 40)	6 (1 - 22)	2 (0 - 5)	3 (1 - 11)	1 (0 - 3)	0 (0 - 1)
Other exposure to mechanical forces	32 (14 - 48)	6 (2 - 15)	5 (2 - 9)	13 (7 - 21)	6 (2 - 9)	2 (0 - 3)
Adverse effects of medical treatment	34 (12 - 70)	10 (2 - 28)	2 (1 - 4)	8 (3 - 16)	7 (2 - 16)	8 (2 - 17)
Animal contact	11 (4 - 16)	2 (1 - 4)	2 (1 - 3)	3 (1 - 5)	2 (1 - 4)	2 (0 - 3)
Venomous animal contact	4 (2 - 7)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Non-venomous animal contact	7 (2 - 10)	1 (0 - 3)	1 (0 - 2)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Foreign body	27 (10 - 51)	16 (5 - 34)	2 (1 - 4)	4 (2 - 8)	3 (1 - 5)	3 (1 - 5)
Pulmonary aspiration and foreign body in airway	25 (8 - 50)	15 (5 - 33)	2 (0 - 3)	4 (1 - 8)	2 (1 - 4)	3 (1 - 5)
Foreign body in other body part	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other unintentional injuries	29 (21 - 39)	4 (2 - 8)	4 (2 - 6)	13 (9 - 19)	4 (3 - 6)	3 (2 - 4)
Self-harm and interpersonal violence	270 (176 - 410)	5 (2 - 9)	6 (3 - 11)	203 (131 - 316)	39 (23 - 63)	17 (7 - 27)
Self-harm	155 (87 - 275)	--	3 (1 - 7)	102 (54 - 201)	33 (18 - 55)	16 (7 - 27)
Interpersonal violence	115 (62 - 177)	5 (2 - 9)	3 (1 - 6)	100 (54 - 158)	6 (3 - 10)	1 (0 - 1)
Assault by firearm	68 (30 - 110)	1 (0 - 3)	1 (0 - 2)	63 (28 - 102)	3 (1 - 5)	0 (0 - 1)
Assault by sharp object	20 (9 - 47)	1 (0 - 3)	1 (0 - 1)	17 (7 - 42)	2 (1 - 4)	0 (0 - 0)
Assault by other means	26 (12 - 47)	3 (1 - 5)	2 (1 - 3)	20 (8 - 38)	1 (0 - 3)	0 (0 - 0)

Web Table 31- Liberia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	16,166 (14,362 - 18,230)	5,304 (4,447 - 6,427)	596 (478 - 736)	3,607 (3,193 - 4,037)	3,453 (2,697 - 4,200)	3,206 (2,645 - 3,705)
Communicable, maternal, neonatal, and nutritional diseases	9,876 (8,691 - 11,170)	4,710 (3,903 - 5,782)	454 (349 - 616)	2,654 (2,339 - 2,970)	1,102 (820 - 1,375)	956 (696 - 1,202)
HIV/AIDS and tuberculosis	1,646 (1,378 - 1,932)	45 (27 - 69)	80 (64 - 97)	1,047 (832 - 1,309)	349 (263 - 444)	124 (73 - 172)
Tuberculosis	557 (388 - 742)	24 (11 - 44)	10 (5 - 17)	219 (149 - 309)	194 (112 - 273)	110 (56 - 158)
HIV/AIDS	1,089 (843 - 1,398)	21 (11 - 36)	70 (55 - 87)	829 (621 - 1,096)	155 (101 - 224)	14 (7 - 23)
HIV/AIDS resulting in mycobacterial infection	59 (42 - 82)	1 (1 - 2)	3 (2 - 5)	45 (32 - 64)	9 (5 - 13)	1 (0 - 1)
HIV/AIDS resulting in other diseases	1,030 (796 - 1,319)	20 (10 - 34)	67 (53 - 83)	783 (587 - 1,036)	146 (95 - 211)	13 (7 - 21)
Diarrhea, lower respiratory, and other common infectious diseases	3,443 (2,559 - 4,468)	1,890 (1,244 - 2,680)	192 (107 - 346)	366 (267 - 490)	449 (294 - 632)	546 (344 - 725)
Diarrheal diseases	1,028 (629 - 1,568)	519 (180 - 1,024)	39 (16 - 77)	143 (91 - 217)	158 (87 - 253)	169 (96 - 276)
Intestinal infectious diseases	82 (39 - 145)	28 (9 - 59)	25 (11 - 47)	23 (10 - 45)	5 (2 - 10)	2 (1 - 3)
Typhoid fever	55 (25 - 103)	18 (5 - 39)	18 (8 - 34)	16 (7 - 31)	3 (1 - 6)	1 (0 - 2)
Paratyphoid fever	23 (9 - 44)	8 (2 - 19)	7 (2 - 16)	6 (2 - 13)	1 (0 - 3)	0 (0 - 1)
Other intestinal infectious diseases	4 (1 - 10)	2 (0 - 7)	0 (0 - 3)	1 (0 - 4)	0 (0 - 3)	0 (0 - 2)
Lower respiratory infections	1,502 (987 - 2,074)	789 (403 - 1,258)	39 (19 - 67)	101 (66 - 146)	230 (133 - 346)	342 (202 - 497)
Upper respiratory infections	3 (1 - 7)	1 (0 - 4)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningitis	348 (216 - 544)	163 (71 - 352)	30 (14 - 52)	78 (49 - 113)	48 (25 - 78)	28 (13 - 50)
Pneumococcal meningitis	91 (56 - 154)	38 (14 - 97)	8 (3 - 17)	23 (9 - 39)	14 (6 - 26)	8 (3 - 15)
H influenzae type B meningitis	56 (26 - 115)	37 (12 - 96)	5 (2 - 11)	8 (4 - 14)	4 (1 - 8)	2 (1 - 5)
Meningococcal meningitis	153 (91 - 230)	71 (27 - 137)	14 (6 - 26)	35 (20 - 55)	21 (9 - 39)	13 (6 - 23)
Other meningitis	49 (25 - 78)	18 (7 - 46)	3 (1 - 7)	13 (5 - 26)	9 (2 - 20)	6 (2 - 13)
Encephalitis	17 (11 - 25)	6 (2 - 13)	2 (1 - 3)	4 (2 - 6)	3 (1 - 5)	2 (1 - 4)
Diphtheria	4 (0 - 24)	3 (0 - 23)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	101 (0 - 493)	94 (0 - 463)	6 (0 - 29)	1 (0 - 5)	0 (0 - 1)	--
Tetanus	20 (11 - 41)	9 (4 - 21)	2 (1 - 4)	5 (2 - 14)	3 (1 - 8)	1 (0 - 3)
Measles	335 (11 - 1,519)	276 (9 - 1,254)	49 (1 - 241)	9 (0 - 57)	0 (0 - 2)	--
Varicella and herpes zoster	3 (1 - 7)	1 (0 - 4)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Neglected tropical diseases and malaria	1,721 (910 - 2,765)	1,102 (429 - 2,005)	134 (46 - 249)	173 (68 - 328)	166 (59 - 345)	145 (46 - 329)
Malaria	1,686 (875 - 2,731)	1,096 (421 - 2,000)	129 (40 - 243)	161 (56 - 316)	158 (52 - 336)	142 (42 - 326)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	7 (5 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (2 - 6)	2 (1 - 3)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	5 (3 - 9)	0 (0 - 1)	1 (0 - 3)	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Rabies	12 (6 - 18)	2 (0 - 4)	3 (1 - 5)	5 (2 - 7)	2 (1 - 4)	1 (0 - 2)
Intestinal nematode infections	4 (0 - 12)	3 (0 - 10)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Ascariasis	4 (0 - 12)	3 (0 - 10)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Other neglected tropical diseases	3 (2 - 6)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)

Web Table 31- Liberia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	974 (726 - 1,232)	--	7 (2 - 15)	967 (718 - 1,224)	--	--
Maternal hemorrhage	185 (125 - 261)	--	1 (0 - 2)	184 (124 - 260)	--	--
Maternal sepsis and other maternal infections	53 (28 - 87)	--	0 (0 - 1)	53 (28 - 87)	--	--
Maternal hypertensive disorders	75 (48 - 109)	--	1 (0 - 1)	74 (48 - 109)	--	--
Maternal obstructed labor	46 (27 - 71)	--	0 (0 - 1)	46 (26 - 71)	--	--
Maternal abortive outcome	180 (121 - 250)	--	1 (0 - 3)	179 (120 - 248)	--	--
Indirect maternal deaths	97 (57 - 141)	--	1 (0 - 1)	96 (56 - 140)	--	--
Late maternal deaths	151 (94 - 223)	--	2 (1 - 4)	149 (93 - 222)	--	--
Maternal deaths aggravated by HIV/AIDS	3 (1 - 5)	--	--	3 (1 - 5)	--	--
Other maternal disorders	183 (124 - 253)	--	1 (0 - 3)	181 (123 - 252)	--	--
Neonatal disorders	1,261 (1,007 - 1,614)	1,261 (1,007 - 1,614)	--	--	--	--
Neonatal preterm birth complications	494 (203 - 860)	494 (203 - 860)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	393 (123 - 789)	393 (123 - 789)	--	--	--	--
Neonatal sepsis and other neonatal infections	256 (64 - 575)	256 (64 - 575)	--	--	--	--
Hemolytic disease and other neonatal jaundice	6 (1 - 18)	6 (1 - 18)	--	--	--	--
Other neonatal disorders	111 (42 - 223)	111 (42 - 223)	--	--	--	--
Nutritional deficiencies	599 (408 - 852)	267 (110 - 486)	27 (14 - 46)	83 (59 - 116)	108 (68 - 159)	114 (76 - 168)
Protein-energy malnutrition	405 (224 - 655)	250 (102 - 456)	22 (11 - 38)	19 (8 - 42)	53 (25 - 91)	62 (29 - 101)
Iodine deficiency	2 (0 - 6)	0 (0 - 3)	0 (0 - 1)	0 (0 - 2)	0 (0 - 3)	0 (0 - 2)
Iron-deficiency anemia	189 (99 - 307)	17 (1 - 57)	5 (1 - 12)	63 (38 - 91)	53 (23 - 90)	52 (24 - 94)
Other nutritional deficiencies	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	2 (0 - 3)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	232 (144 - 350)	145 (78 - 246)	13 (6 - 25)	17 (11 - 25)	30 (15 - 49)	26 (12 - 44)
Sexually transmitted diseases excluding HIV	145 (77 - 250)	128 (66 - 224)	11 (4 - 20)	3 (1 - 5)	2 (1 - 6)	2 (1 - 4)
Syphilis	142 (74 - 247)	128 (66 - 224)	10 (4 - 20)	1 (1 - 2)	1 (0 - 3)	1 (0 - 3)
Chlamydial infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hepatitis	50 (24 - 76)	4 (1 - 8)	1 (0 - 2)	10 (5 - 16)	19 (8 - 32)	16 (7 - 26)
Acute hepatitis A	2 (0 - 5)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	35 (16 - 55)	2 (1 - 5)	0 (0 - 1)	4 (1 - 7)	15 (6 - 25)	13 (6 - 22)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Acute hepatitis E	12 (4 - 21)	0 (0 - 0)	0 (0 - 1)	6 (3 - 11)	4 (1 - 8)	2 (0 - 4)
Other infectious diseases	37 (19 - 69)	14 (5 - 37)	1 (0 - 4)	4 (2 - 7)	9 (3 - 20)	9 (2 - 21)
Non-communicable diseases	5,692 (4,475 - 7,010)	478 (231 - 851)	86 (54 - 123)	776 (607 - 998)	2,219 (1,625 - 2,831)	2,134 (1,687 - 2,602)
Neoplasms	940 (707 - 1,188)	10 (4 - 18)	14 (8 - 23)	216 (167 - 274)	499 (354 - 652)	202 (154 - 257)
Esophageal cancer	12 (7 - 22)	--	--	1 (1 - 2)	7 (4 - 12)	4 (2 - 8)
Stomach cancer	85 (61 - 110)	--	--	13 (9 - 18)	54 (36 - 73)	19 (12 - 27)
Liver cancer	151 (103 - 213)	--	0 (0 - 1)	31 (21 - 46)	84 (53 - 130)	35 (21 - 54)
Liver cancer due to hepatitis B	45 (21 - 85)	--	0 (0 - 0)	12 (6 - 21)	25 (10 - 52)	8 (3 - 16)
Liver cancer due to hepatitis C	57 (29 - 93)	--	0 (0 - 0)	8 (3 - 16)	33 (14 - 56)	17 (8 - 28)

Web Table 31- Liberia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	15 (7 - 25)	--	--	2 (1 - 3)	8 (4 - 15)	5 (2 - 9)
Liver cancer due to other causes	34 (15 - 56)	--	0 (0 - 0)	9 (5 - 15)	18 (6 - 34)	6 (2 - 11)
Larynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Tracheal, bronchus and lung cancer	27 (19 - 36)	--	--	3 (2 - 4)	16 (10 - 22)	8 (6 - 12)
Breast cancer	108 (80 - 153)	--	--	38 (27 - 53)	53 (36 - 80)	17 (12 - 26)
Cervical cancer	260 (178 - 352)	--	--	63 (43 - 91)	154 (96 - 223)	43 (27 - 62)
Uterine cancer	22 (11 - 33)	--	--	3 (2 - 5)	12 (6 - 20)	7 (3 - 11)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	44 (33 - 56)	--	--	10 (8 - 13)	18 (13 - 24)	16 (11 - 21)
Lip and oral cavity cancer	6 (4 - 8)	--	--	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Nasopharynx cancer	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	2 (1 - 2)	--	--	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)
Gallbladder and biliary tract cancer	19 (12 - 27)	--	--	3 (1 - 4)	11 (6 - 16)	5 (3 - 8)
Pancreatic cancer	18 (13 - 23)	--	--	2 (1 - 3)	11 (7 - 15)	5 (4 - 7)
Malignant skin melanoma	3 (2 - 3)	--	--	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Non-melanoma skin cancer	2 (1 - 4)	--	--	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Ovarian cancer	31 (19 - 46)	--	--	7 (5 - 10)	20 (11 - 31)	4 (2 - 7)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	8 (5 - 11)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	4 (2 - 7)	1 (1 - 2)
Bladder cancer	14 (9 - 22)	--	--	2 (1 - 4)	6 (4 - 11)	5 (3 - 9)
Brain and nervous system cancer	9 (6 - 12)	1 (0 - 1)	1 (0 - 1)	4 (2 - 6)	3 (2 - 4)	1 (1 - 2)
Thyroid cancer	4 (3 - 6)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	1 (1 - 2)
Mesothelioma	1 (1 - 1)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	4 (2 - 6)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	2 (1 - 3)
Non-Hodgkin lymphoma	25 (16 - 34)	2 (1 - 6)	4 (1 - 8)	8 (5 - 12)	8 (5 - 12)	3 (2 - 5)
Multiple myeloma	6 (4 - 10)	--	--	1 (1 - 1)	3 (2 - 5)	2 (1 - 4)
Leukemia	15 (11 - 19)	1 (0 - 1)	2 (1 - 4)	5 (3 - 7)	4 (3 - 6)	3 (2 - 4)
Other neoplasms	63 (45 - 86)	6 (2 - 11)	6 (3 - 12)	14 (9 - 20)	21 (13 - 33)	16 (11 - 24)
Cardiovascular diseases	2,662 (1,980 - 3,645)	44 (20 - 87)	14 (7 - 30)	249 (173 - 389)	1,064 (743 - 1,471)	1,290 (973 - 1,743)
Rheumatic heart disease	33 (18 - 85)	0 (0 - 1)	1 (1 - 3)	7 (3 - 24)	11 (5 - 35)	12 (7 - 26)
Ischemic heart disease	679 (458 - 995)	1 (0 - 4)	1 (0 - 4)	56 (35 - 102)	257 (161 - 392)	363 (250 - 533)
Cerebrovascular disease	1,273 (911 - 1,880)	12 (5 - 27)	4 (2 - 9)	100 (68 - 158)	509 (342 - 756)	647 (465 - 958)
Ischemic stroke	791 (525 - 1,115)	2 (1 - 6)	1 (0 - 2)	21 (9 - 45)	283 (164 - 422)	485 (338 - 664)
Hemorrhagic stroke	481 (300 - 929)	10 (4 - 22)	3 (2 - 7)	80 (53 - 126)	227 (133 - 436)	162 (88 - 372)
Hypertensive heart disease	235 (111 - 388)	0 (0 - 1)	0 (0 - 1)	18 (8 - 34)	90 (39 - 157)	127 (62 - 213)
Cardiomyopathy and myocarditis	108 (73 - 164)	11 (4 - 25)	3 (1 - 6)	22 (14 - 38)	31 (18 - 48)	42 (22 - 69)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	18 (9 - 30)	--	--	2 (1 - 4)	7 (3 - 12)	8 (4 - 14)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Endocarditis	30 (19 - 51)	6 (2 - 13)	1 (0 - 2)	7 (4 - 11)	7 (4 - 13)	10 (5 - 20)

Web Table 31- Liberia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	286 (190 - 503)	14 (5 - 32)	4 (2 - 9)	37 (22 - 74)	152 (93 - 248)	80 (50 - 160)
Chronic respiratory diseases	290 (207 - 489)	10 (4 - 19)	4 (2 - 6)	26 (18 - 34)	117 (76 - 204)	133 (91 - 232)
Chronic obstructive pulmonary disease	179 (120 - 328)	5 (2 - 11)	2 (1 - 3)	9 (6 - 13)	75 (46 - 141)	88 (57 - 171)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	73 (44 - 114)	3 (1 - 7)	1 (1 - 2)	11 (7 - 16)	32 (17 - 53)	26 (14 - 44)
Interstitial lung disease and pulmonary sarcoidosis	18 (4 - 35)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	5 (1 - 11)	11 (2 - 23)
Other chronic respiratory diseases	20 (13 - 33)	2 (1 - 4)	0 (0 - 1)	5 (3 - 7)	5 (3 - 10)	8 (4 - 15)
Cirrhosis	228 (154 - 329)	3 (1 - 8)	3 (1 - 5)	47 (31 - 69)	112 (70 - 169)	63 (40 - 98)
Cirrhosis due to hepatitis B	57 (20 - 114)	0 (0 - 1)	0 (0 - 1)	11 (3 - 26)	29 (10 - 63)	16 (6 - 31)
Cirrhosis due to hepatitis C	83 (44 - 133)	0 (0 - 1)	1 (0 - 2)	19 (6 - 31)	41 (19 - 69)	22 (11 - 37)
Cirrhosis due to alcohol use	59 (32 - 107)	--	--	8 (4 - 15)	30 (14 - 57)	21 (11 - 39)
Cirrhosis due to other causes	30 (16 - 55)	3 (1 - 7)	2 (1 - 3)	9 (5 - 15)	12 (5 - 25)	5 (2 - 10)
Digestive diseases	273 (191 - 355)	7 (2 - 15)	8 (5 - 12)	52 (38 - 70)	102 (66 - 143)	104 (68 - 141)
Peptic ulcer disease	60 (34 - 93)	0 (0 - 1)	1 (0 - 2)	10 (5 - 16)	24 (13 - 40)	25 (14 - 42)
Gastritis and duodenitis	13 (4 - 38)	0 (0 - 1)	1 (0 - 1)	3 (1 - 7)	4 (1 - 13)	5 (1 - 17)
Appendicitis	30 (17 - 46)	1 (0 - 3)	2 (1 - 4)	8 (5 - 12)	10 (4 - 17)	9 (3 - 18)
Paralytic ileus and intestinal obstruction	73 (39 - 113)	3 (1 - 6)	2 (1 - 4)	11 (5 - 17)	27 (13 - 44)	31 (16 - 54)
Inguinal, femoral, and abdominal hernia	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Inflammatory bowel disease	15 (4 - 23)	1 (0 - 2)	0 (0 - 1)	4 (1 - 7)	5 (1 - 8)	4 (1 - 8)
Vascular intestinal disorders	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Gallbladder and biliary diseases	25 (15 - 38)	0 (0 - 1)	1 (0 - 1)	4 (2 - 6)	11 (5 - 18)	10 (5 - 16)
Pancreatitis	13 (5 - 27)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	7 (2 - 15)	4 (1 - 9)
Other digestive diseases	39 (26 - 58)	1 (0 - 3)	1 (1 - 2)	10 (6 - 14)	14 (7 - 23)	14 (8 - 23)
Neurological disorders	126 (96 - 163)	12 (4 - 28)	6 (3 - 11)	24 (15 - 41)	16 (11 - 22)	68 (49 - 91)
Alzheimer disease and other dementias	68 (49 - 91)	--	--	0 (0 - 0)	7 (5 - 10)	60 (42 - 82)
Parkinson disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Epilepsy	45 (28 - 77)	9 (3 - 25)	5 (2 - 10)	22 (13 - 39)	4 (2 - 8)	5 (2 - 9)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	12 (9 - 16)	2 (1 - 4)	1 (1 - 1)	3 (2 - 3)	4 (3 - 6)	2 (2 - 3)
Mental and substance use disorders	26 (14 - 38)	1 (0 - 3)	0 (0 - 0)	11 (6 - 17)	10 (5 - 16)	3 (2 - 4)
Schizophrenia	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	13 (2 - 25)	--	--	6 (1 - 12)	6 (1 - 11)	1 (0 - 2)
Drug use disorders	12 (8 - 16)	1 (0 - 3)	--	4 (3 - 6)	4 (3 - 6)	2 (1 - 3)
Opioid use disorders	1 (1 - 2)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Liberia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	11 (8 - 15)	1 (0 - 2)	--	4 (3 - 6)	4 (2 - 5)	2 (1 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	697 (481 - 895)	54 (26 - 90)	18 (10 - 29)	115 (82 - 154)	268 (172 - 366)	241 (157 - 319)
Diabetes mellitus	321 (195 - 436)	1 (0 - 2)	1 (0 - 2)	31 (19 - 44)	150 (84 - 216)	139 (75 - 193)
Acute glomerulonephritis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)
Chronic kidney disease	126 (71 - 200)	8 (2 - 16)	4 (2 - 7)	30 (16 - 45)	46 (23 - 81)	38 (21 - 64)
Chronic kidney disease due to diabetes mellitus	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 0)
Chronic kidney disease due to hypertension	63 (31 - 113)	1 (0 - 3)	1 (0 - 2)	12 (4 - 21)	26 (12 - 48)	24 (12 - 44)
Chronic kidney disease due to glomerulonephritis	28 (14 - 42)	4 (1 - 8)	2 (1 - 3)	12 (6 - 18)	7 (3 - 12)	4 (1 - 8)
Chronic kidney disease due to other causes	34 (10 - 68)	3 (0 - 7)	2 (0 - 4)	7 (2 - 12)	12 (3 - 27)	11 (2 - 26)
Urinary diseases and male infertility	98 (63 - 133)	7 (2 - 16)	2 (1 - 4)	19 (12 - 28)	38 (22 - 57)	32 (19 - 48)
Interstitial nephritis and urinary tract infections	87 (52 - 118)	6 (2 - 15)	2 (0 - 3)	17 (9 - 25)	33 (18 - 50)	29 (17 - 43)
Urolithiasis	3 (1 - 11)	--	0 (0 - 1)	1 (0 - 3)	1 (0 - 5)	1 (0 - 3)
Other urinary diseases	9 (4 - 15)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	4 (1 - 7)	2 (1 - 5)
Gynecological diseases	3 (2 - 5)	--	--	1 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	54 (25 - 101)	19 (6 - 42)	8 (3 - 16)	15 (7 - 31)	8 (3 - 13)	6 (2 - 13)
Thalassemias	3 (1 - 7)	2 (1 - 5)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	43 (20 - 83)	15 (5 - 35)	7 (3 - 15)	13 (6 - 28)	6 (2 - 11)	1 (0 - 3)
G6PD deficiency	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	7 (3 - 14)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	5 (1 - 10)
Endocrine, metabolic, blood, and immune disorders	92 (50 - 129)	20 (9 - 37)	3 (1 - 7)	18 (11 - 28)	24 (13 - 39)	26 (10 - 42)
Musculoskeletal disorders	19 (8 - 32)	--	1 (0 - 3)	6 (3 - 10)	7 (3 - 12)	5 (2 - 9)
Rheumatoid arthritis	4 (2 - 7)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Other musculoskeletal disorders	15 (5 - 26)	--	1 (0 - 2)	5 (2 - 9)	6 (2 - 10)	3 (1 - 6)
Other non-communicable diseases	431 (224 - 773)	336 (140 - 664)	17 (7 - 32)	28 (19 - 40)	24 (15 - 34)	26 (16 - 38)
Congenital anomalies	355 (154 - 689)	321 (131 - 646)	15 (6 - 30)	13 (7 - 22)	4 (2 - 6)	3 (2 - 4)
Neural tube defects	89 (20 - 253)	84 (17 - 242)	3 (1 - 7)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	140 (63 - 288)	126 (53 - 271)	6 (2 - 13)	5 (2 - 9)	2 (1 - 3)	1 (1 - 2)
Cleft lip and cleft palate	2 (0 - 6)	2 (0 - 6)	--	--	--	--
Down syndrome	54 (15 - 142)	46 (10 - 131)	4 (1 - 8)	3 (2 - 6)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	14 (3 - 43)	13 (2 - 41)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	55 (14 - 215)	49 (11 - 196)	2 (1 - 8)	2 (1 - 6)	1 (0 - 2)	1 (0 - 2)
Skin and subcutaneous diseases	74 (51 - 99)	13 (5 - 26)	2 (1 - 3)	15 (8 - 23)	20 (12 - 29)	23 (14 - 35)
Cellulitis	26 (13 - 38)	3 (1 - 8)	1 (0 - 1)	5 (2 - 9)	6 (2 - 11)	11 (4 - 19)

Web Table 31- Liberia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	44 (28 - 63)	9 (3 - 18)	1 (0 - 1)	9 (5 - 14)	14 (8 - 20)	12 (6 - 21)
Decubitus ulcer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other skin and subcutaneous diseases	3 (1 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	2 (0 - 7)	2 (0 - 7)	--	--	--	--
Injuries	598 (431 - 787)	116 (57 - 199)	56 (33 - 83)	178 (134 - 236)	132 (86 - 181)	116 (64 - 163)
Transport injuries	189 (133 - 254)	27 (11 - 51)	20 (10 - 32)	68 (48 - 95)	51 (32 - 75)	24 (14 - 36)
Road injuries	179 (128 - 241)	23 (10 - 43)	19 (10 - 30)	66 (47 - 93)	49 (31 - 72)	23 (14 - 34)
Pedestrian road injuries	57 (35 - 79)	7 (3 - 14)	7 (3 - 11)	16 (9 - 25)	17 (10 - 28)	10 (5 - 15)
Cyclist road injuries	9 (5 - 14)	1 (0 - 3)	1 (1 - 3)	2 (1 - 3)	4 (2 - 7)	1 (0 - 2)
Motorcyclist road injuries	16 (10 - 25)	2 (1 - 3)	1 (0 - 2)	8 (5 - 14)	3 (2 - 6)	1 (1 - 2)
Motor vehicle road injuries	92 (64 - 126)	12 (5 - 25)	9 (5 - 16)	38 (26 - 56)	23 (14 - 36)	10 (6 - 16)
Other road injuries	6 (2 - 10)	1 (0 - 3)	1 (0 - 2)	1 (1 - 3)	1 (0 - 3)	1 (0 - 2)
Other transport injuries	10 (1 - 16)	4 (0 - 8)	1 (0 - 2)	2 (0 - 3)	2 (0 - 4)	1 (0 - 3)
Unintentional injuries	319 (204 - 459)	86 (39 - 154)	34 (19 - 55)	61 (43 - 88)	59 (32 - 86)	80 (40 - 120)
Falls	72 (35 - 109)	7 (3 - 15)	4 (1 - 8)	10 (5 - 16)	13 (7 - 21)	38 (15 - 64)
Drowning	52 (28 - 97)	20 (7 - 51)	12 (5 - 23)	11 (6 - 18)	6 (3 - 9)	3 (2 - 5)
Fire, heat, and hot substances	49 (28 - 78)	15 (6 - 33)	5 (2 - 9)	11 (7 - 18)	9 (5 - 15)	9 (4 - 15)
Poisonings	9 (3 - 15)	2 (0 - 6)	1 (0 - 2)	2 (1 - 4)	2 (0 - 4)	1 (0 - 2)
Exposure to mechanical forces	31 (14 - 46)	10 (3 - 20)	4 (2 - 7)	7 (4 - 11)	7 (2 - 10)	4 (1 - 6)
Unintentional firearm injuries	9 (6 - 12)	2 (1 - 4)	1 (0 - 2)	3 (2 - 6)	2 (1 - 3)	1 (0 - 2)
Unintentional suffocation	4 (1 - 12)	2 (1 - 9)	1 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	19 (4 - 30)	6 (1 - 12)	3 (1 - 6)	4 (1 - 6)	4 (1 - 7)	3 (0 - 4)
Adverse effects of medical treatment	38 (13 - 73)	7 (2 - 19)	2 (1 - 4)	8 (3 - 15)	11 (3 - 23)	11 (3 - 25)
Animal contact	15 (3 - 25)	2 (1 - 5)	2 (0 - 5)	4 (1 - 9)	4 (1 - 7)	2 (0 - 5)
Venomous animal contact	8 (2 - 17)	2 (0 - 4)	1 (0 - 3)	3 (0 - 6)	2 (0 - 4)	1 (0 - 3)
Non-venomous animal contact	6 (1 - 12)	1 (0 - 1)	1 (0 - 2)	2 (0 - 4)	2 (0 - 4)	1 (0 - 3)
Foreign body	35 (16 - 78)	18 (5 - 50)	2 (1 - 5)	3 (1 - 6)	4 (2 - 7)	8 (3 - 15)
Pulmonary aspiration and foreign body in airway	34 (15 - 77)	18 (5 - 50)	2 (1 - 5)	3 (1 - 6)	4 (2 - 7)	8 (3 - 15)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	18 (10 - 26)	3 (1 - 7)	3 (1 - 5)	4 (3 - 7)	4 (2 - 6)	4 (1 - 6)
Self-harm and interpersonal violence	90 (64 - 126)	3 (1 - 7)	3 (2 - 5)	50 (33 - 83)	22 (12 - 33)	12 (5 - 19)
Self-harm	59 (39 - 96)	--	1 (0 - 3)	27 (16 - 65)	20 (11 - 30)	11 (4 - 18)
Interpersonal violence	30 (16 - 44)	3 (1 - 7)	2 (1 - 4)	22 (11 - 34)	2 (1 - 3)	0 (0 - 1)
Assault by firearm	9 (3 - 15)	1 (0 - 2)	1 (0 - 1)	6 (2 - 12)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	9 (4 - 14)	1 (0 - 2)	0 (0 - 1)	7 (3 - 12)	0 (0 - 1)	0 (0 - 0)
Assault by other means	13 (7 - 21)	2 (1 - 4)	1 (0 - 2)	9 (4 - 15)	1 (0 - 2)	0 (0 - 0)

Web Table 31- Libya deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	26,201 (22,477 - 30,028)	1,852 (1,610 - 2,148)	346 (307 - 390)	4,489 (3,689 - 5,409)	7,176 (5,869 - 8,549)	12,339 (10,575 - 13,922)
Communicable, maternal, neonatal, and nutritional diseases	1,965 (1,696 - 2,246)	773 (635 - 920)	64 (46 - 88)	297 (242 - 370)	253 (198 - 313)	578 (441 - 735)
HIV/AIDS and tuberculosis	86 (70 - 103)	1 (0 - 1)	1 (1 - 1)	33 (27 - 41)	23 (17 - 30)	28 (21 - 35)
Tuberculosis	74 (59 - 90)	1 (0 - 1)	1 (0 - 1)	24 (18 - 31)	21 (16 - 28)	28 (21 - 35)
HIV/AIDS	11 (9 - 14)	0 (0 - 0)	0 (0 - 0)	9 (7 - 11)	2 (1 - 3)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	11 (9 - 13)	0 (0 - 0)	0 (0 - 0)	9 (7 - 10)	2 (1 - 2)	0 (0 - 0)
Diarrrhea, lower respiratory, and other common infectious diseases	1,074 (866 - 1,295)	171 (128 - 230)	58 (40 - 82)	187 (140 - 250)	182 (137 - 236)	476 (349 - 628)
Diarrheal diseases	60 (44 - 83)	24 (12 - 45)	2 (1 - 3)	7 (5 - 10)	6 (4 - 9)	20 (13 - 31)
Intestinal infectious diseases	129 (62 - 229)	29 (14 - 53)	32 (15 - 57)	55 (24 - 105)	9 (4 - 18)	3 (1 - 7)
Typhoid fever	99 (47 - 179)	21 (10 - 39)	25 (11 - 44)	43 (18 - 82)	7 (3 - 14)	3 (1 - 5)
Paratyphoid fever	29 (13 - 51)	7 (3 - 14)	7 (3 - 13)	12 (4 - 23)	2 (1 - 4)	1 (0 - 1)
Other intestinal infectious diseases	2 (0 - 6)	1 (0 - 3)	0 (0 - 1)	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)
Lower respiratory infections	796 (620 - 992)	89 (60 - 127)	17 (11 - 26)	99 (75 - 132)	154 (113 - 204)	437 (313 - 586)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Otitis media	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Meningitis	43 (35 - 52)	11 (7 - 17)	3 (2 - 4)	13 (9 - 17)	8 (5 - 11)	9 (6 - 13)
Pneumococcal meningitis	10 (8 - 13)	2 (1 - 3)	1 (0 - 1)	3 (2 - 5)	2 (1 - 3)	2 (1 - 4)
H influenzae type B meningitis	8 (6 - 10)	4 (2 - 7)	1 (0 - 1)	2 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Meningococcal meningitis	11 (8 - 15)	3 (2 - 5)	1 (0 - 1)	3 (2 - 5)	2 (1 - 3)	2 (1 - 4)
Other meningitis	14 (10 - 18)	2 (1 - 3)	0 (0 - 1)	5 (3 - 7)	3 (2 - 5)	3 (2 - 6)
Encephalitis	27 (19 - 44)	7 (4 - 12)	2 (1 - 5)	10 (5 - 18)	4 (2 - 7)	4 (2 - 6)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	1 (0 - 7)	1 (0 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	11 (0 - 66)	9 (0 - 54)	1 (0 - 9)	0 (0 - 2)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 3)
Neglected tropical diseases and malaria	23 (18 - 31)	1 (0 - 5)	1 (1 - 4)	8 (6 - 12)	7 (5 - 10)	5 (4 - 8)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	11 (8 - 15)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	5 (3 - 7)	3 (2 - 5)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 2)	1 (1 - 1)	1 (1 - 1)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 8)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)
Ascariasis	2 (0 - 8)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)
Other neglected tropical diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Maternal disorders	33 (22 - 50)	--	0 (0 - 0)	33 (22 - 50)	--	--
Maternal hemorrhage	6 (4 - 10)	--	0 (0 - 0)	6 (4 - 10)	--	--

Web Table 31- Libya deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal hypertensive disorders	4 (3 - 7)	--	0 (0 - 0)	4 (3 - 7)	--	--
Maternal obstructed labor	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal abortive outcome	5 (3 - 9)	--	0 (0 - 0)	5 (3 - 9)	--	--
Indirect maternal deaths	3 (1 - 6)	--	0 (0 - 0)	3 (1 - 6)	--	--
Late maternal deaths	3 (1 - 6)	--	0 (0 - 0)	3 (1 - 6)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	5 (2 - 9)	--	0 (0 - 0)	5 (2 - 9)	--	--
Neonatal disorders	586 (468 - 716)	586 (468 - 716)	--	--	--	--
Neonatal preterm birth complications	406 (300 - 519)	406 (300 - 519)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	64 (39 - 104)	64 (39 - 104)	--	--	--	--
Neonatal sepsis and other neonatal infections	44 (24 - 77)	44 (24 - 77)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (1 - 3)	1 (1 - 3)	--	--	--	--
Other neonatal disorders	70 (44 - 110)	70 (44 - 110)	--	--	--	--
Nutritional deficiencies	81 (53 - 172)	6 (3 - 14)	2 (1 - 4)	16 (10 - 35)	14 (8 - 35)	43 (25 - 93)
Protein-energy malnutrition	22 (9 - 70)	3 (1 - 9)	1 (0 - 2)	3 (1 - 11)	3 (1 - 13)	12 (4 - 37)
Iodine deficiency	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	52 (27 - 108)	2 (1 - 5)	1 (0 - 2)	11 (6 - 23)	10 (5 - 22)	28 (14 - 58)
Other nutritional deficiencies	7 (2 - 22)	1 (0 - 1)	0 (0 - 1)	2 (1 - 6)	1 (0 - 4)	3 (1 - 9)
Other communicable, maternal, neonatal, and nutritional diseases	82 (63 - 106)	9 (4 - 15)	2 (1 - 3)	19 (14 - 25)	27 (19 - 37)	26 (16 - 43)
Sexually transmitted diseases excluding HIV	8 (3 - 14)	4 (0 - 8)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	1 (1 - 3)
Syphilis	6 (2 - 12)	4 (0 - 8)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	37 (29 - 47)	1 (1 - 2)	0 (0 - 1)	9 (7 - 12)	17 (12 - 22)	10 (7 - 13)
Acute hepatitis A	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis B	24 (17 - 33)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	12 (8 - 17)	8 (5 - 11)
Acute hepatitis C	3 (1 - 7)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 2)
Acute hepatitis E	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	3 (1 - 6)	1 (0 - 2)
Other infectious diseases	37 (24 - 58)	4 (2 - 9)	1 (1 - 3)	8 (5 - 13)	9 (5 - 18)	15 (6 - 31)
Non-communicable diseases	21,819 (18,607 - 25,181)	959 (810 - 1,145)	171 (146 - 199)	2,796 (2,253 - 3,396)	6,451 (5,262 - 7,707)	11,442 (9,785 - 12,944)
Neoplasms	3,795 (3,087 - 4,468)	16 (11 - 22)	38 (30 - 46)	781 (630 - 962)	1,609 (1,287 - 1,948)	1,351 (1,102 - 1,582)
Esophageal cancer	45 (30 - 69)	--	--	4 (3 - 6)	24 (16 - 36)	17 (10 - 28)
Stomach cancer	200 (156 - 242)	--	--	34 (26 - 44)	86 (66 - 109)	79 (60 - 100)
Liver cancer	235 (182 - 300)	--	2 (1 - 3)	34 (24 - 48)	103 (77 - 136)	97 (70 - 132)
Liver cancer due to hepatitis B	77 (51 - 111)	--	1 (0 - 2)	15 (10 - 23)	37 (23 - 55)	24 (14 - 38)
Liver cancer due to hepatitis C	109 (69 - 158)	--	0 (0 - 1)	12 (7 - 20)	47 (28 - 71)	49 (30 - 75)
Liver cancer due to alcohol use	22 (12 - 33)	--	--	2 (1 - 3)	8 (4 - 12)	13 (6 - 21)
Liver cancer due to other causes	27 (14 - 45)	--	1 (0 - 2)	5 (3 - 8)	11 (5 - 19)	10 (5 - 19)

Web Table 31- Libya deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	98 (64 - 129)	--	--	10 (6 - 14)	46 (30 - 63)	42 (26 - 58)
Tracheal, bronchus and lung cancer	756 (580 - 939)	--	--	84 (59 - 115)	393 (292 - 500)	279 (207 - 351)
Breast cancer	253 (190 - 331)	--	--	112 (80 - 154)	99 (72 - 133)	42 (31 - 56)
Cervical cancer	132 (85 - 182)	--	--	20 (13 - 31)	65 (39 - 94)	47 (28 - 71)
Uterine cancer	14 (9 - 23)	--	--	1 (1 - 3)	7 (4 - 12)	5 (3 - 9)
Prostate cancer	150 (95 - 236)	--	--	2 (1 - 4)	24 (14 - 38)	124 (76 - 195)
Colon and rectum cancer	373 (301 - 452)	--	--	93 (72 - 119)	154 (120 - 192)	126 (99 - 156)
Lip and oral cavity cancer	25 (18 - 32)	--	--	5 (4 - 8)	12 (8 - 16)	8 (5 - 11)
Nasopharynx cancer	68 (43 - 90)	--	3 (1 - 9)	22 (13 - 33)	27 (17 - 39)	15 (9 - 22)
Other pharynx cancer	12 (9 - 18)	--	--	5 (3 - 8)	6 (4 - 8)	2 (1 - 3)
Gallbladder and biliary tract cancer	76 (47 - 109)	--	--	13 (7 - 20)	34 (20 - 50)	29 (16 - 46)
Pancreatic cancer	234 (187 - 285)	--	--	25 (18 - 34)	110 (84 - 139)	100 (77 - 125)
Malignant skin melanoma	11 (8 - 16)	--	--	4 (3 - 6)	4 (3 - 7)	3 (2 - 4)
Non-melanoma skin cancer	9 (6 - 14)	--	--	2 (1 - 3)	3 (2 - 4)	5 (3 - 8)
Ovarian cancer	112 (82 - 150)	--	--	32 (22 - 46)	46 (31 - 65)	33 (22 - 47)
Testicular cancer	5 (3 - 7)	--	--	3 (2 - 4)	1 (1 - 3)	1 (0 - 1)
Kidney cancer	110 (85 - 139)	1 (1 - 3)	2 (1 - 3)	21 (16 - 29)	46 (33 - 62)	40 (28 - 55)
Bladder cancer	132 (101 - 166)	--	--	11 (7 - 16)	53 (38 - 71)	69 (51 - 89)
Brain and nervous system cancer	187 (133 - 257)	3 (1 - 5)	7 (5 - 10)	62 (44 - 88)	85 (55 - 121)	31 (21 - 46)
Thyroid cancer	21 (15 - 28)	--	0 (0 - 0)	4 (3 - 5)	9 (6 - 13)	8 (6 - 12)
Mesothelioma	8 (6 - 10)	--	--	2 (2 - 3)	3 (2 - 5)	2 (1 - 4)
Hodgkin lymphoma	33 (19 - 44)	0 (0 - 1)	2 (1 - 4)	19 (11 - 27)	7 (4 - 10)	4 (2 - 7)
Non-Hodgkin lymphoma	133 (102 - 167)	2 (1 - 3)	4 (3 - 6)	38 (29 - 49)	47 (34 - 63)	43 (31 - 57)
Multiple myeloma	46 (32 - 60)	--	--	9 (6 - 14)	21 (15 - 29)	16 (11 - 21)
Leukemia	158 (132 - 188)	4 (2 - 7)	10 (7 - 13)	59 (47 - 73)	46 (36 - 56)	40 (31 - 50)
Other neoplasms	158 (121 - 219)	6 (4 - 10)	8 (5 - 11)	49 (35 - 70)	50 (34 - 74)	46 (33 - 66)
Cardiovascular diseases	11,438 (9,657 - 13,205)	231 (182 - 291)	51 (40 - 64)	1,221 (977 - 1,502)	3,207 (2,622 - 3,834)	6,728 (5,785 - 7,666)
Rheumatic heart disease	77 (55 - 98)	2 (1 - 4)	3 (2 - 4)	23 (16 - 32)	16 (12 - 22)	32 (22 - 43)
Ischemic heart disease	6,328 (5,196 - 7,532)	35 (19 - 59)	9 (6 - 13)	706 (546 - 878)	2,034 (1,590 - 2,470)	3,544 (2,942 - 4,241)
Cerebrovascular disease	3,678 (2,960 - 4,477)	76 (53 - 105)	22 (16 - 29)	297 (227 - 391)	812 (634 - 1,028)	2,471 (1,975 - 2,991)
Ischemic stroke	2,012 (1,559 - 2,465)	5 (3 - 9)	3 (1 - 4)	62 (40 - 85)	352 (260 - 464)	1,591 (1,226 - 1,943)
Hemorrhagic stroke	1,665 (1,273 - 2,167)	70 (49 - 98)	19 (14 - 25)	236 (177 - 314)	460 (341 - 622)	880 (625 - 1,183)
Hypertensive heart disease	462 (329 - 630)	1 (1 - 2)	1 (0 - 1)	38 (25 - 53)	111 (76 - 152)	312 (218 - 455)
Cardiomyopathy and myocarditis	283 (219 - 382)	61 (41 - 89)	9 (6 - 13)	58 (42 - 82)	59 (41 - 92)	96 (65 - 145)
Atrial fibrillation and flutter	18 (12 - 25)	--	--	1 (1 - 2)	4 (2 - 6)	13 (8 - 19)
Aortic aneurysm	80 (56 - 108)	--	--	8 (6 - 11)	31 (20 - 44)	40 (27 - 58)
Peripheral vascular disease	9 (5 - 14)	--	--	1 (0 - 1)	2 (1 - 3)	7 (4 - 10)
Endocarditis	54 (39 - 73)	13 (8 - 21)	1 (1 - 2)	9 (6 - 14)	9 (6 - 13)	21 (13 - 30)
Other cardiovascular and circulatory diseases	449 (337 - 620)	42 (27 - 63)	6 (4 - 9)	79 (59 - 108)	129 (90 - 186)	193 (129 - 287)
Chronic respiratory diseases	1,354 (1,078 - 1,686)	8 (5 - 11)	4 (3 - 5)	117 (89 - 151)	366 (277 - 477)	859 (681 - 1,082)

Web Table 31- Libya deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	1,080 (839 - 1,395)	5 (3 - 7)	2 (1 - 2)	64 (46 - 86)	286 (213 - 379)	724 (561 - 943)
Pneumoconiosis	23 (15 - 36)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	7 (4 - 12)	8 (5 - 14)
Silicosis	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	4 (2 - 8)
Asbestosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	14 (9 - 22)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	6 (3 - 9)	4 (2 - 6)
Asthma	156 (106 - 230)	2 (1 - 3)	2 (1 - 2)	33 (23 - 46)	47 (30 - 70)	73 (46 - 116)
Interstitial lung disease and pulmonary sarcoidosis	68 (10 - 135)	0 (0 - 0)	0 (0 - 0)	6 (1 - 11)	21 (3 - 43)	42 (6 - 91)
Other chronic respiratory diseases	26 (17 - 40)	1 (1 - 2)	1 (0 - 1)	8 (5 - 12)	4 (3 - 8)	12 (7 - 21)
Cirrhosis	521 (397 - 679)	3 (2 - 7)	3 (2 - 4)	107 (79 - 144)	216 (159 - 289)	191 (142 - 260)
Cirrhosis due to hepatitis B	202 (112 - 311)	0 (0 - 0)	1 (0 - 1)	39 (19 - 64)	81 (41 - 134)	82 (47 - 126)
Cirrhosis due to hepatitis C	214 (103 - 340)	0 (0 - 1)	1 (0 - 1)	45 (21 - 76)	96 (44 - 160)	73 (33 - 117)
Cirrhosis due to alcohol use	55 (31 - 94)	-	-	7 (4 - 13)	22 (11 - 40)	25 (14 - 46)
Cirrhosis due to other causes	50 (31 - 75)	3 (1 - 6)	2 (1 - 3)	17 (10 - 27)	17 (8 - 31)	11 (6 - 18)
Digestive diseases	312 (254 - 402)	3 (2 - 5)	3 (2 - 4)	52 (40 - 72)	84 (65 - 118)	169 (134 - 213)
Peptic ulcer disease	80 (59 - 106)	0 (0 - 0)	0 (0 - 0)	10 (7 - 15)	23 (16 - 33)	47 (33 - 65)
Gastritis and duodenitis	4 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 3)
Appendicitis	13 (9 - 18)	0 (0 - 1)	0 (0 - 0)	4 (2 - 5)	4 (2 - 5)	5 (3 - 8)
Paralytic ileus and intestinal obstruction	63 (43 - 102)	1 (0 - 2)	1 (0 - 1)	10 (6 - 18)	15 (10 - 28)	36 (23 - 57)
Inguinal, femoral, and abdominal hernia	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (2 - 6)
Inflammatory bowel disease	18 (13 - 24)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	4 (3 - 7)	8 (5 - 12)
Vascular intestinal disorders	11 (6 - 21)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	3 (2 - 6)	5 (3 - 10)
Gallbladder and biliary diseases	55 (41 - 75)	0 (0 - 1)	0 (0 - 0)	6 (4 - 9)	14 (9 - 20)	34 (23 - 49)
Pancreatitis	25 (18 - 35)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	8 (6 - 12)	9 (6 - 14)
Other digestive diseases	37 (27 - 51)	1 (0 - 1)	0 (0 - 1)	6 (4 - 9)	10 (7 - 15)	20 (13 - 29)
Neurological disorders	1,015 (831 - 1,210)	9 (5 - 14)	6 (3 - 9)	47 (30 - 67)	106 (78 - 137)	849 (686 - 1,022)
Alzheimer disease and other dementias	922 (746 - 1,101)	-	-	0 (0 - 1)	91 (65 - 120)	831 (668 - 1,003)
Parkinson disease	9 (6 - 14)	-	-	1 (0 - 1)	2 (1 - 3)	7 (4 - 11)
Epilepsy	60 (35 - 85)	4 (2 - 8)	4 (2 - 8)	37 (21 - 56)	9 (5 - 13)	6 (3 - 10)
Multiple sclerosis	5 (3 - 7)	-	-	2 (1 - 3)	2 (1 - 2)	1 (0 - 1)
Other neurological disorders	20 (16 - 25)	5 (3 - 6)	1 (1 - 2)	7 (5 - 9)	3 (2 - 4)	4 (3 - 6)
Mental and substance use disorders	126 (98 - 162)	1 (1 - 1)	0 (0 - 0)	93 (71 - 121)	26 (18 - 35)	7 (5 - 9)
Schizophrenia	2 (1 - 2)	-	-	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Alcohol use disorders	10 (7 - 18)	-	-	5 (3 - 8)	4 (3 - 8)	1 (1 - 2)
Drug use disorders	113 (88 - 147)	1 (1 - 1)	-	86 (66 - 115)	21 (15 - 29)	5 (4 - 6)
Opioid use disorders	62 (48 - 81)	1 (0 - 1)	-	48 (36 - 63)	11 (7 - 15)	3 (2 - 4)
Cocaine use disorders	2 (1 - 2)	0 (0 - 0)	-	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	-	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	48 (37 - 63)	0 (0 - 1)	-	36 (28 - 48)	10 (7 - 14)	2 (2 - 3)
Eating disorders	1 (1 - 1)	-	0 (0 - 0)	1 (1 - 1)	-	-

Web Table 31- Libya deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,364 (1,836 - 2,848)	32 (25 - 43)	17 (14 - 22)	297 (231 - 381)	796 (612 - 995)	1,221 (939 - 1,480)
Diabetes mellitus	1,173 (887 - 1,455)	3 (2 - 4)	2 (1 - 3)	92 (67 - 119)	425 (315 - 538)	653 (481 - 828)
Acute glomerulonephritis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Chronic kidney disease	956 (686 - 1,270)	6 (4 - 10)	5 (4 - 7)	139 (97 - 195)	324 (224 - 440)	482 (339 - 648)
Chronic kidney disease due to diabetes mellitus	34 (13 - 59)	0 (0 - 1)	0 (0 - 1)	8 (3 - 14)	12 (5 - 21)	13 (5 - 25)
Chronic kidney disease due to hypertension	438 (319 - 598)	1 (0 - 2)	1 (1 - 1)	59 (41 - 88)	155 (109 - 219)	221 (156 - 309)
Chronic kidney disease due to glomerulonephritis	24 (14 - 34)	1 (0 - 1)	0 (0 - 1)	6 (3 - 9)	7 (4 - 10)	10 (6 - 16)
Chronic kidney disease due to other causes	460 (241 - 690)	4 (2 - 7)	3 (2 - 5)	66 (33 - 109)	150 (72 - 242)	236 (117 - 375)
Urinary diseases and male infertility	79 (60 - 103)	1 (1 - 3)	1 (0 - 1)	12 (9 - 16)	19 (14 - 28)	45 (32 - 63)
Interstitial nephritis and urinary tract infections	41 (28 - 56)	1 (1 - 2)	0 (0 - 1)	7 (5 - 10)	9 (6 - 13)	23 (14 - 34)
Urolithiasis	4 (2 - 5)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Other urinary diseases	35 (25 - 49)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	9 (6 - 15)	21 (14 - 30)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	72 (50 - 106)	9 (6 - 13)	6 (4 - 8)	34 (22 - 50)	9 (5 - 16)	14 (9 - 22)
Thalassemias	28 (20 - 39)	7 (4 - 10)	4 (3 - 6)	17 (11 - 24)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	22 (15 - 34)	1 (1 - 2)	1 (1 - 2)	13 (8 - 20)	6 (3 - 10)	0 (0 - 1)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	21 (14 - 33)	1 (1 - 1)	0 (0 - 0)	3 (2 - 5)	3 (2 - 5)	14 (8 - 21)
Endocrine, metabolic, blood, and immune disorders	78 (61 - 107)	13 (8 - 19)	4 (2 - 5)	19 (14 - 28)	17 (12 - 27)	25 (17 - 40)
Musculoskeletal disorders	70 (50 - 89)	--	2 (2 - 3)	26 (19 - 34)	16 (11 - 21)	26 (16 - 36)
Rheumatoid arthritis	8 (5 - 11)	--	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	3 (2 - 5)
Other musculoskeletal disorders	63 (45 - 79)	--	2 (1 - 3)	24 (17 - 31)	14 (10 - 19)	23 (14 - 31)
Other non-communicable diseases	823 (694 - 978)	656 (529 - 810)	47 (35 - 62)	55 (42 - 71)	24 (18 - 33)	41 (31 - 54)
Congenital anomalies	787 (658 - 944)	647 (523 - 799)	47 (35 - 62)	51 (39 - 67)	19 (14 - 27)	24 (15 - 33)
Neural tube defects	12 (5 - 25)	10 (4 - 24)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	285 (214 - 378)	250 (182 - 340)	17 (11 - 25)	12 (9 - 17)	3 (2 - 4)	3 (2 - 5)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	27 (14 - 43)	18 (8 - 31)	3 (2 - 5)	5 (3 - 9)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	10 (6 - 16)	7 (4 - 12)	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	452 (341 - 567)	362 (259 - 467)	25 (18 - 34)	31 (22 - 42)	15 (10 - 21)	20 (12 - 27)
Skin and subcutaneous diseases	28 (21 - 39)	1 (0 - 1)	0 (0 - 1)	4 (3 - 6)	5 (4 - 7)	18 (12 - 26)
Cellulitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Pyoderma	13 (9 - 18)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	8 (5 - 12)
Decubitus ulcer	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	8 (5 - 12)

Web Table 31- Libya deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	8 (3 - 21)	8 (3 - 21)	--	--	--	--
Injuries	2,418 (2,006 - 2,917)	119 (93 - 150)	111 (94 - 131)	1,396 (1,133 - 1,739)	472 (375 - 601)	319 (259 - 390)
Transport injuries	1,117 (880 - 1,396)	41 (26 - 61)	56 (43 - 70)	706 (550 - 922)	207 (151 - 273)	107 (79 - 141)
Road injuries	1,063 (838 - 1,332)	39 (24 - 58)	53 (41 - 66)	676 (523 - 879)	195 (142 - 260)	100 (73 - 132)
Pedestrian road injuries	259 (182 - 368)	14 (8 - 21)	18 (12 - 26)	132 (88 - 198)	56 (35 - 84)	39 (26 - 57)
Cyclist road injuries	47 (34 - 61)	2 (1 - 3)	3 (2 - 4)	22 (15 - 30)	13 (9 - 19)	7 (4 - 10)
Motorcyclist road injuries	87 (58 - 129)	1 (1 - 2)	2 (1 - 3)	68 (45 - 103)	11 (7 - 17)	5 (3 - 8)
Motor vehicle road injuries	667 (514 - 851)	22 (13 - 34)	30 (21 - 39)	452 (343 - 596)	114 (83 - 154)	49 (35 - 67)
Other road injuries	3 (2 - 5)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Other transport injuries	54 (30 - 80)	2 (1 - 4)	3 (1 - 4)	31 (16 - 46)	12 (6 - 19)	7 (4 - 11)
Unintentional injuries	643 (527 - 769)	55 (40 - 75)	40 (32 - 51)	308 (237 - 393)	108 (83 - 134)	131 (102 - 166)
Falls	160 (119 - 202)	9 (5 - 17)	6 (4 - 9)	68 (43 - 97)	28 (18 - 40)	48 (32 - 74)
Drowning	124 (92 - 182)	17 (10 - 30)	16 (11 - 25)	70 (47 - 109)	12 (8 - 20)	8 (5 - 11)
Fire, heat, and hot substances	79 (56 - 106)	8 (4 - 14)	4 (3 - 6)	35 (24 - 49)	13 (8 - 19)	19 (11 - 28)
Poisonings	37 (25 - 51)	3 (2 - 6)	2 (1 - 3)	20 (12 - 29)	6 (4 - 9)	6 (4 - 9)
Exposure to mechanical forces	81 (57 - 115)	4 (2 - 8)	5 (3 - 8)	49 (33 - 74)	15 (10 - 23)	8 (5 - 11)
Unintentional firearm injuries	24 (14 - 39)	1 (0 - 1)	1 (0 - 1)	16 (9 - 29)	4 (2 - 7)	2 (1 - 4)
Unintentional suffocation	3 (1 - 5)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	54 (36 - 82)	3 (2 - 6)	4 (2 - 6)	31 (20 - 51)	10 (7 - 17)	5 (3 - 8)
Adverse effects of medical treatment	63 (46 - 86)	4 (2 - 6)	1 (1 - 2)	17 (12 - 24)	19 (12 - 28)	22 (13 - 36)
Animal contact	12 (8 - 21)	1 (1 - 3)	1 (1 - 2)	4 (3 - 7)	2 (1 - 4)	3 (2 - 5)
Venomous animal contact	6 (4 - 15)	1 (0 - 2)	1 (0 - 2)	2 (1 - 5)	1 (1 - 3)	1 (1 - 3)
Non-venomous animal contact	5 (3 - 9)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	2 (1 - 3)
Foreign body	28 (19 - 40)	5 (3 - 8)	2 (1 - 2)	5 (4 - 8)	3 (2 - 5)	12 (8 - 18)
Pulmonary aspiration and foreign body in airway	27 (18 - 39)	5 (3 - 8)	2 (1 - 2)	5 (3 - 8)	3 (2 - 5)	12 (7 - 17)
Foreign body in other body part	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	59 (42 - 80)	3 (2 - 5)	3 (2 - 4)	38 (26 - 55)	8 (5 - 12)	6 (4 - 9)
Self-harm and interpersonal violence	339 (206 - 448)	2 (1 - 3)	5 (3 - 9)	259 (160 - 347)	49 (26 - 67)	24 (10 - 35)
Self-harm	209 (83 - 283)	--	3 (1 - 7)	148 (59 - 207)	37 (15 - 53)	22 (8 - 33)
Interpersonal violence	130 (84 - 185)	2 (1 - 3)	2 (1 - 4)	112 (70 - 162)	12 (7 - 19)	2 (1 - 4)
Assault by firearm	63 (35 - 100)	0 (0 - 1)	1 (0 - 1)	56 (31 - 91)	5 (3 - 9)	1 (0 - 1)
Assault by sharp object	37 (20 - 62)	0 (0 - 0)	0 (0 - 1)	33 (18 - 54)	3 (2 - 6)	0 (0 - 1)
Assault by other means	30 (18 - 46)	1 (1 - 2)	1 (1 - 2)	23 (13 - 37)	3 (2 - 5)	1 (1 - 2)
Forces of nature, war, and legal intervention	318 (209 - 559)	21 (21 - 21)	9 (7 - 14)	122 (77 - 237)	110 (69 - 202)	56 (34 - 102)
Collective violence and legal intervention	318 (209 - 559)	21 (21 - 21)	9 (7 - 14)	122 (77 - 237)	110 (69 - 202)	56 (34 - 102)

Web Table 31- Libya deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	14,183 (11,366 - 16,942)	1,013 (854 - 1,188)	200 (173 - 231)	2,781 (2,150 - 3,637)	4,294 (3,252 - 5,386)	5,894 (4,748 - 6,840)
Communicable, maternal, neonatal, and nutritional diseases	1,037 (865 - 1,217)	422 (333 - 519)	32 (21 - 47)	149 (112 - 206)	151 (108 - 204)	283 (199 - 397)
HIV/AIDS and tuberculosis	54 (41 - 69)	0 (0 - 1)	0 (0 - 1)	20 (15 - 27)	15 (11 - 22)	17 (12 - 24)
Tuberculosis	47 (34 - 62)	0 (0 - 1)	0 (0 - 0)	15 (10 - 21)	14 (10 - 21)	17 (12 - 23)
HIV/AIDS	7 (5 - 8)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	1 (1 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	560 (424 - 715)	87 (59 - 126)	29 (19 - 44)	105 (73 - 154)	107 (71 - 152)	232 (152 - 333)
Diarrheal diseases	30 (19 - 46)	12 (4 - 27)	1 (0 - 2)	4 (3 - 6)	4 (2 - 6)	9 (5 - 15)
Intestinal infectious diseases	65 (28 - 120)	15 (6 - 28)	16 (7 - 30)	28 (10 - 60)	5 (2 - 10)	1 (1 - 3)
Typhoid fever	49 (21 - 92)	11 (4 - 20)	12 (5 - 23)	22 (7 - 46)	4 (1 - 8)	1 (0 - 2)
Paratyphoid fever	15 (6 - 28)	4 (1 - 8)	4 (1 - 8)	6 (2 - 14)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	418 (302 - 549)	45 (28 - 71)	9 (5 - 14)	58 (39 - 85)	92 (59 - 134)	214 (136 - 312)
Upper respiratory infections	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningitis	23 (17 - 29)	6 (3 - 10)	1 (1 - 2)	7 (5 - 11)	4 (3 - 7)	4 (2 - 7)
Pneumococcal meningitis	5 (4 - 7)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
H influenzae type B meningitis	4 (3 - 6)	2 (1 - 4)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Meningococcal meningitis	6 (4 - 9)	2 (1 - 3)	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Other meningitis	7 (5 - 10)	1 (0 - 2)	0 (0 - 1)	3 (1 - 4)	2 (1 - 3)	2 (1 - 3)
Encephalitis	15 (10 - 26)	4 (2 - 8)	1 (1 - 3)	6 (3 - 10)	2 (1 - 4)	2 (1 - 3)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	5 (0 - 33)	4 (0 - 27)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 2)
Neglected tropical diseases and malaria	13 (9 - 19)	1 (0 - 4)	1 (0 - 2)	5 (3 - 8)	4 (3 - 7)	2 (1 - 4)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (2 - 5)	2 (1 - 3)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 6)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Ascariasis	1 (0 - 6)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Other neglected tropical diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Libya deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	327 (247 - 422)	327 (247 - 422)	--	--	--	--
Neonatal preterm birth complications	229 (157 - 303)	229 (157 - 303)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	37 (18 - 66)	37 (18 - 66)	--	--	--	--
Neonatal sepsis and other neonatal infections	24 (9 - 53)	24 (9 - 53)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	35 (19 - 67)	35 (19 - 67)	--	--	--	--
Nutritional deficiencies	39 (19 - 120)	3 (1 - 9)	1 (0 - 3)	7 (3 - 22)	8 (4 - 29)	20 (9 - 61)
Protein-energy malnutrition	12 (2 - 53)	2 (0 - 7)	0 (0 - 1)	2 (0 - 9)	2 (0 - 11)	6 (1 - 28)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	23 (8 - 62)	1 (0 - 3)	0 (0 - 1)	4 (1 - 11)	6 (2 - 16)	12 (4 - 34)
Other nutritional deficiencies	4 (1 - 18)	0 (0 - 1)	0 (0 - 1)	1 (0 - 5)	1 (0 - 4)	2 (0 - 8)
Other communicable, maternal, neonatal, and nutritional diseases	45 (32 - 62)	4 (2 - 8)	1 (1 - 2)	11 (8 - 17)	16 (11 - 25)	12 (6 - 22)
Sexually transmitted diseases excluding HIV	3 (1 - 6)	2 (0 - 4)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Syphilis	3 (1 - 6)	2 (0 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	22 (16 - 30)	1 (0 - 1)	0 (0 - 0)	6 (4 - 9)	11 (7 - 16)	5 (3 - 7)
Acute hepatitis A	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	15 (9 - 22)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	8 (5 - 13)	4 (2 - 6)
Acute hepatitis C	1 (0 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis E	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (0 - 4)	0 (0 - 1)
Other infectious diseases	19 (11 - 35)	2 (1 - 5)	1 (0 - 1)	5 (3 - 9)	5 (2 - 12)	7 (2 - 16)
Non-communicable diseases	11,383 (8,994 - 13,680)	520 (421 - 634)	94 (76 - 114)	1,524 (1,142 - 2,042)	3,814 (2,875 - 4,808)	5,431 (4,361 - 6,306)
Neoplasms	2,210 (1,701 - 2,753)	8 (5 - 12)	21 (16 - 28)	354 (260 - 474)	992 (736 - 1,267)	835 (639 - 1,018)
Esophageal cancer	38 (24 - 61)	--	--	2 (1 - 4)	22 (14 - 34)	14 (8 - 25)
Stomach cancer	136 (99 - 174)	--	--	20 (13 - 28)	63 (44 - 85)	54 (37 - 72)
Liver cancer	128 (91 - 174)	--	2 (1 - 3)	24 (15 - 37)	60 (40 - 85)	43 (28 - 66)
Liver cancer due to hepatitis B	49 (26 - 77)	--	1 (0 - 2)	12 (6 - 19)	24 (12 - 40)	13 (6 - 22)
Liver cancer due to hepatitis C	58 (28 - 93)	--	0 (0 - 1)	9 (4 - 16)	27 (12 - 45)	22 (9 - 38)
Liver cancer due to alcohol use	12 (6 - 23)	--	--	1 (0 - 3)	5 (2 - 10)	6 (3 - 12)
Liver cancer due to other causes	9 (3 - 18)	--	1 (0 - 2)	2 (1 - 5)	4 (1 - 9)	2 (1 - 5)

Web Table 31- Libya deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	84 (51 - 113)	--	--	7 (4 - 11)	40 (24 - 57)	37 (22 - 52)
Tracheal, bronchus and lung cancer	665 (489 - 845)	--	--	71 (47 - 102)	348 (251 - 454)	247 (177 - 319)
Breast cancer	7 (4 - 11)	--	--	2 (1 - 3)	3 (2 - 5)	2 (1 - 4)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	150 (95 - 236)	--	--	2 (1 - 4)	24 (14 - 38)	124 (76 - 195)
Colon and rectum cancer	192 (142 - 246)	--	--	36 (26 - 52)	88 (63 - 117)	67 (48 - 89)
Lip and oral cavity cancer	12 (8 - 19)	--	--	2 (1 - 3)	7 (4 - 11)	3 (2 - 6)
Nasopharynx cancer	42 (28 - 57)	--	3 (1 - 8)	12 (7 - 17)	17 (10 - 26)	11 (6 - 17)
Other pharynx cancer	4 (3 - 8)	--	--	1 (0 - 2)	2 (1 - 4)	1 (1 - 3)
Gallbladder and biliary tract cancer	20 (12 - 29)	--	--	5 (2 - 7)	10 (5 - 16)	5 (3 - 9)
Pancreatic cancer	139 (101 - 184)	--	--	18 (11 - 28)	69 (48 - 96)	52 (37 - 69)
Malignant skin melanoma	6 (3 - 11)	--	--	2 (1 - 4)	2 (1 - 4)	2 (1 - 4)
Non-melanoma skin cancer	5 (3 - 9)	--	--	1 (1 - 2)	2 (1 - 3)	2 (1 - 4)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	5 (3 - 7)	--	--	3 (2 - 4)	1 (1 - 3)	1 (0 - 1)
Kidney cancer	69 (48 - 97)	1 (0 - 2)	1 (0 - 2)	10 (7 - 15)	34 (22 - 50)	24 (14 - 36)
Bladder cancer	84 (62 - 113)	--	--	6 (4 - 10)	38 (26 - 54)	40 (28 - 57)
Brain and nervous system cancer	123 (75 - 186)	1 (0 - 3)	4 (2 - 6)	41 (25 - 65)	61 (34 - 97)	17 (9 - 28)
Thyroid cancer	8 (5 - 12)	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)	3 (2 - 4)
Mesothelioma	6 (4 - 8)	--	--	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Hodgkin lymphoma	14 (9 - 20)	0 (0 - 1)	1 (0 - 3)	8 (5 - 12)	3 (1 - 4)	2 (1 - 4)
Non-Hodgkin lymphoma	80 (54 - 108)	0 (0 - 1)	3 (2 - 5)	24 (16 - 34)	29 (19 - 43)	24 (15 - 35)
Multiple myeloma	24 (16 - 33)	--	--	3 (2 - 5)	12 (7 - 17)	9 (6 - 14)
Leukemia	79 (60 - 101)	2 (1 - 3)	4 (2 - 6)	25 (17 - 34)	24 (17 - 32)	25 (18 - 34)
Other neoplasms	87 (60 - 126)	4 (2 - 6)	4 (2 - 6)	27 (18 - 41)	29 (18 - 46)	23 (14 - 34)
Cardiovascular diseases	5,744 (4,510 - 6,906)	135 (99 - 178)	30 (22 - 41)	720 (526 - 954)	1,886 (1,408 - 2,374)	2,973 (2,370 - 3,495)
Rheumatic heart disease	30 (20 - 41)	1 (1 - 3)	2 (1 - 3)	9 (5 - 13)	7 (5 - 11)	11 (6 - 16)
Ischemic heart disease	3,521 (2,642 - 4,354)	23 (10 - 43)	6 (4 - 9)	474 (337 - 644)	1,317 (977 - 1,689)	1,702 (1,289 - 2,090)
Cerebrovascular disease	1,567 (1,187 - 2,014)	41 (27 - 59)	12 (8 - 18)	134 (92 - 193)	388 (278 - 535)	993 (747 - 1,263)
Ischemic stroke	862 (617 - 1,186)	3 (1 - 5)	1 (1 - 2)	32 (19 - 52)	174 (116 - 258)	652 (458 - 872)
Hemorrhagic stroke	705 (475 - 977)	38 (24 - 55)	11 (7 - 16)	102 (69 - 147)	214 (142 - 308)	341 (206 - 494)
Hypertensive heart disease	166 (101 - 248)	1 (0 - 2)	0 (0 - 1)	20 (11 - 32)	49 (28 - 74)	96 (53 - 156)
Cardiomyopathy and myocarditis	167 (110 - 242)	36 (23 - 55)	6 (4 - 9)	36 (22 - 55)	40 (24 - 68)	49 (25 - 81)
Atrial fibrillation and flutter	11 (6 - 17)	--	--	1 (0 - 1)	3 (2 - 5)	7 (4 - 12)
Aortic aneurysm	62 (39 - 88)	--	--	5 (3 - 8)	28 (18 - 40)	29 (17 - 43)
Peripheral vascular disease	6 (2 - 9)	--	--	1 (0 - 1)	1 (1 - 2)	4 (1 - 6)
Endocarditis	31 (19 - 46)	10 (5 - 17)	1 (1 - 2)	5 (3 - 9)	6 (4 - 10)	9 (5 - 14)
Other cardiovascular and circulatory diseases	183 (132 - 271)	24 (14 - 39)	3 (2 - 5)	37 (24 - 56)	46 (29 - 74)	73 (47 - 116)
Chronic respiratory diseases	778 (565 - 1,057)	5 (3 - 8)	2 (1 - 3)	63 (43 - 93)	235 (163 - 334)	474 (340 - 651)

Web Table 31- Libya deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	637 (452 - 892)	3 (1 - 5)	1 (1 - 1)	36 (24 - 54)	187 (126 - 273)	410 (289 - 575)
Pneumoconiosis	21 (13 - 34)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	7 (4 - 12)	8 (4 - 13)
Silicosis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	4 (2 - 8)
Asbestosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	14 (8 - 21)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	5 (3 - 9)	3 (2 - 6)
Asthma	74 (47 - 107)	1 (0 - 2)	1 (0 - 1)	15 (9 - 24)	26 (15 - 41)	30 (17 - 49)
Interstitial lung disease and pulmonary sarcoidosis	35 (5 - 79)	0 (0 - 0)	0 (0 - 0)	2 (0 - 5)	12 (2 - 29)	21 (3 - 50)
Other chronic respiratory diseases	12 (6 - 22)	1 (0 - 2)	0 (0 - 1)	3 (1 - 6)	3 (1 - 6)	5 (2 - 10)
Cirrhosis	303 (211 - 427)	2 (1 - 4)	2 (1 - 3)	69 (46 - 102)	138 (92 - 198)	92 (60 - 134)
Cirrhosis due to hepatitis B	107 (35 - 188)	0 (0 - 0)	0 (0 - 1)	24 (7 - 48)	49 (15 - 93)	34 (13 - 57)
Cirrhosis due to hepatitis C	120 (34 - 219)	0 (0 - 0)	0 (0 - 1)	28 (7 - 55)	58 (15 - 110)	34 (7 - 66)
Cirrhosis due to alcohol use	44 (22 - 86)	-	-	6 (3 - 12)	19 (9 - 38)	19 (8 - 41)
Cirrhosis due to other causes	31 (15 - 56)	2 (1 - 3)	1 (1 - 2)	11 (5 - 21)	12 (4 - 25)	6 (2 - 11)
Digestive diseases	156 (116 - 214)	2 (1 - 3)	1 (1 - 2)	32 (22 - 47)	47 (33 - 71)	74 (53 - 99)
Peptic ulcer disease	44 (29 - 63)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	15 (9 - 22)	22 (14 - 33)
Gastritis and duodenitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Appendicitis	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	2 (1 - 4)
Paralytic ileus and intestinal obstruction	29 (18 - 52)	0 (0 - 1)	0 (0 - 1)	5 (3 - 11)	8 (5 - 17)	14 (8 - 26)
Inguinal, femoral, and abdominal hernia	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Inflammatory bowel disease	9 (6 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	4 (2 - 7)
Vascular intestinal disorders	6 (2 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 5)	2 (1 - 5)
Gallbladder and biliary diseases	24 (15 - 36)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	6 (4 - 10)	14 (8 - 23)
Pancreatitis	14 (9 - 22)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	5 (3 - 8)	4 (2 - 7)
Other digestive diseases	19 (12 - 29)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	6 (4 - 10)	9 (5 - 15)
Neurological disorders	512 (386 - 655)	4 (2 - 8)	3 (2 - 5)	27 (16 - 42)	58 (39 - 85)	421 (312 - 538)
Alzheimer disease and other dementias	459 (339 - 591)	-	-	0 (0 - 1)	49 (31 - 74)	410 (300 - 526)
Parkinson disease	7 (4 - 11)	-	-	0 (0 - 0)	2 (1 - 3)	5 (3 - 9)
Epilepsy	33 (18 - 51)	2 (1 - 5)	2 (1 - 5)	21 (11 - 34)	5 (3 - 9)	3 (2 - 5)
Multiple sclerosis	2 (1 - 4)	-	-	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Other neurological disorders	11 (8 - 15)	2 (1 - 3)	1 (0 - 1)	5 (3 - 7)	2 (1 - 3)	2 (1 - 3)
Mental and substance use disorders	95 (68 - 129)	1 (0 - 1)	0 (0 - 0)	69 (50 - 97)	22 (15 - 31)	3 (2 - 5)
Schizophrenia	1 (1 - 1)	-	-	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	8 (5 - 14)	-	-	4 (2 - 6)	3 (2 - 7)	1 (1 - 2)
Drug use disorders	86 (62 - 119)	1 (0 - 1)	-	65 (46 - 91)	18 (12 - 26)	2 (2 - 3)
Opioid use disorders	47 (34 - 65)	0 (0 - 1)	-	36 (25 - 51)	9 (6 - 13)	1 (1 - 2)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	-	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	-	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	37 (26 - 51)	0 (0 - 0)	-	27 (19 - 38)	9 (6 - 12)	1 (1 - 1)
Eating disorders	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	-	-

Web Table 31- Libya deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,134 (804 - 1,519)	18 (13 - 25)	8 (6 - 11)	154 (107 - 227)	421 (289 - 577)	532 (366 - 715)
Diabetes mellitus	518 (347 - 708)	1 (1 - 2)	0 (0 - 1)	47 (30 - 71)	213 (135 - 309)	256 (166 - 360)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease	502 (306 - 737)	4 (2 - 6)	3 (1 - 4)	76 (43 - 120)	182 (107 - 280)	238 (137 - 363)
Chronic kidney disease due to diabetes mellitus	20 (4 - 38)	0 (0 - 1)	0 (0 - 0)	5 (1 - 10)	6 (1 - 13)	8 (1 - 17)
Chronic kidney disease due to hypertension	221 (144 - 331)	1 (0 - 1)	0 (0 - 1)	31 (18 - 54)	87 (53 - 137)	102 (61 - 159)
Chronic kidney disease due to glomerulonephritis	12 (6 - 19)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	4 (1 - 6)	5 (2 - 8)
Chronic kidney disease due to other causes	249 (96 - 452)	2 (1 - 5)	2 (1 - 3)	37 (12 - 73)	85 (29 - 164)	123 (42 - 235)
Urinary diseases and male infertility	40 (28 - 56)	1 (0 - 2)	0 (0 - 0)	5 (4 - 8)	11 (7 - 17)	22 (14 - 34)
Interstitial nephritis and urinary tract infections	14 (8 - 22)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	7 (3 - 13)
Urolithiasis	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other urinary diseases	24 (17 - 36)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	7 (4 - 12)	14 (8 - 23)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	36 (23 - 62)	5 (3 - 8)	3 (2 - 5)	16 (9 - 27)	5 (2 - 10)	7 (4 - 12)
Thalassemias	14 (8 - 23)	3 (2 - 6)	2 (1 - 3)	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	11 (7 - 20)	1 (1 - 2)	1 (0 - 1)	6 (4 - 11)	3 (1 - 7)	0 (0 - 0)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	10 (6 - 19)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	7 (4 - 12)
Endocrine, metabolic, blood, and immune disorders	36 (25 - 49)	7 (4 - 12)	2 (1 - 3)	9 (6 - 14)	8 (5 - 13)	9 (6 - 15)
Musculoskeletal disorders	28 (17 - 39)	--	1 (1 - 1)	10 (6 - 15)	7 (5 - 11)	10 (5 - 15)
Rheumatoid arthritis	3 (2 - 5)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	1 (0 - 2)
Other musculoskeletal disorders	25 (15 - 35)	--	1 (0 - 1)	9 (5 - 13)	6 (4 - 10)	9 (4 - 14)
Other non-communicable diseases	422 (339 - 521)	346 (267 - 441)	26 (17 - 36)	26 (18 - 37)	8 (6 - 11)	17 (11 - 23)
Congenital anomalies	405 (323 - 501)	342 (263 - 436)	25 (17 - 36)	23 (16 - 34)	5 (3 - 8)	9 (6 - 14)
Neural tube defects	4 (1 - 8)	3 (1 - 8)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	138 (95 - 191)	122 (83 - 173)	9 (4 - 14)	5 (3 - 9)	1 (0 - 1)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	15 (6 - 29)	10 (3 - 22)	2 (1 - 3)	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	5 (2 - 8)	4 (2 - 7)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	244 (177 - 320)	203 (137 - 278)	15 (10 - 22)	14 (9 - 21)	4 (3 - 6)	8 (5 - 12)
Skin and subcutaneous diseases	13 (9 - 21)	0 (0 - 1)	0 (0 - 0)	2 (2 - 4)	3 (2 - 5)	7 (4 - 12)
Cellulitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Pyoderma	7 (5 - 12)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (2 - 7)
Decubitus ulcer	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)

Web Table 31- Libya deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	4 (1 - 11)	4 (1 - 11)	--	--	--	--
Injuries	1,763 (1,395 - 2,219)	71 (51 - 95)	75 (60 - 91)	1,109 (860 - 1,449)	329 (243 - 439)	179 (134 - 230)
Transport injuries	865 (659 - 1,147)	25 (14 - 42)	38 (28 - 50)	580 (431 - 795)	151 (103 - 214)	71 (48 - 102)
Road injuries	826 (626 - 1,100)	23 (13 - 39)	37 (27 - 47)	556 (413 - 767)	143 (97 - 201)	67 (45 - 97)
Pedestrian road injuries	194 (122 - 296)	9 (4 - 15)	13 (8 - 19)	106 (64 - 170)	40 (22 - 66)	26 (15 - 41)
Cyclist road injuries	36 (23 - 49)	1 (1 - 3)	2 (1 - 4)	18 (11 - 26)	9 (5 - 14)	5 (3 - 8)
Motorcyclist road injuries	78 (49 - 121)	1 (0 - 2)	1 (1 - 2)	62 (39 - 97)	9 (5 - 16)	4 (2 - 7)
Motor vehicle road injuries	516 (377 - 703)	12 (6 - 21)	19 (12 - 27)	369 (268 - 519)	84 (54 - 123)	32 (20 - 49)
Other road injuries	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	39 (18 - 61)	1 (1 - 3)	2 (1 - 3)	24 (11 - 39)	8 (3 - 15)	4 (2 - 7)
Unintentional injuries	447 (345 - 570)	33 (23 - 48)	27 (21 - 35)	248 (183 - 334)	73 (51 - 100)	66 (47 - 87)
Falls	113 (77 - 154)	6 (3 - 12)	4 (2 - 7)	59 (35 - 89)	21 (12 - 33)	23 (14 - 39)
Drowning	101 (70 - 155)	11 (5 - 21)	12 (8 - 20)	62 (39 - 99)	10 (6 - 17)	6 (4 - 8)
Fire, heat, and hot substances	43 (28 - 60)	4 (2 - 8)	2 (1 - 3)	22 (13 - 34)	7 (4 - 11)	8 (4 - 12)
Poisonings	22 (11 - 31)	2 (1 - 4)	1 (0 - 2)	13 (6 - 20)	3 (2 - 5)	3 (1 - 4)
Exposure to mechanical forces	68 (46 - 97)	3 (1 - 5)	3 (2 - 5)	44 (29 - 66)	13 (8 - 19)	5 (3 - 8)
Unintentional firearm injuries	21 (12 - 36)	0 (0 - 1)	1 (0 - 1)	15 (8 - 27)	4 (2 - 7)	2 (1 - 3)
Unintentional suffocation	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	45 (28 - 67)	2 (1 - 3)	2 (1 - 4)	28 (17 - 45)	9 (5 - 14)	3 (2 - 5)
Adverse effects of medical treatment	34 (22 - 52)	2 (1 - 4)	1 (0 - 1)	10 (6 - 15)	11 (6 - 18)	11 (6 - 21)
Animal contact	7 (4 - 11)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	1 (1 - 2)	1 (1 - 2)
Venomous animal contact	4 (2 - 8)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Non-venomous animal contact	3 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Foreign body	15 (8 - 24)	3 (1 - 5)	1 (0 - 2)	3 (2 - 5)	2 (1 - 3)	6 (3 - 10)
Pulmonary aspiration and foreign body in airway	14 (8 - 23)	3 (1 - 5)	1 (0 - 2)	3 (1 - 5)	2 (1 - 3)	6 (3 - 10)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	46 (30 - 66)	2 (1 - 4)	2 (1 - 3)	32 (20 - 48)	6 (3 - 9)	3 (2 - 5)
Self-harm and interpersonal violence	256 (146 - 361)	1 (0 - 2)	3 (2 - 6)	201 (121 - 286)	36 (17 - 52)	15 (5 - 24)
Self-harm	145 (46 - 218)	--	2 (0 - 5)	104 (35 - 161)	26 (9 - 41)	13 (4 - 22)
Interpersonal violence	111 (67 - 166)	1 (0 - 2)	2 (1 - 3)	97 (56 - 147)	10 (5 - 17)	1 (1 - 3)
Assault by firearm	59 (31 - 96)	0 (0 - 0)	0 (0 - 1)	53 (28 - 87)	5 (2 - 9)	0 (0 - 1)
Assault by sharp object	31 (14 - 55)	0 (0 - 0)	0 (0 - 1)	27 (12 - 49)	3 (1 - 6)	0 (0 - 1)
Assault by other means	21 (11 - 37)	1 (0 - 1)	1 (0 - 2)	17 (8 - 31)	2 (1 - 4)	1 (0 - 1)
Forces of nature, war, and legal intervention	195 (114 - 432)	12 (11 - 12)	6 (4 - 11)	81 (45 - 183)	69 (38 - 160)	28 (14 - 63)
Collective violence and legal intervention	195 (114 - 432)	12 (11 - 12)	6 (4 - 11)	81 (45 - 183)	69 (38 - 160)	28 (14 - 63)

Web Table 31- Libya deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	12,019 (10,004 - 14,335)	839 (723 - 976)	146 (130 - 172)	1,707 (1,350 - 2,231)	2,881 (2,197 - 3,648)	6,446 (5,473 - 7,464)
Communicable, maternal, neonatal, and nutritional diseases	928 (766 - 1,111)	351 (278 - 440)	32 (23 - 45)	148 (114 - 190)	102 (72 - 139)	295 (200 - 418)
HIV/AIDS and tuberculosis	32 (25 - 41)	0 (0 - 1)	0 (0 - 1)	13 (10 - 17)	7 (5 - 10)	11 (7 - 16)
Tuberculosis	27 (20 - 36)	0 (0 - 0)	0 (0 - 1)	9 (7 - 12)	7 (5 - 10)	11 (7 - 15)
HIV/AIDS	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	514 (389 - 666)	84 (56 - 121)	29 (20 - 42)	82 (56 - 120)	75 (50 - 107)	244 (153 - 360)
Diarrheal diseases	30 (19 - 48)	12 (5 - 29)	1 (0 - 2)	3 (2 - 5)	3 (1 - 5)	11 (6 - 20)
Intestinal infectious diseases	64 (30 - 117)	15 (7 - 27)	16 (7 - 28)	27 (11 - 55)	4 (1 - 10)	2 (1 - 4)
Typhoid fever	50 (22 - 92)	11 (5 - 20)	12 (6 - 22)	22 (8 - 43)	3 (1 - 8)	1 (1 - 3)
Paratyphoid fever	14 (6 - 26)	4 (1 - 7)	4 (1 - 7)	6 (2 - 12)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	378 (267 - 515)	43 (25 - 69)	9 (5 - 13)	41 (28 - 60)	62 (39 - 91)	223 (133 - 339)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Meningitis	21 (15 - 27)	5 (3 - 9)	1 (1 - 2)	5 (3 - 8)	4 (2 - 6)	5 (3 - 8)
Pneumococcal meningitis	5 (4 - 7)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	1 (1 - 2)
H influenzae type B meningitis	4 (2 - 5)	2 (1 - 4)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Meningococcal meningitis	5 (4 - 8)	2 (1 - 3)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	1 (1 - 2)
Other meningitis	6 (4 - 10)	1 (0 - 2)	0 (0 - 0)	2 (1 - 4)	1 (1 - 3)	2 (1 - 4)
Encephalitis	13 (8 - 21)	3 (1 - 6)	1 (0 - 2)	4 (2 - 8)	2 (1 - 3)	2 (1 - 4)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	1 (0 - 4)	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	5 (0 - 33)	4 (0 - 27)	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 2)
Neglected tropical diseases and malaria	10 (7 - 15)	1 (0 - 3)	1 (0 - 2)	3 (2 - 5)	3 (2 - 5)	3 (2 - 5)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 5)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Ascariasis	1 (0 - 5)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Other neglected tropical diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	33 (22 - 50)	--	0 (0 - 0)	33 (22 - 50)	--	--
Maternal hemorrhage	6 (4 - 10)	--	0 (0 - 0)	6 (4 - 10)	--	--

Web Table 31- Libya deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal hypertensive disorders	4 (3 - 7)	--	0 (0 - 0)	4 (3 - 7)	--	--
Maternal obstructed labor	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal abortive outcome	5 (3 - 9)	--	0 (0 - 0)	5 (3 - 9)	--	--
Indirect maternal deaths	3 (1 - 6)	--	0 (0 - 0)	3 (1 - 6)	--	--
Late maternal deaths	3 (1 - 6)	--	0 (0 - 0)	3 (1 - 6)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	5 (2 - 9)	--	0 (0 - 0)	5 (2 - 9)	--	--
Neonatal disorders	259 (196 - 341)	259 (196 - 341)	--	--	--	--
Neonatal preterm birth complications	177 (122 - 240)	177 (122 - 240)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	27 (14 - 49)	27 (14 - 49)	--	--	--	--
Neonatal sepsis and other neonatal infections	20 (9 - 41)	20 (9 - 41)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Other neonatal disorders	35 (20 - 62)	35 (20 - 62)	--	--	--	--
Nutritional deficiencies	42 (29 - 107)	3 (2 - 8)	1 (1 - 3)	9 (6 - 22)	6 (4 - 15)	23 (13 - 60)
Protein-energy malnutrition	11 (4 - 27)	2 (1 - 4)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	6 (2 - 17)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	29 (10 - 78)	1 (0 - 3)	1 (0 - 2)	7 (3 - 19)	4 (2 - 11)	15 (5 - 42)
Other nutritional deficiencies	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	37 (26 - 55)	4 (2 - 9)	1 (1 - 2)	7 (5 - 11)	10 (6 - 16)	15 (8 - 29)
Sexually transmitted diseases excluding HIV	4 (2 - 8)	2 (0 - 4)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Syphilis	3 (1 - 6)	2 (0 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	15 (11 - 21)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	6 (4 - 9)	5 (3 - 8)
Acute hepatitis A	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	9 (6 - 13)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	4 (2 - 6)	4 (2 - 6)
Acute hepatitis C	1 (0 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Acute hepatitis E	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 3)	1 (0 - 2)
Other infectious diseases	18 (10 - 33)	2 (1 - 5)	1 (0 - 2)	3 (2 - 5)	4 (2 - 8)	8 (3 - 22)
Non-communicable diseases	10,435 (8,609 - 12,528)	439 (357 - 532)	77 (64 - 93)	1,272 (985 - 1,691)	2,636 (2,006 - 3,357)	6,011 (5,106 - 6,988)
Neoplasms	1,585 (1,223 - 2,015)	8 (5 - 12)	17 (13 - 21)	427 (322 - 566)	617 (452 - 801)	517 (408 - 646)
Esophageal cancer	7 (5 - 10)	--	--	2 (1 - 3)	3 (2 - 4)	3 (2 - 4)
Stomach cancer	63 (46 - 85)	--	--	14 (10 - 21)	24 (16 - 33)	25 (17 - 38)
Liver cancer	107 (77 - 147)	--	0 (0 - 1)	10 (7 - 15)	43 (28 - 63)	53 (34 - 82)
Liver cancer due to hepatitis B	28 (13 - 47)	--	0 (0 - 0)	4 (2 - 6)	13 (6 - 22)	12 (5 - 22)
Liver cancer due to hepatitis C	51 (29 - 84)	--	0 (0 - 0)	4 (2 - 7)	20 (12 - 34)	27 (13 - 47)
Liver cancer due to alcohol use	10 (3 - 21)	--	--	0 (0 - 1)	3 (1 - 6)	7 (2 - 15)
Liver cancer due to other causes	17 (6 - 33)	--	0 (0 - 0)	3 (1 - 5)	7 (2 - 14)	8 (2 - 17)

Web Table 31- Libya deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	14 (6 - 23)	--	--	3 (1 - 5)	6 (3 - 11)	5 (2 - 9)
Tracheal, bronchus and lung cancer	91 (66 - 120)	--	--	13 (8 - 19)	45 (31 - 62)	32 (23 - 45)
Breast cancer	246 (183 - 323)	--	--	110 (78 - 152)	96 (69 - 130)	39 (29 - 54)
Cervical cancer	132 (85 - 182)	--	--	20 (13 - 31)	65 (39 - 94)	47 (28 - 71)
Uterine cancer	14 (9 - 23)	--	--	1 (1 - 3)	7 (4 - 12)	5 (3 - 9)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	181 (137 - 238)	--	--	57 (40 - 80)	66 (46 - 90)	59 (42 - 80)
Lip and oral cavity cancer	13 (8 - 19)	--	--	4 (2 - 6)	5 (3 - 7)	5 (3 - 8)
Nasopharynx cancer	26 (9 - 41)	--	0 (0 - 1)	11 (4 - 19)	11 (4 - 19)	4 (1 - 8)
Other pharynx cancer	9 (4 - 13)	--	--	4 (1 - 7)	4 (2 - 6)	1 (0 - 1)
Gallbladder and biliary tract cancer	56 (28 - 85)	--	--	9 (5 - 14)	24 (12 - 38)	23 (11 - 40)
Pancreatic cancer	95 (70 - 130)	--	--	7 (4 - 10)	41 (28 - 57)	47 (33 - 68)
Malignant skin melanoma	5 (3 - 7)	--	--	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Non-melanoma skin cancer	4 (2 - 7)	--	--	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Ovarian cancer	112 (82 - 150)	--	--	32 (22 - 46)	46 (31 - 65)	33 (22 - 47)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	41 (30 - 56)	1 (0 - 2)	1 (1 - 2)	11 (7 - 17)	12 (7 - 18)	17 (10 - 26)
Bladder cancer	48 (26 - 70)	--	--	5 (2 - 8)	15 (8 - 22)	29 (15 - 44)
Brain and nervous system cancer	64 (46 - 85)	1 (1 - 3)	3 (2 - 5)	21 (14 - 31)	24 (15 - 35)	14 (8 - 21)
Thyroid cancer	13 (9 - 19)	--	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	6 (3 - 9)
Mesothelioma	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Hodgkin lymphoma	18 (7 - 27)	0 (0 - 0)	1 (0 - 2)	11 (4 - 18)	4 (2 - 7)	2 (1 - 4)
Non-Hodgkin lymphoma	53 (37 - 73)	1 (0 - 2)	1 (1 - 2)	14 (9 - 20)	18 (11 - 26)	19 (12 - 29)
Multiple myeloma	22 (13 - 33)	--	--	6 (3 - 10)	10 (6 - 15)	6 (4 - 10)
Leukemia	80 (62 - 103)	2 (1 - 4)	6 (4 - 9)	34 (25 - 47)	22 (15 - 30)	15 (10 - 21)
Other neoplasms	71 (49 - 110)	3 (1 - 5)	3 (2 - 6)	22 (14 - 34)	21 (13 - 35)	23 (15 - 37)
Cardiovascular diseases	5,694 (4,640 - 6,859)	95 (67 - 134)	21 (15 - 28)	501 (373 - 684)	1,321 (988 - 1,693)	3,755 (3,145 - 4,443)
Rheumatic heart disease	47 (29 - 67)	1 (0 - 2)	1 (1 - 2)	14 (8 - 22)	9 (5 - 14)	22 (13 - 32)
Ischemic heart disease	2,807 (2,164 - 3,544)	12 (5 - 24)	3 (2 - 5)	233 (161 - 322)	717 (520 - 939)	1,842 (1,413 - 2,347)
Cerebrovascular disease	2,110 (1,523 - 2,756)	35 (19 - 54)	9 (6 - 14)	164 (109 - 236)	424 (292 - 594)	1,478 (1,065 - 1,941)
Ischemic stroke	1,150 (773 - 1,518)	3 (1 - 5)	1 (1 - 2)	30 (17 - 46)	177 (114 - 254)	939 (643 - 1,242)
Hemorrhagic stroke	960 (663 - 1,317)	32 (18 - 51)	8 (5 - 12)	134 (88 - 196)	247 (163 - 365)	539 (341 - 771)
Hypertensive heart disease	296 (184 - 455)	1 (0 - 1)	0 (0 - 0)	18 (11 - 28)	61 (36 - 96)	215 (131 - 355)
Cardiomyopathy and myocarditis	116 (77 - 198)	25 (12 - 44)	3 (2 - 6)	22 (14 - 39)	19 (11 - 37)	47 (25 - 90)
Atrial fibrillation and flutter	7 (4 - 11)	--	--	0 (0 - 1)	1 (1 - 2)	5 (3 - 9)
Aortic aneurysm	18 (10 - 32)	--	--	3 (2 - 5)	3 (2 - 6)	12 (6 - 21)
Peripheral vascular disease	4 (2 - 7)	--	--	0 (0 - 1)	1 (0 - 1)	3 (2 - 5)
Endocarditis	23 (14 - 36)	4 (2 - 7)	0 (0 - 1)	4 (2 - 7)	3 (2 - 5)	12 (6 - 20)
Other cardiovascular and circulatory diseases	266 (182 - 388)	18 (10 - 31)	3 (2 - 5)	42 (27 - 64)	83 (52 - 128)	120 (76 - 187)
Chronic respiratory diseases	575 (426 - 763)	3 (2 - 5)	2 (1 - 3)	55 (38 - 76)	130 (90 - 182)	385 (280 - 524)

Web Table 31- Libya deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	444 (319 - 606)	2 (1 - 4)	1 (0 - 1)	28 (17 - 41)	100 (65 - 142)	313 (222 - 437)
Pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asthma	83 (45 - 154)	1 (0 - 1)	1 (0 - 1)	18 (10 - 29)	21 (10 - 39)	43 (21 - 85)
Interstitial lung disease and pulmonary sarcoidosis	33 (3 - 72)	0 (0 - 0)	0 (0 - 0)	4 (0 - 8)	8 (1 - 18)	21 (2 - 49)
Other chronic respiratory diseases	14 (8 - 25)	0 (0 - 1)	0 (0 - 0)	5 (3 - 8)	1 (1 - 3)	7 (4 - 15)
Cirrhosis	218 (147 - 304)	2 (1 - 4)	1 (1 - 2)	38 (24 - 56)	78 (49 - 115)	99 (63 - 148)
Cirrhosis due to hepatitis B	94 (50 - 152)	0 (0 - 0)	0 (0 - 1)	14 (8 - 25)	32 (18 - 54)	48 (20 - 85)
Cirrhosis due to hepatitis C	94 (51 - 152)	0 (0 - 0)	0 (0 - 0)	17 (7 - 29)	38 (17 - 63)	39 (21 - 63)
Cirrhosis due to alcohol use	11 (4 - 22)	-	-	1 (0 - 2)	3 (1 - 7)	7 (2 - 14)
Cirrhosis due to other causes	19 (10 - 32)	1 (1 - 3)	1 (0 - 1)	6 (3 - 10)	6 (2 - 11)	6 (2 - 11)
Digestive diseases	156 (117 - 214)	2 (1 - 3)	2 (1 - 2)	21 (14 - 31)	37 (25 - 56)	95 (68 - 130)
Peptic ulcer disease	37 (24 - 56)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	8 (5 - 14)	25 (15 - 39)
Gastritis and duodenitis	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Appendicitis	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	3 (1 - 5)
Paralytic ileus and intestinal obstruction	34 (19 - 61)	0 (0 - 1)	0 (0 - 1)	5 (2 - 9)	7 (4 - 15)	21 (11 - 39)
Inguinal, femoral, and abdominal hernia	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Inflammatory bowel disease	8 (5 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	4 (2 - 8)
Vascular intestinal disorders	5 (3 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	3 (1 - 6)
Gallbladder and biliary diseases	31 (20 - 45)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	7 (4 - 12)	20 (11 - 32)
Pancreatitis	11 (7 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	5 (3 - 9)
Other digestive diseases	18 (12 - 28)	0 (0 - 1)	0 (0 - 0)	2 (2 - 4)	4 (3 - 7)	11 (6 - 18)
Neurological disorders	503 (379 - 654)	4 (3 - 7)	3 (2 - 5)	20 (11 - 32)	48 (32 - 67)	428 (318 - 567)
Alzheimer disease and other dementias	463 (344 - 612)	-	-	0 (0 - 1)	42 (27 - 60)	421 (311 - 560)
Parkinson disease	2 (1 - 4)	-	-	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Epilepsy	27 (14 - 43)	2 (1 - 4)	2 (1 - 4)	16 (8 - 28)	4 (2 - 6)	3 (1 - 6)
Multiple sclerosis	3 (1 - 4)	-	-	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Other neurological disorders	9 (7 - 11)	3 (2 - 4)	1 (1 - 1)	2 (1 - 3)	1 (1 - 2)	2 (2 - 3)
Mental and substance use disorders	31 (23 - 42)	0 (0 - 0)	0 (0 - 0)	23 (17 - 33)	4 (3 - 6)	3 (2 - 5)
Schizophrenia	1 (0 - 1)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	2 (1 - 5)	-	-	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Drug use disorders	27 (20 - 37)	0 (0 - 0)	-	21 (15 - 30)	3 (2 - 4)	3 (2 - 4)
Opioid use disorders	15 (11 - 20)	0 (0 - 0)	-	12 (8 - 16)	1 (1 - 2)	1 (1 - 2)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	-	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	-	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	11 (8 - 16)	0 (0 - 0)	-	9 (6 - 12)	1 (1 - 2)	1 (1 - 2)
Eating disorders	1 (0 - 1)	-	0 (0 - 0)	1 (0 - 1)	-	-

Web Table 31- Libya deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,230 (927 - 1,574)	14 (10 - 20)	9 (7 - 12)	143 (105 - 193)	376 (272 - 500)	689 (509 - 888)
Diabetes mellitus	656 (471 - 878)	1 (1 - 2)	1 (1 - 2)	44 (30 - 64)	212 (144 - 296)	397 (272 - 551)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Chronic kidney disease	454 (316 - 618)	3 (1 - 5)	3 (2 - 4)	63 (42 - 90)	142 (95 - 203)	244 (157 - 352)
Chronic kidney disease due to diabetes mellitus	14 (6 - 25)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	6 (2 - 11)	5 (2 - 10)
Chronic kidney disease due to hypertension	217 (139 - 328)	0 (0 - 1)	0 (0 - 1)	28 (17 - 44)	68 (41 - 109)	119 (70 - 185)
Chronic kidney disease due to glomerulonephritis	12 (6 - 19)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	3 (2 - 6)	5 (3 - 10)
Chronic kidney disease due to other causes	211 (111 - 344)	2 (1 - 3)	2 (1 - 3)	29 (15 - 49)	65 (31 - 111)	113 (49 - 203)
Urinary diseases and male infertility	39 (27 - 56)	1 (0 - 1)	0 (0 - 1)	7 (5 - 10)	8 (5 - 13)	23 (14 - 37)
Interstitial nephritis and urinary tract infections	27 (18 - 39)	0 (0 - 1)	0 (0 - 0)	5 (3 - 8)	5 (3 - 9)	16 (9 - 26)
Urolithiasis	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other urinary diseases	10 (6 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	7 (3 - 12)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	37 (22 - 58)	4 (2 - 6)	3 (2 - 5)	18 (10 - 28)	4 (2 - 8)	8 (4 - 13)
Thalassemias	14 (9 - 22)	3 (2 - 5)	2 (1 - 3)	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	11 (6 - 18)	1 (0 - 1)	1 (0 - 1)	7 (4 - 11)	3 (1 - 5)	0 (0 - 0)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	11 (6 - 18)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	7 (4 - 13)
Endocrine, metabolic, blood, and immune disorders	42 (29 - 70)	5 (3 - 9)	2 (1 - 3)	10 (6 - 17)	9 (5 - 17)	16 (9 - 30)
Musculoskeletal disorders	42 (27 - 57)	--	1 (1 - 2)	16 (10 - 23)	9 (5 - 13)	16 (9 - 25)
Rheumatoid arthritis	4 (2 - 7)	--	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	2 (1 - 4)
Other musculoskeletal disorders	38 (24 - 51)	--	1 (1 - 2)	15 (10 - 22)	7 (4 - 11)	14 (7 - 21)
Other non-communicable diseases	401 (319 - 493)	310 (237 - 394)	21 (14 - 30)	29 (20 - 42)	16 (11 - 24)	25 (16 - 34)
Congenital anomalies	381 (300 - 470)	305 (232 - 390)	21 (14 - 30)	27 (19 - 40)	14 (9 - 21)	14 (7 - 22)
Neural tube defects	8 (3 - 20)	7 (2 - 19)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	147 (101 - 213)	127 (84 - 191)	9 (5 - 14)	7 (4 - 10)	2 (1 - 4)	2 (1 - 4)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	12 (5 - 21)	8 (3 - 15)	2 (1 - 3)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	6 (3 - 10)	4 (2 - 7)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	208 (146 - 273)	159 (105 - 220)	10 (6 - 16)	17 (11 - 25)	10 (7 - 16)	12 (6 - 18)
Skin and subcutaneous diseases	15 (10 - 23)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (2 - 4)	10 (6 - 16)
Cellulitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Pyoderma	6 (4 - 9)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (2 - 7)
Decubitus ulcer	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	6 (3 - 10)

Web Table 31- Libya deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	4 (1 - 14)	4 (1 - 14)	--	--	--	--
Injuries	655 (528 - 841)	48 (37 - 62)	36 (28 - 46)	287 (216 - 385)	144 (105 - 199)	139 (105 - 183)
Transport injuries	252 (188 - 344)	16 (9 - 26)	18 (12 - 25)	127 (88 - 182)	55 (37 - 82)	36 (24 - 52)
Road injuries	237 (176 - 325)	15 (9 - 25)	17 (11 - 24)	120 (84 - 173)	52 (34 - 77)	33 (22 - 48)
Pedestrian road injuries	65 (45 - 98)	5 (2 - 9)	5 (3 - 9)	26 (16 - 40)	16 (9 - 27)	13 (8 - 21)
Cyclist road injuries	11 (7 - 16)	0 (0 - 1)	1 (0 - 1)	4 (3 - 7)	4 (2 - 7)	2 (1 - 3)
Motorcyclist road injuries	10 (5 - 15)	0 (0 - 1)	0 (0 - 1)	6 (3 - 10)	2 (1 - 3)	1 (0 - 1)
Motor vehicle road injuries	150 (109 - 205)	10 (5 - 16)	11 (7 - 16)	83 (57 - 119)	30 (19 - 45)	17 (11 - 27)
Other road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other transport injuries	15 (9 - 21)	1 (0 - 1)	1 (0 - 1)	7 (4 - 10)	4 (2 - 6)	3 (1 - 5)
Unintentional injuries	196 (155 - 252)	22 (15 - 31)	13 (10 - 18)	61 (45 - 82)	34 (24 - 48)	66 (48 - 91)
Falls	47 (31 - 70)	3 (2 - 7)	2 (1 - 3)	9 (6 - 13)	7 (5 - 12)	25 (14 - 45)
Drowning	24 (17 - 35)	6 (3 - 12)	4 (2 - 7)	9 (5 - 13)	2 (1 - 4)	2 (1 - 4)
Fire, heat, and hot substances	37 (23 - 60)	4 (2 - 7)	2 (1 - 4)	13 (8 - 22)	6 (3 - 11)	11 (6 - 20)
Poisonings	15 (9 - 25)	1 (1 - 3)	1 (0 - 2)	7 (4 - 12)	3 (1 - 5)	3 (2 - 6)
Exposure to mechanical forces	13 (9 - 23)	2 (1 - 4)	1 (1 - 3)	5 (3 - 9)	3 (2 - 4)	3 (2 - 4)
Unintentional firearm injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Unintentional suffocation	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	9 (6 - 17)	1 (1 - 3)	1 (1 - 2)	3 (2 - 7)	2 (1 - 3)	2 (1 - 3)
Adverse effects of medical treatment	29 (19 - 43)	2 (1 - 3)	1 (0 - 1)	7 (4 - 11)	8 (4 - 13)	11 (6 - 20)
Animal contact	5 (3 - 13)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)	1 (0 - 3)	1 (1 - 3)
Venomous animal contact	3 (1 - 8)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Non-venomous animal contact	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Foreign body	13 (8 - 22)	2 (1 - 4)	1 (0 - 1)	3 (2 - 5)	2 (1 - 3)	6 (3 - 11)
Pulmonary aspiration and foreign body in airway	12 (7 - 21)	2 (1 - 4)	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)	6 (3 - 10)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	14 (9 - 20)	1 (1 - 2)	1 (1 - 2)	6 (4 - 10)	2 (1 - 4)	3 (2 - 5)
Self-harm and interpersonal violence	83 (41 - 117)	1 (0 - 2)	2 (1 - 4)	58 (29 - 85)	13 (6 - 19)	10 (4 - 16)
Self-harm	64 (20 - 93)	--	1 (0 - 3)	43 (12 - 67)	11 (3 - 17)	9 (3 - 15)
Interpersonal violence	19 (11 - 28)	1 (0 - 2)	1 (0 - 2)	15 (8 - 22)	2 (1 - 4)	1 (0 - 1)
Assault by firearm	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	7 (3 - 10)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	0 (0 - 1)	0 (0 - 0)
Assault by other means	9 (5 - 13)	0 (0 - 1)	0 (0 - 1)	6 (3 - 10)	1 (1 - 2)	1 (0 - 1)
Forces of nature, war, and legal intervention	124 (74 - 261)	10 (9 - 11)	4 (2 - 6)	42 (23 - 93)	41 (23 - 91)	28 (14 - 59)
Collective violence and legal intervention	124 (74 - 261)	10 (9 - 11)	4 (2 - 6)	42 (23 - 93)	41 (23 - 91)	28 (14 - 59)

Web Table 31- Lithuania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	39,163 (38,106 - 40,198)	155 (121 - 189)	45 (39 - 51)	3,221 (3,104 - 3,342)	9,744 (9,429 - 10,056)	25,999 (25,336 - 26,695)
Communicable, maternal, neonatal, and nutritional diseases	937 (680 - 1,051)	58 (44 - 75)	3 (2 - 4)	241 (179 - 280)	332 (242 - 385)	303 (197 - 366)
HIV/AIDS and tuberculosis	332 (273 - 386)	1 (1 - 2)	0 (0 - 1)	144 (111 - 171)	135 (109 - 163)	52 (43 - 63)
Tuberculosis	217 (168 - 246)	0 (0 - 0)	0 (0 - 0)	73 (49 - 87)	101 (78 - 119)	43 (36 - 53)
HIV/AIDS	116 (77 - 157)	1 (0 - 2)	0 (0 - 1)	71 (49 - 93)	35 (20 - 53)	9 (5 - 15)
HIV/AIDS resulting in mycobacterial infection	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	2 (1 - 3)	0 (0 - 1)
HIV/AIDS resulting in other diseases	109 (73 - 149)	1 (0 - 2)	0 (0 - 1)	67 (46 - 88)	33 (19 - 50)	8 (4 - 14)
Diarrhea, lower respiratory, and other common infectious diseases	533 (321 - 631)	13 (9 - 18)	3 (2 - 3)	90 (55 - 115)	186 (113 - 229)	242 (135 - 304)
Diarrheal diseases	5 (4 - 6)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Intestinal infectious diseases	4 (1 - 8)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Typhoid fever	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	473 (262 - 571)	9 (6 - 13)	1 (1 - 2)	77 (41 - 102)	163 (91 - 206)	223 (117 - 287)
Upper respiratory infections	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	20 (18 - 23)	2 (1 - 3)	0 (0 - 0)	5 (4 - 5)	8 (7 - 10)	6 (4 - 7)
Pneumococcal meningitis	5 (4 - 7)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	1 (1 - 2)
H influenzae type B meningitis	3 (2 - 4)	1 (1 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Meningococcal meningitis	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Other meningitis	8 (6 - 10)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	2 (2 - 3)
Encephalitis	26 (19 - 34)	1 (1 - 2)	0 (0 - 1)	6 (4 - 9)	11 (7 - 15)	7 (5 - 10)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	3 (1 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 9)
Neglected tropical diseases and malaria	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Lithuania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Neonatal disorders	43 (32 - 56)	43 (32 - 56)	--	--	--	--
Neonatal preterm birth complications	17 (11 - 24)	17 (11 - 24)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	13 (7 - 20)	13 (7 - 20)	--	--	--	--
Neonatal sepsis and other neonatal infections	5 (2 - 12)	5 (2 - 12)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	8 (5 - 11)	8 (5 - 11)	--	--	--	--
Nutritional deficiencies	9 (7 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	4 (3 - 6)
Protein-energy malnutrition	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Iodine deficiency	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (2 - 4)
Other nutritional deficiencies	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	15 (13 - 18)	1 (1 - 2)	0 (0 - 0)	3 (3 - 4)	6 (5 - 8)	5 (4 - 6)
Sexually transmitted diseases excluding HIV	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Syphilis	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	9 (7 - 11)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (3 - 5)	3 (2 - 4)
Non-communicable diseases	35,307 (34,404 - 36,264)	73 (54 - 92)	18 (14 - 21)	1,747 (1,629 - 1,851)	8,320 (8,034 - 8,607)	25,149 (24,517 - 25,833)
Neoplasms	7,324 (6,851 - 7,698)	5 (3 - 8)	9 (6 - 10)	455 (420 - 487)	2,926 (2,757 - 3,086)	3,929 (3,608 - 4,174)
Esophageal cancer	159 (107 - 190)	--	--	12 (8 - 17)	92 (56 - 116)	54 (41 - 66)
Stomach cancer	700 (612 - 811)	--	--	43 (35 - 52)	264 (233 - 313)	394 (329 - 472)
Liver cancer	164 (116 - 209)	--	0 (0 - 0)	8 (5 - 10)	61 (44 - 80)	95 (63 - 124)
Liver cancer due to hepatitis B	23 (11 - 34)	--	0 (0 - 0)	2 (1 - 3)	10 (4 - 16)	11 (6 - 16)
Liver cancer due to hepatitis C	78 (52 - 105)	--	0 (0 - 0)	3 (2 - 5)	29 (19 - 41)	46 (29 - 63)
Liver cancer due to alcohol use	45 (31 - 66)	--	--	1 (1 - 2)	15 (10 - 24)	29 (18 - 41)
Liver cancer due to other causes	18 (10 - 26)	--	0 (0 - 0)	1 (1 - 2)	6 (3 - 10)	10 (5 - 16)
Larynx cancer	105 (75 - 135)	--	--	9 (7 - 13)	64 (47 - 84)	32 (21 - 41)
Tracheal, bronchus and lung cancer	1,344 (1,206 - 1,482)	--	--	55 (44 - 69)	658 (583 - 733)	631 (560 - 708)
Breast cancer	509 (354 - 618)	--	--	57 (44 - 75)	221 (160 - 275)	231 (138 - 290)
Cervical cancer	159 (129 - 196)	--	--	19 (14 - 24)	65 (51 - 84)	75 (57 - 100)
Uterine cancer	123 (98 - 156)	--	--	5 (3 - 7)	47 (36 - 62)	71 (51 - 95)
Prostate cancer	488 (320 - 615)	--	--	2 (1 - 3)	97 (54 - 136)	389 (256 - 506)

Web Table 31- Lithuania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	924 (845 - 1,017)	--	--	29 (25 - 33)	282 (258 - 308)	612 (545 - 696)
Lip and oral cavity cancer	128 (86 - 149)	--	--	14 (9 - 18)	77 (46 - 94)	38 (30 - 46)
Nasopharynx cancer	13 (10 - 23)	--	0 (0 - 0)	2 (1 - 4)	8 (5 - 13)	4 (3 - 6)
Other pharynx cancer	89 (62 - 113)	--	--	7 (5 - 10)	65 (43 - 86)	17 (12 - 22)
Gallbladder and biliary tract cancer	99 (79 - 132)	--	--	3 (3 - 5)	33 (26 - 44)	63 (47 - 85)
Pancreatic cancer	477 (442 - 519)	--	--	24 (20 - 29)	182 (164 - 202)	271 (241 - 309)
Malignant skin melanoma	78 (47 - 100)	--	--	12 (7 - 16)	30 (18 - 40)	36 (22 - 48)
Non-melanoma skin cancer	42 (32 - 55)	--	--	2 (1 - 2)	8 (6 - 12)	32 (24 - 42)
Ovarian cancer	272 (216 - 320)	--	--	25 (18 - 31)	117 (95 - 140)	130 (94 - 166)
Testicular cancer	7 (5 - 9)	--	--	4 (2 - 5)	2 (1 - 3)	2 (1 - 3)
Kidney cancer	224 (186 - 267)	0 (0 - 0)	0 (0 - 0)	11 (8 - 15)	104 (86 - 123)	108 (81 - 145)
Bladder cancer	200 (154 - 234)	--	--	3 (2 - 4)	51 (42 - 62)	146 (110 - 175)
Brain and nervous system cancer	196 (139 - 229)	1 (0 - 2)	2 (2 - 3)	34 (26 - 41)	99 (74 - 118)	59 (34 - 77)
Thyroid cancer	30 (23 - 37)	--	0 (0 - 0)	1 (1 - 2)	10 (8 - 13)	18 (13 - 23)
Mesothelioma	10 (7 - 13)	--	--	1 (1 - 1)	4 (3 - 6)	5 (3 - 6)
Hodgkin lymphoma	22 (18 - 35)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	8 (6 - 14)	7 (5 - 12)
Non-Hodgkin lymphoma	120 (66 - 158)	0 (0 - 1)	1 (0 - 1)	11 (7 - 14)	41 (25 - 54)	67 (32 - 94)
Multiple myeloma	95 (60 - 128)	--	--	4 (2 - 6)	39 (24 - 53)	52 (32 - 72)
Leukemia	244 (209 - 276)	2 (1 - 3)	3 (2 - 4)	22 (18 - 26)	81 (69 - 94)	136 (115 - 160)
Other neoplasms	302 (233 - 347)	2 (2 - 3)	2 (2 - 3)	32 (24 - 38)	112 (86 - 133)	154 (113 - 184)
Cardiovascular diseases	21,659 (20,868 - 22,546)	1 (1 - 1)	1 (0 - 1)	573 (516 - 628)	3,842 (3,653 - 4,058)	17,242 (16,554 - 17,954)
Rheumatic heart disease	112 (91 - 155)	0 (0 - 0)	0 (0 - 0)	14 (11 - 25)	57 (45 - 91)	40 (27 - 50)
Ischemic heart disease	14,716 (13,855 - 16,100)	0 (0 - 0)	0 (0 - 0)	285 (245 - 331)	2,371 (2,203 - 2,618)	12,060 (11,318 - 13,291)
Cerebrovascular disease	5,195 (4,259 - 5,781)	0 (0 - 0)	0 (0 - 0)	99 (78 - 121)	821 (709 - 948)	4,274 (3,443 - 4,787)
Ischemic stroke	4,137 (3,274 - 4,667)	0 (0 - 0)	0 (0 - 0)	24 (17 - 34)	489 (396 - 577)	3,624 (2,814 - 4,104)
Hemorrhagic stroke	1,057 (847 - 1,380)	0 (0 - 0)	0 (0 - 0)	75 (58 - 91)	332 (271 - 413)	651 (489 - 889)
Hypertensive heart disease	500 (321 - 664)	0 (0 - 0)	0 (0 - 0)	19 (11 - 28)	106 (66 - 147)	375 (231 - 510)
Cardiomyopathy and myocarditis	481 (374 - 583)	0 (0 - 1)	0 (0 - 0)	114 (84 - 142)	274 (206 - 338)	92 (70 - 113)
Atrial fibrillation and flutter	24 (19 - 31)	--	--	0 (0 - 0)	3 (2 - 4)	21 (16 - 27)
Aortic aneurysm	133 (109 - 162)	--	--	9 (7 - 11)	48 (39 - 60)	76 (61 - 95)
Peripheral vascular disease	94 (76 - 118)	--	--	1 (0 - 1)	20 (15 - 26)	73 (57 - 94)
Endocarditis	29 (20 - 38)	0 (0 - 0)	0 (0 - 0)	7 (4 - 9)	11 (7 - 15)	11 (7 - 15)
Other cardiovascular and circulatory diseases	375 (191 - 447)	0 (0 - 0)	0 (0 - 0)	26 (12 - 33)	129 (69 - 157)	220 (104 - 276)
Chronic respiratory diseases	1,024 (913 - 1,312)	0 (0 - 0)	0 (0 - 0)	23 (19 - 31)	225 (193 - 330)	776 (683 - 980)
Chronic obstructive pulmonary disease	942 (837 - 1,218)	0 (0 - 0)	0 (0 - 0)	17 (14 - 23)	202 (172 - 293)	723 (634 - 912)
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Lithuania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	44 (33 - 61)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	14 (11 - 20)	27 (19 - 39)
Interstitial lung disease and pulmonary sarcoidosis	29 (19 - 45)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 12)	21 (12 - 32)
Other chronic respiratory diseases	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	4 (3 - 7)
Cirrhosis	886 (822 - 960)	0 (0 - 0)	0 (0 - 0)	250 (220 - 281)	508 (464 - 556)	127 (113 - 145)
Cirrhosis due to hepatitis B	142 (78 - 195)	0 (0 - 0)	0 (0 - 0)	40 (21 - 59)	82 (45 - 112)	20 (10 - 29)
Cirrhosis due to hepatitis C	337 (249 - 440)	0 (0 - 0)	0 (0 - 0)	90 (61 - 123)	198 (144 - 259)	49 (36 - 64)
Cirrhosis due to alcohol use	321 (239 - 425)	--	--	85 (56 - 119)	186 (136 - 249)	50 (36 - 65)
Cirrhosis due to other causes	86 (63 - 112)	0 (0 - 0)	0 (0 - 0)	35 (25 - 48)	43 (30 - 58)	7 (5 - 10)
Digestive diseases	752 (468 - 863)	0 (0 - 0)	0 (0 - 0)	65 (40 - 78)	198 (128 - 230)	488 (295 - 577)
Peptic ulcer disease	158 (82 - 221)	0 (0 - 0)	0 (0 - 0)	12 (7 - 18)	50 (27 - 68)	96 (47 - 144)
Gastritis and duodenitis	7 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	4 (1 - 6)
Appendicitis	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	5 (2 - 7)
Paralytic ileus and intestinal obstruction	55 (30 - 90)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	12 (7 - 21)	39 (20 - 67)
Inguinal, femoral, and abdominal hernia	21 (9 - 35)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 5)	17 (7 - 30)
Inflammatory bowel disease	16 (9 - 22)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (3 - 7)	9 (5 - 13)
Vascular intestinal disorders	197 (113 - 290)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	33 (18 - 53)	162 (90 - 235)
Gallbladder and biliary diseases	77 (44 - 105)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (9 - 19)	61 (33 - 86)
Pancreatitis	163 (94 - 206)	0 (0 - 0)	0 (0 - 0)	38 (22 - 47)	61 (36 - 79)	63 (34 - 89)
Other digestive diseases	50 (29 - 69)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	14 (8 - 19)	32 (17 - 46)
Neurological disorders	2,359 (1,986 - 2,716)	3 (2 - 4)	1 (1 - 2)	57 (44 - 70)	150 (130 - 170)	2,148 (1,777 - 2,506)
Alzheimer disease and other dementias	2,136 (1,759 - 2,516)	--	--	0 (0 - 1)	75 (61 - 92)	2,061 (1,683 - 2,438)
Parkinson disease	69 (29 - 87)	--	--	0 (0 - 1)	9 (5 - 11)	60 (23 - 77)
Epilepsy	63 (42 - 80)	0 (0 - 0)	1 (0 - 1)	34 (22 - 45)	24 (16 - 32)	4 (2 - 5)
Multiple sclerosis	31 (22 - 48)	--	--	12 (8 - 20)	15 (10 - 25)	4 (2 - 6)
Other neurological disorders	60 (52 - 68)	2 (2 - 3)	1 (0 - 1)	11 (9 - 13)	27 (23 - 32)	19 (16 - 23)
Mental and substance use disorders	498 (374 - 615)	0 (0 - 1)	0 (0 - 0)	238 (178 - 294)	230 (164 - 303)	29 (23 - 37)
Schizophrenia	5 (4 - 9)	--	--	1 (1 - 2)	2 (2 - 4)	2 (1 - 3)
Alcohol use disorders	356 (236 - 471)	--	--	151 (103 - 207)	188 (122 - 253)	16 (11 - 23)
Drug use disorders	137 (101 - 164)	0 (0 - 1)	--	85 (58 - 104)	40 (30 - 50)	11 (9 - 15)
Opioid use disorders	59 (42 - 71)	0 (0 - 0)	--	37 (25 - 47)	16 (12 - 21)	5 (4 - 6)
Cocaine use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Amphetamine use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 2)	1 (1 - 1)	0 (0 - 0)
Other drug use disorders	72 (53 - 86)	0 (0 - 0)	--	44 (30 - 54)	22 (16 - 28)	6 (5 - 8)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	599 (551 - 675)	2 (1 - 3)	1 (1 - 2)	54 (49 - 60)	188 (169 - 225)	354 (317 - 402)
Diabetes mellitus	208 (189 - 232)	0 (0 - 0)	0 (0 - 0)	21 (19 - 24)	73 (64 - 86)	113 (99 - 132)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease	187 (164 - 215)	0 (0 - 0)	0 (0 - 0)	17 (15 - 23)	60 (50 - 77)	110 (88 - 129)
Chronic kidney disease due to diabetes mellitus	36 (23 - 47)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	12 (8 - 17)	20 (12 - 28)

Web Table 31- Lithuania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	46 (31 - 58)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	13 (9 - 18)	30 (19 - 39)
Chronic kidney disease due to glomerulonephritis	25 (19 - 34)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	10 (7 - 13)	11 (8 - 16)
Chronic kidney disease due to other causes	81 (63 - 110)	0 (0 - 0)	0 (0 - 0)	7 (5 - 12)	24 (17 - 42)	49 (35 - 65)
Urinary diseases and male infertility	158 (134 - 208)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	38 (31 - 53)	112 (91 - 149)
Interstitial nephritis and urinary tract infections	121 (101 - 164)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	29 (23 - 43)	86 (69 - 117)
Urolithiasis	22 (16 - 33)	--	0 (0 - 0)	1 (1 - 1)	6 (4 - 9)	15 (10 - 24)
Other urinary diseases	15 (8 - 21)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	11 (5 - 16)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	9 (7 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	5 (4 - 7)
Thalassemias	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	5 (4 - 7)
Endocrine, metabolic, blood, and immune disorders	34 (25 - 40)	2 (1 - 2)	1 (0 - 1)	6 (4 - 8)	14 (10 - 17)	12 (8 - 15)
Musculoskeletal disorders	68 (56 - 89)	--	0 (0 - 0)	8 (7 - 10)	28 (22 - 36)	32 (24 - 43)
Rheumatoid arthritis	34 (26 - 44)	--	0 (0 - 0)	2 (2 - 3)	14 (10 - 18)	18 (13 - 25)
Other musculoskeletal disorders	34 (27 - 46)	--	0 (0 - 0)	6 (5 - 8)	14 (11 - 20)	13 (10 - 19)
Other non-communicable diseases	138 (110 - 159)	62 (45 - 78)	5 (4 - 7)	23 (19 - 27)	24 (16 - 28)	24 (10 - 31)
Congenital anomalies	97 (76 - 116)	55 (38 - 72)	5 (4 - 7)	20 (16 - 23)	12 (10 - 15)	5 (4 - 6)
Neural tube defects	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	41 (31 - 51)	22 (14 - 30)	2 (1 - 3)	10 (8 - 12)	6 (4 - 7)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	5 (4 - 7)	2 (1 - 3)	0 (0 - 1)	2 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	5 (3 - 7)	4 (2 - 6)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	44 (34 - 54)	27 (19 - 36)	2 (2 - 3)	6 (5 - 7)	5 (4 - 7)	3 (3 - 4)
Skin and subcutaneous diseases	35 (7 - 43)	0 (0 - 0)	0 (0 - 0)	4 (1 - 5)	12 (2 - 15)	19 (4 - 26)
Cellulitis	7 (1 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (0 - 4)	3 (1 - 6)
Pyoderma	22 (5 - 30)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (2 - 11)	12 (3 - 17)
Decubitus ulcer	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	3 (0 - 5)
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Sudden infant death syndrome	7 (2 - 12)	7 (2 - 12)	--	--	--	--
Injuries	2,920 (2,707 - 3,306)	23 (17 - 33)	24 (20 - 29)	1,233 (1,135 - 1,397)	1,092 (994 - 1,226)	547 (496 - 634)
Transport injuries	475 (431 - 530)	2 (1 - 4)	7 (5 - 9)	237 (210 - 268)	144 (127 - 166)	84 (70 - 110)
Road injuries	439 (397 - 489)	2 (1 - 3)	7 (5 - 9)	221 (194 - 251)	132 (116 - 152)	77 (64 - 102)
Pedestrian road injuries	159 (115 - 201)	1 (0 - 1)	2 (1 - 3)	51 (32 - 73)	61 (43 - 77)	44 (33 - 57)

Web Table 31- Lithuania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	48 (37 - 70)	0 (0 - 0)	1 (1 - 2)	16 (12 - 25)	20 (14 - 30)	11 (7 - 17)
Motorcyclist road injuries	27 (17 - 40)	0 (0 - 0)	0 (0 - 1)	19 (11 - 27)	5 (3 - 9)	3 (2 - 5)
Motor vehicle road injuries	195 (144 - 232)	1 (1 - 2)	3 (2 - 4)	131 (98 - 156)	43 (28 - 57)	17 (11 - 24)
Other road injuries	10 (5 - 29)	0 (0 - 0)	0 (0 - 0)	4 (2 - 13)	3 (1 - 10)	2 (1 - 7)
Other transport injuries	36 (27 - 47)	0 (0 - 0)	1 (0 - 1)	16 (11 - 22)	12 (9 - 17)	7 (5 - 10)
Unintentional injuries	1,253 (1,126 - 1,479)	19 (14 - 29)	14 (11 - 21)	417 (367 - 544)	513 (445 - 584)	290 (249 - 336)
Falls	402 (324 - 487)	1 (1 - 3)	1 (1 - 1)	95 (76 - 122)	160 (125 - 198)	145 (110 - 184)
Drowning	289 (227 - 510)	6 (3 - 14)	9 (6 - 16)	137 (103 - 252)	96 (70 - 162)	40 (31 - 72)
Fire, heat, and hot substances	122 (101 - 164)	2 (1 - 4)	1 (1 - 2)	35 (27 - 48)	51 (40 - 69)	32 (25 - 45)
Poisonings	128 (82 - 156)	2 (1 - 3)	1 (0 - 1)	46 (32 - 60)	59 (31 - 76)	21 (13 - 27)
Exposure to mechanical forces	60 (51 - 72)	2 (1 - 3)	1 (1 - 1)	29 (23 - 36)	24 (19 - 30)	5 (4 - 6)
Unintentional firearm injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	4 (3 - 6)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Other exposure to mechanical forces	55 (45 - 65)	0 (0 - 1)	1 (0 - 1)	27 (21 - 34)	23 (17 - 29)	4 (3 - 5)
Adverse effects of medical treatment	36 (24 - 45)	1 (0 - 1)	0 (0 - 0)	6 (4 - 8)	12 (8 - 15)	17 (10 - 23)
Animal contact	12 (9 - 24)	0 (0 - 0)	0 (0 - 0)	0 (1 - 4)	6 (4 - 11)	4 (3 - 10)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	11 (8 - 22)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	5 (3 - 9)	4 (3 - 9)
Foreign body	177 (101 - 241)	5 (3 - 9)	1 (0 - 1)	53 (30 - 75)	95 (54 - 131)	23 (13 - 31)
Pulmonary aspiration and foreign body in airway	177 (101 - 241)	5 (3 - 9)	1 (0 - 1)	53 (30 - 74)	95 (54 - 131)	23 (13 - 31)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	27 (21 - 37)	0 (0 - 1)	1 (0 - 1)	13 (9 - 19)	10 (6 - 17)	3 (2 - 5)
Self-harm and interpersonal violence	1,192 (1,028 - 1,439)	1 (1 - 2)	3 (2 - 4)	579 (490 - 697)	436 (364 - 542)	173 (145 - 218)
Self-harm	994 (839 - 1,209)	--	2 (1 - 3)	475 (385 - 571)	367 (302 - 467)	149 (122 - 183)
Interpersonal violence	198 (156 - 279)	1 (1 - 2)	1 (1 - 1)	104 (81 - 147)	68 (52 - 101)	24 (19 - 36)
Assault by firearm	12 (7 - 24)	0 (0 - 0)	0 (0 - 0)	9 (5 - 20)	2 (1 - 4)	0 (0 - 1)
Assault by sharp object	74 (52 - 115)	0 (0 - 0)	0 (0 - 0)	42 (29 - 65)	26 (17 - 42)	5 (4 - 9)
Assault by other means	113 (85 - 161)	1 (1 - 2)	0 (0 - 1)	53 (38 - 75)	41 (29 - 60)	18 (14 - 27)

Web Table 31- Lithuania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	19,184 (18,557 - 19,831)	86 (67 - 107)	29 (24 - 33)	2,475 (2,367 - 2,590)	6,664 (6,405 - 6,937)	9,930 (9,678 - 10,194)
Communicable, maternal, neonatal, and nutritional diseases	593 (429 - 676)	32 (23 - 42)	2 (1 - 2)	159 (114 - 189)	246 (178 - 291)	155 (99 - 195)
HIV/AIDS and tuberculosis	214 (172 - 249)	1 (0 - 1)	0 (0 - 0)	85 (63 - 102)	97 (76 - 117)	31 (25 - 39)
Tuberculosis	176 (137 - 205)	0 (0 - 0)	0 (0 - 0)	61 (42 - 75)	86 (67 - 105)	29 (23 - 37)
HIV/AIDS	38 (24 - 55)	0 (0 - 1)	0 (0 - 0)	24 (15 - 33)	11 (6 - 18)	3 (1 - 4)
HIV/AIDS resulting in mycobacterial infection	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	36 (22 - 52)	0 (0 - 1)	0 (0 - 0)	22 (14 - 31)	10 (6 - 16)	2 (1 - 4)
Diarrhea, lower respiratory, and other common infectious diseases	342 (197 - 416)	7 (4 - 10)	1 (1 - 2)	71 (41 - 94)	143 (83 - 185)	120 (65 - 161)
Diarrheal diseases	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Intestinal infectious diseases	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	309 (164 - 383)	5 (3 - 7)	1 (0 - 1)	62 (32 - 85)	130 (69 - 172)	112 (57 - 153)
Upper respiratory infections	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	12 (10 - 14)	1 (1 - 2)	0 (0 - 0)	3 (3 - 4)	5 (4 - 6)	2 (2 - 3)
Pneumococcal meningitis	3 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
H influenzae type B meningitis	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	0 (0 - 1)
Other meningitis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 1)
Encephalitis	15 (10 - 21)	1 (0 - 1)	0 (0 - 1)	4 (3 - 6)	7 (4 - 10)	3 (2 - 5)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Lithuania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	24 (17 - 32)	24 (17 - 32)	--	--	--	--
Neonatal preterm birth complications	10 (6 - 14)	10 (6 - 14)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	7 (4 - 11)	7 (4 - 11)	--	--	--	--
Neonatal sepsis and other neonatal infections	3 (1 - 8)	3 (1 - 8)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	4 (2 - 7)	4 (2 - 7)	--	--	--	--
Nutritional deficiencies	4 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	1 (1 - 3)
Protein-energy malnutrition	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Iron-deficiency anemia	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	8 (6 - 10)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	3 (3 - 5)	2 (1 - 3)
Sexually transmitted diseases excluding HIV	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	5 (3 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	1 (1 - 2)
Non-communicable diseases	16,332 (15,797 - 16,936)	41 (29 - 52)	10 (7 - 12)	1,257 (1,145 - 1,356)	5,543 (5,309 - 5,801)	9,481 (9,237 - 9,745)
Neoplasms	4,167 (3,910 - 4,422)	3 (2 - 4)	5 (3 - 6)	243 (219 - 267)	1,851 (1,733 - 1,968)	2,065 (1,897 - 2,225)
Esophageal cancer	136 (83 - 167)	--	--	11 (7 - 16)	85 (48 - 108)	39 (26 - 50)
Stomach cancer	421 (371 - 499)	--	--	27 (21 - 35)	181 (156 - 220)	213 (178 - 258)
Liver cancer	90 (57 - 126)	--	0 (0 - 0)	5 (3 - 7)	43 (27 - 60)	43 (24 - 63)
Liver cancer due to hepatitis B	15 (6 - 25)	--	0 (0 - 0)	1 (0 - 2)	7 (3 - 13)	6 (3 - 10)
Liver cancer due to hepatitis C	42 (22 - 64)	--	0 (0 - 0)	2 (1 - 3)	21 (11 - 31)	19 (9 - 32)
Liver cancer due to alcohol use	28 (16 - 45)	--	--	1 (0 - 2)	12 (7 - 20)	15 (8 - 24)
Liver cancer due to other causes	5 (2 - 9)	--	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	2 (1 - 4)
Larynx cancer	100 (70 - 130)	--	--	9 (6 - 13)	62 (45 - 83)	29 (18 - 39)
Tracheal, bronchus and lung cancer	1,105 (977 - 1,229)	--	--	45 (34 - 58)	575 (500 - 651)	485 (424 - 549)
Breast cancer	4 (1 - 6)	--	--	0 (0 - 1)	1 (0 - 3)	2 (0 - 3)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	488 (320 - 615)	--	--	2 (1 - 3)	97 (54 - 136)	389 (256 - 506)

Web Table 31- Lithuania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	484 (438 - 537)	--	--	17 (14 - 20)	172 (153 - 193)	295 (258 - 338)
Lip and oral cavity cancer	108 (65 - 129)	--	--	12 (7 - 17)	70 (40 - 88)	25 (17 - 32)
Nasopharynx cancer	10 (7 - 19)	--	0 (0 - 0)	2 (1 - 4)	6 (4 - 12)	2 (1 - 4)
Other pharynx cancer	82 (55 - 106)	--	--	6 (4 - 9)	62 (40 - 83)	14 (9 - 19)
Gallbladder and biliary tract cancer	29 (21 - 43)	--	--	1 (1 - 2)	11 (8 - 17)	17 (12 - 25)
Pancreatic cancer	245 (221 - 269)	--	--	18 (14 - 22)	120 (105 - 137)	106 (92 - 123)
Malignant skin melanoma	33 (14 - 47)	--	--	6 (2 - 9)	14 (6 - 21)	13 (5 - 20)
Non-melanoma skin cancer	18 (11 - 28)	--	--	1 (1 - 2)	5 (3 - 8)	12 (7 - 18)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	7 (5 - 9)	--	--	4 (2 - 5)	2 (1 - 3)	2 (1 - 3)
Kidney cancer	163 (132 - 196)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	84 (65 - 104)	70 (52 - 91)
Bladder cancer	152 (113 - 187)	--	--	2 (2 - 3)	44 (34 - 55)	106 (74 - 133)
Brain and nervous system cancer	97 (65 - 119)	0 (0 - 1)	1 (1 - 2)	20 (14 - 26)	51 (36 - 64)	24 (13 - 34)
Thyroid cancer	9 (7 - 11)	--	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)	4 (3 - 5)
Mesothelioma	6 (3 - 8)	--	--	1 (0 - 1)	3 (1 - 4)	3 (1 - 4)
Hodgkin lymphoma	12 (9 - 21)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	5 (3 - 10)	3 (2 - 6)
Non-Hodgkin lymphoma	62 (31 - 83)	0 (0 - 0)	0 (0 - 1)	7 (4 - 10)	25 (13 - 34)	29 (14 - 41)
Multiple myeloma	41 (21 - 57)	--	--	2 (1 - 3)	19 (9 - 28)	20 (10 - 29)
Leukemia	127 (106 - 144)	1 (0 - 2)	2 (1 - 2)	13 (10 - 16)	46 (37 - 54)	65 (53 - 77)
Other neoplasms	138 (88 - 168)	1 (0 - 2)	1 (1 - 2)	18 (11 - 23)	62 (38 - 77)	56 (33 - 71)
Cardiovascular diseases	8,920 (8,568 - 9,282)	0 (0 - 1)	0 (0 - 0)	459 (410 - 510)	2,674 (2,515 - 2,826)	5,786 (5,550 - 6,032)
Rheumatic heart disease	45 (33 - 77)	0 (0 - 0)	0 (0 - 0)	9 (5 - 16)	27 (18 - 49)	10 (6 - 15)
Ischemic heart disease	6,258 (5,840 - 6,786)	0 (0 - 0)	0 (0 - 0)	243 (206 - 289)	1,752 (1,600 - 1,916)	4,263 (3,963 - 4,584)
Cerebrovascular disease	1,778 (1,434 - 2,114)	0 (0 - 0)	0 (0 - 0)	66 (46 - 86)	485 (391 - 589)	1,227 (987 - 1,477)
Ischemic stroke	1,363 (1,092 - 1,624)	0 (0 - 0)	0 (0 - 0)	17 (11 - 26)	303 (230 - 376)	1,042 (828 - 1,256)
Hemorrhagic stroke	415 (298 - 547)	0 (0 - 0)	0 (0 - 0)	49 (33 - 64)	182 (131 - 244)	185 (121 - 258)
Hypertensive heart disease	138 (73 - 209)	0 (0 - 0)	0 (0 - 0)	15 (8 - 24)	65 (35 - 101)	58 (27 - 93)
Cardiomyopathy and myocarditis	354 (250 - 451)	0 (0 - 0)	0 (0 - 0)	96 (65 - 124)	208 (144 - 268)	51 (32 - 68)
Atrial fibrillation and flutter	8 (6 - 11)	--	--	0 (0 - 0)	2 (1 - 3)	6 (4 - 9)
Aortic aneurysm	90 (73 - 111)	--	--	7 (5 - 9)	38 (30 - 49)	45 (36 - 56)
Peripheral vascular disease	58 (43 - 76)	--	--	0 (0 - 1)	17 (12 - 23)	40 (28 - 55)
Endocarditis	18 (11 - 26)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	8 (4 - 11)	5 (3 - 7)
Other cardiovascular and circulatory diseases	173 (79 - 206)	0 (0 - 0)	0 (0 - 0)	17 (6 - 22)	74 (34 - 90)	82 (33 - 104)
Chronic respiratory diseases	697 (614 - 934)	0 (0 - 0)	0 (0 - 0)	17 (14 - 24)	184 (154 - 276)	495 (428 - 650)
Chronic obstructive pulmonary disease	653 (574 - 876)	0 (0 - 0)	0 (0 - 0)	13 (11 - 19)	168 (141 - 254)	471 (406 - 618)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Lithuania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	21 (17 - 30)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	9 (6 - 13)	11 (8 - 16)
Interstitial lung disease and pulmonary sarcoidosis	17 (10 - 26)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (3 - 9)	10 (6 - 16)
Other chronic respiratory diseases	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Cirrhosis	590 (536 - 647)	0 (0 - 0)	0 (0 - 0)	190 (164 - 219)	330 (289 - 373)	69 (59 - 81)
Cirrhosis due to hepatitis B	82 (33 - 135)	0 (0 - 0)	0 (0 - 0)	27 (11 - 47)	46 (19 - 75)	9 (4 - 15)
Cirrhosis due to hepatitis C	205 (109 - 290)	0 (0 - 0)	0 (0 - 0)	65 (35 - 96)	116 (59 - 166)	23 (14 - 32)
Cirrhosis due to alcohol use	253 (174 - 345)	--	--	75 (46 - 107)	146 (99 - 203)	33 (24 - 44)
Cirrhosis due to other causes	50 (27 - 74)	0 (0 - 0)	0 (0 - 0)	24 (13 - 37)	23 (11 - 35)	3 (2 - 5)
Digestive diseases	351 (217 - 400)	0 (0 - 0)	0 (0 - 0)	52 (31 - 64)	133 (80 - 158)	166 (103 - 196)
Peptic ulcer disease	80 (42 - 114)	0 (0 - 0)	0 (0 - 0)	10 (5 - 15)	37 (19 - 53)	33 (17 - 51)
Gastritis and duodenitis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Appendicitis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Paralytic ileus and intestinal obstruction	24 (13 - 45)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	8 (4 - 15)	14 (7 - 26)
Inguinal, femoral, and abdominal hernia	6 (2 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	4 (2 - 7)
Inflammatory bowel disease	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	3 (2 - 5)
Vascular intestinal disorders	76 (35 - 132)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	21 (9 - 41)	53 (24 - 90)
Gallbladder and biliary diseases	31 (18 - 44)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (4 - 11)	23 (12 - 33)
Pancreatitis	97 (52 - 128)	0 (0 - 0)	0 (0 - 0)	32 (18 - 41)	43 (21 - 59)	23 (11 - 34)
Other digestive diseases	20 (9 - 30)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	8 (4 - 13)	9 (3 - 13)
Neurological disorders	864 (711 - 1,048)	1 (1 - 2)	1 (0 - 1)	40 (29 - 52)	81 (68 - 95)	741 (589 - 917)
Alzheimer disease and other dementias	739 (586 - 919)	--	--	0 (0 - 0)	37 (27 - 48)	702 (552 - 879)
Parkinson disease	33 (14 - 42)	--	--	0 (0 - 0)	5 (3 - 6)	28 (11 - 37)
Epilepsy	51 (32 - 68)	0 (0 - 0)	0 (0 - 1)	28 (17 - 38)	20 (12 - 28)	2 (2 - 3)
Multiple sclerosis	12 (7 - 25)	--	--	5 (2 - 10)	6 (3 - 13)	1 (1 - 2)
Other neurological disorders	29 (22 - 36)	1 (1 - 2)	0 (0 - 1)	7 (5 - 9)	14 (10 - 18)	7 (5 - 9)
Mental and substance use disorders	396 (287 - 513)	0 (0 - 1)	0 (0 - 0)	204 (149 - 254)	173 (116 - 237)	18 (13 - 25)
Schizophrenia	2 (1 - 5)	--	--	1 (0 - 2)	1 (1 - 3)	1 (0 - 1)
Alcohol use disorders	278 (174 - 392)	--	--	126 (77 - 178)	140 (86 - 198)	11 (6 - 17)
Drug use disorders	116 (81 - 142)	0 (0 - 1)	--	77 (50 - 96)	31 (21 - 42)	7 (5 - 10)
Opioid use disorders	50 (34 - 62)	0 (0 - 0)	--	34 (21 - 43)	13 (8 - 17)	3 (2 - 4)
Cocaine use disorders	3 (2 - 3)	0 (0 - 0)	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	2 (2 - 3)	0 (0 - 0)	--	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	61 (43 - 74)	0 (0 - 0)	--	39 (26 - 50)	18 (11 - 24)	4 (2 - 5)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	259 (235 - 304)	1 (1 - 2)	1 (1 - 1)	34 (30 - 39)	96 (85 - 118)	126 (112 - 150)
Diabetes mellitus	87 (78 - 96)	0 (0 - 0)	0 (0 - 0)	14 (12 - 17)	38 (32 - 45)	34 (29 - 40)
Acute glomerulonephritis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease	86 (73 - 114)	0 (0 - 0)	0 (0 - 0)	11 (8 - 16)	33 (26 - 47)	42 (34 - 52)
Chronic kidney disease due to diabetes mellitus	13 (5 - 19)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (2 - 9)	6 (2 - 10)

Web Table 31- Lithuania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	23 (12 - 30)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (5 - 13)	12 (6 - 16)
Chronic kidney disease due to glomerulonephritis	14 (10 - 19)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (4 - 8)	5 (3 - 8)
Chronic kidney disease due to other causes	37 (26 - 64)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	13 (8 - 27)	19 (13 - 29)
Urinary diseases and male infertility	66 (54 - 95)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	18 (14 - 27)	44 (35 - 63)
Interstitial nephritis and urinary tract infections	48 (38 - 69)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	13 (10 - 20)	32 (24 - 47)
Urolithiasis	9 (6 - 17)	--	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	6 (4 - 11)
Other urinary diseases	9 (4 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	6 (3 - 9)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Endocrine, metabolic, blood, and immune disorders	16 (9 - 19)	1 (1 - 2)	1 (0 - 1)	4 (2 - 5)	6 (4 - 8)	4 (2 - 6)
Musculoskeletal disorders	18 (13 - 24)	--	0 (0 - 0)	3 (2 - 5)	8 (5 - 10)	7 (5 - 10)
Rheumatoid arthritis	5 (3 - 8)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)
Other musculoskeletal disorders	12 (9 - 17)	--	0 (0 - 0)	3 (2 - 4)	5 (3 - 7)	5 (3 - 7)
Other non-communicable diseases	71 (55 - 84)	34 (24 - 44)	3 (2 - 4)	13 (11 - 16)	13 (8 - 16)	8 (3 - 10)
Congenital anomalies	52 (39 - 65)	31 (21 - 41)	3 (2 - 4)	11 (9 - 13)	6 (5 - 8)	2 (2 - 3)
Neural tube defects	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	22 (16 - 29)	12 (7 - 18)	1 (1 - 2)	6 (4 - 7)	3 (2 - 3)	0 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	2 (2 - 4)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	25 (18 - 32)	16 (10 - 22)	1 (1 - 2)	4 (3 - 5)	3 (2 - 4)	2 (1 - 2)
Skin and subcutaneous diseases	15 (3 - 20)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)	7 (1 - 9)	6 (1 - 8)
Cellulitis	3 (0 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (0 - 3)	1 (0 - 2)
Pyoderma	10 (2 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (1 - 7)	4 (1 - 6)
Decubitus ulcer	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	3 (1 - 8)	3 (1 - 8)	--	--	--	--
Injuries	2,259 (2,068 - 2,564)	14 (9 - 20)	17 (14 - 21)	1,060 (968 - 1,204)	874 (779 - 988)	294 (256 - 341)
Transport injuries	346 (310 - 383)	2 (1 - 3)	5 (3 - 6)	196 (170 - 225)	103 (89 - 119)	41 (34 - 49)
Road injuries	319 (285 - 356)	1 (1 - 2)	4 (3 - 6)	182 (157 - 210)	94 (81 - 109)	37 (31 - 45)
Pedestrian road injuries	101 (57 - 141)	0 (0 - 1)	1 (1 - 2)	41 (21 - 62)	42 (24 - 57)	17 (9 - 23)

Web Table 31- Lithuania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	38 (27 - 58)	0 (0 - 0)	1 (0 - 1)	13 (9 - 21)	16 (10 - 25)	8 (5 - 13)
Motorcyclist road injuries	25 (16 - 37)	0 (0 - 0)	0 (0 - 1)	18 (11 - 26)	5 (3 - 8)	2 (1 - 4)
Motor vehicle road injuries	146 (100 - 182)	1 (0 - 1)	2 (1 - 2)	106 (75 - 131)	29 (17 - 42)	8 (4 - 13)
Other road injuries	8 (4 - 26)	0 (0 - 0)	0 (0 - 0)	4 (2 - 12)	3 (1 - 9)	2 (1 - 5)
Other transport injuries	27 (19 - 37)	0 (0 - 0)	0 (0 - 1)	14 (9 - 20)	9 (6 - 14)	4 (2 - 6)
Unintentional injuries	949 (842 - 1,137)	12 (8 - 18)	10 (8 - 15)	364 (317 - 484)	417 (353 - 481)	147 (121 - 172)
Falls	286 (222 - 349)	1 (0 - 2)	1 (0 - 1)	83 (64 - 107)	132 (99 - 167)	70 (50 - 89)
Drowning	231 (175 - 407)	4 (2 - 10)	7 (4 - 12)	123 (90 - 225)	78 (54 - 126)	20 (14 - 36)
Fire, heat, and hot substances	86 (67 - 122)	1 (1 - 2)	0 (0 - 1)	29 (22 - 41)	39 (28 - 56)	16 (11 - 23)
Poisonings	103 (61 - 129)	1 (0 - 2)	0 (0 - 1)	39 (26 - 54)	50 (24 - 67)	12 (6 - 17)
Exposure to mechanical forces	55 (46 - 66)	1 (1 - 2)	1 (0 - 1)	27 (22 - 35)	22 (17 - 28)	3 (2 - 4)
Unintentional firearm injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	2 (2 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	51 (41 - 61)	0 (0 - 0)	0 (0 - 1)	25 (19 - 32)	22 (16 - 27)	3 (2 - 4)
Adverse effects of medical treatment	16 (10 - 21)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	6 (4 - 8)	6 (3 - 8)
Animal contact	9 (6 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 9)	3 (2 - 6)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	8 (6 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 8)	3 (2 - 6)
Foreign body	140 (70 - 198)	3 (1 - 5)	0 (0 - 1)	45 (22 - 65)	76 (35 - 111)	16 (8 - 24)
Pulmonary aspiration and foreign body in airway	139 (70 - 197)	3 (1 - 5)	0 (0 - 1)	45 (21 - 65)	76 (35 - 111)	16 (7 - 24)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	23 (17 - 31)	0 (0 - 1)	0 (0 - 1)	12 (8 - 18)	8 (5 - 15)	2 (1 - 3)
Self-harm and interpersonal violence	964 (792 - 1,183)	1 (0 - 1)	2 (1 - 3)	500 (402 - 601)	355 (284 - 452)	106 (80 - 137)
Self-harm	820 (657 - 1,006)	--	2 (1 - 3)	419 (325 - 513)	304 (236 - 396)	95 (68 - 123)
Interpersonal violence	144 (100 - 216)	1 (0 - 1)	0 (0 - 1)	81 (55 - 122)	50 (34 - 82)	11 (8 - 21)
Assault by firearm	9 (5 - 21)	0 (0 - 0)	0 (0 - 0)	8 (4 - 18)	1 (1 - 4)	0 (0 - 1)
Assault by sharp object	59 (37 - 100)	0 (0 - 0)	0 (0 - 0)	35 (21 - 56)	21 (12 - 36)	3 (2 - 6)
Assault by other means	76 (47 - 116)	1 (0 - 1)	0 (0 - 0)	38 (23 - 57)	28 (17 - 46)	8 (5 - 15)

Web Table 31- Lithuania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	19,979 (19,155 - 20,798)	68 (54 - 84)	16 (15 - 18)	745 (700 - 792)	3,080 (2,916 - 3,245)	16,069 (15,456 - 16,681)
Communicable, maternal, neonatal, and nutritional diseases	343 (246 - 400)	26 (18 - 35)	1 (1 - 2)	82 (63 - 97)	86 (62 - 104)	148 (88 - 190)
HIV/AIDS and tuberculosis	118 (91 - 149)	1 (0 - 1)	0 (0 - 0)	58 (43 - 73)	38 (27 - 52)	21 (15 - 28)
Tuberculosis	41 (29 - 52)	0 (0 - 0)	0 (0 - 0)	11 (6 - 15)	15 (9 - 20)	15 (10 - 21)
HIV/AIDS	77 (52 - 108)	0 (0 - 1)	0 (0 - 0)	47 (32 - 61)	24 (14 - 38)	6 (3 - 11)
HIV/AIDS resulting in mycobacterial infection	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
HIV/AIDS resulting in other diseases	74 (49 - 102)	0 (0 - 1)	0 (0 - 0)	45 (31 - 58)	23 (13 - 36)	6 (3 - 10)
Diarrhea, lower respiratory, and other common infectious diseases	191 (107 - 238)	6 (4 - 9)	1 (1 - 1)	19 (12 - 24)	43 (25 - 53)	122 (63 - 164)
Diarrheal diseases	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Intestinal infectious diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Typhoid fever	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Lower respiratory infections	164 (82 - 211)	4 (2 - 6)	1 (0 - 1)	15 (8 - 19)	33 (16 - 44)	111 (53 - 152)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	9 (7 - 10)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	3 (2 - 4)
Pneumococcal meningitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
H influenzae type B meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Meningococcal meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Other meningitis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Encephalitis	11 (7 - 16)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	4 (2 - 6)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	2 (0 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (0 - 9)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Lithuania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Neonatal disorders	19 (13 - 26)	19 (13 - 26)	--	--	--	--
Neonatal preterm birth complications	7 (4 - 11)	7 (4 - 11)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	6 (3 - 10)	6 (3 - 10)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	3 (2 - 5)	3 (2 - 5)	--	--	--	--
Nutritional deficiencies	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	3 (2 - 4)
Protein-energy malnutrition	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	8 (6 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	3 (2 - 4)
Sexually transmitted diseases excluding HIV	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Syphilis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 2)
Non-communicable diseases	18,975 (18,196 - 19,768)	33 (24 - 42)	8 (6 - 9)	490 (453 - 530)	2,776 (2,626 - 2,939)	15,668 (15,081 - 16,266)
Neoplasms	3,157 (2,813 - 3,448)	3 (2 - 4)	4 (3 - 5)	211 (190 - 237)	1,075 (972 - 1,186)	1,864 (1,632 - 2,055)
Esophageal cancer	23 (19 - 28)	--	--	1 (1 - 1)	7 (6 - 9)	15 (12 - 20)
Stomach cancer	279 (212 - 368)	--	--	15 (11 - 21)	83 (63 - 112)	181 (130 - 247)
Liver cancer	74 (45 - 95)	--	0 (0 - 0)	3 (2 - 4)	19 (12 - 24)	52 (32 - 71)
Liver cancer due to hepatitis B	8 (4 - 15)	--	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	5 (2 - 9)
Liver cancer due to hepatitis C	36 (22 - 50)	--	0 (0 - 0)	1 (1 - 2)	9 (5 - 13)	26 (16 - 38)
Liver cancer due to alcohol use	17 (8 - 27)	--	--	0 (0 - 1)	3 (2 - 6)	13 (6 - 22)
Liver cancer due to other causes	12 (6 - 20)	--	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	8 (4 - 14)
Larynx cancer	5 (3 - 7)	--	--	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Tracheal, bronchus and lung cancer	239 (196 - 283)	--	--	11 (8 - 14)	82 (66 - 99)	146 (115 - 184)
Breast cancer	505 (352 - 613)	--	--	57 (44 - 75)	220 (159 - 274)	229 (138 - 289)
Cervical cancer	159 (129 - 196)	--	--	19 (14 - 24)	65 (51 - 84)	75 (57 - 100)
Uterine cancer	123 (98 - 156)	--	--	5 (3 - 7)	47 (36 - 62)	71 (51 - 95)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Lithuania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	440 (380 - 524)	--	--	13 (10 - 15)	110 (96 - 126)	317 (265 - 392)
Lip and oral cavity cancer	20 (17 - 25)	--	--	1 (1 - 2)	6 (5 - 8)	13 (10 - 17)
Nasopharynx cancer	3 (2 - 6)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	1 (1 - 3)
Other pharynx cancer	7 (5 - 9)	--	--	0 (0 - 1)	3 (2 - 4)	3 (2 - 4)
Gallbladder and biliary tract cancer	70 (50 - 96)	--	--	2 (1 - 3)	22 (16 - 31)	46 (31 - 66)
Pancreatic cancer	233 (202 - 268)	--	--	6 (5 - 8)	62 (52 - 72)	165 (138 - 196)
Malignant skin melanoma	45 (27 - 57)	--	--	6 (4 - 8)	16 (10 - 21)	23 (14 - 32)
Non-melanoma skin cancer	24 (17 - 32)	--	--	0 (0 - 1)	3 (3 - 4)	20 (14 - 28)
Ovarian cancer	272 (216 - 320)	--	--	25 (18 - 31)	117 (95 - 140)	130 (94 - 166)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	61 (33 - 108)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	21 (12 - 35)	38 (19 - 73)
Bladder cancer	47 (29 - 67)	--	--	1 (0 - 1)	7 (5 - 10)	39 (24 - 57)
Brain and nervous system cancer	99 (58 - 120)	0 (0 - 1)	1 (1 - 2)	14 (9 - 17)	48 (30 - 60)	36 (16 - 48)
Thyroid cancer	21 (14 - 27)	--	0 (0 - 0)	1 (0 - 1)	6 (4 - 8)	14 (9 - 19)
Mesothelioma	4 (3 - 6)	--	--	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Hodgkin lymphoma	10 (7 - 16)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 5)	4 (3 - 7)
Non-Hodgkin lymphoma	58 (18 - 82)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	16 (6 - 23)	38 (10 - 57)
Multiple myeloma	54 (32 - 80)	--	--	2 (1 - 3)	20 (11 - 30)	32 (18 - 49)
Leukemia	118 (95 - 145)	1 (0 - 1)	1 (1 - 2)	9 (7 - 12)	35 (28 - 45)	71 (54 - 91)
Other neoplasms	164 (126 - 198)	1 (1 - 2)	1 (1 - 2)	13 (11 - 16)	50 (39 - 62)	98 (69 - 126)
Cardiovascular diseases	12,739 (12,026 - 13,503)	0 (0 - 1)	0 (0 - 0)	114 (95 - 138)	1,168 (1,059 - 1,325)	11,456 (10,839 - 12,086)
Rheumatic heart disease	67 (48 - 90)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	31 (23 - 47)	31 (18 - 40)
Ischemic heart disease	8,458 (7,790 - 9,669)	0 (0 - 0)	0 (0 - 0)	41 (32 - 55)	619 (535 - 746)	7,797 (7,171 - 8,904)
Cerebrovascular disease	3,416 (2,591 - 3,881)	0 (0 - 0)	0 (0 - 0)	33 (25 - 42)	336 (274 - 420)	3,048 (2,270 - 3,495)
Ischemic stroke	2,774 (1,989 - 3,209)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	186 (135 - 235)	2,582 (1,833 - 3,000)
Hemorrhagic stroke	642 (483 - 911)	0 (0 - 0)	0 (0 - 0)	26 (20 - 33)	150 (116 - 205)	466 (313 - 690)
Hypertensive heart disease	362 (222 - 496)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	42 (23 - 58)	317 (190 - 449)
Cardiomyopathy and myocarditis	127 (95 - 169)	0 (0 - 1)	0 (0 - 0)	19 (13 - 26)	66 (49 - 94)	41 (29 - 54)
Atrial fibrillation and flutter	16 (11 - 22)	--	--	0 (0 - 0)	1 (1 - 2)	14 (10 - 21)
Aortic aneurysm	43 (26 - 64)	--	--	2 (1 - 3)	10 (6 - 15)	31 (19 - 47)
Peripheral vascular disease	36 (26 - 49)	--	--	0 (0 - 0)	3 (2 - 4)	33 (23 - 46)
Endocarditis	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	6 (3 - 9)
Other cardiovascular and circulatory diseases	202 (95 - 260)	0 (0 - 0)	0 (0 - 0)	9 (4 - 13)	56 (30 - 74)	138 (58 - 185)
Chronic respiratory diseases	328 (274 - 470)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	41 (33 - 61)	281 (230 - 395)
Chronic obstructive pulmonary disease	289 (237 - 407)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	33 (27 - 49)	252 (203 - 357)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Lithuania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	23 (14 - 38)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 10)	16 (9 - 27)
Interstitial lung disease and pulmonary sarcoidosis	12 (5 - 24)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	10 (4 - 20)
Other chronic respiratory diseases	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 5)
Cirrhosis	296 (262 - 332)	0 (0 - 0)	0 (0 - 0)	60 (50 - 70)	178 (153 - 204)	58 (49 - 69)
Cirrhosis due to hepatitis B	60 (30 - 93)	0 (0 - 0)	0 (0 - 0)	13 (7 - 21)	36 (18 - 57)	11 (5 - 18)
Cirrhosis due to hepatitis C	133 (84 - 180)	0 (0 - 0)	0 (0 - 0)	25 (13 - 36)	81 (50 - 113)	26 (17 - 37)
Cirrhosis due to alcohol use	67 (35 - 102)	--	--	10 (5 - 17)	40 (20 - 62)	17 (8 - 25)
Cirrhosis due to other causes	36 (23 - 58)	0 (0 - 0)	0 (0 - 0)	11 (7 - 17)	20 (12 - 35)	4 (2 - 7)
Digestive diseases	401 (225 - 483)	0 (0 - 0)	0 (0 - 0)	13 (8 - 17)	65 (40 - 80)	322 (177 - 397)
Peptic ulcer disease	78 (30 - 125)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	13 (6 - 20)	63 (23 - 103)
Gastritis and duodenitis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (0 - 4)
Appendicitis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	3 (1 - 5)
Paralytic ileus and intestinal obstruction	30 (12 - 58)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	5 (2 - 8)	25 (9 - 49)
Inguinal, femoral, and abdominal hernia	14 (5 - 28)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	12 (4 - 24)
Inflammatory bowel disease	9 (4 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	6 (2 - 10)
Vascular intestinal disorders	121 (60 - 189)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	11 (5 - 18)	109 (53 - 170)
Gallbladder and biliary diseases	46 (22 - 68)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 9)	38 (18 - 58)
Pancreatitis	65 (33 - 95)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	19 (10 - 27)	41 (19 - 64)
Other digestive diseases	30 (15 - 43)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 8)	23 (11 - 35)
Neurological disorders	1,494 (1,154 - 1,859)	1 (1 - 2)	1 (0 - 1)	17 (13 - 22)	69 (56 - 83)	1,407 (1,058 - 1,770)
Alzheimer disease and other dementias	1,397 (1,051 - 1,764)	--	--	0 (0 - 0)	38 (28 - 50)	1,359 (1,006 - 1,720)
Parkinson disease	36 (10 - 49)	--	--	0 (0 - 0)	4 (1 - 5)	32 (8 - 45)
Epilepsy	12 (8 - 15)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	4 (3 - 6)	1 (1 - 2)
Multiple sclerosis	19 (11 - 30)	--	--	7 (4 - 11)	9 (5 - 14)	3 (1 - 4)
Other neurological disorders	31 (26 - 35)	1 (1 - 2)	0 (0 - 0)	3 (3 - 4)	14 (11 - 17)	12 (10 - 15)
Mental and substance use disorders	102 (57 - 151)	0 (0 - 0)	0 (0 - 0)	34 (20 - 51)	57 (29 - 90)	11 (7 - 16)
Schizophrenia	3 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Alcohol use disorders	78 (32 - 126)	--	--	25 (10 - 41)	47 (19 - 81)	5 (2 - 9)
Drug use disorders	21 (17 - 26)	0 (0 - 0)	--	8 (6 - 11)	9 (6 - 11)	4 (3 - 6)
Opioid use disorders	9 (7 - 11)	0 (0 - 0)	--	4 (3 - 5)	3 (2 - 5)	2 (1 - 3)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	11 (9 - 14)	0 (0 - 0)	--	4 (3 - 6)	5 (3 - 6)	2 (1 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	340 (298 - 393)	1 (1 - 1)	1 (0 - 1)	20 (18 - 23)	91 (78 - 114)	227 (192 - 267)
Diabetes mellitus	122 (104 - 143)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	35 (28 - 45)	79 (66 - 98)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Chronic kidney disease	102 (75 - 120)	0 (0 - 0)	0 (0 - 0)	7 (5 - 8)	27 (21 - 35)	68 (44 - 83)
Chronic kidney disease due to diabetes mellitus	23 (12 - 31)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 10)	14 (7 - 20)

Web Table 31- Lithuania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	23 (12 - 33)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 7)	18 (9 - 26)
Chronic kidney disease due to glomerulonephritis	11 (8 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 6)	6 (3 - 10)
Chronic kidney disease due to other causes	44 (28 - 61)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	11 (7 - 18)	30 (16 - 44)
Urinary diseases and male infertility	92 (71 - 128)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	20 (15 - 31)	68 (49 - 96)
Interstitial nephritis and urinary tract infections	73 (56 - 108)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	16 (12 - 26)	54 (38 - 81)
Urolithiasis	13 (8 - 20)	--	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	9 (5 - 16)
Other urinary diseases	6 (2 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 9)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	4 (2 - 5)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)
Endocrine, metabolic, blood, and immune disorders	18 (12 - 25)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	7 (5 - 10)	8 (5 - 11)
Musculoskeletal disorders	50 (39 - 68)	--	0 (0 - 0)	5 (4 - 6)	20 (15 - 28)	25 (18 - 36)
Rheumatoid arthritis	29 (21 - 39)	--	0 (0 - 0)	1 (1 - 2)	11 (8 - 16)	16 (11 - 23)
Other musculoskeletal disorders	21 (16 - 32)	--	0 (0 - 0)	3 (3 - 4)	9 (7 - 14)	9 (6 - 14)
Other non-communicable diseases	67 (53 - 79)	28 (19 - 37)	2 (2 - 3)	10 (8 - 12)	11 (7 - 13)	16 (7 - 22)
Congenital anomalies	45 (33 - 55)	24 (16 - 33)	2 (2 - 3)	9 (7 - 11)	6 (5 - 8)	3 (2 - 4)
Neural tube defects	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	19 (13 - 24)	9 (5 - 14)	1 (1 - 1)	5 (3 - 6)	3 (2 - 4)	1 (1 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	3 (2 - 4)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (2 - 5)	2 (1 - 4)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	19 (14 - 25)	12 (7 - 16)	1 (1 - 2)	2 (2 - 3)	2 (2 - 3)	2 (1 - 3)
Skin and subcutaneous diseases	19 (4 - 26)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	5 (1 - 7)	13 (3 - 19)
Cellulitis	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (0 - 4)
Pyoderma	12 (3 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	8 (2 - 12)
Decubitus ulcer	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Sudden infant death syndrome	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Injuries	661 (591 - 800)	9 (7 - 14)	7 (6 - 9)	173 (155 - 206)	218 (190 - 267)	254 (218 - 321)
Transport injuries	129 (107 - 179)	1 (1 - 2)	2 (2 - 3)	41 (33 - 53)	41 (31 - 56)	44 (33 - 67)
Road injuries	120 (100 - 167)	1 (1 - 1)	2 (1 - 3)	39 (31 - 50)	38 (29 - 52)	40 (30 - 62)
Pedestrian road injuries	58 (43 - 82)	0 (0 - 1)	1 (0 - 1)	10 (7 - 16)	19 (13 - 27)	27 (19 - 42)

Web Table 31- Lithuania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	10 (7 - 17)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	4 (2 - 6)	3 (2 - 6)
Motorcyclist road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Motor vehicle road injuries	49 (34 - 63)	1 (0 - 1)	1 (1 - 2)	24 (18 - 31)	14 (8 - 20)	9 (5 - 15)
Other road injuries	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Other transport injuries	9 (6 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (2 - 5)	3 (2 - 6)
Unintentional injuries	304 (260 - 370)	8 (5 - 12)	4 (3 - 6)	53 (44 - 67)	96 (80 - 114)	143 (117 - 178)
Falls	116 (87 - 156)	1 (0 - 1)	0 (0 - 0)	13 (9 - 17)	28 (21 - 37)	75 (52 - 107)
Drowning	58 (45 - 111)	2 (1 - 5)	2 (2 - 5)	15 (11 - 27)	18 (13 - 32)	20 (14 - 39)
Fire, heat, and hot substances	36 (26 - 51)	1 (1 - 2)	0 (0 - 1)	6 (4 - 8)	12 (8 - 17)	17 (11 - 25)
Poisonings	25 (13 - 32)	1 (0 - 1)	0 (0 - 0)	6 (4 - 9)	9 (4 - 12)	9 (4 - 13)
Exposure to mechanical forces	5 (4 - 7)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Adverse effects of medical treatment	20 (11 - 27)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	6 (3 - 8)	11 (6 - 17)
Animal contact	3 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	2 (1 - 5)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	3 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	2 (1 - 5)
Foreign body	37 (20 - 55)	2 (1 - 4)	0 (0 - 0)	8 (4 - 13)	20 (10 - 29)	7 (3 - 10)
Pulmonary aspiration and foreign body in airway	37 (20 - 55)	2 (1 - 4)	0 (0 - 0)	8 (4 - 13)	20 (10 - 29)	7 (3 - 10)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Self-harm and interpersonal violence	228 (198 - 307)	1 (0 - 1)	1 (1 - 1)	79 (67 - 102)	81 (67 - 113)	67 (55 - 92)
Self-harm	174 (147 - 244)	--	0 (0 - 1)	56 (45 - 75)	63 (50 - 95)	55 (43 - 78)
Interpersonal violence	55 (41 - 80)	1 (0 - 1)	0 (0 - 1)	24 (17 - 34)	18 (13 - 26)	12 (9 - 19)
Assault by firearm	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Assault by sharp object	15 (10 - 25)	0 (0 - 0)	0 (0 - 0)	7 (5 - 12)	5 (3 - 8)	3 (1 - 5)
Assault by other means	37 (26 - 54)	0 (0 - 1)	0 (0 - 0)	15 (10 - 22)	12 (8 - 18)	9 (7 - 15)

Web Table 31- Luxembourg deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	3,982 (3,685 - 4,295)	17 (12 - 24)	5 (4 - 6)	229 (204 - 254)	759 (681 - 837)	2,971 (2,765 - 3,192)
Communicable, maternal, neonatal, and nutritional diseases	199 (143 - 239)	8 (6 - 12)	0 (0 - 1)	6 (4 - 7)	16 (12 - 19)	169 (119 - 207)
HIV/AIDS and tuberculosis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Tuberculosis	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
HIV/AIDS	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	161 (111 - 198)	1 (1 - 2)	0 (0 - 1)	3 (2 - 4)	11 (8 - 14)	145 (99 - 180)
Diarrheal diseases	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	10 (7 - 16)
Intestinal infectious diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	145 (96 - 181)	1 (0 - 1)	0 (0 - 0)	2 (2 - 3)	10 (7 - 13)	133 (87 - 167)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Luxembourg deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	7 (5 - 10)	7 (5 - 10)	--	--	--	--
Neonatal preterm birth complications	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Nutritional deficiencies	18 (10 - 24)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	16 (9 - 22)
Protein-energy malnutrition	4 (0 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (0 - 8)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	14 (8 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	12 (7 - 18)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	9 (6 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	6 (4 - 8)
Sexually transmitted diseases excluding HIV	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Syphilis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	8 (5 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 7)
Non-communicable diseases	3,535 (3,268 - 3,817)	7 (5 - 9)	3 (2 - 3)	151 (134 - 169)	692 (622 - 763)	2,683 (2,499 - 2,890)
Neoplasms	1,152 (1,039 - 1,274)	1 (0 - 1)	1 (1 - 2)	66 (58 - 75)	363 (322 - 404)	720 (650 - 803)
Esophageal cancer	29 (24 - 36)	--	--	2 (1 - 3)	13 (10 - 17)	14 (11 - 17)
Stomach cancer	58 (49 - 70)	--	--	2 (2 - 3)	13 (11 - 16)	42 (35 - 52)
Liver cancer	37 (25 - 46)	--	0 (0 - 0)	1 (1 - 2)	13 (8 - 16)	23 (15 - 30)
Liver cancer due to hepatitis B	9 (5 - 17)	--	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)	5 (2 - 8)
Liver cancer due to hepatitis C	19 (12 - 26)	--	0 (0 - 0)	1 (0 - 1)	6 (4 - 10)	12 (7 - 16)
Liver cancer due to alcohol use	8 (4 - 12)	--	--	0 (0 - 0)	2 (1 - 4)	6 (3 - 9)
Liver cancer due to other causes	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Larynx cancer	7 (6 - 11)	--	--	1 (0 - 1)	4 (3 - 6)	3 (2 - 4)
Tracheal, bronchus and lung cancer	254 (223 - 286)	--	--	12 (10 - 15)	107 (92 - 122)	135 (116 - 152)
Breast cancer	97 (72 - 122)	--	--	11 (8 - 14)	33 (25 - 42)	53 (37 - 70)
Cervical cancer	11 (8 - 14)	--	--	2 (1 - 2)	4 (3 - 5)	5 (4 - 7)
Uterine cancer	13 (10 - 20)	--	--	0 (0 - 1)	4 (3 - 6)	9 (7 - 14)
Prostate cancer	76 (53 - 123)	--	--	0 (0 - 0)	9 (6 - 15)	66 (46 - 109)

Web Table 31- Luxembourg deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	164 (144 - 187)	--	--	5 (4 - 6)	39 (34 - 45)	119 (103 - 139)
Lip and oral cavity cancer	12 (10 - 14)	--	--	1 (1 - 2)	6 (5 - 7)	5 (4 - 6)
Nasopharynx cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)
Other pharynx cancer	9 (7 - 13)	--	--	1 (1 - 2)	6 (4 - 8)	2 (2 - 3)
Gallbladder and biliary tract cancer	9 (7 - 17)	--	--	0 (0 - 0)	2 (1 - 3)	8 (5 - 14)
Pancreatic cancer	79 (70 - 90)	--	--	3 (2 - 3)	23 (19 - 26)	54 (46 - 63)
Malignant skin melanoma	15 (10 - 20)	--	--	3 (2 - 4)	5 (3 - 6)	8 (5 - 11)
Non-melanoma skin cancer	3 (2 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)
Ovarian cancer	36 (29 - 45)	--	--	2 (2 - 3)	13 (10 - 17)	21 (16 - 28)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	23 (20 - 28)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (6 - 9)	15 (12 - 19)
Bladder cancer	33 (26 - 40)	--	--	0 (0 - 1)	6 (5 - 7)	27 (21 - 33)
Brain and nervous system cancer	34 (28 - 45)	0 (0 - 0)	1 (0 - 1)	6 (5 - 8)	15 (12 - 19)	13 (10 - 18)
Thyroid cancer	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Mesothelioma	7 (4 - 9)	--	--	0 (0 - 1)	2 (1 - 3)	4 (2 - 6)
Hodgkin lymphoma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	38 (21 - 49)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	12 (6 - 15)	24 (12 - 32)
Multiple myeloma	19 (13 - 27)	--	--	0 (0 - 1)	6 (4 - 9)	13 (9 - 19)
Leukemia	46 (39 - 53)	0 (0 - 0)	1 (0 - 1)	3 (3 - 4)	11 (9 - 13)	31 (25 - 37)
Other neoplasms	37 (27 - 45)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	10 (7 - 12)	22 (14 - 29)
Cardiovascular diseases	1,402 (1,234 - 1,590)	0 (0 - 0)	0 (0 - 0)	30 (25 - 36)	184 (157 - 211)	1,188 (1,041 - 1,348)
Rheumatic heart disease	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)
Ischemic heart disease	709 (541 - 812)	0 (0 - 0)	0 (0 - 0)	17 (13 - 20)	106 (89 - 123)	587 (436 - 677)
Cerebrovascular disease	448 (370 - 597)	0 (0 - 0)	0 (0 - 0)	7 (5 - 8)	44 (34 - 56)	398 (329 - 533)
Ischemic stroke	247 (193 - 359)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	14 (10 - 20)	232 (181 - 339)
Hemorrhagic stroke	201 (152 - 249)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	30 (23 - 38)	165 (121 - 209)
Hypertensive heart disease	22 (15 - 38)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	20 (13 - 34)
Cardiomyopathy and myocarditis	38 (26 - 48)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	7 (5 - 9)	29 (18 - 38)
Atrial fibrillation and flutter	9 (6 - 13)	--	--	0 (0 - 0)	0 (0 - 1)	8 (6 - 12)
Aortic aneurysm	23 (19 - 32)	--	--	0 (0 - 1)	4 (3 - 6)	19 (15 - 26)
Peripheral vascular disease	6 (4 - 8)	--	--	0 (0 - 0)	1 (0 - 1)	5 (4 - 8)
Endocarditis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (2 - 6)
Other cardiovascular and circulatory diseases	136 (93 - 175)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	17 (13 - 23)	115 (77 - 151)
Chronic respiratory diseases	239 (188 - 274)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	36 (28 - 42)	199 (155 - 229)
Chronic obstructive pulmonary disease	206 (161 - 238)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	30 (23 - 35)	174 (134 - 200)
Pneumoconiosis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other pneumoconiosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)

Web Table 31- Luxembourg deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	7 (4 - 10)
Interstitial lung disease and pulmonary sarcoidosis	16 (9 - 23)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	14 (7 - 19)
Other chronic respiratory diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Cirrhosis	94 (83 - 105)	0 (0 - 0)	0 (0 - 0)	15 (12 - 17)	43 (37 - 49)	36 (30 - 42)
Cirrhosis due to hepatitis B	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	4 (2 - 5)
Cirrhosis due to hepatitis C	49 (31 - 63)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	23 (14 - 30)	19 (13 - 25)
Cirrhosis due to alcohol use	26 (14 - 39)	--	--	3 (2 - 5)	12 (6 - 18)	10 (5 - 16)
Cirrhosis due to other causes	10 (6 - 17)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	5 (2 - 8)	3 (1 - 5)
Digestive diseases	91 (78 - 113)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	12 (10 - 15)	75 (64 - 95)
Peptic ulcer disease	11 (8 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	9 (6 - 13)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Paralytic ileus and intestinal obstruction	19 (13 - 32)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	17 (11 - 29)
Inguinal, femoral, and abdominal hernia	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)
Inflammatory bowel disease	6 (2 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (1 - 9)
Vascular intestinal disorders	26 (17 - 40)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	22 (14 - 35)
Gallbladder and biliary diseases	8 (6 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	7 (5 - 12)
Pancreatitis	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	3 (2 - 5)
Other digestive diseases	11 (8 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	9 (6 - 12)
Neurological disorders	342 (256 - 446)	1 (0 - 1)	0 (0 - 0)	5 (4 - 6)	19 (15 - 23)	317 (232 - 421)
Alzheimer disease and other dementias	271 (188 - 375)	--	--	0 (0 - 0)	7 (5 - 9)	265 (181 - 368)
Parkinson disease	43 (33 - 56)	--	--	0 (0 - 0)	2 (2 - 3)	40 (31 - 53)
Epilepsy	8 (5 - 10)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	3 (1 - 4)
Multiple sclerosis	6 (3 - 8)	--	--	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Other neurological disorders	14 (12 - 17)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	5 (4 - 7)	7 (6 - 9)
Mental and substance use disorders	36 (28 - 44)	0 (0 - 0)	0 (0 - 0)	20 (16 - 24)	11 (7 - 14)	6 (4 - 8)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	20 (12 - 27)	--	--	5 (3 - 8)	9 (6 - 13)	5 (3 - 7)
Drug use disorders	16 (13 - 19)	0 (0 - 0)	--	14 (11 - 17)	1 (1 - 2)	1 (1 - 1)
Opioid use disorders	6 (5 - 7)	0 (0 - 0)	--	5 (4 - 6)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	9 (7 - 11)	0 (0 - 0)	--	8 (6 - 10)	1 (1 - 1)	0 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	153 (138 - 203)	0 (0 - 1)	0 (0 - 0)	5 (4 - 7)	21 (18 - 28)	127 (106 - 168)
Diabetes mellitus	56 (48 - 68)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (8 - 12)	45 (37 - 56)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	68 (54 - 106)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (5 - 10)	60 (47 - 94)
Chronic kidney disease due to diabetes mellitus	9 (6 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (4 - 12)

Web Table 31- Luxembourg deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	29 (21 - 49)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	27 (20 - 45)
Chronic kidney disease due to glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Chronic kidney disease due to other causes	29 (20 - 45)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	25 (17 - 40)
Urinary diseases and male infertility	12 (6 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	11 (5 - 15)
Interstitial nephritis and urinary tract infections	9 (4 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (3 - 12)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other urinary diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	14 (10 - 26)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	3 (2 - 5)	9 (6 - 17)
Musculoskeletal disorders	11 (8 - 14)	--	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	8 (6 - 11)
Rheumatoid arthritis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other musculoskeletal disorders	10 (7 - 13)	--	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	7 (5 - 10)
Other non-communicable diseases	15 (11 - 19)	5 (3 - 7)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	7 (3 - 10)
Congenital anomalies	6 (5 - 8)	3 (2 - 5)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	4 (3 - 6)	3 (2 - 4)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 1)
Skin and subcutaneous diseases	8 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (3 - 10)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)
Decubitus ulcer	4 (0 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	4 (0 - 6)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Injuries	248 (214 - 282)	2 (1 - 3)	2 (2 - 3)	73 (64 - 82)	51 (43 - 60)	119 (94 - 142)
Transport injuries	44 (38 - 50)	0 (0 - 1)	1 (1 - 2)	22 (18 - 25)	10 (8 - 12)	11 (8 - 13)
Road injuries	41 (35 - 47)	0 (0 - 1)	1 (1 - 1)	21 (17 - 24)	9 (7 - 11)	10 (8 - 12)
Pedestrian road injuries	7 (5 - 10)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 2)	3 (2 - 4)

Web Table 31- Luxembourg deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Motorcyclist road injuries	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	1 (0 - 2)
Motor vehicle road injuries	27 (18 - 34)	0 (0 - 0)	1 (0 - 1)	15 (11 - 19)	5 (3 - 7)	5 (3 - 7)
Other road injuries	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Unintentional injuries	128 (102 - 151)	1 (1 - 2)	1 (1 - 1)	13 (11 - 16)	18 (14 - 21)	95 (71 - 115)
Falls	65 (45 - 80)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	8 (6 - 11)	51 (33 - 65)
Drowning	3 (2 - 5)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Fire, heat, and hot substances	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 2)
Poisonings	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Exposure to mechanical forces	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Adverse effects of medical treatment	19 (12 - 25)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	16 (9 - 21)
Animal contact	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Foreign body	26 (14 - 37)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	3 (1 - 4)	21 (11 - 31)
Pulmonary aspiration and foreign body in airway	26 (14 - 37)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	3 (1 - 4)	21 (11 - 31)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (2 - 5)
Self-harm and interpersonal violence	76 (63 - 95)	0 (0 - 0)	0 (0 - 1)	38 (31 - 46)	23 (19 - 31)	14 (11 - 19)
Self-harm	70 (57 - 89)	0 (0 - 0)	0 (0 - 0)	35 (28 - 43)	22 (17 - 30)	13 (10 - 18)
Interpersonal violence	6 (4 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	1 (1 - 1)
Assault by firearm	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Assault by other means	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 1)

Web Table 31- Luxembourg deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	1,905 (1,715 - 2,061)	10 (7 - 13)	3 (3 - 4)	146 (127 - 167)	477 (416 - 536)	1,269 (1,159 - 1,345)
Communicable, maternal, neonatal, and nutritional diseases	78 (57 - 97)	5 (3 - 7)	0 (0 - 0)	3 (2 - 4)	9 (7 - 12)	61 (43 - 78)
HIV/AIDS and tuberculosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Tuberculosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
HIV/AIDS	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	64 (45 - 82)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	7 (5 - 9)	55 (38 - 71)
Diarrheal diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	60 (41 - 77)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	6 (4 - 9)	52 (35 - 68)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Luxembourg deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	4 (3 - 6)	4 (3 - 6)	--	--	--	--
Neonatal preterm birth complications	1 (1 - 2)	1 (1 - 2)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Nutritional deficiencies	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)
Protein-energy malnutrition	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)
Sexually transmitted diseases excluding HIV	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Non-communicable diseases	1,685 (1,523 - 1,825)	4 (2 - 5)	1 (1 - 2)	89 (76 - 102)	432 (378 - 487)	1,160 (1,062 - 1,234)
Neoplasms	633 (560 - 712)	0 (0 - 0)	1 (1 - 1)	33 (28 - 39)	218 (190 - 248)	381 (340 - 430)
Esophageal cancer	22 (17 - 28)	--	--	2 (1 - 3)	11 (8 - 14)	9 (7 - 12)
Stomach cancer	32 (27 - 38)	--	--	1 (1 - 2)	9 (7 - 11)	22 (18 - 27)
Liver cancer	24 (13 - 33)	--	0 (0 - 0)	1 (1 - 2)	10 (5 - 14)	13 (6 - 19)
Liver cancer due to hepatitis B	6 (3 - 14)	--	0 (0 - 0)	0 (0 - 1)	3 (1 - 7)	3 (1 - 7)
Liver cancer due to hepatitis C	12 (5 - 20)	--	0 (0 - 0)	0 (0 - 1)	5 (2 - 8)	7 (3 - 12)
Liver cancer due to alcohol use	5 (2 - 10)	--	--	0 (0 - 0)	2 (1 - 3)	3 (1 - 7)
Liver cancer due to other causes	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Larynx cancer	7 (5 - 10)	--	--	0 (0 - 1)	3 (2 - 5)	3 (2 - 4)
Tracheal, bronchus and lung cancer	183 (159 - 208)	--	--	8 (6 - 10)	79 (67 - 92)	97 (83 - 111)
Breast cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	76 (53 - 123)	--	--	0 (0 - 0)	9 (6 - 15)	66 (46 - 109)

Web Table 31- Luxembourg deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	81 (70 - 92)	--	--	3 (2 - 4)	24 (20 - 28)	54 (45 - 63)
Lip and oral cavity cancer	9 (7 - 10)	--	--	1 (1 - 1)	4 (4 - 5)	3 (3 - 4)
Nasopharynx cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	7 (6 - 12)	--	--	1 (1 - 1)	5 (3 - 7)	2 (1 - 3)
Gallbladder and biliary tract cancer	2 (2 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Pancreatic cancer	40 (33 - 46)	--	--	2 (1 - 2)	15 (12 - 18)	23 (19 - 27)
Malignant skin melanoma	8 (4 - 13)	--	--	2 (1 - 3)	3 (1 - 4)	4 (2 - 7)
Non-melanoma skin cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	14 (11 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	6 (4 - 7)	8 (6 - 10)
Bladder cancer	24 (18 - 29)	--	--	0 (0 - 0)	4 (3 - 6)	19 (15 - 24)
Brain and nervous system cancer	21 (16 - 28)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	10 (7 - 14)	7 (5 - 9)
Thyroid cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Mesothelioma	6 (3 - 8)	--	--	0 (0 - 1)	2 (1 - 3)	4 (2 - 5)
Hodgkin lymphoma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	22 (8 - 30)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (3 - 11)	12 (4 - 18)
Multiple myeloma	9 (5 - 15)	--	--	0 (0 - 0)	3 (2 - 6)	6 (3 - 10)
Leukemia	26 (21 - 31)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	7 (5 - 8)	16 (13 - 20)
Other neoplasms	18 (11 - 22)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	5 (3 - 7)	10 (5 - 13)
Cardiovascular diseases	584 (514 - 646)	0 (0 - 0)	0 (0 - 0)	21 (17 - 26)	124 (106 - 143)	439 (390 - 483)
Rheumatic heart disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Ischemic heart disease	301 (251 - 352)	0 (0 - 0)	0 (0 - 0)	13 (10 - 16)	76 (62 - 90)	212 (175 - 252)
Cerebrovascular disease	187 (147 - 229)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	28 (20 - 35)	156 (122 - 193)
Ischemic stroke	97 (73 - 127)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	9 (6 - 13)	88 (65 - 116)
Hemorrhagic stroke	90 (62 - 114)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	19 (13 - 24)	68 (44 - 88)
Hypertensive heart disease	6 (4 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 9)
Cardiomyopathy and myocarditis	17 (11 - 22)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	11 (6 - 15)
Atrial fibrillation and flutter	4 (1 - 5)	--	--	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)
Aortic aneurysm	15 (12 - 19)	--	--	0 (0 - 1)	3 (3 - 5)	11 (8 - 15)
Peripheral vascular disease	2 (2 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Endocarditis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)
Other cardiovascular and circulatory diseases	48 (34 - 61)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (7 - 13)	36 (25 - 47)
Chronic respiratory diseases	136 (105 - 156)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	23 (18 - 28)	111 (85 - 129)
Chronic obstructive pulmonary disease	116 (87 - 133)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	20 (15 - 24)	94 (70 - 110)
Pneumoconiosis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other pneumoconiosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)

Web Table 31- Luxembourg deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)
Interstitial lung disease and pulmonary sarcoidosis	12 (7 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	10 (6 - 16)
Other chronic respiratory diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	55 (47 - 63)	0 (0 - 0)	0 (0 - 0)	9 (7 - 11)	29 (24 - 34)	17 (14 - 21)
Cirrhosis due to hepatitis B	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	1 (1 - 2)
Cirrhosis due to hepatitis C	27 (18 - 37)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	14 (9 - 20)	8 (5 - 12)
Cirrhosis due to alcohol use	19 (9 - 28)	--	--	3 (1 - 4)	10 (5 - 15)	7 (3 - 10)
Cirrhosis due to other causes	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	3 (1 - 5)	1 (0 - 2)
Digestive diseases	33 (28 - 40)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	7 (6 - 9)	25 (20 - 29)
Peptic ulcer disease	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Inflammatory bowel disease	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Vascular intestinal disorders	9 (4 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	7 (3 - 13)
Gallbladder and biliary diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)
Pancreatitis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Other digestive diseases	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (1 - 4)
Neurological disorders	143 (109 - 174)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	10 (8 - 13)	128 (96 - 159)
Alzheimer disease and other dementias	104 (72 - 134)	--	--	0 (0 - 0)	3 (2 - 5)	101 (68 - 130)
Parkinson disease	24 (17 - 32)	--	--	0 (0 - 0)	2 (1 - 2)	22 (16 - 30)
Epilepsy	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 1)
Multiple sclerosis	2 (1 - 4)	--	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Other neurological disorders	7 (6 - 10)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	3 (2 - 4)
Mental and substance use disorders	26 (19 - 33)	0 (0 - 0)	0 (0 - 0)	15 (11 - 18)	8 (5 - 11)	4 (2 - 6)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	14 (8 - 19)	--	--	4 (2 - 5)	7 (4 - 10)	4 (2 - 6)
Drug use disorders	12 (9 - 15)	0 (0 - 0)	--	11 (8 - 14)	1 (1 - 1)	0 (0 - 0)
Opioid use disorders	5 (3 - 6)	0 (0 - 0)	--	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	7 (5 - 9)	0 (0 - 0)	--	6 (4 - 8)	1 (0 - 1)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	65 (55 - 83)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	12 (9 - 16)	50 (42 - 63)
Diabetes mellitus	23 (19 - 27)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (4 - 6)	17 (14 - 20)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	30 (23 - 47)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)	26 (19 - 40)
Chronic kidney disease due to diabetes mellitus	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 5)

Web Table 31- Luxembourg deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	13 (9 - 23)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	12 (8 - 20)
Chronic kidney disease due to glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	14 (8 - 21)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	12 (6 - 19)
Urinary diseases and male infertility	5 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)
Interstitial nephritis and urinary tract infections	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	6 (4 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	3 (2 - 7)
Musculoskeletal disorders	3 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	3 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Other non-communicable diseases	7 (5 - 9)	3 (2 - 4)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	3 (1 - 4)
Congenital anomalies	3 (3 - 5)	2 (1 - 3)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	2 (2 - 3)	2 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Decubitus ulcer	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Injuries	141 (118 - 163)	1 (1 - 2)	2 (1 - 2)	55 (46 - 64)	35 (29 - 44)	48 (38 - 57)
Transport injuries	30 (25 - 34)	0 (0 - 0)	1 (1 - 1)	16 (13 - 19)	7 (5 - 8)	6 (4 - 7)
Road injuries	28 (23 - 32)	0 (0 - 0)	1 (1 - 1)	15 (12 - 19)	6 (5 - 7)	5 (4 - 7)
Pedestrian road injuries	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (0 - 2)	2 (1 - 3)

Web Table 31- Luxembourg deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Motorcyclist road injuries	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	1 (0 - 1)
Motor vehicle road injuries	18 (11 - 24)	0 (0 - 0)	0 (0 - 1)	11 (7 - 15)	4 (2 - 5)	3 (1 - 4)
Other road injuries	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Unintentional injuries	57 (44 - 67)	1 (1 - 1)	1 (0 - 1)	11 (9 - 13)	12 (9 - 15)	33 (24 - 41)
Falls	28 (17 - 35)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	6 (4 - 8)	17 (10 - 22)
Drowning	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Fire, heat, and hot substances	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Poisonings	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Adverse effects of medical treatment	8 (4 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	6 (3 - 9)
Animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Foreign body	9 (3 - 13)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	5 (2 - 8)
Pulmonary aspiration and foreign body in airway	9 (3 - 13)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	5 (2 - 8)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (2 - 5)
Self-harm and interpersonal violence	55 (41 - 71)	0 (0 - 0)	0 (0 - 0)	28 (21 - 36)	16 (12 - 23)	10 (7 - 14)
Self-harm	51 (38 - 67)	-	0 (0 - 0)	26 (19 - 34)	15 (11 - 22)	9 (7 - 13)
Interpersonal violence	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Assault by firearm	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Assault by other means	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)

Web Table 31- Luxembourg deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	2,077 (1,828 - 2,348)	7 (5 - 10)	2 (2 - 2)	83 (69 - 99)	283 (235 - 337)	1,702 (1,517 - 1,903)
Communicable, maternal, neonatal, and nutritional diseases	120 (81 - 154)	3 (2 - 5)	0 (0 - 0)	3 (2 - 3)	6 (5 - 8)	108 (71 - 140)
HIV/AIDS and tuberculosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Tuberculosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
HIV/AIDS	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	97 (60 - 128)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	5 (3 - 6)	90 (55 - 121)
Diarrheal diseases	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	8 (5 - 14)
Intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	86 (49 - 117)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 5)	81 (46 - 111)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Luxembourg deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	3 (2 - 4)	3 (2 - 4)	--	--	--	--
Neonatal preterm birth complications	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1 (1 - 2)	1 (1 - 2)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Nutritional deficiencies	14 (8 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	13 (7 - 18)
Protein-energy malnutrition	3 (0 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (0 - 7)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	11 (6 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	10 (5 - 15)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)
Sexually transmitted diseases excluding HIV	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Syphilis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)
Non-communicable diseases	1,849 (1,632 - 2,099)	3 (2 - 4)	1 (1 - 1)	62 (51 - 74)	260 (217 - 310)	1,523 (1,357 - 1,709)
Neoplasms	519 (431 - 614)	0 (0 - 1)	1 (0 - 1)	33 (27 - 40)	146 (118 - 173)	339 (276 - 406)
Esophageal cancer	7 (5 - 8)	--	--	0 (0 - 0)	2 (2 - 3)	5 (3 - 6)
Stomach cancer	26 (18 - 35)	--	--	1 (1 - 1)	4 (3 - 6)	20 (14 - 29)
Liver cancer	13 (9 - 17)	--	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	10 (7 - 13)
Liver cancer due to hepatitis B	3 (1 - 5)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Liver cancer due to hepatitis C	6 (3 - 10)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (2 - 8)
Liver cancer due to alcohol use	3 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Liver cancer due to other causes	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Larynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Tracheal, bronchus and lung cancer	71 (45 - 90)	--	--	5 (3 - 6)	29 (18 - 37)	38 (21 - 50)
Breast cancer	96 (72 - 122)	--	--	11 (8 - 14)	33 (25 - 42)	53 (36 - 69)
Cervical cancer	11 (8 - 14)	--	--	2 (1 - 2)	4 (3 - 5)	5 (4 - 7)
Uterine cancer	13 (10 - 20)	--	--	0 (0 - 1)	4 (3 - 6)	9 (7 - 14)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Luxembourg deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	83 (66 - 104)	--	--	2 (2 - 3)	15 (12 - 19)	65 (52 - 84)
Lip and oral cavity cancer	3 (2 - 4)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 2)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)
Gallbladder and biliary tract cancer	7 (5 - 13)	--	--	0 (0 - 0)	1 (1 - 2)	6 (4 - 11)
Pancreatic cancer	40 (32 - 50)	--	--	1 (1 - 1)	8 (6 - 10)	31 (25 - 40)
Malignant skin melanoma	7 (5 - 11)	--	--	1 (1 - 2)	2 (1 - 3)	4 (2 - 6)
Non-melanoma skin cancer	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)
Ovarian cancer	36 (29 - 45)	--	--	2 (2 - 3)	13 (10 - 17)	21 (16 - 28)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	7 (4 - 11)
Bladder cancer	9 (5 - 14)	--	--	0 (0 - 0)	1 (1 - 2)	8 (4 - 11)
Brain and nervous system cancer	13 (10 - 21)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (4 - 8)	6 (4 - 10)
Thyroid cancer	1 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Mesothelioma	1 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Hodgkin lymphoma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	16 (7 - 24)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (2 - 6)	12 (5 - 18)
Multiple myeloma	10 (6 - 16)	--	--	0 (0 - 0)	3 (2 - 5)	7 (4 - 12)
Leukemia	20 (16 - 26)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	15 (11 - 20)
Other neoplasms	19 (13 - 25)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)	13 (7 - 18)
Cardiovascular diseases	818 (644 - 996)	0 (0 - 0)	0 (0 - 0)	9 (5 - 13)	59 (43 - 84)	750 (596 - 900)
Rheumatic heart disease	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)
Ischemic heart disease	408 (251 - 496)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	30 (19 - 43)	374 (230 - 455)
Cerebrovascular disease	260 (198 - 405)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	16 (11 - 28)	242 (182 - 375)
Ischemic stroke	149 (106 - 244)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (3 - 10)	144 (102 - 235)
Hemorrhagic stroke	111 (80 - 161)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	11 (8 - 20)	97 (70 - 142)
Hypertensive heart disease	16 (9 - 30)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	15 (8 - 28)
Cardiomyopathy and myocarditis	21 (12 - 30)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	19 (10 - 26)
Atrial fibrillation and flutter	5 (3 - 8)	--	--	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)
Aortic aneurysm	9 (5 - 15)	--	--	0 (0 - 0)	1 (0 - 1)	8 (4 - 14)
Peripheral vascular disease	4 (2 - 6)	--	--	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)
Endocarditis	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Other cardiovascular and circulatory diseases	88 (53 - 121)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (4 - 11)	78 (46 - 109)
Chronic respiratory diseases	103 (68 - 129)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	13 (8 - 17)	88 (57 - 111)
Chronic obstructive pulmonary disease	91 (59 - 114)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (6 - 13)	79 (51 - 100)
Pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Luxembourg deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 4)	5 (3 - 8)
Interstitial lung disease and pulmonary sarcoidosis	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 6)
Other chronic respiratory diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	38 (31 - 46)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	14 (11 - 18)	19 (14 - 24)
Cirrhosis due to hepatitis B	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Cirrhosis due to hepatitis C	22 (10 - 31)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	8 (3 - 12)	11 (6 - 16)
Cirrhosis due to alcohol use	7 (2 - 14)	--	--	1 (0 - 2)	2 (1 - 5)	4 (1 - 8)
Cirrhosis due to other causes	5 (2 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 5)	2 (1 - 4)
Digestive diseases	58 (46 - 78)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (4 - 7)	51 (40 - 70)
Peptic ulcer disease	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (4 - 9)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	13 (8 - 25)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	12 (7 - 24)
Inguinal, femoral, and abdominal hernia	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Inflammatory bowel disease	4 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (1 - 7)
Vascular intestinal disorders	16 (9 - 28)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	15 (8 - 26)
Gallbladder and biliary diseases	5 (3 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (3 - 9)
Pancreatitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Other digestive diseases	7 (5 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (4 - 9)
Neurological disorders	199 (120 - 297)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (6 - 11)	189 (111 - 287)
Alzheimer disease and other dementias	167 (87 - 266)	--	--	0 (0 - 0)	3 (2 - 5)	164 (85 - 262)
Parkinson disease	19 (12 - 29)	--	--	0 (0 - 0)	1 (1 - 1)	18 (11 - 27)
Epilepsy	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Multiple sclerosis	3 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Other neurological disorders	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	4 (3 - 5)
Mental and substance use disorders	10 (6 - 14)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	3 (1 - 5)	2 (1 - 3)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	5 (2 - 9)	--	--	2 (1 - 3)	2 (1 - 4)	1 (1 - 3)
Drug use disorders	4 (3 - 5)	0 (0 - 0)	--	3 (2 - 4)	0 (0 - 1)	0 (0 - 1)
Opioid use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	2 (2 - 3)	0 (0 - 0)	--	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	88 (70 - 126)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	10 (7 - 13)	76 (59 - 109)
Diabetes mellitus	34 (26 - 46)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (4 - 7)	28 (22 - 39)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	38 (28 - 63)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	35 (25 - 58)
Chronic kidney disease due to diabetes mellitus	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)

Web Table 31- Luxembourg deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	17 (10 - 28)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	16 (10 - 27)
Chronic kidney disease due to glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to other causes	15 (8 - 28)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	14 (7 - 26)
Urinary diseases and male infertility	8 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 10)
Interstitial nephritis and urinary tract infections	7 (3 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (2 - 9)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	8 (5 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	6 (4 - 11)
Musculoskeletal disorders	8 (6 - 12)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	6 (4 - 9)
Rheumatoid arthritis	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other musculoskeletal disorders	7 (5 - 10)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	6 (4 - 8)
Other non-communicable diseases	8 (6 - 11)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	5 (2 - 7)
Congenital anomalies	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	5 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 7)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)
Decubitus ulcer	3 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (0 - 5)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Injuries	107 (83 - 132)	1 (1 - 1)	1 (1 - 1)	18 (15 - 22)	16 (12 - 20)	71 (51 - 91)
Transport injuries	14 (9 - 17)	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)	3 (2 - 4)	5 (3 - 7)
Road injuries	13 (8 - 16)	0 (0 - 0)	0 (0 - 1)	5 (3 - 6)	3 (2 - 4)	5 (3 - 6)
Pedestrian road injuries	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)

Web Table 31- Luxembourg deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	9 (4 - 11)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	2 (1 - 2)	3 (1 - 4)
Other road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Unintentional injuries	71 (51 - 91)	1 (0 - 1)	0 (0 - 0)	3 (2 - 3)	6 (4 - 7)	62 (42 - 80)
Falls	37 (23 - 51)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	34 (21 - 48)
Drowning	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Fire, heat, and hot substances	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Poisonings	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Exposure to mechanical forces	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	11 (6 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	9 (5 - 14)
Animal contact	1 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Foreign body	17 (8 - 28)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	15 (7 - 26)
Pulmonary aspiration and foreign body in airway	17 (8 - 28)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	15 (7 - 26)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Self-harm and interpersonal violence	21 (17 - 28)	0 (0 - 0)	0 (0 - 0)	10 (8 - 13)	7 (5 - 10)	4 (3 - 6)
Self-harm	20 (15 - 26)	-	0 (0 - 0)	9 (7 - 11)	7 (5 - 9)	4 (3 - 6)
Interpersonal violence	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Assault by firearm	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Macedonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	18,141 (17,168 - 19,158)	181 (119 - 270)	37 (28 - 53)	1,293 (1,207 - 1,388)	5,050 (4,708 - 5,410)	11,580 (10,954 - 12,170)
Communicable, maternal, neonatal, and nutritional diseases	317 (263 - 381)	112 (75 - 170)	4 (3 - 6)	37 (33 - 41)	54 (47 - 63)	110 (92 - 132)
HIV/AIDS and tuberculosis	44 (37 - 63)	0 (0 - 0)	0 (0 - 0)	10 (8 - 13)	17 (14 - 26)	17 (13 - 24)
Tuberculosis	42 (36 - 61)	0 (0 - 0)	0 (0 - 0)	8 (7 - 12)	17 (13 - 26)	17 (13 - 24)
HIV/AIDS	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	157 (133 - 183)	21 (13 - 32)	3 (2 - 5)	20 (17 - 23)	31 (26 - 36)	82 (67 - 102)
Diarrheal diseases	7 (5 - 10)	4 (2 - 7)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 2)
Intestinal infectious diseases	4 (2 - 8)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Typhoid fever	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	127 (107 - 151)	12 (7 - 19)	1 (1 - 2)	13 (11 - 15)	24 (19 - 29)	77 (61 - 96)
Upper respiratory infections	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	7 (6 - 9)	3 (1 - 4)	0 (0 - 0)	2 (1 - 2)	2 (2 - 2)	1 (1 - 1)
Pneumococcal meningitis	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
H influenzae type B meningitis	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other meningitis	3 (2 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)
Encephalitis	8 (6 - 11)	1 (1 - 2)	1 (0 - 1)	3 (2 - 4)	2 (2 - 3)	1 (1 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Neglected tropical diseases and malaria	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Leishmaniasis	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Visceral leishmaniasis	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Macedonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal abortive outcome	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Neonatal disorders	88 (59 - 136)	88 (59 - 136)	--	--	--	--
Neonatal preterm birth complications	59 (36 - 93)	59 (36 - 93)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	10 (5 - 16)	10 (5 - 16)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	19 (11 - 33)	19 (11 - 33)	--	--	--	--
Nutritional deficiencies	12 (9 - 14)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (2 - 3)	7 (5 - 9)
Protein-energy malnutrition	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	10 (8 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	7 (5 - 8)
Other nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	9 (7 - 13)	2 (1 - 4)	0 (0 - 1)	2 (2 - 3)	2 (2 - 3)	3 (2 - 5)
Sexually transmitted diseases excluding HIV	2 (1 - 4)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	2 (0 - 4)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	6 (5 - 10)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (2 - 5)
Non-communicable diseases	17,153 (16,220 - 18,110)	59 (37 - 89)	21 (15 - 29)	948 (882 - 1,024)	4,827 (4,503 - 5,168)	11,298 (10,691 - 11,875)
Neoplasms	3,576 (3,278 - 3,857)	5 (3 - 8)	11 (8 - 15)	416 (382 - 453)	1,750 (1,601 - 1,902)	1,394 (1,253 - 1,514)
Esophageal cancer	31 (25 - 36)	--	--	3 (2 - 4)	16 (12 - 20)	11 (9 - 14)
Stomach cancer	381 (335 - 434)	--	--	30 (25 - 36)	169 (146 - 195)	183 (155 - 214)
Liver cancer	127 (96 - 154)	--	0 (0 - 0)	9 (7 - 13)	60 (45 - 74)	57 (40 - 73)
Liver cancer due to hepatitis B	27 (18 - 39)	--	0 (0 - 0)	3 (2 - 4)	15 (10 - 22)	9 (6 - 15)
Liver cancer due to hepatitis C	55 (38 - 74)	--	0 (0 - 0)	4 (2 - 6)	26 (17 - 36)	26 (17 - 36)
Liver cancer due to alcohol use	31 (20 - 43)	--	--	1 (1 - 2)	13 (8 - 19)	17 (10 - 24)
Liver cancer due to other causes	13 (8 - 20)	--	0 (0 - 0)	1 (1 - 2)	6 (4 - 10)	5 (3 - 9)
Larynx cancer	84 (59 - 103)	--	--	8 (6 - 12)	49 (34 - 62)	26 (18 - 35)
Tracheal, bronchus and lung cancer	836 (760 - 920)	--	--	76 (64 - 90)	507 (452 - 567)	254 (223 - 284)
Breast cancer	274 (206 - 327)	--	--	50 (40 - 62)	142 (102 - 176)	83 (57 - 102)
Cervical cancer	82 (65 - 98)	--	--	20 (15 - 26)	38 (29 - 47)	24 (18 - 30)

Web Table 31- Macedonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Uterine cancer	43 (29 - 54)	--	--	4 (3 - 6)	22 (14 - 29)	17 (11 - 22)
Prostate cancer	158 (109 - 196)	--	--	2 (1 - 2)	41 (27 - 53)	116 (75 - 148)
Colon and rectum cancer	404 (369 - 443)	--	--	30 (26 - 35)	178 (156 - 200)	196 (175 - 218)
Lip and oral cavity cancer	36 (31 - 40)	--	--	5 (4 - 6)	16 (13 - 19)	15 (13 - 18)
Nasopharynx cancer	7 (5 - 9)	--	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)	2 (1 - 2)
Other pharynx cancer	18 (14 - 22)	--	--	4 (3 - 5)	10 (8 - 13)	4 (3 - 5)
Gallbladder and biliary tract cancer	54 (37 - 65)	--	--	3 (2 - 3)	23 (17 - 29)	28 (18 - 35)
Pancreatic cancer	199 (181 - 219)	--	--	15 (13 - 18)	98 (87 - 111)	86 (76 - 97)
Malignant skin melanoma	73 (51 - 126)	--	--	14 (10 - 23)	28 (19 - 46)	31 (22 - 58)
Non-melanoma skin cancer	24 (15 - 33)	--	--	1 (1 - 2)	5 (3 - 6)	18 (11 - 25)
Ovarian cancer	83 (69 - 99)	--	--	15 (11 - 19)	45 (36 - 55)	23 (17 - 29)
Testicular cancer	10 (7 - 13)	--	--	6 (4 - 9)	2 (1 - 3)	2 (1 - 3)
Kidney cancer	42 (36 - 48)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	22 (18 - 26)	16 (12 - 19)
Bladder cancer	107 (85 - 122)	--	--	4 (3 - 5)	43 (35 - 51)	60 (46 - 70)
Brain and nervous system cancer	157 (130 - 181)	1 (1 - 2)	4 (2 - 5)	36 (29 - 43)	83 (68 - 100)	32 (25 - 40)
Thyroid cancer	9 (7 - 11)	--	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)	3 (3 - 5)
Mesothelioma	8 (4 - 23)	--	--	1 (1 - 4)	4 (2 - 12)	3 (1 - 8)
Hodgkin lymphoma	17 (13 - 24)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	6 (4 - 8)	3 (2 - 5)
Non-Hodgkin lymphoma	44 (30 - 58)	0 (0 - 1)	1 (0 - 2)	10 (7 - 14)	20 (14 - 27)	12 (8 - 17)
Multiple myeloma	17 (11 - 23)	--	--	2 (1 - 3)	9 (6 - 13)	5 (3 - 8)
Leukemia	99 (87 - 111)	1 (1 - 2)	3 (2 - 5)	24 (21 - 28)	39 (32 - 46)	31 (26 - 37)
Other neoplasms	153 (108 - 185)	2 (1 - 3)	2 (2 - 4)	27 (19 - 33)	67 (46 - 83)	54 (35 - 69)
Cardiovascular diseases	10,509 (9,916 - 11,082)	3 (2 - 4)	3 (2 - 5)	360 (324 - 399)	2,358 (2,178 - 2,557)	7,785 (7,352 - 8,186)
Rheumatic heart disease	41 (33 - 53)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	15 (11 - 21)	19 (15 - 26)
Ischemic heart disease	3,806 (3,377 - 4,292)	0 (0 - 0)	0 (0 - 0)	200 (172 - 228)	1,148 (1,018 - 1,300)	2,458 (2,136 - 2,834)
Cerebrovascular disease	5,341 (4,741 - 5,798)	1 (1 - 2)	2 (1 - 3)	108 (86 - 126)	961 (836 - 1,077)	4,270 (3,785 - 4,631)
Ischemic stroke	4,118 (3,593 - 4,487)	0 (0 - 0)	0 (0 - 0)	19 (12 - 25)	430 (322 - 508)	3,668 (3,237 - 3,997)
Hemorrhagic stroke	1,223 (1,027 - 1,454)	1 (0 - 1)	2 (1 - 2)	88 (72 - 103)	531 (448 - 627)	602 (472 - 768)
Hypertensive heart disease	799 (628 - 1,050)	0 (0 - 0)	0 (0 - 0)	10 (7 - 13)	97 (73 - 125)	692 (540 - 926)
Cardiomyopathy and myocarditis	283 (198 - 401)	1 (1 - 2)	1 (0 - 1)	19 (14 - 29)	63 (44 - 91)	199 (126 - 302)
Atrial fibrillation and flutter	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Aortic aneurysm	44 (33 - 52)	--	--	4 (3 - 5)	18 (13 - 22)	22 (16 - 27)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Endocarditis	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Other cardiovascular and circulatory diseases	186 (139 - 421)	0 (0 - 1)	0 (0 - 1)	12 (9 - 21)	54 (39 - 102)	120 (82 - 297)
Chronic respiratory diseases	707 (632 - 830)	0 (0 - 1)	0 (0 - 0)	14 (12 - 17)	142 (123 - 168)	551 (489 - 661)
Chronic obstructive pulmonary disease	591 (527 - 686)	0 (0 - 0)	0 (0 - 0)	10 (8 - 12)	111 (94 - 131)	470 (415 - 558)
Pneumoconiosis	14 (10 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (4 - 10)	6 (4 - 10)
Silicosis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)
Asbestosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)

Web Table 31- Macedonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)
Other pneumoconiosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)
Asthma	64 (50 - 84)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	15 (12 - 20)	47 (35 - 64)
Interstitial lung disease and pulmonary sarcoidosis	34 (24 - 50)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	9 (6 - 14)	24 (17 - 38)
Other chronic respiratory diseases	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	3 (2 - 5)
Cirrhosis	181 (164 - 198)	0 (0 - 0)	0 (0 - 0)	29 (25 - 35)	103 (91 - 115)	49 (42 - 55)
Cirrhosis due to hepatitis B	47 (32 - 63)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	27 (17 - 36)	13 (8 - 18)
Cirrhosis due to hepatitis C	52 (31 - 74)	0 (0 - 0)	0 (0 - 0)	7 (3 - 11)	29 (16 - 43)	15 (10 - 22)
Cirrhosis due to alcohol use	50 (32 - 72)	--	--	6 (3 - 10)	29 (18 - 43)	15 (9 - 21)
Cirrhosis due to other causes	32 (22 - 47)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	17 (11 - 27)	5 (4 - 8)
Digestive diseases	189 (169 - 216)	0 (0 - 1)	0 (0 - 1)	18 (16 - 22)	62 (53 - 74)	109 (95 - 125)
Peptic ulcer disease	45 (34 - 56)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	15 (11 - 19)	27 (20 - 35)
Gastritis and duodenitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Appendicitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Paralytic ileus and intestinal obstruction	55 (37 - 71)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	16 (11 - 22)	34 (23 - 45)
Inguinal, femoral, and abdominal hernia	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)
Inflammatory bowel disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Vascular intestinal disorders	35 (21 - 53)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	12 (7 - 20)	21 (13 - 32)
Gallbladder and biliary diseases	9 (7 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	6 (4 - 8)
Pancreatitis	32 (23 - 39)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	11 (8 - 15)	13 (9 - 17)
Other digestive diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 2)
Neurological disorders	877 (750 - 1,003)	1 (1 - 2)	1 (1 - 2)	22 (19 - 28)	73 (61 - 85)	780 (659 - 905)
Alzheimer disease and other dementias	787 (658 - 915)	--	--	0 (0 - 0)	50 (40 - 61)	737 (612 - 861)
Parkinson disease	43 (31 - 51)	--	--	0 (0 - 1)	8 (5 - 10)	35 (24 - 42)
Epilepsy	24 (20 - 29)	0 (0 - 0)	1 (0 - 1)	12 (10 - 15)	7 (5 - 8)	4 (3 - 5)
Multiple sclerosis	11 (8 - 17)	--	--	4 (3 - 7)	4 (3 - 6)	2 (2 - 4)
Other neurological disorders	13 (11 - 16)	1 (0 - 1)	1 (0 - 1)	5 (4 - 6)	4 (3 - 5)	2 (2 - 3)
Mental and substance use disorders	46 (36 - 58)	1 (0 - 1)	0 (0 - 0)	26 (21 - 34)	15 (10 - 19)	4 (3 - 6)
Schizophrenia	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	24 (15 - 34)	--	--	9 (5 - 13)	12 (7 - 16)	3 (2 - 5)
Drug use disorders	21 (17 - 27)	1 (0 - 1)	--	17 (13 - 22)	3 (2 - 3)	1 (1 - 1)
Opioid use disorders	8 (7 - 11)	0 (0 - 0)	--	7 (5 - 9)	1 (1 - 1)	0 (0 - 1)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	11 (9 - 13)	0 (0 - 1)	--	9 (7 - 11)	1 (1 - 2)	1 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	997 (911 - 1,101)	2 (1 - 4)	2 (1 - 2)	51 (46 - 59)	320 (283 - 365)	622 (556 - 700)
Diabetes mellitus	700 (626 - 778)	0 (0 - 0)	0 (0 - 0)	19 (16 - 22)	217 (188 - 246)	464 (403 - 526)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Macedonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease	269 (236 - 328)	0 (0 - 0)	0 (0 - 0)	24 (20 - 28)	96 (81 - 120)	149 (127 - 183)
Chronic kidney disease due to diabetes mellitus	3 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Chronic kidney disease due to hypertension	87 (64 - 114)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	31 (22 - 41)	49 (34 - 65)
Chronic kidney disease due to glomerulonephritis	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	3 (2 - 5)
Chronic kidney disease due to other causes	174 (139 - 222)	0 (0 - 0)	0 (0 - 0)	14 (11 - 18)	63 (49 - 86)	97 (75 - 128)
Urinary diseases and male infertility	6 (5 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	4 (3 - 5)
Interstitial nephritis and urinary tract infections	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	8 (6 - 12)	0 (0 - 1)	1 (0 - 1)	4 (3 - 5)	2 (1 - 2)	2 (2 - 3)
Thalassemias	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	2 (2 - 3)
Endocrine, metabolic, blood, and immune disorders	14 (11 - 21)	2 (1 - 3)	0 (0 - 1)	4 (3 - 7)	4 (3 - 6)	3 (2 - 5)
Musculoskeletal disorders	7 (6 - 10)	--	0 (0 - 0)	2 (2 - 4)	3 (2 - 4)	2 (1 - 3)
Rheumatoid arthritis	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	6 (5 - 10)	--	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	2 (1 - 2)
Other non-communicable diseases	62 (44 - 88)	46 (29 - 70)	3 (2 - 4)	7 (6 - 9)	3 (3 - 4)	4 (3 - 5)
Congenital anomalies	59 (41 - 85)	45 (28 - 69)	3 (2 - 4)	7 (5 - 8)	2 (2 - 3)	3 (2 - 4)
Neural tube defects	2 (1 - 3)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	27 (18 - 39)	20 (12 - 32)	1 (1 - 2)	3 (2 - 4)	1 (1 - 1)	1 (1 - 2)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	7 (4 - 11)	5 (3 - 9)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 6)	3 (1 - 5)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	20 (13 - 29)	15 (9 - 24)	1 (0 - 1)	2 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Skin and subcutaneous diseases	3 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (0 - 1)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Pyoderma	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Injuries	671 (607 - 732)	10 (6 - 15)	13 (9 - 18)	308 (279 - 339)	169 (149 - 190)	171 (147 - 193)
Transport injuries	177 (154 - 198)	3 (1 - 4)	5 (3 - 7)	104 (90 - 119)	41 (34 - 48)	25 (21 - 29)

Web Table 31- Macedonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Road injuries	167 (146 - 187)	2 (1 - 4)	5 (3 - 7)	98 (85 - 112)	39 (32 - 45)	24 (20 - 28)
Pedestrian road injuries	30 (18 - 47)	1 (0 - 1)	1 (1 - 2)	14 (8 - 24)	8 (4 - 11)	7 (4 - 10)
Cyclist road injuries	15 (11 - 23)	0 (0 - 0)	0 (0 - 1)	8 (5 - 13)	4 (3 - 6)	2 (2 - 4)
Motorcyclist road injuries	23 (14 - 43)	0 (0 - 0)	1 (0 - 1)	14 (8 - 26)	5 (3 - 10)	3 (2 - 6)
Motor vehicle road injuries	92 (54 - 119)	1 (1 - 2)	2 (1 - 4)	58 (34 - 77)	20 (11 - 27)	10 (6 - 14)
Other road injuries	7 (2 - 26)	0 (0 - 0)	0 (0 - 1)	4 (1 - 15)	2 (1 - 7)	1 (0 - 4)
Other transport injuries	10 (7 - 13)	0 (0 - 0)	0 (0 - 1)	6 (4 - 8)	2 (1 - 3)	1 (1 - 2)
Unintentional injuries	248 (212 - 280)	7 (4 - 11)	6 (4 - 9)	78 (67 - 92)	56 (46 - 67)	101 (78 - 120)
Falls	71 (44 - 88)	1 (1 - 2)	1 (0 - 1)	9 (6 - 11)	13 (8 - 16)	48 (29 - 62)
Drowning	26 (18 - 34)	1 (1 - 3)	2 (1 - 4)	12 (8 - 16)	6 (3 - 7)	4 (3 - 6)
Fire, heat, and hot substances	13 (10 - 16)	1 (0 - 2)	0 (0 - 1)	3 (2 - 4)	3 (2 - 4)	6 (4 - 7)
Poisonings	10 (8 - 13)	1 (0 - 1)	0 (0 - 0)	4 (3 - 5)	2 (2 - 3)	3 (2 - 4)
Exposure to mechanical forces	21 (16 - 24)	1 (0 - 1)	1 (0 - 1)	12 (9 - 15)	5 (3 - 6)	3 (2 - 3)
Unintentional firearm injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	1 (0 - 1)	0 (0 - 1)
Unintentional suffocation	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	16 (11 - 20)	1 (0 - 1)	0 (0 - 1)	9 (6 - 11)	4 (2 - 5)	2 (2 - 3)
Adverse effects of medical treatment	23 (17 - 27)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	6 (5 - 8)	12 (9 - 16)
Animal contact	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 1)
Venomous animal contact	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Foreign body	4 (3 - 6)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Pulmonary aspiration and foreign body in airway	4 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	77 (63 - 95)	1 (0 - 1)	2 (1 - 3)	32 (24 - 43)	19 (13 - 29)	23 (16 - 33)
Self-harm and interpersonal violence	246 (215 - 288)	0 (0 - 1)	2 (1 - 2)	126 (108 - 148)	72 (60 - 85)	45 (38 - 57)
Self-harm	189 (162 - 224)	--	1 (1 - 1)	88 (73 - 105)	60 (49 - 72)	40 (33 - 52)
Interpersonal violence	57 (42 - 77)	0 (0 - 1)	1 (0 - 1)	38 (27 - 52)	13 (9 - 18)	5 (4 - 7)
Assault by firearm	30 (18 - 41)	0 (0 - 0)	0 (0 - 0)	23 (14 - 32)	6 (3 - 8)	1 (1 - 2)
Assault by sharp object	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	2 (1 - 3)	1 (1 - 1)
Assault by other means	18 (13 - 30)	0 (0 - 0)	0 (0 - 1)	10 (6 - 18)	5 (4 - 8)	3 (2 - 5)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Macedonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	9,987 (9,262 - 10,633)	100 (64 - 152)	23 (16 - 31)	880 (803 - 968)	3,236 (2,972 - 3,513)	5,749 (5,325 - 6,062)
Communicable, maternal, neonatal, and nutritional diseases	185 (152 - 224)	62 (40 - 97)	2 (1 - 3)	23 (20 - 27)	37 (31 - 46)	61 (49 - 76)
HIV/AIDS and tuberculosis	33 (27 - 49)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	14 (11 - 21)	12 (9 - 18)
Tuberculosis	32 (26 - 47)	0 (0 - 0)	0 (0 - 0)	6 (5 - 9)	13 (10 - 21)	12 (9 - 18)
HIV/AIDS	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	90 (75 - 109)	11 (6 - 19)	2 (1 - 3)	13 (11 - 16)	20 (15 - 25)	44 (34 - 58)
Diarrheal diseases	4 (3 - 6)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Intestinal infectious diseases	3 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	72 (58 - 90)	6 (3 - 11)	1 (0 - 1)	9 (7 - 11)	15 (12 - 21)	41 (31 - 55)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	5 (4 - 6)	2 (1 - 3)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)
Pneumococcal meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
H influenzae type B meningitis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Encephalitis	5 (3 - 7)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Neglected tropical diseases and malaria	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Leishmaniasis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--

Web Table 31- Macedonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	49 (31 - 77)	49 (31 - 77)	--	--	--	--
Neonatal preterm birth complications	33 (20 - 54)	33 (20 - 54)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	5 (2 - 9)	5 (2 - 9)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	10 (5 - 20)	10 (5 - 20)	--	--	--	--
Nutritional deficiencies	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (2 - 4)
Protein-energy malnutrition	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	5 (3 - 7)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 3)
Sexually transmitted diseases excluding HIV	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Non-communicable diseases	9,304 (8,638 - 9,890)	32 (20 - 50)	12 (8 - 16)	600 (541 - 668)	3,073 (2,816 - 3,340)	5,587 (5,179 - 5,891)
Neoplasms	2,246 (2,051 - 2,434)	3 (2 - 5)	6 (4 - 9)	228 (202 - 262)	1,134 (1,032 - 1,241)	874 (781 - 966)
Esophageal cancer	25 (19 - 29)	--	--	3 (2 - 4)	14 (10 - 17)	8 (6 - 10)
Stomach cancer	265 (232 - 297)	--	--	20 (16 - 24)	122 (105 - 142)	122 (102 - 143)
Liver cancer	77 (50 - 103)	--	0 (0 - 0)	6 (4 - 9)	40 (25 - 53)	32 (18 - 45)
Liver cancer due to hepatitis B	19 (8 - 31)	--	0 (0 - 0)	2 (1 - 3)	11 (4 - 18)	6 (2 - 11)
Liver cancer due to hepatitis C	35 (21 - 52)	--	0 (0 - 0)	2 (1 - 4)	18 (11 - 27)	15 (8 - 23)
Liver cancer due to alcohol use	20 (10 - 31)	--	--	1 (0 - 2)	9 (4 - 15)	10 (5 - 15)
Liver cancer due to other causes	4 (2 - 6)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Larynx cancer	77 (52 - 96)	--	--	7 (5 - 10)	45 (30 - 59)	24 (16 - 32)
Tracheal, bronchus and lung cancer	702 (631 - 783)	--	--	59 (47 - 73)	435 (384 - 492)	208 (181 - 236)
Breast cancer	6 (2 - 15)	--	--	1 (0 - 2)	2 (1 - 6)	3 (1 - 8)
Cervical cancer	--	--	--	--	--	--

Web Table 31- Macedonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Uterine cancer	--	--	--	--	--	--
Prostate cancer	158 (109 - 196)	--	--	2 (1 - 2)	41 (27 - 53)	116 (75 - 148)
Colon and rectum cancer	248 (221 - 277)	--	--	19 (16 - 24)	114 (99 - 131)	114 (98 - 133)
Lip and oral cavity cancer	27 (23 - 31)	--	--	4 (3 - 5)	14 (11 - 17)	9 (7 - 12)
Nasopharynx cancer	5 (4 - 7)	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	1 (1 - 1)
Other pharynx cancer	16 (12 - 20)	--	--	3 (2 - 4)	10 (7 - 12)	3 (2 - 4)
Gallbladder and biliary tract cancer	21 (12 - 26)	--	--	1 (1 - 2)	9 (5 - 12)	10 (5 - 14)
Pancreatic cancer	123 (109 - 137)	--	--	10 (8 - 13)	64 (55 - 74)	49 (42 - 57)
Malignant skin melanoma	46 (27 - 90)	--	--	9 (5 - 17)	18 (10 - 36)	19 (11 - 40)
Non-melanoma skin cancer	14 (8 - 20)	--	--	1 (0 - 1)	3 (2 - 5)	10 (5 - 15)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	10 (7 - 13)	--	--	6 (4 - 9)	2 (1 - 3)	2 (1 - 3)
Kidney cancer	32 (27 - 37)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	16 (13 - 20)	12 (10 - 15)
Bladder cancer	88 (68 - 103)	--	--	3 (3 - 4)	37 (29 - 45)	48 (36 - 58)
Brain and nervous system cancer	96 (72 - 117)	1 (0 - 1)	2 (1 - 3)	24 (18 - 31)	51 (38 - 64)	19 (12 - 25)
Thyroid cancer	3 (3 - 4)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Mesothelioma	6 (3 - 17)	--	--	1 (0 - 3)	3 (1 - 10)	2 (1 - 5)
Hodgkin lymphoma	11 (8 - 18)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	4 (3 - 7)	2 (1 - 3)
Non-Hodgkin lymphoma	29 (17 - 38)	0 (0 - 1)	1 (0 - 1)	7 (4 - 10)	13 (8 - 18)	7 (4 - 10)
Multiple myeloma	11 (6 - 17)	--	--	1 (1 - 3)	6 (3 - 10)	3 (2 - 5)
Leukemia	63 (55 - 73)	1 (0 - 1)	2 (1 - 3)	15 (13 - 18)	25 (21 - 31)	20 (16 - 25)
Other neoplasms	88 (55 - 109)	1 (0 - 2)	1 (1 - 2)	17 (10 - 21)	40 (23 - 51)	30 (18 - 40)
Cardiovascular diseases	5,336 (4,934 - 5,678)	1 (1 - 2)	2 (1 - 3)	251 (220 - 285)	1,482 (1,345 - 1,619)	3,599 (3,321 - 3,825)
Rheumatic heart disease	18 (12 - 26)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	7 (5 - 11)	8 (5 - 12)
Ischemic heart disease	2,222 (1,898 - 2,541)	0 (0 - 0)	0 (0 - 0)	155 (130 - 181)	808 (692 - 924)	1,258 (1,023 - 1,489)
Cerebrovascular disease	2,501 (2,148 - 2,839)	1 (0 - 1)	1 (0 - 1)	60 (45 - 76)	529 (431 - 618)	1,911 (1,651 - 2,172)
Ischemic stroke	1,952 (1,657 - 2,226)	0 (0 - 0)	0 (0 - 0)	11 (6 - 15)	273 (201 - 337)	1,667 (1,422 - 1,906)
Hemorrhagic stroke	549 (426 - 693)	0 (0 - 1)	1 (0 - 1)	49 (37 - 62)	255 (197 - 320)	243 (173 - 336)
Hypertensive heart disease	304 (188 - 429)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	52 (31 - 72)	245 (147 - 356)
Cardiomyopathy and myocarditis	154 (99 - 231)	0 (0 - 1)	0 (0 - 1)	14 (9 - 25)	43 (27 - 71)	96 (55 - 154)
Atrial fibrillation and flutter	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Aortic aneurysm	37 (27 - 44)	--	--	3 (2 - 4)	16 (11 - 20)	18 (13 - 22)
Peripheral vascular disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Endocarditis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Other cardiovascular and circulatory diseases	93 (68 - 207)	0 (0 - 0)	0 (0 - 0)	7 (5 - 13)	25 (19 - 48)	60 (40 - 149)
Chronic respiratory diseases	471 (405 - 581)	0 (0 - 0)	0 (0 - 0)	8 (7 - 11)	101 (83 - 124)	361 (313 - 453)
Chronic obstructive pulmonary disease	393 (338 - 483)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	76 (62 - 93)	311 (267 - 390)
Pneumoconiosis	14 (9 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (4 - 10)	6 (4 - 10)
Silicosis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)
Asbestosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)

Web Table 31- Macedonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)
Other pneumoconiosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)
Asthma	39 (30 - 50)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	10 (7 - 14)	28 (20 - 38)
Interstitial lung disease and pulmonary sarcoidosis	23 (16 - 36)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	8 (5 - 13)	15 (10 - 24)
Other chronic respiratory diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Cirrhosis	141 (125 - 157)	0 (0 - 0)	0 (0 - 0)	24 (20 - 30)	83 (71 - 95)	33 (28 - 39)
Cirrhosis due to hepatitis B	31 (18 - 47)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	19 (11 - 29)	7 (3 - 11)
Cirrhosis due to hepatitis C	40 (21 - 62)	0 (0 - 0)	0 (0 - 0)	6 (2 - 10)	23 (11 - 37)	11 (6 - 18)
Cirrhosis due to alcohol use	45 (27 - 67)	--	--	6 (3 - 10)	27 (16 - 41)	12 (7 - 18)
Cirrhosis due to other causes	24 (14 - 39)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	14 (7 - 23)	3 (2 - 6)
Digestive diseases	110 (96 - 134)	0 (0 - 0)	0 (0 - 0)	13 (11 - 16)	40 (33 - 51)	57 (47 - 69)
Peptic ulcer disease	30 (22 - 40)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	11 (8 - 16)	17 (11 - 23)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	29 (18 - 43)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (6 - 15)	17 (10 - 24)
Inguinal, femoral, and abdominal hernia	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)
Inflammatory bowel disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Vascular intestinal disorders	21 (9 - 38)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	8 (4 - 15)	12 (5 - 22)
Gallbladder and biliary diseases	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (2 - 4)
Pancreatitis	19 (12 - 26)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	7 (5 - 10)	6 (4 - 9)
Other digestive diseases	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Neurological disorders	430 (330 - 522)	1 (0 - 1)	1 (0 - 1)	15 (13 - 20)	43 (34 - 53)	370 (275 - 459)
Alzheimer disease and other dementias	370 (274 - 462)	--	--	0 (0 - 0)	27 (20 - 36)	343 (248 - 431)
Parkinson disease	28 (17 - 34)	--	--	0 (0 - 0)	5 (3 - 7)	22 (14 - 28)
Epilepsy	16 (13 - 21)	0 (0 - 0)	0 (0 - 1)	8 (6 - 11)	5 (3 - 6)	3 (2 - 4)
Multiple sclerosis	6 (3 - 10)	--	--	2 (1 - 5)	2 (1 - 4)	1 (0 - 2)
Other neurological disorders	10 (8 - 13)	0 (0 - 1)	0 (0 - 1)	4 (3 - 5)	3 (2 - 4)	2 (1 - 2)
Mental and substance use disorders	42 (32 - 54)	0 (0 - 1)	0 (0 - 0)	24 (19 - 32)	14 (9 - 18)	4 (3 - 5)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	23 (14 - 33)	--	--	9 (5 - 13)	12 (7 - 16)	3 (2 - 4)
Drug use disorders	19 (14 - 24)	0 (0 - 1)	--	16 (12 - 20)	2 (1 - 3)	1 (0 - 1)
Opioid use disorders	7 (6 - 9)	0 (0 - 0)	--	6 (5 - 8)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	9 (7 - 12)	0 (0 - 0)	--	8 (6 - 10)	1 (1 - 1)	0 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	492 (438 - 556)	2 (1 - 3)	1 (1 - 1)	31 (26 - 37)	173 (149 - 201)	286 (247 - 330)
Diabetes mellitus	314 (274 - 357)	0 (0 - 0)	0 (0 - 0)	11 (9 - 14)	112 (95 - 131)	191 (162 - 224)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Macedonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease	162 (139 - 204)	0 (0 - 0)	0 (0 - 0)	15 (13 - 19)	57 (46 - 74)	89 (72 - 116)
Chronic kidney disease due to diabetes mellitus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease due to hypertension	53 (36 - 76)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	18 (12 - 27)	29 (18 - 42)
Chronic kidney disease due to glomerulonephritis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Chronic kidney disease due to other causes	105 (80 - 145)	0 (0 - 0)	0 (0 - 0)	9 (6 - 12)	37 (27 - 54)	58 (41 - 84)
Urinary diseases and male infertility	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)
Interstitial nephritis and urinary tract infections	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	4 (3 - 7)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	1 (1 - 2)
Thalassemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	7 (5 - 12)	1 (1 - 2)	0 (0 - 1)	2 (2 - 4)	2 (2 - 4)	1 (1 - 2)
Musculoskeletal disorders	3 (2 - 5)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Other non-communicable diseases	34 (23 - 49)	25 (15 - 40)	1 (1 - 2)	4 (3 - 4)	2 (1 - 2)	1 (1 - 2)
Congenital anomalies	32 (21 - 47)	25 (15 - 40)	1 (1 - 2)	3 (3 - 4)	1 (1 - 2)	1 (1 - 1)
Neural tube defects	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	15 (9 - 23)	12 (7 - 20)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	2 (1 - 4)	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (2 - 5)	2 (1 - 4)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	10 (6 - 16)	8 (4 - 14)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	498 (445 - 548)	5 (3 - 8)	9 (6 - 12)	256 (230 - 285)	127 (108 - 146)	102 (87 - 115)
Transport injuries	144 (126 - 162)	1 (1 - 2)	3 (2 - 5)	88 (76 - 101)	32 (26 - 39)	18 (15 - 22)

Web Table 31- Macedonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Road injuries	136 (119 - 153)	1 (1 - 2)	3 (2 - 5)	84 (72 - 96)	30 (25 - 37)	18 (14 - 21)
Pedestrian road injuries	23 (12 - 40)	0 (0 - 1)	1 (0 - 1)	12 (6 - 22)	6 (3 - 9)	5 (2 - 8)
Cyclist road injuries	13 (9 - 21)	0 (0 - 1)	0 (0 - 1)	7 (4 - 12)	3 (2 - 6)	2 (1 - 3)
Motorcyclist road injuries	20 (13 - 38)	0 (0 - 0)	0 (0 - 1)	13 (7 - 25)	4 (3 - 9)	3 (1 - 5)
Motor vehicle road injuries	74 (42 - 98)	1 (0 - 1)	2 (1 - 3)	49 (28 - 66)	15 (8 - 22)	7 (4 - 11)
Other road injuries	5 (2 - 23)	0 (0 - 0)	0 (0 - 0)	3 (1 - 13)	1 (0 - 6)	1 (0 - 4)
Other transport injuries	8 (5 - 10)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	2 (1 - 3)	1 (0 - 1)
Unintentional injuries	168 (142 - 191)	4 (2 - 6)	4 (3 - 7)	66 (55 - 79)	43 (33 - 53)	51 (39 - 61)
Falls	40 (25 - 49)	1 (0 - 1)	0 (0 - 1)	7 (5 - 9)	10 (6 - 13)	21 (13 - 28)
Drowning	21 (14 - 27)	1 (0 - 2)	2 (1 - 3)	11 (7 - 15)	4 (2 - 6)	3 (2 - 4)
Fire, heat, and hot substances	8 (6 - 10)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	2 (1 - 3)	3 (2 - 4)
Poisonings	7 (5 - 9)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	2 (1 - 2)	2 (1 - 2)
Exposure to mechanical forces	18 (14 - 22)	0 (0 - 1)	0 (0 - 1)	11 (8 - 14)	4 (3 - 5)	2 (1 - 3)
Unintentional firearm injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (0 - 1)	0 (0 - 1)
Unintentional suffocation	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	15 (9 - 18)	0 (0 - 0)	0 (0 - 1)	9 (5 - 11)	4 (2 - 5)	2 (1 - 2)
Adverse effects of medical treatment	12 (8 - 15)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (2 - 5)	6 (4 - 8)
Animal contact	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Foreign body	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	58 (45 - 72)	0 (0 - 1)	1 (1 - 2)	28 (20 - 38)	16 (9 - 25)	13 (8 - 19)
Self-harm and interpersonal violence	187 (156 - 224)	0 (0 - 0)	1 (1 - 1)	101 (84 - 122)	52 (40 - 65)	32 (25 - 42)
Self-harm	142 (113 - 172)	--	1 (0 - 1)	70 (53 - 85)	43 (32 - 54)	29 (22 - 39)
Interpersonal violence	45 (31 - 64)	0 (0 - 0)	0 (0 - 1)	32 (21 - 46)	9 (6 - 15)	4 (2 - 6)
Assault by firearm	26 (14 - 37)	0 (0 - 0)	0 (0 - 0)	20 (11 - 28)	5 (2 - 7)	1 (0 - 2)
Assault by sharp object	6 (3 - 12)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	2 (1 - 3)	1 (0 - 1)
Assault by other means	13 (8 - 25)	0 (0 - 0)	0 (0 - 0)	8 (4 - 16)	3 (2 - 7)	2 (1 - 3)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Macedonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	8,153 (7,501 - 8,848)	81 (55 - 120)	15 (12 - 21)	413 (374 - 456)	1,813 (1,608 - 2,033)	5,831 (5,430 - 6,256)
Communicable, maternal, neonatal, and nutritional diseases	132 (107 - 162)	50 (33 - 77)	2 (1 - 3)	14 (12 - 16)	17 (14 - 21)	49 (39 - 63)
HIV/AIDS and tuberculosis	11 (9 - 16)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	4 (3 - 6)	5 (3 - 7)
Tuberculosis	11 (8 - 16)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	4 (2 - 6)	4 (3 - 7)
HIV/AIDS	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	67 (54 - 82)	9 (5 - 14)	1 (1 - 2)	7 (5 - 8)	11 (9 - 14)	38 (28 - 50)
Diarrheal diseases	3 (2 - 5)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Intestinal infectious diseases	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	55 (44 - 69)	5 (3 - 9)	1 (0 - 1)	4 (3 - 5)	9 (6 - 11)	36 (26 - 48)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	3 (2 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Pneumococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Neglected tropical diseases and malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Macedonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal abortive outcome	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Neonatal disorders	39 (26 - 61)	39 (26 - 61)	--	--	--	--
Neonatal preterm birth complications	25 (15 - 41)	25 (15 - 41)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	5 (2 - 9)	5 (2 - 9)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	8 (5 - 15)	8 (5 - 15)	--	--	--	--
Nutritional deficiencies	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	4 (3 - 6)
Protein-energy malnutrition	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	6 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	4 (3 - 6)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	5 (3 - 7)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 3)
Sexually transmitted diseases excluding HIV	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Non-communicable diseases	7,849 (7,219 - 8,507)	27 (17 - 40)	9 (7 - 13)	347 (314 - 385)	1,754 (1,556 - 1,965)	5,712 (5,311 - 6,125)
Neoplasms	1,330 (1,149 - 1,503)	3 (2 - 4)	4 (3 - 6)	188 (165 - 211)	615 (524 - 703)	519 (448 - 587)
Esophageal cancer	6 (5 - 8)	--	--	1 (0 - 1)	2 (2 - 3)	3 (2 - 4)
Stomach cancer	117 (88 - 157)	--	--	10 (8 - 14)	46 (34 - 64)	60 (44 - 83)
Liver cancer	49 (38 - 59)	--	0 (0 - 0)	3 (3 - 5)	20 (15 - 26)	26 (17 - 32)
Liver cancer due to hepatitis B	9 (2 - 18)	--	0 (0 - 0)	1 (0 - 1)	4 (1 - 9)	3 (1 - 8)
Liver cancer due to hepatitis C	20 (10 - 30)	--	0 (0 - 0)	1 (1 - 2)	8 (4 - 13)	11 (6 - 16)
Liver cancer due to alcohol use	11 (7 - 18)	--	--	0 (0 - 1)	4 (2 - 7)	7 (4 - 11)
Liver cancer due to other causes	9 (5 - 17)	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 8)	4 (2 - 7)
Larynx cancer	8 (5 - 11)	--	--	1 (1 - 2)	4 (3 - 6)	2 (2 - 4)
Tracheal, bronchus and lung cancer	134 (101 - 159)	--	--	17 (13 - 21)	71 (50 - 88)	45 (31 - 56)
Breast cancer	268 (197 - 320)	--	--	49 (39 - 61)	140 (100 - 172)	80 (53 - 98)
Cervical cancer	82 (65 - 98)	--	--	20 (15 - 26)	38 (29 - 47)	24 (18 - 30)

Web Table 31- Macedonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Uterine cancer	43 (29 - 54)	--	--	4 (3 - 6)	22 (14 - 29)	17 (11 - 22)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	156 (134 - 179)	--	--	11 (9 - 13)	63 (52 - 76)	82 (70 - 97)
Lip and oral cavity cancer	9 (7 - 11)	--	--	1 (1 - 1)	2 (2 - 3)	6 (4 - 7)
Nasopharynx cancer	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other pharynx cancer	2 (2 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Gallbladder and biliary tract cancer	33 (22 - 45)	--	--	2 (1 - 2)	14 (9 - 19)	17 (11 - 24)
Pancreatic cancer	77 (66 - 89)	--	--	5 (4 - 7)	35 (29 - 42)	37 (31 - 44)
Malignant skin melanoma	27 (20 - 43)	--	--	6 (4 - 8)	9 (6 - 13)	12 (8 - 22)
Non-melanoma skin cancer	10 (6 - 15)	--	--	1 (0 - 1)	1 (1 - 2)	8 (5 - 13)
Ovarian cancer	83 (69 - 99)	--	--	15 (11 - 19)	45 (36 - 55)	23 (17 - 29)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	11 (7 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 9)	4 (2 - 6)
Bladder cancer	19 (12 - 26)	--	--	1 (1 - 1)	6 (4 - 9)	12 (8 - 17)
Brain and nervous system cancer	61 (45 - 75)	1 (0 - 1)	2 (1 - 2)	12 (9 - 16)	33 (23 - 42)	14 (9 - 18)
Thyroid cancer	5 (4 - 7)	--	0 (0 - 0)	0 (0 - 1)	2 (2 - 4)	2 (2 - 3)
Mesothelioma	2 (1 - 9)	--	--	0 (0 - 1)	1 (0 - 4)	1 (0 - 4)
Hodgkin lymphoma	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	2 (1 - 3)	2 (1 - 2)
Non-Hodgkin lymphoma	15 (9 - 25)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	7 (4 - 12)	5 (2 - 8)
Multiple myeloma	6 (3 - 9)	--	--	1 (0 - 1)	3 (2 - 5)	2 (1 - 3)
Leukemia	35 (28 - 42)	0 (0 - 1)	1 (1 - 2)	9 (7 - 12)	13 (10 - 17)	11 (8 - 14)
Other neoplasms	65 (45 - 82)	1 (1 - 2)	1 (1 - 2)	11 (8 - 13)	27 (18 - 36)	24 (15 - 32)
Cardiovascular diseases	5,174 (4,737 - 5,604)	1 (1 - 2)	2 (1 - 3)	110 (93 - 130)	875 (764 - 992)	4,186 (3,858 - 4,497)
Rheumatic heart disease	23 (17 - 32)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	8 (6 - 12)	11 (8 - 16)
Ischemic heart disease	1,584 (1,323 - 1,962)	0 (0 - 0)	0 (0 - 0)	45 (36 - 59)	339 (281 - 434)	1,200 (976 - 1,499)
Cerebrovascular disease	2,840 (2,340 - 3,219)	0 (0 - 1)	1 (1 - 2)	48 (35 - 57)	433 (347 - 508)	2,359 (1,923 - 2,654)
Ischemic stroke	2,166 (1,737 - 2,454)	0 (0 - 0)	0 (0 - 0)	8 (4 - 11)	157 (103 - 197)	2,000 (1,614 - 2,256)
Hemorrhagic stroke	675 (520 - 840)	0 (0 - 1)	1 (1 - 1)	40 (28 - 48)	276 (221 - 342)	358 (248 - 486)
Hypertensive heart disease	495 (365 - 734)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	45 (32 - 61)	447 (323 - 672)
Cardiomyopathy and myocarditis	129 (69 - 235)	0 (0 - 1)	0 (0 - 0)	5 (3 - 9)	20 (11 - 33)	104 (50 - 201)
Atrial fibrillation and flutter	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Aortic aneurysm	7 (4 - 10)	--	--	1 (1 - 1)	2 (1 - 3)	4 (2 - 6)
Peripheral vascular disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Other cardiovascular and circulatory diseases	93 (64 - 225)	0 (0 - 0)	0 (0 - 0)	4 (3 - 9)	28 (19 - 57)	60 (38 - 162)
Chronic respiratory diseases	236 (198 - 297)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	41 (33 - 52)	189 (156 - 240)
Chronic obstructive pulmonary disease	198 (163 - 247)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	35 (27 - 44)	159 (130 - 201)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Macedonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	24 (14 - 43)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)	19 (11 - 34)
Interstitial lung disease and pulmonary sarcoidosis	11 (5 - 21)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	9 (4 - 18)
Other chronic respiratory diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)
Cirrhosis	40 (34 - 46)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	19 (16 - 24)	15 (13 - 18)
Cirrhosis due to hepatitis B	16 (11 - 22)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (5 - 11)	6 (4 - 9)
Cirrhosis due to hepatitis C	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	6 (3 - 9)	4 (3 - 7)
Cirrhosis due to alcohol use	5 (2 - 8)	--	--	0 (0 - 1)	2 (1 - 4)	3 (1 - 4)
Cirrhosis due to other causes	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (2 - 6)	2 (1 - 4)
Digestive diseases	79 (64 - 93)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	21 (17 - 27)	52 (41 - 62)
Peptic ulcer disease	15 (10 - 20)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 5)	11 (7 - 15)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Appendicitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	26 (14 - 35)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	6 (3 - 9)	17 (9 - 24)
Inguinal, femoral, and abdominal hernia	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 5)
Inflammatory bowel disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Vascular intestinal disorders	14 (8 - 25)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 8)	9 (5 - 16)
Gallbladder and biliary diseases	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)
Pancreatitis	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	7 (4 - 10)
Other digestive diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Neurological disorders	447 (355 - 544)	0 (0 - 1)	1 (0 - 1)	6 (5 - 8)	30 (23 - 38)	410 (320 - 504)
Alzheimer disease and other dementias	416 (327 - 511)	--	--	0 (0 - 0)	22 (16 - 29)	394 (306 - 489)
Parkinson disease	16 (9 - 20)	--	--	0 (0 - 0)	3 (2 - 4)	13 (8 - 17)
Epilepsy	7 (5 - 9)	0 (0 - 0)	0 (0 - 1)	4 (3 - 5)	2 (1 - 2)	1 (1 - 2)
Multiple sclerosis	5 (3 - 9)	--	--	2 (1 - 4)	2 (1 - 3)	1 (1 - 3)
Other neurological disorders	3 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (0 - 1)
Mental and substance use disorders	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 2)	1 (0 - 1)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Drug use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Opioid use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	506 (435 - 585)	1 (1 - 2)	1 (0 - 1)	20 (17 - 25)	147 (123 - 179)	336 (285 - 392)
Diabetes mellitus	386 (327 - 448)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	105 (86 - 129)	272 (224 - 325)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Macedonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease	107 (87 - 133)	0 (0 - 0)	0 (0 - 0)	8 (7 - 11)	39 (29 - 53)	60 (47 - 75)
Chronic kidney disease due to diabetes mellitus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease due to hypertension	34 (21 - 50)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	12 (7 - 19)	20 (12 - 29)
Chronic kidney disease due to glomerulonephritis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Chronic kidney disease due to other causes	69 (48 - 98)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	26 (16 - 38)	38 (26 - 55)
Urinary diseases and male infertility	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Interstitial nephritis and urinary tract infections	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (1 - 1)
Thalassemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 1)
Endocrine, metabolic, blood, and immune disorders	6 (5 - 11)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	2 (1 - 3)
Musculoskeletal disorders	4 (3 - 6)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Rheumatoid arthritis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	4 (3 - 6)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 1)
Other non-communicable diseases	29 (20 - 41)	21 (12 - 32)	1 (1 - 2)	4 (3 - 5)	1 (1 - 2)	2 (2 - 3)
Congenital anomalies	27 (19 - 39)	20 (12 - 31)	1 (1 - 2)	3 (2 - 4)	1 (1 - 1)	2 (1 - 3)
Neural tube defects	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	11 (7 - 17)	8 (4 - 13)	1 (0 - 1)	2 (1 - 2)	0 (0 - 0)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	5 (3 - 8)	4 (2 - 7)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	9 (6 - 14)	7 (4 - 11)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Skin and subcutaneous diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	173 (147 - 201)	4 (3 - 7)	4 (3 - 6)	52 (44 - 61)	42 (35 - 51)	70 (55 - 85)
Transport injuries	33 (21 - 41)	1 (1 - 2)	2 (1 - 3)	15 (9 - 19)	9 (6 - 11)	6 (4 - 8)

Web Table 31- Macedonia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Road injuries	31 (19 - 38)	1 (1 - 2)	2 (1 - 3)	14 (9 - 18)	8 (5 - 11)	6 (4 - 8)
Pedestrian road injuries	7 (4 - 10)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Cyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Motorcyclist road injuries	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Motor vehicle road injuries	17 (8 - 23)	1 (0 - 1)	1 (0 - 1)	9 (4 - 12)	4 (2 - 6)	3 (1 - 4)
Other road injuries	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Other transport injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Unintentional injuries	80 (63 - 97)	3 (2 - 5)	2 (1 - 3)	12 (10 - 15)	13 (10 - 17)	51 (36 - 64)
Falls	32 (17 - 43)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	27 (14 - 38)
Drowning	5 (3 - 8)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	2 (1 - 2)
Fire, heat, and hot substances	5 (3 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Poisonings	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Exposure to mechanical forces	3 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Adverse effects of medical treatment	11 (7 - 15)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	7 (4 - 10)
Animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Pulmonary aspiration and foreign body in airway	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	20 (14 - 29)	0 (0 - 1)	1 (0 - 1)	5 (3 - 7)	3 (2 - 6)	11 (6 - 18)
Self-harm and interpersonal violence	59 (50 - 72)	0 (0 - 1)	1 (0 - 1)	25 (21 - 30)	20 (16 - 26)	13 (10 - 19)
Self-harm	47 (39 - 61)	--	0 (0 - 1)	18 (15 - 23)	17 (13 - 22)	11 (9 - 17)
Interpersonal violence	12 (7 - 15)	0 (0 - 1)	0 (0 - 0)	7 (4 - 9)	3 (2 - 4)	2 (1 - 2)
Assault by firearm	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (1 - 2)	0 (0 - 0)
Assault by sharp object	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Assault by other means	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Madagascar deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	159,943 (138,929 - 185,431)	45,736 (36,344 - 57,714)	5,655 (4,637 - 7,253)	36,903 (29,670 - 44,488)	36,718 (29,758 - 45,964)	34,931 (30,626 - 39,940)
Communicable, maternal, neonatal, and nutritional diseases	79,087 (67,580 - 94,988)	40,621 (31,903 - 51,393)	4,218 (3,306 - 5,676)	17,839 (14,212 - 23,814)	8,786 (6,806 - 11,389)	7,623 (6,346 - 9,192)
HIV/AIDS and tuberculosis	7,429 (4,039 - 19,735)	398 (158 - 1,275)	233 (90 - 803)	4,821 (2,420 - 13,567)	1,571 (901 - 3,661)	407 (287 - 678)
Tuberculosis	3,707 (2,528 - 5,317)	151 (84 - 248)	68 (40 - 106)	2,164 (1,337 - 3,124)	976 (655 - 1,490)	349 (258 - 503)
HIV/AIDS	3,722 (653 - 16,368)	247 (33 - 1,120)	165 (28 - 753)	2,657 (465 - 11,819)	595 (98 - 2,621)	58 (10 - 262)
HIV/AIDS resulting in mycobacterial infection	224 (38 - 1,021)	14 (2 - 64)	9 (2 - 40)	160 (27 - 724)	38 (6 - 171)	4 (1 - 17)
HIV/AIDS resulting in other diseases	3,498 (613 - 15,360)	233 (31 - 1,057)	156 (27 - 710)	2,497 (436 - 11,095)	558 (92 - 2,450)	54 (9 - 247)
Diarrhea, lower respiratory, and other common infectious diseases	35,436 (28,193 - 45,568)	17,625 (12,100 - 25,267)	1,773 (1,138 - 3,047)	5,790 (3,735 - 7,711)	4,881 (3,566 - 6,619)	5,368 (4,228 - 6,717)
Diarrheal diseases	12,663 (8,529 - 17,074)	6,345 (2,990 - 10,341)	508 (264 - 837)	2,409 (1,421 - 3,576)	1,828 (1,080 - 2,883)	1,574 (968 - 2,390)
Intestinal infectious diseases	885 (438 - 1,573)	291 (107 - 554)	214 (91 - 404)	330 (155 - 596)	38 (19 - 71)	13 (6 - 22)
Typhoid fever	628 (297 - 1,156)	183 (61 - 369)	163 (69 - 318)	248 (108 - 469)	26 (11 - 52)	8 (4 - 14)
Paratyphoid fever	159 (67 - 310)	55 (18 - 120)	42 (16 - 87)	56 (22 - 109)	5 (2 - 12)	2 (1 - 3)
Other intestinal infectious diseases	97 (58 - 145)	52 (22 - 93)	9 (3 - 17)	26 (12 - 45)	7 (2 - 15)	4 (1 - 9)
Lower respiratory infections	15,481 (11,563 - 19,944)	6,885 (4,046 - 10,243)	450 (261 - 721)	2,077 (1,274 - 2,848)	2,512 (1,823 - 3,400)	3,556 (2,680 - 4,593)
Upper respiratory infections	21 (11 - 36)	6 (1 - 17)	1 (0 - 2)	7 (2 - 14)	5 (1 - 11)	3 (0 - 9)
Otitis media	45 (31 - 60)	17 (7 - 30)	5 (3 - 8)	12 (8 - 16)	7 (5 - 9)	3 (2 - 4)
Meningitis	2,817 (2,001 - 4,234)	1,169 (590 - 2,386)	230 (127 - 364)	773 (482 - 1,090)	446 (279 - 646)	199 (126 - 288)
Pneumococcal meningitis	740 (498 - 1,291)	242 (107 - 665)	77 (40 - 125)	234 (131 - 361)	129 (69 - 205)	59 (35 - 93)
H influenzae type B meningitis	648 (403 - 1,209)	413 (193 - 964)	56 (29 - 100)	109 (59 - 169)	48 (26 - 77)	21 (12 - 33)
Meningococcal meningitis	459 (305 - 680)	130 (51 - 312)	26 (13 - 46)	143 (81 - 224)	106 (51 - 177)	54 (28 - 83)
Other meningitis	970 (658 - 1,340)	385 (202 - 640)	71 (36 - 118)	286 (170 - 456)	163 (88 - 263)	66 (35 - 106)
Encephalitis	104 (60 - 164)	51 (21 - 99)	7 (3 - 12)	25 (14 - 40)	13 (6 - 21)	8 (3 - 12)
Diphtheria	8 (1 - 40)	6 (0 - 38)	1 (0 - 7)	1 (0 - 3)	0 (0 - 1)	--
Whooping cough	205 (0 - 1,038)	193 (0 - 985)	9 (0 - 44)	2 (0 - 12)	0 (0 - 1)	--
Tetanus	181 (119 - 287)	78 (41 - 143)	9 (4 - 17)	60 (33 - 99)	27 (14 - 49)	8 (4 - 14)
Measles	3,007 (78 - 14,956)	2,578 (68 - 12,590)	338 (8 - 1,869)	89 (1 - 579)	2 (0 - 16)	--
Varicella and herpes zoster	19 (8 - 37)	6 (1 - 21)	1 (0 - 5)	5 (1 - 12)	2 (0 - 4)	4 (0 - 14)
Neglected tropical diseases and malaria	7,419 (5,096 - 10,763)	2,313 (998 - 4,582)	1,298 (775 - 2,060)	2,552 (1,566 - 4,048)	838 (512 - 1,389)	418 (221 - 772)
Malaria	4,906 (2,985 - 7,867)	1,767 (559 - 3,969)	744 (369 - 1,299)	1,354 (635 - 2,564)	673 (342 - 1,216)	369 (172 - 730)
Leishmaniasis	2,248 (1,300 - 3,405)	494 (188 - 941)	521 (245 - 869)	1,094 (543 - 1,769)	114 (57 - 201)	26 (10 - 59)
Visceral leishmaniasis	2,248 (1,300 - 3,405)	494 (188 - 941)	521 (245 - 869)	1,094 (543 - 1,769)	114 (57 - 201)	26 (10 - 59)
Schistosomiasis	73 (50 - 101)	1 (0 - 1)	2 (1 - 3)	31 (19 - 47)	28 (17 - 43)	11 (7 - 17)
Cysticercosis	10 (7 - 12)	0 (0 - 1)	0 (0 - 1)	6 (4 - 8)	2 (2 - 3)	1 (0 - 1)
Cystic echinococcosis	9 (7 - 11)	1 (0 - 1)	1 (1 - 2)	5 (3 - 6)	2 (1 - 2)	1 (1 - 1)
Dengue	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Rabies	104 (55 - 170)	17 (5 - 38)	24 (10 - 47)	50 (25 - 82)	11 (7 - 19)	2 (1 - 5)
Intestinal nematode infections	35 (16 - 61)	25 (9 - 49)	4 (1 - 11)	3 (0 - 11)	1 (0 - 7)	1 (0 - 5)
Ascariasis	35 (16 - 61)	25 (9 - 49)	4 (1 - 11)	3 (0 - 11)	1 (0 - 7)	1 (0 - 5)
Other neglected tropical diseases	31 (21 - 48)	9 (5 - 16)	1 (0 - 2)	7 (4 - 13)	6 (4 - 11)	7 (4 - 13)
Maternal disorders	2,455 (1,438 - 3,699)	--	13 (4 - 32)	2,442 (1,426 - 3,687)	--	--

Web Table 31- Madagascar deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	284 (143 - 452)	--	1 (0 - 2)	283 (142 - 451)	--	--
Maternal sepsis and other maternal infections	244 (134 - 400)	--	2 (0 - 4)	242 (132 - 398)	--	--
Maternal hypertensive disorders	246 (136 - 397)	--	2 (0 - 4)	244 (135 - 396)	--	--
Maternal obstructed labor	127 (69 - 207)	--	1 (0 - 1)	127 (69 - 206)	--	--
Maternal abortive outcome	476 (252 - 771)	--	2 (1 - 6)	474 (250 - 768)	--	--
Indirect maternal deaths	182 (85 - 311)	--	1 (0 - 2)	181 (85 - 310)	--	--
Late maternal deaths	223 (110 - 376)	--	2 (0 - 5)	221 (109 - 374)	--	--
Maternal deaths aggravated by HIV/AIDS	3 (1 - 5)	--	--	3 (1 - 5)	--	--
Other maternal disorders	664 (386 - 1,012)	--	3 (1 - 8)	661 (384 - 1,009)	--	--
Neonatal disorders	12,024 (8,758 - 16,573)	12,024 (8,758 - 16,573)	--	--	--	--
Neonatal preterm birth complications	5,011 (3,044 - 7,338)	5,011 (3,044 - 7,338)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,655 (905 - 2,751)	1,655 (905 - 2,751)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,823 (1,443 - 4,687)	2,823 (1,443 - 4,687)	--	--	--	--
Hemolytic disease and other neonatal jaundice	57 (24 - 132)	57 (24 - 132)	--	--	--	--
Other neonatal disorders	2,479 (1,107 - 5,156)	2,479 (1,107 - 5,156)	--	--	--	--
Nutritional deficiencies	8,104 (5,237 - 12,386)	4,068 (1,977 - 6,650)	529 (298 - 831)	1,305 (782 - 2,221)	1,012 (621 - 1,744)	1,189 (778 - 2,027)
Protein-energy malnutrition	5,427 (3,026 - 8,975)	3,367 (1,523 - 5,836)	377 (195 - 633)	512 (206 - 1,164)	524 (257 - 1,032)	647 (341 - 1,163)
Iodine deficiency	14 (2 - 46)	6 (0 - 36)	1 (0 - 8)	3 (0 - 13)	2 (0 - 8)	1 (0 - 7)
Iron-deficiency anemia	2,617 (1,322 - 4,299)	688 (155 - 1,728)	149 (50 - 285)	777 (388 - 1,286)	478 (233 - 882)	525 (226 - 1,078)
Other nutritional deficiencies	47 (22 - 107)	8 (1 - 24)	2 (1 - 7)	13 (5 - 33)	9 (3 - 23)	16 (5 - 35)
Other communicable, maternal, neonatal, and nutritional diseases	6,220 (3,888 - 9,199)	4,193 (2,084 - 6,865)	372 (179 - 628)	929 (602 - 1,335)	484 (304 - 770)	242 (139 - 410)
Sexually transmitted diseases excluding HIV	3,977 (1,831 - 6,707)	3,582 (1,609 - 6,080)	236 (83 - 445)	75 (39 - 148)	53 (23 - 115)	31 (12 - 66)
Syphilis	3,907 (1,776 - 6,586)	3,582 (1,609 - 6,080)	234 (82 - 443)	34 (18 - 65)	33 (15 - 70)	24 (10 - 52)
Chlamydial infection	15 (7 - 30)	--	0 (0 - 1)	9 (4 - 20)	4 (1 - 11)	1 (0 - 3)
Gonococcal infection	31 (18 - 57)	--	1 (0 - 2)	17 (9 - 32)	9 (4 - 21)	4 (1 - 8)
Other sexually transmitted diseases	24 (14 - 44)	--	1 (0 - 2)	15 (8 - 29)	7 (3 - 15)	2 (1 - 4)
Hepatitis	354 (258 - 475)	14 (5 - 37)	12 (7 - 22)	182 (114 - 257)	112 (76 - 158)	34 (24 - 46)
Acute hepatitis A	22 (6 - 47)	5 (1 - 14)	4 (1 - 9)	11 (3 - 24)	1 (0 - 3)	0 (0 - 0)
Acute hepatitis B	216 (143 - 304)	8 (2 - 23)	5 (2 - 11)	82 (42 - 131)	91 (58 - 131)	30 (21 - 41)
Acute hepatitis C	6 (1 - 14)	--	0 (0 - 1)	3 (0 - 8)	2 (0 - 5)	1 (0 - 2)
Acute hepatitis E	111 (58 - 188)	0 (0 - 0)	2 (1 - 5)	87 (46 - 142)	18 (6 - 39)	3 (1 - 6)
Other infectious diseases	1,888 (1,205 - 2,962)	598 (258 - 1,445)	123 (54 - 271)	672 (404 - 1,038)	318 (165 - 588)	177 (83 - 338)
Non-communicable diseases	73,120 (60,081 - 88,705)	4,176 (2,668 - 6,248)	880 (571 - 1,239)	15,248 (9,903 - 19,735)	26,474 (20,952 - 33,951)	26,342 (22,802 - 30,686)
Neoplasms	8,811 (6,813 - 11,042)	218 (113 - 341)	178 (105 - 267)	2,121 (1,295 - 2,914)	4,221 (3,144 - 5,411)	2,072 (1,741 - 2,456)
Esophageal cancer	1,083 (758 - 1,453)	--	--	169 (88 - 258)	633 (412 - 891)	281 (209 - 368)
Stomach cancer	561 (436 - 708)	--	--	84 (52 - 117)	302 (221 - 396)	175 (135 - 228)
Liver cancer	792 (522 - 1,092)	--	8 (3 - 16)	264 (105 - 425)	369 (261 - 510)	151 (111 - 202)
Liver cancer due to hepatitis B	185 (89 - 327)	--	3 (1 - 6)	83 (32 - 154)	76 (24 - 140)	23 (10 - 40)
Liver cancer due to hepatitis C	394 (223 - 623)	--	2 (1 - 4)	112 (39 - 211)	197 (115 - 313)	84 (53 - 123)
Liver cancer due to alcohol use	89 (54 - 132)	--	--	20 (6 - 36)	44 (26 - 68)	25 (16 - 40)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	124 (61 - 196)	--	4 (2 - 8)	49 (16 - 85)	52 (27 - 86)	19 (11 - 30)
Larynx cancer	51 (37 - 74)	--	--	7 (4 - 11)	27 (18 - 41)	17 (12 - 25)
Tracheal, bronchus and lung cancer	418 (328 - 549)	--	--	35 (20 - 66)	269 (203 - 363)	114 (93 - 143)
Breast cancer	621 (365 - 894)	--	--	259 (98 - 414)	280 (177 - 398)	82 (57 - 113)
Cervical cancer	1,254 (720 - 1,803)	--	--	258 (133 - 415)	810 (449 - 1,196)	186 (111 - 280)
Uterine cancer	54 (30 - 82)	--	--	6 (3 - 14)	32 (17 - 50)	15 (8 - 24)
Prostate cancer	360 (229 - 545)	--	--	8 (3 - 17)	110 (64 - 176)	241 (151 - 382)
Colon and rectum cancer	638 (492 - 806)	--	--	185 (118 - 246)	285 (212 - 374)	167 (134 - 210)
Lip and oral cavity cancer	122 (86 - 162)	--	--	30 (15 - 50)	63 (42 - 86)	29 (20 - 40)
Nasopharynx cancer	37 (24 - 53)	--	1 (0 - 2)	19 (11 - 30)	13 (8 - 20)	4 (2 - 6)
Other pharynx cancer	54 (39 - 78)	--	--	14 (7 - 24)	30 (21 - 45)	10 (7 - 14)
Gallbladder and biliary tract cancer	96 (67 - 132)	--	--	32 (17 - 44)	45 (31 - 68)	19 (13 - 29)
Pancreatic cancer	206 (158 - 264)	--	--	50 (31 - 68)	115 (86 - 151)	41 (32 - 52)
Malignant skin melanoma	36 (24 - 54)	--	--	10 (4 - 17)	17 (11 - 26)	9 (6 - 13)
Non-melanoma skin cancer	37 (22 - 68)	--	--	6 (4 - 12)	13 (7 - 22)	18 (10 - 37)
Ovarian cancer	163 (101 - 243)	--	--	42 (17 - 83)	96 (59 - 144)	24 (15 - 37)
Testicular cancer	24 (15 - 37)	--	--	14 (7 - 23)	8 (4 - 15)	2 (1 - 4)
Kidney cancer	122 (91 - 165)	14 (5 - 32)	6 (3 - 11)	19 (11 - 31)	59 (43 - 83)	24 (17 - 32)
Bladder cancer	148 (113 - 200)	--	--	19 (11 - 30)	63 (45 - 90)	66 (49 - 90)
Brain and nervous system cancer	136 (82 - 181)	5 (1 - 10)	12 (6 - 19)	66 (32 - 95)	37 (22 - 54)	17 (10 - 24)
Thyroid cancer	32 (21 - 46)	--	0 (0 - 1)	4 (2 - 6)	20 (11 - 31)	8 (6 - 12)
Mesothelioma	12 (9 - 18)	--	--	2 (1 - 3)	7 (4 - 11)	4 (2 - 6)
Hodgkin lymphoma	88 (58 - 130)	3 (1 - 6)	5 (2 - 10)	27 (14 - 55)	31 (19 - 47)	22 (12 - 35)
Non-Hodgkin lymphoma	511 (371 - 691)	64 (25 - 123)	58 (30 - 100)	164 (90 - 248)	144 (99 - 221)	81 (59 - 113)
Multiple myeloma	74 (53 - 97)	--	--	18 (10 - 26)	35 (25 - 48)	21 (16 - 28)
Leukemia	172 (126 - 215)	9 (4 - 17)	18 (10 - 28)	82 (50 - 108)	36 (26 - 47)	27 (21 - 35)
Other neoplasms	909 (595 - 1,169)	123 (61 - 203)	69 (36 - 109)	228 (107 - 333)	272 (188 - 370)	215 (138 - 287)
Cardiovascular diseases	40,254 (32,821 - 49,614)	272 (150 - 500)	176 (107 - 284)	7,601 (4,845 - 10,131)	15,273 (11,984 - 19,673)	16,933 (14,534 - 19,773)
Rheumatic heart disease	1,028 (681 - 1,682)	9 (3 - 21)	36 (19 - 61)	478 (290 - 768)	317 (194 - 554)	188 (126 - 322)
Ischemic heart disease	5,391 (3,684 - 6,998)	1 (0 - 3)	2 (1 - 4)	960 (528 - 1,367)	2,220 (1,517 - 3,034)	2,209 (1,518 - 2,791)
Cerebrovascular disease	26,669 (21,649 - 32,954)	69 (40 - 113)	41 (23 - 66)	4,374 (2,783 - 5,901)	10,258 (7,970 - 13,185)	11,926 (9,982 - 14,015)
Ischemic stroke	10,649 (6,421 - 14,005)	6 (2 - 13)	5 (2 - 9)	630 (285 - 958)	3,223 (1,739 - 4,506)	6,786 (4,219 - 8,604)
Hemorrhagic stroke	16,019 (12,158 - 21,196)	63 (37 - 104)	37 (21 - 58)	3,743 (2,417 - 5,002)	7,036 (5,262 - 9,386)	5,141 (3,693 - 7,536)
Hypertensive heart disease	2,147 (1,425 - 3,272)	4 (1 - 8)	4 (2 - 7)	282 (158 - 450)	733 (456 - 1,167)	1,125 (713 - 1,828)
Cardiomyopathy and myocarditis	1,198 (774 - 1,802)	92 (38 - 175)	39 (20 - 73)	449 (255 - 700)	360 (229 - 552)	259 (153 - 439)
Atrial fibrillation and flutter	8 (5 - 13)	--	--	1 (1 - 1)	2 (1 - 3)	5 (3 - 8)
Aortic aneurysm	247 (170 - 341)	--	--	50 (28 - 73)	96 (64 - 137)	101 (70 - 140)
Peripheral vascular disease	17 (10 - 25)	--	--	1 (1 - 2)	6 (3 - 9)	10 (6 - 15)
Endocarditis	477 (262 - 943)	21 (8 - 56)	12 (5 - 27)	178 (88 - 321)	131 (70 - 252)	135 (66 - 297)
Other cardiovascular and circulatory diseases	3,072 (1,785 - 5,010)	77 (32 - 177)	42 (19 - 83)	828 (438 - 1,337)	1,150 (649 - 1,917)	976 (541 - 1,750)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	7,494 (5,732 - 9,187)	617 (325 - 992)	88 (46 - 133)	1,538 (997 - 2,003)	2,360 (1,711 - 3,133)	2,891 (2,290 - 3,544)
Chronic obstructive pulmonary disease	4,111 (3,199 - 5,208)	161 (73 - 296)	36 (18 - 55)	576 (359 - 791)	1,448 (1,049 - 1,991)	1,890 (1,491 - 2,375)
Pneumoconiosis	491 (318 - 738)	11 (3 - 25)	5 (3 - 9)	191 (107 - 299)	156 (93 - 262)	128 (81 - 199)
Silicosis	119 (70 - 192)	3 (1 - 7)	1 (1 - 2)	44 (22 - 75)	37 (20 - 65)	34 (20 - 57)
Asbestosis	59 (35 - 93)	2 (0 - 5)	1 (0 - 2)	24 (13 - 39)	21 (12 - 37)	11 (6 - 19)
Coal workers pneumoconiosis	77 (39 - 128)	1 (0 - 3)	1 (1 - 2)	30 (14 - 50)	26 (12 - 48)	19 (8 - 34)
Other pneumoconiosis	235 (150 - 357)	5 (2 - 11)	2 (1 - 3)	92 (54 - 148)	72 (42 - 122)	64 (37 - 104)
Asthma	1,381 (763 - 1,862)	72 (20 - 141)	19 (8 - 31)	368 (218 - 504)	446 (219 - 655)	476 (233 - 674)
Interstitial lung disease and pulmonary sarcoidosis	709 (236 - 1,207)	15 (3 - 48)	5 (2 - 11)	153 (52 - 278)	232 (77 - 404)	304 (90 - 557)
Other chronic respiratory diseases	802 (548 - 1,107)	358 (205 - 575)	22 (12 - 36)	250 (160 - 356)	78 (49 - 119)	94 (59 - 141)
Cirrhosis	2,786 (2,085 - 3,666)	25 (8 - 52)	27 (16 - 43)	739 (447 - 1,033)	1,339 (973 - 1,851)	656 (472 - 850)
Cirrhosis due to hepatitis B	727 (403 - 1,066)	1 (0 - 3)	5 (2 - 9)	188 (91 - 294)	360 (193 - 544)	173 (83 - 272)
Cirrhosis due to hepatitis C	536 (290 - 955)	2 (0 - 5)	3 (1 - 6)	118 (45 - 217)	266 (133 - 482)	147 (74 - 273)
Cirrhosis due to alcohol use	1,133 (792 - 1,603)	--	--	275 (151 - 426)	569 (382 - 849)	288 (195 - 400)
Cirrhosis due to other causes	391 (239 - 561)	22 (7 - 45)	19 (10 - 31)	158 (88 - 241)	144 (79 - 227)	48 (26 - 75)
Digestive diseases	2,958 (2,170 - 3,933)	71 (22 - 139)	74 (44 - 116)	814 (497 - 1,142)	1,001 (688 - 1,399)	997 (736 - 1,310)
Peptic ulcer disease	829 (561 - 1,227)	5 (1 - 13)	7 (3 - 12)	191 (105 - 314)	309 (194 - 481)	317 (202 - 467)
Gastritis and duodenitis	138 (55 - 371)	5 (1 - 11)	5 (2 - 12)	37 (14 - 101)	42 (16 - 125)	49 (16 - 141)
Appendicitis	192 (99 - 304)	6 (2 - 14)	12 (6 - 21)	62 (33 - 98)	59 (26 - 103)	54 (19 - 104)
Paralytic ileus and intestinal obstruction	988 (626 - 1,428)	22 (7 - 48)	32 (17 - 55)	301 (155 - 462)	326 (197 - 504)	307 (189 - 493)
Inguinal, femoral, and abdominal hernia	49 (25 - 75)	2 (0 - 5)	1 (1 - 2)	17 (8 - 30)	11 (5 - 19)	18 (8 - 30)
Inflammatory bowel disease	153 (65 - 235)	15 (4 - 33)	5 (2 - 10)	45 (18 - 78)	44 (18 - 75)	44 (15 - 74)
Vascular intestinal disorders	24 (11 - 50)	0 (0 - 1)	0 (0 - 1)	4 (2 - 9)	8 (3 - 16)	11 (5 - 24)
Gallbladder and biliary diseases	173 (108 - 252)	2 (0 - 4)	2 (1 - 3)	30 (17 - 45)	62 (37 - 98)	77 (44 - 120)
Pancreatitis	131 (57 - 224)	1 (0 - 2)	1 (1 - 2)	56 (22 - 98)	45 (20 - 84)	28 (11 - 50)
Other digestive diseases	281 (177 - 481)	13 (4 - 28)	8 (4 - 14)	72 (38 - 146)	96 (58 - 181)	92 (54 - 160)
Neurological disorders	1,591 (1,256 - 2,045)	104 (44 - 212)	82 (45 - 158)	399 (245 - 651)	174 (129 - 230)	833 (680 - 1,005)
Alzheimer disease and other dementias	814 (653 - 1,002)	--	--	1 (0 - 2)	79 (58 - 104)	734 (586 - 906)
Parkinson disease	10 (6 - 17)	--	--	1 (0 - 1)	2 (1 - 4)	7 (3 - 14)
Epilepsy	632 (395 - 1,000)	82 (30 - 189)	74 (38 - 147)	346 (199 - 590)	58 (37 - 89)	73 (41 - 119)
Multiple sclerosis	7 (2 - 12)	--	--	4 (1 - 6)	2 (1 - 5)	1 (0 - 1)
Other neurological disorders	128 (92 - 164)	22 (11 - 39)	9 (5 - 13)	47 (30 - 64)	33 (23 - 45)	17 (12 - 23)
Mental and substance use disorders	844 (487 - 1,325)	24 (7 - 57)	0 (0 - 0)	568 (305 - 902)	212 (123 - 356)	38 (22 - 63)
Schizophrenia	36 (12 - 81)	--	--	18 (6 - 43)	12 (4 - 27)	5 (1 - 11)
Alcohol use disorders	513 (277 - 871)	--	--	323 (157 - 556)	166 (95 - 292)	23 (14 - 41)
Drug use disorders	295 (129 - 460)	24 (7 - 57)	--	227 (102 - 354)	34 (14 - 58)	10 (3 - 18)
Opioid use disorders	31 (14 - 49)	3 (1 - 7)	--	24 (11 - 38)	3 (1 - 6)	1 (0 - 2)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	262 (115 - 411)	21 (6 - 51)	--	201 (90 - 314)	31 (12 - 53)	9 (3 - 16)

Web Table 31- Madagascar deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,799 (3,848 - 5,994)	339 (183 - 526)	122 (69 - 196)	1,099 (712 - 1,490)	1,643 (1,260 - 2,149)	1,596 (1,328 - 1,947)
Diabetes mellitus	2,144 (1,717 - 2,723)	12 (7 - 19)	6 (3 - 9)	259 (167 - 356)	942 (707 - 1,261)	925 (737 - 1,167)
Acute glomerulonephritis	96 (48 - 165)	7 (2 - 16)	3 (1 - 7)	26 (11 - 56)	38 (14 - 66)	21 (9 - 36)
Chronic kidney disease	776 (587 - 1,006)	35 (15 - 62)	20 (11 - 32)	246 (153 - 358)	216 (152 - 304)	260 (188 - 349)
Chronic kidney disease due to diabetes mellitus	4 (2 - 9)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)	1 (0 - 3)
Chronic kidney disease due to hypertension	317 (192 - 481)	5 (2 - 10)	2 (1 - 4)	65 (32 - 109)	107 (61 - 175)	138 (82 - 208)
Chronic kidney disease due to glomerulonephritis	251 (162 - 351)	22 (10 - 37)	12 (7 - 19)	99 (60 - 147)	62 (36 - 94)	56 (27 - 88)
Chronic kidney disease due to other causes	205 (102 - 303)	9 (3 - 20)	5 (2 - 10)	80 (33 - 141)	46 (21 - 75)	65 (26 - 109)
Urinary diseases and male infertility	758 (525 - 991)	36 (16 - 70)	11 (7 - 18)	217 (116 - 305)	265 (166 - 376)	229 (158 - 319)
Interstitial nephritis and urinary tract infections	562 (368 - 760)	27 (12 - 57)	7 (4 - 12)	155 (80 - 228)	194 (116 - 287)	178 (114 - 255)
Urolithiasis	29 (16 - 53)	--	1 (0 - 2)	10 (5 - 21)	12 (6 - 21)	6 (3 - 14)
Other urinary diseases	167 (97 - 266)	9 (3 - 20)	3 (2 - 5)	52 (25 - 87)	58 (29 - 102)	45 (21 - 83)
Gynecological diseases	9 (5 - 14)	--	--	3 (1 - 6)	4 (2 - 8)	2 (1 - 4)
Uterine fibroids	2 (1 - 4)	--	--	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	2 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other gynecological diseases	4 (2 - 7)	--	--	1 (1 - 3)	2 (1 - 4)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	500 (243 - 964)	163 (66 - 298)	65 (30 - 131)	181 (75 - 407)	58 (26 - 140)	32 (16 - 83)
Thalassemias	3 (2 - 7)	2 (1 - 4)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	436 (208 - 823)	148 (59 - 271)	63 (28 - 126)	172 (72 - 385)	50 (22 - 120)	3 (1 - 6)
G6PD deficiency	9 (4 - 17)	4 (2 - 7)	1 (0 - 2)	2 (1 - 5)	1 (0 - 2)	1 (0 - 2)
Other hemoglobinopathies and hemolytic anemias	52 (26 - 122)	9 (5 - 16)	1 (1 - 3)	6 (2 - 15)	7 (3 - 17)	29 (14 - 75)
Endocrine, metabolic, blood, and immune disorders	516 (310 - 711)	85 (47 - 146)	16 (7 - 28)	168 (77 - 261)	121 (74 - 178)	126 (59 - 183)
Musculoskeletal disorders	176 (113 - 290)	--	12 (6 - 18)	75 (43 - 119)	54 (34 - 95)	36 (23 - 68)
Rheumatoid arthritis	56 (30 - 113)	--	3 (1 - 5)	15 (7 - 32)	21 (11 - 42)	17 (9 - 39)
Other musculoskeletal disorders	120 (75 - 191)	--	9 (5 - 14)	59 (35 - 92)	33 (19 - 59)	19 (11 - 33)
Other non-communicable diseases	3,408 (2,378 - 4,980)	2,506 (1,544 - 4,135)	121 (70 - 187)	294 (186 - 420)	197 (132 - 272)	290 (200 - 403)
Congenital anomalies	2,665 (1,712 - 4,327)	2,352 (1,423 - 3,972)	110 (62 - 172)	146 (95 - 199)	29 (21 - 39)	29 (22 - 38)
Neural tube defects	719 (233 - 1,475)	669 (216 - 1,363)	19 (5 - 42)	25 (6 - 61)	3 (1 - 8)	2 (1 - 6)
Congenital heart anomalies	1,091 (606 - 2,019)	941 (465 - 1,850)	56 (28 - 94)	71 (41 - 102)	11 (7 - 16)	12 (7 - 18)
Cleft lip and cleft palate	11 (2 - 27)	11 (2 - 27)	--	--	--	--
Down syndrome	174 (66 - 374)	139 (43 - 333)	11 (4 - 22)	18 (9 - 30)	4 (3 - 7)	1 (0 - 1)
Chromosomal unbalanced rearrangements	96 (36 - 230)	88 (31 - 217)	3 (1 - 5)	5 (2 - 7)	1 (0 - 1)	1 (0 - 1)
Other congenital anomalies	574 (256 - 1,418)	505 (201 - 1,315)	20 (8 - 43)	27 (14 - 45)	9 (6 - 15)	13 (9 - 20)
Skin and subcutaneous diseases	713 (493 - 980)	125 (48 - 241)	11 (6 - 19)	148 (81 - 231)	168 (107 - 239)	261 (173 - 374)
Cellulitis	457 (129 - 797)	79 (15 - 191)	8 (2 - 16)	97 (27 - 190)	111 (36 - 196)	161 (43 - 296)
Pyoderma	213 (53 - 471)	44 (9 - 125)	3 (1 - 8)	43 (10 - 103)	50 (11 - 122)	73 (19 - 163)

Web Table 31- Madagascar deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	38 (9 - 90)	1 (0 - 2)	0 (0 - 1)	6 (1 - 14)	6 (1 - 16)	25 (6 - 61)
Other skin and subcutaneous diseases	5 (1 - 11)	1 (0 - 2)	0 (0 - 0)	2 (0 - 5)	1 (0 - 3)	1 (0 - 3)
Sudden infant death syndrome	29 (9 - 72)	29 (9 - 72)	--	--	--	--
Injuries	7,735 (5,750 - 9,609)	939 (463 - 1,450)	558 (357 - 776)	3,816 (2,587 - 5,005)	1,457 (1,055 - 1,900)	966 (685 - 1,240)
Transport injuries	3,054 (2,238 - 3,858)	191 (84 - 331)	227 (134 - 342)	1,610 (1,067 - 2,178)	671 (490 - 904)	354 (252 - 460)
Road injuries	2,914 (2,140 - 3,682)	170 (75 - 299)	210 (125 - 315)	1,563 (1,037 - 2,089)	641 (467 - 859)	330 (240 - 425)
Pedestrian road injuries	1,442 (978 - 1,977)	95 (41 - 177)	119 (67 - 187)	706 (419 - 1,025)	336 (222 - 480)	188 (129 - 257)
Cyclist road injuries	150 (94 - 217)	7 (2 - 16)	14 (6 - 24)	72 (38 - 113)	39 (25 - 59)	18 (11 - 28)
Motorcyclist road injuries	177 (100 - 292)	6 (2 - 11)	6 (3 - 11)	125 (66 - 216)	26 (14 - 43)	13 (7 - 21)
Motor vehicle road injuries	1,129 (787 - 1,553)	60 (25 - 105)	70 (38 - 110)	656 (406 - 971)	236 (160 - 338)	108 (73 - 151)
Other road injuries	16 (10 - 29)	3 (1 - 6)	2 (1 - 4)	4 (2 - 13)	4 (2 - 9)	2 (1 - 5)
Other transport injuries	140 (101 - 190)	21 (8 - 36)	17 (9 - 28)	47 (27 - 86)	30 (20 - 44)	25 (10 - 38)
Unintentional injuries	3,193 (2,373 - 3,987)	728 (371 - 1,140)	296 (175 - 431)	1,120 (749 - 1,498)	548 (389 - 736)	501 (331 - 694)
Falls	397 (211 - 557)	30 (14 - 57)	28 (11 - 55)	131 (63 - 222)	78 (40 - 118)	129 (62 - 200)
Drowning	717 (473 - 1,038)	171 (70 - 326)	120 (66 - 193)	330 (196 - 491)	68 (41 - 103)	27 (16 - 43)
Fire, heat, and hot substances	457 (297 - 708)	156 (63 - 306)	38 (20 - 71)	124 (76 - 211)	77 (46 - 119)	62 (39 - 92)
Poisonings	156 (105 - 227)	28 (12 - 53)	6 (3 - 11)	82 (49 - 136)	30 (17 - 46)	9 (6 - 14)
Exposure to mechanical forces	472 (328 - 652)	119 (57 - 229)	40 (20 - 69)	186 (115 - 280)	93 (55 - 139)	35 (20 - 48)
Unintentional firearm injuries	94 (63 - 141)	9 (4 - 16)	4 (2 - 7)	64 (38 - 105)	11 (7 - 18)	6 (4 - 9)
Unintentional suffocation	94 (44 - 184)	50 (16 - 132)	9 (3 - 17)	18 (8 - 31)	14 (5 - 23)	4 (2 - 6)
Other exposure to mechanical forces	284 (198 - 403)	60 (25 - 126)	28 (13 - 52)	103 (61 - 181)	68 (39 - 110)	25 (13 - 38)
Adverse effects of medical treatment	544 (342 - 749)	115 (56 - 230)	16 (9 - 26)	118 (68 - 193)	127 (75 - 194)	167 (78 - 277)
Animal contact	221 (138 - 364)	35 (13 - 87)	27 (13 - 55)	79 (43 - 138)	49 (25 - 78)	31 (15 - 45)
Venomous animal contact	122 (71 - 222)	24 (8 - 64)	13 (5 - 30)	41 (20 - 80)	24 (13 - 42)	20 (7 - 31)
Non-venomous animal contact	99 (59 - 155)	11 (4 - 25)	15 (7 - 28)	38 (19 - 65)	25 (11 - 42)	11 (6 - 18)
Foreign body	118 (70 - 191)	58 (29 - 113)	6 (4 - 11)	15 (9 - 26)	10 (7 - 15)	29 (13 - 46)
Pulmonary aspiration and foreign body in airway	109 (62 - 180)	56 (28 - 110)	5 (3 - 9)	13 (7 - 24)	7 (5 - 13)	27 (12 - 44)
Foreign body in other body part	9 (6 - 13)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Other unintentional injuries	110 (74 - 156)	16 (8 - 28)	13 (7 - 22)	54 (31 - 84)	16 (10 - 24)	12 (7 - 16)
Self-harm and interpersonal violence	1,459 (741 - 2,108)	20 (6 - 46)	33 (13 - 64)	1,068 (537 - 1,565)	230 (109 - 342)	109 (43 - 158)
Self-harm	1,003 (472 - 1,526)	--	19 (7 - 45)	673 (322 - 1,094)	204 (90 - 309)	106 (42 - 156)
Interpersonal violence	456 (178 - 684)	20 (6 - 46)	13 (4 - 28)	395 (150 - 603)	25 (11 - 42)	3 (1 - 4)
Assault by firearm	179 (63 - 292)	5 (1 - 12)	3 (1 - 8)	162 (55 - 270)	9 (4 - 16)	0 (0 - 1)
Assault by sharp object	110 (43 - 186)	4 (1 - 10)	2 (1 - 6)	96 (37 - 167)	7 (3 - 13)	1 (0 - 1)
Assault by other means	167 (55 - 273)	11 (4 - 26)	7 (2 - 16)	137 (41 - 233)	10 (3 - 17)	1 (1 - 2)
Forces of nature, war, and legal intervention	30 (17 - 64)	1 (0 - 0)	2 (1 - 3)	17 (10 - 35)	9 (5 - 17)	2 (1 - 4)
Exposure to forces of nature	30 (17 - 64)	1 (0 - 0)	2 (1 - 3)	17 (10 - 35)	9 (5 - 17)	2 (1 - 4)

Web Table 31- Madagascar deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	85,127 (71,235 - 103,240)	24,951 (19,788 - 31,054)	3,072 (2,491 - 3,818)	21,611 (15,640 - 27,527)	19,030 (15,145 - 26,149)	16,463 (14,901 - 20,191)
Communicable, maternal, neonatal, and nutritional diseases	41,461 (34,732 - 50,000)	22,195 (17,369 - 27,903)	2,225 (1,772 - 2,954)	8,955 (6,410 - 12,696)	4,492 (3,340 - 6,460)	3,595 (2,826 - 4,651)
HIV/AIDS and tuberculosis	4,318 (2,304 - 10,671)	223 (84 - 709)	126 (47 - 435)	2,749 (1,383 - 7,065)	960 (527 - 2,103)	261 (162 - 461)
Tuberculosis	2,500 (1,536 - 3,896)	88 (42 - 161)	38 (20 - 68)	1,493 (826 - 2,296)	652 (395 - 1,125)	229 (147 - 363)
HIV/AIDS	1,819 (313 - 8,089)	135 (18 - 616)	88 (15 - 401)	1,255 (218 - 5,590)	308 (47 - 1,495)	32 (5 - 156)
HIV/AIDS resulting in mycobacterial infection	125 (21 - 567)	9 (1 - 38)	5 (1 - 24)	86 (15 - 403)	22 (3 - 109)	2 (0 - 12)
HIV/AIDS resulting in other diseases	1,694 (294 - 7,536)	126 (17 - 580)	83 (14 - 376)	1,169 (204 - 5,210)	286 (44 - 1,389)	30 (5 - 144)
Diarrhea, lower respiratory, and other common infectious diseases	18,693 (14,307 - 24,842)	9,389 (6,193 - 13,927)	940 (595 - 1,624)	3,404 (2,076 - 4,824)	2,435 (1,681 - 3,650)	2,526 (1,895 - 3,397)
Diarrheal diseases	6,479 (3,932 - 9,854)	3,410 (1,365 - 6,124)	271 (112 - 510)	1,314 (699 - 2,144)	820 (425 - 1,514)	664 (347 - 1,151)
Intestinal infectious diseases	474 (243 - 849)	141 (52 - 282)	108 (46 - 208)	198 (86 - 369)	20 (9 - 38)	6 (3 - 12)
Typhoid fever	327 (155 - 608)	84 (26 - 174)	81 (33 - 160)	146 (59 - 290)	13 (5 - 27)	3 (1 - 7)
Paratyphoid fever	88 (37 - 175)	27 (8 - 63)	22 (8 - 47)	36 (12 - 77)	3 (1 - 7)	1 (0 - 1)
Other intestinal infectious diseases	59 (33 - 92)	31 (13 - 57)	5 (2 - 11)	17 (7 - 32)	4 (1 - 10)	2 (0 - 7)
Lower respiratory infections	8,338 (6,097 - 11,244)	3,708 (2,073 - 5,895)	244 (138 - 399)	1,299 (755 - 1,933)	1,334 (889 - 2,059)	1,752 (1,201 - 2,460)
Upper respiratory infections	12 (5 - 24)	3 (0 - 13)	0 (0 - 2)	4 (1 - 11)	3 (0 - 8)	2 (0 - 5)
Otitis media	30 (20 - 42)	11 (5 - 20)	4 (2 - 6)	10 (6 - 13)	4 (2 - 6)	2 (1 - 2)
Meningitis	1,544 (1,047 - 2,208)	615 (274 - 1,180)	128 (60 - 221)	477 (264 - 741)	233 (125 - 390)	92 (49 - 153)
Pneumococcal meningitis	395 (242 - 611)	115 (45 - 250)	43 (19 - 81)	140 (65 - 242)	69 (30 - 138)	28 (13 - 52)
H influenzae type B meningitis	354 (206 - 580)	214 (86 - 440)	33 (14 - 64)	72 (34 - 124)	24 (11 - 46)	10 (5 - 18)
Meningococcal meningitis	238 (137 - 386)	67 (21 - 147)	14 (5 - 29)	86 (40 - 150)	48 (19 - 94)	23 (11 - 42)
Other meningitis	558 (348 - 829)	218 (90 - 436)	38 (14 - 75)	179 (81 - 299)	91 (36 - 164)	31 (12 - 59)
Encephalitis	58 (30 - 103)	29 (8 - 70)	3 (1 - 6)	17 (9 - 29)	6 (3 - 10)	3 (1 - 5)
Diphtheria	5 (0 - 26)	3 (0 - 25)	1 (0 - 4)	1 (0 - 2)	0 (0 - 1)	--
Whooping cough	94 (0 - 497)	89 (0 - 474)	4 (0 - 19)	1 (0 - 6)	0 (0 - 1)	--
Tetanus	106 (59 - 181)	45 (20 - 92)	6 (2 - 13)	38 (18 - 71)	13 (6 - 27)	3 (2 - 7)
Measles	1,543 (38 - 8,003)	1,329 (34 - 6,742)	170 (4 - 959)	42 (1 - 288)	1 (0 - 10)	--
Varicella and herpes zoster	10 (3 - 22)	3 (0 - 13)	1 (0 - 3)	3 (0 - 8)	1 (0 - 3)	2 (0 - 9)
Neglected tropical diseases and malaria	3,811 (2,301 - 6,007)	1,203 (522 - 2,387)	680 (379 - 1,097)	1,459 (749 - 2,438)	330 (176 - 642)	139 (59 - 314)
Malaria	2,123 (986 - 4,137)	839 (231 - 2,043)	296 (108 - 654)	641 (235 - 1,550)	236 (88 - 557)	111 (37 - 285)
Leishmaniasis	1,547 (728 - 2,566)	336 (114 - 720)	365 (165 - 663)	762 (298 - 1,406)	66 (21 - 134)	17 (5 - 41)
Visceral leishmaniasis	1,547 (728 - 2,566)	336 (114 - 720)	365 (165 - 663)	762 (298 - 1,406)	66 (21 - 134)	17 (5 - 41)
Schistosomiasis	43 (27 - 64)	0 (0 - 1)	1 (0 - 2)	21 (11 - 34)	16 (8 - 26)	6 (3 - 9)
Cysticercosis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (1 - 2)	0 (0 - 0)
Cystic echinococcosis	5 (3 - 6)	0 (0 - 1)	1 (0 - 1)	3 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Dengue	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)	1 (0 - 1)	0 (0 - 0)
Rabies	50 (26 - 91)	9 (2 - 24)	14 (6 - 29)	21 (11 - 42)	5 (2 - 10)	1 (0 - 2)
Intestinal nematode infections	18 (6 - 35)	12 (4 - 28)	2 (0 - 7)	2 (0 - 8)	1 (0 - 5)	0 (0 - 3)
Ascariasis	18 (6 - 35)	12 (4 - 28)	2 (0 - 7)	2 (0 - 8)	1 (0 - 5)	0 (0 - 3)
Other neglected tropical diseases	18 (10 - 30)	5 (2 - 11)	1 (0 - 1)	5 (2 - 10)	4 (2 - 8)	3 (1 - 7)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Madagascar deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	7,079 (5,202 - 9,787)	7,079 (5,202 - 9,787)	--	--	--	--
Neonatal preterm birth complications	2,906 (1,535 - 4,590)	2,906 (1,535 - 4,590)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	923 (413 - 1,724)	923 (413 - 1,724)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,658 (657 - 3,198)	1,658 (657 - 3,198)	--	--	--	--
Hemolytic disease and other neonatal jaundice	37 (12 - 98)	37 (12 - 98)	--	--	--	--
Other neonatal disorders	1,555 (550 - 3,532)	1,555 (550 - 3,532)	--	--	--	--
Nutritional deficiencies	4,310 (2,598 - 7,854)	2,171 (942 - 3,919)	289 (146 - 547)	772 (419 - 1,612)	518 (272 - 1,111)	560 (308 - 1,222)
Protein-energy malnutrition	3,260 (1,681 - 6,140)	1,884 (766 - 3,530)	229 (107 - 444)	427 (159 - 1,054)	350 (141 - 804)	370 (154 - 845)
Iodine deficiency	7 (1 - 32)	3 (0 - 26)	1 (0 - 5)	2 (0 - 12)	1 (0 - 5)	1 (0 - 4)
Iron-deficiency anemia	1,018 (409 - 2,407)	282 (32 - 928)	57 (14 - 149)	332 (116 - 751)	162 (56 - 434)	185 (61 - 500)
Other nutritional deficiencies	25 (7 - 79)	2 (0 - 12)	2 (0 - 6)	11 (3 - 30)	4 (1 - 15)	5 (1 - 18)
Other communicable, maternal, neonatal, and nutritional diseases	3,250 (1,991 - 4,880)	2,130 (1,057 - 3,685)	191 (93 - 342)	572 (321 - 894)	249 (135 - 465)	109 (52 - 211)
Sexually transmitted diseases excluding HIV	1,976 (899 - 3,526)	1,797 (798 - 3,207)	114 (44 - 211)	29 (13 - 69)	24 (9 - 64)	12 (4 - 32)
Syphilis	1,953 (880 - 3,474)	1,797 (798 - 3,207)	113 (43 - 210)	15 (7 - 38)	17 (7 - 46)	10 (3 - 27)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	14 (7 - 32)	--	1 (0 - 2)	7 (3 - 18)	4 (2 - 11)	1 (0 - 4)
Other sexually transmitted diseases	10 (5 - 23)	--	1 (0 - 2)	6 (3 - 14)	3 (1 - 7)	1 (0 - 1)
Hepatitis	210 (135 - 309)	8 (2 - 23)	8 (4 - 16)	119 (65 - 180)	61 (38 - 100)	15 (9 - 22)
Acute hepatitis A	12 (3 - 29)	3 (1 - 9)	2 (1 - 6)	6 (2 - 16)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	127 (77 - 198)	5 (1 - 16)	4 (1 - 8)	58 (27 - 99)	48 (27 - 79)	13 (8 - 20)
Acute hepatitis C	3 (1 - 9)	--	0 (0 - 0)	2 (0 - 6)	1 (0 - 3)	0 (0 - 1)
Acute hepatitis E	67 (27 - 124)	0 (0 - 0)	1 (0 - 4)	53 (21 - 96)	11 (3 - 27)	1 (0 - 4)
Other infectious diseases	1,065 (600 - 1,842)	326 (110 - 978)	69 (25 - 171)	424 (215 - 727)	164 (68 - 370)	82 (29 - 183)
Non-communicable diseases	38,325 (30,432 - 49,732)	2,252 (1,337 - 3,756)	494 (314 - 686)	9,570 (5,865 - 12,752)	13,639 (10,450 - 19,300)	12,370 (10,845 - 15,367)
Neoplasms	3,845 (2,969 - 5,137)	115 (56 - 196)	101 (58 - 153)	918 (553 - 1,288)	1,650 (1,248 - 2,359)	1,061 (874 - 1,350)
Esophageal cancer	453 (302 - 660)	--	--	53 (27 - 88)	269 (169 - 413)	132 (88 - 189)
Stomach cancer	324 (237 - 445)	--	--	61 (36 - 90)	155 (106 - 228)	108 (78 - 151)
Liver cancer	486 (291 - 730)	--	6 (2 - 12)	188 (67 - 314)	214 (137 - 328)	79 (54 - 115)
Liver cancer due to hepatitis B	133 (53 - 269)	--	2 (1 - 5)	67 (24 - 137)	49 (10 - 111)	14 (6 - 27)
Liver cancer due to hepatitis C	241 (112 - 415)	--	1 (0 - 3)	80 (23 - 163)	117 (57 - 207)	43 (23 - 69)
Liver cancer due to alcohol use	61 (32 - 99)	--	--	16 (4 - 30)	29 (15 - 51)	15 (8 - 27)

Web Table 31- Madagascar deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	51 (25 - 85)	--	3 (1 - 6)	25 (8 - 46)	18 (8 - 32)	6 (3 - 11)
Larynx cancer	43 (29 - 65)	--	--	6 (4 - 10)	21 (13 - 34)	16 (10 - 24)
Tracheal, bronchus and lung cancer	285 (217 - 410)	--	--	25 (14 - 47)	186 (136 - 271)	75 (57 - 100)
Breast cancer	23 (12 - 39)	--	--	5 (2 - 11)	12 (5 - 23)	6 (3 - 12)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	360 (229 - 545)	--	--	8 (3 - 17)	110 (64 - 176)	241 (151 - 382)
Colon and rectum cancer	324 (234 - 449)	--	--	105 (62 - 148)	140 (100 - 210)	78 (59 - 106)
Lip and oral cavity cancer	64 (40 - 94)	--	--	13 (7 - 26)	33 (20 - 53)	18 (10 - 27)
Nasopharynx cancer	22 (14 - 34)	--	1 (0 - 2)	12 (7 - 20)	7 (4 - 13)	2 (1 - 3)
Other pharynx cancer	35 (23 - 54)	--	--	9 (4 - 15)	19 (12 - 31)	7 (5 - 11)
Gallbladder and biliary tract cancer	38 (25 - 56)	--	--	15 (8 - 22)	15 (9 - 24)	8 (5 - 14)
Pancreatic cancer	115 (84 - 161)	--	--	32 (18 - 47)	63 (44 - 91)	21 (15 - 29)
Malignant skin melanoma	17 (8 - 33)	--	--	7 (3 - 14)	6 (3 - 12)	4 (2 - 7)
Non-melanoma skin cancer	17 (9 - 26)	--	--	2 (1 - 4)	7 (3 - 12)	8 (4 - 12)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	24 (15 - 37)	--	--	14 (7 - 23)	8 (4 - 15)	2 (1 - 4)
Kidney cancer	77 (55 - 109)	9 (2 - 23)	3 (1 - 8)	11 (6 - 19)	39 (27 - 60)	14 (10 - 21)
Bladder cancer	112 (82 - 159)	--	--	12 (6 - 20)	47 (32 - 74)	52 (37 - 74)
Brain and nervous system cancer	79 (31 - 119)	1 (0 - 1)	8 (4 - 15)	34 (10 - 56)	25 (11 - 41)	11 (4 - 18)
Thyroid cancer	9 (6 - 13)	--	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	3 (2 - 5)
Mesothelioma	10 (6 - 15)	--	--	1 (1 - 2)	6 (3 - 10)	3 (2 - 5)
Hodgkin lymphoma	46 (23 - 83)	2 (1 - 5)	3 (1 - 8)	18 (7 - 41)	14 (7 - 26)	9 (4 - 16)
Non-Hodgkin lymphoma	307 (203 - 434)	36 (12 - 81)	38 (18 - 68)	108 (55 - 167)	81 (52 - 128)	43 (28 - 64)
Multiple myeloma	36 (24 - 53)	--	--	9 (4 - 15)	16 (10 - 26)	11 (7 - 16)
Leukemia	97 (68 - 128)	4 (2 - 9)	8 (4 - 14)	54 (33 - 75)	17 (11 - 25)	13 (10 - 19)
Other neoplasms	443 (243 - 610)	63 (29 - 107)	33 (16 - 54)	112 (52 - 166)	137 (71 - 212)	98 (51 - 143)
Cardiovascular diseases	20,556 (16,199 - 27,287)	139 (75 - 228)	96 (58 - 142)	4,936 (2,986 - 6,806)	8,032 (6,138 - 11,402)	7,354 (6,411 - 9,318)
Rheumatic heart disease	511 (278 - 969)	6 (1 - 15)	20 (10 - 39)	261 (127 - 490)	145 (75 - 302)	78 (41 - 153)
Ischemic heart disease	3,240 (2,047 - 4,562)	0 (0 - 1)	1 (0 - 2)	765 (402 - 1,141)	1,423 (872 - 2,132)	1,051 (673 - 1,447)
Cerebrovascular disease	13,350 (10,487 - 18,134)	40 (21 - 66)	26 (13 - 44)	2,828 (1,671 - 3,985)	5,278 (3,972 - 7,589)	5,179 (4,388 - 6,645)
Ischemic stroke	5,163 (2,451 - 7,749)	3 (1 - 8)	3 (1 - 6)	423 (144 - 709)	1,776 (772 - 2,871)	2,958 (1,496 - 4,222)
Hemorrhagic stroke	8,187 (5,653 - 11,863)	36 (20 - 60)	23 (12 - 38)	2,405 (1,441 - 3,402)	3,502 (2,397 - 5,310)	2,221 (1,403 - 3,743)
Hypertensive heart disease	917 (496 - 1,786)	2 (1 - 4)	2 (1 - 4)	165 (80 - 300)	353 (177 - 707)	395 (193 - 841)
Cardiomyopathy and myocarditis	642 (358 - 1,013)	44 (11 - 87)	19 (7 - 36)	276 (132 - 476)	198 (107 - 339)	105 (59 - 179)
Atrial fibrillation and flutter	4 (2 - 7)	--	--	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Aortic aneurysm	162 (100 - 242)	--	--	35 (19 - 55)	66 (39 - 103)	61 (39 - 92)
Peripheral vascular disease	9 (4 - 15)	--	--	1 (0 - 2)	3 (1 - 6)	5 (2 - 9)
Endocarditis	246 (107 - 459)	9 (3 - 21)	5 (2 - 11)	106 (44 - 203)	73 (31 - 147)	53 (23 - 104)
Other cardiovascular and circulatory diseases	1,476 (780 - 2,691)	39 (17 - 82)	22 (10 - 41)	498 (243 - 866)	491 (244 - 969)	425 (220 - 816)

Web Table 31- Madagascar deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	4,180 (3,053 - 5,526)	324 (169 - 578)	47 (25 - 71)	921 (560 - 1,265)	1,240 (839 - 1,829)	1,648 (1,232 - 2,137)
Chronic obstructive pulmonary disease	2,249 (1,664 - 3,074)	84 (28 - 183)	23 (12 - 35)	345 (202 - 508)	735 (498 - 1,111)	1,062 (800 - 1,429)
Pneumoconiosis	468 (294 - 712)	8 (2 - 21)	4 (2 - 7)	179 (95 - 287)	152 (89 - 257)	125 (79 - 196)
Silicosis	117 (68 - 190)	3 (1 - 7)	1 (0 - 2)	43 (21 - 74)	36 (20 - 65)	34 (20 - 57)
Asbestosis	58 (33 - 92)	2 (0 - 4)	1 (0 - 2)	23 (13 - 38)	21 (12 - 37)	11 (6 - 19)
Coal workers pneumoconiosis	76 (37 - 126)	1 (0 - 3)	1 (0 - 1)	29 (13 - 49)	26 (11 - 48)	19 (8 - 34)
Other pneumoconiosis	218 (132 - 338)	3 (1 - 8)	1 (1 - 2)	83 (45 - 139)	69 (39 - 118)	61 (34 - 101)
Asthma	660 (346 - 948)	12 (3 - 34)	5 (2 - 9)	195 (102 - 282)	190 (96 - 305)	257 (124 - 404)
Interstitial lung disease and pulmonary sarcoidosis	362 (122 - 644)	7 (1 - 30)	2 (1 - 6)	68 (22 - 137)	124 (42 - 234)	160 (48 - 314)
Other chronic respiratory diseases	442 (282 - 642)	211 (113 - 378)	13 (6 - 23)	135 (74 - 214)	39 (21 - 69)	43 (25 - 72)
Cirrhosis	1,638 (1,123 - 2,415)	13 (4 - 31)	14 (7 - 22)	521 (290 - 786)	779 (519 - 1,218)	312 (214 - 450)
Cirrhosis due to hepatitis B	353 (157 - 645)	0 (0 - 1)	2 (1 - 4)	113 (46 - 211)	170 (71 - 328)	67 (17 - 134)
Cirrhosis due to hepatitis C	329 (182 - 592)	1 (0 - 4)	2 (1 - 4)	81 (30 - 160)	164 (80 - 301)	81 (36 - 155)
Cirrhosis due to alcohol use	753 (474 - 1,181)	--	--	228 (118 - 371)	378 (227 - 620)	147 (93 - 221)
Cirrhosis due to other causes	203 (112 - 340)	11 (4 - 27)	10 (5 - 16)	99 (47 - 174)	67 (30 - 123)	17 (8 - 29)
Digestive diseases	1,757 (1,187 - 2,610)	38 (12 - 85)	46 (26 - 77)	593 (347 - 873)	591 (373 - 933)	489 (329 - 713)
Peptic ulcer disease	526 (312 - 862)	3 (1 - 9)	4 (2 - 9)	150 (76 - 259)	197 (105 - 339)	171 (95 - 290)
Gastritis and duodenitis	75 (25 - 283)	2 (1 - 6)	3 (1 - 8)	24 (8 - 82)	23 (7 - 89)	22 (5 - 89)
Appendicitis	97 (43 - 168)	2 (0 - 6)	6 (3 - 12)	42 (19 - 76)	27 (10 - 55)	19 (6 - 41)
Paralytic ileus and intestinal obstruction	604 (324 - 947)	11 (3 - 28)	20 (10 - 37)	226 (104 - 369)	198 (102 - 337)	150 (75 - 253)
Inguinal, femoral, and abdominal hernia	27 (9 - 46)	0 (0 - 0)	1 (0 - 2)	9 (3 - 16)	9 (3 - 16)	9 (3 - 17)
Inflammatory bowel disease	76 (26 - 145)	8 (2 - 22)	3 (1 - 6)	26 (9 - 56)	20 (6 - 43)	19 (5 - 43)
Vascular intestinal disorders	13 (4 - 32)	0 (0 - 1)	0 (0 - 1)	3 (1 - 7)	4 (1 - 11)	5 (2 - 12)
Gallbladder and biliary diseases	70 (39 - 110)	1 (0 - 2)	1 (0 - 2)	15 (7 - 25)	23 (12 - 40)	30 (14 - 56)
Pancreatitis	85 (27 - 165)	1 (0 - 1)	1 (0 - 2)	43 (14 - 84)	27 (8 - 61)	13 (3 - 30)
Other digestive diseases	184 (96 - 396)	9 (2 - 23)	6 (3 - 11)	55 (26 - 123)	62 (31 - 139)	52 (23 - 122)
Neurological disorders	892 (666 - 1,199)	44 (17 - 93)	51 (26 - 106)	268 (154 - 465)	87 (63 - 127)	442 (341 - 570)
Alzheimer disease and other dementias	423 (323 - 552)	--	--	1 (0 - 1)	43 (29 - 63)	379 (285 - 492)
Parkinson disease	6 (3 - 13)	--	--	1 (0 - 1)	0 (0 - 0)	6 (2 - 12)
Epilepsy	389 (239 - 635)	33 (10 - 81)	47 (22 - 101)	234 (128 - 425)	27 (16 - 45)	48 (24 - 85)
Multiple sclerosis	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Other neurological disorders	72 (48 - 100)	11 (5 - 25)	5 (3 - 7)	32 (19 - 47)	16 (9 - 25)	8 (4 - 12)
Mental and substance use disorders	655 (366 - 1,057)	19 (3 - 49)	0 (0 - 0)	455 (235 - 737)	157 (91 - 280)	24 (15 - 41)
Schizophrenia	13 (3 - 44)	--	--	7 (2 - 25)	4 (1 - 14)	1 (0 - 5)
Alcohol use disorders	428 (216 - 766)	--	--	276 (123 - 494)	134 (73 - 250)	18 (10 - 33)
Drug use disorders	214 (96 - 328)	19 (3 - 49)	--	171 (77 - 266)	19 (8 - 32)	5 (2 - 8)
Opioid use disorders	23 (10 - 36)	2 (0 - 6)	--	18 (8 - 29)	2 (1 - 3)	1 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	190 (85 - 291)	16 (3 - 44)	--	152 (68 - 235)	17 (7 - 29)	4 (2 - 7)

Web Table 31- Madagascar deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,916 (2,236 - 3,926)	193 (101 - 345)	69 (37 - 137)	746 (459 - 1,076)	988 (707 - 1,419)	920 (734 - 1,209)
Diabetes mellitus	1,303 (1,002 - 1,767)	10 (6 - 17)	4 (2 - 6)	185 (107 - 268)	576 (402 - 830)	528 (397 - 714)
Acute glomerulonephritis	42 (14 - 76)	4 (1 - 11)	2 (1 - 3)	3 (1 - 8)	21 (5 - 43)	11 (3 - 21)
Chronic kidney disease	474 (334 - 663)	23 (10 - 42)	10 (5 - 16)	184 (109 - 270)	118 (79 - 191)	139 (96 - 199)
Chronic kidney disease due to diabetes mellitus	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Chronic kidney disease due to hypertension	190 (105 - 334)	3 (1 - 7)	1 (0 - 2)	46 (20 - 84)	63 (32 - 120)	77 (40 - 133)
Chronic kidney disease due to glomerulonephritis	142 (84 - 216)	14 (6 - 25)	6 (3 - 9)	67 (36 - 103)	28 (12 - 50)	27 (10 - 47)
Chronic kidney disease due to other causes	140 (64 - 233)	6 (2 - 16)	2 (1 - 5)	70 (26 - 131)	26 (9 - 53)	35 (12 - 69)
Urinary diseases and male infertility	551 (364 - 767)	25 (9 - 57)	8 (5 - 13)	165 (86 - 247)	184 (110 - 286)	170 (108 - 250)
Interstitial nephritis and urinary tract infections	392 (250 - 562)	19 (7 - 45)	5 (3 - 9)	114 (54 - 176)	128 (70 - 207)	126 (73 - 199)
Urolithiasis	15 (6 - 36)	--	0 (0 - 1)	6 (2 - 13)	5 (2 - 15)	3 (1 - 11)
Other urinary diseases	145 (78 - 244)	6 (2 - 15)	2 (1 - 4)	46 (19 - 78)	50 (22 - 94)	41 (17 - 79)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	269 (95 - 737)	87 (31 - 206)	36 (11 - 99)	100 (28 - 315)	28 (8 - 105)	18 (6 - 66)
Thalassemias	2 (1 - 6)	2 (1 - 4)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	234 (82 - 640)	80 (28 - 189)	34 (11 - 95)	94 (26 - 297)	24 (7 - 91)	1 (0 - 5)
G6PD deficiency	5 (2 - 13)	2 (1 - 4)	0 (0 - 1)	1 (0 - 4)	1 (0 - 2)	0 (0 - 2)
Other hemoglobinopathies and hemolytic anemias	28 (10 - 95)	4 (2 - 11)	1 (0 - 2)	4 (1 - 13)	4 (1 - 13)	16 (5 - 59)
Endocrine, metabolic, blood, and immune disorders	276 (151 - 401)	43 (21 - 81)	10 (4 - 18)	108 (43 - 178)	61 (32 - 96)	54 (21 - 88)
Musculoskeletal disorders	115 (52 - 200)	--	9 (4 - 14)	49 (21 - 80)	34 (15 - 64)	23 (10 - 47)
Rheumatoid arthritis	23 (8 - 52)	--	1 (1 - 3)	7 (2 - 13)	8 (3 - 18)	7 (2 - 19)
Other musculoskeletal disorders	92 (43 - 152)	--	8 (3 - 12)	42 (19 - 68)	26 (11 - 47)	16 (7 - 30)
Other non-communicable diseases	1,770 (1,115 - 3,053)	1,367 (730 - 2,636)	61 (33 - 104)	163 (102 - 229)	81 (51 - 125)	98 (61 - 145)
Congenital anomalies	1,482 (853 - 2,765)	1,306 (689 - 2,576)	57 (29 - 99)	93 (55 - 135)	15 (10 - 22)	13 (9 - 18)
Neural tube defects	407 (88 - 910)	376 (80 - 858)	10 (2 - 27)	18 (3 - 44)	2 (0 - 5)	1 (0 - 3)
Congenital heart anomalies	611 (249 - 1,334)	526 (179 - 1,246)	30 (13 - 56)	45 (24 - 70)	6 (3 - 10)	5 (3 - 8)
Cleft lip and cleft palate	6 (1 - 20)	6 (1 - 20)	--	--	--	--
Down syndrome	91 (24 - 233)	73 (13 - 209)	5 (1 - 11)	11 (5 - 19)	2 (1 - 3)	0 (0 - 1)
Chromosomal unbalanced rearrangements	33 (8 - 105)	30 (5 - 100)	1 (0 - 3)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	334 (95 - 991)	295 (69 - 935)	11 (3 - 28)	17 (8 - 31)	5 (3 - 8)	6 (4 - 10)
Skin and subcutaneous diseases	267 (181 - 382)	40 (16 - 91)	5 (3 - 8)	70 (39 - 112)	66 (39 - 104)	85 (50 - 131)
Cellulitis	155 (42 - 321)	23 (3 - 72)	3 (1 - 7)	42 (10 - 93)	39 (11 - 83)	47 (12 - 101)
Pyoderma	95 (13 - 218)	16 (2 - 42)	1 (0 - 4)	24 (3 - 58)	24 (3 - 60)	30 (4 - 72)

Web Table 31- Madagascar deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	15 (1 - 44)	0 (0 - 2)	0 (0 - 1)	3 (0 - 10)	3 (0 - 9)	8 (1 - 23)
Other skin and subcutaneous diseases	2 (0 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	21 (5 - 60)	21 (5 - 60)	--	--	--	--
Injuries	5,341 (3,697 - 7,031)	504 (254 - 811)	353 (223 - 495)	3,086 (1,998 - 4,165)	900 (603 - 1,301)	498 (332 - 692)
Transport injuries	2,196 (1,540 - 2,931)	109 (43 - 215)	145 (82 - 223)	1,328 (827 - 1,863)	409 (275 - 619)	205 (136 - 290)
Road injuries	2,110 (1,463 - 2,814)	98 (39 - 194)	134 (76 - 207)	1,294 (801 - 1,815)	392 (264 - 589)	192 (129 - 271)
Pedestrian road injuries	1,013 (620 - 1,502)	56 (20 - 118)	74 (38 - 122)	588 (312 - 924)	193 (114 - 309)	101 (65 - 151)
Cyclist road injuries	128 (75 - 192)	5 (1 - 14)	11 (5 - 21)	67 (35 - 109)	29 (16 - 49)	15 (8 - 25)
Motorcyclist road injuries	155 (79 - 270)	4 (1 - 9)	5 (2 - 10)	115 (55 - 205)	21 (10 - 38)	10 (5 - 19)
Motor vehicle road injuries	803 (485 - 1,192)	30 (10 - 61)	42 (19 - 73)	521 (295 - 830)	147 (84 - 235)	64 (36 - 100)
Other road injuries	11 (6 - 23)	2 (1 - 5)	2 (1 - 4)	3 (1 - 10)	2 (1 - 6)	2 (1 - 4)
Other transport injuries	86 (57 - 125)	11 (4 - 23)	11 (5 - 19)	34 (17 - 66)	17 (10 - 29)	13 (5 - 24)
Unintentional injuries	1,913 (1,384 - 2,461)	384 (193 - 642)	183 (111 - 268)	821 (535 - 1,117)	308 (208 - 448)	217 (139 - 319)
Falls	240 (115 - 356)	17 (6 - 38)	21 (7 - 42)	108 (50 - 182)	48 (20 - 79)	46 (18 - 75)
Drowning	507 (316 - 756)	93 (31 - 201)	82 (44 - 140)	275 (161 - 423)	41 (22 - 66)	16 (8 - 28)
Fire, heat, and hot substances	243 (149 - 393)	79 (30 - 177)	19 (9 - 35)	75 (42 - 126)	41 (23 - 72)	30 (16 - 49)
Poisonings	104 (64 - 172)	14 (6 - 31)	4 (2 - 7)	66 (36 - 117)	15 (8 - 25)	4 (3 - 8)
Exposure to mechanical forces	311 (206 - 440)	61 (26 - 131)	26 (14 - 42)	141 (85 - 223)	67 (36 - 109)	16 (9 - 23)
Unintentional firearm injuries	61 (37 - 102)	4 (2 - 9)	2 (1 - 4)	47 (25 - 84)	5 (3 - 10)	3 (1 - 5)
Unintentional suffocation	63 (26 - 129)	29 (6 - 88)	5 (1 - 12)	15 (6 - 27)	11 (2 - 20)	2 (1 - 4)
Other exposure to mechanical forces	186 (124 - 267)	28 (11 - 59)	18 (9 - 32)	79 (45 - 144)	50 (26 - 90)	11 (5 - 16)
Adverse effects of medical treatment	270 (158 - 411)	67 (28 - 155)	8 (4 - 13)	62 (33 - 110)	59 (30 - 104)	74 (30 - 143)
Animal contact	100 (58 - 152)	12 (4 - 30)	12 (6 - 24)	39 (18 - 70)	21 (10 - 35)	17 (6 - 26)
Venomous animal contact	44 (22 - 67)	3 (1 - 11)	2 (1 - 5)	16 (7 - 29)	11 (4 - 20)	11 (2 - 19)
Non-venomous animal contact	56 (31 - 92)	8 (3 - 20)	10 (4 - 20)	23 (10 - 45)	10 (5 - 18)	5 (2 - 10)
Foreign body	61 (35 - 110)	31 (14 - 64)	4 (2 - 7)	11 (6 - 19)	6 (4 - 11)	9 (4 - 14)
Pulmonary aspiration and foreign body in airway	55 (30 - 101)	30 (13 - 62)	3 (2 - 6)	9 (5 - 17)	4 (2 - 8)	8 (4 - 13)
Foreign body in other body part	6 (3 - 10)	1 (1 - 3)	1 (0 - 1)	1 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Other unintentional injuries	78 (47 - 118)	9 (4 - 17)	9 (4 - 15)	44 (24 - 74)	10 (6 - 17)	6 (3 - 8)
Self-harm and interpersonal violence	1,212 (581 - 1,804)	11 (3 - 26)	24 (9 - 52)	925 (422 - 1,403)	177 (76 - 285)	75 (27 - 119)
Self-harm	833 (360 - 1,330)	--	16 (5 - 41)	587 (256 - 994)	157 (63 - 259)	73 (25 - 118)
Interpersonal violence	379 (141 - 585)	11 (3 - 26)	8 (2 - 17)	338 (122 - 531)	20 (8 - 36)	2 (1 - 3)
Assault by firearm	160 (54 - 267)	3 (1 - 8)	2 (1 - 6)	147 (48 - 252)	7 (3 - 14)	0 (0 - 1)
Assault by sharp object	89 (31 - 157)	2 (0 - 6)	1 (0 - 4)	79 (27 - 141)	6 (2 - 12)	0 (0 - 1)
Assault by other means	130 (39 - 231)	6 (2 - 15)	4 (1 - 9)	112 (31 - 206)	7 (2 - 14)	1 (0 - 2)
Forces of nature, war, and legal intervention	19 (10 - 47)	0 (0 - 0)	1 (1 - 2)	11 (6 - 27)	5 (3 - 12)	1 (0 - 2)
Exposure to forces of nature	19 (10 - 47)	0 (0 - 0)	1 (1 - 2)	11 (6 - 27)	5 (3 - 12)	1 (0 - 2)

Web Table 31- Madagascar deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	74,816 (61,328 - 89,625)	20,785 (16,161 - 27,054)	2,583 (2,009 - 3,553)	15,292 (12,069 - 20,113)	17,688 (12,052 - 22,903)	18,468 (14,673 - 22,018)
Communicable, maternal, neonatal, and nutritional diseases	37,626 (31,323 - 46,252)	18,426 (14,167 - 24,141)	1,993 (1,484 - 2,790)	8,884 (6,734 - 11,774)	4,295 (2,942 - 5,993)	4,029 (3,053 - 5,104)
HIV/AIDS and tuberculosis	3,111 (1,415 - 9,683)	175 (67 - 583)	107 (41 - 371)	2,072 (851 - 6,790)	611 (301 - 1,555)	146 (89 - 258)
Tuberculosis	1,208 (722 - 1,901)	63 (31 - 106)	30 (16 - 55)	671 (351 - 1,167)	324 (182 - 531)	120 (77 - 189)
HIV/AIDS	1,904 (335 - 8,507)	112 (15 - 505)	77 (13 - 352)	1,402 (239 - 6,154)	287 (48 - 1,270)	26 (4 - 114)
HIV/AIDS resulting in mycobacterial infection	100 (17 - 455)	6 (1 - 26)	4 (1 - 16)	74 (12 - 336)	16 (2 - 70)	1 (0 - 6)
HIV/AIDS resulting in other diseases	1,804 (319 - 8,056)	107 (14 - 480)	73 (13 - 334)	1,328 (227 - 5,830)	271 (45 - 1,199)	25 (4 - 108)
Diarrhea, lower respiratory, and other common infectious diseases	16,743 (12,588 - 22,201)	8,236 (5,271 - 12,249)	833 (486 - 1,445)	2,386 (1,392 - 3,640)	2,446 (1,467 - 3,677)	2,842 (2,010 - 3,816)
Diarrheal diseases	6,184 (3,865 - 9,024)	2,934 (1,185 - 5,289)	237 (93 - 448)	1,095 (514 - 1,940)	1,008 (472 - 1,780)	910 (458 - 1,580)
Intestinal infectious diseases	412 (179 - 770)	149 (51 - 308)	105 (40 - 212)	132 (54 - 254)	19 (7 - 38)	7 (3 - 13)
Typhoid fever	302 (124 - 587)	100 (30 - 216)	82 (31 - 163)	102 (41 - 202)	13 (5 - 29)	4 (2 - 9)
Paratyphoid fever	72 (27 - 146)	29 (8 - 65)	20 (6 - 48)	20 (7 - 42)	2 (1 - 6)	1 (0 - 2)
Other intestinal infectious diseases	38 (19 - 65)	21 (8 - 43)	3 (1 - 8)	9 (3 - 20)	3 (0 - 8)	2 (0 - 5)
Lower respiratory infections	7,142 (4,858 - 9,818)	3,177 (1,592 - 5,288)	206 (101 - 352)	778 (432 - 1,160)	1,178 (715 - 1,745)	1,803 (1,219 - 2,533)
Upper respiratory infections	9 (3 - 19)	3 (0 - 10)	0 (0 - 1)	2 (0 - 6)	2 (0 - 7)	2 (0 - 6)
Otitis media	15 (10 - 22)	6 (3 - 12)	2 (1 - 3)	3 (2 - 4)	3 (2 - 4)	2 (1 - 2)
Meningitis	1,272 (818 - 2,430)	554 (255 - 1,526)	101 (50 - 178)	296 (158 - 479)	213 (109 - 366)	107 (57 - 176)
Pneumococcal meningitis	344 (196 - 822)	127 (46 - 492)	33 (15 - 61)	94 (43 - 161)	60 (25 - 110)	30 (14 - 56)
H influenzae type B meningitis	294 (146 - 737)	199 (73 - 622)	24 (9 - 49)	37 (16 - 76)	24 (10 - 48)	11 (5 - 20)
Meningococcal meningitis	221 (137 - 357)	63 (20 - 206)	12 (5 - 25)	58 (24 - 106)	57 (21 - 110)	31 (13 - 54)
Other meningitis	413 (228 - 620)	166 (48 - 323)	32 (12 - 66)	108 (52 - 198)	72 (31 - 139)	35 (15 - 64)
Encephalitis	46 (25 - 72)	21 (8 - 41)	4 (2 - 7)	9 (3 - 16)	7 (3 - 13)	5 (2 - 8)
Diphtheria	4 (0 - 23)	3 (0 - 22)	0 (0 - 4)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	111 (0 - 541)	104 (0 - 515)	5 (0 - 25)	1 (0 - 6)	0 (0 - 1)	--
Tetanus	75 (42 - 134)	33 (13 - 71)	3 (1 - 7)	21 (9 - 44)	14 (5 - 30)	4 (2 - 9)
Measles	1,464 (40 - 7,210)	1,248 (35 - 6,056)	168 (4 - 923)	47 (1 - 307)	1 (0 - 7)	--
Varicella and herpes zoster	9 (3 - 24)	3 (0 - 15)	1 (0 - 3)	2 (0 - 6)	1 (0 - 3)	2 (0 - 10)
Neglected tropical diseases and malaria	3,608 (2,128 - 5,740)	1,110 (366 - 2,263)	618 (304 - 1,083)	1,093 (522 - 2,156)	509 (195 - 1,053)	279 (100 - 649)
Malaria	2,783 (1,420 - 4,868)	928 (255 - 2,022)	448 (155 - 887)	713 (215 - 1,788)	437 (135 - 979)	258 (75 - 631)
Leishmaniasis	701 (216 - 1,385)	157 (14 - 390)	155 (23 - 334)	332 (88 - 711)	48 (12 - 108)	9 (2 - 21)
Visceral leishmaniasis	701 (216 - 1,385)	157 (14 - 390)	155 (23 - 334)	332 (88 - 711)	48 (12 - 108)	9 (2 - 21)
Schistosomiasis	30 (19 - 45)	0 (0 - 1)	1 (0 - 1)	11 (6 - 18)	12 (6 - 21)	6 (3 - 10)
Cysticercosis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)
Cystic echinococcosis	5 (3 - 6)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (1 - 1)	0 (0 - 1)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	54 (24 - 97)	8 (2 - 20)	10 (3 - 23)	28 (11 - 53)	6 (3 - 11)	1 (0 - 3)
Intestinal nematode infections	17 (6 - 33)	12 (3 - 27)	2 (0 - 7)	1 (0 - 6)	1 (0 - 4)	1 (0 - 4)
Ascariasis	17 (6 - 33)	12 (3 - 27)	2 (0 - 7)	1 (0 - 6)	1 (0 - 4)	1 (0 - 4)
Other neglected tropical diseases	13 (7 - 24)	4 (1 - 8)	0 (0 - 1)	2 (1 - 5)	3 (1 - 5)	4 (1 - 8)
Maternal disorders	2,455 (1,438 - 3,699)	--	13 (4 - 32)	2,442 (1,426 - 3,687)	--	--

Web Table 31- Madagascar deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	284 (143 - 452)	--	1 (0 - 2)	283 (142 - 451)	--	--
Maternal sepsis and other maternal infections	244 (134 - 400)	--	2 (0 - 4)	242 (132 - 398)	--	--
Maternal hypertensive disorders	246 (136 - 397)	--	2 (0 - 4)	244 (135 - 396)	--	--
Maternal obstructed labor	127 (69 - 207)	--	1 (0 - 1)	127 (69 - 206)	--	--
Maternal abortive outcome	476 (252 - 771)	--	2 (1 - 6)	474 (250 - 768)	--	--
Indirect maternal deaths	182 (85 - 311)	--	1 (0 - 2)	181 (85 - 310)	--	--
Late maternal deaths	223 (110 - 376)	--	2 (0 - 5)	221 (109 - 374)	--	--
Maternal deaths aggravated by HIV/AIDS	3 (1 - 5)	--	--	3 (1 - 5)	--	--
Other maternal disorders	664 (386 - 1,012)	--	3 (1 - 8)	661 (384 - 1,009)	--	--
Neonatal disorders	4,945 (3,317 - 7,502)	4,945 (3,317 - 7,502)	--	--	--	--
Neonatal preterm birth complications	2,105 (1,051 - 3,488)	2,105 (1,051 - 3,488)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	732 (301 - 1,435)	732 (301 - 1,435)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,165 (434 - 2,229)	1,165 (434 - 2,229)	--	--	--	--
Hemolytic disease and other neonatal jaundice	19 (6 - 53)	19 (6 - 53)	--	--	--	--
Other neonatal disorders	923 (360 - 2,342)	923 (360 - 2,342)	--	--	--	--
Nutritional deficiencies	3,794 (2,385 - 5,500)	1,897 (888 - 3,226)	240 (125 - 382)	533 (307 - 847)	494 (263 - 830)	629 (386 - 1,037)
Protein-energy malnutrition	2,167 (962 - 3,730)	1,482 (555 - 2,769)	148 (53 - 283)	86 (23 - 251)	173 (62 - 383)	278 (94 - 544)
Iodine deficiency	6 (0 - 30)	3 (0 - 28)	1 (0 - 5)	1 (0 - 5)	1 (0 - 5)	1 (0 - 5)
Iron-deficiency anemia	1,599 (698 - 2,730)	407 (57 - 1,175)	91 (22 - 196)	445 (203 - 736)	316 (124 - 575)	340 (119 - 690)
Other nutritional deficiencies	22 (7 - 50)	5 (1 - 17)	1 (0 - 2)	2 (0 - 5)	4 (1 - 10)	10 (2 - 29)
Other communicable, maternal, neonatal, and nutritional diseases	2,969 (1,740 - 4,581)	2,063 (998 - 3,476)	181 (76 - 335)	358 (205 - 598)	235 (118 - 426)	133 (60 - 267)
Sexually transmitted diseases excluding HIV	2,001 (918 - 3,406)	1,785 (776 - 3,124)	122 (40 - 244)	46 (22 - 101)	29 (9 - 75)	19 (6 - 48)
Syphilis	1,954 (878 - 3,372)	1,785 (776 - 3,124)	121 (40 - 242)	18 (9 - 40)	16 (5 - 40)	14 (4 - 37)
Chlamydial infection	15 (7 - 30)	--	0 (0 - 1)	9 (4 - 20)	4 (1 - 11)	1 (0 - 3)
Gonococcal infection	17 (9 - 35)	--	0 (0 - 1)	9 (4 - 21)	5 (2 - 14)	2 (1 - 6)
Other sexually transmitted diseases	14 (7 - 29)	--	0 (0 - 1)	9 (4 - 19)	4 (1 - 11)	1 (0 - 3)
Hepatitis	145 (94 - 206)	6 (2 - 16)	4 (2 - 8)	64 (36 - 97)	51 (29 - 84)	19 (12 - 30)
Acute hepatitis A	9 (3 - 20)	3 (1 - 7)	2 (1 - 4)	4 (1 - 10)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	89 (54 - 131)	3 (1 - 9)	2 (1 - 4)	24 (11 - 42)	43 (24 - 69)	17 (11 - 27)
Acute hepatitis C	2 (0 - 6)	--	0 (0 - 0)	1 (0 - 3)	1 (0 - 3)	0 (0 - 1)
Acute hepatitis E	44 (22 - 77)	0 (0 - 0)	1 (0 - 2)	35 (18 - 60)	7 (2 - 18)	1 (0 - 4)
Other infectious diseases	824 (475 - 1,423)	272 (99 - 746)	55 (17 - 158)	248 (119 - 450)	154 (60 - 343)	95 (32 - 227)
Non-communicable diseases	34,795 (25,946 - 44,282)	1,924 (1,143 - 2,947)	386 (230 - 576)	5,678 (3,552 - 8,270)	12,836 (8,671 - 16,991)	13,971 (11,028 - 16,919)
Neoplasms	4,966 (3,348 - 6,737)	103 (48 - 175)	77 (42 - 128)	1,204 (659 - 1,797)	2,571 (1,668 - 3,534)	1,011 (760 - 1,289)
Esophageal cancer	630 (357 - 962)	--	--	117 (44 - 196)	364 (178 - 593)	149 (95 - 222)
Stomach cancer	236 (152 - 339)	--	--	22 (12 - 36)	147 (88 - 217)	67 (43 - 100)
Liver cancer	306 (187 - 454)	--	2 (1 - 5)	76 (26 - 149)	155 (93 - 230)	73 (44 - 108)
Liver cancer due to hepatitis B	52 (13 - 110)	--	0 (0 - 1)	16 (3 - 36)	27 (7 - 62)	9 (2 - 20)
Liver cancer due to hepatitis C	153 (80 - 253)	--	1 (0 - 1)	33 (8 - 70)	79 (39 - 134)	41 (23 - 65)
Liver cancer due to alcohol use	29 (14 - 49)	--	--	4 (1 - 9)	15 (7 - 26)	10 (4 - 19)

Web Table 31- Madagascar deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	72 (31 - 131)	--	2 (1 - 3)	24 (7 - 51)	34 (13 - 64)	13 (6 - 23)
Larynx cancer	8 (4 - 16)	--	--	1 (0 - 2)	6 (3 - 12)	1 (1 - 3)
Tracheal, bronchus and lung cancer	133 (87 - 184)	--	--	10 (5 - 22)	83 (51 - 118)	40 (27 - 56)
Breast cancer	599 (346 - 868)	--	--	254 (95 - 410)	268 (167 - 385)	76 (52 - 106)
Cervical cancer	1,254 (720 - 1,803)	--	--	258 (133 - 415)	810 (449 - 1,196)	186 (111 - 280)
Uterine cancer	54 (30 - 82)	--	--	6 (3 - 14)	32 (17 - 50)	15 (8 - 24)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	315 (214 - 425)	--	--	80 (44 - 120)	145 (91 - 202)	90 (62 - 121)
Lip and oral cavity cancer	58 (35 - 91)	--	--	17 (6 - 35)	30 (17 - 48)	11 (6 - 19)
Nasopharynx cancer	15 (7 - 25)	--	0 (0 - 1)	7 (3 - 15)	5 (3 - 9)	2 (1 - 4)
Other pharynx cancer	19 (10 - 34)	--	--	5 (2 - 13)	11 (6 - 19)	3 (2 - 4)
Gallbladder and biliary tract cancer	58 (35 - 92)	--	--	17 (7 - 26)	31 (18 - 51)	10 (6 - 19)
Pancreatic cancer	91 (61 - 126)	--	--	18 (10 - 28)	52 (32 - 75)	20 (14 - 28)
Malignant skin melanoma	19 (12 - 28)	--	--	3 (1 - 5)	11 (6 - 18)	5 (3 - 7)
Non-melanoma skin cancer	21 (9 - 50)	--	--	4 (2 - 9)	6 (3 - 14)	10 (4 - 29)
Ovarian cancer	163 (101 - 243)	--	--	42 (17 - 83)	96 (59 - 144)	24 (15 - 37)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	45 (28 - 67)	6 (2 - 14)	2 (1 - 5)	8 (4 - 17)	20 (11 - 31)	9 (5 - 15)
Bladder cancer	36 (21 - 60)	--	--	7 (3 - 14)	16 (9 - 27)	13 (8 - 24)
Brain and nervous system cancer	57 (32 - 80)	4 (1 - 9)	3 (2 - 6)	31 (13 - 48)	11 (7 - 18)	6 (4 - 9)
Thyroid cancer	23 (12 - 36)	--	0 (0 - 0)	2 (1 - 4)	16 (7 - 27)	5 (3 - 9)
Mesothelioma	3 (2 - 4)	--	--	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)
Hodgkin lymphoma	42 (25 - 65)	1 (0 - 2)	1 (0 - 4)	9 (4 - 18)	17 (8 - 32)	14 (6 - 25)
Non-Hodgkin lymphoma	204 (120 - 307)	27 (8 - 60)	20 (7 - 42)	56 (23 - 104)	62 (35 - 105)	38 (24 - 61)
Multiple myeloma	37 (23 - 54)	--	--	9 (4 - 14)	19 (11 - 29)	10 (6 - 15)
Leukemia	75 (50 - 104)	5 (2 - 11)	10 (4 - 16)	27 (11 - 43)	19 (12 - 29)	14 (9 - 20)
Other neoplasms	466 (291 - 653)	60 (26 - 113)	37 (17 - 68)	116 (43 - 200)	135 (81 - 212)	117 (70 - 173)
Cardiovascular diseases	19,698 (14,451 - 25,596)	133 (60 - 367)	80 (40 - 178)	2,665 (1,584 - 4,070)	9,579 (4,820 - 9,790)	9,579 (7,529 - 11,748)
Rheumatic heart disease	517 (306 - 958)	4 (1 - 12)	15 (7 - 32)	217 (108 - 415)	172 (90 - 334)	109 (65 - 227)
Ischemic heart disease	2,150 (1,313 - 2,986)	1 (0 - 3)	1 (0 - 3)	195 (92 - 342)	796 (469 - 1,179)	1,158 (735 - 1,581)
Cerebrovascular disease	13,319 (9,543 - 17,232)	29 (13 - 67)	16 (7 - 33)	1,546 (884 - 2,307)	4,980 (3,288 - 6,719)	6,748 (5,114 - 8,371)
Ischemic stroke	5,486 (3,341 - 7,575)	2 (1 - 8)	2 (1 - 4)	208 (90 - 356)	1,446 (751 - 2,171)	3,828 (2,398 - 5,117)
Hemorrhagic stroke	7,832 (5,265 - 11,071)	27 (12 - 61)	14 (6 - 30)	1,338 (766 - 1,986)	2,734 (2,259 - 4,938)	2,920 (1,919 - 4,468)
Hypertensive heart disease	1,231 (734 - 2,159)	2 (1 - 6)	2 (1 - 4)	117 (59 - 209)	380 (213 - 667)	730 (422 - 1,367)
Cardiomyopathy and myocarditis	557 (294 - 1,043)	48 (16 - 117)	20 (7 - 52)	173 (77 - 332)	162 (75 - 312)	154 (67 - 335)
Atrial fibrillation and flutter	4 (2 - 8)	--	--	0 (0 - 1)	1 (0 - 2)	3 (1 - 6)
Aortic aneurysm	85 (46 - 139)	--	--	15 (7 - 28)	30 (15 - 49)	40 (21 - 68)
Peripheral vascular disease	7 (4 - 12)	--	--	0 (0 - 1)	2 (1 - 4)	5 (3 - 8)
Endocarditis	231 (72 - 768)	12 (3 - 48)	6 (2 - 23)	72 (23 - 241)	58 (15 - 196)	82 (19 - 265)
Other cardiovascular and circulatory diseases	1,597 (861 - 3,134)	37 (12 - 122)	19 (8 - 51)	329 (153 - 637)	659 (335 - 1,221)	551 (284 - 1,176)

Web Table 31- Madagascar deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	3,314 (2,251 - 4,368)	293 (141 - 527)	41 (17 - 68)	617 (345 - 918)	1,119 (679 - 1,601)	1,243 (876 - 1,641)
Chronic obstructive pulmonary disease	1,861 (1,248 - 2,592)	77 (28 - 169)	13 (6 - 24)	231 (122 - 372)	712 (422 - 1,061)	827 (566 - 1,150)
Pneumoconiosis	23 (13 - 35)	2 (1 - 6)	1 (1 - 2)	12 (6 - 20)	4 (2 - 7)	3 (1 - 5)
Silicosis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Asbestosis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	18 (10 - 27)	2 (0 - 4)	1 (0 - 1)	9 (5 - 15)	4 (2 - 7)	3 (1 - 5)
Asthma	722 (339 - 1,082)	59 (15 - 123)	14 (5 - 25)	173 (89 - 291)	257 (100 - 421)	218 (80 - 361)
Interstitial lung disease and pulmonary sarcoidosis	347 (81 - 666)	8 (1 - 25)	3 (1 - 7)	85 (21 - 172)	108 (25 - 213)	144 (29 - 315)
Other chronic respiratory diseases	360 (218 - 554)	147 (71 - 273)	9 (4 - 17)	115 (58 - 192)	38 (19 - 70)	51 (25 - 92)
Cirrhosis	1,148 (697 - 1,615)	12 (3 - 26)	14 (6 - 26)	218 (113 - 348)	560 (324 - 810)	344 (210 - 504)
Cirrhosis due to hepatitis B	374 (194 - 601)	1 (0 - 2)	3 (1 - 6)	76 (34 - 130)	190 (96 - 318)	105 (49 - 175)
Cirrhosis due to hepatitis C	207 (65 - 497)	0 (0 - 1)	1 (0 - 3)	37 (9 - 94)	102 (28 - 261)	66 (20 - 148)
Cirrhosis due to alcohol use	380 (212 - 607)	--	--	47 (20 - 85)	191 (98 - 325)	141 (76 - 238)
Cirrhosis due to other causes	187 (99 - 298)	11 (3 - 24)	10 (4 - 19)	59 (26 - 98)	77 (34 - 134)	31 (12 - 57)
Digestive diseases	1,202 (787 - 1,699)	33 (9 - 69)	29 (15 - 48)	221 (122 - 342)	411 (246 - 614)	508 (332 - 713)
Peptic ulcer disease	304 (163 - 487)	2 (0 - 6)	2 (1 - 5)	41 (18 - 73)	111 (57 - 189)	146 (75 - 236)
Gastritis and duodenitis	63 (19 - 206)	2 (0 - 7)	2 (1 - 6)	12 (4 - 38)	19 (5 - 59)	27 (7 - 97)
Appendicitis	96 (41 - 165)	4 (1 - 10)	5 (2 - 11)	20 (10 - 36)	32 (12 - 61)	35 (10 - 74)
Paralytic ileus and intestinal obstruction	383 (212 - 645)	11 (3 - 26)	12 (5 - 24)	75 (33 - 125)	128 (64 - 227)	157 (79 - 289)
Inguinal, femoral, and abdominal hernia	22 (9 - 40)	2 (0 - 5)	0 (0 - 1)	9 (2 - 19)	2 (1 - 5)	10 (3 - 18)
Inflammatory bowel disease	77 (28 - 130)	7 (1 - 16)	2 (1 - 4)	19 (7 - 35)	24 (8 - 47)	25 (8 - 49)
Vascular intestinal disorders	11 (4 - 29)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	4 (1 - 9)	6 (2 - 16)
Gallbladder and biliary diseases	103 (53 - 161)	1 (0 - 2)	1 (0 - 2)	15 (7 - 27)	39 (19 - 67)	47 (21 - 82)
Pancreatitis	46 (20 - 89)	0 (0 - 1)	1 (0 - 1)	12 (5 - 24)	18 (8 - 37)	15 (6 - 29)
Other digestive diseases	97 (48 - 171)	4 (1 - 10)	2 (1 - 5)	16 (7 - 30)	34 (15 - 65)	40 (17 - 79)
Neurological disorders	699 (514 - 976)	60 (22 - 145)	31 (14 - 63)	130 (61 - 274)	87 (54 - 127)	391 (297 - 511)
Alzheimer disease and other dementias	391 (295 - 519)	--	--	0 (0 - 1)	36 (23 - 52)	355 (266 - 475)
Parkinson disease	4 (2 - 7)	--	--	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)
Epilepsy	244 (126 - 477)	48 (15 - 131)	27 (11 - 59)	112 (48 - 252)	31 (16 - 55)	25 (12 - 49)
Multiple sclerosis	5 (1 - 9)	--	--	2 (1 - 5)	2 (1 - 4)	1 (0 - 1)
Other neurological disorders	56 (37 - 81)	11 (5 - 19)	4 (2 - 7)	15 (9 - 23)	16 (10 - 25)	9 (6 - 14)
Mental and substance use disorders	189 (80 - 415)	6 (2 - 10)	0 (0 - 0)	113 (45 - 254)	55 (24 - 131)	14 (5 - 32)
Schizophrenia	23 (5 - 45)	--	--	11 (2 - 23)	8 (2 - 17)	4 (1 - 8)
Alcohol use disorders	84 (29 - 247)	--	--	46 (14 - 133)	33 (11 - 99)	5 (2 - 17)
Drug use disorders	81 (28 - 177)	6 (2 - 10)	--	56 (18 - 127)	15 (4 - 35)	5 (1 - 13)
Opioid use disorders	8 (3 - 18)	1 (0 - 1)	--	6 (2 - 13)	1 (0 - 3)	1 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	72 (25 - 157)	5 (1 - 9)	--	50 (16 - 113)	13 (4 - 32)	4 (1 - 12)

Web Table 31- Madagascar deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,883 (1,297 - 2,520)	146 (68 - 250)	53 (27 - 85)	353 (205 - 540)	655 (417 - 915)	676 (490 - 896)
Diabetes mellitus	841 (567 - 1,199)	2 (1 - 3)	2 (1 - 5)	74 (41 - 117)	366 (224 - 553)	397 (277 - 567)
Acute glomerulonephritis	54 (28 - 104)	3 (1 - 8)	2 (1 - 4)	22 (9 - 53)	17 (7 - 31)	10 (4 - 18)
Chronic kidney disease	302 (166 - 465)	12 (4 - 30)	10 (4 - 19)	62 (29 - 133)	98 (53 - 157)	120 (63 - 187)
Chronic kidney disease due to diabetes mellitus	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Chronic kidney disease due to hypertension	127 (64 - 219)	1 (0 - 4)	1 (0 - 3)	19 (7 - 38)	44 (21 - 81)	61 (31 - 104)
Chronic kidney disease due to glomerulonephritis	109 (53 - 184)	8 (3 - 18)	6 (2 - 11)	32 (15 - 68)	33 (14 - 60)	29 (10 - 52)
Chronic kidney disease due to other causes	65 (17 - 132)	3 (0 - 9)	3 (0 - 8)	10 (2 - 34)	20 (6 - 44)	29 (6 - 66)
Urinary diseases and male infertility	207 (119 - 302)	12 (4 - 28)	3 (1 - 8)	51 (24 - 98)	81 (41 - 133)	59 (35 - 95)
Interstitial nephritis and urinary tract infections	170 (97 - 252)	9 (3 - 21)	2 (1 - 5)	41 (18 - 77)	66 (33 - 109)	52 (30 - 84)
Urolithiasis	14 (7 - 26)	--	1 (0 - 1)	5 (2 - 10)	6 (2 - 13)	3 (1 - 6)
Other urinary diseases	22 (10 - 40)	3 (1 - 8)	1 (0 - 2)	6 (2 - 14)	8 (3 - 16)	4 (2 - 9)
Gynecological diseases	9 (5 - 14)	--	--	3 (1 - 6)	4 (2 - 8)	2 (1 - 4)
Uterine fibroids	2 (1 - 4)	--	--	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	2 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other gynecological diseases	4 (2 - 7)	--	--	1 (1 - 3)	2 (1 - 4)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	231 (106 - 390)	76 (25 - 143)	30 (11 - 56)	81 (34 - 160)	30 (14 - 56)	15 (7 - 30)
Thalassemias	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	202 (92 - 341)	68 (22 - 131)	29 (11 - 54)	78 (33 - 154)	26 (12 - 49)	1 (1 - 3)
G6PD deficiency	4 (2 - 7)	2 (1 - 4)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	24 (12 - 44)	5 (2 - 9)	1 (0 - 1)	2 (1 - 4)	3 (2 - 6)	13 (6 - 27)
Endocrine, metabolic, blood, and immune disorders	240 (126 - 380)	42 (16 - 88)	6 (2 - 13)	60 (25 - 119)	60 (30 - 98)	73 (31 - 115)
Musculoskeletal disorders	61 (28 - 147)	--	3 (1 - 7)	26 (11 - 59)	19 (8 - 48)	13 (5 - 36)
Rheumatoid arthritis	33 (14 - 86)	--	1 (0 - 3)	9 (3 - 25)	13 (5 - 34)	10 (4 - 29)
Other musculoskeletal disorders	28 (13 - 60)	--	2 (1 - 4)	17 (7 - 37)	6 (2 - 15)	3 (1 - 9)
Other non-communicable diseases	1,637 (1,092 - 2,372)	1,139 (662 - 1,892)	59 (31 - 100)	131 (64 - 225)	116 (62 - 182)	191 (112 - 295)
Congenital anomalies	1,183 (707 - 1,922)	1,047 (590 - 1,759)	53 (27 - 91)	53 (29 - 86)	14 (9 - 21)	16 (11 - 23)
Neural tube defects	312 (86 - 779)	293 (77 - 740)	9 (2 - 21)	8 (2 - 19)	1 (0 - 4)	1 (0 - 2)
Congenital heart anomalies	480 (245 - 867)	415 (193 - 794)	27 (12 - 50)	26 (12 - 44)	5 (3 - 9)	7 (3 - 12)
Cleft lip and cleft palate	5 (1 - 14)	5 (1 - 14)	--	--	--	--
Down syndrome	83 (28 - 200)	66 (18 - 174)	7 (2 - 15)	7 (3 - 15)	3 (1 - 4)	0 (0 - 1)
Chromosomal unbalanced rearrangements	63 (19 - 150)	58 (16 - 144)	2 (0 - 4)	3 (1 - 5)	1 (0 - 1)	0 (0 - 1)
Other congenital anomalies	240 (100 - 554)	210 (79 - 490)	9 (3 - 19)	10 (4 - 20)	5 (2 - 8)	7 (4 - 12)
Skin and subcutaneous diseases	446 (243 - 686)	84 (25 - 187)	6 (3 - 13)	78 (29 - 151)	102 (51 - 164)	175 (96 - 276)
Cellulitis	302 (62 - 565)	56 (8 - 151)	5 (1 - 11)	55 (10 - 126)	72 (18 - 136)	114 (23 - 222)
Pyoderma	118 (28 - 344)	28 (4 - 107)	2 (0 - 6)	19 (4 - 70)	26 (5 - 77)	43 (9 - 123)

Web Table 31- Madagascar deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	23 (5 - 78)	0 (0 - 1)	0 (0 - 1)	3 (0 - 12)	3 (1 - 12)	17 (4 - 54)
Other skin and subcutaneous diseases	3 (1 - 8)	0 (0 - 2)	0 (0 - 0)	1 (0 - 4)	1 (0 - 2)	1 (0 - 2)
Sudden infant death syndrome	8 (1 - 27)	8 (1 - 27)	--	--	--	--
Injuries	2,395 (1,739 - 3,144)	434 (207 - 709)	205 (120 - 323)	730 (457 - 1,093)	557 (349 - 779)	468 (310 - 629)
Transport injuries	857 (581 - 1,215)	81 (34 - 147)	83 (42 - 145)	282 (164 - 481)	261 (153 - 394)	149 (93 - 218)
Road injuries	804 (542 - 1,132)	72 (30 - 132)	76 (39 - 132)	269 (157 - 449)	248 (145 - 376)	138 (87 - 200)
Pedestrian road injuries	429 (267 - 633)	38 (14 - 75)	44 (21 - 79)	118 (59 - 211)	142 (78 - 223)	86 (50 - 130)
Cyclist road injuries	22 (13 - 37)	1 (0 - 4)	2 (1 - 5)	4 (2 - 12)	10 (5 - 17)	3 (2 - 6)
Motorcyclist road injuries	22 (12 - 41)	2 (1 - 4)	1 (0 - 3)	11 (5 - 23)	5 (2 - 10)	3 (1 - 5)
Motor vehicle road injuries	326 (209 - 477)	30 (12 - 59)	28 (12 - 53)	135 (76 - 220)	89 (48 - 147)	44 (25 - 72)
Other road injuries	5 (3 - 12)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)	2 (1 - 5)	1 (0 - 2)
Other transport injuries	54 (34 - 86)	9 (3 - 20)	7 (3 - 13)	13 (6 - 33)	13 (7 - 21)	11 (4 - 20)
Unintentional injuries	1,279 (912 - 1,727)	343 (161 - 575)	113 (61 - 185)	299 (172 - 473)	240 (142 - 346)	284 (169 - 413)
Falls	157 (77 - 240)	13 (6 - 28)	7 (3 - 17)	24 (10 - 51)	30 (15 - 47)	84 (37 - 143)
Drowning	210 (125 - 369)	78 (30 - 167)	39 (17 - 75)	54 (26 - 111)	28 (13 - 46)	11 (6 - 18)
Fire, heat, and hot substances	214 (122 - 350)	76 (25 - 166)	19 (9 - 41)	50 (25 - 100)	36 (17 - 59)	33 (17 - 53)
Poisonings	52 (28 - 81)	13 (5 - 30)	3 (1 - 5)	16 (8 - 32)	15 (6 - 28)	5 (2 - 8)
Exposure to mechanical forces	161 (104 - 256)	58 (25 - 125)	14 (6 - 30)	45 (23 - 78)	26 (14 - 41)	18 (10 - 28)
Unintentional firearm injuries	33 (19 - 56)	5 (2 - 11)	2 (1 - 3)	17 (8 - 35)	6 (3 - 10)	3 (2 - 5)
Unintentional suffocation	31 (9 - 76)	21 (4 - 62)	4 (1 - 8)	3 (1 - 6)	3 (1 - 5)	1 (0 - 2)
Other exposure to mechanical forces	98 (60 - 166)	32 (11 - 79)	9 (4 - 23)	24 (12 - 47)	17 (9 - 29)	14 (6 - 23)
Adverse effects of medical treatment	274 (152 - 413)	48 (18 - 111)	9 (4 - 16)	56 (25 - 106)	68 (34 - 116)	93 (39 - 167)
Animal contact	121 (54 - 245)	23 (7 - 64)	15 (5 - 36)	40 (15 - 86)	28 (9 - 55)	14 (4 - 26)
Venomous animal contact	78 (35 - 169)	21 (6 - 56)	10 (3 - 26)	25 (9 - 61)	13 (5 - 30)	8 (2 - 16)
Non-venomous animal contact	43 (14 - 84)	2 (1 - 9)	5 (1 - 12)	15 (4 - 32)	15 (3 - 30)	6 (2 - 12)
Foreign body	57 (25 - 108)	27 (11 - 62)	2 (1 - 5)	4 (2 - 11)	4 (2 - 7)	19 (6 - 36)
Pulmonary aspiration and foreign body in airway	54 (22 - 105)	26 (10 - 62)	2 (1 - 5)	4 (1 - 10)	3 (1 - 6)	18 (6 - 34)
Foreign body in other body part	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Other unintentional injuries	33 (19 - 59)	6 (2 - 14)	4 (2 - 9)	10 (4 - 23)	6 (3 - 10)	6 (3 - 10)
Self-harm and interpersonal violence	247 (118 - 362)	9 (2 - 25)	8 (3 - 18)	143 (66 - 235)	53 (23 - 84)	34 (11 - 56)
Self-harm	170 (77 - 290)	--	3 (1 - 8)	86 (38 - 193)	47 (19 - 78)	33 (11 - 55)
Interpersonal violence	77 (26 - 143)	9 (2 - 25)	5 (1 - 14)	57 (18 - 106)	5 (2 - 10)	1 (0 - 2)
Assault by firearm	20 (5 - 42)	2 (0 - 6)	1 (0 - 3)	15 (4 - 32)	1 (0 - 3)	0 (0 - 0)
Assault by sharp object	21 (8 - 41)	2 (0 - 6)	1 (0 - 2)	17 (6 - 33)	1 (0 - 2)	0 (0 - 1)
Assault by other means	37 (11 - 73)	5 (1 - 15)	3 (1 - 9)	25 (7 - 52)	3 (1 - 5)	0 (0 - 1)
Forces of nature, war, and legal intervention	11 (6 - 27)	0 (0 - 0)	1 (0 - 1)	6 (3 - 14)	4 (2 - 8)	1 (0 - 2)
Exposure to forces of nature	11 (6 - 27)	0 (0 - 0)	1 (0 - 1)	6 (3 - 14)	4 (2 - 8)	1 (0 - 2)

Web Table 31- Malawi deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	166,145 (154,753 - 178,686)	57,179 (48,663 - 65,885)	7,036 (6,138 - 8,505)	54,011 (48,748 - 58,556)	25,161 (22,268 - 28,210)	22,759 (20,743 - 25,007)
Communicable, maternal, neonatal, and nutritional diseases	118,567 (109,385 - 128,768)	49,073 (41,423 - 57,353)	5,656 (4,874 - 6,728)	41,090 (37,543 - 44,435)	13,997 (11,632 - 16,498)	8,751 (7,813 - 9,762)
HIV/AIDS and tuberculosis	50,137 (45,245 - 54,579)	3,417 (2,677 - 4,167)	3,411 (2,817 - 4,054)	31,142 (28,622 - 34,208)	9,881 (7,417 - 12,528)	2,286 (1,844 - 2,783)
Tuberculosis	8,302 (6,970 - 9,744)	728 (486 - 1,061)	97 (64 - 148)	4,235 (3,297 - 5,299)	1,800 (1,335 - 2,280)	1,443 (1,143 - 1,742)
HIV/AIDS	41,835 (37,165 - 46,538)	2,689 (1,999 - 3,447)	3,314 (2,699 - 3,954)	26,908 (24,585 - 29,875)	8,081 (5,439 - 11,038)	843 (538 - 1,278)
HIV/AIDS resulting in mycobacterial infection	2,682 (2,116 - 3,359)	160 (115 - 216)	182 (136 - 233)	1,728 (1,387 - 2,148)	551 (351 - 786)	60 (37 - 95)
HIV/AIDS resulting in other diseases	39,153 (34,977 - 43,694)	2,529 (1,897 - 3,239)	3,132 (2,553 - 3,727)	25,180 (23,008 - 27,966)	7,529 (5,063 - 10,288)	783 (500 - 1,193)
Diarrhea, lower respiratory, and other common infectious diseases	38,136 (32,431 - 44,480)	23,050 (18,048 - 28,706)	1,249 (912 - 1,817)	5,250 (4,082 - 6,515)	3,289 (2,511 - 4,244)	5,298 (4,451 - 6,271)
Diarrheal diseases	15,649 (11,751 - 20,410)	8,520 (5,118 - 12,787)	466 (267 - 776)	2,655 (1,905 - 3,573)	1,635 (1,082 - 2,373)	2,373 (1,697 - 3,155)
Intestinal infectious diseases	732 (393 - 1,278)	379 (191 - 686)	151 (74 - 273)	176 (78 - 334)	18 (9 - 35)	9 (4 - 15)
Typhoid fever	543 (278 - 951)	269 (127 - 492)	117 (56 - 215)	138 (58 - 265)	14 (6 - 28)	6 (3 - 12)
Paratyphoid fever	147 (71 - 268)	80 (35 - 157)	31 (14 - 61)	32 (13 - 65)	3 (1 - 6)	1 (1 - 3)
Other intestinal infectious diseases	42 (24 - 67)	30 (14 - 52)	3 (1 - 7)	6 (2 - 13)	1 (0 - 5)	1 (0 - 5)
Lower respiratory infections	17,411 (13,971 - 21,449)	11,468 (8,418 - 15,348)	348 (224 - 536)	1,449 (1,087 - 1,860)	1,386 (1,023 - 1,851)	2,761 (2,186 - 3,415)
Upper respiratory infections	30 (13 - 61)	15 (2 - 44)	1 (0 - 3)	9 (3 - 18)	3 (1 - 7)	3 (0 - 7)
Otitis media	15 (11 - 21)	9 (5 - 15)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	2 (2 - 3)
Meningitis	3,795 (2,851 - 4,976)	2,276 (1,410 - 3,363)	259 (163 - 421)	898 (641 - 1,222)	225 (156 - 313)	138 (99 - 192)
Pneumococcal meningitis	824 (594 - 1,120)	407 (232 - 649)	72 (40 - 121)	254 (161 - 376)	57 (33 - 86)	35 (19 - 52)
H influenzae type B meningitis	788 (520 - 1,154)	604 (372 - 948)	52 (27 - 93)	101 (55 - 160)	20 (11 - 32)	12 (7 - 19)
Meningococcal meningitis	459 (322 - 626)	202 (102 - 346)	25 (12 - 46)	154 (94 - 245)	47 (26 - 75)	31 (19 - 49)
Other meningitis	1,724 (1,271 - 2,294)	1,064 (650 - 1,608)	110 (61 - 182)	390 (269 - 554)	100 (64 - 149)	60 (39 - 88)
Encephalitis	109 (78 - 162)	69 (39 - 118)	6 (3 - 10)	20 (12 - 31)	8 (4 - 13)	6 (3 - 10)
Diphtheria	14 (1 - 71)	12 (0 - 67)	1 (0 - 7)	1 (0 - 3)	0 (0 - 0)	-- (0 - 0)
Whooping cough	74 (0 - 368)	72 (0 - 356)	2 (0 - 10)	0 (0 - 2)	0 (0 - 0)	-- (0 - 0)
Tetanus	142 (66 - 233)	83 (38 - 165)	7 (3 - 15)	39 (13 - 76)	11 (4 - 21)	4 (2 - 8)
Measles	153 (35 - 448)	143 (33 - 411)	9 (2 - 28)	1 (0 - 4)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	11 (4 - 25)	6 (1 - 20)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	2 (0 - 7)
Neglected tropical diseases and malaria	6,511 (4,127 - 10,238)	3,936 (1,955 - 7,231)	701 (363 - 1,196)	1,416 (922 - 2,009)	251 (162 - 374)	208 (108 - 346)
Malaria	4,603 (2,546 - 8,195)	3,241 (1,493 - 6,477)	372 (170 - 753)	664 (342 - 1,232)	161 (84 - 284)	164 (76 - 307)
Leishmaniasis	1,611 (701 - 2,617)	596 (117 - 1,250)	298 (93 - 619)	632 (243 - 1,141)	59 (27 - 105)	26 (9 - 53)
Visceral leishmaniasis	1,611 (701 - 2,617)	596 (117 - 1,250)	298 (93 - 619)	632 (243 - 1,141)	59 (27 - 105)	26 (9 - 53)
African trypanosomiasis	35 (16 - 59)	4 (2 - 7)	3 (1 - 6)	23 (11 - 40)	4 (2 - 7)	1 (1 - 2)
Schistosomiasis	62 (45 - 84)	2 (1 - 4)	2 (1 - 3)	36 (24 - 52)	14 (9 - 22)	9 (5 - 13)
Cysticercosis	6 (5 - 8)	1 (0 - 1)	0 (0 - 0)	5 (4 - 6)	1 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	10 (8 - 12)	2 (1 - 3)	1 (1 - 2)	5 (4 - 7)	1 (1 - 1)	0 (0 - 1)
Dengue	4 (3 - 5)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Rabies	96 (60 - 137)	28 (14 - 51)	19 (11 - 33)	42 (26 - 57)	6 (3 - 9)	1 (0 - 3)
Intestinal nematode infections	58 (30 - 96)	50 (24 - 89)	4 (1 - 10)	3 (0 - 11)	1 (0 - 3)	0 (0 - 4)
Ascariasis	58 (30 - 96)	50 (24 - 89)	4 (1 - 10)	3 (0 - 11)	1 (0 - 3)	0 (0 - 4)
Other neglected tropical diseases	26 (15 - 50)	12 (7 - 21)	1 (0 - 2)	5 (2 - 11)	4 (2 - 8)	5 (2 - 12)

Web Table 31- Malawi deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	2,260 (1,516 - 3,140)	--	6 (2 - 13)	2,254 (1,511 - 3,135)	--	--
Maternal hemorrhage	265 (158 - 413)	--	0 (0 - 1)	265 (157 - 413)	--	--
Maternal sepsis and other maternal infections	207 (120 - 319)	--	1 (0 - 2)	206 (119 - 318)	--	--
Maternal hypertensive disorders	224 (138 - 340)	--	1 (0 - 2)	224 (138 - 339)	--	--
Maternal obstructed labor	115 (68 - 175)	--	0 (0 - 1)	114 (68 - 174)	--	--
Maternal abortive outcome	416 (243 - 616)	--	1 (0 - 3)	415 (243 - 615)	--	--
Indirect maternal deaths	175 (81 - 306)	--	0 (0 - 1)	174 (81 - 306)	--	--
Late maternal deaths	200 (109 - 341)	--	1 (0 - 2)	199 (108 - 341)	--	--
Maternal deaths aggravated by HIV/AIDS	88 (49 - 134)	--	--	88 (49 - 134)	--	--
Other maternal disorders	566 (357 - 831)	--	1 (0 - 3)	564 (356 - 829)	--	--
Neonatal disorders	12,794 (10,511 - 15,055)	12,794 (10,511 - 15,055)	--	--	--	--
Neonatal preterm birth complications	3,894 (2,501 - 5,659)	3,894 (2,501 - 5,659)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3,269 (1,980 - 4,841)	3,269 (1,980 - 4,841)	--	--	--	--
Neonatal sepsis and other neonatal infections	3,099 (1,686 - 5,076)	3,099 (1,686 - 5,076)	--	--	--	--
Hemolytic disease and other neonatal jaundice	55 (22 - 130)	55 (22 - 130)	--	--	--	--
Other neonatal disorders	2,476 (1,269 - 4,002)	2,476 (1,269 - 4,002)	--	--	--	--
Nutritional deficiencies	6,952 (5,134 - 9,469)	4,626 (2,944 - 6,927)	217 (134 - 359)	778 (582 - 1,042)	473 (333 - 651)	859 (638 - 1,146)
Protein-energy malnutrition	5,761 (3,992 - 8,201)	4,266 (2,699 - 6,483)	181 (104 - 301)	343 (180 - 533)	332 (210 - 480)	640 (410 - 870)
Iodine deficiency	15 (2 - 57)	8 (0 - 47)	1 (0 - 4)	4 (0 - 13)	1 (0 - 5)	1 (0 - 8)
Iron-deficiency anemia	1,150 (695 - 1,972)	345 (100 - 852)	35 (16 - 81)	426 (275 - 631)	136 (72 - 249)	208 (100 - 429)
Other nutritional deficiencies	26 (12 - 47)	7 (2 - 19)	1 (0 - 1)	5 (2 - 10)	4 (2 - 7)	10 (3 - 22)
Other communicable, maternal, neonatal, and nutritional diseases	1,778 (973 - 2,970)	1,250 (499 - 2,354)	74 (31 - 141)	250 (143 - 348)	104 (54 - 173)	100 (46 - 189)
Sexually transmitted diseases excluding HIV	1,027 (253 - 2,087)	911 (177 - 1,895)	47 (9 - 107)	44 (13 - 83)	12 (5 - 29)	11 (5 - 26)
Syphilis	993 (220 - 2,031)	911 (177 - 1,895)	47 (9 - 106)	19 (6 - 34)	8 (3 - 17)	9 (4 - 20)
Chlamydial infection	9 (3 - 17)	--	0 (0 - 0)	7 (2 - 15)	1 (0 - 3)	0 (0 - 1)
Gonococcal infection	13 (5 - 24)	--	0 (0 - 0)	10 (3 - 17)	2 (1 - 5)	1 (1 - 3)
Other sexually transmitted diseases	11 (4 - 20)	--	0 (0 - 0)	9 (3 - 16)	1 (1 - 4)	1 (0 - 2)
Hepatitis	156 (122 - 223)	30 (18 - 52)	6 (4 - 10)	88 (61 - 134)	22 (15 - 32)	10 (7 - 13)
Acute hepatitis A	21 (6 - 42)	12 (4 - 25)	2 (1 - 5)	6 (2 - 15)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	89 (60 - 127)	18 (8 - 33)	3 (1 - 6)	40 (21 - 64)	19 (13 - 27)	9 (7 - 12)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	44 (24 - 75)	0 (0 - 1)	1 (0 - 2)	40 (22 - 69)	2 (1 - 5)	1 (0 - 1)
Other infectious diseases	595 (287 - 986)	308 (136 - 664)	20 (8 - 41)	118 (33 - 198)	69 (25 - 133)	79 (29 - 166)
Non-communicable diseases	37,750 (33,381 - 43,386)	5,907 (4,053 - 9,321)	805 (577 - 1,210)	7,672 (6,339 - 8,989)	10,222 (8,217 - 12,607)	13,143 (11,583 - 14,832)
Neoplasms	6,654 (5,641 - 7,869)	612 (394 - 963)	327 (200 - 537)	1,630 (1,335 - 1,944)	2,665 (2,098 - 3,386)	1,420 (1,218 - 1,640)
Esophageal cancer	1,397 (1,052 - 1,762)	--	--	291 (221 - 374)	735 (506 - 1,006)	371 (277 - 478)
Stomach cancer	127 (106 - 154)	--	--	31 (24 - 40)	60 (46 - 79)	36 (28 - 47)
Liver cancer	415 (306 - 521)	--	9 (4 - 15)	169 (102 - 236)	158 (113 - 211)	80 (61 - 103)
Liver cancer due to hepatitis B	118 (65 - 188)	--	3 (1 - 6)	66 (28 - 114)	37 (19 - 63)	13 (8 - 22)
Liver cancer due to hepatitis C	174 (114 - 235)	--	1 (0 - 3)	53 (28 - 88)	78 (48 - 115)	43 (28 - 60)

Web Table 31- Malawi deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	47 (29 - 71)	--	--	12 (6 - 20)	21 (12 - 34)	14 (9 - 22)
Liver cancer due to other causes	75 (48 - 110)	--	5 (2 - 9)	38 (21 - 58)	23 (13 - 39)	10 (6 - 16)
Larynx cancer	29 (21 - 40)	--	--	5 (4 - 8)	14 (9 - 21)	10 (7 - 14)
Tracheal, bronchus and lung cancer	182 (145 - 227)	--	--	18 (13 - 29)	107 (80 - 139)	57 (47 - 70)
Breast cancer	239 (165 - 303)	--	--	89 (48 - 118)	107 (75 - 145)	42 (31 - 56)
Cervical cancer	973 (652 - 1,311)	--	--	236 (158 - 318)	590 (376 - 860)	147 (95 - 209)
Uterine cancer	20 (13 - 33)	--	--	4 (2 - 8)	9 (5 - 16)	7 (4 - 12)
Prostate cancer	149 (97 - 254)	--	--	2 (1 - 4)	43 (25 - 72)	104 (64 - 180)
Colon and rectum cancer	182 (154 - 213)	--	--	76 (61 - 92)	65 (50 - 83)	41 (34 - 49)
Lip and oral cavity cancer	60 (44 - 82)	--	--	19 (13 - 27)	26 (19 - 37)	14 (10 - 22)
Nasopharynx cancer	24 (16 - 33)	--	1 (0 - 2)	11 (8 - 15)	9 (5 - 14)	4 (2 - 6)
Other pharynx cancer	19 (14 - 29)	--	--	5 (3 - 8)	9 (6 - 16)	5 (3 - 7)
Gallbladder and biliary tract cancer	25 (18 - 44)	--	--	8 (5 - 11)	12 (8 - 19)	6 (3 - 16)
Pancreatic cancer	136 (111 - 166)	--	--	22 (17 - 28)	76 (58 - 99)	38 (30 - 47)
Malignant skin melanoma	38 (29 - 51)	--	--	9 (5 - 13)	18 (13 - 25)	11 (8 - 15)
Non-melanoma skin cancer	33 (20 - 54)	--	--	7 (3 - 14)	9 (5 - 16)	17 (9 - 33)
Ovarian cancer	108 (69 - 159)	--	--	46 (24 - 77)	49 (30 - 73)	14 (9 - 20)
Testicular cancer	17 (10 - 25)	--	--	5 (3 - 9)	6 (3 - 10)	6 (2 - 10)
Kidney cancer	125 (85 - 195)	64 (31 - 123)	18 (9 - 34)	15 (11 - 21)	23 (16 - 32)	6 (4 - 8)
Bladder cancer	431 (319 - 547)	--	--	100 (66 - 139)	197 (137 - 268)	134 (98 - 173)
Brain and nervous system cancer	46 (33 - 78)	6 (3 - 11)	5 (3 - 10)	15 (9 - 32)	11 (8 - 17)	8 (5 - 15)
Thyroid cancer	51 (32 - 71)	--	0 (0 - 0)	4 (2 - 6)	29 (18 - 43)	18 (10 - 27)
Mesothelioma	6 (4 - 8)	--	--	2 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Hodgkin lymphoma	44 (34 - 58)	3 (1 - 6)	3 (1 - 6)	13 (8 - 20)	12 (8 - 19)	12 (7 - 18)
Non-Hodgkin lymphoma	919 (549 - 1,364)	346 (170 - 645)	228 (104 - 415)	225 (143 - 324)	87 (63 - 120)	32 (24 - 43)
Multiple myeloma	30 (16 - 49)	--	--	7 (5 - 9)	17 (7 - 31)	5 (2 - 11)
Leukemia	111 (88 - 131)	9 (5 - 16)	10 (6 - 16)	56 (41 - 72)	20 (15 - 26)	16 (12 - 19)
Other neoplasms	717 (562 - 863)	184 (121 - 268)	53 (33 - 83)	137 (100 - 201)	165 (105 - 226)	179 (102 - 239)
Cardiovascular diseases	14,034 (12,015 - 16,481)	372 (246 - 556)	76 (50 - 119)	2,034 (1,628 - 2,548)	4,336 (3,442 - 5,470)	7,216 (6,246 - 8,284)
Rheumatic heart disease	555 (387 - 882)	17 (6 - 37)	15 (9 - 27)	262 (172 - 439)	136 (85 - 229)	126 (82 - 210)
Ischemic heart disease	3,440 (2,694 - 4,304)	3 (1 - 7)	3 (2 - 6)	387 (282 - 547)	1,128 (818 - 1,487)	1,919 (1,503 - 2,395)
Cerebrovascular disease	5,501 (4,443 - 6,623)	37 (21 - 61)	9 (5 - 14)	430 (326 - 550)	9 (1,375 - 2,290)	3,241 (2,627 - 3,874)
Ischemic stroke	2,246 (914 - 3,274)	3 (1 - 7)	1 (0 - 2)	56 (19 - 89)	515 (167 - 829)	1,671 (698 - 2,395)
Hemorrhagic stroke	3,255 (2,402 - 4,703)	33 (20 - 55)	8 (5 - 13)	375 (282 - 495)	1,270 (921 - 1,750)	1,570 (1,036 - 2,545)
Hypertensive heart disease	1,336 (905 - 2,022)	7 (3 - 14)	2 (1 - 3)	125 (77 - 186)	384 (243 - 586)	818 (513 - 1,355)
Cardiomyopathy and myocarditis	801 (502 - 1,202)	153 (66 - 267)	21 (10 - 37)	247 (114 - 411)	183 (114 - 303)	198 (115 - 342)
Atrial fibrillation and flutter	4 (2 - 7)	--	--	0 (0 - 0)	1 (0 - 2)	3 (1 - 5)
Aortic aneurysm	168 (103 - 296)	--	--	30 (14 - 57)	55 (33 - 95)	83 (50 - 148)
Peripheral vascular disease	11 (5 - 19)	--	--	0 (0 - 1)	3 (1 - 5)	8 (4 - 13)
Endocarditis	153 (103 - 218)	16 (7 - 40)	3 (1 - 5)	34 (18 - 60)	41 (26 - 62)	59 (39 - 86)

Web Table 31- Malawi deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	2,065 (1,243 - 3,399)	140 (49 - 264)	23 (10 - 45)	519 (250 - 884)	621 (361 - 1,000)	762 (447 - 1,264)
Chronic respiratory diseases	2,278 (1,940 - 2,663)	219 (141 - 331)	25 (17 - 40)	309 (245 - 374)	608 (466 - 771)	1,116 (935 - 1,319)
Chronic obstructive pulmonary disease	1,261 (1,027 - 1,606)	52 (28 - 87)	9 (6 - 15)	119 (91 - 158)	365 (270 - 491)	715 (569 - 924)
Pneumoconiosis	123 (85 - 175)	6 (2 - 12)	1 (1 - 2)	32 (21 - 48)	38 (23 - 59)	47 (29 - 71)
Silicosis	32 (20 - 48)	1 (0 - 3)	0 (0 - 1)	7 (3 - 12)	9 (5 - 15)	15 (8 - 24)
Asbestosis	14 (8 - 21)	1 (0 - 2)	0 (0 - 0)	4 (2 - 7)	5 (3 - 8)	4 (2 - 6)
Coal workers pneumoconiosis	16 (10 - 25)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	6 (3 - 10)	6 (3 - 11)
Other pneumoconiosis	61 (42 - 94)	3 (1 - 7)	1 (0 - 1)	19 (12 - 30)	17 (10 - 28)	22 (13 - 35)
Asthma	442 (257 - 578)	45 (21 - 86)	7 (4 - 12)	74 (49 - 99)	123 (61 - 181)	193 (88 - 273)
Interstitial lung disease and pulmonary sarcoidosis	221 (86 - 351)	7 (2 - 22)	1 (0 - 3)	26 (8 - 57)	63 (23 - 106)	125 (41 - 223)
Other chronic respiratory diseases	230 (174 - 320)	109 (67 - 173)	6 (4 - 12)	57 (39 - 82)	19 (13 - 29)	37 (24 - 56)
Cirrhosis	1,994 (1,693 - 2,358)	68 (34 - 123)	24 (16 - 36)	697 (553 - 859)	738 (563 - 946)	467 (372 - 585)
Cirrhosis due to hepatitis B	488 (300 - 687)	3 (1 - 6)	3 (2 - 6)	162 (106 - 240)	193 (107 - 289)	127 (61 - 190)
Cirrhosis due to hepatitis C	349 (198 - 515)	4 (1 - 11)	2 (1 - 4)	107 (59 - 175)	147 (73 - 228)	89 (46 - 137)
Cirrhosis due to alcohol use	793 (593 - 1,022)	--	--	259 (181 - 349)	319 (222 - 451)	215 (154 - 296)
Cirrhosis due to other causes	364 (270 - 473)	61 (31 - 112)	19 (12 - 29)	169 (119 - 237)	78 (49 - 118)	36 (24 - 56)
Digestive diseases	2,408 (2,036 - 2,808)	191 (109 - 331)	64 (43 - 97)	831 (654 - 1,026)	561 (430 - 720)	761 (630 - 902)
Peptic ulcer disease	615 (438 - 861)	16 (6 - 37)	6 (3 - 11)	212 (129 - 328)	157 (102 - 233)	224 (148 - 313)
Gastritis and duodenitis	108 (60 - 201)	12 (4 - 23)	4 (2 - 8)	37 (20 - 62)	20 (9 - 47)	34 (12 - 92)
Appendicitis	190 (128 - 271)	19 (6 - 43)	10 (6 - 16)	88 (58 - 127)	33 (17 - 59)	40 (17 - 77)
Paralytic ileus and intestinal obstruction	735 (537 - 1,034)	42 (17 - 94)	24 (14 - 38)	202 (127 - 294)	206 (136 - 293)	260 (174 - 395)
Inguinal, femoral, and abdominal hernia	31 (18 - 43)	3 (1 - 6)	1 (0 - 1)	11 (6 - 17)	5 (3 - 8)	11 (6 - 18)
Inflammatory bowel disease	193 (135 - 263)	52 (22 - 98)	7 (4 - 11)	75 (50 - 107)	24 (14 - 38)	35 (18 - 56)
Vascular intestinal disorders	21 (11 - 40)	1 (0 - 3)	0 (0 - 1)	5 (2 - 10)	5 (2 - 11)	10 (4 - 22)
Gallbladder and biliary diseases	150 (105 - 197)	6 (2 - 12)	2 (1 - 3)	44 (29 - 60)	37 (23 - 56)	61 (37 - 92)
Pancreatitis	122 (61 - 192)	3 (1 - 7)	1 (1 - 3)	70 (32 - 122)	25 (11 - 44)	23 (9 - 41)
Other digestive diseases	244 (176 - 331)	38 (17 - 74)	8 (4 - 13)	86 (51 - 125)	48 (32 - 75)	64 (40 - 98)
Neurological disorders	1,390 (1,158 - 1,658)	213 (123 - 369)	66 (40 - 108)	342 (227 - 482)	108 (83 - 136)	662 (545 - 793)
Alzheimer disease and other dementias	639 (519 - 782)	--	--	0 (0 - 0)	57 (43 - 74)	582 (469 - 718)
Parkinson disease	10 (6 - 18)	--	--	1 (1 - 1)	1 (1 - 2)	8 (4 - 15)
Epilepsy	635 (457 - 847)	179 (97 - 324)	60 (35 - 101)	312 (203 - 447)	29 (18 - 43)	56 (31 - 91)
Multiple sclerosis	5 (3 - 9)	--	--	3 (1 - 7)	1 (1 - 2)	1 (0 - 1)
Other neurological disorders	101 (73 - 145)	34 (21 - 73)	6 (4 - 9)	26 (17 - 36)	20 (14 - 26)	15 (11 - 19)
Mental and substance use disorders	719 (529 - 996)	41 (14 - 81)	0 (0 - 0)	552 (380 - 773)	97 (62 - 149)	30 (18 - 46)
Schizophrenia	30 (13 - 63)	--	--	21 (7 - 45)	6 (3 - 12)	4 (2 - 8)
Alcohol use disorders	409 (233 - 626)	--	--	322 (159 - 506)	71 (43 - 113)	17 (10 - 26)
Drug use disorders	279 (189 - 363)	41 (14 - 81)	--	209 (146 - 277)	19 (8 - 35)	9 (3 - 18)
Opioid use disorders	30 (20 - 39)	5 (2 - 9)	--	22 (15 - 30)	2 (1 - 3)	1 (0 - 2)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	247 (166 - 323)	36 (12 - 72)	--	185 (129 - 244)	18 (7 - 31)	8 (3 - 16)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,066 (3,434 - 4,726)	674 (403 - 996)	107 (72 - 167)	990 (773 - 1,233)	1,001 (792 - 1,259)	1,293 (1,088 - 1,517)
Diabetes mellitus	1,648 (1,388 - 1,975)	21 (13 - 33)	7 (4 - 12)	247 (193 - 301)	607 (465 - 781)	765 (626 - 942)
Acute glomerulonephritis	46 (22 - 69)	8 (4 - 14)	2 (1 - 3)	14 (7 - 25)	11 (4 - 20)	10 (4 - 17)
Chronic kidney disease	690 (523 - 883)	89 (56 - 135)	20 (12 - 32)	239 (169 - 323)	129 (91 - 182)	214 (147 - 288)
Chronic kidney disease due to diabetes mellitus	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Chronic kidney disease due to hypertension	284 (195 - 403)	14 (6 - 28)	3 (1 - 5)	70 (42 - 118)	73 (48 - 110)	125 (81 - 177)
Chronic kidney disease due to glomerulonephritis	222 (154 - 290)	51 (33 - 80)	11 (7 - 17)	96 (66 - 132)	28 (14 - 43)	35 (14 - 56)
Chronic kidney disease due to other causes	180 (83 - 278)	23 (10 - 44)	6 (2 - 11)	71 (34 - 117)	27 (11 - 50)	53 (16 - 97)
Urinary diseases and male infertility	578 (415 - 720)	72 (40 - 131)	11 (7 - 17)	192 (123 - 258)	143 (92 - 197)	161 (112 - 214)
Interstitial nephritis and urinary tract infections	392 (257 - 506)	46 (23 - 91)	6 (3 - 9)	112 (55 - 164)	104 (64 - 151)	124 (82 - 171)
Urolithiasis	22 (12 - 35)	--	1 (0 - 2)	10 (4 - 19)	6 (3 - 13)	4 (2 - 10)
Other urinary diseases	165 (114 - 236)	26 (12 - 53)	4 (2 - 7)	69 (43 - 105)	33 (18 - 57)	33 (17 - 61)
Gynecological diseases	13 (3 - 72)	--	--	8 (1 - 56)	3 (1 - 9)	2 (1 - 7)
Uterine fibroids	2 (1 - 11)	--	--	1 (0 - 7)	1 (0 - 2)	1 (0 - 2)
Polycystic ovarian syndrome	1 (0 - 4)	--	--	1 (0 - 4)	0 (0 - 0)	--
Endometriosis	1 (0 - 10)	--	--	1 (0 - 9)	0 (0 - 0)	--
Genital prolapse	2 (0 - 11)	--	--	1 (0 - 8)	0 (0 - 2)	1 (0 - 2)
Other gynecological diseases	6 (1 - 36)	--	--	4 (1 - 28)	1 (0 - 5)	1 (0 - 3)
Hemoglobinopathies and hemolytic anemias	620 (285 - 1,003)	341 (113 - 620)	54 (27 - 94)	167 (70 - 275)	30 (14 - 66)	28 (13 - 71)
Thalassemias	27 (10 - 48)	20 (7 - 38)	2 (1 - 3)	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	474 (200 - 777)	264 (82 - 483)	47 (23 - 82)	141 (59 - 233)	20 (9 - 43)	2 (1 - 4)
G6PD deficiency	43 (19 - 70)	27 (10 - 48)	3 (1 - 5)	10 (4 - 17)	2 (1 - 4)	1 (1 - 4)
Other hemoglobinopathies and hemolytic anemias	76 (44 - 125)	29 (12 - 51)	2 (1 - 4)	11 (5 - 18)	8 (4 - 19)	25 (12 - 64)
Endocrine, metabolic, blood, and immune disorders	470 (363 - 597)	142 (90 - 240)	13 (8 - 24)	124 (85 - 178)	78 (47 - 113)	113 (53 - 159)
Musculoskeletal disorders	147 (110 - 197)	--	11 (6 - 17)	82 (46 - 124)	28 (19 - 43)	26 (18 - 47)
Rheumatoid arthritis	37 (26 - 57)	--	2 (1 - 4)	12 (6 - 21)	11 (7 - 21)	12 (7 - 26)
Other musculoskeletal disorders	110 (72 - 149)	--	9 (5 - 14)	70 (38 - 105)	17 (11 - 27)	14 (9 - 25)
Other non-communicable diseases	4,061 (2,457 - 7,720)	3,517 (1,986 - 6,896)	106 (53 - 222)	205 (125 - 340)	81 (60 - 111)	152 (114 - 208)
Congenital anomalies	3,605 (2,030 - 7,171)	3,340 (1,832 - 6,691)	100 (48 - 213)	128 (66 - 245)	16 (11 - 24)	21 (15 - 29)
Neural tube defects	1,069 (329 - 2,529)	1,016 (310 - 2,443)	20 (5 - 55)	29 (8 - 81)	2 (1 - 4)	1 (0 - 3)
Congenital heart anomalies	1,493 (642 - 3,329)	1,364 (562 - 3,103)	52 (22 - 116)	61 (25 - 134)	7 (4 - 10)	9 (5 - 15)
Cleft lip and cleft palate	17 (2 - 53)	17 (2 - 53)	--	--	--	--
Down syndrome	254 (59 - 719)	225 (47 - 666)	10 (3 - 25)	17 (4 - 37)	2 (1 - 4)	1 (0 - 1)
Chromosomal unbalanced rearrangements	129 (38 - 368)	122 (34 - 354)	2 (1 - 7)	4 (1 - 11)	1 (0 - 1)	1 (0 - 1)
Other congenital anomalies	643 (225 - 2,036)	596 (201 - 1,945)	15 (5 - 45)	17 (7 - 51)	5 (3 - 9)	9 (5 - 15)
Skin and subcutaneous diseases	420 (330 - 517)	141 (85 - 215)	6 (4 - 10)	77 (51 - 112)	65 (46 - 89)	131 (94 - 188)
Cellulitis	133 (80 - 209)	44 (19 - 89)	2 (1 - 4)	26 (15 - 41)	23 (13 - 37)	37 (20 - 62)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	233 (159 - 314)	90 (51 - 149)	3 (2 - 5)	42 (23 - 65)	34 (21 - 52)	63 (40 - 94)
Decubitus ulcer	41 (27 - 61)	2 (0 - 6)	0 (0 - 1)	5 (2 - 9)	6 (3 - 9)	27 (15 - 43)
Other skin and subcutaneous diseases	13 (6 - 24)	4 (1 - 11)	0 (0 - 1)	4 (1 - 9)	2 (1 - 3)	3 (2 - 5)
Sudden infant death syndrome	36 (12 - 90)	36 (12 - 90)	--	--	--	--
Injuries	9,828 (7,842 - 12,055)	2,199 (1,467 - 3,368)	574 (428 - 848)	5,249 (3,888 - 6,744)	941 (672 - 1,236)	864 (629 - 1,103)
Transport injuries	3,093 (2,493 - 3,892)	500 (291 - 804)	244 (163 - 379)	1,723 (1,253 - 2,373)	355 (261 - 461)	271 (195 - 343)
Road injuries	2,936 (2,367 - 3,724)	446 (257 - 714)	227 (149 - 352)	1,674 (1,218 - 2,293)	337 (247 - 436)	252 (187 - 318)
Pedestrian road injuries	1,387 (1,049 - 1,800)	246 (132 - 419)	125 (80 - 201)	707 (476 - 1,006)	172 (120 - 236)	138 (98 - 182)
Cyclist road injuries	146 (93 - 227)	22 (8 - 50)	14 (7 - 25)	76 (41 - 125)	21 (14 - 30)	15 (9 - 22)
Motorcyclist road injuries	182 (111 - 283)	15 (8 - 27)	6 (3 - 12)	135 (75 - 223)	15 (9 - 23)	11 (6 - 16)
Motor vehicle road injuries	1,209 (862 - 1,639)	159 (85 - 263)	80 (47 - 125)	754 (494 - 1,113)	128 (88 - 174)	88 (59 - 116)
Other road injuries	12 (5 - 27)	4 (2 - 10)	2 (1 - 4)	3 (1 - 8)	2 (1 - 4)	1 (1 - 4)
Other transport injuries	157 (116 - 221)	54 (28 - 94)	18 (10 - 29)	49 (29 - 98)	18 (10 - 28)	19 (7 - 30)
Unintentional injuries	3,683 (2,669 - 4,903)	1,648 (1,023 - 2,642)	286 (200 - 437)	1,031 (714 - 1,354)	312 (213 - 437)	406 (263 - 566)
Falls	329 (200 - 435)	59 (32 - 94)	22 (11 - 38)	103 (60 - 155)	47 (22 - 71)	98 (49 - 151)
Drowning	863 (547 - 1,295)	399 (206 - 737)	112 (67 - 178)	292 (160 - 459)	37 (23 - 54)	23 (14 - 35)
Fire, heat, and hot substances	579 (325 - 869)	344 (150 - 611)	38 (21 - 64)	114 (66 - 170)	39 (22 - 62)	45 (25 - 68)
Poisonings	177 (117 - 257)	66 (32 - 119)	6 (4 - 11)	83 (52 - 125)	15 (7 - 24)	7 (4 - 10)
Exposure to mechanical forces	628 (354 - 2,073)	326 (126 - 1,373)	46 (23 - 134)	179 (104 - 469)	49 (24 - 83)	27 (11 - 45)
Unintentional firearm injuries	79 (52 - 117)	14 (8 - 24)	3 (2 - 5)	54 (31 - 87)	5 (3 - 7)	4 (2 - 6)
Unintentional suffocation	302 (78 - 1,753)	210 (43 - 1,209)	20 (5 - 112)	49 (10 - 312)	16 (5 - 57)	6 (2 - 30)
Other exposure to mechanical forces	247 (151 - 372)	102 (47 - 198)	23 (11 - 41)	76 (37 - 129)	29 (10 - 45)	17 (4 - 26)
Adverse effects of medical treatment	583 (345 - 854)	222 (105 - 416)	16 (9 - 26)	113 (55 - 192)	85 (48 - 140)	148 (69 - 256)
Animal contact	221 (134 - 387)	75 (35 - 173)	24 (13 - 47)	74 (37 - 119)	25 (12 - 39)	23 (10 - 35)
Venomous animal contact	134 (70 - 241)	51 (21 - 133)	12 (5 - 24)	45 (19 - 78)	13 (6 - 21)	14 (4 - 23)
Non-venomous animal contact	87 (52 - 152)	24 (10 - 57)	13 (7 - 25)	29 (14 - 49)	12 (5 - 21)	9 (4 - 16)
Foreign body	171 (114 - 273)	119 (73 - 210)	7 (4 - 12)	15 (9 - 27)	6 (4 - 10)	25 (12 - 38)
Pulmonary aspiration and foreign body in airway	160 (104 - 261)	114 (69 - 204)	6 (4 - 10)	13 (8 - 22)	4 (3 - 7)	23 (10 - 36)
Foreign body in other body part	11 (6 - 32)	4 (2 - 15)	1 (0 - 4)	2 (1 - 8)	2 (1 - 4)	2 (1 - 4)
Other unintentional injuries	131 (97 - 170)	40 (24 - 60)	14 (9 - 23)	58 (40 - 83)	9 (6 - 13)	10 (6 - 14)
Self-harm and interpersonal violence	3,052 (1,804 - 4,350)	52 (21 - 124)	44 (14 - 81)	2,494 (1,414 - 3,678)	275 (162 - 393)	187 (119 - 253)
Self-harm	1,395 (1,008 - 2,005)	--	13 (5 - 27)	1,059 (694 - 1,626)	176 (122 - 254)	146 (104 - 205)
Interpersonal violence	1,657 (519 - 2,764)	52 (21 - 124)	31 (6 - 64)	1,435 (445 - 2,446)	99 (15 - 175)	41 (4 - 80)
Assault by firearm	627 (198 - 1,266)	13 (4 - 37)	7 (1 - 17)	569 (181 - 1,163)	31 (5 - 63)	6 (1 - 15)
Assault by sharp object	353 (79 - 686)	10 (2 - 25)	5 (1 - 11)	298 (69 - 608)	28 (3 - 55)	13 (1 - 28)
Assault by other means	677 (179 - 1,142)	29 (11 - 70)	19 (4 - 39)	568 (137 - 980)	40 (5 - 75)	21 (2 - 44)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Malawi deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	87,103 (80,263 - 94,912)	30,793 (26,156 - 35,678)	3,635 (3,141 - 4,455)	28,306 (24,803 - 31,400)	13,513 (11,252 - 15,763)	10,856 (9,421 - 12,516)
Communicable, maternal, neonatal, and nutritional diseases	61,469 (55,739 - 67,440)	26,470 (22,175 - 31,215)	2,835 (2,407 - 3,419)	19,979 (17,803 - 22,333)	7,855 (6,352 - 9,350)	4,330 (3,713 - 4,979)
HIV/AIDS and tuberculosis	26,678 (23,818 - 29,705)	1,718 (1,346 - 2,115)	1,669 (1,380 - 1,979)	16,086 (14,099 - 18,365)	5,854 (4,338 - 7,541)	1,350 (1,049 - 1,690)
Tuberculosis	4,849 (3,792 - 6,091)	396 (240 - 633)	48 (28 - 81)	2,519 (1,728 - 3,350)	1,062 (684 - 1,438)	823 (609 - 1,067)
HIV/AIDS	21,829 (19,080 - 24,746)	1,322 (976 - 1,695)	1,622 (1,320 - 1,935)	13,567 (11,666 - 15,880)	4,791 (3,202 - 6,616)	527 (314 - 801)
HIV/AIDS resulting in mycobacterial infection	1,578 (1,234 - 1,976)	89 (64 - 120)	100 (76 - 128)	986 (760 - 1,274)	362 (232 - 513)	41 (24 - 66)
HIV/AIDS resulting in other diseases	20,250 (17,670 - 23,048)	1,233 (918 - 1,570)	1,521 (1,240 - 1,808)	12,581 (10,665 - 14,712)	4,429 (2,944 - 6,118)	486 (291 - 737)
Diarrhea, lower respiratory, and other common infectious diseases	19,613 (16,035 - 23,696)	12,307 (9,149 - 15,830)	650 (447 - 990)	2,637 (1,897 - 3,427)	1,581 (1,082 - 2,237)	2,437 (1,904 - 3,064)
Diarrheal diseases	8,054 (5,374 - 11,586)	4,806 (2,455 - 8,125)	239 (113 - 453)	1,260 (811 - 1,837)	738 (422 - 1,219)	1,011 (636 - 1,481)
Intestinal infectious diseases	358 (187 - 623)	178 (82 - 335)	73 (34 - 137)	95 (31 - 195)	8 (3 - 16)	4 (1 - 8)
Typhoid fever	260 (129 - 469)	122 (52 - 238)	55 (24 - 106)	74 (23 - 150)	6 (2 - 12)	3 (1 - 5)
Paratyphoid fever	74 (34 - 142)	38 (15 - 82)	16 (7 - 34)	18 (5 - 40)	1 (0 - 3)	1 (0 - 1)
Other intestinal infectious diseases	24 (12 - 42)	18 (7 - 34)	2 (0 - 5)	4 (1 - 10)	1 (0 - 3)	1 (0 - 4)
Lower respiratory infections	8,920 (6,696 - 11,456)	5,899 (3,856 - 8,349)	181 (99 - 310)	774 (507 - 1,089)	712 (462 - 1,033)	1,354 (993 - 1,782)
Upper respiratory infections	16 (4 - 43)	8 (0 - 32)	0 (0 - 2)	5 (1 - 13)	1 (0 - 4)	1 (0 - 4)
Otitis media	8 (5 - 12)	4 (2 - 8)	0 (0 - 1)	2 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Meningitis	1,983 (1,352 - 2,935)	1,201 (621 - 2,089)	143 (74 - 261)	464 (292 - 682)	113 (68 - 173)	61 (37 - 94)
Pneumococcal meningitis	415 (263 - 616)	199 (89 - 363)	38 (17 - 78)	132 (68 - 221)	30 (14 - 51)	15 (7 - 26)
H influenzae type B meningitis	428 (239 - 698)	332 (151 - 592)	28 (11 - 59)	52 (23 - 96)	10 (4 - 18)	6 (2 - 11)
Meningococcal meningitis	229 (139 - 349)	102 (42 - 210)	14 (5 - 30)	79 (35 - 146)	22 (9 - 41)	12 (6 - 22)
Other meningitis	911 (599 - 1,403)	568 (297 - 1,031)	63 (28 - 121)	201 (112 - 336)	51 (28 - 89)	28 (16 - 45)
Encephalitis	65 (42 - 108)	45 (24 - 88)	3 (2 - 7)	11 (6 - 18)	3 (2 - 5)	2 (1 - 4)
Diphtheria	6 (0 - 42)	6 (0 - 41)	1 (0 - 4)	0 (0 - 2)	0 (0 - 0)	--
Whooping cough	33 (0 - 166)	32 (0 - 161)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	88 (42 - 170)	53 (22 - 122)	4 (2 - 10)	23 (8 - 55)	5 (2 - 13)	2 (1 - 4)
Measles	75 (17 - 224)	70 (16 - 207)	4 (1 - 13)	1 (0 - 2)	0 (0 - 0)	--
Varicella and herpes zoster	5 (1 - 16)	3 (0 - 14)	0 (0 - 2)	1 (0 - 3)	0 (0 - 1)	1 (0 - 4)
Neglected tropical diseases and malaria	3,279 (1,925 - 5,138)	1,983 (889 - 3,723)	364 (150 - 687)	733 (427 - 1,102)	114 (65 - 178)	85 (44 - 147)
Malaria	2,147 (1,094 - 3,889)	1,564 (620 - 3,176)	167 (73 - 344)	298 (158 - 539)	60 (29 - 107)	58 (25 - 114)
Leishmaniasis	981 (335 - 1,782)	368 (38 - 906)	181 (33 - 434)	376 (129 - 666)	38 (12 - 75)	18 (2 - 46)
Visceral leishmaniasis	981 (335 - 1,782)	368 (38 - 906)	181 (33 - 434)	376 (129 - 666)	38 (12 - 75)	18 (2 - 46)
African trypanosomiasis	18 (8 - 31)	2 (1 - 3)	2 (1 - 3)	12 (6 - 22)	2 (1 - 3)	1 (0 - 1)
Schistosomiasis	35 (24 - 50)	1 (0 - 2)	1 (0 - 2)	21 (12 - 33)	8 (4 - 13)	4 (2 - 7)
Cysticercosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 5)	1 (1 - 1)	0 (0 - 1)	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)
Dengue	3 (2 - 4)	1 (0 - 2)	0 (0 - 1)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Rabies	44 (22 - 69)	15 (6 - 33)	11 (5 - 20)	15 (8 - 22)	2 (1 - 4)	0 (0 - 1)
Intestinal nematode infections	28 (11 - 55)	24 (9 - 49)	2 (0 - 6)	1 (0 - 6)	0 (0 - 2)	0 (0 - 2)
Ascariasis	28 (11 - 55)	24 (9 - 49)	2 (0 - 6)	1 (0 - 6)	0 (0 - 2)	0 (0 - 2)
Other neglected tropical diseases	15 (8 - 31)	7 (3 - 14)	0 (0 - 1)	3 (1 - 8)	2 (1 - 5)	3 (1 - 6)

Web Table 31- Malawi deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	7,284 (5,998 - 8,734)	7,284 (5,998 - 8,734)	--	--	--	--
Neonatal preterm birth complications	2,169 (1,067 - 3,512)	2,169 (1,067 - 3,512)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,788 (905 - 3,098)	1,788 (905 - 3,098)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,910 (804 - 3,570)	1,910 (804 - 3,570)	--	--	--	--
Hemolytic disease and other neonatal jaundice	40 (12 - 111)	40 (12 - 111)	--	--	--	--
Other neonatal disorders	1,378 (573 - 2,630)	1,378 (573 - 2,630)	--	--	--	--
Nutritional deficiencies	3,727 (2,250 - 5,845)	2,559 (1,320 - 4,376)	116 (61 - 215)	392 (252 - 607)	247 (147 - 389)	412 (259 - 640)
Protein-energy malnutrition	3,156 (1,829 - 5,079)	2,359 (1,225 - 4,139)	96 (46 - 184)	219 (99 - 386)	180 (90 - 303)	302 (152 - 482)
Iodine deficiency	6 (0 - 29)	3 (0 - 24)	0 (0 - 2)	2 (0 - 8)	0 (0 - 2)	0 (0 - 3)
Iron-deficiency anemia	557 (246 - 1,176)	196 (30 - 623)	20 (6 - 53)	167 (73 - 331)	66 (24 - 152)	108 (37 - 254)
Other nutritional deficiencies	8 (3 - 17)	1 (0 - 4)	0 (0 - 1)	4 (1 - 8)	1 (0 - 2)	2 (1 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	889 (474 - 1,464)	618 (240 - 1,169)	35 (15 - 65)	131 (71 - 202)	60 (30 - 112)	45 (19 - 97)
Sexually transmitted diseases excluding HIV	491 (104 - 1,019)	454 (89 - 962)	22 (4 - 49)	8 (3 - 14)	4 (1 - 9)	3 (1 - 7)
Syphilis	485 (100 - 1,014)	454 (89 - 962)	21 (4 - 49)	4 (2 - 8)	3 (1 - 7)	3 (1 - 6)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	3 (1 - 5)	--	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Hepatitis	93 (68 - 131)	15 (7 - 27)	3 (2 - 6)	52 (33 - 82)	16 (10 - 24)	7 (4 - 10)
Acute hepatitis A	10 (3 - 22)	5 (1 - 12)	1 (0 - 3)	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	62 (40 - 89)	9 (4 - 19)	2 (1 - 3)	30 (15 - 50)	14 (9 - 22)	6 (4 - 9)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	20 (7 - 42)	0 (0 - 0)	0 (0 - 1)	17 (6 - 37)	2 (0 - 4)	0 (0 - 1)
Other infectious diseases	305 (126 - 535)	149 (51 - 358)	10 (3 - 22)	72 (19 - 131)	39 (12 - 90)	35 (10 - 85)
Non-communicable diseases	19,172 (15,823 - 22,982)	3,100 (1,907 - 5,644)	452 (309 - 704)	4,454 (3,328 - 5,455)	5,087 (3,667 - 6,765)	6,080 (5,094 - 7,270)
Neoplasms	3,102 (2,452 - 3,828)	342 (185 - 590)	198 (104 - 362)	717 (529 - 899)	1,093 (772 - 1,479)	753 (597 - 910)
Esophageal cancer	828 (544 - 1,100)	--	--	151 (100 - 212)	426 (256 - 623)	251 (171 - 339)
Stomach cancer	68 (53 - 87)	--	--	25 (17 - 33)	25 (17 - 36)	18 (14 - 24)
Liver cancer	258 (189 - 343)	--	6 (3 - 10)	122 (72 - 178)	90 (58 - 133)	40 (28 - 55)
Liver cancer due to hepatitis B	90 (44 - 152)	--	2 (0 - 5)	54 (21 - 95)	25 (8 - 50)	8 (4 - 17)
Liver cancer due to hepatitis C	99 (43 - 153)	--	1 (0 - 3)	37 (11 - 74)	42 (19 - 71)	20 (9 - 33)

Web Table 31- Malawi deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	34 (18 - 56)	--	--	11 (4 - 18)	14 (7 - 27)	9 (5 - 16)
Liver cancer due to other causes	36 (19 - 57)	--	3 (1 - 6)	21 (8 - 36)	8 (4 - 17)	3 (1 - 6)
Larynx cancer	21 (15 - 33)	--	--	5 (3 - 7)	8 (5 - 14)	9 (6 - 13)
Tracheal, bronchus and lung cancer	130 (99 - 171)	--	--	15 (10 - 23)	80 (56 - 110)	35 (27 - 46)
Breast cancer	19 (11 - 30)	--	--	5 (3 - 9)	12 (5 - 21)	2 (1 - 4)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	149 (97 - 254)	--	--	2 (1 - 4)	43 (25 - 72)	104 (64 - 180)
Colon and rectum cancer	87 (67 - 109)	--	--	33 (24 - 43)	35 (24 - 48)	19 (15 - 24)
Lip and oral cavity cancer	27 (19 - 38)	--	--	8 (5 - 13)	12 (7 - 18)	7 (4 - 10)
Nasopharynx cancer	10 (7 - 14)	--	0 (0 - 1)	6 (4 - 9)	3 (2 - 4)	1 (1 - 2)
Other pharynx cancer	15 (10 - 23)	--	--	4 (2 - 6)	7 (4 - 14)	4 (3 - 6)
Gallbladder and biliary tract cancer	8 (5 - 17)	--	--	2 (2 - 4)	4 (2 - 9)	2 (1 - 6)
Pancreatic cancer	72 (54 - 96)	--	--	14 (10 - 20)	39 (26 - 56)	19 (14 - 25)
Malignant skin melanoma	14 (7 - 22)	--	--	6 (3 - 9)	4 (2 - 8)	4 (2 - 6)
Non-melanoma skin cancer	14 (8 - 20)	--	--	2 (1 - 4)	5 (2 - 9)	7 (3 - 11)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	17 (10 - 25)	--	--	5 (3 - 9)	6 (3 - 10)	6 (2 - 10)
Kidney cancer	68 (38 - 126)	41 (14 - 95)	8 (4 - 18)	6 (4 - 10)	10 (6 - 15)	3 (2 - 4)
Bladder cancer	290 (205 - 376)	--	--	58 (36 - 80)	131 (86 - 188)	102 (70 - 138)
Brain and nervous system cancer	22 (13 - 50)	1 (0 - 3)	4 (2 - 8)	10 (4 - 27)	3 (2 - 6)	4 (2 - 10)
Thyroid cancer	9 (6 - 12)	--	0 (0 - 0)	2 (1 - 4)	5 (3 - 7)	1 (1 - 2)
Mesothelioma	3 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Hodgkin lymphoma	21 (14 - 30)	2 (1 - 5)	2 (1 - 5)	9 (5 - 13)	4 (2 - 7)	4 (2 - 7)
Non-Hodgkin lymphoma	558 (302 - 883)	204 (77 - 419)	149 (57 - 298)	131 (77 - 192)	52 (33 - 75)	23 (16 - 33)
Multiple myeloma	12 (5 - 24)	--	--	2 (1 - 3)	7 (3 - 14)	3 (1 - 8)
Leukemia	59 (44 - 74)	5 (2 - 11)	6 (4 - 11)	34 (23 - 47)	7 (4 - 9)	7 (5 - 9)
Other neoplasms	322 (233 - 413)	89 (53 - 146)	22 (13 - 36)	59 (40 - 89)	76 (37 - 116)	77 (32 - 116)
Cardiovascular diseases	6,536 (5,278 - 8,060)	178 (104 - 274)	40 (24 - 66)	1,162 (868 - 1,468)	2,165 (1,546 - 2,885)	2,991 (2,495 - 3,617)
Rheumatic heart disease	243 (154 - 459)	9 (3 - 25)	8 (4 - 17)	118 (66 - 221)	57 (30 - 114)	51 (30 - 96)
Ischemic heart disease	1,743 (1,269 - 2,238)	2 (0 - 4)	2 (1 - 3)	247 (168 - 341)	659 (444 - 899)	833 (604 - 1,066)
Cerebrovascular disease	2,408 (1,844 - 3,108)	19 (10 - 33)	6 (3 - 10)	254 (173 - 351)	843 (587 - 1,177)	1,286 (1,005 - 1,613)
Ischemic stroke	974 (242 - 1,514)	2 (0 - 5)	1 (0 - 1)	35 (9 - 64)	266 (54 - 458)	671 (173 - 1,005)
Hemorrhagic stroke	1,434 (948 - 2,267)	17 (9 - 30)	5 (3 - 10)	219 (152 - 313)	577 (366 - 887)	615 (368 - 1,099)
Hypertensive heart disease	554 (325 - 996)	3 (1 - 7)	1 (0 - 2)	69 (27 - 112)	179 (92 - 343)	302 (156 - 611)
Cardiomyopathy and myocarditis	411 (159 - 674)	71 (11 - 141)	10 (2 - 21)	147 (36 - 262)	99 (46 - 180)	84 (44 - 146)
Atrial fibrillation and flutter	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Aortic aneurysm	102 (56 - 164)	--	--	19 (7 - 33)	35 (18 - 61)	48 (26 - 81)
Peripheral vascular disease	7 (3 - 12)	--	--	0 (0 - 1)	2 (1 - 4)	4 (2 - 8)
Endocarditis	83 (47 - 132)	6 (3 - 13)	1 (1 - 3)	19 (10 - 31)	26 (13 - 45)	31 (17 - 52)

Web Table 31- Malawi deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	984 (519 - 1,831)	68 (24 - 141)	12 (5 - 25)	289 (132 - 515)	264 (129 - 537)	351 (179 - 672)
Chronic respiratory diseases	1,258 (993 - 1,556)	98 (53 - 169)	11 (7 - 18)	162 (115 - 211)	345 (239 - 467)	642 (506 - 806)
Chronic obstructive pulmonary disease	712 (542 - 937)	27 (11 - 53)	5 (3 - 9)	68 (47 - 96)	205 (137 - 291)	407 (302 - 548)
Pneumoconiosis	115 (78 - 168)	4 (1 - 9)	1 (0 - 2)	28 (17 - 44)	37 (21 - 58)	46 (28 - 70)
Silicosis	32 (20 - 48)	1 (0 - 3)	0 (0 - 0)	6 (3 - 11)	9 (5 - 15)	15 (8 - 24)
Asbestosis	13 (7 - 21)	1 (0 - 2)	0 (0 - 0)	4 (1 - 7)	5 (3 - 8)	4 (2 - 6)
Coal workers pneumoconiosis	16 (10 - 25)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	6 (3 - 10)	6 (3 - 11)
Other pneumoconiosis	55 (35 - 88)	2 (0 - 5)	1 (0 - 1)	16 (9 - 28)	16 (9 - 27)	21 (12 - 34)
Asthma	212 (88 - 300)	7 (2 - 15)	2 (1 - 3)	33 (16 - 48)	60 (23 - 96)	111 (42 - 169)
Interstitial lung disease and pulmonary sarcoidosis	110 (43 - 187)	3 (0 - 12)	0 (0 - 1)	10 (3 - 25)	34 (11 - 63)	63 (20 - 116)
Other chronic respiratory diseases	109 (75 - 161)	58 (29 - 101)	3 (1 - 6)	23 (14 - 34)	10 (5 - 16)	16 (9 - 25)
Cirrhosis	1,207 (943 - 1,509)	38 (13 - 81)	12 (7 - 19)	486 (352 - 636)	437 (296 - 611)	234 (172 - 314)
Cirrhosis due to hepatitis B	256 (126 - 417)	1 (0 - 3)	1 (0 - 3)	98 (53 - 164)	99 (40 - 179)	56 (18 - 98)
Cirrhosis due to hepatitis C	210 (100 - 350)	3 (0 - 10)	1 (0 - 3)	67 (30 - 120)	87 (35 - 154)	52 (17 - 95)
Cirrhosis due to alcohol use	545 (383 - 736)	--	--	219 (146 - 310)	213 (133 - 316)	113 (75 - 165)
Cirrhosis due to other causes	196 (128 - 290)	33 (11 - 73)	9 (5 - 15)	102 (62 - 163)	38 (19 - 67)	13 (7 - 23)
Digestive diseases	1,380 (1,093 - 1,722)	102 (47 - 195)	37 (22 - 62)	550 (390 - 718)	323 (219 - 444)	368 (284 - 478)
Peptic ulcer disease	395 (246 - 616)	10 (2 - 28)	4 (2 - 8)	158 (85 - 263)	100 (56 - 171)	124 (74 - 197)
Gastritis and duodenitis	55 (25 - 120)	6 (2 - 14)	2 (1 - 5)	22 (9 - 43)	11 (4 - 32)	14 (4 - 49)
Appendicitis	88 (51 - 135)	7 (2 - 17)	5 (2 - 9)	47 (25 - 77)	15 (7 - 31)	14 (6 - 29)
Paralytic ileus and intestinal obstruction	430 (273 - 664)	21 (6 - 56)	15 (8 - 27)	150 (82 - 236)	121 (67 - 190)	123 (72 - 204)
Inguinal, femoral, and abdominal hernia	16 (7 - 25)	0 (0 - 1)	0 (0 - 1)	6 (2 - 11)	4 (2 - 7)	5 (2 - 9)
Inflammatory bowel disease	95 (54 - 141)	28 (7 - 59)	3 (1 - 7)	36 (18 - 59)	12 (5 - 24)	15 (6 - 34)
Vascular intestinal disorders	11 (4 - 25)	1 (0 - 3)	0 (0 - 1)	3 (1 - 7)	3 (1 - 7)	4 (1 - 11)
Gallbladder and biliary diseases	62 (39 - 92)	3 (1 - 7)	1 (0 - 2)	19 (9 - 31)	14 (7 - 26)	24 (13 - 44)
Pancreatitis	80 (31 - 145)	2 (0 - 5)	1 (0 - 2)	52 (21 - 101)	15 (4 - 31)	11 (3 - 25)
Other digestive diseases	148 (100 - 216)	24 (8 - 58)	5 (2 - 9)	57 (30 - 91)	29 (15 - 49)	32 (17 - 56)
Neurological disorders	712 (550 - 902)	94 (43 - 190)	41 (22 - 76)	207 (125 - 305)	50 (34 - 70)	321 (247 - 409)
Alzheimer disease and other dementias	300 (225 - 384)	--	--	0 (0 - 0)	28 (18 - 39)	272 (201 - 351)
Parkinson disease	7 (3 - 14)	--	--	0 (0 - 1)	0 (0 - 0)	6 (3 - 13)
Epilepsy	347 (227 - 502)	75 (29 - 171)	37 (19 - 72)	187 (109 - 281)	13 (7 - 21)	36 (17 - 63)
Multiple sclerosis	1 (1 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	57 (30 - 99)	19 (8 - 57)	3 (2 - 6)	18 (10 - 28)	9 (5 - 14)	7 (4 - 11)
Mental and substance use disorders	557 (377 - 793)	32 (8 - 72)	0 (0 - 0)	430 (265 - 633)	74 (43 - 121)	20 (12 - 31)
Schizophrenia	12 (3 - 35)	--	--	8 (1 - 28)	2 (1 - 7)	1 (0 - 4)
Alcohol use disorders	353 (187 - 550)	--	--	279 (127 - 455)	61 (33 - 102)	14 (8 - 23)
Drug use disorders	191 (128 - 258)	32 (8 - 72)	--	143 (91 - 205)	11 (5 - 18)	5 (2 - 8)
Opioid use disorders	21 (13 - 28)	4 (1 - 8)	--	16 (10 - 22)	1 (0 - 2)	1 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Malawi deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	169 (113 - 229)	28 (7 - 63)	--	126 (80 - 182)	10 (5 - 16)	4 (2 - 7)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,258 (1,833 - 2,780)	374 (212 - 595)	58 (35 - 100)	599 (431 - 763)	548 (395 - 752)	679 (532 - 864)
Diabetes mellitus	930 (739 - 1,201)	16 (10 - 26)	4 (2 - 8)	165 (119 - 212)	339 (237 - 472)	405 (304 - 532)
Acute glomerulonephritis	18 (7 - 30)	5 (2 - 9)	1 (0 - 2)	1 (1 - 3)	6 (2 - 13)	5 (1 - 11)
Chronic kidney disease	372 (270 - 501)	52 (30 - 86)	9 (5 - 15)	153 (97 - 222)	62 (40 - 95)	96 (66 - 140)
Chronic kidney disease due to diabetes mellitus	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to hypertension	154 (100 - 265)	9 (2 - 22)	1 (1 - 3)	45 (23 - 93)	39 (22 - 66)	60 (36 - 99)
Chronic kidney disease due to glomerulonephritis	111 (67 - 154)	29 (15 - 51)	5 (3 - 8)	51 (29 - 77)	11 (4 - 20)	14 (5 - 26)
Chronic kidney disease due to other causes	105 (49 - 168)	14 (5 - 29)	2 (1 - 5)	56 (24 - 97)	11 (3 - 23)	21 (5 - 44)
Urinary diseases and male infertility	407 (267 - 536)	48 (20 - 105)	7 (4 - 10)	142 (77 - 201)	96 (57 - 143)	115 (74 - 164)
Interstitial nephritis and urinary tract infections	271 (161 - 374)	33 (13 - 77)	4 (2 - 7)	84 (34 - 131)	66 (36 - 102)	84 (50 - 128)
Urolithiasis	9 (5 - 22)	--	0 (0 - 1)	4 (2 - 8)	3 (1 - 8)	2 (1 - 7)
Other urinary diseases	127 (84 - 193)	15 (4 - 40)	2 (1 - 4)	53 (31 - 85)	27 (13 - 52)	29 (12 - 56)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	326 (145 - 591)	190 (58 - 377)	30 (13 - 63)	76 (34 - 150)	15 (5 - 50)	15 (5 - 52)
Thalassemias	11 (4 - 21)	9 (3 - 17)	1 (0 - 2)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	252 (106 - 459)	152 (45 - 304)	26 (11 - 55)	64 (29 - 125)	10 (3 - 32)	1 (0 - 3)
G6PD deficiency	25 (11 - 45)	17 (5 - 32)	2 (1 - 3)	5 (2 - 9)	1 (0 - 3)	1 (0 - 3)
Other hemoglobinopathies and hemolytic anemias	38 (18 - 93)	13 (5 - 23)	1 (1 - 3)	6 (3 - 12)	4 (1 - 14)	13 (5 - 47)
Endocrine, metabolic, blood, and immune disorders	204 (141 - 284)	62 (35 - 117)	8 (4 - 15)	61 (35 - 88)	31 (17 - 49)	42 (17 - 65)
Musculoskeletal disorders	86 (50 - 115)	--	8 (4 - 13)	45 (21 - 65)	17 (9 - 29)	16 (9 - 32)
Rheumatoid arthritis	16 (8 - 28)	--	1 (0 - 3)	5 (2 - 11)	4 (2 - 10)	5 (2 - 14)
Other musculoskeletal disorders	70 (40 - 96)	--	7 (3 - 11)	40 (18 - 58)	13 (7 - 21)	11 (5 - 20)
Other non-communicable diseases	2,077 (1,165 - 4,705)	1,843 (955 - 4,404)	49 (23 - 116)	95 (62 - 146)	34 (23 - 49)	56 (37 - 80)
Congenital anomalies	1,865 (966 - 4,501)	1,752 (881 - 4,315)	46 (21 - 112)	53 (30 - 99)	7 (4 - 10)	8 (5 - 11)
Neural tube defects	547 (117 - 1,253)	525 (109 - 1,192)	9 (2 - 23)	12 (2 - 27)	1 (0 - 3)	1 (0 - 2)
Congenital heart anomalies	781 (260 - 2,240)	725 (223 - 2,119)	24 (9 - 68)	26 (12 - 55)	3 (2 - 5)	3 (2 - 5)
Cleft lip and cleft palate	11 (1 - 38)	11 (1 - 38)	--	--	--	--
Down syndrome	127 (18 - 447)	116 (13 - 426)	4 (1 - 12)	7 (2 - 15)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	40 (8 - 149)	37 (7 - 143)	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	360 (82 - 1,479)	339 (68 - 1,422)	7 (2 - 27)	8 (3 - 23)	2 (1 - 4)	4 (2 - 6)
Skin and subcutaneous diseases	185 (138 - 247)	64 (35 - 109)	3 (2 - 6)	42 (25 - 59)	28 (17 - 41)	48 (31 - 71)
Cellulitis	59 (26 - 113)	20 (6 - 51)	1 (0 - 2)	14 (6 - 26)	10 (4 - 19)	14 (6 - 28)

Web Table 31- Malawi deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	104 (60 - 152)	41 (18 - 73)	2 (1 - 3)	23 (11 - 36)	15 (8 - 23)	25 (12 - 40)
Decubitus ulcer	17 (8 - 28)	2 (0 - 5)	0 (0 - 1)	4 (1 - 7)	3 (1 - 5)	9 (4 - 16)
Other skin and subcutaneous diseases	5 (1 - 12)	2 (0 - 7)	0 (0 - 1)	2 (0 - 4)	1 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	27 (7 - 75)	27 (7 - 75)	--	--	--	--
Injuries	6,461 (4,905 - 8,208)	1,223 (747 - 2,086)	348 (249 - 535)	3,874 (2,701 - 5,101)	571 (382 - 795)	446 (319 - 578)
Transport injuries	2,157 (1,643 - 2,815)	303 (154 - 572)	152 (96 - 242)	1,321 (907 - 1,844)	219 (143 - 304)	163 (110 - 220)
Road injuries	2,066 (1,572 - 2,697)	273 (135 - 512)	141 (89 - 228)	1,291 (889 - 1,801)	208 (137 - 288)	152 (105 - 207)
Pedestrian road injuries	939 (634 - 1,340)	153 (69 - 298)	75 (43 - 128)	537 (321 - 819)	97 (59 - 150)	76 (47 - 113)
Cyclist road injuries	127 (74 - 203)	18 (5 - 45)	11 (5 - 22)	70 (36 - 115)	15 (9 - 25)	13 (7 - 20)
Motorcyclist road injuries	156 (88 - 257)	12 (5 - 25)	5 (2 - 10)	118 (61 - 208)	12 (6 - 20)	9 (5 - 14)
Motor vehicle road injuries	836 (549 - 1,242)	87 (35 - 174)	48 (25 - 83)	563 (330 - 877)	82 (50 - 122)	55 (33 - 79)
Other road injuries	9 (3 - 23)	3 (1 - 9)	1 (0 - 3)	2 (0 - 7)	1 (0 - 3)	1 (0 - 3)
Other transport injuries	91 (61 - 136)	30 (12 - 62)	10 (5 - 18)	30 (16 - 62)	11 (5 - 19)	10 (4 - 17)
Unintentional injuries	2,074 (1,446 - 2,915)	893 (506 - 1,618)	170 (113 - 293)	678 (443 - 935)	163 (105 - 243)	170 (107 - 257)
Falls	185 (108 - 255)	32 (14 - 61)	15 (7 - 29)	76 (42 - 124)	28 (11 - 47)	33 (15 - 53)
Drowning	549 (303 - 898)	223 (83 - 475)	73 (40 - 130)	219 (112 - 356)	21 (11 - 34)	13 (7 - 23)
Fire, heat, and hot substances	289 (152 - 489)	177 (65 - 359)	17 (9 - 30)	56 (31 - 88)	19 (10 - 33)	21 (10 - 34)
Poisonings	109 (61 - 179)	35 (14 - 76)	3 (2 - 7)	61 (32 - 98)	7 (3 - 12)	3 (2 - 6)
Exposure to mechanical forces	390 (204 - 1,136)	188 (61 - 605)	29 (13 - 78)	127 (66 - 326)	33 (16 - 61)	13 (5 - 23)
Unintentional firearm injuries	44 (26 - 72)	6 (3 - 12)	1 (1 - 3)	33 (17 - 59)	2 (1 - 4)	2 (1 - 3)
Unintentional suffocation	197 (43 - 910)	130 (19 - 556)	13 (2 - 65)	37 (8 - 201)	13 (4 - 45)	4 (1 - 18)
Other exposure to mechanical forces	150 (79 - 241)	52 (22 - 101)	15 (7 - 28)	57 (24 - 102)	19 (6 - 32)	7 (2 - 11)
Adverse effects of medical treatment	292 (162 - 461)	130 (49 - 261)	8 (3 - 14)	55 (22 - 98)	36 (17 - 64)	63 (27 - 127)
Animal contact	88 (56 - 160)	26 (10 - 72)	11 (5 - 21)	29 (15 - 50)	11 (5 - 18)	12 (4 - 19)
Venomous animal contact	39 (23 - 64)	8 (2 - 28)	3 (1 - 7)	14 (6 - 25)	6 (2 - 11)	8 (1 - 14)
Non-venomous animal contact	49 (28 - 87)	18 (6 - 44)	8 (4 - 15)	15 (7 - 27)	5 (2 - 9)	4 (2 - 8)
Foreign body	80 (48 - 152)	58 (30 - 119)	4 (2 - 7)	9 (5 - 17)	3 (2 - 6)	7 (3 - 10)
Pulmonary aspiration and foreign body in airway	73 (41 - 143)	55 (28 - 115)	3 (1 - 5)	7 (4 - 15)	2 (1 - 4)	6 (3 - 9)
Foreign body in other body part	7 (4 - 24)	3 (1 - 10)	1 (0 - 3)	1 (0 - 5)	1 (1 - 3)	1 (0 - 1)
Other unintentional injuries	92 (60 - 128)	25 (13 - 45)	11 (6 - 19)	45 (28 - 68)	6 (3 - 9)	5 (3 - 7)
Self-harm and interpersonal violence	2,230 (1,226 - 3,166)	27 (9 - 69)	26 (9 - 48)	1,875 (985 - 2,738)	190 (100 - 296)	113 (63 - 166)
Self-harm	1,050 (696 - 1,585)	--	10 (3 - 24)	826 (494 - 1,316)	121 (76 - 187)	93 (57 - 145)
Interpersonal violence	1,179 (348 - 1,916)	27 (9 - 69)	15 (3 - 32)	1,049 (304 - 1,733)	68 (10 - 128)	21 (2 - 45)
Assault by firearm	511 (151 - 1,051)	7 (2 - 25)	5 (1 - 11)	472 (141 - 978)	23 (4 - 51)	5 (0 - 12)
Assault by sharp object	219 (46 - 482)	4 (1 - 13)	3 (0 - 6)	187 (41 - 427)	21 (2 - 44)	5 (0 - 13)
Assault by other means	449 (105 - 780)	15 (5 - 38)	8 (2 - 18)	390 (85 - 700)	24 (3 - 50)	11 (1 - 24)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Malawi deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	79,042 (72,203 - 85,652)	26,387 (21,944 - 31,139)	3,401 (2,944 - 4,105)	25,705 (22,485 - 29,016)	11,648 (10,080 - 14,149)	11,902 (10,455 - 13,763)
Communicable, maternal, neonatal, and nutritional diseases	57,098 (51,350 - 63,286)	22,603 (18,592 - 26,924)	2,821 (2,418 - 3,420)	21,111 (18,496 - 23,919)	6,142 (4,930 - 7,653)	4,421 (3,673 - 5,274)
HIV/AIDS and tuberculosis	23,460 (19,695 - 27,644)	1,699 (1,313 - 2,110)	1,741 (1,435 - 2,066)	15,056 (12,864 - 17,732)	4,027 (2,757 - 5,621)	936 (692 - 1,248)
Tuberculosis	3,453 (2,663 - 4,329)	332 (186 - 557)	49 (27 - 82)	1,715 (1,207 - 2,312)	738 (512 - 1,028)	620 (440 - 830)
HIV/AIDS	20,006 (16,290 - 24,470)	1,368 (1,023 - 1,753)	1,692 (1,378 - 2,019)	13,341 (11,174 - 16,102)	3,289 (1,990 - 4,938)	316 (163 - 554)
HIV/AIDS resulting in mycobacterial infection	1,104 (821 - 1,444)	71 (51 - 96)	82 (62 - 106)	742 (567 - 969)	189 (109 - 296)	19 (10 - 34)
HIV/AIDS resulting in other diseases	18,902 (15,341 - 23,112)	1,296 (974 - 1,665)	1,610 (1,313 - 1,920)	12,598 (10,542 - 15,202)	3,100 (1,876 - 4,662)	297 (154 - 519)
Diarrhea, lower respiratory, and other common infectious diseases	18,523 (15,282 - 21,928)	10,743 (8,056 - 13,928)	599 (397 - 906)	2,613 (1,782 - 3,575)	1,708 (1,198 - 2,374)	2,860 (2,184 - 3,632)
Diarrheal diseases	7,595 (5,333 - 10,623)	3,714 (1,713 - 6,345)	226 (107 - 429)	1,394 (871 - 2,115)	898 (514 - 1,413)	1,362 (867 - 2,012)
Intestinal infectious diseases	374 (189 - 681)	201 (90 - 393)	77 (38 - 153)	81 (33 - 173)	10 (4 - 22)	5 (2 - 10)
Typhoid fever	284 (137 - 527)	146 (63 - 290)	62 (29 - 120)	64 (25 - 139)	8 (3 - 17)	4 (1 - 7)
Paratyphoid fever	73 (33 - 141)	42 (16 - 90)	15 (6 - 31)	14 (5 - 32)	2 (1 - 4)	1 (0 - 2)
Other intestinal infectious diseases	18 (8 - 33)	13 (4 - 27)	1 (0 - 4)	2 (0 - 7)	1 (0 - 3)	1 (0 - 3)
Lower respiratory infections	8,491 (6,293 - 10,950)	5,568 (3,584 - 8,007)	167 (91 - 282)	675 (448 - 965)	675 (460 - 982)	1,406 (978 - 1,876)
Upper respiratory infections	14 (4 - 33)	7 (0 - 24)	0 (0 - 2)	4 (1 - 11)	1 (0 - 4)	1 (0 - 5)
Otitis media	8 (5 - 11)	5 (2 - 8)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Meningitis	1,813 (1,266 - 2,474)	1,075 (619 - 1,746)	116 (62 - 207)	433 (273 - 653)	112 (70 - 172)	77 (48 - 121)
Pneumococcal meningitis	409 (249 - 617)	207 (94 - 395)	34 (14 - 66)	122 (60 - 214)	27 (11 - 49)	19 (9 - 33)
H influenzae type B meningitis	361 (214 - 576)	272 (138 - 478)	24 (11 - 49)	48 (21 - 88)	10 (5 - 19)	6 (3 - 11)
Meningococcal meningitis	230 (142 - 341)	100 (44 - 191)	11 (4 - 23)	75 (31 - 140)	26 (11 - 46)	19 (9 - 33)
Other meningitis	812 (530 - 1,169)	495 (268 - 834)	47 (20 - 88)	188 (105 - 305)	49 (27 - 81)	32 (18 - 53)
Encephalitis	43 (30 - 67)	24 (12 - 45)	3 (1 - 5)	8 (5 - 16)	5 (2 - 9)	4 (1 - 7)
Diphtheria	7 (0 - 50)	6 (0 - 49)	1 (0 - 4)	0 (0 - 2)	0 (0 - 0)	--
Whooping cough	41 (0 - 207)	39 (0 - 201)	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	54 (18 - 102)	29 (9 - 66)	2 (1 - 6)	15 (3 - 27)	5 (1 - 11)	2 (1 - 5)
Measles	78 (17 - 234)	72 (16 - 218)	5 (1 - 14)	1 (0 - 2)	0 (0 - 0)	--
Varicella and herpes zoster	6 (1 - 16)	3 (0 - 12)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	1 (0 - 5)
Neglected tropical diseases and malaria	3,233 (1,800 - 5,561)	1,952 (823 - 4,088)	336 (161 - 670)	683 (364 - 1,193)	137 (66 - 258)	124 (38 - 253)
Malaria	2,456 (1,061 - 4,910)	1,677 (598 - 3,919)	205 (51 - 523)	366 (90 - 860)	101 (29 - 218)	106 (22 - 236)
Leishmaniasis	630 (219 - 1,053)	229 (43 - 512)	117 (34 - 224)	256 (82 - 569)	21 (6 - 42)	8 (2 - 17)
Visceral leishmaniasis	630 (219 - 1,053)	229 (43 - 512)	117 (34 - 224)	256 (82 - 569)	21 (6 - 42)	8 (2 - 17)
African trypanosomiasis	17 (8 - 30)	2 (1 - 3)	2 (1 - 3)	11 (5 - 20)	2 (1 - 4)	1 (0 - 1)
Schistosomiasis	27 (18 - 40)	1 (0 - 2)	1 (0 - 1)	15 (9 - 24)	7 (4 - 11)	4 (2 - 8)
Cysticercosis	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	6 (4 - 7)	1 (1 - 2)	1 (0 - 1)	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)
Dengue	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	52 (28 - 75)	12 (5 - 24)	8 (4 - 16)	26 (14 - 39)	4 (2 - 6)	1 (0 - 2)
Intestinal nematode infections	29 (13 - 56)	25 (10 - 51)	2 (0 - 7)	1 (0 - 7)	0 (0 - 3)	0 (0 - 3)
Ascariasis	29 (13 - 56)	25 (10 - 51)	2 (0 - 7)	1 (0 - 7)	0 (0 - 3)	0 (0 - 3)
Other neglected tropical diseases	11 (6 - 22)	5 (2 - 9)	0 (0 - 1)	1 (1 - 4)	1 (1 - 4)	3 (1 - 7)

Web Table 31- Malawi deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	2,260 (1,516 - 3,140)	--	6 (2 - 13)	2,254 (1,511 - 3,135)	--	--
Maternal hemorrhage	265 (158 - 413)	--	0 (0 - 1)	265 (157 - 413)	--	--
Maternal sepsis and other maternal infections	207 (120 - 319)	--	1 (0 - 2)	206 (119 - 318)	--	--
Maternal hypertensive disorders	224 (138 - 340)	--	1 (0 - 2)	224 (138 - 339)	--	--
Maternal obstructed labor	115 (68 - 175)	--	0 (0 - 1)	114 (68 - 174)	--	--
Maternal abortive outcome	416 (243 - 616)	--	1 (0 - 3)	415 (243 - 615)	--	--
Indirect maternal deaths	175 (81 - 306)	--	0 (0 - 1)	174 (81 - 306)	--	--
Late maternal deaths	200 (109 - 341)	--	1 (0 - 2)	199 (108 - 341)	--	--
Maternal deaths aggravated by HIV/AIDS	88 (49 - 134)	--	--	88 (49 - 134)	--	--
Other maternal disorders	566 (357 - 831)	--	1 (0 - 3)	564 (356 - 829)	--	--
Neonatal disorders	5,509 (4,302 - 6,805)	5,509 (4,302 - 6,805)	--	--	--	--
Neonatal preterm birth complications	1,725 (822 - 2,740)	1,725 (822 - 2,740)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,481 (744 - 2,491)	1,481 (744 - 2,491)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,189 (583 - 2,170)	1,189 (583 - 2,170)	--	--	--	--
Hemolytic disease and other neonatal jaundice	15 (5 - 44)	15 (5 - 44)	--	--	--	--
Other neonatal disorders	1,098 (509 - 1,927)	1,098 (509 - 1,927)	--	--	--	--
Nutritional deficiencies	3,225 (2,211 - 4,472)	2,066 (1,157 - 3,319)	100 (57 - 174)	386 (257 - 540)	226 (147 - 343)	447 (310 - 639)
Protein-energy malnutrition	2,605 (1,657 - 3,813)	1,907 (1,019 - 3,101)	85 (44 - 152)	124 (47 - 235)	152 (88 - 240)	338 (187 - 515)
Iodine deficiency	9 (1 - 41)	5 (0 - 37)	0 (0 - 3)	2 (0 - 10)	1 (0 - 4)	1 (0 - 6)
Iron-deficiency anemia	594 (305 - 1,088)	149 (28 - 453)	15 (5 - 39)	259 (151 - 393)	71 (26 - 137)	100 (41 - 239)
Other nutritional deficiencies	18 (5 - 37)	6 (1 - 18)	0 (0 - 1)	2 (1 - 4)	3 (1 - 6)	8 (1 - 20)
Other communicable, maternal, neonatal, and nutritional diseases	889 (440 - 1,532)	632 (240 - 1,226)	39 (16 - 77)	119 (59 - 184)	44 (17 - 93)	55 (16 - 126)
Sexually transmitted diseases excluding HIV	536 (143 - 1,090)	458 (86 - 975)	26 (5 - 58)	37 (8 - 72)	8 (2 - 23)	8 (2 - 22)
Syphilis	508 (117 - 1,059)	458 (86 - 975)	25 (4 - 58)	15 (3 - 29)	5 (1 - 13)	6 (2 - 17)
Chlamydial infection	9 (3 - 17)	--	0 (0 - 0)	7 (2 - 15)	1 (0 - 3)	0 (0 - 1)
Gonococcal infection	10 (3 - 20)	--	0 (0 - 0)	7 (2 - 15)	1 (0 - 4)	1 (0 - 3)
Other sexually transmitted diseases	9 (3 - 17)	--	0 (0 - 0)	7 (2 - 14)	1 (0 - 3)	0 (0 - 1)
Hepatitis	63 (43 - 102)	16 (8 - 32)	3 (2 - 6)	36 (20 - 60)	6 (4 - 9)	3 (2 - 4)
Acute hepatitis A	11 (4 - 24)	7 (2 - 15)	1 (0 - 3)	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	27 (16 - 46)	9 (3 - 19)	1 (0 - 3)	9 (4 - 20)	5 (3 - 7)	3 (2 - 4)
Acute hepatitis C	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	25 (13 - 43)	0 (0 - 1)	0 (0 - 1)	23 (12 - 41)	1 (0 - 2)	0 (0 - 1)
Other infectious diseases	289 (95 - 600)	159 (49 - 431)	10 (2 - 28)	46 (8 - 88)	30 (8 - 77)	44 (9 - 114)
Non-communicable diseases	18,578 (15,718 - 22,033)	2,807 (1,736 - 4,674)	353 (237 - 526)	3,219 (2,442 - 3,995)	5,135 (4,030 - 6,853)	7,063 (5,939 - 8,430)
Neoplasms	3,552 (2,825 - 4,388)	270 (152 - 463)	129 (72 - 223)	913 (697 - 1,149)	1,572 (1,182 - 2,112)	668 (533 - 823)
Esophageal cancer	569 (406 - 774)	--	--	140 (92 - 196)	309 (204 - 466)	120 (81 - 171)
Stomach cancer	59 (45 - 79)	--	--	7 (5 - 9)	34 (24 - 48)	18 (12 - 27)
Liver cancer	157 (104 - 217)	--	3 (1 - 5)	47 (24 - 75)	68 (43 - 102)	39 (25 - 57)
Liver cancer due to hepatitis B	29 (13 - 51)	--	1 (0 - 1)	12 (4 - 23)	11 (4 - 23)	5 (2 - 8)
Liver cancer due to hepatitis C	75 (44 - 109)	--	0 (0 - 1)	16 (5 - 31)	36 (20 - 59)	23 (13 - 35)

Web Table 31- Malawi deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	14 (7 - 24)	--	--	2 (1 - 4)	6 (3 - 13)	5 (3 - 10)
Liver cancer due to other causes	39 (23 - 68)	--	2 (1 - 4)	17 (8 - 29)	14 (7 - 29)	7 (3 - 12)
Larynx cancer	8 (3 - 14)	--	--	1 (0 - 2)	6 (2 - 11)	1 (0 - 2)
Tracheal, bronchus and lung cancer	52 (39 - 73)	--	--	4 (2 - 7)	26 (18 - 40)	22 (15 - 30)
Breast cancer	220 (147 - 282)	--	--	84 (44 - 113)	95 (65 - 132)	41 (30 - 55)
Cervical cancer	973 (652 - 1,311)	--	--	236 (158 - 318)	590 (376 - 860)	147 (95 - 209)
Uterine cancer	20 (13 - 33)	--	--	4 (2 - 8)	9 (5 - 16)	7 (4 - 12)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	95 (73 - 117)	--	--	43 (32 - 56)	30 (21 - 41)	22 (16 - 29)
Lip and oral cavity cancer	33 (21 - 50)	--	--	10 (5 - 18)	15 (9 - 24)	8 (4 - 14)
Nasopharynx cancer	14 (7 - 21)	--	0 (0 - 1)	5 (3 - 8)	6 (2 - 11)	3 (1 - 5)
Other pharynx cancer	4 (3 - 8)	--	--	1 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Gallbladder and biliary tract cancer	17 (12 - 28)	--	--	5 (3 - 8)	8 (5 - 13)	4 (1 - 12)
Pancreatic cancer	65 (48 - 84)	--	--	8 (6 - 11)	37 (26 - 53)	19 (14 - 26)
Malignant skin melanoma	24 (17 - 33)	--	--	3 (2 - 5)	14 (9 - 20)	7 (5 - 10)
Non-melanoma skin cancer	19 (9 - 39)	--	--	5 (1 - 10)	4 (2 - 10)	10 (4 - 26)
Ovarian cancer	108 (69 - 159)	--	--	46 (24 - 77)	49 (30 - 73)	14 (9 - 20)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	57 (36 - 89)	23 (9 - 48)	10 (4 - 21)	8 (6 - 13)	13 (8 - 20)	3 (2 - 5)
Bladder cancer	140 (79 - 213)	--	--	42 (22 - 79)	65 (36 - 106)	32 (19 - 50)
Brain and nervous system cancer	24 (17 - 33)	5 (2 - 10)	1 (1 - 2)	5 (3 - 7)	8 (5 - 13)	5 (3 - 7)
Thyroid cancer	43 (24 - 61)	--	0 (0 - 0)	2 (1 - 3)	25 (14 - 37)	16 (8 - 26)
Mesothelioma	2 (1 - 4)	--	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Hodgkin lymphoma	23 (15 - 33)	1 (0 - 2)	1 (0 - 2)	5 (3 - 8)	9 (5 - 15)	8 (4 - 14)
Non-Hodgkin lymphoma	361 (170 - 607)	142 (50 - 305)	79 (28 - 165)	95 (48 - 160)	36 (22 - 58)	9 (6 - 14)
Multiple myeloma	18 (10 - 30)	--	--	5 (3 - 7)	11 (4 - 21)	2 (1 - 3)
Leukemia	52 (38 - 64)	4 (2 - 8)	4 (2 - 6)	22 (14 - 29)	14 (9 - 20)	9 (6 - 12)
Other neoplasms	395 (293 - 511)	95 (52 - 161)	31 (17 - 53)	78 (51 - 125)	89 (56 - 132)	102 (59 - 148)
Cardiovascular diseases	7,498 (6,094 - 9,451)	194 (116 - 336)	36 (21 - 61)	872 (608 - 1,322)	2,171 (1,633 - 2,972)	4,225 (3,432 - 5,148)
Rheumatic heart disease	311 (192 - 541)	7 (2 - 20)	7 (3 - 13)	144 (80 - 267)	79 (44 - 142)	75 (43 - 135)
Ischemic heart disease	1,697 (1,202 - 2,348)	1 (0 - 5)	1 (0 - 3)	140 (81 - 295)	469 (303 - 698)	1,086 (762 - 1,473)
Cerebrovascular disease	3,093 (2,303 - 3,939)	18 (8 - 37)	3 (1 - 6)	176 (119 - 260)	942 (663 - 1,299)	1,954 (1,459 - 2,501)
Ischemic stroke	1,272 (492 - 1,969)	1 (0 - 4)	0 (0 - 1)	21 (6 - 41)	249 (78 - 458)	1,000 (395 - 1,500)
Hemorrhagic stroke	1,821 (1,276 - 2,813)	17 (7 - 36)	3 (1 - 5)	155 (100 - 238)	693 (469 - 1,010)	954 (598 - 1,682)
Hypertensive heart disease	783 (441 - 1,498)	4 (1 - 10)	1 (0 - 2)	56 (28 - 93)	205 (102 - 400)	517 (274 - 1,085)
Cardiomyopathy and myocarditis	390 (220 - 680)	82 (33 - 158)	11 (4 - 22)	100 (36 - 206)	84 (37 - 168)	113 (48 - 247)
Atrial fibrillation and flutter	3 (1 - 5)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Aortic aneurysm	65 (31 - 163)	--	--	11 (2 - 30)	20 (8 - 50)	35 (16 - 85)
Peripheral vascular disease	4 (2 - 8)	--	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 6)
Endocarditis	70 (40 - 119)	10 (3 - 31)	1 (1 - 3)	15 (6 - 36)	15 (8 - 27)	29 (13 - 54)

Web Table 31- Malawi deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	1,081 (647 - 1,898)	72 (23 - 163)	11 (4 - 24)	230 (69 - 435)	357 (199 - 638)	411 (229 - 810)
Chronic respiratory diseases	1,020 (821 - 1,275)	121 (71 - 211)	14 (9 - 23)	147 (104 - 195)	264 (187 - 370)	474 (363 - 608)
Chronic obstructive pulmonary disease	550 (381 - 747)	25 (10 - 48)	4 (2 - 8)	51 (31 - 77)	160 (103 - 241)	309 (213 - 420)
Pneumoconiosis	8 (5 - 12)	2 (1 - 4)	0 (0 - 1)	4 (2 - 6)	1 (1 - 2)	1 (1 - 2)
Silicosis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	7 (4 - 10)	1 (0 - 3)	0 (0 - 0)	3 (2 - 5)	1 (0 - 1)	1 (1 - 2)
Asthma	230 (118 - 334)	39 (14 - 80)	5 (2 - 10)	41 (19 - 66)	63 (28 - 105)	82 (33 - 138)
Interstitial lung disease and pulmonary sarcoidosis	111 (32 - 197)	4 (1 - 15)	1 (0 - 2)	16 (4 - 36)	29 (8 - 58)	61 (13 - 128)
Other chronic respiratory diseases	121 (78 - 186)	52 (27 - 94)	3 (2 - 7)	35 (20 - 57)	10 (5 - 18)	21 (11 - 37)
Cirrhosis	787 (625 - 972)	30 (12 - 60)	13 (7 - 21)	210 (149 - 275)	300 (212 - 414)	233 (165 - 305)
Cirrhosis due to hepatitis B	232 (122 - 342)	1 (0 - 4)	2 (1 - 4)	64 (34 - 99)	94 (45 - 153)	71 (31 - 119)
Cirrhosis due to hepatitis C	139 (63 - 256)	1 (0 - 3)	1 (0 - 2)	39 (13 - 78)	60 (23 - 119)	37 (13 - 79)
Cirrhosis due to alcohol use	248 (155 - 368)	--	--	40 (18 - 66)	106 (61 - 170)	102 (61 - 162)
Cirrhosis due to other causes	168 (114 - 242)	28 (12 - 56)	10 (5 - 16)	67 (38 - 105)	40 (21 - 68)	23 (12 - 41)
Digestive diseases	1,028 (824 - 1,270)	90 (44 - 165)	27 (17 - 41)	281 (194 - 379)	238 (170 - 328)	393 (297 - 503)
Peptic ulcer disease	220 (131 - 319)	7 (2 - 15)	2 (1 - 4)	54 (30 - 88)	56 (31 - 92)	100 (56 - 161)
Gastritis and duodenitis	53 (20 - 125)	6 (2 - 14)	2 (1 - 5)	15 (6 - 29)	10 (3 - 30)	20 (5 - 71)
Appendicitis	101 (61 - 154)	12 (3 - 29)	5 (2 - 9)	41 (22 - 68)	18 (7 - 35)	25 (9 - 54)
Paralytic ileus and intestinal obstruction	305 (189 - 477)	21 (6 - 46)	9 (5 - 16)	53 (28 - 82)	86 (46 - 136)	137 (76 - 235)
Inguinal, femoral, and abdominal hernia	15 (7 - 24)	3 (1 - 6)	0 (0 - 0)	5 (2 - 9)	1 (1 - 2)	6 (2 - 11)
Inflammatory bowel disease	99 (57 - 156)	24 (9 - 52)	3 (1 - 6)	39 (21 - 66)	13 (6 - 23)	20 (9 - 34)
Vascular intestinal disorders	10 (4 - 24)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 6)	6 (2 - 16)
Gallbladder and biliary diseases	88 (55 - 126)	3 (1 - 6)	1 (0 - 2)	25 (14 - 39)	22 (12 - 39)	37 (19 - 61)
Pancreatitis	42 (21 - 74)	1 (0 - 3)	1 (0 - 1)	18 (5 - 35)	10 (4 - 20)	12 (5 - 25)
Other digestive diseases	96 (61 - 143)	13 (5 - 28)	3 (1 - 6)	28 (15 - 48)	20 (10 - 37)	32 (16 - 61)
Neurological disorders	678 (528 - 861)	119 (59 - 226)	25 (14 - 45)	135 (72 - 219)	58 (42 - 79)	340 (262 - 437)
Alzheimer disease and other dementias	339 (257 - 442)	--	--	0 (0 - 0)	29 (20 - 41)	310 (234 - 406)
Parkinson disease	3 (2 - 6)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Epilepsy	287 (175 - 428)	104 (46 - 213)	23 (12 - 42)	125 (64 - 209)	16 (9 - 28)	20 (10 - 42)
Multiple sclerosis	4 (2 - 8)	--	--	2 (1 - 6)	1 (1 - 2)	0 (0 - 1)
Other neurological disorders	44 (34 - 55)	15 (9 - 24)	3 (2 - 4)	8 (5 - 10)	10 (8 - 15)	8 (6 - 11)
Mental and substance use disorders	162 (107 - 233)	9 (3 - 15)	0 (0 - 0)	121 (75 - 181)	22 (13 - 41)	10 (4 - 19)
Schizophrenia	18 (5 - 37)	--	--	12 (2 - 26)	4 (1 - 8)	2 (1 - 5)
Alcohol use disorders	56 (18 - 96)	--	--	42 (10 - 77)	11 (4 - 20)	3 (1 - 5)
Drug use disorders	87 (48 - 134)	9 (3 - 15)	--	66 (38 - 104)	8 (2 - 20)	5 (1 - 12)
Opioid use disorders	9 (5 - 14)	1 (0 - 2)	--	7 (4 - 11)	1 (0 - 2)	0 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Malawi deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	77 (42 - 119)	8 (2 - 13)	--	59 (34 - 92)	7 (2 - 18)	4 (1 - 10)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,808 (1,375 - 2,248)	300 (149 - 518)	49 (28 - 83)	391 (265 - 535)	453 (330 - 618)	615 (464 - 781)
Diabetes mellitus	718 (552 - 918)	5 (2 - 10)	3 (1 - 6)	81 (58 - 107)	269 (186 - 383)	359 (264 - 472)
Acute glomerulonephritis	28 (13 - 42)	3 (2 - 7)	1 (0 - 2)	13 (5 - 24)	5 (2 - 9)	5 (2 - 8)
Chronic kidney disease	318 (212 - 456)	36 (19 - 67)	11 (6 - 20)	85 (54 - 130)	67 (40 - 107)	118 (61 - 183)
Chronic kidney disease due to diabetes mellitus	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Chronic kidney disease due to hypertension	130 (72 - 208)	5 (1 - 14)	1 (0 - 3)	25 (11 - 47)	34 (18 - 59)	65 (33 - 105)
Chronic kidney disease due to glomerulonephritis	110 (69 - 165)	22 (11 - 37)	6 (3 - 10)	45 (23 - 72)	17 (7 - 29)	21 (7 - 40)
Chronic kidney disease due to other causes	76 (25 - 150)	9 (2 - 22)	4 (1 - 8)	15 (6 - 32)	16 (5 - 36)	32 (6 - 71)
Urinary diseases and male infertility	171 (119 - 231)	24 (13 - 43)	4 (2 - 8)	50 (27 - 76)	47 (26 - 74)	46 (28 - 70)
Interstitial nephritis and urinary tract infections	121 (74 - 166)	13 (6 - 27)	2 (1 - 4)	28 (14 - 46)	38 (20 - 61)	40 (24 - 62)
Urolithiasis	12 (5 - 23)	--	1 (0 - 2)	6 (1 - 15)	3 (1 - 7)	2 (1 - 5)
Other urinary diseases	38 (21 - 57)	11 (4 - 21)	1 (1 - 3)	16 (6 - 26)	5 (2 - 11)	4 (2 - 9)
Gynecological diseases	13 (3 - 72)	--	--	8 (1 - 56)	3 (1 - 9)	2 (1 - 7)
Uterine fibroids	2 (1 - 11)	--	--	1 (0 - 7)	1 (0 - 2)	1 (0 - 2)
Polycystic ovarian syndrome	1 (0 - 4)	--	--	1 (0 - 4)	0 (0 - 0)	--
Endometriosis	1 (0 - 10)	--	--	1 (0 - 9)	0 (0 - 0)	--
Genital prolapse	2 (0 - 11)	--	--	1 (0 - 8)	0 (0 - 2)	1 (0 - 2)
Other gynecological diseases	6 (1 - 36)	--	--	4 (1 - 28)	1 (0 - 5)	1 (0 - 3)
Hemoglobinopathies and hemolytic anemias	294 (85 - 591)	151 (34 - 335)	24 (8 - 50)	91 (21 - 192)	15 (7 - 30)	13 (6 - 27)
Thalassemias	16 (4 - 34)	12 (3 - 26)	1 (0 - 2)	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	222 (58 - 455)	112 (24 - 250)	21 (7 - 43)	77 (18 - 164)	10 (4 - 20)	1 (0 - 1)
G6PD deficiency	18 (5 - 37)	11 (2 - 23)	1 (0 - 2)	5 (1 - 11)	1 (0 - 2)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	38 (18 - 67)	16 (5 - 35)	1 (0 - 2)	5 (1 - 11)	4 (2 - 9)	12 (5 - 25)
Endocrine, metabolic, blood, and immune disorders	266 (178 - 371)	80 (41 - 150)	6 (3 - 12)	62 (36 - 110)	47 (23 - 77)	71 (29 - 111)
Musculoskeletal disorders	61 (40 - 107)	--	3 (2 - 5)	38 (17 - 73)	11 (6 - 23)	10 (5 - 23)
Rheumatoid arthritis	21 (13 - 40)	--	1 (0 - 2)	7 (2 - 15)	6 (3 - 15)	7 (3 - 18)
Other musculoskeletal disorders	40 (24 - 73)	--	2 (1 - 4)	30 (13 - 59)	4 (2 - 12)	3 (1 - 11)
Other non-communicable diseases	1,984 (1,057 - 3,937)	1,673 (792 - 3,478)	57 (24 - 129)	111 (51 - 223)	47 (32 - 71)	96 (64 - 142)
Congenital anomalies	1,740 (823 - 3,693)	1,587 (726 - 3,392)	54 (21 - 126)	75 (28 - 175)	10 (6 - 16)	13 (8 - 20)
Neural tube defects	522 (122 - 1,804)	491 (109 - 1,690)	11 (3 - 36)	18 (4 - 69)	1 (0 - 2)	1 (0 - 2)
Congenital heart anomalies	712 (274 - 1,600)	640 (232 - 1,445)	28 (9 - 68)	35 (10 - 92)	4 (2 - 7)	6 (3 - 11)
Cleft lip and cleft palate	7 (0 - 23)	7 (0 - 23)	--	--	--	--
Down syndrome	127 (27 - 337)	109 (21 - 303)	6 (1 - 17)	10 (2 - 25)	1 (1 - 3)	0 (0 - 1)
Chromosomal unbalanced rearrangements	90 (21 - 248)	84 (19 - 238)	2 (0 - 4)	3 (1 - 9)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	283 (95 - 775)	257 (80 - 691)	8 (3 - 23)	9 (3 - 34)	3 (2 - 6)	6 (3 - 10)
Skin and subcutaneous diseases	234 (168 - 311)	77 (39 - 140)	3 (2 - 5)	35 (20 - 58)	37 (24 - 58)	83 (53 - 126)
Cellulitis	74 (31 - 130)	24 (4 - 60)	1 (0 - 2)	13 (2 - 22)	13 (6 - 23)	23 (10 - 44)

Web Table 31- Malawi deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	129 (77 - 204)	50 (22 - 102)	1 (1 - 3)	19 (8 - 35)	19 (11 - 33)	39 (22 - 62)
Decubitus ulcer	24 (14 - 39)	0 (0 - 2)	0 (0 - 0)	1 (0 - 4)	3 (2 - 6)	19 (9 - 31)
Other skin and subcutaneous diseases	8 (4 - 14)	2 (0 - 6)	0 (0 - 0)	2 (1 - 5)	1 (1 - 3)	2 (1 - 4)
Sudden infant death syndrome	9 (2 - 33)	9 (2 - 33)	--	--	--	--
Injuries	3,367 (2,466 - 4,341)	977 (597 - 1,642)	226 (156 - 339)	1,375 (860 - 1,927)	371 (241 - 524)	418 (270 - 574)
Transport injuries	936 (704 - 1,254)	197 (99 - 334)	93 (52 - 157)	402 (256 - 628)	136 (86 - 194)	109 (67 - 154)
Road injuries	870 (657 - 1,154)	173 (89 - 297)	85 (47 - 145)	383 (245 - 591)	129 (82 - 183)	100 (63 - 141)
Pedestrian road injuries	449 (321 - 616)	93 (43 - 168)	50 (27 - 87)	169 (99 - 274)	74 (43 - 110)	62 (37 - 91)
Cyclist road injuries	19 (12 - 37)	4 (1 - 9)	3 (1 - 5)	6 (2 - 17)	5 (3 - 8)	2 (1 - 4)
Motorcyclist road injuries	26 (13 - 51)	3 (2 - 7)	1 (0 - 3)	16 (6 - 36)	3 (1 - 6)	2 (1 - 4)
Motor vehicle road injuries	373 (263 - 532)	72 (33 - 137)	31 (15 - 57)	191 (114 - 307)	46 (28 - 70)	33 (19 - 50)
Other road injuries	3 (1 - 10)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)	0 (0 - 2)
Other transport injuries	66 (45 - 107)	23 (10 - 45)	7 (3 - 13)	19 (10 - 46)	7 (4 - 12)	9 (3 - 16)
Unintentional injuries	1,609 (1,121 - 2,256)	755 (438 - 1,326)	116 (76 - 188)	354 (219 - 523)	149 (90 - 227)	236 (138 - 352)
Falls	144 (77 - 207)	26 (13 - 48)	7 (3 - 12)	27 (13 - 41)	19 (10 - 32)	65 (27 - 112)
Drowning	314 (198 - 509)	176 (88 - 333)	39 (20 - 67)	72 (37 - 127)	17 (9 - 27)	10 (5 - 16)
Fire, heat, and hot substances	290 (150 - 469)	167 (65 - 334)	21 (10 - 41)	58 (27 - 100)	20 (10 - 35)	24 (12 - 41)
Poisonings	68 (35 - 111)	31 (12 - 65)	3 (1 - 6)	22 (12 - 40)	8 (2 - 15)	4 (1 - 6)
Exposure to mechanical forces	238 (111 - 1,005)	138 (48 - 663)	17 (8 - 60)	52 (24 - 179)	16 (7 - 29)	15 (5 - 24)
Unintentional firearm injuries	35 (18 - 59)	8 (3 - 15)	2 (1 - 3)	21 (8 - 42)	3 (1 - 5)	2 (1 - 4)
Unintentional suffocation	105 (19 - 886)	80 (12 - 618)	7 (2 - 50)	12 (2 - 151)	3 (1 - 17)	2 (1 - 12)
Other exposure to mechanical forces	98 (50 - 159)	50 (21 - 111)	8 (4 - 16)	19 (9 - 33)	10 (3 - 16)	11 (2 - 17)
Adverse effects of medical treatment	291 (159 - 454)	91 (35 - 192)	8 (4 - 15)	58 (24 - 107)	49 (24 - 91)	85 (34 - 155)
Animal contact	133 (56 - 278)	49 (18 - 134)	14 (5 - 33)	45 (15 - 87)	14 (4 - 24)	11 (3 - 20)
Venomous animal contact	96 (33 - 205)	43 (15 - 115)	9 (3 - 20)	31 (9 - 61)	7 (1 - 13)	6 (1 - 12)
Non-venomous animal contact	37 (12 - 87)	6 (1 - 24)	5 (1 - 14)	14 (4 - 30)	7 (1 - 15)	5 (1 - 11)
Foreign body	91 (52 - 150)	61 (32 - 113)	3 (2 - 6)	6 (4 - 14)	3 (2 - 5)	18 (7 - 31)
Pulmonary aspiration and foreign body in airway	87 (49 - 147)	59 (31 - 112)	3 (1 - 5)	6 (3 - 10)	2 (1 - 4)	17 (6 - 29)
Foreign body in other body part	5 (2 - 20)	2 (1 - 8)	0 (0 - 2)	1 (0 - 6)	1 (0 - 2)	1 (1 - 3)
Other unintentional injuries	39 (26 - 55)	14 (7 - 25)	4 (2 - 6)	13 (7 - 21)	3 (2 - 5)	5 (2 - 8)
Self-harm and interpersonal violence	822 (416 - 1,343)	25 (7 - 77)	18 (4 - 43)	620 (277 - 1,080)	85 (44 - 129)	74 (40 - 113)
Self-harm	344 (227 - 539)	--	3 (1 - 6)	233 (140 - 402)	55 (33 - 83)	54 (34 - 81)
Interpersonal violence	478 (111 - 987)	25 (7 - 77)	16 (2 - 40)	386 (88 - 837)	30 (4 - 61)	20 (1 - 45)
Assault by firearm	116 (25 - 275)	6 (1 - 18)	3 (0 - 8)	98 (20 - 243)	8 (1 - 18)	2 (0 - 4)
Assault by sharp object	134 (22 - 304)	6 (1 - 18)	2 (0 - 6)	111 (18 - 266)	7 (1 - 16)	8 (0 - 19)
Assault by other means	228 (46 - 503)	14 (4 - 42)	11 (1 - 27)	177 (32 - 404)	16 (2 - 33)	11 (1 - 25)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Malaysia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	144,793 (135,526 - 153,779)	3,349 (2,853 - 3,952)	1,039 (919 - 1,164)	24,760 (22,629 - 27,260)	51,810 (47,524 - 55,743)	63,835 (61,126 - 66,276)
Communicable, maternal, neonatal, and nutritional diseases	20,993 (17,299 - 23,345)	1,722 (1,429 - 2,076)	259 (203 - 330)	4,658 (4,161 - 5,145)	6,141 (4,745 - 7,191)	8,213 (6,152 - 9,787)
HIV/AIDS and tuberculosis	3,848 (3,390 - 4,433)	8 (5 - 11)	9 (4 - 19)	1,925 (1,658 - 2,303)	1,137 (953 - 1,349)	769 (569 - 934)
Tuberculosis	1,723 (1,311 - 1,991)	4 (2 - 6)	4 (3 - 6)	396 (292 - 484)	614 (467 - 734)	705 (495 - 870)
HIV/AIDS	2,125 (1,774 - 2,652)	4 (1 - 7)	5 (0 - 15)	1,529 (1,277 - 1,897)	523 (371 - 719)	64 (41 - 93)
HIV/AIDS resulting in mycobacterial infection	136 (103 - 178)	0 (0 - 0)	0 (0 - 1)	96 (73 - 127)	35 (24 - 50)	5 (3 - 7)
HIV/AIDS resulting in other diseases	1,990 (1,657 - 2,483)	4 (1 - 7)	5 (0 - 15)	1,434 (1,195 - 1,792)	488 (346 - 672)	59 (38 - 86)
Diarrrhea, lower respiratory, and other common infectious diseases	14,303 (10,542 - 16,560)	558 (419 - 748)	217 (162 - 287)	2,047 (1,575 - 2,453)	4,481 (3,120 - 5,479)	7,000 (4,972 - 8,597)
Diarrheal diseases	398 (327 - 487)	39 (21 - 67)	6 (4 - 10)	64 (49 - 83)	98 (73 - 129)	191 (135 - 262)
Intestinal infectious diseases	345 (164 - 621)	103 (44 - 195)	90 (42 - 160)	117 (48 - 229)	28 (11 - 62)	8 (3 - 16)
Typhoid fever	266 (125 - 485)	75 (32 - 144)	69 (32 - 124)	92 (37 - 186)	23 (9 - 51)	7 (3 - 13)
Paratyphoid fever	76 (36 - 138)	27 (11 - 52)	20 (9 - 38)	23 (9 - 45)	4 (2 - 10)	1 (0 - 3)
Other intestinal infectious diseases	4 (1 - 10)	2 (0 - 5)	0 (0 - 2)	1 (0 - 5)	1 (0 - 3)	0 (0 - 2)
Lower respiratory infections	12,426 (8,686 - 14,646)	218 (157 - 302)	57 (39 - 79)	1,482 (1,062 - 1,857)	4,051 (2,703 - 5,028)	6,618 (4,562 - 8,504)
Upper respiratory infections	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	2 (0 - 4)	2 (0 - 4)
Otitis media	23 (20 - 27)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	9 (8 - 12)	10 (8 - 13)
Meningitis	525 (436 - 610)	72 (46 - 108)	19 (13 - 28)	167 (129 - 214)	156 (118 - 200)	112 (81 - 155)
Pneumococcal meningitis	176 (140 - 219)	16 (10 - 26)	7 (4 - 10)	59 (43 - 82)	54 (34 - 78)	39 (25 - 57)
H influenzae type B meningitis	85 (67 - 106)	26 (16 - 39)	5 (3 - 8)	22 (15 - 31)	18 (12 - 27)	14 (9 - 20)
Meningococcal meningitis	76 (58 - 100)	5 (3 - 7)	2 (1 - 3)	26 (16 - 37)	25 (14 - 40)	19 (12 - 31)
Other meningitis	188 (144 - 231)	24 (15 - 38)	6 (3 - 9)	59 (40 - 83)	58 (37 - 83)	41 (26 - 59)
Encephalitis	443 (348 - 539)	29 (18 - 44)	30 (20 - 41)	206 (156 - 263)	130 (93 - 163)	49 (34 - 63)
Diphtheria	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	16 (0 - 71)	15 (0 - 65)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	14 (10 - 19)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	5 (4 - 8)	6 (4 - 9)
Measles	95 (10 - 337)	79 (9 - 278)	13 (1 - 45)	3 (0 - 12)	0 (0 - 0)	--
Varicella and herpes zoster	12 (5 - 23)	2 (0 - 7)	1 (0 - 2)	3 (1 - 7)	2 (0 - 4)	4 (0 - 14)
Neglected tropical diseases and malaria	218 (179 - 263)	13 (9 - 19)	19 (14 - 25)	108 (89 - 132)	53 (42 - 65)	25 (20 - 31)
Malaria	15 (10 - 23)	1 (0 - 1)	0 (0 - 1)	7 (4 - 11)	5 (3 - 9)	2 (1 - 4)
Leishmaniasis	0	0	0	0	0	0
Visceral leishmaniasis	0	0	0	0	0	0
Cysticercosis	0	0	0	0	0	0
Cystic echinococcosis	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 0)
Dengue	168 (133 - 205)	10 (6 - 15)	17 (12 - 22)	90 (72 - 112)	38 (29 - 46)	14 (11 - 17)
Rabies	3 (2 - 3)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	3	1	0	1	1	1
Ascariasis	3 (0 - 10)	1 (0 - 3)	0 (0 - 3)	1 (0 - 4)	1 (0 - 4)	1 (0 - 4)
Other neglected tropical diseases	27 (21 - 33)	2 (1 - 3)	1 (1 - 1)	8 (6 - 11)	8 (6 - 12)	8 (6 - 11)
Maternal disorders	291 (226 - 369)	--	0 (0 - 1)	291 (225 - 369)	--	--
Maternal hemorrhage	39 (27 - 54)	--	0 (0 - 0)	39 (27 - 54)	--	--

Web Table 31- Malaysia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	49 (36 - 66)	--	0 (0 - 0)	49 (36 - 66)	--	--
Maternal hypertensive disorders	22 (14 - 35)	--	0 (0 - 0)	22 (14 - 35)	--	--
Maternal obstructed labor	18 (8 - 27)	--	0 (0 - 0)	18 (8 - 27)	--	--
Maternal abortive outcome	39 (27 - 54)	--	0 (0 - 0)	38 (27 - 54)	--	--
Indirect maternal deaths	32 (21 - 47)	--	0 (0 - 0)	32 (21 - 47)	--	--
Late maternal deaths	32 (19 - 46)	--	0 (0 - 0)	32 (19 - 46)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	61 (43 - 85)	--	0 (0 - 0)	61 (43 - 85)	--	--
Neonatal disorders	1,074 (878 - 1,303)	1,074 (878 - 1,303)	--	--	--	--
Neonatal preterm birth complications	401 (257 - 552)	401 (257 - 552)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	214 (132 - 308)	214 (132 - 308)	--	--	--	--
Neonatal sepsis and other neonatal infections	211 (135 - 325)	211 (135 - 325)	--	--	--	--
Hemolytic disease and other neonatal jaundice	4 (2 - 8)	4 (2 - 8)	--	--	--	--
Other neonatal disorders	244 (150 - 415)	244 (150 - 415)	--	--	--	--
Nutritional deficiencies	215 (170 - 333)	6 (4 - 9)	3 (2 - 4)	36 (28 - 53)	53 (39 - 80)	118 (85 - 191)
Protein-energy malnutrition	61 (36 - 114)	3 (2 - 5)	1 (0 - 2)	7 (4 - 14)	13 (7 - 26)	37 (19 - 69)
Iodine deficiency	7 (2 - 17)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)	2 (0 - 8)	3 (0 - 12)
Iron-deficiency anemia	137 (100 - 213)	2 (1 - 4)	1 (1 - 2)	25 (18 - 37)	35 (24 - 57)	74 (49 - 120)
Other nutritional deficiencies	10 (6 - 19)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	2 (1 - 5)	5 (2 - 10)
Other communicable, maternal, neonatal, and nutritional diseases	1,043 (832 - 1,296)	63 (20 - 119)	11 (7 - 18)	251 (193 - 327)	417 (320 - 548)	301 (194 - 479)
Sexually transmitted diseases excluding HIV	65 (22 - 123)	40 (0 - 93)	3 (0 - 6)	8 (5 - 14)	6 (3 - 12)	7 (4 - 14)
Syphilis	56 (13 - 112)	40 (0 - 93)	3 (0 - 6)	4 (2 - 6)	4 (2 - 7)	6 (3 - 11)
Chlamydial infection	2 (2 - 4)	--	0 (0 - 0)	1 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Gonococcal infection	4 (3 - 6)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 2)
Other sexually transmitted diseases	3 (2 - 4)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Hepatitis	360 (302 - 424)	2 (1 - 3)	1 (0 - 1)	109 (82 - 148)	178 (140 - 223)	70 (55 - 90)
Acute hepatitis A	22 (6 - 47)	1 (0 - 2)	0 (0 - 0)	10 (3 - 23)	9 (2 - 21)	2 (0 - 5)
Acute hepatitis B	257 (191 - 325)	1 (0 - 2)	0 (0 - 0)	61 (35 - 94)	135 (95 - 178)	60 (45 - 78)
Acute hepatitis C	6 (1 - 16)	--	0 (0 - 0)	2 (0 - 5)	3 (0 - 8)	1 (0 - 4)
Acute hepatitis E	74 (37 - 132)	0 (0 - 0)	0 (0 - 0)	36 (18 - 63)	31 (13 - 61)	7 (3 - 15)
Other infectious diseases	619 (423 - 852)	20 (11 - 41)	8 (4 - 13)	134 (89 - 195)	233 (143 - 357)	224 (118 - 401)
Non-communicable diseases	106,129 (98,866 - 113,685)	1,313 (1,042 - 1,613)	396 (336 - 460)	12,824 (11,484 - 14,419)	40,596 (36,885 - 43,995)	50,999 (48,036 - 53,983)
Neoplasms	21,345 (19,565 - 23,077)	102 (70 - 140)	149 (121 - 181)	3,383 (2,998 - 3,840)	9,529 (8,601 - 10,394)	8,183 (7,510 - 8,929)
Esophageal cancer	467 (381 - 562)	--	--	44 (34 - 57)	207 (162 - 259)	216 (168 - 269)
Stomach cancer	1,298 (1,133 - 1,483)	--	--	135 (111 - 164)	500 (428 - 585)	663 (551 - 803)
Liver cancer	1,810 (1,555 - 2,116)	--	2 (1 - 3)	211 (161 - 269)	902 (740 - 1,104)	695 (551 - 874)
Liver cancer due to hepatitis B	1,121 (892 - 1,368)	--	1 (1 - 2)	152 (114 - 198)	600 (456 - 774)	368 (269 - 485)
Liver cancer due to hepatitis C	308 (170 - 440)	--	0 (0 - 0)	21 (9 - 39)	134 (67 - 209)	154 (81 - 237)
Liver cancer due to alcohol use	160 (111 - 228)	--	--	10 (6 - 15)	66 (43 - 101)	85 (54 - 130)
Liver cancer due to other causes	220 (148 - 318)	--	1 (1 - 2)	29 (19 - 43)	102 (62 - 156)	88 (58 - 131)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	164 (132 - 226)	--	--	12 (9 - 18)	69 (53 - 93)	83 (63 - 119)
Tracheal, bronchus and lung cancer	4,818 (4,308 - 5,362)	--	--	403 (331 - 490)	2,286 (1,981 - 2,611)	2,129 (1,833 - 2,460)
Breast cancer	1,753 (1,457 - 2,056)	--	--	586 (464 - 728)	900 (717 - 1,079)	268 (219 - 324)
Cervical cancer	647 (515 - 807)	--	--	157 (115 - 220)	328 (248 - 420)	161 (119 - 213)
Uterine cancer	148 (88 - 195)	--	--	18 (10 - 27)	85 (48 - 120)	44 (26 - 64)
Prostate cancer	543 (320 - 765)	--	--	3 (2 - 4)	106 (65 - 153)	435 (252 - 621)
Colon and rectum cancer	2,487 (2,222 - 2,820)	--	--	260 (218 - 304)	1,002 (874 - 1,138)	1,224 (1,047 - 1,460)
Lip and oral cavity cancer	331 (264 - 410)	--	--	52 (40 - 69)	152 (119 - 192)	127 (97 - 162)
Nasopharynx cancer	749 (604 - 937)	--	2 (1 - 5)	219 (159 - 296)	371 (277 - 499)	156 (112 - 213)
Other pharynx cancer	181 (148 - 220)	--	--	24 (18 - 32)	92 (72 - 118)	65 (48 - 87)
Gallbladder and biliary tract cancer	208 (153 - 266)	--	--	18 (12 - 24)	87 (63 - 115)	103 (71 - 140)
Pancreatic cancer	810 (711 - 916)	--	--	79 (65 - 97)	401 (342 - 468)	330 (277 - 390)
Malignant skin melanoma	100 (77 - 132)	--	--	31 (24 - 40)	43 (33 - 59)	25 (18 - 36)
Non-melanoma skin cancer	94 (68 - 126)	--	--	8 (6 - 11)	35 (25 - 48)	51 (35 - 69)
Ovarian cancer	612 (489 - 746)	--	--	152 (110 - 201)	348 (265 - 447)	113 (83 - 154)
Testicular cancer	21 (13 - 28)	--	--	13 (7 - 18)	5 (3 - 8)	3 (2 - 5)
Kidney cancer	345 (290 - 401)	3 (2 - 6)	2 (1 - 3)	42 (33 - 53)	179 (141 - 221)	119 (94 - 148)
Bladder cancer	335 (278 - 404)	--	--	13 (10 - 18)	115 (89 - 144)	206 (166 - 262)
Brain and nervous system cancer	289 (233 - 380)	7 (4 - 12)	18 (12 - 25)	107 (84 - 145)	116 (90 - 156)	41 (31 - 55)
Thyroid cancer	158 (114 - 193)	--	0 (0 - 0)	13 (10 - 17)	70 (49 - 90)	75 (53 - 99)
Mesothelioma	16 (13 - 19)	--	--	3 (2 - 4)	8 (6 - 11)	4 (3 - 6)
Hodgkin lymphoma	54 (45 - 66)	1 (1 - 2)	1 (1 - 2)	23 (18 - 29)	19 (14 - 27)	9 (7 - 13)
Non-Hodgkin lymphoma	750 (559 - 882)	8 (5 - 13)	13 (9 - 19)	166 (129 - 200)	317 (225 - 392)	246 (175 - 312)
Multiple myeloma	165 (135 - 203)	--	--	20 (15 - 25)	90 (71 - 117)	55 (42 - 69)
Leukemia	907 (806 - 1,012)	37 (22 - 56)	67 (51 - 85)	302 (257 - 356)	276 (232 - 321)	225 (190 - 268)
Other neoplasms	1,088 (887 - 1,255)	46 (26 - 69)	44 (29 - 61)	269 (220 - 325)	418 (337 - 503)	311 (244 - 391)
Cardiovascular diseases	52,208 (48,048 - 57,386)	82 (57 - 114)	72 (56 - 92)	5,110 (4,519 - 5,839)	20,376 (18,259 - 22,609)	26,567 (24,733 - 29,275)
Rheumatic heart disease	491 (367 - 608)	1 (1 - 2)	10 (6 - 15)	119 (90 - 156)	133 (99 - 170)	228 (160 - 290)
Ischemic heart disease	30,790 (27,651 - 33,929)	9 (5 - 15)	7 (5 - 10)	2,724 (2,317 - 3,167)	12,439 (10,993 - 13,971)	15,612 (14,027 - 17,244)
Cerebrovascular disease	14,933 (12,963 - 18,390)	20 (13 - 29)	24 (17 - 32)	1,322 (1,083 - 1,704)	5,678 (4,790 - 6,927)	7,889 (6,733 - 9,853)
Ischemic stroke	7,658 (6,486 - 9,931)	1 (1 - 2)	1 (1 - 2)	195 (140 - 278)	2,174 (1,745 - 2,887)	5,287 (4,439 - 6,789)
Hemorrhagic stroke	7,274 (6,195 - 8,957)	19 (12 - 27)	22 (16 - 30)	1,127 (921 - 1,449)	3,505 (2,907 - 4,342)	2,602 (2,108 - 3,257)
Hypertensive heart disease	1,251 (1,000 - 1,704)	0 (0 - 0)	0 (0 - 1)	94 (69 - 130)	382 (286 - 504)	774 (592 - 1,100)
Cardiomyopathy and myocarditis	785 (664 - 1,060)	26 (17 - 41)	14 (10 - 19)	202 (163 - 268)	295 (236 - 418)	249 (197 - 330)
Atrial fibrillation and flutter	362 (291 - 459)	--	--	14 (11 - 19)	87 (67 - 107)	262 (201 - 345)
Aortic aneurysm	751 (625 - 1,029)	--	--	42 (33 - 57)	202 (161 - 307)	507 (411 - 673)
Peripheral vascular disease	20 (17 - 26)	--	--	1 (1 - 1)	5 (4 - 7)	14 (11 - 19)
Endocarditis	725 (507 - 925)	12 (7 - 20)	7 (5 - 11)	241 (168 - 325)	266 (176 - 348)	198 (128 - 262)
Other cardiovascular and circulatory diseases	2,099 (1,749 - 2,789)	13 (8 - 21)	10 (7 - 15)	352 (282 - 454)	888 (708 - 1,208)	834 (648 - 1,139)
Chronic respiratory diseases	8,870 (6,740 - 9,892)	39 (24 - 59)	18 (12 - 23)	571 (399 - 678)	2,599 (1,941 - 3,037)	5,643 (4,265 - 6,398)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	5,787 (4,319 - 6,724)	19 (12 - 30)	4 (3 - 6)	143 (97 - 181)	1,564 (1,160 - 1,864)	4,057 (2,927 - 4,788)
Pneumoconiosis	283 (172 - 427)	0 (0 - 0)	0 (0 - 1)	15 (8 - 21)	119 (70 - 181)	149 (90 - 237)
Silicosis	156 (95 - 243)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	32 (19 - 52)	123 (74 - 195)
Asbestosis	24 (13 - 39)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	21 (12 - 35)	0 (0 - 0)
Coal workers pneumoconiosis	58 (34 - 85)	0 (0 - 0)	0 (0 - 0)	8 (4 - 12)	46 (27 - 69)	4 (2 - 7)
Other pneumoconiosis	44 (28 - 68)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	20 (12 - 31)	21 (12 - 36)
Asthma	1,462 (970 - 1,739)	14 (7 - 24)	12 (8 - 16)	367 (241 - 441)	585 (379 - 729)	484 (308 - 617)
Interstitial lung disease and pulmonary sarcoidosis	1,107 (746 - 1,859)	0 (0 - 1)	1 (0 - 1)	25 (16 - 45)	297 (202 - 481)	784 (497 - 1,348)
Other chronic respiratory diseases	231 (157 - 305)	5 (3 - 8)	1 (1 - 2)	21 (14 - 27)	35 (23 - 47)	170 (111 - 236)
Cirrhosis	2,141 (1,866 - 2,439)	5 (3 - 8)	5 (4 - 7)	481 (394 - 585)	1,103 (926 - 1,293)	547 (460 - 652)
Cirrhosis due to hepatitis B	1,057 (884 - 1,270)	0 (0 - 1)	2 (1 - 3)	240 (187 - 313)	541 (435 - 678)	273 (214 - 336)
Cirrhosis due to hepatitis C	441 (254 - 678)	0 (0 - 1)	1 (0 - 1)	95 (41 - 158)	232 (120 - 373)	113 (68 - 172)
Cirrhosis due to alcohol use	505 (363 - 671)	--	--	96 (61 - 143)	268 (186 - 362)	141 (100 - 194)
Cirrhosis due to other causes	138 (94 - 191)	4 (2 - 7)	3 (2 - 4)	49 (32 - 70)	62 (37 - 94)	20 (12 - 30)
Digestive diseases	2,773 (2,459 - 3,194)	10 (7 - 15)	11 (9 - 14)	360 (306 - 426)	933 (798 - 1,088)	1,460 (1,282 - 1,717)
Peptic ulcer disease	768 (609 - 1,032)	1 (0 - 1)	1 (1 - 1)	68 (49 - 92)	234 (175 - 316)	465 (348 - 633)
Gastritis and duodenitis	20 (13 - 30)	0 (0 - 0)	0 (0 - 1)	4 (3 - 7)	6 (4 - 9)	9 (6 - 14)
Appendicitis	128 (80 - 186)	1 (0 - 2)	2 (1 - 4)	32 (19 - 49)	46 (26 - 71)	47 (28 - 72)
Paralytic ileus and intestinal obstruction	485 (355 - 731)	4 (2 - 6)	2 (1 - 4)	44 (29 - 73)	137 (94 - 213)	298 (210 - 454)
Inguinal, femoral, and abdominal hernia	52 (34 - 75)	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)	18 (12 - 27)	28 (17 - 41)
Inflammatory bowel disease	34 (24 - 42)	0 (0 - 1)	0 (0 - 1)	7 (5 - 10)	12 (8 - 16)	14 (9 - 19)
Vascular intestinal disorders	128 (76 - 213)	1 (0 - 2)	1 (0 - 1)	15 (8 - 27)	38 (20 - 68)	74 (42 - 124)
Gallbladder and biliary diseases	452 (330 - 548)	1 (0 - 1)	1 (1 - 1)	45 (32 - 57)	156 (109 - 200)	250 (183 - 329)
Pancreatitis	383 (303 - 510)	0 (0 - 0)	1 (1 - 2)	80 (58 - 105)	154 (117 - 210)	148 (110 - 209)
Other digestive diseases	324 (250 - 392)	2 (1 - 4)	2 (1 - 3)	61 (46 - 78)	132 (97 - 167)	127 (92 - 167)
Neurological disorders	4,102 (3,538 - 4,672)	31 (21 - 46)	22 (16 - 31)	186 (151 - 228)	666 (552 - 788)	3,196 (2,692 - 3,712)
Alzheimer disease and other dementias	3,498 (2,946 - 4,049)	--	--	4 (1 - 7)	473 (370 - 579)	3,021 (2,520 - 3,529)
Parkinson disease	159 (121 - 220)	--	--	9 (7 - 12)	54 (40 - 72)	96 (65 - 146)
Epilepsy	296 (227 - 358)	19 (11 - 32)	16 (11 - 25)	128 (93 - 169)	78 (55 - 103)	54 (37 - 74)
Multiple sclerosis	11 (7 - 17)	--	--	4 (3 - 8)	4 (3 - 7)	2 (1 - 3)
Other neurological disorders	138 (121 - 170)	12 (9 - 17)	5 (4 - 7)	41 (34 - 50)	56 (47 - 73)	23 (19 - 29)
Mental and substance use disorders	1,357 (1,127 - 1,666)	3 (2 - 4)	0 (0 - 0)	950 (762 - 1,203)	361 (286 - 469)	43 (34 - 54)
Schizophrenia	11 (8 - 15)	--	--	3 (3 - 5)	5 (4 - 7)	2 (2 - 3)
Alcohol use disorders	145 (102 - 222)	--	--	50 (35 - 77)	79 (53 - 118)	16 (11 - 24)
Drug use disorders	1,197 (988 - 1,497)	3 (2 - 4)	--	894 (711 - 1,144)	276 (210 - 371)	25 (18 - 32)
Opioid use disorders	762 (627 - 950)	2 (1 - 3)	--	576 (460 - 741)	168 (128 - 226)	16 (11 - 20)
Cocaine use disorders	18 (14 - 23)	0 (0 - 0)	--	14 (11 - 19)	3 (2 - 4)	0 (0 - 0)
Amphetamine use disorders	19 (15 - 24)	0 (0 - 0)	--	14 (11 - 19)	4 (3 - 6)	0 (0 - 1)
Other drug use disorders	399 (324 - 498)	1 (0 - 1)	--	289 (226 - 376)	101 (75 - 138)	8 (6 - 11)
Eating disorders	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Diabetes, urogenital, blood, and endocrine diseases	10,311 (9,233 - 12,411)	65 (47 - 88)	45 (36 - 58)	1,277 (1,105 - 1,588)	4,369 (3,852 - 5,230)	4,555 (4,004 - 5,491)
Diabetes mellitus	4,297 (3,792 - 5,079)	2 (1 - 3)	5 (3 - 7)	399 (334 - 488)	1,945 (1,659 - 2,312)	1,947 (1,661 - 2,365)
Acute glomerulonephritis	5 (4 - 7)	0 (0 - 1)	1 (0 - 1)	2 (2 - 3)	1 (1 - 2)	1 (0 - 1)
Chronic kidney disease	3,575 (3,050 - 5,201)	6 (4 - 9)	9 (6 - 14)	441 (355 - 709)	1,599 (1,326 - 2,279)	1,521 (1,251 - 2,259)
Chronic kidney disease due to diabetes mellitus	28 (20 - 65)	0 (0 - 1)	0 (0 - 1)	4 (3 - 9)	6 (4 - 9)	18 (11 - 46)
Chronic kidney disease due to hypertension	711 (510 - 1,158)	0 (0 - 1)	1 (0 - 1)	102 (74 - 169)	362 (253 - 595)	246 (160 - 433)
Chronic kidney disease due to glomerulonephritis	370 (222 - 515)	2 (1 - 2)	2 (1 - 3)	30 (20 - 41)	143 (83 - 208)	193 (107 - 278)
Chronic kidney disease due to other causes	2,466 (1,959 - 3,924)	3 (2 - 6)	6 (4 - 11)	304 (226 - 527)	1,088 (812 - 1,672)	1,064 (806 - 1,708)
Urinary diseases and male infertility	1,559 (1,133 - 1,870)	10 (6 - 17)	5 (3 - 7)	210 (156 - 269)	550 (394 - 681)	784 (536 - 1,023)
Interstitial nephritis and urinary tract infections	493 (366 - 659)	9 (5 - 15)	3 (2 - 4)	115 (82 - 157)	172 (120 - 243)	193 (123 - 282)
Urolithiasis	18 (12 - 27)	--	0 (0 - 1)	3 (2 - 5)	7 (4 - 11)	8 (4 - 14)
Other urinary diseases	1,048 (706 - 1,314)	2 (1 - 3)	1 (1 - 2)	91 (59 - 120)	371 (240 - 483)	583 (374 - 789)
Gynecological diseases	3 (2 - 4)	--	--	2 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Uterine fibroids	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	2 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	265 (190 - 360)	21 (14 - 32)	15 (10 - 21)	89 (64 - 120)	69 (48 - 95)	71 (49 - 100)
Thalassemias	119 (86 - 159)	19 (12 - 28)	14 (9 - 19)	64 (46 - 87)	20 (14 - 28)	3 (2 - 4)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	9 (7 - 13)	0 (0 - 1)	0 (0 - 0)	4 (3 - 5)	4 (3 - 5)	1 (1 - 2)
Other hemoglobinopathies and hemolytic anemias	137 (97 - 188)	2 (2 - 4)	1 (1 - 1)	22 (15 - 30)	45 (31 - 61)	67 (46 - 95)
Endocrine, metabolic, blood, and immune disorders	607 (504 - 808)	25 (16 - 39)	11 (7 - 16)	134 (107 - 180)	204 (160 - 272)	232 (174 - 323)
Musculoskeletal disorders	676 (561 - 859)	--	12 (8 - 17)	235 (188 - 309)	259 (204 - 333)	170 (136 - 227)
Rheumatoid arthritis	33 (24 - 45)	--	1 (0 - 1)	4 (3 - 6)	11 (6 - 17)	17 (12 - 26)
Other musculoskeletal disorders	643 (531 - 819)	--	11 (8 - 16)	231 (185 - 304)	248 (195 - 319)	153 (120 - 202)
Other non-communicable diseases	2,345 (2,016 - 2,706)	975 (745 - 1,223)	61 (45 - 80)	272 (229 - 327)	402 (329 - 487)	634 (488 - 804)
Congenital anomalies	1,287 (1,036 - 1,550)	951 (723 - 1,199)	57 (41 - 76)	155 (123 - 201)	63 (48 - 84)	61 (47 - 81)
Neural tube defects	58 (36 - 90)	55 (32 - 87)	1 (0 - 1)	2 (1 - 3)	1 (1 - 1)	0 (0 - 0)
Congenital heart anomalies	645 (495 - 804)	412 (266 - 573)	41 (29 - 55)	117 (93 - 154)	33 (25 - 46)	41 (31 - 56)
Cleft lip and cleft palate	2 (0 - 3)	2 (0 - 3)	--	--	--	--
Down syndrome	40 (26 - 60)	22 (13 - 39)	4 (2 - 7)	10 (7 - 14)	3 (2 - 5)	0 (0 - 1)
Chromosomal unbalanced rearrangements	129 (88 - 181)	121 (81 - 172)	1 (1 - 2)	5 (3 - 8)	1 (1 - 2)	1 (0 - 1)
Other congenital anomalies	414 (311 - 529)	340 (242 - 457)	10 (6 - 15)	21 (16 - 28)	24 (18 - 34)	19 (13 - 26)
Skin and subcutaneous diseases	1,042 (843 - 1,232)	8 (5 - 13)	4 (3 - 5)	117 (93 - 146)	339 (269 - 422)	573 (429 - 743)
Cellulitis	172 (107 - 241)	2 (1 - 3)	1 (0 - 1)	22 (14 - 32)	70 (42 - 101)	77 (39 - 127)
Pyoderma	394 (318 - 483)	6 (4 - 9)	2 (1 - 2)	59 (46 - 76)	159 (118 - 202)	168 (117 - 236)
Decubitus ulcer	425 (321 - 545)	0 (0 - 0)	1 (0 - 1)	26 (19 - 34)	92 (65 - 123)	307 (218 - 411)

Web Table 31- Malaysia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	51 (35 - 72)	0 (0 - 1)	1 (1 - 1)	10 (7 - 14)	18 (11 - 28)	22 (12 - 40)
Sudden infant death syndrome	16 (7 - 31)	16 (7 - 31)	--	--	--	--
Injuries	17,671 (14,863 - 20,039)	315 (234 - 407)	383 (321 - 452)	7,277 (6,162 - 8,350)	5,073 (4,146 - 5,896)	4,623 (3,826 - 5,400)
Transport injuries	8,027 (6,333 - 9,128)	74 (48 - 108)	179 (138 - 226)	4,158 (3,349 - 4,805)	2,302 (1,730 - 2,710)	1,314 (981 - 1,595)
Road injuries	7,471 (5,878 - 8,491)	70 (45 - 102)	170 (131 - 214)	3,887 (3,129 - 4,491)	2,136 (1,619 - 2,518)	1,208 (905 - 1,476)
Pedestrian road injuries	1,902 (1,403 - 2,416)	28 (18 - 42)	67 (49 - 89)	563 (399 - 760)	681 (496 - 884)	563 (406 - 733)
Cyclist road injuries	567 (421 - 724)	5 (2 - 8)	17 (11 - 24)	233 (177 - 297)	200 (142 - 264)	112 (73 - 159)
Motorcyclist road injuries	785 (563 - 1,071)	5 (3 - 8)	11 (7 - 17)	597 (425 - 821)	115 (75 - 162)	58 (35 - 89)
Motor vehicle road injuries	4,187 (3,152 - 4,880)	32 (19 - 48)	74 (52 - 97)	2,481 (1,934 - 2,924)	1,132 (798 - 1,383)	468 (314 - 609)
Other road injuries	29 (21 - 49)	1 (0 - 1)	1 (1 - 2)	12 (8 - 21)	7 (5 - 13)	8 (5 - 14)
Other transport injuries	556 (388 - 678)	4 (3 - 7)	9 (6 - 13)	271 (188 - 348)	166 (107 - 218)	106 (69 - 143)
Unintentional injuries	6,719 (5,607 - 7,828)	226 (162 - 302)	182 (144 - 252)	1,409 (1,193 - 1,692)	1,972 (1,584 - 2,415)	2,929 (2,285 - 3,611)
Falls	700 (551 - 1,106)	8 (4 - 13)	9 (6 - 15)	140 (101 - 239)	207 (149 - 360)	337 (243 - 523)
Drowning	674 (529 - 909)	61 (36 - 104)	115 (82 - 178)	321 (234 - 431)	118 (87 - 160)	60 (44 - 83)
Fire, heat, and hot substances	349 (284 - 421)	12 (6 - 19)	11 (7 - 15)	90 (70 - 115)	104 (79 - 130)	132 (99 - 170)
Poisonings	231 (175 - 304)	3 (2 - 6)	3 (2 - 4)	98 (71 - 132)	85 (58 - 117)	42 (29 - 61)
Exposure to mechanical forces	461 (385 - 601)	8 (5 - 13)	11 (7 - 16)	203 (156 - 271)	145 (112 - 194)	95 (69 - 140)
Unintentional firearm injuries	235 (182 - 304)	1 (0 - 1)	1 (1 - 1)	113 (77 - 162)	72 (49 - 103)	49 (31 - 73)
Unintentional suffocation	92 (68 - 171)	3 (2 - 6)	4 (2 - 8)	29 (20 - 61)	29 (18 - 57)	27 (16 - 59)
Other exposure to mechanical forces	134 (111 - 165)	4 (2 - 7)	6 (4 - 9)	60 (45 - 81)	44 (32 - 59)	19 (14 - 27)
Adverse effects of medical treatment	2,680 (1,822 - 3,622)	22 (13 - 37)	9 (6 - 14)	307 (195 - 421)	888 (579 - 1,248)	1,454 (933 - 2,083)
Animal contact	50 (36 - 74)	2 (1 - 3)	3 (2 - 5)	15 (10 - 22)	16 (10 - 24)	15 (9 - 23)
Venomous animal contact	33 (23 - 49)	1 (1 - 2)	2 (1 - 4)	9 (6 - 13)	11 (7 - 16)	10 (6 - 16)
Non-venomous animal contact	17 (11 - 25)	0 (0 - 1)	1 (0 - 1)	6 (4 - 10)	5 (3 - 8)	4 (2 - 7)
Foreign body	1,406 (934 - 1,834)	108 (71 - 156)	15 (10 - 21)	162 (105 - 226)	359 (232 - 491)	762 (481 - 1,012)
Pulmonary aspiration and foreign body in airway	1,394 (922 - 1,824)	107 (71 - 155)	15 (9 - 21)	160 (103 - 224)	353 (226 - 484)	760 (478 - 1,010)
Foreign body in other body part	12 (8 - 19)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	6 (4 - 11)	2 (1 - 5)
Other unintentional injuries	167 (143 - 197)	4 (2 - 5)	6 (4 - 8)	75 (58 - 94)	50 (38 - 63)	34 (26 - 42)
Self-harm and interpersonal violence	2,925 (2,063 - 3,535)	15 (4 - 29)	22 (11 - 33)	1,711 (1,230 - 2,116)	799 (544 - 1,018)	380 (242 - 512)
Self-harm	1,804 (1,454 - 2,142)	--	6 (3 - 10)	945 (717 - 1,151)	569 (431 - 717)	284 (198 - 381)
Interpersonal violence	1,122 (506 - 1,502)	15 (4 - 29)	16 (6 - 26)	765 (373 - 1,027)	230 (82 - 371)	95 (21 - 180)
Assault by firearm	175 (67 - 301)	1 (0 - 2)	1 (0 - 2)	131 (54 - 228)	35 (10 - 64)	7 (1 - 15)
Assault by sharp object	265 (112 - 387)	2 (0 - 4)	2 (1 - 4)	203 (91 - 303)	45 (14 - 79)	13 (3 - 27)
Assault by other means	682 (285 - 941)	12 (3 - 24)	13 (5 - 21)	431 (200 - 596)	150 (48 - 243)	76 (16 - 143)

Web Table 31- Malaysia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	91,247 (83,495 - 98,900)	1,876 (1,576 - 2,243)	600 (512 - 677)	17,513 (15,750 - 19,751)	33,520 (29,767 - 36,989)	37,739 (35,497 - 39,713)
Communicable, maternal, neonatal, and nutritional diseases	13,465 (11,060 - 15,378)	958 (764 - 1,172)	134 (98 - 181)	3,380 (2,977 - 3,827)	4,091 (3,128 - 4,918)	4,903 (3,635 - 6,178)
HIV/AIDS and tuberculosis	3,328 (2,916 - 3,861)	4 (3 - 6)	4 (2 - 9)	1,715 (1,470 - 2,070)	973 (796 - 1,180)	631 (465 - 794)
Tuberculosis	1,334 (1,016 - 1,599)	2 (1 - 3)	2 (1 - 3)	293 (214 - 374)	469 (352 - 582)	568 (402 - 727)
HIV/AIDS	1,994 (1,680 - 2,469)	2 (1 - 4)	2 (0 - 7)	1,423 (1,186 - 1,768)	504 (359 - 681)	63 (40 - 91)
HIV/AIDS resulting in mycobacterial infection	129 (98 - 169)	0 (0 - 0)	0 (0 - 0)	91 (69 - 120)	34 (24 - 49)	5 (3 - 7)
HIV/AIDS resulting in other diseases	1,864 (1,563 - 2,301)	2 (1 - 3)	2 (0 - 7)	1,332 (1,111 - 1,664)	470 (334 - 634)	58 (37 - 85)
Diarrrhea, lower respiratory, and other common infectious diseases	8,602 (6,138 - 10,345)	299 (212 - 415)	113 (78 - 160)	1,394 (1,027 - 1,756)	2,779 (1,821 - 3,610)	4,016 (2,737 - 5,210)
Diarrrheal diseases	210 (163 - 269)	23 (10 - 46)	3 (2 - 6)	40 (28 - 55)	54 (34 - 80)	91 (58 - 140)
Intestinal infectious diseases	176 (78 - 336)	50 (18 - 107)	46 (18 - 92)	61 (23 - 129)	15 (5 - 37)	5 (2 - 11)
Typhoid fever	136 (58 - 261)	36 (11 - 79)	35 (13 - 72)	48 (17 - 103)	12 (4 - 31)	4 (1 - 9)
Paratyphoid fever	38 (16 - 73)	13 (4 - 31)	10 (4 - 22)	12 (4 - 25)	2 (1 - 6)	1 (0 - 2)
Other intestinal infectious diseases	2 (0 - 8)	1 (0 - 4)	0 (0 - 2)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	7,554 (5,096 - 9,260)	124 (79 - 183)	31 (18 - 47)	1,055 (719 - 1,393)	2,534 (1,582 - 3,365)	3,810 (2,512 - 5,024)
Upper respiratory infections	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)	1 (0 - 3)
Otitis media	13 (10 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (4 - 7)	6 (4 - 8)
Meningitis	325 (258 - 401)	39 (21 - 68)	11 (7 - 18)	111 (80 - 153)	95 (65 - 132)	69 (43 - 108)
Pneumococcal meningitis	110 (82 - 145)	8 (4 - 16)	4 (2 - 7)	40 (25 - 60)	34 (19 - 53)	24 (13 - 40)
H influenzae type B meningitis	52 (36 - 70)	15 (7 - 26)	3 (1 - 5)	15 (9 - 24)	11 (5 - 19)	8 (4 - 15)
Meningococcal meningitis	47 (32 - 67)	3 (1 - 5)	1 (0 - 2)	17 (8 - 27)	15 (7 - 27)	12 (5 - 23)
Other meningitis	116 (82 - 149)	14 (7 - 24)	3 (2 - 6)	39 (23 - 60)	36 (18 - 55)	25 (13 - 41)
Encephalitis	249 (169 - 324)	14 (8 - 24)	15 (9 - 24)	121 (80 - 167)	71 (45 - 98)	28 (18 - 39)
Diphtheria	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	-- (0 - 1)
Whooping cough	7 (0 - 33)	7 (0 - 31)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	8 (6 - 12)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 6)	3 (2 - 5)
Measles	48 (5 - 170)	41 (4 - 145)	6 (1 - 22)	1 (0 - 5)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	6 (2 - 15)	1 (0 - 5)	0 (0 - 1)	2 (0 - 4)	1 (0 - 3)	2 (0 - 10)
Neglected tropical diseases and malaria	121 (96 - 146)	6 (4 - 10)	9 (6 - 13)	60 (47 - 75)	31 (23 - 39)	15 (12 - 19)
Malaria	11 (8 - 19)	0 (0 - 0)	0 (0 - 1)	6 (3 - 9)	4 (2 - 8)	1 (1 - 3)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	89 (68 - 108)	4 (2 - 7)	8 (5 - 11)	48 (36 - 60)	20 (14 - 24)	9 (7 - 11)
Rabies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 6)	0 (0 - 3)	0 (0 - 1)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)
Ascariasis	2 (0 - 6)	0 (0 - 3)	0 (0 - 1)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)
Other neglected tropical diseases	17 (13 - 21)	1 (0 - 2)	0 (0 - 1)	5 (3 - 8)	6 (3 - 8)	4 (2 - 6)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Malaysia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	613 (483 - 761)	613 (483 - 761)	--	--	--	--
Neonatal preterm birth complications	228 (121 - 326)	228 (121 - 326)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	122 (63 - 198)	122 (63 - 198)	--	--	--	--
Neonatal sepsis and other neonatal infections	122 (60 - 217)	122 (60 - 217)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Other neonatal disorders	139 (72 - 249)	139 (72 - 249)	--	--	--	--
Nutritional deficiencies	119 (84 - 218)	3 (1 - 5)	1 (1 - 3)	17 (12 - 31)	31 (20 - 58)	67 (42 - 128)
Protein-energy malnutrition	34 (16 - 78)	2 (1 - 3)	0 (0 - 1)	5 (2 - 11)	9 (4 - 20)	19 (8 - 45)
Iodine deficiency	3 (0 - 11)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	1 (0 - 5)	1 (0 - 7)
Iron-deficiency anemia	76 (48 - 144)	1 (0 - 2)	1 (0 - 2)	11 (6 - 19)	20 (12 - 41)	44 (24 - 82)
Other nutritional deficiencies	5 (2 - 12)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	1 (0 - 3)	2 (1 - 6)
Other communicable, maternal, neonatal, and nutritional diseases	682 (514 - 891)	32 (11 - 64)	6 (3 - 9)	193 (144 - 260)	277 (191 - 395)	173 (100 - 297)
Sexually transmitted diseases excluding HIV	26 (5 - 54)	20 (0 - 46)	1 (0 - 3)	1 (1 - 1)	2 (1 - 3)	2 (1 - 5)
Syphilis	25 (4 - 53)	20 (0 - 46)	1 (0 - 3)	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	276 (223 - 335)	1 (0 - 2)	0 (0 - 0)	98 (72 - 136)	134 (99 - 176)	43 (30 - 59)
Acute hepatitis A	17 (4 - 36)	0 (0 - 1)	0 (0 - 0)	9 (2 - 20)	6 (1 - 15)	1 (0 - 3)
Acute hepatitis B	198 (140 - 257)	1 (0 - 1)	0 (0 - 0)	56 (32 - 88)	103 (69 - 142)	37 (25 - 52)
Acute hepatitis C	4 (1 - 11)	--	0 (0 - 0)	1 (0 - 4)	2 (0 - 6)	1 (0 - 2)
Acute hepatitis E	57 (25 - 105)	0 (0 - 0)	0 (0 - 0)	31 (14 - 57)	22 (8 - 46)	4 (1 - 10)
Other infectious diseases	380 (234 - 576)	11 (4 - 28)	4 (2 - 8)	94 (56 - 152)	142 (72 - 253)	129 (57 - 254)
Non-communicable diseases	64,616 (58,277 - 70,613)	732 (557 - 937)	207 (167 - 247)	8,144 (7,058 - 9,388)	25,744 (22,677 - 28,697)	29,790 (27,602 - 31,889)
Neoplasms	12,143 (10,829 - 13,443)	61 (39 - 91)	83 (63 - 106)	1,532 (1,301 - 1,772)	5,331 (4,641 - 6,012)	5,136 (4,608 - 5,731)
Esophageal cancer	327 (241 - 420)	--	--	32 (23 - 44)	148 (106 - 196)	147 (105 - 195)
Stomach cancer	826 (694 - 986)	--	--	77 (59 - 98)	327 (266 - 404)	422 (328 - 535)
Liver cancer	1,316 (1,088 - 1,587)	--	1 (1 - 2)	163 (119 - 216)	687 (534 - 876)	464 (346 - 611)
Liver cancer due to hepatitis B	877 (669 - 1,103)	--	1 (0 - 1)	123 (86 - 169)	483 (352 - 652)	270 (186 - 371)
Liver cancer due to hepatitis C	219 (101 - 336)	--	0 (0 - 0)	17 (7 - 33)	103 (45 - 170)	99 (37 - 175)
Liver cancer due to alcohol use	125 (76 - 194)	--	--	8 (4 - 14)	54 (32 - 89)	63 (33 - 108)
Liver cancer due to other causes	96 (44 - 158)	--	1 (0 - 1)	15 (8 - 25)	48 (21 - 82)	32 (13 - 58)

Web Table 31- Malaysia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	149 (116 - 208)	--	--	11 (8 - 16)	63 (46 - 86)	75 (56 - 111)
Tracheal, bronchus and lung cancer	3,507 (3,032 - 3,967)	--	--	258 (203 - 327)	1,668 (1,404 - 1,956)	1,581 (1,319 - 1,855)
Breast cancer	14 (10 - 20)	--	--	2 (1 - 4)	6 (3 - 9)	6 (3 - 10)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	543 (320 - 765)	--	--	3 (2 - 4)	106 (65 - 153)	435 (252 - 621)
Colon and rectum cancer	1,406 (1,213 - 1,636)	--	--	141 (115 - 175)	575 (476 - 686)	689 (565 - 861)
Lip and oral cavity cancer	205 (153 - 269)	--	--	35 (24 - 51)	98 (69 - 131)	73 (51 - 104)
Nasopharynx cancer	570 (446 - 721)	--	1 (0 - 4)	163 (112 - 235)	280 (197 - 386)	126 (84 - 177)
Other pharynx cancer	141 (108 - 178)	--	--	17 (12 - 24)	71 (52 - 95)	53 (36 - 74)
Gallbladder and biliary tract cancer	86 (56 - 117)	--	--	8 (5 - 12)	36 (22 - 51)	43 (27 - 62)
Pancreatic cancer	481 (406 - 563)	--	--	49 (38 - 63)	247 (201 - 303)	185 (147 - 236)
Malignant skin melanoma	53 (28 - 83)	--	--	15 (8 - 22)	22 (12 - 37)	16 (8 - 25)
Non-melanoma skin cancer	64 (42 - 90)	--	--	5 (3 - 8)	24 (16 - 35)	35 (22 - 49)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	21 (13 - 28)	--	--	13 (7 - 18)	5 (3 - 8)	3 (2 - 5)
Kidney cancer	246 (199 - 300)	2 (1 - 4)	1 (0 - 1)	30 (22 - 41)	133 (98 - 173)	80 (58 - 105)
Bladder cancer	274 (222 - 336)	--	--	10 (7 - 15)	96 (72 - 124)	168 (128 - 220)
Brain and nervous system cancer	174 (122 - 256)	4 (1 - 8)	10 (6 - 16)	65 (44 - 100)	72 (49 - 105)	24 (16 - 37)
Thyroid cancer	57 (45 - 73)	--	0 (0 - 0)	5 (4 - 7)	26 (19 - 36)	26 (19 - 36)
Mesothelioma	10 (7 - 13)	--	--	2 (1 - 3)	4 (3 - 6)	4 (2 - 6)
Hodgkin lymphoma	33 (25 - 43)	1 (0 - 1)	1 (0 - 2)	13 (10 - 18)	13 (8 - 20)	5 (3 - 8)
Non-Hodgkin lymphoma	482 (342 - 598)	5 (3 - 9)	8 (5 - 13)	109 (79 - 138)	201 (137 - 263)	158 (106 - 211)
Multiple myeloma	95 (72 - 125)	--	--	12 (9 - 16)	53 (38 - 74)	30 (21 - 41)
Leukemia	496 (427 - 576)	22 (11 - 38)	36 (25 - 50)	157 (127 - 194)	154 (123 - 193)	127 (102 - 159)
Other neoplasms	567 (465 - 676)	28 (15 - 44)	25 (15 - 37)	136 (106 - 172)	215 (167 - 278)	163 (117 - 217)
Cardiovascular diseases	32,570 (29,153 - 36,228)	47 (30 - 69)	35 (25 - 48)	3,749 (3,191 - 4,413)	13,743 (11,961 - 15,466)	14,996 (13,642 - 16,637)
Rheumatic heart disease	221 (142 - 282)	1 (0 - 1)	4 (2 - 6)	49 (33 - 68)	68 (41 - 92)	100 (57 - 137)
Ischemic heart disease	20,367 (17,962 - 23,032)	5 (2 - 11)	4 (2 - 6)	2,218 (1,842 - 2,653)	8,992 (7,725 - 10,334)	9,149 (7,971 - 10,511)
Cerebrovascular disease	8,551 (6,947 - 10,923)	13 (7 - 20)	13 (9 - 19)	862 (649 - 1,179)	3,476 (2,728 - 4,450)	4,188 (3,374 - 5,455)
Ischemic stroke	4,323 (3,410 - 5,933)	1 (0 - 1)	1 (0 - 1)	135 (85 - 212)	1,400 (1,010 - 1,965)	2,788 (2,144 - 3,838)
Hemorrhagic stroke	4,228 (3,289 - 5,377)	12 (7 - 19)	12 (8 - 18)	727 (547 - 988)	2,076 (1,560 - 2,663)	1,400 (1,009 - 1,863)
Hypertensive heart disease	709 (502 - 1,047)	0 (0 - 0)	0 (0 - 0)	64 (42 - 96)	237 (157 - 336)	408 (273 - 639)
Cardiomyopathy and myocarditis	519 (407 - 733)	15 (9 - 24)	6 (4 - 9)	134 (99 - 185)	208 (157 - 311)	157 (112 - 229)
Atrial fibrillation and flutter	147 (110 - 200)	--	--	5 (4 - 8)	39 (28 - 54)	102 (71 - 147)
Aortic aneurysm	569 (468 - 811)	--	--	31 (24 - 44)	158 (123 - 259)	381 (303 - 516)
Peripheral vascular disease	13 (10 - 17)	--	--	1 (0 - 1)	4 (3 - 5)	9 (6 - 13)
Endocarditis	463 (283 - 654)	7 (4 - 13)	4 (2 - 7)	178 (111 - 263)	160 (94 - 231)	114 (62 - 170)
Other cardiovascular and circulatory diseases	1,011 (806 - 1,484)	6 (3 - 11)	4 (2 - 6)	209 (158 - 288)	402 (299 - 610)	390 (285 - 588)
Chronic respiratory diseases	6,163 (4,322 - 7,090)	23 (12 - 37)	10 (6 - 13)	341 (207 - 425)	1,840 (1,270 - 2,218)	3,950 (2,823 - 4,636)

Web Table 31- Malaysia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	4,215 (2,961 - 4,978)	11 (6 - 19)	2 (1 - 3)	90 (54 - 118)	1,128 (794 - 1,391)	2,983 (2,064 - 3,600)
Pneumoconiosis	281 (171 - 425)	0 (0 - 0)	0 (0 - 0)	14 (8 - 20)	119 (70 - 181)	148 (90 - 237)
Silicosis	156 (95 - 242)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	32 (19 - 52)	123 (74 - 195)
Asbestosis	24 (13 - 38)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	21 (12 - 35)	0 (0 - 0)
Coal workers pneumoconiosis	58 (34 - 85)	0 (0 - 0)	0 (0 - 0)	8 (4 - 12)	46 (27 - 69)	4 (2 - 7)
Other pneumoconiosis	44 (27 - 67)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	19 (12 - 31)	21 (12 - 36)
Asthma	890 (545 - 1,083)	7 (3 - 15)	6 (3 - 8)	213 (126 - 268)	369 (221 - 486)	294 (180 - 389)
Interstitial lung disease and pulmonary sarcoidosis	670 (426 - 1,209)	0 (0 - 1)	0 (0 - 1)	12 (7 - 25)	203 (121 - 352)	454 (268 - 866)
Other chronic respiratory diseases	108 (67 - 147)	4 (2 - 7)	1 (0 - 1)	12 (7 - 18)	21 (12 - 30)	70 (42 - 103)
Cirrhosis	1,574 (1,326 - 1,845)	3 (1 - 5)	2 (1 - 3)	401 (316 - 505)	838 (666 - 1,020)	331 (263 - 413)
Cirrhosis due to hepatitis B	726 (570 - 926)	0 (0 - 1)	1 (0 - 1)	197 (143 - 268)	387 (286 - 516)	141 (96 - 197)
Cirrhosis due to hepatitis C	310 (129 - 544)	0 (0 - 1)	0 (0 - 1)	76 (28 - 139)	168 (63 - 308)	66 (21 - 123)
Cirrhosis due to alcohol use	442 (308 - 610)	-	-	89 (54 - 138)	240 (157 - 335)	113 (76 - 161)
Cirrhosis due to other causes	96 (53 - 143)	2 (1 - 4)	1 (1 - 2)	38 (21 - 58)	44 (22 - 73)	11 (5 - 19)
Digestive diseases	1,692 (1,450 - 2,046)	5 (3 - 8)	6 (4 - 7)	257 (209 - 319)	593 (490 - 738)	831 (700 - 1,014)
Peptic ulcer disease	497 (372 - 696)	0 (0 - 1)	1 (0 - 1)	53 (37 - 78)	163 (112 - 233)	280 (193 - 404)
Gastritis and duodenitis	12 (6 - 18)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (2 - 5)	5 (3 - 9)
Appendicitis	76 (44 - 118)	1 (0 - 1)	1 (1 - 2)	24 (13 - 39)	25 (13 - 43)	25 (13 - 41)
Paralytic ileus and intestinal obstruction	273 (175 - 471)	2 (1 - 3)	1 (1 - 2)	27 (17 - 51)	83 (50 - 151)	160 (94 - 274)
Inguinal, femoral, and abdominal hernia	34 (19 - 53)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	13 (7 - 21)	17 (9 - 28)
Inflammatory bowel disease	23 (15 - 31)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	8 (5 - 12)	10 (6 - 14)
Vascular intestinal disorders	73 (29 - 154)	1 (0 - 2)	0 (0 - 1)	11 (4 - 23)	25 (10 - 53)	35 (14 - 76)
Gallbladder and biliary diseases	252 (161 - 336)	0 (0 - 1)	1 (0 - 1)	29 (19 - 40)	89 (54 - 126)	133 (82 - 201)
Pancreatitis	241 (174 - 349)	0 (0 - 0)	0 (0 - 1)	59 (40 - 83)	101 (70 - 149)	81 (54 - 129)
Other digestive diseases	211 (149 - 272)	1 (1 - 3)	1 (0 - 1)	42 (30 - 57)	82 (51 - 112)	84 (52 - 121)
Neurological disorders	2,302 (1,857 - 2,753)	17 (9 - 29)	13 (8 - 19)	121 (92 - 156)	372 (284 - 468)	1,780 (1,385 - 2,193)
Alzheimer disease and other dementias	1,932 (1,502 - 2,379)	-	-	2 (0 - 4)	256 (174 - 336)	1,674 (1,275 - 2,080)
Parkinson disease	101 (71 - 150)	-	-	6 (4 - 8)	34 (22 - 49)	62 (36 - 103)
Epilepsy	188 (134 - 241)	11 (5 - 22)	10 (6 - 16)	86 (59 - 118)	49 (31 - 69)	33 (20 - 49)
Multiple sclerosis	4 (2 - 7)	-	-	1 (1 - 2)	2 (1 - 3)	1 (0 - 2)
Other neurological disorders	76 (63 - 108)	6 (4 - 10)	3 (2 - 4)	26 (20 - 35)	31 (24 - 45)	11 (8 - 15)
Mental and substance use disorders	1,152 (929 - 1,470)	1 (0 - 1)	0 (0 - 0)	820 (645 - 1,083)	301 (227 - 409)	30 (21 - 40)
Schizophrenia	6 (4 - 10)	-	-	2 (1 - 3)	3 (2 - 5)	1 (1 - 2)
Alcohol use disorders	130 (88 - 201)	-	-	45 (30 - 73)	70 (45 - 107)	14 (9 - 21)
Drug use disorders	1,015 (809 - 1,300)	1 (0 - 1)	-	772 (599 - 1,030)	228 (162 - 321)	15 (7 - 21)
Opioid use disorders	648 (517 - 828)	0 (0 - 1)	-	499 (384 - 666)	139 (98 - 198)	10 (5 - 14)
Cocaine use disorders	14 (11 - 19)	0 (0 - 0)	-	11 (8 - 16)	2 (2 - 4)	0 (0 - 0)
Amphetamine use disorders	14 (11 - 20)	0 (0 - 0)	-	11 (8 - 16)	3 (2 - 5)	0 (0 - 0)
Other drug use disorders	339 (266 - 439)	0 (0 - 0)	-	251 (191 - 339)	83 (58 - 121)	5 (2 - 7)
Eating disorders	1 (0 - 1)	-	0 (0 - 0)	1 (0 - 1)	-	-

Web Table 31- Malaysia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	5,413 (4,736 - 6,409)	39 (26 - 58)	24 (18 - 32)	686 (569 - 884)	2,370 (2,023 - 2,809)	2,293 (1,958 - 2,785)
Diabetes mellitus	2,158 (1,850 - 2,517)	1 (1 - 2)	2 (1 - 3)	217 (170 - 276)	1,043 (846 - 1,284)	896 (718 - 1,107)
Acute glomerulonephritis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease	2,047 (1,693 - 3,026)	3 (2 - 6)	5 (3 - 8)	262 (201 - 437)	918 (722 - 1,315)	858 (667 - 1,321)
Chronic kidney disease due to diabetes mellitus	13 (8 - 43)	0 (0 - 0)	0 (0 - 1)	2 (1 - 6)	2 (1 - 3)	9 (5 - 34)
Chronic kidney disease due to hypertension	379 (270 - 732)	0 (0 - 0)	0 (0 - 1)	61 (43 - 108)	211 (144 - 391)	106 (66 - 229)
Chronic kidney disease due to glomerulonephritis	247 (134 - 351)	1 (1 - 2)	1 (1 - 2)	17 (10 - 23)	89 (42 - 136)	139 (70 - 205)
Chronic kidney disease due to other causes	1,407 (1,058 - 2,311)	2 (1 - 4)	3 (2 - 6)	182 (120 - 339)	617 (412 - 995)	603 (418 - 989)
Urinary diseases and male infertility	760 (478 - 955)	6 (3 - 12)	2 (1 - 3)	89 (60 - 120)	276 (171 - 360)	387 (232 - 534)
Interstitial nephritis and urinary tract infections	146 (84 - 228)	5 (3 - 10)	2 (1 - 2)	26 (15 - 39)	48 (25 - 80)	64 (32 - 116)
Urolithiasis	12 (7 - 20)	--	0 (0 - 0)	2 (1 - 3)	4 (2 - 8)	6 (3 - 12)
Other urinary diseases	602 (379 - 773)	1 (0 - 2)	1 (0 - 1)	61 (38 - 83)	223 (136 - 295)	317 (185 - 448)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	148 (92 - 224)	12 (6 - 20)	8 (5 - 13)	48 (30 - 73)	38 (23 - 59)	41 (25 - 65)
Thalassemias	64 (39 - 98)	10 (6 - 18)	8 (4 - 12)	33 (21 - 50)	11 (7 - 17)	1 (1 - 2)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	79 (48 - 119)	1 (1 - 2)	1 (0 - 1)	13 (8 - 20)	25 (15 - 37)	39 (24 - 61)
Endocrine, metabolic, blood, and immune disorders	297 (228 - 446)	16 (9 - 28)	7 (4 - 10)	68 (49 - 102)	95 (68 - 150)	111 (73 - 175)
Musculoskeletal disorders	301 (234 - 440)	--	4 (3 - 6)	87 (64 - 127)	125 (91 - 192)	85 (61 - 128)
Rheumatoid arthritis	16 (9 - 25)	--	0 (0 - 0)	2 (1 - 3)	6 (3 - 12)	8 (4 - 13)
Other musculoskeletal disorders	285 (221 - 415)	--	4 (2 - 6)	85 (63 - 124)	119 (87 - 182)	78 (54 - 119)
Other non-communicable diseases	1,306 (1,092 - 1,543)	535 (382 - 713)	31 (20 - 43)	151 (121 - 191)	231 (176 - 300)	357 (249 - 486)
Congenital anomalies	684 (526 - 862)	522 (372 - 699)	29 (18 - 41)	74 (56 - 105)	29 (21 - 44)	29 (21 - 42)
Neural tube defects	32 (17 - 57)	31 (15 - 55)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	337 (238 - 448)	225 (131 - 329)	21 (13 - 31)	56 (42 - 80)	16 (11 - 25)	18 (13 - 27)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	18 (10 - 35)	11 (4 - 25)	2 (1 - 3)	4 (2 - 6)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	61 (36 - 95)	58 (33 - 92)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Other congenital anomalies	235 (162 - 328)	197 (126 - 292)	5 (2 - 8)	11 (7 - 17)	11 (8 - 17)	10 (7 - 16)
Skin and subcutaneous diseases	612 (471 - 774)	4 (2 - 7)	2 (1 - 3)	77 (57 - 99)	202 (150 - 268)	328 (221 - 457)
Cellulitis	126 (69 - 189)	1 (0 - 2)	0 (0 - 1)	16 (9 - 26)	49 (26 - 79)	60 (27 - 107)
Pyoderma	233 (172 - 307)	3 (1 - 5)	1 (1 - 1)	42 (30 - 58)	91 (61 - 131)	97 (57 - 151)
Decubitus ulcer	228 (150 - 315)	0 (0 - 0)	0 (0 - 0)	15 (10 - 22)	53 (33 - 79)	160 (96 - 243)

Web Table 31- Malaysia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	25 (15 - 39)	0 (0 - 0)	0 (0 - 1)	4 (3 - 6)	8 (4 - 14)	12 (5 - 26)
Sudden infant death syndrome	10 (3 - 23)	10 (3 - 23)	--	--	--	--
Injuries	13,166 (10,860 - 15,185)	187 (133 - 259)	259 (210 - 312)	5,988 (4,984 - 7,037)	3,685 (2,884 - 4,427)	3,047 (2,398 - 3,637)
Transport injuries	6,436 (4,968 - 7,488)	42 (24 - 68)	120 (87 - 155)	3,520 (2,806 - 4,162)	1,726 (1,243 - 2,115)	1,028 (732 - 1,299)
Road injuries	5,984 (4,584 - 6,958)	40 (22 - 64)	113 (82 - 147)	3,273 (2,607 - 3,873)	1,601 (1,148 - 1,968)	956 (682 - 1,218)
Pedestrian road injuries	1,468 (997 - 1,981)	16 (8 - 28)	45 (30 - 66)	463 (299 - 660)	504 (330 - 706)	439 (285 - 604)
Cyclist road injuries	470 (331 - 627)	3 (1 - 6)	13 (8 - 19)	185 (132 - 249)	168 (113 - 232)	101 (64 - 149)
Motorcyclist road injuries	704 (487 - 988)	4 (2 - 7)	9 (5 - 14)	546 (378 - 776)	94 (56 - 138)	51 (29 - 81)
Motor vehicle road injuries	3,319 (2,437 - 3,997)	16 (9 - 28)	46 (30 - 63)	2,069 (1,570 - 2,481)	830 (561 - 1,073)	359 (225 - 488)
Other road injuries	23 (15 - 42)	0 (0 - 1)	1 (0 - 2)	10 (6 - 19)	6 (3 - 10)	6 (3 - 12)
Other transport injuries	453 (309 - 565)	3 (1 - 4)	6 (4 - 10)	247 (170 - 322)	125 (74 - 173)	72 (42 - 103)
Unintentional injuries	4,460 (3,569 - 5,359)	137 (92 - 195)	127 (95 - 174)	1,120 (924 - 1,382)	1,347 (1,015 - 1,756)	1,728 (1,260 - 2,245)
Falls	460 (347 - 806)	5 (2 - 9)	7 (4 - 12)	118 (82 - 214)	157 (103 - 299)	173 (113 - 308)
Drowning	556 (414 - 762)	41 (22 - 75)	87 (59 - 131)	288 (202 - 394)	94 (64 - 133)	46 (33 - 67)
Fire, heat, and hot substances	200 (151 - 256)	7 (3 - 12)	5 (3 - 8)	58 (41 - 81)	58 (40 - 81)	72 (50 - 101)
Poisonings	171 (117 - 230)	2 (1 - 4)	1 (1 - 2)	75 (49 - 108)	66 (38 - 96)	27 (17 - 43)
Exposure to mechanical forces	380 (309 - 506)	5 (3 - 9)	7 (4 - 11)	183 (137 - 247)	116 (86 - 161)	70 (48 - 102)
Unintentional firearm injuries	207 (154 - 273)	0 (0 - 1)	0 (0 - 1)	105 (70 - 154)	58 (36 - 87)	43 (26 - 67)
Unintentional suffocation	68 (48 - 141)	3 (1 - 5)	2 (1 - 5)	23 (14 - 47)	23 (13 - 49)	17 (9 - 37)
Other exposure to mechanical forces	106 (85 - 133)	2 (1 - 4)	4 (2 - 6)	55 (41 - 75)	35 (24 - 48)	10 (7 - 14)
Adverse effects of medical treatment	1,698 (1,064 - 2,406)	12 (6 - 22)	5 (3 - 8)	213 (124 - 314)	585 (350 - 900)	883 (506 - 1,370)
Animal contact	37 (25 - 55)	1 (0 - 2)	2 (1 - 3)	12 (8 - 19)	11 (7 - 18)	10 (6 - 17)
Venomous animal contact	25 (16 - 37)	1 (0 - 1)	1 (1 - 2)	7 (4 - 11)	8 (5 - 13)	7 (4 - 12)
Non-venomous animal contact	12 (7 - 17)	0 (0 - 0)	0 (0 - 1)	5 (3 - 8)	3 (1 - 6)	3 (2 - 5)
Foreign body	833 (444 - 1,181)	63 (32 - 99)	9 (5 - 14)	106 (56 - 159)	228 (115 - 345)	427 (219 - 636)
Pulmonary aspiration and foreign body in airway	825 (435 - 1,171)	62 (32 - 98)	9 (4 - 14)	104 (55 - 157)	222 (109 - 336)	427 (219 - 636)
Foreign body in other body part	8 (5 - 15)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	6 (3 - 11)	0 (0 - 0)
Other unintentional injuries	125 (102 - 152)	2 (1 - 4)	4 (2 - 5)	67 (51 - 87)	33 (23 - 44)	19 (14 - 26)
Self-harm and interpersonal violence	2,270 (1,533 - 2,850)	8 (2 - 17)	12 (5 - 19)	1,348 (906 - 1,717)	612 (377 - 816)	290 (172 - 408)
Self-harm	1,376 (1,001 - 1,702)	--	4 (1 - 7)	719 (493 - 921)	429 (293 - 576)	225 (143 - 319)
Interpersonal violence	894 (372 - 1,240)	8 (2 - 17)	8 (3 - 15)	629 (289 - 863)	183 (56 - 308)	65 (12 - 133)
Assault by firearm	160 (58 - 286)	0 (0 - 1)	1 (0 - 1)	122 (47 - 218)	31 (8 - 60)	6 (1 - 14)
Assault by sharp object	218 (83 - 333)	1 (0 - 3)	1 (0 - 3)	171 (70 - 265)	35 (9 - 64)	9 (1 - 21)
Assault by other means	516 (197 - 742)	6 (1 - 13)	7 (2 - 12)	336 (145 - 481)	117 (34 - 203)	50 (9 - 104)

Web Table 31- Malaysia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	53,545 (47,982 - 57,834)	1,473 (1,223 - 1,749)	439 (380 - 509)	7,247 (6,293 - 8,448)	18,290 (15,819 - 20,083)	26,096 (24,057 - 27,281)
Communicable, maternal, neonatal, and nutritional diseases	7,528 (5,823 - 8,826)	764 (617 - 938)	126 (95 - 166)	1,278 (1,049 - 1,489)	2,050 (1,469 - 2,537)	3,311 (2,278 - 4,239)
HIV/AIDS and tuberculosis	520 (382 - 631)	4 (2 - 6)	5 (2 - 11)	210 (156 - 285)	164 (108 - 209)	138 (84 - 184)
Tuberculosis	389 (236 - 483)	2 (1 - 3)	2 (1 - 4)	103 (61 - 138)	145 (87 - 187)	136 (83 - 182)
HIV/AIDS	131 (74 - 226)	2 (1 - 3)	3 (0 - 8)	106 (63 - 178)	19 (8 - 39)	1 (0 - 3)
HIV/AIDS resulting in mycobacterial infection	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	1 (0 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	125 (71 - 214)	2 (1 - 3)	2 (0 - 8)	102 (60 - 169)	18 (8 - 37)	1 (0 - 3)
Diarrhea, lower respiratory, and other common infectious diseases	5,701 (4,012 - 6,931)	259 (185 - 351)	104 (74 - 144)	653 (469 - 835)	1,701 (1,128 - 2,169)	2,984 (1,963 - 3,912)
Diarrheal diseases	188 (143 - 250)	16 (7 - 34)	3 (2 - 6)	25 (17 - 35)	44 (27 - 68)	100 (63 - 157)
Intestinal infectious diseases	169 (76 - 329)	54 (23 - 104)	44 (18 - 85)	56 (18 - 122)	13 (5 - 30)	3 (1 - 6)
Typhoid fever	130 (57 - 253)	39 (17 - 76)	33 (13 - 66)	44 (14 - 97)	11 (4 - 25)	2 (1 - 5)
Paratyphoid fever	37 (16 - 73)	14 (5 - 29)	10 (4 - 21)	11 (3 - 25)	2 (1 - 5)	0 (0 - 1)
Other intestinal infectious diseases	2 (0 - 6)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)
Lower respiratory infections	4,872 (3,187 - 6,027)	94 (58 - 143)	27 (16 - 41)	426 (269 - 578)	1,518 (964 - 1,979)	2,807 (1,781 - 3,741)
Upper respiratory infections	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Otitis media	10 (8 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 5)	4 (3 - 6)
Meningitis	200 (152 - 246)	32 (20 - 48)	8 (5 - 13)	56 (39 - 77)	61 (41 - 88)	43 (28 - 61)
Pneumococcal meningitis	66 (46 - 88)	8 (4 - 13)	3 (1 - 5)	20 (11 - 29)	21 (12 - 36)	14 (8 - 23)
H influenzae type B meningitis	33 (24 - 44)	11 (6 - 18)	2 (1 - 4)	7 (4 - 12)	7 (4 - 12)	5 (3 - 9)
Meningococcal meningitis	29 (19 - 43)	2 (1 - 4)	1 (0 - 2)	9 (5 - 14)	10 (5 - 19)	7 (3 - 13)
Other meningitis	72 (51 - 97)	11 (6 - 17)	2 (1 - 4)	21 (11 - 31)	22 (9 - 37)	16 (9 - 26)
Encephalitis	193 (142 - 261)	15 (9 - 26)	14 (9 - 22)	84 (59 - 125)	59 (39 - 83)	20 (13 - 29)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	9 (0 - 39)	8 (0 - 36)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	3 (1 - 4)
Measles	47 (5 - 165)	38 (4 - 133)	7 (1 - 25)	2 (0 - 7)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	6 (2 - 14)	1 (0 - 5)	0 (0 - 1)	2 (0 - 4)	1 (0 - 3)	2 (0 - 9)
Neglected tropical diseases and malaria	96 (69 - 123)	7 (4 - 11)	10 (6 - 14)	47 (34 - 63)	23 (16 - 29)	10 (7 - 14)
Malaria	3 (3 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	79 (53 - 105)	6 (3 - 9)	9 (5 - 13)	42 (29 - 58)	18 (12 - 24)	5 (3 - 7)
Rabies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)	0 (0 - 3)
Ascariasis	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)	0 (0 - 3)
Other neglected tropical diseases	10 (7 - 14)	1 (0 - 1)	0 (0 - 1)	3 (2 - 4)	3 (2 - 4)	4 (2 - 7)
Maternal disorders	291 (226 - 369)	--	0 (0 - 1)	291 (225 - 369)	--	--
Maternal hemorrhage	39 (27 - 54)	--	0 (0 - 0)	39 (27 - 54)	--	--

Web Table 31- Malaysia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	49 (36 - 66)	--	0 (0 - 0)	49 (36 - 66)	--	--
Maternal hypertensive disorders	22 (14 - 35)	--	0 (0 - 0)	22 (14 - 35)	--	--
Maternal obstructed labor	18 (8 - 27)	--	0 (0 - 0)	18 (8 - 27)	--	--
Maternal abortive outcome	39 (27 - 54)	--	0 (0 - 0)	38 (27 - 54)	--	--
Indirect maternal deaths	32 (21 - 47)	--	0 (0 - 0)	32 (21 - 47)	--	--
Late maternal deaths	32 (19 - 46)	--	0 (0 - 0)	32 (19 - 46)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	61 (43 - 85)	--	0 (0 - 0)	61 (43 - 85)	--	--
Neonatal disorders	461 (362 - 575)	461 (362 - 575)	--	--	--	--
Neonatal preterm birth complications	173 (92 - 256)	173 (92 - 256)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	92 (48 - 148)	92 (48 - 148)	--	--	--	--
Neonatal sepsis and other neonatal infections	89 (50 - 154)	89 (50 - 154)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Other neonatal disorders	106 (59 - 189)	106 (59 - 189)	--	--	--	--
Nutritional deficiencies	96 (75 - 134)	3 (2 - 5)	1 (1 - 2)	19 (14 - 26)	22 (16 - 31)	52 (36 - 78)
Protein-energy malnutrition	26 (13 - 46)	2 (1 - 3)	0 (0 - 1)	3 (1 - 5)	4 (2 - 8)	17 (7 - 31)
Iodine deficiency	3 (0 - 11)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	1 (0 - 5)	2 (0 - 8)
Iron-deficiency anemia	61 (39 - 90)	1 (0 - 2)	1 (0 - 1)	14 (9 - 21)	15 (9 - 23)	30 (18 - 48)
Other nutritional deficiencies	5 (2 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	2 (1 - 6)
Other communicable, maternal, neonatal, and nutritional diseases	362 (260 - 506)	30 (8 - 61)	6 (3 - 10)	58 (39 - 87)	140 (90 - 220)	128 (68 - 257)
Sexually transmitted diseases excluding HIV	39 (16 - 70)	20 (0 - 47)	2 (0 - 3)	7 (5 - 13)	4 (2 - 10)	5 (2 - 12)
Syphilis	31 (9 - 61)	20 (0 - 47)	1 (0 - 3)	3 (2 - 5)	2 (1 - 6)	4 (2 - 9)
Chlamydial infection	2 (2 - 4)	--	0 (0 - 0)	1 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Gonococcal infection	3 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Other sexually transmitted diseases	2 (1 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Hepatitis	84 (66 - 106)	1 (0 - 1)	0 (0 - 0)	11 (8 - 16)	44 (31 - 59)	28 (20 - 39)
Acute hepatitis A	5 (1 - 11)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	3 (1 - 6)	1 (0 - 2)
Acute hepatitis B	60 (42 - 80)	0 (0 - 1)	0 (0 - 0)	5 (2 - 9)	32 (20 - 46)	23 (15 - 32)
Acute hepatitis C	2 (0 - 6)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)
Acute hepatitis E	17 (7 - 31)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	9 (3 - 17)	3 (1 - 8)
Other infectious diseases	239 (148 - 380)	9 (4 - 21)	4 (2 - 8)	40 (23 - 65)	91 (47 - 168)	95 (36 - 221)
Non-communicable diseases	41,512 (37,042 - 45,367)	581 (450 - 747)	189 (154 - 229)	4,680 (3,979 - 5,561)	14,853 (12,843 - 16,469)	21,209 (19,340 - 22,808)
Neoplasms	9,202 (8,040 - 10,311)	40 (25 - 60)	66 (50 - 84)	1,851 (1,557 - 2,221)	4,198 (3,591 - 4,747)	3,047 (2,679 - 3,447)
Esophageal cancer	140 (109 - 176)	--	--	12 (8 - 16)	59 (43 - 79)	69 (50 - 92)
Stomach cancer	472 (386 - 580)	--	--	58 (43 - 78)	173 (135 - 218)	241 (175 - 325)
Liver cancer	494 (387 - 624)	--	1 (0 - 1)	48 (34 - 67)	215 (159 - 280)	231 (161 - 322)
Liver cancer due to hepatitis B	244 (167 - 337)	--	0 (0 - 0)	29 (19 - 41)	117 (76 - 169)	98 (58 - 153)
Liver cancer due to hepatitis C	89 (45 - 150)	--	0 (0 - 0)	4 (1 - 8)	31 (13 - 57)	54 (28 - 96)
Liver cancer due to alcohol use	36 (17 - 59)	--	--	1 (1 - 3)	12 (6 - 23)	22 (10 - 38)
Liver cancer due to other causes	125 (73 - 196)	--	0 (0 - 1)	14 (8 - 22)	54 (30 - 91)	56 (30 - 95)

Web Table 31- Malaysia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	15 (8 - 28)	--	--	1 (1 - 3)	6 (3 - 12)	8 (4 - 14)
Tracheal, bronchus and lung cancer	1,311 (1,094 - 1,554)	--	--	145 (108 - 189)	618 (500 - 769)	549 (430 - 685)
Breast cancer	1,739 (1,443 - 2,041)	--	--	583 (462 - 727)	894 (711 - 1,074)	262 (214 - 317)
Cervical cancer	647 (515 - 807)	--	--	157 (115 - 220)	328 (248 - 420)	161 (119 - 213)
Uterine cancer	148 (88 - 195)	--	--	18 (10 - 27)	85 (48 - 120)	44 (26 - 64)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	1,081 (918 - 1,288)	--	--	119 (92 - 151)	427 (349 - 511)	535 (424 - 690)
Lip and oral cavity cancer	126 (90 - 167)	--	--	17 (11 - 25)	54 (38 - 76)	55 (36 - 77)
Nasopharynx cancer	179 (116 - 277)	--	1 (0 - 1)	57 (35 - 92)	91 (54 - 152)	30 (18 - 50)
Other pharynx cancer	39 (29 - 52)	--	--	6 (4 - 10)	21 (14 - 29)	12 (8 - 18)
Gallbladder and biliary tract cancer	121 (83 - 165)	--	--	10 (6 - 15)	52 (34 - 73)	60 (37 - 91)
Pancreatic cancer	329 (273 - 392)	--	--	29 (22 - 39)	154 (120 - 192)	146 (114 - 184)
Malignant skin melanoma	47 (37 - 56)	--	--	16 (12 - 21)	21 (15 - 27)	10 (7 - 13)
Non-melanoma skin cancer	30 (18 - 46)	--	--	3 (2 - 5)	10 (7 - 16)	16 (9 - 27)
Ovarian cancer	612 (489 - 746)	--	--	152 (110 - 201)	348 (265 - 447)	113 (83 - 154)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	99 (77 - 125)	1 (1 - 2)	1 (0 - 2)	12 (8 - 16)	46 (33 - 64)	39 (26 - 55)
Bladder cancer	61 (43 - 89)	--	--	3 (2 - 4)	19 (13 - 28)	39 (26 - 58)
Brain and nervous system cancer	114 (91 - 140)	3 (1 - 5)	8 (5 - 12)	42 (32 - 55)	45 (34 - 58)	16 (12 - 23)
Thyroid cancer	100 (59 - 134)	--	0 (0 - 0)	8 (5 - 12)	44 (25 - 61)	49 (28 - 72)
Mesothelioma	6 (4 - 8)	--	--	1 (1 - 2)	4 (3 - 6)	1 (0 - 1)
Hodgkin lymphoma	21 (16 - 28)	0 (0 - 1)	1 (0 - 1)	10 (7 - 14)	7 (4 - 10)	4 (2 - 6)
Non-Hodgkin lymphoma	268 (165 - 333)	3 (1 - 5)	5 (3 - 7)	58 (37 - 75)	115 (71 - 153)	88 (51 - 120)
Multiple myeloma	70 (53 - 93)	--	--	7 (5 - 10)	37 (27 - 53)	25 (18 - 34)
Leukemia	411 (346 - 483)	15 (8 - 27)	31 (21 - 44)	145 (116 - 183)	122 (97 - 149)	98 (78 - 124)
Other neoplasms	521 (368 - 652)	18 (7 - 33)	19 (9 - 30)	133 (94 - 181)	203 (141 - 269)	148 (101 - 204)
Cardiovascular diseases	19,638 (17,228 - 22,691)	35 (23 - 53)	37 (27 - 53)	1,361 (1,096 - 1,735)	6,633 (5,613 - 7,823)	11,571 (10,325 - 13,230)
Rheumatic heart disease	270 (185 - 360)	0 (0 - 1)	6 (3 - 10)	70 (46 - 100)	65 (43 - 94)	128 (85 - 182)
Ischemic heart disease	10,423 (8,571 - 12,008)	3 (2 - 7)	3 (2 - 6)	506 (362 - 660)	3,447 (2,750 - 4,123)	6,463 (5,345 - 7,378)
Cerebrovascular disease	6,382 (5,358 - 8,302)	7 (4 - 12)	11 (7 - 17)	460 (354 - 646)	2,203 (1,738 - 2,920)	3,701 (3,042 - 4,903)
Ischemic stroke	3,335 (2,697 - 4,427)	1 (0 - 1)	1 (0 - 1)	61 (38 - 89)	774 (569 - 1,109)	2,499 (2,006 - 3,332)
Hemorrhagic stroke	3,047 (2,443 - 4,192)	7 (4 - 11)	10 (7 - 16)	399 (306 - 569)	1,429 (1,101 - 1,942)	1,202 (885 - 1,726)
Hypertensive heart disease	542 (395 - 814)	0 (0 - 0)	0 (0 - 0)	30 (20 - 44)	145 (99 - 215)	366 (249 - 578)
Cardiomyopathy and myocarditis	266 (214 - 395)	11 (7 - 19)	8 (5 - 13)	68 (51 - 105)	87 (65 - 136)	92 (67 - 129)
Atrial fibrillation and flutter	216 (160 - 296)	--	--	9 (6 - 13)	47 (34 - 65)	160 (112 - 230)
Aortic aneurysm	182 (117 - 293)	--	--	11 (7 - 18)	44 (28 - 74)	127 (79 - 208)
Peripheral vascular disease	7 (5 - 10)	--	--	0 (0 - 1)	2 (1 - 2)	5 (3 - 8)
Endocarditis	262 (151 - 354)	5 (3 - 9)	3 (1 - 5)	63 (38 - 90)	106 (55 - 152)	84 (45 - 124)
Other cardiovascular and circulatory diseases	1,088 (844 - 1,479)	7 (4 - 12)	6 (4 - 10)	144 (99 - 212)	487 (361 - 676)	445 (322 - 625)
Chronic respiratory diseases	2,707 (2,006 - 3,147)	17 (10 - 25)	9 (6 - 12)	230 (157 - 288)	759 (536 - 934)	1,693 (1,266 - 2,035)

Web Table 31- Malaysia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	1,572 (1,107 - 2,004)	8 (5 - 14)	2 (1 - 3)	53 (32 - 79)	436 (284 - 564)	1,074 (714 - 1,397)
Pneumoconiosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asthma	573 (336 - 759)	7 (3 - 12)	6 (4 - 9)	155 (97 - 202)	216 (117 - 302)	189 (95 - 281)
Interstitial lung disease and pulmonary sarcoidosis	437 (258 - 825)	0 (0 - 0)	0 (0 - 0)	13 (7 - 27)	94 (55 - 175)	330 (182 - 648)
Other chronic respiratory diseases	123 (74 - 190)	1 (1 - 2)	0 (0 - 0)	8 (5 - 12)	14 (8 - 22)	100 (56 - 164)
Cirrhosis	567 (473 - 671)	2 (1 - 4)	3 (2 - 5)	80 (63 - 105)	265 (209 - 322)	216 (167 - 279)
Cirrhosis due to hepatitis B	331 (251 - 414)	0 (0 - 0)	1 (0 - 2)	43 (29 - 59)	154 (113 - 202)	132 (93 - 177)
Cirrhosis due to hepatitis C	131 (75 - 197)	0 (0 - 0)	0 (0 - 1)	19 (10 - 33)	64 (36 - 100)	47 (24 - 75)
Cirrhosis due to alcohol use	63 (37 - 98)	--	--	7 (3 - 11)	28 (16 - 44)	28 (15 - 48)
Cirrhosis due to other causes	43 (28 - 63)	2 (1 - 4)	2 (1 - 3)	11 (7 - 17)	18 (10 - 29)	9 (5 - 15)
Digestive diseases	1,081 (907 - 1,274)	5 (3 - 7)	5 (4 - 7)	103 (83 - 128)	340 (279 - 408)	628 (519 - 774)
Peptic ulcer disease	271 (195 - 382)	0 (0 - 1)	0 (0 - 1)	14 (10 - 20)	71 (48 - 98)	186 (125 - 275)
Gastritis and duodenitis	8 (5 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 6)	3 (2 - 7)
Appendicitis	52 (29 - 79)	0 (0 - 1)	1 (1 - 2)	8 (4 - 13)	20 (11 - 35)	22 (12 - 38)
Paralytic ileus and intestinal obstruction	212 (126 - 334)	2 (1 - 4)	1 (0 - 2)	16 (10 - 30)	55 (31 - 90)	138 (78 - 222)
Inguinal, femoral, and abdominal hernia	18 (8 - 29)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 9)	11 (5 - 19)
Inflammatory bowel disease	11 (6 - 15)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	4 (2 - 6)	4 (2 - 6)
Vascular intestinal disorders	55 (27 - 107)	0 (0 - 0)	0 (0 - 1)	4 (2 - 7)	12 (6 - 24)	38 (18 - 75)
Gallbladder and biliary diseases	200 (141 - 264)	1 (0 - 1)	0 (0 - 0)	16 (10 - 22)	67 (44 - 92)	117 (74 - 167)
Pancreatitis	142 (97 - 212)	0 (0 - 0)	1 (0 - 1)	21 (14 - 29)	53 (35 - 81)	67 (41 - 106)
Other digestive diseases	113 (83 - 145)	1 (0 - 2)	1 (1 - 2)	19 (13 - 25)	50 (34 - 68)	42 (28 - 61)
Neurological disorders	1,799 (1,475 - 2,152)	14 (9 - 23)	9 (6 - 14)	65 (47 - 86)	295 (228 - 371)	1,416 (1,135 - 1,738)
Alzheimer disease and other dementias	1,566 (1,258 - 1,904)	--	--	2 (1 - 4)	217 (153 - 287)	1,347 (1,067 - 1,664)
Parkinson disease	58 (40 - 85)	--	--	3 (2 - 5)	21 (14 - 31)	34 (21 - 55)
Epilepsy	108 (72 - 141)	8 (4 - 16)	7 (4 - 12)	42 (26 - 62)	29 (19 - 42)	21 (12 - 35)
Multiple sclerosis	7 (4 - 11)	--	--	3 (2 - 6)	2 (1 - 4)	1 (0 - 2)
Other neurological disorders	62 (52 - 72)	6 (4 - 9)	2 (2 - 3)	15 (12 - 18)	26 (20 - 32)	13 (10 - 16)
Mental and substance use disorders	205 (161 - 251)	2 (1 - 3)	0 (0 - 0)	130 (100 - 166)	60 (45 - 78)	12 (9 - 17)
Schizophrenia	5 (3 - 6)	--	--	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Alcohol use disorders	15 (7 - 30)	--	--	4 (2 - 8)	9 (4 - 18)	2 (1 - 4)
Drug use disorders	182 (142 - 224)	2 (1 - 3)	--	122 (93 - 157)	49 (36 - 65)	9 (6 - 13)
Opioid use disorders	114 (89 - 139)	1 (1 - 2)	--	78 (58 - 100)	29 (21 - 39)	6 (4 - 8)
Cocaine use disorders	4 (3 - 5)	0 (0 - 0)	--	3 (2 - 4)	1 (1 - 1)	0 (0 - 0)
Amphetamine use disorders	4 (3 - 6)	0 (0 - 0)	--	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)
Other drug use disorders	60 (46 - 74)	1 (0 - 1)	--	39 (29 - 50)	17 (13 - 24)	3 (2 - 4)
Eating disorders	3 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--

Web Table 31- Malaysia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	3 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,899 (4,193 - 6,091)	26 (18 - 37)	21 (16 - 29)	591 (484 - 762)	1,999 (1,655 - 2,527)	2,261 (1,900 - 2,803)
Diabetes mellitus	2,139 (1,751 - 2,732)	1 (1 - 2)	3 (1 - 5)	182 (142 - 247)	902 (714 - 1,174)	1,051 (827 - 1,375)
Acute glomerulonephritis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Chronic kidney disease	1,528 (1,216 - 2,236)	2 (1 - 4)	4 (2 - 7)	179 (133 - 299)	680 (514 - 953)	663 (502 - 970)
Chronic kidney disease due to diabetes mellitus	15 (11 - 22)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	9 (5 - 14)
Chronic kidney disease due to hypertension	332 (195 - 577)	0 (0 - 0)	0 (0 - 1)	41 (23 - 78)	150 (87 - 271)	140 (76 - 249)
Chronic kidney disease due to glomerulonephritis	122 (69 - 187)	0 (0 - 1)	1 (0 - 1)	13 (8 - 21)	55 (29 - 87)	54 (27 - 89)
Chronic kidney disease due to other causes	1,058 (759 - 1,699)	2 (1 - 3)	3 (1 - 5)	123 (80 - 219)	471 (306 - 728)	460 (299 - 749)
Urinary diseases and male infertility	799 (544 - 1,055)	4 (2 - 7)	3 (2 - 4)	121 (83 - 169)	274 (181 - 376)	397 (252 - 593)
Interstitial nephritis and urinary tract infections	347 (238 - 486)	3 (2 - 6)	1 (1 - 3)	89 (60 - 127)	124 (80 - 186)	129 (71 - 208)
Urolithiasis	6 (3 - 9)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 5)	2 (1 - 4)
Other urinary diseases	446 (257 - 640)	1 (0 - 1)	1 (0 - 2)	31 (16 - 50)	148 (77 - 221)	266 (146 - 421)
Gynecological diseases	3 (2 - 4)	--	--	2 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Uterine fibroids	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	2 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	117 (76 - 172)	10 (5 - 15)	7 (4 - 11)	41 (26 - 61)	31 (19 - 46)	29 (18 - 45)
Thalassemias	55 (36 - 81)	8 (5 - 13)	6 (3 - 10)	31 (20 - 46)	9 (6 - 14)	1 (1 - 2)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	59 (37 - 86)	1 (1 - 2)	0 (0 - 1)	9 (5 - 13)	20 (13 - 31)	28 (17 - 42)
Endocrine, metabolic, blood, and immune disorders	309 (228 - 431)	9 (5 - 16)	5 (2 - 8)	66 (46 - 97)	110 (75 - 158)	120 (78 - 182)
Musculoskeletal disorders	375 (293 - 465)	--	8 (5 - 12)	149 (111 - 200)	134 (96 - 175)	85 (63 - 115)
Rheumatoid arthritis	17 (12 - 24)	--	0 (0 - 1)	2 (1 - 4)	5 (3 - 7)	10 (6 - 16)
Other musculoskeletal disorders	358 (279 - 444)	--	7 (5 - 12)	146 (109 - 197)	129 (93 - 168)	75 (56 - 103)
Other non-communicable diseases	1,039 (851 - 1,263)	440 (321 - 589)	30 (19 - 44)	121 (91 - 158)	171 (127 - 222)	277 (191 - 392)
Congenital anomalies	604 (448 - 761)	429 (314 - 578)	28 (18 - 42)	81 (55 - 111)	33 (23 - 47)	32 (22 - 45)
Neural tube defects	26 (13 - 44)	24 (11 - 42)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	308 (220 - 398)	188 (121 - 274)	20 (12 - 29)	61 (42 - 85)	17 (11 - 26)	23 (15 - 33)
Cleft lip and cleft palate	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Down syndrome	22 (12 - 33)	11 (5 - 19)	2 (1 - 4)	6 (3 - 10)	2 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	68 (40 - 110)	63 (36 - 102)	1 (0 - 1)	3 (2 - 6)	1 (0 - 2)	0 (0 - 1)
Other congenital anomalies	179 (126 - 245)	142 (92 - 206)	6 (3 - 9)	10 (6 - 15)	13 (8 - 20)	8 (5 - 13)
Skin and subcutaneous diseases	429 (320 - 554)	4 (2 - 8)	2 (1 - 3)	40 (28 - 56)	137 (96 - 187)	245 (161 - 356)
Cellulitis	46 (24 - 69)	1 (0 - 2)	0 (0 - 1)	6 (3 - 10)	20 (10 - 34)	18 (8 - 34)
Pyoderma	161 (117 - 215)	3 (2 - 5)	1 (0 - 1)	18 (12 - 26)	68 (46 - 96)	71 (42 - 110)
Decubitus ulcer	197 (134 - 269)	0 (0 - 0)	0 (0 - 0)	10 (6 - 16)	39 (24 - 57)	147 (90 - 220)

Web Table 31- Malaysia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	26 (16 - 43)	0 (0 - 0)	0 (0 - 1)	6 (4 - 10)	10 (5 - 19)	9 (4 - 20)
Sudden infant death syndrome	6 (1 - 14)	6 (1 - 14)	--	--	--	--
Injuries	4,505 (3,632 - 5,271)	128 (92 - 171)	124 (99 - 160)	1,289 (1,006 - 1,588)	1,387 (1,063 - 1,662)	1,576 (1,219 - 1,972)
Transport injuries	1,591 (1,108 - 1,923)	32 (19 - 50)	60 (40 - 84)	637 (438 - 813)	576 (382 - 738)	286 (184 - 378)
Road injuries	1,487 (1,038 - 1,804)	30 (17 - 47)	57 (38 - 81)	614 (423 - 786)	534 (353 - 685)	252 (163 - 331)
Pedestrian road injuries	434 (295 - 560)	12 (6 - 20)	22 (14 - 32)	100 (65 - 135)	177 (114 - 246)	123 (77 - 175)
Cyclist road injuries	97 (66 - 126)	1 (1 - 3)	4 (2 - 6)	48 (33 - 66)	32 (19 - 46)	11 (6 - 16)
Motorcyclist road injuries	81 (50 - 125)	1 (0 - 2)	2 (1 - 4)	51 (30 - 79)	20 (11 - 34)	7 (4 - 12)
Motor vehicle road injuries	868 (558 - 1,075)	16 (8 - 25)	29 (18 - 43)	413 (270 - 537)	302 (179 - 400)	109 (63 - 152)
Other road injuries	6 (4 - 12)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	2 (1 - 4)	2 (1 - 3)
Other transport injuries	104 (61 - 137)	2 (1 - 3)	3 (1 - 5)	24 (14 - 33)	41 (23 - 60)	34 (18 - 52)
Unintentional injuries	2,259 (1,764 - 2,757)	89 (61 - 126)	55 (40 - 81)	289 (226 - 361)	625 (471 - 798)	1,201 (886 - 1,568)
Falls	241 (171 - 364)	3 (1 - 6)	2 (1 - 4)	22 (15 - 32)	50 (34 - 75)	164 (105 - 264)
Drowning	118 (88 - 173)	19 (10 - 37)	28 (17 - 50)	33 (23 - 52)	24 (17 - 37)	13 (8 - 21)
Fire, heat, and hot substances	149 (109 - 199)	5 (2 - 9)	5 (3 - 9)	32 (22 - 46)	47 (31 - 66)	60 (40 - 89)
Poisonings	60 (39 - 84)	1 (1 - 3)	2 (1 - 2)	23 (14 - 34)	19 (12 - 29)	14 (9 - 23)
Exposure to mechanical forces	80 (64 - 130)	3 (2 - 5)	4 (3 - 7)	20 (14 - 32)	29 (21 - 40)	25 (17 - 50)
Unintentional firearm injuries	28 (20 - 38)	0 (0 - 0)	0 (0 - 1)	8 (5 - 12)	14 (9 - 22)	5 (3 - 9)
Unintentional suffocation	24 (16 - 64)	1 (0 - 2)	1 (1 - 4)	7 (4 - 16)	6 (3 - 12)	10 (5 - 34)
Other exposure to mechanical forces	28 (21 - 43)	2 (1 - 4)	2 (1 - 4)	5 (4 - 7)	9 (6 - 13)	10 (7 - 16)
Adverse effects of medical treatment	982 (569 - 1,417)	10 (5 - 20)	5 (2 - 8)	93 (53 - 137)	303 (168 - 459)	571 (304 - 930)
Animal contact	13 (7 - 25)	1 (0 - 2)	1 (1 - 3)	2 (1 - 6)	4 (2 - 8)	5 (2 - 9)
Venomous animal contact	8 (4 - 16)	1 (0 - 1)	1 (0 - 2)	1 (1 - 3)	3 (1 - 5)	3 (1 - 6)
Non-venomous animal contact	5 (2 - 11)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	2 (1 - 4)	1 (1 - 3)
Foreign body	574 (354 - 894)	45 (25 - 77)	6 (3 - 10)	57 (33 - 85)	132 (79 - 209)	335 (196 - 520)
Pulmonary aspiration and foreign body in airway	570 (350 - 891)	45 (25 - 76)	6 (3 - 10)	55 (32 - 84)	131 (79 - 208)	333 (195 - 518)
Foreign body in other body part	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	2 (1 - 4)
Other unintentional injuries	43 (32 - 54)	1 (1 - 2)	2 (1 - 4)	8 (6 - 11)	17 (12 - 23)	15 (9 - 20)
Self-harm and interpersonal violence	655 (470 - 820)	7 (2 - 15)	10 (4 - 17)	363 (265 - 466)	187 (128 - 251)	89 (52 - 134)
Self-harm	427 (324 - 553)	--	2 (1 - 4)	226 (162 - 307)	140 (95 - 195)	59 (38 - 88)
Interpersonal violence	228 (86 - 331)	7 (2 - 15)	7 (2 - 15)	136 (57 - 204)	47 (15 - 80)	30 (6 - 61)
Assault by firearm	15 (5 - 27)	0 (0 - 1)	0 (0 - 1)	10 (3 - 17)	4 (1 - 8)	1 (0 - 2)
Assault by sharp object	48 (18 - 76)	0 (0 - 1)	1 (0 - 2)	32 (13 - 52)	10 (3 - 20)	4 (1 - 9)
Assault by other means	165 (59 - 244)	6 (1 - 14)	6 (2 - 12)	94 (37 - 147)	33 (10 - 57)	26 (5 - 52)

Web Table 31- Maldives deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	1,084 (1,007 - 1,166)	122 (102 - 148)	17 (15 - 20)	158 (139 - 179)	212 (191 - 238)	574 (540 - 610)
Communicable, maternal, neonatal, and nutritional diseases	150 (129 - 176)	78 (60 - 100)	4 (3 - 7)	17 (15 - 21)	13 (11 - 14)	38 (33 - 44)
HIV/AIDS and tuberculosis	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 3)	3 (2 - 4)
Tuberculosis	8 (6 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 3)	3 (2 - 4)
HIV/AIDS	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	56 (46 - 77)	10 (5 - 26)	3 (2 - 6)	9 (7 - 12)	8 (6 - 9)	26 (21 - 31)
Diarrheal diseases	4 (3 - 5)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)
Intestinal infectious diseases	6 (3 - 10)	2 (1 - 4)	2 (1 - 3)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Typhoid fever	4 (2 - 8)	1 (0 - 3)	1 (0 - 2)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	35 (28 - 41)	2 (1 - 2)	0 (0 - 1)	5 (4 - 6)	6 (5 - 8)	22 (17 - 27)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Pneumococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	6 (0 - 28)	5 (0 - 23)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	3 (2 - 4)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	4 (3 - 5)	--	0 (0 - 0)	4 (3 - 5)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Maldives deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	65 (50 - 80)	65 (50 - 80)	--	--	--	--
Neonatal preterm birth complications	21 (9 - 33)	21 (9 - 33)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	23 (17 - 33)	23 (17 - 33)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	20 (15 - 30)	20 (15 - 30)	--	--	--	--
Nutritional deficiencies	7 (5 - 9)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	5 (3 - 6)
Protein-energy malnutrition	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	4 (3 - 6)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)
Other nutritional deficiencies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	7 (6 - 9)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (3 - 5)
Sexually transmitted diseases excluding HIV	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Syphilis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	4 (3 - 7)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (2 - 3)
Non-communicable diseases	802 (739 - 867)	31 (21 - 40)	8 (6 - 9)	97 (84 - 111)	177 (157 - 198)	489 (458 - 523)
Neoplasms	81 (72 - 93)	1 (1 - 2)	1 (1 - 1)	22 (19 - 25)	26 (22 - 30)	31 (28 - 36)
Esophageal cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Stomach cancer	4 (3 - 5)	--	--	1 (1 - 1)	1 (1 - 1)	2 (2 - 3)
Liver cancer	5 (4 - 6)	--	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	2 (1 - 2)
Liver cancer due to hepatitis B	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Liver cancer due to hepatitis C	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Maldives deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	12 (10 - 14)	--	--	2 (1 - 2)	5 (4 - 6)	5 (4 - 6)
Breast cancer	8 (6 - 10)	--	--	4 (3 - 6)	2 (2 - 3)	1 (1 - 2)
Cervical cancer	2 (1 - 2)	--	--	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)
Uterine cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Prostate cancer	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Colon and rectum cancer	7 (6 - 8)	--	--	1 (1 - 2)	2 (2 - 3)	3 (3 - 4)
Lip and oral cavity cancer	4 (3 - 5)	--	--	1 (1 - 1)	1 (1 - 2)	2 (1 - 2)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	3 (2 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Malignant skin melanoma	2 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Non-melanoma skin cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Ovarian cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Bladder cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Brain and nervous system cancer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	7 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	3 (2 - 5)
Multiple myeloma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	4 (4 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 2)	1 (1 - 1)	1 (1 - 1)
Other neoplasms	12 (9 - 15)	1 (1 - 2)	1 (0 - 1)	4 (3 - 5)	2 (2 - 3)	4 (3 - 6)
Cardiovascular diseases	401 (356 - 441)	3 (2 - 5)	2 (2 - 3)	35 (28 - 42)	90 (77 - 103)	270 (244 - 294)
Rheumatic heart disease	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	2 (2 - 3)
Ischemic heart disease	218 (169 - 249)	0 (0 - 0)	0 (0 - 0)	17 (12 - 21)	56 (44 - 65)	145 (111 - 165)
Cerebrovascular disease	133 (107 - 157)	2 (1 - 2)	1 (1 - 1)	11 (8 - 13)	25 (20 - 31)	95 (76 - 113)
Ischemic stroke	93 (70 - 111)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	11 (8 - 15)	79 (59 - 94)
Hemorrhagic stroke	40 (31 - 54)	2 (1 - 2)	1 (0 - 1)	9 (7 - 11)	14 (10 - 18)	15 (11 - 25)
Hypertensive heart disease	15 (11 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	11 (8 - 15)
Cardiomyopathy and myocarditis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	2 (1 - 3)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)
Peripheral vascular disease	3 (2 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)
Endocarditis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Other cardiovascular and circulatory diseases	19 (15 - 28)	1 (1 - 1)	0 (0 - 1)	3 (2 - 4)	4 (3 - 6)	10 (7 - 16)
Chronic respiratory diseases	104 (78 - 118)	1 (0 - 1)	0 (0 - 1)	8 (6 - 10)	23 (18 - 27)	72 (52 - 83)
Chronic obstructive pulmonary disease	78 (54 - 91)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	16 (11 - 19)	56 (39 - 66)

Web Table 31- Maldives deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Silicosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)
Interstitial lung disease and pulmonary sarcoidosis	15 (9 - 20)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 6)	9 (5 - 13)
Other chronic respiratory diseases	5 (4 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	3 (2 - 4)
Cirrhosis	15 (13 - 17)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	4 (3 - 5)	9 (7 - 10)
Cirrhosis due to hepatitis B	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	3 (2 - 5)
Cirrhosis due to hepatitis C	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (1 - 4)
Cirrhosis due to alcohol use	4 (2 - 6)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Cirrhosis due to other causes	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Digestive diseases	10 (9 - 12)	0 (0 - 0)	0 (0 - 0)	2 (2 - 2)	2 (2 - 2)	6 (5 - 7)
Peptic ulcer disease	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inguinal, femoral, and abdominal hernia	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Pancreatitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other digestive diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)
Neurological disorders	52 (43 - 62)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	4 (3 - 6)	44 (36 - 53)
Alzheimer disease and other dementias	46 (38 - 55)	--	--	0 (0 - 0)	4 (3 - 5)	42 (35 - 51)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Mental and substance use disorders	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (1 - 2)	1 (1 - 2)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Drug use disorders	4 (2 - 6)	0 (0 - 0)	--	4 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Opioid use disorders	3 (1 - 4)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Maldives deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	87 (77 - 100)	5 (3 - 8)	1 (1 - 2)	14 (12 - 17)	21 (17 - 25)	46 (41 - 53)
Diabetes mellitus	28 (25 - 32)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	7 (5 - 8)	19 (16 - 22)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	36 (24 - 43)	0 (0 - 1)	0 (0 - 0)	6 (4 - 8)	10 (6 - 13)	19 (13 - 23)
Chronic kidney disease due to diabetes mellitus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Chronic kidney disease due to hypertension	11 (7 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	7 (4 - 9)
Chronic kidney disease due to glomerulonephritis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Chronic kidney disease due to other causes	21 (12 - 28)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	6 (3 - 8)	10 (6 - 14)
Urinary diseases and male infertility	6 (5 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	4 (3 - 6)
Interstitial nephritis and urinary tract infections	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 3)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	9 (6 - 12)	3 (2 - 5)	1 (0 - 1)	3 (2 - 4)	0 (0 - 1)	1 (1 - 2)
Thalassemias	7 (5 - 10)	3 (2 - 5)	1 (0 - 1)	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	8 (6 - 10)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (3 - 5)
Musculoskeletal disorders	4 (4 - 6)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Rheumatoid arthritis	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other musculoskeletal disorders	3 (3 - 5)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Other non-communicable diseases	41 (34 - 48)	19 (14 - 25)	2 (1 - 3)	6 (5 - 8)	5 (4 - 6)	8 (7 - 10)
Congenital anomalies	31 (25 - 37)	18 (13 - 23)	2 (1 - 3)	5 (4 - 6)	3 (2 - 4)	4 (3 - 4)
Neural tube defects	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	10 (7 - 13)	7 (5 - 10)	1 (0 - 1)	1 (1 - 1)	0 (0 - 1)	1 (1 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	19 (15 - 23)	9 (7 - 13)	1 (1 - 1)	3 (3 - 4)	3 (2 - 3)	3 (2 - 3)
Skin and subcutaneous diseases	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	5 (4 - 7)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 3)
Decubitus ulcer	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (2 - 3)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Maldives deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	2 (0 - 6)	2 (0 - 6)	--	--	--	--
Injuries	132 (115 - 162)	14 (9 - 20)	6 (4 - 7)	43 (36 - 51)	23 (20 - 29)	46 (40 - 61)
Transport injuries	26 (22 - 31)	3 (2 - 5)	1 (1 - 1)	10 (8 - 13)	5 (4 - 6)	7 (6 - 9)
Road injuries	22 (19 - 26)	2 (2 - 4)	1 (1 - 1)	9 (7 - 11)	4 (3 - 5)	6 (5 - 8)
Pedestrian road injuries	4 (3 - 5)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Cyclist road injuries	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 1)
Motorcyclist road injuries	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 1)	1 (1 - 1)
Motor vehicle road injuries	10 (8 - 12)	1 (1 - 1)	0 (0 - 0)	4 (3 - 5)	2 (1 - 2)	3 (2 - 4)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Unintentional injuries	81 (69 - 102)	10 (6 - 15)	4 (3 - 6)	22 (18 - 27)	14 (11 - 17)	31 (26 - 39)
Falls	12 (10 - 18)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	2 (2 - 3)	7 (5 - 10)
Drowning	27 (21 - 37)	5 (3 - 8)	3 (2 - 4)	11 (8 - 14)	4 (3 - 6)	5 (4 - 7)
Fire, heat, and hot substances	5 (4 - 7)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	2 (2 - 3)
Poisonings	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Exposure to mechanical forces	9 (7 - 12)	1 (1 - 2)	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)	3 (2 - 4)
Unintentional firearm injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Unintentional suffocation	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	5 (4 - 6)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Adverse effects of medical treatment	12 (9 - 19)	1 (1 - 3)	0 (0 - 0)	3 (2 - 4)	2 (2 - 3)	6 (4 - 10)
Animal contact	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Non-venomous animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Foreign body	8 (5 - 10)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	5 (3 - 6)
Pulmonary aspiration and foreign body in airway	7 (5 - 9)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	5 (3 - 6)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 2)
Self-harm and interpersonal violence	25 (20 - 36)	1 (0 - 1)	0 (0 - 0)	11 (9 - 15)	5 (4 - 7)	9 (7 - 14)
Self-harm	18 (15 - 30)	--	0 (0 - 0)	7 (5 - 10)	4 (3 - 7)	8 (6 - 14)
Interpersonal violence	7 (4 - 9)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	1 (0 - 1)	1 (0 - 2)
Assault by firearm	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Assault by sharp object	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Assault by other means	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Maldives deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	661 (601 - 730)	69 (57 - 83)	10 (8 - 12)	105 (88 - 124)	132 (113 - 153)	346 (317 - 378)
Communicable, maternal, neonatal, and nutritional diseases	85 (72 - 100)	43 (33 - 55)	2 (1 - 3)	9 (7 - 11)	8 (7 - 10)	23 (19 - 27)
HIV/AIDS and tuberculosis	7 (4 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	3 (2 - 3)
Tuberculosis	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	3 (2 - 3)
HIV/AIDS	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	33 (26 - 44)	5 (3 - 14)	2 (1 - 3)	6 (5 - 8)	5 (4 - 6)	15 (12 - 19)
Diarrheal diseases	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Intestinal infectious diseases	3 (1 - 6)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	21 (17 - 26)	1 (1 - 1)	0 (0 - 1)	4 (3 - 5)	4 (3 - 5)	13 (9 - 17)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	3 (0 - 14)	2 (0 - 11)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Maldives deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	37 (28 - 45)	37 (28 - 45)	--	--	--	--
Neonatal preterm birth complications	10 (3 - 19)	10 (3 - 19)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	12 (8 - 20)	12 (8 - 20)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	14 (9 - 21)	14 (9 - 21)	--	--	--	--
Nutritional deficiencies	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)
Protein-energy malnutrition	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Other nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 3)
Sexually transmitted diseases excluding HIV	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Non-communicable diseases	488 (440 - 545)	18 (12 - 24)	4 (3 - 5)	63 (52 - 74)	109 (93 - 126)	295 (269 - 324)
Neoplasms	49 (42 - 56)	1 (0 - 1)	1 (1 - 1)	12 (10 - 15)	15 (13 - 18)	20 (18 - 23)
Esophageal cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Stomach cancer	3 (2 - 3)	--	--	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Liver cancer	4 (3 - 5)	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	1 (1 - 2)
Liver cancer due to hepatitis B	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Liver cancer due to hepatitis C	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Maldives deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	9 (7 - 10)	--	--	1 (1 - 1)	4 (3 - 5)	4 (3 - 5)
Breast cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Colon and rectum cancer	4 (3 - 5)	--	--	1 (1 - 1)	1 (1 - 2)	2 (1 - 2)
Lip and oral cavity cancer	2 (2 - 3)	--	--	1 (1 - 1)	1 (0 - 1)	1 (1 - 1)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	2 (2 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Malignant skin melanoma	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Non-melanoma skin cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Brain and nervous system cancer	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (2 - 4)
Multiple myeloma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Other neoplasms	7 (6 - 9)	1 (0 - 1)	1 (0 - 1)	3 (2 - 3)	1 (1 - 2)	2 (2 - 3)
Cardiovascular diseases	260 (231 - 293)	2 (2 - 3)	1 (1 - 1)	25 (21 - 30)	61 (51 - 71)	171 (154 - 190)
Rheumatic heart disease	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Ischemic heart disease	158 (118 - 184)	0 (0 - 0)	0 (0 - 0)	14 (10 - 17)	42 (33 - 50)	102 (75 - 118)
Cerebrovascular disease	75 (59 - 107)	1 (1 - 2)	0 (0 - 1)	7 (5 - 9)	14 (10 - 20)	52 (40 - 76)
Ischemic stroke	52 (40 - 75)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 9)	44 (34 - 63)
Hemorrhagic stroke	23 (16 - 36)	1 (1 - 2)	0 (0 - 0)	6 (4 - 7)	7 (5 - 12)	8 (5 - 17)
Hypertensive heart disease	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	6 (3 - 8)
Cardiomyopathy and myocarditis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Endocarditis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other cardiovascular and circulatory diseases	10 (8 - 15)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	5 (4 - 9)
Chronic respiratory diseases	54 (35 - 64)	0 (0 - 1)	0 (0 - 0)	4 (3 - 5)	11 (7 - 14)	38 (24 - 46)
Chronic obstructive pulmonary disease	41 (24 - 50)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	7 (4 - 9)	31 (18 - 38)

Web Table 31- Maldives deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Silicosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Interstitial lung disease and pulmonary sarcoidosis	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	4 (2 - 6)
Other chronic respiratory diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Cirrhosis	9 (8 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 3)	5 (4 - 7)
Cirrhosis due to hepatitis B	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Cirrhosis due to hepatitis C	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 3)
Cirrhosis due to alcohol use	3 (2 - 5)	--	--	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Cirrhosis due to other causes	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (3 - 4)
Peptic ulcer disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inguinal, femoral, and abdominal hernia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Pancreatitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other digestive diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Neurological disorders	31 (25 - 38)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	27 (21 - 33)
Alzheimer disease and other dementias	28 (22 - 34)	--	--	0 (0 - 0)	2 (2 - 3)	26 (20 - 32)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Mental and substance use disorders	5 (2 - 7)	0 (0 - 0)	0 (0 - 0)	4 (1 - 5)	1 (0 - 1)	1 (0 - 1)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Drug use disorders	4 (1 - 6)	0 (0 - 0)	--	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Opioid use disorders	3 (1 - 4)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (0 - 2)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Maldives deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	47 (40 - 55)	3 (2 - 5)	1 (1 - 1)	8 (6 - 10)	11 (8 - 13)	25 (21 - 29)
Diabetes mellitus	14 (12 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 4)	9 (7 - 11)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	21 (12 - 25)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	5 (3 - 7)	11 (7 - 14)
Chronic kidney disease due to diabetes mellitus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to hypertension	7 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	4 (2 - 6)
Chronic kidney disease due to glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Chronic kidney disease due to other causes	12 (6 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	6 (3 - 9)
Urinary diseases and male infertility	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Interstitial nephritis and urinary tract infections	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	5 (3 - 8)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)
Thalassemias	4 (2 - 6)	2 (1 - 3)	0 (0 - 1)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	4 (3 - 6)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Musculoskeletal disorders	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Rheumatoid arthritis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	2 (2 - 4)	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Other non-communicable diseases	23 (19 - 28)	11 (7 - 15)	1 (1 - 2)	4 (3 - 5)	3 (2 - 3)	4 (3 - 5)
Congenital anomalies	17 (13 - 21)	9 (6 - 13)	1 (1 - 2)	3 (2 - 4)	2 (1 - 2)	2 (1 - 2)
Neural tube defects	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	6 (5 - 9)	4 (3 - 6)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	9 (7 - 12)	4 (3 - 6)	0 (0 - 1)	2 (2 - 3)	1 (1 - 2)	1 (1 - 2)
Skin and subcutaneous diseases	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (2 - 3)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Decubitus ulcer	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Maldives deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	2 (0 - 6)	2 (0 - 6)	--	--	--	--
Injuries	88 (75 - 106)	8 (5 - 12)	4 (3 - 5)	33 (27 - 40)	15 (12 - 19)	29 (24 - 36)
Transport injuries	17 (14 - 21)	2 (1 - 3)	1 (0 - 1)	8 (6 - 10)	3 (2 - 4)	4 (3 - 6)
Road injuries	15 (12 - 18)	1 (1 - 2)	1 (0 - 1)	7 (5 - 9)	2 (2 - 3)	4 (3 - 5)
Pedestrian road injuries	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Cyclist road injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Motorcyclist road injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (0 - 1)	1 (0 - 1)
Motor vehicle road injuries	7 (5 - 8)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	1 (1 - 1)	2 (1 - 2)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Unintentional injuries	53 (44 - 65)	6 (4 - 10)	3 (2 - 4)	17 (14 - 21)	9 (7 - 12)	18 (15 - 22)
Falls	8 (6 - 11)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	4 (2 - 6)
Drowning	21 (16 - 29)	4 (2 - 6)	2 (1 - 3)	9 (6 - 12)	3 (2 - 5)	4 (3 - 6)
Fire, heat, and hot substances	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (1 - 2)
Poisonings	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Exposure to mechanical forces	6 (5 - 8)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	1 (1 - 2)	2 (2 - 3)
Unintentional firearm injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Unintentional suffocation	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	3 (3 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Adverse effects of medical treatment	7 (5 - 11)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	3 (2 - 5)
Animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Pulmonary aspiration and foreign body in airway	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Self-harm and interpersonal violence	18 (14 - 26)	0 (0 - 1)	0 (0 - 0)	8 (6 - 11)	3 (2 - 4)	7 (5 - 11)
Self-harm	13 (10 - 22)	--	0 (0 - 0)	5 (4 - 7)	2 (2 - 4)	6 (4 - 11)
Interpersonal violence	5 (2 - 7)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	1 (1 - 1)	1 (0 - 1)
Assault by firearm	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Assault by other means	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Maldives deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	423 (380 - 477)	53 (44 - 65)	7 (7 - 9)	53 (44 - 65)	80 (68 - 97)	228 (208 - 253)
Communicable, maternal, neonatal, and nutritional diseases	65 (54 - 79)	35 (25 - 45)	2 (1 - 4)	8 (7 - 10)	4 (4 - 6)	16 (13 - 19)
HIV/AIDS and tuberculosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Tuberculosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)
HIV/AIDS	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	23 (17 - 35)	5 (2 - 13)	2 (1 - 3)	3 (2 - 4)	3 (2 - 4)	11 (8 - 14)
Diarrheal diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Intestinal infectious diseases	3 (1 - 5)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	13 (10 - 17)	1 (1 - 1)	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	9 (6 - 12)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	3 (0 - 14)	3 (0 - 12)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	2 (1 - 2)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Ascariasis	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	4 (3 - 5)	--	0 (0 - 0)	4 (3 - 5)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Maldives deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	28 (21 - 37)	28 (21 - 37)	--	--	--	--
Neonatal preterm birth complications	10 (5 - 16)	10 (5 - 16)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	11 (7 - 17)	11 (7 - 17)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	7 (4 - 10)	7 (4 - 10)	--	--	--	--
Nutritional deficiencies	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (2 - 3)
Protein-energy malnutrition	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	3 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Other nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Sexually transmitted diseases excluding HIV	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Non-communicable diseases	314 (277 - 358)	13 (8 - 18)	3 (2 - 4)	35 (28 - 43)	68 (57 - 83)	195 (175 - 215)
Neoplasms	32 (26 - 41)	1 (0 - 1)	0 (0 - 0)	9 (7 - 12)	10 (8 - 13)	11 (10 - 15)
Esophageal cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Stomach cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Liver cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to hepatitis B	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Maldives deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	3 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Breast cancer	8 (6 - 10)	--	--	4 (3 - 6)	2 (2 - 3)	1 (1 - 2)
Cervical cancer	2 (1 - 2)	--	--	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)
Uterine cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	3 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)
Lip and oral cavity cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Malignant skin melanoma	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ovarian cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Multiple myeloma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other neoplasms	4 (3 - 7)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	2 (1 - 3)
Cardiovascular diseases	141 (105 - 166)	1 (1 - 2)	1 (1 - 1)	10 (6 - 13)	29 (21 - 37)	100 (76 - 115)
Rheumatic heart disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Ischemic heart disease	59 (40 - 75)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	13 (8 - 18)	43 (29 - 52)
Cerebrovascular disease	59 (36 - 72)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	11 (7 - 15)	43 (26 - 52)
Ischemic stroke	41 (23 - 52)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 7)	35 (20 - 44)
Hemorrhagic stroke	18 (11 - 22)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	6 (4 - 8)	8 (4 - 11)
Hypertensive heart disease	8 (5 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	6 (3 - 9)
Cardiomyopathy and myocarditis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Endocarditis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other cardiovascular and circulatory diseases	9 (7 - 14)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (2 - 4)	5 (3 - 8)
Chronic respiratory diseases	50 (39 - 62)	0 (0 - 1)	0 (0 - 0)	4 (3 - 5)	12 (9 - 15)	34 (25 - 42)
Chronic obstructive pulmonary disease	37 (28 - 46)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (7 - 12)	25 (18 - 32)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Interstitial lung disease and pulmonary sarcoidosis	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	5 (2 - 8)
Other chronic respiratory diseases	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)
Cirrhosis	6 (5 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (2 - 5)
Cirrhosis due to hepatitis B	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (0 - 3)
Cirrhosis due to hepatitis C	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Cirrhosis due to alcohol use	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Cirrhosis due to other causes	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (2 - 4)
Peptic ulcer disease	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inguinal, femoral, and abdominal hernia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Pancreatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other digestive diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Neurological disorders	20 (15 - 27)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	17 (13 - 23)
Alzheimer disease and other dementias	18 (13 - 24)	--	--	0 (0 - 0)	1 (1 - 2)	17 (12 - 22)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Mental and substance use disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Drug use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Maldives deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	40 (33 - 49)	2 (1 - 3)	0 (0 - 1)	6 (5 - 8)	10 (8 - 13)	21 (18 - 27)
Diabetes mellitus	14 (11 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	9 (7 - 12)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	16 (10 - 20)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 7)	8 (6 - 11)
Chronic kidney disease due to diabetes mellitus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Chronic kidney disease due to hypertension	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)
Chronic kidney disease due to glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to other causes	10 (5 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (1 - 5)	4 (2 - 7)
Urinary diseases and male infertility	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Interstitial nephritis and urinary tract infections	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	4 (2 - 6)	2 (1 - 3)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)
Thalassemias	3 (2 - 5)	1 (1 - 3)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Musculoskeletal disorders	2 (1 - 2)	--	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Rheumatoid arthritis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other non-communicable diseases	18 (14 - 22)	9 (6 - 12)	1 (1 - 1)	2 (2 - 3)	2 (1 - 3)	4 (3 - 6)
Congenital anomalies	14 (11 - 18)	9 (6 - 12)	1 (1 - 1)	2 (1 - 2)	1 (1 - 2)	2 (1 - 2)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	4 (2 - 5)	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	10 (8 - 13)	5 (4 - 8)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Skin and subcutaneous diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (2 - 4)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Decubitus ulcer	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Maldives deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	44 (36 - 61)	6 (3 - 9)	2 (1 - 3)	10 (8 - 14)	8 (6 - 12)	18 (14 - 26)
Transport injuries	9 (7 - 12)	2 (1 - 2)	0 (0 - 1)	2 (2 - 3)	2 (1 - 2)	3 (2 - 4)
Road injuries	7 (6 - 10)	1 (1 - 2)	0 (0 - 1)	2 (2 - 3)	1 (1 - 2)	2 (1 - 3)
Pedestrian road injuries	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cyclist road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	3 (3 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Unintentional injuries	28 (22 - 40)	4 (2 - 6)	1 (1 - 2)	5 (4 - 7)	4 (3 - 7)	13 (10 - 19)
Falls	4 (3 - 8)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)
Drowning	6 (4 - 10)	1 (1 - 3)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 1)
Fire, heat, and hot substances	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Poisonings	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Exposure to mechanical forces	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Adverse effects of medical treatment	6 (4 - 10)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (2 - 6)
Animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (1 - 4)
Pulmonary aspiration and foreign body in airway	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (1 - 4)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Self-harm and interpersonal violence	7 (5 - 12)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	2 (1 - 4)	2 (1 - 4)
Self-harm	5 (4 - 10)	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 4)
Interpersonal violence	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Assault by firearm	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Mali deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	180,550 (162,540 - 201,968)	104,164 (88,475 - 122,990)	9,372 (7,951 - 11,009)	27,217 (24,501 - 30,267)	20,492 (17,377 - 24,507)	19,305 (17,294 - 21,890)
Communicable, maternal, neonatal, and nutritional diseases	127,344 (111,660 - 147,076)	94,468 (80,909 - 112,591)	6,213 (5,049 - 7,425)	14,136 (12,719 - 15,897)	6,026 (5,076 - 7,359)	6,501 (5,544 - 7,740)
HIV/AIDS and tuberculosis	8,896 (7,174 - 11,105)	334 (188 - 505)	406 (310 - 569)	5,072 (3,767 - 6,777)	1,791 (1,430 - 2,251)	1,293 (990 - 1,695)
Tuberculosis	4,050 (3,212 - 5,232)	35 (18 - 63)	72 (41 - 167)	1,522 (1,148 - 2,046)	1,194 (904 - 1,602)	1,226 (927 - 1,628)
HIV/AIDS	4,846 (3,188 - 6,966)	299 (154 - 460)	334 (252 - 424)	3,550 (2,258 - 5,338)	597 (385 - 841)	67 (40 - 99)
HIV/AIDS resulting in mycobacterial infection	298 (192 - 442)	16 (8 - 25)	18 (13 - 24)	220 (134 - 338)	39 (25 - 58)	5 (3 - 8)
HIV/AIDS resulting in other diseases	4,548 (3,000 - 6,553)	283 (146 - 433)	316 (239 - 402)	3,330 (2,121 - 5,027)	557 (360 - 784)	62 (37 - 91)
Diarrhea, lower respiratory, and other common infectious diseases	45,234 (35,434 - 56,736)	32,176 (22,716 - 42,771)	3,006 (2,151 - 4,030)	3,677 (2,971 - 4,424)	2,777 (2,157 - 3,526)	3,598 (2,919 - 4,386)
Diarrheal diseases	19,727 (13,871 - 27,431)	14,876 (9,164 - 22,272)	1,037 (602 - 1,640)	1,540 (1,172 - 1,976)	1,067 (711 - 1,527)	1,207 (842 - 1,689)
Intestinal infectious diseases	688 (361 - 1,207)	221 (109 - 407)	247 (118 - 443)	188 (96 - 337)	23 (11 - 43)	9 (5 - 17)
Typhoid fever	434 (216 - 771)	126 (54 - 249)	160 (73 - 303)	127 (61 - 236)	15 (6 - 29)	6 (3 - 10)
Paratyphoid fever	204 (96 - 383)	66 (28 - 135)	80 (31 - 158)	51 (22 - 101)	5 (2 - 11)	2 (1 - 4)
Other intestinal infectious diseases	50 (31 - 75)	28 (15 - 47)	7 (2 - 16)	10 (4 - 20)	3 (0 - 8)	2 (0 - 6)
Lower respiratory infections	19,064 (14,511 - 24,801)	13,774 (9,406 - 19,048)	813 (514 - 1,226)	947 (736 - 1,211)	1,367 (995 - 1,829)	2,164 (1,627 - 2,781)
Upper respiratory infections	25 (11 - 54)	14 (2 - 43)	2 (0 - 6)	4 (1 - 8)	3 (1 - 7)	2 (0 - 6)
Otitis media	12 (9 - 15)	5 (3 - 8)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)	2 (2 - 3)
Meningitis	4,326 (3,163 - 5,820)	2,349 (1,384 - 3,685)	699 (414 - 1,108)	829 (582 - 1,160)	261 (172 - 390)	188 (120 - 282)
Pneumococcal meningitis	1,105 (777 - 1,564)	552 (307 - 910)	199 (104 - 341)	237 (156 - 354)	71 (36 - 117)	48 (26 - 76)
H influenzae type B meningitis	696 (428 - 1,098)	479 (252 - 843)	100 (50 - 174)	85 (47 - 129)	20 (10 - 37)	12 (5 - 23)
Meningococcal meningitis	2,026 (1,442 - 2,791)	1,102 (636 - 1,749)	332 (173 - 553)	379 (243 - 576)	122 (73 - 195)	90 (55 - 139)
Other meningitis	499 (332 - 704)	217 (105 - 382)	68 (30 - 122)	128 (65 - 219)	48 (27 - 81)	38 (18 - 72)
Encephalitis	159 (121 - 223)	74 (46 - 122)	27 (15 - 58)	33 (24 - 45)	15 (8 - 22)	10 (4 - 16)
Diphtheria	20 (1 - 98)	15 (0 - 93)	4 (0 - 23)	1 (0 - 2)	0 (0 - 1)	--
Whooping cough	268 (1 - 1,305)	247 (1 - 1,197)	18 (0 - 101)	2 (0 - 12)	0 (0 - 1)	--
Tetanus	295 (204 - 427)	67 (37 - 120)	62 (34 - 110)	117 (71 - 175)	38 (23 - 61)	11 (6 - 23)
Measles	627 (66 - 2,538)	524 (54 - 2,138)	94 (10 - 390)	10 (1 - 38)	0 (0 - 1)	--
Varicella and herpes zoster	22 (10 - 40)	8 (1 - 25)	3 (0 - 10)	5 (1 - 10)	2 (0 - 4)	4 (0 - 15)
Neglected tropical diseases and malaria	36,008 (23,791 - 50,735)	31,651 (19,712 - 46,471)	1,747 (836 - 3,160)	1,056 (524 - 2,289)	780 (288 - 2,149)	774 (272 - 2,074)
Malaria	35,690 (23,410 - 50,450)	31,541 (19,570 - 46,376)	1,667 (761 - 3,075)	978 (443 - 2,209)	746 (254 - 2,120)	758 (253 - 2,061)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	51 (38 - 67)	2 (1 - 4)	4 (2 - 7)	21 (14 - 28)	17 (11 - 25)	8 (5 - 12)
Cysticercosis	5 (1 - 13)	1 (0 - 2)	1 (0 - 2)	2 (1 - 7)	1 (0 - 2)	0 (0 - 1)
Cystic echinococcosis	11 (9 - 13)	3 (2 - 4)	3 (2 - 4)	3 (3 - 4)	1 (1 - 1)	0 (0 - 1)
Dengue	8 (5 - 12)	4 (1 - 8)	2 (1 - 4)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Yellow fever	5 (3 - 7)	0 (0 - 1)	1 (0 - 3)	3 (1 - 5)	0 (0 - 1)	0 (0 - 1)
Rabies	145 (79 - 209)	37 (10 - 79)	56 (29 - 95)	38 (26 - 53)	10 (5 - 16)	3 (1 - 6)
Intestinal nematode infections	58 (31 - 95)	47 (23 - 85)	8 (1 - 22)	1 (0 - 7)	0 (0 - 3)	0 (0 - 4)
Ascariasis	58 (31 - 95)	47 (23 - 85)	8 (1 - 22)	1 (0 - 7)	0 (0 - 3)	0 (0 - 4)
Other neglected tropical diseases	36 (24 - 85)	16 (8 - 43)	4 (2 - 11)	8 (5 - 17)	4 (2 - 7)	4 (2 - 6)

Web Table 31- Mali deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	2,966 (2,295 - 3,722)	--	44 (16 - 100)	2,922 (2,263 - 3,674)	--	--
Maternal hemorrhage	537 (381 - 749)	--	5 (1 - 10)	533 (378 - 745)	--	--
Maternal sepsis and other maternal infections	161 (89 - 239)	--	3 (1 - 6)	158 (86 - 235)	--	--
Maternal hypertensive disorders	223 (139 - 315)	--	3 (1 - 8)	219 (138 - 310)	--	--
Maternal obstructed labor	151 (96 - 224)	--	2 (0 - 4)	150 (95 - 223)	--	--
Maternal abortive outcome	521 (359 - 708)	--	8 (3 - 19)	513 (354 - 695)	--	--
Indirect maternal deaths	308 (202 - 439)	--	4 (1 - 9)	304 (200 - 435)	--	--
Late maternal deaths	487 (313 - 685)	--	12 (3 - 29)	475 (307 - 668)	--	--
Maternal deaths aggravated by HIV/AIDS	10 (5 - 15)	--	--	10 (5 - 15)	--	--
Other maternal disorders	562 (385 - 791)	--	8 (2 - 21)	554 (379 - 780)	--	--
Neonatal disorders	20,563 (16,662 - 24,712)	20,563 (16,662 - 24,712)	--	--	--	--
Neonatal preterm birth complications	8,004 (4,667 - 12,784)	8,004 (4,667 - 12,784)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	6,441 (3,406 - 10,510)	6,441 (3,406 - 10,510)	--	--	--	--
Neonatal sepsis and other neonatal infections	4,109 (1,870 - 7,371)	4,109 (1,870 - 7,371)	--	--	--	--
Hemolytic disease and other neonatal jaundice	168 (67 - 368)	168 (67 - 368)	--	--	--	--
Other neonatal disorders	1,840 (1,018 - 2,945)	1,840 (1,018 - 2,945)	--	--	--	--
Nutritional deficiencies	11,221 (7,548 - 16,006)	7,985 (4,582 - 12,274)	793 (520 - 1,131)	1,212 (915 - 1,547)	525 (372 - 727)	706 (511 - 991)
Protein-energy malnutrition	8,777 (5,402 - 13,019)	7,283 (4,125 - 11,284)	555 (325 - 842)	357 (205 - 683)	244 (147 - 414)	338 (199 - 595)
Iodine deficiency	11 (1 - 42)	6 (0 - 38)	2 (0 - 10)	2 (0 - 9)	1 (0 - 4)	1 (0 - 4)
Iron-deficiency anemia	2,397 (1,300 - 3,673)	683 (120 - 1,724)	234 (111 - 402)	844 (513 - 1,158)	273 (146 - 410)	363 (208 - 557)
Other nutritional deficiencies	36 (14 - 70)	13 (2 - 40)	3 (1 - 7)	8 (4 - 16)	7 (2 - 16)	4 (2 - 7)
Other communicable, maternal, neonatal, and nutritional diseases	2,456 (1,599 - 3,693)	1,761 (976 - 2,833)	216 (127 - 340)	197 (148 - 263)	153 (106 - 217)	130 (88 - 188)
Sexually transmitted diseases excluding HIV	1,720 (912 - 2,844)	1,473 (743 - 2,500)	160 (82 - 271)	46 (30 - 80)	22 (11 - 44)	18 (8 - 39)
Syphilis	1,680 (881 - 2,806)	1,473 (743 - 2,500)	156 (78 - 265)	22 (14 - 39)	15 (7 - 29)	15 (6 - 31)
Chlamydial infection	5 (3 - 9)	--	0 (0 - 1)	3 (2 - 6)	1 (0 - 3)	0 (0 - 1)
Gonococcal infection	19 (13 - 32)	--	2 (1 - 4)	11 (7 - 19)	4 (2 - 8)	2 (1 - 5)
Other sexually transmitted diseases	15 (10 - 25)	--	2 (1 - 4)	10 (6 - 17)	2 (1 - 5)	1 (0 - 2)
Hepatitis	341 (232 - 444)	75 (27 - 133)	27 (14 - 40)	98 (70 - 131)	79 (50 - 118)	61 (40 - 90)
Acute hepatitis A	34 (9 - 73)	23 (5 - 53)	7 (2 - 15)	3 (1 - 8)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	215 (139 - 297)	52 (17 - 97)	14 (6 - 24)	35 (19 - 57)	62 (37 - 93)	52 (34 - 78)
Acute hepatitis C	9 (2 - 24)	--	2 (0 - 5)	3 (0 - 8)	2 (0 - 6)	2 (0 - 7)
Acute hepatitis E	83 (49 - 128)	1 (0 - 3)	4 (2 - 8)	56 (35 - 82)	15 (6 - 29)	7 (2 - 16)
Other infectious diseases	395 (240 - 709)	212 (101 - 447)	28 (11 - 57)	53 (27 - 102)	51 (24 - 107)	50 (21 - 110)
Non-communicable diseases	44,489 (38,011 - 52,419)	7,272 (4,029 - 12,583)	1,691 (1,300 - 2,196)	9,790 (8,265 - 11,573)	13,581 (11,220 - 16,591)	12,155 (10,511 - 14,042)
Neoplasms	8,174 (6,805 - 9,785)	151 (91 - 249)	185 (130 - 248)	2,730 (2,228 - 3,296)	3,643 (2,877 - 4,568)	1,466 (1,212 - 1,771)
Esophageal cancer	182 (139 - 238)	--	--	50 (37 - 66)	87 (63 - 118)	44 (32 - 62)
Stomach cancer	1,251 (1,019 - 1,552)	--	--	324 (254 - 407)	703 (546 - 908)	224 (171 - 287)
Liver cancer	2,671 (2,083 - 3,332)	--	24 (12 - 42)	1,142 (834 - 1,505)	1,153 (845 - 1,474)	353 (250 - 473)
Liver cancer due to hepatitis B	1,221 (721 - 1,766)	--	11 (5 - 22)	620 (394 - 923)	478 (216 - 742)	111 (59 - 179)
Liver cancer due to hepatitis C	900 (578 - 1,360)	--	2 (1 - 5)	282 (146 - 454)	452 (271 - 685)	164 (97 - 241)

Web Table 31- Mali deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	201 (84 - 327)	--	--	54 (20 - 96)	98 (43 - 168)	49 (18 - 82)
Liver cancer due to other causes	350 (240 - 490)	--	10 (5 - 19)	186 (122 - 271)	124 (76 - 191)	28 (17 - 44)
Larynx cancer	55 (35 - 82)	--	--	14 (8 - 23)	25 (15 - 40)	16 (10 - 24)
Tracheal, bronchus and lung cancer	245 (201 - 297)	--	--	50 (40 - 63)	123 (97 - 157)	72 (58 - 89)
Breast cancer	395 (293 - 534)	--	--	140 (104 - 184)	181 (125 - 268)	75 (52 - 105)
Cervical cancer	956 (679 - 1,305)	--	--	294 (203 - 406)	526 (349 - 774)	136 (91 - 196)
Uterine cancer	28 (18 - 60)	--	--	10 (6 - 15)	14 (8 - 28)	5 (2 - 17)
Prostate cancer	110 (75 - 176)	--	--	6 (4 - 9)	31 (18 - 52)	73 (49 - 117)
Colon and rectum cancer	355 (296 - 425)	--	--	121 (97 - 148)	134 (106 - 171)	100 (79 - 123)
Lip and oral cavity cancer	46 (36 - 60)	--	--	16 (12 - 23)	17 (12 - 23)	13 (10 - 18)
Nasopharynx cancer	23 (15 - 32)	--	2 (1 - 5)	12 (7 - 17)	7 (4 - 11)	3 (1 - 4)
Other pharynx cancer	25 (19 - 32)	--	--	6 (5 - 9)	13 (9 - 18)	6 (4 - 8)
Gallbladder and biliary tract cancer	126 (65 - 173)	--	--	24 (10 - 34)	67 (33 - 101)	34 (19 - 51)
Pancreatic cancer	160 (131 - 198)	--	--	39 (30 - 50)	79 (60 - 101)	42 (33 - 54)
Malignant skin melanoma	22 (17 - 29)	--	--	6 (4 - 8)	11 (8 - 15)	5 (4 - 7)
Non-melanoma skin cancer	11 (8 - 17)	--	--	3 (2 - 4)	3 (2 - 5)	6 (3 - 9)
Ovarian cancer	104 (75 - 143)	--	--	30 (21 - 41)	58 (40 - 84)	16 (10 - 24)
Testicular cancer	8 (4 - 12)	--	--	6 (3 - 9)	1 (0 - 2)	1 (0 - 1)
Kidney cancer	94 (73 - 123)	7 (3 - 14)	5 (3 - 8)	15 (11 - 20)	53 (38 - 76)	14 (10 - 20)
Bladder cancer	228 (165 - 317)	--	--	84 (55 - 124)	96 (63 - 141)	48 (35 - 65)
Brain and nervous system cancer	78 (45 - 100)	6 (2 - 13)	15 (7 - 23)	28 (17 - 36)	17 (10 - 23)	12 (6 - 17)
Thyroid cancer	41 (26 - 57)	--	1 (1 - 3)	8 (5 - 11)	19 (11 - 29)	13 (8 - 19)
Mesothelioma	7 (5 - 9)	--	--	2 (1 - 2)	3 (2 - 4)	2 (1 - 4)
Hodgkin lymphoma	53 (34 - 72)	4 (2 - 9)	8 (3 - 17)	21 (14 - 29)	12 (6 - 21)	8 (4 - 14)
Non-Hodgkin lymphoma	229 (185 - 287)	31 (17 - 54)	44 (26 - 68)	84 (65 - 109)	39 (29 - 54)	30 (21 - 44)
Multiple myeloma	25 (17 - 36)	--	--	5 (4 - 6)	13 (8 - 19)	7 (4 - 12)
Leukemia	189 (156 - 225)	5 (3 - 9)	20 (13 - 29)	87 (69 - 105)	54 (38 - 72)	23 (18 - 30)
Other neoplasms	455 (340 - 632)	96 (54 - 186)	67 (41 - 112)	102 (73 - 143)	104 (67 - 167)	86 (58 - 132)
Cardiovascular diseases	15,510 (13,072 - 18,275)	573 (382 - 853)	214 (145 - 307)	2,905 (2,343 - 3,527)	5,323 (4,215 - 6,636)	6,496 (5,496 - 7,680)
Rheumatic heart disease	283 (168 - 683)	18 (8 - 37)	20 (10 - 41)	106 (54 - 285)	65 (31 - 187)	74 (46 - 149)
Ischemic heart disease	4,088 (3,215 - 5,242)	22 (9 - 47)	26 (16 - 41)	701 (511 - 903)	1,471 (1,104 - 1,939)	1,868 (1,453 - 2,439)
Cerebrovascular disease	7,018 (5,550 - 8,549)	188 (120 - 282)	65 (42 - 99)	1,088 (763 - 1,380)	2,446 (1,842 - 3,158)	3,231 (2,619 - 3,925)
Ischemic stroke	4,046 (2,443 - 5,114)	22 (9 - 46)	8 (4 - 16)	231 (135 - 349)	1,378 (741 - 1,888)	2,407 (1,470 - 3,050)
Hemorrhagic stroke	2,972 (2,102 - 4,169)	166 (102 - 252)	57 (35 - 89)	857 (591 - 1,094)	1,069 (704 - 1,668)	824 (467 - 1,478)
Hypertensive heart disease	1,133 (642 - 1,618)	7 (2 - 13)	3 (1 - 6)	184 (81 - 295)	387 (201 - 607)	552 (327 - 773)
Cardiomyopathy and myocarditis	757 (481 - 986)	96 (50 - 163)	32 (17 - 51)	242 (146 - 332)	183 (104 - 269)	205 (100 - 310)
Atrial fibrillation and flutter	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Aortic aneurysm	123 (81 - 189)	--	--	25 (14 - 42)	47 (29 - 71)	51 (32 - 83)
Peripheral vascular disease	5 (3 - 7)	--	--	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)
Endocarditis	352 (258 - 492)	60 (21 - 119)	12 (7 - 21)	115 (81 - 165)	73 (47 - 115)	93 (61 - 154)

Web Table 31- Mali deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	1,749 (1,278 - 3,064)	183 (92 - 342)	55 (30 - 96)	444 (315 - 738)	648 (428 - 1,035)	420 (280 - 848)
Chronic respiratory diseases	5,005 (3,940 - 5,996)	632 (310 - 1,042)	219 (155 - 300)	1,147 (852 - 1,422)	1,620 (1,248 - 2,040)	1,386 (1,096 - 1,690)
Chronic obstructive pulmonary disease	2,606 (2,039 - 3,213)	248 (112 - 439)	87 (48 - 125)	359 (247 - 473)	961 (734 - 1,252)	951 (740 - 1,191)
Pneumoconiosis	266 (165 - 388)	7 (2 - 19)	9 (4 - 15)	98 (56 - 153)	117 (67 - 180)	35 (19 - 59)
Silicosis	51 (31 - 79)	2 (1 - 7)	3 (1 - 5)	20 (10 - 36)	11 (6 - 20)	14 (7 - 25)
Asbestosis	20 (13 - 31)	1 (0 - 4)	2 (1 - 3)	7 (4 - 12)	9 (4 - 15)	1 (1 - 2)
Coal workers pneumoconiosis	69 (40 - 103)	1 (0 - 3)	2 (1 - 3)	7 (4 - 12)	53 (31 - 80)	5 (2 - 9)
Other pneumoconiosis	127 (74 - 189)	2 (1 - 6)	3 (1 - 5)	63 (35 - 99)	44 (23 - 72)	15 (9 - 25)
Asthma	1,301 (980 - 1,661)	239 (106 - 441)	68 (47 - 97)	422 (317 - 530)	358 (241 - 497)	215 (140 - 304)
Interstitial lung disease and pulmonary sarcoidosis	257 (77 - 452)	4 (1 - 14)	3 (2 - 6)	30 (13 - 49)	103 (26 - 197)	117 (22 - 225)
Other chronic respiratory diseases	574 (412 - 770)	134 (69 - 228)	51 (31 - 81)	238 (160 - 320)	82 (52 - 122)	69 (45 - 106)
Cirrhosis	1,890 (1,495 - 2,424)	112 (50 - 220)	57 (40 - 82)	575 (434 - 760)	773 (574 - 1,028)	372 (279 - 500)
Cirrhosis due to hepatitis B	530 (327 - 810)	7 (2 - 16)	11 (5 - 19)	165 (95 - 269)	234 (138 - 367)	113 (62 - 178)
Cirrhosis due to hepatitis C	459 (257 - 737)	6 (2 - 14)	8 (3 - 15)	138 (52 - 242)	204 (105 - 345)	103 (62 - 169)
Cirrhosis due to alcohol use	529 (329 - 802)	--	--	149 (78 - 246)	252 (154 - 391)	128 (86 - 188)
Cirrhosis due to other causes	372 (251 - 537)	99 (44 - 196)	39 (25 - 57)	122 (70 - 183)	83 (46 - 136)	29 (17 - 47)
Digestive diseases	2,387 (2,019 - 2,875)	300 (144 - 581)	188 (131 - 257)	642 (500 - 811)	651 (506 - 844)	606 (491 - 750)
Peptic ulcer disease	589 (448 - 776)	39 (14 - 87)	30 (17 - 51)	159 (111 - 224)	186 (126 - 264)	174 (123 - 234)
Gastritis and duodenitis	112 (63 - 229)	20 (5 - 46)	12 (6 - 24)	26 (14 - 54)	26 (11 - 62)	29 (11 - 79)
Appendicitis	242 (177 - 343)	54 (20 - 142)	41 (20 - 69)	65 (45 - 97)	44 (24 - 68)	38 (16 - 68)
Paralytic ileus and intestinal obstruction	605 (376 - 810)	43 (15 - 90)	39 (21 - 64)	147 (74 - 219)	191 (105 - 279)	185 (122 - 269)
Inguinal, femoral, and abdominal hernia	62 (39 - 106)	4 (1 - 11)	3 (1 - 7)	16 (9 - 30)	18 (10 - 31)	20 (12 - 33)
Inflammatory bowel disease	154 (76 - 227)	57 (19 - 120)	10 (5 - 19)	36 (12 - 56)	27 (7 - 45)	23 (6 - 38)
Vascular intestinal disorders	10 (4 - 21)	2 (0 - 6)	1 (0 - 2)	2 (1 - 5)	2 (1 - 6)	3 (1 - 7)
Gallbladder and biliary diseases	162 (117 - 210)	11 (5 - 22)	14 (6 - 23)	38 (23 - 53)	47 (31 - 72)	51 (34 - 73)
Pancreatitis	128 (75 - 185)	4 (1 - 9)	4 (2 - 7)	59 (31 - 92)	37 (21 - 60)	23 (11 - 38)
Other digestive diseases	324 (244 - 454)	64 (26 - 143)	33 (19 - 53)	93 (64 - 130)	74 (50 - 108)	60 (39 - 91)
Neurological disorders	994 (800 - 1,240)	163 (80 - 305)	84 (46 - 141)	206 (144 - 291)	85 (64 - 114)	455 (351 - 569)
Alzheimer disease and other dementias	459 (351 - 579)	--	--	0 (0 - 0)	42 (31 - 55)	417 (315 - 528)
Parkinson disease	4 (2 - 9)	--	--	1 (0 - 1)	1 (0 - 1)	3 (1 - 7)
Epilepsy	434 (316 - 606)	142 (61 - 278)	74 (37 - 131)	176 (115 - 257)	21 (13 - 35)	22 (13 - 35)
Multiple sclerosis	1 (0 - 5)	--	--	1 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Other neurological disorders	95 (74 - 146)	21 (11 - 69)	10 (6 - 17)	29 (22 - 39)	21 (15 - 29)	13 (9 - 18)
Mental and substance use disorders	420 (239 - 603)	20 (5 - 46)	0 (0 - 0)	299 (162 - 448)	74 (44 - 116)	26 (16 - 40)
Schizophrenia	2 (1 - 3)	--	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Alcohol use disorders	147 (59 - 275)	--	--	82 (34 - 159)	49 (20 - 92)	15 (5 - 30)
Drug use disorders	271 (147 - 395)	20 (5 - 46)	--	215 (106 - 331)	24 (17 - 33)	11 (8 - 15)
Opioid use disorders	29 (15 - 43)	2 (0 - 5)	--	23 (11 - 37)	2 (1 - 3)	1 (1 - 2)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Mali deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	240 (131 - 351)	18 (4 - 41)	--	190 (94 - 292)	22 (15 - 30)	10 (7 - 13)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	5,457 (4,287 - 7,167)	1,413 (715 - 2,797)	504 (304 - 800)	1,061 (840 - 1,388)	1,278 (997 - 1,636)	1,201 (973 - 1,480)
Diabetes mellitus	1,590 (1,269 - 1,980)	38 (23 - 55)	16 (11 - 24)	214 (167 - 265)	691 (511 - 900)	631 (482 - 814)
Acute glomerulonephritis	20 (14 - 35)	4 (1 - 12)	3 (2 - 8)	7 (5 - 10)	5 (3 - 7)	2 (1 - 3)
Chronic kidney disease	910 (691 - 1,193)	135 (69 - 224)	77 (47 - 110)	275 (190 - 363)	214 (152 - 325)	208 (150 - 321)
Chronic kidney disease due to diabetes mellitus	8 (4 - 14)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	6 (2 - 11)	0 (0 - 1)
Chronic kidney disease due to hypertension	275 (177 - 421)	13 (2 - 32)	6 (2 - 13)	63 (32 - 96)	95 (59 - 153)	97 (61 - 165)
Chronic kidney disease due to glomerulonephritis	403 (298 - 510)	86 (47 - 142)	50 (33 - 72)	152 (106 - 202)	61 (40 - 92)	55 (36 - 81)
Chronic kidney disease due to other causes	224 (125 - 335)	36 (9 - 73)	21 (8 - 38)	60 (32 - 102)	52 (26 - 98)	56 (25 - 98)
Urinary diseases and male infertility	750 (558 - 947)	129 (61 - 241)	31 (19 - 49)	176 (106 - 236)	199 (140 - 273)	215 (158 - 301)
Interstitial nephritis and urinary tract infections	654 (461 - 834)	111 (44 - 219)	23 (12 - 40)	151 (85 - 204)	174 (122 - 242)	195 (140 - 275)
Urolithiasis	12 (4 - 39)	--	2 (1 - 7)	4 (1 - 14)	4 (1 - 14)	2 (0 - 9)
Other urinary diseases	84 (55 - 125)	18 (7 - 44)	5 (2 - 11)	21 (11 - 36)	21 (10 - 32)	19 (9 - 33)
Gynecological diseases	15 (6 - 34)	--	--	9 (4 - 23)	4 (2 - 9)	2 (1 - 4)
Uterine fibroids	3 (1 - 7)	--	--	1 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Polycystic ovarian syndrome	1 (0 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	--
Endometriosis	2 (1 - 4)	--	--	1 (1 - 4)	0 (0 - 0)	--
Genital prolapse	2 (1 - 6)	--	--	1 (0 - 3)	1 (0 - 2)	1 (0 - 1)
Other gynecological diseases	7 (3 - 17)	--	--	4 (2 - 11)	2 (1 - 5)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	1,555 (601 - 3,051)	902 (284 - 2,165)	331 (135 - 628)	244 (103 - 591)	49 (24 - 113)	30 (13 - 67)
Thalassemias	8 (3 - 16)	6 (2 - 14)	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1,497 (570 - 2,971)	877 (274 - 2,116)	326 (133 - 620)	239 (101 - 578)	45 (22 - 104)	11 (5 - 22)
G6PD deficiency	10 (4 - 18)	5 (2 - 12)	2 (1 - 3)	2 (1 - 4)	1 (0 - 1)	1 (0 - 2)
Other hemoglobinopathies and hemolytic anemias	41 (20 - 78)	14 (6 - 24)	2 (1 - 3)	3 (1 - 7)	4 (2 - 8)	19 (8 - 44)
Endocrine, metabolic, blood, and immune disorders	617 (400 - 1,025)	206 (90 - 456)	45 (23 - 112)	137 (92 - 204)	117 (80 - 171)	113 (71 - 160)
Musculoskeletal disorders	131 (87 - 182)	--	25 (11 - 38)	46 (28 - 67)	34 (22 - 50)	26 (17 - 41)
Rheumatoid arthritis	17 (9 - 27)	--	3 (1 - 5)	3 (2 - 6)	4 (2 - 8)	7 (4 - 11)
Other musculoskeletal disorders	114 (75 - 157)	--	22 (10 - 35)	42 (26 - 62)	30 (19 - 43)	20 (13 - 30)
Other non-communicable diseases	4,521 (2,125 - 8,771)	3,907 (1,587 - 8,097)	215 (100 - 432)	180 (136 - 240)	99 (69 - 138)	120 (83 - 168)
Congenital anomalies	4,088 (1,704 - 8,334)	3,764 (1,485 - 7,908)	197 (83 - 405)	96 (62 - 152)	18 (12 - 27)	14 (9 - 20)
Neural tube defects	1,183 (364 - 3,159)	1,118 (331 - 2,942)	44 (12 - 139)	18 (5 - 45)	1 (0 - 4)	1 (0 - 3)
Congenital heart anomalies	1,533 (635 - 3,207)	1,393 (542 - 3,005)	84 (31 - 185)	41 (25 - 61)	9 (6 - 12)	6 (4 - 9)
Cleft lip and cleft palate	21 (4 - 64)	21 (4 - 64)	--	--	--	--
Down syndrome	463 (117 - 1,136)	412 (86 - 1,083)	31 (11 - 66)	16 (9 - 29)	3 (1 - 6)	0 (0 - 1)
Chromosomal unbalanced rearrangements	130 (31 - 358)	120 (26 - 343)	5 (1 - 13)	4 (2 - 6)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	759 (172 - 3,057)	699 (141 - 2,892)	32 (8 - 115)	17 (9 - 35)	4 (2 - 7)	6 (3 - 9)
Skin and subcutaneous diseases	403 (298 - 513)	113 (47 - 202)	18 (12 - 27)	84 (52 - 112)	82 (54 - 119)	106 (71 - 155)
Cellulitis	199 (133 - 281)	47 (20 - 90)	11 (7 - 19)	40 (23 - 61)	41 (24 - 63)	59 (36 - 93)

Web Table 31- Mali deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	191 (113 - 276)	62 (19 - 131)	6 (3 - 12)	40 (23 - 59)	40 (23 - 62)	42 (23 - 69)
Decubitus ulcer	6 (3 - 9)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	4 (2 - 7)
Other skin and subcutaneous diseases	8 (3 - 18)	3 (0 - 12)	0 (0 - 1)	3 (1 - 5)	1 (0 - 1)	1 (0 - 2)
Sudden infant death syndrome	30 (10 - 77)	30 (10 - 77)	--	--	--	--
Injuries	8,717 (6,845 - 10,597)	2,424 (1,350 - 3,683)	1,469 (1,038 - 1,963)	3,291 (2,601 - 4,025)	884 (669 - 1,121)	649 (470 - 816)
Transport injuries	3,978 (3,014 - 5,236)	732 (380 - 1,286)	711 (454 - 1,047)	1,886 (1,412 - 2,447)	433 (311 - 574)	215 (150 - 283)
Road injuries	3,807 (2,892 - 4,987)	665 (343 - 1,163)	673 (432 - 983)	1,850 (1,384 - 2,406)	416 (300 - 548)	202 (143 - 265)
Pedestrian road injuries	1,106 (760 - 1,600)	233 (105 - 464)	243 (142 - 388)	427 (274 - 626)	129 (83 - 180)	74 (50 - 107)
Cyclist road injuries	222 (154 - 322)	51 (21 - 104)	62 (36 - 105)	66 (44 - 93)	32 (17 - 46)	11 (6 - 17)
Motorcyclist road injuries	444 (299 - 673)	51 (23 - 98)	46 (25 - 78)	294 (183 - 460)	39 (24 - 59)	14 (9 - 22)
Motor vehicle road injuries	1,913 (1,452 - 2,424)	296 (152 - 532)	288 (184 - 419)	1,033 (767 - 1,336)	202 (139 - 278)	93 (63 - 128)
Other road injuries	121 (72 - 188)	34 (9 - 78)	34 (15 - 62)	31 (16 - 59)	14 (7 - 23)	9 (4 - 15)
Other transport injuries	172 (92 - 266)	67 (23 - 134)	38 (19 - 69)	36 (23 - 56)	18 (7 - 27)	13 (3 - 23)
Unintentional injuries	3,998 (2,999 - 5,077)	1,649 (818 - 2,499)	717 (505 - 1,010)	906 (692 - 1,183)	347 (262 - 441)	379 (267 - 496)
Falls	707 (546 - 920)	161 (71 - 304)	80 (46 - 128)	190 (128 - 281)	102 (71 - 158)	174 (114 - 245)
Drowning	1,030 (524 - 1,769)	491 (134 - 984)	273 (138 - 496)	210 (123 - 354)	38 (27 - 52)	18 (12 - 26)
Fire, heat, and hot substances	501 (273 - 744)	260 (84 - 482)	71 (37 - 111)	91 (65 - 131)	41 (25 - 61)	38 (22 - 60)
Poisonings	226 (142 - 395)	103 (44 - 212)	32 (17 - 57)	64 (40 - 140)	20 (12 - 28)	8 (5 - 12)
Exposure to mechanical forces	555 (415 - 741)	196 (104 - 333)	109 (68 - 172)	178 (122 - 268)	49 (31 - 69)	23 (12 - 32)
Unintentional firearm injuries	210 (148 - 317)	57 (28 - 109)	30 (16 - 54)	98 (60 - 160)	17 (11 - 27)	8 (5 - 11)
Unintentional suffocation	42 (20 - 83)	25 (8 - 61)	7 (3 - 13)	6 (3 - 11)	2 (1 - 3)	1 (0 - 1)
Other exposure to mechanical forces	303 (209 - 438)	114 (49 - 219)	72 (39 - 124)	74 (47 - 122)	30 (13 - 47)	14 (4 - 22)
Adverse effects of medical treatment	252 (102 - 402)	91 (20 - 189)	20 (7 - 35)	48 (24 - 78)	43 (16 - 79)	50 (15 - 99)
Animal contact	134 (76 - 202)	41 (15 - 81)	34 (17 - 59)	30 (15 - 45)	16 (8 - 26)	14 (5 - 22)
Venomous animal contact	77 (41 - 139)	26 (8 - 62)	19 (8 - 42)	18 (8 - 29)	8 (3 - 14)	6 (2 - 11)
Non-venomous animal contact	58 (27 - 84)	15 (5 - 30)	15 (7 - 28)	12 (5 - 19)	8 (3 - 14)	8 (3 - 12)
Foreign body	344 (182 - 665)	231 (99 - 493)	36 (16 - 71)	26 (17 - 45)	17 (11 - 27)	32 (19 - 48)
Pulmonary aspiration and foreign body in airway	334 (176 - 655)	228 (97 - 489)	35 (15 - 69)	25 (15 - 43)	15 (10 - 26)	31 (18 - 47)
Foreign body in other body part	9 (6 - 14)	3 (1 - 6)	2 (1 - 3)	1 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Other unintentional injuries	249 (185 - 327)	76 (39 - 128)	61 (38 - 92)	69 (49 - 94)	22 (16 - 29)	21 (14 - 30)
Self-harm and interpersonal violence	720 (521 - 962)	42 (20 - 76)	39 (23 - 61)	487 (347 - 690)	98 (61 - 139)	54 (23 - 80)
Self-harm	423 (280 - 616)	--	15 (6 - 33)	270 (179 - 442)	86 (47 - 126)	52 (20 - 77)
Interpersonal violence	296 (203 - 416)	42 (20 - 76)	23 (14 - 38)	217 (138 - 321)	12 (8 - 19)	2 (1 - 4)
Assault by firearm	138 (72 - 209)	10 (4 - 21)	6 (3 - 11)	117 (58 - 182)	5 (3 - 9)	1 (0 - 1)
Assault by sharp object	60 (36 - 99)	7 (2 - 15)	4 (2 - 7)	45 (25 - 86)	3 (2 - 6)	1 (0 - 1)
Assault by other means	98 (66 - 161)	25 (12 - 50)	13 (8 - 22)	56 (34 - 97)	4 (2 - 6)	1 (1 - 2)
Forces of nature, war, and legal intervention	21 (12 - 44)	1 (0 - 1)	2 (1 - 4)	12 (7 - 25)	5 (3 - 9)	1 (1 - 3)
Exposure to forces of nature	21 (12 - 44)	1 (0 - 1)	2 (1 - 4)	12 (7 - 25)	5 (3 - 9)	1 (1 - 3)

Web Table 31- Mali deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	89,596 (79,798 - 102,776)	55,025 (46,211 - 65,930)	4,749 (3,993 - 5,593)	12,963 (10,802 - 15,249)	8,798 (7,246 - 10,722)	8,060 (7,155 - 9,343)
Communicable, maternal, neonatal, and nutritional diseases	64,047 (54,907 - 74,738)	49,869 (41,518 - 60,382)	2,900 (2,330 - 3,543)	5,676 (4,818 - 6,649)	2,733 (2,259 - 3,285)	2,869 (2,368 - 3,453)
HIV/AIDS and tuberculosis	5,299 (4,260 - 6,667)	177 (101 - 262)	223 (166 - 331)	2,970 (2,220 - 3,836)	1,134 (866 - 1,502)	795 (573 - 1,078)
Tuberculosis	2,682 (1,849 - 3,673)	22 (10 - 41)	49 (23 - 134)	1,079 (687 - 1,557)	781 (499 - 1,121)	752 (528 - 1,035)
HIV/AIDS	2,616 (1,762 - 3,605)	154 (80 - 237)	174 (132 - 221)	1,891 (1,166 - 2,788)	353 (238 - 493)	43 (24 - 65)
HIV/AIDS resulting in mycobacterial infection	181 (117 - 269)	9 (5 - 15)	10 (7 - 14)	132 (79 - 205)	26 (16 - 38)	3 (2 - 5)
HIV/AIDS resulting in other diseases	2,435 (1,640 - 3,363)	145 (76 - 222)	164 (124 - 209)	1,759 (1,087 - 2,606)	327 (221 - 456)	40 (22 - 60)
Diarrhea, lower respiratory, and other common infectious diseases	23,528 (17,790 - 30,304)	17,211 (11,591 - 23,702)	1,608 (1,056 - 2,214)	1,866 (1,398 - 2,447)	1,201 (854 - 1,639)	1,642 (1,248 - 2,118)
Diarrheal diseases	10,262 (6,581 - 15,523)	8,029 (4,469 - 13,241)	550 (259 - 1,021)	699 (476 - 985)	455 (262 - 696)	529 (319 - 824)
Intestinal infectious diseases	369 (192 - 664)	111 (47 - 213)	136 (63 - 254)	108 (50 - 211)	10 (5 - 18)	4 (2 - 8)
Typhoid fever	226 (109 - 406)	61 (24 - 126)	85 (38 - 168)	72 (30 - 146)	6 (2 - 12)	2 (1 - 4)
Paratyphoid fever	112 (46 - 217)	33 (11 - 78)	46 (15 - 97)	30 (9 - 63)	2 (1 - 6)	1 (0 - 2)
Other intestinal infectious diseases	30 (15 - 50)	17 (7 - 32)	4 (1 - 11)	7 (2 - 14)	1 (0 - 5)	1 (0 - 4)
Lower respiratory infections	9,795 (6,826 - 13,640)	7,273 (4,350 - 10,924)	424 (229 - 723)	472 (318 - 665)	605 (397 - 877)	1,020 (694 - 1,438)
Upper respiratory infections	13 (4 - 34)	8 (0 - 29)	1 (0 - 4)	2 (0 - 5)	1 (0 - 3)	1 (0 - 3)
Otitis media	5 (4 - 7)	2 (1 - 4)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)	1 (1 - 1)
Meningitis	2,376 (1,563 - 3,596)	1,318 (656 - 2,444)	390 (183 - 710)	488 (300 - 765)	104 (59 - 175)	76 (40 - 133)
Pneumococcal meningitis	592 (365 - 938)	302 (141 - 602)	110 (41 - 228)	134 (60 - 230)	27 (11 - 52)	19 (9 - 35)
H influenzae type B meningitis	426 (228 - 739)	297 (122 - 602)	60 (21 - 121)	53 (23 - 95)	11 (4 - 21)	6 (2 - 13)
Meningococcal meningitis	1,086 (661 - 1,653)	598 (279 - 1,145)	182 (72 - 347)	222 (124 - 365)	47 (24 - 84)	37 (18 - 71)
Other meningitis	273 (154 - 430)	121 (41 - 246)	39 (12 - 84)	79 (33 - 146)	19 (5 - 40)	15 (4 - 42)
Encephalitis	95 (64 - 147)	46 (24 - 90)	17 (9 - 38)	21 (13 - 31)	7 (4 - 10)	5 (2 - 8)
Diphtheria	10 (0 - 59)	8 (0 - 57)	2 (0 - 16)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	123 (0 - 595)	113 (0 - 553)	8 (0 - 43)	1 (0 - 7)	0 (0 - 0)	-- (0 - 0)
Tetanus	152 (91 - 242)	33 (14 - 71)	32 (15 - 70)	66 (31 - 108)	18 (9 - 32)	4 (2 - 10)
Measles	317 (31 - 1,275)	266 (25 - 1,082)	47 (5 - 191)	5 (0 - 18)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	11 (4 - 26)	4 (0 - 19)	1 (0 - 6)	3 (0 - 7)	1 (0 - 2)	2 (0 - 9)
Neglected tropical diseases and malaria	16,691 (10,022 - 25,019)	15,445 (9,147 - 23,443)	574 (201 - 1,420)	339 (130 - 904)	158 (51 - 453)	176 (44 - 593)
Malaria	16,526 (9,857 - 24,875)	15,388 (9,096 - 23,373)	524 (148 - 1,379)	300 (87 - 871)	144 (37 - 440)	170 (38 - 587)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	25 (17 - 35)	1 (0 - 3)	2 (1 - 4)	11 (7 - 16)	7 (4 - 12)	3 (2 - 6)
Cysticercosis	2 (0 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 6)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Dengue	5 (2 - 9)	3 (0 - 6)	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Yellow fever	3 (2 - 6)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Rabies	81 (32 - 135)	22 (4 - 60)	37 (13 - 70)	18 (9 - 28)	4 (1 - 7)	0 (0 - 1)
Intestinal nematode infections	27 (11 - 53)	22 (8 - 46)	4 (0 - 14)	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)
Ascariasis	27 (11 - 53)	22 (8 - 46)	4 (0 - 14)	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)
Other neglected tropical diseases	16 (9 - 28)	6 (3 - 15)	2 (1 - 4)	5 (2 - 9)	2 (1 - 3)	2 (1 - 3)

Web Table 31- Mali deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	12,163 (9,938 - 14,900)	12,163 (9,938 - 14,900)	--	--	--	--
Neonatal preterm birth complications	4,602 (2,027 - 7,777)	4,602 (2,027 - 7,777)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3,603 (1,642 - 6,548)	3,603 (1,642 - 6,548)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,751 (1,043 - 5,384)	2,751 (1,043 - 5,384)	--	--	--	--
Hemolytic disease and other neonatal jaundice	110 (35 - 308)	110 (35 - 308)	--	--	--	--
Other neonatal disorders	1,097 (511 - 2,064)	1,097 (511 - 2,064)	--	--	--	--
Nutritional deficiencies	5,133 (2,492 - 8,298)	3,979 (1,732 - 6,987)	383 (189 - 632)	385 (201 - 585)	178 (89 - 289)	207 (108 - 367)
Protein-energy malnutrition	4,304 (2,047 - 7,210)	3,626 (1,594 - 6,398)	277 (125 - 493)	191 (88 - 355)	102 (48 - 192)	109 (47 - 246)
Iodine deficiency	4 (0 - 18)	2 (0 - 15)	1 (0 - 6)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	814 (213 - 1,773)	349 (25 - 1,169)	104 (26 - 225)	189 (61 - 319)	75 (22 - 138)	97 (35 - 181)
Other nutritional deficiencies	11 (4 - 22)	2 (0 - 7)	2 (1 - 4)	5 (1 - 12)	1 (0 - 3)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	1,234 (788 - 1,905)	895 (489 - 1,476)	112 (65 - 179)	116 (77 - 180)	62 (37 - 109)	50 (28 - 96)
Sexually transmitted diseases excluding HIV	877 (459 - 1,495)	743 (366 - 1,289)	79 (41 - 140)	29 (17 - 59)	13 (6 - 34)	12 (4 - 30)
Syphilis	854 (440 - 1,471)	743 (366 - 1,289)	76 (37 - 134)	15 (9 - 31)	10 (4 - 25)	10 (4 - 26)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	13 (8 - 27)	--	2 (1 - 4)	8 (4 - 16)	2 (1 - 6)	1 (1 - 4)
Other sexually transmitted diseases	10 (6 - 20)	--	2 (1 - 4)	6 (4 - 13)	1 (1 - 3)	1 (0 - 1)
Hepatitis	146 (96 - 207)	40 (11 - 81)	17 (8 - 26)	53 (33 - 82)	23 (14 - 40)	14 (8 - 23)
Acute hepatitis A	17 (4 - 40)	10 (2 - 28)	4 (1 - 9)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	90 (55 - 133)	29 (8 - 62)	9 (4 - 17)	22 (11 - 39)	18 (10 - 32)	12 (7 - 21)
Acute hepatitis C	4 (1 - 11)	--	1 (0 - 3)	2 (0 - 5)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis E	35 (18 - 58)	0 (0 - 1)	2 (1 - 5)	27 (14 - 45)	4 (2 - 9)	1 (0 - 3)
Other infectious diseases	210 (104 - 401)	111 (38 - 264)	16 (5 - 38)	33 (13 - 75)	25 (10 - 63)	24 (7 - 70)
Non-communicable diseases	20,032 (16,219 - 25,296)	3,737 (1,909 - 7,548)	912 (629 - 1,327)	4,887 (3,828 - 6,127)	5,594 (4,398 - 7,142)	4,902 (4,159 - 5,859)
Neoplasms	3,813 (2,977 - 4,795)	94 (48 - 173)	107 (71 - 151)	1,401 (1,037 - 1,804)	1,460 (1,075 - 1,907)	751 (593 - 942)
Esophageal cancer	112 (78 - 159)	--	--	26 (17 - 37)	57 (37 - 85)	29 (19 - 43)
Stomach cancer	596 (463 - 773)	--	--	164 (119 - 223)	307 (228 - 414)	125 (91 - 168)
Liver cancer	1,790 (1,284 - 2,373)	--	17 (7 - 35)	838 (562 - 1,170)	691 (463 - 960)	244 (159 - 351)
Liver cancer due to hepatitis B	886 (447 - 1,386)	--	9 (3 - 20)	490 (268 - 775)	306 (86 - 530)	80 (34 - 147)
Liver cancer due to hepatitis C	575 (297 - 975)	--	1 (0 - 4)	195 (82 - 358)	267 (125 - 465)	112 (55 - 184)

Web Table 31- Mali deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	152 (42 - 272)	--	--	45 (12 - 85)	68 (18 - 138)	38 (9 - 72)
Liver cancer due to other causes	177 (93 - 296)	--	7 (3 - 15)	108 (51 - 193)	49 (22 - 95)	13 (6 - 24)
Larynx cancer	33 (23 - 49)	--	--	7 (4 - 10)	19 (13 - 32)	7 (5 - 10)
Tracheal, bronchus and lung cancer	140 (110 - 177)	--	--	24 (17 - 32)	74 (54 - 99)	42 (32 - 54)
Breast cancer	14 (4 - 22)	--	--	6 (2 - 10)	5 (1 - 10)	3 (1 - 5)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	110 (75 - 176)	--	--	6 (4 - 9)	31 (18 - 52)	73 (49 - 117)
Colon and rectum cancer	194 (154 - 243)	--	--	66 (49 - 87)	62 (47 - 83)	65 (49 - 85)
Lip and oral cavity cancer	17 (12 - 24)	--	--	5 (3 - 7)	8 (5 - 12)	4 (3 - 6)
Nasopharynx cancer	10 (7 - 14)	--	1 (0 - 2)	5 (3 - 7)	3 (2 - 5)	1 (1 - 2)
Other pharynx cancer	13 (9 - 18)	--	--	3 (2 - 4)	6 (4 - 10)	4 (2 - 5)
Gallbladder and biliary tract cancer	24 (16 - 31)	--	--	8 (4 - 12)	9 (6 - 13)	7 (5 - 10)
Pancreatic cancer	100 (76 - 130)	--	--	28 (20 - 38)	47 (34 - 65)	25 (19 - 35)
Malignant skin melanoma	8 (4 - 12)	--	--	3 (1 - 5)	3 (1 - 4)	2 (1 - 4)
Non-melanoma skin cancer	5 (3 - 9)	--	--	1 (1 - 2)	2 (1 - 3)	2 (1 - 4)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	8 (4 - 12)	--	--	6 (3 - 9)	1 (0 - 2)	1 (0 - 1)
Kidney cancer	37 (27 - 49)	4 (1 - 11)	3 (1 - 5)	6 (4 - 9)	19 (12 - 27)	5 (4 - 8)
Bladder cancer	55 (41 - 83)	--	--	11 (7 - 16)	18 (11 - 31)	27 (18 - 43)
Brain and nervous system cancer	37 (14 - 54)	2 (0 - 4)	9 (2 - 16)	13 (5 - 20)	8 (3 - 12)	7 (2 - 12)
Thyroid cancer	9 (4 - 13)	--	1 (1 - 2)	4 (2 - 6)	2 (1 - 4)	2 (1 - 3)
Mesothelioma	4 (2 - 6)	--	--	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Hodgkin lymphoma	29 (17 - 43)	3 (1 - 7)	6 (2 - 15)	15 (9 - 21)	4 (2 - 6)	2 (1 - 3)
Non-Hodgkin lymphoma	138 (100 - 183)	18 (7 - 37)	30 (15 - 50)	54 (38 - 75)	20 (14 - 29)	16 (10 - 25)
Multiple myeloma	8 (5 - 11)	--	--	2 (2 - 3)	4 (2 - 6)	2 (1 - 3)
Leukemia	81 (63 - 102)	3 (1 - 6)	9 (5 - 14)	45 (32 - 59)	11 (8 - 15)	14 (10 - 19)
Other neoplasms	240 (164 - 354)	65 (33 - 131)	32 (17 - 51)	55 (34 - 86)	49 (27 - 93)	41 (23 - 75)
Cardiovascular diseases	5,383 (4,418 - 6,580)	287 (179 - 452)	116 (71 - 181)	1,041 (790 - 1,342)	1,820 (1,384 - 2,376)	2,119 (1,746 - 2,583)
Rheumatic heart disease	91 (45 - 228)	12 (4 - 28)	8 (3 - 23)	30 (12 - 92)	20 (8 - 60)	21 (11 - 50)
Ischemic heart disease	1,592 (1,185 - 2,109)	16 (5 - 39)	19 (10 - 32)	300 (207 - 410)	620 (431 - 858)	636 (475 - 868)
Cerebrovascular disease	2,401 (1,841 - 3,079)	104 (56 - 171)	38 (21 - 62)	367 (245 - 495)	803 (580 - 1,101)	1,088 (850 - 1,379)
Ischemic stroke	1,395 (809 - 1,893)	9 (2 - 27)	5 (2 - 11)	95 (41 - 158)	477 (237 - 699)	809 (492 - 1,086)
Hemorrhagic stroke	1,007 (654 - 1,507)	95 (46 - 156)	32 (16 - 54)	273 (179 - 385)	327 (185 - 557)	279 (137 - 526)
Hypertensive heart disease	233 (108 - 418)	3 (0 - 8)	1 (0 - 3)	49 (15 - 108)	80 (33 - 145)	101 (45 - 185)
Cardiomyopathy and myocarditis	297 (172 - 457)	37 (11 - 87)	17 (7 - 30)	83 (46 - 134)	91 (38 - 165)	69 (29 - 132)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	46 (31 - 66)	--	--	8 (5 - 11)	21 (13 - 32)	18 (11 - 28)
Peripheral vascular disease	1 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Endocarditis	180 (114 - 277)	28 (9 - 59)	6 (3 - 11)	51 (31 - 84)	46 (27 - 79)	49 (29 - 82)

Web Table 31- Mali deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	540 (380 - 952)	87 (43 - 157)	28 (15 - 50)	152 (99 - 248)	138 (84 - 275)	135 (83 - 304)
Chronic respiratory diseases	2,643 (1,863 - 3,362)	327 (131 - 656)	112 (72 - 161)	627 (422 - 847)	848 (613 - 1,136)	728 (538 - 947)
Chronic obstructive pulmonary disease	1,415 (1,010 - 1,816)	133 (48 - 278)	42 (24 - 64)	197 (125 - 275)	503 (351 - 706)	540 (394 - 725)
Pneumoconiosis	255 (155 - 376)	6 (1 - 17)	6 (2 - 11)	94 (52 - 149)	115 (65 - 178)	35 (19 - 58)
Silicosis	50 (30 - 78)	2 (0 - 7)	2 (1 - 4)	20 (10 - 36)	11 (6 - 20)	14 (7 - 25)
Asbestosis	19 (12 - 30)	1 (0 - 3)	1 (0 - 2)	7 (4 - 12)	9 (4 - 15)	1 (1 - 2)
Coal workers pneumoconiosis	67 (39 - 102)	1 (0 - 2)	1 (0 - 2)	7 (4 - 12)	53 (31 - 80)	5 (2 - 9)
Other pneumoconiosis	119 (66 - 181)	2 (0 - 5)	2 (1 - 3)	59 (31 - 95)	42 (21 - 70)	15 (8 - 25)
Asthma	520 (355 - 706)	104 (31 - 250)	27 (16 - 42)	196 (131 - 268)	123 (77 - 191)	69 (43 - 107)
Interstitial lung disease and pulmonary sarcoidosis	142 (32 - 285)	2 (0 - 9)	2 (1 - 3)	12 (5 - 22)	66 (12 - 145)	61 (9 - 137)
Other chronic respiratory diseases	312 (199 - 464)	82 (34 - 161)	36 (19 - 59)	129 (78 - 197)	42 (23 - 73)	23 (13 - 39)
Cirrhosis	1,098 (817 - 1,479)	61 (20 - 138)	31 (19 - 49)	378 (260 - 543)	443 (313 - 622)	185 (132 - 251)
Cirrhosis due to hepatitis B	202 (83 - 365)	3 (0 - 7)	5 (1 - 10)	79 (34 - 148)	83 (30 - 158)	33 (9 - 66)
Cirrhosis due to hepatitis C	314 (139 - 550)	4 (1 - 11)	4 (1 - 11)	102 (20 - 198)	143 (62 - 271)	61 (34 - 102)
Cirrhosis due to alcohol use	376 (206 - 595)	--	--	122 (57 - 215)	176 (95 - 291)	78 (45 - 118)
Cirrhosis due to other causes	205 (125 - 312)	54 (18 - 123)	22 (13 - 36)	76 (39 - 125)	41 (19 - 69)	12 (6 - 21)
Digestive diseases	1,320 (1,029 - 1,673)	164 (68 - 369)	108 (67 - 161)	411 (286 - 557)	348 (244 - 474)	287 (216 - 374)
Peptic ulcer disease	362 (253 - 516)	27 (7 - 70)	21 (10 - 39)	114 (72 - 174)	108 (67 - 172)	92 (56 - 140)
Gastritis and duodenitis	50 (24 - 115)	10 (1 - 29)	5 (2 - 12)	12 (5 - 32)	11 (4 - 35)	11 (3 - 36)
Appendicitis	88 (54 - 142)	19 (5 - 53)	17 (7 - 34)	24 (13 - 42)	15 (7 - 27)	12 (4 - 24)
Paralytic ileus and intestinal obstruction	363 (183 - 512)	25 (6 - 63)	26 (12 - 46)	107 (45 - 173)	114 (53 - 177)	92 (54 - 145)
Inguinal, femoral, and abdominal hernia	48 (28 - 93)	2 (0 - 8)	2 (1 - 7)	13 (7 - 27)	15 (8 - 27)	16 (8 - 30)
Inflammatory bowel disease	76 (22 - 131)	32 (6 - 82)	5 (2 - 11)	16 (3 - 36)	13 (2 - 26)	9 (2 - 18)
Vascular intestinal disorders	6 (2 - 14)	2 (0 - 6)	1 (0 - 2)	1 (0 - 3)	1 (0 - 2)	1 (0 - 3)
Gallbladder and biliary diseases	64 (36 - 92)	4 (1 - 11)	7 (2 - 12)	19 (7 - 33)	15 (8 - 26)	20 (10 - 33)
Pancreatitis	82 (40 - 131)	2 (0 - 7)	2 (1 - 5)	48 (21 - 82)	18 (9 - 32)	12 (4 - 21)
Other digestive diseases	180 (119 - 281)	41 (13 - 113)	21 (10 - 37)	56 (29 - 91)	39 (22 - 64)	22 (12 - 40)
Neurological disorders	523 (391 - 681)	83 (30 - 200)	43 (20 - 80)	111 (72 - 172)	41 (29 - 58)	245 (174 - 323)
Alzheimer disease and other dementias	250 (180 - 330)	--	--	0 (0 - 0)	22 (14 - 32)	228 (159 - 305)
Parkinson disease	3 (1 - 6)	--	--	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)
Epilepsy	214 (136 - 330)	71 (23 - 174)	37 (15 - 74)	89 (54 - 146)	9 (5 - 16)	9 (5 - 15)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	55 (38 - 104)	12 (5 - 59)	6 (3 - 13)	21 (14 - 30)	10 (5 - 15)	6 (3 - 9)
Mental and substance use disorders	347 (187 - 522)	16 (3 - 40)	0 (0 - 0)	264 (136 - 411)	50 (26 - 85)	18 (7 - 31)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	111 (44 - 218)	--	--	62 (27 - 125)	36 (14 - 73)	13 (3 - 27)
Drug use disorders	236 (115 - 358)	16 (3 - 40)	--	201 (92 - 319)	14 (8 - 22)	5 (3 - 8)
Opioid use disorders	25 (12 - 40)	2 (0 - 5)	--	22 (10 - 36)	1 (1 - 2)	1 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Mali deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	209 (101 - 316)	14 (3 - 35)	--	178 (82 - 281)	12 (7 - 20)	5 (2 - 7)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,721 (1,823 - 4,380)	818 (292 - 2,136)	284 (123 - 618)	560 (379 - 886)	539 (408 - 703)	519 (408 - 653)
Diabetes mellitus	647 (498 - 820)	30 (17 - 46)	9 (5 - 14)	92 (64 - 121)	277 (194 - 372)	239 (176 - 319)
Acute glomerulonephritis	8 (5 - 21)	2 (1 - 8)	2 (1 - 5)	2 (1 - 5)	2 (1 - 3)	1 (0 - 2)
Chronic kidney disease	464 (343 - 612)	69 (32 - 130)	42 (24 - 68)	161 (96 - 225)	92 (63 - 130)	100 (68 - 142)
Chronic kidney disease due to diabetes mellitus	4 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (0 - 5)	0 (0 - 1)
Chronic kidney disease due to hypertension	92 (36 - 150)	5 (0 - 14)	2 (0 - 4)	25 (6 - 46)	28 (11 - 49)	32 (14 - 55)
Chronic kidney disease due to glomerulonephritis	262 (189 - 373)	47 (21 - 89)	33 (20 - 50)	100 (66 - 143)	40 (25 - 66)	43 (26 - 68)
Chronic kidney disease due to other causes	106 (58 - 163)	17 (3 - 43)	8 (2 - 17)	36 (13 - 72)	21 (10 - 39)	25 (11 - 45)
Urinary diseases and male infertility	415 (267 - 572)	80 (33 - 174)	15 (9 - 23)	101 (50 - 160)	96 (56 - 146)	123 (82 - 185)
Interstitial nephritis and urinary tract infections	362 (224 - 504)	70 (26 - 155)	12 (7 - 19)	86 (43 - 135)	84 (50 - 131)	110 (70 - 165)
Urolithiasis	2 (1 - 5)	--	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	51 (27 - 83)	10 (3 - 28)	2 (1 - 5)	15 (5 - 27)	11 (4 - 21)	13 (5 - 27)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	921 (173 - 2,499)	557 (99 - 1,826)	195 (36 - 534)	133 (21 - 507)	22 (5 - 96)	13 (4 - 52)
Thalassemias	5 (1 - 14)	4 (1 - 12)	1 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	891 (165 - 2,429)	544 (96 - 1,787)	193 (36 - 527)	130 (21 - 495)	20 (4 - 88)	4 (1 - 17)
G6PD deficiency	6 (1 - 15)	3 (1 - 10)	1 (0 - 3)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	20 (5 - 63)	7 (1 - 17)	1 (0 - 3)	2 (0 - 6)	2 (0 - 6)	9 (3 - 34)
Endocrine, metabolic, blood, and immune disorders	264 (164 - 402)	80 (39 - 200)	21 (11 - 49)	70 (40 - 101)	51 (26 - 77)	42 (21 - 66)
Musculoskeletal disorders	64 (37 - 92)	--	15 (6 - 28)	23 (12 - 35)	15 (8 - 23)	12 (6 - 19)
Rheumatoid arthritis	5 (2 - 9)	--	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)	2 (1 - 3)
Other musculoskeletal disorders	59 (35 - 85)	--	14 (6 - 26)	22 (11 - 33)	13 (7 - 21)	10 (6 - 17)
Other non-communicable diseases	2,120 (935 - 4,974)	1,887 (742 - 4,688)	95 (43 - 229)	71 (47 - 104)	29 (17 - 42)	38 (16 - 58)
Congenital anomalies	1,977 (797 - 4,825)	1,826 (693 - 4,620)	88 (37 - 222)	49 (29 - 78)	7 (4 - 12)	7 (4 - 10)
Neural tube defects	557 (96 - 1,419)	528 (86 - 1,369)	18 (4 - 47)	9 (2 - 25)	1 (0 - 2)	0 (0 - 2)
Congenital heart anomalies	744 (278 - 1,831)	670 (223 - 1,721)	44 (17 - 122)	23 (13 - 38)	4 (2 - 6)	3 (1 - 4)
Cleft lip and cleft palate	11 (1 - 48)	11 (1 - 48)	--	--	--	--
Down syndrome	152 (25 - 518)	141 (18 - 503)	6 (1 - 15)	4 (2 - 9)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	55 (10 - 177)	51 (8 - 170)	2 (0 - 7)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	458 (63 - 2,052)	426 (49 - 1,987)	17 (3 - 72)	10 (4 - 18)	2 (1 - 3)	3 (1 - 5)
Skin and subcutaneous diseases	124 (49 - 168)	41 (12 - 80)	7 (4 - 11)	22 (10 - 33)	22 (8 - 32)	31 (10 - 50)
Cellulitis	68 (29 - 109)	23 (7 - 51)	5 (3 - 9)	11 (5 - 18)	14 (5 - 21)	15 (5 - 26)

Web Table 31- Mali deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	52 (20 - 82)	18 (3 - 42)	2 (1 - 4)	11 (5 - 17)	7 (3 - 13)	13 (4 - 23)
Decubitus ulcer	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	3 (0 - 5)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	20 (5 - 60)	20 (5 - 60)	--	--	--	--
Injuries	5,517 (4,161 - 7,035)	1,419 (676 - 2,386)	937 (616 - 1,325)	2,401 (1,775 - 3,027)	471 (345 - 624)	289 (218 - 374)
Transport injuries	2,572 (1,789 - 3,508)	435 (177 - 897)	451 (267 - 715)	1,357 (932 - 1,823)	221 (146 - 310)	107 (68 - 154)
Road injuries	2,460 (1,715 - 3,352)	390 (158 - 800)	424 (250 - 672)	1,333 (913 - 1,792)	213 (140 - 297)	100 (65 - 144)
Pedestrian road injuries	725 (435 - 1,188)	155 (55 - 356)	161 (81 - 293)	312 (176 - 489)	62 (37 - 95)	34 (20 - 53)
Cyclist road injuries	142 (89 - 223)	30 (10 - 74)	41 (20 - 78)	50 (30 - 76)	14 (8 - 22)	7 (4 - 12)
Motorcyclist road injuries	313 (179 - 532)	31 (11 - 73)	32 (14 - 62)	217 (112 - 384)	25 (14 - 42)	8 (4 - 14)
Motor vehicle road injuries	1,204 (824 - 1,616)	152 (59 - 303)	166 (89 - 269)	735 (490 - 1,008)	105 (65 - 154)	46 (27 - 71)
Other road injuries	76 (34 - 140)	22 (4 - 56)	23 (8 - 50)	19 (8 - 44)	7 (3 - 14)	4 (1 - 9)
Other transport injuries	112 (64 - 184)	44 (14 - 102)	27 (13 - 53)	24 (12 - 47)	9 (5 - 15)	7 (2 - 13)
Unintentional injuries	2,430 (1,799 - 3,366)	961 (421 - 1,622)	460 (299 - 702)	668 (467 - 942)	189 (140 - 259)	151 (109 - 210)
Falls	436 (316 - 665)	102 (38 - 213)	53 (26 - 96)	150 (89 - 251)	66 (39 - 113)	65 (37 - 121)
Drowning	730 (359 - 1,380)	328 (70 - 794)	196 (86 - 388)	172 (87 - 303)	24 (15 - 37)	11 (7 - 17)
Fire, heat, and hot substances	248 (131 - 424)	132 (32 - 294)	34 (17 - 56)	50 (31 - 81)	17 (9 - 30)	16 (8 - 27)
Poisonings	158 (86 - 345)	67 (23 - 172)	22 (10 - 48)	52 (28 - 129)	12 (7 - 22)	5 (3 - 9)
Exposure to mechanical forces	391 (276 - 554)	126 (61 - 228)	78 (45 - 130)	146 (94 - 229)	30 (19 - 46)	11 (6 - 17)
Unintentional firearm injuries	161 (101 - 262)	42 (17 - 95)	21 (9 - 45)	82 (45 - 142)	11 (6 - 19)	5 (2 - 8)
Unintentional suffocation	29 (10 - 65)	16 (4 - 51)	5 (2 - 11)	6 (3 - 10)	1 (1 - 3)	1 (0 - 1)
Other exposure to mechanical forces	202 (128 - 304)	68 (24 - 136)	52 (25 - 92)	58 (36 - 103)	17 (8 - 30)	6 (2 - 11)
Adverse effects of medical treatment	123 (43 - 223)	54 (8 - 127)	10 (3 - 20)	23 (10 - 43)	16 (5 - 35)	20 (5 - 44)
Animal contact	57 (27 - 83)	18 (5 - 40)	15 (6 - 29)	11 (5 - 19)	6 (2 - 11)	7 (1 - 12)
Venomous animal contact	22 (11 - 35)	6 (2 - 16)	5 (2 - 12)	5 (2 - 9)	2 (1 - 5)	3 (0 - 6)
Non-venomous animal contact	35 (14 - 53)	11 (3 - 26)	10 (4 - 20)	6 (2 - 11)	4 (1 - 8)	4 (1 - 7)
Foreign body	132 (65 - 236)	90 (34 - 182)	14 (7 - 26)	14 (7 - 22)	6 (3 - 9)	8 (3 - 12)
Pulmonary aspiration and foreign body in airway	126 (60 - 230)	88 (32 - 179)	13 (6 - 25)	13 (6 - 21)	5 (2 - 8)	7 (3 - 12)
Foreign body in other body part	6 (3 - 10)	2 (1 - 5)	1 (1 - 3)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Other unintentional injuries	155 (106 - 216)	45 (17 - 86)	38 (21 - 58)	51 (33 - 74)	11 (7 - 17)	10 (6 - 14)
Self-harm and interpersonal violence	502 (335 - 736)	23 (9 - 49)	24 (12 - 42)	368 (240 - 553)	58 (34 - 93)	30 (13 - 51)
Self-harm	287 (168 - 464)	--	11 (3 - 26)	198 (114 - 344)	49 (25 - 83)	29 (11 - 50)
Interpersonal violence	215 (127 - 336)	23 (9 - 49)	13 (7 - 23)	169 (96 - 275)	8 (5 - 15)	1 (1 - 3)
Assault by firearm	113 (51 - 184)	5 (1 - 12)	3 (1 - 7)	102 (45 - 167)	4 (1 - 7)	0 (0 - 1)
Assault by sharp object	38 (18 - 81)	3 (0 - 10)	2 (1 - 5)	29 (12 - 71)	3 (1 - 5)	0 (0 - 1)
Assault by other means	64 (36 - 120)	15 (6 - 38)	8 (4 - 15)	38 (18 - 76)	2 (1 - 5)	1 (0 - 1)
Forces of nature, war, and legal intervention	13 (7 - 32)	0 (0 - 1)	1 (1 - 3)	8 (4 - 19)	3 (2 - 7)	1 (0 - 2)
Exposure to forces of nature	13 (7 - 32)	0 (0 - 1)	1 (1 - 3)	8 (4 - 19)	3 (2 - 7)	1 (0 - 2)

Web Table 31- Mali deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	90,954 (79,425 - 103,130)	49,139 (40,805 - 58,636)	4,623 (3,779 - 5,649)	14,253 (12,601 - 15,989)	11,694 (9,331 - 14,856)	11,245 (9,476 - 13,168)
Communicable, maternal, neonatal, and nutritional diseases	63,297 (54,151 - 73,795)	44,599 (36,619 - 53,938)	3,313 (2,509 - 4,188)	8,460 (7,464 - 9,717)	3,293 (2,522 - 4,421)	3,632 (2,853 - 4,639)
HIV/AIDS and tuberculosis	3,598 (2,542 - 4,971)	157 (86 - 248)	183 (140 - 246)	2,102 (1,401 - 3,155)	657 (445 - 917)	498 (328 - 753)
Tuberculosis	1,368 (972 - 1,939)	13 (6 - 36)	24 (12 - 50)	443 (307 - 652)	414 (264 - 622)	474 (305 - 726)
HIV/AIDS	2,230 (1,576 - 3,417)	144 (75 - 223)	160 (120 - 202)	1,659 (987 - 2,677)	243 (134 - 379)	24 (10 - 41)
HIV/AIDS resulting in mycobacterial infection	117 (71 - 183)	7 (3 - 11)	7 (5 - 10)	88 (51 - 142)	14 (7 - 22)	1 (1 - 3)
HIV/AIDS resulting in other diseases	2,113 (1,514 - 3,230)	138 (71 - 212)	152 (115 - 193)	1,571 (934 - 2,544)	230 (126 - 357)	22 (9 - 39)
Diarrrhea, lower respiratory, and other common infectious diseases	21,706 (16,366 - 28,176)	14,965 (9,809 - 21,283)	1,397 (883 - 2,001)	1,811 (1,377 - 2,269)	1,576 (1,085 - 2,205)	1,956 (1,421 - 2,663)
Diarrrheal diseases	9,466 (6,186 - 14,493)	6,847 (3,602 - 11,736)	487 (232 - 874)	840 (577 - 1,163)	612 (341 - 990)	678 (384 - 1,040)
Intestinal infectious diseases	319 (157 - 563)	109 (49 - 220)	111 (47 - 215)	80 (38 - 148)	13 (5 - 27)	5 (2 - 10)
Typhoid fever	208 (96 - 392)	65 (25 - 140)	74 (28 - 149)	56 (25 - 108)	9 (3 - 19)	4 (2 - 7)
Paratyphoid fever	91 (39 - 182)	33 (11 - 74)	34 (11 - 76)	21 (8 - 45)	3 (1 - 7)	1 (0 - 2)
Other intestinal infectious diseases	20 (10 - 33)	11 (5 - 22)	3 (0 - 9)	4 (1 - 10)	1 (0 - 6)	1 (0 - 4)
Lower respiratory infections	9,269 (6,584 - 12,661)	6,501 (3,908 - 9,745)	388 (210 - 639)	475 (338 - 658)	762 (493 - 1,112)	1,143 (774 - 1,613)
Upper respiratory infections	12 (4 - 33)	6 (0 - 27)	1 (0 - 4)	2 (0 - 5)	2 (0 - 5)	1 (0 - 4)
Otitis media	7 (5 - 9)	3 (1 - 5)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)	2 (1 - 2)
Meningitis	1,950 (1,330 - 2,882)	1,032 (513 - 1,954)	309 (148 - 532)	341 (215 - 517)	157 (89 - 262)	111 (61 - 187)
Pneumococcal meningitis	514 (332 - 802)	249 (106 - 494)	89 (39 - 171)	103 (55 - 176)	44 (15 - 86)	29 (12 - 57)
H influenzae type B meningitis	270 (136 - 518)	182 (75 - 412)	40 (10 - 83)	32 (15 - 58)	9 (3 - 24)	6 (2 - 16)
Meningococcal meningitis	940 (622 - 1,425)	504 (240 - 945)	150 (67 - 282)	157 (85 - 270)	75 (37 - 137)	53 (26 - 95)
Other meningitis	227 (137 - 372)	96 (26 - 219)	30 (9 - 65)	49 (20 - 94)	29 (12 - 57)	23 (8 - 47)
Encephalitis	64 (44 - 91)	28 (14 - 53)	10 (5 - 22)	13 (8 - 19)	8 (4 - 13)	5 (2 - 9)
Diphtheria	10 (0 - 64)	8 (0 - 60)	2 (0 - 15)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	145 (0 - 717)	134 (0 - 656)	10 (0 - 53)	1 (0 - 6)	0 (0 - 1)	-- (0 - 1)
Tetanus	143 (86 - 229)	35 (15 - 64)	31 (14 - 57)	51 (28 - 85)	19 (9 - 37)	7 (3 - 16)
Measles	310 (32 - 1,275)	258 (27 - 1,053)	47 (5 - 193)	5 (1 - 21)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	11 (3 - 25)	4 (0 - 16)	1 (0 - 6)	2 (0 - 5)	1 (0 - 3)	2 (0 - 11)
Neglected tropical diseases and malaria	19,317 (11,591 - 27,243)	16,206 (8,964 - 23,904)	1,174 (238 - 2,218)	718 (109 - 1,790)	622 (89 - 1,932)	598 (70 - 1,831)
Malaria	19,164 (11,403 - 27,092)	16,153 (8,868 - 23,868)	1,142 (201 - 2,198)	679 (72 - 1,758)	602 (64 - 1,912)	588 (59 - 1,820)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	26 (18 - 37)	1 (0 - 2)	2 (1 - 4)	10 (6 - 14)	9 (5 - 16)	4 (2 - 8)
Cysticercosis	3 (1 - 8)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	7 (5 - 8)	2 (1 - 3)	2 (1 - 3)	2 (2 - 2)	1 (1 - 1)	0 (0 - 0)
Dengue	3 (2 - 4)	1 (0 - 3)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Rabies	64 (38 - 94)	14 (4 - 34)	19 (10 - 37)	20 (12 - 29)	7 (3 - 11)	3 (1 - 6)
Intestinal nematode infections	30 (13 - 57)	25 (10 - 49)	4 (0 - 13)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Ascariasis	30 (13 - 57)	25 (10 - 49)	4 (0 - 13)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Other neglected tropical diseases	20 (11 - 56)	10 (4 - 30)	2 (1 - 7)	4 (2 - 10)	2 (1 - 4)	2 (1 - 4)

Web Table 31- Mali deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	2,966 (2,295 - 3,722)	--	44 (16 - 100)	2,922 (2,263 - 3,674)	--	--
Maternal hemorrhage	537 (381 - 749)	--	5 (1 - 10)	533 (378 - 745)	--	--
Maternal sepsis and other maternal infections	161 (89 - 239)	--	3 (1 - 6)	158 (86 - 235)	--	--
Maternal hypertensive disorders	223 (139 - 315)	--	3 (1 - 8)	219 (138 - 310)	--	--
Maternal obstructed labor	151 (96 - 224)	--	2 (0 - 4)	150 (95 - 223)	--	--
Maternal abortive outcome	521 (359 - 708)	--	8 (3 - 19)	513 (354 - 695)	--	--
Indirect maternal deaths	308 (202 - 439)	--	4 (1 - 9)	304 (200 - 435)	--	--
Late maternal deaths	487 (313 - 685)	--	12 (3 - 29)	475 (307 - 668)	--	--
Maternal deaths aggravated by HIV/AIDS	10 (5 - 15)	--	--	10 (5 - 15)	--	--
Other maternal disorders	562 (385 - 791)	--	8 (2 - 21)	554 (379 - 780)	--	--
Neonatal disorders	8,400 (6,255 - 10,886)	8,400 (6,255 - 10,886)	--	--	--	--
Neonatal preterm birth complications	3,402 (1,530 - 5,799)	3,402 (1,530 - 5,799)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,838 (1,177 - 5,118)	2,838 (1,177 - 5,118)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,358 (455 - 3,051)	1,358 (455 - 3,051)	--	--	--	--
Hemolytic disease and other neonatal jaundice	57 (15 - 172)	57 (15 - 172)	--	--	--	--
Other neonatal disorders	743 (328 - 1,453)	743 (328 - 1,453)	--	--	--	--
Nutritional deficiencies	6,088 (3,887 - 9,050)	4,006 (2,060 - 6,804)	410 (234 - 647)	826 (605 - 1,091)	347 (220 - 515)	499 (323 - 741)
Protein-energy malnutrition	4,473 (2,475 - 7,266)	3,657 (1,772 - 6,265)	278 (133 - 474)	166 (73 - 393)	143 (69 - 275)	229 (107 - 435)
Iodine deficiency	8 (0 - 35)	4 (0 - 32)	1 (0 - 8)	1 (0 - 7)	1 (0 - 4)	1 (0 - 4)
Iron-deficiency anemia	1,583 (811 - 2,495)	334 (49 - 1,039)	129 (49 - 258)	655 (353 - 915)	197 (88 - 315)	267 (129 - 448)
Other nutritional deficiencies	25 (6 - 59)	11 (1 - 38)	2 (0 - 4)	3 (1 - 7)	6 (1 - 14)	3 (1 - 6)
Other communicable, maternal, neonatal, and nutritional diseases	1,222 (786 - 1,863)	866 (467 - 1,473)	104 (54 - 182)	81 (56 - 114)	91 (55 - 144)	80 (47 - 129)
Sexually transmitted diseases excluding HIV	843 (437 - 1,442)	730 (360 - 1,285)	81 (36 - 149)	17 (9 - 28)	9 (3 - 23)	7 (2 - 16)
Syphilis	826 (421 - 1,424)	730 (360 - 1,285)	80 (35 - 148)	7 (3 - 12)	5 (2 - 12)	5 (2 - 12)
Chlamydial infection	5 (3 - 9)	--	0 (0 - 1)	3 (2 - 6)	1 (0 - 3)	0 (0 - 1)
Gonococcal infection	6 (4 - 10)	--	0 (0 - 1)	3 (2 - 6)	2 (0 - 4)	1 (0 - 2)
Other sexually transmitted diseases	5 (3 - 8)	--	0 (0 - 1)	3 (2 - 5)	1 (0 - 3)	0 (0 - 1)
Hepatitis	195 (117 - 279)	36 (12 - 73)	10 (5 - 18)	45 (26 - 68)	56 (31 - 94)	48 (27 - 77)
Acute hepatitis A	17 (4 - 38)	12 (3 - 29)	3 (1 - 7)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	124 (72 - 187)	23 (7 - 48)	5 (2 - 10)	13 (5 - 25)	43 (23 - 73)	41 (23 - 66)
Acute hepatitis C	5 (1 - 15)	--	1 (0 - 2)	1 (0 - 3)	1 (0 - 5)	2 (0 - 6)
Acute hepatitis E	48 (23 - 82)	1 (0 - 3)	2 (1 - 5)	29 (15 - 46)	11 (3 - 23)	5 (1 - 13)
Other infectious diseases	185 (97 - 380)	101 (38 - 258)	12 (4 - 32)	19 (9 - 43)	26 (9 - 64)	26 (7 - 68)
Non-communicable diseases	24,457 (19,665 - 29,734)	3,535 (1,700 - 6,087)	779 (519 - 1,096)	4,903 (3,907 - 5,928)	7,987 (6,015 - 10,511)	7,253 (5,860 - 8,817)
Neoplasms	4,362 (3,374 - 5,438)	57 (30 - 104)	78 (47 - 126)	1,329 (1,029 - 1,636)	2,183 (1,607 - 2,887)	715 (555 - 901)
Esophageal cancer	70 (49 - 99)	--	--	24 (16 - 37)	30 (18 - 46)	16 (10 - 24)
Stomach cancer	654 (481 - 876)	--	--	160 (112 - 221)	397 (272 - 553)	98 (65 - 141)
Liver cancer	881 (631 - 1,174)	--	7 (3 - 13)	304 (211 - 417)	462 (301 - 677)	109 (69 - 170)
Liver cancer due to hepatitis B	335 (193 - 522)	--	2 (1 - 4)	130 (76 - 201)	172 (84 - 299)	31 (15 - 55)
Liver cancer due to hepatitis C	325 (151 - 511)	--	1 (0 - 2)	87 (39 - 149)	185 (72 - 310)	52 (24 - 89)

Web Table 31- Mali deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	49 (23 - 90)	--	--	9 (3 - 18)	30 (13 - 59)	10 (4 - 20)
Liver cancer due to other causes	173 (102 - 268)	--	4 (2 - 8)	78 (45 - 117)	76 (35 - 137)	15 (7 - 27)
Larynx cancer	22 (7 - 46)	--	--	7 (2 - 15)	6 (1 - 18)	9 (4 - 17)
Tracheal, bronchus and lung cancer	105 (80 - 137)	--	--	26 (19 - 35)	49 (34 - 68)	30 (21 - 42)
Breast cancer	381 (282 - 523)	--	--	133 (98 - 178)	176 (119 - 262)	72 (50 - 103)
Cervical cancer	956 (679 - 1,305)	--	--	294 (203 - 406)	526 (349 - 774)	136 (91 - 196)
Uterine cancer	28 (18 - 60)	--	--	10 (6 - 15)	14 (8 - 28)	5 (2 - 17)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	162 (123 - 207)	--	--	55 (41 - 71)	72 (51 - 102)	34 (24 - 47)
Lip and oral cavity cancer	30 (20 - 41)	--	--	12 (7 - 18)	9 (5 - 14)	9 (6 - 13)
Nasopharynx cancer	13 (5 - 21)	--	1 (0 - 3)	7 (3 - 11)	4 (1 - 7)	1 (0 - 3)
Other pharynx cancer	12 (7 - 17)	--	--	4 (2 - 6)	7 (3 - 10)	2 (1 - 3)
Gallbladder and biliary tract cancer	102 (43 - 149)	--	--	16 (5 - 26)	59 (25 - 92)	27 (12 - 44)
Pancreatic cancer	60 (45 - 79)	--	--	11 (8 - 15)	32 (22 - 46)	17 (12 - 24)
Malignant skin melanoma	14 (10 - 19)	--	--	3 (2 - 5)	8 (5 - 12)	3 (2 - 4)
Non-melanoma skin cancer	6 (3 - 10)	--	--	2 (1 - 3)	1 (1 - 3)	3 (2 - 6)
Ovarian cancer	104 (75 - 143)	--	--	30 (21 - 41)	58 (40 - 84)	16 (10 - 24)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	57 (38 - 83)	3 (1 - 6)	2 (1 - 4)	8 (5 - 12)	34 (20 - 57)	9 (5 - 14)
Bladder cancer	173 (111 - 252)	--	--	73 (45 - 112)	78 (47 - 123)	22 (12 - 34)
Brain and nervous system cancer	40 (23 - 51)	5 (2 - 11)	6 (3 - 10)	15 (9 - 19)	9 (5 - 13)	5 (3 - 8)
Thyroid cancer	32 (19 - 46)	--	0 (0 - 1)	4 (2 - 6)	17 (9 - 26)	11 (6 - 17)
Mesothelioma	3 (2 - 5)	--	--	1 (1 - 2)	2 (1 - 3)	0 (0 - 1)
Hodgkin lymphoma	25 (15 - 37)	2 (1 - 3)	2 (1 - 4)	7 (4 - 10)	8 (3 - 17)	7 (3 - 13)
Non-Hodgkin lymphoma	90 (61 - 127)	13 (6 - 27)	14 (6 - 27)	31 (19 - 43)	19 (12 - 30)	14 (8 - 23)
Multiple myeloma	17 (10 - 27)	--	--	3 (2 - 3)	9 (5 - 14)	6 (3 - 10)
Leukemia	107 (81 - 135)	3 (1 - 5)	11 (6 - 17)	42 (31 - 53)	43 (28 - 61)	9 (6 - 13)
Other neoplasms	214 (147 - 348)	32 (14 - 76)	35 (17 - 71)	47 (32 - 74)	55 (33 - 94)	45 (29 - 69)
Cardiovascular diseases	10,127 (7,786 - 12,555)	286 (151 - 535)	98 (57 - 180)	1,864 (1,359 - 2,372)	3,502 (2,537 - 4,629)	4,377 (3,444 - 5,416)
Rheumatic heart disease	192 (108 - 497)	6 (2 - 14)	12 (5 - 23)	75 (37 - 219)	45 (19 - 143)	53 (32 - 110)
Ischemic heart disease	2,496 (1,747 - 3,403)	6 (2 - 15)	8 (3 - 16)	401 (246 - 560)	851 (542 - 1,231)	1,231 (839 - 1,672)
Cerebrovascular disease	4,617 (3,297 - 5,967)	83 (43 - 164)	28 (14 - 57)	720 (455 - 957)	1,643 (1,085 - 2,236)	2,143 (1,570 - 2,772)
Ischemic stroke	2,652 (1,359 - 3,578)	12 (4 - 29)	3 (1 - 7)	137 (62 - 221)	901 (385 - 1,341)	1,599 (887 - 2,133)
Hemorrhagic stroke	1,966 (1,331 - 3,048)	71 (36 - 142)	25 (12 - 54)	584 (336 - 788)	742 (459 - 1,253)	544 (306 - 1,097)
Hypertensive heart disease	900 (482 - 1,328)	4 (1 - 8)	2 (1 - 4)	136 (56 - 239)	308 (143 - 505)	451 (247 - 677)
Cardiomyopathy and myocarditis	460 (259 - 675)	59 (21 - 106)	15 (6 - 28)	159 (82 - 250)	92 (52 - 147)	136 (55 - 226)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Aortic aneurysm	76 (39 - 137)	--	--	17 (8 - 33)	26 (13 - 48)	33 (17 - 60)
Peripheral vascular disease	3 (2 - 5)	--	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)
Endocarditis	172 (115 - 268)	32 (8 - 72)	6 (2 - 14)	64 (37 - 100)	26 (15 - 55)	44 (22 - 89)

Web Table 31- Mali deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	1,209 (812 - 2,090)	96 (38 - 243)	27 (12 - 62)	291 (190 - 517)	509 (309 - 852)	285 (179 - 549)
Chronic respiratory diseases	2,361 (1,734 - 3,070)	305 (142 - 546)	106 (66 - 157)	520 (367 - 679)	772 (515 - 1,086)	658 (470 - 885)
Chronic obstructive pulmonary disease	1,191 (818 - 1,656)	115 (45 - 220)	45 (20 - 76)	163 (95 - 250)	458 (300 - 688)	411 (281 - 582)
Pneumoconiosis	11 (7 - 17)	2 (1 - 5)	3 (1 - 5)	4 (2 - 6)	2 (1 - 4)	0 (0 - 1)
Silicosis	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	8 (5 - 12)	1 (0 - 2)	1 (1 - 2)	4 (2 - 5)	2 (1 - 3)	0 (0 - 1)
Asthma	782 (501 - 1,108)	135 (51 - 284)	41 (23 - 66)	226 (145 - 306)	235 (120 - 378)	145 (72 - 226)
Interstitial lung disease and pulmonary sarcoidosis	115 (30 - 207)	2 (0 - 8)	2 (1 - 4)	19 (6 - 33)	37 (9 - 72)	56 (9 - 115)
Other chronic respiratory diseases	262 (167 - 381)	52 (24 - 97)	15 (6 - 28)	109 (66 - 164)	40 (21 - 69)	46 (25 - 79)
Cirrhosis	792 (526 - 1,169)	51 (17 - 116)	26 (15 - 42)	196 (134 - 285)	330 (200 - 505)	188 (114 - 299)
Cirrhosis due to hepatitis B	328 (167 - 540)	4 (1 - 11)	6 (2 - 12)	86 (44 - 143)	152 (74 - 270)	80 (32 - 144)
Cirrhosis due to hepatitis C	144 (67 - 300)	2 (0 - 6)	3 (1 - 8)	36 (17 - 79)	61 (24 - 136)	41 (15 - 93)
Cirrhosis due to alcohol use	153 (80 - 266)	--	--	27 (11 - 50)	76 (37 - 139)	50 (24 - 90)
Cirrhosis due to other causes	167 (98 - 284)	45 (15 - 104)	16 (8 - 28)	47 (24 - 84)	42 (20 - 81)	17 (9 - 30)
Digestive diseases	1,067 (826 - 1,341)	135 (58 - 272)	80 (47 - 122)	230 (173 - 296)	303 (210 - 419)	318 (233 - 428)
Peptic ulcer disease	226 (147 - 317)	12 (3 - 32)	9 (4 - 18)	46 (27 - 69)	77 (45 - 122)	82 (49 - 130)
Gastritis and duodenitis	62 (26 - 154)	9 (2 - 24)	6 (2 - 16)	14 (6 - 34)	14 (5 - 41)	18 (5 - 59)
Appendicitis	154 (102 - 243)	35 (10 - 98)	24 (10 - 46)	40 (25 - 65)	29 (15 - 49)	25 (9 - 49)
Paralytic ileus and intestinal obstruction	242 (146 - 378)	19 (5 - 48)	13 (5 - 24)	40 (20 - 63)	77 (42 - 128)	93 (51 - 163)
Inguinal, femoral, and abdominal hernia	14 (6 - 22)	2 (0 - 6)	1 (0 - 1)	3 (1 - 6)	3 (1 - 5)	5 (1 - 9)
Inflammatory bowel disease	78 (20 - 134)	25 (5 - 62)	5 (2 - 11)	20 (4 - 31)	14 (3 - 26)	14 (3 - 25)
Vascular intestinal disorders	4 (1 - 13)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	1 (0 - 4)	1 (0 - 5)
Gallbladder and biliary diseases	98 (66 - 140)	7 (3 - 16)	7 (2 - 14)	19 (12 - 29)	33 (18 - 57)	31 (17 - 51)
Pancreatitis	46 (22 - 76)	2 (0 - 6)	2 (1 - 4)	11 (6 - 18)	19 (8 - 39)	12 (5 - 23)
Other digestive diseases	144 (100 - 209)	23 (8 - 51)	12 (6 - 22)	36 (24 - 54)	35 (20 - 59)	37 (20 - 62)
Neurological disorders	470 (356 - 626)	80 (30 - 167)	41 (18 - 75)	96 (61 - 143)	44 (30 - 63)	210 (149 - 282)
Alzheimer disease and other dementias	209 (147 - 283)	--	--	0 (0 - 0)	20 (13 - 28)	189 (131 - 258)
Parkinson disease	1 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Epilepsy	219 (140 - 332)	71 (22 - 157)	37 (15 - 70)	86 (53 - 132)	12 (6 - 22)	13 (7 - 25)
Multiple sclerosis	1 (0 - 4)	--	--	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Other neurological disorders	40 (30 - 53)	9 (5 - 15)	4 (2 - 6)	9 (6 - 11)	11 (8 - 17)	7 (5 - 10)
Mental and substance use disorders	72 (43 - 109)	5 (1 - 10)	0 (0 - 0)	35 (18 - 56)	24 (13 - 39)	8 (5 - 12)
Schizophrenia	2 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Alcohol use disorders	36 (8 - 68)	--	--	21 (4 - 40)	13 (3 - 26)	2 (1 - 4)
Drug use disorders	35 (24 - 47)	5 (1 - 10)	--	14 (9 - 21)	10 (7 - 15)	6 (4 - 9)
Opioid use disorders	3 (2 - 5)	1 (0 - 1)	--	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Mali deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	31 (22 - 42)	4 (1 - 9)	--	12 (8 - 19)	9 (6 - 13)	5 (3 - 8)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,737 (2,063 - 3,545)	595 (301 - 1,113)	220 (129 - 380)	501 (368 - 641)	739 (529 - 1,021)	682 (514 - 897)
Diabetes mellitus	943 (681 - 1,255)	8 (3 - 15)	8 (3 - 14)	122 (85 - 165)	414 (275 - 592)	392 (264 - 537)
Acute glomerulonephritis	12 (8 - 16)	2 (1 - 5)	2 (1 - 4)	4 (3 - 7)	3 (1 - 5)	1 (0 - 2)
Chronic kidney disease	445 (283 - 671)	65 (23 - 128)	35 (19 - 58)	114 (71 - 164)	122 (70 - 214)	108 (64 - 198)
Chronic kidney disease due to diabetes mellitus	5 (2 - 10)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	4 (1 - 8)	0 (0 - 0)
Chronic kidney disease due to hypertension	182 (94 - 332)	8 (1 - 23)	5 (1 - 11)	38 (15 - 69)	66 (33 - 126)	65 (34 - 132)
Chronic kidney disease due to glomerulonephritis	141 (75 - 208)	39 (15 - 74)	17 (9 - 28)	52 (28 - 77)	21 (9 - 38)	12 (4 - 25)
Chronic kidney disease due to other causes	118 (38 - 214)	19 (3 - 44)	13 (3 - 27)	24 (8 - 45)	32 (8 - 70)	31 (7 - 70)
Urinary diseases and male infertility	334 (214 - 450)	49 (14 - 100)	16 (6 - 31)	75 (45 - 104)	103 (60 - 161)	92 (53 - 145)
Interstitial nephritis and urinary tract infections	292 (189 - 402)	41 (10 - 92)	12 (3 - 26)	65 (37 - 95)	90 (52 - 140)	85 (49 - 133)
Urolithiasis	10 (3 - 36)	--	2 (0 - 6)	3 (1 - 12)	4 (1 - 14)	2 (0 - 8)
Other urinary diseases	33 (15 - 64)	8 (1 - 24)	3 (1 - 7)	7 (3 - 16)	9 (4 - 19)	6 (2 - 13)
Gynecological diseases	15 (6 - 34)	--	--	9 (4 - 23)	4 (2 - 9)	2 (1 - 4)
Uterine fibroids	3 (1 - 7)	--	--	1 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Polycystic ovarian syndrome	1 (0 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	--
Endometriosis	2 (1 - 4)	--	--	1 (1 - 4)	0 (0 - 0)	--
Genital prolapse	2 (1 - 6)	--	--	1 (0 - 3)	1 (0 - 2)	1 (0 - 1)
Other gynecological diseases	7 (3 - 17)	--	--	4 (2 - 11)	2 (1 - 5)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	634 (265 - 1,328)	345 (106 - 852)	135 (56 - 295)	110 (52 - 217)	27 (12 - 48)	17 (6 - 33)
Thalassemias	3 (1 - 7)	2 (1 - 5)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	606 (245 - 1,282)	333 (101 - 828)	133 (55 - 291)	108 (51 - 214)	25 (11 - 43)	6 (2 - 13)
G6PD deficiency	4 (2 - 7)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	21 (11 - 34)	8 (4 - 17)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	10 (4 - 19)
Endocrine, metabolic, blood, and immune disorders	353 (192 - 729)	126 (39 - 332)	24 (8 - 75)	67 (36 - 137)	65 (37 - 118)	71 (39 - 110)
Musculoskeletal disorders	67 (37 - 111)	--	10 (4 - 20)	23 (12 - 43)	19 (11 - 33)	15 (8 - 27)
Rheumatoid arthritis	12 (6 - 21)	--	2 (0 - 4)	2 (1 - 5)	3 (1 - 7)	5 (2 - 10)
Other musculoskeletal disorders	55 (26 - 92)	--	9 (3 - 17)	21 (10 - 38)	16 (7 - 28)	10 (4 - 18)
Other non-communicable diseases	2,401 (960 - 5,017)	2,020 (632 - 4,479)	120 (42 - 298)	109 (75 - 159)	71 (46 - 103)	82 (53 - 124)
Congenital anomalies	2,112 (680 - 4,676)	1,938 (587 - 4,382)	109 (33 - 287)	48 (25 - 94)	10 (6 - 17)	7 (5 - 11)
Neural tube defects	626 (117 - 2,110)	590 (107 - 1,990)	26 (5 - 99)	9 (3 - 30)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	789 (224 - 1,764)	723 (185 - 1,651)	40 (10 - 110)	17 (8 - 36)	5 (3 - 8)	3 (2 - 6)
Cleft lip and cleft palate	10 (1 - 33)	10 (1 - 33)	--	--	--	--
Down syndrome	311 (64 - 815)	271 (46 - 763)	25 (7 - 61)	12 (6 - 24)	2 (1 - 5)	0 (0 - 1)
Chromosomal unbalanced rearrangements	75 (13 - 223)	70 (11 - 215)	3 (0 - 8)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	301 (60 - 1,316)	274 (47 - 1,264)	15 (3 - 58)	7 (3 - 21)	2 (1 - 4)	3 (1 - 5)
Skin and subcutaneous diseases	280 (201 - 386)	72 (26 - 152)	11 (7 - 19)	61 (38 - 87)	60 (38 - 92)	75 (47 - 116)
Cellulitis	131 (83 - 195)	25 (7 - 55)	6 (3 - 11)	29 (16 - 46)	27 (14 - 47)	44 (25 - 76)

Web Table 31- Mali deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	139 (79 - 213)	44 (11 - 97)	4 (1 - 10)	29 (16 - 46)	32 (18 - 54)	29 (14 - 52)
Decubitus ulcer	3 (2 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Other skin and subcutaneous diseases	7 (2 - 17)	3 (0 - 11)	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	1 (0 - 2)
Sudden infant death syndrome	10 (2 - 29)	10 (2 - 29)	--	--	--	--
Injuries	3,201 (2,350 - 4,088)	1,005 (544 - 1,606)	532 (341 - 781)	890 (674 - 1,129)	413 (271 - 570)	360 (230 - 489)
Transport injuries	1,406 (1,019 - 1,902)	298 (125 - 579)	260 (138 - 430)	528 (368 - 730)	212 (134 - 315)	108 (64 - 159)
Road injuries	1,347 (983 - 1,824)	275 (115 - 532)	249 (133 - 408)	517 (360 - 714)	203 (130 - 303)	102 (62 - 150)
Pedestrian road injuries	381 (256 - 552)	78 (29 - 168)	82 (39 - 142)	114 (71 - 171)	67 (38 - 104)	40 (22 - 66)
Cyclist road injuries	80 (47 - 127)	21 (5 - 52)	21 (9 - 38)	16 (9 - 28)	18 (7 - 30)	4 (2 - 8)
Motorcyclist road injuries	131 (80 - 197)	19 (7 - 43)	14 (6 - 29)	77 (45 - 125)	14 (7 - 24)	6 (2 - 11)
Motor vehicle road injuries	709 (493 - 985)	144 (58 - 292)	122 (59 - 209)	298 (200 - 421)	98 (59 - 152)	47 (27 - 72)
Other road injuries	45 (15 - 80)	12 (2 - 33)	10 (3 - 24)	11 (4 - 23)	7 (2 - 13)	4 (1 - 8)
Other transport injuries	60 (16 - 101)	23 (5 - 52)	11 (3 - 22)	11 (4 - 18)	9 (2 - 16)	6 (1 - 12)
Unintentional injuries	1,568 (988 - 2,104)	688 (329 - 1,141)	256 (149 - 389)	238 (149 - 307)	159 (99 - 229)	228 (139 - 330)
Falls	271 (164 - 376)	59 (21 - 120)	28 (12 - 50)	39 (22 - 55)	36 (22 - 54)	109 (57 - 175)
Drowning	300 (134 - 518)	163 (45 - 355)	77 (33 - 146)	38 (22 - 60)	14 (8 - 23)	7 (4 - 12)
Fire, heat, and hot substances	253 (128 - 411)	128 (40 - 269)	37 (16 - 68)	41 (26 - 62)	23 (13 - 38)	23 (12 - 38)
Poisonings	68 (25 - 135)	36 (9 - 97)	10 (4 - 20)	12 (6 - 18)	7 (2 - 13)	3 (1 - 5)
Exposure to mechanical forces	164 (111 - 237)	70 (30 - 135)	31 (17 - 52)	32 (22 - 46)	19 (9 - 29)	11 (5 - 16)
Unintentional firearm injuries	50 (33 - 72)	16 (6 - 33)	8 (3 - 17)	17 (10 - 27)	6 (3 - 10)	3 (1 - 5)
Unintentional suffocation	12 (3 - 29)	9 (2 - 25)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	102 (62 - 156)	46 (17 - 96)	20 (10 - 36)	15 (10 - 23)	13 (5 - 20)	8 (2 - 12)
Adverse effects of medical treatment	129 (47 - 214)	37 (8 - 83)	10 (3 - 19)	25 (10 - 43)	27 (9 - 53)	30 (8 - 63)
Animal contact	77 (31 - 140)	23 (6 - 60)	19 (7 - 44)	19 (6 - 31)	10 (3 - 18)	7 (1 - 13)
Venomous animal contact	55 (23 - 116)	19 (5 - 54)	14 (5 - 37)	12 (4 - 22)	6 (2 - 11)	3 (1 - 7)
Non-venomous animal contact	23 (6 - 40)	3 (1 - 10)	5 (1 - 12)	6 (1 - 11)	5 (1 - 9)	4 (1 - 7)
Foreign body	211 (84 - 514)	141 (39 - 376)	22 (7 - 55)	12 (6 - 27)	11 (6 - 21)	25 (13 - 41)
Pulmonary aspiration and foreign body in airway	208 (81 - 511)	140 (38 - 376)	22 (7 - 54)	12 (5 - 26)	11 (6 - 21)	24 (12 - 40)
Foreign body in other body part	3 (2 - 4)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Other unintentional injuries	95 (59 - 134)	30 (11 - 62)	24 (11 - 40)	18 (12 - 26)	11 (6 - 16)	12 (5 - 19)
Self-harm and interpersonal violence	218 (147 - 294)	19 (7 - 41)	15 (7 - 26)	120 (81 - 169)	41 (19 - 63)	24 (7 - 39)
Self-harm	137 (81 - 196)	--	5 (2 - 11)	72 (44 - 111)	37 (15 - 59)	23 (6 - 38)
Interpersonal violence	81 (53 - 121)	19 (7 - 41)	10 (5 - 19)	48 (28 - 73)	4 (2 - 7)	1 (0 - 2)
Assault by firearm	25 (13 - 41)	6 (2 - 14)	3 (1 - 6)	15 (7 - 26)	1 (1 - 3)	0 (0 - 0)
Assault by sharp object	21 (11 - 34)	3 (1 - 8)	2 (1 - 4)	15 (7 - 26)	1 (0 - 1)	0 (0 - 0)
Assault by other means	35 (21 - 59)	10 (4 - 22)	5 (2 - 11)	18 (10 - 30)	2 (1 - 3)	0 (0 - 1)
Forces of nature, war, and legal intervention	8 (4 - 20)	0 (0 - 1)	1 (0 - 1)	4 (2 - 11)	2 (1 - 4)	0 (0 - 1)
Exposure to forces of nature	8 (4 - 20)	0 (0 - 1)	1 (0 - 1)	4 (2 - 11)	2 (1 - 4)	0 (0 - 1)

Web Table 31- Malta deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	2,868 (2,672 - 3,104)	28 (20 - 38)	5 (4 - 7)	135 (120 - 154)	647 (584 - 728)	2,053 (1,935 - 2,181)
Communicable, maternal, neonatal, and nutritional diseases	132 (103 - 159)	12 (8 - 16)	1 (0 - 1)	3 (3 - 4)	10 (7 - 12)	107 (79 - 132)
HIV/AIDS and tuberculosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Tuberculosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	115 (84 - 141)	2 (1 - 3)	0 (0 - 1)	2 (2 - 3)	8 (5 - 10)	102 (74 - 127)
Diarrheal diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Intestinal infectious diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	111 (81 - 138)	2 (1 - 3)	0 (0 - 0)	2 (1 - 2)	7 (5 - 9)	101 (72 - 126)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Leishmaniasis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Malta deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	9 (7 - 13)	9 (7 - 13)	--	--	--	--
Neonatal preterm birth complications	7 (5 - 10)	7 (5 - 10)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Nutritional deficiencies	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (3 - 5)
Protein-energy malnutrition	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (3 - 5)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Non-communicable diseases	2,632 (2,446 - 2,840)	15 (11 - 20)	4 (3 - 5)	98 (87 - 112)	618 (558 - 696)	1,897 (1,786 - 2,022)
Neoplasms	794 (718 - 877)	1 (0 - 1)	2 (2 - 2)	46 (40 - 53)	306 (272 - 344)	440 (400 - 484)
Esophageal cancer	13 (11 - 16)	--	--	0 (0 - 1)	5 (4 - 7)	7 (6 - 9)
Stomach cancer	45 (38 - 53)	--	--	2 (1 - 2)	14 (12 - 17)	29 (25 - 35)
Liver cancer	17 (12 - 21)	--	0 (0 - 0)	1 (1 - 1)	7 (5 - 10)	9 (6 - 11)
Liver cancer due to hepatitis B	3 (2 - 6)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)
Liver cancer due to hepatitis C	10 (7 - 13)	--	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	5 (4 - 7)
Liver cancer due to alcohol use	3 (2 - 5)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Liver cancer due to other causes	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Larynx cancer	6 (5 - 8)	--	--	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)
Tracheal, bronchus and lung cancer	160 (141 - 183)	--	--	5 (4 - 6)	71 (61 - 83)	84 (73 - 96)
Breast cancer	83 (59 - 101)	--	--	7 (5 - 9)	36 (26 - 44)	40 (28 - 50)
Cervical cancer	5 (4 - 6)	--	--	1 (1 - 1)	2 (1 - 3)	2 (2 - 3)

Web Table 31- Malta deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Uterine cancer	11 (6 - 14)	--	--	0 (0 - 0)	5 (3 - 7)	6 (3 - 8)
Prostate cancer	45 (35 - 64)	--	--	0 (0 - 0)	8 (6 - 12)	37 (28 - 53)
Colon and rectum cancer	114 (101 - 128)	--	--	5 (4 - 5)	40 (35 - 46)	69 (61 - 79)
Lip and oral cavity cancer	6 (5 - 7)	--	--	1 (0 - 1)	3 (2 - 3)	3 (2 - 4)
Nasopharynx cancer	3 (3 - 4)	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	1 (0 - 1)
Other pharynx cancer	4 (2 - 5)	--	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)
Gallbladder and biliary tract cancer	6 (4 - 7)	--	--	0 (0 - 0)	2 (1 - 2)	4 (2 - 5)
Pancreatic cancer	65 (58 - 73)	--	--	2 (2 - 2)	25 (22 - 29)	37 (32 - 43)
Malignant skin melanoma	7 (5 - 10)	--	--	1 (1 - 2)	3 (2 - 4)	3 (2 - 4)
Non-melanoma skin cancer	2 (2 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)
Ovarian cancer	30 (24 - 37)	--	--	2 (2 - 3)	14 (11 - 18)	14 (10 - 18)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	22 (18 - 26)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (8 - 12)	11 (9 - 14)
Bladder cancer	26 (21 - 31)	--	--	0 (0 - 0)	7 (6 - 9)	19 (15 - 23)
Brain and nervous system cancer	21 (16 - 25)	0 (0 - 0)	0 (0 - 1)	4 (3 - 5)	11 (8 - 13)	5 (4 - 7)
Thyroid cancer	3 (2 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)
Mesothelioma	6 (3 - 8)	--	--	0 (0 - 1)	3 (1 - 4)	3 (1 - 4)
Hodgkin lymphoma	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Non-Hodgkin lymphoma	25 (17 - 31)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	10 (6 - 13)	13 (8 - 16)
Multiple myeloma	12 (8 - 16)	--	--	0 (0 - 1)	4 (3 - 6)	7 (5 - 10)
Leukemia	24 (20 - 27)	0 (0 - 0)	1 (1 - 1)	4 (3 - 5)	7 (6 - 9)	12 (10 - 14)
Other neoplasms	32 (24 - 38)	0 (0 - 0)	0 (0 - 1)	4 (3 - 5)	10 (8 - 12)	17 (13 - 22)
Cardiovascular diseases	1,204 (1,104 - 1,329)	0 (0 - 0)	0 (0 - 0)	25 (21 - 29)	210 (185 - 243)	969 (891 - 1,062)
Rheumatic heart disease	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 4)
Ischemic heart disease	781 (707 - 886)	0 (0 - 0)	0 (0 - 0)	17 (14 - 20)	149 (129 - 176)	615 (556 - 697)
Cerebrovascular disease	305 (255 - 352)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	40 (33 - 49)	260 (215 - 300)
Ischemic stroke	181 (143 - 214)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	16 (12 - 20)	165 (129 - 195)
Hemorrhagic stroke	124 (100 - 151)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	25 (20 - 31)	95 (76 - 119)
Hypertensive heart disease	16 (12 - 23)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	13 (9 - 18)
Cardiomyopathy and myocarditis	17 (10 - 49)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 5)	14 (7 - 42)
Atrial fibrillation and flutter	16 (11 - 22)	--	--	0 (0 - 0)	1 (1 - 1)	15 (10 - 21)
Aortic aneurysm	13 (9 - 16)	--	--	0 (0 - 1)	3 (2 - 4)	9 (6 - 12)
Peripheral vascular disease	13 (10 - 17)	--	--	0 (0 - 0)	2 (1 - 2)	12 (9 - 15)
Endocarditis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Other cardiovascular and circulatory diseases	33 (25 - 44)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 8)	26 (19 - 36)
Chronic respiratory diseases	133 (112 - 151)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	22 (17 - 27)	108 (92 - 122)
Chronic obstructive pulmonary disease	102 (86 - 118)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	15 (11 - 19)	86 (73 - 99)
Pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)

Web Table 31- Malta deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Asthma	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 5)
Interstitial lung disease and pulmonary sarcoidosis	22 (13 - 29)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 7)	16 (9 - 22)
Other chronic respiratory diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	34 (30 - 39)	0 (0 - 0)	0 (0 - 0)	4 (4 - 5)	15 (13 - 18)	14 (12 - 17)
Cirrhosis due to hepatitis B	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Cirrhosis due to hepatitis C	17 (12 - 22)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (4 - 11)	8 (6 - 10)
Cirrhosis due to alcohol use	10 (5 - 14)	--	--	1 (0 - 2)	5 (2 - 7)	4 (2 - 6)
Cirrhosis due to other causes	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	1 (1 - 2)
Digestive diseases	60 (48 - 69)	0 (0 - 0)	0 (0 - 0)	2 (2 - 2)	9 (7 - 11)	49 (39 - 56)
Peptic ulcer disease	11 (9 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (7 - 12)
Gastritis and duodenitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Appendicitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	10 (6 - 15)
Inguinal, femoral, and abdominal hernia	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Inflammatory bowel disease	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Vascular intestinal disorders	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (4 - 11)
Gallbladder and biliary diseases	9 (5 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (4 - 11)
Pancreatitis	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	3 (2 - 4)
Other digestive diseases	9 (7 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (6 - 10)
Neurological disorders	170 (129 - 211)	0 (0 - 1)	0 (0 - 0)	4 (3 - 5)	15 (12 - 18)	151 (111 - 190)
Alzheimer disease and other dementias	122 (81 - 163)	--	--	0 (0 - 0)	5 (3 - 7)	117 (76 - 157)
Parkinson disease	31 (8 - 39)	--	--	0 (0 - 0)	3 (1 - 4)	28 (7 - 36)
Epilepsy	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Multiple sclerosis	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	15 (12 - 17)	0 (0 - 1)	0 (0 - 0)	3 (2 - 3)	6 (5 - 8)	5 (4 - 6)
Mental and substance use disorders	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	1 (0 - 1)	1 (0 - 1)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Drug use disorders	4 (3 - 5)	0 (0 - 0)	--	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	2 (2 - 3)	0 (0 - 0)	--	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	175 (151 - 245)	1 (1 - 1)	0 (0 - 0)	6 (5 - 9)	35 (29 - 51)	133 (114 - 186)
Diabetes mellitus	80 (69 - 100)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	16 (14 - 20)	63 (53 - 79)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Malta deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease	69 (55 - 126)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	14 (11 - 28)	52 (40 - 92)
Chronic kidney disease due to diabetes mellitus	22 (16 - 47)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (4 - 11)	16 (11 - 34)
Chronic kidney disease due to hypertension	9 (5 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	6 (4 - 10)
Chronic kidney disease due to glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Chronic kidney disease due to other causes	37 (25 - 73)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	7 (4 - 15)	28 (19 - 55)
Urinary diseases and male infertility	16 (12 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	13 (10 - 17)
Interstitial nephritis and urinary tract infections	14 (11 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	12 (8 - 15)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	9 (6 - 11)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	5 (3 - 6)
Musculoskeletal disorders	8 (6 - 10)	--	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	4 (3 - 6)
Rheumatoid arthritis	2 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Other musculoskeletal disorders	6 (5 - 8)	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	3 (2 - 4)
Other non-communicable diseases	49 (36 - 60)	12 (9 - 17)	1 (1 - 1)	4 (3 - 4)	3 (3 - 4)	29 (17 - 38)
Congenital anomalies	19 (15 - 24)	11 (8 - 16)	1 (1 - 1)	3 (3 - 4)	2 (1 - 2)	1 (1 - 2)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	6 (5 - 8)	3 (2 - 5)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	12 (9 - 15)	7 (5 - 10)	0 (0 - 1)	2 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Skin and subcutaneous diseases	29 (16 - 39)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	27 (15 - 37)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Pyoderma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	28 (15 - 37)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	26 (14 - 36)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Injuries	103 (90 - 117)	1 (1 - 1)	1 (1 - 1)	33 (28 - 39)	19 (16 - 23)	48 (40 - 57)
Transport injuries	18 (15 - 20)	0 (0 - 0)	1 (0 - 1)	9 (8 - 11)	4 (3 - 4)	4 (3 - 5)

Web Table 31- Malta deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Road injuries	17 (15 - 20)	0 (0 - 0)	1 (0 - 1)	9 (7 - 10)	3 (3 - 4)	4 (3 - 5)
Pedestrian road injuries	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Cyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	1 (1 - 2)	1 (1 - 2)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	60 (51 - 70)	1 (0 - 1)	1 (0 - 1)	9 (8 - 11)	9 (7 - 10)	41 (33 - 49)
Falls	40 (32 - 49)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	4 (3 - 6)	32 (25 - 40)
Drowning	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Fire, heat, and hot substances	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Adverse effects of medical treatment	4 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 6)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	7 (3 - 10)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (2 - 7)
Pulmonary aspiration and foreign body in airway	7 (3 - 10)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (2 - 7)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	25 (17 - 31)	0 (0 - 0)	0 (0 - 0)	15 (10 - 18)	7 (4 - 9)	3 (2 - 4)
Self-harm	23 (14 - 28)	-	0 (0 - 0)	13 (8 - 16)	7 (4 - 9)	3 (2 - 4)
Interpersonal violence	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Assault by firearm	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Malta deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	1,499 (1,349 - 1,678)	16 (11 - 21)	3 (2 - 4)	92 (78 - 108)	420 (363 - 489)	969 (888 - 1,063)
Communicable, maternal, neonatal, and nutritional diseases	61 (47 - 76)	6 (4 - 9)	0 (0 - 0)	2 (2 - 3)	6 (5 - 8)	46 (33 - 60)
HIV/AIDS and tuberculosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tuberculosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	52 (37 - 68)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	44 (31 - 59)
Diarrheal diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	51 (36 - 66)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	5 (3 - 6)	44 (30 - 58)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--

Web Table 31- Malta deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	5 (4 - 7)	5 (4 - 7)	--	--	--	--
Neonatal preterm birth complications	4 (2 - 6)	4 (2 - 6)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1 (1 - 2)	1 (1 - 2)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Nutritional deficiencies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Protein-energy malnutrition	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-communicable diseases	1,371 (1,232 - 1,532)	8 (6 - 12)	2 (2 - 3)	61 (52 - 73)	399 (345 - 464)	901 (824 - 989)
Neoplasms	459 (403 - 524)	0 (0 - 0)	1 (1 - 1)	23 (19 - 28)	182 (157 - 214)	252 (223 - 284)
Esophageal cancer	9 (7 - 12)	--	--	0 (0 - 1)	4 (3 - 6)	5 (4 - 6)
Stomach cancer	29 (25 - 35)	--	--	1 (1 - 1)	10 (8 - 13)	18 (15 - 22)
Liver cancer	11 (7 - 15)	--	0 (0 - 0)	1 (0 - 1)	6 (4 - 8)	5 (3 - 7)
Liver cancer due to hepatitis B	2 (0 - 5)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (0 - 2)
Liver cancer due to hepatitis C	6 (3 - 10)	--	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	3 (2 - 4)
Liver cancer due to alcohol use	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)
Liver cancer due to other causes	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	6 (5 - 8)	--	--	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)
Tracheal, bronchus and lung cancer	134 (115 - 156)	--	--	4 (3 - 5)	60 (50 - 72)	71 (61 - 82)
Breast cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--

Web Table 31- Malta deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Uterine cancer	--	--	--	--	--	--
Prostate cancer	45 (35 - 64)	--	--	0 (0 - 0)	8 (6 - 12)	37 (28 - 53)
Colon and rectum cancer	66 (57 - 77)	--	--	3 (2 - 3)	26 (21 - 31)	38 (32 - 44)
Lip and oral cavity cancer	5 (4 - 6)	--	--	1 (0 - 1)	2 (2 - 3)	2 (2 - 3)
Nasopharynx cancer	3 (2 - 4)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	1 (0 - 1)
Other pharynx cancer	4 (2 - 5)	--	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)
Gallbladder and biliary tract cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)
Pancreatic cancer	35 (30 - 41)	--	--	1 (1 - 2)	16 (13 - 19)	18 (15 - 22)
Malignant skin melanoma	4 (2 - 7)	--	--	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Non-melanoma skin cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	15 (12 - 18)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	7 (5 - 9)	7 (5 - 9)
Bladder cancer	20 (16 - 24)	--	--	0 (0 - 0)	6 (4 - 7)	14 (11 - 17)
Brain and nervous system cancer	12 (9 - 16)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	7 (5 - 9)	3 (2 - 4)
Thyroid cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Mesothelioma	5 (2 - 7)	--	--	0 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Hodgkin lymphoma	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	15 (8 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 8)	7 (3 - 9)
Multiple myeloma	6 (3 - 9)	--	--	0 (0 - 0)	3 (1 - 4)	3 (2 - 5)
Leukemia	15 (12 - 17)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	5 (4 - 6)	7 (5 - 8)
Other neoplasms	14 (9 - 18)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 7)	7 (4 - 9)
Cardiovascular diseases	577 (519 - 644)	0 (0 - 0)	0 (0 - 0)	19 (16 - 23)	148 (127 - 173)	409 (372 - 452)
Rheumatic heart disease	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Ischemic heart disease	396 (347 - 452)	0 (0 - 0)	0 (0 - 0)	14 (11 - 17)	111 (94 - 131)	271 (238 - 308)
Cerebrovascular disease	129 (102 - 159)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	25 (19 - 31)	102 (80 - 125)
Ischemic stroke	73 (54 - 92)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	9 (6 - 13)	63 (46 - 80)
Hemorrhagic stroke	57 (41 - 72)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	15 (11 - 20)	39 (27 - 51)
Hypertensive heart disease	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 5)
Cardiomyopathy and myocarditis	9 (4 - 20)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	6 (3 - 15)
Atrial fibrillation and flutter	3 (2 - 5)	--	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)
Aortic aneurysm	11 (7 - 14)	--	--	0 (0 - 1)	3 (2 - 4)	8 (5 - 10)
Peripheral vascular disease	6 (4 - 8)	--	--	0 (0 - 0)	1 (1 - 1)	5 (3 - 6)
Endocarditis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Other cardiovascular and circulatory diseases	13 (10 - 18)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	9 (7 - 13)
Chronic respiratory diseases	99 (81 - 115)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	17 (13 - 22)	79 (65 - 94)
Chronic obstructive pulmonary disease	79 (63 - 93)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	13 (9 - 17)	65 (52 - 76)
Pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)

Web Table 31- Malta deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Asthma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Interstitial lung disease and pulmonary sarcoidosis	15 (9 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	11 (7 - 16)
Other chronic respiratory diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	24 (20 - 29)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	12 (10 - 15)	8 (7 - 10)
Cirrhosis due to hepatitis B	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Cirrhosis due to hepatitis C	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 9)	4 (2 - 5)
Cirrhosis due to alcohol use	8 (4 - 12)	--	--	1 (0 - 2)	4 (2 - 7)	3 (1 - 5)
Cirrhosis due to other causes	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Digestive diseases	26 (21 - 31)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 7)	19 (15 - 23)
Peptic ulcer disease	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (4 - 7)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	4 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Inflammatory bowel disease	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Vascular intestinal disorders	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)
Gallbladder and biliary diseases	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)
Pancreatitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 2)
Other digestive diseases	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)
Neurological disorders	78 (57 - 102)	0 (0 - 1)	0 (0 - 0)	3 (2 - 3)	10 (7 - 12)	65 (46 - 88)
Alzheimer disease and other dementias	48 (28 - 69)	--	--	0 (0 - 0)	3 (2 - 4)	45 (26 - 66)
Parkinson disease	20 (4 - 25)	--	--	0 (0 - 0)	2 (1 - 3)	17 (4 - 23)
Epilepsy	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (3 - 5)	3 (2 - 4)
Mental and substance use disorders	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (0 - 1)	0 (0 - 1)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Drug use disorders	3 (2 - 4)	0 (0 - 0)	--	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	2 (1 - 2)	0 (0 - 0)	--	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	83 (69 - 123)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	21 (16 - 32)	58 (48 - 84)
Diabetes mellitus	36 (31 - 44)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	10 (8 - 13)	26 (21 - 31)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Malta deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease	35 (26 - 75)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	9 (6 - 20)	25 (18 - 51)
Chronic kidney disease due to diabetes mellitus	14 (9 - 34)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (2 - 9)	9 (6 - 23)
Chronic kidney disease due to hypertension	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)
Chronic kidney disease due to glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to other causes	18 (7 - 39)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (1 - 9)	13 (5 - 27)
Urinary diseases and male infertility	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (4 - 8)
Interstitial nephritis and urinary tract infections	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 7)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	3 (3 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Musculoskeletal disorders	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Other non-communicable diseases	19 (14 - 23)	7 (5 - 10)	0 (0 - 1)	2 (2 - 3)	2 (1 - 2)	7 (4 - 10)
Congenital anomalies	11 (8 - 14)	7 (5 - 9)	0 (0 - 1)	2 (2 - 3)	1 (1 - 1)	1 (0 - 1)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	8 (6 - 10)	5 (3 - 7)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Skin and subcutaneous diseases	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (3 - 9)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 9)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Injuries	67 (57 - 79)	1 (0 - 1)	1 (1 - 1)	28 (23 - 34)	15 (12 - 18)	22 (18 - 27)
Transport injuries	13 (11 - 16)	0 (0 - 0)	0 (0 - 0)	8 (6 - 9)	3 (2 - 3)	3 (2 - 3)

Web Table 31- Malta deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Road injuries	13 (11 - 15)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	2 (2 - 3)	3 (2 - 3)
Pedestrian road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Cyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	1 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	32 (27 - 39)	1 (0 - 1)	0 (0 - 1)	8 (7 - 10)	6 (5 - 8)	17 (13 - 21)
Falls	19 (14 - 23)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	13 (9 - 16)
Drowning	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Fire, heat, and hot substances	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Adverse effects of medical treatment	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Pulmonary aspiration and foreign body in airway	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	21 (13 - 27)	0 (0 - 0)	0 (0 - 0)	13 (8 - 16)	6 (3 - 8)	3 (2 - 4)
Self-harm	20 (11 - 25)	-	0 (0 - 0)	11 (7 - 14)	6 (3 - 8)	3 (1 - 3)
Interpersonal violence	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Assault by firearm	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Malta deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	1,369 (1,241 - 1,509)	12 (9 - 16)	2 (2 - 3)	43 (35 - 53)	227 (192 - 267)	1,084 (997 - 1,176)
Communicable, maternal, neonatal, and nutritional diseases	72 (50 - 95)	5 (4 - 7)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	61 (41 - 84)
HIV/AIDS and tuberculosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tuberculosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	63 (42 - 85)	1 (1 - 1)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	58 (37 - 80)
Diarrheal diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	61 (40 - 83)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	57 (36 - 79)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Malta deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	4 (3 - 6)	4 (3 - 6)	--	--	--	--
Neonatal preterm birth complications	3 (2 - 5)	3 (2 - 5)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Nutritional deficiencies	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)
Protein-energy malnutrition	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-communicable diseases	1,261 (1,139 - 1,390)	6 (4 - 9)	2 (1 - 2)	37 (30 - 45)	220 (185 - 258)	997 (911 - 1,079)
Neoplasms	335 (281 - 388)	0 (0 - 0)	1 (1 - 1)	23 (18 - 28)	124 (100 - 147)	188 (157 - 216)
Esophageal cancer	3 (3 - 4)	--	--	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)
Stomach cancer	15 (11 - 21)	--	--	1 (0 - 1)	4 (3 - 5)	11 (8 - 15)
Liver cancer	6 (4 - 7)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)
Liver cancer due to hepatitis B	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Liver cancer due to hepatitis C	3 (2 - 5)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Liver cancer due to alcohol use	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Liver cancer due to other causes	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	26 (18 - 32)	--	--	1 (1 - 2)	11 (8 - 15)	13 (8 - 16)
Breast cancer	83 (59 - 101)	--	--	7 (5 - 9)	36 (26 - 44)	40 (28 - 50)
Cervical cancer	5 (4 - 6)	--	--	1 (1 - 1)	2 (1 - 3)	2 (2 - 3)

Web Table 31- Malta deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Uterine cancer	11 (6 - 14)	--	--	0 (0 - 0)	5 (3 - 7)	6 (3 - 8)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	48 (40 - 57)	--	--	2 (1 - 2)	14 (11 - 18)	32 (26 - 39)
Lip and oral cavity cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Nasopharynx cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	4 (2 - 5)	--	--	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)
Pancreatic cancer	30 (24 - 36)	--	--	1 (1 - 1)	10 (7 - 12)	19 (16 - 24)
Malignant skin melanoma	3 (2 - 4)	--	--	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Non-melanoma skin cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Ovarian cancer	30 (24 - 37)	--	--	2 (2 - 3)	14 (11 - 18)	14 (10 - 18)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	4 (2 - 5)
Bladder cancer	7 (4 - 10)	--	--	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)
Brain and nervous system cancer	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)	3 (2 - 3)
Thyroid cancer	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)
Mesothelioma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Hodgkin lymphoma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Non-Hodgkin lymphoma	11 (5 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	6 (3 - 9)
Multiple myeloma	5 (3 - 9)	--	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 6)
Leukemia	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	5 (3 - 6)
Other neoplasms	17 (13 - 22)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (3 - 6)	11 (7 - 14)
Cardiovascular diseases	627 (549 - 731)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	62 (49 - 83)	559 (495 - 644)
Rheumatic heart disease	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Ischemic heart disease	385 (329 - 472)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	38 (30 - 54)	344 (295 - 420)
Cerebrovascular disease	175 (134 - 214)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	16 (12 - 22)	158 (121 - 192)
Ischemic stroke	108 (79 - 134)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	102 (73 - 125)
Hemorrhagic stroke	67 (49 - 90)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (7 - 14)	56 (40 - 78)
Hypertensive heart disease	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (6 - 14)
Cardiomyopathy and myocarditis	8 (4 - 33)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	8 (4 - 31)
Atrial fibrillation and flutter	13 (9 - 18)	--	--	0 (0 - 0)	0 (0 - 1)	12 (8 - 18)
Aortic aneurysm	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Peripheral vascular disease	8 (5 - 11)	--	--	0 (0 - 0)	0 (0 - 1)	7 (5 - 10)
Endocarditis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Other cardiovascular and circulatory diseases	20 (13 - 27)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	17 (11 - 23)
Chronic respiratory diseases	35 (27 - 42)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 6)	29 (22 - 36)
Chronic obstructive pulmonary disease	24 (17 - 32)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	21 (15 - 29)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Malta deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)
Interstitial lung disease and pulmonary sarcoidosis	7 (2 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (1 - 9)
Other chronic respiratory diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	10 (8 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	6 (5 - 8)
Cirrhosis due to hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Cirrhosis due to hepatitis C	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	4 (2 - 5)
Cirrhosis due to alcohol use	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Cirrhosis due to other causes	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Digestive diseases	34 (25 - 41)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 5)	30 (22 - 36)
Peptic ulcer disease	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (3 - 6)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (3 - 10)
Inguinal, femoral, and abdominal hernia	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Inflammatory bowel disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Vascular intestinal disorders	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 8)
Gallbladder and biliary diseases	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (2 - 7)
Pancreatitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Other digestive diseases	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)
Neurological disorders	92 (59 - 127)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (4 - 7)	85 (53 - 120)
Alzheimer disease and other dementias	75 (42 - 109)	--	--	0 (0 - 0)	2 (1 - 4)	72 (40 - 106)
Parkinson disease	11 (2 - 16)	--	--	0 (0 - 0)	1 (0 - 1)	11 (1 - 15)
Epilepsy	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	2 (2 - 3)
Mental and substance use disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	92 (75 - 128)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	14 (11 - 21)	75 (61 - 105)
Diabetes mellitus	44 (35 - 62)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	6 (5 - 9)	37 (29 - 53)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Malta deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease	34 (26 - 55)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 10)	27 (20 - 44)
Chronic kidney disease due to diabetes mellitus	8 (5 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	6 (4 - 13)
Chronic kidney disease due to hypertension	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)
Chronic kidney disease due to glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Chronic kidney disease due to other causes	19 (13 - 37)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 6)	16 (10 - 29)
Urinary diseases and male infertility	8 (6 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	7 (4 - 10)
Interstitial nephritis and urinary tract infections	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	7 (4 - 10)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)
Musculoskeletal disorders	6 (4 - 7)	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	3 (2 - 4)
Rheumatoid arthritis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Other musculoskeletal disorders	4 (3 - 6)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Other non-communicable diseases	30 (20 - 39)	5 (4 - 7)	0 (0 - 1)	1 (1 - 2)	2 (1 - 2)	21 (12 - 30)
Congenital anomalies	8 (6 - 10)	5 (3 - 7)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	3 (2 - 5)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	4 (3 - 6)	2 (2 - 4)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Skin and subcutaneous diseases	22 (11 - 31)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	21 (11 - 30)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	21 (10 - 30)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	20 (10 - 29)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Injuries	36 (29 - 45)	0 (0 - 1)	0 (0 - 1)	5 (4 - 6)	4 (3 - 5)	26 (20 - 35)
Transport injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (1 - 2)

Web Table 31- Malta deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Road injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Pedestrian road injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Cyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	28 (21 - 37)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	24 (18 - 32)
Falls	21 (15 - 29)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	19 (14 - 27)
Drowning	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Pulmonary aspiration and foreign body in airway	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 1)	1 (1 - 1)
Self-harm	3 (2 - 4)	-	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Interpersonal violence	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by firearm	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Marshall Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	513 (407 - 629)	61 (37 - 99)	10 (8 - 14)	133 (96 - 180)	171 (129 - 216)	137 (118 - 155)
Communicable, maternal, neonatal, and nutritional diseases	100 (75 - 131)	44 (27 - 70)	3 (2 - 5)	20 (14 - 25)	15 (11 - 20)	18 (14 - 23)
HIV/AIDS and tuberculosis	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	1 (1 - 2)
Tuberculosis	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	1 (1 - 2)
HIV/AIDS	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	48 (36 - 63)	14 (8 - 25)	2 (1 - 3)	9 (6 - 12)	10 (6 - 13)	14 (10 - 18)
Diarrheal diseases	11 (7 - 16)	3 (1 - 6)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	4 (2 - 7)
Intestinal infectious diseases	1 (1 - 3)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	29 (22 - 39)	8 (4 - 14)	1 (0 - 1)	5 (3 - 8)	7 (4 - 10)	9 (7 - 12)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	4 (3 - 6)	2 (1 - 3)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Pneumococcal meningitis	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	1 (0 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal hemorrhage	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Marshall Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	25 (16 - 37)	25 (16 - 37)	--	--	--	--
Neonatal preterm birth complications	9 (5 - 15)	9 (5 - 15)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4 (2 - 8)	4 (2 - 8)	--	--	--	--
Neonatal sepsis and other neonatal infections	4 (1 - 8)	4 (1 - 8)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	8 (4 - 13)	8 (4 - 13)	--	--	--	--
Nutritional deficiencies	8 (5 - 10)	2 (1 - 4)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Protein-energy malnutrition	4 (2 - 6)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 2)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	10 (6 - 14)	2 (1 - 5)	1 (0 - 1)	4 (2 - 6)	2 (1 - 3)	1 (1 - 2)
Sexually transmitted diseases excluding HIV	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Syphilis	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	4 (2 - 7)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Non-communicable diseases	373 (297 - 458)	14 (8 - 25)	4 (3 - 6)	89 (63 - 122)	150 (112 - 190)	115 (99 - 132)
Neoplasms	28 (20 - 38)	0 (0 - 1)	0 (0 - 1)	10 (6 - 14)	11 (8 - 15)	6 (5 - 8)
Esophageal cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Stomach cancer	2 (1 - 2)	--	--	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Liver cancer	1 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Liver cancer due to hepatitis B	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Marshall Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	4 (3 - 6)	--	--	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Breast cancer	8 (4 - 12)	--	--	3 (2 - 5)	3 (2 - 5)	1 (1 - 2)
Cervical cancer	3 (2 - 5)	--	--	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Uterine cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Prostate cancer	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Colon and rectum cancer	2 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Lip and oral cavity cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Multiple myeloma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neoplasms	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Cardiovascular diseases	150 (110 - 190)	2 (1 - 3)	1 (1 - 2)	38 (25 - 54)	62 (43 - 82)	47 (38 - 56)
Rheumatic heart disease	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Ischemic heart disease	79 (57 - 101)	0 (0 - 1)	0 (0 - 0)	21 (13 - 30)	35 (25 - 47)	22 (17 - 28)
Cerebrovascular disease	48 (32 - 63)	1 (0 - 1)	0 (0 - 1)	9 (6 - 13)	19 (12 - 27)	19 (13 - 24)
Ischemic stroke	17 (10 - 22)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	10 (6 - 12)
Hemorrhagic stroke	31 (20 - 42)	0 (0 - 1)	0 (0 - 0)	7 (5 - 11)	14 (9 - 20)	9 (6 - 12)
Hypertensive heart disease	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Cardiomyopathy and myocarditis	6 (3 - 9)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	2 (1 - 3)	1 (0 - 1)
Atrial fibrillation and flutter	2 (0 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Aortic aneurysm	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Peripheral vascular disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocarditis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other cardiovascular and circulatory diseases	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	1 (1 - 2)
Chronic respiratory diseases	34 (25 - 43)	1 (0 - 1)	0 (0 - 0)	5 (3 - 7)	13 (9 - 17)	16 (12 - 19)
Chronic obstructive pulmonary disease	14 (10 - 18)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	8 (6 - 10)

Web Table 31- Marshall Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Silicosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Asthma	13 (8 - 18)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	5 (3 - 8)	5 (3 - 7)
Interstitial lung disease and pulmonary sarcoidosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other chronic respiratory diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Cirrhosis	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	3 (2 - 4)	1 (1 - 2)
Cirrhosis due to hepatitis B	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 2)	1 (0 - 1)
Cirrhosis due to hepatitis C	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cirrhosis due to alcohol use	1 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Cirrhosis due to other causes	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	21 (16 - 28)	0 (0 - 1)	1 (0 - 1)	7 (5 - 10)	7 (5 - 10)	6 (4 - 7)
Peptic ulcer disease	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Inguinal, femoral, and abdominal hernia	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Pancreatitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other digestive diseases	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (2 - 4)	2 (1 - 3)
Neurological disorders	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	5 (4 - 6)
Alzheimer disease and other dementias	6 (4 - 7)	--	--	0 (0 - 0)	1 (0 - 1)	5 (4 - 6)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Marshall Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	108 (72 - 166)	1 (1 - 3)	1 (0 - 1)	22 (13 - 37)	52 (35 - 76)	33 (23 - 49)
Diabetes mellitus	80 (56 - 113)	0 (0 - 0)	0 (0 - 0)	13 (8 - 20)	42 (28 - 59)	26 (19 - 36)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	22 (8 - 66)	0 (0 - 1)	0 (0 - 1)	7 (3 - 19)	9 (3 - 25)	6 (2 - 19)
Chronic kidney disease due to diabetes mellitus	7 (1 - 12)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)	3 (1 - 6)	2 (0 - 3)
Chronic kidney disease due to hypertension	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Chronic kidney disease due to glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	12 (1 - 54)	0 (0 - 1)	0 (0 - 1)	4 (1 - 15)	4 (0 - 20)	3 (0 - 16)
Urinary diseases and male infertility	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Interstitial nephritis and urinary tract infections	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thalassemias	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Musculoskeletal disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	13 (9 - 21)	9 (5 - 16)	1 (1 - 2)	2 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Congenital anomalies	12 (8 - 20)	9 (5 - 16)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	3 (1 - 6)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	9 (5 - 15)	7 (4 - 12)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Marshall Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	40 (28 - 56)	3 (2 - 8)	3 (2 - 4)	25 (17 - 35)	6 (4 - 9)	4 (2 - 5)
Transport injuries	13 (10 - 18)	1 (0 - 1)	1 (1 - 2)	8 (6 - 12)	2 (1 - 3)	1 (1 - 2)
Road injuries	13 (9 - 17)	1 (0 - 1)	1 (1 - 2)	8 (5 - 11)	2 (1 - 3)	1 (1 - 1)
Pedestrian road injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	9 (6 - 12)	0 (0 - 1)	1 (1 - 1)	5 (4 - 8)	1 (1 - 2)	1 (1 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	14 (8 - 27)	3 (1 - 8)	1 (1 - 2)	6 (4 - 13)	2 (1 - 4)	2 (1 - 3)
Falls	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Drowning	3 (2 - 4)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Poisonings	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	3 (1 - 20)	1 (0 - 6)	0 (0 - 2)	1 (0 - 9)	0 (0 - 3)	0 (0 - 1)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	2 (0 - 19)	0 (0 - 6)	0 (0 - 1)	1 (0 - 9)	0 (0 - 3)	0 (0 - 1)
Other exposure to mechanical forces	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Pulmonary aspiration and foreign body in airway	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	13 (9 - 20)	0 (0 - 0)	0 (0 - 1)	10 (7 - 16)	2 (1 - 3)	1 (0 - 1)
Self-harm	8 (5 - 13)	--	0 (0 - 0)	6 (4 - 9)	1 (1 - 3)	1 (0 - 1)
Interpersonal violence	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	0 (0 - 1)	0 (0 - 0)
Assault by firearm	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Marshall Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	285 (207 - 379)	34 (20 - 55)	6 (4 - 8)	85 (55 - 126)	98 (66 - 136)	62 (49 - 70)
Communicable, maternal, neonatal, and nutritional diseases	52 (38 - 69)	24 (14 - 38)	2 (1 - 3)	10 (7 - 15)	8 (5 - 11)	7 (5 - 9)
HIV/AIDS and tuberculosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Tuberculosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
HIV/AIDS	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	25 (17 - 34)	7 (4 - 13)	1 (1 - 2)	5 (3 - 8)	5 (3 - 8)	5 (4 - 7)
Diarrheal diseases	5 (3 - 8)	1 (0 - 4)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)	1 (1 - 2)
Intestinal infectious diseases	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	16 (11 - 22)	4 (2 - 8)	0 (0 - 1)	3 (2 - 5)	4 (2 - 6)	4 (3 - 6)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Pneumococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Marshall Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	14 (9 - 21)	14 (9 - 21)	--	--	--	--
Neonatal preterm birth complications	4 (2 - 8)	4 (2 - 8)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 6)	2 (1 - 6)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	4 (2 - 8)	4 (2 - 8)	--	--	--	--
Nutritional deficiencies	3 (2 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Protein-energy malnutrition	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	6 (3 - 8)	1 (0 - 3)	0 (0 - 1)	2 (1 - 4)	1 (1 - 2)	1 (0 - 1)
Sexually transmitted diseases excluding HIV	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Non-communicable diseases	206 (145 - 277)	8 (5 - 15)	2 (2 - 3)	56 (34 - 85)	87 (58 - 121)	53 (42 - 61)
Neoplasms	10 (7 - 15)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	4 (3 - 6)	2 (2 - 3)
Esophageal cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Stomach cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to hepatitis B	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Marshall Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	3 (2 - 4)	--	--	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Breast cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Colon and rectum cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Lip and oral cavity cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Multiple myeloma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neoplasms	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cardiovascular diseases	95 (66 - 131)	1 (1 - 2)	1 (0 - 1)	28 (17 - 43)	43 (28 - 60)	23 (18 - 27)
Rheumatic heart disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Ischemic heart disease	54 (36 - 76)	0 (0 - 1)	0 (0 - 0)	17 (10 - 26)	26 (17 - 37)	11 (8 - 14)
Cerebrovascular disease	29 (19 - 40)	0 (0 - 1)	0 (0 - 0)	6 (4 - 10)	12 (7 - 18)	10 (7 - 12)
Ischemic stroke	10 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (2 - 5)	5 (3 - 7)
Hemorrhagic stroke	19 (12 - 28)	0 (0 - 1)	0 (0 - 0)	5 (3 - 8)	9 (5 - 13)	5 (3 - 6)
Hypertensive heart disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Cardiomyopathy and myocarditis	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Atrial fibrillation and flutter	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Aortic aneurysm	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other cardiovascular and circulatory diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Chronic respiratory diseases	23 (16 - 30)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	9 (6 - 13)	10 (7 - 12)
Chronic obstructive pulmonary disease	9 (6 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	5 (3 - 6)

Web Table 31- Marshall Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Silicosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Asthma	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	3 (2 - 5)
Interstitial lung disease and pulmonary sarcoidosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Other chronic respiratory diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Cirrhosis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	1 (0 - 1)
Cirrhosis due to hepatitis B	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Cirrhosis due to hepatitis C	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cirrhosis due to alcohol use	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cirrhosis due to other causes	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	4 (3 - 6)	3 (2 - 4)
Peptic ulcer disease	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	1 (0 - 1)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Inguinal, femoral, and abdominal hernia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Pancreatitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other digestive diseases	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Neurological disorders	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (2 - 3)
Alzheimer disease and other dementias	2 (2 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Marshall Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	48 (29 - 74)	1 (0 - 2)	0 (0 - 1)	11 (6 - 19)	23 (14 - 37)	12 (8 - 19)
Diabetes mellitus	35 (21 - 58)	0 (0 - 0)	0 (0 - 0)	7 (3 - 13)	19 (11 - 31)	10 (6 - 15)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	9 (3 - 18)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	3 (1 - 7)	2 (1 - 4)
Chronic kidney disease due to diabetes mellitus	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)
Chronic kidney disease due to hypertension	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	5 (1 - 11)	0 (0 - 0)	0 (0 - 0)	2 (0 - 5)	2 (0 - 5)	1 (0 - 3)
Urinary diseases and male infertility	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Interstitial nephritis and urinary tract infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Musculoskeletal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	8 (5 - 13)	6 (3 - 10)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Congenital anomalies	7 (4 - 12)	5 (3 - 10)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (0 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	5 (3 - 10)	4 (2 - 8)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Marshall Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	28 (18 - 42)	2 (1 - 4)	2 (1 - 2)	19 (12 - 29)	4 (2 - 6)	2 (1 - 2)
Transport injuries	9 (6 - 14)	0 (0 - 1)	1 (0 - 1)	6 (4 - 10)	1 (1 - 2)	1 (0 - 1)
Road injuries	9 (6 - 13)	0 (0 - 1)	1 (0 - 1)	6 (4 - 9)	1 (1 - 2)	1 (0 - 1)
Pedestrian road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	6 (4 - 9)	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)	1 (1 - 1)	0 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	8 (5 - 13)	1 (1 - 4)	1 (0 - 1)	4 (3 - 7)	1 (1 - 2)	1 (0 - 1)
Falls	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Drowning	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	1 (0 - 6)	0 (0 - 2)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 6)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pulmonary aspiration and foreign body in airway	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	10 (6 - 16)	0 (0 - 0)	0 (0 - 0)	8 (5 - 13)	1 (1 - 2)	0 (0 - 1)
Self-harm	6 (3 - 10)	--	0 (0 - 0)	5 (2 - 8)	1 (0 - 1)	0 (0 - 1)
Interpersonal violence	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)
Assault by firearm	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Marshall Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	227 (168 - 297)	27 (16 - 45)	4 (3 - 6)	48 (28 - 71)	73 (47 - 100)	75 (60 - 92)
Communicable, maternal, neonatal, and nutritional diseases	48 (35 - 64)	20 (12 - 33)	2 (1 - 2)	9 (6 - 13)	7 (4 - 11)	11 (7 - 16)
HIV/AIDS and tuberculosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	1 (0 - 1)
Tuberculosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
HIV/AIDS	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	23 (16 - 32)	6 (3 - 12)	1 (1 - 1)	3 (2 - 6)	4 (2 - 7)	8 (5 - 12)
Diarrheal diseases	6 (3 - 9)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (1 - 5)
Intestinal infectious diseases	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	13 (8 - 19)	3 (2 - 6)	0 (0 - 1)	2 (1 - 3)	3 (1 - 5)	5 (3 - 8)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal hemorrhage	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Marshall Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	11 (7 - 17)	11 (7 - 17)	--	--	--	--
Neonatal preterm birth complications	5 (2 - 8)	5 (2 - 8)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1 (1 - 3)	1 (1 - 3)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (0 - 4)	2 (0 - 4)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Nutritional deficiencies	4 (3 - 6)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	2 (1 - 3)
Protein-energy malnutrition	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	4 (2 - 7)	1 (0 - 3)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Sexually transmitted diseases excluding HIV	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-communicable diseases	167 (116 - 222)	6 (3 - 10)	2 (1 - 3)	33 (19 - 50)	64 (41 - 88)	62 (49 - 77)
Neoplasms	18 (11 - 26)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	7 (4 - 11)	4 (3 - 6)
Esophageal cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Stomach cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Liver cancer due to hepatitis B	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Marshall Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Breast cancer	8 (4 - 12)	--	--	3 (2 - 5)	3 (2 - 5)	1 (1 - 2)
Cervical cancer	3 (2 - 5)	--	--	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Uterine cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lip and oral cavity cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Multiple myeloma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neoplasms	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cardiovascular diseases	54 (35 - 76)	1 (0 - 1)	1 (0 - 1)	9 (5 - 15)	19 (11 - 29)	24 (17 - 32)
Rheumatic heart disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Ischemic heart disease	25 (15 - 36)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	9 (5 - 14)	12 (8 - 18)
Cerebrovascular disease	19 (11 - 28)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	7 (3 - 10)	9 (6 - 13)
Ischemic stroke	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	5 (3 - 7)
Hemorrhagic stroke	12 (7 - 18)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (2 - 8)	5 (3 - 7)
Hypertensive heart disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Cardiomyopathy and myocarditis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Atrial fibrillation and flutter	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Aortic aneurysm	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Peripheral vascular disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other cardiovascular and circulatory diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Chronic respiratory diseases	12 (7 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 6)	6 (4 - 8)
Chronic obstructive pulmonary disease	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	3 (2 - 5)

Web Table 31- Marshall Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	2 (1 - 3)
Interstitial lung disease and pulmonary sarcoidosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other chronic respiratory diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Cirrhosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Cirrhosis due to hepatitis B	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Cirrhosis due to hepatitis C	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis due to alcohol use	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis due to other causes	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	3 (2 - 5)	3 (2 - 4)
Peptic ulcer disease	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Inguinal, femoral, and abdominal hernia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Pancreatitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other digestive diseases	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Neurological disorders	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)
Alzheimer disease and other dementias	3 (2 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Marshall Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	61 (36 - 100)	1 (0 - 2)	0 (0 - 1)	11 (5 - 21)	29 (17 - 45)	21 (13 - 33)
Diabetes mellitus	45 (26 - 72)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	23 (13 - 36)	16 (10 - 25)
Acute glomerulonephritis	0	0	0	0	0	0
Chronic kidney disease	13 (4 - 49)	0 (0 - 1)	0 (0 - 1)	4 (1 - 13)	5 (2 - 19)	4 (1 - 16)
Chronic kidney disease due to diabetes mellitus	4 (1 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	2 (0 - 5)	1 (0 - 3)
Chronic kidney disease due to hypertension	1	0	0	0	1	0
Chronic kidney disease due to glomerulonephritis	0	0	0	0	0	0
Chronic kidney disease due to other causes	8 (1 - 44)	0 (0 - 1)	0 (0 - 1)	2 (0 - 11)	3 (0 - 16)	2 (0 - 13)
Urinary diseases and male infertility	1	0	0	0	0	0
Interstitial nephritis and urinary tract infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Musculoskeletal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	5 (3 - 9)	4 (2 - 7)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Congenital anomalies	5 (3 - 8)	4 (2 - 7)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (0 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	3 (1 - 7)	3 (1 - 6)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Marshall Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	12 (7 - 22)	2 (1 - 5)	1 (1 - 2)	6 (3 - 10)	2 (1 - 4)	2 (1 - 3)
Transport injuries	4 (2 - 6)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Road injuries	4 (2 - 5)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Pedestrian road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	5 (3 - 15)	1 (0 - 5)	0 (0 - 1)	2 (1 - 6)	1 (0 - 2)	1 (0 - 2)
Falls	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Drowning	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	1 (0 - 12)	0 (0 - 4)	0 (0 - 1)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 12)	0 (0 - 4)	0 (0 - 1)	1 (0 - 5)	0 (0 - 2)	0 (0 - 0)
Other exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pulmonary aspiration and foreign body in airway	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Self-harm	2 (1 - 6)	--	0 (0 - 0)	1 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Interpersonal violence	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by firearm	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by other means	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Mauritania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	27,280 (24,327 - 30,464)	9,073 (7,661 - 10,777)	990 (831 - 1,182)	5,651 (4,782 - 6,825)	5,944 (4,972 - 7,035)	5,623 (4,998 - 6,268)
Communicable, maternal, neonatal, and nutritional diseases	14,183 (12,419 - 16,192)	7,886 (6,532 - 9,423)	584 (464 - 738)	2,517 (2,074 - 3,510)	1,600 (1,279 - 1,955)	1,596 (1,251 - 1,879)
HIV/AIDS and tuberculosis	1,277 (732 - 3,388)	38 (13 - 172)	50 (18 - 188)	638 (288 - 2,174)	372 (239 - 656)	180 (129 - 238)
Tuberculosis	824 (589 - 1,108)	18 (9 - 32)	13 (8 - 21)	308 (184 - 454)	311 (216 - 420)	174 (126 - 223)
HIV/AIDS	453 (40 - 2,640)	20 (1 - 147)	37 (6 - 177)	330 (28 - 1,942)	61 (4 - 372)	6 (0 - 44)
HIV/AIDS resulting in mycobacterial infection	27 (2 - 161)	1 (0 - 9)	2 (0 - 10)	19 (2 - 113)	4 (0 - 24)	0 (0 - 3)
HIV/AIDS resulting in other diseases	427 (38 - 2,477)	19 (1 - 139)	35 (5 - 169)	311 (27 - 1,822)	57 (3 - 349)	6 (0 - 41)
Diarrhea, lower respiratory, and other common infectious diseases	5,832 (4,692 - 7,094)	2,869 (2,017 - 3,873)	310 (219 - 422)	721 (506 - 943)	855 (643 - 1,080)	1,077 (787 - 1,344)
Diarrheal diseases	1,674 (1,258 - 2,212)	828 (471 - 1,309)	69 (38 - 109)	235 (157 - 325)	262 (175 - 368)	279 (191 - 382)
Intestinal infectious diseases	190 (102 - 331)	59 (24 - 117)	57 (28 - 102)	61 (29 - 110)	10 (5 - 19)	3 (1 - 7)
Typhoid fever	124 (64 - 222)	35 (14 - 71)	38 (18 - 71)	42 (19 - 75)	7 (3 - 13)	2 (1 - 4)
Paratyphoid fever	55 (26 - 99)	18 (7 - 39)	17 (8 - 33)	17 (7 - 32)	2 (1 - 5)	1 (0 - 1)
Other intestinal infectious diseases	11 (4 - 22)	6 (2 - 14)	1 (0 - 5)	3 (0 - 9)	1 (0 - 5)	0 (0 - 4)
Lower respiratory infections	2,908 (2,226 - 3,644)	1,382 (934 - 1,976)	82 (51 - 121)	235 (157 - 323)	472 (321 - 623)	737 (488 - 976)
Upper respiratory infections	3 (2 - 5)	1 (0 - 3)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Otitis media	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Meningitis	611 (448 - 782)	260 (152 - 404)	62 (37 - 93)	150 (92 - 211)	91 (55 - 129)	48 (27 - 69)
Pneumococcal meningitis	154 (110 - 206)	56 (31 - 90)	17 (8 - 31)	44 (27 - 64)	25 (13 - 40)	13 (5 - 22)
H influenzae type B meningitis	105 (66 - 152)	67 (37 - 109)	11 (5 - 18)	16 (8 - 26)	8 (4 - 13)	3 (2 - 5)
Meningococcal meningitis	272 (191 - 366)	114 (61 - 192)	28 (15 - 45)	67 (37 - 99)	41 (25 - 62)	22 (13 - 34)
Other meningitis	80 (54 - 111)	24 (12 - 40)	6 (3 - 12)	23 (11 - 40)	17 (9 - 28)	10 (4 - 18)
Encephalitis	35 (23 - 48)	11 (5 - 21)	4 (2 - 7)	10 (5 - 15)	6 (3 - 8)	3 (1 - 5)
Diphtheria	4 (0 - 19)	3 (0 - 17)	1 (0 - 5)	0 (0 - 1)	0 (0 - 1)	-
Whooping cough	160 (0 - 771)	148 (0 - 711)	10 (0 - 49)	2 (0 - 9)	0 (0 - 1)	-
Tetanus	97 (47 - 160)	56 (13 - 111)	6 (3 - 10)	21 (11 - 36)	11 (6 - 19)	3 (2 - 5)
Measles	141 (4 - 824)	119 (3 - 674)	19 (0 - 105)	3 (0 - 16)	0 (0 - 1)	-
Varicella and herpes zoster	6 (3 - 12)	2 (0 - 6)	0 (0 - 2)	1 (0 - 3)	1 (0 - 2)	1 (0 - 5)
Neglected tropical diseases and malaria	1,856 (915 - 3,156)	1,255 (395 - 2,538)	139 (70 - 239)	209 (101 - 376)	147 (68 - 262)	105 (41 - 234)
Malaria	1,795 (844 - 3,103)	1,243 (377 - 2,526)	128 (58 - 227)	188 (80 - 357)	135 (56 - 251)	100 (36 - 228)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	15 (10 - 20)	0 (0 - 0)	0 (0 - 1)	5 (3 - 8)	6 (4 - 9)	3 (2 - 4)
Cysticercosis	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	3 (2 - 3)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	30 (16 - 49)	5 (2 - 13)	8 (4 - 16)	11 (6 - 17)	4 (2 - 6)	1 (0 - 3)
Intestinal nematode infections	6 (1 - 18)	4 (0 - 14)	1 (0 - 6)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Ascariasis	6 (1 - 18)	4 (0 - 14)	1 (0 - 6)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Other neglected tropical diseases	5 (3 - 9)	1 (1 - 3)	0 (0 - 1)	1 (1 - 3)	1 (1 - 2)	1 (0 - 1)

Web Table 31- Mauritania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	761 (487 - 1,062)	--	5 (2 - 11)	757 (485 - 1,057)	--	--
Maternal hemorrhage	145 (81 - 219)	--	0 (0 - 1)	145 (80 - 219)	--	--
Maternal sepsis and other maternal infections	44 (24 - 68)	--	0 (0 - 1)	43 (23 - 68)	--	--
Maternal hypertensive disorders	55 (30 - 84)	--	0 (0 - 1)	54 (30 - 83)	--	--
Maternal obstructed labor	38 (19 - 61)	--	0 (0 - 0)	38 (19 - 61)	--	--
Maternal abortive outcome	134 (79 - 205)	--	1 (0 - 2)	133 (78 - 204)	--	--
Indirect maternal deaths	73 (43 - 108)	--	0 (0 - 1)	73 (42 - 108)	--	--
Late maternal deaths	120 (62 - 179)	--	1 (0 - 4)	119 (61 - 177)	--	--
Maternal deaths aggravated by HIV/AIDS	1 (0 - 1)	--	--	1 (0 - 1)	--	--
Other maternal disorders	151 (86 - 225)	--	1 (0 - 2)	150 (85 - 224)	--	--
Neonatal disorders	3,046 (2,449 - 3,701)	3,046 (2,449 - 3,701)	--	--	--	--
Neonatal preterm birth complications	1,015 (596 - 1,527)	1,015 (596 - 1,527)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,047 (653 - 1,514)	1,047 (653 - 1,514)	--	--	--	--
Neonatal sepsis and other neonatal infections	696 (356 - 1,216)	696 (356 - 1,216)	--	--	--	--
Hemolytic disease and other neonatal jaundice	20 (8 - 46)	20 (8 - 46)	--	--	--	--
Other neonatal disorders	268 (142 - 464)	268 (142 - 464)	--	--	--	--
Nutritional deficiencies	988 (692 - 1,319)	418 (213 - 689)	54 (34 - 79)	149 (94 - 218)	175 (121 - 237)	193 (143 - 265)
Protein-energy malnutrition	635 (398 - 926)	364 (181 - 605)	37 (22 - 58)	53 (28 - 96)	84 (51 - 126)	95 (58 - 143)
Iodine deficiency	5 (1 - 16)	2 (0 - 10)	0 (0 - 3)	1 (0 - 4)	1 (0 - 6)	1 (0 - 5)
Iron-deficiency anemia	342 (201 - 512)	52 (10 - 130)	15 (7 - 27)	93 (52 - 136)	87 (47 - 132)	96 (56 - 145)
Other nutritional deficiencies	6 (2 - 10)	1 (0 - 2)	0 (0 - 0)	1 (0 - 3)	2 (1 - 4)	1 (1 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	423 (284 - 620)	261 (134 - 440)	26 (14 - 43)	45 (29 - 66)	51 (34 - 73)	41 (26 - 60)
Sexually transmitted diseases excluding HIV	270 (135 - 461)	231 (106 - 405)	20 (9 - 35)	8 (5 - 15)	6 (3 - 12)	4 (2 - 9)
Syphilis	262 (128 - 452)	231 (106 - 405)	20 (9 - 35)	4 (2 - 8)	4 (2 - 8)	4 (2 - 8)
Chlamydial infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	4 (2 - 7)	--	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	1 (0 - 1)
Other sexually transmitted diseases	3 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Hepatitis	80 (49 - 111)	7 (3 - 13)	3 (2 - 5)	23 (13 - 36)	27 (15 - 41)	20 (10 - 32)
Acute hepatitis A	4 (1 - 9)	2 (0 - 5)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	58 (34 - 84)	5 (2 - 10)	1 (1 - 3)	11 (6 - 20)	23 (13 - 35)	18 (10 - 29)
Acute hepatitis C	3 (1 - 8)	--	0 (0 - 0)	1 (0 - 3)	1 (0 - 3)	1 (0 - 3)
Acute hepatitis E	15 (6 - 28)	0 (0 - 0)	0 (0 - 1)	10 (5 - 18)	3 (1 - 7)	1 (0 - 3)
Other infectious diseases	74 (48 - 114)	24 (11 - 48)	3 (1 - 6)	13 (6 - 24)	18 (9 - 34)	16 (7 - 33)
Non-communicable diseases	10,738 (8,910 - 12,600)	921 (597 - 1,348)	182 (133 - 236)	1,896 (1,304 - 2,482)	3,948 (3,153 - 4,827)	3,791 (3,258 - 4,376)
Neoplasms	1,817 (1,445 - 2,212)	33 (18 - 54)	34 (22 - 48)	508 (342 - 673)	835 (654 - 1,048)	407 (342 - 497)
Esophageal cancer	47 (32 - 69)	--	--	8 (5 - 13)	26 (17 - 39)	13 (8 - 19)
Stomach cancer	168 (132 - 208)	--	--	35 (23 - 48)	94 (71 - 120)	39 (30 - 51)
Liver cancer	503 (366 - 643)	--	2 (1 - 3)	186 (109 - 274)	226 (163 - 294)	90 (67 - 118)
Liver cancer due to hepatitis B	238 (149 - 334)	--	1 (0 - 2)	108 (61 - 166)	99 (59 - 145)	30 (17 - 44)
Liver cancer due to hepatitis C	142 (84 - 216)	--	0 (0 - 0)	34 (13 - 67)	72 (43 - 110)	35 (22 - 52)

Web Table 31- Mauritania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	51 (29 - 81)	--	--	12 (5 - 23)	24 (13 - 39)	15 (8 - 24)
Liver cancer due to other causes	73 (43 - 121)	--	1 (0 - 1)	32 (16 - 54)	30 (17 - 51)	11 (6 - 18)
Larynx cancer	6 (4 - 15)	--	--	1 (1 - 2)	3 (2 - 8)	2 (1 - 4)
Tracheal, bronchus and lung cancer	82 (63 - 109)	--	--	10 (6 - 18)	46 (35 - 62)	25 (20 - 31)
Breast cancer	107 (69 - 152)	--	--	41 (24 - 62)	49 (30 - 76)	17 (11 - 25)
Cervical cancer	252 (161 - 361)	--	--	60 (33 - 92)	147 (89 - 214)	45 (28 - 67)
Uterine cancer	23 (14 - 34)	--	--	3 (2 - 6)	12 (7 - 20)	7 (5 - 12)
Prostate cancer	57 (38 - 93)	--	--	1 (1 - 3)	17 (11 - 28)	39 (25 - 65)
Colon and rectum cancer	84 (67 - 103)	--	--	25 (17 - 34)	32 (25 - 41)	27 (21 - 33)
Lip and oral cavity cancer	11 (8 - 15)	--	--	3 (2 - 5)	5 (3 - 7)	3 (2 - 5)
Nasopharynx cancer	4 (3 - 5)	--	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Other pharynx cancer	4 (3 - 6)	--	--	1 (1 - 2)	2 (1 - 3)	1 (1 - 1)
Gallbladder and biliary tract cancer	25 (18 - 35)	--	--	5 (3 - 7)	14 (9 - 20)	7 (4 - 10)
Pancreatic cancer	47 (37 - 59)	--	--	10 (7 - 14)	26 (20 - 33)	11 (9 - 14)
Malignant skin melanoma	4 (3 - 6)	--	--	1 (1 - 2)	2 (1 - 3)	1 (1 - 1)
Non-melanoma skin cancer	4 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Ovarian cancer	39 (26 - 55)	--	--	10 (6 - 15)	24 (15 - 36)	6 (4 - 8)
Testicular cancer	2 (1 - 3)	--	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	17 (13 - 22)	2 (1 - 4)	1 (1 - 2)	3 (2 - 4)	8 (6 - 12)	3 (2 - 5)
Bladder cancer	35 (26 - 50)	--	--	7 (4 - 11)	13 (9 - 20)	14 (10 - 23)
Brain and nervous system cancer	20 (13 - 25)	1 (0 - 2)	2 (1 - 3)	9 (5 - 13)	5 (4 - 7)	2 (2 - 3)
Thyroid cancer	5 (3 - 8)	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	2 (1 - 3)
Mesothelioma	2 (2 - 3)	--	--	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Hodgkin lymphoma	12 (6 - 17)	1 (0 - 2)	1 (0 - 3)	4 (2 - 8)	3 (1 - 4)	3 (1 - 5)
Non-Hodgkin lymphoma	77 (55 - 106)	8 (3 - 15)	11 (6 - 17)	28 (18 - 40)	21 (14 - 33)	10 (6 - 17)
Multiple myeloma	10 (7 - 15)	--	--	2 (1 - 3)	5 (3 - 8)	3 (2 - 5)
Leukemia	31 (24 - 38)	2 (1 - 4)	4 (3 - 6)	14 (9 - 18)	6 (5 - 8)	5 (4 - 6)
Other neoplasms	139 (96 - 196)	20 (10 - 34)	13 (8 - 20)	34 (19 - 52)	42 (26 - 69)	30 (21 - 46)
Cardiovascular diseases	4,389 (3,596 - 5,398)	62 (41 - 92)	28 (18 - 41)	512 (345 - 699)	1,741 (1,375 - 2,174)	2,046 (1,699 - 2,514)
Rheumatic heart disease	49 (29 - 122)	1 (0 - 3)	2 (1 - 4)	11 (5 - 31)	17 (8 - 48)	18 (11 - 36)
Ischemic heart disease	1,223 (948 - 1,696)	2 (1 - 5)	3 (2 - 6)	137 (84 - 197)	496 (373 - 679)	585 (445 - 838)
Cerebrovascular disease	2,041 (1,664 - 2,535)	18 (12 - 28)	8 (5 - 12)	196 (131 - 275)	792 (605 - 1,010)	1,026 (839 - 1,271)
Ischemic stroke	1,256 (811 - 1,599)	2 (1 - 4)	1 (0 - 2)	46 (20 - 78)	449 (242 - 617)	759 (517 - 945)
Hemorrhagic stroke	784 (500 - 1,332)	17 (10 - 26)	7 (4 - 10)	151 (98 - 210)	343 (212 - 589)	267 (139 - 548)
Hypertensive heart disease	326 (179 - 476)	1 (0 - 2)	0 (0 - 1)	32 (14 - 58)	122 (61 - 193)	171 (97 - 249)
Cardiomyopathy and myocarditis	200 (128 - 272)	12 (6 - 25)	5 (3 - 9)	42 (24 - 69)	72 (43 - 101)	69 (37 - 103)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	49 (35 - 71)	--	--	6 (4 - 9)	22 (15 - 31)	21 (14 - 34)
Peripheral vascular disease	2 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Endocarditis	85 (60 - 129)	10 (4 - 18)	2 (1 - 4)	21 (12 - 33)	26 (17 - 44)	26 (17 - 44)

Web Table 31- Mauritania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	413 (296 - 738)	18 (10 - 30)	7 (4 - 11)	66 (41 - 112)	194 (128 - 321)	128 (83 - 278)
Chronic respiratory diseases	731 (572 - 1,168)	19 (10 - 34)	7 (5 - 12)	79 (53 - 130)	277 (203 - 462)	349 (273 - 556)
Chronic obstructive pulmonary disease	417 (304 - 669)	7 (3 - 13)	2 (1 - 4)	22 (13 - 36)	159 (109 - 270)	227 (165 - 366)
Pneumoconiosis	37 (22 - 65)	0 (0 - 1)	0 (0 - 0)	7 (3 - 12)	20 (11 - 36)	9 (4 - 19)
Silicosis	7 (3 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 5)	3 (1 - 9)
Asbestosis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	0 (0 - 1)
Coal workers pneumoconiosis	10 (6 - 18)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (5 - 15)	1 (0 - 2)
Other pneumoconiosis	17 (10 - 27)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	8 (4 - 14)	4 (2 - 8)
Asthma	142 (85 - 241)	6 (2 - 12)	2 (1 - 4)	25 (14 - 45)	57 (31 - 103)	53 (30 - 87)
Interstitial lung disease and pulmonary sarcoidosis	57 (14 - 102)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	20 (5 - 37)	34 (7 - 63)
Other chronic respiratory diseases	78 (45 - 144)	6 (3 - 12)	2 (1 - 3)	23 (13 - 42)	21 (11 - 41)	27 (14 - 53)
Cirrhosis	536 (423 - 653)	7 (3 - 15)	5 (4 - 8)	154 (97 - 213)	257 (200 - 318)	112 (88 - 137)
Cirrhosis due to hepatitis B	162 (60 - 241)	0 (0 - 1)	1 (0 - 2)	49 (22 - 80)	80 (28 - 121)	32 (8 - 55)
Cirrhosis due to hepatitis C	134 (75 - 230)	0 (0 - 1)	1 (0 - 2)	36 (17 - 63)	66 (34 - 120)	31 (13 - 57)
Cirrhosis due to alcohol use	163 (99 - 242)	--	--	39 (19 - 70)	83 (47 - 126)	40 (25 - 59)
Cirrhosis due to other causes	76 (47 - 110)	7 (2 - 13)	4 (2 - 6)	30 (16 - 47)	27 (15 - 44)	9 (5 - 14)
Digestive diseases	609 (478 - 740)	19 (8 - 34)	18 (12 - 25)	152 (101 - 213)	223 (170 - 285)	196 (152 - 238)
Peptic ulcer disease	146 (106 - 193)	2 (1 - 4)	2 (1 - 4)	33 (19 - 51)	58 (39 - 81)	52 (36 - 72)
Gastritis and duodenitis	26 (13 - 60)	1 (0 - 2)	1 (1 - 2)	6 (3 - 14)	8 (4 - 20)	9 (4 - 23)
Appendicitis	43 (27 - 60)	2 (1 - 5)	3 (2 - 5)	11 (7 - 16)	15 (8 - 22)	13 (5 - 23)
Paralytic ileus and intestinal obstruction	191 (116 - 254)	7 (2 - 14)	6 (3 - 10)	45 (21 - 70)	71 (39 - 101)	62 (40 - 88)
Inguinal, femoral, and abdominal hernia	17 (11 - 28)	0 (0 - 1)	0 (0 - 1)	4 (2 - 7)	6 (4 - 10)	6 (4 - 11)
Inflammatory bowel disease	29 (10 - 43)	3 (1 - 7)	1 (0 - 1)	8 (2 - 13)	10 (3 - 15)	8 (2 - 13)
Vascular intestinal disorders	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 3)
Gallbladder and biliary diseases	44 (28 - 60)	1 (0 - 1)	1 (0 - 2)	8 (4 - 13)	16 (10 - 25)	18 (11 - 26)
Pancreatitis	44 (27 - 64)	0 (0 - 1)	0 (0 - 1)	19 (9 - 31)	15 (9 - 23)	9 (5 - 14)
Other digestive diseases	64 (45 - 92)	3 (1 - 7)	2 (1 - 4)	18 (11 - 27)	23 (15 - 34)	19 (12 - 29)
Neurological disorders	283 (230 - 347)	21 (10 - 42)	12 (6 - 20)	53 (34 - 82)	34 (26 - 45)	162 (133 - 197)
Alzheimer disease and other dementias	164 (135 - 199)	--	--	0 (0 - 0)	16 (12 - 21)	148 (120 - 182)
Parkinson disease	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)
Epilepsy	84 (53 - 130)	16 (6 - 36)	10 (4 - 18)	42 (25 - 70)	8 (5 - 13)	8 (5 - 12)
Multiple sclerosis	1 (0 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	32 (25 - 40)	5 (3 - 9)	2 (2 - 3)	10 (7 - 14)	9 (6 - 12)	5 (3 - 6)
Mental and substance use disorders	147 (82 - 221)	5 (1 - 11)	0 (0 - 0)	104 (53 - 166)	29 (17 - 50)	9 (5 - 15)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	43 (16 - 96)	--	--	20 (8 - 50)	18 (6 - 39)	5 (1 - 11)
Drug use disorders	103 (55 - 155)	5 (1 - 11)	--	84 (39 - 134)	11 (7 - 15)	4 (3 - 6)
Opioid use disorders	11 (6 - 17)	1 (0 - 1)	--	9 (4 - 15)	1 (1 - 1)	0 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Mauritania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	92 (49 - 137)	4 (1 - 10)	--	74 (35 - 119)	10 (7 - 13)	4 (3 - 5)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,310 (1,037 - 1,561)	99 (59 - 148)	38 (25 - 51)	255 (178 - 337)	481 (361 - 600)	437 (338 - 534)
Diabetes mellitus	547 (414 - 680)	5 (3 - 9)	2 (1 - 4)	61 (40 - 85)	253 (186 - 325)	225 (162 - 290)
Acute glomerulonephritis	5 (3 - 7)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	2 (1 - 2)	0 (0 - 1)
Chronic kidney disease	256 (180 - 352)	13 (5 - 25)	10 (5 - 15)	72 (41 - 114)	84 (57 - 123)	77 (54 - 107)
Chronic kidney disease due to diabetes mellitus	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	0 (0 - 0)
Chronic kidney disease due to hypertension	105 (67 - 157)	2 (0 - 4)	1 (0 - 2)	22 (11 - 36)	40 (23 - 63)	40 (26 - 59)
Chronic kidney disease due to glomerulonephritis	86 (58 - 118)	7 (3 - 13)	5 (3 - 8)	34 (19 - 51)	22 (14 - 33)	17 (11 - 25)
Chronic kidney disease due to other causes	62 (30 - 103)	4 (1 - 10)	3 (1 - 6)	16 (7 - 34)	20 (9 - 35)	19 (8 - 36)
Urinary diseases and male infertility	243 (174 - 306)	15 (7 - 29)	4 (2 - 7)	53 (29 - 79)	85 (56 - 116)	85 (59 - 111)
Interstitial nephritis and urinary tract infections	215 (153 - 274)	14 (6 - 28)	4 (2 - 6)	46 (25 - 67)	75 (49 - 101)	76 (53 - 100)
Urolithiasis	4 (1 - 10)	--	0 (0 - 1)	1 (0 - 3)	2 (0 - 5)	1 (0 - 3)
Other urinary diseases	24 (13 - 36)	1 (0 - 3)	0 (0 - 1)	6 (3 - 11)	9 (4 - 15)	7 (4 - 12)
Gynecological diseases	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	90 (46 - 138)	31 (14 - 56)	14 (7 - 23)	25 (12 - 48)	11 (6 - 19)	8 (4 - 15)
Thalassemias	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	74 (39 - 117)	28 (13 - 50)	13 (7 - 22)	23 (12 - 45)	9 (5 - 15)	1 (1 - 2)
G6PD deficiency	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	12 (6 - 19)	2 (1 - 3)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	7 (3 - 12)
Endocrine, metabolic, blood, and immune disorders	169 (109 - 238)	33 (18 - 58)	7 (4 - 13)	41 (24 - 61)	45 (29 - 69)	42 (22 - 60)
Musculoskeletal disorders	52 (35 - 77)	--	4 (3 - 7)	17 (10 - 27)	18 (11 - 27)	13 (8 - 20)
Rheumatoid arthritis	7 (4 - 13)	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 5)	3 (2 - 6)
Other musculoskeletal disorders	44 (30 - 65)	--	4 (2 - 6)	15 (9 - 25)	16 (10 - 23)	9 (6 - 15)
Other non-communicable diseases	865 (594 - 1,285)	656 (393 - 1,056)	36 (21 - 56)	62 (37 - 87)	51 (33 - 71)	60 (39 - 84)
Congenital anomalies	695 (427 - 1,092)	625 (368 - 1,013)	31 (18 - 52)	26 (16 - 39)	7 (5 - 10)	5 (3 - 7)
Neural tube defects	104 (37 - 219)	99 (34 - 213)	3 (1 - 5)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	287 (171 - 467)	257 (150 - 435)	14 (7 - 23)	11 (6 - 17)	3 (2 - 5)	2 (1 - 3)
Cleft lip and cleft palate	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Down syndrome	96 (45 - 188)	82 (33 - 173)	7 (3 - 13)	6 (2 - 10)	2 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	31 (13 - 62)	28 (12 - 59)	1 (0 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	174 (67 - 555)	156 (54 - 512)	7 (3 - 22)	7 (4 - 12)	2 (1 - 3)	3 (2 - 4)
Skin and subcutaneous diseases	162 (102 - 210)	23 (11 - 43)	4 (2 - 7)	35 (17 - 55)	44 (27 - 63)	55 (35 - 79)
Cellulitis	65 (38 - 94)	8 (3 - 16)	2 (1 - 4)	13 (6 - 21)	17 (9 - 28)	25 (12 - 42)

Web Table 31- Mauritania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	90 (57 - 129)	14 (7 - 28)	2 (1 - 3)	20 (10 - 33)	26 (16 - 40)	27 (16 - 44)
Decubitus ulcer	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)
Other skin and subcutaneous diseases	4 (2 - 7)	1 (0 - 3)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	1 (0 - 2)
Sudden infant death syndrome	8 (3 - 22)	8 (3 - 22)	--	--	--	--
Injuries	2,358 (1,818 - 2,907)	265 (143 - 435)	224 (158 - 297)	1,238 (877 - 1,626)	396 (307 - 488)	236 (172 - 292)
Transport injuries	1,378 (1,024 - 1,729)	74 (34 - 125)	131 (87 - 182)	873 (612 - 1,166)	221 (167 - 281)	79 (61 - 99)
Road injuries	1,348 (1,002 - 1,690)	68 (31 - 115)	127 (84 - 175)	864 (606 - 1,154)	214 (162 - 272)	74 (57 - 94)
Pedestrian road injuries	344 (218 - 471)	22 (9 - 43)	43 (25 - 64)	190 (106 - 283)	62 (41 - 85)	26 (18 - 36)
Cyclist road injuries	65 (43 - 87)	5 (2 - 10)	11 (6 - 17)	30 (18 - 44)	16 (9 - 22)	4 (3 - 6)
Motorcyclist road injuries	158 (99 - 234)	4 (2 - 9)	7 (4 - 12)	121 (70 - 188)	20 (13 - 30)	5 (3 - 7)
Motor vehicle road injuries	747 (545 - 965)	32 (15 - 56)	60 (39 - 87)	509 (349 - 684)	110 (80 - 148)	36 (26 - 49)
Other road injuries	33 (21 - 50)	4 (1 - 9)	7 (3 - 12)	14 (7 - 24)	6 (3 - 10)	3 (1 - 5)
Other transport injuries	31 (19 - 39)	6 (2 - 10)	4 (2 - 7)	9 (6 - 15)	7 (3 - 10)	5 (1 - 8)
Unintentional injuries	777 (595 - 1,018)	187 (101 - 327)	87 (58 - 121)	230 (155 - 327)	135 (101 - 173)	138 (91 - 179)
Falls	196 (138 - 272)	22 (11 - 44)	12 (7 - 21)	57 (33 - 92)	41 (28 - 60)	64 (39 - 93)
Drowning	156 (100 - 237)	52 (20 - 114)	32 (18 - 50)	51 (28 - 86)	15 (10 - 20)	6 (4 - 9)
Fire, heat, and hot substances	80 (47 - 135)	24 (10 - 54)	8 (4 - 14)	21 (12 - 35)	14 (8 - 22)	13 (6 - 20)
Poisonings	34 (23 - 53)	7 (3 - 15)	3 (2 - 5)	14 (8 - 28)	7 (4 - 11)	3 (2 - 4)
Exposure to mechanical forces	109 (79 - 147)	23 (13 - 40)	13 (8 - 21)	45 (29 - 69)	20 (12 - 29)	8 (4 - 11)
Unintentional firearm injuries	39 (27 - 54)	5 (3 - 10)	3 (2 - 5)	22 (13 - 34)	6 (4 - 10)	2 (2 - 4)
Unintentional suffocation	10 (5 - 21)	5 (2 - 14)	1 (1 - 3)	2 (1 - 5)	1 (1 - 2)	0 (0 - 1)
Other exposure to mechanical forces	61 (41 - 90)	13 (6 - 25)	9 (5 - 16)	21 (12 - 37)	13 (6 - 20)	5 (2 - 8)
Adverse effects of medical treatment	66 (26 - 116)	14 (4 - 33)	3 (1 - 6)	14 (6 - 26)	17 (6 - 31)	18 (5 - 34)
Animal contact	25 (15 - 40)	4 (2 - 9)	4 (2 - 8)	7 (4 - 12)	6 (3 - 9)	4 (2 - 7)
Venomous animal contact	13 (7 - 25)	2 (1 - 6)	2 (1 - 5)	4 (2 - 8)	3 (1 - 6)	2 (1 - 3)
Non-venomous animal contact	12 (6 - 17)	2 (1 - 3)	2 (1 - 3)	3 (1 - 5)	3 (1 - 5)	2 (1 - 4)
Foreign body	70 (45 - 120)	33 (16 - 68)	6 (3 - 10)	8 (5 - 14)	8 (5 - 13)	15 (9 - 24)
Pulmonary aspiration and foreign body in airway	68 (43 - 117)	33 (16 - 68)	5 (3 - 9)	8 (4 - 13)	7 (4 - 12)	15 (8 - 23)
Foreign body in other body part	3 (2 - 3)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other unintentional injuries	41 (29 - 55)	6 (3 - 10)	6 (4 - 9)	15 (9 - 23)	7 (5 - 10)	7 (4 - 9)
Self-harm and interpersonal violence	198 (135 - 271)	5 (2 - 10)	6 (3 - 9)	132 (83 - 196)	38 (22 - 55)	18 (7 - 28)
Self-harm	129 (76 - 189)	--	3 (1 - 5)	75 (43 - 125)	33 (17 - 50)	17 (7 - 27)
Interpersonal violence	70 (41 - 111)	5 (2 - 10)	3 (2 - 6)	56 (31 - 92)	5 (3 - 7)	1 (0 - 1)
Assault by firearm	35 (16 - 59)	1 (0 - 3)	1 (0 - 2)	31 (13 - 53)	2 (1 - 3)	0 (0 - 0)
Assault by sharp object	15 (8 - 32)	1 (0 - 2)	1 (0 - 1)	12 (6 - 28)	1 (1 - 2)	0 (0 - 0)
Assault by other means	19 (11 - 32)	3 (1 - 5)	2 (1 - 3)	13 (7 - 23)	1 (1 - 2)	0 (0 - 1)
Forces of nature, war, and legal intervention	5 (3 - 11)	0 (0 - 0)	0 (0 - 1)	3 (2 - 6)	2 (1 - 3)	0 (0 - 1)
Exposure to forces of nature	5 (3 - 11)	0 (0 - 0)	0 (0 - 1)	3 (2 - 6)	2 (1 - 3)	0 (0 - 1)

Web Table 31- Mauritania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	13,989 (12,063 - 15,970)	4,978 (4,169 - 5,892)	538 (446 - 640)	3,123 (2,428 - 4,087)	2,962 (2,352 - 3,530)	2,388 (2,098 - 2,565)
Communicable, maternal, neonatal, and nutritional diseases	7,285 (6,308 - 8,589)	4,324 (3,541 - 5,200)	319 (254 - 406)	1,043 (755 - 1,527)	853 (655 - 1,077)	746 (586 - 895)
HIV/AIDS and tuberculosis	707 (405 - 1,657)	21 (7 - 91)	26 (9 - 97)	335 (153 - 996)	221 (135 - 355)	104 (68 - 149)
Tuberculosis	503 (329 - 759)	11 (5 - 21)	7 (4 - 12)	192 (104 - 331)	193 (123 - 277)	101 (66 - 142)
HIV/AIDS	204 (21 - 1,193)	10 (1 - 78)	19 (3 - 92)	143 (14 - 835)	28 (2 - 174)	3 (0 - 19)
HIV/AIDS resulting in mycobacterial infection	14 (1 - 81)	1 (0 - 5)	1 (0 - 6)	10 (1 - 57)	2 (0 - 12)	0 (0 - 1)
HIV/AIDS resulting in other diseases	190 (19 - 1,110)	10 (1 - 73)	18 (3 - 87)	134 (13 - 776)	26 (2 - 162)	3 (0 - 17)
Diarrhea, lower respiratory, and other common infectious diseases	3,067 (2,346 - 3,894)	1,587 (1,030 - 2,304)	154 (102 - 213)	424 (279 - 605)	422 (294 - 559)	480 (347 - 610)
Diarrheal diseases	882 (608 - 1,279)	470 (224 - 846)	35 (15 - 68)	133 (78 - 204)	126 (74 - 201)	118 (74 - 180)
Intestinal infectious diseases	100 (51 - 179)	31 (11 - 64)	27 (12 - 52)	36 (15 - 67)	5 (2 - 9)	1 (0 - 3)
Typhoid fever	62 (29 - 114)	18 (6 - 39)	18 (7 - 34)	23 (9 - 46)	3 (1 - 6)	1 (0 - 1)
Paratyphoid fever	31 (14 - 58)	9 (3 - 21)	9 (3 - 20)	11 (4 - 23)	1 (0 - 3)	0 (0 - 1)
Other intestinal infectious diseases	7 (2 - 17)	4 (0 - 11)	1 (0 - 4)	2 (0 - 7)	0 (0 - 3)	0 (0 - 2)
Lower respiratory infections	1,527 (1,097 - 2,000)	763 (467 - 1,168)	41 (22 - 68)	144 (86 - 217)	238 (148 - 338)	340 (211 - 471)
Upper respiratory infections	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Meningitis	320 (216 - 454)	140 (63 - 260)	32 (17 - 55)	88 (51 - 139)	43 (24 - 69)	18 (10 - 28)
Pneumococcal meningitis	80 (52 - 117)	27 (12 - 53)	8 (3 - 16)	26 (14 - 45)	13 (6 - 25)	5 (2 - 10)
H influenzae type B meningitis	58 (31 - 101)	37 (15 - 77)	6 (2 - 12)	10 (4 - 20)	4 (1 - 9)	1 (0 - 3)
Meningococcal meningitis	141 (84 - 215)	62 (23 - 127)	15 (7 - 28)	38 (19 - 63)	18 (9 - 33)	8 (4 - 13)
Other meningitis	41 (23 - 64)	13 (5 - 27)	3 (1 - 7)	14 (5 - 27)	7 (3 - 14)	4 (1 - 7)
Encephalitis	20 (12 - 30)	7 (3 - 15)	2 (1 - 4)	6 (3 - 11)	3 (2 - 4)	1 (1 - 2)
Diphtheria	2 (0 - 13)	2 (0 - 12)	0 (0 - 4)	0 (0 - 1)	0 (0 - 0)	- (0 - 0)
Whooping cough	77 (0 - 391)	72 (0 - 362)	4 (0 - 19)	1 (0 - 5)	0 (0 - 1)	- (0 - 1)
Tetanus	60 (27 - 114)	37 (8 - 83)	3 (1 - 6)	13 (6 - 25)	6 (3 - 12)	1 (1 - 2)
Measles	74 (2 - 432)	64 (2 - 364)	8 (0 - 47)	1 (0 - 7)	0 (0 - 0)	- (0 - 0)
Varicella and herpes zoster	3 (1 - 7)	1 (0 - 5)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Neglected tropical diseases and malaria	1,005 (482 - 1,862)	550 (102 - 1,364)	101 (46 - 172)	171 (68 - 340)	111 (38 - 214)	71 (21 - 154)
Malaria	974 (444 - 1,838)	544 (96 - 1,359)	95 (38 - 168)	160 (59 - 331)	106 (33 - 209)	69 (19 - 153)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	3 (2 - 5)	1 (1 - 2)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Yellow fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	15 (6 - 28)	3 (1 - 9)	5 (2 - 11)	5 (2 - 9)	1 (0 - 3)	0 (0 - 0)
Intestinal nematode infections	3 (0 - 12)	2 (0 - 9)	0 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Ascariasis	3 (0 - 12)	2 (0 - 9)	0 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	2 (1 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)

Web Table 31- Mauritania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	1,804 (1,426 - 2,223)	1,804 (1,426 - 2,223)	--	--	--	--
Neonatal preterm birth complications	575 (243 - 995)	575 (243 - 995)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	593 (286 - 963)	593 (286 - 963)	--	--	--	--
Neonatal sepsis and other neonatal infections	464 (200 - 903)	464 (200 - 903)	--	--	--	--
Hemolytic disease and other neonatal jaundice	13 (4 - 36)	13 (4 - 36)	--	--	--	--
Other neonatal disorders	159 (67 - 318)	159 (67 - 318)	--	--	--	--
Nutritional deficiencies	494 (254 - 750)	228 (86 - 436)	27 (13 - 45)	85 (42 - 137)	77 (39 - 118)	77 (46 - 120)
Protein-energy malnutrition	326 (161 - 571)	190 (67 - 379)	18 (8 - 32)	39 (16 - 76)	41 (19 - 69)	38 (17 - 71)
Iodine deficiency	2 (0 - 8)	1 (0 - 7)	0 (0 - 2)	1 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Iron-deficiency anemia	163 (60 - 278)	37 (4 - 107)	8 (2 - 17)	44 (16 - 79)	35 (11 - 62)	39 (15 - 64)
Other nutritional deficiencies	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	209 (133 - 321)	133 (65 - 236)	12 (7 - 20)	29 (16 - 50)	22 (13 - 37)	14 (8 - 26)
Sexually transmitted diseases excluding HIV	138 (65 - 246)	117 (52 - 215)	9 (4 - 15)	6 (3 - 12)	4 (2 - 8)	3 (1 - 7)
Syphilis	133 (62 - 241)	117 (52 - 215)	8 (4 - 15)	3 (1 - 7)	3 (1 - 6)	2 (1 - 6)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	3 (1 - 5)	--	0 (0 - 0)	1 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 4)	--	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Hepatitis	33 (20 - 53)	4 (1 - 9)	2 (1 - 3)	14 (7 - 27)	9 (5 - 15)	4 (2 - 7)
Acute hepatitis A	2 (1 - 5)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	22 (13 - 37)	3 (1 - 7)	1 (0 - 2)	7 (3 - 15)	7 (4 - 12)	4 (2 - 6)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	8 (3 - 15)	0 (0 - 0)	0 (0 - 1)	6 (2 - 12)	1 (0 - 3)	0 (0 - 1)
Other infectious diseases	39 (20 - 69)	12 (4 - 26)	2 (0 - 4)	9 (3 - 19)	9 (4 - 22)	7 (2 - 18)
Non-communicable diseases	5,180 (4,119 - 6,144)	498 (294 - 795)	90 (63 - 121)	1,163 (756 - 1,615)	1,882 (1,427 - 2,298)	1,546 (1,319 - 1,747)
Neoplasms	855 (629 - 1,084)	23 (11 - 41)	18 (11 - 25)	282 (175 - 404)	341 (246 - 440)	192 (153 - 241)
Esophageal cancer	31 (18 - 52)	--	--	6 (3 - 11)	17 (9 - 30)	8 (4 - 14)
Stomach cancer	85 (62 - 109)	--	--	22 (13 - 34)	43 (31 - 57)	19 (14 - 25)
Liver cancer	353 (240 - 471)	--	1 (0 - 3)	153 (84 - 233)	144 (97 - 198)	55 (38 - 76)
Liver cancer due to hepatitis B	186 (105 - 274)	--	1 (0 - 2)	95 (51 - 151)	70 (32 - 112)	20 (10 - 32)
Liver cancer due to hepatitis C	88 (38 - 153)	--	0 (0 - 0)	25 (6 - 56)	43 (17 - 77)	20 (10 - 35)

Web Table 31- Mauritania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	40 (18 - 69)	--	--	10 (4 - 22)	18 (7 - 34)	11 (5 - 19)
Liver cancer due to other causes	39 (19 - 75)	--	1 (0 - 1)	22 (10 - 43)	12 (5 - 27)	4 (2 - 7)
Larynx cancer	6 (3 - 14)	--	--	1 (1 - 2)	3 (1 - 8)	2 (1 - 4)
Tracheal, bronchus and lung cancer	53 (38 - 74)	--	--	7 (4 - 13)	30 (21 - 43)	15 (12 - 20)
Breast cancer	1 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	57 (38 - 93)	--	--	1 (1 - 3)	17 (11 - 28)	39 (25 - 65)
Colon and rectum cancer	41 (31 - 54)	--	--	14 (9 - 21)	15 (11 - 20)	11 (9 - 15)
Lip and oral cavity cancer	5 (3 - 8)	--	--	1 (1 - 3)	2 (2 - 4)	1 (1 - 2)
Nasopharynx cancer	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	2 (1 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Gallbladder and biliary tract cancer	5 (3 - 7)	--	--	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Pancreatic cancer	24 (17 - 31)	--	--	7 (5 - 11)	12 (9 - 17)	4 (3 - 5)
Malignant skin melanoma	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Non-melanoma skin cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	2 (1 - 3)	--	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	8 (6 - 11)	1 (0 - 3)	0 (0 - 1)	2 (1 - 2)	4 (3 - 5)	2 (1 - 2)
Bladder cancer	20 (15 - 31)	--	--	4 (2 - 7)	7 (5 - 12)	9 (6 - 15)
Brain and nervous system cancer	9 (4 - 13)	0 (0 - 1)	1 (0 - 2)	4 (2 - 7)	2 (1 - 4)	1 (0 - 1)
Thyroid cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Hodgkin lymphoma	6 (2 - 11)	1 (0 - 1)	1 (0 - 2)	3 (1 - 6)	1 (1 - 3)	1 (0 - 1)
Non-Hodgkin lymphoma	48 (34 - 65)	5 (2 - 11)	6 (3 - 11)	19 (11 - 29)	12 (7 - 18)	6 (4 - 10)
Multiple myeloma	3 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Leukemia	16 (12 - 21)	2 (1 - 3)	2 (1 - 3)	9 (5 - 12)	2 (2 - 3)	2 (1 - 2)
Other neoplasms	72 (44 - 113)	14 (6 - 27)	6 (3 - 9)	19 (10 - 34)	20 (10 - 39)	13 (7 - 23)
Cardiovascular diseases	1,951 (1,535 - 2,352)	32 (19 - 53)	14 (9 - 21)	305 (194 - 442)	837 (618 - 1,036)	761 (644 - 864)
Rheumatic heart disease	18 (10 - 43)	1 (0 - 2)	1 (0 - 2)	5 (2 - 15)	6 (3 - 17)	5 (3 - 11)
Ischemic heart disease	625 (467 - 846)	2 (0 - 4)	2 (1 - 4)	94 (56 - 141)	292 (206 - 402)	235 (175 - 324)
Cerebrovascular disease	883 (679 - 1,113)	11 (6 - 19)	4 (3 - 7)	112 (66 - 172)	366 (258 - 476)	390 (314 - 469)
Ischemic stroke	546 (288 - 738)	1 (0 - 2)	1 (0 - 1)	30 (11 - 57)	220 (107 - 319)	293 (173 - 381)
Hemorrhagic stroke	338 (195 - 548)	10 (5 - 18)	4 (2 - 6)	82 (48 - 126)	146 (78 - 256)	96 (44 - 193)
Hypertensive heart disease	89 (38 - 154)	0 (0 - 1)	0 (0 - 0)	16 (4 - 34)	37 (15 - 67)	36 (16 - 59)
Cardiomyopathy and myocarditis	102 (56 - 149)	5 (2 - 10)	2 (1 - 4)	24 (12 - 41)	45 (21 - 72)	26 (13 - 44)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	25 (17 - 37)	--	--	3 (2 - 5)	13 (8 - 19)	9 (6 - 15)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Endocarditis	55 (35 - 89)	5 (2 - 11)	1 (1 - 2)	14 (8 - 25)	19 (11 - 34)	15 (9 - 25)

Web Table 31- Mauritania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	152 (103 - 241)	9 (4 - 16)	3 (2 - 5)	36 (20 - 59)	59 (38 - 94)	45 (29 - 86)
Chronic respiratory diseases	406 (296 - 722)	10 (4 - 21)	3 (2 - 6)	49 (30 - 92)	154 (102 - 277)	189 (141 - 331)
Chronic obstructive pulmonary disease	247 (170 - 434)	4 (1 - 9)	1 (1 - 2)	14 (7 - 27)	89 (56 - 165)	139 (97 - 242)
Pneumoconiosis	36 (21 - 64)	0 (0 - 0)	0 (0 - 0)	7 (3 - 12)	20 (11 - 35)	9 (4 - 19)
Silicosis	7 (3 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	2 (1 - 5)	3 (1 - 9)
Asbestosis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	0 (0 - 1)
Coal workers pneumoconiosis	10 (6 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	8 (5 - 15)	1 (0 - 2)
Other pneumoconiosis	16 (10 - 26)	0 (0 - 0)	0 (0 - 0)	5 (2 - 7)	8 (4 - 13)	4 (2 - 8)
Asthma	54 (25 - 115)	3 (1 - 6)	1 (0 - 1)	13 (6 - 26)	21 (8 - 47)	17 (6 - 40)
Interstitial lung disease and pulmonary sarcoidosis	29 (5 - 53)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	12 (2 - 24)	16 (2 - 31)
Other chronic respiratory diseases	40 (18 - 87)	4 (1 - 8)	1 (1 - 3)	14 (7 - 30)	12 (4 - 26)	9 (3 - 21)
Cirrhosis	343 (259 - 448)	4 (1 - 11)	3 (2 - 4)	117 (69 - 172)	163 (120 - 212)	55 (42 - 71)
Cirrhosis due to hepatitis B	113 (40 - 177)	0 (0 - 1)	1 (0 - 1)	37 (14 - 66)	55 (18 - 87)	20 (5 - 32)
Cirrhosis due to hepatitis C	69 (19 - 136)	0 (0 - 1)	0 (0 - 1)	26 (8 - 50)	33 (5 - 69)	9 (1 - 23)
Cirrhosis due to alcohol use	116 (66 - 186)	--	--	33 (16 - 61)	60 (33 - 96)	23 (13 - 37)
Cirrhosis due to other causes	45 (26 - 75)	4 (1 - 9)	2 (1 - 3)	20 (10 - 35)	15 (7 - 30)	4 (2 - 7)
Digestive diseases	345 (249 - 446)	11 (4 - 23)	10 (6 - 14)	109 (63 - 163)	127 (88 - 172)	88 (66 - 112)
Peptic ulcer disease	93 (60 - 133)	1 (0 - 3)	1 (1 - 3)	26 (13 - 43)	38 (23 - 58)	27 (16 - 41)
Gastritis and duodenitis	12 (6 - 31)	1 (0 - 1)	0 (0 - 1)	3 (1 - 9)	4 (2 - 11)	3 (1 - 10)
Appendicitis	18 (10 - 26)	1 (0 - 2)	1 (1 - 2)	5 (3 - 9)	6 (3 - 10)	4 (2 - 8)
Paralytic ileus and intestinal obstruction	110 (55 - 157)	4 (1 - 9)	4 (2 - 6)	33 (13 - 57)	42 (19 - 63)	27 (14 - 42)
Inguinal, femoral, and abdominal hernia	14 (8 - 25)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	5 (3 - 10)	5 (3 - 9)
Inflammatory bowel disease	15 (3 - 25)	2 (0 - 5)	0 (0 - 1)	4 (1 - 10)	5 (1 - 9)	3 (1 - 6)
Vascular intestinal disorders	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Gallbladder and biliary diseases	19 (10 - 28)	0 (0 - 0)	1 (0 - 1)	5 (2 - 10)	6 (3 - 10)	7 (3 - 11)
Pancreatitis	29 (16 - 47)	0 (0 - 0)	0 (0 - 0)	16 (7 - 29)	8 (5 - 15)	4 (2 - 7)
Other digestive diseases	34 (21 - 53)	2 (0 - 6)	1 (1 - 2)	12 (6 - 20)	12 (7 - 20)	6 (3 - 11)
Neurological disorders	136 (105 - 181)	11 (4 - 28)	5 (3 - 10)	31 (19 - 50)	17 (12 - 22)	72 (54 - 92)
Alzheimer disease and other dementias	75 (56 - 96)	--	--	0 (0 - 0)	8 (6 - 12)	67 (49 - 87)
Parkinson disease	1 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Epilepsy	42 (26 - 72)	8 (2 - 24)	4 (2 - 8)	23 (13 - 42)	4 (2 - 6)	3 (2 - 4)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	18 (12 - 24)	3 (1 - 6)	1 (1 - 2)	7 (4 - 11)	4 (2 - 6)	2 (1 - 3)
Mental and substance use disorders	127 (68 - 196)	3 (0 - 10)	0 (0 - 0)	96 (47 - 156)	21 (11 - 38)	6 (2 - 11)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	36 (13 - 82)	--	--	17 (6 - 43)	14 (5 - 32)	4 (1 - 9)
Drug use disorders	91 (46 - 144)	3 (0 - 10)	--	79 (37 - 131)	7 (4 - 10)	2 (1 - 3)
Opioid use disorders	10 (5 - 16)	0 (0 - 1)	--	9 (4 - 15)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Mauritania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	80 (40 - 127)	3 (0 - 9)	--	70 (32 - 115)	6 (3 - 9)	2 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	580 (445 - 729)	55 (31 - 88)	19 (12 - 28)	142 (91 - 205)	201 (146 - 264)	163 (128 - 198)
Diabetes mellitus	212 (160 - 276)	4 (2 - 7)	1 (1 - 1)	30 (18 - 45)	103 (72 - 140)	74 (56 - 98)
Acute glomerulonephritis	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Chronic kidney disease	116 (74 - 185)	6 (2 - 13)	4 (2 - 8)	42 (21 - 80)	34 (22 - 51)	30 (20 - 44)
Chronic kidney disease due to diabetes mellitus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)
Chronic kidney disease due to hypertension	35 (17 - 61)	1 (0 - 2)	0 (0 - 1)	10 (3 - 20)	12 (6 - 23)	11 (6 - 19)
Chronic kidney disease due to glomerulonephritis	57 (37 - 86)	4 (2 - 8)	3 (2 - 5)	23 (12 - 38)	14 (8 - 23)	13 (7 - 19)
Chronic kidney disease due to other causes	24 (11 - 51)	2 (0 - 5)	1 (0 - 2)	9 (3 - 25)	6 (3 - 13)	6 (2 - 13)
Urinary diseases and male infertility	126 (76 - 170)	9 (3 - 19)	2 (1 - 3)	32 (15 - 54)	40 (24 - 58)	43 (28 - 61)
Interstitial nephritis and urinary tract infections	110 (67 - 149)	8 (3 - 19)	1 (1 - 2)	27 (13 - 45)	35 (22 - 50)	38 (24 - 55)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	16 (7 - 25)	1 (0 - 2)	0 (0 - 0)	5 (1 - 9)	5 (2 - 9)	5 (2 - 9)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	53 (22 - 112)	21 (8 - 42)	8 (3 - 17)	15 (5 - 43)	5 (2 - 15)	3 (1 - 10)
Thalassemias	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	45 (19 - 93)	19 (7 - 38)	8 (3 - 16)	14 (5 - 40)	4 (2 - 12)	0 (0 - 1)
G6PD deficiency	1 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	5 (2 - 14)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	3 (1 - 8)
Endocrine, metabolic, blood, and immune disorders	70 (35 - 98)	14 (6 - 26)	3 (2 - 6)	22 (9 - 38)	19 (9 - 28)	12 (5 - 18)
Musculoskeletal disorders	21 (12 - 35)	--	2 (1 - 3)	8 (4 - 14)	7 (4 - 12)	4 (3 - 8)
Rheumatoid arthritis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other musculoskeletal disorders	19 (12 - 32)	--	2 (1 - 3)	7 (4 - 14)	6 (4 - 10)	4 (2 - 7)
Other non-communicable diseases	418 (242 - 702)	347 (184 - 633)	16 (8 - 29)	25 (14 - 38)	14 (7 - 20)	15 (6 - 23)
Congenital anomalies	371 (202 - 656)	336 (173 - 616)	15 (7 - 28)	15 (8 - 25)	3 (2 - 5)	2 (1 - 3)
Neural tube defects	58 (13 - 155)	55 (12 - 152)	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	156 (79 - 280)	139 (67 - 259)	8 (3 - 14)	7 (3 - 13)	1 (1 - 3)	1 (0 - 1)
Cleft lip and cleft palate	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Down syndrome	37 (13 - 86)	33 (10 - 82)	1 (0 - 3)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	15 (5 - 38)	13 (4 - 36)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	104 (30 - 359)	93 (25 - 333)	4 (1 - 14)	4 (2 - 8)	1 (0 - 2)	1 (1 - 2)
Skin and subcutaneous diseases	41 (14 - 55)	6 (2 - 11)	1 (1 - 2)	9 (4 - 15)	11 (4 - 17)	13 (4 - 20)
Cellulitis	19 (6 - 28)	3 (1 - 6)	1 (0 - 1)	4 (1 - 6)	6 (2 - 10)	5 (2 - 9)

Web Table 31- Mauritania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	21 (8 - 31)	3 (1 - 6)	0 (0 - 1)	5 (2 - 9)	5 (2 - 9)	7 (2 - 12)
Decubitus ulcer	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	6 (1 - 17)	6 (1 - 17)	--	--	--	--
Injuries	1,524 (1,112 - 1,961)	156 (74 - 271)	129 (87 - 177)	916 (628 - 1,267)	227 (165 - 292)	96 (73 - 119)
Transport injuries	911 (637 - 1,218)	43 (17 - 85)	73 (47 - 107)	631 (407 - 893)	125 (88 - 166)	39 (29 - 51)
Road injuries	892 (623 - 1,195)	39 (15 - 77)	71 (45 - 103)	624 (401 - 886)	122 (85 - 161)	36 (27 - 48)
Pedestrian road injuries	226 (127 - 335)	15 (4 - 34)	25 (14 - 43)	140 (69 - 222)	34 (20 - 50)	12 (7 - 18)
Cyclist road injuries	43 (26 - 62)	3 (1 - 7)	7 (4 - 11)	23 (12 - 37)	8 (4 - 13)	3 (1 - 4)
Motorcyclist road injuries	122 (67 - 201)	3 (1 - 7)	5 (3 - 9)	96 (48 - 164)	14 (8 - 23)	3 (2 - 5)
Motor vehicle road injuries	483 (330 - 671)	16 (6 - 34)	29 (17 - 46)	357 (227 - 516)	63 (43 - 88)	18 (12 - 24)
Other road injuries	19 (10 - 33)	3 (1 - 7)	4 (1 - 8)	8 (4 - 16)	3 (1 - 6)	1 (1 - 2)
Other transport injuries	19 (13 - 26)	4 (1 - 8)	3 (1 - 5)	6 (4 - 13)	4 (2 - 6)	2 (1 - 4)
Unintentional injuries	464 (341 - 639)	110 (53 - 212)	52 (34 - 73)	178 (110 - 267)	76 (55 - 103)	48 (34 - 62)
Falls	118 (76 - 183)	16 (6 - 34)	8 (4 - 14)	47 (26 - 82)	27 (17 - 44)	21 (13 - 36)
Drowning	115 (67 - 182)	37 (12 - 85)	22 (11 - 37)	43 (22 - 78)	10 (6 - 15)	3 (2 - 5)
Fire, heat, and hot substances	41 (21 - 74)	13 (4 - 32)	4 (2 - 7)	13 (7 - 23)	7 (3 - 11)	5 (2 - 8)
Poisonings	25 (16 - 46)	5 (2 - 12)	2 (1 - 3)	12 (6 - 26)	5 (3 - 8)	2 (1 - 3)
Exposure to mechanical forces	76 (51 - 108)	14 (7 - 25)	8 (5 - 14)	37 (23 - 58)	13 (8 - 20)	4 (2 - 5)
Unintentional firearm injuries	29 (19 - 44)	3 (1 - 8)	2 (1 - 4)	18 (10 - 30)	4 (2 - 7)	1 (1 - 2)
Unintentional suffocation	7 (3 - 18)	3 (1 - 12)	1 (0 - 2)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	39 (24 - 64)	7 (2 - 15)	6 (3 - 11)	17 (9 - 32)	8 (4 - 14)	2 (1 - 4)
Adverse effects of medical treatment	30 (11 - 58)	8 (2 - 22)	1 (0 - 3)	7 (3 - 14)	7 (2 - 13)	6 (2 - 14)
Animal contact	10 (5 - 16)	2 (1 - 4)	2 (1 - 3)	3 (1 - 5)	2 (1 - 4)	2 (0 - 3)
Venomous animal contact	4 (2 - 7)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)	1 (0 - 2)	1 (0 - 2)
Non-venomous animal contact	6 (2 - 11)	1 (0 - 3)	1 (0 - 2)	1 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Foreign body	25 (11 - 46)	13 (5 - 28)	2 (1 - 3)	5 (2 - 8)	3 (1 - 4)	3 (1 - 5)
Pulmonary aspiration and foreign body in airway	24 (10 - 45)	13 (5 - 27)	2 (1 - 3)	4 (2 - 8)	2 (1 - 4)	3 (1 - 5)
Foreign body in other body part	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other unintentional injuries	24 (15 - 35)	4 (2 - 7)	3 (2 - 5)	11 (6 - 19)	4 (2 - 6)	3 (2 - 4)
Self-harm and interpersonal violence	146 (90 - 217)	3 (1 - 6)	3 (2 - 6)	106 (62 - 168)	24 (13 - 39)	9 (4 - 17)
Self-harm	92 (50 - 150)	--	2 (0 - 4)	60 (30 - 108)	21 (11 - 35)	9 (3 - 16)
Interpersonal violence	54 (29 - 89)	3 (1 - 6)	2 (1 - 3)	46 (23 - 77)	3 (2 - 6)	0 (0 - 1)
Assault by firearm	31 (12 - 53)	1 (0 - 2)	0 (0 - 1)	28 (11 - 49)	1 (1 - 3)	0 (0 - 0)
Assault by sharp object	11 (5 - 26)	1 (0 - 2)	0 (0 - 1)	8 (3 - 22)	1 (0 - 2)	0 (0 - 0)
Assault by other means	13 (7 - 26)	2 (1 - 4)	1 (0 - 2)	10 (4 - 20)	1 (0 - 2)	0 (0 - 0)
Forces of nature, war, and legal intervention	3 (2 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)
Exposure to forces of nature	3 (2 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)

Web Table 31- Mauritania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	13,291 (11,364 - 15,468)	4,095 (3,374 - 4,983)	451 (357 - 573)	2,528 (2,118 - 3,031)	2,982 (2,175 - 3,859)	3,235 (2,603 - 3,833)
Communicable, maternal, neonatal, and nutritional diseases	6,898 (5,906 - 8,030)	3,563 (2,845 - 4,373)	264 (198 - 357)	1,474 (1,196 - 1,966)	747 (533 - 1,010)	850 (613 - 1,081)
HIV/AIDS and tuberculosis	571 (274 - 1,767)	16 (5 - 80)	24 (9 - 91)	303 (110 - 1,188)	151 (80 - 307)	76 (45 - 121)
Tuberculosis	321 (200 - 483)	7 (3 - 15)	7 (3 - 11)	116 (62 - 187)	118 (68 - 188)	73 (44 - 112)
HIV/AIDS	249 (19 - 1,486)	9 (1 - 69)	18 (3 - 85)	186 (14 - 1,102)	33 (1 - 206)	3 (0 - 23)
HIV/AIDS resulting in mycobacterial infection	13 (1 - 81)	0 (0 - 3)	1 (0 - 4)	10 (1 - 58)	2 (0 - 11)	0 (0 - 1)
HIV/AIDS resulting in other diseases	237 (18 - 1,400)	9 (1 - 65)	17 (3 - 82)	177 (13 - 1,038)	31 (1 - 194)	3 (0 - 22)
Diarrhea, lower respiratory, and other common infectious diseases	2,765 (2,144 - 3,437)	1,282 (873 - 1,808)	156 (101 - 227)	297 (201 - 398)	433 (275 - 611)	597 (399 - 813)
Diarrheal diseases	792 (535 - 1,140)	357 (160 - 687)	34 (15 - 64)	103 (60 - 150)	137 (74 - 222)	161 (88 - 251)
Intestinal infectious diseases	91 (46 - 162)	28 (11 - 62)	29 (14 - 55)	26 (10 - 49)	5 (2 - 12)	2 (1 - 5)
Typhoid fever	62 (31 - 113)	18 (6 - 39)	21 (9 - 41)	19 (8 - 37)	4 (1 - 8)	1 (1 - 3)
Paratyphoid fever	24 (10 - 45)	9 (3 - 20)	8 (3 - 17)	6 (2 - 12)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	4 (1 - 12)	2 (0 - 7)	1 (0 - 3)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)
Lower respiratory infections	1,380 (1,003 - 1,804)	618 (384 - 942)	40 (21 - 64)	91 (58 - 130)	234 (139 - 348)	398 (249 - 578)
Upper respiratory infections	2 (1 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Otitis media	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Meningitis	291 (201 - 391)	120 (66 - 200)	31 (16 - 50)	62 (35 - 93)	48 (26 - 75)	30 (15 - 49)
Pneumococcal meningitis	75 (48 - 106)	29 (14 - 49)	9 (3 - 18)	17 (9 - 29)	12 (6 - 23)	8 (2 - 16)
H influenzae type B meningitis	47 (27 - 77)	30 (15 - 56)	5 (2 - 10)	6 (3 - 12)	3 (1 - 7)	2 (1 - 4)
Meningococcal meningitis	131 (85 - 190)	51 (23 - 96)	13 (5 - 26)	29 (15 - 46)	23 (11 - 40)	14 (7 - 24)
Other meningitis	39 (24 - 59)	11 (4 - 21)	3 (1 - 6)	10 (4 - 18)	10 (3 - 19)	6 (2 - 13)
Encephalitis	15 (10 - 23)	5 (2 - 9)	2 (1 - 3)	3 (2 - 6)	3 (1 - 5)	2 (1 - 4)
Diphtheria	2 (0 - 12)	1 (0 - 11)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	- (0 - 0)
Whooping cough	83 (0 - 404)	76 (0 - 371)	6 (0 - 30)	1 (0 - 4)	0 (0 - 1)	- (0 - 1)
Tetanus	37 (16 - 67)	19 (3 - 46)	3 (1 - 6)	8 (4 - 14)	5 (3 - 10)	2 (1 - 3)
Measles	67 (2 - 396)	55 (1 - 315)	11 (0 - 59)	2 (0 - 8)	0 (0 - 0)	- (0 - 0)
Varicella and herpes zoster	3 (1 - 8)	1 (0 - 4)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 4)
Neglected tropical diseases and malaria	851 (329 - 1,491)	705 (203 - 1,380)	38 (7 - 114)	38 (11 - 102)	36 (9 - 116)	34 (6 - 134)
Malaria	820 (290 - 1,460)	699 (196 - 1,377)	33 (3 - 111)	28 (2 - 94)	29 (3 - 109)	31 (2 - 130)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	2 (1 - 3)
Cysticercosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	15 (7 - 24)	2 (1 - 5)	3 (1 - 7)	6 (2 - 10)	3 (1 - 4)	1 (0 - 2)
Intestinal nematode infections	3 (0 - 11)	2 (0 - 9)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)
Ascariasis	3 (0 - 11)	2 (0 - 9)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)
Other neglected tropical diseases	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)

Web Table 31- Mauritania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	761 (487 - 1,062)	--	5 (2 - 11)	757 (485 - 1,057)	--	--
Maternal hemorrhage	145 (81 - 219)	--	0 (0 - 1)	145 (80 - 219)	--	--
Maternal sepsis and other maternal infections	44 (24 - 68)	--	0 (0 - 1)	43 (23 - 68)	--	--
Maternal hypertensive disorders	55 (30 - 84)	--	0 (0 - 1)	54 (30 - 83)	--	--
Maternal obstructed labor	38 (19 - 61)	--	0 (0 - 0)	38 (19 - 61)	--	--
Maternal abortive outcome	134 (79 - 205)	--	1 (0 - 2)	133 (78 - 204)	--	--
Indirect maternal deaths	73 (43 - 108)	--	0 (0 - 1)	73 (42 - 108)	--	--
Late maternal deaths	120 (62 - 179)	--	1 (0 - 4)	119 (61 - 177)	--	--
Maternal deaths aggravated by HIV/AIDS	1 (0 - 1)	--	--	1 (0 - 1)	--	--
Other maternal disorders	151 (86 - 225)	--	1 (0 - 2)	150 (85 - 224)	--	--
Neonatal disorders	1,242 (935 - 1,582)	1,242 (935 - 1,582)	--	--	--	--
Neonatal preterm birth complications	440 (211 - 712)	440 (211 - 712)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	454 (244 - 732)	454 (244 - 732)	--	--	--	--
Neonatal sepsis and other neonatal infections	232 (94 - 479)	232 (94 - 479)	--	--	--	--
Hemolytic disease and other neonatal jaundice	7 (2 - 21)	7 (2 - 21)	--	--	--	--
Other neonatal disorders	109 (49 - 218)	109 (49 - 218)	--	--	--	--
Nutritional deficiencies	494 (351 - 674)	190 (88 - 347)	27 (15 - 44)	64 (41 - 97)	97 (61 - 146)	116 (78 - 172)
Protein-energy malnutrition	309 (183 - 473)	174 (77 - 327)	19 (10 - 32)	15 (6 - 37)	43 (21 - 77)	58 (28 - 98)
Iodine deficiency	3 (0 - 11)	1 (0 - 6)	0 (0 - 2)	0 (0 - 2)	1 (0 - 5)	1 (0 - 4)
Iron-deficiency anemia	179 (99 - 272)	14 (3 - 48)	7 (2 - 15)	49 (26 - 72)	52 (23 - 86)	57 (28 - 97)
Other nutritional deficiencies	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	2 (0 - 4)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	214 (137 - 324)	128 (62 - 221)	14 (7 - 25)	16 (9 - 24)	30 (16 - 49)	27 (13 - 44)
Sexually transmitted diseases excluding HIV	132 (63 - 229)	114 (51 - 201)	12 (5 - 22)	3 (1 - 5)	2 (1 - 6)	2 (1 - 5)
Syphilis	129 (60 - 226)	114 (51 - 201)	11 (5 - 22)	1 (1 - 2)	1 (0 - 3)	1 (0 - 3)
Chlamydial infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hepatitis	47 (23 - 73)	3 (1 - 6)	1 (0 - 2)	9 (4 - 15)	18 (8 - 31)	16 (7 - 27)
Acute hepatitis A	2 (0 - 5)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	36 (17 - 60)	2 (0 - 4)	1 (0 - 1)	4 (1 - 8)	15 (7 - 27)	15 (6 - 25)
Acute hepatitis C	2 (0 - 6)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)
Acute hepatitis E	7 (3 - 15)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	2 (0 - 5)	1 (0 - 3)
Other infectious diseases	35 (19 - 60)	11 (4 - 29)	2 (0 - 4)	4 (2 - 8)	9 (3 - 19)	9 (3 - 23)
Non-communicable diseases	5,559 (4,299 - 6,951)	424 (249 - 686)	92 (60 - 128)	733 (487 - 1,020)	2,066 (1,441 - 2,753)	2,245 (1,762 - 2,724)
Neoplasms	962 (695 - 1,267)	10 (5 - 18)	16 (9 - 26)	226 (144 - 316)	494 (337 - 671)	216 (161 - 285)
Esophageal cancer	16 (9 - 25)	--	--	2 (1 - 3)	9 (5 - 15)	5 (2 - 8)
Stomach cancer	83 (56 - 117)	--	--	12 (7 - 19)	19 (33 - 74)	19 (12 - 30)
Liver cancer	151 (100 - 217)	--	0 (0 - 1)	33 (18 - 55)	82 (50 - 122)	36 (22 - 57)
Liver cancer due to hepatitis B	52 (24 - 87)	--	0 (0 - 0)	13 (5 - 23)	29 (12 - 52)	10 (4 - 18)
Liver cancer due to hepatitis C	53 (25 - 92)	--	0 (0 - 0)	9 (3 - 18)	29 (13 - 52)	15 (7 - 30)

Web Table 31- Mauritania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	11 (5 - 20)	--	--	1 (0 - 3)	6 (2 - 11)	4 (2 - 8)
Liver cancer due to other causes	35 (18 - 58)	--	0 (0 - 1)	10 (4 - 18)	18 (8 - 34)	7 (3 - 13)
Larynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Tracheal, bronchus and lung cancer	29 (20 - 42)	--	--	3 (2 - 6)	16 (10 - 25)	10 (7 - 14)
Breast cancer	105 (67 - 151)	--	--	41 (23 - 62)	48 (30 - 76)	16 (11 - 25)
Cervical cancer	252 (161 - 361)	--	--	60 (33 - 92)	147 (89 - 214)	45 (28 - 67)
Uterine cancer	23 (14 - 34)	--	--	3 (2 - 6)	12 (7 - 20)	7 (5 - 12)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	43 (30 - 57)	--	--	11 (6 - 15)	17 (11 - 24)	15 (10 - 21)
Lip and oral cavity cancer	6 (4 - 9)	--	--	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Nasopharynx cancer	2 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Gallbladder and biliary tract cancer	21 (13 - 29)	--	--	3 (2 - 5)	12 (7 - 18)	5 (3 - 9)
Pancreatic cancer	24 (16 - 32)	--	--	3 (2 - 5)	13 (8 - 19)	7 (5 - 10)
Malignant skin melanoma	2 (1 - 3)	--	--	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Non-melanoma skin cancer	2 (1 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Ovarian cancer	39 (26 - 55)	--	--	10 (6 - 15)	24 (15 - 36)	6 (4 - 8)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	9 (6 - 13)	1 (0 - 2)	1 (0 - 1)	2 (1 - 2)	5 (3 - 8)	2 (1 - 3)
Bladder cancer	14 (9 - 24)	--	--	2 (1 - 5)	6 (4 - 11)	6 (3 - 11)
Brain and nervous system cancer	11 (7 - 14)	1 (0 - 1)	1 (0 - 1)	5 (2 - 7)	3 (2 - 4)	1 (1 - 2)
Thyroid cancer	4 (3 - 7)	--	0 (0 - 0)	0 (0 - 1)	3 (1 - 4)	1 (1 - 3)
Mesothelioma	1 (1 - 1)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	5 (3 - 9)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	2 (1 - 5)
Non-Hodgkin lymphoma	29 (16 - 47)	3 (1 - 6)	4 (2 - 8)	9 (4 - 14)	9 (5 - 18)	4 (2 - 8)
Multiple myeloma	7 (4 - 12)	--	--	1 (1 - 2)	4 (2 - 7)	3 (1 - 5)
Leukemia	15 (10 - 19)	1 (0 - 1)	2 (1 - 4)	5 (3 - 7)	4 (3 - 6)	3 (2 - 4)
Other neoplasms	67 (45 - 98)	6 (2 - 11)	7 (3 - 13)	14 (7 - 23)	22 (13 - 38)	17 (11 - 27)
Cardiovascular diseases	2,439 (1,781 - 3,297)	30 (15 - 55)	13 (7 - 25)	206 (129 - 327)	904 (606 - 1,263)	1,285 (940 - 1,727)
Rheumatic heart disease	31 (16 - 87)	0 (0 - 1)	1 (1 - 3)	6 (2 - 20)	10 (4 - 34)	13 (7 - 28)
Ischemic heart disease	598 (386 - 962)	1 (0 - 2)	1 (0 - 2)	43 (23 - 76)	204 (119 - 342)	350 (222 - 562)
Cerebrovascular disease	1,157 (832 - 1,591)	7 (3 - 15)	3 (2 - 7)	84 (48 - 127)	426 (282 - 612)	636 (467 - 869)
Ischemic stroke	711 (405 - 974)	1 (0 - 2)	0 (0 - 1)	15 (6 - 29)	229 (104 - 353)	466 (288 - 619)
Hemorrhagic stroke	446 (265 - 859)	6 (3 - 13)	3 (2 - 6)	69 (40 - 108)	198 (112 - 370)	171 (87 - 394)
Hypertensive heart disease	238 (117 - 363)	0 (0 - 1)	0 (0 - 0)	16 (6 - 31)	85 (34 - 144)	136 (69 - 202)
Cardiomyopathy and myocarditis	98 (53 - 176)	7 (3 - 17)	3 (1 - 6)	18 (8 - 43)	27 (14 - 50)	43 (19 - 78)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	24 (12 - 44)	--	--	3 (1 - 5)	9 (4 - 17)	12 (6 - 24)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Endocarditis	31 (18 - 56)	5 (1 - 10)	1 (1 - 2)	7 (3 - 12)	7 (4 - 15)	11 (6 - 24)

Web Table 31- Mauritania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	261 (161 - 510)	9 (4 - 19)	4 (2 - 7)	30 (16 - 66)	135 (79 - 244)	83 (48 - 197)
Chronic respiratory diseases	326 (229 - 542)	8 (4 - 16)	4 (2 - 6)	30 (18 - 51)	124 (77 - 219)	160 (110 - 265)
Chronic obstructive pulmonary disease	170 (102 - 327)	3 (1 - 6)	1 (1 - 2)	8 (4 - 14)	70 (39 - 143)	88 (53 - 167)
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Asthma	88 (47 - 150)	3 (1 - 7)	1 (1 - 3)	11 (6 - 22)	36 (17 - 65)	36 (17 - 64)
Interstitial lung disease and pulmonary sarcoidosis	29 (6 - 58)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)	8 (2 - 18)	18 (3 - 39)
Other chronic respiratory diseases	38 (19 - 79)	2 (1 - 5)	1 (0 - 1)	9 (4 - 18)	9 (4 - 21)	17 (8 - 38)
Cirrhosis	193 (135 - 264)	3 (1 - 7)	3 (1 - 4)	37 (23 - 54)	94 (60 - 134)	56 (38 - 80)
Cirrhosis due to hepatitis B	50 (13 - 108)	0 (0 - 1)	1 (0 - 1)	12 (4 - 23)	25 (6 - 54)	12 (2 - 32)
Cirrhosis due to hepatitis C	65 (24 - 126)	0 (0 - 1)	0 (0 - 1)	10 (2 - 24)	33 (11 - 67)	22 (8 - 38)
Cirrhosis due to alcohol use	47 (22 - 85)	--	--	6 (1 - 14)	23 (10 - 46)	17 (9 - 31)
Cirrhosis due to other causes	31 (17 - 54)	3 (1 - 7)	2 (1 - 3)	9 (4 - 17)	12 (5 - 24)	5 (2 - 10)
Digestive diseases	264 (187 - 349)	8 (3 - 17)	8 (5 - 13)	44 (27 - 61)	96 (63 - 140)	108 (74 - 144)
Peptic ulcer disease	53 (30 - 79)	0 (0 - 1)	1 (0 - 2)	7 (4 - 12)	20 (11 - 32)	25 (13 - 39)
Gastritis and duodenitis	14 (6 - 37)	1 (0 - 1)	1 (0 - 2)	3 (1 - 7)	4 (2 - 13)	6 (2 - 18)
Appendicitis	26 (14 - 39)	1 (0 - 3)	2 (1 - 3)	6 (3 - 9)	9 (4 - 15)	8 (3 - 17)
Paralytic ileus and intestinal obstruction	81 (47 - 125)	3 (1 - 7)	3 (1 - 5)	11 (5 - 18)	29 (15 - 49)	35 (19 - 60)
Inguinal, femoral, and abdominal hernia	4 (1 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)
Inflammatory bowel disease	15 (3 - 23)	1 (0 - 3)	0 (0 - 1)	3 (1 - 6)	5 (1 - 9)	5 (1 - 8)
Vascular intestinal disorders	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Gallbladder and biliary diseases	25 (15 - 39)	0 (0 - 1)	1 (0 - 1)	3 (2 - 5)	10 (5 - 18)	11 (6 - 18)
Pancreatitis	14 (7 - 25)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	7 (3 - 13)	4 (2 - 8)
Other digestive diseases	31 (18 - 48)	1 (0 - 3)	1 (0 - 2)	6 (3 - 11)	10 (5 - 18)	12 (6 - 20)
Neurological disorders	146 (109 - 192)	10 (4 - 22)	6 (3 - 12)	23 (13 - 40)	18 (11 - 27)	89 (63 - 117)
Alzheimer disease and other dementias	89 (62 - 118)	--	--	0 (0 - 0)	8 (5 - 12)	81 (57 - 108)
Parkinson disease	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Epilepsy	42 (24 - 73)	8 (3 - 20)	5 (2 - 11)	19 (10 - 37)	4 (2 - 9)	5 (2 - 9)
Multiple sclerosis	1 (0 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	14 (11 - 18)	2 (1 - 4)	1 (1 - 2)	3 (2 - 4)	5 (3 - 7)	3 (2 - 4)
Mental and substance use disorders	21 (13 - 33)	1 (0 - 2)	0 (0 - 0)	8 (5 - 14)	8 (4 - 15)	3 (2 - 5)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	8 (1 - 19)	--	--	3 (0 - 9)	4 (0 - 9)	1 (0 - 1)
Drug use disorders	13 (9 - 18)	1 (0 - 2)	--	5 (3 - 8)	4 (3 - 7)	2 (2 - 4)
Opioid use disorders	1 (1 - 2)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Mauritania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	11 (8 - 16)	1 (0 - 2)	--	4 (2 - 7)	4 (3 - 6)	2 (1 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	730 (512 - 943)	44 (21 - 75)	19 (11 - 30)	113 (69 - 157)	280 (177 - 388)	275 (190 - 361)
Diabetes mellitus	335 (218 - 456)	1 (1 - 2)	1 (1 - 2)	31 (18 - 47)	150 (90 - 213)	151 (96 - 211)
Acute glomerulonephritis	3 (2 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	0 (0 - 1)
Chronic kidney disease	139 (75 - 215)	7 (2 - 15)	5 (2 - 9)	30 (14 - 51)	50 (26 - 85)	46 (25 - 77)
Chronic kidney disease due to diabetes mellitus	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 0)
Chronic kidney disease due to hypertension	70 (36 - 113)	1 (0 - 2)	1 (0 - 2)	12 (4 - 22)	27 (13 - 48)	29 (16 - 46)
Chronic kidney disease due to glomerulonephritis	29 (15 - 47)	4 (1 - 7)	2 (1 - 3)	11 (5 - 19)	8 (3 - 15)	5 (2 - 10)
Chronic kidney disease due to other causes	38 (12 - 75)	2 (0 - 7)	2 (1 - 5)	7 (2 - 17)	13 (4 - 30)	13 (3 - 30)
Urinary diseases and male infertility	117 (75 - 161)	6 (2 - 14)	3 (1 - 5)	21 (12 - 34)	45 (24 - 72)	41 (23 - 63)
Interstitial nephritis and urinary tract infections	105 (67 - 146)	6 (2 - 13)	2 (1 - 4)	19 (10 - 29)	40 (21 - 63)	38 (21 - 58)
Urolithiasis	3 (1 - 10)	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 5)	1 (0 - 3)
Other urinary diseases	9 (4 - 15)	0 (0 - 2)	0 (0 - 1)	1 (1 - 4)	4 (1 - 8)	2 (1 - 5)
Gynecological diseases	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	36 (13 - 77)	10 (3 - 27)	6 (2 - 14)	9 (3 - 22)	6 (2 - 13)	5 (1 - 10)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	29 (10 - 65)	9 (2 - 24)	5 (2 - 13)	9 (3 - 21)	5 (1 - 10)	1 (0 - 2)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	7 (2 - 12)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	4 (1 - 8)
Endocrine, metabolic, blood, and immune disorders	99 (60 - 170)	19 (9 - 40)	4 (2 - 10)	19 (10 - 39)	27 (14 - 52)	30 (15 - 46)
Musculoskeletal disorders	31 (15 - 52)	--	3 (1 - 5)	9 (4 - 17)	11 (5 - 20)	9 (4 - 15)
Rheumatoid arthritis	6 (3 - 11)	--	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)	3 (1 - 6)
Other musculoskeletal disorders	25 (12 - 41)	--	2 (1 - 4)	8 (3 - 15)	9 (3 - 17)	6 (2 - 10)
Other non-communicable diseases	448 (289 - 683)	309 (160 - 544)	20 (11 - 35)	37 (19 - 58)	37 (21 - 57)	45 (24 - 68)
Congenital anomalies	324 (171 - 556)	289 (143 - 518)	17 (8 - 32)	11 (7 - 18)	4 (2 - 7)	3 (2 - 4)
Neural tube defects	46 (12 - 122)	44 (10 - 119)	1 (0 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	131 (62 - 249)	118 (52 - 234)	6 (3 - 13)	4 (2 - 6)	2 (1 - 3)	1 (1 - 2)
Cleft lip and cleft palate	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Down syndrome	59 (22 - 129)	49 (15 - 115)	5 (2 - 11)	4 (1 - 7)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	16 (5 - 35)	15 (4 - 33)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	71 (26 - 199)	62 (20 - 183)	4 (1 - 10)	2 (1 - 5)	1 (0 - 2)	1 (1 - 2)
Skin and subcutaneous diseases	121 (71 - 166)	17 (6 - 36)	3 (1 - 5)	26 (11 - 44)	33 (18 - 52)	42 (22 - 64)
Cellulitis	46 (22 - 73)	5 (1 - 12)	1 (1 - 3)	9 (3 - 17)	11 (4 - 20)	20 (8 - 35)

Web Table 31- Mauritania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	69 (41 - 105)	11 (4 - 24)	1 (1 - 2)	15 (7 - 26)	22 (11 - 35)	20 (10 - 36)
Decubitus ulcer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other skin and subcutaneous diseases	3 (2 - 6)	1 (0 - 3)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)
Sudden infant death syndrome	3 (0 - 9)	3 (0 - 9)	--	--	--	--
Injuries	834 (573 - 1,055)	109 (59 - 189)	95 (60 - 135)	321 (211 - 417)	169 (112 - 233)	140 (85 - 189)
Transport injuries	467 (321 - 591)	31 (12 - 60)	58 (34 - 87)	242 (155 - 324)	96 (61 - 139)	40 (26 - 59)
Road injuries	455 (316 - 576)	29 (11 - 57)	56 (33 - 85)	240 (154 - 320)	93 (59 - 134)	38 (25 - 56)
Pedestrian road injuries	118 (72 - 166)	7 (2 - 17)	17 (9 - 29)	51 (26 - 77)	29 (16 - 44)	14 (8 - 23)
Cyclist road injuries	22 (12 - 32)	2 (0 - 5)	4 (2 - 8)	6 (3 - 10)	8 (3 - 13)	2 (1 - 3)
Motorcyclist road injuries	37 (19 - 57)	1 (0 - 3)	2 (1 - 4)	25 (12 - 42)	6 (3 - 10)	2 (1 - 4)
Motor vehicle road injuries	264 (181 - 348)	16 (6 - 34)	30 (16 - 48)	152 (96 - 210)	47 (28 - 73)	19 (12 - 29)
Other road injuries	14 (7 - 23)	2 (0 - 4)	3 (1 - 5)	6 (3 - 11)	3 (1 - 5)	1 (1 - 3)
Other transport injuries	12 (4 - 18)	2 (1 - 4)	1 (0 - 3)	3 (1 - 4)	3 (1 - 6)	2 (0 - 4)
Unintentional injuries	313 (206 - 415)	77 (41 - 139)	35 (21 - 53)	53 (34 - 77)	58 (33 - 83)	90 (47 - 131)
Falls	78 (40 - 115)	7 (3 - 13)	4 (2 - 9)	9 (5 - 17)	14 (7 - 22)	44 (19 - 72)
Drowning	41 (24 - 71)	16 (6 - 39)	10 (5 - 18)	8 (4 - 13)	5 (3 - 8)	3 (1 - 4)
Fire, heat, and hot substances	39 (21 - 67)	11 (4 - 28)	4 (2 - 9)	8 (4 - 14)	8 (4 - 12)	8 (4 - 14)
Poisonings	9 (3 - 15)	2 (1 - 7)	1 (0 - 2)	2 (1 - 3)	2 (1 - 4)	1 (0 - 2)
Exposure to mechanical forces	34 (22 - 49)	9 (4 - 17)	5 (2 - 9)	8 (4 - 12)	7 (4 - 11)	4 (2 - 7)
Unintentional firearm injuries	9 (6 - 15)	2 (1 - 4)	1 (0 - 2)	3 (2 - 6)	2 (1 - 4)	1 (1 - 2)
Unintentional suffocation	3 (1 - 6)	2 (0 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	22 (12 - 33)	6 (2 - 13)	3 (1 - 7)	4 (2 - 7)	5 (2 - 8)	3 (1 - 5)
Adverse effects of medical treatment	36 (13 - 66)	6 (2 - 14)	2 (1 - 4)	7 (3 - 14)	10 (3 - 21)	12 (3 - 24)
Animal contact	15 (6 - 28)	2 (1 - 6)	2 (1 - 6)	4 (1 - 9)	3 (1 - 7)	2 (1 - 5)
Venomous animal contact	9 (4 - 20)	2 (1 - 5)	2 (1 - 5)	2 (1 - 6)	2 (1 - 4)	1 (0 - 2)
Non-venomous animal contact	6 (2 - 10)	0 (0 - 1)	1 (0 - 2)	2 (0 - 3)	2 (0 - 3)	1 (0 - 3)
Foreign body	45 (24 - 88)	20 (8 - 48)	4 (2 - 8)	4 (2 - 7)	5 (2 - 11)	12 (6 - 21)
Pulmonary aspiration and foreign body in airway	44 (23 - 87)	20 (8 - 48)	4 (2 - 7)	3 (1 - 7)	5 (2 - 10)	12 (6 - 20)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	17 (10 - 26)	3 (1 - 6)	3 (1 - 6)	4 (2 - 6)	3 (2 - 6)	4 (2 - 7)
Self-harm and interpersonal violence	53 (33 - 74)	2 (1 - 5)	2 (1 - 4)	25 (15 - 37)	14 (7 - 23)	9 (3 - 15)
Self-harm	37 (20 - 54)	--	1 (0 - 2)	15 (8 - 26)	13 (6 - 22)	8 (2 - 14)
Interpersonal violence	15 (8 - 27)	2 (1 - 5)	1 (1 - 3)	10 (5 - 19)	1 (1 - 2)	0 (0 - 1)
Assault by firearm	5 (2 - 10)	1 (0 - 2)	0 (0 - 1)	3 (1 - 7)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	5 (2 - 9)	0 (0 - 1)	0 (0 - 1)	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)
Assault by other means	6 (3 - 11)	1 (0 - 2)	1 (0 - 2)	3 (1 - 6)	1 (0 - 1)	0 (0 - 0)
Forces of nature, war, and legal intervention	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Exposure to forces of nature	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)

Web Table 31- Mauritius deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	10,253 (9,679 - 10,812)	200 (175 - 229)	41 (38 - 44)	1,275 (1,170 - 1,373)	3,677 (3,427 - 3,939)	5,060 (4,818 - 5,290)
Communicable, maternal, neonatal, and nutritional diseases	664 (604 - 732)	119 (100 - 143)	8 (6 - 13)	95 (84 - 106)	130 (113 - 150)	312 (267 - 366)
HIV/AIDS and tuberculosis	46 (40 - 57)	0 (0 - 0)	0 (0 - 0)	27 (24 - 34)	14 (11 - 19)	5 (4 - 6)
Tuberculosis	14 (12 - 17)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	6 (5 - 8)	4 (3 - 5)
HIV/AIDS	32 (26 - 42)	0 (0 - 0)	0 (0 - 0)	23 (20 - 30)	8 (5 - 12)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	30 (25 - 40)	0 (0 - 0)	0 (0 - 0)	22 (19 - 28)	7 (5 - 11)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	443 (385 - 509)	28 (20 - 47)	8 (5 - 12)	46 (38 - 55)	96 (79 - 114)	265 (223 - 322)
Diarrheal diseases	28 (23 - 35)	4 (3 - 5)	0 (0 - 0)	3 (2 - 3)	6 (5 - 8)	15 (11 - 22)
Intestinal infectious diseases	14 (7 - 27)	4 (1 - 8)	3 (1 - 7)	5 (2 - 10)	2 (1 - 4)	1 (0 - 1)
Typhoid fever	11 (5 - 21)	3 (1 - 6)	3 (1 - 5)	4 (2 - 8)	1 (0 - 3)	0 (0 - 1)
Paratyphoid fever	3 (1 - 6)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	373 (322 - 440)	11 (8 - 15)	2 (1 - 2)	31 (25 - 39)	83 (67 - 100)	246 (205 - 303)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	11 (9 - 13)	2 (1 - 2)	1 (0 - 1)	4 (3 - 5)	3 (2 - 4)	2 (2 - 3)
Pneumococcal meningitis	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
H influenzae type B meningitis	2 (2 - 2)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other meningitis	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Encephalitis	7 (5 - 8)	1 (0 - 1)	0 (0 - 1)	3 (2 - 3)	2 (1 - 3)	1 (1 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Whooping cough	1 (0 - 5)	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	7 (0 - 38)	5 (0 - 30)	1 (0 - 6)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	7 (6 - 9)	0 (0 - 0)	0 (0 - 0)	2 (2 - 2)	3 (2 - 4)	2 (2 - 3)
Malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	1 (1 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	6 (5 - 8)	0	0 (0 - 0)	6 (5 - 8)	0	0

Web Table 31- Mauritius deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal hypertensive disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Indirect maternal deaths	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	89 (73 - 106)	89 (73 - 106)	--	--	--	--
Neonatal preterm birth complications	50 (39 - 63)	50 (39 - 63)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	18 (12 - 27)	18 (12 - 27)	--	--	--	--
Neonatal sepsis and other neonatal infections	10 (6 - 18)	10 (6 - 18)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	10 (5 - 15)	10 (5 - 15)	--	--	--	--
Nutritional deficiencies	53 (40 - 63)	1 (1 - 2)	0 (0 - 0)	5 (4 - 7)	11 (8 - 15)	35 (25 - 45)
Protein-energy malnutrition	24 (15 - 34)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	17 (9 - 24)
Iodine deficiency	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Iron-deficiency anemia	27 (17 - 38)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	6 (4 - 8)	18 (11 - 26)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	20 (14 - 24)	1 (0 - 2)	0 (0 - 0)	9 (5 - 11)	6 (4 - 8)	4 (3 - 6)
Sexually transmitted diseases excluding HIV	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	7 (6 - 9)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 3)	1 (1 - 2)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	12 (6 - 15)	0 (0 - 0)	0 (0 - 0)	5 (2 - 7)	3 (2 - 5)	3 (1 - 4)
Non-communicable diseases	9,016 (8,501 - 9,541)	68 (53 - 81)	22 (18 - 25)	891 (817 - 971)	3,379 (3,145 - 3,618)	4,657 (4,432 - 4,880)
Neoplasms	1,204 (1,080 - 1,301)	3 (2 - 5)	7 (5 - 8)	153 (137 - 168)	548 (488 - 598)	494 (439 - 536)
Esophageal cancer	33 (26 - 39)	--	--	3 (3 - 4)	17 (12 - 20)	13 (10 - 16)
Stomach cancer	113 (102 - 126)	--	--	9 (8 - 11)	50 (44 - 58)	54 (46 - 62)
Liver cancer	56 (50 - 64)	--	0 (0 - 0)	5 (4 - 6)	24 (21 - 28)	27 (23 - 32)
Liver cancer due to hepatitis B	20 (13 - 27)	--	0 (0 - 0)	2 (2 - 3)	10 (6 - 13)	8 (5 - 11)
Liver cancer due to hepatitis C	26 (19 - 34)	--	0 (0 - 0)	2 (1 - 2)	10 (7 - 15)	14 (10 - 18)
Liver cancer due to alcohol use	4 (3 - 6)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)

Web Table 31- Mauritius deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	6 (4 - 10)	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	3 (2 - 4)
Larynx cancer	18 (15 - 25)	--	--	2 (1 - 2)	10 (8 - 13)	7 (5 - 10)
Tracheal, bronchus and lung cancer	184 (165 - 213)	--	--	14 (12 - 17)	92 (79 - 108)	79 (68 - 91)
Breast cancer	130 (104 - 151)	--	--	30 (24 - 37)	67 (51 - 80)	32 (25 - 40)
Cervical cancer	47 (36 - 62)	--	--	9 (7 - 12)	23 (17 - 31)	15 (11 - 19)
Uterine cancer	19 (13 - 28)	--	--	1 (1 - 1)	9 (6 - 13)	9 (6 - 14)
Prostate cancer	75 (41 - 97)	--	--	0 (0 - 1)	17 (10 - 24)	57 (29 - 77)
Colon and rectum cancer	151 (135 - 166)	--	--	14 (12 - 15)	65 (57 - 73)	72 (63 - 82)
Lip and oral cavity cancer	33 (21 - 40)	--	--	5 (3 - 6)	17 (10 - 21)	12 (8 - 14)
Nasopharynx cancer	6 (5 - 7)	--	0 (0 - 0)	2 (1 - 2)	3 (3 - 4)	1 (1 - 2)
Other pharynx cancer	14 (10 - 16)	--	--	2 (1 - 2)	8 (6 - 9)	4 (3 - 5)
Gallbladder and biliary tract cancer	18 (14 - 24)	--	--	1 (1 - 1)	8 (6 - 11)	9 (7 - 13)
Pancreatic cancer	65 (58 - 73)	--	--	6 (5 - 7)	33 (29 - 38)	26 (22 - 30)
Malignant skin melanoma	4 (3 - 6)	--	--	1 (1 - 1)	2 (1 - 2)	2 (1 - 2)
Non-melanoma skin cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Ovarian cancer	31 (26 - 38)	--	--	6 (5 - 8)	18 (14 - 22)	7 (6 - 9)
Testicular cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	18 (16 - 21)	0 (0 - 0)	0 (0 - 0)	2 (2 - 2)	10 (8 - 11)	7 (6 - 8)
Bladder cancer	25 (22 - 32)	--	--	1 (1 - 2)	10 (8 - 13)	14 (12 - 18)
Brain and nervous system cancer	19 (14 - 26)	0 (0 - 0)	1 (0 - 1)	6 (5 - 8)	8 (6 - 11)	4 (3 - 6)
Thyroid cancer	5 (3 - 6)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	2 (1 - 3)
Mesothelioma	2 (1 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Hodgkin lymphoma	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	0 (0 - 1)
Non-Hodgkin lymphoma	20 (12 - 24)	0 (0 - 0)	1 (0 - 1)	4 (3 - 5)	9 (6 - 11)	5 (3 - 7)
Multiple myeloma	7 (4 - 9)	--	--	1 (0 - 1)	4 (2 - 5)	2 (1 - 3)
Leukemia	36 (32 - 39)	1 (1 - 2)	3 (2 - 4)	11 (10 - 13)	12 (10 - 13)	8 (7 - 10)
Other neoplasms	70 (48 - 85)	1 (1 - 2)	2 (2 - 3)	15 (10 - 18)	29 (19 - 36)	23 (14 - 29)
Cardiovascular diseases	3,636 (3,331 - 4,189)	2 (1 - 2)	3 (2 - 4)	295 (262 - 344)	1,213 (1,086 - 1,448)	2,123 (1,959 - 2,407)
Rheumatic heart disease	32 (16 - 40)	0 (0 - 0)	1 (1 - 1)	7 (4 - 9)	7 (3 - 9)	17 (8 - 23)
Ischemic heart disease	1,834 (1,618 - 2,356)	0 (0 - 0)	0 (0 - 1)	157 (132 - 209)	644 (553 - 870)	1,031 (905 - 1,297)
Cerebrovascular disease	1,287 (1,138 - 1,503)	0 (0 - 1)	1 (0 - 1)	85 (70 - 102)	409 (349 - 483)	792 (694 - 932)
Ischemic stroke	900 (770 - 1,038)	0 (0 - 0)	0 (0 - 0)	17 (11 - 22)	188 (140 - 232)	695 (605 - 804)
Hemorrhagic stroke	387 (307 - 498)	0 (0 - 0)	1 (0 - 1)	68 (56 - 83)	221 (174 - 284)	97 (70 - 147)
Hypertensive heart disease	319 (226 - 389)	0 (0 - 0)	0 (0 - 0)	17 (11 - 23)	92 (65 - 117)	209 (145 - 263)
Cardiomyopathy and myocarditis	42 (33 - 50)	1 (0 - 1)	0 (0 - 1)	12 (9 - 14)	14 (11 - 18)	15 (11 - 18)
Atrial fibrillation and flutter	18 (14 - 22)	--	--	1 (1 - 1)	5 (4 - 6)	12 (9 - 16)
Aortic aneurysm	11 (9 - 13)	--	--	1 (1 - 2)	3 (2 - 4)	7 (5 - 8)
Peripheral vascular disease	2 (2 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)
Endocarditis	11 (8 - 15)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	4 (2 - 5)	3 (2 - 5)
Other cardiovascular and circulatory diseases	80 (64 - 110)	0 (0 - 0)	0 (0 - 0)	11 (8 - 14)	34 (25 - 49)	36 (26 - 52)

Web Table 31- Mauritius deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	596 (532 - 784)	4 (2 - 6)	1 (1 - 1)	32 (28 - 40)	163 (142 - 209)	396 (345 - 540)
Chronic obstructive pulmonary disease	221 (176 - 300)	1 (1 - 2)	0 (0 - 0)	8 (6 - 11)	53 (42 - 72)	158 (123 - 221)
Pneumoconiosis	31 (22 - 45)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	14 (9 - 21)	14 (10 - 22)
Silicosis	15 (11 - 23)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	12 (8 - 18)
Asbestosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	0 (0 - 0)
Coal workers pneumoconiosis	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 9)	0 (0 - 1)
Other pneumoconiosis	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 4)	2 (1 - 4)
Asthma	187 (153 - 227)	2 (1 - 2)	1 (1 - 1)	17 (14 - 20)	55 (44 - 67)	113 (87 - 142)
Interstitial lung disease and pulmonary sarcoidosis	130 (96 - 221)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	36 (27 - 60)	91 (65 - 160)
Other chronic respiratory diseases	27 (20 - 35)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	4 (3 - 6)	19 (13 - 26)
Cirrhosis	324 (292 - 362)	0 (0 - 0)	1 (0 - 1)	101 (88 - 117)	165 (143 - 188)	58 (50 - 66)
Cirrhosis due to hepatitis B	98 (55 - 136)	0 (0 - 0)	0 (0 - 0)	32 (19 - 46)	48 (24 - 69)	18 (9 - 25)
Cirrhosis due to hepatitis C	85 (38 - 148)	0 (0 - 0)	0 (0 - 0)	25 (10 - 44)	44 (17 - 77)	16 (9 - 25)
Cirrhosis due to alcohol use	114 (74 - 156)	--	--	31 (18 - 45)	62 (39 - 87)	22 (13 - 30)
Cirrhosis due to other causes	28 (17 - 41)	0 (0 - 0)	0 (0 - 0)	13 (8 - 20)	12 (6 - 18)	3 (2 - 4)
Digestive diseases	127 (114 - 144)	0 (0 - 1)	0 (0 - 1)	28 (24 - 34)	47 (40 - 54)	52 (45 - 60)
Peptic ulcer disease	40 (33 - 49)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	15 (12 - 18)	20 (16 - 25)
Gastritis and duodenitis	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (1 - 4)
Appendicitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Paralytic ileus and intestinal obstruction	16 (11 - 22)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	9 (6 - 13)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Vascular intestinal disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gallbladder and biliary diseases	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	5 (4 - 6)
Pancreatitis	37 (30 - 49)	0 (0 - 0)	0 (0 - 0)	15 (12 - 21)	15 (12 - 21)	6 (5 - 9)
Other digestive diseases	14 (10 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	6 (4 - 8)
Neurological disorders	296 (250 - 344)	1 (1 - 2)	2 (1 - 2)	17 (13 - 20)	39 (32 - 46)	238 (197 - 282)
Alzheimer disease and other dementias	249 (206 - 294)	--	--	0 (0 - 0)	25 (20 - 32)	223 (183 - 266)
Parkinson disease	11 (8 - 14)	--	--	0 (0 - 0)	2 (2 - 3)	8 (6 - 10)
Epilepsy	26 (21 - 31)	1 (0 - 1)	1 (1 - 1)	13 (10 - 16)	7 (6 - 9)	4 (3 - 5)
Multiple sclerosis	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	10 (7 - 12)	0 (0 - 1)	1 (0 - 1)	3 (2 - 4)	3 (2 - 4)	3 (2 - 4)
Mental and substance use disorders	89 (52 - 108)	0 (0 - 0)	0 (0 - 0)	41 (26 - 52)	41 (21 - 53)	6 (3 - 8)
Schizophrenia	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Alcohol use disorders	75 (38 - 93)	--	--	32 (18 - 42)	38 (18 - 50)	5 (2 - 7)
Drug use disorders	12 (8 - 15)	0 (0 - 0)	--	9 (5 - 11)	3 (2 - 4)	1 (1 - 1)
Opioid use disorders	8 (5 - 10)	0 (0 - 0)	--	6 (3 - 7)	2 (1 - 2)	0 (0 - 1)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	4 (3 - 5)	0 (0 - 0)	--	3 (2 - 4)	1 (1 - 1)	0 (0 - 0)

Web Table 31- Mauritius deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,630 (2,005 - 2,868)	3 (2 - 4)	4 (3 - 4)	209 (180 - 233)	1,148 (924 - 1,268)	1,265 (886 - 1,401)
Diabetes mellitus	1,685 (1,361 - 1,835)	0 (0 - 0)	1 (0 - 1)	101 (88 - 116)	722 (634 - 801)	861 (598 - 959)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	884 (529 - 997)	1 (1 - 2)	2 (1 - 2)	96 (68 - 110)	405 (221 - 469)	380 (227 - 441)
Chronic kidney disease due to diabetes mellitus	438 (223 - 522)	0 (0 - 0)	0 (0 - 0)	40 (22 - 50)	213 (102 - 263)	186 (97 - 227)
Chronic kidney disease due to hypertension	130 (78 - 173)	0 (0 - 0)	0 (0 - 0)	15 (10 - 21)	52 (30 - 73)	62 (35 - 82)
Chronic kidney disease due to glomerulonephritis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to other causes	313 (156 - 389)	1 (0 - 1)	1 (1 - 2)	40 (23 - 52)	140 (66 - 186)	131 (59 - 174)
Urinary diseases and male infertility	22 (13 - 27)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	8 (4 - 10)	11 (6 - 14)
Interstitial nephritis and urinary tract infections	13 (8 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	7 (4 - 9)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	8 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	3 (2 - 5)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	13 (9 - 17)	1 (0 - 1)	1 (1 - 1)	5 (3 - 6)	4 (3 - 5)	3 (2 - 4)
Thalassemias	6 (4 - 8)	1 (0 - 1)	1 (1 - 1)	3 (2 - 5)	1 (1 - 2)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	6 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	3 (2 - 4)
Endocrine, metabolic, blood, and immune disorders	26 (21 - 35)	1 (0 - 1)	0 (0 - 1)	5 (4 - 6)	9 (8 - 14)	11 (8 - 15)
Musculoskeletal disorders	15 (11 - 23)	--	0 (0 - 0)	4 (3 - 7)	6 (4 - 8)	5 (3 - 7)
Rheumatoid arthritis	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Other musculoskeletal disorders	13 (10 - 22)	--	0 (0 - 0)	3 (2 - 7)	5 (4 - 7)	4 (3 - 6)
Other non-communicable diseases	99 (80 - 112)	54 (42 - 65)	5 (4 - 6)	11 (9 - 13)	9 (6 - 11)	20 (12 - 26)
Congenital anomalies	68 (56 - 80)	49 (39 - 60)	5 (4 - 6)	8 (6 - 9)	2 (2 - 3)	5 (4 - 6)
Neural tube defects	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	35 (28 - 41)	22 (17 - 28)	3 (2 - 4)	5 (4 - 6)	1 (1 - 1)	3 (3 - 4)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	32 (25 - 39)	26 (19 - 33)	2 (1 - 3)	2 (2 - 3)	1 (1 - 1)	1 (1 - 1)
Skin and subcutaneous diseases	27 (14 - 33)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	7 (4 - 9)	16 (7 - 21)
Cellulitis	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	2 (1 - 3)
Pyoderma	7 (6 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 3)	3 (2 - 5)

Web Table 31- Mauritius deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	13 (2 - 18)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (0 - 3)	10 (2 - 15)
Other skin and subcutaneous diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	4 (2 - 7)	4 (2 - 7)	--	--	--	--
Injuries	572 (480 - 635)	14 (8 - 17)	11 (9 - 12)	289 (251 - 318)	168 (132 - 192)	91 (71 - 106)
Transport injuries	182 (112 - 212)	1 (1 - 2)	4 (3 - 5)	85 (50 - 101)	62 (35 - 75)	30 (19 - 36)
Road injuries	176 (110 - 204)	1 (1 - 2)	4 (3 - 5)	83 (50 - 99)	60 (35 - 72)	28 (19 - 33)
Pedestrian road injuries	36 (20 - 47)	0 (0 - 1)	1 (1 - 1)	12 (7 - 16)	14 (8 - 20)	9 (5 - 12)
Cyclist road injuries	17 (11 - 24)	0 (0 - 0)	0 (0 - 1)	7 (5 - 11)	7 (4 - 9)	3 (2 - 4)
Motorcyclist road injuries	35 (23 - 48)	0 (0 - 0)	1 (0 - 1)	20 (13 - 29)	9 (6 - 13)	5 (3 - 7)
Motor vehicle road injuries	84 (42 - 106)	1 (0 - 1)	1 (1 - 2)	43 (20 - 55)	29 (14 - 38)	11 (6 - 14)
Other road injuries	4 (2 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 6)	1 (1 - 5)	1 (0 - 3)
Other transport injuries	6 (2 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (0 - 3)	2 (1 - 3)
Unintentional injuries	212 (171 - 240)	12 (7 - 15)	5 (4 - 7)	85 (72 - 100)	61 (46 - 73)	48 (36 - 58)
Falls	42 (32 - 50)	0 (0 - 1)	1 (0 - 1)	15 (12 - 19)	16 (11 - 19)	10 (8 - 14)
Drowning	51 (34 - 75)	1 (1 - 2)	2 (1 - 3)	28 (20 - 42)	13 (8 - 20)	7 (4 - 9)
Fire, heat, and hot substances	41 (33 - 50)	1 (1 - 2)	1 (1 - 1)	18 (14 - 24)	9 (7 - 11)	12 (8 - 16)
Poisonings	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Exposure to mechanical forces	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 2)	1 (0 - 1)
Unintentional firearm injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (1 - 1)	0 (0 - 1)
Adverse effects of medical treatment	36 (21 - 49)	1 (1 - 2)	1 (0 - 1)	9 (5 - 12)	14 (7 - 19)	12 (6 - 18)
Animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	27 (15 - 35)	7 (4 - 10)	1 (0 - 1)	8 (4 - 11)	6 (3 - 9)	4 (2 - 7)
Pulmonary aspiration and foreign body in airway	27 (14 - 35)	7 (4 - 10)	1 (0 - 1)	8 (4 - 11)	6 (3 - 9)	4 (2 - 7)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 2)	1 (1 - 2)
Self-harm and interpersonal violence	165 (145 - 204)	1 (0 - 1)	2 (1 - 2)	114 (99 - 143)	38 (31 - 48)	11 (9 - 13)
Self-harm	126 (110 - 167)	--	1 (1 - 2)	87 (75 - 118)	29 (24 - 38)	9 (7 - 11)
Interpersonal violence	39 (24 - 50)	1 (0 - 1)	1 (0 - 1)	27 (16 - 35)	8 (5 - 12)	2 (1 - 3)
Assault by firearm	8 (2 - 14)	0 (0 - 0)	0 (0 - 0)	6 (1 - 11)	2 (0 - 3)	0 (0 - 0)
Assault by sharp object	10 (5 - 14)	0 (0 - 0)	0 (0 - 0)	8 (4 - 11)	2 (1 - 3)	0 (0 - 0)
Assault by other means	20 (14 - 31)	0 (0 - 1)	0 (0 - 1)	13 (8 - 22)	5 (3 - 8)	2 (1 - 3)
Forces of nature, war, and legal intervention	13 (7 - 28)	0 (0 - 0)	0 (0 - 0)	4 (2 - 9)	7 (3 - 14)	2 (1 - 5)
Exposure to forces of nature	13 (7 - 28)	0 (0 - 0)	0 (0 - 0)	4 (2 - 9)	7 (3 - 14)	2 (1 - 5)

Web Table 31- Mauritius deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	5,879 (5,468 - 6,309)	112 (97 - 131)	24 (22 - 26)	921 (832 - 1,010)	2,395 (2,195 - 2,620)	2,427 (2,303 - 2,542)
Communicable, maternal, neonatal, and nutritional diseases	396 (353 - 447)	68 (56 - 82)	5 (3 - 7)	68 (59 - 78)	97 (81 - 115)	159 (130 - 195)
HIV/AIDS and tuberculosis	39 (33 - 49)	0 (0 - 0)	0 (0 - 0)	23 (20 - 29)	12 (9 - 17)	4 (3 - 5)
Tuberculosis	12 (9 - 15)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (4 - 7)	3 (2 - 4)
HIV/AIDS	28 (22 - 37)	0 (0 - 0)	0 (0 - 0)	20 (17 - 26)	7 (4 - 11)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	26 (21 - 35)	0 (0 - 0)	0 (0 - 0)	19 (16 - 24)	7 (4 - 10)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	263 (225 - 314)	15 (11 - 26)	4 (3 - 7)	34 (28 - 42)	72 (57 - 88)	138 (109 - 175)
Diarrheal diseases	13 (11 - 17)	2 (1 - 3)	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)	6 (4 - 9)
Intestinal infectious diseases	8 (3 - 16)	2 (1 - 4)	2 (1 - 4)	3 (1 - 7)	1 (0 - 3)	0 (0 - 1)
Typhoid fever	6 (3 - 13)	1 (0 - 3)	1 (1 - 3)	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	225 (189 - 276)	7 (5 - 10)	1 (1 - 2)	24 (19 - 31)	63 (48 - 79)	130 (102 - 168)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	8 (6 - 9)	1 (1 - 1)	0 (0 - 1)	3 (2 - 4)	2 (2 - 3)	1 (1 - 1)
Pneumococcal meningitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	0 (0 - 1)
H influenzae type B meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other meningitis	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Encephalitis	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Whooping cough	1 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	3 (0 - 19)	3 (0 - 15)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Mauritius deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	51 (43 - 61)	51 (43 - 61)	--	--	--	--
Neonatal preterm birth complications	28 (20 - 38)	28 (20 - 38)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	11 (7 - 16)	11 (7 - 16)	--	--	--	--
Neonatal sepsis and other neonatal infections	7 (3 - 12)	7 (3 - 12)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	6 (2 - 9)	6 (2 - 9)	--	--	--	--
Nutritional deficiencies	24 (14 - 34)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	7 (4 - 11)	14 (8 - 19)
Protein-energy malnutrition	12 (6 - 19)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 6)	7 (3 - 11)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	11 (5 - 19)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 6)	6 (3 - 11)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	14 (9 - 18)	0 (0 - 1)	0 (0 - 0)	7 (4 - 10)	4 (3 - 6)	2 (1 - 3)
Sexually transmitted diseases excluding HIV	0	0	0	0	0	0
Syphilis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	6 (5 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	1 (1 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	8 (3 - 11)	0 (0 - 0)	0 (0 - 0)	4 (1 - 6)	2 (1 - 3)	1 (1 - 3)
Non-communicable diseases	5,045 (4,679 - 5,416)	37 (28 - 45)	12 (10 - 14)	615 (552 - 683)	2,165 (1,981 - 2,369)	2,217 (2,095 - 2,323)
Neoplasms	652 (588 - 714)	2 (1 - 3)	4 (3 - 4)	68 (60 - 76)	297 (265 - 334)	282 (247 - 309)
Esophageal cancer	21 (15 - 27)	--	--	2 (1 - 3)	12 (8 - 15)	7 (5 - 10)
Stomach cancer	75 (66 - 85)	--	--	6 (5 - 7)	36 (30 - 43)	33 (27 - 39)
Liver cancer	32 (27 - 37)	--	0 (0 - 0)	3 (3 - 4)	14 (12 - 17)	14 (12 - 18)
Liver cancer due to hepatitis B	13 (8 - 18)	--	0 (0 - 0)	2 (1 - 2)	7 (4 - 9)	5 (3 - 8)
Liver cancer due to hepatitis C	14 (9 - 19)	--	0 (0 - 0)	1 (0 - 2)	6 (3 - 8)	7 (4 - 10)
Liver cancer due to alcohol use	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)

Web Table 31- Mauritius deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Larynx cancer	15 (12 - 22)	--	--	1 (1 - 2)	8 (6 - 12)	6 (4 - 8)
Tracheal, bronchus and lung cancer	138 (120 - 161)	--	--	9 (7 - 11)	70 (58 - 85)	59 (50 - 70)
Breast cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	75 (41 - 97)	--	--	0 (0 - 1)	17 (10 - 24)	57 (29 - 77)
Colon and rectum cancer	84 (74 - 95)	--	--	8 (7 - 10)	38 (32 - 45)	37 (31 - 44)
Lip and oral cavity cancer	25 (14 - 30)	--	--	4 (2 - 5)	14 (8 - 17)	7 (4 - 9)
Nasopharynx cancer	5 (4 - 5)	--	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	1 (1 - 1)
Other pharynx cancer	12 (8 - 14)	--	--	2 (1 - 2)	7 (5 - 9)	3 (2 - 4)
Gallbladder and biliary tract cancer	6 (4 - 9)	--	--	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)
Pancreatic cancer	39 (34 - 44)	--	--	4 (3 - 5)	21 (18 - 25)	13 (11 - 16)
Malignant skin melanoma	2 (1 - 4)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Non-melanoma skin cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	12 (11 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (6 - 8)	4 (3 - 5)
Bladder cancer	20 (17 - 25)	--	--	1 (1 - 1)	8 (6 - 10)	11 (9 - 14)
Brain and nervous system cancer	11 (7 - 17)	0 (0 - 0)	0 (0 - 1)	4 (3 - 6)	5 (3 - 8)	2 (1 - 4)
Thyroid cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)
Mesothelioma	1 (1 - 1)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	13 (8 - 15)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (4 - 8)	3 (2 - 4)
Multiple myeloma	4 (2 - 6)	--	--	0 (0 - 0)	3 (1 - 4)	1 (1 - 2)
Leukemia	20 (17 - 22)	1 (0 - 1)	2 (1 - 2)	6 (5 - 8)	6 (5 - 7)	5 (4 - 6)
Other neoplasms	38 (25 - 46)	1 (0 - 1)	1 (1 - 1)	9 (6 - 11)	17 (10 - 21)	11 (7 - 14)
Cardiovascular diseases	1,989 (1,836 - 2,182)	1 (1 - 1)	1 (1 - 2)	216 (189 - 250)	812 (733 - 914)	959 (891 - 1,034)
Rheumatic heart disease	12 (6 - 17)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	3 (1 - 5)	6 (2 - 9)
Ischemic heart disease	1,014 (885 - 1,308)	0 (0 - 0)	0 (0 - 0)	124 (102 - 166)	430 (368 - 563)	459 (397 - 584)
Cerebrovascular disease	733 (579 - 844)	0 (0 - 0)	0 (0 - 0)	61 (45 - 76)	291 (227 - 347)	381 (298 - 441)
Ischemic stroke	484 (366 - 572)	0 (0 - 0)	0 (0 - 0)	12 (7 - 17)	139 (97 - 180)	333 (255 - 390)
Hemorrhagic stroke	249 (184 - 331)	0 (0 - 0)	0 (0 - 0)	48 (35 - 61)	152 (109 - 203)	48 (32 - 76)
Hypertensive heart disease	149 (91 - 196)	0 (0 - 0)	0 (0 - 0)	11 (6 - 16)	56 (33 - 77)	82 (48 - 111)
Cardiomyopathy and myocarditis	27 (19 - 34)	0 (0 - 1)	0 (0 - 0)	8 (5 - 10)	10 (7 - 13)	8 (5 - 12)
Atrial fibrillation and flutter	7 (5 - 8)	--	--	0 (0 - 1)	3 (2 - 4)	3 (2 - 5)
Aortic aneurysm	8 (6 - 10)	--	--	1 (1 - 1)	2 (2 - 3)	5 (4 - 6)
Peripheral vascular disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocarditis	7 (4 - 9)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	2 (1 - 3)	2 (1 - 3)
Other cardiovascular and circulatory diseases	32 (25 - 44)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	14 (10 - 19)	13 (9 - 18)

Web Table 31- Mauritius deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	368 (322 - 491)	2 (1 - 3)	1 (0 - 1)	21 (17 - 28)	115 (96 - 159)	230 (198 - 311)
Chronic obstructive pulmonary disease	139 (112 - 196)	1 (0 - 1)	0 (0 - 0)	5 (4 - 8)	38 (29 - 56)	95 (74 - 136)
Pneumoconiosis	31 (22 - 45)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	14 (9 - 21)	14 (9 - 22)
Silicosis	15 (11 - 23)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	12 (8 - 18)
Asbestosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	0 (0 - 0)
Coal workers pneumoconiosis	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 9)	0 (0 - 1)
Other pneumoconiosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)
Asthma	110 (89 - 143)	1 (0 - 1)	0 (0 - 0)	9 (7 - 12)	35 (26 - 46)	65 (51 - 84)
Interstitial lung disease and pulmonary sarcoidosis	76 (54 - 128)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	26 (18 - 45)	49 (33 - 86)
Other chronic respiratory diseases	12 (9 - 17)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	7 (5 - 10)
Cirrhosis	267 (236 - 302)	0 (0 - 0)	0 (0 - 0)	88 (75 - 103)	141 (120 - 163)	38 (33 - 45)
Cirrhosis due to hepatitis B	72 (29 - 111)	0 (0 - 0)	0 (0 - 0)	27 (13 - 42)	37 (13 - 58)	8 (2 - 16)
Cirrhosis due to hepatitis C	67 (22 - 125)	0 (0 - 0)	0 (0 - 0)	21 (6 - 40)	36 (10 - 67)	10 (4 - 18)
Cirrhosis due to alcohol use	106 (67 - 147)	--	--	29 (17 - 42)	59 (36 - 83)	18 (11 - 26)
Cirrhosis due to other causes	22 (12 - 35)	0 (0 - 0)	0 (0 - 0)	11 (6 - 17)	10 (4 - 16)	2 (1 - 3)
Digestive diseases	83 (71 - 96)	0 (0 - 0)	0 (0 - 0)	23 (19 - 29)	35 (28 - 42)	24 (20 - 29)
Peptic ulcer disease	25 (19 - 31)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	11 (8 - 14)	9 (7 - 12)
Gastritis and duodenitis	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (1 - 2)
Appendicitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	3 (2 - 5)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Vascular intestinal disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	2 (1 - 2)
Pancreatitis	32 (25 - 43)	0 (0 - 0)	0 (0 - 0)	14 (11 - 19)	14 (10 - 19)	4 (3 - 6)
Other digestive diseases	9 (5 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (2 - 5)	3 (2 - 4)
Neurological disorders	137 (113 - 160)	1 (0 - 1)	1 (1 - 1)	12 (9 - 15)	22 (18 - 27)	101 (79 - 121)
Alzheimer disease and other dementias	107 (85 - 129)	--	--	0 (0 - 0)	14 (10 - 18)	94 (72 - 114)
Parkinson disease	5 (4 - 6)	--	--	0 (0 - 0)	1 (1 - 2)	4 (3 - 5)
Epilepsy	18 (14 - 23)	0 (0 - 1)	1 (0 - 1)	9 (7 - 12)	6 (4 - 7)	2 (1 - 3)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	6 (3 - 8)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 2)	1 (1 - 2)
Mental and substance use disorders	84 (49 - 103)	0 (0 - 0)	0 (0 - 0)	39 (24 - 50)	39 (19 - 51)	5 (3 - 7)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	73 (37 - 90)	--	--	31 (17 - 41)	37 (17 - 48)	5 (2 - 7)
Drug use disorders	11 (7 - 14)	0 (0 - 0)	--	8 (5 - 10)	3 (2 - 4)	0 (0 - 0)
Opioid use disorders	7 (4 - 9)	0 (0 - 0)	--	5 (3 - 7)	2 (1 - 2)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	4 (2 - 5)	0 (0 - 0)	--	3 (2 - 4)	1 (1 - 1)	0 (0 - 0)

Web Table 31- Mauritius deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,410 (1,243 - 1,544)	2 (1 - 3)	2 (2 - 3)	140 (120 - 161)	696 (604 - 781)	569 (494 - 623)
Diabetes mellitus	883 (797 - 982)	0 (0 - 0)	0 (0 - 0)	71 (59 - 85)	443 (388 - 509)	368 (327 - 413)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	494 (290 - 563)	1 (0 - 1)	1 (1 - 2)	62 (44 - 74)	241 (129 - 285)	189 (115 - 222)
Chronic kidney disease due to diabetes mellitus	240 (102 - 302)	0 (0 - 0)	0 (0 - 0)	26 (12 - 35)	124 (46 - 164)	89 (36 - 115)
Chronic kidney disease due to hypertension	76 (37 - 109)	0 (0 - 0)	0 (0 - 0)	10 (5 - 15)	33 (15 - 49)	33 (15 - 49)
Chronic kidney disease due to glomerulonephritis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to other causes	177 (90 - 249)	1 (0 - 1)	1 (1 - 1)	26 (14 - 36)	83 (41 - 129)	66 (30 - 97)
Urinary diseases and male infertility	13 (7 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (2 - 6)	6 (3 - 8)
Interstitial nephritis and urinary tract infections	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (1 - 4)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (1 - 4)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	7 (4 - 11)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	2 (1 - 4)	1 (1 - 2)
Thalassemias	4 (2 - 5)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	12 (9 - 19)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 8)	4 (3 - 7)
Musculoskeletal disorders	3 (2 - 5)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Rheumatoid arthritis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Other non-communicable diseases	51 (42 - 59)	29 (22 - 36)	3 (2 - 4)	7 (6 - 8)	6 (4 - 7)	7 (4 - 9)
Congenital anomalies	38 (31 - 45)	27 (21 - 34)	3 (2 - 3)	5 (4 - 6)	2 (1 - 2)	2 (2 - 3)
Neural tube defects	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	20 (16 - 24)	12 (9 - 16)	2 (1 - 2)	3 (3 - 4)	1 (1 - 1)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	17 (13 - 22)	14 (10 - 19)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Skin and subcutaneous diseases	12 (6 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	5 (2 - 7)
Cellulitis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	1 (1 - 2)
Pyoderma	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	2 (1 - 3)

Web Table 31- Mauritius deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (0 - 3)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Injuries	438 (360 - 491)	8 (5 - 11)	7 (6 - 8)	238 (201 - 266)	134 (103 - 155)	52 (40 - 60)
Transport injuries	152 (89 - 178)	1 (0 - 1)	3 (2 - 3)	78 (45 - 93)	52 (29 - 64)	19 (11 - 23)
Road injuries	148 (88 - 173)	1 (0 - 1)	2 (2 - 3)	76 (45 - 91)	51 (29 - 63)	18 (11 - 22)
Pedestrian road injuries	27 (15 - 37)	0 (0 - 0)	1 (0 - 1)	10 (6 - 15)	12 (6 - 17)	4 (3 - 6)
Cyclist road injuries	15 (10 - 21)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	6 (3 - 8)	2 (2 - 3)
Motorcyclist road injuries	32 (21 - 46)	0 (0 - 0)	0 (0 - 1)	19 (12 - 28)	9 (5 - 13)	4 (2 - 6)
Motor vehicle road injuries	70 (33 - 90)	0 (0 - 0)	1 (1 - 1)	39 (17 - 50)	24 (11 - 32)	7 (3 - 9)
Other road injuries	3 (1 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 6)	1 (0 - 4)	1 (0 - 2)
Other transport injuries	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)	1 (0 - 2)	1 (0 - 1)
Unintentional injuries	147 (116 - 170)	7 (4 - 10)	4 (3 - 5)	65 (54 - 78)	47 (35 - 57)	25 (18 - 30)
Falls	36 (26 - 44)	0 (0 - 0)	0 (0 - 1)	15 (11 - 19)	14 (9 - 18)	6 (5 - 8)
Drowning	43 (29 - 65)	1 (0 - 1)	2 (1 - 2)	26 (18 - 39)	11 (6 - 17)	5 (3 - 7)
Fire, heat, and hot substances	16 (13 - 22)	1 (0 - 1)	0 (0 - 1)	7 (5 - 10)	5 (3 - 6)	3 (2 - 4)
Poisonings	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Exposure to mechanical forces	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Adverse effects of medical treatment	23 (12 - 31)	1 (0 - 1)	0 (0 - 0)	5 (3 - 7)	10 (5 - 14)	7 (3 - 10)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	19 (8 - 26)	4 (2 - 7)	1 (0 - 1)	6 (3 - 9)	5 (2 - 7)	2 (1 - 4)
Pulmonary aspiration and foreign body in airway	19 (8 - 25)	4 (2 - 7)	1 (0 - 1)	6 (3 - 9)	5 (2 - 7)	2 (1 - 4)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	1 (1 - 1)
Self-harm and interpersonal violence	131 (112 - 168)	0 (0 - 0)	1 (0 - 1)	92 (77 - 119)	31 (25 - 41)	8 (6 - 10)
Self-harm	100 (85 - 136)	--	0 (0 - 1)	69 (58 - 97)	24 (19 - 32)	6 (5 - 8)
Interpersonal violence	31 (19 - 44)	0 (0 - 0)	0 (0 - 1)	23 (13 - 31)	7 (4 - 11)	1 (1 - 2)
Assault by firearm	8 (2 - 14)	0 (0 - 0)	0 (0 - 0)	6 (1 - 11)	2 (0 - 3)	0 (0 - 0)
Assault by sharp object	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	2 (1 - 3)	0 (0 - 0)
Assault by other means	15 (9 - 27)	0 (0 - 0)	0 (0 - 0)	10 (6 - 19)	3 (2 - 7)	1 (0 - 2)
Forces of nature, war, and legal intervention	7 (3 - 18)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	4 (2 - 9)	1 (0 - 2)
Exposure to forces of nature	7 (3 - 18)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	4 (2 - 9)	1 (0 - 2)

Web Table 31- Mauritius deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	4,374 (3,996 - 4,749)	88 (75 - 102)	17 (16 - 19)	354 (314 - 399)	1,281 (1,146 - 1,423)	2,633 (2,430 - 2,823)
Communicable, maternal, neonatal, and nutritional diseases	268 (230 - 319)	51 (41 - 63)	4 (2 - 6)	27 (23 - 31)	33 (26 - 40)	153 (120 - 200)
HIV/AIDS and tuberculosis	7 (6 - 9)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	2 (1 - 2)	1 (1 - 1)
Tuberculosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
HIV/AIDS	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (3 - 5)	1 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	179 (144 - 232)	12 (8 - 21)	3 (2 - 6)	12 (9 - 15)	25 (18 - 31)	127 (96 - 175)
Diarrheal diseases	15 (11 - 20)	2 (1 - 3)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	9 (6 - 14)
Intestinal infectious diseases	6 (3 - 13)	2 (1 - 4)	2 (0 - 3)	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Typhoid fever	5 (2 - 10)	1 (0 - 3)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)
Paratyphoid fever	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	148 (114 - 196)	4 (3 - 6)	1 (0 - 1)	7 (5 - 9)	20 (14 - 26)	116 (86 - 162)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	3 (3 - 4)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Pneumococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
H influenzae type B meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Encephalitis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	3 (0 - 19)	3 (0 - 15)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	6 (5 - 8)	--	0 (0 - 0)	6 (5 - 8)	--	--

Web Table 31- Mauritius deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal hypertensive disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Indirect maternal deaths	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	38 (30 - 47)	38 (30 - 47)	--	--	--	--
Neonatal preterm birth complications	23 (16 - 30)	23 (16 - 30)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	7 (4 - 12)	7 (4 - 12)	--	--	--	--
Neonatal sepsis and other neonatal infections	4 (2 - 8)	4 (2 - 8)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	5 (2 - 7)	5 (2 - 7)	--	--	--	--
Nutritional deficiencies	29 (21 - 36)	1 (0 - 1)	0 (0 - 0)	2 (2 - 3)	4 (3 - 5)	22 (15 - 29)
Protein-energy malnutrition	12 (6 - 20)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	10 (4 - 16)
Iodine deficiency	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	16 (8 - 23)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (1 - 4)	12 (5 - 18)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	6 (4 - 7)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	2 (1 - 3)
Sexually transmitted diseases excluding HIV	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	4 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Non-communicable diseases	3,971 (3,634 - 4,321)	31 (23 - 38)	10 (8 - 11)	276 (244 - 313)	1,214 (1,088 - 1,350)	2,440 (2,250 - 2,622)
Neoplasms	552 (463 - 623)	2 (1 - 2)	3 (2 - 4)	85 (72 - 97)	251 (205 - 289)	212 (176 - 242)
Esophageal cancer	12 (9 - 15)	--	--	1 (1 - 1)	5 (3 - 6)	6 (4 - 8)
Stomach cancer	38 (31 - 47)	--	--	3 (3 - 4)	14 (11 - 18)	21 (16 - 26)
Liver cancer	25 (20 - 30)	--	0 (0 - 0)	2 (2 - 3)	10 (8 - 13)	12 (9 - 16)
Liver cancer due to hepatitis B	7 (3 - 11)	--	0 (0 - 0)	1 (0 - 1)	3 (1 - 6)	3 (1 - 5)
Liver cancer due to hepatitis C	12 (6 - 18)	--	0 (0 - 0)	1 (0 - 1)	5 (2 - 7)	7 (4 - 10)
Liver cancer due to alcohol use	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)

Web Table 31- Mauritius deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	4 (2 - 7)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Larynx cancer	3 (1 - 5)	--	--	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Tracheal, bronchus and lung cancer	47 (39 - 55)	--	--	5 (4 - 6)	22 (17 - 27)	20 (15 - 25)
Breast cancer	129 (103 - 151)	--	--	30 (23 - 37)	67 (51 - 80)	32 (25 - 40)
Cervical cancer	47 (36 - 62)	--	--	9 (7 - 12)	23 (17 - 31)	15 (11 - 19)
Uterine cancer	19 (13 - 28)	--	--	1 (1 - 1)	9 (6 - 13)	9 (6 - 14)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	67 (55 - 79)	--	--	5 (4 - 6)	26 (21 - 32)	35 (27 - 43)
Lip and oral cavity cancer	8 (5 - 11)	--	--	1 (1 - 1)	3 (2 - 4)	4 (3 - 6)
Nasopharynx cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other pharynx cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Gallbladder and biliary tract cancer	12 (8 - 17)	--	--	1 (0 - 1)	5 (3 - 8)	6 (4 - 9)
Pancreatic cancer	26 (21 - 31)	--	--	2 (2 - 3)	12 (9 - 14)	12 (10 - 16)
Malignant skin melanoma	2 (2 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Non-melanoma skin cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ovarian cancer	31 (26 - 38)	--	--	6 (5 - 8)	18 (14 - 22)	7 (6 - 9)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	6 (5 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 3)	3 (2 - 3)
Bladder cancer	6 (4 - 10)	--	--	0 (0 - 1)	2 (2 - 4)	3 (2 - 6)
Brain and nervous system cancer	7 (6 - 10)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	2 (1 - 2)
Thyroid cancer	3 (2 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)
Mesothelioma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	7 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	2 (1 - 4)
Multiple myeloma	3 (1 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)
Leukemia	16 (14 - 19)	1 (0 - 1)	1 (1 - 2)	5 (4 - 6)	5 (4 - 7)	4 (3 - 5)
Other neoplasms	32 (17 - 42)	1 (0 - 1)	1 (1 - 2)	6 (4 - 8)	12 (6 - 16)	12 (6 - 17)
Cardiovascular diseases	1,646 (1,425 - 2,083)	1 (1 - 1)	1 (1 - 2)	79 (64 - 104)	401 (324 - 568)	1,164 (1,024 - 1,415)
Rheumatic heart disease	19 (9 - 25)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	3 (2 - 4)	11 (5 - 16)
Ischemic heart disease	820 (678 - 1,163)	0 (0 - 0)	0 (0 - 0)	34 (26 - 52)	214 (166 - 338)	572 (476 - 780)
Cerebrovascular disease	554 (459 - 761)	0 (0 - 0)	0 (0 - 1)	24 (19 - 33)	118 (90 - 186)	411 (342 - 545)
Ischemic stroke	416 (336 - 553)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	49 (32 - 76)	362 (296 - 477)
Hemorrhagic stroke	138 (101 - 227)	0 (0 - 0)	0 (0 - 0)	20 (15 - 28)	68 (48 - 116)	49 (32 - 91)
Hypertensive heart disease	170 (108 - 222)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	37 (23 - 49)	127 (78 - 171)
Cardiomyopathy and myocarditis	15 (11 - 19)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	4 (3 - 6)	7 (4 - 9)
Atrial fibrillation and flutter	11 (8 - 15)	--	--	0 (0 - 1)	2 (2 - 3)	8 (6 - 12)
Aortic aneurysm	3 (2 - 5)	--	--	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Endocarditis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Other cardiovascular and circulatory diseases	48 (35 - 72)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	20 (13 - 31)	23 (16 - 36)

Web Table 31- Mauritius deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	228 (181 - 329)	2 (1 - 3)	1 (0 - 1)	12 (10 - 15)	48 (37 - 60)	166 (129 - 254)
Chronic obstructive pulmonary disease	82 (53 - 118)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	15 (10 - 22)	63 (40 - 94)
Pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	77 (51 - 104)	1 (0 - 2)	0 (0 - 1)	8 (5 - 10)	20 (12 - 28)	48 (29 - 71)
Interstitial lung disease and pulmonary sarcoidosis	54 (35 - 105)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	10 (6 - 19)	43 (27 - 89)
Other chronic respiratory diseases	14 (9 - 22)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	12 (7 - 18)
Cirrhosis	57 (47 - 68)	0 (0 - 0)	0 (0 - 0)	13 (11 - 16)	24 (19 - 30)	19 (15 - 24)
Cirrhosis due to hepatitis B	26 (15 - 39)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	11 (6 - 17)	9 (5 - 14)
Cirrhosis due to hepatitis C	18 (7 - 30)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	8 (2 - 14)	6 (2 - 10)
Cirrhosis due to alcohol use	8 (4 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	3 (2 - 6)	3 (1 - 6)
Cirrhosis due to other causes	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	1 (0 - 2)
Digestive diseases	44 (36 - 54)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	12 (9 - 14)	27 (22 - 34)
Peptic ulcer disease	15 (11 - 21)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 5)	10 (7 - 15)
Gastritis and duodenitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Appendicitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	6 (3 - 9)
Inguinal, femoral, and abdominal hernia	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Vascular intestinal disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gallbladder and biliary diseases	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	3 (2 - 5)
Pancreatitis	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Other digestive diseases	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 4)
Neurological disorders	160 (123 - 199)	0 (0 - 1)	1 (0 - 1)	5 (3 - 6)	16 (12 - 21)	137 (102 - 176)
Alzheimer disease and other dementias	141 (107 - 181)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	12 (8 - 16)	129 (96 - 167)
Parkinson disease	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 7)
Epilepsy	8 (5 - 10)	0 (0 - 0)	0 (0 - 1)	4 (2 - 5)	2 (1 - 3)	2 (1 - 3)
Multiple sclerosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 2)
Mental and substance use disorders	5 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Schizophrenia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Alcohol use disorders	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)
Drug use disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Opioid use disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Mauritius deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,220 (744 - 1,403)	1 (1 - 2)	1 (1 - 2)	69 (52 - 81)	452 (305 - 530)	696 (379 - 812)
Diabetes mellitus	802 (463 - 924)	0 (0 - 0)	0 (0 - 0)	30 (23 - 37)	278 (200 - 329)	493 (228 - 582)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	390 (193 - 468)	0 (0 - 1)	1 (0 - 1)	33 (21 - 41)	165 (79 - 207)	190 (90 - 236)
Chronic kidney disease due to diabetes mellitus	199 (102 - 247)	0 (0 - 0)	0 (0 - 0)	13 (8 - 18)	89 (46 - 114)	96 (49 - 124)
Chronic kidney disease due to hypertension	54 (24 - 87)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	20 (9 - 35)	28 (12 - 46)
Chronic kidney disease due to glomerulonephritis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to other causes	136 (43 - 184)	0 (0 - 0)	0 (0 - 1)	14 (6 - 19)	56 (15 - 82)	65 (18 - 96)
Urinary diseases and male infertility	9 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	5 (2 - 7)
Interstitial nephritis and urinary tract infections	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	4 (2 - 6)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	6 (4 - 9)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Thalassemias	3 (2 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	13 (10 - 20)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	6 (4 - 10)
Musculoskeletal disorders	11 (8 - 18)	--	0 (0 - 0)	3 (2 - 6)	5 (3 - 7)	3 (2 - 6)
Rheumatoid arthritis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Other musculoskeletal disorders	10 (7 - 17)	--	0 (0 - 0)	3 (2 - 6)	4 (3 - 6)	3 (2 - 5)
Other non-communicable diseases	48 (36 - 57)	25 (18 - 31)	2 (1 - 3)	4 (3 - 5)	3 (2 - 4)	14 (7 - 19)
Congenital anomalies	30 (23 - 37)	22 (16 - 28)	2 (1 - 3)	3 (2 - 4)	1 (0 - 1)	3 (2 - 4)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	15 (11 - 19)	10 (7 - 13)	1 (1 - 2)	2 (1 - 2)	0 (0 - 0)	2 (1 - 3)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	15 (10 - 19)	12 (8 - 16)	1 (1 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 1)
Skin and subcutaneous diseases	15 (7 - 21)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	11 (5 - 16)
Cellulitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Pyoderma	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)

Web Table 31- Mauritius deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	10 (2 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	8 (1 - 13)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Injuries	135 (106 - 156)	6 (3 - 7)	4 (3 - 5)	51 (43 - 59)	34 (24 - 42)	40 (28 - 50)
Transport injuries	30 (17 - 38)	1 (0 - 1)	1 (1 - 2)	7 (4 - 10)	10 (5 - 13)	11 (6 - 15)
Road injuries	28 (16 - 35)	1 (0 - 1)	1 (1 - 2)	7 (4 - 9)	9 (5 - 12)	10 (6 - 13)
Pedestrian road injuries	9 (4 - 13)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	3 (1 - 4)	4 (2 - 6)
Cyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Motorcyclist road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Motor vehicle road injuries	14 (7 - 19)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	5 (2 - 7)	4 (2 - 6)
Other road injuries	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Unintentional injuries	64 (49 - 76)	5 (3 - 6)	2 (1 - 2)	20 (16 - 25)	14 (10 - 18)	23 (16 - 30)
Falls	6 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (3 - 6)
Drowning	7 (5 - 10)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)	2 (1 - 2)
Fire, heat, and hot substances	25 (17 - 32)	1 (0 - 1)	1 (0 - 1)	11 (8 - 15)	4 (3 - 5)	9 (5 - 13)
Poisonings	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Exposure to mechanical forces	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Adverse effects of medical treatment	14 (7 - 20)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	4 (2 - 6)	5 (2 - 8)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	8 (4 - 11)	3 (1 - 4)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Pulmonary aspiration and foreign body in airway	8 (4 - 11)	3 (1 - 4)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Self-harm and interpersonal violence	34 (28 - 43)	0 (0 - 1)	1 (1 - 1)	22 (18 - 28)	7 (5 - 9)	4 (2 - 5)
Self-harm	26 (22 - 37)	--	1 (0 - 1)	18 (15 - 24)	5 (4 - 7)	3 (2 - 4)
Interpersonal violence	8 (4 - 10)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	2 (1 - 3)	1 (0 - 2)
Assault by firearm	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Assault by other means	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	1 (1 - 2)	1 (0 - 1)
Forces of nature, war, and legal intervention	6 (3 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	3 (1 - 7)	2 (1 - 4)
Exposure to forces of nature	6 (3 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	3 (1 - 7)	2 (1 - 4)

Web Table 31- Mexico deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	656,054 (646,411 - 665,152)	38,097 (34,665 - 42,047)	6,763 (6,377 - 7,164)	117,775 (115,390 - 120,104)	178,369 (175,190 - 181,569)	315,051 (311,997 - 318,252)
Communicable, maternal, neonatal, and nutritional diseases	68,624 (65,265 - 74,100)	21,637 (19,476 - 23,924)	1,120 (955 - 1,339)	10,353 (9,606 - 11,506)	8,931 (8,365 - 9,810)	26,583 (24,951 - 30,780)
HIV/AIDS and tuberculosis	6,398 (5,509 - 8,050)	27 (20 - 38)	24 (19 - 31)	3,620 (3,039 - 4,756)	1,737 (1,400 - 2,304)	991 (881 - 1,402)
Tuberculosis	2,808 (2,607 - 3,614)	22 (17 - 28)	20 (18 - 26)	893 (824 - 1,056)	987 (899 - 1,283)	886 (797 - 1,283)
HIV/AIDS	3,590 (2,763 - 5,024)	5 (1 - 14)	3 (0 - 8)	2,726 (2,150 - 3,887)	751 (433 - 1,236)	105 (52 - 179)
HIV/AIDS resulting in mycobacterial infection	217 (151 - 320)	0 (0 - 1)	0 (0 - 0)	162 (116 - 240)	47 (26 - 80)	7 (3 - 13)
HIV/AIDS resulting in other diseases	3,373 (2,607 - 4,731)	5 (1 - 13)	3 (0 - 8)	2,564 (2,023 - 3,655)	703 (406 - 1,166)	98 (48 - 167)
Diarrhea, lower respiratory, and other common infectious diseases	31,710 (29,731 - 34,342)	6,728 (5,881 - 7,601)	849 (687 - 1,075)	3,923 (3,374 - 4,302)	5,006 (4,481 - 5,320)	15,204 (14,087 - 17,896)
Diarrheal diseases	4,781 (4,445 - 5,117)	1,419 (1,209 - 1,654)	120 (102 - 138)	514 (477 - 551)	758 (699 - 821)	1,970 (1,788 - 2,186)
Intestinal infectious diseases	1,233 (649 - 2,160)	391 (202 - 692)	337 (173 - 582)	417 (213 - 732)	59 (31 - 102)	29 (17 - 46)
Typhoid fever	906 (443 - 1,641)	274 (127 - 507)	260 (132 - 451)	313 (150 - 561)	41 (19 - 76)	17 (9 - 31)
Paratyphoid fever	247 (119 - 442)	80 (37 - 149)	69 (35 - 120)	83 (40 - 149)	10 (5 - 19)	4 (2 - 7)
Other intestinal infectious diseases	81 (60 - 105)	37 (23 - 56)	7 (2 - 14)	21 (12 - 34)	8 (3 - 15)	7 (3 - 14)
Lower respiratory infections	23,668 (21,884 - 26,483)	4,249 (3,691 - 4,894)	220 (194 - 253)	2,400 (1,907 - 2,600)	3,866 (3,318 - 4,178)	12,933 (11,899 - 15,599)
Upper respiratory infections	23 (20 - 27)	2 (1 - 3)	0 (0 - 1)	6 (5 - 7)	6 (5 - 8)	9 (6 - 12)
Otitis media	27 (25 - 28)	3 (3 - 4)	3 (2 - 3)	10 (9 - 10)	5 (5 - 5)	6 (6 - 7)
Meningitis	816 (749 - 908)	247 (187 - 319)	58 (51 - 66)	239 (223 - 261)	150 (140 - 162)	123 (114 - 136)
Pneumococcal meningitis	274 (254 - 307)	68 (51 - 89)	21 (18 - 24)	86 (80 - 97)	54 (50 - 59)	45 (41 - 51)
H influenzae type B meningitis	153 (131 - 181)	90 (68 - 117)	13 (11 - 15)	25 (23 - 28)	13 (12 - 14)	11 (10 - 13)
Meningococcal meningitis	94 (86 - 104)	23 (18 - 30)	7 (6 - 8)	30 (27 - 34)	17 (16 - 20)	16 (14 - 18)
Other meningitis	296 (274 - 325)	66 (49 - 85)	16 (14 - 19)	98 (88 - 108)	66 (60 - 72)	51 (46 - 56)
Encephalitis	1,017 (803 - 1,151)	355 (252 - 465)	101 (70 - 125)	306 (229 - 370)	148 (105 - 172)	106 (73 - 123)
Diphtheria	10 (6 - 15)	5 (2 - 10)	2 (1 - 3)	2 (1 - 4)	1 (0 - 2)	--
Whooping cough	52 (31 - 87)	41 (19 - 76)	3 (3 - 4)	7 (6 - 8)	1 (1 - 1)	--
Tetanus	23 (18 - 44)	3 (2 - 7)	2 (1 - 3)	10 (8 - 17)	6 (4 - 13)	3 (1 - 8)
Measles	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	59 (48 - 72)	12 (8 - 17)	3 (2 - 5)	12 (10 - 15)	6 (4 - 8)	26 (17 - 38)
Neglected tropical diseases and malaria	259 (218 - 324)	36 (27 - 50)	20 (17 - 28)	83 (71 - 99)	52 (43 - 65)	68 (49 - 97)
Malaria	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chagas disease	40 (15 - 109)	2 (1 - 5)	3 (1 - 7)	9 (3 - 25)	8 (3 - 22)	19 (6 - 50)
Leishmaniasis	9 (7 - 10)	2 (2 - 3)	1 (0 - 1)	3 (3 - 4)	2 (1 - 2)	1 (1 - 1)
Visceral leishmaniasis	9 (7 - 10)	2 (2 - 3)	1 (0 - 1)	3 (3 - 4)	2 (1 - 2)	1 (1 - 1)
Cysticercosis	38 (35 - 41)	0 (0 - 0)	1 (1 - 1)	20 (19 - 22)	11 (11 - 12)	4 (4 - 5)
Cystic echinococcosis	11 (10 - 12)	0 (0 - 0)	1 (1 - 1)	5 (5 - 5)	3 (3 - 3)	2 (2 - 2)
Dengue	54 (31 - 60)	4 (2 - 4)	4 (3 - 5)	20 (13 - 22)	11 (6 - 13)	15 (6 - 19)
Rabies	14 (12 - 19)	1 (1 - 2)	3 (2 - 5)	7 (5 - 9)	2 (2 - 4)	1 (1 - 2)
Intestinal nematode infections	19 (8 - 34)	8 (2 - 19)	3 (0 - 9)	3 (0 - 11)	2 (0 - 8)	3 (0 - 10)
Ascariasis	19 (8 - 34)	8 (2 - 19)	3 (0 - 9)	3 (0 - 11)	2 (0 - 8)	3 (0 - 10)
Other neglected tropical diseases	74 (67 - 85)	19 (15 - 24)	6 (5 - 6)	15 (13 - 17)	12 (10 - 14)	23 (19 - 27)
Maternal disorders	1,224 (1,139 - 1,320)	--	5 (4 - 6)	1,219 (1,134 - 1,315)	--	--

Web Table 31- Mexico deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	215 (198 - 234)	--	1 (1 - 1)	214 (197 - 234)	--	--
Maternal sepsis and other maternal infections	82 (74 - 91)	--	1 (0 - 1)	81 (73 - 90)	--	--
Maternal hypertensive disorders	236 (216 - 259)	--	1 (1 - 2)	235 (215 - 258)	--	--
Maternal obstructed labor	92 (83 - 102)	--	0 (0 - 0)	92 (83 - 101)	--	--
Maternal abortive outcome	138 (127 - 151)	--	0 (0 - 1)	138 (127 - 151)	--	--
Indirect maternal deaths	193 (177 - 211)	--	1 (1 - 1)	193 (177 - 210)	--	--
Late maternal deaths	91 (82 - 101)	--	0 (0 - 1)	91 (81 - 101)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	174 (159 - 192)	--	1 (1 - 1)	173 (158 - 191)	--	--
Neonatal disorders	13,619 (12,130 - 15,167)	13,619 (12,130 - 15,167)	--	--	--	--
Neonatal preterm birth complications	6,280 (4,610 - 7,567)	6,280 (4,610 - 7,567)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,850 (2,304 - 3,667)	2,850 (2,304 - 3,667)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,975 (1,979 - 4,329)	2,975 (1,979 - 4,329)	--	--	--	--
Hemolytic disease and other neonatal jaundice	65 (40 - 98)	65 (40 - 98)	--	--	--	--
Other neonatal disorders	1,449 (1,108 - 1,805)	1,449 (1,108 - 1,805)	--	--	--	--
Nutritional deficiencies	13,961 (11,966 - 17,688)	952 (735 - 1,174)	161 (127 - 195)	1,149 (916 - 1,454)	1,748 (1,454 - 2,326)	9,951 (8,559 - 12,607)
Protein-energy malnutrition	10,118 (8,193 - 12,932)	832 (617 - 1,038)	114 (83 - 140)	661 (472 - 913)	1,076 (810 - 1,530)	7,436 (6,076 - 9,517)
Iodine deficiency	7 (5 - 11)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	3 (1 - 6)
Iron-deficiency anemia	2,686 (1,487 - 4,274)	70 (27 - 136)	31 (16 - 50)	359 (212 - 539)	479 (280 - 758)	1,746 (929 - 2,822)
Other nutritional deficiencies	1,149 (818 - 2,143)	49 (24 - 100)	15 (10 - 26)	127 (85 - 223)	191 (133 - 356)	766 (540 - 1,495)
Other communicable, maternal, neonatal, and nutritional diseases	1,453 (1,295 - 1,726)	275 (195 - 395)	61 (51 - 77)	359 (318 - 434)	388 (347 - 462)	370 (326 - 454)
Sexually transmitted diseases excluding HIV	287 (201 - 412)	169 (94 - 285)	14 (9 - 23)	48 (36 - 59)	26 (19 - 32)	30 (21 - 38)
Syphilis	240 (160 - 363)	169 (94 - 285)	13 (7 - 22)	20 (15 - 24)	15 (11 - 18)	23 (17 - 29)
Chlamydial infection	14 (10 - 17)	--	0 (0 - 0)	9 (6 - 11)	3 (2 - 4)	2 (1 - 2)
Gonococcal infection	19 (14 - 23)	--	0 (0 - 1)	10 (7 - 12)	5 (3 - 6)	3 (2 - 4)
Other sexually transmitted diseases	15 (11 - 18)	--	0 (0 - 1)	9 (7 - 11)	3 (3 - 4)	2 (1 - 2)
Hepatitis	434 (399 - 460)	22 (18 - 27)	9 (8 - 10)	113 (101 - 124)	172 (152 - 190)	117 (104 - 132)
Acute hepatitis A	109 (46 - 179)	16 (9 - 21)	6 (4 - 8)	49 (22 - 76)	29 (9 - 57)	9 (2 - 20)
Acute hepatitis B	264 (190 - 337)	6 (2 - 12)	2 (1 - 3)	47 (25 - 71)	120 (86 - 152)	90 (69 - 110)
Acute hepatitis C	60 (15 - 124)	--	1 (0 - 3)	17 (4 - 38)	23 (6 - 50)	19 (5 - 38)
Other infectious diseases	733 (630 - 995)	85 (68 - 110)	37 (32 - 51)	198 (164 - 274)	190 (157 - 263)	222 (184 - 309)
Non-communicable diseases	512,395 (501,596 - 520,857)	13,613 (12,147 - 15,305)	3,025 (2,733 - 3,265)	62,843 (60,582 - 65,118)	156,207 (152,656 - 159,280)	276,707 (270,691 - 280,362)
Neoplasms	85,339 (81,080 - 88,337)	869 (678 - 1,055)	1,164 (1,035 - 1,263)	14,207 (13,505 - 14,819)	31,853 (30,211 - 32,964)	37,246 (34,851 - 38,841)
Esophageal cancer	1,560 (1,312 - 1,837)	--	--	131 (108 - 157)	588 (475 - 705)	842 (710 - 991)
Stomach cancer	8,364 (8,069 - 8,690)	--	--	1,026 (965 - 1,081)	3,178 (3,050 - 3,307)	4,160 (3,992 - 4,350)
Liver cancer	6,594 (6,229 - 7,052)	--	16 (14 - 17)	574 (534 - 625)	2,621 (2,444 - 2,848)	3,383 (3,178 - 3,629)
Liver cancer due to hepatitis B	1,487 (1,329 - 1,655)	--	6 (5 - 7)	203 (181 - 222)	674 (592 - 754)	605 (528 - 693)
Liver cancer due to hepatitis C	3,282 (3,031 - 3,572)	--	2 (2 - 3)	228 (201 - 256)	1,288 (1,161 - 1,435)	1,764 (1,625 - 1,913)
Liver cancer due to alcohol use	1,211 (1,066 - 1,360)	--	--	54 (46 - 63)	400 (345 - 454)	757 (667 - 854)
Liver cancer due to other causes	613 (538 - 700)	--	8 (7 - 9)	90 (79 - 105)	259 (220 - 303)	257 (227 - 290)

Web Table 31- Mexico deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	1,098 (922 - 1,534)	--	--	79 (66 - 107)	474 (404 - 662)	545 (459 - 764)
Tracheal, bronchus and lung cancer	8,687 (8,280 - 9,035)	--	--	689 (643 - 736)	3,477 (3,282 - 3,626)	4,521 (4,288 - 4,727)
Breast cancer	5,902 (5,529 - 6,379)	--	--	1,735 (1,609 - 1,881)	2,694 (2,490 - 2,924)	1,473 (1,368 - 1,617)
Cervical cancer	5,842 (5,388 - 8,207)	--	--	1,644 (1,505 - 2,138)	2,481 (2,257 - 3,545)	1,718 (1,554 - 2,564)
Uterine cancer	606 (451 - 894)	--	--	91 (71 - 137)	299 (218 - 438)	217 (166 - 333)
Prostate cancer	6,520 (4,465 - 8,835)	--	--	62 (45 - 88)	1,376 (986 - 1,928)	5,081 (3,379 - 6,830)
Colon and rectum cancer	6,255 (6,061 - 6,516)	--	--	874 (839 - 920)	2,317 (2,225 - 2,425)	3,064 (2,940 - 3,235)
Lip and oral cavity cancer	914 (748 - 1,082)	--	--	116 (95 - 142)	360 (292 - 424)	438 (353 - 522)
Nasopharynx cancer	138 (118 - 154)	--	3 (2 - 3)	38 (33 - 42)	58 (49 - 66)	39 (32 - 45)
Other pharynx cancer	281 (246 - 320)	--	--	29 (25 - 31)	130 (113 - 147)	123 (105 - 138)
Gallbladder and biliary tract cancer	2,011 (1,641 - 2,465)	--	--	166 (139 - 215)	875 (712 - 1,097)	970 (772 - 1,194)
Pancreatic cancer	4,516 (4,341 - 4,739)	--	--	437 (416 - 460)	1,956 (1,868 - 2,062)	2,123 (2,016 - 2,252)
Malignant skin melanoma	602 (455 - 748)	--	--	116 (87 - 147)	221 (164 - 276)	265 (200 - 324)
Non-melanoma skin cancer	1,167 (893 - 1,585)	--	--	128 (101 - 182)	322 (251 - 455)	718 (534 - 966)
Ovarian cancer	2,336 (2,148 - 2,494)	--	--	581 (529 - 630)	1,110 (1,000 - 1,208)	644 (592 - 696)
Testicular cancer	427 (284 - 532)	--	--	331 (219 - 414)	44 (28 - 54)	53 (34 - 66)
Kidney cancer	2,351 (2,194 - 2,479)	48 (39 - 60)	25 (23 - 28)	308 (280 - 329)	1,097 (1,013 - 1,172)	873 (808 - 928)
Bladder cancer	1,084 (903 - 1,198)	--	--	65 (53 - 74)	343 (288 - 378)	677 (561 - 749)
Brain and nervous system cancer	2,204 (1,671 - 2,538)	78 (52 - 105)	156 (118 - 178)	663 (505 - 789)	805 (600 - 919)	501 (372 - 565)
Thyroid cancer	669 (506 - 757)	--	1 (1 - 1)	70 (57 - 82)	279 (213 - 318)	319 (235 - 359)
Mesothelioma	293 (277 - 312)	--	--	55 (51 - 60)	135 (126 - 147)	102 (95 - 110)
Hodgkin lymphoma	643 (576 - 873)	18 (14 - 35)	30 (26 - 45)	210 (185 - 284)	204 (179 - 285)	180 (161 - 240)
Non-Hodgkin lymphoma	3,424 (2,379 - 3,853)	139 (106 - 190)	93 (71 - 107)	791 (579 - 885)	1,205 (803 - 1,384)	1,196 (756 - 1,386)
Multiple myeloma	975 (775 - 1,115)	--	--	130 (108 - 157)	499 (397 - 583)	345 (268 - 397)
Leukemia	4,344 (4,161 - 4,571)	291 (223 - 357)	591 (535 - 642)	1,650 (1,568 - 1,762)	948 (903 - 1,018)	865 (823 - 919)
Other neoplasms	5,532 (4,336 - 6,105)	295 (163 - 382)	249 (181 - 286)	1,418 (1,149 - 1,561)	1,757 (1,343 - 1,996)	1,813 (1,324 - 2,061)
Cardiovascular diseases	147,475 (136,955 - 156,344)	444 (384 - 525)	280 (242 - 311)	12,036 (11,382 - 13,180)	37,041 (35,043 - 40,593)	97,674 (88,548 - 101,931)
Rheumatic heart disease	1,117 (832 - 1,417)	6 (3 - 8)	12 (8 - 15)	273 (217 - 376)	454 (341 - 594)	373 (249 - 437)
Ischemic heart disease	87,727 (76,336 - 92,874)	57 (42 - 72)	69 (55 - 80)	6,852 (6,142 - 7,513)	22,415 (20,132 - 24,455)	58,333 (48,998 - 61,691)
Cerebrovascular disease	40,719 (36,792 - 47,692)	118 (95 - 141)	104 (89 - 120)	3,157 (2,787 - 3,780)	9,823 (8,802 - 11,751)	27,517 (24,353 - 32,053)
Ischemic stroke	12,218 (10,716 - 15,927)	8 (5 - 12)	12 (9 - 16)	493 (404 - 651)	2,380 (1,966 - 3,262)	9,326 (8,095 - 12,222)
Hemorrhagic stroke	28,501 (24,804 - 32,865)	110 (88 - 131)	93 (79 - 107)	2,664 (2,358 - 3,176)	7,443 (6,629 - 8,786)	18,191 (15,278 - 20,809)
Hypertensive heart disease	7,822 (6,326 - 10,077)	5 (4 - 9)	4 (3 - 5)	243 (193 - 334)	1,385 (1,128 - 1,817)	6,184 (4,924 - 8,027)
Cardiomyopathy and myocarditis	1,745 (1,471 - 2,256)	141 (115 - 194)	45 (36 - 57)	533 (443 - 700)	531 (436 - 701)	495 (402 - 648)
Atrial fibrillation and flutter	1,382 (1,202 - 1,620)	--	--	40 (34 - 48)	222 (190 - 264)	1,121 (963 - 1,329)
Aortic aneurysm	670 (579 - 833)	--	--	74 (63 - 96)	187 (161 - 229)	410 (348 - 511)
Peripheral vascular disease	452 (392 - 505)	--	--	13 (11 - 15)	75 (64 - 86)	364 (312 - 411)
Endocarditis	463 (340 - 589)	41 (31 - 58)	12 (9 - 16)	139 (105 - 187)	123 (88 - 155)	148 (101 - 189)
Other cardiovascular and circulatory diseases	5,379 (4,670 - 6,504)	75 (56 - 92)	33 (26 - 39)	715 (582 - 827)	1,828 (1,561 - 2,298)	2,728 (2,366 - 3,307)
Chronic respiratory diseases	38,727 (34,618 - 41,573)	748 (644 - 879)	110 (90 - 122)	1,774 (1,541 - 1,901)	7,021 (6,371 - 7,676)	29,074 (25,863 - 31,298)

Web Table 31- Mexico deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	32,401 (29,053 - 35,162)	525 (443 - 618)	59 (46 - 68)	1,044 (876 - 1,156)	5,349 (4,828 - 5,996)	25,424 (22,921 - 27,740)
Pneumoconiosis	394 (299 - 566)	2 (1 - 3)	3 (2 - 4)	40 (30 - 55)	130 (94 - 187)	219 (163 - 327)
Silicosis	94 (68 - 136)	0 (0 - 1)	1 (1 - 1)	11 (8 - 16)	32 (22 - 47)	49 (34 - 74)
Asbestosis	58 (42 - 85)	0 (0 - 1)	1 (1 - 1)	5 (4 - 7)	24 (17 - 36)	27 (19 - 41)
Coal workers pneumoconiosis	41 (30 - 59)	0 (0 - 1)	1 (1 - 1)	5 (4 - 6)	12 (9 - 18)	23 (16 - 34)
Other pneumoconiosis	201 (155 - 284)	0 (0 - 1)	1 (1 - 1)	19 (14 - 25)	61 (45 - 89)	119 (90 - 175)
Asthma	2,089 (1,683 - 2,697)	49 (32 - 67)	20 (16 - 24)	227 (179 - 265)	505 (410 - 641)	1,288 (1,021 - 1,757)
Interstitial lung disease and pulmonary sarcoidosis	2,949 (1,954 - 3,717)	19 (11 - 30)	14 (10 - 18)	325 (241 - 403)	884 (614 - 1,113)	1,707 (1,074 - 2,230)
Other chronic respiratory diseases	894 (746 - 1,068)	154 (131 - 179)	14 (11 - 17)	137 (112 - 158)	153 (128 - 182)	435 (344 - 560)
Cirrhosis	41,204 (40,104 - 42,780)	46 (34 - 58)	55 (51 - 60)	10,969 (10,444 - 11,549)	18,514 (17,959 - 19,314)	11,620 (11,228 - 12,193)
Cirrhosis due to hepatitis B	1,405 (1,270 - 1,556)	0 (0 - 0)	1 (1 - 2)	375 (338 - 420)	643 (582 - 713)	385 (339 - 432)
Cirrhosis due to hepatitis C	15,358 (14,405 - 16,337)	3 (2 - 4)	11 (10 - 13)	3,220 (2,944 - 3,512)	6,948 (6,478 - 7,442)	5,176 (4,843 - 5,520)
Cirrhosis due to alcohol use	19,033 (18,000 - 20,219)	--	--	5,105 (4,726 - 5,487)	8,738 (8,241 - 9,356)	5,189 (4,883 - 5,511)
Cirrhosis due to other causes	5,407 (4,940 - 5,880)	42 (32 - 54)	42 (38 - 46)	2,269 (2,047 - 2,468)	2,185 (1,956 - 2,426)	869 (791 - 956)
Digestive diseases	20,332 (17,830 - 21,314)	102 (72 - 131)	116 (93 - 127)	2,685 (2,299 - 2,850)	5,358 (4,745 - 5,633)	12,071 (10,494 - 12,684)
Peptic ulcer disease	4,150 (3,523 - 5,000)	2 (1 - 3)	6 (5 - 8)	368 (302 - 441)	1,004 (852 - 1,217)	2,771 (2,334 - 3,395)
Gastritis and duodenitis	1,406 (959 - 2,078)	6 (3 - 9)	5 (3 - 7)	156 (105 - 232)	326 (221 - 485)	913 (598 - 1,368)
Appendicitis	672 (465 - 828)	6 (2 - 10)	16 (9 - 22)	183 (123 - 226)	204 (138 - 256)	263 (186 - 326)
Paralytic ileus and intestinal obstruction	2,684 (1,809 - 3,689)	48 (31 - 67)	37 (27 - 49)	271 (190 - 389)	603 (404 - 851)	1,725 (1,128 - 2,386)
Inguinal, femoral, and abdominal hernia	1,002 (586 - 1,241)	2 (1 - 3)	3 (2 - 4)	61 (38 - 79)	265 (161 - 333)	670 (374 - 840)
Inflammatory bowel disease	482 (385 - 622)	6 (3 - 8)	5 (4 - 6)	87 (68 - 108)	150 (121 - 192)	233 (183 - 314)
Vascular intestinal disorders	2,525 (1,543 - 3,747)	3 (1 - 8)	5 (1 - 9)	150 (88 - 251)	598 (361 - 923)	1,769 (1,064 - 2,630)
Gallbladder and biliary diseases	2,916 (2,315 - 3,280)	3 (2 - 4)	6 (4 - 7)	351 (270 - 396)	835 (679 - 951)	1,721 (1,330 - 1,989)
Pancreatitis	2,108 (1,603 - 2,643)	3 (2 - 5)	11 (8 - 14)	742 (577 - 897)	685 (504 - 866)	667 (477 - 872)
Other digestive diseases	2,389 (1,922 - 2,718)	23 (13 - 32)	22 (16 - 26)	315 (244 - 357)	689 (564 - 783)	1,339 (1,092 - 1,566)
Neurological disorders	29,158 (27,606 - 31,218)	224 (181 - 327)	180 (157 - 216)	1,819 (1,629 - 2,100)	2,538 (2,364 - 2,708)	24,398 (22,939 - 26,291)
Alzheimer disease and other dementias	23,868 (22,409 - 25,919)	--	--	9 (7 - 11)	1,297 (1,202 - 1,407)	22,562 (21,113 - 24,517)
Parkinson disease	1,426 (1,080 - 1,558)	--	--	34 (28 - 38)	245 (193 - 272)	1,147 (848 - 1,264)
Epilepsy	2,107 (1,834 - 2,562)	110 (82 - 183)	115 (95 - 143)	1,172 (1,003 - 1,445)	410 (332 - 501)	301 (241 - 377)
Multiple sclerosis	313 (170 - 364)	--	--	136 (76 - 163)	123 (65 - 144)	54 (28 - 65)
Other neurological disorders	1,444 (1,235 - 1,598)	114 (94 - 157)	65 (54 - 78)	467 (391 - 529)	463 (391 - 500)	335 (284 - 366)
Mental and substance use disorders	5,440 (4,748 - 9,320)	27 (21 - 48)	1 (1 - 2)	2,528 (2,190 - 4,391)	1,917 (1,626 - 3,411)	966 (833 - 1,551)
Schizophrenia	126 (108 - 165)	--	--	44 (37 - 59)	47 (39 - 61)	35 (30 - 46)
Alcohol use disorders	4,412 (3,733 - 8,258)	--	--	1,931 (1,610 - 3,744)	1,726 (1,435 - 3,238)	755 (629 - 1,342)
Drug use disorders	886 (814 - 1,121)	27 (21 - 48)	--	539 (485 - 683)	145 (131 - 174)	176 (159 - 209)
Opioid use disorders	189 (170 - 239)	6 (4 - 11)	--	116 (101 - 148)	28 (24 - 34)	39 (33 - 48)
Cocaine use disorders	24 (21 - 30)	1 (1 - 2)	--	16 (14 - 19)	3 (3 - 4)	4 (3 - 5)
Amphetamine use disorders	19 (17 - 23)	1 (1 - 2)	--	12 (10 - 14)	3 (3 - 4)	4 (3 - 5)
Other drug use disorders	653 (599 - 817)	19 (15 - 33)	--	394 (354 - 503)	111 (100 - 134)	130 (116 - 152)
Eating disorders	16 (14 - 18)	--	1 (1 - 2)	15 (13 - 16)	--	--

Web Table 31- Mexico deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	16 (14 - 18)	--	1 (1 - 2)	15 (13 - 16)	--	--
Diabetes, urogenital, blood, and endocrine diseases	127,192 (117,973 - 131,628)	863 (745 - 1,003)	458 (406 - 508)	14,644 (13,232 - 15,324)	50,299 (45,101 - 52,281)	60,928 (57,528 - 63,757)
Diabetes mellitus	58,590 (56,487 - 62,621)	91 (73 - 115)	48 (36 - 66)	5,262 (5,000 - 5,618)	22,871 (21,961 - 25,545)	30,318 (29,049 - 32,249)
Acute glomerulonephritis	55 (47 - 73)	2 (1 - 3)	2 (1 - 3)	9 (8 - 12)	14 (12 - 20)	27 (22 - 39)
Chronic kidney disease	57,674 (48,012 - 61,019)	223 (184 - 264)	226 (198 - 257)	7,375 (6,149 - 7,920)	24,401 (18,102 - 26,132)	25,449 (22,592 - 27,424)
Chronic kidney disease due to diabetes mellitus	34,573 (25,908 - 37,077)	34 (24 - 45)	20 (15 - 28)	3,848 (2,884 - 4,209)	16,343 (11,341 - 17,670)	14,328 (11,510 - 15,518)
Chronic kidney disease due to hypertension	6,988 (4,543 - 9,072)	56 (37 - 74)	53 (36 - 70)	1,134 (739 - 1,486)	1,993 (1,236 - 2,780)	3,752 (2,432 - 4,877)
Chronic kidney disease due to glomerulonephritis	842 (605 - 1,047)	20 (12 - 27)	24 (16 - 30)	234 (163 - 278)	180 (124 - 235)	384 (269 - 491)
Chronic kidney disease due to other causes	15,271 (12,150 - 18,854)	113 (84 - 145)	128 (106 - 159)	2,159 (1,629 - 2,701)	5,885 (4,013 - 9,023)	6,985 (5,731 - 9,298)
Urinary diseases and male infertility	4,729 (4,192 - 5,289)	109 (90 - 131)	26 (23 - 30)	528 (470 - 601)	1,221 (1,032 - 1,353)	2,844 (2,520 - 3,259)
Interstitial nephritis and urinary tract infections	3,552 (2,892 - 3,886)	85 (69 - 103)	17 (14 - 20)	353 (299 - 398)	869 (675 - 961)	2,227 (1,811 - 2,481)
Urolithiasis	335 (285 - 464)	--	3 (2 - 3)	67 (56 - 88)	131 (109 - 182)	135 (112 - 193)
Other urinary diseases	843 (695 - 1,267)	24 (17 - 32)	7 (5 - 9)	108 (87 - 145)	222 (186 - 318)	482 (371 - 784)
Gynecological diseases	77 (53 - 86)	--	--	29 (19 - 32)	18 (12 - 20)	30 (21 - 38)
Uterine fibroids	19 (13 - 22)	--	--	5 (4 - 6)	5 (3 - 6)	9 (6 - 11)
Polycystic ovarian syndrome	2 (1 - 2)	--	--	2 (1 - 2)	0 (0 - 0)	--
Endometriosis	5 (3 - 5)	--	--	4 (3 - 5)	0 (0 - 0)	--
Genital prolapse	15 (10 - 17)	--	--	4 (2 - 4)	3 (2 - 4)	8 (5 - 10)
Other gynecological diseases	36 (25 - 40)	--	--	14 (9 - 15)	9 (6 - 10)	13 (9 - 17)
Hemoglobinopathies and hemolytic anemias	743 (525 - 979)	63 (40 - 101)	55 (37 - 72)	231 (161 - 305)	176 (120 - 233)	218 (154 - 300)
Thalassemias	8 (5 - 10)	2 (2 - 4)	2 (1 - 2)	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	300 (211 - 389)	35 (22 - 56)	39 (26 - 51)	149 (104 - 197)	70 (48 - 92)	6 (4 - 9)
G6PD deficiency	20 (14 - 27)	3 (2 - 5)	2 (2 - 3)	8 (5 - 10)	5 (3 - 7)	2 (1 - 3)
Other hemoglobinopathies and hemolytic anemias	416 (295 - 556)	23 (14 - 35)	12 (8 - 16)	70 (49 - 93)	101 (69 - 135)	210 (148 - 289)
Endocrine, metabolic, blood, and immune disorders	5,324 (3,723 - 5,750)	373 (273 - 458)	99 (73 - 114)	1,212 (866 - 1,345)	1,598 (1,100 - 1,797)	2,041 (1,362 - 2,270)
Musculoskeletal disorders	3,035 (2,660 - 3,719)	--	55 (47 - 66)	871 (763 - 1,016)	950 (822 - 1,096)	1,159 (1,001 - 1,500)
Rheumatoid arthritis	1,076 (892 - 1,243)	--	4 (3 - 5)	100 (81 - 120)	374 (309 - 435)	599 (484 - 715)
Other musculoskeletal disorders	1,958 (1,736 - 2,502)	--	51 (44 - 62)	772 (670 - 906)	576 (496 - 679)	560 (467 - 839)
Other non-communicable diseases	14,493 (12,986 - 15,931)	10,291 (8,901 - 11,663)	606 (512 - 687)	1,310 (1,163 - 1,524)	714 (649 - 801)	1,572 (1,434 - 1,750)
Congenital anomalies	12,271 (10,754 - 13,658)	9,837 (8,502 - 11,214)	588 (491 - 668)	1,107 (921 - 1,324)	354 (278 - 429)	386 (318 - 465)
Neural tube defects	533 (441 - 639)	445 (359 - 550)	18 (14 - 22)	28 (23 - 33)	8 (6 - 9)	34 (27 - 42)
Congenital heart anomalies	6,440 (5,365 - 7,204)	5,133 (4,262 - 5,881)	352 (288 - 402)	642 (532 - 787)	170 (133 - 217)	143 (113 - 184)
Cleft lip and cleft palate	11 (5 - 22)	11 (5 - 22)	--	--	--	--
Down syndrome	476 (300 - 627)	293 (169 - 444)	38 (25 - 49)	107 (72 - 133)	33 (21 - 43)	5 (3 - 7)
Chromosomal unbalanced rearrangements	129 (91 - 165)	106 (73 - 139)	5 (3 - 6)	11 (8 - 14)	3 (2 - 3)	5 (3 - 6)
Other congenital anomalies	4,682 (4,051 - 5,372)	3,848 (3,277 - 4,525)	176 (146 - 202)	319 (271 - 383)	141 (117 - 171)	199 (166 - 243)
Skin and subcutaneous diseases	1,827 (1,708 - 2,037)	60 (49 - 75)	19 (16 - 21)	203 (187 - 242)	360 (333 - 402)	1,186 (1,084 - 1,338)
Cellulitis	163 (106 - 195)	10 (7 - 15)	3 (2 - 3)	32 (21 - 38)	52 (34 - 64)	66 (38 - 83)
Pyoderma	679 (620 - 755)	44 (35 - 58)	11 (9 - 12)	91 (83 - 103)	162 (146 - 180)	371 (323 - 417)
Decubitus ulcer	919 (838 - 1,130)	1 (1 - 2)	2 (2 - 3)	60 (54 - 82)	128 (116 - 176)	727 (655 - 852)

Web Table 31- Mexico deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	67 (28 - 80)	4 (2 - 5)	3 (2 - 3)	20 (12 - 22)	18 (6 - 23)	23 (5 - 32)
Sudden infant death syndrome	395 (237 - 605)	395 (237 - 605)	--	--	--	--
Injuries	75,035 (71,710 - 82,227)	2,847 (2,371 - 3,739)	2,619 (2,400 - 2,920)	44,578 (41,642 - 46,844)	13,231 (12,400 - 15,576)	11,760 (10,845 - 14,240)
Transport injuries	24,627 (23,355 - 29,024)	635 (493 - 779)	1,161 (1,061 - 1,280)	14,782 (13,917 - 17,295)	4,690 (4,419 - 5,763)	3,358 (3,116 - 4,365)
Road injuries	24,016 (22,794 - 28,195)	620 (480 - 761)	1,134 (1,034 - 1,247)	14,447 (13,591 - 16,847)	4,565 (4,299 - 5,580)	3,250 (3,016 - 4,185)
Pedestrian road injuries	10,773 (9,216 - 13,392)	324 (241 - 406)	584 (500 - 677)	4,821 (3,896 - 6,090)	2,712 (2,346 - 3,435)	2,331 (2,068 - 3,057)
Cyclist road injuries	1,008 (814 - 1,280)	22 (14 - 33)	74 (58 - 95)	514 (424 - 654)	253 (192 - 338)	145 (107 - 202)
Motorcyclist road injuries	1,796 (1,298 - 2,300)	24 (16 - 32)	53 (38 - 69)	1,308 (938 - 1,664)	290 (202 - 396)	121 (87 - 173)
Motor vehicle road injuries	9,878 (8,526 - 11,870)	234 (176 - 290)	391 (318 - 461)	7,506 (6,511 - 9,047)	1,171 (943 - 1,414)	577 (447 - 758)
Other road injuries	560 (408 - 1,118)	16 (10 - 41)	31 (22 - 64)	298 (220 - 608)	139 (94 - 272)	76 (51 - 156)
Other transport injuries	611 (542 - 872)	15 (12 - 19)	28 (24 - 36)	335 (291 - 477)	125 (109 - 178)	108 (92 - 168)
Unintentional injuries	21,744 (19,547 - 27,179)	2,022 (1,627 - 2,959)	1,006 (872 - 1,325)	7,798 (6,851 - 10,105)	4,239 (3,777 - 5,287)	6,678 (6,005 - 8,246)
Falls	7,057 (6,337 - 9,509)	98 (76 - 155)	127 (112 - 164)	1,579 (1,391 - 2,263)	1,719 (1,516 - 2,427)	3,533 (3,106 - 4,852)
Drowning	3,527 (2,852 - 5,681)	375 (256 - 792)	407 (331 - 689)	1,998 (1,569 - 3,131)	454 (364 - 652)	294 (233 - 417)
Fire, heat, and hot substances	1,249 (1,083 - 1,492)	105 (81 - 160)	39 (34 - 50)	300 (259 - 371)	194 (153 - 226)	611 (484 - 746)
Poisonings	733 (643 - 1,105)	50 (39 - 69)	31 (25 - 43)	362 (313 - 571)	150 (129 - 225)	140 (118 - 208)
Exposure to mechanical forces	1,998 (1,848 - 2,427)	88 (72 - 111)	120 (105 - 138)	1,225 (1,118 - 1,509)	365 (329 - 449)	199 (181 - 246)
Unintentional firearm injuries	690 (622 - 809)	8 (7 - 11)	28 (23 - 33)	483 (428 - 565)	119 (103 - 143)	53 (46 - 65)
Unintentional suffocation	453 (288 - 562)	38 (28 - 54)	39 (24 - 49)	263 (162 - 326)	73 (46 - 91)	41 (25 - 55)
Other exposure to mechanical forces	855 (761 - 1,087)	41 (33 - 53)	54 (45 - 65)	480 (424 - 626)	174 (150 - 221)	106 (92 - 139)
Adverse effects of medical treatment	1,839 (1,575 - 2,431)	119 (87 - 205)	25 (21 - 34)	296 (253 - 384)	440 (365 - 599)	958 (784 - 1,321)
Animal contact	504 (404 - 1,017)	121 (84 - 259)	34 (26 - 64)	110 (87 - 229)	112 (86 - 233)	127 (97 - 259)
Venomous animal contact	368 (292 - 749)	111 (77 - 234)	23 (17 - 43)	74 (58 - 157)	75 (57 - 162)	85 (64 - 181)
Non-venomous animal contact	135 (98 - 279)	10 (6 - 25)	11 (8 - 22)	36 (26 - 76)	36 (25 - 75)	43 (30 - 85)
Foreign body	4,103 (3,099 - 6,390)	1,044 (707 - 1,567)	204 (157 - 303)	1,408 (1,032 - 2,370)	728 (519 - 1,241)	718 (509 - 1,190)
Pulmonary aspiration and foreign body in airway	4,080 (3,078 - 6,368)	1,041 (703 - 1,564)	201 (154 - 300)	1,400 (1,024 - 2,361)	723 (515 - 1,236)	715 (506 - 1,187)
Foreign body in other body part	23 (16 - 30)	3 (2 - 5)	3 (2 - 4)	8 (6 - 12)	5 (3 - 7)	3 (2 - 5)
Other unintentional injuries	735 (669 - 813)	21 (17 - 26)	19 (15 - 23)	520 (460 - 591)	79 (67 - 94)	97 (84 - 113)
Self-harm and interpersonal violence	28,664 (22,082 - 32,848)	189 (136 - 266)	451 (354 - 545)	21,998 (16,383 - 24,068)	4,301 (3,545 - 5,841)	1,724 (1,509 - 2,527)
Self-harm	6,444 (4,530 - 6,932)	--	135 (83 - 155)	4,691 (3,259 - 5,116)	1,034 (760 - 1,129)	584 (433 - 635)
Interpersonal violence	22,220 (16,014 - 26,887)	189 (136 - 266)	316 (237 - 416)	17,307 (12,115 - 19,367)	3,267 (2,535 - 4,884)	1,139 (934 - 1,924)
Assault by firearm	15,003 (9,640 - 17,553)	54 (32 - 80)	162 (105 - 211)	12,296 (7,742 - 14,341)	2,040 (1,391 - 2,959)	451 (315 - 816)
Assault by sharp object	3,666 (2,340 - 5,557)	25 (16 - 43)	36 (24 - 56)	2,776 (1,741 - 4,287)	576 (364 - 930)	252 (162 - 416)
Assault by other means	3,551 (2,836 - 5,543)	111 (77 - 152)	118 (91 - 167)	2,235 (1,687 - 3,378)	651 (467 - 1,218)	436 (312 - 815)
Forces of nature, war, and legal intervention	1 (0 - 0)	1 (0 - 0)	--	--	--	--
Exposure to forces of nature	1 (0 - 0)	1 (0 - 0)	--	--	--	--

Web Table 31- Mexico deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	363,096 (355,958 - 370,189)	21,533 (19,277 - 23,844)	4,008 (3,730 - 4,274)	83,554 (81,504 - 85,609)	101,736 (99,358 - 104,228)	152,265 (150,300 - 154,293)
Communicable, maternal, neonatal, and nutritional diseases	37,606 (34,834 - 41,677)	12,596 (11,176 - 14,043)	605 (502 - 745)	6,325 (5,660 - 7,366)	5,406 (4,885 - 6,205)	12,673 (11,302 - 15,352)
HIV/AIDS and tuberculosis	5,142 (4,347 - 6,646)	19 (14 - 26)	17 (14 - 22)	2,976 (2,437 - 3,957)	1,396 (1,089 - 1,893)	734 (640 - 1,085)
Tuberculosis	2,067 (1,900 - 2,795)	16 (12 - 21)	16 (13 - 20)	674 (610 - 829)	724 (650 - 985)	637 (566 - 969)
HIV/AIDS	3,076 (2,343 - 4,368)	2 (1 - 7)	2 (0 - 4)	2,302 (1,781 - 3,284)	672 (389 - 1,103)	97 (49 - 169)
HIV/AIDS resulting in mycobacterial infection	193 (134 - 289)	0 (0 - 0)	0 (0 - 0)	143 (102 - 216)	44 (24 - 75)	7 (3 - 12)
HIV/AIDS resulting in other diseases	2,882 (2,203 - 4,117)	2 (1 - 7)	2 (0 - 4)	2,160 (1,670 - 3,085)	628 (365 - 1,030)	90 (46 - 157)
Diarrhea, lower respiratory, and other common infectious diseases	16,926 (15,168 - 18,359)	3,831 (3,275 - 4,410)	457 (358 - 598)	2,460 (1,978 - 2,729)	2,839 (2,372 - 3,091)	7,338 (6,555 - 8,746)
Diarrheal diseases	2,324 (2,111 - 2,534)	788 (627 - 939)	63 (52 - 75)	285 (258 - 313)	374 (339 - 415)	815 (728 - 916)
Intestinal infectious diseases	642 (329 - 1,117)	206 (106 - 371)	193 (98 - 335)	205 (106 - 366)	26 (13 - 44)	13 (7 - 21)
Typhoid fever	470 (226 - 842)	143 (65 - 270)	149 (75 - 261)	153 (73 - 280)	17 (8 - 33)	7 (4 - 13)
Paratyphoid fever	127 (60 - 226)	41 (19 - 77)	40 (20 - 68)	40 (19 - 74)	4 (2 - 7)	2 (1 - 3)
Other intestinal infectious diseases	46 (31 - 67)	22 (11 - 37)	4 (1 - 10)	12 (5 - 21)	4 (1 - 10)	4 (1 - 9)
Lower respiratory infections	12,821 (11,209 - 14,456)	2,473 (2,091 - 2,903)	103 (84 - 125)	1,615 (1,137 - 1,799)	2,257 (1,821 - 2,497)	6,373 (5,619 - 7,756)
Upper respiratory infections	13 (11 - 16)	1 (1 - 2)	0 (0 - 0)	4 (3 - 5)	4 (3 - 5)	4 (3 - 6)
Otitis media	14 (13 - 14)	2 (1 - 2)	1 (1 - 2)	5 (5 - 6)	2 (2 - 3)	3 (3 - 3)
Meningitis	475 (414 - 558)	141 (85 - 208)	33 (28 - 38)	149 (137 - 167)	87 (80 - 94)	65 (58 - 72)
Pneumococcal meningitis	162 (144 - 188)	39 (24 - 58)	13 (10 - 15)	54 (49 - 62)	32 (29 - 36)	24 (21 - 27)
H influenzae type B meningitis	86 (66 - 112)	51 (30 - 76)	7 (6 - 9)	15 (13 - 17)	7 (7 - 8)	6 (5 - 7)
Meningococcal meningitis	54 (47 - 62)	13 (8 - 20)	4 (3 - 5)	19 (16 - 22)	10 (9 - 11)	8 (7 - 9)
Other meningitis	172 (152 - 196)	38 (23 - 56)	9 (8 - 11)	61 (53 - 69)	38 (34 - 42)	27 (24 - 30)
Encephalitis	567 (415 - 681)	191 (113 - 281)	58 (37 - 80)	181 (121 - 230)	82 (53 - 101)	55 (33 - 66)
Diphtheria	6 (3 - 10)	3 (1 - 7)	1 (0 - 2)	2 (1 - 3)	0 (0 - 1)	--
Whooping cough	26 (13 - 51)	20 (7 - 45)	2 (1 - 2)	4 (3 - 4)	1 (0 - 1)	--
Tetanus	12 (9 - 25)	2 (1 - 5)	1 (1 - 2)	5 (4 - 10)	3 (2 - 7)	1 (0 - 3)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	27 (20 - 36)	6 (4 - 10)	2 (1 - 3)	6 (4 - 8)	3 (2 - 4)	11 (6 - 18)
Neglected tropical diseases and malaria	140 (115 - 176)	21 (15 - 32)	11 (9 - 17)	48 (40 - 59)	27 (22 - 36)	32 (22 - 46)
Malaria	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chagas disease	19 (3 - 53)	1 (0 - 3)	1 (0 - 4)	4 (1 - 13)	4 (1 - 12)	9 (1 - 22)
Leishmaniasis	8 (7 - 9)	2 (1 - 3)	1 (0 - 1)	3 (2 - 4)	2 (1 - 2)	1 (1 - 1)
Visceral leishmaniasis	8 (7 - 9)	2 (1 - 3)	1 (0 - 1)	3 (2 - 4)	2 (1 - 2)	1 (1 - 1)
Cysticercosis	21 (19 - 23)	0 (0 - 0)	0 (0 - 1)	13 (12 - 15)	6 (5 - 6)	2 (2 - 2)
Cystic echinococcosis	6 (5 - 6)	0 (0 - 0)	0 (0 - 0)	3 (3 - 3)	1 (1 - 2)	1 (1 - 1)
Dengue	25 (13 - 28)	2 (1 - 3)	2 (1 - 2)	9 (6 - 10)	5 (3 - 6)	7 (3 - 9)
Rabies	7 (6 - 12)	1 (0 - 1)	2 (1 - 3)	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Intestinal nematode infections	10 (3 - 21)	4 (0 - 13)	1 (0 - 6)	2 (0 - 9)	1 (0 - 5)	1 (0 - 6)
Ascariasis	10 (3 - 21)	4 (0 - 13)	1 (0 - 6)	2 (0 - 9)	1 (0 - 5)	1 (0 - 6)
Other neglected tropical diseases	42 (38 - 49)	12 (8 - 16)	3 (3 - 4)	9 (8 - 10)	7 (6 - 8)	11 (9 - 14)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Mexico deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	8,063 (7,116 - 9,009)	8,063 (7,116 - 9,009)	--	--	--	--
Neonatal preterm birth complications	3,765 (2,527 - 4,720)	3,765 (2,527 - 4,720)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,662 (1,204 - 2,336)	1,662 (1,204 - 2,336)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,755 (905 - 2,857)	1,755 (905 - 2,857)	--	--	--	--
Hemolytic disease and other neonatal jaundice	42 (22 - 73)	42 (22 - 73)	--	--	--	--
Other neonatal disorders	840 (588 - 1,176)	840 (588 - 1,176)	--	--	--	--
Nutritional deficiencies	6,629 (4,664 - 9,777)	518 (327 - 711)	85 (53 - 116)	652 (426 - 974)	968 (658 - 1,513)	4,405 (3,048 - 6,603)
Protein-energy malnutrition	4,892 (3,214 - 7,304)	451 (277 - 622)	60 (33 - 85)	413 (242 - 640)	633 (388 - 1,030)	3,335 (2,186 - 5,049)
Iodine deficiency	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)
Iron-deficiency anemia	1,193 (482 - 2,084)	40 (11 - 91)	17 (6 - 31)	173 (72 - 296)	234 (100 - 423)	729 (283 - 1,316)
Other nutritional deficiencies	540 (264 - 1,214)	27 (9 - 73)	8 (4 - 16)	64 (33 - 131)	101 (55 - 222)	340 (161 - 784)
Other communicable, maternal, neonatal, and nutritional diseases	706 (610 - 911)	143 (100 - 202)	34 (27 - 46)	190 (163 - 256)	176 (151 - 233)	163 (135 - 226)
Sexually transmitted diseases excluding HIV	98 (56 - 160)	84 (47 - 142)	7 (4 - 11)	4 (2 - 5)	1 (1 - 2)	1 (1 - 3)
Syphilis	95 (54 - 157)	84 (47 - 142)	6 (3 - 10)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	2 (1 - 2)	--	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	208 (192 - 224)	12 (9 - 16)	5 (5 - 6)	66 (58 - 74)	73 (63 - 82)	52 (45 - 60)
Acute hepatitis A	52 (21 - 87)	8 (4 - 12)	4 (2 - 5)	26 (11 - 42)	11 (3 - 22)	3 (1 - 8)
Acute hepatitis B	130 (95 - 166)	4 (2 - 8)	1 (0 - 2)	30 (17 - 45)	54 (40 - 67)	41 (32 - 51)
Acute hepatitis C	25 (6 - 55)	--	1 (0 - 2)	9 (2 - 19)	8 (2 - 19)	7 (2 - 16)
Other infectious diseases	401 (327 - 604)	47 (34 - 70)	22 (17 - 32)	120 (95 - 185)	102 (79 - 160)	110 (82 - 172)
Non-communicable diseases	266,212 (258,754 - 272,079)	7,500 (6,525 - 8,505)	1,682 (1,485 - 1,840)	38,250 (36,131 - 40,632)	85,890 (82,945 - 88,289)	132,890 (129,219 - 135,158)
Neoplasms	41,911 (38,787 - 43,786)	479 (349 - 610)	680 (589 - 753)	5,906 (5,431 - 6,264)	14,699 (13,757 - 15,337)	20,147 (18,125 - 21,529)
Esophageal cancer	1,061 (822 - 1,327)	--	--	96 (74 - 122)	444 (339 - 559)	521 (399 - 666)
Stomach cancer	4,695 (4,524 - 4,880)	--	--	580 (546 - 619)	1,856 (1,764 - 1,956)	2,259 (2,156 - 2,362)
Liver cancer	3,127 (2,962 - 3,370)	--	9 (8 - 11)	266 (245 - 295)	1,224 (1,143 - 1,333)	1,628 (1,521 - 1,758)
Liver cancer due to hepatitis B	860 (729 - 1,011)	--	4 (3 - 5)	113 (98 - 130)	384 (321 - 457)	359 (295 - 425)
Liver cancer due to hepatitis C	1,531 (1,372 - 1,685)	--	2 (1 - 2)	103 (87 - 118)	587 (511 - 664)	839 (746 - 930)
Liver cancer due to alcohol use	574 (490 - 673)	--	--	25 (21 - 31)	189 (158 - 225)	360 (306 - 422)
Liver cancer due to other causes	163 (141 - 192)	--	4 (3 - 4)	25 (22 - 29)	64 (53 - 77)	70 (60 - 84)

Web Table 31- Mexico deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	902 (732 - 1,295)	--	--	62 (51 - 88)	395 (328 - 567)	445 (356 - 636)
Tracheal, bronchus and lung cancer	5,672 (5,408 - 5,903)	--	--	405 (374 - 442)	2,298 (2,168 - 2,412)	2,968 (2,814 - 3,117)
Breast cancer	50 (44 - 61)	--	--	11 (10 - 14)	19 (16 - 24)	20 (17 - 25)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	6,520 (4,465 - 8,835)	--	--	62 (45 - 88)	1,376 (986 - 1,928)	5,081 (3,379 - 6,830)
Colon and rectum cancer	3,163 (3,040 - 3,293)	--	--	502 (475 - 541)	1,212 (1,151 - 1,276)	1,448 (1,371 - 1,522)
Lip and oral cavity cancer	580 (423 - 746)	--	--	67 (49 - 84)	245 (180 - 310)	268 (194 - 344)
Nasopharynx cancer	90 (85 - 96)	--	1 (1 - 2)	28 (26 - 31)	39 (36 - 42)	22 (20 - 24)
Other pharynx cancer	225 (186 - 266)	--	--	21 (17 - 24)	109 (92 - 128)	95 (77 - 112)
Gallbladder and biliary tract cancer	608 (499 - 727)	--	--	53 (42 - 64)	233 (189 - 277)	322 (258 - 383)
Pancreatic cancer	2,115 (2,019 - 2,210)	--	--	236 (219 - 253)	963 (903 - 1,025)	916 (860 - 974)
Malignant skin melanoma	326 (179 - 465)	--	--	67 (38 - 99)	125 (68 - 179)	134 (71 - 192)
Non-melanoma skin cancer	631 (445 - 930)	--	--	71 (51 - 108)	202 (148 - 306)	358 (249 - 521)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	427 (284 - 532)	--	--	331 (219 - 414)	44 (28 - 54)	53 (34 - 66)
Kidney cancer	1,427 (1,314 - 1,530)	27 (21 - 35)	13 (11 - 14)	186 (166 - 205)	687 (624 - 749)	513 (471 - 553)
Bladder cancer	715 (598 - 765)	--	--	38 (33 - 42)	233 (202 - 251)	444 (370 - 481)
Brain and nervous system cancer	1,231 (762 - 1,519)	42 (20 - 64)	86 (49 - 107)	389 (244 - 507)	452 (276 - 565)	261 (150 - 316)
Thyroid cancer	218 (170 - 239)	--	1 (1 - 1)	29 (23 - 33)	93 (72 - 104)	96 (72 - 105)
Mesothelioma	189 (177 - 206)	--	--	37 (33 - 41)	87 (80 - 96)	65 (60 - 71)
Hodgkin lymphoma	389 (334 - 586)	11 (7 - 22)	21 (17 - 34)	136 (114 - 205)	123 (103 - 197)	99 (84 - 149)
Non-Hodgkin lymphoma	1,812 (1,207 - 2,058)	77 (50 - 118)	60 (43 - 74)	456 (324 - 523)	608 (395 - 708)	611 (369 - 722)
Multiple myeloma	518 (364 - 624)	--	--	72 (52 - 92)	264 (182 - 327)	183 (127 - 226)
Leukemia	2,372 (2,246 - 2,520)	153 (107 - 199)	347 (306 - 385)	936 (873 - 1,028)	466 (440 - 498)	470 (439 - 502)
Other neoplasms	2,849 (2,213 - 3,149)	169 (86 - 221)	141 (94 - 165)	768 (616 - 858)	902 (683 - 1,027)	868 (632 - 994)
Cardiovascular diseases	75,027 (72,947 - 77,529)	251 (212 - 290)	158 (140 - 176)	7,879 (7,470 - 8,435)	22,086 (21,318 - 22,959)	44,653 (43,242 - 45,980)
Rheumatic heart disease	284 (190 - 367)	3 (2 - 6)	4 (2 - 5)	62 (48 - 103)	117 (76 - 154)	99 (56 - 121)
Ischemic heart disease	47,784 (42,841 - 50,789)	34 (23 - 43)	42 (32 - 49)	5,044 (4,492 - 5,461)	14,680 (13,490 - 15,639)	27,985 (24,675 - 29,942)
Cerebrovascular disease	19,386 (16,444 - 23,717)	70 (52 - 88)	60 (49 - 72)	1,717 (1,412 - 2,197)	5,277 (4,438 - 6,467)	12,262 (10,261 - 15,230)
Ischemic stroke	5,691 (4,489 - 8,068)	5 (3 - 8)	6 (5 - 9)	271 (203 - 374)	1,317 (1,020 - 1,813)	4,091 (3,209 - 5,889)
Hemorrhagic stroke	13,696 (11,295 - 16,775)	65 (48 - 82)	54 (43 - 65)	1,445 (1,178 - 1,827)	3,960 (3,259 - 4,842)	8,172 (6,541 - 10,099)
Hypertensive heart disease	2,755 (1,985 - 3,635)	3 (2 - 6)	2 (1 - 3)	110 (81 - 159)	632 (458 - 873)	2,008 (1,426 - 2,660)
Cardiomyopathy and myocarditis	985 (757 - 1,313)	81 (60 - 108)	25 (18 - 32)	323 (249 - 448)	337 (257 - 476)	218 (158 - 296)
Atrial fibrillation and flutter	529 (444 - 621)	--	--	20 (16 - 24)	97 (80 - 116)	413 (346 - 489)
Aortic aneurysm	451 (398 - 559)	--	--	48 (42 - 62)	135 (117 - 167)	268 (237 - 331)
Peripheral vascular disease	196 (171 - 232)	--	--	6 (5 - 7)	38 (32 - 45)	152 (130 - 183)
Endocarditis	263 (180 - 368)	28 (18 - 42)	8 (5 - 11)	91 (63 - 133)	67 (44 - 92)	70 (46 - 100)
Other cardiovascular and circulatory diseases	2,392 (1,983 - 2,974)	32 (22 - 40)	18 (13 - 21)	458 (364 - 539)	708 (559 - 870)	1,177 (1,021 - 1,503)
Chronic respiratory diseases	20,760 (17,447 - 23,327)	411 (327 - 503)	59 (43 - 68)	982 (799 - 1,108)	3,982 (3,327 - 4,580)	15,326 (12,769 - 17,245)

Web Table 31- Mexico deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	17,577 (14,937 - 19,872)	288 (227 - 357)	33 (24 - 38)	625 (508 - 711)	3,121 (2,669 - 3,632)	13,510 (11,330 - 15,291)
Pneumoconiosis	361 (263 - 528)	1 (0 - 1)	2 (1 - 2)	34 (24 - 49)	123 (86 - 180)	201 (142 - 309)
Silicosis	91 (65 - 133)	0 (0 - 0)	0 (0 - 1)	10 (7 - 15)	31 (22 - 46)	49 (34 - 74)
Asbestosis	56 (39 - 83)	0 (0 - 0)	0 (0 - 1)	4 (3 - 6)	24 (16 - 35)	27 (19 - 41)
Coal workers pneumoconiosis	38 (28 - 56)	0 (0 - 0)	0 (0 - 1)	4 (3 - 5)	12 (8 - 17)	22 (16 - 34)
Other pneumoconiosis	175 (130 - 260)	0 (0 - 0)	0 (0 - 1)	15 (11 - 22)	56 (40 - 83)	103 (73 - 159)
Asthma	948 (756 - 1,085)	24 (14 - 34)	10 (7 - 12)	102 (80 - 116)	229 (182 - 269)	583 (461 - 681)
Interstitial lung disease and pulmonary sarcoidosis	1,447 (901 - 1,940)	10 (6 - 17)	6 (4 - 9)	150 (100 - 202)	432 (273 - 586)	849 (492 - 1,144)
Other chronic respiratory diseases	428 (346 - 491)	88 (68 - 106)	8 (6 - 10)	72 (56 - 82)	78 (62 - 93)	182 (143 - 219)
Cirrhosis	29,425 (28,395 - 30,609)	23 (16 - 31)	30 (26 - 33)	9,234 (8,729 - 9,788)	13,251 (12,751 - 13,809)	6,887 (6,609 - 7,194)
Cirrhosis due to hepatitis B	926 (817 - 1,041)	0 (0 - 0)	1 (1 - 1)	297 (261 - 338)	420 (369 - 474)	208 (176 - 242)
Cirrhosis due to hepatitis C	8,693 (7,961 - 9,419)	2 (1 - 2)	5 (4 - 6)	2,323 (2,043 - 2,589)	3,981 (3,607 - 4,325)	2,383 (2,193 - 2,586)
Cirrhosis due to alcohol use	16,151 (15,240 - 17,265)	--	--	4,806 (4,431 - 5,194)	7,474 (7,012 - 8,054)	3,871 (3,643 - 4,135)
Cirrhosis due to other causes	3,654 (3,248 - 4,101)	22 (15 - 29)	24 (21 - 27)	1,808 (1,608 - 2,004)	1,376 (1,175 - 1,593)	425 (368 - 484)
Digestive diseases	9,721 (8,094 - 10,252)	53 (34 - 72)	63 (46 - 72)	1,648 (1,383 - 1,777)	2,754 (2,302 - 2,936)	5,202 (4,300 - 5,532)
Peptic ulcer disease	2,077 (1,688 - 2,493)	1 (0 - 1)	3 (2 - 4)	241 (189 - 299)	566 (458 - 688)	1,266 (1,019 - 1,554)
Gastritis and duodenitis	668 (352 - 1,047)	3 (1 - 4)	2 (1 - 4)	106 (58 - 170)	175 (95 - 276)	382 (191 - 607)
Appendicitis	433 (293 - 551)	2 (1 - 3)	10 (6 - 14)	144 (96 - 182)	135 (89 - 174)	142 (93 - 189)
Paralytic ileus and intestinal obstruction	1,197 (690 - 1,780)	26 (15 - 38)	21 (14 - 30)	150 (87 - 233)	294 (169 - 449)	706 (395 - 1,026)
Inguinal, femoral, and abdominal hernia	444 (241 - 591)	1 (0 - 2)	2 (1 - 2)	34 (20 - 47)	115 (65 - 153)	292 (156 - 388)
Inflammatory bowel disease	234 (178 - 315)	3 (1 - 5)	2 (1 - 3)	49 (37 - 67)	75 (56 - 103)	104 (77 - 144)
Vascular intestinal disorders	1,120 (483 - 2,143)	2 (1 - 6)	4 (1 - 8)	85 (34 - 176)	308 (131 - 593)	722 (311 - 1,379)
Gallbladder and biliary diseases	1,133 (791 - 1,320)	2 (1 - 2)	3 (2 - 4)	123 (83 - 146)	321 (230 - 376)	684 (473 - 816)
Pancreatitis	1,290 (895 - 1,682)	2 (1 - 3)	5 (3 - 7)	538 (384 - 680)	416 (277 - 548)	329 (202 - 454)
Other digestive diseases	1,124 (795 - 1,357)	12 (6 - 17)	11 (6 - 14)	178 (127 - 218)	348 (251 - 418)	575 (388 - 710)
Neurological disorders	14,266 (13,377 - 15,165)	129 (97 - 207)	111 (92 - 140)	1,107 (946 - 1,350)	1,422 (1,303 - 1,552)	11,497 (10,711 - 12,265)
Alzheimer disease and other dementias	11,212 (10,404 - 11,997)	--	--	4 (3 - 6)	723 (654 - 810)	10,485 (9,692 - 11,256)
Parkinson disease	807 (591 - 880)	--	--	18 (15 - 20)	150 (121 - 167)	640 (466 - 705)
Epilepsy	1,269 (1,054 - 1,644)	61 (41 - 107)	67 (52 - 90)	723 (585 - 936)	246 (188 - 323)	171 (135 - 225)
Multiple sclerosis	129 (46 - 161)	--	--	55 (20 - 70)	51 (18 - 65)	24 (8 - 31)
Other neurological disorders	848 (647 - 1,007)	68 (51 - 112)	44 (34 - 57)	307 (232 - 363)	252 (181 - 289)	177 (129 - 201)
Mental and substance use disorders	4,752 (4,097 - 8,581)	15 (11 - 28)	0 (0 - 0)	2,229 (1,906 - 4,051)	1,724 (1,441 - 3,195)	783 (664 - 1,365)
Schizophrenia	69 (51 - 101)	--	--	27 (19 - 40)	26 (19 - 38)	15 (11 - 22)
Alcohol use disorders	4,121 (3,464 - 7,893)	--	--	1,832 (1,521 - 3,625)	1,609 (1,328 - 3,086)	680 (561 - 1,246)
Drug use disorders	558 (496 - 798)	15 (11 - 28)	--	366 (319 - 522)	89 (78 - 125)	88 (76 - 125)
Opioid use disorders	122 (105 - 178)	4 (2 - 7)	--	80 (67 - 118)	18 (14 - 25)	20 (16 - 28)
Cocaine use disorders	13 (11 - 19)	0 (0 - 1)	--	9 (7 - 14)	2 (1 - 2)	2 (1 - 2)
Amphetamine use disorders	10 (8 - 14)	0 (0 - 1)	--	7 (5 - 9)	2 (1 - 2)	1 (1 - 2)
Other drug use disorders	414 (367 - 592)	11 (8 - 20)	--	269 (232 - 393)	68 (59 - 96)	65 (56 - 94)
Eating disorders	4 (3 - 4)	--	0 (0 - 0)	4 (3 - 4)	--	--

Web Table 31- Mexico deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	4 (3 - 4)	--	0 (0 - 0)	4 (3 - 4)	--	--
Diabetes, urogenital, blood, and endocrine diseases	61,861 (55,157 - 64,456)	494 (398 - 609)	238 (201 - 270)	8,387 (7,148 - 8,929)	25,374 (21,856 - 28,629)	27,367 (25,204 - 28,539)
Diabetes mellitus	28,047 (27,037 - 29,195)	51 (44 - 59)	21 (19 - 24)	3,164 (2,976 - 3,394)	11,799 (11,308 - 13,390)	13,011 (12,464 - 13,597)
Acute glomerulonephritis	28 (21 - 39)	1 (1 - 2)	1 (1 - 2)	5 (4 - 7)	8 (6 - 11)	13 (10 - 20)
Chronic kidney disease	28,606 (21,897 - 30,520)	123 (93 - 153)	115 (94 - 133)	4,194 (3,165 - 4,573)	12,164 (8,346 - 13,152)	12,011 (9,887 - 12,870)
Chronic kidney disease due to diabetes mellitus	16,968 (11,779 - 18,333)	18 (11 - 28)	10 (7 - 18)	2,146 (1,411 - 2,404)	8,099 (5,020 - 8,855)	6,694 (4,906 - 7,390)
Chronic kidney disease due to hypertension	3,530 (1,530 - 4,656)	33 (16 - 46)	29 (14 - 37)	650 (298 - 850)	1,036 (456 - 1,528)	1,782 (747 - 2,183)
Chronic kidney disease due to glomerulonephritis	469 (279 - 600)	11 (6 - 16)	13 (7 - 16)	145 (87 - 184)	100 (58 - 135)	200 (116 - 270)
Chronic kidney disease due to other causes	7,640 (5,285 - 10,125)	60 (38 - 83)	63 (47 - 77)	1,252 (797 - 1,615)	2,929 (2,019 - 3,988)	3,335 (2,312 - 4,426)
Urinary diseases and male infertility	2,213 (1,933 - 2,597)	55 (42 - 69)	12 (10 - 14)	235 (199 - 275)	543 (446 - 622)	1,368 (1,197 - 1,664)
Interstitial nephritis and urinary tract infections	1,427 (1,039 - 1,632)	43 (33 - 57)	8 (6 - 10)	140 (106 - 165)	322 (225 - 371)	914 (651 - 1,045)
Urolithiasis	167 (132 - 243)	--	1 (1 - 2)	30 (23 - 42)	63 (49 - 92)	73 (56 - 109)
Other urinary diseases	618 (484 - 929)	13 (8 - 19)	3 (2 - 4)	65 (48 - 91)	157 (120 - 228)	381 (293 - 606)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	348 (216 - 492)	36 (19 - 60)	32 (18 - 45)	109 (67 - 158)	75 (45 - 107)	95 (58 - 141)
Thalassemias	4 (2 - 6)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	144 (87 - 198)	21 (11 - 35)	23 (13 - 32)	70 (43 - 100)	27 (17 - 39)	3 (2 - 4)
G6PD deficiency	13 (8 - 18)	2 (1 - 4)	2 (1 - 2)	5 (3 - 7)	3 (2 - 4)	1 (1 - 2)
Other hemoglobinopathies and hemolytic anemias	187 (117 - 270)	11 (6 - 18)	6 (4 - 9)	34 (21 - 48)	44 (27 - 63)	91 (56 - 135)
Endocrine, metabolic, blood, and immune disorders	2,619 (1,619 - 2,892)	227 (147 - 306)	57 (37 - 68)	680 (417 - 780)	786 (467 - 906)	868 (485 - 989)
Musculoskeletal disorders	857 (701 - 1,210)	--	18 (14 - 26)	174 (140 - 240)	242 (200 - 338)	423 (346 - 636)
Rheumatoid arthritis	178 (105 - 238)	--	2 (1 - 3)	10 (7 - 16)	49 (32 - 67)	117 (65 - 164)
Other musculoskeletal disorders	679 (570 - 1,006)	--	16 (13 - 23)	163 (133 - 226)	193 (161 - 273)	307 (237 - 501)
Other non-communicable diseases	7,633 (6,827 - 8,413)	5,646 (4,875 - 6,395)	324 (268 - 372)	703 (611 - 842)	356 (323 - 405)	605 (549 - 677)
Congenital anomalies	6,658 (5,837 - 7,422)	5,399 (4,639 - 6,145)	315 (258 - 362)	589 (496 - 729)	173 (140 - 219)	182 (153 - 228)
Neural tube defects	258 (200 - 324)	213 (161 - 274)	9 (6 - 11)	15 (12 - 19)	4 (3 - 5)	17 (13 - 22)
Congenital heart anomalies	3,500 (2,817 - 3,958)	2,792 (2,164 - 3,206)	197 (154 - 231)	354 (299 - 444)	91 (74 - 120)	68 (54 - 91)
Cleft lip and cleft palate	7 (2 - 18)	7 (2 - 18)	--	--	--	--
Down syndrome	241 (130 - 356)	140 (67 - 232)	18 (10 - 25)	61 (36 - 81)	19 (10 - 27)	3 (1 - 4)
Chromosomal unbalanced rearrangements	63 (35 - 79)	52 (27 - 67)	3 (2 - 3)	4 (3 - 5)	1 (1 - 2)	3 (1 - 4)
Other congenital anomalies	2,587 (2,222 - 3,032)	2,195 (1,830 - 2,609)	88 (70 - 108)	155 (127 - 197)	58 (47 - 74)	92 (76 - 115)
Skin and subcutaneous diseases	756 (705 - 825)	28 (22 - 37)	9 (8 - 11)	114 (102 - 129)	182 (164 - 202)	423 (380 - 480)
Cellulitis	81 (47 - 103)	5 (3 - 8)	1 (1 - 2)	18 (10 - 24)	28 (16 - 36)	28 (15 - 38)
Pyoderma	308 (258 - 345)	22 (17 - 30)	5 (4 - 6)	51 (43 - 60)	84 (73 - 97)	145 (113 - 169)
Decubitus ulcer	357 (320 - 446)	1 (0 - 1)	1 (1 - 2)	39 (34 - 51)	68 (58 - 92)	249 (219 - 304)

Web Table 31- Mexico deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	11 (7 - 13)	1 (1 - 1)	1 (1 - 2)	5 (3 - 7)	2 (1 - 3)	1 (0 - 2)
Sudden infant death syndrome	219 (98 - 330)	219 (98 - 330)	--	--	--	--
Injuries	59,278 (55,790 - 65,120)	1,437 (1,121 - 1,914)	1,721 (1,568 - 1,924)	38,978 (36,023 - 41,274)	10,440 (9,657 - 12,589)	6,701 (6,121 - 8,447)
Transport injuries	19,192 (18,060 - 23,321)	354 (263 - 449)	774 (688 - 867)	12,477 (11,655 - 15,007)	3,447 (3,210 - 4,381)	2,140 (1,964 - 2,933)
Road injuries	18,707 (17,632 - 22,671)	347 (256 - 440)	756 (672 - 847)	12,188 (11,384 - 14,568)	3,348 (3,125 - 4,239)	2,068 (1,900 - 2,809)
Pedestrian road injuries	8,048 (6,560 - 10,257)	164 (110 - 224)	364 (287 - 440)	3,961 (3,049 - 5,208)	2,082 (1,737 - 2,712)	1,477 (1,255 - 2,022)
Cyclist road injuries	877 (677 - 1,142)	19 (11 - 28)	64 (48 - 84)	450 (360 - 587)	225 (162 - 307)	119 (81 - 175)
Motorcyclist road injuries	1,605 (1,115 - 2,097)	17 (10 - 24)	40 (27 - 55)	1,208 (844 - 1,557)	253 (164 - 356)	87 (55 - 134)
Motor vehicle road injuries	7,719 (6,445 - 9,647)	137 (95 - 181)	265 (201 - 327)	6,317 (5,350 - 7,884)	669 (484 - 866)	330 (229 - 480)
Other road injuries	459 (319 - 997)	10 (6 - 25)	23 (15 - 47)	252 (178 - 554)	119 (77 - 255)	55 (34 - 124)
Other transport injuries	484 (419 - 728)	7 (6 - 11)	18 (15 - 26)	289 (247 - 427)	98 (83 - 151)	71 (58 - 121)
Unintentional injuries	14,795 (13,107 - 19,022)	980 (724 - 1,435)	641 (549 - 866)	6,699 (5,817 - 8,782)	3,254 (2,873 - 4,196)	3,221 (2,857 - 4,137)
Falls	4,386 (3,934 - 6,426)	62 (45 - 103)	97 (83 - 130)	1,450 (1,267 - 2,114)	1,381 (1,213 - 2,056)	1,396 (1,234 - 2,054)
Drowning	2,888 (2,292 - 4,622)	198 (121 - 438)	277 (218 - 480)	1,803 (1,401 - 2,869)	391 (310 - 583)	219 (170 - 326)
Fire, heat, and hot substances	728 (613 - 895)	54 (38 - 87)	14 (11 - 20)	199 (167 - 255)	108 (82 - 126)	353 (280 - 445)
Poisonings	455 (386 - 748)	25 (17 - 35)	15 (12 - 23)	245 (206 - 430)	103 (84 - 161)	68 (56 - 107)
Exposure to mechanical forces	1,611 (1,474 - 2,033)	41 (31 - 54)	77 (65 - 91)	1,058 (957 - 1,329)	299 (266 - 377)	136 (121 - 172)
Unintentional firearm injuries	591 (521 - 688)	4 (3 - 6)	19 (15 - 24)	425 (369 - 503)	103 (88 - 127)	39 (32 - 47)
Unintentional suffocation	361 (219 - 464)	24 (16 - 34)	30 (18 - 39)	217 (126 - 270)	61 (39 - 75)	29 (18 - 38)
Other exposure to mechanical forces	660 (574 - 857)	13 (10 - 17)	28 (23 - 33)	416 (365 - 548)	135 (113 - 171)	68 (57 - 88)
Adverse effects of medical treatment	801 (659 - 1,158)	64 (42 - 120)	13 (10 - 19)	143 (117 - 204)	197 (157 - 291)	385 (299 - 564)
Animal contact	345 (283 - 748)	57 (40 - 114)	23 (18 - 44)	87 (69 - 198)	85 (66 - 189)	93 (73 - 218)
Venomous animal contact	246 (201 - 540)	53 (37 - 106)	14 (11 - 28)	58 (46 - 131)	58 (44 - 130)	64 (49 - 142)
Non-venomous animal contact	99 (73 - 220)	4 (3 - 10)	8 (6 - 18)	29 (21 - 66)	28 (19 - 63)	30 (21 - 67)
Foreign body	2,936 (1,911 - 5,013)	468 (234 - 751)	110 (67 - 183)	1,208 (809 - 2,154)	623 (403 - 1,116)	528 (338 - 970)
Pulmonary aspiration and foreign body in airway	2,924 (1,898 - 5,002)	466 (232 - 749)	109 (66 - 182)	1,204 (805 - 2,151)	619 (399 - 1,113)	526 (337 - 968)
Foreign body in other body part	12 (7 - 19)	2 (1 - 3)	1 (1 - 2)	4 (3 - 7)	4 (2 - 5)	1 (1 - 2)
Other unintentional injuries	643 (575 - 719)	12 (9 - 15)	14 (11 - 18)	506 (444 - 578)	67 (56 - 81)	44 (38 - 51)
Self-harm and interpersonal violence	25,292 (18,911 - 29,643)	103 (65 - 159)	307 (222 - 393)	19,802 (14,342 - 21,794)	3,739 (2,920 - 5,320)	1,341 (1,139 - 2,084)
Self-harm	5,276 (3,537 - 5,727)	--	85 (48 - 100)	3,860 (2,557 - 4,252)	862 (605 - 951)	468 (328 - 522)
Interpersonal violence	20,016 (13,963 - 24,907)	103 (65 - 159)	222 (152 - 309)	15,942 (10,794 - 18,296)	2,877 (2,127 - 4,490)	873 (686 - 1,626)
Assault by firearm	14,114 (8,844 - 16,492)	36 (19 - 60)	130 (76 - 178)	11,669 (7,185 - 13,659)	1,885 (1,261 - 2,827)	394 (262 - 749)
Assault by sharp object	3,159 (1,880 - 5,129)	15 (8 - 31)	23 (13 - 42)	2,454 (1,449 - 3,978)	479 (270 - 832)	189 (100 - 348)
Assault by other means	2,742 (2,074 - 4,694)	53 (31 - 78)	69 (45 - 112)	1,818 (1,319 - 2,915)	514 (344 - 1,058)	289 (177 - 624)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Mexico deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	292,958 (287,881 - 298,792)	16,564 (14,672 - 19,008)	2,755 (2,576 - 2,972)	34,220 (33,264 - 35,269)	76,633 (74,639 - 78,673)	162,786 (160,427 - 165,212)
Communicable, maternal, neonatal, and nutritional diseases	31,018 (29,144 - 33,834)	9,040 (7,722 - 10,474)	515 (440 - 607)	4,028 (3,805 - 4,292)	3,525 (3,299 - 3,869)	13,910 (12,907 - 16,512)
HIV/AIDS and tuberculosis	1,256 (1,057 - 1,585)	8 (6 - 13)	6 (4 - 9)	643 (505 - 862)	342 (284 - 448)	256 (220 - 350)
Tuberculosis	742 (665 - 934)	5 (4 - 7)	5 (4 - 6)	219 (193 - 257)	263 (229 - 336)	249 (214 - 343)
HIV/AIDS	514 (339 - 800)	2 (1 - 7)	2 (0 - 4)	424 (288 - 638)	79 (36 - 149)	7 (2 - 17)
HIV/AIDS resulting in mycobacterial infection	24 (15 - 38)	0 (0 - 0)	0 (0 - 0)	20 (12 - 30)	4 (2 - 7)	0 (0 - 1)
HIV/AIDS resulting in other diseases	490 (323 - 762)	2 (1 - 7)	2 (0 - 4)	405 (276 - 610)	75 (35 - 142)	7 (2 - 16)
Diarrhea, lower respiratory, and other common infectious diseases	14,783 (13,703 - 16,841)	2,896 (2,469 - 3,424)	392 (323 - 487)	1,463 (1,320 - 1,645)	2,167 (1,966 - 2,407)	7,865 (7,073 - 9,730)
Diarrheal diseases	2,457 (2,243 - 2,713)	632 (512 - 767)	57 (47 - 69)	229 (206 - 254)	384 (343 - 429)	1,155 (1,002 - 1,346)
Intestinal infectious diseases	591 (310 - 1,027)	185 (95 - 326)	144 (74 - 251)	212 (109 - 368)	33 (16 - 58)	16 (9 - 27)
Typhoid fever	436 (216 - 781)	131 (61 - 238)	111 (56 - 195)	160 (79 - 286)	24 (11 - 44)	10 (5 - 18)
Paratyphoid fever	120 (59 - 216)	39 (18 - 71)	30 (15 - 51)	43 (21 - 77)	6 (3 - 11)	3 (1 - 5)
Other intestinal infectious diseases	34 (23 - 49)	15 (7 - 26)	3 (0 - 8)	9 (4 - 18)	4 (1 - 9)	4 (1 - 9)
Lower respiratory infections	10,848 (9,918 - 12,839)	1,776 (1,463 - 2,169)	118 (101 - 142)	785 (694 - 869)	1,609 (1,427 - 1,821)	6,560 (5,844 - 8,361)
Upper respiratory infections	10 (8 - 13)	1 (1 - 1)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	4 (3 - 7)
Otitis media	13 (12 - 14)	2 (1 - 2)	1 (1 - 1)	4 (4 - 5)	3 (2 - 3)	3 (3 - 4)
Meningitis	342 (315 - 385)	106 (89 - 129)	25 (21 - 30)	90 (80 - 101)	63 (56 - 71)	58 (51 - 68)
Pneumococcal meningitis	112 (102 - 127)	29 (24 - 35)	9 (7 - 11)	32 (28 - 36)	22 (19 - 26)	21 (18 - 26)
H influenzae type B meningitis	66 (58 - 76)	39 (32 - 48)	6 (5 - 7)	10 (9 - 11)	6 (5 - 6)	6 (5 - 7)
Meningococcal meningitis	40 (36 - 45)	10 (9 - 13)	3 (3 - 4)	12 (10 - 13)	7 (6 - 9)	7 (6 - 9)
Other meningitis	123 (110 - 138)	28 (22 - 33)	7 (6 - 8)	37 (32 - 42)	28 (23 - 32)	24 (20 - 28)
Encephalitis	450 (337 - 544)	164 (106 - 242)	42 (28 - 55)	126 (86 - 168)	66 (42 - 81)	51 (33 - 64)
Diphtheria	4 (2 - 7)	2 (1 - 6)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)	--
Whooping cough	27 (14 - 51)	21 (8 - 45)	2 (1 - 2)	4 (3 - 5)	1 (0 - 1)	--
Tetanus	11 (9 - 21)	1 (1 - 3)	1 (0 - 1)	4 (3 - 7)	3 (2 - 7)	2 (1 - 5)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	32 (24 - 44)	6 (3 - 9)	1 (1 - 3)	6 (5 - 9)	3 (2 - 5)	15 (8 - 26)
Neglected tropical diseases and malaria	120 (91 - 163)	15 (10 - 25)	9 (7 - 14)	35 (27 - 45)	25 (19 - 35)	36 (24 - 57)
Malaria	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chagas disease	21 (4 - 61)	1 (0 - 2)	1 (0 - 4)	4 (1 - 14)	4 (1 - 13)	11 (2 - 33)
Leishmaniasis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	17 (15 - 18)	0 (0 - 0)	0 (0 - 1)	7 (7 - 8)	6 (5 - 7)	3 (2 - 3)
Cystic echinococcosis	5 (5 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 2)	2 (1 - 2)	1 (1 - 1)
Dengue	29 (14 - 33)	2 (1 - 2)	2 (1 - 2)	11 (6 - 12)	6 (3 - 7)	8 (3 - 10)
Rabies	7 (5 - 10)	1 (0 - 1)	1 (1 - 2)	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)
Intestinal nematode infections	9 (2 - 20)	4 (0 - 12)	1 (0 - 5)	1 (0 - 5)	1 (0 - 5)	2 (0 - 7)
Ascariasis	9 (2 - 20)	4 (0 - 12)	1 (0 - 5)	1 (0 - 5)	1 (0 - 5)	2 (0 - 7)
Other neglected tropical diseases	32 (28 - 39)	7 (5 - 10)	2 (2 - 3)	6 (5 - 7)	5 (4 - 6)	11 (9 - 15)
Maternal disorders	1,224 (1,139 - 1,320)	--	5 (4 - 6)	1,219 (1,134 - 1,315)	--	--

Web Table 31- Mexico deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	215 (198 - 234)	--	1 (1 - 1)	214 (197 - 234)	--	--
Maternal sepsis and other maternal infections	82 (74 - 91)	--	1 (0 - 1)	81 (73 - 90)	--	--
Maternal hypertensive disorders	236 (216 - 259)	--	1 (1 - 2)	235 (215 - 258)	--	--
Maternal obstructed labor	92 (83 - 102)	--	0 (0 - 0)	92 (83 - 101)	--	--
Maternal abortive outcome	138 (127 - 151)	--	0 (0 - 1)	138 (127 - 151)	--	--
Indirect maternal deaths	193 (177 - 211)	--	1 (1 - 1)	193 (177 - 210)	--	--
Late maternal deaths	91 (82 - 101)	--	0 (0 - 1)	91 (81 - 101)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	174 (159 - 192)	--	1 (1 - 1)	173 (158 - 191)	--	--
Neonatal disorders	5,556 (4,603 - 6,538)	5,556 (4,603 - 6,538)	--	--	--	--
Neonatal preterm birth complications	2,515 (1,675 - 3,266)	2,515 (1,675 - 3,266)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,188 (914 - 1,610)	1,188 (914 - 1,610)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,220 (744 - 1,815)	1,220 (744 - 1,815)	--	--	--	--
Hemolytic disease and other neonatal jaundice	24 (10 - 42)	24 (10 - 42)	--	--	--	--
Other neonatal disorders	609 (433 - 798)	609 (433 - 798)	--	--	--	--
Nutritional deficiencies	7,332 (6,696 - 8,335)	433 (351 - 514)	75 (63 - 87)	497 (443 - 548)	780 (705 - 894)	5,546 (5,029 - 6,295)
Protein-energy malnutrition	5,226 (4,062 - 6,629)	381 (283 - 468)	53 (39 - 66)	248 (155 - 337)	443 (298 - 592)	4,101 (3,224 - 5,165)
Iodine deficiency	4 (2 - 7)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 5)
Iron-deficiency anemia	1,493 (644 - 2,528)	30 (7 - 73)	15 (6 - 26)	186 (94 - 290)	245 (115 - 401)	1,017 (410 - 1,760)
Other nutritional deficiencies	609 (367 - 1,221)	22 (7 - 51)	7 (4 - 13)	63 (37 - 122)	91 (56 - 187)	427 (259 - 874)
Other communicable, maternal, neonatal, and nutritional diseases	747 (652 - 885)	132 (92 - 191)	27 (22 - 35)	170 (148 - 199)	211 (184 - 249)	206 (175 - 259)
Sexually transmitted diseases excluding HIV	189 (140 - 252)	85 (47 - 144)	8 (5 - 12)	44 (33 - 54)	24 (18 - 31)	28 (20 - 37)
Syphilis	145 (101 - 207)	85 (47 - 144)	7 (4 - 12)	18 (13 - 22)	14 (10 - 17)	22 (15 - 28)
Chlamydial infection	14 (10 - 17)	--	0 (0 - 0)	9 (6 - 11)	3 (2 - 4)	2 (1 - 2)
Gonococcal infection	17 (13 - 21)	--	0 (0 - 0)	9 (7 - 11)	4 (3 - 5)	3 (2 - 4)
Other sexually transmitted diseases	13 (10 - 16)	--	0 (0 - 0)	8 (6 - 10)	3 (2 - 4)	2 (1 - 2)
Hepatitis	226 (200 - 249)	10 (8 - 12)	4 (3 - 4)	48 (41 - 54)	99 (84 - 115)	66 (55 - 78)
Acute hepatitis A	57 (24 - 93)	7 (5 - 10)	3 (2 - 4)	23 (10 - 34)	18 (5 - 35)	6 (1 - 13)
Acute hepatitis B	134 (93 - 179)	2 (1 - 5)	0 (0 - 1)	17 (9 - 28)	66 (45 - 88)	48 (34 - 63)
Acute hepatitis C	35 (9 - 72)	--	0 (0 - 1)	8 (2 - 18)	15 (4 - 32)	11 (3 - 23)
Other infectious diseases	332 (275 - 459)	38 (28 - 50)	16 (13 - 23)	78 (64 - 110)	88 (70 - 125)	112 (88 - 167)
Non-communicable diseases	246,183 (240,099 - 251,298)	6,112 (5,244 - 7,116)	1,343 (1,199 - 1,473)	24,593 (23,667 - 25,498)	70,317 (68,364 - 72,219)	143,817 (140,260 - 146,359)
Neoplasms	43,428 (40,758 - 45,864)	390 (313 - 470)	484 (418 - 533)	8,301 (7,807 - 8,791)	17,154 (16,064 - 18,224)	17,099 (15,923 - 18,261)
Esophageal cancer	499 (424 - 545)	--	--	34 (30 - 37)	144 (123 - 158)	322 (277 - 353)
Stomach cancer	3,669 (3,446 - 3,957)	--	--	445 (411 - 483)	1,322 (1,229 - 1,419)	1,902 (1,772 - 2,083)
Liver cancer	3,467 (3,188 - 3,786)	--	6 (6 - 7)	308 (279 - 344)	1,397 (1,258 - 1,567)	1,755 (1,594 - 1,929)
Liver cancer due to hepatitis B	628 (518 - 762)	--	2 (1 - 2)	90 (76 - 109)	291 (229 - 362)	245 (202 - 300)
Liver cancer due to hepatitis C	1,752 (1,545 - 1,972)	--	1 (1 - 1)	125 (107 - 145)	701 (606 - 808)	925 (812 - 1,036)
Liver cancer due to alcohol use	637 (540 - 737)	--	--	28 (23 - 36)	211 (175 - 255)	398 (334 - 463)
Liver cancer due to other causes	451 (385 - 526)	--	4 (3 - 4)	65 (55 - 78)	195 (160 - 233)	187 (159 - 215)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	195 (109 - 368)	--	--	17 (9 - 31)	79 (44 - 150)	100 (55 - 191)
Tracheal, bronchus and lung cancer	3,016 (2,766 - 3,229)	--	--	284 (261 - 310)	1,179 (1,070 - 1,261)	1,553 (1,426 - 1,712)
Breast cancer	5,853 (5,474 - 6,330)	--	--	1,724 (1,598 - 1,870)	2,675 (2,472 - 2,904)	1,454 (1,347 - 1,597)
Cervical cancer	5,842 (5,388 - 8,207)	--	--	1,644 (1,505 - 2,138)	2,481 (2,257 - 3,545)	1,718 (1,554 - 2,564)
Uterine cancer	606 (451 - 894)	--	--	91 (71 - 137)	299 (218 - 438)	217 (166 - 333)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	3,092 (2,942 - 3,302)	--	--	372 (350 - 394)	1,104 (1,041 - 1,181)	1,616 (1,515 - 1,762)
Lip and oral cavity cancer	334 (244 - 426)	--	--	49 (37 - 67)	116 (83 - 147)	169 (120 - 213)
Nasopharynx cancer	48 (30 - 61)	--	1 (1 - 1)	10 (6 - 13)	20 (12 - 26)	17 (10 - 22)
Other pharynx cancer	56 (47 - 62)	--	--	8 (7 - 8)	21 (17 - 23)	28 (24 - 31)
Gallbladder and biliary tract cancer	1,403 (1,039 - 1,730)	--	--	113 (88 - 156)	642 (481 - 820)	648 (463 - 783)
Pancreatic cancer	2,401 (2,254 - 2,619)	--	--	201 (187 - 218)	993 (919 - 1,086)	1,207 (1,115 - 1,325)
Malignant skin melanoma	276 (256 - 296)	--	--	50 (45 - 53)	96 (87 - 104)	131 (119 - 144)
Non-melanoma skin cancer	536 (359 - 787)	--	--	57 (40 - 88)	120 (80 - 187)	360 (237 - 516)
Ovarian cancer	2,336 (2,148 - 2,494)	--	--	581 (529 - 630)	1,110 (1,000 - 1,208)	644 (592 - 696)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	924 (829 - 987)	21 (17 - 26)	13 (11 - 14)	121 (108 - 131)	410 (361 - 443)	359 (320 - 392)
Bladder cancer	369 (237 - 467)	--	--	27 (17 - 34)	110 (71 - 139)	233 (147 - 293)
Brain and nervous system cancer	973 (747 - 1,037)	36 (26 - 45)	70 (55 - 79)	274 (224 - 294)	353 (262 - 384)	240 (171 - 263)
Thyroid cancer	451 (303 - 535)	--	1 (0 - 1)	41 (30 - 53)	186 (126 - 229)	223 (146 - 260)
Mesothelioma	104 (92 - 113)	--	--	18 (16 - 20)	49 (42 - 55)	37 (32 - 42)
Hodgkin lymphoma	253 (218 - 331)	8 (6 - 13)	9 (8 - 12)	74 (64 - 102)	80 (67 - 106)	82 (67 - 110)
Non-Hodgkin lymphoma	1,612 (918 - 1,833)	62 (32 - 87)	33 (19 - 40)	335 (207 - 380)	597 (338 - 700)	585 (320 - 684)
Multiple myeloma	457 (345 - 557)	--	--	59 (47 - 78)	236 (179 - 297)	162 (119 - 197)
Leukemia	1,972 (1,866 - 2,107)	137 (108 - 163)	244 (215 - 273)	714 (668 - 774)	482 (445 - 532)	395 (363 - 436)
Other neoplasms	2,683 (1,848 - 3,011)	126 (66 - 177)	108 (72 - 127)	650 (457 - 743)	855 (578 - 995)	945 (591 - 1,103)
Cardiovascular diseases	72,448 (62,228 - 80,403)	193 (138 - 279)	121 (92 - 147)	4,157 (3,598 - 5,045)	14,955 (12,845 - 18,097)	53,021 (44,511 - 57,363)
Rheumatic heart disease	832 (571 - 1,153)	2 (1 - 3)	8 (5 - 11)	211 (153 - 307)	337 (231 - 476)	274 (174 - 352)
Ischemic heart disease	39,942 (30,826 - 43,494)	23 (13 - 36)	28 (18 - 35)	1,807 (1,412 - 2,233)	7,735 (6,033 - 9,360)	30,349 (22,964 - 32,800)
Cerebrovascular disease	21,333 (17,312 - 26,537)	48 (32 - 62)	44 (32 - 56)	1,440 (1,192 - 1,856)	4,546 (3,785 - 6,119)	15,255 (12,048 - 18,577)
Ischemic stroke	6,528 (5,017 - 8,960)	3 (2 - 5)	5 (3 - 7)	221 (159 - 321)	1,062 (814 - 1,622)	5,236 (3,947 - 7,101)
Hemorrhagic stroke	14,805 (11,564 - 18,475)	45 (29 - 57)	39 (29 - 49)	1,219 (1,011 - 1,592)	3,483 (2,931 - 4,668)	10,019 (7,460 - 12,253)
Hypertensive heart disease	5,066 (3,888 - 7,124)	2 (2 - 4)	2 (1 - 3)	133 (101 - 199)	753 (590 - 1,110)	4,176 (3,172 - 5,850)
Cardiomyopathy and myocarditis	760 (590 - 1,131)	61 (43 - 101)	20 (14 - 29)	209 (162 - 317)	193 (142 - 287)	276 (210 - 416)
Atrial fibrillation and flutter	853 (689 - 1,052)	--	--	20 (17 - 26)	125 (100 - 159)	708 (559 - 884)
Aortic aneurysm	219 (140 - 342)	--	--	25 (16 - 40)	52 (33 - 82)	141 (90 - 226)
Peripheral vascular disease	256 (197 - 301)	--	--	7 (5 - 8)	37 (27 - 45)	212 (163 - 252)
Endocarditis	200 (124 - 296)	13 (8 - 24)	5 (3 - 7)	48 (32 - 75)	56 (32 - 83)	78 (44 - 116)
Other cardiovascular and circulatory diseases	2,987 (2,325 - 3,929)	43 (28 - 57)	15 (10 - 19)	257 (170 - 329)	1,120 (874 - 1,523)	1,552 (1,191 - 1,989)
Chronic respiratory diseases	17,967 (15,767 - 20,053)	337 (282 - 400)	51 (42 - 58)	791 (656 - 853)	3,040 (2,668 - 3,416)	13,748 (11,945 - 15,636)

Web Table 31- Mexico deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	14,824 (12,826 - 16,861)	237 (190 - 288)	26 (19 - 33)	419 (321 - 514)	2,228 (1,855 - 2,587)	11,914 (10,329 - 13,710)
Pneumoconiosis	33 (23 - 46)	1 (1 - 1)	2 (1 - 2)	7 (5 - 8)	7 (5 - 10)	18 (12 - 26)
Silicosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Asbestosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Other pneumoconiosis	25 (17 - 36)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 7)	16 (11 - 24)
Asthma	1,141 (770 - 1,836)	25 (15 - 36)	10 (7 - 13)	125 (85 - 162)	276 (186 - 419)	706 (461 - 1,212)
Interstitial lung disease and pulmonary sarcoidosis	1,502 (883 - 2,260)	8 (4 - 16)	7 (5 - 11)	175 (113 - 250)	453 (270 - 679)	858 (449 - 1,342)
Other chronic respiratory diseases	467 (331 - 642)	67 (53 - 85)	6 (4 - 8)	65 (47 - 83)	76 (51 - 104)	253 (167 - 377)
Cirrhosis	11,779 (11,201 - 12,651)	22 (18 - 27)	25 (23 - 28)	1,735 (1,635 - 1,843)	5,263 (4,971 - 5,653)	4,733 (4,466 - 5,179)
Cirrhosis due to hepatitis B	479 (399 - 577)	0 (0 - 0)	1 (0 - 1)	78 (64 - 96)	224 (185 - 274)	177 (141 - 208)
Cirrhosis due to hepatitis C	6,665 (6,064 - 7,289)	1 (1 - 2)	7 (5 - 8)	897 (790 - 999)	2,967 (2,659 - 3,286)	2,793 (2,533 - 3,072)
Cirrhosis due to alcohol use	2,882 (2,553 - 3,273)	--	--	299 (259 - 351)	1,319 (1,106 - 1,459)	1,319 (1,161 - 1,520)
Cirrhosis due to other causes	1,753 (1,524 - 2,011)	21 (16 - 25)	18 (16 - 21)	461 (397 - 526)	809 (688 - 948)	444 (382 - 520)
Digestive diseases	10,611 (8,872 - 11,470)	49 (36 - 60)	52 (42 - 59)	1,036 (851 - 1,117)	2,604 (2,179 - 2,835)	6,869 (5,746 - 7,471)
Peptic ulcer disease	2,074 (1,632 - 2,742)	1 (0 - 1)	3 (2 - 4)	127 (94 - 161)	438 (350 - 580)	1,504 (1,166 - 2,016)
Gastritis and duodenitis	738 (399 - 1,299)	3 (1 - 6)	3 (1 - 5)	50 (27 - 91)	151 (79 - 273)	531 (284 - 934)
Appendicitis	238 (142 - 317)	4 (1 - 7)	6 (3 - 10)	39 (22 - 55)	68 (40 - 94)	121 (74 - 163)
Paralytic ileus and intestinal obstruction	1,487 (823 - 2,355)	22 (14 - 34)	16 (10 - 23)	121 (70 - 204)	308 (163 - 486)	1,019 (557 - 1,604)
Inguinal, femoral, and abdominal hernia	558 (256 - 761)	1 (0 - 2)	1 (1 - 2)	27 (13 - 38)	150 (74 - 211)	378 (161 - 514)
Inflammatory bowel disease	248 (166 - 361)	3 (1 - 4)	3 (2 - 4)	38 (24 - 51)	75 (51 - 109)	129 (85 - 194)
Vascular intestinal disorders	1,405 (732 - 2,248)	1 (0 - 5)	1 (0 - 5)	65 (35 - 116)	290 (156 - 491)	1,047 (521 - 1,654)
Gallbladder and biliary diseases	1,783 (1,327 - 2,174)	1 (1 - 2)	3 (2 - 3)	228 (165 - 266)	514 (405 - 636)	1,037 (751 - 1,294)
Pancreatitis	818 (544 - 1,152)	2 (1 - 3)	6 (4 - 9)	204 (138 - 269)	269 (179 - 382)	338 (212 - 490)
Other digestive diseases	1,264 (999 - 1,513)	11 (6 - 16)	11 (8 - 14)	137 (102 - 159)	341 (269 - 404)	764 (595 - 944)
Neurological disorders	14,893 (13,840 - 16,578)	95 (79 - 130)	70 (58 - 85)	711 (607 - 849)	1,116 (997 - 1,212)	12,901 (11,889 - 14,450)
Alzheimer disease and other dementias	12,656 (11,612 - 14,238)	--	--	5 (4 - 6)	575 (519 - 647)	12,077 (11,051 - 13,638)
Parkinson disease	619 (366 - 715)	--	--	16 (11 - 19)	95 (60 - 111)	507 (299 - 589)
Epilepsy	838 (663 - 1,089)	49 (36 - 86)	48 (38 - 62)	448 (357 - 589)	163 (118 - 210)	129 (89 - 175)
Multiple sclerosis	184 (92 - 219)	--	--	81 (42 - 103)	72 (35 - 86)	30 (14 - 38)
Other neurological disorders	596 (567 - 627)	46 (39 - 54)	22 (19 - 24)	160 (150 - 171)	211 (197 - 226)	158 (146 - 172)
Mental and substance use disorders	688 (531 - 1,023)	12 (8 - 21)	1 (1 - 1)	300 (243 - 410)	193 (131 - 335)	183 (142 - 274)
Schizophrenia	58 (48 - 75)	--	--	17 (14 - 22)	20 (17 - 27)	20 (17 - 27)
Alcohol use disorders	291 (151 - 635)	--	--	99 (52 - 215)	117 (60 - 262)	75 (38 - 169)
Drug use disorders	328 (289 - 359)	12 (8 - 21)	--	173 (148 - 193)	55 (47 - 62)	88 (76 - 100)
Opioid use disorders	68 (58 - 76)	3 (2 - 4)	--	36 (30 - 41)	10 (8 - 12)	19 (15 - 23)
Cocaine use disorders	11 (10 - 13)	1 (0 - 1)	--	7 (6 - 8)	2 (1 - 2)	2 (2 - 3)
Amphetamine use disorders	10 (8 - 11)	0 (0 - 1)	--	5 (4 - 6)	2 (1 - 2)	2 (2 - 3)
Other drug use disorders	239 (210 - 263)	8 (6 - 14)	--	125 (107 - 139)	42 (36 - 47)	64 (55 - 74)
Eating disorders	12 (11 - 14)	--	1 (1 - 1)	11 (10 - 13)	--	--

Web Table 31- Mexico deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	12 (11 - 14)	--	1 (1 - 1)	11 (10 - 13)	--	--
Diabetes, urogenital, blood, and endocrine diseases	65,331 (59,964 - 69,152)	369 (310 - 443)	219 (191 - 257)	6,257 (5,712 - 6,651)	24,925 (22,145 - 26,197)	33,561 (31,225 - 36,805)
Diabetes mellitus	30,543 (28,795 - 34,165)	40 (24 - 64)	27 (16 - 44)	2,097 (1,942 - 2,298)	11,072 (10,376 - 13,485)	17,307 (16,225 - 19,202)
Acute glomerulonephritis	27 (22 - 38)	1 (1 - 1)	1 (1 - 1)	4 (4 - 6)	7 (5 - 10)	14 (11 - 21)
Chronic kidney disease	29,068 (23,888 - 31,462)	100 (77 - 127)	112 (95 - 137)	3,181 (2,676 - 3,506)	12,237 (8,933 - 13,273)	13,438 (11,736 - 15,690)
Chronic kidney disease due to diabetes mellitus	17,604 (13,178 - 19,399)	16 (11 - 21)	10 (7 - 12)	1,702 (1,309 - 1,920)	8,244 (5,833 - 9,093)	7,634 (6,070 - 8,758)
Chronic kidney disease due to hypertension	3,458 (1,721 - 5,346)	23 (12 - 35)	25 (14 - 39)	483 (250 - 759)	957 (455 - 1,584)	1,971 (987 - 3,072)
Chronic kidney disease due to glomerulonephritis	373 (245 - 507)	9 (5 - 12)	11 (7 - 15)	89 (57 - 116)	81 (51 - 106)	184 (115 - 270)
Chronic kidney disease due to other causes	7,632 (5,314 - 9,562)	53 (35 - 74)	65 (51 - 89)	907 (693 - 1,180)	2,956 (1,700 - 3,545)	3,650 (2,936 - 5,306)
Urinary diseases and male infertility	2,516 (2,017 - 2,984)	54 (42 - 71)	14 (12 - 17)	292 (252 - 356)	679 (523 - 794)	1,476 (1,175 - 1,826)
Interstitial nephritis and urinary tract infections	2,124 (1,632 - 2,442)	43 (32 - 56)	9 (7 - 12)	212 (172 - 260)	547 (392 - 631)	1,313 (1,001 - 1,570)
Urolithiasis	168 (129 - 262)	--	1 (1 - 2)	37 (28 - 52)	68 (50 - 108)	62 (45 - 106)
Other urinary diseases	224 (161 - 415)	12 (7 - 17)	4 (3 - 6)	43 (30 - 62)	65 (45 - 120)	101 (59 - 222)
Gynecological diseases	77 (53 - 86)	--	--	29 (19 - 32)	18 (12 - 20)	30 (21 - 38)
Uterine fibroids	19 (13 - 22)	--	--	5 (4 - 6)	5 (3 - 6)	9 (6 - 11)
Polycystic ovarian syndrome	2 (1 - 2)	--	--	2 (1 - 2)	0 (0 - 0)	--
Endometriosis	5 (3 - 5)	--	--	4 (3 - 5)	0 (0 - 0)	--
Genital prolapse	15 (10 - 17)	--	--	4 (2 - 4)	3 (2 - 4)	8 (5 - 10)
Other gynecological diseases	36 (25 - 40)	--	--	14 (9 - 15)	9 (6 - 10)	13 (9 - 17)
Hemoglobinopathies and hemolytic anemias	396 (255 - 573)	27 (16 - 48)	23 (14 - 35)	121 (78 - 177)	102 (63 - 146)	123 (75 - 187)
Thalassemias	4 (2 - 6)	1 (1 - 2)	1 (1 - 1)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	156 (99 - 225)	14 (8 - 25)	16 (10 - 24)	80 (51 - 116)	43 (26 - 61)	4 (2 - 5)
G6PD deficiency	7 (5 - 10)	1 (0 - 1)	1 (0 - 1)	3 (2 - 5)	2 (1 - 3)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	229 (147 - 336)	11 (6 - 20)	6 (3 - 8)	37 (23 - 54)	57 (35 - 83)	119 (73 - 181)
Endocrine, metabolic, blood, and immune disorders	2,705 (1,820 - 3,379)	146 (91 - 191)	42 (29 - 51)	532 (372 - 653)	812 (549 - 1,037)	1,173 (765 - 1,460)
Musculoskeletal disorders	2,178 (1,869 - 2,587)	--	37 (31 - 44)	698 (604 - 791)	708 (604 - 810)	735 (607 - 1,028)
Rheumatoid arthritis	899 (747 - 1,074)	--	2 (2 - 3)	89 (70 - 110)	325 (266 - 380)	482 (394 - 621)
Other musculoskeletal disorders	1,279 (1,087 - 1,560)	--	35 (29 - 42)	609 (523 - 688)	383 (315 - 436)	254 (198 - 435)
Other non-communicable diseases	6,860 (5,967 - 7,813)	4,645 (3,771 - 5,528)	283 (232 - 335)	607 (521 - 713)	359 (308 - 412)	967 (847 - 1,097)
Congenital anomalies	5,614 (4,720 - 6,461)	4,438 (3,585 - 5,260)	273 (223 - 325)	518 (425 - 620)	180 (134 - 222)	204 (162 - 257)
Neural tube defects	274 (208 - 347)	232 (170 - 303)	9 (7 - 12)	13 (9 - 16)	4 (2 - 4)	17 (13 - 22)
Congenital heart anomalies	2,939 (2,366 - 3,373)	2,342 (1,823 - 2,777)	155 (125 - 189)	288 (226 - 365)	79 (55 - 105)	75 (57 - 101)
Cleft lip and cleft palate	4 (2 - 8)	4 (2 - 8)	--	--	--	--
Down syndrome	235 (122 - 351)	153 (74 - 258)	20 (10 - 27)	46 (25 - 61)	14 (7 - 19)	2 (1 - 4)
Chromosomal unbalanced rearrangements	66 (32 - 102)	54 (25 - 85)	2 (1 - 3)	7 (4 - 10)	1 (1 - 2)	2 (1 - 3)
Other congenital anomalies	2,095 (1,756 - 2,456)	1,654 (1,320 - 2,005)	87 (70 - 108)	164 (130 - 211)	83 (66 - 109)	108 (85 - 142)
Skin and subcutaneous diseases	1,071 (971 - 1,222)	31 (24 - 44)	10 (8 - 12)	89 (81 - 108)	178 (159 - 201)	762 (674 - 875)
Cellulitis	82 (48 - 107)	5 (3 - 9)	1 (1 - 2)	14 (8 - 18)	25 (14 - 33)	37 (18 - 52)
Pyoderma	371 (326 - 427)	23 (17 - 33)	6 (5 - 7)	40 (35 - 49)	77 (67 - 90)	226 (189 - 268)
Decubitus ulcer	562 (495 - 671)	1 (1 - 1)	1 (1 - 2)	21 (18 - 35)	61 (52 - 84)	478 (416 - 575)

Web Table 31- Mexico deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	56 (19 - 69)	3 (1 - 4)	1 (1 - 2)	14 (7 - 17)	16 (5 - 20)	21 (4 - 31)
Sudden infant death syndrome	175 (78 - 365)	175 (78 - 365)	--	--	--	--
Injuries	15,757 (14,811 - 17,982)	1,411 (1,167 - 2,006)	897 (803 - 1,026)	5,600 (5,079 - 6,028)	2,791 (2,592 - 3,294)	5,059 (4,594 - 6,322)
Transport injuries	5,435 (5,034 - 6,399)	281 (215 - 333)	387 (341 - 449)	2,305 (2,065 - 2,658)	1,244 (1,127 - 1,535)	1,219 (1,096 - 1,583)
Road injuries	5,308 (4,915 - 6,265)	273 (209 - 325)	378 (333 - 439)	2,259 (2,029 - 2,599)	1,217 (1,103 - 1,502)	1,182 (1,059 - 1,533)
Pedestrian road injuries	2,725 (2,418 - 3,451)	160 (115 - 199)	220 (185 - 263)	860 (722 - 1,075)	630 (537 - 848)	855 (757 - 1,154)
Cyclist road injuries	132 (108 - 182)	4 (2 - 5)	10 (8 - 14)	64 (52 - 86)	28 (22 - 41)	26 (19 - 40)
Motorcyclist road injuries	191 (121 - 273)	7 (4 - 11)	13 (8 - 19)	100 (63 - 138)	37 (23 - 57)	34 (21 - 53)
Motor vehicle road injuries	2,160 (1,709 - 2,522)	97 (66 - 122)	126 (93 - 153)	1,189 (964 - 1,375)	502 (391 - 618)	246 (172 - 317)
Other road injuries	101 (73 - 267)	6 (3 - 18)	9 (6 - 23)	47 (32 - 120)	20 (13 - 50)	20 (13 - 51)
Other transport injuries	127 (108 - 166)	8 (5 - 9)	9 (7 - 12)	46 (38 - 58)	27 (22 - 36)	37 (30 - 54)
Unintentional injuries	6,949 (6,248 - 8,724)	1,043 (809 - 1,667)	365 (307 - 488)	1,099 (984 - 1,371)	985 (870 - 1,224)	3,457 (3,043 - 4,478)
Falls	2,671 (2,273 - 3,821)	36 (28 - 52)	30 (25 - 40)	129 (112 - 177)	338 (284 - 487)	2,137 (1,796 - 3,075)
Drowning	639 (530 - 1,118)	177 (125 - 361)	130 (103 - 216)	195 (154 - 329)	62 (49 - 93)	75 (60 - 113)
Fire, heat, and hot substances	521 (418 - 656)	51 (39 - 82)	25 (21 - 33)	102 (84 - 130)	85 (63 - 111)	257 (187 - 336)
Poisonings	278 (214 - 437)	16 (18 - 39)	16 (11 - 24)	117 (91 - 185)	47 (36 - 77)	73 (54 - 114)
Exposure to mechanical forces	387 (337 - 474)	47 (39 - 62)	43 (37 - 52)	167 (144 - 203)	67 (57 - 81)	63 (54 - 80)
Unintentional firearm injuries	100 (88 - 110)	4 (3 - 5)	9 (7 - 11)	57 (50 - 67)	16 (13 - 18)	14 (11 - 17)
Unintentional suffocation	92 (52 - 142)	15 (9 - 23)	9 (5 - 13)	45 (25 - 70)	11 (6 - 17)	12 (6 - 19)
Other exposure to mechanical forces	195 (172 - 262)	28 (23 - 38)	25 (21 - 34)	64 (55 - 89)	39 (33 - 54)	38 (31 - 51)
Adverse effects of medical treatment	1,037 (765 - 1,444)	55 (38 - 104)	12 (10 - 18)	153 (124 - 212)	243 (170 - 352)	574 (395 - 823)
Animal contact	158 (102 - 412)	64 (39 - 172)	11 (6 - 27)	23 (15 - 59)	26 (16 - 71)	34 (21 - 96)
Venomous animal contact	122 (75 - 320)	59 (35 - 156)	8 (5 - 21)	16 (9 - 41)	18 (10 - 50)	21 (11 - 60)
Non-venomous animal contact	36 (16 - 100)	6 (2 - 18)	2 (1 - 7)	7 (3 - 18)	9 (4 - 23)	13 (6 - 33)
Foreign body	1,167 (791 - 1,876)	577 (352 - 991)	94 (65 - 156)	200 (137 - 328)	106 (68 - 175)	191 (122 - 324)
Pulmonary aspiration and foreign body in airway	1,156 (780 - 1,867)	575 (351 - 989)	92 (64 - 154)	196 (134 - 323)	104 (66 - 174)	189 (120 - 322)
Foreign body in other body part	10 (7 - 13)	2 (1 - 2)	1 (1 - 2)	4 (3 - 6)	2 (1 - 2)	2 (1 - 3)
Other unintentional injuries	92 (80 - 131)	9 (7 - 13)	4 (3 - 7)	14 (11 - 27)	11 (9 - 20)	53 (44 - 67)
Self-harm and interpersonal violence	3,372 (2,698 - 3,790)	87 (56 - 125)	145 (114 - 168)	2,196 (1,670 - 2,397)	562 (463 - 683)	383 (333 - 531)
Self-harm	1,168 (820 - 1,270)	--	50 (31 - 57)	830 (567 - 911)	172 (125 - 190)	116 (86 - 131)
Interpersonal violence	2,204 (1,597 - 2,701)	87 (56 - 125)	95 (69 - 122)	1,366 (927 - 1,539)	390 (303 - 521)	267 (224 - 414)
Assault by firearm	889 (494 - 1,132)	18 (8 - 30)	33 (18 - 48)	626 (334 - 785)	155 (90 - 218)	57 (29 - 102)
Assault by sharp object	506 (308 - 738)	10 (6 - 19)	13 (7 - 20)	322 (188 - 473)	98 (57 - 140)	63 (37 - 99)
Assault by other means	809 (598 - 1,150)	58 (38 - 83)	49 (35 - 69)	417 (279 - 601)	137 (103 - 215)	147 (114 - 252)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Moldova deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	39,436 (38,283 - 40,383)	541 (391 - 702)	108 (89 - 124)	4,246 (4,053 - 4,428)	13,346 (13,028 - 13,672)	21,196 (20,458 - 21,674)
Communicable, maternal, neonatal, and nutritional diseases	1,627 (1,349 - 1,799)	261 (186 - 346)	11 (9 - 14)	602 (492 - 680)	599 (463 - 685)	154 (132 - 176)
HIV/AIDS and tuberculosis	648 (514 - 757)	4 (3 - 6)	1 (1 - 2)	381 (302 - 446)	231 (178 - 278)	30 (23 - 38)
Tuberculosis	384 (258 - 429)	1 (1 - 2)	0 (0 - 0)	200 (126 - 232)	163 (111 - 190)	20 (15 - 23)
HIV/AIDS	264 (162 - 359)	3 (2 - 5)	1 (1 - 2)	181 (116 - 239)	68 (36 - 109)	11 (5 - 17)
HIV/AIDS resulting in mycobacterial infection	18 (11 - 26)	0 (0 - 0)	0 (0 - 0)	12 (7 - 17)	5 (2 - 8)	1 (0 - 1)
HIV/AIDS resulting in other diseases	247 (152 - 334)	3 (2 - 5)	1 (1 - 1)	169 (108 - 223)	63 (34 - 101)	10 (5 - 16)
Diarrhea, lower respiratory, and other common infectious diseases	809 (640 - 904)	115 (83 - 149)	9 (7 - 12)	204 (160 - 239)	361 (258 - 430)	120 (100 - 141)
Diarrheal diseases	11 (8 - 15)	9 (5 - 13)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (0 - 1)
Intestinal infectious diseases	9 (5 - 16)	2 (1 - 3)	1 (1 - 2)	3 (2 - 7)	2 (1 - 4)	1 (0 - 2)
Typhoid fever	7 (3 - 12)	1 (0 - 2)	1 (0 - 2)	3 (1 - 5)	2 (1 - 3)	1 (0 - 1)
Paratyphoid fever	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	728 (561 - 819)	94 (66 - 124)	5 (4 - 7)	179 (135 - 214)	337 (235 - 406)	113 (93 - 133)
Upper respiratory infections	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	26 (23 - 32)	7 (5 - 11)	1 (1 - 1)	8 (7 - 10)	8 (7 - 10)	2 (2 - 2)
Pneumococcal meningitis	6 (5 - 8)	1 (1 - 2)	0 (0 - 0)	2 (2 - 3)	2 (2 - 3)	1 (0 - 1)
H influenzae type B meningitis	5 (4 - 7)	3 (2 - 5)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 0)
Meningococcal meningitis	5 (4 - 7)	2 (1 - 3)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	0 (0 - 1)
Other meningitis	9 (7 - 11)	1 (1 - 2)	0 (0 - 0)	3 (2 - 4)	4 (3 - 5)	1 (1 - 1)
Encephalitis	29 (19 - 35)	3 (2 - 5)	2 (1 - 2)	12 (7 - 15)	11 (6 - 14)	2 (1 - 2)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (1 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 5)
Neglected tropical diseases and malaria	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	9 (7 - 12)	--	0 (0 - 0)	9 (7 - 12)	--	--
Maternal hemorrhage	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal sepsis and other maternal infections	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal hypertensive disorders	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Maternal obstructed labor	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal abortive outcome	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Indirect maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Moldova deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	137 (93 - 189)	137 (93 - 189)	--	--	--	--
Neonatal preterm birth complications	33 (18 - 51)	33 (18 - 51)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	52 (31 - 79)	52 (31 - 79)	--	--	--	--
Neonatal sepsis and other neonatal infections	35 (19 - 66)	35 (19 - 66)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	16 (5 - 28)	16 (5 - 28)	--	--	--	--
Nutritional deficiencies	6 (4 - 12)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	2 (2 - 5)	1 (1 - 2)
Protein-energy malnutrition	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (1 - 3)	0 (0 - 1)
Iodine deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Iron-deficiency anemia	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other nutritional deficiencies	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	15 (12 - 20)	4 (1 - 8)	0 (0 - 1)	5 (4 - 7)	4 (3 - 5)	2 (1 - 2)
Sexually transmitted diseases excluding HIV	5 (2 - 10)	2 (0 - 7)	0 (0 - 1)	2 (1 - 3)	1 (1 - 1)	0 (0 - 1)
Syphilis	4 (1 - 9)	2 (0 - 7)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	8 (6 - 10)	1 (1 - 2)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	1 (1 - 2)
Non-communicable diseases	35,283 (34,310 - 36,107)	208 (149 - 277)	42 (33 - 50)	2,413 (2,284 - 2,539)	11,866 (11,559 - 12,178)	20,755 (20,031 - 21,218)
Neoplasms	5,392 (5,098 - 5,655)	13 (8 - 19)	20 (16 - 25)	656 (612 - 704)	3,067 (2,907 - 3,225)	1,635 (1,494 - 1,740)
Esophageal cancer	77 (66 - 96)	--	--	7 (5 - 10)	51 (42 - 64)	19 (16 - 23)
Stomach cancer	478 (430 - 534)	--	--	52 (44 - 59)	260 (233 - 294)	166 (144 - 193)
Liver cancer	356 (253 - 427)	--	1 (0 - 1)	33 (23 - 42)	202 (143 - 248)	120 (76 - 150)
Liver cancer due to hepatitis B	57 (32 - 85)	--	0 (0 - 0)	7 (4 - 11)	35 (18 - 54)	15 (8 - 23)
Liver cancer due to hepatitis C	174 (117 - 225)	--	0 (0 - 0)	15 (9 - 21)	100 (67 - 132)	59 (36 - 79)
Liver cancer due to alcohol use	87 (54 - 123)	--	--	5 (3 - 8)	48 (29 - 69)	34 (19 - 49)
Liver cancer due to other causes	37 (24 - 52)	--	0 (0 - 0)	5 (3 - 7)	19 (12 - 28)	12 (7 - 17)
Larynx cancer	132 (88 - 161)	--	--	15 (11 - 22)	98 (62 - 120)	19 (12 - 25)
Tracheal, bronchus and lung cancer	992 (887 - 1,087)	--	--	87 (71 - 103)	650 (572 - 726)	255 (227 - 284)
Breast cancer	435 (297 - 505)	--	--	67 (52 - 87)	245 (167 - 286)	123 (78 - 145)
Cervical cancer	170 (132 - 200)	--	--	43 (28 - 58)	82 (63 - 100)	45 (35 - 57)
Uterine cancer	69 (48 - 83)	--	--	6 (4 - 9)	39 (25 - 48)	24 (16 - 31)
Prostate cancer	162 (99 - 205)	--	--	2 (1 - 3)	72 (42 - 93)	87 (50 - 115)

Web Table 31- Moldova deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	760 (714 - 806)	--	--	49 (44 - 56)	394 (364 - 424)	316 (290 - 346)
Lip and oral cavity cancer	116 (104 - 129)	--	--	15 (12 - 18)	78 (67 - 89)	24 (20 - 28)
Nasopharynx cancer	30 (25 - 39)	--	0 (0 - 0)	7 (5 - 10)	19 (15 - 25)	3 (3 - 5)
Other pharynx cancer	111 (73 - 133)	--	--	11 (8 - 14)	90 (56 - 110)	10 (7 - 13)
Gallbladder and biliary tract cancer	47 (38 - 62)	--	--	3 (2 - 4)	26 (21 - 35)	18 (14 - 24)
Pancreatic cancer	350 (328 - 374)	--	--	34 (29 - 39)	198 (183 - 217)	118 (107 - 131)
Malignant skin melanoma	45 (31 - 66)	--	--	11 (8 - 17)	21 (14 - 31)	13 (9 - 19)
Non-melanoma skin cancer	37 (28 - 49)	--	--	3 (2 - 4)	11 (8 - 16)	23 (17 - 30)
Ovarian cancer	108 (94 - 123)	--	--	20 (16 - 25)	64 (54 - 74)	24 (20 - 29)
Testicular cancer	9 (6 - 12)	--	--	5 (4 - 8)	2 (2 - 3)	1 (1 - 2)
Kidney cancer	101 (91 - 113)	1 (0 - 1)	0 (0 - 1)	10 (8 - 12)	65 (57 - 75)	25 (21 - 30)
Bladder cancer	127 (111 - 146)	--	--	5 (4 - 6)	58 (49 - 70)	64 (54 - 75)
Brain and nervous system cancer	135 (107 - 155)	2 (1 - 4)	5 (3 - 6)	43 (35 - 50)	74 (57 - 88)	11 (8 - 14)
Thyroid cancer	19 (12 - 23)	--	0 (0 - 0)	2 (1 - 3)	11 (7 - 14)	6 (3 - 7)
Mesothelioma	5 (4 - 7)	--	--	1 (1 - 1)	3 (2 - 5)	1 (1 - 1)
Hodgkin lymphoma	31 (25 - 46)	0 (0 - 0)	1 (0 - 1)	15 (12 - 22)	11 (8 - 16)	5 (4 - 7)
Non-Hodgkin lymphoma	113 (76 - 143)	2 (1 - 3)	3 (2 - 4)	25 (17 - 33)	59 (39 - 77)	24 (15 - 33)
Multiple myeloma	28 (19 - 39)	--	--	4 (2 - 5)	18 (12 - 26)	6 (4 - 9)
Leukemia	117 (103 - 130)	3 (2 - 5)	6 (5 - 8)	32 (26 - 37)	48 (41 - 56)	27 (23 - 32)
Other neoplasms	233 (200 - 265)	5 (3 - 7)	5 (3 - 6)	50 (42 - 58)	116 (98 - 136)	58 (44 - 69)
Cardiovascular diseases	22,475 (21,713 - 23,134)	2 (1 - 2)	2 (1 - 2)	688 (633 - 744)	5,828 (5,604 - 6,092)	15,955 (15,353 - 16,411)
Rheumatic heart disease	122 (102 - 161)	0 (0 - 0)	0 (0 - 0)	34 (26 - 55)	74 (59 - 97)	14 (8 - 17)
Ischemic heart disease	15,317 (14,514 - 16,337)	0 (0 - 0)	0 (0 - 0)	361 (306 - 402)	3,395 (3,109 - 3,683)	11,561 (10,936 - 12,385)
Cerebrovascular disease	6,055 (5,466 - 6,666)	0 (0 - 0)	0 (0 - 0)	195 (165 - 234)	1,983 (1,780 - 2,240)	3,876 (3,426 - 4,312)
Ischemic stroke	3,353 (2,552 - 3,768)	0 (0 - 0)	0 (0 - 0)	31 (19 - 42)	743 (534 - 880)	2,579 (1,988 - 2,898)
Hemorrhagic stroke	2,702 (2,334 - 3,498)	0 (0 - 0)	0 (0 - 0)	164 (138 - 203)	1,240 (1,065 - 1,567)	1,297 (1,085 - 1,792)
Hypertensive heart disease	584 (273 - 870)	0 (0 - 0)	0 (0 - 0)	13 (8 - 17)	161 (96 - 216)	409 (164 - 651)
Cardiomyopathy and myocarditis	193 (145 - 225)	1 (1 - 2)	1 (0 - 1)	54 (41 - 67)	107 (79 - 128)	30 (20 - 36)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	48 (39 - 57)	--	--	7 (6 - 9)	26 (21 - 30)	16 (12 - 19)
Peripheral vascular disease	29 (24 - 35)	--	--	1 (0 - 1)	10 (8 - 13)	18 (15 - 22)
Endocarditis	14 (8 - 18)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	7 (4 - 9)	1 (1 - 2)
Other cardiovascular and circulatory diseases	114 (73 - 133)	0 (0 - 0)	0 (0 - 0)	19 (13 - 24)	65 (39 - 79)	30 (19 - 38)
Chronic respiratory diseases	1,263 (1,144 - 1,699)	0 (0 - 0)	0 (0 - 0)	40 (34 - 60)	373 (323 - 569)	849 (761 - 1,093)
Chronic obstructive pulmonary disease	1,203 (1,089 - 1,612)	0 (0 - 0)	0 (0 - 0)	34 (28 - 51)	347 (300 - 532)	821 (735 - 1,051)
Pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Moldova deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	55 (43 - 81)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	23 (18 - 36)	27 (20 - 42)
Interstitial lung disease and pulmonary sarcoidosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	1 (0 - 1)
Other chronic respiratory diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Cirrhosis	2,747 (2,598 - 2,897)	0 (0 - 0)	1 (1 - 1)	473 (435 - 515)	1,612 (1,507 - 1,716)	661 (603 - 730)
Cirrhosis due to hepatitis B	481 (316 - 661)	0 (0 - 0)	0 (0 - 0)	80 (46 - 118)	280 (181 - 388)	122 (75 - 167)
Cirrhosis due to hepatitis C	1,184 (891 - 1,460)	0 (0 - 0)	0 (0 - 0)	189 (130 - 244)	711 (524 - 884)	284 (213 - 354)
Cirrhosis due to alcohol use	817 (598 - 1,017)	--	--	132 (92 - 171)	475 (345 - 599)	211 (148 - 272)
Cirrhosis due to other causes	264 (137 - 400)	0 (0 - 0)	1 (0 - 1)	73 (35 - 107)	146 (74 - 231)	44 (23 - 73)
Digestive diseases	650 (558 - 703)	1 (0 - 1)	1 (1 - 1)	144 (128 - 168)	317 (271 - 351)	186 (138 - 210)
Peptic ulcer disease	139 (96 - 173)	0 (0 - 0)	0 (0 - 0)	28 (18 - 37)	73 (49 - 94)	38 (23 - 50)
Gastritis and duodenitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Appendicitis	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (2 - 5)	2 (2 - 4)
Paralytic ileus and intestinal obstruction	39 (26 - 63)	0 (0 - 1)	0 (0 - 0)	6 (4 - 9)	17 (11 - 28)	16 (10 - 27)
Inguinal, femoral, and abdominal hernia	16 (10 - 25)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (4 - 10)	9 (5 - 15)
Inflammatory bowel disease	13 (8 - 17)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (4 - 8)	4 (2 - 5)
Vascular intestinal disorders	117 (71 - 170)	0 (0 - 0)	0 (0 - 0)	5 (2 - 10)	44 (25 - 72)	69 (41 - 93)
Gallbladder and biliary diseases	36 (28 - 45)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	15 (11 - 18)	19 (14 - 25)
Pancreatitis	259 (219 - 315)	0 (0 - 0)	0 (0 - 0)	92 (78 - 113)	141 (114 - 177)	25 (16 - 34)
Other digestive diseases	20 (14 - 25)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	11 (7 - 14)	5 (4 - 7)
Neurological disorders	1,388 (1,198 - 1,594)	2 (2 - 3)	3 (2 - 4)	68 (59 - 81)	124 (105 - 145)	1,191 (1,003 - 1,383)
Alzheimer disease and other dementias	1,264 (1,075 - 1,466)	--	--	0 (0 - 1)	83 (64 - 102)	1,180 (993 - 1,373)
Parkinson disease	8 (6 - 9)	--	--	0 (0 - 1)	4 (3 - 5)	4 (3 - 5)
Epilepsy	71 (61 - 90)	0 (0 - 1)	2 (1 - 3)	47 (39 - 60)	20 (16 - 24)	2 (2 - 3)
Multiple sclerosis	11 (6 - 14)	--	--	6 (3 - 9)	4 (2 - 6)	1 (0 - 1)
Other neurological disorders	34 (27 - 38)	2 (1 - 3)	1 (1 - 1)	14 (11 - 17)	13 (11 - 15)	3 (3 - 4)
Mental and substance use disorders	448 (331 - 543)	1 (1 - 2)	0 (0 - 0)	202 (151 - 248)	217 (151 - 275)	28 (21 - 35)
Schizophrenia	3 (2 - 6)	--	--	1 (1 - 2)	2 (1 - 3)	0 (0 - 1)
Alcohol use disorders	289 (183 - 380)	--	--	106 (68 - 143)	169 (104 - 227)	13 (8 - 18)
Drug use disorders	157 (100 - 179)	1 (1 - 2)	--	94 (57 - 113)	46 (29 - 56)	15 (12 - 18)
Opioid use disorders	67 (42 - 77)	1 (0 - 1)	--	41 (25 - 50)	18 (12 - 22)	6 (5 - 8)
Cocaine use disorders	4 (2 - 5)	0 (0 - 0)	--	3 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Amphetamine use disorders	4 (2 - 4)	0 (0 - 0)	--	2 (1 - 3)	1 (1 - 1)	0 (0 - 0)
Other drug use disorders	82 (52 - 95)	1 (0 - 1)	--	48 (28 - 58)	26 (16 - 31)	8 (6 - 10)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	638 (545 - 693)	5 (3 - 7)	4 (2 - 4)	100 (88 - 110)	294 (257 - 321)	235 (184 - 265)
Diabetes mellitus	232 (213 - 267)	0 (0 - 0)	0 (0 - 1)	25 (22 - 28)	117 (104 - 138)	89 (79 - 104)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Chronic kidney disease	120 (95 - 133)	0 (0 - 0)	1 (0 - 1)	32 (28 - 38)	60 (44 - 68)	28 (19 - 33)
Chronic kidney disease due to diabetes mellitus	31 (4 - 40)	0 (0 - 0)	0 (0 - 0)	4 (1 - 5)	20 (2 - 26)	8 (1 - 10)

Web Table 31- Moldova deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease due to glomerulonephritis	51 (42 - 68)	0 (0 - 0)	0 (0 - 0)	19 (15 - 23)	22 (17 - 33)	10 (8 - 13)
Chronic kidney disease due to other causes	36 (27 - 48)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	18 (11 - 25)	9 (6 - 13)
Urinary diseases and male infertility	209 (163 - 240)	0 (0 - 0)	1 (0 - 1)	25 (21 - 30)	86 (71 - 102)	97 (65 - 118)
Interstitial nephritis and urinary tract infections	165 (130 - 190)	0 (0 - 0)	1 (0 - 1)	19 (16 - 23)	66 (55 - 80)	79 (53 - 97)
Urolithiasis	21 (13 - 29)	--	0 (0 - 0)	2 (1 - 2)	8 (5 - 11)	11 (5 - 17)
Other urinary diseases	23 (15 - 30)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	11 (7 - 15)	8 (4 - 11)
Gynecological diseases	1 (1 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	5 (4 - 8)	0 (0 - 1)	0 (0 - 1)	2 (2 - 3)	1 (1 - 2)	1 (0 - 1)
Thalassemias	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	68 (26 - 84)	4 (2 - 6)	1 (1 - 2)	14 (6 - 18)	29 (11 - 36)	20 (6 - 27)
Musculoskeletal disorders	28 (24 - 38)	--	1 (1 - 1)	9 (7 - 12)	13 (10 - 18)	6 (5 - 8)
Rheumatoid arthritis	9 (7 - 12)	--	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	3 (2 - 4)
Other musculoskeletal disorders	19 (17 - 26)	--	1 (1 - 1)	7 (6 - 10)	8 (7 - 12)	3 (2 - 4)
Other non-communicable diseases	254 (196 - 321)	183 (131 - 245)	11 (8 - 14)	32 (26 - 36)	20 (13 - 23)	9 (4 - 11)
Congenital anomalies	215 (161 - 279)	171 (121 - 229)	11 (8 - 13)	24 (20 - 29)	8 (6 - 9)	1 (1 - 2)
Neural tube defects	6 (4 - 9)	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	87 (64 - 114)	65 (44 - 89)	4 (3 - 6)	14 (11 - 17)	3 (2 - 4)	1 (1 - 1)
Cleft lip and cleft palate	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Down syndrome	5 (3 - 6)	1 (1 - 2)	1 (0 - 1)	2 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (3 - 5)	3 (2 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	111 (80 - 147)	95 (66 - 131)	5 (3 - 7)	7 (6 - 9)	3 (3 - 4)	0 (0 - 0)
Skin and subcutaneous diseases	28 (12 - 33)	1 (0 - 1)	0 (0 - 0)	7 (3 - 9)	13 (6 - 15)	7 (3 - 9)
Cellulitis	16 (7 - 20)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	8 (3 - 10)	4 (2 - 5)
Pyoderma	10 (5 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (2 - 7)	3 (1 - 5)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Sudden infant death syndrome	12 (5 - 21)	12 (5 - 21)	--	--	--	--
Injuries	2,526 (2,345 - 2,866)	72 (52 - 98)	55 (43 - 67)	1,230 (1,126 - 1,380)	881 (811 - 993)	287 (264 - 335)
Transport injuries	466 (423 - 508)	5 (3 - 8)	14 (10 - 18)	340 (304 - 377)	80 (70 - 92)	27 (23 - 35)
Road injuries	438 (396 - 480)	5 (3 - 8)	14 (10 - 17)	325 (289 - 360)	71 (62 - 82)	24 (20 - 31)
Pedestrian road injuries	91 (67 - 134)	2 (1 - 3)	6 (4 - 8)	37 (23 - 63)	32 (24 - 43)	15 (11 - 21)

Web Table 31- Moldova deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	12 (8 - 18)	0 (0 - 0)	1 (0 - 1)	5 (4 - 8)	4 (2 - 6)	1 (1 - 2)
Motorcyclist road injuries	47 (31 - 76)	0 (0 - 0)	0 (0 - 0)	42 (28 - 71)	4 (2 - 5)	1 (0 - 1)
Motor vehicle road injuries	122 (77 - 159)	1 (1 - 2)	3 (1 - 4)	96 (58 - 128)	18 (12 - 24)	3 (2 - 5)
Other road injuries	167 (96 - 212)	2 (1 - 3)	5 (2 - 7)	144 (85 - 182)	13 (6 - 20)	4 (2 - 6)
Other transport injuries	27 (22 - 38)	0 (0 - 1)	0 (0 - 1)	15 (12 - 22)	8 (6 - 12)	3 (2 - 4)
Unintentional injuries	1,135 (1,018 - 1,303)	63 (45 - 88)	37 (28 - 49)	396 (345 - 474)	453 (390 - 509)	185 (166 - 209)
Falls	240 (207 - 289)	4 (3 - 6)	2 (1 - 3)	67 (56 - 83)	113 (95 - 136)	54 (45 - 69)
Drowning	248 (200 - 365)	10 (6 - 21)	23 (17 - 35)	128 (98 - 194)	68 (52 - 100)	19 (15 - 29)
Fire, heat, and hot substances	151 (112 - 185)	9 (6 - 15)	3 (2 - 4)	38 (27 - 49)	58 (41 - 74)	44 (32 - 54)
Poisonings	162 (122 - 197)	7 (4 - 11)	3 (2 - 4)	53 (37 - 66)	63 (44 - 79)	36 (27 - 49)
Exposure to mechanical forces	34 (28 - 57)	4 (3 - 7)	2 (1 - 2)	17 (14 - 30)	9 (7 - 16)	2 (1 - 3)
Unintentional firearm injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	7 (5 - 11)	3 (2 - 5)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Other exposure to mechanical forces	24 (20 - 43)	1 (0 - 1)	1 (1 - 2)	13 (10 - 25)	8 (6 - 14)	1 (1 - 2)
Adverse effects of medical treatment	22 (18 - 31)	1 (1 - 3)	0 (0 - 1)	5 (4 - 8)	8 (6 - 11)	7 (5 - 10)
Animal contact	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (3 - 6)	1 (1 - 2)
Venomous animal contact	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)
Non-venomous animal contact	6 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	1 (1 - 2)
Foreign body	227 (136 - 307)	27 (17 - 38)	1 (1 - 2)	61 (34 - 83)	119 (70 - 166)	20 (12 - 27)
Pulmonary aspiration and foreign body in airway	226 (136 - 307)	27 (17 - 38)	1 (1 - 2)	60 (34 - 83)	118 (69 - 166)	20 (12 - 27)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	42 (35 - 51)	1 (0 - 2)	3 (1 - 4)	26 (19 - 33)	11 (8 - 16)	2 (2 - 3)
Self-harm and interpersonal violence	926 (812 - 1,208)	3 (2 - 6)	4 (3 - 6)	494 (421 - 626)	349 (301 - 459)	76 (65 - 104)
Self-harm	646 (559 - 805)	--	2 (2 - 4)	338 (278 - 405)	254 (218 - 325)	51 (42 - 69)
Interpersonal violence	280 (225 - 454)	3 (2 - 6)	2 (1 - 3)	156 (122 - 248)	94 (72 - 172)	25 (19 - 42)
Assault by firearm	20 (12 - 43)	0 (0 - 0)	0 (0 - 0)	17 (10 - 36)	3 (1 - 6)	0 (0 - 0)
Assault by sharp object	92 (67 - 162)	1 (0 - 1)	0 (0 - 1)	52 (37 - 88)	34 (23 - 67)	4 (3 - 8)
Assault by other means	168 (131 - 274)	3 (2 - 5)	1 (1 - 2)	86 (66 - 143)	57 (42 - 103)	21 (16 - 35)

Web Table 31- Moldova deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	20,767 (20,187 - 21,338)	312 (219 - 414)	68 (54 - 80)	3,193 (3,019 - 3,363)	8,659 (8,412 - 8,913)	8,535 (8,206 - 8,707)
Communicable, maternal, neonatal, and nutritional diseases	1,246 (1,014 - 1,392)	151 (103 - 204)	6 (4 - 8)	497 (400 - 569)	499 (376 - 579)	93 (76 - 111)
HIV/AIDS and tuberculosis	561 (442 - 661)	2 (1 - 3)	1 (0 - 1)	331 (262 - 391)	204 (155 - 249)	24 (18 - 31)
Tuberculosis	328 (218 - 369)	1 (0 - 1)	0 (0 - 0)	171 (107 - 201)	142 (96 - 166)	14 (10 - 17)
HIV/AIDS	233 (139 - 321)	2 (1 - 3)	1 (0 - 1)	159 (101 - 213)	62 (32 - 101)	10 (5 - 16)
HIV/AIDS resulting in mycobacterial infection	16 (9 - 24)	0 (0 - 0)	0 (0 - 0)	11 (7 - 16)	4 (2 - 7)	1 (0 - 1)
HIV/AIDS resulting in other diseases	217 (129 - 299)	2 (1 - 2)	0 (0 - 1)	148 (92 - 198)	58 (30 - 93)	9 (4 - 15)
Diarrhea, lower respiratory, and other common infectious diseases	594 (451 - 677)	66 (45 - 90)	5 (4 - 7)	162 (119 - 194)	292 (198 - 356)	69 (54 - 85)
Diarrheal diseases	6 (4 - 10)	5 (3 - 8)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Intestinal infectious diseases	5 (2 - 9)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)	1 (0 - 3)	0 (0 - 1)
Typhoid fever	4 (2 - 7)	1 (0 - 1)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	544 (397 - 625)	54 (36 - 75)	3 (2 - 4)	146 (104 - 177)	276 (185 - 340)	65 (50 - 82)
Upper respiratory infections	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 2)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	17 (14 - 21)	4 (3 - 8)	0 (0 - 1)	5 (5 - 7)	5 (4 - 7)	1 (1 - 1)
Pneumococcal meningitis	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)
H influenzae type B meningitis	3 (2 - 5)	2 (1 - 3)	0 (0 - 0)	2 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	3 (3 - 4)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)
Other meningitis	6 (4 - 8)	1 (0 - 2)	0 (0 - 0)	2 (2 - 3)	2 (1 - 4)	0 (0 - 1)
Encephalitis	19 (11 - 24)	2 (1 - 3)	1 (0 - 2)	8 (4 - 10)	7 (4 - 10)	1 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Moldova deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	80 (52 - 113)	80 (52 - 113)	--	--	--	--
Neonatal preterm birth complications	19 (8 - 33)	19 (8 - 33)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	29 (16 - 49)	29 (16 - 49)	--	--	--	--
Neonatal sepsis and other neonatal infections	21 (10 - 43)	21 (10 - 43)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Other neonatal disorders	10 (4 - 17)	10 (4 - 17)	--	--	--	--
Nutritional deficiencies	3 (2 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (1 - 4)	0 (0 - 1)
Protein-energy malnutrition	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	7 (5 - 10)	2 (1 - 4)	0 (0 - 0)	2 (2 - 3)	2 (1 - 3)	0 (0 - 1)
Sexually transmitted diseases excluding HIV	1 (0 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	4 (3 - 6)	1 (1 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	0 (0 - 1)
Non-communicable diseases	17,516 (17,034 - 17,987)	119 (82 - 160)	23 (17 - 28)	1,626 (1,509 - 1,735)	7,463 (7,227 - 7,698)	8,286 (7,957 - 8,456)
Neoplasms	3,217 (3,054 - 3,401)	7 (4 - 11)	11 (9 - 15)	351 (321 - 385)	1,994 (1,886 - 2,113)	854 (782 - 919)
Esophageal cancer	67 (56 - 85)	--	--	6 (5 - 10)	47 (38 - 60)	13 (10 - 18)
Stomach cancer	317 (293 - 346)	--	--	33 (28 - 38)	186 (168 - 207)	98 (88 - 110)
Liver cancer	227 (145 - 288)	--	0 (0 - 1)	22 (13 - 30)	144 (91 - 189)	61 (32 - 84)
Liver cancer due to hepatitis B	38 (13 - 63)	--	0 (0 - 0)	5 (2 - 9)	25 (8 - 43)	8 (3 - 14)
Liver cancer due to hepatitis C	112 (69 - 157)	--	0 (0 - 0)	10 (6 - 16)	73 (44 - 104)	29 (15 - 44)
Liver cancer due to alcohol use	63 (32 - 98)	--	--	4 (2 - 7)	38 (20 - 60)	20 (9 - 33)
Liver cancer due to other causes	14 (7 - 24)	--	0 (0 - 0)	2 (1 - 4)	9 (4 - 15)	3 (1 - 5)
Larynx cancer	127 (82 - 156)	--	--	15 (10 - 21)	95 (59 - 117)	18 (11 - 23)
Tracheal, bronchus and lung cancer	809 (710 - 894)	--	--	69 (54 - 84)	559 (485 - 626)	181 (158 - 206)
Breast cancer	8 (1 - 13)	--	--	1 (0 - 2)	5 (1 - 8)	2 (0 - 4)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	162 (99 - 205)	--	--	2 (1 - 3)	72 (42 - 93)	87 (50 - 115)

Web Table 31- Moldova deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	435 (404 - 466)	--	--	30 (25 - 35)	245 (221 - 269)	160 (144 - 177)
Lip and oral cavity cancer	101 (89 - 113)	--	--	13 (11 - 16)	72 (62 - 83)	16 (13 - 19)
Nasopharynx cancer	24 (20 - 32)	--	0 (0 - 0)	5 (4 - 7)	16 (13 - 22)	2 (2 - 3)
Other pharynx cancer	108 (70 - 130)	--	--	10 (7 - 13)	88 (54 - 108)	9 (6 - 12)
Gallbladder and biliary tract cancer	16 (12 - 26)	--	--	1 (1 - 2)	9 (6 - 15)	6 (4 - 10)
Pancreatic cancer	215 (198 - 234)	--	--	25 (21 - 30)	133 (119 - 148)	56 (50 - 64)
Malignant skin melanoma	24 (12 - 42)	--	--	6 (3 - 11)	12 (6 - 20)	6 (3 - 11)
Non-melanoma skin cancer	20 (12 - 31)	--	--	2 (1 - 3)	8 (5 - 12)	10 (6 - 16)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	9 (6 - 12)	--	--	5 (4 - 8)	2 (2 - 3)	1 (1 - 2)
Kidney cancer	72 (63 - 81)	0 (0 - 1)	0 (0 - 0)	7 (5 - 9)	50 (42 - 58)	15 (12 - 18)
Bladder cancer	103 (88 - 120)	--	--	4 (3 - 5)	51 (42 - 62)	48 (39 - 57)
Brain and nervous system cancer	77 (57 - 92)	1 (1 - 2)	2 (2 - 3)	24 (18 - 30)	43 (31 - 54)	6 (4 - 8)
Thyroid cancer	8 (5 - 10)	--	0 (0 - 0)	1 (1 - 1)	5 (3 - 7)	2 (1 - 2)
Mesothelioma	3 (2 - 5)	--	--	0 (0 - 1)	2 (1 - 4)	0 (0 - 1)
Hodgkin lymphoma	18 (14 - 30)	0 (0 - 0)	0 (0 - 1)	8 (6 - 14)	7 (5 - 11)	2 (1 - 4)
Non-Hodgkin lymphoma	68 (42 - 88)	1 (1 - 2)	2 (1 - 3)	15 (9 - 20)	37 (23 - 49)	12 (7 - 17)
Multiple myeloma	14 (8 - 23)	--	--	2 (1 - 3)	10 (5 - 16)	3 (2 - 5)
Leukemia	67 (59 - 76)	2 (1 - 3)	3 (2 - 5)	18 (14 - 21)	30 (25 - 36)	15 (12 - 18)
Other neoplasms	122 (98 - 149)	2 (1 - 4)	3 (2 - 4)	28 (22 - 34)	67 (54 - 84)	22 (16 - 29)
Cardiovascular diseases	10,262 (9,951 - 10,551)	1 (1 - 1)	1 (1 - 1)	519 (473 - 566)	3,684 (3,537 - 3,837)	6,037 (5,818 - 6,229)
Rheumatic heart disease	56 (42 - 94)	0 (0 - 0)	0 (0 - 0)	20 (13 - 36)	33 (22 - 54)	4 (3 - 6)
Ischemic heart disease	6,894 (6,404 - 7,393)	0 (0 - 0)	0 (0 - 0)	294 (244 - 333)	2,217 (2,012 - 2,424)	4,383 (4,076 - 4,715)
Cerebrovascular disease	2,837 (2,442 - 3,294)	0 (0 - 0)	0 (0 - 0)	133 (104 - 168)	1,203 (1,027 - 1,415)	1,501 (1,269 - 1,767)
Ischemic stroke	1,511 (1,156 - 1,787)	0 (0 - 0)	0 (0 - 0)	22 (13 - 31)	472 (338 - 584)	1,017 (789 - 1,210)
Hemorrhagic stroke	1,326 (1,081 - 1,712)	0 (0 - 0)	0 (0 - 0)	111 (87 - 142)	731 (595 - 936)	484 (374 - 685)
Hypertensive heart disease	210 (98 - 332)	0 (0 - 0)	0 (0 - 0)	8 (5 - 13)	80 (45 - 114)	121 (45 - 216)
Cardiomyopathy and myocarditis	134 (90 - 166)	1 (1 - 1)	0 (0 - 0)	42 (29 - 54)	77 (50 - 97)	14 (9 - 19)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	32 (26 - 38)	--	--	5 (4 - 7)	19 (15 - 23)	8 (6 - 10)
Peripheral vascular disease	19 (16 - 24)	--	--	0 (0 - 1)	9 (6 - 11)	10 (8 - 13)
Endocarditis	9 (5 - 12)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	5 (2 - 6)	1 (0 - 1)
Other cardiovascular and circulatory diseases	69 (40 - 80)	0 (0 - 0)	0 (0 - 0)	12 (8 - 15)	43 (24 - 52)	14 (8 - 17)
Chronic respiratory diseases	794 (711 - 1,120)	0 (0 - 0)	0 (0 - 0)	32 (25 - 50)	296 (251 - 472)	466 (411 - 605)
Chronic obstructive pulmonary disease	757 (676 - 1,067)	0 (0 - 0)	0 (0 - 0)	27 (22 - 44)	278 (234 - 444)	452 (398 - 586)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Moldova deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	33 (27 - 48)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	17 (13 - 26)	13 (10 - 18)
Interstitial lung disease and pulmonary sarcoidosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Other chronic respiratory diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Cirrhosis	1,438 (1,346 - 1,537)	0 (0 - 0)	0 (0 - 1)	308 (276 - 342)	858 (788 - 932)	271 (244 - 303)
Cirrhosis due to hepatitis B	211 (97 - 339)	0 (0 - 0)	0 (0 - 0)	45 (15 - 79)	125 (57 - 205)	41 (17 - 65)
Cirrhosis due to hepatitis C	556 (324 - 735)	0 (0 - 0)	0 (0 - 0)	111 (62 - 153)	339 (193 - 450)	105 (67 - 140)
Cirrhosis due to alcohol use	549 (380 - 712)	--	--	109 (70 - 147)	330 (223 - 434)	111 (78 - 143)
Cirrhosis due to other causes	122 (58 - 177)	0 (0 - 0)	0 (0 - 0)	43 (19 - 67)	64 (30 - 95)	15 (7 - 22)
Digestive diseases	426 (359 - 474)	1 (0 - 1)	0 (0 - 1)	117 (102 - 140)	225 (187 - 256)	83 (59 - 97)
Peptic ulcer disease	106 (71 - 134)	0 (0 - 0)	0 (0 - 0)	25 (16 - 34)	60 (38 - 78)	21 (12 - 30)
Gastritis and duodenitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Appendicitis	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Paralytic ileus and intestinal obstruction	22 (13 - 40)	0 (0 - 1)	0 (0 - 0)	4 (2 - 7)	11 (6 - 21)	7 (3 - 13)
Inguinal, femoral, and abdominal hernia	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	4 (2 - 6)
Inflammatory bowel disease	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	2 (1 - 3)
Vascular intestinal disorders	59 (26 - 105)	0 (0 - 0)	0 (0 - 0)	4 (1 - 9)	29 (12 - 56)	25 (12 - 43)
Gallbladder and biliary diseases	16 (11 - 21)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (5 - 9)	8 (5 - 11)
Pancreatitis	188 (151 - 236)	0 (0 - 0)	0 (0 - 0)	75 (61 - 95)	99 (76 - 132)	13 (7 - 19)
Other digestive diseases	14 (9 - 18)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	8 (5 - 11)	3 (2 - 4)
Neurological disorders	559 (460 - 659)	1 (1 - 2)	1 (1 - 2)	47 (39 - 58)	71 (57 - 87)	438 (345 - 532)
Alzheimer disease and other dementias	477 (380 - 572)	--	--	0 (0 - 0)	44 (30 - 60)	432 (339 - 526)
Parkinson disease	6 (3 - 7)	--	--	0 (0 - 0)	3 (2 - 4)	3 (1 - 3)
Epilepsy	51 (41 - 67)	0 (0 - 0)	1 (1 - 1)	34 (27 - 45)	15 (11 - 19)	1 (1 - 2)
Multiple sclerosis	4 (2 - 6)	--	--	3 (1 - 4)	2 (1 - 3)	0 (0 - 0)
Other neurological disorders	21 (16 - 25)	1 (1 - 2)	0 (0 - 1)	10 (7 - 12)	8 (6 - 10)	2 (1 - 2)
Mental and substance use disorders	357 (237 - 432)	1 (0 - 1)	0 (0 - 0)	171 (117 - 211)	168 (103 - 211)	17 (10 - 21)
Schizophrenia	1 (1 - 3)	--	--	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)
Alcohol use disorders	226 (131 - 297)	--	--	88 (54 - 122)	130 (69 - 176)	9 (4 - 12)
Drug use disorders	129 (71 - 152)	1 (0 - 1)	--	83 (45 - 102)	38 (22 - 48)	8 (4 - 11)
Opioid use disorders	56 (30 - 66)	0 (0 - 1)	--	37 (20 - 45)	15 (9 - 19)	3 (2 - 5)
Cocaine use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	3 (1 - 3)	0 (0 - 0)	--	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	68 (38 - 81)	0 (0 - 1)	--	43 (22 - 53)	21 (12 - 27)	4 (2 - 6)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	312 (265 - 339)	3 (2 - 5)	2 (1 - 3)	60 (51 - 67)	151 (129 - 167)	96 (76 - 109)
Diabetes mellitus	103 (93 - 113)	0 (0 - 0)	0 (0 - 0)	15 (13 - 17)	56 (49 - 64)	32 (27 - 37)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease	67 (57 - 78)	0 (0 - 0)	0 (0 - 0)	21 (17 - 26)	35 (27 - 42)	11 (8 - 13)
Chronic kidney disease due to diabetes mellitus	13 (1 - 18)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)	9 (0 - 14)	2 (0 - 3)

Web Table 31- Moldova deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to glomerulonephritis	33 (25 - 48)	0 (0 - 0)	0 (0 - 0)	13 (10 - 17)	15 (10 - 25)	5 (4 - 7)
Chronic kidney disease due to other causes	20 (13 - 30)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	10 (5 - 17)	4 (2 - 6)
Urinary diseases and male infertility	103 (79 - 118)	0 (0 - 0)	0 (0 - 0)	13 (10 - 16)	44 (34 - 54)	46 (30 - 56)
Interstitial nephritis and urinary tract infections	79 (59 - 93)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	33 (25 - 41)	37 (23 - 46)
Urolithiasis	10 (7 - 14)	--	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)	5 (3 - 8)
Other urinary diseases	14 (8 - 18)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	7 (4 - 10)	4 (2 - 6)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	3 (2 - 5)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Thalassemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	35 (12 - 44)	3 (1 - 4)	1 (0 - 1)	9 (3 - 12)	16 (5 - 21)	7 (2 - 10)
Musculoskeletal disorders	10 (8 - 16)	--	0 (0 - 1)	3 (3 - 5)	4 (4 - 8)	2 (1 - 3)
Rheumatoid arthritis	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Other musculoskeletal disorders	8 (7 - 13)	--	0 (0 - 1)	3 (2 - 4)	4 (3 - 6)	1 (1 - 2)
Other non-communicable diseases	140 (105 - 181)	105 (73 - 143)	6 (4 - 8)	18 (14 - 21)	10 (6 - 11)	2 (1 - 3)
Congenital anomalies	122 (89 - 161)	98 (67 - 135)	6 (4 - 8)	13 (11 - 16)	4 (3 - 5)	1 (0 - 1)
Neural tube defects	3 (2 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	48 (35 - 65)	36 (24 - 52)	2 (1 - 4)	8 (6 - 10)	2 (1 - 2)	0 (0 - 0)
Cleft lip and cleft palate	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Down syndrome	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	66 (46 - 91)	58 (39 - 81)	3 (2 - 4)	4 (3 - 5)	2 (1 - 2)	0 (0 - 0)
Skin and subcutaneous diseases	12 (6 - 15)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	6 (2 - 7)	2 (1 - 3)
Cellulitis	8 (4 - 10)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	4 (1 - 5)	1 (1 - 2)
Pyoderma	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	0 (0 - 1)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	6 (2 - 11)	6 (2 - 11)	--	--	--	--
Injuries	2,005 (1,858 - 2,242)	43 (29 - 62)	39 (31 - 48)	1,070 (973 - 1,199)	697 (632 - 789)	156 (140 - 178)
Transport injuries	401 (361 - 441)	4 (2 - 6)	10 (7 - 14)	313 (279 - 349)	57 (49 - 67)	16 (13 - 20)
Road injuries	379 (338 - 419)	3 (2 - 6)	10 (7 - 13)	300 (263 - 335)	51 (43 - 60)	15 (12 - 18)
Pedestrian road injuries	64 (37 - 101)	1 (0 - 2)	3 (2 - 6)	30 (15 - 54)	23 (14 - 33)	7 (5 - 10)

Web Table 31- Moldova deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	9 (6 - 15)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	4 (2 - 6)	1 (1 - 2)
Motorcyclist road injuries	46 (29 - 74)	0 (0 - 0)	0 (0 - 0)	41 (26 - 69)	3 (2 - 5)	1 (0 - 1)
Motor vehicle road injuries	95 (53 - 130)	1 (0 - 1)	1 (1 - 2)	82 (46 - 114)	9 (4 - 13)	2 (1 - 3)
Other road injuries	164 (95 - 209)	1 (1 - 3)	4 (2 - 7)	143 (85 - 181)	12 (6 - 19)	3 (1 - 6)
Other transport injuries	22 (17 - 32)	0 (0 - 0)	0 (0 - 1)	14 (10 - 20)	7 (4 - 10)	1 (1 - 2)
Unintentional injuries	859 (740 - 986)	38 (26 - 54)	26 (20 - 35)	342 (292 - 409)	360 (295 - 412)	94 (79 - 106)
Falls	179 (150 - 215)	3 (2 - 4)	2 (1 - 2)	57 (46 - 72)	91 (70 - 110)	27 (22 - 33)
Drowning	203 (155 - 297)	7 (3 - 14)	17 (12 - 27)	114 (86 - 176)	55 (39 - 76)	10 (7 - 14)
Fire, heat, and hot substances	97 (65 - 123)	5 (3 - 8)	1 (1 - 2)	31 (21 - 41)	42 (26 - 56)	17 (11 - 23)
Poisonings	119 (77 - 148)	4 (2 - 7)	2 (1 - 2)	44 (28 - 56)	50 (31 - 66)	19 (12 - 26)
Exposure to mechanical forces	27 (23 - 48)	2 (1 - 4)	1 (1 - 2)	15 (12 - 27)	8 (6 - 14)	1 (1 - 2)
Unintentional firearm injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	4 (3 - 7)	2 (1 - 4)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	21 (17 - 39)	0 (0 - 1)	1 (0 - 1)	12 (10 - 23)	7 (5 - 13)	1 (1 - 1)
Adverse effects of medical treatment	9 (7 - 14)	1 (0 - 1)	0 (0 - 0)	2 (2 - 4)	3 (2 - 4)	3 (2 - 4)
Animal contact	6 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)	1 (1 - 2)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)	1 (1 - 2)
Foreign body	184 (96 - 265)	16 (8 - 24)	1 (1 - 2)	53 (27 - 75)	99 (50 - 147)	15 (7 - 22)
Pulmonary aspiration and foreign body in airway	184 (96 - 264)	16 (8 - 24)	1 (0 - 2)	53 (26 - 75)	99 (50 - 147)	15 (7 - 22)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	35 (28 - 44)	1 (0 - 1)	2 (1 - 3)	23 (17 - 30)	9 (5 - 13)	1 (1 - 2)
Self-harm and interpersonal violence	745 (641 - 989)	2 (1 - 3)	3 (2 - 4)	415 (349 - 532)	280 (235 - 380)	46 (37 - 66)
Self-harm	542 (451 - 689)	--	2 (1 - 3)	294 (236 - 357)	212 (171 - 275)	34 (27 - 47)
Interpersonal violence	203 (155 - 371)	2 (1 - 3)	1 (1 - 2)	121 (91 - 211)	68 (49 - 134)	12 (8 - 24)
Assault by firearm	18 (9 - 39)	0 (0 - 0)	0 (0 - 0)	15 (8 - 33)	2 (1 - 5)	0 (0 - 0)
Assault by sharp object	74 (50 - 137)	0 (0 - 1)	0 (0 - 0)	43 (28 - 75)	28 (18 - 58)	2 (1 - 5)
Assault by other means	112 (78 - 211)	1 (1 - 3)	1 (0 - 1)	62 (43 - 116)	38 (24 - 81)	10 (7 - 19)

Web Table 31- Moldova deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	18,669 (17,970 - 19,301)	228 (169 - 297)	40 (34 - 46)	1,053 (977 - 1,129)	4,687 (4,479 - 4,884)	12,661 (12,213 - 13,019)
Communicable, maternal, neonatal, and nutritional diseases	381 (322 - 431)	110 (79 - 150)	5 (4 - 6)	106 (86 - 121)	100 (79 - 115)	60 (49 - 73)
HIV/AIDS and tuberculosis	87 (63 - 105)	2 (1 - 3)	1 (0 - 1)	50 (37 - 63)	27 (19 - 34)	6 (5 - 8)
Tuberculosis	56 (32 - 67)	1 (0 - 1)	0 (0 - 0)	28 (15 - 36)	21 (13 - 27)	6 (4 - 8)
HIV/AIDS	31 (20 - 46)	2 (1 - 3)	0 (0 - 1)	22 (14 - 34)	6 (3 - 10)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	29 (19 - 44)	2 (1 - 2)	0 (0 - 1)	21 (13 - 32)	6 (3 - 10)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	216 (176 - 243)	49 (35 - 65)	4 (3 - 5)	42 (33 - 50)	69 (53 - 81)	52 (40 - 64)
Diarrheal diseases	5 (3 - 7)	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal infectious diseases	4 (2 - 8)	1 (0 - 2)	1 (0 - 1)	2 (0 - 3)	1 (0 - 2)	1 (0 - 1)
Typhoid fever	3 (1 - 6)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	184 (146 - 211)	40 (27 - 55)	2 (2 - 3)	33 (25 - 41)	61 (44 - 74)	47 (36 - 59)
Upper respiratory infections	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	9 (8 - 12)	3 (2 - 4)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	1 (1 - 1)
Pneumococcal meningitis	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
H influenzae type B meningitis	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other meningitis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	0 (0 - 1)
Encephalitis	10 (7 - 13)	1 (1 - 3)	0 (0 - 1)	4 (2 - 6)	3 (2 - 5)	1 (1 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	9 (7 - 12)	--	0 (0 - 0)	9 (7 - 12)	--	--
Maternal hemorrhage	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal sepsis and other maternal infections	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal hypertensive disorders	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Maternal obstructed labor	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal abortive outcome	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Indirect maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Moldova deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	57 (38 - 81)	57 (38 - 81)	--	--	--	--
Neonatal preterm birth complications	14 (7 - 23)	14 (7 - 23)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	23 (13 - 35)	23 (13 - 35)	--	--	--	--
Neonatal sepsis and other neonatal infections	14 (7 - 28)	14 (7 - 28)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	6 (1 - 12)	6 (1 - 12)	--	--	--	--
Nutritional deficiencies	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)
Protein-energy malnutrition	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	8 (6 - 11)	2 (1 - 4)	0 (0 - 0)	3 (2 - 4)	2 (2 - 3)	1 (1 - 2)
Sexually transmitted diseases excluding HIV	4 (2 - 6)	1 (0 - 3)	0 (0 - 0)	1 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Syphilis	2 (1 - 5)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	4 (3 - 4)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Non-communicable diseases	17,768 (17,124 - 18,343)	89 (63 - 118)	19 (15 - 23)	787 (723 - 848)	4,403 (4,206 - 4,597)	12,469 (12,029 - 12,806)
Neoplasms	2,175 (1,936 - 2,349)	6 (4 - 8)	9 (7 - 11)	305 (273 - 336)	1,073 (957 - 1,167)	782 (686 - 854)
Esophageal cancer	10 (8 - 12)	--	--	1 (0 - 1)	4 (3 - 5)	5 (4 - 7)
Stomach cancer	160 (121 - 208)	--	--	19 (14 - 25)	74 (54 - 98)	68 (50 - 90)
Liver cancer	129 (78 - 153)	--	0 (0 - 0)	11 (6 - 15)	58 (38 - 70)	60 (30 - 75)
Liver cancer due to hepatitis B	19 (9 - 34)	--	0 (0 - 0)	2 (1 - 4)	10 (4 - 19)	7 (3 - 12)
Liver cancer due to hepatitis C	62 (32 - 83)	--	0 (0 - 0)	5 (2 - 7)	28 (14 - 38)	30 (15 - 42)
Liver cancer due to alcohol use	25 (11 - 36)	--	--	1 (0 - 2)	9 (4 - 15)	14 (6 - 21)
Liver cancer due to other causes	23 (13 - 32)	--	0 (0 - 0)	3 (1 - 4)	11 (6 - 16)	9 (5 - 14)
Larynx cancer	5 (3 - 7)	--	--	1 (0 - 1)	3 (2 - 4)	1 (1 - 2)
Tracheal, bronchus and lung cancer	183 (155 - 214)	--	--	18 (14 - 23)	92 (75 - 114)	74 (54 - 90)
Breast cancer	427 (290 - 496)	--	--	66 (51 - 86)	240 (163 - 280)	121 (76 - 143)
Cervical cancer	170 (132 - 200)	--	--	43 (28 - 58)	82 (63 - 100)	45 (35 - 57)
Uterine cancer	69 (48 - 83)	--	--	6 (4 - 9)	39 (25 - 48)	24 (16 - 31)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Moldova deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	325 (292 - 357)	--	--	20 (16 - 24)	149 (131 - 169)	156 (137 - 177)
Lip and oral cavity cancer	15 (12 - 18)	--	--	2 (1 - 2)	6 (4 - 7)	8 (6 - 9)
Nasopharynx cancer	6 (2 - 10)	--	0 (0 - 0)	2 (1 - 4)	3 (1 - 5)	1 (0 - 2)
Other pharynx cancer	4 (3 - 4)	--	--	1 (1 - 1)	2 (1 - 2)	1 (1 - 1)
Gallbladder and biliary tract cancer	32 (23 - 41)	--	--	2 (1 - 3)	18 (12 - 23)	12 (8 - 17)
Pancreatic cancer	135 (120 - 151)	--	--	8 (7 - 10)	65 (56 - 75)	62 (54 - 71)
Malignant skin melanoma	21 (14 - 28)	--	--	5 (3 - 7)	9 (6 - 12)	7 (4 - 9)
Non-melanoma skin cancer	17 (13 - 22)	--	--	1 (1 - 1)	4 (3 - 5)	13 (9 - 16)
Ovarian cancer	108 (94 - 123)	--	--	20 (16 - 25)	64 (54 - 74)	24 (20 - 29)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	29 (23 - 36)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	16 (12 - 20)	10 (7 - 14)
Bladder cancer	24 (16 - 34)	--	--	1 (0 - 1)	8 (5 - 11)	16 (10 - 22)
Brain and nervous system cancer	58 (41 - 68)	1 (1 - 2)	3 (2 - 3)	19 (14 - 24)	31 (20 - 37)	5 (3 - 6)
Thyroid cancer	11 (6 - 14)	--	0 (0 - 0)	1 (1 - 2)	6 (3 - 8)	4 (2 - 5)
Mesothelioma	2 (1 - 2)	--	--	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)
Hodgkin lymphoma	14 (9 - 19)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	4 (3 - 6)	3 (2 - 4)
Non-Hodgkin lymphoma	46 (22 - 66)	0 (0 - 1)	1 (0 - 1)	10 (4 - 15)	22 (10 - 33)	12 (6 - 18)
Multiple myeloma	14 (8 - 21)	--	--	2 (1 - 3)	9 (5 - 13)	3 (2 - 5)
Leukemia	49 (41 - 59)	1 (1 - 2)	3 (2 - 4)	14 (10 - 18)	19 (14 - 23)	12 (10 - 16)
Other neoplasms	111 (88 - 130)	3 (2 - 4)	2 (2 - 3)	22 (18 - 26)	49 (38 - 59)	36 (25 - 45)
Cardiovascular diseases	12,213 (11,667 - 12,721)	1 (0 - 1)	1 (1 - 1)	169 (141 - 207)	2,144 (1,967 - 2,351)	9,898 (9,496 - 10,262)
Rheumatic heart disease	66 (45 - 85)	0 (0 - 0)	0 (0 - 0)	14 (11 - 22)	42 (28 - 55)	10 (5 - 13)
Ischemic heart disease	8,422 (7,915 - 9,215)	0 (0 - 0)	0 (0 - 0)	67 (48 - 90)	1,177 (1,008 - 1,369)	7,178 (6,767 - 7,821)
Cerebrovascular disease	3,217 (2,690 - 3,719)	0 (0 - 0)	0 (0 - 0)	62 (48 - 82)	780 (661 - 970)	2,375 (1,955 - 2,767)
Ischemic stroke	1,842 (1,250 - 2,106)	0 (0 - 0)	0 (0 - 0)	10 (4 - 14)	271 (152 - 328)	1,562 (1,078 - 1,799)
Hemorrhagic stroke	1,375 (1,162 - 2,012)	0 (0 - 0)	0 (0 - 0)	53 (42 - 72)	509 (426 - 718)	813 (657 - 1,222)
Hypertensive heart disease	374 (149 - 568)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	82 (40 - 115)	288 (102 - 458)
Cardiomyopathy and myocarditis	59 (41 - 75)	1 (0 - 1)	0 (0 - 1)	11 (8 - 18)	31 (22 - 40)	16 (10 - 20)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	16 (9 - 22)	--	--	2 (1 - 2)	7 (4 - 10)	7 (4 - 11)
Peripheral vascular disease	9 (7 - 12)	--	--	0 (0 - 0)	2 (1 - 2)	8 (6 - 11)
Endocarditis	5 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	1 (0 - 1)
Other cardiovascular and circulatory diseases	45 (29 - 56)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	22 (13 - 29)	16 (10 - 21)
Chronic respiratory diseases	469 (405 - 677)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	77 (65 - 123)	383 (328 - 552)
Chronic obstructive pulmonary disease	446 (385 - 630)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	70 (58 - 109)	369 (316 - 510)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Moldova deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	22 (13 - 43)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	7 (4 - 13)	14 (8 - 29)
Interstitial lung disease and pulmonary sarcoidosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other chronic respiratory diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	1,309 (1,186 - 1,424)	0 (0 - 0)	0 (0 - 0)	165 (142 - 188)	754 (673 - 831)	389 (343 - 449)
Cirrhosis due to hepatitis B	270 (138 - 386)	0 (0 - 0)	0 (0 - 0)	35 (17 - 50)	155 (78 - 226)	81 (41 - 123)
Cirrhosis due to hepatitis C	628 (426 - 820)	0 (0 - 0)	0 (0 - 0)	77 (50 - 106)	372 (248 - 489)	179 (116 - 240)
Cirrhosis due to alcohol use	268 (126 - 404)	--	--	23 (10 - 38)	145 (68 - 224)	100 (42 - 155)
Cirrhosis due to other causes	142 (74 - 248)	0 (0 - 0)	0 (0 - 0)	30 (15 - 49)	82 (39 - 148)	30 (14 - 54)
Digestive diseases	224 (169 - 253)	0 (0 - 1)	0 (0 - 0)	28 (23 - 33)	92 (74 - 107)	103 (68 - 121)
Peptic ulcer disease	33 (19 - 44)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	13 (8 - 19)	17 (9 - 24)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Paralytic ileus and intestinal obstruction	17 (9 - 31)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 11)	9 (4 - 18)
Inguinal, femoral, and abdominal hernia	9 (5 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 6)	5 (2 - 10)
Inflammatory bowel disease	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Vascular intestinal disorders	59 (29 - 81)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	14 (7 - 23)	43 (21 - 58)
Gallbladder and biliary diseases	20 (14 - 28)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (5 - 11)	11 (7 - 17)
Pancreatitis	71 (55 - 93)	0 (0 - 0)	0 (0 - 0)	17 (13 - 21)	42 (32 - 55)	12 (7 - 19)
Other digestive diseases	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	3 (2 - 4)
Neurological disorders	828 (666 - 1,007)	1 (1 - 1)	1 (1 - 2)	21 (17 - 27)	53 (41 - 66)	752 (592 - 931)
Alzheimer disease and other dementias	787 (627 - 966)	--	--	0 (0 - 0)	39 (28 - 52)	748 (588 - 927)
Parkinson disease	2 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)
Epilepsy	20 (15 - 28)	0 (0 - 0)	1 (1 - 1)	13 (10 - 19)	5 (4 - 7)	1 (1 - 2)
Multiple sclerosis	7 (3 - 9)	--	--	4 (1 - 5)	2 (1 - 4)	0 (0 - 1)
Other neurological disorders	12 (11 - 14)	1 (0 - 1)	0 (0 - 1)	4 (4 - 5)	5 (4 - 6)	2 (1 - 2)
Mental and substance use disorders	91 (56 - 140)	0 (0 - 1)	0 (0 - 0)	31 (20 - 45)	49 (25 - 78)	11 (8 - 16)
Schizophrenia	2 (1 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)
Alcohol use disorders	63 (26 - 109)	--	--	18 (7 - 33)	40 (16 - 68)	4 (2 - 8)
Drug use disorders	27 (22 - 33)	0 (0 - 1)	--	12 (9 - 15)	8 (6 - 10)	7 (5 - 9)
Opioid use disorders	11 (9 - 14)	0 (0 - 0)	--	5 (4 - 7)	3 (2 - 4)	3 (2 - 4)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	14 (11 - 17)	0 (0 - 0)	--	6 (4 - 8)	4 (3 - 6)	4 (3 - 5)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	326 (263 - 366)	2 (1 - 3)	2 (1 - 2)	40 (33 - 46)	143 (117 - 165)	139 (102 - 162)
Diabetes mellitus	129 (112 - 163)	0 (0 - 0)	0 (0 - 0)	10 (8 - 12)	62 (51 - 82)	58 (49 - 72)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	53 (33 - 62)	0 (0 - 0)	0 (0 - 0)	11 (8 - 14)	25 (14 - 30)	17 (9 - 21)
Chronic kidney disease due to diabetes mellitus	18 (2 - 24)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	10 (1 - 14)	6 (0 - 8)

Web Table 31- Moldova deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to glomerulonephritis	18 (13 - 23)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	7 (4 - 10)	5 (3 - 8)
Chronic kidney disease due to other causes	16 (8 - 23)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	7 (3 - 12)	5 (2 - 9)
Urinary diseases and male infertility	106 (71 - 131)	0 (0 - 0)	0 (0 - 1)	12 (8 - 16)	42 (30 - 56)	51 (28 - 68)
Interstitial nephritis and urinary tract infections	86 (58 - 107)	0 (0 - 0)	0 (0 - 1)	10 (7 - 13)	34 (25 - 45)	42 (23 - 56)
Urolithiasis	11 (4 - 17)	--	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)	5 (2 - 10)
Other urinary diseases	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)	4 (2 - 7)
Gynecological diseases	1 (1 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Thalassemias	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	33 (11 - 43)	2 (1 - 3)	1 (0 - 1)	6 (2 - 8)	13 (4 - 18)	13 (3 - 18)
Musculoskeletal disorders	18 (15 - 22)	--	0 (0 - 1)	5 (4 - 7)	8 (6 - 11)	4 (3 - 6)
Rheumatoid arthritis	7 (5 - 9)	--	0 (0 - 0)	1 (0 - 1)	4 (3 - 5)	3 (2 - 4)
Other musculoskeletal disorders	11 (9 - 15)	--	0 (0 - 1)	5 (4 - 6)	5 (3 - 6)	1 (1 - 2)
Other non-communicable diseases	114 (87 - 144)	79 (55 - 105)	5 (4 - 7)	14 (11 - 17)	11 (7 - 13)	6 (3 - 8)
Congenital anomalies	93 (67 - 121)	72 (49 - 98)	5 (3 - 7)	11 (8 - 13)	4 (3 - 5)	1 (1 - 1)
Neural tube defects	3 (2 - 5)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	39 (27 - 51)	29 (18 - 40)	2 (1 - 3)	6 (5 - 8)	2 (1 - 2)	1 (0 - 1)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 3)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	45 (32 - 62)	38 (25 - 53)	2 (2 - 3)	3 (2 - 4)	2 (1 - 2)	0 (0 - 0)
Skin and subcutaneous diseases	16 (6 - 19)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	7 (3 - 9)	5 (2 - 7)
Cellulitis	8 (3 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (2 - 6)	3 (1 - 4)
Pyoderma	7 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 4)	3 (1 - 4)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	6 (2 - 14)	6 (2 - 14)	--	--	--	--
Injuries	521 (463 - 655)	29 (21 - 42)	16 (12 - 20)	160 (140 - 203)	184 (162 - 234)	132 (115 - 169)
Transport injuries	65 (55 - 95)	2 (1 - 3)	4 (3 - 5)	27 (21 - 38)	22 (17 - 33)	10 (8 - 19)
Road injuries	60 (50 - 89)	2 (1 - 3)	4 (2 - 5)	25 (20 - 35)	21 (16 - 31)	9 (7 - 17)
Pedestrian road injuries	27 (21 - 45)	1 (0 - 1)	2 (1 - 3)	7 (5 - 12)	10 (7 - 16)	7 (5 - 14)

Web Table 31- Moldova deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	27 (17 - 35)	1 (0 - 1)	1 (1 - 2)	14 (9 - 18)	10 (6 - 13)	1 (1 - 3)
Other road injuries	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Other transport injuries	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Unintentional injuries	275 (239 - 345)	26 (18 - 38)	11 (8 - 14)	55 (46 - 70)	93 (79 - 117)	91 (78 - 111)
Falls	61 (50 - 83)	1 (1 - 2)	0 (0 - 1)	10 (7 - 13)	22 (17 - 31)	27 (21 - 39)
Drowning	45 (35 - 83)	4 (2 - 8)	6 (4 - 10)	13 (10 - 25)	13 (10 - 23)	9 (7 - 15)
Fire, heat, and hot substances	55 (40 - 71)	4 (3 - 7)	1 (1 - 2)	7 (5 - 10)	16 (11 - 21)	27 (18 - 36)
Poisonings	44 (28 - 62)	3 (2 - 5)	1 (1 - 2)	9 (6 - 13)	13 (8 - 19)	17 (10 - 27)
Exposure to mechanical forces	6 (5 - 10)	2 (1 - 3)	1 (0 - 1)	2 (2 - 3)	1 (1 - 2)	1 (1 - 1)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	3 (2 - 5)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	3 (2 - 5)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Adverse effects of medical treatment	14 (9 - 20)	1 (0 - 2)	0 (0 - 0)	3 (2 - 5)	5 (3 - 7)	4 (3 - 7)
Animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Foreign body	43 (25 - 65)	11 (6 - 18)	0 (0 - 0)	8 (4 - 12)	19 (11 - 30)	5 (3 - 8)
Pulmonary aspiration and foreign body in airway	42 (25 - 65)	11 (6 - 18)	0 (0 - 0)	8 (4 - 12)	19 (11 - 30)	5 (3 - 7)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	7 (4 - 9)	0 (0 - 1)	1 (0 - 1)	3 (1 - 4)	2 (1 - 4)	1 (0 - 1)
Self-harm and interpersonal violence	180 (156 - 248)	2 (1 - 3)	1 (1 - 2)	79 (66 - 109)	69 (58 - 97)	30 (24 - 44)
Self-harm	104 (88 - 144)	--	1 (0 - 1)	44 (35 - 59)	43 (35 - 64)	17 (13 - 26)
Interpersonal violence	77 (61 - 122)	2 (1 - 3)	1 (0 - 1)	35 (26 - 55)	26 (20 - 43)	13 (10 - 22)
Assault by firearm	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	18 (12 - 31)	0 (0 - 0)	0 (0 - 0)	9 (6 - 16)	6 (4 - 11)	2 (1 - 4)
Assault by other means	56 (43 - 91)	1 (1 - 3)	0 (0 - 1)	24 (17 - 39)	19 (14 - 32)	11 (8 - 19)

Web Table 31- Mongolia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	22,565 (20,392 - 24,723)	2,734 (2,478 - 3,029)	328 (296 - 360)	6,298 (5,417 - 7,362)	7,177 (6,364 - 8,005)	6,028 (5,631 - 6,377)
Communicable, maternal, neonatal, and nutritional diseases	2,813 (2,577 - 3,107)	1,918 (1,712 - 2,126)	58 (45 - 81)	569 (479 - 704)	198 (168 - 236)	71 (56 - 104)
HIV/AIDS and tuberculosis	506 (381 - 627)	10 (5 - 15)	7 (4 - 9)	364 (264 - 468)	115 (90 - 141)	10 (8 - 13)
Tuberculosis	505 (380 - 624)	10 (5 - 15)	7 (4 - 9)	363 (262 - 465)	115 (90 - 141)	10 (8 - 13)
HIV/AIDS	1 (0 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	1,132 (936 - 1,389)	847 (685 - 1,024)	39 (28 - 60)	121 (89 - 197)	70 (51 - 103)	55 (40 - 85)
Diarrheal diseases	5 (3 - 9)	4 (2 - 8)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal infectious diseases	10 (5 - 19)	4 (1 - 10)	1 (0 - 4)	3 (1 - 9)	1 (0 - 3)	0 (0 - 2)
Typhoid fever	3 (1 - 5)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	7 (2 - 16)	3 (0 - 9)	1 (0 - 4)	2 (0 - 7)	1 (0 - 3)	0 (0 - 2)
Lower respiratory infections	1,027 (845 - 1,257)	790 (630 - 954)	28 (19 - 44)	95 (69 - 150)	63 (46 - 95)	51 (37 - 81)
Upper respiratory infections	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	49 (31 - 103)	24 (10 - 51)	5 (3 - 13)	15 (10 - 37)	3 (2 - 7)	1 (1 - 3)
Pneumococcal meningitis	12 (8 - 27)	5 (2 - 10)	2 (1 - 4)	5 (3 - 12)	1 (1 - 2)	0 (0 - 1)
H influenzae type B meningitis	17 (9 - 34)	11 (5 - 24)	2 (1 - 4)	3 (2 - 6)	1 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	11 (7 - 24)	5 (2 - 12)	1 (1 - 3)	3 (2 - 9)	1 (0 - 1)	0 (0 - 1)
Other meningitis	9 (6 - 20)	3 (1 - 7)	1 (0 - 2)	4 (3 - 9)	1 (1 - 3)	0 (0 - 1)
Encephalitis	35 (19 - 58)	23 (9 - 45)	4 (2 - 6)	5 (4 - 8)	2 (1 - 2)	1 (1 - 2)
Diphtheria	1 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	30 (23 - 38)	4 (1 - 9)	3 (2 - 5)	15 (12 - 20)	6 (5 - 8)	2 (2 - 3)
Leishmaniasis	5 (3 - 9)	1 (0 - 4)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	5 (3 - 9)	1 (0 - 4)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	21 (17 - 25)	1 (1 - 1)	2 (1 - 2)	11 (9 - 14)	5 (4 - 6)	2 (1 - 2)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 7)	1 (0 - 6)	0 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Ascariasis	2 (0 - 7)	1 (0 - 6)	0 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	33 (22 - 46)	--	0 (0 - 0)	32 (22 - 46)	--	--
Maternal hemorrhage	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Maternal sepsis and other maternal infections	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--

Web Table 31- Mongolia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal obstructed labor	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal abortive outcome	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--
Indirect maternal deaths	3 (1 - 6)	--	0 (0 - 0)	3 (1 - 6)	--	--
Late maternal deaths	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Neonatal disorders	1,025 (890 - 1,176)	1,025 (890 - 1,176)	--	--	--	--
Neonatal preterm birth complications	345 (220 - 495)	345 (220 - 495)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	566 (419 - 719)	566 (419 - 719)	--	--	--	--
Neonatal sepsis and other neonatal infections	46 (22 - 81)	46 (22 - 81)	--	--	--	--
Hemolytic disease and other neonatal jaundice	5 (3 - 11)	5 (3 - 11)	--	--	--	--
Other neonatal disorders	62 (37 - 96)	62 (37 - 96)	--	--	--	--
Nutritional deficiencies	20 (14 - 43)	4 (2 - 10)	1 (0 - 1)	10 (6 - 21)	3 (2 - 6)	2 (2 - 5)
Protein-energy malnutrition	6 (3 - 15)	2 (1 - 5)	0 (0 - 0)	4 (2 - 9)	1 (0 - 2)	0 (0 - 0)
Iodine deficiency	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Iron-deficiency anemia	11 (7 - 23)	1 (0 - 4)	0 (0 - 1)	5 (3 - 11)	2 (1 - 4)	2 (2 - 4)
Other nutritional deficiencies	2 (1 - 6)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	68 (48 - 98)	29 (13 - 52)	8 (6 - 11)	26 (20 - 35)	4 (2 - 7)	1 (1 - 3)
Sexually transmitted diseases excluding HIV	21 (5 - 45)	16 (2 - 37)	2 (0 - 4)	2 (1 - 3)	1 (0 - 3)	0 (0 - 0)
Syphilis	19 (3 - 43)	16 (2 - 37)	2 (0 - 4)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	38 (30 - 48)	9 (6 - 14)	6 (4 - 8)	22 (16 - 29)	1 (1 - 1)	0 (0 - 1)
Acute hepatitis A	7 (2 - 13)	3 (1 - 6)	2 (1 - 3)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	18 (12 - 26)	6 (3 - 10)	3 (1 - 4)	9 (5 - 13)	1 (1 - 1)	0 (0 - 1)
Acute hepatitis C	2 (0 - 5)	--	1 (0 - 2)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	10 (6 - 16)	0 (0 - 0)	1 (0 - 1)	9 (6 - 15)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	9 (5 - 16)	3 (1 - 7)	1 (0 - 1)	3 (1 - 5)	1 (1 - 3)	1 (0 - 3)
Non-communicable diseases	17,216 (15,426 - 18,964)	535 (421 - 669)	110 (91 - 140)	3,941 (3,321 - 4,683)	6,715 (5,921 - 7,477)	5,915 (5,525 - 6,262)
Neoplasms	4,400 (3,862 - 4,990)	18 (11 - 27)	24 (19 - 33)	877 (700 - 1,096)	2,136 (1,860 - 2,422)	1,345 (1,208 - 1,491)
Esophageal cancer	340 (279 - 402)	--	--	32 (24 - 43)	150 (117 - 186)	158 (128 - 192)
Stomach cancer	705 (609 - 814)	--	--	167 (131 - 210)	324 (272 - 385)	214 (180 - 253)
Liver cancer	1,883 (1,608 - 2,186)	--	2 (1 - 3)	300 (219 - 389)	972 (810 - 1,154)	609 (504 - 732)
Liver cancer due to hepatitis B	743 (605 - 895)	--	1 (0 - 1)	138 (98 - 188)	412 (327 - 510)	192 (151 - 239)
Liver cancer due to hepatitis C	612 (490 - 762)	--	0 (0 - 1)	88 (61 - 123)	306 (236 - 393)	217 (169 - 275)
Liver cancer due to alcohol use	358 (256 - 471)	--	--	40 (24 - 63)	170 (119 - 233)	148 (102 - 201)
Liver cancer due to other causes	171 (116 - 233)	--	1 (0 - 2)	34 (23 - 49)	84 (54 - 116)	53 (31 - 77)
Larynx cancer	24 (19 - 32)	--	--	3 (2 - 6)	11 (8 - 15)	10 (7 - 14)

Web Table 31- Mongolia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	440 (382 - 505)	--	--	50 (37 - 66)	232 (194 - 275)	158 (138 - 182)
Breast cancer	62 (48 - 81)	--	--	28 (20 - 39)	26 (20 - 34)	8 (7 - 11)
Cervical cancer	141 (105 - 190)	--	--	60 (42 - 87)	57 (40 - 75)	25 (18 - 34)
Uterine cancer	27 (19 - 42)	--	--	9 (6 - 14)	11 (7 - 18)	8 (5 - 12)
Prostate cancer	23 (15 - 43)	--	--	2 (1 - 5)	11 (6 - 21)	10 (7 - 17)
Colon and rectum cancer	105 (90 - 119)	--	--	27 (21 - 33)	48 (40 - 55)	31 (26 - 36)
Lip and oral cavity cancer	33 (26 - 45)	--	--	8 (6 - 12)	17 (13 - 23)	7 (5 - 10)
Nasopharynx cancer	11 (8 - 15)	--	0 (0 - 0)	5 (4 - 8)	4 (3 - 6)	1 (1 - 2)
Other pharynx cancer	12 (9 - 19)	--	--	2 (2 - 5)	7 (6 - 12)	2 (2 - 3)
Gallbladder and biliary tract cancer	13 (10 - 18)	--	--	2 (2 - 4)	7 (5 - 9)	4 (3 - 6)
Pancreatic cancer	85 (73 - 100)	--	--	13 (9 - 16)	50 (41 - 61)	22 (19 - 27)
Malignant skin melanoma	6 (4 - 12)	--	--	3 (1 - 5)	3 (2 - 5)	1 (1 - 2)
Non-melanoma skin cancer	11 (6 - 16)	--	--	3 (2 - 5)	5 (3 - 7)	3 (2 - 5)
Ovarian cancer	39 (30 - 51)	--	--	12 (8 - 17)	21 (15 - 28)	7 (5 - 9)
Testicular cancer	3 (2 - 4)	--	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Kidney cancer	35 (29 - 41)	1 (0 - 2)	0 (0 - 0)	6 (5 - 9)	19 (15 - 23)	9 (7 - 11)
Bladder cancer	20 (15 - 30)	--	--	3 (2 - 5)	10 (7 - 15)	7 (5 - 11)
Brain and nervous system cancer	71 (53 - 87)	2 (1 - 3)	3 (2 - 5)	29 (21 - 38)	30 (21 - 38)	7 (5 - 10)
Thyroid cancer	7 (6 - 10)	--	0 (0 - 0)	1 (0 - 1)	5 (3 - 6)	2 (1 - 3)
Mesothelioma	4 (3 - 5)	--	--	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Hodgkin lymphoma	5 (3 - 10)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	2 (1 - 3)	0 (0 - 1)
Non-Hodgkin lymphoma	38 (30 - 54)	1 (1 - 2)	1 (1 - 2)	11 (7 - 18)	17 (13 - 23)	8 (6 - 10)
Multiple myeloma	4 (2 - 8)	--	--	2 (1 - 3)	2 (1 - 3)	1 (0 - 2)
Leukemia	75 (62 - 90)	10 (5 - 17)	14 (11 - 19)	31 (25 - 40)	17 (13 - 20)	3 (2 - 3)
Other neoplasms	176 (127 - 265)	4 (2 - 6)	3 (2 - 6)	64 (40 - 109)	78 (56 - 111)	27 (19 - 42)
Cardiovascular diseases	8,438 (7,606 - 9,296)	22 (15 - 30)	13 (10 - 18)	1,538 (1,273 - 1,889)	3,335 (2,941 - 3,729)	3,530 (3,276 - 3,779)
Rheumatic heart disease	133 (100 - 231)	0 (0 - 1)	1 (1 - 3)	59 (40 - 113)	48 (36 - 76)	24 (18 - 41)
Ischemic heart disease	4,226 (3,714 - 4,860)	3 (1 - 5)	4 (3 - 5)	715 (566 - 940)	1,524 (1,294 - 1,790)	1,981 (1,792 - 2,195)
Cerebrovascular disease	3,612 (3,145 - 4,112)	12 (8 - 17)	6 (5 - 9)	634 (519 - 790)	1,586 (1,357 - 1,833)	1,373 (1,153 - 1,550)
Ischemic stroke	544 (446 - 701)	2 (1 - 3)	0 (0 - 1)	42 (29 - 71)	162 (128 - 225)	337 (264 - 421)
Hemorrhagic stroke	3,069 (2,600 - 3,507)	10 (7 - 15)	6 (4 - 8)	592 (485 - 724)	1,424 (1,209 - 1,645)	1,036 (836 - 1,184)
Hypertensive heart disease	185 (144 - 258)	0 (0 - 0)	0 (0 - 0)	28 (19 - 44)	69 (51 - 97)	88 (64 - 127)
Cardiomyopathy and myocarditis	148 (102 - 191)	2 (1 - 4)	1 (0 - 1)	67 (42 - 95)	51 (31 - 71)	26 (18 - 36)
Atrial fibrillation and flutter	3 (2 - 4)	--	--	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Aortic aneurysm	11 (8 - 15)	--	--	2 (1 - 4)	3 (2 - 5)	5 (4 - 7)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	8 (6 - 12)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	3 (2 - 4)
Other cardiovascular and circulatory diseases	113 (93 - 141)	3 (2 - 5)	1 (1 - 1)	30 (22 - 41)	49 (37 - 63)	30 (23 - 39)
Chronic respiratory diseases	425 (358 - 595)	17 (12 - 30)	4 (3 - 7)	57 (43 - 87)	154 (125 - 206)	192 (160 - 276)
Chronic obstructive pulmonary disease	266 (218 - 390)	4 (2 - 8)	1 (1 - 2)	40 (30 - 60)	96 (76 - 133)	125 (99 - 192)

Web Table 31- Mongolia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	21 (14 - 33)	0 (0 - 0)	1 (0 - 1)	2 (2 - 4)	11 (7 - 18)	7 (4 - 11)
Silicosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	0 (0 - 0)
Asbestosis	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Coal workers pneumoconiosis	10 (6 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	6 (4 - 10)	3 (2 - 5)
Other pneumoconiosis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Asthma	90 (71 - 124)	0 (0 - 1)	0 (0 - 1)	6 (4 - 12)	37 (28 - 49)	46 (34 - 66)
Interstitial lung disease and pulmonary sarcoidosis	33 (24 - 51)	7 (4 - 13)	2 (1 - 3)	5 (2 - 10)	8 (5 - 13)	12 (7 - 19)
Other chronic respiratory diseases	15 (12 - 21)	6 (4 - 11)	0 (0 - 1)	3 (3 - 5)	3 (2 - 4)	2 (1 - 3)
Cirrhosis	1,336 (1,138 - 1,550)	2 (1 - 3)	4 (3 - 6)	456 (358 - 577)	526 (434 - 619)	348 (295 - 407)
Cirrhosis due to hepatitis B	592 (472 - 747)	0 (0 - 0)	1 (1 - 2)	207 (151 - 278)	230 (176 - 296)	154 (113 - 196)
Cirrhosis due to hepatitis C	339 (231 - 463)	0 (0 - 0)	0 (0 - 1)	99 (60 - 142)	142 (87 - 203)	98 (64 - 139)
Cirrhosis due to alcohol use	269 (174 - 391)	--	--	80 (45 - 127)	112 (70 - 167)	76 (50 - 113)
Cirrhosis due to other causes	136 (83 - 190)	2 (1 - 3)	2 (2 - 3)	69 (42 - 97)	43 (23 - 64)	20 (12 - 31)
Digestive diseases	524 (447 - 639)	40 (22 - 70)	15 (11 - 21)	161 (126 - 234)	182 (149 - 216)	126 (107 - 147)
Peptic ulcer disease	194 (155 - 236)	1 (0 - 3)	0 (0 - 1)	55 (39 - 80)	74 (55 - 95)	63 (50 - 78)
Gastritis and duodenitis	19 (8 - 27)	0 (0 - 1)	0 (0 - 0)	6 (3 - 10)	6 (2 - 11)	6 (3 - 10)
Appendicitis	33 (18 - 59)	7 (3 - 15)	8 (5 - 12)	14 (7 - 27)	4 (2 - 8)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	88 (65 - 136)	6 (2 - 15)	3 (1 - 5)	34 (23 - 57)	32 (22 - 46)	12 (7 - 21)
Inguinal, femoral, and abdominal hernia	5 (3 - 11)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	1 (0 - 3)
Inflammatory bowel disease	15 (5 - 23)	4 (1 - 9)	1 (0 - 2)	5 (2 - 9)	3 (1 - 5)	2 (1 - 3)
Vascular intestinal disorders	17 (8 - 29)	7 (2 - 15)	0 (0 - 0)	2 (1 - 4)	7 (4 - 13)	0 (0 - 0)
Gallbladder and biliary diseases	51 (39 - 73)	1 (0 - 4)	0 (0 - 1)	12 (7 - 25)	18 (13 - 25)	19 (14 - 27)
Pancreatitis	26 (16 - 38)	1 (0 - 1)	0 (0 - 1)	14 (8 - 21)	9 (5 - 13)	3 (2 - 4)
Other digestive diseases	76 (62 - 100)	11 (5 - 22)	2 (1 - 2)	17 (12 - 28)	28 (20 - 38)	19 (14 - 25)
Neurological disorders	398 (343 - 457)	3 (1 - 6)	7 (4 - 11)	90 (66 - 118)	49 (40 - 61)	249 (209 - 290)
Alzheimer disease and other dementias	273 (230 - 315)	--	--	0 (0 - 0)	28 (22 - 36)	244 (204 - 285)
Parkinson disease	5 (4 - 8)	--	--	0 (0 - 0)	2 (1 - 4)	3 (2 - 5)
Epilepsy	100 (75 - 130)	3 (1 - 6)	6 (4 - 10)	80 (57 - 106)	11 (7 - 16)	0 (0 - 1)
Multiple sclerosis	8 (5 - 13)	--	--	5 (3 - 8)	2 (1 - 4)	1 (1 - 3)
Other neurological disorders	11 (9 - 17)	0 (0 - 0)	1 (0 - 1)	5 (4 - 8)	5 (4 - 8)	0 (0 - 0)
Mental and substance use disorders	558 (161 - 782)	1 (0 - 1)	0 (0 - 0)	425 (127 - 598)	123 (30 - 186)	8 (3 - 12)
Schizophrenia	9 (6 - 12)	--	--	7 (5 - 9)	2 (1 - 3)	0 (0 - 0)
Alcohol use disorders	510 (114 - 728)	--	--	388 (87 - 557)	116 (24 - 178)	6 (2 - 10)
Drug use disorders	38 (29 - 49)	1 (0 - 1)	--	31 (23 - 42)	5 (3 - 6)	2 (1 - 2)
Opioid use disorders	8 (6 - 11)	0 (0 - 0)	--	7 (5 - 9)	1 (1 - 1)	0 (0 - 0)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	28 (21 - 37)	1 (0 - 1)	--	22 (17 - 31)	4 (3 - 5)	1 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Mongolia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	639 (537 - 844)	32 (23 - 44)	16 (12 - 21)	281 (224 - 391)	198 (164 - 252)	112 (94 - 152)
Diabetes mellitus	115 (97 - 136)	0 (0 - 0)	1 (1 - 2)	51 (40 - 66)	44 (36 - 53)	19 (16 - 24)
Acute glomerulonephritis	1 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease	351 (291 - 497)	4 (3 - 7)	4 (3 - 6)	163 (126 - 246)	110 (89 - 144)	69 (55 - 99)
Chronic kidney disease due to diabetes mellitus	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to hypertension	86 (65 - 117)	0 (0 - 1)	0 (0 - 0)	26 (16 - 45)	34 (24 - 47)	26 (18 - 34)
Chronic kidney disease due to glomerulonephritis	65 (44 - 103)	1 (0 - 2)	1 (1 - 1)	47 (33 - 72)	15 (7 - 28)	1 (0 - 2)
Chronic kidney disease due to other causes	199 (153 - 296)	3 (2 - 5)	3 (2 - 5)	90 (64 - 142)	60 (42 - 84)	42 (30 - 70)
Urinary diseases and male infertility	78 (57 - 131)	0 (0 - 1)	1 (0 - 3)	25 (15 - 46)	31 (23 - 51)	20 (14 - 32)
Interstitial nephritis and urinary tract infections	64 (47 - 109)	0 (0 - 1)	1 (0 - 2)	21 (13 - 39)	25 (18 - 43)	17 (11 - 27)
Urolithiasis	3 (2 - 7)	--	0 (0 - 0)	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	10 (6 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	5 (3 - 9)	3 (1 - 6)
Gynecological diseases	1 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	23 (16 - 34)	8 (5 - 16)	3 (2 - 4)	9 (6 - 14)	2 (1 - 3)	1 (1 - 2)
Thalassemias	12 (7 - 19)	5 (3 - 11)	2 (1 - 3)	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	10 (7 - 15)	3 (2 - 5)	1 (0 - 1)	4 (3 - 7)	2 (1 - 3)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	70 (54 - 89)	18 (12 - 27)	7 (5 - 10)	31 (22 - 43)	11 (8 - 16)	2 (2 - 4)
Musculoskeletal disorders	19 (14 - 31)	--	2 (2 - 5)	13 (10 - 20)	2 (2 - 6)	1 (1 - 2)
Rheumatoid arthritis	3 (2 - 5)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	1 (0 - 1)
Other musculoskeletal disorders	17 (12 - 27)	--	2 (1 - 4)	12 (9 - 19)	2 (1 - 4)	0 (0 - 1)
Other non-communicable diseases	479 (380 - 591)	401 (311 - 509)	24 (17 - 32)	42 (32 - 54)	8 (7 - 10)	3 (2 - 3)
Congenital anomalies	464 (366 - 575)	393 (302 - 499)	23 (16 - 32)	39 (30 - 51)	6 (5 - 8)	2 (2 - 3)
Neural tube defects	9 (3 - 21)	8 (3 - 20)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	219 (166 - 282)	157 (112 - 213)	20 (14 - 27)	35 (26 - 46)	6 (4 - 7)	2 (2 - 3)
Cleft lip and cleft palate	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Down syndrome	20 (11 - 33)	18 (10 - 31)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 3)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	212 (153 - 275)	206 (148 - 270)	3 (2 - 5)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Skin and subcutaneous diseases	9 (7 - 12)	3 (1 - 4)	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)	0 (0 - 1)
Cellulitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Pyoderma	6 (4 - 8)	2 (1 - 4)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Decubitus ulcer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Mongolia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	6 (2 - 16)	6 (2 - 16)	-	-	-	-
Injuries	2,537 (1,858 - 3,077)	281 (189 - 382)	161 (113 - 192)	1,789 (1,320 - 2,204)	264 (156 - 332)	42 (25 - 52)
Transport injuries	665 (235 - 855)	30 (10 - 49)	60 (21 - 80)	478 (171 - 635)	85 (27 - 114)	11 (3 - 15)
Road injuries	643 (227 - 826)	26 (9 - 42)	59 (20 - 78)	463 (166 - 618)	84 (26 - 112)	11 (3 - 15)
Pedestrian road injuries	141 (46 - 198)	10 (3 - 18)	27 (9 - 38)	80 (26 - 117)	19 (6 - 28)	6 (2 - 8)
Cyclist road injuries	6 (2 - 9)	1 (0 - 1)	0 (0 - 0)	3 (1 - 5)	2 (1 - 3)	0 (0 - 0)
Motorcyclist road injuries	119 (39 - 176)	1 (1 - 4)	2 (1 - 4)	102 (34 - 153)	13 (3 - 20)	0 (0 - 0)
Motor vehicle road injuries	350 (122 - 461)	14 (4 - 23)	22 (7 - 32)	266 (94 - 361)	45 (14 - 62)	2 (1 - 4)
Other road injuries	27 (6 - 41)	0 (0 - 1)	8 (2 - 15)	12 (2 - 20)	4 (1 - 8)	2 (0 - 4)
Other transport injuries	22 (7 - 31)	4 (1 - 7)	1 (0 - 2)	15 (4 - 22)	2 (1 - 2)	0 (0 - 0)
Unintentional injuries	866 (675 - 1,042)	243 (163 - 335)	76 (61 - 94)	427 (329 - 538)	97 (60 - 126)	23 (13 - 30)
Falls	162 (24 - 238)	16 (3 - 28)	7 (1 - 12)	97 (13 - 151)	34 (4 - 55)	10 (1 - 16)
Drowning	245 (181 - 351)	47 (24 - 82)	35 (24 - 51)	133 (92 - 199)	25 (17 - 38)	5 (4 - 8)
Fire, heat, and hot substances	97 (24 - 192)	57 (10 - 133)	11 (2 - 24)	25 (8 - 45)	4 (2 - 7)	0 (0 - 0)
Poisonings	89 (66 - 138)	17 (8 - 33)	8 (4 - 14)	47 (32 - 82)	13 (9 - 21)	4 (3 - 6)
Exposure to mechanical forces	120 (48 - 186)	46 (18 - 108)	6 (1 - 10)	59 (12 - 86)	9 (2 - 13)	0 (0 - 0)
Unintentional firearm injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	43 (15 - 106)	42 (15 - 105)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	75 (13 - 106)	3 (0 - 6)	6 (1 - 10)	58 (10 - 85)	8 (2 - 13)	0 (0 - 0)
Adverse effects of medical treatment	15 (10 - 19)	3 (2 - 5)	0 (0 - 1)	5 (3 - 7)	4 (2 - 6)	2 (1 - 4)
Animal contact	7 (4 - 13)	2 (1 - 5)	3 (2 - 5)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)
Venomous animal contact	2 (1 - 5)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	5 (3 - 9)	1 (0 - 3)	3 (2 - 5)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Foreign body	88 (61 - 142)	53 (34 - 79)	3 (1 - 6)	26 (17 - 48)	5 (2 - 11)	1 (1 - 1)
Pulmonary aspiration and foreign body in airway	87 (59 - 141)	52 (33 - 79)	2 (1 - 6)	26 (17 - 48)	5 (2 - 11)	1 (1 - 1)
Foreign body in other body part	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	43 (32 - 61)	3 (2 - 4)	3 (2 - 4)	34 (24 - 51)	2 (2 - 3)	0 (0 - 1)
Self-harm and interpersonal violence	1,006 (788 - 1,257)	8 (3 - 14)	25 (15 - 38)	884 (692 - 1,114)	82 (55 - 110)	8 (6 - 11)
Self-harm	723 (558 - 947)	-	20 (11 - 33)	644 (492 - 851)	6 (37 - 76)	6 (4 - 9)
Interpersonal violence	283 (121 - 398)	8 (3 - 14)	5 (2 - 7)	240 (100 - 340)	29 (11 - 47)	2 (1 - 3)
Assault by firearm	12 (5 - 27)	0 (0 - 0)	0 (0 - 0)	11 (4 - 25)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	94 (38 - 139)	2 (1 - 5)	1 (1 - 3)	84 (34 - 127)	6 (2 - 10)	0 (0 - 0)
Assault by other means	178 (73 - 259)	6 (2 - 10)	3 (1 - 5)	145 (58 - 214)	23 (8 - 37)	2 (1 - 3)

Web Table 31- Mongolia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	13,551 (11,925 - 15,512)	1,512 (1,339 - 1,724)	197 (173 - 222)	4,494 (3,737 - 5,470)	4,534 (3,884 - 5,221)	2,812 (2,611 - 2,963)
Communicable, maternal, neonatal, and nutritional diseases	1,657 (1,487 - 1,882)	1,083 (949 - 1,225)	30 (20 - 47)	366 (288 - 487)	142 (116 - 179)	37 (26 - 58)
HIV/AIDS and tuberculosis	365 (268 - 473)	5 (3 - 8)	2 (1 - 4)	268 (191 - 363)	87 (65 - 111)	3 (2 - 6)
Tuberculosis	364 (265 - 470)	5 (3 - 8)	2 (1 - 4)	267 (190 - 362)	87 (64 - 111)	3 (2 - 6)
HIV/AIDS	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	652 (518 - 832)	477 (363 - 603)	22 (13 - 37)	73 (49 - 129)	49 (33 - 78)	31 (21 - 50)
Diarrheal diseases	4 (2 - 8)	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal infectious diseases	6 (2 - 12)	2 (0 - 7)	1 (0 - 3)	2 (0 - 6)	0 (0 - 2)	0 (0 - 1)
Typhoid fever	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	4 (1 - 10)	2 (0 - 7)	0 (0 - 3)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)
Lower respiratory infections	594 (470 - 752)	448 (338 - 564)	17 (10 - 29)	56 (35 - 100)	45 (29 - 73)	29 (19 - 47)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	34 (20 - 67)	17 (6 - 41)	3 (1 - 8)	10 (6 - 25)	2 (1 - 4)	1 (1 - 2)
Pneumococcal meningitis	8 (5 - 17)	3 (1 - 8)	1 (0 - 2)	3 (2 - 9)	1 (0 - 1)	0 (0 - 1)
H influenzae type B meningitis	12 (5 - 24)	8 (3 - 19)	1 (0 - 2)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	8 (4 - 16)	4 (1 - 9)	1 (0 - 2)	2 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Other meningitis	6 (4 - 13)	2 (1 - 5)	0 (0 - 1)	3 (2 - 6)	1 (0 - 2)	0 (0 - 1)
Encephalitis	11 (7 - 19)	5 (2 - 10)	1 (0 - 3)	4 (2 - 7)	1 (1 - 1)	1 (0 - 1)
Diphtheria	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	17 (13 - 24)	2 (1 - 6)	2 (1 - 3)	9 (7 - 13)	4 (3 - 5)	1 (1 - 1)
Leishmaniasis	4 (2 - 8)	1 (0 - 3)	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	4 (2 - 8)	1 (0 - 3)	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	12 (9 - 15)	0 (0 - 1)	1 (1 - 1)	7 (5 - 9)	3 (2 - 3)	1 (1 - 1)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 6)	0 (0 - 4)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Ascariasis	1 (0 - 6)	0 (0 - 4)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Mongolia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	583 (499 - 682)	583 (499 - 682)	--	--	--	--
Neonatal preterm birth complications	200 (106 - 313)	200 (106 - 313)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	324 (209 - 435)	324 (209 - 435)	--	--	--	--
Neonatal sepsis and other neonatal infections	26 (8 - 54)	26 (8 - 54)	--	--	--	--
Hemolytic disease and other neonatal jaundice	4 (1 - 9)	4 (1 - 9)	--	--	--	--
Other neonatal disorders	29 (13 - 53)	29 (13 - 53)	--	--	--	--
Nutritional deficiencies	11 (6 - 29)	3 (1 - 8)	0 (0 - 1)	5 (3 - 14)	2 (1 - 4)	1 (0 - 2)
Protein-energy malnutrition	4 (2 - 11)	1 (0 - 3)	0 (0 - 0)	3 (1 - 8)	0 (0 - 1)	0 (0 - 0)
Iodine deficiency	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	5 (3 - 14)	1 (0 - 4)	0 (0 - 0)	2 (1 - 5)	1 (1 - 3)	1 (0 - 2)
Other nutritional deficiencies	1 (1 - 5)	1 (0 - 3)	0 (0 - 0)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	28 (18 - 44)	12 (5 - 24)	4 (2 - 5)	11 (7 - 16)	1 (1 - 3)	1 (0 - 2)
Sexually transmitted diseases excluding HIV	9 (1 - 21)	8 (1 - 19)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Syphilis	9 (1 - 21)	8 (1 - 19)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	17 (13 - 23)	4 (2 - 7)	3 (2 - 4)	10 (7 - 14)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis A	3 (1 - 6)	1 (0 - 3)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	10 (6 - 15)	3 (1 - 5)	1 (1 - 2)	5 (3 - 8)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	3 (2 - 6)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	2 (0 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 2)
Non-communicable diseases	9,889 (8,599 - 11,377)	272 (201 - 354)	55 (44 - 77)	2,631 (2,132 - 3,294)	4,186 (3,575 - 4,848)	2,744 (2,549 - 2,893)
Neoplasms	2,535 (2,149 - 2,969)	6 (3 - 9)	12 (9 - 18)	531 (402 - 715)	1,313 (1,084 - 1,560)	674 (593 - 750)
Esophageal cancer	186 (137 - 237)	--	--	23 (16 - 33)	87 (58 - 116)	77 (55 - 101)
Stomach cancer	458 (381 - 546)	--	--	120 (88 - 159)	216 (170 - 269)	123 (98 - 150)
Liver cancer	1,102 (897 - 1,325)	--	2 (1 - 3)	215 (148 - 304)	608 (471 - 764)	278 (217 - 344)
Liver cancer due to hepatitis B	489 (375 - 633)	--	1 (0 - 1)	106 (70 - 156)	279 (208 - 367)	103 (75 - 136)
Liver cancer due to hepatitis C	347 (258 - 462)	--	0 (0 - 1)	63 (40 - 95)	189 (132 - 264)	95 (67 - 130)
Liver cancer due to alcohol use	213 (137 - 304)	--	--	31 (15 - 53)	112 (68 - 168)	70 (44 - 101)
Liver cancer due to other causes	52 (31 - 79)	--	1 (0 - 1)	14 (8 - 23)	27 (16 - 43)	10 (6 - 15)
Larynx cancer	19 (13 - 24)	--	--	2 (1 - 2)	9 (6 - 12)	8 (5 - 11)

Web Table 31- Mongolia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	339 (283 - 398)	--	--	40 (28 - 55)	188 (150 - 229)	112 (96 - 131)
Breast cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	23 (15 - 43)	--	--	2 (1 - 5)	11 (6 - 21)	10 (7 - 17)
Colon and rectum cancer	55 (46 - 66)	--	--	18 (13 - 24)	25 (20 - 31)	13 (11 - 16)
Lip and oral cavity cancer	20 (15 - 29)	--	--	6 (4 - 9)	12 (8 - 16)	3 (2 - 4)
Nasopharynx cancer	6 (4 - 9)	--	0 (0 - 0)	3 (2 - 5)	2 (2 - 4)	1 (0 - 1)
Other pharynx cancer	9 (7 - 16)	--	--	2 (1 - 5)	6 (4 - 10)	1 (1 - 2)
Gallbladder and biliary tract cancer	7 (5 - 10)	--	--	1 (1 - 2)	4 (3 - 6)	2 (1 - 3)
Pancreatic cancer	51 (42 - 63)	--	--	9 (6 - 13)	31 (24 - 39)	11 (9 - 15)
Malignant skin melanoma	3 (1 - 8)	--	--	1 (0 - 4)	1 (1 - 3)	0 (0 - 1)
Non-melanoma skin cancer	4 (2 - 6)	--	--	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	3 (2 - 4)	--	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Kidney cancer	19 (16 - 24)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	12 (9 - 15)	4 (3 - 6)
Bladder cancer	11 (8 - 14)	--	--	1 (0 - 1)	6 (4 - 8)	4 (3 - 6)
Brain and nervous system cancer	43 (26 - 59)	1 (0 - 2)	3 (1 - 5)	18 (11 - 26)	18 (10 - 25)	4 (2 - 5)
Thyroid cancer	4 (3 - 5)	--	0 (0 - 0)	0 (0 - 1)	2 (2 - 4)	1 (0 - 1)
Mesothelioma	3 (2 - 4)	--	--	0 (0 - 1)	2 (1 - 2)	1 (1 - 1)
Hodgkin lymphoma	4 (2 - 7)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	1 (1 - 2)	0 (0 - 0)
Non-Hodgkin lymphoma	27 (20 - 37)	1 (0 - 1)	1 (0 - 1)	8 (5 - 13)	13 (9 - 18)	5 (4 - 7)
Multiple myeloma	3 (1 - 5)	--	--	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Leukemia	31 (25 - 40)	2 (1 - 3)	5 (3 - 8)	16 (12 - 23)	6 (5 - 9)	1 (1 - 2)
Other neoplasms	105 (66 - 176)	2 (1 - 4)	2 (1 - 3)	37 (21 - 70)	51 (32 - 85)	13 (8 - 23)
Cardiovascular diseases	4,729 (4,113 - 5,392)	11 (7 - 17)	6 (4 - 9)	1,004 (785 - 1,321)	2,111 (1,803 - 2,421)	1,596 (1,466 - 1,705)
Rheumatic heart disease	77 (55 - 142)	0 (0 - 1)	1 (0 - 1)	34 (20 - 73)	29 (20 - 49)	13 (9 - 20)
Ischemic heart disease	2,554 (2,154 - 3,021)	1 (0 - 1)	1 (1 - 2)	523 (390 - 736)	1,085 (890 - 1,310)	945 (827 - 1,050)
Cerebrovascular disease	1,820 (1,507 - 2,221)	6 (4 - 9)	3 (2 - 5)	356 (264 - 483)	883 (710 - 1,087)	572 (483 - 669)
Ischemic stroke	260 (198 - 383)	1 (0 - 1)	0 (0 - 0)	25 (16 - 49)	96 (68 - 148)	138 (103 - 193)
Hemorrhagic stroke	1,560 (1,278 - 1,889)	5 (3 - 8)	3 (2 - 4)	330 (245 - 445)	787 (634 - 973)	434 (345 - 521)
Hypertensive heart disease	102 (71 - 153)	0 (0 - 0)	0 (0 - 0)	20 (12 - 34)	45 (29 - 70)	37 (24 - 62)
Cardiomyopathy and myocarditis	99 (55 - 140)	2 (1 - 3)	1 (0 - 1)	50 (26 - 78)	36 (19 - 54)	11 (6 - 16)
Atrial fibrillation and flutter	3 (2 - 4)	--	--	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Aortic aneurysm	4 (3 - 6)	--	--	1 (0 - 1)	1 (1 - 3)	2 (2 - 3)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	5 (3 - 8)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	1 (0 - 1)
Other cardiovascular and circulatory diseases	64 (48 - 85)	2 (1 - 3)	1 (0 - 1)	19 (13 - 28)	27 (18 - 37)	15 (11 - 21)
Chronic respiratory diseases	266 (215 - 395)	10 (6 - 17)	3 (2 - 4)	40 (29 - 66)	107 (83 - 152)	106 (85 - 161)
Chronic obstructive pulmonary disease	166 (131 - 251)	2 (1 - 5)	0 (0 - 1)	30 (21 - 48)	65 (49 - 95)	68 (51 - 108)

Web Table 31- Mongolia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	19 (12 - 32)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	10 (6 - 17)	7 (4 - 11)
Silicosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	0 (0 - 0)
Asbestosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Coal workers pneumoconiosis	9 (6 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	6 (4 - 10)	3 (2 - 5)
Other pneumoconiosis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Asthma	54 (41 - 78)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	24 (17 - 36)	25 (18 - 39)
Interstitial lung disease and pulmonary sarcoidosis	20 (13 - 33)	4 (2 - 8)	1 (1 - 2)	3 (1 - 8)	6 (3 - 10)	5 (3 - 9)
Other chronic respiratory diseases	7 (6 - 12)	3 (2 - 6)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)
Cirrhosis	759 (623 - 926)	1 (1 - 3)	3 (2 - 5)	319 (238 - 432)	298 (234 - 369)	137 (112 - 163)
Cirrhosis due to hepatitis B	327 (239 - 441)	0 (0 - 0)	1 (1 - 2)	146 (99 - 210)	127 (90 - 176)	52 (32 - 72)
Cirrhosis due to hepatitis C	134 (49 - 222)	0 (0 - 0)	0 (0 - 1)	53 (16 - 89)	54 (17 - 98)	27 (9 - 46)
Cirrhosis due to alcohol use	219 (133 - 330)	--	--	73 (39 - 120)	94 (56 - 147)	51 (33 - 83)
Cirrhosis due to other causes	80 (41 - 125)	1 (0 - 2)	2 (1 - 3)	47 (24 - 75)	22 (9 - 39)	7 (3 - 13)
Digestive diseases	303 (246 - 400)	21 (10 - 38)	9 (6 - 14)	112 (81 - 175)	107 (84 - 134)	54 (43 - 66)
Peptic ulcer disease	126 (96 - 162)	1 (0 - 2)	0 (0 - 0)	43 (29 - 67)	52 (37 - 69)	30 (22 - 40)
Gastritis and duodenitis	8 (3 - 13)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	2 (0 - 4)	1 (0 - 2)
Appendicitis	21 (10 - 38)	2 (1 - 5)	5 (3 - 9)	11 (4 - 21)	3 (1 - 6)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	44 (27 - 84)	6 (2 - 14)	2 (1 - 3)	19 (11 - 38)	13 (7 - 24)	5 (2 - 12)
Inguinal, femoral, and abdominal hernia	3 (1 - 8)	1 (0 - 2)	0 (0 - 0)	1 (1 - 4)	0 (0 - 2)	0 (0 - 1)
Inflammatory bowel disease	6 (1 - 13)	1 (0 - 2)	0 (0 - 1)	2 (1 - 6)	2 (0 - 4)	1 (0 - 2)
Vascular intestinal disorders	13 (5 - 26)	7 (2 - 15)	0 (0 - 0)	1 (0 - 3)	5 (2 - 10)	0 (0 - 0)
Gallbladder and biliary diseases	24 (17 - 39)	0 (0 - 1)	0 (0 - 0)	6 (3 - 14)	10 (6 - 16)	8 (5 - 13)
Pancreatitis	19 (11 - 30)	0 (0 - 1)	0 (0 - 0)	11 (6 - 18)	6 (3 - 11)	1 (1 - 3)
Other digestive diseases	37 (28 - 56)	3 (1 - 7)	1 (0 - 1)	12 (8 - 23)	15 (10 - 22)	7 (4 - 10)
Neurological disorders	192 (158 - 228)	2 (0 - 4)	2 (1 - 3)	51 (35 - 73)	28 (21 - 36)	110 (91 - 130)
Alzheimer disease and other dementias	121 (101 - 143)	--	--	0 (0 - 0)	15 (11 - 20)	106 (87 - 127)
Parkinson disease	5 (3 - 8)	--	--	0 (0 - 0)	2 (1 - 4)	3 (1 - 5)
Epilepsy	55 (38 - 78)	1 (0 - 3)	2 (1 - 3)	45 (30 - 65)	7 (4 - 11)	0 (0 - 1)
Multiple sclerosis	2 (1 - 5)	--	--	1 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Other neurological disorders	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	3 (2 - 6)	0 (0 - 0)
Mental and substance use disorders	500 (134 - 710)	1 (0 - 1)	0 (0 - 0)	383 (107 - 551)	110 (24 - 168)	6 (1 - 9)
Schizophrenia	5 (3 - 7)	--	--	4 (2 - 6)	1 (1 - 2)	0 (0 - 0)
Alcohol use disorders	462 (98 - 671)	--	--	351 (74 - 516)	106 (20 - 163)	6 (1 - 9)
Drug use disorders	33 (24 - 44)	1 (0 - 1)	--	28 (20 - 38)	4 (2 - 5)	0 (0 - 0)
Opioid use disorders	7 (5 - 10)	0 (0 - 0)	--	6 (4 - 9)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	24 (17 - 32)	1 (0 - 1)	--	20 (14 - 28)	3 (2 - 4)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Mongolia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	361 (293 - 502)	19 (13 - 29)	10 (7 - 14)	166 (124 - 255)	107 (85 - 139)	59 (48 - 81)
Diabetes mellitus	71 (57 - 89)	0 (0 - 0)	0 (0 - 0)	36 (27 - 49)	25 (19 - 33)	9 (7 - 12)
Acute glomerulonephritis	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease	198 (154 - 304)	3 (1 - 4)	3 (2 - 4)	100 (72 - 170)	57 (42 - 78)	35 (26 - 54)
Chronic kidney disease due to diabetes mellitus	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to hypertension	54 (38 - 80)	0 (0 - 1)	0 (0 - 0)	20 (11 - 38)	21 (13 - 30)	13 (8 - 19)
Chronic kidney disease due to glomerulonephritis	30 (16 - 59)	0 (0 - 1)	0 (0 - 0)	21 (12 - 41)	7 (3 - 16)	1 (0 - 2)
Chronic kidney disease due to other causes	113 (79 - 178)	2 (1 - 4)	2 (1 - 4)	59 (37 - 97)	28 (17 - 43)	21 (12 - 38)
Urinary diseases and male infertility	47 (35 - 78)	0 (0 - 1)	1 (0 - 1)	15 (10 - 28)	18 (13 - 31)	12 (9 - 19)
Interstitial nephritis and urinary tract infections	36 (26 - 61)	0 (0 - 1)	0 (0 - 1)	13 (8 - 24)	13 (9 - 24)	9 (6 - 15)
Urolithiasis	2 (1 - 5)	--	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	9 (5 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	5 (3 - 9)	3 (1 - 5)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	12 (7 - 18)	5 (2 - 10)	2 (1 - 3)	4 (2 - 7)	1 (0 - 1)	1 (0 - 1)
Thalassemias	5 (3 - 10)	3 (1 - 7)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	6 (3 - 9)	1 (1 - 3)	0 (0 - 1)	2 (1 - 5)	1 (0 - 1)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	33 (23 - 45)	12 (6 - 19)	5 (3 - 8)	10 (6 - 14)	6 (4 - 9)	1 (1 - 2)
Musculoskeletal disorders	7 (4 - 18)	--	1 (1 - 3)	4 (2 - 9)	1 (1 - 5)	0 (0 - 0)
Rheumatoid arthritis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other musculoskeletal disorders	6 (4 - 16)	--	1 (1 - 3)	4 (2 - 9)	1 (1 - 4)	0 (0 - 0)
Other non-communicable diseases	237 (180 - 305)	202 (146 - 265)	10 (6 - 15)	21 (15 - 30)	4 (3 - 5)	1 (1 - 1)
Congenital anomalies	228 (171 - 294)	197 (141 - 261)	9 (6 - 14)	19 (13 - 27)	2 (2 - 3)	1 (1 - 1)
Neural tube defects	5 (1 - 15)	5 (1 - 15)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	87 (61 - 119)	60 (37 - 92)	7 (4 - 11)	17 (11 - 24)	2 (1 - 3)	1 (0 - 1)
Cleft lip and cleft palate	2 (0 - 4)	2 (0 - 4)	--	--	--	--
Down syndrome	7 (3 - 14)	5 (2 - 12)	0 (0 - 0)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	126 (85 - 173)	123 (82 - 169)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	5 (4 - 7)	1 (0 - 2)	0 (0 - 0)	2 (2 - 3)	2 (1 - 2)	0 (0 - 0)
Cellulitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Pyoderma	4 (3 - 5)	1 (0 - 2)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Mongolia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	4 (1 - 9)	4 (1 - 9)	--	--	--	--
Injuries	2,005 (1,466 - 2,499)	158 (104 - 224)	112 (78 - 137)	1,497 (1,092 - 1,912)	206 (116 - 267)	32 (17 - 39)
Transport injuries	511 (178 - 685)	15 (4 - 28)	40 (13 - 55)	386 (136 - 535)	60 (16 - 83)	9 (3 - 13)
Road injuries	494 (173 - 664)	12 (3 - 22)	39 (13 - 53)	375 (133 - 519)	59 (16 - 82)	9 (3 - 13)
Pedestrian road injuries	92 (27 - 137)	6 (1 - 12)	18 (5 - 26)	51 (16 - 84)	12 (3 - 19)	5 (1 - 7)
Cyclist road injuries	5 (2 - 8)	1 (0 - 1)	0 (0 - 0)	3 (1 - 5)	1 (0 - 2)	0 (0 - 0)
Motorcyclist road injuries	114 (37 - 171)	0 (0 - 1)	2 (1 - 4)	100 (32 - 150)	13 (3 - 20)	0 (0 - 0)
Motor vehicle road injuries	258 (90 - 358)	5 (1 - 10)	12 (4 - 19)	210 (74 - 296)	29 (8 - 42)	2 (1 - 3)
Other road injuries	25 (5 - 39)	0 (0 - 1)	8 (2 - 14)	11 (2 - 19)	4 (1 - 8)	2 (0 - 4)
Other transport injuries	17 (5 - 25)	3 (1 - 6)	1 (0 - 2)	12 (3 - 19)	1 (0 - 2)	0 (0 - 0)
Unintentional injuries	654 (494 - 806)	139 (91 - 202)	54 (41 - 70)	366 (274 - 481)	79 (45 - 107)	16 (8 - 21)
Falls	132 (14 - 202)	10 (1 - 21)	6 (1 - 12)	82 (9 - 134)	27 (2 - 46)	7 (1 - 11)
Drowning	202 (145 - 306)	35 (15 - 66)	25 (16 - 37)	115 (76 - 182)	23 (15 - 34)	5 (3 - 8)
Fire, heat, and hot substances	60 (17 - 117)	28 (5 - 72)	6 (1 - 12)	22 (7 - 41)	4 (1 - 6)	0 (0 - 0)
Poisonings	62 (43 - 104)	10 (4 - 23)	5 (3 - 9)	33 (21 - 66)	11 (7 - 18)	2 (1 - 4)
Exposure to mechanical forces	89 (26 - 133)	21 (7 - 61)	5 (1 - 9)	55 (9 - 82)	7 (1 - 11)	0 (0 - 0)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	19 (5 - 60)	18 (5 - 59)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	69 (10 - 99)	3 (0 - 5)	5 (1 - 9)	55 (8 - 81)	7 (1 - 10)	0 (0 - 0)
Adverse effects of medical treatment	8 (5 - 11)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	3 (1 - 4)	1 (0 - 1)
Animal contact	5 (3 - 8)	1 (1 - 3)	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	4 (2 - 6)	1 (0 - 1)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Foreign body	57 (35 - 106)	31 (17 - 58)	1 (0 - 2)	22 (13 - 41)	4 (2 - 9)	0 (0 - 0)
Pulmonary aspiration and foreign body in airway	56 (35 - 105)	30 (17 - 58)	1 (0 - 2)	22 (13 - 41)	4 (2 - 9)	0 (0 - 0)
Foreign body in other body part	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	38 (27 - 55)	2 (1 - 2)	3 (2 - 4)	32 (22 - 48)	1 (1 - 2)	0 (0 - 1)
Self-harm and interpersonal violence	840 (641 - 1,089)	4 (1 - 8)	18 (9 - 30)	745 (559 - 975)	67 (42 - 95)	7 (4 - 10)
Self-harm	604 (447 - 823)	--	16 (7 - 28)	540 (393 - 746)	43 (28 - 66)	6 (3 - 9)
Interpersonal violence	236 (94 - 345)	4 (1 - 8)	2 (1 - 4)	204 (82 - 301)	24 (8 - 41)	1 (0 - 2)
Assault by firearm	11 (4 - 26)	0 (0 - 0)	0 (0 - 0)	11 (4 - 25)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	78 (28 - 123)	1 (0 - 2)	1 (1 - 3)	72 (25 - 114)	4 (1 - 9)	0 (0 - 0)
Assault by other means	146 (54 - 220)	3 (1 - 6)	1 (0 - 1)	122 (45 - 188)	20 (6 - 33)	1 (0 - 2)

Web Table 31- Mongolia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	9,015 (7,881 - 10,284)	1,221 (1,058 - 1,388)	131 (113 - 149)	1,804 (1,478 - 2,252)	2,642 (2,205 - 3,097)	3,216 (2,928 - 3,548)
Communicable, maternal, neonatal, and nutritional diseases	1,156 (1,011 - 1,315)	835 (709 - 971)	28 (21 - 36)	202 (168 - 247)	56 (44 - 70)	34 (25 - 51)
HIV/AIDS and tuberculosis	141 (91 - 184)	5 (2 - 9)	4 (2 - 6)	96 (55 - 132)	29 (20 - 38)	7 (5 - 9)
Tuberculosis	141 (90 - 183)	5 (2 - 9)	4 (2 - 6)	96 (54 - 131)	28 (20 - 38)	7 (5 - 9)
HIV/AIDS	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	479 (375 - 604)	370 (280 - 469)	18 (12 - 25)	48 (34 - 73)	21 (14 - 31)	24 (15 - 40)
Diarrheal diseases	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal infectious diseases	4 (1 - 10)	2 (0 - 6)	1 (0 - 2)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)
Typhoid fever	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	3 (0 - 9)	1 (0 - 6)	0 (0 - 2)	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)
Lower respiratory infections	433 (333 - 554)	342 (249 - 443)	11 (7 - 17)	39 (27 - 59)	18 (12 - 27)	22 (14 - 38)
Upper respiratory infections	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	15 (10 - 40)	7 (3 - 20)	2 (1 - 6)	5 (3 - 12)	1 (1 - 3)	0 (0 - 1)
Pneumococcal meningitis	4 (2 - 10)	1 (1 - 4)	1 (0 - 2)	1 (1 - 4)	0 (0 - 1)	0 (0 - 0)
H influenzae type B meningitis	5 (3 - 13)	3 (2 - 9)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	3 (2 - 9)	2 (1 - 5)	1 (0 - 1)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other meningitis	3 (2 - 7)	1 (0 - 2)	0 (0 - 1)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Encephalitis	24 (7 - 48)	18 (4 - 40)	3 (1 - 6)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	12 (9 - 17)	1 (1 - 5)	1 (1 - 2)	5 (4 - 7)	3 (2 - 4)	1 (1 - 2)
Leishmaniasis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	9 (7 - 11)	1 (0 - 1)	1 (1 - 1)	4 (3 - 6)	2 (2 - 3)	1 (1 - 1)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 5)	0 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Ascariasis	1 (0 - 5)	0 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	33 (22 - 46)	--	0 (0 - 0)	32 (22 - 46)	--	--
Maternal hemorrhage	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Maternal sepsis and other maternal infections	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--

Web Table 31- Mongolia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal obstructed labor	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal abortive outcome	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--
Indirect maternal deaths	3 (1 - 6)	--	0 (0 - 0)	3 (1 - 6)	--	--
Late maternal deaths	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Neonatal disorders	441 (366 - 539)	441 (366 - 539)	--	--	--	--
Neonatal preterm birth complications	145 (79 - 233)	145 (79 - 233)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	242 (157 - 329)	242 (157 - 329)	--	--	--	--
Neonatal sepsis and other neonatal infections	20 (8 - 39)	20 (8 - 39)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Other neonatal disorders	33 (17 - 60)	33 (17 - 60)	--	--	--	--
Nutritional deficiencies	9 (7 - 17)	1 (1 - 3)	0 (0 - 0)	5 (3 - 8)	1 (1 - 2)	2 (1 - 3)
Protein-energy malnutrition	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	6 (4 - 11)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	1 (0 - 1)	2 (1 - 3)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	40 (28 - 55)	16 (8 - 28)	4 (3 - 6)	16 (11 - 22)	2 (1 - 5)	1 (0 - 2)
Sexually transmitted diseases excluding HIV	11 (3 - 24)	8 (1 - 19)	1 (0 - 2)	2 (1 - 3)	1 (0 - 3)	0 (0 - 0)
Syphilis	10 (2 - 22)	8 (1 - 19)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	21 (15 - 28)	5 (3 - 9)	3 (2 - 5)	12 (8 - 18)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis A	4 (1 - 8)	2 (1 - 4)	1 (0 - 2)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	9 (5 - 14)	3 (1 - 6)	1 (1 - 2)	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	7 (4 - 11)	0 (0 - 0)	0 (0 - 1)	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	7 (4 - 12)	3 (1 - 7)	0 (0 - 1)	2 (1 - 3)	1 (1 - 3)	1 (0 - 2)
Non-communicable diseases	7,327 (6,321 - 8,460)	263 (190 - 349)	55 (43 - 69)	1,310 (1,032 - 1,680)	2,528 (2,095 - 2,979)	3,171 (2,887 - 3,496)
Neoplasms	1,866 (1,553 - 2,235)	12 (7 - 20)	12 (9 - 18)	347 (263 - 459)	823 (670 - 1,007)	671 (565 - 791)
Esophageal cancer	153 (116 - 193)	--	--	9 (6 - 13)	63 (44 - 86)	81 (59 - 107)
Stomach cancer	247 (197 - 311)	--	--	48 (35 - 66)	108 (83 - 139)	92 (68 - 122)
Liver cancer	782 (628 - 966)	--	0 (0 - 0)	86 (58 - 123)	364 (278 - 478)	332 (244 - 431)
Liver cancer due to hepatitis B	253 (194 - 323)	--	0 (0 - 0)	32 (21 - 47)	133 (96 - 178)	89 (60 - 121)
Liver cancer due to hepatitis C	265 (189 - 353)	--	0 (0 - 0)	25 (16 - 39)	117 (81 - 167)	122 (81 - 170)
Liver cancer due to alcohol use	145 (88 - 213)	--	--	9 (5 - 15)	58 (35 - 88)	78 (43 - 122)
Liver cancer due to other causes	119 (66 - 172)	--	0 (0 - 0)	19 (11 - 30)	56 (30 - 86)	43 (21 - 66)
Larynx cancer	6 (3 - 11)	--	--	2 (1 - 4)	2 (1 - 3)	2 (1 - 4)

Web Table 31- Mongolia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	101 (80 - 127)	--	--	11 (7 - 15)	44 (34 - 59)	46 (35 - 60)
Breast cancer	62 (48 - 80)	--	--	28 (20 - 39)	26 (20 - 34)	8 (7 - 11)
Cervical cancer	141 (105 - 190)	--	--	60 (42 - 87)	57 (40 - 75)	25 (18 - 34)
Uterine cancer	27 (19 - 42)	--	--	9 (6 - 14)	11 (7 - 18)	8 (5 - 12)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	50 (40 - 60)	--	--	9 (6 - 12)	23 (18 - 28)	18 (14 - 22)
Lip and oral cavity cancer	12 (9 - 19)	--	--	3 (1 - 4)	5 (4 - 8)	4 (3 - 7)
Nasopharynx cancer	4 (3 - 7)	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Other pharynx cancer	3 (2 - 4)	--	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)
Gallbladder and biliary tract cancer	6 (4 - 9)	--	--	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)
Pancreatic cancer	34 (27 - 42)	--	--	3 (2 - 5)	19 (14 - 25)	11 (8 - 15)
Malignant skin melanoma	4 (3 - 5)	--	--	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Non-melanoma skin cancer	7 (3 - 12)	--	--	2 (1 - 4)	3 (1 - 5)	2 (1 - 4)
Ovarian cancer	39 (30 - 51)	--	--	12 (8 - 17)	21 (15 - 28)	7 (5 - 9)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	15 (12 - 20)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	7 (5 - 10)	4 (3 - 6)
Bladder cancer	9 (6 - 18)	--	--	2 (1 - 5)	4 (2 - 8)	3 (2 - 6)
Brain and nervous system cancer	28 (20 - 36)	1 (0 - 2)	0 (0 - 1)	11 (8 - 16)	12 (8 - 16)	4 (2 - 5)
Thyroid cancer	4 (3 - 5)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Hodgkin lymphoma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	11 (8 - 19)	1 (0 - 1)	1 (0 - 1)	3 (1 - 6)	5 (3 - 7)	3 (2 - 4)
Multiple myeloma	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Leukemia	44 (34 - 57)	8 (4 - 15)	9 (6 - 14)	15 (11 - 20)	10 (8 - 13)	1 (1 - 2)
Other neoplasms	71 (52 - 105)	2 (1 - 3)	2 (1 - 3)	27 (17 - 47)	27 (18 - 37)	14 (10 - 22)
Cardiovascular diseases	3,709 (3,188 - 4,338)	11 (7 - 18)	7 (5 - 10)	533 (418 - 713)	1,225 (1,004 - 1,469)	1,934 (1,722 - 2,159)
Rheumatic heart disease	56 (37 - 110)	0 (0 - 0)	1 (0 - 2)	25 (16 - 50)	19 (12 - 35)	11 (7 - 26)
Ischemic heart disease	1,671 (1,389 - 2,061)	2 (1 - 4)	2 (1 - 4)	192 (141 - 277)	439 (335 - 590)	1,036 (888 - 1,211)
Cerebrovascular disease	1,792 (1,397 - 2,159)	6 (4 - 11)	3 (2 - 5)	279 (206 - 369)	703 (545 - 864)	801 (617 - 945)
Ischemic stroke	284 (200 - 360)	1 (0 - 2)	0 (0 - 0)	16 (11 - 27)	66 (48 - 93)	200 (134 - 254)
Hemorrhagic stroke	1,509 (1,146 - 1,831)	5 (3 - 10)	3 (2 - 5)	262 (194 - 347)	637 (477 - 788)	601 (455 - 714)
Hypertensive heart disease	83 (60 - 125)	0 (0 - 0)	0 (0 - 0)	8 (5 - 14)	24 (16 - 37)	51 (34 - 79)
Cardiomyopathy and myocarditis	48 (33 - 66)	0 (0 - 2)	0 (0 - 0)	17 (11 - 27)	15 (10 - 22)	15 (9 - 25)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	7 (4 - 10)	--	--	2 (1 - 3)	2 (1 - 3)	3 (2 - 4)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Other cardiovascular and circulatory diseases	49 (37 - 65)	1 (1 - 3)	0 (0 - 1)	10 (7 - 16)	22 (14 - 30)	15 (11 - 20)
Chronic respiratory diseases	159 (129 - 240)	8 (5 - 15)	2 (1 - 3)	17 (12 - 25)	47 (35 - 65)	86 (67 - 132)
Chronic obstructive pulmonary disease	101 (76 - 149)	2 (1 - 3)	1 (1 - 2)	10 (7 - 14)	31 (22 - 45)	57 (41 - 90)

Web Table 31- Mongolia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Asthma	36 (23 - 60)	0 (0 - 1)	0 (0 - 1)	2 (1 - 6)	12 (8 - 20)	21 (12 - 35)
Interstitial lung disease and pulmonary sarcoidosis	14 (9 - 23)	3 (1 - 6)	0 (0 - 1)	2 (1 - 3)	2 (1 - 4)	7 (3 - 12)
Other chronic respiratory diseases	7 (5 - 12)	3 (2 - 6)	0 (0 - 0)	2 (2 - 4)	1 (0 - 1)	1 (1 - 2)
Cirrhosis	577 (477 - 707)	1 (0 - 1)	1 (1 - 1)	136 (101 - 185)	228 (178 - 285)	211 (165 - 266)
Cirrhosis due to hepatitis B	265 (187 - 365)	0 (0 - 0)	0 (0 - 1)	61 (39 - 93)	102 (68 - 148)	102 (67 - 140)
Cirrhosis due to hepatitis C	205 (122 - 298)	0 (0 - 0)	0 (0 - 0)	46 (25 - 72)	88 (48 - 131)	71 (41 - 108)
Cirrhosis due to alcohol use	50 (23 - 80)	--	--	7 (3 - 14)	18 (8 - 30)	25 (10 - 43)
Cirrhosis due to other causes	56 (31 - 90)	0 (0 - 1)	0 (0 - 1)	22 (12 - 35)	20 (9 - 35)	13 (6 - 23)
Digestive diseases	221 (179 - 271)	19 (9 - 36)	6 (5 - 9)	49 (36 - 70)	75 (53 - 96)	71 (55 - 89)
Peptic ulcer disease	68 (47 - 90)	0 (0 - 1)	0 (0 - 0)	12 (8 - 18)	23 (13 - 35)	33 (23 - 45)
Gastritis and duodenitis	11 (3 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (1 - 8)	5 (2 - 9)
Appendicitis	12 (6 - 24)	4 (1 - 11)	2 (1 - 4)	4 (2 - 8)	1 (0 - 3)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	44 (28 - 70)	1 (0 - 2)	1 (1 - 3)	15 (10 - 26)	20 (11 - 30)	7 (4 - 12)
Inguinal, femoral, and abdominal hernia	2 (1 - 5)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Inflammatory bowel disease	8 (2 - 18)	3 (1 - 8)	1 (0 - 1)	3 (0 - 6)	1 (0 - 3)	1 (0 - 2)
Vascular intestinal disorders	3 (2 - 8)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	3 (1 - 6)	0 (0 - 0)
Gallbladder and biliary diseases	27 (19 - 39)	1 (0 - 3)	0 (0 - 0)	6 (4 - 12)	8 (5 - 13)	11 (6 - 17)
Pancreatitis	7 (3 - 11)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	2 (1 - 4)	1 (1 - 2)
Other digestive diseases	38 (29 - 52)	8 (4 - 16)	1 (1 - 2)	5 (3 - 7)	13 (8 - 19)	12 (8 - 18)
Neurological disorders	206 (163 - 257)	1 (0 - 3)	5 (3 - 8)	39 (25 - 59)	22 (16 - 28)	139 (105 - 173)
Alzheimer disease and other dementias	152 (116 - 188)	--	--	0 (0 - 0)	13 (9 - 19)	138 (104 - 173)
Parkinson disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Epilepsy	45 (29 - 66)	1 (0 - 3)	5 (3 - 8)	35 (21 - 54)	4 (2 - 7)	0 (0 - 0)
Multiple sclerosis	6 (3 - 9)	--	--	3 (2 - 6)	2 (1 - 3)	1 (0 - 2)
Other neurological disorders	4 (3 - 5)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (2 - 3)	0 (0 - 0)
Mental and substance use disorders	58 (16 - 104)	0 (0 - 0)	0 (0 - 0)	43 (11 - 79)	13 (3 - 24)	2 (1 - 3)
Schizophrenia	4 (2 - 6)	--	--	3 (2 - 4)	1 (1 - 1)	0 (0 - 0)
Alcohol use disorders	48 (7 - 92)	--	--	36 (5 - 72)	11 (2 - 21)	1 (0 - 1)
Drug use disorders	6 (4 - 7)	0 (0 - 0)	--	3 (2 - 4)	1 (1 - 1)	1 (1 - 2)
Opioid use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	4 (3 - 5)	0 (0 - 0)	--	2 (2 - 3)	1 (1 - 1)	1 (1 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Mongolia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	278 (221 - 362)	12 (8 - 18)	6 (4 - 9)	115 (86 - 156)	91 (69 - 121)	54 (42 - 75)
Diabetes mellitus	44 (34 - 56)	0 (0 - 0)	1 (0 - 2)	14 (11 - 20)	18 (13 - 24)	10 (7 - 13)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	153 (118 - 214)	2 (1 - 3)	2 (1 - 2)	63 (46 - 91)	53 (38 - 73)	34 (24 - 50)
Chronic kidney disease due to diabetes mellitus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	31 (19 - 48)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	13 (7 - 21)	13 (7 - 19)
Chronic kidney disease due to glomerulonephritis	35 (24 - 52)	1 (0 - 1)	1 (0 - 1)	26 (18 - 37)	8 (4 - 15)	0 (0 - 0)
Chronic kidney disease due to other causes	86 (60 - 130)	1 (0 - 2)	1 (0 - 1)	32 (20 - 52)	32 (19 - 47)	21 (12 - 37)
Urinary diseases and male infertility	31 (19 - 60)	0 (0 - 0)	0 (0 - 1)	10 (5 - 21)	13 (7 - 24)	8 (5 - 16)
Interstitial nephritis and urinary tract infections	29 (18 - 56)	0 (0 - 0)	0 (0 - 1)	8 (4 - 19)	12 (7 - 23)	8 (4 - 15)
Urolithiasis	1 (0 - 3)	-- (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)
Other urinary diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Gynecological diseases	1 (1 - 2)	-- (0 - 0)	-- (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Endometriosis	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Genital prolapse	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	-- (0 - 1)	-- (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	12 (7 - 19)	4 (2 - 7)	1 (1 - 2)	5 (3 - 9)	1 (1 - 2)	1 (0 - 1)
Thalassemias	6 (4 - 11)	2 (1 - 5)	1 (0 - 2)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	5 (3 - 8)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	37 (25 - 52)	7 (4 - 11)	2 (1 - 3)	22 (13 - 32)	5 (3 - 9)	1 (1 - 2)
Musculoskeletal disorders	12 (9 - 17)	-- (1 - 1)	1 (1 - 1)	9 (6 - 13)	1 (1 - 2)	1 (1 - 1)
Rheumatoid arthritis	2 (1 - 4)	-- (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Other musculoskeletal disorders	10 (7 - 15)	-- (1 - 1)	1 (1 - 1)	9 (6 - 13)	0 (0 - 1)	0 (0 - 0)
Other non-communicable diseases	241 (174 - 318)	200 (140 - 272)	14 (9 - 21)	21 (14 - 29)	4 (3 - 6)	2 (1 - 2)
Congenital anomalies	236 (169 - 313)	196 (137 - 269)	14 (9 - 21)	20 (13 - 28)	4 (3 - 6)	1 (1 - 2)
Neural tube defects	4 (1 - 11)	3 (1 - 10)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	132 (91 - 176)	96 (59 - 139)	12 (8 - 19)	18 (12 - 26)	4 (3 - 5)	1 (1 - 2)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)
Down syndrome	13 (7 - 25)	13 (6 - 25)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	85 (52 - 126)	82 (50 - 123)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	3 (2 - 5)	2 (1 - 3)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Pyoderma	2 (1 - 4)	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Mongolia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	2 (0 - 10)	2 (0 - 10)	--	--	--	--
Injuries	532 (354 - 674)	123 (68 - 188)	48 (32 - 62)	292 (191 - 390)	58 (34 - 78)	11 (7 - 15)
Transport injuries	154 (49 - 222)	15 (4 - 26)	20 (6 - 30)	92 (28 - 141)	26 (8 - 39)	2 (1 - 3)
Road injuries	149 (47 - 216)	14 (4 - 25)	20 (6 - 30)	89 (27 - 136)	25 (8 - 38)	2 (1 - 3)
Pedestrian road injuries	50 (15 - 74)	4 (1 - 9)	9 (3 - 16)	28 (7 - 46)	7 (2 - 12)	1 (0 - 2)
Cyclist road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Motorcyclist road injuries	5 (2 - 11)	1 (0 - 3)	0 (0 - 0)	3 (1 - 6)	1 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	92 (28 - 135)	9 (2 - 17)	10 (2 - 16)	56 (17 - 88)	17 (5 - 26)	1 (0 - 1)
Other road injuries	2 (0 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	5 (1 - 7)	1 (0 - 2)	0 (0 - 1)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Unintentional injuries	213 (147 - 282)	104 (55 - 168)	22 (15 - 30)	61 (45 - 82)	18 (12 - 24)	8 (4 - 11)
Falls	30 (7 - 48)	6 (2 - 12)	0 (0 - 1)	15 (3 - 25)	6 (1 - 11)	3 (1 - 6)
Drowning	43 (28 - 70)	12 (5 - 22)	11 (6 - 18)	18 (11 - 30)	2 (1 - 5)	0 (0 - 0)
Fire, heat, and hot substances	37 (6 - 87)	29 (4 - 72)	5 (1 - 13)	3 (1 - 6)	1 (0 - 1)	0 (0 - 0)
Poisonings	27 (16 - 48)	7 (2 - 15)	3 (1 - 6)	13 (8 - 25)	3 (1 - 6)	2 (1 - 3)
Exposure to mechanical forces	31 (11 - 84)	25 (6 - 77)	0 (0 - 1)	4 (2 - 6)	2 (1 - 3)	0 (0 - 0)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	24 (5 - 77)	24 (5 - 77)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	6 (2 - 8)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)	2 (1 - 3)	0 (0 - 0)
Adverse effects of medical treatment	7 (4 - 10)	2 (1 - 4)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	2 (1 - 3)
Animal contact	2 (1 - 6)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Venomous animal contact	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Foreign body	31 (18 - 48)	22 (11 - 38)	2 (1 - 5)	5 (2 - 10)	1 (1 - 3)	0 (0 - 1)
Pulmonary aspiration and foreign body in airway	30 (17 - 47)	22 (11 - 38)	2 (0 - 4)	5 (2 - 10)	1 (1 - 3)	0 (0 - 1)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	5 (4 - 7)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Self-harm and interpersonal violence	166 (121 - 216)	4 (1 - 9)	7 (3 - 11)	139 (99 - 187)	14 (10 - 20)	1 (1 - 2)
Self-harm	119 (84 - 163)	--	4 (2 - 9)	104 (72 - 143)	10 (6 - 16)	1 (0 - 1)
Interpersonal violence	47 (20 - 71)	4 (1 - 9)	2 (1 - 4)	35 (15 - 55)	5 (2 - 8)	1 (0 - 1)
Assault by firearm	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	15 (6 - 26)	1 (0 - 3)	0 (0 - 0)	13 (5 - 21)	1 (0 - 2)	0 (0 - 0)
Assault by other means	31 (12 - 47)	3 (1 - 6)	2 (1 - 4)	23 (8 - 36)	3 (1 - 5)	1 (0 - 1)

Web Table 31- Montenegro deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	6,170 (5,657 - 6,650)	46 (26 - 76)	12 (9 - 17)	437 (378 - 499)	1,749 (1,527 - 1,949)	3,926 (3,671 - 4,159)
Communicable, maternal, neonatal, and nutritional diseases	116 (96 - 143)	31 (18 - 50)	1 (0 - 1)	10 (9 - 12)	22 (18 - 28)	52 (42 - 65)
HIV/AIDS and tuberculosis	3 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	1 (0 - 1)
Tuberculosis	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
HIV/AIDS	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	75 (63 - 91)	3 (2 - 6)	1 (0 - 1)	6 (5 - 8)	18 (14 - 23)	47 (37 - 60)
Diarrheal diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal infectious diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	71 (58 - 86)	3 (1 - 5)	0 (0 - 0)	5 (4 - 7)	16 (13 - 21)	46 (36 - 59)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Montenegro deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	27 (15 - 44)	27 (15 - 44)	--	--	--	--
Neonatal preterm birth complications	11 (5 - 19)	11 (5 - 19)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	9 (5 - 17)	9 (5 - 17)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	5 (2 - 10)	5 (2 - 10)	--	--	--	--
Nutritional deficiencies	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (2 - 3)
Protein-energy malnutrition	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	5 (4 - 7)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	2 (1 - 3)
Sexually transmitted diseases excluding HIV	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Non-communicable diseases	5,725 (5,239 - 6,169)	11 (6 - 20)	6 (4 - 8)	304 (261 - 350)	1,617 (1,409 - 1,806)	3,787 (3,541 - 4,016)
Neoplasms	1,194 (1,065 - 1,316)	1 (1 - 3)	1 (1 - 2)	100 (85 - 118)	566 (490 - 637)	525 (478 - 579)
Esophageal cancer	18 (15 - 22)	--	--	1 (1 - 1)	11 (9 - 14)	6 (5 - 7)
Stomach cancer	73 (62 - 84)	--	--	7 (5 - 9)	30 (24 - 35)	36 (30 - 44)
Liver cancer	56 (45 - 72)	--	0 (0 - 0)	3 (2 - 4)	23 (17 - 29)	31 (24 - 41)
Liver cancer due to hepatitis B	12 (7 - 17)	--	0 (0 - 0)	1 (0 - 1)	6 (3 - 9)	5 (3 - 8)
Liver cancer due to hepatitis C	26 (17 - 36)	--	0 (0 - 0)	1 (1 - 2)	10 (7 - 15)	14 (10 - 21)
Liver cancer due to alcohol use	14 (9 - 19)	--	--	0 (0 - 1)	5 (3 - 7)	9 (6 - 12)
Liver cancer due to other causes	5 (3 - 8)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)
Larynx cancer	40 (30 - 50)	--	--	3 (2 - 4)	24 (17 - 30)	14 (10 - 18)
Tracheal, bronchus and lung cancer	383 (335 - 431)	--	--	24 (19 - 30)	216 (183 - 249)	143 (125 - 162)
Breast cancer	100 (75 - 126)	--	--	17 (12 - 22)	51 (37 - 65)	32 (25 - 43)
Cervical cancer	18 (14 - 23)	--	--	5 (4 - 7)	9 (7 - 12)	4 (3 - 6)

Web Table 31- Montenegro deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Uterine cancer	13 (10 - 17)	--	--	1 (0 - 1)	7 (5 - 9)	6 (4 - 8)
Prostate cancer	73 (56 - 100)	--	--	0 (0 - 0)	15 (11 - 21)	57 (42 - 79)
Colon and rectum cancer	106 (93 - 118)	--	--	7 (5 - 8)	42 (36 - 48)	57 (50 - 66)
Lip and oral cavity cancer	10 (8 - 12)	--	--	2 (1 - 2)	5 (4 - 7)	3 (2 - 4)
Nasopharynx cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	3 (2 - 6)	--	--	0 (0 - 1)	2 (1 - 4)	0 (0 - 1)
Gallbladder and biliary tract cancer	15 (12 - 20)	--	--	1 (0 - 1)	6 (5 - 8)	8 (6 - 11)
Pancreatic cancer	69 (60 - 78)	--	--	3 (3 - 4)	31 (26 - 36)	35 (30 - 40)
Malignant skin melanoma	9 (7 - 14)	--	--	2 (1 - 3)	4 (3 - 7)	4 (2 - 5)
Non-melanoma skin cancer	4 (3 - 6)	--	--	0 (0 - 1)	1 (0 - 1)	3 (2 - 4)
Ovarian cancer	23 (19 - 28)	--	--	3 (2 - 4)	12 (9 - 16)	8 (6 - 11)
Testicular cancer	2 (2 - 3)	--	--	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Kidney cancer	25 (21 - 30)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	13 (11 - 17)	10 (7 - 12)
Bladder cancer	26 (22 - 33)	--	--	0 (0 - 0)	8 (6 - 10)	18 (15 - 23)
Brain and nervous system cancer	48 (39 - 58)	0 (0 - 0)	0 (0 - 1)	8 (7 - 11)	24 (19 - 30)	15 (11 - 19)
Thyroid cancer	4 (3 - 5)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (2 - 3)
Mesothelioma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	1 (1 - 2)
Non-Hodgkin lymphoma	20 (14 - 27)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (6 - 12)	8 (6 - 11)
Multiple myeloma	6 (4 - 9)	--	--	1 (0 - 1)	2 (2 - 4)	3 (2 - 4)
Leukemia	19 (16 - 22)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	7 (6 - 9)	9 (8 - 11)
Other neoplasms	24 (19 - 31)	1 (0 - 2)	1 (0 - 1)	4 (3 - 5)	9 (7 - 11)	10 (7 - 13)
Cardiovascular diseases	3,761 (3,460 - 4,032)	4 (2 - 8)	3 (2 - 4)	148 (125 - 172)	871 (754 - 975)	2,734 (2,554 - 2,899)
Rheumatic heart disease	10 (8 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	5 (4 - 8)
Ischemic heart disease	1,524 (1,336 - 1,733)	1 (0 - 1)	1 (0 - 1)	71 (58 - 85)	429 (362 - 498)	1,023 (884 - 1,180)
Cerebrovascular disease	1,781 (1,563 - 1,985)	2 (1 - 4)	1 (1 - 2)	48 (39 - 59)	324 (271 - 379)	1,405 (1,229 - 1,566)
Ischemic stroke	415 (279 - 507)	0 (0 - 0)	0 (0 - 1)	7 (5 - 9)	66 (46 - 85)	342 (224 - 421)
Hemorrhagic stroke	1,366 (1,206 - 1,565)	2 (1 - 4)	1 (1 - 2)	42 (34 - 51)	258 (213 - 304)	1,063 (942 - 1,226)
Hypertensive heart disease	45 (34 - 64)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (6 - 11)	36 (26 - 53)
Cardiomyopathy and myocarditis	160 (120 - 208)	1 (0 - 1)	1 (0 - 1)	12 (9 - 17)	36 (27 - 48)	110 (76 - 157)
Atrial fibrillation and flutter	86 (65 - 108)	--	--	2 (1 - 3)	17 (12 - 23)	67 (49 - 87)
Aortic aneurysm	81 (61 - 98)	--	--	3 (2 - 4)	28 (21 - 35)	51 (37 - 64)
Peripheral vascular disease	3 (2 - 3)	--	--	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Endocarditis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other cardiovascular and circulatory diseases	67 (54 - 96)	1 (0 - 1)	0 (0 - 1)	6 (5 - 9)	25 (19 - 34)	35 (26 - 55)
Chronic respiratory diseases	47 (40 - 55)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (8 - 13)	35 (29 - 41)
Chronic obstructive pulmonary disease	37 (31 - 45)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (6 - 9)	29 (24 - 35)
Pneumoconiosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)
Silicosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Montenegro deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Asthma	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Interstitial lung disease and pulmonary sarcoidosis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)
Other chronic respiratory diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Cirrhosis	41 (34 - 48)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	24 (19 - 30)	10 (8 - 12)
Cirrhosis due to hepatitis B	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 10)	3 (2 - 4)
Cirrhosis due to hepatitis C	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 10)	2 (1 - 3)
Cirrhosis due to alcohol use	13 (7 - 19)	--	--	2 (1 - 3)	8 (4 - 12)	3 (2 - 5)
Cirrhosis due to other causes	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	1 (1 - 2)
Digestive diseases	101 (87 - 116)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	30 (24 - 36)	64 (54 - 75)
Peptic ulcer disease	23 (16 - 30)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	6 (4 - 9)	15 (10 - 21)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	18 (12 - 26)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 7)	13 (8 - 18)
Inguinal, femoral, and abdominal hernia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Inflammatory bowel disease	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 2)
Vascular intestinal disorders	39 (27 - 54)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	11 (7 - 16)	26 (18 - 36)
Gallbladder and biliary diseases	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)	3 (2 - 4)
Pancreatitis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	4 (2 - 6)
Other digestive diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Neurological disorders	267 (230 - 309)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	18 (15 - 23)	246 (210 - 285)
Alzheimer disease and other dementias	255 (218 - 295)	--	--	0 (0 - 0)	15 (12 - 18)	240 (205 - 278)
Parkinson disease	5 (3 - 7)	--	--	0 (0 - 0)	0 (0 - 1)	4 (3 - 7)
Epilepsy	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Multiple sclerosis	4 (3 - 7)	--	--	1 (1 - 2)	2 (1 - 4)	1 (1 - 2)
Other neurological disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Mental and substance use disorders	32 (27 - 40)	0 (0 - 0)	0 (0 - 0)	17 (14 - 21)	10 (8 - 14)	4 (4 - 6)
Schizophrenia	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Alcohol use disorders	8 (6 - 13)	--	--	2 (1 - 3)	5 (3 - 8)	2 (1 - 3)
Drug use disorders	23 (19 - 28)	0 (0 - 0)	--	15 (12 - 19)	5 (4 - 6)	2 (2 - 3)
Opioid use disorders	9 (7 - 11)	0 (0 - 0)	--	6 (5 - 8)	2 (1 - 2)	1 (1 - 1)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	12 (10 - 14)	0 (0 - 0)	--	8 (6 - 10)	3 (2 - 3)	1 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	264 (233 - 299)	1 (0 - 1)	0 (0 - 1)	16 (13 - 19)	83 (70 - 96)	164 (141 - 187)
Diabetes mellitus	138 (119 - 160)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	43 (36 - 52)	87 (73 - 105)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Montenegro deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease	111 (93 - 131)	0 (0 - 0)	0 (0 - 0)	6 (5 - 7)	34 (27 - 42)	71 (57 - 84)
Chronic kidney disease due to diabetes mellitus	5 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (1 - 4)
Chronic kidney disease due to hypertension	22 (15 - 31)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (5 - 11)	14 (9 - 20)
Chronic kidney disease due to glomerulonephritis	12 (8 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	7 (5 - 10)
Chronic kidney disease due to other causes	72 (56 - 90)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	21 (15 - 28)	47 (34 - 62)
Urinary diseases and male infertility	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Interstitial nephritis and urinary tract infections	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Endocrine, metabolic, blood, and immune disorders	9 (7 - 11)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	4 (3 - 5)
Musculoskeletal disorders	8 (7 - 11)	--	0 (0 - 0)	2 (2 - 3)	3 (2 - 3)	3 (2 - 5)
Rheumatoid arthritis	3 (2 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other musculoskeletal disorders	6 (4 - 8)	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	2 (1 - 3)
Other non-communicable diseases	11 (8 - 15)	4 (2 - 8)	0 (0 - 1)	3 (2 - 3)	2 (1 - 2)	2 (1 - 2)
Congenital anomalies	8 (5 - 11)	4 (2 - 7)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	2 (2 - 4)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	4 (2 - 5)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Skin and subcutaneous diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Decubitus ulcer	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	328 (285 - 374)	4 (2 - 7)	6 (4 - 8)	123 (103 - 143)	110 (90 - 130)	87 (74 - 100)
Transport injuries	86 (73 - 100)	1 (1 - 2)	2 (1 - 3)	41 (34 - 49)	25 (20 - 29)	17 (14 - 21)

Web Table 31- Montenegro deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Road injuries	81 (69 - 93)	1 (1 - 2)	2 (1 - 3)	38 (32 - 45)	23 (19 - 28)	17 (14 - 20)
Pedestrian road injuries	42 (29 - 53)	1 (0 - 1)	1 (1 - 2)	19 (12 - 25)	12 (8 - 16)	10 (7 - 12)
Cyclist road injuries	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)
Motorcyclist road injuries	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	2 (1 - 3)	1 (1 - 2)
Motor vehicle road injuries	28 (20 - 38)	0 (0 - 1)	1 (0 - 1)	14 (9 - 19)	8 (5 - 11)	5 (4 - 8)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Unintentional injuries	77 (67 - 90)	2 (1 - 4)	2 (2 - 4)	22 (17 - 26)	25 (21 - 30)	26 (22 - 31)
Falls	20 (16 - 26)	0 (0 - 1)	0 (0 - 1)	5 (3 - 7)	8 (6 - 12)	6 (4 - 9)
Drowning	15 (10 - 20)	1 (0 - 2)	1 (1 - 2)	8 (5 - 11)	3 (2 - 5)	2 (2 - 3)
Fire, heat, and hot substances	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	3 (2 - 4)
Poisonings	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	4 (3 - 6)
Exposure to mechanical forces	7 (5 - 8)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	2 (2 - 3)	2 (1 - 2)
Unintentional firearm injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	5 (4 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	1 (1 - 1)
Adverse effects of medical treatment	11 (9 - 16)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	3 (2 - 5)	6 (4 - 9)
Animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Non-venomous animal contact	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	7 (6 - 8)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	2 (2 - 3)	3 (2 - 3)
Self-harm and interpersonal violence	165 (127 - 194)	0 (0 - 0)	1 (1 - 2)	60 (42 - 74)	60 (46 - 75)	43 (32 - 56)
Self-harm	143 (108 - 171)	--	1 (0 - 1)	49 (33 - 61)	54 (40 - 69)	40 (29 - 52)
Interpersonal violence	21 (14 - 28)	0 (0 - 0)	0 (0 - 1)	11 (7 - 15)	6 (4 - 9)	4 (2 - 6)
Assault by firearm	14 (8 - 19)	0 (0 - 0)	0 (0 - 1)	8 (5 - 11)	4 (2 - 5)	2 (1 - 4)
Assault by sharp object	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	0 (0 - 1)
Assault by other means	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 2)

Web Table 31- Montenegro deaths with 95% UI by age, sex, and cause in 2013						
Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	3,320 (2,923 - 3,670)	26 (14 - 45)	7 (5 - 11)	301 (252 - 352)	1,121 (940 - 1,296)	1,865 (1,713 - 1,990)
Communicable, maternal, neonatal, and nutritional diseases	70 (56 - 87)	17 (10 - 29)	0 (0 - 1)	7 (6 - 9)	16 (13 - 21)	29 (21 - 39)
HIV/AIDS and tuberculosis	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	0 (0 - 1)
Tuberculosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)
HIV/AIDS	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	46 (36 - 58)	2 (1 - 4)	0 (0 - 1)	5 (3 - 6)	13 (9 - 18)	26 (18 - 36)
Diarrheal diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal infectious diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	43 (34 - 55)	2 (1 - 3)	0 (0 - 0)	4 (3 - 6)	12 (9 - 16)	25 (18 - 35)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--

Web Table 31- Montenegro deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	15 (8 - 25)	15 (8 - 25)	--	--	--	--
Neonatal preterm birth complications	6 (3 - 12)	6 (3 - 12)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	6 (3 - 11)	6 (3 - 11)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Nutritional deficiencies	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Protein-energy malnutrition	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	3 (3 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Sexually transmitted diseases excluding HIV	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Non-communicable diseases	3,010 (2,656 - 3,325)	7 (3 - 12)	3 (2 - 5)	197 (162 - 233)	1,024 (858 - 1,183)	1,779 (1,631 - 1,898)
Neoplasms	721 (624 - 817)	1 (0 - 1)	1 (1 - 1)	52 (42 - 64)	349 (290 - 405)	319 (286 - 354)
Esophageal cancer	14 (10 - 17)	--	--	1 (0 - 1)	9 (6 - 12)	4 (3 - 5)
Stomach cancer	48 (40 - 57)	--	--	4 (3 - 5)	23 (18 - 28)	21 (16 - 26)
Liver cancer	33 (24 - 47)	--	0 (0 - 0)	2 (1 - 3)	15 (11 - 21)	16 (11 - 24)
Liver cancer due to hepatitis B	8 (3 - 13)	--	0 (0 - 0)	1 (0 - 1)	4 (1 - 7)	3 (1 - 5)
Liver cancer due to hepatitis C	15 (9 - 23)	--	0 (0 - 0)	1 (0 - 1)	7 (4 - 11)	7 (4 - 12)
Liver cancer due to alcohol use	9 (5 - 14)	--	--	0 (0 - 1)	3 (2 - 5)	5 (3 - 8)
Liver cancer due to other causes	1 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Larynx cancer	33 (23 - 43)	--	--	2 (1 - 3)	20 (13 - 26)	12 (8 - 16)
Tracheal, bronchus and lung cancer	293 (249 - 335)	--	--	18 (13 - 23)	164 (134 - 194)	111 (95 - 126)
Breast cancer	2 (1 - 5)	--	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Cervical cancer	--	--	--	--	--	--

Web Table 31- Montenegro deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Uterine cancer	--	--	--	--	--	--
Prostate cancer	73 (56 - 100)	--	--	0 (0 - 0)	15 (11 - 21)	57 (42 - 79)
Colon and rectum cancer	57 (48 - 64)	--	--	4 (3 - 5)	24 (20 - 29)	28 (23 - 33)
Lip and oral cavity cancer	8 (7 - 10)	--	--	1 (1 - 2)	5 (4 - 6)	2 (2 - 3)
Nasopharynx cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	3 (2 - 5)	--	--	0 (0 - 1)	2 (1 - 4)	0 (0 - 1)
Gallbladder and biliary tract cancer	5 (3 - 7)	--	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)
Pancreatic cancer	37 (31 - 43)	--	--	2 (2 - 3)	19 (15 - 23)	16 (13 - 19)
Malignant skin melanoma	3 (2 - 7)	--	--	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)
Non-melanoma skin cancer	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	2 (2 - 3)	--	--	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Kidney cancer	16 (13 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (6 - 11)	6 (4 - 8)
Bladder cancer	18 (14 - 23)	--	--	0 (0 - 0)	5 (4 - 7)	12 (10 - 16)
Brain and nervous system cancer	29 (22 - 37)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	15 (11 - 19)	9 (6 - 12)
Thyroid cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Mesothelioma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)
Non-Hodgkin lymphoma	13 (8 - 17)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (3 - 8)	4 (3 - 6)
Multiple myeloma	3 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Leukemia	12 (10 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 5)	6 (5 - 8)
Other neoplasms	12 (9 - 17)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	4 (3 - 6)	5 (3 - 7)
Cardiovascular diseases	1,870 (1,664 - 2,056)	2 (1 - 4)	1 (1 - 2)	103 (84 - 123)	557 (469 - 649)	1,205 (1,100 - 1,293)
Rheumatic heart disease	6 (5 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 4)	3 (2 - 5)
Ischemic heart disease	875 (740 - 1,018)	0 (0 - 1)	0 (0 - 0)	57 (45 - 70)	304 (247 - 363)	513 (426 - 603)
Cerebrovascular disease	753 (622 - 886)	1 (1 - 2)	1 (0 - 1)	26 (19 - 34)	180 (138 - 225)	545 (451 - 634)
Ischemic stroke	188 (124 - 243)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	40 (27 - 55)	144 (91 - 190)
Hemorrhagic stroke	565 (461 - 672)	1 (1 - 2)	1 (0 - 1)	22 (16 - 29)	140 (106 - 177)	400 (326 - 480)
Hypertensive heart disease	16 (11 - 24)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	10 (6 - 16)
Cardiomyopathy and myocarditis	79 (57 - 110)	0 (0 - 1)	0 (0 - 1)	9 (6 - 14)	24 (16 - 34)	46 (30 - 69)
Atrial fibrillation and flutter	53 (38 - 72)	--	--	1 (1 - 2)	12 (8 - 18)	39 (25 - 56)
Aortic aneurysm	58 (43 - 73)	--	--	3 (2 - 4)	19 (14 - 26)	36 (25 - 47)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)
Endocarditis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other cardiovascular and circulatory diseases	26 (20 - 39)	0 (0 - 1)	0 (0 - 0)	4 (3 - 5)	10 (7 - 15)	12 (9 - 20)
Chronic respiratory diseases	33 (28 - 41)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	8 (6 - 10)	24 (20 - 31)
Chronic obstructive pulmonary disease	27 (22 - 34)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	6 (4 - 7)	21 (17 - 27)
Pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)
Silicosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Montenegro deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Asthma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Interstitial lung disease and pulmonary sarcoidosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Other chronic respiratory diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	32 (26 - 39)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	20 (16 - 26)	6 (5 - 7)
Cirrhosis due to hepatitis B	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (2 - 8)	1 (1 - 2)
Cirrhosis due to hepatitis C	9 (4 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (2 - 9)	2 (1 - 3)
Cirrhosis due to alcohol use	11 (6 - 17)	--	--	1 (0 - 3)	7 (3 - 12)	2 (1 - 4)
Cirrhosis due to other causes	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)	1 (0 - 1)
Digestive diseases	55 (44 - 66)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	21 (16 - 26)	29 (23 - 37)
Peptic ulcer disease	14 (8 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	8 (4 - 12)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	6 (3 - 10)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Vascular intestinal disorders	21 (11 - 34)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (4 - 13)	12 (6 - 19)
Gallbladder and biliary diseases	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	2 (1 - 3)
Pancreatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other digestive diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Neurological disorders	127 (101 - 155)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (7 - 13)	115 (91 - 142)
Alzheimer disease and other dementias	120 (95 - 147)	--	--	0 (0 - 0)	8 (6 - 10)	112 (87 - 138)
Parkinson disease	3 (2 - 5)	--	--	0 (0 - 0)	0 (0 - 1)	3 (1 - 4)
Epilepsy	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Multiple sclerosis	2 (1 - 4)	--	--	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Other neurological disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Mental and substance use disorders	26 (21 - 32)	0 (0 - 0)	0 (0 - 0)	15 (12 - 19)	8 (6 - 11)	3 (2 - 3)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	6 (4 - 10)	--	--	1 (1 - 2)	4 (3 - 7)	1 (1 - 1)
Drug use disorders	19 (15 - 24)	0 (0 - 0)	--	14 (11 - 18)	4 (3 - 5)	2 (1 - 2)
Opioid use disorders	8 (6 - 9)	0 (0 - 0)	--	6 (4 - 7)	1 (1 - 2)	1 (0 - 1)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	10 (8 - 12)	0 (0 - 0)	--	7 (5 - 9)	2 (1 - 3)	1 (1 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	136 (117 - 157)	0 (0 - 1)	0 (0 - 0)	10 (8 - 12)	50 (40 - 61)	76 (63 - 89)
Diabetes mellitus	62 (51 - 73)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	25 (19 - 31)	33 (26 - 41)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Montenegro deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease	65 (53 - 79)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	22 (17 - 28)	39 (30 - 50)
Chronic kidney disease due to diabetes mellitus	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)
Chronic kidney disease due to hypertension	15 (8 - 22)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)	9 (5 - 14)
Chronic kidney disease due to glomerulonephritis	8 (4 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 4)	4 (2 - 7)
Chronic kidney disease due to other causes	39 (27 - 53)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	13 (8 - 18)	24 (15 - 34)
Urinary diseases and male infertility	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Interstitial nephritis and urinary tract infections	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Musculoskeletal disorders	4 (3 - 6)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	2 (1 - 3)
Rheumatoid arthritis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other musculoskeletal disorders	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Other non-communicable diseases	7 (5 - 9)	3 (1 - 5)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Congenital anomalies	5 (3 - 7)	3 (1 - 5)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	2 (2 - 4)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	240 (200 - 280)	2 (1 - 4)	4 (3 - 6)	97 (79 - 115)	80 (64 - 99)	57 (45 - 70)
Transport injuries	62 (52 - 72)	1 (0 - 1)	1 (1 - 2)	33 (27 - 40)	17 (13 - 21)	10 (8 - 13)

Web Table 31- Montenegro deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Road injuries	58 (49 - 68)	1 (0 - 1)	1 (1 - 2)	30 (25 - 37)	16 (12 - 20)	10 (8 - 12)
Pedestrian road injuries	30 (19 - 40)	0 (0 - 1)	1 (0 - 1)	15 (10 - 21)	8 (5 - 11)	6 (3 - 8)
Cyclist road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Motorcyclist road injuries	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (1 - 2)	1 (1 - 2)
Motor vehicle road injuries	19 (11 - 28)	0 (0 - 0)	0 (0 - 1)	10 (6 - 16)	5 (3 - 8)	3 (1 - 4)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	0 (0 - 0)
Unintentional injuries	56 (47 - 67)	1 (1 - 3)	2 (1 - 2)	18 (14 - 22)	19 (15 - 24)	17 (14 - 20)
Falls	17 (13 - 22)	0 (0 - 0)	0 (0 - 1)	4 (3 - 6)	7 (5 - 11)	5 (3 - 8)
Drowning	12 (7 - 16)	1 (0 - 1)	1 (0 - 1)	7 (4 - 10)	2 (1 - 3)	1 (1 - 2)
Fire, heat, and hot substances	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Poisonings	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	3 (2 - 4)
Exposure to mechanical forces	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Unintentional firearm injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Adverse effects of medical treatment	6 (5 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	3 (2 - 5)
Animal contact	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Pulmonary aspiration and foreign body in airway	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Self-harm and interpersonal violence	122 (87 - 150)	0 (0 - 0)	1 (1 - 2)	46 (30 - 58)	45 (31 - 59)	30 (20 - 43)
Self-harm	105 (74 - 130)	--	1 (0 - 1)	37 (22 - 48)	40 (27 - 54)	28 (18 - 40)
Interpersonal violence	17 (9 - 23)	0 (0 - 0)	0 (0 - 1)	9 (5 - 13)	5 (3 - 7)	2 (1 - 4)
Assault by firearm	11 (6 - 16)	0 (0 - 0)	0 (0 - 1)	7 (4 - 10)	3 (1 - 4)	2 (1 - 3)
Assault by sharp object	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	0 (0 - 1)
Assault by other means	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)

Web Table 31- Montenegro deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	2,850 (2,496 - 3,153)	20 (12 - 32)	5 (4 - 7)	136 (113 - 169)	629 (511 - 734)	2,061 (1,849 - 2,229)
Communicable, maternal, neonatal, and nutritional diseases	46 (36 - 59)	14 (8 - 22)	0 (0 - 0)	3 (3 - 4)	6 (5 - 8)	23 (16 - 33)
HIV/AIDS and tuberculosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Tuberculosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	29 (21 - 39)	1 (1 - 2)	0 (0 - 0)	2 (1 - 2)	5 (4 - 7)	21 (15 - 31)
Diarrheal diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal infectious diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	27 (20 - 37)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	21 (14 - 30)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Montenegro deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	12 (7 - 20)	12 (7 - 20)	--	--	--	--
Neonatal preterm birth complications	5 (2 - 9)	5 (2 - 9)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3 (2 - 6)	3 (2 - 6)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Nutritional deficiencies	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Protein-energy malnutrition	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Sexually transmitted diseases excluding HIV	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Non-communicable diseases	2,715 (2,379 - 2,996)	5 (3 - 8)	3 (2 - 4)	107 (88 - 133)	593 (483 - 692)	2,008 (1,802 - 2,173)
Neoplasms	473 (396 - 550)	1 (0 - 1)	1 (0 - 1)	48 (39 - 62)	217 (176 - 258)	206 (176 - 239)
Esophageal cancer	4 (3 - 5)	--	--	0 (0 - 0)	2 (2 - 3)	2 (1 - 2)
Stomach cancer	25 (18 - 33)	--	--	3 (2 - 4)	7 (5 - 9)	15 (11 - 21)
Liver cancer	23 (17 - 30)	--	0 (0 - 0)	1 (0 - 1)	7 (5 - 10)	15 (10 - 21)
Liver cancer due to hepatitis B	4 (1 - 6)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)
Liver cancer due to hepatitis C	11 (7 - 16)	--	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	7 (4 - 11)
Liver cancer due to alcohol use	5 (3 - 7)	--	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)
Liver cancer due to other causes	4 (2 - 6)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)
Larynx cancer	7 (4 - 11)	--	--	1 (0 - 1)	4 (3 - 6)	2 (1 - 4)
Tracheal, bronchus and lung cancer	90 (69 - 111)	--	--	7 (5 - 9)	51 (38 - 64)	32 (24 - 43)
Breast cancer	98 (73 - 124)	--	--	16 (12 - 22)	50 (36 - 64)	32 (24 - 43)
Cervical cancer	18 (14 - 23)	--	--	5 (4 - 7)	9 (7 - 12)	4 (3 - 6)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Uterine cancer	13 (10 - 17)	--	--	1 (0 - 1)	7 (5 - 9)	6 (4 - 8)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	50 (40 - 60)	--	--	2 (2 - 3)	18 (14 - 22)	29 (23 - 37)
Lip and oral cavity cancer	2 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	10 (7 - 14)	--	--	1 (0 - 1)	4 (3 - 6)	5 (3 - 8)
Pancreatic cancer	32 (26 - 39)	--	--	1 (1 - 1)	12 (9 - 15)	19 (15 - 24)
Malignant skin melanoma	6 (4 - 9)	--	--	1 (0 - 1)	3 (2 - 4)	3 (2 - 4)
Non-melanoma skin cancer	2 (1 - 4)	--	--	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Ovarian cancer	23 (19 - 28)	--	--	3 (2 - 4)	12 (9 - 16)	8 (6 - 11)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	4 (2 - 6)
Bladder cancer	8 (6 - 12)	--	--	0 (0 - 0)	2 (1 - 4)	6 (4 - 9)
Brain and nervous system cancer	19 (14 - 25)	0 (0 - 0)	0 (0 - 0)	3 (3 - 5)	9 (7 - 12)	6 (4 - 8)
Thyroid cancer	3 (2 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Mesothelioma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Non-Hodgkin lymphoma	8 (4 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	4 (2 - 6)
Multiple myeloma	3 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Leukemia	7 (6 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	3 (2 - 4)
Other neoplasms	12 (9 - 16)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	5 (3 - 6)	5 (4 - 7)
Cardiovascular diseases	1,891 (1,670 - 2,082)	2 (1 - 4)	2 (1 - 2)	44 (35 - 57)	314 (256 - 368)	1,529 (1,374 - 1,663)
Rheumatic heart disease	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Ischemic heart disease	649 (516 - 798)	0 (0 - 1)	0 (0 - 1)	14 (10 - 19)	125 (92 - 157)	510 (400 - 637)
Cerebrovascular disease	1,028 (854 - 1,176)	1 (0 - 2)	1 (1 - 1)	22 (17 - 29)	144 (113 - 175)	860 (715 - 981)
Ischemic stroke	227 (132 - 289)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	27 (16 - 36)	198 (112 - 254)
Hemorrhagic stroke	801 (681 - 959)	1 (0 - 2)	1 (0 - 1)	20 (15 - 26)	117 (92 - 147)	663 (561 - 793)
Hypertensive heart disease	30 (20 - 47)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	26 (17 - 42)
Cardiomyopathy and myocarditis	81 (48 - 122)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	12 (8 - 17)	64 (35 - 105)
Atrial fibrillation and flutter	33 (22 - 48)	--	--	1 (0 - 1)	5 (3 - 7)	28 (17 - 42)
Aortic aneurysm	24 (13 - 34)	--	--	1 (0 - 1)	8 (5 - 13)	15 (8 - 22)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Endocarditis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other cardiovascular and circulatory diseases	41 (31 - 61)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	15 (10 - 22)	23 (16 - 39)
Chronic respiratory diseases	13 (11 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	10 (8 - 13)
Chronic obstructive pulmonary disease	10 (8 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (6 - 10)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Interstitial lung disease and pulmonary sarcoidosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Other chronic respiratory diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Cirrhosis	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 5)	4 (3 - 5)
Cirrhosis due to hepatitis B	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	2 (1 - 3)
Cirrhosis due to hepatitis C	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)
Cirrhosis due to alcohol use	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Cirrhosis due to other causes	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Digestive diseases	46 (36 - 56)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	9 (7 - 12)	35 (27 - 43)
Peptic ulcer disease	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	7 (4 - 11)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	9 (5 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	7 (3 - 11)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Vascular intestinal disorders	18 (10 - 27)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	15 (8 - 22)
Gallbladder and biliary diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Pancreatitis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	3 (2 - 6)
Other digestive diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neurological disorders	140 (113 - 176)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (6 - 11)	131 (104 - 164)
Alzheimer disease and other dementias	135 (108 - 171)	--	--	0 (0 - 0)	7 (5 - 9)	128 (102 - 162)
Parkinson disease	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Epilepsy	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Multiple sclerosis	2 (1 - 3)	--	--	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Other neurological disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	2 (1 - 3)
Schizophrenia	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Alcohol use disorders	2 (1 - 4)	--	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Drug use disorders	4 (3 - 5)	0 (0 - 0)	--	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Opioid use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	1 (1 - 1)	0 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	128 (104 - 153)	0 (0 - 1)	0 (0 - 0)	6 (5 - 8)	33 (26 - 41)	88 (71 - 108)
Diabetes mellitus	76 (61 - 96)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	19 (14 - 25)	54 (42 - 70)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease	46 (35 - 59)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	12 (9 - 17)	31 (23 - 42)
Chronic kidney disease due to diabetes mellitus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to hypertension	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	4 (2 - 8)
Chronic kidney disease due to glomerulonephritis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)
Chronic kidney disease due to other causes	33 (23 - 44)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (5 - 12)	23 (16 - 33)
Urinary diseases and male infertility	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Interstitial nephritis and urinary tract infections	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 2)
Musculoskeletal disorders	4 (3 - 6)	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	2 (1 - 2)
Rheumatoid arthritis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other musculoskeletal disorders	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Other non-communicable diseases	4 (3 - 6)	2 (1 - 3)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Congenital anomalies	3 (2 - 4)	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	88 (72 - 107)	1 (1 - 3)	2 (1 - 2)	26 (20 - 33)	30 (22 - 38)	30 (24 - 37)
Transport injuries	25 (19 - 31)	0 (0 - 1)	1 (0 - 1)	8 (6 - 11)	8 (6 - 11)	7 (5 - 10)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Road injuries	23 (17 - 29)	0 (0 - 1)	1 (0 - 1)	8 (5 - 10)	8 (5 - 10)	7 (5 - 9)
Pedestrian road injuries	12 (8 - 16)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	4 (3 - 6)	4 (2 - 5)
Cyclist road injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Motorcyclist road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 4)	3 (2 - 4)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Unintentional injuries	21 (17 - 28)	1 (1 - 2)	1 (1 - 1)	4 (3 - 5)	6 (5 - 8)	9 (7 - 12)
Falls	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Drowning	3 (2 - 5)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Fire, heat, and hot substances	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Poisonings	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Exposure to mechanical forces	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Unintentional firearm injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (1 - 5)
Animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pulmonary aspiration and foreign body in airway	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Self-harm and interpersonal violence	43 (32 - 54)	0 (0 - 0)	0 (0 - 0)	14 (10 - 18)	15 (10 - 21)	13 (9 - 19)
Self-harm	38 (28 - 49)	--	0 (0 - 0)	12 (8 - 16)	14 (9 - 20)	12 (8 - 17)
Interpersonal violence	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Assault by firearm	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Assault by sharp object	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Assault by other means	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Morocco deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	164,553 (144,667 - 189,617)	19,441 (17,209 - 22,076)	2,392 (2,202 - 2,601)	27,597 (22,498 - 32,747)	45,223 (37,735 - 55,779)	69,900 (62,657 - 80,363)
Communicable, maternal, neonatal, and nutritional diseases	26,551 (23,997 - 29,096)	13,565 (11,983 - 15,423)	590 (474 - 740)	3,752 (3,156 - 4,360)	3,645 (2,950 - 4,479)	4,999 (4,252 - 5,870)
HIV/AIDS and tuberculosis	3,304 (2,625 - 3,991)	59 (43 - 78)	25 (18 - 33)	1,090 (838 - 1,337)	1,028 (787 - 1,311)	1,102 (828 - 1,377)
Tuberculosis	3,135 (2,448 - 3,831)	55 (39 - 74)	23 (16 - 31)	957 (718 - 1,202)	1,000 (763 - 1,284)	1,100 (825 - 1,373)
HIV/AIDS	169 (117 - 255)	4 (1 - 12)	2 (0 - 5)	133 (99 - 185)	28 (15 - 49)	3 (1 - 5)
HIV/AIDS resulting in mycobacterial infection	10 (7 - 16)	0 (0 - 1)	0 (0 - 0)	8 (5 - 11)	2 (1 - 3)	0 (0 - 0)
HIV/AIDS resulting in other diseases	159 (110 - 240)	4 (1 - 11)	2 (0 - 5)	125 (93 - 174)	26 (14 - 46)	2 (1 - 5)
Diarrhea, lower respiratory, and other common infectious diseases	9,317 (7,922 - 11,031)	2,394 (1,827 - 3,112)	467 (353 - 618)	1,769 (1,356 - 2,240)	2,019 (1,482 - 2,665)	2,668 (2,149 - 3,313)
Diarrheal diseases	774 (598 - 1,015)	325 (187 - 533)	26 (16 - 41)	116 (87 - 151)	96 (67 - 136)	211 (147 - 300)
Intestinal infectious diseases	917 (501 - 1,508)	254 (136 - 436)	216 (116 - 364)	344 (168 - 618)	74 (36 - 141)	28 (14 - 50)
Typhoid fever	676 (356 - 1,153)	174 (87 - 312)	165 (85 - 277)	261 (124 - 472)	55 (24 - 109)	20 (10 - 37)
Paratyphoid fever	196 (100 - 333)	60 (29 - 113)	47 (22 - 87)	70 (31 - 131)	13 (5 - 27)	5 (2 - 11)
Other intestinal infectious diseases	46 (30 - 64)	20 (11 - 32)	4 (1 - 9)	14 (7 - 24)	5 (1 - 12)	3 (1 - 8)
Lower respiratory infections	6,152 (5,034 - 7,431)	1,211 (851 - 1,626)	100 (72 - 133)	933 (688 - 1,206)	1,643 (1,150 - 2,202)	2,265 (1,790 - 3,368)
Upper respiratory infections	9 (5 - 17)	1 (0 - 3)	0 (0 - 1)	2 (1 - 4)	3 (1 - 6)	3 (1 - 9)
Otitis media	12 (10 - 14)	1 (1 - 1)	1 (0 - 1)	2 (2 - 2)	3 (3 - 4)	5 (4 - 7)
Meningitis	817 (663 - 1,017)	326 (220 - 484)	70 (49 - 99)	212 (156 - 271)	114 (82 - 159)	94 (67 - 130)
Pneumococcal meningitis	253 (196 - 322)	91 (59 - 136)	25 (17 - 37)	72 (48 - 106)	34 (22 - 52)	31 (19 - 45)
H influenzae type B meningitis	139 (102 - 192)	86 (55 - 133)	13 (8 - 20)	22 (14 - 32)	10 (6 - 16)	7 (5 - 11)
Meningococcal meningitis	257 (203 - 328)	117 (74 - 181)	23 (14 - 35)	58 (39 - 82)	30 (18 - 47)	28 (18 - 43)
Other meningitis	168 (123 - 217)	33 (19 - 52)	9 (4 - 14)	60 (38 - 87)	39 (23 - 59)	27 (17 - 42)
Encephalitis	386 (305 - 487)	89 (54 - 140)	30 (19 - 43)	139 (100 - 185)	75 (54 - 105)	52 (38 - 71)
Diphtheria	2 (0 - 7)	1 (0 - 6)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	13 (0 - 68)	12 (0 - 64)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	28 (21 - 40)	9 (6 - 16)	1 (1 - 2)	9 (6 - 13)	7 (5 - 12)	1 (1 - 2)
Measles	186 (4 - 1,007)	160 (3 - 855)	22 (0 - 117)	5 (0 - 26)	0 (0 - 1)	--
Varicella and herpes zoster	22 (10 - 46)	5 (1 - 15)	1 (0 - 3)	5 (1 - 11)	2 (0 - 6)	8 (1 - 32)
Neglected tropical diseases and malaria	178 (148 - 214)	33 (22 - 48)	12 (9 - 17)	57 (44 - 72)	44 (33 - 57)	32 (25 - 42)
Malaria	7 (6 - 10)	0 (0 - 1)	1 (1 - 2)	4 (3 - 6)	1 (1 - 2)	1 (0 - 1)
Leishmaniasis	39 (30 - 50)	16 (11 - 24)	4 (3 - 5)	13 (9 - 17)	5 (4 - 8)	1 (1 - 2)
Visceral leishmaniasis	39 (30 - 50)	16 (11 - 24)	4 (3 - 5)	13 (9 - 17)	5 (4 - 8)	1 (1 - 2)
Schistosomiasis	54 (41 - 69)	0 (0 - 0)	1 (0 - 1)	15 (10 - 21)	23 (15 - 33)	15 (10 - 22)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	23 (19 - 27)	1 (1 - 1)	2 (2 - 2)	9 (8 - 11)	7 (5 - 8)	4 (3 - 5)
Dengue	3 (3 - 5)	0 (0 - 1)	0 (0 - 1)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Rabies	17 (11 - 32)	2 (1 - 6)	2 (1 - 3)	8 (5 - 13)	3 (2 - 8)	2 (1 - 4)
Intestinal nematode infections	9 (2 - 19)	4 (1 - 12)	1 (0 - 6)	1 (0 - 6)	1 (0 - 4)	1 (0 - 6)
Ascariasis	9 (2 - 19)	4 (1 - 12)	1 (0 - 6)	1 (0 - 6)	1 (0 - 4)	1 (0 - 6)
Other neglected tropical diseases	25 (20 - 33)	8 (5 - 14)	1 (1 - 2)	4 (3 - 5)	3 (2 - 5)	9 (6 - 13)
Maternal disorders	472 (334 - 635)	--	1 (0 - 2)	472 (333 - 634)	--	--

Web Table 31- Morocco deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	78 (52 - 110)	--	0 (0 - 0)	78 (52 - 110)	--	--
Maternal sepsis and other maternal infections	30 (16 - 46)	--	0 (0 - 0)	30 (16 - 46)	--	--
Maternal hypertensive disorders	84 (56 - 118)	--	0 (0 - 0)	83 (56 - 118)	--	--
Maternal obstructed labor	49 (33 - 69)	--	0 (0 - 0)	48 (33 - 68)	--	--
Maternal abortive outcome	76 (51 - 108)	--	0 (0 - 0)	76 (51 - 108)	--	--
Indirect maternal deaths	42 (24 - 66)	--	0 (0 - 0)	42 (24 - 66)	--	--
Late maternal deaths	43 (22 - 66)	--	0 (0 - 0)	43 (22 - 66)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	70 (46 - 102)	--	0 (0 - 0)	70 (46 - 102)	--	--
Neonatal disorders	10,244 (8,880 - 11,792)	10,244 (8,880 - 11,792)	--	--	--	--
Neonatal preterm birth complications	5,299 (3,710 - 6,675)	5,299 (3,710 - 6,675)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,590 (1,762 - 3,728)	2,590 (1,762 - 3,728)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,789 (1,044 - 2,976)	1,789 (1,044 - 2,976)	--	--	--	--
Hemolytic disease and other neonatal jaundice	70 (33 - 133)	70 (33 - 133)	--	--	--	--
Other neonatal disorders	495 (302 - 769)	495 (302 - 769)	--	--	--	--
Nutritional deficiencies	1,265 (961 - 1,559)	188 (117 - 285)	30 (21 - 41)	197 (146 - 254)	232 (173 - 311)	616 (440 - 817)
Protein-energy malnutrition	200 (120 - 309)	100 (50 - 162)	7 (4 - 12)	13 (7 - 24)	19 (10 - 38)	61 (28 - 118)
Iodine deficiency	12 (2 - 40)	2 (0 - 11)	1 (0 - 3)	2 (0 - 7)	3 (0 - 12)	5 (0 - 27)
Iron-deficiency anemia	911 (640 - 1,173)	71 (30 - 123)	17 (10 - 25)	164 (119 - 212)	184 (133 - 254)	475 (319 - 649)
Other nutritional deficiencies	141 (72 - 222)	15 (7 - 29)	6 (3 - 9)	18 (9 - 30)	26 (13 - 44)	76 (34 - 134)
Other communicable, maternal, neonatal, and nutritional diseases	1,770 (1,354 - 2,297)	647 (344 - 1,067)	55 (33 - 88)	167 (121 - 223)	322 (245 - 425)	579 (447 - 767)
Sexually transmitted diseases excluding HIV	704 (382 - 1,160)	586 (290 - 1,007)	42 (21 - 72)	19 (12 - 29)	18 (10 - 29)	38 (18 - 76)
Syphilis	679 (362 - 1,134)	586 (290 - 1,007)	42 (21 - 72)	9 (6 - 15)	12 (7 - 20)	30 (14 - 59)
Chlamydial infection	4 (3 - 8)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	2 (1 - 4)
Gonococcal infection	12 (8 - 18)	--	0 (0 - 0)	4 (3 - 7)	3 (2 - 5)	4 (2 - 9)
Other sexually transmitted diseases	8 (5 - 12)	--	0 (0 - 0)	4 (2 - 6)	2 (1 - 3)	2 (1 - 4)
Hepatitis	677 (546 - 844)	9 (6 - 15)	4 (3 - 6)	47 (34 - 64)	198 (148 - 259)	418 (325 - 550)
Acute hepatitis A	21 (6 - 44)	4 (1 - 8)	2 (1 - 3)	4 (1 - 9)	6 (1 - 13)	5 (1 - 14)
Acute hepatitis B	499 (360 - 664)	5 (2 - 9)	1 (1 - 3)	21 (11 - 36)	144 (101 - 200)	327 (217 - 453)
Acute hepatitis C	57 (10 - 161)	--	0 (0 - 1)	3 (1 - 9)	13 (2 - 37)	40 (6 - 126)
Acute hepatitis E	100 (44 - 200)	0 (0 - 0)	1 (0 - 1)	19 (10 - 30)	35 (15 - 67)	46 (15 - 109)
Other infectious diseases	390 (256 - 551)	52 (27 - 100)	8 (5 - 14)	100 (62 - 150)	107 (56 - 173)	123 (59 - 264)
Non-communicable diseases	124,672 (107,996 - 145,968)	4,552 (3,610 - 5,704)	931 (804 - 1,060)	18,001 (14,430 - 21,616)	38,752 (32,134 - 47,910)	62,437 (55,707 - 72,157)
Neoplasms	25,389 (21,469 - 30,382)	281 (200 - 376)	256 (211 - 302)	4,850 (3,870 - 5,861)	10,711 (8,837 - 13,256)	9,291 (7,733 - 11,035)
Esophageal cancer	444 (341 - 564)	--	--	91 (67 - 118)	171 (128 - 228)	183 (129 - 239)
Stomach cancer	2,375 (1,951 - 2,885)	--	--	365 (281 - 465)	1,017 (805 - 1,309)	992 (783 - 1,246)
Liver cancer	1,425 (1,152 - 1,762)	--	5 (3 - 7)	144 (108 - 187)	583 (450 - 760)	694 (537 - 899)
Liver cancer due to hepatitis B	456 (326 - 608)	--	2 (1 - 4)	69 (49 - 94)	217 (150 - 304)	168 (112 - 233)
Liver cancer due to hepatitis C	679 (513 - 883)	--	0 (0 - 1)	48 (32 - 68)	262 (186 - 356)	369 (266 - 494)
Liver cancer due to alcohol use	154 (103 - 223)	--	--	7 (4 - 11)	49 (32 - 75)	97 (59 - 148)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	136 (74 - 205)	--	2 (1 - 3)	20 (12 - 30)	55 (29 - 90)	59 (29 - 100)
Larynx cancer	334 (252 - 480)	--	--	54 (37 - 82)	162 (115 - 252)	118 (87 - 167)
Tracheal, bronchus and lung cancer	4,642 (3,793 - 5,883)	--	--	638 (465 - 845)	2,453 (1,922 - 3,299)	1,552 (1,282 - 1,879)
Breast cancer	2,427 (1,809 - 3,225)	--	--	812 (578 - 1,099)	1,122 (801 - 1,535)	493 (372 - 656)
Cervical cancer	1,226 (851 - 1,670)	--	--	333 (218 - 469)	540 (367 - 776)	353 (223 - 502)
Uterine cancer	251 (122 - 373)	--	--	29 (15 - 45)	128 (61 - 199)	95 (43 - 147)
Prostate cancer	1,330 (703 - 1,894)	--	--	38 (22 - 57)	277 (157 - 413)	1,015 (519 - 1,490)
Colon and rectum cancer	1,633 (1,369 - 1,995)	--	--	312 (245 - 389)	631 (502 - 790)	689 (559 - 852)
Lip and oral cavity cancer	243 (177 - 308)	--	--	55 (39 - 73)	105 (77 - 141)	84 (56 - 114)
Nasopharynx cancer	218 (165 - 296)	--	3 (1 - 5)	91 (66 - 132)	91 (62 - 137)	33 (23 - 47)
Other pharynx cancer	119 (89 - 159)	--	--	25 (18 - 34)	69 (49 - 96)	25 (16 - 34)
Gallbladder and biliary tract cancer	588 (388 - 767)	--	--	82 (56 - 113)	254 (174 - 341)	251 (149 - 355)
Pancreatic cancer	1,034 (855 - 1,246)	--	--	123 (94 - 161)	455 (364 - 587)	456 (370 - 558)
Malignant skin melanoma	80 (60 - 102)	--	--	21 (15 - 27)	36 (26 - 49)	23 (16 - 31)
Non-melanoma skin cancer	159 (109 - 224)	--	--	22 (14 - 34)	58 (40 - 86)	78 (51 - 114)
Ovarian cancer	517 (390 - 701)	--	--	121 (83 - 166)	239 (167 - 341)	157 (111 - 217)
Testicular cancer	38 (22 - 55)	--	--	25 (14 - 37)	8 (4 - 12)	5 (2 - 9)
Kidney cancer	315 (260 - 388)	9 (5 - 15)	5 (3 - 7)	49 (37 - 66)	139 (105 - 183)	113 (87 - 143)
Bladder cancer	732 (567 - 945)	--	--	58 (40 - 82)	317 (231 - 455)	356 (259 - 455)
Brain and nervous system cancer	1,140 (822 - 1,436)	31 (17 - 52)	47 (33 - 63)	353 (255 - 460)	473 (335 - 634)	235 (130 - 317)
Thyroid cancer	157 (121 - 208)	--	0 (0 - 1)	26 (18 - 35)	74 (53 - 103)	57 (42 - 77)
Mesothelioma	48 (36 - 63)	--	--	7 (5 - 11)	17 (12 - 25)	23 (15 - 34)
Hodgkin lymphoma	137 (106 - 169)	7 (4 - 11)	8 (5 - 15)	60 (42 - 81)	32 (23 - 46)	30 (20 - 42)
Non-Hodgkin lymphoma	767 (606 - 968)	31 (20 - 47)	19 (14 - 27)	190 (142 - 255)	280 (209 - 381)	246 (169 - 326)
Multiple myeloma	103 (69 - 140)	--	--	23 (16 - 31)	51 (33 - 74)	29 (19 - 42)
Leukemia	900 (754 - 1,066)	49 (29 - 75)	73 (55 - 93)	278 (217 - 342)	257 (201 - 326)	242 (193 - 302)
Other neoplasms	2,009 (1,596 - 2,484)	153 (101 - 216)	96 (71 - 126)	425 (324 - 553)	671 (512 - 887)	664 (490 - 864)
Cardiovascular diseases	44,870 (38,202 - 53,685)	1,006 (759 - 1,315)	262 (210 - 323)	5,267 (4,175 - 6,493)	14,608 (12,022 - 18,244)	23,726 (20,639 - 28,508)
Rheumatic heart disease	1,035 (648 - 1,347)	16 (9 - 27)	17 (10 - 24)	231 (143 - 303)	310 (170 - 428)	461 (276 - 626)
Ischemic heart disease	19,861 (16,591 - 24,323)	217 (131 - 332)	84 (62 - 112)	2,370 (1,850 - 3,045)	7,289 (5,948 - 9,141)	9,901 (8,270 - 12,331)
Cerebrovascular disease	13,563 (11,340 - 16,747)	179 (122 - 252)	72 (54 - 95)	1,234 (953 - 1,573)	3,980 (3,145 - 5,057)	8,098 (6,712 - 10,046)
Ischemic stroke	7,951 (6,526 - 9,829)	17 (9 - 29)	6 (4 - 9)	250 (182 - 330)	1,834 (1,396 - 2,404)	5,843 (4,801 - 7,178)
Hemorrhagic stroke	5,612 (4,572 - 7,206)	162 (111 - 227)	66 (50 - 87)	984 (763 - 1,265)	2,146 (1,675 - 2,805)	2,254 (1,742 - 3,010)
Hypertensive heart disease	3,175 (2,409 - 4,765)	8 (4 - 16)	4 (3 - 6)	273 (198 - 383)	696 (502 - 1,035)	2,193 (1,604 - 3,404)
Cardiomyopathy and myocarditis	2,480 (1,955 - 3,104)	280 (194 - 397)	37 (26 - 53)	365 (270 - 472)	645 (480 - 874)	1,153 (833 - 1,517)
Atrial fibrillation and flutter	22 (17 - 30)	--	--	3 (2 - 4)	8 (6 - 11)	12 (8 - 17)
Aortic aneurysm	320 (247 - 411)	--	--	26 (19 - 37)	109 (81 - 151)	185 (134 - 245)
Peripheral vascular disease	43 (35 - 55)	--	--	4 (3 - 6)	11 (8 - 14)	28 (22 - 37)
Endocarditis	518 (369 - 679)	66 (39 - 104)	10 (6 - 14)	154 (104 - 210)	159 (107 - 228)	128 (77 - 182)
Other cardiovascular and circulatory diseases	3,852 (3,067 - 4,929)	240 (168 - 345)	38 (26 - 52)	606 (453 - 804)	1,402 (1,044 - 1,857)	1,566 (1,205 - 2,056)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	8,581 (7,253 - 10,262)	171 (116 - 252)	24 (19 - 30)	735 (569 - 913)	2,391 (1,918 - 3,064)	5,259 (4,450 - 6,306)
Chronic obstructive pulmonary disease	3,660 (2,988 - 4,696)	125 (81 - 193)	6 (4 - 8)	203 (152 - 272)	972 (753 - 1,292)	2,354 (1,893 - 3,019)
Pneumoconiosis	341 (234 - 489)	0 (0 - 1)	1 (1 - 1)	50 (31 - 76)	143 (92 - 216)	146 (100 - 218)
Silicosis	223 (154 - 330)	0 (0 - 0)	0 (0 - 0)	9 (5 - 14)	95 (61 - 147)	119 (79 - 180)
Asbestosis	13 (9 - 18)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	4 (3 - 6)	4 (3 - 6)
Coal workers pneumoconiosis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 3)
Other pneumoconiosis	100 (68 - 145)	0 (0 - 0)	0 (0 - 0)	35 (22 - 54)	42 (27 - 64)	22 (14 - 33)
Asthma	3,481 (2,744 - 4,301)	27 (14 - 47)	14 (10 - 17)	398 (302 - 503)	1,004 (770 - 1,298)	2,037 (1,549 - 2,579)
Interstitial lung disease and pulmonary sarcoidosis	804 (592 - 1,135)	1 (0 - 1)	1 (1 - 2)	23 (16 - 34)	214 (150 - 314)	565 (403 - 814)
Other chronic respiratory diseases	296 (229 - 373)	18 (12 - 28)	3 (2 - 4)	60 (45 - 80)	58 (42 - 79)	157 (112 - 214)
Cirrhosis	4,179 (3,469 - 5,142)	56 (32 - 90)	32 (25 - 41)	540 (419 - 669)	1,351 (1,081 - 1,706)	2,199 (1,766 - 2,789)
Cirrhosis due to hepatitis B	1,320 (707 - 2,073)	2 (1 - 5)	5 (2 - 9)	157 (89 - 248)	423 (229 - 670)	733 (339 - 1,211)
Cirrhosis due to hepatitis C	1,992 (1,280 - 2,913)	4 (1 - 10)	6 (2 - 13)	250 (134 - 390)	682 (408 - 1,040)	1,050 (650 - 1,553)
Cirrhosis due to alcohol use	453 (283 - 677)	--	--	38 (19 - 74)	132 (81 - 219)	283 (171 - 412)
Cirrhosis due to other causes	414 (284 - 636)	50 (28 - 81)	21 (14 - 29)	96 (58 - 153)	114 (65 - 199)	133 (75 - 222)
Digestive diseases	2,781 (2,337 - 3,342)	48 (30 - 70)	37 (29 - 47)	537 (416 - 669)	903 (720 - 1,168)	1,256 (1,037 - 1,535)
Peptic ulcer disease	560 (440 - 713)	5 (2 - 9)	5 (4 - 8)	107 (76 - 143)	204 (153 - 271)	238 (173 - 320)
Gastritis and duodenitis	149 (93 - 211)	3 (2 - 7)	2 (1 - 3)	20 (13 - 30)	55 (35 - 82)	69 (40 - 101)
Appendicitis	104 (75 - 138)	2 (1 - 4)	4 (2 - 6)	36 (25 - 49)	34 (22 - 50)	29 (19 - 40)
Paralytic ileus and intestinal obstruction	467 (321 - 663)	15 (8 - 25)	9 (5 - 13)	98 (66 - 139)	144 (93 - 214)	201 (132 - 300)
Inguinal, femoral, and abdominal hernia	61 (41 - 91)	1 (1 - 3)	1 (0 - 1)	11 (7 - 19)	17 (11 - 26)	31 (19 - 46)
Inflammatory bowel disease	161 (123 - 219)	3 (2 - 6)	3 (2 - 4)	50 (36 - 69)	49 (34 - 70)	56 (38 - 81)
Vascular intestinal disorders	165 (99 - 268)	0 (0 - 1)	3 (1 - 6)	22 (11 - 39)	36 (19 - 66)	104 (61 - 169)
Gallbladder and biliary diseases	427 (321 - 561)	2 (1 - 3)	1 (1 - 2)	45 (32 - 59)	129 (92 - 177)	250 (170 - 348)
Pancreatitis	298 (218 - 413)	1 (0 - 1)	3 (2 - 5)	67 (47 - 93)	117 (80 - 168)	111 (78 - 157)
Other digestive diseases	388 (296 - 494)	16 (8 - 26)	7 (3 - 9)	81 (56 - 107)	118 (85 - 159)	167 (121 - 231)
Neurological disorders	6,084 (5,079 - 7,385)	123 (84 - 187)	49 (34 - 69)	401 (307 - 512)	697 (542 - 893)	4,814 (3,942 - 5,917)
Alzheimer disease and other dementias	5,042 (4,136 - 6,183)	--	--	3 (1 - 6)	472 (349 - 623)	4,567 (3,719 - 5,655)
Parkinson disease	141 (101 - 194)	--	--	4 (3 - 8)	46 (31 - 67)	90 (60 - 131)
Epilepsy	663 (510 - 844)	88 (54 - 145)	41 (27 - 60)	320 (239 - 421)	116 (81 - 163)	98 (62 - 151)
Multiple sclerosis	43 (18 - 63)	--	--	18 (5 - 28)	17 (8 - 26)	8 (3 - 15)
Other neurological disorders	196 (163 - 248)	35 (26 - 46)	8 (6 - 12)	56 (44 - 74)	47 (35 - 67)	50 (40 - 64)
Mental and substance use disorders	4,298 (3,010 - 5,431)	54 (36 - 79)	0 (0 - 0)	3,029 (2,092 - 3,860)	1,084 (732 - 1,471)	131 (103 - 166)
Schizophrenia	64 (43 - 87)	--	--	27 (16 - 39)	24 (16 - 34)	14 (9 - 20)
Alcohol use disorders	262 (172 - 366)	--	--	85 (52 - 122)	126 (83 - 186)	51 (32 - 75)
Drug use disorders	3,970 (2,688 - 5,036)	54 (36 - 79)	--	2,916 (1,993 - 3,724)	934 (585 - 1,284)	66 (51 - 84)
Opioid use disorders	2,171 (1,477 - 2,773)	31 (21 - 48)	--	1,622 (1,101 - 2,076)	481 (307 - 662)	36 (28 - 47)
Cocaine use disorders	51 (35 - 65)	1 (0 - 1)	--	41 (28 - 53)	9 (5 - 13)	1 (1 - 1)
Amphetamine use disorders	46 (32 - 59)	1 (1 - 2)	--	34 (23 - 45)	10 (6 - 15)	1 (1 - 1)
Other drug use disorders	1,703 (1,171 - 2,186)	21 (13 - 32)	--	1,219 (829 - 1,579)	435 (273 - 611)	28 (21 - 36)

Web Table 31- Morocco deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	24,830 (21,253 - 29,646)	459 (344 - 602)	145 (118 - 177)	2,237 (1,777 - 2,738)	6,689 (5,429 - 8,355)	15,301 (12,998 - 18,354)
Diabetes mellitus	17,020 (14,467 - 20,476)	100 (68 - 143)	37 (26 - 52)	890 (704 - 1,098)	4,114 (3,329 - 5,206)	11,879 (9,959 - 14,346)
Acute glomerulonephritis	29 (23 - 40)	2 (1 - 3)	2 (1 - 3)	7 (5 - 9)	9 (7 - 13)	10 (7 - 13)
Chronic kidney disease	5,240 (4,248 - 6,469)	60 (39 - 86)	34 (26 - 43)	871 (670 - 1,093)	1,942 (1,519 - 2,468)	2,334 (1,859 - 2,916)
Chronic kidney disease due to diabetes mellitus	961 (621 - 1,265)	7 (4 - 11)	4 (3 - 6)	101 (60 - 157)	376 (245 - 542)	473 (275 - 641)
Chronic kidney disease due to hypertension	1,944 (1,443 - 2,597)	18 (11 - 28)	8 (6 - 11)	398 (288 - 543)	750 (538 - 1,017)	770 (537 - 1,103)
Chronic kidney disease due to glomerulonephritis	144 (104 - 189)	6 (4 - 9)	4 (3 - 6)	33 (23 - 47)	51 (33 - 72)	49 (33 - 71)
Chronic kidney disease due to other causes	2,191 (1,602 - 2,918)	29 (16 - 49)	16 (11 - 23)	339 (227 - 469)	765 (503 - 1,075)	1,041 (685 - 1,463)
Urinary diseases and male infertility	1,163 (881 - 1,429)	47 (30 - 76)	12 (9 - 17)	172 (128 - 221)	335 (250 - 445)	597 (426 - 769)
Interstitial nephritis and urinary tract infections	413 (299 - 525)	39 (24 - 64)	8 (6 - 12)	86 (58 - 116)	115 (78 - 161)	164 (107 - 240)
Urolithiasis	70 (49 - 101)	--	1 (1 - 2)	11 (7 - 16)	21 (13 - 31)	38 (22 - 61)
Other urinary diseases	680 (480 - 889)	9 (4 - 15)	3 (2 - 4)	75 (52 - 105)	199 (141 - 280)	394 (256 - 542)
Gynecological diseases	22 (13 - 33)	--	--	7 (5 - 11)	9 (5 - 15)	6 (3 - 10)
Uterine fibroids	6 (3 - 9)	--	--	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 0)	--
Genital prolapse	4 (2 - 6)	--	--	1 (1 - 1)	2 (1 - 3)	1 (1 - 3)
Other gynecological diseases	10 (6 - 16)	--	--	3 (2 - 5)	5 (2 - 8)	2 (1 - 4)
Hemoglobinopathies and hemolytic anemias	344 (249 - 499)	65 (40 - 101)	25 (18 - 36)	106 (76 - 160)	58 (40 - 87)	89 (53 - 133)
Thalassemias	132 (96 - 193)	54 (33 - 85)	21 (15 - 31)	56 (40 - 83)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	86 (62 - 130)	6 (3 - 9)	3 (2 - 4)	38 (26 - 58)	38 (25 - 57)	2 (1 - 3)
G6PD deficiency	5 (4 - 7)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Other hemoglobinopathies and hemolytic anemias	121 (77 - 177)	4 (3 - 7)	1 (1 - 1)	10 (7 - 15)	19 (13 - 28)	87 (51 - 129)
Endocrine, metabolic, blood, and immune disorders	1,012 (707 - 1,254)	185 (123 - 266)	34 (22 - 48)	184 (137 - 240)	221 (153 - 305)	388 (210 - 541)
Musculoskeletal disorders	371 (291 - 466)	--	12 (9 - 16)	107 (82 - 138)	112 (85 - 151)	140 (103 - 187)
Rheumatoid arthritis	60 (43 - 80)	--	1 (1 - 2)	8 (5 - 11)	24 (16 - 34)	27 (17 - 41)
Other musculoskeletal disorders	311 (244 - 389)	--	11 (8 - 15)	99 (76 - 128)	88 (66 - 118)	112 (83 - 151)
Other non-communicable diseases	3,290 (2,700 - 4,140)	2,353 (1,796 - 3,113)	113 (85 - 148)	299 (233 - 373)	204 (159 - 256)	321 (246 - 408)
Congenital anomalies	2,925 (2,346 - 3,758)	2,316 (1,760 - 3,068)	108 (81 - 143)	239 (182 - 306)	120 (91 - 155)	142 (107 - 185)
Neural tube defects	187 (102 - 321)	173 (90 - 308)	4 (2 - 6)	8 (5 - 13)	1 (1 - 3)	0 (0 - 1)
Congenital heart anomalies	1,303 (972 - 1,731)	1,129 (805 - 1,551)	55 (37 - 76)	59 (44 - 78)	27 (19 - 37)	33 (23 - 46)
Cleft lip and cleft palate	6 (3 - 11)	6 (3 - 11)	--	--	--	--
Down syndrome	113 (74 - 170)	86 (50 - 138)	7 (4 - 10)	15 (10 - 24)	2 (1 - 4)	2 (1 - 4)
Chromosomal unbalanced rearrangements	55 (35 - 85)	42 (25 - 66)	2 (1 - 3)	7 (4 - 12)	2 (1 - 3)	3 (1 - 6)
Other congenital anomalies	1,262 (1,000 - 1,636)	880 (629 - 1,216)	41 (28 - 57)	150 (110 - 193)	88 (66 - 113)	103 (77 - 137)
Skin and subcutaneous diseases	357 (278 - 451)	29 (16 - 49)	5 (3 - 6)	60 (44 - 80)	84 (63 - 114)	179 (122 - 245)
Cellulitis	59 (36 - 81)	5 (2 - 9)	1 (1 - 1)	10 (7 - 15)	15 (10 - 22)	27 (14 - 44)
Pyoderma	181 (140 - 238)	22 (12 - 38)	2 (1 - 3)	34 (24 - 46)	47 (33 - 65)	76 (51 - 111)

Web Table 31- Morocco deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	80 (54 - 114)	0 (0 - 1)	1 (0 - 1)	6 (4 - 9)	11 (8 - 18)	62 (39 - 93)
Other skin and subcutaneous diseases	37 (17 - 51)	2 (1 - 5)	1 (1 - 1)	10 (5 - 13)	11 (5 - 17)	14 (4 - 22)
Sudden infant death syndrome	7 (3 - 17)	7 (3 - 17)	--	--	--	--
Injuries	13,330 (11,180 - 15,644)	1,324 (1,026 - 1,683)	871 (752 - 987)	5,845 (4,597 - 7,101)	2,826 (2,282 - 3,536)	2,464 (2,078 - 2,964)
Transport injuries	5,124 (4,253 - 6,105)	507 (372 - 682)	339 (274 - 411)	2,470 (1,927 - 3,039)	1,136 (907 - 1,455)	671 (547 - 850)
Road injuries	4,778 (3,977 - 5,665)	478 (348 - 647)	319 (257 - 388)	2,273 (1,773 - 2,800)	1,071 (854 - 1,369)	637 (519 - 808)
Pedestrian road injuries	1,665 (1,329 - 2,063)	249 (166 - 348)	157 (118 - 200)	476 (333 - 644)	424 (307 - 553)	359 (281 - 466)
Cyclist road injuries	294 (227 - 372)	18 (10 - 30)	23 (16 - 32)	100 (72 - 136)	109 (79 - 147)	44 (31 - 61)
Motorcyclist road injuries	618 (438 - 826)	22 (13 - 35)	15 (10 - 23)	472 (323 - 643)	66 (43 - 92)	43 (27 - 66)
Motor vehicle road injuries	2,173 (1,751 - 2,685)	176 (119 - 244)	117 (87 - 151)	1,220 (939 - 1,560)	471 (355 - 630)	190 (140 - 261)
Other road injuries	27 (18 - 39)	13 (7 - 21)	7 (4 - 11)	3 (2 - 6)	2 (1 - 4)	2 (1 - 3)
Other transport injuries	345 (262 - 438)	28 (18 - 41)	20 (14 - 28)	198 (139 - 269)	65 (47 - 90)	34 (24 - 47)
Unintentional injuries	4,906 (4,112 - 5,752)	794 (595 - 1,067)	469 (391 - 555)	1,643 (1,240 - 2,076)	869 (683 - 1,102)	1,131 (942 - 1,375)
Falls	933 (744 - 1,158)	83 (51 - 128)	46 (31 - 63)	214 (149 - 292)	195 (136 - 276)	395 (289 - 532)
Drowning	1,548 (1,145 - 1,927)	330 (202 - 528)	256 (192 - 333)	664 (456 - 908)	195 (134 - 267)	103 (75 - 139)
Fire, heat, and hot substances	370 (293 - 471)	80 (50 - 121)	32 (23 - 45)	91 (63 - 127)	69 (50 - 97)	98 (70 - 130)
Poisonings	281 (208 - 353)	49 (29 - 77)	18 (12 - 26)	106 (72 - 144)	49 (33 - 71)	59 (41 - 83)
Exposure to mechanical forces	729 (570 - 923)	104 (65 - 160)	59 (41 - 81)	349 (239 - 473)	149 (110 - 203)	68 (51 - 91)
Unintentional firearm injuries	224 (152 - 302)	8 (4 - 15)	7 (4 - 11)	132 (78 - 196)	47 (29 - 74)	30 (18 - 47)
Unintentional suffocation	144 (105 - 205)	15 (7 - 30)	11 (6 - 17)	75 (51 - 113)	36 (23 - 56)	7 (4 - 11)
Other exposure to mechanical forces	361 (278 - 466)	80 (47 - 131)	42 (26 - 63)	142 (92 - 200)	66 (45 - 97)	32 (22 - 44)
Adverse effects of medical treatment	547 (417 - 710)	68 (41 - 108)	16 (11 - 23)	108 (79 - 149)	145 (97 - 210)	210 (141 - 316)
Animal contact	77 (55 - 121)	14 (8 - 25)	9 (5 - 14)	11 (7 - 19)	13 (8 - 21)	30 (19 - 47)
Venomous animal contact	47 (34 - 74)	9 (5 - 16)	6 (4 - 10)	8 (5 - 14)	10 (6 - 16)	14 (8 - 22)
Non-venomous animal contact	30 (19 - 50)	5 (3 - 10)	3 (1 - 5)	3 (2 - 6)	3 (2 - 6)	16 (9 - 28)
Foreign body	143 (106 - 208)	25 (15 - 37)	14 (9 - 23)	27 (19 - 41)	20 (14 - 30)	57 (40 - 87)
Pulmonary aspiration and foreign body in airway	134 (95 - 197)	24 (13 - 35)	13 (9 - 22)	25 (17 - 39)	17 (12 - 25)	55 (39 - 85)
Foreign body in other body part	9 (7 - 14)	2 (1 - 3)	1 (1 - 1)	2 (1 - 3)	3 (2 - 5)	2 (1 - 3)
Other unintentional injuries	279 (226 - 342)	41 (28 - 59)	19 (14 - 27)	75 (53 - 101)	33 (24 - 45)	111 (80 - 146)
Self-harm and interpersonal violence	3,300 (2,464 - 4,170)	23 (7 - 41)	63 (40 - 93)	1,731 (1,249 - 2,209)	821 (588 - 1,096)	662 (486 - 896)
Self-harm	2,715 (2,072 - 3,489)	--	47 (28 - 79)	1,280 (956 - 1,635)	744 (535 - 998)	644 (468 - 880)
Interpersonal violence	585 (247 - 838)	23 (7 - 41)	15 (6 - 24)	452 (198 - 651)	77 (26 - 125)	18 (5 - 32)
Assault by firearm	288 (105 - 443)	6 (1 - 12)	4 (1 - 7)	232 (88 - 360)	38 (12 - 65)	8 (2 - 14)
Assault by sharp object	185 (72 - 283)	4 (1 - 8)	3 (1 - 5)	145 (58 - 222)	29 (8 - 52)	4 (1 - 8)
Assault by other means	112 (45 - 171)	13 (4 - 24)	8 (3 - 14)	74 (31 - 116)	10 (3 - 17)	6 (2 - 11)

Web Table 31- Morocco deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	84,167 (69,956 - 103,974)	10,855 (9,532 - 12,532)	1,432 (1,313 - 1,578)	16,974 (12,531 - 21,270)	24,975 (19,901 - 34,532)	29,931 (25,740 - 36,595)
Communicable, maternal, neonatal, and nutritional diseases	14,717 (12,943 - 16,584)	7,679 (6,771 - 8,802)	328 (258 - 420)	2,040 (1,584 - 2,573)	2,307 (1,784 - 3,016)	2,364 (1,944 - 2,929)
HIV/AIDS and tuberculosis	2,052 (1,546 - 2,688)	30 (20 - 45)	10 (7 - 14)	734 (519 - 970)	687 (486 - 951)	590 (434 - 776)
Tuberculosis	1,945 (1,447 - 2,587)	28 (18 - 42)	9 (6 - 13)	652 (442 - 885)	667 (467 - 931)	588 (433 - 774)
HIV/AIDS	108 (72 - 161)	2 (1 - 6)	1 (0 - 3)	82 (59 - 115)	20 (11 - 36)	2 (1 - 4)
HIV/AIDS resulting in mycobacterial infection	7 (5 - 11)	0 (0 - 0)	0 (0 - 0)	5 (4 - 8)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	100 (68 - 151)	2 (1 - 6)	1 (0 - 3)	76 (55 - 108)	19 (10 - 34)	2 (1 - 4)
Diarrhea, lower respiratory, and other common infectious diseases	5,274 (4,259 - 6,667)	1,284 (908 - 1,809)	264 (196 - 356)	1,067 (734 - 1,464)	1,317 (867 - 1,881)	1,342 (1,010 - 1,782)
Diarrheal diseases	389 (278 - 564)	173 (83 - 331)	12 (6 - 23)	66 (43 - 94)	52 (32 - 81)	86 (54 - 131)
Intestinal infectious diseases	468 (246 - 801)	130 (66 - 224)	121 (61 - 205)	172 (73 - 344)	35 (15 - 70)	11 (4 - 22)
Typhoid fever	342 (169 - 609)	88 (43 - 162)	92 (45 - 160)	128 (52 - 265)	26 (11 - 55)	8 (3 - 17)
Paratyphoid fever	99 (47 - 184)	29 (13 - 57)	27 (12 - 52)	35 (14 - 74)	6 (2 - 13)	2 (1 - 4)
Other intestinal infectious diseases	26 (15 - 41)	12 (5 - 22)	2 (0 - 6)	8 (3 - 16)	3 (0 - 8)	2 (0 - 5)
Lower respiratory infections	3,586 (2,705 - 4,638)	650 (420 - 947)	58 (36 - 85)	604 (392 - 853)	1,103 (674 - 1,604)	1,171 (862 - 1,575)
Upper respiratory infections	5 (2 - 10)	1 (0 - 2)	0 (0 - 1)	1 (0 - 3)	1 (0 - 5)	1 (0 - 5)
Otitis media	6 (4 - 7)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	2 (1 - 3)
Meningitis	449 (333 - 604)	180 (103 - 310)	41 (25 - 63)	121 (79 - 172)	68 (43 - 104)	39 (24 - 59)
Pneumococcal meningitis	137 (97 - 193)	50 (27 - 90)	15 (8 - 25)	40 (23 - 60)	20 (11 - 32)	13 (7 - 21)
H influenzae type B meningitis	80 (52 - 123)	50 (26 - 95)	8 (4 - 14)	12 (6 - 21)	6 (3 - 11)	4 (1 - 7)
Meningococcal meningitis	139 (96 - 197)	63 (34 - 118)	13 (7 - 23)	33 (19 - 52)	17 (8 - 31)	12 (6 - 20)
Other meningitis	93 (56 - 133)	17 (7 - 35)	5 (2 - 10)	36 (19 - 60)	24 (12 - 42)	10 (5 - 18)
Encephalitis	242 (173 - 320)	56 (29 - 99)	20 (11 - 31)	90 (55 - 126)	48 (30 - 73)	28 (17 - 40)
Diphtheria	1 (0 - 5)	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	6 (0 - 31)	5 (0 - 29)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	20 (14 - 30)	4 (2 - 9)	1 (0 - 1)	8 (5 - 11)	7 (4 - 11)	1 (1 - 2)
Measles	94 (2 - 493)	81 (2 - 431)	11 (0 - 61)	2 (0 - 11)	0 (0 - 1)	--
Varicella and herpes zoster	10 (3 - 26)	3 (0 - 11)	1 (0 - 3)	2 (0 - 7)	1 (0 - 4)	3 (0 - 14)
Neglected tropical diseases and malaria	105 (82 - 136)	18 (11 - 28)	7 (5 - 11)	37 (27 - 50)	27 (19 - 39)	16 (11 - 23)
Malaria	4 (2 - 5)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Leishmaniasis	26 (19 - 34)	10 (6 - 16)	2 (1 - 3)	9 (5 - 13)	4 (3 - 6)	1 (0 - 1)
Visceral leishmaniasis	26 (19 - 34)	10 (6 - 16)	2 (1 - 3)	9 (5 - 13)	4 (3 - 6)	1 (0 - 1)
Schistosomiasis	30 (21 - 42)	0 (0 - 0)	0 (0 - 1)	0 (6 - 15)	13 (7 - 21)	7 (4 - 11)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	11 (8 - 14)	0 (0 - 0)	1 (1 - 1)	5 (4 - 6)	3 (2 - 4)	1 (1 - 2)
Dengue	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	14 (9 - 28)	2 (1 - 6)	1 (1 - 2)	7 (4 - 11)	3 (1 - 8)	1 (1 - 3)
Intestinal nematode infections	4 (1 - 12)	2 (0 - 7)	1 (0 - 4)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)
Ascariasis	4 (1 - 12)	2 (0 - 7)	1 (0 - 4)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)
Other neglected tropical diseases	14 (11 - 20)	3 (2 - 5)	1 (0 - 1)	3 (2 - 4)	3 (2 - 4)	5 (3 - 9)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Morocco deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	5,944 (5,154 - 6,856)	5,944 (5,154 - 6,856)	--	--	--	--
Neonatal preterm birth complications	3,041 (1,836 - 4,015)	3,041 (1,836 - 4,015)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,480 (881 - 2,361)	1,480 (881 - 2,361)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,086 (473 - 2,157)	1,086 (473 - 2,157)	--	--	--	--
Hemolytic disease and other neonatal jaundice	42 (16 - 97)	42 (16 - 97)	--	--	--	--
Other neonatal disorders	294 (155 - 517)	294 (155 - 517)	--	--	--	--
Nutritional deficiencies	542 (289 - 732)	83 (37 - 144)	18 (10 - 28)	88 (49 - 130)	105 (60 - 159)	248 (124 - 358)
Protein-energy malnutrition	81 (36 - 134)	42 (15 - 83)	4 (2 - 8)	10 (4 - 20)	8 (3 - 19)	17 (6 - 39)
Iodine deficiency	4 (0 - 14)	1 (0 - 6)	0 (0 - 2)	1 (0 - 4)	1 (0 - 5)	1 (0 - 8)
Iron-deficiency anemia	407 (205 - 580)	35 (10 - 68)	10 (4 - 16)	69 (35 - 106)	86 (45 - 133)	208 (102 - 307)
Other nutritional deficiencies	50 (20 - 92)	5 (2 - 12)	4 (1 - 7)	8 (4 - 16)	10 (4 - 22)	22 (8 - 49)
Other communicable, maternal, neonatal, and nutritional diseases	800 (598 - 1,083)	320 (169 - 532)	29 (17 - 44)	114 (73 - 169)	170 (115 - 251)	167 (116 - 251)
Sexually transmitted diseases excluding HIV	342 (184 - 570)	289 (143 - 498)	20 (10 - 35)	9 (5 - 17)	11 (6 - 22)	12 (5 - 26)
Syphilis	333 (176 - 559)	289 (143 - 498)	20 (10 - 35)	5 (3 - 10)	8 (4 - 16)	10 (4 - 22)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	6 (3 - 10)	--	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	1 (1 - 3)
Other sexually transmitted diseases	3 (2 - 6)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Hepatitis	234 (179 - 314)	5 (2 - 10)	3 (2 - 5)	32 (21 - 49)	92 (63 - 136)	102 (73 - 140)
Acute hepatitis A	10 (3 - 21)	2 (1 - 5)	1 (0 - 2)	3 (1 - 6)	2 (1 - 6)	1 (0 - 3)
Acute hepatitis B	172 (116 - 250)	3 (1 - 7)	1 (1 - 2)	16 (7 - 29)	68 (42 - 106)	84 (54 - 125)
Acute hepatitis C	17 (2 - 50)	--	0 (0 - 1)	2 (0 - 7)	6 (1 - 19)	8 (1 - 28)
Acute hepatitis E	36 (16 - 69)	0 (0 - 0)	1 (0 - 1)	11 (5 - 21)	15 (5 - 32)	9 (3 - 21)
Other infectious diseases	224 (130 - 346)	26 (11 - 56)	5 (2 - 10)	73 (40 - 120)	67 (26 - 130)	54 (20 - 127)
Non-communicable diseases	60,340 (49,325 - 77,159)	2,402 (1,845 - 3,206)	515 (442 - 592)	10,403 (7,505 - 13,284)	20,856 (16,551 - 28,955)	26,164 (22,424 - 32,154)
Neoplasms	12,952 (10,375 - 16,945)	141 (94 - 204)	150 (118 - 182)	2,228 (1,597 - 2,913)	5,769 (4,474 - 8,040)	4,664 (3,846 - 5,665)
Esophageal cancer	199 (135 - 276)	--	--	48 (31 - 69)	89 (61 - 135)	62 (39 - 89)
Stomach cancer	1,361 (1,068 - 1,824)	--	--	214 (147 - 300)	676 (506 - 944)	471 (361 - 615)
Liver cancer	665 (518 - 889)	--	3 (2 - 5)	74 (48 - 104)	307 (227 - 429)	282 (211 - 378)
Liver cancer due to hepatitis B	247 (173 - 352)	--	2 (1 - 3)	39 (24 - 55)	126 (82 - 189)	81 (53 - 122)
Liver cancer due to hepatitis C	303 (212 - 429)	--	0 (0 - 1)	24 (14 - 38)	135 (88 - 205)	143 (92 - 212)
Liver cancer due to alcohol use	83 (51 - 128)	--	--	5 (2 - 9)	32 (18 - 51)	46 (26 - 76)

Web Table 31- Morocco deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	33 (15 - 56)	--	1 (0 - 2)	6 (2 - 10)	14 (6 - 27)	12 (5 - 22)
Larynx cancer	269 (195 - 413)	--	--	39 (25 - 64)	139 (95 - 227)	91 (63 - 135)
Tracheal, bronchus and lung cancer	3,627 (2,823 - 4,903)	--	--	516 (355 - 723)	2,024 (1,542 - 2,858)	1,087 (883 - 1,373)
Breast cancer	65 (37 - 96)	--	--	23 (12 - 38)	30 (16 - 51)	12 (5 - 22)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,330 (703 - 1,894)	--	--	38 (22 - 57)	277 (157 - 413)	1,015 (519 - 1,490)
Colon and rectum cancer	738 (576 - 974)	--	--	170 (117 - 233)	307 (232 - 434)	261 (206 - 332)
Lip and oral cavity cancer	147 (90 - 205)	--	--	34 (21 - 50)	67 (40 - 98)	46 (27 - 66)
Nasopharynx cancer	142 (101 - 206)	--	2 (1 - 4)	62 (40 - 95)	55 (35 - 91)	23 (15 - 33)
Other pharynx cancer	97 (66 - 135)	--	--	19 (12 - 28)	58 (39 - 87)	20 (12 - 28)
Gallbladder and biliary tract cancer	170 (105 - 235)	--	--	19 (12 - 29)	72 (45 - 109)	79 (43 - 112)
Pancreatic cancer	558 (438 - 750)	--	--	81 (56 - 114)	278 (206 - 391)	199 (153 - 259)
Malignant skin melanoma	30 (15 - 48)	--	--	8 (4 - 14)	16 (8 - 26)	6 (3 - 10)
Non-melanoma skin cancer	80 (50 - 119)	--	--	12 (7 - 20)	31 (19 - 50)	36 (22 - 53)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	38 (22 - 55)	--	--	25 (14 - 37)	8 (4 - 12)	5 (2 - 9)
Kidney cancer	192 (149 - 252)	4 (2 - 8)	3 (2 - 4)	36 (24 - 52)	83 (60 - 118)	66 (48 - 89)
Bladder cancer	571 (427 - 766)	--	--	43 (28 - 65)	264 (183 - 398)	264 (190 - 359)
Brain and nervous system cancer	640 (360 - 884)	15 (6 - 29)	27 (16 - 40)	197 (113 - 283)	283 (165 - 415)	117 (50 - 176)
Thyroid cancer	55 (39 - 75)	--	0 (0 - 0)	9 (5 - 14)	25 (16 - 37)	21 (14 - 30)
Mesothelioma	24 (17 - 34)	--	--	5 (3 - 8)	11 (7 - 17)	8 (5 - 13)
Hodgkin lymphoma	88 (61 - 119)	4 (2 - 7)	5 (2 - 9)	42 (27 - 60)	21 (13 - 33)	16 (8 - 26)
Non-Hodgkin lymphoma	427 (313 - 602)	18 (10 - 28)	12 (8 - 18)	125 (81 - 182)	168 (115 - 259)	104 (74 - 147)
Multiple myeloma	58 (35 - 84)	--	--	14 (9 - 21)	29 (18 - 45)	15 (8 - 23)
Leukemia	484 (381 - 613)	21 (11 - 37)	46 (33 - 62)	175 (123 - 234)	129 (95 - 182)	112 (86 - 147)
Other neoplasms	898 (719 - 1,145)	79 (48 - 123)	52 (35 - 73)	199 (138 - 273)	320 (231 - 455)	247 (184 - 329)
Cardiovascular diseases	20,447 (16,756 - 26,011)	517 (363 - 718)	144 (108 - 181)	2,959 (2,126 - 3,894)	7,595 (6,027 - 10,436)	9,232 (7,828 - 11,300)
Rheumatic heart disease	347 (168 - 480)	7 (3 - 14)	7 (3 - 11)	95 (49 - 138)	123 (55 - 186)	115 (53 - 164)
Ischemic heart disease	10,096 (8,138 - 13,180)	90 (46 - 157)	53 (36 - 74)	1,448 (1,041 - 1,966)	4,271 (3,327 - 5,908)	4,234 (3,446 - 5,352)
Cerebrovascular disease	5,574 (4,359 - 7,429)	94 (59 - 146)	41 (28 - 57)	624 (424 - 880)	1,788 (1,335 - 2,550)	3,028 (2,370 - 3,914)
Ischemic stroke	3,207 (2,439 - 4,272)	9 (4 - 17)	4 (2 - 6)	142 (90 - 207)	873 (612 - 1,266)	2,178 (1,657 - 2,824)
Hemorrhagic stroke	2,368 (1,768 - 3,248)	84 (53 - 131)	38 (26 - 52)	481 (326 - 686)	915 (645 - 1,337)	849 (589 - 1,188)
Hypertensive heart disease	1,062 (725 - 1,660)	5 (2 - 10)	3 (2 - 4)	160 (100 - 249)	319 (201 - 499)	576 (378 - 938)
Cardiomyopathy and myocarditis	1,216 (857 - 1,627)	144 (89 - 229)	15 (9 - 24)	210 (135 - 312)	311 (197 - 463)	536 (332 - 763)
Atrial fibrillation and flutter	11 (8 - 17)	--	--	2 (1 - 3)	6 (4 - 9)	4 (2 - 5)
Aortic aneurysm	197 (149 - 269)	--	--	18 (12 - 27)	91 (66 - 132)	88 (62 - 121)
Peripheral vascular disease	22 (16 - 31)	--	--	3 (2 - 4)	7 (5 - 10)	12 (9 - 18)
Endocarditis	243 (151 - 376)	24 (12 - 42)	4 (2 - 7)	73 (44 - 115)	91 (52 - 153)	51 (30 - 81)
Other cardiovascular and circulatory diseases	1,679 (1,270 - 2,314)	154 (99 - 232)	21 (14 - 30)	328 (221 - 460)	589 (419 - 857)	588 (427 - 824)

Web Table 31- Morocco deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	5,099 (4,157 - 6,696)	96 (56 - 149)	14 (10 - 19)	448 (312 - 606)	1,608 (1,221 - 2,335)	2,932 (2,421 - 3,764)
Chronic obstructive pulmonary disease	2,319 (1,858 - 3,104)	68 (37 - 116)	3 (2 - 5)	115 (77 - 162)	640 (467 - 933)	1,493 (1,171 - 1,999)
Pneumoconiosis	311 (207 - 459)	0 (0 - 0)	0 (0 - 1)	48 (29 - 74)	133 (83 - 206)	129 (84 - 201)
Silicosis	210 (140 - 315)	0 (0 - 0)	0 (0 - 0)	8 (4 - 14)	93 (58 - 145)	108 (69 - 171)
Asbestosis	9 (6 - 14)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	3 (2 - 4)	2 (1 - 3)
Coal workers pneumoconiosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	91 (58 - 135)	0 (0 - 0)	0 (0 - 0)	35 (21 - 53)	37 (23 - 58)	18 (11 - 30)
Asthma	1,867 (1,422 - 2,482)	18 (8 - 35)	9 (6 - 12)	241 (164 - 333)	640 (464 - 913)	958 (704 - 1,315)
Interstitial lung disease and pulmonary sarcoidosis	451 (304 - 677)	0 (0 - 1)	0 (0 - 0)	11 (7 - 18)	158 (102 - 260)	281 (180 - 424)
Other chronic respiratory diseases	151 (110 - 203)	10 (6 - 17)	1 (1 - 2)	33 (21 - 48)	36 (25 - 54)	70 (46 - 104)
Cirrhosis	1,798 (1,433 - 2,329)	31 (14 - 59)	18 (13 - 25)	306 (208 - 410)	653 (496 - 921)	790 (610 - 1,021)
Cirrhosis due to hepatitis B	520 (259 - 826)	1 (0 - 4)	2 (0 - 6)	74 (27 - 141)	185 (80 - 311)	258 (128 - 410)
Cirrhosis due to hepatitis C	793 (441 - 1,249)	3 (0 - 8)	4 (1 - 10)	150 (74 - 245)	318 (165 - 536)	318 (174 - 530)
Cirrhosis due to alcohol use	299 (163 - 490)	--	--	31 (14 - 66)	97 (51 - 174)	170 (81 - 279)
Cirrhosis due to other causes	186 (110 - 303)	27 (13 - 52)	12 (6 - 19)	51 (23 - 87)	54 (22 - 104)	43 (19 - 77)
Digestive diseases	1,466 (1,160 - 1,905)	27 (14 - 43)	21 (15 - 28)	338 (236 - 451)	502 (376 - 713)	578 (455 - 730)
Peptic ulcer disease	327 (236 - 446)	2 (1 - 4)	3 (2 - 5)	76 (48 - 111)	128 (87 - 192)	118 (80 - 171)
Gastritis and duodenitis	76 (40 - 117)	0 (0 - 0)	1 (0 - 1)	11 (6 - 18)	26 (14 - 45)	38 (18 - 62)
Appendicitis	62 (43 - 90)	1 (0 - 3)	3 (2 - 5)	24 (15 - 37)	19 (12 - 31)	15 (9 - 23)
Paralytic ileus and intestinal obstruction	277 (160 - 440)	6 (2 - 11)	5 (2 - 8)	58 (33 - 96)	95 (53 - 161)	113 (62 - 175)
Inguinal, femoral, and abdominal hernia	38 (22 - 59)	1 (0 - 3)	0 (0 - 1)	9 (5 - 16)	11 (6 - 18)	17 (9 - 27)
Inflammatory bowel disease	97 (67 - 139)	3 (1 - 6)	1 (1 - 2)	34 (21 - 52)	31 (20 - 48)	28 (17 - 44)
Vascular intestinal disorders	72 (29 - 152)	0 (0 - 0)	2 (1 - 4)	14 (5 - 30)	22 (9 - 50)	34 (13 - 70)
Gallbladder and biliary diseases	159 (107 - 223)	1 (1 - 2)	1 (0 - 1)	26 (17 - 38)	51 (32 - 79)	80 (47 - 124)
Pancreatitis	143 (96 - 230)	0 (0 - 1)	2 (1 - 3)	33 (21 - 52)	50 (31 - 86)	58 (36 - 94)
Other digestive diseases	215 (142 - 293)	13 (6 - 23)	4 (1 - 6)	52 (30 - 75)	68 (43 - 104)	78 (49 - 115)
Neurological disorders	2,916 (2,352 - 3,783)	56 (32 - 92)	27 (18 - 42)	223 (155 - 303)	371 (269 - 529)	2,238 (1,757 - 2,914)
Alzheimer disease and other dementias	2,366 (1,843 - 3,105)	--	--	1 (0 - 4)	244 (165 - 359)	2,120 (1,644 - 2,778)
Parkinson disease	95 (61 - 143)	--	--	3 (2 - 6)	37 (22 - 57)	56 (31 - 93)
Epilepsy	327 (243 - 436)	41 (21 - 74)	23 (13 - 38)	175 (118 - 245)	52 (33 - 81)	36 (23 - 55)
Multiple sclerosis	21 (6 - 33)	--	--	10 (2 - 17)	9 (3 - 14)	3 (1 - 6)
Other neurological disorders	106 (81 - 159)	15 (10 - 22)	5 (3 - 8)	35 (24 - 52)	30 (21 - 49)	22 (17 - 31)
Mental and substance use disorders	3,719 (2,449 - 4,891)	46 (29 - 71)	0 (0 - 0)	2,623 (1,696 - 3,457)	981 (630 - 1,363)	70 (50 - 96)
Schizophrenia	44 (25 - 65)	--	--	22 (11 - 34)	16 (9 - 25)	7 (4 - 11)
Alcohol use disorders	193 (110 - 283)	--	--	68 (38 - 101)	89 (50 - 139)	35 (20 - 54)
Drug use disorders	3,482 (2,215 - 4,580)	46 (29 - 71)	--	2,532 (1,615 - 3,351)	876 (530 - 1,229)	28 (18 - 39)
Opioid use disorders	1,907 (1,214 - 2,512)	27 (17 - 43)	--	1,413 (895 - 1,884)	451 (278 - 632)	15 (10 - 22)
Cocaine use disorders	41 (25 - 56)	1 (0 - 1)	--	33 (20 - 45)	8 (5 - 12)	0 (0 - 0)
Amphetamine use disorders	37 (24 - 50)	1 (0 - 1)	--	27 (17 - 37)	9 (5 - 14)	0 (0 - 0)
Other drug use disorders	1,497 (983 - 1,980)	18 (11 - 29)	--	1,060 (677 - 1,425)	407 (246 - 586)	12 (8 - 17)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	10,185 (8,339 - 12,942)	264 (185 - 365)	75 (59 - 95)	1,105 (781 - 1,450)	3,233 (2,543 - 4,431)	5,508 (4,617 - 6,632)
Diabetes mellitus	6,339 (5,106 - 7,984)	51 (33 - 75)	17 (11 - 24)	441 (309 - 605)	1,881 (1,441 - 2,653)	3,950 (3,206 - 4,875)
Acute glomerulonephritis	15 (11 - 23)	1 (1 - 2)	1 (1 - 2)	3 (2 - 5)	5 (3 - 8)	4 (3 - 7)
Chronic kidney disease	2,470 (1,914 - 3,266)	35 (22 - 58)	17 (12 - 24)	445 (311 - 615)	1,006 (753 - 1,389)	966 (738 - 1,276)
Chronic kidney disease due to diabetes mellitus	424 (176 - 626)	2 (1 - 4)	2 (1 - 3)	82 (43 - 137)	120 (53 - 208)	219 (79 - 318)
Chronic kidney disease due to hypertension	924 (661 - 1,352)	13 (7 - 22)	4 (3 - 7)	166 (104 - 257)	461 (307 - 687)	280 (177 - 450)
Chronic kidney disease due to glomerulonephritis	70 (45 - 99)	4 (2 - 7)	3 (2 - 4)	19 (11 - 29)	27 (14 - 46)	18 (11 - 29)
Chronic kidney disease due to other causes	1,051 (719 - 1,585)	17 (8 - 33)	9 (5 - 14)	178 (105 - 278)	398 (226 - 629)	449 (276 - 714)
Urinary diseases and male infertility	750 (510 - 1,002)	27 (15 - 50)	7 (5 - 10)	84 (56 - 118)	217 (143 - 318)	415 (255 - 579)
Interstitial nephritis and urinary tract infections	144 (90 - 221)	22 (11 - 42)	5 (3 - 7)	21 (12 - 34)	40 (22 - 67)	56 (26 - 98)
Urolithiasis	34 (21 - 55)	--	1 (0 - 1)	6 (3 - 11)	11 (6 - 20)	16 (8 - 30)
Other urinary diseases	572 (364 - 777)	5 (2 - 10)	2 (1 - 3)	56 (35 - 83)	165 (104 - 246)	344 (201 - 487)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	152 (94 - 249)	22 (12 - 40)	11 (6 - 17)	47 (27 - 79)	34 (20 - 57)	38 (22 - 64)
Thalassemias	56 (35 - 92)	19 (10 - 34)	9 (5 - 15)	28 (16 - 48)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	39 (23 - 64)	2 (1 - 3)	1 (1 - 2)	14 (8 - 23)	22 (12 - 37)	1 (0 - 1)
G6PD deficiency	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	55 (33 - 89)	1 (1 - 2)	0 (0 - 1)	5 (3 - 8)	12 (7 - 19)	37 (21 - 62)
Endocrine, metabolic, blood, and immune disorders	458 (292 - 594)	127 (70 - 201)	22 (13 - 35)	85 (52 - 124)	89 (53 - 133)	135 (71 - 199)
Musculoskeletal disorders	146 (103 - 198)	--	6 (4 - 9)	45 (30 - 65)	45 (30 - 68)	49 (34 - 69)
Rheumatoid arthritis	16 (11 - 26)	--	1 (0 - 1)	3 (2 - 6)	5 (3 - 8)	7 (4 - 12)
Other musculoskeletal disorders	129 (90 - 175)	--	6 (4 - 8)	42 (28 - 59)	40 (27 - 59)	42 (28 - 58)
Other non-communicable diseases	1,613 (1,246 - 2,092)	1,222 (888 - 1,671)	59 (39 - 83)	127 (88 - 173)	101 (74 - 141)	103 (78 - 133)
Congenital anomalies	1,478 (1,118 - 1,935)	1,209 (877 - 1,655)	57 (38 - 82)	96 (65 - 135)	59 (42 - 83)	56 (40 - 78)
Neural tube defects	83 (36 - 168)	78 (31 - 159)	2 (1 - 3)	2 (1 - 3)	1 (1 - 3)	0 (0 - 0)
Congenital heart anomalies	670 (474 - 943)	585 (393 - 853)	27 (16 - 42)	29 (19 - 41)	14 (9 - 21)	14 (9 - 21)
Cleft lip and cleft palate	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Down syndrome	64 (36 - 113)	49 (23 - 94)	2 (1 - 4)	11 (7 - 18)	1 (0 - 2)	1 (0 - 2)
Chromosomal unbalanced rearrangements	28 (16 - 49)	23 (12 - 42)	2 (1 - 3)	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)
Other congenital anomalies	631 (468 - 860)	471 (311 - 687)	24 (14 - 38)	53 (35 - 74)	42 (30 - 60)	41 (29 - 57)
Skin and subcutaneous diseases	132 (99 - 176)	11 (5 - 20)	2 (1 - 2)	31 (21 - 44)	42 (29 - 62)	47 (32 - 67)
Cellulitis	25 (15 - 35)	2 (1 - 3)	0 (0 - 1)	5 (3 - 9)	9 (5 - 15)	8 (4 - 13)
Pyoderma	75 (54 - 103)	9 (4 - 17)	1 (0 - 1)	19 (12 - 28)	24 (15 - 37)	23 (15 - 34)

Web Table 31- Morocco deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	23 (15 - 33)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 9)	14 (8 - 23)
Other skin and subcutaneous diseases	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	3 (2 - 6)	2 (1 - 4)
Sudden infant death syndrome	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Injuries	9,110 (7,185 - 11,398)	775 (565 - 1,062)	589 (505 - 675)	4,531 (3,294 - 5,798)	1,812 (1,390 - 2,501)	1,403 (1,131 - 1,797)
Transport injuries	3,402 (2,617 - 4,327)	282 (187 - 404)	216 (169 - 269)	1,873 (1,357 - 2,450)	660 (486 - 934)	371 (285 - 484)
Road injuries	3,141 (2,423 - 3,992)	265 (176 - 379)	202 (157 - 252)	1,702 (1,230 - 2,216)	618 (458 - 872)	354 (272 - 463)
Pedestrian road injuries	1,016 (704 - 1,382)	149 (93 - 224)	107 (73 - 142)	336 (198 - 505)	236 (148 - 346)	188 (128 - 258)
Cyclist road injuries	200 (144 - 276)	11 (5 - 20)	17 (11 - 25)	80 (52 - 115)	58 (38 - 90)	34 (22 - 50)
Motorcyclist road injuries	525 (345 - 732)	18 (10 - 30)	13 (8 - 21)	409 (259 - 577)	46 (27 - 71)	39 (24 - 63)
Motor vehicle road injuries	1,381 (1,026 - 1,858)	78 (45 - 123)	59 (39 - 83)	875 (614 - 1,184)	276 (194 - 404)	93 (62 - 140)
Other road injuries	19 (11 - 29)	9 (4 - 17)	6 (3 - 10)	2 (1 - 5)	1 (1 - 3)	0 (0 - 1)
Other transport injuries	262 (182 - 350)	17 (9 - 27)	15 (9 - 22)	171 (112 - 242)	43 (27 - 66)	17 (11 - 26)
Unintentional injuries	3,301 (2,631 - 4,088)	483 (335 - 694)	332 (269 - 405)	1,353 (965 - 1,780)	550 (408 - 764)	583 (465 - 750)
Falls	603 (461 - 800)	54 (29 - 92)	33 (21 - 49)	177 (115 - 252)	151 (96 - 234)	188 (125 - 280)
Drowning	1,173 (829 - 1,544)	207 (111 - 360)	190 (135 - 257)	576 (374 - 813)	131 (81 - 193)	68 (46 - 99)
Fire, heat, and hot substances	205 (150 - 287)	38 (21 - 63)	16 (10 - 24)	68 (43 - 103)	36 (23 - 55)	48 (30 - 71)
Poisonings	163 (100 - 218)	34 (16 - 59)	12 (7 - 19)	75 (45 - 113)	16 (10 - 26)	25 (15 - 39)
Exposure to mechanical forces	593 (445 - 780)	63 (38 - 102)	42 (29 - 59)	313 (207 - 434)	122 (86 - 176)	54 (38 - 75)
Unintentional firearm injuries	220 (148 - 298)	8 (4 - 14)	6 (3 - 11)	131 (76 - 194)	46 (27 - 73)	28 (17 - 46)
Unintentional suffocation	101 (68 - 155)	8 (3 - 23)	7 (3 - 12)	54 (33 - 85)	26 (15 - 44)	6 (3 - 10)
Other exposure to mechanical forces	271 (200 - 355)	47 (27 - 79)	29 (18 - 44)	127 (81 - 182)	49 (32 - 77)	20 (13 - 28)
Adverse effects of medical treatment	261 (183 - 389)	35 (18 - 65)	8 (5 - 13)	60 (37 - 94)	62 (34 - 100)	96 (53 - 168)
Animal contact	42 (30 - 60)	8 (4 - 16)	6 (3 - 10)	5 (3 - 8)	7 (4 - 12)	16 (9 - 25)
Venomous animal contact	28 (20 - 42)	5 (2 - 9)	4 (2 - 7)	4 (2 - 6)	6 (4 - 11)	10 (6 - 16)
Non-venomous animal contact	14 (8 - 21)	3 (2 - 7)	2 (1 - 4)	1 (1 - 2)	1 (1 - 2)	6 (3 - 10)
Foreign body	88 (52 - 139)	18 (8 - 29)	11 (7 - 20)	17 (10 - 30)	11 (7 - 19)	30 (17 - 52)
Pulmonary aspiration and foreign body in airway	82 (47 - 132)	17 (7 - 28)	11 (7 - 19)	16 (9 - 28)	9 (5 - 15)	30 (17 - 51)
Foreign body in other body part	5 (3 - 10)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	0 (0 - 1)
Other unintentional injuries	173 (135 - 224)	24 (15 - 36)	14 (9 - 19)	62 (42 - 88)	15 (10 - 23)	59 (43 - 80)
Self-harm and interpersonal violence	2,407 (1,634 - 3,193)	11 (3 - 21)	41 (24 - 70)	1,306 (835 - 1,744)	601 (381 - 862)	449 (285 - 682)
Self-harm	1,922 (1,342 - 2,655)	--	32 (16 - 62)	915 (607 - 1,247)	538 (342 - 793)	437 (279 - 665)
Interpersonal violence	485 (186 - 718)	11 (3 - 21)	8 (3 - 15)	390 (153 - 581)	64 (18 - 108)	12 (3 - 23)
Assault by firearm	264 (95 - 415)	2 (0 - 5)	2 (0 - 4)	223 (84 - 351)	32 (9 - 57)	6 (1 - 12)
Assault by sharp object	144 (46 - 235)	2 (1 - 4)	1 (0 - 2)	112 (37 - 186)	26 (7 - 49)	3 (0 - 6)
Assault by other means	77 (25 - 126)	7 (2 - 13)	5 (2 - 10)	56 (19 - 95)	6 (1 - 11)	4 (1 - 7)

Web Table 31- Morocco deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	80,385 (68,031 - 98,212)	8,585 (7,356 - 9,947)	959 (835 - 1,130)	10,624 (8,090 - 13,325)	20,248 (15,209 - 27,173)	39,969 (34,236 - 48,543)
Communicable, maternal, neonatal, and nutritional diseases	11,834 (10,393 - 13,410)	5,886 (4,959 - 6,958)	262 (201 - 349)	1,712 (1,418 - 2,043)	1,339 (1,024 - 1,740)	2,635 (2,092 - 3,309)
HIV/AIDS and tuberculosis	1,252 (826 - 1,610)	29 (18 - 42)	15 (9 - 22)	356 (247 - 456)	341 (215 - 479)	512 (301 - 714)
Tuberculosis	1,191 (772 - 1,555)	26 (16 - 40)	14 (8 - 21)	305 (200 - 403)	333 (206 - 471)	512 (300 - 713)
HIV/AIDS	61 (42 - 96)	2 (1 - 6)	1 (0 - 2)	51 (36 - 75)	7 (4 - 14)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	58 (40 - 91)	2 (1 - 5)	1 (0 - 2)	48 (35 - 71)	7 (3 - 14)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	4,043 (3,288 - 5,047)	1,110 (787 - 1,544)	203 (145 - 286)	702 (509 - 949)	702 (482 - 988)	1,326 (961 - 1,808)
Diarrheal diseases	386 (265 - 560)	152 (69 - 294)	14 (7 - 25)	51 (34 - 71)	44 (26 - 71)	125 (73 - 202)
Intestinal infectious diseases	449 (240 - 758)	125 (66 - 219)	95 (49 - 167)	173 (80 - 322)	39 (15 - 78)	17 (7 - 33)
Typhoid fever	334 (173 - 575)	86 (41 - 158)	73 (37 - 130)	133 (58 - 250)	30 (10 - 60)	12 (4 - 24)
Paratyphoid fever	96 (48 - 170)	31 (13 - 62)	21 (8 - 39)	34 (15 - 69)	8 (2 - 17)	3 (1 - 8)
Other intestinal infectious diseases	19 (10 - 31)	8 (3 - 16)	1 (0 - 5)	6 (2 - 13)	2 (0 - 7)	2 (0 - 6)
Lower respiratory infections	2,566 (1,980 - 3,303)	561 (344 - 822)	42 (26 - 65)	329 (223 - 459)	540 (360 - 787)	1,094 (766 - 1,524)
Upper respiratory infections	5 (2 - 10)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	2 (0 - 7)
Otitis media	6 (5 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	3 (2 - 5)
Meningitis	368 (282 - 475)	145 (92 - 223)	30 (19 - 45)	91 (60 - 130)	47 (29 - 72)	55 (35 - 88)
Pneumococcal meningitis	116 (84 - 162)	40 (24 - 65)	11 (6 - 17)	33 (18 - 56)	14 (8 - 25)	18 (10 - 31)
H influenzae type B meningitis	59 (35 - 89)	36 (18 - 63)	5 (2 - 10)	10 (4 - 17)	4 (2 - 8)	4 (1 - 7)
Meningococcal meningitis	119 (87 - 160)	54 (32 - 88)	10 (5 - 17)	25 (13 - 39)	13 (7 - 22)	17 (9 - 28)
Other meningitis	75 (47 - 107)	16 (8 - 29)	4 (1 - 7)	23 (10 - 43)	15 (7 - 26)	17 (9 - 30)
Encephalitis	144 (106 - 199)	33 (18 - 59)	10 (6 - 16)	50 (32 - 75)	26 (16 - 42)	25 (15 - 37)
Diphtheria	1 (0 - 5)	1 (0 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	7 (0 - 36)	6 (0 - 34)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	8 (5 - 13)	5 (2 - 9)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)
Measles	93 (2 - 531)	79 (2 - 451)	11 (0 - 60)	3 (0 - 16)	0 (0 - 1)	-- (0 - 1)
Varicella and herpes zoster	12 (3 - 33)	2 (0 - 10)	1 (0 - 2)	3 (0 - 7)	1 (0 - 4)	5 (0 - 26)
Neglected tropical diseases and malaria	73 (57 - 95)	15 (10 - 23)	5 (3 - 8)	20 (15 - 27)	17 (11 - 25)	16 (11 - 24)
Malaria	4 (3 - 5)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Leishmaniasis	14 (10 - 19)	6 (4 - 9)	2 (1 - 2)	4 (3 - 6)	2 (1 - 3)	0 (0 - 1)
Visceral leishmaniasis	14 (10 - 19)	6 (4 - 9)	2 (1 - 2)	4 (3 - 6)	2 (1 - 3)	0 (0 - 1)
Schistosomiasis	24 (16 - 34)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	10 (5 - 16)	8 (4 - 14)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	12 (10 - 15)	0 (0 - 1)	1 (1 - 1)	4 (3 - 6)	4 (3 - 5)	3 (2 - 3)
Dengue	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	3 (2 - 6)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 2)
Intestinal nematode infections	4 (1 - 12)	2 (0 - 8)	1 (0 - 3)	0 (0 - 4)	0 (0 - 3)	1 (0 - 4)
Ascariasis	4 (1 - 12)	2 (0 - 8)	1 (0 - 3)	0 (0 - 4)	0 (0 - 3)	1 (0 - 4)
Other neglected tropical diseases	11 (7 - 17)	5 (3 - 11)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	4 (2 - 6)
Maternal disorders	472 (334 - 635)	--	1 (0 - 2)	472 (333 - 634)	--	--

Web Table 31- Morocco deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	78 (52 - 110)	--	0 (0 - 0)	78 (52 - 110)	--	--
Maternal sepsis and other maternal infections	30 (16 - 46)	--	0 (0 - 0)	30 (16 - 46)	--	--
Maternal hypertensive disorders	84 (56 - 118)	--	0 (0 - 0)	83 (56 - 118)	--	--
Maternal obstructed labor	49 (33 - 69)	--	0 (0 - 0)	48 (33 - 68)	--	--
Maternal abortive outcome	76 (51 - 108)	--	0 (0 - 0)	76 (51 - 108)	--	--
Indirect maternal deaths	42 (24 - 66)	--	0 (0 - 0)	42 (24 - 66)	--	--
Late maternal deaths	43 (22 - 66)	--	0 (0 - 0)	43 (22 - 66)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	70 (46 - 102)	--	0 (0 - 0)	70 (46 - 102)	--	--
Neonatal disorders	4,300 (3,545 - 5,181)	4,300 (3,545 - 5,181)	--	--	--	--
Neonatal preterm birth complications	2,257 (1,405 - 3,005)	2,257 (1,405 - 3,005)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,110 (658 - 1,732)	1,110 (658 - 1,732)	--	--	--	--
Neonatal sepsis and other neonatal infections	703 (336 - 1,294)	703 (336 - 1,294)	--	--	--	--
Hemolytic disease and other neonatal jaundice	28 (10 - 64)	28 (10 - 64)	--	--	--	--
Other neonatal disorders	202 (103 - 371)	202 (103 - 371)	--	--	--	--
Nutritional deficiencies	723 (531 - 945)	105 (59 - 172)	12 (8 - 18)	110 (77 - 145)	127 (84 - 190)	368 (239 - 536)
Protein-energy malnutrition	119 (61 - 204)	58 (24 - 109)	3 (1 - 5)	4 (1 - 9)	11 (4 - 25)	44 (16 - 95)
Iodine deficiency	8 (1 - 32)	1 (0 - 9)	0 (0 - 2)	1 (0 - 5)	2 (0 - 10)	4 (0 - 24)
Iron-deficiency anemia	504 (313 - 698)	37 (11 - 76)	7 (4 - 11)	95 (64 - 128)	98 (60 - 150)	267 (158 - 410)
Other nutritional deficiencies	91 (38 - 165)	10 (3 - 23)	2 (1 - 4)	10 (4 - 19)	16 (5 - 30)	54 (19 - 110)
Other communicable, maternal, neonatal, and nutritional diseases	970 (727 - 1,284)	327 (170 - 556)	26 (14 - 43)	53 (34 - 79)	152 (101 - 226)	412 (293 - 601)
Sexually transmitted diseases excluding HIV	362 (199 - 613)	297 (145 - 523)	22 (11 - 38)	10 (6 - 18)	6 (2 - 15)	26 (9 - 65)
Syphilis	347 (183 - 597)	297 (145 - 523)	22 (11 - 38)	4 (2 - 7)	4 (1 - 8)	20 (7 - 49)
Chlamydial infection	4 (3 - 8)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	2 (1 - 4)
Gonococcal infection	6 (4 - 12)	--	0 (0 - 0)	2 (1 - 4)	1 (0 - 3)	3 (1 - 8)
Other sexually transmitted diseases	4 (3 - 7)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	1 (1 - 4)
Hepatitis	442 (334 - 599)	4 (2 - 6)	1 (0 - 1)	15 (10 - 22)	106 (70 - 153)	317 (230 - 446)
Acute hepatitis A	11 (3 - 25)	2 (1 - 4)	0 (0 - 1)	1 (0 - 3)	3 (1 - 8)	4 (1 - 12)
Acute hepatitis B	327 (205 - 473)	2 (1 - 3)	0 (0 - 0)	6 (3 - 10)	76 (45 - 119)	244 (141 - 362)
Acute hepatitis C	40 (5 - 127)	--	0 (0 - 0)	1 (0 - 3)	7 (1 - 21)	32 (4 - 110)
Acute hepatitis E	64 (22 - 141)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	20 (6 - 45)	37 (9 - 96)
Other infectious diseases	166 (95 - 286)	27 (11 - 64)	3 (1 - 7)	27 (15 - 46)	40 (17 - 81)	69 (22 - 182)
Non-communicable diseases	64,332 (53,539 - 80,373)	2,150 (1,652 - 2,776)	416 (336 - 502)	7,598 (5,578 - 9,773)	17,895 (13,405 - 24,056)	36,273 (30,960 - 44,341)
Neoplasms	12,438 (9,748 - 16,154)	140 (98 - 193)	107 (83 - 139)	2,622 (1,899 - 3,425)	4,943 (3,666 - 6,668)	4,626 (3,579 - 5,956)
Esophageal cancer	245 (171 - 332)	--	--	43 (29 - 61)	81 (53 - 121)	120 (76 - 169)
Stomach cancer	1,013 (741 - 1,363)	--	--	151 (102 - 213)	342 (236 - 472)	521 (340 - 739)
Liver cancer	760 (548 - 1,036)	--	2 (1 - 3)	70 (47 - 103)	276 (186 - 403)	412 (274 - 600)
Liver cancer due to hepatitis B	209 (119 - 317)	--	1 (0 - 1)	30 (17 - 48)	92 (47 - 152)	87 (42 - 142)
Liver cancer due to hepatitis C	377 (248 - 543)	--	0 (0 - 0)	23 (12 - 38)	127 (76 - 199)	227 (149 - 347)
Liver cancer due to alcohol use	71 (35 - 128)	--	--	2 (1 - 5)	18 (8 - 34)	51 (23 - 94)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	103 (43 - 171)	--	1 (0 - 2)	15 (6 - 24)	40 (15 - 72)	47 (16 - 87)
Larynx cancer	65 (35 - 125)	--	--	15 (8 - 29)	23 (11 - 42)	27 (14 - 56)
Tracheal, bronchus and lung cancer	1,016 (746 - 1,362)	--	--	121 (84 - 171)	429 (294 - 606)	465 (304 - 646)
Breast cancer	2,362 (1,753 - 3,163)	--	--	789 (556 - 1,075)	1,092 (768 - 1,507)	481 (360 - 645)
Cervical cancer	1,226 (851 - 1,670)	--	--	333 (218 - 469)	540 (367 - 776)	353 (223 - 502)
Uterine cancer	251 (122 - 373)	--	--	29 (15 - 45)	128 (61 - 199)	95 (43 - 147)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	895 (683 - 1,193)	--	--	142 (101 - 191)	324 (235 - 453)	428 (316 - 574)
Lip and oral cavity cancer	97 (63 - 137)	--	--	20 (13 - 30)	38 (24 - 58)	38 (22 - 61)
Nasopharynx cancer	76 (47 - 131)	--	1 (0 - 2)	29 (17 - 49)	35 (19 - 68)	10 (6 - 18)
Other pharynx cancer	22 (15 - 31)	--	--	6 (4 - 10)	11 (7 - 17)	5 (3 - 8)
Gallbladder and biliary tract cancer	417 (246 - 582)	--	--	63 (37 - 93)	182 (110 - 266)	172 (89 - 267)
Pancreatic cancer	476 (360 - 642)	--	--	42 (29 - 60)	177 (126 - 250)	257 (186 - 350)
Malignant skin melanoma	50 (36 - 67)	--	--	12 (8 - 18)	21 (14 - 30)	17 (11 - 24)
Non-melanoma skin cancer	79 (46 - 128)	--	--	9 (5 - 18)	27 (15 - 46)	42 (22 - 72)
Ovarian cancer	517 (390 - 701)	--	--	121 (83 - 166)	239 (167 - 341)	157 (111 - 217)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	123 (89 - 172)	5 (2 - 9)	2 (1 - 4)	13 (9 - 20)	56 (36 - 83)	47 (29 - 72)
Bladder cancer	161 (88 - 243)	--	--	15 (9 - 25)	54 (31 - 87)	92 (45 - 148)
Brain and nervous system cancer	500 (323 - 669)	16 (8 - 30)	20 (12 - 30)	156 (107 - 217)	189 (120 - 277)	118 (54 - 176)
Thyroid cancer	102 (70 - 152)	--	0 (0 - 0)	17 (11 - 26)	49 (31 - 78)	36 (23 - 54)
Mesothelioma	25 (16 - 38)	--	--	3 (2 - 5)	7 (4 - 11)	15 (8 - 25)
Hodgkin lymphoma	49 (35 - 67)	3 (2 - 6)	4 (1 - 8)	18 (12 - 26)	11 (6 - 18)	14 (8 - 22)
Non-Hodgkin lymphoma	340 (228 - 466)	14 (7 - 24)	7 (4 - 11)	65 (44 - 92)	112 (73 - 169)	143 (78 - 211)
Multiple myeloma	45 (27 - 70)	--	--	9 (6 - 13)	22 (12 - 38)	14 (8 - 22)
Leukemia	416 (319 - 540)	28 (14 - 48)	27 (18 - 37)	103 (73 - 138)	128 (88 - 179)	130 (92 - 181)
Other neoplasms	1,111 (735 - 1,485)	74 (43 - 111)	44 (28 - 65)	226 (146 - 318)	351 (219 - 516)	416 (256 - 606)
Cardiovascular diseases	24,423 (19,657 - 31,822)	489 (337 - 695)	118 (82 - 159)	2,308 (1,676 - 3,067)	7,014 (5,143 - 9,577)	14,495 (11,735 - 18,609)
Rheumatic heart disease	688 (394 - 959)	9 (4 - 18)	10 (6 - 16)	136 (76 - 201)	187 (99 - 285)	346 (199 - 499)
Ischemic heart disease	9,765 (7,580 - 13,343)	126 (65 - 218)	31 (19 - 48)	922 (652 - 1,297)	3,018 (2,135 - 4,213)	5,667 (4,344 - 7,835)
Cerebrovascular disease	7,989 (6,127 - 10,659)	85 (51 - 134)	31 (20 - 45)	610 (417 - 852)	2,192 (1,548 - 3,104)	5,070 (3,837 - 6,872)
Ischemic stroke	4,744 (3,542 - 6,341)	8 (4 - 15)	2 (1 - 4)	108 (66 - 158)	961 (647 - 1,375)	3,665 (2,760 - 4,912)
Hemorrhagic stroke	3,245 (2,442 - 4,551)	78 (47 - 122)	29 (18 - 41)	502 (345 - 712)	1,232 (864 - 1,807)	1,405 (983 - 2,044)
Hypertensive heart disease	2,114 (1,440 - 3,522)	3 (1 - 8)	1 (1 - 2)	114 (72 - 177)	377 (240 - 626)	1,618 (1,067 - 2,692)
Cardiomyopathy and myocarditis	1,264 (919 - 1,777)	136 (78 - 225)	22 (13 - 37)	155 (105 - 225)	333 (216 - 511)	617 (389 - 952)
Atrial fibrillation and flutter	11 (7 - 17)	--	--	1 (0 - 1)	2 (1 - 4)	8 (5 - 13)
Aortic aneurysm	123 (69 - 186)	--	--	8 (4 - 13)	18 (10 - 30)	97 (53 - 151)
Peripheral vascular disease	21 (15 - 30)	--	--	2 (1 - 2)	4 (3 - 6)	16 (10 - 23)
Endocarditis	275 (147 - 396)	42 (19 - 76)	5 (3 - 8)	81 (42 - 121)	68 (37 - 109)	78 (32 - 129)
Other cardiovascular and circulatory diseases	2,173 (1,554 - 2,938)	86 (52 - 134)	17 (10 - 26)	278 (182 - 398)	813 (534 - 1,175)	978 (686 - 1,411)

Web Table 31- Morocco deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	3,482 (2,695 - 4,610)	74 (44 - 121)	10 (7 - 13)	287 (211 - 381)	783 (557 - 1,104)	2,328 (1,755 - 3,127)
Chronic obstructive pulmonary disease	1,341 (915 - 2,002)	57 (31 - 96)	2 (1 - 4)	88 (58 - 135)	332 (210 - 507)	861 (552 - 1,311)
Pneumoconiosis	30 (18 - 46)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (6 - 16)	17 (9 - 31)
Silicosis	14 (8 - 24)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	11 (5 - 21)
Asbestosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Coal workers pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 3)
Other pneumoconiosis	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)	3 (2 - 6)
Asthma	1,614 (1,058 - 2,257)	9 (4 - 17)	5 (3 - 7)	157 (104 - 218)	364 (227 - 554)	1,079 (687 - 1,559)
Interstitial lung disease and pulmonary sarcoidosis	353 (207 - 598)	0 (0 - 1)	1 (0 - 2)	12 (7 - 21)	56 (30 - 97)	284 (157 - 492)
Other chronic respiratory diseases	145 (97 - 213)	8 (4 - 16)	1 (1 - 2)	27 (18 - 39)	22 (13 - 35)	86 (52 - 139)
Cirrhosis	2,381 (1,831 - 3,176)	25 (12 - 45)	14 (9 - 20)	234 (169 - 317)	698 (503 - 970)	1,409 (1,027 - 1,977)
Cirrhosis due to hepatitis B	800 (277 - 1,453)	1 (0 - 3)	3 (1 - 5)	82 (28 - 159)	239 (75 - 480)	475 (149 - 920)
Cirrhosis due to hepatitis C	1,199 (557 - 1,960)	2 (0 - 5)	2 (1 - 5)	100 (23 - 187)	364 (110 - 631)	731 (375 - 1,188)
Cirrhosis due to alcohol use	154 (69 - 284)	--	--	7 (3 - 13)	35 (15 - 67)	113 (47 - 209)
Cirrhosis due to other causes	227 (127 - 387)	22 (11 - 41)	9 (5 - 15)	45 (22 - 88)	61 (28 - 126)	90 (36 - 170)
Digestive diseases	1,315 (1,019 - 1,722)	21 (13 - 33)	16 (12 - 22)	199 (145 - 267)	401 (276 - 565)	677 (510 - 903)
Peptic ulcer disease	233 (156 - 337)	3 (1 - 6)	2 (2 - 4)	31 (20 - 47)	76 (48 - 121)	120 (72 - 187)
Gastritis and duodenitis	73 (38 - 129)	3 (1 - 7)	1 (0 - 2)	9 (5 - 17)	29 (14 - 52)	31 (14 - 58)
Appendicitis	42 (26 - 64)	1 (0 - 2)	1 (1 - 2)	12 (7 - 19)	15 (8 - 25)	14 (8 - 22)
Paralytic ileus and intestinal obstruction	190 (102 - 310)	9 (4 - 17)	4 (2 - 7)	40 (22 - 63)	48 (25 - 85)	89 (46 - 158)
Inguinal, femoral, and abdominal hernia	24 (12 - 40)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	7 (3 - 12)	14 (7 - 25)
Inflammatory bowel disease	65 (39 - 97)	1 (0 - 2)	2 (1 - 3)	17 (10 - 25)	18 (9 - 30)	28 (15 - 47)
Vascular intestinal disorders	92 (46 - 174)	0 (0 - 0)	1 (0 - 3)	7 (4 - 17)	13 (6 - 26)	71 (33 - 129)
Gallbladder and biliary diseases	268 (179 - 387)	0 (0 - 1)	1 (0 - 1)	18 (11 - 27)	79 (48 - 123)	170 (106 - 261)
Pancreatitis	155 (98 - 234)	0 (0 - 1)	1 (1 - 2)	34 (21 - 53)	67 (39 - 108)	52 (30 - 84)
Other digestive diseases	173 (121 - 250)	3 (1 - 5)	3 (2 - 4)	28 (19 - 42)	49 (31 - 76)	89 (55 - 143)
Neurological disorders	3,168 (2,360 - 4,205)	67 (40 - 109)	21 (13 - 34)	178 (120 - 253)	326 (216 - 477)	2,576 (1,848 - 3,483)
Alzheimer disease and other dementias	2,676 (1,916 - 3,631)	--	--	1 (0 - 4)	227 (135 - 345)	2,447 (1,736 - 3,335)
Parkinson disease	46 (28 - 71)	--	--	2 (1 - 3)	10 (6 - 17)	34 (19 - 57)
Epilepsy	335 (216 - 473)	47 (23 - 86)	18 (10 - 31)	145 (93 - 212)	64 (37 - 100)	62 (31 - 109)
Multiple sclerosis	22 (8 - 36)	--	--	8 (2 - 14)	8 (3 - 15)	5 (2 - 11)
Other neurological disorders	89 (72 - 112)	20 (14 - 27)	3 (2 - 4)	21 (16 - 28)	17 (12 - 24)	28 (20 - 39)
Mental and substance use disorders	578 (439 - 752)	8 (5 - 12)	0 (0 - 0)	406 (306 - 529)	103 (68 - 151)	61 (43 - 85)
Schizophrenia	20 (13 - 31)	--	--	5 (3 - 7)	8 (5 - 13)	7 (4 - 12)
Alcohol use disorders	69 (29 - 134)	--	--	17 (7 - 31)	37 (15 - 74)	15 (6 - 30)
Drug use disorders	488 (370 - 634)	8 (5 - 12)	--	384 (290 - 500)	58 (41 - 83)	38 (26 - 55)
Opioid use disorders	264 (200 - 345)	4 (3 - 7)	--	210 (156 - 276)	29 (20 - 41)	21 (14 - 31)
Cocaine use disorders	10 (7 - 13)	0 (0 - 0)	--	8 (6 - 11)	1 (1 - 1)	1 (0 - 1)
Amphetamine use disorders	9 (7 - 12)	0 (0 - 0)	--	7 (5 - 10)	1 (1 - 2)	1 (0 - 1)
Other drug use disorders	205 (156 - 268)	3 (2 - 5)	--	159 (120 - 208)	27 (19 - 39)	16 (11 - 24)

Web Table 31- Morocco deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	14,646 (11,692 - 18,693)	195 (141 - 269)	69 (51 - 91)	1,131 (835 - 1,468)	3,456 (2,547 - 4,746)	9,794 (7,753 - 12,507)
Diabetes mellitus	10,681 (8,395 - 13,746)	49 (27 - 82)	21 (11 - 34)	449 (323 - 605)	2,233 (1,629 - 3,074)	7,929 (6,144 - 10,266)
Acute glomerulonephritis	14 (10 - 19)	1 (0 - 1)	1 (0 - 1)	4 (2 - 5)	4 (3 - 6)	5 (3 - 8)
Chronic kidney disease	2,770 (2,034 - 3,694)	24 (14 - 41)	16 (11 - 23)	426 (298 - 583)	936 (644 - 1,360)	1,368 (982 - 1,871)
Chronic kidney disease due to diabetes mellitus	537 (315 - 776)	5 (3 - 9)	3 (2 - 4)	18 (11 - 28)	256 (148 - 393)	254 (135 - 383)
Chronic kidney disease due to hypertension	1,020 (628 - 1,518)	5 (2 - 8)	4 (2 - 7)	233 (142 - 345)	289 (153 - 450)	490 (285 - 768)
Chronic kidney disease due to glomerulonephritis	73 (45 - 111)	2 (1 - 4)	2 (1 - 3)	15 (9 - 23)	24 (13 - 38)	31 (17 - 51)
Chronic kidney disease due to other causes	1,140 (698 - 1,688)	12 (5 - 24)	8 (4 - 13)	160 (83 - 260)	368 (214 - 591)	593 (316 - 946)
Urinary diseases and male infertility	413 (296 - 558)	20 (11 - 38)	5 (3 - 8)	88 (58 - 125)	118 (76 - 176)	182 (115 - 273)
Interstitial nephritis and urinary tract infections	269 (175 - 371)	17 (9 - 33)	3 (2 - 6)	65 (40 - 93)	75 (45 - 118)	109 (60 - 173)
Urolithiasis	36 (20 - 60)	--	0 (0 - 1)	5 (2 - 8)	10 (5 - 17)	22 (10 - 41)
Other urinary diseases	108 (71 - 168)	3 (1 - 7)	1 (1 - 2)	19 (10 - 33)	34 (19 - 56)	51 (29 - 85)
Gynecological diseases	22 (13 - 33)	--	--	7 (5 - 11)	6 (5 - 15)	6 (3 - 10)
Uterine fibroids	6 (3 - 9)	--	--	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 0)	--
Genital prolapse	4 (2 - 6)	--	--	1 (1 - 1)	2 (1 - 3)	1 (1 - 3)
Other gynecological diseases	10 (6 - 16)	--	--	3 (2 - 5)	5 (2 - 8)	2 (1 - 4)
Hemoglobinopathies and hemolytic anemias	191 (121 - 280)	43 (26 - 71)	15 (9 - 23)	59 (37 - 92)	24 (14 - 39)	51 (25 - 89)
Thalassemias	76 (49 - 117)	35 (21 - 59)	12 (8 - 20)	28 (18 - 45)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	47 (29 - 74)	4 (2 - 6)	2 (1 - 3)	24 (15 - 40)	16 (9 - 27)	1 (1 - 2)
G6PD deficiency	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	66 (35 - 105)	3 (2 - 5)	1 (0 - 1)	5 (3 - 9)	7 (4 - 12)	50 (24 - 87)
Endocrine, metabolic, blood, and immune disorders	554 (319 - 759)	58 (33 - 98)	12 (7 - 20)	99 (62 - 141)	133 (79 - 209)	253 (116 - 388)
Musculoskeletal disorders	225 (164 - 306)	--	6 (4 - 9)	61 (43 - 86)	68 (45 - 98)	90 (56 - 133)
Rheumatoid arthritis	44 (28 - 64)	--	1 (0 - 1)	4 (3 - 7)	19 (12 - 30)	20 (11 - 33)
Other musculoskeletal disorders	182 (132 - 247)	--	5 (4 - 8)	57 (40 - 80)	49 (31 - 72)	70 (45 - 106)
Other non-communicable diseases	1,677 (1,282 - 2,189)	1,131 (783 - 1,603)	54 (35 - 80)	172 (120 - 236)	103 (71 - 147)	218 (146 - 302)
Congenital anomalies	1,447 (1,058 - 1,949)	1,107 (758 - 1,573)	51 (32 - 77)	142 (98 - 200)	61 (41 - 92)	86 (58 - 126)
Neural tube defects	104 (44 - 209)	95 (36 - 201)	2 (1 - 4)	6 (4 - 11)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	633 (428 - 910)	544 (347 - 815)	27 (16 - 43)	30 (20 - 45)	13 (8 - 20)	19 (11 - 31)
Cleft lip and cleft palate	2 (1 - 6)	2 (1 - 6)	--	--	--	--
Down syndrome	49 (28 - 85)	37 (18 - 71)	4 (2 - 8)	4 (2 - 8)	1 (1 - 3)	1 (1 - 3)
Chromosomal unbalanced rearrangements	27 (15 - 49)	18 (9 - 35)	0 (0 - 1)	5 (2 - 9)	1 (0 - 2)	3 (1 - 6)
Other congenital anomalies	631 (464 - 856)	409 (255 - 611)	17 (9 - 26)	97 (67 - 137)	46 (30 - 68)	63 (41 - 94)
Skin and subcutaneous diseases	225 (151 - 308)	19 (10 - 35)	3 (2 - 4)	29 (19 - 42)	42 (25 - 63)	132 (79 - 193)
Cellulitis	34 (17 - 53)	3 (1 - 7)	1 (0 - 1)	5 (2 - 8)	6 (3 - 10)	20 (8 - 35)
Pyoderma	107 (74 - 153)	13 (7 - 26)	1 (1 - 2)	16 (10 - 24)	23 (14 - 37)	53 (30 - 86)

Web Table 31- Morocco deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	57 (34 - 89)	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)	6 (3 - 11)	48 (25 - 78)
Other skin and subcutaneous diseases	27 (10 - 40)	2 (1 - 5)	1 (0 - 1)	5 (2 - 8)	7 (2 - 13)	11 (3 - 20)
Sudden infant death syndrome	5 (1 - 14)	5 (1 - 14)	--	--	--	--
Injuries	4,219 (3,445 - 5,326)	549 (411 - 698)	282 (225 - 349)	1,314 (996 - 1,695)	1,014 (728 - 1,412)	1,061 (825 - 1,403)
Transport injuries	1,721 (1,321 - 2,225)	225 (152 - 314)	123 (89 - 167)	597 (425 - 806)	475 (325 - 681)	300 (207 - 431)
Road injuries	1,638 (1,257 - 2,116)	213 (144 - 298)	118 (85 - 159)	571 (404 - 769)	453 (309 - 653)	283 (196 - 408)
Pedestrian road injuries	649 (485 - 843)	100 (59 - 148)	50 (31 - 73)	140 (90 - 202)	188 (119 - 279)	171 (113 - 255)
Cyclist road injuries	94 (64 - 131)	7 (3 - 14)	6 (4 - 10)	21 (13 - 29)	50 (30 - 76)	10 (6 - 16)
Motorcyclist road injuries	93 (53 - 136)	4 (2 - 8)	2 (1 - 3)	63 (35 - 95)	20 (10 - 32)	4 (2 - 6)
Motor vehicle road injuries	793 (592 - 1,043)	98 (60 - 146)	58 (38 - 84)	345 (240 - 472)	195 (124 - 293)	97 (61 - 148)
Other road injuries	8 (5 - 14)	4 (2 - 7)	1 (0 - 2)	1 (1 - 2)	1 (0 - 2)	2 (1 - 3)
Other transport injuries	83 (58 - 111)	12 (7 - 19)	6 (3 - 9)	27 (17 - 38)	22 (13 - 34)	17 (10 - 27)
Unintentional injuries	1,605 (1,306 - 1,998)	311 (223 - 417)	137 (104 - 179)	290 (217 - 375)	319 (224 - 440)	548 (413 - 737)
Falls	329 (229 - 463)	29 (16 - 48)	12 (8 - 18)	37 (24 - 53)	45 (28 - 69)	207 (132 - 316)
Drowning	375 (256 - 508)	123 (71 - 203)	66 (41 - 98)	88 (56 - 124)	64 (37 - 104)	35 (20 - 54)
Fire, heat, and hot substances	165 (116 - 225)	42 (23 - 74)	16 (10 - 26)	22 (14 - 33)	34 (20 - 54)	50 (30 - 78)
Poisonings	118 (71 - 167)	15 (8 - 27)	6 (3 - 10)	31 (16 - 47)	33 (19 - 52)	33 (20 - 54)
Exposure to mechanical forces	136 (106 - 183)	41 (23 - 65)	17 (11 - 25)	36 (25 - 55)	28 (18 - 41)	15 (10 - 21)
Unintentional firearm injuries	4 (3 - 6)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Unintentional suffocation	42 (26 - 71)	7 (2 - 17)	4 (2 - 7)	21 (13 - 37)	10 (5 - 17)	1 (1 - 2)
Other exposure to mechanical forces	90 (67 - 121)	33 (18 - 57)	13 (7 - 21)	15 (10 - 22)	16 (10 - 26)	12 (7 - 19)
Adverse effects of medical treatment	286 (185 - 417)	32 (16 - 64)	8 (5 - 12)	48 (30 - 72)	84 (46 - 136)	114 (61 - 202)
Animal contact	35 (15 - 69)	6 (2 - 12)	3 (1 - 6)	6 (3 - 13)	5 (2 - 11)	15 (5 - 29)
Venomous animal contact	18 (8 - 37)	4 (2 - 9)	2 (1 - 5)	4 (2 - 9)	3 (1 - 7)	4 (1 - 9)
Non-venomous animal contact	16 (7 - 34)	2 (1 - 4)	1 (0 - 2)	2 (1 - 4)	2 (1 - 4)	11 (4 - 22)
Foreign body	55 (37 - 92)	7 (4 - 12)	3 (2 - 5)	10 (6 - 16)	9 (5 - 15)	27 (16 - 48)
Pulmonary aspiration and foreign body in airway	51 (33 - 88)	7 (4 - 11)	2 (1 - 4)	9 (5 - 15)	8 (5 - 15)	26 (15 - 46)
Foreign body in other body part	4 (3 - 6)	1 (0 - 2)	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)	1 (1 - 2)
Other unintentional injuries	105 (75 - 143)	16 (10 - 28)	6 (3 - 10)	13 (9 - 21)	18 (12 - 28)	52 (28 - 82)
Self-harm and interpersonal violence	893 (661 - 1,190)	13 (3 - 25)	22 (11 - 36)	426 (305 - 556)	220 (141 - 330)	213 (138 - 331)
Self-harm	793 (588 - 1,079)	--	15 (7 - 29)	365 (256 - 491)	207 (131 - 317)	207 (132 - 328)
Interpersonal violence	100 (40 - 147)	13 (3 - 25)	7 (2 - 12)	61 (25 - 92)	13 (5 - 24)	6 (2 - 13)
Assault by firearm	24 (8 - 39)	4 (1 - 8)	2 (1 - 5)	10 (3 - 17)	6 (2 - 12)	2 (0 - 5)
Assault by sharp object	41 (17 - 63)	2 (0 - 5)	1 (0 - 3)	33 (14 - 52)	3 (1 - 6)	2 (0 - 3)
Assault by other means	35 (13 - 55)	7 (2 - 14)	3 (1 - 6)	19 (7 - 31)	4 (1 - 8)	3 (1 - 5)

Web Table 31- Mozambique deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	280,527 (262,054 - 299,942)	87,913 (76,259 - 101,095)	12,684 (10,473 - 19,717)	95,109 (85,217 - 103,467)	43,947 (39,857 - 50,246)	40,874 (37,526 - 45,208)
Communicable, maternal, neonatal, and nutritional diseases	205,294 (190,796 - 220,798)	80,331 (69,562 - 91,355)	10,885 (9,049 - 16,046)	73,041 (65,247 - 80,851)	24,099 (21,515 - 26,759)	16,937 (14,851 - 19,501)
HIV/AIDS and tuberculosis	89,927 (81,225 - 98,120)	12,643 (10,038 - 14,904)	5,940 (5,037 - 6,878)	51,240 (44,594 - 58,110)	15,057 (12,915 - 17,168)	5,048 (4,041 - 5,917)
Tuberculosis	14,950 (12,303 - 17,475)	414 (251 - 620)	114 (66 - 237)	6,660 (5,122 - 8,379)	4,083 (3,112 - 5,216)	3,678 (2,681 - 4,492)
HIV/AIDS	74,978 (66,037 - 83,282)	12,229 (9,581 - 14,407)	5,826 (4,947 - 6,760)	44,579 (37,478 - 51,916)	10,974 (8,895 - 13,002)	1,370 (1,080 - 1,768)
HIV/AIDS resulting in mycobacterial infection	4,672 (3,636 - 5,876)	720 (543 - 933)	317 (247 - 401)	2,807 (2,129 - 3,586)	730 (543 - 952)	97 (70 - 132)
HIV/AIDS resulting in other diseases	70,306 (61,911 - 78,197)	11,509 (9,040 - 13,598)	5,509 (4,648 - 6,378)	41,772 (35,194 - 48,751)	10,244 (8,325 - 12,151)	1,273 (1,004 - 1,640)
Diarrhea, lower respiratory, and other common infectious diseases	38,499 (32,535 - 44,471)	18,021 (13,217 - 23,049)	1,493 (947 - 3,151)	7,258 (5,400 - 9,235)	4,777 (3,714 - 6,169)	6,950 (5,616 - 8,419)
Diarrheal diseases	13,113 (10,005 - 16,464)	4,870 (2,762 - 7,928)	426 (222 - 934)	3,071 (2,136 - 4,157)	1,908 (1,274 - 2,758)	2,839 (1,984 - 3,913)
Intestinal infectious diseases	1,048 (542 - 1,803)	401 (196 - 740)	240 (107 - 532)	349 (169 - 608)	40 (20 - 71)	18 (9 - 30)
Typhoid fever	760 (363 - 1,349)	268 (117 - 516)	185 (80 - 410)	267 (121 - 482)	28 (12 - 53)	11 (5 - 21)
Paratyphoid fever	192 (92 - 357)	76 (31 - 158)	46 (19 - 112)	61 (26 - 113)	6 (2 - 12)	2 (1 - 5)
Other intestinal infectious diseases	97 (64 - 139)	57 (32 - 93)	8 (3 - 18)	21 (11 - 35)	6 (2 - 12)	4 (1 - 11)
Lower respiratory infections	17,950 (14,380 - 21,457)	9,010 (6,086 - 12,402)	435 (254 - 868)	2,358 (1,735 - 3,087)	2,332 (1,746 - 3,009)	3,816 (2,911 - 4,806)
Upper respiratory infections	41 (21 - 71)	14 (2 - 42)	1 (0 - 5)	16 (5 - 32)	6 (1 - 14)	5 (1 - 12)
Otitis media	18 (15 - 22)	6 (3 - 9)	1 (0 - 1)	3 (3 - 5)	3 (2 - 3)	6 (4 - 8)
Meningitis	3,938 (3,049 - 5,073)	2,008 (1,239 - 3,048)	247 (129 - 537)	1,086 (746 - 1,521)	371 (261 - 508)	227 (160 - 329)
Pneumococcal meningitis	950 (689 - 1,280)	385 (207 - 625)	76 (36 - 169)	322 (192 - 500)	105 (64 - 157)	63 (37 - 100)
H influenzae type B meningitis	840 (563 - 1,231)	589 (341 - 971)	55 (25 - 126)	140 (83 - 228)	35 (19 - 57)	21 (12 - 33)
Meningococcal meningitis	565 (400 - 754)	225 (128 - 368)	26 (10 - 65)	186 (103 - 291)	75 (40 - 122)	53 (30 - 84)
Other meningitis	1,583 (1,180 - 2,091)	809 (484 - 1,230)	90 (42 - 204)	438 (295 - 645)	156 (95 - 231)	90 (57 - 136)
Encephalitis	139 (108 - 181)	59 (38 - 93)	7 (4 - 15)	41 (27 - 62)	18 (13 - 26)	13 (9 - 18)
Diphtheria	31 (2 - 143)	23 (0 - 133)	4 (0 - 23)	3 (0 - 11)	0 (0 - 2)	--
Whooping cough	542 (1 - 2,880)	515 (1 - 2,719)	21 (0 - 119)	5 (0 - 28)	0 (0 - 2)	--
Tetanus	727 (511 - 1,004)	277 (155 - 488)	28 (14 - 63)	304 (187 - 415)	97 (53 - 156)	21 (12 - 31)
Measles	923 (220 - 2,670)	826 (198 - 2,422)	81 (17 - 233)	16 (4 - 45)	0 (0 - 1)	--
Varicella and herpes zoster	28 (12 - 55)	11 (1 - 34)	2 (0 - 7)	6 (2 - 13)	2 (0 - 6)	7 (1 - 24)
Neglected tropical diseases and malaria	42,241 (33,711 - 52,346)	22,237 (14,884 - 30,806)	2,892 (1,729 - 5,669)	10,251 (6,817 - 15,369)	3,297 (2,092 - 5,132)	3,563 (2,116 - 6,036)
Malaria	39,669 (31,008 - 49,712)	21,497 (14,032 - 30,259)	2,369 (1,353 - 4,677)	9,236 (5,866 - 14,423)	3,100 (1,871 - 4,940)	3,466 (2,020 - 5,954)
Leishmaniasis	2,107 (1,087 - 3,396)	641 (201 - 1,345)	477 (179 - 1,133)	816 (433 - 1,282)	126 (60 - 223)	48 (24 - 91)
Visceral leishmaniasis	2,107 (1,087 - 3,396)	641 (201 - 1,345)	477 (179 - 1,133)	816 (433 - 1,282)	126 (60 - 223)	48 (24 - 91)
Schistosomiasis	127 (89 - 170)	2 (1 - 3)	3 (1 - 6)	73 (48 - 104)	33 (21 - 51)	16 (10 - 25)
Cysticercosis	9 (2 - 26)	0 (0 - 1)	0 (0 - 1)	7 (1 - 21)	1 (0 - 3)	0 (0 - 1)
Cystic echinococcosis	16 (13 - 19)	2 (1 - 3)	2 (1 - 4)	11 (8 - 13)	2 (1 - 2)	1 (1 - 1)
Dengue	5 (3 - 7)	1 (0 - 1)	1 (0 - 1)	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Rabies	149 (109 - 206)	24 (11 - 47)	32 (17 - 74)	77 (53 - 104)	13 (9 - 18)	3 (1 - 6)
Intestinal nematode infections	58 (33 - 92)	43 (21 - 77)	7 (2 - 18)	6 (1 - 16)	1 (0 - 6)	1 (0 - 6)
Ascariasis	58 (33 - 92)	43 (21 - 77)	7 (2 - 18)	6 (1 - 16)	1 (0 - 6)	1 (0 - 6)
Other neglected tropical diseases	100 (77 - 126)	28 (16 - 47)	2 (1 - 5)	22 (16 - 30)	20 (14 - 29)	27 (18 - 40)
Maternal disorders	2,574 (1,567 - 3,783)	--	10 (3 - 24)	2,565 (1,554 - 3,776)	--	--

Web Table 31- Mozambique deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	286 (160 - 440)	--	1 (0 - 2)	285 (159 - 439)	--	--
Maternal sepsis and other maternal infections	300 (169 - 477)	--	2 (0 - 4)	298 (166 - 476)	--	--
Maternal hypertensive disorders	276 (150 - 439)	--	1 (0 - 3)	275 (148 - 438)	--	--
Maternal obstructed labor	120 (68 - 190)	--	0 (0 - 1)	120 (67 - 190)	--	--
Maternal abortive outcome	410 (227 - 646)	--	1 (0 - 4)	409 (226 - 644)	--	--
Indirect maternal deaths	280 (156 - 449)	--	1 (0 - 2)	279 (155 - 449)	--	--
Late maternal deaths	219 (117 - 358)	--	2 (0 - 4)	217 (116 - 356)	--	--
Maternal deaths aggravated by HIV/AIDS	92 (49 - 146)	--	--	92 (49 - 146)	--	--
Other maternal disorders	587 (340 - 876)	--	2 (1 - 5)	585 (338 - 874)	--	--
Neonatal disorders	19,745 (16,665 - 22,919)	19,745 (16,665 - 22,919)	--	--	--	--
Neonatal preterm birth complications	4,704 (2,694 - 7,432)	4,704 (2,694 - 7,432)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	5,458 (3,301 - 7,952)	5,458 (3,301 - 7,952)	--	--	--	--
Neonatal sepsis and other neonatal infections	5,937 (3,372 - 9,095)	5,937 (3,372 - 9,095)	--	--	--	--
Hemolytic disease and other neonatal jaundice	134 (43 - 349)	134 (43 - 349)	--	--	--	--
Other neonatal disorders	3,513 (2,104 - 5,332)	3,513 (2,104 - 5,332)	--	--	--	--
Nutritional deficiencies	6,204 (4,804 - 8,310)	2,779 (1,689 - 4,359)	249 (146 - 523)	1,296 (916 - 1,791)	728 (522 - 1,035)	1,151 (839 - 1,555)
Protein-energy malnutrition	4,388 (3,104 - 6,326)	2,480 (1,485 - 3,959)	195 (107 - 415)	491 (289 - 847)	476 (306 - 733)	746 (479 - 1,090)
Iodine deficiency	30 (5 - 86)	10 (0 - 58)	2 (0 - 11)	11 (1 - 39)	4 (0 - 16)	4 (0 - 17)
Iron-deficiency anemia	1,721 (1,002 - 2,547)	283 (76 - 639)	51 (19 - 117)	779 (469 - 1,115)	237 (114 - 398)	371 (191 - 621)
Other nutritional deficiencies	64 (36 - 109)	5 (1 - 14)	1 (0 - 2)	16 (8 - 35)	11 (6 - 20)	31 (14 - 60)
Other communicable, maternal, neonatal, and nutritional diseases	6,104 (3,248 - 9,732)	4,907 (2,313 - 8,330)	302 (122 - 662)	431 (304 - 585)	239 (162 - 350)	225 (129 - 380)
Sexually transmitted diseases excluding HIV	5,164 (2,430 - 8,832)	4,657 (2,085 - 8,072)	275 (100 - 613)	143 (88 - 211)	52 (30 - 89)	36 (20 - 66)
Syphilis	5,055 (2,322 - 8,742)	4,657 (2,085 - 8,072)	273 (99 - 610)	62 (39 - 91)	34 (20 - 60)	28 (16 - 52)
Chlamydial infection	26 (15 - 38)	--	0 (0 - 1)	22 (11 - 34)	3 (1 - 6)	1 (1 - 3)
Gonococcal infection	45 (32 - 63)	--	1 (0 - 2)	31 (20 - 46)	9 (5 - 16)	4 (2 - 8)
Other sexually transmitted diseases	37 (25 - 52)	--	1 (0 - 2)	28 (18 - 42)	6 (3 - 10)	2 (1 - 4)
Hepatitis	274 (220 - 334)	39 (22 - 64)	12 (7 - 24)	152 (106 - 206)	52 (37 - 73)	19 (14 - 26)
Acute hepatitis A	30 (10 - 59)	15 (5 - 32)	4 (1 - 10)	10 (3 - 24)	1 (0 - 1)	0 (0 - 0)
Acute hepatitis B	158 (108 - 213)	24 (10 - 44)	6 (2 - 12)	67 (36 - 107)	44 (30 - 63)	17 (12 - 24)
Acute hepatitis C	3 (1 - 7)	--	0 (0 - 1)	2 (0 - 5)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis E	83 (42 - 132)	0 (0 - 1)	1 (0 - 3)	73 (38 - 116)	7 (2 - 15)	1 (0 - 3)
Other infectious diseases	666 (460 - 940)	210 (114 - 349)	15 (7 - 35)	136 (80 - 219)	135 (73 - 228)	171 (81 - 325)
Non-communicable diseases	58,701 (51,477 - 67,781)	5,507 (3,747 - 7,934)	861 (573 - 1,773)	12,846 (10,286 - 15,081)	17,463 (14,611 - 21,593)	22,024 (19,133 - 25,351)
Neoplasms	9,965 (8,660 - 11,562)	371 (251 - 532)	179 (111 - 376)	2,630 (2,098 - 3,111)	3,525 (2,939 - 4,363)	3,260 (2,787 - 3,832)
Esophageal cancer	499 (394 - 665)	--	--	67 (50 - 99)	232 (168 - 319)	200 (154 - 268)
Stomach cancer	815 (682 - 990)	--	--	162 (126 - 203)	352 (280 - 455)	301 (230 - 387)
Liver cancer	790 (660 - 951)	--	7 (3 - 16)	257 (191 - 329)	284 (216 - 374)	242 (181 - 312)
Liver cancer due to hepatitis B	198 (122 - 295)	--	2 (1 - 4)	88 (53 - 130)	69 (35 - 116)	39 (20 - 70)
Liver cancer due to hepatitis C	348 (180 - 491)	--	1 (1 - 3)	94 (44 - 146)	131 (56 - 200)	122 (61 - 177)
Liver cancer due to alcohol use	105 (65 - 164)	--	--	19 (10 - 32)	40 (22 - 67)	47 (28 - 75)

Web Table 31- Mozambique deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	138 (94 - 209)	--	4 (2 - 8)	56 (35 - 83)	45 (25 - 79)	33 (19 - 57)
Larynx cancer	72 (54 - 101)	--	--	13 (9 - 20)	30 (21 - 43)	29 (20 - 44)
Tracheal, bronchus and lung cancer	602 (494 - 753)	--	--	70 (53 - 88)	314 (243 - 415)	218 (177 - 272)
Breast cancer	746 (601 - 917)	--	--	368 (274 - 483)	242 (185 - 326)	136 (101 - 181)
Cervical cancer	868 (651 - 1,161)	--	--	321 (226 - 450)	338 (233 - 489)	209 (137 - 300)
Uterine cancer	68 (37 - 112)	--	--	10 (6 - 16)	34 (17 - 59)	24 (12 - 41)
Prostate cancer	634 (400 - 923)	--	--	11 (6 - 21)	188 (108 - 286)	435 (277 - 649)
Colon and rectum cancer	1,025 (870 - 1,215)	--	--	263 (206 - 321)	352 (282 - 442)	410 (331 - 501)
Lip and oral cavity cancer	169 (134 - 224)	--	--	45 (32 - 61)	72 (52 - 101)	52 (37 - 72)
Nasopharynx cancer	30 (22 - 43)	--	1 (0 - 1)	17 (11 - 27)	9 (6 - 13)	4 (3 - 6)
Other pharynx cancer	76 (59 - 99)	--	--	21 (15 - 29)	35 (24 - 51)	20 (14 - 29)
Gallbladder and biliary tract cancer	179 (141 - 220)	--	--	73 (51 - 94)	72 (54 - 96)	34 (25 - 46)
Pancreatic cancer	222 (186 - 268)	--	--	64 (50 - 80)	108 (85 - 140)	50 (40 - 63)
Malignant skin melanoma	49 (36 - 65)	--	--	15 (10 - 22)	20 (14 - 27)	14 (10 - 19)
Non-melanoma skin cancer	58 (37 - 94)	--	--	13 (6 - 23)	17 (10 - 27)	29 (15 - 58)
Ovarian cancer	112 (87 - 142)	--	--	47 (30 - 66)	44 (31 - 62)	21 (14 - 30)
Testicular cancer	37 (23 - 54)	--	--	19 (11 - 28)	16 (8 - 26)	3 (2 - 5)
Kidney cancer	240 (194 - 293)	29 (15 - 52)	6 (3 - 13)	43 (32 - 55)	93 (69 - 127)	69 (50 - 92)
Bladder cancer	170 (133 - 223)	--	--	28 (20 - 39)	50 (36 - 71)	92 (67 - 127)
Brain and nervous system cancer	234 (179 - 306)	13 (5 - 28)	17 (9 - 37)	125 (89 - 163)	50 (35 - 76)	28 (19 - 39)
Thyroid cancer	23 (17 - 34)	--	0 (0 - 0)	2 (2 - 3)	11 (7 - 19)	9 (6 - 13)
Mesothelioma	30 (21 - 43)	--	--	4 (3 - 6)	15 (9 - 26)	11 (6 - 18)
Hodgkin lymphoma	122 (90 - 154)	7 (3 - 14)	6 (2 - 16)	45 (32 - 60)	31 (21 - 45)	33 (21 - 46)
Non-Hodgkin lymphoma	531 (438 - 670)	74 (42 - 118)	30 (17 - 65)	159 (118 - 218)	126 (95 - 170)	141 (106 - 186)
Multiple myeloma	109 (86 - 137)	--	--	28 (20 - 37)	31 (23 - 41)	50 (37 - 66)
Leukemia	208 (174 - 245)	18 (10 - 30)	16 (10 - 32)	88 (67 - 112)	37 (29 - 48)	48 (38 - 60)
Other neoplasms	1,249 (1,010 - 1,518)	230 (144 - 340)	95 (51 - 209)	252 (185 - 343)	326 (248 - 425)	346 (266 - 438)
Cardiovascular diseases	23,865 (20,496 - 28,153)	326 (215 - 466)	100 (62 - 213)	3,485 (2,791 - 4,286)	8,382 (6,927 - 10,414)	11,571 (9,890 - 13,487)
Rheumatic heart disease	996 (725 - 1,567)	10 (4 - 22)	22 (12 - 48)	476 (314 - 818)	276 (183 - 454)	212 (145 - 340)
Ischemic heart disease	5,502 (4,451 - 6,862)	2 (1 - 3)	6 (3 - 15)	521 (387 - 715)	2,000 (1,541 - 2,613)	2,973 (2,290 - 3,711)
Cerebrovascular disease	10,012 (8,100 - 12,100)	30 (17 - 49)	9 (5 - 19)	886 (666 - 1,144)	3,756 (2,969 - 4,794)	5,331 (4,213 - 6,456)
Ischemic stroke	4,599 (2,881 - 6,180)	3 (1 - 6)	1 (1 - 3)	148 (85 - 227)	1,324 (789 - 1,895)	3,123 (1,936 - 4,200)
Hemorrhagic stroke	5,413 (3,888 - 7,150)	28 (16 - 46)	8 (4 - 17)	738 (547 - 959)	2,432 (1,820 - 3,194)	2,208 (1,303 - 3,305)
Hypertensive heart disease	2,087 (1,386 - 3,371)	5 (2 - 10)	2 (1 - 5)	211 (117 - 308)	644 (408 - 995)	1,225 (753 - 2,150)
Cardiomyopathy and myocarditis	1,373 (832 - 2,023)	143 (70 - 240)	28 (13 - 64)	449 (210 - 711)	394 (232 - 632)	358 (203 - 664)
Atrial fibrillation and flutter	16 (9 - 26)	--	--	1 (0 - 1)	4 (2 - 6)	12 (5 - 21)
Aortic aneurysm	326 (199 - 484)	--	--	57 (27 - 88)	123 (72 - 196)	146 (92 - 218)
Peripheral vascular disease	22 (11 - 34)	--	--	1 (0 - 2)	7 (3 - 12)	14 (7 - 22)
Endocarditis	320 (212 - 501)	19 (8 - 39)	4 (2 - 10)	69 (41 - 108)	98 (58 - 157)	129 (71 - 247)
Other cardiovascular and circulatory diseases	3,211 (1,943 - 5,048)	117 (53 - 218)	28 (12 - 61)	813 (445 - 1,239)	1,081 (605 - 1,777)	1,171 (672 - 2,075)

Web Table 31- Mozambique deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	3,504 (2,940 - 4,198)	145 (86 - 224)	39 (23 - 79)	576 (435 - 719)	1,041 (813 - 1,348)	1,703 (1,383 - 2,126)
Chronic obstructive pulmonary disease	1,934 (1,550 - 2,460)	31 (15 - 57)	16 (9 - 34)	209 (154 - 280)	596 (449 - 793)	1,081 (831 - 1,410)
Pneumoconiosis	272 (175 - 403)	4 (1 - 8)	2 (1 - 5)	73 (45 - 106)	108 (64 - 171)	86 (52 - 131)
Silicosis	71 (36 - 125)	1 (0 - 3)	1 (0 - 1)	16 (7 - 31)	28 (14 - 53)	25 (13 - 45)
Asbestosis	29 (17 - 46)	1 (0 - 1)	0 (0 - 1)	8 (4 - 13)	14 (8 - 22)	7 (4 - 12)
Coal workers pneumoconiosis	35 (19 - 56)	0 (0 - 1)	0 (0 - 1)	7 (4 - 11)	16 (8 - 28)	12 (5 - 21)
Other pneumoconiosis	137 (90 - 199)	2 (1 - 4)	1 (0 - 2)	42 (26 - 64)	50 (30 - 80)	41 (24 - 65)
Asthma	698 (538 - 906)	40 (17 - 80)	11 (6 - 21)	142 (98 - 196)	200 (146 - 281)	305 (213 - 427)
Interstitial lung disease and pulmonary sarcoidosis	345 (164 - 531)	5 (1 - 16)	2 (1 - 5)	49 (15 - 110)	105 (47 - 178)	183 (71 - 301)
Other chronic respiratory diseases	256 (183 - 344)	66 (38 - 103)	8 (4 - 18)	102 (64 - 149)	31 (19 - 49)	49 (30 - 75)
Cirrhosis	2,428 (2,057 - 2,881)	39 (18 - 74)	34 (21 - 74)	918 (709 - 1,134)	867 (683 - 1,110)	571 (454 - 714)
Cirrhosis due to hepatitis B	658 (423 - 924)	2 (1 - 4)	5 (2 - 11)	242 (146 - 359)	245 (149 - 362)	164 (100 - 242)
Cirrhosis due to hepatitis C	489 (287 - 702)	2 (0 - 5)	3 (1 - 7)	143 (65 - 228)	193 (102 - 295)	148 (86 - 216)
Cirrhosis due to alcohol use	877 (657 - 1,147)	--	--	308 (216 - 430)	346 (243 - 480)	223 (156 - 305)
Cirrhosis due to other causes	405 (304 - 531)	36 (16 - 68)	25 (15 - 54)	225 (151 - 323)	83 (49 - 121)	36 (21 - 55)
Digestive diseases	3,603 (3,020 - 4,317)	126 (67 - 214)	93 (57 - 198)	1,259 (964 - 1,617)	952 (743 - 1,232)	1,172 (938 - 1,442)
Peptic ulcer disease	1,081 (781 - 1,527)	12 (4 - 26)	11 (5 - 25)	364 (230 - 578)	314 (209 - 460)	381 (262 - 531)
Gastritis and duodenitis	157 (76 - 331)	8 (3 - 16)	6 (3 - 15)	53 (29 - 84)	35 (14 - 82)	55 (18 - 168)
Appendicitis	342 (247 - 442)	9 (4 - 18)	15 (7 - 31)	153 (102 - 220)	75 (48 - 114)	90 (54 - 141)
Paralytic ileus and intestinal obstruction	898 (628 - 1,240)	29 (12 - 56)	32 (18 - 67)	253 (162 - 368)	273 (177 - 404)	311 (203 - 477)
Inguinal, femoral, and abdominal hernia	71 (47 - 105)	3 (1 - 9)	1 (1 - 4)	28 (18 - 41)	14 (8 - 24)	24 (15 - 38)
Inflammatory bowel disease	230 (127 - 310)	31 (12 - 60)	9 (4 - 20)	100 (55 - 147)	39 (17 - 62)	51 (23 - 85)
Vascular intestinal disorders	33 (16 - 68)	1 (0 - 2)	1 (0 - 2)	7 (3 - 14)	9 (4 - 18)	16 (7 - 43)
Gallbladder and biliary diseases	225 (170 - 292)	4 (2 - 7)	3 (2 - 7)	65 (44 - 93)	58 (39 - 83)	95 (63 - 139)
Pancreatitis	184 (97 - 284)	2 (1 - 5)	2 (1 - 5)	100 (50 - 169)	44 (20 - 73)	36 (16 - 64)
Other digestive diseases	381 (290 - 496)	27 (12 - 51)	13 (7 - 28)	136 (91 - 188)	92 (62 - 136)	113 (75 - 184)
Neurological disorders	2,349 (1,967 - 2,755)	216 (118 - 379)	97 (53 - 221)	582 (422 - 795)	215 (172 - 269)	1,239 (991 - 1,513)
Alzheimer disease and other dementias	1,183 (938 - 1,456)	--	--	1 (0 - 1)	103 (78 - 135)	1,080 (850 - 1,331)
Parkinson disease	16 (9 - 27)	--	--	1 (1 - 2)	2 (1 - 4)	13 (6 - 23)
Epilepsy	964 (744 - 1,229)	179 (86 - 334)	87 (46 - 202)	519 (360 - 728)	64 (43 - 93)	116 (79 - 173)
Multiple sclerosis	12 (6 - 22)	--	--	7 (3 - 17)	3 (2 - 5)	1 (1 - 2)
Other neurological disorders	174 (136 - 233)	37 (23 - 79)	10 (7 - 23)	55 (40 - 76)	43 (33 - 56)	29 (22 - 37)
Mental and substance use disorders	1,210 (846 - 1,702)	35 (8 - 78)	0 (0 - 0)	891 (575 - 1,278)	236 (152 - 368)	48 (32 - 76)
Schizophrenia	35 (17 - 68)	--	--	24 (9 - 48)	7 (4 - 14)	4 (2 - 8)
Alcohol use disorders	850 (469 - 1,270)	--	--	618 (316 - 977)	200 (116 - 315)	32 (19 - 52)
Drug use disorders	324 (223 - 459)	35 (8 - 78)	--	248 (176 - 360)	29 (13 - 49)	12 (4 - 24)
Opioid use disorders	34 (23 - 48)	4 (1 - 9)	--	26 (18 - 39)	3 (1 - 5)	1 (0 - 3)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	287 (197 - 407)	31 (7 - 69)	--	219 (156 - 318)	26 (12 - 44)	11 (3 - 21)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	6,820 (5,797 - 7,962)	600 (379 - 886)	160 (100 - 340)	1,954 (1,535 - 2,368)	2,001 (1,621 - 2,502)	2,105 (1,769 - 2,510)
Diabetes mellitus	2,914 (2,439 - 3,500)	26 (16 - 41)	11 (6 - 23)	531 (420 - 654)	1,188 (936 - 1,519)	1,159 (944 - 1,435)
Acute glomerulonephritis	126 (93 - 164)	9 (5 - 15)	3 (2 - 6)	43 (25 - 67)	43 (28 - 62)	29 (20 - 41)
Chronic kidney disease	1,230 (1,018 - 1,535)	69 (43 - 106)	33 (20 - 67)	487 (366 - 648)	267 (205 - 352)	374 (293 - 482)
Chronic kidney disease due to diabetes mellitus	6 (3 - 10)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 4)	2 (1 - 4)
Chronic kidney disease due to hypertension	502 (361 - 721)	10 (4 - 21)	4 (2 - 8)	124 (77 - 198)	146 (95 - 221)	219 (142 - 328)
Chronic kidney disease due to glomerulonephritis	442 (326 - 582)	46 (28 - 71)	21 (13 - 42)	230 (152 - 327)	70 (44 - 107)	75 (43 - 116)
Chronic kidney disease due to other causes	280 (163 - 389)	13 (6 - 25)	8 (4 - 17)	130 (70 - 201)	50 (23 - 87)	79 (35 - 133)
Urinary diseases and male infertility	1,013 (824 - 1,248)	70 (37 - 123)	18 (10 - 39)	351 (258 - 447)	288 (211 - 395)	287 (209 - 381)
Interstitial nephritis and urinary tract infections	709 (556 - 873)	49 (24 - 92)	10 (6 - 22)	214 (145 - 277)	211 (151 - 294)	225 (158 - 304)
Urolithiasis	43 (24 - 76)	--	2 (1 - 4)	21 (9 - 43)	12 (6 - 24)	8 (3 - 17)
Other urinary diseases	262 (185 - 383)	21 (11 - 39)	6 (3 - 13)	115 (75 - 176)	66 (37 - 109)	54 (26 - 100)
Gynecological diseases	16 (11 - 24)	--	--	8 (5 - 14)	4 (2 - 7)	4 (2 - 7)
Uterine fibroids	3 (2 - 5)	--	--	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Polycystic ovarian syndrome	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Endometriosis	2 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 0)	--
Genital prolapse	3 (2 - 4)	--	--	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Other gynecological diseases	8 (5 - 12)	--	--	4 (2 - 7)	2 (1 - 4)	2 (1 - 3)
Hemoglobinopathies and hemolytic anemias	733 (364 - 1,149)	269 (97 - 487)	75 (32 - 157)	288 (119 - 490)	54 (29 - 113)	47 (23 - 116)
Thalassemias	58 (24 - 97)	35 (12 - 64)	6 (3 - 12)	17 (7 - 30)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	447 (199 - 722)	157 (53 - 290)	56 (24 - 118)	206 (83 - 352)	28 (15 - 59)	1 (1 - 3)
G6PD deficiency	65 (30 - 103)	30 (11 - 54)	6 (2 - 12)	24 (9 - 41)	4 (2 - 8)	2 (1 - 4)
Other hemoglobinopathies and hemolytic anemias	163 (96 - 252)	47 (21 - 82)	7 (3 - 16)	42 (19 - 66)	22 (12 - 48)	45 (22 - 110)
Endocrine, metabolic, blood, and immune disorders	787 (616 - 977)	158 (101 - 235)	21 (11 - 44)	246 (171 - 343)	157 (112 - 212)	205 (136 - 282)
Musculoskeletal disorders	329 (217 - 460)	--	20 (9 - 44)	181 (88 - 294)	72 (50 - 101)	55 (36 - 96)
Rheumatoid arthritis	87 (54 - 130)	--	4 (2 - 10)	32 (12 - 62)	25 (14 - 45)	26 (14 - 55)
Other musculoskeletal disorders	242 (144 - 347)	--	16 (7 - 35)	150 (71 - 239)	47 (30 - 66)	30 (19 - 49)
Other non-communicable diseases	4,627 (3,026 - 7,199)	3,648 (2,171 - 6,076)	139 (70 - 310)	369 (237 - 589)	171 (131 - 226)	299 (224 - 395)
Congenital anomalies	3,824 (2,270 - 6,310)	3,431 (1,972 - 5,800)	129 (62 - 289)	199 (103 - 372)	31 (23 - 40)	34 (26 - 43)
Neural tube defects	1,214 (346 - 2,960)	1,129 (306 - 2,767)	29 (6 - 87)	50 (10 - 157)	4 (1 - 9)	2 (1 - 6)
Congenital heart anomalies	1,499 (691 - 2,910)	1,319 (563 - 2,638)	64 (26 - 163)	89 (38 - 197)	12 (8 - 17)	14 (9 - 20)
Cleft lip and cleft palate	18 (3 - 45)	18 (3 - 45)	--	--	--	--
Down syndrome	247 (69 - 529)	203 (49 - 464)	14 (4 - 32)	26 (8 - 53)	4 (3 - 7)	1 (1 - 1)
Chromosomal unbalanced rearrangements	138 (40 - 342)	127 (35 - 324)	3 (1 - 8)	6 (2 - 16)	1 (0 - 1)	1 (0 - 1)
Other congenital anomalies	708 (291 - 1,773)	635 (238 - 1,611)	20 (8 - 54)	27 (12 - 74)	10 (7 - 16)	16 (10 - 22)
Skin and subcutaneous diseases	743 (604 - 922)	157 (90 - 269)	10 (6 - 21)	170 (121 - 227)	140 (104 - 192)	266 (194 - 360)
Cellulitis	390 (212 - 611)	82 (29 - 180)	6 (2 - 13)	94 (51 - 150)	79 (41 - 130)	128 (62 - 219)
Pyoderma	270 (133 - 433)	70 (23 - 137)	3 (1 - 8)	62 (25 - 110)	48 (22 - 87)	87 (42 - 157)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	67 (33 - 110)	2 (0 - 4)	1 (0 - 2)	9 (2 - 17)	10 (4 - 18)	46 (22 - 79)
Other skin and subcutaneous diseases	15 (6 - 29)	3 (1 - 7)	0 (0 - 1)	5 (1 - 13)	3 (1 - 5)	4 (2 - 8)
Sudden infant death syndrome	60 (20 - 139)	60 (20 - 139)	--	--	--	--
Injuries	16,532 (13,910 - 19,427)	2,075 (1,417 - 3,087)	937 (604 - 1,962)	9,222 (7,082 - 11,380)	2,385 (1,904 - 3,026)	1,913 (1,589 - 2,261)
Transport injuries	6,689 (5,423 - 8,214)	514 (302 - 823)	415 (250 - 835)	3,964 (2,998 - 5,114)	1,095 (836 - 1,433)	701 (547 - 917)
Road injuries	6,422 (5,202 - 7,873)	457 (272 - 744)	383 (228 - 763)	3,872 (2,926 - 4,987)	1,053 (806 - 1,376)	656 (512 - 858)
Pedestrian road injuries	3,633 (2,880 - 4,543)	273 (158 - 468)	242 (141 - 484)	2,081 (1,531 - 2,741)	622 (467 - 842)	414 (316 - 565)
Cyclist road injuries	309 (222 - 417)	17 (7 - 36)	26 (13 - 57)	151 (104 - 221)	74 (49 - 108)	41 (26 - 62)
Motorcyclist road injuries	409 (286 - 596)	15 (8 - 25)	7 (4 - 17)	324 (218 - 485)	35 (23 - 54)	26 (16 - 41)
Motor vehicle road injuries	2,012 (1,513 - 2,545)	133 (74 - 219)	100 (57 - 210)	1,308 (928 - 1,754)	308 (215 - 429)	163 (117 - 226)
Other road injuries	60 (39 - 88)	19 (9 - 37)	8 (4 - 19)	8 (5 - 13)	14 (8 - 23)	11 (5 - 19)
Other transport injuries	267 (206 - 368)	57 (31 - 93)	31 (17 - 68)	92 (63 - 150)	41 (28 - 61)	45 (31 - 66)
Unintentional injuries	5,748 (4,747 - 6,838)	1,411 (952 - 2,051)	447 (285 - 943)	2,121 (1,623 - 2,628)	820 (639 - 1,055)	949 (759 - 1,157)
Falls	904 (619 - 1,153)	55 (28 - 97)	46 (23 - 99)	267 (166 - 374)	195 (118 - 284)	341 (226 - 480)
Drowning	1,014 (660 - 1,387)	228 (110 - 452)	142 (71 - 323)	513 (304 - 715)	91 (61 - 129)	41 (25 - 60)
Fire, heat, and hot substances	1,005 (707 - 1,409)	417 (222 - 761)	85 (45 - 177)	276 (177 - 386)	117 (74 - 167)	109 (73 - 151)
Poisonings	281 (21 - 368)	51 (27 - 91)	11 (6 - 24)	148 (102 - 210)	51 (34 - 72)	21 (14 - 30)
Exposure to mechanical forces	823 (657 - 1,076)	216 (123 - 373)	58 (32 - 128)	370 (274 - 491)	125 (89 - 180)	55 (41 - 72)
Unintentional firearm injuries	220 (158 - 303)	17 (9 - 29)	6 (3 - 13)	171 (113 - 251)	16 (10 - 24)	10 (7 - 15)
Unintentional suffocation	115 (63 - 267)	80 (31 - 210)	8 (3 - 19)	13 (8 - 22)	12 (7 - 23)	3 (2 - 5)
Other exposure to mechanical forces	488 (374 - 647)	119 (62 - 213)	44 (22 - 100)	187 (133 - 267)	97 (64 - 148)	42 (29 - 58)
Adverse effects of medical treatment	736 (571 - 947)	196 (111 - 345)	18 (10 - 38)	155 (105 - 217)	132 (92 - 186)	235 (159 - 341)
Animal contact	382 (250 - 646)	55 (29 - 105)	39 (20 - 93)	175 (102 - 311)	60 (39 - 94)	52 (33 - 83)
Venomous animal contact	233 (139 - 418)	38 (17 - 83)	17 (8 - 42)	110 (58 - 226)	32 (19 - 52)	36 (21 - 58)
Non-venomous animal contact	149 (101 - 233)	17 (8 - 34)	22 (10 - 48)	66 (39 - 109)	28 (17 - 49)	16 (9 - 28)
Foreign body	280 (193 - 409)	147 (85 - 231)	13 (7 - 29)	34 (22 - 54)	15 (10 - 21)	70 (47 - 103)
Pulmonary aspiration and foreign body in airway	267 (181 - 396)	144 (83 - 227)	12 (7 - 26)	32 (20 - 52)	11 (7 - 16)	67 (44 - 100)
Foreign body in other body part	13 (9 - 20)	3 (2 - 5)	1 (1 - 3)	2 (1 - 3)	4 (2 - 6)	3 (2 - 5)
Other unintentional injuries	324 (253 - 394)	47 (29 - 74)	36 (21 - 78)	183 (134 - 238)	33 (24 - 46)	24 (18 - 32)
Self-harm and interpersonal violence	4,008 (2,998 - 5,085)	127 (68 - 231)	72 (38 - 158)	3,092 (2,207 - 4,123)	457 (317 - 629)	260 (179 - 358)
Self-harm	1,744 (1,225 - 2,221)	--	20 (7 - 50)	1,168 (770 - 1,587)	321 (217 - 443)	234 (155 - 329)
Interpersonal violence	2,264 (1,550 - 3,146)	127 (68 - 231)	52 (26 - 115)	1,924 (1,274 - 2,772)	136 (78 - 209)	25 (15 - 40)
Assault by firearm	745 (409 - 1,197)	20 (7 - 42)	9 (3 - 21)	670 (363 - 1,085)	41 (18 - 75)	4 (2 - 9)
Assault by sharp object	434 (213 - 678)	20 (7 - 42)	8 (3 - 18)	372 (177 - 601)	31 (12 - 60)	4 (1 - 10)
Assault by other means	1,085 (719 - 1,556)	87 (44 - 168)	35 (17 - 82)	882 (543 - 1,313)	64 (37 - 103)	17 (10 - 28)
Forces of nature, war, and legal intervention	87 (36 - 140)	23 (0 - 0)	3 (2 - 8)	44 (25 - 86)	14 (8 - 28)	3 (2 - 6)
Exposure to forces of nature	87 (36 - 140)	23 (0 - 0)	3 (2 - 8)	44 (25 - 86)	14 (8 - 28)	3 (2 - 6)

Web Table 31- Mozambique deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	146,288 (134,300 - 159,635)	47,418 (41,200 - 54,452)	6,700 (5,544 - 10,580)	46,358 (41,063 - 50,734)	26,136 (22,456 - 30,930)	19,677 (17,540 - 22,789)
Communicable, maternal, neonatal, and nutritional diseases	103,675 (95,260 - 113,374)	43,812 (38,014 - 49,950)	5,640 (4,657 - 8,469)	32,584 (28,487 - 36,953)	13,414 (11,466 - 15,517)	8,226 (6,892 - 9,889)
HIV/AIDS and tuberculosis	44,773 (39,666 - 50,016)	6,688 (5,309 - 7,871)	3,104 (2,635 - 3,596)	23,626 (19,850 - 27,772)	8,282 (6,867 - 9,775)	3,072 (2,398 - 3,778)
Tuberculosis	9,214 (7,203 - 11,545)	233 (128 - 380)	56 (29 - 135)	3,702 (2,757 - 4,843)	2,869 (2,055 - 3,981)	2,354 (1,701 - 3,056)
HIV/AIDS	35,558 (30,206 - 40,857)	6,455 (5,033 - 7,607)	3,048 (2,574 - 3,548)	19,924 (15,657 - 24,131)	5,413 (4,279 - 6,723)	718 (521 - 976)
HIV/AIDS resulting in mycobacterial infection	2,534 (1,960 - 3,201)	426 (321 - 553)	184 (144 - 234)	1,458 (1,064 - 1,930)	408 (289 - 550)	57 (39 - 82)
HIV/AIDS resulting in other diseases	33,025 (28,165 - 38,019)	6,030 (4,714 - 7,123)	2,864 (2,418 - 3,319)	18,466 (14,536 - 22,321)	5,005 (3,948 - 6,199)	661 (476 - 895)
Diarrhea, lower respiratory, and other common infectious diseases	19,926 (16,170 - 23,880)	9,315 (6,539 - 12,307)	838 (506 - 1,791)	3,643 (2,694 - 4,702)	2,882 (2,030 - 3,992)	3,249 (2,459 - 4,206)
Diarrheal diseases	6,431 (4,609 - 8,753)	2,436 (1,159 - 4,313)	238 (100 - 553)	1,477 (982 - 2,184)	1,117 (637 - 1,826)	1,164 (712 - 1,795)
Intestinal infectious diseases	529 (274 - 932)	189 (83 - 360)	122 (52 - 284)	189 (88 - 341)	21 (9 - 40)	8 (3 - 15)
Typhoid fever	371 (176 - 666)	118 (48 - 249)	92 (38 - 221)	141 (61 - 258)	14 (6 - 28)	5 (2 - 9)
Paratyphoid fever	101 (45 - 197)	37 (13 - 81)	25 (8 - 63)	35 (14 - 71)	3 (1 - 8)	1 (0 - 2)
Other intestinal infectious diseases	57 (34 - 87)	33 (16 - 60)	5 (1 - 12)	13 (5 - 24)	3 (0 - 9)	2 (0 - 7)
Lower respiratory infections	9,573 (7,299 - 11,935)	4,726 (2,874 - 6,701)	240 (126 - 513)	1,227 (826 - 1,710)	1,435 (970 - 2,115)	1,944 (1,382 - 2,689)
Upper respiratory infections	22 (8 - 45)	7 (0 - 28)	1 (0 - 3)	8 (2 - 21)	4 (0 - 11)	2 (0 - 8)
Otitis media	7 (6 - 10)	2 (1 - 4)	0 (0 - 1)	2 (2 - 3)	1 (1 - 2)	2 (1 - 2)
Meningitis	2,084 (1,470 - 2,924)	1,072 (559 - 1,820)	161 (71 - 371)	517 (323 - 759)	223 (136 - 343)	109 (66 - 172)
Pneumococcal meningitis	499 (324 - 729)	193 (81 - 362)	48 (18 - 120)	158 (78 - 277)	66 (34 - 112)	33 (17 - 58)
H influenzae type B meningitis	453 (273 - 742)	314 (150 - 599)	37 (14 - 93)	69 (28 - 130)	21 (10 - 39)	10 (4 - 20)
Meningococcal meningitis	264 (157 - 402)	109 (46 - 213)	17 (5 - 46)	78 (37 - 144)	39 (12 - 80)	21 (6 - 41)
Other meningitis	868 (586 - 1,258)	455 (231 - 812)	60 (23 - 147)	211 (122 - 334)	97 (50 - 164)	45 (24 - 76)
Encephalitis	81 (59 - 114)	38 (21 - 65)	4 (2 - 9)	24 (16 - 37)	10 (6 - 16)	6 (3 - 8)
Diphtheria	16 (0 - 87)	12 (0 - 84)	2 (0 - 19)	2 (0 - 8)	0 (0 - 2)	--
Whooping cough	242 (0 - 1,282)	230 (0 - 1,197)	10 (0 - 56)	2 (0 - 13)	0 (0 - 1)	--
Tetanus	471 (309 - 735)	189 (90 - 394)	18 (9 - 45)	185 (105 - 278)	68 (34 - 123)	11 (5 - 20)
Measles	457 (107 - 1,355)	410 (94 - 1,229)	41 (8 - 113)	7 (2 - 19)	0 (0 - 1)	--
Varicella and herpes zoster	13 (4 - 33)	5 (0 - 23)	1 (0 - 4)	3 (0 - 9)	1 (0 - 4)	3 (0 - 13)
Neglected tropical diseases and malaria	20,909 (15,267 - 27,945)	12,057 (7,619 - 17,465)	1,418 (756 - 3,045)	4,514 (2,593 - 8,014)	1,669 (872 - 3,092)	1,251 (553 - 2,633)
Malaria	19,196 (13,650 - 25,948)	11,556 (7,152 - 16,877)	1,054 (480 - 2,360)	3,849 (2,047 - 7,269)	1,541 (727 - 2,947)	1,195 (491 - 2,582)
Leishmaniasis	1,472 (746 - 2,544)	450 (124 - 1,028)	338 (124 - 862)	569 (243 - 984)	82 (29 - 167)	33 (9 - 74)
Visceral leishmaniasis	1,472 (746 - 2,544)	450 (124 - 1,028)	338 (124 - 862)	569 (243 - 984)	82 (29 - 167)	33 (9 - 74)
Schistosomiasis	74 (50 - 105)	1 (0 - 2)	2 (1 - 4)	40 (24 - 61)	23 (13 - 38)	9 (4 - 15)
Cysticercosis	4 (1 - 12)	0 (0 - 0)	0 (0 - 0)	3 (1 - 9)	1 (0 - 2)	0 (0 - 0)
Cystic echinococcosis	7 (6 - 9)	1 (0 - 1)	1 (1 - 2)	4 (3 - 5)	1 (1 - 1)	0 (0 - 0)
Dengue	4 (2 - 6)	0 (0 - 1)	0 (0 - 1)	3 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Rabies	69 (41 - 105)	12 (4 - 29)	19 (8 - 46)	29 (18 - 42)	7 (4 - 11)	1 (0 - 3)
Intestinal nematode infections	28 (13 - 51)	21 (8 - 41)	3 (0 - 11)	3 (0 - 12)	1 (0 - 5)	0 (0 - 4)
Ascariasis	28 (13 - 51)	21 (8 - 41)	3 (0 - 11)	3 (0 - 12)	1 (0 - 5)	0 (0 - 4)
Other neglected tropical diseases	54 (40 - 74)	15 (8 - 30)	1 (1 - 3)	13 (9 - 19)	13 (8 - 21)	12 (7 - 19)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Mozambique deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	11,882 (10,049 - 13,675)	11,882 (10,049 - 13,675)	--	--	--	--
Neonatal preterm birth complications	2,842 (1,289 - 4,997)	2,842 (1,289 - 4,997)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3,334 (1,675 - 5,363)	3,334 (1,675 - 5,363)	--	--	--	--
Neonatal sepsis and other neonatal infections	3,523 (1,522 - 6,387)	3,523 (1,522 - 6,387)	--	--	--	--
Hemolytic disease and other neonatal jaundice	102 (21 - 310)	102 (21 - 310)	--	--	--	--
Other neonatal disorders	2,082 (926 - 3,686)	2,082 (926 - 3,686)	--	--	--	--
Nutritional deficiencies	3,124 (2,097 - 5,050)	1,424 (683 - 2,661)	129 (62 - 296)	594 (390 - 963)	415 (249 - 702)	561 (348 - 916)
Protein-energy malnutrition	2,301 (1,380 - 4,006)	1,236 (574 - 2,428)	98 (42 - 233)	308 (149 - 606)	283 (146 - 526)	376 (183 - 682)
Iodine deficiency	12 (1 - 46)	4 (0 - 34)	1 (0 - 6)	4 (0 - 22)	2 (0 - 9)	1 (0 - 8)
Iron-deficiency anemia	786 (280 - 1,466)	183 (28 - 521)	30 (7 - 80)	270 (107 - 473)	127 (40 - 272)	176 (57 - 379)
Other nutritional deficiencies	25 (9 - 56)	1 (0 - 2)	1 (0 - 2)	12 (4 - 29)	4 (2 - 10)	8 (2 - 17)
Other communicable, maternal, neonatal, and nutritional diseases	3,060 (1,673 - 4,888)	2,446 (1,118 - 4,164)	149 (62 - 338)	206 (137 - 284)	166 (101 - 264)	93 (52 - 162)
Sexually transmitted diseases excluding HIV	2,538 (1,151 - 4,369)	2,321 (1,003 - 4,011)	134 (50 - 307)	35 (22 - 58)	33 (15 - 63)	15 (7 - 32)
Syphilis	2,509 (1,121 - 4,340)	2,321 (1,003 - 4,011)	132 (50 - 304)	19 (12 - 31)	23 (11 - 45)	13 (6 - 27)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	17 (11 - 27)	--	1 (0 - 1)	9 (6 - 15)	6 (3 - 11)	2 (1 - 4)
Other sexually transmitted diseases	12 (8 - 20)	--	1 (0 - 1)	7 (5 - 12)	3 (2 - 7)	1 (0 - 2)
Hepatitis	169 (130 - 215)	22 (10 - 43)	8 (4 - 17)	84 (56 - 116)	43 (28 - 64)	13 (8 - 21)
Acute hepatitis A	15 (4 - 34)	7 (2 - 19)	3 (1 - 6)	5 (1 - 12)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	114 (76 - 157)	14 (5 - 31)	4 (2 - 9)	47 (24 - 74)	37 (23 - 55)	12 (8 - 19)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 0)	1 (0 - 4)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis E	38 (14 - 71)	0 (0 - 0)	1 (0 - 2)	31 (12 - 56)	5 (1 - 14)	1 (0 - 2)
Other infectious diseases	353 (212 - 565)	103 (44 - 203)	8 (3 - 24)	87 (45 - 150)	90 (40 - 174)	65 (25 - 126)
Non-communicable diseases	31,933 (26,733 - 38,972)	2,521 (1,661 - 3,930)	470 (303 - 1,017)	7,391 (5,827 - 8,898)	11,058 (8,564 - 14,444)	10,493 (8,776 - 12,827)
Neoplasms	5,235 (4,352 - 6,474)	186 (115 - 293)	96 (56 - 213)	1,153 (902 - 1,397)	1,970 (1,518 - 2,587)	1,831 (1,487 - 2,289)
Esophageal cancer	312 (224 - 451)	--	--	44 (30 - 63)	161 (107 - 238)	107 (73 - 157)
Stomach cancer	540 (422 - 700)	--	--	121 (89 - 160)	221 (161 - 310)	197 (142 - 269)
Liver cancer	478 (378 - 613)	--	4 (2 - 10)	177 (125 - 238)	174 (120 - 246)	124 (87 - 176)
Liver cancer due to hepatitis B	143 (71 - 225)	--	1 (0 - 3)	67 (35 - 107)	50 (17 - 92)	25 (9 - 46)
Liver cancer due to hepatitis C	214 (78 - 331)	--	1 (0 - 3)	70 (28 - 116)	80 (24 - 138)	62 (22 - 101)
Liver cancer due to alcohol use	70 (36 - 119)	--	--	15 (7 - 27)	27 (12 - 53)	27 (13 - 50)

Web Table 31- Mozambique deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	52 (28 - 84)	--	2 (1 - 4)	25 (13 - 44)	16 (7 - 30)	9 (4 - 18)
Larynx cancer	63 (45 - 89)	--	--	12 (8 - 19)	22 (15 - 33)	28 (19 - 43)
Tracheal, bronchus and lung cancer	456 (355 - 597)	--	--	51 (37 - 68)	251 (182 - 351)	154 (119 - 204)
Breast cancer	36 (23 - 57)	--	--	6 (4 - 12)	18 (9 - 32)	12 (5 - 21)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	634 (400 - 923)	--	--	11 (6 - 21)	188 (108 - 286)	435 (277 - 649)
Colon and rectum cancer	607 (485 - 767)	--	--	173 (129 - 220)	221 (164 - 298)	213 (159 - 285)
Lip and oral cavity cancer	104 (71 - 146)	--	--	18 (12 - 26)	47 (30 - 70)	39 (25 - 57)
Nasopharynx cancer	15 (11 - 20)	--	0 (0 - 1)	6 (4 - 9)	6 (4 - 10)	2 (1 - 3)
Other pharynx cancer	56 (40 - 77)	--	--	13 (9 - 20)	25 (15 - 40)	17 (12 - 25)
Gallbladder and biliary tract cancer	81 (58 - 108)	--	--	42 (26 - 57)	25 (16 - 40)	14 (10 - 21)
Pancreatic cancer	134 (107 - 176)	--	--	41 (30 - 54)	69 (51 - 99)	24 (18 - 33)
Malignant skin melanoma	25 (13 - 40)	--	--	11 (6 - 17)	8 (4 - 14)	6 (3 - 10)
Non-melanoma skin cancer	27 (16 - 39)	--	--	3 (2 - 5)	11 (5 - 18)	13 (7 - 20)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	37 (23 - 54)	--	--	19 (11 - 28)	16 (8 - 26)	3 (2 - 5)
Kidney cancer	157 (123 - 204)	14 (6 - 31)	3 (2 - 8)	24 (18 - 33)	75 (53 - 108)	40 (27 - 56)
Bladder cancer	146 (110 - 196)	--	--	19 (12 - 29)	45 (31 - 66)	82 (59 - 117)
Brain and nervous system cancer	132 (87 - 195)	0 (0 - 1)	14 (7 - 32)	61 (37 - 89)	40 (26 - 65)	16 (9 - 25)
Thyroid cancer	7 (5 - 9)	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	4 (2 - 5)
Mesothelioma	24 (16 - 37)	--	--	1 (1 - 1)	14 (8 - 24)	10 (5 - 16)
Hodgkin lymphoma	72 (46 - 98)	5 (2 - 12)	4 (1 - 11)	28 (17 - 40)	20 (11 - 32)	15 (8 - 25)
Non-Hodgkin lymphoma	306 (234 - 398)	41 (19 - 71)	19 (9 - 42)	89 (65 - 122)	82 (55 - 119)	76 (51 - 110)
Multiple myeloma	54 (38 - 73)	--	--	13 (9 - 18)	17 (11 - 25)	23 (15 - 34)
Leukemia	115 (91 - 145)	9 (4 - 17)	8 (4 - 19)	54 (40 - 73)	21 (15 - 30)	23 (17 - 32)
Other neoplasms	617 (480 - 774)	116 (65 - 186)	43 (22 - 98)	114 (85 - 147)	188 (133 - 268)	156 (107 - 217)
Cardiovascular diseases	12,520 (10,269 - 15,571)	147 (92 - 229)	53 (29 - 126)	2,089 (1,602 - 2,628)	5,345 (4,092 - 7,061)	4,886 (4,019 - 6,060)
Rheumatic heart disease	501 (339 - 847)	6 (2 - 14)	12 (5 - 30)	228 (143 - 397)	159 (94 - 284)	96 (61 - 170)
Ischemic heart disease	3,090 (2,363 - 4,045)	1 (0 - 3)	4 (2 - 10)	349 (247 - 482)	1,424 (1,015 - 1,984)	1,313 (954 - 1,750)
Cerebrovascular disease	5,113 (3,884 - 6,615)	13 (6 - 23)	6 (3 - 13)	571 (398 - 803)	2,370 (1,743 - 3,242)	2,154 (1,610 - 2,819)
Ischemic stroke	2,248 (1,226 - 3,200)	1 (0 - 3)	1 (0 - 2)	99 (50 - 170)	879 (435 - 1,341)	1,269 (694 - 1,809)
Hemorrhagic stroke	2,865 (1,960 - 4,084)	12 (6 - 21)	5 (2 - 12)	472 (320 - 670)	1,491 (1,009 - 2,147)	885 (468 - 1,463)
Hypertensive heart disease	944 (560 - 1,568)	2 (0 - 5)	1 (0 - 3)	120 (45 - 200)	369 (202 - 614)	452 (241 - 864)
Cardiomyopathy and myocarditis	760 (293 - 1,236)	63 (11 - 122)	13 (3 - 35)	272 (64 - 465)	258 (118 - 449)	154 (79 - 266)
Atrial fibrillation and flutter	7 (4 - 13)	--	--	0 (0 - 1)	2 (1 - 4)	5 (2 - 9)
Aortic aneurysm	236 (127 - 378)	--	--	41 (14 - 68)	98 (50 - 166)	97 (51 - 163)
Peripheral vascular disease	14 (5 - 24)	--	--	1 (0 - 2)	5 (2 - 10)	8 (3 - 14)
Endocarditis	168 (90 - 283)	7 (2 - 17)	2 (1 - 5)	39 (20 - 67)	63 (32 - 112)	57 (28 - 101)
Other cardiovascular and circulatory diseases	1,686 (939 - 2,806)	55 (22 - 109)	15 (6 - 35)	468 (230 - 794)	597 (296 - 1,011)	550 (301 - 899)

Web Table 31- Mozambique deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	2,109 (1,653 - 2,727)	54 (29 - 95)	15 (9 - 33)	290 (215 - 378)	758 (547 - 1,041)	993 (759 - 1,302)
Chronic obstructive pulmonary disease	1,189 (905 - 1,562)	13 (5 - 27)	7 (4 - 15)	118 (82 - 163)	425 (299 - 598)	625 (460 - 842)
Pneumoconiosis	259 (161 - 388)	3 (1 - 6)	2 (1 - 4)	63 (36 - 96)	107 (63 - 170)	84 (50 - 129)
Silicosis	70 (36 - 124)	1 (0 - 2)	0 (0 - 1)	15 (6 - 31)	28 (14 - 53)	25 (13 - 45)
Asbestosis	29 (16 - 46)	0 (0 - 1)	0 (0 - 1)	7 (3 - 13)	13 (7 - 22)	7 (4 - 12)
Coal workers pneumoconiosis	35 (19 - 55)	0 (0 - 1)	0 (0 - 1)	6 (4 - 10)	16 (8 - 28)	12 (5 - 21)
Other pneumoconiosis	125 (77 - 188)	1 (0 - 3)	1 (0 - 1)	34 (20 - 55)	49 (29 - 79)	40 (22 - 63)
Asthma	350 (254 - 494)	3 (1 - 7)	2 (1 - 4)	53 (37 - 75)	129 (82 - 192)	163 (104 - 252)
Interstitial lung disease and pulmonary sarcoidosis	190 (82 - 338)	2 (0 - 8)	1 (0 - 2)	17 (6 - 44)	74 (31 - 142)	96 (37 - 180)
Other chronic respiratory diseases	122 (78 - 181)	33 (17 - 60)	4 (2 - 10)	38 (22 - 62)	23 (12 - 39)	24 (13 - 41)
Cirrhosis	1,486 (1,191 - 1,867)	21 (7 - 48)	18 (10 - 42)	589 (431 - 762)	557 (405 - 754)	301 (223 - 409)
Cirrhosis due to hepatitis B	354 (157 - 559)	1 (0 - 2)	3 (0 - 7)	132 (53 - 222)	141 (55 - 233)	78 (33 - 127)
Cirrhosis due to hepatitis C	275 (143 - 424)	1 (0 - 4)	2 (0 - 5)	85 (35 - 164)	112 (48 - 189)	75 (34 - 124)
Cirrhosis due to alcohol use	640 (455 - 885)	--	--	250 (163 - 357)	258 (170 - 383)	133 (86 - 198)
Cirrhosis due to other causes	218 (145 - 314)	20 (6 - 45)	14 (7 - 32)	123 (73 - 187)	46 (24 - 82)	16 (8 - 26)
Digestive diseases	2,145 (1,704 - 2,683)	66 (27 - 132)	60 (34 - 129)	825 (608 - 1,069)	639 (463 - 880)	555 (414 - 740)
Peptic ulcer disease	734 (482 - 1,143)	7 (2 - 20)	8 (3 - 19)	272 (157 - 453)	236 (140 - 371)	211 (132 - 329)
Gastritis and duodenitis	83 (37 - 191)	4 (1 - 10)	4 (1 - 10)	31 (14 - 58)	21 (8 - 60)	22 (7 - 75)
Appendicitis	184 (121 - 259)	3 (1 - 7)	9 (4 - 21)	92 (55 - 141)	46 (26 - 77)	33 (18 - 55)
Paralytic ileus and intestinal obstruction	520 (302 - 785)	12 (4 - 29)	20 (9 - 43)	172 (94 - 268)	174 (93 - 288)	141 (72 - 234)
Inguinal, femoral, and abdominal hernia	42 (23 - 67)	0 (0 - 0)	1 (0 - 3)	16 (8 - 26)	13 (6 - 23)	13 (6 - 22)
Inflammatory bowel disease	114 (40 - 173)	17 (4 - 41)	5 (2 - 13)	47 (17 - 76)	22 (7 - 43)	22 (6 - 53)
Vascular intestinal disorders	17 (6 - 37)	1 (0 - 2)	1 (0 - 2)	4 (1 - 11)	5 (2 - 11)	6 (2 - 15)
Gallbladder and biliary diseases	99 (65 - 144)	2 (0 - 4)	2 (1 - 4)	28 (14 - 43)	29 (16 - 50)	38 (20 - 65)
Pancreatitis	123 (50 - 217)	1 (0 - 3)	1 (0 - 3)	74 (31 - 137)	30 (11 - 56)	16 (5 - 35)
Other digestive diseases	230 (152 - 320)	18 (5 - 38)	9 (4 - 20)	88 (51 - 134)	62 (35 - 101)	54 (30 - 92)
Neurological disorders	1,214 (949 - 1,523)	86 (39 - 173)	62 (30 - 153)	351 (233 - 510)	117 (85 - 163)	597 (446 - 787)
Alzheimer disease and other dementias	554 (402 - 729)	--	--	0 (0 - 1)	56 (38 - 81)	498 (356 - 664)
Parkinson disease	11 (5 - 21)	--	--	1 (0 - 1)	0 (0 - 0)	10 (4 - 20)
Epilepsy	543 (388 - 742)	66 (24 - 151)	56 (25 - 139)	310 (195 - 467)	36 (20 - 60)	75 (45 - 126)
Multiple sclerosis	3 (1 - 6)	--	--	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Other neurological disorders	102 (65 - 159)	20 (9 - 61)	6 (3 - 15)	39 (24 - 58)	24 (15 - 35)	14 (8 - 19)
Mental and substance use disorders	968 (620 - 1,370)	27 (5 - 67)	0 (0 - 0)	702 (404 - 1,041)	204 (119 - 323)	35 (22 - 56)
Schizophrenia	14 (4 - 34)	--	--	9 (2 - 24)	4 (1 - 9)	2 (1 - 4)
Alcohol use disorders	739 (400 - 1,096)	--	--	530 (247 - 847)	182 (101 - 294)	28 (15 - 46)
Drug use disorders	214 (149 - 298)	27 (5 - 67)	--	163 (111 - 230)	19 (9 - 27)	6 (2 - 9)
Opioid use disorders	23 (15 - 32)	3 (1 - 8)	--	18 (12 - 26)	2 (1 - 3)	1 (0 - 1)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	190 (132 - 265)	23 (5 - 60)	--	145 (98 - 206)	17 (8 - 24)	5 (2 - 8)

Web Table 31- Mozambique deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,040 (3,293 - 4,991)	340 (208 - 525)	92 (54 - 209)	1,143 (885 - 1,438)	1,322 (992 - 1,768)	1,143 (916 - 1,457)
Diabetes mellitus	1,807 (1,448 - 2,277)	23 (14 - 37)	7 (4 - 16)	344 (258 - 448)	800 (577 - 1,081)	632 (476 - 838)
Acute glomerulonephritis	55 (35 - 80)	5 (3 - 11)	2 (1 - 3)	2 (1 - 4)	29 (17 - 48)	17 (10 - 27)
Chronic kidney disease	725 (564 - 938)	39 (21 - 67)	16 (9 - 34)	315 (228 - 435)	168 (118 - 236)	187 (133 - 258)
Chronic kidney disease due to diabetes mellitus	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Chronic kidney disease due to hypertension	295 (191 - 482)	6 (2 - 16)	2 (1 - 5)	79 (42 - 156)	95 (56 - 156)	113 (66 - 184)
Chronic kidney disease due to glomerulonephritis	234 (143 - 323)	25 (13 - 44)	10 (6 - 22)	125 (75 - 186)	39 (17 - 64)	34 (14 - 60)
Chronic kidney disease due to other causes	193 (96 - 288)	8 (3 - 18)	4 (1 - 9)	110 (52 - 179)	32 (12 - 65)	39 (13 - 80)
Urinary diseases and male infertility	692 (532 - 902)	43 (17 - 90)	11 (6 - 25)	232 (166 - 310)	205 (139 - 300)	202 (136 - 288)
Interstitial nephritis and urinary tract infections	471 (345 - 626)	32 (12 - 72)	7 (4 - 15)	143 (89 - 195)	141 (88 - 209)	149 (92 - 223)
Urolithiasis	17 (9 - 38)	--	1 (0 - 1)	7 (3 - 14)	6 (2 - 15)	4 (1 - 11)
Other urinary diseases	204 (132 - 310)	11 (4 - 26)	4 (2 - 9)	82 (49 - 138)	58 (30 - 101)	48 (21 - 93)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	376 (191 - 651)	150 (50 - 292)	43 (18 - 102)	126 (61 - 224)	32 (13 - 89)	26 (9 - 87)
Thalassemias	28 (12 - 51)	19 (6 - 37)	3 (1 - 7)	7 (3 - 13)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	227 (106 - 390)	90 (29 - 181)	32 (14 - 77)	87 (42 - 155)	17 (7 - 46)	1 (0 - 2)
G6PD deficiency	35 (17 - 61)	19 (6 - 36)	3 (1 - 8)	10 (5 - 18)	2 (1 - 6)	1 (0 - 3)
Other hemoglobinopathies and hemolytic anemias	86 (42 - 191)	22 (9 - 41)	4 (2 - 10)	22 (11 - 39)	13 (5 - 38)	24 (8 - 81)
Endocrine, metabolic, blood, and immune disorders	385 (262 - 506)	81 (45 - 132)	14 (7 - 30)	124 (79 - 177)	87 (53 - 130)	79 (41 - 126)
Musculoskeletal disorders	196 (107 - 262)	--	15 (6 - 34)	95 (46 - 133)	52 (25 - 78)	35 (17 - 61)
Rheumatoid arthritis	36 (16 - 66)	--	3 (1 - 7)	10 (4 - 25)	12 (5 - 23)	11 (4 - 23)
Other musculoskeletal disorders	160 (88 - 208)	--	13 (5 - 29)	85 (41 - 118)	39 (20 - 59)	24 (12 - 41)
Other non-communicable diseases	2,020 (1,347 - 3,312)	1,596 (940 - 2,879)	58 (29 - 133)	154 (114 - 207)	94 (64 - 136)	118 (81 - 175)
Congenital anomalies	1,643 (999 - 2,910)	1,491 (849 - 2,735)	53 (25 - 121)	68 (47 - 98)	17 (12 - 25)	14 (10 - 20)
Neural tube defects	534 (97 - 1,353)	502 (92 - 1,272)	12 (1 - 41)	17 (2 - 41)	2 (0 - 6)	1 (0 - 4)
Congenital heart anomalies	630 (269 - 1,466)	561 (205 - 1,357)	26 (10 - 67)	31 (19 - 48)	7 (4 - 11)	5 (3 - 8)
Cleft lip and cleft palate	8 (1 - 24)	8 (1 - 24)	--	--	--	--
Down syndrome	100 (21 - 260)	84 (12 - 240)	4 (1 - 12)	9 (3 - 18)	2 (1 - 4)	0 (0 - 1)
Chromosomal unbalanced rearrangements	33 (8 - 115)	31 (7 - 110)	1 (0 - 3)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	338 (106 - 993)	305 (83 - 937)	9 (3 - 26)	11 (5 - 21)	6 (3 - 11)	7 (4 - 11)
Skin and subcutaneous diseases	335 (260 - 436)	63 (33 - 106)	5 (3 - 12)	86 (61 - 118)	77 (50 - 114)	104 (68 - 158)
Cellulitis	180 (72 - 306)	33 (9 - 72)	3 (1 - 8)	47 (20 - 87)	43 (18 - 79)	53 (19 - 103)
Pyoderma	122 (48 - 220)	27 (7 - 58)	2 (0 - 5)	30 (11 - 57)	27 (9 - 55)	36 (12 - 75)

Web Table 31- Mozambique deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	28 (9 - 55)	1 (0 - 4)	0 (0 - 1)	6 (1 - 13)	5 (2 - 12)	15 (5 - 31)
Other skin and subcutaneous diseases	5 (1 - 12)	1 (0 - 4)	0 (0 - 1)	2 (0 - 5)	1 (0 - 2)	1 (0 - 2)
Sudden infant death syndrome	42 (11 - 110)	42 (11 - 110)	--	--	--	--
Injuries	10,679 (8,534 - 13,029)	1,084 (646 - 1,789)	590 (365 - 1,281)	6,383 (4,866 - 8,026)	1,665 (1,237 - 2,235)	958 (750 - 1,223)
Transport injuries	4,363 (3,407 - 5,527)	266 (134 - 497)	258 (143 - 552)	2,756 (2,036 - 3,583)	733 (513 - 1,004)	350 (252 - 479)
Road injuries	4,217 (3,295 - 5,327)	238 (118 - 454)	240 (132 - 505)	2,706 (1,993 - 3,530)	705 (493 - 964)	329 (236 - 449)
Pedestrian road injuries	2,349 (1,731 - 3,136)	145 (67 - 301)	148 (76 - 313)	1,467 (1,011 - 2,051)	399 (266 - 589)	189 (128 - 272)
Cyclist road injuries	251 (170 - 353)	12 (3 - 28)	19 (9 - 44)	133 (86 - 199)	55 (33 - 86)	34 (19 - 54)
Motorcyclist road injuries	290 (182 - 462)	10 (5 - 20)	6 (3 - 14)	229 (138 - 374)	26 (14 - 44)	18 (10 - 32)
Motor vehicle road injuries	1,288 (872 - 1,756)	57 (27 - 112)	61 (29 - 136)	871 (571 - 1,231)	217 (131 - 328)	81 (48 - 123)
Other road injuries	39 (20 - 63)	13 (4 - 30)	7 (2 - 17)	6 (3 - 10)	7 (3 - 14)	6 (3 - 12)
Other transport injuries	146 (104 - 208)	28 (13 - 53)	19 (9 - 43)	50 (32 - 79)	28 (16 - 45)	22 (13 - 34)
Unintentional injuries	3,432 (2,708 - 4,297)	738 (439 - 1,204)	284 (174 - 619)	1,406 (1,061 - 1,750)	563 (402 - 767)	442 (337 - 580)
Falls	582 (393 - 778)	29 (12 - 59)	35 (16 - 78)	203 (124 - 296)	156 (85 - 244)	160 (100 - 249)
Drowning	722 (444 - 1,010)	109 (39 - 240)	100 (47 - 233)	416 (243 - 595)	66 (40 - 101)	31 (18 - 48)
Fire, heat, and hot substances	522 (333 - 810)	220 (96 - 464)	44 (22 - 96)	141 (90 - 198)	70 (39 - 115)	47 (28 - 72)
Poisonings	189 (122 - 264)	30 (11 - 61)	7 (3 - 17)	110 (68 - 163)	32 (19 - 49)	11 (6 - 20)
Exposure to mechanical forces	546 (410 - 727)	118 (61 - 232)	40 (22 - 89)	261 (180 - 359)	100 (65 - 152)	26 (18 - 37)
Unintentional firearm injuries	137 (89 - 202)	8 (4 - 16)	3 (2 - 8)	109 (65 - 174)	10 (6 - 17)	6 (3 - 9)
Unintentional suffocation	80 (41 - 195)	50 (16 - 147)	5 (2 - 14)	11 (7 - 20)	11 (6 - 21)	2 (1 - 4)
Other exposure to mechanical forces	329 (242 - 447)	60 (28 - 115)	32 (15 - 75)	140 (92 - 209)	79 (48 - 126)	19 (12 - 27)
Adverse effects of medical treatment	372 (258 - 529)	120 (59 - 229)	9 (4 - 19)	66 (43 - 104)	72 (42 - 113)	106 (65 - 172)
Animal contact	163 (109 - 228)	20 (8 - 42)	19 (9 - 45)	62 (38 - 100)	33 (18 - 55)	30 (16 - 48)
Venomous animal contact	78 (49 - 114)	5 (2 - 12)	4 (1 - 11)	28 (15 - 49)	19 (10 - 34)	22 (11 - 36)
Non-venomous animal contact	85 (55 - 126)	14 (6 - 31)	15 (7 - 35)	34 (20 - 57)	13 (7 - 23)	8 (4 - 14)
Foreign body	122 (68 - 200)	69 (32 - 125)	7 (3 - 16)	18 (11 - 31)	10 (6 - 16)	18 (10 - 28)
Pulmonary aspiration and foreign body in airway	114 (60 - 192)	67 (30 - 122)	6 (3 - 14)	18 (9 - 30)	7 (3 - 11)	17 (9 - 28)
Foreign body in other body part	8 (5 - 14)	2 (1 - 4)	1 (0 - 2)	1 (1 - 2)	3 (2 - 6)	1 (1 - 2)
Other unintentional injuries	214 (167 - 269)	23 (13 - 41)	22 (12 - 52)	129 (92 - 174)	25 (17 - 37)	14 (10 - 19)
Self-harm and interpersonal violence	2,835 (1,920 - 3,769)	69 (29 - 139)	46 (21 - 108)	2,195 (1,419 - 3,039)	361 (222 - 532)	163 (94 - 248)
Self-harm	1,177 (720 - 1,549)	--	17 (5 - 46)	765 (451 - 1,091)	247 (150 - 368)	148 (79 - 229)
Interpersonal violence	1,658 (1,003 - 2,483)	69 (29 - 139)	30 (12 - 69)	1,430 (847 - 2,190)	114 (59 - 183)	16 (7 - 28)
Assault by firearm	605 (278 - 1,023)	13 (3 - 30)	7 (2 - 17)	544 (248 - 939)	38 (15 - 72)	4 (1 - 9)
Assault by sharp object	306 (118 - 518)	11 (3 - 29)	5 (2 - 14)	260 (98 - 467)	28 (10 - 56)	2 (0 - 6)
Assault by other means	747 (407 - 1,187)	45 (19 - 92)	18 (8 - 41)	626 (312 - 1,035)	48 (24 - 88)	10 (5 - 19)
Forces of nature, war, and legal intervention	49 (18 - 113)	11 (0 - 0)	2 (1 - 6)	26 (12 - 63)	9 (4 - 22)	2 (1 - 4)
Exposure to forces of nature	49 (18 - 113)	11 (0 - 0)	2 (1 - 6)	26 (12 - 63)	9 (4 - 22)	2 (1 - 4)

Web Table 31- Mozambique deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	134,239 (123,212 - 144,791)	40,495 (34,365 - 48,386)	5,984 (4,828 - 9,050)	48,751 (41,929 - 55,039)	17,811 (15,826 - 21,092)	21,198 (19,180 - 24,194)
Communicable, maternal, neonatal, and nutritional diseases	101,618 (92,752 - 110,298)	36,519 (30,775 - 43,396)	5,245 (4,269 - 7,613)	40,457 (34,969 - 45,677)	10,685 (9,231 - 12,392)	8,712 (7,206 - 10,504)
HIV/AIDS and tuberculosis	45,155 (39,988 - 49,981)	5,955 (4,739 - 7,002)	2,836 (2,403 - 3,287)	27,613 (23,924 - 31,248)	6,775 (5,587 - 8,019)	1,976 (1,413 - 2,530)
Tuberculosis	5,735 (4,380 - 7,257)	182 (96 - 306)	58 (30 - 120)	2,958 (1,954 - 4,084)	1,214 (850 - 1,689)	1,324 (786 - 1,843)
HIV/AIDS	39,419 (34,459 - 44,370)	5,773 (4,568 - 6,799)	2,778 (2,365 - 3,213)	24,656 (20,885 - 28,517)	5,561 (4,499 - 6,747)	652 (440 - 872)
HIV/AIDS resulting in mycobacterial infection	2,138 (1,654 - 2,690)	294 (219 - 382)	133 (102 - 168)	1,350 (1,026 - 1,722)	322 (238 - 430)	40 (26 - 56)
HIV/AIDS resulting in other diseases	37,281 (32,536 - 41,981)	5,479 (4,339 - 6,479)	2,645 (2,242 - 3,054)	23,306 (19,729 - 26,941)	5,239 (4,225 - 6,381)	612 (413 - 814)
Diarrhea, lower respiratory, and other common infectious diseases	18,573 (15,149 - 22,062)	8,706 (6,014 - 11,838)	654 (368 - 1,289)	3,615 (2,304 - 4,958)	1,896 (1,366 - 2,669)	3,702 (2,724 - 4,803)
Diarrheal diseases	6,682 (4,731 - 9,141)	2,434 (1,044 - 4,481)	188 (78 - 432)	1,595 (919 - 2,491)	791 (466 - 1,272)	1,675 (1,005 - 2,541)
Intestinal infectious diseases	519 (258 - 925)	212 (94 - 403)	118 (50 - 256)	161 (67 - 307)	19 (7 - 37)	10 (4 - 18)
Typhoid fever	389 (185 - 708)	150 (61 - 301)	93 (37 - 205)	126 (50 - 254)	14 (5 - 28)	6 (2 - 13)
Paratyphoid fever	90 (41 - 171)	39 (15 - 82)	21 (8 - 52)	26 (9 - 55)	3 (1 - 6)	1 (0 - 3)
Other intestinal infectious diseases	40 (23 - 62)	24 (11 - 43)	3 (1 - 9)	9 (3 - 18)	2 (0 - 7)	2 (0 - 7)
Lower respiratory infections	8,378 (6,350 - 10,758)	4,284 (2,605 - 6,515)	194 (96 - 396)	1,131 (731 - 1,619)	897 (612 - 1,320)	1,871 (1,247 - 2,662)
Upper respiratory infections	19 (6 - 43)	7 (0 - 26)	1 (0 - 3)	7 (1 - 22)	2 (0 - 6)	2 (0 - 8)
Otitis media	11 (8 - 14)	4 (2 - 6)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	4 (3 - 6)
Meningitis	1,855 (1,320 - 2,545)	936 (533 - 1,535)	85 (42 - 184)	569 (312 - 901)	147 (90 - 235)	118 (71 - 188)
Pneumococcal meningitis	451 (292 - 671)	192 (96 - 345)	28 (12 - 62)	163 (79 - 297)	38 (18 - 66)	30 (14 - 53)
H influenzae type B meningitis	387 (231 - 635)	275 (141 - 494)	18 (7 - 43)	71 (32 - 131)	13 (6 - 25)	10 (5 - 19)
Meningococcal meningitis	301 (192 - 435)	116 (47 - 222)	9 (3 - 24)	108 (51 - 192)	36 (17 - 68)	32 (15 - 56)
Other meningitis	715 (496 - 1,019)	354 (186 - 611)	30 (13 - 65)	227 (118 - 381)	59 (29 - 103)	45 (22 - 81)
Encephalitis	58 (42 - 80)	22 (12 - 39)	4 (2 - 7)	17 (9 - 30)	8 (5 - 13)	7 (4 - 11)
Diphtheria	15 (0 - 96)	12 (0 - 90)	2 (0 - 14)	1 (0 - 7)	0 (0 - 1)	--
Whooping cough	300 (0 - 1,562)	285 (0 - 1,480)	12 (0 - 66)	3 (0 - 15)	0 (0 - 1)	--
Tetanus	256 (158 - 369)	88 (40 - 177)	10 (4 - 23)	119 (60 - 184)	29 (15 - 48)	10 (5 - 16)
Measles	467 (111 - 1,377)	417 (97 - 1,236)	41 (9 - 120)	9 (2 - 27)	0 (0 - 0)	--
Varicella and herpes zoster	14 (4 - 36)	6 (0 - 24)	1 (0 - 4)	3 (0 - 8)	1 (0 - 4)	4 (0 - 18)
Neglected tropical diseases and malaria	21,332 (15,688 - 27,337)	10,180 (6,423 - 14,644)	1,474 (750 - 2,925)	5,737 (2,858 - 9,257)	1,628 (666 - 2,723)	2,312 (946 - 4,221)
Malaria	20,473 (14,753 - 26,654)	9,941 (6,201 - 14,427)	1,315 (625 - 2,621)	5,387 (2,457 - 8,935)	1,559 (598 - 2,664)	2,271 (907 - 4,190)
Leishmaniasis	635 (222 - 1,221)	190 (23 - 533)	139 (23 - 404)	247 (76 - 495)	44 (11 - 98)	15 (6 - 29)
Visceral leishmaniasis	635 (222 - 1,221)	190 (23 - 533)	139 (23 - 404)	247 (76 - 495)	44 (11 - 98)	15 (6 - 29)
Schistosomiasis	52 (33 - 76)	1 (0 - 1)	1 (0 - 2)	32 (17 - 52)	11 (6 - 18)	8 (4 - 13)
Cysticercosis	5 (1 - 15)	0 (0 - 0)	0 (0 - 0)	4 (1 - 12)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	9 (7 - 12)	1 (1 - 1)	1 (1 - 2)	6 (4 - 9)	1 (1 - 1)	0 (0 - 1)
Dengue	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	81 (51 - 118)	12 (5 - 26)	13 (6 - 31)	47 (29 - 72)	6 (3 - 10)	2 (1 - 5)
Intestinal nematode infections	30 (15 - 53)	22 (10 - 44)	3 (0 - 10)	3 (0 - 11)	0 (0 - 3)	1 (0 - 4)
Ascariasis	30 (15 - 53)	22 (10 - 44)	3 (0 - 10)	3 (0 - 11)	0 (0 - 3)	1 (0 - 4)
Other neglected tropical diseases	45 (31 - 63)	12 (6 - 23)	1 (0 - 2)	9 (6 - 15)	7 (4 - 11)	15 (8 - 26)
Maternal disorders	2,574 (1,567 - 3,783)	--	10 (3 - 24)	2,565 (1,554 - 3,776)	--	--

Web Table 31- Mozambique deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	286 (160 - 440)	--	1 (0 - 2)	285 (159 - 439)	--	--
Maternal sepsis and other maternal infections	300 (169 - 477)	--	2 (0 - 4)	298 (166 - 476)	--	--
Maternal hypertensive disorders	276 (150 - 439)	--	1 (0 - 3)	275 (148 - 438)	--	--
Maternal obstructed labor	120 (68 - 190)	--	0 (0 - 1)	120 (67 - 190)	--	--
Maternal abortive outcome	410 (227 - 646)	--	1 (0 - 4)	409 (226 - 644)	--	--
Indirect maternal deaths	280 (156 - 449)	--	1 (0 - 2)	279 (155 - 449)	--	--
Late maternal deaths	219 (117 - 358)	--	2 (0 - 4)	217 (116 - 356)	--	--
Maternal deaths aggravated by HIV/AIDS	92 (49 - 146)	--	--	92 (49 - 146)	--	--
Other maternal disorders	587 (340 - 876)	--	2 (1 - 5)	585 (338 - 874)	--	--
Neonatal disorders	7,862 (6,358 - 9,551)	7,862 (6,358 - 9,551)	--	--	--	--
Neonatal preterm birth complications	1,862 (855 - 3,299)	1,862 (855 - 3,299)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,124 (1,026 - 3,540)	2,124 (1,026 - 3,540)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,414 (1,197 - 4,180)	2,414 (1,197 - 4,180)	--	--	--	--
Hemolytic disease and other neonatal jaundice	32 (8 - 92)	32 (8 - 92)	--	--	--	--
Other neonatal disorders	1,431 (701 - 2,505)	1,431 (701 - 2,505)	--	--	--	--
Nutritional deficiencies	3,079 (2,307 - 4,048)	1,355 (762 - 2,237)	120 (63 - 250)	702 (448 - 1,012)	313 (214 - 449)	590 (405 - 842)
Protein-energy malnutrition	2,087 (1,372 - 3,001)	1,244 (680 - 2,074)	97 (47 - 209)	183 (73 - 326)	193 (114 - 305)	369 (206 - 559)
Iodine deficiency	18 (1 - 67)	6 (0 - 45)	1 (0 - 7)	6 (0 - 29)	2 (0 - 12)	2 (0 - 15)
Iron-deficiency anemia	935 (551 - 1,475)	100 (21 - 263)	22 (7 - 55)	509 (279 - 776)	110 (43 - 204)	194 (90 - 377)
Other nutritional deficiencies	40 (17 - 73)	5 (1 - 14)	0 (0 - 1)	4 (2 - 8)	7 (3 - 14)	24 (8 - 50)
Other communicable, maternal, neonatal, and nutritional diseases	3,043 (1,639 - 4,996)	2,461 (1,162 - 4,354)	152 (57 - 329)	225 (132 - 333)	73 (40 - 129)	132 (58 - 285)
Sexually transmitted diseases excluding HIV	2,626 (1,249 - 4,561)	2,337 (1,054 - 4,187)	142 (50 - 315)	108 (56 - 169)	19 (8 - 45)	21 (9 - 46)
Syphilis	2,547 (1,173 - 4,493)	2,337 (1,054 - 4,187)	141 (49 - 314)	43 (22 - 68)	11 (4 - 24)	16 (7 - 35)
Chlamydial infection	26 (15 - 38)	--	0 (0 - 1)	22 (11 - 34)	3 (1 - 6)	1 (1 - 3)
Gonococcal infection	28 (17 - 41)	--	0 (0 - 1)	22 (12 - 35)	3 (1 - 8)	2 (1 - 6)
Other sexually transmitted diseases	25 (15 - 37)	--	0 (0 - 1)	21 (11 - 33)	3 (1 - 6)	1 (1 - 3)
Hepatitis	104 (71 - 147)	17 (9 - 31)	4 (2 - 8)	69 (38 - 108)	9 (6 - 14)	5 (4 - 8)
Acute hepatitis A	15 (5 - 30)	8 (2 - 17)	2 (1 - 4)	5 (1 - 13)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	43 (27 - 66)	10 (4 - 19)	2 (1 - 4)	20 (8 - 40)	8 (5 - 12)	5 (3 - 7)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	45 (22 - 76)	0 (0 - 0)	0 (0 - 1)	43 (20 - 74)	1 (0 - 3)	0 (0 - 1)
Other infectious diseases	313 (190 - 533)	107 (46 - 218)	6 (2 - 17)	49 (22 - 90)	45 (19 - 95)	106 (36 - 248)
Non-communicable diseases	26,768 (22,759 - 32,037)	2,986 (1,832 - 4,858)	391 (235 - 792)	5,455 (3,972 - 6,830)	6,405 (5,049 - 8,589)	11,531 (9,696 - 13,887)
Neoplasms	4,730 (3,907 - 5,840)	185 (110 - 293)	83 (45 - 175)	1,477 (1,076 - 1,875)	1,556 (1,217 - 2,104)	1,429 (1,156 - 1,791)
Esophageal cancer	187 (138 - 290)	--	--	23 (15 - 51)	70 (45 - 124)	94 (64 - 136)
Stomach cancer	275 (210 - 356)	--	--	40 (29 - 53)	131 (94 - 180)	104 (70 - 151)
Liver cancer	311 (237 - 404)	--	3 (1 - 6)	80 (52 - 112)	110 (72 - 160)	119 (79 - 169)
Liver cancer due to hepatitis B	56 (26 - 103)	--	0 (0 - 1)	21 (7 - 40)	19 (5 - 42)	15 (5 - 32)
Liver cancer due to hepatitis C	134 (70 - 209)	--	0 (0 - 1)	24 (8 - 45)	50 (23 - 87)	60 (29 - 97)
Liver cancer due to alcohol use	36 (19 - 60)	--	--	4 (2 - 7)	12 (6 - 24)	20 (9 - 35)

Web Table 31- Mozambique deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	85 (50 - 139)	--	2 (1 - 4)	31 (16 - 50)	29 (12 - 58)	24 (11 - 44)
Larynx cancer	10 (5 - 19)	--	--	1 (0 - 2)	8 (4 - 15)	1 (1 - 2)
Tracheal, bronchus and lung cancer	146 (114 - 190)	--	--	19 (13 - 26)	62 (45 - 87)	64 (46 - 88)
Breast cancer	709 (564 - 883)	--	--	361 (268 - 475)	223 (167 - 309)	125 (92 - 171)
Cervical cancer	868 (651 - 1,161)	--	--	321 (226 - 450)	338 (233 - 489)	209 (137 - 300)
Uterine cancer	68 (37 - 112)	--	--	10 (6 - 16)	34 (17 - 59)	24 (12 - 41)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	418 (335 - 526)	--	--	90 (65 - 120)	131 (98 - 177)	197 (143 - 262)
Lip and oral cavity cancer	66 (45 - 97)	--	--	28 (17 - 41)	25 (15 - 39)	13 (8 - 22)
Nasopharynx cancer	15 (9 - 27)	--	0 (0 - 0)	10 (6 - 19)	2 (1 - 5)	2 (1 - 4)
Other pharynx cancer	21 (15 - 29)	--	--	7 (4 - 13)	10 (6 - 16)	3 (2 - 5)
Gallbladder and biliary tract cancer	97 (69 - 127)	--	--	31 (19 - 44)	46 (31 - 67)	20 (13 - 30)
Pancreatic cancer	87 (69 - 112)	--	--	23 (16 - 31)	38 (28 - 53)	26 (18 - 36)
Malignant skin melanoma	23 (18 - 31)	--	--	5 (3 - 6)	11 (8 - 17)	8 (5 - 11)
Non-melanoma skin cancer	32 (15 - 68)	--	--	9 (2 - 19)	6 (3 - 15)	16 (6 - 47)
Ovarian cancer	112 (87 - 142)	--	--	47 (30 - 66)	44 (31 - 62)	21 (14 - 30)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	82 (63 - 108)	14 (6 - 30)	3 (1 - 7)	19 (12 - 27)	17 (11 - 26)	29 (19 - 46)
Bladder cancer	24 (16 - 41)	--	--	9 (6 - 15)	5 (3 - 9)	10 (5 - 20)
Brain and nervous system cancer	102 (74 - 133)	13 (5 - 28)	3 (2 - 6)	64 (41 - 91)	9 (6 - 14)	12 (8 - 18)
Thyroid cancer	16 (10 - 27)	--	0 (0 - 0)	1 (1 - 2)	9 (5 - 17)	5 (3 - 9)
Mesothelioma	6 (4 - 8)	--	--	3 (2 - 5)	1 (1 - 2)	1 (1 - 2)
Hodgkin lymphoma	51 (35 - 68)	2 (1 - 4)	2 (1 - 6)	18 (11 - 27)	11 (7 - 19)	17 (10 - 28)
Non-Hodgkin lymphoma	225 (165 - 311)	34 (15 - 61)	12 (5 - 26)	70 (46 - 112)	44 (29 - 66)	66 (42 - 96)
Multiple myeloma	56 (41 - 74)	--	--	15 (10 - 22)	14 (9 - 20)	27 (18 - 39)
Leukemia	93 (75 - 114)	9 (5 - 17)	8 (4 - 15)	34 (22 - 48)	16 (12 - 23)	25 (18 - 34)
Other neoplasms	632 (481 - 852)	113 (58 - 199)	52 (24 - 116)	138 (87 - 210)	138 (94 - 201)	190 (129 - 262)
Cardiovascular diseases	11,345 (9,220 - 14,325)	179 (104 - 300)	47 (26 - 93)	1,396 (980 - 2,005)	3,038 (2,353 - 4,130)	6,686 (5,369 - 8,329)
Rheumatic heart disease	494 (315 - 894)	5 (1 - 12)	10 (4 - 21)	248 (136 - 505)	117 (69 - 217)	116 (69 - 206)
Ischemic heart disease	2,412 (1,678 - 3,239)	1 (0 - 1)	2 (1 - 5)	173 (109 - 294)	576 (375 - 846)	1,660 (1,124 - 2,279)
Cerebrovascular disease	4,899 (3,574 - 6,276)	18 (8 - 34)	3 (1 - 7)	315 (214 - 449)	1,386 (949 - 1,916)	3,177 (2,269 - 4,066)
Ischemic stroke	2,350 (1,254 - 3,504)	2 (0 - 5)	0 (0 - 1)	49 (23 - 95)	445 (206 - 760)	1,854 (999 - 2,729)
Hemorrhagic stroke	2,549 (1,653 - 3,680)	16 (7 - 31)	3 (1 - 6)	266 (170 - 387)	941 (613 - 1,382)	1,323 (773 - 2,170)
Hypertensive heart disease	1,143 (609 - 2,373)	3 (1 - 7)	1 (1 - 3)	91 (50 - 143)	274 (130 - 590)	773 (379 - 1,749)
Cardiomyopathy and myocarditis	613 (344 - 1,148)	80 (38 - 151)	15 (6 - 34)	177 (69 - 396)	137 (60 - 299)	204 (75 - 491)
Atrial fibrillation and flutter	9 (4 - 17)	--	--	0 (0 - 1)	2 (1 - 3)	7 (2 - 14)
Aortic aneurysm	90 (50 - 142)	--	--	17 (3 - 30)	25 (13 - 41)	49 (26 - 82)
Peripheral vascular disease	8 (5 - 15)	--	--	0 (0 - 1)	2 (1 - 3)	6 (3 - 12)
Endocarditis	152 (74 - 360)	12 (3 - 31)	3 (1 - 6)	30 (14 - 60)	35 (11 - 90)	73 (20 - 198)
Other cardiovascular and circulatory diseases	1,525 (936 - 2,676)	62 (23 - 142)	14 (5 - 31)	344 (160 - 579)	484 (278 - 910)	621 (331 - 1,321)

Web Table 31- Mozambique deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	1,395 (1,126 - 1,812)	92 (48 - 154)	23 (13 - 47)	286 (194 - 389)	283 (207 - 399)	711 (534 - 965)
Chronic obstructive pulmonary disease	745 (533 - 1,046)	18 (7 - 39)	9 (4 - 18)	92 (56 - 141)	171 (115 - 260)	455 (306 - 662)
Pneumoconiosis	14 (9 - 21)	1 (0 - 3)	1 (0 - 1)	9 (5 - 15)	1 (1 - 2)	2 (1 - 3)
Silicosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	12 (7 - 18)	1 (0 - 2)	0 (0 - 1)	8 (4 - 13)	1 (1 - 2)	2 (1 - 3)
Asthma	348 (228 - 501)	37 (15 - 77)	9 (4 - 18)	90 (54 - 139)	71 (42 - 115)	142 (78 - 244)
Interstitial lung disease and pulmonary sarcoidosis	154 (58 - 264)	3 (0 - 10)	1 (0 - 3)	32 (7 - 73)	31 (10 - 60)	87 (25 - 185)
Other chronic respiratory diseases	134 (86 - 206)	33 (16 - 59)	4 (2 - 9)	64 (36 - 105)	9 (5 - 16)	25 (13 - 49)
Cirrhosis	942 (757 - 1,174)	18 (7 - 37)	15 (9 - 30)	329 (215 - 447)	310 (226 - 428)	270 (194 - 372)
Cirrhosis due to hepatitis B	304 (173 - 443)	1 (0 - 3)	3 (0 - 7)	110 (44 - 174)	104 (56 - 164)	86 (42 - 141)
Cirrhosis due to hepatitis C	215 (92 - 353)	1 (0 - 3)	1 (0 - 4)	59 (21 - 109)	81 (30 - 144)	73 (30 - 130)
Cirrhosis due to alcohol use	236 (141 - 350)	--	--	58 (30 - 96)	88 (47 - 143)	90 (50 - 149)
Cirrhosis due to other causes	187 (116 - 297)	16 (6 - 33)	12 (6 - 24)	102 (51 - 184)	37 (16 - 65)	21 (9 - 38)
Digestive diseases	1,457 (1,154 - 1,859)	61 (29 - 111)	33 (18 - 67)	434 (294 - 604)	312 (222 - 432)	617 (462 - 817)
Peptic ulcer disease	348 (218 - 527)	5 (2 - 10)	3 (1 - 7)	92 (49 - 156)	79 (45 - 127)	170 (102 - 277)
Gastritis and duodenitis	74 (25 - 210)	4 (1 - 9)	3 (1 - 6)	21 (8 - 40)	13 (3 - 45)	33 (7 - 130)
Appendicitis	158 (105 - 223)	6 (2 - 14)	5 (2 - 12)	61 (32 - 108)	29 (15 - 50)	57 (27 - 99)
Paralytic ileus and intestinal obstruction	379 (229 - 613)	16 (5 - 36)	12 (6 - 26)	82 (45 - 135)	98 (53 - 171)	170 (91 - 287)
Inguinal, femoral, and abdominal hernia	29 (16 - 50)	3 (1 - 9)	0 (0 - 1)	12 (6 - 21)	2 (1 - 3)	12 (5 - 22)
Inflammatory bowel disease	115 (46 - 193)	14 (4 - 30)	3 (1 - 8)	52 (20 - 93)	16 (5 - 29)	30 (10 - 57)
Vascular intestinal disorders	16 (7 - 47)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	4 (1 - 10)	10 (3 - 33)
Gallbladder and biliary diseases	125 (81 - 184)	2 (1 - 4)	1 (1 - 2)	37 (21 - 58)	28 (16 - 46)	57 (32 - 96)
Pancreatitis	61 (32 - 101)	1 (0 - 2)	1 (0 - 2)	26 (8 - 48)	14 (6 - 26)	20 (8 - 43)
Other digestive diseases	151 (102 - 233)	10 (4 - 20)	4 (2 - 9)	48 (27 - 75)	30 (17 - 57)	59 (32 - 129)
Neurological disorders	1,136 (888 - 1,445)	130 (60 - 258)	35 (17 - 76)	231 (135 - 350)	98 (72 - 135)	642 (470 - 852)
Alzheimer disease and other dementias	629 (461 - 827)	--	--	0 (0 - 1)	47 (32 - 66)	582 (419 - 776)
Parkinson disease	5 (3 - 8)	--	--	1 (0 - 1)	2 (1 - 4)	3 (1 - 5)
Epilepsy	421 (275 - 612)	113 (46 - 241)	31 (14 - 69)	209 (117 - 327)	28 (16 - 46)	41 (22 - 74)
Multiple sclerosis	8 (4 - 17)	--	--	5 (2 - 14)	2 (1 - 4)	1 (0 - 2)
Other neurological disorders	72 (57 - 90)	17 (10 - 26)	4 (2 - 9)	16 (11 - 21)	19 (14 - 27)	16 (11 - 21)
Mental and substance use disorders	242 (160 - 373)	8 (2 - 15)	0 (0 - 0)	189 (113 - 300)	32 (17 - 60)	13 (6 - 28)
Schizophrenia	21 (7 - 43)	--	--	15 (2 - 32)	3 (2 - 7)	2 (1 - 5)
Alcohol use disorders	111 (33 - 203)	--	--	89 (19 - 168)	18 (7 - 32)	4 (2 - 9)
Drug use disorders	109 (51 - 201)	8 (2 - 15)	--	84 (42 - 167)	10 (3 - 30)	6 (1 - 18)
Opioid use disorders	11 (5 - 21)	1 (0 - 2)	--	9 (4 - 17)	1 (0 - 3)	1 (0 - 2)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	97 (45 - 179)	7 (2 - 13)	--	74 (38 - 148)	9 (2 - 27)	6 (1 - 16)

Web Table 31- Mozambique deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,780 (2,190 - 3,416)	260 (135 - 445)	68 (35 - 136)	810 (541 - 1,106)	680 (501 - 925)	962 (758 - 1,209)
Diabetes mellitus	1,108 (866 - 1,406)	3 (2 - 5)	4 (2 - 8)	186 (134 - 246)	388 (272 - 547)	527 (396 - 702)
Acute glomerulonephritis	71 (49 - 101)	3 (2 - 6)	1 (1 - 3)	41 (23 - 64)	13 (8 - 21)	13 (8 - 19)
Chronic kidney disease	505 (395 - 670)	30 (16 - 50)	17 (10 - 35)	172 (113 - 249)	100 (69 - 149)	187 (136 - 264)
Chronic kidney disease due to diabetes mellitus	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Chronic kidney disease due to hypertension	207 (132 - 319)	4 (1 - 10)	2 (1 - 4)	45 (22 - 84)	50 (28 - 87)	106 (64 - 178)
Chronic kidney disease due to glomerulonephritis	208 (133 - 303)	21 (11 - 35)	11 (6 - 22)	105 (56 - 168)	31 (14 - 54)	40 (16 - 70)
Chronic kidney disease due to other causes	87 (42 - 140)	5 (2 - 12)	4 (1 - 9)	20 (9 - 39)	17 (6 - 33)	40 (12 - 77)
Urinary diseases and male infertility	321 (245 - 415)	27 (13 - 50)	7 (3 - 16)	119 (79 - 174)	83 (56 - 124)	85 (55 - 128)
Interstitial nephritis and urinary tract infections	238 (176 - 318)	17 (7 - 35)	4 (1 - 9)	71 (43 - 107)	70 (46 - 104)	76 (49 - 114)
Urolithiasis	25 (10 - 51)	--	1 (0 - 3)	15 (4 - 36)	6 (2 - 13)	4 (1 - 9)
Other urinary diseases	58 (36 - 96)	10 (4 - 19)	2 (1 - 6)	33 (16 - 59)	7 (4 - 15)	6 (3 - 12)
Gynecological diseases	16 (11 - 24)	--	--	8 (5 - 14)	4 (2 - 7)	4 (2 - 7)
Uterine fibroids	3 (2 - 5)	--	--	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Polycystic ovarian syndrome	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Endometriosis	2 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 0)	--
Genital prolapse	3 (2 - 4)	--	--	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Other gynecological diseases	8 (5 - 12)	--	--	4 (2 - 7)	2 (1 - 4)	2 (1 - 3)
Hemoglobinopathies and hemolytic anemias	356 (104 - 688)	119 (26 - 255)	32 (8 - 73)	163 (32 - 358)	22 (11 - 41)	22 (10 - 48)
Thalassemias	29 (6 - 59)	16 (3 - 35)	3 (1 - 7)	10 (2 - 23)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	220 (54 - 437)	66 (14 - 145)	23 (6 - 54)	118 (23 - 261)	11 (6 - 21)	0 (0 - 1)
G6PD deficiency	30 (8 - 59)	11 (2 - 24)	2 (1 - 5)	14 (3 - 31)	1 (1 - 3)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	78 (36 - 134)	25 (7 - 53)	3 (1 - 7)	20 (4 - 43)	9 (5 - 18)	20 (9 - 46)
Endocrine, metabolic, blood, and immune disorders	402 (289 - 553)	78 (41 - 134)	7 (3 - 15)	122 (74 - 198)	70 (43 - 109)	126 (76 - 190)
Musculoskeletal disorders	133 (75 - 248)	--	5 (2 - 12)	86 (34 - 186)	21 (9 - 45)	21 (9 - 54)
Rheumatoid arthritis	51 (29 - 97)	--	2 (1 - 4)	21 (5 - 51)	13 (6 - 32)	15 (6 - 45)
Other musculoskeletal disorders	82 (41 - 171)	--	3 (1 - 7)	65 (23 - 146)	8 (3 - 20)	6 (2 - 21)
Other non-communicable diseases	2,607 (1,520 - 4,470)	2,052 (1,070 - 3,720)	82 (33 - 190)	216 (102 - 409)	77 (54 - 115)	181 (124 - 261)
Congenital anomalies	2,181 (1,130 - 3,991)	1,939 (973 - 3,617)	77 (29 - 183)	131 (46 - 301)	14 (9 - 20)	19 (14 - 27)
Neural tube defects	680 (166 - 1,876)	627 (150 - 1,708)	16 (4 - 50)	34 (7 - 133)	1 (0 - 3)	1 (0 - 3)
Congenital heart anomalies	869 (324 - 1,960)	758 (256 - 1,736)	38 (11 - 108)	59 (14 - 161)	5 (3 - 8)	9 (5 - 14)
Cleft lip and cleft palate	10 (1 - 31)	10 (1 - 31)	--	--	--	--
Down syndrome	147 (36 - 344)	118 (26 - 308)	9 (2 - 23)	18 (3 - 42)	2 (1 - 4)	0 (0 - 1)
Chromosomal unbalanced rearrangements	104 (22 - 290)	96 (19 - 277)	2 (0 - 6)	5 (1 - 14)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	371 (130 - 962)	330 (107 - 863)	11 (3 - 32)	16 (4 - 57)	5 (3 - 8)	9 (5 - 15)
Skin and subcutaneous diseases	408 (311 - 553)	94 (43 - 196)	5 (2 - 10)	84 (49 - 131)	63 (41 - 98)	162 (105 - 240)
Cellulitis	210 (110 - 360)	50 (13 - 129)	3 (1 - 7)	47 (14 - 79)	36 (18 - 65)	75 (35 - 145)
Pyoderma	148 (64 - 249)	42 (12 - 108)	2 (1 - 4)	32 (10 - 66)	21 (9 - 38)	51 (22 - 96)

Web Table 31- Mozambique deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	40 (18 - 69)	0 (0 - 2)	0 (0 - 1)	3 (1 - 9)	5 (2 - 9)	32 (14 - 58)
Other skin and subcutaneous diseases	10 (4 - 19)	2 (0 - 5)	0 (0 - 1)	3 (1 - 10)	2 (1 - 3)	3 (1 - 6)
Sudden infant death syndrome	19 (3 - 62)	19 (3 - 62)	--	--	--	--
Injuries	5,853 (4,622 - 7,162)	991 (629 - 1,547)	347 (209 - 680)	2,839 (1,920 - 3,848)	720 (561 - 987)	955 (736 - 1,216)
Transport injuries	2,326 (1,738 - 3,178)	249 (137 - 420)	156 (81 - 307)	1,208 (753 - 1,841)	362 (257 - 538)	350 (244 - 515)
Road injuries	2,205 (1,630 - 3,007)	220 (120 - 377)	144 (74 - 287)	1,166 (726 - 1,764)	349 (248 - 514)	327 (229 - 482)
Pedestrian road injuries	1,284 (937 - 1,816)	128 (66 - 226)	94 (47 - 194)	613 (372 - 967)	223 (156 - 334)	225 (155 - 338)
Cyclist road injuries	58 (39 - 85)	6 (2 - 14)	7 (3 - 16)	18 (10 - 30)	19 (11 - 31)	8 (4 - 13)
Motorcyclist road injuries	119 (67 - 220)	5 (2 - 9)	2 (1 - 4)	95 (49 - 184)	9 (5 - 16)	8 (4 - 16)
Motor vehicle road injuries	724 (512 - 1,015)	76 (36 - 140)	39 (17 - 82)	436 (267 - 653)	91 (57 - 143)	82 (49 - 130)
Other road injuries	21 (12 - 35)	5 (2 - 11)	2 (1 - 5)	2 (1 - 4)	7 (3 - 15)	4 (2 - 9)
Other transport injuries	121 (86 - 190)	29 (14 - 56)	13 (5 - 27)	42 (23 - 82)	14 (8 - 22)	24 (14 - 40)
Unintentional injuries	2,316 (1,781 - 2,821)	673 (419 - 1,031)	164 (94 - 329)	716 (450 - 1,008)	257 (189 - 351)	506 (364 - 663)
Falls	322 (181 - 457)	26 (11 - 52)	11 (4 - 27)	64 (30 - 105)	39 (22 - 61)	181 (96 - 292)
Drowning	292 (175 - 462)	119 (56 - 253)	41 (17 - 91)	97 (46 - 155)	25 (16 - 41)	10 (5 - 16)
Fire, heat, and hot substances	483 (308 - 714)	197 (88 - 400)	40 (18 - 89)	136 (69 - 220)	47 (28 - 71)	63 (36 - 96)
Poisonings	92 (60 - 138)	21 (10 - 43)	4 (2 - 8)	38 (22 - 66)	20 (11 - 32)	9 (5 - 15)
Exposure to mechanical forces	278 (201 - 403)	97 (48 - 186)	17 (9 - 36)	109 (66 - 170)	25 (17 - 38)	29 (19 - 43)
Unintentional firearm injuries	83 (53 - 137)	9 (4 - 18)	3 (1 - 6)	61 (31 - 112)	6 (3 - 10)	5 (3 - 8)
Unintentional suffocation	36 (14 - 95)	30 (9 - 87)	3 (1 - 7)	1 (1 - 3)	1 (1 - 2)	1 (0 - 2)
Other exposure to mechanical forces	159 (111 - 252)	59 (26 - 124)	12 (5 - 27)	46 (28 - 74)	18 (12 - 29)	23 (14 - 36)
Adverse effects of medical treatment	364 (255 - 527)	76 (34 - 163)	10 (4 - 20)	88 (47 - 142)	60 (35 - 97)	129 (72 - 223)
Animal contact	219 (111 - 454)	35 (14 - 84)	20 (8 - 52)	114 (51 - 250)	28 (12 - 55)	22 (10 - 48)
Venomous animal contact	155 (76 - 330)	33 (13 - 77)	13 (5 - 35)	82 (35 - 196)	12 (5 - 25)	14 (6 - 31)
Non-venomous animal contact	64 (28 - 138)	3 (1 - 7)	7 (2 - 19)	32 (12 - 70)	15 (6 - 32)	8 (3 - 19)
Foreign body	158 (91 - 254)	78 (38 - 136)	6 (3 - 14)	16 (8 - 30)	5 (3 - 8)	52 (30 - 87)
Pulmonary aspiration and foreign body in airway	153 (86 - 249)	77 (38 - 135)	6 (3 - 13)	15 (7 - 29)	4 (2 - 7)	50 (28 - 84)
Foreign body in other body part	5 (3 - 7)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Other unintentional injuries	109 (62 - 154)	24 (11 - 45)	13 (6 - 29)	54 (26 - 86)	8 (5 - 13)	10 (6 - 16)
Self-harm and interpersonal violence	1,173 (765 - 1,640)	58 (25 - 120)	26 (12 - 56)	897 (526 - 1,342)	96 (63 - 143)	96 (61 - 146)
Self-harm	567 (369 - 818)	--	4 (1 - 10)	403 (229 - 647)	73 (47 - 110)	87 (53 - 137)
Interpersonal violence	606 (357 - 954)	58 (25 - 120)	22 (9 - 51)	494 (261 - 814)	23 (13 - 37)	10 (5 - 17)
Assault by firearm	140 (64 - 270)	7 (2 - 19)	2 (1 - 5)	126 (56 - 254)	3 (1 - 6)	0 (0 - 1)
Assault by sharp object	128 (56 - 233)	9 (3 - 21)	3 (1 - 7)	111 (45 - 210)	3 (1 - 6)	2 (1 - 5)
Assault by other means	338 (194 - 541)	42 (17 - 92)	17 (7 - 41)	256 (129 - 439)	16 (9 - 26)	7 (3 - 13)
Forces of nature, war, and legal intervention	38 (13 - 68)	11 (0 - 0)	1 (0 - 3)	18 (8 - 46)	5 (3 - 13)	2 (1 - 5)
Exposure to forces of nature	38 (13 - 68)	11 (0 - 0)	1 (0 - 3)	18 (8 - 46)	5 (3 - 13)	2 (1 - 5)

Web Table 31- Myanmar deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	431,232 (287,683 - 621,089)	34,098 (29,020 - 40,201)	5,483 (4,463 - 7,040)	98,549 (57,660 - 166,426)	144,726 (84,157 - 226,332)	148,374 (108,576 - 187,682)
Communicable, maternal, neonatal, and nutritional diseases	99,420 (71,198 - 142,120)	27,447 (23,179 - 32,546)	2,597 (1,970 - 3,426)	31,640 (17,977 - 55,587)	20,346 (11,933 - 33,802)	17,388 (12,589 - 22,632)
HIV/AIDS and tuberculosis	30,507 (17,088 - 60,459)	56 (15 - 254)	125 (36 - 765)	14,268 (6,966 - 35,968)	9,839 (5,459 - 17,043)	6,219 (4,156 - 8,484)
Tuberculosis	23,756 (13,957 - 37,308)	20 (12 - 32)	52 (32 - 73)	9,205 (4,737 - 15,955)	8,400 (4,775 - 13,415)	6,080 (4,088 - 8,162)
HIV/AIDS	6,751 (743 - 38,390)	36 (1 - 237)	73 (0 - 720)	5,063 (557 - 28,853)	1,439 (136 - 8,089)	139 (10 - 722)
HIV/AIDS resulting in mycobacterial infection	462 (47 - 2,757)	2 (0 - 10)	3 (0 - 32)	344 (36 - 2,059)	103 (10 - 610)	11 (1 - 59)
HIV/AIDS resulting in other diseases	6,289 (696 - 35,530)	34 (1 - 228)	70 (0 - 692)	4,720 (523 - 26,711)	1,336 (127 - 7,518)	128 (9 - 673)
Diarrrhea, lower respiratory, and other common infectious diseases	36,560 (27,103 - 48,997)	12,535 (9,684 - 15,927)	1,393 (967 - 1,912)	6,791 (3,690 - 11,277)	7,058 (4,023 - 11,594)	8,782 (6,042 - 11,914)
Diarrheal diseases	8,471 (5,635 - 12,141)	1,611 (809 - 2,774)	186 (98 - 325)	1,337 (683 - 2,390)	2,130 (1,124 - 3,688)	3,208 (1,923 - 4,905)
Intestinal infectious diseases	1,736 (850 - 3,154)	453 (218 - 831)	436 (208 - 771)	666 (274 - 1,337)	139 (45 - 321)	42 (20 - 78)
Typhoid fever	1,247 (566 - 2,315)	304 (129 - 585)	325 (152 - 585)	490 (185 - 1,014)	102 (30 - 248)	27 (11 - 55)
Paratyphoid fever	359 (163 - 662)	110 (46 - 214)	100 (42 - 188)	124 (44 - 265)	20 (5 - 52)	5 (2 - 11)
Other intestinal infectious diseases	130 (86 - 199)	39 (22 - 65)	11 (4 - 24)	52 (24 - 95)	17 (6 - 36)	10 (3 - 23)
Lower respiratory infections	21,495 (16,116 - 28,912)	8,691 (6,515 - 11,261)	353 (221 - 563)	3,040 (1,612 - 5,208)	4,202 (2,345 - 7,100)	5,209 (3,533 - 7,345)
Upper respiratory infections	70 (30 - 135)	5 (1 - 13)	1 (0 - 4)	22 (6 - 51)	23 (5 - 60)	19 (3 - 53)
Otitis media	52 (34 - 78)	3 (2 - 5)	3 (2 - 4)	15 (9 - 26)	17 (9 - 27)	14 (10 - 20)
Meningitis	2,473 (1,600 - 3,602)	560 (368 - 859)	154 (91 - 247)	1,241 (634 - 2,053)	354 (186 - 621)	163 (95 - 258)
Pneumococcal meningitis	801 (479 - 1,225)	134 (77 - 214)	53 (28 - 91)	442 (189 - 764)	117 (56 - 219)	56 (30 - 94)
H influenzae type B meningitis	477 (316 - 684)	213 (126 - 340)	42 (23 - 70)	160 (79 - 289)	42 (18 - 85)	20 (11 - 37)
Meningococcal meningitis	314 (181 - 512)	39 (23 - 65)	15 (8 - 29)	173 (69 - 352)	59 (26 - 114)	28 (14 - 57)
Other meningitis	880 (536 - 1,397)	175 (104 - 286)	44 (23 - 77)	466 (219 - 870)	137 (64 - 246)	59 (32 - 96)
Encephalitis	777 (453 - 1,266)	131 (70 - 224)	78 (42 - 132)	338 (160 - 622)	146 (69 - 264)	84 (44 - 141)
Diphtheria	13 (2 - 41)	5 (0 - 28)	3 (0 - 17)	4 (0 - 13)	1 (0 - 8)	--
Whooping cough	338 (1 - 1,603)	303 (1 - 1,432)	24 (0 - 122)	10 (0 - 47)	1 (0 - 7)	--
Tetanus	148 (87 - 253)	22 (13 - 37)	9 (5 - 15)	59 (29 - 111)	36 (16 - 73)	22 (11 - 39)
Measles	929 (316 - 2,075)	743 (251 - 1,657)	143 (48 - 331)	42 (12 - 105)	1 (0 - 4)	--
Varicella and herpes zoster	58 (23 - 121)	8 (1 - 28)	3 (0 - 9)	18 (4 - 44)	8 (1 - 21)	21 (1 - 73)
Neglected tropical diseases and malaria	10,355 (6,291 - 16,360)	803 (472 - 1,335)	909 (581 - 1,406)	5,820 (3,202 - 9,942)	2,256 (1,140 - 3,880)	566 (349 - 834)
Malaria	9,155 (5,590 - 14,544)	721 (401 - 1,258)	812 (500 - 1,304)	5,279 (2,875 - 9,037)	1,933 (959 - 3,385)	410 (234 - 650)
Leishmaniasis	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Cystic echinococcosis	15 (9 - 24)	0 (0 - 0)	1 (1 - 1)	7 (4 - 13)	4 (2 - 7)	2 (1 - 2)
Dengue	168 (83 - 258)	41 (19 - 71)	51 (19 - 79)	53 (25 - 93)	14 (7 - 26)	8 (5 - 14)
Rabies	844 (431 - 1,348)	1 (0 - 1)	26 (12 - 59)	427 (197 - 756)	272 (133 - 465)	118 (60 - 192)
Intestinal nematode infections	55 (30 - 90)	21 (8 - 41)	9 (2 - 22)	12 (2 - 31)	7 (1 - 22)	6 (0 - 19)
Ascariasis	55 (30 - 90)	21 (8 - 41)	9 (2 - 22)	12 (2 - 31)	7 (1 - 22)	6 (0 - 19)
Other neglected tropical diseases	114 (60 - 187)	18 (7 - 37)	10 (5 - 18)	40 (18 - 74)	24 (11 - 44)	21 (11 - 37)
Maternal disorders	3,531 (1,773 - 6,609)	--	6 (2 - 15)	3,525 (1,768 - 6,595)	--	--
Maternal hemorrhage	507 (235 - 991)	--	1 (0 - 2)	506 (234 - 990)	--	--

Web Table 31- Myanmar deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	342 (141 - 694)	--	1 (0 - 2)	341 (140 - 693)	--	--
Maternal hypertensive disorders	368 (145 - 762)	--	0 (0 - 1)	367 (145 - 760)	--	--
Maternal obstructed labor	276 (123 - 553)	--	0 (0 - 1)	275 (123 - 552)	--	--
Maternal abortive outcome	567 (255 - 1,121)	--	1 (0 - 3)	566 (254 - 1,120)	--	--
Indirect maternal deaths	401 (181 - 824)	--	1 (0 - 2)	400 (181 - 823)	--	--
Late maternal deaths	442 (182 - 865)	--	1 (0 - 3)	441 (181 - 863)	--	--
Maternal deaths aggravated by HIV/AIDS	2 (1 - 4)	--	--	2 (1 - 4)	--	--
Other maternal disorders	619 (284 - 1,205)	--	1 (0 - 3)	618 (283 - 1,204)	--	--
Neonatal disorders	12,922 (10,990 - 15,022)	12,922 (10,990 - 15,022)	--	--	--	--
Neonatal preterm birth complications	5,175 (3,158 - 7,371)	5,175 (3,158 - 7,371)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4,685 (2,889 - 6,727)	4,685 (2,889 - 6,727)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,980 (731 - 4,234)	1,980 (731 - 4,234)	--	--	--	--
Hemolytic disease and other neonatal jaundice	35 (14 - 89)	35 (14 - 89)	--	--	--	--
Other neonatal disorders	1,047 (467 - 2,178)	1,047 (467 - 2,178)	--	--	--	--
Nutritional deficiencies	1,841 (1,199 - 2,713)	249 (129 - 415)	25 (13 - 61)	186 (85 - 388)	257 (141 - 431)	1,124 (731 - 1,615)
Protein-energy malnutrition	915 (521 - 1,391)	157 (66 - 289)	12 (5 - 30)	79 (32 - 175)	130 (64 - 220)	538 (292 - 834)
Iodine deficiency	11 (1 - 43)	2 (0 - 11)	0 (0 - 2)	1 (0 - 5)	2 (0 - 10)	6 (0 - 34)
Iron-deficiency anemia	760 (436 - 1,326)	65 (21 - 150)	9 (3 - 26)	88 (34 - 212)	106 (48 - 222)	492 (285 - 813)
Other nutritional deficiencies	154 (80 - 274)	26 (7 - 58)	4 (2 - 8)	18 (7 - 40)	19 (9 - 44)	88 (43 - 173)
Other communicable, maternal, neonatal, and nutritional diseases	3,704 (2,371 - 5,433)	882 (504 - 1,471)	139 (83 - 220)	1,050 (548 - 1,856)	937 (460 - 1,706)	697 (342 - 1,384)
Sexually transmitted diseases excluding HIV	1,015 (577 - 1,630)	728 (370 - 1,245)	82 (41 - 141)	93 (38 - 187)	61 (19 - 161)	50 (18 - 119)
Syphilis	922 (504 - 1,535)	728 (370 - 1,245)	80 (39 - 139)	40 (17 - 79)	35 (12 - 88)	39 (14 - 90)
Chlamydial infection	26 (11 - 53)	--	0 (0 - 1)	15 (6 - 33)	7 (2 - 22)	3 (1 - 7)
Gonococcal infection	37 (17 - 71)	--	1 (0 - 1)	20 (8 - 40)	11 (3 - 29)	6 (2 - 14)
Other sexually transmitted diseases	29 (13 - 57)	--	1 (0 - 1)	18 (7 - 36)	8 (2 - 22)	3 (1 - 7)
Hepatitis	575 (345 - 914)	28 (15 - 50)	13 (9 - 19)	275 (143 - 483)	180 (100 - 299)	80 (51 - 114)
Acute hepatitis A	46 (15 - 95)	15 (5 - 31)	5 (2 - 10)	20 (5 - 49)	5 (1 - 12)	1 (0 - 2)
Acute hepatitis B	311 (175 - 512)	12 (4 - 27)	4 (2 - 7)	112 (50 - 212)	120 (63 - 205)	63 (39 - 94)
Acute hepatitis C	13 (2 - 38)	--	0 (0 - 1)	6 (1 - 21)	4 (1 - 13)	2 (0 - 6)
Acute hepatitis E	205 (99 - 357)	0 (0 - 1)	3 (1 - 7)	136 (65 - 240)	51 (19 - 106)	14 (4 - 31)
Other infectious diseases	2,115 (1,158 - 3,467)	126 (44 - 260)	44 (21 - 85)	682 (326 - 1,255)	696 (302 - 1,415)	567 (222 - 1,229)
Non-communicable diseases	302,322 (194,280 - 441,926)	5,364 (4,151 - 6,925)	1,591 (1,152 - 2,126)	50,573 (28,122 - 88,017)	117,772 (67,855 - 186,195)	127,022 (93,679 - 160,571)
Neoplasms	66,053 (39,256 - 102,437)	283 (174 - 465)	516 (318 - 711)	14,747 (7,940 - 25,702)	32,604 (18,492 - 52,202)	17,903 (12,206 - 23,502)
Esophageal cancer	1,218 (696 - 1,860)	--	--	174 (85 - 316)	591 (319 - 953)	453 (273 - 656)
Stomach cancer	2,580 (1,592 - 3,900)	--	--	424 (221 - 757)	1,221 (707 - 1,955)	935 (651 - 1,278)
Liver cancer	8,759 (5,203 - 13,615)	--	18 (9 - 30)	2,157 (1,063 - 3,774)	4,688 (2,699 - 7,606)	1,896 (1,230 - 2,691)
Liver cancer due to hepatitis B	3,441 (1,672 - 6,314)	--	7 (3 - 13)	1,022 (431 - 1,929)	1,859 (821 - 3,646)	554 (297 - 951)
Liver cancer due to hepatitis C	4,104 (1,940 - 7,084)	--	3 (1 - 7)	832 (340 - 1,620)	2,234 (934 - 4,115)	1,035 (546 - 1,568)
Liver cancer due to alcohol use	425 (214 - 747)	--	--	67 (26 - 131)	217 (99 - 409)	141 (73 - 245)
Liver cancer due to other causes	788 (404 - 1,357)	--	7 (4 - 13)	236 (108 - 450)	379 (180 - 707)	166 (89 - 279)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	501 (288 - 805)	--	--	77 (37 - 142)	261 (141 - 434)	163 (102 - 242)
Tracheal, bronchus and lung cancer	15,743 (9,208 - 24,051)	--	--	2,103 (1,052 - 3,732)	8,917 (4,982 - 14,122)	4,723 (3,197 - 6,473)
Breast cancer	4,704 (2,417 - 8,867)	--	--	1,697 (823 - 3,516)	2,240 (1,096 - 4,339)	767 (468 - 1,213)
Cervical cancer	6,005 (3,247 - 10,107)	--	--	1,818 (906 - 3,558)	3,158 (1,637 - 5,249)	1,030 (603 - 1,563)
Uterine cancer	747 (332 - 1,326)	--	--	105 (41 - 213)	442 (178 - 857)	199 (99 - 332)
Prostate cancer	527 (262 - 794)	--	--	8 (3 - 14)	115 (54 - 189)	404 (202 - 608)
Colon and rectum cancer	4,745 (2,951 - 7,129)	--	--	766 (421 - 1,330)	2,069 (1,173 - 3,301)	1,909 (1,287 - 2,667)
Lip and oral cavity cancer	1,690 (860 - 2,834)	--	--	315 (152 - 577)	806 (385 - 1,424)	569 (301 - 984)
Nasopharynx cancer	769 (396 - 1,294)	--	5 (2 - 10)	264 (131 - 478)	373 (177 - 668)	128 (71 - 200)
Other pharynx cancer	709 (379 - 1,182)	--	--	135 (63 - 259)	404 (200 - 713)	171 (102 - 257)
Gallbladder and biliary tract cancer	1,241 (623 - 2,104)	--	--	151 (62 - 297)	606 (284 - 1,097)	484 (270 - 798)
Pancreatic cancer	1,567 (964 - 2,400)	--	--	218 (114 - 385)	809 (454 - 1,295)	540 (373 - 746)
Malignant skin melanoma	239 (131 - 416)	--	--	76 (38 - 141)	103 (50 - 191)	60 (36 - 95)
Non-melanoma skin cancer	305 (165 - 538)	--	--	53 (25 - 101)	99 (49 - 186)	152 (80 - 276)
Ovarian cancer	2,246 (1,072 - 3,907)	--	--	577 (261 - 1,129)	1,310 (595 - 2,357)	359 (198 - 578)
Testicular cancer	35 (17 - 59)	--	--	25 (11 - 44)	6 (3 - 11)	4 (2 - 8)
Kidney cancer	756 (409 - 1,245)	9 (4 - 17)	4 (2 - 8)	125 (59 - 232)	407 (204 - 699)	211 (124 - 326)
Bladder cancer	951 (593 - 1,384)	--	--	83 (40 - 151)	405 (227 - 641)	463 (310 - 647)
Brain and nervous system cancer	1,093 (580 - 1,785)	13 (6 - 27)	42 (21 - 65)	439 (211 - 779)	423 (218 - 700)	175 (99 - 258)
Thyroid cancer	433 (239 - 734)	--	1 (1 - 2)	60 (30 - 115)	185 (92 - 339)	186 (102 - 301)
Mesothelioma	98 (53 - 164)	--	--	21 (10 - 39)	57 (27 - 104)	20 (12 - 32)
Hodgkin lymphoma	240 (118 - 449)	5 (2 - 10)	10 (4 - 19)	112 (50 - 224)	78 (33 - 152)	35 (19 - 64)
Non-Hodgkin lymphoma	1,698 (917 - 2,986)	18 (8 - 36)	48 (28 - 80)	506 (252 - 943)	698 (332 - 1,317)	428 (252 - 691)
Multiple myeloma	201 (110 - 332)	--	--	42 (20 - 77)	101 (52 - 169)	58 (36 - 89)
Leukemia	2,734 (1,744 - 4,164)	154 (80 - 280)	291 (182 - 415)	1,196 (677 - 1,961)	719 (391 - 1,189)	373 (236 - 531)
Other neoplasms	3,520 (1,829 - 5,825)	83 (48 - 151)	98 (56 - 157)	1,018 (483 - 1,844)	1,314 (620 - 2,289)	1,007 (561 - 1,584)
Cardiovascular diseases	109,939 (72,477 - 159,092)	532 (341 - 790)	222 (125 - 427)	11,601 (6,147 - 20,696)	40,814 (23,811 - 65,912)	56,770 (41,270 - 73,269)
Rheumatic heart disease	1,621 (791 - 2,835)	16 (5 - 38)	42 (19 - 81)	570 (250 - 1,106)	484 (228 - 889)	509 (242 - 897)
Ischemic heart disease	32,106 (20,694 - 50,622)	8 (3 - 21)	17 (5 - 61)	3,461 (1,764 - 6,574)	13,398 (7,800 - 22,589)	15,223 (10,690 - 22,102)
Cerebrovascular disease	56,467 (36,157 - 78,944)	70 (38 - 116)	42 (21 - 94)	4,373 (2,242 - 7,507)	19,906 (11,365 - 31,456)	32,077 (22,907 - 41,251)
Ischemic stroke	27,933 (12,648 - 41,425)	6 (1 - 15)	5 (2 - 11)	640 (182 - 1,330)	6,745 (2,533 - 12,011)	20,538 (9,610 - 28,781)
Hemorrhagic stroke	28,534 (15,667 - 48,075)	64 (35 - 109)	37 (18 - 87)	3,733 (1,859 - 6,596)	13,161 (6,818 - 21,885)	11,539 (6,310 - 22,015)
Hypertensive heart disease	7,046 (3,946 - 10,785)	13 (3 - 30)	5 (2 - 10)	680 (300 - 1,296)	2,340 (1,169 - 4,048)	4,009 (2,331 - 6,247)
Cardiomyopathy and myocarditis	2,570 (1,512 - 4,217)	180 (56 - 322)	47 (22 - 90)	663 (307 - 1,264)	918 (386 - 1,375)	763 (525 - 1,571)
Atrial fibrillation and flutter	42 (23 - 68)	--	--	6 (2 - 12)	14 (7 - 26)	21 (11 - 35)
Aortic aneurysm	683 (354 - 1,199)	--	--	84 (33 - 174)	173 (76 - 341)	425 (234 - 710)
Peripheral vascular disease	42 (22 - 73)	--	--	3 (1 - 7)	12 (6 - 23)	26 (15 - 45)
Endocarditis	751 (416 - 1,260)	43 (19 - 86)	12 (5 - 28)	209 (96 - 403)	248 (124 - 446)	239 (141 - 382)
Other cardiovascular and circulatory diseases	8,612 (4,051 - 17,514)	204 (91 - 393)	57 (22 - 129)	1,553 (582 - 3,278)	3,475 (1,469 - 7,075)	3,323 (1,667 - 6,931)
Chronic respiratory diseases	35,860 (24,224 - 49,895)	577 (393 - 869)	125 (86 - 200)	2,260 (1,209 - 3,907)	12,145 (7,133 - 19,152)	20,753 (15,417 - 26,530)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	20,083 (13,403 - 28,500)	241 (140 - 399)	24 (12 - 39)	772 (371 - 1,371)	6,227 (3,483 - 9,845)	12,818 (9,126 - 17,020)
Pneumoconiosis	1,257 (712 - 2,016)	3 (1 - 6)	3 (1 - 5)	113 (49 - 210)	624 (319 - 1,072)	515 (295 - 817)
Silicosis	628 (364 - 988)	1 (0 - 1)	1 (0 - 1)	6 (3 - 12)	185 (93 - 323)	436 (248 - 690)
Asbestosis	122 (59 - 215)	0 (0 - 1)	1 (0 - 1)	18 (8 - 32)	102 (49 - 183)	1 (1 - 2)
Coal workers pneumoconiosis	303 (158 - 552)	0 (0 - 1)	1 (0 - 1)	57 (25 - 111)	232 (117 - 423)	13 (6 - 23)
Other pneumoconiosis	203 (108 - 343)	1 (0 - 2)	1 (0 - 2)	31 (14 - 60)	105 (51 - 194)	65 (35 - 110)
Asthma	12,098 (6,668 - 19,300)	215 (112 - 388)	86 (53 - 143)	1,202 (605 - 2,067)	4,641 (2,333 - 7,793)	5,953 (3,285 - 9,175)
Interstitial lung disease and pulmonary sarcoidosis	1,238 (133 - 2,959)	1 (0 - 4)	1 (0 - 3)	20 (3 - 58)	426 (44 - 1,156)	791 (81 - 1,867)
Other chronic respiratory diseases	1,184 (724 - 1,957)	116 (78 - 170)	12 (5 - 25)	154 (67 - 302)	226 (109 - 430)	676 (403 - 1,125)
Cirrhosis	24,584 (14,165 - 39,075)	39 (16 - 82)	38 (25 - 54)	9,313 (4,640 - 16,004)	11,181 (6,250 - 18,259)	4,014 (2,810 - 5,386)
Cirrhosis due to hepatitis B	8,389 (3,724 - 14,692)	2 (1 - 6)	7 (3 - 12)	3,244 (1,205 - 5,966)	3,811 (1,639 - 7,090)	1,325 (703 - 2,137)
Cirrhosis due to hepatitis C	5,455 (2,429 - 11,138)	4 (1 - 11)	7 (3 - 11)	1,855 (657 - 4,423)	2,520 (947 - 5,183)	1,070 (514 - 1,785)
Cirrhosis due to alcohol use	7,986 (4,123 - 13,766)	--	--	2,718 (1,141 - 5,229)	3,863 (1,934 - 6,894)	1,405 (813 - 2,170)
Cirrhosis due to other causes	2,753 (1,280 - 4,985)	32 (13 - 69)	24 (15 - 35)	1,496 (607 - 2,805)	987 (437 - 1,853)	214 (115 - 376)
Digestive diseases	12,397 (7,801 - 18,360)	125 (72 - 205)	90 (61 - 130)	2,729 (1,470 - 4,734)	4,152 (2,337 - 6,664)	5,301 (3,719 - 7,176)
Peptic ulcer disease	4,488 (2,703 - 7,164)	8 (4 - 16)	11 (6 - 18)	756 (362 - 1,417)	1,631 (871 - 2,754)	2,083 (1,333 - 3,083)
Gastritis and duodenitis	431 (217 - 889)	6 (2 - 14)	5 (3 - 10)	89 (39 - 204)	129 (58 - 280)	201 (104 - 404)
Appendicitis	898 (495 - 1,516)	13 (6 - 25)	20 (11 - 33)	297 (148 - 558)	305 (149 - 547)	264 (147 - 431)
Paralytic ileus and intestinal obstruction	1,506 (866 - 2,380)	37 (17 - 70)	16 (9 - 27)	226 (107 - 423)	430 (218 - 761)	797 (439 - 1,257)
Inguinal, femoral, and abdominal hernia	233 (130 - 425)	5 (2 - 12)	3 (2 - 6)	44 (20 - 98)	72 (35 - 134)	109 (62 - 193)
Inflammatory bowel disease	417 (248 - 695)	10 (4 - 22)	6 (3 - 9)	116 (59 - 214)	124 (63 - 225)	161 (95 - 265)
Vascular intestinal disorders	111 (54 - 220)	2 (0 - 4)	2 (0 - 4)	31 (13 - 65)	28 (12 - 61)	48 (23 - 91)
Gallbladder and biliary diseases	1,564 (887 - 2,510)	10 (5 - 17)	6 (4 - 10)	304 (159 - 552)	521 (259 - 920)	723 (415 - 1,142)
Pancreatitis	1,162 (543 - 1,944)	4 (2 - 9)	5 (2 - 10)	500 (201 - 933)	371 (162 - 665)	282 (141 - 487)
Other digestive diseases	1,586 (896 - 2,565)	29 (13 - 55)	16 (9 - 25)	367 (181 - 680)	540 (275 - 931)	635 (368 - 997)
Neurological disorders	11,554 (8,183 - 15,782)	24 (15 - 39)	69 (36 - 125)	988 (549 - 1,638)	1,558 (901 - 2,560)	8,915 (6,473 - 11,834)
Alzheimer disease and other dementias	9,722 (6,919 - 13,067)	--	--	8 (3 - 18)	1,084 (599 - 1,834)	8,630 (6,249 - 11,478)
Parkinson disease	142 (79 - 226)	--	--	11 (5 - 19)	44 (22 - 77)	87 (47 - 141)
Epilepsy	1,254 (731 - 2,041)	2 (1 - 4)	47 (16 - 104)	811 (441 - 1,352)	303 (161 - 527)	91 (54 - 141)
Multiple sclerosis	44 (12 - 89)	--	--	22 (5 - 48)	16 (4 - 33)	7 (2 - 14)
Other neurological disorders	392 (235 - 615)	22 (14 - 37)	22 (14 - 33)	137 (75 - 232)	111 (60 - 186)	100 (65 - 142)
Mental and substance use disorders	4,081 (1,708 - 7,082)	30 (7 - 67)	0 (0 - 0)	2,497 (1,034 - 4,561)	1,335 (490 - 2,355)	219 (120 - 333)
Schizophrenia	81 (37 - 174)	--	--	36 (15 - 84)	29 (12 - 64)	16 (8 - 31)
Alcohol use disorders	3,031 (865 - 5,406)	--	--	1,696 (427 - 3,286)	1,160 (347 - 2,084)	175 (73 - 280)
Drug use disorders	967 (454 - 1,737)	30 (7 - 67)	--	763 (346 - 1,382)	147 (60 - 269)	27 (7 - 51)
Opioid use disorders	617 (288 - 1,104)	20 (5 - 45)	--	491 (225 - 885)	89 (36 - 164)	17 (5 - 33)
Cocaine use disorders	17 (7 - 31)	1 (0 - 2)	--	14 (6 - 26)	2 (1 - 4)	0 (0 - 1)
Amphetamine use disorders	18 (8 - 33)	1 (0 - 2)	--	14 (6 - 26)	3 (1 - 6)	1 (0 - 1)
Other drug use disorders	315 (145 - 565)	9 (2 - 20)	--	244 (111 - 445)	53 (21 - 98)	9 (2 - 17)
Eating disorders	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--

Web Table 31- Myanmar deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Diabetes, urogenital, blood, and endocrine diseases	30,886 (19,587 - 45,460)	235 (144 - 366)	182 (115 - 271)	5,139 (2,736 - 9,030)	13,118 (7,346 - 20,741)	12,211 (8,955 - 15,829)
Diabetes mellitus	13,536 (8,688 - 20,085)	4 (2 - 7)	10 (4 - 18)	1,473 (796 - 2,693)	6,291 (3,559 - 9,821)	5,758 (4,061 - 7,873)
Acute glomerulonephritis	83 (43 - 138)	4 (2 - 7)	6 (3 - 9)	37 (17 - 68)	19 (9 - 34)	16 (8 - 29)
Chronic kidney disease	11,736 (7,209 - 17,404)	3 (2 - 6)	28 (17 - 51)	2,052 (1,095 - 3,612)	4,973 (2,761 - 7,949)	4,680 (3,214 - 6,341)
Chronic kidney disease due to diabetes mellitus	756 (329 - 1,328)	0 (0 - 0)	1 (0 - 2)	108 (38 - 209)	324 (132 - 594)	323 (140 - 550)
Chronic kidney disease due to hypertension	3,809 (2,118 - 6,379)	1 (0 - 2)	4 (2 - 8)	599 (280 - 1,133)	1,743 (860 - 2,978)	1,463 (817 - 2,466)
Chronic kidney disease due to glomerulonephritis	1,248 (704 - 2,063)	2 (1 - 4)	15 (9 - 23)	363 (188 - 641)	449 (218 - 799)	419 (247 - 647)
Chronic kidney disease due to other causes	5,923 (3,371 - 8,973)	0 (0 - 1)	9 (4 - 21)	982 (482 - 1,763)	2,457 (1,202 - 4,121)	2,475 (1,371 - 3,746)
Urinary diseases and male infertility	2,845 (1,570 - 4,505)	29 (15 - 55)	14 (7 - 22)	623 (277 - 1,193)	1,060 (519 - 1,826)	1,120 (661 - 1,684)
Interstitial nephritis and urinary tract infections	1,392 (618 - 2,324)	15 (7 - 30)	5 (2 - 9)	300 (105 - 616)	461 (180 - 849)	611 (283 - 1,010)
Urolithiasis	201 (100 - 336)	--	2 (1 - 3)	52 (22 - 108)	78 (34 - 146)	70 (32 - 128)
Other urinary diseases	1,252 (733 - 1,963)	14 (7 - 27)	6 (3 - 10)	271 (129 - 498)	522 (271 - 877)	439 (260 - 693)
Gynecological diseases	55 (26 - 117)	--	--	31 (14 - 71)	14 (6 - 31)	9 (4 - 19)
Uterine fibroids	12 (5 - 26)	--	--	5 (2 - 13)	4 (1 - 8)	3 (1 - 6)
Polycystic ovarian syndrome	2 (1 - 5)	--	--	2 (1 - 4)	0 (0 - 0)	--
Endometriosis	5 (2 - 12)	--	--	5 (2 - 11)	0 (0 - 1)	--
Genital prolapse	9 (4 - 19)	--	--	4 (2 - 9)	3 (1 - 5)	2 (1 - 5)
Other gynecological diseases	26 (12 - 58)	--	--	15 (6 - 34)	7 (3 - 16)	4 (2 - 8)
Hemoglobinopathies and hemolytic anemias	1,131 (513 - 2,009)	138 (66 - 228)	96 (46 - 161)	509 (207 - 988)	223 (94 - 411)	165 (80 - 291)
Thalassemias	750 (334 - 1,310)	128 (60 - 212)	92 (44 - 155)	422 (172 - 813)	95 (39 - 175)	13 (6 - 24)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	52 (22 - 97)	3 (1 - 5)	2 (1 - 3)	23 (8 - 46)	19 (8 - 36)	6 (3 - 10)
Other hemoglobinopathies and hemolytic anemias	328 (151 - 574)	7 (3 - 12)	2 (1 - 4)	64 (23 - 127)	109 (47 - 199)	146 (71 - 258)
Endocrine, metabolic, blood, and immune disorders	1,501 (821 - 2,382)	57 (30 - 109)	28 (15 - 46)	414 (204 - 751)	538 (259 - 926)	464 (247 - 711)
Musculoskeletal disorders	662 (347 - 1,242)	--	20 (12 - 34)	283 (139 - 544)	232 (113 - 439)	127 (69 - 251)
Rheumatoid arthritis	166 (81 - 346)	--	4 (2 - 8)	37 (16 - 76)	67 (30 - 139)	57 (28 - 125)
Other musculoskeletal disorders	496 (260 - 906)	--	16 (9 - 26)	246 (121 - 468)	165 (80 - 310)	70 (38 - 129)
Other non-communicable diseases	6,306 (4,867 - 8,301)	3,519 (2,539 - 4,770)	329 (203 - 490)	1,016 (576 - 1,753)	634 (322 - 1,095)	809 (500 - 1,193)
Congenital anomalies	4,744 (3,478 - 6,279)	3,459 (2,497 - 4,703)	313 (189 - 470)	674 (380 - 1,237)	161 (83 - 318)	136 (84 - 216)
Neural tube defects	795 (159 - 1,641)	695 (129 - 1,473)	20 (4 - 47)	65 (15 - 180)	12 (2 - 46)	4 (1 - 12)
Congenital heart anomalies	2,362 (1,486 - 3,323)	1,677 (1,016 - 2,511)	192 (106 - 292)	356 (182 - 660)	54 (23 - 107)	83 (41 - 136)
Cleft lip and cleft palate	10 (2 - 22)	10 (2 - 22)	--	--	--	--
Down syndrome	165 (70 - 375)	87 (30 - 223)	21 (8 - 47)	43 (17 - 98)	13 (4 - 32)	1 (0 - 3)
Chromosomal unbalanced rearrangements	129 (51 - 315)	86 (27 - 237)	5 (2 - 10)	31 (10 - 77)	5 (2 - 13)	2 (1 - 5)
Other congenital anomalies	1,283 (737 - 2,160)	905 (476 - 1,691)	75 (35 - 136)	179 (88 - 346)	77 (36 - 145)	46 (25 - 78)
Skin and subcutaneous diseases	1,540 (835 - 2,483)	37 (15 - 70)	17 (8 - 27)	341 (149 - 625)	472 (224 - 849)	673 (386 - 1,046)
Cellulitis	523 (288 - 834)	16 (7 - 31)	6 (3 - 10)	127 (58 - 238)	189 (92 - 332)	186 (99 - 309)
Pyoderma	632 (309 - 1,066)	20 (7 - 40)	7 (3 - 13)	157 (63 - 302)	213 (91 - 391)	234 (120 - 400)
Decubitus ulcer	354 (170 - 607)	1 (0 - 2)	2 (1 - 4)	44 (15 - 90)	62 (24 - 123)	246 (119 - 422)

Web Table 31- Myanmar deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	31 (14 - 66)	1 (0 - 2)	1 (1 - 3)	13 (5 - 30)	9 (3 - 20)	7 (3 - 15)
Sudden infant death syndrome	22 (5 - 73)	22 (5 - 73)	--	--	--	--
Injuries	29,490 (18,477 - 45,356)	1,287 (848 - 1,969)	1,295 (944 - 1,730)	16,336 (9,457 - 26,708)	6,608 (3,711 - 10,624)	3,964 (2,577 - 5,462)
Transport injuries	9,052 (5,384 - 14,611)	51 (27 - 89)	323 (199 - 566)	6,123 (3,501 - 10,008)	2,095 (1,153 - 3,448)	459 (310 - 682)
Road injuries	8,414 (5,007 - 13,438)	44 (23 - 79)	302 (184 - 527)	5,718 (3,288 - 9,396)	1,932 (1,066 - 3,193)	418 (277 - 620)
Pedestrian road injuries	1,966 (1,101 - 3,305)	19 (9 - 36)	125 (73 - 228)	1,062 (566 - 1,852)	595 (309 - 1,070)	165 (100 - 274)
Cyclist road injuries	640 (344 - 1,094)	3 (1 - 8)	37 (18 - 76)	357 (190 - 632)	198 (100 - 362)	44 (26 - 72)
Motorcyclist road injuries	2,224 (1,134 - 3,756)	5 (2 - 11)	39 (20 - 76)	1,781 (890 - 3,058)	339 (161 - 633)	59 (33 - 98)
Motor vehicle road injuries	3,430 (1,869 - 5,583)	15 (7 - 29)	92 (51 - 157)	2,423 (1,288 - 3,929)	762 (391 - 1,271)	138 (81 - 208)
Other road injuries	155 (72 - 331)	1 (0 - 3)	9 (4 - 22)	95 (39 - 209)	38 (16 - 87)	12 (6 - 27)
Other transport injuries	637 (343 - 1,180)	7 (3 - 14)	21 (11 - 40)	406 (204 - 785)	163 (82 - 300)	41 (24 - 64)
Unintentional injuries	15,945 (9,833 - 23,901)	1,219 (788 - 1,877)	924 (592 - 1,286)	6,773 (3,816 - 11,257)	3,720 (2,021 - 6,049)	3,209 (2,060 - 4,659)
Falls	6,861 (3,891 - 10,262)	158 (91 - 266)	120 (32 - 215)	2,510 (1,201 - 4,176)	1,840 (895 - 3,157)	2,234 (1,291 - 3,283)
Drowning	2,848 (1,846 - 4,345)	536 (271 - 998)	548 (314 - 830)	1,314 (717 - 2,249)	346 (182 - 636)	104 (64 - 165)
Fire, heat, and hot substances	1,063 (668 - 1,578)	197 (107 - 365)	67 (40 - 107)	474 (256 - 770)	287 (134 - 585)	39 (23 - 61)
Poisonings	1,094 (542 - 1,866)	33 (16 - 60)	34 (16 - 57)	634 (301 - 1,176)	258 (121 - 442)	134 (58 - 221)
Exposure to mechanical forces	1,382 (819 - 2,354)	43 (23 - 75)	66 (37 - 105)	869 (463 - 1,603)	289 (153 - 507)	115 (72 - 171)
Unintentional firearm injuries	605 (312 - 1,166)	9 (4 - 18)	12 (6 - 24)	403 (189 - 811)	129 (61 - 252)	53 (29 - 93)
Unintentional suffocation	60 (9 - 114)	8 (1 - 24)	4 (1 - 9)	28 (4 - 57)	13 (2 - 26)	6 (1 - 12)
Other exposure to mechanical forces	717 (409 - 1,205)	26 (12 - 49)	49 (25 - 84)	438 (219 - 800)	148 (71 - 262)	56 (27 - 89)
Adverse effects of medical treatment	1,337 (637 - 2,308)	68 (33 - 136)	25 (12 - 42)	406 (168 - 791)	400 (172 - 720)	437 (205 - 758)
Animal contact	220 (105 - 375)	17 (8 - 30)	20 (10 - 35)	87 (38 - 161)	64 (26 - 114)	31 (14 - 52)
Venomous animal contact	136 (65 - 236)	12 (5 - 23)	15 (7 - 26)	55 (25 - 104)	38 (16 - 71)	16 (7 - 30)
Non-venomous animal contact	83 (33 - 153)	5 (1 - 9)	5 (2 - 11)	32 (11 - 65)	26 (9 - 50)	15 (6 - 28)
Foreign body	577 (265 - 1,053)	146 (66 - 281)	21 (8 - 41)	141 (57 - 271)	114 (44 - 226)	155 (66 - 299)
Pulmonary aspiration and foreign body in airway	555 (251 - 1,021)	144 (65 - 280)	20 (7 - 39)	132 (51 - 257)	109 (41 - 218)	151 (64 - 295)
Foreign body in other body part	22 (10 - 37)	2 (1 - 4)	2 (1 - 3)	9 (4 - 16)	6 (2 - 11)	3 (1 - 6)
Other unintentional injuries	563 (302 - 928)	20 (10 - 31)	23 (13 - 37)	337 (167 - 571)	123 (58 - 220)	60 (29 - 98)
Self-harm and interpersonal violence	4,493 (2,646 - 7,545)	16 (9 - 29)	48 (26 - 93)	3,440 (1,983 - 5,866)	793 (437 - 1,407)	196 (119 - 301)
Self-harm	2,784 (1,560 - 4,928)	--	21 (7 - 63)	1,942 (1,059 - 3,468)	647 (340 - 1,187)	175 (104 - 279)
Interpersonal violence	1,708 (926 - 2,831)	16 (9 - 29)	27 (15 - 44)	1,498 (784 - 2,538)	147 (74 - 261)	21 (12 - 35)
Assault by firearm	585 (244 - 1,028)	2 (1 - 5)	5 (2 - 9)	528 (218 - 942)	48 (19 - 93)	3 (1 - 6)
Assault by sharp object	573 (237 - 1,101)	2 (1 - 4)	4 (2 - 8)	522 (214 - 1,020)	40 (15 - 79)	5 (2 - 9)
Assault by other means	550 (277 - 953)	12 (6 - 22)	18 (10 - 31)	448 (209 - 804)	59 (29 - 110)	13 (7 - 22)
Forces of nature, war, and legal intervention	1 (0 - 0)	1 (0 - 0)	--	--	--	--
Exposure to forces of nature	1 (0 - 0)	1 (0 - 0)	--	--	--	--

Web Table 31- Myanmar deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	234,405 (158,145 - 335,409)	18,869 (15,753 - 22,506)	3,177 (2,592 - 4,024)	64,003 (37,804 - 106,892)	81,004 (48,417 - 125,192)	67,353 (50,775 - 82,056)
Communicable, maternal, neonatal, and nutritional diseases	57,616 (40,812 - 84,493)	14,995 (12,480 - 18,015)	1,348 (1,039 - 1,794)	19,984 (10,906 - 36,231)	12,605 (7,401 - 20,822)	8,683 (6,275 - 11,505)
HIV/AIDS and tuberculosis	23,064 (12,661 - 47,815)	33 (12 - 117)	67 (23 - 334)	11,312 (5,384 - 29,225)	7,430 (4,086 - 13,486)	4,222 (2,828 - 5,929)
Tuberculosis	17,233 (9,964 - 26,771)	17 (10 - 29)	36 (20 - 55)	6,953 (3,612 - 11,815)	6,132 (3,492 - 10,048)	4,095 (2,752 - 5,629)
HIV/AIDS	5,831 (635 - 31,666)	15 (0 - 102)	31 (0 - 305)	4,360 (464 - 24,059)	1,298 (122 - 7,238)	127 (10 - 660)
HIV/AIDS resulting in mycobacterial infection	416 (42 - 2,444)	1 (0 - 5)	2 (0 - 15)	308 (32 - 1,818)	96 (9 - 565)	10 (1 - 55)
HIV/AIDS resulting in other diseases	5,415 (594 - 29,176)	15 (0 - 97)	30 (0 - 293)	4,051 (435 - 22,189)	1,202 (112 - 6,725)	117 (9 - 612)
Diarrhea, lower respiratory, and other common infectious diseases	19,439 (14,419 - 25,809)	7,048 (5,248 - 9,261)	725 (498 - 1,019)	4,339 (2,310 - 7,051)	3,727 (2,135 - 5,990)	3,600 (2,454 - 5,066)
Diarrheal diseases	4,540 (2,963 - 6,551)	1,337 (580 - 2,521)	116 (50 - 232)	925 (434 - 1,690)	1,150 (585 - 2,020)	1,011 (584 - 1,648)
Intestinal infectious diseases	716 (326 - 1,310)	185 (75 - 367)	197 (87 - 376)	271 (80 - 574)	48 (13 - 114)	14 (5 - 31)
Typhoid fever	506 (215 - 934)	120 (45 - 251)	146 (61 - 286)	196 (49 - 434)	35 (6 - 92)	10 (2 - 23)
Paratyphoid fever	150 (59 - 287)	45 (16 - 97)	45 (17 - 93)	51 (12 - 119)	7 (1 - 18)	2 (0 - 4)
Other intestinal infectious diseases	59 (37 - 92)	20 (10 - 36)	6 (1 - 14)	24 (10 - 45)	7 (2 - 15)	3 (1 - 8)
Lower respiratory infections	11,526 (8,494 - 15,551)	4,771 (3,326 - 6,455)	198 (111 - 327)	1,904 (954 - 3,248)	2,224 (1,242 - 3,915)	2,429 (1,513 - 3,687)
Upper respiratory infections	29 (11 - 59)	2 (0 - 7)	1 (0 - 3)	12 (2 - 32)	9 (1 - 29)	5 (0 - 20)
Otitis media	17 (11 - 26)	1 (1 - 2)	1 (1 - 2)	6 (3 - 9)	5 (3 - 9)	4 (3 - 7)
Meningitis	1,640 (1,003 - 2,468)	246 (127 - 431)	96 (50 - 178)	992 (494 - 1,649)	210 (102 - 390)	95 (48 - 171)
Pneumococcal meningitis	540 (276 - 870)	54 (26 - 102)	32 (14 - 66)	355 (140 - 629)	66 (27 - 135)	32 (13 - 63)
H influenzae type B meningitis	293 (175 - 453)	100 (49 - 182)	28 (12 - 53)	128 (57 - 241)	26 (9 - 56)	12 (5 - 26)
Meningococcal meningitis	219 (103 - 398)	18 (7 - 35)	10 (4 - 22)	138 (47 - 296)	36 (14 - 74)	17 (7 - 38)
Other meningitis	588 (320 - 986)	74 (34 - 142)	26 (11 - 53)	371 (164 - 715)	82 (30 - 160)	34 (16 - 65)
Encephalitis	364 (210 - 592)	64 (26 - 128)	40 (21 - 70)	171 (79 - 305)	61 (28 - 115)	28 (14 - 49)
Diphtheria	6 (0 - 24)	2 (0 - 16)	1 (0 - 10)	2 (0 - 9)	1 (0 - 4)	5 --
Whooping cough	126 (0 - 600)	114 (0 - 543)	9 (0 - 44)	3 (0 - 17)	0 (0 - 2)	--
Tetanus	73 (41 - 127)	12 (6 - 23)	5 (3 - 9)	32 (14 - 63)	17 (7 - 33)	7 (4 - 14)
Measles	382 (123 - 861)	310 (97 - 712)	59 (19 - 137)	13 (4 - 32)	1 (0 - 1)	--
Varicella and herpes zoster	19 (5 - 43)	3 (0 - 14)	1 (0 - 5)	7 (1 - 19)	2 (0 - 8)	5 (0 - 22)
Neglected tropical diseases and malaria	5,522 (3,210 - 8,817)	257 (142 - 543)	474 (296 - 780)	3,603 (1,939 - 6,083)	996 (477 - 1,752)	193 (113 - 314)
Malaria	4,834 (2,817 - 7,915)	225 (113 - 512)	426 (252 - 732)	3,197 (1,667 - 5,498)	833 (391 - 1,538)	153 (81 - 264)
Leishmaniasis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Dengue	70 (30 - 116)	17 (7 - 32)	20 (7 - 33)	25 (11 - 43)	5 (2 - 10)	3 (2 - 5)
Rabies	549 (238 - 947)	0 (0 - 1)	18 (8 - 45)	355 (150 - 646)	146 (57 - 280)	30 (12 - 52)
Intestinal nematode infections	22 (9 - 44)	9 (2 - 21)	4 (0 - 13)	6 (1 - 17)	3 (0 - 10)	1 (0 - 6)
Ascariasis	22 (9 - 44)	9 (2 - 21)	4 (0 - 13)	6 (1 - 17)	3 (0 - 10)	1 (0 - 6)
Other neglected tropical diseases	40 (20 - 70)	6 (2 - 16)	5 (2 - 9)	16 (6 - 30)	7 (3 - 15)	6 (3 - 11)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Myanmar deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	7,055 (5,870 - 8,336)	7,055 (5,870 - 8,336)	--	--	--	--
Neonatal preterm birth complications	2,838 (1,338 - 4,507)	2,838 (1,338 - 4,507)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,452 (1,246 - 3,987)	2,452 (1,246 - 3,987)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,214 (325 - 2,816)	1,214 (325 - 2,816)	--	--	--	--
Hemolytic disease and other neonatal jaundice	22 (5 - 71)	22 (5 - 71)	--	--	--	--
Other neonatal disorders	528 (201 - 1,106)	528 (201 - 1,106)	--	--	--	--
Nutritional deficiencies	1,037 (639 - 1,683)	212 (98 - 378)	19 (9 - 39)	150 (64 - 332)	154 (79 - 289)	502 (282 - 806)
Protein-energy malnutrition	449 (216 - 811)	135 (52 - 263)	9 (3 - 23)	61 (24 - 148)	75 (32 - 145)	168 (59 - 329)
Iodine deficiency	5 (0 - 18)	1 (0 - 10)	0 (0 - 2)	1 (0 - 4)	1 (0 - 6)	1 (0 - 8)
Iron-deficiency anemia	514 (266 - 932)	55 (12 - 137)	6 (2 - 17)	75 (27 - 187)	68 (28 - 158)	310 (156 - 531)
Other nutritional deficiencies	70 (27 - 141)	20 (3 - 51)	3 (1 - 7)	13 (4 - 34)	11 (4 - 28)	23 (8 - 49)
Other communicable, maternal, neonatal, and nutritional diseases	1,500 (902 - 2,285)	391 (211 - 656)	65 (39 - 103)	581 (277 - 1,007)	297 (127 - 616)	166 (72 - 379)
Sexually transmitted diseases excluding HIV	379 (200 - 644)	318 (161 - 557)	33 (16 - 59)	14 (5 - 36)	9 (3 - 23)	6 (2 - 17)
Syphilis	369 (193 - 632)	318 (161 - 557)	32 (16 - 59)	8 (3 - 20)	6 (2 - 17)	5 (2 - 14)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	6 (3 - 16)	--	0 (0 - 1)	4 (1 - 9)	1 (0 - 4)	1 (0 - 2)
Other sexually transmitted diseases	4 (2 - 11)	--	0 (0 - 1)	3 (1 - 7)	1 (0 - 2)	0 (0 - 1)
Hepatitis	280 (164 - 453)	19 (8 - 41)	9 (6 - 14)	190 (96 - 327)	47 (26 - 79)	16 (10 - 24)
Acute hepatitis A	28 (9 - 59)	9 (3 - 23)	4 (1 - 7)	14 (3 - 35)	1 (0 - 3)	0 (0 - 0)
Acute hepatitis B	145 (76 - 249)	9 (3 - 22)	3 (1 - 6)	84 (35 - 168)	36 (19 - 61)	14 (8 - 21)
Acute hepatitis C	7 (1 - 21)	--	0 (0 - 1)	5 (1 - 16)	1 (0 - 5)	1 (0 - 2)
Acute hepatitis E	100 (43 - 181)	0 (0 - 1)	2 (1 - 5)	87 (37 - 161)	9 (2 - 21)	2 (0 - 5)
Other infectious diseases	840 (423 - 1,466)	55 (14 - 142)	23 (8 - 48)	376 (145 - 704)	242 (89 - 555)	144 (50 - 356)
Non-communicable diseases	155,373 (100,886 - 226,114)	3,104 (2,270 - 4,208)	922 (671 - 1,207)	30,460 (15,988 - 51,712)	63,920 (37,490 - 100,516)	56,967 (43,567 - 69,415)
Neoplasms	28,103 (17,615 - 41,714)	179 (98 - 304)	296 (189 - 434)	5,989 (3,221 - 10,271)	14,326 (8,464 - 22,227)	7,313 (5,317 - 9,445)
Esophageal cancer	612 (350 - 965)	--	--	110 (51 - 194)	330 (173 - 558)	172 (103 - 249)
Stomach cancer	1,691 (1,093 - 2,488)	--	--	251 (122 - 441)	829 (501 - 1,328)	611 (421 - 841)
Liver cancer	6,763 (3,934 - 10,866)	--	14 (7 - 25)	1,806 (851 - 3,208)	3,688 (2,091 - 6,152)	1,255 (786 - 1,851)
Liver cancer due to hepatitis B	2,861 (1,105 - 5,617)	--	6 (2 - 12)	895 (325 - 1,767)	1,554 (485 - 3,264)	407 (156 - 784)
Liver cancer due to hepatitis C	3,104 (1,253 - 5,606)	--	3 (1 - 6)	693 (260 - 1,396)	1,738 (622 - 3,287)	670 (275 - 1,112)
Liver cancer due to alcohol use	357 (155 - 669)	--	--	60 (21 - 123)	186 (78 - 361)	111 (43 - 214)
Liver cancer due to other causes	441 (192 - 845)	--	5 (2 - 10)	158 (64 - 314)	210 (83 - 441)	68 (28 - 134)

Web Table 31- Myanmar deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	359 (210 - 571)	--	--	51 (24 - 98)	189 (104 - 317)	118 (74 - 176)
Tracheal, bronchus and lung cancer	9,115 (5,705 - 13,724)	--	--	1,156 (576 - 1,963)	5,353 (3,056 - 8,523)	2,606 (1,855 - 3,539)
Breast cancer	20 (10 - 36)	--	--	7 (3 - 14)	8 (3 - 16)	5 (2 - 8)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	527 (262 - 794)	--	--	8 (3 - 14)	115 (54 - 189)	404 (202 - 608)
Colon and rectum cancer	1,560 (987 - 2,378)	--	--	314 (157 - 534)	708 (407 - 1,147)	538 (375 - 746)
Lip and oral cavity cancer	816 (441 - 1,402)	--	--	195 (85 - 374)	410 (206 - 745)	211 (121 - 337)
Nasopharynx cancer	335 (174 - 569)	--	2 (1 - 7)	132 (62 - 246)	155 (74 - 283)	45 (24 - 75)
Other pharynx cancer	414 (220 - 805)	--	--	89 (39 - 193)	238 (117 - 479)	88 (50 - 147)
Gallbladder and biliary tract cancer	315 (167 - 527)	--	--	43 (18 - 82)	160 (75 - 290)	112 (64 - 187)
Pancreatic cancer	566 (347 - 856)	--	--	102 (51 - 177)	305 (179 - 499)	159 (110 - 219)
Malignant skin melanoma	60 (24 - 116)	--	--	23 (8 - 47)	23 (9 - 44)	14 (6 - 27)
Non-melanoma skin cancer	106 (54 - 196)	--	--	23 (10 - 46)	40 (17 - 81)	44 (22 - 78)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	35 (17 - 59)	--	--	25 (11 - 44)	6 (3 - 11)	4 (2 - 8)
Kidney cancer	323 (180 - 517)	3 (1 - 7)	2 (1 - 3)	59 (27 - 108)	187 (98 - 314)	73 (46 - 109)
Bladder cancer	550 (350 - 823)	--	--	42 (19 - 82)	244 (135 - 399)	264 (176 - 378)
Brain and nervous system cancer	470 (205 - 836)	6 (2 - 17)	20 (9 - 36)	203 (89 - 371)	183 (75 - 336)	58 (23 - 95)
Thyroid cancer	91 (49 - 151)	--	0 (0 - 1)	18 (8 - 32)	49 (24 - 88)	25 (15 - 39)
Mesothelioma	27 (15 - 46)	--	--	6 (3 - 10)	14 (7 - 26)	7 (4 - 13)
Hodgkin lymphoma	94 (41 - 198)	2 (1 - 6)	4 (1 - 11)	49 (19 - 110)	27 (10 - 57)	11 (5 - 25)
Non-Hodgkin lymphoma	727 (395 - 1,286)	8 (3 - 18)	24 (13 - 44)	251 (124 - 458)	291 (144 - 558)	152 (89 - 248)
Multiple myeloma	76 (41 - 135)	--	--	18 (8 - 35)	39 (20 - 72)	19 (11 - 32)
Leukemia	1,253 (823 - 1,856)	114 (48 - 224)	182 (103 - 279)	612 (351 - 969)	280 (156 - 467)	64 (44 - 87)
Other neoplasms	1,197 (696 - 1,879)	46 (23 - 93)	47 (26 - 80)	395 (199 - 694)	455 (245 - 771)	254 (153 - 404)
Cardiovascular diseases	53,833 (35,138 - 77,304)	518 (330 - 771)	137 (85 - 206)	7,336 (3,739 - 12,645)	22,406 (13,111 - 35,834)	23,436 (17,807 - 29,104)
Rheumatic heart disease	472 (225 - 923)	15 (4 - 38)	25 (8 - 48)	182 (77 - 375)	140 (64 - 294)	109 (53 - 216)
Ischemic heart disease	18,514 (11,865 - 28,129)	7 (2 - 20)	8 (4 - 27)	2,598 (1,265 - 4,668)	8,348 (4,749 - 13,582)	7,553 (5,281 - 9,971)
Cerebrovascular disease	27,881 (17,852 - 39,638)	68 (37 - 115)	28 (15 - 47)	2,938 (1,425 - 5,086)	11,467 (6,409 - 18,115)	13,380 (9,600 - 17,088)
Ischemic stroke	13,333 (5,691 - 21,193)	5 (1 - 15)	3 (1 - 8)	456 (109 - 1,031)	4,148 (1,445 - 7,826)	8,719 (4,070 - 12,287)
Hemorrhagic stroke	14,548 (7,656 - 25,745)	63 (34 - 108)	24 (12 - 42)	2,482 (1,151 - 4,428)	7,319 (3,669 - 12,942)	4,660 (2,319 - 9,602)
Hypertensive heart disease	2,028 (648 - 3,643)	12 (3 - 29)	4 (1 - 7)	317 (80 - 650)	817 (241 - 1,639)	879 (339 - 1,560)
Cardiomyopathy and myocarditis	1,112 (538 - 1,982)	175 (49 - 315)	29 (11 - 55)	327 (126 - 651)	309 (136 - 623)	271 (139 - 467)
Atrial fibrillation and flutter	8 (4 - 15)	--	--	2 (0 - 3)	3 (1 - 6)	3 (2 - 7)
Aortic aneurysm	325 (163 - 564)	--	--	45 (17 - 95)	69 (32 - 134)	211 (107 - 352)
Peripheral vascular disease	18 (8 - 32)	--	--	2 (1 - 4)	6 (2 - 12)	10 (4 - 18)
Endocarditis	323 (149 - 575)	41 (17 - 85)	6 (3 - 12)	103 (39 - 204)	101 (42 - 201)	72 (34 - 122)
Other cardiovascular and circulatory diseases	3,152 (1,376 - 7,663)	199 (89 - 387)	37 (16 - 68)	822 (293 - 1,785)	1,146 (455 - 2,875)	948 (430 - 2,568)
Chronic respiratory diseases	24,237 (16,415 - 33,317)	339 (198 - 568)	99 (68 - 143)	1,693 (906 - 2,843)	8,636 (5,150 - 13,360)	13,469 (10,061 - 17,155)

Web Table 31- Myanmar deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	13,665 (8,523 - 19,612)	150 (73 - 277)	20 (10 - 36)	606 (258 - 1,091)	4,386 (2,280 - 7,115)	8,503 (5,690 - 11,471)
Pneumoconiosis	1,243 (699 - 2,004)	2 (0 - 5)	2 (1 - 4)	110 (48 - 206)	620 (316 - 1,065)	509 (290 - 811)
Silicosis	628 (364 - 987)	0 (0 - 1)	1 (0 - 1)	6 (2 - 12)	185 (93 - 322)	436 (248 - 690)
Asbestosis	122 (59 - 215)	0 (0 - 1)	0 (0 - 1)	18 (8 - 32)	102 (49 - 182)	1 (1 - 2)
Coal workers pneumoconiosis	302 (157 - 551)	0 (0 - 1)	0 (0 - 1)	57 (25 - 111)	232 (117 - 423)	13 (6 - 22)
Other pneumoconiosis	191 (99 - 325)	1 (0 - 2)	1 (0 - 1)	29 (12 - 58)	101 (48 - 189)	60 (30 - 106)
Asthma	7,898 (4,003 - 13,033)	114 (43 - 240)	66 (40 - 99)	841 (384 - 1,447)	3,167 (1,429 - 5,502)	3,711 (1,764 - 6,300)
Interstitial lung disease and pulmonary sarcoidosis	762 (77 - 1,889)	1 (0 - 4)	1 (0 - 2)	14 (2 - 40)	309 (28 - 855)	438 (45 - 1,097)
Other chronic respiratory diseases	670 (389 - 1,155)	73 (45 - 120)	10 (4 - 22)	122 (50 - 252)	156 (73 - 315)	308 (165 - 561)
Cirrhosis	18,350 (10,386 - 29,133)	36 (13 - 79)	25 (16 - 36)	7,692 (3,829 - 13,097)	8,138 (4,560 - 13,253)	2,459 (1,750 - 3,362)
Cirrhosis due to hepatitis B	5,826 (1,955 - 10,611)	2 (0 - 6)	5 (2 - 10)	2,637 (858 - 4,938)	2,543 (796 - 4,685)	640 (136 - 1,182)
Cirrhosis due to hepatitis C	3,307 (760 - 7,873)	4 (1 - 11)	4 (2 - 9)	1,288 (376 - 3,505)	1,456 (140 - 3,667)	555 (59 - 1,144)
Cirrhosis due to alcohol use	7,163 (3,616 - 12,673)	--	--	2,555 (1,041 - 4,982)	3,459 (1,703 - 6,370)	1,148 (626 - 1,810)
Cirrhosis due to other causes	2,054 (797 - 3,978)	30 (11 - 67)	15 (8 - 23)	1,212 (429 - 2,394)	680 (232 - 1,440)	116 (48 - 221)
Digestive diseases	5,344 (3,334 - 8,076)	74 (37 - 134)	47 (30 - 71)	1,503 (784 - 2,514)	1,823 (1,025 - 2,971)	1,896 (1,315 - 2,503)
Peptic ulcer disease	2,115 (1,266 - 3,473)	5 (1 - 12)	6 (3 - 11)	480 (220 - 925)	808 (451 - 1,368)	816 (486 - 1,241)
Gastritis and duodenitis	153 (73 - 323)	3 (1 - 8)	2 (1 - 5)	38 (14 - 100)	49 (19 - 109)	60 (27 - 117)
Appendicitis	295 (142 - 507)	6 (2 - 13)	8 (4 - 15)	125 (51 - 230)	90 (39 - 170)	66 (32 - 119)
Paralytic ileus and intestinal obstruction	687 (326 - 1,202)	22 (8 - 49)	11 (5 - 21)	130 (49 - 263)	203 (84 - 399)	321 (143 - 546)
Inguinal, femoral, and abdominal hernia	131 (59 - 269)	4 (1 - 11)	2 (1 - 5)	29 (11 - 74)	40 (14 - 86)	56 (25 - 109)
Inflammatory bowel disease	158 (88 - 247)	6 (2 - 14)	3 (1 - 5)	50 (24 - 89)	44 (20 - 79)	54 (28 - 89)
Vascular intestinal disorders	43 (14 - 106)	1 (0 - 4)	1 (0 - 3)	13 (4 - 33)	12 (3 - 32)	15 (5 - 38)
Gallbladder and biliary diseases	472 (250 - 761)	4 (2 - 8)	3 (2 - 5)	120 (55 - 213)	164 (73 - 299)	181 (92 - 303)
Pancreatitis	595 (209 - 1,076)	2 (1 - 6)	3 (1 - 5)	321 (103 - 620)	175 (60 - 360)	94 (33 - 172)
Other digestive diseases	695 (368 - 1,178)	20 (8 - 42)	8 (4 - 14)	197 (85 - 374)	238 (109 - 437)	232 (117 - 410)
Neurological disorders	3,845 (2,713 - 5,267)	13 (7 - 29)	45 (21 - 91)	688 (376 - 1,108)	623 (354 - 995)	2,476 (1,796 - 3,287)
Alzheimer disease and other dementias	2,749 (1,969 - 3,687)	--	--	2 (0 - 6)	384 (214 - 626)	2,363 (1,699 - 3,160)
Parkinson disease	53 (24 - 89)	--	--	5 (2 - 9)	17 (7 - 31)	31 (13 - 59)
Epilepsy	870 (505 - 1,396)	1 (0 - 2)	31 (9 - 77)	596 (314 - 985)	183 (94 - 324)	58 (32 - 96)
Multiple sclerosis	13 (2 - 26)	--	--	7 (1 - 14)	4 (1 - 8)	2 (0 - 5)
Other neurological disorders	160 (93 - 276)	12 (6 - 28)	13 (7 - 23)	78 (40 - 142)	35 (18 - 63)	22 (14 - 34)
Mental and substance use disorders	3,329 (1,140 - 5,717)	9 (2 - 19)	0 (0 - 0)	2,061 (679 - 3,758)	1,102 (320 - 1,985)	158 (66 - 253)
Schizophrenia	27 (11 - 68)	--	--	15 (5 - 37)	8 (3 - 23)	4 (2 - 9)
Alcohol use disorders	2,755 (652 - 4,911)	--	--	1,581 (358 - 3,083)	1,024 (247 - 1,870)	150 (55 - 244)
Drug use disorders	547 (272 - 915)	9 (2 - 19)	--	464 (225 - 786)	70 (33 - 126)	4 (2 - 7)
Opioid use disorders	352 (179 - 596)	6 (1 - 13)	--	301 (145 - 510)	43 (20 - 78)	3 (1 - 5)
Cocaine use disorders	8 (4 - 14)	0 (0 - 0)	--	7 (3 - 12)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	8 (4 - 13)	0 (0 - 0)	--	7 (3 - 11)	1 (0 - 2)	0 (0 - 0)
Other drug use disorders	179 (88 - 307)	3 (0 - 6)	--	150 (71 - 260)	25 (12 - 47)	1 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Myanmar deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	15,115 (9,458 - 22,058)	113 (59 - 196)	92 (57 - 146)	2,909 (1,538 - 4,875)	6,500 (3,680 - 10,108)	5,501 (3,969 - 7,222)
Diabetes mellitus	6,807 (4,387 - 9,905)	0 (0 - 1)	3 (2 - 5)	910 (471 - 1,618)	3,260 (1,867 - 5,179)	2,634 (1,808 - 3,656)
Acute glomerulonephritis	32 (15 - 58)	2 (1 - 4)	2 (1 - 4)	14 (6 - 27)	7 (3 - 16)	5 (3 - 11)
Chronic kidney disease	6,403 (3,826 - 9,562)	2 (1 - 5)	20 (11 - 33)	1,389 (712 - 2,261)	2,634 (1,446 - 4,210)	2,358 (1,483 - 3,333)
Chronic kidney disease due to diabetes mellitus	256 (59 - 528)	0 (0 - 0)	0 (0 - 1)	57 (12 - 130)	101 (24 - 234)	98 (20 - 203)
Chronic kidney disease due to hypertension	1,678 (859 - 3,217)	0 (0 - 1)	2 (1 - 5)	362 (147 - 720)	783 (362 - 1,528)	531 (254 - 1,055)
Chronic kidney disease due to glomerulonephritis	542 (305 - 879)	1 (1 - 3)	10 (6 - 16)	186 (96 - 324)	188 (90 - 336)	156 (86 - 248)
Chronic kidney disease due to other causes	3,926 (2,056 - 6,057)	0 (0 - 1)	7 (3 - 15)	784 (362 - 1,430)	1,563 (709 - 2,682)	1,573 (797 - 2,442)
Urinary diseases and male infertility	986 (560 - 1,506)	18 (7 - 38)	7 (4 - 11)	235 (105 - 403)	380 (196 - 623)	347 (208 - 527)
Interstitial nephritis and urinary tract infections	318 (139 - 532)	9 (3 - 23)	3 (1 - 5)	70 (25 - 138)	114 (43 - 214)	121 (51 - 210)
Urolithiasis	68 (30 - 119)	--	1 (0 - 2)	18 (6 - 34)	27 (10 - 55)	22 (9 - 45)
Other urinary diseases	601 (342 - 958)	9 (3 - 19)	3 (2 - 6)	146 (66 - 258)	239 (119 - 404)	204 (113 - 325)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	440 (187 - 856)	65 (26 - 124)	45 (18 - 88)	204 (77 - 421)	75 (28 - 159)	51 (23 - 108)
Thalassemias	308 (128 - 593)	60 (25 - 117)	43 (18 - 84)	168 (64 - 340)	32 (12 - 69)	4 (2 - 8)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	20 (8 - 40)	1 (1 - 3)	1 (0 - 2)	9 (3 - 18)	7 (3 - 15)	2 (1 - 4)
Other hemoglobinopathies and hemolytic anemias	113 (47 - 232)	3 (1 - 5)	1 (0 - 2)	28 (10 - 58)	35 (13 - 75)	46 (20 - 96)
Endocrine, metabolic, blood, and immune disorders	447 (232 - 704)	26 (12 - 56)	15 (7 - 26)	157 (74 - 284)	144 (68 - 253)	105 (50 - 167)
Musculoskeletal disorders	258 (129 - 423)	--	10 (5 - 16)	123 (55 - 205)	84 (41 - 144)	41 (22 - 73)
Rheumatoid arthritis	38 (16 - 67)	--	2 (1 - 4)	13 (5 - 24)	15 (6 - 29)	9 (3 - 18)
Other musculoskeletal disorders	219 (110 - 359)	--	8 (4 - 13)	110 (50 - 185)	69 (33 - 119)	32 (17 - 57)
Other non-communicable diseases	2,960 (2,192 - 3,959)	1,823 (1,228 - 2,628)	171 (95 - 260)	467 (256 - 733)	280 (148 - 474)	219 (131 - 332)
Congenital anomalies	2,370 (1,689 - 3,235)	1,794 (1,200 - 2,587)	163 (89 - 252)	298 (164 - 479)	70 (37 - 119)	45 (24 - 70)
Neural tube defects	481 (67 - 1,153)	436 (56 - 1,076)	11 (1 - 29)	28 (4 - 75)	4 (0 - 15)	1 (0 - 4)
Congenital heart anomalies	1,162 (649 - 1,765)	829 (418 - 1,368)	105 (51 - 172)	174 (80 - 305)	29 (11 - 55)	25 (9 - 42)
Cleft lip and cleft palate	4 (1 - 10)	4 (1 - 10)	--	--	--	--
Down syndrome	56 (20 - 147)	34 (7 - 102)	7 (2 - 17)	14 (5 - 34)	2 (1 - 6)	0 (0 - 1)
Chromosomal unbalanced rearrangements	41 (15 - 131)	28 (7 - 106)	2 (1 - 6)	8 (3 - 18)	2 (1 - 5)	1 (0 - 1)
Other congenital anomalies	625 (269 - 1,185)	463 (173 - 968)	37 (15 - 77)	75 (30 - 143)	32 (14 - 58)	18 (8 - 31)
Skin and subcutaneous diseases	580 (291 - 912)	19 (6 - 34)	8 (3 - 13)	169 (63 - 299)	210 (98 - 372)	175 (92 - 275)
Cellulitis	215 (107 - 383)	8 (2 - 16)	3 (1 - 6)	61 (24 - 115)	84 (38 - 162)	60 (30 - 110)
Pyoderma	251 (115 - 418)	10 (3 - 20)	4 (1 - 7)	81 (30 - 151)	94 (38 - 177)	62 (27 - 106)
Decubitus ulcer	102 (41 - 175)	0 (0 - 1)	1 (0 - 2)	21 (6 - 41)	29 (9 - 57)	51 (22 - 92)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	11 (5 - 18)	0 (0 - 1)	1 (0 - 1)	5 (2 - 9)	3 (1 - 6)	2 (1 - 3)
Sudden infant death syndrome	10 21,416	10 770	--	--	--	--
Injuries	(13,341 - 33,243)	(442 - 1,304)	(642 - 1,203)	(7,757 - 21,708)	(2,512 - 7,225)	(1,096 - 2,348)
Transport injuries	7,525 (4,446 - 11,940)	44 (22 - 80)	246 (148 - 394)	5,262 (3,021 - 8,538)	1,631 (902 - 2,730)	343 (221 - 517)
Road injuries	7,012 (4,109 - 11,105)	38 (19 - 70)	230 (140 - 374)	4,915 (2,818 - 7,952)	1,512 (843 - 2,530)	317 (204 - 478)
Pedestrian road injuries	1,585 (864 - 2,709)	16 (7 - 32)	96 (54 - 164)	887 (444 - 1,581)	462 (229 - 850)	124 (74 - 199)
Cyclist road injuries	531 (285 - 895)	3 (1 - 7)	31 (14 - 59)	298 (151 - 528)	162 (79 - 299)	37 (20 - 61)
Motorcyclist road injuries	1,945 (977 - 3,216)	5 (2 - 10)	29 (14 - 54)	1,586 (779 - 2,664)	278 (129 - 520)	48 (26 - 83)
Motor vehicle road injuries	2,821 (1,489 - 4,562)	13 (6 - 25)	67 (35 - 110)	2,063 (1,059 - 3,316)	579 (282 - 990)	99 (53 - 160)
Other road injuries	129 (51 - 296)	1 (0 - 3)	7 (2 - 18)	81 (30 - 186)	31 (12 - 78)	10 (4 - 24)
Other transport injuries	513 (267 - 993)	6 (3 - 12)	16 (8 - 33)	347 (173 - 685)	119 (56 - 238)	25 (13 - 46)
Unintentional injuries	10,298 (6,383 - 15,461)	718 (403 - 1,244)	632 (378 - 876)	5,465 (3,049 - 8,837)	2,260 (1,234 - 3,789)	1,222 (708 - 1,794)
Falls	4,590 (2,327 - 7,216)	68 (33 - 129)	95 (25 - 178)	2,304 (1,053 - 3,870)	1,271 (536 - 2,259)	853 (404 - 1,352)
Drowning	2,286 (1,439 - 3,526)	434 (189 - 887)	406 (229 - 619)	1,144 (612 - 1,978)	249 (126 - 467)	53 (32 - 87)
Fire, heat, and hot substances	611 (360 - 933)	40 (20 - 75)	31 (15 - 57)	380 (189 - 647)	126 (62 - 245)	34 (19 - 54)
Poisonings	486 (236 - 875)	13 (5 - 28)	11 (5 - 21)	322 (144 - 622)	111 (49 - 204)	28 (13 - 50)
Exposure to mechanical forces	1,007 (555 - 1,847)	22 (11 - 43)	38 (22 - 65)	718 (367 - 1,387)	175 (88 - 330)	53 (31 - 88)
Unintentional firearm injuries	468 (223 - 954)	5 (2 - 12)	8 (3 - 20)	342 (151 - 713)	81 (33 - 165)	32 (14 - 62)
Unintentional suffocation	37 (2 - 72)	6 (0 - 20)	2 (0 - 5)	19 (1 - 40)	7 (0 - 16)	3 (0 - 6)
Other exposure to mechanical forces	502 (266 - 904)	11 (5 - 25)	27 (13 - 49)	358 (178 - 671)	88 (41 - 177)	18 (10 - 31)
Adverse effects of medical treatment	557 (266 - 917)	34 (14 - 80)	13 (6 - 21)	204 (79 - 367)	176 (69 - 331)	130 (55 - 236)
Animal contact	108 (54 - 183)	8 (3 - 16)	11 (5 - 21)	53 (23 - 95)	27 (13 - 51)	10 (5 - 17)
Venomous animal contact	63 (32 - 115)	5 (2 - 11)	8 (3 - 16)	31 (13 - 62)	15 (6 - 30)	5 (2 - 9)
Non-venomous animal contact	45 (17 - 82)	2 (1 - 6)	3 (1 - 8)	22 (7 - 43)	12 (4 - 25)	5 (2 - 10)
Foreign body	289 (98 - 594)	89 (29 - 203)	13 (4 - 29)	82 (26 - 172)	61 (19 - 138)	43 (13 - 88)
Pulmonary aspiration and foreign body in airway	279 (88 - 579)	88 (29 - 202)	12 (3 - 28)	78 (23 - 165)	58 (16 - 134)	43 (12 - 88)
Foreign body in other body part	10 (4 - 18)	1 (0 - 2)	1 (0 - 2)	4 (2 - 8)	3 (1 - 7)	1 (0 - 1)
Other unintentional injuries	362 (198 - 609)	10 (5 - 17)	14 (8 - 24)	257 (129 - 433)	64 (30 - 119)	17 (10 - 28)
Self-harm and interpersonal violence	3,593 (2,098 - 5,882)	8 (4 - 18)	29 (14 - 60)	2,832 (1,582 - 4,754)	587 (316 - 1,077)	137 (76 - 233)
Self-harm	2,225 (1,254 - 3,878)	--	13 (4 - 42)	1,598 (846 - 2,836)	486 (254 - 883)	127 (69 - 224)
Interpersonal violence	1,368 (679 - 2,364)	8 (4 - 18)	15 (7 - 28)	1,234 (600 - 2,130)	101 (46 - 189)	10 (5 - 19)
Assault by firearm	505 (183 - 915)	1 (0 - 3)	3 (1 - 7)	461 (165 - 845)	37 (11 - 78)	2 (1 - 5)
Assault by sharp object	477 (183 - 960)	1 (0 - 3)	2 (1 - 5)	443 (168 - 905)	29 (9 - 62)	2 (1 - 6)
Assault by other means	386 (150 - 704)	6 (3 - 12)	10 (5 - 19)	330 (123 - 619)	35 (13 - 68)	6 (2 - 11)
Forces of nature, war, and legal intervention	1 (0 - 0)	1 (0 - 0)	--	--	--	--
Exposure to forces of nature	1 (0 - 0)	1 (0 - 0)	--	--	--	--

Web Table 31- Myanmar deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	196,826 (130,235 - 286,881)	15,229 (12,630 - 18,524)	2,307 (1,783 - 3,023)	34,547 (19,946 - 61,703)	63,723 (35,970 - 101,089)	81,021 (58,017 - 106,299)
Communicable, maternal, neonatal, and nutritional diseases	41,804 (30,620 - 59,803)	12,452 (10,392 - 15,213)	1,249 (881 - 1,683)	11,656 (6,711 - 21,398)	7,741 (4,348 - 12,472)	8,705 (5,918 - 12,185)
HIV/AIDS and tuberculosis	7,443 (4,043 - 12,644)	23 (2 - 139)	58 (10 - 429)	2,956 (1,473 - 6,219)	2,409 (1,268 - 4,149)	1,998 (1,196 - 2,991)
Tuberculosis	6,523 (3,695 - 10,706)	2 (1 - 6)	16 (7 - 28)	2,252 (1,131 - 4,233)	2,267 (1,192 - 3,605)	1,986 (1,185 - 2,980)
HIV/AIDS	920 (103 - 5,732)	20 (1 - 136)	42 (0 - 415)	704 (85 - 4,460)	142 (13 - 809)	12 (0 - 70)
HIV/AIDS resulting in mycobacterial infection	46 (5 - 259)	1 (0 - 5)	2 (0 - 17)	35 (4 - 203)	7 (1 - 42)	1 (0 - 4)
HIV/AIDS resulting in other diseases	874 (98 - 5,486)	20 (1 - 131)	40 (0 - 399)	668 (81 - 4,234)	134 (13 - 769)	11 (0 - 66)
Diarrhea, lower respiratory, and other common infectious diseases	17,121 (12,507 - 23,335)	5,487 (4,164 - 7,161)	669 (427 - 943)	2,453 (1,320 - 4,397)	3,330 (1,817 - 5,585)	5,182 (3,204 - 7,614)
Diarrheal diseases	3,931 (2,371 - 6,067)	274 (98 - 642)	70 (29 - 135)	412 (206 - 753)	979 (464 - 1,828)	2,196 (1,162 - 3,741)
Intestinal infectious diseases	1,020 (482 - 1,890)	268 (117 - 519)	239 (96 - 458)	395 (151 - 894)	91 (29 - 237)	28 (11 - 56)
Typhoid fever	740 (327 - 1,407)	184 (72 - 375)	179 (71 - 351)	293 (105 - 694)	67 (18 - 190)	17 (6 - 39)
Paratyphoid fever	209 (87 - 403)	65 (24 - 135)	55 (19 - 113)	73 (25 - 168)	13 (3 - 40)	3 (1 - 9)
Other intestinal infectious diseases	71 (41 - 117)	19 (9 - 35)	5 (1 - 15)	29 (11 - 61)	11 (3 - 26)	7 (1 - 18)
Lower respiratory infections	9,969 (7,262 - 13,848)	3,920 (2,740 - 5,424)	155 (78 - 272)	1,136 (574 - 2,129)	1,978 (998 - 3,408)	2,781 (1,635 - 4,344)
Upper respiratory infections	41 (13 - 92)	2 (0 - 9)	1 (0 - 3)	11 (2 - 32)	14 (1 - 46)	13 (1 - 45)
Otitis media	35 (21 - 55)	2 (1 - 3)	2 (1 - 2)	10 (5 - 18)	12 (6 - 20)	10 (6 - 15)
Meningitis	833 (543 - 1,263)	314 (179 - 524)	58 (28 - 101)	248 (118 - 489)	144 (67 - 264)	68 (35 - 121)
Pneumococcal meningitis	262 (162 - 405)	79 (38 - 143)	21 (9 - 40)	87 (38 - 174)	50 (21 - 96)	24 (11 - 45)
H influenzae type B meningitis	184 (115 - 284)	113 (59 - 199)	14 (6 - 27)	32 (14 - 64)	16 (6 - 34)	8 (4 - 16)
Meningococcal meningitis	95 (51 - 167)	21 (9 - 41)	5 (2 - 12)	35 (13 - 78)	23 (7 - 50)	11 (2 - 24)
Other meningitis	292 (179 - 463)	101 (47 - 185)	18 (8 - 33)	95 (42 - 189)	54 (25 - 102)	25 (10 - 44)
Encephalitis	413 (226 - 707)	67 (30 - 128)	38 (17 - 67)	166 (74 - 336)	85 (39 - 160)	56 (27 - 100)
Diphtheria	7 (0 - 28)	3 (0 - 22)	1 (0 - 10)	2 (0 - 8)	1 (0 - 6)	--
Whooping cough	211 (0 - 989)	189 (0 - 879)	15 (0 - 77)	6 (0 - 31)	1 (0 - 5)	--
Tetanus	75 (39 - 146)	10 (4 - 19)	4 (2 - 7)	27 (12 - 59)	20 (8 - 44)	15 (6 - 31)
Measles	547 (190 - 1,199)	433 (151 - 957)	85 (27 - 193)	29 (8 - 75)	1 (0 - 2)	--
Varicella and herpes zoster	39 (11 - 99)	5 (0 - 23)	2 (0 - 7)	12 (1 - 33)	5 (0 - 17)	16 (0 - 69)
Neglected tropical diseases and malaria	4,832 (2,927 - 7,832)	547 (283 - 969)	435 (251 - 670)	2,217 (1,193 - 4,157)	1,260 (629 - 2,128)	373 (220 - 548)
Malaria	4,322 (2,610 - 7,099)	496 (243 - 909)	386 (208 - 613)	2,081 (1,111 - 3,932)	1,100 (532 - 1,888)	258 (142 - 413)
Leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	10 (6 - 15)	0 (0 - 0)	1 (0 - 1)	4 (2 - 8)	3 (2 - 5)	1 (1 - 2)
Dengue	98 (41 - 158)	25 (8 - 44)	30 (9 - 52)	28 (11 - 57)	9 (4 - 17)	6 (3 - 10)
Rabies	294 (148 - 480)	0 (0 - 1)	8 (3 - 21)	71 (32 - 133)	127 (61 - 226)	88 (42 - 155)
Intestinal nematode infections	32 (14 - 60)	12 (3 - 29)	5 (0 - 16)	6 (0 - 22)	5 (0 - 17)	4 (0 - 18)
Ascariasis	32 (14 - 60)	12 (3 - 29)	5 (0 - 16)	6 (0 - 22)	5 (0 - 17)	4 (0 - 18)
Other neglected tropical diseases	74 (36 - 126)	12 (4 - 25)	6 (2 - 11)	25 (10 - 48)	16 (6 - 32)	15 (7 - 29)
Maternal disorders	3,531 (1,773 - 6,609)	--	6 (2 - 15)	3,525 (1,768 - 6,595)	--	--
Maternal hemorrhage	507 (235 - 991)	--	1 (0 - 2)	506 (234 - 990)	--	--

Web Table 31- Myanmar deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	342 (141 - 694)	--	1 (0 - 2)	341 (140 - 693)	--	--
Maternal hypertensive disorders	368 (145 - 762)	--	0 (0 - 1)	367 (145 - 760)	--	--
Maternal obstructed labor	276 (123 - 553)	--	0 (0 - 1)	275 (123 - 552)	--	--
Maternal abortive outcome	567 (255 - 1,121)	--	1 (0 - 3)	566 (254 - 1,120)	--	--
Indirect maternal deaths	401 (181 - 824)	--	1 (0 - 2)	400 (181 - 823)	--	--
Late maternal deaths	442 (182 - 865)	--	1 (0 - 3)	441 (181 - 863)	--	--
Maternal deaths aggravated by HIV/AIDS	2 (1 - 4)	--	--	2 (1 - 4)	--	--
Other maternal disorders	619 (284 - 1,205)	--	1 (0 - 3)	618 (283 - 1,204)	--	--
Neonatal disorders	5,867 (4,753 - 7,126)	5,867 (4,753 - 7,126)	--	--	--	--
Neonatal preterm birth complications	2,337 (1,322 - 3,585)	2,337 (1,322 - 3,585)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,233 (1,204 - 3,466)	2,233 (1,204 - 3,466)	--	--	--	--
Neonatal sepsis and other neonatal infections	766 (213 - 1,780)	766 (213 - 1,780)	--	--	--	--
Hemolytic disease and other neonatal jaundice	13 (4 - 40)	13 (4 - 40)	--	--	--	--
Other neonatal disorders	519 (204 - 1,226)	519 (204 - 1,226)	--	--	--	--
Nutritional deficiencies	804 (498 - 1,253)	37 (18 - 74)	7 (3 - 28)	36 (18 - 81)	102 (50 - 185)	622 (376 - 988)
Protein-energy malnutrition	466 (203 - 779)	21 (6 - 46)	3 (1 - 10)	18 (7 - 39)	55 (19 - 103)	369 (154 - 621)
Iodine deficiency	7 (0 - 37)	0 (0 - 4)	0 (0 - 1)	0 (0 - 2)	1 (0 - 7)	5 (0 - 32)
Iron-deficiency anemia	246 (110 - 522)	10 (2 - 34)	2 (0 - 14)	13 (5 - 36)	38 (14 - 88)	183 (77 - 383)
Other nutritional deficiencies	84 (37 - 181)	5 (1 - 14)	1 (0 - 3)	5 (2 - 11)	9 (3 - 21)	65 (26 - 145)
Other communicable, maternal, neonatal, and nutritional diseases	2,205 (1,343 - 3,441)	491 (275 - 816)	75 (40 - 125)	469 (234 - 889)	639 (285 - 1,327)	531 (224 - 1,166)
Sexually transmitted diseases excluding HIV	635 (360 - 998)	411 (206 - 707)	49 (23 - 88)	79 (31 - 170)	52 (13 - 151)	44 (13 - 112)
Syphilis	553 (303 - 890)	411 (206 - 707)	48 (23 - 87)	32 (13 - 70)	28 (7 - 80)	33 (10 - 85)
Chlamydial infection	26 (11 - 53)	--	0 (0 - 1)	15 (6 - 33)	7 (2 - 22)	3 (1 - 7)
Gonococcal infection	31 (13 - 63)	--	0 (0 - 1)	16 (6 - 35)	9 (2 - 27)	5 (2 - 13)
Other sexually transmitted diseases	25 (11 - 51)	--	0 (0 - 1)	15 (6 - 32)	7 (2 - 21)	3 (1 - 6)
Hepatitis	295 (174 - 472)	9 (5 - 17)	4 (2 - 6)	85 (44 - 152)	133 (71 - 236)	64 (38 - 96)
Acute hepatitis A	18 (6 - 35)	6 (2 - 11)	2 (1 - 4)	6 (1 - 15)	4 (1 - 10)	1 (0 - 2)
Acute hepatitis B	166 (91 - 271)	3 (1 - 8)	1 (0 - 2)	27 (11 - 59)	84 (41 - 153)	50 (28 - 78)
Acute hepatitis C	6 (1 - 17)	--	0 (0 - 0)	2 (0 - 6)	3 (0 - 9)	1 (0 - 5)
Acute hepatitis E	105 (49 - 196)	0 (0 - 0)	1 (0 - 2)	50 (24 - 97)	42 (14 - 90)	12 (3 - 28)
Other infectious diseases	1,275 (632 - 2,376)	71 (19 - 166)	21 (8 - 53)	306 (136 - 636)	454 (158 - 1,094)	423 (125 - 1,058)
Non-communicable diseases	146,949 (94,106 - 216,122)	2,260 (1,605 - 3,193)	669 (447 - 946)	20,113 (11,016 - 36,305)	53,852 (30,395 - 85,640)	70,055 (50,151 - 92,179)
Neoplasms	37,949 (21,377 - 60,830)	104 (59 - 180)	220 (118 - 320)	8,758 (4,536 - 15,842)	18,278 (9,683 - 30,087)	10,590 (6,728 - 14,417)
Esophageal cancer	606 (304 - 969)	--	--	64 (26 - 129)	261 (119 - 449)	281 (137 - 451)
Stomach cancer	888 (528 - 1,460)	--	--	173 (86 - 325)	392 (208 - 668)	323 (198 - 503)
Liver cancer	1,996 (1,030 - 3,381)	--	4 (2 - 8)	351 (161 - 671)	1,000 (434 - 1,845)	641 (335 - 1,039)
Liver cancer due to hepatitis B	580 (210 - 1,164)	--	1 (0 - 3)	127 (42 - 285)	305 (95 - 666)	147 (59 - 275)
Liver cancer due to hepatitis C	1,000 (493 - 1,776)	--	1 (0 - 2)	139 (52 - 286)	495 (209 - 981)	365 (188 - 605)
Liver cancer due to alcohol use	67 (30 - 121)	--	--	7 (2 - 15)	30 (11 - 62)	30 (14 - 57)
Liver cancer due to other causes	348 (152 - 720)	--	2 (1 - 4)	78 (31 - 175)	169 (65 - 369)	98 (40 - 196)

Web Table 31- Myanmar deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	142 (54 - 289)	--	--	26 (9 - 58)	72 (26 - 146)	45 (16 - 88)
Tracheal, bronchus and lung cancer	6,628 (3,139 - 11,105)	--	--	946 (384 - 1,833)	3,564 (1,514 - 6,258)	2,118 (1,151 - 3,264)
Breast cancer	4,684 (2,403 - 8,836)	--	--	1,690 (819 - 3,507)	2,231 (1,091 - 4,322)	763 (464 - 1,208)
Cervical cancer	6,005 (3,247 - 10,107)	--	--	1,818 (906 - 3,558)	3,158 (1,637 - 5,249)	1,030 (603 - 1,563)
Uterine cancer	747 (332 - 1,326)	--	--	105 (41 - 213)	442 (178 - 857)	199 (99 - 332)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	3,185 (1,923 - 4,816)	--	--	452 (243 - 823)	1,361 (749 - 2,152)	1,371 (862 - 2,016)
Lip and oral cavity cancer	874 (345 - 1,742)	--	--	120 (48 - 255)	396 (153 - 816)	359 (140 - 703)
Nasopharynx cancer	434 (197 - 767)	--	2 (1 - 6)	132 (57 - 257)	217 (86 - 418)	83 (37 - 141)
Other pharynx cancer	295 (132 - 521)	--	--	46 (16 - 98)	166 (70 - 311)	83 (40 - 140)
Gallbladder and biliary tract cancer	927 (410 - 1,606)	--	--	109 (36 - 232)	446 (177 - 828)	372 (184 - 651)
Pancreatic cancer	1,001 (595 - 1,567)	--	--	116 (57 - 217)	504 (263 - 842)	381 (240 - 556)
Malignant skin melanoma	179 (96 - 325)	--	--	53 (25 - 104)	80 (38 - 157)	46 (26 - 75)
Non-melanoma skin cancer	198 (90 - 390)	--	--	30 (11 - 67)	59 (23 - 125)	109 (48 - 220)
Ovarian cancer	2,246 (1,072 - 3,907)	--	--	577 (261 - 1,129)	1,310 (595 - 2,357)	359 (198 - 578)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	432 (206 - 748)	6 (2 - 12)	3 (1 - 5)	66 (27 - 132)	220 (92 - 399)	137 (70 - 229)
Bladder cancer	400 (205 - 651)	--	--	41 (17 - 80)	161 (77 - 278)	199 (102 - 325)
Brain and nervous system cancer	623 (316 - 1,019)	7 (3 - 15)	22 (9 - 36)	237 (111 - 443)	241 (116 - 406)	117 (62 - 184)
Thyroid cancer	341 (178 - 610)	--	1 (0 - 2)	43 (19 - 89)	137 (65 - 270)	161 (83 - 269)
Mesothelioma	71 (35 - 128)	--	--	16 (7 - 30)	43 (18 - 85)	13 (6 - 23)
Hodgkin lymphoma	146 (59 - 309)	3 (1 - 7)	6 (2 - 14)	63 (23 - 143)	51 (17 - 110)	24 (10 - 48)
Non-Hodgkin lymphoma	972 (468 - 1,868)	10 (4 - 24)	23 (10 - 43)	256 (113 - 548)	407 (168 - 834)	276 (141 - 494)
Multiple myeloma	125 (65 - 208)	--	--	24 (11 - 46)	61 (30 - 108)	39 (22 - 62)
Leukemia	1,481 (857 - 2,389)	41 (17 - 81)	109 (58 - 169)	584 (313 - 1,070)	439 (219 - 747)	309 (182 - 464)
Other neoplasms	2,323 (1,086 - 4,225)	37 (16 - 80)	51 (23 - 95)	623 (264 - 1,253)	859 (361 - 1,701)	753 (386 - 1,277)
Cardiovascular diseases	56,106 (36,222 - 83,042)	15 (8 - 25)	85 (29 - 267)	4,265 (2,261 - 8,163)	18,407 (10,421 - 30,535)	33,334 (23,321 - 45,179)
Rheumatic heart disease	1,149 (497 - 2,221)	0	18 (6 - 50)	388 (149 - 821)	344 (146 - 708)	399 (167 - 770)
Ischemic heart disease	13,592 (8,227 - 24,694)	1	8 (1 - 42)	862 (389 - 1,948)	5,051 (2,622 - 9,992)	7,670 (4,868 - 13,159)
Cerebrovascular disease	28,586 (17,956 - 41,502)	1	14 (4 - 58)	1,435 (701 - 2,752)	8,439 (4,577 - 13,647)	18,697 (12,835 - 25,138)
Ischemic stroke	14,601 (4,687 - 22,482)	0	1 (0 - 6)	183 (40 - 428)	2,597 (692 - 4,950)	11,819 (3,913 - 17,438)
Hemorrhagic stroke	13,985 (7,070 - 25,704)	1 (1 - 3)	13 (3 - 54)	1,251 (594 - 2,373)	5,842 (2,823 - 9,938)	6,879 (3,271 - 14,271)
Hypertensive heart disease	5,018 (2,561 - 8,366)	0	2 (0 - 6)	363 (151 - 762)	1,523 (679 - 2,724)	3,130 (1,637 - 5,207)
Cardiomyopathy and myocarditis	1,458 (734 - 3,010)	5 (2 - 10)	18 (5 - 63)	335 (143 - 710)	453 (187 - 1,000)	647 (318 - 1,266)
Atrial fibrillation and flutter	34 (18 - 57)	--	--	5 (2 - 9)	11 (5 - 21)	18 (9 - 31)
Aortic aneurysm	358 (138 - 772)	--	--	39 (11 - 98)	104 (33 - 244)	214 (88 - 443)
Peripheral vascular disease	24 (12 - 47)	--	--	2 (1 - 4)	6 (2 - 13)	17 (8 - 33)
Endocarditis	427 (223 - 795)	2 (1 - 4)	6 (1 - 22)	106 (45 - 234)	146 (68 - 278)	167 (86 - 302)
Other cardiovascular and circulatory diseases	5,460 (2,421 - 11,173)	5 (2 - 12)	20 (5 - 77)	731 (262 - 1,573)	2,329 (908 - 4,743)	2,375 (1,126 - 4,624)
Chronic respiratory diseases	11,623 (7,512 - 16,750)	238 (144 - 378)	26 (13 - 79)	568 (284 - 1,061)	3,508 (1,904 - 5,732)	7,284 (5,035 - 10,204)

Web Table 31- Myanmar deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	6,418 (3,172 - 10,128)	92 (40 - 181)	3 (1 - 9)	166 (54 - 359)	1,841 (752 - 3,229)	4,315 (2,207 - 6,581)
Pneumoconiosis	14 (7 - 25)	1 (0 - 3)	0 (0 - 1)	3 (1 - 7)	4 (2 - 9)	5 (2 - 10)
Silicosis	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	12 (5 - 22)	0 (0 - 1)	0 (0 - 0)	3 (1 - 6)	4 (2 - 8)	5 (2 - 9)
Asthma	4,199 (1,969 - 8,417)	102 (47 - 187)	20 (9 - 67)	360 (160 - 741)	1,475 (593 - 3,069)	2,243 (973 - 4,752)
Interstitial lung disease and pulmonary sarcoidosis	477 (32 - 1,238)	0 (0 - 1)	0 (0 - 0)	6 (1 - 19)	117 (8 - 336)	353 (21 - 905)
Other chronic respiratory diseases	515 (248 - 967)	43 (25 - 76)	1 (0 - 4)	32 (12 - 70)	71 (26 - 138)	368 (159 - 743)
Cirrhosis	6,234 (3,623 - 9,958)	2 (1 - 5)	13 (7 - 22)	1,620 (807 - 2,981)	3,043 (1,630 - 5,131)	1,555 (961 - 2,276)
Cirrhosis due to hepatitis B	2,563 (1,112 - 4,794)	0 (0 - 0)	2 (0 - 6)	607 (217 - 1,302)	1,268 (497 - 2,502)	685 (298 - 1,247)
Cirrhosis due to hepatitis C	2,148 (798 - 3,916)	0 (0 - 0)	2 (1 - 5)	567 (145 - 1,264)	1,064 (340 - 2,101)	515 (206 - 962)
Cirrhosis due to alcohol use	824 (323 - 1,610)	--	--	163 (48 - 353)	404 (145 - 843)	258 (98 - 494)
Cirrhosis due to other causes	699 (314 - 1,395)	2 (1 - 5)	9 (5 - 15)	284 (121 - 565)	307 (127 - 631)	97 (40 - 206)
Digestive diseases	7,053 (4,544 - 10,558)	51 (27 - 89)	43 (26 - 67)	1,226 (655 - 2,204)	2,329 (1,220 - 3,797)	3,405 (2,317 - 4,739)
Peptic ulcer disease	2,373 (1,268 - 4,051)	4 (1 - 8)	5 (2 - 10)	275 (122 - 561)	823 (381 - 1,535)	1,266 (712 - 2,028)
Gastritis and duodenitis	278 (118 - 662)	3 (1 - 8)	3 (1 - 7)	51 (19 - 131)	80 (28 - 201)	141 (58 - 331)
Appendicitis	603 (309 - 1,111)	7 (3 - 16)	11 (5 - 22)	172 (77 - 355)	214 (94 - 420)	198 (96 - 357)
Paralytic ileus and intestinal obstruction	818 (399 - 1,406)	15 (5 - 32)	5 (2 - 10)	96 (40 - 192)	227 (94 - 443)	475 (207 - 833)
Inguinal, femoral, and abdominal hernia	103 (48 - 195)	1 (0 - 3)	1 (1 - 2)	15 (6 - 31)	33 (12 - 68)	53 (24 - 107)
Inflammatory bowel disease	259 (131 - 495)	4 (1 - 9)	3 (1 - 5)	66 (29 - 136)	80 (35 - 154)	106 (52 - 198)
Vascular intestinal disorders	68 (29 - 145)	0 (0 - 2)	0 (0 - 2)	18 (6 - 42)	16 (6 - 36)	33 (14 - 67)
Gallbladder and biliary diseases	1,092 (576 - 1,798)	6 (2 - 12)	3 (2 - 6)	184 (88 - 360)	357 (159 - 642)	542 (265 - 918)
Pancreatitis	567 (254 - 1,057)	2 (1 - 5)	3 (1 - 6)	179 (74 - 368)	196 (79 - 397)	188 (86 - 361)
Other digestive diseases	892 (476 - 1,477)	9 (4 - 19)	8 (4 - 14)	170 (80 - 332)	302 (143 - 547)	403 (206 - 668)
Neurological disorders	7,709 (5,213 - 10,568)	11 (7 - 16)	24 (12 - 47)	301 (162 - 573)	935 (489 - 1,553)	6,438 (4,407 - 8,833)
Alzheimer disease and other dementias	6,973 (4,717 - 9,540)	--	--	6 (1 - 15)	700 (335 - 1,214)	6,267 (4,247 - 8,622)
Parkinson disease	90 (42 - 149)	--	--	6 (3 - 11)	28 (13 - 50)	56 (25 - 98)
Epilepsy	384 (208 - 693)	1 (0 - 2)	16 (4 - 37)	215 (108 - 412)	120 (56 - 222)	32 (16 - 59)
Multiple sclerosis	32 (9 - 70)	--	--	15 (4 - 37)	11 (3 - 26)	5 (1 - 11)
Other neurological disorders	231 (136 - 358)	10 (6 - 14)	9 (5 - 14)	59 (32 - 108)	76 (39 - 126)	78 (49 - 113)
Mental and substance use disorders	752 (279 - 1,428)	21 (2 - 57)	0 (0 - 0)	437 (139 - 894)	233 (94 - 442)	61 (27 - 111)
Schizophrenia	54 (22 - 119)	--	--	21 (8 - 53)	20 (7 - 47)	13 (6 - 25)
Alcohol use disorders	276 (84 - 621)	--	--	115 (34 - 272)	136 (39 - 292)	25 (9 - 63)
Drug use disorders	420 (102 - 887)	21 (2 - 57)	--	299 (66 - 667)	77 (15 - 162)	23 (4 - 47)
Opioid use disorders	265 (64 - 554)	14 (1 - 37)	--	190 (41 - 420)	46 (9 - 99)	15 (3 - 30)
Cocaine use disorders	9 (2 - 20)	1 (0 - 2)	--	7 (2 - 16)	1 (0 - 3)	0 (0 - 1)
Amphetamine use disorders	10 (2 - 22)	1 (0 - 2)	--	7 (1 - 16)	2 (0 - 4)	0 (0 - 1)
Other drug use disorders	136 (32 - 291)	6 (1 - 16)	--	95 (20 - 214)	27 (5 - 60)	8 (1 - 16)
Eating disorders	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 3)	--	--

Web Table 31- Myanmar deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 3)	--	--
Diabetes, urogenital, blood, and endocrine diseases	15,771 (10,039 - 24,487)	123 (69 - 206)	90 (51 - 147)	2,230 (1,159 - 4,068)	6,618 (3,810 - 10,930)	6,711 (4,688 - 9,228)
Diabetes mellitus	6,730 (4,258 - 10,487)	4 (2 - 7)	7 (2 - 14)	564 (295 - 1,082)	3,031 (1,686 - 4,886)	3,124 (2,113 - 4,618)
Acute glomerulonephritis	51 (24 - 88)	2 (1 - 4)	3 (1 - 6)	23 (10 - 44)	12 (4 - 21)	11 (4 - 20)
Chronic kidney disease	5,333 (3,225 - 8,512)	1 (0 - 2)	8 (4 - 23)	663 (352 - 1,264)	2,338 (1,249 - 4,025)	2,323 (1,493 - 3,365)
Chronic kidney disease due to diabetes mellitus	500 (194 - 932)	0 (0 - 0)	0 (0 - 1)	51 (16 - 107)	224 (73 - 451)	225 (86 - 424)
Chronic kidney disease due to hypertension	2,131 (1,065 - 3,728)	0 (0 - 1)	2 (1 - 4)	237 (99 - 513)	959 (417 - 1,827)	932 (447 - 1,633)
Chronic kidney disease due to glomerulonephritis	705 (367 - 1,279)	1 (0 - 1)	4 (2 - 10)	177 (84 - 344)	261 (111 - 519)	263 (132 - 455)
Chronic kidney disease due to other causes	1,997 (968 - 3,407)	0 (0 - 0)	2 (0 - 9)	198 (85 - 412)	895 (372 - 1,777)	902 (396 - 1,615)
Urinary diseases and male infertility	1,858 (937 - 3,084)	11 (4 - 22)	7 (3 - 12)	388 (154 - 809)	680 (297 - 1,226)	772 (401 - 1,283)
Interstitial nephritis and urinary tract infections	1,074 (433 - 1,861)	5 (2 - 12)	2 (1 - 5)	230 (74 - 491)	347 (124 - 681)	490 (204 - 848)
Urolithiasis	133 (54 - 253)	--	1 (0 - 2)	34 (12 - 81)	51 (16 - 112)	47 (16 - 100)
Other urinary diseases	651 (322 - 1,125)	5 (2 - 12)	3 (1 - 6)	124 (51 - 264)	283 (124 - 508)	235 (116 - 447)
Gynecological diseases	55 (26 - 117)	--	--	31 (14 - 71)	14 (6 - 31)	9 (4 - 19)
Uterine fibroids	12 (5 - 26)	--	--	5 (2 - 13)	4 (1 - 8)	3 (1 - 6)
Polycystic ovarian syndrome	2 (1 - 5)	--	--	2 (1 - 4)	0 (0 - 0)	--
Endometriosis	5 (2 - 12)	--	--	5 (2 - 11)	0 (0 - 1)	--
Genital prolapse	9 (4 - 19)	--	--	4 (2 - 9)	3 (1 - 5)	2 (1 - 5)
Other gynecological diseases	26 (12 - 58)	--	--	15 (6 - 34)	7 (3 - 16)	4 (2 - 8)
Hemoglobinopathies and hemolytic anemias	691 (283 - 1,311)	73 (29 - 139)	51 (20 - 96)	305 (108 - 659)	148 (53 - 293)	113 (49 - 218)
Thalassemias	443 (176 - 863)	68 (26 - 130)	49 (19 - 92)	255 (93 - 544)	62 (22 - 121)	9 (4 - 19)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	32 (12 - 64)	1 (1 - 3)	1 (0 - 2)	14 (5 - 32)	12 (4 - 24)	4 (1 - 7)
Other hemoglobinopathies and hemolytic anemias	216 (90 - 405)	4 (2 - 8)	1 (0 - 3)	36 (11 - 81)	74 (26 - 146)	101 (43 - 192)
Endocrine, metabolic, blood, and immune disorders	1,054 (532 - 1,770)	32 (14 - 66)	13 (6 - 24)	256 (114 - 506)	394 (182 - 729)	358 (176 - 595)
Musculoskeletal disorders	405 (181 - 929)	--	10 (4 - 23)	160 (62 - 383)	148 (59 - 326)	87 (39 - 209)
Rheumatoid arthritis	128 (53 - 299)	--	2 (1 - 6)	25 (7 - 65)	52 (19 - 121)	48 (20 - 119)
Other musculoskeletal disorders	277 (125 - 626)	--	8 (3 - 18)	136 (53 - 322)	96 (38 - 211)	38 (16 - 92)
Other non-communicable diseases	3,346 (2,370 - 4,606)	1,696 (1,096 - 2,549)	158 (86 - 263)	549 (282 - 1,076)	354 (166 - 640)	589 (335 - 915)
Congenital anomalies	2,374 (1,583 - 3,450)	1,665 (1,058 - 2,529)	150 (80 - 255)	376 (196 - 770)	91 (43 - 219)	91 (53 - 156)
Neural tube defects	314 (55 - 846)	259 (35 - 668)	9 (2 - 26)	37 (9 - 112)	8 (1 - 33)	2 (1 - 8)
Congenital heart anomalies	1,200 (680 - 1,838)	847 (431 - 1,371)	87 (40 - 151)	183 (80 - 393)	25 (9 - 59)	58 (28 - 100)
Cleft lip and cleft palate	6 (1 - 17)	6 (1 - 17)	--	--	--	--
Down syndrome	109 (43 - 289)	53 (16 - 154)	15 (5 - 36)	30 (10 - 78)	11 (3 - 29)	1 (0 - 2)
Chromosomal unbalanced rearrangements	88 (24 - 275)	58 (12 - 204)	2 (1 - 6)	23 (5 - 66)	3 (1 - 10)	2 (0 - 4)
Other congenital anomalies	658 (349 - 1,160)	442 (194 - 838)	38 (16 - 79)	105 (45 - 239)	45 (20 - 103)	28 (13 - 54)
Skin and subcutaneous diseases	960 (484 - 1,626)	19 (7 - 41)	8 (4 - 15)	172 (73 - 346)	263 (113 - 502)	498 (261 - 812)
Cellulitis	308 (142 - 542)	8 (2 - 20)	3 (1 - 5)	66 (26 - 136)	104 (44 - 198)	126 (53 - 224)
Pyoderma	380 (173 - 676)	10 (3 - 23)	4 (1 - 7)	76 (28 - 163)	119 (46 - 236)	172 (78 - 314)
Decubitus ulcer	252 (117 - 453)	0 (0 - 1)	1 (0 - 2)	22 (7 - 53)	34 (12 - 74)	195 (88 - 354)

Web Table 31- Myanmar deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	20 (7 - 48)	0 (0 - 1)	1 (0 - 2)	8 (2 - 22)	6 (2 - 16)	6 (2 - 13)
Sudden infant death syndrome	12 (2 - 49)	12 (2 - 49)	--	--	--	--
Injuries	8,074 (4,994 - 12,646)	516 (335 - 780)	389 (246 - 581)	2,777 (1,538 - 5,182)	2,130 (1,161 - 3,512)	2,261 (1,353 - 3,272)
Transport injuries	1,526 (835 - 2,691)	7 (3 - 17)	77 (32 - 197)	862 (461 - 1,603)	464 (230 - 853)	117 (65 - 213)
Road injuries	1,403 (760 - 2,510)	6 (3 - 15)	72 (30 - 187)	803 (427 - 1,510)	420 (206 - 783)	101 (56 - 192)
Pedestrian road injuries	380 (193 - 754)	3 (1 - 7)	29 (11 - 76)	175 (84 - 356)	133 (59 - 272)	41 (21 - 85)
Cyclist road injuries	109 (47 - 266)	0 (0 - 1)	6 (2 - 20)	59 (25 - 135)	36 (14 - 99)	7 (3 - 17)
Motorcyclist road injuries	278 (119 - 629)	1 (0 - 2)	10 (3 - 31)	195 (79 - 446)	61 (23 - 143)	11 (4 - 25)
Motor vehicle road injuries	609 (297 - 1,091)	2 (1 - 5)	25 (9 - 61)	360 (171 - 682)	183 (81 - 326)	39 (18 - 70)
Other road injuries	25 (11 - 52)	0 (0 - 1)	2 (1 - 6)	14 (6 - 30)	6 (3 - 14)	3 (1 - 6)
Other transport injuries	124 (60 - 226)	1 (0 - 2)	5 (2 - 12)	58 (26 - 119)	44 (20 - 85)	15 (7 - 27)
Unintentional injuries	5,647 (3,421 - 8,628)	501 (323 - 760)	292 (175 - 464)	1,308 (691 - 2,396)	1,460 (756 - 2,404)	2,087 (1,206 - 3,062)
Falls	2,271 (1,309 - 3,430)	90 (45 - 173)	25 (5 - 51)	206 (111 - 374)	569 (276 - 981)	1,381 (762 - 2,189)
Drowning	562 (318 - 1,022)	103 (45 - 200)	142 (55 - 290)	170 (85 - 358)	96 (45 - 187)	51 (28 - 93)
Fire, heat, and hot substances	452 (245 - 839)	157 (76 - 309)	36 (17 - 63)	94 (35 - 232)	161 (60 - 368)	5 (3 - 9)
Poisonings	608 (212 - 1,145)	21 (7 - 44)	22 (7 - 45)	312 (101 - 637)	147 (48 - 277)	106 (34 - 192)
Exposure to mechanical forces	375 (200 - 615)	21 (9 - 38)	28 (10 - 49)	151 (75 - 284)	113 (54 - 196)	62 (31 - 97)
Unintentional firearm injuries	137 (73 - 245)	4 (2 - 8)	4 (2 - 8)	61 (27 - 119)	48 (20 - 93)	20 (10 - 36)
Unintentional suffocation	23 (1 - 49)	2 (0 - 8)	2 (0 - 5)	10 (0 - 22)	6 (0 - 13)	3 (0 - 7)
Other exposure to mechanical forces	215 (76 - 361)	15 (6 - 30)	22 (6 - 40)	80 (29 - 149)	60 (19 - 109)	38 (10 - 63)
Adverse effects of medical treatment	780 (330 - 1,446)	34 (14 - 75)	13 (5 - 25)	201 (76 - 440)	224 (83 - 441)	307 (121 - 590)
Animal contact	111 (32 - 205)	9 (3 - 21)	9 (2 - 18)	35 (10 - 78)	37 (9 - 70)	21 (6 - 40)
Venomous animal contact	73 (23 - 139)	7 (2 - 17)	7 (2 - 14)	24 (7 - 53)	23 (6 - 48)	12 (3 - 24)
Non-venomous animal contact	38 (6 - 84)	2 (0 - 6)	2 (0 - 5)	11 (2 - 27)	14 (2 - 33)	9 (2 - 21)
Foreign body	288 (115 - 595)	57 (24 - 125)	8 (3 - 17)	58 (22 - 123)	53 (19 - 113)	111 (39 - 243)
Pulmonary aspiration and foreign body in airway	276 (107 - 577)	56 (23 - 123)	7 (2 - 16)	54 (19 - 117)	51 (17 - 110)	109 (36 - 240)
Foreign body in other body part	11 (4 - 21)	1 (0 - 2)	1 (0 - 1)	5 (1 - 9)	2 (1 - 4)	3 (1 - 5)
Other unintentional injuries	201 (78 - 360)	10 (4 - 18)	9 (3 - 17)	79 (29 - 159)	59 (19 - 114)	43 (13 - 76)
Self-harm and interpersonal violence	899 (497 - 1,699)	8 (3 - 17)	20 (9 - 39)	608 (332 - 1,195)	206 (105 - 401)	58 (34 - 98)
Self-harm	560 (294 - 1,141)	--	8 (2 - 27)	345 (176 - 720)	160 (77 - 334)	47 (26 - 82)
Interpersonal violence	340 (180 - 627)	8 (3 - 17)	12 (5 - 23)	263 (134 - 509)	46 (22 - 87)	11 (5 - 21)
Assault by firearm	81 (34 - 163)	1 (0 - 3)	2 (0 - 4)	66 (27 - 141)	10 (4 - 22)	1 (0 - 2)
Assault by sharp object	96 (32 - 207)	1 (0 - 2)	2 (0 - 5)	79 (27 - 179)	12 (3 - 25)	2 (1 - 5)
Assault by other means	163 (82 - 325)	6 (2 - 13)	8 (4 - 16)	118 (53 - 250)	24 (11 - 48)	8 (3 - 15)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Namibia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	20,643 (18,985 - 22,459)	2,075 (1,447 - 2,929)	391 (323 - 494)	8,987 (7,985 - 9,838)	4,754 (4,253 - 5,388)	4,435 (4,166 - 4,792)
Communicable, maternal, neonatal, and nutritional diseases	10,674 (9,667 - 11,833)	1,758 (1,256 - 2,477)	241 (181 - 306)	5,940 (5,271 - 6,604)	1,758 (1,534 - 2,012)	977 (855 - 1,113)
HIV/AIDS and tuberculosis	6,326 (5,561 - 7,167)	119 (80 - 164)	131 (76 - 198)	4,613 (4,004 - 5,287)	1,159 (950 - 1,394)	305 (246 - 374)
Tuberculosis	2,189 (1,775 - 2,654)	30 (14 - 55)	20 (13 - 31)	1,296 (999 - 1,612)	596 (444 - 761)	248 (197 - 321)
HIV/AIDS	4,137 (3,356 - 5,038)	89 (56 - 130)	111 (55 - 181)	3,318 (2,672 - 4,086)	563 (401 - 771)	56 (33 - 87)
HIV/AIDS resulting in mycobacterial infection	281 (208 - 379)	5 (3 - 8)	6 (3 - 11)	225 (163 - 299)	40 (27 - 58)	4 (2 - 7)
HIV/AIDS resulting in other diseases	3,856 (3,140 - 4,707)	83 (53 - 122)	105 (52 - 170)	3,093 (2,490 - 3,809)	523 (372 - 713)	52 (31 - 81)
Diarrhea, lower respiratory, and other common infectious diseases	2,681 (2,256 - 3,159)	556 (323 - 911)	70 (48 - 102)	961 (753 - 1,206)	501 (397 - 636)	593 (481 - 720)
Diarrheal diseases	956 (735 - 1,247)	290 (156 - 499)	23 (12 - 39)	294 (197 - 417)	154 (100 - 230)	194 (125 - 283)
Intestinal infectious diseases	47 (22 - 94)	13 (5 - 30)	12 (5 - 25)	17 (8 - 38)	3 (1 - 5)	1 (0 - 2)
Typhoid fever	34 (16 - 70)	9 (4 - 22)	9 (4 - 19)	13 (5 - 28)	2 (1 - 4)	1 (0 - 1)
Paratyphoid fever	11 (5 - 22)	3 (1 - 8)	3 (1 - 7)	4 (2 - 9)	1 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 4)	1 (0 - 3)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	1,484 (1,235 - 1,774)	208 (110 - 374)	22 (14 - 34)	548 (416 - 710)	321 (240 - 408)	385 (306 - 485)
Upper respiratory infections	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	158 (122 - 207)	27 (13 - 58)	10 (5 - 15)	90 (65 - 121)	20 (14 - 29)	11 (8 - 15)
Pneumococcal meningitis	24 (17 - 31)	3 (1 - 6)	1 (1 - 2)	15 (9 - 21)	3 (2 - 5)	2 (1 - 3)
H influenzae type B meningitis	27 (19 - 41)	10 (4 - 22)	2 (1 - 4)	12 (8 - 18)	2 (1 - 3)	1 (1 - 2)
Meningococcal meningitis	56 (42 - 74)	8 (4 - 18)	4 (2 - 6)	33 (21 - 48)	7 (5 - 11)	4 (3 - 6)
Other meningitis	51 (37 - 68)	6 (3 - 13)	2 (1 - 4)	31 (19 - 46)	8 (5 - 12)	4 (2 - 6)
Encephalitis	18 (10 - 26)	3 (1 - 7)	2 (1 - 3)	9 (5 - 13)	2 (1 - 3)	2 (1 - 2)
Diphtheria	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	9 (0 - 46)	8 (0 - 43)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Measles	5 (0 - 25)	4 (0 - 21)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	289 (187 - 466)	65 (18 - 173)	28 (13 - 54)	139 (81 - 249)	39 (18 - 75)	18 (8 - 45)
Malaria	241 (142 - 420)	59 (14 - 166)	27 (12 - 52)	110 (56 - 221)	31 (12 - 69)	14 (4 - 40)
Leishmaniasis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Schistosomiasis	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	3 (2 - 4)	1 (1 - 2)
Cysticercosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 6)	1 (0 - 4)	0 (0 - 1)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Ascariasis	1 (0 - 6)	1 (0 - 4)	0 (0 - 1)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	34 (24 - 49)	4 (2 - 11)	1 (0 - 2)	22 (15 - 33)	4 (3 - 6)	2 (2 - 4)
Maternal disorders	89 (54 - 141)	--	0 (0 - 0)	89 (54 - 140)	--	--

Web Table 31- Namibia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	10 (5 - 17)	--	0 (0 - 0)	10 (5 - 17)	--	--
Maternal sepsis and other maternal infections	10 (6 - 17)	--	0 (0 - 0)	10 (6 - 17)	--	--
Maternal hypertensive disorders	12 (6 - 20)	--	0 (0 - 0)	12 (6 - 20)	--	--
Maternal obstructed labor	5 (3 - 9)	--	0 (0 - 0)	5 (3 - 9)	--	--
Maternal abortive outcome	16 (9 - 26)	--	0 (0 - 0)	16 (9 - 26)	--	--
Indirect maternal deaths	10 (6 - 18)	--	0 (0 - 0)	10 (6 - 18)	--	--
Late maternal deaths	11 (5 - 20)	--	0 (0 - 0)	11 (5 - 20)	--	--
Maternal deaths aggravated by HIV/AIDS	4 (2 - 7)	--	--	4 (2 - 7)	--	--
Other maternal disorders	9 (5 - 16)	--	0 (0 - 0)	9 (5 - 16)	--	--
Neonatal disorders	896 (657 - 1,215)	896 (657 - 1,215)	--	--	--	--
Neonatal preterm birth complications	285 (161 - 442)	285 (161 - 442)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	220 (116 - 355)	220 (116 - 355)	--	--	--	--
Neonatal sepsis and other neonatal infections	85 (34 - 165)	85 (34 - 165)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Other neonatal disorders	303 (128 - 512)	303 (128 - 512)	--	--	--	--
Nutritional deficiencies	218 (161 - 303)	72 (36 - 131)	5 (3 - 8)	57 (40 - 88)	37 (26 - 57)	47 (33 - 69)
Protein-energy malnutrition	118 (71 - 189)	69 (34 - 126)	3 (2 - 6)	15 (8 - 28)	13 (7 - 23)	17 (9 - 29)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	88 (60 - 140)	2 (0 - 6)	2 (1 - 3)	38 (26 - 60)	20 (13 - 34)	25 (16 - 41)
Other nutritional deficiencies	12 (7 - 20)	0 (0 - 1)	0 (0 - 0)	3 (2 - 7)	3 (2 - 6)	4 (2 - 8)
Other communicable, maternal, neonatal, and nutritional diseases	174 (120 - 251)	51 (16 - 99)	6 (3 - 11)	81 (54 - 124)	23 (14 - 39)	14 (8 - 24)
Sexually transmitted diseases excluding HIV	47 (11 - 92)	37 (3 - 81)	2 (0 - 5)	5 (2 - 8)	1 (1 - 3)	1 (0 - 2)
Syphilis	43 (7 - 88)	37 (3 - 81)	2 (0 - 5)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Chlamydial infection	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Hepatitis	15 (11 - 21)	1 (1 - 3)	1 (0 - 1)	7 (5 - 10)	4 (3 - 6)	2 (2 - 3)
Acute hepatitis A	2 (0 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	9 (6 - 13)	1 (0 - 2)	0 (0 - 0)	3 (1 - 5)	3 (2 - 5)	2 (1 - 3)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)
Other infectious diseases	113 (76 - 174)	12 (5 - 34)	3 (1 - 7)	69 (43 - 112)	18 (9 - 34)	10 (5 - 21)
Non-communicable diseases	7,767 (6,919 - 8,807)	224 (124 - 370)	62 (43 - 91)	1,551 (1,259 - 1,841)	2,666 (2,252 - 3,153)	3,264 (3,022 - 3,577)
Neoplasms	584 (492 - 697)	9 (4 - 17)	10 (6 - 15)	119 (94 - 147)	249 (204 - 307)	197 (171 - 232)
Esophageal cancer	23 (16 - 34)	--	--	3 (2 - 5)	13 (9 - 19)	7 (5 - 11)
Stomach cancer	39 (31 - 48)	--	--	4 (3 - 5)	14 (11 - 19)	20 (15 - 27)
Liver cancer	21 (16 - 27)	--	0 (0 - 1)	6 (4 - 8)	11 (8 - 14)	5 (4 - 6)
Liver cancer due to hepatitis B	7 (4 - 11)	--	0 (0 - 0)	2 (1 - 4)	3 (2 - 6)	1 (1 - 2)
Liver cancer due to hepatitis C	9 (5 - 13)	--	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	2 (1 - 3)
Liver cancer due to alcohol use	3 (2 - 5)	--	--	1 (0 - 1)	2 (1 - 3)	1 (1 - 1)

Web Table 31- Namibia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	0 (0 - 1)
Larynx cancer	13 (10 - 19)	--	--	2 (1 - 3)	6 (4 - 9)	5 (4 - 7)
Tracheal, bronchus and lung cancer	32 (26 - 42)	--	--	4 (3 - 7)	19 (14 - 25)	9 (8 - 11)
Breast cancer	51 (35 - 67)	--	--	14 (8 - 19)	24 (16 - 34)	13 (10 - 18)
Cervical cancer	49 (36 - 71)	--	--	9 (6 - 14)	27 (18 - 41)	13 (9 - 19)
Uterine cancer	4 (3 - 10)	--	--	0 (0 - 1)	2 (1 - 4)	2 (1 - 5)
Prostate cancer	21 (13 - 41)	--	--	0 (0 - 1)	5 (3 - 10)	16 (9 - 31)
Colon and rectum cancer	29 (25 - 34)	--	--	5 (4 - 7)	12 (10 - 15)	12 (10 - 14)
Lip and oral cavity cancer	26 (20 - 34)	--	--	4 (3 - 6)	12 (9 - 17)	10 (7 - 13)
Nasopharynx cancer	4 (3 - 6)	--	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	1 (0 - 1)
Other pharynx cancer	16 (12 - 20)	--	--	2 (1 - 2)	11 (7 - 15)	3 (3 - 5)
Gallbladder and biliary tract cancer	4 (2 - 6)	--	--	0 (0 - 1)	2 (1 - 2)	2 (1 - 3)
Pancreatic cancer	50 (43 - 59)	--	--	5 (4 - 6)	23 (18 - 28)	23 (19 - 28)
Malignant skin melanoma	7 (5 - 13)	--	--	2 (1 - 3)	3 (2 - 5)	3 (2 - 5)
Non-melanoma skin cancer	11 (7 - 14)	--	--	2 (2 - 3)	4 (3 - 6)	4 (3 - 6)
Ovarian cancer	13 (9 - 17)	--	--	2 (1 - 4)	6 (4 - 9)	4 (3 - 6)
Testicular cancer	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Kidney cancer	6 (5 - 8)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	3 (2 - 3)	2 (1 - 2)
Bladder cancer	9 (7 - 12)	--	--	1 (1 - 2)	3 (2 - 4)	5 (3 - 6)
Brain and nervous system cancer	12 (9 - 16)	1 (0 - 1)	1 (1 - 2)	4 (3 - 5)	4 (3 - 6)	2 (2 - 3)
Thyroid cancer	3 (2 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Hodgkin lymphoma	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Non-Hodgkin lymphoma	25 (19 - 38)	1 (0 - 2)	1 (0 - 2)	9 (6 - 13)	9 (6 - 13)	6 (4 - 10)
Multiple myeloma	6 (4 - 8)	--	--	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)
Leukemia	15 (12 - 18)	0 (0 - 1)	1 (0 - 1)	6 (5 - 8)	5 (4 - 6)	4 (3 - 4)
Other neoplasms	89 (73 - 108)	7 (3 - 14)	7 (3 - 11)	27 (20 - 34)	27 (21 - 36)	22 (17 - 28)
Cardiovascular diseases	3,452 (3,058 - 3,949)	9 (5 - 17)	10 (6 - 16)	439 (346 - 547)	1,240 (1,041 - 1,484)	1,754 (1,579 - 1,969)
Rheumatic heart disease	56 (42 - 92)	0 (0 - 0)	1 (1 - 3)	18 (12 - 36)	10 (7 - 20)	26 (19 - 37)
Ischemic heart disease	1,112 (903 - 1,332)	1 (0 - 1)	1 (0 - 1)	114 (82 - 146)	393 (309 - 500)	604 (490 - 726)
Cerebrovascular disease	1,333 (1,128 - 1,589)	2 (1 - 4)	3 (2 - 4)	149 (112 - 189)	479 (387 - 595)	700 (597 - 835)
Ischemic stroke	626 (455 - 754)	0 (0 - 0)	0 (0 - 1)	22 (14 - 31)	197 (130 - 253)	407 (301 - 493)
Hemorrhagic stroke	707 (573 - 928)	2 (1 - 3)	3 (2 - 4)	127 (95 - 165)	282 (215 - 381)	293 (232 - 408)
Hypertensive heart disease	414 (266 - 547)	0 (0 - 1)	0 (0 - 0)	41 (24 - 56)	142 (87 - 205)	231 (146 - 313)
Cardiomyopathy and myocarditis	252 (196 - 320)	4 (2 - 9)	2 (1 - 5)	71 (51 - 109)	91 (65 - 121)	84 (55 - 116)
Atrial fibrillation and flutter	7 (4 - 10)	--	--	0 (0 - 0)	2 (1 - 2)	5 (3 - 8)
Aortic aneurysm	39 (28 - 55)	--	--	4 (2 - 5)	14 (10 - 20)	21 (14 - 31)
Peripheral vascular disease	11 (7 - 15)	--	--	1 (0 - 1)	4 (3 - 6)	6 (4 - 9)
Endocarditis	17 (12 - 23)	1 (0 - 3)	1 (0 - 1)	5 (4 - 8)	4 (3 - 7)	5 (3 - 8)
Other cardiovascular and circulatory diseases	211 (163 - 289)	1 (1 - 3)	1 (1 - 2)	36 (26 - 53)	100 (71 - 144)	73 (53 - 101)

Web Table 31- Namibia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	1,076 (906 - 1,319)	8 (4 - 16)	5 (3 - 7)	171 (132 - 227)	401 (318 - 517)	490 (418 - 593)
Chronic obstructive pulmonary disease	647 (525 - 819)	2 (1 - 5)	1 (1 - 2)	69 (50 - 96)	242 (183 - 322)	332 (268 - 414)
Pneumoconiosis	43 (28 - 64)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	17 (10 - 27)	19 (12 - 29)
Silicosis	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (2 - 5)	5 (3 - 8)
Asbestosis	10 (6 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	5 (3 - 8)
Coal workers pneumoconiosis	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	3 (2 - 5)
Other pneumoconiosis	16 (10 - 24)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	6 (4 - 10)	6 (4 - 10)
Asthma	316 (249 - 410)	3 (1 - 7)	3 (2 - 4)	79 (57 - 110)	122 (92 - 165)	109 (78 - 154)
Interstitial lung disease and pulmonary sarcoidosis	47 (10 - 81)	1 (0 - 3)	0 (0 - 1)	11 (2 - 22)	15 (3 - 28)	20 (4 - 35)
Other chronic respiratory diseases	23 (17 - 32)	1 (1 - 3)	1 (0 - 1)	5 (4 - 8)	6 (4 - 8)	10 (7 - 16)
Cirrhosis	181 (119 - 241)	1 (0 - 2)	1 (1 - 2)	61 (38 - 84)	80 (50 - 109)	38 (24 - 52)
Cirrhosis due to hepatitis B	28 (16 - 42)	0 (0 - 0)	0 (0 - 0)	10 (5 - 15)	13 (7 - 20)	6 (3 - 9)
Cirrhosis due to hepatitis C	26 (17 - 38)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	12 (7 - 18)	8 (5 - 11)
Cirrhosis due to alcohol use	100 (61 - 141)	--	--	31 (18 - 46)	47 (27 - 70)	22 (13 - 33)
Cirrhosis due to other causes	26 (14 - 41)	1 (0 - 2)	1 (1 - 2)	13 (7 - 21)	9 (4 - 15)	3 (1 - 4)
Digestive diseases	369 (309 - 448)	6 (3 - 11)	5 (3 - 7)	138 (105 - 174)	106 (83 - 135)	115 (94 - 141)
Peptic ulcer disease	82 (62 - 111)	0 (0 - 1)	0 (0 - 1)	25 (17 - 35)	27 (19 - 37)	31 (22 - 42)
Gastritis and duodenitis	22 (13 - 31)	0 (0 - 1)	0 (0 - 1)	7 (4 - 11)	6 (4 - 9)	8 (4 - 12)
Appendicitis	11 (8 - 16)	0 (0 - 1)	1 (0 - 1)	5 (3 - 7)	3 (2 - 5)	2 (1 - 4)
Paralytic ileus and intestinal obstruction	58 (41 - 85)	1 (1 - 3)	1 (1 - 2)	17 (10 - 25)	17 (11 - 26)	22 (14 - 34)
Inguinal, femoral, and abdominal hernia	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	3 (2 - 4)
Inflammatory bowel disease	79 (58 - 101)	2 (1 - 5)	1 (0 - 2)	44 (31 - 59)	17 (11 - 24)	14 (10 - 21)
Vascular intestinal disorders	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)	3 (1 - 5)
Gallbladder and biliary diseases	28 (20 - 36)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	9 (6 - 13)	13 (8 - 18)
Pancreatitis	31 (21 - 44)	0 (0 - 0)	0 (0 - 0)	16 (10 - 25)	9 (6 - 14)	5 (3 - 7)
Other digestive diseases	46 (36 - 60)	1 (0 - 2)	1 (0 - 1)	17 (12 - 24)	13 (9 - 19)	14 (10 - 20)
Neurological disorders	286 (236 - 342)	7 (3 - 15)	7 (4 - 14)	88 (63 - 116)	52 (39 - 71)	132 (111 - 155)
Alzheimer disease and other dementias	111 (93 - 134)	--	--	0 (0 - 0)	10 (8 - 13)	101 (83 - 123)
Parkinson disease	10 (7 - 14)	--	--	0 (0 - 0)	2 (1 - 3)	8 (5 - 12)
Epilepsy	149 (111 - 188)	5 (2 - 13)	7 (4 - 13)	82 (58 - 109)	35 (23 - 52)	19 (13 - 28)
Multiple sclerosis	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	16 (13 - 19)	1 (1 - 2)	1 (0 - 1)	5 (4 - 6)	5 (4 - 6)	4 (3 - 5)
Mental and substance use disorders	238 (180 - 306)	4 (2 - 6)	0 (0 - 0)	185 (135 - 245)	35 (25 - 48)	14 (10 - 18)
Schizophrenia	11 (8 - 16)	--	--	5 (3 - 7)	4 (2 - 6)	3 (1 - 5)
Alcohol use disorders	80 (46 - 114)	--	--	53 (30 - 80)	23 (13 - 34)	4 (2 - 6)
Drug use disorders	146 (110 - 186)	4 (2 - 6)	--	126 (92 - 166)	8 (7 - 11)	7 (5 - 9)
Opioid use disorders	15 (11 - 21)	0 (0 - 1)	--	14 (9 - 18)	1 (1 - 1)	1 (1 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	129 (98 - 165)	3 (2 - 6)	--	112 (82 - 147)	8 (6 - 10)	6 (5 - 8)

Web Table 31- Namibia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,294 (1,072 - 1,525)	42 (17 - 83)	15 (9 - 23)	307 (226 - 388)	465 (375 - 572)	465 (390 - 546)
Diabetes mellitus	685 (570 - 827)	1 (0 - 1)	1 (0 - 1)	72 (56 - 90)	307 (242 - 389)	304 (245 - 366)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	215 (170 - 267)	2 (1 - 4)	2 (1 - 3)	54 (40 - 71)	71 (54 - 93)	86 (59 - 112)
Chronic kidney disease due to diabetes mellitus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	124 (95 - 165)	0 (0 - 1)	0 (0 - 1)	26 (18 - 39)	45 (32 - 60)	52 (38 - 70)
Chronic kidney disease due to glomerulonephritis	29 (19 - 37)	1 (0 - 2)	1 (1 - 1)	12 (8 - 18)	7 (4 - 10)	7 (4 - 11)
Chronic kidney disease due to other causes	62 (35 - 90)	1 (0 - 2)	1 (0 - 1)	15 (9 - 23)	20 (10 - 31)	26 (11 - 43)
Urinary diseases and male infertility	59 (46 - 71)	1 (1 - 3)	1 (0 - 1)	16 (12 - 20)	17 (13 - 22)	24 (18 - 32)
Interstitial nephritis and urinary tract infections	26 (19 - 34)	1 (0 - 2)	0 (0 - 1)	8 (5 - 11)	7 (5 - 10)	10 (7 - 14)
Urolithiasis	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	32 (24 - 39)	0 (0 - 1)	0 (0 - 0)	7 (5 - 10)	10 (6 - 14)	14 (9 - 19)
Gynecological diseases	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	53 (36 - 72)	5 (2 - 11)	3 (2 - 6)	25 (17 - 36)	9 (6 - 12)	11 (7 - 17)
Thalassemias	3 (2 - 6)	2 (1 - 4)	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	13 (9 - 19)	1 (0 - 2)	1 (0 - 2)	9 (6 - 14)	2 (1 - 3)	0 (0 - 0)
G6PD deficiency	2 (2 - 4)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	34 (23 - 46)	2 (1 - 5)	1 (1 - 2)	13 (9 - 19)	7 (4 - 9)	11 (6 - 16)
Endocrine, metabolic, blood, and immune disorders	280 (141 - 378)	33 (11 - 70)	8 (3 - 16)	139 (66 - 203)	60 (31 - 84)	40 (21 - 55)
Musculoskeletal disorders	35 (29 - 44)	--	1 (0 - 2)	11 (8 - 17)	11 (8 - 15)	12 (8 - 16)
Rheumatoid arthritis	12 (9 - 16)	--	0 (0 - 0)	2 (1 - 4)	4 (3 - 5)	6 (4 - 8)
Other musculoskeletal disorders	23 (19 - 29)	--	1 (0 - 1)	9 (6 - 13)	7 (5 - 10)	7 (4 - 9)
Other non-communicable diseases	252 (183 - 348)	138 (74 - 232)	9 (5 - 14)	33 (25 - 42)	26 (19 - 34)	46 (35 - 60)
Congenital anomalies	165 (101 - 255)	126 (64 - 215)	8 (4 - 12)	13 (9 - 19)	7 (5 - 11)	10 (7 - 16)
Neural tube defects	12 (5 - 29)	11 (3 - 27)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	53 (26 - 86)	36 (12 - 68)	4 (1 - 6)	5 (3 - 7)	3 (2 - 4)	6 (4 - 9)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	13 (7 - 24)	9 (4 - 20)	1 (0 - 2)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	8 (5 - 15)	7 (4 - 14)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	77 (46 - 129)	62 (32 - 112)	3 (1 - 4)	5 (3 - 8)	3 (2 - 6)	4 (3 - 7)
Skin and subcutaneous diseases	79 (62 - 96)	3 (1 - 8)	1 (1 - 2)	19 (14 - 26)	36 (13 - 25)	36 (25 - 49)
Cellulitis	17 (10 - 26)	1 (0 - 2)	0 (0 - 1)	4 (2 - 6)	5 (3 - 8)	8 (4 - 13)
Pyoderma	29 (21 - 37)	2 (1 - 5)	0 (0 - 1)	10 (7 - 13)	8 (5 - 11)	9 (5 - 13)

Web Table 31- Namibia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	30 (22 - 39)	0 (0 - 1)	0 (0 - 0)	5 (3 - 6)	6 (4 - 8)	19 (13 - 28)
Other skin and subcutaneous diseases	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	9 2,202	9 92	-- 89	-- 1,497	-- 330	-- 195
Injuries	(1,811 - 2,657)	(48 - 167)	(63 - 131)	(1,155 - 1,898)	(260 - 409)	(161 - 230)
Transport injuries	499 (397 - 632)	20 (10 - 36)	30 (20 - 46)	353 (260 - 466)	73 (57 - 93)	22 (18 - 28)
Road injuries	480 (382 - 606)	19 (9 - 33)	29 (18 - 42)	344 (254 - 454)	68 (53 - 87)	21 (16 - 26)
Pedestrian road injuries	81 (60 - 111)	8 (3 - 14)	12 (7 - 19)	34 (22 - 52)	18 (13 - 25)	10 (7 - 13)
Cyclist road injuries	49 (36 - 64)	2 (1 - 4)	4 (2 - 6)	26 (17 - 37)	13 (9 - 18)	4 (3 - 5)
Motorcyclist road injuries	85 (59 - 120)	1 (0 - 1)	1 (1 - 2)	76 (52 - 111)	6 (4 - 9)	1 (1 - 2)
Motor vehicle road injuries	258 (197 - 334)	8 (4 - 15)	11 (7 - 18)	204 (148 - 267)	28 (21 - 37)	6 (4 - 8)
Other road injuries	9 (6 - 13)	0 (0 - 1)	0 (0 - 1)	4 (3 - 8)	3 (1 - 4)	1 (0 - 1)
Other transport injuries	19 (14 - 28)	1 (1 - 3)	2 (1 - 3)	9 (6 - 16)	5 (4 - 7)	2 (1 - 2)
Unintentional injuries	727 (599 - 921)	66 (32 - 128)	49 (32 - 76)	332 (252 - 457)	145 (113 - 185)	135 (105 - 166)
Falls	114 (90 - 145)	3 (1 - 7)	3 (1 - 5)	51 (35 - 73)	21 (14 - 31)	37 (26 - 50)
Drowning	88 (64 - 126)	18 (7 - 44)	21 (11 - 38)	34 (22 - 54)	9 (6 - 13)	5 (4 - 7)
Fire, heat, and hot substances	99 (74 - 146)	12 (5 - 30)	5 (3 - 11)	42 (28 - 64)	17 (12 - 24)	23 (14 - 35)
Poisonings	34 (24 - 59)	3 (1 - 6)	1 (1 - 2)	18 (11 - 36)	8 (5 - 12)	5 (3 - 7)
Exposure to mechanical forces	138 (97 - 210)	6 (3 - 15)	8 (5 - 15)	96 (62 - 158)	21 (14 - 32)	6 (5 - 9)
Unintentional firearm injuries	82 (48 - 125)	1 (0 - 3)	2 (1 - 3)	64 (36 - 106)	11 (7 - 17)	4 (2 - 6)
Unintentional suffocation	7 (1 - 12)	1 (0 - 3)	1 (0 - 1)	4 (1 - 7)	1 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	50 (33 - 102)	4 (1 - 11)	6 (3 - 11)	28 (17 - 60)	10 (6 - 16)	2 (1 - 4)
Adverse effects of medical treatment	132 (93 - 167)	10 (4 - 24)	3 (2 - 7)	39 (27 - 54)	39 (23 - 59)	40 (22 - 60)
Animal contact	19 (12 - 34)	2 (1 - 7)	2 (1 - 6)	8 (4 - 14)	4 (2 - 7)	2 (1 - 4)
Venomous animal contact	14 (9 - 28)	2 (1 - 5)	2 (1 - 4)	5 (3 - 11)	3 (2 - 6)	2 (1 - 3)
Non-venomous animal contact	5 (2 - 9)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Foreign body	52 (33 - 80)	10 (4 - 24)	3 (1 - 5)	22 (13 - 34)	9 (6 - 14)	8 (5 - 12)
Pulmonary aspiration and foreign body in airway	51 (32 - 79)	10 (4 - 24)	2 (1 - 5)	21 (12 - 33)	9 (5 - 14)	8 (5 - 12)
Foreign body in other body part	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	51 (34 - 81)	2 (1 - 5)	2 (1 - 4)	22 (14 - 38)	16 (10 - 29)	9 (5 - 13)
Self-harm and interpersonal violence	976 (641 - 1,298)	6 (3 - 12)	9 (5 - 17)	812 (553 - 1,107)	112 (65 - 155)	37 (18 - 52)
Self-harm	569 (230 - 776)	--	4 (1 - 9)	439 (183 - 620)	91 (36 - 130)	35 (14 - 50)
Interpersonal violence	407 (264 - 618)	6 (3 - 12)	5 (3 - 10)	372 (232 - 581)	20 (13 - 37)	3 (1 - 5)
Assault by firearm	104 (60 - 188)	1 (0 - 2)	1 (0 - 2)	96 (54 - 176)	6 (3 - 11)	0 (0 - 1)
Assault by sharp object	167 (101 - 259)	1 (0 - 2)	1 (0 - 2)	158 (93 - 246)	7 (3 - 12)	1 (0 - 1)
Assault by other means	135 (83 - 223)	4 (2 - 8)	3 (2 - 7)	119 (71 - 196)	8 (4 - 15)	1 (1 - 3)

Web Table 31- Namibia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	11,911 (10,717 - 13,251)	1,162 (783 - 1,669)	236 (193 - 298)	5,476 (4,741 - 6,160)	2,942 (2,497 - 3,441)	2,096 (1,952 - 2,251)
Communicable, maternal, neonatal, and nutritional diseases	6,139 (5,385 - 6,877)	979 (685 - 1,373)	137 (103 - 174)	3,328 (2,793 - 3,871)	1,168 (981 - 1,379)	527 (445 - 623)
HIV/AIDS and tuberculosis	3,811 (3,142 - 4,490)	63 (42 - 90)	69 (40 - 103)	2,664 (2,130 - 3,232)	805 (623 - 1,003)	211 (164 - 269)
Tuberculosis	1,419 (1,050 - 1,840)	17 (7 - 34)	12 (7 - 19)	785 (536 - 1,053)	436 (298 - 586)	169 (124 - 225)
HIV/AIDS	2,393 (1,709 - 3,089)	46 (29 - 67)	57 (28 - 93)	1,879 (1,329 - 2,505)	370 (243 - 528)	42 (23 - 66)
HIV/AIDS resulting in mycobacterial infection	181 (120 - 250)	3 (2 - 5)	4 (2 - 6)	142 (93 - 197)	29 (18 - 43)	3 (2 - 5)
HIV/AIDS resulting in other diseases	2,212 (1,590 - 2,869)	43 (27 - 62)	53 (26 - 86)	1,736 (1,224 - 2,308)	341 (224 - 486)	38 (21 - 61)
Diarrhea, lower respiratory, and other common infectious diseases	1,426 (1,146 - 1,746)	297 (158 - 492)	42 (27 - 62)	507 (366 - 676)	303 (212 - 413)	278 (208 - 351)
Diarrheal diseases	488 (336 - 660)	163 (74 - 289)	14 (6 - 27)	144 (86 - 225)	85 (45 - 142)	82 (47 - 132)
Intestinal infectious diseases	24 (11 - 50)	6 (2 - 15)	7 (3 - 14)	10 (3 - 20)	1 (0 - 2)	0 (0 - 1)
Typhoid fever	17 (7 - 36)	4 (2 - 10)	5 (2 - 10)	7 (3 - 15)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	6 (2 - 13)	2 (1 - 4)	2 (1 - 4)	2 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	807 (630 - 1,016)	105 (49 - 202)	13 (7 - 22)	298 (202 - 420)	202 (137 - 284)	188 (136 - 250)
Upper respiratory infections	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	88 (65 - 119)	14 (6 - 31)	6 (3 - 11)	50 (33 - 75)	12 (7 - 20)	5 (3 - 9)
Pneumococcal meningitis	13 (8 - 20)	1 (0 - 3)	1 (0 - 2)	8 (4 - 14)	2 (1 - 4)	1 (0 - 2)
H influenzae type B meningitis	16 (10 - 24)	5 (2 - 12)	2 (1 - 3)	7 (4 - 12)	1 (1 - 2)	1 (0 - 1)
Meningococcal meningitis	30 (21 - 44)	4 (2 - 9)	2 (1 - 4)	18 (10 - 29)	4 (2 - 7)	2 (1 - 3)
Other meningitis	30 (20 - 42)	4 (1 - 8)	1 (1 - 3)	18 (10 - 28)	5 (3 - 8)	2 (1 - 4)
Encephalitis	9 (6 - 14)	2 (0 - 4)	1 (0 - 2)	4 (3 - 7)	1 (1 - 2)	1 (0 - 1)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	4 (0 - 21)	4 (0 - 20)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Measles	2 (0 - 13)	2 (0 - 11)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	184 (121 - 292)	38 (8 - 116)	20 (8 - 43)	91 (55 - 145)	25 (13 - 45)	10 (5 - 21)
Malaria	158 (97 - 267)	34 (6 - 110)	19 (7 - 41)	76 (42 - 132)	21 (9 - 40)	8 (3 - 19)
Leishmaniasis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Ascariasis	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	18 (11 - 28)	3 (1 - 7)	1 (0 - 1)	11 (6 - 18)	2 (1 - 4)	1 (1 - 2)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Namibia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	516 (383 - 679)	516 (383 - 679)	--	--	--	--
Neonatal preterm birth complications	171 (78 - 291)	171 (78 - 291)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	124 (55 - 225)	124 (55 - 225)	--	--	--	--
Neonatal sepsis and other neonatal infections	47 (14 - 104)	47 (14 - 104)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Other neonatal disorders	173 (62 - 320)	173 (62 - 320)	--	--	--	--
Nutritional deficiencies	114 (72 - 190)	40 (16 - 81)	3 (2 - 6)	27 (16 - 53)	21 (13 - 39)	22 (13 - 40)
Protein-energy malnutrition	68 (33 - 122)	39 (16 - 78)	2 (1 - 4)	9 (4 - 19)	9 (3 - 17)	9 (4 - 18)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	40 (21 - 82)	1 (0 - 4)	1 (0 - 2)	16 (8 - 34)	11 (5 - 23)	11 (5 - 23)
Other nutritional deficiencies	6 (3 - 13)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	2 (1 - 4)	2 (1 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	89 (55 - 136)	26 (8 - 54)	3 (2 - 6)	40 (22 - 69)	13 (7 - 24)	6 (3 - 13)
Sexually transmitted diseases excluding HIV	21 (3 - 45)	19 (2 - 41)	1 (0 - 3)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Syphilis	21 (3 - 44)	19 (2 - 41)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	9 (7 - 14)	1 (0 - 2)	0 (0 - 1)	4 (3 - 7)	3 (2 - 4)	1 (1 - 2)
Acute hepatitis A	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	6 (4 - 9)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	1 (1 - 2)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	58 (35 - 96)	6 (2 - 19)	2 (1 - 4)	35 (18 - 63)	10 (4 - 21)	5 (2 - 11)
Non-communicable diseases	4,125 (3,516 - 4,810)	129 (68 - 213)	37 (26 - 52)	960 (725 - 1,201)	1,533 (1,211 - 1,910)	1,466 (1,337 - 1,601)
Neoplasms	269 (215 - 336)	5 (2 - 11)	6 (3 - 9)	54 (40 - 72)	114 (86 - 150)	89 (74 - 110)
Esophageal cancer	18 (12 - 29)	--	--	2 (1 - 4)	10 (6 - 16)	6 (4 - 9)
Stomach cancer	7 (6 - 9)	--	--	1 (1 - 1)	3 (2 - 4)	3 (2 - 4)
Liver cancer	15 (11 - 20)	--	0 (0 - 0)	5 (3 - 6)	7 (5 - 11)	3 (2 - 4)
Liver cancer due to hepatitis B	5 (3 - 9)	--	0 (0 - 0)	2 (1 - 4)	3 (1 - 5)	1 (0 - 1)
Liver cancer due to hepatitis C	6 (3 - 9)	--	0 (0 - 0)	1 (1 - 3)	3 (1 - 5)	1 (1 - 2)
Liver cancer due to alcohol use	2 (1 - 4)	--	--	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Larynx cancer	11 (8 - 17)	--	--	1 (1 - 2)	5 (3 - 8)	5 (3 - 7)
Tracheal, bronchus and lung cancer	21 (16 - 26)	--	--	3 (2 - 4)	12 (9 - 16)	6 (5 - 7)
Breast cancer	3 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	21 (13 - 41)	--	--	0 (0 - 1)	5 (3 - 10)	16 (9 - 31)
Colon and rectum cancer	16 (13 - 19)	--	--	3 (2 - 4)	6 (5 - 8)	7 (5 - 8)
Lip and oral cavity cancer	15 (11 - 21)	--	--	3 (2 - 4)	7 (5 - 11)	5 (3 - 7)
Nasopharynx cancer	2 (2 - 3)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)
Other pharynx cancer	13 (9 - 17)	--	--	1 (1 - 2)	9 (6 - 13)	2 (2 - 4)
Gallbladder and biliary tract cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Pancreatic cancer	26 (21 - 32)	--	--	3 (2 - 4)	13 (10 - 17)	10 (8 - 13)
Malignant skin melanoma	2 (0 - 8)	--	--	1 (0 - 2)	1 (0 - 3)	1 (0 - 2)
Non-melanoma skin cancer	7 (4 - 10)	--	--	3 (1 - 2)	3 (2 - 4)	3 (1 - 4)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Kidney cancer	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	1 (0 - 1)
Bladder cancer	5 (4 - 8)	--	--	1 (0 - 1)	3 (1 - 3)	2 (2 - 5)
Brain and nervous system cancer	5 (3 - 9)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)	2 (1 - 4)	1 (0 - 1)
Thyroid cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Mesothelioma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	17 (13 - 26)	1 (0 - 1)	1 (0 - 2)	6 (4 - 9)	6 (3 - 9)	4 (2 - 7)
Multiple myeloma	3 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Leukemia	8 (6 - 10)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	2 (2 - 3)	2 (2 - 3)
Other neoplasms	46 (36 - 58)	4 (2 - 9)	4 (2 - 6)	13 (9 - 19)	15 (10 - 21)	10 (7 - 14)
Cardiovascular diseases	1,669 (1,417 - 1,955)	4 (2 - 8)	5 (3 - 8)	264 (195 - 339)	693 (547 - 878)	702 (615 - 786)
Rheumatic heart disease	23 (16 - 44)	0 (0 - 0)	1 (0 - 2)	9 (5 - 20)	6 (4 - 12)	7 (5 - 11)
Ischemic heart disease	641 (488 - 789)	0 (0 - 1)	0 (0 - 1)	88 (60 - 119)	277 (205 - 365)	275 (202 - 335)
Cerebrovascular disease	598 (478 - 743)	1 (0 - 2)	2 (1 - 3)	91 (63 - 125)	242 (174 - 324)	262 (209 - 322)
Ischemic stroke	276 (195 - 349)	0 (0 - 0)	0 (0 - 0)	16 (9 - 24)	106 (70 - 149)	154 (110 - 196)
Hemorrhagic stroke	322 (240 - 439)	1 (0 - 2)	2 (1 - 3)	76 (52 - 104)	136 (91 - 197)	109 (78 - 155)
Hypertensive heart disease	158 (93 - 232)	0 (0 - 0)	0 (0 - 0)	22 (11 - 36)	66 (36 - 104)	70 (39 - 103)
Cardiomyopathy and myocarditis	123 (78 - 169)	2 (1 - 3)	1 (1 - 2)	28 (17 - 44)	55 (31 - 82)	36 (20 - 55)
Atrial fibrillation and flutter	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)
Aortic aneurysm	27 (16 - 39)	--	--	2 (1 - 3)	11 (6 - 17)	14 (8 - 21)
Peripheral vascular disease	7 (4 - 11)	--	--	1 (0 - 1)	3 (2 - 5)	4 (2 - 6)
Endocarditis	10 (6 - 15)	1 (0 - 2)	0 (0 - 1)	3 (2 - 5)	3 (2 - 5)	3 (1 - 4)
Other cardiovascular and circulatory diseases	80 (58 - 107)	1 (0 - 1)	1 (0 - 1)	19 (13 - 28)	29 (19 - 45)	30 (20 - 42)

Web Table 31- Namibia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	706 (564 - 923)	5 (2 - 11)	3 (2 - 5)	104 (73 - 152)	284 (210 - 391)	310 (248 - 401)
Chronic obstructive pulmonary disease	452 (354 - 605)	2 (0 - 4)	1 (0 - 1)	48 (31 - 73)	181 (130 - 253)	222 (173 - 299)
Pneumoconiosis	40 (26 - 61)	0 (0 - 0)	0 (0 - 0)	7 (3 - 12)	16 (10 - 26)	18 (11 - 27)
Silicosis	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (2 - 5)	5 (3 - 7)
Asbestosis	10 (6 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	4 (2 - 7)	5 (3 - 8)
Coal workers pneumoconiosis	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	3 (2 - 5)
Other pneumoconiosis	13 (8 - 22)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	6 (3 - 10)	5 (3 - 9)
Asthma	177 (127 - 248)	2 (1 - 5)	2 (1 - 3)	43 (27 - 68)	75 (50 - 111)	55 (36 - 80)
Interstitial lung disease and pulmonary sarcoidosis	26 (6 - 48)	1 (0 - 2)	0 (0 - 1)	5 (1 - 11)	10 (2 - 20)	10 (2 - 21)
Other chronic respiratory diseases	11 (7 - 18)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	3 (2 - 5)	5 (3 - 8)
Cirrhosis	132 (80 - 186)	1 (0 - 2)	1 (0 - 1)	46 (26 - 69)	59 (34 - 90)	25 (15 - 36)
Cirrhosis due to hepatitis B	18 (9 - 30)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	8 (4 - 15)	3 (1 - 6)
Cirrhosis due to hepatitis C	12 (6 - 20)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	5 (2 - 10)	3 (1 - 5)
Cirrhosis due to alcohol use	84 (49 - 124)	--	--	27 (15 - 42)	40 (22 - 62)	17 (10 - 26)
Cirrhosis due to other causes	18 (8 - 32)	1 (0 - 2)	1 (0 - 1)	9 (4 - 17)	6 (2 - 12)	2 (1 - 3)
Digestive diseases	210 (162 - 270)	3 (1 - 7)	3 (2 - 5)	87 (61 - 118)	66 (46 - 91)	51 (39 - 66)
Peptic ulcer disease	47 (32 - 70)	0 (0 - 1)	0 (0 - 0)	17 (10 - 27)	17 (10 - 26)	13 (8 - 21)
Gastritis and duodenitis	12 (6 - 19)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	4 (2 - 7)	4 (2 - 6)
Appendicitis	7 (4 - 10)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	2 (1 - 3)	1 (1 - 2)
Paralytic ileus and intestinal obstruction	33 (19 - 50)	1 (0 - 2)	1 (0 - 2)	11 (5 - 18)	10 (5 - 17)	10 (6 - 16)
Inguinal, femoral, and abdominal hernia	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	1 (1 - 2)
Inflammatory bowel disease	39 (26 - 53)	1 (0 - 3)	1 (0 - 1)	22 (14 - 31)	10 (5 - 15)	6 (4 - 9)
Vascular intestinal disorders	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 3)
Gallbladder and biliary diseases	14 (8 - 19)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	5 (3 - 8)	6 (3 - 9)
Pancreatitis	24 (15 - 36)	0 (0 - 0)	0 (0 - 0)	14 (8 - 22)	7 (4 - 12)	3 (2 - 5)
Other digestive diseases	27 (19 - 39)	0 (0 - 1)	0 (0 - 1)	11 (7 - 17)	9 (5 - 13)	6 (4 - 9)
Neurological disorders	165 (128 - 205)	4 (1 - 10)	5 (2 - 10)	58 (36 - 83)	35 (23 - 50)	63 (51 - 76)
Alzheimer disease and other dementias	49 (39 - 61)	--	--	0 (0 - 0)	5 (3 - 6)	44 (35 - 56)
Parkinson disease	6 (4 - 10)	--	--	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)
Epilepsy	100 (68 - 135)	3 (1 - 9)	4 (2 - 9)	55 (34 - 80)	26 (16 - 40)	12 (7 - 18)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	9 (6 - 11)	1 (0 - 1)	0 (0 - 1)	3 (2 - 4)	3 (2 - 4)	2 (1 - 3)
Mental and substance use disorders	198 (143 - 261)	3 (1 - 5)	0 (0 - 0)	161 (113 - 218)	24 (15 - 35)	10 (7 - 14)
Schizophrenia	7 (4 - 10)	--	--	3 (2 - 5)	2 (1 - 4)	1 (1 - 2)
Alcohol use disorders	66 (36 - 97)	--	--	45 (25 - 72)	17 (9 - 28)	3 (2 - 5)
Drug use disorders	125 (89 - 165)	3 (1 - 5)	--	113 (78 - 152)	4 (3 - 5)	6 (4 - 8)
Opioid use disorders	13 (9 - 18)	0 (0 - 1)	--	12 (8 - 17)	0 (0 - 1)	1 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	111 (79 - 147)	2 (1 - 4)	--	100 (69 - 134)	4 (2 - 5)	5 (3 - 7)

Web Table 31- Namibia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	627 (491 - 751)	22 (8 - 44)	9 (5 - 14)	164 (112 - 217)	237 (177 - 305)	195 (156 - 235)
Diabetes mellitus	304 (246 - 369)	0 (0 - 1)	0 (0 - 1)	43 (30 - 58)	145 (105 - 190)	116 (89 - 149)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	125 (94 - 164)	1 (0 - 3)	1 (1 - 2)	34 (24 - 49)	44 (31 - 61)	45 (30 - 61)
Chronic kidney disease due to diabetes mellitus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	72 (51 - 102)	0 (0 - 0)	0 (0 - 0)	17 (11 - 28)	27 (18 - 40)	27 (18 - 40)
Chronic kidney disease due to glomerulonephritis	18 (10 - 25)	0 (0 - 1)	1 (0 - 1)	8 (4 - 11)	4 (2 - 7)	5 (2 - 8)
Chronic kidney disease due to other causes	35 (16 - 55)	0 (0 - 2)	0 (0 - 1)	9 (4 - 16)	12 (5 - 20)	13 (4 - 23)
Urinary diseases and male infertility	35 (26 - 45)	1 (0 - 2)	0 (0 - 1)	10 (7 - 13)	11 (8 - 16)	13 (9 - 18)
Interstitial nephritis and urinary tract infections	12 (8 - 17)	1 (0 - 1)	0 (0 - 0)	4 (2 - 5)	4 (2 - 6)	4 (2 - 7)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other urinary diseases	23 (16 - 30)	0 (0 - 1)	0 (0 - 0)	6 (4 - 8)	8 (5 - 11)	9 (5 - 13)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	22 (12 - 32)	2 (1 - 6)	2 (1 - 3)	10 (5 - 15)	4 (2 - 6)	4 (2 - 6)
Thalassemias	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	5 (3 - 8)	1 (0 - 2)	1 (0 - 1)	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	14 (8 - 21)	1 (0 - 2)	1 (0 - 1)	6 (3 - 9)	3 (2 - 5)	4 (2 - 6)
Endocrine, metabolic, blood, and immune disorders	139 (64 - 190)	17 (5 - 38)	5 (2 - 10)	67 (28 - 101)	34 (15 - 51)	16 (8 - 24)
Musculoskeletal disorders	16 (10 - 21)	--	0 (0 - 1)	5 (4 - 8)	5 (3 - 8)	5 (2 - 7)
Rheumatoid arthritis	5 (3 - 7)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Other musculoskeletal disorders	11 (7 - 14)	--	0 (0 - 1)	4 (3 - 6)	4 (2 - 5)	3 (1 - 4)
Other non-communicable diseases	134 (88 - 188)	81 (40 - 138)	5 (3 - 8)	17 (12 - 23)	14 (9 - 20)	17 (11 - 23)
Congenital anomalies	94 (52 - 148)	74 (36 - 128)	4 (2 - 8)	7 (4 - 12)	4 (3 - 7)	4 (3 - 7)
Neural tube defects	7 (2 - 20)	6 (1 - 19)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	30 (14 - 51)	21 (7 - 43)	2 (1 - 4)	3 (2 - 4)	1 (1 - 2)	2 (1 - 3)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	8 (4 - 17)	6 (2 - 15)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 9)	4 (1 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	44 (24 - 82)	37 (17 - 73)	1 (1 - 3)	2 (1 - 5)	2 (1 - 3)	2 (1 - 4)
Skin and subcutaneous diseases	35 (24 - 45)	1 (0 - 4)	1 (0 - 1)	10 (6 - 14)	10 (6 - 15)	13 (8 - 19)
Cellulitis	7 (4 - 12)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (1 - 5)	3 (1 - 5)
Pyoderma	15 (10 - 20)	1 (0 - 3)	0 (0 - 0)	6 (3 - 8)	4 (2 - 7)	4 (2 - 6)

Web Table 31- Namibia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	12 (7 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	6 (3 - 10)
Other skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Sudden infant death syndrome	5 (1 - 18)	5 (1 - 18)	--	--	--	--
Injuries	1,646 (1,299 - 2,060)	54 (27 - 102)	61 (43 - 90)	1,187 (872 - 1,543)	241 (173 - 314)	103 (82 - 125)
Transport injuries	364 (273 - 480)	12 (5 - 24)	21 (13 - 32)	266 (188 - 367)	49 (35 - 67)	15 (12 - 20)
Road injuries	351 (264 - 463)	11 (5 - 22)	20 (12 - 30)	260 (183 - 357)	46 (33 - 64)	14 (11 - 19)
Pedestrian road injuries	55 (37 - 80)	5 (2 - 10)	8 (5 - 14)	24 (14 - 40)	12 (7 - 19)	6 (4 - 9)
Cyclist road injuries	40 (28 - 53)	1 (0 - 4)	3 (2 - 6)	22 (14 - 33)	10 (6 - 15)	3 (2 - 4)
Motorcyclist road injuries	78 (52 - 113)	1 (0 - 1)	1 (0 - 2)	70 (46 - 104)	5 (3 - 8)	1 (1 - 1)
Motor vehicle road injuries	171 (122 - 237)	4 (2 - 9)	7 (4 - 11)	140 (95 - 198)	17 (11 - 25)	4 (2 - 6)
Other road injuries	8 (5 - 13)	0 (0 - 1)	0 (0 - 1)	4 (2 - 8)	3 (1 - 4)	1 (0 - 1)
Other transport injuries	13 (9 - 21)	1 (0 - 2)	1 (1 - 2)	7 (4 - 13)	2 (1 - 4)	1 (1 - 2)
Unintentional injuries	489 (388 - 620)	39 (18 - 78)	34 (23 - 52)	255 (183 - 351)	98 (71 - 134)	63 (48 - 81)
Falls	80 (59 - 109)	2 (1 - 5)	2 (1 - 4)	44 (29 - 67)	17 (11 - 27)	14 (9 - 22)
Drowning	67 (47 - 96)	12 (4 - 31)	16 (8 - 30)	30 (19 - 48)	6 (4 - 10)	3 (2 - 4)
Fire, heat, and hot substances	52 (37 - 73)	6 (2 - 18)	3 (2 - 6)	24 (15 - 38)	9 (6 - 14)	9 (5 - 14)
Poisonings	20 (13 - 38)	2 (1 - 4)	1 (0 - 1)	10 (6 - 24)	5 (3 - 8)	3 (1 - 4)
Exposure to mechanical forces	115 (76 - 177)	4 (1 - 9)	6 (3 - 11)	85 (52 - 142)	16 (10 - 26)	5 (3 - 7)
Unintentional firearm injuries	68 (36 - 110)	1 (0 - 2)	1 (0 - 3)	56 (28 - 97)	7 (4 - 13)	3 (1 - 5)
Unintentional suffocation	4 (0 - 9)	0 (0 - 2)	0 (0 - 1)	3 (0 - 6)	1 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	43 (27 - 73)	3 (1 - 6)	4 (2 - 9)	26 (15 - 51)	8 (5 - 14)	2 (1 - 3)
Adverse effects of medical treatment	70 (44 - 96)	5 (2 - 14)	2 (1 - 3)	22 (13 - 33)	23 (11 - 38)	19 (9 - 32)
Animal contact	12 (7 - 19)	1 (0 - 5)	2 (1 - 4)	5 (3 - 9)	2 (1 - 4)	2 (1 - 3)
Venomous animal contact	8 (4 - 13)	1 (0 - 3)	1 (0 - 3)	3 (2 - 6)	2 (1 - 3)	1 (0 - 2)
Non-venomous animal contact	4 (1 - 7)	0 (0 - 2)	0 (0 - 2)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Foreign body	39 (22 - 62)	6 (2 - 15)	2 (1 - 3)	19 (10 - 30)	7 (4 - 11)	5 (3 - 8)
Pulmonary aspiration and foreign body in airway	37 (21 - 61)	6 (2 - 14)	2 (1 - 3)	18 (9 - 29)	7 (4 - 11)	5 (3 - 8)
Foreign body in other body part	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	35 (21 - 64)	1 (0 - 2)	1 (0 - 2)	16 (9 - 30)	13 (7 - 25)	5 (3 - 9)
Self-harm and interpersonal violence	793 (493 - 1,059)	3 (1 - 7)	7 (3 - 13)	666 (418 - 918)	94 (49 - 136)	24 (10 - 37)
Self-harm	480 (187 - 674)	--	3 (1 - 8)	378 (146 - 549)	77 (29 - 115)	22 (8 - 35)
Interpersonal violence	313 (193 - 475)	3 (1 - 7)	4 (2 - 7)	288 (172 - 439)	17 (9 - 32)	2 (1 - 4)
Assault by firearm	75 (36 - 145)	0 (0 - 1)	1 (0 - 1)	69 (32 - 132)	4 (2 - 10)	0 (0 - 1)
Assault by sharp object	135 (73 - 209)	1 (0 - 2)	1 (0 - 2)	127 (67 - 200)	6 (3 - 11)	0 (0 - 1)
Assault by other means	104 (58 - 175)	2 (1 - 5)	2 (1 - 5)	92 (49 - 158)	7 (3 - 13)	1 (0 - 2)

Web Table 31- Namibia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	8,731 (7,869 - 9,877)	913 (653 - 1,328)	155 (126 - 198)	3,512 (3,045 - 3,958)	1,813 (1,509 - 2,221)	2,339 (2,126 - 2,676)
Communicable, maternal, neonatal, and nutritional diseases	4,534 (4,031 - 5,151)	779 (555 - 1,123)	103 (75 - 136)	2,612 (2,242 - 2,987)	590 (491 - 707)	450 (355 - 558)
HIV/AIDS and tuberculosis	2,515 (2,144 - 2,952)	56 (37 - 77)	62 (35 - 95)	1,950 (1,651 - 2,287)	353 (270 - 454)	94 (69 - 132)
Tuberculosis	771 (580 - 976)	13 (6 - 24)	8 (4 - 14)	511 (350 - 670)	160 (113 - 225)	80 (56 - 115)
HIV/AIDS	1,744 (1,354 - 2,172)	43 (27 - 63)	54 (27 - 89)	1,439 (1,146 - 1,774)	193 (117 - 291)	15 (6 - 27)
HIV/AIDS resulting in mycobacterial infection	100 (73 - 137)	2 (1 - 3)	3 (1 - 5)	83 (61 - 113)	11 (6 - 18)	1 (0 - 2)
HIV/AIDS resulting in other diseases	1,644 (1,278 - 2,044)	41 (26 - 60)	52 (26 - 84)	1,356 (1,079 - 1,657)	182 (110 - 273)	14 (5 - 25)
Diarrrhea, lower respiratory, and other common infectious diseases	1,255 (1,005 - 1,576)	259 (147 - 441)	28 (17 - 44)	454 (318 - 619)	198 (143 - 276)	316 (225 - 418)
Diarrrheal diseases	468 (334 - 651)	128 (58 - 239)	9 (4 - 17)	150 (84 - 243)	69 (38 - 120)	112 (61 - 185)
Intestinal infectious diseases	22 (10 - 44)	7 (2 - 15)	6 (2 - 12)	8 (3 - 17)	1 (1 - 3)	1 (0 - 1)
Typhoid fever	17 (7 - 35)	5 (2 - 12)	4 (2 - 9)	6 (2 - 14)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	5 (2 - 9)	2 (0 - 4)	1 (0 - 3)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	678 (520 - 875)	104 (50 - 201)	9 (5 - 14)	250 (169 - 361)	118 (81 - 168)	196 (132 - 277)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	70 (48 - 105)	13 (5 - 36)	4 (2 - 6)	40 (25 - 62)	8 (5 - 12)	6 (3 - 9)
Pneumococcal meningitis	11 (6 - 17)	1 (0 - 4)	1 (0 - 1)	7 (3 - 11)	1 (1 - 3)	1 (0 - 2)
H influenzae type B meningitis	12 (7 - 23)	4 (2 - 14)	1 (0 - 2)	5 (3 - 9)	1 (0 - 1)	1 (0 - 1)
Meningococcal meningitis	26 (17 - 39)	4 (2 - 11)	1 (1 - 3)	15 (8 - 25)	3 (2 - 5)	2 (1 - 4)
Other meningitis	21 (12 - 33)	3 (1 - 7)	1 (0 - 1)	13 (6 - 23)	3 (1 - 5)	2 (1 - 3)
Encephalitis	9 (4 - 14)	2 (0 - 4)	1 (0 - 1)	4 (2 - 8)	1 (0 - 2)	1 (0 - 1)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	5 (0 - 25)	4 (0 - 23)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	2 (0 - 11)	2 (0 - 10)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	105 (44 - 234)	27 (6 - 78)	8 (1 - 27)	48 (15 - 134)	14 (3 - 44)	8 (2 - 33)
Malaria	83 (24 - 211)	25 (4 - 72)	7 (0 - 26)	35 (1 - 119)	11 (0 - 41)	6 (0 - 31)
Leishmaniasis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Ascariasis	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	16 (10 - 26)	2 (1 - 5)	0 (0 - 1)	11 (6 - 19)	2 (1 - 3)	1 (1 - 2)
Maternal disorders	89 (54 - 141)	--	0 (0 - 0)	89 (54 - 140)	--	--

Web Table 31- Namibia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	10 (5 - 17)	--	0 (0 - 0)	10 (5 - 17)	--	--
Maternal sepsis and other maternal infections	10 (6 - 17)	--	0 (0 - 0)	10 (6 - 17)	--	--
Maternal hypertensive disorders	12 (6 - 20)	--	0 (0 - 0)	12 (6 - 20)	--	--
Maternal obstructed labor	5 (3 - 9)	--	0 (0 - 0)	5 (3 - 9)	--	--
Maternal abortive outcome	16 (9 - 26)	--	0 (0 - 0)	16 (9 - 26)	--	--
Indirect maternal deaths	10 (6 - 18)	--	0 (0 - 0)	10 (6 - 18)	--	--
Late maternal deaths	11 (5 - 20)	--	0 (0 - 0)	11 (5 - 20)	--	--
Maternal deaths aggravated by HIV/AIDS	4 (2 - 7)	--	--	4 (2 - 7)	--	--
Other maternal disorders	9 (5 - 16)	--	0 (0 - 0)	9 (5 - 16)	--	--
Neonatal disorders	380 (275 - 540)	380 (275 - 540)	--	--	--	--
Neonatal preterm birth complications	115 (51 - 205)	115 (51 - 205)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	96 (39 - 176)	96 (39 - 176)	--	--	--	--
Neonatal sepsis and other neonatal infections	38 (12 - 82)	38 (12 - 82)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Other neonatal disorders	130 (48 - 254)	130 (48 - 254)	--	--	--	--
Nutritional deficiencies	104 (73 - 145)	32 (15 - 62)	2 (1 - 3)	30 (19 - 44)	16 (10 - 23)	25 (16 - 37)
Protein-energy malnutrition	50 (28 - 82)	31 (14 - 60)	1 (0 - 2)	6 (2 - 13)	4 (2 - 9)	8 (3 - 16)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	48 (30 - 73)	1 (0 - 4)	1 (0 - 1)	22 (13 - 34)	10 (5 - 15)	14 (8 - 25)
Other nutritional deficiencies	6 (2 - 11)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	2 (1 - 3)	3 (1 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	86 (53 - 132)	25 (7 - 51)	3 (1 - 6)	41 (23 - 74)	9 (5 - 18)	7 (3 - 15)
Sexually transmitted diseases excluding HIV	26 (8 - 50)	19 (2 - 42)	1 (0 - 3)	4 (1 - 8)	1 (0 - 2)	1 (0 - 2)
Syphilis	23 (5 - 47)	19 (2 - 42)	1 (0 - 3)	2 (1 - 3)	0 (0 - 1)	1 (0 - 1)
Chlamydial infection	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	5 (4 - 9)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	1 (1 - 2)
Acute hepatitis A	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	55 (31 - 97)	6 (2 - 20)	1 (0 - 4)	35 (17 - 66)	7 (3 - 15)	5 (2 - 13)
Non-communicable diseases	3,641 (3,131 - 4,411)	96 (50 - 169)	25 (16 - 40)	590 (451 - 759)	1,133 (892 - 1,471)	1,797 (1,595 - 2,086)
Neoplasms	315 (254 - 403)	4 (1 - 8)	4 (2 - 8)	64 (47 - 83)	135 (102 - 185)	108 (90 - 130)
Esophageal cancer	5 (4 - 7)	--	--	1 (0 - 1)	3 (2 - 4)	2 (1 - 2)
Stomach cancer	32 (24 - 41)	--	--	3 (2 - 4)	12 (8 - 16)	17 (12 - 24)
Liver cancer	6 (4 - 9)	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	2 (1 - 3)
Liver cancer due to hepatitis B	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Liver cancer due to hepatitis C	3 (1 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Liver cancer due to alcohol use	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)

Web Table 31- Namibia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Larynx cancer	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)
Tracheal, bronchus and lung cancer	11 (8 - 19)	--	--	2 (1 - 3)	6 (4 - 11)	3 (2 - 5)
Breast cancer	49 (34 - 65)	--	--	13 (7 - 18)	23 (15 - 32)	13 (10 - 17)
Cervical cancer	49 (36 - 71)	--	--	9 (6 - 14)	27 (18 - 41)	13 (9 - 19)
Uterine cancer	4 (3 - 10)	--	--	0 (0 - 1)	2 (1 - 4)	2 (1 - 5)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	14 (11 - 18)	--	--	2 (2 - 3)	6 (4 - 8)	6 (4 - 7)
Lip and oral cavity cancer	11 (7 - 16)	--	--	1 (1 - 2)	5 (3 - 8)	5 (3 - 7)
Nasopharynx cancer	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Other pharynx cancer	3 (2 - 4)	--	--	0 (0 - 1)	2 (1 - 3)	1 (1 - 1)
Gallbladder and biliary tract cancer	2 (1 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Pancreatic cancer	24 (19 - 31)	--	--	2 (1 - 2)	10 (7 - 14)	13 (9 - 17)
Malignant skin melanoma	5 (4 - 7)	--	--	1 (1 - 1)	2 (1 - 3)	2 (2 - 3)
Non-melanoma skin cancer	4 (2 - 6)	--	--	1 (0 - 2)	1 (1 - 2)	2 (1 - 3)
Ovarian cancer	13 (9 - 17)	--	--	2 (1 - 4)	6 (4 - 9)	4 (3 - 6)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Bladder cancer	3 (2 - 6)	--	--	1 (0 - 1)	1 (1 - 2)	2 (1 - 2)
Brain and nervous system cancer	7 (5 - 9)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	2 (2 - 3)	2 (1 - 2)
Thyroid cancer	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Mesothelioma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	8 (5 - 14)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	3 (2 - 6)	2 (1 - 4)
Multiple myeloma	3 (2 - 4)	--	--	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Leukemia	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	2 (1 - 2)
Other neoplasms	44 (31 - 58)	3 (1 - 7)	3 (1 - 6)	14 (9 - 20)	12 (8 - 18)	11 (8 - 16)
Cardiovascular diseases	1,783 (1,495 - 2,214)	5 (2 - 11)	4 (2 - 9)	175 (123 - 256)	547 (419 - 721)	1,052 (909 - 1,254)
Rheumatic heart disease	33 (23 - 56)	0 (0 - 0)	1 (0 - 1)	9 (5 - 19)	4 (2 - 10)	19 (13 - 28)
Ischemic heart disease	471 (358 - 623)	0 (0 - 1)	0 (0 - 1)	26 (17 - 40)	115 (78 - 169)	329 (256 - 426)
Cerebrovascular disease	735 (590 - 955)	1 (0 - 2)	1 (1 - 2)	58 (38 - 86)	238 (175 - 327)	438 (354 - 566)
Ischemic stroke	350 (221 - 460)	0 (0 - 0)	0 (0 - 0)	7 (3 - 10)	91 (49 - 129)	253 (168 - 331)
Hemorrhagic stroke	385 (292 - 559)	1 (0 - 2)	1 (0 - 2)	51 (34 - 78)	147 (105 - 218)	185 (136 - 283)
Hypertensive heart disease	256 (152 - 360)	0 (0 - 0)	0 (0 - 0)	19 (10 - 28)	76 (42 - 117)	161 (92 - 231)
Cardiomyopathy and myocarditis	129 (90 - 198)	2 (1 - 7)	1 (0 - 4)	43 (27 - 76)	36 (23 - 57)	47 (28 - 78)
Atrial fibrillation and flutter	5 (2 - 8)	--	--	0 (0 - 0)	1 (0 - 2)	4 (2 - 6)
Aortic aneurysm	13 (7 - 19)	--	--	1 (1 - 2)	4 (2 - 6)	8 (4 - 12)
Peripheral vascular disease	4 (2 - 6)	--	--	0 (0 - 0)	1 (1 - 2)	2 (2 - 4)
Endocarditis	7 (4 - 10)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)	1 (1 - 2)	2 (1 - 4)
Other cardiovascular and circulatory diseases	131 (91 - 195)	1 (0 - 2)	1 (0 - 1)	16 (10 - 29)	71 (45 - 108)	43 (29 - 64)

Web Table 31- Namibia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	369 (289 - 471)	3 (1 - 7)	2 (1 - 3)	67 (48 - 93)	117 (85 - 163)	180 (138 - 234)
Chronic obstructive pulmonary disease	194 (134 - 268)	1 (0 - 2)	0 (0 - 1)	21 (12 - 34)	61 (39 - 91)	110 (74 - 151)
Pneumoconiosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (1 - 2)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Asthma	139 (92 - 212)	1 (1 - 3)	1 (1 - 2)	36 (23 - 55)	47 (27 - 74)	53 (32 - 89)
Interstitial lung disease and pulmonary sarcoidosis	21 (3 - 41)	0 (0 - 1)	0 (0 - 1)	6 (1 - 14)	5 (1 - 11)	9 (1 - 20)
Other chronic respiratory diseases	12 (7 - 19)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	2 (1 - 4)	6 (3 - 10)
Cirrhosis	49 (32 - 79)	0 (0 - 1)	0 (0 - 1)	15 (9 - 25)	21 (12 - 35)	13 (8 - 22)
Cirrhosis due to hepatitis B	10 (5 - 20)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	4 (2 - 9)	2 (1 - 5)
Cirrhosis due to hepatitis C	15 (7 - 24)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	6 (2 - 11)	5 (2 - 8)
Cirrhosis due to alcohol use	16 (10 - 28)	--	--	4 (2 - 7)	7 (4 - 14)	5 (3 - 9)
Cirrhosis due to other causes	8 (4 - 15)	0 (0 - 1)	0 (0 - 1)	4 (2 - 8)	3 (1 - 5)	1 (0 - 2)
Digestive diseases	158 (125 - 200)	2 (1 - 5)	2 (1 - 3)	51 (35 - 68)	40 (29 - 55)	63 (48 - 83)
Peptic ulcer disease	35 (22 - 52)	0 (0 - 0)	0 (0 - 0)	8 (5 - 13)	10 (6 - 15)	17 (10 - 26)
Gastritis and duodenitis	9 (4 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	4 (2 - 8)
Appendicitis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Paralytic ileus and intestinal obstruction	26 (15 - 43)	1 (0 - 1)	1 (0 - 1)	6 (3 - 10)	6 (3 - 12)	12 (7 - 22)
Inguinal, femoral, and abdominal hernia	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Inflammatory bowel disease	40 (26 - 57)	1 (0 - 2)	0 (0 - 1)	22 (14 - 32)	8 (5 - 12)	8 (5 - 14)
Vascular intestinal disorders	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (1 - 3)
Gallbladder and biliary diseases	14 (9 - 21)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (3 - 7)	7 (4 - 12)
Pancreatitis	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	2 (1 - 3)
Other digestive diseases	19 (13 - 26)	0 (0 - 1)	0 (0 - 0)	6 (4 - 9)	4 (3 - 7)	8 (5 - 13)
Neurological disorders	121 (96 - 149)	3 (1 - 6)	3 (1 - 5)	30 (18 - 45)	17 (12 - 25)	69 (54 - 86)
Alzheimer disease and other dementias	61 (47 - 79)	--	--	0 (0 - 0)	5 (4 - 7)	56 (43 - 73)
Parkinson disease	4 (2 - 6)	--	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)
Epilepsy	49 (32 - 68)	2 (1 - 5)	2 (1 - 5)	27 (15 - 43)	9 (5 - 15)	8 (4 - 14)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	7 (6 - 9)	1 (0 - 1)	0 (0 - 0)	2 (2 - 3)	2 (1 - 3)	2 (1 - 3)
Mental and substance use disorders	40 (29 - 56)	1 (0 - 2)	0 (0 - 0)	24 (17 - 36)	12 (7 - 17)	4 (2 - 5)
Schizophrenia	5 (3 - 7)	--	--	2 (1 - 3)	2 (1 - 3)	1 (1 - 3)
Alcohol use disorders	14 (5 - 25)	--	--	8 (3 - 15)	5 (2 - 10)	1 (0 - 2)
Drug use disorders	21 (15 - 29)	1 (0 - 2)	--	14 (9 - 21)	5 (3 - 6)	2 (1 - 2)
Opioid use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	19 (13 - 26)	1 (0 - 1)	--	12 (8 - 19)	4 (3 - 6)	1 (1 - 2)

Web Table 31- Namibia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	667 (526 - 864)	20 (7 - 46)	6 (3 - 11)	143 (95 - 204)	227 (166 - 306)	271 (214 - 345)
Diabetes mellitus	381 (295 - 496)	0 (0 - 1)	0 (0 - 1)	30 (22 - 41)	163 (117 - 223)	188 (142 - 247)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	90 (61 - 125)	1 (0 - 2)	1 (0 - 2)	20 (13 - 30)	28 (17 - 41)	41 (24 - 61)
Chronic kidney disease due to diabetes mellitus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	51 (34 - 74)	0 (0 - 0)	0 (0 - 0)	9 (5 - 14)	17 (11 - 26)	25 (15 - 38)
Chronic kidney disease due to glomerulonephritis	11 (6 - 17)	0 (0 - 1)	0 (0 - 1)	5 (3 - 8)	2 (1 - 4)	3 (1 - 5)
Chronic kidney disease due to other causes	27 (12 - 49)	0 (0 - 1)	0 (0 - 1)	6 (2 - 11)	8 (3 - 16)	13 (4 - 26)
Urinary diseases and male infertility	23 (16 - 32)	1 (0 - 2)	0 (0 - 1)	6 (4 - 10)	6 (4 - 8)	11 (7 - 17)
Interstitial nephritis and urinary tract infections	14 (9 - 20)	0 (0 - 1)	0 (0 - 0)	4 (2 - 7)	3 (2 - 5)	6 (3 - 10)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	5 (2 - 9)
Gynecological diseases	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	31 (20 - 49)	2 (1 - 7)	1 (1 - 3)	15 (9 - 25)	5 (3 - 7)	7 (4 - 12)
Thalassemias	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	8 (5 - 14)	0 (0 - 1)	0 (0 - 1)	6 (4 - 10)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	20 (12 - 30)	1 (0 - 3)	1 (0 - 1)	8 (5 - 12)	4 (2 - 6)	7 (3 - 12)
Endocrine, metabolic, blood, and immune disorders	141 (64 - 219)	16 (4 - 40)	3 (1 - 8)	71 (30 - 122)	27 (13 - 42)	23 (11 - 37)
Musculoskeletal disorders	20 (14 - 27)	--	0 (0 - 1)	6 (4 - 10)	6 (4 - 9)	8 (4 - 11)
Rheumatoid arthritis	7 (5 - 10)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (2 - 6)
Other musculoskeletal disorders	12 (9 - 17)	--	0 (0 - 1)	5 (3 - 8)	4 (2 - 6)	4 (2 - 6)
Other non-communicable diseases	118 (81 - 170)	57 (27 - 103)	4 (2 - 7)	16 (10 - 22)	12 (8 - 17)	30 (20 - 41)
Congenital anomalies	71 (37 - 119)	52 (22 - 97)	3 (1 - 6)	6 (4 - 10)	3 (2 - 6)	6 (4 - 10)
Neural tube defects	5 (1 - 14)	4 (1 - 13)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	24 (10 - 41)	15 (4 - 33)	1 (0 - 3)	2 (1 - 4)	1 (1 - 2)	4 (2 - 6)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	5 (2 - 10)	3 (1 - 8)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 9)	4 (1 - 9)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	33 (17 - 56)	25 (10 - 48)	1 (0 - 2)	3 (2 - 4)	2 (1 - 3)	2 (1 - 4)
Skin and subcutaneous diseases	44 (31 - 59)	2 (1 - 5)	1 (0 - 1)	9 (6 - 15)	9 (5 - 13)	23 (15 - 35)
Cellulitis	10 (5 - 16)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	5 (2 - 9)
Pyoderma	14 (9 - 21)	1 (0 - 3)	0 (0 - 0)	4 (2 - 7)	3 (2 - 5)	5 (3 - 9)

Web Table 31- Namibia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	18 (12 - 27)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (2 - 4)	13 (8 - 20)
Other skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	4 (0 - 17)	4 (0 - 17)	--	--	--	--
Injuries	556 (428 - 718)	38 (19 - 72)	27 (17 - 43)	310 (207 - 437)	89 (67 - 120)	92 (69 - 119)
Transport injuries	135 (99 - 185)	8 (4 - 16)	9 (5 - 16)	87 (58 - 128)	24 (17 - 35)	7 (5 - 10)
Road injuries	129 (94 - 175)	7 (3 - 15)	9 (5 - 15)	85 (56 - 124)	22 (15 - 32)	7 (5 - 10)
Pedestrian road injuries	26 (18 - 40)	3 (1 - 6)	3 (2 - 7)	9 (5 - 18)	6 (4 - 10)	4 (2 - 5)
Cyclist road injuries	9 (6 - 13)	0 (0 - 1)	1 (0 - 1)	4 (2 - 7)	3 (2 - 5)	1 (0 - 1)
Motorcyclist road injuries	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	87 (62 - 121)	4 (2 - 8)	5 (2 - 8)	64 (42 - 95)	11 (8 - 17)	2 (1 - 3)
Other road injuries	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	6 (4 - 9)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)	3 (2 - 4)	0 (0 - 1)
Unintentional injuries	238 (187 - 325)	28 (12 - 57)	15 (8 - 27)	77 (53 - 114)	47 (34 - 65)	71 (51 - 94)
Falls	34 (24 - 46)	1 (0 - 3)	1 (0 - 2)	6 (4 - 10)	4 (2 - 5)	22 (14 - 34)
Drowning	21 (13 - 37)	6 (2 - 16)	5 (2 - 11)	5 (3 - 8)	3 (2 - 4)	2 (1 - 3)
Fire, heat, and hot substances	47 (31 - 79)	5 (2 - 14)	2 (1 - 5)	18 (10 - 33)	8 (5 - 13)	14 (8 - 26)
Poisonings	15 (9 - 31)	1 (0 - 2)	0 (0 - 1)	8 (4 - 18)	4 (2 - 6)	2 (1 - 4)
Exposure to mechanical forces	23 (15 - 35)	3 (1 - 6)	2 (1 - 5)	11 (7 - 19)	5 (3 - 8)	2 (1 - 3)
Unintentional firearm injuries	14 (9 - 22)	0 (0 - 1)	0 (0 - 1)	8 (4 - 14)	4 (2 - 6)	1 (1 - 2)
Unintentional suffocation	2 (0 - 5)	1 (0 - 2)	0 (0 - 1)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	7 (4 - 14)	2 (0 - 5)	2 (0 - 4)	2 (1 - 4)	1 (1 - 2)	1 (0 - 1)
Adverse effects of medical treatment	61 (39 - 90)	5 (1 - 12)	2 (1 - 4)	17 (10 - 27)	16 (9 - 27)	21 (10 - 36)
Animal contact	7 (3 - 19)	1 (0 - 3)	1 (0 - 2)	3 (1 - 8)	2 (1 - 4)	1 (0 - 2)
Venomous animal contact	6 (3 - 16)	1 (0 - 3)	1 (0 - 2)	2 (1 - 7)	2 (1 - 4)	1 (0 - 2)
Non-venomous animal contact	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Foreign body	14 (6 - 26)	4 (1 - 12)	1 (0 - 2)	3 (2 - 6)	2 (1 - 4)	3 (1 - 4)
Pulmonary aspiration and foreign body in airway	13 (6 - 25)	4 (1 - 12)	1 (0 - 2)	3 (2 - 6)	2 (1 - 4)	3 (1 - 4)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	16 (9 - 31)	1 (0 - 4)	1 (0 - 2)	7 (3 - 14)	3 (2 - 6)	4 (2 - 7)
Self-harm and interpersonal violence	182 (116 - 286)	3 (1 - 6)	3 (1 - 6)	146 (86 - 242)	18 (8 - 28)	13 (4 - 20)
Self-harm	89 (28 - 131)	--	1 (0 - 3)	61 (21 - 101)	15 (4 - 23)	12 (2 - 19)
Interpersonal violence	93 (46 - 192)	3 (1 - 6)	2 (1 - 4)	84 (40 - 180)	4 (2 - 7)	1 (0 - 2)
Assault by firearm	29 (13 - 64)	0 (0 - 1)	0 (0 - 1)	26 (11 - 61)	1 (1 - 3)	0 (0 - 1)
Assault by sharp object	33 (15 - 72)	0 (0 - 1)	0 (0 - 1)	31 (14 - 69)	1 (0 - 2)	0 (0 - 1)
Assault by other means	32 (15 - 68)	2 (1 - 4)	1 (0 - 3)	27 (12 - 61)	1 (1 - 3)	0 (0 - 1)

Web Table 31- Nepal deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	158,150 (139,583 - 178,358)	22,241 (19,971 - 24,852)	3,720 (3,370 - 4,151)	28,032 (24,121 - 32,679)	45,493 (37,327 - 53,869)	58,664 (51,489 - 65,260)
Communicable, maternal, neonatal, and nutritional diseases	46,389 (41,619 - 53,075)	19,533 (17,479 - 21,940)	1,777 (1,472 - 2,140)	8,367 (6,869 - 12,043)	7,419 (5,917 - 9,332)	9,294 (7,606 - 11,117)
HIV/AIDS and tuberculosis	9,689 (6,889 - 15,816)	113 (68 - 215)	117 (66 - 278)	3,520 (2,302 - 7,908)	3,619 (2,515 - 5,241)	2,320 (1,677 - 3,150)
Tuberculosis	8,162 (6,007 - 10,639)	97 (64 - 143)	94 (61 - 135)	2,384 (1,691 - 3,176)	3,310 (2,350 - 4,532)	2,276 (1,649 - 3,063)
HIV/AIDS	1,527 (130 - 8,087)	16 (1 - 102)	23 (0 - 196)	1,136 (100 - 5,993)	309 (24 - 1,774)	44 (3 - 256)
HIV/AIDS resulting in mycobacterial infection	101 (8 - 574)	1 (0 - 6)	1 (0 - 10)	74 (6 - 409)	22 (2 - 124)	3 (0 - 18)
HIV/AIDS resulting in other diseases	1,426 (122 - 7,520)	15 (1 - 97)	21 (0 - 185)	1,062 (94 - 5,576)	287 (23 - 1,646)	41 (2 - 239)
Diarrhea, lower respiratory, and other common infectious diseases	18,148 (15,435 - 21,159)	7,186 (5,815 - 8,638)	964 (692 - 1,296)	1,815 (1,306 - 2,394)	2,770 (1,969 - 3,776)	5,411 (4,047 - 7,016)
Diarrheal diseases	7,448 (5,696 - 9,597)	1,897 (1,178 - 2,779)	289 (171 - 446)	680 (460 - 960)	1,532 (951 - 2,348)	3,051 (1,963 - 4,468)
Intestinal infectious diseases	1,167 (567 - 2,104)	246 (100 - 483)	366 (144 - 659)	439 (192 - 850)	85 (35 - 178)	32 (13 - 64)
Typhoid fever	881 (416 - 1,583)	180 (69 - 360)	279 (108 - 516)	333 (142 - 638)	65 (27 - 136)	25 (10 - 49)
Paratyphoid fever	268 (124 - 499)	59 (22 - 126)	85 (33 - 178)	101 (40 - 213)	17 (6 - 38)	6 (2 - 16)
Other intestinal infectious diseases	19 (9 - 30)	8 (3 - 16)	2 (0 - 7)	5 (1 - 12)	2 (0 - 6)	1 (0 - 6)
Lower respiratory infections	8,128 (6,739 - 9,640)	4,384 (3,347 - 5,579)	162 (108 - 237)	438 (312 - 578)	980 (693 - 1,334)	2,163 (1,575 - 2,812)
Upper respiratory infections	18 (9 - 30)	2 (0 - 6)	1 (0 - 2)	4 (2 - 9)	5 (1 - 12)	6 (1 - 15)
Otitis media	5 (4 - 7)	1 (0 - 1)	1 (1 - 1)	2 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Meningitis	602 (477 - 773)	206 (126 - 350)	61 (38 - 94)	138 (99 - 189)	89 (60 - 126)	109 (68 - 160)
Pneumococcal meningitis	185 (141 - 243)	49 (28 - 83)	23 (14 - 36)	47 (31 - 67)	29 (17 - 46)	37 (20 - 59)
H influenzae type B meningitis	135 (96 - 201)	81 (47 - 143)	15 (9 - 27)	18 (11 - 26)	9 (5 - 14)	11 (6 - 19)
Meningococcal meningitis	72 (54 - 94)	15 (9 - 27)	6 (4 - 11)	21 (14 - 30)	13 (7 - 20)	17 (9 - 28)
Other meningitis	210 (161 - 267)	61 (34 - 113)	16 (9 - 26)	52 (33 - 76)	38 (23 - 57)	44 (25 - 68)
Encephalitis	246 (134 - 398)	85 (39 - 153)	47 (18 - 79)	72 (28 - 124)	28 (14 - 58)	14 (7 - 33)
Diphtheria	3 (0 - 12)	2 (0 - 9)	1 (0 - 5)	1 (0 - 2)	0 (0 - 1)	--
Whooping cough	147 (0 - 741)	134 (0 - 672)	11 (0 - 53)	2 (0 - 12)	0 (0 - 1)	--
Tetanus	277 (145 - 402)	169 (85 - 278)	14 (5 - 22)	28 (13 - 41)	45 (13 - 73)	21 (7 - 39)
Measles	65 (17 - 179)	53 (14 - 146)	10 (3 - 29)	2 (0 - 5)	0 (0 - 0)	--
Varicella and herpes zoster	40 (18 - 77)	9 (1 - 29)	3 (0 - 11)	9 (3 - 20)	5 (1 - 11)	14 (1 - 48)
Neglected tropical diseases and malaria	1,913 (1,432 - 2,563)	454 (274 - 718)	422 (302 - 565)	632 (421 - 926)	258 (163 - 390)	148 (95 - 234)
Malaria	471 (207 - 983)	63 (1 - 238)	58 (17 - 144)	175 (57 - 370)	106 (36 - 231)	70 (23 - 153)
Leishmaniasis	1,079 (837 - 1,386)	340 (213 - 493)	279 (183 - 396)	347 (242 - 461)	85 (57 - 121)	28 (19 - 38)
Visceral leishmaniasis	1,079 (837 - 1,386)	340 (213 - 493)	279 (183 - 396)	347 (242 - 461)	85 (57 - 121)	28 (19 - 38)
Cysticercosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	32 (27 - 39)	1 (1 - 2)	5 (4 - 6)	14 (11 - 17)	8 (6 - 10)	5 (4 - 6)
Dengue	20 (14 - 35)	3 (1 - 6)	2 (1 - 4)	7 (5 - 13)	5 (2 - 8)	4 (2 - 7)
Rabies	212 (109 - 430)	17 (5 - 43)	70 (33 - 136)	73 (33 - 185)	40 (22 - 70)	13 (7 - 23)
Intestinal nematode infections	19 (8 - 36)	9 (2 - 21)	4 (0 - 12)	2 (0 - 10)	2 (0 - 7)	2 (0 - 7)
Ascariasis	19 (8 - 36)	9 (2 - 21)	4 (0 - 12)	2 (0 - 10)	2 (0 - 7)	2 (0 - 7)
Other neglected tropical diseases	78 (52 - 118)	22 (10 - 45)	5 (3 - 9)	14 (8 - 21)	12 (7 - 20)	26 (14 - 40)
Maternal disorders	1,588 (1,113 - 2,119)	--	1 (0 - 3)	1,586 (1,112 - 2,118)	--	--
Maternal hemorrhage	222 (140 - 333)	--	0 (0 - 0)	222 (140 - 333)	--	--

Web Table 31- Nepal deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	83 (47 - 131)	--	0 (0 - 0)	83 (47 - 131)	--	--
Maternal hypertensive disorders	182 (113 - 267)	--	0 (0 - 1)	182 (113 - 266)	--	--
Maternal obstructed labor	77 (49 - 113)	--	0 (0 - 0)	77 (49 - 113)	--	--
Maternal abortive outcome	197 (115 - 291)	--	0 (0 - 0)	197 (115 - 291)	--	--
Indirect maternal deaths	196 (121 - 286)	--	0 (0 - 0)	196 (120 - 286)	--	--
Late maternal deaths	263 (153 - 395)	--	0 (0 - 1)	262 (153 - 395)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 1)	--	--	0 (0 - 1)	--	--
Other maternal disorders	364 (241 - 512)	--	0 (0 - 1)	364 (241 - 512)	--	--
Neonatal disorders	10,418 (9,293 - 11,586)	10,418 (9,293 - 11,586)	--	--	--	--
Neonatal preterm birth complications	2,536 (1,508 - 3,851)	2,536 (1,508 - 3,851)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4,123 (2,729 - 5,660)	4,123 (2,729 - 5,660)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,349 (1,307 - 3,857)	2,349 (1,307 - 3,857)	--	--	--	--
Hemolytic disease and other neonatal jaundice	55 (24 - 119)	55 (24 - 119)	--	--	--	--
Other neonatal disorders	1,354 (772 - 2,189)	1,354 (772 - 2,189)	--	--	--	--
Nutritional deficiencies	2,208 (1,638 - 2,731)	359 (228 - 552)	92 (62 - 131)	283 (201 - 380)	378 (252 - 514)	1,096 (738 - 1,512)
Protein-energy malnutrition	1,717 (1,080 - 2,224)	323 (199 - 504)	69 (40 - 103)	178 (99 - 260)	875 (154 - 395)	2,768 (408 - 1,268)
Iodine deficiency	7 (1 - 22)	0 (0 - 3)	0 (0 - 2)	2 (0 - 7)	2 (0 - 8)	3 (0 - 15)
Iron-deficiency anemia	371 (190 - 710)	31 (4 - 84)	21 (5 - 46)	91 (47 - 152)	79 (35 - 152)	150 (51 - 365)
Other nutritional deficiencies	112 (53 - 249)	4 (1 - 12)	2 (1 - 7)	14 (5 - 33)	24 (11 - 56)	69 (27 - 152)
Other communicable, maternal, neonatal, and nutritional diseases	2,426 (1,841 - 3,163)	1,003 (590 - 1,507)	179 (125 - 259)	531 (383 - 839)	394 (278 - 561)	318 (206 - 479)
Sexually transmitted diseases excluding HIV	943 (535 - 1,440)	776 (408 - 1,232)	66 (34 - 110)	26 (15 - 46)	32 (14 - 76)	43 (15 - 111)
Syphilis	906 (503 - 1,389)	776 (408 - 1,232)	65 (33 - 109)	12 (7 - 20)	19 (9 - 44)	33 (12 - 85)
Chlamydial infection	9 (5 - 19)	--	0 (0 - 0)	4 (2 - 7)	3 (1 - 9)	2 (1 - 7)
Gonococcal infection	17 (9 - 32)	--	0 (0 - 1)	6 (3 - 10)	6 (2 - 13)	5 (2 - 13)
Other sexually transmitted diseases	12 (7 - 22)	--	0 (0 - 1)	5 (3 - 9)	4 (2 - 10)	2 (1 - 7)
Hepatitis	970 (729 - 1,661)	94 (52 - 243)	80 (51 - 159)	421 (291 - 723)	240 (166 - 374)	136 (99 - 192)
Acute hepatitis A	118 (40 - 281)	52 (18 - 142)	31 (12 - 68)	27 (7 - 64)	6 (1 - 16)	1 (0 - 3)
Acute hepatitis B	371 (231 - 675)	40 (14 - 114)	17 (7 - 37)	76 (33 - 153)	137 (77 - 245)	101 (63 - 153)
Acute hepatitis C	11 (2 - 30)	--	2 (0 - 7)	4 (1 - 12)	3 (0 - 8)	2 (0 - 5)
Acute hepatitis E	470 (303 - 765)	2 (0 - 6)	30 (14 - 61)	314 (205 - 541)	94 (50 - 158)	31 (13 - 59)
Other infectious diseases	512 (264 - 962)	133 (49 - 364)	33 (14 - 85)	84 (47 - 148)	122 (55 - 237)	140 (56 - 272)
Non-communicable diseases	94,506 (80,263 - 109,132)	1,760 (1,210 - 2,336)	963 (803 - 1,141)	11,945 (9,101 - 14,444)	33,924 (27,473 - 40,811)	45,915 (39,868 - 51,886)
Neoplasms	13,210 (10,524 - 15,939)	134 (77 - 188)	247 (169 - 318)	2,672 (2,024 - 3,262)	6,396 (4,957 - 8,029)	3,762 (3,151 - 4,416)
Esophageal cancer	1,348 (928 - 2,061)	--	--	188 (118 - 306)	716 (464 - 1,161)	444 (313 - 647)
Stomach cancer	1,043 (831 - 1,277)	--	--	176 (126 - 225)	537 (405 - 680)	330 (255 - 415)
Liver cancer	771 (506 - 1,025)	--	4 (2 - 7)	122 (72 - 175)	395 (241 - 555)	249 (169 - 339)
Liver cancer due to hepatitis B	219 (104 - 354)	--	2 (1 - 3)	46 (22 - 74)	116 (53 - 200)	56 (25 - 96)
Liver cancer due to hepatitis C	353 (241 - 487)	--	0 (0 - 1)	45 (26 - 71)	187 (119 - 272)	120 (76 - 168)
Liver cancer due to alcohol use	91 (47 - 147)	--	--	8 (3 - 13)	43 (20 - 73)	40 (21 - 67)
Liver cancer due to other causes	108 (55 - 179)	--	2 (1 - 4)	23 (13 - 36)	50 (24 - 86)	33 (15 - 61)

Web Table 31- Nepal deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	352 (250 - 489)	--	--	41 (27 - 59)	178 (121 - 262)	134 (91 - 186)
Tracheal, bronchus and lung cancer	1,328 (998 - 1,970)	--	--	157 (104 - 252)	756 (533 - 1,221)	415 (322 - 556)
Breast cancer	1,030 (723 - 1,369)	--	--	291 (188 - 399)	504 (327 - 714)	234 (163 - 315)
Cervical cancer	744 (444 - 1,041)	--	--	164 (101 - 243)	400 (216 - 611)	180 (98 - 264)
Uterine cancer	67 (37 - 107)	--	--	8 (4 - 14)	35 (18 - 61)	24 (13 - 39)
Prostate cancer	110 (61 - 186)	--	--	1 (1 - 2)	21 (10 - 41)	87 (49 - 148)
Colon and rectum cancer	863 (701 - 1,037)	--	--	174 (132 - 217)	408 (317 - 508)	281 (229 - 343)
Lip and oral cavity cancer	589 (415 - 840)	--	--	117 (74 - 172)	289 (194 - 429)	184 (127 - 261)
Nasopharynx cancer	194 (137 - 266)	--	3 (1 - 10)	55 (35 - 83)	101 (66 - 150)	35 (22 - 55)
Other pharynx cancer	454 (281 - 634)	--	--	70 (40 - 104)	269 (156 - 395)	115 (70 - 167)
Gallbladder and biliary tract cancer	332 (245 - 442)	--	--	69 (45 - 99)	174 (122 - 244)	89 (60 - 126)
Pancreatic cancer	324 (258 - 391)	--	--	54 (40 - 69)	169 (128 - 216)	101 (80 - 126)
Malignant skin melanoma	24 (17 - 39)	--	--	6 (4 - 10)	11 (7 - 17)	8 (5 - 13)
Non-melanoma skin cancer	32 (21 - 46)	--	--	5 (3 - 9)	10 (6 - 16)	16 (10 - 26)
Ovarian cancer	551 (320 - 848)	--	--	129 (65 - 213)	311 (168 - 501)	112 (67 - 174)
Testicular cancer	23 (15 - 33)	--	--	14 (8 - 22)	6 (3 - 11)	3 (2 - 5)
Kidney cancer	144 (103 - 197)	2 (1 - 4)	3 (1 - 5)	19 (13 - 28)	79 (52 - 116)	42 (30 - 57)
Bladder cancer	240 (181 - 319)	--	--	19 (12 - 28)	107 (74 - 153)	114 (83 - 154)
Brain and nervous system cancer	331 (192 - 438)	4 (2 - 8)	20 (12 - 28)	115 (70 - 153)	144 (74 - 204)	48 (25 - 69)
Thyroid cancer	82 (48 - 120)	--	1 (0 - 1)	11 (7 - 17)	37 (21 - 57)	33 (19 - 51)
Mesothelioma	13 (9 - 19)	--	--	4 (3 - 7)	7 (4 - 11)	2 (1 - 4)
Hodgkin lymphoma	53 (39 - 77)	4 (2 - 8)	4 (2 - 9)	16 (10 - 24)	17 (10 - 26)	13 (8 - 19)
Non-Hodgkin lymphoma	513 (348 - 743)	9 (4 - 17)	27 (15 - 41)	134 (84 - 209)	208 (136 - 301)	135 (95 - 196)
Multiple myeloma	103 (68 - 143)	--	--	14 (9 - 20)	54 (33 - 80)	35 (23 - 49)
Leukemia	741 (514 - 903)	25 (12 - 43)	103 (63 - 142)	300 (197 - 378)	205 (140 - 268)	108 (78 - 137)
Other neoplasms	811 (500 - 1,061)	91 (44 - 137)	81 (42 - 124)	201 (114 - 268)	248 (140 - 342)	190 (131 - 272)
Cardiovascular diseases	43,925 (36,826 - 51,836)	80 (55 - 125)	124 (87 - 177)	4,058 (2,996 - 5,110)	15,679 (12,618 - 19,160)	23,983 (20,584 - 27,953)
Rheumatic heart disease	1,492 (1,027 - 2,428)	8 (4 - 16)	41 (25 - 63)	407 (270 - 612)	541 (343 - 988)	495 (321 - 895)
Ischemic heart disease	20,347 (16,445 - 24,865)	11 (4 - 26)	27 (15 - 47)	2,030 (1,372 - 2,640)	7,884 (6,041 - 10,150)	10,396 (8,479 - 12,928)
Cerebrovascular disease	16,097 (12,250 - 19,583)	17 (11 - 27)	29 (18 - 43)	1,002 (668 - 1,329)	5,170 (3,824 - 6,626)	9,879 (7,508 - 12,028)
Ischemic stroke	8,053 (5,140 - 10,650)	2 (1 - 5)	4 (2 - 7)	165 (79 - 286)	1,860 (1,008 - 2,882)	6,022 (4,009 - 7,727)
Hemorrhagic stroke	8,044 (5,068 - 11,048)	15 (9 - 23)	25 (16 - 37)	836 (536 - 1,128)	3,311 (2,103 - 4,545)	3,858 (2,237 - 5,644)
Hypertensive heart disease	4,226 (2,899 - 6,950)	7 (3 - 15)	6 (3 - 11)	324 (188 - 554)	1,476 (938 - 2,485)	2,412 (1,617 - 4,149)
Cardiomyopathy and myocarditis	820 (579 - 1,111)	30 (18 - 48)	17 (10 - 28)	180 (115 - 259)	292 (194 - 423)	301 (197 - 453)
Atrial fibrillation and flutter	23 (12 - 35)	--	--	1 (1 - 1)	6 (3 - 9)	16 (8 - 26)
Aortic aneurysm	294 (202 - 410)	--	--	25 (16 - 35)	105 (68 - 151)	164 (111 - 231)
Peripheral vascular disease	25 (14 - 38)	--	--	1 (0 - 1)	7 (4 - 13)	17 (9 - 26)
Endocarditis	197 (126 - 289)	5 (3 - 9)	3 (2 - 5)	44 (26 - 66)	64 (39 - 103)	80 (49 - 127)
Other cardiovascular and circulatory diseases	404 (279 - 707)	2 (1 - 5)	2 (1 - 5)	44 (28 - 79)	133 (83 - 263)	223 (149 - 355)
Chronic respiratory diseases	15,830 (12,812 - 19,335)	208 (143 - 305)	97 (73 - 130)	1,270 (951 - 1,643)	5,140 (3,880 - 6,627)	9,115 (7,378 - 11,057)

Web Table 31- Nepal deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	8,604 (6,479 - 11,007)	58 (29 - 104)	21 (12 - 32)	426 (265 - 604)	2,524 (1,777 - 3,451)	5,575 (4,259 - 7,118)
Pneumoconiosis	2,114 (1,455 - 2,932)	1 (0 - 2)	2 (1 - 4)	175 (114 - 246)	815 (529 - 1,172)	1,121 (731 - 1,616)
Silicosis	444 (229 - 722)	0 (0 - 1)	1 (0 - 1)	35 (20 - 57)	179 (88 - 313)	230 (114 - 378)
Asbestosis	148 (89 - 239)	0 (0 - 0)	0 (0 - 1)	20 (11 - 31)	71 (40 - 121)	57 (32 - 95)
Coal workers pneumoconiosis	225 (111 - 373)	0 (0 - 0)	1 (0 - 1)	29 (16 - 48)	102 (48 - 179)	93 (42 - 164)
Other pneumoconiosis	1,297 (845 - 1,857)	0 (0 - 0)	1 (0 - 1)	91 (55 - 133)	463 (277 - 705)	741 (454 - 1,126)
Asthma	3,295 (2,355 - 5,178)	54 (29 - 94)	56 (40 - 78)	499 (343 - 724)	1,160 (766 - 1,822)	1,525 (1,023 - 2,525)
Interstitial lung disease and pulmonary sarcoidosis	1,434 (355 - 2,504)	1 (0 - 3)	2 (1 - 4)	118 (23 - 237)	537 (116 - 1,066)	777 (208 - 1,327)
Other chronic respiratory diseases	382 (277 - 504)	95 (63 - 147)	15 (9 - 22)	52 (34 - 75)	104 (61 - 168)	116 (73 - 169)
Cirrhosis	3,615 (2,882 - 4,443)	42 (23 - 75)	79 (56 - 112)	1,135 (826 - 1,449)	1,460 (1,121 - 1,845)	899 (702 - 1,143)
Cirrhosis due to hepatitis B	787 (525 - 1,128)	1 (0 - 3)	10 (5 - 19)	228 (133 - 372)	332 (211 - 487)	216 (141 - 316)
Cirrhosis due to hepatitis C	426 (246 - 726)	2 (0 - 4)	6 (2 - 13)	109 (56 - 182)	173 (79 - 341)	136 (74 - 221)
Cirrhosis due to alcohol use	1,665 (1,213 - 2,196)	--	--	481 (291 - 680)	734 (508 - 1,020)	450 (330 - 585)
Cirrhosis due to other causes	736 (467 - 1,005)	39 (21 - 69)	62 (44 - 89)	316 (178 - 443)	221 (116 - 327)	98 (53 - 147)
Digestive diseases	4,708 (3,647 - 5,938)	25 (14 - 49)	87 (62 - 116)	981 (703 - 1,262)	1,759 (1,302 - 2,283)	1,857 (1,398 - 2,563)
Peptic ulcer disease	1,558 (1,019 - 2,112)	2 (1 - 3)	7 (4 - 11)	226 (138 - 320)	635 (389 - 916)	688 (455 - 968)
Gastritis and duodenitis	279 (151 - 540)	2 (1 - 4)	5 (2 - 12)	52 (27 - 107)	100 (50 - 206)	120 (59 - 253)
Appendicitis	201 (126 - 283)	1 (0 - 2)	6 (2 - 10)	82 (43 - 130)	58 (33 - 92)	55 (33 - 84)
Paralytic ileus and intestinal obstruction	1,497 (973 - 2,496)	15 (8 - 31)	53 (34 - 77)	351 (224 - 535)	537 (318 - 903)	541 (279 - 1,063)
Inguinal, femoral, and abdominal hernia	94 (49 - 204)	1 (0 - 2)	3 (1 - 5)	15 (8 - 29)	22 (9 - 53)	54 (28 - 114)
Inflammatory bowel disease	151 (96 - 230)	3 (1 - 6)	4 (2 - 7)	39 (23 - 64)	48 (27 - 77)	57 (34 - 89)
Vascular intestinal disorders	106 (55 - 192)	0 (0 - 1)	1 (0 - 3)	14 (7 - 27)	35 (18 - 67)	55 (28 - 101)
Gallbladder and biliary diseases	169 (112 - 256)	0 (0 - 1)	2 (1 - 3)	24 (14 - 38)	68 (39 - 113)	76 (44 - 129)
Pancreatitis	491 (197 - 835)	0 (0 - 1)	4 (1 - 7)	140 (66 - 250)	193 (73 - 353)	154 (48 - 288)
Other digestive diseases	162 (99 - 255)	1 (0 - 3)	3 (2 - 6)	37 (20 - 60)	63 (34 - 106)	58 (34 - 93)
Neurological disorders	2,836 (2,293 - 3,406)	49 (29 - 87)	64 (31 - 121)	246 (158 - 367)	332 (251 - 422)	2,145 (1,720 - 2,640)
Alzheimer disease and other dementias	2,261 (1,825 - 2,774)	--	--	1 (1 - 2)	217 (156 - 283)	2,043 (1,633 - 2,531)
Parkinson disease	5 (3 - 9)	--	--	1 (1 - 2)	1 (0 - 1)	3 (2 - 7)
Epilepsy	361 (209 - 585)	31 (13 - 68)	53 (21 - 110)	182 (103 - 302)	46 (28 - 78)	49 (30 - 78)
Multiple sclerosis	38 (11 - 65)	--	--	11 (4 - 20)	14 (4 - 28)	12 (2 - 23)
Other neurological disorders	171 (132 - 221)	18 (13 - 25)	12 (8 - 16)	50 (37 - 67)	54 (38 - 75)	38 (28 - 52)
Mental and substance use disorders	117 (71 - 183)	2 (1 - 5)	0 (0 - 0)	44 (25 - 80)	49 (29 - 78)	21 (15 - 30)
Schizophrenia	17 (5 - 43)	--	--	5 (1 - 16)	7 (2 - 17)	5 (2 - 12)
Alcohol use disorders	34 (21 - 70)	--	--	16 (8 - 33)	11 (6 - 27)	7 (4 - 11)
Drug use disorders	65 (36 - 94)	2 (1 - 5)	--	23 (12 - 37)	31 (14 - 47)	8 (4 - 12)
Opioid use disorders	35 (19 - 49)	1 (1 - 3)	--	13 (7 - 20)	16 (7 - 24)	5 (2 - 7)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	29 (16 - 42)	1 (0 - 2)	--	10 (5 - 16)	14 (7 - 22)	4 (2 - 5)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Nepal deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	8,234 (6,347 - 9,892)	179 (122 - 264)	117 (86 - 167)	1,288 (927 - 1,609)	2,839 (2,138 - 3,553)	3,810 (2,930 - 4,635)
Diabetes mellitus	4,400 (3,500 - 5,407)	12 (8 - 17)	11 (7 - 16)	432 (316 - 547)	1,597 (1,212 - 2,034)	2,349 (1,817 - 2,966)
Acute glomerulonephritis	135 (53 - 282)	20 (4 - 52)	17 (7 - 39)	40 (17 - 83)	29 (12 - 58)	28 (12 - 58)
Chronic kidney disease	2,157 (1,009 - 2,791)	14 (8 - 24)	14 (9 - 22)	468 (194 - 647)	805 (351 - 1,105)	856 (433 - 1,137)
Chronic kidney disease due to diabetes mellitus	105 (19 - 178)	0 (0 - 1)	0 (0 - 1)	18 (3 - 32)	50 (8 - 85)	37 (7 - 64)
Chronic kidney disease due to hypertension	664 (327 - 939)	2 (1 - 3)	1 (1 - 3)	95 (40 - 148)	240 (112 - 366)	327 (168 - 473)
Chronic kidney disease due to glomerulonephritis	551 (290 - 813)	8 (5 - 14)	10 (6 - 15)	158 (76 - 237)	189 (92 - 297)	186 (91 - 278)
Chronic kidney disease due to other causes	836 (187 - 1,272)	3 (1 - 7)	3 (1 - 6)	197 (36 - 317)	327 (67 - 544)	306 (75 - 495)
Urinary diseases and male infertility	660 (506 - 887)	15 (8 - 28)	11 (7 - 19)	125 (83 - 185)	210 (147 - 297)	299 (215 - 422)
Interstitial nephritis and urinary tract infections	478 (350 - 670)	13 (7 - 24)	8 (5 - 13)	93 (61 - 141)	150 (101 - 220)	215 (138 - 330)
Urolithiasis	53 (29 - 107)	--	1 (0 - 3)	11 (5 - 24)	20 (9 - 44)	21 (10 - 43)
Other urinary diseases	128 (66 - 201)	2 (1 - 4)	2 (1 - 3)	21 (11 - 37)	40 (19 - 68)	63 (30 - 107)
Gynecological diseases	25 (3 - 62)	--	--	8 (2 - 22)	2 (1 - 4)	15 (1 - 41)
Uterine fibroids	7 (1 - 18)	--	--	2 (0 - 6)	1 (0 - 1)	5 (0 - 13)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 3)	--	--	1 (0 - 3)	0 (0 - 0)	--
Genital prolapse	5 (1 - 13)	--	--	1 (0 - 2)	0 (0 - 1)	4 (0 - 10)
Other gynecological diseases	11 (2 - 27)	--	--	4 (1 - 9)	1 (0 - 2)	6 (0 - 18)
Hemoglobinopathies and hemolytic anemias	302 (153 - 595)	65 (33 - 146)	40 (21 - 89)	96 (45 - 198)	42 (22 - 78)	59 (26 - 108)
Thalassemias	138 (69 - 296)	47 (23 - 111)	32 (17 - 72)	53 (24 - 117)	5 (3 - 9)	1 (0 - 2)
Sickle cell disorders	3 (2 - 7)	1 (1 - 2)	1 (0 - 1)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	10 (5 - 18)	3 (1 - 6)	1 (1 - 2)	4 (2 - 7)	2 (1 - 3)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	151 (76 - 273)	14 (8 - 29)	7 (3 - 14)	38 (19 - 72)	35 (18 - 65)	57 (26 - 105)
Endocrine, metabolic, blood, and immune disorders	555 (324 - 737)	54 (27 - 87)	24 (14 - 38)	120 (72 - 170)	153 (89 - 216)	205 (99 - 305)
Musculoskeletal disorders	257 (148 - 337)	--	13 (7 - 20)	61 (39 - 84)	106 (49 - 149)	77 (45 - 109)
Rheumatoid arthritis	130 (66 - 184)	--	3 (1 - 7)	15 (8 - 26)	58 (25 - 88)	54 (28 - 81)
Other musculoskeletal disorders	127 (72 - 177)	--	10 (4 - 15)	47 (27 - 63)	48 (20 - 73)	23 (13 - 41)
Other non-communicable diseases	1,775 (1,193 - 2,324)	1,039 (594 - 1,538)	136 (75 - 208)	189 (131 - 259)	165 (116 - 221)	246 (179 - 325)
Congenital anomalies	1,347 (832 - 1,897)	972 (543 - 1,456)	128 (68 - 199)	132 (87 - 187)	56 (37 - 78)	59 (39 - 78)
Neural tube defects	98 (36 - 263)	81 (24 - 226)	6 (2 - 16)	8 (4 - 17)	2 (1 - 4)	1 (1 - 2)
Congenital heart anomalies	783 (353 - 1,215)	562 (213 - 951)	80 (31 - 136)	59 (31 - 92)	37 (22 - 55)	45 (29 - 60)
Cleft lip and cleft palate	9 (3 - 23)	9 (3 - 23)	--	--	--	--
Down syndrome	65 (36 - 113)	34 (13 - 68)	10 (4 - 18)	18 (10 - 28)	4 (2 - 6)	0 (0 - 1)
Chromosomal unbalanced rearrangements	39 (17 - 68)	29 (11 - 56)	3 (1 - 5)	6 (3 - 9)	1 (0 - 1)	0 (0 - 1)
Other congenital anomalies	353 (229 - 522)	257 (148 - 409)	30 (16 - 48)	42 (23 - 63)	12 (7 - 19)	12 (6 - 19)
Skin and subcutaneous diseases	381 (291 - 485)	20 (11 - 36)	8 (6 - 12)	57 (40 - 81)	109 (74 - 153)	187 (129 - 262)
Cellulitis	210 (99 - 352)	15 (6 - 27)	6 (3 - 9)	32 (15 - 56)	61 (27 - 107)	96 (38 - 173)
Pyoderma	114 (31 - 200)	4 (1 - 9)	1 (0 - 3)	18 (5 - 32)	36 (9 - 64)	54 (15 - 105)
Decubitus ulcer	54 (12 - 138)	1 (0 - 4)	1 (0 - 3)	6 (1 - 15)	10 (2 - 29)	36 (8 - 90)

Web Table 31- Nepal deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	4 (1 - 7)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Sudden infant death syndrome	47 (9 - 127)	47 (9 - 127)	--	--	--	--
Injuries	17,255 (13,465 - 20,495)	949 (638 - 1,477)	981 (767 - 1,227)	7,721 (5,916 - 9,322)	4,150 (2,970 - 5,303)	3,455 (2,442 - 4,233)
Transport injuries	2,945 (2,169 - 3,781)	83 (56 - 126)	173 (122 - 233)	1,516 (1,080 - 2,010)	689 (448 - 927)	484 (259 - 649)
Road injuries	2,628 (1,909 - 3,397)	68 (46 - 101)	153 (108 - 206)	1,365 (975 - 1,836)	608 (403 - 823)	434 (235 - 583)
Pedestrian road injuries	1,162 (753 - 1,539)	37 (23 - 57)	96 (61 - 141)	453 (285 - 653)	318 (186 - 449)	258 (138 - 357)
Cyclist road injuries	183 (124 - 267)	3 (1 - 6)	11 (5 - 20)	96 (63 - 140)	41 (23 - 66)	32 (18 - 53)
Motorcyclist road injuries	403 (245 - 618)	5 (3 - 9)	8 (4 - 14)	304 (176 - 469)	56 (31 - 96)	31 (16 - 50)
Motor vehicle road injuries	821 (575 - 1,087)	19 (12 - 30)	32 (20 - 52)	491 (332 - 675)	174 (108 - 248)	104 (50 - 152)
Other road injuries	59 (31 - 134)	4 (2 - 8)	5 (2 - 14)	20 (8 - 62)	20 (10 - 41)	10 (5 - 21)
Other transport injuries	316 (212 - 430)	15 (9 - 25)	20 (12 - 31)	151 (101 - 220)	81 (40 - 121)	50 (18 - 77)
Unintentional injuries	7,033 (5,531 - 9,023)	844 (544 - 1,375)	631 (461 - 871)	2,102 (1,570 - 2,868)	1,456 (1,076 - 1,979)	2,000 (1,438 - 2,584)
Falls	1,709 (1,102 - 2,525)	89 (42 - 193)	74 (37 - 143)	300 (191 - 458)	388 (219 - 602)	858 (496 - 1,293)
Drowning	1,337 (612 - 2,381)	321 (100 - 764)	244 (115 - 478)	436 (230 - 704)	200 (81 - 381)	136 (50 - 254)
Fire, heat, and hot substances	1,237 (818 - 2,336)	133 (47 - 374)	77 (31 - 182)	431 (262 - 843)	248 (150 - 454)	347 (212 - 544)
Poisonings	168 (89 - 223)	14 (7 - 25)	9 (5 - 14)	76 (41 - 109)	38 (19 - 56)	31 (11 - 49)
Exposure to mechanical forces	385 (276 - 538)	62 (31 - 112)	36 (21 - 62)	142 (93 - 211)	88 (55 - 134)	57 (25 - 84)
Unintentional firearm injuries	86 (57 - 127)	6 (3 - 12)	4 (2 - 7)	43 (25 - 72)	19 (11 - 29)	14 (7 - 23)
Unintentional suffocation	29 (13 - 57)	15 (4 - 38)	5 (2 - 8)	5 (3 - 10)	3 (1 - 5)	2 (1 - 3)
Other exposure to mechanical forces	270 (185 - 395)	42 (16 - 82)	27 (14 - 52)	93 (59 - 145)	67 (38 - 108)	41 (14 - 64)
Adverse effects of medical treatment	466 (255 - 717)	42 (19 - 85)	17 (8 - 35)	155 (62 - 280)	131 (68 - 214)	119 (73 - 198)
Animal contact	576 (354 - 956)	54 (23 - 129)	104 (54 - 195)	229 (133 - 383)	113 (65 - 202)	75 (44 - 128)
Venomous animal contact	442 (274 - 733)	33 (12 - 84)	90 (47 - 167)	195 (111 - 321)	85 (48 - 154)	38 (20 - 79)
Non-venomous animal contact	134 (72 - 250)	21 (8 - 54)	14 (5 - 35)	34 (15 - 74)	28 (13 - 56)	37 (18 - 65)
Foreign body	206 (122 - 318)	85 (45 - 156)	4 (2 - 7)	21 (13 - 37)	14 (8 - 26)	81 (41 - 125)
Pulmonary aspiration and foreign body in airway	193 (109 - 304)	84 (44 - 154)	3 (1 - 6)	17 (10 - 33)	11 (6 - 23)	78 (37 - 120)
Foreign body in other body part	13 (9 - 19)	1 (1 - 3)	1 (1 - 2)	4 (2 - 6)	3 (2 - 5)	4 (2 - 6)
Other unintentional injuries	949 (568 - 1,513)	43 (21 - 96)	64 (32 - 114)	312 (163 - 516)	234 (127 - 395)	295 (143 - 493)
Self-harm and interpersonal violence	7,185 (4,594 - 8,927)	21 (9 - 44)	174 (92 - 291)	4,063 (2,671 - 5,138)	1,970 (1,182 - 2,644)	957 (564 - 1,329)
Self-harm	6,512 (4,117 - 8,239)	--	147 (71 - 262)	3,507 (2,192 - 4,620)	1,913 (1,153 - 2,582)	945 (552 - 1,320)
Interpersonal violence	673 (353 - 930)	21 (9 - 44)	27 (12 - 45)	556 (284 - 791)	57 (27 - 89)	12 (5 - 19)
Assault by firearm	213 (94 - 367)	2 (1 - 6)	5 (2 - 10)	181 (80 - 318)	22 (8 - 39)	3 (1 - 5)
Assault by sharp object	240 (118 - 371)	3 (1 - 7)	6 (3 - 12)	212 (101 - 324)	18 (8 - 31)	2 (1 - 3)
Assault by other means	221 (93 - 329)	16 (7 - 32)	17 (7 - 29)	164 (65 - 260)	17 (8 - 27)	7 (3 - 12)
Forces of nature, war, and legal intervention	93 (52 - 191)	0 (0 - 0)	3 (2 - 7)	40 (22 - 81)	35 (20 - 72)	14 (7 - 27)
Exposure to forces of nature	93 (52 - 191)	0 (0 - 0)	3 (2 - 7)	40 (22 - 81)	35 (20 - 72)	14 (7 - 27)

Web Table 31- Nepal deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	84,205 (72,021 - 96,806)	11,876 (10,303 - 13,470)	2,091 (1,886 - 2,343)	16,076 (12,999 - 20,264)	25,482 (20,332 - 30,846)	28,680 (24,677 - 32,555)
Communicable, maternal, neonatal, and nutritional diseases	24,372 (21,138 - 28,703)	10,468 (9,164 - 11,878)	954 (768 - 1,168)	4,073 (3,016 - 7,059)	4,379 (3,356 - 5,672)	4,497 (3,551 - 5,530)
HIV/AIDS and tuberculosis	6,662 (4,471 - 11,227)	75 (41 - 139)	60 (32 - 143)	2,326 (1,417 - 5,617)	2,553 (1,715 - 3,736)	1,648 (1,112 - 2,405)
Tuberculosis	5,460 (3,794 - 7,301)	67 (38 - 109)	49 (29 - 74)	1,444 (907 - 2,031)	2,291 (1,541 - 3,196)	1,609 (1,083 - 2,269)
HIV/AIDS	1,202 (103 - 6,065)	8 (0 - 3)	11 (0 - 6)	882 (78 - 4,466)	262 (22 - 1,441)	39 (2 - 212)
HIV/AIDS resulting in mycobacterial infection	84 (7 - 456)	0 (0 - 3)	1 (0 - 6)	61 (5 - 321)	19 (2 - 106)	3 (0 - 15)
HIV/AIDS resulting in other diseases	1,118 (96 - 5,600)	7 (0 - 48)	10 (0 - 90)	821 (72 - 4,126)	243 (21 - 1,331)	36 (2 - 197)
Diarrhea, lower respiratory, and other common infectious diseases	8,526 (7,068 - 10,179)	3,633 (2,774 - 4,577)	512 (337 - 728)	928 (624 - 1,309)	1,280 (852 - 1,838)	2,173 (1,566 - 2,933)
Diarrheal diseases	3,175 (2,218 - 4,278)	941 (493 - 1,530)	146 (71 - 255)	325 (183 - 499)	645 (344 - 1,092)	1,119 (627 - 1,794)
Intestinal infectious diseases	652 (265 - 1,315)	153 (53 - 339)	215 (67 - 449)	225 (79 - 498)	45 (11 - 105)	14 (3 - 36)
Typhoid fever	493 (197 - 978)	112 (36 - 261)	164 (51 - 341)	172 (59 - 392)	34 (8 - 86)	11 (2 - 27)
Paratyphoid fever	149 (58 - 329)	37 (11 - 91)	50 (13 - 117)	50 (16 - 125)	9 (2 - 25)	3 (1 - 11)
Other intestinal infectious diseases	10 (4 - 20)	5 (1 - 11)	1 (0 - 5)	3 (0 - 8)	1 (0 - 5)	1 (0 - 3)
Lower respiratory infections	3,994 (3,083 - 4,970)	2,220 (1,540 - 2,959)	76 (44 - 126)	231 (148 - 333)	506 (312 - 733)	961 (636 - 1,375)
Upper respiratory infections	9 (3 - 19)	1 (0 - 4)	0 (0 - 1)	2 (0 - 6)	3 (0 - 8)	2 (0 - 9)
Otitis media	2 (2 - 3)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Meningitis	281 (205 - 381)	89 (46 - 157)	24 (12 - 45)	78 (48 - 115)	37 (22 - 58)	53 (29 - 87)
Pneumococcal meningitis	88 (61 - 123)	21 (10 - 40)	9 (4 - 17)	27 (16 - 43)	12 (6 - 21)	18 (9 - 33)
H influenzae type B meningitis	61 (40 - 92)	36 (18 - 68)	6 (3 - 13)	10 (5 - 17)	4 (2 - 7)	5 (2 - 11)
Meningococcal meningitis	34 (22 - 48)	7 (3 - 12)	2 (1 - 5)	11 (5 - 18)	5 (2 - 10)	8 (4 - 15)
Other meningitis	98 (68 - 134)	25 (11 - 47)	6 (3 - 12)	30 (16 - 48)	16 (8 - 26)	21 (10 - 37)
Encephalitis	146 (63 - 237)	42 (14 - 94)	33 (10 - 62)	47 (17 - 77)	16 (8 - 35)	8 (4 - 20)
Diphtheria	2 (0 - 7)	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	66 (0 - 330)	61 (0 - 303)	4 (0 - 22)	1 (0 - 5)	0 (0 - 1)	--
Tetanus	149 (71 - 237)	93 (39 - 174)	7 (2 - 11)	14 (5 - 24)	25 (6 - 43)	9 (2 - 21)
Measles	32 (8 - 88)	26 (7 - 74)	5 (1 - 13)	1 (0 - 2)	0 (0 - 0)	--
Varicella and herpes zoster	18 (6 - 41)	5 (0 - 19)	2 (0 - 7)	4 (1 - 11)	2 (0 - 8)	6 (0 - 24)
Neglected tropical diseases and malaria	1,098 (756 - 1,655)	257 (133 - 426)	248 (162 - 363)	381 (221 - 630)	141 (72 - 253)	71 (36 - 141)
Malaria	228 (47 - 605)	24 (0 - 81)	26 (3 - 79)	98 (14 - 286)	50 (6 - 160)	30 (4 - 100)
Leishmaniasis	664 (472 - 901)	207 (105 - 343)	168 (102 - 258)	218 (131 - 310)	55 (33 - 82)	16 (8 - 25)
Visceral leishmaniasis	664 (472 - 901)	207 (105 - 343)	168 (102 - 258)	218 (131 - 310)	55 (33 - 82)	16 (8 - 25)
Cysticercosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	14 (11 - 17)	0 (0 - 1)	2 (2 - 3)	6 (5 - 8)	4 (3 - 5)	2 (1 - 2)
Dengue	8 (5 - 15)	1 (1 - 3)	1 (0 - 2)	2 (1 - 4)	2 (1 - 5)	1 (1 - 3)
Rabies	135 (62 - 339)	10 (2 - 32)	46 (19 - 106)	47 (20 - 138)	24 (10 - 53)	8 (3 - 17)
Intestinal nematode infections	9 (3 - 20)	4 (0 - 12)	2 (0 - 7)	1 (0 - 7)	1 (0 - 5)	1 (0 - 4)
Ascariasis	9 (3 - 20)	4 (0 - 12)	2 (0 - 7)	1 (0 - 7)	1 (0 - 5)	1 (0 - 4)
Other neglected tropical diseases	39 (24 - 64)	11 (4 - 27)	3 (2 - 6)	8 (5 - 13)	5 (3 - 10)	12 (6 - 21)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Nepal deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	5,844 (5,101 - 6,545)	5,844 (5,101 - 6,545)	--	--	--	--
Neonatal preterm birth complications	1,409 (663 - 2,518)	1,409 (663 - 2,518)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,248 (1,134 - 3,472)	2,248 (1,134 - 3,472)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,423 (588 - 2,740)	1,423 (588 - 2,740)	--	--	--	--
Hemolytic disease and other neonatal jaundice	34 (10 - 92)	34 (10 - 92)	--	--	--	--
Other neonatal disorders	730 (307 - 1,388)	730 (307 - 1,388)	--	--	--	--
Nutritional deficiencies	1,029 (597 - 1,437)	166 (82 - 297)	46 (26 - 73)	157 (91 - 243)	202 (110 - 305)	459 (239 - 705)
Protein-energy malnutrition	820 (384 - 1,181)	149 (70 - 277)	34 (17 - 57)	108 (46 - 172)	159 (69 - 263)	370 (145 - 613)
Iodine deficiency	3 (0 - 11)	0 (0 - 1)	0 (0 - 1)	1 (0 - 5)	1 (0 - 6)	1 (0 - 6)
Iron-deficiency anemia	151 (50 - 399)	15 (2 - 39)	11 (2 - 27)	40 (16 - 91)	32 (2 - 102)	53 (2 - 182)
Other nutritional deficiencies	56 (17 - 108)	2 (0 - 7)	1 (0 - 3)	9 (3 - 18)	9 (3 - 19)	35 (9 - 81)
Other communicable, maternal, neonatal, and nutritional diseases	1,214 (891 - 1,669)	494 (281 - 778)	88 (58 - 134)	282 (181 - 446)	203 (126 - 339)	146 (89 - 247)
Sexually transmitted diseases excluding HIV	439 (235 - 703)	383 (196 - 629)	29 (15 - 49)	8 (4 - 14)	9 (4 - 20)	10 (4 - 24)
Syphilis	431 (229 - 696)	383 (196 - 629)	29 (15 - 48)	4 (2 - 8)	7 (3 - 15)	8 (3 - 20)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	5 (3 - 9)	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (0 - 3)
Other sexually transmitted diseases	3 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Hepatitis	520 (347 - 921)	50 (20 - 140)	42 (23 - 87)	225 (140 - 382)	133 (79 - 235)	70 (44 - 112)
Acute hepatitis A	58 (16 - 149)	25 (7 - 77)	15 (5 - 36)	15 (3 - 36)	3 (1 - 8)	1 (0 - 2)
Acute hepatitis B	212 (115 - 418)	24 (7 - 74)	10 (4 - 22)	45 (16 - 95)	80 (38 - 160)	54 (30 - 95)
Acute hepatitis C	7 (1 - 18)	--	1 (0 - 4)	2 (0 - 7)	2 (0 - 5)	1 (0 - 4)
Acute hepatitis E	243 (139 - 408)	1 (0 - 3)	16 (6 - 36)	163 (95 - 286)	49 (22 - 95)	14 (5 - 31)
Other infectious diseases	255 (126 - 507)	62 (20 - 201)	17 (6 - 42)	49 (24 - 92)	61 (23 - 140)	67 (21 - 155)
Non-communicable diseases	49,502 (40,536 - 59,280)	932 (586 - 1,302)	530 (427 - 648)	6,795 (4,896 - 8,647)	18,672 (14,564 - 23,337)	22,574 (18,984 - 26,105)
Neoplasms	6,294 (4,823 - 7,949)	68 (38 - 103)	146 (106 - 189)	1,132 (798 - 1,488)	3,064 (2,278 - 3,962)	1,884 (1,498 - 2,299)
Esophageal cancer	544 (376 - 749)	--	--	65 (40 - 96)	297 (198 - 426)	182 (123 - 262)
Stomach cancer	632 (460 - 799)	--	--	90 (56 - 126)	337 (240 - 445)	205 (143 - 276)
Liver cancer	492 (295 - 684)	--	3 (1 - 5)	71 (38 - 110)	266 (150 - 403)	152 (91 - 219)
Liver cancer due to hepatitis B	160 (79 - 285)	--	1 (0 - 3)	32 (16 - 57)	89 (39 - 169)	38 (17 - 70)
Liver cancer due to hepatitis C	228 (138 - 339)	--	0 (0 - 1)	26 (12 - 45)	125 (70 - 202)	77 (43 - 116)
Liver cancer due to alcohol use	68 (31 - 117)	--	--	6 (2 - 11)	34 (14 - 61)	28 (13 - 51)
Liver cancer due to other causes	37 (15 - 67)	--	1 (0 - 3)	8 (3 - 14)	19 (7 - 37)	9 (3 - 18)

Web Table 31- Nepal deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	279 (188 - 395)	--	--	30 (18 - 46)	140 (89 - 216)	109 (69 - 157)
Tracheal, bronchus and lung cancer	872 (644 - 1,384)	--	--	90 (56 - 149)	491 (343 - 819)	291 (217 - 409)
Breast cancer	15 (8 - 23)	--	--	3 (2 - 5)	7 (3 - 13)	5 (2 - 9)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	110 (61 - 186)	--	--	1 (1 - 2)	21 (10 - 41)	87 (49 - 148)
Colon and rectum cancer	452 (349 - 567)	--	--	93 (63 - 125)	218 (157 - 285)	142 (107 - 178)
Lip and oral cavity cancer	297 (185 - 451)	--	--	58 (32 - 98)	151 (88 - 247)	87 (54 - 137)
Nasopharynx cancer	136 (91 - 193)	--	3 (1 - 9)	37 (21 - 60)	72 (43 - 110)	25 (14 - 42)
Other pharynx cancer	338 (183 - 506)	--	--	45 (21 - 73)	203 (104 - 325)	90 (50 - 140)
Gallbladder and biliary tract cancer	108 (74 - 153)	--	--	18 (11 - 28)	59 (38 - 90)	30 (19 - 47)
Pancreatic cancer	188 (136 - 241)	--	--	32 (21 - 45)	103 (73 - 139)	52 (37 - 70)
Malignant skin melanoma	13 (7 - 26)	--	--	3 (2 - 7)	5 (2 - 11)	4 (2 - 9)
Non-melanoma skin cancer	15 (10 - 23)	--	--	2 (1 - 4)	5 (3 - 8)	7 (4 - 12)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	23 (15 - 33)	--	--	14 (8 - 22)	6 (3 - 11)	3 (2 - 5)
Kidney cancer	99 (65 - 146)	1 (0 - 3)	2 (1 - 3)	12 (7 - 19)	57 (34 - 92)	27 (18 - 42)
Bladder cancer	183 (132 - 251)	--	--	12 (7 - 18)	84 (54 - 122)	88 (61 - 124)
Brain and nervous system cancer	188 (68 - 280)	2 (1 - 5)	12 (6 - 19)	62 (24 - 94)	84 (26 - 137)	28 (8 - 46)
Thyroid cancer	30 (16 - 45)	--	0 (0 - 0)	5 (2 - 8)	14 (7 - 24)	10 (5 - 17)
Mesothelioma	8 (5 - 13)	--	--	3 (2 - 5)	4 (2 - 8)	1 (0 - 2)
Hodgkin lymphoma	29 (20 - 46)	2 (1 - 3)	3 (1 - 8)	9 (5 - 16)	9 (5 - 15)	6 (4 - 11)
Non-Hodgkin lymphoma	346 (218 - 548)	6 (2 - 12)	19 (11 - 31)	96 (58 - 160)	141 (80 - 228)	84 (52 - 140)
Multiple myeloma	56 (30 - 83)	--	--	8 (4 - 13)	30 (15 - 48)	18 (10 - 28)
Leukemia	391 (265 - 501)	13 (5 - 24)	59 (37 - 87)	156 (100 - 214)	104 (62 - 146)	59 (39 - 82)
Other neoplasms	450 (232 - 595)	44 (22 - 70)	45 (23 - 72)	116 (58 - 165)	152 (66 - 223)	92 (54 - 132)
Cardiovascular diseases	23,511 (18,963 - 28,556)	46 (28 - 74)	67 (43 - 97)	2,643 (1,859 - 3,435)	9,135 (7,060 - 11,590)	11,620 (9,583 - 13,578)
Rheumatic heart disease	781 (464 - 1,478)	5 (2 - 10)	23 (12 - 37)	230 (131 - 409)	275 (153 - 567)	249 (134 - 505)
Ischemic heart disease	11,384 (8,344 - 14,559)	6 (2 - 15)	15 (8 - 26)	1,406 (895 - 1,931)	4,881 (3,414 - 6,473)	5,076 (3,835 - 6,375)
Cerebrovascular disease	7,775 (5,745 - 10,026)	11 (6 - 19)	16 (9 - 27)	585 (375 - 848)	2,635 (1,829 - 3,592)	4,528 (3,339 - 5,776)
Ischemic stroke	3,874 (1,931 - 6,012)	2 (1 - 3)	2 (1 - 4)	98 (33 - 202)	1,010 (393 - 1,774)	2,763 (1,458 - 4,075)
Hemorrhagic stroke	3,901 (2,261 - 6,026)	10 (5 - 16)	14 (8 - 24)	488 (304 - 716)	1,625 (941 - 2,489)	1,765 (928 - 3,064)
Hypertensive heart disease	2,468 (1,454 - 4,893)	4 (1 - 11)	3 (2 - 8)	225 (115 - 456)	933 (504 - 1,942)	1,302 (735 - 2,598)
Cardiomyopathy and myocarditis	505 (310 - 767)	16 (8 - 29)	8 (4 - 14)	122 (68 - 195)	196 (112 - 301)	163 (94 - 272)
Atrial fibrillation and flutter	12 (6 - 20)	--	--	1 (0 - 1)	3 (2 - 6)	8 (4 - 14)
Aortic aneurysm	213 (123 - 318)	--	--	18 (10 - 28)	81 (46 - 123)	114 (64 - 179)
Peripheral vascular disease	15 (6 - 27)	--	--	1 (0 - 1)	4 (2 - 9)	10 (4 - 18)
Endocarditis	125 (67 - 208)	3 (1 - 6)	1 (1 - 3)	30 (15 - 51)	46 (22 - 81)	45 (23 - 79)
Other cardiovascular and circulatory diseases	234 (153 - 435)	1 (0 - 3)	1 (0 - 2)	25 (15 - 56)	81 (47 - 166)	126 (79 - 212)
Chronic respiratory diseases	8,244 (6,186 - 11,155)	105 (61 - 174)	49 (33 - 70)	669 (439 - 962)	2,762 (1,906 - 3,914)	4,659 (3,487 - 6,449)

Web Table 31- Nepal deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	4,736 (3,392 - 6,651)	16 (4 - 42)	11 (6 - 17)	245 (147 - 364)	1,446 (955 - 2,218)	3,019 (2,162 - 4,253)
Pneumoconiosis	1,055 (601 - 1,652)	1 (0 - 1)	2 (0 - 3)	102 (55 - 159)	434 (233 - 705)	517 (287 - 837)
Silicosis	390 (182 - 682)	0 (0 - 1)	0 (0 - 1)	27 (14 - 48)	155 (66 - 291)	208 (97 - 360)
Asbestosis	105 (51 - 194)	0 (0 - 0)	0 (0 - 1)	13 (6 - 24)	51 (24 - 102)	40 (18 - 78)
Coal workers pneumoconiosis	181 (78 - 327)	0 (0 - 0)	0 (0 - 1)	22 (10 - 40)	82 (34 - 155)	77 (30 - 150)
Other pneumoconiosis	379 (199 - 621)	0 (0 - 0)	0 (0 - 1)	39 (18 - 65)	146 (72 - 266)	193 (95 - 331)
Asthma	1,596 (1,025 - 2,465)	28 (11 - 60)	27 (16 - 42)	233 (136 - 378)	571 (323 - 937)	736 (433 - 1,172)
Interstitial lung disease and pulmonary sarcoidosis	656 (172 - 1,210)	0 (0 - 1)	1 (0 - 3)	60 (9 - 139)	264 (59 - 548)	330 (96 - 618)
Other chronic respiratory diseases	200 (132 - 294)	60 (35 - 105)	8 (5 - 14)	29 (16 - 48)	47 (26 - 80)	57 (29 - 94)
Cirrhosis	2,250 (1,703 - 2,915)	24 (10 - 50)	45 (30 - 68)	790 (529 - 1,068)	919 (653 - 1,245)	472 (347 - 635)
Cirrhosis due to hepatitis B	441 (247 - 707)	1 (0 - 3)	7 (2 - 14)	147 (70 - 249)	186 (101 - 309)	100 (52 - 162)
Cirrhosis due to hepatitis C	183 (83 - 312)	1 (0 - 2)	4 (1 - 9)	55 (18 - 103)	72 (18 - 137)	51 (18 - 97)
Cirrhosis due to alcohol use	1,245 (845 - 1,735)	--	--	409 (239 - 612)	555 (354 - 809)	281 (194 - 384)
Cirrhosis due to other causes	381 (191 - 580)	22 (9 - 46)	35 (23 - 53)	178 (74 - 271)	107 (38 - 198)	39 (13 - 74)
Digestive diseases	2,533 (1,795 - 3,447)	15 (6 - 36)	44 (28 - 64)	563 (360 - 786)	994 (640 - 1,399)	917 (627 - 1,348)
Peptic ulcer disease	896 (553 - 1,284)	1 (0 - 2)	4 (2 - 7)	146 (80 - 221)	383 (212 - 576)	362 (222 - 552)
Gastritis and duodenitis	116 (59 - 256)	1 (0 - 3)	2 (1 - 5)	25 (12 - 60)	45 (21 - 105)	43 (20 - 99)
Appendicitis	108 (53 - 177)	1 (0 - 1)	3 (1 - 6)	49 (21 - 87)	31 (15 - 56)	25 (12 - 49)
Paralytic ileus and intestinal obstruction	831 (510 - 1,460)	9 (4 - 24)	29 (18 - 43)	183 (101 - 313)	322 (172 - 582)	288 (154 - 564)
Inguinal, femoral, and abdominal hernia	63 (32 - 142)	0 (0 - 2)	1 (0 - 3)	9 (4 - 21)	14 (5 - 37)	39 (19 - 86)
Inflammatory bowel disease	69 (35 - 132)	2 (0 - 4)	2 (1 - 3)	19 (9 - 37)	23 (11 - 46)	24 (12 - 46)
Vascular intestinal disorders	51 (17 - 116)	0 (0 - 1)	1 (0 - 2)	8 (3 - 19)	19 (6 - 46)	23 (7 - 54)
Gallbladder and biliary diseases	58 (32 - 126)	0 (0 - 0)	1 (0 - 1)	10 (5 - 20)	23 (11 - 52)	25 (11 - 60)
Pancreatitis	266 (78 - 520)	0 (0 - 1)	2 (0 - 3)	93 (31 - 181)	105 (27 - 219)	66 (14 - 145)
Other digestive diseases	75 (24 - 138)	0 (0 - 2)	1 (0 - 3)	21 (5 - 40)	30 (9 - 60)	22 (8 - 45)
Neurological disorders	1,404 (1,070 - 1,771)	24 (12 - 50)	34 (16 - 70)	141 (88 - 220)	175 (125 - 237)	1,031 (769 - 1,303)
Alzheimer disease and other dementias	1,090 (828 - 1,372)	--	--	0 (0 - 1)	115 (78 - 160)	975 (721 - 1,233)
Parkinson disease	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Epilepsy	212 (121 - 350)	16 (5 - 39)	28 (11 - 64)	105 (58 - 178)	29 (16 - 54)	35 (18 - 63)
Multiple sclerosis	16 (3 - 30)	--	--	5 (1 - 10)	6 (1 - 12)	5 (1 - 11)
Other neurological disorders	85 (56 - 120)	8 (5 - 12)	6 (4 - 9)	30 (19 - 43)	25 (14 - 37)	16 (10 - 23)
Mental and substance use disorders	85 (47 - 131)	1 (0 - 3)	0 (0 - 0)	34 (18 - 63)	36 (18 - 58)	13 (8 - 19)
Schizophrenia	9 (3 - 29)	--	--	3 (1 - 11)	4 (1 - 12)	2 (1 - 6)
Alcohol use disorders	24 (13 - 53)	--	--	11 (6 - 26)	7 (4 - 21)	5 (2 - 8)
Drug use disorders	53 (26 - 84)	1 (0 - 3)	--	20 (10 - 33)	25 (7 - 41)	6 (2 - 10)
Opioid use disorders	28 (14 - 45)	1 (0 - 2)	--	11 (5 - 18)	13 (4 - 22)	3 (1 - 6)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	23 (11 - 37)	0 (0 - 1)	--	8 (4 - 15)	12 (4 - 19)	3 (1 - 4)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Nepal deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,162 (3,238 - 5,150)	93 (57 - 151)	66 (46 - 96)	692 (469 - 927)	1,455 (1,042 - 1,928)	1,855 (1,410 - 2,315)
Diabetes mellitus	2,153 (1,609 - 2,773)	6 (4 - 10)	5 (3 - 8)	216 (148 - 300)	792 (552 - 1,080)	1,133 (828 - 1,506)
Acute glomerulonephritis	75 (26 - 155)	13 (2 - 35)	9 (3 - 21)	21 (8 - 44)	16 (6 - 36)	15 (6 - 32)
Chronic kidney disease	1,213 (638 - 1,687)	8 (4 - 14)	8 (5 - 14)	289 (124 - 426)	447 (216 - 665)	462 (256 - 641)
Chronic kidney disease due to diabetes mellitus	56 (4 - 110)	0 (0 - 0)	0 (0 - 0)	11 (1 - 22)	27 (2 - 53)	19 (1 - 37)
Chronic kidney disease due to hypertension	407 (184 - 640)	1 (0 - 2)	1 (0 - 2)	64 (25 - 115)	153 (68 - 256)	188 (87 - 302)
Chronic kidney disease due to glomerulonephritis	257 (133 - 401)	4 (3 - 8)	5 (3 - 8)	78 (35 - 125)	85 (40 - 142)	84 (40 - 147)
Chronic kidney disease due to other causes	493 (125 - 925)	2 (1 - 5)	2 (1 - 4)	136 (28 - 248)	183 (43 - 378)	171 (46 - 327)
Urinary diseases and male infertility	315 (231 - 465)	6 (3 - 13)	5 (3 - 9)	57 (34 - 90)	103 (68 - 164)	144 (95 - 223)
Interstitial nephritis and urinary tract infections	206 (137 - 327)	5 (2 - 11)	3 (2 - 6)	38 (21 - 64)	67 (39 - 115)	93 (52 - 157)
Urolithiasis	33 (13 - 76)	--	1 (0 - 2)	6 (2 - 17)	13 (4 - 33)	13 (5 - 32)
Other urinary diseases	75 (37 - 126)	1 (0 - 2)	1 (0 - 3)	12 (5 - 22)	24 (10 - 43)	37 (17 - 69)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	175 (91 - 324)	38 (19 - 85)	26 (13 - 51)	53 (25 - 101)	26 (14 - 54)	31 (14 - 61)
Thalassemias	80 (41 - 158)	27 (13 - 65)	21 (10 - 40)	28 (13 - 57)	3 (2 - 6)	0 (0 - 1)
Sickle cell disorders	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	8 (4 - 14)	2 (1 - 5)	1 (0 - 2)	3 (1 - 5)	1 (1 - 3)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	86 (44 - 160)	8 (4 - 15)	4 (2 - 8)	22 (11 - 42)	21 (11 - 44)	30 (14 - 59)
Endocrine, metabolic, blood, and immune disorders	231 (125 - 319)	22 (10 - 37)	12 (7 - 20)	56 (32 - 85)	70 (36 - 108)	71 (32 - 110)
Musculoskeletal disorders	122 (56 - 179)	--	6 (3 - 10)	38 (16 - 58)	54 (19 - 84)	23 (14 - 38)
Rheumatoid arthritis	45 (21 - 78)	--	2 (0 - 3)	8 (3 - 17)	23 (8 - 43)	12 (5 - 22)
Other musculoskeletal disorders	77 (30 - 116)	--	4 (2 - 8)	30 (10 - 45)	31 (9 - 53)	11 (6 - 20)
Other non-communicable diseases	898 (558 - 1,245)	557 (282 - 876)	72 (38 - 111)	93 (62 - 133)	78 (50 - 111)	99 (68 - 140)
Congenital anomalies	708 (399 - 1,040)	523 (255 - 828)	68 (34 - 108)	62 (37 - 94)	27 (15 - 41)	28 (18 - 40)
Neural tube defects	51 (15 - 164)	43 (10 - 150)	3 (1 - 11)	4 (1 - 9)	1 (0 - 2)	1 (0 - 2)
Congenital heart anomalies	397 (155 - 644)	287 (86 - 506)	42 (16 - 72)	28 (13 - 44)	19 (9 - 29)	22 (12 - 31)
Cleft lip and cleft palate	5 (1 - 13)	5 (1 - 13)	--	--	--	--
Down syndrome	31 (15 - 63)	17 (6 - 43)	4 (2 - 9)	8 (4 - 13)	1 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	18 (8 - 37)	14 (5 - 33)	2 (1 - 3)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	206 (115 - 338)	157 (77 - 281)	17 (8 - 32)	21 (11 - 34)	6 (3 - 12)	6 (2 - 10)
Skin and subcutaneous diseases	163 (114 - 228)	7 (3 - 15)	4 (2 - 7)	31 (20 - 48)	50 (31 - 77)	71 (45 - 107)
Cellulitis	71 (19 - 160)	4 (1 - 12)	2 (1 - 5)	14 (4 - 32)	23 (5 - 54)	28 (7 - 72)
Pyoderma	70 (8 - 130)	2 (0 - 5)	1 (0 - 2)	13 (1 - 26)	23 (2 - 45)	31 (5 - 64)
Decubitus ulcer	20 (3 - 46)	0 (0 - 1)	1 (0 - 1)	3 (0 - 7)	4 (0 - 12)	11 (2 - 28)

Web Table 31- Nepal deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	27 (3 - 86)	27 (3 - 86)	--	--	--	--
Injuries	10,331 (7,960 - 12,792)	476 (296 - 810)	607 (468 - 770)	5,207 (3,822 - 6,564)	2,431 (1,672 - 3,310)	1,609 (1,128 - 2,095)
Transport injuries	2,238 (1,613 - 2,966)	50 (29 - 83)	118 (76 - 169)	1,293 (886 - 1,748)	467 (308 - 664)	311 (169 - 440)
Road injuries	2,022 (1,450 - 2,677)	42 (25 - 71)	107 (69 - 153)	1,173 (797 - 1,590)	414 (273 - 592)	286 (156 - 401)
Pedestrian road injuries	858 (532 - 1,201)	23 (12 - 40)	67 (40 - 104)	393 (234 - 590)	209 (121 - 316)	166 (84 - 244)
Cyclist road injuries	150 (94 - 232)	2 (1 - 5)	9 (3 - 17)	81 (50 - 122)	35 (18 - 60)	23 (11 - 42)
Motorcyclist road injuries	342 (190 - 551)	4 (2 - 7)	6 (2 - 12)	274 (149 - 439)	37 (16 - 72)	21 (10 - 39)
Motor vehicle road injuries	628 (412 - 878)	11 (6 - 20)	21 (11 - 37)	409 (256 - 594)	116 (69 - 180)	71 (34 - 116)
Other road injuries	45 (21 - 121)	3 (1 - 7)	4 (1 - 11)	17 (6 - 56)	17 (7 - 38)	6 (2 - 17)
Other transport injuries	216 (148 - 313)	7 (4 - 15)	11 (6 - 21)	120 (75 - 186)	52 (27 - 83)	26 (11 - 42)
Unintentional injuries	3,705 (2,829 - 4,778)	415 (249 - 750)	384 (274 - 534)	1,356 (979 - 1,870)	785 (545 - 1,091)	764 (533 - 995)
Falls	912 (561 - 1,350)	49 (18 - 113)	49 (22 - 95)	229 (134 - 367)	243 (131 - 414)	342 (171 - 548)
Drowning	811 (376 - 1,463)	167 (45 - 474)	153 (68 - 314)	312 (162 - 516)	123 (46 - 248)	57 (22 - 119)
Fire, heat, and hot substances	390 (247 - 729)	48 (16 - 121)	24 (10 - 55)	154 (91 - 278)	77 (41 - 155)	88 (54 - 146)
Poisonings	102 (53 - 144)	9 (4 - 19)	5 (3 - 9)	49 (26 - 74)	22 (11 - 35)	17 (6 - 31)
Exposure to mechanical forces	260 (181 - 373)	32 (14 - 62)	21 (12 - 38)	117 (76 - 175)	60 (36 - 97)	30 (15 - 44)
Unintentional firearm injuries	59 (34 - 93)	3 (1 - 6)	2 (1 - 4)	34 (17 - 61)	10 (5 - 18)	10 (4 - 18)
Unintentional suffocation	19 (3 - 44)	11 (1 - 32)	2 (0 - 6)	3 (1 - 6)	2 (0 - 3)	1 (0 - 2)
Other exposure to mechanical forces	182 (128 - 286)	19 (8 - 40)	16 (8 - 32)	80 (50 - 130)	48 (27 - 83)	19 (9 - 30)
Adverse effects of medical treatment	237 (119 - 392)	22 (9 - 54)	11 (4 - 24)	75 (27 - 142)	68 (30 - 124)	60 (30 - 114)
Animal contact	355 (197 - 589)	27 (10 - 74)	70 (32 - 140)	152 (71 - 262)	67 (32 - 128)	39 (20 - 71)
Venomous animal contact	277 (154 - 464)	13 (4 - 39)	62 (28 - 123)	127 (60 - 218)	52 (25 - 99)	23 (11 - 46)
Non-venomous animal contact	77 (26 - 172)	14 (3 - 43)	8 (2 - 24)	24 (7 - 58)	15 (4 - 38)	16 (5 - 33)
Foreign body	86 (42 - 143)	43 (15 - 91)	3 (1 - 5)	8 (5 - 17)	7 (4 - 15)	25 (10 - 38)
Pulmonary aspiration and foreign body in airway	79 (33 - 137)	42 (14 - 90)	2 (1 - 4)	5 (3 - 13)	4 (2 - 11)	24 (10 - 38)
Foreign body in other body part	7 (4 - 13)	1 (0 - 1)	1 (0 - 1)	3 (1 - 4)	3 (1 - 5)	1 (0 - 1)
Other unintentional injuries	552 (290 - 919)	19 (8 - 39)	48 (22 - 91)	261 (127 - 459)	119 (54 - 226)	106 (51 - 191)
Self-harm and interpersonal violence	4,331 (2,433 - 5,746)	11 (4 - 23)	103 (43 - 207)	2,533 (1,531 - 3,389)	1,158 (566 - 1,755)	527 (258 - 827)
Self-harm	3,811 (2,099 - 5,152)	--	87 (32 - 194)	2,090 (1,191 - 2,885)	1,114 (533 - 1,706)	520 (251 - 819)
Interpersonal violence	520 (238 - 748)	11 (4 - 23)	16 (6 - 29)	443 (201 - 655)	44 (18 - 73)	7 (3 - 13)
Assault by firearm	192 (81 - 331)	2 (0 - 5)	4 (1 - 9)	164 (70 - 292)	20 (6 - 37)	2 (1 - 4)
Assault by sharp object	196 (81 - 312)	1 (0 - 3)	4 (1 - 9)	174 (71 - 279)	16 (6 - 29)	1 (0 - 2)
Assault by other means	133 (47 - 220)	8 (3 - 16)	8 (3 - 16)	105 (33 - 183)	8 (3 - 15)	4 (1 - 9)
Forces of nature, war, and legal intervention	57 (27 - 140)	0 (0 - 0)	2 (1 - 5)	25 (12 - 61)	22 (11 - 52)	7 (3 - 19)
Exposure to forces of nature	57 (27 - 140)	0 (0 - 0)	2 (1 - 5)	25 (12 - 61)	22 (11 - 52)	7 (3 - 19)

Web Table 31- Nepal deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	73,945 (61,462 - 86,946)	10,365 (9,000 - 12,086)	1,629 (1,370 - 1,940)	11,957 (9,721 - 14,342)	20,012 (14,991 - 26,035)	29,983 (24,611 - 34,872)
Communicable, maternal, neonatal, and nutritional diseases	22,017 (18,953 - 25,904)	9,065 (7,828 - 10,685)	823 (622 - 1,079)	4,293 (3,549 - 5,339)	3,040 (2,113 - 4,212)	4,797 (3,550 - 6,289)
HIV/AIDS and tuberculosis	3,028 (1,855 - 4,946)	38 (19 - 89)	57 (27 - 143)	1,194 (681 - 2,541)	1,066 (602 - 1,839)	672 (408 - 1,008)
Tuberculosis	2,702 (1,700 - 4,062)	30 (17 - 49)	46 (24 - 78)	940 (578 - 1,412)	1,019 (570 - 1,714)	667 (403 - 996)
HIV/AIDS	326 (23 - 2,170)	8 (0 - 51)	11 (0 - 100)	254 (19 - 1,597)	46 (2 - 334)	5 (0 - 48)
HIV/AIDS resulting in mycobacterial infection	17 (1 - 118)	0 (0 - 3)	1 (0 - 5)	13 (1 - 88)	3 (0 - 19)	0 (0 - 3)
HIV/AIDS resulting in other diseases	309 (22 - 2,051)	8 (0 - 49)	11 (0 - 95)	241 (18 - 1,519)	44 (2 - 315)	5 (0 - 46)
Diarrrhea, lower respiratory, and other common infectious diseases	9,622 (7,680 - 11,886)	3,554 (2,795 - 4,414)	452 (294 - 655)	887 (580 - 1,261)	1,490 (925 - 2,261)	3,238 (2,195 - 4,588)
Diarrheal diseases	4,273 (3,045 - 6,047)	956 (486 - 1,578)	143 (73 - 257)	355 (211 - 560)	886 (465 - 1,529)	1,932 (1,075 - 3,204)
Intestinal infectious diseases	515 (222 - 1,006)	93 (29 - 193)	150 (52 - 313)	214 (69 - 482)	40 (13 - 94)	18 (6 - 37)
Typhoid fever	389 (164 - 768)	68 (19 - 152)	115 (38 - 236)	161 (53 - 352)	31 (10 - 76)	14 (5 - 30)
Paratyphoid fever	118 (47 - 260)	22 (6 - 53)	35 (11 - 81)	50 (13 - 133)	8 (2 - 22)	3 (1 - 8)
Other intestinal infectious diseases	8 (3 - 16)	3 (0 - 9)	1 (0 - 4)	2 (0 - 8)	1 (0 - 4)	1 (0 - 4)
Lower respiratory infections	4,134 (3,170 - 5,118)	2,164 (1,515 - 2,914)	87 (49 - 140)	207 (132 - 304)	474 (283 - 728)	1,202 (766 - 1,738)
Upper respiratory infections	9 (3 - 18)	1 (0 - 4)	0 (0 - 1)	2 (0 - 5)	2 (0 - 7)	3 (0 - 10)
Otitis media	3 (2 - 4)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)	1 (1 - 1)	0 (0 - 1)
Meningitis	321 (233 - 485)	116 (61 - 254)	37 (21 - 64)	60 (38 - 93)	52 (29 - 84)	56 (30 - 92)
Pneumococcal meningitis	97 (66 - 145)	28 (14 - 60)	14 (7 - 25)	20 (11 - 33)	17 (8 - 31)	19 (9 - 33)
H influenzae type B meningitis	73 (45 - 133)	45 (22 - 105)	9 (4 - 17)	8 (4 - 14)	5 (2 - 10)	6 (3 - 11)
Meningococcal meningitis	39 (25 - 57)	8 (4 - 20)	4 (2 - 8)	10 (5 - 17)	7 (3 - 14)	9 (3 - 19)
Other meningitis	112 (78 - 162)	35 (16 - 81)	10 (4 - 19)	23 (12 - 37)	22 (11 - 38)	23 (11 - 39)
Encephalitis	100 (46 - 180)	42 (15 - 81)	14 (5 - 33)	26 (9 - 57)	12 (5 - 27)	6 (3 - 16)
Diphtheria	2 (0 - 8)	1 (0 - 6)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	-- (0 - 39)
Whooping cough	81 (0 - 416)	74 (0 - 374)	6 (0 - 30)	1 (0 - 7)	0 (0 - 1)	-- (0 - 1)
Tetanus	128 (55 - 209)	75 (28 - 146)	7 (2 - 13)	14 (6 - 23)	20 (5 - 40)	12 (4 - 25)
Measles	33 (9 - 90)	27 (7 - 72)	5 (1 - 16)	1 (0 - 3)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	22 (7 - 56)	4 (0 - 18)	2 (0 - 8)	5 (1 - 14)	2 (0 - 7)	9 (0 - 39)
Neglected tropical diseases and malaria	815 (545 - 1,338)	197 (96 - 360)	174 (107 - 270)	251 (153 - 421)	117 (62 - 234)	77 (42 - 160)
Malaria	243 (48 - 725)	39 (1 - 177)	31 (5 - 115)	77 (16 - 240)	56 (11 - 172)	40 (8 - 123)
Leishmaniasis	415 (284 - 569)	133 (72 - 216)	111 (63 - 172)	129 (73 - 188)	30 (16 - 48)	11 (7 - 17)
Visceral leishmaniasis	415 (284 - 569)	133 (72 - 216)	111 (63 - 172)	129 (73 - 188)	30 (16 - 48)	11 (7 - 17)
Cysticercosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	18 (14 - 23)	1 (0 - 1)	3 (2 - 3)	7 (5 - 9)	5 (3 - 6)	3 (2 - 4)
Dengue	12 (6 - 24)	1 (1 - 3)	1 (0 - 3)	5 (3 - 10)	2 (1 - 5)	3 (1 - 5)
Rabies	77 (35 - 164)	7 (2 - 18)	24 (8 - 54)	26 (11 - 67)	16 (7 - 32)	5 (2 - 9)
Intestinal nematode infections	10 (3 - 22)	5 (1 - 14)	2 (0 - 8)	1 (0 - 6)	1 (0 - 5)	1 (0 - 5)
Ascariasis	10 (3 - 22)	5 (1 - 14)	2 (0 - 8)	1 (0 - 6)	1 (0 - 5)	1 (0 - 5)
Other neglected tropical diseases	39 (18 - 65)	11 (4 - 27)	2 (1 - 4)	5 (3 - 10)	7 (3 - 13)	14 (5 - 25)
Maternal disorders	1,588 (1,113 - 2,119)	--	1 (0 - 3)	1,586 (1,112 - 2,118)	--	--
Maternal hemorrhage	222 (140 - 333)	--	0 (0 - 0)	222 (140 - 333)	--	--

Web Table 31- Nepal deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	83 (47 - 131)	--	0 (0 - 0)	83 (47 - 131)	--	--
Maternal hypertensive disorders	182 (113 - 267)	--	0 (0 - 1)	182 (113 - 266)	--	--
Maternal obstructed labor	77 (49 - 113)	--	0 (0 - 0)	77 (49 - 113)	--	--
Maternal abortive outcome	197 (115 - 291)	--	0 (0 - 0)	197 (115 - 291)	--	--
Indirect maternal deaths	196 (121 - 286)	--	0 (0 - 0)	196 (120 - 286)	--	--
Late maternal deaths	263 (153 - 395)	--	0 (0 - 1)	263 (153 - 395)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 1)	--	--	0 (0 - 1)	--	--
Other maternal disorders	364 (241 - 512)	--	0 (0 - 1)	364 (241 - 512)	--	--
Neonatal disorders	4,574 (3,910 - 5,411)	4,574 (3,910 - 5,411)	--	--	--	--
Neonatal preterm birth complications	1,126 (536 - 1,911)	1,126 (536 - 1,911)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,875 (1,118 - 2,736)	1,875 (1,118 - 2,736)	--	--	--	--
Neonatal sepsis and other neonatal infections	927 (412 - 1,613)	927 (412 - 1,613)	--	--	--	--
Hemolytic disease and other neonatal jaundice	22 (8 - 53)	22 (8 - 53)	--	--	--	--
Other neonatal disorders	624 (303 - 1,094)	624 (303 - 1,094)	--	--	--	--
Nutritional deficiencies	1,179 (820 - 1,564)	193 (97 - 330)	46 (26 - 71)	126 (83 - 178)	176 (104 - 268)	638 (378 - 951)
Protein-energy malnutrition	897 (412 - 1,257)	174 (89 - 308)	35 (14 - 59)	70 (20 - 114)	113 (38 - 188)	506 (158 - 803)
Iodine deficiency	4 (0 - 16)	0 (0 - 2)	0 (0 - 2)	1 (0 - 4)	1 (0 - 6)	2 (0 - 13)
Iron-deficiency anemia	221 (58 - 477)	16 (1 - 64)	10 (1 - 28)	51 (16 - 94)	47 (11 - 102)	97 (23 - 262)
Other nutritional deficiencies	57 (19 - 185)	2 (0 - 8)	1 (0 - 5)	5 (1 - 21)	15 (5 - 43)	34 (10 - 115)
Other communicable, maternal, neonatal, and nutritional diseases	1,212 (863 - 1,648)	509 (288 - 817)	91 (58 - 144)	248 (164 - 426)	191 (116 - 302)	172 (93 - 315)
Sexually transmitted diseases excluding HIV	504 (292 - 793)	393 (202 - 641)	37 (19 - 63)	18 (9 - 37)	23 (8 - 67)	33 (9 - 102)
Syphilis	475 (267 - 755)	393 (202 - 641)	36 (18 - 63)	7 (4 - 15)	13 (4 - 37)	25 (7 - 77)
Chlamydial infection	9 (5 - 19)	--	0 (0 - 0)	4 (2 - 7)	3 (1 - 9)	2 (1 - 7)
Gonococcal infection	12 (6 - 27)	--	0 (0 - 0)	4 (2 - 8)	4 (1 - 12)	4 (1 - 12)
Other sexually transmitted diseases	9 (5 - 19)	--	0 (0 - 0)	3 (2 - 7)	3 (1 - 9)	2 (1 - 7)
Hepatitis	450 (314 - 799)	44 (22 - 117)	38 (22 - 88)	195 (125 - 376)	107 (66 - 173)	66 (42 - 97)
Acute hepatitis A	60 (21 - 144)	27 (9 - 73)	16 (5 - 39)	13 (3 - 31)	3 (1 - 9)	1 (0 - 2)
Acute hepatitis B	159 (90 - 292)	16 (5 - 49)	7 (2 - 18)	30 (11 - 73)	58 (28 - 104)	48 (26 - 76)
Acute hepatitis C	4 (1 - 12)	--	1 (0 - 3)	2 (0 - 6)	1 (0 - 4)	1 (0 - 2)
Acute hepatitis E	228 (140 - 409)	1 (0 - 3)	14 (6 - 34)	151 (94 - 276)	45 (20 - 83)	17 (5 - 36)
Other infectious diseases	258 (108 - 567)	72 (20 - 250)	17 (5 - 49)	35 (15 - 78)	61 (21 - 137)	73 (19 - 177)
Non-communicable diseases	45,004 (35,127 - 55,013)	827 (560 - 1,204)	433 (323 - 560)	5,150 (3,746 - 6,598)	15,253 (11,118 - 20,100)	23,341 (18,766 - 27,427)
Neoplasms	6,917 (5,077 - 8,979)	67 (33 - 107)	100 (54 - 145)	1,540 (1,096 - 2,006)	3,332 (2,322 - 4,580)	1,878 (1,407 - 2,352)
Esophageal cancer	804 (455 - 1,516)	--	--	123 (65 - 235)	419 (205 - 866)	262 (150 - 470)
Stomach cancer	411 (288 - 563)	--	--	86 (56 - 123)	200 (128 - 286)	125 (81 - 181)
Liver cancer	278 (176 - 404)	--	1 (1 - 3)	50 (28 - 78)	130 (75 - 201)	97 (58 - 151)
Liver cancer due to hepatitis B	59 (12 - 118)	--	0 (0 - 1)	14 (3 - 26)	27 (5 - 56)	18 (4 - 41)
Liver cancer due to hepatitis C	125 (58 - 202)	--	0 (0 - 0)	19 (7 - 36)	62 (27 - 107)	43 (16 - 75)
Liver cancer due to alcohol use	23 (10 - 46)	--	--	2 (1 - 4)	9 (4 - 19)	12 (5 - 26)
Liver cancer due to other causes	71 (34 - 129)	--	1 (0 - 2)	15 (7 - 27)	31 (13 - 60)	24 (10 - 49)

Web Table 31- Nepal deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	73 (33 - 137)	--	--	11 (5 - 21)	37 (16 - 73)	25 (12 - 48)
Tracheal, bronchus and lung cancer	456 (280 - 864)	--	--	67 (38 - 129)	264 (147 - 547)	125 (83 - 190)
Breast cancer	1,015 (708 - 1,354)	--	--	288 (185 - 395)	497 (322 - 706)	230 (159 - 311)
Cervical cancer	744 (444 - 1,041)	--	--	164 (101 - 243)	400 (216 - 611)	180 (98 - 264)
Uterine cancer	67 (37 - 107)	--	--	8 (4 - 14)	35 (18 - 61)	24 (13 - 39)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	411 (296 - 536)	--	--	81 (57 - 109)	190 (129 - 266)	139 (96 - 191)
Lip and oral cavity cancer	293 (168 - 477)	--	--	58 (28 - 98)	138 (69 - 244)	96 (54 - 154)
Nasopharynx cancer	57 (30 - 101)	--	1 (0 - 2)	18 (9 - 34)	29 (13 - 52)	10 (5 - 18)
Other pharynx cancer	116 (67 - 183)	--	--	25 (12 - 48)	66 (33 - 109)	25 (15 - 39)
Gallbladder and biliary tract cancer	224 (146 - 317)	--	--	51 (30 - 78)	115 (71 - 178)	59 (35 - 90)
Pancreatic cancer	136 (95 - 187)	--	--	22 (14 - 30)	66 (41 - 98)	49 (34 - 68)
Malignant skin melanoma	12 (8 - 17)	--	--	2 (2 - 4)	6 (3 - 9)	4 (3 - 6)
Non-melanoma skin cancer	17 (9 - 29)	--	--	3 (1 - 6)	5 (2 - 10)	9 (4 - 17)
Ovarian cancer	551 (320 - 848)	--	--	129 (65 - 213)	311 (168 - 501)	112 (67 - 174)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	45 (30 - 67)	1 (0 - 3)	1 (0 - 2)	7 (4 - 12)	22 (12 - 35)	14 (8 - 23)
Bladder cancer	57 (34 - 96)	--	--	7 (4 - 14)	24 (12 - 46)	27 (16 - 44)
Brain and nervous system cancer	142 (90 - 192)	2 (1 - 4)	8 (4 - 13)	53 (34 - 73)	59 (31 - 89)	20 (11 - 30)
Thyroid cancer	52 (23 - 83)	--	0 (0 - 1)	6 (3 - 11)	23 (9 - 39)	22 (10 - 38)
Mesothelioma	5 (3 - 8)	--	--	1 (1 - 2)	2 (1 - 4)	2 (1 - 3)
Hodgkin lymphoma	24 (15 - 37)	2 (1 - 5)	1 (0 - 3)	6 (4 - 11)	8 (4 - 14)	6 (3 - 10)
Non-Hodgkin lymphoma	166 (100 - 249)	3 (1 - 7)	8 (3 - 15)	38 (20 - 64)	67 (38 - 108)	50 (31 - 78)
Multiple myeloma	47 (28 - 72)	--	--	6 (4 - 9)	24 (13 - 39)	17 (10 - 27)
Leukemia	350 (197 - 464)	12 (4 - 24)	44 (18 - 68)	144 (75 - 196)	101 (61 - 149)	49 (32 - 68)
Other neoplasms	361 (217 - 535)	46 (19 - 84)	36 (15 - 64)	85 (44 - 133)	96 (52 - 153)	98 (62 - 162)
Cardiovascular diseases	20,414 (15,488 - 26,036)	34 (20 - 72)	57 (34 - 111)	1,414 (869 - 1,937)	6,544 (4,614 - 9,137)	12,363 (9,620 - 15,476)
Rheumatic heart disease	711 (407 - 1,355)	4 (1 - 10)	18 (9 - 37)	177 (88 - 286)	266 (135 - 578)	246 (130 - 525)
Ischemic heart disease	8,963 (6,301 - 13,016)	5 (1 - 18)	12 (5 - 32)	623 (340 - 1,000)	3,003 (1,900 - 4,824)	5,320 (3,806 - 7,828)
Cerebrovascular disease	8,322 (5,495 - 11,026)	6 (3 - 12)	13 (7 - 24)	416 (205 - 634)	2,536 (1,549 - 3,674)	5,352 (3,573 - 6,994)
Ischemic stroke	4,179 (2,129 - 6,045)	1 (0 - 2)	2 (1 - 5)	67 (21 - 135)	850 (332 - 1,560)	3,259 (1,679 - 4,572)
Hemorrhagic stroke	4,143 (2,131 - 6,278)	5 (2 - 11)	11 (6 - 21)	349 (169 - 538)	1,686 (906 - 2,582)	2,093 (970 - 3,362)
Hypertensive heart disease	1,758 (1,083 - 3,101)	3 (1 - 8)	3 (1 - 6)	99 (42 - 187)	544 (270 - 1,008)	1,110 (675 - 1,982)
Cardiomyopathy and myocarditis	315 (184 - 577)	14 (6 - 28)	9 (4 - 19)	58 (30 - 98)	96 (50 - 187)	138 (70 - 274)
Atrial fibrillation and flutter	11 (5 - 20)	--	--	0 (0 - 1)	2 (1 - 4)	8 (3 - 16)
Aortic aneurysm	81 (41 - 135)	--	--	7 (3 - 12)	25 (12 - 44)	50 (25 - 85)
Peripheral vascular disease	10 (5 - 19)	--	--	0 (0 - 1)	3 (1 - 6)	7 (3 - 13)
Endocarditis	72 (37 - 143)	2 (1 - 5)	2 (1 - 3)	14 (6 - 27)	19 (8 - 39)	36 (16 - 75)
Other cardiovascular and circulatory diseases	171 (105 - 322)	1 (0 - 3)	1 (0 - 4)	19 (11 - 34)	52 (28 - 114)	97 (56 - 181)
Chronic respiratory diseases	7,586 (5,376 - 9,830)	103 (61 - 164)	48 (31 - 73)	601 (396 - 843)	2,378 (1,499 - 3,488)	4,456 (3,177 - 5,760)

Web Table 31- Nepal deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	3,868 (2,307 - 5,548)	42 (19 - 84)	10 (3 - 19)	181 (85 - 295)	1,078 (572 - 1,683)	2,556 (1,571 - 3,667)
Pneumoconiosis	1,059 (623 - 1,686)	0 (0 - 0)	1 (0 - 1)	73 (39 - 117)	381 (200 - 682)	604 (316 - 1,016)
Silicosis	54 (23 - 113)	0 (0 - 0)	0 (0 - 0)	8 (3 - 15)	24 (9 - 55)	22 (8 - 51)
Asbestosis	44 (19 - 87)	0 (0 - 0)	0 (0 - 0)	6 (3 - 12)	20 (7 - 45)	18 (6 - 38)
Coal workers pneumoconiosis	44 (17 - 90)	0 (0 - 0)	0 (0 - 0)	7 (3 - 13)	21 (7 - 50)	16 (5 - 39)
Other pneumoconiosis	918 (530 - 1,467)	0 (0 - 0)	0 (0 - 0)	52 (28 - 84)	317 (166 - 557)	549 (290 - 932)
Asthma	1,699 (1,020 - 3,135)	25 (11 - 46)	29 (18 - 46)	266 (162 - 442)	589 (305 - 1,123)	789 (441 - 1,589)
Interstitial lung disease and pulmonary sarcoidosis	778 (113 - 1,605)	0 (0 - 2)	1 (0 - 2)	57 (9 - 124)	273 (31 - 654)	447 (70 - 942)
Other chronic respiratory diseases	182 (106 - 283)	35 (20 - 61)	7 (2 - 12)	24 (12 - 40)	57 (24 - 116)	59 (29 - 100)
Cirrhosis	1,364 (1,006 - 1,817)	18 (8 - 35)	33 (20 - 55)	345 (229 - 473)	541 (359 - 790)	428 (297 - 598)
Cirrhosis due to hepatitis B	346 (153 - 567)	0 (0 - 1)	3 (1 - 8)	81 (25 - 148)	146 (59 - 253)	116 (54 - 192)
Cirrhosis due to hepatitis C	243 (80 - 501)	1 (0 - 3)	3 (1 - 6)	54 (12 - 119)	102 (23 - 242)	84 (31 - 159)
Cirrhosis due to alcohol use	420 (260 - 627)	--	--	72 (32 - 123)	179 (102 - 295)	169 (100 - 256)
Cirrhosis due to other causes	355 (201 - 550)	17 (7 - 32)	27 (16 - 46)	138 (75 - 226)	114 (51 - 197)	59 (29 - 101)
Digestive diseases	2,175 (1,509 - 3,036)	10 (6 - 18)	42 (28 - 62)	418 (282 - 582)	765 (476 - 1,128)	940 (641 - 1,470)
Peptic ulcer disease	663 (343 - 1,015)	1 (0 - 2)	3 (1 - 6)	80 (38 - 138)	253 (114 - 436)	326 (164 - 522)
Gastritis and duodenitis	162 (59 - 381)	1 (0 - 3)	3 (1 - 8)	27 (11 - 66)	55 (18 - 144)	77 (24 - 186)
Appendicitis	93 (48 - 151)	1 (0 - 1)	3 (1 - 6)	33 (14 - 60)	27 (12 - 51)	30 (15 - 54)
Paralytic ileus and intestinal obstruction	666 (342 - 1,296)	6 (3 - 11)	24 (12 - 40)	168 (93 - 273)	215 (93 - 443)	253 (82 - 630)
Inguinal, femoral, and abdominal hernia	30 (12 - 77)	0 (0 - 1)	1 (0 - 3)	6 (2 - 14)	8 (3 - 24)	15 (6 - 39)
Inflammatory bowel disease	82 (42 - 129)	1 (0 - 3)	2 (1 - 4)	20 (10 - 34)	25 (11 - 45)	33 (15 - 59)
Vascular intestinal disorders	54 (24 - 121)	0 (0 - 0)	0 (0 - 1)	6 (2 - 15)	16 (7 - 35)	32 (13 - 69)
Gallbladder and biliary diseases	111 (56 - 186)	0 (0 - 0)	1 (0 - 2)	13 (7 - 23)	45 (18 - 86)	51 (25 - 96)
Pancreatitis	226 (76 - 480)	0 (0 - 0)	2 (1 - 5)	47 (19 - 98)	88 (28 - 196)	88 (24 - 206)
Other digestive diseases	87 (49 - 152)	0 (0 - 1)	2 (1 - 4)	16 (8 - 30)	33 (16 - 63)	35 (17 - 64)
Neurological disorders	1,432 (1,032 - 1,880)	25 (13 - 49)	30 (13 - 68)	106 (58 - 193)	158 (101 - 226)	1,114 (786 - 1,506)
Alzheimer disease and other dementias	1,171 (824 - 1,582)	--	--	1 (0 - 1)	102 (61 - 150)	1,068 (748 - 1,453)
Parkinson disease	4 (2 - 8)	--	--	1 (0 - 1)	0 (0 - 1)	3 (2 - 7)
Epilepsy	149 (71 - 288)	15 (5 - 40)	25 (8 - 63)	78 (35 - 165)	18 (8 - 33)	14 (7 - 26)
Multiple sclerosis	21 (4 - 42)	--	--	6 (2 - 13)	8 (1 - 19)	7 (1 - 15)
Other neurological disorders	86 (61 - 131)	10 (6 - 15)	6 (4 - 9)	20 (13 - 31)	29 (18 - 47)	22 (14 - 34)
Mental and substance use disorders	32 (16 - 65)	1 (0 - 3)	0 (0 - 0)	10 (5 - 23)	13 (6 - 26)	7 (4 - 14)
Schizophrenia	8 (2 - 24)	--	--	2 (0 - 8)	3 (1 - 9)	3 (1 - 8)
Alcohol use disorders	11 (4 - 27)	--	--	4 (2 - 12)	4 (2 - 11)	2 (1 - 5)
Drug use disorders	12 (6 - 23)	1 (0 - 3)	--	3 (1 - 6)	6 (2 - 12)	2 (1 - 4)
Opioid use disorders	7 (3 - 12)	1 (0 - 2)	--	2 (1 - 4)	3 (1 - 6)	1 (0 - 2)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	5 (2 - 10)	1 (0 - 1)	--	1 (1 - 3)	3 (1 - 5)	1 (0 - 2)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Nepal deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,072 (2,703 - 5,401)	86 (55 - 137)	51 (33 - 82)	596 (379 - 801)	1,384 (862 - 1,943)	1,955 (1,285 - 2,609)
Diabetes mellitus	2,247 (1,575 - 3,042)	5 (3 - 10)	6 (3 - 10)	215 (137 - 294)	805 (510 - 1,161)	1,216 (840 - 1,668)
Acute glomerulonephritis	60 (17 - 137)	8 (1 - 22)	8 (2 - 21)	19 (6 - 43)	13 (4 - 28)	13 (3 - 31)
Chronic kidney disease	944 (326 - 1,464)	6 (2 - 14)	6 (3 - 13)	179 (53 - 316)	358 (106 - 587)	394 (145 - 592)
Chronic kidney disease due to diabetes mellitus	49 (8 - 96)	0 (0 - 0)	0 (0 - 0)	8 (1 - 15)	23 (4 - 48)	18 (3 - 37)
Chronic kidney disease due to hypertension	257 (83 - 494)	1 (0 - 1)	1 (0 - 1)	31 (8 - 70)	87 (26 - 183)	139 (50 - 262)
Chronic kidney disease due to glomerulonephritis	294 (113 - 504)	4 (2 - 9)	4 (2 - 9)	80 (31 - 150)	104 (38 - 188)	102 (31 - 177)
Chronic kidney disease due to other causes	343 (50 - 662)	1 (0 - 4)	1 (0 - 3)	61 (6 - 132)	144 (18 - 297)	135 (20 - 274)
Urinary diseases and male infertility	345 (228 - 528)	9 (4 - 20)	6 (3 - 14)	69 (40 - 127)	107 (63 - 176)	155 (93 - 253)
Interstitial nephritis and urinary tract infections	272 (173 - 445)	8 (4 - 18)	5 (2 - 10)	54 (31 - 106)	83 (47 - 143)	122 (68 - 214)
Urolithiasis	20 (7 - 46)	--	1 (0 - 2)	5 (2 - 12)	7 (2 - 18)	8 (2 - 20)
Other urinary diseases	53 (19 - 106)	1 (0 - 3)	1 (0 - 2)	10 (3 - 20)	17 (5 - 34)	25 (7 - 55)
Gynecological diseases	25 (3 - 62)	--	--	8 (2 - 22)	2 (1 - 4)	15 (1 - 41)
Uterine fibroids	7 (1 - 18)	--	--	2 (0 - 6)	1 (0 - 1)	5 (0 - 13)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 3)	--	--	1 (0 - 3)	0 (0 - 0)	--
Genital prolapse	5 (1 - 13)	--	--	1 (0 - 2)	0 (0 - 1)	4 (0 - 10)
Other gynecological diseases	11 (2 - 27)	--	--	4 (1 - 9)	1 (0 - 2)	6 (0 - 18)
Hemoglobinopathies and hemolytic anemias	127 (38 - 330)	27 (8 - 77)	14 (4 - 45)	42 (12 - 114)	16 (5 - 44)	27 (8 - 66)
Thalassemias	58 (17 - 167)	20 (6 - 58)	12 (3 - 37)	24 (7 - 70)	2 (1 - 5)	0 (0 - 1)
Sickle cell disorders	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	65 (20 - 160)	6 (2 - 17)	2 (1 - 7)	16 (5 - 40)	14 (4 - 38)	27 (7 - 65)
Endocrine, metabolic, blood, and immune disorders	324 (151 - 478)	32 (14 - 62)	12 (5 - 24)	63 (29 - 105)	83 (38 - 135)	134 (53 - 221)
Musculoskeletal disorders	135 (63 - 198)	--	7 (3 - 13)	23 (14 - 39)	51 (19 - 81)	54 (21 - 84)
Rheumatoid arthritis	85 (31 - 130)	--	2 (1 - 4)	6 (3 - 13)	35 (11 - 58)	42 (15 - 68)
Other musculoskeletal disorders	50 (28 - 88)	--	5 (2 - 10)	17 (10 - 29)	17 (6 - 32)	12 (5 - 25)
Other non-communicable diseases	877 (577 - 1,267)	482 (261 - 817)	65 (28 - 122)	96 (57 - 143)	87 (55 - 130)	147 (95 - 218)
Congenital anomalies	638 (372 - 1,007)	449 (239 - 770)	60 (24 - 116)	70 (39 - 109)	29 (16 - 44)	31 (14 - 44)
Neural tube defects	47 (14 - 148)	39 (7 - 128)	2 (1 - 9)	4 (2 - 11)	1 (0 - 3)	1 (0 - 1)
Congenital heart anomalies	385 (174 - 666)	274 (101 - 520)	38 (12 - 81)	31 (14 - 55)	19 (10 - 29)	23 (11 - 34)
Cleft lip and cleft palate	5 (1 - 14)	5 (1 - 14)	--	--	--	--
Down syndrome	34 (14 - 67)	16 (5 - 38)	5 (1 - 12)	10 (5 - 19)	2 (1 - 4)	0 (0 - 1)
Chromosomal unbalanced rearrangements	21 (5 - 46)	15 (3 - 37)	1 (0 - 3)	4 (1 - 7)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	147 (77 - 261)	101 (45 - 196)	13 (5 - 26)	21 (10 - 35)	6 (3 - 11)	7 (3 - 11)
Skin and subcutaneous diseases	219 (148 - 306)	13 (6 - 24)	4 (2 - 7)	26 (15 - 40)	58 (35 - 93)	117 (72 - 180)
Cellulitis	139 (42 - 246)	10 (4 - 21)	3 (1 - 7)	18 (6 - 35)	38 (11 - 75)	68 (15 - 135)
Pyoderma	43 (4 - 98)	2 (0 - 6)	0 (0 - 1)	5 (0 - 11)	14 (1 - 35)	23 (2 - 58)
Decubitus ulcer	35 (5 - 103)	1 (0 - 3)	1 (0 - 2)	3 (0 - 10)	6 (1 - 22)	25 (3 - 72)

Web Table 31- Nepal deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	2 (0 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	20 (2 - 71)	20 (2 - 71)	--	--	--	--
Injuries	6,924 (4,982 - 8,959)	473 (279 - 808)	373 (254 - 546)	2,514 (1,766 - 3,419)	1,719 (1,012 - 2,467)	1,845 (1,131 - 2,441)
Transport injuries	706 (401 - 1,001)	33 (20 - 53)	55 (33 - 86)	223 (143 - 315)	223 (102 - 353)	172 (69 - 272)
Road injuries	606 (350 - 856)	26 (16 - 41)	46 (28 - 74)	192 (123 - 271)	194 (92 - 303)	148 (63 - 231)
Pedestrian road injuries	304 (148 - 448)	14 (8 - 24)	29 (15 - 49)	60 (32 - 92)	108 (44 - 181)	92 (38 - 149)
Cyclist road injuries	34 (18 - 52)	1 (0 - 2)	3 (1 - 5)	15 (7 - 28)	5 (3 - 10)	9 (3 - 17)
Motorcyclist road injuries	62 (36 - 110)	2 (1 - 4)	2 (1 - 5)	30 (16 - 56)	19 (9 - 34)	9 (3 - 18)
Motor vehicle road injuries	193 (104 - 282)	8 (4 - 14)	11 (6 - 20)	83 (45 - 124)	58 (26 - 94)	33 (13 - 55)
Other road injuries	14 (7 - 27)	1 (0 - 3)	2 (0 - 4)	4 (2 - 9)	3 (1 - 7)	4 (2 - 8)
Other transport injuries	100 (45 - 152)	7 (3 - 13)	9 (4 - 16)	31 (18 - 47)	29 (9 - 53)	24 (5 - 44)
Unintentional injuries	3,328 (2,398 - 4,696)	429 (241 - 760)	246 (147 - 416)	746 (481 - 1,164)	670 (431 - 1,010)	1,237 (767 - 1,707)
Falls	798 (400 - 1,327)	40 (16 - 107)	26 (10 - 65)	70 (37 - 131)	145 (64 - 256)	516 (242 - 860)
Drowning	525 (200 - 1,086)	154 (44 - 408)	91 (35 - 207)	124 (51 - 244)	77 (24 - 160)	79 (24 - 165)
Fire, heat, and hot substances	847 (512 - 1,641)	86 (24 - 270)	53 (19 - 139)	278 (150 - 542)	171 (92 - 317)	259 (140 - 448)
Poisonings	66 (25 - 102)	5 (2 - 10)	4 (2 - 7)	27 (11 - 44)	16 (5 - 29)	14 (4 - 25)
Exposure to mechanical forces	125 (72 - 193)	30 (13 - 62)	15 (7 - 30)	25 (15 - 43)	28 (13 - 46)	27 (8 - 45)
Unintentional firearm injuries	28 (16 - 49)	3 (1 - 8)	2 (1 - 5)	9 (5 - 18)	8 (4 - 15)	5 (2 - 8)
Unintentional suffocation	10 (1 - 20)	4 (0 - 12)	2 (0 - 5)	2 (0 - 5)	1 (0 - 3)	1 (0 - 1)
Other exposure to mechanical forces	88 (26 - 148)	23 (5 - 52)	11 (4 - 24)	14 (6 - 27)	18 (4 - 34)	22 (4 - 39)
Adverse effects of medical treatment	229 (115 - 364)	20 (7 - 47)	6 (3 - 13)	80 (29 - 156)	64 (29 - 113)	59 (31 - 113)
Animal contact	221 (89 - 447)	27 (9 - 77)	34 (12 - 86)	77 (25 - 169)	46 (17 - 99)	37 (13 - 74)
Venomous animal contact	165 (66 - 359)	19 (5 - 56)	28 (9 - 73)	68 (22 - 146)	33 (11 - 79)	15 (5 - 38)
Non-venomous animal contact	57 (17 - 135)	7 (2 - 20)	6 (1 - 18)	9 (2 - 30)	13 (3 - 31)	21 (5 - 42)
Foreign body	120 (65 - 204)	42 (20 - 91)	1 (1 - 3)	13 (7 - 25)	7 (4 - 16)	57 (25 - 95)
Pulmonary aspiration and foreign body in airway	114 (59 - 198)	41 (19 - 90)	1 (0 - 2)	12 (6 - 24)	7 (3 - 15)	54 (22 - 92)
Foreign body in other body part	6 (3 - 10)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	3 (1 - 5)
Other unintentional injuries	397 (130 - 793)	25 (10 - 74)	16 (7 - 47)	51 (24 - 118)	116 (27 - 246)	189 (38 - 368)
Self-harm and interpersonal violence	2,854 (1,575 - 4,066)	11 (4 - 25)	71 (30 - 141)	1,530 (894 - 2,379)	813 (402 - 1,275)	430 (214 - 679)
Self-harm	2,701 (1,443 - 3,939)	--	60 (22 - 130)	1,417 (782 - 2,251)	799 (395 - 1,262)	426 (211 - 673)
Interpersonal violence	153 (69 - 240)	11 (4 - 25)	11 (4 - 22)	113 (50 - 185)	13 (6 - 23)	4 (2 - 8)
Assault by firearm	21 (7 - 47)	1 (0 - 2)	1 (0 - 2)	17 (5 - 38)	2 (1 - 5)	1 (0 - 2)
Assault by sharp object	44 (21 - 78)	2 (1 - 5)	2 (1 - 4)	38 (18 - 67)	2 (1 - 4)	1 (0 - 1)
Assault by other means	88 (32 - 140)	8 (3 - 19)	9 (3 - 17)	59 (19 - 101)	9 (3 - 16)	3 (1 - 5)
Forces of nature, war, and legal intervention	36 (18 - 86)	0 (0 - 0)	1 (1 - 3)	15 (7 - 35)	13 (7 - 31)	6 (3 - 15)
Exposure to forces of nature	36 (18 - 86)	0 (0 - 0)	1 (1 - 3)	15 (7 - 35)	13 (7 - 31)	6 (3 - 15)

Web Table 31- Netherlands deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	151,833 (145,691 - 158,040)	734 (592 - 915)	180 (159 - 205)	6,084 (5,722 - 6,475)	30,623 (28,943 - 32,320)	114,211 (109,919 - 118,505)
Communicable, maternal, neonatal, and nutritional diseases	9,616 (7,846 - 11,273)	333 (260 - 424)	16 (12 - 19)	219 (173 - 258)	741 (517 - 878)	8,307 (6,686 - 9,865)
HIV/AIDS and tuberculosis	213 (171 - 270)	0 (0 - 0)	0 (0 - 0)	63 (40 - 96)	48 (33 - 72)	101 (83 - 129)
Tuberculosis	123 (103 - 154)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	21 (17 - 26)	98 (79 - 124)
HIV/AIDS	91 (52 - 147)	0 (0 - 0)	0 (0 - 0)	59 (36 - 92)	28 (13 - 52)	4 (1 - 9)
HIV/AIDS resulting in mycobacterial infection	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (1 - 3)	0 (0 - 1)
HIV/AIDS resulting in other diseases	86 (49 - 138)	0 (0 - 0)	0 (0 - 0)	56 (34 - 88)	26 (12 - 49)	4 (1 - 8)
Diarrhea, lower respiratory, and other common infectious diseases	8,273 (6,612 - 9,924)	43 (31 - 56)	112 (9 - 15)	600 (82 - 131)	7,506 (395 - 727)	7,506 (5,990 - 9,108)
Diarrheal diseases	334 (244 - 456)	5 (3 - 7)	1 (0 - 1)	6 (4 - 7)	22 (17 - 27)	301 (211 - 424)
Intestinal infectious diseases	10 (4 - 20)	2 (0 - 4)	2 (0 - 4)	4 (1 - 8)	1 (0 - 4)	1 (0 - 3)
Typhoid fever	6 (2 - 14)	1 (0 - 2)	1 (0 - 3)	3 (1 - 6)	1 (0 - 2)	1 (0 - 2)
Paratyphoid fever	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	2 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	7,740 (6,103 - 9,372)	17 (12 - 25)	5 (3 - 7)	80 (52 - 98)	536 (331 - 660)	7,102 (5,580 - 8,696)
Upper respiratory infections	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (0 - 7)
Otitis media	5 (4 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (2 - 3)
Meningitis	117 (92 - 132)	14 (9 - 19)	3 (2 - 3)	12 (10 - 14)	26 (20 - 31)	62 (49 - 75)
Pneumococcal meningitis	20 (16 - 25)	2 (1 - 3)	0 (0 - 1)	2 (2 - 3)	5 (3 - 7)	11 (8 - 15)
H influenzae type B meningitis	14 (10 - 18)	4 (2 - 6)	0 (0 - 1)	1 (1 - 2)	3 (1 - 4)	6 (4 - 9)
Meningococcal meningitis	38 (29 - 46)	4 (2 - 6)	1 (1 - 1)	4 (3 - 5)	8 (4 - 12)	21 (15 - 28)
Other meningitis	44 (33 - 54)	4 (2 - 7)	1 (0 - 1)	5 (4 - 6)	11 (7 - 14)	24 (17 - 31)
Encephalitis	45 (35 - 62)	2 (2 - 4)	1 (1 - 2)	6 (5 - 10)	11 (7 - 16)	24 (16 - 35)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	--
Tetanus	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Measles	2 (0 - 4)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	14 (4 - 47)	1 (0 - 2)	0 (0 - 1)	1 (0 - 3)	1 (0 - 4)	11 (1 - 43)
Neglected tropical diseases and malaria	13 (10 - 16)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	4 (3 - 5)	5 (3 - 7)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Dengue	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Rabies	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	9 (5 - 11)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	4 (2 - 5)
Maternal disorders	12 (9 - 15)	--	0 (0 - 0)	12 (9 - 15)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal sepsis and other maternal infections	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal hypertensive disorders	3 (2 - 3)	--	0 (0 - 0)	3 (2 - 3)	--	--
Maternal obstructed labor	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal abortive outcome	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Indirect maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Netherlands deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Neonatal disorders	282 (219 - 363)	282 (219 - 363)	--	--	--	--
Neonatal preterm birth complications	113 (82 - 156)	113 (82 - 156)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	68 (47 - 91)	68 (47 - 91)	--	--	--	--
Neonatal sepsis and other neonatal infections	34 (19 - 60)	34 (19 - 60)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	66 (35 - 94)	66 (35 - 94)	--	--	--	--
Nutritional deficiencies	592 (402 - 759)	1 (1 - 2)	0 (0 - 1)	13 (10 - 16)	33 (24 - 41)	544 (363 - 703)
Protein-energy malnutrition	149 (75 - 251)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	9 (5 - 13)	137 (65 - 236)
Iodine deficiency	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 5)
Iron-deficiency anemia	386 (236 - 518)	0 (0 - 1)	0 (0 - 0)	9 (6 - 12)	19 (13 - 26)	357 (215 - 483)
Other nutritional deficiencies	56 (23 - 98)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	48 (19 - 89)
Other communicable, maternal, neonatal, and nutritional diseases	230 (153 - 276)	6 (4 - 9)	2 (1 - 3)	16 (11 - 19)	56 (35 - 70)	150 (97 - 187)
Sexually transmitted diseases excluding HIV	11 (7 - 17)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	7 (4 - 12)
Syphilis	8 (5 - 13)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	6 (3 - 10)
Chlamydial infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other sexually transmitted diseases	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Hepatitis	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 3)	4 (3 - 6)
Acute hepatitis A	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Acute hepatitis B	7 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	3 (2 - 5)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	210 (131 - 258)	5 (3 - 7)	2 (1 - 3)	13 (8 - 16)	51 (31 - 66)	139 (83 - 176)
Non-communicable diseases	135,305 (129,672 - 141,218)	340 (270 - 432)	111 (97 - 128)	4,364 (4,081 - 4,676)	28,551 (27,011 - 30,168)	101,939 (97,931 - 106,343)
Neoplasms	50,054 (46,218 - 53,185)	31 (23 - 43)	57 (48 - 66)	2,474 (2,298 - 2,667)	17,043 (15,928 - 18,122)	30,449 (27,653 - 32,623)
Esophageal cancer	1,741 (1,222 - 1,976)	--	--	70 (54 - 86)	756 (509 - 888)	916 (649 - 1,070)
Stomach cancer	2,565 (2,203 - 3,036)	--	--	82 (68 - 100)	646 (566 - 740)	1,838 (1,522 - 2,257)
Liver cancer	718 (467 - 889)	--	1 (0 - 1)	39 (28 - 49)	267 (183 - 332)	411 (251 - 542)
Liver cancer due to hepatitis B	118 (45 - 219)	--	0 (0 - 1)	13 (7 - 20)	55 (17 - 105)	50 (18 - 110)
Liver cancer due to hepatitis C	423 (248 - 564)	--	0 (0 - 0)	19 (11 - 28)	153 (89 - 210)	251 (146 - 350)
Liver cancer due to alcohol use	139 (80 - 214)	--	--	4 (2 - 7)	45 (25 - 71)	90 (48 - 145)
Liver cancer due to other causes	38 (16 - 66)	--	0 (0 - 0)	3 (2 - 6)	14 (6 - 25)	20 (7 - 39)
Larynx cancer	233 (177 - 286)	--	--	11 (8 - 15)	102 (81 - 131)	119 (84 - 150)
Tracheal, bronchus and lung cancer	11,896 (9,886 - 13,087)	--	--	427 (359 - 489)	4,923 (4,067 - 5,455)	6,546 (5,337 - 7,346)
Breast cancer	3,997 (3,330 - 4,915)	--	--	452 (386 - 561)	1,583 (1,338 - 1,999)	1,961 (1,464 - 2,447)
Cervical cancer	323 (267 - 413)	--	--	50 (40 - 63)	107 (86 - 138)	166 (123 - 224)
Uterine cancer	488 (364 - 595)	--	--	12 (8 - 16)	154 (116 - 192)	323 (223 - 415)
Prostate cancer	3,557 (2,771 - 5,071)	--	--	6 (3 - 9)	565 (382 - 773)	2,986 (2,297 - 4,364)

Web Table 31- Netherlands deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	7,213 (6,516 - 7,940)	--	--	218 (193 - 244)	2,059 (1,891 - 2,235)	4,937 (4,341 - 5,601)
Lip and oral cavity cancer	414 (334 - 475)	--	--	32 (26 - 40)	189 (135 - 221)	193 (157 - 235)
Nasopharynx cancer	55 (44 - 79)	--	0 (0 - 0)	8 (6 - 13)	28 (20 - 41)	18 (13 - 27)
Other pharynx cancer	234 (167 - 279)	--	--	18 (14 - 24)	139 (92 - 174)	76 (56 - 96)
Gallbladder and biliary tract cancer	576 (449 - 783)	--	--	12 (9 - 16)	147 (118 - 208)	417 (307 - 562)
Pancreatic cancer	3,079 (2,796 - 3,368)	--	--	100 (86 - 117)	1,105 (1,009 - 1,223)	1,873 (1,659 - 2,102)
Malignant skin melanoma	802 (488 - 1,019)	--	--	146 (98 - 203)	337 (199 - 443)	318 (180 - 421)
Non-melanoma skin cancer	151 (114 - 209)	--	--	3 (3 - 5)	20 (15 - 29)	128 (94 - 179)
Ovarian cancer	1,321 (1,110 - 1,567)	--	--	79 (63 - 102)	515 (434 - 632)	728 (550 - 942)
Testicular cancer	25 (16 - 34)	--	--	14 (9 - 20)	7 (4 - 9)	5 (3 - 7)
Kidney cancer	1,473 (1,238 - 1,731)	1 (1 - 2)	1 (1 - 2)	53 (42 - 65)	561 (472 - 659)	856 (656 - 1,107)
Bladder cancer	1,580 (1,271 - 1,858)	--	--	23 (18 - 28)	346 (289 - 406)	1,212 (942 - 1,456)
Brain and nervous system cancer	1,061 (873 - 1,226)	8 (5 - 12)	19 (14 - 24)	188 (155 - 221)	515 (426 - 623)	332 (249 - 403)
Thyroid cancer	127 (105 - 154)	--	0 (0 - 0)	5 (4 - 7)	37 (31 - 47)	85 (67 - 106)
Mesothelioma	630 (433 - 861)	--	--	15 (10 - 27)	254 (174 - 420)	361 (197 - 501)
Hodgkin lymphoma	98 (79 - 139)	0 (0 - 0)	0 (0 - 1)	22 (17 - 36)	31 (24 - 47)	45 (33 - 59)
Non-Hodgkin lymphoma	1,373 (901 - 1,785)	2 (1 - 3)	4 (2 - 7)	90 (56 - 133)	430 (274 - 619)	846 (543 - 1,068)
Multiple myeloma	935 (678 - 1,405)	--	--	26 (18 - 43)	306 (219 - 472)	602 (417 - 905)
Leukemia	1,446 (1,304 - 1,599)	8 (5 - 13)	16 (12 - 20)	107 (94 - 122)	381 (338 - 429)	934 (811 - 1,064)
Other neoplasms	1,943 (1,613 - 2,361)	12 (8 - 17)	15 (12 - 19)	165 (137 - 201)	533 (457 - 678)	1,218 (908 - 1,531)
Cardiovascular diseases	45,351 (41,745 - 51,792)	6 (4 - 7)	5 (4 - 6)	898 (810 - 1,007)	6,491 (5,887 - 7,581)	37,951 (34,696 - 43,451)
Rheumatic heart disease	78 (60 - 117)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	20 (15 - 36)	53 (39 - 76)
Ischemic heart disease	22,850 (20,179 - 28,570)	0 (0 - 0)	1 (0 - 1)	505 (439 - 596)	3,830 (3,351 - 4,847)	18,515 (16,163 - 23,344)
Cerebrovascular disease	11,884 (9,823 - 14,488)	1 (1 - 2)	2 (1 - 2)	207 (155 - 246)	1,289 (1,008 - 1,558)	10,386 (8,496 - 12,743)
Ischemic stroke	6,736 (5,366 - 8,384)	0 (0 - 0)	0 (0 - 0)	30 (19 - 40)	428 (298 - 541)	6,277 (5,006 - 7,967)
Hemorrhagic stroke	5,148 (3,832 - 6,678)	1 (1 - 2)	2 (1 - 2)	176 (133 - 210)	861 (676 - 1,071)	4,108 (2,941 - 5,501)
Hypertensive heart disease	540 (354 - 735)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	56 (41 - 81)	478 (301 - 656)
Cardiomyopathy and myocarditis	1,412 (1,108 - 2,323)	3 (2 - 4)	1 (1 - 2)	54 (44 - 74)	243 (199 - 330)	1,111 (835 - 1,913)
Atrial fibrillation and flutter	1,817 (1,366 - 2,323)	--	--	4 (3 - 5)	95 (70 - 117)	1,719 (1,280 - 2,222)
Aortic aneurysm	1,699 (1,342 - 2,060)	--	--	22 (17 - 28)	326 (261 - 396)	1,351 (1,055 - 1,678)
Peripheral vascular disease	738 (572 - 907)	--	--	4 (3 - 5)	74 (56 - 91)	661 (504 - 828)
Endocarditis	183 (131 - 251)	0 (0 - 0)	0 (0 - 0)	9 (7 - 14)	42 (29 - 64)	131 (90 - 183)
Other cardiovascular and circulatory diseases	4,148 (2,738 - 5,127)	1 (1 - 2)	1 (0 - 1)	83 (51 - 104)	517 (370 - 635)	3,546 (2,278 - 4,486)
Chronic respiratory diseases	9,835 (8,040 - 10,927)	3 (2 - 4)	2 (1 - 3)	93 (72 - 108)	1,359 (1,052 - 1,520)	8,378 (6,750 - 9,331)
Chronic obstructive pulmonary disease	8,838 (7,207 - 9,858)	1 (1 - 1)	1 (0 - 1)	61 (47 - 75)	1,188 (932 - 1,344)	7,586 (6,180 - 8,492)
Pneumoconiosis	179 (120 - 278)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	26 (16 - 42)	150 (97 - 240)
Silicosis	16 (10 - 26)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	13 (8 - 22)
Asbestosis	61 (39 - 96)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	9 (5 - 15)	51 (32 - 82)
Coal workers pneumoconiosis	15 (10 - 24)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	13 (8 - 21)
Other pneumoconiosis	87 (57 - 136)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	13 (8 - 21)	73 (46 - 116)

Web Table 31- Netherlands deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	103 (67 - 147)	0 (0 - 0)	0 (0 - 1)	10 (7 - 13)	26 (17 - 37)	66 (40 - 102)
Interstitial lung disease and pulmonary sarcoidosis	660 (335 - 944)	1 (0 - 1)	0 (0 - 1)	13 (8 - 18)	108 (50 - 162)	538 (271 - 778)
Other chronic respiratory diseases	56 (40 - 74)	1 (1 - 2)	0 (0 - 1)	5 (4 - 7)	12 (8 - 16)	37 (25 - 52)
Cirrhosis	1,725 (1,583 - 1,888)	1 (1 - 1)	1 (1 - 1)	158 (138 - 180)	671 (606 - 745)	895 (789 - 1,014)
Cirrhosis due to hepatitis B	189 (117 - 256)	0 (0 - 0)	0 (0 - 0)	16 (10 - 26)	71 (45 - 101)	101 (61 - 145)
Cirrhosis due to hepatitis C	849 (649 - 1,041)	0 (0 - 0)	0 (0 - 0)	75 (51 - 99)	322 (237 - 407)	452 (326 - 563)
Cirrhosis due to alcohol use	523 (373 - 685)	--	--	38 (22 - 55)	206 (136 - 277)	279 (199 - 377)
Cirrhosis due to other causes	164 (99 - 252)	1 (0 - 1)	1 (0 - 1)	28 (19 - 41)	72 (41 - 121)	63 (32 - 98)
Digestive diseases	4,139 (3,624 - 4,759)	3 (2 - 4)	2 (2 - 3)	90 (76 - 102)	512 (447 - 574)	3,532 (3,055 - 4,113)
Peptic ulcer disease	455 (352 - 624)	0 (0 - 0)	0 (0 - 0)	10 (8 - 13)	61 (46 - 78)	384 (284 - 546)
Gastritis and duodenitis	28 (17 - 55)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (3 - 7)	22 (12 - 45)
Appendicitis	55 (39 - 81)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	10 (7 - 14)	41 (27 - 64)
Paralytic ileus and intestinal obstruction	903 (609 - 1,346)	1 (0 - 1)	1 (0 - 1)	13 (9 - 18)	73 (48 - 105)	815 (537 - 1,222)
Inguinal, femoral, and abdominal hernia	112 (61 - 171)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (6 - 14)	101 (53 - 156)
Inflammatory bowel disease	542 (332 - 716)	2 (1 - 2)	1 (0 - 1)	12 (8 - 15)	51 (32 - 65)	477 (283 - 643)
Vascular intestinal disorders	633 (396 - 945)	0 (0 - 0)	0 (0 - 0)	11 (7 - 17)	106 (64 - 158)	516 (309 - 796)
Gallbladder and biliary diseases	474 (357 - 610)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	48 (36 - 60)	421 (314 - 544)
Pancreatitis	244 (181 - 332)	0 (0 - 0)	0 (0 - 0)	20 (15 - 26)	65 (46 - 86)	159 (114 - 225)
Other digestive diseases	693 (531 - 870)	0 (0 - 0)	0 (0 - 0)	11 (8 - 14)	84 (62 - 104)	597 (449 - 764)
Neurological disorders	13,718 (10,685 - 16,526)	24 (17 - 33)	12 (9 - 14)	189 (159 - 220)	894 (779 - 1,030)	12,600 (9,554 - 15,369)
Alzheimer disease and other dementias	10,910 (7,889 - 13,662)	--	--	1 (1 - 2)	269 (201 - 344)	10,639 (7,609 - 13,364)
Parkinson disease	1,416 (1,159 - 1,838)	--	--	2 (1 - 2)	89 (72 - 117)	1,326 (1,075 - 1,738)
Epilepsy	233 (165 - 281)	5 (3 - 7)	4 (3 - 6)	59 (42 - 73)	56 (39 - 70)	109 (73 - 142)
Multiple sclerosis	228 (159 - 346)	--	--	42 (29 - 66)	118 (81 - 183)	67 (43 - 107)
Other neurological disorders	931 (800 - 1,043)	20 (14 - 27)	7 (6 - 9)	84 (70 - 97)	362 (305 - 422)	458 (380 - 531)
Mental and substance use disorders	434 (299 - 508)	0 (0 - 0)	0 (0 - 0)	154 (124 - 181)	181 (109 - 229)	98 (57 - 124)
Schizophrenia	32 (9 - 51)	--	--	4 (1 - 6)	9 (3 - 14)	19 (5 - 34)
Alcohol use disorders	268 (153 - 352)	--	--	54 (34 - 75)	151 (85 - 203)	63 (34 - 84)
Drug use disorders	131 (106 - 152)	0 (0 - 0)	--	93 (74 - 111)	21 (16 - 26)	16 (12 - 20)
Opioid use disorders	48 (38 - 56)	0 (0 - 0)	--	35 (27 - 42)	7 (5 - 9)	6 (4 - 7)
Cocaine use disorders	4 (3 - 4)	0 (0 - 0)	--	3 (2 - 3)	0 (0 - 1)	0 (0 - 1)
Amphetamine use disorders	4 (3 - 4)	0 (0 - 0)	--	3 (2 - 3)	1 (0 - 1)	0 (0 - 1)
Other drug use disorders	76 (62 - 88)	0 (0 - 0)	--	53 (42 - 64)	13 (10 - 16)	9 (7 - 12)
Eating disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Anorexia nervosa	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Diabetes, urogenital, blood, and endocrine diseases	8,324 (7,316 - 9,440)	21 (15 - 28)	12 (10 - 17)	192 (171 - 221)	1,127 (1,013 - 1,291)	6,972 (6,027 - 7,942)
Diabetes mellitus	3,343 (2,940 - 4,094)	1 (1 - 1)	1 (1 - 1)	84 (72 - 100)	652 (574 - 780)	2,606 (2,231 - 3,231)
Acute glomerulonephritis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 2)	1 (1 - 3)
Chronic kidney disease	2,381 (2,000 - 2,774)	1 (0 - 1)	1 (1 - 1)	30 (25 - 36)	217 (181 - 253)	2,133 (1,763 - 2,506)
Chronic kidney disease due to diabetes mellitus	632 (461 - 869)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	64 (41 - 83)	560 (408 - 774)

Web Table 31- Netherlands deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	339 (229 - 506)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	28 (20 - 45)	308 (205 - 461)
Chronic kidney disease due to glomerulonephritis	35 (22 - 59)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (5 - 12)	25 (14 - 45)
Chronic kidney disease due to other causes	1,376 (997 - 1,713)	0 (0 - 1)	0 (0 - 0)	18 (13 - 23)	117 (87 - 148)	1,240 (883 - 1,576)
Urinary diseases and male infertility	2,016 (1,413 - 2,620)	1 (0 - 1)	0 (0 - 0)	19 (14 - 22)	132 (96 - 156)	1,864 (1,284 - 2,454)
Interstitial nephritis and urinary tract infections	1,790 (1,242 - 2,323)	0 (0 - 1)	0 (0 - 0)	11 (8 - 14)	87 (61 - 106)	1,692 (1,160 - 2,227)
Urolithiasis	49 (34 - 80)	--	0 (0 - 0)	1 (1 - 2)	9 (6 - 14)	39 (25 - 68)
Other urinary diseases	176 (99 - 251)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	36 (20 - 47)	134 (68 - 206)
Gynecological diseases	8 (5 - 13)	--	--	1 (1 - 1)	1 (1 - 1)	6 (4 - 11)
Uterine fibroids	2 (2 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Other gynecological diseases	4 (2 - 6)	--	--	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)
Hemoglobinopathies and hemolytic anemias	96 (70 - 146)	2 (1 - 3)	1 (1 - 2)	7 (6 - 11)	14 (11 - 21)	71 (49 - 112)
Thalassemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	16 (12 - 22)	1 (1 - 1)	1 (1 - 1)	4 (3 - 5)	7 (5 - 10)	3 (2 - 5)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	79 (56 - 124)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	7 (5 - 11)	67 (47 - 107)
Endocrine, metabolic, blood, and immune disorders	477 (395 - 784)	17 (12 - 24)	9 (6 - 13)	51 (41 - 72)	111 (90 - 167)	290 (218 - 558)
Musculoskeletal disorders	533 (435 - 926)	--	1 (1 - 2)	26 (21 - 41)	106 (86 - 190)	401 (313 - 687)
Rheumatoid arthritis	162 (117 - 290)	--	0 (0 - 0)	2 (1 - 4)	27 (18 - 52)	133 (93 - 238)
Other musculoskeletal disorders	371 (294 - 588)	--	1 (1 - 1)	24 (20 - 38)	79 (62 - 136)	268 (202 - 421)
Other non-communicable diseases	1,191 (1,012 - 1,484)	252 (195 - 334)	19 (15 - 24)	91 (79 - 109)	166 (145 - 192)	663 (508 - 928)
Congenital anomalies	504 (436 - 598)	225 (173 - 293)	19 (15 - 24)	85 (74 - 103)	124 (106 - 148)	51 (41 - 63)
Neural tube defects	15 (11 - 23)	11 (7 - 18)	1 (0 - 1)	2 (2 - 3)	1 (1 - 2)	0 (0 - 1)
Congenital heart anomalies	139 (117 - 169)	69 (53 - 91)	6 (4 - 9)	31 (25 - 38)	22 (16 - 32)	10 (8 - 14)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	109 (74 - 138)	11 (6 - 16)	2 (1 - 3)	20 (13 - 27)	72 (47 - 95)	5 (3 - 7)
Chromosomal unbalanced rearrangements	46 (32 - 70)	29 (19 - 46)	2 (1 - 2)	5 (4 - 8)	8 (5 - 15)	1 (1 - 2)
Other congenital anomalies	195 (162 - 242)	105 (79 - 140)	8 (6 - 12)	27 (21 - 35)	22 (15 - 31)	34 (26 - 43)
Skin and subcutaneous diseases	661 (508 - 929)	0 (0 - 1)	0 (0 - 0)	6 (5 - 7)	42 (34 - 51)	612 (460 - 875)
Cellulitis	35 (21 - 63)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 8)	29 (16 - 55)
Pyoderma	303 (214 - 419)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	28 (21 - 35)	271 (182 - 388)
Decubitus ulcer	299 (205 - 499)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (5 - 11)	291 (198 - 487)
Other skin and subcutaneous diseases	24 (12 - 51)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	21 (10 - 48)
Sudden infant death syndrome	26 (13 - 61)	26 (13 - 61)	--	--	--	--
Injuries	6,912 (6,176 - 7,723)	61 (45 - 81)	53 (45 - 62)	1,501 (1,344 - 1,636)	1,331 (1,181 - 1,459)	3,966 (3,348 - 4,723)
Transport injuries	995 (901 - 1,121)	11 (7 - 16)	28 (23 - 34)	379 (338 - 428)	234 (205 - 282)	343 (295 - 400)
Road injuries	960 (868 - 1,086)	10 (7 - 15)	26 (21 - 32)	364 (325 - 410)	223 (195 - 272)	336 (290 - 394)
Pedestrian road injuries	149 (108 - 211)	5 (3 - 7)	6 (4 - 9)	23 (14 - 34)	33 (22 - 50)	83 (59 - 119)

Web Table 31- Netherlands deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	235 (179 - 283)	1 (1 - 2)	12 (9 - 15)	40 (28 - 51)	62 (45 - 79)	119 (89 - 152)
Motorcyclist road injuries	137 (100 - 198)	0 (0 - 0)	1 (1 - 2)	87 (62 - 124)	26 (17 - 38)	22 (15 - 38)
Motor vehicle road injuries	432 (354 - 523)	4 (3 - 6)	6 (4 - 9)	211 (172 - 246)	100 (78 - 130)	110 (82 - 143)
Other road injuries	8 (5 - 17)	0 (0 - 0)	0 (0 - 1)	2 (2 - 5)	2 (1 - 5)	2 (1 - 6)
Other transport injuries	35 (25 - 44)	1 (0 - 1)	2 (1 - 2)	15 (11 - 19)	11 (7 - 16)	7 (4 - 10)
Unintentional injuries	3,874 (3,232 - 4,563)	43 (32 - 60)	17 (14 - 22)	182 (162 - 207)	401 (324 - 451)	3,231 (2,633 - 3,922)
Falls	2,981 (2,298 - 3,666)	4 (3 - 5)	2 (2 - 3)	61 (47 - 73)	228 (147 - 271)	2,686 (2,058 - 3,379)
Drowning	100 (76 - 152)	14 (7 - 27)	6 (4 - 10)	28 (20 - 42)	29 (20 - 41)	24 (17 - 31)
Fire, heat, and hot substances	120 (91 - 179)	3 (2 - 6)	2 (1 - 3)	14 (11 - 20)	16 (13 - 21)	85 (59 - 133)
Poisonings	29 (18 - 36)	1 (0 - 1)	0 (0 - 0)	8 (5 - 10)	7 (4 - 9)	13 (7 - 19)
Exposure to mechanical forces	96 (82 - 114)	9 (6 - 13)	3 (2 - 5)	34 (27 - 41)	25 (20 - 30)	25 (19 - 36)
Unintentional firearm injuries	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	31 (24 - 46)	6 (4 - 10)	1 (0 - 1)	6 (4 - 9)	7 (4 - 10)	12 (7 - 21)
Other exposure to mechanical forces	62 (51 - 72)	2 (1 - 3)	3 (2 - 3)	27 (21 - 33)	17 (13 - 22)	13 (10 - 17)
Adverse effects of medical treatment	247 (180 - 409)	2 (1 - 3)	0 (0 - 1)	11 (8 - 18)	43 (32 - 68)	191 (132 - 328)
Animal contact	12 (9 - 19)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	4 (3 - 7)	5 (3 - 8)
Venomous animal contact	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Non-venomous animal contact	10 (8 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	4 (3 - 7)
Foreign body	256 (127 - 352)	9 (5 - 13)	2 (1 - 2)	19 (10 - 24)	43 (23 - 57)	184 (88 - 266)
Pulmonary aspiration and foreign body in airway	252 (123 - 348)	9 (5 - 13)	2 (1 - 2)	18 (9 - 23)	42 (22 - 57)	182 (85 - 264)
Foreign body in other body part	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 4)
Other unintentional injuries	34 (25 - 43)	2 (1 - 4)	1 (0 - 1)	6 (4 - 8)	7 (4 - 9)	18 (11 - 27)
Self-harm and interpersonal violence	2,043 (1,705 - 2,277)	7 (4 - 9)	8 (6 - 11)	940 (745 - 1,055)	696 (572 - 801)	393 (330 - 493)
Self-harm	1,883 (1,557 - 2,109)	--	4 (3 - 6)	846 (663 - 948)	660 (542 - 766)	373 (312 - 475)
Interpersonal violence	160 (110 - 193)	7 (4 - 9)	4 (2 - 5)	94 (67 - 119)	36 (22 - 46)	20 (13 - 24)
Assault by firearm	44 (25 - 66)	0 (0 - 1)	0 (0 - 1)	34 (19 - 51)	8 (4 - 14)	2 (1 - 3)
Assault by sharp object	58 (38 - 85)	1 (0 - 1)	1 (1 - 2)	38 (25 - 55)	13 (8 - 19)	5 (3 - 8)
Assault by other means	58 (35 - 75)	6 (3 - 8)	2 (1 - 3)	23 (13 - 31)	15 (8 - 20)	13 (8 - 16)

Web Table 31- Netherlands deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	74,009 (69,750 - 78,394)	414 (326 - 518)	102 (88 - 119)	3,452 (3,170 - 3,750)	18,246 (16,895 - 19,639)	51,794 (49,134 - 54,461)
Communicable, maternal, neonatal, and nutritional diseases	4,262 (3,278 - 5,219)	192 (147 - 246)	8 (6 - 10)	128 (95 - 163)	447 (293 - 565)	3,487 (2,634 - 4,387)
HIV/AIDS and tuberculosis	139 (104 - 192)	0 (0 - 0)	0 (0 - 0)	50 (30 - 80)	35 (22 - 58)	54 (42 - 71)
Tuberculosis	65 (53 - 84)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	12 (10 - 16)	51 (40 - 66)
HIV/AIDS	73 (40 - 125)	0 (0 - 0)	0 (0 - 0)	47 (28 - 78)	23 (10 - 45)	3 (1 - 8)
HIV/AIDS resulting in mycobacterial infection	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 3)	0 (0 - 1)
HIV/AIDS resulting in other diseases	70 (38 - 118)	0 (0 - 0)	0 (0 - 0)	45 (27 - 74)	21 (10 - 43)	3 (1 - 7)
Diarrhea, lower respiratory, and other common infectious diseases	3,661 (2,720 - 4,591)	24 (16 - 33)	6 (4 - 8)	61 (42 - 77)	363 (220 - 472)	3,207 (2,366 - 4,086)
Diarrheal diseases	118 (82 - 173)	3 (2 - 5)	0 (0 - 0)	2 (2 - 3)	12 (8 - 16)	101 (65 - 157)
Intestinal infectious diseases	5 (2 - 11)	1 (0 - 3)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Typhoid fever	3 (1 - 7)	0 (0 - 1)	1 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 2)	0 (0 - 0)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	3,450 (2,486 - 4,368)	10 (6 - 16)	2 (1 - 4)	45 (27 - 60)	329 (188 - 437)	3,063 (2,220 - 3,949)
Upper respiratory infections	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Otitis media	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Meningitis	54 (40 - 63)	7 (4 - 12)	1 (1 - 2)	6 (5 - 8)	13 (10 - 17)	26 (19 - 32)
Pneumococcal meningitis	10 (6 - 13)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	5 (3 - 8)
H influenzae type B meningitis	7 (4 - 10)	2 (1 - 4)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	3 (1 - 4)
Meningococcal meningitis	17 (12 - 22)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)	4 (2 - 7)	8 (5 - 12)
Other meningitis	20 (14 - 26)	2 (1 - 4)	0 (0 - 1)	2 (2 - 3)	5 (3 - 8)	10 (6 - 14)
Encephalitis	22 (14 - 31)	1 (1 - 2)	1 (0 - 1)	3 (2 - 5)	6 (3 - 9)	11 (6 - 16)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	6 (1 - 22)	0 (0 - 2)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	4 (0 - 20)
Neglected tropical diseases and malaria	7 (4 - 8)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	5 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	2 (1 - 2)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Netherlands deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	163 (125 - 208)	163 (125 - 208)	--	--	--	--
Neonatal preterm birth complications	68 (45 - 98)	68 (45 - 98)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	37 (23 - 53)	37 (23 - 53)	--	--	--	--
Neonatal sepsis and other neonatal infections	20 (8 - 40)	20 (8 - 40)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	39 (18 - 58)	39 (18 - 58)	--	--	--	--
Nutritional deficiencies	181 (97 - 251)	1 (0 - 1)	0 (0 - 0)	7 (4 - 10)	17 (10 - 24)	157 (82 - 223)
Protein-energy malnutrition	42 (16 - 80)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	36 (12 - 70)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	121 (54 - 180)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	10 (5 - 15)	106 (45 - 164)
Other nutritional deficiencies	18 (6 - 37)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 6)	14 (4 - 31)
Other communicable, maternal, neonatal, and nutritional diseases	111 (60 - 139)	3 (2 - 5)	1 (1 - 2)	9 (6 - 12)	30 (16 - 40)	67 (34 - 89)
Sexually transmitted diseases excluding HIV	3 (2 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (1 - 4)
Syphilis	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	2 (1 - 3)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis B	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	103 (51 - 131)	3 (1 - 4)	1 (1 - 2)	8 (4 - 10)	28 (14 - 37)	63 (30 - 86)
Non-communicable diseases	66,045 (62,125 - 69,820)	185 (143 - 239)	62 (52 - 73)	2,240 (2,032 - 2,469)	16,910 (15,637 - 18,177)	46,648 (44,189 - 49,056)
Neoplasms	27,884 (25,815 - 29,972)	17 (11 - 26)	33 (26 - 40)	1,070 (954 - 1,205)	9,633 (8,859 - 10,401)	17,131 (15,731 - 18,635)
Esophageal cancer	1,247 (750 - 1,471)	--	--	57 (40 - 72)	591 (348 - 721)	600 (350 - 739)
Stomach cancer	1,551 (1,342 - 1,794)	--	--	49 (40 - 60)	454 (393 - 522)	1,048 (869 - 1,266)
Liver cancer	421 (234 - 550)	--	1 (0 - 1)	24 (14 - 33)	181 (101 - 241)	215 (105 - 308)
Liver cancer due to hepatitis B	88 (31 - 170)	--	0 (0 - 1)	9 (4 - 15)	45 (14 - 87)	34 (11 - 74)
Liver cancer due to hepatitis C	232 (108 - 361)	--	0 (0 - 0)	11 (5 - 19)	99 (49 - 157)	122 (47 - 201)
Liver cancer due to alcohol use	92 (39 - 156)	--	--	3 (1 - 6)	33 (14 - 58)	55 (21 - 99)
Liver cancer due to other causes	9 (3 - 19)	--	0 (0 - 0)	1 (0 - 2)	4 (1 - 9)	4 (1 - 9)
Larynx cancer	195 (144 - 253)	--	--	9 (6 - 12)	84 (63 - 114)	103 (70 - 134)
Tracheal, bronchus and lung cancer	8,148 (7,438 - 8,902)	--	--	193 (160 - 230)	3,161 (2,843 - 3,501)	4,795 (4,323 - 5,308)
Breast cancer	32 (12 - 59)	--	--	2 (1 - 3)	10 (4 - 22)	20 (7 - 36)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	3,557 (2,771 - 5,071)	--	--	6 (3 - 9)	565 (382 - 773)	2,986 (2,297 - 4,364)

Web Table 31- Netherlands deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	3,653 (3,259 - 4,051)	--	--	113 (95 - 132)	1,210 (1,080 - 1,356)	2,331 (2,018 - 2,670)
Lip and oral cavity cancer	283 (198 - 329)	--	--	22 (17 - 30)	142 (88 - 172)	119 (88 - 149)
Nasopharynx cancer	37 (29 - 52)	--	0 (0 - 0)	6 (4 - 10)	19 (14 - 28)	11 (8 - 16)
Other pharynx cancer	185 (123 - 229)	--	--	14 (10 - 19)	113 (67 - 148)	59 (41 - 76)
Gallbladder and biliary tract cancer	178 (134 - 275)	--	--	6 (4 - 9)	59 (41 - 92)	113 (84 - 178)
Pancreatic cancer	1,496 (1,334 - 1,678)	--	--	58 (47 - 71)	632 (555 - 724)	806 (698 - 930)
Malignant skin melanoma	433 (189 - 663)	--	--	82 (39 - 141)	196 (81 - 300)	155 (61 - 235)
Non-melanoma skin cancer	82 (52 - 132)	--	--	2 (1 - 3)	13 (8 - 21)	67 (42 - 110)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	25 (16 - 34)	--	--	14 (9 - 20)	7 (4 - 9)	5 (3 - 7)
Kidney cancer	974 (816 - 1,138)	1 (0 - 1)	1 (0 - 1)	37 (27 - 47)	403 (327 - 487)	532 (409 - 665)
Bladder cancer	1,136 (901 - 1,357)	--	--	13 (10 - 17)	256 (208 - 309)	868 (663 - 1,071)
Brain and nervous system cancer	624 (466 - 751)	4 (2 - 7)	11 (8 - 15)	116 (90 - 144)	316 (238 - 403)	177 (117 - 228)
Thyroid cancer	45 (36 - 54)	--	0 (0 - 0)	3 (2 - 4)	16 (12 - 20)	26 (20 - 34)
Mesothelioma	551 (352 - 789)	--	--	11 (6 - 23)	224 (143 - 393)	316 (160 - 459)
Hodgkin lymphoma	55 (39 - 78)	0 (0 - 0)	0 (0 - 0)	13 (9 - 22)	20 (13 - 30)	22 (13 - 31)
Non-Hodgkin lymphoma	759 (332 - 973)	1 (1 - 2)	3 (1 - 5)	58 (27 - 87)	263 (120 - 377)	433 (185 - 561)
Multiple myeloma	487 (297 - 819)	--	--	16 (9 - 29)	176 (107 - 315)	295 (169 - 508)
Leukemia	808 (710 - 908)	5 (3 - 9)	10 (7 - 13)	58 (49 - 69)	238 (203 - 278)	498 (423 - 585)
Other neoplasms	921 (760 - 1,268)	6 (4 - 10)	8 (5 - 11)	90 (65 - 116)	285 (224 - 401)	532 (382 - 776)
Cardiovascular diseases	20,443 (18,884 - 22,097)	3 (2 - 4)	3 (2 - 3)	571 (504 - 639)	4,354 (3,937 - 4,762)	15,512 (14,243 - 16,818)
Rheumatic heart disease	18 (12 - 31)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 11)	11 (7 - 18)
Ischemic heart disease	11,006 (9,788 - 13,605)	0 (0 - 0)	0 (0 - 0)	375 (320 - 449)	2,740 (2,423 - 3,276)	7,890 (6,845 - 9,891)
Cerebrovascular disease	4,547 (3,522 - 5,582)	1 (0 - 1)	1 (0 - 1)	86 (61 - 111)	703 (495 - 875)	3,757 (2,878 - 4,645)
Ischemic stroke	2,463 (1,765 - 3,151)	0 (0 - 0)	0 (0 - 0)	15 (8 - 22)	262 (154 - 346)	2,186 (1,583 - 2,835)
Hemorrhagic stroke	2,084 (1,408 - 2,707)	1 (0 - 1)	1 (0 - 1)	71 (50 - 91)	441 (302 - 565)	1,571 (1,012 - 2,109)
Hypertensive heart disease	164 (96 - 228)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	35 (22 - 52)	125 (68 - 181)
Cardiomyopathy and myocarditis	757 (558 - 1,236)	2 (1 - 2)	1 (1 - 1)	40 (31 - 59)	177 (135 - 250)	537 (365 - 962)
Atrial fibrillation and flutter	663 (466 - 909)	--	--	3 (2 - 4)	63 (42 - 83)	597 (410 - 825)
Aortic aneurysm	1,135 (929 - 1,369)	--	--	15 (10 - 19)	250 (197 - 309)	869 (697 - 1,072)
Peripheral vascular disease	328 (240 - 425)	--	--	2 (1 - 3)	52 (35 - 66)	275 (198 - 367)
Endocarditis	98 (57 - 155)	0 (0 - 0)	0 (0 - 0)	6 (4 - 10)	27 (14 - 46)	65 (36 - 104)
Other cardiovascular and circulatory diseases	1,727 (1,024 - 2,121)	1 (0 - 1)	0 (0 - 0)	38 (20 - 48)	302 (179 - 374)	1,386 (835 - 1,748)
Chronic respiratory diseases	5,765 (4,884 - 6,609)	2 (1 - 2)	1 (1 - 1)	44 (33 - 54)	761 (618 - 887)	4,958 (4,189 - 5,728)
Chronic obstructive pulmonary disease	5,096 (4,298 - 5,872)	1 (0 - 1)	0 (0 - 0)	28 (20 - 34)	656 (535 - 784)	4,411 (3,713 - 5,122)
Pneumoconiosis	174 (114 - 273)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	25 (16 - 41)	146 (93 - 236)
Silicosis	16 (10 - 26)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	13 (8 - 22)
Asbestosis	61 (39 - 96)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	9 (5 - 15)	51 (32 - 82)
Coal workers pneumoconiosis	15 (9 - 23)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	13 (8 - 21)
Other pneumoconiosis	83 (53 - 130)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	13 (8 - 20)	69 (42 - 114)

Web Table 31- Netherlands deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	28 (22 - 35)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	8 (6 - 10)	16 (12 - 22)
Interstitial lung disease and pulmonary sarcoidosis	438 (221 - 603)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	65 (26 - 103)	367 (186 - 520)
Other chronic respiratory diseases	29 (22 - 39)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	7 (5 - 10)	18 (12 - 26)
Cirrhosis	984 (878 - 1,088)	0 (0 - 1)	0 (0 - 1)	107 (90 - 126)	459 (401 - 522)	417 (360 - 481)
Cirrhosis due to hepatitis B	92 (44 - 150)	0 (0 - 0)	0 (0 - 0)	10 (4 - 18)	42 (21 - 71)	39 (17 - 69)
Cirrhosis due to hepatitis C	413 (228 - 552)	0 (0 - 0)	0 (0 - 0)	47 (28 - 68)	197 (109 - 271)	168 (81 - 242)
Cirrhosis due to alcohol use	394 (276 - 536)	--	--	33 (19 - 49)	176 (114 - 247)	185 (118 - 263)
Cirrhosis due to other causes	86 (36 - 172)	0 (0 - 1)	0 (0 - 0)	17 (8 - 31)	43 (17 - 91)	25 (9 - 55)
Digestive diseases	1,602 (1,349 - 1,846)	2 (1 - 3)	1 (1 - 2)	49 (40 - 59)	289 (232 - 339)	1,261 (1,053 - 1,481)
Peptic ulcer disease	185 (137 - 248)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	37 (24 - 51)	142 (100 - 199)
Gastritis and duodenitis	10 (5 - 22)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 5)	6 (3 - 16)
Appendicitis	25 (15 - 37)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 8)	18 (10 - 27)
Paralytic ileus and intestinal obstruction	335 (186 - 525)	0 (0 - 1)	0 (0 - 1)	7 (4 - 11)	44 (24 - 68)	282 (157 - 453)
Inguinal, femoral, and abdominal hernia	51 (24 - 80)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 9)	44 (20 - 71)
Inflammatory bowel disease	179 (101 - 244)	1 (0 - 1)	0 (0 - 0)	6 (3 - 8)	25 (13 - 34)	148 (82 - 208)
Vascular intestinal disorders	250 (107 - 469)	0 (0 - 0)	0 (0 - 0)	4 (2 - 9)	55 (23 - 101)	191 (79 - 364)
Gallbladder and biliary diseases	196 (133 - 260)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	26 (16 - 35)	167 (113 - 226)
Pancreatitis	124 (80 - 180)	0 (0 - 0)	0 (0 - 0)	13 (9 - 19)	43 (27 - 63)	67 (41 - 100)
Other digestive diseases	248 (171 - 330)	0 (0 - 0)	0 (0 - 0)	7 (4 - 9)	46 (28 - 61)	195 (137 - 270)
Neurological disorders	4,860 (3,935 - 6,006)	14 (9 - 19)	7 (5 - 9)	110 (86 - 134)	472 (394 - 573)	4,257 (3,344 - 5,350)
Alzheimer disease and other dementias	3,360 (2,435 - 4,412)	--	--	0 (0 - 1)	127 (83 - 186)	3,232 (2,340 - 4,305)
Parkinson disease	783 (602 - 991)	--	--	1 (1 - 1)	60 (46 - 77)	722 (545 - 925)
Epilepsy	121 (81 - 149)	3 (1 - 4)	3 (2 - 4)	38 (24 - 49)	33 (21 - 44)	45 (30 - 61)
Multiple sclerosis	91 (43 - 160)	--	--	16 (7 - 32)	48 (22 - 86)	26 (12 - 50)
Other neurological disorders	505 (373 - 595)	11 (7 - 16)	4 (3 - 6)	55 (41 - 67)	203 (159 - 256)	231 (162 - 281)
Mental and substance use disorders	310 (199 - 365)	0 (0 - 0)	0 (0 - 0)	116 (89 - 139)	133 (70 - 167)	62 (32 - 79)
Schizophrenia	13 (3 - 22)	--	--	3 (1 - 5)	5 (1 - 9)	5 (1 - 10)
Alcohol use disorders	200 (102 - 248)	--	--	37 (21 - 53)	113 (54 - 148)	49 (24 - 67)
Drug use disorders	97 (75 - 117)	0 (0 - 0)	--	75 (58 - 93)	15 (10 - 20)	7 (5 - 10)
Opioid use disorders	36 (28 - 43)	0 (0 - 0)	--	28 (21 - 35)	5 (3 - 7)	3 (2 - 4)
Cocaine use disorders	2 (2 - 3)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (2 - 3)	0 (0 - 0)	--	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	56 (43 - 69)	0 (0 - 0)	--	43 (33 - 54)	9 (6 - 12)	4 (3 - 6)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	3,543 (3,150 - 4,019)	12 (8 - 18)	7 (5 - 10)	116 (99 - 140)	683 (602 - 782)	2,726 (2,365 - 3,120)
Diabetes mellitus	1,466 (1,287 - 1,671)	1 (0 - 1)	0 (0 - 0)	57 (47 - 70)	424 (366 - 499)	984 (835 - 1,154)
Acute glomerulonephritis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease	1,083 (890 - 1,314)	0 (0 - 1)	0 (0 - 0)	16 (12 - 20)	125 (99 - 154)	942 (765 - 1,152)
Chronic kidney disease due to diabetes mellitus	284 (180 - 499)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	38 (17 - 55)	243 (155 - 438)

Web Table 31- Netherlands deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	155 (91 - 270)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	16 (10 - 30)	138 (78 - 238)
Chronic kidney disease due to glomerulonephritis	15 (9 - 29)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)	10 (6 - 20)
Chronic kidney disease due to other causes	629 (404 - 846)	0 (0 - 0)	0 (0 - 0)	10 (6 - 14)	67 (42 - 94)	552 (340 - 754)
Urinary diseases and male infertility	744 (495 - 961)	0 (0 - 0)	0 (0 - 0)	8 (5 - 10)	65 (40 - 81)	670 (441 - 884)
Interstitial nephritis and urinary tract infections	615 (391 - 807)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	38 (22 - 51)	572 (363 - 764)
Urolithiasis	21 (12 - 36)	--	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)	16 (8 - 29)
Other urinary diseases	109 (53 - 166)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	22 (11 - 32)	83 (38 - 138)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	45 (29 - 76)	1 (0 - 1)	1 (0 - 1)	5 (3 - 7)	7 (4 - 11)	32 (20 - 54)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	8 (5 - 13)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	3 (2 - 5)	1 (1 - 2)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	36 (23 - 61)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	30 (19 - 52)
Endocrine, metabolic, blood, and immune disorders	204 (160 - 362)	10 (6 - 16)	5 (3 - 8)	29 (21 - 49)	62 (44 - 106)	98 (68 - 206)
Musculoskeletal disorders	184 (143 - 301)	--	0 (0 - 1)	9 (7 - 15)	46 (35 - 84)	128 (93 - 212)
Rheumatoid arthritis	48 (27 - 96)	--	0 (0 - 0)	1 (0 - 2)	11 (5 - 26)	35 (19 - 71)
Other musculoskeletal disorders	136 (95 - 217)	--	0 (0 - 1)	9 (6 - 14)	35 (24 - 62)	93 (61 - 150)
Other non-communicable diseases	468 (400 - 559)	135 (102 - 180)	10 (7 - 13)	48 (40 - 58)	80 (66 - 94)	196 (148 - 266)
Congenital anomalies	255 (217 - 305)	121 (91 - 159)	10 (7 - 13)	45 (37 - 55)	58 (48 - 71)	21 (17 - 27)
Neural tube defects	7 (5 - 11)	5 (3 - 9)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	76 (60 - 97)	39 (28 - 55)	3 (2 - 5)	18 (14 - 24)	11 (7 - 19)	4 (3 - 6)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	53 (26 - 69)	6 (2 - 10)	1 (0 - 2)	10 (4 - 14)	34 (16 - 46)	3 (1 - 4)
Chromosomal unbalanced rearrangements	18 (12 - 29)	12 (7 - 20)	0 (0 - 1)	2 (1 - 3)	3 (2 - 7)	0 (0 - 1)
Other congenital anomalies	101 (80 - 131)	59 (42 - 83)	5 (3 - 7)	14 (10 - 19)	10 (6 - 18)	14 (10 - 18)
Skin and subcutaneous diseases	199 (151 - 268)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	21 (15 - 27)	174 (127 - 244)
Cellulitis	14 (7 - 26)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	11 (5 - 21)
Pyoderma	100 (66 - 136)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	15 (10 - 20)	83 (53 - 117)
Decubitus ulcer	79 (52 - 123)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	75 (48 - 120)
Other skin and subcutaneous diseases	7 (3 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (2 - 13)
Sudden infant death syndrome	14 (6 - 35)	0 (6 - 35)	--	--	--	--
Injuries	3,702 (3,172 - 4,090)	37 (26 - 52)	33 (27 - 40)	1,084 (928 - 1,208)	889 (698 - 1,005)	1,659 (1,365 - 1,937)
Transport injuries	674 (601 - 742)	6 (4 - 10)	16 (12 - 20)	283 (248 - 321)	158 (136 - 181)	211 (175 - 253)
Road injuries	648 (580 - 715)	6 (4 - 10)	15 (11 - 19)	271 (238 - 308)	149 (128 - 171)	207 (172 - 249)
Pedestrian road injuries	81 (46 - 135)	3 (1 - 5)	4 (2 - 6)	14 (7 - 25)	20 (10 - 35)	40 (22 - 71)

Web Table 31- Netherlands deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	154 (106 - 198)	1 (0 - 1)	7 (4 - 9)	23 (14 - 32)	40 (25 - 54)	84 (59 - 115)
Motorcyclist road injuries	118 (80 - 174)	0 (0 - 0)	1 (0 - 2)	76 (49 - 110)	22 (13 - 32)	19 (12 - 34)
Motor vehicle road injuries	292 (218 - 362)	2 (1 - 4)	3 (2 - 5)	157 (120 - 191)	67 (48 - 91)	63 (39 - 90)
Other road injuries	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	1 (1 - 4)
Other transport injuries	25 (17 - 32)	0 (0 - 1)	1 (0 - 1)	12 (8 - 15)	9 (5 - 13)	4 (2 - 5)
Unintentional injuries	1,651 (1,314 - 1,930)	27 (18 - 39)	12 (9 - 15)	139 (120 - 160)	262 (195 - 304)	1,211 (912 - 1,468)
Falls	1,170 (797 - 1,431)	3 (2 - 4)	2 (1 - 3)	46 (33 - 57)	148 (80 - 185)	971 (671 - 1,228)
Drowning	76 (56 - 115)	9 (5 - 20)	5 (3 - 8)	24 (17 - 36)	23 (15 - 33)	16 (10 - 22)
Fire, heat, and hot substances	51 (38 - 79)	2 (1 - 4)	1 (1 - 2)	9 (7 - 14)	8 (6 - 12)	30 (20 - 49)
Poisonings	14 (8 - 17)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	4 (2 - 5)	5 (3 - 7)
Exposure to mechanical forces	70 (58 - 82)	5 (3 - 8)	3 (2 - 3)	31 (24 - 38)	20 (16 - 25)	11 (8 - 15)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	19 (12 - 26)	4 (2 - 7)	1 (0 - 1)	5 (3 - 8)	5 (3 - 8)	4 (2 - 7)
Other exposure to mechanical forces	50 (40 - 58)	1 (1 - 2)	2 (1 - 2)	25 (19 - 31)	15 (11 - 18)	7 (5 - 9)
Adverse effects of medical treatment	116 (85 - 202)	1 (1 - 2)	0 (0 - 0)	6 (4 - 11)	26 (18 - 45)	82 (57 - 147)
Animal contact	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	3 (2 - 4)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	3 (2 - 4)
Foreign body	131 (51 - 184)	5 (2 - 8)	1 (1 - 2)	12 (6 - 16)	26 (10 - 37)	87 (31 - 131)
Pulmonary aspiration and foreign body in airway	130 (50 - 183)	5 (2 - 8)	1 (0 - 2)	12 (5 - 16)	25 (9 - 36)	87 (30 - 131)
Foreign body in other body part	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other unintentional injuries	16 (12 - 20)	1 (1 - 2)	0 (0 - 1)	5 (3 - 7)	4 (2 - 6)	5 (3 - 8)
Self-harm and interpersonal violence	1,378 (1,044 - 1,583)	3 (2 - 5)	5 (4 - 7)	662 (482 - 774)	469 (316 - 561)	238 (184 - 318)
Self-harm	1,272 (931 - 1,471)	--	3 (2 - 5)	598 (414 - 705)	443 (291 - 538)	228 (175 - 310)
Interpersonal violence	105 (62 - 143)	3 (2 - 5)	2 (1 - 3)	65 (41 - 91)	25 (13 - 35)	10 (5 - 14)
Assault by firearm	35 (17 - 57)	0 (0 - 0)	0 (0 - 0)	28 (14 - 45)	6 (3 - 12)	1 (0 - 2)
Assault by sharp object	39 (22 - 65)	0 (0 - 1)	1 (0 - 1)	25 (14 - 43)	10 (5 - 16)	3 (2 - 5)
Assault by other means	31 (15 - 45)	3 (1 - 5)	1 (0 - 2)	12 (6 - 19)	9 (4 - 14)	6 (3 - 9)

Web Table 31- Netherlands deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	77,823 (73,578 - 82,407)	320 (256 - 402)	78 (69 - 88)	2,631 (2,405 - 2,891)	12,377 (11,492 - 13,353)	62,417 (59,217 - 65,737)
Communicable, maternal, neonatal, and nutritional diseases	5,354 (4,145 - 6,795)	141 (106 - 185)	8 (6 - 10)	91 (69 - 106)	294 (201 - 353)	4,820 (3,655 - 6,269)
HIV/AIDS and tuberculosis	74 (58 - 96)	0 (0 - 0)	0 (0 - 0)	13 (8 - 22)	13 (10 - 18)	48 (34 - 67)
Tuberculosis	57 (43 - 78)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (6 - 12)	47 (33 - 66)
HIV/AIDS	17 (9 - 30)	0 (0 - 0)	0 (0 - 0)	12 (7 - 20)	5 (2 - 9)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	16 (9 - 29)	0 (0 - 0)	0 (0 - 0)	11 (6 - 19)	5 (2 - 9)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	4,612 (3,462 - 6,052)	19 (13 - 25)	6 (5 - 8)	51 (36 - 61)	237 (152 - 295)	4,299 (3,184 - 5,728)
Diarrheal diseases	216 (133 - 331)	2 (1 - 4)	0 (0 - 0)	3 (2 - 4)	10 (7 - 14)	201 (119 - 315)
Intestinal infectious diseases	5 (2 - 10)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Typhoid fever	3 (1 - 7)	0 (0 - 1)	1 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)
Lower respiratory infections	4,290 (3,162 - 5,755)	7 (4 - 10)	3 (2 - 4)	35 (21 - 44)	207 (121 - 263)	4,038 (2,944 - 5,491)
Upper respiratory infections	2 (0 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 5)
Otitis media	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Meningitis	63 (48 - 74)	6 (4 - 9)	1 (1 - 2)	6 (4 - 7)	12 (9 - 16)	36 (26 - 47)
Pneumococcal meningitis	10 (7 - 15)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	6 (4 - 10)
H influenzae type B meningitis	7 (5 - 9)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	3 (2 - 5)
Meningococcal meningitis	21 (15 - 28)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)	4 (2 - 7)	13 (8 - 19)
Other meningitis	24 (16 - 32)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)	5 (2 - 8)	14 (9 - 20)
Encephalitis	24 (17 - 37)	1 (1 - 2)	1 (0 - 1)	3 (2 - 6)	5 (3 - 8)	14 (8 - 22)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	8 (1 - 40)	0 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	7 (0 - 38)
Neglected tropical diseases and malaria	7 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	3 (1 - 4)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Maternal disorders	12 (9 - 15)	--	0 (0 - 0)	12 (9 - 15)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal sepsis and other maternal infections	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal hypertensive disorders	3 (2 - 3)	--	0 (0 - 0)	3 (2 - 3)	--	--
Maternal obstructed labor	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal abortive outcome	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Indirect maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Netherlands deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Neonatal disorders	119 (88 - 157)	119 (88 - 157)	--	--	--	--
Neonatal preterm birth complications	46 (30 - 67)	46 (30 - 67)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	31 (19 - 45)	31 (19 - 45)	--	--	--	--
Neonatal sepsis and other neonatal infections	14 (7 - 28)	14 (7 - 28)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	27 (12 - 41)	27 (12 - 41)	--	--	--	--
Nutritional deficiencies	411 (262 - 555)	1 (0 - 1)	0 (0 - 0)	6 (4 - 8)	16 (11 - 20)	387 (245 - 530)
Protein-energy malnutrition	107 (42 - 197)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (2 - 7)	102 (39 - 189)
Iodine deficiency	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Iron-deficiency anemia	265 (144 - 381)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	10 (5 - 14)	251 (133 - 364)
Other nutritional deficiencies	37 (10 - 77)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	34 (9 - 72)
Other communicable, maternal, neonatal, and nutritional diseases	119 (75 - 153)	3 (2 - 4)	1 (1 - 1)	7 (5 - 9)	26 (16 - 34)	83 (50 - 113)
Sexually transmitted diseases excluding HIV	8 (5 - 13)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	6 (3 - 10)
Syphilis	6 (4 - 10)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)
Chlamydial infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis B	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	107 (63 - 140)	2 (1 - 3)	1 (0 - 1)	5 (3 - 7)	24 (13 - 32)	75 (41 - 105)
Non-communicable diseases	69,260 (65,147 - 73,534)	155 (120 - 198)	50 (43 - 57)	2,124 (1,937 - 2,343)	11,641 (10,801 - 12,568)	55,291 (52,169 - 58,611)
Neoplasms	22,170 (18,746 - 24,585)	14 (10 - 19)	24 (20 - 29)	1,404 (1,269 - 1,558)	7,410 (6,451 - 8,155)	13,318 (10,860 - 15,066)
Esophageal cancer	494 (414 - 579)	--	--	13 (10 - 17)	165 (136 - 197)	316 (255 - 388)
Stomach cancer	1,014 (704 - 1,456)	--	--	33 (23 - 47)	193 (142 - 258)	789 (523 - 1,185)
Liver cancer	297 (157 - 384)	--	0 (0 - 0)	15 (10 - 20)	85 (51 - 108)	197 (94 - 277)
Liver cancer due to hepatitis B	29 (5 - 91)	--	0 (0 - 0)	3 (1 - 7)	10 (1 - 33)	16 (2 - 53)
Liver cancer due to hepatitis C	191 (108 - 263)	--	0 (0 - 0)	8 (4 - 12)	54 (33 - 77)	129 (64 - 190)
Liver cancer due to alcohol use	48 (25 - 80)	--	--	1 (0 - 3)	11 (5 - 21)	35 (15 - 59)
Liver cancer due to other causes	29 (9 - 52)	--	0 (0 - 0)	3 (1 - 5)	10 (3 - 20)	16 (4 - 33)
Larynx cancer	37 (25 - 53)	--	--	2 (1 - 3)	19 (13 - 27)	16 (10 - 25)
Tracheal, bronchus and lung cancer	3,748 (1,902 - 4,634)	--	--	234 (164 - 288)	1,763 (970 - 2,151)	1,751 (692 - 2,342)
Breast cancer	3,965 (3,284 - 4,887)	--	--	451 (385 - 560)	1,573 (1,329 - 1,989)	1,941 (1,443 - 2,429)
Cervical cancer	323 (267 - 413)	--	--	50 (40 - 63)	107 (86 - 138)	166 (123 - 224)
Uterine cancer	488 (364 - 595)	--	--	12 (8 - 16)	154 (116 - 192)	323 (223 - 415)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Netherlands deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	3,560 (2,980 - 4,216)	--	--	105 (88 - 125)	849 (746 - 955)	2,606 (2,095 - 3,202)
Lip and oral cavity cancer	131 (106 - 169)	--	--	10 (7 - 12)	47 (38 - 58)	74 (55 - 103)
Nasopharynx cancer	18 (10 - 37)	--	0 (0 - 0)	3 (1 - 6)	9 (5 - 13)	7 (3 - 13)
Other pharynx cancer	48 (36 - 67)	--	--	4 (3 - 6)	27 (19 - 38)	17 (12 - 26)
Gallbladder and biliary tract cancer	398 (269 - 552)	--	--	6 (4 - 9)	88 (66 - 139)	304 (192 - 438)
Pancreatic cancer	1,582 (1,373 - 1,816)	--	--	42 (34 - 53)	473 (407 - 543)	1,067 (894 - 1,268)
Malignant skin melanoma	369 (194 - 451)	--	--	64 (40 - 82)	141 (73 - 179)	164 (76 - 221)
Non-melanoma skin cancer	70 (47 - 95)	--	--	2 (1 - 2)	7 (5 - 9)	61 (40 - 85)
Ovarian cancer	1,321 (1,110 - 1,567)	--	--	79 (63 - 102)	515 (434 - 632)	728 (550 - 942)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	499 (333 - 711)	1 (0 - 1)	1 (0 - 1)	16 (12 - 22)	158 (119 - 203)	324 (188 - 526)
Bladder cancer	444 (287 - 624)	--	--	10 (6 - 14)	90 (61 - 126)	344 (216 - 494)
Brain and nervous system cancer	437 (323 - 527)	3 (2 - 6)	8 (6 - 11)	72 (56 - 90)	200 (159 - 254)	154 (99 - 200)
Thyroid cancer	83 (63 - 107)	--	0 (0 - 0)	2 (2 - 4)	21 (16 - 30)	59 (43 - 79)
Mesothelioma	79 (50 - 108)	--	--	4 (2 - 5)	30 (20 - 44)	46 (26 - 66)
Hodgkin lymphoma	43 (33 - 67)	0 (0 - 0)	0 (0 - 0)	9 (6 - 15)	12 (8 - 19)	22 (15 - 33)
Non-Hodgkin lymphoma	614 (323 - 937)	1 (0 - 1)	1 (1 - 3)	33 (19 - 57)	166 (93 - 275)	413 (196 - 630)
Multiple myeloma	448 (292 - 727)	--	--	11 (7 - 19)	130 (81 - 221)	307 (189 - 510)
Leukemia	638 (518 - 755)	3 (2 - 6)	6 (4 - 9)	49 (41 - 59)	143 (118 - 168)	436 (329 - 535)
Other neoplasms	1,022 (747 - 1,284)	6 (4 - 8)	7 (6 - 10)	75 (62 - 93)	247 (199 - 311)	686 (449 - 923)
Cardiovascular diseases	24,908 (21,757 - 31,170)	3 (2 - 4)	2 (2 - 3)	327 (263 - 411)	2,137 (1,779 - 3,166)	22,439 (19,504 - 27,563)
Rheumatic heart disease	60 (43 - 95)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	15 (10 - 28)	43 (29 - 64)
Ischemic heart disease	11,845 (9,555 - 16,851)	0 (0 - 0)	0 (0 - 0)	130 (97 - 189)	1,089 (831 - 1,858)	10,625 (8,466 - 14,830)
Cerebrovascular disease	7,338 (5,899 - 10,207)	1 (0 - 1)	1 (1 - 1)	121 (83 - 151)	586 (457 - 860)	6,629 (5,269 - 9,158)
Ischemic stroke	4,273 (3,204 - 6,079)	0 (0 - 0)	0 (0 - 0)	15 (9 - 21)	166 (107 - 270)	4,092 (3,086 - 5,791)
Hemorrhagic stroke	3,064 (2,118 - 4,471)	1 (0 - 1)	1 (1 - 1)	105 (73 - 133)	420 (320 - 624)	2,537 (1,692 - 3,830)
Hypertensive heart disease	376 (226 - 566)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	20 (14 - 35)	353 (205 - 532)
Cardiomyopathy and myocarditis	655 (457 - 1,334)	1 (1 - 2)	1 (0 - 1)	14 (10 - 21)	67 (49 - 117)	573 (384 - 1,205)
Atrial fibrillation and flutter	1,154 (778 - 1,616)	--	--	1 (1 - 1)	31 (22 - 43)	1,122 (747 - 1,573)
Aortic aneurysm	565 (321 - 850)	--	--	7 (4 - 11)	75 (43 - 114)	482 (268 - 744)
Peripheral vascular disease	409 (286 - 563)	--	--	2 (1 - 2)	22 (16 - 31)	386 (264 - 538)
Endocarditis	85 (55 - 142)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	16 (10 - 29)	66 (40 - 114)
Other cardiovascular and circulatory diseases	2,421 (1,416 - 3,218)	1 (0 - 1)	0 (0 - 1)	45 (27 - 60)	215 (149 - 301)	2,160 (1,216 - 2,915)
Chronic respiratory diseases	4,070 (2,643 - 4,784)	1 (1 - 2)	1 (1 - 2)	49 (33 - 60)	599 (348 - 702)	3,420 (2,229 - 4,085)
Chronic obstructive pulmonary disease	3,742 (2,450 - 4,446)	0 (0 - 1)	0 (0 - 1)	34 (23 - 43)	532 (314 - 633)	3,175 (2,117 - 3,850)
Pneumoconiosis	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	4 (2 - 8)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)

Web Table 31- Netherlands deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	74 (39 - 120)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	18 (10 - 29)	50 (23 - 85)
Interstitial lung disease and pulmonary sarcoidosis	222 (68 - 414)	0 (0 - 1)	0 (0 - 0)	6 (3 - 10)	43 (15 - 78)	172 (45 - 334)
Other chronic respiratory diseases	26 (15 - 42)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (3 - 9)	19 (10 - 31)
Cirrhosis	741 (640 - 860)	0 (0 - 0)	0 (0 - 0)	51 (42 - 62)	212 (183 - 244)	478 (387 - 583)
Cirrhosis due to hepatitis B	97 (47 - 159)	0 (0 - 0)	0 (0 - 0)	7 (3 - 14)	28 (13 - 53)	62 (30 - 107)
Cirrhosis due to hepatitis C	436 (323 - 549)	0 (0 - 0)	0 (0 - 0)	28 (17 - 40)	124 (78 - 164)	283 (201 - 374)
Cirrhosis due to alcohol use	130 (70 - 200)	--	--	5 (1 - 11)	30 (12 - 55)	94 (52 - 154)
Cirrhosis due to other causes	78 (37 - 130)	0 (0 - 0)	0 (0 - 0)	11 (6 - 17)	29 (14 - 47)	38 (12 - 73)
Digestive diseases	2,537 (2,096 - 3,084)	1 (1 - 2)	1 (1 - 1)	40 (32 - 48)	223 (185 - 265)	2,271 (1,854 - 2,803)
Peptic ulcer disease	270 (183 - 422)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	24 (16 - 33)	242 (156 - 388)
Gastritis and duodenitis	19 (9 - 41)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	16 (7 - 36)
Appendicitis	29 (17 - 53)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (3 - 8)	23 (12 - 44)
Paralytic ileus and intestinal obstruction	568 (311 - 947)	0 (0 - 1)	0 (0 - 0)	6 (3 - 9)	29 (15 - 48)	532 (292 - 892)
Inguinal, femoral, and abdominal hernia	62 (25 - 106)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)	57 (22 - 100)
Inflammatory bowel disease	363 (187 - 537)	1 (0 - 1)	0 (0 - 0)	7 (4 - 9)	27 (15 - 37)	328 (165 - 500)
Vascular intestinal disorders	383 (181 - 647)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	51 (27 - 79)	326 (147 - 571)
Gallbladder and biliary diseases	278 (186 - 396)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	22 (15 - 31)	254 (167 - 367)
Pancreatitis	120 (77 - 181)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	21 (14 - 31)	91 (56 - 144)
Other digestive diseases	445 (311 - 598)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	38 (28 - 50)	402 (275 - 545)
Neurological disorders	8,858 (6,193 - 11,329)	10 (7 - 14)	5 (4 - 6)	78 (64 - 97)	422 (351 - 505)	8,342 (5,704 - 10,807)
Alzheimer disease and other dementias	7,550 (4,886 - 10,017)	--	--	1 (0 - 2)	142 (93 - 197)	7,407 (4,764 - 9,871)
Parkinson disease	633 (434 - 966)	--	--	1 (1 - 1)	28 (20 - 46)	604 (406 - 919)
Epilepsy	112 (67 - 147)	2 (1 - 3)	2 (1 - 3)	21 (13 - 28)	23 (14 - 30)	64 (35 - 91)
Multiple sclerosis	137 (86 - 224)	--	--	26 (16 - 46)	70 (44 - 113)	41 (24 - 67)
Other neurological disorders	426 (372 - 485)	8 (6 - 12)	3 (2 - 4)	29 (24 - 35)	159 (132 - 185)	227 (187 - 274)
Mental and substance use disorders	123 (74 - 164)	0 (0 - 0)	0 (0 - 0)	38 (27 - 52)	48 (24 - 77)	36 (18 - 52)
Schizophrenia	19 (5 - 32)	--	--	1 (0 - 2)	4 (1 - 6)	14 (3 - 26)
Alcohol use disorders	69 (29 - 120)	--	--	17 (7 - 30)	38 (16 - 69)	14 (5 - 23)
Drug use disorders	34 (28 - 40)	0 (0 - 0)	--	18 (14 - 23)	7 (5 - 9)	9 (6 - 12)
Opioid use disorders	12 (10 - 14)	0 (0 - 0)	--	6 (5 - 8)	2 (2 - 3)	3 (2 - 4)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	19 (16 - 23)	0 (0 - 0)	--	10 (8 - 13)	4 (3 - 5)	5 (3 - 7)
Eating disorders	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Anorexia nervosa	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,781 (3,904 - 5,911)	8 (6 - 12)	5 (4 - 7)	76 (65 - 91)	444 (380 - 556)	4,246 (3,419 - 5,178)
Diabetes mellitus	1,877 (1,513 - 2,569)	0 (0 - 1)	0 (0 - 1)	27 (22 - 34)	228 (185 - 340)	1,622 (1,285 - 2,226)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Chronic kidney disease	1,298 (967 - 1,618)	0 (0 - 0)	0 (0 - 0)	14 (11 - 17)	92 (72 - 115)	1,191 (869 - 1,502)
Chronic kidney disease due to diabetes mellitus	347 (244 - 461)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	27 (19 - 36)	317 (219 - 429)

Web Table 31- Netherlands deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	184 (94 - 323)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	12 (6 - 22)	170 (86 - 300)
Chronic kidney disease due to glomerulonephritis	20 (11 - 37)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)	15 (7 - 29)
Chronic kidney disease due to other causes	747 (489 - 1,014)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	50 (31 - 70)	689 (438 - 944)
Urinary diseases and male infertility	1,272 (770 - 1,790)	0 (0 - 0)	0 (0 - 0)	11 (7 - 14)	67 (43 - 84)	1,194 (696 - 1,716)
Interstitial nephritis and urinary tract infections	1,176 (692 - 1,670)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	49 (30 - 63)	1,120 (650 - 1,610)
Urolithiasis	28 (16 - 57)	--	0 (0 - 0)	1 (0 - 1)	5 (3 - 9)	23 (12 - 48)
Other urinary diseases	67 (31 - 116)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	13 (7 - 20)	51 (19 - 99)
Gynecological diseases	8 (5 - 13)	--	--	1 (1 - 1)	1 (1 - 1)	6 (4 - 11)
Uterine fibroids	2 (2 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Other gynecological diseases	4 (2 - 6)	--	--	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)
Hemoglobinopathies and hemolytic anemias	51 (33 - 90)	1 (0 - 1)	1 (0 - 1)	3 (2 - 5)	7 (5 - 12)	39 (24 - 72)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	7 (5 - 12)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	3 (2 - 6)	2 (1 - 3)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	42 (27 - 76)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	37 (22 - 68)
Endocrine, metabolic, blood, and immune disorders	273 (206 - 474)	7 (5 - 10)	4 (3 - 6)	21 (16 - 29)	49 (37 - 72)	192 (131 - 364)
Musculoskeletal disorders	349 (264 - 639)	--	1 (0 - 1)	16 (13 - 27)	59 (47 - 110)	272 (196 - 491)
Rheumatoid arthritis	114 (79 - 219)	--	0 (0 - 0)	1 (1 - 2)	16 (11 - 31)	98 (63 - 185)
Other musculoskeletal disorders	235 (175 - 387)	--	1 (0 - 1)	15 (12 - 24)	44 (34 - 79)	175 (121 - 281)
Other non-communicable diseases	723 (571 - 972)	117 (86 - 160)	9 (7 - 12)	43 (35 - 54)	86 (70 - 105)	467 (328 - 704)
Congenital anomalies	249 (205 - 302)	105 (78 - 139)	9 (7 - 12)	41 (33 - 51)	66 (51 - 83)	29 (21 - 40)
Neural tube defects	8 (5 - 14)	6 (3 - 10)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	63 (50 - 79)	30 (22 - 42)	3 (2 - 4)	13 (9 - 17)	11 (7 - 17)	6 (4 - 9)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	57 (27 - 78)	5 (2 - 8)	1 (0 - 1)	11 (5 - 15)	38 (18 - 54)	2 (1 - 4)
Chromosomal unbalanced rearrangements	28 (17 - 47)	18 (10 - 31)	1 (1 - 2)	4 (2 - 6)	5 (2 - 10)	1 (0 - 1)
Other congenital anomalies	94 (74 - 119)	46 (32 - 65)	4 (3 - 5)	12 (9 - 16)	12 (7 - 19)	20 (14 - 28)
Skin and subcutaneous diseases	461 (325 - 697)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	21 (16 - 26)	438 (302 - 673)
Cellulitis	21 (10 - 47)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)	18 (8 - 43)
Pyoderma	203 (127 - 313)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	13 (9 - 17)	188 (114 - 300)
Decubitus ulcer	221 (136 - 385)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	216 (132 - 381)
Other skin and subcutaneous diseases	17 (7 - 44)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	15 (6 - 43)
Sudden infant death syndrome	12 (4 - 35)	12 (4 - 35)	--	--	--	--
Injuries	3,210 (2,606 - 3,851)	24 (18 - 31)	20 (17 - 25)	417 (364 - 483)	442 (378 - 544)	2,306 (1,733 - 2,943)
Transport injuries	322 (267 - 425)	5 (3 - 7)	12 (9 - 17)	96 (80 - 122)	77 (59 - 119)	132 (98 - 170)
Road injuries	312 (259 - 410)	4 (3 - 7)	12 (9 - 17)	93 (77 - 118)	74 (58 - 115)	129 (96 - 167)
Pedestrian road injuries	68 (45 - 96)	2 (1 - 3)	3 (2 - 4)	8 (5 - 13)	13 (8 - 21)	42 (26 - 62)

Web Table 31- Netherlands deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	81 (54 - 108)	1 (0 - 1)	5 (3 - 8)	17 (11 - 23)	23 (14 - 36)	35 (21 - 50)
Motorcyclist road injuries	19 (9 - 37)	0 (0 - 0)	0 (0 - 1)	11 (6 - 21)	4 (2 - 9)	3 (1 - 7)
Motor vehicle road injuries	140 (106 - 191)	2 (1 - 3)	3 (2 - 5)	55 (41 - 72)	33 (23 - 53)	48 (32 - 70)
Other road injuries	4 (2 - 9)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 3)	1 (0 - 3)
Other transport injuries	10 (6 - 16)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	3 (1 - 5)	3 (2 - 6)
Unintentional injuries	2,223 (1,645 - 2,842)	16 (12 - 22)	5 (4 - 7)	43 (37 - 51)	138 (105 - 163)	2,020 (1,454 - 2,637)
Falls	1,811 (1,245 - 2,424)	1 (1 - 2)	1 (0 - 1)	15 (11 - 19)	80 (50 - 100)	1,715 (1,173 - 2,326)
Drowning	24 (18 - 35)	4 (2 - 8)	2 (1 - 3)	4 (3 - 5)	6 (4 - 8)	8 (5 - 11)
Fire, heat, and hot substances	69 (47 - 114)	1 (1 - 2)	1 (1 - 1)	5 (4 - 7)	8 (6 - 11)	54 (34 - 95)
Poisonings	15 (7 - 21)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	3 (1 - 4)	9 (3 - 13)
Exposure to mechanical forces	26 (20 - 38)	3 (2 - 5)	1 (1 - 1)	3 (3 - 4)	4 (3 - 6)	14 (9 - 23)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	12 (7 - 24)	2 (1 - 4)	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	7 (3 - 16)
Other exposure to mechanical forces	13 (10 - 16)	1 (1 - 2)	1 (0 - 1)	2 (2 - 3)	3 (2 - 4)	6 (4 - 9)
Adverse effects of medical treatment	132 (88 - 246)	1 (0 - 2)	0 (0 - 0)	5 (3 - 9)	17 (12 - 28)	109 (68 - 210)
Animal contact	4 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	2 (1 - 5)
Venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Foreign body	125 (57 - 188)	4 (2 - 6)	1 (0 - 1)	7 (3 - 9)	17 (9 - 24)	97 (42 - 154)
Pulmonary aspiration and foreign body in airway	122 (55 - 186)	4 (2 - 6)	1 (0 - 1)	6 (3 - 9)	17 (8 - 24)	95 (41 - 152)
Foreign body in other body part	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)
Other unintentional injuries	18 (9 - 27)	1 (0 - 2)	0 (0 - 0)	2 (1 - 2)	2 (1 - 4)	13 (5 - 22)
Self-harm and interpersonal violence	665 (573 - 820)	3 (2 - 5)	3 (2 - 4)	277 (233 - 326)	227 (191 - 312)	155 (118 - 207)
Self-harm	610 (524 - 766)	--	1 (1 - 1)	248 (208 - 298)	217 (181 - 303)	145 (110 - 196)
Interpersonal violence	55 (34 - 68)	3 (2 - 5)	2 (1 - 3)	29 (18 - 37)	11 (7 - 14)	10 (6 - 13)
Assault by firearm	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	2 (1 - 3)	1 (0 - 2)
Assault by sharp object	19 (11 - 27)	0 (0 - 1)	0 (0 - 1)	12 (7 - 18)	3 (2 - 5)	2 (1 - 4)
Assault by other means	27 (15 - 35)	3 (1 - 4)	1 (1 - 2)	11 (6 - 15)	6 (3 - 8)	7 (4 - 9)

Web Table 31- New Zealand deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	33,248 (31,801 - 34,740)	348 (292 - 416)	71 (64 - 79)	2,097 (1,951 - 2,246)	6,769 (6,371 - 7,193)	23,963 (23,023 - 24,895)
Communicable, maternal, neonatal, and nutritional diseases	1,001 (791 - 1,510)	120 (96 - 148)	4 (3 - 6)	41 (36 - 47)	63 (54 - 75)	772 (564 - 1,285)
HIV/AIDS and tuberculosis	32 (27 - 38)	0 (0 - 0)	0 (0 - 0)	11 (8 - 15)	9 (7 - 11)	12 (10 - 15)
Tuberculosis	19 (17 - 23)	0 (0 - 0)	0 (0 - 0)	2 (2 - 2)	6 (5 - 7)	12 (9 - 15)
HIV/AIDS	13 (8 - 18)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	3 (2 - 5)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	9 (6 - 12)	3 (2 - 5)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	802 (594 - 1,314)	22 (15 - 30)	3 (2 - 6)	19 (15 - 24)	44 (36 - 56)	714 (507 - 1,224)
Diarrheal diseases	39 (27 - 55)	2 (2 - 4)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	34 (22 - 49)
Intestinal infectious diseases	9 (3 - 19)	2 (1 - 4)	2 (1 - 4)	3 (1 - 8)	1 (0 - 3)	1 (0 - 2)
Typhoid fever	6 (2 - 15)	1 (0 - 3)	1 (0 - 3)	3 (1 - 6)	1 (0 - 2)	1 (0 - 1)
Paratyphoid fever	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	723 (516 - 1,245)	11 (7 - 16)	1 (0 - 1)	9 (7 - 11)	35 (27 - 48)	667 (462 - 1,178)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	20 (16 - 23)	5 (3 - 7)	1 (0 - 1)	3 (3 - 4)	4 (3 - 5)	7 (5 - 8)
Pneumococcal meningitis	5 (4 - 6)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
H influenzae type B meningitis	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Meningococcal meningitis	5 (4 - 6)	1 (1 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 2)
Other meningitis	7 (5 - 9)	2 (1 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	3 (2 - 3)
Encephalitis	5 (3 - 7)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	2 (1 - 3)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	4 (1 - 11)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (0 - 10)
Neglected tropical diseases and malaria	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	6 (4 - 7)	--	0 (0 - 0)	6 (4 - 7)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal obstructed labor	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--

Web Table 31- New Zealand deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	94 (75 - 116)	94 (75 - 116)	--	--	--	--
Neonatal preterm birth complications	54 (40 - 68)	54 (40 - 68)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	19 (14 - 26)	19 (14 - 26)	--	--	--	--
Neonatal sepsis and other neonatal infections	5 (2 - 8)	5 (2 - 8)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	16 (8 - 24)	16 (8 - 24)	--	--	--	--
Nutritional deficiencies	35 (26 - 48)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	32 (24 - 45)
Protein-energy malnutrition	9 (4 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (4 - 13)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	23 (16 - 33)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	22 (15 - 32)
Other nutritional deficiencies	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	30 (22 - 35)	5 (2 - 7)	0 (0 - 1)	4 (3 - 5)	7 (5 - 9)	14 (10 - 18)
Sexually transmitted diseases excluding HIV	3 (1 - 6)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Syphilis	3 (1 - 5)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 1)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	24 (17 - 30)	3 (2 - 4)	0 (0 - 0)	3 (2 - 4)	6 (4 - 8)	12 (8 - 16)
Non-communicable diseases	30,455 (29,080 - 31,907)	174 (140 - 217)	37 (32 - 42)	1,292 (1,197 - 1,395)	6,389 (6,014 - 6,788)	22,563 (21,605 - 23,596)
Neoplasms	9,638 (8,952 - 10,335)	12 (8 - 16)	17 (14 - 19)	618 (564 - 673)	3,280 (3,056 - 3,513)	5,712 (5,242 - 6,171)
Esophageal cancer	288 (238 - 329)	--	--	9 (7 - 12)	101 (83 - 120)	178 (141 - 210)
Stomach cancer	411 (347 - 485)	--	--	24 (20 - 29)	114 (98 - 131)	273 (220 - 337)
Liver cancer	251 (185 - 316)	--	0 (0 - 0)	21 (15 - 28)	96 (71 - 124)	133 (92 - 176)
Liver cancer due to hepatitis B	60 (34 - 91)	--	0 (0 - 0)	9 (6 - 13)	29 (15 - 45)	21 (12 - 36)
Liver cancer due to hepatitis C	134 (92 - 179)	--	0 (0 - 0)	8 (5 - 13)	47 (31 - 64)	79 (54 - 109)
Liver cancer due to alcohol use	37 (23 - 61)	--	--	2 (1 - 4)	13 (8 - 22)	22 (13 - 37)
Liver cancer due to other causes	21 (13 - 31)	--	0 (0 - 0)	2 (2 - 4)	8 (5 - 12)	10 (6 - 16)
Larynx cancer	41 (30 - 51)	--	--	1 (1 - 2)	15 (11 - 19)	24 (17 - 32)
Tracheal, bronchus and lung cancer	1,837 (1,649 - 2,020)	--	--	65 (54 - 77)	762 (681 - 848)	1,010 (879 - 1,145)
Breast cancer	717 (557 - 852)	--	--	111 (89 - 135)	310 (236 - 368)	296 (221 - 378)
Cervical cancer	90 (72 - 113)	--	--	20 (15 - 26)	34 (27 - 43)	36 (26 - 49)
Uterine cancer	102 (80 - 126)	--	--	5 (4 - 7)	39 (29 - 52)	57 (42 - 78)
Prostate cancer	789 (613 - 1,120)	--	--	2 (1 - 3)	125 (87 - 173)	662 (501 - 974)

Web Table 31- New Zealand deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	1,557 (1,388 - 1,737)	--	--	62 (54 - 71)	487 (438 - 536)	1,008 (864 - 1,166)
Lip and oral cavity cancer	92 (79 - 105)	--	--	8 (6 - 10)	36 (29 - 44)	48 (39 - 58)
Nasopharynx cancer	21 (15 - 26)	--	0 (0 - 0)	5 (4 - 7)	9 (6 - 12)	6 (4 - 9)
Other pharynx cancer	53 (43 - 67)	--	--	3 (2 - 4)	30 (23 - 40)	19 (15 - 25)
Gallbladder and biliary tract cancer	122 (92 - 157)	--	--	5 (4 - 7)	36 (27 - 47)	81 (58 - 109)
Pancreatic cancer	509 (457 - 565)	--	--	20 (16 - 24)	177 (157 - 200)	312 (269 - 358)
Malignant skin melanoma	335 (213 - 490)	--	--	51 (34 - 79)	127 (83 - 191)	158 (94 - 227)
Non-melanoma skin cancer	107 (66 - 149)	--	--	2 (1 - 3)	19 (11 - 26)	86 (52 - 123)
Ovarian cancer	231 (189 - 277)	--	--	18 (14 - 23)	100 (80 - 122)	113 (83 - 149)
Testicular cancer	8 (6 - 11)	--	--	5 (4 - 7)	2 (1 - 2)	1 (1 - 1)
Kidney cancer	213 (179 - 258)	0 (0 - 1)	0 (0 - 0)	13 (10 - 17)	85 (69 - 103)	115 (89 - 149)
Bladder cancer	223 (181 - 266)	--	--	4 (3 - 5)	44 (36 - 54)	175 (139 - 216)
Brain and nervous system cancer	256 (219 - 311)	2 (1 - 4)	5 (4 - 7)	47 (39 - 57)	120 (102 - 149)	81 (64 - 100)
Thyroid cancer	29 (24 - 36)	--	0 (0 - 0)	2 (1 - 2)	9 (7 - 11)	19 (14 - 25)
Mesothelioma	84 (44 - 116)	--	--	3 (2 - 4)	32 (16 - 45)	50 (23 - 75)
Hodgkin lymphoma	22 (15 - 29)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	7 (5 - 9)	9 (6 - 12)
Non-Hodgkin lymphoma	351 (227 - 439)	1 (0 - 1)	1 (1 - 1)	28 (17 - 36)	115 (73 - 147)	207 (133 - 265)
Multiple myeloma	205 (142 - 305)	--	--	8 (5 - 12)	66 (45 - 98)	132 (88 - 200)
Leukemia	314 (275 - 353)	3 (2 - 5)	5 (4 - 7)	31 (27 - 35)	82 (70 - 95)	193 (162 - 227)
Other neoplasms	382 (301 - 450)	5 (4 - 7)	4 (3 - 6)	41 (34 - 48)	103 (85 - 121)	228 (160 - 284)
Cardiovascular diseases	11,870 (10,993 - 12,814)	3 (2 - 4)	2 (2 - 2)	320 (287 - 355)	1,801 (1,646 - 1,993)	9,745 (8,957 - 10,535)
Rheumatic heart disease	184 (101 - 238)	0 (0 - 0)	0 (0 - 1)	17 (10 - 22)	38 (20 - 49)	129 (69 - 176)
Ischemic heart disease	6,739 (6,067 - 7,491)	0 (0 - 0)	0 (0 - 0)	181 (158 - 207)	1,170 (1,045 - 1,345)	5,389 (4,753 - 6,005)
Cerebrovascular disease	2,900 (2,337 - 3,349)	0 (0 - 1)	0 (0 - 0)	55 (42 - 66)	291 (231 - 348)	2,554 (2,046 - 2,968)
Ischemic stroke	1,966 (1,545 - 2,322)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	64 (37 - 84)	1,896 (1,497 - 2,245)
Hemorrhagic stroke	934 (714 - 1,128)	0 (0 - 0)	0 (0 - 0)	49 (38 - 59)	227 (184 - 271)	657 (467 - 824)
Hypertensive heart disease	320 (236 - 503)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	30 (23 - 43)	286 (205 - 456)
Cardiomyopathy and myocarditis	245 (201 - 337)	2 (1 - 2)	1 (1 - 1)	38 (31 - 51)	91 (71 - 126)	113 (87 - 162)
Atrial fibrillation and flutter	335 (243 - 449)	--	--	1 (1 - 2)	17 (13 - 22)	316 (227 - 431)
Aortic aneurysm	468 (378 - 617)	--	--	8 (6 - 10)	85 (68 - 108)	376 (299 - 499)
Peripheral vascular disease	121 (89 - 163)	--	--	0 (0 - 0)	8 (6 - 10)	113 (82 - 154)
Endocarditis	33 (22 - 52)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (4 - 10)	24 (15 - 39)
Other cardiovascular and circulatory diseases	525 (384 - 671)	0 (0 - 1)	0 (0 - 0)	13 (10 - 17)	65 (48 - 83)	446 (310 - 585)
Chronic respiratory diseases	2,271 (1,785 - 2,544)	3 (2 - 4)	2 (2 - 3)	47 (39 - 54)	381 (303 - 431)	1,838 (1,447 - 2,091)
Chronic obstructive pulmonary disease	1,841 (1,430 - 2,092)	2 (1 - 3)	0 (0 - 0)	23 (17 - 28)	327 (249 - 374)	1,489 (1,141 - 1,720)
Pneumoconiosis	40 (23 - 65)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	36 (21 - 60)
Silicosis	22 (12 - 38)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	21 (12 - 37)
Asbestosis	12 (7 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (5 - 17)
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Other pneumoconiosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	3 (1 - 5)

Web Table 31- New Zealand deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	88 (61 - 116)	0 (0 - 0)	2 (1 - 2)	18 (15 - 22)	23 (16 - 33)	44 (27 - 65)
Interstitial lung disease and pulmonary sarcoidosis	283 (191 - 450)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	27 (19 - 39)	252 (165 - 409)
Other chronic respiratory diseases	19 (13 - 28)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	17 (10 - 25)
Cirrhosis	225 (202 - 250)	0 (0 - 0)	0 (0 - 0)	26 (22 - 31)	89 (79 - 101)	109 (93 - 128)
Cirrhosis due to hepatitis B	44 (28 - 65)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	17 (11 - 26)	21 (11 - 33)
Cirrhosis due to hepatitis C	99 (75 - 121)	0 (0 - 0)	0 (0 - 0)	11 (7 - 15)	38 (26 - 49)	49 (36 - 63)
Cirrhosis due to alcohol use	67 (51 - 85)	-- (0 - 0)	-- (0 - 0)	6 (4 - 9)	26 (19 - 36)	34 (25 - 45)
Cirrhosis due to other causes	15 (10 - 21)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	6 (4 - 10)	5 (3 - 8)
Digestive diseases	661 (568 - 750)	0 (0 - 1)	0 (0 - 0)	15 (13 - 17)	88 (72 - 101)	557 (475 - 638)
Peptic ulcer disease	114 (84 - 154)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	14 (11 - 19)	98 (70 - 135)
Gastritis and duodenitis	11 (6 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	9 (5 - 13)
Appendicitis	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (3 - 6)
Paralytic ileus and intestinal obstruction	123 (79 - 168)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	11 (7 - 17)	109 (69 - 151)
Inguinal, femoral, and abdominal hernia	20 (10 - 30)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	17 (8 - 26)
Inflammatory bowel disease	29 (20 - 41)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 6)	24 (15 - 35)
Vascular intestinal disorders	105 (64 - 160)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	15 (9 - 23)	87 (52 - 136)
Gallbladder and biliary diseases	68 (45 - 87)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (6 - 12)	57 (38 - 75)
Pancreatitis	43 (31 - 56)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	11 (8 - 15)	29 (20 - 39)
Other digestive diseases	142 (105 - 176)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	16 (12 - 20)	124 (90 - 158)
Neurological disorders	3,201 (2,517 - 3,798)	6 (5 - 9)	4 (3 - 5)	57 (48 - 66)	206 (174 - 238)	2,927 (2,242 - 3,531)
Alzheimer disease and other dementias	2,659 (1,957 - 3,249)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	79 (58 - 104)	2,580 (1,883 - 3,176)
Parkinson disease	234 (171 - 291)	-- (0 - 0)	-- (0 - 0)	1 (0 - 1)	14 (10 - 17)	220 (158 - 277)
Epilepsy	50 (39 - 60)	1 (1 - 2)	2 (1 - 2)	26 (20 - 32)	10 (7 - 12)	12 (8 - 16)
Multiple sclerosis	41 (26 - 58)	-- (0 - 0)	-- (0 - 0)	8 (5 - 11)	21 (13 - 31)	12 (7 - 18)
Other neurological disorders	217 (181 - 249)	5 (4 - 7)	2 (2 - 3)	22 (18 - 27)	83 (68 - 97)	104 (85 - 124)
Mental and substance use disorders	95 (76 - 111)	0 (0 - 0)	0 (0 - 0)	56 (45 - 67)	23 (17 - 29)	16 (11 - 21)
Schizophrenia	4 (1 - 6)	-- (0 - 0)	-- (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Alcohol use disorders	35 (21 - 47)	-- (0 - 0)	-- (0 - 0)	11 (6 - 14)	13 (8 - 19)	11 (7 - 15)
Drug use disorders	56 (45 - 67)	0 (0 - 0)	-- (0 - 0)	44 (35 - 54)	9 (7 - 11)	3 (2 - 4)
Opioid use disorders	33 (26 - 39)	0 (0 - 0)	-- (0 - 0)	26 (20 - 32)	5 (4 - 6)	2 (1 - 2)
Cocaine use disorders	2 (1 - 2)	0 (0 - 0)	-- (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (2 - 2)	0 (0 - 0)	-- (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	20 (16 - 24)	0 (0 - 0)	-- (0 - 0)	16 (12 - 19)	3 (3 - 4)	1 (1 - 1)
Eating disorders	1 (0 - 1)	-- (0 - 0)	0 (0 - 0)	1 (0 - 1)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	1 (0 - 1)	-- (0 - 0)	0 (0 - 0)	1 (0 - 1)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	2,013 (1,795 - 2,287)	8 (6 - 11)	4 (3 - 5)	105 (91 - 122)	446 (393 - 509)	1,450 (1,273 - 1,690)
Diabetes mellitus	731 (636 - 829)	0 (0 - 1)	0 (0 - 0)	26 (22 - 31)	177 (151 - 204)	527 (446 - 618)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	809 (656 - 1,065)	0 (0 - 1)	0 (0 - 0)	29 (23 - 40)	157 (125 - 205)	623 (491 - 837)
Chronic kidney disease due to diabetes mellitus	299 (222 - 431)	0 (0 - 0)	0 (0 - 0)	13 (10 - 19)	88 (67 - 116)	198 (139 - 304)

Web Table 31- New Zealand deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	139 (95 - 200)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	18 (12 - 30)	119 (76 - 171)
Chronic kidney disease due to glomerulonephritis	21 (13 - 29)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	6 (3 - 9)	11 (7 - 17)
Chronic kidney disease due to other causes	350 (219 - 532)	0 (0 - 0)	0 (0 - 0)	10 (6 - 16)	45 (25 - 70)	294 (182 - 456)
Urinary diseases and male infertility	163 (124 - 232)	0 (0 - 1)	0 (0 - 0)	4 (3 - 5)	16 (13 - 21)	143 (105 - 207)
Interstitial nephritis and urinary tract infections	138 (104 - 197)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	11 (9 - 16)	124 (90 - 180)
Urolithiasis	10 (6 - 14)	--	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	6 (4 - 10)
Other urinary diseases	16 (10 - 28)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	13 (8 - 24)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	16 (12 - 24)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	13 (9 - 19)
Thalassemias	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	14 (10 - 21)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	12 (8 - 18)
Endocrine, metabolic, blood, and immune disorders	293 (199 - 347)	6 (4 - 8)	3 (2 - 4)	45 (31 - 54)	94 (63 - 116)	145 (89 - 187)
Musculoskeletal disorders	162 (130 - 204)	--	0 (0 - 1)	13 (10 - 16)	40 (33 - 51)	109 (83 - 142)
Rheumatoid arthritis	57 (42 - 76)	--	0 (0 - 0)	1 (1 - 1)	13 (9 - 17)	43 (30 - 61)
Other musculoskeletal disorders	105 (82 - 132)	--	0 (0 - 1)	12 (10 - 15)	28 (21 - 36)	65 (48 - 89)
Other non-communicable diseases	318 (278 - 377)	142 (112 - 185)	7 (6 - 9)	34 (29 - 42)	35 (30 - 42)	100 (76 - 131)
Congenital anomalies	188 (160 - 222)	90 (71 - 114)	7 (6 - 9)	32 (27 - 40)	28 (23 - 34)	31 (24 - 42)
Neural tube defects	6 (4 - 8)	4 (3 - 7)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	68 (54 - 85)	29 (20 - 39)	3 (2 - 4)	13 (10 - 17)	7 (5 - 9)	17 (12 - 25)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	20 (13 - 26)	4 (2 - 6)	0 (0 - 1)	4 (3 - 6)	10 (6 - 14)	1 (1 - 2)
Chromosomal unbalanced rearrangements	12 (8 - 17)	11 (7 - 16)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	83 (67 - 105)	42 (32 - 57)	4 (3 - 5)	14 (11 - 19)	10 (7 - 14)	12 (9 - 18)
Skin and subcutaneous diseases	79 (54 - 108)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (6 - 9)	69 (45 - 97)
Cellulitis	40 (23 - 59)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (4 - 7)	34 (18 - 53)
Pyoderma	24 (13 - 40)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	22 (12 - 37)
Decubitus ulcer	10 (5 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	9 (5 - 18)
Other skin and subcutaneous diseases	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 8)
Sudden infant death syndrome	51 (32 - 87)	51 (32 - 87)	--	--	--	--
Injuries	1,792 (1,635 - 1,985)	54 (38 - 70)	30 (26 - 34)	764 (701 - 832)	317 (283 - 353)	628 (523 - 759)
Transport injuries	474 (426 - 523)	11 (8 - 16)	15 (12 - 18)	281 (250 - 316)	92 (78 - 107)	74 (60 - 89)
Road injuries	435 (391 - 481)	11 (8 - 15)	14 (12 - 17)	258 (229 - 289)	81 (69 - 95)	71 (57 - 85)
Pedestrian road injuries	65 (44 - 95)	5 (3 - 7)	4 (3 - 6)	20 (12 - 33)	14 (9 - 22)	22 (15 - 33)

Web Table 31- New Zealand deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	12 (8 - 17)	0 (0 - 0)	2 (2 - 3)	6 (4 - 8)	3 (2 - 4)	2 (1 - 3)
Motorcyclist road injuries	39 (26 - 59)	0 (0 - 0)	1 (0 - 1)	35 (23 - 52)	3 (2 - 5)	1 (0 - 1)
Motor vehicle road injuries	316 (264 - 359)	6 (4 - 9)	7 (5 - 9)	197 (165 - 225)	61 (49 - 74)	45 (34 - 57)
Other road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other transport injuries	39 (30 - 50)	0 (0 - 1)	1 (1 - 1)	24 (17 - 31)	11 (8 - 15)	3 (2 - 5)
Unintentional injuries	736 (619 - 879)	37 (24 - 50)	10 (8 - 13)	113 (98 - 141)	84 (73 - 97)	492 (387 - 622)
Falls	473 (366 - 603)	2 (1 - 3)	1 (1 - 1)	23 (19 - 29)	33 (24 - 40)	414 (310 - 538)
Drowning	76 (58 - 121)	9 (6 - 15)	4 (3 - 6)	40 (30 - 65)	17 (11 - 27)	7 (5 - 10)
Fire, heat, and hot substances	28 (23 - 36)	2 (1 - 3)	1 (1 - 1)	7 (5 - 9)	5 (4 - 7)	13 (10 - 17)
Poisonings	11 (7 - 13)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	2 (1 - 3)	3 (2 - 3)
Exposure to mechanical forces	58 (42 - 70)	18 (5 - 29)	2 (2 - 3)	22 (18 - 27)	9 (7 - 11)	6 (5 - 8)
Unintentional firearm injuries	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	23 (7 - 34)	17 (4 - 27)	1 (1 - 2)	3 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Other exposure to mechanical forces	32 (27 - 38)	1 (1 - 2)	1 (1 - 1)	17 (13 - 21)	8 (6 - 10)	5 (4 - 7)
Adverse effects of medical treatment	34 (25 - 54)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	7 (5 - 12)	24 (17 - 39)
Animal contact	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	1 (0 - 1)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)
Non-venomous animal contact	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Foreign body	42 (28 - 56)	4 (2 - 6)	1 (1 - 1)	7 (5 - 10)	8 (5 - 11)	22 (14 - 31)
Pulmonary aspiration and foreign body in airway	40 (27 - 54)	4 (2 - 6)	1 (0 - 1)	7 (5 - 10)	7 (5 - 11)	21 (13 - 30)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other unintentional injuries	11 (8 - 14)	1 (0 - 1)	0 (0 - 1)	5 (3 - 7)	2 (1 - 4)	2 (2 - 4)
Self-harm and interpersonal violence	582 (468 - 654)	5 (3 - 7)	5 (4 - 6)	370 (302 - 417)	140 (108 - 166)	62 (51 - 80)
Self-harm	519 (417 - 586)	-	3 (2 - 4)	329 (263 - 375)	129 (98 - 155)	57 (46 - 75)
Interpersonal violence	63 (44 - 79)	5 (3 - 7)	2 (1 - 3)	41 (28 - 52)	11 (7 - 15)	5 (3 - 6)
Assault by firearm	11 (7 - 19)	0 (0 - 0)	0 (0 - 0)	8 (5 - 13)	2 (1 - 4)	1 (0 - 1)
Assault by sharp object	20 (14 - 30)	1 (0 - 1)	1 (0 - 1)	14 (10 - 21)	3 (2 - 5)	1 (1 - 2)
Assault by other means	32 (19 - 41)	4 (2 - 6)	1 (1 - 2)	18 (10 - 24)	6 (3 - 8)	3 (2 - 4)

Web Table 31- New Zealand deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	17,138 (16,073 - 18,350)	196 (163 - 238)	41 (36 - 46)	1,299 (1,184 - 1,429)	3,970 (3,649 - 4,341)	11,633 (11,002 - 12,349)
Communicable, maternal, neonatal, and nutritional diseases	449 (333 - 683)	69 (53 - 86)	2 (2 - 4)	21 (18 - 26)	35 (28 - 46)	322 (210 - 552)
HIV/AIDS and tuberculosis	21 (16 - 26)	0 (0 - 0)	0 (0 - 0)	8 (6 - 12)	5 (4 - 7)	7 (5 - 9)
Tuberculosis	10 (8 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	6 (5 - 9)
HIV/AIDS	10 (7 - 15)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	3 (1 - 4)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	3 (1 - 4)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	347 (232 - 586)	12 (8 - 18)	2 (1 - 3)	10 (8 - 14)	24 (18 - 35)	298 (186 - 527)
Diarrheal diseases	14 (9 - 23)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	12 (7 - 20)
Intestinal infectious diseases	5 (2 - 12)	1 (0 - 2)	1 (0 - 2)	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Typhoid fever	4 (1 - 8)	1 (0 - 2)	1 (0 - 2)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Lower respiratory infections	311 (198 - 553)	6 (4 - 10)	0 (0 - 0)	5 (3 - 7)	20 (14 - 30)	280 (169 - 508)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	11 (8 - 13)	3 (2 - 5)	0 (0 - 0)	2 (1 - 2)	2 (2 - 3)	3 (2 - 4)
Pneumococcal meningitis	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
H influenzae type B meningitis	2 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Other meningitis	4 (3 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Encephalitis	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	2 (0 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 6)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- New Zealand deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	53 (41 - 67)	53 (41 - 67)	--	--	--	--
Neonatal preterm birth complications	31 (22 - 41)	31 (22 - 41)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	11 (7 - 17)	11 (7 - 17)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	9 (4 - 14)	9 (4 - 14)	--	--	--	--
Nutritional deficiencies	12 (8 - 22)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	11 (7 - 20)
Protein-energy malnutrition	4 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	8 (4 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	7 (4 - 14)
Other nutritional deficiencies	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	15 (10 - 19)	3 (1 - 4)	0 (0 - 0)	2 (2 - 3)	4 (3 - 5)	6 (3 - 9)
Sexually transmitted diseases excluding HIV	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	13 (8 - 17)	2 (1 - 2)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	6 (3 - 9)
Non-communicable diseases	15,529 (14,559 - 16,632)	95 (75 - 122)	19 (17 - 23)	694 (624 - 771)	3,708 (3,408 - 4,061)	11,013 (10,392 - 11,707)
Neoplasms	5,227 (4,797 - 5,698)	6 (4 - 10)	9 (7 - 11)	266 (234 - 302)	1,739 (1,575 - 1,914)	3,206 (2,920 - 3,524)
Esophageal cancer	190 (146 - 225)	--	--	8 (5 - 10)	77 (60 - 97)	106 (74 - 132)
Stomach cancer	252 (213 - 295)	--	--	14 (11 - 18)	79 (66 - 92)	159 (126 - 199)
Liver cancer	158 (107 - 213)	--	0 (0 - 0)	15 (10 - 23)	71 (48 - 96)	71 (42 - 105)
Liver cancer due to hepatitis B	47 (21 - 76)	--	0 (0 - 0)	7 (4 - 11)	25 (10 - 40)	15 (6 - 27)
Liver cancer due to hepatitis C	75 (44 - 115)	--	0 (0 - 0)	5 (2 - 10)	32 (18 - 49)	38 (21 - 59)
Liver cancer due to alcohol use	28 (15 - 51)	--	--	2 (1 - 3)	11 (6 - 20)	15 (7 - 29)
Liver cancer due to other causes	8 (3 - 14)	--	0 (0 - 0)	1 (0 - 2)	4 (2 - 7)	3 (1 - 6)
Larynx cancer	35 (23 - 45)	--	--	1 (1 - 2)	12 (8 - 16)	21 (14 - 28)
Tracheal, bronchus and lung cancer	1,063 (943 - 1,190)	--	--	27 (21 - 34)	411 (359 - 476)	624 (541 - 713)
Breast cancer	4 (2 - 8)	--	--	0 (0 - 1)	1 (0 - 3)	3 (1 - 5)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	789 (613 - 1,120)	--	--	2 (1 - 3)	125 (87 - 173)	662 (501 - 974)

Web Table 31- New Zealand deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	799 (690 - 906)	--	--	31 (25 - 38)	276 (239 - 315)	492 (412 - 578)
Lip and oral cavity cancer	57 (45 - 69)	--	--	5 (4 - 7)	26 (19 - 33)	26 (19 - 35)
Nasopharynx cancer	14 (10 - 19)	--	0 (0 - 0)	4 (2 - 6)	7 (5 - 10)	4 (2 - 5)
Other pharynx cancer	42 (32 - 55)	--	--	3 (2 - 4)	25 (18 - 36)	14 (10 - 20)
Gallbladder and biliary tract cancer	46 (31 - 63)	--	--	2 (1 - 2)	13 (9 - 19)	31 (20 - 44)
Pancreatic cancer	250 (218 - 286)	--	--	11 (9 - 14)	100 (84 - 117)	139 (117 - 164)
Malignant skin melanoma	215 (106 - 363)	--	--	31 (17 - 57)	85 (43 - 149)	99 (46 - 156)
Non-melanoma skin cancer	74 (39 - 108)	--	--	1 (1 - 2)	15 (7 - 22)	58 (30 - 88)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	8 (6 - 11)	--	--	5 (4 - 7)	2 (1 - 2)	1 (1 - 1)
Kidney cancer	143 (115 - 175)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	60 (47 - 77)	73 (54 - 98)
Bladder cancer	159 (123 - 194)	--	--	2 (2 - 3)	34 (26 - 42)	123 (94 - 157)
Brain and nervous system cancer	151 (122 - 198)	1 (1 - 3)	3 (2 - 4)	28 (21 - 37)	74 (59 - 102)	45 (31 - 61)
Thyroid cancer	10 (8 - 13)	--	0 (0 - 0)	1 (1 - 1)	4 (3 - 5)	6 (4 - 8)
Mesothelioma	73 (33 - 105)	--	--	2 (1 - 3)	28 (12 - 42)	43 (16 - 68)
Hodgkin lymphoma	14 (8 - 18)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	4 (3 - 6)	5 (3 - 8)
Non-Hodgkin lymphoma	195 (94 - 255)	0 (0 - 1)	1 (0 - 1)	17 (8 - 23)	68 (28 - 89)	109 (53 - 152)
Multiple myeloma	116 (65 - 189)	--	--	5 (3 - 8)	38 (21 - 64)	73 (39 - 123)
Leukemia	178 (153 - 207)	2 (1 - 3)	3 (2 - 4)	17 (14 - 20)	50 (41 - 60)	107 (87 - 130)
Other neoplasms	193 (137 - 239)	3 (1 - 4)	2 (1 - 3)	22 (16 - 26)	55 (41 - 69)	112 (66 - 153)
Cardiovascular diseases	5,928 (5,441 - 6,448)	1 (1 - 2)	1 (1 - 1)	223 (197 - 253)	1,247 (1,124 - 1,383)	4,455 (4,074 - 4,851)
Rheumatic heart disease	70 (32 - 99)	0 (0 - 0)	0 (0 - 0)	9 (4 - 12)	17 (7 - 25)	45 (19 - 69)
Ischemic heart disease	3,721 (3,329 - 4,154)	0 (0 - 0)	0 (0 - 0)	144 (124 - 167)	877 (779 - 991)	2,701 (2,391 - 3,046)
Cerebrovascular disease	1,132 (868 - 1,416)	0 (0 - 0)	0 (0 - 0)	24 (17 - 32)	154 (107 - 197)	954 (731 - 1,203)
Ischemic stroke	748 (545 - 957)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	44 (23 - 60)	701 (506 - 901)
Hemorrhagic stroke	384 (262 - 499)	0 (0 - 0)	0 (0 - 0)	21 (15 - 28)	110 (78 - 141)	252 (158 - 342)
Hypertensive heart disease	109 (71 - 176)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	16 (11 - 26)	91 (55 - 151)
Cardiomyopathy and myocarditis	175 (134 - 248)	1 (1 - 1)	0 (0 - 1)	29 (22 - 40)	74 (53 - 105)	71 (49 - 108)
Atrial fibrillation and flutter	143 (91 - 212)	--	--	1 (0 - 1)	10 (6 - 15)	131 (83 - 200)
Aortic aneurysm	264 (217 - 334)	--	--	5 (4 - 7)	54 (42 - 67)	205 (163 - 269)
Peripheral vascular disease	49 (34 - 70)	--	--	0 (0 - 0)	5 (3 - 6)	44 (30 - 65)
Endocarditis	18 (11 - 33)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	5 (3 - 9)	12 (7 - 22)
Other cardiovascular and circulatory diseases	246 (157 - 314)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	37 (23 - 48)	201 (127 - 266)
Chronic respiratory diseases	1,231 (976 - 1,408)	2 (1 - 2)	1 (1 - 1)	22 (18 - 27)	191 (148 - 227)	1,016 (803 - 1,179)
Chronic obstructive pulmonary disease	1,026 (807 - 1,194)	1 (0 - 2)	0 (0 - 0)	11 (8 - 14)	162 (124 - 193)	851 (672 - 1,010)
Pneumoconiosis	39 (23 - 64)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	36 (20 - 60)
Silicosis	22 (12 - 38)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	21 (12 - 37)
Asbestosis	12 (6 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (5 - 17)
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Other pneumoconiosis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 5)

Web Table 31- New Zealand deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	29 (21 - 36)	0 (0 - 0)	1 (1 - 1)	7 (6 - 9)	8 (6 - 11)	12 (8 - 17)
Interstitial lung disease and pulmonary sarcoidosis	129 (83 - 198)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	17 (11 - 26)	110 (68 - 173)
Other chronic respiratory diseases	8 (5 - 12)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	7 (4 - 11)
Cirrhosis	135 (119 - 154)	0 (0 - 0)	0 (0 - 0)	17 (14 - 22)	62 (53 - 73)	56 (46 - 67)
Cirrhosis due to hepatitis B	23 (10 - 41)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	11 (5 - 19)	9 (3 - 18)
Cirrhosis due to hepatitis C	55 (36 - 73)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	25 (14 - 35)	23 (15 - 31)
Cirrhosis due to alcohol use	50 (35 - 67)	-- (0 - 0)	-- (0 - 0)	5 (3 - 8)	22 (14 - 31)	23 (16 - 32)
Cirrhosis due to other causes	7 (3 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (1 - 6)	2 (1 - 3)
Digestive diseases	291 (224 - 344)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	49 (38 - 59)	234 (178 - 283)
Peptic ulcer disease	53 (36 - 72)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	9 (6 - 12)	43 (28 - 61)
Gastritis and duodenitis	6 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)
Appendicitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Paralytic ileus and intestinal obstruction	52 (30 - 80)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 10)	45 (25 - 70)
Inguinal, femoral, and abdominal hernia	11 (4 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (3 - 16)
Inflammatory bowel disease	10 (7 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	8 (5 - 12)
Vascular intestinal disorders	41 (17 - 79)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	8 (3 - 16)	32 (12 - 63)
Gallbladder and biliary diseases	33 (18 - 47)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	28 (15 - 41)
Pancreatitis	22 (13 - 31)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (4 - 10)	13 (7 - 20)
Other digestive diseases	60 (35 - 84)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (5 - 12)	49 (29 - 72)
Neurological disorders	1,386 (1,096 - 1,702)	4 (2 - 6)	2 (2 - 3)	34 (28 - 42)	106 (88 - 129)	1,239 (961 - 1,551)
Alzheimer disease and other dementias	1,078 (799 - 1,400)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	37 (25 - 54)	1,040 (759 - 1,363)
Parkinson disease	140 (97 - 187)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	8 (6 - 11)	132 (90 - 178)
Epilepsy	31 (23 - 39)	1 (0 - 1)	1 (1 - 1)	17 (13 - 22)	6 (4 - 8)	6 (4 - 9)
Multiple sclerosis	12 (5 - 21)	-- (0 - 0)	-- (0 - 0)	2 (1 - 4)	6 (3 - 11)	3 (1 - 6)
Other neurological disorders	126 (99 - 156)	3 (2 - 5)	1 (1 - 2)	15 (12 - 19)	49 (37 - 62)	57 (43 - 74)
Mental and substance use disorders	64 (48 - 78)	0 (0 - 0)	0 (0 - 0)	39 (29 - 48)	14 (9 - 20)	10 (6 - 14)
Schizophrenia	2 (1 - 3)	-- (0 - 0)	-- (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Alcohol use disorders	26 (14 - 34)	-- (0 - 0)	-- (0 - 0)	8 (4 - 11)	10 (5 - 15)	8 (5 - 12)
Drug use disorders	36 (26 - 45)	0 (0 - 0)	-- (0 - 0)	31 (21 - 39)	4 (3 - 5)	1 (1 - 2)
Opioid use disorders	21 (15 - 27)	0 (0 - 0)	-- (0 - 0)	18 (13 - 23)	2 (1 - 3)	1 (1 - 1)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	-- (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	-- (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	13 (9 - 16)	0 (0 - 0)	-- (0 - 0)	11 (7 - 14)	2 (1 - 2)	0 (0 - 1)
Eating disorders	0 (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	0 (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	1,066 (926 - 1,246)	4 (3 - 6)	2 (1 - 3)	62 (51 - 76)	268 (225 - 319)	729 (621 - 868)
Diabetes mellitus	397 (338 - 471)	0 (0 - 0)	0 (0 - 0)	16 (13 - 20)	111 (92 - 133)	269 (219 - 328)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	439 (328 - 593)	0 (0 - 0)	0 (0 - 0)	16 (11 - 24)	91 (68 - 122)	331 (243 - 454)
Chronic kidney disease due to diabetes mellitus	176 (117 - 305)	0 (0 - 0)	0 (0 - 0)	8 (5 - 13)	52 (36 - 77)	116 (71 - 215)

Web Table 31- New Zealand deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	64 (27 - 101)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (4 - 19)	53 (21 - 82)
Chronic kidney disease due to glomerulonephritis	12 (5 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (1 - 6)	6 (2 - 10)
Chronic kidney disease due to other causes	188 (94 - 295)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	26 (10 - 46)	156 (80 - 250)
Urinary diseases and male infertility	63 (47 - 88)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (5 - 8)	56 (40 - 80)
Interstitial nephritis and urinary tract infections	50 (36 - 70)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)	45 (31 - 64)
Urolithiasis	4 (2 - 6)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)
Other urinary diseases	10 (5 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	8 (4 - 16)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	5 (3 - 8)
Thalassemias	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 7)
Endocrine, metabolic, blood, and immune disorders	161 (105 - 200)	3 (2 - 5)	2 (1 - 3)	28 (19 - 36)	59 (35 - 79)	69 (40 - 98)
Musculoskeletal disorders	49 (35 - 70)	--	0 (0 - 0)	3 (3 - 5)	14 (10 - 20)	32 (22 - 47)
Rheumatoid arthritis	15 (9 - 23)	--	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	10 (6 - 16)
Other musculoskeletal disorders	34 (24 - 50)	--	0 (0 - 0)	3 (2 - 4)	9 (6 - 14)	22 (14 - 32)
Other non-communicable diseases	152 (129 - 182)	77 (59 - 103)	4 (3 - 5)	18 (15 - 23)	18 (14 - 22)	36 (26 - 48)
Congenital anomalies	95 (80 - 114)	48 (36 - 62)	4 (3 - 5)	17 (14 - 22)	14 (11 - 18)	13 (9 - 18)
Neural tube defects	2 (1 - 4)	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	35 (26 - 46)	16 (11 - 24)	1 (1 - 2)	7 (5 - 10)	4 (3 - 6)	6 (4 - 9)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	9 (3 - 13)	2 (0 - 3)	0 (0 - 0)	2 (1 - 3)	5 (2 - 7)	1 (0 - 1)
Chromosomal unbalanced rearrangements	5 (3 - 7)	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	45 (34 - 59)	24 (17 - 35)	2 (1 - 3)	8 (5 - 11)	5 (3 - 8)	6 (4 - 9)
Skin and subcutaneous diseases	28 (19 - 39)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 5)	24 (15 - 34)
Cellulitis	16 (8 - 24)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	13 (6 - 21)
Pyoderma	7 (4 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 13)
Decubitus ulcer	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)
Other skin and subcutaneous diseases	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Sudden infant death syndrome	28 (15 - 51)	28 (15 - 51)	--	--	--	--
Injuries	1,159 (1,042 - 1,290)	32 (21 - 45)	19 (16 - 22)	584 (528 - 651)	227 (194 - 262)	297 (238 - 364)
Transport injuries	323 (285 - 364)	6 (4 - 9)	9 (7 - 11)	207 (180 - 239)	59 (49 - 71)	41 (32 - 51)
Road injuries	291 (257 - 329)	6 (4 - 9)	8 (6 - 10)	187 (163 - 217)	51 (41 - 61)	39 (30 - 48)
Pedestrian road injuries	42 (23 - 69)	3 (1 - 5)	2 (1 - 4)	15 (8 - 28)	9 (5 - 17)	12 (6 - 20)

Web Table 31- New Zealand deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	10 (6 - 15)	0 (0 - 0)	2 (1 - 3)	4 (3 - 7)	2 (1 - 4)	2 (1 - 3)
Motorcyclist road injuries	36 (23 - 56)	0 (0 - 0)	0 (0 - 1)	32 (20 - 50)	3 (2 - 5)	1 (0 - 1)
Motor vehicle road injuries	202 (158 - 239)	3 (2 - 5)	3 (2 - 5)	136 (107 - 162)	36 (27 - 45)	24 (16 - 33)
Other road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other transport injuries	32 (23 - 41)	0 (0 - 0)	1 (0 - 1)	20 (14 - 27)	9 (6 - 12)	2 (1 - 4)
Unintentional injuries	400 (327 - 479)	24 (14 - 34)	7 (6 - 9)	96 (81 - 122)	62 (52 - 73)	211 (152 - 272)
Falls	220 (154 - 285)	2 (1 - 2)	1 (1 - 1)	21 (16 - 26)	25 (17 - 31)	173 (117 - 234)
Drowning	63 (45 - 100)	6 (3 - 10)	3 (2 - 4)	36 (26 - 59)	14 (9 - 23)	5 (3 - 7)
Fire, heat, and hot substances	16 (12 - 22)	1 (1 - 2)	1 (0 - 1)	5 (4 - 6)	3 (2 - 5)	6 (4 - 8)
Poisonings	7 (4 - 9)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	1 (1 - 2)	1 (1 - 2)
Exposure to mechanical forces	45 (33 - 55)	12 (3 - 20)	2 (1 - 3)	20 (16 - 24)	8 (6 - 10)	4 (3 - 5)
Unintentional firearm injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	15 (4 - 23)	11 (2 - 19)	1 (0 - 2)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	28 (23 - 33)	1 (0 - 1)	1 (0 - 1)	16 (12 - 20)	7 (6 - 9)	3 (2 - 4)
Adverse effects of medical treatment	14 (10 - 24)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 6)	9 (6 - 16)
Animal contact	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Foreign body	24 (12 - 35)	2 (1 - 4)	1 (0 - 1)	5 (3 - 8)	5 (3 - 7)	12 (5 - 18)
Pulmonary aspiration and foreign body in airway	24 (12 - 34)	2 (1 - 4)	1 (0 - 1)	5 (3 - 7)	5 (2 - 7)	11 (5 - 18)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	9 (7 - 12)	1 (0 - 1)	0 (0 - 1)	5 (3 - 7)	2 (1 - 3)	1 (1 - 2)
Self-harm and interpersonal violence	436 (338 - 507)	3 (1 - 4)	3 (2 - 4)	280 (216 - 327)	105 (75 - 131)	45 (34 - 60)
Self-harm	396 (302 - 467)	-	2 (1 - 3)	253 (196 - 300)	97 (68 - 123)	43 (32 - 58)
Interpersonal violence	40 (25 - 54)	3 (1 - 4)	1 (1 - 2)	27 (16 - 37)	8 (5 - 12)	2 (1 - 3)
Assault by firearm	8 (4 - 15)	0 (0 - 0)	0 (0 - 0)	5 (3 - 10)	2 (1 - 3)	0 (0 - 1)
Assault by sharp object	13 (8 - 23)	0 (0 - 1)	0 (0 - 1)	10 (6 - 16)	2 (1 - 4)	1 (0 - 1)
Assault by other means	19 (9 - 27)	2 (1 - 3)	1 (0 - 1)	12 (5 - 17)	4 (2 - 6)	1 (1 - 2)

Web Table 31- New Zealand deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	16,110 (15,173 - 17,138)	152 (125 - 184)	30 (27 - 33)	798 (725 - 877)	2,799 (2,584 - 3,036)	12,330 (11,657 - 13,058)
Communicable, maternal, neonatal, and nutritional diseases	552 (399 - 922)	52 (40 - 65)	2 (1 - 3)	19 (17 - 23)	28 (23 - 34)	450 (294 - 819)
HIV/AIDS and tuberculosis	12 (9 - 14)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (3 - 5)	5 (4 - 8)
Tuberculosis	9 (7 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	5 (4 - 7)
HIV/AIDS	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	455 (302 - 824)	9 (6 - 13)	2 (1 - 2)	9 (7 - 11)	20 (15 - 26)	416 (263 - 779)
Diarrheal diseases	25 (15 - 40)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	22 (12 - 37)
Intestinal infectious diseases	4 (1 - 9)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	3 (1 - 6)	1 (0 - 1)	1 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	412 (259 - 783)	5 (3 - 8)	0 (0 - 1)	4 (3 - 5)	15 (11 - 22)	387 (235 - 753)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	9 (7 - 11)	2 (1 - 3)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	3 (2 - 4)
Pneumococcal meningitis	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)
H influenzae type B meningitis	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other meningitis	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Encephalitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (0 - 9)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 8)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	6 (4 - 7)	--	0 (0 - 0)	6 (4 - 7)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal obstructed labor	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--

Web Table 31- New Zealand deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	41 (31 - 52)	41 (31 - 52)	--	--	--	--
Neonatal preterm birth complications	23 (16 - 30)	23 (16 - 30)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	8 (5 - 12)	8 (5 - 12)	--	--	--	--
Neonatal sepsis and other neonatal infections	3 (1 - 5)	3 (1 - 5)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	8 (3 - 12)	8 (3 - 12)	--	--	--	--
Nutritional deficiencies	23 (16 - 33)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	21 (15 - 31)
Protein-energy malnutrition	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (2 - 10)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	16 (9 - 24)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	15 (9 - 23)
Other nutritional deficiencies	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	15 (11 - 18)	2 (1 - 3)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	7 (5 - 10)
Sexually transmitted diseases excluding HIV	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Syphilis	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	12 (8 - 15)	1 (1 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	7 (4 - 9)
Non-communicable diseases	14,925 (13,999 - 15,913)	79 (62 - 103)	17 (15 - 20)	599 (542 - 664)	2,681 (2,473 - 2,914)	11,549 (10,862 - 12,261)
Neoplasms	4,411 (3,874 - 4,893)	5 (4 - 7)	8 (6 - 9)	352 (313 - 395)	1,541 (1,378 - 1,702)	2,506 (2,135 - 2,825)
Esophageal cancer	98 (79 - 120)	--	--	2 (1 - 2)	24 (19 - 31)	72 (55 - 92)
Stomach cancer	159 (114 - 221)	--	--	10 (7 - 13)	35 (25 - 47)	114 (78 - 166)
Liver cancer	93 (66 - 121)	--	0 (0 - 0)	6 (4 - 8)	26 (18 - 33)	61 (39 - 85)
Liver cancer due to hepatitis B	13 (6 - 20)	--	0 (0 - 0)	2 (1 - 2)	5 (2 - 8)	6 (3 - 10)
Liver cancer due to hepatitis C	58 (39 - 80)	--	0 (0 - 0)	3 (2 - 4)	15 (10 - 21)	41 (26 - 58)
Liver cancer due to alcohol use	9 (5 - 15)	--	--	0 (0 - 1)	2 (1 - 3)	7 (3 - 11)
Liver cancer due to other causes	13 (7 - 20)	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)	7 (4 - 12)
Larynx cancer	6 (4 - 9)	--	--	0 (0 - 0)	3 (2 - 4)	3 (2 - 5)
Tracheal, bronchus and lung cancer	775 (600 - 911)	--	--	37 (28 - 48)	351 (286 - 417)	386 (267 - 492)
Breast cancer	713 (554 - 847)	--	--	111 (89 - 135)	309 (233 - 366)	294 (216 - 374)
Cervical cancer	90 (72 - 113)	--	--	20 (15 - 26)	34 (27 - 43)	36 (26 - 49)
Uterine cancer	102 (80 - 126)	--	--	5 (4 - 7)	39 (29 - 52)	57 (42 - 78)
Prostate cancer	--	--	--	--	--	--

Web Table 31- New Zealand deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	758 (624 - 898)	--	--	31 (25 - 37)	211 (181 - 242)	517 (400 - 646)
Lip and oral cavity cancer	35 (27 - 42)	--	--	2 (2 - 3)	11 (8 - 13)	22 (16 - 28)
Nasopharynx cancer	7 (3 - 11)	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	3 (1 - 5)
Other pharynx cancer	11 (8 - 14)	--	--	1 (0 - 1)	5 (3 - 6)	5 (4 - 7)
Gallbladder and biliary tract cancer	76 (52 - 104)	--	--	3 (2 - 5)	23 (16 - 31)	50 (31 - 73)
Pancreatic cancer	259 (216 - 301)	--	--	9 (7 - 11)	77 (64 - 91)	173 (137 - 211)
Malignant skin melanoma	121 (77 - 162)	--	--	20 (14 - 29)	42 (28 - 56)	59 (33 - 86)
Non-melanoma skin cancer	33 (19 - 50)	--	--	1 (0 - 1)	4 (2 - 5)	29 (16 - 45)
Ovarian cancer	231 (189 - 277)	--	--	18 (14 - 23)	100 (80 - 122)	113 (83 - 149)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	71 (50 - 96)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	24 (17 - 32)	42 (27 - 64)
Bladder cancer	64 (43 - 90)	--	--	2 (1 - 2)	10 (7 - 15)	52 (35 - 76)
Brain and nervous system cancer	104 (81 - 127)	1 (1 - 2)	2 (2 - 4)	19 (14 - 24)	46 (35 - 59)	36 (25 - 48)
Thyroid cancer	19 (14 - 25)	--	0 (0 - 0)	1 (1 - 1)	5 (4 - 7)	13 (9 - 19)
Mesothelioma	11 (7 - 15)	--	--	1 (1 - 1)	3 (2 - 5)	7 (4 - 11)
Hodgkin lymphoma	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	2 (1 - 3)	3 (2 - 5)
Non-Hodgkin lymphoma	156 (73 - 218)	0 (0 - 0)	0 (0 - 1)	10 (5 - 15)	47 (21 - 67)	98 (45 - 142)
Multiple myeloma	89 (57 - 147)	--	--	3 (2 - 5)	28 (17 - 45)	59 (36 - 98)
Leukemia	136 (108 - 162)	1 (1 - 3)	2 (1 - 3)	14 (11 - 17)	32 (25 - 39)	86 (64 - 108)
Other neoplasms	189 (141 - 235)	2 (2 - 3)	2 (2 - 3)	20 (16 - 24)	49 (38 - 59)	116 (76 - 155)
Cardiovascular diseases	5,942 (5,254 - 6,790)	1 (1 - 2)	1 (1 - 1)	97 (78 - 118)	553 (470 - 724)	5,290 (4,678 - 5,997)
Rheumatic heart disease	114 (57 - 151)	0 (0 - 0)	0 (0 - 0)	9 (5 - 12)	21 (11 - 28)	84 (41 - 118)
Ischemic heart disease	3,018 (2,506 - 3,745)	0 (0 - 0)	0 (0 - 0)	37 (29 - 49)	293 (237 - 437)	2,688 (2,192 - 3,279)
Cerebrovascular disease	1,768 (1,307 - 2,133)	0 (0 - 0)	0 (0 - 0)	31 (22 - 38)	137 (101 - 176)	1,600 (1,182 - 1,934)
Ischemic stroke	1,218 (881 - 1,496)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	21 (11 - 28)	1,195 (869 - 1,470)
Hemorrhagic stroke	550 (373 - 731)	0 (0 - 0)	0 (0 - 0)	28 (20 - 35)	117 (88 - 152)	405 (252 - 562)
Hypertensive heart disease	211 (141 - 358)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (9 - 23)	195 (126 - 336)
Cardiomyopathy and myocarditis	69 (51 - 117)	1 (0 - 1)	0 (0 - 0)	9 (7 - 14)	18 (13 - 28)	41 (27 - 75)
Atrial fibrillation and flutter	192 (123 - 290)	--	--	1 (0 - 1)	7 (5 - 10)	185 (117 - 281)
Aortic aneurysm	204 (131 - 330)	--	--	3 (2 - 4)	31 (19 - 50)	171 (108 - 280)
Peripheral vascular disease	72 (46 - 109)	--	--	0 (0 - 0)	3 (2 - 4)	69 (43 - 106)
Endocarditis	14 (8 - 28)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	12 (7 - 23)
Other cardiovascular and circulatory diseases	279 (188 - 387)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	28 (18 - 38)	245 (157 - 352)
Chronic respiratory diseases	1,040 (705 - 1,245)	1 (1 - 2)	1 (1 - 2)	25 (19 - 31)	190 (136 - 226)	822 (552 - 1,012)
Chronic obstructive pulmonary disease	815 (525 - 1,009)	1 (0 - 1)	0 (0 - 0)	12 (8 - 16)	164 (112 - 198)	638 (393 - 811)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- New Zealand deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	59 (35 - 89)	0 (0 - 0)	1 (1 - 1)	11 (8 - 15)	15 (8 - 24)	32 (16 - 53)
Interstitial lung disease and pulmonary sarcoidosis	154 (78 - 302)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	10 (5 - 19)	142 (69 - 284)
Other chronic respiratory diseases	11 (5 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	10 (5 - 19)
Cirrhosis	89 (75 - 106)	0 (0 - 0)	0 (0 - 0)	9 (7 - 11)	27 (22 - 32)	53 (42 - 68)
Cirrhosis due to hepatitis B	21 (12 - 33)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (4 - 10)	12 (5 - 21)
Cirrhosis due to hepatitis C	43 (30 - 57)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	13 (9 - 18)	26 (17 - 38)
Cirrhosis due to alcohol use	17 (8 - 25)	-- (0 - 0)	-- (0 - 0)	1 (1 - 2)	4 (2 - 7)	11 (5 - 19)
Cirrhosis due to other causes	8 (4 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (1 - 5)	3 (1 - 6)
Digestive diseases	370 (291 - 452)	0 (0 - 0)	0 (0 - 0)	7 (5 - 8)	40 (31 - 48)	323 (250 - 403)
Peptic ulcer disease	61 (41 - 97)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (4 - 8)	55 (35 - 90)
Gastritis and duodenitis	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 8)
Appendicitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Paralytic ileus and intestinal obstruction	70 (36 - 110)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)	64 (31 - 101)
Inguinal, femoral, and abdominal hernia	9 (3 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (3 - 14)
Inflammatory bowel disease	19 (11 - 30)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	16 (8 - 26)
Vascular intestinal disorders	63 (33 - 107)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (4 - 12)	56 (28 - 96)
Gallbladder and biliary diseases	35 (21 - 47)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 7)	29 (17 - 41)
Pancreatitis	21 (13 - 31)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	16 (9 - 24)
Other digestive diseases	83 (56 - 113)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	7 (5 - 10)	75 (50 - 104)
Neurological disorders	1,815 (1,206 - 2,343)	3 (2 - 4)	2 (1 - 2)	23 (18 - 27)	100 (77 - 121)	1,688 (1,077 - 2,204)
Alzheimer disease and other dementias	1,581 (969 - 2,100)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	42 (27 - 59)	1,539 (932 - 2,051)
Parkinson disease	93 (48 - 134)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	5 (3 - 7)	88 (44 - 128)
Epilepsy	19 (13 - 24)	1 (0 - 1)	1 (0 - 1)	9 (6 - 12)	4 (3 - 5)	5 (3 - 8)
Multiple sclerosis	30 (16 - 42)	-- (0 - 0)	-- (0 - 0)	6 (3 - 9)	15 (8 - 23)	9 (4 - 14)
Other neurological disorders	91 (76 - 108)	2 (1 - 3)	1 (1 - 1)	8 (6 - 9)	34 (28 - 42)	47 (36 - 59)
Mental and substance use disorders	32 (24 - 38)	0 (0 - 0)	0 (0 - 0)	17 (14 - 21)	8 (6 - 11)	6 (3 - 8)
Schizophrenia	2 (1 - 4)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Alcohol use disorders	9 (4 - 15)	-- (0 - 0)	-- (0 - 0)	3 (1 - 5)	3 (1 - 6)	3 (1 - 5)
Drug use disorders	20 (16 - 25)	0 (0 - 0)	-- (0 - 0)	14 (11 - 17)	5 (3 - 6)	2 (1 - 2)
Opioid use disorders	11 (9 - 14)	0 (0 - 0)	-- (0 - 0)	8 (6 - 10)	3 (2 - 3)	1 (1 - 1)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	-- (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	-- (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	7 (6 - 9)	0 (0 - 0)	-- (0 - 0)	5 (4 - 6)	2 (1 - 2)	1 (0 - 1)
Eating disorders	1 (0 - 1)	-- (0 - 0)	0 (0 - 0)	0 (0 - 1)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	1 (0 - 1)	-- (0 - 0)	0 (0 - 0)	0 (0 - 1)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	947 (804 - 1,119)	3 (2 - 5)	2 (1 - 2)	43 (36 - 51)	178 (149 - 208)	721 (599 - 882)
Diabetes mellitus	334 (265 - 408)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	66 (52 - 80)	258 (196 - 328)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	370 (289 - 503)	0 (0 - 0)	0 (0 - 0)	13 (10 - 18)	65 (50 - 90)	291 (216 - 411)
Chronic kidney disease due to diabetes mellitus	124 (85 - 172)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	36 (24 - 49)	82 (52 - 122)

Web Table 31- New Zealand deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	75 (39 - 124)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (4 - 16)	66 (34 - 107)
Chronic kidney disease due to glomerulonephritis	9 (6 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (1 - 4)	5 (3 - 8)
Chronic kidney disease due to other causes	162 (98 - 275)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	19 (9 - 33)	138 (77 - 240)
Urinary diseases and male infertility	99 (67 - 154)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	10 (7 - 14)	87 (56 - 141)
Interstitial nephritis and urinary tract infections	88 (58 - 140)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	7 (5 - 11)	79 (50 - 129)
Urolithiasis	6 (3 - 9)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	4 (2 - 7)
Other urinary diseases	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	5 (2 - 10)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	10 (6 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	8 (5 - 14)
Thalassemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	9 (5 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (4 - 14)
Endocrine, metabolic, blood, and immune disorders	133 (77 - 171)	3 (1 - 4)	1 (1 - 2)	17 (10 - 22)	35 (22 - 46)	76 (39 - 107)
Musculoskeletal disorders	113 (86 - 150)	--	0 (0 - 0)	9 (7 - 12)	27 (20 - 35)	77 (54 - 109)
Rheumatoid arthritis	43 (29 - 60)	--	0 (0 - 0)	1 (0 - 1)	8 (5 - 12)	34 (21 - 51)
Other musculoskeletal disorders	71 (53 - 93)	--	0 (0 - 0)	9 (7 - 11)	18 (14 - 24)	44 (29 - 64)
Other non-communicable diseases	166 (137 - 205)	65 (49 - 89)	4 (3 - 5)	16 (12 - 21)	18 (14 - 23)	64 (44 - 91)
Congenital anomalies	93 (73 - 116)	42 (31 - 56)	4 (3 - 5)	15 (12 - 21)	14 (10 - 18)	19 (12 - 27)
Neural tube defects	3 (2 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	33 (24 - 46)	12 (8 - 18)	1 (1 - 2)	6 (4 - 9)	3 (2 - 4)	11 (7 - 18)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	11 (5 - 16)	2 (1 - 4)	0 (0 - 1)	3 (1 - 4)	5 (2 - 8)	1 (0 - 1)
Chromosomal unbalanced rearrangements	7 (5 - 12)	7 (4 - 11)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	38 (28 - 52)	18 (12 - 26)	2 (1 - 3)	6 (4 - 9)	5 (3 - 8)	7 (4 - 11)
Skin and subcutaneous diseases	50 (32 - 74)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 5)	45 (28 - 69)
Cellulitis	24 (10 - 38)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	21 (8 - 35)
Pyoderma	17 (8 - 31)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	16 (7 - 29)
Decubitus ulcer	6 (3 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	6 (3 - 13)
Other skin and subcutaneous diseases	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 7)
Sudden infant death syndrome	23 (12 - 41)	23 (12 - 41)	--	--	--	--
Injuries	633 (532 - 756)	21 (15 - 28)	11 (9 - 13)	180 (159 - 203)	90 (76 - 106)	330 (242 - 447)
Transport injuries	151 (124 - 182)	5 (3 - 7)	6 (5 - 8)	74 (62 - 89)	33 (24 - 43)	33 (23 - 45)
Road injuries	144 (118 - 174)	5 (3 - 7)	6 (4 - 8)	70 (59 - 85)	31 (22 - 40)	32 (22 - 43)
Pedestrian road injuries	23 (15 - 37)	2 (1 - 3)	2 (1 - 2)	5 (3 - 8)	4 (2 - 7)	10 (6 - 17)

Web Table 31- New Zealand deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	2 (2 - 3)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Motorcyclist road injuries	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	115 (90 - 139)	3 (2 - 5)	4 (2 - 5)	61 (50 - 75)	26 (18 - 34)	21 (13 - 30)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	7 (5 - 11)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	2 (1 - 4)	1 (0 - 2)
Unintentional injuries	336 (250 - 454)	14 (8 - 19)	3 (2 - 4)	17 (14 - 21)	22 (19 - 28)	281 (194 - 395)
Falls	253 (167 - 367)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	8 (6 - 11)	241 (156 - 355)
Drowning	13 (10 - 21)	3 (2 - 5)	1 (1 - 2)	4 (3 - 6)	2 (2 - 4)	2 (2 - 3)
Fire, heat, and hot substances	12 (9 - 17)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	7 (5 - 11)
Poisonings	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Exposure to mechanical forces	13 (7 - 18)	7 (2 - 12)	1 (0 - 1)	2 (1 - 3)	1 (1 - 1)	3 (2 - 4)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	8 (2 - 13)	6 (1 - 12)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	5 (4 - 6)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (2 - 3)
Adverse effects of medical treatment	20 (14 - 35)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (3 - 6)	15 (9 - 27)
Animal contact	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Foreign body	17 (11 - 29)	2 (1 - 3)	0 (0 - 0)	2 (1 - 4)	3 (2 - 5)	10 (6 - 18)
Pulmonary aspiration and foreign body in airway	17 (10 - 28)	2 (1 - 3)	0 (0 - 0)	2 (1 - 4)	3 (2 - 5)	10 (6 - 18)
Foreign body in other body part	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other unintentional injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Self-harm and interpersonal violence	145 (118 - 167)	3 (1 - 4)	2 (1 - 2)	89 (69 - 104)	35 (27 - 43)	17 (13 - 21)
Self-harm	123 (98 - 142)	-	1 (1 - 1)	75 (56 - 89)	32 (24 - 41)	14 (11 - 19)
Interpersonal violence	23 (14 - 28)	3 (1 - 4)	1 (1 - 1)	14 (9 - 18)	3 (2 - 4)	2 (2 - 3)
Assault by firearm	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	7 (4 - 10)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	1 (1 - 1)	1 (0 - 1)
Assault by other means	13 (7 - 16)	2 (1 - 3)	1 (0 - 1)	7 (3 - 9)	2 (1 - 2)	2 (1 - 2)

Web Table 31- Nicaragua deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	25,206 (23,962 - 26,696)	3,344 (3,042 - 3,692)	514 (477 - 551)	4,325 (3,891 - 4,820)	5,157 (4,718 - 5,735)	11,867 (11,513 - 12,319)
Communicable, maternal, neonatal, and nutritional diseases	3,880 (3,569 - 4,177)	2,211 (1,985 - 2,464)	115 (98 - 134)	551 (471 - 639)	270 (234 - 310)	733 (642 - 848)
HIV/AIDS and tuberculosis	447 (353 - 564)	5 (3 - 14)	4 (3 - 5)	269 (198 - 352)	95 (73 - 129)	74 (62 - 99)
Tuberculosis	195 (170 - 252)	3 (2 - 4)	4 (3 - 5)	61 (51 - 75)	59 (49 - 84)	68 (56 - 92)
HIV/AIDS	252 (165 - 364)	2 (0 - 11)	0 (0 - 1)	208 (137 - 293)	36 (17 - 61)	6 (3 - 12)
HIV/AIDS resulting in mycobacterial infection	15 (9 - 23)	0 (0 - 1)	0 (0 - 0)	12 (8 - 18)	2 (1 - 4)	0 (0 - 1)
HIV/AIDS resulting in other diseases	237 (157 - 344)	2 (0 - 10)	0 (0 - 1)	196 (129 - 276)	33 (16 - 57)	6 (2 - 11)
Diarrhea, lower respiratory, and other common infectious diseases	1,750 (1,565 - 1,949)	823 (697 - 976)	82 (66 - 101)	151 (122 - 181)	143 (120 - 168)	552 (466 - 654)
Diarrheal diseases	310 (251 - 383)	210 (154 - 277)	10 (7 - 14)	15 (12 - 19)	20 (16 - 26)	55 (40 - 74)
Intestinal infectious diseases	92 (49 - 159)	32 (17 - 57)	28 (15 - 47)	27 (13 - 51)	3 (1 - 6)	1 (1 - 3)
Typhoid fever	69 (36 - 119)	23 (11 - 42)	22 (11 - 37)	21 (10 - 39)	2 (1 - 5)	1 (0 - 2)
Paratyphoid fever	19 (9 - 34)	7 (3 - 13)	6 (3 - 11)	6 (2 - 11)	1 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	4 (1 - 10)	2 (0 - 7)	0 (0 - 3)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	1,204 (1,050 - 1,373)	515 (407 - 639)	23 (18 - 30)	77 (59 - 95)	106 (85 - 129)	483 (401 - 587)
Upper respiratory infections	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	93 (79 - 113)	48 (35 - 66)	12 (9 - 14)	17 (15 - 21)	8 (7 - 10)	8 (7 - 10)
Pneumococcal meningitis	30 (25 - 37)	13 (10 - 19)	4 (3 - 6)	6 (5 - 9)	3 (2 - 4)	3 (2 - 4)
H influenzae type B meningitis	23 (18 - 31)	17 (12 - 25)	3 (2 - 4)	2 (1 - 3)	1 (0 - 1)	1 (1 - 1)
Meningococcal meningitis	10 (8 - 13)	4 (3 - 7)	1 (1 - 2)	2 (2 - 3)	1 (1 - 1)	1 (1 - 2)
Other meningitis	30 (23 - 38)	13 (7 - 19)	3 (2 - 5)	7 (5 - 9)	4 (2 - 5)	4 (3 - 5)
Encephalitis	42 (33 - 51)	16 (11 - 22)	9 (6 - 13)	11 (8 - 15)	4 (3 - 6)	2 (1 - 3)
Diphtheria	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	2 (1 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	3 (1 - 6)	1 (0 - 3)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 4)
Neglected tropical diseases and malaria	28 (22 - 41)	7 (5 - 12)	5 (4 - 7)	8 (6 - 11)	4 (3 - 7)	4 (3 - 10)
Malaria	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chagas disease	4 (1 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (0 - 5)	2 (1 - 7)
Leishmaniasis	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	12 (9 - 14)	3 (2 - 4)	3 (2 - 4)	3 (2 - 4)	1 (1 - 1)	2 (1 - 2)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 8)	1 (0 - 6)	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)
Ascariasis	2 (0 - 8)	1 (0 - 6)	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)
Other neglected tropical diseases	3 (3 - 6)	1 (1 - 3)	1 (0 - 1)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Maternal disorders	90 (69 - 113)	--	1 (1 - 2)	89 (68 - 112)	--	--

Web Table 31- Nicaragua deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	21 (16 - 28)	--	0 (0 - 0)	21 (15 - 27)	--	--
Maternal sepsis and other maternal infections	9 (6 - 12)	--	0 (0 - 0)	8 (6 - 12)	--	--
Maternal hypertensive disorders	14 (10 - 19)	--	0 (0 - 0)	14 (10 - 19)	--	--
Maternal obstructed labor	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Maternal abortive outcome	9 (5 - 13)	--	0 (0 - 0)	9 (5 - 13)	--	--
Indirect maternal deaths	15 (11 - 21)	--	0 (0 - 0)	15 (11 - 20)	--	--
Late maternal deaths	6 (3 - 10)	--	0 (0 - 0)	6 (3 - 10)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	9 (6 - 12)	--	0 (0 - 0)	9 (6 - 12)	--	--
Neonatal disorders	1,157 (1,028 - 1,275)	1,157 (1,028 - 1,275)	--	--	--	--
Neonatal preterm birth complications	540 (401 - 657)	540 (401 - 657)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	285 (211 - 370)	285 (211 - 370)	--	--	--	--
Neonatal sepsis and other neonatal infections	282 (192 - 442)	282 (192 - 442)	--	--	--	--
Hemolytic disease and other neonatal jaundice	7 (3 - 14)	7 (3 - 14)	--	--	--	--
Other neonatal disorders	43 (26 - 58)	43 (26 - 58)	--	--	--	--
Nutritional deficiencies	316 (251 - 381)	157 (115 - 198)	15 (11 - 19)	26 (21 - 33)	23 (18 - 32)	95 (74 - 122)
Protein-energy malnutrition	257 (193 - 314)	146 (105 - 187)	12 (8 - 15)	15 (9 - 20)	14 (9 - 20)	70 (49 - 93)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	56 (35 - 94)	10 (4 - 27)	3 (1 - 5)	11 (7 - 16)	9 (5 - 14)	23 (13 - 41)
Other nutritional deficiencies	3 (1 - 4)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	92 (49 - 147)	62 (23 - 113)	8 (4 - 12)	9 (7 - 11)	6 (5 - 7)	8 (6 - 12)
Sexually transmitted diseases excluding HIV	60 (18 - 115)	54 (15 - 104)	5 (1 - 9)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Syphilis	60 (17 - 115)	54 (15 - 104)	5 (1 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	9 (8 - 11)	2 (1 - 3)	1 (0 - 1)	3 (2 - 3)	2 (2 - 3)	2 (1 - 3)
Acute hepatitis A	4 (2 - 5)	2 (1 - 3)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	5 (3 - 7)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	1 (1 - 2)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	23 (19 - 32)	6 (4 - 8)	2 (2 - 4)	5 (4 - 7)	3 (3 - 5)	6 (4 - 9)
Non-communicable diseases	18,669 (17,676 - 19,864)	950 (812 - 1,099)	217 (195 - 240)	2,235 (1,972 - 2,514)	4,532 (4,135 - 5,032)	10,734 (10,384 - 11,182)
Neoplasms	3,099 (2,865 - 3,382)	49 (37 - 62)	85 (73 - 96)	557 (487 - 629)	987 (882 - 1,119)	1,421 (1,324 - 1,570)
Esophageal cancer	35 (28 - 43)	--	--	3 (2 - 4)	13 (10 - 17)	19 (15 - 23)
Stomach cancer	403 (367 - 446)	--	--	50 (43 - 58)	144 (127 - 165)	209 (187 - 234)
Liver cancer	305 (271 - 342)	--	3 (2 - 3)	37 (31 - 43)	105 (90 - 123)	160 (138 - 184)
Liver cancer due to hepatitis B	75 (46 - 104)	--	1 (0 - 1)	13 (7 - 19)	30 (17 - 45)	31 (18 - 43)
Liver cancer due to hepatitis C	149 (116 - 195)	--	1 (0 - 1)	15 (10 - 21)	50 (35 - 69)	83 (64 - 108)
Liver cancer due to alcohol use	53 (37 - 77)	--	--	3 (2 - 5)	15 (10 - 24)	34 (23 - 51)
Liver cancer due to other causes	28 (20 - 41)	--	1 (1 - 2)	6 (4 - 9)	10 (6 - 15)	12 (7 - 17)

Web Table 31- Nicaragua deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	36 (29 - 50)	--	--	3 (2 - 4)	13 (10 - 17)	21 (17 - 29)
Tracheal, bronchus and lung cancer	232 (208 - 263)	--	--	23 (20 - 28)	85 (73 - 101)	124 (109 - 142)
Breast cancer	175 (147 - 206)	--	--	52 (41 - 65)	70 (56 - 87)	52 (43 - 63)
Cervical cancer	320 (265 - 407)	--	--	103 (80 - 129)	123 (97 - 162)	94 (75 - 129)
Uterine cancer	18 (14 - 29)	--	--	2 (2 - 4)	9 (6 - 14)	7 (5 - 11)
Prostate cancer	279 (183 - 407)	--	--	2 (1 - 3)	44 (28 - 64)	233 (150 - 339)
Colon and rectum cancer	234 (212 - 258)	--	--	34 (30 - 39)	73 (64 - 83)	126 (112 - 144)
Lip and oral cavity cancer	25 (21 - 31)	--	--	3 (2 - 4)	9 (7 - 11)	13 (11 - 17)
Nasopharynx cancer	8 (7 - 10)	--	0 (0 - 0)	3 (2 - 3)	3 (2 - 3)	2 (2 - 3)
Other pharynx cancer	14 (12 - 17)	--	--	2 (1 - 2)	6 (5 - 7)	6 (5 - 8)
Gallbladder and biliary tract cancer	89 (70 - 140)	--	--	6 (5 - 10)	34 (25 - 51)	49 (37 - 78)
Pancreatic cancer	126 (113 - 142)	--	--	11 (10 - 13)	45 (39 - 53)	70 (60 - 81)
Malignant skin melanoma	13 (10 - 19)	--	--	3 (2 - 4)	4 (3 - 7)	5 (4 - 8)
Non-melanoma skin cancer	39 (29 - 52)	--	--	4 (3 - 6)	9 (7 - 13)	25 (19 - 34)
Ovarian cancer	50 (42 - 60)	--	--	14 (11 - 18)	20 (16 - 26)	15 (13 - 19)
Testicular cancer	5 (2 - 8)	--	--	4 (1 - 6)	1 (0 - 1)	1 (0 - 1)
Kidney cancer	46 (41 - 52)	2 (1 - 2)	1 (1 - 1)	6 (5 - 7)	17 (15 - 20)	19 (17 - 23)
Bladder cancer	22 (17 - 26)	--	--	2 (1 - 2)	6 (5 - 7)	15 (11 - 18)
Brain and nervous system cancer	95 (53 - 113)	7 (4 - 10)	14 (8 - 18)	33 (18 - 41)	26 (14 - 32)	16 (8 - 20)
Thyroid cancer	19 (14 - 23)	--	0 (0 - 0)	2 (2 - 3)	6 (4 - 8)	11 (7 - 13)
Mesothelioma	2 (1 - 2)	--	--	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)
Hodgkin lymphoma	12 (6 - 16)	0 (0 - 1)	1 (1 - 2)	4 (2 - 6)	3 (1 - 4)	3 (1 - 4)
Non-Hodgkin lymphoma	80 (65 - 99)	4 (3 - 5)	6 (5 - 10)	21 (16 - 26)	25 (18 - 32)	24 (17 - 31)
Multiple myeloma	17 (14 - 21)	--	--	2 (2 - 3)	8 (6 - 11)	6 (5 - 8)
Leukemia	204 (182 - 225)	19 (14 - 26)	41 (33 - 49)	77 (66 - 91)	33 (28 - 39)	33 (28 - 38)
Other neoplasms	196 (166 - 231)	16 (10 - 23)	17 (13 - 22)	47 (38 - 56)	54 (45 - 68)	61 (49 - 76)
Cardiovascular diseases	6,560 (6,109 - 7,154)	29 (24 - 38)	20 (16 - 23)	415 (357 - 483)	1,270 (1,134 - 1,457)	4,826 (4,521 - 5,217)
Rheumatic heart disease	38 (30 - 49)	0 (0 - 1)	2 (1 - 3)	13 (10 - 17)	9 (7 - 12)	13 (10 - 18)
Ischemic heart disease	3,657 (3,297 - 4,149)	3 (2 - 4)	4 (3 - 5)	202 (168 - 243)	667 (577 - 800)	2,780 (2,503 - 3,141)
Cerebrovascular disease	2,050 (1,811 - 2,402)	7 (5 - 9)	6 (5 - 7)	126 (105 - 153)	429 (368 - 516)	1,482 (1,296 - 1,741)
Ischemic stroke	499 (384 - 813)	1 (0 - 1)	1 (0 - 1)	18 (13 - 29)	89 (67 - 143)	391 (294 - 644)
Hemorrhagic stroke	1,551 (1,260 - 1,772)	6 (4 - 8)	5 (4 - 7)	108 (90 - 131)	340 (287 - 401)	1,091 (855 - 1,260)
Hypertensive heart disease	474 (327 - 600)	0 (0 - 1)	0 (0 - 0)	14 (10 - 19)	77 (54 - 98)	382 (251 - 492)
Cardiomyopathy and myocarditis	86 (73 - 108)	8 (5 - 11)	4 (3 - 5)	23 (18 - 29)	23 (19 - 31)	29 (23 - 38)
Atrial fibrillation and flutter	7 (6 - 10)	--	--	1 (0 - 1)	1 (1 - 1)	6 (4 - 8)
Aortic aneurysm	16 (13 - 20)	--	--	2 (1 - 2)	3 (2 - 4)	11 (9 - 14)
Peripheral vascular disease	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Endocarditis	20 (16 - 27)	5 (3 - 7)	1 (1 - 2)	4 (3 - 6)	3 (2 - 4)	7 (5 - 9)
Other cardiovascular and circulatory diseases	210 (169 - 273)	7 (5 - 9)	3 (2 - 3)	30 (23 - 40)	57 (43 - 75)	115 (85 - 160)
Chronic respiratory diseases	1,363 (1,121 - 1,506)	33 (26 - 42)	7 (6 - 9)	55 (46 - 64)	190 (163 - 219)	1,078 (859 - 1,196)

Web Table 31- Nicaragua deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	1,149 (923 - 1,276)	13 (9 - 19)	1 (1 - 2)	30 (24 - 37)	148 (125 - 171)	957 (748 - 1,067)
Pneumoconiosis	13 (10 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)	9 (6 - 14)
Silicosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asbestosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Coal workers pneumoconiosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Other pneumoconiosis	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	6 (4 - 10)
Asthma	133 (102 - 165)	12 (8 - 18)	4 (3 - 5)	17 (13 - 21)	26 (19 - 35)	74 (51 - 100)
Interstitial lung disease and pulmonary sarcoidosis	40 (28 - 56)	0 (0 - 1)	1 (0 - 1)	4 (3 - 6)	10 (7 - 15)	24 (15 - 37)
Other chronic respiratory diseases	28 (21 - 36)	7 (6 - 10)	1 (0 - 1)	3 (2 - 3)	3 (2 - 4)	15 (10 - 21)
Cirrhosis	1,069 (970 - 1,190)	4 (3 - 5)	6 (5 - 7)	299 (257 - 349)	422 (373 - 480)	338 (306 - 376)
Cirrhosis due to hepatitis B	34 (19 - 50)	0 (0 - 0)	0 (0 - 0)	10 (6 - 14)	14 (8 - 21)	11 (5 - 18)
Cirrhosis due to hepatitis C	398 (320 - 479)	0 (0 - 1)	1 (1 - 2)	89 (61 - 117)	156 (119 - 194)	152 (120 - 185)
Cirrhosis due to alcohol use	487 (408 - 575)	--	--	135 (105 - 171)	202 (163 - 243)	150 (123 - 183)
Cirrhosis due to other causes	149 (104 - 201)	4 (3 - 5)	5 (4 - 5)	65 (43 - 89)	50 (31 - 76)	25 (17 - 35)
Digestive diseases	518 (464 - 646)	7 (5 - 10)	9 (8 - 11)	75 (65 - 92)	122 (104 - 161)	304 (268 - 383)
Peptic ulcer disease	134 (106 - 190)	0 (0 - 0)	0 (0 - 0)	14 (11 - 20)	32 (25 - 46)	87 (66 - 126)
Gastritis and duodenitis	33 (24 - 55)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	9 (6 - 15)	20 (13 - 34)
Appendicitis	32 (25 - 46)	0 (0 - 1)	2 (1 - 3)	9 (7 - 12)	9 (6 - 13)	11 (8 - 18)
Paralytic ileus and intestinal obstruction	70 (28 - 102)	4 (2 - 6)	3 (2 - 5)	8 (3 - 12)	12 (4 - 18)	43 (15 - 66)
Inguinal, femoral, and abdominal hernia	38 (24 - 73)	1 (0 - 1)	1 (0 - 2)	4 (2 - 7)	8 (5 - 14)	25 (15 - 51)
Inflammatory bowel disease	6 (4 - 8)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	2 (1 - 2)	2 (1 - 3)
Vascular intestinal disorders	30 (17 - 48)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	7 (4 - 12)	21 (12 - 34)
Gallbladder and biliary diseases	66 (53 - 96)	0 (0 - 0)	0 (0 - 0)	7 (6 - 10)	15 (11 - 24)	43 (33 - 64)
Pancreatitis	56 (44 - 79)	0 (0 - 0)	1 (0 - 1)	18 (14 - 25)	16 (12 - 24)	21 (16 - 32)
Other digestive diseases	53 (43 - 67)	1 (1 - 2)	1 (1 - 2)	7 (5 - 9)	13 (10 - 17)	30 (23 - 40)
Neurological disorders	1,123 (928 - 1,327)	12 (9 - 19)	12 (10 - 15)	60 (50 - 74)	71 (58 - 87)	968 (774 - 1,171)
Alzheimer disease and other dementias	955 (757 - 1,162)	--	--	0 (0 - 1)	43 (29 - 58)	912 (719 - 1,113)
Parkinson disease	43 (34 - 53)	--	--	1 (0 - 1)	7 (5 - 8)	36 (27 - 45)
Epilepsy	86 (73 - 111)	9 (6 - 15)	9 (7 - 12)	43 (34 - 56)	12 (10 - 15)	14 (11 - 19)
Multiple sclerosis	6 (4 - 9)	--	--	2 (2 - 4)	2 (1 - 3)	1 (1 - 2)
Other neurological disorders	33 (28 - 38)	4 (3 - 5)	3 (2 - 4)	13 (11 - 16)	8 (7 - 10)	5 (4 - 6)
Mental and substance use disorders	328 (209 - 420)	2 (1 - 3)	0 (0 - 0)	152 (91 - 198)	122 (76 - 161)	52 (35 - 71)
Schizophrenia	2 (2 - 3)	--	--	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Alcohol use disorders	299 (179 - 392)	--	--	136 (73 - 183)	116 (70 - 156)	46 (28 - 65)
Drug use disorders	26 (22 - 34)	2 (1 - 3)	--	14 (11 - 19)	5 (4 - 7)	6 (4 - 8)
Opioid use disorders	6 (5 - 7)	0 (0 - 1)	--	3 (2 - 4)	1 (1 - 1)	1 (1 - 2)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	19 (16 - 25)	1 (1 - 2)	--	10 (8 - 14)	4 (3 - 5)	4 (3 - 6)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Nicaragua deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	3,642 (3,057 - 3,979)	49 (39 - 65)	40 (34 - 47)	548 (418 - 635)	1,320 (1,053 - 1,489)	1,686 (1,478 - 1,835)
Diabetes mellitus	1,322 (1,191 - 1,464)	2 (1 - 3)	4 (3 - 5)	110 (93 - 129)	466 (410 - 536)	741 (655 - 834)
Acute glomerulonephritis	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Chronic kidney disease	2,109 (1,530 - 2,358)	21 (16 - 28)	20 (16 - 24)	388 (260 - 461)	811 (543 - 936)	869 (665 - 977)
Chronic kidney disease due to diabetes mellitus	888 (577 - 1,078)	1 (1 - 3)	1 (0 - 1)	95 (58 - 130)	417 (264 - 520)	374 (259 - 458)
Chronic kidney disease due to hypertension	359 (240 - 492)	3 (2 - 5)	2 (2 - 3)	94 (65 - 128)	107 (64 - 160)	153 (101 - 213)
Chronic kidney disease due to glomerulonephritis	27 (22 - 34)	6 (4 - 8)	6 (5 - 8)	8 (6 - 10)	3 (2 - 4)	5 (3 - 6)
Chronic kidney disease due to other causes	835 (454 - 1,004)	11 (7 - 16)	11 (8 - 14)	191 (86 - 246)	285 (126 - 368)	337 (210 - 439)
Urinary diseases and male infertility	69 (59 - 85)	3 (2 - 4)	1 (1 - 1)	8 (7 - 10)	15 (12 - 19)	41 (33 - 54)
Interstitial nephritis and urinary tract infections	45 (38 - 59)	2 (2 - 3)	1 (0 - 1)	5 (4 - 6)	9 (7 - 12)	28 (21 - 39)
Urolithiasis	4 (3 - 5)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Other urinary diseases	20 (14 - 26)	1 (0 - 1)	0 (0 - 0)	3 (2 - 3)	5 (3 - 6)	12 (7 - 16)
Gynecological diseases	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	53 (37 - 70)	9 (5 - 15)	10 (6 - 14)	20 (14 - 27)	7 (5 - 10)	7 (5 - 9)
Thalassemias	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	26 (18 - 35)	5 (3 - 8)	7 (4 - 9)	12 (8 - 16)	3 (2 - 3)	0 (0 - 0)
G6PD deficiency	3 (2 - 4)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	23 (16 - 30)	3 (2 - 5)	2 (2 - 3)	6 (4 - 8)	4 (3 - 6)	6 (4 - 9)
Endocrine, metabolic, blood, and immune disorders	86 (70 - 138)	13 (9 - 24)	5 (3 - 7)	22 (17 - 33)	19 (15 - 32)	26 (20 - 47)
Musculoskeletal disorders	87 (47 - 102)	--	6 (3 - 7)	43 (20 - 53)	14 (8 - 18)	24 (16 - 31)
Rheumatoid arthritis	17 (13 - 22)	--	0 (0 - 1)	3 (2 - 4)	4 (3 - 6)	10 (7 - 14)
Other musculoskeletal disorders	70 (35 - 83)	--	5 (3 - 7)	41 (18 - 50)	10 (5 - 13)	14 (8 - 19)
Other non-communicable diseases	880 (740 - 1,021)	766 (634 - 901)	34 (26 - 41)	31 (23 - 36)	14 (10 - 16)	36 (19 - 46)
Congenital anomalies	800 (658 - 931)	729 (597 - 858)	32 (25 - 40)	25 (19 - 31)	6 (5 - 8)	7 (5 - 9)
Neural tube defects	48 (31 - 69)	47 (30 - 68)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	348 (270 - 431)	306 (231 - 390)	20 (15 - 26)	17 (13 - 21)	3 (2 - 3)	2 (1 - 3)
Cleft lip and cleft palate	4 (1 - 13)	4 (1 - 13)	--	--	--	--
Down syndrome	17 (11 - 26)	12 (7 - 20)	3 (2 - 4)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	11 (6 - 17)	9 (5 - 15)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other congenital anomalies	372 (292 - 447)	351 (273 - 427)	9 (6 - 13)	5 (4 - 7)	3 (2 - 4)	4 (3 - 5)
Skin and subcutaneous diseases	50 (25 - 60)	6 (4 - 9)	1 (1 - 2)	6 (3 - 7)	7 (4 - 9)	30 (13 - 39)
Cellulitis	5 (2 - 7)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Pyoderma	28 (16 - 35)	5 (3 - 7)	1 (0 - 1)	3 (2 - 4)	4 (2 - 5)	15 (9 - 21)
Decubitus ulcer	16 (5 - 21)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	12 (3 - 17)

Web Table 31- Nicaragua deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Sudden infant death syndrome	31 (17 - 60)	31 (17 - 60)	--	--	--	--
Injuries	2,658 (2,386 - 3,006)	183 (144 - 244)	181 (161 - 203)	1,539 (1,335 - 1,810)	355 (307 - 418)	399 (324 - 455)
Transport injuries	734 (643 - 850)	28 (19 - 39)	68 (56 - 80)	414 (344 - 502)	123 (101 - 152)	102 (85 - 127)
Road injuries	713 (625 - 827)	26 (19 - 38)	65 (54 - 77)	404 (336 - 489)	119 (98 - 147)	99 (82 - 124)
Pedestrian road injuries	221 (176 - 273)	14 (9 - 20)	31 (24 - 40)	82 (60 - 110)	41 (30 - 54)	53 (40 - 69)
Cyclist road injuries	68 (53 - 86)	2 (1 - 4)	8 (5 - 10)	30 (22 - 40)	20 (15 - 27)	8 (6 - 11)
Motorcyclist road injuries	95 (65 - 126)	1 (1 - 2)	3 (2 - 4)	79 (54 - 106)	9 (5 - 12)	4 (2 - 6)
Motor vehicle road injuries	316 (264 - 388)	9 (6 - 13)	22 (16 - 29)	208 (166 - 261)	45 (36 - 61)	32 (24 - 44)
Other road injuries	13 (7 - 18)	1 (1 - 2)	2 (1 - 3)	4 (2 - 7)	3 (2 - 5)	3 (1 - 4)
Other transport injuries	21 (16 - 26)	1 (1 - 2)	2 (2 - 3)	10 (7 - 13)	4 (3 - 6)	3 (2 - 4)
Unintentional injuries	869 (743 - 973)	140 (103 - 199)	74 (63 - 91)	299 (250 - 361)	109 (89 - 126)	247 (170 - 302)
Falls	245 (132 - 309)	7 (4 - 10)	7 (4 - 10)	40 (20 - 51)	35 (19 - 45)	156 (79 - 208)
Drowning	225 (179 - 319)	22 (13 - 40)	37 (28 - 55)	129 (100 - 180)	23 (18 - 31)	13 (11 - 18)
Fire, heat, and hot substances	33 (28 - 41)	6 (4 - 10)	2 (2 - 3)	9 (7 - 11)	5 (4 - 6)	11 (8 - 14)
Poisonings	19 (16 - 26)	2 (1 - 3)	1 (1 - 1)	10 (7 - 13)	3 (2 - 4)	4 (3 - 6)
Exposure to mechanical forces	62 (51 - 100)	3 (2 - 6)	7 (5 - 13)	39 (30 - 61)	9 (7 - 15)	4 (3 - 8)
Unintentional firearm injuries	28 (21 - 36)	1 (0 - 1)	3 (2 - 4)	21 (15 - 27)	3 (2 - 5)	1 (1 - 1)
Unintentional suffocation	5 (4 - 12)	1 (1 - 2)	1 (1 - 3)	2 (1 - 4)	1 (0 - 1)	1 (0 - 2)
Other exposure to mechanical forces	28 (22 - 55)	1 (1 - 3)	4 (2 - 7)	16 (12 - 33)	5 (3 - 9)	2 (2 - 4)
Adverse effects of medical treatment	70 (56 - 98)	8 (5 - 18)	2 (2 - 4)	16 (12 - 23)	12 (9 - 17)	32 (24 - 47)
Animal contact	21 (8 - 26)	2 (1 - 3)	3 (2 - 5)	8 (3 - 11)	4 (2 - 6)	4 (1 - 5)
Venomous animal contact	16 (6 - 19)	1 (0 - 2)	3 (1 - 4)	6 (3 - 8)	3 (1 - 5)	2 (1 - 4)
Non-venomous animal contact	6 (2 - 7)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Foreign body	144 (97 - 198)	89 (58 - 130)	9 (6 - 12)	18 (12 - 26)	10 (6 - 15)	18 (11 - 24)
Pulmonary aspiration and foreign body in airway	141 (95 - 195)	87 (57 - 129)	9 (5 - 12)	18 (12 - 25)	10 (6 - 14)	17 (11 - 24)
Foreign body in other body part	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	49 (39 - 63)	2 (1 - 3)	4 (2 - 6)	30 (22 - 42)	8 (5 - 11)	6 (4 - 9)
Self-harm and interpersonal violence	1,031 (876 - 1,333)	16 (9 - 27)	39 (30 - 51)	817 (686 - 1,044)	116 (91 - 167)	44 (35 - 60)
Self-harm	460 (390 - 613)	--	19 (14 - 24)	359 (300 - 468)	56 (45 - 86)	26 (21 - 39)
Interpersonal violence	571 (443 - 796)	16 (9 - 27)	20 (13 - 31)	457 (355 - 645)	60 (39 - 93)	18 (11 - 28)
Assault by firearm	295 (194 - 469)	4 (2 - 7)	9 (5 - 16)	248 (162 - 382)	30 (17 - 49)	5 (2 - 8)
Assault by sharp object	202 (127 - 317)	2 (1 - 4)	5 (3 - 9)	167 (103 - 262)	21 (12 - 36)	7 (4 - 11)
Assault by other means	74 (51 - 104)	10 (6 - 17)	6 (4 - 9)	43 (26 - 62)	9 (5 - 15)	6 (4 - 10)
Forces of nature, war, and legal intervention	23 (12 - 48)	0 (0 - 0)	1 (0 - 2)	10 (5 - 20)	7 (4 - 14)	5 (3 - 11)
Exposure to forces of nature	23 (12 - 48)	0 (0 - 0)	1 (0 - 2)	10 (5 - 20)	7 (4 - 14)	5 (3 - 11)

Web Table 31- Nicaragua deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	14,079 (13,102 - 15,252)	1,908 (1,717 - 2,130)	304 (279 - 327)	2,945 (2,564 - 3,360)	3,079 (2,763 - 3,461)	5,844 (5,592 - 6,190)
Communicable, maternal, neonatal, and nutritional diseases	2,214 (2,001 - 2,418)	1,288 (1,143 - 1,453)	61 (51 - 74)	309 (250 - 378)	175 (147 - 210)	379 (314 - 454)
HIV/AIDS and tuberculosis	330 (253 - 427)	3 (2 - 7)	2 (2 - 3)	200 (143 - 265)	72 (52 - 103)	53 (42 - 75)
Tuberculosis	131 (110 - 186)	2 (1 - 3)	2 (2 - 3)	38 (30 - 50)	42 (33 - 64)	47 (38 - 69)
HIV/AIDS	199 (130 - 284)	1 (0 - 6)	0 (0 - 1)	162 (106 - 227)	30 (14 - 51)	6 (2 - 11)
HIV/AIDS resulting in mycobacterial infection	12 (8 - 19)	0 (0 - 0)	0 (0 - 0)	10 (6 - 15)	2 (1 - 3)	0 (0 - 1)
HIV/AIDS resulting in other diseases	186 (121 - 266)	1 (0 - 5)	0 (0 - 1)	152 (100 - 214)	28 (13 - 48)	5 (2 - 10)
Diarrhea, lower respiratory, and other common infectious diseases	989 (853 - 1,130)	493 (401 - 605)	45 (35 - 57)	87 (68 - 109)	86 (68 - 105)	277 (217 - 348)
Diarrheal diseases	176 (132 - 232)	122 (80 - 178)	5 (3 - 8)	9 (6 - 11)	12 (8 - 16)	29 (19 - 43)
Intestinal infectious diseases	46 (23 - 81)	16 (7 - 29)	15 (7 - 27)	14 (6 - 26)	1 (0 - 3)	1 (0 - 2)
Typhoid fever	35 (17 - 61)	11 (5 - 22)	12 (5 - 21)	10 (4 - 20)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	10 (4 - 18)	3 (1 - 7)	3 (1 - 7)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	2 (0 - 7)	1 (0 - 5)	0 (0 - 2)	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)
Lower respiratory infections	684 (572 - 815)	320 (236 - 418)	13 (9 - 19)	47 (33 - 62)	64 (48 - 82)	241 (180 - 312)
Upper respiratory infections	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	56 (44 - 72)	27 (17 - 42)	7 (5 - 9)	11 (9 - 14)	5 (4 - 7)	5 (4 - 6)
Pneumococcal meningitis	18 (14 - 23)	8 (4 - 12)	3 (2 - 4)	4 (3 - 6)	2 (1 - 3)	2 (1 - 2)
H influenzae type B meningitis	13 (9 - 19)	10 (6 - 15)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Meningococcal meningitis	6 (4 - 8)	3 (1 - 4)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Other meningitis	18 (13 - 24)	7 (4 - 12)	2 (1 - 3)	4 (2 - 6)	2 (1 - 3)	2 (1 - 3)
Encephalitis	21 (15 - 29)	7 (4 - 13)	4 (3 - 7)	6 (4 - 9)	2 (1 - 4)	1 (1 - 1)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 4)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 2)
Neglected tropical diseases and malaria	15 (11 - 22)	4 (2 - 8)	3 (2 - 5)	5 (3 - 7)	2 (1 - 5)	2 (1 - 5)
Malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chagas disease	2 (0 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)	1 (0 - 3)	1 (0 - 3)
Leishmaniasis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	6 (4 - 8)	2 (1 - 3)	1 (1 - 2)	2 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 6)	0 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Ascariasis	1 (0 - 6)	0 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Nicaragua deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	676 (604 - 752)	676 (604 - 752)	--	--	--	--
Neonatal preterm birth complications	312 (204 - 405)	312 (204 - 405)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	168 (106 - 229)	168 (106 - 229)	--	--	--	--
Neonatal sepsis and other neonatal infections	165 (88 - 293)	165 (88 - 293)	--	--	--	--
Hemolytic disease and other neonatal jaundice	6 (2 - 13)	6 (2 - 13)	--	--	--	--
Other neonatal disorders	25 (14 - 37)	25 (14 - 37)	--	--	--	--
Nutritional deficiencies	157 (102 - 218)	82 (48 - 115)	7 (4 - 10)	12 (7 - 18)	13 (8 - 22)	43 (27 - 66)
Protein-energy malnutrition	130 (81 - 175)	76 (42 - 108)	6 (3 - 8)	8 (4 - 11)	8 (5 - 15)	33 (19 - 50)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	26 (11 - 53)	6 (2 - 18)	1 (1 - 3)	4 (2 - 8)	4 (2 - 9)	10 (4 - 22)
Other nutritional deficiencies	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	48 (26 - 76)	31 (12 - 56)	4 (2 - 6)	6 (4 - 8)	3 (2 - 4)	4 (3 - 7)
Sexually transmitted diseases excluding HIV	29 (8 - 57)	27 (7 - 52)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	29 (8 - 57)	27 (7 - 52)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	6 (5 - 7)	1 (1 - 2)	0 (0 - 1)	2 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Acute hepatitis A	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	13 (10 - 20)	3 (2 - 5)	1 (1 - 2)	4 (3 - 6)	2 (1 - 3)	3 (2 - 6)
Non-communicable diseases	9,127 - 10,667 9,127 (1,348 - 1,679)	422 - 620 516 (18 - 35)	106 - 135 120 (42 - 58)	1,109 - 1,557 1,335 (173 - 246)	2,344 - 2,938 2,614 (394 - 519)	5,013 - 5,579 5,243 (676 - 871)
Neoplasms	1,497 (1,348 - 1,679)	26 (18 - 35)	50 (42 - 58)	209 (173 - 246)	450 (394 - 519)	763 (676 - 871)
Esophageal cancer	25 (19 - 33)	--	--	2 (2 - 3)	10 (8 - 14)	12 (9 - 16)
Stomach cancer	237 (211 - 269)	--	--	27 (22 - 32)	91 (77 - 107)	119 (101 - 138)
Liver cancer	154 (133 - 179)	--	2 (2 - 3)	20 (16 - 24)	54 (45 - 65)	77 (63 - 94)
Liver cancer due to hepatitis B	49 (21 - 76)	--	1 (0 - 1)	8 (3 - 13)	20 (7 - 32)	20 (9 - 32)
Liver cancer due to hepatitis C	69 (43 - 103)	--	1 (0 - 1)	8 (4 - 13)	24 (13 - 39)	37 (22 - 54)
Liver cancer due to alcohol use	27 (16 - 41)	--	--	2 (1 - 3)	8 (4 - 12)	17 (10 - 28)
Liver cancer due to other causes	9 (5 - 14)	--	1 (0 - 1)	2 (1 - 4)	3 (1 - 5)	3 (2 - 6)

Web Table 31- Nicaragua deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	30 (24 - 43)	--	--	2 (1 - 3)	10 (8 - 15)	17 (13 - 24)
Tracheal, bronchus and lung cancer	147 (129 - 171)	--	--	14 (11 - 17)	54 (45 - 67)	79 (67 - 93)
Breast cancer	2 (2 - 4)	--	--	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	279 (183 - 407)	--	--	2 (1 - 3)	44 (28 - 64)	233 (150 - 339)
Colon and rectum cancer	110 (96 - 125)	--	--	19 (15 - 23)	36 (30 - 43)	55 (46 - 64)
Lip and oral cavity cancer	17 (13 - 23)	--	--	2 (1 - 2)	7 (5 - 9)	8 (6 - 11)
Nasopharynx cancer	6 (5 - 6)	--	0 (0 - 0)	2 (2 - 2)	2 (2 - 2)	1 (1 - 2)
Other pharynx cancer	12 (10 - 15)	--	--	1 (1 - 2)	5 (4 - 7)	6 (5 - 7)
Gallbladder and biliary tract cancer	23 (17 - 39)	--	--	2 (1 - 3)	9 (6 - 14)	13 (9 - 22)
Pancreatic cancer	58 (50 - 67)	--	--	6 (5 - 7)	22 (18 - 26)	30 (25 - 37)
Malignant skin melanoma	7 (4 - 13)	--	--	2 (1 - 3)	3 (2 - 5)	3 (2 - 5)
Non-melanoma skin cancer	20 (15 - 31)	--	--	2 (1 - 2)	6 (4 - 9)	13 (9 - 20)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	5 (2 - 8)	--	--	4 (1 - 6)	1 (0 - 1)	1 (0 - 1)
Kidney cancer	28 (24 - 32)	1 (1 - 2)	1 (1 - 1)	4 (3 - 5)	11 (9 - 14)	11 (9 - 13)
Bladder cancer	13 (11 - 16)	--	--	1 (1 - 1)	4 (3 - 5)	9 (7 - 11)
Brain and nervous system cancer	47 (18 - 61)	3 (1 - 5)	7 (2 - 10)	16 (6 - 22)	14 (5 - 20)	7 (2 - 10)
Thyroid cancer	6 (4 - 7)	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	3 (2 - 4)
Mesothelioma	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	7 (3 - 10)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)	2 (1 - 3)
Non-Hodgkin lymphoma	47 (36 - 61)	2 (1 - 4)	5 (3 - 8)	13 (9 - 17)	15 (11 - 21)	12 (8 - 16)
Multiple myeloma	9 (7 - 12)	--	--	1 (1 - 2)	4 (3 - 6)	3 (2 - 5)
Leukemia	111 (97 - 127)	10 (6 - 15)	24 (18 - 30)	41 (33 - 52)	17 (14 - 21)	19 (15 - 23)
Other neoplasms	97 (81 - 113)	9 (5 - 13)	10 (7 - 13)	24 (18 - 29)	26 (21 - 33)	29 (22 - 37)
Cardiovascular diseases	3,184 (2,925 - 3,492)	15 (12 - 20)	11 (9 - 13)	229 (187 - 272)	712 (630 - 813)	2,217 (2,046 - 2,406)
Rheumatic heart disease	13 (9 - 20)	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)	3 (2 - 5)	5 (3 - 8)
Ischemic heart disease	1,811 (1,586 - 2,072)	1 (1 - 2)	2 (1 - 3)	123 (98 - 150)	390 (331 - 466)	1,296 (1,125 - 1,478)
Cerebrovascular disease	1,011 (822 - 1,234)	4 (3 - 5)	4 (3 - 5)	66 (49 - 85)	244 (196 - 296)	694 (560 - 858)
Ischemic stroke	249 (174 - 436)	0 (0 - 1)	0 (0 - 1)	10 (7 - 17)	54 (37 - 94)	184 (123 - 324)
Hemorrhagic stroke	762 (551 - 942)	3 (2 - 5)	3 (2 - 4)	56 (41 - 73)	190 (141 - 235)	510 (355 - 641)
Hypertensive heart disease	196 (113 - 272)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	38 (22 - 52)	150 (82 - 217)
Cardiomyopathy and myocarditis	49 (39 - 66)	4 (3 - 7)	2 (2 - 3)	13 (9 - 17)	14 (10 - 20)	16 (11 - 23)
Atrial fibrillation and flutter	3 (2 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Aortic aneurysm	10 (8 - 13)	--	--	1 (1 - 1)	2 (2 - 3)	7 (5 - 9)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocarditis	11 (8 - 17)	3 (1 - 5)	1 (0 - 1)	3 (2 - 5)	2 (1 - 3)	3 (2 - 6)
Other cardiovascular and circulatory diseases	79 (63 - 107)	3 (2 - 4)	1 (1 - 2)	13 (9 - 17)	19 (14 - 27)	44 (31 - 61)
Chronic respiratory diseases	730 (575 - 823)	17 (12 - 24)	4 (3 - 5)	27 (21 - 33)	109 (90 - 133)	573 (433 - 654)

Web Table 31- Nicaragua deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	625 (481 - 712)	7 (4 - 11)	1 (1 - 1)	16 (12 - 20)	87 (71 - 107)	514 (382 - 587)
Pneumoconiosis	12 (8 - 19)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	8 (5 - 13)
Silicosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asbestosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Coal workers pneumoconiosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Other pneumoconiosis	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	5 (3 - 9)
Asthma	58 (45 - 72)	5 (3 - 9)	2 (1 - 3)	6 (5 - 8)	11 (8 - 14)	34 (23 - 45)
Interstitial lung disease and pulmonary sarcoidosis	21 (15 - 32)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	7 (5 - 11)	11 (7 - 18)
Other chronic respiratory diseases	13 (10 - 18)	4 (3 - 6)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	7 (4 - 10)
Cirrhosis	765 (676 - 874)	2 (1 - 3)	3 (3 - 4)	252 (211 - 300)	313 (270 - 370)	194 (171 - 221)
Cirrhosis due to hepatitis B	23 (12 - 35)	0 (0 - 0)	0 (0 - 0)	8 (4 - 12)	9 (5 - 15)	6 (2 - 9)
Cirrhosis due to hepatitis C	227 (158 - 298)	0 (0 - 0)	1 (0 - 1)	65 (39 - 92)	94 (61 - 128)	67 (46 - 90)
Cirrhosis due to alcohol use	413 (339 - 495)	--	--	128 (99 - 163)	176 (141 - 217)	110 (87 - 136)
Cirrhosis due to other causes	102 (61 - 144)	2 (1 - 3)	3 (2 - 3)	52 (29 - 74)	34 (17 - 53)	12 (6 - 19)
Digestive diseases	259 (224 - 342)	4 (2 - 5)	5 (4 - 7)	44 (35 - 58)	69 (56 - 99)	137 (116 - 181)
Peptic ulcer disease	74 (57 - 111)	0 (0 - 0)	0 (0 - 0)	10 (7 - 15)	20 (15 - 31)	44 (32 - 68)
Gastritis and duodenitis	16 (10 - 28)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	5 (3 - 10)	9 (5 - 16)
Appendicitis	17 (12 - 26)	0 (0 - 0)	1 (1 - 2)	5 (4 - 8)	5 (3 - 7)	5 (3 - 9)
Paralytic ileus and intestinal obstruction	36 (12 - 52)	2 (1 - 3)	2 (1 - 3)	5 (2 - 8)	7 (2 - 10)	20 (6 - 32)
Inguinal, femoral, and abdominal hernia	20 (12 - 44)	0 (0 - 1)	1 (0 - 1)	2 (1 - 5)	4 (3 - 9)	13 (7 - 30)
Inflammatory bowel disease	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Vascular intestinal disorders	13 (5 - 27)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (2 - 8)	8 (3 - 16)
Gallbladder and biliary diseases	22 (17 - 35)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	6 (4 - 10)	14 (10 - 22)
Pancreatitis	32 (22 - 51)	0 (0 - 0)	0 (0 - 0)	11 (8 - 16)	10 (7 - 16)	11 (7 - 18)
Other digestive diseases	25 (17 - 33)	1 (0 - 1)	1 (0 - 1)	4 (3 - 6)	8 (5 - 10)	12 (8 - 16)
Neurological disorders	576 (438 - 726)	7 (4 - 12)	7 (5 - 9)	36 (28 - 47)	43 (32 - 57)	485 (349 - 627)
Alzheimer disease and other dementias	478 (342 - 622)	--	--	0 (0 - 0)	25 (15 - 38)	453 (317 - 594)
Parkinson disease	24 (19 - 31)	--	--	0 (0 - 0)	5 (3 - 6)	20 (14 - 26)
Epilepsy	54 (43 - 74)	5 (3 - 9)	5 (4 - 8)	28 (21 - 38)	8 (6 - 10)	9 (6 - 12)
Multiple sclerosis	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Other neurological disorders	18 (13 - 22)	2 (1 - 3)	1 (1 - 2)	7 (5 - 9)	5 (4 - 7)	3 (2 - 4)
Mental and substance use disorders	307 (188 - 398)	1 (0 - 1)	0 (0 - 0)	144 (84 - 189)	116 (71 - 155)	45 (27 - 64)
Schizophrenia	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	289 (171 - 380)	--	--	133 (70 - 178)	113 (67 - 151)	44 (26 - 63)
Drug use disorders	17 (13 - 24)	1 (0 - 1)	--	11 (8 - 16)	3 (2 - 5)	2 (1 - 2)
Opioid use disorders	4 (3 - 5)	0 (0 - 0)	--	2 (2 - 4)	1 (0 - 1)	0 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	12 (9 - 18)	1 (0 - 1)	--	8 (6 - 12)	2 (2 - 4)	1 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Nicaragua deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,018 (1,635 - 2,280)	27 (20 - 37)	21 (17 - 26)	373 (267 - 449)	790 (609 - 916)	808 (677 - 902)
Diabetes mellitus	560 (499 - 636)	1 (1 - 1)	1 (1 - 2)	55 (44 - 68)	221 (190 - 259)	282 (246 - 328)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease	1,356 (933 - 1,553)	12 (8 - 17)	11 (8 - 15)	295 (190 - 360)	549 (370 - 650)	490 (359 - 567)
Chronic kidney disease due to diabetes mellitus	499 (277 - 654)	1 (0 - 2)	1 (0 - 1)	60 (27 - 93)	253 (147 - 333)	184 (93 - 250)
Chronic kidney disease due to hypertension	256 (145 - 387)	2 (1 - 3)	1 (1 - 2)	74 (46 - 107)	83 (41 - 132)	96 (48 - 147)
Chronic kidney disease due to glomerulonephritis	16 (11 - 21)	3 (2 - 5)	3 (2 - 5)	5 (3 - 7)	2 (1 - 3)	2 (1 - 3)
Chronic kidney disease due to other causes	585 (274 - 744)	6 (3 - 10)	6 (3 - 9)	155 (62 - 207)	210 (83 - 289)	207 (106 - 289)
Urinary diseases and male infertility	38 (32 - 51)	2 (1 - 3)	1 (0 - 1)	4 (3 - 6)	9 (7 - 13)	23 (17 - 32)
Interstitial nephritis and urinary tract infections	20 (15 - 29)	2 (1 - 2)	0 (0 - 1)	2 (2 - 3)	4 (3 - 6)	12 (8 - 18)
Urolithiasis	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other urinary diseases	16 (11 - 22)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (2 - 5)	10 (6 - 14)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	25 (15 - 37)	4 (2 - 8)	5 (3 - 7)	10 (6 - 15)	3 (2 - 5)	3 (2 - 4)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	13 (8 - 19)	3 (1 - 5)	3 (2 - 5)	6 (3 - 9)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	10 (6 - 15)	1 (1 - 2)	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)	3 (2 - 4)
Endocrine, metabolic, blood, and immune disorders	37 (29 - 60)	7 (4 - 14)	3 (2 - 5)	9 (6 - 14)	8 (6 - 14)	10 (7 - 18)
Musculoskeletal disorders	18 (12 - 23)	--	2 (1 - 2)	5 (3 - 6)	4 (2 - 5)	8 (5 - 12)
Rheumatoid arthritis	5 (3 - 7)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	3 (2 - 5)
Other musculoskeletal disorders	14 (9 - 17)	--	1 (1 - 2)	4 (2 - 5)	3 (1 - 4)	5 (3 - 8)
Other non-communicable diseases	474 (379 - 563)	419 (330 - 509)	18 (14 - 24)	16 (12 - 20)	8 (6 - 9)	13 (8 - 17)
Congenital anomalies	436 (343 - 524)	399 (312 - 486)	18 (13 - 23)	13 (10 - 17)	4 (3 - 5)	3 (2 - 4)
Neural tube defects	19 (11 - 30)	19 (11 - 29)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	194 (140 - 249)	173 (121 - 228)	11 (7 - 15)	9 (6 - 11)	1 (1 - 2)	0 (0 - 1)
Cleft lip and cleft palate	3 (0 - 12)	3 (0 - 12)	--	--	--	--
Down syndrome	9 (5 - 17)	6 (3 - 13)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 7)	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other congenital anomalies	206 (149 - 263)	195 (139 - 251)	5 (3 - 9)	3 (2 - 4)	2 (1 - 2)	2 (1 - 3)
Skin and subcutaneous diseases	21 (11 - 27)	3 (2 - 5)	1 (0 - 1)	3 (2 - 4)	4 (2 - 5)	10 (5 - 14)
Cellulitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Pyoderma	13 (7 - 17)	3 (1 - 5)	1 (0 - 1)	2 (1 - 2)	2 (1 - 3)	6 (3 - 9)
Decubitus ulcer	6 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (1 - 6)

Web Table 31- Nicaragua deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	17 (7 - 38)	17 (7 - 38)	--	--	--	--
Injuries	2,038 (1,781 - 2,351)	103 (73 - 141)	122 (107 - 139)	1,301 (1,111 - 1,549)	291 (245 - 349)	221 (187 - 251)
Transport injuries	595 (501 - 702)	18 (11 - 27)	48 (38 - 59)	358 (285 - 439)	102 (81 - 126)	71 (56 - 89)
Road injuries	579 (487 - 686)	17 (11 - 26)	46 (36 - 56)	350 (280 - 428)	99 (78 - 122)	69 (54 - 87)
Pedestrian road injuries	165 (118 - 216)	9 (5 - 15)	21 (15 - 29)	65 (44 - 92)	33 (22 - 45)	37 (25 - 50)
Cyclist road injuries	60 (46 - 78)	2 (1 - 3)	6 (4 - 9)	27 (19 - 37)	18 (13 - 25)	7 (4 - 10)
Motorcyclist road injuries	87 (58 - 118)	1 (0 - 1)	2 (1 - 4)	73 (48 - 101)	8 (5 - 11)	3 (2 - 5)
Motor vehicle road injuries	255 (204 - 322)	5 (3 - 8)	15 (10 - 21)	180 (140 - 230)	36 (27 - 51)	19 (13 - 29)
Other road injuries	11 (6 - 17)	1 (0 - 2)	1 (1 - 2)	4 (2 - 6)	3 (1 - 5)	2 (1 - 4)
Other transport injuries	16 (11 - 20)	1 (0 - 1)	2 (1 - 3)	8 (5 - 11)	3 (2 - 5)	2 (1 - 3)
Unintentional injuries	585 (503 - 679)	77 (51 - 112)	52 (43 - 66)	258 (211 - 315)	84 (67 - 100)	114 (82 - 136)
Falls	135 (71 - 167)	5 (2 - 8)	6 (3 - 8)	36 (17 - 48)	28 (14 - 36)	61 (31 - 79)
Drowning	191 (147 - 266)	13 (7 - 26)	27 (20 - 42)	118 (89 - 162)	21 (16 - 29)	11 (9 - 16)
Fire, heat, and hot substances	19 (15 - 26)	3 (1 - 5)	1 (1 - 2)	6 (4 - 9)	3 (2 - 4)	6 (4 - 9)
Poisonings	14 (10 - 19)	1 (1 - 2)	1 (0 - 1)	8 (5 - 10)	3 (2 - 4)	2 (2 - 3)
Exposure to mechanical forces	51 (41 - 85)	1 (1 - 3)	5 (4 - 9)	35 (26 - 55)	8 (6 - 13)	3 (2 - 5)
Unintentional firearm injuries	25 (18 - 32)	0 (0 - 1)	2 (1 - 3)	19 (13 - 25)	3 (2 - 4)	1 (0 - 1)
Unintentional suffocation	4 (3 - 10)	1 (0 - 1)	1 (0 - 2)	1 (1 - 3)	0 (0 - 1)	1 (0 - 2)
Other exposure to mechanical forces	23 (18 - 47)	0 (0 - 1)	2 (2 - 5)	15 (11 - 31)	4 (3 - 8)	1 (1 - 3)
Adverse effects of medical treatment	32 (24 - 51)	4 (2 - 10)	2 (1 - 3)	8 (6 - 14)	6 (4 - 10)	13 (9 - 21)
Animal contact	16 (5 - 20)	1 (0 - 2)	2 (1 - 3)	6 (2 - 8)	3 (1 - 5)	3 (1 - 4)
Venomous animal contact	11 (3 - 14)	1 (0 - 2)	1 (1 - 2)	4 (1 - 5)	2 (1 - 3)	2 (0 - 3)
Non-venomous animal contact	5 (1 - 7)	0 (0 - 1)	1 (0 - 1)	2 (0 - 3)	1 (0 - 1)	1 (0 - 2)
Foreign body	85 (48 - 127)	47 (25 - 77)	5 (3 - 8)	14 (8 - 21)	8 (4 - 12)	11 (6 - 17)
Pulmonary aspiration and foreign body in airway	83 (47 - 125)	46 (24 - 76)	5 (3 - 8)	14 (7 - 21)	7 (4 - 12)	11 (5 - 17)
Foreign body in other body part	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	43 (32 - 56)	1 (1 - 2)	3 (1 - 5)	28 (19 - 39)	6 (4 - 10)	5 (3 - 7)
Self-harm and interpersonal violence	843 (696 - 1,117)	9 (4 - 17)	22 (15 - 33)	678 (558 - 892)	101 (75 - 148)	34 (25 - 48)
Self-harm	353 (284 - 485)	--	9 (5 - 13)	275 (218 - 368)	48 (37 - 77)	21 (16 - 32)
Interpersonal violence	491 (367 - 712)	9 (4 - 17)	13 (7 - 23)	404 (302 - 588)	52 (31 - 85)	13 (6 - 23)
Assault by firearm	271 (168 - 443)	3 (1 - 6)	7 (4 - 14)	229 (140 - 365)	28 (15 - 47)	4 (2 - 8)
Assault by sharp object	172 (96 - 285)	1 (0 - 3)	3 (1 - 6)	145 (79 - 242)	18 (8 - 32)	5 (2 - 9)
Assault by other means	48 (27 - 74)	5 (2 - 9)	3 (1 - 6)	30 (16 - 46)	7 (3 - 12)	4 (2 - 7)
Forces of nature, war, and legal intervention	14 (6 - 33)	0 (0 - 0)	0 (0 - 1)	6 (3 - 15)	4 (2 - 10)	2 (1 - 6)
Exposure to forces of nature	14 (6 - 33)	0 (0 - 0)	0 (0 - 1)	6 (3 - 15)	4 (2 - 10)	2 (1 - 6)

Web Table 31- Nicaragua deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	11,127 (10,354 - 11,973)	1,436 (1,265 - 1,656)	210 (192 - 232)	1,380 (1,183 - 1,553)	2,078 (1,775 - 2,481)	6,023 (5,751 - 6,318)
Communicable, maternal, neonatal, and nutritional diseases	1,666 (1,508 - 1,838)	922 (791 - 1,072)	54 (45 - 64)	242 (209 - 276)	95 (79 - 114)	354 (292 - 448)
HIV/AIDS and tuberculosis	117 (90 - 159)	2 (1 - 6)	2 (1 - 2)	70 (49 - 99)	23 (17 - 32)	21 (16 - 29)
Tuberculosis	64 (53 - 79)	1 (1 - 2)	2 (1 - 2)	23 (18 - 30)	18 (13 - 23)	21 (15 - 28)
HIV/AIDS	53 (29 - 94)	1 (0 - 5)	0 (0 - 1)	46 (26 - 77)	5 (2 - 12)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	51 (28 - 89)	1 (0 - 5)	0 (0 - 1)	44 (24 - 74)	5 (2 - 12)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	761 (659 - 879)	329 (264 - 405)	37 (28 - 47)	63 (48 - 79)	57 (45 - 72)	275 (214 - 363)
Diarrheal diseases	134 (99 - 175)	88 (56 - 127)	4 (3 - 7)	7 (5 - 9)	8 (6 - 12)	26 (17 - 40)
Intestinal infectious diseases	45 (23 - 79)	16 (8 - 29)	13 (6 - 22)	14 (6 - 26)	2 (1 - 4)	1 (0 - 2)
Typhoid fever	34 (17 - 60)	12 (5 - 22)	10 (5 - 17)	11 (4 - 20)	1 (0 - 3)	1 (0 - 1)
Paratyphoid fever	10 (4 - 17)	4 (1 - 7)	3 (1 - 5)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	2 (0 - 6)	1 (0 - 4)	0 (0 - 1)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	520 (434 - 621)	196 (144 - 256)	10 (7 - 13)	30 (22 - 38)	42 (31 - 55)	242 (182 - 323)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	38 (31 - 49)	20 (15 - 29)	5 (3 - 6)	6 (5 - 8)	3 (2 - 4)	4 (3 - 5)
Pneumococcal meningitis	12 (9 - 15)	6 (4 - 9)	2 (1 - 3)	2 (2 - 3)	1 (1 - 1)	1 (1 - 2)
H influenzae type B meningitis	10 (7 - 14)	8 (5 - 11)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	4 (3 - 6)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other meningitis	12 (8 - 17)	5 (3 - 9)	1 (1 - 2)	3 (2 - 4)	1 (1 - 2)	2 (1 - 2)
Encephalitis	20 (15 - 27)	8 (5 - 13)	4 (3 - 7)	5 (3 - 7)	2 (1 - 3)	1 (1 - 2)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	2 (0 - 4)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)
Neglected tropical diseases and malaria	13 (10 - 21)	3 (2 - 7)	2 (2 - 4)	2 (2 - 5)	2 (1 - 4)	2 (1 - 7)
Malaria	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chagas disease	2 (0 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)	0 (0 - 2)	1 (0 - 5)
Leishmaniasis	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	6 (4 - 7)	1 (1 - 2)	2 (1 - 2)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 5)	0 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Ascariasis	1 (0 - 5)	0 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other neglected tropical diseases	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	90 (69 - 113)	--	1 (1 - 2)	89 (68 - 112)	--	--

Web Table 31- Nicaragua deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	21 (16 - 28)	--	0 (0 - 0)	21 (15 - 27)	--	--
Maternal sepsis and other maternal infections	9 (6 - 12)	--	0 (0 - 0)	8 (6 - 12)	--	--
Maternal hypertensive disorders	14 (10 - 19)	--	0 (0 - 0)	14 (10 - 19)	--	--
Maternal obstructed labor	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Maternal abortive outcome	9 (5 - 13)	--	0 (0 - 0)	9 (5 - 13)	--	--
Indirect maternal deaths	15 (11 - 21)	--	0 (0 - 0)	15 (11 - 20)	--	--
Late maternal deaths	6 (3 - 10)	--	0 (0 - 0)	6 (3 - 10)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	9 (6 - 12)	--	0 (0 - 0)	9 (6 - 12)	--	--
Neonatal disorders	482 (410 - 556)	482 (410 - 556)	--	--	--	--
Neonatal preterm birth complications	228 (150 - 292)	228 (150 - 292)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	117 (80 - 165)	117 (80 - 165)	--	--	--	--
Neonatal sepsis and other neonatal infections	117 (67 - 199)	117 (67 - 199)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (0 - 5)	2 (0 - 5)	--	--	--	--
Other neonatal disorders	18 (10 - 27)	18 (10 - 27)	--	--	--	--
Nutritional deficiencies	159 (130 - 191)	75 (53 - 101)	8 (5 - 10)	14 (11 - 17)	10 (8 - 13)	52 (38 - 68)
Protein-energy malnutrition	127 (94 - 159)	70 (49 - 96)	6 (4 - 8)	7 (4 - 10)	6 (3 - 8)	38 (23 - 53)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	30 (14 - 53)	4 (1 - 14)	1 (0 - 2)	7 (4 - 10)	4 (2 - 7)	14 (6 - 25)
Other nutritional deficiencies	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	45 (23 - 73)	31 (11 - 56)	4 (2 - 6)	3 (2 - 4)	3 (2 - 4)	4 (3 - 6)
Sexually transmitted diseases excluding HIV	31 (10 - 59)	28 (8 - 53)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Syphilis	31 (9 - 58)	28 (8 - 53)	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Acute hepatitis A	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	10 (8 - 15)	3 (2 - 4)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)	3 (2 - 5)
Non-communicable diseases	8,841 (8,128 - 9,619)	434 (352 - 522)	97 (85 - 110)	900 (752 - 1,045)	1,918 (1,632 - 2,298)	5,491 (5,223 - 5,772)
Neoplasms	1,602 (1,416 - 1,823)	23 (17 - 29)	35 (29 - 42)	348 (289 - 408)	537 (454 - 647)	658 (600 - 752)
Esophageal cancer	10 (7 - 12)	--	--	1 (1 - 1)	3 (2 - 3)	7 (4 - 8)
Stomach cancer	167 (144 - 194)	--	--	24 (19 - 28)	53 (43 - 65)	90 (76 - 109)
Liver cancer	151 (126 - 181)	--	1 (0 - 1)	17 (13 - 22)	51 (40 - 63)	83 (66 - 104)
Liver cancer due to hepatitis B	26 (11 - 46)	--	0 (0 - 0)	5 (2 - 8)	10 (3 - 20)	11 (4 - 20)
Liver cancer due to hepatitis C	80 (53 - 108)	--	0 (0 - 0)	7 (4 - 10)	27 (15 - 38)	46 (28 - 64)
Liver cancer due to alcohol use	26 (14 - 46)	--	--	1 (1 - 3)	8 (4 - 14)	17 (9 - 31)
Liver cancer due to other causes	20 (12 - 29)	--	0 (0 - 1)	4 (2 - 6)	7 (4 - 12)	8 (5 - 13)

Web Table 31- Nicaragua deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	6 (3 - 12)	--	--	1 (0 - 1)	2 (1 - 4)	3 (2 - 7)
Tracheal, bronchus and lung cancer	85 (72 - 102)	--	--	10 (8 - 13)	30 (24 - 39)	45 (37 - 55)
Breast cancer	173 (145 - 204)	--	--	52 (41 - 64)	69 (55 - 86)	51 (43 - 62)
Cervical cancer	320 (265 - 407)	--	--	103 (80 - 129)	123 (97 - 162)	94 (75 - 129)
Uterine cancer	18 (14 - 29)	--	--	2 (2 - 4)	9 (6 - 14)	7 (5 - 11)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	124 (107 - 145)	--	--	16 (13 - 19)	37 (30 - 45)	72 (60 - 88)
Lip and oral cavity cancer	8 (6 - 11)	--	--	1 (1 - 2)	2 (1 - 3)	5 (3 - 7)
Nasopharynx cancer	2 (2 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Other pharynx cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Gallbladder and biliary tract cancer	66 (49 - 103)	--	--	4 (3 - 6)	25 (18 - 38)	37 (27 - 60)
Pancreatic cancer	69 (58 - 81)	--	--	5 (4 - 7)	24 (19 - 30)	39 (32 - 48)
Malignant skin melanoma	5 (5 - 6)	--	--	2 (1 - 2)	2 (1 - 2)	2 (2 - 3)
Non-melanoma skin cancer	18 (11 - 26)	--	--	2 (2 - 3)	4 (2 - 5)	12 (8 - 18)
Ovarian cancer	50 (42 - 60)	--	--	14 (11 - 18)	20 (16 - 26)	15 (13 - 19)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	18 (15 - 21)	1 (1 - 1)	0 (0 - 1)	2 (2 - 3)	6 (5 - 8)	8 (7 - 11)
Bladder cancer	9 (5 - 12)	--	--	1 (1 - 1)	2 (1 - 3)	6 (3 - 8)
Brain and nervous system cancer	48 (22 - 56)	4 (2 - 6)	7 (3 - 10)	17 (8 - 21)	11 (5 - 14)	9 (4 - 11)
Thyroid cancer	14 (8 - 17)	--	0 (0 - 0)	2 (1 - 2)	4 (2 - 6)	8 (5 - 10)
Mesothelioma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	5 (2 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Non-Hodgkin lymphoma	33 (21 - 42)	1 (1 - 2)	2 (1 - 2)	8 (5 - 10)	10 (5 - 13)	12 (7 - 17)
Multiple myeloma	8 (6 - 10)	--	--	1 (1 - 1)	4 (3 - 5)	3 (2 - 4)
Leukemia	92 (80 - 105)	9 (6 - 13)	17 (13 - 21)	36 (29 - 43)	16 (12 - 20)	14 (12 - 17)
Other neoplasms	99 (77 - 128)	7 (4 - 11)	8 (5 - 10)	23 (17 - 30)	29 (21 - 41)	32 (24 - 46)
Cardiovascular diseases	3,376 (3,020 - 3,892)	14 (10 - 21)	9 (6 - 11)	186 (147 - 234)	558 (457 - 705)	2,609 (2,374 - 2,961)
Rheumatic heart disease	25 (17 - 33)	0 (0 - 0)	1 (1 - 2)	10 (6 - 13)	6 (4 - 8)	8 (5 - 11)
Ischemic heart disease	1,845 (1,560 - 2,214)	2 (1 - 3)	2 (1 - 2)	79 (58 - 103)	278 (219 - 365)	1,485 (1,265 - 1,775)
Cerebrovascular disease	1,039 (881 - 1,328)	3 (2 - 4)	2 (2 - 3)	60 (45 - 82)	185 (144 - 255)	788 (657 - 997)
Ischemic stroke	250 (180 - 431)	0 (0 - 1)	0 (0 - 0)	8 (5 - 14)	35 (24 - 62)	207 (147 - 367)
Hemorrhagic stroke	789 (607 - 989)	3 (2 - 4)	2 (1 - 3)	52 (39 - 71)	150 (117 - 206)	581 (428 - 735)
Hypertensive heart disease	279 (167 - 369)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	39 (25 - 54)	231 (135 - 313)
Cardiomyopathy and myocarditis	37 (29 - 51)	3 (2 - 6)	1 (1 - 2)	10 (7 - 14)	9 (7 - 13)	14 (10 - 19)
Atrial fibrillation and flutter	5 (3 - 7)	--	--	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)
Aortic aneurysm	6 (3 - 9)	--	--	1 (1 - 1)	1 (1 - 2)	4 (2 - 6)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Endocarditis	9 (6 - 13)	2 (1 - 4)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	3 (2 - 5)
Other cardiovascular and circulatory diseases	131 (99 - 170)	4 (2 - 6)	1 (1 - 2)	17 (12 - 25)	38 (26 - 53)	71 (50 - 99)
Chronic respiratory diseases	633 (478 - 736)	16 (12 - 22)	3 (2 - 4)	28 (22 - 35)	81 (62 - 101)	505 (365 - 597)

Web Table 31- Nicaragua deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	524 (384 - 623)	6 (3 - 10)	0 (0 - 1)	14 (10 - 19)	60 (45 - 77)	443 (322 - 531)
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Asthma	74 (49 - 109)	7 (4 - 11)	2 (1 - 3)	10 (7 - 14)	15 (9 - 23)	40 (22 - 65)
Interstitial lung disease and pulmonary sarcoidosis	19 (10 - 32)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	4 (2 - 6)	13 (6 - 23)
Other chronic respiratory diseases	15 (10 - 22)	3 (2 - 5)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	8 (4 - 14)
Cirrhosis	304 (264 - 348)	2 (1 - 3)	2 (2 - 3)	47 (38 - 57)	108 (89 - 133)	144 (123 - 170)
Cirrhosis due to hepatitis B	11 (5 - 21)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)	4 (2 - 8)	5 (2 - 10)
Cirrhosis due to hepatitis C	172 (123 - 218)	0 (0 - 0)	1 (0 - 1)	24 (12 - 33)	62 (37 - 82)	86 (62 - 112)
Cirrhosis due to alcohol use	73 (40 - 106)	--	--	8 (4 - 13)	26 (13 - 42)	40 (22 - 58)
Cirrhosis due to other causes	47 (28 - 71)	2 (1 - 2)	2 (1 - 3)	14 (8 - 22)	17 (8 - 29)	13 (7 - 21)
Digestive diseases	259 (223 - 326)	4 (3 - 5)	4 (3 - 5)	31 (25 - 38)	53 (42 - 70)	167 (141 - 218)
Peptic ulcer disease	60 (44 - 88)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	12 (8 - 17)	43 (30 - 66)
Gastritis and duodenitis	17 (10 - 34)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	4 (2 - 8)	11 (6 - 24)
Appendicitis	15 (10 - 23)	0 (0 - 1)	1 (1 - 1)	4 (2 - 5)	4 (3 - 7)	6 (3 - 10)
Paralytic ileus and intestinal obstruction	34 (11 - 53)	2 (1 - 3)	1 (1 - 2)	3 (1 - 5)	5 (1 - 9)	23 (7 - 38)
Inguinal, femoral, and abdominal hernia	18 (10 - 39)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)	3 (2 - 7)	12 (6 - 29)
Inflammatory bowel disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Vascular intestinal disorders	17 (8 - 32)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 6)	13 (6 - 24)
Gallbladder and biliary diseases	44 (34 - 65)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	9 (7 - 15)	29 (21 - 45)
Pancreatitis	25 (17 - 36)	0 (0 - 0)	0 (0 - 1)	7 (5 - 10)	6 (4 - 9)	11 (7 - 17)
Other digestive diseases	28 (21 - 38)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	5 (4 - 7)	18 (13 - 27)
Neurological disorders	547 (417 - 693)	6 (4 - 9)	5 (4 - 7)	24 (19 - 30)	29 (22 - 38)	483 (358 - 627)
Alzheimer disease and other dementias	476 (348 - 619)	--	--	0 (0 - 0)	18 (12 - 26)	459 (334 - 600)
Parkinson disease	19 (11 - 25)	--	--	0 (0 - 1)	2 (1 - 3)	16 (9 - 23)
Epilepsy	33 (25 - 44)	4 (2 - 7)	4 (2 - 6)	15 (11 - 21)	4 (3 - 6)	5 (4 - 8)
Multiple sclerosis	4 (2 - 6)	--	--	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Other neurological disorders	15 (13 - 17)	2 (1 - 3)	1 (1 - 2)	6 (5 - 8)	3 (3 - 4)	2 (2 - 3)
Mental and substance use disorders	21 (15 - 30)	1 (0 - 1)	0 (0 - 0)	8 (5 - 11)	6 (3 - 9)	7 (5 - 10)
Schizophrenia	1 (1 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	10 (4 - 18)	--	--	4 (2 - 7)	4 (1 - 7)	3 (1 - 5)
Drug use disorders	10 (8 - 12)	1 (0 - 1)	--	3 (2 - 4)	2 (1 - 2)	4 (3 - 6)
Opioid use disorders	2 (2 - 3)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	7 (6 - 9)	1 (0 - 1)	--	2 (2 - 3)	1 (1 - 2)	3 (2 - 4)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Nicaragua deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,624 (1,370 - 1,843)	22 (17 - 31)	19 (15 - 23)	175 (139 - 210)	530 (413 - 645)	878 (747 - 995)
Diabetes mellitus	762 (655 - 885)	1 (1 - 2)	2 (1 - 4)	54 (42 - 67)	246 (197 - 303)	459 (388 - 539)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease	753 (546 - 885)	10 (7 - 14)	9 (7 - 11)	93 (65 - 114)	262 (171 - 329)	380 (281 - 457)
Chronic kidney disease due to diabetes mellitus	389 (277 - 468)	1 (0 - 1)	0 (0 - 0)	35 (23 - 46)	163 (110 - 210)	190 (136 - 235)
Chronic kidney disease due to hypertension	103 (58 - 166)	1 (1 - 2)	1 (1 - 2)	20 (11 - 31)	24 (12 - 40)	57 (29 - 99)
Chronic kidney disease due to glomerulonephritis	11 (8 - 15)	3 (2 - 4)	3 (2 - 3)	3 (2 - 4)	1 (0 - 1)	2 (1 - 4)
Chronic kidney disease due to other causes	250 (138 - 324)	5 (3 - 8)	5 (3 - 7)	35 (18 - 48)	75 (30 - 106)	130 (73 - 191)
Urinary diseases and male infertility	30 (23 - 41)	1 (1 - 2)	0 (0 - 1)	4 (3 - 5)	6 (5 - 9)	18 (12 - 28)
Interstitial nephritis and urinary tract infections	25 (19 - 36)	1 (1 - 1)	0 (0 - 0)	3 (2 - 4)	5 (3 - 7)	16 (11 - 25)
Urolithiasis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Other urinary diseases	4 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Gynecological diseases	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	28 (16 - 38)	4 (2 - 8)	5 (3 - 8)	10 (6 - 15)	4 (2 - 6)	4 (2 - 6)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	13 (8 - 18)	2 (1 - 4)	3 (2 - 5)	6 (4 - 9)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	13 (8 - 18)	2 (1 - 3)	1 (1 - 2)	3 (2 - 5)	2 (1 - 4)	4 (2 - 6)
Endocrine, metabolic, blood, and immune disorders	49 (38 - 86)	6 (4 - 12)	2 (1 - 3)	13 (9 - 21)	12 (8 - 21)	17 (11 - 33)
Musculoskeletal disorders	69 (31 - 83)	--	4 (2 - 6)	38 (17 - 49)	10 (4 - 14)	16 (8 - 22)
Rheumatoid arthritis	12 (8 - 17)	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	7 (4 - 11)
Other musculoskeletal disorders	57 (23 - 69)	--	4 (2 - 5)	36 (15 - 46)	7 (3 - 10)	9 (3 - 13)
Other non-communicable diseases	406 (322 - 485)	347 (270 - 425)	15 (11 - 20)	15 (10 - 18)	6 (4 - 8)	24 (10 - 32)
Congenital anomalies	364 (284 - 439)	330 (256 - 405)	15 (10 - 20)	12 (8 - 15)	3 (2 - 4)	4 (3 - 6)
Neural tube defects	29 (15 - 44)	28 (15 - 44)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	154 (113 - 201)	133 (93 - 180)	9 (6 - 13)	9 (6 - 11)	1 (1 - 2)	2 (1 - 3)
Cleft lip and cleft palate	2 (0 - 4)	2 (0 - 4)	--	--	--	--
Down syndrome	8 (4 - 12)	5 (3 - 10)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	7 (3 - 12)	6 (2 - 11)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	165 (121 - 210)	156 (113 - 201)	4 (2 - 6)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Skin and subcutaneous diseases	29 (13 - 38)	3 (1 - 5)	1 (0 - 1)	3 (1 - 3)	3 (2 - 4)	20 (8 - 28)
Cellulitis	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Pyoderma	15 (8 - 21)	2 (1 - 4)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	10 (5 - 15)
Decubitus ulcer	10 (3 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	8 (2 - 13)

Web Table 31- Nicaragua deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	14 (4 - 34)	14 (4 - 34)	--	--	--	--
Injuries	620 (537 - 702)	80 (59 - 117)	59 (50 - 71)	238 (196 - 293)	65 (53 - 82)	178 (121 - 221)
Transport injuries	139 (118 - 175)	10 (6 - 15)	20 (14 - 26)	56 (44 - 73)	21 (16 - 30)	31 (23 - 45)
Road injuries	133 (113 - 169)	10 (6 - 15)	19 (14 - 26)	54 (42 - 70)	20 (15 - 29)	30 (22 - 43)
Pedestrian road injuries	56 (45 - 75)	5 (3 - 8)	10 (7 - 14)	17 (12 - 25)	8 (6 - 13)	16 (11 - 25)
Cyclist road injuries	7 (5 - 9)	0 (0 - 1)	1 (1 - 2)	3 (2 - 4)	1 (1 - 2)	1 (1 - 2)
Motorcyclist road injuries	8 (5 - 11)	0 (0 - 1)	0 (0 - 1)	6 (4 - 9)	1 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	61 (48 - 80)	4 (2 - 7)	7 (4 - 10)	28 (20 - 37)	9 (7 - 13)	13 (8 - 19)
Other road injuries	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	5 (4 - 7)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Unintentional injuries	283 (214 - 338)	63 (43 - 100)	22 (18 - 28)	40 (33 - 49)	25 (18 - 31)	133 (77 - 179)
Falls	110 (50 - 156)	2 (1 - 3)	2 (1 - 2)	3 (2 - 4)	8 (4 - 11)	95 (40 - 140)
Drowning	34 (25 - 53)	9 (5 - 17)	10 (7 - 16)	11 (8 - 17)	2 (1 - 3)	2 (1 - 3)
Fire, heat, and hot substances	14 (11 - 18)	3 (2 - 6)	1 (1 - 2)	3 (2 - 4)	3 (2 - 3)	5 (3 - 6)
Poisonings	5 (4 - 9)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)
Exposure to mechanical forces	10 (8 - 16)	2 (1 - 3)	2 (2 - 4)	4 (3 - 6)	1 (1 - 2)	1 (1 - 2)
Unintentional firearm injuries	4 (3 - 5)	0 (0 - 1)	1 (0 - 1)	2 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Unintentional suffocation	1 (1 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	5 (4 - 10)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)	1 (0 - 2)
Adverse effects of medical treatment	38 (28 - 55)	4 (2 - 9)	1 (1 - 1)	8 (6 - 11)	6 (4 - 10)	19 (12 - 31)
Animal contact	5 (2 - 8)	0 (0 - 1)	1 (0 - 2)	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Venomous animal contact	5 (2 - 7)	0 (0 - 1)	1 (0 - 2)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	59 (36 - 93)	42 (24 - 71)	4 (2 - 5)	5 (3 - 7)	2 (1 - 4)	7 (4 - 12)
Pulmonary aspiration and foreign body in airway	57 (34 - 91)	41 (23 - 70)	3 (2 - 5)	4 (3 - 7)	2 (1 - 4)	7 (4 - 11)
Foreign body in other body part	2 (1 - 2)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	7 (3 - 9)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	2 (0 - 3)
Self-harm and interpersonal violence	188 (153 - 246)	7 (3 - 14)	17 (12 - 23)	138 (109 - 181)	16 (12 - 23)	10 (7 - 16)
Self-harm	108 (88 - 140)	--	10 (7 - 14)	85 (67 - 111)	8 (6 - 11)	5 (4 - 8)
Interpersonal violence	80 (58 - 120)	7 (3 - 14)	7 (4 - 12)	54 (36 - 83)	8 (5 - 13)	5 (3 - 9)
Assault by firearm	25 (15 - 42)	1 (0 - 2)	2 (1 - 3)	20 (11 - 33)	2 (1 - 4)	1 (0 - 1)
Assault by sharp object	30 (20 - 49)	1 (0 - 2)	2 (1 - 4)	21 (13 - 36)	4 (2 - 6)	2 (1 - 3)
Assault by other means	26 (17 - 39)	5 (2 - 10)	3 (2 - 5)	12 (7 - 21)	3 (1 - 4)	3 (1 - 6)
Forces of nature, war, and legal intervention	10 (5 - 22)	0 (0 - 0)	0 (0 - 1)	3 (2 - 8)	3 (1 - 7)	3 (1 - 7)
Exposure to forces of nature	10 (5 - 22)	0 (0 - 0)	0 (0 - 1)	3 (2 - 8)	3 (1 - 7)	3 (1 - 7)

Web Table 31- Niger deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	170,669 (159,806 - 182,272)	97,824 (88,736 - 108,136)	8,648 (7,829 - 9,579)	23,339 (21,402 - 25,437)	23,599 (21,110 - 26,152)	17,260 (15,985 - 18,519)
Communicable, maternal, neonatal, and nutritional diseases	121,541 (111,131 - 132,315)	87,791 (78,063 - 98,236)	5,793 (5,071 - 6,621)	13,757 (12,598 - 14,989)	8,231 (7,138 - 9,318)	5,970 (4,996 - 6,745)
HIV/AIDS and tuberculosis	8,746 (7,345 - 10,626)	691 (469 - 1,106)	437 (333 - 578)	4,309 (3,516 - 5,370)	2,445 (1,968 - 3,004)	864 (665 - 1,107)
Tuberculosis	5,369 (4,389 - 6,650)	519 (296 - 898)	215 (145 - 325)	1,952 (1,494 - 2,499)	1,865 (1,445 - 2,347)	818 (617 - 1,058)
HIV/AIDS	3,377 (2,382 - 4,617)	173 (113 - 253)	222 (163 - 280)	2,357 (1,605 - 3,304)	579 (363 - 865)	46 (27 - 73)
HIV/AIDS resulting in mycobacterial infection	216 (146 - 310)	10 (6 - 16)	12 (9 - 17)	150 (98 - 222)	40 (24 - 63)	3 (2 - 5)
HIV/AIDS resulting in other diseases	3,160 (2,234 - 4,314)	162 (106 - 239)	210 (154 - 264)	2,207 (1,504 - 3,092)	539 (340 - 806)	43 (24 - 68)
Diarrhea, lower respiratory, and other common infectious diseases	53,846 (44,071 - 65,198)	38,664 (29,084 - 49,133)	3,205 (2,305 - 4,176)	3,905 (3,237 - 4,670)	4,169 (3,339 - 5,110)	3,903 (3,056 - 4,689)
Diarrheal diseases	23,709 (16,703 - 31,845)	17,426 (10,719 - 25,410)	1,207 (707 - 1,844)	1,768 (1,335 - 2,289)	1,800 (1,247 - 2,447)	1,508 (1,097 - 2,011)
Intestinal infectious diseases	877 (475 - 1,520)	314 (158 - 587)	298 (156 - 522)	217 (110 - 388)	37 (19 - 67)	10 (5 - 18)
Typhoid fever	555 (281 - 986)	185 (81 - 367)	194 (98 - 355)	144 (68 - 260)	25 (11 - 48)	6 (3 - 11)
Paratyphoid fever	259 (125 - 482)	91 (40 - 185)	95 (41 - 184)	63 (27 - 123)	8 (3 - 16)	2 (1 - 5)
Other intestinal infectious diseases	64 (41 - 90)	39 (22 - 63)	8 (3 - 17)	11 (4 - 22)	4 (1 - 12)	2 (0 - 6)
Lower respiratory infections	20,491 (15,583 - 26,568)	14,845 (10,174 - 20,496)	759 (496 - 1,111)	907 (701 - 1,153)	1,806 (1,244 - 2,338)	2,174 (1,495 - 2,756)
Upper respiratory infections	31 (13 - 71)	18 (2 - 60)	2 (0 - 7)	5 (2 - 9)	4 (1 - 10)	2 (0 - 6)
Otitis media	13 (10 - 18)	6 (3 - 10)	1 (1 - 2)	1 (1 - 2)	2 (2 - 3)	2 (2 - 3)
Meningitis	5,558 (3,976 - 8,018)	3,560 (2,074 - 5,952)	680 (427 - 985)	753 (546 - 963)	397 (264 - 547)	169 (99 - 245)
Pneumococcal meningitis	927 (646 - 1,360)	525 (292 - 973)	134 (75 - 228)	159 (95 - 240)	76 (45 - 120)	33 (16 - 58)
H influenzae type B meningitis	1,166 (761 - 1,779)	887 (489 - 1,499)	133 (70 - 215)	94 (59 - 135)	37 (20 - 67)	14 (8 - 25)
Meningococcal meningitis	3,007 (2,091 - 4,377)	1,922 (1,051 - 3,262)	363 (219 - 553)	409 (290 - 549)	220 (134 - 322)	93 (52 - 139)
Other meningitis	459 (312 - 675)	227 (117 - 423)	49 (22 - 86)	91 (52 - 137)	64 (33 - 113)	28 (14 - 48)
Encephalitis	202 (135 - 283)	104 (53 - 180)	28 (19 - 47)	36 (23 - 52)	22 (10 - 33)	11 (4 - 18)
Diphtheria	31 (1 - 181)	26 (0 - 179)	4 (0 - 29)	1 (0 - 2)	0 (0 - 1)	--
Whooping cough	609 (1 - 2,928)	568 (1 - 2,716)	37 (0 - 176)	4 (0 - 21)	1 (0 - 3)	--
Tetanus	1,715 (1,012 - 3,112)	1,288 (655 - 2,634)	110 (52 - 195)	200 (116 - 334)	97 (56 - 177)	20 (10 - 45)
Measles	576 (194 - 1,305)	494 (161 - 1,120)	75 (26 - 160)	7 (3 - 15)	0 (0 - 0)	--
Varicella and herpes zoster	32 (15 - 64)	14 (2 - 45)	4 (0 - 12)	6 (2 - 14)	3 (1 - 8)	5 (0 - 15)
Neglected tropical diseases and malaria	25,937 (14,063 - 41,019)	23,021 (11,783 - 38,151)	1,198 (576 - 2,232)	766 (367 - 1,369)	589 (270 - 1,216)	364 (141 - 823)
Malaria	25,433 (13,395 - 40,453)	22,819 (11,523 - 37,962)	1,073 (444 - 2,146)	663 (249 - 1,289)	534 (209 - 1,168)	345 (120 - 806)
Leishmaniasis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	53 (40 - 69)	2 (1 - 5)	4 (2 - 6)	19 (13 - 25)	21 (14 - 30)	8 (5 - 12)
Cysticercosis	5 (1 - 15)	1 (0 - 2)	1 (0 - 2)	2 (0 - 7)	1 (0 - 3)	0 (0 - 1)
Cystic echinococcosis	12 (10 - 15)	4 (2 - 6)	3 (3 - 4)	3 (3 - 4)	2 (1 - 2)	1 (0 - 1)
Dengue	8 (5 - 13)	4 (1 - 8)	2 (1 - 3)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Yellow fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	265 (164 - 404)	75 (32 - 161)	96 (53 - 164)	65 (39 - 107)	24 (11 - 40)	6 (2 - 11)
Intestinal nematode infections	110 (64 - 175)	93 (50 - 156)	13 (4 - 29)	2 (0 - 8)	1 (0 - 6)	1 (0 - 5)
Ascariasis	110 (64 - 175)	93 (50 - 156)	13 (4 - 29)	2 (0 - 8)	1 (0 - 6)	1 (0 - 5)
Other neglected tropical diseases	49 (30 - 119)	22 (11 - 65)	6 (3 - 14)	10 (6 - 19)	7 (4 - 11)	5 (3 - 8)

Web Table 31- Niger deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	3,873 (2,936 - 4,811)	--	58 (21 - 124)	3,814 (2,885 - 4,720)	--	--
Maternal hemorrhage	699 (482 - 935)	--	6 (2 - 13)	694 (479 - 930)	--	--
Maternal sepsis and other maternal infections	219 (134 - 312)	--	4 (1 - 9)	215 (132 - 308)	--	--
Maternal hypertensive disorders	310 (200 - 440)	--	4 (1 - 11)	305 (198 - 435)	--	--
Maternal obstructed labor	190 (113 - 274)	--	2 (1 - 5)	188 (111 - 271)	--	--
Maternal abortive outcome	688 (480 - 943)	--	10 (3 - 22)	678 (475 - 935)	--	--
Indirect maternal deaths	399 (267 - 572)	--	5 (2 - 12)	394 (262 - 567)	--	--
Late maternal deaths	597 (337 - 911)	--	16 (5 - 40)	581 (324 - 887)	--	--
Maternal deaths aggravated by HIV/AIDS	4 (2 - 6)	--	--	4 (2 - 6)	--	--
Other maternal disorders	760 (533 - 998)	--	11 (4 - 24)	748 (526 - 986)	--	--
Neonatal disorders	15,634 (11,902 - 20,175)	15,634 (11,902 - 20,175)	--	--	--	--
Neonatal preterm birth complications	5,545 (2,632 - 9,187)	5,545 (2,632 - 9,187)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4,375 (1,227 - 8,433)	4,375 (1,227 - 8,433)	--	--	--	--
Neonatal sepsis and other neonatal infections	3,507 (1,376 - 6,081)	3,507 (1,376 - 6,081)	--	--	--	--
Hemolytic disease and other neonatal jaundice	125 (39 - 322)	125 (39 - 322)	--	--	--	--
Other neonatal disorders	2,081 (810 - 3,733)	2,081 (810 - 3,733)	--	--	--	--
Nutritional deficiencies	10,568 (7,220 - 14,968)	7,674 (4,523 - 11,604)	632 (422 - 912)	754 (557 - 1,014)	808 (589 - 1,083)	699 (522 - 957)
Protein-energy malnutrition	8,074 (4,946 - 12,015)	6,799 (3,921 - 10,569)	403 (244 - 614)	240 (113 - 446)	345 (188 - 586)	288 (156 - 490)
Iodine deficiency	19 (3 - 68)	10 (0 - 58)	3 (0 - 19)	2 (0 - 8)	2 (0 - 9)	1 (0 - 7)
Iron-deficiency anemia	2,445 (1,405 - 3,732)	855 (221 - 1,999)	224 (107 - 395)	506 (326 - 691)	453 (258 - 646)	406 (258 - 590)
Other nutritional deficiencies	30 (14 - 51)	11 (3 - 28)	2 (1 - 5)	6 (2 - 14)	8 (2 - 15)	4 (2 - 7)
Other communicable, maternal, neonatal, and nutritional diseases	2,938 (1,992 - 4,332)	2,106 (1,239 - 3,316)	263 (160 - 410)	209 (153 - 318)	221 (153 - 343)	139 (87 - 235)
Sexually transmitted diseases excluding HIV	2,121 (1,218 - 3,402)	1,783 (962 - 2,969)	208 (113 - 343)	61 (36 - 125)	45 (21 - 101)	25 (10 - 58)
Syphilis	2,065 (1,174 - 3,355)	1,783 (962 - 2,969)	201 (108 - 335)	30 (17 - 65)	31 (14 - 71)	20 (8 - 46)
Chlamydial infection	6 (3 - 11)	--	1 (0 - 1)	3 (2 - 6)	2 (0 - 4)	1 (0 - 2)
Gonococcal infection	29 (17 - 57)	--	3 (1 - 6)	15 (9 - 31)	8 (4 - 17)	3 (1 - 7)
Other sexually transmitted diseases	22 (14 - 43)	--	3 (1 - 6)	13 (8 - 26)	5 (2 - 11)	1 (1 - 3)
Hepatitis	349 (212 - 489)	85 (35 - 152)	25 (13 - 38)	88 (53 - 132)	94 (54 - 142)	58 (32 - 91)
Acute hepatitis A	37 (9 - 81)	27 (6 - 64)	7 (2 - 14)	3 (1 - 6)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	224 (132 - 326)	57 (21 - 110)	12 (5 - 21)	32 (16 - 54)	74 (43 - 111)	50 (27 - 79)
Acute hepatitis C	9 (2 - 22)	--	1 (0 - 4)	2 (0 - 6)	3 (0 - 9)	2 (0 - 6)
Acute hepatitis E	80 (35 - 139)	1 (0 - 3)	5 (2 - 9)	51 (24 - 86)	17 (5 - 40)	5 (1 - 14)
Other infectious diseases	468 (254 - 967)	239 (98 - 502)	31 (10 - 70)	60 (27 - 140)	81 (35 - 203)	57 (21 - 158)
Non-communicable diseases	40,637 (34,906 - 47,576)	7,525 (4,215 - 12,385)	1,621 (1,205 - 2,243)	6,629 (5,706 - 7,654)	14,186 (12,270 - 16,229)	10,676 (9,512 - 12,077)
Neoplasms	5,981 (5,213 - 6,796)	193 (123 - 295)	182 (133 - 250)	1,575 (1,296 - 1,886)	2,850 (2,422 - 3,347)	1,180 (1,022 - 1,364)
Esophageal cancer	171 (120 - 256)	--	--	27 (19 - 38)	104 (71 - 157)	40 (26 - 64)
Stomach cancer	596 (493 - 706)	--	--	123 (95 - 156)	353 (278 - 428)	121 (96 - 153)
Liver cancer	1,748 (1,396 - 2,186)	--	9 (5 - 16)	588 (427 - 801)	865 (667 - 1,114)	285 (212 - 374)
Liver cancer due to hepatitis B	715 (317 - 1,115)	--	4 (2 - 9)	304 (143 - 487)	325 (108 - 560)	82 (42 - 140)
Liver cancer due to hepatitis C	583 (283 - 974)	--	1 (0 - 1)	134 (56 - 273)	325 (148 - 576)	123 (54 - 194)

Web Table 31- Niger deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	198 (108 - 319)	--	--	44 (19 - 88)	105 (52 - 181)	49 (27 - 82)
Liver cancer due to other causes	252 (152 - 386)	--	4 (2 - 9)	106 (62 - 190)	111 (62 - 177)	30 (17 - 53)
Larynx cancer	21 (13 - 51)	--	--	4 (2 - 7)	12 (7 - 31)	5 (3 - 13)
Tracheal, bronchus and lung cancer	243 (203 - 291)	--	--	25 (20 - 33)	150 (122 - 186)	67 (56 - 79)
Breast cancer	306 (210 - 385)	--	--	115 (72 - 150)	147 (100 - 193)	44 (31 - 57)
Cervical cancer	759 (565 - 983)	--	--	202 (139 - 278)	436 (302 - 599)	121 (83 - 172)
Uterine cancer	63 (36 - 100)	--	--	11 (5 - 19)	34 (18 - 57)	18 (10 - 29)
Prostate cancer	176 (112 - 272)	--	--	4 (2 - 6)	61 (36 - 98)	110 (71 - 174)
Colon and rectum cancer	286 (243 - 337)	--	--	80 (64 - 99)	122 (101 - 148)	84 (69 - 103)
Lip and oral cavity cancer	37 (28 - 48)	--	--	10 (7 - 14)	18 (13 - 23)	9 (6 - 13)
Nasopharynx cancer	13 (10 - 17)	--	1 (0 - 2)	6 (4 - 8)	5 (4 - 8)	1 (1 - 2)
Other pharynx cancer	14 (10 - 20)	--	--	4 (3 - 5)	7 (4 - 12)	3 (2 - 4)
Gallbladder and biliary tract cancer	76 (56 - 102)	--	--	14 (9 - 20)	43 (30 - 61)	19 (13 - 28)
Pancreatic cancer	133 (113 - 155)	--	--	26 (21 - 33)	79 (65 - 95)	27 (22 - 34)
Malignant skin melanoma	17 (13 - 24)	--	--	5 (3 - 7)	9 (6 - 12)	3 (2 - 5)
Non-melanoma skin cancer	13 (9 - 19)	--	--	3 (2 - 4)	4 (3 - 7)	6 (4 - 10)
Ovarian cancer	70 (43 - 107)	--	--	18 (10 - 29)	43 (25 - 68)	9 (5 - 15)
Testicular cancer	6 (4 - 9)	--	--	5 (3 - 7)	1 (1 - 2)	0 (0 - 1)
Kidney cancer	56 (43 - 75)	12 (5 - 24)	5 (3 - 9)	8 (6 - 12)	23 (17 - 31)	8 (5 - 10)
Bladder cancer	107 (86 - 145)	--	--	20 (13 - 28)	46 (34 - 70)	41 (30 - 61)
Brain and nervous system cancer	68 (42 - 83)	5 (2 - 9)	10 (5 - 15)	28 (15 - 36)	18 (12 - 24)	7 (5 - 9)
Thyroid cancer	16 (11 - 24)	--	0 (0 - 1)	2 (1 - 3)	9 (5 - 13)	5 (3 - 8)
Mesothelioma	8 (6 - 10)	--	--	2 (1 - 2)	4 (3 - 5)	2 (1 - 3)
Hodgkin lymphoma	35 (24 - 48)	6 (3 - 10)	6 (3 - 12)	11 (8 - 16)	7 (4 - 10)	6 (3 - 11)
Non-Hodgkin lymphoma	247 (157 - 339)	42 (21 - 74)	50 (26 - 84)	73 (44 - 105)	59 (35 - 96)	24 (14 - 41)
Multiple myeloma	30 (24 - 38)	--	--	5 (4 - 7)	17 (13 - 22)	8 (5 - 11)
Leukemia	119 (83 - 141)	12 (7 - 23)	25 (16 - 34)	45 (29 - 56)	22 (16 - 28)	15 (11 - 18)
Other neoplasms	547 (420 - 739)	116 (71 - 194)	76 (50 - 116)	113 (77 - 159)	152 (100 - 241)	91 (63 - 133)
Cardiovascular diseases	14,488 (12,596 - 16,952)	627 (400 - 986)	223 (152 - 315)	1,727 (1,399 - 2,113)	6,233 (5,268 - 7,250)	5,678 (4,983 - 6,683)
Rheumatic heart disease	294 (167 - 739)	31 (11 - 79)	23 (11 - 53)	65 (30 - 189)	95 (44 - 273)	80 (49 - 180)
Ischemic heart disease	5,151 (4,066 - 6,745)	37 (12 - 84)	33 (19 - 51)	564 (426 - 738)	2,366 (1,839 - 3,058)	2,152 (1,642 - 2,983)
Cerebrovascular disease	4,430 (2,874 - 5,793)	106 (59 - 179)	39 (22 - 64)	405 (222 - 572)	1,878 (1,197 - 2,510)	2,003 (1,305 - 2,600)
Ischemic stroke	2,362 (470 - 3,620)	14 (2 - 36)	4 (1 - 12)	74 (10 - 149)	928 (144 - 1,531)	1,342 (290 - 1,986)
Hemorrhagic stroke	2,069 (1,177 - 3,874)	93 (48 - 163)	35 (17 - 59)	331 (177 - 479)	950 (523 - 1,731)	660 (284 - 1,577)
Hypertensive heart disease	1,101 (525 - 1,694)	10 (3 - 20)	3 (1 - 6)	115 (39 - 202)	461 (203 - 763)	512 (256 - 793)
Cardiomyopathy and myocarditis	1,048 (722 - 1,543)	145 (58 - 326)	47 (27 - 76)	194 (126 - 318)	382 (234 - 562)	280 (149 - 480)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Aortic aneurysm	187 (92 - 415)	--	--	22 (10 - 52)	92 (45 - 196)	73 (33 - 179)
Peripheral vascular disease	4 (1 - 8)	--	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 5)
Endocarditis	445 (316 - 641)	83 (39 - 146)	16 (10 - 24)	88 (59 - 130)	144 (89 - 232)	114 (73 - 194)

Web Table 31- Niger deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	1,828 (1,328 - 3,384)	214 (111 - 414)	62 (38 - 99)	275 (192 - 497)	815 (558 - 1,505)	462 (294 - 995)
Chronic respiratory diseases	2,818 (2,236 - 4,665)	282 (145 - 618)	65 (44 - 111)	306 (236 - 492)	1,088 (823 - 1,777)	1,077 (842 - 1,720)
Chronic obstructive pulmonary disease	1,648 (1,276 - 2,734)	109 (57 - 221)	26 (17 - 40)	98 (71 - 148)	656 (482 - 1,085)	760 (570 - 1,264)
Pneumoconiosis	165 (95 - 329)	4 (1 - 10)	3 (1 - 6)	30 (17 - 54)	96 (53 - 192)	33 (14 - 75)
Silicosis	31 (13 - 95)	1 (0 - 4)	1 (0 - 2)	6 (3 - 17)	9 (3 - 31)	13 (4 - 41)
Asbestosis	12 (6 - 29)	1 (0 - 2)	1 (0 - 1)	2 (1 - 6)	7 (3 - 18)	1 (0 - 3)
Coal workers pneumoconiosis	56 (27 - 111)	1 (0 - 2)	1 (0 - 1)	3 (1 - 5)	47 (23 - 93)	5 (1 - 10)
Other pneumoconiosis	67 (37 - 107)	1 (0 - 3)	1 (0 - 1)	18 (10 - 30)	33 (15 - 57)	14 (7 - 25)
Asthma	629 (424 - 1,205)	116 (49 - 297)	21 (12 - 46)	112 (78 - 210)	221 (140 - 412)	158 (99 - 290)
Interstitial lung disease and pulmonary sarcoidosis	152 (22 - 269)	1 (0 - 3)	1 (0 - 1)	7 (2 - 12)	64 (8 - 124)	79 (9 - 150)
Other chronic respiratory diseases	224 (139 - 393)	53 (24 - 119)	14 (8 - 25)	59 (40 - 96)	51 (26 - 96)	47 (27 - 88)
Cirrhosis	2,026 (1,660 - 2,450)	120 (53 - 233)	47 (33 - 64)	535 (411 - 698)	987 (780 - 1,241)	337 (264 - 425)
Cirrhosis due to hepatitis B	571 (332 - 910)	7 (2 - 16)	8 (3 - 14)	156 (80 - 275)	300 (170 - 484)	101 (57 - 153)
Cirrhosis due to hepatitis C	504 (290 - 795)	8 (2 - 18)	9 (4 - 18)	132 (83 - 214)	255 (115 - 438)	100 (51 - 155)
Cirrhosis due to alcohol use	593 (381 - 853)	--	--	146 (89 - 225)	334 (204 - 492)	113 (67 - 173)
Cirrhosis due to other causes	358 (258 - 521)	106 (47 - 206)	30 (20 - 43)	101 (62 - 153)	98 (54 - 160)	23 (13 - 38)
Digestive diseases	2,955 (2,375 - 3,593)	399 (197 - 798)	191 (136 - 269)	689 (515 - 889)	1,008 (771 - 1,291)	669 (524 - 833)
Peptic ulcer disease	749 (540 - 1,002)	56 (19 - 146)	30 (16 - 51)	173 (114 - 254)	296 (201 - 428)	194 (133 - 273)
Gastritis and duodenitis	134 (71 - 282)	26 (8 - 67)	12 (6 - 24)	27 (14 - 60)	38 (17 - 97)	31 (12 - 78)
Appendicitis	272 (183 - 368)	70 (26 - 165)	40 (21 - 68)	60 (37 - 87)	61 (29 - 100)	42 (14 - 78)
Paralytic ileus and intestinal obstruction	827 (469 - 1,141)	64 (23 - 136)	47 (25 - 76)	184 (85 - 280)	320 (161 - 476)	212 (129 - 305)
Inguinal, femoral, and abdominal hernia	92 (54 - 161)	6 (2 - 15)	3 (2 - 8)	20 (11 - 39)	36 (19 - 64)	27 (14 - 44)
Inflammatory bowel disease	177 (77 - 271)	72 (25 - 165)	10 (4 - 16)	33 (9 - 63)	38 (8 - 69)	25 (5 - 41)
Vascular intestinal disorders	12 (5 - 25)	2 (0 - 7)	1 (0 - 2)	2 (1 - 5)	3 (1 - 7)	3 (1 - 7)
Gallbladder and biliary diseases	175 (117 - 232)	14 (6 - 28)	13 (5 - 21)	35 (20 - 52)	59 (38 - 87)	53 (32 - 78)
Pancreatitis	148 (70 - 222)	5 (2 - 11)	4 (2 - 7)	64 (27 - 109)	52 (25 - 83)	24 (10 - 41)
Other digestive diseases	369 (257 - 580)	84 (32 - 204)	30 (18 - 47)	90 (57 - 139)	106 (67 - 174)	58 (35 - 89)
Neurological disorders	1,081 (900 - 1,306)	206 (112 - 363)	87 (48 - 138)	211 (144 - 340)	129 (104 - 162)	448 (374 - 539)
Alzheimer disease and other dementias	470 (391 - 562)	--	--	0 (0 - 1)	63 (49 - 79)	407 (335 - 496)
Parkinson disease	5 (3 - 9)	--	--	1 (0 - 1)	1 (0 - 2)	3 (2 - 6)
Epilepsy	474 (323 - 701)	175 (89 - 325)	74 (35 - 125)	172 (107 - 295)	30 (19 - 55)	23 (13 - 38)
Multiple sclerosis	1 (1 - 4)	--	--	1 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Other neurological disorders	131 (103 - 186)	31 (18 - 85)	13 (9 - 21)	37 (28 - 48)	35 (26 - 46)	15 (11 - 20)
Mental and substance use disorders	453 (249 - 665)	24 (4 - 61)	0 (0 - 0)	293 (148 - 474)	110 (58 - 184)	26 (14 - 46)
Schizophrenia	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Alcohol use disorders	176 (68 - 351)	--	--	83 (33 - 169)	77 (29 - 155)	16 (4 - 34)
Drug use disorders	275 (142 - 436)	24 (4 - 61)	--	209 (97 - 362)	32 (21 - 49)	10 (7 - 14)
Opioid use disorders	29 (15 - 47)	3 (0 - 7)	--	22 (10 - 39)	3 (2 - 5)	1 (1 - 2)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Niger deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	244 (126 - 387)	21 (4 - 54)	--	185 (86 - 322)	29 (19 - 45)	9 (6 - 13)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	6,299 (4,641 - 8,804)	1,920 (882 - 3,997)	586 (300 - 1,068)	1,072 (809 - 1,580)	1,607 (1,329 - 1,892)	1,114 (907 - 1,304)
Diabetes mellitus	1,665 (1,348 - 1,973)	33 (21 - 50)	16 (10 - 24)	198 (152 - 249)	838 (666 - 1,029)	581 (453 - 726)
Acute glomerulonephritis	35 (19 - 56)	7 (3 - 20)	5 (2 - 10)	10 (5 - 19)	10 (5 - 19)	2 (1 - 6)
Chronic kidney disease	940 (639 - 1,259)	149 (85 - 235)	70 (34 - 103)	259 (138 - 395)	267 (193 - 370)	196 (143 - 270)
Chronic kidney disease due to diabetes mellitus	7 (2 - 15)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	6 (2 - 12)	0 (0 - 1)
Chronic kidney disease due to hypertension	294 (191 - 548)	14 (3 - 37)	5 (2 - 14)	62 (32 - 134)	117 (74 - 203)	95 (63 - 162)
Chronic kidney disease due to glomerulonephritis	467 (315 - 636)	104 (60 - 171)	49 (27 - 71)	150 (86 - 220)	99 (56 - 150)	63 (33 - 99)
Chronic kidney disease due to other causes	172 (62 - 310)	30 (9 - 67)	14 (3 - 28)	46 (13 - 89)	45 (14 - 92)	37 (15 - 76)
Urinary diseases and male infertility	772 (502 - 1,015)	137 (70 - 244)	26 (16 - 42)	160 (86 - 239)	248 (153 - 340)	200 (134 - 275)
Interstitial nephritis and urinary tract infections	685 (435 - 904)	121 (57 - 221)	21 (11 - 35)	140 (74 - 211)	221 (136 - 304)	182 (124 - 251)
Urolithiasis	10 (4 - 26)	--	2 (1 - 4)	3 (1 - 8)	4 (1 - 11)	1 (0 - 6)
Other urinary diseases	77 (44 - 116)	16 (5 - 35)	3 (1 - 7)	17 (7 - 31)	24 (9 - 41)	17 (6 - 32)
Gynecological diseases	16 (7 - 26)	--	--	8 (4 - 16)	5 (2 - 10)	2 (1 - 4)
Uterine fibroids	3 (2 - 6)	--	--	1 (1 - 3)	1 (1 - 3)	1 (0 - 1)
Polycystic ovarian syndrome	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (1 - 3)	--	--	1 (1 - 3)	0 (0 - 0)	--
Genital prolapse	3 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Other gynecological diseases	8 (4 - 13)	--	--	4 (2 - 8)	3 (1 - 5)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	2,253 (722 - 4,915)	1,395 (421 - 3,412)	428 (141 - 932)	308 (97 - 899)	89 (31 - 267)	33 (13 - 85)
Thalassemias	50 (16 - 108)	39 (12 - 90)	7 (3 - 15)	4 (1 - 11)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2,144 (684 - 4,713)	1,332 (400 - 3,278)	417 (138 - 909)	299 (94 - 873)	84 (29 - 252)	12 (5 - 30)
G6PD deficiency	13 (4 - 29)	8 (2 - 20)	2 (1 - 4)	2 (0 - 5)	1 (0 - 2)	1 (0 - 2)
Other hemoglobinopathies and hemolytic anemias	46 (17 - 107)	16 (5 - 37)	2 (1 - 4)	3 (1 - 10)	5 (2 - 13)	20 (8 - 52)
Endocrine, metabolic, blood, and immune disorders	619 (444 - 840)	199 (111 - 401)	42 (24 - 75)	129 (87 - 173)	150 (92 - 198)	100 (53 - 139)
Musculoskeletal disorders	125 (74 - 181)	--	21 (10 - 33)	39 (21 - 60)	41 (23 - 61)	23 (14 - 37)
Rheumatoid arthritis	19 (9 - 31)	--	3 (1 - 5)	4 (1 - 6)	6 (3 - 11)	6 (3 - 12)
Other musculoskeletal disorders	106 (63 - 155)	--	18 (9 - 30)	35 (19 - 55)	35 (20 - 51)	17 (10 - 26)
Other non-communicable diseases	4,412 (2,399 - 8,023)	3,754 (1,776 - 7,352)	219 (117 - 385)	182 (128 - 246)	133 (86 - 183)	124 (76 - 176)
Congenital anomalies	3,912 (1,867 - 7,575)	3,579 (1,615 - 7,157)	199 (100 - 370)	95 (66 - 136)	24 (16 - 35)	14 (10 - 20)
Neural tube defects	1,096 (326 - 3,111)	1,033 (300 - 2,957)	43 (13 - 113)	18 (5 - 45)	2 (0 - 7)	1 (0 - 3)
Congenital heart anomalies	1,414 (704 - 2,570)	1,272 (600 - 2,370)	84 (41 - 159)	40 (27 - 56)	12 (8 - 17)	6 (4 - 9)
Cleft lip and cleft palate	21 (4 - 65)	21 (4 - 65)	--	--	--	--
Down syndrome	506 (158 - 1,199)	452 (119 - 1,141)	34 (14 - 68)	16 (9 - 25)	4 (2 - 7)	1 (0 - 1)
Chromosomal unbalanced rearrangements	138 (39 - 383)	127 (33 - 366)	6 (1 - 15)	4 (2 - 6)	1 (0 - 1)	0 (0 - 1)
Other congenital anomalies	737 (180 - 2,825)	674 (143 - 2,671)	33 (10 - 118)	18 (10 - 34)	6 (3 - 10)	6 (3 - 9)
Skin and subcutaneous diseases	463 (316 - 597)	139 (74 - 223)	19 (12 - 29)	87 (47 - 129)	108 (66 - 155)	110 (65 - 160)
Cellulitis	277 (146 - 418)	74 (30 - 145)	14 (8 - 23)	50 (22 - 83)	67 (34 - 105)	72 (39 - 112)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	175 (85 - 296)	61 (19 - 130)	5 (2 - 11)	33 (15 - 64)	40 (18 - 74)	35 (14 - 67)
Decubitus ulcer	5 (2 - 10)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	3 (1 - 6)
Other skin and subcutaneous diseases	6 (2 - 14)	3 (0 - 10)	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	1 (0 - 2)
Sudden infant death syndrome	37 (10 - 100)	37 (10 - 100)	--	--	--	--
Injuries	8,491 (6,986 - 10,188)	2,508 (1,579 - 3,731)	1,234 (908 - 1,607)	2,953 (2,404 - 3,580)	1,181 (946 - 1,431)	614 (435 - 769)
Transport injuries	3,200 (2,600 - 3,843)	538 (278 - 970)	486 (339 - 655)	1,495 (1,148 - 1,871)	505 (390 - 621)	176 (131 - 218)
Road injuries	3,035 (2,485 - 3,641)	474 (240 - 866)	454 (316 - 615)	1,462 (1,124 - 1,835)	481 (378 - 591)	163 (125 - 202)
Pedestrian road injuries	777 (579 - 1,007)	121 (56 - 237)	124 (79 - 185)	359 (245 - 504)	127 (89 - 167)	47 (33 - 64)
Cyclist road injuries	189 (138 - 253)	50 (21 - 98)	45 (27 - 68)	51 (36 - 73)	34 (20 - 49)	9 (5 - 15)
Motorcyclist road injuries	374 (259 - 529)	49 (22 - 91)	35 (19 - 56)	231 (151 - 342)	48 (32 - 69)	11 (7 - 17)
Motor vehicle road injuries	1,556 (1,238 - 1,919)	213 (102 - 389)	217 (150 - 303)	788 (576 - 1,014)	251 (188 - 319)	87 (63 - 110)
Other road injuries	138 (74 - 231)	42 (15 - 96)	34 (16 - 63)	32 (16 - 73)	20 (10 - 36)	9 (4 - 16)
Other transport injuries	166 (96 - 237)	64 (28 - 122)	32 (16 - 52)	33 (23 - 53)	24 (11 - 35)	13 (3 - 21)
Unintentional injuries	4,482 (3,539 - 5,809)	1,921 (1,163 - 2,919)	707 (502 - 974)	952 (716 - 1,290)	521 (405 - 688)	381 (247 - 514)
Falls	794 (561 - 1,092)	190 (91 - 356)	81 (48 - 132)	198 (119 - 312)	152 (93 - 240)	173 (93 - 270)
Drowning	1,175 (656 - 1,961)	610 (208 - 1,197)	269 (137 - 442)	217 (128 - 336)	60 (42 - 90)	19 (13 - 30)
Fire, heat, and hot substances	606 (400 - 908)	332 (154 - 617)	75 (44 - 121)	97 (66 - 168)	61 (37 - 101)	42 (24 - 70)
Poisonings	262 (162 - 460)	128 (55 - 271)	30 (17 - 51)	65 (41 - 127)	31 (20 - 48)	8 (5 - 12)
Exposure to mechanical forces	673 (493 - 915)	240 (136 - 396)	113 (69 - 178)	208 (140 - 315)	85 (55 - 128)	26 (13 - 36)
Unintentional firearm injuries	280 (190 - 440)	78 (38 - 153)	35 (18 - 65)	124 (74 - 200)	34 (21 - 55)	10 (6 - 15)
Unintentional suffocation	55 (29 - 110)	34 (12 - 88)	9 (4 - 16)	8 (4 - 14)	4 (2 - 6)	1 (1 - 2)
Other exposure to mechanical forces	337 (184 - 532)	128 (53 - 244)	70 (34 - 124)	77 (47 - 150)	48 (19 - 83)	15 (3 - 24)
Adverse effects of medical treatment	283 (124 - 515)	100 (31 - 210)	21 (8 - 39)	50 (23 - 96)	60 (20 - 122)	52 (14 - 109)
Animal contact	145 (79 - 211)	46 (20 - 85)	33 (16 - 56)	29 (13 - 52)	22 (9 - 37)	15 (4 - 25)
Venomous animal contact	81 (41 - 131)	29 (11 - 64)	18 (8 - 35)	16 (6 - 33)	10 (4 - 21)	7 (1 - 13)
Non-venomous animal contact	64 (29 - 93)	17 (6 - 35)	15 (6 - 26)	12 (5 - 22)	12 (4 - 20)	8 (2 - 13)
Foreign body	276 (175 - 492)	188 (101 - 378)	26 (15 - 41)	20 (13 - 33)	18 (10 - 25)	23 (12 - 36)
Pulmonary aspiration and foreign body in airway	264 (164 - 480)	184 (99 - 373)	24 (14 - 39)	19 (11 - 32)	15 (8 - 22)	22 (11 - 34)
Foreign body in other body part	12 (8 - 19)	4 (2 - 9)	2 (1 - 3)	2 (1 - 3)	3 (1 - 4)	1 (1 - 2)
Other unintentional injuries	268 (201 - 350)	88 (48 - 149)	58 (35 - 82)	69 (50 - 92)	31 (21 - 42)	22 (13 - 30)
Self-harm and interpersonal violence	789 (593 - 1,016)	48 (24 - 93)	40 (24 - 62)	496 (362 - 692)	150 (99 - 212)	56 (26 - 83)
Self-harm	485 (336 - 683)	--	17 (7 - 38)	283 (191 - 455)	131 (78 - 192)	54 (23 - 81)
Interpersonal violence	305 (198 - 438)	48 (24 - 93)	23 (13 - 37)	213 (130 - 327)	19 (12 - 30)	2 (1 - 4)
Assault by firearm	143 (70 - 222)	12 (5 - 24)	6 (3 - 11)	117 (53 - 186)	8 (4 - 15)	1 (0 - 1)
Assault by sharp object	64 (35 - 123)	8 (2 - 19)	4 (2 - 8)	46 (22 - 101)	6 (3 - 10)	1 (0 - 1)
Assault by other means	97 (61 - 160)	28 (13 - 60)	13 (7 - 22)	50 (27 - 93)	5 (3 - 9)	1 (1 - 2)
Forces of nature, war, and legal intervention	19 (11 - 38)	1 (0 - 0)	2 (1 - 3)	10 (6 - 19)	5 (3 - 11)	1 (1 - 2)
Exposure to forces of nature	19 (11 - 38)	1 (0 - 0)	2 (1 - 3)	10 (6 - 19)	5 (3 - 11)	1 (1 - 2)

Web Table 31- Niger deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	90,591 (82,446 - 98,194)	51,683 (45,467 - 58,562)	4,526 (3,991 - 5,104)	12,273 (10,712 - 14,154)	13,795 (11,819 - 15,742)	8,315 (7,407 - 8,900)
Communicable, maternal, neonatal, and nutritional diseases	62,597 (55,279 - 69,874)	46,018 (39,862 - 52,698)	2,878 (2,376 - 3,389)	5,783 (4,987 - 6,663)	4,937 (4,058 - 5,879)	2,980 (2,433 - 3,517)
HIV/AIDS and tuberculosis	5,281 (4,236 - 6,832)	371 (240 - 620)	225 (165 - 309)	2,550 (1,998 - 3,303)	1,633 (1,207 - 2,131)	502 (349 - 702)
Tuberculosis	3,151 (2,391 - 4,336)	277 (149 - 523)	105 (61 - 183)	1,095 (786 - 1,543)	1,204 (850 - 1,640)	469 (322 - 668)
HIV/AIDS	2,131 (1,530 - 2,889)	94 (61 - 138)	120 (88 - 152)	1,455 (998 - 2,073)	429 (267 - 650)	33 (18 - 53)
HIV/AIDS resulting in mycobacterial infection	149 (101 - 213)	6 (4 - 9)	7 (5 - 10)	101 (67 - 149)	32 (19 - 50)	3 (1 - 4)
HIV/AIDS resulting in other diseases	1,981 (1,420 - 2,694)	87 (57 - 128)	113 (83 - 142)	1,354 (927 - 1,922)	398 (247 - 602)	30 (16 - 49)
Diarrhea, lower respiratory, and other common infectious diseases	29,050 (22,507 - 37,310)	20,803 (14,621 - 28,564)	1,658 (1,121 - 2,215)	2,228 (1,706 - 2,873)	2,417 (1,765 - 3,133)	1,943 (1,451 - 2,455)
Diarrheal diseases	12,606 (7,679 - 18,762)	9,209 (4,550 - 15,159)	635 (312 - 1,101)	980 (665 - 1,414)	1,043 (624 - 1,547)	739 (472 - 1,107)
Intestinal infectious diseases	473 (247 - 834)	165 (75 - 332)	152 (74 - 271)	131 (60 - 249)	20 (10 - 39)	4 (2 - 9)
Typhoid fever	284 (129 - 523)	92 (34 - 201)	94 (40 - 186)	82 (34 - 160)	13 (5 - 28)	3 (1 - 5)
Paratyphoid fever	150 (63 - 296)	50 (16 - 117)	53 (19 - 108)	42 (15 - 93)	5 (2 - 10)	1 (0 - 2)
Other intestinal infectious diseases	39 (23 - 61)	24 (11 - 43)	5 (1 - 12)	7 (2 - 16)	2 (0 - 8)	1 (0 - 4)
Lower respiratory infections	11,110 (8,015 - 15,490)	8,034 (5,137 - 12,207)	383 (226 - 619)	533 (359 - 756)	1,049 (676 - 1,476)	1,112 (729 - 1,516)
Upper respiratory infections	17 (5 - 48)	9 (0 - 41)	1 (0 - 5)	3 (1 - 7)	2 (0 - 7)	1 (0 - 4)
Otitis media	6 (4 - 10)	3 (1 - 6)	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Meningitis	3,080 (1,995 - 4,929)	1,989 (965 - 3,890)	362 (201 - 588)	429 (285 - 608)	229 (141 - 352)	72 (43 - 114)
Pneumococcal meningitis	498 (281 - 839)	282 (112 - 603)	68 (27 - 138)	91 (42 - 153)	44 (18 - 78)	13 (5 - 25)
H influenzae type B meningitis	647 (352 - 1,133)	487 (211 - 958)	74 (32 - 146)	57 (28 - 94)	22 (9 - 48)	6 (3 - 12)
Meningococcal meningitis	1,676 (1,067 - 2,764)	1,092 (515 - 2,135)	194 (99 - 328)	225 (144 - 334)	124 (70 - 199)	41 (21 - 68)
Other meningitis	259 (150 - 453)	127 (45 - 310)	26 (9 - 52)	56 (27 - 100)	39 (16 - 76)	12 (4 - 23)
Encephalitis	120 (77 - 186)	63 (28 - 120)	17 (10 - 33)	24 (15 - 36)	12 (6 - 18)	5 (2 - 8)
Diphtheria	16 (0 - 110)	14 (0 - 109)	2 (0 - 20)	0 (0 - 2)	0 (0 - 1)	--
Whooping cough	293 (1 - 1,417)	275 (1 - 1,322)	16 (0 - 79)	2 (0 - 12)	0 (0 - 2)	--
Tetanus	1,008 (546 - 2,215)	772 (294 - 1,988)	52 (18 - 121)	118 (46 - 215)	58 (21 - 120)	7 (3 - 20)
Measles	302 (101 - 703)	263 (83 - 616)	36 (13 - 79)	4 (1 - 8)	0 (0 - 0)	--
Varicella and herpes zoster	17 (5 - 42)	8 (0 - 32)	2 (0 - 8)	3 (1 - 10)	2 (0 - 5)	2 (0 - 8)
Neglected tropical diseases and malaria	11,845 (4,924 - 20,726)	10,402 (3,810 - 18,890)	539 (242 - 1,027)	437 (212 - 972)	322 (130 - 713)	145 (49 - 344)
Malaria	11,564 (4,559 - 20,485)	10,291 (3,643 - 18,818)	463 (177 - 974)	380 (156 - 929)	293 (101 - 686)	137 (40 - 338)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	31 (22 - 42)	1 (0 - 3)	2 (1 - 4)	12 (7 - 17)	12 (7 - 19)	4 (2 - 6)
Cysticercosis	2 (1 - 7)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)	1 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	6 (4 - 7)	2 (1 - 3)	1 (1 - 2)	2 (1 - 2)	1 (1 - 1)	0 (0 - 0)
Dengue	6 (2 - 10)	3 (1 - 7)	1 (1 - 2)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Yellow fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	156 (76 - 266)	48 (12 - 127)	62 (26 - 119)	34 (16 - 62)	11 (4 - 21)	1 (0 - 3)
Intestinal nematode infections	55 (25 - 99)	47 (20 - 88)	6 (1 - 17)	1 (0 - 6)	1 (0 - 4)	0 (0 - 2)
Ascariasis	55 (25 - 99)	47 (20 - 88)	6 (1 - 17)	1 (0 - 6)	1 (0 - 4)	0 (0 - 2)
Other neglected tropical diseases	25 (13 - 47)	10 (4 - 25)	3 (1 - 6)	6 (3 - 12)	4 (2 - 7)	2 (1 - 4)

Web Table 31- Niger deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	9,195 (6,923 - 11,791)	9,195 (6,923 - 11,791)	--	--	--	--
Neonatal preterm birth complications	3,138 (1,366 - 5,210)	3,138 (1,366 - 5,210)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,356 (601 - 4,929)	2,356 (601 - 4,929)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,284 (672 - 4,173)	2,284 (672 - 4,173)	--	--	--	--
Hemolytic disease and other neonatal jaundice	80 (19 - 233)	80 (19 - 233)	--	--	--	--
Other neonatal disorders	1,336 (453 - 3,086)	1,336 (453 - 3,086)	--	--	--	--
Nutritional deficiencies	5,698 (3,306 - 9,347)	4,169 (2,066 - 7,285)	327 (178 - 533)	428 (260 - 652)	444 (263 - 692)	331 (206 - 539)
Protein-energy malnutrition	4,566 (2,385 - 7,852)	3,762 (1,770 - 6,797)	223 (105 - 395)	192 (83 - 371)	231 (92 - 422)	158 (63 - 312)
Iodine deficiency	8 (1 - 36)	3 (0 - 30)	1 (0 - 10)	2 (0 - 6)	1 (0 - 6)	1 (0 - 4)
Iron-deficiency anemia	1,111 (373 - 2,178)	402 (38 - 1,267)	102 (30 - 206)	228 (88 - 386)	209 (77 - 370)	170 (72 - 304)
Other nutritional deficiencies	14 (4 - 29)	2 (0 - 7)	1 (0 - 3)	5 (1 - 13)	3 (1 - 8)	2 (1 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	1,528 (998 - 2,332)	1,079 (624 - 1,753)	129 (77 - 208)	140 (85 - 244)	122 (68 - 239)	59 (30 - 119)
Sexually transmitted diseases excluding HIV	1,097 (633 - 1,800)	906 (490 - 1,560)	97 (53 - 162)	44 (22 - 111)	34 (13 - 84)	17 (6 - 44)
Syphilis	1,060 (597 - 1,758)	906 (490 - 1,560)	92 (49 - 158)	23 (12 - 59)	24 (10 - 61)	14 (5 - 37)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	22 (12 - 51)	--	2 (1 - 5)	12 (6 - 28)	6 (2 - 15)	2 (1 - 5)
Other sexually transmitted diseases	16 (9 - 37)	--	2 (1 - 5)	10 (5 - 23)	3 (1 - 9)	1 (0 - 2)
Hepatitis	167 (94 - 267)	46 (16 - 94)	15 (7 - 26)	54 (28 - 101)	39 (20 - 71)	14 (7 - 25)
Acute hepatitis A	18 (4 - 44)	13 (2 - 33)	4 (1 - 8)	2 (0 - 5)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	105 (58 - 170)	32 (10 - 69)	7 (3 - 14)	22 (11 - 41)	31 (16 - 54)	13 (7 - 22)
Acute hepatitis C	4 (1 - 11)	--	1 (0 - 3)	2 (0 - 4)	1 (0 - 4)	0 (0 - 2)
Acute hepatitis E	39 (14 - 88)	1 (0 - 2)	3 (1 - 7)	28 (10 - 61)	7 (1 - 20)	1 (0 - 3)
Other infectious diseases	263 (115 - 563)	127 (37 - 307)	17 (4 - 42)	41 (15 - 115)	49 (16 - 138)	29 (8 - 80)
Non-communicable diseases	22,244 (17,992 - 27,574)	4,097 (2,076 - 7,969)	879 (563 - 1,386)	4,163 (3,352 - 5,138)	8,064 (6,597 - 9,479)	5,041 (4,328 - 5,680)
Neoplasms	3,127 (2,581 - 3,705)	123 (73 - 209)	97 (67 - 135)	885 (678 - 1,140)	1,409 (1,105 - 1,754)	613 (501 - 752)
Esophageal cancer	122 (75 - 201)	--	--	21 (14 - 32)	74 (43 - 125)	26 (14 - 47)
Stomach cancer	356 (272 - 448)	--	--	82 (58 - 114)	203 (146 - 265)	70 (52 - 92)
Liver cancer	1,294 (971 - 1,666)	--	7 (3 - 14)	486 (340 - 687)	615 (432 - 846)	186 (126 - 265)
Liver cancer due to hepatitis B	553 (195 - 957)	--	4 (1 - 8)	259 (113 - 445)	233 (40 - 464)	57 (18 - 105)
Liver cancer due to hepatitis C	428 (147 - 815)	--	0 (0 - 1)	111 (31 - 247)	239 (78 - 480)	77 (24 - 138)

Web Table 31- Niger deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	166 (87 - 278)	--	--	40 (15 - 84)	87 (40 - 156)	39 (18 - 68)
Liver cancer due to other causes	147 (75 - 271)	--	3 (1 - 7)	75 (37 - 160)	56 (22 - 106)	13 (6 - 24)
Larynx cancer	18 (11 - 48)	--	--	3 (2 - 7)	10 (6 - 29)	5 (3 - 12)
Tracheal, bronchus and lung cancer	166 (130 - 203)	--	--	16 (12 - 22)	106 (79 - 135)	44 (35 - 55)
Breast cancer	6 (3 - 10)	--	--	2 (1 - 3)	3 (1 - 6)	1 (1 - 2)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	176 (112 - 272)	--	--	4 (2 - 6)	61 (36 - 98)	110 (71 - 174)
Colon and rectum cancer	144 (116 - 179)	--	--	44 (33 - 58)	64 (48 - 82)	37 (29 - 48)
Lip and oral cavity cancer	19 (13 - 27)	--	--	5 (3 - 7)	10 (6 - 15)	4 (3 - 6)
Nasopharynx cancer	9 (6 - 12)	--	1 (0 - 1)	4 (2 - 6)	3 (2 - 6)	1 (0 - 1)
Other pharynx cancer	8 (5 - 15)	--	--	3 (2 - 4)	4 (2 - 8)	2 (1 - 3)
Gallbladder and biliary tract cancer	16 (11 - 23)	--	--	4 (3 - 6)	7 (4 - 12)	4 (3 - 7)
Pancreatic cancer	73 (57 - 93)	--	--	18 (13 - 25)	44 (32 - 58)	11 (8 - 15)
Malignant skin melanoma	9 (5 - 16)	--	--	3 (2 - 5)	4 (2 - 7)	2 (1 - 4)
Non-melanoma skin cancer	6 (4 - 11)	--	--	1 (1 - 2)	3 (2 - 5)	3 (2 - 4)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	6 (4 - 9)	--	--	5 (3 - 7)	1 (1 - 2)	0 (0 - 1)
Kidney cancer	33 (22 - 45)	7 (2 - 16)	3 (1 - 5)	5 (3 - 7)	14 (9 - 20)	5 (3 - 7)
Bladder cancer	68 (51 - 105)	--	--	13 (8 - 19)	28 (19 - 49)	27 (19 - 46)
Brain and nervous system cancer	33 (16 - 44)	1 (0 - 3)	6 (3 - 11)	13 (6 - 18)	10 (5 - 14)	3 (1 - 5)
Thyroid cancer	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)
Mesothelioma	5 (3 - 6)	--	--	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Hodgkin lymphoma	19 (12 - 29)	3 (1 - 7)	3 (1 - 8)	7 (5 - 12)	4 (2 - 7)	1 (1 - 2)
Non-Hodgkin lymphoma	161 (95 - 231)	25 (11 - 51)	30 (14 - 54)	50 (27 - 77)	40 (22 - 66)	16 (9 - 28)
Multiple myeloma	11 (8 - 16)	--	--	3 (2 - 4)	6 (4 - 9)	2 (1 - 3)
Leukemia	65 (43 - 82)	9 (4 - 18)	13 (7 - 20)	28 (17 - 37)	9 (6 - 12)	6 (4 - 8)
Other neoplasms	302 (206 - 456)	78 (43 - 146)	34 (20 - 54)	65 (39 - 106)	82 (44 - 157)	43 (24 - 77)
Cardiovascular diseases	7,089 (5,935 - 8,248)	310 (176 - 511)	115 (73 - 174)	987 (777 - 1,260)	3,339 (2,689 - 4,049)	2,338 (1,978 - 2,692)
Rheumatic heart disease	138 (70 - 351)	20 (6 - 51)	9 (3 - 25)	31 (13 - 92)	48 (20 - 142)	30 (16 - 70)
Ischemic heart disease	2,912 (2,240 - 3,622)	26 (8 - 64)	22 (11 - 37)	373 (254 - 494)	1,505 (1,124 - 1,946)	986 (748 - 1,228)
Cerebrovascular disease	1,846 (1,282 - 2,530)	50 (24 - 98)	18 (10 - 32)	188 (117 - 285)	845 (556 - 1,175)	745 (524 - 1,002)
Ischemic stroke	944 (115 - 1,604)	4 (0 - 12)	2 (0 - 4)	39 (2 - 88)	419 (40 - 756)	480 (72 - 789)
Hemorrhagic stroke	902 (461 - 1,761)	46 (22 - 91)	16 (8 - 29)	149 (94 - 236)	426 (201 - 847)	264 (95 - 663)
Hypertensive heart disease	378 (87 - 831)	5 (0 - 13)	2 (0 - 3)	57 (8 - 140)	175 (39 - 376)	140 (37 - 280)
Cardiomyopathy and myocarditis	586 (330 - 831)	63 (15 - 156)	24 (9 - 46)	111 (61 - 172)	263 (122 - 417)	126 (53 - 208)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	103 (46 - 201)	--	--	11 (5 - 21)	59 (26 - 108)	33 (14 - 73)
Peripheral vascular disease	3 (1 - 7)	--	--	0 (0 - 0)	1 (0 - 2)	2 (0 - 4)
Endocarditis	291 (172 - 441)	41 (13 - 91)	8 (4 - 15)	59 (34 - 95)	113 (61 - 188)	70 (39 - 115)

Web Table 31- Niger deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	831 (590 - 1,410)	105 (50 - 209)	32 (18 - 56)	156 (104 - 251)	331 (211 - 592)	207 (132 - 439)
Chronic respiratory diseases	1,755 (1,289 - 3,181)	157 (64 - 393)	32 (20 - 65)	195 (139 - 332)	710 (487 - 1,294)	663 (473 - 1,166)
Chronic obstructive pulmonary disease	1,063 (755 - 1,892)	63 (25 - 154)	12 (7 - 24)	62 (41 - 107)	427 (284 - 780)	498 (344 - 887)
Pneumoconiosis	162 (91 - 324)	3 (0 - 9)	2 (0 - 5)	29 (16 - 53)	95 (52 - 190)	32 (14 - 74)
Silicosis	30 (12 - 95)	1 (0 - 4)	1 (0 - 2)	6 (2 - 17)	9 (3 - 31)	13 (4 - 41)
Asbestosis	12 (6 - 28)	1 (0 - 2)	0 (0 - 1)	2 (1 - 6)	7 (3 - 18)	1 (0 - 3)
Coal workers pneumoconiosis	55 (27 - 111)	1 (0 - 2)	0 (0 - 1)	3 (1 - 5)	46 (23 - 93)	5 (1 - 10)
Other pneumoconiosis	65 (35 - 104)	1 (0 - 3)	0 (0 - 1)	18 (10 - 30)	32 (15 - 57)	13 (7 - 25)
Asthma	295 (170 - 647)	55 (18 - 151)	8 (4 - 17)	62 (38 - 118)	105 (51 - 246)	65 (30 - 158)
Interstitial lung disease and pulmonary sarcoidosis	97 (11 - 194)	1 (0 - 2)	0 (0 - 1)	3 (1 - 6)	47 (5 - 102)	46 (4 - 102)
Other chronic respiratory diseases	139 (67 - 279)	35 (11 - 90)	10 (5 - 21)	38 (20 - 66)	35 (13 - 73)	21 (8 - 45)
Cirrhosis	1,405 (1,109 - 1,777)	71 (26 - 158)	26 (16 - 38)	406 (294 - 549)	713 (537 - 956)	189 (141 - 245)
Cirrhosis due to hepatitis B	401 (144 - 738)	4 (1 - 11)	4 (1 - 10)	120 (45 - 236)	217 (69 - 395)	56 (17 - 109)
Cirrhosis due to hepatitis C	266 (79 - 530)	3 (0 - 9)	3 (0 - 7)	74 (25 - 153)	142 (22 - 305)	44 (10 - 82)
Cirrhosis due to alcohol use	489 (300 - 726)	--	--	132 (77 - 209)	282 (165 - 430)	76 (44 - 119)
Cirrhosis due to other causes	248 (160 - 377)	65 (23 - 144)	19 (11 - 29)	79 (43 - 131)	72 (33 - 132)	13 (6 - 25)
Digestive diseases	1,879 (1,412 - 2,435)	234 (93 - 533)	109 (71 - 163)	499 (352 - 680)	685 (484 - 928)	352 (259 - 470)
Peptic ulcer disease	528 (359 - 770)	40 (11 - 120)	21 (9 - 38)	136 (83 - 207)	218 (133 - 342)	114 (68 - 173)
Gastritis and duodenitis	68 (30 - 170)	14 (3 - 39)	5 (2 - 12)	15 (6 - 42)	22 (8 - 72)	13 (4 - 44)
Appendicitis	116 (61 - 179)	26 (7 - 74)	16 (7 - 30)	27 (14 - 46)	30 (13 - 55)	16 (5 - 32)
Paralytic ileus and intestinal obstruction	539 (260 - 801)	39 (11 - 102)	31 (15 - 57)	141 (54 - 227)	219 (92 - 354)	108 (57 - 164)
Inguinal, femoral, and abdominal hernia	75 (42 - 150)	3 (0 - 12)	2 (1 - 7)	17 (9 - 36)	32 (15 - 61)	21 (11 - 40)
Inflammatory bowel disease	100 (26 - 178)	42 (11 - 112)	4 (1 - 9)	18 (3 - 47)	24 (3 - 51)	12 (2 - 24)
Vascular intestinal disorders	8 (3 - 18)	2 (0 - 7)	1 (0 - 2)	1 (0 - 3)	2 (1 - 5)	2 (1 - 4)
Gallbladder and biliary diseases	85 (46 - 126)	5 (1 - 16)	6 (2 - 11)	21 (8 - 38)	28 (14 - 46)	24 (11 - 44)
Pancreatitis	105 (41 - 176)	2 (0 - 8)	2 (1 - 4)	56 (18 - 101)	33 (14 - 58)	13 (4 - 23)
Other digestive diseases	255 (153 - 447)	61 (17 - 173)	20 (10 - 37)	67 (34 - 118)	78 (42 - 145)	29 (14 - 57)
Neurological disorders	587 (468 - 761)	110 (46 - 222)	44 (21 - 76)	126 (82 - 215)	73 (53 - 95)	234 (183 - 291)
Alzheimer disease and other dementias	252 (196 - 313)	--	--	0 (0 - 1)	37 (26 - 49)	215 (166 - 270)
Parkinson disease	3 (2 - 6)	--	--	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)
Epilepsy	252 (152 - 402)	92 (33 - 200)	36 (15 - 68)	98 (57 - 181)	16 (9 - 31)	10 (6 - 17)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	80 (54 - 135)	19 (8 - 73)	8 (5 - 15)	27 (19 - 38)	19 (12 - 28)	7 (4 - 10)
Mental and substance use disorders	389 (189 - 588)	18 (3 - 55)	0 (0 - 0)	266 (125 - 437)	86 (42 - 154)	19 (7 - 37)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	145 (55 - 305)	--	--	67 (26 - 147)	64 (24 - 137)	14 (3 - 32)
Drug use disorders	243 (112 - 411)	18 (3 - 55)	--	198 (83 - 353)	22 (11 - 40)	5 (2 - 8)
Opioid use disorders	26 (11 - 44)	2 (0 - 6)	--	21 (8 - 38)	2 (1 - 4)	1 (0 - 1)
Cocaine use disorders	1 (0 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Niger deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	216 (100 - 366)	16 (2 - 48)	--	176 (74 - 315)	20 (10 - 36)	4 (2 - 7)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	3,808 (2,438 - 6,473)	1,209 (376 - 3,317)	344 (117 - 817)	696 (447 - 1,218)	977 (745 - 1,231)	582 (466 - 707)
Diabetes mellitus	922 (706 - 1,157)	26 (15 - 42)	9 (6 - 15)	117 (83 - 158)	495 (351 - 646)	274 (200 - 365)
Acute glomerulonephritis	17 (8 - 35)	4 (1 - 14)	3 (1 - 6)	4 (2 - 9)	5 (2 - 9)	1 (0 - 4)
Chronic kidney disease	607 (395 - 929)	93 (45 - 176)	43 (19 - 74)	185 (92 - 322)	170 (110 - 267)	116 (74 - 188)
Chronic kidney disease due to diabetes mellitus	4 (1 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (0 - 9)	0 (0 - 0)
Chronic kidney disease due to hypertension	159 (82 - 395)	9 (1 - 28)	2 (0 - 10)	40 (15 - 107)	63 (30 - 143)	45 (22 - 103)
Chronic kidney disease due to glomerulonephritis	335 (200 - 494)	64 (28 - 124)	33 (17 - 54)	111 (59 - 176)	76 (38 - 125)	51 (21 - 86)
Chronic kidney disease due to other causes	109 (36 - 231)	20 (4 - 53)	7 (1 - 18)	34 (9 - 77)	27 (8 - 66)	21 (7 - 51)
Urinary diseases and male infertility	513 (309 - 744)	95 (45 - 192)	13 (8 - 21)	111 (52 - 185)	162 (87 - 254)	131 (81 - 197)
Interstitial nephritis and urinary tract infections	449 (273 - 672)	84 (37 - 177)	11 (7 - 18)	95 (46 - 164)	142 (79 - 224)	117 (74 - 177)
Urolithiasis	3 (1 - 7)	--	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	0 (0 - 1)
Other urinary diseases	61 (29 - 96)	11 (3 - 27)	2 (1 - 4)	15 (4 - 27)	19 (6 - 36)	14 (4 - 28)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1,407 (179 - 4,136)	893 (108 - 2,995)	253 (31 - 732)	194 (21 - 781)	52 (8 - 230)	15 (4 - 60)
Thalassemias	30 (4 - 90)	24 (3 - 78)	4 (0 - 11)	2 (0 - 10)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1,345 (170 - 3,931)	856 (104 - 2,865)	246 (30 - 714)	189 (20 - 758)	49 (7 - 218)	5 (1 - 20)
G6PD deficiency	9 (1 - 25)	6 (1 - 18)	1 (0 - 3)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Other hemoglobinopathies and hemolytic anemias	23 (5 - 83)	8 (1 - 25)	1 (0 - 3)	2 (0 - 9)	2 (0 - 10)	10 (3 - 38)
Endocrine, metabolic, blood, and immune disorders	343 (223 - 536)	98 (51 - 244)	24 (13 - 47)	84 (46 - 122)	93 (50 - 139)	44 (23 - 69)
Musculoskeletal disorders	77 (40 - 103)	--	14 (5 - 24)	25 (12 - 36)	26 (12 - 37)	12 (7 - 18)
Rheumatoid arthritis	7 (2 - 11)	--	1 (0 - 3)	2 (0 - 3)	2 (1 - 4)	2 (0 - 3)
Other musculoskeletal disorders	70 (37 - 96)	--	12 (5 - 23)	23 (11 - 34)	23 (11 - 34)	11 (6 - 16)
Other non-communicable diseases	2,128 (1,118 - 4,450)	1,863 (882 - 4,155)	98 (49 - 194)	80 (52 - 116)	48 (26 - 67)	38 (16 - 56)
Congenital anomalies	1,955 (955 - 4,287)	1,789 (818 - 4,078)	91 (43 - 188)	55 (32 - 87)	13 (7 - 21)	7 (4 - 10)
Neural tube defects	539 (119 - 1,350)	506 (108 - 1,307)	19 (4 - 51)	11 (2 - 30)	1 (0 - 5)	1 (0 - 2)
Congenital heart anomalies	723 (343 - 1,577)	643 (284 - 1,452)	45 (20 - 97)	25 (14 - 41)	6 (4 - 11)	3 (1 - 5)
Cleft lip and cleft palate	11 (1 - 44)	11 (1 - 44)	--	--	--	--
Down syndrome	168 (38 - 528)	155 (28 - 510)	6 (2 - 16)	5 (2 - 9)	1 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	61 (13 - 182)	56 (11 - 173)	3 (1 - 8)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	453 (84 - 1,981)	417 (62 - 1,890)	18 (4 - 71)	11 (4 - 21)	3 (1 - 6)	3 (2 - 5)
Skin and subcutaneous diseases	148 (56 - 203)	50 (19 - 91)	7 (4 - 10)	25 (9 - 39)	35 (12 - 50)	32 (10 - 48)
Cellulitis	97 (36 - 156)	32 (13 - 70)	5 (3 - 9)	15 (5 - 27)	26 (8 - 41)	19 (6 - 33)

Web Table 31- Niger deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	49 (14 - 93)	17 (3 - 44)	1 (0 - 3)	10 (3 - 18)	9 (3 - 17)	11 (3 - 21)
Decubitus ulcer	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	2 (0 - 4)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	24 (4 - 80)	24 (4 - 80)	--	--	--	--
Injuries	5,751 (4,614 - 7,113)	1,568 (873 - 2,663)	769 (538 - 1,042)	2,327 (1,812 - 2,914)	793 (611 - 1,013)	294 (222 - 369)
Transport injuries	2,232 (1,728 - 2,793)	331 (145 - 665)	294 (190 - 417)	1,173 (879 - 1,532)	335 (244 - 433)	98 (70 - 130)
Road injuries	2,125 (1,648 - 2,657)	290 (125 - 596)	273 (178 - 389)	1,150 (858 - 1,503)	321 (233 - 415)	91 (67 - 121)
Pedestrian road injuries	541 (362 - 763)	78 (29 - 179)	73 (42 - 119)	282 (177 - 421)	83 (50 - 123)	25 (15 - 38)
Cyclist road injuries	128 (85 - 183)	31 (10 - 72)	29 (14 - 50)	42 (27 - 63)	20 (11 - 32)	6 (3 - 11)
Motorcyclist road injuries	281 (174 - 429)	31 (11 - 70)	23 (12 - 42)	183 (105 - 291)	36 (22 - 56)	7 (4 - 11)
Motor vehicle road injuries	1,085 (807 - 1,408)	122 (50 - 266)	124 (74 - 181)	621 (426 - 836)	169 (118 - 227)	48 (32 - 67)
Other road injuries	90 (33 - 187)	28 (6 - 80)	23 (6 - 48)	22 (7 - 60)	12 (4 - 29)	5 (1 - 10)
Other transport injuries	108 (68 - 161)	41 (16 - 90)	21 (11 - 37)	23 (13 - 45)	15 (8 - 22)	7 (2 - 13)
Unintentional injuries	2,915 (2,156 - 3,962)	1,209 (637 - 2,042)	449 (297 - 650)	748 (532 - 1,056)	347 (254 - 482)	162 (115 - 224)
Falls	526 (345 - 850)	127 (52 - 263)	53 (27 - 97)	166 (93 - 276)	114 (63 - 199)	67 (37 - 119)
Drowning	856 (426 - 1,566)	427 (115 - 974)	189 (87 - 337)	184 (99 - 301)	44 (28 - 69)	12 (7 - 20)
Fire, heat, and hot substances	315 (183 - 520)	171 (62 - 366)	34 (18 - 61)	58 (35 - 110)	33 (18 - 62)	18 (9 - 31)
Poisonings	193 (102 - 406)	88 (27 - 234)	21 (10 - 41)	55 (31 - 120)	24 (13 - 42)	5 (3 - 9)
Exposure to mechanical forces	498 (347 - 721)	162 (79 - 290)	80 (47 - 133)	179 (112 - 275)	63 (39 - 100)	14 (8 - 20)
Unintentional firearm injuries	227 (132 - 385)	60 (24 - 127)	26 (11 - 53)	109 (59 - 183)	27 (14 - 48)	7 (3 - 11)
Unintentional suffocation	40 (18 - 88)	23 (6 - 69)	6 (2 - 13)	7 (3 - 13)	3 (1 - 6)	1 (0 - 1)
Other exposure to mechanical forces	230 (141 - 394)	79 (31 - 159)	48 (23 - 92)	63 (38 - 130)	33 (16 - 64)	7 (2 - 12)
Adverse effects of medical treatment	144 (55 - 287)	59 (14 - 147)	10 (3 - 21)	26 (10 - 57)	28 (8 - 62)	21 (5 - 49)
Animal contact	67 (30 - 99)	21 (8 - 48)	15 (6 - 26)	12 (5 - 23)	11 (3 - 20)	7 (1 - 13)
Venomous animal contact	26 (12 - 44)	8 (2 - 23)	5 (2 - 10)	6 (2 - 11)	4 (1 - 8)	3 (0 - 6)
Non-venomous animal contact	40 (15 - 64)	13 (4 - 30)	10 (3 - 18)	7 (2 - 14)	7 (2 - 13)	4 (1 - 7)
Foreign body	144 (77 - 290)	100 (46 - 230)	13 (7 - 23)	14 (7 - 25)	10 (5 - 16)	8 (3 - 13)
Pulmonary aspiration and foreign body in airway	136 (70 - 283)	97 (44 - 225)	11 (5 - 22)	13 (5 - 24)	8 (3 - 14)	7 (3 - 12)
Foreign body in other body part	8 (5 - 15)	3 (1 - 8)	1 (1 - 3)	1 (1 - 2)	2 (1 - 3)	0 (0 - 1)
Other unintentional injuries	171 (120 - 237)	53 (24 - 100)	34 (20 - 53)	53 (36 - 76)	19 (12 - 29)	10 (7 - 15)
Self-harm and interpersonal violence	592 (414 - 824)	27 (10 - 62)	25 (13 - 44)	400 (272 - 593)	107 (64 - 164)	33 (16 - 56)
Self-harm	361 (229 - 568)	--	12 (4 - 29)	226 (140 - 395)	92 (49 - 148)	31 (14 - 54)
Interpersonal violence	231 (139 - 353)	27 (10 - 62)	13 (6 - 24)	174 (97 - 278)	15 (8 - 26)	1 (1 - 3)
Assault by firearm	121 (51 - 198)	6 (2 - 16)	3 (1 - 7)	105 (44 - 171)	7 (3 - 13)	1 (0 - 1)
Assault by sharp object	46 (21 - 109)	4 (1 - 13)	3 (1 - 5)	33 (12 - 91)	5 (2 - 10)	0 (0 - 1)
Assault by other means	64 (33 - 124)	17 (6 - 46)	7 (3 - 15)	36 (15 - 78)	4 (2 - 7)	1 (0 - 1)
Forces of nature, war, and legal intervention	12 (6 - 28)	1 (0 - 0)	1 (1 - 2)	6 (3 - 15)	4 (2 - 9)	1 (0 - 1)
Exposure to forces of nature	12 (6 - 28)	1 (0 - 0)	1 (1 - 2)	6 (3 - 15)	4 (2 - 9)	1 (0 - 1)

Web Table 31- Niger deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	80,078 (72,876 - 87,676)	46,141 (39,957 - 52,602)	4,122 (3,519 - 4,776)	11,066 (9,918 - 12,154)	9,804 (8,606 - 11,319)	8,945 (8,201 - 10,066)
Communicable, maternal, neonatal, and nutritional diseases	58,945 (52,532 - 65,539)	41,773 (36,052 - 48,339)	2,915 (2,408 - 3,481)	7,974 (7,046 - 8,874)	3,294 (2,703 - 3,971)	2,990 (2,335 - 3,593)
HIV/AIDS and tuberculosis	3,464 (2,799 - 4,266)	321 (196 - 575)	212 (154 - 295)	1,759 (1,298 - 2,230)	811 (620 - 1,037)	362 (249 - 509)
Tuberculosis	2,218 (1,695 - 2,844)	242 (119 - 480)	110 (63 - 185)	857 (558 - 1,192)	661 (470 - 891)	348 (234 - 494)
HIV/AIDS	1,246 (787 - 1,776)	79 (51 - 116)	102 (75 - 129)	902 (553 - 1,321)	150 (79 - 244)	14 (6 - 26)
HIV/AIDS resulting in mycobacterial infection	67 (41 - 101)	4 (3 - 6)	5 (3 - 7)	49 (28 - 74)	8 (4 - 14)	1 (0 - 2)
HIV/AIDS resulting in other diseases	1,179 (747 - 1,682)	75 (49 - 110)	97 (71 - 122)	853 (525 - 1,250)	142 (74 - 230)	13 (5 - 24)
Diarrhea, lower respiratory, and other common infectious diseases	24,797 (19,177 - 30,609)	17,861 (12,345 - 23,787)	1,547 (1,032 - 2,153)	1,677 (1,277 - 2,105)	1,752 (1,285 - 2,295)	1,960 (1,408 - 2,537)
Diarrheal diseases	11,103 (7,199 - 15,608)	8,218 (4,286 - 12,776)	571 (292 - 967)	787 (534 - 1,061)	757 (470 - 1,127)	769 (471 - 1,160)
Intestinal infectious diseases	404 (206 - 723)	149 (66 - 294)	146 (68 - 269)	86 (41 - 158)	17 (7 - 33)	6 (2 - 11)
Typhoid fever	271 (132 - 496)	93 (38 - 196)	100 (42 - 192)	62 (27 - 116)	12 (5 - 24)	4 (2 - 7)
Paratyphoid fever	109 (47 - 214)	41 (15 - 91)	43 (16 - 95)	21 (8 - 47)	3 (1 - 8)	1 (0 - 3)
Other intestinal infectious diseases	25 (13 - 41)	15 (7 - 29)	3 (0 - 10)	4 (1 - 9)	2 (0 - 7)	1 (0 - 4)
Lower respiratory infections	9,382 (6,502 - 13,178)	6,812 (4,082 - 10,528)	376 (228 - 552)	374 (264 - 516)	757 (481 - 1,054)	1,063 (675 - 1,464)
Upper respiratory infections	14 (4 - 42)	8 (0 - 36)	1 (0 - 4)	2 (0 - 5)	2 (0 - 6)	1 (0 - 4)
Otitis media	7 (5 - 10)	3 (1 - 6)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Meningitis	2,478 (1,639 - 4,016)	1,572 (766 - 3,127)	318 (192 - 488)	324 (208 - 470)	167 (98 - 253)	97 (45 - 159)
Pneumococcal meningitis	429 (277 - 691)	242 (115 - 487)	67 (31 - 117)	68 (34 - 117)	31 (11 - 62)	20 (6 - 43)
H influenzae type B meningitis	519 (291 - 928)	400 (174 - 806)	59 (30 - 108)	37 (16 - 68)	15 (7 - 30)	8 (3 - 18)
Meningococcal meningitis	1,330 (851 - 2,289)	829 (385 - 1,794)	169 (87 - 276)	184 (105 - 283)	95 (50 - 153)	52 (25 - 88)
Other meningitis	200 (118 - 328)	100 (35 - 214)	23 (8 - 48)	35 (17 - 64)	25 (12 - 49)	17 (6 - 33)
Encephalitis	82 (50 - 128)	41 (18 - 86)	11 (7 - 19)	13 (7 - 21)	10 (3 - 18)	6 (1 - 11)
Diphtheria	15 (0 - 113)	12 (0 - 110)	2 (0 - 17)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	316 (1 - 1,494)	293 (1 - 1,389)	21 (0 - 102)	2 (0 - 10)	0 (0 - 1)	--
Tetanus	707 (312 - 1,605)	516 (168 - 1,387)	57 (20 - 112)	82 (31 - 149)	38 (15 - 77)	13 (4 - 31)
Measles	274 (88 - 623)	231 (72 - 542)	39 (13 - 84)	4 (1 - 8)	0 (0 - 0)	--
Varicella and herpes zoster	16 (5 - 37)	7 (0 - 25)	2 (0 - 8)	3 (0 - 7)	2 (0 - 5)	3 (0 - 11)
Neglected tropical diseases and malaria	14,092 (6,953 - 21,762)	12,619 (5,699 - 20,650)	659 (188 - 1,405)	329 (108 - 737)	267 (75 - 686)	219 (49 - 613)
Malaria	13,869 (6,688 - 21,584)	12,529 (5,545 - 20,584)	610 (141 - 1,368)	282 (56 - 699)	241 (45 - 664)	207 (36 - 603)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	22 (16 - 30)	1 (0 - 2)	2 (1 - 3)	7 (4 - 10)	9 (5 - 13)	4 (2 - 7)
Cysticercosis	3 (1 - 8)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)	1 (0 - 2)	0 (0 - 0)
Cystic echinococcosis	7 (5 - 9)	2 (1 - 3)	2 (1 - 3)	2 (1 - 2)	1 (1 - 1)	0 (0 - 0)
Dengue	3 (1 - 5)	1 (0 - 2)	1 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	109 (62 - 179)	27 (10 - 58)	34 (15 - 68)	31 (15 - 52)	13 (5 - 23)	5 (1 - 10)
Intestinal nematode infections	55 (28 - 96)	46 (22 - 87)	7 (1 - 18)	1 (0 - 5)	0 (0 - 4)	0 (0 - 4)
Ascariasis	55 (28 - 96)	46 (22 - 87)	7 (1 - 18)	1 (0 - 5)	0 (0 - 4)	0 (0 - 4)
Other neglected tropical diseases	24 (14 - 71)	12 (5 - 42)	3 (1 - 9)	4 (2 - 10)	3 (1 - 5)	2 (1 - 4)

Web Table 31- Niger deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	3,873 (2,936 - 4,811)	--	58 (21 - 124)	3,814 (2,885 - 4,720)	--	--
Maternal hemorrhage	699 (482 - 935)	--	6 (2 - 13)	694 (479 - 930)	--	--
Maternal sepsis and other maternal infections	219 (134 - 312)	--	4 (1 - 9)	215 (132 - 308)	--	--
Maternal hypertensive disorders	310 (200 - 440)	--	4 (1 - 11)	305 (198 - 435)	--	--
Maternal obstructed labor	190 (113 - 274)	--	2 (1 - 5)	188 (111 - 271)	--	--
Maternal abortive outcome	688 (480 - 943)	--	10 (3 - 22)	678 (475 - 935)	--	--
Indirect maternal deaths	399 (267 - 572)	--	5 (2 - 12)	394 (262 - 567)	--	--
Late maternal deaths	597 (337 - 911)	--	16 (5 - 40)	581 (324 - 887)	--	--
Maternal deaths aggravated by HIV/AIDS	4 (2 - 6)	--	--	4 (2 - 6)	--	--
Other maternal disorders	760 (533 - 998)	--	11 (4 - 24)	748 (526 - 986)	--	--
Neonatal disorders	6,439 (4,651 - 9,034)	6,439 (4,651 - 9,034)	--	--	--	--
Neonatal preterm birth complications	2,407 (792 - 4,437)	2,407 (792 - 4,437)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,019 (435 - 4,057)	2,019 (435 - 4,057)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,223 (313 - 2,588)	1,223 (313 - 2,588)	--	--	--	--
Hemolytic disease and other neonatal jaundice	45 (9 - 150)	45 (9 - 150)	--	--	--	--
Other neonatal disorders	745 (246 - 1,502)	745 (246 - 1,502)	--	--	--	--
Nutritional deficiencies	4,870 (3,214 - 7,320)	3,506 (1,884 - 5,765)	305 (174 - 493)	326 (237 - 463)	365 (251 - 502)	368 (262 - 516)
Protein-energy malnutrition	3,509 (1,871 - 5,727)	3,036 (1,470 - 5,150)	180 (88 - 311)	47 (19 - 120)	115 (51 - 228)	130 (57 - 253)
Iodine deficiency	11 (0 - 51)	7 (0 - 47)	2 (0 - 15)	1 (0 - 4)	1 (0 - 7)	1 (0 - 5)
Iron-deficiency anemia	1,334 (706 - 2,452)	454 (97 - 1,423)	122 (48 - 244)	278 (177 - 405)	244 (126 - 380)	236 (125 - 364)
Other nutritional deficiencies	16 (5 - 34)	9 (2 - 25)	1 (0 - 2)	1 (0 - 2)	4 (1 - 9)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	1,410 (862 - 2,102)	1,028 (565 - 1,670)	134 (74 - 220)	69 (45 - 104)	99 (54 - 164)	80 (37 - 148)
Sexually transmitted diseases excluding HIV	1,023 (553 - 1,689)	877 (444 - 1,472)	111 (55 - 189)	16 (8 - 29)	12 (4 - 31)	8 (2 - 24)
Syphilis	1,005 (534 - 1,672)	877 (444 - 1,472)	109 (54 - 187)	7 (3 - 12)	6 (2 - 17)	6 (2 - 18)
Chlamydial infection	6 (3 - 11)	--	1 (0 - 1)	3 (2 - 6)	2 (0 - 4)	1 (0 - 2)
Gonococcal infection	7 (4 - 13)	--	0 (0 - 1)	3 (2 - 6)	2 (1 - 6)	1 (0 - 3)
Other sexually transmitted diseases	6 (3 - 10)	--	0 (0 - 1)	3 (2 - 5)	2 (0 - 4)	1 (0 - 2)
Hepatitis	182 (96 - 280)	39 (13 - 82)	10 (4 - 18)	34 (18 - 55)	56 (27 - 92)	44 (20 - 75)
Acute hepatitis A	19 (4 - 45)	14 (3 - 36)	3 (1 - 7)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	119 (57 - 196)	24 (7 - 53)	4 (1 - 9)	9 (3 - 19)	43 (20 - 75)	38 (17 - 66)
Acute hepatitis C	5 (1 - 14)	--	1 (0 - 2)	1 (0 - 2)	2 (0 - 6)	2 (0 - 6)
Acute hepatitis E	41 (17 - 77)	1 (0 - 2)	2 (1 - 4)	23 (11 - 39)	11 (3 - 26)	4 (1 - 13)
Other infectious diseases	205 (90 - 504)	112 (35 - 310)	14 (4 - 39)	19 (7 - 56)	32 (10 - 98)	29 (7 - 106)
Non-communicable diseases	18,394 (15,413 - 22,469)	3,428 (1,757 - 6,061)	742 (523 - 1,023)	2,467 (1,957 - 3,033)	6,121 (5,185 - 7,444)	5,635 (4,889 - 6,765)
Neoplasms	2,853 (2,374 - 3,425)	69 (38 - 119)	85 (53 - 135)	691 (549 - 846)	1,441 (1,176 - 1,766)	568 (469 - 692)
Esophageal cancer	50 (34 - 69)	--	--	6 (4 - 9)	30 (19 - 44)	14 (8 - 22)
Stomach cancer	240 (185 - 309)	--	--	41 (29 - 56)	149 (110 - 201)	51 (34 - 72)
Liver cancer	454 (316 - 614)	--	2 (1 - 4)	102 (65 - 152)	250 (165 - 366)	99 (63 - 149)
Liver cancer due to hepatitis B	162 (91 - 273)	--	1 (0 - 1)	45 (25 - 73)	91 (45 - 164)	25 (12 - 50)
Liver cancer due to hepatitis C	155 (69 - 254)	--	0 (0 - 1)	23 (3 - 44)	86 (34 - 151)	46 (24 - 77)

Web Table 31- Niger deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	32 (11 - 63)	--	--	4 (1 - 8)	18 (6 - 36)	10 (3 - 22)
Liver cancer due to other causes	104 (54 - 189)	--	1 (1 - 3)	31 (16 - 54)	55 (24 - 107)	17 (8 - 36)
Larynx cancer	2 (1 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Tracheal, bronchus and lung cancer	77 (61 - 100)	--	--	9 (7 - 13)	45 (34 - 61)	23 (17 - 32)
Breast cancer	300 (204 - 377)	--	--	113 (70 - 148)	144 (97 - 189)	43 (30 - 57)
Cervical cancer	759 (565 - 983)	--	--	202 (139 - 278)	436 (302 - 599)	121 (83 - 172)
Uterine cancer	63 (36 - 100)	--	--	11 (5 - 19)	34 (18 - 57)	18 (10 - 29)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	141 (113 - 177)	--	--	36 (27 - 48)	59 (45 - 77)	47 (34 - 64)
Lip and oral cavity cancer	18 (12 - 25)	--	--	6 (3 - 10)	8 (5 - 11)	5 (3 - 8)
Nasopharynx cancer	5 (3 - 8)	--	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Other pharynx cancer	5 (3 - 8)	--	--	1 (1 - 2)	3 (2 - 5)	1 (1 - 1)
Gallbladder and biliary tract cancer	61 (41 - 84)	--	--	10 (6 - 14)	36 (23 - 54)	15 (9 - 23)
Pancreatic cancer	60 (48 - 72)	--	--	8 (6 - 10)	36 (27 - 45)	16 (12 - 22)
Malignant skin melanoma	8 (6 - 10)	--	--	2 (1 - 2)	5 (3 - 7)	1 (1 - 2)
Non-melanoma skin cancer	6 (3 - 12)	--	--	1 (1 - 3)	2 (1 - 3)	3 (1 - 7)
Ovarian cancer	70 (43 - 107)	--	--	18 (10 - 29)	43 (25 - 68)	9 (5 - 15)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	24 (15 - 35)	5 (2 - 13)	3 (1 - 6)	4 (2 - 6)	9 (6 - 14)	3 (2 - 5)
Bladder cancer	39 (28 - 60)	--	--	8 (4 - 12)	18 (11 - 28)	14 (8 - 25)
Brain and nervous system cancer	35 (22 - 44)	3 (1 - 7)	3 (2 - 6)	16 (7 - 21)	9 (6 - 12)	4 (3 - 6)
Thyroid cancer	13 (8 - 20)	--	0 (0 - 0)	1 (1 - 2)	7 (4 - 11)	4 (3 - 8)
Mesothelioma	3 (2 - 4)	--	--	1 (1 - 1)	2 (1 - 3)	0 (0 - 1)
Hodgkin lymphoma	16 (9 - 23)	3 (1 - 5)	2 (1 - 5)	4 (2 - 6)	3 (1 - 4)	5 (2 - 9)
Non-Hodgkin lymphoma	86 (49 - 135)	17 (6 - 37)	20 (9 - 39)	23 (12 - 38)	19 (10 - 34)	7 (4 - 16)
Multiple myeloma	19 (14 - 25)	--	--	3 (2 - 4)	10 (7 - 15)	6 (4 - 9)
Leukemia	54 (33 - 69)	3 (1 - 7)	12 (7 - 19)	17 (9 - 22)	13 (8 - 17)	8 (5 - 11)
Other neoplasms	246 (181 - 333)	38 (18 - 81)	41 (21 - 77)	48 (30 - 68)	70 (46 - 106)	48 (31 - 73)
Cardiovascular diseases	7,399 (6,083 - 9,863)	317 (169 - 619)	107 (61 - 187)	740 (530 - 1,112)	2,894 (2,294 - 3,891)	3,340 (2,750 - 4,419)
Rheumatic heart disease	156 (78 - 440)	12 (3 - 38)	14 (6 - 33)	33 (13 - 115)	47 (18 - 160)	50 (27 - 128)
Ischemic heart disease	2,239 (1,564 - 3,701)	11 (2 - 42)	11 (4 - 22)	190 (118 - 340)	861 (585 - 1,427)	1,166 (786 - 1,955)
Cerebrovascular disease	2,584 (1,216 - 3,743)	56 (26 - 118)	21 (9 - 42)	217 (76 - 348)	1,032 (468 - 1,558)	1,258 (636 - 1,805)
Ischemic stroke	1,417 (99 - 2,320)	9 (1 - 31)	2 (0 - 8)	35 (1 - 100)	508 (22 - 903)	862 (72 - 1,349)
Hemorrhagic stroke	1,167 (372 - 2,259)	47 (18 - 104)	19 (6 - 38)	182 (49 - 296)	524 (168 - 968)	396 (114 - 975)
Hypertensive heart disease	723 (306 - 1,322)	5 (1 - 14)	2 (1 - 3)	58 (20 - 141)	286 (106 - 567)	373 (156 - 654)
Cardiomyopathy and myocarditis	462 (230 - 1,038)	82 (30 - 244)	22 (10 - 52)	83 (36 - 197)	119 (51 - 302)	155 (59 - 387)
Atrial fibrillation and flutter	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	83 (24 - 300)	--	--	10 (3 - 39)	34 (9 - 124)	39 (11 - 146)
Peripheral vascular disease	1 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)
Endocarditis	153 (84 - 325)	42 (16 - 81)	8 (4 - 15)	29 (15 - 59)	31 (14 - 84)	44 (18 - 116)

Web Table 31- Niger deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	996 (636 - 2,162)	109 (46 - 251)	30 (15 - 59)	119 (68 - 281)	484 (293 - 1,025)	254 (138 - 618)
Chronic respiratory diseases	1,063 (836 - 1,750)	126 (58 - 297)	33 (20 - 56)	112 (82 - 188)	379 (277 - 585)	414 (312 - 659)
Chronic obstructive pulmonary disease	585 (413 - 1,006)	46 (20 - 99)	14 (7 - 23)	35 (20 - 61)	228 (148 - 387)	262 (177 - 445)
Pneumoconiosis	3 (2 - 5)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)
Asthma	334 (217 - 595)	61 (22 - 165)	13 (7 - 33)	51 (33 - 101)	116 (68 - 196)	94 (53 - 170)
Interstitial lung disease and pulmonary sarcoidosis	55 (7 - 104)	1 (0 - 2)	1 (0 - 1)	4 (1 - 8)	17 (2 - 34)	33 (3 - 68)
Other chronic respiratory diseases	85 (54 - 148)	18 (7 - 41)	5 (2 - 8)	21 (12 - 35)	17 (9 - 30)	26 (13 - 49)
Cirrhosis	621 (471 - 815)	49 (19 - 108)	21 (12 - 32)	130 (93 - 178)	274 (194 - 380)	148 (101 - 213)
Cirrhosis due to hepatitis B	170 (28 - 317)	3 (0 - 9)	3 (0 - 8)	36 (4 - 72)	83 (14 - 164)	44 (8 - 86)
Cirrhosis due to hepatitis C	237 (112 - 351)	5 (1 - 14)	6 (1 - 13)	58 (31 - 91)	112 (37 - 181)	56 (23 - 91)
Cirrhosis due to alcohol use	104 (51 - 204)	--	--	14 (7 - 25)	52 (24 - 107)	38 (16 - 79)
Cirrhosis due to other causes	110 (67 - 173)	41 (16 - 90)	11 (5 - 19)	22 (11 - 36)	26 (10 - 52)	10 (4 - 20)
Digestive diseases	1,076 (830 - 1,343)	164 (73 - 314)	82 (52 - 123)	190 (136 - 255)	324 (230 - 436)	316 (219 - 430)
Peptic ulcer disease	221 (135 - 319)	16 (5 - 40)	9 (4 - 20)	38 (21 - 58)	78 (44 - 127)	80 (44 - 129)
Gastritis and duodenitis	66 (24 - 169)	12 (2 - 33)	7 (3 - 16)	12 (5 - 32)	16 (5 - 50)	18 (5 - 59)
Appendicitis	157 (100 - 231)	44 (15 - 110)	24 (11 - 45)	32 (19 - 53)	31 (13 - 53)	26 (8 - 54)
Paralytic ileus and intestinal obstruction	288 (158 - 432)	25 (7 - 57)	16 (6 - 30)	43 (19 - 69)	100 (48 - 165)	103 (54 - 174)
Inguinal, femoral, and abdominal hernia	17 (6 - 28)	3 (1 - 7)	1 (0 - 2)	3 (1 - 7)	4 (1 - 8)	6 (1 - 12)
Inflammatory bowel disease	77 (17 - 131)	30 (6 - 78)	5 (1 - 10)	15 (2 - 24)	14 (2 - 24)	13 (2 - 24)
Vascular intestinal disorders	4 (1 - 14)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	1 (0 - 5)	1 (0 - 5)
Gallbladder and biliary diseases	90 (54 - 126)	9 (3 - 18)	7 (2 - 13)	14 (8 - 21)	32 (18 - 50)	29 (15 - 46)
Pancreatitis	43 (18 - 79)	3 (1 - 6)	2 (1 - 4)	8 (4 - 15)	19 (6 - 41)	11 (4 - 23)
Other digestive diseases	114 (71 - 169)	24 (7 - 54)	10 (5 - 17)	23 (14 - 39)	28 (16 - 47)	29 (15 - 50)
Neurological disorders	494 (388 - 640)	96 (44 - 185)	43 (20 - 76)	85 (50 - 153)	56 (42 - 76)	214 (161 - 278)
Alzheimer disease and other dementias	219 (165 - 284)	--	--	0 (0 - 0)	26 (19 - 37)	192 (143 - 251)
Parkinson disease	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Epilepsy	222 (137 - 363)	83 (35 - 172)	38 (16 - 69)	74 (40 - 141)	14 (7 - 29)	13 (6 - 26)
Multiple sclerosis	1 (0 - 4)	--	--	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Other neurological disorders	51 (38 - 69)	12 (7 - 20)	5 (3 - 9)	10 (7 - 14)	16 (11 - 23)	8 (6 - 12)
Mental and substance use disorders	64 (41 - 104)	6 (1 - 12)	0 (0 - 0)	27 (15 - 50)	24 (14 - 40)	7 (5 - 11)
Schizophrenia	2 (1 - 3)	--	--	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Alcohol use disorders	31 (6 - 69)	--	--	16 (3 - 38)	13 (2 - 30)	2 (0 - 4)
Drug use disorders	32 (20 - 48)	6 (1 - 12)	--	11 (6 - 19)	10 (6 - 16)	5 (3 - 8)
Opioid use disorders	3 (2 - 5)	1 (0 - 1)	--	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Niger deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	28 (17 - 43)	5 (1 - 10)	--	9 (5 - 17)	9 (5 - 14)	5 (3 - 7)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,491 (1,838 - 3,397)	711 (360 - 1,315)	242 (139 - 410)	377 (277 - 514)	630 (467 - 785)	532 (375 - 660)
Diabetes mellitus	743 (555 - 925)	7 (3 - 13)	6 (3 - 13)	81 (55 - 107)	343 (246 - 458)	306 (214 - 399)
Acute glomerulonephritis	18 (10 - 32)	3 (1 - 8)	3 (1 - 5)	6 (3 - 13)	5 (1 - 11)	1 (0 - 3)
Chronic kidney disease	333 (201 - 510)	56 (28 - 100)	27 (13 - 46)	73 (39 - 139)	97 (60 - 150)	79 (50 - 118)
Chronic kidney disease due to diabetes mellitus	3 (1 - 6)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	0 (0 - 0)
Chronic kidney disease due to hypertension	135 (77 - 212)	5 (1 - 14)	3 (1 - 6)	22 (9 - 42)	54 (29 - 87)	50 (30 - 77)
Chronic kidney disease due to glomerulonephritis	132 (74 - 202)	41 (20 - 72)	16 (8 - 28)	39 (20 - 74)	23 (9 - 42)	13 (4 - 23)
Chronic kidney disease due to other causes	63 (19 - 118)	10 (3 - 24)	7 (2 - 17)	11 (3 - 31)	18 (4 - 37)	16 (3 - 37)
Urinary diseases and male infertility	259 (162 - 373)	41 (16 - 89)	13 (6 - 25)	49 (28 - 88)	86 (50 - 139)	69 (43 - 108)
Interstitial nephritis and urinary tract infections	236 (137 - 339)	37 (12 - 83)	10 (3 - 22)	45 (23 - 79)	79 (43 - 124)	65 (40 - 104)
Urolithiasis	7 (2 - 23)	--	1 (0 - 4)	2 (0 - 6)	3 (1 - 9)	1 (0 - 5)
Other urinary diseases	16 (9 - 30)	5 (1 - 13)	1 (0 - 5)	3 (1 - 7)	5 (2 - 10)	3 (1 - 6)
Gynecological diseases	16 (7 - 26)	--	--	8 (4 - 16)	5 (2 - 10)	2 (1 - 4)
Uterine fibroids	3 (2 - 6)	--	--	1 (1 - 3)	1 (1 - 3)	1 (0 - 1)
Polycystic ovarian syndrome	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (1 - 3)	--	--	1 (1 - 3)	0 (0 - 0)	--
Genital prolapse	3 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Other gynecological diseases	8 (4 - 13)	--	--	4 (2 - 8)	3 (1 - 5)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	846 (424 - 1,624)	502 (202 - 1,087)	175 (87 - 339)	114 (63 - 210)	37 (19 - 60)	18 (6 - 43)
Thalassemias	20 (9 - 40)	15 (6 - 33)	3 (2 - 6)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	799 (400 - 1,548)	476 (190 - 1,039)	171 (85 - 330)	111 (61 - 204)	34 (17 - 56)	7 (2 - 17)
G6PD deficiency	4 (2 - 7)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	23 (10 - 42)	8 (3 - 19)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	10 (4 - 25)
Endocrine, metabolic, blood, and immune disorders	276 (171 - 399)	101 (45 - 214)	18 (8 - 38)	45 (27 - 69)	56 (31 - 88)	56 (22 - 91)
Musculoskeletal disorders	48 (28 - 89)	--	8 (4 - 14)	14 (7 - 28)	16 (9 - 30)	11 (6 - 22)
Rheumatoid arthritis	12 (6 - 24)	--	2 (1 - 3)	2 (1 - 4)	4 (2 - 8)	5 (2 - 11)
Other musculoskeletal disorders	36 (21 - 69)	--	6 (3 - 10)	12 (6 - 25)	12 (6 - 24)	6 (3 - 13)
Other non-communicable diseases	2,284 (1,086 - 4,640)	1,891 (714 - 4,152)	121 (54 - 255)	102 (64 - 150)	85 (51 - 134)	86 (50 - 136)
Congenital anomalies	1,957 (765 - 4,356)	1,790 (649 - 4,044)	109 (41 - 241)	40 (24 - 71)	12 (7 - 20)	7 (4 - 12)
Neural tube defects	558 (120 - 1,885)	527 (107 - 1,793)	23 (6 - 79)	7 (2 - 21)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	691 (285 - 1,465)	629 (240 - 1,373)	39 (13 - 93)	14 (8 - 25)	5 (3 - 9)	3 (2 - 6)
Cleft lip and cleft palate	10 (1 - 32)	10 (1 - 32)	--	--	--	--
Down syndrome	338 (92 - 862)	296 (67 - 816)	28 (9 - 60)	11 (5 - 19)	3 (1 - 6)	0 (0 - 1)
Chromosomal unbalanced rearrangements	76 (15 - 220)	71 (12 - 211)	3 (1 - 8)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	284 (68 - 1,130)	256 (55 - 1,039)	16 (4 - 56)	7 (3 - 17)	3 (1 - 5)	3 (1 - 5)
Skin and subcutaneous diseases	315 (208 - 445)	89 (43 - 163)	13 (7 - 21)	61 (31 - 101)	73 (42 - 119)	79 (45 - 128)
Cellulitis	180 (82 - 299)	42 (12 - 92)	8 (4 - 16)	35 (14 - 65)	41 (18 - 74)	53 (27 - 90)

Web Table 31- Niger deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	126 (58 - 238)	44 (11 - 98)	4 (1 - 9)	23 (10 - 52)	31 (13 - 63)	24 (8 - 56)
Decubitus ulcer	3 (1 - 7)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	1 (0 - 3)
Other skin and subcutaneous diseases	6 (2 - 13)	3 (0 - 10)	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	1 (0 - 2)
Sudden infant death syndrome	13 (1 - 50)	13 (1 - 50)	--	--	--	--
Injuries	2,739 (2,080 - 3,454)	940 (563 - 1,504)	466 (317 - 666)	625 (475 - 790)	388 (276 - 497)	320 (189 - 437)
Transport injuries	968 (736 - 1,254)	207 (94 - 413)	193 (113 - 299)	321 (221 - 433)	169 (119 - 227)	78 (51 - 106)
Road injuries	910 (697 - 1,184)	184 (80 - 369)	182 (106 - 283)	312 (216 - 419)	160 (114 - 213)	72 (49 - 98)
Pedestrian road injuries	236 (162 - 326)	43 (15 - 90)	51 (26 - 91)	77 (47 - 115)	44 (28 - 63)	22 (14 - 33)
Cyclist road injuries	62 (39 - 95)	19 (6 - 47)	16 (8 - 30)	9 (5 - 16)	14 (6 - 23)	3 (1 - 5)
Motorcyclist road injuries	94 (58 - 142)	18 (6 - 43)	12 (5 - 23)	48 (28 - 80)	12 (5 - 20)	4 (2 - 8)
Motor vehicle road injuries	471 (346 - 624)	91 (37 - 194)	93 (53 - 151)	167 (107 - 229)	82 (58 - 114)	39 (25 - 55)
Other road injuries	48 (12 - 82)	14 (2 - 35)	11 (2 - 23)	10 (3 - 22)	8 (2 - 17)	4 (1 - 9)
Other transport injuries	58 (15 - 99)	23 (6 - 54)	11 (2 - 21)	9 (3 - 15)	9 (2 - 16)	6 (1 - 11)
Unintentional injuries	1,567 (1,071 - 2,101)	712 (407 - 1,147)	258 (159 - 378)	204 (150 - 292)	175 (113 - 245)	218 (118 - 321)
Falls	268 (143 - 393)	62 (25 - 135)	28 (12 - 52)	33 (17 - 57)	39 (20 - 61)	106 (41 - 188)
Drowning	319 (162 - 519)	183 (67 - 372)	80 (37 - 138)	33 (20 - 58)	16 (8 - 25)	8 (4 - 13)
Fire, heat, and hot substances	291 (169 - 484)	161 (62 - 334)	41 (20 - 76)	38 (23 - 71)	27 (16 - 47)	24 (13 - 44)
Poisonings	69 (24 - 136)	40 (11 - 102)	9 (3 - 19)	9 (4 - 16)	7 (2 - 13)	3 (1 - 5)
Exposure to mechanical forces	175 (115 - 247)	78 (41 - 141)	33 (17 - 58)	29 (17 - 50)	22 (11 - 35)	12 (4 - 18)
Unintentional firearm injuries	53 (34 - 89)	18 (8 - 39)	9 (4 - 20)	15 (8 - 30)	7 (4 - 12)	3 (2 - 6)
Unintentional suffocation	15 (5 - 35)	11 (2 - 29)	3 (1 - 6)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	107 (42 - 165)	49 (20 - 97)	21 (8 - 43)	14 (5 - 27)	14 (2 - 25)	8 (1 - 14)
Adverse effects of medical treatment	139 (55 - 255)	41 (13 - 98)	11 (4 - 22)	24 (10 - 47)	32 (10 - 70)	31 (7 - 71)
Animal contact	78 (25 - 129)	25 (8 - 59)	18 (5 - 36)	16 (4 - 34)	11 (2 - 23)	7 (1 - 15)
Venomous animal contact	55 (20 - 96)	21 (6 - 50)	13 (4 - 28)	11 (2 - 26)	6 (1 - 15)	3 (0 - 9)
Non-venomous animal contact	24 (5 - 45)	4 (1 - 11)	5 (1 - 12)	5 (1 - 12)	5 (1 - 11)	4 (1 - 8)
Foreign body	131 (73 - 263)	88 (37 - 210)	13 (6 - 24)	6 (3 - 12)	8 (4 - 13)	16 (6 - 27)
Pulmonary aspiration and foreign body in airway	127 (69 - 259)	87 (36 - 209)	13 (6 - 24)	6 (3 - 11)	7 (3 - 12)	15 (6 - 26)
Foreign body in other body part	4 (2 - 5)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Other unintentional injuries	97 (61 - 136)	34 (15 - 64)	24 (11 - 39)	16 (10 - 26)	12 (6 - 18)	12 (4 - 18)
Self-harm and interpersonal violence	197 (134 - 262)	20 (9 - 45)	15 (8 - 25)	96 (65 - 137)	43 (20 - 65)	23 (7 - 37)
Self-harm	123 (71 - 182)	--	5 (2 - 11)	57 (35 - 96)	39 (16 - 60)	22 (6 - 36)
Interpersonal violence	74 (41 - 116)	20 (9 - 45)	10 (4 - 18)	39 (20 - 68)	4 (2 - 6)	1 (0 - 2)
Assault by firearm	22 (9 - 37)	6 (2 - 14)	3 (1 - 6)	12 (4 - 22)	2 (0 - 3)	0 (0 - 0)
Assault by sharp object	19 (8 - 32)	4 (1 - 10)	2 (1 - 4)	12 (5 - 23)	1 (0 - 1)	0 (0 - 0)
Assault by other means	33 (18 - 55)	11 (4 - 25)	5 (2 - 10)	14 (7 - 28)	2 (1 - 3)	0 (0 - 1)
Forces of nature, war, and legal intervention	7 (3 - 16)	1 (0 - 0)	1 (0 - 1)	4 (2 - 8)	2 (1 - 4)	1 (0 - 1)
Exposure to forces of nature	7 (3 - 16)	1 (0 - 0)	1 (0 - 1)	4 (2 - 8)	2 (1 - 4)	1 (0 - 1)

Web Table 31- Nigeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	1,691,918 (1,545,911 - 1,823,935)	892,597 (796,144 - 991,568)	79,219 (66,591 - 95,596)	364,220 (321,974 - 402,074)	205,000 (181,493 - 239,702)	150,881 (140,998 - 167,167)
Communicable, maternal, neonatal, and nutritional diseases	1,066,842 (916,856 - 1,201,063)	701,945 (569,434 - 831,425)	36,917 (26,891 - 46,425)	216,820 (190,507 - 246,724)	71,554 (61,749 - 81,654)	39,605 (31,937 - 46,485)
HIV/AIDS and tuberculosis	213,250 (186,970 - 244,515)	18,514 (15,119 - 22,809)	9,399 (7,731 - 11,147)	136,503 (114,171 - 163,578)	40,498 (34,080 - 47,133)	8,336 (6,384 - 10,431)
Tuberculosis	37,449 (28,903 - 48,392)	4,329 (2,570 - 6,992)	1,051 (660 - 1,609)	16,159 (11,634 - 22,299)	10,223 (7,208 - 13,970)	5,687 (3,979 - 7,639)
HIV/AIDS	175,801 (152,011 - 208,115)	14,185 (11,525 - 17,649)	8,348 (6,731 - 10,012)	120,344 (97,506 - 147,508)	30,274 (24,303 - 36,612)	2,649 (1,846 - 3,545)
HIV/AIDS resulting in mycobacterial infection	10,791 (8,247 - 13,758)	851 (633 - 1,129)	459 (340 - 605)	7,368 (5,420 - 9,840)	1,932 (1,433 - 2,526)	180 (117 - 252)
HIV/AIDS resulting in other diseases	165,011 (142,489 - 194,895)	13,334 (10,797 - 16,560)	7,889 (6,354 - 9,472)	112,976 (92,018 - 139,083)	28,343 (22,881 - 34,110)	2,469 (1,721 - 3,295)
Diarrhea, lower respiratory, and other common infectious diseases	277,133 (204,561 - 355,093)	194,641 (131,225 - 263,244)	12,932 (7,360 - 19,372)	25,719 (19,238 - 32,563)	20,565 (14,689 - 26,920)	23,276 (17,043 - 29,215)
Diarrheal diseases	61,394 (36,076 - 94,185)	44,743 (20,467 - 79,199)	2,190 (984 - 4,275)	6,425 (4,292 - 9,774)	4,134 (2,624 - 6,633)	3,902 (2,585 - 5,870)
Intestinal infectious diseases	7,105 (3,642 - 12,918)	2,701 (1,322 - 5,110)	1,971 (859 - 3,883)	2,033 (969 - 3,795)	305 (149 - 547)	96 (53 - 164)
Typhoid fever	4,282 (2,096 - 7,880)	1,552 (693 - 3,103)	1,233 (513 - 2,525)	1,259 (566 - 2,412)	183 (78 - 351)	55 (26 - 103)
Paratyphoid fever	2,384 (1,123 - 4,537)	883 (373 - 1,759)	694 (283 - 1,459)	688 (289 - 1,456)	93 (35 - 197)	26 (10 - 54)
Other intestinal infectious diseases	439 (311 - 608)	265 (167 - 406)	44 (23 - 74)	87 (60 - 123)	29 (17 - 47)	14 (6 - 26)
Lower respiratory infections	160,184 (116,511 - 212,091)	113,255 (73,210 - 161,024)	4,561 (2,443 - 7,432)	10,449 (7,595 - 13,695)	13,795 (8,714 - 18,705)	18,124 (12,205 - 23,268)
Upper respiratory infections	184 (79 - 418)	104 (14 - 338)	9 (1 - 30)	37 (12 - 76)	21 (5 - 52)	13 (2 - 33)
Otitis media	93 (71 - 121)	43 (24 - 68)	7 (4 - 10)	12 (9 - 16)	15 (11 - 20)	17 (13 - 22)
Meningitis	30,484 (19,273 - 45,305)	18,872 (9,392 - 31,082)	2,635 (1,259 - 4,496)	6,005 (3,790 - 8,627)	2,003 (1,275 - 2,923)	969 (609 - 1,429)
Pneumococcal meningitis	8,690 (5,103 - 13,440)	4,785 (2,444 - 8,090)	935 (370 - 1,753)	2,041 (1,009 - 3,204)	633 (337 - 1,000)	296 (169 - 481)
H influenzae type B meningitis	5,836 (3,406 - 9,752)	4,546 (2,299 - 7,960)	430 (181 - 793)	626 (337 - 1,006)	164 (89 - 287)	70 (36 - 115)
Meningococcal meningitis	10,514 (6,428 - 15,937)	6,578 (3,113 - 11,222)	894 (413 - 1,609)	1,980 (1,166 - 3,078)	697 (395 - 1,085)	365 (209 - 578)
Other meningitis	5,444 (3,283 - 7,930)	2,962 (1,421 - 5,004)	377 (170 - 677)	1,358 (713 - 2,146)	509 (318 - 772)	238 (132 - 401)
Encephalitis	1,507 (917 - 2,417)	663 (345 - 1,333)	197 (83 - 542)	361 (224 - 616)	188 (113 - 279)	98 (48 - 150)
Diphtheria	256 (9 - 1,248)	216 (0 - 1,226)	30 (0 - 186)	9 (1 - 28)	2 (0 - 8)	--
Whooping cough	3,632 (7 - 18,755)	3,447 (7 - 17,861)	154 (0 - 810)	27 (0 - 148)	3 (0 - 17)	--
Tetanus	791 (493 - 1,350)	492 (225 - 843)	30 (14 - 65)	169 (72 - 568)	77 (33 - 236)	23 (9 - 83)
Measles	11,307 (4,508 - 23,823)	10,016 (3,944 - 21,266)	1,132 (442 - 2,493)	155 (65 - 308)	4 (2 - 8)	--
Varicella and herpes zoster	196 (83 - 410)	90 (10 - 272)	16 (1 - 55)	39 (11 - 85)	18 (3 - 47)	34 (4 - 100)
Neglected tropical diseases and malaria	263,300 (174,880 - 364,172)	236,587 (150,641 - 338,860)	10,212 (5,295 - 17,524)	9,626 (5,582 - 16,439)	4,397 (2,323 - 8,027)	2,479 (1,202 - 5,090)
Malaria	260,405 (171,907 - 361,607)	235,483 (149,163 - 338,037)	9,718 (4,813 - 16,979)	8,798 (4,809 - 15,626)	4,057 (2,004 - 7,675)	2,349 (1,050 - 4,957)
Leishmaniasis	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	12 (5 - 26)	1 (0 - 2)	1 (0 - 3)	8 (3 - 17)	2 (1 - 4)	0 (0 - 1)
Schistosomiasis	530 (390 - 711)	20 (8 - 38)	24 (11 - 43)	244 (166 - 351)	171 (107 - 252)	72 (42 - 109)
Cysticercosis	45 (10 - 125)	5 (1 - 16)	3 (1 - 10)	28 (6 - 81)	7 (2 - 20)	2 (0 - 5)
Cystic echinococcosis	72 (57 - 92)	19 (12 - 30)	13 (8 - 19)	29 (22 - 36)	8 (7 - 10)	3 (3 - 3)
Dengue	168 (100 - 262)	90 (26 - 170)	36 (17 - 58)	34 (21 - 61)	6 (3 - 16)	2 (1 - 5)
Yellow fever	157 (105 - 231)	15 (5 - 34)	31 (11 - 66)	86 (49 - 144)	18 (7 - 38)	7 (2 - 20)
Rabies	1,078 (617 - 1,796)	321 (140 - 637)	312 (135 - 645)	332 (205 - 509)	96 (36 - 171)	18 (6 - 34)
Intestinal nematode infections	624 (389 - 958)	538 (320 - 845)	58 (30 - 97)	18 (8 - 33)	6 (1 - 15)	4 (0 - 13)
Ascariasis	624 (389 - 958)	538 (320 - 845)	58 (30 - 97)	18 (8 - 33)	6 (1 - 15)	4 (0 - 13)

Web Table 31- Nigeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other neglected tropical diseases	206 (131 - 358)	94 (42 - 184)	15 (7 - 25)	48 (30 - 88)	27 (17 - 45)	22 (14 - 34)
Maternal disorders	36,698 (24,829 - 49,252)	--	208 (68 - 512)	36,489 (24,645 - 49,064)	--	--
Maternal hemorrhage	5,661 (3,289 - 8,567)	--	17 (5 - 45)	5,644 (3,272 - 8,533)	--	--
Maternal sepsis and other maternal infections	1,821 (921 - 2,987)	--	11 (2 - 30)	1,810 (909 - 2,966)	--	--
Maternal hypertensive disorders	2,691 (1,591 - 4,202)	--	15 (4 - 39)	2,676 (1,584 - 4,177)	--	--
Maternal obstructed labor	2,807 (1,649 - 4,089)	--	11 (3 - 29)	2,796 (1,646 - 4,079)	--	--
Maternal abortive outcome	6,406 (4,048 - 9,225)	--	37 (11 - 96)	6,369 (4,022 - 9,163)	--	--
Indirect maternal deaths	4,067 (2,326 - 6,420)	--	18 (5 - 46)	4,049 (2,311 - 6,392)	--	--
Late maternal deaths	5,876 (2,944 - 9,191)	--	59 (16 - 157)	5,817 (2,909 - 9,118)	--	--
Maternal deaths aggravated by HIV/AIDS	450 (223 - 736)	--	--	450 (223 - 736)	--	--
Other maternal disorders	6,844 (4,284 - 9,879)	--	40 (11 - 101)	6,804 (4,232 - 9,811)	--	--
Neonatal disorders	187,464 (144,634 - 222,644)	187,464 (144,634 - 222,644)	--	--	--	--
Neonatal preterm birth complications	61,669 (33,258 - 95,179)	61,669 (33,258 - 95,179)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	60,479 (35,075 - 92,294)	60,479 (35,075 - 92,294)	--	--	--	--
Neonatal sepsis and other neonatal infections	45,349 (25,445 - 73,814)	45,349 (25,445 - 73,814)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1,041 (414 - 2,427)	1,041 (414 - 2,427)	--	--	--	--
Other neonatal disorders	18,926 (10,104 - 31,688)	18,926 (10,104 - 31,688)	--	--	--	--
Nutritional deficiencies	66,355 (39,404 - 99,408)	47,518 (24,566 - 77,925)	2,872 (1,441 - 4,792)	6,741 (4,281 - 9,610)	4,700 (3,288 - 6,452)	4,523 (3,170 - 6,303)
Protein-energy malnutrition	52,783 (30,490 - 82,146)	43,299 (22,732 - 71,453)	2,243 (1,130 - 3,730)	2,303 (1,282 - 3,841)	2,502 (1,509 - 3,846)	2,436 (1,480 - 3,756)
Iodine deficiency	52 (7 - 202)	29 (0 - 162)	4 (0 - 22)	10 (0 - 40)	6 (0 - 32)	3 (0 - 18)
Iron-deficiency anemia	13,297 (7,786 - 23,028)	4,112 (1,055 - 11,382)	615 (241 - 1,399)	4,377 (2,601 - 6,726)	2,136 (1,158 - 3,440)	2,057 (1,178 - 3,362)
Other nutritional deficiencies	223 (106 - 403)	78 (21 - 219)	10 (4 - 28)	51 (24 - 99)	56 (19 - 102)	27 (12 - 55)
Other communicable, maternal, neonatal, and nutritional diseases	22,641 (11,341 - 36,942)	17,220 (6,646 - 30,359)	1,294 (517 - 2,423)	1,741 (1,050 - 2,432)	1,394 (852 - 2,009)	992 (555 - 1,530)
Sexually transmitted diseases excluding HIV	16,210 (5,219 - 30,336)	14,559 (4,184 - 27,785)	991 (280 - 2,013)	346 (201 - 610)	188 (87 - 382)	125 (54 - 287)
Syphilis	15,921 (4,905 - 30,028)	14,559 (4,184 - 27,785)	972 (265 - 1,991)	164 (96 - 303)	125 (56 - 254)	100 (43 - 228)
Chlamydial infection	45 (23 - 77)	--	2 (1 - 3)	31 (14 - 53)	9 (3 - 25)	3 (1 - 9)
Gonococcal infection	138 (85 - 251)	--	9 (4 - 20)	81 (47 - 149)	33 (15 - 67)	15 (6 - 35)
Other sexually transmitted diseases	107 (67 - 190)	--	9 (4 - 20)	71 (41 - 128)	21 (9 - 44)	7 (3 - 16)
Hepatitis	2,672 (731 - 4,101)	599 (88 - 1,148)	130 (20 - 247)	858 (215 - 1,407)	652 (246 - 1,081)	433 (162 - 742)
Acute hepatitis A	245 (36 - 601)	166 (19 - 432)	34 (5 - 82)	36 (6 - 97)	7 (1 - 18)	2 (0 - 5)
Acute hepatitis B	1,779 (539 - 2,872)	427 (63 - 874)	73 (11 - 148)	356 (97 - 655)	535 (203 - 889)	388 (146 - 675)
Acute hepatitis C	47 (7 - 135)	--	4 (1 - 15)	14 (2 - 42)	17 (2 - 55)	12 (1 - 40)
Acute hepatitis E	601 (150 - 1,114)	6 (0 - 19)	18 (3 - 46)	451 (104 - 826)	93 (24 - 212)	32 (6 - 87)
Other infectious diseases	3,759 (2,297 - 5,967)	2,062 (915 - 4,084)	173 (66 - 362)	537 (276 - 984)	554 (276 - 1,064)	433 (177 - 866)
Non-communicable diseases	468,646 (352,499 - 644,141)	142,346 (65,114 - 261,999)	25,580 (11,662 - 47,878)	83,469 (63,040 - 111,791)	115,372 (98,119 - 143,100)	101,879 (92,898 - 117,949)
Neoplasms	56,159 (47,233 - 69,337)	2,190 (1,209 - 3,496)	1,143 (627 - 1,795)	16,256 (12,825 - 20,017)	24,972 (19,915 - 32,812)	11,599 (9,659 - 14,704)
Esophageal cancer	1,146 (783 - 1,654)	--	--	213 (122 - 354)	643 (423 - 954)	289 (194 - 416)
Stomach cancer	4,496 (3,688 - 5,771)	--	--	1,108 (818 - 1,486)	2,438 (1,905 - 3,237)	950 (742 - 1,249)
Liver cancer	14,890 (10,235 - 22,239)	--	55 (27 - 105)	5,153 (3,088 - 7,644)	7,005 (4,611 - 11,304)	2,677 (1,720 - 4,313)
Liver cancer due to hepatitis B	6,091 (4,047 - 9,151)	--	29 (13 - 60)	2,765 (1,627 - 4,206)	2,608 (1,637 - 4,279)	689 (419 - 1,139)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis C	3,886 (2,140 - 6,503)	--	3 (1 - 8)	868 (438 - 1,529)	2,046 (1,094 - 3,605)	969 (511 - 1,644)
Liver cancer due to alcohol use	2,926 (1,757 - 5,074)	--	--	657 (352 - 1,216)	1,510 (838 - 2,735)	759 (423 - 1,329)
Liver cancer due to other causes	1,986 (1,275 - 3,088)	--	23 (11 - 43)	863 (505 - 1,309)	841 (461 - 1,461)	260 (137 - 463)
Larynx cancer	171 (116 - 354)	--	--	35 (23 - 59)	85 (51 - 200)	51 (33 - 101)
Tracheal, bronchus and lung cancer	2,184 (1,798 - 2,812)	--	--	307 (233 - 394)	1,243 (956 - 1,701)	634 (516 - 833)
Breast cancer	4,063 (2,904 - 5,450)	--	--	1,594 (1,100 - 2,138)	1,911 (1,262 - 2,838)	559 (379 - 755)
Cervical cancer	7,593 (5,554 - 10,192)	--	--	2,706 (1,837 - 3,866)	3,850 (2,653 - 5,520)	1,037 (712 - 1,492)
Uterine cancer	636 (434 - 930)	--	--	146 (76 - 225)	328 (200 - 512)	161 (99 - 264)
Prostate cancer	2,176 (1,493 - 3,683)	--	--	47 (23 - 89)	720 (440 - 1,232)	1,409 (942 - 2,437)
Colon and rectum cancer	3,265 (2,555 - 4,038)	--	--	899 (666 - 1,162)	1,361 (1,042 - 1,762)	1,005 (773 - 1,282)
Lip and oral cavity cancer	353 (258 - 476)	--	--	110 (69 - 162)	155 (107 - 222)	88 (59 - 138)
Nasopharynx cancer	124 (85 - 178)	--	6 (2 - 14)	58 (37 - 86)	47 (31 - 72)	13 (8 - 20)
Other pharynx cancer	151 (108 - 208)	--	--	48 (31 - 68)	68 (44 - 102)	35 (21 - 53)
Gallbladder and biliary tract cancer	767 (511 - 1,060)	--	--	125 (66 - 180)	439 (278 - 636)	203 (129 - 304)
Pancreatic cancer	1,384 (1,142 - 1,691)	--	--	247 (187 - 323)	829 (645 - 1,072)	308 (246 - 390)
Malignant skin melanoma	155 (114 - 211)	--	--	44 (30 - 62)	79 (54 - 114)	32 (22 - 47)
Non-melanoma skin cancer	101 (73 - 147)	--	--	26 (16 - 40)	31 (19 - 51)	44 (29 - 67)
Ovarian cancer	1,037 (758 - 1,414)	--	--	306 (213 - 428)	601 (402 - 886)	130 (83 - 201)
Testicular cancer	52 (31 - 76)	--	--	38 (21 - 60)	9 (5 - 15)	5 (3 - 8)
Kidney cancer	519 (372 - 690)	106 (46 - 217)	37 (19 - 65)	96 (70 - 131)	206 (138 - 299)	74 (49 - 105)
Bladder cancer	1,063 (809 - 1,432)	--	--	252 (145 - 367)	405 (289 - 589)	405 (284 - 608)
Brain and nervous system cancer	638 (423 - 810)	41 (17 - 76)	67 (29 - 113)	288 (169 - 387)	173 (113 - 233)	69 (47 - 96)
Thyroid cancer	141 (100 - 209)	--	2 (1 - 4)	20 (14 - 34)	77 (49 - 120)	42 (26 - 70)
Mesothelioma	78 (58 - 100)	--	--	19 (12 - 26)	35 (23 - 52)	24 (14 - 39)
Hodgkin lymphoma	314 (204 - 434)	52 (20 - 99)	36 (13 - 86)	120 (77 - 167)	54 (36 - 84)	52 (24 - 93)
Non-Hodgkin lymphoma	2,734 (1,872 - 3,844)	913 (413 - 1,804)	325 (146 - 624)	747 (524 - 1,012)	506 (332 - 737)	243 (158 - 376)
Multiple myeloma	273 (201 - 366)	--	--	47 (30 - 69)	155 (107 - 219)	70 (48 - 103)
Leukemia	994 (785 - 1,242)	96 (51 - 179)	152 (85 - 235)	402 (297 - 518)	197 (148 - 268)	146 (112 - 185)
Other neoplasms	4,663 (3,463 - 6,748)	983 (546 - 1,811)	463 (238 - 790)	1,055 (729 - 1,688)	1,318 (839 - 2,174)	844 (564 - 1,285)
Cardiovascular diseases	130,489 (114,309 - 157,483)	5,410 (3,305 - 9,568)	1,197 (685 - 2,080)	15,204 (11,739 - 19,358)	50,769 (42,867 - 63,582)	57,908 (51,890 - 67,735)
Rheumatic heart disease	1,503 (935 - 3,510)	128 (46 - 358)	72 (32 - 174)	367 (179 - 1,045)	448 (229 - 1,211)	488 (334 - 923)
Ischemic heart disease	36,987 (30,062 - 48,311)	246 (78 - 637)	160 (77 - 285)	4,153 (2,971 - 5,739)	15,185 (11,934 - 20,263)	17,242 (14,015 - 22,925)
Cerebrovascular disease	55,415 (46,776 - 66,946)	1,445 (772 - 2,810)	321 (169 - 578)	5,129 (3,745 - 6,623)	21,350 (17,040 - 26,744)	27,170 (23,208 - 32,310)
Ischemic stroke	34,934 (23,102 - 43,287)	218 (71 - 539)	46 (18 - 100)	1,241 (682 - 1,798)	12,678 (7,398 - 17,052)	20,751 (14,524 - 25,271)
Hemorrhagic stroke	20,481 (14,789 - 34,537)	1,227 (649 - 2,375)	275 (138 - 491)	3,888 (2,632 - 5,267)	8,672 (5,915 - 12,240)	6,419 (4,091 - 12,240)
Hypertensive heart disease	10,132 (5,053 - 16,088)	77 (20 - 166)	18 (7 - 32)	997 (345 - 1,851)	3,890 (1,676 - 6,601)	5,148 (2,635 - 7,933)
Cardiomyopathy and myocarditis	9,967 (6,500 - 15,238)	1,491 (637 - 3,407)	293 (138 - 539)	1,942 (1,174 - 2,940)	3,195 (1,827 - 5,672)	3,045 (1,682 - 5,155)
Atrial fibrillation and flutter	15 (6 - 27)	--	--	2 (1 - 4)	4 (2 - 8)	8 (3 - 17)
Aortic aneurysm	1,194 (857 - 1,648)	--	--	143 (83 - 206)	549 (369 - 773)	502 (351 - 727)
Peripheral vascular disease	78 (45 - 151)	--	--	3 (2 - 6)	33 (20 - 60)	42 (21 - 91)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Endocarditis	2,640 (1,842 - 3,855)	516 (182 - 950)	61 (31 - 107)	457 (275 - 699)	799 (520 - 1,364)	808 (564 - 1,261)
Other cardiovascular and circulatory diseases	12,557 (9,447 - 19,406)	1,507 (841 - 2,812)	272 (144 - 484)	2,010 (1,431 - 2,945)	5,314 (3,635 - 8,664)	3,455 (2,398 - 6,246)
Chronic respiratory diseases	21,885 (17,892 - 31,594)	2,078 (1,218 - 3,524)	346 (224 - 509)	3,116 (2,380 - 4,385)	7,731 (5,979 - 11,305)	8,614 (6,928 - 12,611)
Chronic obstructive pulmonary disease	12,578 (9,679 - 18,306)	866 (488 - 1,471)	145 (88 - 225)	1,043 (733 - 1,504)	4,668 (3,410 - 7,112)	5,856 (4,439 - 8,832)
Pneumoconiosis	944 (616 - 1,479)	24 (5 - 68)	14 (6 - 25)	215 (135 - 330)	490 (283 - 805)	201 (112 - 373)
Silicosis	139 (73 - 287)	6 (1 - 20)	3 (1 - 7)	29 (15 - 53)	34 (15 - 76)	65 (30 - 150)
Asbestosis	74 (46 - 127)	6 (1 - 15)	3 (1 - 6)	18 (11 - 30)	39 (20 - 73)	8 (4 - 17)
Coal workers pneumoconiosis	290 (181 - 471)	4 (1 - 11)	3 (1 - 6)	16 (10 - 27)	235 (138 - 390)	31 (14 - 58)
Other pneumoconiosis	442 (285 - 652)	8 (2 - 22)	4 (2 - 7)	152 (96 - 227)	181 (98 - 300)	97 (56 - 167)
Asthma	4,056 (2,879 - 6,041)	670 (334 - 1,347)	85 (51 - 128)	978 (689 - 1,438)	1,332 (852 - 2,036)	991 (622 - 1,554)
Interstitial lung disease and pulmonary sarcoidosis	2,154 (1,030 - 3,522)	35 (4 - 161)	13 (5 - 35)	141 (91 - 228)	840 (368 - 1,439)	1,125 (399 - 1,934)
Other chronic respiratory diseases	2,153 (1,510 - 3,215)	482 (247 - 856)	90 (49 - 142)	738 (495 - 1,095)	402 (251 - 648)	441 (269 - 725)
Cirrhosis	17,077 (13,883 - 21,334)	886 (396 - 1,671)	284 (178 - 434)	5,783 (4,433 - 7,500)	7,232 (5,534 - 9,512)	2,891 (2,253 - 3,842)
Cirrhosis due to hepatitis B	4,169 (2,215 - 6,472)	39 (7 - 104)	39 (7 - 79)	1,368 (594 - 2,258)	1,939 (1,025 - 3,051)	784 (465 - 1,180)
Cirrhosis due to hepatitis C	3,180 (1,603 - 4,867)	55 (11 - 135)	44 (14 - 83)	1,050 (506 - 1,617)	1,372 (637 - 2,273)	659 (340 - 1,125)
Cirrhosis due to alcohol use	6,965 (4,973 - 9,245)	--	--	2,359 (1,461 - 3,448)	3,319 (2,352 - 4,584)	1,286 (939 - 1,737)
Cirrhosis due to other causes	2,763 (1,951 - 3,863)	792 (345 - 1,502)	202 (111 - 337)	1,006 (663 - 1,424)	602 (356 - 949)	162 (102 - 252)
Digestive diseases	21,485 (14,600 - 28,087)	2,438 (1,230 - 4,241)	986 (470 - 1,657)	6,511 (3,869 - 9,035)	6,503 (4,137 - 8,805)	5,048 (3,566 - 6,580)
Peptic ulcer disease	4,512 (2,948 - 6,439)	264 (107 - 570)	134 (57 - 289)	1,405 (827 - 2,146)	1,493 (900 - 2,242)	1,217 (753 - 1,755)
Gastritis and duodenitis	789 (339 - 1,383)	141 (27 - 352)	50 (19 - 102)	223 (99 - 353)	195 (65 - 440)	181 (49 - 425)
Appendicitis	1,479 (835 - 2,151)	306 (101 - 656)	137 (61 - 273)	514 (282 - 811)	290 (119 - 493)	232 (82 - 445)
Paralytic ileus and intestinal obstruction	6,513 (3,450 - 9,359)	452 (176 - 922)	288 (123 - 520)	1,474 (712 - 2,330)	2,442 (1,139 - 3,547)	1,857 (1,071 - 2,804)
Inguinal, femoral, and abdominal hernia	475 (208 - 809)	29 (9 - 78)	13 (4 - 35)	123 (37 - 232)	157 (70 - 287)	153 (76 - 263)
Inflammatory bowel disease	1,370 (695 - 2,107)	480 (175 - 999)	55 (23 - 115)	412 (160 - 650)	243 (73 - 411)	180 (61 - 296)
Vascular intestinal disorders	93 (33 - 207)	15 (2 - 50)	6 (1 - 17)	26 (12 - 52)	23 (8 - 59)	24 (6 - 64)
Gallbladder and biliary diseases	1,367 (750 - 2,099)	92 (40 - 178)	70 (13 - 139)	394 (199 - 652)	414 (230 - 712)	397 (217 - 625)
Pancreatitis	1,403 (782 - 2,095)	41 (9 - 100)	27 (9 - 47)	696 (329 - 1,217)	417 (211 - 676)	221 (98 - 386)
Other digestive diseases	3,484 (2,160 - 4,909)	618 (260 - 1,185)	206 (90 - 378)	1,245 (698 - 1,898)	829 (495 - 1,245)	585 (353 - 881)
Neurological disorders	11,984 (8,704 - 16,439)	2,355 (1,140 - 4,532)	899 (444 - 1,592)	3,167 (1,477 - 5,369)	1,246 (944 - 1,714)	4,317 (3,622 - 5,114)
Alzheimer disease and other dementias	4,416 (3,711 - 5,285)	--	--	3 (1 - 6)	575 (439 - 744)	3,838 (3,195 - 4,568)
Parkinson disease	59 (34 - 110)	--	--	8 (5 - 10)	9 (5 - 22)	42 (20 - 86)
Epilepsy	6,464 (3,359 - 10,999)	2,114 (969 - 4,300)	825 (382 - 1,509)	2,862 (1,248 - 5,004)	366 (165 - 767)	297 (113 - 640)
Multiple sclerosis	14 (6 - 56)	--	--	8 (3 - 32)	5 (2 - 19)	2 (1 - 6)
Other neurological disorders	1,031 (741 - 1,271)	241 (133 - 466)	74 (38 - 108)	286 (185 - 383)	291 (198 - 386)	139 (94 - 179)
Mental and substance use disorders	5,809 (3,278 - 7,711)	323 (87 - 668)	2 (1 - 4)	4,152 (2,147 - 5,733)	1,030 (635 - 1,529)	302 (184 - 436)
Schizophrenia	22 (12 - 34)	--	--	13 (6 - 21)	6 (3 - 11)	2 (1 - 4)
Alcohol use disorders	1,689 (604 - 3,002)	--	--	955 (358 - 1,721)	582 (200 - 1,099)	152 (40 - 298)
Drug use disorders	4,086 (2,297 - 5,439)	323 (87 - 668)	--	3,173 (1,632 - 4,436)	442 (324 - 586)	148 (113 - 194)
Opioid use disorders	434 (238 - 599)	36 (9 - 75)	--	342 (174 - 490)	40 (28 - 54)	16 (11 - 21)
Cocaine use disorders	16 (9 - 22)	2 (0 - 3)	--	13 (7 - 18)	1 (1 - 2)	1 (0 - 1)

Web Table 31- Nigeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Amphetamine use disorders	12 (7 - 15)	1 (0 - 3)	--	8 (5 - 12)	1 (1 - 2)	0 (0 - 1)
Other drug use disorders	3,624 (2,038 - 4,826)	284 (77 - 587)	--	2,810 (1,448 - 3,931)	399 (292 - 532)	132 (100 - 173)
Eating disorders	12 (7 - 20)	--	2 (1 - 4)	10 (6 - 18)	--	--
Anorexia nervosa	12 (7 - 20)	--	2 (1 - 4)	10 (6 - 18)	--	--
Diabetes, urogenital, blood, and endocrine diseases	155,431 (63,861 - 321,784)	85,476 (22,236 - 197,038)	19,118 (4,714 - 43,214)	26,657 (13,016 - 60,968)	14,339 (11,211 - 19,152)	9,840 (8,353 - 11,716)
Diabetes mellitus	13,420 (11,034 - 16,611)	271 (169 - 431)	83 (48 - 129)	2,138 (1,626 - 2,759)	6,179 (4,769 - 8,171)	4,749 (3,752 - 5,992)
Acute glomerulonephritis	206 (127 - 440)	43 (13 - 182)	21 (9 - 67)	75 (47 - 134)	52 (33 - 80)	15 (6 - 40)
Chronic kidney disease	10,107 (6,994 - 13,257)	1,421 (820 - 2,330)	483 (271 - 767)	3,244 (1,953 - 4,370)	2,738 (1,893 - 3,969)	2,221 (1,531 - 3,139)
Chronic kidney disease due to diabetes mellitus	120 (40 - 192)	5 (2 - 9)	5 (2 - 8)	11 (5 - 16)	95 (25 - 161)	4 (2 - 8)
Chronic kidney disease due to hypertension	3,268 (2,272 - 4,613)	154 (37 - 303)	41 (16 - 85)	860 (455 - 1,371)	1,196 (787 - 1,749)	1,018 (661 - 1,527)
Chronic kidney disease due to glomerulonephritis	3,797 (2,443 - 5,052)	816 (474 - 1,322)	270 (155 - 425)	1,551 (924 - 2,180)	654 (392 - 1,006)	505 (276 - 776)
Chronic kidney disease due to other causes	2,922 (1,535 - 4,537)	447 (196 - 889)	168 (77 - 294)	821 (446 - 1,378)	792 (282 - 1,540)	694 (272 - 1,188)
Urinary diseases and male infertility	6,313 (4,143 - 8,074)	1,113 (478 - 1,971)	154 (67 - 251)	1,609 (891 - 2,162)	1,818 (1,201 - 2,469)	1,619 (1,189 - 2,149)
Interstitial nephritis and urinary tract infections	5,512 (3,432 - 7,151)	971 (341 - 1,817)	121 (42 - 206)	1,340 (679 - 1,830)	1,614 (1,037 - 2,188)	1,465 (1,037 - 1,934)
Urolithiasis	79 (31 - 232)	--	9 (3 - 23)	34 (10 - 124)	25 (8 - 67)	11 (3 - 39)
Other urinary diseases	722 (478 - 1,026)	141 (43 - 333)	24 (10 - 51)	234 (133 - 358)	179 (78 - 303)	142 (64 - 255)
Gynecological diseases	91 (52 - 164)	--	--	62 (32 - 128)	21 (10 - 38)	8 (4 - 15)
Uterine fibroids	17 (10 - 30)	--	--	9 (5 - 17)	5 (3 - 10)	3 (1 - 5)
Polycystic ovarian syndrome	4 (2 - 10)	--	--	4 (2 - 10)	0 (0 - 0)	--
Endometriosis	11 (5 - 22)	--	--	10 (5 - 22)	0 (0 - 1)	--
Genital prolapse	14 (8 - 25)	--	--	8 (4 - 18)	4 (2 - 7)	2 (1 - 4)
Other gynecological diseases	45 (25 - 81)	--	--	30 (15 - 63)	11 (5 - 21)	4 (2 - 7)
Hemoglobinopathies and hemolytic anemias	119,671 (26,946 - 292,306)	80,766 (16,901 - 194,241)	18,126 (3,533 - 42,603)	18,203 (4,476 - 54,656)	2,284 (570 - 7,848)	292 (139 - 586)
Thalassemias	276 (59 - 674)	228 (47 - 549)	27 (5 - 64)	20 (5 - 59)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	117,736 (26,465 - 286,939)	79,341 (16,593 - 189,521)	18,003 (3,509 - 42,314)	18,030 (4,437 - 54,099)	2,228 (550 - 7,682)	135 (62 - 270)
G6PD deficiency	582 (131 - 1,481)	417 (84 - 1,030)	61 (12 - 143)	76 (19 - 228)	15 (5 - 47)	12 (6 - 25)
Other hemoglobinopathies and hemolytic anemias	1,077 (286 - 3,232)	779 (153 - 2,560)	35 (7 - 82)	76 (15 - 250)	42 (15 - 111)	145 (70 - 304)
Endocrine, metabolic, blood, and immune disorders	5,623 (3,203 - 7,539)	1,863 (965 - 2,999)	250 (116 - 419)	1,327 (739 - 1,828)	1,247 (568 - 1,928)	936 (377 - 1,461)
Musculoskeletal disorders	1,376 (997 - 1,832)	--	165 (69 - 274)	579 (372 - 814)	389 (261 - 588)	243 (157 - 405)
Rheumatoid arthritis	166 (108 - 264)	--	17 (5 - 31)	38 (21 - 62)	49 (27 - 91)	63 (34 - 116)
Other musculoskeletal disorders	1,210 (864 - 1,610)	--	148 (62 - 245)	542 (347 - 755)	340 (230 - 509)	180 (116 - 297)
Other non-communicable diseases	46,952 (26,724 - 76,991)	41,190 (21,416 - 70,669)	1,440 (800 - 2,348)	2,043 (1,399 - 2,883)	1,163 (732 - 1,676)	1,116 (673 - 1,702)
Congenital anomalies	42,189 (22,252 - 71,953)	39,396 (20,080 - 68,740)	1,321 (698 - 2,232)	1,105 (682 - 1,745)	227 (143 - 355)	140 (94 - 205)
Neural tube defects	8,007 (2,490 - 18,470)	7,710 (2,305 - 17,998)	159 (51 - 360)	125 (38 - 282)	8 (2 - 24)	4 (1 - 13)
Congenital heart anomalies	19,698 (9,930 - 36,008)	18,255 (8,759 - 34,134)	703 (367 - 1,262)	549 (312 - 927)	124 (78 - 193)	66 (42 - 99)
Cleft lip and cleft palate	266 (60 - 766)	266 (60 - 766)	--	--	--	--
Down syndrome	4,556 (1,398 - 10,236)	4,156 (1,103 - 9,603)	186 (67 - 407)	180 (89 - 372)	30 (11 - 63)	4 (1 - 8)
Chromosomal unbalanced rearrangements	1,307 (438 - 2,913)	1,228 (382 - 2,837)	31 (11 - 63)	40 (21 - 85)	5 (2 - 8)	3 (2 - 5)
Other congenital anomalies	8,355 (2,634 - 28,453)	7,780 (2,245 - 27,474)	241 (89 - 683)	211 (118 - 409)	60 (30 - 99)	62 (33 - 97)
Skin and subcutaneous diseases	4,282 (2,253 - 5,641)	1,313 (556 - 2,138)	119 (56 - 181)	939 (423 - 1,344)	936 (547 - 1,416)	976 (571 - 1,512)

Web Table 31- Nigeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cellulitis	1,393 (527 - 2,033)	371 (75 - 704)	55 (18 - 92)	287 (79 - 459)	318 (111 - 514)	363 (127 - 623)
Pyoderma	2,668 (1,589 - 3,941)	885 (413 - 1,442)	55 (27 - 91)	586 (299 - 905)	592 (288 - 1,048)	550 (259 - 1,053)
Decubitus ulcer	84 (42 - 166)	4 (1 - 9)	4 (2 - 7)	19 (8 - 34)	11 (4 - 25)	47 (18 - 106)
Other skin and subcutaneous diseases	138 (54 - 265)	53 (7 - 154)	5 (3 - 10)	48 (18 - 85)	15 (6 - 37)	16 (4 - 47)
Sudden infant death syndrome	482 (152 - 1,206)	482 (152 - 1,206)	--	--	--	--
Injuries	156,430 (115,739 - 196,434)	48,307 (28,128 - 76,949)	16,721 (9,133 - 24,262)	63,931 (48,004 - 79,972)	18,074 (14,316 - 23,282)	9,397 (7,488 - 11,594)
Transport injuries	95,582 (73,765 - 117,903)	20,704 (11,542 - 33,945)	9,787 (5,762 - 14,684)	48,056 (35,749 - 60,960)	12,005 (9,386 - 15,642)	5,030 (4,022 - 6,327)
Road injuries	93,669 (72,446 - 114,914)	19,879 (11,036 - 32,767)	9,510 (5,607 - 14,251)	47,598 (35,393 - 60,386)	11,793 (9,236 - 15,405)	4,889 (3,919 - 6,186)
Pedestrian road injuries	31,562 (23,208 - 41,970)	10,068 (4,975 - 17,882)	4,605 (2,587 - 7,200)	9,467 (6,296 - 13,436)	4,586 (3,266 - 6,233)	2,836 (2,120 - 3,642)
Cyclist road injuries	3,030 (1,966 - 4,261)	797 (343 - 1,556)	668 (317 - 1,187)	922 (594 - 1,332)	467 (269 - 673)	177 (106 - 285)
Motorcyclist road injuries	18,154 (12,208 - 24,137)	1,136 (552 - 2,175)	811 (420 - 1,392)	13,348 (8,617 - 18,206)	2,369 (1,511 - 3,544)	490 (315 - 740)
Motor vehicle road injuries	36,555 (27,267 - 47,422)	7,457 (4,173 - 12,599)	2,897 (1,632 - 4,620)	21,048 (14,805 - 28,033)	4,037 (2,928 - 5,582)	1,118 (794 - 1,584)
Other road injuries	4,367 (2,220 - 6,330)	421 (152 - 856)	530 (206 - 1,041)	2,814 (1,205 - 4,617)	335 (185 - 539)	267 (131 - 557)
Other transport injuries	1,914 (1,193 - 2,713)	826 (350 - 1,567)	276 (142 - 469)	458 (308 - 746)	212 (108 - 307)	141 (45 - 222)
Unintentional injuries	56,406 (33,305 - 77,882)	26,977 (13,969 - 43,545)	6,791 (3,004 - 10,232)	12,675 (8,367 - 16,758)	5,704 (3,796 - 8,279)	4,259 (2,898 - 6,194)
Falls	11,521 (8,054 - 16,169)	3,925 (1,855 - 7,234)	1,150 (504 - 2,137)	3,436 (2,311 - 4,879)	1,555 (1,082 - 2,347)	1,456 (1,046 - 2,012)
Drowning	8,943 (5,266 - 16,232)	5,220 (2,372 - 10,629)	1,721 (826 - 3,305)	1,482 (905 - 2,430)	349 (233 - 571)	171 (123 - 277)
Fire, heat, and hot substances	7,088 (3,038 - 11,542)	4,713 (1,868 - 8,590)	593 (219 - 1,005)	967 (490 - 1,391)	472 (283 - 724)	343 (210 - 514)
Poisonings	4,196 (893 - 7,442)	1,862 (282 - 4,418)	362 (50 - 731)	1,394 (400 - 2,137)	428 (75 - 692)	150 (26 - 256)
Exposure to mechanical forces	6,376 (3,312 - 20,295)	3,376 (1,216 - 13,806)	796 (336 - 1,776)	1,484 (838 - 4,029)	528 (305 - 1,174)	192 (90 - 383)
Unintentional firearm injuries	1,442 (913 - 2,174)	677 (323 - 1,227)	168 (77 - 312)	465 (280 - 695)	103 (62 - 168)	29 (19 - 43)
Unintentional suffocation	2,491 (311 - 15,594)	1,704 (149 - 11,919)	233 (30 - 1,045)	400 (53 - 2,693)	116 (22 - 903)	38 (8 - 263)
Other exposure to mechanical forces	2,442 (1,368 - 3,592)	995 (391 - 1,907)	395 (143 - 782)	619 (378 - 1,007)	308 (119 - 480)	125 (27 - 189)
Adverse effects of medical treatment	5,797 (1,334 - 13,755)	2,528 (466 - 6,099)	290 (36 - 831)	1,133 (236 - 2,994)	995 (184 - 2,893)	852 (136 - 2,538)
Animal contact	3,563 (676 - 5,694)	1,140 (161 - 2,350)	647 (80 - 1,268)	956 (209 - 1,467)	511 (94 - 903)	309 (41 - 549)
Venomous animal contact	1,767 (281 - 2,935)	636 (82 - 1,329)	285 (36 - 600)	506 (90 - 841)	211 (34 - 444)	129 (11 - 255)
Non-venomous animal contact	1,796 (322 - 3,042)	504 (77 - 1,264)	362 (42 - 747)	450 (99 - 765)	300 (54 - 527)	180 (28 - 338)
Foreign body	3,225 (1,489 - 5,328)	2,255 (809 - 4,160)	216 (80 - 382)	277 (146 - 445)	193 (92 - 314)	284 (104 - 480)
Pulmonary aspiration and foreign body in airway	3,064 (1,363 - 5,052)	2,191 (773 - 4,035)	194 (68 - 347)	251 (122 - 405)	162 (66 - 276)	267 (88 - 461)
Foreign body in other body part	161 (86 - 539)	64 (23 - 262)	22 (9 - 83)	26 (12 - 113)	32 (17 - 53)	17 (9 - 32)
Other unintentional injuries	5,696 (3,503 - 7,572)	1,959 (929 - 3,257)	1,017 (432 - 1,683)	1,545 (1,071 - 2,076)	673 (463 - 916)	502 (299 - 677)
Self-harm and interpersonal violence	4,223 (3,114 - 5,791)	406 (204 - 765)	143 (77 - 246)	3,200 (2,244 - 4,587)	365 (273 - 552)	108 (78 - 176)
Self-harm	1,229 (933 - 1,768)	--	16 (7 - 33)	889 (633 - 1,284)	235 (164 - 394)	89 (60 - 156)
Interpersonal violence	2,994 (1,983 - 4,325)	406 (204 - 765)	127 (65 - 226)	2,312 (1,471 - 3,465)	130 (82 - 205)	19 (11 - 32)
Assault by firearm	920 (555 - 1,659)	97 (40 - 201)	26 (9 - 60)	756 (439 - 1,391)	33 (18 - 63)	7 (3 - 14)
Assault by sharp object	403 (243 - 590)	53 (23 - 117)	15 (8 - 30)	312 (176 - 473)	20 (10 - 33)	3 (1 - 5)
Assault by other means	1,671 (1,051 - 2,450)	257 (124 - 503)	86 (41 - 160)	1,243 (734 - 1,862)	77 (44 - 127)	9 (5 - 15)
Forces of nature, war, and legal intervention	218 (0 - 10)	218 (0 - 10)	--	--	--	--
Exposure to forces of nature	218 (0 - 10)	218 (0 - 10)	--	--	--	--

Web Table 31- Nigeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	871,818 (781,111 - 959,548)	480,656 (416,865 - 552,071)	43,160 (35,869 - 52,747)	171,181 (144,355 - 198,033)	105,509 (88,992 - 132,914)	71,311 (64,826 - 85,163)
Communicable, maternal, neonatal, and nutritional diseases	550,980 (454,016 - 639,993)	388,748 (300,216 - 473,273)	19,325 (13,216 - 26,036)	84,250 (71,115 - 100,664)	37,966 (31,268 - 44,930)	20,691 (16,180 - 25,656)
HIV/AIDS and tuberculosis	106,260 (91,131 - 126,799)	9,770 (7,709 - 12,522)	4,897 (3,962 - 5,877)	63,874 (51,531 - 81,195)	22,413 (18,026 - 27,509)	5,307 (3,727 - 7,151)
Tuberculosis	22,730 (15,211 - 31,509)	2,581 (1,230 - 4,840)	682 (381 - 1,208)	8,736 (5,470 - 13,442)	6,898 (4,386 - 10,205)	3,833 (2,438 - 5,577)
HIV/AIDS	83,530 (70,612 - 104,376)	7,189 (5,770 - 9,033)	4,214 (3,405 - 5,057)	55,138 (42,358 - 73,145)	15,516 (11,635 - 20,090)	1,474 (929 - 2,188)
HIV/AIDS resulting in mycobacterial infection	5,840 (4,399 - 7,631)	485 (356 - 641)	261 (194 - 343)	3,857 (2,766 - 5,386)	1,125 (805 - 1,522)	112 (68 - 170)
HIV/AIDS resulting in other diseases	77,690 (65,636 - 96,825)	6,704 (5,375 - 8,407)	3,953 (3,188 - 4,753)	51,281 (39,623 - 67,967)	14,391 (10,832 - 18,626)	1,361 (852 - 2,022)
Diarrhea, lower respiratory, and other common infectious diseases	139,485 (91,676 - 191,714)	97,950 (55,767 - 146,541)	7,376 (3,646 - 11,917)	11,732 (7,861 - 16,177)	10,583 (7,107 - 15,199)	11,844 (8,248 - 16,003)
Diarrheal diseases	29,991 (14,524 - 55,555)	22,941 (7,533 - 48,885)	1,262 (412 - 2,813)	2,414 (1,425 - 4,191)	1,771 (908 - 3,411)	1,602 (864 - 2,835)
Intestinal infectious diseases	3,644 (1,731 - 6,830)	1,226 (489 - 2,619)	1,061 (407 - 2,226)	1,162 (501 - 2,302)	153 (69 - 284)	42 (20 - 76)
Typhoid fever	2,152 (959 - 4,239)	687 (240 - 1,504)	661 (233 - 1,448)	699 (279 - 1,449)	83 (29 - 170)	21 (6 - 46)
Paratyphoid fever	1,240 (520 - 2,642)	390 (120 - 976)	372 (120 - 878)	411 (132 - 965)	53 (15 - 124)	14 (4 - 32)
Other intestinal infectious diseases	253 (154 - 379)	149 (73 - 258)	27 (12 - 50)	52 (32 - 80)	17 (7 - 30)	7 (2 - 17)
Lower respiratory infections	82,415 (54,074 - 117,428)	57,358 (31,856 - 90,804)	2,682 (1,210 - 4,948)	5,131 (3,297 - 7,665)	7,518 (4,679 - 11,156)	9,725 (6,170 - 13,356)
Upper respiratory infections	93 (27 - 272)	54 (3 - 227)	5 (0 - 24)	17 (3 - 44)	11 (1 - 31)	6 (0 - 19)
Otitis media	40 (26 - 59)	18 (8 - 35)	4 (2 - 6)	6 (4 - 9)	6 (4 - 8)	6 (4 - 8)
Meningitis	14,831 (8,357 - 25,314)	9,314 (4,169 - 19,005)	1,534 (564 - 3,177)	2,605 (1,384 - 4,313)	983 (518 - 1,718)	396 (214 - 670)
Pneumococcal meningitis	4,326 (2,209 - 7,553)	2,361 (879 - 5,117)	575 (173 - 1,290)	962 (455 - 1,741)	315 (126 - 583)	113 (51 - 211)
H influenzae type B meningitis	2,955 (1,450 - 5,732)	2,307 (930 - 4,973)	248 (78 - 560)	275 (104 - 517)	92 (35 - 188)	33 (15 - 61)
Meningococcal meningitis	4,891 (2,238 - 9,075)	3,227 (1,132 - 7,121)	503 (159 - 1,101)	721 (284 - 1,375)	300 (116 - 581)	140 (67 - 251)
Other meningitis	2,659 (1,439 - 4,452)	1,419 (559 - 3,054)	207 (76 - 453)	647 (303 - 1,216)	276 (135 - 493)	110 (51 - 213)
Encephalitis	877 (423 - 1,619)	409 (146 - 999)	128 (40 - 396)	205 (111 - 373)	90 (53 - 145)	44 (23 - 68)
Diphtheria	124 (1 - 825)	102 (0 - 796)	17 (0 - 131)	4 (0 - 17)	1 (0 - 6)	--
Whooping cough	1,547 (3 - 7,930)	1,460 (3 - 7,466)	72 (0 - 370)	13 (0 - 74)	2 (0 - 9)	--
Tetanus	456 (237 - 952)	302 (121 - 593)	19 (7 - 52)	87 (32 - 303)	38 (15 - 125)	9 (3 - 31)
Measles	5,372 (1,918 - 11,982)	4,720 (1,667 - 10,699)	583 (198 - 1,291)	67 (26 - 131)	2 (1 - 5)	--
Varicella and herpes zoster	97 (29 - 249)	44 (1 - 178)	9 (0 - 43)	20 (2 - 57)	9 (1 - 31)	15 (0 - 57)
Neglected tropical diseases and malaria	153,248 (97,938 - 225,186)	140,489 (85,904 - 208,280)	4,710 (1,994 - 10,033)	4,830 (2,089 - 11,523)	2,131 (823 - 5,187)	1,087 (367 - 2,883)
Malaria	151,794 (95,928 - 223,806)	139,966 (85,556 - 207,866)	4,407 (1,599 - 9,747)	4,428 (1,662 - 11,120)	1,965 (646 - 5,035)	1,028 (309 - 2,825)
Leishmaniasis	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	6 (2 - 14)	0 (0 - 1)	1 (0 - 2)	4 (2 - 9)	1 (0 - 2)	0 (0 - 0)
Schistosomiasis	273 (186 - 398)	10 (3 - 24)	14 (5 - 29)	124 (73 - 197)	90 (49 - 150)	35 (18 - 61)
Cysticercosis	18 (4 - 51)	2 (0 - 7)	2 (0 - 5)	11 (2 - 31)	3 (1 - 8)	1 (0 - 2)
Cystic echinococcosis	29 (20 - 40)	8 (3 - 14)	6 (4 - 10)	11 (8 - 14)	3 (2 - 4)	1 (1 - 1)
Dengue	106 (46 - 192)	59 (10 - 133)	24 (10 - 43)	18 (10 - 42)	3 (2 - 10)	1 (1 - 3)
Yellow fever	108 (61 - 179)	10 (2 - 27)	22 (5 - 54)	59 (30 - 116)	12 (4 - 30)	5 (1 - 15)
Rabies	533 (225 - 1,081)	152 (42 - 392)	194 (64 - 457)	144 (51 - 285)	38 (9 - 86)	4 (1 - 11)
Intestinal nematode infections	288 (135 - 512)	245 (105 - 456)	32 (13 - 63)	8 (2 - 18)	3 (0 - 10)	1 (0 - 6)
Ascariasis	288 (135 - 512)	245 (105 - 456)	32 (13 - 63)	8 (2 - 18)	3 (0 - 10)	1 (0 - 6)

Web Table 31- Nigeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other neglected tropical diseases	89 (51 - 146)	35 (12 - 80)	7 (3 - 15)	23 (12 - 42)	13 (7 - 24)	10 (6 - 18)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	109,203 (84,287 - 130,954)	109,203 (84,287 - 130,954)	--	--	--	--
Neonatal preterm birth complications	35,139 (15,823 - 59,416)	35,139 (15,823 - 59,416)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	32,994 (15,612 - 55,507)	32,994 (15,612 - 55,507)	--	--	--	--
Neonatal sepsis and other neonatal infections	29,410 (12,334 - 54,548)	29,410 (12,334 - 54,548)	--	--	--	--
Hemolytic disease and other neonatal jaundice	725 (196 - 1,806)	725 (196 - 1,806)	--	--	--	--
Other neonatal disorders	10,936 (4,470 - 21,433)	10,936 (4,470 - 21,433)	--	--	--	--
Nutritional deficiencies	31,976 (14,405 - 57,885)	23,221 (8,662 - 46,930)	1,654 (626 - 3,214)	2,874 (1,526 - 4,676)	2,180 (1,125 - 3,581)	2,047 (1,104 - 3,466)
Protein-energy malnutrition	26,758 (11,599 - 49,785)	21,126 (8,048 - 42,658)	1,338 (502 - 2,679)	1,625 (745 - 2,819)	1,411 (605 - 2,387)	1,257 (596 - 2,309)
Iodine deficiency	18 (1 - 91)	10 (0 - 80)	2 (0 - 12)	4 (0 - 19)	2 (0 - 11)	1 (0 - 9)
Iron-deficiency anemia	5,116 (1,901 - 12,023)	2,069 (218 - 7,646)	308 (63 - 860)	1,211 (461 - 2,335)	752 (254 - 1,549)	776 (279 - 1,646)
Other nutritional deficiencies	85 (35 - 190)	16 (2 - 71)	6 (1 - 21)	34 (11 - 74)	15 (4 - 34)	13 (4 - 32)
Other communicable, maternal, neonatal, and nutritional diseases	10,808 (5,306 - 18,632)	8,115 (3,036 - 15,028)	689 (250 - 1,363)	940 (472 - 1,596)	658 (345 - 1,215)	406 (211 - 755)
Sexually transmitted diseases excluding HIV	7,686 (2,333 - 14,829)	6,796 (1,895 - 13,354)	499 (135 - 1,072)	191 (96 - 438)	121 (44 - 289)	79 (28 - 209)
Syphilis	7,536 (2,225 - 14,685)	6,796 (1,895 - 13,354)	485 (122 - 1,058)	101 (51 - 237)	89 (32 - 212)	65 (23 - 174)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	87 (47 - 200)	--	7 (3 - 19)	49 (25 - 111)	21 (8 - 50)	9 (3 - 26)
Other sexually transmitted diseases	63 (35 - 143)	--	7 (3 - 18)	41 (21 - 91)	12 (4 - 29)	4 (1 - 10)
Hepatitis	1,129 (341 - 2,023)	291 (43 - 697)	84 (13 - 182)	423 (122 - 796)	226 (85 - 457)	106 (40 - 221)
Acute hepatitis A	109 (16 - 306)	68 (7 - 201)	20 (3 - 52)	19 (3 - 56)	2 (0 - 6)	0 (0 - 1)
Acute hepatitis B	759 (240 - 1,384)	221 (33 - 542)	50 (8 - 108)	209 (62 - 435)	184 (67 - 372)	95 (36 - 198)
Acute hepatitis C	19 (3 - 57)	--	3 (0 - 10)	8 (1 - 26)	6 (1 - 21)	3 (0 - 9)
Acute hepatitis E	242 (63 - 536)	2 (0 - 10)	11 (1 - 34)	186 (46 - 413)	34 (7 - 95)	8 (1 - 24)
Other infectious diseases	1,993 (972 - 3,916)	1,028 (309 - 2,468)	107 (26 - 277)	326 (133 - 699)	310 (115 - 775)	222 (74 - 535)
Non-communicable diseases	221,713 (151,588 - 340,901)	64,931 (22,208 - 154,906)	12,512 (4,418 - 26,121)	41,794 (27,817 - 63,302)	56,502 (45,163 - 74,906)	45,975 (40,460 - 55,623)
Neoplasms	25,963 (20,070 - 34,077)	1,287 (625 - 2,360)	645 (331 - 1,035)	7,359 (4,997 - 10,336)	10,565 (7,725 - 15,054)	6,108 (4,895 - 8,060)
Esophageal cancer	766 (471 - 1,206)	--	--	170 (87 - 300)	413 (241 - 686)	183 (114 - 279)
Stomach cancer	2,353 (1,769 - 3,271)	--	--	643 (418 - 962)	1,181 (838 - 1,678)	530 (378 - 737)
Liver cancer	9,902 (5,912 - 15,557)	--	40 (15 - 87)	3,831 (2,107 - 6,139)	4,366 (2,438 - 7,404)	1,666 (907 - 2,876)
Liver cancer due to hepatitis B	4,365 (2,393 - 6,980)	--	24 (9 - 54)	2,203 (1,193 - 3,480)	1,699 (875 - 2,987)	439 (196 - 839)

Web Table 31- Nigeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis C	2,523 (1,156 - 4,701)	--	2 (0 - 6)	603 (229 - 1,232)	1,308 (559 - 2,631)	610 (292 - 1,157)
Liver cancer due to alcohol use	2,110 (1,075 - 3,978)	--	--	542 (249 - 1,066)	1,044 (486 - 2,000)	524 (254 - 1,010)
Liver cancer due to other causes	904 (454 - 1,587)	--	15 (5 - 32)	483 (230 - 893)	314 (132 - 648)	93 (37 - 189)
Larynx cancer	153 (100 - 340)	--	--	30 (19 - 56)	76 (43 - 190)	47 (30 - 98)
Tracheal, bronchus and lung cancer	1,400 (1,084 - 1,896)	--	--	171 (115 - 240)	811 (587 - 1,157)	418 (325 - 567)
Breast cancer	59 (33 - 97)	--	--	18 (10 - 30)	30 (13 - 57)	11 (5 - 22)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	2,176 (1,493 - 3,683)	--	--	47 (23 - 89)	720 (440 - 1,232)	1,409 (942 - 2,437)
Colon and rectum cancer	1,734 (1,262 - 2,301)	--	--	496 (321 - 691)	726 (511 - 1,029)	513 (373 - 688)
Lip and oral cavity cancer	164 (98 - 246)	--	--	44 (26 - 70)	77 (44 - 127)	43 (23 - 68)
Nasopharynx cancer	70 (42 - 108)	--	4 (1 - 11)	32 (17 - 52)	29 (16 - 49)	6 (3 - 11)
Other pharynx cancer	92 (52 - 140)	--	--	29 (14 - 48)	36 (20 - 61)	26 (11 - 42)
Gallbladder and biliary tract cancer	132 (85 - 190)	--	--	33 (16 - 52)	58 (34 - 92)	42 (26 - 66)
Pancreatic cancer	677 (522 - 893)	--	--	155 (104 - 220)	401 (292 - 556)	121 (90 - 160)
Malignant skin melanoma	71 (33 - 116)	--	--	24 (11 - 40)	30 (13 - 51)	17 (8 - 30)
Non-melanoma skin cancer	52 (34 - 86)	--	--	11 (6 - 19)	19 (10 - 36)	21 (13 - 34)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	52 (31 - 76)	--	--	38 (21 - 60)	9 (5 - 15)	5 (3 - 8)
Kidney cancer	238 (150 - 362)	46 (14 - 118)	16 (6 - 33)	38 (23 - 60)	98 (58 - 157)	41 (26 - 63)
Bladder cancer	647 (457 - 945)	--	--	137 (72 - 227)	235 (150 - 379)	275 (182 - 427)
Brain and nervous system cancer	286 (144 - 408)	10 (3 - 24)	46 (16 - 86)	115 (56 - 175)	84 (39 - 132)	31 (13 - 49)
Thyroid cancer	25 (16 - 42)	--	1 (0 - 3)	8 (5 - 13)	9 (5 - 22)	6 (3 - 11)
Mesothelioma	47 (31 - 69)	--	--	6 (4 - 10)	21 (12 - 34)	20 (10 - 35)
Hodgkin lymphoma	164 (97 - 255)	27 (8 - 59)	23 (6 - 64)	71 (40 - 116)	32 (16 - 56)	12 (6 - 20)
Non-Hodgkin lymphoma	1,630 (986 - 2,511)	514 (185 - 1,199)	201 (78 - 411)	436 (275 - 664)	315 (182 - 521)	164 (99 - 273)
Multiple myeloma	86 (34 - 138)	--	--	21 (9 - 35)	49 (17 - 85)	15 (7 - 24)
Leukemia	515 (360 - 699)	67 (28 - 139)	83 (39 - 144)	225 (143 - 320)	74 (51 - 105)	66 (47 - 91)
Other neoplasms	2,471 (1,624 - 3,968)	623 (316 - 1,224)	231 (104 - 435)	530 (302 - 945)	667 (354 - 1,308)	420 (245 - 779)
Cardiovascular diseases	58,578 (48,914 - 73,336)	2,326 (1,176 - 4,176)	663 (304 - 1,207)	7,541 (5,223 - 10,098)	24,490 (19,456 - 32,389)	23,558 (20,185 - 28,663)
Rheumatic heart disease	569 (315 - 1,398)	71 (20 - 180)	30 (10 - 82)	136 (58 - 392)	176 (81 - 473)	157 (92 - 347)
Ischemic heart disease	18,562 (13,851 - 24,923)	160 (43 - 435)	110 (45 - 220)	2,391 (1,558 - 3,478)	8,558 (6,129 - 12,063)	7,343 (5,507 - 9,926)
Cerebrovascular disease	25,266 (19,538 - 32,559)	756 (369 - 1,451)	199 (87 - 377)	2,586 (1,675 - 3,667)	10,145 (7,374 - 13,776)	11,580 (9,152 - 14,791)
Ischemic stroke	15,729 (9,609 - 21,473)	82 (19 - 248)	29 (10 - 64)	707 (312 - 1,193)	6,160 (3,162 - 9,156)	8,751 (5,847 - 11,418)
Hemorrhagic stroke	9,537 (5,937 - 16,627)	674 (273 - 1,310)	170 (65 - 329)	1,879 (1,137 - 2,773)	3,985 (2,172 - 7,451)	2,829 (1,484 - 5,821)
Hypertensive heart disease	2,827 (1,162 - 5,929)	30 (2 - 80)	8 (1 - 17)	388 (89 - 929)	1,181 (436 - 2,676)	1,220 (484 - 2,546)
Cardiomyopathy and myocarditis	4,499 (2,577 - 7,506)	493 (134 - 1,294)	148 (47 - 298)	830 (439 - 1,346)	1,881 (802 - 3,699)	1,148 (496 - 2,233)
Atrial fibrillation and flutter	2 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Aortic aneurysm	685 (483 - 1,073)	--	--	74 (45 - 117)	354 (223 - 559)	257 (171 - 442)
Peripheral vascular disease	44 (16 - 111)	--	--	2 (1 - 4)	12 (4 - 31)	31 (11 - 80)

Web Table 31- Nigeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Endocarditis	1,568 (963 - 2,540)	206 (65 - 431)	30 (12 - 60)	252 (143 - 457)	594 (346 - 1,079)	486 (297 - 805)
Other cardiovascular and circulatory diseases	4,554 (3,142 - 7,273)	612 (274 - 1,232)	138 (59 - 265)	880 (552 - 1,369)	1,587 (969 - 2,763)	1,336 (841 - 2,487)
Chronic respiratory diseases	12,068 (9,308 - 18,372)	988 (411 - 2,107)	177 (92 - 318)	1,520 (1,022 - 2,253)	4,348 (3,091 - 6,847)	5,035 (3,843 - 7,402)
Chronic obstructive pulmonary disease	7,451 (5,484 - 11,682)	441 (174 - 954)	73 (35 - 138)	556 (349 - 897)	2,657 (1,758 - 4,318)	3,724 (2,699 - 5,661)
Pneumoconiosis	908 (577 - 1,437)	17 (1 - 57)	9 (2 - 20)	203 (123 - 319)	481 (276 - 793)	199 (109 - 368)
Silicosis	135 (70 - 285)	5 (0 - 18)	2 (1 - 6)	29 (15 - 52)	34 (14 - 75)	65 (30 - 150)
Asbestosis	70 (42 - 122)	3 (0 - 12)	2 (0 - 4)	17 (10 - 29)	39 (20 - 72)	8 (4 - 17)
Coal workers pneumoconiosis	286 (178 - 468)	3 (0 - 9)	2 (0 - 5)	16 (9 - 26)	235 (137 - 390)	31 (14 - 58)
Other pneumoconiosis	417 (264 - 624)	5 (0 - 18)	3 (1 - 6)	141 (83 - 218)	173 (89 - 294)	95 (54 - 163)
Asthma	1,488 (946 - 2,775)	259 (81 - 664)	33 (15 - 59)	394 (244 - 678)	462 (242 - 921)	340 (179 - 723)
Interstitial lung disease and pulmonary sarcoidosis	1,240 (445 - 2,194)	16 (1 - 101)	5 (1 - 15)	49 (26 - 86)	547 (173 - 1,019)	623 (173 - 1,156)
Other chronic respiratory diseases	982 (601 - 1,524)	256 (98 - 554)	58 (25 - 106)	319 (182 - 495)	201 (109 - 343)	149 (83 - 258)
Cirrhosis	11,033 (8,386 - 14,957)	489 (149 - 1,152)	177 (91 - 304)	3,907 (2,650 - 5,454)	4,826 (3,457 - 6,826)	1,634 (1,181 - 2,246)
Cirrhosis due to hepatitis B	2,824 (1,227 - 4,805)	20 (4 - 61)	25 (4 - 63)	962 (338 - 1,806)	1,346 (580 - 2,328)	471 (209 - 822)
Cirrhosis due to hepatitis C	930 (426 - 1,651)	16 (4 - 48)	11 (4 - 24)	251 (95 - 512)	438 (179 - 862)	214 (93 - 426)
Cirrhosis due to alcohol use	5,452 (3,504 - 7,755)	-	-	1,985 (1,098 - 3,055)	2,614 (1,672 - 3,811)	853 (566 - 1,263)
Cirrhosis due to other causes	1,828 (1,105 - 2,773)	453 (135 - 1,087)	141 (62 - 260)	710 (394 - 1,089)	429 (211 - 739)	96 (52 - 157)
Digestive diseases	11,813 (7,035 - 16,296)	1,217 (444 - 2,539)	586 (242 - 1,071)	3,779 (1,892 - 5,702)	3,758 (2,115 - 5,600)	2,474 (1,624 - 3,444)
Peptic ulcer disease	2,721 (1,559 - 4,230)	165 (36 - 459)	93 (32 - 235)	897 (451 - 1,537)	925 (480 - 1,566)	641 (348 - 1,019)
Gastritis and duodenitis	360 (120 - 870)	68 (7 - 224)	24 (6 - 61)	95 (32 - 245)	98 (26 - 305)	75 (16 - 258)
Appendicitis	447 (222 - 763)	86 (16 - 241)	53 (17 - 115)	136 (62 - 263)	101 (37 - 198)	70 (24 - 145)
Paralytic ileus and intestinal obstruction	4,066 (1,769 - 6,273)	252 (66 - 645)	201 (77 - 423)	1,044 (407 - 1,815)	1,566 (597 - 2,514)	1,003 (469 - 1,609)
Inguinal, femoral, and abdominal hernia	362 (150 - 708)	12 (2 - 52)	9 (3 - 31)	94 (28 - 207)	130 (51 - 262)	116 (55 - 232)
Inflammatory bowel disease	657 (303 - 1,150)	255 (63 - 658)	29 (11 - 72)	162 (43 - 311)	130 (26 - 282)	81 (20 - 158)
Vascular intestinal disorders	54 (13 - 137)	13 (1 - 49)	5 (1 - 15)	11 (2 - 29)	11 (2 - 33)	13 (3 - 35)
Gallbladder and biliary diseases	540 (217 - 967)	27 (6 - 73)	34 (5 - 77)	172 (47 - 347)	144 (60 - 285)	163 (65 - 302)
Pancreatitis	928 (422 - 1,697)	16 (2 - 63)	15 (4 - 33)	564 (224 - 1,078)	221 (95 - 445)	111 (42 - 240)
Other digestive diseases	1,679 (888 - 2,816)	321 (104 - 738)	124 (42 - 262)	602 (228 - 1,109)	432 (201 - 758)	200 (107 - 325)
Neurological disorders	5,963 (4,117 - 9,230)	987 (356 - 2,557)	532 (208 - 1,100)	1,600 (658 - 3,463)	645 (432 - 987)	2,199 (1,712 - 2,791)
Alzheimer disease and other dementias	2,276 (1,776 - 2,898)	-	-	1 (0 - 4)	313 (209 - 455)	1,962 (1,482 - 2,506)
Parkinson disease	41 (20 - 83)	-	-	4 (2 - 6)	3 (1 - 8)	34 (14 - 74)
Epilepsy	3,105 (1,527 - 6,260)	873 (284 - 2,410)	491 (173 - 1,050)	1,407 (536 - 3,183)	195 (67 - 482)	140 (49 - 316)
Multiple sclerosis	3 (2 - 8)	-	-	2 (1 - 5)	1 (0 - 3)	0 (0 - 1)
Other neurological disorders	538 (272 - 726)	114 (38 - 345)	41 (15 - 64)	186 (94 - 270)	134 (56 - 206)	63 (24 - 94)
Mental and substance use disorders	4,705 (2,472 - 6,553)	239 (35 - 564)	0 (0 - 1)	3,540 (1,843 - 5,022)	720 (408 - 1,124)	206 (93 - 330)
Schizophrenia	4 (2 - 7)	-	-	2 (1 - 4)	1 (1 - 3)	1 (0 - 1)
Alcohol use disorders	1,288 (526 - 2,268)	-	-	701 (306 - 1,223)	454 (170 - 872)	133 (33 - 266)
Drug use disorders	3,412 (1,657 - 4,788)	239 (35 - 564)	-	2,836 (1,302 - 4,088)	265 (155 - 387)	72 (42 - 105)
Opioid use disorders	367 (176 - 528)	27 (4 - 64)	-	308 (141 - 458)	25 (14 - 37)	8 (4 - 12)
Cocaine use disorders	13 (6 - 19)	1 (0 - 2)	-	11 (5 - 17)	1 (0 - 1)	0 (0 - 0)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Amphetamine use disorders	9 (4 - 12)	1 (0 - 2)	--	7 (3 - 10)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	3,024 (1,475 - 4,240)	211 (30 - 511)	--	2,510 (1,156 - 3,619)	239 (139 - 352)	64 (37 - 95)
Eating disorders	1 (1 - 2)	--	0 (0 - 1)	1 (0 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 1)	1 (0 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	70,648 (17,100 - 176,588)	39,189 (3,326 - 121,290)	8,954 (808 - 23,906)	11,615 (3,348 - 35,528)	6,600 (4,388 - 10,435)	4,289 (3,379 - 5,484)
Diabetes mellitus	5,580 (4,073 - 8,141)	182 (97 - 318)	39 (18 - 71)	820 (505 - 1,273)	2,712 (1,814 - 4,242)	1,827 (1,286 - 2,743)
Acute glomerulonephritis	90 (41 - 272)	23 (5 - 125)	12 (4 - 48)	23 (10 - 66)	24 (12 - 50)	8 (3 - 26)
Chronic kidney disease	4,303 (2,736 - 7,000)	692 (299 - 1,333)	220 (102 - 404)	1,370 (648 - 2,158)	1,101 (692 - 1,931)	920 (607 - 1,544)
Chronic kidney disease due to diabetes mellitus	40 (5 - 75)	2 (0 - 4)	1 (0 - 2)	4 (1 - 8)	32 (2 - 65)	2 (0 - 5)
Chronic kidney disease due to hypertension	1,105 (661 - 1,701)	61 (11 - 144)	10 (3 - 27)	302 (132 - 493)	403 (204 - 692)	328 (179 - 574)
Chronic kidney disease due to glomerulonephritis	2,148 (1,255 - 3,223)	412 (150 - 847)	169 (81 - 294)	775 (378 - 1,183)	427 (217 - 733)	365 (177 - 600)
Chronic kidney disease due to other causes	1,010 (470 - 2,472)	217 (68 - 539)	39 (11 - 113)	289 (112 - 777)	239 (89 - 730)	225 (82 - 590)
Urinary diseases and male infertility	3,771 (2,169 - 5,275)	696 (271 - 1,451)	83 (36 - 141)	932 (425 - 1,382)	1,035 (572 - 1,604)	1,024 (666 - 1,503)
Interstitial nephritis and urinary tract infections	3,247 (1,773 - 4,670)	607 (188 - 1,310)	66 (24 - 113)	757 (308 - 1,138)	908 (494 - 1,439)	909 (573 - 1,350)
Urolithiasis	17 (8 - 34)	--	3 (1 - 7)	8 (2 - 19)	3 (1 - 9)	2 (1 - 6)
Other urinary diseases	506 (279 - 786)	88 (17 - 252)	14 (4 - 37)	167 (76 - 291)	124 (48 - 224)	113 (45 - 217)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	54,401 (1,397 - 162,313)	36,907 (909 - 119,524)	8,464 (208 - 23,632)	7,826 (180 - 33,251)	1,076 (61 - 5,542)	128 (46 - 418)
Thalassemias	129 (3 - 390)	107 (2 - 340)	12 (0 - 35)	9 (0 - 39)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	53,602 (1,341 - 160,347)	36,346 (899 - 117,962)	8,407 (207 - 23,473)	7,741 (178 - 32,890)	1,052 (58 - 5,442)	55 (19 - 186)
G6PD deficiency	273 (9 - 829)	199 (4 - 621)	28 (1 - 79)	33 (1 - 142)	7 (1 - 32)	5 (2 - 18)
Other hemoglobinopathies and hemolytic anemias	398 (35 - 1,429)	255 (4 - 883)	16 (0 - 45)	42 (1 - 177)	17 (2 - 75)	68 (26 - 217)
Endocrine, metabolic, blood, and immune disorders	2,503 (768 - 4,061)	690 (231 - 1,296)	136 (42 - 289)	644 (156 - 1,146)	652 (112 - 1,179)	381 (65 - 672)
Musculoskeletal disorders	565 (366 - 981)	--	86 (36 - 191)	213 (131 - 362)	165 (92 - 319)	101 (59 - 209)
Rheumatoid arthritis	51 (27 - 102)	--	7 (2 - 16)	12 (6 - 21)	17 (8 - 38)	15 (6 - 38)
Other musculoskeletal disorders	514 (330 - 881)	--	79 (32 - 176)	201 (123 - 345)	148 (83 - 280)	86 (48 - 170)
Other non-communicable diseases	20,376 (10,397 - 38,426)	18,208 (8,659 - 36,483)	691 (278 - 1,289)	721 (430 - 1,105)	385 (179 - 617)	370 (132 - 572)
Congenital anomalies	18,789 (9,032 - 36,992)	17,486 (8,151 - 35,691)	641 (248 - 1,247)	483 (281 - 816)	109 (56 - 183)	71 (41 - 113)
Neural tube defects	3,331 (701 - 8,235)	3,209 (637 - 8,058)	69 (16 - 163)	47 (11 - 117)	4 (1 - 15)	2 (0 - 8)
Congenital heart anomalies	9,078 (4,387 - 17,180)	8,309 (3,864 - 16,405)	394 (158 - 772)	278 (157 - 474)	64 (32 - 114)	32 (16 - 55)
Cleft lip and cleft palate	139 (26 - 369)	139 (26 - 369)	--	--	--	--
Down syndrome	1,340 (299 - 3,680)	1,253 (242 - 3,613)	38 (11 - 93)	39 (17 - 80)	8 (4 - 19)	1 (0 - 3)
Chromosomal unbalanced rearrangements	489 (146 - 1,371)	456 (124 - 1,334)	15 (3 - 41)	14 (7 - 26)	2 (1 - 4)	2 (1 - 3)
Other congenital anomalies	4,413 (1,052 - 16,662)	4,119 (859 - 16,127)	126 (26 - 422)	105 (54 - 176)	30 (13 - 51)	33 (17 - 56)
Skin and subcutaneous diseases	1,293 (306 - 1,913)	429 (94 - 918)	50 (12 - 88)	238 (64 - 372)	276 (63 - 465)	300 (71 - 480)

Web Table 31- Nigeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cellulitis	521 (97 - 895)	179 (32 - 444)	29 (5 - 56)	77 (14 - 137)	136 (22 - 247)	100 (16 - 183)
Pyoderma	724 (201 - 1,202)	247 (62 - 521)	19 (6 - 40)	153 (45 - 261)	137 (39 - 289)	170 (47 - 306)
Decubitus ulcer	38 (8 - 81)	2 (0 - 4)	1 (0 - 3)	5 (1 - 10)	2 (1 - 6)	29 (4 - 66)
Other skin and subcutaneous diseases	9 (3 - 19)	2 (0 - 6)	1 (0 - 3)	3 (1 - 6)	2 (0 - 5)	1 (0 - 3)
Sudden infant death syndrome	294 (67 - 899)	294 (67 - 899)	--	--	--	--
Injuries	99,125 (69,831 - 133,541)	26,978 (13,248 - 49,481)	11,323 (6,345 - 17,668)	45,137 (30,852 - 59,232)	11,042 (8,203 - 15,375)	4,645 (3,493 - 6,309)
Transport injuries	60,196 (42,518 - 78,264)	10,200 (4,528 - 19,912)	6,670 (3,668 - 10,641)	33,810 (22,571 - 45,026)	7,092 (5,203 - 10,183)	2,424 (1,831 - 3,311)
Road injuries	59,043 (41,490 - 76,514)	9,731 (4,270 - 19,011)	6,458 (3,532 - 10,234)	33,531 (22,315 - 44,502)	6,976 (5,107 - 10,009)	2,347 (1,764 - 3,225)
Pedestrian road injuries	18,063 (10,876 - 27,871)	5,622 (1,740 - 12,297)	3,032 (1,542 - 5,104)	6,334 (3,517 - 9,910)	1,944 (1,162 - 3,034)	1,130 (738 - 1,634)
Cyclist road injuries	1,880 (1,089 - 3,020)	462 (143 - 1,138)	453 (154 - 927)	627 (355 - 989)	234 (144 - 413)	104 (56 - 204)
Motorcyclist road injuries	15,502 (9,705 - 21,323)	783 (298 - 1,740)	656 (314 - 1,193)	11,588 (6,845 - 16,499)	2,121 (1,254 - 3,264)	354 (203 - 593)
Motor vehicle road injuries	21,175 (13,708 - 29,250)	2,586 (1,157 - 5,070)	1,884 (891 - 3,347)	13,626 (8,514 - 19,382)	2,446 (1,626 - 3,724)	633 (411 - 970)
Other road injuries	2,422 (1,116 - 3,745)	278 (71 - 683)	433 (147 - 966)	1,355 (508 - 2,258)	231 (105 - 421)	126 (54 - 242)
Other transport injuries	1,153 (743 - 1,776)	469 (184 - 1,038)	212 (99 - 388)	279 (157 - 590)	117 (67 - 183)	77 (25 - 133)
Unintentional injuries	36,040 (21,162 - 56,275)	16,437 (7,289 - 30,543)	4,563 (2,056 - 7,463)	9,162 (5,970 - 13,051)	3,721 (2,388 - 6,053)	2,157 (1,339 - 3,749)
Falls	9,008 (5,814 - 13,343)	3,292 (1,443 - 6,452)	996 (397 - 1,932)	2,842 (1,763 - 4,273)	1,192 (756 - 1,916)	687 (426 - 1,123)
Drowning	5,905 (3,046 - 11,719)	3,198 (1,131 - 7,432)	1,234 (526 - 2,565)	1,159 (672 - 2,016)	231 (137 - 402)	83 (52 - 143)
Fire, heat, and hot substances	3,432 (1,249 - 6,453)	2,257 (575 - 4,955)	306 (93 - 593)	487 (256 - 746)	232 (128 - 388)	150 (85 - 243)
Poisonings	2,612 (598 - 4,758)	1,029 (187 - 2,693)	238 (38 - 517)	996 (259 - 1,573)	266 (56 - 455)	83 (17 - 149)
Exposure to mechanical forces	4,317 (1,871 - 11,514)	2,112 (518 - 6,030)	575 (211 - 1,209)	1,178 (610 - 3,768)	353 (188 - 1,056)	100 (47 - 306)
Unintentional firearm injuries	956 (533 - 1,604)	362 (123 - 854)	112 (42 - 232)	382 (211 - 605)	81 (41 - 141)	19 (10 - 31)
Unintentional suffocation	1,888 (199 - 9,547)	1,234 (70 - 5,310)	186 (18 - 762)	341 (44 - 2,508)	97 (14 - 899)	29 (4 - 259)
Other exposure to mechanical forces	1,472 (756 - 2,418)	516 (133 - 1,134)	276 (86 - 569)	454 (251 - 812)	174 (71 - 299)	52 (14 - 84)
Adverse effects of medical treatment	4,393 (733 - 12,063)	2,076 (333 - 5,644)	227 (15 - 766)	821 (102 - 2,628)	692 (65 - 2,450)	576 (47 - 2,061)
Animal contact	1,663 (216 - 2,959)	541 (69 - 1,404)	365 (35 - 798)	340 (44 - 545)	256 (38 - 434)	161 (13 - 272)
Venomous animal contact	655 (86 - 1,230)	194 (24 - 568)	124 (13 - 301)	163 (18 - 281)	100 (12 - 180)	74 (3 - 137)
Non-venomous animal contact	1,009 (126 - 1,807)	347 (36 - 956)	241 (19 - 517)	177 (24 - 293)	157 (21 - 282)	87 (8 - 165)
Foreign body	1,402 (568 - 2,718)	972 (327 - 2,071)	107 (39 - 218)	150 (58 - 290)	89 (35 - 160)	85 (24 - 166)
Pulmonary aspiration and foreign body in airway	1,301 (489 - 2,588)	929 (308 - 2,023)	91 (29 - 194)	135 (42 - 280)	67 (17 - 136)	78 (18 - 160)
Foreign body in other body part	102 (48 - 305)	43 (14 - 172)	16 (6 - 60)	14 (6 - 42)	22 (9 - 38)	7 (3 - 11)
Other unintentional injuries	3,309 (2,264 - 4,588)	960 (421 - 1,857)	516 (265 - 875)	1,191 (774 - 1,684)	409 (271 - 602)	233 (164 - 326)
Self-harm and interpersonal violence	2,769 (1,769 - 4,179)	223 (85 - 487)	90 (41 - 185)	2,164 (1,288 - 3,249)	228 (152 - 376)	63 (41 - 108)
Self-harm	635 (426 - 1,066)	--	11 (3 - 26)	444 (278 - 735)	130 (82 - 239)	49 (29 - 100)
Interpersonal violence	2,134 (1,210 - 3,333)	223 (85 - 487)	80 (33 - 166)	1,720 (935 - 2,745)	98 (50 - 170)	14 (6 - 27)
Assault by firearm	686 (347 - 1,375)	51 (14 - 133)	15 (3 - 42)	590 (288 - 1,204)	23 (11 - 52)	6 (2 - 13)
Assault by sharp object	191 (80 - 334)	14 (4 - 34)	5 (2 - 11)	158 (63 - 282)	13 (4 - 26)	2 (0 - 4)
Assault by other means	1,257 (655 - 2,015)	158 (57 - 364)	60 (25 - 128)	972 (465 - 1,560)	62 (30 - 112)	6 (2 - 11)
Forces of nature, war, and legal intervention	119 (0 - 10)	119 (0 - 10)	--	--	--	--
Exposure to forces of nature	119 (0 - 10)	119 (0 - 10)	--	--	--	--

Web Table 31- Nigeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	820,100 (746,189 - 918,906)	411,941 (352,420 - 465,030)	36,059 (29,122 - 46,191)	193,039 (166,363 - 221,290)	99,491 (85,730 - 125,777)	79,571 (74,212 - 96,697)
Communicable, maternal, neonatal, and nutritional diseases	515,862 (434,142 - 582,977)	313,197 (242,693 - 376,930)	17,592 (11,962 - 23,632)	132,570 (114,630 - 151,562)	33,589 (28,161 - 39,626)	18,914 (15,046 - 23,266)
HIV/AIDS and tuberculosis	106,990 (89,074 - 126,639)	8,745 (7,205 - 10,707)	4,502 (3,671 - 5,374)	72,629 (58,551 - 88,425)	18,084 (13,886 - 21,899)	3,029 (2,140 - 4,165)
Tuberculosis	14,719 (10,135 - 20,468)	1,748 (947 - 2,999)	369 (198 - 647)	7,423 (4,503 - 11,286)	3,326 (2,216 - 4,996)	1,853 (1,189 - 2,850)
HIV/AIDS	92,271 (74,817 - 111,822)	6,997 (5,705 - 8,617)	4,134 (3,326 - 4,955)	65,206 (51,975 - 81,717)	14,759 (10,830 - 18,750)	1,176 (670 - 1,860)
HIV/AIDS resulting in mycobacterial infection	4,951 (3,591 - 6,452)	366 (270 - 488)	199 (147 - 262)	3,512 (2,479 - 4,662)	807 (546 - 1,090)	68 (36 - 114)
HIV/AIDS resulting in other diseases	87,320 (71,267 - 105,798)	6,630 (5,412 - 8,156)	3,935 (3,164 - 4,722)	61,695 (49,169 - 77,259)	13,952 (10,245 - 17,688)	1,108 (630 - 1,763)
Diarrhea, lower respiratory, and other common infectious diseases	137,648 (98,728 - 176,594)	96,691 (62,924 - 133,417)	5,556 (3,049 - 9,014)	13,988 (9,439 - 19,136)	9,981 (6,737 - 14,539)	11,432 (7,954 - 15,182)
Diarrheal diseases	31,404 (16,652 - 55,751)	21,802 (8,022 - 46,860)	928 (351 - 2,042)	4,011 (2,329 - 6,507)	2,362 (1,324 - 4,157)	2,300 (1,312 - 3,826)
Intestinal infectious diseases	3,461 (1,726 - 6,402)	1,474 (699 - 2,772)	910 (378 - 1,875)	872 (348 - 1,767)	152 (62 - 302)	53 (20 - 101)
Typhoid fever	2,130 (986 - 4,019)	865 (376 - 1,755)	572 (226 - 1,270)	560 (203 - 1,192)	100 (32 - 213)	34 (9 - 70)
Paratyphoid fever	1,144 (493 - 2,222)	493 (192 - 1,013)	322 (97 - 726)	277 (93 - 617)	40 (12 - 93)	13 (4 - 29)
Other intestinal infectious diseases	186 (128 - 258)	116 (68 - 176)	16 (7 - 30)	35 (20 - 54)	13 (5 - 24)	6 (1 - 15)
Lower respiratory infections	77,769 (53,876 - 106,447)	55,897 (34,930 - 82,739)	1,879 (881 - 3,459)	5,318 (3,454 - 7,560)	6,277 (3,796 - 9,605)	8,399 (5,371 - 11,699)
Upper respiratory infections	91 (28 - 249)	50 (2 - 209)	4 (0 - 16)	19 (4 - 50)	11 (1 - 35)	7 (0 - 23)
Otitis media	53 (39 - 73)	24 (13 - 42)	3 (2 - 5)	6 (4 - 8)	9 (7 - 14)	10 (7 - 15)
Meningitis	15,653 (8,517 - 24,214)	9,558 (3,363 - 17,445)	1,101 (475 - 2,119)	3,400 (1,849 - 5,342)	1,020 (594 - 1,607)	574 (310 - 978)
Pneumococcal meningitis	4,363 (2,208 - 6,991)	2,424 (752 - 4,753)	359 (129 - 806)	1,079 (431 - 2,004)	318 (148 - 602)	183 (87 - 352)
H influenzae type B meningitis	2,881 (1,320 - 4,961)	2,239 (785 - 4,222)	182 (64 - 380)	352 (160 - 635)	72 (28 - 149)	37 (13 - 77)
Meningococcal meningitis	5,623 (3,063 - 8,730)	3,351 (980 - 6,170)	390 (170 - 801)	1,259 (627 - 2,139)	397 (194 - 680)	225 (107 - 411)
Other meningitis	2,785 (1,405 - 4,344)	1,544 (590 - 2,973)	170 (56 - 363)	711 (307 - 1,301)	233 (98 - 420)	128 (52 - 251)
Encephalitis	630 (405 - 934)	254 (126 - 524)	69 (33 - 176)	155 (87 - 290)	98 (46 - 164)	54 (21 - 95)
Diphtheria	132 (2 - 918)	114 (0 - 894)	13 (0 - 108)	5 (0 - 19)	1 (0 - 5)	--
Whooping cough	2,085 (4 - 11,104)	1,987 (4 - 10,573)	82 (0 - 440)	14 (0 - 73)	2 (0 - 8)	--
Tetanus	335 (178 - 695)	190 (67 - 413)	11 (5 - 23)	81 (29 - 319)	38 (14 - 131)	15 (5 - 52)
Measles	5,934 (2,251 - 12,229)	5,296 (1,970 - 11,101)	549 (207 - 1,198)	88 (36 - 182)	2 (1 - 4)	--
Varicella and herpes zoster	100 (29 - 247)	46 (2 - 183)	8 (0 - 34)	18 (3 - 52)	9 (1 - 32)	19 (1 - 74)
Neglected tropical diseases and malaria	110,053 (62,960 - 159,510)	96,098 (50,434 - 146,338)	5,502 (1,655 - 11,263)	4,795 (1,603 - 9,640)	2,266 (675 - 4,795)	1,392 (369 - 3,349)
Malaria	108,611 (61,160 - 158,184)	95,517 (49,866 - 145,854)	5,311 (1,404 - 11,097)	4,370 (1,104 - 9,282)	2,092 (466 - 4,641)	1,321 (282 - 3,296)
Leishmaniasis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
African trypanosomiasis	6 (2 - 13)	0 (0 - 1)	1 (0 - 1)	4 (1 - 8)	1 (0 - 2)	0 (0 - 0)
Schistosomiasis	257 (174 - 359)	10 (3 - 20)	10 (4 - 19)	120 (70 - 187)	81 (44 - 135)	36 (18 - 63)
Cysticercosis	27 (6 - 76)	3 (1 - 9)	2 (0 - 5)	17 (4 - 50)	4 (1 - 12)	1 (0 - 3)
Cystic echinococcosis	44 (34 - 55)	12 (7 - 18)	7 (4 - 11)	18 (13 - 24)	5 (4 - 6)	2 (2 - 2)
Dengue	62 (35 - 98)	30 (10 - 56)	11 (4 - 23)	16 (9 - 33)	3 (1 - 9)	1 (0 - 3)
Yellow fever	48 (28 - 80)	5 (1 - 15)	9 (2 - 25)	26 (11 - 52)	6 (1 - 17)	2 (0 - 9)
Rabies	545 (296 - 896)	169 (63 - 361)	117 (47 - 253)	188 (109 - 291)	58 (22 - 109)	13 (4 - 28)
Intestinal nematode infections	335 (197 - 506)	293 (163 - 451)	27 (12 - 49)	10 (3 - 22)	3 (0 - 11)	2 (0 - 10)
Ascariasis	335 (197 - 506)	293 (163 - 451)	27 (12 - 49)	10 (3 - 22)	3 (0 - 11)	2 (0 - 10)

Web Table 31- Nigeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other neglected tropical diseases	117 (67 - 256)	58 (21 - 141)	7 (3 - 16)	25 (14 - 60)	14 (7 - 27)	12 (6 - 20)
Maternal disorders	36,698 (24,829 - 49,252)	--	208 (68 - 512)	36,489 (24,645 - 49,064)	--	--
Maternal hemorrhage	5,661 (3,289 - 8,567)	--	17 (5 - 45)	5,644 (3,272 - 8,533)	--	--
Maternal sepsis and other maternal infections	1,821 (921 - 2,987)	--	11 (2 - 30)	1,810 (909 - 2,966)	--	--
Maternal hypertensive disorders	2,691 (1,591 - 4,202)	--	15 (4 - 39)	2,676 (1,584 - 4,177)	--	--
Maternal obstructed labor	2,807 (1,649 - 4,089)	--	11 (3 - 29)	2,796 (1,646 - 4,079)	--	--
Maternal abortive outcome	6,406 (4,048 - 9,225)	--	37 (11 - 96)	6,369 (4,022 - 9,163)	--	--
Indirect maternal deaths	4,067 (2,326 - 6,420)	--	18 (5 - 46)	4,049 (2,311 - 6,392)	--	--
Late maternal deaths	5,876 (2,944 - 9,191)	--	59 (16 - 157)	5,817 (2,909 - 9,118)	--	--
Maternal deaths aggravated by HIV/AIDS	450 (223 - 736)	--	--	450 (223 - 736)	--	--
Other maternal disorders	6,844 (4,284 - 9,879)	--	40 (11 - 101)	6,804 (4,232 - 9,811)	--	--
Neonatal disorders	78,261 (56,410 - 100,712)	78,261 (56,410 - 100,712)	--	--	--	--
Neonatal preterm birth complications	26,530 (10,727 - 47,352)	26,530 (10,727 - 47,352)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	27,485 (13,369 - 44,699)	27,485 (13,369 - 44,699)	--	--	--	--
Neonatal sepsis and other neonatal infections	15,939 (6,837 - 30,751)	15,939 (6,837 - 30,751)	--	--	--	--
Hemolytic disease and other neonatal jaundice	317 (81 - 763)	317 (81 - 763)	--	--	--	--
Other neonatal disorders	7,990 (3,807 - 15,498)	7,990 (3,807 - 15,498)	--	--	--	--
Nutritional deficiencies	34,379 (20,975 - 50,675)	24,297 (12,580 - 39,814)	1,218 (602 - 2,128)	3,867 (2,229 - 5,933)	2,521 (1,641 - 3,716)	2,476 (1,663 - 3,708)
Protein-energy malnutrition	26,026 (14,411 - 40,298)	22,173 (11,325 - 36,400)	905 (418 - 1,649)	678 (261 - 1,639)	1,091 (517 - 1,976)	1,179 (544 - 2,163)
Iodine deficiency	34 (2 - 159)	19 (0 - 145)	2 (0 - 16)	6 (0 - 29)	4 (0 - 29)	2 (0 - 14)
Iron-deficiency anemia	8,181 (4,596 - 15,117)	2,043 (430 - 7,150)	307 (102 - 765)	3,166 (1,791 - 4,923)	1,384 (687 - 2,294)	1,281 (663 - 2,218)
Other nutritional deficiencies	138 (51 - 300)	62 (11 - 193)	4 (1 - 11)	17 (6 - 51)	41 (10 - 82)	14 (5 - 33)
Other communicable, maternal, neonatal, and nutritional diseases	11,833 (5,679 - 19,738)	9,105 (3,371 - 16,641)	605 (227 - 1,196)	801 (396 - 1,228)	736 (350 - 1,217)	586 (251 - 1,011)
Sexually transmitted diseases excluding HIV	8,524 (2,855 - 16,229)	7,763 (2,301 - 14,971)	493 (141 - 1,034)	155 (68 - 268)	67 (23 - 172)	47 (13 - 129)
Syphilis	8,385 (2,664 - 16,076)	7,763 (2,301 - 14,971)	488 (138 - 1,028)	63 (28 - 108)	37 (12 - 92)	35 (9 - 96)
Chlamydial infection	45 (23 - 77)	--	2 (1 - 3)	31 (14 - 53)	9 (3 - 25)	3 (1 - 9)
Gonococcal infection	51 (28 - 86)	--	2 (1 - 3)	32 (14 - 55)	12 (4 - 31)	6 (2 - 16)
Other sexually transmitted diseases	44 (23 - 75)	--	2 (1 - 3)	30 (13 - 52)	9 (3 - 24)	3 (1 - 9)
Hepatitis	1,542 (387 - 2,537)	308 (35 - 635)	46 (6 - 101)	435 (85 - 770)	426 (139 - 784)	328 (106 - 590)
Acute hepatitis A	136 (14 - 348)	98 (8 - 262)	14 (2 - 39)	18 (2 - 50)	5 (1 - 14)	1 (0 - 4)
Acute hepatitis B	1,020 (276 - 1,761)	205 (22 - 457)	23 (3 - 57)	147 (25 - 311)	351 (114 - 658)	294 (98 - 540)
Acute hepatitis C	27 (3 - 90)	--	2 (0 - 6)	6 (1 - 19)	11 (1 - 40)	9 (0 - 35)
Acute hepatitis E	358 (72 - 698)	4 (0 - 16)	7 (1 - 18)	265 (50 - 517)	59 (11 - 153)	24 (3 - 75)
Other infectious diseases	1,766 (946 - 3,529)	1,034 (391 - 2,586)	66 (20 - 175)	211 (102 - 365)	244 (93 - 555)	211 (56 - 546)
Non-communicable diseases	246,933 (185,892 - 355,705)	77,416 (37,424 - 147,956)	13,069 (6,265 - 25,465)	41,674 (30,373 - 58,597)	58,870 (48,426 - 79,791)	55,904 (50,105 - 69,058)
Neoplasms	30,197 (24,584 - 39,143)	903 (438 - 1,593)	498 (230 - 909)	8,897 (6,816 - 11,377)	14,407 (11,290 - 20,073)	5,491 (4,467 - 7,271)
Esophageal cancer	380 (242 - 636)	--	--	44 (25 - 72)	231 (139 - 387)	106 (60 - 214)
Stomach cancer	2,142 (1,626 - 3,005)	--	--	465 (314 - 683)	1,257 (902 - 1,810)	420 (281 - 646)
Liver cancer	4,988 (3,540 - 7,645)	--	15 (7 - 27)	1,322 (790 - 2,238)	2,639 (1,686 - 4,397)	1,011 (625 - 1,683)
Liver cancer due to hepatitis B	1,726 (1,047 - 2,782)	--	5 (2 - 11)	562 (316 - 995)	909 (478 - 1,621)	250 (129 - 457)

Web Table 31- Nigeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis C	1,363 (560 - 2,766)	--	2 (1 - 3)	265 (108 - 616)	738 (271 - 1,534)	359 (131 - 714)
Liver cancer due to alcohol use	816 (344 - 1,647)	--	--	115 (47 - 235)	466 (185 - 990)	235 (90 - 455)
Liver cancer due to other causes	1,082 (616 - 1,781)	--	8 (4 - 15)	380 (206 - 667)	527 (253 - 970)	167 (75 - 322)
Larynx cancer	18 (7 - 34)	--	--	5 (2 - 9)	10 (3 - 20)	3 (1 - 7)
Tracheal, bronchus and lung cancer	783 (614 - 1,108)	--	--	136 (94 - 186)	432 (308 - 667)	215 (156 - 320)
Breast cancer	4,005 (2,852 - 5,393)	--	--	1,576 (1,086 - 2,118)	1,881 (1,236 - 2,808)	548 (372 - 742)
Cervical cancer	7,593 (5,554 - 10,192)	--	--	2,706 (1,837 - 3,866)	3,850 (2,653 - 5,520)	1,037 (712 - 1,492)
Uterine cancer	636 (434 - 930)	--	--	146 (76 - 225)	328 (200 - 512)	161 (99 - 264)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	1,531 (1,156 - 2,001)	--	--	403 (280 - 553)	636 (460 - 894)	492 (355 - 671)
Lip and oral cavity cancer	189 (117 - 273)	--	--	66 (33 - 114)	77 (42 - 124)	46 (23 - 83)
Nasopharynx cancer	54 (34 - 89)	--	2 (1 - 5)	26 (14 - 46)	19 (10 - 32)	7 (4 - 12)
Other pharynx cancer	59 (38 - 90)	--	--	18 (10 - 31)	32 (19 - 55)	9 (5 - 14)
Gallbladder and biliary tract cancer	634 (391 - 924)	--	--	92 (42 - 141)	381 (226 - 576)	161 (93 - 256)
Pancreatic cancer	707 (535 - 959)	--	--	92 (65 - 127)	428 (305 - 611)	187 (133 - 262)
Malignant skin melanoma	84 (61 - 116)	--	--	20 (14 - 28)	49 (32 - 74)	14 (10 - 20)
Non-melanoma skin cancer	49 (29 - 77)	--	--	15 (7 - 25)	12 (6 - 23)	23 (11 - 40)
Ovarian cancer	1,037 (758 - 1,414)	--	--	306 (213 - 428)	601 (402 - 886)	130 (83 - 201)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	281 (193 - 410)	60 (21 - 140)	21 (9 - 43)	59 (38 - 86)	109 (64 - 181)	33 (19 - 53)
Bladder cancer	416 (281 - 626)	--	--	115 (55 - 190)	171 (108 - 284)	130 (76 - 240)
Brain and nervous system cancer	352 (228 - 468)	31 (12 - 66)	21 (10 - 36)	173 (85 - 242)	89 (61 - 135)	39 (25 - 59)
Thyroid cancer	116 (78 - 180)	--	1 (0 - 2)	12 (7 - 24)	68 (40 - 110)	35 (21 - 62)
Mesothelioma	31 (21 - 43)	--	--	12 (7 - 19)	15 (8 - 25)	4 (2 - 7)
Hodgkin lymphoma	150 (86 - 218)	25 (9 - 50)	14 (4 - 35)	48 (28 - 73)	23 (13 - 39)	40 (14 - 81)
Non-Hodgkin lymphoma	1,104 (516 - 1,732)	398 (137 - 829)	124 (44 - 276)	311 (161 - 468)	191 (97 - 322)	80 (39 - 145)
Multiple myeloma	187 (132 - 266)	--	--	26 (16 - 39)	106 (69 - 161)	55 (33 - 87)
Leukemia	479 (348 - 655)	29 (12 - 59)	69 (36 - 121)	177 (115 - 253)	124 (86 - 183)	80 (56 - 114)
Other neoplasms	2,192 (1,601 - 3,348)	360 (164 - 844)	232 (88 - 450)	525 (328 - 924)	652 (411 - 1,018)	424 (275 - 640)
Cardiovascular diseases	71,911 (59,218 - 93,077)	3,084 (1,540 - 6,674)	534 (279 - 1,111)	7,664 (4,864 - 10,818)	26,279 (20,736 - 35,900)	34,351 (29,214 - 42,832)
Rheumatic heart disease	934 (547 - 2,516)	58 (15 - 246)	42 (18 - 108)	231 (99 - 744)	272 (124 - 869)	331 (207 - 647)
Ischemic heart disease	18,425 (14,142 - 27,933)	87 (17 - 386)	50 (17 - 129)	1,762 (945 - 2,937)	6,627 (4,720 - 10,385)	9,899 (7,462 - 14,567)
Cerebrovascular disease	30,149 (23,758 - 39,336)	689 (265 - 1,984)	122 (53 - 314)	2,543 (1,677 - 3,656)	11,205 (8,226 - 15,561)	15,590 (12,295 - 19,936)
Ischemic stroke	19,205 (12,150 - 25,483)	136 (35 - 395)	17 (5 - 56)	533 (258 - 899)	6,518 (3,496 - 9,427)	12,000 (7,824 - 15,653)
Hemorrhagic stroke	10,944 (7,132 - 19,738)	553 (211 - 1,635)	105 (46 - 261)	2,009 (1,284 - 2,971)	4,687 (2,837 - 8,527)	3,590 (2,071 - 7,364)
Hypertensive heart disease	7,305 (3,438 - 12,297)	47 (9 - 143)	10 (4 - 23)	610 (211 - 1,096)	2,709 (1,066 - 5,070)	3,928 (1,844 - 6,616)
Cardiomyopathy and myocarditis	5,468 (3,153 - 10,169)	999 (308 - 2,808)	145 (55 - 340)	1,112 (491 - 2,042)	1,315 (646 - 2,744)	1,897 (791 - 3,760)
Atrial fibrillation and flutter	12 (4 - 24)	--	--	1 (1 - 3)	3 (1 - 7)	7 (2 - 16)
Aortic aneurysm	509 (269 - 788)	--	--	69 (30 - 116)	195 (94 - 328)	245 (126 - 393)
Peripheral vascular disease	34 (22 - 53)	--	--	2 (1 - 3)	21 (13 - 36)	11 (7 - 17)

Web Table 31- Nigeria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Endocarditis	1,072 (649 - 1,708)	310 (85 - 654)	31 (13 - 64)	204 (93 - 346)	204 (117 - 402)	322 (170 - 613)
Other cardiovascular and circulatory diseases	8,003 (5,671 - 13,267)	894 (403 - 2,055)	133 (63 - 279)	1,129 (683 - 1,845)	3,727 (2,443 - 6,428)	2,119 (1,365 - 3,974)
Chronic respiratory diseases	9,816 (7,671 - 15,496)	1,090 (573 - 2,003)	169 (96 - 273)	1,596 (1,129 - 2,392)	3,383 (2,477 - 5,335)	3,579 (2,695 - 5,923)
Chronic obstructive pulmonary disease	5,127 (3,501 - 8,712)	425 (203 - 818)	72 (36 - 122)	487 (291 - 852)	2,010 (1,314 - 3,515)	2,132 (1,391 - 3,645)
Pneumoconiosis	37 (23 - 65)	8 (2 - 19)	5 (2 - 9)	13 (8 - 23)	9 (5 - 18)	2 (1 - 4)
Silicosis	3 (2 - 6)	1 (0 - 3)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Asbestosis	4 (2 - 9)	2 (1 - 6)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	4 (2 - 7)	1 (0 - 4)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	25 (16 - 45)	3 (1 - 7)	2 (1 - 3)	11 (7 - 20)	8 (4 - 15)	2 (1 - 4)
Asthma	2,568 (1,179 - 4,004)	411 (156 - 864)	53 (25 - 94)	584 (297 - 916)	869 (347 - 1,481)	651 (242 - 1,158)
Interstitial lung disease and pulmonary sarcoidosis	914 (424 - 1,960)	19 (2 - 93)	7 (2 - 24)	92 (50 - 173)	293 (130 - 693)	501 (162 - 1,056)
Other chronic respiratory diseases	1,171 (762 - 2,068)	227 (109 - 456)	32 (14 - 61)	420 (265 - 758)	200 (110 - 401)	292 (159 - 549)
Cirrhosis	6,044 (4,607 - 8,579)	397 (154 - 810)	107 (55 - 173)	1,876 (1,311 - 2,715)	2,406 (1,712 - 3,583)	1,257 (857 - 1,886)
Cirrhosis due to hepatitis B	1,345 (620 - 2,335)	19 (2 - 77)	14 (2 - 40)	406 (162 - 843)	593 (248 - 1,047)	312 (142 - 544)
Cirrhosis due to hepatitis C	2,251 (1,002 - 3,803)	39 (5 - 120)	32 (6 - 72)	799 (316 - 1,348)	935 (350 - 1,715)	446 (199 - 784)
Cirrhosis due to alcohol use	1,513 (924 - 2,325)	--	--	374 (165 - 656)	705 (395 - 1,119)	433 (258 - 716)
Cirrhosis due to other causes	935 (549 - 1,422)	339 (126 - 717)	61 (26 - 113)	296 (148 - 489)	173 (77 - 302)	66 (29 - 115)
Digestive diseases	9,671 (6,434 - 13,125)	1,221 (590 - 2,289)	399 (167 - 714)	2,732 (1,632 - 4,030)	2,745 (1,722 - 4,010)	2,574 (1,728 - 3,588)
Peptic ulcer disease	1,791 (1,054 - 2,854)	99 (33 - 235)	41 (14 - 96)	507 (272 - 879)	568 (298 - 1,008)	576 (314 - 987)
Gastritis and duodenitis	429 (148 - 864)	72 (11 - 190)	26 (7 - 55)	127 (43 - 225)	97 (24 - 275)	107 (23 - 335)
Appendicitis	1,032 (528 - 1,600)	220 (65 - 500)	84 (32 - 192)	378 (188 - 658)	189 (71 - 359)	162 (48 - 350)
Paralytic ileus and intestinal obstruction	2,446 (1,312 - 3,898)	200 (59 - 465)	88 (29 - 186)	430 (190 - 733)	875 (425 - 1,449)	854 (455 - 1,520)
Inguinal, femoral, and abdominal hernia	114 (29 - 192)	18 (3 - 45)	3 (1 - 7)	29 (5 - 50)	27 (7 - 54)	37 (9 - 78)
Inflammatory bowel disease	713 (264 - 1,187)	225 (68 - 493)	26 (8 - 57)	250 (80 - 432)	113 (27 - 211)	99 (25 - 190)
Vascular intestinal disorders	39 (15 - 115)	1 (0 - 8)	1 (0 - 4)	15 (5 - 33)	12 (4 - 40)	10 (2 - 41)
Gallbladder and biliary diseases	827 (464 - 1,315)	65 (21 - 138)	37 (6 - 75)	221 (126 - 360)	270 (132 - 502)	234 (121 - 416)
Pancreatitis	475 (21 - 886)	25 (4 - 62)	12 (3 - 24)	132 (68 - 235)	196 (68 - 470)	110 (38 - 257)
Other digestive diseases	1,805 (1,011 - 2,763)	297 (105 - 611)	83 (32 - 171)	643 (323 - 1,054)	397 (198 - 688)	385 (188 - 676)
Neurological disorders	6,021 (4,145 - 8,467)	1,369 (603 - 2,827)	367 (165 - 733)	1,566 (709 - 2,814)	601 (432 - 903)	2,119 (1,638 - 2,672)
Alzheimer disease and other dementias	2,139 (1,662 - 2,746)	--	--	2 (0 - 3)	262 (181 - 375)	1,875 (1,436 - 2,415)
Parkinson disease	18 (11 - 45)	--	--	4 (2 - 5)	7 (3 - 17)	8 (4 - 27)
Epilepsy	3,359 (1,681 - 5,622)	1,241 (491 - 2,664)	334 (139 - 691)	1,455 (587 - 2,695)	171 (78 - 391)	157 (51 - 380)
Multiple sclerosis	11 (3 - 50)	--	--	6 (1 - 30)	4 (1 - 17)	1 (0 - 6)
Other neurological disorders	493 (382 - 641)	127 (74 - 197)	33 (18 - 54)	100 (71 - 135)	157 (113 - 222)	76 (56 - 105)
Mental and substance use disorders	1,104 (609 - 1,777)	83 (26 - 137)	1 (0 - 3)	612 (268 - 1,064)	310 (169 - 541)	97 (66 - 138)
Schizophrenia	17 (8 - 29)	--	--	11 (4 - 18)	5 (2 - 10)	2 (1 - 3)
Alcohol use disorders	401 (41 - 910)	--	--	254 (24 - 569)	128 (11 - 332)	19 (2 - 47)
Drug use disorders	674 (516 - 868)	83 (26 - 137)	--	337 (214 - 495)	177 (120 - 262)	76 (53 - 112)
Opioid use disorders	67 (50 - 89)	9 (3 - 16)	--	35 (21 - 52)	16 (10 - 23)	8 (5 - 13)
Cocaine use disorders	4 (3 - 5)	1 (0 - 1)	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Amphetamine use disorders	3 (2 - 4)	1 (0 - 1)	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	600 (459 - 771)	73 (23 - 122)	--	299 (190 - 438)	160 (108 - 237)	68 (47 - 99)
Eating disorders	11 (6 - 19)	--	1 (0 - 3)	9 (5 - 17)	--	--
Anorexia nervosa	11 (6 - 19)	--	1 (0 - 3)	9 (5 - 17)	--	--
Diabetes, urogenital, blood, and endocrine diseases	84,783 (42,620 - 182,788)	46,287 (16,637 - 118,794)	10,165 (3,411 - 23,044)	15,042 (8,304 - 29,853)	7,739 (5,928 - 11,117)	5,551 (4,377 - 7,217)
Diabetes mellitus	7,839 (6,216 - 10,332)	89 (44 - 153)	44 (20 - 79)	1,318 (973 - 1,775)	3,467 (2,575 - 4,813)	2,921 (2,145 - 4,022)
Acute glomerulonephritis	116 (77 - 196)	20 (6 - 70)	9 (4 - 25)	52 (31 - 83)	28 (14 - 51)	7 (3 - 20)
Chronic kidney disease	5,804 (3,513 - 7,938)	729 (370 - 1,244)	264 (132 - 438)	1,873 (1,002 - 2,747)	1,637 (876 - 2,646)	1,301 (732 - 2,091)
Chronic kidney disease due to diabetes mellitus	79 (30 - 141)	3 (1 - 7)	4 (1 - 7)	7 (3 - 11)	63 (17 - 118)	3 (1 - 5)
Chronic kidney disease due to hypertension	2,164 (1,238 - 3,337)	93 (20 - 233)	31 (11 - 70)	558 (260 - 981)	793 (436 - 1,255)	690 (404 - 1,095)
Chronic kidney disease due to glomerulonephritis	1,649 (1,018 - 2,345)	404 (202 - 698)	101 (53 - 176)	777 (412 - 1,241)	228 (104 - 410)	140 (57 - 266)
Chronic kidney disease due to other causes	1,912 (836 - 3,209)	230 (77 - 519)	128 (52 - 233)	532 (184 - 970)	554 (148 - 1,187)	468 (116 - 921)
Urinary diseases and male infertility	2,542 (1,675 - 3,445)	417 (130 - 834)	71 (25 - 147)	676 (418 - 985)	783 (469 - 1,245)	594 (371 - 945)
Interstitial nephritis and urinary tract infections	2,265 (1,369 - 3,136)	364 (96 - 770)	55 (15 - 121)	583 (310 - 889)	706 (414 - 1,133)	556 (345 - 873)
Urolithiasis	61 (18 - 210)	--	6 (1 - 18)	26 (5 - 113)	21 (5 - 64)	9 (2 - 37)
Other urinary diseases	216 (130 - 383)	53 (13 - 142)	10 (3 - 29)	68 (29 - 136)	55 (17 - 118)	29 (10 - 67)
Gynecological diseases	91 (52 - 164)	--	--	62 (32 - 128)	21 (10 - 38)	8 (4 - 15)
Uterine fibroids	17 (10 - 30)	--	--	9 (5 - 17)	5 (3 - 10)	3 (1 - 5)
Polycystic ovarian syndrome	4 (2 - 10)	--	--	4 (2 - 10)	0 (0 - 0)	--
Endometriosis	11 (5 - 22)	--	--	10 (5 - 22)	0 (0 - 1)	--
Genital prolapse	14 (8 - 25)	--	--	8 (4 - 18)	4 (2 - 7)	2 (1 - 4)
Other gynecological diseases	45 (25 - 81)	--	--	30 (15 - 63)	11 (5 - 21)	4 (2 - 7)
Hemoglobinopathies and hemolytic anemias	65,270 (22,612 - 165,246)	43,858 (14,579 - 116,912)	9,662 (2,818 - 22,611)	10,377 (3,921 - 24,934)	1,208 (465 - 3,070)	164 (64 - 317)
Thalassemias	147 (50 - 390)	121 (40 - 332)	15 (4 - 35)	11 (4 - 27)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	64,134 (22,218 - 161,760)	42,994 (14,325 - 114,220)	9,596 (2,799 - 22,455)	10,289 (3,888 - 24,724)	1,175 (448 - 3,014)	80 (30 - 167)
G6PD deficiency	309 (110 - 801)	219 (71 - 615)	33 (9 - 76)	43 (16 - 102)	8 (4 - 18)	7 (3 - 13)
Other hemoglobinopathies and hemolytic anemias	680 (226 - 2,128)	525 (136 - 1,909)	19 (6 - 44)	34 (12 - 87)	25 (11 - 47)	77 (31 - 146)
Endocrine, metabolic, blood, and immune disorders	3,120 (1,848 - 4,858)	1,173 (519 - 2,363)	114 (47 - 230)	683 (370 - 1,247)	594 (319 - 987)	556 (235 - 935)
Musculoskeletal disorders	811 (532 - 1,170)	--	79 (27 - 146)	367 (206 - 566)	224 (116 - 364)	142 (71 - 262)
Rheumatoid arthritis	115 (66 - 203)	--	9 (2 - 20)	26 (10 - 50)	32 (15 - 69)	48 (23 - 90)
Other musculoskeletal disorders	696 (452 - 992)	--	70 (23 - 128)	341 (190 - 529)	192 (91 - 314)	94 (41 - 179)
Other non-communicable diseases	26,577 (12,007 - 49,905)	22,982 (8,806 - 45,406)	749 (311 - 1,566)	1,323 (750 - 2,163)	778 (465 - 1,219)	746 (443 - 1,232)
Congenital anomalies	23,399 (9,001 - 46,339)	21,910 (8,118 - 44,021)	680 (248 - 1,478)	622 (263 - 1,267)	118 (68 - 197)	70 (44 - 110)
Neural tube defects	4,676 (962 - 13,531)	4,501 (893 - 13,255)	91 (20 - 271)	78 (21 - 219)	4 (1 - 11)	2 (1 - 6)
Congenital heart anomalies	10,621 (3,429 - 23,326)	9,946 (3,103 - 22,240)	309 (97 - 763)	271 (83 - 657)	60 (29 - 98)	34 (18 - 55)
Cleft lip and cleft palate	127 (9 - 578)	127 (9 - 578)	--	--	--	--
Down syndrome	3,216 (755 - 8,562)	2,903 (585 - 7,964)	148 (46 - 373)	141 (59 - 334)	21 (6 - 50)	3 (1 - 6)
Chromosomal unbalanced rearrangements	818 (195 - 2,147)	772 (171 - 2,075)	16 (5 - 42)	26 (9 - 70)	2 (1 - 5)	1 (1 - 3)
Other congenital anomalies	3,942 (1,021 - 14,000)	3,661 (850 - 13,490)	116 (31 - 356)	106 (35 - 278)	30 (12 - 61)	29 (13 - 53)
Skin and subcutaneous diseases	2,989 (1,889 - 4,309)	884 (365 - 1,562)	69 (35 - 114)	701 (350 - 1,080)	660 (380 - 1,080)	676 (385 - 1,143)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cellulitis	871 (254 - 1,429)	192 (31 - 454)	26 (9 - 48)	209 (55 - 378)	182 (44 - 342)	263 (75 - 482)
Pyoderma	1,943 (1,187 - 3,088)	638 (270 - 1,157)	36 (17 - 63)	433 (226 - 722)	456 (223 - 844)	380 (161 - 805)
Decubitus ulcer	46 (23 - 98)	2 (1 - 7)	3 (1 - 5)	14 (6 - 28)	9 (3 - 20)	18 (5 - 53)
Other skin and subcutaneous diseases	129 (50 - 255)	51 (6 - 151)	4 (2 - 8)	45 (17 - 83)	13 (5 - 34)	15 (4 - 44)
Sudden infant death syndrome	188 (28 - 605)	188 (28 - 605)	--	--	--	--
Injuries	57,305 (41,671 - 73,715)	21,328 (11,756 - 32,553)	5,398 (2,480 - 8,969)	18,794 (12,767 - 25,689)	7,032 (4,902 - 9,676)	4,752 (3,497 - 6,091)
Transport injuries	35,386 (24,864 - 47,231)	10,505 (5,174 - 18,270)	3,117 (1,327 - 5,587)	14,246 (9,543 - 20,378)	4,913 (3,355 - 6,929)	2,606 (1,846 - 3,596)
Road injuries	34,626 (24,439 - 46,174)	10,148 (4,984 - 17,727)	3,052 (1,314 - 5,465)	14,067 (9,426 - 20,077)	4,818 (3,292 - 6,809)	2,542 (1,809 - 3,540)
Pedestrian road injuries	13,499 (8,735 - 18,463)	4,446 (1,839 - 8,651)	1,573 (609 - 2,954)	3,133 (1,999 - 4,737)	2,642 (1,687 - 3,888)	1,706 (1,139 - 2,451)
Cyclist road injuries	1,150 (570 - 1,784)	335 (105 - 794)	215 (70 - 441)	294 (172 - 477)	233 (72 - 397)	72 (26 - 126)
Motorcyclist road injuries	2,652 (1,609 - 4,399)	354 (139 - 774)	154 (65 - 352)	1,760 (957 - 3,101)	248 (120 - 479)	136 (56 - 265)
Motor vehicle road injuries	15,380 (10,747 - 21,512)	4,870 (2,383 - 8,758)	1,013 (445 - 1,895)	7,421 (4,821 - 11,288)	1,590 (994 - 2,416)	485 (273 - 848)
Other road injuries	1,944 (854 - 3,380)	143 (46 - 360)	97 (22 - 222)	1,459 (488 - 2,731)	104 (46 - 202)	142 (40 - 410)
Other transport injuries	761 (260 - 1,222)	357 (90 - 736)	65 (13 - 149)	179 (91 - 287)	96 (24 - 166)	64 (13 - 114)
Unintentional injuries	20,366 (11,309 - 28,823)	10,541 (5,144 - 17,759)	2,228 (880 - 3,615)	3,513 (1,856 - 4,888)	1,982 (1,170 - 2,834)	2,102 (1,356 - 2,857)
Falls	2,513 (1,785 - 3,585)	633 (256 - 1,246)	154 (63 - 297)	594 (337 - 914)	363 (234 - 610)	769 (498 - 1,153)
Drowning	3,039 (1,683 - 5,838)	2,022 (874 - 4,529)	487 (224 - 934)	323 (177 - 550)	118 (71 - 205)	88 (54 - 142)
Fire, heat, and hot substances	3,657 (1,745 - 6,195)	2,456 (990 - 4,842)	287 (109 - 557)	481 (199 - 809)	240 (122 - 386)	193 (103 - 314)
Poisonings	1,584 (166 - 3,608)	833 (49 - 2,567)	124 (8 - 322)	399 (71 - 769)	162 (9 - 330)	67 (5 - 134)
Exposure to mechanical forces	2,059 (839 - 8,140)	1,264 (423 - 5,572)	221 (87 - 689)	306 (161 - 1,040)	175 (50 - 352)	92 (23 - 159)
Unintentional firearm injuries	486 (283 - 823)	315 (132 - 611)	56 (24 - 124)	83 (45 - 140)	22 (13 - 39)	10 (6 - 17)
Unintentional suffocation	603 (41 - 6,954)	469 (26 - 4,987)	47 (4 - 495)	59 (4 - 815)	19 (3 - 147)	9 (2 - 62)
Other exposure to mechanical forces	970 (360 - 1,503)	479 (161 - 921)	119 (38 - 237)	165 (84 - 270)	134 (22 - 221)	73 (10 - 117)
Adverse effects of medical treatment	1,405 (442 - 2,401)	452 (88 - 1,032)	62 (15 - 122)	313 (102 - 538)	302 (90 - 618)	276 (69 - 593)
Animal contact	1,900 (291 - 3,196)	599 (67 - 1,306)	282 (28 - 687)	616 (109 - 1,073)	255 (23 - 567)	148 (11 - 336)
Venomous animal contact	1,113 (138 - 2,127)	442 (35 - 1,041)	161 (12 - 428)	342 (45 - 668)	112 (7 - 319)	56 (2 - 164)
Non-venomous animal contact	787 (97 - 1,641)	157 (17 - 434)	121 (11 - 338)	273 (40 - 535)	144 (12 - 325)	92 (7 - 229)
Foreign body	1,823 (703 - 3,618)	1,283 (407 - 2,924)	109 (33 - 224)	127 (59 - 250)	104 (40 - 185)	199 (60 - 367)
Pulmonary aspiration and foreign body in airway	1,764 (656 - 3,507)	1,262 (394 - 2,835)	104 (29 - 212)	115 (50 - 217)	94 (29 - 177)	189 (50 - 355)
Foreign body in other body part	59 (25 - 393)	21 (5 - 165)	6 (2 - 44)	12 (5 - 84)	9 (4 - 27)	11 (5 - 24)
Other unintentional injuries	2,387 (835 - 3,592)	999 (279 - 1,848)	501 (102 - 1,012)	354 (206 - 517)	263 (96 - 423)	270 (88 - 410)
Self-harm and interpersonal violence	1,453 (1,026 - 2,023)	183 (78 - 416)	53 (25 - 101)	1,036 (679 - 1,488)	137 (92 - 225)	44 (28 - 75)
Self-harm	594 (409 - 891)	--	5 (2 - 14)	444 (278 - 678)	105 (66 - 187)	39 (24 - 69)
Interpersonal violence	860 (552 - 1,336)	183 (78 - 416)	48 (21 - 94)	592 (343 - 934)	32 (18 - 55)	5 (3 - 10)
Assault by firearm	234 (122 - 425)	45 (17 - 106)	12 (4 - 26)	166 (79 - 313)	10 (5 - 19)	1 (0 - 3)
Assault by sharp object	212 (108 - 352)	40 (14 - 99)	11 (4 - 24)	154 (74 - 266)	7 (3 - 13)	1 (0 - 2)
Assault by other means	413 (246 - 688)	98 (39 - 231)	25 (10 - 53)	272 (146 - 471)	15 (8 - 26)	3 (1 - 6)
Forces of nature, war, and legal intervention	99 (0 - 8)	99 (0 - 8)	--	--	--	--
Exposure to forces of nature	99 (0 - 8)	99 (0 - 8)	--	--	--	--

Web Table 31- North Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	212,574 (186,350 - 237,884)	7,566 (6,127 - 9,405)	1,492 (1,325 - 1,710)	33,264 (27,930 - 41,358)	70,585 (59,370 - 81,290)	99,667 (87,788 - 106,896)
Communicable, maternal, neonatal, and nutritional diseases	14,572 (12,074 - 17,803)	4,522 (3,420 - 5,871)	218 (143 - 445)	2,127 (1,665 - 2,784)	2,696 (2,051 - 3,840)	5,009 (3,909 - 6,478)
HIV/AIDS and tuberculosis	2,786 (1,792 - 5,265)	17 (10 - 29)	15 (9 - 27)	788 (517 - 1,440)	1,070 (633 - 2,097)	897 (575 - 1,639)
Tuberculosis	2,559 (1,576 - 5,051)	11 (5 - 23)	11 (6 - 23)	630 (364 - 1,283)	1,017 (585 - 2,053)	889 (568 - 1,633)
HIV/AIDS	227 (179 - 287)	5 (3 - 9)	3 (2 - 5)	158 (126 - 193)	53 (36 - 74)	8 (5 - 11)
HIV/AIDS resulting in mycobacterial infection	14 (10 - 18)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	3 (2 - 5)	1 (0 - 1)
HIV/AIDS resulting in other diseases	214 (168 - 269)	5 (3 - 9)	3 (2 - 5)	149 (118 - 181)	49 (33 - 69)	7 (5 - 10)
Diarrhea, lower respiratory, and other common infectious diseases	6,977 (5,518 - 8,802)	1,534 (966 - 2,488)	173 (102 - 405)	629 (474 - 848)	1,123 (848 - 1,467)	3,518 (2,521 - 4,858)
Diarrheal diseases	351 (233 - 510)	112 (35 - 249)	9 (4 - 17)	51 (31 - 79)	71 (42 - 111)	108 (62 - 175)
Intestinal infectious diseases	34 (17 - 64)	10 (4 - 20)	8 (4 - 16)	11 (5 - 24)	3 (1 - 7)	2 (1 - 4)
Typhoid fever	24 (11 - 44)	6 (2 - 13)	6 (3 - 12)	8 (3 - 17)	2 (1 - 5)	1 (0 - 2)
Paratyphoid fever	7 (3 - 14)	2 (1 - 6)	2 (1 - 5)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	3 (0 - 9)	1 (0 - 4)	0 (0 - 2)	1 (0 - 5)	1 (0 - 3)	0 (0 - 2)
Lower respiratory infections	5,583 (4,339 - 7,204)	856 (497 - 1,256)	50 (31 - 74)	399 (287 - 557)	948 (693 - 1,275)	3,330 (2,349 - 4,661)
Upper respiratory infections	22 (11 - 40)	1 (0 - 2)	0 (0 - 1)	5 (1 - 12)	8 (2 - 19)	8 (1 - 23)
Otitis media	6 (5 - 8)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	1 (1 - 2)	1 (1 - 2)
Meningitis	273 (201 - 365)	85 (42 - 149)	19 (10 - 31)	76 (51 - 109)	50 (32 - 74)	42 (27 - 61)
Pneumococcal meningitis	67 (46 - 93)	13 (6 - 25)	4 (2 - 7)	22 (14 - 35)	15 (8 - 24)	14 (8 - 23)
H influenzae type B meningitis	31 (22 - 45)	15 (7 - 26)	3 (1 - 5)	7 (4 - 11)	4 (2 - 7)	3 (2 - 6)
Meningococcal meningitis	42 (29 - 59)	12 (5 - 23)	3 (2 - 5)	12 (7 - 20)	8 (4 - 13)	7 (4 - 11)
Other meningitis	132 (92 - 186)	46 (23 - 83)	10 (5 - 16)	35 (23 - 53)	24 (15 - 36)	18 (10 - 29)
Encephalitis	168 (117 - 236)	68 (31 - 134)	18 (11 - 26)	44 (27 - 60)	25 (16 - 36)	14 (9 - 19)
Diphtheria	7 (1 - 22)	3 (0 - 13)	1 (0 - 7)	2 (0 - 9)	1 (0 - 6)	--
Whooping cough	175 (0 - 797)	156 (0 - 705)	13 (0 - 67)	5 (0 - 24)	1 (0 - 5)	--
Tetanus	40 (18 - 103)	7 (2 - 24)	1 (0 - 4)	15 (6 - 48)	11 (4 - 36)	6 (3 - 14)
Measles	302 (7 - 1,539)	235 (6 - 1,192)	52 (1 - 279)	14 (0 - 81)	1 (0 - 5)	--
Varicella and herpes zoster	15 (7 - 33)	2 (0 - 6)	1 (0 - 2)	4 (1 - 8)	2 (0 - 6)	7 (1 - 26)
Neglected tropical diseases and malaria	72 (54 - 96)	11 (5 - 23)	6 (3 - 12)	26 (17 - 37)	18 (11 - 26)	11 (6 - 18)
Malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	20 (12 - 30)	6 (2 - 15)	2 (0 - 4)	7 (3 - 13)	3 (1 - 5)	3 (1 - 6)
Visceral leishmaniasis	20 (12 - 30)	6 (2 - 15)	2 (0 - 4)	7 (3 - 13)	3 (1 - 5)	3 (1 - 6)
Cysticercosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	2 (2 - 2)	2 (1 - 2)	1 (1 - 1)
Dengue	4 (3 - 6)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Rabies	12 (5 - 21)	1 (0 - 2)	2 (1 - 3)	5 (2 - 10)	4 (1 - 7)	1 (0 - 2)
Intestinal nematode infections	9 (2 - 20)	2 (0 - 9)	1 (0 - 7)	2 (0 - 7)	2 (0 - 8)	2 (0 - 8)
Ascariasis	9 (2 - 20)	2 (0 - 9)	1 (0 - 7)	2 (0 - 7)	2 (0 - 8)	2 (0 - 8)
Other neglected tropical diseases	21 (13 - 31)	1 (1 - 2)	1 (0 - 1)	7 (4 - 12)	7 (4 - 11)	4 (2 - 7)
Maternal disorders	275 (172 - 398)	--	1 (1 - 3)	274 (171 - 397)	--	--
Maternal hemorrhage	51 (25 - 85)	--	0 (0 - 0)	51 (25 - 84)	--	--

Web Table 31- North Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	26 (13 - 43)	--	0 (0 - 0)	26 (13 - 43)	--	--
Maternal hypertensive disorders	25 (12 - 45)	--	0 (0 - 0)	25 (12 - 45)	--	--
Maternal obstructed labor	32 (15 - 53)	--	0 (0 - 0)	32 (15 - 53)	--	--
Maternal abortive outcome	31 (16 - 52)	--	0 (0 - 0)	31 (16 - 52)	--	--
Indirect maternal deaths	35 (17 - 59)	--	0 (0 - 0)	35 (17 - 59)	--	--
Late maternal deaths	32 (17 - 59)	--	0 (0 - 1)	32 (17 - 59)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	43 (23 - 68)	--	0 (0 - 1)	43 (23 - 68)	--	--
Neonatal disorders	2,824 (2,113 - 3,665)	2,824 (2,113 - 3,665)	--	--	--	--
Neonatal preterm birth complications	1,455 (901 - 2,087)	1,455 (901 - 2,087)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	852 (478 - 1,296)	852 (478 - 1,296)	--	--	--	--
Neonatal sepsis and other neonatal infections	89 (34 - 183)	89 (34 - 183)	--	--	--	--
Hemolytic disease and other neonatal jaundice	46 (17 - 121)	46 (17 - 121)	--	--	--	--
Other neonatal disorders	381 (160 - 762)	381 (160 - 762)	--	--	--	--
Nutritional deficiencies	741 (380 - 1,191)	80 (33 - 144)	11 (5 - 20)	117 (52 - 207)	136 (62 - 245)	396 (209 - 654)
Protein-energy malnutrition	256 (107 - 464)	49 (16 - 105)	3 (1 - 6)	24 (9 - 53)	33 (11 - 71)	146 (51 - 302)
Iodine deficiency	9 (2 - 28)	1 (0 - 3)	0 (0 - 1)	2 (0 - 5)	3 (0 - 11)	4 (0 - 21)
Iron-deficiency anemia	382 (191 - 652)	16 (5 - 37)	6 (2 - 11)	74 (33 - 131)	85 (38 - 163)	202 (94 - 354)
Other nutritional deficiencies	94 (41 - 198)	14 (5 - 31)	2 (1 - 5)	17 (7 - 37)	16 (6 - 37)	45 (17 - 105)
Other communicable, maternal, neonatal, and nutritional diseases	897 (669 - 1,155)	57 (22 - 107)	10 (6 - 15)	294 (190 - 437)	349 (240 - 478)	187 (132 - 251)
Sexually transmitted diseases excluding HIV	45 (12 - 94)	30 (0 - 75)	3 (0 - 7)	4 (2 - 8)	5 (2 - 11)	4 (1 - 8)
Syphilis	40 (7 - 89)	30 (0 - 75)	3 (0 - 7)	2 (1 - 4)	3 (1 - 6)	3 (1 - 6)
Chlamydial infection	1 (0 - 3)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Gonococcal infection	2 (1 - 4)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Hepatitis	790 (561 - 1,038)	15 (7 - 28)	5 (3 - 7)	274 (175 - 415)	328 (220 - 451)	168 (114 - 230)
Acute hepatitis A	29 (8 - 65)	5 (2 - 12)	2 (0 - 3)	14 (3 - 35)	7 (1 - 18)	2 (0 - 4)
Acute hepatitis B	512 (333 - 717)	9 (4 - 20)	2 (1 - 3)	122 (58 - 216)	240 (149 - 349)	138 (89 - 194)
Acute hepatitis C	18 (3 - 47)	--	0 (0 - 1)	6 (1 - 18)	7 (1 - 21)	4 (1 - 13)
Acute hepatitis E	231 (121 - 382)	0 (0 - 0)	1 (1 - 3)	132 (74 - 214)	74 (30 - 142)	23 (8 - 52)
Other infectious diseases	61 (38 - 98)	12 (5 - 27)	2 (1 - 5)	15 (9 - 25)	16 (7 - 31)	16 (6 - 34)
Non-communicable diseases	179,681 (157,247 - 200,712)	2,090 (1,464 - 2,812)	566 (453 - 687)	21,364 (17,444 - 26,917)	63,574 (53,065 - 73,475)	92,087 (81,323 - 98,648)
Neoplasms	47,483 (39,293 - 55,194)	183 (108 - 275)	241 (187 - 302)	8,488 (6,762 - 10,786)	22,511 (18,169 - 26,624)	16,060 (13,469 - 18,251)
Esophageal cancer	2,428 (1,470 - 3,553)	--	--	242 (139 - 408)	1,310 (805 - 1,924)	876 (484 - 1,393)
Stomach cancer	8,038 (6,318 - 9,826)	--	--	1,110 (796 - 1,520)	3,899 (2,948 - 4,891)	3,029 (2,329 - 3,816)
Liver cancer	9,098 (6,882 - 12,157)	--	11 (6 - 17)	2,137 (1,438 - 3,165)	4,514 (3,218 - 6,342)	2,437 (1,761 - 3,378)
Liver cancer due to hepatitis B	4,031 (2,474 - 6,365)	--	5 (3 - 9)	1,096 (639 - 1,834)	2,008 (1,113 - 3,251)	922 (559 - 1,440)
Liver cancer due to hepatitis C	3,470 (1,934 - 6,073)	--	1 (0 - 2)	693 (287 - 1,413)	1,763 (928 - 3,329)	1,014 (581 - 1,585)
Liver cancer due to alcohol use	571 (339 - 1,034)	--	--	90 (39 - 199)	279 (147 - 578)	202 (123 - 327)
Liver cancer due to other causes	1,025 (599 - 1,735)	--	5 (2 - 8)	257 (132 - 502)	464 (253 - 853)	299 (175 - 476)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	362 (240 - 526)	--	--	52 (31 - 82)	189 (118 - 279)	122 (84 - 184)
Tracheal, bronchus and lung cancer	13,242 (9,287 - 16,173)	--	--	1,602 (1,023 - 2,239)	6,618 (4,462 - 8,209)	5,022 (3,562 - 6,214)
Breast cancer	1,231 (877 - 1,657)	--	--	391 (263 - 565)	564 (395 - 783)	276 (201 - 366)
Cervical cancer	980 (688 - 1,322)	--	--	314 (201 - 463)	428 (289 - 612)	237 (161 - 328)
Uterine cancer	402 (223 - 634)	--	--	82 (41 - 145)	205 (108 - 343)	115 (65 - 189)
Prostate cancer	187 (119 - 296)	--	--	5 (3 - 9)	60 (35 - 102)	121 (77 - 191)
Colon and rectum cancer	2,801 (2,313 - 3,359)	--	--	398 (304 - 519)	1,208 (962 - 1,494)	1,194 (975 - 1,462)
Lip and oral cavity cancer	276 (193 - 375)	--	--	70 (45 - 104)	126 (84 - 178)	80 (55 - 110)
Nasopharynx cancer	543 (370 - 736)	--	2 (1 - 4)	186 (121 - 281)	264 (170 - 374)	91 (57 - 133)
Other pharynx cancer	119 (81 - 175)	--	--	30 (18 - 49)	60 (38 - 93)	30 (20 - 43)
Gallbladder and biliary tract cancer	449 (305 - 711)	--	--	39 (23 - 67)	184 (117 - 304)	227 (142 - 363)
Pancreatic cancer	882 (734 - 1,041)	--	--	102 (77 - 138)	410 (332 - 504)	370 (295 - 460)
Malignant skin melanoma	77 (57 - 108)	--	--	20 (14 - 31)	33 (23 - 49)	24 (17 - 34)
Non-melanoma skin cancer	241 (158 - 396)	--	--	39 (24 - 64)	77 (48 - 129)	125 (77 - 219)
Ovarian cancer	382 (242 - 561)	--	--	97 (53 - 157)	192 (116 - 300)	93 (59 - 139)
Testicular cancer	18 (12 - 27)	--	--	12 (7 - 19)	4 (2 - 6)	2 (1 - 4)
Kidney cancer	305 (232 - 392)	4 (2 - 6)	2 (1 - 3)	53 (35 - 74)	141 (102 - 187)	106 (72 - 148)
Bladder cancer	663 (507 - 838)	--	--	52 (35 - 74)	277 (203 - 363)	335 (245 - 441)
Brain and nervous system cancer	1,008 (754 - 1,331)	20 (8 - 37)	46 (31 - 65)	312 (226 - 447)	403 (286 - 553)	227 (158 - 310)
Thyroid cancer	124 (88 - 176)	--	0 (0 - 1)	19 (12 - 29)	53 (35 - 82)	52 (35 - 77)
Mesothelioma	101 (67 - 146)	--	--	12 (6 - 18)	71 (45 - 109)	18 (11 - 29)
Hodgkin lymphoma	163 (102 - 284)	5 (2 - 9)	5 (2 - 10)	75 (42 - 151)	49 (28 - 89)	28 (17 - 48)
Non-Hodgkin lymphoma	600 (431 - 811)	7 (4 - 12)	13 (9 - 19)	155 (106 - 224)	246 (170 - 351)	179 (119 - 254)
Multiple myeloma	143 (102 - 195)	--	--	23 (16 - 34)	68 (47 - 96)	52 (36 - 74)
Leukemia	1,358 (1,117 - 1,659)	85 (43 - 146)	112 (79 - 150)	553 (434 - 702)	380 (290 - 483)	228 (179 - 288)
Other neoplasms	1,261 (989 - 1,696)	63 (38 - 96)	51 (34 - 70)	307 (220 - 440)	478 (341 - 688)	363 (267 - 502)
Cardiovascular diseases	88,432 (76,444 - 100,363)	149 (97 - 219)	98 (67 - 133)	7,708 (6,047 - 9,991)	28,941 (23,750 - 33,978)	51,535 (44,750 - 57,314)
Rheumatic heart disease	2,365 (1,509 - 3,308)	4 (2 - 8)	9 (5 - 14)	372 (239 - 539)	882 (574 - 1,260)	1,097 (653 - 1,589)
Ischemic heart disease	32,395 (26,455 - 39,669)	24 (11 - 45)	28 (18 - 42)	2,954 (2,201 - 3,888)	10,034 (7,785 - 12,617)	19,355 (15,796 - 23,647)
Cerebrovascular disease	45,075 (38,318 - 53,207)	45 (27 - 69)	36 (23 - 50)	3,674 (2,792 - 4,931)	15,458 (12,479 - 18,802)	25,863 (21,894 - 30,102)
Ischemic stroke	12,680 (8,108 - 16,484)	3 (1 - 6)	3 (2 - 5)	374 (188 - 622)	3,298 (1,929 - 4,742)	9,002 (5,752 - 11,444)
Hemorrhagic stroke	32,396 (26,755 - 41,223)	42 (25 - 65)	33 (21 - 46)	3,301 (2,477 - 4,489)	12,159 (9,593 - 15,431)	16,861 (13,802 - 21,709)
Hypertensive heart disease	5,593 (3,968 - 7,468)	3 (1 - 5)	2 (1 - 3)	289 (188 - 428)	1,450 (973 - 2,048)	3,850 (2,602 - 5,298)
Cardiomyopathy and myocarditis	485 (361 - 633)	26 (14 - 45)	11 (6 - 17)	114 (77 - 157)	153 (106 - 207)	182 (118 - 272)
Atrial fibrillation and flutter	9 (6 - 13)	--	--	1 (1 - 2)	2 (1 - 3)	6 (3 - 10)
Aortic aneurysm	244 (159 - 331)	--	--	49 (29 - 72)	92 (58 - 127)	103 (68 - 144)
Peripheral vascular disease	9 (6 - 14)	--	--	1 (1 - 1)	2 (1 - 4)	5 (4 - 9)
Endocarditis	67 (43 - 98)	3 (2 - 5)	1 (1 - 1)	16 (10 - 25)	17 (11 - 26)	30 (17 - 46)
Other cardiovascular and circulatory diseases	2,190 (1,506 - 3,305)	45 (27 - 71)	11 (7 - 19)	237 (149 - 378)	852 (539 - 1,304)	1,045 (704 - 1,583)
Chronic respiratory diseases	20,843 (15,596 - 26,513)	37 (20 - 59)	15 (10 - 21)	718 (500 - 1,003)	5,043 (3,608 - 6,638)	15,030 (11,007 - 19,162)

Web Table 31- North Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	18,585 (13,829 - 23,464)	23 (12 - 39)	8 (5 - 11)	522 (365 - 738)	4,431 (3,187 - 5,810)	13,601 (9,955 - 17,303)
Pneumoconiosis	248 (133 - 419)	1 (0 - 1)	1 (0 - 1)	43 (21 - 83)	100 (51 - 180)	104 (56 - 179)
Silicosis	133 (66 - 230)	0 (0 - 0)	0 (0 - 0)	23 (10 - 47)	58 (27 - 102)	52 (27 - 90)
Asbestosis	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	3 (2 - 5)
Coal workers pneumoconiosis	41 (18 - 78)	0 (0 - 0)	0 (0 - 0)	5 (2 - 10)	19 (8 - 38)	16 (7 - 33)
Other pneumoconiosis	67 (35 - 126)	0 (0 - 0)	0 (0 - 0)	13 (6 - 27)	21 (10 - 42)	33 (17 - 62)
Asthma	843 (361 - 1,590)	3 (1 - 8)	4 (2 - 7)	123 (53 - 229)	255 (98 - 527)	458 (192 - 861)
Interstitial lung disease and pulmonary sarcoidosis	793 (428 - 1,369)	1 (0 - 2)	1 (0 - 1)	11 (6 - 19)	196 (96 - 346)	584 (294 - 1,044)
Other chronic respiratory diseases	373 (211 - 662)	9 (4 - 16)	2 (1 - 3)	19 (10 - 34)	61 (32 - 107)	283 (148 - 524)
Cirrhosis	5,165 (4,131 - 6,296)	5 (2 - 10)	8 (6 - 11)	1,475 (1,086 - 2,037)	2,343 (1,816 - 2,916)	1,334 (1,059 - 1,652)
Cirrhosis due to hepatitis B	2,328 (1,513 - 3,160)	1 (0 - 1)	3 (1 - 4)	648 (372 - 1,014)	1,034 (660 - 1,455)	643 (398 - 891)
Cirrhosis due to hepatitis C	1,257 (717 - 1,912)	0 (0 - 1)	1 (1 - 2)	355 (203 - 598)	581 (318 - 924)	319 (153 - 491)
Cirrhosis due to alcohol use	1,219 (762 - 1,802)	--	--	319 (149 - 557)	588 (358 - 886)	312 (199 - 449)
Cirrhosis due to other causes	360 (226 - 528)	4 (2 - 8)	4 (3 - 6)	153 (96 - 243)	139 (82 - 215)	60 (31 - 101)
Digestive diseases	3,258 (2,562 - 4,154)	31 (14 - 53)	15 (10 - 22)	452 (328 - 638)	1,050 (769 - 1,387)	1,710 (1,306 - 2,214)
Peptic ulcer disease	1,252 (919 - 1,668)	2 (1 - 3)	2 (1 - 3)	165 (108 - 247)	436 (299 - 610)	647 (455 - 874)
Gastritis and duodenitis	322 (169 - 492)	1 (0 - 2)	1 (1 - 2)	39 (18 - 65)	108 (51 - 170)	173 (84 - 280)
Appendicitis	63 (37 - 93)	1 (0 - 1)	1 (1 - 2)	13 (8 - 20)	18 (10 - 29)	30 (17 - 52)
Paralytic ileus and intestinal obstruction	322 (199 - 558)	6 (2 - 13)	4 (2 - 7)	43 (24 - 83)	80 (44 - 158)	189 (107 - 327)
Inguinal, femoral, and abdominal hernia	24 (11 - 37)	1 (0 - 1)	0 (0 - 1)	3 (1 - 5)	6 (3 - 11)	13 (6 - 23)
Inflammatory bowel disease	156 (105 - 241)	8 (3 - 15)	2 (1 - 3)	24 (15 - 40)	44 (29 - 71)	78 (46 - 132)
Vascular intestinal disorders	14 (7 - 25)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	4 (2 - 7)	7 (3 - 12)
Gallbladder and biliary diseases	526 (353 - 745)	1 (0 - 3)	1 (1 - 2)	45 (29 - 71)	148 (97 - 219)	330 (198 - 493)
Pancreatitis	224 (127 - 343)	0 (0 - 1)	1 (0 - 1)	62 (33 - 99)	78 (43 - 121)	84 (44 - 143)
Other digestive diseases	355 (245 - 504)	11 (5 - 20)	3 (2 - 5)	56 (35 - 92)	127 (82 - 196)	158 (100 - 238)
Neurological disorders	3,797 (3,043 - 4,672)	32 (17 - 53)	34 (21 - 48)	359 (252 - 495)	498 (358 - 663)	2,875 (2,194 - 3,626)
Alzheimer disease and other dementias	3,063 (2,358 - 3,865)	--	--	3 (0 - 7)	330 (220 - 466)	2,730 (2,053 - 3,476)
Parkinson disease	111 (76 - 158)	--	--	4 (3 - 6)	31 (21 - 47)	76 (48 - 116)
Epilepsy	487 (338 - 679)	24 (11 - 42)	28 (17 - 42)	298 (200 - 424)	89 (54 - 132)	48 (29 - 72)
Multiple sclerosis	6 (3 - 10)	--	--	3 (1 - 6)	2 (1 - 3)	1 (0 - 1)
Other neurological disorders	130 (105 - 159)	8 (5 - 12)	5 (4 - 7)	51 (37 - 66)	45 (36 - 57)	21 (16 - 26)
Mental and substance use disorders	1,254 (911 - 1,746)	8 (3 - 21)	0 (0 - 0)	676 (464 - 983)	385 (271 - 554)	185 (133 - 256)
Schizophrenia	388 (228 - 648)	--	--	163 (94 - 288)	142 (79 - 238)	83 (40 - 139)
Alcohol use disorders	424 (250 - 776)	--	--	249 (135 - 464)	146 (81 - 295)	28 (17 - 48)
Drug use disorders	442 (284 - 710)	8 (3 - 21)	--	263 (170 - 432)	96 (57 - 164)	74 (45 - 112)
Opioid use disorders	174 (112 - 278)	3 (1 - 9)	--	106 (68 - 173)	35 (21 - 60)	29 (18 - 44)
Cocaine use disorders	38 (24 - 62)	1 (0 - 2)	--	24 (15 - 40)	7 (4 - 12)	6 (3 - 9)
Amphetamine use disorders	41 (25 - 67)	1 (0 - 3)	--	23 (14 - 39)	9 (5 - 16)	7 (4 - 12)
Other drug use disorders	189 (122 - 302)	3 (1 - 8)	--	110 (69 - 180)	45 (27 - 76)	31 (19 - 48)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- North Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	6,926 (5,691 - 8,182)	77 (51 - 113)	46 (34 - 60)	1,082 (817 - 1,385)	2,590 (2,077 - 3,163)	3,130 (2,494 - 3,810)
Diabetes mellitus	3,095 (2,517 - 3,786)	8 (5 - 13)	4 (3 - 8)	317 (243 - 414)	1,244 (983 - 1,572)	1,522 (1,159 - 1,939)
Acute glomerulonephritis	95 (39 - 163)	1 (1 - 2)	2 (1 - 4)	31 (12 - 56)	31 (12 - 55)	30 (12 - 53)
Chronic kidney disease	2,740 (1,913 - 3,550)	6 (3 - 10)	9 (6 - 13)	482 (328 - 652)	1,020 (711 - 1,358)	1,223 (828 - 1,664)
Chronic kidney disease due to diabetes mellitus	437 (238 - 601)	0 (0 - 0)	0 (0 - 1)	56 (25 - 85)	188 (99 - 267)	191 (102 - 281)
Chronic kidney disease due to hypertension	558 (336 - 899)	1 (0 - 1)	1 (0 - 1)	60 (33 - 106)	180 (106 - 302)	317 (181 - 530)
Chronic kidney disease due to glomerulonephritis	639 (428 - 833)	2 (1 - 4)	4 (3 - 6)	165 (105 - 228)	234 (149 - 319)	233 (149 - 337)
Chronic kidney disease due to other causes	1,106 (683 - 1,601)	3 (1 - 5)	4 (2 - 7)	200 (120 - 303)	418 (246 - 652)	481 (266 - 736)
Urinary diseases and male infertility	391 (289 - 487)	5 (2 - 9)	2 (2 - 3)	72 (49 - 100)	127 (92 - 167)	185 (128 - 252)
Interstitial nephritis and urinary tract infections	191 (116 - 254)	4 (2 - 7)	1 (1 - 2)	37 (20 - 54)	58 (32 - 82)	91 (53 - 135)
Urolithiasis	79 (47 - 114)	--	0 (0 - 1)	14 (7 - 22)	29 (16 - 46)	35 (19 - 58)
Other urinary diseases	121 (83 - 165)	1 (1 - 2)	1 (0 - 1)	21 (13 - 32)	39 (25 - 57)	59 (37 - 87)
Gynecological diseases	13 (5 - 32)	--	--	4 (2 - 12)	5 (2 - 11)	4 (1 - 10)
Uterine fibroids	3 (1 - 9)	--	--	1 (0 - 3)	1 (0 - 3)	1 (0 - 3)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	--
Genital prolapse	2 (1 - 6)	--	--	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Other gynecological diseases	6 (3 - 15)	--	--	2 (1 - 5)	2 (1 - 6)	2 (1 - 4)
Hemoglobinopathies and hemolytic anemias	308 (176 - 439)	30 (16 - 49)	18 (10 - 28)	103 (58 - 153)	88 (49 - 129)	69 (39 - 103)
Thalassemias	95 (55 - 137)	25 (13 - 42)	17 (9 - 26)	52 (30 - 76)	1 (1 - 2)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	12 (7 - 18)	0 (0 - 1)	0 (0 - 0)	5 (3 - 8)	6 (3 - 8)	1 (1 - 1)
Other hemoglobinopathies and hemolytic anemias	200 (113 - 286)	4 (2 - 7)	1 (1 - 2)	46 (25 - 70)	81 (45 - 119)	68 (38 - 101)
Endocrine, metabolic, blood, and immune disorders	284 (181 - 360)	28 (14 - 41)	9 (5 - 15)	73 (48 - 101)	76 (50 - 105)	97 (55 - 142)
Musculoskeletal disorders	428 (278 - 898)	--	8 (5 - 16)	152 (91 - 301)	143 (86 - 275)	124 (79 - 237)
Rheumatoid arthritis	208 (125 - 386)	--	2 (1 - 3)	31 (15 - 60)	83 (45 - 150)	92 (54 - 169)
Other musculoskeletal disorders	219 (137 - 454)	--	7 (4 - 13)	121 (73 - 226)	60 (33 - 125)	31 (19 - 60)
Other non-communicable diseases	2,097 (1,545 - 2,796)	1,568 (1,078 - 2,161)	100 (64 - 146)	253 (171 - 381)	70 (48 - 101)	105 (75 - 148)
Congenital anomalies	1,970 (1,423 - 2,668)	1,558 (1,072 - 2,149)	99 (63 - 144)	238 (157 - 363)	49 (31 - 77)	26 (17 - 40)
Neural tube defects	211 (93 - 410)	188 (77 - 381)	6 (3 - 11)	13 (7 - 23)	3 (2 - 6)	1 (1 - 3)
Congenital heart anomalies	1,274 (879 - 1,744)	980 (646 - 1,380)	73 (46 - 107)	182 (119 - 285)	27 (16 - 45)	12 (7 - 19)
Cleft lip and cleft palate	10 (3 - 25)	10 (3 - 25)	--	--	--	--
Down syndrome	20 (10 - 37)	13 (6 - 28)	1 (1 - 2)	4 (2 - 6)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	15 (6 - 32)	9 (4 - 19)	2 (0 - 3)	4 (1 - 9)	1 (0 - 2)	0 (0 - 0)
Other congenital anomalies	440 (271 - 692)	357 (205 - 574)	17 (10 - 31)	35 (21 - 64)	17 (10 - 30)	13 (8 - 21)
Skin and subcutaneous diseases	121 (90 - 169)	4 (2 - 6)	2 (1 - 2)	16 (11 - 22)	22 (15 - 29)	79 (52 - 124)
Cellulitis	13 (6 - 25)	1 (0 - 2)	0 (0 - 1)	3 (1 - 5)	3 (1 - 5)	6 (2 - 14)
Pyoderma	45 (28 - 65)	2 (1 - 4)	1 (0 - 1)	8 (4 - 12)	10 (6 - 15)	24 (14 - 41)
Decubitus ulcer	58 (37 - 88)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	8 (5 - 12)	46 (27 - 76)

Web Table 31- North Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 4)
Sudden infant death syndrome	6 18,321 (1 - 15)	6 955 (1 - 15)	--	--	--	--
Injuries	15,478 - 21,991	582 - 1,439	562 - 853	7,970 - 12,267	3,462 - 5,300	2,098 - 3,103
Transport injuries	6,432 (4,921 - 8,689)	155 (77 - 266)	197 (131 - 272)	4,150 (3,063 - 5,706)	4,463 (1,061 - 2,014)	466 (335 - 634)
Road injuries	6,097 (4,677 - 8,223)	144 (71 - 247)	187 (125 - 258)	3,944 (2,901 - 5,409)	1,381 (1,005 - 1,909)	441 (320 - 600)
Pedestrian road injuries	3,141 (2,277 - 4,476)	96 (47 - 175)	122 (81 - 177)	1,801 (1,237 - 2,680)	799 (565 - 1,134)	322 (227 - 447)
Cyclist road injuries	418 (269 - 658)	6 (2 - 12)	15 (8 - 26)	238 (147 - 377)	131 (79 - 223)	29 (17 - 48)
Motorcyclist road injuries	1,040 (633 - 1,611)	8 (3 - 15)	13 (7 - 23)	846 (515 - 1,322)	153 (89 - 252)	20 (11 - 34)
Motor vehicle road injuries	1,457 (976 - 2,025)	33 (16 - 59)	35 (20 - 53)	1,035 (660 - 1,466)	288 (188 - 418)	66 (40 - 100)
Other road injuries	41 (21 - 90)	1 (1 - 4)	2 (1 - 4)	24 (11 - 54)	10 (5 - 23)	4 (2 - 8)
Other transport injuries	335 (207 - 527)	11 (5 - 22)	10 (6 - 17)	207 (124 - 345)	82 (47 - 137)	25 (14 - 39)
Unintentional injuries	6,351 (4,893 - 7,809)	750 (424 - 1,167)	433 (297 - 560)	2,685 (1,964 - 3,526)	1,280 (970 - 1,619)	1,203 (902 - 1,551)
Falls	1,923 (1,400 - 2,531)	78 (37 - 141)	46 (29 - 69)	694 (455 - 1,023)	468 (309 - 676)	637 (417 - 915)
Drowning	1,551 (888 - 2,083)	279 (123 - 501)	299 (175 - 421)	613 (334 - 890)	209 (109 - 307)	150 (86 - 219)
Fire, heat, and hot substances	355 (246 - 502)	30 (14 - 56)	15 (9 - 24)	128 (82 - 187)	74 (44 - 108)	108 (71 - 163)
Poisonings	600 (409 - 801)	35 (15 - 64)	19 (11 - 30)	291 (191 - 423)	158 (100 - 229)	96 (60 - 140)
Exposure to mechanical forces	790 (383 - 1,138)	222 (73 - 461)	19 (11 - 29)	371 (169 - 585)	128 (59 - 196)	51 (27 - 73)
Unintentional firearm injuries	23 (16 - 36)	1 (1 - 3)	1 (1 - 2)	15 (9 - 24)	4 (2 - 6)	2 (1 - 4)
Unintentional suffocation	274 (93 - 523)	207 (57 - 441)	5 (2 - 9)	30 (12 - 53)	16 (6 - 26)	15 (6 - 25)
Other exposure to mechanical forces	494 (214 - 760)	13 (5 - 26)	13 (6 - 22)	326 (130 - 533)	108 (44 - 176)	33 (17 - 51)
Adverse effects of medical treatment	257 (190 - 335)	39 (20 - 79)	7 (5 - 12)	71 (48 - 97)	65 (42 - 95)	74 (48 - 111)
Animal contact	77 (39 - 113)	4 (2 - 7)	4 (2 - 7)	27 (14 - 43)	26 (13 - 42)	15 (6 - 24)
Venomous animal contact	30 (14 - 49)	1 (0 - 2)	2 (1 - 4)	11 (5 - 19)	11 (5 - 19)	6 (2 - 10)
Non-venomous animal contact	46 (21 - 70)	3 (1 - 5)	2 (1 - 4)	16 (7 - 26)	15 (7 - 25)	9 (4 - 16)
Foreign body	128 (74 - 209)	42 (21 - 72)	4 (2 - 7)	20 (12 - 37)	24 (14 - 40)	39 (21 - 63)
Pulmonary aspiration and foreign body in airway	118 (66 - 199)	39 (19 - 70)	3 (2 - 6)	17 (9 - 34)	22 (12 - 38)	37 (20 - 61)
Foreign body in other body part	10 (6 - 14)	3 (1 - 5)	1 (0 - 1)	3 (2 - 4)	2 (1 - 3)	2 (1 - 3)
Other unintentional injuries	671 (478 - 947)	20 (12 - 31)	19 (12 - 27)	470 (312 - 696)	128 (85 - 185)	34 (22 - 47)
Self-harm and interpersonal violence	5,391 (4,188 - 7,552)	47 (24 - 94)	76 (47 - 122)	2,889 (2,115 - 4,232)	1,510 (1,084 - 2,192)	870 (615 - 1,259)
Self-harm	4,373 (3,354 - 6,204)	--	39 (19 - 68)	2,183 (1,577 - 3,195)	1,349 (942 - 1,968)	802 (547 - 1,167)
Interpersonal violence	1,018 (634 - 1,978)	47 (24 - 94)	37 (21 - 73)	706 (414 - 1,406)	162 (87 - 353)	67 (39 - 120)
Assault by firearm	117 (45 - 355)	4 (2 - 13)	2 (1 - 7)	90 (32 - 275)	15 (4 - 46)	5 (2 - 14)
Assault by sharp object	421 (236 - 879)	9 (3 - 20)	13 (6 - 28)	329 (180 - 684)	55 (26 - 133)	15 (7 - 29)
Assault by other means	481 (284 - 919)	34 (17 - 65)	22 (12 - 43)	286 (152 - 560)	92 (47 - 198)	48 (26 - 88)
Forces of nature, war, and legal intervention	147 (101 - 268)	2 (0 - 0)	2 (1 - 4)	48 (30 - 96)	62 (42 - 112)	33 (25 - 51)
Exposure to forces of nature	147 (101 - 268)	2 (0 - 0)	2 (1 - 4)	48 (30 - 96)	62 (42 - 112)	33 (25 - 51)

Web Table 31- North Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	99,760 (79,839 - 116,636)	4,186 (3,363 - 5,317)	863 (750 - 1,009)	21,953 (17,005 - 29,069)	40,757 (31,779 - 48,154)	32,002 (26,021 - 34,835)
Communicable, maternal, neonatal, and nutritional diseases	6,880 (5,419 - 8,926)	2,487 (1,867 - 3,272)	110 (67 - 223)	1,222 (881 - 1,774)	1,592 (1,123 - 2,459)	1,468 (1,061 - 2,044)
HIV/AIDS and tuberculosis	1,594 (935 - 3,243)	8 (4 - 16)	6 (4 - 13)	515 (318 - 1,004)	674 (358 - 1,482)	391 (217 - 820)
Tuberculosis	1,442 (791 - 3,100)	5 (2 - 13)	5 (2 - 11)	408 (218 - 894)	637 (323 - 1,448)	387 (212 - 815)
HIV/AIDS	152 (118 - 194)	3 (1 - 5)	2 (1 - 3)	107 (84 - 133)	36 (24 - 51)	5 (3 - 7)
HIV/AIDS resulting in mycobacterial infection	10 (7 - 13)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	2 (2 - 4)	0 (0 - 1)
HIV/AIDS resulting in other diseases	142 (111 - 181)	3 (1 - 4)	2 (1 - 3)	100 (79 - 124)	34 (22 - 48)	4 (3 - 7)
Diarrhea, lower respiratory, and other common infectious diseases	2,900 (2,179 - 3,844)	838 (481 - 1,415)	89 (50 - 202)	410 (284 - 588)	638 (430 - 923)	925 (638 - 1,350)
Diarrheal diseases	180 (96 - 315)	72 (13 - 196)	5 (2 - 11)	34 (18 - 59)	40 (19 - 72)	29 (15 - 52)
Intestinal infectious diseases	18 (8 - 34)	6 (2 - 13)	5 (2 - 10)	6 (2 - 13)	1 (0 - 4)	0 (0 - 1)
Typhoid fever	12 (6 - 24)	4 (1 - 9)	3 (1 - 7)	4 (1 - 9)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	4 (2 - 9)	1 (0 - 4)	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	2 (0 - 6)	1 (0 - 3)	0 (0 - 1)	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)
Lower respiratory infections	2,182 (1,595 - 2,919)	478 (249 - 751)	27 (14 - 45)	266 (169 - 405)	540 (343 - 802)	871 (591 - 1,285)
Upper respiratory infections	11 (4 - 22)	0 (0 - 2)	0 (0 - 1)	3 (1 - 9)	4 (0 - 14)	3 (0 - 9)
Otitis media	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Meningitis	145 (95 - 217)	44 (16 - 97)	10 (5 - 19)	50 (30 - 78)	29 (16 - 48)	13 (7 - 22)
Pneumococcal meningitis	36 (22 - 57)	7 (2 - 16)	2 (1 - 4)	15 (8 - 27)	8 (4 - 16)	4 (2 - 7)
H influenzae type B meningitis	16 (9 - 27)	7 (2 - 16)	1 (0 - 3)	5 (2 - 8)	2 (1 - 5)	1 (0 - 2)
Meningococcal meningitis	23 (15 - 37)	6 (2 - 16)	2 (1 - 3)	8 (4 - 15)	5 (2 - 9)	2 (1 - 4)
Other meningitis	70 (45 - 107)	23 (8 - 49)	5 (2 - 10)	22 (13 - 36)	13 (7 - 23)	6 (3 - 11)
Encephalitis	87 (51 - 142)	34 (10 - 89)	9 (5 - 14)	27 (14 - 40)	13 (7 - 20)	4 (2 - 6)
Diphtheria	5 (0 - 16)	2 (0 - 11)	1 (0 - 6)	2 (0 - 7)	1 (0 - 4)	--
Whooping cough	82 (0 - 378)	73 (0 - 335)	6 (0 - 29)	2 (0 - 12)	0 (0 - 2)	--
Tetanus	26 (11 - 86)	4 (1 - 21)	1 (0 - 3)	11 (4 - 43)	8 (3 - 32)	2 (1 - 8)
Measles	155 (3 - 819)	123 (3 - 648)	25 (1 - 145)	6 (0 - 37)	0 (0 - 3)	--
Varicella and herpes zoster	5 (2 - 11)	1 (0 - 4)	0 (0 - 1)	2 (0 - 5)	1 (0 - 3)	1 (0 - 5)
Neglected tropical diseases and malaria	39 (23 - 57)	7 (2 - 16)	3 (2 - 8)	16 (9 - 26)	9 (5 - 16)	3 (2 - 6)
Malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	12 (5 - 22)	4 (0 - 13)	1 (0 - 3)	5 (2 - 10)	2 (0 - 4)	0 (0 - 1)
Visceral leishmaniasis	12 (5 - 22)	4 (0 - 13)	1 (0 - 3)	5 (2 - 10)	2 (0 - 4)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 0)
Dengue	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Rabies	7 (3 - 12)	0 (0 - 1)	1 (0 - 2)	3 (1 - 6)	2 (1 - 4)	0 (0 - 1)
Intestinal nematode infections	4 (0 - 13)	1 (0 - 6)	1 (0 - 5)	1 (0 - 7)	1 (0 - 5)	1 (0 - 4)
Ascariasis	4 (0 - 13)	1 (0 - 6)	1 (0 - 5)	1 (0 - 7)	1 (0 - 5)	1 (0 - 4)
Other neglected tropical diseases	10 (5 - 17)	1 (0 - 1)	0 (0 - 1)	4 (2 - 8)	4 (2 - 7)	1 (1 - 2)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- North Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	1,564 (1,155 - 2,076)	1,564 (1,155 - 2,076)	--	--	--	--
Neonatal preterm birth complications	798 (416 - 1,218)	798 (416 - 1,218)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	468 (216 - 836)	468 (216 - 836)	--	--	--	--
Neonatal sepsis and other neonatal infections	55 (14 - 128)	55 (14 - 128)	--	--	--	--
Hemolytic disease and other neonatal jaundice	27 (6 - 89)	27 (6 - 89)	--	--	--	--
Other neonatal disorders	215 (77 - 481)	215 (77 - 481)	--	--	--	--
Nutritional deficiencies	262 (108 - 514)	40 (14 - 85)	6 (2 - 13)	64 (25 - 130)	67 (26 - 145)	85 (36 - 174)
Protein-energy malnutrition	95 (35 - 197)	26 (7 - 59)	2 (0 - 4)	17 (5 - 41)	19 (5 - 45)	31 (10 - 70)
Iodine deficiency	3 (0 - 12)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)	1 (0 - 7)	1 (0 - 6)
Iron-deficiency anemia	125 (44 - 280)	7 (1 - 20)	3 (1 - 7)	35 (13 - 74)	38 (13 - 94)	42 (14 - 99)
Other nutritional deficiencies	38 (12 - 97)	7 (1 - 20)	1 (0 - 4)	11 (3 - 29)	9 (2 - 25)	11 (3 - 30)
Other communicable, maternal, neonatal, and nutritional diseases	522 (328 - 768)	31 (12 - 59)	5 (3 - 8)	218 (126 - 356)	204 (115 - 314)	64 (36 - 100)
Sexually transmitted diseases excluding HIV	19 (3 - 44)	15 (0 - 38)	1 (0 - 3)	1 (1 - 2)	1 (0 - 2)	1 (0 - 1)
Syphilis	18 (2 - 43)	15 (0 - 38)	1 (0 - 3)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	470 (277 - 705)	9 (3 - 19)	2 (1 - 4)	207 (113 - 344)	194 (106 - 303)	58 (32 - 93)
Acute hepatitis A	19 (4 - 45)	3 (1 - 8)	1 (0 - 1)	11 (2 - 28)	4 (1 - 11)	0 (0 - 1)
Acute hepatitis B	303 (165 - 480)	6 (2 - 15)	1 (0 - 2)	98 (41 - 187)	148 (79 - 237)	51 (27 - 83)
Acute hepatitis C	9 (1 - 29)	--	0 (0 - 0)	5 (1 - 15)	4 (0 - 13)	1 (0 - 4)
Acute hepatitis E	140 (62 - 258)	0 (0 - 0)	1 (0 - 2)	94 (45 - 174)	39 (12 - 88)	6 (1 - 14)
Other infectious diseases	32 (17 - 61)	7 (2 - 20)	1 (0 - 3)	10 (5 - 18)	9 (3 - 22)	5 (2 - 14)
Non-communicable diseases	81,350 (64,520 - 95,022)	1,149 (791 - 1,610)	302 (229 - 385)	13,578 (10,318 - 18,351)	36,608 (28,338 - 43,263)	29,713 (24,160 - 32,639)
Neoplasms	26,273 (20,044 - 31,566)	103 (55 - 164)	134 (97 - 177)	5,153 (3,816 - 7,077)	13,892 (10,504 - 16,782)	6,992 (5,408 - 8,121)
Esophageal cancer	1,809 (1,067 - 2,688)	--	--	217 (120 - 380)	1,082 (623 - 1,666)	510 (290 - 809)
Stomach cancer	4,676 (3,261 - 5,986)	--	--	654 (412 - 990)	2,605 (1,748 - 3,460)	1,417 (940 - 1,920)
Liver cancer	5,799 (4,095 - 8,128)	--	7 (4 - 13)	1,698 (1,068 - 2,637)	3,076 (2,047 - 4,571)	1,018 (669 - 1,470)
Liver cancer due to hepatitis B	2,757 (1,276 - 4,694)	--	4 (2 - 8)	888 (442 - 1,538)	1,414 (545 - 2,482)	450 (204 - 800)
Liver cancer due to hepatitis C	2,246 (1,017 - 4,508)	--	1 (0 - 2)	575 (202 - 1,251)	1,250 (523 - 2,579)	420 (226 - 751)
Liver cancer due to alcohol use	385 (168 - 866)	--	--	79 (30 - 187)	212 (88 - 504)	95 (39 - 184)
Liver cancer due to other causes	411 (170 - 946)	--	2 (1 - 5)	156 (59 - 375)	200 (67 - 505)	53 (21 - 102)

Web Table 31- North Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	265 (158 - 384)	--	--	42 (21 - 70)	151 (85 - 227)	73 (43 - 109)
Tracheal, bronchus and lung cancer	7,998 (5,537 - 9,968)	--	--	1,066 (643 - 1,567)	4,479 (3,016 - 5,686)	2,452 (1,694 - 3,126)
Breast cancer	23 (13 - 39)	--	--	7 (3 - 14)	11 (5 - 19)	5 (2 - 9)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	187 (119 - 296)	--	--	5 (3 - 9)	60 (35 - 102)	121 (77 - 191)
Colon and rectum cancer	1,253 (940 - 1,557)	--	--	222 (155 - 315)	617 (443 - 800)	415 (307 - 531)
Lip and oral cavity cancer	174 (108 - 252)	--	--	49 (29 - 77)	84 (49 - 128)	40 (23 - 61)
Nasopharynx cancer	287 (179 - 433)	--	1 (0 - 3)	108 (61 - 194)	142 (81 - 226)	37 (20 - 61)
Other pharynx cancer	80 (47 - 133)	--	--	22 (12 - 41)	43 (24 - 76)	16 (9 - 27)
Gallbladder and biliary tract cancer	171 (94 - 264)	--	--	20 (10 - 37)	84 (43 - 145)	67 (37 - 110)
Pancreatic cancer	403 (304 - 499)	--	--	64 (42 - 95)	215 (154 - 279)	124 (91 - 165)
Malignant skin melanoma	35 (19 - 59)	--	--	12 (7 - 22)	14 (7 - 24)	9 (5 - 15)
Non-melanoma skin cancer	110 (65 - 192)	--	--	22 (12 - 39)	45 (24 - 81)	43 (24 - 76)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	18 (12 - 27)	--	--	12 (7 - 19)	4 (2 - 6)	2 (1 - 4)
Kidney cancer	147 (105 - 197)	2 (1 - 3)	1 (0 - 1)	31 (19 - 48)	76 (50 - 109)	38 (25 - 54)
Bladder cancer	438 (322 - 559)	--	--	37 (23 - 58)	210 (147 - 284)	191 (130 - 262)
Brain and nervous system cancer	513 (308 - 763)	11 (4 - 24)	25 (14 - 40)	184 (109 - 314)	212 (117 - 331)	82 (46 - 134)
Thyroid cancer	42 (26 - 66)	--	0 (0 - 0)	10 (5 - 17)	21 (13 - 36)	11 (7 - 18)
Mesothelioma	41 (26 - 65)	--	--	4 (2 - 8)	28 (17 - 49)	8 (5 - 14)
Hodgkin lymphoma	102 (48 - 230)	3 (1 - 6)	3 (1 - 7)	58 (25 - 134)	28 (12 - 65)	11 (5 - 24)
Non-Hodgkin lymphoma	317 (212 - 467)	4 (2 - 7)	8 (5 - 13)	97 (62 - 151)	138 (88 - 215)	70 (44 - 106)
Multiple myeloma	69 (42 - 116)	--	--	14 (8 - 24)	36 (21 - 62)	20 (11 - 34)
Leukemia	707 (549 - 906)	48 (21 - 91)	61 (39 - 89)	320 (234 - 444)	191 (135 - 255)	87 (63 - 116)
Other neoplasms	608 (444 - 832)	35 (18 - 59)	28 (16 - 42)	178 (118 - 279)	242 (159 - 352)	125 (82 - 182)
Cardiovascular diseases	35,335 (27,645 - 41,716)	84 (50 - 130)	51 (32 - 74)	4,948 (3,695 - 6,770)	15,733 (11,888 - 18,890)	14,518 (11,602 - 16,608)
Rheumatic heart disease	663 (414 - 1,014)	2 (1 - 5)	3 (2 - 6)	128 (74 - 212)	298 (175 - 472)	232 (138 - 368)
Ischemic heart disease	12,427 (9,298 - 15,612)	14 (5 - 28)	17 (9 - 26)	1,983 (1,359 - 2,858)	5,589 (3,988 - 7,241)	4,823 (3,623 - 6,117)
Cerebrovascular disease	19,242 (14,583 - 23,757)	29 (16 - 47)	21 (13 - 31)	2,411 (1,721 - 3,496)	8,672 (6,379 - 10,978)	8,110 (6,252 - 9,790)
Ischemic stroke	4,872 (2,517 - 7,390)	2 (1 - 4)	2 (1 - 4)	246 (98 - 481)	1,875 (889 - 3,229)	2,747 (1,472 - 3,992)
Hemorrhagic stroke	14,370 (10,488 - 19,513)	27 (15 - 44)	19 (12 - 29)	2,165 (1,508 - 3,169)	6,796 (4,882 - 9,330)	5,363 (3,832 - 7,386)
Hypertensive heart disease	1,865 (1,069 - 2,761)	1 (0 - 3)	1 (0 - 2)	175 (97 - 296)	725 (409 - 1,138)	963 (511 - 1,493)
Cardiomyopathy and myocarditis	194 (130 - 284)	10 (5 - 19)	3 (2 - 6)	63 (38 - 101)	77 (47 - 116)	41 (26 - 63)
Atrial fibrillation and flutter	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Aortic aneurysm	136 (82 - 196)	--	--	35 (20 - 56)	57 (33 - 85)	43 (25 - 66)
Peripheral vascular disease	3 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Endocarditis	31 (18 - 48)	2 (1 - 3)	0 (0 - 1)	12 (6 - 19)	9 (5 - 15)	8 (4 - 13)
Other cardiovascular and circulatory diseases	772 (498 - 1,329)	26 (14 - 42)	6 (3 - 10)	140 (82 - 248)	305 (177 - 558)	296 (180 - 534)
Chronic respiratory diseases	9,064 (6,400 - 11,602)	23 (11 - 40)	9 (6 - 14)	471 (299 - 702)	3,114 (2,055 - 4,319)	5,448 (3,955 - 6,856)

Web Table 31- North Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	7,841 (5,592 - 10,059)	14 (6 - 25)	5 (2 - 8)	324 (198 - 517)	2,665 (1,768 - 3,694)	4,835 (3,525 - 6,152)
Pneumoconiosis	232 (121 - 404)	0 (0 - 1)	0 (0 - 1)	41 (19 - 81)	96 (47 - 176)	94 (49 - 167)
Silicosis	127 (60 - 224)	0 (0 - 0)	0 (0 - 0)	22 (9 - 46)	57 (26 - 102)	48 (22 - 86)
Asbestosis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 3)	2 (1 - 4)
Coal workers pneumoconiosis	40 (16 - 76)	0 (0 - 0)	0 (0 - 0)	5 (2 - 10)	19 (8 - 38)	16 (6 - 32)
Other pneumoconiosis	59 (27 - 119)	0 (0 - 0)	0 (0 - 0)	12 (5 - 26)	18 (7 - 40)	28 (13 - 57)
Asthma	445 (148 - 914)	2 (0 - 6)	3 (1 - 5)	85 (29 - 176)	173 (52 - 390)	182 (57 - 400)
Interstitial lung disease and pulmonary sarcoidosis	401 (186 - 714)	1 (0 - 2)	0 (0 - 1)	8 (4 - 14)	145 (63 - 263)	247 (109 - 457)
Other chronic respiratory diseases	145 (74 - 260)	6 (2 - 12)	1 (1 - 2)	14 (6 - 28)	35 (16 - 68)	90 (42 - 171)
Cirrhosis	3,184 (2,308 - 4,196)	3 (1 - 6)	4 (3 - 7)	1,184 (803 - 1,750)	1,523 (1,036 - 2,011)	470 (339 - 617)
Cirrhosis due to hepatitis B	1,303 (722 - 2,077)	0 (0 - 1)	2 (0 - 3)	509 (254 - 892)	613 (339 - 992)	178 (97 - 280)
Cirrhosis due to hepatitis C	715 (317 - 1,281)	0 (0 - 1)	1 (0 - 1)	270 (118 - 507)	346 (137 - 646)	98 (36 - 180)
Cirrhosis due to alcohol use	951 (520 - 1,543)	-	-	291 (120 - 530)	483 (260 - 781)	177 (96 - 275)
Cirrhosis due to other causes	216 (117 - 370)	2 (1 - 5)	2 (1 - 4)	114 (59 - 205)	80 (38 - 146)	17 (8 - 29)
Digestive diseases	1,402 (937 - 2,013)	16 (7 - 31)	8 (5 - 13)	302 (188 - 468)	590 (373 - 880)	487 (323 - 712)
Peptic ulcer disease	602 (372 - 904)	1 (0 - 2)	1 (0 - 2)	121 (67 - 200)	269 (157 - 423)	211 (123 - 330)
Gastritis and duodenitis	133 (47 - 232)	1 (0 - 2)	0 (0 - 1)	24 (8 - 46)	62 (21 - 110)	46 (17 - 84)
Appendicitis	20 (11 - 33)	0 (0 - 1)	0 (0 - 1)	7 (3 - 12)	7 (3 - 12)	6 (3 - 10)
Paralytic ileus and intestinal obstruction	148 (76 - 317)	4 (1 - 9)	2 (1 - 5)	30 (14 - 65)	49 (22 - 122)	62 (29 - 129)
Inguinal, femoral, and abdominal hernia	12 (5 - 21)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	4 (2 - 8)	5 (2 - 10)
Inflammatory bowel disease	61 (35 - 109)	4 (1 - 9)	1 (0 - 2)	14 (7 - 26)	22 (11 - 42)	19 (10 - 34)
Vascular intestinal disorders	6 (2 - 15)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	2 (1 - 5)	2 (1 - 5)
Gallbladder and biliary diseases	143 (76 - 232)	0 (0 - 1)	0 (0 - 1)	22 (11 - 42)	57 (27 - 104)	63 (32 - 109)
Pancreatitis	101 (43 - 172)	0 (0 - 0)	0 (0 - 1)	40 (17 - 73)	38 (16 - 68)	22 (8 - 43)
Other digestive diseases	176 (107 - 300)	6 (2 - 12)	1 (1 - 3)	39 (21 - 73)	79 (43 - 142)	50 (26 - 92)
Neurological disorders	1,306 (994 - 1,716)	18 (8 - 33)	19 (10 - 30)	222 (141 - 327)	259 (168 - 378)	789 (570 - 1,093)
Alzheimer disease and other dementias	916 (653 - 1,251)	-	-	1 (0 - 5)	175 (95 - 275)	740 (526 - 1,038)
Parkinson disease	44 (26 - 73)	-	-	2 (1 - 3)	15 (8 - 25)	27 (13 - 49)
Epilepsy	273 (169 - 397)	13 (5 - 29)	15 (7 - 26)	182 (106 - 281)	48 (26 - 76)	15 (8 - 23)
Multiple sclerosis	2 (1 - 4)	-	-	1 (0 - 3)	1 (0 - 1)	0 (0 - 0)
Other neurological disorders	71 (49 - 93)	5 (3 - 7)	3 (2 - 5)	35 (23 - 49)	21 (14 - 29)	7 (5 - 9)
Mental and substance use disorders	781 (510 - 1,252)	4 (2 - 10)	0 (0 - 0)	490 (308 - 794)	232 (140 - 393)	55 (35 - 86)
Schizophrenia	144 (58 - 317)	-	-	77 (30 - 173)	52 (20 - 119)	15 (6 - 35)
Alcohol use disorders	383 (209 - 749)	-	-	232 (118 - 447)	132 (69 - 278)	19 (10 - 38)
Drug use disorders	253 (156 - 434)	4 (2 - 10)	-	181 (107 - 320)	48 (27 - 84)	21 (12 - 33)
Opioid use disorders	104 (63 - 178)	2 (1 - 4)	-	75 (44 - 132)	18 (10 - 33)	9 (5 - 14)
Cocaine use disorders	19 (11 - 33)	0 (0 - 1)	-	15 (9 - 26)	3 (2 - 5)	1 (1 - 2)
Amphetamine use disorders	19 (11 - 34)	0 (0 - 1)	-	14 (8 - 25)	4 (2 - 7)	1 (1 - 3)
Other drug use disorders	111 (69 - 188)	2 (1 - 4)	-	77 (46 - 136)	23 (13 - 41)	9 (6 - 15)
Eating disorders	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	-	-

Web Table 31- North Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,785 (2,071 - 3,407)	45 (28 - 68)	23 (16 - 34)	630 (451 - 868)	1,187 (866 - 1,489)	900 (677 - 1,119)
Diabetes mellitus	1,086 (795 - 1,363)	5 (3 - 7)	2 (1 - 3)	182 (127 - 260)	516 (364 - 688)	382 (276 - 508)
Acute glomerulonephritis	45 (18 - 88)	1 (0 - 1)	1 (1 - 2)	17 (7 - 37)	16 (6 - 32)	10 (4 - 20)
Chronic kidney disease	1,171 (798 - 1,539)	4 (2 - 7)	5 (3 - 8)	289 (178 - 415)	497 (318 - 680)	376 (252 - 526)
Chronic kidney disease due to diabetes mellitus	161 (33 - 258)	0 (0 - 0)	0 (0 - 0)	31 (6 - 56)	78 (17 - 131)	52 (10 - 92)
Chronic kidney disease due to hypertension	220 (104 - 356)	0 (0 - 1)	0 (0 - 1)	35 (14 - 64)	89 (41 - 155)	95 (45 - 162)
Chronic kidney disease due to glomerulonephritis	303 (176 - 405)	2 (1 - 3)	2 (2 - 3)	99 (54 - 148)	120 (64 - 178)	80 (46 - 117)
Chronic kidney disease due to other causes	486 (285 - 743)	2 (1 - 4)	2 (1 - 4)	123 (67 - 207)	209 (110 - 353)	150 (77 - 253)
Urinary diseases and male infertility	218 (153 - 285)	3 (2 - 7)	1 (1 - 2)	49 (32 - 72)	80 (53 - 112)	84 (55 - 118)
Interstitial nephritis and urinary tract infections	93 (50 - 130)	3 (1 - 5)	1 (0 - 1)	24 (12 - 38)	34 (16 - 53)	32 (16 - 51)
Urolithiasis	41 (19 - 66)	--	0 (0 - 0)	9 (3 - 16)	18 (7 - 32)	15 (6 - 28)
Other urinary diseases	84 (55 - 118)	1 (0 - 2)	0 (0 - 1)	16 (10 - 26)	29 (17 - 46)	37 (22 - 59)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	149 (81 - 246)	16 (8 - 30)	9 (4 - 17)	56 (29 - 93)	45 (22 - 77)	24 (12 - 41)
Thalassemias	51 (28 - 86)	14 (6 - 27)	8 (4 - 15)	29 (16 - 49)	1 (0 - 1)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	7 (4 - 12)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	3 (2 - 6)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	91 (48 - 150)	2 (1 - 4)	1 (0 - 1)	24 (12 - 41)	41 (20 - 70)	23 (12 - 40)
Endocrine, metabolic, blood, and immune disorders	117 (66 - 162)	17 (8 - 28)	5 (2 - 8)	37 (21 - 57)	34 (19 - 52)	24 (13 - 37)
Musculoskeletal disorders	121 (78 - 182)	--	3 (2 - 5)	40 (24 - 62)	47 (29 - 74)	31 (20 - 47)
Rheumatoid arthritis	53 (34 - 82)	--	1 (0 - 2)	9 (6 - 17)	24 (14 - 40)	19 (11 - 30)
Other musculoskeletal disorders	68 (38 - 103)	--	2 (1 - 4)	31 (17 - 48)	23 (12 - 39)	12 (6 - 21)
Other non-communicable diseases	1,097 (773 - 1,541)	854 (566 - 1,237)	51 (30 - 81)	137 (86 - 228)	32 (21 - 48)	24 (16 - 35)
Congenital anomalies	1,051 (724 - 1,487)	848 (560 - 1,232)	50 (29 - 81)	127 (78 - 218)	20 (12 - 35)	7 (4 - 11)
Neural tube defects	116 (34 - 251)	103 (27 - 235)	3 (1 - 7)	8 (3 - 15)	2 (1 - 4)	0 (0 - 1)
Congenital heart anomalies	673 (454 - 981)	531 (336 - 798)	36 (21 - 58)	94 (57 - 162)	10 (5 - 18)	3 (1 - 5)
Cleft lip and cleft palate	7 (1 - 19)	7 (1 - 19)	--	--	--	--
Down syndrome	11 (4 - 25)	8 (3 - 21)	1 (0 - 1)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	6 (2 - 13)	4 (1 - 8)	1 (0 - 1)	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	238 (130 - 416)	195 (97 - 353)	10 (4 - 20)	22 (12 - 46)	7 (4 - 15)	4 (2 - 7)
Skin and subcutaneous diseases	43 (30 - 62)	2 (1 - 4)	1 (0 - 1)	11 (7 - 17)	12 (8 - 18)	17 (11 - 27)
Cellulitis	5 (2 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	1 (0 - 3)	1 (0 - 3)
Pyoderma	18 (11 - 29)	1 (1 - 2)	0 (0 - 1)	5 (3 - 9)	6 (3 - 9)	6 (3 - 11)
Decubitus ulcer	17 (11 - 27)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	5 (3 - 8)	9 (5 - 16)

Web Table 31- North Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	3 11,531	3 550	--	--	--	--
Injuries	(8,924 - 14,771)	(312 - 857)	(353 - 558)	(5,454 - 9,634)	(1,852 - 3,287)	(606 - 1,053)
Transport injuries	4,706 (3,324 - 6,681)	90 (40 - 176)	118 (73 - 180)	3,332 (2,330 - 4,781)	970 (609 - 1,442)	195 (125 - 286)
Road injuries	4,451 (3,167 - 6,285)	84 (36 - 165)	111 (69 - 170)	3,162 (2,219 - 4,547)	911 (577 - 1,361)	184 (117 - 268)
Pedestrian road injuries	2,093 (1,335 - 3,221)	55 (22 - 114)	72 (42 - 112)	1,356 (855 - 2,165)	486 (278 - 758)	124 (75 - 191)
Cyclist road injuries	302 (174 - 536)	4 (1 - 10)	10 (5 - 20)	176 (102 - 306)	93 (46 - 176)	19 (10 - 35)
Motorcyclist road injuries	929 (537 - 1,490)	5 (2 - 11)	9 (4 - 17)	773 (449 - 1,252)	130 (67 - 225)	12 (5 - 22)
Motor vehicle road injuries	1,097 (682 - 1,681)	19 (8 - 39)	19 (10 - 33)	837 (509 - 1,278)	195 (109 - 316)	28 (14 - 47)
Other road injuries	30 (10 - 77)	1 (0 - 3)	1 (0 - 4)	19 (6 - 51)	7 (2 - 20)	2 (0 - 5)
Other transport injuries	255 (140 - 445)	7 (2 - 15)	7 (3 - 12)	171 (90 - 308)	60 (28 - 111)	11 (5 - 21)
Unintentional injuries	4,036 (2,995 - 5,178)	433 (224 - 693)	291 (192 - 396)	2,136 (1,532 - 2,920)	834 (583 - 1,127)	342 (241 - 466)
Falls	1,130 (748 - 1,613)	47 (18 - 98)	29 (16 - 49)	573 (350 - 878)	320 (183 - 523)	160 (88 - 264)
Drowning	1,002 (537 - 1,414)	165 (60 - 328)	212 (116 - 321)	467 (244 - 716)	116 (55 - 189)	42 (23 - 66)
Fire, heat, and hot substances	195 (123 - 283)	17 (6 - 35)	7 (4 - 13)	93 (53 - 145)	45 (25 - 71)	33 (20 - 50)
Poisonings	338 (211 - 503)	21 (8 - 44)	10 (5 - 17)	182 (108 - 286)	91 (47 - 146)	34 (18 - 61)
Exposure to mechanical forces	570 (262 - 858)	123 (28 - 286)	12 (6 - 20)	319 (134 - 525)	98 (39 - 163)	19 (9 - 29)
Unintentional firearm injuries	16 (9 - 28)	1 (0 - 1)	1 (0 - 1)	12 (7 - 22)	2 (1 - 4)	1 (0 - 1)
Unintentional suffocation	156 (39 - 323)	114 (21 - 279)	3 (1 - 6)	23 (8 - 44)	10 (3 - 20)	5 (2 - 9)
Other exposure to mechanical forces	398 (149 - 652)	8 (3 - 16)	8 (3 - 16)	284 (103 - 488)	85 (29 - 148)	13 (5 - 23)
Adverse effects of medical treatment	123 (82 - 167)	21 (9 - 48)	4 (2 - 6)	43 (26 - 65)	33 (19 - 55)	22 (12 - 37)
Animal contact	43 (21 - 67)	2 (1 - 4)	2 (1 - 4)	18 (8 - 31)	16 (7 - 27)	5 (2 - 9)
Venomous animal contact	16 (7 - 29)	1 (0 - 1)	1 (0 - 2)	7 (3 - 13)	6 (2 - 12)	2 (1 - 3)
Non-venomous animal contact	27 (11 - 43)	1 (1 - 3)	1 (0 - 2)	11 (4 - 20)	10 (3 - 18)	3 (1 - 6)
Foreign body	74 (37 - 149)	26 (12 - 55)	3 (1 - 5)	15 (7 - 31)	15 (7 - 31)	14 (7 - 29)
Pulmonary aspiration and foreign body in airway	68 (32 - 142)	24 (10 - 53)	2 (1 - 5)	13 (6 - 29)	14 (6 - 30)	14 (6 - 28)
Foreign body in other body part	6 (3 - 9)	2 (1 - 4)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Other unintentional injuries	562 (380 - 828)	11 (6 - 19)	12 (7 - 19)	426 (278 - 654)	101 (62 - 156)	12 (7 - 18)
Self-harm and interpersonal violence	2,746 (1,852 - 4,429)	26 (10 - 66)	42 (21 - 82)	1,666 (1,070 - 2,877)	734 (443 - 1,197)	278 (168 - 451)
Self-harm	2,006 (1,341 - 3,327)	--	19 (6 - 39)	1,116 (705 - 1,965)	620 (369 - 1,033)	251 (144 - 424)
Interpersonal violence	740 (410 - 1,640)	26 (10 - 66)	23 (11 - 54)	550 (294 - 1,189)	114 (53 - 293)	27 (12 - 66)
Assault by firearm	96 (30 - 313)	3 (1 - 10)	2 (0 - 6)	77 (23 - 256)	12 (3 - 43)	3 (1 - 11)
Assault by sharp object	315 (157 - 772)	5 (1 - 16)	8 (3 - 23)	257 (123 - 620)	38 (15 - 111)	6 (2 - 17)
Assault by other means	328 (170 - 716)	18 (7 - 46)	13 (6 - 31)	216 (105 - 470)	64 (27 - 155)	18 (8 - 41)
Forces of nature, war, and legal intervention	43 (13 - 150)	1 (0 - 0)	1 (0 - 2)	18 (6 - 63)	18 (6 - 64)	5 (1 - 19)
Exposure to forces of nature	43 (13 - 150)	1 (0 - 0)	1 (0 - 2)	18 (6 - 63)	18 (6 - 64)	5 (1 - 19)

Web Table 31- North Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	112,814 (90,109 - 127,050)	3,381 (2,644 - 4,249)	629 (524 - 734)	11,311 (8,465 - 14,437)	29,828 (22,522 - 35,666)	67,665 (54,726 - 72,747)
Communicable, maternal, neonatal, and nutritional diseases	7,692 (6,222 - 9,573)	2,035 (1,469 - 2,765)	108 (68 - 218)	905 (706 - 1,157)	1,104 (795 - 1,505)	3,541 (2,577 - 4,878)
HIV/AIDS and tuberculosis	1,192 (708 - 2,098)	9 (5 - 16)	8 (4 - 16)	274 (155 - 500)	396 (201 - 748)	505 (290 - 915)
Tuberculosis	1,117 (625 - 2,029)	6 (2 - 13)	7 (3 - 14)	223 (104 - 444)	379 (184 - 732)	502 (287 - 911)
HIV/AIDS	75 (56 - 98)	3 (1 - 4)	2 (1 - 3)	51 (39 - 65)	17 (11 - 24)	3 (1 - 5)
HIV/AIDS resulting in mycobacterial infection	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	71 (53 - 93)	3 (1 - 4)	2 (1 - 2)	49 (37 - 62)	16 (10 - 23)	3 (1 - 5)
Diarrhea, lower respiratory, and other common infectious diseases	4,078 (2,961 - 5,460)	696 (409 - 1,142)	84 (46 - 196)	219 (151 - 319)	485 (332 - 671)	2,593 (1,701 - 3,796)
Diarrheal diseases	171 (100 - 281)	40 (10 - 112)	4 (2 - 9)	17 (8 - 29)	32 (15 - 58)	79 (38 - 140)
Intestinal infectious diseases	16 (7 - 31)	4 (1 - 8)	4 (1 - 8)	6 (2 - 13)	2 (1 - 5)	1 (0 - 3)
Typhoid fever	11 (5 - 23)	2 (1 - 5)	3 (1 - 6)	4 (1 - 10)	1 (0 - 4)	1 (0 - 2)
Paratyphoid fever	3 (1 - 7)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 6)	0 (0 - 2)	0 (0 - 1)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	3,401 (2,438 - 4,720)	378 (191 - 615)	23 (13 - 38)	133 (86 - 202)	408 (267 - 589)	2,459 (1,584 - 3,652)
Upper respiratory infections	11 (3 - 26)	0 (0 - 1)	0 (0 - 0)	2 (0 - 5)	3 (0 - 10)	6 (0 - 20)
Otitis media	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Meningitis	127 (83 - 184)	41 (18 - 81)	9 (4 - 16)	27 (15 - 42)	22 (12 - 36)	29 (16 - 47)
Pneumococcal meningitis	32 (20 - 47)	6 (2 - 13)	2 (1 - 3)	7 (4 - 13)	7 (3 - 12)	10 (5 - 19)
H influenzae type B meningitis	15 (9 - 24)	8 (3 - 16)	1 (0 - 3)	2 (1 - 4)	2 (1 - 3)	2 (1 - 5)
Meningococcal meningitis	19 (11 - 28)	6 (2 - 11)	1 (1 - 3)	4 (2 - 7)	3 (1 - 6)	5 (2 - 9)
Other meningitis	62 (37 - 96)	22 (10 - 46)	5 (2 - 9)	13 (7 - 22)	10 (5 - 18)	12 (5 - 22)
Encephalitis	81 (52 - 116)	33 (13 - 66)	8 (5 - 14)	17 (10 - 25)	12 (7 - 18)	10 (6 - 14)
Diphtheria	3 (0 - 11)	1 (0 - 7)	1 (0 - 5)	1 (0 - 4)	0 (0 - 3)	--
Whooping cough	93 (0 - 421)	83 (0 - 372)	7 (0 - 38)	2 (0 - 12)	1 (0 - 3)	--
Tetanus	13 (6 - 37)	2 (1 - 7)	0 (0 - 1)	4 (1 - 13)	3 (1 - 10)	4 (1 - 9)
Measles	147 (3 - 748)	113 (3 - 560)	26 (1 - 141)	8 (0 - 45)	0 (0 - 2)	--
Varicella and herpes zoster	10 (3 - 28)	1 (0 - 4)	0 (0 - 2)	2 (0 - 5)	1 (0 - 4)	5 (0 - 25)
Neglected tropical diseases and malaria	33 (23 - 47)	4 (1 - 11)	3 (1 - 7)	10 (6 - 15)	8 (5 - 14)	8 (4 - 15)
Malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	8 (4 - 14)	2 (0 - 6)	1 (0 - 2)	2 (1 - 4)	1 (1 - 2)	2 (1 - 5)
Visceral leishmaniasis	8 (4 - 14)	2 (0 - 6)	1 (0 - 2)	2 (1 - 4)	1 (1 - 2)	2 (1 - 5)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Dengue	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Rabies	5 (2 - 10)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)	2 (1 - 3)	1 (0 - 1)
Intestinal nematode infections	4 (0 - 13)	1 (0 - 6)	1 (0 - 4)	1 (0 - 4)	1 (0 - 6)	1 (0 - 7)
Ascariasis	4 (0 - 13)	1 (0 - 6)	1 (0 - 4)	1 (0 - 4)	1 (0 - 6)	1 (0 - 7)
Other neglected tropical diseases	10 (5 - 17)	1 (0 - 1)	0 (0 - 1)	3 (1 - 6)	3 (1 - 6)	3 (1 - 6)
Maternal disorders	275 (172 - 398)	--	1 (1 - 3)	274 (171 - 397)	--	--
Maternal hemorrhage	51 (25 - 85)	--	0 (0 - 0)	51 (25 - 84)	--	--

Web Table 31- North Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	26 (13 - 43)	--	0 (0 - 0)	26 (13 - 43)	--	--
Maternal hypertensive disorders	25 (12 - 45)	--	0 (0 - 0)	25 (12 - 45)	--	--
Maternal obstructed labor	32 (15 - 53)	--	0 (0 - 0)	32 (15 - 53)	--	--
Maternal abortive outcome	31 (16 - 52)	--	0 (0 - 0)	31 (16 - 52)	--	--
Indirect maternal deaths	35 (17 - 59)	--	0 (0 - 0)	35 (17 - 59)	--	--
Late maternal deaths	32 (17 - 59)	--	0 (0 - 1)	32 (17 - 59)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	43 (23 - 68)	--	0 (0 - 1)	43 (23 - 68)	--	--
Neonatal disorders	1,260 (880 - 1,758)	1,260 (880 - 1,758)	--	--	--	--
Neonatal preterm birth complications	657 (351 - 1,050)	657 (351 - 1,050)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	384 (158 - 705)	384 (158 - 705)	--	--	--	--
Neonatal sepsis and other neonatal infections	34 (7 - 82)	34 (7 - 82)	--	--	--	--
Hemolytic disease and other neonatal jaundice	19 (5 - 54)	19 (5 - 54)	--	--	--	--
Other neonatal disorders	165 (62 - 394)	165 (62 - 394)	--	--	--	--
Nutritional deficiencies	479 (240 - 775)	40 (15 - 80)	5 (2 - 9)	53 (23 - 91)	70 (30 - 121)	311 (154 - 542)
Protein-energy malnutrition	161 (50 - 340)	23 (5 - 58)	1 (0 - 3)	7 (2 - 19)	14 (3 - 36)	115 (33 - 259)
Iodine deficiency	6 (0 - 24)	0 (0 - 3)	0 (0 - 1)	1 (0 - 3)	1 (0 - 7)	3 (0 - 21)
Iron-deficiency anemia	257 (121 - 438)	9 (1 - 25)	3 (1 - 5)	39 (16 - 67)	47 (20 - 86)	159 (67 - 295)
Other nutritional deficiencies	55 (18 - 127)	7 (1 - 20)	1 (0 - 2)	6 (2 - 15)	7 (2 - 18)	34 (10 - 87)
Other communicable, maternal, neonatal, and nutritional diseases	375 (239 - 496)	26 (9 - 52)	5 (3 - 8)	75 (43 - 114)	145 (82 - 216)	124 (74 - 178)
Sexually transmitted diseases excluding HIV	26 (8 - 53)	15 (0 - 38)	2 (0 - 4)	3 (1 - 7)	4 (1 - 10)	3 (1 - 8)
Syphilis	22 (5 - 48)	15 (0 - 38)	2 (0 - 4)	1 (0 - 3)	2 (1 - 5)	2 (1 - 6)
Chlamydial infection	1 (0 - 3)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Gonococcal infection	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	1 (0 - 3)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Hepatitis	320 (193 - 440)	6 (3 - 12)	3 (1 - 4)	67 (37 - 103)	134 (73 - 206)	110 (64 - 162)
Acute hepatitis A	10 (3 - 23)	2 (1 - 5)	1 (0 - 2)	3 (1 - 7)	3 (1 - 8)	1 (0 - 3)
Acute hepatitis B	210 (116 - 304)	4 (1 - 8)	1 (0 - 2)	25 (11 - 46)	93 (47 - 150)	88 (44 - 135)
Acute hepatitis C	8 (1 - 24)	--	0 (0 - 0)	2 (0 - 5)	3 (0 - 11)	3 (0 - 10)
Acute hepatitis E	91 (42 - 172)	0 (0 - 0)	1 (0 - 1)	38 (19 - 63)	35 (13 - 73)	18 (5 - 44)
Other infectious diseases	29 (16 - 52)	5 (2 - 12)	1 (0 - 2)	5 (3 - 10)	7 (3 - 16)	11 (3 - 27)
Non-communicable diseases	98,331 (77,426 - 110,823)	941 (606 - 1,341)	265 (197 - 332)	7,786 (5,652 - 10,202)	26,966 (20,189 - 32,330)	62,373 (50,518 - 67,258)
Neoplasms	21,210 (15,823 - 25,565)	81 (45 - 128)	108 (77 - 142)	3,335 (2,359 - 4,440)	8,619 (6,267 - 10,835)	9,068 (6,923 - 10,688)
Esophageal cancer	619 (191 - 1,249)	--	--	25 (7 - 55)	228 (65 - 483)	366 (111 - 759)
Stomach cancer	3,362 (2,461 - 4,417)	--	--	455 (291 - 695)	1,294 (906 - 1,807)	1,612 (1,107 - 2,219)
Liver cancer	3,299 (2,175 - 4,766)	--	4 (2 - 6)	439 (243 - 742)	1,438 (860 - 2,211)	1,419 (870 - 2,153)
Liver cancer due to hepatitis B	1,274 (671 - 2,064)	--	1 (1 - 2)	208 (104 - 374)	594 (281 - 1,005)	471 (230 - 811)
Liver cancer due to hepatitis C	1,224 (541 - 2,191)	--	0 (0 - 1)	118 (30 - 278)	512 (182 - 1,033)	594 (249 - 1,036)
Liver cancer due to alcohol use	186 (105 - 298)	--	--	12 (5 - 23)	67 (33 - 114)	108 (54 - 186)
Liver cancer due to other causes	615 (329 - 1,029)	--	2 (1 - 4)	102 (49 - 185)	265 (126 - 482)	246 (126 - 421)

Web Table 31- North Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	97 (48 - 209)	--	--	10 (4 - 22)	38 (17 - 85)	49 (24 - 101)
Tracheal, bronchus and lung cancer	5,244 (3,257 - 6,846)	--	--	536 (302 - 791)	2,139 (1,315 - 2,946)	2,570 (1,608 - 3,477)
Breast cancer	1,208 (856 - 1,630)	--	--	384 (255 - 558)	553 (384 - 770)	271 (195 - 359)
Cervical cancer	980 (688 - 1,322)	--	--	314 (201 - 463)	428 (289 - 612)	237 (161 - 328)
Uterine cancer	402 (223 - 634)	--	--	82 (41 - 145)	205 (108 - 343)	115 (65 - 189)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	1,547 (1,175 - 1,962)	--	--	177 (118 - 248)	591 (418 - 792)	779 (581 - 1,018)
Lip and oral cavity cancer	102 (63 - 156)	--	--	20 (11 - 37)	41 (24 - 69)	40 (25 - 62)
Nasopharynx cancer	255 (131 - 388)	--	1 (0 - 2)	78 (36 - 135)	122 (60 - 206)	54 (27 - 91)
Other pharynx cancer	39 (24 - 57)	--	--	8 (4 - 15)	17 (9 - 27)	14 (8 - 22)
Gallbladder and biliary tract cancer	279 (172 - 470)	--	--	19 (10 - 35)	101 (60 - 183)	159 (90 - 279)
Pancreatic cancer	479 (357 - 609)	--	--	38 (25 - 56)	195 (137 - 263)	245 (178 - 328)
Malignant skin melanoma	43 (29 - 64)	--	--	8 (5 - 14)	19 (12 - 31)	15 (10 - 24)
Non-melanoma skin cancer	130 (72 - 243)	--	--	16 (9 - 32)	32 (17 - 63)	82 (42 - 156)
Ovarian cancer	382 (242 - 561)	--	--	97 (53 - 157)	192 (116 - 300)	93 (59 - 139)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	158 (105 - 227)	2 (1 - 4)	1 (1 - 2)	21 (13 - 35)	65 (38 - 103)	69 (39 - 107)
Bladder cancer	225 (130 - 318)	--	--	14 (8 - 23)	67 (37 - 99)	144 (82 - 210)
Brain and nervous system cancer	495 (354 - 648)	9 (3 - 18)	21 (12 - 32)	129 (85 - 186)	192 (127 - 274)	145 (91 - 211)
Thyroid cancer	82 (52 - 126)	--	0 (0 - 0)	9 (5 - 16)	32 (18 - 54)	41 (25 - 64)
Mesothelioma	60 (29 - 94)	--	--	7 (3 - 12)	43 (20 - 74)	10 (5 - 18)
Hodgkin lymphoma	61 (31 - 124)	2 (1 - 5)	2 (1 - 5)	17 (7 - 38)	21 (9 - 48)	18 (9 - 34)
Non-Hodgkin lymphoma	283 (173 - 438)	3 (2 - 6)	5 (3 - 9)	58 (33 - 99)	108 (63 - 177)	108 (62 - 177)
Multiple myeloma	73 (49 - 101)	--	--	9 (6 - 13)	32 (20 - 47)	32 (20 - 48)
Leukemia	651 (473 - 854)	37 (16 - 74)	51 (32 - 76)	233 (158 - 333)	189 (127 - 266)	141 (100 - 191)
Other neoplasms	653 (450 - 966)	27 (14 - 47)	23 (13 - 36)	129 (80 - 207)	236 (146 - 380)	238 (156 - 361)
Cardiovascular diseases	53,097 (42,189 - 62,403)	65 (37 - 107)	47 (29 - 70)	2,760 (1,875 - 3,821)	13,208 (9,761 - 16,629)	37,017 (30,384 - 42,013)
Rheumatic heart disease	1,702 (894 - 2,572)	2 (1 - 4)	6 (3 - 10)	244 (124 - 396)	584 (302 - 936)	866 (429 - 1,353)
Ischemic heart disease	19,968 (14,967 - 25,706)	10 (4 - 22)	11 (6 - 19)	971 (593 - 1,460)	4,445 (2,914 - 6,241)	14,531 (11,267 - 18,697)
Cerebrovascular disease	25,833 (19,976 - 31,867)	16 (8 - 28)	15 (9 - 24)	1,264 (817 - 1,815)	6,786 (4,899 - 8,840)	17,753 (13,932 - 21,584)
Ischemic stroke	7,808 (4,059 - 10,223)	1 (0 - 3)	1 (1 - 3)	128 (41 - 215)	1,423 (605 - 2,047)	6,254 (3,397 - 8,261)
Hemorrhagic stroke	18,026 (13,738 - 24,128)	15 (7 - 26)	14 (8 - 22)	1,136 (751 - 1,661)	5,363 (3,873 - 7,248)	11,498 (8,734 - 15,504)
Hypertensive heart disease	3,728 (2,211 - 5,311)	1 (0 - 3)	1 (0 - 1)	114 (53 - 190)	725 (370 - 1,145)	2,887 (1,673 - 4,238)
Cardiomyopathy and myocarditis	292 (180 - 420)	16 (7 - 31)	8 (4 - 13)	51 (27 - 79)	77 (41 - 123)	141 (82 - 232)
Atrial fibrillation and flutter	7 (4 - 11)	--	--	1 (0 - 1)	1 (1 - 2)	5 (2 - 9)
Aortic aneurysm	108 (58 - 174)	--	--	14 (6 - 24)	34 (17 - 59)	60 (33 - 99)
Peripheral vascular disease	5 (3 - 10)	--	--	0 (0 - 1)	1 (1 - 2)	4 (2 - 7)
Endocarditis	36 (19 - 58)	1 (1 - 3)	0 (0 - 1)	5 (2 - 9)	8 (4 - 14)	21 (11 - 38)
Other cardiovascular and circulatory diseases	1,418 (847 - 2,130)	19 (10 - 35)	6 (3 - 11)	97 (48 - 161)	547 (300 - 862)	749 (449 - 1,140)
Chronic respiratory diseases	11,778 (7,329 - 16,303)	14 (6 - 27)	6 (3 - 10)	247 (127 - 401)	1,929 (1,066 - 2,934)	9,582 (5,911 - 13,395)

Web Table 31- North Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	10,744 (6,431 - 14,839)	10 (4 - 20)	3 (2 - 6)	198 (93 - 317)	1,766 (966 - 2,683)	8,766 (5,190 - 12,178)
Pneumoconiosis	16 (8 - 29)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 7)	10 (4 - 19)
Silicosis	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	4 (2 - 9)
Asbestosis	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Coal workers pneumoconiosis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other pneumoconiosis	8 (3 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 5)	4 (1 - 9)
Asthma	398 (143 - 994)	1 (0 - 3)	1 (0 - 3)	38 (13 - 89)	83 (27 - 215)	276 (95 - 684)
Interstitial lung disease and pulmonary sarcoidosis	392 (155 - 818)	0 (0 - 1)	0 (0 - 0)	3 (1 - 8)	51 (18 - 114)	337 (130 - 725)
Other chronic respiratory diseases	228 (94 - 492)	3 (1 - 7)	1 (0 - 2)	5 (2 - 12)	26 (9 - 60)	193 (77 - 423)
Cirrhosis	1,981 (1,507 - 2,525)	2 (1 - 5)	4 (2 - 6)	291 (192 - 412)	820 (583 - 1,103)	864 (626 - 1,152)
Cirrhosis due to hepatitis B	1,026 (533 - 1,466)	0 (0 - 1)	1 (0 - 2)	138 (65 - 224)	421 (206 - 631)	465 (240 - 693)
Cirrhosis due to hepatitis C	543 (311 - 826)	0 (0 - 0)	1 (0 - 1)	86 (44 - 137)	235 (131 - 372)	221 (108 - 368)
Cirrhosis due to alcohol use	268 (144 - 483)	-	-	28 (14 - 54)	105 (53 - 186)	135 (65 - 248)
Cirrhosis due to other causes	144 (72 - 260)	2 (1 - 4)	2 (1 - 3)	39 (21 - 68)	59 (26 - 112)	43 (18 - 83)
Digestive diseases	1,855 (1,352 - 2,525)	14 (6 - 26)	8 (5 - 12)	151 (99 - 222)	460 (306 - 659)	1,222 (877 - 1,688)
Peptic ulcer disease	650 (425 - 975)	1 (0 - 2)	1 (0 - 2)	44 (26 - 72)	168 (101 - 266)	437 (273 - 684)
Gastritis and duodenitis	189 (80 - 337)	1 (0 - 1)	1 (0 - 1)	15 (6 - 28)	46 (17 - 84)	127 (50 - 237)
Appendicitis	43 (22 - 72)	0 (0 - 1)	1 (0 - 2)	6 (3 - 11)	11 (6 - 21)	24 (11 - 45)
Paralytic ileus and intestinal obstruction	174 (86 - 327)	2 (1 - 6)	2 (1 - 3)	13 (6 - 26)	31 (14 - 60)	127 (55 - 241)
Inguinal, femoral, and abdominal hernia	11 (4 - 21)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	8 (3 - 16)
Inflammatory bowel disease	96 (56 - 164)	4 (1 - 9)	1 (0 - 2)	10 (5 - 18)	22 (12 - 41)	59 (29 - 112)
Vascular intestinal disorders	7 (3 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (1 - 3)	5 (2 - 9)
Gallbladder and biliary diseases	383 (225 - 585)	1 (0 - 2)	1 (0 - 1)	23 (12 - 39)	91 (50 - 151)	267 (142 - 428)
Pancreatitis	123 (58 - 223)	0 (0 - 0)	0 (0 - 1)	21 (9 - 39)	40 (18 - 75)	61 (28 - 117)
Other digestive diseases	179 (112 - 274)	5 (2 - 11)	2 (1 - 3)	17 (10 - 28)	48 (26 - 80)	107 (59 - 176)
Neurological disorders	2,491 (1,844 - 3,212)	14 (7 - 27)	15 (8 - 25)	137 (76 - 216)	239 (160 - 339)	2,086 (1,478 - 2,756)
Alzheimer disease and other dementias	2,147 (1,507 - 2,867)	-	-	1 (0 - 3)	156 (90 - 240)	1,990 (1,382 - 2,659)
Parkinson disease	66 (40 - 107)	-	-	2 (1 - 3)	16 (9 - 28)	48 (27 - 79)
Epilepsy	214 (116 - 338)	11 (4 - 22)	13 (6 - 22)	117 (59 - 191)	41 (19 - 70)	33 (16 - 56)
Multiple sclerosis	4 (2 - 7)	-	-	2 (1 - 4)	1 (1 - 3)	1 (0 - 1)
Other neurological disorders	60 (45 - 79)	4 (2 - 6)	2 (1 - 3)	15 (11 - 22)	25 (17 - 35)	14 (10 - 19)
Mental and substance use disorders	473 (299 - 656)	4 (1 - 12)	0 (0 - 0)	186 (110 - 270)	152 (89 - 229)	130 (80 - 192)
Schizophrenia	244 (109 - 403)	-	-	87 (36 - 148)	90 (37 - 158)	68 (27 - 118)
Alcohol use disorders	40 (17 - 107)	-	-	17 (7 - 46)	14 (5 - 39)	9 (4 - 23)
Drug use disorders	188 (94 - 328)	4 (1 - 12)	-	83 (37 - 150)	49 (22 - 94)	53 (27 - 87)
Opioid use disorders	70 (35 - 122)	2 (1 - 5)	-	31 (14 - 57)	17 (7 - 33)	21 (10 - 34)
Cocaine use disorders	19 (9 - 33)	0 (0 - 2)	-	10 (4 - 18)	4 (2 - 8)	5 (2 - 8)
Amphetamine use disorders	22 (11 - 38)	1 (0 - 2)	-	10 (4 - 18)	6 (2 - 11)	6 (3 - 10)
Other drug use disorders	78 (38 - 136)	1 (0 - 4)	-	32 (15 - 60)	22 (10 - 42)	22 (11 - 37)
Eating disorders	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	-	-

Web Table 31- North Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,140 (3,089 - 5,181)	32 (20 - 50)	23 (15 - 32)	452 (314 - 608)	1,403 (1,020 - 1,879)	2,230 (1,669 - 2,868)
Diabetes mellitus	2,009 (1,492 - 2,694)	3 (1 - 7)	2 (1 - 6)	135 (92 - 198)	728 (509 - 1,028)	1,140 (813 - 1,540)
Acute glomerulonephritis	51 (18 - 91)	1 (0 - 1)	1 (0 - 2)	13 (4 - 26)	15 (5 - 31)	20 (7 - 39)
Chronic kidney disease	1,569 (1,016 - 2,170)	2 (1 - 4)	4 (3 - 7)	192 (116 - 290)	523 (320 - 783)	847 (526 - 1,223)
Chronic kidney disease due to diabetes mellitus	276 (157 - 402)	0 (0 - 0)	0 (0 - 0)	25 (13 - 41)	110 (58 - 174)	140 (72 - 218)
Chronic kidney disease due to hypertension	338 (160 - 667)	0 (0 - 1)	0 (0 - 1)	24 (9 - 58)	91 (36 - 202)	222 (108 - 422)
Chronic kidney disease due to glomerulonephritis	335 (192 - 487)	1 (0 - 1)	2 (1 - 3)	66 (36 - 101)	113 (58 - 183)	154 (82 - 247)
Chronic kidney disease due to other causes	620 (327 - 1,010)	1 (0 - 2)	2 (1 - 4)	77 (38 - 137)	209 (93 - 393)	331 (145 - 577)
Urinary diseases and male infertility	173 (104 - 245)	1 (1 - 3)	1 (0 - 1)	23 (13 - 37)	47 (26 - 71)	101 (57 - 158)
Interstitial nephritis and urinary tract infections	98 (53 - 151)	1 (0 - 2)	0 (0 - 1)	13 (6 - 22)	25 (12 - 42)	59 (29 - 101)
Urolithiasis	38 (19 - 61)	--	0 (0 - 0)	5 (2 - 10)	12 (5 - 22)	20 (8 - 39)
Other urinary diseases	38 (17 - 64)	0 (0 - 1)	0 (0 - 0)	5 (2 - 10)	10 (4 - 19)	22 (9 - 42)
Gynecological diseases	13 (5 - 32)	--	--	4 (2 - 12)	5 (2 - 11)	4 (1 - 10)
Uterine fibroids	3 (1 - 9)	--	--	1 (0 - 3)	1 (0 - 3)	1 (0 - 3)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	--
Genital prolapse	2 (1 - 6)	--	--	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Other gynecological diseases	6 (3 - 15)	--	--	2 (1 - 5)	2 (1 - 6)	2 (1 - 4)
Hemoglobinopathies and hemolytic anemias	159 (74 - 256)	14 (6 - 25)	9 (4 - 16)	48 (21 - 83)	43 (19 - 70)	45 (21 - 76)
Thalassemias	44 (22 - 71)	11 (5 - 21)	9 (4 - 15)	23 (10 - 39)	1 (0 - 1)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	109 (50 - 177)	2 (1 - 4)	0 (0 - 1)	22 (9 - 41)	40 (17 - 65)	45 (21 - 75)
Endocrine, metabolic, blood, and immune disorders	168 (93 - 228)	11 (5 - 19)	5 (2 - 8)	36 (20 - 55)	43 (24 - 66)	73 (38 - 117)
Musculoskeletal disorders	306 (162 - 751)	--	5 (2 - 12)	112 (53 - 261)	97 (45 - 229)	92 (49 - 194)
Rheumatoid arthritis	155 (75 - 325)	--	1 (0 - 2)	22 (7 - 48)	60 (25 - 124)	73 (37 - 146)
Other musculoskeletal disorders	151 (80 - 350)	--	5 (2 - 10)	90 (45 - 188)	37 (17 - 103)	19 (9 - 46)
Other non-communicable diseases	999 (656 - 1,416)	714 (425 - 1,064)	50 (27 - 82)	116 (66 - 192)	38 (23 - 62)	81 (53 - 121)
Congenital anomalies	919 (577 - 1,335)	710 (422 - 1,060)	49 (26 - 81)	111 (62 - 185)	29 (16 - 51)	19 (12 - 31)
Neural tube defects	95 (33 - 233)	85 (24 - 222)	3 (1 - 6)	5 (3 - 11)	1 (1 - 3)	1 (0 - 2)
Congenital heart anomalies	601 (363 - 894)	449 (249 - 687)	37 (19 - 62)	89 (49 - 148)	17 (9 - 31)	9 (5 - 16)
Cleft lip and cleft palate	4 (0 - 11)	4 (0 - 11)	--	--	--	--
Down syndrome	8 (4 - 15)	5 (2 - 10)	1 (0 - 1)	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	9 (2 - 20)	5 (1 - 12)	1 (0 - 3)	2 (0 - 5)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	202 (106 - 353)	163 (77 - 297)	8 (3 - 15)	13 (6 - 26)	10 (5 - 19)	9 (5 - 16)
Skin and subcutaneous diseases	79 (52 - 124)	2 (1 - 4)	1 (0 - 1)	5 (3 - 8)	9 (6 - 14)	61 (37 - 105)
Cellulitis	9 (3 - 19)	1 (0 - 1)	0 (0 - 0)	1 (0 - 3)	1 (0 - 3)	5 (1 - 13)
Pyoderma	26 (15 - 44)	1 (0 - 2)	0 (0 - 0)	2 (1 - 4)	4 (2 - 7)	18 (9 - 34)
Decubitus ulcer	41 (22 - 71)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (2 - 5)	37 (19 - 66)

Web Table 31- North Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Sudden infant death syndrome	2 (0 - 8)	2 (0 - 8)	--	--	--	--
Injuries	6,791 (5,186 - 8,532)	404 (225 - 633)	257 (186 - 331)	2,620 (1,893 - 3,501)	1,759 (1,249 - 2,360)	1,751 (1,301 - 2,208)
Transport injuries	1,726 (1,176 - 2,405)	65 (29 - 119)	79 (49 - 122)	818 (531 - 1,190)	493 (314 - 711)	270 (176 - 404)
Road injuries	1,645 (1,133 - 2,269)	60 (26 - 112)	76 (46 - 116)	782 (505 - 1,137)	470 (296 - 679)	257 (167 - 379)
Pedestrian road injuries	1,048 (688 - 1,471)	41 (17 - 79)	51 (28 - 80)	444 (262 - 682)	313 (195 - 459)	199 (126 - 297)
Cyclist road injuries	116 (57 - 209)	2 (0 - 4)	4 (2 - 9)	62 (28 - 115)	38 (17 - 74)	10 (4 - 18)
Motorcyclist road injuries	111 (55 - 244)	3 (1 - 7)	4 (2 - 9)	73 (34 - 165)	23 (10 - 57)	8 (4 - 19)
Motor vehicle road injuries	359 (191 - 587)	14 (5 - 30)	16 (7 - 29)	198 (101 - 329)	93 (43 - 161)	38 (19 - 68)
Other road injuries	11 (4 - 21)	1 (0 - 2)	1 (0 - 2)	5 (2 - 9)	3 (1 - 7)	2 (1 - 4)
Other transport injuries	81 (27 - 130)	5 (1 - 11)	4 (1 - 7)	36 (12 - 60)	23 (7 - 41)	14 (5 - 25)
Unintentional injuries	2,314 (1,647 - 2,923)	317 (170 - 523)	142 (94 - 197)	549 (362 - 755)	445 (303 - 599)	861 (590 - 1,153)
Falls	793 (480 - 1,123)	31 (13 - 66)	16 (9 - 27)	121 (68 - 189)	148 (86 - 235)	477 (270 - 750)
Drowning	549 (320 - 765)	114 (49 - 211)	87 (48 - 139)	146 (77 - 229)	94 (45 - 151)	108 (55 - 168)
Fire, heat, and hot substances	160 (101 - 256)	14 (6 - 29)	8 (4 - 15)	35 (19 - 61)	29 (15 - 52)	74 (42 - 124)
Poisonings	261 (126 - 387)	15 (5 - 32)	10 (4 - 18)	109 (51 - 180)	67 (32 - 115)	62 (30 - 99)
Exposure to mechanical forces	220 (96 - 401)	99 (18 - 280)	7 (4 - 12)	52 (25 - 86)	30 (15 - 48)	32 (15 - 49)
Unintentional firearm injuries	7 (3 - 11)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)	1 (0 - 2)	2 (1 - 3)
Unintentional suffocation	118 (22 - 303)	93 (12 - 273)	2 (1 - 5)	7 (2 - 13)	5 (2 - 10)	10 (2 - 20)
Other exposure to mechanical forces	95 (48 - 148)	6 (2 - 11)	4 (2 - 8)	42 (18 - 73)	23 (10 - 38)	20 (9 - 34)
Adverse effects of medical treatment	134 (88 - 196)	18 (8 - 42)	4 (2 - 7)	29 (17 - 44)	32 (18 - 54)	52 (27 - 87)
Animal contact	34 (10 - 55)	2 (1 - 4)	2 (1 - 5)	9 (3 - 17)	11 (3 - 20)	10 (3 - 17)
Venomous animal contact	14 (4 - 26)	1 (0 - 2)	1 (0 - 2)	4 (1 - 8)	5 (1 - 9)	4 (1 - 8)
Non-venomous animal contact	20 (5 - 35)	2 (0 - 3)	1 (0 - 3)	5 (1 - 10)	6 (1 - 11)	6 (1 - 11)
Foreign body	54 (24 - 97)	15 (6 - 33)	1 (1 - 2)	5 (3 - 8)	8 (4 - 16)	24 (9 - 45)
Pulmonary aspiration and foreign body in airway	50 (20 - 94)	15 (5 - 32)	1 (0 - 2)	4 (2 - 7)	8 (3 - 16)	23 (8 - 44)
Foreign body in other body part	4 (2 - 6)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 2)
Other unintentional injuries	109 (62 - 149)	9 (4 - 16)	6 (3 - 10)	44 (22 - 67)	27 (14 - 41)	22 (11 - 34)
Self-harm and interpersonal violence	2,646 (1,829 - 3,995)	21 (10 - 39)	34 (19 - 59)	1,223 (789 - 1,853)	776 (455 - 1,292)	591 (354 - 934)
Self-harm	2,367 (1,564 - 3,626)	--	20 (7 - 44)	1,067 (652 - 1,666)	729 (415 - 1,241)	551 (321 - 883)
Interpersonal violence	279 (174 - 448)	21 (10 - 39)	14 (7 - 26)	156 (85 - 268)	48 (25 - 88)	40 (19 - 77)
Assault by firearm	20 (7 - 46)	2 (1 - 4)	1 (0 - 2)	13 (5 - 31)	2 (1 - 6)	2 (1 - 6)
Assault by sharp object	106 (46 - 184)	3 (1 - 8)	5 (2 - 10)	72 (31 - 127)	17 (6 - 34)	8 (2 - 18)
Assault by other means	152 (84 - 287)	16 (8 - 30)	9 (4 - 18)	70 (30 - 149)	28 (13 - 61)	29 (14 - 58)
Forces of nature, war, and legal intervention	105 (85 - 141)	1 (0 - 0)	1 (1 - 2)	30 (22 - 42)	44 (35 - 60)	29 (23 - 38)
Exposure to forces of nature	105 (85 - 141)	1 (0 - 0)	1 (1 - 2)	30 (22 - 42)	44 (35 - 60)	29 (23 - 38)

Web Table 31- Northern Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	16,158 (15,422 - 16,923)	109 (78 - 146)	24 (20 - 29)	803 (739 - 864)	3,190 (2,966 - 3,402)	12,031 (11,552 - 12,543)
Communicable, maternal, neonatal, and nutritional diseases	1,327 (1,092 - 1,884)	52 (37 - 71)	2 (2 - 3)	29 (25 - 33)	92 (77 - 108)	1,152 (920 - 1,707)
HIV/AIDS and tuberculosis	14 (12 - 16)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	4 (3 - 5)	6 (5 - 8)
Tuberculosis	11 (9 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (3 - 4)	6 (5 - 8)
HIV/AIDS	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	1,235 (999 - 1,798)	9 (6 - 13)	2 (1 - 2)	21 (17 - 24)	81 (67 - 97)	1,123 (854 - 1,642)
Diarrheal diseases	35 (26 - 49)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	30 (21 - 45)
Intestinal infectious diseases	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	1,184 (951 - 1,749)	6 (4 - 9)	1 (1 - 1)	16 (13 - 19)	75 (61 - 91)	1,086 (854 - 1,642)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	8 (7 - 9)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	3 (3 - 4)
Pneumococcal meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
H influenzae type B meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Other meningitis	3 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Encephalitis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)
Neglected tropical diseases and malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Northern Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	42 (29 - 58)	42 (29 - 58)	--	--	--	--
Neonatal preterm birth complications	28 (18 - 40)	28 (18 - 40)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	6 (4 - 9)	6 (4 - 9)	--	--	--	--
Neonatal sepsis and other neonatal infections	4 (2 - 7)	4 (2 - 7)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	5 (3 - 7)	5 (3 - 7)	--	--	--	--
Nutritional deficiencies	17 (13 - 22)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	15 (11 - 20)
Protein-energy malnutrition	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	12 (9 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	12 (8 - 16)
Other nutritional deficiencies	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	16 (11 - 20)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	5 (3 - 6)	8 (5 - 10)
Sexually transmitted diseases excluding HIV	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Syphilis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	13 (8 - 17)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (2 - 5)	6 (3 - 8)
Non-communicable diseases	14,145 (13,340 - 14,907)	50 (35 - 67)	14 (12 - 17)	537 (492 - 580)	2,972 (2,765 - 3,178)	10,572 (9,983 - 11,095)
Neoplasms	4,603 (4,153 - 4,953)	3 (2 - 4)	7 (6 - 8)	232 (211 - 253)	1,490 (1,367 - 1,612)	2,870 (2,541 - 3,094)
Esophageal cancer	188 (152 - 217)	--	--	7 (5 - 10)	70 (56 - 84)	111 (88 - 129)
Stomach cancer	264 (230 - 304)	--	--	7 (6 - 9)	59 (51 - 69)	198 (168 - 232)
Liver cancer	108 (73 - 132)	--	0 (0 - 0)	6 (4 - 7)	37 (25 - 47)	65 (42 - 82)
Liver cancer due to hepatitis B	23 (12 - 38)	--	0 (0 - 0)	2 (1 - 3)	10 (5 - 16)	11 (5 - 20)
Liver cancer due to hepatitis C	59 (38 - 75)	--	0 (0 - 0)	2 (1 - 3)	19 (12 - 25)	37 (23 - 50)
Liver cancer due to alcohol use	19 (10 - 30)	--	--	1 (0 - 1)	6 (3 - 10)	13 (6 - 21)
Liver cancer due to other causes	6 (3 - 11)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	4 (1 - 7)
Larynx cancer	24 (18 - 30)	--	--	1 (1 - 2)	10 (8 - 13)	13 (9 - 16)
Tracheal, bronchus and lung cancer	1,099 (948 - 1,218)	--	--	29 (24 - 34)	424 (369 - 475)	647 (533 - 732)
Breast cancer	333 (256 - 405)	--	--	37 (29 - 49)	122 (97 - 154)	174 (122 - 216)
Cervical cancer	36 (29 - 44)	--	--	7 (5 - 9)	12 (10 - 16)	16 (12 - 22)
Uterine cancer	39 (30 - 48)	--	--	1 (1 - 1)	12 (9 - 16)	26 (18 - 33)
Prostate cancer	315 (228 - 413)	--	--	1 (0 - 1)	52 (36 - 71)	263 (184 - 349)

Web Table 31- Northern Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	630 (578 - 690)	--	--	21 (18 - 24)	178 (158 - 199)	431 (388 - 479)
Lip and oral cavity cancer	45 (38 - 51)	--	--	4 (3 - 5)	19 (15 - 22)	23 (19 - 27)
Nasopharynx cancer	5 (4 - 8)	--	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	2 (1 - 3)
Other pharynx cancer	21 (15 - 25)	--	--	2 (1 - 2)	11 (8 - 14)	8 (6 - 10)
Gallbladder and biliary tract cancer	44 (31 - 55)	--	--	1 (1 - 1)	9 (7 - 12)	34 (23 - 44)
Pancreatic cancer	279 (255 - 307)	--	--	9 (8 - 11)	90 (79 - 101)	180 (160 - 203)
Malignant skin melanoma	54 (36 - 75)	--	--	9 (6 - 13)	19 (12 - 26)	26 (16 - 37)
Non-melanoma skin cancer	21 (15 - 27)	--	--	1 (0 - 1)	3 (2 - 4)	17 (12 - 23)
Ovarian cancer	144 (113 - 169)	--	--	9 (7 - 12)	57 (46 - 70)	77 (53 - 93)
Testicular cancer	2 (2 - 4)	--	--	2 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Kidney cancer	123 (105 - 141)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	47 (40 - 55)	69 (56 - 84)
Bladder cancer	116 (93 - 135)	--	--	1 (1 - 2)	24 (19 - 29)	90 (72 - 108)
Brain and nervous system cancer	104 (83 - 121)	1 (0 - 1)	2 (1 - 3)	19 (15 - 23)	52 (40 - 62)	31 (22 - 38)
Thyroid cancer	12 (10 - 15)	--	0 (0 - 0)	1 (0 - 1)	4 (3 - 4)	8 (6 - 10)
Mesothelioma	62 (33 - 81)	--	--	2 (1 - 4)	25 (14 - 33)	35 (16 - 49)
Hodgkin lymphoma	11 (9 - 15)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	3 (3 - 4)	4 (3 - 5)
Non-Hodgkin lymphoma	151 (91 - 189)	0 (0 - 0)	0 (0 - 1)	12 (7 - 15)	48 (28 - 62)	91 (51 - 120)
Multiple myeloma	84 (58 - 117)	--	--	2 (2 - 4)	26 (17 - 39)	55 (37 - 80)
Leukemia	117 (101 - 132)	1 (0 - 1)	2 (2 - 3)	12 (10 - 14)	30 (25 - 35)	72 (60 - 85)
Other neoplasms	170 (130 - 198)	1 (1 - 2)	2 (2 - 3)	18 (15 - 21)	45 (37 - 53)	104 (72 - 127)
Cardiovascular diseases	5,413 (4,977 - 6,119)	1 (1 - 1)	1 (1 - 1)	114 (102 - 129)	871 (785 - 1,001)	4,426 (4,044 - 5,002)
Rheumatic heart disease	37 (27 - 50)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	10 (8 - 14)	25 (17 - 33)
Ischemic heart disease	3,147 (2,804 - 3,866)	0 (0 - 0)	0 (0 - 0)	69 (60 - 83)	604 (531 - 739)	2,474 (2,190 - 3,037)
Cerebrovascular disease	1,569 (1,343 - 1,876)	0 (0 - 0)	0 (0 - 0)	25 (20 - 30)	161 (125 - 194)	1,383 (1,182 - 1,666)
Ischemic stroke	937 (796 - 1,188)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	52 (39 - 68)	882 (747 - 1,123)
Hemorrhagic stroke	632 (466 - 765)	0 (0 - 0)	0 (0 - 0)	22 (18 - 27)	109 (85 - 131)	501 (353 - 614)
Hypertensive heart disease	49 (33 - 63)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (7 - 12)	38 (24 - 52)
Cardiomyopathy and myocarditis	55 (45 - 77)	0 (0 - 1)	0 (0 - 0)	5 (4 - 7)	11 (8 - 14)	38 (29 - 58)
Atrial fibrillation and flutter	105 (78 - 136)	--	--	0 (0 - 0)	4 (3 - 6)	100 (74 - 132)
Aortic aneurysm	153 (120 - 187)	--	--	2 (1 - 2)	26 (19 - 31)	125 (97 - 156)
Peripheral vascular disease	61 (46 - 78)	--	--	0 (0 - 0)	5 (4 - 7)	55 (40 - 73)
Endocarditis	22 (16 - 30)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (4 - 8)	15 (10 - 20)
Other cardiovascular and circulatory diseases	216 (128 - 270)	0 (0 - 0)	0 (0 - 0)	7 (4 - 9)	36 (21 - 45)	172 (101 - 222)
Chronic respiratory diseases	1,139 (855 - 1,272)	1 (1 - 1)	1 (0 - 1)	16 (13 - 18)	196 (160 - 222)	925 (669 - 1,047)
Chronic obstructive pulmonary disease	937 (727 - 1,084)	0 (0 - 1)	0 (0 - 0)	6 (5 - 8)	156 (129 - 180)	775 (581 - 905)
Pneumoconiosis	17 (10 - 25)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	15 (8 - 22)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	14 (8 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	12 (7 - 18)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other pneumoconiosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)

Web Table 31- Northern Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	43 (26 - 60)	0 (0 - 0)	0 (0 - 1)	6 (5 - 7)	10 (7 - 14)	27 (13 - 40)
Interstitial lung disease and pulmonary sarcoidosis	132 (59 - 201)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	27 (13 - 40)	102 (43 - 159)
Other chronic respiratory diseases	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	7 (5 - 11)
Cirrhosis	232 (211 - 254)	0 (0 - 0)	0 (0 - 0)	48 (42 - 55)	115 (103 - 129)	69 (60 - 78)
Cirrhosis due to hepatitis B	27 (18 - 38)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	13 (9 - 19)	9 (5 - 13)
Cirrhosis due to hepatitis C	110 (72 - 152)	0 (0 - 0)	0 (0 - 0)	23 (15 - 32)	54 (36 - 77)	33 (21 - 46)
Cirrhosis due to alcohol use	65 (39 - 92)	--	--	10 (5 - 16)	33 (19 - 49)	21 (13 - 30)
Cirrhosis due to other causes	30 (13 - 48)	0 (0 - 0)	0 (0 - 0)	10 (4 - 15)	15 (5 - 25)	5 (2 - 10)
Digestive diseases	443 (344 - 500)	0 (0 - 0)	0 (0 - 0)	14 (11 - 16)	69 (54 - 78)	360 (275 - 410)
Peptic ulcer disease	72 (58 - 91)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	12 (9 - 16)	58 (46 - 75)
Gastritis and duodenitis	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	4 (2 - 6)
Appendicitis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	3 (2 - 5)
Paralytic ileus and intestinal obstruction	64 (35 - 87)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	7 (4 - 10)	55 (30 - 77)
Inguinal, femoral, and abdominal hernia	14 (7 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	12 (6 - 17)
Inflammatory bowel disease	33 (21 - 44)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	26 (16 - 36)
Vascular intestinal disorders	75 (43 - 113)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	13 (8 - 19)	61 (33 - 92)
Gallbladder and biliary diseases	52 (30 - 68)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (4 - 8)	44 (25 - 60)
Pancreatitis	34 (24 - 44)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	10 (7 - 12)	21 (14 - 29)
Other digestive diseases	89 (66 - 110)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	11 (8 - 14)	76 (55 - 96)
Neurological disorders	1,425 (1,137 - 1,724)	2 (1 - 3)	1 (1 - 2)	27 (22 - 32)	89 (75 - 102)	1,306 (1,019 - 1,598)
Alzheimer disease and other dementias	1,166 (883 - 1,460)	--	--	0 (0 - 0)	32 (22 - 41)	1,134 (857 - 1,421)
Parkinson disease	126 (86 - 153)	--	--	0 (0 - 0)	7 (5 - 9)	118 (80 - 145)
Epilepsy	24 (17 - 29)	0 (0 - 1)	1 (0 - 1)	11 (8 - 13)	6 (4 - 7)	6 (4 - 9)
Multiple sclerosis	32 (20 - 45)	--	--	7 (5 - 10)	16 (10 - 23)	9 (5 - 13)
Other neurological disorders	78 (66 - 88)	2 (1 - 3)	1 (1 - 1)	9 (7 - 11)	28 (23 - 33)	38 (31 - 44)
Mental and substance use disorders	90 (57 - 107)	0 (0 - 0)	0 (0 - 0)	47 (32 - 56)	35 (18 - 46)	8 (5 - 10)
Schizophrenia	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Alcohol use disorders	64 (32 - 79)	--	--	25 (12 - 32)	32 (15 - 42)	6 (3 - 8)
Drug use disorders	26 (19 - 30)	0 (0 - 0)	--	22 (16 - 26)	3 (2 - 4)	1 (1 - 2)
Opioid use disorders	9 (7 - 11)	0 (0 - 0)	--	8 (6 - 10)	1 (1 - 1)	0 (0 - 1)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	15 (11 - 17)	0 (0 - 0)	--	12 (9 - 15)	2 (1 - 2)	1 (1 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	639 (540 - 716)	2 (1 - 3)	1 (1 - 2)	23 (20 - 27)	81 (71 - 91)	531 (440 - 605)
Diabetes mellitus	149 (126 - 169)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	25 (21 - 30)	119 (97 - 139)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	261 (223 - 305)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	27 (22 - 34)	227 (190 - 269)
Chronic kidney disease due to diabetes mellitus	41 (31 - 75)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 9)	34 (25 - 64)

Web Table 31- Northern Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	64 (45 - 86)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (5 - 9)	56 (38 - 76)
Chronic kidney disease due to glomerulonephritis	9 (5 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	7 (3 - 13)
Chronic kidney disease due to other causes	147 (108 - 184)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	13 (10 - 18)	129 (92 - 166)
Urinary diseases and male infertility	174 (99 - 225)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	16 (10 - 20)	154 (84 - 203)
Interstitial nephritis and urinary tract infections	161 (89 - 210)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	14 (8 - 18)	144 (77 - 191)
Urolithiasis	4 (2 - 7)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)
Other urinary diseases	9 (5 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 14)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	5 (3 - 8)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 7)
Endocrine, metabolic, blood, and immune disorders	47 (38 - 62)	2 (1 - 2)	1 (1 - 1)	6 (5 - 9)	11 (9 - 16)	27 (20 - 35)
Musculoskeletal disorders	50 (39 - 60)	--	0 (0 - 0)	3 (2 - 4)	11 (9 - 14)	36 (26 - 45)
Rheumatoid arthritis	19 (14 - 24)	--	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	15 (10 - 20)
Other musculoskeletal disorders	31 (24 - 39)	--	0 (0 - 0)	3 (2 - 3)	8 (6 - 10)	21 (15 - 27)
Other non-communicable diseases	111 (95 - 133)	40 (28 - 55)	3 (2 - 4)	14 (12 - 17)	15 (13 - 17)	40 (30 - 51)
Congenital anomalies	72 (59 - 89)	38 (27 - 52)	3 (2 - 3)	13 (11 - 15)	10 (9 - 13)	9 (7 - 11)
Neural tube defects	4 (3 - 7)	3 (2 - 5)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	24 (20 - 30)	9 (6 - 13)	1 (1 - 2)	7 (6 - 8)	3 (3 - 5)	3 (2 - 4)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	10 (7 - 12)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	6 (4 - 8)	1 (0 - 1)
Chromosomal unbalanced rearrangements	8 (5 - 11)	7 (4 - 10)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	27 (20 - 35)	18 (12 - 27)	1 (1 - 1)	2 (1 - 2)	1 (0 - 1)	5 (4 - 7)
Skin and subcutaneous diseases	37 (26 - 47)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)	31 (21 - 41)
Cellulitis	12 (5 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (3 - 17)
Pyoderma	13 (8 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	11 (6 - 17)
Decubitus ulcer	0 (6 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	9 (5 - 14)
Other skin and subcutaneous diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)
Sudden infant death syndrome	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Injuries	686 (605 - 758)	7 (5 - 10)	8 (6 - 10)	237 (210 - 264)	126 (111 - 141)	308 (242 - 357)
Transport injuries	117 (105 - 132)	1 (1 - 2)	4 (3 - 5)	64 (56 - 72)	23 (19 - 26)	26 (22 - 31)
Road injuries	112 (100 - 127)	1 (1 - 2)	3 (3 - 4)	61 (54 - 69)	21 (18 - 25)	25 (21 - 31)
Pedestrian road injuries	31 (22 - 43)	0 (0 - 1)	2 (1 - 2)	9 (5 - 14)	7 (5 - 11)	13 (9 - 17)

Web Table 31- Northern Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	5 (4 - 7)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	1 (1 - 2)	1 (1 - 2)
Motorcyclist road injuries	12 (7 - 16)	0 (0 - 0)	0 (0 - 0)	10 (6 - 14)	1 (1 - 2)	0 (0 - 1)
Motor vehicle road injuries	63 (51 - 76)	0 (0 - 1)	1 (1 - 2)	39 (32 - 47)	11 (8 - 14)	11 (8 - 14)
Other road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Unintentional injuries	358 (288 - 411)	5 (3 - 6)	3 (3 - 4)	43 (38 - 50)	50 (42 - 57)	257 (193 - 306)
Falls	243 (175 - 297)	1 (0 - 1)	1 (0 - 1)	14 (10 - 17)	26 (18 - 32)	202 (142 - 252)
Drowning	12 (9 - 16)	1 (0 - 1)	1 (1 - 1)	6 (4 - 8)	3 (2 - 4)	2 (2 - 3)
Fire, heat, and hot substances	18 (15 - 24)	1 (0 - 1)	0 (0 - 1)	4 (3 - 5)	4 (3 - 6)	9 (7 - 12)
Poisonings	9 (7 - 15)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	2 (2 - 4)	2 (1 - 3)
Exposure to mechanical forces	12 (10 - 14)	1 (0 - 1)	1 (0 - 1)	6 (5 - 7)	3 (2 - 3)	2 (2 - 3)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	3 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	8 (7 - 10)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	2 (2 - 3)	1 (1 - 2)
Adverse effects of medical treatment	18 (14 - 24)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 5)	13 (10 - 18)
Animal contact	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	3 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Foreign body	40 (22 - 53)	1 (1 - 2)	1 (0 - 1)	6 (3 - 8)	7 (4 - 9)	25 (13 - 35)
Pulmonary aspiration and foreign body in airway	40 (22 - 52)	1 (1 - 2)	0 (0 - 1)	6 (3 - 7)	7 (4 - 9)	25 (13 - 35)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Self-harm and interpersonal violence	211 (174 - 247)	2 (1 - 2)	1 (1 - 2)	130 (108 - 154)	54 (43 - 65)	25 (19 - 30)
Self-harm	172 (130 - 199)	--	0 (0 - 0)	105 (80 - 124)	47 (35 - 57)	21 (15 - 25)
Interpersonal violence	39 (30 - 59)	2 (1 - 2)	1 (1 - 1)	25 (19 - 40)	7 (5 - 11)	4 (3 - 6)
Assault by firearm	18 (12 - 33)	0 (0 - 1)	0 (0 - 0)	13 (9 - 24)	3 (2 - 6)	1 (1 - 2)
Assault by sharp object	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	1 (0 - 2)	0 (0 - 1)
Assault by other means	15 (11 - 24)	1 (1 - 2)	1 (0 - 1)	8 (5 - 14)	3 (2 - 5)	2 (2 - 4)

Web Table 31- Northern Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	8,072 (7,560 - 8,640)	61 (43 - 83)	15 (12 - 18)	522 (472 - 576)	1,959 (1,789 - 2,142)	5,516 (5,220 - 5,840)
Communicable, maternal, neonatal, and nutritional diseases	557 (432 - 812)	29 (20 - 40)	1 (1 - 2)	18 (15 - 21)	56 (45 - 69)	453 (330 - 703)
HIV/AIDS and tuberculosis	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	3 (2 - 4)	4 (3 - 5)
Tuberculosis	6 (5 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (2 - 2)	3 (3 - 4)
HIV/AIDS	3 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	3 (2 - 4)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	509 (385 - 764)	5 (3 - 7)	1 (1 - 1)	13 (10 - 16)	50 (38 - 63)	441 (319 - 689)
Diarrheal diseases	11 (8 - 16)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	9 (6 - 14)
Intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	490 (365 - 745)	3 (2 - 5)	0 (0 - 1)	10 (8 - 13)	46 (35 - 60)	429 (307 - 679)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Pneumococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Encephalitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Neglected tropical diseases and malaria	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Northern Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	24 (16 - 33)	24 (16 - 33)	--	--	--	--
Neonatal preterm birth complications	16 (10 - 23)	16 (10 - 23)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3 (2 - 5)	3 (2 - 5)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	3 (1 - 5)	3 (1 - 5)	--	--	--	--
Nutritional deficiencies	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 7)
Protein-energy malnutrition	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	9 (6 - 11)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	4 (2 - 5)
Sexually transmitted diseases excluding HIV	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	7 (4 - 10)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	3 (2 - 5)
Non-communicable diseases	7,082 (6,559 - 7,610)	27 (19 - 38)	8 (6 - 10)	308 (274 - 343)	1,812 (1,655 - 1,984)	4,928 (4,569 - 5,259)
Neoplasms	2,507 (2,274 - 2,732)	1 (1 - 2)	4 (3 - 5)	108 (95 - 122)	846 (762 - 934)	1,546 (1,388 - 1,695)
Esophageal cancer	126 (92 - 150)	--	--	6 (4 - 8)	56 (41 - 69)	64 (43 - 78)
Stomach cancer	155 (137 - 177)	--	--	4 (3 - 6)	42 (35 - 49)	109 (94 - 127)
Liver cancer	60 (35 - 79)	--	0 (0 - 0)	3 (2 - 5)	24 (14 - 32)	33 (17 - 47)
Liver cancer due to hepatitis B	15 (5 - 27)	--	0 (0 - 0)	1 (1 - 2)	7 (2 - 13)	6 (2 - 13)
Liver cancer due to hepatitis C	33 (18 - 47)	--	0 (0 - 0)	1 (1 - 2)	12 (6 - 18)	19 (10 - 29)
Liver cancer due to alcohol use	12 (5 - 20)	--	--	0 (0 - 1)	4 (2 - 7)	7 (3 - 13)
Liver cancer due to other causes	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Larynx cancer	19 (13 - 24)	--	--	1 (1 - 1)	8 (5 - 11)	10 (6 - 13)
Tracheal, bronchus and lung cancer	674 (595 - 756)	--	--	15 (12 - 18)	260 (222 - 302)	399 (349 - 451)
Breast cancer	3 (1 - 9)	--	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 7)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	315 (228 - 413)	--	--	1 (0 - 1)	52 (36 - 71)	263 (184 - 349)

Web Table 31- Northern Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	352 (313 - 392)	--	--	13 (10 - 15)	116 (101 - 135)	223 (195 - 255)
Lip and oral cavity cancer	30 (24 - 35)	--	--	3 (2 - 3)	14 (10 - 17)	14 (11 - 17)
Nasopharynx cancer	4 (3 - 5)	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	1 (1 - 1)
Other pharynx cancer	15 (10 - 19)	--	--	1 (1 - 2)	9 (5 - 12)	5 (3 - 7)
Gallbladder and biliary tract cancer	10 (7 - 15)	--	--	0 (0 - 0)	3 (2 - 4)	7 (5 - 11)
Pancreatic cancer	137 (120 - 155)	--	--	6 (4 - 7)	53 (45 - 63)	78 (67 - 91)
Malignant skin melanoma	28 (13 - 47)	--	--	5 (2 - 8)	10 (4 - 17)	12 (5 - 22)
Non-melanoma skin cancer	11 (7 - 17)	--	--	0 (0 - 1)	2 (1 - 3)	9 (5 - 14)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	2 (2 - 4)	--	--	2 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Kidney cancer	79 (66 - 93)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	32 (25 - 39)	43 (34 - 52)
Bladder cancer	79 (60 - 94)	--	--	1 (1 - 1)	18 (13 - 22)	60 (45 - 74)
Brain and nervous system cancer	62 (44 - 77)	0 (0 - 1)	1 (1 - 1)	12 (8 - 15)	32 (23 - 41)	17 (11 - 23)
Thyroid cancer	5 (4 - 6)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)
Mesothelioma	54 (26 - 73)	--	--	2 (1 - 3)	21 (11 - 29)	31 (12 - 44)
Hodgkin lymphoma	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	2 (1 - 3)	2 (1 - 3)
Non-Hodgkin lymphoma	84 (35 - 109)	0 (0 - 0)	0 (0 - 0)	7 (3 - 10)	29 (12 - 39)	47 (18 - 66)
Multiple myeloma	47 (26 - 73)	--	--	2 (1 - 3)	16 (9 - 28)	29 (16 - 44)
Leukemia	69 (59 - 81)	0 (0 - 1)	1 (1 - 2)	7 (6 - 9)	19 (15 - 24)	41 (33 - 50)
Other neoplasms	81 (59 - 98)	1 (0 - 1)	1 (1 - 2)	10 (8 - 12)	24 (19 - 31)	45 (28 - 58)
Cardiovascular diseases	2,589 (2,358 - 2,833)	0 (0 - 1)	0 (0 - 0)	79 (68 - 92)	604 (539 - 676)	1,905 (1,723 - 2,085)
Rheumatic heart disease	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	6 (3 - 10)
Ischemic heart disease	1,644 (1,466 - 1,918)	0 (0 - 0)	0 (0 - 0)	54 (45 - 66)	442 (392 - 513)	1,148 (1,008 - 1,354)
Cerebrovascular disease	630 (452 - 768)	0 (0 - 0)	0 (0 - 0)	13 (8 - 16)	94 (60 - 121)	523 (380 - 641)
Ischemic stroke	363 (267 - 456)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	33 (20 - 46)	328 (242 - 412)
Hemorrhagic stroke	267 (166 - 348)	0 (0 - 0)	0 (0 - 0)	11 (7 - 14)	61 (38 - 80)	194 (119 - 261)
Hypertensive heart disease	17 (10 - 24)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 8)	11 (6 - 17)
Cardiomyopathy and myocarditis	31 (23 - 44)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	9 (6 - 11)	17 (12 - 28)
Atrial fibrillation and flutter	31 (20 - 44)	--	--	0 (0 - 0)	3 (2 - 4)	29 (18 - 40)
Aortic aneurysm	96 (69 - 114)	--	--	1 (1 - 2)	20 (14 - 25)	74 (54 - 90)
Peripheral vascular disease	26 (17 - 35)	--	--	0 (0 - 0)	4 (2 - 5)	22 (14 - 31)
Endocarditis	10 (6 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)	6 (3 - 10)
Other cardiovascular and circulatory diseases	93 (47 - 116)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	21 (10 - 27)	68 (34 - 89)
Chronic respiratory diseases	627 (482 - 716)	0 (0 - 1)	0 (0 - 0)	8 (7 - 10)	113 (90 - 133)	505 (385 - 585)
Chronic obstructive pulmonary disease	518 (407 - 609)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	89 (71 - 109)	426 (328 - 505)
Pneumoconiosis	17 (10 - 24)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (8 - 21)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	14 (8 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	12 (7 - 17)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)

Web Table 31- Northern Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	13 (10 - 16)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	4 (3 - 5)	6 (4 - 8)
Interstitial lung disease and pulmonary sarcoidosis	75 (32 - 112)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	18 (8 - 27)	55 (23 - 85)
Other chronic respiratory diseases	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)
Cirrhosis	143 (126 - 162)	0 (0 - 0)	0 (0 - 0)	31 (26 - 37)	77 (66 - 89)	35 (30 - 41)
Cirrhosis due to hepatitis B	14 (8 - 22)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	8 (4 - 13)	3 (2 - 6)
Cirrhosis due to hepatitis C	61 (35 - 92)	0 (0 - 0)	0 (0 - 0)	13 (7 - 21)	32 (17 - 51)	16 (9 - 22)
Cirrhosis due to alcohol use	50 (26 - 75)	--	--	9 (4 - 14)	27 (14 - 42)	14 (8 - 21)
Cirrhosis due to other causes	18 (7 - 33)	0 (0 - 0)	0 (0 - 0)	6 (2 - 10)	9 (3 - 18)	2 (1 - 5)
Digestive diseases	181 (140 - 208)	0 (0 - 0)	0 (0 - 0)	9 (7 - 11)	40 (31 - 48)	132 (101 - 155)
Peptic ulcer disease	36 (27 - 47)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (6 - 11)	26 (19 - 36)
Gastritis and duodenitis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Appendicitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Paralytic ileus and intestinal obstruction	26 (13 - 37)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	21 (10 - 31)
Inguinal, femoral, and abdominal hernia	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	5 (2 - 8)
Inflammatory bowel disease	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	8 (5 - 12)
Vascular intestinal disorders	27 (11 - 50)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (3 - 12)	20 (8 - 38)
Gallbladder and biliary diseases	20 (11 - 28)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	16 (9 - 23)
Pancreatitis	18 (12 - 25)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	7 (4 - 9)	9 (5 - 13)
Other digestive diseases	30 (18 - 40)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 8)	23 (13 - 31)
Neurological disorders	621 (461 - 778)	1 (1 - 2)	1 (1 - 1)	17 (13 - 21)	50 (40 - 61)	552 (400 - 710)
Alzheimer disease and other dementias	476 (321 - 639)	--	--	0 (0 - 0)	18 (11 - 27)	458 (306 - 618)
Parkinson disease	76 (42 - 97)	--	--	0 (0 - 0)	5 (4 - 7)	70 (40 - 91)
Epilepsy	14 (10 - 18)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	3 (2 - 5)	3 (2 - 4)
Multiple sclerosis	13 (5 - 22)	--	--	3 (1 - 5)	6 (2 - 11)	3 (1 - 5)
Other neurological disorders	43 (32 - 51)	1 (1 - 2)	1 (0 - 1)	6 (5 - 8)	17 (13 - 22)	18 (12 - 22)
Mental and substance use disorders	64 (33 - 78)	0 (0 - 0)	0 (0 - 0)	34 (20 - 42)	24 (10 - 32)	5 (2 - 7)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	46 (18 - 58)	--	--	19 (8 - 25)	23 (8 - 30)	5 (2 - 6)
Drug use disorders	17 (10 - 22)	0 (0 - 0)	--	16 (9 - 20)	1 (1 - 2)	0 (0 - 1)
Opioid use disorders	6 (4 - 8)	0 (0 - 0)	--	6 (3 - 8)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	10 (6 - 12)	0 (0 - 0)	--	9 (5 - 11)	1 (1 - 1)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	282 (247 - 318)	1 (1 - 2)	1 (1 - 1)	13 (11 - 16)	45 (39 - 54)	222 (190 - 254)
Diabetes mellitus	74 (63 - 85)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	16 (13 - 19)	54 (45 - 65)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	116 (96 - 145)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	14 (11 - 19)	97 (79 - 123)
Chronic kidney disease due to diabetes mellitus	20 (13 - 48)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (2 - 7)	16 (10 - 40)

Web Table 31- Northern Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	26 (14 - 38)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	22 (12 - 32)
Chronic kidney disease due to glomerulonephritis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)
Chronic kidney disease due to other causes	65 (44 - 89)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	7 (4 - 10)	56 (36 - 77)
Urinary diseases and male infertility	67 (36 - 87)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (4 - 10)	57 (30 - 76)
Interstitial nephritis and urinary tract infections	59 (31 - 77)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 9)	51 (26 - 69)
Urolithiasis	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)
Other urinary diseases	6 (3 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (2 - 10)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Endocrine, metabolic, blood, and immune disorders	22 (17 - 35)	1 (1 - 2)	1 (0 - 1)	4 (3 - 6)	6 (4 - 10)	11 (7 - 17)
Musculoskeletal disorders	17 (10 - 21)	--	0 (0 - 0)	1 (1 - 1)	5 (3 - 6)	11 (6 - 15)
Rheumatoid arthritis	5 (3 - 7)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)
Other musculoskeletal disorders	12 (7 - 15)	--	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	8 (4 - 11)
Other non-communicable diseases	53 (44 - 64)	22 (15 - 31)	1 (1 - 2)	8 (6 - 10)	8 (6 - 9)	14 (10 - 18)
Congenital anomalies	39 (31 - 49)	21 (14 - 30)	1 (1 - 2)	7 (6 - 9)	5 (4 - 7)	4 (3 - 5)
Neural tube defects	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	13 (11 - 17)	5 (3 - 8)	1 (0 - 1)	4 (3 - 5)	2 (1 - 3)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	5 (3 - 7)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	0 (0 - 1)
Chromosomal unbalanced rearrangements	3 (2 - 5)	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	15 (10 - 21)	11 (7 - 17)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	2 (2 - 3)
Skin and subcutaneous diseases	13 (8 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	10 (6 - 14)
Cellulitis	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)
Pyoderma	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 6)
Decubitus ulcer	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Injuries	433 (367 - 487)	4 (3 - 6)	6 (4 - 7)	197 (170 - 224)	91 (75 - 105)	135 (102 - 161)
Transport injuries	86 (75 - 97)	1 (0 - 1)	2 (2 - 3)	52 (44 - 60)	16 (13 - 19)	15 (12 - 19)
Road injuries	82 (72 - 93)	1 (0 - 1)	2 (2 - 3)	50 (43 - 57)	15 (12 - 18)	15 (12 - 18)
Pedestrian road injuries	22 (13 - 33)	0 (0 - 1)	1 (1 - 2)	7 (4 - 12)	6 (3 - 8)	8 (5 - 11)

Web Table 31- Northern Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	4 (3 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 1)	1 (0 - 1)
Motorcyclist road injuries	11 (7 - 15)	0 (0 - 0)	0 (0 - 0)	10 (6 - 14)	1 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	45 (33 - 56)	0 (0 - 0)	1 (0 - 1)	31 (23 - 38)	7 (5 - 10)	6 (3 - 9)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 2)	0 (0 - 1)
Unintentional injuries	177 (135 - 204)	3 (2 - 4)	2 (2 - 3)	34 (29 - 40)	34 (26 - 40)	104 (71 - 126)
Falls	110 (71 - 136)	0 (0 - 1)	0 (0 - 1)	12 (8 - 15)	19 (12 - 24)	78 (48 - 100)
Drowning	10 (7 - 14)	0 (0 - 1)	1 (0 - 1)	5 (4 - 7)	2 (1 - 3)	1 (1 - 2)
Fire, heat, and hot substances	10 (8 - 14)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	2 (2 - 4)	4 (3 - 6)
Poisonings	5 (4 - 10)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	1 (1 - 2)	1 (0 - 2)
Exposure to mechanical forces	9 (8 - 11)	0 (0 - 1)	0 (0 - 1)	5 (4 - 7)	2 (2 - 3)	1 (1 - 1)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	2 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	7 (6 - 9)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	2 (1 - 2)	1 (1 - 1)
Adverse effects of medical treatment	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	5 (3 - 8)
Animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Foreign body	21 (9 - 29)	1 (0 - 1)	0 (0 - 1)	4 (2 - 6)	4 (2 - 6)	12 (5 - 18)
Pulmonary aspiration and foreign body in airway	21 (9 - 29)	1 (0 - 1)	0 (0 - 1)	4 (2 - 6)	4 (2 - 6)	12 (5 - 18)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Self-harm and interpersonal violence	170 (132 - 206)	1 (1 - 2)	1 (1 - 1)	110 (87 - 134)	41 (30 - 52)	17 (12 - 21)
Self-harm	139 (96 - 164)	--	0 (0 - 0)	89 (62 - 108)	36 (24 - 45)	14 (9 - 18)
Interpersonal violence	32 (24 - 51)	1 (1 - 2)	1 (0 - 1)	22 (16 - 37)	6 (4 - 10)	3 (2 - 4)
Assault by firearm	16 (11 - 31)	0 (0 - 0)	0 (0 - 0)	12 (8 - 23)	3 (2 - 5)	1 (1 - 2)
Assault by sharp object	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	1 (0 - 1)	0 (0 - 0)
Assault by other means	11 (7 - 19)	1 (0 - 1)	0 (0 - 1)	6 (3 - 12)	2 (1 - 4)	1 (1 - 2)

Web Table 31- Northern Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	8,085 (7,562 - 8,682)	48 (35 - 64)	10 (8 - 11)	281 (250 - 317)	1,231 (1,116 - 1,364)	6,516 (6,143 - 6,926)
Communicable, maternal, neonatal, and nutritional diseases	770 (586 - 1,154)	23 (15 - 31)	1 (1 - 1)	11 (9 - 14)	35 (27 - 45)	700 (519 - 1,077)
HIV/AIDS and tuberculosis	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (2 - 4)
Tuberculosis	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 4)
HIV/AIDS	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--
HIV/AIDS resulting in other diseases	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--
Diarrhea, lower respiratory, and other common infectious diseases	726 (542 - 1,112)	4 (3 - 6)	1 (1 - 1)	8 (6 - 10)	31 (24 - 40)	682 (501 - 1,061)
Diarrheal diseases	24 (16 - 38)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	22 (13 - 35)
Intestinal infectious diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	694 (510 - 1,079)	3 (2 - 4)	0 (0 - 1)	6 (5 - 8)	28 (21 - 37)	657 (474 - 1,036)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (1 - 2)
Pneumococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
H influenzae type B meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Encephalitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)
Neglected tropical diseases and malaria	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Northern Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	18 (12 - 25)	18 (12 - 25)	--	--	--	--
Neonatal preterm birth complications	12 (8 - 17)	12 (8 - 17)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3 (2 - 5)	3 (2 - 5)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Nutritional deficiencies	12 (8 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	11 (7 - 15)
Protein-energy malnutrition	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	8 (5 - 12)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	7 (5 - 10)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	4 (2 - 6)
Sexually transmitted diseases excluding HIV	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Syphilis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	6 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 4)
Non-communicable diseases	7,063 (6,564 - 7,595)	23 (16 - 31)	6 (5 - 8)	229 (202 - 258)	1,161 (1,051 - 1,285)	5,644 (5,228 - 6,036)
Neoplasms	2,096 (1,769 - 2,341)	1 (1 - 2)	3 (2 - 4)	124 (108 - 141)	644 (549 - 725)	1,324 (1,085 - 1,489)
Esophageal cancer	62 (51 - 76)	--	--	1 (1 - 2)	14 (10 - 18)	47 (37 - 59)
Stomach cancer	110 (81 - 144)	--	--	3 (2 - 4)	17 (12 - 23)	90 (65 - 117)
Liver cancer	48 (28 - 59)	--	0 (0 - 0)	2 (1 - 3)	13 (8 - 17)	32 (18 - 41)
Liver cancer due to hepatitis B	9 (2 - 20)	--	0 (0 - 0)	1 (0 - 1)	3 (1 - 7)	5 (1 - 12)
Liver cancer due to hepatitis C	27 (9 - 40)	--	0 (0 - 0)	1 (0 - 2)	7 (2 - 11)	19 (5 - 28)
Liver cancer due to alcohol use	7 (3 - 15)	--	--	0 (0 - 0)	2 (1 - 3)	6 (2 - 12)
Liver cancer due to other causes	5 (2 - 10)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	3 (1 - 6)
Larynx cancer	5 (4 - 8)	--	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)
Tracheal, bronchus and lung cancer	426 (269 - 519)	--	--	14 (10 - 18)	164 (112 - 200)	248 (134 - 316)
Breast cancer	330 (255 - 402)	--	--	37 (29 - 49)	121 (96 - 153)	172 (120 - 214)
Cervical cancer	36 (29 - 44)	--	--	7 (5 - 9)	12 (10 - 16)	16 (12 - 22)
Uterine cancer	39 (30 - 48)	--	--	1 (1 - 1)	12 (9 - 16)	26 (18 - 33)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Northern Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	279 (240 - 324)	--	--	8 (6 - 10)	62 (52 - 73)	208 (176 - 250)
Lip and oral cavity cancer	15 (12 - 18)	--	--	1 (1 - 1)	5 (4 - 6)	9 (7 - 11)
Nasopharynx cancer	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Other pharynx cancer	6 (4 - 7)	--	--	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)
Gallbladder and biliary tract cancer	33 (22 - 44)	--	--	0 (0 - 1)	6 (4 - 8)	27 (16 - 36)
Pancreatic cancer	142 (122 - 164)	--	--	3 (3 - 5)	37 (31 - 44)	102 (86 - 120)
Malignant skin melanoma	26 (17 - 34)	--	--	4 (3 - 6)	8 (5 - 11)	14 (8 - 19)
Non-melanoma skin cancer	10 (6 - 13)	--	--	0 (0 - 0)	1 (1 - 1)	8 (6 - 11)
Ovarian cancer	144 (113 - 169)	--	--	9 (7 - 12)	57 (46 - 70)	77 (53 - 93)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	44 (30 - 58)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	15 (11 - 20)	27 (16 - 38)
Bladder cancer	37 (24 - 51)	--	--	1 (0 - 1)	6 (4 - 9)	30 (19 - 43)
Brain and nervous system cancer	42 (30 - 51)	0 (0 - 0)	1 (1 - 1)	7 (5 - 9)	20 (14 - 25)	14 (9 - 19)
Thyroid cancer	7 (5 - 9)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (4 - 7)
Mesothelioma	8 (5 - 11)	--	--	0 (0 - 1)	3 (2 - 5)	4 (2 - 7)
Hodgkin lymphoma	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Non-Hodgkin lymphoma	68 (30 - 96)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	19 (8 - 26)	44 (18 - 65)
Multiple myeloma	37 (22 - 59)	--	--	1 (1 - 2)	10 (6 - 16)	26 (15 - 43)
Leukemia	48 (37 - 58)	0 (0 - 1)	1 (1 - 1)	5 (4 - 6)	10 (7 - 13)	32 (23 - 41)
Other neoplasms	89 (60 - 111)	1 (0 - 1)	1 (1 - 1)	8 (6 - 10)	21 (15 - 26)	58 (35 - 77)
Cardiovascular diseases	2,824 (2,465 - 3,515)	0 (0 - 1)	0 (0 - 0)	35 (28 - 44)	267 (220 - 382)	2,521 (2,204 - 3,117)
Rheumatic heart disease	27 (18 - 37)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 10)	19 (12 - 26)
Ischemic heart disease	1,503 (1,262 - 2,077)	0 (0 - 0)	0 (0 - 0)	15 (12 - 21)	162 (126 - 257)	1,326 (1,108 - 1,809)
Cerebrovascular disease	939 (773 - 1,239)	0 (0 - 0)	0 (0 - 0)	12 (10 - 16)	66 (52 - 97)	860 (701 - 1,144)
Ischemic stroke	574 (459 - 803)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	19 (13 - 30)	554 (439 - 776)
Hemorrhagic stroke	365 (263 - 493)	0 (0 - 0)	0 (0 - 0)	11 (9 - 15)	48 (36 - 69)	306 (205 - 418)
Hypertensive heart disease	32 (18 - 44)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	27 (15 - 39)
Cardiomyopathy and myocarditis	24 (17 - 42)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 4)	21 (14 - 37)
Atrial fibrillation and flutter	73 (51 - 103)	--	--	0 (0 - 0)	2 (1 - 3)	71 (49 - 101)
Aortic aneurysm	57 (34 - 89)	--	--	0 (0 - 1)	6 (3 - 9)	51 (29 - 80)
Peripheral vascular disease	35 (24 - 50)	--	--	0 (0 - 0)	2 (1 - 2)	33 (22 - 48)
Endocarditis	11 (7 - 18)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	9 (5 - 14)
Other cardiovascular and circulatory diseases	122 (66 - 161)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	15 (9 - 21)	104 (52 - 142)
Chronic respiratory diseases	512 (326 - 606)	0 (0 - 1)	0 (0 - 0)	8 (6 - 9)	84 (62 - 100)	420 (257 - 505)
Chronic obstructive pulmonary disease	420 (277 - 512)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	67 (50 - 83)	349 (225 - 433)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Northern Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	31 (13 - 46)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (3 - 9)	21 (7 - 34)
Interstitial lung disease and pulmonary sarcoidosis	57 (18 - 105)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (3 - 17)	46 (13 - 88)
Other chronic respiratory diseases	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)
Cirrhosis	89 (77 - 101)	0 (0 - 0)	0 (0 - 0)	17 (14 - 20)	38 (32 - 46)	33 (27 - 40)
Cirrhosis due to hepatitis B	12 (6 - 22)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 9)	5 (2 - 10)
Cirrhosis due to hepatitis C	49 (21 - 69)	0 (0 - 0)	0 (0 - 0)	10 (5 - 14)	22 (10 - 32)	18 (7 - 27)
Cirrhosis due to alcohol use	15 (5 - 25)	--	--	2 (0 - 3)	6 (2 - 10)	7 (3 - 14)
Cirrhosis due to other causes	12 (5 - 25)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	5 (2 - 12)	3 (1 - 8)
Digestive diseases	263 (186 - 310)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	29 (20 - 35)	229 (162 - 273)
Peptic ulcer disease	36 (26 - 52)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)	32 (22 - 47)
Gastritis and duodenitis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 4)
Appendicitis	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Paralytic ileus and intestinal obstruction	37 (17 - 56)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	33 (15 - 51)
Inguinal, femoral, and abdominal hernia	7 (2 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (2 - 11)
Inflammatory bowel disease	21 (11 - 31)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	18 (9 - 27)
Vascular intestinal disorders	49 (20 - 72)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 9)	42 (16 - 63)
Gallbladder and biliary diseases	32 (16 - 45)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 4)	28 (14 - 41)
Pancreatitis	16 (9 - 24)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	12 (7 - 18)
Other digestive diseases	59 (41 - 79)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 7)	53 (37 - 72)
Neurological disorders	804 (555 - 1,023)	1 (1 - 1)	1 (0 - 1)	11 (8 - 13)	39 (30 - 47)	753 (508 - 971)
Alzheimer disease and other dementias	690 (446 - 905)	--	--	0 (0 - 0)	14 (8 - 20)	676 (435 - 890)
Parkinson disease	50 (23 - 68)	--	--	0 (0 - 0)	2 (1 - 3)	48 (21 - 66)
Epilepsy	10 (6 - 13)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	2 (1 - 3)	4 (2 - 5)
Multiple sclerosis	20 (11 - 28)	--	--	4 (2 - 6)	10 (5 - 15)	6 (3 - 9)
Other neurological disorders	35 (29 - 41)	1 (1 - 1)	0 (0 - 0)	3 (2 - 3)	11 (9 - 14)	20 (16 - 25)
Mental and substance use disorders	27 (16 - 38)	0 (0 - 0)	0 (0 - 0)	13 (9 - 18)	11 (5 - 18)	3 (2 - 4)
Schizophrenia	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Alcohol use disorders	17 (6 - 28)	--	--	7 (2 - 10)	9 (3 - 16)	2 (1 - 3)
Drug use disorders	8 (7 - 11)	0 (0 - 0)	--	6 (5 - 8)	2 (1 - 2)	1 (1 - 1)
Opioid use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	5 (4 - 6)	0 (0 - 0)	--	3 (3 - 4)	1 (1 - 1)	0 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	357 (272 - 422)	1 (1 - 1)	1 (1 - 1)	10 (8 - 12)	36 (28 - 42)	310 (228 - 371)
Diabetes mellitus	75 (56 - 91)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	9 (7 - 12)	65 (44 - 80)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	145 (113 - 180)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	12 (9 - 17)	130 (99 - 164)
Chronic kidney disease due to diabetes mellitus	21 (14 - 31)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	18 (11 - 27)

Web Table 31- Northern Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	37 (21 - 58)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	34 (19 - 53)
Chronic kidney disease due to glomerulonephritis	5 (2 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 9)
Chronic kidney disease due to other causes	81 (52 - 112)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 10)	73 (45 - 103)
Urinary diseases and male infertility	107 (48 - 152)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (4 - 12)	97 (42 - 140)
Interstitial nephritis and urinary tract infections	103 (45 - 146)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (4 - 11)	93 (39 - 135)
Urolithiasis	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)
Other urinary diseases	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 6)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	3 (2 - 5)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)
Endocrine, metabolic, blood, and immune disorders	24 (18 - 33)	1 (0 - 1)	0 (0 - 1)	3 (2 - 4)	5 (3 - 7)	16 (10 - 22)
Musculoskeletal disorders	33 (25 - 43)	--	0 (0 - 0)	2 (1 - 2)	7 (5 - 9)	25 (17 - 33)
Rheumatoid arthritis	14 (9 - 20)	--	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	12 (7 - 17)
Other musculoskeletal disorders	19 (14 - 25)	--	0 (0 - 0)	2 (1 - 2)	4 (3 - 6)	13 (9 - 19)
Other non-communicable diseases	58 (48 - 72)	18 (13 - 26)	1 (1 - 2)	6 (5 - 7)	7 (6 - 9)	26 (18 - 36)
Congenital anomalies	33 (27 - 42)	17 (12 - 24)	1 (1 - 2)	5 (4 - 7)	5 (4 - 6)	5 (3 - 7)
Neural tube defects	2 (1 - 4)	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	10 (8 - 14)	4 (2 - 6)	1 (0 - 1)	3 (2 - 4)	2 (1 - 2)	2 (1 - 3)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 7)	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	12 (9 - 16)	8 (5 - 11)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)	3 (2 - 4)
Skin and subcutaneous diseases	24 (15 - 33)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	21 (13 - 31)
Cellulitis	8 (3 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (2 - 13)
Pyoderma	8 (4 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (4 - 13)
Decubitus ulcer	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	6 (3 - 10)
Other skin and subcutaneous diseases	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Sudden infant death syndrome	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Injuries	253 (200 - 302)	3 (2 - 4)	2 (2 - 3)	40 (35 - 49)	35 (30 - 41)	172 (124 - 220)
Transport injuries	31 (26 - 40)	0 (0 - 1)	1 (1 - 2)	12 (9 - 15)	6 (5 - 9)	11 (8 - 15)
Road injuries	30 (25 - 39)	0 (0 - 1)	1 (1 - 2)	11 (9 - 14)	6 (5 - 8)	11 (8 - 15)
Pedestrian road injuries	9 (7 - 14)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	5 (3 - 8)

Web Table 31- Northern Ireland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	18 (13 - 23)	0 (0 - 0)	1 (0 - 1)	9 (7 - 11)	4 (3 - 5)	5 (3 - 7)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	181 (131 - 227)	2 (1 - 3)	1 (1 - 1)	9 (7 - 11)	16 (13 - 20)	153 (106 - 198)
Falls	133 (87 - 180)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	7 (5 - 9)	124 (80 - 170)
Drowning	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Fire, heat, and hot substances	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	5 (3 - 7)
Poisonings	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Exposure to mechanical forces	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Adverse effects of medical treatment	10 (7 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	8 (5 - 12)
Animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	19 (9 - 27)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	13 (6 - 21)
Pulmonary aspiration and foreign body in airway	18 (9 - 27)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (1 - 4)	13 (6 - 21)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Self-harm and interpersonal violence	41 (34 - 51)	0 (0 - 1)	0 (0 - 0)	20 (16 - 24)	12 (10 - 16)	8 (6 - 10)
Self-harm	34 (28 - 42)	--	0 (0 - 0)	16 (13 - 21)	11 (9 - 15)	6 (5 - 9)
Interpersonal violence	7 (5 - 10)	0 (0 - 1)	0 (0 - 0)	4 (3 - 5)	1 (1 - 2)	1 (1 - 2)
Assault by firearm	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by other means	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	1 (1 - 2)

Web Table 31- Norway deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	42,298 (41,013 - 43,419)	185 (154 - 222)	54 (49 - 61)	1,922 (1,840 - 2,007)	7,683 (7,393 - 7,984)	32,454 (31,530 - 33,246)
Communicable, maternal, neonatal, and nutritional diseases	2,767 (2,351 - 3,627)	76 (60 - 95)	4 (3 - 5)	46 (40 - 53)	157 (137 - 176)	2,483 (2,066 - 3,363)
HIV/AIDS and tuberculosis	65 (54 - 78)	0 (0 - 0)	0 (0 - 0)	12 (8 - 16)	13 (10 - 16)	41 (31 - 50)
Tuberculosis	50 (41 - 60)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (7 - 11)	40 (31 - 49)
HIV/AIDS	15 (10 - 23)	0 (0 - 0)	0 (0 - 0)	10 (7 - 15)	4 (2 - 7)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	14 (9 - 22)	0 (0 - 0)	0 (0 - 0)	10 (7 - 14)	4 (2 - 7)	0 (0 - 1)
Diarrrhea, lower respiratory, and other common infectious diseases	2,435 (2,016 - 3,332)	12 (9 - 15)	3 (2 - 4)	24 (20 - 28)	119 (103 - 138)	2,277 (1,854 - 3,188)
Diarrheal diseases	305 (224 - 414)	3 (2 - 4)	0 (0 - 1)	3 (2 - 3)	14 (11 - 18)	285 (204 - 393)
Intestinal infectious diseases	5 (2 - 11)	1 (0 - 2)	1 (0 - 2)	2 (1 - 5)	1 (0 - 2)	1 (0 - 2)
Typhoid fever	4 (1 - 8)	1 (0 - 1)	1 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	2,083 (1,677 - 2,976)	5 (3 - 7)	1 (1 - 1)	12 (10 - 15)	95 (80 - 114)	1,969 (1,567 - 2,855)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Otitis media	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Meningitis	27 (24 - 31)	3 (2 - 4)	1 (1 - 1)	4 (3 - 5)	6 (5 - 7)	13 (11 - 17)
Pneumococcal meningitis	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
H influenzae type B meningitis	3 (2 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Meningococcal meningitis	6 (5 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	4 (2 - 6)
Other meningitis	13 (11 - 15)	1 (1 - 2)	0 (0 - 1)	2 (2 - 2)	3 (2 - 4)	6 (5 - 8)
Encephalitis	8 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (2 - 6)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	5 (1 - 14)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (0 - 13)
Neglected tropical diseases and malaria	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)
Maternal disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 3)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Norway deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	63 (48 - 79)	63 (48 - 79)	--	--	--	--
Neonatal preterm birth complications	23 (14 - 32)	23 (14 - 32)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	24 (16 - 33)	24 (16 - 33)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	14 (10 - 20)	14 (10 - 20)	--	--	--	--
Nutritional deficiencies	130 (63 - 168)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	7 (5 - 9)	121 (56 - 158)
Protein-energy malnutrition	39 (5 - 68)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	37 (5 - 67)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Iron-deficiency anemia	84 (43 - 111)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (2 - 5)	79 (41 - 105)
Other nutritional deficiencies	7 (4 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	4 (2 - 10)
Other communicable, maternal, neonatal, and nutritional diseases	66 (42 - 82)	1 (1 - 2)	0 (0 - 1)	5 (4 - 7)	16 (10 - 20)	44 (25 - 57)
Sexually transmitted diseases excluding HIV	4 (2 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Syphilis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	5 (4 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	1 (1 - 1)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	58 (34 - 74)	1 (0 - 1)	0 (0 - 0)	4 (2 - 5)	13 (8 - 17)	40 (21 - 54)
Non-communicable diseases	37,083 (35,724 - 38,308)	95 (78 - 117)	32 (28 - 36)	1,261 (1,186 - 1,323)	7,088 (6,809 - 7,370)	28,608 (27,476 - 29,575)
Neoplasms	11,366 (10,406 - 12,050)	7 (5 - 9)	15 (13 - 18)	518 (485 - 552)	3,741 (3,546 - 3,923)	7,086 (6,264 - 7,659)
Esophageal cancer	193 (146 - 218)	--	--	6 (5 - 8)	85 (63 - 99)	102 (75 - 118)
Stomach cancer	482 (413 - 572)	--	--	16 (14 - 19)	131 (114 - 152)	335 (275 - 415)
Liver cancer	167 (103 - 211)	--	0 (0 - 0)	9 (6 - 12)	57 (36 - 73)	101 (60 - 133)
Liver cancer due to hepatitis B	34 (14 - 59)	--	0 (0 - 0)	3 (2 - 6)	15 (5 - 26)	16 (6 - 28)
Liver cancer due to hepatitis C	93 (46 - 131)	--	0 (0 - 0)	4 (2 - 6)	30 (15 - 45)	59 (27 - 84)
Liver cancer due to alcohol use	31 (16 - 52)	--	--	1 (0 - 2)	9 (4 - 17)	21 (11 - 35)
Liver cancer due to other causes	8 (4 - 15)	--	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	5 (2 - 9)
Larynx cancer	38 (28 - 46)	--	--	2 (1 - 2)	16 (11 - 19)	21 (15 - 26)
Tracheal, bronchus and lung cancer	2,283 (1,885 - 2,503)	--	--	63 (54 - 72)	976 (834 - 1,064)	1,244 (966 - 1,411)
Breast cancer	686 (552 - 853)	--	--	68 (57 - 87)	260 (216 - 328)	358 (274 - 447)
Cervical cancer	116 (88 - 140)	--	--	20 (15 - 25)	40 (32 - 50)	56 (38 - 74)
Uterine cancer	119 (49 - 151)	--	--	3 (2 - 5)	36 (17 - 47)	80 (28 - 108)
Prostate cancer	1,138 (869 - 1,582)	--	--	2 (1 - 3)	181 (137 - 267)	955 (702 - 1,340)

Web Table 31- Norway deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	1,999 (1,821 - 2,197)	--	--	52 (46 - 58)	552 (513 - 594)	1,395 (1,237 - 1,582)
Lip and oral cavity cancer	89 (74 - 101)	--	--	7 (5 - 8)	36 (28 - 43)	46 (38 - 56)
Nasopharynx cancer	10 (8 - 17)	--	0 (0 - 0)	1 (1 - 2)	5 (4 - 9)	3 (2 - 5)
Other pharynx cancer	45 (34 - 56)	--	--	3 (2 - 4)	27 (20 - 35)	16 (11 - 20)
Gallbladder and biliary tract cancer	117 (90 - 155)	--	--	4 (3 - 5)	32 (25 - 43)	81 (59 - 107)
Pancreatic cancer	738 (681 - 797)	--	--	21 (17 - 24)	261 (239 - 285)	457 (409 - 509)
Malignant skin melanoma	283 (168 - 378)	--	--	42 (28 - 61)	116 (70 - 160)	125 (68 - 166)
Non-melanoma skin cancer	47 (34 - 64)	--	--	1 (0 - 1)	6 (5 - 9)	40 (29 - 54)
Ovarian cancer	331 (274 - 382)	--	--	20 (16 - 24)	146 (124 - 169)	165 (117 - 207)
Testicular cancer	12 (8 - 15)	--	--	6 (4 - 8)	3 (2 - 4)	2 (1 - 3)
Kidney cancer	306 (264 - 353)	0 (0 - 0)	0 (0 - 0)	11 (9 - 14)	112 (96 - 130)	183 (145 - 225)
Bladder cancer	324 (249 - 378)	--	--	4 (3 - 4)	62 (51 - 73)	258 (192 - 308)
Brain and nervous system cancer	313 (250 - 354)	2 (1 - 3)	6 (4 - 7)	57 (46 - 66)	153 (125 - 177)	96 (65 - 119)
Thyroid cancer	38 (32 - 48)	--	0 (0 - 0)	2 (2 - 3)	11 (9 - 14)	25 (20 - 32)
Mesothelioma	79 (48 - 102)	--	--	2 (1 - 3)	34 (21 - 49)	43 (24 - 60)
Hodgkin lymphoma	20 (16 - 30)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	6 (4 - 9)	8 (6 - 11)
Non-Hodgkin lymphoma	339 (218 - 414)	0 (0 - 1)	1 (1 - 1)	23 (16 - 32)	108 (69 - 143)	207 (123 - 264)
Multiple myeloma	266 (184 - 375)	--	--	7 (5 - 11)	81 (56 - 119)	178 (119 - 256)
Leukemia	348 (316 - 382)	2 (1 - 3)	5 (4 - 6)	27 (23 - 30)	93 (82 - 105)	221 (194 - 251)
Other neoplasms	440 (342 - 515)	2 (2 - 3)	3 (2 - 4)	35 (29 - 40)	114 (93 - 133)	287 (204 - 357)
Cardiovascular diseases	14,085 (12,988 - 15,700)	1 (1 - 1)	1 (1 - 1)	216 (192 - 238)	1,800 (1,666 - 2,049)	12,068 (11,061 - 13,485)
Rheumatic heart disease	57 (39 - 123)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (6 - 19)	47 (31 - 104)
Ischemic heart disease	7,290 (6,482 - 8,820)	0 (0 - 0)	0 (0 - 0)	127 (113 - 145)	1,119 (1,008 - 1,374)	6,044 (5,285 - 7,339)
Cerebrovascular disease	4,020 (3,449 - 4,993)	0 (0 - 0)	0 (0 - 0)	46 (35 - 54)	369 (294 - 457)	3,605 (3,079 - 4,511)
Ischemic stroke	2,377 (1,953 - 3,061)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	121 (89 - 152)	2,251 (1,834 - 2,911)
Hemorrhagic stroke	1,642 (1,254 - 2,107)	0 (0 - 0)	0 (0 - 0)	40 (30 - 48)	248 (194 - 312)	1,354 (1,032 - 1,787)
Hypertensive heart disease	131 (97 - 192)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	10 (7 - 14)	120 (87 - 179)
Cardiomyopathy and myocarditis	306 (153 - 385)	1 (0 - 1)	1 (0 - 1)	18 (11 - 22)	56 (33 - 68)	231 (104 - 303)
Atrial fibrillation and flutter	835 (616 - 1,066)	--	--	1 (1 - 1)	35 (25 - 45)	800 (585 - 1,028)
Aortic aneurysm	492 (389 - 602)	--	--	7 (5 - 8)	100 (77 - 119)	385 (299 - 485)
Peripheral vascular disease	103 (80 - 129)	--	--	0 (0 - 0)	8 (6 - 11)	95 (72 - 121)
Endocarditis	45 (31 - 63)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (6 - 12)	34 (23 - 49)
Other cardiovascular and circulatory diseases	806 (625 - 1,020)	0 (0 - 0)	0 (0 - 0)	13 (9 - 16)	86 (61 - 105)	708 (538 - 918)
Chronic respiratory diseases	2,593 (1,613 - 2,954)	1 (1 - 2)	1 (0 - 1)	27 (19 - 32)	423 (285 - 476)	2,140 (1,304 - 2,472)
Chronic obstructive pulmonary disease	2,176 (1,297 - 2,507)	0 (0 - 0)	0 (0 - 0)	13 (7 - 16)	354 (225 - 406)	1,808 (1,065 - 2,108)
Pneumoconiosis	38 (22 - 55)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)	33 (18 - 48)
Silicosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Asbestosis	18 (10 - 27)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	16 (8 - 24)
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Other pneumoconiosis	16 (9 - 23)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	14 (8 - 21)

Web Table 31- Norway deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	151 (97 - 211)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	27 (20 - 37)	116 (68 - 173)
Interstitial lung disease and pulmonary sarcoidosis	215 (132 - 293)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	36 (23 - 48)	173 (101 - 240)
Other chronic respiratory diseases	13 (8 - 18)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	9 (6 - 14)
Cirrhosis	347 (323 - 376)	0 (0 - 0)	0 (0 - 0)	37 (32 - 42)	154 (139 - 169)	156 (139 - 178)
Cirrhosis due to hepatitis B	39 (24 - 54)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	16 (10 - 23)	19 (10 - 29)
Cirrhosis due to hepatitis C	172 (128 - 211)	0 (0 - 0)	0 (0 - 0)	18 (11 - 24)	76 (50 - 98)	78 (61 - 97)
Cirrhosis due to alcohol use	100 (66 - 142)	--	--	8 (3 - 14)	44 (25 - 67)	48 (34 - 66)
Cirrhosis due to other causes	36 (21 - 57)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	17 (9 - 29)	12 (6 - 20)
Digestive diseases	968 (840 - 1,095)	0 (0 - 0)	0 (0 - 0)	18 (15 - 21)	123 (100 - 139)	826 (710 - 947)
Peptic ulcer disease	192 (141 - 243)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	28 (19 - 36)	161 (117 - 208)
Gastritis and duodenitis	11 (7 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	8 (4 - 12)
Appendicitis	14 (9 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	11 (7 - 16)
Paralytic ileus and intestinal obstruction	169 (118 - 257)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	17 (11 - 26)	150 (105 - 231)
Inguinal, femoral, and abdominal hernia	29 (15 - 42)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	26 (12 - 38)
Inflammatory bowel disease	35 (25 - 48)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (4 - 8)	27 (18 - 39)
Vascular intestinal disorders	124 (77 - 198)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	18 (11 - 30)	104 (62 - 173)
Gallbladder and biliary diseases	141 (109 - 200)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	10 (7 - 12)	130 (99 - 188)
Pancreatitis	65 (47 - 85)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	17 (12 - 21)	44 (32 - 62)
Other digestive diseases	188 (141 - 232)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	20 (14 - 25)	166 (123 - 208)
Neurological disorders	4,822 (3,721 - 5,812)	6 (4 - 8)	4 (3 - 4)	62 (52 - 72)	318 (270 - 366)	4,433 (3,351 - 5,400)
Alzheimer disease and other dementias	4,126 (3,023 - 5,117)	--	--	0 (0 - 1)	131 (93 - 169)	3,995 (2,913 - 4,976)
Parkinson disease	299 (245 - 409)	--	--	0 (0 - 0)	22 (17 - 28)	277 (223 - 385)
Epilepsy	72 (51 - 87)	1 (1 - 2)	1 (1 - 2)	24 (18 - 29)	20 (15 - 25)	26 (16 - 36)
Multiple sclerosis	96 (62 - 133)	--	--	16 (11 - 24)	52 (33 - 73)	28 (17 - 40)
Other neurological disorders	230 (200 - 260)	5 (4 - 7)	2 (2 - 3)	22 (18 - 25)	94 (80 - 110)	108 (90 - 127)
Mental and substance use disorders	552 (446 - 631)	0 (0 - 0)	0 (0 - 0)	279 (234 - 314)	208 (150 - 263)	65 (45 - 79)
Schizophrenia	17 (4 - 26)	--	--	1 (1 - 2)	5 (1 - 7)	11 (2 - 18)
Alcohol use disorders	230 (154 - 307)	--	--	43 (32 - 66)	145 (91 - 198)	42 (29 - 58)
Drug use disorders	304 (245 - 339)	0 (0 - 0)	--	233 (189 - 265)	59 (41 - 70)	12 (10 - 15)
Opioid use disorders	111 (90 - 126)	0 (0 - 0)	--	87 (69 - 100)	20 (13 - 25)	5 (4 - 6)
Cocaine use disorders	9 (7 - 10)	0 (0 - 0)	--	7 (6 - 9)	1 (1 - 2)	0 (0 - 0)
Amphetamine use disorders	9 (7 - 10)	0 (0 - 0)	--	6 (5 - 8)	2 (1 - 2)	0 (0 - 1)
Other drug use disorders	176 (140 - 198)	0 (0 - 0)	--	133 (107 - 153)	36 (25 - 43)	7 (6 - 9)
Eating disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Anorexia nervosa	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,889 (1,563 - 2,106)	6 (3 - 8)	4 (2 - 5)	67 (53 - 75)	251 (215 - 276)	1,562 (1,273 - 1,759)
Diabetes mellitus	697 (617 - 790)	0 (0 - 0)	0 (0 - 0)	31 (27 - 36)	123 (110 - 139)	542 (463 - 634)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	592 (455 - 691)	0 (0 - 0)	0 (0 - 0)	10 (9 - 12)	59 (49 - 72)	523 (388 - 614)
Chronic kidney disease due to diabetes mellitus	129 (85 - 186)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	18 (11 - 26)	108 (72 - 157)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	193 (118 - 250)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	14 (9 - 20)	178 (108 - 231)
Chronic kidney disease due to glomerulonephritis	17 (12 - 25)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 5)	12 (8 - 19)
Chronic kidney disease due to other causes	253 (162 - 336)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	23 (16 - 32)	225 (139 - 306)
Urinary diseases and male infertility	415 (274 - 515)	0 (0 - 0)	0 (0 - 0)	4 (3 - 4)	25 (17 - 30)	386 (251 - 487)
Interstitial nephritis and urinary tract infections	381 (248 - 478)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	19 (13 - 23)	359 (231 - 454)
Urolithiasis	11 (7 - 18)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (5 - 15)
Other urinary diseases	23 (12 - 36)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	19 (9 - 30)
Gynecological diseases	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	22 (16 - 31)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	3 (2 - 3)	18 (12 - 25)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	19 (13 - 28)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	17 (12 - 25)
Endocrine, metabolic, blood, and immune disorders	159 (68 - 196)	5 (2 - 7)	3 (1 - 4)	20 (9 - 25)	41 (17 - 51)	91 (34 - 120)
Musculoskeletal disorders	168 (139 - 231)	--	0 (0 - 1)	8 (6 - 11)	32 (26 - 49)	128 (102 - 178)
Rheumatoid arthritis	60 (46 - 91)	--	0 (0 - 0)	1 (1 - 2)	11 (8 - 19)	48 (35 - 71)
Other musculoskeletal disorders	107 (87 - 143)	--	0 (0 - 0)	7 (6 - 10)	21 (17 - 30)	80 (61 - 108)
Other non-communicable diseases	293 (243 - 338)	73 (58 - 95)	6 (5 - 8)	30 (26 - 35)	39 (34 - 46)	145 (80 - 185)
Congenital anomalies	144 (127 - 171)	58 (47 - 75)	6 (5 - 8)	28 (25 - 34)	31 (27 - 38)	19 (16 - 24)
Neural tube defects	2 (1 - 2)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	43 (36 - 52)	20 (15 - 27)	2 (2 - 3)	12 (10 - 15)	5 (4 - 7)	3 (2 - 4)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	28 (21 - 35)	2 (1 - 4)	0 (0 - 0)	5 (3 - 6)	19 (14 - 24)	1 (1 - 2)
Chromosomal unbalanced rearrangements	11 (8 - 15)	10 (6 - 13)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	61 (52 - 73)	26 (19 - 34)	3 (2 - 4)	11 (9 - 13)	7 (5 - 9)	15 (12 - 18)
Skin and subcutaneous diseases	134 (64 - 174)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (4 - 10)	125 (60 - 165)
Cellulitis	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 10)
Pyoderma	98 (41 - 130)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 7)	91 (38 - 122)
Decubitus ulcer	26 (14 - 39)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	24 (13 - 37)
Other skin and subcutaneous diseases	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (1 - 8)
Sudden infant death syndrome	15 (9 - 25)	15 (9 - 25)	--	--	--	--
Injuries	2,448 (2,198 - 2,843)	13 (10 - 18)	19 (16 - 22)	615 (571 - 683)	439 (401 - 527)	1,362 (1,130 - 1,696)
Transport injuries	296 (272 - 330)	3 (2 - 4)	8 (6 - 9)	147 (132 - 163)	75 (66 - 87)	63 (54 - 76)
Road injuries	261 (238 - 292)	3 (2 - 3)	6 (5 - 8)	128 (115 - 143)	65 (56 - 75)	59 (50 - 71)
Pedestrian road injuries	46 (33 - 69)	1 (1 - 2)	3 (2 - 4)	11 (6 - 18)	10 (7 - 16)	21 (15 - 32)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	16 (11 - 21)	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)	5 (4 - 8)	5 (3 - 8)
Motorcyclist road injuries	30 (18 - 41)	0 (0 - 0)	0 (0 - 0)	24 (14 - 33)	4 (2 - 5)	3 (2 - 4)
Motor vehicle road injuries	168 (142 - 192)	1 (1 - 2)	2 (2 - 3)	89 (75 - 103)	45 (37 - 54)	30 (22 - 37)
Other road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	35 (29 - 45)	0 (0 - 1)	1 (1 - 2)	18 (14 - 25)	11 (8 - 15)	4 (3 - 6)
Unintentional injuries	1,500 (1,262 - 1,826)	9 (7 - 13)	8 (7 - 11)	109 (96 - 137)	159 (138 - 192)	1,214 (987 - 1,533)
Falls	1,193 (971 - 1,537)	1 (1 - 2)	1 (1 - 2)	28 (23 - 37)	75 (62 - 94)	1,089 (873 - 1,421)
Drowning	87 (68 - 147)	3 (2 - 7)	3 (2 - 6)	35 (27 - 59)	31 (23 - 54)	15 (11 - 24)
Fire, heat, and hot substances	65 (49 - 79)	2 (1 - 3)	1 (1 - 2)	14 (11 - 18)	14 (10 - 18)	35 (25 - 44)
Poisonings	14 (10 - 16)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	6 (4 - 7)	2 (1 - 3)
Exposure to mechanical forces	31 (27 - 36)	1 (1 - 2)	1 (1 - 2)	13 (11 - 16)	9 (7 - 11)	6 (5 - 8)
Unintentional firearm injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	3 (2 - 4)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other exposure to mechanical forces	27 (23 - 32)	1 (0 - 1)	1 (1 - 1)	12 (10 - 15)	8 (7 - 11)	5 (4 - 7)
Adverse effects of medical treatment	28 (9 - 44)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (2 - 8)	20 (6 - 33)
Animal contact	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Foreign body	69 (39 - 88)	1 (1 - 2)	1 (1 - 1)	7 (4 - 9)	16 (10 - 21)	44 (23 - 60)
Pulmonary aspiration and foreign body in airway	68 (38 - 87)	1 (1 - 2)	1 (1 - 1)	7 (4 - 9)	16 (10 - 21)	43 (23 - 60)
Foreign body in other body part	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	10 (8 - 14)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	2 (2 - 4)	3 (2 - 6)
Self-harm and interpersonal violence	652 (555 - 781)	1 (1 - 1)	3 (2 - 5)	359 (308 - 411)	204 (171 - 264)	84 (68 - 108)
Self-harm	608 (516 - 728)	--	2 (1 - 3)	332 (282 - 385)	194 (163 - 255)	79 (64 - 102)
Interpersonal violence	44 (31 - 56)	1 (1 - 1)	1 (1 - 1)	27 (19 - 35)	9 (7 - 13)	5 (3 - 6)
Assault by firearm	12 (7 - 17)	0 (0 - 0)	0 (0 - 0)	9 (5 - 12)	2 (1 - 3)	1 (1 - 1)
Assault by sharp object	15 (10 - 22)	0 (0 - 0)	0 (0 - 0)	10 (7 - 15)	3 (2 - 5)	1 (1 - 2)
Assault by other means	17 (11 - 22)	1 (0 - 1)	1 (0 - 1)	8 (6 - 11)	4 (3 - 6)	3 (2 - 3)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	20,951 (20,224 - 21,799)	104 (86 - 125)	30 (27 - 34)	1,283 (1,218 - 1,358)	4,822 (4,603 - 5,080)	14,712 (14,263 - 15,226)
Communicable, maternal, neonatal, and nutritional diseases	1,195 (992 - 1,570)	44 (33 - 54)	2 (1 - 3)	26 (22 - 31)	96 (81 - 114)	1,028 (823 - 1,413)
HIV/AIDS and tuberculosis	33 (27 - 41)	0 (0 - 0)	0 (0 - 0)	6 (4 - 10)	7 (5 - 10)	20 (15 - 25)
Tuberculosis	25 (20 - 31)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (4 - 6)	20 (15 - 25)
HIV/AIDS	8 (5 - 14)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	2 (1 - 5)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	2 (1 - 4)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	1,053 (841 - 1,458)	7 (5 - 10)	2 (1 - 2)	15 (12 - 17)	75 (61 - 91)	955 (747 - 1,237)
Diarrheal diseases	108 (74 - 152)	2 (1 - 3)	0 (0 - 0)	2 (1 - 2)	7 (5 - 10)	97 (64 - 142)
Intestinal infectious diseases	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	922 (712 - 1,315)	3 (2 - 4)	0 (0 - 0)	8 (6 - 10)	62 (49 - 78)	848 (644 - 1,233)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningitis	13 (11 - 16)	2 (1 - 3)	0 (0 - 0)	2 (2 - 3)	3 (3 - 4)	6 (4 - 8)
Pneumococcal meningitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
H influenzae type B meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Meningococcal meningitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other meningitis	7 (5 - 8)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	3 (2 - 4)
Encephalitis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (0 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 6)
Neglected tropical diseases and malaria	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Norway deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	36 (27 - 45)	36 (27 - 45)	--	--	--	--
Neonatal preterm birth complications	13 (7 - 18)	13 (7 - 18)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	13 (8 - 18)	13 (8 - 18)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	8 (5 - 12)	8 (5 - 12)	--	--	--	--
Nutritional deficiencies	38 (13 - 55)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	33 (10 - 49)
Protein-energy malnutrition	9 (1 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	9 (1 - 18)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	25 (8 - 37)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	22 (7 - 34)
Other nutritional deficiencies	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	32 (17 - 41)	1 (0 - 1)	0 (0 - 0)	4 (2 - 4)	9 (5 - 12)	18 (8 - 25)
Sexually transmitted diseases excluding HIV	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Syphilis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	28 (13 - 37)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	8 (4 - 10)	17 (7 - 24)
Non-communicable diseases	18,357 (17,621 - 19,162)	52 (42 - 66)	16 (14 - 19)	781 (720 - 840)	4,407 (4,211 - 4,642)	13,099 (12,542 - 13,640)
Neoplasms	6,273 (5,844 - 6,736)	4 (2 - 5)	8 (7 - 10)	241 (218 - 267)	2,127 (1,991 - 2,277)	3,893 (3,567 - 4,244)
Esophageal cancer	148 (100 - 171)	--	--	5 (4 - 7)	71 (49 - 85)	71 (46 - 86)
Stomach cancer	259 (228 - 296)	--	--	9 (7 - 11)	84 (73 - 97)	166 (138 - 201)
Liver cancer	88 (51 - 119)	--	0 (0 - 0)	6 (3 - 8)	36 (20 - 51)	46 (25 - 66)
Liver cancer due to hepatitis B	21 (8 - 36)	--	0 (0 - 0)	2 (1 - 4)	10 (3 - 19)	8 (3 - 16)
Liver cancer due to hepatitis C	45 (21 - 74)	--	0 (0 - 0)	2 (1 - 4)	18 (8 - 32)	25 (11 - 40)
Liver cancer due to alcohol use	20 (9 - 39)	--	--	1 (0 - 2)	7 (2 - 14)	12 (5 - 24)
Liver cancer due to other causes	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Larynx cancer	31 (22 - 38)	--	--	1 (1 - 2)	13 (9 - 17)	17 (11 - 22)
Tracheal, bronchus and lung cancer	1,424 (1,312 - 1,547)	--	--	33 (28 - 40)	611 (559 - 672)	779 (701 - 865)
Breast cancer	5 (2 - 12)	--	--	0 (0 - 1)	2 (1 - 4)	3 (1 - 7)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,138 (869 - 1,582)	--	--	2 (1 - 3)	181 (137 - 267)	955 (702 - 1,340)

Web Table 31- Norway deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	1,016 (924 - 1,121)	--	--	28 (23 - 32)	330 (300 - 362)	658 (575 - 753)
Lip and oral cavity cancer	56 (40 - 65)	--	--	4 (3 - 6)	26 (18 - 33)	25 (19 - 32)
Nasopharynx cancer	7 (6 - 12)	--	0 (0 - 0)	1 (1 - 2)	4 (3 - 7)	2 (1 - 3)
Other pharynx cancer	35 (25 - 47)	--	--	2 (1 - 3)	22 (15 - 30)	12 (8 - 15)
Gallbladder and biliary tract cancer	45 (33 - 68)	--	--	2 (1 - 3)	15 (10 - 23)	28 (20 - 42)
Pancreatic cancer	372 (340 - 408)	--	--	12 (10 - 15)	153 (136 - 171)	207 (182 - 234)
Malignant skin melanoma	169 (79 - 261)	--	--	25 (13 - 44)	76 (36 - 121)	69 (29 - 102)
Non-melanoma skin cancer	26 (16 - 40)	--	--	0 (0 - 1)	5 (3 - 8)	21 (13 - 33)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	12 (8 - 15)	--	--	6 (4 - 8)	3 (2 - 4)	2 (1 - 3)
Kidney cancer	206 (177 - 242)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	83 (69 - 99)	114 (92 - 142)
Bladder cancer	233 (176 - 275)	--	--	2 (2 - 3)	47 (37 - 56)	183 (134 - 221)
Brain and nervous system cancer	175 (127 - 206)	1 (1 - 2)	3 (2 - 4)	35 (26 - 43)	89 (66 - 110)	47 (28 - 62)
Thyroid cancer	15 (12 - 18)	--	0 (0 - 0)	1 (1 - 1)	5 (4 - 7)	8 (6 - 11)
Mesothelioma	67 (39 - 90)	--	--	1 (1 - 2)	29 (16 - 44)	37 (18 - 54)
Hodgkin lymphoma	11 (8 - 17)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	4 (2 - 6)	4 (3 - 6)
Non-Hodgkin lymphoma	189 (88 - 235)	0 (0 - 1)	1 (0 - 1)	15 (8 - 21)	68 (29 - 92)	105 (47 - 139)
Multiple myeloma	147 (82 - 229)	--	--	4 (2 - 7)	50 (27 - 82)	93 (50 - 151)
Leukemia	199 (180 - 221)	1 (1 - 2)	3 (2 - 4)	15 (13 - 18)	58 (50 - 67)	121 (105 - 141)
Other neoplasms	202 (144 - 248)	1 (1 - 2)	1 (1 - 2)	19 (14 - 24)	60 (45 - 74)	120 (74 - 158)
Cardiovascular diseases	6,428 (6,019 - 6,900)	0 (0 - 1)	0 (0 - 1)	164 (147 - 183)	1,318 (1,228 - 1,415)	4,945 (4,593 - 5,360)
Rheumatic heart disease	17 (10 - 41)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 10)	12 (7 - 31)
Ischemic heart disease	3,493 (3,099 - 4,295)	0 (0 - 0)	0 (0 - 0)	107 (93 - 124)	861 (778 - 1,019)	2,524 (2,195 - 3,159)
Cerebrovascular disease	1,734 (1,283 - 2,097)	0 (0 - 0)	0 (0 - 0)	28 (19 - 35)	237 (155 - 294)	1,468 (1,094 - 1,786)
Ischemic stroke	981 (721 - 1,220)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	84 (52 - 110)	893 (658 - 1,121)
Hemorrhagic stroke	753 (465 - 980)	0 (0 - 0)	0 (0 - 0)	24 (16 - 30)	154 (97 - 193)	575 (353 - 772)
Hypertensive heart disease	42 (28 - 68)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (4 - 11)	35 (22 - 58)
Cardiomyopathy and myocarditis	137 (69 - 183)	0 (0 - 0)	0 (0 - 0)	13 (8 - 17)	40 (21 - 52)	84 (36 - 119)
Atrial fibrillation and flutter	319 (223 - 424)	--	--	1 (0 - 1)	25 (16 - 34)	293 (203 - 395)
Aortic aneurysm	306 (235 - 360)	--	--	5 (4 - 7)	77 (52 - 92)	224 (173 - 267)
Peripheral vascular disease	47 (34 - 60)	--	--	0 (0 - 0)	6 (4 - 8)	41 (29 - 53)
Endocarditis	23 (14 - 37)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 9)	16 (10 - 26)
Other cardiovascular and circulatory diseases	309 (211 - 394)	0 (0 - 0)	0 (0 - 0)	8 (5 - 10)	55 (32 - 68)	247 (173 - 330)
Chronic respiratory diseases	1,398 (859 - 1,604)	1 (0 - 1)	0 (0 - 0)	14 (9 - 17)	237 (149 - 276)	1,145 (703 - 1,331)
Chronic obstructive pulmonary disease	1,193 (711 - 1,386)	0 (0 - 0)	0 (0 - 0)	7 (4 - 9)	201 (120 - 237)	984 (583 - 1,157)
Pneumoconiosis	35 (19 - 51)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	30 (16 - 45)
Silicosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Asbestosis	18 (10 - 27)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	16 (8 - 23)
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Other pneumoconiosis	13 (7 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	12 (6 - 19)

Web Table 31- Norway deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	38 (25 - 48)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	9 (6 - 12)	25 (16 - 34)
Interstitial lung disease and pulmonary sarcoidosis	126 (71 - 186)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	22 (12 - 32)	102 (54 - 153)
Other chronic respiratory diseases	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	4 (2 - 6)
Cirrhosis	204 (186 - 225)	0 (0 - 0)	0 (0 - 0)	25 (21 - 30)	105 (93 - 119)	74 (64 - 86)
Cirrhosis due to hepatitis B	20 (10 - 33)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	10 (5 - 17)	7 (3 - 13)
Cirrhosis due to hepatitis C	86 (47 - 122)	0 (0 - 0)	0 (0 - 0)	11 (4 - 17)	46 (23 - 66)	29 (16 - 44)
Cirrhosis due to alcohol use	78 (49 - 118)	--	--	7 (1 - 13)	38 (20 - 60)	33 (21 - 48)
Cirrhosis due to other causes	20 (9 - 34)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	11 (4 - 20)	5 (2 - 9)
Digestive diseases	391 (338 - 449)	0 (0 - 0)	0 (0 - 0)	12 (9 - 14)	75 (57 - 87)	304 (260 - 366)
Peptic ulcer disease	82 (60 - 108)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	18 (11 - 24)	62 (45 - 84)
Gastritis and duodenitis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	3 (2 - 6)
Appendicitis	7 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	5 (3 - 8)
Paralytic ileus and intestinal obstruction	70 (44 - 118)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	10 (6 - 17)	59 (37 - 101)
Inguinal, femoral, and abdominal hernia	13 (6 - 21)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	11 (5 - 18)
Inflammatory bowel disease	14 (9 - 20)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	9 (6 - 14)
Vascular intestinal disorders	50 (21 - 98)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	11 (4 - 21)	39 (16 - 76)
Gallbladder and biliary diseases	56 (40 - 80)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)	50 (35 - 74)
Pancreatitis	32 (21 - 45)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	11 (7 - 15)	18 (11 - 28)
Other digestive diseases	61 (40 - 79)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	12 (7 - 16)	48 (32 - 63)
Neurological disorders	2,135 (1,691 - 2,638)	4 (2 - 5)	2 (1 - 2)	38 (31 - 46)	184 (152 - 223)	1,908 (1,482 - 2,399)
Alzheimer disease and other dementias	1,763 (1,322 - 2,271)	--	--	0 (0 - 1)	77 (50 - 106)	1,686 (1,252 - 2,193)
Parkinson disease	160 (129 - 197)	--	--	0 (0 - 0)	15 (11 - 19)	146 (115 - 182)
Epilepsy	41 (30 - 49)	1 (0 - 1)	1 (0 - 1)	15 (11 - 19)	13 (10 - 17)	11 (7 - 15)
Multiple sclerosis	42 (19 - 68)	--	--	7 (3 - 12)	23 (10 - 38)	11 (5 - 20)
Other neurological disorders	129 (101 - 158)	3 (2 - 5)	1 (1 - 2)	15 (11 - 18)	56 (44 - 71)	54 (40 - 69)
Mental and substance use disorders	427 (320 - 504)	0 (0 - 0)	0 (0 - 0)	222 (175 - 258)	161 (98 - 202)	44 (28 - 57)
Schizophrenia	8 (2 - 12)	--	--	1 (0 - 2)	3 (1 - 5)	3 (1 - 6)
Alcohol use disorders	191 (118 - 260)	--	--	35 (25 - 56)	121 (70 - 166)	35 (21 - 52)
Drug use disorders	228 (170 - 263)	0 (0 - 0)	--	186 (143 - 217)	38 (19 - 48)	5 (3 - 7)
Opioid use disorders	85 (64 - 99)	0 (0 - 0)	--	70 (53 - 83)	13 (7 - 17)	2 (1 - 3)
Cocaine use disorders	6 (4 - 7)	0 (0 - 0)	--	5 (4 - 6)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	6 (4 - 7)	0 (0 - 0)	--	5 (3 - 6)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	132 (97 - 154)	0 (0 - 0)	--	106 (81 - 126)	23 (12 - 29)	3 (2 - 4)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	908 (774 - 1,012)	3 (2 - 5)	2 (1 - 3)	45 (36 - 52)	166 (144 - 186)	692 (588 - 785)
Diabetes mellitus	340 (302 - 386)	0 (0 - 0)	0 (0 - 0)	23 (20 - 28)	86 (75 - 99)	230 (196 - 271)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	318 (264 - 390)	0 (0 - 0)	0 (0 - 0)	7 (5 - 8)	39 (32 - 54)	271 (220 - 333)
Chronic kidney disease due to diabetes mellitus	74 (43 - 132)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	13 (7 - 21)	60 (34 - 112)

Web Table 31- Norway deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	103 (57 - 142)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (5 - 16)	93 (50 - 128)
Chronic kidney disease due to glomerulonephritis	9 (6 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	6 (4 - 10)
Chronic kidney disease due to other causes	131 (82 - 185)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	15 (9 - 24)	113 (68 - 161)
Urinary diseases and male infertility	164 (98 - 208)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	13 (8 - 16)	150 (87 - 193)
Interstitial nephritis and urinary tract infections	141 (82 - 182)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	8 (5 - 11)	132 (75 - 171)
Urolithiasis	5 (3 - 9)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 8)
Other urinary diseases	17 (8 - 29)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	13 (6 - 24)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	10 (6 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	8 (5 - 12)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	7 (4 - 12)
Endocrine, metabolic, blood, and immune disorders	76 (28 - 96)	3 (1 - 4)	2 (1 - 2)	13 (5 - 17)	26 (9 - 34)	33 (10 - 45)
Musculoskeletal disorders	57 (44 - 85)	--	0 (0 - 0)	3 (2 - 4)	13 (10 - 21)	41 (30 - 61)
Rheumatoid arthritis	17 (11 - 29)	--	0 (0 - 0)	1 (0 - 1)	5 (2 - 9)	12 (7 - 21)
Other musculoskeletal disorders	40 (28 - 58)	--	0 (0 - 0)	2 (2 - 3)	8 (5 - 12)	29 (20 - 43)
Other non-communicable diseases	135 (113 - 157)	40 (32 - 53)	3 (2 - 4)	17 (14 - 20)	21 (18 - 25)	53 (27 - 70)
Congenital anomalies	77 (66 - 92)	32 (24 - 42)	3 (2 - 4)	16 (14 - 20)	17 (14 - 21)	9 (7 - 12)
Neural tube defects	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	25 (20 - 33)	12 (9 - 17)	1 (1 - 2)	7 (6 - 10)	3 (2 - 5)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	15 (10 - 19)	1 (1 - 3)	0 (0 - 0)	3 (2 - 4)	10 (6 - 13)	1 (0 - 1)
Chromosomal unbalanced rearrangements	5 (3 - 7)	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	31 (25 - 39)	14 (10 - 19)	2 (1 - 2)	5 (4 - 7)	4 (2 - 6)	7 (5 - 9)
Skin and subcutaneous diseases	50 (20 - 66)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	45 (17 - 61)
Cellulitis	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)
Pyoderma	38 (14 - 51)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (1 - 5)	33 (13 - 47)
Decubitus ulcer	8 (3 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	8 (3 - 12)
Other skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Sudden infant death syndrome	9 (5 - 16)	9 (5 - 16)	--	--	--	--
Injuries	1,399 (1,272 - 1,626)	8 (5 - 11)	12 (10 - 14)	476 (435 - 539)	318 (286 - 389)	585 (483 - 733)
Transport injuries	221 (200 - 241)	2 (1 - 3)	4 (3 - 6)	118 (104 - 133)	57 (49 - 65)	40 (33 - 47)
Road injuries	191 (171 - 211)	1 (1 - 2)	4 (3 - 5)	103 (89 - 116)	47 (39 - 55)	36 (30 - 43)
Pedestrian road injuries	27 (15 - 46)	1 (0 - 1)	1 (1 - 2)	8 (4 - 15)	6 (3 - 11)	11 (6 - 18)

Web Table 31- Norway deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	12 (7 - 17)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	4 (2 - 6)	4 (2 - 6)
Motorcyclist road injuries	28 (16 - 39)	0 (0 - 0)	0 (0 - 0)	22 (12 - 31)	3 (2 - 5)	2 (1 - 4)
Motor vehicle road injuries	123 (99 - 144)	1 (0 - 1)	1 (1 - 2)	69 (56 - 83)	33 (26 - 40)	19 (12 - 25)
Other road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other transport injuries	29 (23 - 39)	0 (0 - 1)	1 (0 - 1)	15 (12 - 21)	9 (7 - 13)	4 (2 - 6)
Unintentional injuries	705 (595 - 889)	5 (4 - 9)	5 (4 - 7)	90 (78 - 119)	118 (101 - 148)	486 (388 - 632)
Falls	500 (398 - 664)	1 (0 - 1)	1 (1 - 1)	24 (19 - 33)	53 (41 - 69)	421 (326 - 576)
Drowning	76 (57 - 131)	2 (1 - 5)	2 (1 - 4)	31 (24 - 55)	28 (20 - 50)	12 (9 - 19)
Fire, heat, and hot substances	35 (27 - 49)	1 (0 - 2)	1 (0 - 1)	10 (7 - 14)	9 (6 - 13)	15 (11 - 21)
Poisonings	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	3 (2 - 5)	1 (1 - 1)
Exposure to mechanical forces	26 (23 - 31)	1 (0 - 1)	1 (1 - 1)	12 (10 - 15)	8 (6 - 10)	4 (3 - 5)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	24 (20 - 29)	0 (0 - 0)	1 (0 - 1)	11 (9 - 14)	8 (6 - 10)	4 (3 - 5)
Adverse effects of medical treatment	13 (4 - 22)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 5)	8 (2 - 15)
Animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Foreign body	39 (19 - 53)	1 (0 - 1)	1 (0 - 1)	5 (3 - 7)	11 (5 - 16)	22 (10 - 32)
Pulmonary aspiration and foreign body in airway	39 (18 - 53)	1 (0 - 1)	1 (0 - 1)	5 (2 - 7)	10 (5 - 16)	22 (9 - 32)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	7 (5 - 8)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	1 (1 - 2)
Self-harm and interpersonal violence	474 (377 - 579)	1 (0 - 1)	2 (1 - 3)	268 (217 - 313)	144 (107 - 190)	59 (45 - 76)
Self-harm	447 (354 - 546)	--	2 (1 - 3)	251 (202 - 294)	138 (102 - 184)	57 (44 - 75)
Interpersonal violence	27 (17 - 38)	1 (0 - 1)	0 (0 - 1)	17 (11 - 24)	6 (4 - 10)	2 (1 - 3)
Assault by firearm	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	1 (1 - 3)	0 (0 - 1)
Assault by sharp object	10 (6 - 16)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	2 (1 - 4)	1 (0 - 1)
Assault by other means	9 (5 - 13)	0 (0 - 1)	0 (0 - 0)	5 (2 - 7)	3 (2 - 4)	1 (1 - 2)

Web Table 31- Norway deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	21,346 (20,453 - 22,192)	81 (66 - 98)	24 (22 - 27)	638 (593 - 680)	2,861 (2,697 - 3,019)	17,742 (17,046 - 18,402)
Communicable, maternal, neonatal, and nutritional diseases	1,572 (1,228 - 2,224)	33 (25 - 42)	2 (2 - 3)	21 (17 - 24)	61 (52 - 70)	1,456 (1,117 - 2,107)
HIV/AIDS and tuberculosis	32 (25 - 42)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	6 (4 - 8)	21 (14 - 29)
Tuberculosis	25 (18 - 33)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 5)	20 (14 - 28)
HIV/AIDS	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	2 (1 - 3)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	2 (1 - 3)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	1,382 (1,046 - 2,071)	5 (3 - 7)	2 (1 - 2)	9 (8 - 11)	44 (37 - 54)	1,322 (989 - 2,013)
Diarrheal diseases	197 (128 - 296)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	7 (5 - 10)	188 (119 - 286)
Intestinal infectious diseases	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Lower respiratory infections	1,161 (851 - 1,817)	2 (1 - 3)	0 (0 - 1)	4 (3 - 6)	33 (26 - 42)	1,121 (814 - 1,774)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Meningitis	13 (11 - 17)	1 (1 - 1)	0 (0 - 1)	2 (1 - 2)	3 (2 - 3)	8 (6 - 10)
Pneumococcal meningitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
H influenzae type B meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Meningococcal meningitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Other meningitis	7 (5 - 8)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (2 - 5)
Encephalitis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	3 (0 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 11)
Neglected tropical diseases and malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 3)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Norway deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	27 (20 - 36)	27 (20 - 36)	--	--	--	--
Neonatal preterm birth complications	10 (5 - 15)	10 (5 - 15)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	11 (7 - 15)	11 (7 - 15)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	6 (4 - 9)	6 (4 - 9)	--	--	--	--
Nutritional deficiencies	92 (42 - 121)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	88 (39 - 117)
Protein-energy malnutrition	29 (4 - 56)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	29 (3 - 55)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	59 (29 - 86)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	56 (27 - 83)
Other nutritional deficiencies	3 (1 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 7)
Other communicable, maternal, neonatal, and nutritional diseases	34 (21 - 45)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	7 (4 - 9)	25 (14 - 35)
Sexually transmitted diseases excluding HIV	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Syphilis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	31 (17 - 41)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	6 (3 - 8)	23 (11 - 32)
Non-communicable diseases	18,726 (17,681 - 19,609)	43 (34 - 54)	15 (13 - 17)	479 (440 - 514)	2,680 (2,523 - 2,830)	15,509 (14,599 - 16,264)
Neoplasms	5,093 (4,238 - 5,634)	3 (2 - 5)	7 (6 - 8)	277 (253 - 299)	1,614 (1,432 - 1,741)	3,192 (2,509 - 3,634)
Esophageal cancer	45 (38 - 53)	--	--	1 (1 - 1)	13 (11 - 17)	30 (24 - 38)
Stomach cancer	223 (159 - 309)	--	--	7 (5 - 10)	47 (36 - 62)	169 (114 - 243)
Liver cancer	79 (41 - 102)	--	0 (0 - 0)	3 (2 - 4)	21 (11 - 27)	55 (26 - 75)
Liver cancer due to hepatitis B	14 (3 - 28)	--	0 (0 - 0)	1 (0 - 2)	4 (1 - 9)	8 (2 - 18)
Liver cancer due to hepatitis C	48 (19 - 72)	--	0 (0 - 0)	2 (1 - 3)	12 (6 - 19)	34 (12 - 53)
Liver cancer due to alcohol use	11 (5 - 21)	--	--	0 (0 - 0)	2 (1 - 4)	9 (4 - 17)
Liver cancer due to other causes	7 (3 - 11)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	4 (1 - 8)
Larynx cancer	7 (4 - 10)	--	--	0 (0 - 1)	3 (2 - 4)	4 (2 - 6)
Tracheal, bronchus and lung cancer	859 (463 - 1,049)	--	--	30 (22 - 37)	364 (230 - 432)	465 (191 - 611)
Breast cancer	681 (541 - 848)	--	--	67 (56 - 86)	258 (215 - 327)	355 (269 - 444)
Cervical cancer	116 (88 - 140)	--	--	20 (15 - 25)	40 (32 - 50)	56 (38 - 74)
Uterine cancer	119 (49 - 151)	--	--	3 (2 - 5)	36 (17 - 47)	80 (28 - 108)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Norway deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	983 (830 - 1,160)	--	--	24 (21 - 28)	222 (197 - 248)	736 (593 - 908)
Lip and oral cavity cancer	33 (26 - 41)	--	--	2 (2 - 3)	10 (8 - 12)	21 (15 - 28)
Nasopharynx cancer	3 (2 - 7)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	1 (1 - 3)
Other pharynx cancer	10 (7 - 13)	--	--	1 (1 - 1)	5 (4 - 7)	4 (3 - 6)
Gallbladder and biliary tract cancer	72 (48 - 100)	--	--	2 (1 - 2)	17 (13 - 24)	53 (33 - 75)
Pancreatic cancer	366 (318 - 419)	--	--	8 (7 - 10)	108 (94 - 122)	250 (209 - 296)
Malignant skin melanoma	114 (66 - 139)	--	--	17 (11 - 22)	40 (24 - 51)	56 (28 - 75)
Non-melanoma skin cancer	22 (14 - 30)	--	--	0 (0 - 0)	2 (1 - 2)	20 (13 - 27)
Ovarian cancer	331 (274 - 382)	--	--	20 (16 - 24)	146 (124 - 169)	165 (117 - 207)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	101 (69 - 138)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	29 (22 - 38)	68 (40 - 104)
Bladder cancer	91 (58 - 125)	--	--	1 (1 - 2)	15 (10 - 21)	75 (45 - 104)
Brain and nervous system cancer	139 (95 - 162)	1 (0 - 1)	3 (2 - 4)	22 (17 - 27)	64 (46 - 76)	49 (29 - 65)
Thyroid cancer	23 (18 - 32)	--	0 (0 - 0)	1 (1 - 2)	5 (4 - 8)	17 (12 - 24)
Mesothelioma	12 (7 - 16)	--	--	1 (0 - 1)	5 (3 - 7)	6 (4 - 9)
Hodgkin lymphoma	9 (7 - 14)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	2 (2 - 4)	4 (3 - 6)
Non-Hodgkin lymphoma	151 (67 - 213)	0 (0 - 0)	0 (0 - 0)	9 (5 - 14)	40 (20 - 60)	102 (42 - 143)
Multiple myeloma	119 (75 - 189)	--	--	3 (2 - 5)	31 (19 - 51)	85 (50 - 139)
Leukemia	149 (124 - 174)	1 (0 - 1)	2 (1 - 3)	11 (9 - 14)	35 (27 - 42)	100 (77 - 123)
Other neoplasms	238 (168 - 302)	1 (1 - 2)	2 (1 - 2)	16 (12 - 19)	53 (41 - 64)	166 (106 - 229)
Cardiovascular diseases	7,657 (6,668 - 9,220)	0 (0 - 1)	1 (0 - 1)	51 (37 - 62)	482 (403 - 706)	7,123 (6,194 - 8,436)
Rheumatic heart disease	40 (26 - 92)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (3 - 11)	34 (22 - 82)
Ischemic heart disease	3,798 (3,044 - 4,990)	0 (0 - 0)	0 (0 - 0)	21 (13 - 26)	257 (206 - 429)	3,520 (2,807 - 4,557)
Cerebrovascular disease	2,286 (1,871 - 3,191)	0 (0 - 0)	0 (0 - 0)	18 (13 - 23)	132 (104 - 208)	2,136 (1,734 - 2,970)
Ischemic stroke	1,397 (1,060 - 2,039)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	37 (25 - 64)	1,358 (1,030 - 1,977)
Hemorrhagic stroke	890 (678 - 1,314)	0 (0 - 0)	0 (0 - 0)	16 (12 - 21)	95 (74 - 150)	779 (573 - 1,175)
Hypertensive heart disease	88 (56 - 142)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	85 (53 - 138)
Cardiomyopathy and myocarditis	169 (72 - 224)	0 (0 - 1)	0 (0 - 1)	5 (2 - 6)	16 (9 - 22)	147 (57 - 201)
Atrial fibrillation and flutter	516 (334 - 715)	--	--	0 (0 - 0)	9 (6 - 13)	506 (325 - 701)
Aortic aneurysm	185 (110 - 293)	--	--	1 (1 - 2)	23 (14 - 37)	161 (95 - 260)
Peripheral vascular disease	57 (39 - 78)	--	--	0 (0 - 0)	2 (2 - 4)	54 (37 - 75)
Endocarditis	21 (12 - 34)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	18 (10 - 28)
Other cardiovascular and circulatory diseases	497 (334 - 656)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	31 (20 - 44)	461 (302 - 622)
Chronic respiratory diseases	1,195 (633 - 1,430)	1 (0 - 1)	0 (0 - 1)	13 (8 - 16)	186 (113 - 216)	995 (495 - 1,221)
Chronic obstructive pulmonary disease	983 (501 - 1,204)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	153 (99 - 182)	824 (399 - 1,028)
Pneumoconiosis	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)

Web Table 31- Norway deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	113 (57 - 172)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	18 (10 - 27)	91 (42 - 145)
Interstitial lung disease and pulmonary sarcoidosis	89 (36 - 145)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (7 - 25)	72 (26 - 123)
Other chronic respiratory diseases	7 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	6 (2 - 10)
Cirrhosis	142 (124 - 163)	0 (0 - 0)	0 (0 - 0)	12 (10 - 14)	49 (42 - 56)	82 (67 - 99)
Cirrhosis due to hepatitis B	19 (6 - 30)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (2 - 10)	11 (3 - 19)
Cirrhosis due to hepatitis C	86 (63 - 108)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	30 (21 - 37)	50 (34 - 67)
Cirrhosis due to alcohol use	22 (11 - 38)	--	--	1 (0 - 2)	6 (3 - 11)	15 (6 - 27)
Cirrhosis due to other causes	15 (6 - 31)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	6 (2 - 13)	7 (2 - 14)
Digestive diseases	577 (465 - 679)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	49 (37 - 57)	522 (417 - 623)
Peptic ulcer disease	110 (67 - 152)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	10 (6 - 14)	99 (60 - 140)
Gastritis and duodenitis	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 8)
Appendicitis	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	6 (3 - 10)
Paralytic ileus and intestinal obstruction	99 (54 - 170)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (4 - 12)	91 (48 - 158)
Inguinal, femoral, and abdominal hernia	16 (6 - 26)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	15 (5 - 25)
Inflammatory bowel disease	21 (13 - 34)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	18 (10 - 29)
Vascular intestinal disorders	74 (39 - 139)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	8 (4 - 14)	66 (34 - 127)
Gallbladder and biliary diseases	85 (59 - 134)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 7)	80 (54 - 127)
Pancreatitis	32 (20 - 49)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 8)	26 (16 - 41)
Other digestive diseases	127 (87 - 168)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	8 (6 - 11)	118 (81 - 157)
Neurological disorders	2,687 (1,686 - 3,551)	2 (2 - 3)	2 (1 - 2)	24 (19 - 29)	133 (109 - 166)	2,525 (1,511 - 3,394)
Alzheimer disease and other dementias	2,363 (1,345 - 3,245)	--	--	0 (0 - 1)	54 (36 - 80)	2,309 (1,285 - 3,188)
Parkinson disease	138 (98 - 231)	--	--	0 (0 - 0)	7 (5 - 11)	131 (90 - 220)
Epilepsy	31 (18 - 42)	0 (0 - 1)	1 (0 - 1)	8 (5 - 11)	6 (4 - 9)	15 (7 - 23)
Multiple sclerosis	54 (31 - 81)	--	--	9 (5 - 14)	28 (15 - 41)	17 (9 - 26)
Other neurological disorders	101 (88 - 115)	2 (1 - 3)	1 (1 - 1)	7 (6 - 8)	38 (32 - 45)	53 (44 - 65)
Mental and substance use disorders	125 (98 - 157)	0 (0 - 0)	0 (0 - 0)	57 (48 - 69)	46 (32 - 67)	21 (11 - 30)
Schizophrenia	9 (1 - 16)	--	--	0 (0 - 0)	2 (0 - 3)	7 (1 - 14)
Alcohol use disorders	39 (17 - 71)	--	--	8 (4 - 16)	24 (11 - 46)	7 (3 - 12)
Drug use disorders	76 (65 - 88)	0 (0 - 0)	--	48 (40 - 57)	21 (17 - 26)	7 (5 - 10)
Opioid use disorders	26 (23 - 31)	0 (0 - 0)	--	17 (14 - 21)	7 (5 - 9)	3 (2 - 4)
Cocaine use disorders	3 (2 - 3)	0 (0 - 0)	--	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	3 (3 - 4)	0 (0 - 0)	--	2 (2 - 2)	1 (1 - 1)	0 (0 - 0)
Other drug use disorders	44 (37 - 50)	0 (0 - 0)	--	27 (22 - 32)	13 (10 - 16)	4 (3 - 6)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	981 (733 - 1,154)	2 (1 - 4)	2 (1 - 2)	22 (16 - 25)	85 (66 - 97)	870 (637 - 1,033)
Diabetes mellitus	358 (284 - 445)	0 (0 - 0)	0 (0 - 0)	8 (6 - 9)	37 (31 - 45)	312 (242 - 397)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	275 (147 - 349)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	19 (13 - 24)	251 (130 - 326)
Chronic kidney disease due to diabetes mellitus	55 (33 - 76)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 7)	49 (28 - 70)

Web Table 31- Norway deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	90 (41 - 133)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 7)	85 (38 - 127)
Chronic kidney disease due to glomerulonephritis	8 (5 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	6 (3 - 11)
Chronic kidney disease due to other causes	122 (51 - 186)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (4 - 14)	111 (44 - 174)
Urinary diseases and male infertility	251 (134 - 343)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	12 (8 - 16)	237 (122 - 328)
Interstitial nephritis and urinary tract infections	239 (126 - 327)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	11 (7 - 14)	227 (116 - 314)
Urolithiasis	6 (3 - 11)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (2 - 9)
Other urinary diseases	6 (2 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 10)
Gynecological diseases	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	12 (7 - 20)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	10 (6 - 17)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	10 (6 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	16 (6 - 16)
Endocrine, metabolic, blood, and immune disorders	84 (29 - 111)	2 (1 - 3)	1 (1 - 2)	7 (3 - 10)	15 (6 - 20)	58 (18 - 83)
Musculoskeletal disorders	111 (87 - 151)	--	0 (0 - 0)	5 (4 - 7)	19 (15 - 29)	87 (65 - 121)
Rheumatoid arthritis	44 (31 - 67)	--	0 (0 - 0)	1 (0 - 1)	7 (5 - 12)	36 (25 - 58)
Other musculoskeletal disorders	67 (51 - 92)	--	0 (0 - 0)	4 (3 - 6)	12 (10 - 19)	50 (34 - 73)
Other non-communicable diseases	158 (121 - 192)	33 (25 - 44)	3 (2 - 4)	13 (10 - 16)	18 (14 - 22)	91 (46 - 124)
Congenital anomalies	67 (56 - 82)	27 (20 - 35)	3 (2 - 4)	12 (10 - 15)	14 (11 - 19)	11 (7 - 15)
Neural tube defects	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	18 (14 - 22)	8 (6 - 11)	1 (1 - 1)	4 (3 - 6)	2 (1 - 3)	2 (1 - 3)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	13 (8 - 18)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	9 (6 - 13)	1 (0 - 1)
Chromosomal unbalanced rearrangements	6 (3 - 9)	5 (3 - 8)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	30 (24 - 37)	12 (8 - 16)	2 (1 - 2)	5 (4 - 7)	3 (2 - 5)	8 (5 - 11)
Skin and subcutaneous diseases	84 (39 - 117)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	80 (37 - 112)
Cellulitis	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 7)
Pyoderma	60 (24 - 85)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	58 (23 - 83)
Decubitus ulcer	18 (9 - 28)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	17 (8 - 28)
Other skin and subcutaneous diseases	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 6)
Sudden infant death syndrome	6 (3 - 14)	6 (3 - 14)	--	--	--	--
Injuries	1,048 (833 - 1,339)	6 (4 - 7)	7 (6 - 9)	139 (124 - 160)	120 (104 - 155)	777 (571 - 1,030)
Transport injuries	75 (64 - 108)	1 (1 - 2)	3 (2 - 4)	28 (24 - 39)	19 (15 - 29)	24 (18 - 36)
Road injuries	69 (59 - 101)	1 (1 - 2)	3 (2 - 4)	25 (21 - 36)	17 (13 - 27)	23 (18 - 35)
Pedestrian road injuries	19 (13 - 32)	1 (0 - 1)	1 (1 - 2)	2 (2 - 4)	4 (2 - 7)	11 (7 - 18)

Web Table 31- Norway deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Motorcyclist road injuries	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	44 (35 - 62)	1 (0 - 1)	1 (1 - 2)	20 (16 - 28)	12 (8 - 18)	11 (7 - 16)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	6 (4 - 9)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	1 (1 - 3)	1 (0 - 1)
Unintentional injuries	795 (583 - 1,050)	4 (3 - 5)	3 (2 - 3)	19 (15 - 22)	41 (33 - 49)	728 (524 - 975)
Falls	693 (494 - 955)	0 (0 - 0)	0 (0 - 1)	4 (3 - 5)	21 (16 - 29)	667 (476 - 926)
Drowning	11 (9 - 18)	1 (1 - 2)	1 (0 - 1)	3 (3 - 5)	3 (2 - 5)	3 (2 - 5)
Fire, heat, and hot substances	30 (18 - 40)	1 (0 - 1)	1 (0 - 1)	4 (3 - 6)	5 (3 - 6)	20 (11 - 28)
Poisonings	5 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (0 - 2)
Exposure to mechanical forces	5 (4 - 6)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 3)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other exposure to mechanical forces	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Adverse effects of medical treatment	15 (5 - 25)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	11 (3 - 20)
Animal contact	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Foreign body	30 (15 - 45)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	6 (3 - 8)	21 (10 - 34)
Pulmonary aspiration and foreign body in airway	30 (15 - 44)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	6 (3 - 8)	21 (9 - 34)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Self-harm and interpersonal violence	178 (156 - 219)	1 (0 - 1)	1 (1 - 2)	92 (80 - 107)	60 (50 - 82)	25 (20 - 33)
Self-harm	161 (140 - 202)	--	1 (0 - 1)	82 (70 - 98)	57 (47 - 79)	22 (17 - 31)
Interpersonal violence	17 (11 - 21)	1 (0 - 1)	1 (0 - 1)	10 (6 - 13)	3 (2 - 4)	3 (2 - 4)
Assault by firearm	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Assault by sharp object	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Assault by other means	7 (5 - 10)	0 (0 - 0)	0 (0 - 1)	4 (2 - 5)	2 (1 - 2)	2 (1 - 2)

Web Table 31- Oman deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	10,541 (8,584 - 12,310)	619 (534 - 722)	96 (81 - 113)	2,872 (2,197 - 3,760)	2,449 (1,872 - 2,997)	4,505 (3,809 - 4,893)
Communicable, maternal, neonatal, and nutritional diseases	1,276 (1,089 - 1,454)	295 (242 - 356)	21 (13 - 33)	249 (198 - 317)	193 (147 - 236)	519 (418 - 616)
HIV/AIDS and tuberculosis	70 (56 - 87)	1 (1 - 1)	0 (0 - 0)	46 (35 - 59)	13 (9 - 16)	11 (8 - 13)
Tuberculosis	32 (25 - 40)	1 (0 - 1)	0 (0 - 0)	12 (9 - 16)	10 (7 - 13)	10 (8 - 13)
HIV/AIDS	38 (28 - 53)	0 (0 - 1)	0 (0 - 0)	34 (25 - 47)	3 (2 - 5)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	36 (26 - 50)	0 (0 - 1)	0 (0 - 0)	32 (24 - 44)	3 (1 - 5)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	775 (614 - 925)	59 (43 - 82)	18 (10 - 30)	141 (100 - 199)	135 (98 - 170)	422 (332 - 516)
Diarrheal diseases	32 (24 - 41)	2 (1 - 4)	0 (0 - 0)	8 (5 - 12)	5 (3 - 7)	16 (11 - 24)
Intestinal infectious diseases	68 (28 - 144)	18 (7 - 35)	12 (4 - 24)	34 (12 - 78)	3 (1 - 7)	1 (0 - 4)
Typhoid fever	46 (15 - 104)	11 (4 - 24)	9 (3 - 18)	24 (7 - 59)	2 (1 - 4)	1 (0 - 2)
Paratyphoid fever	13 (4 - 30)	4 (1 - 8)	2 (1 - 5)	6 (2 - 15)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	8 (3 - 16)	3 (1 - 8)	0 (0 - 3)	3 (1 - 9)	1 (0 - 3)	0 (0 - 3)
Lower respiratory infections	635 (496 - 764)	30 (21 - 42)	5 (3 - 7)	90 (65 - 119)	120 (86 - 153)	390 (301 - 483)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)
Meningitis	24 (18 - 30)	3 (2 - 5)	0 (0 - 1)	4 (3 - 5)	5 (3 - 8)	11 (7 - 16)
Pneumococcal meningitis	6 (4 - 8)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 4)
H influenzae type B meningitis	3 (2 - 5)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Meningococcal meningitis	6 (5 - 9)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (2 - 5)
Other meningitis	8 (6 - 11)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	4 (2 - 6)
Encephalitis	10 (8 - 14)	2 (1 - 3)	1 (0 - 1)	4 (3 - 5)	2 (1 - 3)	2 (2 - 3)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (0 - 6)	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	2 (0 - 11)	2 (0 - 10)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	6 (5 - 10)	0 (0 - 2)	0 (0 - 1)	3 (2 - 5)	1 (1 - 2)	1 (1 - 2)
Malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	9 (6 - 15)	--	0 (0 - 0)	9 (6 - 15)	--	--

Web Table 31- Oman deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal obstructed labor	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal abortive outcome	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Indirect maternal deaths	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Late maternal deaths	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	227 (183 - 283)	227 (183 - 283)	--	--	--	--
Neonatal preterm birth complications	107 (72 - 146)	107 (72 - 146)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Neonatal sepsis and other neonatal infections	6 (3 - 11)	6 (3 - 11)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	113 (80 - 152)	113 (80 - 152)	--	--	--	--
Nutritional deficiencies	79 (60 - 107)	4 (2 - 5)	1 (1 - 2)	20 (14 - 28)	14 (10 - 22)	41 (29 - 56)
Protein-energy malnutrition	8 (4 - 16)	1 (1 - 3)	0 (0 - 1)	1 (1 - 3)	1 (0 - 1)	4 (2 - 10)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	69 (52 - 92)	2 (1 - 3)	1 (1 - 1)	16 (12 - 24)	13 (9 - 20)	36 (25 - 48)
Other nutritional deficiencies	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	108 (78 - 150)	4 (2 - 7)	1 (1 - 1)	30 (21 - 43)	29 (20 - 43)	44 (23 - 77)
Sexually transmitted diseases excluding HIV	3 (2 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 3)
Syphilis	3 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	26 (20 - 34)	1 (0 - 1)	0 (0 - 0)	9 (6 - 13)	12 (8 - 17)	4 (3 - 5)
Acute hepatitis A	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	16 (11 - 22)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	8 (5 - 12)	3 (2 - 5)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis E	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	2 (1 - 4)	0 (0 - 1)
Other infectious diseases	79 (51 - 119)	3 (1 - 5)	1 (0 - 1)	21 (13 - 30)	17 (9 - 29)	38 (19 - 71)
Non-communicable diseases	6,959 (5,685 - 7,995)	241 (200 - 294)	30 (24 - 38)	989 (748 - 1,304)	1,984 (1,515 - 2,435)	3,716 (3,143 - 4,046)
Neoplasms	834 (661 - 999)	8 (5 - 10)	9 (7 - 12)	223 (170 - 292)	314 (238 - 389)	279 (230 - 313)
Esophageal cancer	28 (21 - 37)	--	--	4 (3 - 7)	12 (8 - 17)	12 (9 - 15)
Stomach cancer	96 (75 - 117)	--	--	17 (13 - 24)	38 (28 - 49)	40 (32 - 48)
Liver cancer	71 (53 - 88)	--	0 (0 - 0)	12 (8 - 17)	37 (26 - 48)	22 (16 - 28)
Liver cancer due to hepatitis B	22 (9 - 38)	--	0 (0 - 0)	5 (3 - 9)	11 (3 - 22)	5 (2 - 9)
Liver cancer due to hepatitis C	34 (18 - 49)	--	0 (0 - 0)	4 (2 - 7)	18 (8 - 28)	12 (7 - 18)
Liver cancer due to alcohol use	8 (4 - 13)	--	--	1 (0 - 1)	4 (2 - 7)	3 (2 - 6)

Web Table 31- Oman deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	7 (3 - 12)	--	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	2 (1 - 3)
Larynx cancer	6 (4 - 9)	--	--	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)
Tracheal, bronchus and lung cancer	85 (65 - 102)	--	--	11 (8 - 15)	41 (30 - 51)	33 (25 - 39)
Breast cancer	65 (45 - 91)	--	--	30 (20 - 46)	24 (15 - 33)	12 (8 - 15)
Cervical cancer	15 (10 - 21)	--	--	5 (3 - 8)	6 (3 - 9)	4 (3 - 6)
Uterine cancer	3 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Prostate cancer	33 (20 - 46)	--	--	1 (0 - 1)	9 (5 - 13)	23 (14 - 34)
Colon and rectum cancer	60 (47 - 74)	--	--	19 (14 - 26)	23 (17 - 29)	18 (14 - 21)
Lip and oral cavity cancer	13 (10 - 17)	--	--	4 (3 - 6)	6 (4 - 8)	3 (2 - 4)
Nasopharynx cancer	2 (2 - 3)	--	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	3 (2 - 4)	--	--	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Gallbladder and biliary tract cancer	11 (8 - 15)	--	--	2 (2 - 4)	5 (3 - 6)	4 (3 - 6)
Pancreatic cancer	32 (25 - 39)	--	--	5 (4 - 7)	15 (11 - 20)	11 (9 - 14)
Malignant skin melanoma	4 (2 - 6)	--	--	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Non-melanoma skin cancer	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	16 (11 - 22)	--	--	4 (3 - 7)	6 (4 - 9)	6 (4 - 8)
Testicular cancer	1 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	2 (2 - 3)
Bladder cancer	26 (19 - 32)	--	--	2 (2 - 3)	10 (7 - 13)	14 (10 - 17)
Brain and nervous system cancer	32 (23 - 45)	1 (0 - 2)	2 (1 - 3)	14 (10 - 20)	10 (7 - 15)	5 (3 - 7)
Thyroid cancer	4 (3 - 5)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Mesothelioma	1 (1 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (0 - 1)	0 (0 - 1)
Non-Hodgkin lymphoma	57 (43 - 76)	1 (0 - 1)	1 (0 - 1)	21 (15 - 30)	19 (14 - 26)	16 (12 - 21)
Multiple myeloma	18 (13 - 24)	--	--	3 (2 - 4)	9 (6 - 13)	6 (4 - 8)
Leukemia	53 (42 - 66)	2 (1 - 3)	4 (3 - 5)	28 (21 - 37)	9 (7 - 12)	10 (8 - 13)
Other neoplasms	84 (65 - 105)	4 (2 - 5)	2 (1 - 3)	25 (18 - 35)	23 (16 - 30)	31 (23 - 39)
Cardiovascular diseases	3,670 (2,984 - 4,253)	29 (22 - 39)	8 (6 - 10)	458 (340 - 622)	1,025 (780 - 1,267)	2,150 (1,817 - 2,385)
Rheumatic heart disease	31 (18 - 41)	0 (0 - 1)	0 (0 - 0)	8 (5 - 11)	7 (4 - 10)	16 (8 - 22)
Ischemic heart disease	1,970 (1,552 - 2,363)	4 (2 - 8)	2 (1 - 2)	227 (163 - 317)	603 (451 - 757)	1,133 (932 - 1,356)
Cerebrovascular disease	943 (757 - 1,131)	7 (4 - 10)	3 (2 - 4)	96 (69 - 132)	224 (164 - 286)	614 (497 - 720)
Ischemic stroke	383 (264 - 486)	0 (0 - 0)	0 (0 - 0)	16 (10 - 23)	66 (42 - 92)	301 (207 - 379)
Hemorrhagic stroke	560 (438 - 702)	6 (4 - 9)	3 (2 - 4)	81 (58 - 110)	157 (116 - 204)	314 (246 - 403)
Hypertensive heart disease	109 (74 - 139)	0 (0 - 0)	0 (0 - 0)	9 (6 - 14)	24 (15 - 34)	76 (51 - 100)
Cardiomyopathy and myocarditis	19 (14 - 24)	2 (1 - 3)	0 (0 - 1)	4 (3 - 6)	6 (4 - 9)	6 (4 - 9)
Atrial fibrillation and flutter	10 (7 - 13)	--	--	0 (0 - 1)	2 (1 - 3)	8 (5 - 10)
Aortic aneurysm	49 (36 - 63)	--	--	9 (6 - 13)	17 (11 - 24)	23 (17 - 31)
Peripheral vascular disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocarditis	49 (35 - 66)	2 (1 - 3)	0 (0 - 0)	8 (5 - 12)	10 (7 - 15)	29 (20 - 39)
Other cardiovascular and circulatory diseases	489 (378 - 601)	15 (10 - 20)	3 (2 - 4)	96 (69 - 133)	131 (94 - 172)	245 (186 - 309)

Web Table 31- Oman deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	265 (209 - 309)	3 (2 - 5)	1 (1 - 1)	27 (20 - 36)	60 (43 - 75)	174 (138 - 203)
Chronic obstructive pulmonary disease	248 (196 - 289)	3 (2 - 4)	1 (0 - 1)	20 (15 - 27)	57 (42 - 72)	168 (133 - 196)
Pneumoconiosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Silicosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asthma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Interstitial lung disease and pulmonary sarcoidosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	2 (1 - 4)
Other chronic respiratory diseases	9 (6 - 12)	0 (0 - 1)	0 (0 - 0)	4 (3 - 5)	1 (1 - 2)	3 (2 - 4)
Cirrhosis	189 (146 - 232)	2 (1 - 3)	1 (1 - 1)	47 (34 - 65)	80 (59 - 103)	59 (47 - 71)
Cirrhosis due to hepatitis B	67 (46 - 99)	0 (0 - 0)	0 (0 - 0)	15 (9 - 24)	28 (17 - 43)	24 (17 - 34)
Cirrhosis due to hepatitis C	83 (51 - 114)	0 (0 - 0)	0 (0 - 0)	23 (13 - 34)	37 (21 - 55)	23 (15 - 31)
Cirrhosis due to alcohol use	20 (12 - 33)	--	--	3 (1 - 5)	8 (4 - 15)	9 (5 - 15)
Cirrhosis due to other causes	18 (11 - 29)	2 (1 - 3)	0 (0 - 1)	7 (4 - 12)	6 (3 - 11)	3 (2 - 5)
Digestive diseases	83 (58 - 101)	1 (0 - 1)	0 (0 - 0)	13 (9 - 18)	19 (13 - 25)	50 (34 - 61)
Peptic ulcer disease	38 (28 - 48)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	10 (7 - 14)	23 (16 - 30)
Gastritis and duodenitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Appendicitis	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 4)	7 (4 - 11)
Paralytic ileus and intestinal obstruction	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	1 (0 - 2)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Vascular intestinal disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	19 (11 - 25)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	3 (1 - 4)	13 (8 - 19)
Pancreatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other digestive diseases	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	4 (2 - 6)
Neurological disorders	323 (259 - 386)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	29 (21 - 39)	290 (229 - 345)
Alzheimer disease and other dementias	318 (253 - 380)	--	--	0 (0 - 0)	29 (21 - 38)	289 (228 - 344)
Parkinson disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Epilepsy	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	29 (14 - 39)	0 (0 - 0)	0 (0 - 0)	25 (11 - 34)	3 (2 - 4)	1 (1 - 2)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	3 (2 - 5)	--	--	2 (1 - 3)	1 (0 - 1)	1 (0 - 2)
Drug use disorders	24 (10 - 33)	0 (0 - 0)	--	22 (8 - 31)	2 (1 - 3)	0 (0 - 0)
Opioid use disorders	14 (6 - 19)	0 (0 - 0)	--	13 (5 - 18)	1 (1 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	10 (4 - 14)	0 (0 - 0)	--	9 (4 - 13)	1 (1 - 1)	0 (0 - 0)

Web Table 31- Oman deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,281 (1,014 - 1,495)	12 (9 - 16)	5 (3 - 6)	159 (118 - 212)	440 (329 - 542)	666 (552 - 762)
Diabetes mellitus	855 (679 - 1,016)	2 (1 - 3)	1 (1 - 1)	71 (53 - 97)	329 (244 - 413)	451 (368 - 527)
Acute glomerulonephritis	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Chronic kidney disease	282 (222 - 343)	2 (1 - 3)	1 (0 - 1)	42 (31 - 57)	85 (60 - 110)	152 (119 - 189)
Chronic kidney disease due to diabetes mellitus	15 (9 - 21)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	4 (2 - 6)	8 (5 - 12)
Chronic kidney disease due to hypertension	163 (125 - 211)	1 (0 - 1)	0 (0 - 0)	20 (14 - 28)	52 (37 - 70)	91 (70 - 118)
Chronic kidney disease due to glomerulonephritis	7 (4 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	3 (2 - 4)
Chronic kidney disease due to other causes	97 (65 - 134)	1 (1 - 2)	0 (0 - 1)	17 (10 - 24)	29 (17 - 42)	50 (31 - 75)
Urinary diseases and male infertility	64 (38 - 84)	1 (1 - 2)	0 (0 - 0)	7 (5 - 10)	12 (8 - 16)	44 (24 - 60)
Interstitial nephritis and urinary tract infections	45 (24 - 63)	1 (1 - 2)	0 (0 - 0)	5 (3 - 7)	7 (4 - 11)	32 (15 - 47)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	19 (11 - 31)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	12 (6 - 22)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	55 (33 - 78)	4 (2 - 6)	2 (1 - 3)	32 (19 - 48)	7 (4 - 11)	10 (6 - 16)
Thalassemias	9 (6 - 14)	2 (1 - 2)	1 (0 - 1)	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	32 (19 - 47)	2 (1 - 3)	1 (1 - 2)	22 (13 - 34)	6 (3 - 10)	1 (0 - 1)
G6PD deficiency	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	12 (7 - 18)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	9 (5 - 14)
Endocrine, metabolic, blood, and immune disorders	20 (9 - 26)	3 (1 - 4)	1 (0 - 1)	5 (2 - 7)	4 (2 - 6)	7 (3 - 11)
Musculoskeletal disorders	17 (13 - 22)	--	0 (0 - 1)	7 (5 - 9)	3 (2 - 4)	7 (5 - 10)
Rheumatoid arthritis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	16 (13 - 22)	--	0 (0 - 1)	6 (5 - 9)	3 (2 - 4)	7 (5 - 10)
Other non-communicable diseases	268 (226 - 318)	185 (147 - 233)	6 (4 - 9)	26 (20 - 35)	12 (8 - 15)	39 (30 - 50)
Congenital anomalies	224 (185 - 273)	183 (145 - 230)	6 (4 - 8)	21 (16 - 29)	5 (4 - 7)	9 (7 - 12)
Neural tube defects	38 (23 - 60)	33 (19 - 55)	1 (0 - 1)	2 (2 - 4)	0 (0 - 0)	1 (1 - 2)
Congenital heart anomalies	81 (60 - 105)	68 (47 - 91)	3 (2 - 4)	7 (5 - 9)	2 (1 - 2)	2 (2 - 3)
Cleft lip and cleft palate	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Down syndrome	4 (2 - 9)	3 (1 - 7)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	100 (78 - 128)	78 (57 - 104)	2 (1 - 3)	11 (8 - 15)	4 (2 - 5)	6 (4 - 8)
Skin and subcutaneous diseases	42 (32 - 53)	1 (0 - 1)	0 (0 - 0)	5 (4 - 7)	6 (4 - 8)	30 (21 - 40)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	39 (29 - 49)	1 (0 - 1)	0 (0 - 0)	4 (3 - 5)	6 (4 - 8)	28 (20 - 38)

Web Table 31- Oman deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	2 (0 - 5)	2 (0 - 5)	--	--	--	--
Injuries	2,307 (1,783 - 2,916)	83 (64 - 107)	45 (36 - 56)	1,635 (1,236 - 2,145)	273 (201 - 350)	270 (224 - 315)
Transport injuries	1,708 (1,306 - 2,187)	45 (34 - 60)	30 (24 - 38)	1,298 (975 - 1,711)	199 (144 - 260)	136 (105 - 167)
Road injuries	1,633 (1,241 - 2,100)	42 (31 - 56)	29 (22 - 37)	1,245 (931 - 1,647)	191 (137 - 250)	126 (97 - 155)
Pedestrian road injuries	1,408 (1,047 - 1,828)	34 (24 - 46)	24 (19 - 31)	1,090 (791 - 1,464)	163 (116 - 217)	97 (74 - 123)
Cyclist road injuries	19 (12 - 27)	0 (0 - 1)	0 (0 - 1)	9 (6 - 14)	5 (3 - 7)	4 (3 - 6)
Motorcyclist road injuries	29 (16 - 51)	1 (0 - 1)	0 (0 - 0)	20 (11 - 40)	3 (2 - 5)	4 (2 - 7)
Motor vehicle road injuries	172 (99 - 268)	7 (4 - 10)	4 (2 - 5)	124 (65 - 205)	19 (12 - 29)	19 (13 - 26)
Other road injuries	5 (3 - 8)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	2 (1 - 3)
Other transport injuries	75 (45 - 105)	3 (2 - 4)	1 (1 - 2)	53 (28 - 79)	8 (5 - 12)	10 (7 - 13)
Unintentional injuries	457 (366 - 563)	37 (26 - 50)	14 (10 - 18)	235 (173 - 319)	57 (42 - 72)	115 (94 - 136)
Falls	97 (75 - 128)	5 (3 - 8)	2 (1 - 3)	40 (26 - 59)	15 (10 - 22)	36 (26 - 51)
Drowning	146 (93 - 207)	16 (9 - 26)	7 (4 - 11)	103 (60 - 155)	9 (6 - 13)	12 (8 - 16)
Fire, heat, and hot substances	32 (24 - 42)	2 (1 - 4)	1 (1 - 2)	13 (9 - 19)	4 (3 - 6)	11 (8 - 16)
Poisonings	10 (7 - 17)	0 (0 - 1)	0 (0 - 0)	6 (4 - 12)	2 (1 - 3)	2 (1 - 2)
Exposure to mechanical forces	91 (68 - 120)	7 (4 - 11)	2 (1 - 3)	48 (32 - 69)	14 (9 - 19)	21 (15 - 31)
Unintentional firearm injuries	10 (7 - 13)	1 (0 - 1)	0 (0 - 0)	6 (4 - 9)	1 (1 - 2)	2 (1 - 2)
Unintentional suffocation	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Other exposure to mechanical forces	78 (58 - 105)	6 (3 - 10)	2 (1 - 3)	40 (27 - 60)	12 (8 - 17)	19 (13 - 28)
Adverse effects of medical treatment	38 (27 - 51)	3 (2 - 6)	1 (0 - 1)	11 (8 - 16)	7 (5 - 11)	16 (10 - 24)
Animal contact	12 (8 - 20)	1 (1 - 2)	0 (0 - 1)	5 (3 - 9)	2 (1 - 3)	3 (2 - 5)
Venomous animal contact	4 (3 - 8)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	1 (1 - 2)
Non-venomous animal contact	8 (5 - 12)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	1 (1 - 2)	2 (1 - 4)
Foreign body	14 (8 - 18)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	8 (4 - 12)
Pulmonary aspiration and foreign body in airway	12 (7 - 17)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	8 (4 - 11)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	16 (12 - 20)	1 (1 - 2)	0 (0 - 1)	7 (5 - 10)	3 (2 - 3)	5 (3 - 6)
Self-harm and interpersonal violence	141 (96 - 189)	2 (1 - 3)	1 (1 - 2)	102 (67 - 144)	17 (11 - 23)	20 (13 - 27)
Self-harm	100 (66 - 134)	--	1 (0 - 1)	72 (44 - 103)	12 (8 - 17)	15 (10 - 20)
Interpersonal violence	42 (24 - 60)	2 (1 - 3)	1 (0 - 1)	30 (17 - 46)	5 (2 - 7)	5 (2 - 9)
Assault by firearm	9 (4 - 15)	0 (0 - 1)	0 (0 - 0)	7 (3 - 12)	1 (0 - 2)	1 (0 - 1)
Assault by sharp object	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Assault by other means	29 (17 - 43)	1 (1 - 2)	0 (0 - 1)	20 (12 - 33)	3 (2 - 5)	4 (1 - 8)

Web Table 31- Oman deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	6,895 (5,181 - 8,487)	336 (283 - 394)	53 (43 - 66)	2,276 (1,658 - 3,116)	1,636 (1,151 - 2,092)	2,593 (1,976 - 2,798)
Communicable, maternal, neonatal, and nutritional diseases	751 (604 - 889)	158 (127 - 195)	10 (6 - 16)	168 (123 - 226)	122 (83 - 157)	294 (215 - 369)
HIV/AIDS and tuberculosis	52 (41 - 66)	0 (0 - 1)	0 (0 - 0)	37 (28 - 48)	9 (7 - 13)	6 (4 - 7)
Tuberculosis	21 (15 - 29)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	7 (5 - 10)	5 (4 - 7)
HIV/AIDS	31 (23 - 43)	0 (0 - 0)	0 (0 - 0)	28 (20 - 39)	2 (1 - 4)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	29 (21 - 40)	0 (0 - 0)	0 (0 - 0)	26 (19 - 37)	2 (1 - 4)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	460 (336 - 573)	28 (18 - 42)	9 (5 - 15)	98 (64 - 144)	84 (55 - 115)	241 (169 - 310)
Diarrheal diseases	17 (12 - 23)	1 (1 - 3)	0 (0 - 0)	7 (4 - 10)	2 (1 - 4)	7 (4 - 11)
Intestinal infectious diseases	41 (16 - 87)	9 (3 - 19)	6 (2 - 13)	23 (8 - 54)	2 (0 - 4)	1 (0 - 2)
Typhoid fever	28 (9 - 65)	5 (2 - 13)	4 (1 - 10)	16 (5 - 41)	1 (0 - 3)	0 (0 - 1)
Paratyphoid fever	8 (2 - 18)	2 (1 - 4)	1 (0 - 3)	4 (1 - 11)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	5 (1 - 12)	2 (0 - 6)	0 (0 - 2)	3 (0 - 8)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	377 (264 - 470)	14 (8 - 21)	2 (1 - 3)	62 (40 - 89)	75 (47 - 104)	224 (155 - 292)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningitis	15 (10 - 20)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	4 (2 - 6)	7 (4 - 12)
Pneumococcal meningitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 3)
H influenzae type B meningitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Meningococcal meningitis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Other meningitis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (1 - 5)
Encephalitis	7 (5 - 9)	1 (1 - 2)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	1 (1 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	1 (0 - 6)	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	4 (3 - 7)	0 (0 - 1)	0 (0 - 0)	2 (2 - 4)	1 (1 - 1)	1 (0 - 1)
Malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Oman deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	127 (99 - 161)	127 (99 - 161)	--	--	--	--
Neonatal preterm birth complications	66 (38 - 96)	66 (38 - 96)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	58 (35 - 88)	58 (35 - 88)	--	--	--	--
Nutritional deficiencies	42 (26 - 66)	1 (1 - 2)	1 (0 - 1)	11 (6 - 18)	9 (5 - 15)	21 (12 - 34)
Protein-energy malnutrition	4 (2 - 9)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	2 (1 - 6)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	36 (22 - 56)	0 (0 - 1)	0 (0 - 1)	9 (5 - 15)	8 (5 - 14)	18 (10 - 29)
Other nutritional deficiencies	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	66 (41 - 100)	1 (1 - 2)	0 (0 - 1)	20 (12 - 31)	19 (11 - 30)	26 (11 - 52)
Sexually transmitted diseases excluding HIV	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Syphilis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	17 (12 - 23)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	8 (5 - 12)	3 (2 - 4)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	6 (3 - 9)	2 (1 - 3)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis E	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 3)	0 (0 - 1)
Other infectious diseases	47 (25 - 79)	1 (0 - 2)	0 (0 - 0)	13 (7 - 23)	11 (4 - 21)	22 (7 - 49)
Non-communicable diseases	4,239 (3,161 - 5,079)	130 (104 - 159)	15 (11 - 20)	668 (475 - 962)	1,304 (910 - 1,665)	2,122 (1,617 - 2,326)
Neoplasms	508 (366 - 636)	3 (2 - 5)	5 (3 - 7)	125 (88 - 177)	195 (134 - 253)	180 (136 - 206)
Esophageal cancer	18 (12 - 28)	--	--	3 (2 - 6)	8 (5 - 13)	7 (5 - 10)
Stomach cancer	68 (48 - 86)	--	--	12 (8 - 18)	28 (19 - 38)	29 (21 - 36)
Liver cancer	53 (37 - 69)	--	0 (0 - 0)	9 (6 - 14)	28 (19 - 40)	16 (11 - 21)
Liver cancer due to hepatitis B	17 (7 - 33)	--	0 (0 - 0)	4 (2 - 8)	9 (3 - 19)	4 (1 - 8)
Liver cancer due to hepatitis C	25 (12 - 39)	--	0 (0 - 0)	3 (1 - 6)	14 (6 - 23)	9 (4 - 14)
Liver cancer due to alcohol use	6 (3 - 11)	--	--	1 (0 - 1)	3 (2 - 6)	2 (1 - 4)

Web Table 31- Oman deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	4 (1 - 8)	--	0 (0 - 0)	1 (0 - 2)	2 (0 - 5)	1 (0 - 2)
Larynx cancer	5 (4 - 8)	--	--	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Tracheal, bronchus and lung cancer	64 (46 - 81)	--	--	8 (5 - 12)	32 (22 - 42)	25 (18 - 31)
Breast cancer	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	33 (20 - 46)	--	--	1 (0 - 1)	9 (5 - 13)	23 (14 - 34)
Colon and rectum cancer	35 (25 - 46)	--	--	12 (8 - 17)	14 (10 - 19)	9 (7 - 12)
Lip and oral cavity cancer	9 (6 - 13)	--	--	3 (2 - 4)	5 (3 - 7)	2 (1 - 3)
Nasopharynx cancer	2 (1 - 2)	--	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	2 (1 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	0 (0 - 1)
Gallbladder and biliary tract cancer	4 (3 - 6)	--	--	1 (0 - 1)	2 (1 - 2)	2 (1 - 3)
Pancreatic cancer	20 (14 - 25)	--	--	3 (2 - 4)	10 (7 - 13)	7 (5 - 9)
Malignant skin melanoma	2 (1 - 5)	--	--	1 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Non-melanoma skin cancer	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	1 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Bladder cancer	18 (12 - 23)	--	--	2 (1 - 3)	7 (4 - 10)	9 (6 - 12)
Brain and nervous system cancer	22 (15 - 34)	1 (0 - 1)	1 (1 - 2)	9 (6 - 16)	7 (4 - 12)	4 (2 - 6)
Thyroid cancer	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Mesothelioma	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Non-Hodgkin lymphoma	40 (27 - 58)	0 (0 - 1)	1 (0 - 1)	15 (10 - 24)	13 (9 - 19)	11 (7 - 15)
Multiple myeloma	12 (8 - 17)	--	--	2 (1 - 3)	6 (4 - 9)	4 (3 - 6)
Leukemia	35 (25 - 46)	1 (0 - 2)	2 (1 - 3)	21 (14 - 29)	6 (4 - 8)	6 (4 - 8)
Other neoplasms	49 (35 - 64)	2 (1 - 2)	1 (1 - 2)	16 (11 - 24)	13 (8 - 18)	18 (12 - 25)
Cardiovascular diseases	2,238 (1,645 - 2,699)	13 (9 - 20)	4 (3 - 6)	345 (243 - 505)	689 (488 - 883)	1,188 (902 - 1,318)
Rheumatic heart disease	16 (8 - 22)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	4 (2 - 5)	9 (4 - 13)
Ischemic heart disease	1,237 (896 - 1,525)	2 (1 - 3)	1 (1 - 2)	187 (129 - 276)	420 (291 - 538)	628 (467 - 755)
Cerebrovascular disease	529 (386 - 668)	2 (1 - 3)	1 (1 - 2)	59 (38 - 90)	138 (93 - 188)	329 (243 - 407)
Ischemic stroke	216 (138 - 284)	0 (0 - 0)	0 (0 - 0)	12 (7 - 19)	43 (25 - 63)	162 (105 - 212)
Hemorrhagic stroke	313 (217 - 421)	2 (1 - 3)	1 (1 - 2)	47 (30 - 73)	96 (62 - 133)	167 (118 - 230)
Hypertensive heart disease	53 (30 - 77)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	14 (7 - 23)	33 (17 - 50)
Cardiomyopathy and myocarditis	12 (8 - 17)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	5 (3 - 7)	4 (2 - 6)
Atrial fibrillation and flutter	5 (3 - 7)	--	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)
Aortic aneurysm	45 (32 - 59)	--	--	8 (5 - 12)	17 (11 - 23)	20 (14 - 28)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	30 (19 - 46)	1 (0 - 2)	0 (0 - 0)	6 (3 - 10)	7 (4 - 12)	16 (9 - 24)
Other cardiovascular and circulatory diseases	309 (216 - 403)	8 (5 - 12)	1 (1 - 2)	72 (48 - 105)	82 (52 - 117)	146 (101 - 194)

Web Table 31- Oman deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	172 (125 - 208)	2 (1 - 3)	1 (0 - 1)	16 (10 - 23)	37 (24 - 50)	117 (86 - 143)
Chronic obstructive pulmonary disease	164 (118 - 198)	2 (1 - 3)	0 (0 - 0)	13 (9 - 18)	35 (23 - 47)	114 (84 - 140)
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Interstitial lung disease and pulmonary sarcoidosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Other chronic respiratory diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Cirrhosis	127 (91 - 163)	1 (0 - 2)	0 (0 - 1)	33 (22 - 48)	57 (39 - 78)	36 (26 - 45)
Cirrhosis due to hepatitis B	43 (24 - 68)	0 (0 - 0)	0 (0 - 0)	10 (5 - 18)	19 (10 - 32)	14 (7 - 21)
Cirrhosis due to hepatitis C	56 (28 - 82)	0 (0 - 0)	0 (0 - 0)	16 (7 - 25)	27 (13 - 42)	13 (6 - 21)
Cirrhosis due to alcohol use	17 (9 - 29)	--	--	2 (1 - 5)	7 (3 - 13)	7 (4 - 14)
Cirrhosis due to other causes	11 (6 - 22)	1 (0 - 1)	0 (0 - 0)	4 (2 - 8)	4 (2 - 9)	2 (1 - 4)
Digestive diseases	50 (34 - 63)	0 (0 - 0)	0 (0 - 0)	9 (6 - 14)	13 (8 - 18)	27 (18 - 35)
Peptic ulcer disease	25 (17 - 33)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	8 (5 - 11)	13 (9 - 18)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (2 - 7)
Paralytic ileus and intestinal obstruction	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Inguinal, femoral, and abdominal hernia	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Vascular intestinal disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	6 (3 - 9)
Pancreatitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other digestive diseases	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Neurological disorders	183 (135 - 230)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	17 (12 - 24)	163 (121 - 210)
Alzheimer disease and other dementias	179 (133 - 226)	--	--	0 (0 - 0)	17 (11 - 23)	163 (121 - 210)
Parkinson disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Epilepsy	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	25 (11 - 35)	0 (0 - 0)	0 (0 - 0)	22 (8 - 31)	2 (1 - 3)	1 (0 - 2)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	3 (2 - 4)	--	--	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Drug use disorders	22 (7 - 31)	0 (0 - 0)	--	20 (6 - 28)	2 (1 - 2)	0 (0 - 0)
Opioid use disorders	12 (4 - 17)	0 (0 - 0)	--	11 (4 - 16)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	9 (3 - 13)	0 (0 - 0)	--	8 (3 - 12)	1 (0 - 1)	0 (0 - 0)

Web Table 31- Oman deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	777 (568 - 942)	6 (4 - 9)	2 (1 - 3)	96 (65 - 140)	285 (196 - 375)	388 (292 - 451)
Diabetes mellitus	515 (372 - 633)	1 (1 - 2)	0 (0 - 0)	43 (28 - 64)	213 (144 - 280)	258 (193 - 311)
Acute glomerulonephritis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Chronic kidney disease	173 (121 - 222)	1 (1 - 2)	0 (0 - 0)	24 (15 - 35)	56 (38 - 76)	92 (65 - 119)
Chronic kidney disease due to diabetes mellitus	8 (3 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	4 (2 - 7)
Chronic kidney disease due to hypertension	102 (70 - 141)	0 (0 - 1)	0 (0 - 0)	10 (6 - 16)	35 (23 - 51)	56 (38 - 78)
Chronic kidney disease due to glomerulonephritis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	2 (1 - 2)
Chronic kidney disease due to other causes	59 (35 - 88)	0 (0 - 1)	0 (0 - 0)	9 (5 - 15)	19 (9 - 32)	30 (15 - 51)
Urinary diseases and male infertility	40 (21 - 55)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	8 (4 - 11)	29 (14 - 41)
Interstitial nephritis and urinary tract infections	22 (8 - 34)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)	17 (5 - 28)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	18 (10 - 30)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	12 (6 - 22)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	35 (19 - 55)	2 (1 - 4)	1 (0 - 2)	23 (12 - 38)	5 (3 - 8)	4 (2 - 6)
Thalassemias	6 (3 - 10)	1 (0 - 2)	0 (0 - 0)	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	22 (11 - 35)	1 (1 - 2)	1 (0 - 1)	16 (8 - 26)	4 (2 - 6)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	4 (2 - 6)
Endocrine, metabolic, blood, and immune disorders	11 (4 - 15)	1 (1 - 2)	0 (0 - 0)	3 (1 - 5)	2 (1 - 4)	4 (1 - 6)
Musculoskeletal disorders	9 (6 - 13)	--	0 (0 - 0)	4 (2 - 5)	2 (1 - 3)	3 (2 - 5)
Rheumatoid arthritis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	8 (6 - 12)	--	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	3 (2 - 5)
Other non-communicable diseases	151 (123 - 180)	104 (80 - 131)	3 (2 - 5)	16 (11 - 23)	7 (5 - 10)	19 (14 - 27)
Congenital anomalies	128 (102 - 156)	104 (79 - 130)	3 (2 - 5)	13 (9 - 19)	3 (2 - 5)	5 (3 - 7)
Neural tube defects	17 (9 - 32)	15 (7 - 29)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)
Congenital heart anomalies	44 (30 - 61)	37 (24 - 55)	1 (1 - 2)	4 (2 - 5)	1 (1 - 1)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	2 (1 - 6)	2 (0 - 4)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	64 (48 - 85)	50 (34 - 70)	1 (1 - 2)	8 (5 - 11)	2 (1 - 3)	3 (2 - 5)
Skin and subcutaneous diseases	22 (16 - 29)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	4 (3 - 6)	15 (10 - 21)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	21 (15 - 29)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	4 (2 - 5)	15 (9 - 21)

Web Table 31- Oman deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	1,904 (1,408 - 2,502)	47 (32 - 65)	29 (22 - 36)	1,441 (1,041 - 1,948)	211 (145 - 283)	177 (135 - 208)
Transport injuries	1,452 (1,059 - 1,922)	24 (15 - 35)	19 (14 - 24)	1,149 (828 - 1,558)	158 (107 - 218)	103 (74 - 130)
Road injuries	1,394 (1,015 - 1,860)	23 (15 - 34)	18 (13 - 24)	1,103 (791 - 1,504)	153 (103 - 211)	98 (71 - 125)
Pedestrian road injuries	1,227 (879 - 1,646)	19 (12 - 29)	16 (11 - 21)	978 (690 - 1,350)	133 (90 - 182)	81 (57 - 104)
Cyclist road injuries	13 (7 - 21)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	3 (1 - 5)	3 (1 - 4)
Motorcyclist road injuries	24 (11 - 46)	0 (0 - 0)	0 (0 - 0)	18 (8 - 37)	3 (1 - 5)	3 (2 - 5)
Motor vehicle road injuries	127 (61 - 220)	3 (1 - 5)	2 (1 - 3)	99 (42 - 180)	13 (7 - 22)	10 (6 - 16)
Other road injuries	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Other transport injuries	58 (29 - 87)	1 (1 - 2)	1 (0 - 1)	46 (22 - 72)	5 (3 - 9)	5 (3 - 8)
Unintentional injuries	335 (252 - 436)	22 (14 - 34)	9 (6 - 13)	204 (143 - 286)	39 (27 - 54)	61 (46 - 76)
Falls	69 (48 - 96)	3 (1 - 6)	1 (1 - 2)	36 (22 - 56)	11 (7 - 18)	18 (11 - 29)
Drowning	127 (76 - 184)	11 (6 - 20)	5 (3 - 9)	94 (53 - 146)	7 (4 - 11)	9 (6 - 13)
Fire, heat, and hot substances	19 (13 - 27)	1 (1 - 2)	0 (0 - 0)	9 (6 - 15)	2 (1 - 3)	6 (4 - 9)
Poisonings	7 (4 - 13)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	1 (0 - 1)	0 (0 - 1)
Exposure to mechanical forces	67 (46 - 91)	3 (2 - 5)	1 (1 - 2)	42 (27 - 62)	10 (6 - 15)	11 (7 - 16)
Unintentional firearm injuries	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	1 (1 - 1)	1 (1 - 1)
Unintentional suffocation	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	57 (40 - 80)	2 (1 - 4)	1 (0 - 1)	36 (23 - 55)	9 (5 - 14)	10 (6 - 14)
Adverse effects of medical treatment	22 (14 - 30)	2 (1 - 4)	0 (0 - 0)	7 (4 - 11)	4 (2 - 7)	9 (4 - 14)
Animal contact	7 (5 - 12)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	1 (1 - 2)	2 (1 - 3)
Venomous animal contact	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	1 (0 - 1)
Non-venomous animal contact	4 (3 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	1 (1 - 2)
Foreign body	7 (4 - 11)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	5 (2 - 7)
Pulmonary aspiration and foreign body in airway	7 (3 - 10)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	4 (2 - 7)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	11 (8 - 14)	1 (0 - 1)	0 (0 - 0)	6 (4 - 9)	2 (1 - 2)	3 (2 - 3)
Self-harm and interpersonal violence	116 (73 - 164)	1 (0 - 2)	1 (0 - 2)	89 (54 - 130)	14 (8 - 20)	13 (7 - 18)
Self-harm	83 (50 - 118)	--	1 (0 - 1)	63 (35 - 94)	10 (6 - 15)	9 (6 - 14)
Interpersonal violence	33 (17 - 50)	1 (0 - 2)	0 (0 - 0)	25 (14 - 41)	4 (2 - 6)	3 (1 - 6)
Assault by firearm	8 (3 - 14)	0 (0 - 0)	0 (0 - 0)	7 (2 - 12)	1 (0 - 2)	0 (0 - 1)
Assault by sharp object	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Assault by other means	22 (12 - 35)	1 (0 - 2)	0 (0 - 0)	17 (9 - 30)	2 (1 - 4)	3 (1 - 5)

Web Table 31- Oman deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	3,646 (2,826 - 4,366)	283 (242 - 338)	43 (35 - 55)	596 (436 - 851)	813 (530 - 1,034)	1,912 (1,542 - 2,141)
Communicable, maternal, neonatal, and nutritional diseases	524 (423 - 641)	137 (110 - 170)	11 (7 - 17)	81 (61 - 115)	71 (45 - 98)	225 (168 - 289)
HIV/AIDS and tuberculosis	18 (13 - 24)	0 (0 - 1)	0 (0 - 0)	9 (6 - 14)	3 (2 - 4)	5 (3 - 7)
Tuberculosis	11 (8 - 15)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	3 (2 - 4)	5 (3 - 7)
HIV/AIDS	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	6 (4 - 11)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	6 (4 - 10)	0 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	315 (234 - 407)	31 (21 - 43)	9 (5 - 16)	43 (28 - 66)	51 (31 - 73)	181 (128 - 241)
Diarrheal diseases	14 (9 - 22)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	9 (5 - 16)
Intestinal infectious diseases	27 (10 - 57)	8 (3 - 18)	6 (2 - 12)	11 (3 - 26)	1 (0 - 3)	1 (0 - 2)
Typhoid fever	19 (6 - 42)	5 (2 - 12)	4 (1 - 9)	8 (2 - 20)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	5 (2 - 13)	2 (1 - 4)	1 (0 - 3)	2 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	3 (0 - 8)	1 (0 - 5)	0 (0 - 2)	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)
Lower respiratory infections	258 (187 - 337)	16 (10 - 25)	3 (2 - 4)	28 (19 - 44)	45 (27 - 66)	166 (116 - 226)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	9 (6 - 12)	3 (2 - 4)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	3 (2 - 5)
Pneumococcal meningitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
H influenzae type B meningitis	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	2 (2 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other meningitis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Encephalitis	4 (3 - 5)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	1 (0 - 5)	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	9 (6 - 15)	--	0 (0 - 0)	9 (6 - 15)	--	--

Web Table 31- Oman deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal obstructed labor	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal abortive outcome	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Indirect maternal deaths	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Late maternal deaths	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	100 (77 - 130)	100 (77 - 130)	--	--	--	--
Neonatal preterm birth complications	41 (24 - 62)	41 (24 - 62)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Neonatal sepsis and other neonatal infections	4 (1 - 8)	4 (1 - 8)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	55 (34 - 81)	55 (34 - 81)	--	--	--	--
Nutritional deficiencies	37 (27 - 50)	2 (1 - 4)	1 (0 - 1)	9 (6 - 13)	6 (3 - 9)	20 (13 - 29)
Protein-energy malnutrition	3 (2 - 8)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	33 (23 - 44)	2 (1 - 3)	1 (0 - 1)	8 (5 - 12)	5 (3 - 8)	18 (11 - 26)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	42 (26 - 68)	3 (2 - 5)	1 (0 - 1)	11 (6 - 17)	10 (5 - 18)	18 (8 - 39)
Sexually transmitted diseases excluding HIV	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Syphilis	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	9 (6 - 13)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	4 (2 - 6)	1 (1 - 2)
Acute hepatitis A	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	5 (3 - 8)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	3 (1 - 4)	1 (1 - 1)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)
Other infectious diseases	32 (17 - 56)	2 (1 - 4)	0 (0 - 1)	7 (4 - 13)	6 (2 - 14)	16 (6 - 37)
Non-communicable diseases	2,720 (2,073 - 3,273)	110 (86 - 139)	15 (11 - 20)	321 (224 - 470)	680 (441 - 872)	1,593 (1,284 - 1,809)
Neoplasms	326 (232 - 421)	4 (3 - 6)	4 (3 - 6)	98 (68 - 145)	119 (77 - 157)	100 (77 - 118)
Esophageal cancer	10 (7 - 13)	--	--	1 (1 - 2)	4 (2 - 6)	5 (3 - 7)
Stomach cancer	27 (19 - 37)	--	--	6 (4 - 9)	10 (6 - 15)	11 (8 - 16)
Liver cancer	18 (12 - 25)	--	0 (0 - 0)	3 (2 - 5)	8 (5 - 12)	6 (4 - 9)
Liver cancer due to hepatitis B	5 (1 - 9)	--	0 (0 - 0)	1 (1 - 3)	2 (0 - 5)	1 (0 - 2)
Liver cancer due to hepatitis C	9 (4 - 16)	--	0 (0 - 0)	1 (0 - 2)	4 (2 - 8)	3 (2 - 6)
Liver cancer due to alcohol use	2 (0 - 4)	--	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)

Web Table 31- Oman deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	3 (1 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	1 (0 - 2)
Larynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	20 (14 - 27)	--	--	3 (2 - 5)	9 (6 - 13)	8 (5 - 11)
Breast cancer	63 (43 - 88)	--	--	30 (20 - 45)	23 (14 - 32)	11 (7 - 14)
Cervical cancer	15 (10 - 21)	--	--	5 (3 - 8)	6 (3 - 9)	4 (3 - 6)
Uterine cancer	3 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	25 (17 - 33)	--	--	8 (5 - 12)	9 (6 - 12)	8 (6 - 11)
Lip and oral cavity cancer	4 (2 - 6)	--	--	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Nasopharynx cancer	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	7 (4 - 10)	--	--	2 (1 - 3)	3 (2 - 4)	2 (1 - 4)
Pancreatic cancer	12 (8 - 17)	--	--	3 (2 - 4)	6 (4 - 8)	4 (3 - 5)
Malignant skin melanoma	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	16 (11 - 22)	--	--	4 (3 - 7)	6 (4 - 9)	6 (4 - 8)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)
Bladder cancer	8 (5 - 12)	--	--	1 (0 - 1)	3 (2 - 5)	4 (3 - 7)
Brain and nervous system cancer	10 (7 - 14)	0 (0 - 1)	1 (0 - 1)	4 (3 - 7)	3 (2 - 4)	1 (1 - 2)
Thyroid cancer	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	17 (11 - 24)	0 (0 - 1)	0 (0 - 0)	6 (3 - 9)	6 (3 - 9)	5 (3 - 8)
Multiple myeloma	6 (4 - 9)	--	--	1 (1 - 2)	3 (2 - 5)	2 (1 - 3)
Leukemia	18 (13 - 24)	1 (0 - 2)	2 (1 - 3)	7 (5 - 11)	4 (2 - 5)	4 (3 - 6)
Other neoplasms	35 (23 - 49)	2 (1 - 4)	1 (1 - 2)	9 (6 - 15)	10 (6 - 15)	12 (8 - 18)
Cardiovascular diseases	1,432 (1,080 - 1,740)	16 (11 - 23)	4 (3 - 6)	113 (76 - 166)	337 (214 - 439)	962 (764 - 1,124)
Rheumatic heart disease	15 (7 - 22)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	4 (2 - 6)	7 (3 - 11)
Ischemic heart disease	732 (542 - 955)	3 (1 - 5)	1 (0 - 1)	41 (26 - 62)	183 (116 - 250)	505 (391 - 647)
Cerebrovascular disease	414 (288 - 529)	5 (3 - 7)	2 (1 - 3)	37 (24 - 57)	85 (51 - 119)	286 (203 - 358)
Ischemic stroke	166 (95 - 220)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	24 (12 - 35)	139 (77 - 184)
Hemorrhagic stroke	248 (175 - 333)	4 (3 - 7)	2 (1 - 3)	33 (21 - 52)	61 (37 - 87)	147 (105 - 198)
Hypertensive heart disease	56 (35 - 81)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	10 (5 - 15)	43 (27 - 64)
Cardiomyopathy and myocarditis	6 (4 - 9)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (1 - 4)
Atrial fibrillation and flutter	5 (3 - 6)	--	--	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)
Aortic aneurysm	4 (3 - 7)	--	--	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	19 (11 - 28)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	13 (7 - 20)
Other cardiovascular and circulatory diseases	180 (123 - 239)	7 (4 - 11)	1 (1 - 2)	24 (15 - 37)	49 (29 - 68)	99 (67 - 132)

Web Table 31- Oman deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	93 (66 - 119)	2 (1 - 2)	0 (0 - 1)	11 (7 - 17)	23 (14 - 32)	57 (42 - 73)
Chronic obstructive pulmonary disease	85 (61 - 109)	1 (1 - 2)	0 (0 - 0)	8 (5 - 12)	22 (13 - 31)	54 (40 - 69)
Pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Interstitial lung disease and pulmonary sarcoidosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)
Other chronic respiratory diseases	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)
Cirrhosis	62 (43 - 82)	1 (0 - 2)	0 (0 - 1)	15 (10 - 23)	23 (14 - 32)	23 (16 - 31)
Cirrhosis due to hepatitis B	24 (14 - 39)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	9 (4 - 16)	10 (6 - 17)
Cirrhosis due to hepatitis C	28 (13 - 45)	0 (0 - 0)	0 (0 - 0)	7 (3 - 13)	11 (5 - 18)	10 (5 - 17)
Cirrhosis due to alcohol use	3 (2 - 5)	--	--	0 (0 - 1)	1 (0 - 2)	2 (1 - 3)
Cirrhosis due to other causes	7 (4 - 12)	1 (0 - 2)	0 (0 - 0)	3 (1 - 5)	2 (1 - 4)	1 (1 - 3)
Digestive diseases	32 (19 - 44)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	6 (3 - 9)	22 (13 - 31)
Peptic ulcer disease	13 (8 - 19)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	10 (6 - 15)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	3 (1 - 5)
Paralytic ileus and intestinal obstruction	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Inguinal, femoral, and abdominal hernia	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	9 (5 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	7 (3 - 12)
Pancreatitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other digestive diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Neurological disorders	141 (101 - 184)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	12 (7 - 19)	127 (91 - 168)
Alzheimer disease and other dementias	139 (99 - 182)	--	--	0 (0 - 0)	12 (7 - 19)	127 (91 - 167)
Parkinson disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Oman deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	504 (365 - 643)	6 (4 - 8)	3 (2 - 4)	62 (42 - 94)	155 (100 - 211)	278 (213 - 343)
Diabetes mellitus	340 (244 - 440)	1 (1 - 2)	1 (0 - 1)	29 (19 - 45)	117 (75 - 161)	193 (143 - 250)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Chronic kidney disease	109 (76 - 145)	1 (1 - 2)	0 (0 - 1)	18 (12 - 28)	29 (18 - 43)	60 (41 - 82)
Chronic kidney disease due to diabetes mellitus	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	4 (2 - 6)
Chronic kidney disease due to hypertension	61 (39 - 88)	0 (0 - 1)	0 (0 - 0)	9 (6 - 15)	16 (9 - 25)	35 (23 - 51)
Chronic kidney disease due to glomerulonephritis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Chronic kidney disease due to other causes	38 (20 - 59)	1 (0 - 1)	0 (0 - 0)	7 (3 - 12)	10 (4 - 17)	20 (9 - 34)
Urinary diseases and male infertility	24 (14 - 36)	1 (0 - 2)	0 (0 - 0)	4 (2 - 6)	5 (2 - 7)	15 (8 - 25)
Interstitial nephritis and urinary tract infections	23 (13 - 35)	1 (0 - 1)	0 (0 - 0)	3 (2 - 6)	4 (2 - 6)	15 (7 - 24)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	20 (10 - 31)	2 (1 - 3)	1 (1 - 2)	9 (4 - 14)	2 (1 - 5)	6 (3 - 11)
Thalassemias	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	10 (5 - 16)	1 (0 - 1)	1 (0 - 1)	6 (3 - 10)	2 (1 - 4)	0 (0 - 1)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	5 (2 - 10)
Endocrine, metabolic, blood, and immune disorders	9 (3 - 13)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	4 (1 - 6)
Musculoskeletal disorders	8 (6 - 12)	--	0 (0 - 0)	3 (2 - 5)	1 (1 - 2)	4 (3 - 6)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	8 (6 - 12)	--	0 (0 - 0)	3 (2 - 5)	1 (1 - 1)	4 (3 - 6)
Other non-communicable diseases	117 (92 - 148)	81 (60 - 107)	3 (2 - 4)	10 (6 - 15)	4 (3 - 6)	20 (13 - 27)
Congenital anomalies	96 (74 - 123)	79 (58 - 104)	3 (2 - 4)	8 (5 - 13)	2 (1 - 3)	4 (3 - 6)
Neural tube defects	20 (10 - 35)	18 (8 - 32)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)
Congenital heart anomalies	37 (25 - 52)	30 (19 - 45)	1 (1 - 2)	3 (2 - 5)	1 (0 - 1)	1 (1 - 2)
Cleft lip and cleft palate	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Down syndrome	2 (1 - 4)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	36 (24 - 51)	28 (17 - 42)	1 (0 - 1)	3 (2 - 5)	1 (1 - 2)	2 (2 - 4)
Skin and subcutaneous diseases	20 (13 - 28)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	15 (9 - 23)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	17 (11 - 25)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	14 (9 - 20)

Web Table 31- Oman deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	2 (0 - 5)	2 (0 - 5)	--	--	--	--
Injuries	402 (305 - 534)	36 (27 - 46)	17 (12 - 23)	194 (139 - 284)	62 (39 - 86)	94 (72 - 116)
Transport injuries	256 (188 - 353)	21 (15 - 28)	12 (8 - 16)	149 (105 - 221)	41 (25 - 60)	33 (23 - 46)
Road injuries	239 (176 - 332)	19 (13 - 26)	11 (8 - 15)	142 (101 - 211)	38 (23 - 56)	28 (20 - 40)
Pedestrian road injuries	181 (131 - 256)	14 (10 - 21)	9 (6 - 12)	112 (79 - 168)	29 (18 - 44)	17 (11 - 25)
Cyclist road injuries	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 2)
Motorcyclist road injuries	5 (3 - 8)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	1 (0 - 1)	1 (1 - 2)
Motor vehicle road injuries	45 (29 - 64)	4 (2 - 6)	2 (1 - 3)	25 (15 - 40)	6 (3 - 10)	8 (5 - 12)
Other road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other transport injuries	17 (11 - 23)	2 (1 - 3)	1 (0 - 1)	7 (4 - 11)	3 (2 - 5)	5 (3 - 7)
Unintentional injuries	121 (93 - 156)	15 (10 - 20)	5 (3 - 7)	31 (22 - 48)	17 (11 - 24)	53 (40 - 68)
Falls	28 (19 - 40)	2 (1 - 3)	0 (0 - 1)	4 (3 - 6)	3 (2 - 5)	18 (11 - 29)
Drowning	20 (13 - 29)	5 (3 - 9)	2 (1 - 3)	8 (5 - 14)	2 (1 - 4)	3 (2 - 4)
Fire, heat, and hot substances	13 (9 - 20)	1 (1 - 2)	1 (0 - 1)	4 (2 - 6)	2 (1 - 3)	6 (3 - 9)
Poisonings	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (1 - 2)
Exposure to mechanical forces	24 (17 - 34)	4 (2 - 7)	1 (1 - 2)	6 (4 - 10)	3 (2 - 5)	10 (6 - 16)
Unintentional firearm injuries	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Unintentional suffocation	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	21 (14 - 30)	3 (2 - 6)	1 (0 - 2)	5 (3 - 8)	3 (2 - 4)	9 (6 - 15)
Adverse effects of medical treatment	17 (10 - 24)	1 (1 - 3)	0 (0 - 1)	4 (2 - 7)	3 (2 - 5)	8 (4 - 13)
Animal contact	4 (2 - 11)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	1 (1 - 3)
Venomous animal contact	1 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	3 (2 - 7)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	1 (0 - 2)
Foreign body	6 (3 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	4 (2 - 6)
Pulmonary aspiration and foreign body in airway	6 (3 - 9)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	3 (2 - 6)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	5 (4 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	2 (1 - 3)
Self-harm and interpersonal violence	25 (17 - 35)	1 (0 - 2)	0 (0 - 1)	13 (9 - 20)	3 (2 - 5)	7 (4 - 12)
Self-harm	16 (11 - 23)	--	0 (0 - 0)	9 (5 - 14)	2 (1 - 3)	5 (3 - 8)
Interpersonal violence	9 (4 - 14)	1 (0 - 2)	0 (0 - 0)	4 (2 - 7)	1 (0 - 2)	2 (1 - 5)
Assault by firearm	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Assault by sharp object	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by other means	7 (3 - 11)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	1 (0 - 2)	2 (0 - 4)

Web Table 31- Pakistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	1,326,126 (1,166,731 - 1,487,797)	348,496 (321,922 - 379,223)	42,689 (37,425 - 47,427)	254,998 (203,337 - 315,898)	298,032 (234,553 - 362,644)	381,912 (337,213 - 428,507)
Communicable, maternal, neonatal, and nutritional diseases	461,554 (425,034 - 497,149)	304,107 (280,109 - 330,543)	22,146 (18,268 - 26,407)	66,327 (53,716 - 79,651)	29,601 (23,860 - 36,186)	39,371 (32,526 - 46,817)
HIV/AIDS and tuberculosis	39,921 (29,672 - 52,845)	1,999 (1,347 - 2,864)	1,595 (977 - 2,267)	17,389 (11,530 - 25,702)	11,064 (7,782 - 14,871)	7,874 (5,964 - 10,148)
Tuberculosis	37,499 (27,926 - 47,069)	1,864 (1,265 - 2,616)	1,572 (962 - 2,240)	15,555 (10,438 - 21,617)	10,698 (7,609 - 13,906)	7,809 (5,800 - 10,033)
HIV/AIDS	2,422 (191 - 11,133)	135 (14 - 674)	22 (3 - 103)	1,834 (148 - 8,140)	366 (22 - 1,888)	65 (3 - 343)
HIV/AIDS resulting in mycobacterial infection	154 (12 - 732)	8 (1 - 38)	1 (0 - 6)	115 (9 - 529)	25 (1 - 140)	5 (0 - 26)
HIV/AIDS resulting in other diseases	2,268 (180 - 10,460)	127 (13 - 633)	21 (3 - 97)	1,719 (138 - 7,621)	341 (20 - 1,768)	60 (3 - 316)
Diarrhea, lower respiratory, and other common infectious diseases	214,308 (189,096 - 241,026)	140,184 (121,694 - 160,009)	16,090 (12,287 - 20,317)	20,290 (13,905 - 28,698)	13,132 (9,678 - 17,425)	24,612 (19,121 - 30,664)
Diarrheal diseases	69,323 (50,550 - 88,911)	48,321 (30,955 - 67,766)	3,303 (1,918 - 5,238)	4,022 (2,642 - 5,825)	4,633 (2,831 - 6,985)	9,044 (5,618 - 13,132)
Intestinal infectious diseases	23,801 (12,866 - 38,953)	5,530 (2,681 - 9,806)	7,874 (4,451 - 12,366)	8,963 (4,348 - 15,834)	1,001 (439 - 1,887)	433 (211 - 781)
Typhoid fever	17,035 (9,002 - 28,979)	3,844 (1,749 - 6,892)	5,719 (3,200 - 9,294)	6,422 (3,072 - 11,827)	733 (301 - 1,411)	316 (150 - 586)
Paratyphoid fever	6,693 (3,407 - 11,469)	1,651 (718 - 3,047)	2,146 (1,046 - 3,689)	2,521 (1,173 - 4,765)	262 (105 - 518)	113 (48 - 227)
Other intestinal infectious diseases	73 (51 - 98)	34 (20 - 53)	9 (3 - 18)	20 (10 - 34)	6 (2 - 13)	4 (1 - 10)
Lower respiratory infections	87,719 (70,510 - 106,017)	61,669 (45,648 - 78,026)	2,378 (1,534 - 3,449)	3,947 (2,733 - 5,417)	6,047 (4,268 - 8,405)	13,678 (9,970 - 18,081)
Upper respiratory infections	117 (61 - 197)	32 (6 - 89)	6 (1 - 20)	29 (9 - 61)	23 (6 - 54)	25 (4 - 66)
Otitis media	50 (31 - 70)	14 (8 - 21)	11 (7 - 17)	15 (9 - 21)	6 (4 - 10)	4 (2 - 6)
Meningitis	22,832 (15,480 - 31,478)	17,091 (10,232 - 25,407)	1,223 (733 - 1,887)	2,388 (1,545 - 3,384)	996 (432 - 1,562)	1,134 (407 - 1,744)
Pneumococcal meningitis	4,871 (3,189 - 6,751)	3,257 (1,859 - 5,056)	378 (201 - 675)	662 (378 - 1,040)	263 (119 - 453)	311 (121 - 506)
H influenzae type B meningitis	6,959 (4,273 - 10,196)	6,110 (3,568 - 9,348)	329 (184 - 554)	312 (179 - 526)	98 (39 - 179)	110 (32 - 184)
Meningococcal meningitis	1,773 (1,129 - 2,405)	1,046 (595 - 1,636)	111 (55 - 201)	314 (169 - 501)	134 (45 - 238)	167 (49 - 268)
Other meningitis	9,229 (5,806 - 13,215)	6,678 (3,748 - 10,448)	405 (205 - 688)	1,100 (673 - 1,652)	500 (211 - 833)	547 (202 - 880)
Encephalitis	2,267 (1,592 - 3,336)	1,049 (549 - 1,795)	403 (274 - 600)	561 (361 - 851)	167 (100 - 327)	88 (45 - 200)
Diphtheria	60 (5 - 275)	40 (0 - 259)	14 (0 - 81)	5 (0 - 16)	1 (0 - 7)	--
Whooping cough	2,073 (2 - 10,526)	1,899 (2 - 9,701)	142 (0 - 697)	28 (0 - 144)	3 (0 - 15)	--
Tetanus	1,709 (905 - 2,482)	1,104 (616 - 1,814)	95 (32 - 147)	163 (83 - 246)	227 (47 - 383)	120 (24 - 221)
Measles	4,068 (906 - 11,407)	3,353 (731 - 9,596)	615 (134 - 1,721)	97 (21 - 286)	2 (1 - 7)	--
Varicella and herpes zoster	290 (135 - 564)	83 (10 - 282)	25 (1 - 81)	71 (21 - 148)	26 (4 - 66)	86 (7 - 272)
Neglected tropical diseases and malaria	9,604 (7,751 - 11,887)	2,795 (1,755 - 4,097)	2,117 (1,573 - 2,724)	3,263 (2,258 - 4,571)	943 (649 - 1,350)	487 (349 - 692)
Malaria	3,159 (2,008 - 5,012)	367 (195 - 631)	823 (445 - 1,381)	1,337 (690 - 2,480)	417 (207 - 811)	216 (102 - 426)
Leishmaniasis	3,125 (2,147 - 4,326)	1,027 (570 - 1,722)	596 (338 - 941)	1,122 (690 - 1,672)	281 (159 - 433)	98 (47 - 157)
Visceral leishmaniasis	3,125 (2,147 - 4,326)	1,027 (570 - 1,722)	596 (338 - 941)	1,122 (690 - 1,672)	281 (159 - 433)	98 (47 - 157)
Cysticercosis	5 (1 - 14)	0 (0 - 0)	0 (0 - 1)	3 (1 - 8)	1 (0 - 3)	0 (0 - 1)
Cystic echinococcosis	42 (34 - 50)	3 (2 - 4)	9 (7 - 11)	19 (14 - 24)	8 (6 - 10)	4 (4 - 5)
Dengue	174 (133 - 270)	41 (27 - 80)	20 (13 - 51)	61 (41 - 101)	27 (16 - 40)	24 (12 - 34)
Rabies	1,211 (875 - 1,756)	120 (57 - 223)	470 (281 - 739)	398 (254 - 723)	169 (110 - 243)	55 (32 - 83)
Intestinal nematode infections	151 (108 - 205)	92 (59 - 139)	36 (18 - 61)	12 (4 - 25)	5 (1 - 14)	6 (1 - 16)
Ascariasis	151 (108 - 205)	92 (59 - 139)	36 (18 - 61)	12 (4 - 25)	5 (1 - 14)	6 (1 - 16)
Other neglected tropical diseases	1,737 (473 - 2,837)	1,146 (176 - 2,166)	162 (36 - 277)	311 (122 - 481)	35 (20 - 62)	84 (46 - 144)
Maternal disorders	17,876 (10,397 - 25,026)	--	54 (19 - 121)	17,821 (10,379 - 24,993)	--	--
Maternal hemorrhage	2,365 (1,268 - 3,731)	--	5 (1 - 13)	2,360 (1,265 - 3,722)	--	--

Web Table 31- Pakistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	972 (496 - 1,510)	--	4 (1 - 10)	968 (494 - 1,506)	--	--
Maternal hypertensive disorders	2,117 (1,142 - 3,167)	--	12 (3 - 29)	2,105 (1,133 - 3,158)	--	--
Maternal obstructed labor	915 (491 - 1,365)	--	2 (1 - 5)	913 (490 - 1,361)	--	--
Maternal abortive outcome	2,187 (1,176 - 3,305)	--	5 (2 - 12)	2,182 (1,172 - 3,299)	--	--
Indirect maternal deaths	2,154 (1,143 - 3,214)	--	5 (2 - 14)	2,149 (1,139 - 3,211)	--	--
Late maternal deaths	3,089 (1,301 - 4,903)	--	12 (3 - 32)	3,076 (1,296 - 4,892)	--	--
Maternal deaths aggravated by HIV/AIDS	2 (1 - 4)	--	--	2 (1 - 4)	--	--
Other maternal disorders	4,042 (2,079 - 6,364)	--	8 (3 - 21)	4,033 (2,069 - 6,353)	--	--
Neonatal disorders	149,523 (131,242 - 167,753)	149,523 (131,242 - 167,753)	--	--	--	--
Neonatal preterm birth complications	36,320 (21,450 - 55,314)	36,320 (21,450 - 55,314)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	64,388 (46,033 - 83,438)	64,388 (46,033 - 83,438)	--	--	--	--
Neonatal sepsis and other neonatal infections	34,161 (18,060 - 55,575)	34,161 (18,060 - 55,575)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2,213 (830 - 4,965)	2,213 (830 - 4,965)	--	--	--	--
Other neonatal disorders	12,441 (3,179 - 22,973)	12,441 (3,179 - 22,973)	--	--	--	--
Nutritional deficiencies	13,321 (10,256 - 18,169)	4,075 (2,585 - 6,259)	919 (609 - 1,363)	2,328 (1,634 - 3,263)	1,565 (1,078 - 2,417)	4,434 (3,083 - 6,292)
Protein-energy malnutrition	10,615 (7,651 - 13,869)	3,367 (2,110 - 5,225)	753 (480 - 1,113)	1,677 (977 - 2,362)	1,168 (732 - 1,738)	3,650 (2,176 - 5,193)
Iodine deficiency	162 (34 - 481)	47 (0 - 329)	12 (0 - 66)	45 (3 - 149)	28 (0 - 112)	31 (0 - 144)
Iron-deficiency anemia	1,894 (958 - 4,422)	547 (183 - 1,244)	135 (45 - 304)	498 (246 - 1,180)	262 (88 - 693)	452 (86 - 1,524)
Other nutritional deficiencies	650 (298 - 1,492)	114 (42 - 287)	20 (6 - 91)	108 (45 - 314)	108 (47 - 282)	301 (112 - 673)
Other communicable, maternal, neonatal, and nutritional diseases	17,001 (13,287 - 21,237)	5,531 (3,275 - 8,268)	1,372 (969 - 1,971)	5,237 (3,751 - 7,076)	2,897 (2,076 - 4,082)	1,964 (1,337 - 2,881)
Sexually transmitted diseases excluding HIV	3,370 (1,670 - 5,802)	2,668 (1,147 - 4,850)	264 (114 - 490)	124 (73 - 202)	143 (48 - 420)	171 (51 - 457)
Syphilis	3,204 (1,530 - 5,634)	2,668 (1,147 - 4,850)	262 (111 - 487)	57 (33 - 92)	85 (29 - 235)	133 (40 - 347)
Chlamydial infection	39 (16 - 83)	--	0 (0 - 1)	16 (7 - 30)	14 (3 - 48)	8 (2 - 26)
Gonococcal infection	74 (37 - 146)	--	1 (1 - 2)	28 (16 - 45)	25 (8 - 74)	20 (6 - 56)
Other sexually transmitted diseases	53 (28 - 101)	--	1 (1 - 2)	24 (14 - 39)	18 (6 - 55)	10 (3 - 28)
Hepatitis	9,851 (7,664 - 12,712)	1,377 (844 - 2,195)	750 (537 - 1,028)	4,542 (3,191 - 6,310)	2,111 (1,489 - 3,100)	1,070 (783 - 1,487)
Acute hepatitis A	1,386 (486 - 2,504)	721 (275 - 1,344)	268 (92 - 481)	304 (77 - 696)	78 (18 - 190)	16 (3 - 39)
Acute hepatitis B	3,467 (2,176 - 5,116)	628 (257 - 1,210)	171 (74 - 317)	761 (356 - 1,359)	1,125 (643 - 1,765)	782 (500 - 1,147)
Acute hepatitis C	347 (70 - 811)	--	63 (12 - 157)	160 (29 - 414)	78 (14 - 205)	47 (9 - 131)
Acute hepatitis E	4,651 (3,016 - 6,854)	28 (6 - 78)	249 (123 - 434)	3,318 (2,156 - 4,805)	830 (420 - 1,453)	226 (93 - 461)
Other infectious diseases	3,780 (2,283 - 6,199)	1,486 (585 - 3,070)	358 (140 - 767)	571 (212 - 1,087)	644 (263 - 1,279)	722 (261 - 1,534)
Non-communicable diseases	746,015 (621,426 - 876,079)	25,562 (19,829 - 33,837)	10,673 (8,669 - 12,876)	129,800 (98,510 - 165,042)	251,304 (196,893 - 310,459)	328,676 (289,010 - 370,087)
Neoplasms	129,478 (102,878 - 158,516)	1,146 (846 - 1,568)	2,522 (1,996 - 3,131)	34,833 (26,195 - 44,069)	61,410 (47,395 - 77,363)	29,567 (25,085 - 34,729)
Esophageal cancer	11,209 (8,539 - 14,924)	--	--	2,586 (1,836 - 3,526)	5,540 (4,014 - 7,792)	3,083 (2,226 - 4,353)
Stomach cancer	5,888 (4,529 - 7,390)	--	--	2,069 (1,468 - 2,768)	2,615 (1,976 - 3,430)	1,204 (935 - 1,535)
Liver cancer	7,398 (5,584 - 9,557)	--	64 (38 - 103)	1,644 (1,104 - 2,290)	4,066 (2,887 - 5,368)	1,624 (1,187 - 2,113)
Liver cancer due to hepatitis B	1,493 (889 - 2,241)	--	22 (11 - 40)	466 (271 - 700)	769 (408 - 1,236)	236 (130 - 367)
Liver cancer due to hepatitis C	4,247 (3,162 - 5,513)	--	7 (3 - 15)	776 (502 - 1,103)	2,457 (1,727 - 3,325)	1,008 (717 - 1,340)
Liver cancer due to alcohol use	642 (419 - 893)	--	--	87 (45 - 138)	347 (205 - 514)	208 (132 - 308)
Liver cancer due to other causes	1,015 (648 - 1,497)	--	35 (20 - 58)	316 (193 - 492)	493 (290 - 767)	172 (101 - 275)

Web Table 31- Pakistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	4,444 (3,119 - 6,096)	--	--	744 (479 - 1,108)	2,292 (1,488 - 3,293)	1,408 (947 - 1,927)
Tracheal, bronchus and lung cancer	16,844 (12,683 - 21,377)	--	--	2,276 (1,537 - 3,303)	9,708 (6,874 - 12,577)	4,859 (3,815 - 5,951)
Breast cancer	16,555 (11,499 - 24,058)	--	--	5,623 (3,615 - 8,101)	8,097 (5,337 - 12,578)	2,835 (2,065 - 3,965)
Cervical cancer	2,278 (1,521 - 3,476)	--	--	549 (329 - 871)	1,222 (756 - 2,030)	506 (330 - 794)
Uterine cancer	1,235 (674 - 1,975)	--	--	206 (104 - 363)	634 (328 - 1,093)	394 (207 - 608)
Prostate cancer	1,568 (962 - 2,335)	--	--	29 (13 - 50)	325 (186 - 516)	1,215 (737 - 1,844)
Colon and rectum cancer	6,264 (4,921 - 7,817)	--	--	2,343 (1,736 - 3,061)	2,790 (2,152 - 3,635)	1,131 (903 - 1,399)
Lip and oral cavity cancer	6,649 (4,709 - 8,904)	--	--	2,181 (1,384 - 3,087)	3,019 (2,106 - 4,208)	1,449 (1,050 - 2,004)
Nasopharynx cancer	1,852 (1,332 - 2,475)	--	88 (33 - 204)	681 (457 - 981)	790 (523 - 1,147)	293 (199 - 420)
Other pharynx cancer	3,210 (2,336 - 4,245)	--	--	656 (426 - 955)	1,702 (1,136 - 2,388)	852 (601 - 1,171)
Gallbladder and biliary tract cancer	2,882 (2,117 - 4,178)	--	--	382 (237 - 669)	1,829 (1,256 - 2,704)	672 (477 - 944)
Pancreatic cancer	1,837 (1,406 - 2,367)	--	--	498 (353 - 686)	999 (753 - 1,319)	341 (261 - 437)
Malignant skin melanoma	255 (186 - 393)	--	--	90 (58 - 139)	102 (69 - 156)	63 (43 - 108)
Non-melanoma skin cancer	193 (133 - 285)	--	--	41 (25 - 60)	57 (36 - 85)	95 (59 - 155)
Ovarian cancer	5,206 (3,573 - 7,708)	--	--	1,170 (733 - 1,839)	3,379 (2,226 - 5,233)	656 (429 - 1,009)
Testicular cancer	279 (157 - 431)	--	--	190 (101 - 314)	50 (26 - 82)	39 (18 - 67)
Kidney cancer	1,426 (1,088 - 1,858)	25 (13 - 45)	43 (25 - 67)	312 (224 - 442)	746 (530 - 1,025)	300 (210 - 425)
Bladder cancer	6,373 (4,589 - 8,212)	--	--	662 (423 - 997)	3,246 (2,172 - 4,434)	2,464 (1,780 - 3,298)
Brain and nervous system cancer	3,225 (2,349 - 4,234)	49 (24 - 89)	341 (233 - 476)	1,529 (1,041 - 2,085)	1,052 (758 - 1,470)	253 (182 - 365)
Thyroid cancer	821 (556 - 1,136)	--	9 (6 - 16)	159 (105 - 226)	416 (272 - 608)	236 (148 - 356)
Mesothelioma	169 (117 - 241)	--	--	70 (41 - 118)	65 (41 - 99)	34 (20 - 59)
Hodgkin lymphoma	739 (532 - 990)	31 (16 - 68)	77 (31 - 169)	291 (189 - 423)	226 (137 - 348)	114 (75 - 168)
Non-Hodgkin lymphoma	7,607 (5,022 - 10,266)	100 (59 - 155)	414 (267 - 605)	2,708 (1,739 - 3,964)	2,893 (1,949 - 4,039)	1,491 (855 - 2,125)
Multiple myeloma	1,262 (930 - 1,690)	--	--	249 (170 - 352)	632 (440 - 872)	381 (270 - 536)
Leukemia	6,346 (4,914 - 7,977)	135 (78 - 234)	868 (623 - 1,157)	3,536 (2,540 - 4,631)	1,441 (1,060 - 1,994)	366 (290 - 470)
Other neoplasms	5,466 (4,169 - 7,480)	806 (568 - 1,175)	617 (408 - 867)	1,357 (893 - 2,079)	1,478 (984 - 2,236)	1,208 (811 - 1,705)
Cardiovascular diseases	342,323 (282,795 - 409,281)	931 (546 - 1,532)	1,371 (921 - 2,196)	44,157 (33,040 - 57,335)	113,416 (87,018 - 143,512)	182,448 (155,983 - 211,091)
Rheumatic heart disease	11,676 (7,625 - 19,651)	72 (27 - 159)	450 (259 - 787)	4,268 (2,705 - 6,705)	3,620 (2,226 - 6,290)	3,266 (2,041 - 5,879)
Ischemic heart disease	168,804 (133,363 - 209,735)	174 (53 - 430)	293 (169 - 513)	23,280 (17,336 - 31,213)	59,663 (44,395 - 78,945)	85,393 (69,052 - 103,503)
Cerebrovascular disease	118,545 (89,239 - 147,413)	251 (131 - 462)	355 (214 - 596)	10,570 (7,490 - 14,197)	36,242 (25,611 - 48,484)	71,126 (53,445 - 86,947)
Ischemic stroke	59,235 (41,445 - 77,652)	41 (14 - 92)	52 (23 - 111)	1,782 (1,030 - 2,864)	13,180 (8,235 - 19,247)	44,181 (30,432 - 56,197)
Hemorrhagic stroke	59,309 (39,064 - 79,834)	210 (108 - 399)	304 (183 - 510)	8,788 (6,189 - 12,029)	23,062 (14,503 - 32,451)	26,946 (16,928 - 36,952)
Hypertensive heart disease	29,990 (21,979 - 42,607)	77 (26 - 192)	61 (38 - 96)	3,052 (2,031 - 4,513)	9,822 (6,632 - 14,090)	16,979 (11,995 - 25,326)
Cardiomyopathy and myocarditis	6,430 (4,217 - 9,023)	307 (103 - 587)	169 (89 - 320)	1,849 (1,122 - 2,728)	1,977 (1,215 - 2,978)	2,128 (1,362 - 3,316)
Atrial fibrillation and flutter	180 (84 - 314)	--	--	9 (5 - 16)	38 (18 - 69)	133 (58 - 240)
Aortic aneurysm	2,296 (1,550 - 3,202)	--	--	274 (175 - 407)	759 (491 - 1,091)	1,263 (831 - 1,756)
Peripheral vascular disease	164 (105 - 246)	--	--	6 (3 - 10)	40 (23 - 60)	118 (75 - 177)
Endocarditis	1,275 (759 - 1,883)	29 (12 - 68)	20 (9 - 38)	367 (207 - 582)	362 (215 - 574)	497 (304 - 733)
Other cardiovascular and circulatory diseases	2,962 (2,143 - 4,266)	20 (6 - 66)	24 (12 - 58)	482 (307 - 766)	893 (586 - 1,422)	1,544 (1,073 - 2,139)
Chronic respiratory diseases	82,003 (65,195 - 117,214)	2,817 (1,706 - 4,960)	818 (602 - 1,240)	7,657 (5,450 - 10,637)	24,559 (17,812 - 35,727)	46,152 (37,375 - 67,010)

Web Table 31- Pakistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	43,366 (33,265 - 59,000)	653 (260 - 1,749)	140 (93 - 209)	2,635 (1,657 - 3,916)	12,319 (8,626 - 17,855)	27,619 (21,426 - 38,233)
Pneumoconiosis	10,272 (7,180 - 15,337)	9 (1 - 27)	24 (7 - 47)	1,103 (719 - 1,669)	3,681 (2,399 - 5,888)	5,454 (3,486 - 8,632)
Silicosis	2,495 (1,360 - 3,925)	3 (0 - 10)	8 (2 - 18)	232 (114 - 427)	794 (418 - 1,390)	1,458 (705 - 2,503)
Asbestosis	879 (560 - 1,401)	2 (0 - 5)	5 (1 - 10)	139 (80 - 239)	400 (234 - 677)	334 (192 - 565)
Coal workers pneumoconiosis	1,213 (687 - 1,934)	1 (0 - 4)	4 (1 - 9)	186 (99 - 336)	494 (269 - 824)	527 (262 - 892)
Other pneumoconiosis	5,685 (3,800 - 9,875)	3 (1 - 9)	8 (2 - 15)	546 (325 - 864)	1,993 (1,260 - 3,686)	3,134 (1,870 - 5,811)
Asthma	15,302 (10,943 - 25,411)	565 (276 - 1,178)	467 (316 - 790)	2,643 (1,787 - 4,192)	4,613 (3,036 - 8,173)	7,014 (4,500 - 11,804)
Interstitial lung disease and pulmonary sarcoidosis	9,830 (6,280 - 15,778)	18 (1 - 70)	27 (5 - 77)	909 (451 - 1,576)	3,470 (1,988 - 5,389)	5,407 (3,380 - 9,844)
Other chronic respiratory diseases	3,233 (2,207 - 4,591)	1,572 (905 - 2,583)	160 (93 - 255)	367 (207 - 620)	476 (282 - 755)	658 (377 - 983)
Cirrhosis	27,662 (20,892 - 35,795)	363 (190 - 613)	929 (651 - 1,294)	10,463 (7,771 - 13,892)	9,635 (6,946 - 12,927)	6,273 (4,641 - 8,482)
Cirrhosis due to hepatitis B	7,411 (4,639 - 11,119)	14 (6 - 29)	131 (67 - 229)	2,714 (1,685 - 4,134)	2,710 (1,536 - 4,454)	1,842 (1,038 - 2,944)
Cirrhosis due to hepatitis C	10,911 (7,281 - 15,648)	23 (8 - 51)	149 (59 - 264)	3,705 (2,357 - 5,469)	4,242 (2,771 - 6,255)	2,792 (1,732 - 4,211)
Cirrhosis due to alcohol use	3,351 (2,144 - 4,828)	-	-	968 (540 - 1,562)	1,355 (823 - 2,040)	1,028 (602 - 1,511)
Cirrhosis due to other causes	5,990 (4,209 - 8,279)	326 (172 - 553)	649 (442 - 944)	3,076 (2,000 - 4,393)	1,329 (760 - 2,057)	610 (339 - 916)
Digestive diseases	32,444 (23,975 - 42,637)	182 (76 - 429)	789 (509 - 1,277)	8,866 (6,196 - 12,132)	10,787 (7,304 - 14,448)	11,820 (8,687 - 16,129)
Peptic ulcer disease	8,632 (5,307 - 12,041)	14 (4 - 38)	68 (37 - 121)	1,611 (950 - 2,436)	3,771 (1,805 - 4,649)	3,777 (2,318 - 5,465)
Gastritis and duodenitis	1,801 (1,069 - 3,590)	12 (4 - 31)	45 (17 - 116)	439 (228 - 947)	588 (321 - 1,090)	717 (366 - 1,428)
Appendicitis	1,724 (1,072 - 2,460)	11 (4 - 32)	120 (63 - 206)	789 (460 - 1,262)	416 (238 - 637)	388 (224 - 612)
Paralytic ileus and intestinal obstruction	10,755 (7,148 - 17,303)	89 (31 - 238)	377 (221 - 626)	3,250 (1,989 - 4,820)	3,412 (2,112 - 5,429)	3,627 (2,059 - 6,635)
Inguinal, femoral, and abdominal hernia	594 (330 - 1,193)	5 (1 - 15)	20 (9 - 49)	117 (63 - 241)	125 (52 - 296)	327 (172 - 624)
Inflammatory bowel disease	1,179 (749 - 1,742)	29 (8 - 72)	46 (24 - 93)	400 (245 - 629)	327 (181 - 530)	377 (219 - 580)
Vascular intestinal disorders	908 (488 - 1,687)	4 (0 - 14)	16 (3 - 42)	151 (73 - 311)	286 (143 - 542)	451 (223 - 836)
Gallbladder and biliary diseases	1,273 (814 - 2,058)	3 (1 - 8)	17 (9 - 34)	232 (139 - 382)	486 (270 - 826)	535 (305 - 960)
Pancreatitis	4,095 (2,219 - 6,250)	6 (1 - 16)	38 (19 - 73)	1,463 (843 - 2,466)	1,468 (741 - 2,330)	1,120 (486 - 1,929)
Other digestive diseases	1,482 (824 - 2,412)	9 (3 - 22)	42 (20 - 84)	413 (234 - 680)	518 (259 - 905)	500 (263 - 850)
Neurological disorders	20,616 (16,853 - 24,684)	790 (398 - 1,607)	818 (372 - 1,506)	3,129 (2,044 - 4,516)	2,051 (1,540 - 2,676)	13,828 (11,095 - 17,046)
Alzheimer disease and other dementias	14,179 (11,301 - 17,583)	-	-	8 (3 - 13)	1,159 (865 - 1,531)	13,012 (10,297 - 16,210)
Parkinson disease	38 (25 - 78)	-	-	10 (7 - 14)	4 (3 - 6)	24 (13 - 60)
Epilepsy	4,776 (2,699 - 7,203)	614 (252 - 1,422)	718 (274 - 1,422)	2,565 (1,558 - 3,933)	433 (205 - 762)	445 (203 - 766)
Multiple sclerosis	318 (143 - 491)	-	-	119 (62 - 187)	108 (48 - 185)	91 (28 - 159)
Other neurological disorders	1,306 (1,024 - 1,712)	176 (118 - 362)	100 (70 - 167)	427 (308 - 602)	347 (256 - 483)	255 (203 - 328)
Mental and substance use disorders	1,085 (569 - 1,666)	161 (26 - 336)	2 (1 - 4)	390 (194 - 664)	393 (180 - 674)	139 (70 - 235)
Schizophrenia	87 (17 - 200)	-	-	34 (6 - 87)	30 (6 - 70)	23 (5 - 46)
Alcohol use disorders	119 (68 - 216)	-	-	63 (34 - 123)	33 (18 - 64)	23 (10 - 43)
Drug use disorders	869 (418 - 1,368)	161 (26 - 336)	-	286 (131 - 521)	329 (145 - 578)	94 (41 - 178)
Opioid use disorders	469 (225 - 737)	93 (15 - 196)	-	156 (72 - 283)	169 (75 - 298)	51 (22 - 96)
Cocaine use disorders	12 (5 - 21)	3 (0 - 7)	-	4 (2 - 8)	4 (1 - 7)	1 (0 - 2)
Amphetamine use disorders	13 (5 - 22)	4 (0 - 9)	-	4 (1 - 7)	5 (2 - 9)	1 (0 - 2)
Other drug use disorders	375 (183 - 601)	61 (10 - 129)	-	121 (55 - 222)	152 (67 - 265)	40 (18 - 77)
Eating disorders	10 (6 - 16)	-	2 (1 - 4)	8 (4 - 14)	-	-

Web Table 31- Pakistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	10 (6 - 16)	--	2 (1 - 4)	8 (4 - 14)	--	--
Diabetes, urogenital, blood, and endocrine diseases	87,686 (64,545 - 113,128)	2,791 (1,999 - 3,951)	1,748 (1,323 - 2,400)	18,301 (11,600 - 26,126)	27,661 (19,617 - 37,031)	37,186 (28,240 - 46,042)
Diabetes mellitus	40,084 (28,528 - 50,810)	342 (220 - 512)	204 (139 - 290)	5,285 (3,685 - 7,133)	13,781 (9,371 - 18,472)	20,471 (14,572 - 25,933)
Acute glomerulonephritis	215 (28 - 805)	14 (4 - 52)	36 (4 - 140)	81 (7 - 322)	43 (4 - 181)	41 (4 - 170)
Chronic kidney disease	35,544 (15,663 - 51,288)	588 (352 - 966)	470 (292 - 657)	9,729 (3,045 - 15,456)	11,452 (5,331 - 17,648)	13,304 (6,294 - 18,554)
Chronic kidney disease due to diabetes mellitus	1,829 (664 - 3,067)	19 (4 - 38)	20 (5 - 38)	393 (114 - 747)	785 (285 - 1,370)	612 (232 - 1,074)
Chronic kidney disease due to hypertension	6,861 (3,679 - 11,125)	49 (15 - 111)	35 (12 - 67)	1,186 (548 - 2,230)	2,278 (1,119 - 4,139)	3,313 (1,767 - 5,605)
Chronic kidney disease due to glomerulonephritis	4,623 (3,116 - 7,232)	244 (134 - 437)	225 (149 - 322)	1,499 (940 - 2,391)	1,289 (710 - 2,327)	1,366 (844 - 2,232)
Chronic kidney disease due to other causes	22,231 (5,218 - 33,075)	277 (132 - 528)	190 (61 - 327)	6,651 (758 - 11,055)	7,100 (1,963 - 11,566)	8,014 (2,084 - 12,589)
Urinary diseases and male infertility	6,312 (4,537 - 8,246)	559 (199 - 1,110)	337 (155 - 585)	1,404 (914 - 2,007)	1,638 (1,119 - 2,299)	2,372 (1,704 - 3,252)
Interstitial nephritis and urinary tract infections	4,446 (3,250 - 6,061)	442 (149 - 888)	234 (96 - 421)	993 (638 - 1,449)	1,123 (767 - 1,628)	1,653 (1,089 - 2,407)
Urolithiasis	473 (274 - 804)	--	34 (17 - 65)	120 (61 - 227)	151 (71 - 305)	168 (87 - 316)
Other urinary diseases	1,393 (672 - 2,144)	117 (43 - 279)	69 (31 - 143)	291 (140 - 488)	364 (155 - 618)	552 (233 - 933)
Gynecological diseases	165 (55 - 326)	--	--	75 (32 - 152)	11 (5 - 24)	79 (12 - 181)
Uterine fibroids	44 (12 - 89)	--	--	16 (5 - 35)	3 (1 - 7)	25 (4 - 57)
Polycystic ovarian syndrome	5 (2 - 9)	--	--	5 (2 - 9)	0 (0 - 0)	--
Endometriosis	11 (5 - 23)	--	--	11 (5 - 22)	0 (0 - 1)	--
Genital prolapse	31 (9 - 63)	--	--	9 (4 - 18)	2 (1 - 4)	20 (3 - 45)
Other gynecological diseases	73 (25 - 144)	--	--	34 (14 - 68)	6 (2 - 12)	34 (5 - 78)
Hemoglobinopathies and hemolytic anemias	3,768 (2,282 - 5,724)	1,107 (662 - 1,722)	555 (318 - 835)	1,279 (647 - 2,235)	350 (166 - 656)	476 (203 - 969)
Thalassemias	2,433 (1,582 - 3,517)	1,008 (594 - 1,570)	506 (290 - 761)	906 (459 - 1,618)	12 (6 - 21)	3 (1 - 5)
Sickle cell disorders	243 (131 - 407)	22 (13 - 35)	20 (11 - 30)	121 (59 - 215)	77 (37 - 144)	4 (1 - 9)
G6PD deficiency	45 (25 - 74)	7 (5 - 12)	4 (2 - 6)	18 (9 - 33)	11 (5 - 20)	4 (2 - 8)
Other hemoglobinopathies and hemolytic anemias	1,047 (517 - 1,900)	70 (43 - 116)	26 (15 - 38)	235 (116 - 407)	250 (118 - 479)	466 (199 - 949)
Endocrine, metabolic, blood, and immune disorders	1,600 (519 - 8,509)	181 (51 - 885)	145 (41 - 775)	448 (125 - 2,358)	385 (89 - 2,215)	441 (133 - 2,310)
Musculoskeletal disorders	1,893 (1,104 - 2,518)	--	133 (65 - 191)	659 (334 - 987)	715 (321 - 1,044)	386 (271 - 521)
Rheumatoid arthritis	559 (328 - 771)	--	20 (7 - 43)	94 (45 - 162)	249 (117 - 383)	195 (127 - 283)
Other musculoskeletal disorders	1,335 (714 - 1,845)	--	113 (50 - 166)	565 (280 - 851)	466 (193 - 700)	191 (126 - 279)
Other non-communicable diseases	20,825 (15,709 - 27,461)	16,381 (11,948 - 22,645)	1,544 (940 - 2,228)	1,346 (871 - 1,905)	676 (417 - 1,013)	878 (614 - 1,284)
Congenital anomalies	19,188 (14,199 - 25,490)	15,729 (11,328 - 21,846)	1,484 (886 - 2,168)	1,107 (698 - 1,608)	415 (234 - 588)	453 (253 - 625)
Neural tube defects	1,057 (390 - 2,465)	963 (323 - 2,345)	47 (19 - 112)	35 (17 - 74)	7 (2 - 16)	5 (1 - 11)
Congenital heart anomalies	10,340 (5,439 - 15,111)	8,473 (4,227 - 13,010)	841 (391 - 1,327)	440 (245 - 668)	260 (140 - 382)	326 (157 - 467)
Cleft lip and cleft palate	174 (45 - 426)	174 (45 - 426)	--	--	--	--
Down syndrome	1,224 (502 - 2,710)	873 (282 - 2,100)	146 (49 - 343)	170 (94 - 290)	31 (16 - 54)	4 (2 - 7)
Chromosomal unbalanced rearrangements	540 (193 - 1,292)	458 (148 - 1,150)	33 (12 - 79)	39 (21 - 64)	6 (3 - 9)	3 (1 - 5)
Other congenital anomalies	5,853 (3,609 - 9,233)	4,788 (2,672 - 8,136)	416 (232 - 717)	423 (258 - 643)	112 (59 - 173)	114 (60 - 173)
Skin and subcutaneous diseases	1,159 (831 - 1,900)	175 (104 - 277)	60 (41 - 89)	239 (150 - 425)	261 (156 - 504)	424 (262 - 812)
Cellulitis	591 (290 - 1,090)	126 (69 - 205)	40 (23 - 64)	127 (52 - 257)	128 (42 - 284)	171 (67 - 380)
Pyoderma	357 (126 - 693)	35 (8 - 88)	10 (3 - 22)	73 (24 - 148)	97 (28 - 193)	142 (41 - 305)
Decubitus ulcer	184 (70 - 426)	8 (2 - 19)	8 (3 - 17)	30 (10 - 72)	32 (9 - 86)	107 (34 - 255)

Web Table 31- Pakistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	26 (10 - 49)	6 (1 - 14)	3 (1 - 7)	9 (4 - 19)	4 (1 - 10)	4 (2 - 10)
Sudden infant death syndrome	478 (139 - 1,619)	478 (139 - 1,619)	--	--	--	--
Injuries	18,558 (9,604 - 145,839)	18,826 (14,968 - 23,644)	9,869 (7,946 - 11,874)	58,871 (42,966 - 81,166)	17,126 (12,895 - 21,370)	13,864 (11,243 - 16,731)
Transport injuries	32,625 (24,315 - 43,389)	2,596 (1,778 - 3,708)	2,924 (2,090 - 3,889)	20,142 (13,811 - 29,422)	4,518 (3,263 - 5,996)	2,445 (1,842 - 3,126)
Road injuries	26,912 (20,018 - 36,246)	2,084 (1,433 - 3,033)	2,485 (1,798 - 3,241)	17,099 (11,660 - 24,985)	3,402 (2,335 - 5,039)	1,842 (1,322 - 2,631)
Pedestrian road injuries	11,433 (8,254 - 15,489)	1,116 (749 - 1,648)	1,612 (1,075 - 2,231)	5,835 (3,641 - 9,003)	1,775 (1,204 - 2,589)	1,095 (764 - 1,595)
Cyclist road injuries	1,741 (1,115 - 2,649)	57 (24 - 114)	183 (69 - 341)	1,135 (708 - 1,740)	234 (118 - 427)	133 (71 - 237)
Motorcyclist road injuries	4,476 (2,488 - 7,532)	162 (94 - 271)	126 (55 - 229)	3,769 (2,000 - 6,504)	294 (139 - 519)	125 (74 - 218)
Motor vehicle road injuries	8,731 (6,031 - 12,867)	646 (402 - 998)	501 (304 - 753)	6,144 (3,896 - 9,647)	990 (631 - 1,557)	450 (295 - 685)
Other road injuries	530 (278 - 1,282)	102 (47 - 215)	63 (25 - 164)	216 (83 - 684)	110 (50 - 279)	39 (18 - 103)
Other transport injuries	5,713 (2,065 - 8,805)	512 (251 - 824)	440 (184 - 756)	3,043 (899 - 5,379)	1,116 (376 - 1,781)	603 (191 - 973)
Unintentional injuries	65,139 (54,385 - 78,101)	15,636 (12,284 - 20,162)	6,143 (4,790 - 7,638)	22,388 (16,395 - 30,593)	10,135 (7,667 - 12,839)	10,837 (8,429 - 13,397)
Falls	12,229 (9,447 - 15,703)	1,894 (1,168 - 2,843)	530 (334 - 822)	2,964 (1,870 - 4,632)	2,419 (1,603 - 3,493)	4,420 (3,150 - 6,312)
Drowning	9,756 (7,134 - 13,712)	3,298 (1,936 - 5,552)	2,050 (1,343 - 3,011)	2,875 (1,919 - 4,455)	918 (505 - 1,420)	615 (299 - 995)
Fire, heat, and hot substances	5,982 (4,302 - 8,498)	1,420 (860 - 2,155)	637 (305 - 1,150)	1,876 (1,214 - 2,926)	1,083 (686 - 1,757)	965 (627 - 1,472)
Poisonings	11,763 (4,838 - 16,956)	1,551 (718 - 2,732)	681 (286 - 1,069)	6,646 (2,527 - 10,746)	1,919 (775 - 2,947)	965 (387 - 1,507)
Exposure to mechanical forces	3,410 (2,609 - 4,586)	870 (509 - 1,400)	421 (253 - 714)	1,225 (798 - 1,963)	552 (359 - 809)	342 (205 - 478)
Unintentional firearm injuries	633 (412 - 885)	96 (43 - 177)	41 (25 - 65)	323 (190 - 531)	97 (55 - 148)	76 (31 - 118)
Unintentional suffocation	285 (159 - 559)	166 (57 - 415)	42 (22 - 73)	48 (29 - 103)	18 (11 - 33)	11 (6 - 18)
Other exposure to mechanical forces	2,492 (1,839 - 3,498)	608 (311 - 1,118)	338 (180 - 626)	855 (522 - 1,452)	436 (272 - 665)	256 (136 - 374)
Adverse effects of medical treatment	3,407 (2,344 - 4,502)	447 (124 - 1,060)	174 (98 - 279)	1,244 (560 - 2,050)	786 (408 - 1,220)	757 (458 - 1,169)
Animal contact	2,255 (1,168 - 6,751)	436 (163 - 1,431)	473 (198 - 1,460)	776 (344 - 2,235)	333 (137 - 1,125)	235 (103 - 721)
Venomous animal contact	1,748 (867 - 5,481)	322 (100 - 1,140)	400 (165 - 1,249)	674 (298 - 1,947)	245 (93 - 889)	107 (35 - 456)
Non-venomous animal contact	507 (235 - 1,497)	115 (40 - 350)	73 (22 - 241)	102 (35 - 408)	88 (34 - 274)	128 (52 - 321)
Foreign body	6,413 (4,127 - 9,435)	4,861 (3,098 - 7,510)	58 (22 - 138)	349 (189 - 578)	153 (85 - 279)	992 (394 - 1,881)
Pulmonary aspiration and foreign body in airway	6,320 (4,032 - 9,357)	4,847 (3,083 - 7,491)	48 (15 - 127)	320 (163 - 550)	133 (68 - 253)	972 (375 - 1,858)
Foreign body in other body part	93 (67 - 140)	14 (8 - 26)	9 (6 - 17)	29 (20 - 49)	21 (13 - 34)	20 (12 - 32)
Other unintentional injuries	9,925 (7,463 - 13,409)	858 (569 - 1,353)	1,118 (795 - 1,557)	4,434 (2,905 - 6,888)	1,972 (1,312 - 2,937)	1,544 (1,139 - 2,046)
Self-harm and interpersonal violence	19,923 (14,187 - 27,501)	591 (351 - 941)	763 (502 - 1,095)	15,902 (10,929 - 22,692)	2,189 (1,489 - 3,060)	477 (333 - 663)
Self-harm	7,752 (5,430 - 11,065)	--	192 (88 - 377)	5,873 (3,995 - 8,550)	1,353 (855 - 2,012)	334 (213 - 497)
Interpersonal violence	12,171 (8,057 - 17,374)	591 (351 - 941)	571 (358 - 869)	10,029 (6,313 - 14,684)	836 (498 - 1,339)	144 (85 - 222)
Assault by firearm	5,170 (3,224 - 8,713)	225 (109 - 412)	227 (117 - 404)	4,261 (2,592 - 7,496)	413 (208 - 691)	44 (22 - 74)
Assault by sharp object	3,558 (1,912 - 6,112)	36 (14 - 88)	77 (34 - 151)	3,184 (1,671 - 5,629)	244 (114 - 441)	16 (8 - 31)
Assault by other means	3,443 (1,959 - 5,346)	330 (187 - 585)	266 (154 - 423)	2,584 (1,276 - 4,335)	179 (95 - 323)	84 (45 - 136)
Forces of nature, war, and legal intervention	871 (650 - 1,259)	3 (0 - 2)	39 (29 - 58)	439 (309 - 622)	285 (218 - 398)	105 (76 - 142)
Exposure to forces of nature	871 (650 - 1,259)	3 (0 - 2)	39 (29 - 58)	439 (309 - 622)	285 (218 - 398)	105 (76 - 142)

Web Table 31- Pakistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	736,152 (607,554 - 863,693)	183,697 (161,397 - 204,526)	23,314 (20,387 - 26,002)	146,817 (102,388 - 205,879)	172,259 (123,471 - 220,952)	210,065 (175,005 - 234,097)
Communicable, maternal, neonatal, and nutritional diseases	236,391 (211,025 - 262,404)	160,333 (141,206 - 177,490)	10,498 (8,313 - 12,859)	25,208 (18,348 - 34,046)	17,543 (13,062 - 22,216)	22,809 (17,949 - 28,418)
HIV/AIDS and tuberculosis	25,032 (17,221 - 36,153)	1,009 (567 - 1,659)	536 (346 - 809)	10,199 (6,271 - 16,643)	7,499 (4,764 - 10,970)	5,788 (4,023 - 8,024)
Tuberculosis	23,311 (16,082 - 32,229)	942 (520 - 1,531)	525 (337 - 792)	8,885 (5,332 - 14,047)	7,225 (4,588 - 10,278)	5,734 (3,959 - 7,880)
HIV/AIDS	1,721 (140 - 7,984)	67 (7 - 331)	11 (1 - 52)	1,314 (111 - 6,038)	274 (18 - 1,411)	55 (3 - 287)
HIV/AIDS resulting in mycobacterial infection	117 (10 - 578)	4 (0 - 21)	1 (0 - 3)	89 (7 - 417)	20 (1 - 112)	4 (0 - 24)
HIV/AIDS resulting in other diseases	1,604 (130 - 7,417)	63 (7 - 309)	11 (1 - 49)	1,225 (103 - 5,639)	254 (17 - 1,307)	51 (3 - 263)
Diarrhea, lower respiratory, and other common infectious diseases	107,594 (89,080 - 127,414)	69,301 (54,766 - 83,690)	7,756 (5,572 - 10,260)	9,924 (6,259 - 15,801)	7,299 (4,744 - 10,501)	13,314 (9,290 - 17,906)
Diarrheal diseases	35,284 (22,968 - 48,865)	23,268 (11,864 - 36,661)	1,460 (647 - 2,827)	2,036 (1,091 - 3,481)	2,930 (1,524 - 5,025)	5,590 (2,879 - 9,298)
Intestinal infectious diseases	12,247 (6,350 - 20,955)	2,779 (1,218 - 5,384)	4,210 (2,227 - 6,793)	4,537 (2,076 - 8,833)	521 (194 - 1,112)	200 (80 - 396)
Typhoid fever	8,722 (4,466 - 15,301)	1,915 (759 - 3,758)	3,061 (1,577 - 5,161)	3,222 (1,432 - 6,502)	378 (135 - 813)	146 (54 - 298)
Paratyphoid fever	3,482 (1,604 - 6,362)	844 (297 - 1,801)	1,144 (490 - 2,190)	1,303 (516 - 2,578)	139 (42 - 334)	52 (17 - 119)
Other intestinal infectious diseases	42 (26 - 63)	20 (9 - 35)	5 (1 - 12)	12 (5 - 23)	3 (1 - 9)	2 (0 - 7)
Lower respiratory infections	43,933 (32,376 - 56,259)	30,299 (19,648 - 41,857)	1,078 (595 - 1,743)	1,339 (1,256 - 3,371)	3,389 (2,065 - 5,061)	7,028 (4,542 - 10,268)
Upper respiratory infections	62 (25 - 118)	17 (1 - 59)	3 (0 - 12)	16 (3 - 45)	13 (1 - 40)	12 (1 - 44)
Otitis media	25 (14 - 41)	6 (2 - 11)	6 (3 - 11)	8 (4 - 14)	3 (1 - 6)	2 (1 - 4)
Meningitis	10,553 (5,505 - 17,387)	9,018 (3,879 - 15,900)	302 (151 - 536)	653 (389 - 1,083)	236 (133 - 384)	344 (181 - 572)
Pneumococcal meningitis	2,218 (1,162 - 3,802)	1,774 (695 - 3,393)	98 (43 - 190)	187 (96 - 329)	62 (24 - 118)	97 (45 - 176)
H influenzae type B meningitis	3,545 (1,496 - 6,450)	3,321 (1,269 - 6,209)	81 (35 - 161)	87 (43 - 160)	22 (10 - 42)	34 (13 - 64)
Meningococcal meningitis	760 (412 - 1,290)	559 (227 - 1,100)	25 (10 - 51)	88 (37 - 164)	36 (17 - 65)	52 (21 - 94)
Other meningitis	4,030 (2,033 - 6,864)	3,365 (1,370 - 6,211)	98 (46 - 177)	291 (155 - 508)	116 (49 - 204)	161 (77 - 285)
Encephalitis	1,511 (1,024 - 2,180)	704 (362 - 1,288)	284 (141 - 442)	372 (207 - 629)	97 (55 - 195)	54 (28 - 117)
Diphtheria	28 (1 - 154)	17 (0 - 136)	7 (0 - 57)	3 (0 - 11)	1 (0 - 6)	--
Whooping cough	945 (1 - 4,992)	870 (1 - 4,635)	61 (0 - 315)	13 (0 - 69)	2 (0 - 8)	--
Tetanus	885 (464 - 1,437)	630 (305 - 1,195)	46 (14 - 78)	74 (24 - 139)	93 (19 - 164)	42 (9 - 89)
Measles	1,976 (415 - 5,425)	1,650 (345 - 4,553)	287 (61 - 848)	37 (8 - 112)	1 (0 - 4)	--
Varicella and herpes zoster	144 (44 - 351)	44 (2 - 175)	12 (0 - 50)	35 (5 - 99)	13 (1 - 41)	41 (1 - 177)
Neglected tropical diseases and malaria	4,643 (3,234 - 6,470)	1,017 (552 - 1,719)	999 (684 - 1,395)	1,779 (966 - 3,026)	545 (313 - 932)	303 (190 - 505)
Malaria	1,427 (668 - 3,316)	160 (50 - 282)	270 (90 - 684)	676 (243 - 1,781)	205 (70 - 557)	116 (39 - 308)
Leishmaniasis	2,007 (1,224 - 3,081)	614 (224 - 1,247)	374 (184 - 660)	762 (363 - 1,306)	192 (83 - 324)	65 (25 - 118)
Visceral leishmaniasis	2,007 (1,224 - 3,081)	614 (224 - 1,247)	374 (184 - 660)	762 (363 - 1,306)	192 (83 - 324)	65 (25 - 118)
Cysticercosis	2 (0 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	1 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	19 (14 - 24)	1 (1 - 2)	4 (3 - 5)	9 (6 - 12)	4 (2 - 5)	2 (1 - 2)
Dengue	73 (54 - 109)	21 (12 - 38)	9 (6 - 21)	20 (13 - 34)	14 (7 - 21)	10 (4 - 13)
Rabies	752 (481 - 1,222)	67 (21 - 153)	301 (159 - 508)	248 (137 - 494)	101 (53 - 161)	36 (15 - 60)
Intestinal nematode infections	66 (39 - 97)	37 (18 - 64)	17 (6 - 34)	6 (1 - 17)	3 (0 - 9)	3 (0 - 10)
Ascariasis	66 (39 - 97)	37 (18 - 64)	17 (6 - 34)	6 (1 - 17)	3 (0 - 9)	3 (0 - 10)
Other neglected tropical diseases	297 (162 - 486)	117 (42 - 252)	26 (13 - 47)	57 (29 - 104)	27 (13 - 51)	71 (32 - 129)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Pakistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	84,403 (73,197 - 96,987)	84,403 (73,197 - 96,987)	--	--	--	--
Neonatal preterm birth complications	20,547 (9,785 - 34,550)	20,547 (9,785 - 34,550)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	36,559 (22,459 - 51,273)	36,559 (22,459 - 51,273)	--	--	--	--
Neonatal sepsis and other neonatal infections	19,883 (7,445 - 35,950)	19,883 (7,445 - 35,950)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1,139 (260 - 3,405)	1,139 (260 - 3,405)	--	--	--	--
Other neonatal disorders	6,275 (1,412 - 15,294)	6,275 (1,412 - 15,294)	--	--	--	--
Nutritional deficiencies	6,954 (4,518 - 10,724)	1,965 (978 - 3,683)	458 (271 - 761)	1,076 (609 - 1,804)	985 (554 - 1,573)	2,469 (1,392 - 3,767)
Protein-energy malnutrition	5,358 (2,977 - 8,024)	1,569 (776 - 2,968)	354 (188 - 607)	731 (327 - 1,263)	741 (356 - 1,238)	1,962 (841 - 3,157)
Iodine deficiency	65 (5 - 209)	16 (0 - 130)	4 (0 - 32)	16 (0 - 76)	14 (0 - 82)	14 (0 - 78)
Iron-deficiency anemia	1,198 (469 - 3,109)	335 (87 - 912)	92 (29 - 217)	276 (106 - 644)	184 (33 - 547)	311 (38 - 1,012)
Other nutritional deficiencies	333 (114 - 688)	44 (10 - 123)	8 (2 - 28)	53 (18 - 131)	45 (14 - 103)	183 (45 - 420)
Other communicable, maternal, neonatal, and nutritional diseases	7,766 (5,563 - 10,672)	2,637 (1,377 - 4,639)	748 (452 - 1,172)	2,230 (1,382 - 3,533)	1,216 (699 - 1,971)	935 (443 - 1,700)
Sexually transmitted diseases excluding HIV	1,535 (707 - 2,765)	1,295 (543 - 2,412)	115 (51 - 222)	44 (11 - 79)	37 (7 - 81)	44 (7 - 115)
Syphilis	1,497 (671 - 2,721)	1,295 (543 - 2,412)	114 (50 - 221)	24 (6 - 44)	27 (5 - 59)	37 (6 - 96)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	23 (6 - 41)	--	1 (0 - 1)	11 (3 - 20)	6 (1 - 14)	5 (1 - 13)
Other sexually transmitted diseases	15 (4 - 27)	--	1 (0 - 1)	9 (2 - 16)	4 (1 - 8)	2 (0 - 5)
Hepatitis	3,662 (2,636 - 5,065)	562 (263 - 1,114)	390 (248 - 569)	1,667 (1,020 - 2,637)	700 (415 - 1,087)	343 (224 - 496)
Acute hepatitis A	526 (165 - 1,078)	259 (66 - 606)	128 (39 - 250)	117 (29 - 284)	19 (4 - 51)	4 (1 - 10)
Acute hepatitis B	1,365 (789 - 2,134)	288 (93 - 669)	101 (39 - 196)	337 (135 - 681)	382 (196 - 637)	257 (151 - 399)
Acute hepatitis C	115 (22 - 286)	--	29 (5 - 72)	51 (8 - 133)	23 (4 - 63)	13 (2 - 38)
Acute hepatitis E	1,656 (943 - 2,673)	15 (1 - 57)	133 (52 - 269)	1,162 (654 - 1,924)	277 (117 - 522)	69 (18 - 149)
Other infectious diseases	2,569 (747 - 4,732)	780 (219 - 2,260)	243 (35 - 605)	519 (115 - 1,049)	479 (91 - 1,090)	548 (87 - 1,326)
Non-communicable diseases	414,843 (319,399 - 508,613)	14,867 (10,839 - 20,633)	6,255 (4,991 - 7,679)	72,476 (48,486 - 104,215)	142,243 (100,208 - 185,031)	179,001 (149,018 - 200,802)
Neoplasms	66,417 (49,036 - 85,903)	601 (379 - 916)	1,510 (1,134 - 1,949)	15,894 (10,730 - 23,187)	30,988 (21,489 - 40,607)	17,425 (13,989 - 20,720)
Esophageal cancer	5,501 (3,677 - 8,336)	--	--	1,215 (721 - 1,919)	2,594 (1,626 - 3,878)	1,692 (1,077 - 2,750)
Stomach cancer	3,393 (2,366 - 4,538)	--	--	939 (589 - 1,423)	1,619 (1,065 - 2,209)	835 (601 - 1,103)
Liver cancer	4,378 (3,045 - 5,940)	--	46 (24 - 80)	850 (511 - 1,321)	2,489 (1,600 - 3,576)	992 (688 - 1,364)
Liver cancer due to hepatitis B	978 (554 - 1,570)	--	18 (8 - 34)	279 (149 - 453)	524 (263 - 910)	157 (81 - 260)
Liver cancer due to hepatitis C	2,596 (1,721 - 3,639)	--	6 (2 - 14)	420 (239 - 692)	1,543 (946 - 2,266)	626 (420 - 909)
Liver cancer due to alcohol use	469 (272 - 721)	--	--	58 (24 - 106)	258 (131 - 416)	153 (84 - 241)
Liver cancer due to other causes	335 (187 - 550)	--	22 (10 - 41)	93 (47 - 169)	165 (77 - 294)	56 (27 - 96)

Web Table 31- Pakistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	3,740 (2,400 - 5,369)	--	--	602 (346 - 976)	2,012 (1,243 - 3,019)	1,126 (657 - 1,590)
Tracheal, bronchus and lung cancer	14,466 (10,500 - 19,015)	--	--	1,869 (1,169 - 2,896)	8,364 (5,608 - 11,169)	4,233 (3,227 - 5,325)
Breast cancer	373 (140 - 581)	--	--	95 (32 - 170)	146 (57 - 255)	131 (44 - 242)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,568 (962 - 2,335)	--	--	29 (13 - 50)	325 (186 - 516)	1,215 (737 - 1,844)
Colon and rectum cancer	3,420 (2,429 - 4,567)	--	--	1,296 (847 - 1,936)	1,404 (964 - 1,895)	720 (546 - 916)
Lip and oral cavity cancer	3,389 (2,150 - 4,835)	--	--	1,214 (668 - 1,929)	1,527 (927 - 2,245)	648 (408 - 929)
Nasopharynx cancer	1,156 (741 - 1,702)	--	67 (19 - 186)	398 (237 - 643)	523 (292 - 835)	169 (104 - 265)
Other pharynx cancer	2,396 (1,586 - 3,319)	--	--	420 (242 - 677)	1,282 (772 - 1,890)	694 (461 - 991)
Gallbladder and biliary tract cancer	673 (450 - 930)	--	--	143 (83 - 229)	341 (207 - 495)	189 (124 - 279)
Pancreatic cancer	1,039 (704 - 1,411)	--	--	319 (199 - 490)	546 (356 - 751)	174 (124 - 230)
Malignant skin melanoma	120 (67 - 240)	--	--	55 (26 - 101)	38 (21 - 73)	27 (14 - 72)
Non-melanoma skin cancer	101 (63 - 159)	--	--	20 (11 - 34)	31 (17 - 51)	50 (30 - 81)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	279 (157 - 431)	--	--	190 (101 - 314)	50 (26 - 82)	39 (18 - 67)
Kidney cancer	1,061 (742 - 1,469)	14 (5 - 31)	27 (14 - 48)	194 (123 - 313)	553 (353 - 828)	273 (179 - 399)
Bladder cancer	5,023 (3,425 - 6,711)	--	--	485 (283 - 795)	2,543 (1,560 - 3,688)	1,995 (1,373 - 2,786)
Brain and nervous system cancer	1,843 (1,122 - 2,720)	25 (8 - 54)	189 (108 - 302)	865 (501 - 1,369)	650 (375 - 984)	115 (69 - 195)
Thyroid cancer	274 (181 - 383)	--	5 (3 - 7)	75 (44 - 122)	137 (82 - 204)	57 (37 - 86)
Mesothelioma	143 (93 - 215)	--	--	62 (34 - 109)	53 (29 - 88)	28 (14 - 53)
Hodgkin lymphoma	506 (314 - 738)	16 (7 - 36)	65 (21 - 156)	209 (117 - 335)	158 (85 - 269)	57 (30 - 98)
Non-Hodgkin lymphoma	4,947 (2,978 - 7,261)	67 (32 - 117)	285 (168 - 439)	1,866 (1,067 - 3,041)	1,786 (1,005 - 2,681)	943 (572 - 1,406)
Multiple myeloma	735 (468 - 1,056)	--	--	144 (82 - 232)	374 (222 - 566)	217 (139 - 315)
Leukemia	2,833 (2,037 - 3,743)	91 (41 - 186)	488 (319 - 703)	1,481 (969 - 2,200)	571 (375 - 810)	201 (144 - 266)
Other neoplasms	3,061 (2,148 - 4,209)	388 (225 - 617)	337 (207 - 510)	859 (508 - 1,379)	871 (511 - 1,332)	606 (372 - 843)
Cardiovascular diseases	176,463 (134,919 - 221,592)	910 (527 - 1,507)	800 (537 - 1,161)	25,004 (16,452 - 36,631)	62,653 (43,865 - 82,923)	87,096 (71,504 - 100,779)
Rheumatic heart disease	5,436 (2,898 - 9,574)	69 (24 - 156)	252 (129 - 414)	1,929 (971 - 3,207)	1,616 (762 - 3,045)	1,570 (765 - 2,959)
Ischemic heart disease	88,529 (65,778 - 116,433)	171 (50 - 425)	201 (108 - 350)	13,915 (9,020 - 20,994)	34,872 (24,450 - 47,979)	39,370 (30,601 - 49,561)
Cerebrovascular disease	57,256 (41,475 - 74,014)	247 (129 - 458)	197 (116 - 324)	5,553 (3,388 - 8,606)	17,676 (11,538 - 24,494)	33,582 (25,157 - 42,338)
Ischemic stroke	28,709 (16,588 - 39,151)	40 (14 - 92)	28 (12 - 53)	937 (416 - 1,714)	6,784 (3,548 - 10,747)	20,921 (12,691 - 28,002)
Hemorrhagic stroke	28,546 (18,292 - 41,241)	207 (106 - 394)	170 (98 - 279)	4,616 (2,742 - 7,157)	10,892 (6,489 - 16,147)	12,662 (7,210 - 19,983)
Hypertensive heart disease	17,387 (10,863 - 29,100)	76 (24 - 190)	38 (19 - 65)	1,945 (1,036 - 3,441)	5,943 (3,313 - 9,811)	9,386 (5,661 - 16,351)
Cardiomyopathy and myocarditis	3,742 (2,073 - 5,816)	300 (95 - 580)	90 (32 - 166)	1,041 (526 - 1,751)	1,216 (594 - 2,056)	1,096 (578 - 1,851)
Atrial fibrillation and flutter	105 (46 - 209)	--	--	6 (3 - 12)	24 (10 - 49)	75 (31 - 162)
Aortic aneurysm	1,518 (897 - 2,199)	--	--	169 (94 - 281)	529 (309 - 810)	820 (467 - 1,220)
Peripheral vascular disease	84 (46 - 125)	--	--	3 (2 - 6)	23 (12 - 37)	57 (31 - 89)
Endocarditis	783 (439 - 1,232)	29 (12 - 67)	10 (5 - 20)	222 (118 - 380)	245 (129 - 417)	277 (149 - 440)
Other cardiovascular and circulatory diseases	1,625 (1,052 - 2,501)	19 (6 - 65)	11 (6 - 27)	222 (130 - 410)	509 (305 - 819)	863 (539 - 1,279)
Chronic respiratory diseases	58,777 (44,443 - 74,867)	2,027 (1,154 - 3,377)	607 (442 - 821)	5,907 (3,811 - 9,001)	17,279 (11,601 - 23,539)	32,957 (25,576 - 41,172)

Web Table 31- Pakistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	32,469 (23,696 - 41,285)	339 (82 - 911)	114 (69 - 178)	2,175 (1,100 - 3,507)	9,097 (5,897 - 12,829)	20,744 (15,422 - 26,869)
Pneumoconiosis	7,042 (4,487 - 10,302)	9 (1 - 26)	23 (6 - 45)	906 (497 - 1,475)	2,484 (1,491 - 3,872)	3,621 (2,063 - 5,648)
Silicosis	2,346 (1,243 - 3,706)	3 (0 - 10)	8 (2 - 18)	215 (101 - 408)	724 (367 - 1,292)	1,397 (654 - 2,439)
Asbestosis	751 (445 - 1,251)	2 (0 - 5)	4 (1 - 10)	124 (66 - 222)	340 (188 - 594)	280 (144 - 495)
Coal workers pneumoconiosis	1,097 (591 - 1,815)	1 (0 - 4)	4 (1 - 8)	171 (85 - 317)	440 (224 - 780)	481 (220 - 839)
Other pneumoconiosis	2,849 (1,643 - 4,449)	3 (0 - 8)	7 (2 - 14)	396 (178 - 724)	980 (509 - 1,651)	1,463 (756 - 2,478)
Asthma	9,853 (6,217 - 15,739)	375 (138 - 817)	316 (195 - 508)	1,784 (1,032 - 3,115)	2,870 (1,674 - 5,131)	4,509 (2,441 - 7,075)
Interstitial lung disease and pulmonary sarcoidosis	6,872 (4,228 - 10,243)	14 (1 - 63)	21 (4 - 69)	736 (303 - 1,406)	2,499 (1,339 - 4,041)	3,603 (2,066 - 5,940)
Other chronic respiratory diseases	2,541 (1,618 - 3,804)	1,290 (700 - 2,210)	134 (69 - 231)	307 (147 - 563)	330 (174 - 560)	480 (241 - 808)
Cirrhosis	11,409 (7,760 - 15,287)	148 (58 - 305)	316 (207 - 440)	4,574 (2,850 - 6,905)	4,179 (2,708 - 5,844)	2,192 (1,531 - 2,907)
Cirrhosis due to hepatitis B	2,515 (1,342 - 4,047)	5 (2 - 13)	40 (15 - 76)	1,038 (553 - 1,842)	961 (451 - 1,609)	471 (157 - 819)
Cirrhosis due to hepatitis C	4,178 (2,515 - 6,211)	12 (3 - 31)	62 (17 - 127)	1,563 (812 - 2,627)	1,626 (877 - 2,604)	915 (532 - 1,379)
Cirrhosis due to alcohol use	2,263 (1,273 - 3,445)	-	-	745 (367 - 1,288)	950 (527 - 1,483)	569 (304 - 894)
Cirrhosis due to other causes	2,452 (1,380 - 3,855)	131 (52 - 273)	214 (127 - 327)	1,228 (593 - 2,058)	643 (284 - 1,167)	237 (101 - 450)
Digestive diseases	16,179 (9,652 - 24,085)	178 (72 - 426)	498 (294 - 800)	4,398 (2,379 - 7,418)	5,571 (3,132 - 8,592)	5,533 (3,475 - 8,755)
Peptic ulcer disease	5,003 (2,601 - 8,034)	14 (4 - 38)	50 (22 - 100)	1,016 (495 - 1,778)	1,894 (914 - 3,114)	2,029 (1,080 - 3,359)
Gastritis and duodenitis	768 (399 - 1,618)	11 (3 - 31)	27 (11 - 71)	196 (95 - 428)	261 (120 - 550)	273 (122 - 604)
Appendicitis	874 (476 - 1,497)	11 (3 - 32)	51 (18 - 114)	434 (196 - 827)	208 (102 - 375)	170 (80 - 338)
Paralytic ileus and intestinal obstruction	4,800 (2,641 - 9,193)	87 (30 - 236)	257 (133 - 439)	1,184 (582 - 2,273)	1,649 (808 - 3,216)	1,623 (793 - 3,356)
Inguinal, femoral, and abdominal hernia	395 (204 - 807)	5 (1 - 15)	13 (6 - 31)	67 (31 - 156)	73 (28 - 193)	236 (110 - 457)
Inflammatory bowel disease	530 (282 - 871)	29 (7 - 72)	29 (12 - 59)	164 (80 - 297)	148 (67 - 258)	160 (73 - 297)
Vascular intestinal disorders	391 (122 - 957)	4 (0 - 14)	13 (2 - 38)	74 (20 - 187)	132 (37 - 327)	168 (52 - 420)
Gallbladder and biliary diseases	449 (227 - 1,025)	3 (1 - 8)	9 (4 - 20)	94 (46 - 188)	159 (70 - 341)	184 (75 - 504)
Pancreatitis	2,362 (883 - 4,301)	6 (1 - 16)	26 (10 - 53)	972 (402 - 1,869)	832 (294 - 1,569)	527 (146 - 1,006)
Other digestive diseases	608 (201 - 1,135)	9 (2 - 22)	24 (9 - 52)	196 (47 - 391)	215 (65 - 432)	164 (60 - 336)
Neurological disorders	10,337 (8,087 - 12,743)	307 (150 - 559)	346 (183 - 610)	1,262 (773 - 2,011)	1,085 (728 - 1,511)	7,337 (5,599 - 9,342)
Alzheimer disease and other dementias	7,531 (5,742 - 9,692)	-	-	4 (1 - 8)	633 (396 - 917)	6,894 (5,250 - 8,896)
Parkinson disease	10 (7 - 17)	-	-	5 (3 - 8)	1 (1 - 2)	4 (2 - 11)
Epilepsy	1,868 (1,182 - 2,764)	208 (79 - 440)	286 (130 - 548)	904 (503 - 1,530)	210 (125 - 355)	260 (138 - 430)
Multiple sclerosis	143 (39 - 249)	-	-	55 (17 - 100)	47 (13 - 91)	40 (9 - 83)
Other neurological disorders	786 (554 - 1,178)	99 (54 - 297)	59 (39 - 131)	294 (185 - 456)	194 (124 - 281)	139 (100 - 182)
Mental and substance use disorders	566 (360 - 947)	44 (9 - 100)	0 (0 - 0)	240 (136 - 441)	210 (99 - 383)	72 (41 - 117)
Schizophrenia	49 (8 - 116)	-	-	20 (3 - 56)	17 (3 - 41)	11 (2 - 22)
Alcohol use disorders	81 (44 - 163)	-	-	45 (22 - 94)	20 (10 - 45)	16 (6 - 32)
Drug use disorders	435 (252 - 812)	44 (9 - 100)	-	174 (91 - 369)	173 (47 - 342)	45 (14 - 89)
Opioid use disorders	235 (138 - 434)	26 (5 - 61)	-	96 (50 - 205)	89 (24 - 177)	25 (8 - 47)
Cocaine use disorders	5 (3 - 9)	1 (0 - 1)	-	2 (1 - 5)	2 (0 - 3)	0 (0 - 1)
Amphetamine use disorders	5 (3 - 8)	1 (0 - 2)	-	2 (1 - 4)	2 (0 - 4)	0 (0 - 1)
Other drug use disorders	191 (110 - 357)	17 (3 - 39)	-	74 (38 - 154)	80 (22 - 162)	20 (6 - 39)
Eating disorders	1 (1 - 2)	-	0 (0 - 0)	1 (1 - 2)	-	-

Web Table 31- Pakistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	61,181 (38,522 - 82,803)	1,728 (1,159 - 2,684)	1,039 (728 - 1,702)	13,688 (6,914 - 21,122)	19,223 (11,362 - 27,848)	25,504 (17,044 - 32,536)
Diabetes mellitus	22,727 (14,138 - 29,624)	221 (132 - 360)	124 (78 - 189)	3,005 (1,658 - 4,720)	7,622 (4,332 - 10,918)	11,755 (7,398 - 15,756)
Acute glomerulonephritis	123 (19 - 473)	12 (3 - 47)	19 (3 - 78)	41 (4 - 172)	25 (2 - 109)	25 (2 - 102)
Chronic kidney disease	32,617 (8,580 - 47,902)	498 (280 - 807)	365 (151 - 548)	9,210 (2,101 - 14,921)	10,413 (2,553 - 16,214)	12,130 (3,103 - 17,373)
Chronic kidney disease due to diabetes mellitus	1,470 (325 - 2,752)	15 (3 - 29)	14 (3 - 27)	336 (77 - 707)	621 (125 - 1,183)	485 (110 - 965)
Chronic kidney disease due to hypertension	5,928 (2,236 - 10,230)	43 (9 - 107)	26 (5 - 57)	1,080 (423 - 2,138)	1,969 (662 - 3,874)	2,811 (1,068 - 4,981)
Chronic kidney disease due to glomerulonephritis	3,588 (2,092 - 5,751)	185 (97 - 325)	154 (93 - 230)	1,212 (650 - 2,081)	971 (469 - 1,852)	1,067 (559 - 1,721)
Chronic kidney disease due to other causes	21,630 (2,702 - 32,140)	256 (108 - 490)	172 (28 - 304)	6,582 (575 - 10,952)	6,852 (896 - 11,252)	7,768 (1,012 - 12,205)
Urinary diseases and male infertility	2,605 (1,712 - 3,858)	122 (45 - 272)	69 (40 - 115)	546 (311 - 924)	740 (415 - 1,182)	1,127 (687 - 1,818)
Interstitial nephritis and urinary tract infections	1,662 (989 - 2,705)	92 (34 - 210)	39 (22 - 69)	358 (197 - 648)	463 (230 - 807)	710 (352 - 1,267)
Urolithiasis	264 (114 - 584)	--	9 (4 - 21)	61 (21 - 146)	90 (30 - 223)	105 (42 - 252)
Other urinary diseases	679 (346 - 1,087)	30 (9 - 82)	22 (10 - 39)	128 (56 - 237)	188 (81 - 343)	311 (132 - 577)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	2,339 (1,342 - 3,811)	784 (431 - 1,317)	400 (204 - 678)	649 (306 - 1,170)	227 (114 - 401)	279 (136 - 509)
Thalassemias	1,524 (872 - 2,446)	714 (387 - 1,208)	365 (187 - 620)	436 (202 - 814)	8 (4 - 14)	1 (1 - 3)
Sickle cell disorders	147 (78 - 255)	15 (8 - 26)	14 (7 - 23)	66 (32 - 123)	51 (25 - 93)	1 (1 - 3)
G6PD deficiency	27 (15 - 44)	5 (3 - 9)	3 (1 - 5)	9 (4 - 16)	7 (4 - 13)	2 (1 - 4)
Other hemoglobinopathies and hemolytic anemias	641 (337 - 1,087)	49 (28 - 86)	18 (9 - 30)	138 (67 - 262)	161 (81 - 289)	275 (133 - 500)
Endocrine, metabolic, blood, and immune disorders	771 (114 - 5,880)	89 (25 - 429)	62 (5 - 559)	237 (21 - 1,920)	195 (19 - 1,561)	188 (23 - 1,350)
Musculoskeletal disorders	1,438 (532 - 2,093)	--	113 (40 - 171)	528 (170 - 863)	560 (161 - 876)	237 (141 - 343)
Rheumatoid arthritis	357 (132 - 559)	--	18 (5 - 41)	76 (26 - 145)	96 (44 - 300)	141 (46 - 165)
Other musculoskeletal disorders	1,081 (391 - 1,594)	--	95 (31 - 147)	453 (143 - 747)	392 (111 - 633)	141 (81 - 217)
Other non-communicable diseases	12,074 (8,480 - 16,501)	8,925 (5,970 - 12,957)	1,027 (563 - 1,629)	982 (551 - 1,533)	494 (258 - 805)	647 (389 - 984)
Congenital anomalies	11,013 (7,545 - 15,330)	8,598 (5,673 - 12,722)	999 (530 - 1,599)	812 (437 - 1,311)	284 (128 - 439)	320 (137 - 466)
Neural tube defects	581 (175 - 1,671)	514 (122 - 1,579)	34 (10 - 90)	26 (9 - 59)	4 (1 - 10)	4 (1 - 9)
Congenital heart anomalies	5,558 (2,546 - 9,042)	4,281 (1,730 - 7,588)	552 (216 - 979)	317 (139 - 532)	178 (71 - 284)	230 (82 - 350)
Cleft lip and cleft palate	84 (19 - 224)	84 (19 - 224)	--	--	--	--
Down syndrome	693 (263 - 1,757)	465 (123 - 1,399)	87 (23 - 219)	119 (53 - 220)	19 (8 - 36)	3 (1 - 5)
Chromosomal unbalanced rearrangements	275 (73 - 865)	222 (48 - 751)	23 (6 - 65)	24 (11 - 44)	4 (2 - 7)	2 (1 - 4)
Other congenital anomalies	3,820 (2,216 - 6,003)	3,032 (1,490 - 5,052)	303 (133 - 577)	326 (166 - 536)	79 (34 - 132)	82 (34 - 135)
Skin and subcutaneous diseases	798 (516 - 1,439)	64 (31 - 132)	28 (16 - 53)	170 (96 - 329)	210 (115 - 433)	327 (183 - 615)
Cellulitis	357 (120 - 811)	41 (14 - 95)	16 (6 - 34)	79 (22 - 191)	98 (25 - 244)	124 (36 - 313)
Pyoderma	290 (74 - 582)	16 (2 - 43)	6 (1 - 14)	63 (16 - 132)	83 (20 - 167)	122 (29 - 263)
Decubitus ulcer	135 (35 - 341)	4 (1 - 11)	5 (1 - 11)	22 (5 - 59)	26 (6 - 75)	78 (19 - 200)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	16 (5 - 36)	2 (0 - 7)	2 (0 - 4)	6 (2 - 14)	3 (1 - 9)	3 (1 - 8)
Sudden infant death syndrome	263 (52 - 877)	263 (52 - 877)	--	--	--	--
Injuries	84,918 (64,739 - 111,879)	8,497 (6,019 - 11,942)	6,560 (5,130 - 8,187)	49,133 (33,710 - 71,176)	12,472 (8,601 - 16,702)	8,255 (6,285 - 10,283)
Transport injuries	28,246 (20,325 - 38,798)	1,505 (855 - 2,440)	2,339 (1,566 - 3,198)	18,915 (12,659 - 28,198)	3,596 (2,319 - 4,961)	1,892 (1,314 - 2,500)
Road injuries	23,278 (16,396 - 32,460)	1,163 (678 - 1,948)	1,987 (1,327 - 2,720)	16,053 (10,580 - 23,986)	2,658 (1,675 - 3,953)	1,417 (959 - 2,036)
Pedestrian road injuries	9,642 (6,577 - 13,668)	616 (334 - 1,017)	1,290 (802 - 1,852)	5,524 (3,369 - 8,736)	1,374 (839 - 2,085)	839 (530 - 1,275)
Cyclist road injuries	1,534 (934 - 2,415)	28 (8 - 71)	154 (44 - 309)	1,038 (626 - 1,666)	210 (101 - 391)	105 (49 - 194)
Motorcyclist road injuries	4,160 (2,187 - 7,171)	104 (51 - 196)	107 (39 - 212)	3,621 (1,851 - 6,336)	228 (94 - 417)	100 (52 - 180)
Motor vehicle road injuries	7,508 (4,913 - 11,681)	350 (180 - 646)	387 (203 - 645)	5,673 (3,444 - 9,244)	750 (422 - 1,221)	347 (207 - 558)
Other road injuries	434 (201 - 1,180)	65 (22 - 158)	49 (16 - 140)	197 (69 - 654)	96 (40 - 258)	26 (9 - 79)
Other transport injuries	4,968 (1,356 - 8,069)	342 (119 - 631)	351 (108 - 663)	2,862 (718 - 5,209)	937 (207 - 1,608)	475 (93 - 834)
Unintentional injuries	40,519 (31,197 - 52,692)	6,708 (4,594 - 9,804)	3,739 (2,765 - 4,847)	17,232 (11,492 - 25,499)	6,893 (4,644 - 9,432)	5,947 (4,424 - 7,756)
Falls	8,975 (6,369 - 11,974)	914 (488 - 1,557)	416 (227 - 692)	2,719 (1,649 - 4,416)	2,009 (1,174 - 3,081)	2,917 (1,774 - 4,436)
Drowning	5,233 (3,587 - 7,772)	1,288 (610 - 2,526)	1,198 (717 - 1,841)	1,955 (1,181 - 3,447)	537 (284 - 879)	256 (149 - 398)
Fire, heat, and hot substances	2,291 (1,184 - 4,191)	339 (70 - 827)	222 (69 - 520)	1,066 (495 - 2,066)	411 (213 - 731)	154 (131 - 447)
Poisonings	9,111 (2,776 - 13,966)	957 (328 - 1,965)	471 (148 - 794)	5,567 (1,639 - 9,362)	1,440 (393 - 2,363)	676 (185 - 1,146)
Exposure to mechanical forces	2,315 (1,682 - 3,203)	464 (245 - 818)	261 (148 - 459)	1,011 (617 - 1,620)	386 (231 - 592)	192 (107 - 267)
Unintentional firearm injuries	415 (242 - 642)	43 (15 - 100)	18 (9 - 33)	249 (125 - 457)	53 (26 - 92)	51 (15 - 87)
Unintentional suffocation	190 (79 - 452)	121 (26 - 358)	23 (9 - 50)	28 (14 - 62)	10 (5 - 20)	8 (3 - 14)
Other exposure to mechanical forces	1,710 (1,199 - 2,478)	300 (144 - 593)	220 (110 - 397)	734 (432 - 1,229)	323 (185 - 512)	134 (71 - 199)
Adverse effects of medical treatment	1,617 (1,040 - 2,423)	200 (34 - 615)	100 (50 - 178)	558 (243 - 1,029)	378 (195 - 626)	382 (206 - 656)
Animal contact	421 (93 - 3,541)	39 (7 - 305)	103 (18 - 900)	165 (33 - 1,346)	70 (11 - 616)	44 (6 - 381)
Venomous animal contact	339 (72 - 2,858)	27 (3 - 237)	89 (16 - 796)	138 (28 - 1,143)	56 (8 - 517)	29 (3 - 267)
Non-venomous animal contact	82 (18 - 680)	12 (2 - 83)	14 (1 - 127)	27 (5 - 215)	14 (2 - 125)	15 (2 - 127)
Foreign body	2,126 (1,230 - 4,272)	1,873 (1,085 - 3,522)	28 (6 - 96)	68 (17 - 210)	45 (14 - 127)	111 (29 - 333)
Pulmonary aspiration and foreign body in airway	2,073 (1,178 - 4,200)	1,868 (1,076 - 3,513)	23 (2 - 87)	48 (4 - 180)	28 (3 - 103)	107 (25 - 327)
Foreign body in other body part	53 (32 - 97)	6 (3 - 14)	5 (3 - 12)	20 (11 - 38)	17 (9 - 31)	4 (3 - 8)
Other unintentional injuries	8,430 (5,993 - 11,915)	634 (369 - 1,069)	940 (642 - 1,367)	4,124 (2,631 - 6,539)	1,618 (967 - 2,595)	1,114 (742 - 1,581)
Self-harm and interpersonal violence	15,923 (10,441 - 23,217)	282 (137 - 526)	472 (279 - 766)	12,867 (8,018 - 19,330)	1,909 (1,157 - 2,826)	393 (253 - 582)
Self-harm	6,294 (3,976 - 9,518)	--	144 (52 - 328)	4,640 (2,842 - 7,328)	1,218 (703 - 1,867)	292 (176 - 453)
Interpersonal violence	9,629 (5,516 - 14,568)	282 (137 - 526)	328 (168 - 544)	8,227 (4,583 - 12,885)	691 (349 - 1,199)	100 (46 - 173)
Assault by firearm	3,370 (1,645 - 6,547)	34 (8 - 96)	74 (26 - 167)	2,925 (1,394 - 5,742)	314 (119 - 584)	23 (7 - 47)
Assault by sharp object	3,328 (1,653 - 5,821)	14 (4 - 45)	61 (23 - 125)	3,007 (1,473 - 5,375)	234 (101 - 434)	11 (5 - 25)
Assault by other means	2,931 (1,396 - 4,889)	233 (115 - 435)	194 (92 - 331)	2,295 (919 - 4,098)	143 (61 - 292)	66 (27 - 118)
Forces of nature, war, and legal intervention	230 (112 - 537)	2 (0 - 2)	11 (5 - 25)	120 (59 - 287)	75 (36 - 176)	23 (10 - 59)
Exposure to forces of nature	230 (112 - 537)	2 (0 - 2)	11 (5 - 25)	120 (59 - 287)	75 (36 - 176)	23 (10 - 59)

Web Table 31- Pakistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	589,974 (499,634 - 712,217)	164,799 (146,524 - 187,146)	19,375 (14,810 - 23,298)	108,181 (78,040 - 135,295)	125,773 (93,600 - 181,914)	171,847 (150,052 - 212,998)
Communicable, maternal, neonatal, and nutritional diseases	225,162 (201,285 - 252,511)	143,775 (126,461 - 164,298)	11,648 (8,786 - 14,733)	41,120 (31,458 - 50,438)	12,057 (8,906 - 16,675)	16,562 (12,537 - 22,706)
HIV/AIDS and tuberculosis	14,889 (9,294 - 20,808)	990 (602 - 1,623)	1,058 (491 - 1,663)	7,190 (3,711 - 11,027)	3,565 (2,116 - 5,561)	2,085 (1,261 - 2,970)
Tuberculosis	14,188 (8,804 - 19,462)	922 (563 - 1,488)	1,047 (475 - 1,654)	6,670 (3,397 - 9,841)	3,474 (2,069 - 5,407)	2,075 (1,258 - 2,953)
HIV/AIDS	701 (49 - 3,405)	68 (7 - 342)	11 (1 - 51)	520 (35 - 2,435)	92 (4 - 489)	10 (0 - 52)
HIV/AIDS resulting in mycobacterial infection	36 (3 - 178)	3 (0 - 17)	1 (0 - 3)	27 (2 - 131)	5 (0 - 25)	1 (0 - 3)
HIV/AIDS resulting in other diseases	664 (47 - 3,245)	64 (7 - 324)	10 (1 - 48)	493 (34 - 2,301)	87 (3 - 464)	10 (0 - 49)
Diarrhea, lower respiratory, and other common infectious diseases	106,714 (89,687 - 126,330)	70,883 (58,225 - 84,519)	8,333 (5,783 - 11,084)	10,366 (6,153 - 15,469)	5,833 (3,723 - 8,990)	11,298 (7,748 - 16,310)
Diarrheal diseases	34,039 (21,434 - 48,122)	25,053 (13,310 - 38,822)	1,843 (897 - 3,296)	1,986 (1,116 - 3,077)	1,703 (830 - 3,009)	3,455 (1,930 - 5,869)
Intestinal infectious diseases	11,554 (5,911 - 20,026)	2,751 (1,326 - 4,901)	3,665 (1,845 - 6,319)	4,426 (1,861 - 8,509)	480 (175 - 994)	233 (107 - 436)
Typhoid fever	8,313 (4,136 - 14,629)	1,929 (901 - 3,619)	2,658 (1,272 - 4,704)	3,200 (1,284 - 6,315)	355 (131 - 772)	170 (69 - 343)
Paratyphoid fever	3,211 (1,494 - 5,950)	807 (310 - 1,609)	1,003 (406 - 1,946)	1,218 (472 - 2,602)	122 (40 - 276)	61 (21 - 143)
Other intestinal infectious diseases	31 (18 - 49)	14 (7 - 26)	4 (0 - 11)	9 (3 - 19)	2 (0 - 8)	2 (0 - 7)
Lower respiratory infections	43,786 (32,752 - 55,989)	31,370 (21,143 - 43,188)	1,300 (685 - 2,198)	1,808 (1,070 - 2,702)	2,658 (1,602 - 4,263)	6,650 (4,137 - 9,934)
Upper respiratory infections	55 (21 - 111)	16 (1 - 57)	3 (0 - 13)	13 (2 - 32)	10 (1 - 31)	13 (1 - 45)
Otitis media	26 (15 - 37)	8 (4 - 15)	5 (3 - 8)	7 (4 - 11)	3 (2 - 6)	2 (1 - 3)
Meningitis	12,279 (7,723 - 17,154)	8,073 (4,662 - 12,534)	921 (445 - 1,583)	1,735 (960 - 2,635)	760 (210 - 1,334)	790 (182 - 1,370)
Pneumococcal meningitis	2,653 (1,565 - 3,837)	1,483 (801 - 2,526)	280 (108 - 552)	476 (211 - 857)	201 (58 - 403)	213 (54 - 411)
H influenzae type B meningitis	3,414 (2,042 - 5,182)	2,789 (1,555 - 4,476)	248 (114 - 471)	225 (103 - 416)	76 (17 - 155)	76 (15 - 146)
Meningococcal meningitis	1,013 (614 - 1,468)	487 (257 - 814)	87 (35 - 174)	226 (98 - 405)	98 (21 - 201)	115 (21 - 222)
Other meningitis	5,199 (3,064 - 7,754)	3,313 (1,733 - 5,672)	307 (120 - 598)	809 (440 - 1,341)	384 (110 - 714)	386 (94 - 684)
Encephalitis	755 (385 - 1,582)	345 (108 - 907)	119 (57 - 243)	189 (95 - 387)	69 (35 - 157)	34 (14 - 99)
Diphtheria	32 (1 - 174)	23 (0 - 156)	6 (0 - 54)	2 (0 - 9)	1 (0 - 4)	--
Whooping cough	1,127 (1 - 5,666)	1,029 (1 - 5,251)	82 (0 - 427)	15 (0 - 79)	1 (0 - 8)	--
Tetanus	824 (309 - 1,331)	475 (167 - 957)	49 (12 - 90)	89 (43 - 145)	133 (18 - 260)	78 (12 - 164)
Measles	2,092 (456 - 6,165)	1,703 (364 - 5,169)	328 (68 - 922)	60 (12 - 179)	1 (0 - 3)	--
Varicella and herpes zoster	145 (44 - 330)	39 (2 - 170)	13 (0 - 56)	36 (5 - 95)	13 (1 - 45)	45 (1 - 183)
Neglected tropical diseases and malaria	4,962 (3,657 - 6,381)	1,778 (923 - 2,890)	1,118 (751 - 1,600)	1,484 (966 - 2,042)	398 (248 - 591)	185 (114 - 294)
Malaria	1,733 (1,023 - 2,640)	207 (86 - 421)	553 (276 - 969)	662 (308 - 1,085)	212 (99 - 397)	99 (45 - 198)
Leishmaniasis	1,118 (676 - 1,656)	412 (181 - 703)	223 (95 - 401)	360 (135 - 632)	89 (32 - 161)	34 (12 - 67)
Visceral leishmaniasis	1,118 (676 - 1,656)	412 (181 - 703)	223 (95 - 401)	360 (135 - 632)	89 (32 - 161)	34 (12 - 67)
Cysticercosis	3 (1 - 8)	0 (0 - 0)	0 (0 - 1)	1 (0 - 5)	1 (0 - 2)	0 (0 - 1)
Cystic echinococcosis	24 (17 - 30)	2 (1 - 3)	5 (4 - 7)	10 (6 - 14)	4 (3 - 6)	2 (2 - 3)
Dengue	101 (66 - 178)	20 (12 - 49)	12 (6 - 34)	41 (22 - 74)	14 (7 - 22)	14 (6 - 23)
Rabies	459 (280 - 699)	53 (24 - 102)	169 (84 - 298)	150 (81 - 271)	68 (38 - 112)	19 (10 - 32)
Intestinal nematode infections	85 (55 - 126)	55 (32 - 88)	19 (7 - 40)	6 (1 - 16)	3 (0 - 9)	3 (0 - 11)
Ascariasis	85 (55 - 126)	55 (32 - 88)	19 (7 - 40)	6 (1 - 16)	3 (0 - 9)	3 (0 - 11)
Other neglected tropical diseases	1,440 (242 - 2,514)	1,028 (87 - 2,033)	137 (15 - 247)	254 (78 - 426)	8 (4 - 20)	13 (6 - 27)
Maternal disorders	17,876 (10,397 - 25,026)	--	54 (19 - 121)	17,821 (10,379 - 24,993)	--	--
Maternal hemorrhage	2,365 (1,268 - 3,731)	--	5 (1 - 13)	2,360 (1,265 - 3,722)	--	--

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	972 (496 - 1,510)	--	4 (1 - 10)	968 (494 - 1,506)	--	--
Maternal hypertensive disorders	2,117 (1,142 - 3,167)	--	12 (3 - 29)	2,105 (1,133 - 3,158)	--	--
Maternal obstructed labor	915 (491 - 1,365)	--	2 (1 - 5)	913 (490 - 1,361)	--	--
Maternal abortive outcome	2,187 (1,176 - 3,305)	--	5 (2 - 12)	2,182 (1,172 - 3,299)	--	--
Indirect maternal deaths	2,154 (1,143 - 3,214)	--	5 (2 - 14)	2,149 (1,139 - 3,211)	--	--
Late maternal deaths	3,089 (1,301 - 4,903)	--	12 (3 - 32)	3,076 (1,296 - 4,892)	--	--
Maternal deaths aggravated by HIV/AIDS	2 (1 - 4)	--	--	2 (1 - 4)	--	--
Other maternal disorders	4,042 (2,079 - 6,364)	--	8 (3 - 21)	4,033 (2,069 - 6,353)	--	--
Neonatal disorders	65,121 (54,710 - 78,687)	65,121 (54,710 - 78,687)	--	--	--	--
Neonatal preterm birth complications	15,773 (7,488 - 26,196)	15,773 (7,488 - 26,196)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	27,829 (16,941 - 40,152)	27,829 (16,941 - 40,152)	--	--	--	--
Neonatal sepsis and other neonatal infections	14,277 (6,182 - 26,344)	14,277 (6,182 - 26,344)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1,075 (320 - 2,682)	1,075 (320 - 2,682)	--	--	--	--
Other neonatal disorders	6,166 (1,169 - 11,566)	6,166 (1,169 - 11,566)	--	--	--	--
Nutritional deficiencies	6,367 (4,599 - 8,856)	2,110 (1,191 - 3,393)	461 (266 - 760)	1,251 (751 - 1,817)	579 (352 - 992)	1,965 (1,222 - 3,072)
Protein-energy malnutrition	5,257 (3,362 - 7,242)	1,798 (961 - 2,999)	399 (206 - 680)	946 (374 - 1,452)	426 (212 - 734)	1,689 (863 - 2,681)
Iodine deficiency	98 (7 - 354)	31 (0 - 264)	7 (0 - 53)	29 (0 - 128)	13 (0 - 76)	18 (0 - 119)
Iron-deficiency anemia	695 (199 - 1,916)	212 (30 - 577)	43 (6 - 124)	222 (74 - 634)	78 (19 - 245)	141 (31 - 638)
Other nutritional deficiencies	317 (106 - 1,144)	69 (15 - 220)	12 (2 - 67)	55 (14 - 236)	63 (19 - 220)	118 (30 - 480)
Other communicable, maternal, neonatal, and nutritional diseases	9,235 (6,664 - 12,604)	2,894 (1,687 - 4,561)	624 (384 - 945)	3,007 (1,810 - 4,533)	1,682 (991 - 2,743)	1,029 (652 - 1,683)
Sexually transmitted diseases excluding HIV	1,835 (900 - 3,161)	1,372 (561 - 2,586)	149 (60 - 288)	81 (37 - 155)	106 (23 - 366)	127 (26 - 400)
Syphilis	1,707 (794 - 2,991)	1,372 (561 - 2,586)	148 (59 - 287)	33 (15 - 63)	59 (13 - 206)	96 (20 - 301)
Chlamydial infection	39 (16 - 83)	--	0 (0 - 1)	16 (7 - 30)	14 (3 - 48)	8 (2 - 26)
Gonococcal infection	51 (20 - 117)	--	0 (0 - 1)	17 (8 - 32)	19 (4 - 64)	15 (3 - 49)
Other sexually transmitted diseases	38 (16 - 83)	--	0 (0 - 1)	15 (7 - 29)	14 (3 - 49)	8 (2 - 26)
Hepatitis	6,189 (4,413 - 8,753)	816 (450 - 1,420)	361 (214 - 570)	2,875 (1,736 - 4,358)	1,411 (843 - 2,331)	727 (468 - 1,118)
Acute hepatitis A	860 (299 - 1,581)	462 (162 - 936)	141 (47 - 273)	187 (44 - 448)	58 (13 - 146)	12 (3 - 32)
Acute hepatitis B	2,102 (1,167 - 3,327)	340 (113 - 742)	70 (24 - 152)	424 (162 - 842)	743 (346 - 1,350)	525 (290 - 874)
Acute hepatitis C	232 (44 - 580)	--	34 (6 - 94)	109 (17 - 290)	55 (8 - 159)	34 (6 - 104)
Acute hepatitis E	2,995 (1,725 - 4,616)	13 (2 - 41)	116 (50 - 220)	2,156 (1,238 - 3,273)	554 (232 - 1,102)	156 (53 - 352)
Other infectious diseases	1,212 (468 - 2,482)	706 (167 - 1,739)	115 (33 - 275)	52 (11 - 146)	165 (47 - 493)	175 (43 - 535)
Non-communicable diseases	331,172 (262,226 - 435,696)	10,695 (7,659 - 16,184)	4,417 (3,090 - 5,935)	57,324 (38,194 - 78,898)	109,061 (80,633 - 158,614)	149,675 (128,645 - 184,729)
Neoplasms	63,061 (44,861 - 90,399)	545 (364 - 835)	1,012 (674 - 1,386)	18,939 (12,503 - 26,322)	30,423 (20,902 - 46,190)	12,142 (9,444 - 16,308)
Esophageal cancer	5,708 (3,725 - 8,625)	--	--	1,371 (790 - 2,165)	2,945 (1,772 - 4,826)	1,392 (884 - 2,166)
Stomach cancer	2,495 (1,682 - 3,655)	--	--	1,130 (684 - 1,699)	966 (650 - 1,553)	369 (236 - 565)
Liver cancer	3,020 (1,863 - 4,660)	--	18 (9 - 36)	794 (440 - 1,300)	1,576 (893 - 2,608)	632 (367 - 1,018)
Liver cancer due to hepatitis B	515 (189 - 1,007)	--	4 (1 - 9)	186 (75 - 339)	245 (63 - 538)	80 (23 - 166)
Liver cancer due to hepatitis C	1,652 (958 - 2,667)	--	1 (0 - 3)	356 (179 - 622)	913 (490 - 1,535)	381 (219 - 614)
Liver cancer due to alcohol use	173 (88 - 309)	--	--	28 (12 - 55)	90 (42 - 168)	55 (26 - 103)
Liver cancer due to other causes	680 (366 - 1,148)	--	13 (6 - 25)	223 (115 - 392)	329 (157 - 620)	116 (57 - 219)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	704 (334 - 1,242)	--	--	142 (61 - 257)	280 (121 - 510)	282 (137 - 529)
Tracheal, bronchus and lung cancer	2,378 (1,600 - 3,782)	--	--	407 (242 - 644)	1,344 (852 - 2,254)	627 (417 - 953)
Breast cancer	16,183 (11,182 - 23,643)	--	--	5,528 (3,525 - 7,991)	7,951 (5,213 - 12,420)	2,704 (1,932 - 3,803)
Cervical cancer	2,278 (1,521 - 3,476)	--	--	549 (329 - 871)	1,222 (756 - 2,030)	506 (330 - 794)
Uterine cancer	1,235 (674 - 1,975)	--	--	206 (104 - 363)	634 (328 - 1,093)	394 (207 - 608)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	2,844 (1,982 - 4,048)	--	--	1,047 (686 - 1,480)	1,386 (941 - 2,097)	410 (292 - 592)
Lip and oral cavity cancer	3,260 (1,912 - 5,042)	--	--	967 (467 - 1,669)	1,493 (824 - 2,504)	800 (505 - 1,282)
Nasopharynx cancer	696 (401 - 1,094)	--	21 (7 - 53)	284 (140 - 491)	267 (143 - 474)	124 (66 - 204)
Other pharynx cancer	814 (498 - 1,308)	--	--	236 (119 - 418)	420 (217 - 751)	158 (94 - 259)
Gallbladder and biliary tract cancer	2,210 (1,466 - 3,490)	--	--	239 (117 - 527)	1,488 (935 - 2,354)	483 (296 - 747)
Pancreatic cancer	798 (525 - 1,168)	--	--	179 (111 - 265)	452 (283 - 696)	167 (108 - 247)
Malignant skin melanoma	135 (92 - 201)	--	--	35 (21 - 52)	64 (39 - 105)	36 (24 - 56)
Non-melanoma skin cancer	92 (52 - 160)	--	--	21 (10 - 35)	26 (13 - 47)	45 (21 - 87)
Ovarian cancer	5,206 (3,573 - 7,708)	--	--	1,170 (733 - 1,839)	3,379 (2,226 - 5,233)	656 (429 - 1,009)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	365 (237 - 557)	11 (5 - 22)	15 (7 - 30)	118 (71 - 190)	193 (114 - 327)	27 (16 - 44)
Bladder cancer	1,349 (788 - 2,089)	--	--	177 (85 - 299)	703 (396 - 1,200)	469 (274 - 721)
Brain and nervous system cancer	1,382 (909 - 1,919)	24 (11 - 51)	152 (86 - 240)	665 (390 - 970)	402 (252 - 621)	139 (89 - 215)
Thyroid cancer	547 (288 - 853)	--	5 (2 - 11)	84 (43 - 135)	280 (143 - 452)	179 (94 - 298)
Mesothelioma	26 (16 - 38)	--	--	8 (4 - 12)	12 (6 - 20)	6 (3 - 11)
Hodgkin lymphoma	234 (154 - 347)	15 (6 - 42)	12 (4 - 28)	83 (48 - 132)	68 (36 - 123)	57 (32 - 99)
Non-Hodgkin lymphoma	2,660 (1,441 - 3,974)	33 (16 - 59)	129 (61 - 223)	842 (418 - 1,279)	1,107 (623 - 1,770)	549 (195 - 907)
Multiple myeloma	527 (351 - 799)	--	--	106 (65 - 162)	257 (157 - 403)	165 (90 - 279)
Leukemia	3,513 (2,311 - 4,851)	44 (23 - 75)	380 (225 - 587)	2,055 (1,272 - 2,887)	869 (561 - 1,361)	165 (113 - 240)
Other neoplasms	2,405 (1,641 - 3,722)	418 (253 - 687)	280 (142 - 454)	498 (281 - 814)	608 (343 - 1,114)	603 (375 - 1,049)
Cardiovascular diseases	165,859 (119,580 - 223,884)	21 (9 - 50)	572 (273 - 1,283)	19,153 (12,217 - 27,510)	50,762 (31,363 - 76,106)	95,351 (72,492 - 122,300)
Rheumatic heart disease	6,240 (3,275 - 12,370)	4 (1 - 11)	198 (73 - 514)	2,339 (1,128 - 4,296)	2,004 (957 - 4,228)	1,696 (813 - 3,673)
Ischemic heart disease	80,276 (53,176 - 117,916)	3 (1 - 12)	92 (33 - 236)	9,366 (5,788 - 14,060)	24,791 (14,022 - 40,828)	46,023 (31,793 - 62,657)
Cerebrovascular disease	61,289 (39,424 - 86,657)	4 (1 - 12)	158 (69 - 361)	5,018 (3,132 - 7,418)	18,565 (10,644 - 29,377)	37,544 (24,533 - 51,400)
Ischemic stroke	30,526 (17,267 - 44,951)	1 (0 - 3)	24 (7 - 73)	845 (407 - 1,602)	6,396 (3,131 - 10,849)	23,260 (13,487 - 32,935)
Hemorrhagic stroke	30,763 (17,030 - 46,336)	3 (1 - 9)	134 (59 - 302)	4,173 (2,532 - 6,259)	12,169 (6,226 - 20,239)	14,284 (7,155 - 22,601)
Hypertensive heart disease	12,603 (7,926 - 18,403)	2 (1 - 4)	23 (10 - 55)	1,106 (570 - 1,832)	3,879 (1,988 - 6,398)	7,593 (4,856 - 11,636)
Cardiomyopathy and myocarditis	2,688 (1,411 - 4,539)	7 (3 - 19)	79 (32 - 216)	808 (369 - 1,356)	761 (377 - 1,412)	1,033 (505 - 1,982)
Atrial fibrillation and flutter	75 (23 - 182)	--	--	4 (2 - 9)	14 (4 - 37)	57 (16 - 144)
Aortic aneurysm	779 (400 - 1,421)	--	--	105 (48 - 207)	230 (110 - 434)	443 (226 - 822)
Peripheral vascular disease	81 (40 - 146)	--	--	3 (1 - 5)	17 (7 - 34)	61 (30 - 113)
Endocarditis	492 (247 - 886)	1 (0 - 2)	10 (2 - 23)	145 (60 - 286)	116 (54 - 215)	221 (110 - 418)
Other cardiovascular and circulatory diseases	1,337 (908 - 2,191)	1 (0 - 2)	12 (4 - 36)	259 (141 - 431)	384 (224 - 728)	681 (450 - 1,088)
Chronic respiratory diseases	23,226 (15,715 - 53,323)	790 (393 - 2,555)	210 (119 - 526)	1,750 (1,105 - 2,703)	7,280 (4,325 - 16,969)	13,196 (8,822 - 30,757)

Web Table 31- Pakistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	10,898 (6,495 - 25,833)	314 (103 - 1,021)	26 (11 - 86)	460 (249 - 859)	3,222 (1,638 - 8,483)	6,875 (4,067 - 16,112)
Pneumoconiosis	3,230 (1,728 - 8,095)	1 (0 - 5)	2 (1 - 6)	197 (117 - 335)	1,197 (562 - 3,317)	1,833 (901 - 4,713)
Silicosis	149 (62 - 408)	0 (0 - 1)	0 (0 - 2)	17 (8 - 39)	70 (24 - 233)	62 (22 - 171)
Asbestosis	128 (54 - 308)	0 (0 - 1)	0 (0 - 1)	15 (7 - 32)	60 (21 - 162)	54 (19 - 130)
Coal workers pneumoconiosis	116 (48 - 285)	0 (0 - 1)	0 (0 - 1)	15 (7 - 31)	54 (20 - 153)	46 (14 - 123)
Other pneumoconiosis	2,836 (1,513 - 7,060)	0 (0 - 2)	1 (0 - 3)	150 (87 - 254)	1,013 (489 - 2,869)	1,671 (810 - 4,317)
Asthma	5,449 (3,349 - 10,473)	189 (79 - 589)	152 (85 - 328)	859 (528 - 1,311)	1,744 (968 - 3,411)	2,505 (1,420 - 5,098)
Interstitial lung disease and pulmonary sarcoidosis	2,958 (1,258 - 7,508)	4 (0 - 28)	6 (1 - 27)	173 (85 - 305)	971 (332 - 2,214)	1,804 (764 - 4,968)
Other chronic respiratory diseases	692 (395 - 1,982)	282 (124 - 1,009)	26 (10 - 96)	60 (33 - 106)	146 (73 - 380)	178 (86 - 429)
Cirrhosis	16,253 (11,238 - 23,215)	215 (98 - 404)	613 (365 - 948)	5,889 (3,730 - 8,380)	5,456 (3,485 - 8,631)	4,081 (2,741 - 6,339)
Cirrhosis due to hepatitis B	4,896 (2,623 - 7,948)	9 (3 - 22)	91 (27 - 181)	1,676 (853 - 2,932)	1,749 (818 - 3,178)	1,372 (624 - 2,357)
Cirrhosis due to hepatitis C	6,732 (3,762 - 11,000)	11 (2 - 35)	87 (9 - 201)	2,142 (1,099 - 3,576)	2,616 (1,370 - 4,494)	1,877 (900 - 3,160)
Cirrhosis due to alcohol use	1,087 (519 - 2,009)	--	--	223 (87 - 450)	405 (184 - 825)	459 (189 - 937)
Cirrhosis due to other causes	3,537 (2,135 - 5,400)	195 (87 - 371)	435 (242 - 694)	1,848 (942 - 2,986)	687 (292 - 1,284)	373 (169 - 669)
Digestive diseases	16,265 (11,139 - 23,300)	4 (2 - 6)	290 (157 - 626)	4,468 (2,770 - 6,576)	5,216 (2,984 - 8,114)	6,287 (4,112 - 9,219)
Peptic ulcer disease	3,628 (1,891 - 5,603)	0 (0 - 0)	18 (6 - 43)	595 (321 - 989)	1,267 (561 - 2,173)	1,748 (853 - 2,887)
Gastritis and duodenitis	1,033 (439 - 2,423)	0 (0 - 1)	19 (3 - 76)	243 (98 - 696)	327 (118 - 729)	444 (168 - 1,042)
Appendicitis	851 (454 - 1,335)	1 (0 - 2)	69 (28 - 132)	355 (178 - 593)	208 (95 - 389)	218 (92 - 385)
Paralytic ileus and intestinal obstruction	5,955 (3,551 - 9,937)	2 (1 - 3)	120 (51 - 264)	2,066 (1,126 - 3,229)	1,763 (879 - 3,133)	2,004 (934 - 4,031)
Inguinal, femoral, and abdominal hernia	199 (85 - 528)	0 (0 - 0)	7 (2 - 24)	50 (22 - 125)	51 (17 - 155)	91 (35 - 244)
Inflammatory bowel disease	650 (346 - 1,116)	0 (0 - 1)	17 (5 - 52)	236 (118 - 413)	179 (81 - 349)	218 (96 - 400)
Vascular intestinal disorders	517 (233 - 1,123)	0 (0 - 0)	3 (0 - 14)	77 (33 - 206)	155 (60 - 367)	282 (115 - 620)
Gallbladder and biliary diseases	824 (444 - 1,408)	0 (0 - 0)	8 (3 - 18)	138 (70 - 251)	327 (142 - 604)	352 (162 - 626)
Pancreatitis	1,733 (820 - 2,969)	0 (0 - 0)	13 (4 - 32)	491 (246 - 913)	636 (269 - 1,151)	593 (233 - 1,180)
Other digestive diseases	874 (394 - 1,578)	0 (0 - 1)	18 (5 - 63)	217 (96 - 414)	303 (121 - 594)	336 (130 - 668)
Neurological disorders	10,279 (7,503 - 13,747)	483 (170 - 1,274)	472 (135 - 1,085)	1,867 (977 - 3,127)	966 (625 - 1,485)	6,491 (4,560 - 9,223)
Alzheimer disease and other dementias	6,648 (4,603 - 9,611)	--	--	4 (1 - 8)	526 (334 - 812)	6,118 (4,142 - 8,855)
Parkinson disease	28 (15 - 64)	--	--	5 (3 - 7)	3 (1 - 5)	20 (9 - 53)
Epilepsy	2,908 (1,222 - 5,104)	406 (95 - 1,196)	432 (97 - 1,049)	1,661 (824 - 2,891)	223 (56 - 511)	185 (52 - 439)
Multiple sclerosis	175 (63 - 301)	--	--	63 (27 - 117)	60 (21 - 119)	51 (12 - 110)
Other neurological disorders	520 (376 - 748)	77 (51 - 116)	41 (25 - 62)	133 (81 - 206)	154 (99 - 247)	116 (80 - 174)
Mental and substance use disorders	518 (122 - 985)	117 (7 - 282)	2 (0 - 3)	150 (31 - 307)	182 (29 - 415)	67 (14 - 155)
Schizophrenia	38 (6 - 119)	--	--	14 (2 - 48)	13 (2 - 43)	11 (2 - 32)
Alcohol use disorders	38 (10 - 92)	--	--	18 (5 - 48)	12 (3 - 35)	7 (1 - 15)
Drug use disorders	434 (56 - 846)	117 (7 - 282)	--	111 (14 - 243)	157 (19 - 364)	49 (5 - 130)
Opioid use disorders	233 (30 - 459)	67 (4 - 162)	--	60 (7 - 131)	79 (10 - 186)	26 (3 - 71)
Cocaine use disorders	8 (1 - 15)	3 (0 - 7)	--	2 (0 - 5)	2 (0 - 5)	1 (0 - 2)
Amphetamine use disorders	9 (1 - 17)	3 (0 - 8)	--	2 (0 - 4)	3 (0 - 7)	1 (0 - 2)
Other drug use disorders	184 (23 - 366)	44 (3 - 108)	--	47 (6 - 103)	72 (8 - 165)	21 (2 - 57)
Eating disorders	9 (4 - 15)	--	2 (0 - 3)	7 (3 - 13)	--	--

Web Table 31- Pakistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	9 (4 - 15)	--	2 (0 - 3)	7 (3 - 13)	--	--
Diabetes, urogenital, blood, and endocrine diseases	26,505 (18,913 - 38,595)	1,063 (637 - 1,653)	709 (456 - 1,014)	4,613 (2,857 - 6,570)	8,438 (5,427 - 13,682)	11,682 (8,297 - 17,216)
Diabetes mellitus	17,356 (11,179 - 24,900)	120 (57 - 242)	80 (39 - 144)	2,280 (1,299 - 3,406)	6,159 (3,762 - 9,784)	8,717 (5,481 - 12,542)
Acute glomerulonephritis	92 (8 - 412)	2 (1 - 6)	17 (1 - 73)	40 (2 - 187)	18 (1 - 87)	16 (1 - 82)
Chronic kidney disease	2,927 (1,633 - 8,749)	90 (38 - 339)	105 (59 - 177)	519 (279 - 1,048)	1,040 (492 - 3,268)	1,174 (594 - 3,713)
Chronic kidney disease due to diabetes mellitus	359 (102 - 682)	4 (0 - 12)	6 (1 - 18)	57 (13 - 124)	164 (46 - 344)	127 (32 - 258)
Chronic kidney disease due to hypertension	933 (432 - 2,387)	6 (2 - 14)	9 (3 - 21)	106 (44 - 222)	309 (118 - 776)	502 (233 - 1,342)
Chronic kidney disease due to glomerulonephritis	1,035 (418 - 2,672)	59 (24 - 177)	71 (36 - 127)	287 (118 - 609)	319 (100 - 967)	299 (90 - 892)
Chronic kidney disease due to other causes	601 (178 - 3,206)	21 (3 - 144)	18 (6 - 42)	68 (25 - 195)	248 (55 - 1,380)	246 (49 - 1,420)
Urinary diseases and male infertility	3,707 (2,166 - 5,348)	437 (102 - 1,000)	268 (99 - 502)	858 (489 - 1,346)	898 (481 - 1,475)	1,246 (762 - 1,923)
Interstitial nephritis and urinary tract infections	2,784 (1,736 - 4,072)	350 (72 - 800)	195 (65 - 378)	635 (363 - 1,012)	661 (377 - 1,110)	943 (577 - 1,487)
Urolithiasis	209 (82 - 376)	--	26 (9 - 55)	60 (26 - 116)	61 (17 - 133)	62 (18 - 142)
Other urinary diseases	714 (226 - 1,361)	87 (17 - 240)	47 (16 - 120)	163 (58 - 329)	176 (44 - 370)	240 (54 - 558)
Gynecological diseases	165 (55 - 326)	--	--	75 (32 - 152)	11 (5 - 24)	79 (12 - 181)
Uterine fibroids	44 (12 - 89)	--	--	16 (5 - 35)	3 (1 - 7)	25 (4 - 57)
Polycystic ovarian syndrome	5 (2 - 9)	--	--	5 (2 - 9)	0 (0 - 0)	--
Endometriosis	11 (5 - 23)	--	--	11 (5 - 22)	0 (0 - 1)	--
Genital prolapse	31 (9 - 63)	--	--	9 (4 - 18)	2 (1 - 4)	20 (3 - 45)
Other gynecological diseases	73 (25 - 144)	--	--	34 (14 - 68)	6 (2 - 12)	34 (5 - 78)
Hemoglobinopathies and hemolytic anemias	1,429 (706 - 2,690)	323 (125 - 626)	155 (76 - 298)	631 (232 - 1,360)	123 (34 - 339)	197 (47 - 531)
Thalassemias	908 (526 - 1,486)	293 (114 - 566)	141 (69 - 269)	470 (181 - 971)	4 (1 - 10)	1 (0 - 3)
Sickle cell disorders	96 (35 - 220)	7 (3 - 13)	6 (3 - 11)	55 (17 - 129)	27 (7 - 73)	2 (0 - 7)
G6PD deficiency	18 (7 - 40)	2 (1 - 4)	1 (1 - 3)	9 (3 - 21)	4 (1 - 10)	2 (0 - 5)
Other hemoglobinopathies and hemolytic anemias	406 (129 - 980)	21 (7 - 43)	8 (4 - 15)	97 (30 - 230)	89 (25 - 249)	191 (46 - 517)
Endocrine, metabolic, blood, and immune disorders	829 (362 - 2,990)	92 (18 - 515)	83 (34 - 240)	211 (91 - 543)	190 (60 - 874)	253 (97 - 1,069)
Musculoskeletal disorders	455 (297 - 730)	--	20 (12 - 32)	131 (73 - 304)	156 (93 - 262)	149 (88 - 251)
Rheumatoid arthritis	202 (127 - 323)	--	3 (1 - 9)	18 (8 - 58)	81 (45 - 136)	99 (58 - 169)
Other musculoskeletal disorders	254 (154 - 432)	--	18 (11 - 27)	113 (62 - 243)	74 (40 - 133)	49 (24 - 101)
Other non-communicable diseases	8,750 (5,832 - 13,369)	7,457 (4,834 - 11,599)	517 (260 - 861)	364 (215 - 616)	182 (105 - 329)	231 (149 - 447)
Congenital anomalies	8,175 (5,324 - 12,485)	7,131 (4,498 - 11,126)	485 (233 - 826)	295 (174 - 487)	131 (74 - 227)	133 (79 - 212)
Neural tube defects	476 (111 - 1,314)	449 (94 - 1,279)	13 (4 - 35)	9 (4 - 22)	3 (1 - 8)	1 (0 - 3)
Congenital heart anomalies	4,782 (2,363 - 7,682)	4,191 (1,988 - 6,875)	289 (114 - 534)	123 (61 - 219)	82 (42 - 142)	97 (50 - 160)
Cleft lip and cleft palate	90 (17 - 283)	90 (17 - 283)	--	--	--	--
Down syndrome	530 (150 - 1,421)	408 (96 - 1,164)	59 (13 - 180)	50 (21 - 108)	12 (5 - 28)	1 (0 - 3)
Chromosomal unbalanced rearrangements	264 (75 - 963)	236 (61 - 890)	10 (3 - 37)	15 (6 - 35)	2 (1 - 4)	1 (0 - 2)
Other congenital anomalies	2,032 (675 - 4,482)	1,756 (542 - 4,023)	113 (38 - 275)	97 (42 - 211)	33 (13 - 66)	33 (13 - 59)
Skin and subcutaneous diseases	361 (244 - 785)	111 (53 - 196)	33 (20 - 52)	69 (34 - 141)	50 (25 - 170)	98 (51 - 358)
Cellulitis	234 (135 - 444)	85 (40 - 149)	24 (12 - 40)	48 (20 - 101)	30 (11 - 106)	47 (16 - 172)
Pyoderma	67 (8 - 186)	19 (1 - 54)	4 (0 - 11)	10 (1 - 30)	13 (2 - 46)	21 (3 - 73)
Decubitus ulcer	50 (12 - 139)	4 (0 - 14)	3 (1 - 10)	8 (1 - 23)	6 (1 - 20)	29 (6 - 87)

Web Table 31- Pakistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	10 (1 - 23)	3 (0 - 13)	1 (0 - 4)	3 (0 - 8)	1 (0 - 3)	1 (0 - 4)
Sudden infant death syndrome	215 (28 - 839)	215 (28 - 839)	--	--	--	--
Injuries	33,640 (25,735 - 42,166)	10,329 (7,574 - 13,805)	3,309 (2,240 - 4,416)	9,738 (6,220 - 13,253)	4,654 (3,163 - 7,050)	5,610 (3,844 - 7,579)
Transport injuries	4,379 (3,170 - 5,791)	1,091 (674 - 1,699)	586 (348 - 910)	1,228 (693 - 1,790)	922 (572 - 1,598)	553 (364 - 864)
Road injuries	3,634 (2,608 - 4,827)	921 (571 - 1,413)	497 (292 - 784)	1,047 (591 - 1,543)	744 (450 - 1,318)	425 (273 - 709)
Pedestrian road injuries	1,791 (1,248 - 2,434)	500 (287 - 788)	322 (175 - 540)	311 (163 - 500)	401 (234 - 691)	257 (158 - 442)
Cyclist road injuries	207 (120 - 330)	29 (10 - 70)	29 (13 - 55)	97 (37 - 178)	24 (10 - 68)	28 (15 - 53)
Motorcyclist road injuries	316 (191 - 587)	58 (29 - 117)	19 (7 - 43)	148 (77 - 272)	66 (31 - 156)	25 (12 - 49)
Motor vehicle road injuries	1,233 (812 - 1,731)	296 (169 - 487)	113 (56 - 204)	471 (246 - 783)	240 (136 - 450)	103 (59 - 182)
Other road injuries	97 (46 - 215)	38 (14 - 98)	15 (5 - 40)	19 (8 - 46)	13 (5 - 41)	12 (5 - 32)
Other transport injuries	745 (519 - 1,055)	170 (89 - 307)	88 (43 - 163)	181 (100 - 283)	178 (105 - 311)	128 (72 - 197)
Unintentional injuries	24,620 (18,453 - 31,142)	8,927 (6,486 - 12,295)	2,404 (1,559 - 3,399)	5,157 (3,055 - 7,337)	3,242 (2,115 - 4,903)	4,890 (3,194 - 6,668)
Falls	3,254 (2,345 - 4,828)	981 (473 - 1,655)	115 (62 - 185)	244 (131 - 437)	411 (229 - 796)	1,503 (869 - 2,755)
Drowning	4,523 (2,759 - 7,202)	2,010 (1,025 - 3,775)	853 (426 - 1,513)	920 (459 - 1,607)	381 (152 - 724)	359 (118 - 706)
Fire, heat, and hot substances	3,690 (2,500 - 5,368)	1,081 (587 - 1,846)	416 (203 - 754)	810 (437 - 1,237)	673 (368 - 1,233)	711 (424 - 1,166)
Poisonings	2,652 (1,226 - 3,984)	595 (233 - 1,184)	210 (86 - 388)	1,079 (454 - 1,836)	479 (218 - 837)	289 (125 - 474)
Exposure to mechanical forces	1,095 (764 - 1,541)	405 (219 - 710)	160 (90 - 279)	214 (122 - 422)	166 (100 - 271)	150 (75 - 235)
Unintentional firearm injuries	218 (138 - 315)	53 (20 - 110)	23 (10 - 43)	74 (40 - 119)	44 (20 - 78)	25 (12 - 44)
Unintentional suffocation	95 (44 - 205)	45 (13 - 132)	19 (6 - 36)	19 (9 - 45)	8 (2 - 17)	3 (1 - 7)
Other exposure to mechanical forces	782 (509 - 1,198)	308 (148 - 606)	118 (61 - 238)	121 (63 - 303)	114 (62 - 194)	122 (47 - 195)
Adverse effects of medical treatment	1,790 (965 - 2,687)	246 (71 - 639)	74 (35 - 147)	686 (228 - 1,314)	408 (155 - 765)	375 (172 - 677)
Animal contact	1,834 (989 - 4,947)	398 (147 - 1,298)	370 (164 - 1,025)	612 (270 - 1,538)	263 (119 - 764)	191 (85 - 505)
Venomous animal contact	1,409 (713 - 3,886)	295 (88 - 1,039)	311 (136 - 852)	537 (232 - 1,330)	188 (81 - 564)	78 (30 - 268)
Non-venomous animal contact	425 (190 - 1,127)	103 (32 - 326)	59 (18 - 169)	75 (26 - 241)	75 (29 - 196)	113 (40 - 263)
Foreign body	4,287 (2,165 - 6,961)	2,987 (1,569 - 5,170)	29 (14 - 62)	281 (121 - 511)	108 (54 - 195)	880 (266 - 1,840)
Pulmonary aspiration and foreign body in airway	4,246 (2,128 - 6,920)	2,979 (1,561 - 5,165)	25 (11 - 57)	272 (112 - 500)	105 (52 - 189)	865 (249 - 1,819)
Foreign body in other body part	41 (27 - 61)	8 (4 - 16)	4 (2 - 7)	9 (5 - 17)	3 (2 - 6)	16 (7 - 27)
Other unintentional injuries	1,495 (1,049 - 2,206)	224 (129 - 423)	177 (96 - 308)	310 (173 - 546)	354 (189 - 605)	431 (234 - 678)
Self-harm and interpersonal violence	4,000 (2,480 - 5,957)	309 (154 - 588)	291 (161 - 514)	3,034 (1,714 - 4,684)	280 (166 - 482)	85 (53 - 147)
Self-harm	1,458 (878 - 2,156)	--	48 (17 - 111)	1,232 (703 - 1,880)	136 (77 - 237)	41 (23 - 83)
Interpersonal violence	2,542 (1,474 - 4,124)	309 (154 - 588)	243 (126 - 447)	1,802 (965 - 3,151)	145 (78 - 284)	43 (22 - 82)
Assault by firearm	1,800 (1,005 - 2,893)	191 (82 - 369)	154 (71 - 303)	1,336 (696 - 2,240)	99 (49 - 189)	21 (10 - 42)
Assault by sharp object	230 (70 - 577)	22 (6 - 60)	16 (5 - 47)	177 (45 - 469)	10 (3 - 31)	5 (1 - 12)
Assault by other means	512 (268 - 978)	97 (34 - 236)	73 (31 - 152)	289 (125 - 557)	36 (14 - 83)	18 (8 - 37)
Forces of nature, war, and legal intervention	641 (490 - 830)	2 (0 - 2)	29 (22 - 37)	319 (221 - 411)	209 (167 - 263)	82 (56 - 109)
Exposure to forces of nature	641 (490 - 830)	2 (0 - 2)	29 (22 - 37)	319 (221 - 411)	209 (167 - 263)	82 (56 - 109)

Web Table 31- Palestine deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	13,907 (11,684 - 16,564)	2,556 (2,211 - 2,979)	402 (365 - 445)	3,001 (2,297 - 3,771)	3,579 (2,724 - 4,660)	4,369 (3,738 - 5,193)
Communicable, maternal, neonatal, and nutritional diseases	1,623 (1,304 - 1,910)	926 (623 - 1,183)	120 (96 - 150)	264 (201 - 338)	107 (80 - 143)	206 (156 - 286)
HIV/AIDS and tuberculosis	13 (11 - 17)	1 (0 - 1)	0 (0 - 1)	9 (8 - 11)	2 (1 - 2)	1 (1 - 2)
Tuberculosis	4 (3 - 8)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	1 (1 - 2)
HIV/AIDS	9 (8 - 11)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	8 (7 - 10)	0 (0 - 0)	0 (0 - 0)	7 (6 - 8)	1 (1 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	908 (750 - 1,119)	323 (244 - 446)	102 (79 - 132)	203 (147 - 268)	91 (66 - 122)	188 (140 - 263)
Diarrheal diseases	33 (24 - 46)	22 (14 - 36)	1 (1 - 2)	4 (3 - 5)	1 (1 - 2)	4 (3 - 6)
Intestinal infectious diseases	144 (78 - 246)	45 (22 - 79)	44 (24 - 74)	47 (22 - 88)	5 (2 - 10)	2 (1 - 4)
Typhoid fever	107 (56 - 184)	31 (15 - 57)	34 (18 - 57)	36 (17 - 68)	4 (2 - 7)	1 (1 - 3)
Paratyphoid fever	32 (16 - 57)	11 (5 - 22)	10 (5 - 18)	10 (4 - 18)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	5 (1 - 12)	3 (0 - 7)	1 (0 - 3)	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	614 (508 - 752)	184 (134 - 245)	44 (32 - 57)	133 (96 - 180)	80 (57 - 108)	173 (126 - 245)
Upper respiratory infections	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Otitis media	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Meningitis	41 (32 - 54)	20 (13 - 31)	4 (3 - 5)	9 (6 - 12)	3 (2 - 4)	6 (4 - 9)
Pneumococcal meningitis	9 (7 - 13)	4 (2 - 6)	1 (1 - 2)	2 (2 - 4)	1 (0 - 1)	1 (1 - 2)
H influenzae type B meningitis	10 (7 - 15)	7 (5 - 12)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)
Meningococcal meningitis	12 (9 - 16)	6 (4 - 10)	1 (1 - 2)	2 (1 - 4)	1 (0 - 1)	2 (1 - 3)
Other meningitis	10 (7 - 13)	3 (2 - 6)	1 (0 - 1)	3 (1 - 4)	1 (1 - 2)	2 (1 - 3)
Encephalitis	21 (14 - 33)	9 (5 - 14)	2 (1 - 4)	8 (4 - 15)	1 (0 - 1)	1 (1 - 3)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	2 (0 - 11)	2 (0 - 10)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	48 (4 - 217)	41 (4 - 180)	6 (0 - 29)	1 (0 - 5)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	53 (33 - 80)	22 (11 - 41)	10 (5 - 16)	17 (9 - 31)	3 (1 - 6)	1 (1 - 2)
Leishmaniasis	49 (29 - 76)	21 (10 - 40)	9 (5 - 16)	15 (7 - 28)	3 (1 - 6)	1 (0 - 1)
Visceral leishmaniasis	49 (29 - 76)	21 (10 - 40)	9 (5 - 16)	15 (7 - 28)	3 (1 - 6)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ascariasis	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	12 (7 - 17)	--	0 (0 - 0)	12 (7 - 17)	--	--
Maternal hemorrhage	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal sepsis and other maternal infections	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Palestine deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal obstructed labor	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal abortive outcome	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Indirect maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Neonatal disorders	551 (279 - 754)	551 (279 - 754)	--	--	--	--
Neonatal preterm birth complications	332 (169 - 476)	332 (169 - 476)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	118 (33 - 227)	118 (33 - 227)	--	--	--	--
Neonatal sepsis and other neonatal infections	30 (8 - 76)	30 (8 - 76)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	70 (34 - 127)	70 (34 - 127)	--	--	--	--
Nutritional deficiencies	23 (17 - 35)	3 (2 - 5)	2 (1 - 3)	5 (4 - 8)	5 (3 - 9)	8 (6 - 12)
Protein-energy malnutrition	6 (4 - 10)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (0 - 2)	3 (2 - 4)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	15 (11 - 22)	2 (1 - 4)	1 (0 - 1)	3 (2 - 5)	3 (2 - 6)	5 (3 - 8)
Other nutritional deficiencies	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	63 (44 - 88)	26 (12 - 44)	5 (3 - 8)	18 (11 - 27)	6 (4 - 8)	8 (5 - 14)
Sexually transmitted diseases excluding HIV	23 (8 - 42)	18 (3 - 36)	1 (0 - 2)	3 (2 - 5)	0 (0 - 1)	1 (0 - 2)
Syphilis	21 (6 - 40)	18 (3 - 36)	1 (0 - 2)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	8 (6 - 10)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	1 (1 - 2)
Acute hepatitis A	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	1 (1 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Other infectious diseases	32 (23 - 47)	8 (4 - 14)	4 (2 - 7)	12 (7 - 21)	2 (1 - 4)	6 (2 - 11)
Non-communicable diseases	11,179 (9,226 - 13,590)	1,461 (1,205 - 1,822)	174 (150 - 201)	2,086 (1,593 - 2,626)	3,373 (2,559 - 4,387)	4,085 (3,498 - 4,839)
Neoplasms	1,631 (1,289 - 2,055)	30 (20 - 43)	43 (36 - 52)	522 (405 - 666)	646 (488 - 840)	390 (317 - 485)
Esophageal cancer	9 (7 - 12)	--	--	2 (2 - 3)	3 (2 - 5)	3 (2 - 4)
Stomach cancer	110 (86 - 142)	--	--	31 (23 - 42)	49 (36 - 66)	30 (23 - 39)
Liver cancer	127 (97 - 162)	--	2 (1 - 3)	30 (22 - 40)	60 (43 - 80)	35 (26 - 47)
Liver cancer due to hepatitis B	40 (24 - 58)	--	1 (0 - 1)	13 (9 - 18)	18 (10 - 29)	8 (4 - 13)
Liver cancer due to hepatitis C	62 (42 - 86)	--	0 (0 - 0)	11 (7 - 17)	31 (20 - 45)	20 (13 - 28)
Liver cancer due to alcohol use	10 (4 - 17)	--	--	1 (1 - 2)	5 (2 - 8)	4 (2 - 8)
Liver cancer due to other causes	15 (9 - 23)	--	1 (1 - 2)	5 (3 - 8)	6 (3 - 10)	3 (2 - 5)
Larynx cancer	11 (7 - 16)	--	--	2 (1 - 3)	6 (4 - 9)	3 (2 - 5)

Web Table 31- Palestine deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	274 (206 - 365)	--	--	61 (44 - 81)	138 (101 - 188)	75 (58 - 99)
Breast cancer	182 (126 - 264)	--	--	88 (60 - 131)	74 (48 - 109)	20 (15 - 28)
Cervical cancer	3 (2 - 5)	--	--	2 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Uterine cancer	12 (7 - 18)	--	--	3 (2 - 5)	6 (3 - 10)	3 (2 - 5)
Prostate cancer	64 (40 - 108)	--	--	1 (0 - 1)	20 (12 - 36)	44 (27 - 71)
Colon and rectum cancer	203 (158 - 257)	--	--	59 (44 - 77)	92 (69 - 120)	52 (41 - 65)
Lip and oral cavity cancer	4 (3 - 6)	--	--	1 (1 - 2)	2 (1 - 3)	1 (1 - 1)
Nasopharynx cancer	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Other pharynx cancer	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	5 (3 - 7)	--	--	1 (1 - 2)	3 (2 - 4)	1 (1 - 1)
Pancreatic cancer	66 (51 - 84)	--	--	11 (8 - 16)	33 (24 - 43)	22 (17 - 28)
Malignant skin melanoma	6 (4 - 14)	--	--	2 (1 - 4)	2 (1 - 5)	2 (1 - 6)
Non-melanoma skin cancer	5 (3 - 9)	--	--	3 (1 - 6)	1 (0 - 2)	1 (1 - 2)
Ovarian cancer	13 (9 - 19)	--	--	6 (4 - 8)	6 (4 - 8)	2 (1 - 2)
Testicular cancer	3 (1 - 6)	--	--	2 (1 - 5)	0 (0 - 0)	0 (0 - 1)
Kidney cancer	22 (16 - 29)	1 (1 - 2)	1 (1 - 2)	5 (3 - 7)	11 (7 - 16)	4 (3 - 6)
Bladder cancer	44 (30 - 61)	--	--	6 (4 - 9)	22 (13 - 33)	16 (11 - 22)
Brain and nervous system cancer	147 (108 - 195)	4 (2 - 7)	13 (9 - 17)	65 (46 - 88)	43 (29 - 61)	22 (15 - 31)
Thyroid cancer	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Mesothelioma	1 (1 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	30 (22 - 42)	1 (0 - 2)	2 (1 - 4)	18 (12 - 25)	7 (4 - 10)	3 (2 - 4)
Non-Hodgkin lymphoma	57 (42 - 80)	2 (1 - 4)	2 (2 - 3)	24 (18 - 35)	18 (12 - 27)	10 (7 - 14)
Multiple myeloma	14 (10 - 20)	--	--	4 (2 - 6)	6 (4 - 9)	4 (2 - 6)
Leukemia	115 (91 - 144)	4 (2 - 7)	15 (11 - 19)	51 (38 - 68)	23 (17 - 31)	22 (17 - 29)
Other neoplasms	101 (81 - 128)	18 (11 - 27)	8 (6 - 12)	40 (30 - 53)	20 (14 - 29)	15 (11 - 19)
Cardiovascular diseases	5,253 (4,244 - 6,433)	87 (66 - 116)	22 (17 - 28)	837 (624 - 1,082)	1,900 (1,433 - 2,473)	2,407 (2,050 - 2,877)
Rheumatic heart disease	45 (33 - 61)	2 (1 - 3)	1 (1 - 2)	18 (12 - 26)	9 (6 - 14)	15 (11 - 21)
Ischemic heart disease	3,252 (2,582 - 4,125)	14 (7 - 23)	5 (4 - 7)	575 (423 - 751)	1,307 (985 - 1,742)	1,351 (1,129 - 1,663)
Cerebrovascular disease	1,572 (1,281 - 1,924)	43 (31 - 58)	9 (7 - 12)	155 (111 - 204)	468 (347 - 608)	896 (744 - 1,085)
Ischemic stroke	352 (233 - 453)	1 (0 - 1)	1 (0 - 2)	18 (12 - 26)	96 (62 - 132)	237 (152 - 308)
Hemorrhagic stroke	1,220 (983 - 1,520)	42 (31 - 57)	8 (6 - 11)	137 (98 - 180)	372 (277 - 489)	659 (540 - 819)
Hypertensive heart disease	113 (36 - 214)	0 (0 - 0)	0 (0 - 1)	14 (6 - 26)	39 (12 - 78)	59 (15 - 118)
Cardiomyopathy and myocarditis	70 (54 - 100)	13 (8 - 20)	3 (2 - 4)	25 (17 - 37)	16 (11 - 24)	14 (10 - 21)
Atrial fibrillation and flutter	52 (38 - 71)	--	--	3 (2 - 5)	15 (10 - 22)	34 (23 - 49)
Aortic aneurysm	22 (16 - 31)	--	--	8 (5 - 12)	8 (6 - 13)	6 (4 - 8)
Peripheral vascular disease	2 (2 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Endocarditis	32 (23 - 46)	4 (3 - 7)	1 (0 - 1)	9 (6 - 13)	7 (5 - 12)	11 (7 - 16)
Other cardiovascular and circulatory diseases	93 (38 - 121)	12 (5 - 19)	2 (1 - 3)	32 (14 - 43)	29 (11 - 42)	18 (5 - 25)
Chronic respiratory diseases	692 (538 - 872)	6 (4 - 8)	4 (3 - 5)	74 (56 - 97)	208 (148 - 282)	400 (317 - 498)
Chronic obstructive pulmonary disease	459 (348 - 597)	3 (2 - 5)	2 (2 - 3)	39 (27 - 54)	136 (95 - 192)	278 (212 - 351)

Web Table 31- Palestine deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	2 (1 - 4)	2 (1 - 4)
Silicosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	1 (0 - 2)
Asthma	59 (43 - 79)	1 (0 - 1)	1 (0 - 1)	10 (7 - 14)	19 (13 - 26)	29 (20 - 40)
Interstitial lung disease and pulmonary sarcoidosis	149 (105 - 217)	0 (0 - 1)	0 (0 - 1)	18 (11 - 29)	48 (31 - 75)	83 (56 - 122)
Other chronic respiratory diseases	17 (12 - 22)	1 (1 - 2)	0 (0 - 1)	4 (3 - 6)	2 (2 - 4)	9 (6 - 13)
Cirrhosis	226 (178 - 290)	8 (5 - 14)	9 (7 - 11)	69 (51 - 90)	84 (62 - 115)	56 (44 - 72)
Cirrhosis due to hepatitis B	70 (45 - 104)	1 (0 - 1)	2 (1 - 3)	21 (11 - 35)	27 (16 - 42)	20 (13 - 28)
Cirrhosis due to hepatitis C	100 (55 - 145)	1 (0 - 2)	2 (1 - 4)	32 (15 - 49)	42 (22 - 64)	23 (15 - 34)
Cirrhosis due to alcohol use	22 (12 - 38)	--	--	4 (2 - 7)	9 (5 - 17)	9 (5 - 16)
Cirrhosis due to other causes	34 (23 - 52)	7 (4 - 12)	5 (3 - 7)	12 (8 - 19)	7 (3 - 15)	3 (2 - 6)
Digestive diseases	105 (84 - 135)	5 (3 - 9)	3 (3 - 4)	24 (18 - 33)	24 (17 - 32)	48 (38 - 63)
Peptic ulcer disease	16 (11 - 22)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	4 (3 - 6)	8 (6 - 12)
Gastritis and duodenitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Appendicitis	7 (5 - 10)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Paralytic ileus and intestinal obstruction	20 (14 - 29)	1 (0 - 1)	1 (0 - 1)	5 (3 - 7)	4 (3 - 7)	9 (6 - 14)
Inguinal, femoral, and abdominal hernia	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)
Inflammatory bowel disease	15 (10 - 25)	1 (0 - 2)	0 (0 - 1)	2 (2 - 4)	4 (2 - 6)	8 (5 - 13)
Vascular intestinal disorders	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 4)
Gallbladder and biliary diseases	13 (9 - 18)	1 (1 - 2)	1 (0 - 1)	3 (2 - 4)	3 (2 - 4)	5 (3 - 8)
Pancreatitis	9 (6 - 14)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	2 (1 - 4)	3 (2 - 5)
Other digestive diseases	15 (10 - 19)	1 (1 - 2)	0 (0 - 1)	4 (3 - 6)	3 (2 - 4)	7 (4 - 9)
Neurological disorders	406 (334 - 496)	17 (12 - 24)	9 (6 - 13)	63 (45 - 87)	47 (34 - 64)	269 (215 - 332)
Alzheimer disease and other dementias	303 (244 - 375)	--	--	0 (0 - 1)	39 (28 - 53)	264 (210 - 327)
Parkinson disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Epilepsy	76 (56 - 104)	6 (3 - 11)	8 (5 - 12)	52 (36 - 74)	6 (4 - 10)	3 (2 - 4)
Multiple sclerosis	7 (4 - 10)	--	--	5 (3 - 8)	1 (1 - 2)	0 (0 - 1)
Other neurological disorders	20 (16 - 27)	11 (8 - 15)	1 (1 - 1)	6 (4 - 10)	0 (0 - 0)	2 (1 - 3)
Mental and substance use disorders	180 (130 - 243)	2 (2 - 3)	0 (0 - 0)	156 (112 - 213)	19 (13 - 28)	3 (2 - 3)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	7 (5 - 12)	--	--	4 (3 - 7)	3 (2 - 4)	1 (0 - 1)
Drug use disorders	173 (124 - 233)	2 (2 - 3)	--	152 (108 - 208)	17 (11 - 24)	2 (1 - 2)
Opioid use disorders	96 (69 - 132)	1 (1 - 2)	--	85 (61 - 117)	9 (6 - 13)	1 (1 - 1)
Cocaine use disorders	2 (2 - 3)	0 (0 - 0)	--	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (2 - 3)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	72 (52 - 100)	1 (1 - 1)	--	63 (45 - 88)	8 (5 - 11)	1 (1 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Palestine deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	1,296 (1,059 - 1,585)	114 (85 - 162)	29 (24 - 36)	253 (195 - 323)	431 (325 - 561)	468 (378 - 575)
Diabetes mellitus	430 (346 - 543)	36 (25 - 53)	2 (1 - 2)	45 (32 - 59)	170 (128 - 225)	177 (141 - 225)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease	718 (561 - 899)	26 (17 - 37)	16 (12 - 20)	171 (128 - 225)	245 (180 - 325)	260 (201 - 332)
Chronic kidney disease due to diabetes mellitus	15 (9 - 28)	0 (0 - 1)	1 (0 - 1)	6 (4 - 13)	4 (3 - 7)	3 (2 - 5)
Chronic kidney disease due to hypertension	95 (58 - 139)	1 (0 - 1)	1 (1 - 2)	18 (11 - 28)	35 (19 - 55)	40 (23 - 59)
Chronic kidney disease due to glomerulonephritis	35 (24 - 49)	1 (0 - 1)	1 (0 - 1)	7 (5 - 10)	13 (8 - 19)	14 (9 - 21)
Chronic kidney disease due to other causes	573 (437 - 718)	24 (16 - 35)	13 (10 - 17)	139 (102 - 184)	193 (137 - 261)	203 (149 - 267)
Urinary diseases and male infertility	39 (31 - 49)	5 (3 - 8)	1 (1 - 2)	11 (8 - 15)	9 (6 - 12)	13 (9 - 17)
Interstitial nephritis and urinary tract infections	24 (19 - 31)	4 (2 - 7)	1 (0 - 1)	7 (5 - 10)	5 (3 - 7)	7 (5 - 10)
Urolithiasis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	14 (10 - 18)	1 (1 - 2)	0 (0 - 1)	3 (2 - 5)	4 (2 - 6)	5 (3 - 7)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	22 (17 - 32)	8 (5 - 11)	4 (3 - 6)	9 (6 - 13)	0 (0 - 1)	1 (1 - 2)
Thalassemias	14 (10 - 20)	5 (4 - 8)	3 (2 - 5)	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	4 (3 - 6)	1 (1 - 1)	1 (0 - 1)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	4 (3 - 6)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	85 (64 - 143)	40 (25 - 73)	7 (4 - 10)	17 (12 - 27)	6 (4 - 9)	16 (10 - 30)
Musculoskeletal disorders	65 (51 - 95)	--	5 (4 - 7)	37 (27 - 59)	9 (6 - 13)	14 (10 - 20)
Rheumatoid arthritis	9 (7 - 15)	--	1 (1 - 2)	6 (4 - 10)	1 (0 - 1)	2 (1 - 3)
Other musculoskeletal disorders	56 (43 - 81)	--	4 (3 - 5)	31 (23 - 48)	8 (6 - 12)	12 (9 - 17)
Other non-communicable diseases	1,324 (1,086 - 1,690)	1,190 (968 - 1,508)	49 (37 - 64)	49 (36 - 70)	5 (4 - 7)	31 (18 - 101)
Congenital anomalies	1,189 (950 - 1,568)	1,072 (846 - 1,404)	48 (35 - 62)	41 (29 - 60)	2 (2 - 3)	25 (13 - 95)
Neural tube defects	7 (2 - 18)	6 (2 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	596 (449 - 803)	551 (410 - 736)	20 (14 - 28)	12 (8 - 17)	1 (0 - 1)	13 (6 - 54)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	43 (25 - 85)	31 (15 - 67)	2 (1 - 3)	8 (5 - 12)	0 (0 - 0)	2 (0 - 9)
Chromosomal unbalanced rearrangements	7 (3 - 16)	6 (2 - 15)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 2)
Other congenital anomalies	536 (406 - 715)	478 (355 - 646)	25 (18 - 34)	21 (14 - 31)	1 (1 - 2)	10 (5 - 37)
Skin and subcutaneous diseases	20 (16 - 25)	2 (1 - 3)	1 (1 - 2)	8 (6 - 11)	3 (2 - 4)	5 (4 - 8)
Cellulitis	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Pyoderma	12 (10 - 16)	2 (1 - 2)	1 (0 - 1)	5 (3 - 7)	2 (1 - 3)	4 (2 - 5)
Decubitus ulcer	3 (2 - 4)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)
Other skin and subcutaneous diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Palestine deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	116 (42 - 220)	116 (42 - 220)	-	-	-	-
Injuries	1,105 (890 - 1,351)	169 (124 - 224)	108 (90 - 127)	652 (483 - 835)	99 (74 - 133)	78 (64 - 94)
Transport injuries	420 (314 - 527)	66 (43 - 99)	56 (43 - 70)	242 (169 - 330)	34 (24 - 47)	22 (16 - 28)
Road injuries	399 (298 - 502)	62 (40 - 94)	54 (42 - 68)	234 (164 - 319)	31 (22 - 42)	18 (13 - 24)
Pedestrian road injuries	33 (22 - 45)	9 (6 - 15)	5 (3 - 8)	11 (7 - 18)	4 (2 - 6)	3 (2 - 4)
Cyclist road injuries	9 (6 - 12)	1 (0 - 2)	1 (1 - 2)	4 (3 - 6)	2 (1 - 3)	1 (1 - 2)
Motorcyclist road injuries	17 (11 - 24)	1 (1 - 2)	1 (1 - 2)	13 (8 - 19)	1 (1 - 2)	1 (0 - 1)
Motor vehicle road injuries	336 (251 - 429)	49 (31 - 74)	46 (35 - 59)	205 (143 - 281)	23 (17 - 32)	13 (9 - 17)
Other road injuries	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	20 (16 - 26)	4 (3 - 6)	2 (1 - 3)	8 (5 - 11)	3 (2 - 5)	3 (2 - 5)
Unintentional injuries	385 (310 - 477)	98 (69 - 141)	41 (33 - 50)	165 (125 - 214)	36 (26 - 48)	45 (36 - 58)
Falls	88 (68 - 114)	16 (10 - 27)	11 (7 - 15)	40 (27 - 58)	8 (5 - 12)	13 (9 - 18)
Drowning	83 (63 - 113)	22 (13 - 35)	13 (9 - 19)	40 (28 - 58)	3 (2 - 6)	5 (3 - 9)
Fire, heat, and hot substances	35 (26 - 47)	7 (4 - 10)	3 (2 - 4)	15 (10 - 21)	4 (3 - 6)	7 (5 - 10)
Poisonings	9 (7 - 15)	2 (1 - 3)	1 (1 - 1)	6 (4 - 9)	0 (0 - 1)	1 (0 - 1)
Exposure to mechanical forces	35 (27 - 45)	7 (4 - 11)	3 (2 - 5)	16 (11 - 23)	5 (3 - 7)	4 (3 - 5)
Unintentional firearm injuries	10 (7 - 14)	1 (0 - 1)	0 (0 - 1)	6 (4 - 10)	1 (1 - 2)	1 (1 - 1)
Unintentional suffocation	4 (3 - 7)	1 (0 - 3)	0 (0 - 1)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	21 (16 - 28)	5 (3 - 8)	3 (2 - 4)	8 (5 - 11)	3 (2 - 4)	3 (2 - 4)
Adverse effects of medical treatment	73 (55 - 102)	24 (13 - 42)	3 (2 - 5)	22 (15 - 32)	12 (8 - 17)	12 (8 - 18)
Animal contact	8 (6 - 12)	2 (1 - 4)	1 (1 - 2)	3 (2 - 5)	1 (0 - 1)	1 (0 - 1)
Venomous animal contact	3 (2 - 6)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	5 (3 - 7)	1 (1 - 2)	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)	1 (0 - 1)
Foreign body	22 (14 - 39)	13 (8 - 25)	3 (2 - 5)	3 (2 - 5)	1 (1 - 2)	2 (1 - 4)
Pulmonary aspiration and foreign body in airway	21 (14 - 38)	13 (7 - 25)	3 (2 - 5)	3 (2 - 5)	1 (0 - 1)	2 (1 - 3)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	31 (24 - 39)	5 (4 - 8)	2 (2 - 3)	20 (14 - 27)	2 (2 - 3)	2 (1 - 2)
Self-harm and interpersonal violence	291 (189 - 395)	5 (3 - 8)	11 (7 - 16)	240 (151 - 336)	26 (17 - 39)	9 (6 - 13)
Self-harm	89 (57 - 116)	-	4 (2 - 7)	66 (41 - 88)	13 (9 - 18)	6 (4 - 9)
Interpersonal violence	202 (117 - 290)	5 (3 - 8)	7 (4 - 12)	174 (98 - 254)	13 (7 - 22)	3 (2 - 5)
Assault by firearm	134 (70 - 203)	1 (0 - 2)	2 (1 - 5)	123 (64 - 189)	7 (3 - 13)	1 (1 - 2)
Assault by sharp object	53 (28 - 87)	1 (1 - 2)	3 (2 - 5)	43 (22 - 72)	5 (2 - 9)	1 (0 - 1)
Assault by other means	16 (9 - 23)	3 (2 - 5)	2 (1 - 3)	8 (4 - 14)	2 (1 - 2)	1 (1 - 2)
Forces of nature, war, and legal intervention	10 (8 - 14)	0 (0 - 0)	0 (0 - 1)	5 (4 - 7)	3 (3 - 4)	1 (1 - 2)
Exposure to forces of nature	10 (8 - 14)	0 (0 - 0)	0 (0 - 1)	5 (4 - 7)	3 (3 - 4)	1 (1 - 2)

Web Table 31- Palestine deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	8,419 (6,616 - 10,685)	1,405 (1,205 - 1,644)	241 (214 - 269)	2,143 (1,534 - 2,794)	2,345 (1,666 - 3,303)	2,285 (1,756 - 2,909)
Communicable, maternal, neonatal, and nutritional diseases	948 (759 - 1,154)	523 (353 - 684)	68 (52 - 87)	177 (126 - 246)	68 (44 - 99)	113 (77 - 159)
HIV/AIDS and tuberculosis	9 (7 - 12)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	1 (1 - 2)	1 (1 - 2)
Tuberculosis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	1 (0 - 2)
HIV/AIDS	6 (5 - 7)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	1 (1 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	6 (5 - 7)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	1 (1 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	528 (414 - 672)	170 (118 - 244)	56 (41 - 76)	140 (97 - 199)	57 (37 - 86)	104 (70 - 149)
Diarrheal diseases	22 (15 - 35)	16 (8 - 28)	1 (0 - 2)	2 (1 - 3)	1 (1 - 2)	3 (2 - 4)
Intestinal infectious diseases	77 (40 - 134)	24 (11 - 43)	24 (13 - 42)	26 (11 - 51)	3 (1 - 6)	1 (0 - 2)
Typhoid fever	57 (28 - 100)	16 (7 - 31)	18 (9 - 33)	19 (8 - 39)	2 (1 - 4)	1 (0 - 1)
Paratyphoid fever	17 (8 - 32)	5 (2 - 11)	5 (2 - 11)	5 (2 - 12)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	3 (1 - 8)	2 (0 - 5)	0 (0 - 2)	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)
Lower respiratory infections	365 (282 - 460)	94 (62 - 137)	25 (16 - 35)	99 (67 - 141)	51 (32 - 78)	96 (64 - 140)
Upper respiratory infections	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Otitis media	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	22 (15 - 31)	9 (4 - 17)	2 (1 - 4)	6 (4 - 8)	2 (1 - 3)	3 (2 - 6)
Pneumococcal meningitis	5 (3 - 8)	2 (1 - 3)	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)	1 (0 - 2)
H influenzae type B meningitis	5 (3 - 8)	3 (2 - 7)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	6 (4 - 9)	2 (1 - 5)	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)	1 (0 - 2)
Other meningitis	5 (4 - 8)	1 (1 - 3)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	1 (1 - 2)
Encephalitis	13 (8 - 23)	5 (3 - 8)	1 (1 - 2)	6 (3 - 14)	0 (0 - 0)	1 (0 - 1)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (0 - 5)	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	24 (2 - 109)	21 (2 - 95)	3 (0 - 14)	0 (0 - 2)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	40 (21 - 68)	16 (6 - 36)	7 (3 - 14)	14 (5 - 27)	3 (1 - 6)	1 (0 - 1)
Leishmaniasis	37 (18 - 64)	15 (5 - 35)	7 (3 - 14)	7 (4 - 26)	2 (1 - 6)	0 (0 - 1)
Visceral leishmaniasis	37 (18 - 64)	15 (5 - 35)	7 (3 - 14)	7 (4 - 26)	2 (1 - 6)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Palestine deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	323 (166 - 456)	323 (166 - 456)	--	--	--	--
Neonatal preterm birth complications	209 (113 - 309)	209 (113 - 309)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	81 (23 - 170)	81 (23 - 170)	--	--	--	--
Neonatal sepsis and other neonatal infections	16 (2 - 57)	16 (2 - 57)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	16 (5 - 42)	16 (5 - 42)	--	--	--	--
Nutritional deficiencies	12 (8 - 23)	1 (0 - 3)	1 (0 - 1)	2 (1 - 5)	3 (2 - 7)	5 (3 - 8)
Protein-energy malnutrition	3 (1 - 5)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	8 (5 - 16)	1 (0 - 2)	0 (0 - 1)	1 (1 - 3)	2 (1 - 5)	3 (2 - 6)
Other nutritional deficiencies	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	37 (25 - 55)	13 (6 - 24)	3 (2 - 6)	14 (8 - 24)	4 (2 - 6)	3 (2 - 4)
Sexually transmitted diseases excluding HIV	12 (5 - 22)	9 (2 - 17)	1 (0 - 1)	3 (1 - 5)	0 (0 - 0)	0 (0 - 1)
Syphilis	11 (4 - 20)	9 (2 - 17)	0 (0 - 1)	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	6 (4 - 8)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (1 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	19 (12 - 31)	4 (2 - 9)	3 (1 - 5)	10 (5 - 18)	1 (0 - 3)	1 (1 - 3)
Non-communicable diseases	6,627 (5,066 - 8,620)	790 (629 - 998)	96 (80 - 113)	1,402 (983 - 1,870)	2,209 (1,567 - 3,115)	2,130 (1,642 - 2,718)
Neoplasms	995 (723 - 1,342)	24 (15 - 36)	26 (21 - 33)	285 (201 - 385)	399 (280 - 570)	260 (194 - 344)
Esophageal cancer	6 (4 - 8)	--	--	1 (1 - 2)	3 (2 - 4)	2 (1 - 2)
Stomach cancer	66 (46 - 91)	--	--	18 (12 - 26)	31 (21 - 46)	17 (12 - 24)
Liver cancer	74 (52 - 105)	--	0 (0 - 1)	17 (11 - 25)	37 (25 - 56)	20 (13 - 28)
Liver cancer due to hepatitis B	27 (14 - 43)	--	0 (0 - 0)	8 (5 - 13)	13 (6 - 22)	5 (2 - 9)
Liver cancer due to hepatitis C	37 (22 - 57)	--	0 (0 - 0)	6 (3 - 11)	19 (11 - 32)	11 (7 - 17)
Liver cancer due to alcohol use	6 (2 - 11)	--	--	1 (0 - 2)	3 (1 - 6)	2 (1 - 4)
Liver cancer due to other causes	5 (2 - 10)	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 5)	1 (0 - 2)
Larynx cancer	10 (7 - 15)	--	--	1 (1 - 2)	6 (4 - 9)	3 (2 - 5)

Web Table 31- Palestine deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	220 (156 - 306)	--	--	45 (30 - 64)	113 (78 - 163)	62 (45 - 85)
Breast cancer	3 (2 - 4)	--	--	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	64 (40 - 108)	--	--	1 (0 - 1)	20 (12 - 36)	44 (27 - 71)
Colon and rectum cancer	113 (80 - 159)	--	--	32 (22 - 46)	52 (35 - 75)	29 (21 - 40)
Lip and oral cavity cancer	3 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 3)	1 (0 - 1)
Nasopharynx cancer	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other pharynx cancer	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Pancreatic cancer	37 (26 - 51)	--	--	7 (4 - 10)	19 (13 - 28)	11 (8 - 15)
Malignant skin melanoma	5 (3 - 13)	--	--	2 (1 - 3)	2 (1 - 5)	2 (1 - 5)
Non-melanoma skin cancer	3 (2 - 7)	--	--	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	3 (1 - 6)	--	--	2 (1 - 5)	0 (0 - 0)	0 (0 - 1)
Kidney cancer	17 (12 - 25)	0 (0 - 1)	1 (0 - 1)	4 (2 - 5)	9 (6 - 14)	4 (2 - 5)
Bladder cancer	41 (27 - 58)	--	--	5 (3 - 8)	21 (12 - 32)	14 (10 - 21)
Brain and nervous system cancer	98 (63 - 142)	3 (1 - 5)	7 (5 - 11)	45 (28 - 68)	28 (16 - 44)	15 (9 - 23)
Thyroid cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Mesothelioma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	21 (14 - 32)	1 (0 - 2)	2 (1 - 3)	12 (7 - 18)	5 (3 - 9)	2 (1 - 4)
Non-Hodgkin lymphoma	36 (25 - 55)	2 (1 - 3)	1 (1 - 2)	15 (10 - 23)	12 (8 - 20)	6 (4 - 9)
Multiple myeloma	11 (7 - 17)	--	--	3 (2 - 5)	5 (3 - 8)	3 (2 - 5)
Leukemia	85 (62 - 111)	2 (1 - 5)	10 (7 - 14)	40 (27 - 55)	16 (11 - 24)	16 (12 - 22)
Other neoplasms	75 (57 - 100)	16 (9 - 25)	5 (3 - 8)	29 (20 - 41)	16 (10 - 24)	9 (6 - 13)
Cardiovascular diseases	3,100 (2,270 - 4,180)	40 (28 - 55)	13 (9 - 17)	620 (430 - 843)	1,271 (902 - 1,791)	1,157 (884 - 1,484)
Rheumatic heart disease	17 (11 - 26)	1 (0 - 1)	1 (0 - 1)	7 (4 - 12)	4 (3 - 7)	4 (3 - 6)
Ischemic heart disease	2,073 (1,501 - 2,837)	7 (3 - 13)	3 (2 - 5)	441 (303 - 614)	929 (650 - 1,324)	693 (518 - 913)
Cerebrovascular disease	802 (570 - 1,090)	17 (11 - 25)	5 (4 - 8)	107 (69 - 154)	272 (181 - 391)	402 (289 - 541)
Ischemic stroke	176 (106 - 258)	0 (0 - 0)	0 (0 - 1)	13 (7 - 20)	59 (34 - 91)	104 (59 - 154)
Hemorrhagic stroke	626 (443 - 869)	17 (11 - 24)	5 (3 - 7)	94 (60 - 138)	213 (140 - 312)	298 (213 - 411)
Hypertensive heart disease	50 (13 - 115)	0 (0 - 0)	0 (0 - 0)	10 (4 - 20)	20 (5 - 49)	20 (4 - 48)
Cardiomyopathy and myocarditis	52 (37 - 78)	8 (4 - 12)	2 (1 - 3)	21 (13 - 32)	13 (8 - 21)	9 (6 - 15)
Atrial fibrillation and flutter	21 (14 - 32)	--	--	2 (1 - 4)	9 (5 - 14)	10 (6 - 16)
Aortic aneurysm	18 (13 - 27)	--	--	6 (4 - 10)	8 (5 - 12)	4 (3 - 7)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocarditis	20 (13 - 32)	2 (1 - 4)	1 (0 - 1)	6 (3 - 9)	6 (4 - 11)	5 (3 - 9)
Other cardiovascular and circulatory diseases	45 (17 - 64)	5 (2 - 8)	1 (1 - 2)	20 (8 - 29)	10 (3 - 15)	9 (2 - 13)
Chronic respiratory diseases	469 (332 - 637)	4 (2 - 6)	2 (2 - 3)	48 (31 - 67)	153 (101 - 225)	262 (189 - 346)
Chronic obstructive pulmonary disease	338 (241 - 466)	3 (1 - 4)	2 (1 - 2)	27 (17 - 39)	106 (68 - 159)	202 (143 - 269)

Web Table 31- Palestine deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	2 (1 - 4)	2 (1 - 4)
Silicosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	1 (0 - 1)
Asthma	28 (19 - 40)	0 (0 - 1)	0 (0 - 1)	5 (3 - 7)	10 (6 - 15)	13 (8 - 19)
Interstitial lung disease and pulmonary sarcoidosis	89 (54 - 147)	0 (0 - 0)	0 (0 - 0)	12 (6 - 21)	34 (19 - 60)	43 (25 - 71)
Other chronic respiratory diseases	7 (5 - 10)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	3 (2 - 4)
Cirrhosis	154 (112 - 210)	4 (2 - 9)	6 (4 - 8)	49 (33 - 68)	61 (42 - 89)	34 (24 - 47)
Cirrhosis due to hepatitis B	41 (21 - 71)	0 (0 - 1)	1 (0 - 2)	12 (5 - 24)	17 (8 - 31)	11 (5 - 18)
Cirrhosis due to hepatitis C	72 (38 - 113)	0 (0 - 1)	2 (1 - 3)	25 (11 - 40)	31 (16 - 50)	14 (7 - 23)
Cirrhosis due to alcohol use	19 (10 - 35)	--	--	4 (2 - 7)	8 (4 - 16)	7 (3 - 14)
Cirrhosis due to other causes	21 (13 - 38)	4 (2 - 8)	3 (2 - 5)	8 (4 - 14)	5 (2 - 12)	2 (1 - 5)
Digestive diseases	60 (43 - 81)	2 (1 - 4)	2 (1 - 3)	17 (11 - 24)	14 (9 - 21)	24 (18 - 34)
Peptic ulcer disease	10 (6 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	5 (3 - 7)
Gastritis and duodenitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Appendicitis	5 (3 - 7)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	1 (1 - 2)
Paralytic ileus and intestinal obstruction	12 (7 - 18)	1 (0 - 1)	1 (0 - 1)	3 (2 - 6)	3 (2 - 5)	4 (2 - 7)
Inguinal, femoral, and abdominal hernia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)
Inflammatory bowel disease	10 (6 - 16)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (1 - 5)	4 (3 - 7)
Vascular intestinal disorders	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (1 - 3)
Gallbladder and biliary diseases	6 (3 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 4)
Pancreatitis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	1 (1 - 3)
Other digestive diseases	9 (5 - 13)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	3 (2 - 5)
Neurological disorders	204 (155 - 268)	7 (4 - 11)	4 (3 - 7)	40 (26 - 62)	25 (16 - 37)	128 (92 - 170)
Alzheimer disease and other dementias	146 (105 - 194)	--	--	0 (0 - 0)	20 (13 - 32)	126 (90 - 168)
Parkinson disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Epilepsy	46 (30 - 70)	3 (1 - 6)	4 (2 - 7)	34 (21 - 54)	4 (2 - 6)	1 (1 - 2)
Multiple sclerosis	2 (1 - 4)	--	--	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	9 (7 - 16)	4 (3 - 6)	0 (0 - 1)	4 (3 - 9)	0 (0 - 0)	0 (0 - 1)
Mental and substance use disorders	154 (105 - 216)	2 (1 - 3)	0 (0 - 0)	133 (90 - 192)	17 (11 - 25)	1 (1 - 2)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	5 (3 - 9)	--	--	3 (2 - 5)	2 (1 - 3)	0 (0 - 1)
Drug use disorders	148 (101 - 210)	2 (1 - 3)	--	130 (88 - 188)	15 (10 - 23)	1 (1 - 1)
Opioid use disorders	82 (56 - 116)	1 (1 - 2)	--	73 (49 - 105)	8 (5 - 12)	0 (0 - 1)
Cocaine use disorders	2 (1 - 3)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	62 (42 - 89)	1 (0 - 1)	--	54 (36 - 79)	7 (5 - 11)	0 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Palestine deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	746 (565 - 985)	71 (50 - 110)	16 (12 - 21)	154 (106 - 211)	262 (181 - 371)	243 (183 - 321)
Diabetes mellitus	227 (167 - 306)	23 (14 - 35)	0 (0 - 0)	30 (20 - 42)	97 (65 - 140)	78 (56 - 107)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	431 (309 - 585)	13 (8 - 20)	7 (5 - 10)	106 (72 - 151)	155 (102 - 229)	150 (108 - 205)
Chronic kidney disease due to diabetes mellitus	9 (5 - 21)	0 (0 - 1)	0 (0 - 1)	5 (3 - 11)	2 (1 - 5)	2 (1 - 4)
Chronic kidney disease due to hypertension	58 (30 - 90)	0 (0 - 1)	1 (0 - 1)	14 (7 - 23)	22 (10 - 37)	21 (10 - 36)
Chronic kidney disease due to glomerulonephritis	21 (12 - 31)	0 (0 - 1)	0 (0 - 1)	5 (3 - 8)	8 (4 - 13)	7 (4 - 12)
Chronic kidney disease due to other causes	343 (242 - 478)	12 (7 - 19)	6 (4 - 9)	82 (54 - 118)	123 (77 - 188)	120 (82 - 170)
Urinary diseases and male infertility	22 (16 - 30)	4 (2 - 7)	1 (0 - 1)	5 (3 - 6)	6 (4 - 10)	7 (5 - 10)
Interstitial nephritis and urinary tract infections	10 (7 - 14)	3 (1 - 5)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	3 (1 - 4)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	12 (8 - 16)	1 (0 - 2)	0 (0 - 0)	3 (2 - 4)	3 (2 - 5)	4 (3 - 7)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	12 (8 - 20)	4 (3 - 7)	3 (2 - 5)	4 (2 - 7)	0 (0 - 1)	1 (0 - 1)
Thalassemias	8 (5 - 13)	3 (2 - 5)	2 (1 - 3)	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	53 (37 - 101)	28 (16 - 58)	5 (3 - 8)	10 (6 - 17)	4 (2 - 7)	7 (4 - 14)
Musculoskeletal disorders	39 (27 - 66)	--	3 (2 - 4)	25 (16 - 44)	5 (3 - 8)	7 (4 - 12)
Rheumatoid arthritis	7 (4 - 12)	--	1 (0 - 1)	5 (3 - 9)	0 (0 - 1)	1 (0 - 2)
Other musculoskeletal disorders	32 (22 - 54)	--	2 (1 - 3)	20 (13 - 36)	4 (3 - 7)	6 (4 - 10)
Other non-communicable diseases	706 (561 - 898)	636 (497 - 810)	24 (17 - 34)	31 (20 - 46)	3 (2 - 5)	12 (7 - 40)
Congenital anomalies	642 (499 - 830)	583 (446 - 755)	23 (16 - 33)	24 (15 - 38)	1 (1 - 2)	9 (5 - 37)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	319 (229 - 437)	299 (210 - 411)	10 (6 - 15)	6 (4 - 11)	0 (0 - 1)	4 (1 - 19)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	32 (17 - 68)	23 (9 - 55)	1 (1 - 2)	6 (4 - 11)	0 (0 - 0)	1 (0 - 4)
Chromosomal unbalanced rearrangements	6 (2 - 15)	5 (2 - 14)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other congenital anomalies	284 (202 - 392)	255 (174 - 359)	12 (8 - 18)	11 (7 - 18)	1 (1 - 2)	4 (2 - 11)
Skin and subcutaneous diseases	13 (9 - 17)	1 (1 - 2)	1 (0 - 1)	7 (4 - 9)	2 (1 - 3)	3 (2 - 4)
Cellulitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Pyoderma	8 (6 - 11)	1 (0 - 1)	0 (0 - 1)	4 (3 - 6)	1 (1 - 2)	2 (1 - 3)
Decubitus ulcer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 0)	0 (0 - 1)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Palestine deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	51 (15 - 107)	51 (15 - 107)	-	-	-	-
Injuries	844 (637 - 1,073)	92 (62 - 131)	77 (63 - 94)	564 (394 - 745)	68 (46 - 98)	43 (32 - 56)
Transport injuries	330 (235 - 437)	38 (22 - 62)	41 (30 - 53)	216 (144 - 301)	22 (14 - 34)	13 (9 - 19)
Road injuries	316 (225 - 419)	35 (20 - 58)	40 (29 - 51)	210 (140 - 292)	21 (13 - 31)	11 (7 - 16)
Pedestrian road injuries	22 (13 - 32)	5 (3 - 9)	4 (2 - 6)	9 (5 - 15)	2 (1 - 4)	2 (1 - 3)
Cyclist road injuries	7 (4 - 9)	1 (0 - 1)	1 (0 - 1)	4 (2 - 5)	1 (1 - 2)	1 (0 - 1)
Motorcyclist road injuries	14 (9 - 21)	1 (0 - 2)	1 (1 - 2)	11 (6 - 18)	1 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	272 (192 - 364)	28 (15 - 47)	34 (25 - 44)	186 (123 - 260)	16 (10 - 24)	9 (6 - 12)
Other road injuries	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other transport injuries	13 (9 - 18)	3 (1 - 4)	1 (1 - 2)	6 (4 - 9)	2 (1 - 3)	2 (1 - 3)
Unintentional injuries	258 (199 - 329)	52 (34 - 76)	28 (21 - 36)	132 (94 - 178)	23 (15 - 34)	23 (17 - 32)
Falls	67 (48 - 91)	10 (5 - 19)	8 (5 - 12)	36 (23 - 53)	6 (3 - 9)	7 (4 - 11)
Drowning	61 (43 - 86)	13 (7 - 24)	10 (6 - 15)	32 (21 - 50)	3 (2 - 5)	3 (2 - 4)
Fire, heat, and hot substances	21 (14 - 30)	4 (2 - 6)	1 (1 - 2)	11 (7 - 17)	2 (1 - 4)	3 (2 - 4)
Poisonings	6 (4 - 11)	1 (0 - 2)	0 (0 - 1)	4 (2 - 7)	0 (0 - 1)	0 (0 - 1)
Exposure to mechanical forces	26 (19 - 35)	3 (2 - 5)	2 (2 - 3)	15 (10 - 22)	3 (2 - 5)	2 (1 - 3)
Unintentional firearm injuries	9 (6 - 13)	0 (0 - 1)	0 (0 - 1)	6 (4 - 10)	1 (1 - 2)	1 (0 - 1)
Unintentional suffocation	3 (2 - 5)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	14 (10 - 19)	2 (1 - 4)	2 (1 - 3)	7 (4 - 10)	2 (1 - 3)	1 (1 - 2)
Adverse effects of medical treatment	44 (30 - 65)	12 (6 - 25)	2 (1 - 3)	17 (10 - 26)	7 (4 - 11)	6 (4 - 10)
Animal contact	5 (3 - 7)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Venomous animal contact	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	3 (2 - 4)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)
Foreign body	9 (5 - 18)	5 (2 - 11)	1 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (1 - 3)
Pulmonary aspiration and foreign body in airway	8 (5 - 17)	5 (2 - 11)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	22 (16 - 29)	3 (2 - 5)	2 (1 - 2)	15 (10 - 22)	1 (1 - 2)	0 (0 - 1)
Self-harm and interpersonal violence	250 (155 - 355)	2 (1 - 4)	8 (5 - 13)	213 (130 - 308)	20 (12 - 32)	6 (3 - 9)
Self-harm	65 (38 - 91)	-	3 (1 - 5)	50 (29 - 72)	9 (5 - 14)	4 (2 - 6)
Interpersonal violence	185 (104 - 275)	2 (1 - 4)	6 (3 - 10)	164 (91 - 244)	12 (6 - 21)	2 (1 - 3)
Assault by firearm	130 (66 - 200)	0 (0 - 1)	2 (1 - 4)	120 (61 - 187)	7 (3 - 12)	1 (0 - 2)
Assault by sharp object	45 (21 - 79)	0 (0 - 1)	3 (1 - 5)	38 (17 - 66)	4 (2 - 8)	0 (0 - 1)
Assault by other means	10 (5 - 16)	2 (1 - 3)	1 (0 - 2)	6 (3 - 11)	1 (0 - 1)	1 (0 - 1)
Forces of nature, war, and legal intervention	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	2 (2 - 3)	1 (0 - 1)
Exposure to forces of nature	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	2 (2 - 3)	1 (0 - 1)

Web Table 31- Palestine deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	5,488 (4,549 - 6,966)	1,150 (973 - 1,361)	161 (143 - 190)	859 (606 - 1,186)	1,234 (875 - 1,752)	2,084 (1,808 - 2,730)
Communicable, maternal, neonatal, and nutritional diseases	674 (515 - 833)	402 (242 - 538)	52 (39 - 69)	87 (62 - 118)	39 (26 - 59)	94 (65 - 143)
HIV/AIDS and tuberculosis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	1 (0 - 1)	0 (0 - 1)
Tuberculosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
HIV/AIDS	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	380 (302 - 494)	154 (110 - 219)	46 (33 - 63)	63 (41 - 93)	34 (22 - 51)	84 (56 - 132)
Diarrheal diseases	11 (7 - 17)	7 (3 - 13)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	2 (1 - 3)
Intestinal infectious diseases	67 (34 - 117)	21 (10 - 38)	20 (10 - 35)	22 (8 - 42)	3 (1 - 6)	1 (0 - 2)
Typhoid fever	50 (25 - 89)	15 (7 - 27)	16 (8 - 28)	17 (6 - 33)	2 (1 - 4)	1 (0 - 2)
Paratyphoid fever	15 (7 - 27)	5 (2 - 10)	4 (2 - 9)	4 (2 - 9)	1 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	2 (0 - 7)	1 (0 - 5)	0 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	249 (195 - 328)	89 (58 - 133)	19 (12 - 27)	34 (23 - 50)	28 (18 - 44)	78 (51 - 124)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	19 (14 - 28)	11 (7 - 19)	1 (1 - 2)	3 (2 - 5)	1 (1 - 2)	3 (1 - 4)
Pneumococcal meningitis	4 (3 - 6)	2 (1 - 4)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
H influenzae type B meningitis	5 (3 - 8)	4 (2 - 7)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	6 (4 - 9)	3 (2 - 6)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other meningitis	4 (3 - 7)	2 (1 - 4)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)
Encephalitis	8 (5 - 13)	4 (2 - 8)	1 (1 - 2)	2 (1 - 3)	0 (0 - 1)	1 (0 - 2)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (0 - 6)	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	24 (2 - 100)	20 (2 - 83)	3 (0 - 15)	1 (0 - 3)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	13 (7 - 22)	6 (2 - 12)	3 (1 - 5)	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Leishmaniasis	12 (6 - 20)	5 (2 - 12)	3 (1 - 5)	3 (1 - 6)	1 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	12 (6 - 20)	5 (2 - 12)	3 (1 - 5)	3 (1 - 6)	1 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	12 (7 - 17)	--	0 (0 - 0)	12 (7 - 17)	--	--
Maternal hemorrhage	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal sepsis and other maternal infections	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Palestine deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal obstructed labor	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal abortive outcome	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Indirect maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Neonatal disorders	228 (92 - 348)	228 (92 - 348)	--	--	--	--
Neonatal preterm birth complications	123 (42 - 204)	123 (42 - 204)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	38 (6 - 92)	38 (6 - 92)	--	--	--	--
Neonatal sepsis and other neonatal infections	14 (4 - 34)	14 (4 - 34)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	54 (22 - 103)	54 (22 - 103)	--	--	--	--
Nutritional deficiencies	11 (8 - 14)	2 (1 - 3)	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)	4 (2 - 5)
Protein-energy malnutrition	3 (2 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	7 (4 - 9)	1 (1 - 2)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	26 (16 - 39)	13 (5 - 23)	2 (1 - 3)	4 (2 - 6)	2 (1 - 4)	5 (2 - 11)
Sexually transmitted diseases excluding HIV	11 (3 - 21)	9 (2 - 19)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Syphilis	11 (3 - 20)	9 (2 - 19)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	13 (7 - 21)	3 (1 - 7)	1 (1 - 3)	3 (1 - 5)	1 (1 - 2)	4 (1 - 10)
Non-communicable diseases	4,553 (3,694 - 5,931)	671 (526 - 871)	78 (64 - 96)	684 (477 - 960)	1,164 (823 - 1,655)	1,956 (1,696 - 2,579)
Neoplasms	637 (466 - 896)	6 (4 - 9)	17 (13 - 22)	237 (163 - 337)	247 (171 - 356)	130 (105 - 179)
Esophageal cancer	3 (2 - 4)	--	--	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Stomach cancer	45 (31 - 64)	--	--	14 (9 - 20)	18 (11 - 27)	13 (9 - 19)
Liver cancer	53 (37 - 76)	--	1 (1 - 2)	13 (8 - 19)	23 (14 - 34)	16 (11 - 24)
Liver cancer due to hepatitis B	13 (6 - 26)	--	0 (0 - 1)	5 (2 - 8)	5 (1 - 12)	3 (1 - 6)
Liver cancer due to hepatitis C	25 (12 - 42)	--	0 (0 - 0)	5 (2 - 8)	12 (5 - 20)	9 (4 - 16)
Liver cancer due to alcohol use	4 (1 - 9)	--	--	0 (0 - 1)	2 (0 - 4)	2 (0 - 5)
Liver cancer due to other causes	10 (4 - 17)	--	1 (0 - 1)	3 (1 - 5)	4 (1 - 7)	2 (1 - 4)
Larynx cancer	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Palestine deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	54 (38 - 77)	--	--	16 (10 - 23)	25 (16 - 36)	13 (10 - 19)
Breast cancer	179 (124 - 261)	--	--	87 (58 - 130)	73 (47 - 108)	20 (15 - 28)
Cervical cancer	3 (2 - 5)	--	--	2 (1 - 2)	1 (0 - 0)	0 (0 - 0)
Uterine cancer	12 (7 - 18)	--	--	3 (2 - 5)	6 (3 - 10)	3 (2 - 5)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	90 (65 - 128)	--	--	27 (18 - 40)	40 (27 - 58)	23 (17 - 32)
Lip and oral cavity cancer	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	3 (2 - 5)	--	--	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)
Pancreatic cancer	29 (21 - 41)	--	--	4 (3 - 7)	14 (9 - 20)	11 (8 - 16)
Malignant skin melanoma	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-melanoma skin cancer	1 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Ovarian cancer	13 (9 - 19)	--	--	6 (4 - 8)	6 (4 - 8)	2 (1 - 2)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	4 (3 - 6)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Bladder cancer	3 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Brain and nervous system cancer	49 (35 - 67)	2 (1 - 3)	5 (3 - 8)	20 (13 - 29)	15 (9 - 22)	7 (5 - 11)
Thyroid cancer	2 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	9 (6 - 14)	0 (0 - 0)	1 (0 - 2)	6 (4 - 10)	2 (1 - 3)	1 (0 - 1)
Non-Hodgkin lymphoma	21 (14 - 33)	1 (0 - 1)	1 (1 - 2)	10 (6 - 16)	6 (3 - 9)	4 (2 - 6)
Multiple myeloma	3 (2 - 6)	--	--	1 (1 - 2)	2 (1 - 3)	0 (0 - 1)
Leukemia	30 (23 - 40)	1 (1 - 3)	4 (3 - 6)	12 (8 - 16)	6 (4 - 10)	6 (5 - 10)
Other neoplasms	26 (19 - 36)	2 (1 - 3)	4 (2 - 6)	11 (7 - 16)	5 (3 - 7)	6 (4 - 8)
Cardiovascular diseases	2,153 (1,717 - 2,921)	47 (32 - 72)	9 (6 - 13)	217 (148 - 310)	629 (444 - 896)	1,250 (1,059 - 1,654)
Rheumatic heart disease	28 (19 - 41)	1 (0 - 2)	1 (0 - 1)	11 (6 - 17)	5 (3 - 8)	11 (7 - 16)
Ischemic heart disease	1,179 (913 - 1,619)	7 (3 - 14)	2 (1 - 4)	133 (90 - 197)	379 (265 - 549)	658 (528 - 891)
Cerebrovascular disease	770 (595 - 1,039)	26 (17 - 39)	4 (2 - 6)	49 (30 - 72)	196 (129 - 283)	495 (395 - 661)
Ischemic stroke	176 (102 - 252)	1 (0 - 1)	0 (0 - 1)	5 (3 - 9)	37 (20 - 59)	133 (76 - 189)
Hemorrhagic stroke	594 (457 - 805)	25 (16 - 39)	3 (2 - 5)	43 (27 - 64)	160 (106 - 231)	362 (290 - 488)
Hypertensive heart disease	62 (16 - 126)	0 (0 - 0)	0 (0 - 0)	4 (1 - 7)	19 (5 - 39)	40 (9 - 83)
Cardiomyopathy and myocarditis	18 (13 - 31)	5 (2 - 10)	1 (1 - 2)	4 (3 - 8)	3 (2 - 5)	5 (3 - 8)
Atrial fibrillation and flutter	31 (21 - 48)	--	--	0 (0 - 0)	7 (4 - 11)	24 (15 - 38)
Aortic aneurysm	4 (2 - 7)	--	--	2 (1 - 4)	0 (0 - 1)	1 (1 - 3)
Peripheral vascular disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Endocarditis	12 (7 - 19)	2 (1 - 4)	0 (0 - 0)	3 (2 - 5)	1 (1 - 2)	6 (3 - 10)
Other cardiovascular and circulatory diseases	48 (18 - 70)	6 (2 - 12)	1 (1 - 2)	11 (5 - 17)	19 (7 - 30)	10 (3 - 15)
Chronic respiratory diseases	223 (169 - 304)	2 (1 - 3)	2 (1 - 3)	27 (18 - 38)	55 (36 - 80)	138 (105 - 188)
Chronic obstructive pulmonary disease	121 (82 - 176)	1 (0 - 1)	1 (0 - 1)	13 (8 - 19)	30 (19 - 46)	76 (51 - 111)

Web Table 31- Palestine deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Silicosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asbestosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Coal workers pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asthma	31 (19-48)	0 (0-1)	0 (0-1)	6 (3-9)	9 (5-15)	16 (9-25)
Interstitial lung disease and pulmonary sarcoidosis	61 (37-99)	0 (0-1)	0 (0-1)	6 (3-11)	14 (7-24)	40 (22-66)
Other chronic respiratory diseases	10 (6-15)	0 (0-1)	0 (0-0)	2 (1-3)	1 (1-2)	6 (3-10)
Cirrhosis	72 (54-100)	4 (2-7)	3 (2-4)	20 (13-29)	24 (16-35)	21 (16-31)
Cirrhosis due to hepatitis B	29 (12-49)	0 (0-1)	1 (0-1)	8 (3-15)	10 (4-19)	10 (4-17)
Cirrhosis due to hepatitis C	28 (12-48)	0 (0-1)	0 (0-1)	7 (3-14)	11 (3-20)	9 (3-16)
Cirrhosis due to alcohol use	3 (1-6)	--	--	0 (0-1)	1 (0-2)	2 (1-4)
Cirrhosis due to other causes	13 (8-19)	3 (2-6)	2 (1-3)	4 (2-7)	2 (1-4)	1 (1-3)
Digestive diseases	45 (34-64)	3 (2-5)	2 (1-2)	7 (5-11)	9 (6-14)	24 (17-35)
Peptic ulcer disease	6 (4-10)	0 (0-0)	0 (0-0)	1 (0-2)	1 (1-2)	4 (2-6)
Gastritis and duodenitis	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-1)	0 (0-0)
Appendicitis	3 (2-5)	0 (0-1)	0 (0-0)	1 (0-1)	1 (0-2)	1 (1-2)
Paralytic ileus and intestinal obstruction	8 (5-14)	0 (0-0)	0 (0-0)	2 (1-3)	2 (1-3)	5 (3-9)
Inguinal, femoral, and abdominal hernia	1 (1-4)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-3)
Inflammatory bowel disease	5 (3-12)	0 (0-1)	0 (0-0)	0 (0-1)	1 (0-2)	3 (2-7)
Vascular intestinal disorders	2 (1-5)	0 (0-0)	0 (0-0)	1 (0-2)	0 (0-1)	1 (0-2)
Gallbladder and biliary diseases	7 (4-11)	1 (0-2)	0 (0-1)	1 (1-2)	1 (1-3)	3 (2-5)
Pancreatitis	4 (3-7)	0 (0-0)	0 (0-1)	1 (0-1)	2 (1-3)	2 (1-3)
Other digestive diseases	6 (4-9)	1 (0-1)	0 (0-0)	1 (0-1)	1 (0-1)	3 (2-6)
Neurological disorders	202 (158-273)	11 (7-15)	5 (3-7)	23 (15-33)	22 (14-36)	141 (107-195)
Alzheimer disease and other dementias	157 (119-218)	--	--	0 (0-0)	19 (11-31)	138 (104-192)
Parkinson disease	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Epilepsy	29 (20-43)	4 (2-7)	4 (2-6)	18 (11-27)	3 (1-5)	2 (1-3)
Multiple sclerosis	5 (2-8)	--	--	4 (2-7)	1 (0-2)	0 (0-0)
Other neurological disorders	11 (8-14)	7 (5-11)	1 (0-1)	1 (1-2)	0 (0-0)	2 (1-2)
Mental and substance use disorders	27 (19-38)	0 (0-1)	0 (0-0)	23 (16-32)	2 (1-4)	1 (1-2)
Schizophrenia	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Alcohol use disorders	2 (1-4)	--	--	1 (0-2)	1 (0-2)	0 (0-1)
Drug use disorders	25 (17-35)	0 (0-1)	--	22 (15-31)	1 (1-2)	1 (1-1)
Opioid use disorders	13 (9-19)	0 (0-0)	--	12 (8-17)	1 (0-1)	1 (0-1)
Cocaine use disorders	1 (0-1)	0 (0-0)	--	0 (0-1)	0 (0-0)	0 (0-0)
Amphetamine use disorders	0 (0-1)	0 (0-0)	--	0 (0-1)	0 (0-0)	0 (0-0)
Other drug use disorders	10 (7-14)	0 (0-0)	--	9 (6-13)	1 (0-1)	0 (0-1)
Eating disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Anorexia nervosa	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--

Web Table 31- Palestine deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	550 (424 - 748)	43 (29 - 64)	13 (10 - 18)	99 (70 - 140)	169 (117 - 244)	225 (175 - 303)
Diabetes mellitus	203 (152 - 277)	14 (7 - 24)	1 (1 - 2)	15 (10 - 22)	74 (49 - 110)	99 (74 - 139)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	287 (209 - 402)	13 (8 - 22)	8 (6 - 11)	65 (44 - 94)	90 (58 - 134)	110 (78 - 159)
Chronic kidney disease due to diabetes mellitus	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	1 (1 - 2)
Chronic kidney disease due to hypertension	37 (20 - 64)	0 (0 - 1)	0 (0 - 1)	4 (2 - 8)	13 (6 - 25)	18 (9 - 32)
Chronic kidney disease due to glomerulonephritis	15 (9 - 23)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (3 - 9)	7 (4 - 12)
Chronic kidney disease due to other causes	230 (162 - 324)	12 (7 - 21)	7 (5 - 10)	58 (37 - 85)	69 (43 - 106)	83 (54 - 124)
Urinary diseases and male infertility	17 (12 - 23)	2 (1 - 3)	1 (0 - 1)	6 (4 - 10)	3 (2 - 4)	6 (3 - 9)
Interstitial nephritis and urinary tract infections	14 (10 - 20)	1 (1 - 2)	0 (0 - 1)	6 (4 - 9)	2 (1 - 3)	5 (3 - 7)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	10 (7 - 16)	3 (2 - 5)	1 (1 - 2)	5 (3 - 8)	0 (0 - 0)	1 (0 - 1)
Thalassemias	6 (4 - 10)	2 (1 - 4)	1 (1 - 2)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	32 (22 - 54)	12 (6 - 20)	2 (1 - 3)	7 (5 - 12)	2 (1 - 4)	9 (4 - 19)
Musculoskeletal disorders	26 (19 - 37)	--	2 (2 - 4)	12 (8 - 18)	4 (3 - 7)	7 (5 - 11)
Rheumatoid arthritis	3 (2 - 4)	--	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)	1 (0 - 2)
Other musculoskeletal disorders	24 (17 - 33)	--	2 (1 - 3)	11 (8 - 16)	4 (3 - 6)	6 (4 - 10)
Other non-communicable diseases	619 (475 - 839)	555 (424 - 741)	25 (16 - 35)	18 (12 - 28)	2 (1 - 3)	19 (9 - 74)
Congenital anomalies	547 (410 - 782)	489 (358 - 677)	24 (16 - 35)	17 (10 - 27)	1 (0 - 1)	16 (7 - 72)
Neural tube defects	6 (2 - 18)	6 (1 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	277 (190 - 399)	252 (170 - 362)	10 (6 - 16)	5 (3 - 9)	0 (0 - 0)	9 (4 - 41)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	11 (5 - 23)	8 (4 - 16)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	1 (0 - 5)
Chromosomal unbalanced rearrangements	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other congenital anomalies	252 (175 - 375)	223 (150 - 334)	13 (8 - 20)	10 (6 - 16)	0 (0 - 1)	6 (2 - 26)
Skin and subcutaneous diseases	7 (5 - 10)	1 (1 - 2)	1 (0 - 1)	2 (1 - 2)	1 (1 - 2)	3 (2 - 4)
Cellulitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Pyoderma	4 (3 - 6)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)	2 (1 - 3)
Decubitus ulcer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Palestine deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	64 (13 - 149)	64 (13 - 149)	-	-	-	-
Injuries	261 (209 - 326)	76 (53 - 107)	31 (23 - 40)	87 (63 - 119)	32 (22 - 46)	35 (27 - 47)
Transport injuries	90 (69 - 117)	28 (17 - 42)	15 (10 - 22)	27 (18 - 40)	12 (7 - 17)	8 (6 - 12)
Road injuries	83 (63 - 108)	26 (16 - 40)	15 (10 - 21)	25 (17 - 37)	10 (7 - 15)	7 (4 - 10)
Pedestrian road injuries	12 (8 - 17)	4 (2 - 7)	1 (1 - 2)	3 (1 - 4)	2 (1 - 3)	2 (1 - 3)
Cyclist road injuries	3 (2 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Motorcyclist road injuries	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	64 (48 - 84)	21 (12 - 33)	13 (8 - 18)	19 (13 - 29)	7 (5 - 11)	4 (3 - 6)
Other road injuries	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	7 (5 - 10)	2 (1 - 3)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Unintentional injuries	126 (99 - 166)	46 (31 - 69)	13 (10 - 16)	33 (23 - 46)	13 (9 - 19)	22 (17 - 30)
Falls	22 (16 - 30)	6 (3 - 11)	3 (2 - 5)	4 (3 - 6)	3 (2 - 4)	6 (4 - 9)
Drowning	22 (16 - 37)	9 (5 - 16)	3 (2 - 5)	8 (5 - 13)	1 (0 - 1)	2 (1 - 5)
Fire, heat, and hot substances	14 (10 - 21)	3 (2 - 6)	1 (1 - 2)	4 (2 - 6)	2 (1 - 3)	4 (2 - 6)
Poisonings	4 (2 - 6)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)
Exposure to mechanical forces	9 (7 - 13)	4 (2 - 6)	1 (1 - 2)	2 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	7 (5 - 10)	3 (2 - 5)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Adverse effects of medical treatment	29 (20 - 45)	11 (5 - 22)	2 (1 - 3)	6 (3 - 9)	5 (3 - 8)	6 (3 - 10)
Animal contact	3 (1 - 6)	1 (1 - 3)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)
Venomous animal contact	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Foreign body	13 (8 - 25)	8 (4 - 17)	2 (1 - 3)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	13 (8 - 25)	8 (4 - 16)	2 (1 - 2)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	9 (7 - 13)	2 (1 - 4)	0 (0 - 1)	5 (3 - 7)	1 (1 - 2)	1 (1 - 2)
Self-harm and interpersonal violence	41 (28 - 57)	3 (1 - 5)	3 (2 - 4)	26 (17 - 38)	6 (4 - 9)	3 (2 - 6)
Self-harm	24 (15 - 35)	-	1 (0 - 2)	16 (9 - 24)	4 (3 - 7)	3 (1 - 4)
Interpersonal violence	17 (11 - 24)	3 (1 - 5)	2 (1 - 3)	10 (6 - 15)	2 (1 - 3)	1 (0 - 2)
Assault by firearm	4 (2 - 6)	0 (0 - 1)	0 (0 - 1)	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	7 (4 - 11)	1 (0 - 1)	0 (0 - 1)	6 (3 - 9)	0 (0 - 1)	0 (0 - 0)
Assault by other means	6 (3 - 8)	1 (1 - 3)	1 (0 - 2)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Forces of nature, war, and legal intervention	3 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Exposure to forces of nature	3 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)

Web Table 31- Panama deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	19,391 (17,853 - 21,070)	1,402 (1,275 - 1,549)	247 (230 - 266)	3,246 (2,843 - 3,702)	3,954 (3,493 - 4,479)	10,542 (9,901 - 11,281)
Communicable, maternal, neonatal, and nutritional diseases	2,552 (2,307 - 2,822)	787 (695 - 876)	56 (47 - 65)	509 (430 - 639)	327 (282 - 378)	872 (709 - 1,032)
HIV/AIDS and tuberculosis	561 (455 - 731)	8 (6 - 11)	4 (3 - 5)	307 (231 - 439)	158 (125 - 201)	84 (68 - 101)
Tuberculosis	221 (178 - 257)	8 (6 - 11)	4 (3 - 4)	75 (59 - 91)	63 (49 - 79)	71 (56 - 86)
HIV/AIDS	340 (233 - 505)	1 (0 - 1)	0 (0 - 1)	232 (154 - 369)	94 (66 - 135)	13 (7 - 21)
HIV/AIDS resulting in mycobacterial infection	21 (14 - 33)	0 (0 - 0)	0 (0 - 0)	14 (9 - 23)	6 (4 - 9)	1 (0 - 1)
HIV/AIDS resulting in other diseases	319 (219 - 475)	0 (0 - 1)	0 (0 - 1)	218 (145 - 345)	88 (61 - 125)	12 (7 - 19)
Diarrhea, lower respiratory, and other common infectious diseases	1,259 (1,033 - 1,454)	281 (234 - 329)	40 (32 - 49)	124 (99 - 150)	140 (105 - 173)	674 (512 - 830)
Diarrheal diseases	207 (167 - 252)	89 (62 - 118)	10 (7 - 14)	24 (18 - 30)	21 (16 - 28)	64 (45 - 91)
Intestinal infectious diseases	38 (19 - 67)	12 (6 - 21)	11 (5 - 19)	12 (5 - 23)	2 (1 - 4)	1 (0 - 2)
Typhoid fever	29 (14 - 53)	9 (4 - 16)	9 (4 - 15)	9 (4 - 18)	1 (1 - 3)	1 (0 - 1)
Paratyphoid fever	8 (4 - 15)	3 (1 - 5)	2 (1 - 4)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	917 (707 - 1,102)	138 (107 - 173)	11 (8 - 14)	68 (49 - 85)	105 (73 - 136)	595 (435 - 747)
Upper respiratory infections	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	61 (52 - 72)	25 (18 - 34)	4 (3 - 5)	14 (11 - 17)	8 (6 - 10)	10 (8 - 13)
Pneumococcal meningitis	20 (17 - 24)	7 (5 - 10)	2 (1 - 2)	5 (4 - 7)	3 (2 - 4)	4 (3 - 5)
H influenzae type B meningitis	13 (10 - 16)	9 (6 - 13)	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Meningococcal meningitis	7 (6 - 9)	2 (2 - 4)	1 (0 - 1)	2 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Other meningitis	21 (17 - 27)	7 (4 - 9)	1 (1 - 2)	6 (4 - 8)	4 (3 - 5)	4 (3 - 6)
Encephalitis	20 (15 - 28)	7 (4 - 12)	3 (2 - 6)	5 (4 - 7)	3 (2 - 4)	2 (1 - 2)
Diphtheria	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	11 (5 - 26)	10 (3 - 25)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)
Neglected tropical diseases and malaria	17 (13 - 28)	5 (3 - 11)	2 (1 - 3)	4 (3 - 7)	3 (2 - 6)	3 (2 - 7)
Malaria	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chagas disease	3 (1 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (0 - 4)	1 (0 - 4)
Leishmaniasis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	4 (3 - 6)	1 (1 - 2)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 7)	1 (0 - 6)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Ascariasis	1 (0 - 7)	1 (0 - 6)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	5 (4 - 8)	3 (2 - 5)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)

Web Table 31- Panama deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	42 (31 - 56)	--	0 (0 - 1)	42 (31 - 56)	--	--
Maternal hemorrhage	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Maternal sepsis and other maternal infections	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--
Maternal hypertensive disorders	7 (5 - 10)	--	0 (0 - 0)	7 (4 - 10)	--	--
Maternal obstructed labor	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal abortive outcome	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Indirect maternal deaths	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Late maternal deaths	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Neonatal disorders	396 (333 - 466)	396 (333 - 466)	--	--	--	--
Neonatal preterm birth complications	178 (133 - 227)	178 (133 - 227)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	91 (66 - 123)	91 (66 - 123)	--	--	--	--
Neonatal sepsis and other neonatal infections	82 (49 - 124)	82 (49 - 124)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	44 (29 - 62)	44 (29 - 62)	--	--	--	--
Nutritional deficiencies	235 (191 - 307)	81 (60 - 108)	8 (6 - 11)	22 (17 - 30)	21 (16 - 30)	102 (77 - 139)
Protein-energy malnutrition	168 (122 - 218)	74 (52 - 99)	6 (4 - 8)	12 (7 - 16)	12 (7 - 16)	64 (40 - 90)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	46 (29 - 82)	5 (2 - 12)	1 (1 - 2)	8 (5 - 13)	6 (4 - 10)	27 (15 - 48)
Other nutritional deficiencies	20 (13 - 42)	3 (1 - 7)	1 (0 - 1)	3 (2 - 5)	3 (2 - 6)	11 (6 - 23)
Other communicable, maternal, neonatal, and nutritional diseases	41 (29 - 58)	15 (6 - 29)	2 (2 - 4)	9 (7 - 11)	6 (4 - 7)	10 (7 - 13)
Sexually transmitted diseases excluding HIV	11 (2 - 25)	8 (0 - 22)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Syphilis	10 (1 - 25)	8 (0 - 22)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	7 (5 - 8)	1 (0 - 1)	0 (0 - 1)	3 (2 - 4)	2 (1 - 2)	1 (1 - 2)
Acute hepatitis A	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	24 (18 - 29)	6 (4 - 8)	1 (1 - 2)	5 (4 - 7)	4 (3 - 5)	8 (5 - 11)
Non-communicable diseases	14,473 (13,332 - 15,756)	487 (423 - 557)	99 (89 - 109)	1,297 (1,105 - 1,508)	3,281 (2,886 - 3,742)	9,309 (8,742 - 9,972)
Neoplasms	3,359 (3,000 - 3,768)	28 (22 - 35)	36 (30 - 40)	459 (388 - 535)	1,065 (930 - 1,225)	1,771 (1,583 - 1,992)
Esophageal cancer	61 (45 - 76)	--	--	4 (3 - 5)	22 (16 - 28)	35 (25 - 45)
Stomach cancer	400 (345 - 461)	--	--	43 (36 - 52)	129 (107 - 152)	228 (196 - 267)
Liver cancer	156 (133 - 180)	--	1 (1 - 1)	17 (14 - 20)	53 (44 - 63)	85 (70 - 102)
Liver cancer due to hepatitis B	28 (16 - 45)	--	0 (0 - 0)	5 (2 - 8)	11 (6 - 19)	12 (7 - 20)
Liver cancer due to hepatitis C	79 (57 - 101)	--	0 (0 - 0)	7 (5 - 11)	27 (18 - 37)	44 (31 - 58)
Liver cancer due to alcohol use	37 (25 - 50)	--	--	2 (1 - 3)	11 (7 - 14)	24 (16 - 33)

Web Table 31- Panama deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	12 (8 - 17)	--	0 (0 - 0)	2 (2 - 3)	4 (3 - 6)	5 (3 - 9)
Larynx cancer	35 (26 - 47)	--	--	3 (2 - 4)	14 (10 - 19)	18 (13 - 24)
Tracheal, bronchus and lung cancer	377 (330 - 439)	--	--	26 (22 - 32)	141 (116 - 170)	210 (182 - 245)
Breast cancer	223 (182 - 272)	--	--	57 (44 - 75)	92 (72 - 115)	74 (59 - 92)
Cervical cancer	183 (145 - 237)	--	--	57 (43 - 78)	64 (48 - 86)	62 (48 - 82)
Uterine cancer	29 (17 - 38)	--	--	2 (1 - 3)	11 (7 - 15)	16 (9 - 21)
Prostate cancer	424 (273 - 663)	--	--	2 (1 - 3)	68 (43 - 102)	354 (225 - 558)
Colon and rectum cancer	321 (281 - 365)	--	--	31 (26 - 37)	104 (89 - 122)	186 (160 - 214)
Lip and oral cavity cancer	45 (36 - 61)	--	--	4 (3 - 6)	14 (11 - 20)	26 (21 - 36)
Nasopharynx cancer	10 (9 - 15)	--	0 (0 - 0)	3 (2 - 4)	4 (3 - 5)	4 (3 - 5)
Other pharynx cancer	21 (18 - 26)	--	--	2 (2 - 3)	9 (7 - 12)	10 (8 - 12)
Gallbladder and biliary tract cancer	49 (34 - 84)	--	--	3 (2 - 5)	17 (11 - 28)	29 (20 - 51)
Pancreatic cancer	144 (125 - 165)	--	--	10 (8 - 12)	52 (43 - 62)	82 (69 - 96)
Malignant skin melanoma	24 (18 - 38)	--	--	5 (4 - 8)	8 (6 - 12)	11 (8 - 19)
Non-melanoma skin cancer	20 (15 - 27)	--	--	2 (1 - 3)	4 (3 - 6)	14 (10 - 18)
Ovarian cancer	68 (56 - 84)	--	--	13 (10 - 17)	26 (21 - 34)	29 (23 - 36)
Testicular cancer	4 (1 - 6)	--	--	3 (1 - 5)	1 (0 - 1)	0 (0 - 1)
Kidney cancer	59 (50 - 69)	1 (1 - 1)	0 (0 - 1)	8 (6 - 9)	25 (21 - 30)	25 (21 - 30)
Bladder cancer	41 (34 - 52)	--	--	2 (1 - 2)	10 (8 - 13)	29 (24 - 37)
Brain and nervous system cancer	96 (46 - 121)	5 (2 - 8)	7 (3 - 9)	29 (14 - 39)	30 (14 - 40)	25 (12 - 32)
Thyroid cancer	19 (16 - 24)	--	0 (0 - 0)	2 (2 - 3)	7 (5 - 9)	10 (8 - 13)
Mesothelioma	3 (2 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Hodgkin lymphoma	7 (3 - 10)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	2 (0 - 2)	2 (1 - 3)
Non-Hodgkin lymphoma	123 (94 - 152)	3 (2 - 5)	3 (2 - 4)	23 (17 - 29)	41 (30 - 53)	53 (37 - 66)
Multiple myeloma	54 (43 - 66)	--	--	5 (4 - 6)	23 (17 - 29)	26 (20 - 33)
Leukemia	157 (138 - 178)	10 (7 - 13)	15 (12 - 17)	52 (44 - 62)	34 (29 - 41)	46 (39 - 54)
Other neoplasms	204 (170 - 247)	8 (5 - 12)	9 (7 - 12)	48 (39 - 60)	59 (47 - 75)	81 (62 - 104)
Cardiovascular diseases	5,550 (5,036 - 6,131)	11 (9 - 13)	8 (7 - 10)	344 (286 - 410)	1,127 (972 - 1,307)	4,061 (3,699 - 4,479)
Rheumatic heart disease	41 (30 - 51)	0 (0 - 1)	1 (1 - 2)	18 (12 - 23)	11 (8 - 14)	10 (6 - 14)
Ischemic heart disease	2,696 (2,371 - 3,211)	1 (0 - 1)	1 (1 - 1)	140 (113 - 175)	589 (498 - 698)	1,965 (1,726 - 2,409)
Cerebrovascular disease	2,167 (1,877 - 2,488)	3 (2 - 4)	3 (2 - 3)	108 (87 - 135)	384 (317 - 466)	1,669 (1,431 - 1,911)
Ischemic stroke	678 (443 - 1,188)	0 (0 - 1)	0 (0 - 1)	19 (12 - 35)	102 (68 - 177)	556 (354 - 983)
Hemorrhagic stroke	1,489 (954 - 1,845)	2 (2 - 3)	2 (2 - 3)	89 (67 - 113)	281 (203 - 354)	1,113 (670 - 1,392)
Hypertensive heart disease	153 (90 - 214)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	30 (19 - 42)	115 (64 - 165)
Cardiomyopathy and myocarditis	132 (102 - 161)	3 (3 - 5)	1 (1 - 2)	30 (23 - 38)	33 (24 - 42)	64 (46 - 83)
Atrial fibrillation and flutter	18 (13 - 25)	--	--	0 (0 - 0)	2 (1 - 2)	16 (11 - 22)
Aortic aneurysm	77 (62 - 98)	--	--	8 (6 - 10)	19 (15 - 25)	51 (40 - 66)
Peripheral vascular disease	42 (32 - 55)	--	--	1 (0 - 1)	4 (3 - 6)	37 (27 - 50)
Endocarditis	27 (19 - 36)	2 (1 - 2)	1 (0 - 1)	6 (4 - 9)	7 (4 - 9)	12 (8 - 17)
Other cardiovascular and circulatory diseases	197 (145 - 246)	2 (1 - 3)	1 (1 - 2)	25 (19 - 32)	47 (32 - 60)	121 (87 - 163)

Web Table 31- Panama deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	1,028 (855 - 1,184)	30 (23 - 38)	5 (4 - 6)	53 (43 - 63)	155 (131 - 183)	785 (644 - 916)
Chronic obstructive pulmonary disease	851 (704 - 982)	12 (9 - 16)	1 (1 - 2)	27 (21 - 33)	116 (95 - 140)	695 (567 - 815)
Pneumoconiosis	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	4 (2 - 6)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Coal workers pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other pneumoconiosis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 4)
Asthma	94 (70 - 118)	13 (9 - 18)	3 (2 - 3)	15 (11 - 19)	21 (15 - 27)	43 (29 - 59)
Interstitial lung disease and pulmonary sarcoidosis	57 (38 - 78)	1 (1 - 2)	0 (0 - 1)	7 (5 - 10)	15 (11 - 21)	33 (20 - 48)
Other chronic respiratory diseases	19 (14 - 25)	4 (3 - 5)	0 (0 - 1)	2 (1 - 3)	2 (1 - 2)	11 (7 - 16)
Cirrhosis	418 (365 - 477)	3 (2 - 3)	2 (2 - 3)	68 (55 - 83)	167 (140 - 200)	178 (154 - 205)
Cirrhosis due to hepatitis B	13 (8 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	6 (3 - 9)
Cirrhosis due to hepatitis C	166 (125 - 207)	0 (0 - 1)	1 (0 - 1)	22 (14 - 31)	63 (43 - 82)	81 (61 - 100)
Cirrhosis due to alcohol use	190 (153 - 238)	--	--	30 (22 - 40)	81 (62 - 106)	79 (63 - 101)
Cirrhosis due to other causes	48 (33 - 64)	2 (2 - 3)	2 (1 - 2)	14 (9 - 19)	18 (11 - 26)	12 (8 - 17)
Digestive diseases	420 (365 - 509)	7 (5 - 9)	4 (3 - 5)	51 (41 - 62)	85 (70 - 105)	274 (232 - 339)
Peptic ulcer disease	79 (60 - 112)	0 (0 - 1)	0 (0 - 0)	8 (6 - 12)	19 (14 - 28)	52 (37 - 74)
Gastritis and duodenitis	8 (5 - 13)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (2 - 7)
Appendicitis	16 (12 - 22)	1 (0 - 1)	1 (1 - 1)	5 (4 - 7)	4 (3 - 5)	6 (4 - 10)
Paralytic ileus and intestinal obstruction	61 (21 - 95)	2 (1 - 4)	1 (1 - 2)	6 (2 - 9)	9 (3 - 15)	43 (14 - 69)
Inguinal, femoral, and abdominal hernia	24 (12 - 55)	1 (0 - 2)	0 (0 - 1)	2 (1 - 5)	5 (2 - 10)	16 (7 - 39)
Inflammatory bowel disease	18 (14 - 29)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	3 (2 - 4)	12 (8 - 20)
Vascular intestinal disorders	64 (40 - 105)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	11 (7 - 19)	49 (30 - 81)
Gallbladder and biliary diseases	57 (43 - 86)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	11 (8 - 16)	40 (28 - 64)
Pancreatitis	35 (26 - 49)	0 (0 - 0)	0 (0 - 0)	9 (6 - 12)	10 (7 - 15)	16 (11 - 23)
Other digestive diseases	56 (44 - 72)	1 (1 - 2)	1 (0 - 1)	6 (4 - 7)	12 (9 - 15)	36 (27 - 50)
Neurological disorders	1,065 (849 - 1,291)	6 (4 - 7)	4 (3 - 5)	40 (32 - 50)	78 (61 - 97)	936 (726 - 1,151)
Alzheimer disease and other dementias	878 (666 - 1,096)	--	--	0 (0 - 1)	43 (29 - 58)	835 (629 - 1,047)
Parkinson disease	95 (63 - 118)	--	--	1 (1 - 1)	13 (9 - 16)	82 (53 - 104)
Epilepsy	52 (39 - 65)	2 (1 - 3)	3 (2 - 3)	28 (20 - 36)	10 (7 - 13)	10 (7 - 13)
Multiple sclerosis	5 (4 - 10)	--	--	2 (1 - 4)	2 (1 - 4)	1 (1 - 2)
Other neurological disorders	34 (28 - 40)	4 (3 - 5)	1 (1 - 2)	9 (7 - 11)	11 (9 - 13)	9 (7 - 10)
Mental and substance use disorders	51 (38 - 63)	2 (1 - 3)	0 (0 - 0)	24 (18 - 31)	16 (11 - 22)	8 (6 - 10)
Schizophrenia	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	27 (17 - 37)	--	--	10 (6 - 14)	12 (7 - 17)	5 (3 - 6)
Drug use disorders	23 (18 - 28)	2 (1 - 3)	--	13 (10 - 17)	4 (3 - 6)	3 (2 - 5)
Opioid use disorders	5 (4 - 6)	0 (0 - 1)	--	3 (2 - 4)	1 (1 - 1)	1 (1 - 1)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	17 (14 - 21)	1 (1 - 2)	--	10 (7 - 13)	3 (2 - 4)	2 (2 - 3)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,034 (1,798 - 2,276)	26 (20 - 36)	15 (12 - 17)	212 (178 - 251)	562 (472 - 653)	1,219 (1,071 - 1,371)
Diabetes mellitus	946 (817 - 1,082)	1 (1 - 1)	1 (1 - 2)	49 (41 - 59)	269 (226 - 321)	625 (530 - 726)
Acute glomerulonephritis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Chronic kidney disease	864 (701 - 1,009)	9 (7 - 11)	6 (5 - 8)	112 (90 - 140)	248 (179 - 302)	488 (390 - 579)
Chronic kidney disease due to diabetes mellitus	394 (300 - 480)	1 (0 - 1)	0 (0 - 0)	38 (27 - 51)	137 (96 - 170)	218 (161 - 277)
Chronic kidney disease due to hypertension	143 (88 - 197)	1 (1 - 2)	1 (0 - 1)	22 (14 - 31)	31 (16 - 45)	88 (53 - 127)
Chronic kidney disease due to glomerulonephritis	21 (15 - 27)	2 (1 - 3)	2 (1 - 2)	9 (6 - 12)	4 (2 - 5)	5 (3 - 7)
Chronic kidney disease due to other causes	305 (180 - 396)	5 (3 - 7)	4 (2 - 5)	44 (28 - 60)	77 (38 - 107)	177 (101 - 241)
Urinary diseases and male infertility	102 (60 - 130)	2 (1 - 3)	1 (0 - 1)	10 (6 - 13)	17 (10 - 22)	72 (40 - 95)
Interstitial nephritis and urinary tract infections	75 (40 - 100)	1 (1 - 2)	0 (0 - 0)	7 (4 - 9)	11 (6 - 15)	56 (29 - 77)
Urolithiasis	3 (2 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other urinary diseases	24 (15 - 35)	1 (1 - 1)	0 (0 - 0)	3 (2 - 4)	5 (3 - 8)	15 (8 - 23)
Gynecological diseases	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	51 (35 - 70)	6 (4 - 8)	5 (3 - 6)	24 (17 - 34)	9 (6 - 12)	7 (5 - 11)
Thalassemias	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	28 (20 - 39)	4 (2 - 6)	3 (2 - 5)	17 (12 - 24)	4 (3 - 6)	0 (0 - 0)
G6PD deficiency	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	19 (13 - 26)	1 (1 - 2)	1 (1 - 1)	6 (4 - 8)	4 (3 - 6)	7 (5 - 10)
Endocrine, metabolic, blood, and immune disorders	69 (52 - 141)	8 (5 - 17)	2 (1 - 4)	15 (11 - 28)	18 (13 - 38)	27 (18 - 56)
Musculoskeletal disorders	61 (27 - 76)	--	2 (1 - 2)	21 (9 - 28)	16 (7 - 21)	22 (9 - 29)
Rheumatoid arthritis	15 (8 - 20)	--	0 (0 - 0)	1 (1 - 2)	5 (2 - 7)	9 (4 - 13)
Other musculoskeletal disorders	45 (19 - 57)	--	2 (1 - 2)	20 (8 - 26)	11 (5 - 15)	13 (5 - 17)
Other non-communicable diseases	489 (421 - 560)	376 (319 - 439)	24 (18 - 30)	25 (20 - 32)	10 (5 - 12)	55 (23 - 74)
Congenital anomalies	414 (353 - 480)	367 (309 - 428)	23 (18 - 29)	20 (16 - 27)	1 (1 - 2)	3 (2 - 4)
Neural tube defects	13 (8 - 19)	12 (7 - 18)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	207 (170 - 253)	181 (145 - 225)	13 (9 - 17)	13 (9 - 17)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	9 (6 - 15)	8 (5 - 13)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	7 (4 - 10)	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	178 (141 - 219)	159 (124 - 199)	9 (6 - 12)	6 (4 - 9)	1 (1 - 1)	2 (2 - 3)
Skin and subcutaneous diseases	70 (27 - 90)	3 (1 - 5)	1 (0 - 1)	5 (2 - 6)	8 (3 - 11)	52 (20 - 71)
Cellulitis	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Pyoderma	19 (7 - 25)	2 (1 - 3)	0 (0 - 0)	2 (1 - 2)	3 (1 - 4)	11 (4 - 17)

Web Table 31- Panama deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	45 (17 - 61)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (2 - 6)	38 (15 - 54)
Other skin and subcutaneous diseases	4 (1 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Sudden infant death syndrome	6 (2 - 13)	6 (2 - 13)	--	--	--	--
Injuries	2,366 (2,039 - 2,744)	127 (104 - 155)	92 (82 - 104)	1,440 (1,209 - 1,728)	346 (287 - 415)	361 (313 - 435)
Transport injuries	738 (608 - 969)	20 (14 - 27)	33 (26 - 41)	454 (361 - 615)	139 (110 - 182)	93 (77 - 127)
Road injuries	720 (594 - 945)	19 (14 - 26)	32 (25 - 40)	443 (353 - 603)	136 (108 - 178)	91 (75 - 124)
Pedestrian road injuries	316 (247 - 426)	11 (8 - 16)	17 (13 - 22)	151 (108 - 215)	73 (55 - 99)	64 (51 - 89)
Cyclist road injuries	42 (31 - 60)	1 (1 - 1)	3 (2 - 5)	25 (18 - 37)	8 (6 - 13)	4 (3 - 6)
Motorcyclist road injuries	28 (18 - 41)	0 (0 - 0)	0 (0 - 1)	23 (14 - 34)	4 (2 - 6)	1 (1 - 2)
Motor vehicle road injuries	319 (249 - 433)	6 (4 - 8)	10 (7 - 13)	236 (180 - 324)	47 (34 - 69)	20 (15 - 28)
Other road injuries	15 (9 - 25)	1 (0 - 1)	1 (1 - 2)	8 (5 - 13)	3 (2 - 6)	2 (1 - 3)
Other transport injuries	17 (13 - 26)	1 (1 - 1)	1 (1 - 2)	10 (7 - 16)	3 (2 - 5)	2 (1 - 3)
Unintentional injuries	716 (605 - 865)	95 (75 - 120)	43 (36 - 56)	246 (190 - 322)	105 (85 - 129)	227 (189 - 284)
Falls	163 (131 - 209)	4 (3 - 5)	3 (2 - 4)	34 (23 - 45)	29 (20 - 37)	93 (70 - 134)
Drowning	206 (150 - 316)	25 (15 - 42)	24 (17 - 37)	117 (80 - 184)	28 (19 - 46)	13 (9 - 20)
Fire, heat, and hot substances	27 (18 - 34)	5 (4 - 8)	1 (1 - 2)	7 (5 - 9)	4 (3 - 5)	10 (6 - 14)
Poisonings	19 (12 - 24)	3 (2 - 4)	1 (1 - 1)	5 (3 - 7)	4 (2 - 5)	7 (4 - 10)
Exposure to mechanical forces	48 (39 - 72)	4 (3 - 8)	4 (3 - 6)	28 (22 - 41)	8 (6 - 12)	4 (3 - 6)
Unintentional firearm injuries	6 (5 - 9)	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)	1 (1 - 1)	0 (0 - 0)
Unintentional suffocation	5 (4 - 11)	2 (1 - 4)	0 (0 - 1)	1 (1 - 3)	1 (0 - 1)	1 (0 - 2)
Other exposure to mechanical forces	37 (28 - 56)	2 (1 - 4)	3 (2 - 5)	22 (17 - 34)	6 (4 - 10)	3 (2 - 5)
Adverse effects of medical treatment	47 (37 - 62)	4 (3 - 7)	1 (1 - 1)	8 (6 - 11)	8 (6 - 11)	25 (18 - 36)
Animal contact	34 (21 - 46)	5 (3 - 9)	4 (3 - 7)	10 (6 - 14)	8 (4 - 11)	7 (4 - 10)
Venomous animal contact	30 (18 - 41)	5 (2 - 8)	4 (3 - 6)	9 (5 - 13)	7 (3 - 10)	6 (3 - 8)
Non-venomous animal contact	4 (2 - 6)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Foreign body	135 (95 - 195)	42 (29 - 60)	3 (2 - 4)	14 (9 - 21)	12 (7 - 17)	64 (42 - 99)
Pulmonary aspiration and foreign body in airway	134 (94 - 194)	42 (29 - 59)	3 (2 - 4)	13 (9 - 20)	12 (7 - 17)	63 (42 - 99)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	37 (27 - 50)	2 (1 - 3)	2 (1 - 3)	23 (15 - 35)	6 (3 - 9)	5 (3 - 7)
Self-harm and interpersonal violence	913 (650 - 1,145)	13 (7 - 22)	16 (10 - 22)	740 (509 - 938)	102 (73 - 134)	41 (32 - 54)
Self-harm	271 (216 - 359)	--	4 (3 - 5)	192 (148 - 255)	49 (38 - 69)	26 (20 - 37)
Interpersonal violence	641 (379 - 836)	13 (7 - 22)	12 (6 - 18)	548 (317 - 725)	53 (28 - 77)	15 (8 - 24)
Assault by firearm	434 (213 - 596)	3 (1 - 5)	8 (4 - 12)	391 (195 - 544)	29 (12 - 45)	4 (2 - 6)
Assault by sharp object	141 (74 - 246)	2 (1 - 3)	2 (1 - 3)	120 (60 - 213)	14 (6 - 24)	4 (2 - 7)
Assault by other means	67 (37 - 102)	9 (4 - 15)	3 (1 - 5)	37 (20 - 61)	10 (5 - 16)	8 (4 - 12)

Web Table 31- Panama deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	11,207 (9,932 - 12,700)	782 (695 - 875)	148 (135 - 160)	2,313 (1,938 - 2,741)	2,474 (2,079 - 2,952)	5,491 (4,997 - 6,063)
Communicable, maternal, neonatal, and nutritional diseases	1,510 (1,335 - 1,705)	444 (386 - 506)	31 (25 - 38)	334 (265 - 434)	234 (197 - 279)	468 (366 - 582)
HIV/AIDS and tuberculosis	429 (335 - 557)	4 (3 - 6)	2 (1 - 2)	237 (174 - 332)	127 (99 - 163)	59 (47 - 76)
Tuberculosis	147 (117 - 182)	4 (3 - 6)	2 (1 - 2)	49 (37 - 62)	44 (32 - 58)	48 (37 - 61)
HIV/AIDS	282 (193 - 410)	0 (0 - 1)	0 (0 - 0)	188 (123 - 283)	82 (57 - 115)	11 (6 - 19)
HIV/AIDS resulting in mycobacterial infection	18 (12 - 28)	0 (0 - 0)	0 (0 - 0)	12 (8 - 19)	5 (4 - 8)	1 (0 - 1)
HIV/AIDS resulting in other diseases	264 (180 - 384)	0 (0 - 1)	0 (0 - 0)	176 (115 - 267)	77 (53 - 107)	11 (6 - 17)
Diarrhea, lower respiratory, and other common infectious diseases	697 (546 - 844)	157 (123 - 193)	23 (17 - 29)	77 (56 - 99)	89 (63 - 118)	351 (248 - 461)
Diarrheal diseases	111 (85 - 142)	50 (32 - 74)	5 (3 - 8)	13 (9 - 18)	12 (8 - 18)	31 (19 - 49)
Intestinal infectious diseases	21 (10 - 37)	6 (3 - 12)	6 (3 - 12)	7 (3 - 14)	1 (0 - 2)	0 (0 - 1)
Typhoid fever	16 (7 - 28)	5 (2 - 9)	5 (2 - 9)	5 (2 - 11)	1 (0 - 1)	0 (0 - 1)
Paratyphoid fever	4 (2 - 8)	1 (1 - 3)	1 (0 - 3)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	507 (369 - 639)	77 (54 - 103)	6 (4 - 9)	44 (29 - 60)	68 (45 - 95)	312 (210 - 426)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	38 (30 - 47)	13 (8 - 21)	3 (2 - 4)	10 (7 - 13)	6 (4 - 7)	6 (5 - 9)
Pneumococcal meningitis	13 (10 - 16)	4 (2 - 6)	1 (1 - 1)	3 (2 - 5)	2 (1 - 3)	2 (2 - 4)
H influenzae type B meningitis	7 (5 - 10)	5 (3 - 8)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Meningococcal meningitis	4 (3 - 6)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Other meningitis	13 (10 - 18)	3 (2 - 6)	1 (0 - 1)	4 (2 - 6)	3 (2 - 4)	3 (2 - 4)
Encephalitis	12 (8 - 18)	4 (2 - 9)	2 (1 - 4)	3 (2 - 5)	2 (1 - 3)	1 (0 - 1)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	6 (2 - 16)	5 (1 - 16)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 2)
Neglected tropical diseases and malaria	11 (8 - 18)	3 (2 - 7)	1 (1 - 2)	3 (2 - 5)	2 (1 - 5)	2 (1 - 4)
Malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chagas disease	2 (0 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)	1 (0 - 3)	0 (0 - 2)
Leishmaniasis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Ascariasis	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	3 (2 - 4)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Panama deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	230 (197 - 266)	230 (197 - 266)	--	--	--	--
Neonatal preterm birth complications	103 (70 - 142)	103 (70 - 142)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	51 (32 - 74)	51 (32 - 74)	--	--	--	--
Neonatal sepsis and other neonatal infections	47 (21 - 80)	47 (21 - 80)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	28 (17 - 42)	28 (17 - 42)	--	--	--	--
Nutritional deficiencies	120 (82 - 189)	42 (27 - 63)	4 (3 - 7)	11 (7 - 19)	13 (8 - 21)	50 (32 - 85)
Protein-energy malnutrition	85 (49 - 125)	38 (23 - 58)	3 (2 - 5)	6 (3 - 9)	7 (3 - 11)	30 (15 - 53)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	24 (12 - 49)	2 (1 - 7)	0 (0 - 1)	4 (2 - 8)	4 (2 - 8)	14 (6 - 29)
Other nutritional deficiencies	12 (6 - 29)	2 (0 - 5)	0 (0 - 1)	2 (1 - 4)	2 (1 - 4)	6 (2 - 16)
Other communicable, maternal, neonatal, and nutritional diseases	24 (16 - 33)	8 (3 - 15)	1 (1 - 2)	5 (4 - 7)	4 (2 - 5)	6 (3 - 8)
Sexually transmitted diseases excluding HIV	5 (1 - 13)	4 (0 - 11)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Syphilis	5 (1 - 13)	4 (0 - 11)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Acute hepatitis A	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	14 (10 - 20)	3 (2 - 5)	1 (0 - 1)	4 (2 - 5)	3 (2 - 4)	4 (3 - 7)
Non-communicable diseases	7,793 (6,870 - 8,847)	264 (219 - 309)	54 (46 - 61)	719 (569 - 883)	1,952 (1,607 - 2,358)	4,804 (4,344 - 5,295)
Neoplasms	1,849 (1,557 - 2,163)	15 (11 - 19)	20 (15 - 23)	196 (152 - 244)	566 (459 - 691)	1,054 (896 - 1,264)
Esophageal cancer	43 (29 - 57)	--	--	3 (2 - 4)	17 (11 - 23)	23 (15 - 31)
Stomach cancer	251 (207 - 305)	--	--	24 (19 - 31)	87 (67 - 110)	140 (115 - 171)
Liver cancer	84 (68 - 103)	--	0 (0 - 0)	10 (8 - 13)	28 (21 - 36)	46 (36 - 58)
Liver cancer due to hepatitis B	17 (6 - 31)	--	0 (0 - 0)	3 (1 - 5)	6 (2 - 12)	7 (3 - 15)
Liver cancer due to hepatitis C	44 (27 - 63)	--	0 (0 - 0)	5 (2 - 8)	15 (8 - 22)	25 (14 - 35)
Liver cancer due to alcohol use	19 (11 - 30)	--	--	1 (1 - 2)	6 (3 - 9)	12 (7 - 20)

Web Table 31- Panama deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	4 (3 - 7)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Larynx cancer	32 (23 - 43)	--	--	2 (2 - 3)	13 (10 - 18)	16 (12 - 23)
Tracheal, bronchus and lung cancer	263 (220 - 315)	--	--	17 (13 - 22)	104 (82 - 132)	142 (118 - 175)
Breast cancer	2 (1 - 5)	--	--	0 (0 - 1)	0 (0 - 2)	1 (0 - 3)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	424 (273 - 663)	--	--	2 (1 - 3)	68 (43 - 102)	354 (225 - 558)
Colon and rectum cancer	166 (139 - 199)	--	--	18 (14 - 22)	57 (46 - 72)	92 (74 - 112)
Lip and oral cavity cancer	27 (21 - 40)	--	--	3 (2 - 4)	10 (8 - 15)	14 (11 - 21)
Nasopharynx cancer	7 (5 - 8)	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	2 (1 - 2)
Other pharynx cancer	17 (13 - 21)	--	--	2 (1 - 2)	8 (6 - 10)	7 (6 - 9)
Gallbladder and biliary tract cancer	18 (11 - 32)	--	--	1 (1 - 2)	6 (4 - 11)	10 (6 - 18)
Pancreatic cancer	70 (58 - 85)	--	--	6 (4 - 7)	27 (21 - 35)	37 (29 - 47)
Malignant skin melanoma	15 (9 - 29)	--	--	3 (2 - 6)	5 (3 - 9)	7 (4 - 14)
Non-melanoma skin cancer	12 (8 - 18)	--	--	1 (1 - 2)	3 (2 - 5)	8 (5 - 12)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	4 (1 - 6)	--	--	3 (1 - 5)	1 (0 - 1)	0 (0 - 1)
Kidney cancer	37 (30 - 45)	1 (0 - 1)	0 (0 - 0)	5 (4 - 7)	17 (13 - 21)	14 (11 - 17)
Bladder cancer	26 (21 - 35)	--	--	1 (1 - 1)	6 (5 - 9)	19 (15 - 26)
Brain and nervous system cancer	51 (16 - 72)	2 (1 - 4)	4 (1 - 6)	16 (5 - 24)	16 (5 - 24)	13 (4 - 18)
Thyroid cancer	7 (6 - 9)	--	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	3 (2 - 4)
Mesothelioma	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Hodgkin lymphoma	4 (1 - 6)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)
Non-Hodgkin lymphoma	73 (53 - 97)	2 (1 - 3)	2 (2 - 3)	15 (10 - 20)	25 (17 - 35)	29 (18 - 41)
Multiple myeloma	31 (22 - 41)	--	--	3 (2 - 4)	13 (9 - 18)	14 (10 - 20)
Leukemia	82 (69 - 98)	5 (3 - 7)	8 (6 - 10)	28 (22 - 36)	17 (13 - 22)	24 (19 - 31)
Other neoplasms	101 (81 - 125)	4 (3 - 6)	5 (3 - 6)	27 (20 - 35)	30 (23 - 39)	35 (26 - 47)
Cardiovascular diseases	2,991 (2,616 - 3,430)	7 (5 - 8)	5 (4 - 6)	226 (177 - 284)	746 (613 - 913)	2,008 (1,783 - 2,259)
Rheumatic heart disease	18 (10 - 25)	0 (0 - 1)	1 (0 - 1)	8 (4 - 11)	5 (2 - 7)	5 (2 - 8)
Ischemic heart disease	1,503 (1,269 - 1,803)	0 (0 - 1)	1 (0 - 1)	104 (78 - 136)	412 (331 - 507)	986 (831 - 1,184)
Cerebrovascular disease	1,127 (903 - 1,368)	2 (1 - 2)	2 (1 - 2)	66 (46 - 88)	241 (182 - 311)	816 (654 - 987)
Ischemic stroke	357 (212 - 645)	0 (0 - 1)	0 (0 - 1)	12 (7 - 23)	67 (42 - 120)	278 (156 - 513)
Hemorrhagic stroke	770 (454 - 1,018)	1 (1 - 2)	1 (1 - 2)	54 (34 - 74)	175 (113 - 242)	539 (296 - 718)
Hypertensive heart disease	65 (32 - 100)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	17 (8 - 27)	44 (20 - 71)
Cardiomyopathy and myocarditis	85 (58 - 111)	2 (1 - 3)	1 (0 - 1)	21 (14 - 29)	25 (16 - 34)	36 (23 - 50)
Atrial fibrillation and flutter	9 (6 - 13)	--	--	0 (0 - 0)	1 (1 - 1)	8 (5 - 12)
Aortic aneurysm	52 (41 - 69)	--	--	6 (4 - 8)	15 (11 - 21)	31 (24 - 42)
Peripheral vascular disease	23 (16 - 34)	--	--	0 (0 - 1)	3 (2 - 4)	20 (13 - 30)
Endocarditis	16 (10 - 24)	1 (1 - 2)	0 (0 - 1)	4 (2 - 6)	4 (2 - 7)	6 (4 - 10)
Other cardiovascular and circulatory diseases	94 (65 - 119)	1 (1 - 2)	1 (0 - 1)	14 (9 - 19)	22 (15 - 30)	56 (37 - 76)

Web Table 31- Panama deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	569 (449 - 673)	16 (11 - 23)	3 (2 - 3)	30 (22 - 38)	96 (75 - 124)	424 (331 - 502)
Chronic obstructive pulmonary disease	482 (379 - 570)	7 (4 - 10)	1 (0 - 1)	18 (13 - 23)	76 (58 - 98)	381 (295 - 451)
Pneumoconiosis	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	4 (2 - 5)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Coal workers pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other pneumoconiosis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	3 (1 - 4)
Asthma	45 (34 - 57)	7 (4 - 11)	1 (1 - 2)	7 (5 - 10)	9 (7 - 13)	20 (13 - 28)
Interstitial lung disease and pulmonary sarcoidosis	27 (17 - 39)	1 (0 - 2)	0 (0 - 1)	3 (2 - 4)	8 (5 - 13)	15 (8 - 23)
Other chronic respiratory diseases	9 (6 - 13)	2 (1 - 3)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	5 (3 - 8)
Cirrhosis	256 (212 - 305)	1 (1 - 2)	1 (1 - 1)	49 (37 - 64)	114 (90 - 141)	91 (74 - 110)
Cirrhosis due to hepatitis B	8 (4 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 6)	3 (1 - 4)
Cirrhosis due to hepatitis C	76 (40 - 110)	0 (0 - 0)	0 (0 - 0)	11 (4 - 19)	33 (14 - 50)	32 (18 - 45)
Cirrhosis due to alcohol use	145 (111 - 191)	--	--	27 (19 - 37)	67 (49 - 91)	52 (38 - 70)
Cirrhosis due to other causes	27 (16 - 42)	1 (1 - 2)	1 (1 - 1)	9 (5 - 14)	11 (6 - 18)	5 (3 - 9)
Digestive diseases	222 (183 - 291)	4 (3 - 6)	2 (2 - 3)	32 (24 - 42)	53 (40 - 71)	131 (107 - 178)
Peptic ulcer disease	48 (34 - 71)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	13 (9 - 21)	28 (19 - 43)
Gastritis and duodenitis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Appendicitis	9 (6 - 14)	0 (0 - 1)	1 (0 - 1)	3 (2 - 5)	2 (1 - 4)	3 (2 - 5)
Paralytic ileus and intestinal obstruction	33 (9 - 53)	1 (0 - 3)	1 (0 - 1)	4 (1 - 6)	6 (1 - 10)	21 (5 - 36)
Inguinal, femoral, and abdominal hernia	14 (6 - 34)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	3 (2 - 7)	9 (4 - 23)
Inflammatory bowel disease	9 (6 - 17)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	1 (1 - 2)	6 (3 - 12)
Vascular intestinal disorders	33 (14 - 63)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	7 (3 - 13)	23 (9 - 45)
Gallbladder and biliary diseases	27 (19 - 45)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	6 (4 - 9)	19 (12 - 32)
Pancreatitis	21 (14 - 31)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	7 (4 - 11)	6 (4 - 10)
Other digestive diseases	26 (18 - 36)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	7 (4 - 9)	15 (9 - 23)
Neurological disorders	561 (348 - 714)	3 (2 - 4)	3 (2 - 4)	25 (18 - 33)	47 (34 - 63)	483 (272 - 627)
Alzheimer disease and other dementias	452 (236 - 602)	--	--	0 (0 - 0)	26 (15 - 38)	427 (209 - 570)
Parkinson disease	54 (37 - 72)	--	--	1 (0 - 1)	8 (5 - 11)	46 (29 - 63)
Epilepsy	33 (23 - 43)	1 (1 - 2)	2 (1 - 2)	18 (11 - 24)	7 (5 - 9)	6 (4 - 8)
Multiple sclerosis	2 (1 - 4)	--	--	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Other neurological disorders	19 (15 - 25)	2 (1 - 3)	1 (1 - 1)	6 (4 - 8)	6 (4 - 8)	5 (3 - 6)
Mental and substance use disorders	40 (26 - 52)	1 (0 - 2)	0 (0 - 0)	19 (12 - 25)	14 (9 - 20)	6 (4 - 8)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	25 (15 - 34)	--	--	10 (5 - 13)	11 (6 - 16)	4 (2 - 6)
Drug use disorders	14 (10 - 19)	1 (0 - 2)	--	9 (6 - 12)	3 (2 - 4)	1 (1 - 2)
Opioid use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	10 (8 - 14)	1 (0 - 1)	--	7 (4 - 9)	2 (1 - 3)	1 (1 - 2)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,028 (856 - 1,202)	14 (11 - 21)	8 (6 - 10)	125 (97 - 158)	307 (236 - 380)	574 (481 - 671)
Diabetes mellitus	412 (343 - 492)	1 (1 - 1)	0 (0 - 0)	27 (20 - 35)	136 (106 - 172)	249 (203 - 301)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease	498 (381 - 616)	5 (3 - 7)	3 (2 - 4)	73 (54 - 97)	148 (95 - 190)	269 (208 - 331)
Chronic kidney disease due to diabetes mellitus	208 (146 - 288)	0 (0 - 1)	0 (0 - 0)	23 (14 - 35)	75 (49 - 105)	109 (72 - 166)
Chronic kidney disease due to hypertension	89 (39 - 125)	1 (1 - 2)	0 (0 - 1)	15 (7 - 23)	21 (7 - 33)	51 (22 - 76)
Chronic kidney disease due to glomerulonephritis	14 (8 - 20)	1 (1 - 2)	1 (1 - 1)	6 (3 - 9)	3 (1 - 5)	3 (1 - 5)
Chronic kidney disease due to other causes	186 (89 - 259)	2 (1 - 4)	2 (1 - 3)	29 (16 - 45)	48 (18 - 75)	105 (46 - 152)
Urinary diseases and male infertility	59 (32 - 77)	2 (1 - 2)	0 (0 - 1)	6 (3 - 7)	10 (5 - 14)	41 (20 - 56)
Interstitial nephritis and urinary tract infections	38 (17 - 53)	1 (0 - 1)	0 (0 - 0)	4 (2 - 5)	5 (2 - 8)	28 (12 - 40)
Urolithiasis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other urinary diseases	20 (11 - 29)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	5 (3 - 7)	13 (6 - 21)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	26 (16 - 41)	3 (2 - 5)	3 (1 - 4)	12 (7 - 20)	4 (3 - 7)	4 (3 - 7)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	14 (9 - 23)	2 (1 - 4)	2 (1 - 3)	8 (5 - 14)	2 (1 - 3)	0 (0 - 0)
G6PD deficiency	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	10 (6 - 16)	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)	2 (1 - 3)	4 (2 - 6)
Endocrine, metabolic, blood, and immune disorders	33 (23 - 73)	4 (2 - 11)	1 (1 - 2)	7 (5 - 15)	9 (6 - 21)	11 (7 - 24)
Musculoskeletal disorders	16 (8 - 20)	--	1 (0 - 1)	4 (2 - 6)	4 (2 - 5)	7 (3 - 10)
Rheumatoid arthritis	3 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Other musculoskeletal disorders	13 (6 - 17)	--	1 (0 - 1)	4 (2 - 5)	3 (2 - 4)	5 (2 - 8)
Other non-communicable diseases	260 (218 - 304)	203 (165 - 246)	12 (9 - 17)	14 (10 - 20)	6 (3 - 8)	25 (10 - 36)
Congenital anomalies	224 (184 - 267)	198 (161 - 240)	12 (9 - 16)	12 (8 - 17)	1 (1 - 1)	1 (1 - 2)
Neural tube defects	5 (3 - 9)	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	113 (86 - 146)	99 (74 - 130)	6 (4 - 10)	7 (5 - 11)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Down syndrome	4 (2 - 7)	3 (1 - 6)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 4)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	99 (72 - 129)	89 (63 - 116)	5 (3 - 8)	3 (2 - 5)	0 (0 - 1)	1 (1 - 2)
Skin and subcutaneous diseases	34 (12 - 46)	2 (1 - 3)	0 (0 - 1)	3 (1 - 4)	5 (2 - 7)	24 (9 - 34)
Cellulitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Pyoderma	11 (4 - 15)	1 (1 - 2)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	6 (2 - 10)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	20 (7 - 29)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 4)	17 (6 - 25)
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	3 (1 - 8)	3 (1 - 8)	--	--	--	--
Injuries	1,904 (1,593 - 2,261)	75 (56 - 98)	63 (54 - 72)	1,260 (1,029 - 1,539)	287 (229 - 351)	219 (185 - 270)
Transport injuries	597 (473 - 807)	11 (7 - 17)	21 (16 - 28)	386 (292 - 535)	111 (84 - 149)	68 (52 - 95)
Road injuries	584 (461 - 786)	11 (7 - 16)	21 (16 - 27)	377 (286 - 524)	109 (82 - 146)	66 (51 - 93)
Pedestrian road injuries	257 (189 - 356)	7 (4 - 11)	11 (8 - 15)	131 (88 - 191)	59 (41 - 82)	49 (38 - 70)
Cyclist road injuries	39 (27 - 56)	0 (0 - 1)	3 (2 - 4)	24 (17 - 36)	8 (5 - 12)	4 (2 - 6)
Motorcyclist road injuries	26 (16 - 38)	0 (0 - 0)	0 (0 - 0)	21 (13 - 32)	3 (2 - 5)	1 (0 - 2)
Motor vehicle road injuries	249 (177 - 351)	3 (2 - 5)	6 (4 - 9)	194 (139 - 276)	35 (22 - 54)	11 (7 - 17)
Other road injuries	14 (8 - 24)	0 (0 - 1)	1 (1 - 2)	7 (4 - 12)	3 (2 - 6)	1 (1 - 3)
Other transport injuries	13 (9 - 21)	0 (0 - 1)	1 (0 - 1)	9 (6 - 15)	2 (2 - 4)	1 (1 - 2)
Unintentional injuries	508 (414 - 636)	56 (41 - 78)	31 (24 - 40)	216 (160 - 289)	86 (67 - 109)	119 (94 - 155)
Falls	107 (79 - 134)	3 (2 - 4)	3 (2 - 3)	32 (21 - 42)	25 (17 - 33)	45 (32 - 66)
Drowning	175 (122 - 275)	15 (8 - 28)	17 (12 - 27)	106 (69 - 169)	25 (17 - 42)	11 (7 - 17)
Fire, heat, and hot substances	17 (11 - 23)	3 (2 - 6)	1 (0 - 1)	5 (3 - 7)	2 (2 - 4)	6 (3 - 9)
Poisonings	13 (6 - 17)	2 (1 - 3)	0 (0 - 1)	4 (2 - 6)	3 (1 - 4)	4 (2 - 6)
Exposure to mechanical forces	40 (32 - 61)	3 (2 - 5)	2 (2 - 4)	26 (19 - 38)	6 (5 - 10)	3 (2 - 4)
Unintentional firearm injuries	5 (4 - 8)	0 (0 - 0)	0 (0 - 1)	4 (3 - 6)	1 (0 - 1)	0 (0 - 0)
Unintentional suffocation	4 (3 - 8)	2 (1 - 4)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	31 (23 - 49)	1 (1 - 2)	2 (1 - 3)	21 (15 - 32)	5 (4 - 9)	2 (2 - 3)
Adverse effects of medical treatment	23 (18 - 35)	3 (2 - 5)	1 (0 - 1)	4 (3 - 7)	4 (3 - 7)	11 (8 - 20)
Animal contact	23 (11 - 30)	2 (1 - 5)	3 (2 - 5)	7 (3 - 10)	7 (3 - 10)	4 (1 - 6)
Venomous animal contact	21 (9 - 27)	2 (1 - 4)	3 (1 - 4)	7 (3 - 9)	6 (3 - 9)	4 (1 - 5)
Non-venomous animal contact	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Foreign body	76 (42 - 125)	24 (13 - 39)	2 (1 - 3)	10 (6 - 17)	8 (4 - 12)	32 (17 - 60)
Pulmonary aspiration and foreign body in airway	75 (41 - 124)	24 (13 - 39)	2 (1 - 3)	10 (5 - 16)	8 (4 - 12)	32 (17 - 60)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	33 (24 - 46)	1 (1 - 3)	2 (1 - 3)	22 (14 - 33)	5 (3 - 9)	3 (2 - 6)
Self-harm and interpersonal violence	798 (546 - 1,019)	8 (3 - 15)	11 (6 - 16)	657 (438 - 853)	89 (61 - 119)	33 (24 - 45)
Self-harm	234 (181 - 313)	--	3 (2 - 4)	166 (124 - 225)	44 (32 - 61)	21 (16 - 32)
Interpersonal violence	564 (318 - 751)	8 (3 - 15)	8 (3 - 13)	491 (274 - 660)	46 (22 - 70)	11 (5 - 20)
Assault by firearm	398 (193 - 559)	2 (0 - 4)	6 (2 - 10)	362 (176 - 512)	26 (10 - 42)	3 (1 - 5)
Assault by sharp object	119 (56 - 225)	1 (0 - 2)	1 (0 - 2)	102 (48 - 196)	12 (5 - 22)	4 (1 - 6)
Assault by other means	47 (23 - 77)	5 (2 - 10)	2 (1 - 3)	27 (13 - 49)	7 (3 - 13)	5 (2 - 9)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	8,184 (7,441 - 9,114)	620 (543 - 713)	100 (91 - 111)	933 (775 - 1,111)	1,481 (1,250 - 1,743)	5,051 (4,645 - 5,499)
Communicable, maternal, neonatal, and nutritional diseases	1,042 (911 - 1,184)	344 (291 - 403)	25 (21 - 30)	175 (150 - 213)	93 (76 - 112)	404 (305 - 514)
HIV/AIDS and tuberculosis	132 (102 - 179)	4 (3 - 6)	2 (1 - 3)	71 (52 - 108)	31 (23 - 42)	24 (16 - 33)
Tuberculosis	74 (52 - 94)	4 (2 - 6)	2 (1 - 3)	26 (18 - 35)	19 (13 - 26)	23 (15 - 32)
HIV/AIDS	58 (35 - 107)	0 (0 - 1)	0 (0 - 0)	44 (27 - 84)	12 (6 - 22)	1 (0 - 3)
HIV/AIDS resulting in mycobacterial infection	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	55 (34 - 101)	0 (0 - 1)	0 (0 - 0)	42 (26 - 79)	11 (6 - 21)	1 (0 - 3)
Diarrhea, lower respiratory, and other common infectious diseases	562 (449 - 687)	124 (101 - 150)	17 (14 - 22)	47 (36 - 62)	51 (37 - 65)	322 (228 - 426)
Diarrheal diseases	96 (73 - 125)	39 (24 - 57)	5 (3 - 7)	11 (8 - 15)	9 (6 - 12)	33 (20 - 54)
Intestinal infectious diseases	17 (8 - 32)	6 (3 - 11)	4 (2 - 8)	5 (2 - 12)	1 (0 - 2)	0 (0 - 1)
Typhoid fever	13 (6 - 24)	4 (2 - 8)	3 (2 - 6)	4 (2 - 9)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	4 (2 - 7)	1 (1 - 3)	1 (0 - 2)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Lower respiratory infections	410 (303 - 523)	61 (44 - 81)	5 (3 - 7)	24 (16 - 31)	37 (25 - 49)	283 (193 - 384)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	24 (19 - 29)	12 (8 - 16)	2 (1 - 2)	4 (3 - 6)	2 (2 - 3)	4 (3 - 5)
Pneumococcal meningitis	7 (6 - 9)	3 (2 - 5)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
H influenzae type B meningitis	6 (4 - 8)	4 (3 - 6)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other meningitis	8 (6 - 10)	3 (2 - 5)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	2 (1 - 2)
Encephalitis	8 (6 - 12)	2 (1 - 4)	1 (1 - 2)	2 (2 - 3)	1 (1 - 2)	1 (1 - 2)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	5 (2 - 15)	5 (1 - 15)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)
Neglected tropical diseases and malaria	7 (5 - 13)	2 (1 - 6)	1 (0 - 2)	1 (1 - 3)	1 (1 - 3)	1 (1 - 4)
Malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chagas disease	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 5)	0 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Ascariasis	1 (0 - 5)	0 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other neglected tropical diseases	2 (1 - 4)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Panama deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	42 (31 - 56)	--	0 (0 - 1)	42 (31 - 56)	--	--
Maternal hemorrhage	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Maternal sepsis and other maternal infections	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--
Maternal hypertensive disorders	7 (5 - 10)	--	0 (0 - 0)	7 (4 - 10)	--	--
Maternal obstructed labor	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal abortive outcome	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Indirect maternal deaths	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Late maternal deaths	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Neonatal disorders	167 (131 - 211)	167 (131 - 211)	--	--	--	--
Neonatal preterm birth complications	75 (48 - 103)	75 (48 - 103)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	40 (26 - 61)	40 (26 - 61)	--	--	--	--
Neonatal sepsis and other neonatal infections	35 (17 - 62)	35 (17 - 62)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	16 (10 - 26)	16 (10 - 26)	--	--	--	--
Nutritional deficiencies	114 (91 - 143)	39 (28 - 52)	4 (3 - 5)	11 (8 - 14)	8 (6 - 11)	52 (37 - 73)
Protein-energy malnutrition	83 (57 - 109)	36 (24 - 48)	3 (2 - 4)	6 (3 - 8)	5 (3 - 7)	34 (18 - 52)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	22 (11 - 43)	2 (1 - 7)	1 (0 - 1)	4 (2 - 7)	2 (1 - 4)	13 (6 - 27)
Other nutritional deficiencies	9 (5 - 18)	1 (0 - 4)	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	5 (2 - 12)
Other communicable, maternal, neonatal, and nutritional diseases	18 (12 - 26)	7 (3 - 14)	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)	4 (3 - 6)
Sexually transmitted diseases excluding HIV	5 (1 - 12)	4 (0 - 11)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Syphilis	5 (0 - 12)	4 (0 - 11)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis C	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	10 (7 - 13)	3 (2 - 4)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	3 (2 - 5)
Non-communicable diseases	6,680 (6,001 - 7,467)	224 (184 - 269)	45 (39 - 52)	578 (464 - 707)	1,329 (1,116 - 1,569)	4,504 (4,126 - 4,929)
Neoplasms	1,510 (1,293 - 1,777)	13 (10 - 17)	16 (13 - 19)	264 (212 - 327)	499 (417 - 601)	717 (626 - 824)
Esophageal cancer	18 (12 - 23)	--	--	1 (1 - 1)	5 (4 - 7)	12 (8 - 16)
Stomach cancer	149 (120 - 179)	--	--	19 (14 - 24)	42 (33 - 53)	88 (70 - 109)
Liver cancer	72 (56 - 88)	--	0 (0 - 0)	7 (5 - 9)	25 (19 - 33)	40 (28 - 52)
Liver cancer due to hepatitis B	11 (5 - 20)	--	0 (0 - 0)	2 (1 - 3)	5 (2 - 9)	5 (2 - 10)
Liver cancer due to hepatitis C	34 (23 - 47)	--	0 (0 - 0)	3 (1 - 4)	12 (8 - 18)	19 (12 - 28)
Liver cancer due to alcohol use	18 (9 - 28)	--	--	1 (0 - 2)	5 (3 - 9)	12 (6 - 19)

Web Table 31- Panama deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	8 (4 - 13)	--	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)	3 (2 - 7)
Larynx cancer	3 (2 - 5)	--	--	0 (0 - 1)	1 (0 - 2)	2 (1 - 3)
Tracheal, bronchus and lung cancer	114 (95 - 138)	--	--	10 (7 - 13)	37 (29 - 48)	68 (55 - 84)
Breast cancer	222 (180 - 271)	--	--	57 (43 - 74)	91 (72 - 115)	73 (58 - 91)
Cervical cancer	183 (145 - 237)	--	--	57 (43 - 78)	64 (48 - 86)	62 (48 - 82)
Uterine cancer	29 (17 - 38)	--	--	2 (1 - 3)	11 (7 - 15)	16 (9 - 21)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	155 (128 - 187)	--	--	14 (11 - 17)	47 (38 - 58)	94 (75 - 118)
Lip and oral cavity cancer	17 (13 - 27)	--	--	2 (1 - 2)	4 (3 - 6)	12 (9 - 19)
Nasopharynx cancer	4 (3 - 7)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Other pharynx cancer	4 (3 - 5)	--	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)
Gallbladder and biliary tract cancer	31 (21 - 55)	--	--	2 (1 - 3)	11 (7 - 18)	19 (12 - 34)
Pancreatic cancer	73 (59 - 90)	--	--	4 (3 - 6)	25 (19 - 31)	44 (34 - 56)
Malignant skin melanoma	9 (7 - 11)	--	--	2 (2 - 3)	3 (2 - 4)	4 (3 - 5)
Non-melanoma skin cancer	8 (5 - 12)	--	--	1 (1 - 1)	1 (1 - 2)	6 (4 - 9)
Ovarian cancer	68 (56 - 84)	--	--	13 (10 - 17)	26 (21 - 34)	29 (23 - 36)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	22 (18 - 27)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	8 (6 - 10)	11 (9 - 14)
Bladder cancer	15 (9 - 20)	--	--	1 (1 - 2)	4 (2 - 5)	10 (6 - 14)
Brain and nervous system cancer	45 (20 - 56)	3 (1 - 4)	3 (1 - 4)	13 (6 - 18)	14 (6 - 18)	12 (6 - 15)
Thyroid cancer	12 (9 - 16)	--	0 (0 - 0)	1 (1 - 2)	4 (3 - 5)	7 (5 - 10)
Mesothelioma	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Hodgkin lymphoma	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Non-Hodgkin lymphoma	51 (32 - 65)	1 (1 - 2)	1 (1 - 1)	8 (5 - 12)	17 (9 - 23)	24 (13 - 33)
Multiple myeloma	23 (17 - 31)	--	--	2 (1 - 2)	10 (7 - 13)	12 (8 - 16)
Leukemia	75 (62 - 89)	5 (3 - 7)	7 (5 - 9)	24 (19 - 30)	17 (13 - 22)	21 (16 - 27)
Other neoplasms	103 (78 - 143)	4 (2 - 6)	4 (3 - 6)	21 (15 - 29)	29 (20 - 43)	46 (31 - 66)
Cardiovascular diseases	2,559 (2,224 - 3,064)	4 (3 - 6)	3 (3 - 5)	118 (90 - 153)	380 (304 - 486)	2,053 (1,801 - 2,433)
Rheumatic heart disease	23 (15 - 32)	0 (0 - 0)	1 (0 - 1)	10 (7 - 15)	6 (4 - 9)	5 (3 - 7)
Ischemic heart disease	1,193 (987 - 1,598)	0 (0 - 0)	0 (0 - 1)	36 (26 - 51)	177 (137 - 243)	979 (806 - 1,318)
Cerebrovascular disease	1,040 (830 - 1,260)	1 (1 - 2)	1 (1 - 1)	43 (32 - 58)	142 (110 - 190)	853 (673 - 1,035)
Ischemic stroke	321 (206 - 620)	0 (0 - 0)	0 (0 - 0)	7 (4 - 15)	35 (21 - 74)	278 (175 - 539)
Hemorrhagic stroke	719 (421 - 901)	1 (1 - 2)	1 (1 - 1)	36 (25 - 47)	107 (74 - 135)	575 (318 - 730)
Hypertensive heart disease	88 (47 - 129)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	13 (8 - 19)	72 (36 - 110)
Cardiomyopathy and myocarditis	47 (34 - 65)	1 (1 - 2)	1 (0 - 1)	9 (7 - 13)	8 (6 - 11)	28 (18 - 40)
Atrial fibrillation and flutter	9 (6 - 14)	--	--	0 (0 - 0)	1 (1 - 1)	8 (5 - 12)
Aortic aneurysm	25 (15 - 39)	--	--	2 (1 - 3)	4 (2 - 6)	19 (11 - 30)
Peripheral vascular disease	19 (12 - 28)	--	--	0 (0 - 0)	2 (1 - 2)	17 (10 - 26)
Endocarditis	11 (6 - 16)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	6 (3 - 9)
Other cardiovascular and circulatory diseases	103 (70 - 141)	1 (1 - 1)	1 (0 - 1)	11 (7 - 16)	25 (15 - 34)	65 (41 - 94)

Web Table 31- Panama deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	458 (356 - 563)	14 (10 - 19)	2 (2 - 3)	23 (18 - 30)	59 (46 - 75)	361 (270 - 454)
Chronic obstructive pulmonary disease	370 (281 - 460)	6 (4 - 8)	1 (0 - 1)	10 (6 - 14)	40 (30 - 53)	314 (232 - 398)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asthma	49 (29 - 70)	6 (4 - 9)	1 (1 - 2)	8 (5 - 11)	11 (7 - 17)	23 (11 - 37)
Interstitial lung disease and pulmonary sarcoidosis	30 (16 - 47)	0 (0 - 1)	0 (0 - 0)	5 (3 - 8)	7 (4 - 11)	18 (8 - 31)
Other chronic respiratory diseases	9 (6 - 15)	2 (1 - 2)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	6 (3 - 11)
Cirrhosis	161 (134 - 193)	1 (1 - 2)	1 (1 - 2)	19 (14 - 24)	53 (42 - 66)	87 (70 - 106)
Cirrhosis due to hepatitis B	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (2 - 5)
Cirrhosis due to hepatitis C	90 (64 - 118)	0 (0 - 0)	0 (0 - 1)	10 (7 - 14)	30 (20 - 41)	49 (33 - 65)
Cirrhosis due to alcohol use	45 (27 - 67)	--	--	3 (2 - 5)	14 (8 - 23)	28 (16 - 42)
Cirrhosis due to other causes	21 (12 - 33)	1 (1 - 2)	1 (1 - 1)	5 (3 - 7)	7 (3 - 13)	7 (3 - 12)
Digestive diseases	197 (163 - 248)	3 (2 - 4)	2 (1 - 2)	19 (14 - 24)	32 (25 - 40)	142 (114 - 183)
Peptic ulcer disease	32 (21 - 45)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	5 (3 - 8)	24 (14 - 35)
Gastritis and duodenitis	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	3 (1 - 5)
Appendicitis	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	3 (2 - 6)
Paralytic ileus and intestinal obstruction	28 (8 - 47)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	3 (1 - 5)	22 (6 - 38)
Inguinal, femoral, and abdominal hernia	10 (4 - 26)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	8 (3 - 21)
Inflammatory bowel disease	9 (6 - 15)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	6 (3 - 10)
Vascular intestinal disorders	31 (18 - 58)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	4 (2 - 8)	26 (14 - 47)
Gallbladder and biliary diseases	29 (21 - 46)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	5 (4 - 7)	21 (14 - 35)
Pancreatitis	15 (10 - 23)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	9 (6 - 15)
Other digestive diseases	30 (21 - 42)	1 (0 - 1)	0 (0 - 1)	3 (2 - 4)	5 (4 - 7)	21 (14 - 32)
Neurological disorders	503 (382 - 661)	2 (2 - 3)	1 (1 - 2)	16 (11 - 20)	31 (23 - 41)	453 (334 - 606)
Alzheimer disease and other dementias	426 (310 - 574)	--	--	0 (0 - 0)	17 (11 - 25)	408 (294 - 553)
Parkinson disease	41 (19 - 58)	--	--	0 (0 - 1)	4 (2 - 6)	36 (16 - 52)
Epilepsy	20 (13 - 26)	1 (0 - 1)	1 (1 - 1)	10 (7 - 14)	3 (2 - 4)	4 (3 - 7)
Multiple sclerosis	3 (2 - 7)	--	--	2 (1 - 3)	1 (1 - 3)	0 (0 - 1)
Other neurological disorders	14 (12 - 17)	2 (1 - 2)	0 (0 - 1)	3 (2 - 4)	5 (4 - 7)	4 (3 - 5)
Mental and substance use disorders	11 (9 - 14)	1 (0 - 2)	0 (0 - 0)	6 (4 - 8)	2 (2 - 3)	2 (2 - 3)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Drug use disorders	9 (7 - 11)	1 (0 - 2)	--	4 (3 - 6)	2 (1 - 2)	2 (1 - 3)
Opioid use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 1)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	6 (5 - 8)	1 (0 - 1)	--	3 (2 - 4)	1 (1 - 2)	1 (1 - 2)

Web Table 31- Panama deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,005 (840 - 1,183)	11 (9 - 17)	7 (5 - 8)	87 (68 - 108)	255 (201 - 310)	646 (529 - 764)
Diabetes mellitus	533 (440 - 645)	0 (0 - 1)	1 (0 - 1)	22 (17 - 29)	134 (104 - 170)	376 (298 - 463)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease	366 (265 - 454)	4 (3 - 6)	3 (2 - 4)	39 (29 - 51)	101 (65 - 130)	219 (156 - 280)
Chronic kidney disease due to diabetes mellitus	186 (129 - 240)	0 (0 - 0)	0 (0 - 0)	15 (10 - 21)	62 (40 - 82)	109 (73 - 148)
Chronic kidney disease due to hypertension	54 (29 - 91)	0 (0 - 1)	0 (0 - 0)	7 (3 - 12)	10 (5 - 18)	36 (17 - 65)
Chronic kidney disease due to glomerulonephritis	7 (5 - 10)	1 (1 - 1)	1 (0 - 1)	3 (2 - 4)	1 (0 - 1)	2 (1 - 4)
Chronic kidney disease due to other causes	119 (67 - 170)	2 (2 - 4)	2 (1 - 3)	15 (9 - 22)	29 (12 - 45)	71 (38 - 112)
Urinary diseases and male infertility	43 (21 - 62)	1 (0 - 1)	0 (0 - 0)	5 (3 - 7)	7 (3 - 10)	31 (13 - 47)
Interstitial nephritis and urinary tract infections	37 (17 - 55)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	6 (2 - 8)	28 (11 - 43)
Urolithiasis	1 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Other urinary diseases	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	2 (1 - 5)
Gynecological diseases	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	25 (15 - 36)	3 (2 - 4)	2 (1 - 3)	12 (7 - 19)	4 (3 - 7)	3 (2 - 5)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	14 (9 - 21)	2 (1 - 3)	2 (1 - 2)	9 (5 - 13)	2 (1 - 4)	0 (0 - 0)
G6PD deficiency	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	9 (6 - 14)	1 (0 - 1)	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)	3 (2 - 5)
Endocrine, metabolic, blood, and immune disorders	37 (26 - 75)	3 (2 - 8)	1 (1 - 1)	8 (5 - 15)	9 (6 - 19)	16 (10 - 34)
Musculoskeletal disorders	45 (17 - 59)	--	1 (0 - 1)	17 (6 - 23)	13 (5 - 17)	14 (5 - 20)
Rheumatoid arthritis	13 (6 - 17)	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	7 (3 - 11)
Other musculoskeletal disorders	32 (11 - 42)	--	1 (0 - 1)	16 (6 - 22)	8 (3 - 12)	7 (2 - 11)
Other non-communicable diseases	229 (183 - 278)	173 (136 - 219)	11 (8 - 15)	11 (8 - 15)	4 (2 - 5)	29 (12 - 45)
Congenital anomalies	190 (148 - 236)	169 (130 - 213)	11 (8 - 15)	9 (6 - 13)	1 (0 - 1)	1 (1 - 2)
Neural tube defects	7 (4 - 12)	7 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	94 (70 - 124)	82 (59 - 108)	7 (4 - 9)	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	6 (3 - 9)	5 (2 - 8)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (3 - 7)	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	78 (57 - 105)	71 (51 - 97)	4 (2 - 5)	3 (2 - 4)	0 (0 - 1)	1 (1 - 2)
Skin and subcutaneous diseases	36 (14 - 52)	2 (1 - 2)	0 (0 - 0)	2 (1 - 3)	4 (1 - 5)	28 (11 - 43)
Cellulitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Pyoderma	8 (3 - 13)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	5 (2 - 10)

Web Table 31- Panama deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	24 (9 - 37)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	21 (8 - 34)
Other skin and subcutaneous diseases	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)
Sudden infant death syndrome	3 (1 - 9)	3 (1 - 9)	--	--	--	--
Injuries	463 (395 - 560)	53 (42 - 68)	29 (25 - 36)	180 (143 - 223)	59 (48 - 75)	142 (114 - 187)
Transport injuries	140 (114 - 184)	9 (6 - 12)	11 (8 - 15)	67 (53 - 91)	27 (21 - 38)	26 (19 - 35)
Road injuries	136 (111 - 177)	8 (5 - 12)	11 (8 - 15)	66 (52 - 89)	27 (20 - 36)	25 (19 - 34)
Pedestrian road injuries	60 (46 - 83)	5 (3 - 7)	6 (4 - 8)	21 (15 - 29)	14 (10 - 22)	14 (10 - 21)
Cyclist road injuries	3 (2 - 5)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Motorcyclist road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	70 (54 - 93)	3 (2 - 4)	4 (3 - 6)	42 (31 - 57)	11 (8 - 16)	10 (7 - 14)
Other road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	4 (3 - 6)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Unintentional injuries	208 (170 - 274)	38 (29 - 52)	13 (10 - 18)	30 (23 - 43)	19 (15 - 25)	108 (83 - 150)
Falls	56 (38 - 90)	1 (1 - 2)	1 (0 - 1)	2 (2 - 4)	3 (2 - 5)	49 (31 - 80)
Drowning	32 (23 - 52)	9 (5 - 17)	6 (4 - 11)	11 (8 - 19)	3 (2 - 4)	2 (2 - 4)
Fire, heat, and hot substances	10 (6 - 12)	2 (1 - 3)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	4 (2 - 6)
Poisonings	6 (3 - 8)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	3 (1 - 4)
Exposure to mechanical forces	8 (6 - 13)	2 (1 - 3)	1 (1 - 2)	3 (2 - 4)	1 (1 - 2)	1 (1 - 2)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (1 - 4)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	6 (4 - 9)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)	1 (1 - 1)
Adverse effects of medical treatment	23 (16 - 33)	2 (1 - 3)	0 (0 - 1)	4 (3 - 5)	4 (3 - 6)	13 (8 - 21)
Animal contact	11 (5 - 22)	3 (1 - 6)	1 (1 - 3)	3 (1 - 6)	1 (1 - 3)	3 (1 - 6)
Venomous animal contact	9 (4 - 19)	2 (1 - 5)	1 (1 - 3)	2 (1 - 5)	1 (0 - 2)	2 (1 - 4)
Non-venomous animal contact	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Foreign body	59 (35 - 96)	18 (11 - 28)	1 (1 - 2)	3 (2 - 6)	4 (2 - 6)	32 (17 - 61)
Pulmonary aspiration and foreign body in airway	58 (35 - 95)	18 (11 - 28)	1 (1 - 2)	3 (2 - 5)	4 (2 - 6)	32 (17 - 61)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	4 (3 - 5)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Self-harm and interpersonal violence	115 (76 - 149)	6 (2 - 11)	5 (3 - 8)	82 (54 - 110)	13 (9 - 17)	9 (6 - 13)
Self-harm	37 (29 - 51)	--	1 (1 - 2)	26 (20 - 36)	6 (4 - 9)	4 (3 - 7)
Interpersonal violence	77 (42 - 106)	6 (2 - 11)	4 (2 - 7)	56 (30 - 81)	7 (4 - 11)	4 (2 - 8)
Assault by firearm	35 (16 - 54)	1 (0 - 3)	2 (1 - 3)	29 (13 - 44)	3 (1 - 5)	1 (0 - 2)
Assault by sharp object	22 (11 - 36)	1 (0 - 2)	1 (0 - 2)	18 (9 - 30)	2 (1 - 3)	0 (0 - 1)
Assault by other means	20 (10 - 30)	4 (2 - 7)	1 (1 - 3)	10 (4 - 16)	2 (1 - 4)	3 (1 - 5)

Web Table 31- Papua New Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	66,118 (48,231 - 90,645)	11,974 (7,720 - 18,111)	1,791 (1,310 - 2,384)	19,495 (12,250 - 30,933)	20,195 (12,700 - 29,979)	12,664 (9,620 - 15,610)
Communicable, maternal, neonatal, and nutritional diseases	24,224 (18,202 - 32,344)	9,887 (6,460 - 14,756)	992 (692 - 1,374)	6,597 (4,361 - 10,307)	3,695 (2,331 - 5,693)	3,052 (2,248 - 4,014)
HIV/AIDS and tuberculosis	2,225 (1,642 - 3,584)	42 (26 - 63)	40 (22 - 60)	1,482 (1,049 - 2,275)	480 (336 - 962)	182 (119 - 323)
Tuberculosis	733 (387 - 1,938)	2 (1 - 13)	5 (2 - 15)	298 (139 - 916)	264 (134 - 708)	164 (102 - 304)
HIV/AIDS	1,493 (1,071 - 2,046)	40 (25 - 58)	35 (18 - 51)	1,184 (824 - 1,679)	217 (151 - 294)	18 (10 - 27)
HIV/AIDS resulting in mycobacterial infection	94 (64 - 134)	2 (1 - 3)	2 (1 - 3)	74 (49 - 111)	14 (10 - 21)	1 (1 - 2)
HIV/AIDS resulting in other diseases	1,399 (1,007 - 1,914)	38 (23 - 55)	33 (18 - 49)	1,110 (776 - 1,569)	202 (141 - 275)	16 (10 - 25)
Diarrhea, lower respiratory, and other common infectious diseases	13,255 (9,758 - 17,914)	5,782 (3,350 - 9,416)	559 (369 - 809)	2,083 (1,246 - 3,479)	2,401 (1,454 - 3,756)	2,431 (1,773 - 3,250)
Diarrheal diseases	3,185 (2,211 - 4,463)	724 (297 - 1,509)	159 (87 - 261)	474 (251 - 834)	798 (428 - 1,328)	1,030 (640 - 1,527)
Intestinal infectious diseases	190 (97 - 335)	87 (35 - 175)	47 (24 - 85)	45 (21 - 82)	9 (3 - 19)	2 (1 - 6)
Typhoid fever	119 (55 - 226)	52 (19 - 112)	34 (17 - 63)	28 (12 - 55)	5 (2 - 10)	1 (0 - 2)
Paratyphoid fever	33 (14 - 64)	17 (6 - 36)	9 (4 - 18)	6 (2 - 13)	1 (0 - 2)	0 (0 - 0)
Other intestinal infectious diseases	38 (19 - 67)	18 (6 - 40)	4 (1 - 11)	11 (3 - 24)	3 (0 - 11)	1 (0 - 5)
Lower respiratory infections	7,681 (5,446 - 10,516)	3,651 (2,115 - 5,835)	157 (92 - 255)	1,054 (597 - 1,846)	1,457 (832 - 2,441)	1,362 (916 - 2,126)
Upper respiratory infections	8 (4 - 14)	1 (0 - 4)	0 (0 - 1)	3 (1 - 7)	3 (1 - 7)	1 (0 - 3)
Otitis media	18 (12 - 27)	2 (1 - 4)	2 (1 - 3)	10 (6 - 16)	3 (2 - 4)	1 (1 - 2)
Meningitis	963 (623 - 1,452)	333 (162 - 627)	62 (33 - 105)	430 (240 - 735)	113 (55 - 214)	25 (15 - 40)
Pneumococcal meningitis	351 (222 - 521)	106 (50 - 210)	24 (13 - 44)	168 (91 - 298)	44 (21 - 78)	9 (6 - 15)
H influenzae type B meningitis	116 (70 - 184)	65 (30 - 126)	9 (4 - 17)	33 (16 - 62)	8 (3 - 16)	2 (1 - 3)
Meningococcal meningitis	175 (105 - 268)	52 (24 - 104)	11 (6 - 20)	84 (40 - 150)	22 (10 - 41)	6 (3 - 9)
Other meningitis	321 (196 - 479)	111 (50 - 219)	18 (9 - 32)	145 (76 - 262)	40 (18 - 84)	8 (3 - 14)
Encephalitis	72 (48 - 107)	15 (7 - 31)	4 (2 - 7)	33 (20 - 54)	14 (7 - 22)	6 (3 - 9)
Diphtheria	11 (1 - 40)	7 (0 - 36)	2 (0 - 10)	2 (0 - 6)	1 (0 - 3)	--
Whooping cough	318 (0 - 1,587)	294 (0 - 1,473)	19 (0 - 99)	4 (0 - 24)	1 (0 - 3)	--
Tetanus	16 (8 - 37)	5 (2 - 11)	1 (1 - 5)	6 (2 - 19)	2 (1 - 7)	1 (0 - 3)
Measles	783 (135 - 2,335)	659 (111 - 1,916)	105 (19 - 316)	18 (3 - 63)	1 (0 - 2)	--
Varicella and herpes zoster	10 (5 - 20)	3 (0 - 10)	1 (0 - 3)	3 (1 - 7)	1 (0 - 3)	2 (0 - 7)
Neglected tropical diseases and malaria	1,892 (1,171 - 2,996)	245 (100 - 474)	257 (135 - 422)	1,013 (506 - 1,794)	316 (159 - 550)	62 (36 - 98)
Malaria	1,768 (1,075 - 2,810)	212 (80 - 424)	242 (122 - 402)	980 (486 - 1,743)	294 (142 - 515)	39 (20 - 67)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	5 (3 - 7)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	1 (1 - 2)	0 (0 - 0)
Dengue	40 (26 - 84)	13 (5 - 31)	4 (3 - 10)	11 (6 - 28)	6 (3 - 11)	6 (4 - 9)
Rabies	15 (7 - 39)	2 (0 - 5)	4 (2 - 9)	7 (3 - 19)	2 (1 - 5)	0 (0 - 1)
Intestinal nematode infections	19 (7 - 41)	11 (3 - 28)	3 (0 - 11)	3 (0 - 11)	2 (0 - 9)	1 (0 - 5)
Ascariasis	19 (7 - 41)	11 (3 - 28)	3 (0 - 11)	3 (0 - 11)	2 (0 - 9)	1 (0 - 5)
Other neglected tropical diseases	44 (22 - 90)	7 (3 - 14)	3 (1 - 6)	8 (3 - 19)	11 (4 - 23)	16 (6 - 37)
Maternal disorders	1,260 (663 - 2,187)	--	8 (3 - 18)	1,252 (654 - 2,176)	--	--
Maternal hemorrhage	232 (114 - 420)	--	1 (0 - 3)	231 (114 - 418)	--	--

Web Table 31- Papua New Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	97 (49 - 177)	--	1 (0 - 2)	96 (48 - 176)	--	--
Maternal hypertensive disorders	130 (63 - 241)	--	1 (0 - 1)	129 (62 - 240)	--	--
Maternal obstructed labor	111 (55 - 196)	--	1 (0 - 2)	111 (54 - 195)	--	--
Maternal abortive outcome	201 (100 - 348)	--	1 (0 - 3)	200 (99 - 345)	--	--
Indirect maternal deaths	110 (54 - 197)	--	1 (0 - 1)	110 (54 - 196)	--	--
Late maternal deaths	172 (85 - 324)	--	2 (1 - 4)	170 (83 - 320)	--	--
Maternal deaths aggravated by HIV/AIDS	2 (1 - 3)	--	--	2 (1 - 3)	--	--
Other maternal disorders	202 (103 - 366)	--	1 (0 - 3)	201 (102 - 363)	--	--
Neonatal disorders	3,143 (2,226 - 4,373)	3,143 (2,226 - 4,373)	--	--	--	--
Neonatal preterm birth complications	1,020 (561 - 1,630)	1,020 (561 - 1,630)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	469 (213 - 868)	469 (213 - 868)	--	--	--	--
Neonatal sepsis and other neonatal infections	620 (264 - 1,236)	620 (264 - 1,236)	--	--	--	--
Hemolytic disease and other neonatal jaundice	31 (13 - 75)	31 (13 - 75)	--	--	--	--
Other neonatal disorders	1,003 (386 - 1,687)	1,003 (386 - 1,687)	--	--	--	--
Nutritional deficiencies	1,325 (894 - 1,910)	397 (186 - 747)	66 (41 - 103)	350 (196 - 572)	223 (130 - 363)	289 (189 - 412)
Protein-energy malnutrition	678 (399 - 1,058)	356 (164 - 686)	36 (19 - 59)	80 (34 - 157)	70 (31 - 133)	136 (65 - 227)
Iodine deficiency	5 (1 - 12)	1 (0 - 3)	0 (0 - 2)	2 (0 - 7)	1 (0 - 5)	1 (0 - 4)
Iron-deficiency anemia	494 (285 - 760)	22 (5 - 60)	24 (12 - 43)	199 (103 - 346)	128 (67 - 209)	121 (69 - 198)
Other nutritional deficiencies	149 (71 - 285)	18 (5 - 50)	6 (2 - 15)	69 (31 - 140)	24 (10 - 57)	31 (14 - 59)
Other communicable, maternal, neonatal, and nutritional diseases	1,123 (714 - 1,630)	279 (97 - 550)	62 (38 - 94)	418 (246 - 709)	275 (162 - 434)	90 (56 - 141)
Sexually transmitted diseases excluding HIV	317 (121 - 620)	182 (22 - 419)	17 (4 - 35)	71 (21 - 192)	32 (9 - 97)	15 (4 - 40)
Syphilis	257 (79 - 521)	182 (22 - 419)	15 (3 - 33)	30 (9 - 82)	18 (5 - 54)	11 (3 - 30)
Chlamydial infection	18 (5 - 47)	--	1 (0 - 2)	12 (3 - 35)	4 (1 - 13)	1 (0 - 2)
Gonococcal infection	23 (7 - 58)	--	1 (0 - 1)	15 (4 - 40)	6 (2 - 17)	2 (1 - 5)
Other sexually transmitted diseases	19 (6 - 49)	--	1 (0 - 1)	13 (4 - 36)	4 (1 - 13)	1 (0 - 3)
Hepatitis	570 (359 - 868)	43 (19 - 85)	35 (21 - 54)	247 (133 - 424)	193 (110 - 305)	53 (33 - 84)
Acute hepatitis A	31 (8 - 64)	13 (3 - 32)	8 (2 - 17)	8 (2 - 21)	2 (0 - 5)	0 (0 - 0)
Acute hepatitis B	389 (235 - 610)	30 (12 - 61)	19 (10 - 32)	136 (67 - 242)	157 (89 - 255)	47 (30 - 73)
Acute hepatitis C	12 (2 - 30)	--	1 (0 - 3)	6 (1 - 16)	4 (1 - 11)	1 (0 - 3)
Acute hepatitis E	138 (65 - 259)	0 (0 - 1)	7 (3 - 14)	97 (46 - 181)	30 (11 - 65)	4 (2 - 11)
Other infectious diseases	236 (113 - 422)	53 (20 - 112)	11 (4 - 20)	100 (42 - 192)	50 (17 - 118)	22 (8 - 54)
Non-communicable diseases	37,982 (25,282 - 54,752)	1,717 (973 - 2,835)	593 (413 - 826)	10,456 (6,142 - 17,194)	15,852 (9,900 - 23,631)	9,364 (6,937 - 11,631)
Neoplasms	5,568 (3,422 - 8,345)	99 (48 - 182)	94 (60 - 141)	2,067 (1,176 - 3,456)	2,381 (1,416 - 3,593)	926 (646 - 1,191)
Esophageal cancer	219 (120 - 341)	--	--	55 (27 - 96)	107 (56 - 174)	57 (34 - 84)
Stomach cancer	533 (326 - 783)	--	--	126 (69 - 214)	272 (157 - 403)	135 (90 - 186)
Liver cancer	778 (455 - 1,253)	--	8 (4 - 15)	354 (194 - 619)	340 (192 - 549)	76 (48 - 119)
Liver cancer due to hepatitis B	395 (210 - 676)	--	3 (1 - 7)	197 (97 - 372)	166 (87 - 271)	28 (16 - 45)
Liver cancer due to hepatitis C	230 (94 - 421)	--	1 (0 - 3)	88 (22 - 177)	110 (47 - 203)	31 (18 - 50)
Liver cancer due to alcohol use	47 (25 - 82)	--	--	18 (8 - 36)	22 (11 - 38)	7 (4 - 11)
Liver cancer due to other causes	107 (59 - 187)	--	3 (2 - 6)	51 (27 - 95)	42 (21 - 75)	10 (5 - 18)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	13 (8 - 21)	--	--	6 (3 - 9)	6 (3 - 9)	2 (1 - 3)
Tracheal, bronchus and lung cancer	803 (483 - 1,204)	--	--	248 (144 - 418)	396 (227 - 588)	159 (112 - 208)
Breast cancer	546 (315 - 967)	--	--	258 (137 - 494)	227 (133 - 387)	62 (39 - 101)
Cervical cancer	562 (327 - 909)	--	--	242 (125 - 451)	224 (126 - 365)	97 (55 - 147)
Uterine cancer	15 (6 - 39)	--	--	5 (2 - 11)	8 (3 - 23)	2 (1 - 6)
Prostate cancer	78 (41 - 121)	--	--	9 (4 - 18)	37 (18 - 60)	31 (18 - 48)
Colon and rectum cancer	417 (260 - 623)	--	--	120 (72 - 199)	202 (117 - 306)	95 (67 - 126)
Lip and oral cavity cancer	80 (36 - 128)	--	--	32 (15 - 54)	34 (15 - 59)	14 (5 - 23)
Nasopharynx cancer	73 (41 - 118)	--	1 (1 - 3)	38 (20 - 65)	29 (16 - 48)	4 (3 - 7)
Other pharynx cancer	72 (32 - 113)	--	--	26 (13 - 45)	33 (14 - 57)	12 (4 - 19)
Gallbladder and biliary tract cancer	83 (43 - 135)	--	--	20 (8 - 37)	54 (28 - 87)	10 (6 - 14)
Pancreatic cancer	142 (86 - 209)	--	--	34 (19 - 58)	74 (40 - 111)	34 (23 - 46)
Malignant skin melanoma	24 (14 - 38)	--	--	15 (8 - 26)	4 (2 - 7)	4 (3 - 7)
Non-melanoma skin cancer	29 (17 - 46)	--	--	8 (4 - 14)	11 (6 - 19)	10 (6 - 15)
Ovarian cancer	10 (5 - 20)	--	--	5 (2 - 11)	4 (2 - 7)	1 (1 - 2)
Testicular cancer	5 (3 - 8)	--	--	4 (2 - 6)	1 (0 - 2)	0 (0 - 1)
Kidney cancer	72 (40 - 117)	3 (1 - 8)	2 (1 - 2)	29 (14 - 53)	28 (13 - 48)	11 (6 - 19)
Bladder cancer	78 (39 - 127)	--	--	13 (6 - 23)	44 (22 - 75)	20 (10 - 35)
Brain and nervous system cancer	24 (15 - 39)	2 (1 - 6)	1 (1 - 2)	13 (7 - 23)	7 (4 - 12)	0 (0 - 1)
Thyroid cancer	14 (7 - 24)	--	0 (0 - 1)	5 (2 - 10)	6 (3 - 10)	3 (2 - 5)
Mesothelioma	15 (9 - 24)	--	--	8 (4 - 13)	6 (3 - 11)	1 (1 - 2)
Hodgkin lymphoma	11 (7 - 18)	1 (0 - 2)	1 (0 - 2)	7 (4 - 12)	2 (1 - 3)	1 (0 - 1)
Non-Hodgkin lymphoma	73 (38 - 122)	5 (2 - 11)	4 (2 - 8)	33 (15 - 58)	20 (10 - 35)	11 (6 - 18)
Multiple myeloma	83 (45 - 128)	--	--	29 (14 - 54)	36 (19 - 56)	17 (11 - 26)
Leukemia	285 (192 - 420)	30 (12 - 63)	43 (28 - 64)	143 (87 - 232)	48 (28 - 74)	20 (14 - 28)
Other neoplasms	432 (255 - 672)	58 (24 - 112)	33 (17 - 57)	184 (94 - 317)	123 (63 - 194)	34 (21 - 48)
Cardiovascular diseases	12,367 (8,090 - 17,899)	170 (89 - 293)	100 (62 - 153)	3,218 (1,873 - 5,334)	5,462 (3,294 - 8,077)	3,417 (2,490 - 4,333)
Rheumatic heart disease	205 (121 - 395)	3 (1 - 7)	15 (9 - 26)	105 (58 - 205)	57 (29 - 123)	24 (15 - 46)
Ischemic heart disease	7,463 (4,898 - 10,886)	32 (13 - 68)	24 (12 - 43)	1,711 (964 - 2,862)	3,418 (2,087 - 5,136)	2,278 (1,631 - 2,914)
Cerebrovascular disease	1,673 (1,068 - 2,408)	26 (14 - 46)	13 (7 - 20)	374 (215 - 624)	732 (427 - 1,097)	528 (370 - 695)
Ischemic stroke	488 (309 - 719)	2 (1 - 4)	2 (1 - 4)	59 (30 - 106)	179 (102 - 288)	245 (167 - 337)
Hemorrhagic stroke	1,185 (743 - 1,747)	24 (13 - 42)	10 (6 - 16)	315 (180 - 530)	553 (318 - 840)	283 (190 - 404)
Hypertensive heart disease	183 (114 - 281)	1 (0 - 2)	1 (1 - 2)	41 (22 - 71)	85 (49 - 137)	54 (36 - 84)
Cardiomyopathy and myocarditis	578 (319 - 913)	38 (18 - 72)	18 (10 - 32)	271 (123 - 476)	197 (105 - 312)	54 (33 - 87)
Atrial fibrillation and flutter	12 (7 - 19)	--	--	1 (1 - 3)	4 (2 - 8)	6 (4 - 10)
Aortic aneurysm	84 (46 - 131)	--	--	23 (11 - 39)	37 (19 - 59)	24 (14 - 37)
Peripheral vascular disease	17 (10 - 30)	--	--	1 (1 - 3)	5 (3 - 10)	10 (6 - 19)
Endocarditis	308 (169 - 592)	20 (9 - 49)	5 (2 - 12)	136 (68 - 258)	78 (38 - 164)	68 (32 - 160)
Other cardiovascular and circulatory diseases	1,845 (1,074 - 2,760)	50 (25 - 91)	24 (14 - 39)	554 (315 - 897)	848 (443 - 1,294)	369 (215 - 508)
Chronic respiratory diseases	5,529 (3,768 - 7,838)	135 (65 - 253)	49 (33 - 71)	991 (574 - 1,691)	2,371 (1,481 - 3,551)	1,983 (1,456 - 2,516)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	2,246 (1,463 - 3,155)	76 (34 - 150)	4 (2 - 7)	242 (128 - 423)	898 (523 - 1,390)	1,026 (704 - 1,328)
Pneumoconiosis	412 (228 - 672)	0 (0 - 1)	3 (1 - 5)	77 (37 - 140)	223 (112 - 386)	109 (62 - 171)
Silicosis	152 (77 - 259)	0 (0 - 0)	1 (0 - 2)	29 (11 - 58)	81 (37 - 146)	41 (20 - 73)
Asbestosis	43 (22 - 72)	0 (0 - 0)	0 (0 - 1)	6 (3 - 13)	27 (13 - 48)	9 (5 - 15)
Coal workers pneumoconiosis	44 (23 - 76)	0 (0 - 0)	0 (0 - 1)	7 (3 - 13)	25 (12 - 44)	11 (5 - 20)
Other pneumoconiosis	174 (97 - 291)	0 (0 - 1)	1 (0 - 2)	35 (16 - 70)	91 (47 - 162)	48 (27 - 77)
Asthma	2,313 (1,447 - 3,764)	35 (13 - 80)	29 (18 - 47)	527 (300 - 894)	1,070 (621 - 1,743)	651 (409 - 1,079)
Interstitial lung disease and pulmonary sarcoidosis	165 (95 - 257)	1 (0 - 2)	2 (1 - 4)	25 (10 - 49)	69 (35 - 118)	68 (39 - 111)
Other chronic respiratory diseases	393 (233 - 615)	23 (13 - 39)	11 (6 - 17)	119 (60 - 214)	111 (55 - 199)	129 (74 - 198)
Cirrhosis	1,299 (792 - 2,007)	10 (3 - 21)	37 (24 - 55)	666 (393 - 1,103)	465 (273 - 708)	121 (81 - 173)
Cirrhosis due to hepatitis B	725 (431 - 1,137)	2 (0 - 4)	17 (11 - 27)	390 (226 - 634)	253 (145 - 393)	64 (41 - 93)
Cirrhosis due to hepatitis C	247 (129 - 426)	0 (0 - 1)	4 (1 - 8)	114 (51 - 213)	100 (51 - 173)	29 (16 - 44)
Cirrhosis due to alcohol use	195 (108 - 317)	-	-	85 (41 - 154)	86 (46 - 139)	24 (15 - 36)
Cirrhosis due to other causes	131 (79 - 214)	8 (3 - 17)	16 (9 - 25)	77 (43 - 136)	26 (13 - 43)	5 (2 - 8)
Digestive diseases	4,513 (2,881 - 6,807)	84 (30 - 191)	124 (81 - 182)	1,617 (978 - 2,714)	1,766 (1,069 - 2,770)	923 (647 - 1,283)
Peptic ulcer disease	1,476 (929 - 2,286)	7 (2 - 20)	26 (15 - 44)	487 (283 - 820)	652 (371 - 1,053)	303 (204 - 448)
Gastritis and duodenitis	94 (31 - 228)	1 (0 - 3)	3 (1 - 7)	29 (10 - 64)	43 (12 - 112)	19 (6 - 47)
Appendicitis	838 (502 - 1,322)	23 (6 - 59)	43 (24 - 70)	385 (220 - 662)	275 (147 - 458)	113 (65 - 186)
Paralytic ileus and intestinal obstruction	872 (447 - 1,399)	27 (8 - 62)	20 (11 - 34)	275 (117 - 503)	327 (153 - 562)	223 (133 - 332)
Inguinal, femoral, and abdominal hernia	185 (98 - 411)	5 (1 - 14)	5 (2 - 10)	52 (27 - 110)	72 (34 - 167)	51 (25 - 133)
Inflammatory bowel disease	131 (82 - 211)	8 (2 - 25)	2 (1 - 5)	41 (20 - 83)	38 (20 - 69)	42 (19 - 70)
Vascular intestinal disorders	21 (11 - 40)	1 (0 - 3)	0 (0 - 1)	9 (4 - 18)	5 (2 - 10)	6 (3 - 10)
Gallbladder and biliary diseases	428 (257 - 744)	5 (1 - 12)	12 (6 - 21)	143 (82 - 252)	172 (91 - 329)	96 (53 - 183)
Pancreatitis	161 (83 - 286)	2 (0 - 4)	3 (1 - 7)	79 (39 - 145)	52 (26 - 95)	25 (11 - 52)
Other digestive diseases	306 (173 - 527)	5 (1 - 13)	10 (5 - 16)	118 (60 - 224)	129 (70 - 226)	45 (23 - 77)
Neurological disorders	587 (422 - 758)	16 (8 - 31)	8 (5 - 13)	72 (41 - 121)	103 (62 - 152)	387 (281 - 486)
Alzheimer disease and other dementias	449 (320 - 574)	-	-	1 (0 - 1)	75 (45 - 112)	373 (271 - 469)
Parkinson disease	2 (1 - 3)	-	-	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Epilepsy	75 (45 - 121)	8 (3 - 18)	7 (4 - 12)	51 (29 - 87)	7 (4 - 12)	1 (1 - 2)
Multiple sclerosis	1 (0 - 1)	-	-	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	61 (38 - 87)	8 (4 - 15)	1 (1 - 2)	19 (9 - 32)	20 (12 - 31)	12 (6 - 17)
Mental and substance use disorders	89 (51 - 141)	1 (0 - 2)	0 (0 - 0)	57 (33 - 97)	24 (13 - 40)	6 (3 - 11)
Schizophrenia	3 (1 - 6)	-	-	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Alcohol use disorders	59 (32 - 98)	-	-	33 (18 - 59)	21 (11 - 36)	5 (2 - 10)
Drug use disorders	25 (13 - 43)	1 (0 - 2)	-	22 (10 - 38)	2 (1 - 3)	0 (0 - 1)
Opioid use disorders	5 (2 - 8)	0 (0 - 0)	-	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	2 (1 - 4)	0 (0 - 0)	-	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 3)	0 (0 - 0)	-	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	17 (8 - 28)	1 (0 - 1)	-	14 (7 - 25)	1 (1 - 2)	0 (0 - 0)
Eating disorders	1 (0 - 1)	-	0 (0 - 0)	1 (0 - 1)	-	-

Web Table 31- Papua New Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	6,321 (4,018 - 9,553)	269 (148 - 481)	101 (63 - 160)	1,471 (812 - 2,534)	3,058 (1,866 - 4,807)	1,422 (942 - 1,999)
Diabetes mellitus	3,955 (2,436 - 6,225)	12 (6 - 25)	4 (2 - 7)	652 (343 - 1,194)	2,230 (1,370 - 3,510)	1,055 (691 - 1,523)
Acute glomerulonephritis	15 (6 - 33)	1 (0 - 2)	1 (0 - 3)	6 (2 - 13)	5 (2 - 13)	2 (1 - 5)
Chronic kidney disease	1,030 (581 - 1,723)	20 (9 - 39)	14 (7 - 23)	381 (203 - 668)	433 (232 - 748)	182 (109 - 294)
Chronic kidney disease due to diabetes mellitus	96 (36 - 167)	1 (0 - 2)	1 (0 - 1)	31 (10 - 59)	50 (18 - 86)	14 (5 - 25)
Chronic kidney disease due to hypertension	245 (108 - 424)	2 (1 - 5)	2 (1 - 4)	86 (29 - 161)	110 (46 - 193)	45 (23 - 82)
Chronic kidney disease due to glomerulonephritis	157 (91 - 250)	4 (2 - 9)	3 (2 - 6)	60 (32 - 104)	51 (25 - 91)	38 (21 - 58)
Chronic kidney disease due to other causes	531 (264 - 985)	12 (4 - 27)	8 (4 - 14)	204 (90 - 390)	222 (100 - 429)	85 (40 - 170)
Urinary diseases and male infertility	164 (102 - 250)	9 (4 - 20)	2 (1 - 3)	59 (33 - 98)	57 (33 - 90)	36 (24 - 52)
Interstitial nephritis and urinary tract infections	74 (47 - 108)	6 (3 - 14)	1 (1 - 2)	25 (14 - 42)	25 (14 - 41)	17 (10 - 25)
Urolithiasis	9 (5 - 16)	--	0 (0 - 0)	4 (2 - 8)	4 (2 - 7)	1 (1 - 2)
Other urinary diseases	80 (45 - 127)	3 (1 - 6)	1 (0 - 1)	30 (15 - 54)	28 (15 - 47)	18 (10 - 29)
Gynecological diseases	17 (9 - 34)	--	--	12 (6 - 25)	4 (2 - 8)	1 (1 - 3)
Uterine fibroids	4 (2 - 7)	--	--	2 (1 - 5)	1 (1 - 2)	0 (0 - 1)
Polycystic ovarian syndrome	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	--
Endometriosis	2 (1 - 4)	--	--	2 (1 - 4)	0 (0 - 0)	--
Genital prolapse	3 (1 - 5)	--	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other gynecological diseases	8 (4 - 16)	--	--	6 (3 - 12)	2 (1 - 4)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	403 (230 - 627)	111 (50 - 230)	63 (34 - 115)	163 (88 - 270)	37 (19 - 58)	29 (17 - 44)
Thalassemias	256 (140 - 429)	95 (42 - 201)	58 (32 - 106)	103 (56 - 173)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	16 (9 - 25)	2 (1 - 4)	1 (1 - 2)	9 (4 - 15)	4 (2 - 6)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	131 (75 - 197)	14 (7 - 28)	4 (2 - 7)	52 (26 - 89)	33 (17 - 53)	29 (17 - 43)
Endocrine, metabolic, blood, and immune disorders	737 (297 - 1,140)	116 (50 - 229)	17 (9 - 30)	197 (85 - 344)	292 (92 - 505)	115 (34 - 178)
Musculoskeletal disorders	97 (44 - 154)	--	8 (4 - 14)	44 (18 - 76)	29 (14 - 47)	16 (6 - 23)
Rheumatoid arthritis	27 (12 - 45)	--	2 (1 - 3)	9 (3 - 16)	10 (5 - 18)	6 (2 - 10)
Other musculoskeletal disorders	70 (32 - 112)	--	7 (3 - 11)	35 (15 - 62)	19 (8 - 30)	10 (3 - 15)
Other non-communicable diseases	1,611 (1,116 - 2,207)	933 (524 - 1,525)	70 (41 - 108)	252 (141 - 418)	193 (99 - 297)	163 (85 - 237)
Congenital anomalies	1,039 (638 - 1,633)	879 (490 - 1,459)	61 (35 - 94)	75 (47 - 125)	18 (10 - 28)	6 (4 - 9)
Neural tube defects	36 (9 - 120)	29 (5 - 109)	1 (0 - 3)	5 (2 - 10)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	443 (247 - 749)	381 (197 - 678)	32 (17 - 52)	24 (13 - 42)	4 (2 - 7)	2 (1 - 3)
Cleft lip and cleft palate	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Down syndrome	64 (29 - 136)	51 (20 - 116)	4 (2 - 10)	7 (3 - 13)	2 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	31 (13 - 65)	28 (11 - 61)	1 (0 - 2)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	464 (272 - 729)	387 (209 - 645)	23 (11 - 38)	38 (23 - 61)	11 (6 - 18)	5 (3 - 6)
Skin and subcutaneous diseases	551 (324 - 806)	34 (14 - 69)	9 (5 - 15)	176 (92 - 298)	176 (86 - 275)	156 (80 - 229)
Cellulitis	236 (130 - 419)	17 (4 - 43)	5 (2 - 10)	87 (43 - 159)	66 (31 - 129)	61 (34 - 104)
Pyoderma	214 (95 - 368)	15 (6 - 30)	3 (1 - 7)	69 (27 - 134)	82 (33 - 149)	44 (19 - 77)
Decubitus ulcer	92 (26 - 156)	1 (0 - 2)	1 (0 - 2)	16 (5 - 32)	25 (6 - 47)	49 (13 - 87)

Web Table 31- Papua New Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	10 (2 - 20)	1 (0 - 1)	0 (0 - 0)	4 (1 - 10)	3 (0 - 7)	2 (0 - 5)
Sudden infant death syndrome	21 (6 - 58)	21 (6 - 58)	--	--	--	--
Injuries	3,912 (2,482 - 5,829)	370 (156 - 739)	206 (136 - 302)	2,442 (1,507 - 3,793)	647 (356 - 1,014)	247 (120 - 403)
Transport injuries	1,454 (971 - 2,257)	40 (17 - 82)	90 (59 - 132)	988 (627 - 1,575)	265 (156 - 405)	71 (47 - 94)
Road injuries	1,439 (962 - 2,230)	39 (16 - 80)	89 (58 - 131)	979 (621 - 1,554)	262 (154 - 400)	70 (46 - 93)
Pedestrian road injuries	377 (225 - 597)	9 (3 - 19)	23 (13 - 38)	250 (139 - 419)	74 (41 - 121)	20 (13 - 29)
Cyclist road injuries	11 (7 - 19)	0 (0 - 1)	1 (0 - 1)	8 (4 - 13)	2 (1 - 4)	1 (0 - 1)
Motorcyclist road injuries	339 (207 - 543)	11 (5 - 24)	18 (10 - 29)	249 (137 - 425)	49 (28 - 80)	12 (6 - 20)
Motor vehicle road injuries	636 (410 - 989)	13 (5 - 29)	36 (23 - 56)	435 (269 - 697)	120 (69 - 189)	32 (21 - 44)
Other road injuries	76 (38 - 128)	6 (2 - 13)	11 (5 - 19)	38 (17 - 70)	17 (7 - 30)	5 (2 - 10)
Other transport injuries	15 (8 - 32)	1 (0 - 3)	1 (1 - 3)	9 (4 - 21)	3 (1 - 6)	1 (0 - 1)
Unintentional injuries	1,187 (564 - 1,919)	308 (120 - 644)	77 (41 - 118)	422 (207 - 696)	238 (86 - 403)	142 (45 - 282)
Falls	15 (9 - 24)	1 (0 - 2)	1 (1 - 2)	8 (5 - 14)	3 (1 - 4)	2 (1 - 3)
Drowning	114 (65 - 195)	27 (9 - 67)	13 (7 - 25)	55 (29 - 100)	14 (8 - 25)	5 (3 - 8)
Fire, heat, and hot substances	94 (54 - 143)	13 (5 - 28)	7 (4 - 12)	50 (26 - 83)	18 (9 - 30)	6 (3 - 8)
Poisonings	20 (12 - 34)	1 (0 - 2)	2 (1 - 3)	11 (6 - 20)	4 (2 - 7)	2 (1 - 4)
Exposure to mechanical forces	80 (45 - 129)	10 (4 - 20)	6 (3 - 12)	48 (22 - 86)	12 (6 - 21)	3 (2 - 4)
Unintentional firearm injuries	8 (5 - 13)	0 (0 - 1)	1 (0 - 1)	5 (2 - 8)	2 (1 - 3)	0 (0 - 0)
Unintentional suffocation	31 (8 - 60)	5 (2 - 12)	3 (1 - 8)	20 (3 - 43)	3 (1 - 7)	0 (0 - 0)
Other exposure to mechanical forces	41 (24 - 68)	5 (2 - 11)	3 (1 - 5)	23 (12 - 42)	8 (3 - 14)	2 (1 - 4)
Adverse effects of medical treatment	423 (103 - 920)	163 (29 - 444)	20 (4 - 46)	122 (27 - 279)	33 (11 - 70)	85 (13 - 214)
Animal contact	326 (39 - 523)	48 (5 - 102)	19 (3 - 35)	96 (14 - 175)	137 (12 - 257)	27 (3 - 45)
Venomous animal contact	269 (30 - 448)	36 (4 - 79)	16 (2 - 30)	75 (10 - 145)	125 (10 - 238)	18 (2 - 31)
Non-venomous animal contact	57 (8 - 91)	12 (1 - 26)	3 (0 - 6)	21 (4 - 39)	11 (1 - 23)	10 (1 - 16)
Foreign body	103 (60 - 170)	45 (21 - 91)	7 (3 - 13)	24 (13 - 45)	15 (8 - 27)	11 (6 - 18)
Pulmonary aspiration and foreign body in airway	94 (52 - 161)	44 (20 - 90)	6 (3 - 12)	21 (11 - 41)	13 (7 - 24)	10 (5 - 17)
Foreign body in other body part	8 (5 - 13)	2 (1 - 3)	1 (0 - 1)	3 (2 - 5)	2 (1 - 3)	1 (1 - 2)
Other unintentional injuries	13 (7 - 31)	1 (0 - 3)	1 (1 - 3)	8 (4 - 17)	3 (1 - 6)	0 (0 - 1)
Self-harm and interpersonal violence	1,271 (741 - 1,969)	22 (10 - 43)	39 (22 - 65)	1,032 (589 - 1,642)	144 (78 - 234)	34 (21 - 49)
Self-harm	508 (320 - 800)	--	19 (9 - 39)	382 (231 - 616)	78 (43 - 127)	30 (18 - 44)
Interpersonal violence	762 (369 - 1,233)	22 (10 - 43)	20 (9 - 34)	650 (298 - 1,076)	66 (30 - 115)	5 (3 - 8)
Assault by firearm	271 (109 - 480)	4 (1 - 8)	3 (1 - 6)	240 (94 - 436)	24 (8 - 46)	1 (0 - 3)
Assault by sharp object	272 (111 - 479)	2 (1 - 4)	4 (1 - 7)	247 (95 - 434)	19 (8 - 39)	1 (0 - 1)
Assault by other means	219 (115 - 382)	16 (7 - 32)	14 (6 - 24)	163 (80 - 295)	23 (11 - 43)	3 (2 - 5)

Web Table 31- Papua New Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	33,929 (25,054 - 46,307)	6,604 (4,171 - 10,064)	967 (712 - 1,271)	11,160 (7,433 - 17,023)	10,304 (6,385 - 15,225)	4,894 (3,680 - 5,783)
Communicable, maternal, neonatal, and nutritional diseases	12,270 (9,198 - 16,023)	5,400 (3,480 - 8,075)	515 (355 - 713)	3,454 (2,444 - 5,006)	1,983 (1,225 - 3,026)	918 (661 - 1,254)
HIV/AIDS and tuberculosis	1,754 (1,297 - 2,718)	23 (14 - 35)	22 (13 - 34)	1,216 (849 - 1,808)	371 (266 - 676)	122 (80 - 201)
Tuberculosis	475 (241 - 1,242)	2 (1 - 8)	4 (2 - 12)	191 (87 - 618)	172 (82 - 459)	105 (63 - 184)
HIV/AIDS	1,279 (907 - 1,761)	21 (13 - 31)	18 (10 - 26)	1,025 (692 - 1,455)	199 (138 - 267)	17 (10 - 26)
HIV/AIDS resulting in mycobacterial infection	83 (57 - 120)	1 (1 - 2)	1 (1 - 2)	67 (44 - 100)	14 (9 - 19)	1 (1 - 2)
HIV/AIDS resulting in other diseases	1,196 (848 - 1,641)	19 (12 - 29)	17 (9 - 25)	959 (646 - 1,358)	185 (128 - 249)	15 (9 - 24)
Diarrhea, lower respiratory, and other common infectious diseases	6,615 (4,641 - 9,089)	3,199 (1,823 - 5,194)	287 (184 - 430)	1,255 (763 - 2,012)	1,206 (699 - 1,893)	668 (457 - 937)
Diarrheal diseases	1,089 (673 - 1,725)	441 (150 - 999)	67 (31 - 136)	188 (97 - 343)	257 (127 - 466)	136 (78 - 215)
Intestinal infectious diseases	100 (51 - 177)	44 (16 - 91)	26 (12 - 46)	24 (11 - 46)	5 (2 - 12)	1 (0 - 4)
Typhoid fever	61 (27 - 119)	25 (8 - 56)	18 (8 - 34)	14 (6 - 30)	3 (1 - 6)	0 (0 - 1)
Paratyphoid fever	17 (7 - 34)	8 (3 - 19)	5 (2 - 10)	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	23 (10 - 45)	11 (3 - 27)	3 (0 - 8)	7 (2 - 16)	2 (0 - 7)	1 (0 - 4)
Lower respiratory infections	4,099 (2,795 - 5,652)	2,024 (1,125 - 3,336)	84 (43 - 141)	634 (353 - 1,131)	848 (474 - 1,443)	508 (330 - 787)
Upper respiratory infections	4 (2 - 9)	1 (0 - 2)	0 (0 - 1)	2 (0 - 4)	1 (0 - 4)	0 (0 - 1)
Otitis media	12 (7 - 18)	2 (1 - 3)	0 (0 - 1)	7 (4 - 13)	2 (1 - 3)	1 (0 - 1)
Meningitis	690 (439 - 1,023)	190 (79 - 403)	41 (20 - 74)	361 (197 - 617)	81 (37 - 157)	17 (9 - 28)
Pneumococcal meningitis	254 (154 - 390)	59 (23 - 132)	16 (7 - 31)	141 (71 - 256)	31 (14 - 59)	6 (3 - 11)
H influenzae type B meningitis	78 (44 - 126)	37 (15 - 84)	6 (2 - 12)	28 (12 - 54)	6 (2 - 12)	1 (1 - 3)
Meningococcal meningitis	129 (75 - 203)	31 (12 - 74)	8 (3 - 15)	71 (32 - 129)	15 (6 - 31)	4 (2 - 7)
Other meningitis	228 (132 - 360)	61 (22 - 142)	11 (5 - 22)	122 (60 - 226)	28 (10 - 66)	5 (2 - 10)
Encephalitis	46 (28 - 69)	10 (4 - 24)	2 (1 - 5)	20 (11 - 33)	9 (4 - 16)	3 (1 - 6)
Diphtheria	6 (0 - 31)	4 (0 - 29)	1 (0 - 8)	1 (0 - 4)	0 (0 - 3)	--
Whooping cough	150 (0 - 781)	139 (0 - 730)	9 (0 - 47)	2 (0 - 12)	0 (0 - 2)	--
Tetanus	12 (5 - 34)	3 (1 - 8)	1 (0 - 5)	5 (2 - 19)	2 (1 - 7)	1 (0 - 2)
Measles	402 (66 - 1,191)	339 (55 - 1,009)	54 (9 - 164)	8 (1 - 28)	0 (0 - 1)	--
Varicella and herpes zoster	5 (2 - 12)	2 (0 - 8)	1 (0 - 2)	2 (0 - 4)	1 (0 - 2)	1 (0 - 3)
Neglected tropical diseases and malaria	1,015 (462 - 1,733)	106 (40 - 217)	135 (53 - 235)	590 (222 - 1,108)	162 (56 - 320)	23 (11 - 41)
Malaria	964 (419 - 1,682)	92 (30 - 197)	127 (47 - 225)	575 (209 - 1,090)	153 (49 - 309)	17 (6 - 34)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Dengue	17 (11 - 41)	5 (2 - 14)	2 (1 - 5)	6 (3 - 15)	2 (1 - 5)	2 (1 - 3)
Rabies	4 (2 - 9)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	10 (2 - 25)	6 (1 - 18)	2 (0 - 9)	1 (0 - 8)	1 (0 - 6)	0 (0 - 2)
Ascariasis	10 (2 - 25)	6 (1 - 18)	2 (0 - 9)	1 (0 - 8)	1 (0 - 6)	0 (0 - 2)
Other neglected tropical diseases	17 (8 - 37)	2 (1 - 5)	2 (1 - 5)	5 (2 - 11)	5 (2 - 11)	4 (1 - 9)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Papua New Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	1,736 (1,168 - 2,504)	1,736 (1,168 - 2,504)	--	--	--	--
Neonatal preterm birth complications	542 (239 - 972)	542 (239 - 972)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	251 (86 - 532)	251 (86 - 532)	--	--	--	--
Neonatal sepsis and other neonatal infections	372 (113 - 855)	372 (113 - 855)	--	--	--	--
Hemolytic disease and other neonatal jaundice	17 (5 - 49)	17 (5 - 49)	--	--	--	--
Other neonatal disorders	554 (194 - 996)	554 (194 - 996)	--	--	--	--
Nutritional deficiencies	534 (328 - 945)	196 (75 - 427)	28 (15 - 49)	130 (70 - 231)	113 (60 - 203)	66 (37 - 112)
Protein-energy malnutrition	262 (118 - 566)	172 (64 - 366)	12 (5 - 27)	27 (8 - 76)	36 (11 - 87)	15 (4 - 41)
Iodine deficiency	2 (0 - 6)	0 (0 - 2)	0 (0 - 1)	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)
Iron-deficiency anemia	207 (82 - 367)	14 (2 - 46)	11 (3 - 23)	79 (31 - 148)	63 (24 - 118)	40 (15 - 70)
Other nutritional deficiencies	62 (20 - 184)	9 (1 - 32)	4 (1 - 12)	24 (7 - 67)	14 (4 - 44)	11 (3 - 31)
Other communicable, maternal, neonatal, and nutritional diseases	616 (393 - 892)	140 (50 - 281)	43 (26 - 65)	263 (153 - 436)	130 (71 - 217)	40 (23 - 68)
Sexually transmitted diseases excluding HIV	109 (25 - 231)	87 (11 - 196)	7 (1 - 16)	6 (2 - 12)	5 (1 - 11)	3 (1 - 9)
Syphilis	104 (22 - 225)	87 (11 - 196)	7 (1 - 16)	3 (1 - 7)	3 (1 - 8)	3 (0 - 8)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	3 (1 - 5)	--	0 (0 - 0)	2 (0 - 3)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	2 (0 - 4)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Hepatitis	372 (224 - 585)	23 (8 - 52)	31 (18 - 49)	191 (98 - 335)	101 (54 - 169)	27 (15 - 47)
Acute hepatitis A	19 (5 - 42)	5 (1 - 15)	7 (2 - 15)	6 (1 - 16)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	262 (154 - 420)	17 (6 - 40)	17 (8 - 30)	117 (56 - 206)	86 (46 - 147)	25 (14 - 43)
Acute hepatitis C	8 (1 - 22)	--	1 (0 - 3)	5 (1 - 14)	2 (0 - 6)	0 (0 - 2)
Acute hepatitis E	83 (35 - 166)	0 (0 - 0)	6 (2 - 13)	63 (26 - 129)	12 (3 - 31)	2 (0 - 5)
Other infectious diseases	136 (57 - 256)	30 (8 - 69)	5 (2 - 12)	66 (25 - 134)	25 (7 - 69)	10 (3 - 29)
Non-communicable diseases	18,763 (12,487 - 26,632)	981 (539 - 1,691)	317 (224 - 438)	5,796 (3,546 - 9,247)	7,861 (4,744 - 11,679)	3,808 (2,830 - 4,540)
Neoplasms	2,841 (1,737 - 4,205)	56 (25 - 108)	50 (33 - 73)	1,081 (636 - 1,724)	1,233 (707 - 1,840)	421 (289 - 525)
Esophageal cancer	157 (78 - 253)	--	--	44 (21 - 77)	77 (36 - 129)	36 (19 - 57)
Stomach cancer	279 (167 - 408)	--	--	70 (39 - 118)	143 (81 - 218)	66 (42 - 92)
Liver cancer	539 (315 - 883)	--	7 (3 - 14)	295 (159 - 519)	203 (111 - 320)	34 (21 - 51)
Liver cancer due to hepatitis B	290 (137 - 529)	--	3 (1 - 6)	168 (77 - 336)	104 (46 - 186)	15 (7 - 24)
Liver cancer due to hepatitis C	156 (43 - 297)	--	1 (0 - 3)	75 (13 - 156)	66 (21 - 128)	14 (7 - 24)
Liver cancer due to alcohol use	37 (18 - 69)	--	--	17 (7 - 34)	16 (7 - 30)	4 (2 - 7)
Liver cancer due to other causes	56 (25 - 106)	--	3 (1 - 6)	35 (15 - 69)	15 (6 - 32)	2 (1 - 4)

Web Table 31- Papua New Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	9 (6 - 15)	--	--	3 (2 - 6)	4 (2 - 7)	2 (1 - 3)
Tracheal, bronchus and lung cancer	570 (338 - 849)	--	--	193 (112 - 318)	296 (168 - 446)	85 (54 - 105)
Breast cancer	6 (3 - 10)	--	--	2 (1 - 4)	3 (1 - 6)	0 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	78 (41 - 121)	--	--	9 (4 - 18)	37 (18 - 60)	31 (18 - 48)
Colon and rectum cancer	280 (177 - 411)	--	--	79 (49 - 128)	140 (80 - 213)	61 (42 - 82)
Lip and oral cavity cancer	78 (35 - 126)	--	--	32 (14 - 53)	33 (14 - 57)	13 (5 - 22)
Nasopharynx cancer	42 (24 - 67)	--	1 (0 - 2)	22 (12 - 39)	17 (8 - 28)	2 (1 - 4)
Other pharynx cancer	68 (28 - 106)	--	--	25 (13 - 43)	31 (12 - 54)	12 (3 - 18)
Gallbladder and biliary tract cancer	51 (27 - 82)	--	--	9 (5 - 17)	37 (19 - 61)	5 (3 - 8)
Pancreatic cancer	100 (59 - 148)	--	--	25 (14 - 42)	52 (28 - 81)	23 (15 - 32)
Malignant skin melanoma	15 (7 - 27)	--	--	10 (4 - 18)	3 (1 - 6)	2 (1 - 3)
Non-melanoma skin cancer	14 (8 - 24)	--	--	4 (2 - 7)	7 (4 - 13)	4 (2 - 6)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	5 (3 - 8)	--	--	4 (2 - 6)	1 (0 - 2)	0 (0 - 1)
Kidney cancer	57 (29 - 96)	1 (0 - 2)	1 (0 - 1)	25 (12 - 48)	20 (9 - 37)	9 (4 - 17)
Bladder cancer	21 (12 - 33)	--	--	9 (4 - 16)	8 (4 - 13)	4 (3 - 6)
Brain and nervous system cancer	17 (10 - 28)	1 (0 - 4)	1 (0 - 1)	9 (5 - 17)	5 (3 - 9)	0 (0 - 0)
Thyroid cancer	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Mesothelioma	12 (6 - 19)	--	--	6 (3 - 11)	5 (3 - 10)	1 (0 - 2)
Hodgkin lymphoma	5 (3 - 8)	0 (0 - 1)	1 (0 - 2)	3 (2 - 6)	1 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	42 (17 - 78)	2 (0 - 4)	3 (1 - 6)	19 (7 - 37)	13 (5 - 25)	5 (2 - 9)
Multiple myeloma	57 (30 - 94)	--	--	27 (13 - 50)	19 (10 - 32)	11 (6 - 19)
Leukemia	146 (97 - 215)	17 (6 - 39)	22 (13 - 35)	73 (46 - 112)	28 (16 - 45)	6 (4 - 9)
Other neoplasms	192 (119 - 284)	35 (14 - 71)	15 (8 - 25)	84 (47 - 139)	47 (26 - 71)	11 (7 - 16)
Cardiovascular diseases	5,962 (3,715 - 8,774)	89 (45 - 164)	39 (23 - 62)	1,945 (1,162 - 3,133)	2,761 (1,593 - 4,121)	1,128 (805 - 1,390)
Rheumatic heart disease	130 (71 - 286)	1 (0 - 4)	9 (4 - 17)	62 (31 - 134)	41 (19 - 99)	17 (9 - 37)
Ischemic heart disease	3,211 (1,972 - 4,820)	19 (6 - 45)	3 (1 - 5)	1,009 (598 - 1,688)	1,614 (938 - 2,446)	567 (400 - 722)
Cerebrovascular disease	1,097 (669 - 1,627)	19 (10 - 34)	8 (4 - 13)	277 (158 - 465)	501 (274 - 772)	292 (198 - 393)
Ischemic stroke	277 (152 - 430)	1 (0 - 3)	1 (1 - 3)	34 (15 - 67)	112 (54 - 194)	127 (76 - 179)
Hemorrhagic stroke	820 (490 - 1,265)	18 (9 - 32)	6 (3 - 11)	243 (137 - 410)	388 (209 - 609)	165 (104 - 248)
Hypertensive heart disease	86 (48 - 145)	0 (0 - 1)	1 (0 - 1)	20 (10 - 37)	46 (23 - 81)	19 (11 - 33)
Cardiomyopathy and myocarditis	305 (144 - 514)	14 (6 - 31)	4 (2 - 8)	157 (61 - 289)	107 (48 - 183)	21 (11 - 35)
Atrial fibrillation and flutter	5 (3 - 10)	--	--	0 (0 - 0)	2 (1 - 5)	3 (1 - 5)
Aortic aneurysm	48 (24 - 78)	--	--	15 (6 - 28)	21 (11 - 37)	11 (6 - 18)
Peripheral vascular disease	6 (3 - 11)	--	--	1 (0 - 2)	2 (1 - 5)	3 (1 - 5)
Endocarditis	160 (69 - 317)	10 (4 - 21)	2 (1 - 4)	81 (32 - 158)	47 (19 - 103)	20 (9 - 43)
Other cardiovascular and circulatory diseases	914 (536 - 1,366)	25 (12 - 47)	13 (7 - 24)	323 (183 - 523)	378 (188 - 592)	175 (102 - 243)
Chronic respiratory diseases	3,594 (2,386 - 5,076)	81 (33 - 164)	31 (20 - 46)	548 (318 - 897)	1,689 (1,008 - 2,556)	1,246 (895 - 1,607)

Web Table 31- Papua New Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	1,534 (909 - 2,212)	52 (19 - 112)	3 (1 - 6)	166 (85 - 284)	639 (329 - 1,008)	674 (420 - 915)
Pneumoconiosis	394 (212 - 653)	0 (0 - 1)	2 (1 - 4)	73 (34 - 134)	218 (107 - 381)	100 (54 - 160)
Silicosis	151 (76 - 258)	0 (0 - 0)	1 (0 - 1)	29 (11 - 58)	81 (37 - 145)	41 (20 - 73)
Asbestosis	42 (21 - 71)	0 (0 - 0)	0 (0 - 1)	6 (2 - 12)	27 (13 - 48)	9 (5 - 15)
Coal workers pneumoconiosis	43 (22 - 76)	0 (0 - 0)	0 (0 - 1)	7 (3 - 13)	25 (12 - 44)	11 (5 - 20)
Other pneumoconiosis	157 (83 - 272)	0 (0 - 0)	1 (0 - 1)	31 (14 - 66)	86 (43 - 157)	39 (20 - 67)
Asthma	1,343 (792 - 2,154)	15 (4 - 39)	20 (12 - 33)	247 (136 - 423)	695 (384 - 1,155)	366 (199 - 609)
Interstitial lung disease and pulmonary sarcoidosis	104 (56 - 174)	0 (0 - 1)	1 (0 - 2)	17 (6 - 35)	55 (27 - 98)	31 (13 - 62)
Other chronic respiratory diseases	220 (114 - 376)	14 (7 - 27)	5 (2 - 8)	45 (19 - 88)	82 (35 - 159)	75 (35 - 134)
Cirrhosis	819 (503 - 1,236)	5 (1 - 11)	24 (15 - 38)	444 (264 - 707)	292 (165 - 451)	55 (35 - 78)
Cirrhosis due to hepatitis B	461 (273 - 704)	1 (0 - 3)	13 (8 - 22)	270 (154 - 432)	152 (81 - 241)	25 (15 - 37)
Cirrhosis due to hepatitis C	139 (62 - 254)	0 (0 - 1)	2 (0 - 5)	63 (22 - 127)	60 (25 - 112)	13 (6 - 22)
Cirrhosis due to alcohol use	150 (77 - 251)	-	-	69 (31 - 128)	66 (33 - 111)	15 (8 - 23)
Cirrhosis due to other causes	70 (39 - 119)	3 (1 - 9)	9 (5 - 15)	42 (21 - 76)	14 (6 - 26)	2 (1 - 3)
Digestive diseases	2,652 (1,694 - 4,022)	57 (19 - 139)	73 (45 - 112)	1,009 (615 - 1,650)	1,043 (603 - 1,675)	470 (313 - 673)
Peptic ulcer disease	992 (617 - 1,552)	7 (2 - 19)	23 (12 - 41)	352 (204 - 589)	435 (235 - 710)	174 (108 - 270)
Gastritis and duodenitis	63 (18 - 181)	1 (0 - 3)	2 (1 - 6)	16 (5 - 44)	31 (7 - 95)	13 (3 - 41)
Appendicitis	304 (172 - 515)	10 (2 - 28)	13 (5 - 26)	153 (82 - 266)	92 (46 - 169)	35 (17 - 61)
Paralytic ileus and intestinal obstruction	456 (194 - 742)	19 (5 - 49)	12 (5 - 22)	185 (66 - 345)	144 (58 - 261)	97 (42 - 158)
Inguinal, femoral, and abdominal hernia	144 (70 - 339)	5 (1 - 13)	4 (2 - 9)	40 (18 - 90)	56 (24 - 135)	40 (17 - 108)
Inflammatory bowel disease	69 (39 - 122)	6 (1 - 19)	1 (0 - 3)	26 (13 - 52)	23 (12 - 42)	13 (6 - 27)
Vascular intestinal disorders	12 (4 - 27)	1 (0 - 3)	0 (0 - 1)	5 (2 - 14)	3 (1 - 8)	2 (1 - 4)
Gallbladder and biliary diseases	363 (215 - 638)	4 (1 - 11)	11 (5 - 19)	123 (69 - 217)	151 (77 - 297)	74 (39 - 141)
Pancreatitis	62 (25 - 116)	1 (0 - 2)	1 (0 - 3)	38 (15 - 74)	19 (8 - 39)	3 (2 - 7)
Other digestive diseases	186 (100 - 332)	4 (1 - 11)	7 (3 - 12)	71 (33 - 144)	87 (43 - 155)	18 (9 - 33)
Neurological disorders	276 (188 - 360)	5 (2 - 11)	4 (2 - 8)	44 (25 - 69)	52 (29 - 78)	171 (118 - 225)
Alzheimer disease and other dementias	206 (140 - 270)	-	-	1 (0 - 1)	43 (23 - 65)	163 (113 - 214)
Parkinson disease	1 (1 - 2)	-	-	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Epilepsy	35 (21 - 54)	3 (1 - 7)	4 (2 - 7)	26 (14 - 43)	2 (1 - 3)	1 (0 - 1)
Multiple sclerosis	0 (0 - 0)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	34 (15 - 51)	2 (1 - 5)	1 (0 - 1)	17 (7 - 28)	7 (3 - 11)	7 (2 - 11)
Mental and substance use disorders	63 (36 - 106)	0 (0 - 0)	0 (0 - 0)	45 (25 - 77)	16 (8 - 28)	3 (1 - 4)
Schizophrenia	1 (1 - 3)	-	-	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	42 (23 - 76)	-	-	26 (14 - 48)	14 (7 - 26)	2 (1 - 4)
Drug use disorders	19 (7 - 32)	0 (0 - 0)	-	18 (6 - 30)	1 (0 - 2)	0 (0 - 0)
Opioid use disorders	4 (1 - 7)	0 (0 - 0)	-	4 (1 - 6)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	-	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 2)	0 (0 - 0)	-	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	13 (4 - 22)	0 (0 - 0)	-	12 (4 - 20)	1 (0 - 2)	0 (0 - 0)
Eating disorders	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	-	-

Web Table 31- Papua New Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-89 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,637 (1,028 - 2,391)	159 (79 - 297)	54 (32 - 87)	512 (291 - 827)	666 (359 - 1,028)	247 (164 - 318)
Diabetes mellitus	332 (195 - 506)	2 (1 - 4)	1 (1 - 2)	69 (38 - 119)	190 (104 - 295)	69 (44 - 101)
Acute glomerulonephritis	9 (4 - 24)	1 (0 - 2)	1 (0 - 1)	4 (1 - 10)	3 (1 - 9)	1 (0 - 3)
Chronic kidney disease	468 (254 - 738)	10 (4 - 22)	6 (3 - 10)	192 (98 - 328)	190 (96 - 302)	69 (40 - 101)
Chronic kidney disease due to diabetes mellitus	50 (13 - 89)	0 (0 - 1)	0 (0 - 1)	18 (4 - 35)	24 (6 - 45)	7 (2 - 14)
Chronic kidney disease due to hypertension	137 (51 - 232)	1 (0 - 3)	1 (0 - 1)	52 (15 - 96)	61 (23 - 112)	22 (10 - 39)
Chronic kidney disease due to glomerulonephritis	41 (22 - 64)	3 (1 - 7)	1 (1 - 2)	21 (9 - 37)	7 (3 - 15)	8 (4 - 14)
Chronic kidney disease due to other causes	240 (113 - 418)	6 (2 - 14)	4 (2 - 8)	101 (44 - 187)	98 (39 - 182)	31 (13 - 59)
Urinary diseases and male infertility	107 (62 - 165)	3 (1 - 6)	1 (0 - 1)	37 (19 - 62)	40 (20 - 66)	26 (15 - 39)
Interstitial nephritis and urinary tract infections	37 (19 - 59)	2 (1 - 4)	0 (0 - 0)	10 (5 - 17)	15 (7 - 27)	10 (5 - 17)
Urolithiasis	6 (3 - 11)	--	0 (0 - 0)	3 (1 - 6)	2 (1 - 5)	0 (0 - 1)
Other urinary diseases	64 (36 - 104)	1 (0 - 3)	0 (0 - 1)	25 (12 - 44)	23 (11 - 39)	16 (8 - 25)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	210 (106 - 344)	54 (22 - 118)	34 (17 - 60)	85 (43 - 147)	24 (11 - 41)	14 (7 - 23)
Thalassemias	133 (65 - 232)	48 (19 - 108)	31 (16 - 55)	53 (27 - 92)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	9 (5 - 16)	1 (0 - 2)	1 (0 - 1)	5 (2 - 8)	3 (1 - 5)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	68 (34 - 109)	5 (2 - 9)	2 (1 - 3)	27 (12 - 49)	21 (10 - 36)	14 (7 - 23)
Endocrine, metabolic, blood, and immune disorders	512 (222 - 787)	89 (38 - 179)	11 (5 - 19)	126 (57 - 225)	218 (76 - 376)	67 (25 - 106)
Musculoskeletal disorders	26 (16 - 40)	--	2 (1 - 3)	13 (7 - 21)	8 (4 - 13)	4 (2 - 6)
Rheumatoid arthritis	6 (3 - 11)	--	0 (0 - 1)	2 (1 - 4)	2 (1 - 4)	1 (1 - 2)
Other musculoskeletal disorders	20 (12 - 31)	--	1 (1 - 2)	10 (6 - 18)	6 (3 - 10)	2 (1 - 4)
Other non-communicable diseases	893 (606 - 1,293)	530 (293 - 907)	40 (22 - 66)	157 (86 - 261)	102 (52 - 163)	65 (35 - 99)
Congenital anomalies	594 (345 - 973)	502 (275 - 878)	38 (21 - 63)	43 (26 - 70)	9 (5 - 14)	3 (2 - 4)
Neural tube defects	17 (3 - 65)	13 (2 - 60)	1 (0 - 2)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	251 (127 - 460)	215 (96 - 421)	22 (10 - 37)	12 (6 - 21)	2 (1 - 4)	1 (0 - 1)
Cleft lip and cleft palate	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Down syndrome	28 (10 - 74)	23 (6 - 67)	2 (1 - 4)	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	20 (7 - 48)	18 (5 - 46)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	279 (158 - 453)	232 (121 - 400)	13 (6 - 24)	26 (15 - 42)	6 (3 - 10)	2 (1 - 3)
Skin and subcutaneous diseases	284 (149 - 428)	14 (5 - 30)	2 (1 - 4)	113 (54 - 193)	93 (46 - 151)	62 (32 - 96)
Cellulitis	109 (46 - 221)	4 (0 - 15)	1 (0 - 3)	50 (20 - 99)	28 (8 - 70)	27 (11 - 52)
Pyoderma	137 (58 - 234)	9 (3 - 20)	1 (0 - 2)	54 (21 - 102)	50 (19 - 91)	24 (9 - 43)
Decubitus ulcer	31 (9 - 56)	0 (0 - 1)	0 (0 - 1)	7 (2 - 13)	14 (3 - 27)	0 (3 - 20)

Web Table 31- Papua New Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	7 (1 - 14)	0 (0 - 1)	0 (0 - 0)	3 (1 - 7)	2 (0 - 4)	2 (0 - 4)
Sudden infant death syndrome	14 (3 - 47)	14 (3 - 47)	--	--	--	--
Injuries	2,896 (1,853 - 4,262)	223 (100 - 440)	134 (88 - 193)	1,910 (1,193 - 2,936)	461 (248 - 729)	168 (71 - 305)
Transport injuries	1,081 (722 - 1,657)	23 (8 - 53)	62 (38 - 94)	780 (505 - 1,227)	176 (102 - 278)	40 (26 - 54)
Road injuries	1,074 (717 - 1,640)	23 (8 - 52)	61 (38 - 93)	776 (502 - 1,219)	174 (101 - 275)	40 (26 - 54)
Pedestrian road injuries	292 (167 - 476)	6 (2 - 13)	17 (9 - 29)	203 (112 - 343)	53 (27 - 88)	13 (7 - 20)
Cyclist road injuries	9 (5 - 16)	0 (0 - 0)	1 (0 - 1)	6 (4 - 11)	2 (1 - 3)	0 (0 - 1)
Motorcyclist road injuries	231 (134 - 389)	6 (2 - 15)	10 (6 - 18)	184 (100 - 323)	25 (13 - 44)	5 (2 - 8)
Motor vehicle road injuries	494 (314 - 762)	8 (2 - 20)	26 (15 - 43)	356 (219 - 562)	85 (49 - 138)	20 (13 - 28)
Other road injuries	48 (15 - 87)	3 (1 - 9)	7 (2 - 14)	26 (8 - 52)	9 (3 - 20)	2 (1 - 5)
Other transport injuries	7 (4 - 16)	0 (0 - 1)	1 (0 - 1)	5 (2 - 11)	1 (1 - 3)	0 (0 - 0)
Unintentional injuries	877 (71 - 1,429)	187 (74 - 389)	51 (26 - 80)	335 (153 - 553)	190 (56 - 326)	113 (27 - 251)
Falls	7 (4 - 11)	0 (0 - 1)	1 (0 - 1)	4 (2 - 8)	1 (0 - 2)	0 (0 - 0)
Drowning	73 (39 - 134)	13 (4 - 36)	10 (4 - 19)	41 (20 - 78)	8 (4 - 15)	1 (1 - 2)
Fire, heat, and hot substances	69 (39 - 108)	8 (3 - 20)	5 (3 - 9)	36 (18 - 61)	15 (8 - 26)	4 (2 - 6)
Poisonings	14 (8 - 26)	0 (0 - 1)	1 (1 - 2)	8 (4 - 15)	3 (1 - 5)	2 (1 - 4)
Exposure to mechanical forces	44 (27 - 71)	6 (2 - 12)	3 (2 - 5)	26 (14 - 44)	7 (3 - 13)	2 (1 - 4)
Unintentional firearm injuries	3 (2 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Unintentional suffocation	6 (2 - 10)	1 (0 - 4)	0 (0 - 1)	3 (1 - 7)	1 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	35 (20 - 59)	4 (1 - 9)	2 (1 - 4)	20 (10 - 38)	6 (3 - 12)	2 (1 - 3)
Adverse effects of medical treatment	323 (68 - 722)	100 (19 - 285)	14 (3 - 34)	103 (20 - 239)	26 (6 - 63)	79 (8 - 210)
Animal contact	267 (21 - 446)	28 (2 - 64)	13 (1 - 26)	91 (11 - 166)	117 (7 - 230)	18 (2 - 32)
Venomous animal contact	225 (17 - 384)	21 (1 - 49)	11 (1 - 23)	73 (8 - 142)	109 (6 - 216)	11 (1 - 21)
Non-venomous animal contact	42 (4 - 75)	7 (0 - 18)	2 (0 - 6)	18 (2 - 35)	8 (0 - 17)	7 (1 - 14)
Foreign body	75 (41 - 141)	32 (13 - 72)	4 (2 - 7)	22 (11 - 42)	12 (6 - 23)	6 (3 - 11)
Pulmonary aspiration and foreign body in airway	70 (37 - 135)	31 (12 - 71)	3 (2 - 6)	20 (10 - 40)	10 (5 - 22)	6 (3 - 11)
Foreign body in other body part	5 (2 - 7)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Other unintentional injuries	6 (4 - 8)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	1 (0 - 1)	0 (0 - 0)
Self-harm and interpersonal violence	938 (533 - 1,473)	12 (5 - 28)	21 (11 - 38)	794 (443 - 1,274)	95 (50 - 160)	16 (9 - 23)
Self-harm	324 (198 - 523)	--	8 (3 - 19)	260 (153 - 420)	43 (22 - 75)	13 (7 - 20)
Interpersonal violence	614 (296 - 1,013)	12 (5 - 28)	13 (6 - 23)	534 (243 - 882)	52 (22 - 97)	3 (1 - 6)
Assault by firearm	226 (85 - 427)	2 (1 - 6)	1 (0 - 3)	203 (75 - 389)	20 (6 - 41)	1 (0 - 2)
Assault by sharp object	242 (95 - 425)	1 (0 - 3)	3 (1 - 6)	220 (83 - 387)	18 (7 - 37)	0 (0 - 1)
Assault by other means	146 (72 - 271)	9 (3 - 22)	9 (4 - 17)	111 (50 - 208)	15 (6 - 32)	2 (1 - 3)

Web Table 31- Papua New Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	32,189 (23,054 - 44,755)	5,370 (3,406 - 8,100)	824 (593 - 1,133)	8,334 (4,799 - 13,970)	9,891 (6,340 - 14,762)	7,769 (5,898 - 9,833)
Communicable, maternal, neonatal, and nutritional diseases	11,954 (8,779 - 16,280)	4,487 (2,855 - 6,809)	477 (324 - 680)	3,143 (1,822 - 5,400)	1,712 (1,055 - 2,660)	2,134 (1,552 - 2,902)
HIV/AIDS and tuberculosis	471 (309 - 1,002)	20 (12 - 29)	17 (9 - 26)	266 (169 - 543)	109 (60 - 297)	60 (34 - 136)
Tuberculosis	258 (134 - 765)	0 (0 - 4)	0 (0 - 4)	107 (46 - 365)	91 (45 - 274)	59 (33 - 135)
HIV/AIDS	213 (127 - 316)	19 (12 - 28)	17 (9 - 25)	159 (96 - 236)	17 (8 - 34)	1 (0 - 3)
HIV/AIDS resulting in mycobacterial infection	10 (6 - 16)	1 (0 - 1)	1 (0 - 1)	8 (5 - 13)	1 (0 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	203 (121 - 301)	18 (11 - 27)	16 (9 - 24)	151 (91 - 225)	17 (7 - 33)	1 (0 - 3)
Diarrhea, lower respiratory, and other common infectious diseases	6,640 (4,882 - 9,073)	2,583 (1,460 - 4,174)	272 (171 - 405)	828 (461 - 1,468)	1,195 (702 - 1,922)	1,763 (1,233 - 2,455)
Diarrheal diseases	2,096 (1,420 - 3,043)	283 (84 - 647)	91 (42 - 168)	286 (144 - 533)	541 (270 - 946)	894 (531 - 1,369)
Intestinal infectious diseases	90 (43 - 166)	43 (16 - 89)	22 (10 - 41)	21 (9 - 43)	4 (1 - 9)	1 (0 - 5)
Typhoid fever	59 (26 - 114)	27 (9 - 58)	16 (7 - 31)	13 (5 - 29)	2 (1 - 5)	1 (0 - 1)
Paratyphoid fever	16 (7 - 33)	9 (3 - 20)	4 (2 - 9)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	15 (6 - 31)	7 (2 - 17)	2 (0 - 6)	4 (1 - 13)	1 (0 - 6)	1 (0 - 4)
Lower respiratory infections	3,582 (2,475 - 5,111)	1,627 (890 - 2,742)	73 (37 - 129)	420 (221 - 797)	608 (331 - 1,098)	854 (525 - 1,426)
Upper respiratory infections	4 (1 - 8)	1 (0 - 2)	0 (0 - 0)	1 (0 - 3)	1 (0 - 4)	1 (0 - 2)
Otitis media	6 (4 - 9)	1 (0 - 1)	2 (1 - 2)	2 (1 - 4)	1 (1 - 2)	1 (0 - 1)
Meningitis	273 (159 - 470)	144 (64 - 285)	21 (10 - 47)	69 (34 - 150)	33 (15 - 64)	8 (4 - 19)
Pneumococcal meningitis	97 (56 - 168)	46 (19 - 95)	8 (4 - 18)	27 (13 - 60)	12 (5 - 25)	3 (1 - 7)
H influenzae type B meningitis	38 (20 - 69)	27 (12 - 58)	3 (1 - 6)	6 (2 - 13)	2 (1 - 4)	1 (0 - 1)
Meningococcal meningitis	46 (26 - 82)	21 (9 - 42)	4 (2 - 8)	13 (5 - 31)	6 (3 - 15)	2 (1 - 4)
Other meningitis	93 (51 - 158)	50 (20 - 101)	6 (3 - 17)	23 (10 - 49)	12 (5 - 23)	3 (1 - 7)
Encephalitis	27 (17 - 42)	5 (2 - 11)	2 (1 - 3)	13 (7 - 24)	4 (2 - 7)	3 (2 - 4)
Diphtheria	4 (0 - 24)	3 (0 - 21)	1 (0 - 5)	1 (0 - 3)	0 (0 - 2)	--
Whooping cough	168 (0 - 833)	155 (0 - 775)	10 (0 - 51)	2 (0 - 12)	0 (0 - 2)	--
Tetanus	4 (2 - 9)	2 (1 - 4)	0 (0 - 0)	1 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Measles	381 (65 - 1,107)	320 (53 - 939)	51 (9 - 160)	10 (1 - 35)	0 (0 - 1)	--
Varicella and herpes zoster	5 (2 - 12)	2 (0 - 7)	0 (0 - 2)	1 (0 - 4)	1 (0 - 2)	1 (0 - 6)
Neglected tropical diseases and malaria	877 (488 - 1,484)	139 (45 - 296)	122 (63 - 217)	423 (209 - 798)	154 (73 - 265)	39 (20 - 67)
Malaria	804 (432 - 1,383)	120 (30 - 272)	115 (57 - 209)	406 (199 - 763)	142 (63 - 248)	22 (10 - 41)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Dengue	23 (14 - 49)	7 (3 - 17)	2 (1 - 5)	5 (3 - 15)	4 (2 - 7)	4 (2 - 7)
Rabies	11 (4 - 33)	1 (0 - 5)	3 (1 - 8)	5 (2 - 17)	2 (1 - 5)	0 (0 - 1)
Intestinal nematode infections	9 (2 - 25)	5 (1 - 17)	1 (0 - 6)	1 (0 - 7)	1 (0 - 6)	0 (0 - 4)
Ascariasis	9 (2 - 25)	5 (1 - 17)	1 (0 - 6)	1 (0 - 7)	1 (0 - 6)	0 (0 - 4)
Other neglected tropical diseases	26 (12 - 59)	5 (2 - 10)	1 (0 - 1)	4 (1 - 9)	6 (2 - 14)	12 (4 - 30)
Maternal disorders	1,260 (663 - 2,187)	--	8 (3 - 18)	1,252 (654 - 2,176)	--	--
Maternal hemorrhage	232 (114 - 420)	--	1 (0 - 3)	231 (114 - 418)	--	--

Web Table 31- Papua New Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	97 (49 - 177)	--	1 (0 - 2)	96 (48 - 176)	--	--
Maternal hypertensive disorders	130 (63 - 241)	--	1 (0 - 1)	129 (62 - 240)	--	--
Maternal obstructed labor	111 (55 - 196)	--	1 (0 - 2)	111 (54 - 195)	--	--
Maternal abortive outcome	201 (100 - 348)	--	1 (0 - 3)	200 (99 - 345)	--	--
Indirect maternal deaths	110 (54 - 197)	--	1 (0 - 1)	110 (54 - 196)	--	--
Late maternal deaths	172 (85 - 324)	--	2 (1 - 4)	170 (83 - 320)	--	--
Maternal deaths aggravated by HIV/AIDS	2 (1 - 3)	--	--	2 (1 - 3)	--	--
Other maternal disorders	202 (103 - 366)	--	1 (0 - 3)	201 (102 - 363)	--	--
Neonatal disorders	1,406 (949 - 2,024)	1,406 (949 - 2,024)	--	--	--	--
Neonatal preterm birth complications	477 (214 - 820)	477 (214 - 820)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	217 (85 - 444)	217 (85 - 444)	--	--	--	--
Neonatal sepsis and other neonatal infections	248 (80 - 535)	248 (80 - 535)	--	--	--	--
Hemolytic disease and other neonatal jaundice	14 (5 - 38)	14 (5 - 38)	--	--	--	--
Other neonatal disorders	450 (146 - 893)	450 (146 - 893)	--	--	--	--
Nutritional deficiencies	792 (524 - 1,147)	201 (84 - 394)	38 (21 - 64)	220 (116 - 379)	110 (62 - 184)	223 (135 - 340)
Protein-energy malnutrition	416 (235 - 645)	184 (76 - 359)	23 (11 - 42)	53 (20 - 104)	35 (11 - 69)	121 (51 - 214)
Iodine deficiency	3 (0 - 9)	0 (0 - 2)	0 (0 - 1)	1 (0 - 6)	1 (0 - 4)	1 (0 - 4)
Iron-deficiency anemia	287 (155 - 512)	8 (1 - 24)	13 (5 - 27)	120 (55 - 227)	65 (33 - 114)	81 (38 - 153)
Other nutritional deficiencies	86 (33 - 162)	9 (2 - 29)	1 (0 - 3)	45 (15 - 92)	10 (3 - 23)	21 (7 - 40)
Other communicable, maternal, neonatal, and nutritional diseases	507 (310 - 773)	138 (46 - 281)	19 (10 - 32)	155 (75 - 295)	145 (84 - 245)	50 (28 - 86)
Sexually transmitted diseases excluding HIV	208 (83 - 415)	95 (10 - 224)	10 (3 - 20)	65 (18 - 180)	28 (6 - 92)	11 (3 - 36)
Syphilis	153 (53 - 299)	95 (10 - 224)	8 (2 - 18)	27 (7 - 75)	15 (3 - 48)	8 (2 - 27)
Chlamydial infection	18 (5 - 47)	--	1 (0 - 2)	12 (3 - 35)	4 (1 - 13)	1 (0 - 2)
Gonococcal infection	20 (6 - 53)	--	1 (0 - 1)	13 (4 - 37)	5 (1 - 16)	1 (0 - 4)
Other sexually transmitted diseases	17 (5 - 45)	--	1 (0 - 1)	12 (3 - 34)	4 (1 - 13)	1 (0 - 2)
Hepatitis	198 (122 - 310)	21 (8 - 43)	4 (2 - 7)	56 (30 - 102)	92 (49 - 155)	26 (15 - 44)
Acute hepatitis A	12 (3 - 25)	7 (2 - 18)	1 (0 - 3)	2 (0 - 5)	1 (0 - 3)	0 (0 - 0)
Acute hepatitis B	127 (72 - 204)	13 (5 - 30)	2 (1 - 4)	20 (8 - 39)	70 (36 - 122)	22 (13 - 38)
Acute hepatitis C	3 (1 - 10)	--	0 (0 - 0)	1 (0 - 2)	2 (0 - 6)	1 (0 - 2)
Acute hepatitis E	56 (27 - 103)	0 (0 - 0)	1 (0 - 2)	33 (16 - 61)	18 (7 - 41)	3 (1 - 8)
Other infectious diseases	100 (40 - 193)	23 (6 - 60)	5 (1 - 12)	34 (12 - 72)	25 (7 - 69)	12 (3 - 34)
Non-communicable diseases	19,219 (12,835 - 28,361)	736 (396 - 1,250)	276 (183 - 404)	4,659 (2,597 - 8,109)	7,992 (5,082 - 11,954)	5,557 (4,090 - 7,068)
Neoplasms	2,728 (1,671 - 4,196)	44 (20 - 81)	45 (25 - 73)	987 (530 - 1,729)	1,148 (695 - 1,796)	505 (341 - 689)
Esophageal cancer	62 (38 - 96)	--	--	11 (6 - 21)	30 (17 - 49)	21 (13 - 32)
Stomach cancer	254 (157 - 381)	--	--	56 (28 - 102)	129 (76 - 200)	69 (43 - 99)
Liver cancer	240 (129 - 443)	--	1 (0 - 2)	59 (27 - 114)	137 (68 - 262)	42 (22 - 79)
Liver cancer due to hepatitis B	105 (50 - 200)	--	0 (0 - 1)	29 (13 - 58)	62 (26 - 123)	14 (6 - 28)
Liver cancer due to hepatitis C	74 (35 - 143)	--	0 (0 - 0)	13 (5 - 29)	43 (18 - 91)	17 (9 - 34)
Liver cancer due to alcohol use	10 (5 - 20)	--	--	1 (0 - 3)	6 (2 - 12)	3 (1 - 6)
Liver cancer due to other causes	51 (26 - 100)	--	0 (0 - 1)	16 (7 - 33)	27 (12 - 56)	8 (4 - 16)

Web Table 31- Papua New Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	4 (2 - 7)	--	--	2 (1 - 4)	1 (1 - 3)	0 (0 - 0)
Tracheal, bronchus and lung cancer	233 (143 - 348)	--	--	55 (29 - 97)	99 (57 - 152)	79 (50 - 113)
Breast cancer	540 (312 - 960)	--	--	255 (136 - 490)	224 (131 - 384)	61 (39 - 101)
Cervical cancer	562 (327 - 909)	--	--	242 (125 - 451)	224 (126 - 365)	97 (55 - 147)
Uterine cancer	15 (6 - 39)	--	--	5 (2 - 11)	8 (3 - 23)	2 (1 - 6)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	137 (83 - 214)	--	--	41 (22 - 75)	61 (36 - 96)	34 (22 - 49)
Lip and oral cavity cancer	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Nasopharynx cancer	31 (15 - 56)	--	1 (0 - 1)	15 (7 - 28)	13 (6 - 25)	2 (1 - 4)
Other pharynx cancer	4 (2 - 7)	--	--	1 (1 - 2)	2 (1 - 4)	1 (0 - 1)
Gallbladder and biliary tract cancer	32 (10 - 56)	--	--	11 (2 - 22)	17 (6 - 29)	5 (2 - 8)
Pancreatic cancer	42 (25 - 66)	--	--	9 (5 - 17)	21 (12 - 35)	11 (7 - 17)
Malignant skin melanoma	9 (6 - 14)	--	--	5 (3 - 9)	1 (1 - 2)	2 (1 - 4)
Non-melanoma skin cancer	14 (7 - 25)	--	--	4 (2 - 9)	4 (2 - 7)	6 (3 - 11)
Ovarian cancer	10 (5 - 20)	--	--	5 (2 - 11)	4 (2 - 7)	1 (1 - 2)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	16 (10 - 25)	3 (1 - 7)	1 (0 - 1)	3 (2 - 6)	7 (3 - 13)	2 (1 - 3)
Bladder cancer	56 (25 - 96)	--	--	4 (2 - 8)	36 (16 - 63)	16 (6 - 30)
Brain and nervous system cancer	7 (4 - 11)	1 (0 - 2)	1 (0 - 1)	3 (2 - 6)	2 (1 - 3)	0 (0 - 0)
Thyroid cancer	13 (6 - 22)	--	0 (0 - 1)	5 (2 - 9)	5 (2 - 9)	3 (1 - 5)
Mesothelioma	3 (2 - 5)	--	--	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Hodgkin lymphoma	6 (3 - 10)	1 (0 - 1)	0 (0 - 1)	4 (2 - 7)	1 (1 - 2)	1 (0 - 1)
Non-Hodgkin lymphoma	31 (18 - 54)	4 (1 - 7)	1 (1 - 2)	13 (6 - 25)	7 (3 - 13)	6 (3 - 11)
Multiple myeloma	26 (14 - 42)	--	--	3 (1 - 5)	17 (9 - 28)	7 (4 - 11)
Leukemia	138 (90 - 205)	13 (5 - 28)	21 (12 - 35)	70 (39 - 118)	20 (11 - 32)	14 (9 - 21)
Other neoplasms	240 (121 - 396)	22 (8 - 49)	19 (8 - 37)	100 (43 - 186)	76 (36 - 126)	23 (13 - 36)
Cardiovascular diseases	6,406 (4,235 - 9,315)	81 (36 - 161)	61 (35 - 103)	1,273 (712 - 2,207)	2,701 (1,639 - 4,007)	2,289 (1,630 - 3,042)
Rheumatic heart disease	75 (41 - 138)	1 (0 - 3)	6 (3 - 13)	44 (22 - 82)	16 (8 - 31)	8 (4 - 13)
Ischemic heart disease	4,251 (2,753 - 6,180)	13 (4 - 36)	21 (9 - 40)	702 (374 - 1,222)	1,804 (1,100 - 2,712)	1,712 (1,196 - 2,289)
Cerebrovascular disease	576 (367 - 901)	7 (3 - 15)	5 (2 - 9)	97 (49 - 176)	231 (135 - 378)	236 (152 - 364)
Ischemic stroke	211 (137 - 344)	1 (0 - 2)	1 (0 - 1)	25 (12 - 50)	67 (38 - 111)	118 (77 - 186)
Hemorrhagic stroke	365 (222 - 580)	7 (3 - 14)	4 (2 - 8)	72 (36 - 133)	164 (95 - 274)	118 (71 - 183)
Hypertensive heart disease	97 (57 - 161)	0 (0 - 1)	1 (0 - 1)	21 (10 - 40)	39 (21 - 70)	35 (21 - 61)
Cardiomyopathy and myocarditis	274 (146 - 431)	24 (9 - 53)	14 (6 - 26)	114 (46 - 200)	90 (44 - 151)	32 (18 - 59)
Atrial fibrillation and flutter	6 (3 - 12)	--	--	1 (1 - 2)	2 (1 - 4)	3 (1 - 7)
Aortic aneurysm	36 (17 - 63)	--	--	8 (3 - 16)	15 (7 - 28)	13 (6 - 22)
Peripheral vascular disease	12 (6 - 22)	--	--	1 (0 - 1)	3 (1 - 6)	8 (4 - 16)
Endocarditis	147 (57 - 430)	10 (3 - 38)	3 (1 - 10)	55 (20 - 159)	31 (11 - 99)	48 (15 - 143)
Other cardiovascular and circulatory diseases	931 (498 - 1,438)	25 (10 - 50)	11 (5 - 20)	232 (113 - 413)	470 (236 - 728)	194 (102 - 289)
Chronic respiratory diseases	1,935 (1,264 - 2,979)	54 (26 - 106)	18 (11 - 30)	443 (240 - 785)	683 (414 - 1,100)	737 (514 - 1,046)

Web Table 31- Papua New Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	712 (397 - 1,111)	24 (9 - 53)	1 (1 - 3)	76 (32 - 151)	259 (125 - 451)	352 (188 - 541)
Pneumoconiosis	18 (10 - 31)	0 (0 - 1)	1 (0 - 1)	4 (2 - 7)	5 (2 - 9)	9 (4 - 16)
Silicosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	16 (9 - 29)	0 (0 - 0)	0 (0 - 1)	3 (1 - 6)	5 (2 - 9)	8 (4 - 15)
Asthma	970 (568 - 1,708)	19 (6 - 45)	9 (5 - 18)	280 (146 - 512)	376 (206 - 670)	286 (165 - 499)
Interstitial lung disease and pulmonary sarcoidosis	61 (28 - 105)	0 (0 - 1)	1 (0 - 1)	9 (3 - 18)	14 (6 - 27)	37 (17 - 67)
Other chronic respiratory diseases	173 (96 - 283)	9 (5 - 16)	6 (3 - 10)	74 (35 - 139)	29 (14 - 55)	54 (27 - 94)
Cirrhosis	480 (290 - 779)	5 (2 - 12)	13 (7 - 23)	222 (120 - 401)	173 (104 - 281)	67 (41 - 103)
Cirrhosis due to hepatitis B	265 (150 - 450)	1 (0 - 2)	4 (1 - 9)	120 (59 - 227)	101 (57 - 168)	39 (23 - 64)
Cirrhosis due to hepatitis C	109 (51 - 212)	0 (0 - 1)	2 (1 - 6)	51 (19 - 115)	40 (18 - 74)	16 (7 - 27)
Cirrhosis due to alcohol use	45 (22 - 81)	-	-	16 (6 - 35)	20 (10 - 35)	9 (5 - 15)
Cirrhosis due to other causes	61 (31 - 107)	4 (1 - 10)	7 (3 - 13)	35 (16 - 68)	12 (5 - 23)	3 (1 - 6)
Digestive diseases	1,862 (1,145 - 2,896)	27 (9 - 63)	50 (31 - 80)	609 (328 - 1,070)	723 (426 - 1,136)	453 (297 - 661)
Peptic ulcer disease	484 (274 - 801)	0 (0 - 1)	3 (2 - 6)	135 (66 - 246)	217 (111 - 366)	129 (73 - 212)
Gastritis and duodenitis	32 (8 - 83)	0 (0 - 1)	1 (0 - 2)	13 (3 - 35)	12 (3 - 33)	6 (2 - 17)
Appendicitis	535 (308 - 892)	13 (3 - 34)	29 (16 - 49)	232 (121 - 424)	183 (92 - 325)	78 (40 - 142)
Paralytic ileus and intestinal obstruction	415 (187 - 694)	8 (2 - 21)	9 (3 - 18)	90 (34 - 181)	183 (69 - 333)	126 (63 - 213)
Inguinal, femoral, and abdominal hernia	41 (18 - 101)	1 (0 - 2)	1 (0 - 2)	12 (5 - 26)	16 (6 - 41)	11 (4 - 35)
Inflammatory bowel disease	62 (34 - 108)	3 (1 - 7)	1 (0 - 2)	15 (6 - 37)	15 (6 - 33)	30 (9 - 56)
Vascular intestinal disorders	9 (4 - 20)	0 (0 - 0)	0 (0 - 0)	4 (1 - 8)	2 (1 - 5)	4 (2 - 8)
Gallbladder and biliary diseases	65 (35 - 126)	0 (0 - 1)	2 (1 - 3)	20 (10 - 38)	22 (10 - 45)	22 (10 - 42)
Pancreatitis	99 (47 - 180)	1 (0 - 2)	2 (1 - 5)	42 (18 - 83)	32 (15 - 63)	22 (9 - 46)
Other digestive diseases	120 (51 - 223)	1 (0 - 2)	3 (1 - 6)	47 (18 - 93)	42 (17 - 80)	27 (11 - 51)
Neurological disorders	312 (214 - 422)	11 (5 - 23)	4 (2 - 7)	28 (13 - 53)	52 (32 - 77)	216 (144 - 297)
Alzheimer disease and other dementias	243 (163 - 329)	-	-	0 (0 - 1)	33 (19 - 50)	210 (139 - 289)
Parkinson disease	1 (0 - 1)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	40 (20 - 69)	5 (2 - 14)	3 (1 - 6)	26 (11 - 49)	5 (2 - 9)	1 (0 - 2)
Multiple sclerosis	0 (0 - 1)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	28 (19 - 38)	6 (3 - 12)	1 (0 - 1)	2 (1 - 4)	14 (8 - 21)	5 (3 - 7)
Mental and substance use disorders	25 (11 - 45)	1 (0 - 2)	0 (0 - 0)	13 (6 - 24)	8 (3 - 16)	3 (1 - 8)
Schizophrenia	2 (1 - 4)	-	-	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Alcohol use disorders	17 (6 - 33)	-	-	7 (3 - 15)	7 (2 - 14)	3 (0 - 7)
Drug use disorders	6 (3 - 13)	1 (0 - 2)	-	4 (2 - 10)	1 (0 - 2)	0 (0 - 0)
Opioid use disorders	1 (1 - 2)	0 (0 - 0)	-	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	-	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	-	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	4 (2 - 8)	1 (0 - 1)	-	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Eating disorders	1 (0 - 1)	-	0 (0 - 0)	1 (0 - 1)	-	-

Web Table 31- Papua New Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,683 (2,909 - 7,283)	110 (58 - 197)	47 (28 - 79)	958 (500 - 1,723)	2,392 (1,452 - 3,824)	1,176 (767 - 1,718)
Diabetes mellitus	3,623 (2,199 - 5,748)	10 (4 - 23)	3 (1 - 6)	584 (299 - 1,079)	2,040 (1,246 - 3,253)	986 (635 - 1,460)
Acute glomerulonephritis	6 (2 - 14)	0 (0 - 1)	1 (0 - 1)	2 (1 - 5)	2 (1 - 5)	1 (0 - 2)
Chronic kidney disease	562 (250 - 1,115)	9 (3 - 23)	7 (3 - 15)	189 (75 - 388)	243 (109 - 481)	114 (55 - 209)
Chronic kidney disease due to diabetes mellitus	47 (16 - 92)	0 (0 - 1)	0 (0 - 1)	13 (4 - 28)	26 (8 - 52)	7 (3 - 14)
Chronic kidney disease due to hypertension	108 (41 - 223)	1 (0 - 3)	1 (0 - 3)	34 (10 - 79)	49 (17 - 104)	23 (9 - 50)
Chronic kidney disease due to glomerulonephritis	117 (58 - 198)	1 (0 - 3)	2 (1 - 5)	39 (17 - 74)	44 (20 - 80)	30 (14 - 47)
Chronic kidney disease due to other causes	291 (99 - 675)	6 (1 - 18)	4 (1 - 9)	103 (30 - 252)	124 (40 - 311)	54 (17 - 135)
Urinary diseases and male infertility	57 (32 - 91)	6 (2 - 15)	1 (1 - 2)	22 (11 - 39)	17 (8 - 30)	10 (5 - 17)
Interstitial nephritis and urinary tract infections	37 (21 - 59)	5 (2 - 12)	1 (0 - 1)	15 (8 - 26)	10 (5 - 19)	7 (3 - 12)
Urolithiasis	4 (2 - 7)	--	0 (0 - 0)	1 (0 - 3)	1 (0 - 3)	1 (0 - 1)
Other urinary diseases	16 (7 - 29)	2 (1 - 4)	0 (0 - 1)	6 (2 - 13)	5 (2 - 11)	3 (1 - 6)
Gynecological diseases	17 (9 - 34)	--	--	12 (6 - 25)	4 (2 - 8)	1 (1 - 3)
Uterine fibroids	4 (2 - 7)	--	--	2 (1 - 5)	1 (1 - 2)	0 (0 - 1)
Polycystic ovarian syndrome	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	--
Endometriosis	2 (1 - 4)	--	--	2 (1 - 4)	0 (0 - 0)	--
Genital prolapse	3 (1 - 5)	--	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other gynecological diseases	8 (4 - 16)	--	--	6 (3 - 12)	2 (1 - 4)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	192 (103 - 326)	57 (23 - 123)	29 (14 - 60)	79 (38 - 143)	13 (7 - 22)	15 (8 - 25)
Thalassemias	123 (61 - 220)	47 (18 - 103)	27 (12 - 55)	50 (24 - 91)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	6 (3 - 11)	1 (0 - 2)	0 (0 - 1)	4 (2 - 7)	1 (0 - 2)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	63 (34 - 102)	9 (4 - 18)	2 (1 - 3)	25 (11 - 47)	12 (6 - 20)	15 (8 - 25)
Endocrine, metabolic, blood, and immune disorders	225 (51 - 372)	27 (7 - 56)	6 (2 - 14)	70 (23 - 130)	73 (10 - 134)	48 (5 - 86)
Musculoskeletal disorders	71 (19 - 117)	--	7 (3 - 11)	31 (8 - 57)	21 (5 - 35)	12 (2 - 19)
Rheumatoid arthritis	20 (6 - 35)	--	1 (0 - 2)	6 (1 - 12)	8 (2 - 14)	5 (1 - 8)
Other musculoskeletal disorders	50 (14 - 82)	--	5 (2 - 9)	25 (6 - 46)	13 (3 - 22)	7 (1 - 12)
Other non-communicable diseases	718 (484 - 1,075)	404 (194 - 742)	30 (16 - 51)	95 (52 - 164)	91 (45 - 154)	98 (49 - 154)
Congenital anomalies	445 (236 - 762)	377 (181 - 691)	23 (11 - 43)	32 (18 - 58)	9 (5 - 15)	4 (2 - 5)
Neural tube defects	19 (3 - 72)	16 (2 - 68)	0 (0 - 1)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	193 (98 - 355)	167 (78 - 324)	11 (5 - 20)	12 (6 - 25)	2 (1 - 5)	1 (0 - 2)
Cleft lip and cleft palate	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Down syndrome	36 (13 - 87)	28 (9 - 73)	2 (1 - 7)	4 (2 - 9)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	11 (4 - 25)	10 (3 - 24)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	185 (80 - 341)	155 (58 - 302)	9 (4 - 19)	12 (6 - 24)	6 (3 - 10)	3 (2 - 4)
Skin and subcutaneous diseases	267 (153 - 393)	20 (7 - 44)	7 (4 - 12)	63 (31 - 111)	82 (39 - 143)	94 (47 - 151)
Cellulitis	126 (71 - 217)	13 (4 - 33)	4 (2 - 8)	37 (19 - 69)	38 (18 - 71)	34 (16 - 63)
Pyoderma	76 (27 - 144)	7 (2 - 15)	3 (1 - 5)	16 (4 - 35)	32 (9 - 68)	20 (6 - 44)
Decubitus ulcer	61 (16 - 113)	0 (0 - 1)	0 (0 - 1)	9 (2 - 20)	11 (3 - 24)	40 (9 - 73)

Web Table 31- Papua New Guinea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	1 (0 - 3)	0 (0 - 1)
Sudden infant death syndrome	7 (1 - 21)	7 (1 - 21)	--	--	--	--
Injuries	1,016 (617 - 1,603)	147 (52 - 331)	72 (43 - 114)	532 (306 - 897)	187 (110 - 286)	79 (47 - 109)
Transport injuries	373 (231 - 583)	17 (7 - 35)	28 (16 - 47)	207 (115 - 364)	89 (52 - 143)	31 (18 - 46)
Road injuries	365 (226 - 572)	16 (7 - 34)	28 (15 - 46)	203 (113 - 356)	88 (51 - 140)	31 (18 - 45)
Pedestrian road injuries	85 (47 - 141)	3 (1 - 8)	6 (3 - 11)	46 (23 - 84)	21 (11 - 36)	8 (4 - 13)
Cyclist road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Motorcyclist road injuries	108 (57 - 184)	5 (2 - 11)	8 (3 - 15)	64 (29 - 126)	23 (12 - 42)	8 (2 - 14)
Motor vehicle road injuries	142 (83 - 236)	6 (2 - 13)	10 (5 - 19)	80 (42 - 142)	35 (20 - 58)	12 (7 - 18)
Other road injuries	28 (6 - 50)	2 (1 - 6)	4 (1 - 8)	12 (2 - 25)	8 (2 - 14)	3 (1 - 6)
Other transport injuries	8 (4 - 17)	1 (0 - 2)	1 (0 - 2)	4 (2 - 10)	2 (1 - 4)	0 (0 - 1)
Unintentional injuries	310 (149 - 538)	120 (36 - 280)	26 (12 - 43)	87 (46 - 151)	49 (23 - 80)	29 (15 - 44)
Falls	8 (5 - 13)	1 (0 - 1)	1 (0 - 1)	4 (2 - 7)	2 (1 - 3)	2 (1 - 3)
Drowning	41 (22 - 76)	14 (5 - 36)	4 (1 - 7)	13 (6 - 26)	6 (3 - 11)	4 (2 - 7)
Fire, heat, and hot substances	25 (14 - 41)	4 (2 - 9)	2 (1 - 3)	14 (6 - 26)	3 (1 - 5)	2 (1 - 3)
Poisonings	5 (3 - 11)	0 (0 - 1)	0 (0 - 1)	3 (1 - 6)	1 (1 - 3)	0 (0 - 1)
Exposure to mechanical forces	36 (13 - 67)	4 (2 - 11)	4 (1 - 8)	22 (6 - 47)	5 (2 - 9)	1 (0 - 1)
Unintentional firearm injuries	4 (2 - 7)	0 (0 - 1)	0 (0 - 1)	2 (1 - 5)	1 (0 - 2)	0 (0 - 0)
Unintentional suffocation	26 (4 - 54)	3 (1 - 10)	3 (0 - 7)	17 (1 - 39)	3 (0 - 6)	0 (0 - 0)
Other exposure to mechanical forces	6 (4 - 10)	1 (0 - 2)	1 (0 - 1)	3 (1 - 6)	1 (1 - 2)	0 (0 - 1)
Adverse effects of medical treatment	101 (27 - 249)	64 (8 - 200)	6 (1 - 15)	19 (6 - 41)	6 (3 - 14)	6 (2 - 11)
Animal contact	59 (8 - 112)	19 (2 - 54)	6 (1 - 14)	5 (2 - 10)	20 (2 - 42)	9 (1 - 18)
Venomous animal contact	44 (6 - 88)	15 (1 - 42)	5 (1 - 12)	2 (0 - 4)	17 (2 - 34)	6 (0 - 14)
Non-venomous animal contact	15 (2 - 31)	5 (0 - 14)	1 (0 - 2)	4 (1 - 7)	4 (0 - 9)	2 (0 - 6)
Foreign body	28 (11 - 60)	13 (4 - 33)	3 (1 - 8)	2 (1 - 4)	3 (1 - 7)	5 (2 - 12)
Pulmonary aspiration and foreign body in airway	24 (8 - 56)	13 (4 - 32)	3 (1 - 8)	1 (0 - 2)	3 (1 - 6)	5 (1 - 11)
Foreign body in other body part	4 (2 - 6)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Other unintentional injuries	7 (4 - 24)	0 (0 - 2)	1 (0 - 3)	4 (2 - 13)	2 (1 - 5)	0 (0 - 1)
Self-harm and interpersonal violence	333 (184 - 551)	9 (4 - 20)	18 (8 - 35)	238 (121 - 408)	49 (26 - 80)	19 (11 - 30)
Self-harm	185 (107 - 305)	--	10 (3 - 25)	122 (65 - 218)	35 (19 - 61)	17 (9 - 28)
Interpersonal violence	148 (55 - 267)	9 (4 - 20)	7 (2 - 15)	116 (37 - 219)	14 (5 - 25)	2 (1 - 4)
Assault by firearm	45 (12 - 88)	2 (0 - 4)	2 (0 - 4)	37 (9 - 75)	4 (1 - 8)	0 (0 - 1)
Assault by sharp object	30 (7 - 65)	1 (0 - 2)	1 (0 - 3)	27 (6 - 59)	1 (0 - 3)	0 (0 - 3)
Assault by other means	74 (31 - 137)	7 (3 - 15)	5 (2 - 10)	52 (20 - 106)	8 (3 - 15)	2 (1 - 3)

Web Table 31- Paraguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	36,257 (32,308 - 40,571)	3,368 (3,097 - 3,679)	541 (503 - 585)	5,936 (5,244 - 6,833)	9,569 (8,187 - 11,100)	16,844 (15,060 - 18,814)
Communicable, maternal, neonatal, and nutritional diseases	5,374 (4,823 - 5,873)	2,318 (2,097 - 2,578)	148 (124 - 175)	759 (671 - 861)	607 (504 - 712)	1,542 (1,210 - 1,879)
HIV/AIDS and tuberculosis	521 (444 - 633)	4 (3 - 6)	3 (2 - 4)	267 (220 - 342)	153 (123 - 189)	94 (76 - 116)
Tuberculosis	295 (243 - 359)	3 (2 - 4)	3 (2 - 4)	91 (72 - 119)	111 (87 - 142)	88 (70 - 109)
HIV/AIDS	227 (169 - 326)	1 (0 - 3)	0 (0 - 1)	177 (134 - 249)	43 (26 - 69)	6 (3 - 11)
HIV/AIDS resulting in mycobacterial infection	14 (10 - 20)	0 (0 - 0)	0 (0 - 0)	11 (7 - 15)	3 (2 - 5)	0 (0 - 1)
HIV/AIDS resulting in other diseases	213 (158 - 306)	1 (0 - 3)	0 (0 - 1)	166 (127 - 233)	40 (25 - 64)	6 (3 - 10)
Diarrhea, lower respiratory, and other common infectious diseases	2,498 (2,070 - 2,930)	533 (428 - 655)	107 (87 - 130)	266 (212 - 326)	364 (269 - 457)	1,229 (928 - 1,552)
Diarrheal diseases	304 (239 - 383)	140 (87 - 212)	13 (8 - 20)	22 (17 - 29)	32 (23 - 45)	96 (68 - 133)
Intestinal infectious diseases	103 (56 - 172)	35 (18 - 63)	28 (15 - 48)	34 (16 - 62)	4 (2 - 7)	2 (1 - 4)
Typhoid fever	77 (40 - 130)	25 (12 - 45)	22 (11 - 39)	26 (12 - 48)	3 (1 - 5)	1 (0 - 2)
Paratyphoid fever	21 (10 - 36)	7 (3 - 14)	6 (3 - 10)	7 (3 - 13)	1 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	6 (2 - 13)	3 (0 - 8)	1 (0 - 3)	1 (0 - 5)	1 (0 - 3)	0 (0 - 3)
Lower respiratory infections	1,881 (1,498 - 2,277)	274 (202 - 359)	42 (32 - 54)	161 (117 - 202)	296 (204 - 381)	1,108 (815 - 1,434)
Upper respiratory infections	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Otitis media	2 (2 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Meningitis	157 (126 - 191)	65 (44 - 96)	16 (11 - 22)	36 (27 - 47)	24 (18 - 31)	16 (12 - 22)
Pneumococcal meningitis	27 (21 - 35)	10 (6 - 15)	3 (2 - 4)	7 (4 - 10)	5 (3 - 7)	3 (2 - 5)
H influenzae type B meningitis	33 (24 - 44)	24 (16 - 34)	3 (2 - 5)	3 (2 - 5)	2 (1 - 3)	1 (1 - 2)
Meningococcal meningitis	44 (35 - 55)	17 (12 - 26)	6 (4 - 9)	10 (7 - 14)	6 (4 - 9)	5 (3 - 6)
Other meningitis	53 (42 - 65)	14 (8 - 21)	4 (2 - 6)	16 (11 - 22)	12 (8 - 16)	8 (5 - 11)
Encephalitis	33 (26 - 45)	11 (7 - 18)	5 (4 - 8)	9 (7 - 13)	4 (3 - 7)	3 (2 - 4)
Diphtheria	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	3 (1 - 7)	2 (1 - 6)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	8 (6 - 11)	3 (2 - 5)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	4 (2 - 9)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	2 (0 - 6)
Neglected tropical diseases and malaria	84 (53 - 139)	11 (7 - 15)	4 (3 - 6)	18 (13 - 24)	23 (11 - 47)	30 (13 - 61)
Malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chagas disease	32 (10 - 92)	0 (0 - 0)	0 (0 - 0)	3 (1 - 9)	13 (4 - 37)	16 (4 - 50)
Leishmaniasis	17 (13 - 22)	7 (4 - 10)	2 (1 - 2)	6 (4 - 8)	2 (1 - 3)	1 (1 - 1)
Visceral leishmaniasis	17 (13 - 22)	7 (4 - 10)	2 (1 - 2)	6 (4 - 8)	2 (1 - 3)	1 (1 - 1)
Cysticercosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	24 (7 - 30)	1 (1 - 2)	0 (0 - 0)	4 (2 - 5)	6 (1 - 8)	12 (3 - 16)
Yellow fever	1 (1 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 6)	0 (0 - 4)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Ascariasis	1 (0 - 6)	0 (0 - 4)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	5 (4 - 6)	2 (1 - 3)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)

Web Table 31- Paraguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	156 (117 - 208)	--	1 (0 - 2)	155 (116 - 207)	--	--
Maternal hemorrhage	27 (19 - 38)	--	0 (0 - 0)	27 (19 - 38)	--	--
Maternal sepsis and other maternal infections	18 (12 - 25)	--	0 (0 - 0)	18 (12 - 25)	--	--
Maternal hypertensive disorders	22 (16 - 30)	--	0 (0 - 0)	22 (16 - 29)	--	--
Maternal obstructed labor	7 (5 - 10)	--	0 (0 - 0)	7 (5 - 10)	--	--
Maternal abortive outcome	31 (23 - 43)	--	0 (0 - 0)	31 (23 - 43)	--	--
Indirect maternal deaths	20 (14 - 28)	--	0 (0 - 0)	20 (14 - 28)	--	--
Late maternal deaths	19 (12 - 28)	--	0 (0 - 0)	19 (12 - 28)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	11 (8 - 17)	--	0 (0 - 0)	11 (8 - 17)	--	--
Neonatal disorders	1,393 (1,200 - 1,589)	1,393 (1,200 - 1,589)	--	--	--	--
Neonatal preterm birth complications	651 (448 - 820)	651 (448 - 820)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	297 (212 - 382)	297 (212 - 382)	--	--	--	--
Neonatal sepsis and other neonatal infections	302 (195 - 498)	302 (195 - 498)	--	--	--	--
Hemolytic disease and other neonatal jaundice	12 (5 - 26)	12 (5 - 26)	--	--	--	--
Other neonatal disorders	129 (82 - 180)	129 (82 - 180)	--	--	--	--
Nutritional deficiencies	364 (268 - 441)	100 (66 - 138)	9 (6 - 12)	37 (28 - 48)	48 (33 - 63)	171 (117 - 229)
Protein-energy malnutrition	259 (170 - 326)	93 (62 - 130)	7 (5 - 10)	16 (9 - 23)	28 (16 - 39)	115 (62 - 161)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	96 (60 - 153)	6 (2 - 14)	1 (1 - 3)	20 (13 - 29)	18 (11 - 30)	51 (28 - 90)
Other nutritional deficiencies	8 (4 - 15)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	4 (2 - 9)
Other communicable, maternal, neonatal, and nutritional diseases	358 (96 - 634)	279 (29 - 541)	25 (5 - 46)	16 (11 - 23)	20 (12 - 29)	19 (12 - 30)
Sexually transmitted diseases excluding HIV	296 (28 - 582)	269 (20 - 533)	21 (2 - 43)	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Syphilis	294 (26 - 580)	269 (20 - 533)	21 (2 - 43)	1 (1 - 1)	2 (1 - 3)	2 (1 - 3)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	9 (8 - 11)	0 (0 - 1)	1 (0 - 1)	3 (2 - 3)	3 (2 - 4)	3 (2 - 4)
Acute hepatitis A	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	2 (2 - 3)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	53 (33 - 72)	9 (5 - 18)	3 (2 - 5)	12 (7 - 18)	14 (7 - 24)	14 (7 - 25)
Non-communicable diseases	26,706 (23,515 - 30,198)	843 (688 - 1,009)	188 (166 - 213)	2,644 (2,268 - 3,053)	8,257 (7,053 - 9,581)	14,774 (13,123 - 16,605)
Neoplasms	5,843 (4,999 - 6,767)	41 (30 - 57)	74 (62 - 87)	859 (718 - 1,008)	2,307 (1,947 - 2,720)	2,562 (2,161 - 2,967)
Esophageal cancer	170 (134 - 214)	--	--	11 (8 - 14)	80 (59 - 106)	79 (62 - 101)
Stomach cancer	526 (443 - 616)	--	--	60 (49 - 74)	209 (171 - 252)	257 (208 - 312)
Liver cancer	160 (131 - 195)	--	1 (0 - 1)	16 (12 - 20)	68 (53 - 86)	76 (58 - 97)
Liver cancer due to hepatitis B	28 (20 - 41)	--	0 (0 - 0)	5 (4 - 7)	13 (9 - 20)	10 (6 - 14)
Liver cancer due to hepatitis C	92 (67 - 118)	--	0 (0 - 0)	7 (4 - 9)	38 (27 - 50)	47 (33 - 64)
Liver cancer due to alcohol use	27 (18 - 37)	--	--	1 (1 - 2)	11 (7 - 16)	14 (9 - 21)

Web Table 31- Paraguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	13 (9 - 18)	--	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	5 (3 - 8)
Larynx cancer	65 (47 - 89)	--	--	9 (6 - 12)	36 (25 - 51)	21 (15 - 30)
Tracheal, bronchus and lung cancer	843 (710 - 995)	--	--	65 (52 - 80)	418 (339 - 511)	360 (303 - 429)
Breast cancer	489 (375 - 612)	--	--	116 (87 - 149)	224 (167 - 290)	149 (110 - 194)
Cervical cancer	489 (356 - 623)	--	--	158 (112 - 211)	205 (144 - 268)	126 (81 - 175)
Uterine cancer	123 (80 - 179)	--	--	11 (7 - 16)	59 (38 - 91)	53 (30 - 81)
Prostate cancer	496 (259 - 691)	--	--	5 (2 - 7)	98 (49 - 145)	393 (205 - 549)
Colon and rectum cancer	553 (470 - 651)	--	--	58 (47 - 70)	196 (163 - 235)	299 (243 - 364)
Lip and oral cavity cancer	84 (59 - 109)	--	--	11 (8 - 15)	42 (28 - 57)	32 (22 - 42)
Nasopharynx cancer	15 (11 - 20)	--	0 (0 - 0)	4 (3 - 5)	7 (5 - 11)	3 (2 - 5)
Other pharynx cancer	50 (32 - 65)	--	--	7 (4 - 9)	30 (19 - 42)	13 (9 - 17)
Gallbladder and biliary tract cancer	90 (65 - 126)	--	--	5 (4 - 7)	36 (26 - 51)	49 (33 - 72)
Pancreatic cancer	256 (216 - 301)	--	--	20 (16 - 26)	104 (84 - 126)	132 (107 - 161)
Malignant skin melanoma	50 (34 - 63)	--	--	11 (7 - 14)	18 (12 - 24)	21 (14 - 28)
Non-melanoma skin cancer	59 (44 - 83)	--	--	5 (4 - 7)	13 (9 - 19)	41 (30 - 56)
Ovarian cancer	111 (82 - 142)	--	--	21 (15 - 29)	53 (38 - 69)	36 (24 - 52)
Testicular cancer	11 (3 - 21)	--	--	8 (2 - 17)	1 (0 - 2)	1 (0 - 2)
Kidney cancer	97 (80 - 117)	1 (0 - 1)	1 (1 - 1)	13 (10 - 16)	44 (34 - 56)	38 (29 - 50)
Bladder cancer	68 (53 - 90)	--	--	3 (3 - 5)	24 (18 - 31)	41 (31 - 55)
Brain and nervous system cancer	96 (57 - 121)	3 (1 - 5)	8 (5 - 11)	31 (18 - 40)	36 (19 - 48)	19 (10 - 27)
Thyroid cancer	40 (26 - 51)	--	0 (0 - 0)	4 (3 - 6)	17 (11 - 22)	19 (12 - 25)
Mesothelioma	6 (5 - 8)	--	--	1 (1 - 1)	3 (2 - 4)	2 (1 - 3)
Hodgkin lymphoma	17 (5 - 25)	0 (0 - 1)	2 (1 - 3)	7 (2 - 10)	5 (1 - 8)	3 (1 - 5)
Non-Hodgkin lymphoma	143 (91 - 187)	3 (2 - 5)	6 (4 - 8)	29 (18 - 38)	55 (33 - 75)	51 (30 - 69)
Multiple myeloma	41 (30 - 53)	--	--	4 (3 - 6)	19 (14 - 26)	17 (12 - 23)
Leukemia	279 (240 - 322)	17 (11 - 26)	37 (30 - 47)	79 (66 - 97)	67 (54 - 82)	78 (64 - 95)
Other neoplasms	416 (297 - 514)	17 (9 - 25)	19 (14 - 25)	87 (63 - 110)	142 (97 - 186)	151 (100 - 200)
Cardiovascular diseases	11,556 (10,039 - 13,385)	21 (16 - 29)	18 (14 - 23)	880 (741 - 1,059)	3,422 (2,906 - 4,066)	7,215 (6,281 - 8,272)
Rheumatic heart disease	68 (47 - 85)	0 (0 - 0)	2 (2 - 3)	21 (15 - 28)	23 (15 - 30)	22 (13 - 29)
Ischemic heart disease	5,730 (4,845 - 7,027)	2 (1 - 4)	3 (2 - 4)	417 (342 - 524)	1,740 (1,436 - 2,164)	3,569 (2,968 - 4,448)
Cerebrovascular disease	4,289 (3,609 - 5,119)	4 (3 - 5)	4 (3 - 6)	316 (257 - 383)	1,278 (1,053 - 1,565)	2,688 (2,239 - 3,221)
Ischemic stroke	2,186 (1,703 - 3,044)	0 (0 - 0)	1 (0 - 1)	48 (31 - 98)	432 (301 - 758)	1,705 (1,342 - 2,271)
Hemorrhagic stroke	2,103 (1,386 - 2,562)	4 (3 - 5)	4 (3 - 5)	268 (209 - 328)	845 (571 - 1,051)	982 (577 - 1,253)
Hypertensive heart disease	628 (376 - 867)	1 (0 - 1)	0 (0 - 0)	21 (12 - 30)	145 (83 - 212)	461 (272 - 647)
Cardiomyopathy and myocarditis	164 (131 - 207)	6 (4 - 9)	3 (2 - 5)	25 (19 - 32)	45 (35 - 59)	84 (64 - 111)
Atrial fibrillation and flutter	61 (47 - 82)	--	--	2 (2 - 3)	9 (7 - 11)	50 (37 - 69)
Aortic aneurysm	156 (120 - 198)	--	--	17 (13 - 22)	60 (45 - 77)	80 (60 - 102)
Peripheral vascular disease	17 (13 - 21)	--	--	1 (1 - 1)	3 (3 - 4)	13 (9 - 17)
Endocarditis	82 (59 - 108)	6 (4 - 9)	3 (2 - 4)	17 (12 - 23)	21 (15 - 29)	35 (23 - 48)
Other cardiovascular and circulatory diseases	361 (285 - 485)	3 (2 - 4)	2 (1 - 3)	44 (34 - 62)	98 (75 - 135)	214 (161 - 289)

Web Table 31- Paraguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	1,188 (1,021 - 1,397)	39 (28 - 50)	7 (5 - 8)	76 (63 - 95)	253 (204 - 310)	814 (689 - 970)
Chronic obstructive pulmonary disease	887 (742 - 1,052)	24 (16 - 33)	3 (2 - 4)	35 (28 - 45)	180 (142 - 226)	644 (537 - 774)
Pneumoconiosis	61 (42 - 86)	0 (0 - 0)	0 (0 - 0)	13 (9 - 19)	22 (14 - 33)	26 (17 - 39)
Silicosis	14 (10 - 21)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	7 (4 - 11)	2 (1 - 3)
Asbestosis	11 (7 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)	7 (4 - 11)
Coal workers pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)
Other pneumoconiosis	33 (23 - 47)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	12 (8 - 17)	14 (9 - 22)
Asthma	108 (82 - 144)	5 (2 - 7)	1 (1 - 2)	15 (11 - 19)	27 (20 - 36)	60 (42 - 88)
Interstitial lung disease and pulmonary sarcoidosis	108 (73 - 172)	1 (1 - 2)	1 (0 - 1)	7 (5 - 11)	20 (13 - 33)	79 (52 - 130)
Other chronic respiratory diseases	24 (20 - 29)	9 (7 - 12)	1 (1 - 2)	5 (4 - 7)	4 (3 - 5)	4 (3 - 6)
Cirrhosis	679 (573 - 809)	2 (1 - 4)	5 (3 - 6)	159 (128 - 197)	318 (252 - 393)	195 (160 - 234)
Cirrhosis due to hepatitis B	53 (29 - 88)	0 (0 - 0)	0 (0 - 0)	12 (6 - 21)	25 (13 - 43)	16 (9 - 26)
Cirrhosis due to hepatitis C	241 (157 - 334)	0 (0 - 0)	1 (0 - 2)	51 (31 - 75)	111 (68 - 162)	78 (50 - 105)
Cirrhosis due to alcohol use	295 (215 - 392)	--	--	64 (42 - 88)	146 (103 - 200)	85 (62 - 116)
Cirrhosis due to other causes	90 (53 - 127)	2 (1 - 4)	3 (2 - 5)	33 (18 - 48)	36 (18 - 57)	15 (9 - 24)
Digestive diseases	898 (767 - 1,074)	8 (5 - 11)	9 (7 - 12)	107 (87 - 137)	245 (201 - 309)	529 (440 - 642)
Peptic ulcer disease	150 (111 - 200)	0 (0 - 0)	0 (0 - 1)	16 (11 - 23)	45 (31 - 64)	89 (63 - 120)
Gastritis and duodenitis	10 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	6 (3 - 9)
Appendicitis	43 (33 - 61)	1 (0 - 1)	3 (2 - 4)	13 (9 - 18)	11 (7 - 16)	17 (11 - 24)
Paralytic ileus and intestinal obstruction	193 (134 - 272)	4 (2 - 6)	3 (2 - 4)	17 (11 - 25)	44 (29 - 64)	126 (82 - 180)
Inguinal, femoral, and abdominal hernia	65 (39 - 127)	0 (0 - 1)	0 (0 - 1)	6 (3 - 12)	16 (9 - 33)	42 (24 - 82)
Inflammatory bowel disease	13 (10 - 17)	0 (0 - 0)	0 (0 - 1)	4 (3 - 5)	4 (3 - 5)	5 (3 - 7)
Vascular intestinal disorders	99 (57 - 159)	0 (0 - 1)	0 (0 - 1)	6 (3 - 11)	24 (13 - 41)	68 (39 - 110)
Gallbladder and biliary diseases	109 (82 - 144)	0 (0 - 0)	0 (0 - 0)	10 (7 - 13)	35 (25 - 49)	64 (45 - 88)
Pancreatitis	104 (75 - 134)	0 (0 - 0)	0 (0 - 0)	21 (15 - 28)	33 (23 - 44)	50 (35 - 67)
Other digestive diseases	111 (83 - 141)	2 (1 - 3)	2 (1 - 2)	13 (10 - 17)	31 (21 - 41)	63 (45 - 86)
Neurological disorders	1,327 (1,110 - 1,563)	12 (9 - 16)	10 (7 - 15)	76 (57 - 103)	118 (94 - 143)	1,111 (919 - 1,323)
Alzheimer disease and other dementias	1,120 (924 - 1,341)	--	--	0 (0 - 1)	75 (57 - 95)	1,045 (855 - 1,259)
Parkinson disease	55 (31 - 74)	--	--	1 (1 - 1)	9 (6 - 13)	45 (24 - 64)
Epilepsy	99 (76 - 136)	3 (2 - 6)	8 (5 - 12)	61 (44 - 88)	17 (12 - 23)	10 (7 - 14)
Multiple sclerosis	7 (4 - 10)	--	--	3 (2 - 4)	3 (2 - 4)	2 (1 - 2)
Other neurological disorders	47 (36 - 55)	9 (7 - 12)	2 (2 - 3)	11 (8 - 14)	15 (11 - 18)	10 (7 - 12)
Mental and substance use disorders	159 (117 - 255)	2 (1 - 2)	0 (0 - 0)	53 (38 - 88)	76 (51 - 124)	28 (20 - 44)
Schizophrenia	1 (1 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	142 (101 - 236)	--	--	45 (30 - 78)	72 (48 - 120)	24 (17 - 40)
Drug use disorders	16 (13 - 19)	2 (1 - 2)	--	7 (6 - 9)	4 (3 - 4)	4 (3 - 5)
Opioid use disorders	6 (5 - 7)	1 (0 - 1)	--	3 (2 - 3)	1 (1 - 2)	1 (1 - 2)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	8 (7 - 10)	1 (1 - 1)	--	4 (3 - 5)	2 (2 - 3)	2 (1 - 2)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,102 (3,548 - 4,716)	61 (43 - 112)	23 (19 - 30)	334 (283 - 395)	1,454 (1,226 - 1,708)	2,230 (1,879 - 2,604)
Diabetes mellitus	2,347 (1,952 - 2,765)	4 (3 - 6)	2 (1 - 3)	125 (101 - 151)	860 (709 - 1,030)	1,356 (1,104 - 1,627)
Acute glomerulonephritis	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Chronic kidney disease	1,355 (1,118 - 1,614)	11 (8 - 16)	9 (7 - 12)	155 (126 - 190)	514 (399 - 629)	665 (535 - 813)
Chronic kidney disease due to diabetes mellitus	644 (494 - 785)	2 (1 - 3)	1 (1 - 1)	59 (43 - 79)	297 (214 - 369)	285 (215 - 375)
Chronic kidney disease due to hypertension	260 (162 - 353)	1 (1 - 2)	2 (1 - 3)	35 (24 - 49)	67 (35 - 101)	154 (96 - 213)
Chronic kidney disease due to glomerulonephritis	18 (12 - 23)	2 (1 - 3)	1 (1 - 2)	5 (4 - 7)	4 (2 - 5)	5 (3 - 8)
Chronic kidney disease due to other causes	433 (298 - 580)	7 (4 - 10)	5 (3 - 7)	55 (38 - 78)	147 (83 - 205)	220 (144 - 320)
Urinary diseases and male infertility	238 (159 - 315)	8 (5 - 12)	2 (2 - 3)	25 (17 - 33)	46 (30 - 59)	157 (99 - 224)
Interstitial nephritis and urinary tract infections	182 (98 - 256)	7 (4 - 11)	2 (1 - 3)	18 (10 - 25)	30 (16 - 43)	125 (63 - 187)
Urolithiasis	11 (8 - 17)	--	0 (0 - 0)	2 (2 - 4)	4 (2 - 6)	4 (2 - 9)
Other urinary diseases	45 (28 - 76)	1 (0 - 2)	0 (0 - 1)	5 (3 - 8)	12 (7 - 18)	27 (14 - 51)
Gynecological diseases	2 (1 - 3)	--	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	35 (26 - 53)	4 (3 - 7)	4 (3 - 7)	10 (7 - 16)	9 (6 - 14)	8 (5 - 11)
Thalassemias	2 (2 - 3)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	14 (10 - 20)	2 (1 - 3)	3 (2 - 4)	6 (4 - 9)	3 (2 - 4)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	18 (13 - 27)	1 (1 - 2)	1 (1 - 1)	3 (2 - 5)	6 (4 - 9)	7 (5 - 11)
Endocrine, metabolic, blood, and immune disorders	121 (90 - 225)	34 (20 - 81)	5 (3 - 10)	16 (12 - 28)	24 (17 - 38)	43 (28 - 80)
Musculoskeletal disorders	154 (76 - 191)	--	6 (4 - 8)	52 (26 - 67)	44 (21 - 58)	52 (24 - 70)
Rheumatoid arthritis	33 (14 - 45)	--	0 (0 - 1)	5 (2 - 7)	13 (5 - 18)	15 (6 - 22)
Other musculoskeletal disorders	121 (61 - 151)	--	6 (4 - 7)	47 (24 - 61)	31 (15 - 41)	37 (18 - 50)
Other non-communicable diseases	800 (645 - 956)	657 (515 - 809)	37 (28 - 48)	48 (38 - 61)	19 (13 - 25)	38 (26 - 50)
Congenital anomalies	694 (548 - 845)	602 (463 - 754)	36 (27 - 47)	40 (31 - 52)	8 (6 - 11)	8 (5 - 11)
Neural tube defects	44 (26 - 65)	43 (25 - 63)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	342 (265 - 432)	285 (210 - 370)	25 (19 - 33)	28 (22 - 37)	3 (2 - 4)	1 (0 - 1)
Cleft lip and cleft palate	3 (2 - 6)	3 (2 - 6)	--	--	--	--
Down syndrome	9 (5 - 14)	7 (4 - 12)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	15 (9 - 23)	13 (7 - 20)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other congenital anomalies	281 (211 - 358)	251 (182 - 327)	9 (6 - 13)	9 (6 - 12)	5 (3 - 7)	7 (4 - 9)
Skin and subcutaneous diseases	59 (40 - 72)	8 (5 - 13)	1 (1 - 2)	8 (6 - 10)	11 (7 - 14)	30 (19 - 41)
Cellulitis	17 (9 - 25)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	10 (4 - 16)
Pyoderma	31 (23 - 42)	5 (3 - 9)	1 (0 - 1)	4 (3 - 5)	5 (3 - 7)	16 (10 - 23)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	3 (2 - 5)
Other skin and subcutaneous diseases	6 (4 - 9)	2 (1 - 3)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	2 (1 - 3)
Sudden infant death syndrome	46 (21 - 90)	46 (21 - 90)	--	--	--	--
Injuries	4,178 (3,604 - 4,911)	208 (159 - 266)	205 (180 - 231)	2,532 (2,163 - 3,030)	705 (567 - 867)	527 (385 - 647)
Transport injuries	1,600 (1,072 - 1,950)	46 (26 - 68)	90 (64 - 110)	1,022 (655 - 1,298)	293 (203 - 370)	148 (98 - 185)
Road injuries	1,569 (1,048 - 1,913)	45 (25 - 66)	88 (62 - 107)	1,006 (641 - 1,276)	286 (197 - 362)	144 (96 - 180)
Pedestrian road injuries	634 (438 - 824)	27 (15 - 41)	53 (38 - 66)	304 (196 - 434)	145 (102 - 189)	105 (71 - 134)
Cyclist road injuries	38 (24 - 50)	1 (1 - 3)	5 (3 - 7)	17 (11 - 23)	9 (5 - 12)	6 (3 - 9)
Motorcyclist road injuries	516 (286 - 731)	5 (2 - 9)	10 (6 - 15)	426 (231 - 614)	67 (38 - 95)	7 (3 - 11)
Motor vehicle road injuries	351 (236 - 459)	10 (5 - 15)	16 (10 - 21)	246 (163 - 333)	58 (39 - 77)	22 (14 - 30)
Other road injuries	31 (14 - 43)	2 (1 - 3)	4 (2 - 7)	12 (5 - 19)	8 (3 - 13)	5 (2 - 8)
Other transport injuries	31 (20 - 38)	1 (1 - 2)	2 (1 - 3)	16 (10 - 21)	7 (5 - 10)	4 (3 - 6)
Unintentional injuries	1,129 (935 - 1,316)	143 (102 - 189)	83 (69 - 102)	401 (326 - 500)	193 (145 - 243)	308 (200 - 405)
Falls	178 (112 - 223)	8 (4 - 13)	5 (3 - 8)	34 (19 - 47)	42 (23 - 58)	89 (55 - 121)
Drowning	231 (177 - 360)	25 (14 - 48)	32 (22 - 54)	131 (93 - 211)	31 (22 - 47)	12 (9 - 19)
Fire, heat, and hot substances	117 (74 - 161)	19 (11 - 30)	7 (4 - 10)	31 (20 - 42)	18 (11 - 26)	43 (21 - 70)
Poisonings	19 (15 - 30)	2 (1 - 4)	1 (1 - 2)	8 (6 - 13)	5 (3 - 8)	3 (2 - 4)
Exposure to mechanical forces	88 (69 - 157)	7 (5 - 11)	9 (7 - 15)	53 (38 - 102)	13 (9 - 22)	6 (5 - 10)
Unintentional firearm injuries	26 (19 - 35)	1 (0 - 1)	3 (2 - 5)	17 (12 - 26)	3 (2 - 5)	1 (1 - 2)
Unintentional suffocation	6 (3 - 9)	3 (2 - 6)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Other exposure to mechanical forces	57 (42 - 122)	3 (1 - 5)	5 (3 - 11)	34 (23 - 81)	9 (6 - 18)	5 (3 - 8)
Adverse effects of medical treatment	144 (80 - 201)	12 (7 - 21)	3 (2 - 4)	24 (14 - 32)	36 (18 - 54)	69 (31 - 108)
Animal contact	24 (9 - 31)	3 (1 - 5)	3 (1 - 4)	8 (3 - 11)	6 (2 - 9)	5 (1 - 8)
Venomous animal contact	16 (6 - 21)	2 (1 - 3)	2 (1 - 3)	6 (3 - 9)	4 (1 - 6)	2 (1 - 4)
Non-venomous animal contact	8 (3 - 11)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)	2 (0 - 3)	3 (1 - 4)
Foreign body	173 (100 - 227)	59 (33 - 86)	9 (6 - 13)	19 (11 - 26)	18 (10 - 25)	68 (35 - 98)
Pulmonary aspiration and foreign body in airway	172 (99 - 226)	59 (33 - 86)	9 (5 - 13)	19 (10 - 25)	17 (10 - 25)	68 (34 - 97)
Foreign body in other body part	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other unintentional injuries	155 (127 - 188)	9 (6 - 14)	14 (10 - 18)	94 (74 - 120)	24 (17 - 32)	13 (8 - 18)
Self-harm and interpersonal violence	1,449 (1,181 - 1,896)	18 (11 - 30)	32 (24 - 43)	1,109 (894 - 1,451)	219 (162 - 317)	71 (52 - 97)
Self-harm	449 (362 - 579)	--	12 (7 - 19)	308 (238 - 413)	88 (67 - 118)	41 (29 - 58)
Interpersonal violence	1,000 (777 - 1,407)	18 (11 - 30)	20 (13 - 31)	801 (618 - 1,113)	131 (86 - 218)	29 (18 - 46)
Assault by firearm	610 (431 - 921)	8 (4 - 13)	13 (8 - 21)	505 (357 - 746)	74 (45 - 133)	10 (6 - 19)
Assault by sharp object	305 (172 - 490)	4 (2 - 8)	3 (1 - 5)	249 (139 - 401)	41 (20 - 72)	9 (5 - 15)
Assault by other means	84 (55 - 121)	7 (4 - 11)	5 (3 - 8)	47 (29 - 69)	16 (9 - 28)	10 (6 - 16)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	20,270 (17,605 - 23,817)	1,944 (1,758 - 2,168)	328 (302 - 355)	4,066 (3,421 - 4,854)	5,761 (4,649 - 7,150)	8,170 (7,265 - 9,436)
Communicable, maternal, neonatal, and nutritional diseases	3,002 (2,680 - 3,362)	1,352 (1,196 - 1,525)	84 (68 - 101)	422 (355 - 499)	408 (326 - 504)	736 (562 - 936)
HIV/AIDS and tuberculosis	399 (331 - 493)	2 (1 - 3)	2 (1 - 3)	206 (167 - 263)	123 (95 - 157)	65 (50 - 85)
Tuberculosis	219 (174 - 284)	2 (1 - 3)	2 (1 - 2)	70 (52 - 95)	87 (64 - 117)	60 (46 - 80)
HIV/AIDS	179 (132 - 254)	1 (0 - 1)	0 (0 - 0)	137 (103 - 190)	36 (23 - 59)	5 (3 - 10)
HIV/AIDS resulting in mycobacterial infection	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	9 (6 - 12)	2 (1 - 4)	0 (0 - 1)
HIV/AIDS resulting in other diseases	168 (123 - 239)	1 (0 - 1)	0 (0 - 0)	128 (97 - 178)	34 (21 - 55)	5 (3 - 9)
Diarrhea, lower respiratory, and other common infectious diseases	1,337 (1,082 - 1,625)	301 (227 - 387)	61 (47 - 76)	171 (129 - 224)	227 (158 - 308)	577 (417 - 764)
Diarrheal diseases	158 (113 - 224)	78 (40 - 136)	7 (4 - 13)	14 (9 - 19)	18 (11 - 28)	42 (26 - 63)
Intestinal infectious diseases	54 (28 - 93)	18 (9 - 33)	15 (7 - 28)	18 (8 - 36)	2 (1 - 4)	1 (0 - 3)
Typhoid fever	40 (19 - 72)	13 (6 - 24)	12 (6 - 22)	14 (6 - 27)	1 (0 - 3)	0 (0 - 1)
Paratyphoid fever	11 (5 - 20)	4 (1 - 8)	3 (1 - 6)	4 (1 - 8)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	3 (1 - 9)	2 (0 - 6)	0 (0 - 2)	1 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	1,001 (763 - 1,249)	158 (109 - 223)	25 (17 - 35)	107 (76 - 146)	188 (124 - 260)	523 (365 - 711)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	95 (72 - 124)	37 (20 - 61)	10 (6 - 15)	25 (17 - 35)	15 (10 - 21)	8 (5 - 13)
Pneumococcal meningitis	16 (11 - 22)	6 (3 - 9)	2 (1 - 3)	5 (2 - 7)	3 (1 - 5)	2 (1 - 3)
H influenzae type B meningitis	19 (12 - 28)	13 (6 - 22)	2 (1 - 3)	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Meningococcal meningitis	27 (19 - 36)	10 (6 - 17)	4 (2 - 6)	7 (4 - 10)	4 (2 - 6)	2 (1 - 4)
Other meningitis	33 (24 - 44)	8 (4 - 15)	2 (1 - 4)	11 (7 - 17)	7 (4 - 11)	4 (2 - 6)
Encephalitis	18 (13 - 25)	6 (4 - 11)	3 (2 - 5)	5 (3 - 8)	2 (1 - 4)	1 (1 - 2)
Diphtheria	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	6 (4 - 9)	2 (1 - 4)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Neglected tropical diseases and malaria	55 (35 - 102)	8 (5 - 12)	3 (2 - 5)	13 (10 - 19)	16 (7 - 39)	15 (6 - 36)
Malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chagas disease	19 (3 - 67)	0 (0 - 0)	0 (0 - 0)	2 (0 - 6)	9 (1 - 31)	8 (1 - 28)
Leishmaniasis	17 (13 - 21)	6 (4 - 9)	2 (1 - 2)	6 (4 - 8)	2 (1 - 3)	1 (1 - 1)
Visceral leishmaniasis	17 (13 - 21)	6 (4 - 9)	2 (1 - 2)	6 (4 - 8)	2 (1 - 3)	1 (1 - 1)
Cysticercosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	13 (4 - 17)	1 (0 - 1)	0 (0 - 0)	3 (1 - 4)	4 (1 - 7)	5 (1 - 7)
Yellow fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ascariasis	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	3 (2 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)

Web Table 31- Paraguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	844 (731 - 963)	844 (731 - 963)	--	--	--	--
Neonatal preterm birth complications	397 (233 - 515)	397 (233 - 515)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	180 (113 - 255)	180 (113 - 255)	--	--	--	--
Neonatal sepsis and other neonatal infections	183 (96 - 354)	183 (96 - 354)	--	--	--	--
Hemolytic disease and other neonatal jaundice	9 (3 - 20)	9 (3 - 20)	--	--	--	--
Other neonatal disorders	75 (41 - 112)	75 (41 - 112)	--	--	--	--
Nutritional deficiencies	180 (99 - 241)	55 (29 - 87)	6 (3 - 9)	20 (11 - 31)	29 (16 - 44)	70 (34 - 102)
Protein-energy malnutrition	135 (67 - 180)	51 (27 - 82)	4 (2 - 7)	11 (5 - 17)	18 (8 - 28)	50 (19 - 78)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	41 (19 - 77)	3 (1 - 8)	1 (0 - 2)	9 (4 - 16)	10 (4 - 20)	19 (8 - 37)
Other nutritional deficiencies	3 (1 - 8)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	187 (56 - 330)	141 (15 - 275)	12 (3 - 23)	11 (6 - 17)	13 (6 - 21)	10 (5 - 16)
Sexually transmitted diseases excluding HIV	149 (14 - 292)	135 (10 - 269)	10 (1 - 21)	1 (0 - 1)	2 (1 - 3)	1 (0 - 2)
Syphilis	148 (13 - 291)	135 (10 - 269)	10 (1 - 21)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	6 (4 - 7)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Acute hepatitis A	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	1 (1 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	32 (16 - 48)	6 (2 - 13)	2 (1 - 4)	9 (4 - 14)	9 (3 - 17)	7 (3 - 14)
Non-communicable diseases	13,994 (11,893 - 16,581)	468 (371 - 587)	105 (90 - 122)	1,470 (1,185 - 1,770)	4,803 (3,845 - 5,970)	7,148 (6,288 - 8,276)
Neoplasms	3,053 (2,524 - 3,701)	22 (15 - 34)	43 (34 - 54)	358 (280 - 440)	1,223 (978 - 1,529)	1,407 (1,161 - 1,707)
Esophageal cancer	137 (99 - 181)	--	--	9 (6 - 13)	70 (49 - 94)	58 (42 - 78)
Stomach cancer	328 (264 - 404)	--	--	40 (30 - 51)	141 (108 - 181)	147 (114 - 189)
Liver cancer	84 (66 - 109)	--	0 (0 - 0)	8 (6 - 12)	40 (29 - 54)	35 (26 - 49)
Liver cancer due to hepatitis B	17 (11 - 29)	--	0 (0 - 0)	3 (2 - 5)	9 (5 - 16)	5 (3 - 9)
Liver cancer due to hepatitis C	45 (28 - 62)	--	0 (0 - 0)	4 (2 - 5)	21 (12 - 31)	20 (14 - 29)
Liver cancer due to alcohol use	18 (11 - 27)	--	--	1 (1 - 2)	8 (4 - 13)	9 (5 - 14)

Web Table 31- Paraguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	4 (2 - 6)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Larynx cancer	62 (45 - 86)	--	--	8 (5 - 12)	34 (23 - 50)	20 (13 - 28)
Tracheal, bronchus and lung cancer	661 (541 - 808)	--	--	49 (36 - 64)	342 (266 - 438)	271 (223 - 334)
Breast cancer	3 (2 - 7)	--	--	1 (0 - 2)	1 (1 - 4)	1 (1 - 3)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	496 (259 - 691)	--	--	5 (2 - 7)	98 (49 - 145)	393 (205 - 549)
Colon and rectum cancer	273 (220 - 339)	--	--	35 (26 - 44)	106 (81 - 137)	132 (104 - 167)
Lip and oral cavity cancer	67 (44 - 90)	--	--	9 (6 - 13)	36 (23 - 51)	22 (14 - 31)
Nasopharynx cancer	12 (8 - 15)	--	0 (0 - 0)	3 (2 - 5)	6 (4 - 9)	2 (2 - 4)
Other pharynx cancer	45 (27 - 59)	--	--	6 (4 - 9)	28 (16 - 39)	10 (6 - 15)
Gallbladder and biliary tract cancer	25 (18 - 45)	--	--	2 (1 - 3)	11 (7 - 19)	12 (8 - 23)
Pancreatic cancer	123 (99 - 153)	--	--	13 (10 - 18)	55 (42 - 71)	55 (43 - 71)
Malignant skin melanoma	26 (11 - 37)	--	--	6 (3 - 8)	10 (4 - 14)	10 (5 - 15)
Non-melanoma skin cancer	34 (23 - 50)	--	--	3 (2 - 5)	9 (6 - 14)	22 (14 - 32)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	11 (3 - 21)	--	--	8 (2 - 17)	1 (0 - 2)	1 (0 - 2)
Kidney cancer	61 (47 - 77)	0 (0 - 1)	1 (0 - 1)	8 (6 - 11)	30 (21 - 40)	22 (16 - 30)
Bladder cancer	53 (41 - 73)	--	--	3 (2 - 4)	19 (13 - 26)	32 (23 - 46)
Brain and nervous system cancer	51 (21 - 70)	1 (0 - 3)	4 (2 - 6)	18 (7 - 26)	20 (8 - 29)	9 (3 - 14)
Thyroid cancer	14 (9 - 19)	--	0 (0 - 0)	2 (1 - 3)	7 (4 - 9)	6 (4 - 8)
Mesothelioma	3 (2 - 4)	--	--	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Hodgkin lymphoma	10 (3 - 15)	0 (0 - 0)	1 (0 - 2)	4 (1 - 7)	3 (1 - 5)	1 (0 - 3)
Non-Hodgkin lymphoma	84 (51 - 115)	2 (1 - 4)	4 (3 - 6)	19 (11 - 26)	33 (19 - 49)	26 (15 - 38)
Multiple myeloma	22 (14 - 31)	--	--	3 (2 - 4)	11 (7 - 16)	9 (5 - 12)
Leukemia	155 (128 - 189)	9 (4 - 15)	23 (17 - 30)	44 (34 - 58)	37 (27 - 49)	43 (33 - 56)
Other neoplasms	213 (144 - 282)	10 (5 - 16)	10 (7 - 15)	51 (32 - 69)	76 (48 - 107)	67 (43 - 94)
Cardiovascular diseases	5,923 (5,003 - 7,018)	12 (8 - 17)	10 (7 - 13)	542 (429 - 657)	2,098 (1,679 - 2,603)	3,263 (2,861 - 3,781)
Rheumatic heart disease	26 (17 - 37)	0 (0 - 0)	1 (1 - 2)	9 (6 - 15)	8 (5 - 12)	7 (5 - 11)
Ischemic heart disease	3,072 (2,477 - 3,817)	1 (0 - 3)	2 (1 - 3)	292 (224 - 370)	1,145 (889 - 1,482)	1,633 (1,331 - 2,038)
Cerebrovascular disease	2,091 (1,668 - 2,579)	2 (1 - 3)	2 (1 - 3)	170 (127 - 226)	717 (544 - 921)	1,201 (942 - 1,491)
Ischemic stroke	1,056 (791 - 1,595)	0 (0 - 0)	0 (0 - 1)	28 (17 - 64)	259 (170 - 476)	768 (584 - 1,071)
Hemorrhagic stroke	1,036 (583 - 1,372)	2 (1 - 3)	2 (1 - 3)	142 (99 - 190)	457 (254 - 623)	432 (217 - 590)
Hypertensive heart disease	276 (135 - 430)	0 (0 - 1)	0 (0 - 0)	10 (5 - 17)	81 (36 - 137)	184 (90 - 292)
Cardiomyopathy and myocarditis	86 (60 - 116)	3 (2 - 5)	2 (1 - 3)	13 (8 - 18)	26 (17 - 37)	43 (29 - 61)
Atrial fibrillation and flutter	25 (17 - 34)	--	--	1 (0 - 1)	4 (3 - 6)	20 (13 - 29)
Aortic aneurysm	112 (82 - 142)	--	--	12 (9 - 16)	46 (32 - 60)	54 (39 - 70)
Peripheral vascular disease	7 (5 - 10)	--	--	1 (0 - 1)	2 (1 - 3)	5 (3 - 7)
Endocarditis	47 (30 - 69)	4 (2 - 6)	2 (1 - 3)	10 (6 - 15)	13 (8 - 19)	18 (11 - 29)
Other cardiovascular and circulatory diseases	180 (139 - 257)	1 (1 - 2)	1 (1 - 2)	24 (18 - 36)	56 (40 - 82)	97 (70 - 140)

Web Table 31- Paraguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	798 (654 - 973)	21 (14 - 31)	4 (3 - 5)	49 (37 - 65)	195 (150 - 248)	529 (432 - 651)
Chronic obstructive pulmonary disease	602 (481 - 747)	14 (8 - 21)	2 (1 - 3)	22 (16 - 30)	147 (112 - 190)	418 (326 - 520)
Pneumoconiosis	59 (40 - 85)	0 (0 - 0)	0 (0 - 0)	13 (9 - 19)	21 (13 - 32)	24 (16 - 38)
Silicosis	14 (9 - 21)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	7 (4 - 11)	2 (1 - 3)
Asbestosis	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)	7 (4 - 11)
Coal workers pneumoconiosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)
Other pneumoconiosis	31 (21 - 45)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	11 (7 - 17)	13 (8 - 22)
Asthma	49 (38 - 63)	2 (1 - 5)	1 (1 - 1)	8 (5 - 11)	14 (10 - 20)	24 (17 - 33)
Interstitial lung disease and pulmonary sarcoidosis	75 (47 - 131)	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)	11 (6 - 20)	60 (37 - 111)
Other chronic respiratory diseases	13 (10 - 17)	5 (3 - 7)	1 (0 - 1)	3 (2 - 5)	2 (1 - 3)	2 (1 - 4)
Cirrhosis	516 (411 - 635)	1 (1 - 2)	2 (2 - 3)	133 (101 - 169)	259 (197 - 330)	121 (94 - 154)
Cirrhosis due to hepatitis B	32 (12 - 63)	0 (0 - 0)	0 (0 - 0)	8 (3 - 16)	16 (6 - 34)	8 (2 - 15)
Cirrhosis due to hepatitis C	172 (97 - 262)	0 (0 - 0)	0 (0 - 1)	41 (22 - 65)	86 (46 - 135)	44 (23 - 65)
Cirrhosis due to alcohol use	253 (181 - 338)	--	--	59 (38 - 83)	131 (90 - 181)	63 (43 - 89)
Cirrhosis due to other causes	60 (28 - 95)	1 (1 - 2)	2 (1 - 3)	25 (10 - 40)	25 (9 - 44)	7 (3 - 13)
Digestive diseases	475 (387 - 599)	4 (2 - 7)	5 (4 - 7)	69 (53 - 93)	148 (112 - 201)	248 (195 - 309)
Peptic ulcer disease	92 (63 - 131)	0 (0 - 0)	0 (0 - 0)	13 (9 - 20)	33 (21 - 49)	46 (30 - 68)
Gastritis and duodenitis	6 (2 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (1 - 5)
Appendicitis	25 (17 - 38)	0 (0 - 1)	2 (1 - 3)	8 (5 - 13)	6 (4 - 10)	9 (5 - 14)
Paralytic ileus and intestinal obstruction	101 (58 - 157)	2 (1 - 4)	2 (1 - 3)	10 (6 - 17)	28 (15 - 47)	59 (33 - 94)
Inguinal, femoral, and abdominal hernia	38 (21 - 81)	0 (0 - 1)	0 (0 - 1)	4 (2 - 9)	11 (6 - 24)	23 (11 - 50)
Inflammatory bowel disease	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	3 (2 - 4)
Vascular intestinal disorders	51 (21 - 102)	0 (0 - 0)	0 (0 - 1)	4 (2 - 9)	15 (6 - 32)	31 (12 - 64)
Gallbladder and biliary diseases	47 (31 - 68)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	17 (10 - 27)	25 (14 - 39)
Pancreatitis	51 (31 - 71)	0 (0 - 0)	0 (0 - 0)	14 (9 - 21)	17 (10 - 25)	20 (11 - 29)
Other digestive diseases	57 (31 - 79)	1 (0 - 2)	1 (0 - 1)	8 (4 - 11)	18 (10 - 26)	30 (15 - 45)
Neurological disorders	725 (581 - 894)	7 (4 - 10)	6 (4 - 10)	47 (33 - 70)	72 (53 - 93)	593 (461 - 753)
Alzheimer disease and other dementias	605 (462 - 766)	--	--	0 (0 - 0)	47 (33 - 64)	558 (422 - 711)
Parkinson disease	30 (16 - 45)	--	--	0 (0 - 1)	6 (3 - 9)	24 (12 - 38)
Epilepsy	61 (43 - 92)	2 (1 - 4)	5 (2 - 9)	39 (25 - 61)	10 (6 - 15)	6 (3 - 9)
Multiple sclerosis	3 (1 - 4)	--	--	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)
Other neurological disorders	26 (16 - 32)	5 (3 - 8)	1 (1 - 2)	7 (4 - 9)	8 (5 - 11)	5 (3 - 6)
Mental and substance use disorders	137 (96 - 234)	1 (0 - 1)	0 (0 - 0)	47 (31 - 79)	67 (43 - 111)	23 (16 - 40)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	127 (88 - 222)	--	--	41 (26 - 73)	65 (41 - 108)	21 (14 - 38)
Drug use disorders	9 (7 - 12)	1 (0 - 1)	--	5 (4 - 6)	2 (1 - 3)	2 (1 - 3)
Opioid use disorders	4 (3 - 5)	0 (0 - 1)	--	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	5 (4 - 6)	0 (0 - 1)	--	2 (2 - 3)	1 (1 - 2)	1 (0 - 1)

Web Table 31- Paraguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,875 (1,547 - 2,314)	33 (21 - 68)	12 (9 - 18)	187 (146 - 241)	713 (557 - 909)	930 (777 - 1,118)
Diabetes mellitus	944 (766 - 1,163)	2 (1 - 3)	1 (1 - 1)	68 (52 - 87)	392 (299 - 501)	481 (388 - 600)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Chronic kidney disease	730 (574 - 927)	7 (4 - 10)	5 (3 - 7)	92 (69 - 124)	279 (209 - 364)	348 (266 - 457)
Chronic kidney disease due to diabetes mellitus	316 (225 - 457)	1 (0 - 2)	0 (0 - 1)	33 (20 - 52)	152 (99 - 211)	130 (85 - 209)
Chronic kidney disease due to hypertension	159 (83 - 239)	1 (0 - 2)	1 (0 - 1)	23 (13 - 36)	44 (18 - 69)	91 (47 - 137)
Chronic kidney disease due to glomerulonephritis	11 (7 - 16)	1 (1 - 2)	1 (1 - 1)	3 (2 - 5)	3 (1 - 4)	3 (2 - 5)
Chronic kidney disease due to other causes	244 (148 - 364)	4 (2 - 7)	3 (2 - 4)	32 (20 - 55)	82 (42 - 132)	123 (68 - 195)
Urinary diseases and male infertility	124 (91 - 162)	4 (2 - 8)	1 (1 - 2)	12 (9 - 17)	27 (19 - 36)	80 (54 - 114)
Interstitial nephritis and urinary tract infections	82 (46 - 118)	4 (2 - 7)	1 (1 - 1)	8 (4 - 11)	15 (7 - 22)	55 (29 - 85)
Urolithiasis	5 (3 - 8)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 4)
Other urinary diseases	36 (22 - 63)	0 (0 - 1)	0 (0 - 1)	4 (2 - 6)	10 (6 - 16)	22 (11 - 42)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	20 (13 - 33)	2 (1 - 4)	2 (1 - 4)	6 (4 - 10)	4 (3 - 8)	5 (3 - 8)
Thalassemias	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	7 (5 - 12)	1 (0 - 2)	1 (1 - 2)	3 (2 - 6)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	11 (7 - 18)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	3 (2 - 5)	5 (3 - 8)
Endocrine, metabolic, blood, and immune disorders	55 (38 - 117)	18 (9 - 48)	3 (2 - 6)	8 (6 - 16)	10 (6 - 20)	16 (9 - 35)
Musculoskeletal disorders	51 (28 - 66)	--	3 (1 - 4)	13 (7 - 18)	18 (9 - 25)	18 (10 - 24)
Rheumatoid arthritis	8 (4 - 12)	--	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)	3 (1 - 5)
Other musculoskeletal disorders	43 (24 - 57)	--	2 (1 - 3)	12 (6 - 16)	15 (7 - 21)	14 (8 - 20)
Other non-communicable diseases	440 (346 - 543)	367 (278 - 468)	20 (14 - 28)	25 (18 - 34)	11 (8 - 15)	16 (11 - 23)
Congenital anomalies	388 (298 - 488)	338 (250 - 438)	19 (13 - 27)	20 (15 - 29)	6 (4 - 8)	4 (3 - 6)
Neural tube defects	22 (12 - 39)	22 (12 - 38)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	193 (140 - 255)	163 (111 - 224)	13 (9 - 19)	15 (10 - 21)	2 (1 - 3)	0 (0 - 1)
Cleft lip and cleft palate	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Down syndrome	6 (3 - 11)	5 (2 - 10)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	7 (4 - 12)	6 (3 - 11)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	158 (107 - 217)	141 (90 - 199)	5 (3 - 8)	5 (3 - 7)	3 (2 - 4)	4 (2 - 5)
Skin and subcutaneous diseases	27 (19 - 35)	4 (2 - 7)	1 (0 - 1)	4 (3 - 6)	6 (4 - 8)	12 (8 - 18)
Cellulitis	8 (4 - 12)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (2 - 7)
Pyoderma	15 (10 - 21)	3 (1 - 5)	0 (0 - 0)	2 (2 - 3)	3 (2 - 5)	7 (4 - 11)

Web Table 31- Paraguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other skin and subcutaneous diseases	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	25 (9 - 49)	25 (9 - 49)	--	--	--	--
Injuries	3,274 (2,756 - 3,956)	124 (89 - 168)	140 (121 - 159)	2,175 (1,808 - 2,671)	550 (425 - 705)	286 (209 - 356)
Transport injuries	1,297 (832 - 1,623)	29 (14 - 47)	61 (39 - 76)	884 (553 - 1,145)	228 (149 - 300)	94 (55 - 124)
Road injuries	1,272 (816 - 1,596)	29 (13 - 46)	60 (38 - 75)	870 (542 - 1,126)	222 (144 - 294)	92 (53 - 120)
Pedestrian road injuries	481 (303 - 661)	17 (8 - 28)	35 (22 - 47)	258 (156 - 384)	106 (69 - 147)	64 (37 - 87)
Cyclist road injuries	32 (19 - 43)	1 (0 - 3)	4 (2 - 6)	14 (9 - 20)	7 (4 - 11)	5 (3 - 8)
Motorcyclist road injuries	460 (255 - 665)	4 (2 - 7)	7 (3 - 12)	382 (203 - 562)	62 (35 - 90)	5 (2 - 9)
Motor vehicle road injuries	272 (176 - 384)	5 (2 - 10)	9 (5 - 14)	205 (129 - 292)	40 (24 - 58)	14 (7 - 22)
Other road injuries	27 (11 - 40)	1 (0 - 3)	4 (1 - 7)	11 (4 - 18)	7 (3 - 12)	4 (1 - 7)
Other transport injuries	24 (17 - 32)	1 (0 - 2)	1 (1 - 2)	14 (9 - 19)	6 (4 - 9)	3 (2 - 4)
Unintentional injuries	768 (624 - 928)	84 (57 - 120)	60 (48 - 76)	341 (268 - 443)	143 (106 - 185)	141 (94 - 184)
Falls	109 (63 - 143)	5 (2 - 10)	4 (2 - 6)	32 (17 - 44)	35 (17 - 51)	33 (18 - 48)
Drowning	193 (143 - 305)	14 (7 - 29)	24 (16 - 41)	120 (84 - 194)	27 (18 - 42)	8 (5 - 13)
Fire, heat, and hot substances	60 (37 - 84)	10 (5 - 19)	3 (2 - 5)	18 (11 - 26)	11 (6 - 16)	18 (9 - 30)
Poisonings	12 (9 - 19)	1 (1 - 2)	1 (0 - 1)	6 (4 - 10)	3 (2 - 5)	1 (1 - 2)
Exposure to mechanical forces	71 (54 - 134)	4 (2 - 7)	6 (4 - 10)	47 (33 - 95)	10 (7 - 19)	4 (3 - 6)
Unintentional firearm injuries	23 (16 - 32)	0 (0 - 1)	3 (1 - 4)	16 (10 - 24)	3 (2 - 4)	1 (0 - 1)
Unintentional suffocation	4 (2 - 7)	2 (1 - 5)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	44 (31 - 103)	1 (0 - 2)	3 (2 - 7)	31 (20 - 76)	7 (5 - 16)	3 (2 - 5)
Adverse effects of medical treatment	69 (38 - 98)	7 (3 - 13)	2 (1 - 3)	13 (6 - 19)	21 (10 - 35)	27 (12 - 43)
Animal contact	17 (6 - 23)	2 (1 - 3)	2 (1 - 3)	6 (3 - 9)	4 (1 - 6)	3 (1 - 5)
Venomous animal contact	12 (5 - 15)	1 (0 - 2)	1 (0 - 2)	5 (2 - 7)	3 (1 - 4)	2 (1 - 3)
Non-venomous animal contact	6 (2 - 8)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)	1 (0 - 2)	2 (0 - 3)
Foreign body	108 (52 - 149)	34 (16 - 55)	7 (4 - 11)	15 (7 - 21)	14 (7 - 21)	39 (17 - 59)
Pulmonary aspiration and foreign body in airway	107 (51 - 149)	34 (16 - 55)	7 (4 - 11)	15 (7 - 21)	13 (6 - 20)	38 (17 - 59)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	128 (103 - 160)	7 (4 - 11)	10 (7 - 15)	84 (64 - 110)	19 (13 - 27)	8 (6 - 11)
Self-harm and interpersonal violence	1,209 (950 - 1,657)	11 (5 - 20)	19 (12 - 28)	950 (748 - 1,289)	179 (127 - 273)	51 (36 - 75)
Self-harm	332 (247 - 445)	--	5 (2 - 10)	229 (164 - 318)	67 (48 - 97)	30 (19 - 46)
Interpersonal violence	877 (648 - 1,259)	11 (5 - 20)	14 (8 - 23)	721 (532 - 1,017)	111 (71 - 192)	21 (12 - 36)
Assault by firearm	546 (374 - 843)	5 (2 - 10)	9 (5 - 16)	459 (311 - 692)	63 (35 - 121)	8 (4 - 17)
Assault by sharp object	275 (143 - 455)	2 (1 - 5)	2 (1 - 4)	228 (119 - 378)	36 (16 - 69)	7 (3 - 12)
Assault by other means	56 (29 - 90)	3 (1 - 7)	2 (1 - 4)	33 (17 - 54)	12 (5 - 23)	6 (3 - 11)

Web Table 31- Paraguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	15,988 (13,112 - 18,438)	1,424 (1,267 - 1,609)	212 (189 - 248)	1,869 (1,526 - 2,265)	3,808 (2,920 - 4,630)	8,673 (7,024 - 9,925)
Communicable, maternal, neonatal, and nutritional diseases	2,372 (2,030 - 2,737)	966 (841 - 1,106)	64 (50 - 81)	337 (283 - 401)	199 (149 - 253)	805 (563 - 1,101)
HIV/AIDS and tuberculosis	123 (95 - 160)	2 (1 - 3)	1 (1 - 2)	61 (46 - 85)	30 (22 - 41)	29 (20 - 40)
Tuberculosis	75 (57 - 96)	1 (1 - 2)	1 (1 - 1)	21 (15 - 28)	24 (17 - 33)	28 (20 - 39)
HIV/AIDS	47 (30 - 78)	1 (0 - 1)	0 (0 - 0)	40 (26 - 63)	6 (3 - 13)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	45 (29 - 75)	1 (0 - 1)	0 (0 - 0)	38 (25 - 60)	6 (3 - 12)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	1,161 (891 - 1,487)	231 (175 - 297)	46 (34 - 60)	94 (71 - 124)	137 (92 - 185)	652 (437 - 937)
Diarrheal diseases	146 (103 - 202)	62 (33 - 111)	6 (3 - 10)	9 (6 - 13)	15 (9 - 24)	55 (31 - 89)
Intestinal infectious diseases	49 (26 - 86)	17 (8 - 31)	13 (6 - 24)	16 (7 - 31)	2 (1 - 4)	1 (0 - 2)
Typhoid fever	36 (18 - 65)	12 (6 - 23)	10 (5 - 20)	12 (5 - 23)	1 (1 - 3)	1 (0 - 1)
Paratyphoid fever	10 (5 - 19)	4 (2 - 7)	3 (1 - 5)	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	3 (0 - 7)	1 (0 - 5)	0 (0 - 2)	1 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	880 (626 - 1,191)	116 (78 - 166)	18 (12 - 25)	53 (34 - 72)	108 (66 - 151)	585 (380 - 862)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	63 (48 - 80)	27 (17 - 42)	6 (4 - 10)	11 (8 - 16)	9 (6 - 14)	8 (5 - 13)
Pneumococcal meningitis	11 (8 - 16)	5 (3 - 7)	1 (1 - 2)	2 (1 - 4)	2 (1 - 3)	2 (1 - 3)
H influenzae type B meningitis	14 (10 - 20)	10 (6 - 16)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Meningococcal meningitis	18 (13 - 24)	7 (4 - 11)	3 (1 - 4)	3 (2 - 5)	2 (1 - 4)	2 (1 - 4)
Other meningitis	20 (14 - 27)	5 (3 - 9)	1 (1 - 3)	5 (3 - 8)	5 (2 - 7)	4 (2 - 6)
Encephalitis	15 (11 - 23)	5 (3 - 10)	3 (2 - 4)	4 (3 - 6)	2 (1 - 3)	1 (1 - 2)
Diphtheria	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	2 (1 - 5)	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (1 - 7)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 5)
Neglected tropical diseases and malaria	29 (12 - 57)	3 (2 - 5)	1 (1 - 2)	4 (2 - 8)	7 (2 - 15)	15 (4 - 32)
Malaria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chagas disease	13 (2 - 45)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	4 (1 - 13)	7 (1 - 25)
Leishmaniasis	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	11 (2 - 15)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (0 - 3)	6 (1 - 10)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Ascariasis	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other neglected tropical diseases	2 (2 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Paraguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	156 (117 - 208)	--	1 (0 - 2)	155 (116 - 207)	--	--
Maternal hemorrhage	27 (19 - 38)	--	0 (0 - 0)	27 (19 - 38)	--	--
Maternal sepsis and other maternal infections	18 (12 - 25)	--	0 (0 - 0)	18 (12 - 25)	--	--
Maternal hypertensive disorders	22 (16 - 30)	--	0 (0 - 0)	22 (16 - 29)	--	--
Maternal obstructed labor	7 (5 - 10)	--	0 (0 - 0)	7 (5 - 10)	--	--
Maternal abortive outcome	31 (23 - 43)	--	0 (0 - 0)	31 (23 - 43)	--	--
Indirect maternal deaths	20 (14 - 28)	--	0 (0 - 0)	20 (14 - 28)	--	--
Late maternal deaths	19 (12 - 28)	--	0 (0 - 0)	19 (12 - 28)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	11 (8 - 17)	--	0 (0 - 0)	11 (8 - 17)	--	--
Neonatal disorders	548 (440 - 656)	548 (440 - 656)	--	--	--	--
Neonatal preterm birth complications	254 (159 - 343)	254 (159 - 343)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	117 (75 - 164)	117 (75 - 164)	--	--	--	--
Neonatal sepsis and other neonatal infections	120 (67 - 225)	120 (67 - 225)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 10)	3 (1 - 10)	--	--	--	--
Other neonatal disorders	54 (29 - 84)	54 (29 - 84)	--	--	--	--
Nutritional deficiencies	184 (133 - 242)	44 (28 - 65)	4 (2 - 5)	17 (12 - 24)	18 (12 - 26)	101 (62 - 151)
Protein-energy malnutrition	124 (77 - 169)	41 (26 - 62)	3 (2 - 4)	5 (2 - 9)	9 (5 - 14)	64 (27 - 103)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	55 (28 - 95)	3 (1 - 8)	1 (0 - 1)	11 (7 - 16)	8 (4 - 13)	33 (15 - 64)
Other nutritional deficiencies	5 (2 - 10)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	3 (1 - 8)
Other communicable, maternal, neonatal, and nutritional diseases	171 (39 - 308)	137 (13 - 266)	12 (2 - 23)	5 (4 - 8)	7 (4 - 13)	9 (4 - 20)
Sexually transmitted diseases excluding HIV	148 (14 - 287)	134 (10 - 264)	11 (1 - 22)	1 (1 - 2)	1 (0 - 2)	1 (0 - 2)
Syphilis	147 (13 - 286)	134 (10 - 264)	11 (1 - 22)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	3 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	20 (11 - 32)	3 (2 - 8)	1 (0 - 2)	3 (2 - 5)	5 (2 - 11)	7 (2 - 11)
Non-communicable diseases	12,712 (10,236 - 14,879)	374 (287 - 471)	83 (70 - 100)	1,175 (919 - 1,467)	3,454 (2,657 - 4,179)	7,626 (6,203 - 8,830)
Neoplasms	2,790 (2,180 - 3,371)	18 (12 - 27)	31 (24 - 39)	501 (385 - 625)	1,084 (823 - 1,331)	1,155 (889 - 1,399)
Esophageal cancer	34 (24 - 45)	--	--	1 (1 - 2)	11 (7 - 15)	22 (15 - 30)
Stomach cancer	198 (147 - 254)	--	--	20 (14 - 27)	68 (49 - 88)	110 (76 - 152)
Liver cancer	76 (55 - 101)	--	0 (0 - 1)	7 (5 - 10)	28 (19 - 39)	41 (27 - 59)
Liver cancer due to hepatitis B	11 (6 - 17)	--	0 (0 - 0)	2 (1 - 3)	4 (2 - 8)	4 (2 - 7)
Liver cancer due to hepatitis C	47 (32 - 66)	--	0 (0 - 0)	3 (2 - 5)	17 (11 - 25)	27 (16 - 40)
Liver cancer due to alcohol use	9 (5 - 15)	--	--	0 (0 - 1)	3 (1 - 5)	6 (3 - 10)

Web Table 31- Paraguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	9 (6 - 14)	--	0 (0 - 0)	2 (1 - 2)	4 (2 - 6)	4 (2 - 7)
Larynx cancer	3 (2 - 6)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Tracheal, bronchus and lung cancer	182 (130 - 229)	--	--	16 (11 - 21)	77 (53 - 100)	89 (59 - 120)
Breast cancer	486 (372 - 609)	--	--	116 (87 - 149)	222 (166 - 289)	148 (109 - 194)
Cervical cancer	489 (356 - 623)	--	--	158 (112 - 211)	205 (144 - 268)	126 (81 - 175)
Uterine cancer	123 (80 - 179)	--	--	11 (7 - 16)	59 (38 - 91)	53 (30 - 81)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	280 (212 - 352)	--	--	23 (17 - 31)	90 (66 - 116)	167 (120 - 221)
Lip and oral cavity cancer	17 (11 - 24)	--	--	2 (1 - 3)	6 (3 - 8)	10 (6 - 15)
Nasopharynx cancer	3 (2 - 6)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	1 (0 - 2)
Other pharynx cancer	5 (4 - 7)	--	--	1 (0 - 1)	2 (2 - 4)	2 (1 - 4)
Gallbladder and biliary tract cancer	64 (42 - 90)	--	--	3 (2 - 4)	24 (15 - 35)	37 (23 - 56)
Pancreatic cancer	133 (100 - 169)	--	--	7 (5 - 10)	49 (36 - 63)	77 (55 - 103)
Malignant skin melanoma	24 (18 - 32)	--	--	5 (3 - 7)	8 (6 - 12)	11 (7 - 16)
Non-melanoma skin cancer	25 (16 - 39)	--	--	2 (1 - 3)	4 (2 - 6)	19 (12 - 30)
Ovarian cancer	111 (82 - 142)	--	--	21 (15 - 29)	53 (38 - 69)	36 (24 - 52)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	36 (26 - 48)	0 (0 - 1)	0 (0 - 1)	5 (3 - 7)	14 (9 - 20)	16 (10 - 24)
Bladder cancer	15 (10 - 23)	--	--	1 (1 - 1)	5 (3 - 8)	9 (6 - 14)
Brain and nervous system cancer	45 (23 - 58)	1 (1 - 3)	4 (2 - 6)	13 (7 - 17)	16 (8 - 23)	11 (5 - 16)
Thyroid cancer	25 (15 - 36)	--	0 (0 - 0)	2 (1 - 3)	10 (6 - 15)	13 (7 - 20)
Mesothelioma	4 (2 - 5)	--	--	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Hodgkin lymphoma	7 (2 - 11)	0 (0 - 0)	1 (0 - 2)	3 (1 - 4)	2 (0 - 3)	2 (0 - 3)
Non-Hodgkin lymphoma	59 (29 - 82)	1 (1 - 2)	2 (1 - 3)	10 (5 - 14)	21 (10 - 32)	25 (12 - 37)
Multiple myeloma	19 (12 - 26)	--	--	1 (1 - 2)	9 (5 - 12)	9 (5 - 13)
Leukemia	123 (96 - 154)	8 (4 - 14)	15 (10 - 20)	36 (27 - 46)	30 (21 - 39)	35 (24 - 47)
Other neoplasms	203 (130 - 267)	7 (4 - 12)	9 (6 - 13)	36 (25 - 50)	66 (42 - 92)	85 (49 - 123)
Cardiovascular diseases	5,633 (4,398 - 7,044)	10 (6 - 15)	8 (6 - 11)	339 (251 - 457)	1,324 (1,008 - 1,704)	3,952 (3,131 - 4,864)
Rheumatic heart disease	42 (24 - 57)	0 (0 - 0)	1 (1 - 2)	12 (7 - 17)	15 (8 - 21)	14 (7 - 21)
Ischemic heart disease	2,657 (2,012 - 3,596)	1 (0 - 2)	1 (1 - 2)	125 (88 - 189)	595 (432 - 821)	1,936 (1,457 - 2,619)
Cerebrovascular disease	2,198 (1,674 - 2,807)	2 (1 - 3)	2 (1 - 3)	146 (105 - 198)	561 (414 - 766)	1,487 (1,113 - 1,873)
Ischemic stroke	1,131 (802 - 1,721)	0 (0 - 0)	0 (0 - 1)	20 (12 - 43)	173 (108 - 328)	937 (676 - 1,352)
Hemorrhagic stroke	1,067 (675 - 1,355)	2 (1 - 3)	2 (1 - 3)	126 (90 - 167)	388 (262 - 499)	550 (301 - 740)
Hypertensive heart disease	352 (184 - 512)	0 (0 - 1)	0 (0 - 0)	10 (5 - 16)	63 (35 - 93)	277 (140 - 420)
Cardiomyopathy and myocarditis	78 (57 - 109)	3 (2 - 6)	1 (1 - 3)	12 (8 - 19)	20 (14 - 28)	41 (28 - 61)
Atrial fibrillation and flutter	36 (24 - 54)	--	--	2 (1 - 2)	4 (3 - 6)	30 (20 - 46)
Aortic aneurysm	44 (24 - 70)	--	--	4 (2 - 8)	14 (7 - 22)	25 (14 - 41)
Peripheral vascular disease	9 (6 - 14)	--	--	0 (0 - 0)	1 (1 - 2)	8 (5 - 12)
Endocarditis	35 (20 - 50)	2 (1 - 4)	1 (1 - 1)	7 (4 - 11)	8 (4 - 13)	16 (8 - 24)
Other cardiovascular and circulatory diseases	181 (130 - 256)	1 (1 - 2)	1 (0 - 2)	19 (13 - 31)	43 (29 - 63)	117 (79 - 168)

Web Table 31- Paraguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	390 (296 - 522)	17 (12 - 24)	3 (2 - 3)	27 (20 - 36)	57 (41 - 78)	285 (210 - 389)
Chronic obstructive pulmonary disease	285 (210 - 383)	10 (6 - 15)	1 (1 - 2)	14 (9 - 19)	33 (21 - 47)	226 (167 - 308)
Pneumoconiosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Asthma	59 (35 - 92)	2 (1 - 4)	1 (0 - 1)	7 (5 - 11)	12 (7 - 19)	37 (20 - 65)
Interstitial lung disease and pulmonary sarcoidosis	33 (18 - 57)	1 (0 - 1)	0 (0 - 0)	4 (2 - 7)	9 (5 - 17)	19 (9 - 35)
Other chronic respiratory diseases	11 (8 - 16)	4 (3 - 6)	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)	2 (1 - 4)
Cirrhosis	163 (125 - 203)	1 (1 - 2)	2 (1 - 3)	26 (19 - 35)	59 (44 - 76)	74 (52 - 100)
Cirrhosis due to hepatitis B	21 (10 - 38)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	8 (4 - 16)	8 (3 - 17)
Cirrhosis due to hepatitis C	69 (36 - 103)	0 (0 - 0)	0 (0 - 1)	10 (5 - 16)	24 (12 - 38)	35 (16 - 53)
Cirrhosis due to alcohol use	43 (25 - 68)	--	--	5 (2 - 8)	15 (9 - 24)	23 (12 - 40)
Cirrhosis due to other causes	30 (17 - 46)	1 (1 - 2)	2 (1 - 2)	8 (5 - 13)	11 (5 - 19)	8 (4 - 15)
Digestive diseases	423 (322 - 541)	3 (2 - 5)	4 (3 - 6)	37 (28 - 50)	97 (71 - 128)	281 (207 - 369)
Peptic ulcer disease	58 (35 - 86)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	12 (7 - 20)	43 (25 - 67)
Gastritis and duodenitis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	3 (1 - 5)
Appendicitis	18 (12 - 28)	0 (0 - 1)	1 (1 - 2)	4 (3 - 7)	4 (3 - 8)	8 (4 - 14)
Paralytic ileus and intestinal obstruction	93 (51 - 143)	2 (1 - 3)	1 (1 - 2)	6 (4 - 10)	16 (8 - 27)	67 (35 - 105)
Inguinal, femoral, and abdominal hernia	27 (14 - 59)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 12)	19 (9 - 43)
Inflammatory bowel disease	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	2 (1 - 4)
Vascular intestinal disorders	48 (23 - 86)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	9 (4 - 16)	37 (17 - 67)
Gallbladder and biliary diseases	62 (41 - 90)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	18 (12 - 28)	39 (23 - 60)
Pancreatitis	53 (32 - 78)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	16 (10 - 24)	30 (17 - 46)
Other digestive diseases	54 (37 - 76)	1 (0 - 1)	1 (1 - 1)	6 (4 - 8)	13 (8 - 19)	34 (21 - 52)
Neurological disorders	602 (454 - 783)	5 (4 - 7)	4 (2 - 6)	28 (20 - 42)	47 (33 - 62)	518 (376 - 687)
Alzheimer disease and other dementias	515 (375 - 686)	--	--	0 (0 - 0)	29 (19 - 40)	486 (348 - 653)
Parkinson disease	25 (10 - 40)	--	--	0 (0 - 0)	3 (2 - 5)	21 (8 - 36)
Epilepsy	37 (26 - 55)	1 (1 - 3)	3 (1 - 5)	22 (14 - 35)	7 (4 - 11)	5 (2 - 8)
Multiple sclerosis	4 (2 - 7)	--	--	2 (1 - 2)	2 (1 - 2)	1 (0 - 2)
Other neurological disorders	21 (17 - 25)	4 (3 - 5)	1 (1 - 1)	4 (3 - 6)	6 (5 - 8)	5 (4 - 7)
Mental and substance use disorders	22 (13 - 34)	1 (1 - 1)	0 (0 - 0)	6 (4 - 9)	10 (5 - 17)	5 (3 - 8)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	14 (6 - 26)	--	--	3 (1 - 6)	8 (3 - 15)	3 (1 - 6)
Drug use disorders	7 (5 - 8)	1 (1 - 1)	--	2 (2 - 3)	2 (1 - 2)	2 (1 - 2)
Opioid use disorders	2 (2 - 3)	0 (0 - 1)	--	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	3 (3 - 4)	0 (0 - 1)	--	1 (1 - 2)	1 (1 - 1)	1 (1 - 1)

Web Table 31- Paraguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Anorexia nervosa	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,227 (1,682 - 2,699)	28 (20 - 49)	11 (8 - 14)	147 (110 - 188)	742 (540 - 926)	1,300 (951 - 1,610)
Diabetes mellitus	1,403 (1,033 - 1,728)	2 (1 - 3)	1 (1 - 2)	57 (39 - 76)	469 (338 - 593)	875 (625 - 1,117)
Acute glomerulonephritis	2 (1 - 2)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-0)	1 (0-1)
Chronic kidney disease	625 (418 - 789)	5 (3 - 7)	5 (3 - 6)	63 (44 - 83)	235 (143 - 311)	317 (217 - 423)
Chronic kidney disease due to diabetes mellitus	328 (226 - 424)	1 (1 - 1)	0 (0-1)	26 (17 - 37)	146 (94 - 193)	155 (102 - 211)
Chronic kidney disease due to hypertension	100 (48 - 164)	1 (0-1)	1 (1 - 2)	12 (6 - 20)	23 (10 - 43)	63 (28 - 103)
Chronic kidney disease due to glomerulonephritis	6 (4 - 9)	0 (0-1)	1 (0-1)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Chronic kidney disease due to other causes	190 (98 - 273)	3 (1 - 5)	3 (1 - 4)	23 (13 - 34)	65 (24 - 99)	96 (50 - 161)
Urinary diseases and male infertility	114 (53 - 175)	4 (2 - 7)	1 (1 - 2)	13 (7 - 20)	19 (9 - 29)	78 (32 - 129)
Interstitial nephritis and urinary tract infections	100 (42 - 159)	3 (1 - 6)	1 (1 - 2)	10 (5 - 16)	16 (7 - 25)	70 (26 - 119)
Urolithiasis	5 (3 - 11)	--	0 (0-0)	2 (1 - 3)	2 (1 - 4)	2 (1 - 5)
Other urinary diseases	8 (4 - 22)	0 (0-1)	0 (0-0)	1 (1 - 3)	1 (1 - 3)	5 (2 - 15)
Gynecological diseases	2 (1 - 3)	--	--	1 (1 - 2)	0 (0-0)	0 (0-1)
Uterine fibroids	0 (0-1)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Polycystic ovarian syndrome	0 (0-0)	--	--	0 (0-0)	0 (0-0)	--
Endometriosis	0 (0-0)	--	--	0 (0-0)	0 (0-0)	--
Genital prolapse	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Other gynecological diseases	1 (1 - 1)	--	--	1 (0-1)	0 (0-0)	0 (0-0)
Hemoglobinopathies and hemolytic anemias	15 (10 - 24)	2 (1 - 4)	2 (1 - 3)	4 (3 - 7)	5 (3 - 8)	3 (2 - 4)
Thalassemias	1 (0-1)	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Sickle cell disorders	7 (5 - 11)	1 (0-2)	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)	0 (0-0)
G6PD deficiency	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other hemoglobinopathies and hemolytic anemias	7 (5 - 12)	1 (0-1)	0 (0-1)	1 (1 - 2)	3 (2 - 5)	3 (1 - 4)
Endocrine, metabolic, blood, and immune disorders	67 (46 - 119)	16 (9 - 36)	2 (1 - 4)	8 (6 - 14)	14 (9 - 21)	27 (16 - 53)
Musculoskeletal disorders	103 (41 - 135)	--	3 (2 - 5)	39 (17 - 53)	26 (10 - 38)	35 (12 - 50)
Rheumatoid arthritis	25 (9 - 36)	--	0 (0-0)	3 (1 - 5)	10 (3 - 15)	11 (4 - 18)
Other musculoskeletal disorders	78 (32 - 104)	--	3 (1 - 4)	36 (15 - 48)	16 (7 - 24)	23 (9 - 34)
Other non-communicable diseases	360 (260 - 456)	290 (202 - 383)	17 (12 - 25)	23 (16 - 32)	8 (5 - 11)	22 (12 - 31)
Congenital anomalies	307 (220 - 398)	264 (182 - 354)	16 (11 - 24)	19 (13 - 28)	3 (2 - 4)	4 (2 - 6)
Neural tube defects	22 (11 - 35)	21 (11 - 34)	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)
Congenital heart anomalies	149 (105 - 202)	123 (81 - 178)	12 (8 - 18)	14 (9 - 20)	0 (0-1)	0 (0-1)
Cleft lip and cleft palate	1 (0-3)	1 (0-3)	--	--	--	--
Down syndrome	3 (1 - 4)	2 (1 - 3)	0 (0-1)	0 (0-1)	0 (0-0)	0 (0-0)
Chromosomal unbalanced rearrangements	8 (4 - 13)	7 (3 - 12)	0 (0-0)	1 (0-1)	0 (0-0)	0 (0-0)
Other congenital anomalies	124 (84 - 170)	110 (71 - 156)	4 (2 - 6)	4 (3 - 6)	2 (1 - 3)	3 (2 - 5)
Skin and subcutaneous diseases	32 (20 - 42)	5 (3 - 8)	1 (0-1)	3 (2 - 5)	5 (3 - 7)	18 (10 - 27)
Cellulitis	9 (4 - 15)	1 (0-1)	0 (0-0)	1 (0-1)	2 (1 - 3)	6 (2 - 11)
Pyoderma	16 (10 - 23)	3 (1 - 6)	0 (0-0)	2 (1 - 3)	2 (1 - 3)	9 (5 - 14)

Web Table 31- Paraguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)
Other skin and subcutaneous diseases	4 (2 - 7)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Sudden infant death syndrome	21 (6 - 60)	21 (6 - 60)	--	--	--	--
Injuries	904 (698 - 1,119)	84 (61 - 112)	65 (54 - 81)	357 (278 - 449)	155 (109 - 200)	241 (152 - 328)
Transport injuries	303 (188 - 387)	17 (9 - 27)	29 (19 - 40)	138 (82 - 187)	65 (40 - 86)	54 (32 - 75)
Road injuries	297 (185 - 380)	17 (9 - 26)	28 (18 - 39)	136 (81 - 184)	64 (39 - 85)	53 (31 - 73)
Pedestrian road injuries	154 (102 - 197)	10 (5 - 16)	18 (12 - 25)	46 (28 - 64)	39 (24 - 53)	41 (24 - 58)
Cyclist road injuries	6 (3 - 9)	0 (0 - 1)	1 (0 - 1)	3 (1 - 4)	2 (1 - 3)	1 (0 - 2)
Motorcyclist road injuries	55 (23 - 80)	2 (1 - 3)	3 (1 - 5)	44 (18 - 66)	4 (2 - 7)	2 (1 - 3)
Motor vehicle road injuries	78 (50 - 105)	4 (2 - 7)	6 (4 - 9)	42 (26 - 59)	18 (11 - 27)	8 (4 - 12)
Other road injuries	3 (2 - 5)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)	1 (0 - 1)
Other transport injuries	6 (3 - 9)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Unintentional injuries	360 (250 - 469)	59 (40 - 83)	23 (18 - 31)	60 (44 - 79)	50 (31 - 67)	168 (96 - 240)
Falls	69 (41 - 101)	2 (1 - 4)	1 (1 - 2)	3 (2 - 4)	7 (4 - 10)	56 (31 - 86)
Drowning	38 (27 - 61)	10 (5 - 20)	7 (4 - 12)	11 (7 - 20)	5 (3 - 8)	4 (2 - 7)
Fire, heat, and hot substances	57 (30 - 87)	9 (4 - 16)	3 (2 - 5)	12 (7 - 18)	8 (4 - 12)	25 (10 - 48)
Poisonings	7 (5 - 12)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)	2 (1 - 3)
Exposure to mechanical forces	17 (13 - 25)	3 (2 - 5)	3 (2 - 5)	5 (4 - 8)	2 (2 - 4)	3 (2 - 4)
Unintentional firearm injuries	3 (2 - 4)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	12 (9 - 21)	2 (1 - 4)	3 (2 - 4)	4 (2 - 6)	2 (1 - 3)	2 (1 - 4)
Adverse effects of medical treatment	75 (32 - 120)	5 (3 - 10)	1 (1 - 2)	11 (6 - 17)	15 (6 - 25)	42 (14 - 77)
Animal contact	7 (1 - 10)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)	2 (0 - 4)	2 (0 - 3)
Venomous animal contact	4 (1 - 7)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)	2 (0 - 3)	1 (0 - 1)
Non-venomous animal contact	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Foreign body	65 (32 - 97)	25 (12 - 44)	2 (1 - 3)	4 (2 - 6)	4 (2 - 6)	29 (12 - 50)
Pulmonary aspiration and foreign body in airway	64 (32 - 96)	25 (12 - 43)	2 (1 - 3)	4 (2 - 6)	4 (2 - 6)	29 (12 - 50)
Foreign body in other body part	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	27 (7 - 36)	3 (1 - 5)	4 (1 - 6)	10 (3 - 15)	5 (1 - 8)	5 (1 - 8)
Self-harm and interpersonal violence	240 (184 - 321)	8 (4 - 15)	14 (9 - 20)	159 (119 - 217)	40 (27 - 57)	20 (13 - 31)
Self-harm	117 (88 - 162)	--	7 (3 - 12)	79 (58 - 115)	21 (13 - 31)	11 (7 - 17)
Interpersonal violence	122 (86 - 179)	8 (4 - 15)	7 (4 - 11)	80 (54 - 119)	19 (11 - 33)	9 (4 - 17)
Assault by firearm	65 (41 - 103)	3 (1 - 6)	4 (2 - 7)	46 (28 - 73)	11 (6 - 20)	2 (1 - 5)
Assault by sharp object	30 (17 - 49)	2 (1 - 3)	1 (0 - 1)	21 (12 - 35)	4 (2 - 8)	2 (1 - 5)
Assault by other means	28 (17 - 44)	3 (2 - 7)	2 (1 - 4)	13 (7 - 21)	4 (2 - 7)	4 (2 - 9)

Web Table 31- Peru deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	140,436 (127,453 - 156,469)	13,209 (12,278 - 14,287)	2,062 (1,934 - 2,205)	19,824 (16,576 - 23,790)	33,119 (27,910 - 38,942)	72,222 (67,024 - 79,101)
Communicable, maternal, neonatal, and nutritional diseases	33,736 (29,914 - 37,254)	8,498 (7,791 - 9,299)	568 (495 - 651)	3,599 (3,104 - 4,156)	4,733 (3,860 - 5,693)	16,337 (13,831 - 18,878)
HIV/AIDS and tuberculosis	2,792 (2,302 - 3,625)	21 (15 - 29)	32 (25 - 45)	1,236 (981 - 1,635)	810 (648 - 1,073)	693 (560 - 960)
Tuberculosis	2,236 (1,825 - 3,032)	19 (14 - 27)	30 (24 - 42)	810 (638 - 1,099)	696 (547 - 954)	680 (549 - 947)
HIV/AIDS	556 (357 - 960)	2 (0 - 6)	2 (0 - 6)	426 (277 - 738)	114 (55 - 207)	13 (6 - 27)
HIV/AIDS resulting in mycobacterial infection	35 (21 - 61)	0 (0 - 0)	0 (0 - 0)	26 (16 - 46)	7 (3 - 14)	1 (0 - 2)
HIV/AIDS resulting in other diseases	522 (333 - 906)	2 (0 - 6)	2 (0 - 6)	400 (259 - 695)	106 (51 - 194)	12 (5 - 25)
Diarrhea, lower respiratory, and other common infectious diseases	22,486 (18,726 - 25,960)	2,928 (2,464 - 3,421)	433 (366 - 508)	1,634 (1,268 - 2,060)	3,451 (2,527 - 4,383)	14,039 (11,340 - 16,595)
Diarrheal diseases	822 (682 - 1,003)	349 (247 - 466)	26 (18 - 36)	67 (51 - 86)	96 (73 - 129)	284 (204 - 402)
Intestinal infectious diseases	310 (167 - 542)	103 (54 - 180)	81 (42 - 147)	101 (46 - 190)	15 (7 - 28)	9 (4 - 16)
Typhoid fever	218 (109 - 399)	68 (32 - 131)	62 (30 - 113)	74 (32 - 145)	10 (4 - 20)	5 (2 - 9)
Paratyphoid fever	58 (28 - 105)	20 (9 - 38)	17 (7 - 31)	18 (8 - 36)	2 (1 - 5)	1 (0 - 2)
Other intestinal infectious diseases	34 (20 - 50)	16 (7 - 28)	3 (0 - 7)	9 (3 - 18)	3 (1 - 9)	3 (0 - 8)
Lower respiratory infections	20,390 (16,715 - 23,684)	2,041 (1,632 - 2,419)	240 (193 - 292)	1,273 (959 - 1,645)	3,224 (2,306 - 4,110)	13,611 (10,946 - 16,144)
Upper respiratory infections	6 (3 - 11)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	2 (0 - 7)
Otitis media	17 (14 - 20)	3 (2 - 5)	1 (1 - 1)	2 (2 - 3)	3 (2 - 4)	7 (5 - 10)
Meningitis	391 (259 - 467)	149 (87 - 203)	33 (21 - 42)	86 (58 - 111)	52 (35 - 67)	70 (47 - 88)
Pneumococcal meningitis	98 (60 - 122)	32 (17 - 46)	9 (5 - 12)	24 (15 - 35)	14 (8 - 21)	19 (11 - 26)
H influenzae type B meningitis	75 (44 - 98)	49 (25 - 70)	7 (4 - 10)	8 (5 - 12)	4 (3 - 6)	6 (4 - 8)
Meningococcal meningitis	67 (42 - 83)	23 (12 - 35)	7 (4 - 10)	15 (10 - 21)	8 (5 - 12)	13 (8 - 20)
Other meningitis	151 (110 - 189)	45 (28 - 62)	10 (6 - 15)	39 (24 - 53)	25 (17 - 34)	32 (21 - 43)
Encephalitis	369 (292 - 491)	150 (101 - 235)	41 (23 - 68)	88 (54 - 122)	50 (33 - 69)	39 (26 - 51)
Diphtheria	12 (1 - 42)	8 (0 - 38)	2 (0 - 13)	2 (0 - 6)	1 (0 - 4)	--
Whooping cough	123 (34 - 385)	114 (26 - 376)	5 (3 - 8)	3 (2 - 4)	1 (1 - 1)	--
Tetanus	19 (7 - 43)	4 (1 - 7)	1 (0 - 2)	5 (2 - 13)	6 (2 - 14)	4 (1 - 8)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	27 (11 - 61)	6 (1 - 18)	1 (0 - 5)	5 (2 - 11)	3 (0 - 6)	12 (1 - 44)
Neglected tropical diseases and malaria	122 (93 - 203)	19 (12 - 30)	16 (11 - 23)	39 (30 - 52)	24 (17 - 50)	24 (15 - 67)
Malaria	8 (6 - 12)	1 (0 - 2)	1 (0 - 1)	3 (2 - 5)	2 (1 - 4)	2 (1 - 4)
Chagas disease	17 (5 - 88)	0 (0 - 1)	1 (0 - 2)	2 (1 - 8)	5 (1 - 31)	9 (2 - 49)
Leishmaniasis	7 (5 - 10)	2 (1 - 4)	1 (0 - 1)	3 (2 - 4)	1 (0 - 2)	1 (0 - 1)
Visceral leishmaniasis	7 (5 - 10)	2 (1 - 4)	1 (0 - 1)	3 (2 - 4)	1 (0 - 2)	1 (0 - 1)
Cysticercosis	9 (8 - 11)	0 (0 - 0)	0 (0 - 0)	4 (4 - 5)	3 (2 - 3)	1 (1 - 2)
Cystic echinococcosis	18 (15 - 20)	1 (1 - 1)	2 (2 - 2)	7 (6 - 8)	4 (4 - 5)	4 (3 - 4)
Dengue	18 (13 - 32)	6 (3 - 15)	5 (3 - 8)	4 (3 - 6)	1 (1 - 2)	2 (1 - 4)
Yellow fever	16 (12 - 22)	2 (1 - 4)	4 (2 - 7)	9 (5 - 14)	2 (1 - 3)	1 (0 - 1)
Rabies	4 (3 - 8)	0 (0 - 1)	1 (1 - 2)	2 (2 - 4)	1 (1 - 1)	0 (0 - 0)
Intestinal nematode infections	6 (1 - 15)	3 (0 - 11)	1 (0 - 6)	1 (0 - 4)	0 (0 - 3)	1 (0 - 4)
Ascariasis	6 (1 - 15)	3 (0 - 11)	1 (0 - 6)	1 (0 - 4)	0 (0 - 3)	1 (0 - 4)
Other neglected tropical diseases	17 (13 - 25)	2 (1 - 4)	1 (1 - 2)	5 (3 - 7)	5 (3 - 7)	5 (3 - 7)

Web Table 31- Peru deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	383 (274 - 513)	--	1 (1 - 2)	381 (273 - 512)	--	--
Maternal hemorrhage	57 (38 - 78)	--	0 (0 - 0)	57 (38 - 78)	--	--
Maternal sepsis and other maternal infections	58 (39 - 80)	--	0 (0 - 0)	58 (39 - 79)	--	--
Maternal hypertensive disorders	51 (35 - 71)	--	0 (0 - 0)	51 (35 - 70)	--	--
Maternal obstructed labor	17 (11 - 27)	--	0 (0 - 0)	17 (11 - 27)	--	--
Maternal abortive outcome	41 (27 - 58)	--	0 (0 - 0)	41 (27 - 58)	--	--
Indirect maternal deaths	26 (16 - 38)	--	0 (0 - 0)	26 (16 - 38)	--	--
Late maternal deaths	88 (56 - 125)	--	0 (0 - 0)	88 (56 - 124)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	44 (30 - 60)	--	0 (0 - 0)	44 (30 - 60)	--	--
Neonatal disorders	4,885 (4,358 - 5,409)	4,885 (4,358 - 5,409)	--	--	--	--
Neonatal preterm birth complications	1,879 (1,399 - 2,401)	1,879 (1,399 - 2,401)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,463 (1,079 - 1,839)	1,463 (1,079 - 1,839)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,276 (815 - 1,853)	1,276 (815 - 1,853)	--	--	--	--
Hemolytic disease and other neonatal jaundice	23 (11 - 44)	23 (11 - 44)	--	--	--	--
Other neonatal disorders	243 (174 - 346)	243 (174 - 346)	--	--	--	--
Nutritional deficiencies	2,364 (1,949 - 3,150)	320 (238 - 477)	47 (37 - 65)	220 (168 - 309)	354 (269 - 494)	1,423 (1,104 - 1,857)
Protein-energy malnutrition	1,670 (1,322 - 2,306)	281 (201 - 434)	32 (23 - 46)	108 (74 - 176)	212 (152 - 317)	1,038 (776 - 1,393)
Iodine deficiency	2 (0 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Iron-deficiency anemia	517 (286 - 841)	26 (8 - 51)	11 (5 - 18)	85 (50 - 127)	104 (58 - 169)	291 (147 - 497)
Other nutritional deficiencies	176 (99 - 275)	12 (4 - 24)	4 (2 - 7)	28 (15 - 43)	39 (21 - 65)	93 (48 - 162)
Other communicable, maternal, neonatal, and nutritional diseases	705 (348 - 1,114)	325 (45 - 693)	40 (17 - 69)	89 (62 - 117)	94 (60 - 125)	158 (87 - 222)
Sexually transmitted diseases excluding HIV	330 (27 - 729)	280 (0 - 648)	22 (0 - 50)	11 (8 - 16)	7 (4 - 10)	11 (7 - 16)
Syphilis	319 (17 - 716)	280 (0 - 648)	21 (0 - 50)	5 (3 - 7)	4 (3 - 6)	8 (6 - 13)
Chlamydial infection	3 (2 - 4)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Gonococcal infection	5 (4 - 6)	--	0 (0 - 0)	2 (2 - 3)	1 (1 - 2)	1 (1 - 2)
Other sexually transmitted diseases	4 (3 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (0 - 1)
Hepatitis	82 (68 - 102)	4 (2 - 6)	5 (3 - 7)	29 (22 - 39)	25 (18 - 34)	19 (14 - 28)
Acute hepatitis A	23 (10 - 37)	3 (1 - 4)	3 (2 - 5)	13 (5 - 21)	3 (1 - 7)	1 (0 - 3)
Acute hepatitis B	54 (38 - 73)	1 (0 - 3)	1 (0 - 3)	14 (7 - 24)	21 (14 - 29)	17 (11 - 25)
Acute hepatitis C	6 (1 - 14)	--	0 (0 - 1)	2 (0 - 6)	2 (0 - 5)	2 (0 - 4)
Other infectious diseases	292 (159 - 392)	41 (23 - 64)	13 (8 - 18)	49 (26 - 69)	61 (32 - 87)	128 (59 - 189)
Non-communicable diseases	92,724 (82,399 - 106,010)	2,942 (2,519 - 3,462)	785 (702 - 886)	10,374 (8,511 - 12,602)	25,687 (21,592 - 30,447)	52,936 (48,254 - 59,786)
Neoplasms	25,896 (22,496 - 30,412)	171 (116 - 239)	284 (239 - 341)	3,408 (2,782 - 4,147)	9,186 (7,673 - 11,114)	12,847 (11,406 - 14,966)
Esophageal cancer	290 (228 - 374)	--	--	20 (15 - 26)	101 (73 - 138)	169 (131 - 221)
Stomach cancer	4,577 (3,854 - 5,452)	--	--	436 (345 - 550)	1,590 (1,295 - 1,938)	2,551 (2,097 - 3,139)
Liver cancer	1,715 (1,420 - 2,059)	--	11 (8 - 17)	209 (159 - 266)	644 (506 - 813)	850 (671 - 1,081)
Liver cancer due to hepatitis B	741 (564 - 969)	--	6 (4 - 10)	130 (95 - 170)	318 (227 - 425)	287 (205 - 397)
Liver cancer due to hepatitis C	273 (168 - 401)	--	0 (0 - 1)	15 (7 - 24)	87 (49 - 130)	171 (100 - 262)
Liver cancer due to alcohol use	464 (320 - 627)	--	--	24 (15 - 36)	148 (97 - 211)	292 (197 - 403)

Web Table 31- Peru deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	237 (156 - 350)	--	5 (3 - 8)	40 (26 - 57)	91 (55 - 147)	100 (59 - 154)
Larynx cancer	135 (103 - 202)	--	--	11 (8 - 16)	49 (35 - 78)	75 (57 - 108)
Tracheal, bronchus and lung cancer	2,681 (2,280 - 3,148)	--	--	230 (183 - 294)	1,051 (860 - 1,283)	1,400 (1,185 - 1,633)
Breast cancer	1,411 (1,088 - 1,879)	--	--	355 (256 - 472)	650 (478 - 879)	406 (325 - 528)
Cervical cancer	1,767 (1,318 - 2,371)	--	--	448 (308 - 610)	760 (537 - 1,075)	560 (417 - 764)
Uterine cancer	332 (216 - 498)	--	--	25 (15 - 39)	146 (90 - 225)	162 (98 - 241)
Prostate cancer	2,060 (1,368 - 3,080)	--	--	14 (8 - 23)	366 (236 - 579)	1,680 (1,075 - 2,512)
Colon and rectum cancer	2,195 (1,897 - 2,613)	--	--	201 (161 - 248)	710 (588 - 857)	1,285 (1,093 - 1,566)
Lip and oral cavity cancer	194 (143 - 243)	--	--	27 (19 - 36)	71 (49 - 92)	97 (70 - 127)
Nasopharynx cancer	29 (22 - 44)	--	1 (0 - 1)	7 (5 - 12)	11 (8 - 17)	10 (7 - 15)
Other pharynx cancer	78 (62 - 98)	--	--	13 (9 - 17)	39 (29 - 50)	27 (20 - 35)
Gallbladder and biliary tract cancer	919 (717 - 1,279)	--	--	48 (35 - 68)	362 (263 - 513)	510 (382 - 727)
Pancreatic cancer	1,159 (989 - 1,377)	--	--	88 (69 - 111)	471 (383 - 584)	600 (504 - 732)
Malignant skin melanoma	206 (157 - 282)	--	--	40 (29 - 59)	78 (58 - 113)	89 (64 - 118)
Non-melanoma skin cancer	189 (138 - 255)	--	--	15 (11 - 22)	44 (32 - 61)	130 (94 - 176)
Ovarian cancer	526 (407 - 700)	--	--	109 (75 - 153)	246 (177 - 344)	171 (130 - 233)
Testicular cancer	34 (12 - 61)	--	--	21 (7 - 41)	5 (2 - 11)	7 (2 - 14)
Kidney cancer	556 (463 - 675)	2 (1 - 3)	2 (1 - 2)	54 (41 - 71)	238 (190 - 303)	260 (207 - 324)
Bladder cancer	313 (251 - 412)	--	--	13 (9 - 18)	86 (63 - 117)	214 (169 - 283)
Brain and nervous system cancer	675 (288 - 873)	23 (10 - 40)	41 (22 - 55)	194 (93 - 263)	239 (95 - 321)	178 (61 - 239)
Thyroid cancer	188 (141 - 244)	--	0 (0 - 0)	18 (13 - 24)	72 (51 - 98)	98 (70 - 128)
Mesothelioma	59 (47 - 73)	--	--	6 (4 - 7)	27 (20 - 34)	27 (20 - 36)
Hodgkin lymphoma	51 (19 - 72)	1 (0 - 2)	2 (1 - 5)	14 (6 - 22)	15 (5 - 24)	17 (5 - 27)
Non-Hodgkin lymphoma	986 (784 - 1,256)	11 (6 - 19)	23 (15 - 36)	193 (143 - 267)	357 (277 - 473)	403 (297 - 511)
Multiple myeloma	282 (213 - 389)	--	--	26 (17 - 40)	126 (90 - 180)	130 (99 - 179)
Leukemia	1,053 (902 - 1,220)	73 (43 - 116)	136 (109 - 165)	329 (263 - 406)	245 (199 - 300)	270 (225 - 324)
Other neoplasms	1,236 (953 - 1,841)	61 (33 - 104)	68 (46 - 110)	247 (173 - 393)	388 (275 - 613)	472 (372 - 687)
Cardiovascular diseases	28,204 (24,691 - 33,902)	228 (173 - 288)	154 (127 - 184)	2,729 (2,183 - 3,382)	6,675 (5,534 - 8,074)	18,417 (16,366 - 22,229)
Rheumatic heart disease	205 (133 - 262)	1 (0 - 1)	5 (3 - 7)	55 (36 - 72)	69 (46 - 94)	76 (45 - 100)
Ischemic heart disease	15,769 (13,550 - 18,748)	23 (10 - 35)	52 (29 - 69)	1,440 (1,110 - 1,825)	3,695 (3,005 - 4,500)	10,559 (9,213 - 12,752)
Cerebrovascular disease	8,984 (7,503 - 11,374)	18 (13 - 24)	52 (42 - 66)	857 (659 - 1,115)	2,189 (1,747 - 2,816)	5,867 (4,908 - 7,558)
Ischemic stroke	5,169 (4,215 - 7,027)	4 (3 - 8)	12 (8 - 20)	201 (138 - 318)	888 (656 - 1,345)	4,064 (3,327 - 5,405)
Hemorrhagic stroke	3,815 (2,956 - 4,771)	14 (9 - 18)	41 (30 - 50)	656 (484 - 864)	1,301 (966 - 1,649)	1,803 (1,361 - 2,334)
Hypertensive heart disease	440 (319 - 696)	1 (1 - 3)	1 (1 - 2)	32 (23 - 49)	84 (60 - 127)	322 (221 - 537)
Cardiomyopathy and myocarditis	479 (382 - 602)	101 (74 - 142)	15 (11 - 21)	61 (46 - 89)	94 (70 - 127)	208 (156 - 274)
Atrial fibrillation and flutter	190 (142 - 256)	--	--	6 (4 - 8)	24 (18 - 32)	159 (116 - 219)
Aortic aneurysm	366 (289 - 485)	--	--	28 (21 - 42)	107 (81 - 145)	232 (183 - 306)
Peripheral vascular disease	27 (21 - 36)	--	--	1 (1 - 1)	5 (3 - 6)	21 (16 - 30)
Endocarditis	585 (380 - 753)	63 (42 - 86)	14 (10 - 20)	76 (49 - 105)	120 (77 - 163)	311 (190 - 427)
Other cardiovascular and circulatory diseases	1,159 (912 - 1,652)	21 (15 - 29)	14 (10 - 22)	173 (127 - 277)	289 (215 - 404)	662 (491 - 938)

Web Table 31- Peru deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	8,414 (5,666 - 9,858)	206 (152 - 262)	53 (37 - 64)	554 (345 - 713)	1,628 (1,107 - 1,989)	5,973 (3,991 - 7,004)
Chronic obstructive pulmonary disease	5,247 (3,452 - 6,521)	146 (100 - 193)	31 (20 - 39)	364 (221 - 476)	973 (640 - 1,238)	3,733 (2,383 - 4,706)
Pneumoconiosis	218 (143 - 303)	1 (1 - 1)	1 (1 - 1)	22 (13 - 31)	58 (37 - 83)	136 (86 - 198)
Silicosis	18 (11 - 27)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	5 (3 - 7)	9 (5 - 13)
Asbestosis	37 (22 - 54)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	10 (6 - 16)	22 (13 - 33)
Coal workers pneumoconiosis	16 (10 - 23)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	11 (7 - 17)
Other pneumoconiosis	147 (95 - 206)	0 (0 - 0)	0 (0 - 0)	12 (7 - 17)	41 (26 - 58)	94 (60 - 138)
Asthma	320 (204 - 416)	14 (8 - 22)	8 (5 - 10)	40 (25 - 53)	71 (48 - 96)	188 (113 - 264)
Interstitial lung disease and pulmonary sarcoidosis	2,489 (1,514 - 3,197)	9 (5 - 15)	8 (5 - 11)	101 (62 - 137)	503 (317 - 663)	1,868 (1,078 - 2,432)
Other chronic respiratory diseases	140 (107 - 176)	36 (27 - 49)	5 (3 - 8)	28 (18 - 38)	23 (16 - 32)	48 (32 - 67)
Cirrhosis	5,836 (4,914 - 6,884)	9 (6 - 12)	18 (16 - 22)	952 (745 - 1,217)	2,589 (2,098 - 3,117)	2,268 (1,968 - 2,648)
Cirrhosis due to hepatitis B	857 (399 - 1,373)	0 (0 - 0)	1 (1 - 2)	132 (65 - 217)	373 (169 - 600)	351 (155 - 579)
Cirrhosis due to hepatitis C	2,033 (1,450 - 2,811)	1 (0 - 2)	3 (1 - 5)	276 (152 - 446)	900 (560 - 1,359)	853 (618 - 1,101)
Cirrhosis due to alcohol use	1,985 (1,391 - 2,788)	--	--	273 (166 - 429)	902 (599 - 1,340)	810 (568 - 1,093)
Cirrhosis due to other causes	962 (684 - 1,383)	8 (6 - 11)	14 (12 - 17)	271 (186 - 394)	414 (278 - 632)	254 (159 - 381)
Digestive diseases	4,138 (3,457 - 5,666)	52 (36 - 71)	50 (42 - 64)	587 (453 - 830)	1,173 (917 - 1,704)	2,277 (1,941 - 3,042)
Peptic ulcer disease	772 (603 - 1,130)	1 (1 - 2)	3 (2 - 3)	82 (59 - 119)	216 (158 - 330)	470 (364 - 678)
Gastritis and duodenitis	376 (221 - 529)	4 (2 - 7)	3 (2 - 4)	29 (18 - 45)	82 (50 - 121)	258 (140 - 367)
Appendicitis	249 (183 - 373)	4 (2 - 6)	12 (8 - 17)	63 (44 - 96)	67 (45 - 108)	104 (70 - 164)
Paralytic ileus and intestinal obstruction	566 (105 - 965)	21 (5 - 40)	13 (5 - 20)	71 (15 - 127)	162 (27 - 287)	298 (48 - 533)
Inguinal, femoral, and abdominal hernia	340 (125 - 879)	5 (1 - 15)	4 (1 - 12)	40 (15 - 108)	98 (33 - 258)	192 (68 - 496)
Inflammatory bowel disease	96 (70 - 168)	7 (3 - 13)	2 (1 - 3)	17 (12 - 29)	22 (15 - 42)	48 (32 - 88)
Vascular intestinal disorders	169 (92 - 319)	1 (0 - 4)	2 (0 - 4)	13 (6 - 26)	41 (20 - 74)	113 (60 - 214)
Gallbladder and biliary diseases	721 (526 - 1,211)	1 (0 - 1)	3 (2 - 4)	69 (50 - 122)	205 (142 - 368)	443 (315 - 742)
Pancreatitis	557 (410 - 859)	4 (2 - 7)	4 (3 - 6)	163 (117 - 251)	195 (139 - 311)	191 (137 - 301)
Other digestive diseases	293 (224 - 421)	5 (2 - 8)	5 (4 - 7)	39 (29 - 55)	85 (61 - 123)	160 (117 - 236)
Neurological disorders	4,486 (3,789 - 5,303)	24 (17 - 40)	30 (22 - 49)	231 (172 - 322)	403 (327 - 507)	3,799 (3,190 - 4,503)
Alzheimer disease and other dementias	3,720 (3,106 - 4,413)	--	--	1 (0 - 2)	229 (179 - 293)	3,490 (2,894 - 4,170)
Parkinson disease	259 (201 - 490)	--	--	4 (3 - 7)	51 (37 - 89)	204 (155 - 382)
Epilepsy	343 (264 - 495)	15 (9 - 30)	26 (18 - 45)	189 (136 - 277)	68 (51 - 94)	46 (35 - 61)
Multiple sclerosis	30 (15 - 41)	--	--	8 (4 - 12)	11 (5 - 16)	11 (5 - 16)
Other neurological disorders	134 (114 - 165)	9 (7 - 12)	4 (3 - 5)	29 (23 - 37)	44 (35 - 56)	48 (40 - 59)
Mental and substance use disorders	1,270 (601 - 1,700)	5 (3 - 8)	0 (0 - 0)	614 (307 - 854)	531 (217 - 728)	118 (66 - 153)
Schizophrenia	4 (3 - 9)	--	--	2 (1 - 4)	1 (1 - 3)	1 (0 - 2)
Alcohol use disorders	958 (300 - 1,329)	--	--	406 (102 - 605)	464 (150 - 654)	88 (37 - 121)
Drug use disorders	306 (235 - 390)	5 (3 - 8)	--	204 (153 - 263)	66 (48 - 87)	30 (22 - 38)
Opioid use disorders	46 (35 - 59)	1 (0 - 1)	--	31 (23 - 42)	9 (6 - 12)	5 (3 - 6)
Cocaine use disorders	8 (6 - 10)	0 (0 - 0)	--	6 (4 - 7)	1 (1 - 2)	1 (0 - 1)
Amphetamine use disorders	6 (5 - 8)	0 (0 - 0)	--	4 (3 - 6)	1 (1 - 2)	1 (0 - 1)
Other drug use disorders	245 (189 - 314)	4 (2 - 6)	--	163 (121 - 211)	55 (40 - 72)	24 (18 - 30)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Anorexia nervosa	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Diabetes, urogenital, blood, and endocrine diseases	11,447 (9,997 - 13,270)	338 (254 - 641)	90 (74 - 130)	1,064 (856 - 1,311)	3,230 (2,647 - 3,880)	6,725 (5,854 - 7,724)
Diabetes mellitus	3,681 (3,166 - 4,360)	11 (8 - 13)	6 (4 - 8)	262 (205 - 328)	1,340 (1,094 - 1,634)	2,062 (1,773 - 2,431)
Acute glomerulonephritis	12 (9 - 18)	1 (1 - 1)	1 (1 - 1)	2 (2 - 4)	3 (2 - 4)	5 (3 - 9)
Chronic kidney disease	5,203 (3,973 - 6,186)	84 (57 - 112)	35 (26 - 43)	525 (385 - 661)	1,410 (1,062 - 1,738)	3,149 (2,429 - 3,767)
Chronic kidney disease due to diabetes mellitus	1,728 (1,211 - 2,218)	5 (3 - 9)	2 (2 - 4)	112 (75 - 164)	601 (394 - 780)	1,008 (690 - 1,340)
Chronic kidney disease due to hypertension	1,138 (769 - 1,549)	43 (30 - 56)	12 (8 - 15)	147 (96 - 196)	178 (104 - 256)	759 (507 - 1,059)
Chronic kidney disease due to glomerulonephritis	163 (112 - 212)	8 (5 - 12)	5 (4 - 7)	36 (25 - 48)	39 (25 - 54)	74 (49 - 104)
Chronic kidney disease due to other causes	2,175 (1,289 - 2,806)	28 (13 - 45)	15 (10 - 22)	230 (140 - 309)	593 (367 - 817)	1,308 (764 - 1,753)
Urinary diseases and male infertility	1,669 (1,136 - 2,065)	80 (47 - 114)	12 (7 - 16)	122 (74 - 162)	288 (186 - 368)	1,168 (788 - 1,481)
Interstitial nephritis and urinary tract infections	1,455 (968 - 1,804)	76 (45 - 107)	10 (6 - 13)	94 (53 - 125)	229 (142 - 302)	1,046 (681 - 1,338)
Urolithiasis	23 (16 - 37)	--	1 (0 - 1)	4 (2 - 7)	8 (5 - 13)	11 (7 - 20)
Other urinary diseases	191 (126 - 284)	4 (2 - 8)	1 (1 - 2)	24 (14 - 36)	51 (31 - 73)	111 (68 - 177)
Gynecological diseases	8 (5 - 24)	--	--	5 (3 - 13)	2 (1 - 4)	2 (1 - 7)
Uterine fibroids	2 (1 - 5)	--	--	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	--
Genital prolapse	1 (1 - 4)	--	--	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Other gynecological diseases	4 (2 - 11)	--	--	2 (1 - 6)	1 (0 - 2)	1 (1 - 3)
Hemoglobinopathies and hemolytic anemias	194 (142 - 287)	40 (23 - 81)	20 (14 - 36)	51 (36 - 78)	40 (28 - 58)	42 (30 - 61)
Thalassemias	15 (10 - 27)	7 (4 - 14)	4 (3 - 7)	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	34 (24 - 52)	7 (4 - 15)	5 (3 - 9)	13 (9 - 19)	8 (6 - 12)	1 (0 - 1)
G6PD deficiency	6 (4 - 10)	2 (1 - 4)	1 (1 - 2)	2 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	139 (103 - 199)	24 (14 - 50)	10 (7 - 18)	32 (23 - 48)	31 (22 - 45)	42 (29 - 60)
Endocrine, metabolic, blood, and immune disorders	679 (433 - 1,838)	123 (62 - 426)	16 (10 - 46)	98 (60 - 244)	148 (91 - 382)	295 (174 - 846)
Musculoskeletal disorders	506 (359 - 640)	--	12 (9 - 16)	95 (68 - 121)	151 (94 - 197)	247 (175 - 318)
Rheumatoid arthritis	115 (79 - 153)	--	1 (1 - 2)	9 (6 - 13)	41 (25 - 58)	63 (42 - 89)
Other musculoskeletal disorders	391 (282 - 490)	--	11 (9 - 15)	86 (61 - 108)	110 (70 - 145)	184 (129 - 242)
Other non-communicable diseases	2,528 (2,118 - 2,921)	1,910 (1,517 - 2,302)	93 (75 - 116)	140 (110 - 173)	120 (97 - 150)	265 (217 - 324)
Congenital anomalies	2,220 (1,821 - 2,603)	1,864 (1,472 - 2,250)	88 (70 - 110)	115 (90 - 142)	64 (49 - 81)	90 (63 - 111)
Neural tube defects	122 (84 - 177)	109 (71 - 162)	2 (1 - 2)	4 (3 - 6)	3 (2 - 4)	4 (3 - 6)
Congenital heart anomalies	978 (739 - 1,218)	821 (600 - 1,052)	50 (37 - 64)	60 (46 - 77)	25 (18 - 32)	22 (14 - 29)
Cleft lip and cleft palate	22 (5 - 71)	22 (5 - 71)	--	--	--	--
Down syndrome	103 (70 - 158)	86 (56 - 137)	7 (4 - 11)	6 (4 - 9)	2 (1 - 3)	1 (1 - 2)
Chromosomal unbalanced rearrangements	75 (47 - 119)	67 (41 - 108)	3 (1 - 5)	3 (2 - 4)	1 (1 - 2)	1 (1 - 1)
Other congenital anomalies	920 (704 - 1,123)	758 (560 - 953)	27 (18 - 37)	41 (30 - 53)	33 (24 - 43)	61 (42 - 78)
Skin and subcutaneous diseases	287 (236 - 350)	25 (16 - 37)	5 (4 - 7)	25 (19 - 33)	56 (43 - 72)	175 (136 - 230)
Cellulitis	96 (62 - 129)	10 (6 - 16)	1 (1 - 2)	7 (4 - 9)	19 (12 - 27)	59 (34 - 88)
Pyoderma	157 (122 - 201)	13 (7 - 20)	2 (1 - 3)	12 (9 - 17)	31 (22 - 41)	99 (71 - 137)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	22 (14 - 63)	0 (0 - 1)	1 (0 - 1)	4 (2 - 6)	4 (3 - 9)	13 (7 - 45)
Other skin and subcutaneous diseases	12 (8 - 22)	2 (1 - 5)	1 (0 - 1)	2 (2 - 4)	3 (2 - 5)	4 (2 - 10)
Sudden infant death syndrome	21 (10 - 40)	21 (10 - 40)	--	--	--	--
Injuries	13,976 (11,478 - 16,711)	1,768 (1,364 - 2,130)	709 (590 - 811)	5,851 (4,655 - 7,507)	2,699 (2,128 - 3,294)	2,949 (2,122 - 3,479)
Transport injuries	4,911 (3,368 - 6,045)	330 (159 - 471)	319 (228 - 387)	2,381 (1,596 - 3,116)	1,109 (762 - 1,378)	772 (510 - 958)
Road injuries	4,783 (3,326 - 5,869)	318 (156 - 453)	309 (224 - 373)	2,328 (1,582 - 3,042)	1,075 (750 - 1,337)	752 (504 - 931)
Pedestrian road injuries	1,900 (1,231 - 2,486)	181 (81 - 260)	168 (112 - 215)	649 (394 - 954)	488 (314 - 662)	414 (260 - 534)
Cyclist road injuries	372 (225 - 490)	29 (11 - 54)	36 (22 - 50)	112 (64 - 157)	105 (64 - 148)	89 (51 - 121)
Motorcyclist road injuries	475 (262 - 712)	10 (4 - 17)	8 (4 - 12)	376 (200 - 573)	67 (37 - 103)	14 (8 - 21)
Motor vehicle road injuries	1,972 (1,437 - 2,557)	85 (45 - 129)	87 (64 - 119)	1,183 (828 - 1,590)	399 (277 - 526)	217 (151 - 291)
Other road injuries	64 (33 - 90)	12 (5 - 21)	10 (5 - 15)	8 (4 - 12)	16 (8 - 26)	18 (7 - 31)
Other transport injuries	128 (40 - 185)	12 (3 - 21)	10 (3 - 16)	53 (17 - 82)	33 (10 - 52)	20 (5 - 30)
Unintentional injuries	6,439 (4,867 - 7,786)	1,383 (987 - 1,786)	320 (227 - 392)	1,848 (1,327 - 2,493)	1,017 (705 - 1,307)	1,872 (1,222 - 2,284)
Falls	931 (384 - 1,218)	35 (9 - 62)	25 (8 - 37)	129 (46 - 186)	179 (70 - 247)	562 (227 - 757)
Drowning	757 (314 - 1,227)	147 (43 - 273)	91 (39 - 145)	337 (136 - 593)	114 (53 - 182)	69 (28 - 112)
Fire, heat, and hot substances	314 (225 - 393)	58 (35 - 99)	20 (13 - 28)	67 (50 - 90)	48 (34 - 63)	121 (74 - 164)
Poisonings	226 (80 - 308)	15 (6 - 23)	9 (4 - 13)	76 (30 - 108)	56 (19 - 83)	70 (21 - 103)
Exposure to mechanical forces	762 (584 - 1,071)	50 (35 - 72)	49 (37 - 81)	465 (332 - 665)	131 (97 - 200)	68 (54 - 90)
Unintentional firearm injuries	365 (115 - 498)	6 (3 - 8)	10 (5 - 15)	278 (76 - 395)	49 (17 - 71)	22 (8 - 31)
Unintentional suffocation	132 (98 - 184)	30 (18 - 47)	11 (7 - 19)	50 (33 - 76)	19 (12 - 29)	21 (14 - 34)
Other exposure to mechanical forces	265 (187 - 664)	15 (9 - 25)	27 (17 - 60)	137 (85 - 401)	62 (42 - 147)	24 (17 - 42)
Adverse effects of medical treatment	602 (308 - 864)	74 (28 - 120)	13 (6 - 21)	91 (50 - 136)	126 (57 - 195)	298 (133 - 446)
Animal contact	42 (23 - 53)	8 (3 - 12)	5 (3 - 7)	10 (7 - 15)	12 (6 - 16)	7 (3 - 10)
Venomous animal contact	24 (14 - 30)	4 (2 - 6)	3 (2 - 5)	7 (4 - 10)	7 (4 - 10)	3 (1 - 4)
Non-venomous animal contact	18 (9 - 24)	4 (1 - 6)	2 (1 - 3)	3 (2 - 5)	5 (2 - 7)	4 (2 - 6)
Foreign body	2,603 (1,869 - 3,607)	989 (702 - 1,417)	97 (63 - 132)	576 (362 - 788)	304 (210 - 455)	637 (444 - 1,011)
Pulmonary aspiration and foreign body in airway	2,581 (1,846 - 3,579)	981 (693 - 1,407)	96 (62 - 131)	572 (358 - 785)	301 (208 - 451)	630 (438 - 1,004)
Foreign body in other body part	22 (14 - 38)	8 (4 - 14)	1 (1 - 1)	3 (2 - 5)	3 (2 - 6)	7 (4 - 14)
Other unintentional injuries	202 (153 - 256)	8 (5 - 12)	11 (6 - 18)	96 (63 - 140)	47 (29 - 70)	41 (24 - 58)
Self-harm and interpersonal violence	2,450 (1,902 - 3,443)	55 (33 - 101)	66 (48 - 98)	1,566 (1,173 - 2,222)	511 (394 - 725)	252 (198 - 417)
Self-harm	1,471 (1,154 - 2,180)	--	28 (19 - 43)	842 (641 - 1,206)	388 (302 - 563)	213 (165 - 378)
Interpersonal violence	979 (695 - 1,501)	55 (33 - 101)	38 (24 - 60)	724 (491 - 1,170)	123 (79 - 211)	39 (25 - 62)
Assault by firearm	469 (286 - 811)	9 (4 - 17)	9 (5 - 16)	396 (236 - 692)	48 (26 - 87)	7 (4 - 13)
Assault by sharp object	243 (144 - 417)	6 (3 - 13)	5 (3 - 9)	189 (105 - 339)	34 (20 - 60)	8 (5 - 15)
Assault by other means	267 (192 - 417)	40 (23 - 70)	24 (15 - 40)	138 (88 - 236)	41 (26 - 70)	23 (14 - 38)
Forces of nature, war, and legal intervention	176 (142 - 238)	0 (0 - 0)	4 (3 - 5)	56 (43 - 79)	62 (49 - 83)	53 (46 - 67)
Exposure to forces of nature	176 (142 - 238)	0 (0 - 0)	4 (3 - 5)	56 (43 - 79)	62 (49 - 83)	53 (46 - 67)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	72,983 (61,953 - 84,274)	7,384 (6,635 - 8,085)	1,197 (1,096 - 1,294)	12,572 (9,517 - 16,317)	18,415 (14,319 - 22,367)	33,415 (29,230 - 37,019)
Communicable, maternal, neonatal, and nutritional diseases	17,503 (14,978 - 19,903)	4,778 (4,296 - 5,299)	313 (258 - 371)	2,118 (1,699 - 2,618)	2,791 (2,125 - 3,471)	7,502 (6,014 - 9,107)
HIV/AIDS and tuberculosis	1,890 (1,476 - 2,638)	12 (8 - 19)	16 (12 - 27)	890 (666 - 1,238)	560 (425 - 786)	411 (316 - 654)
Tuberculosis	1,435 (1,100 - 2,157)	11 (8 - 18)	15 (12 - 25)	548 (391 - 801)	461 (338 - 698)	398 (306 - 641)
HIV/AIDS	455 (287 - 790)	1 (0 - 3)	1 (0 - 3)	342 (219 - 599)	99 (47 - 183)	12 (5 - 25)
HIV/AIDS resulting in mycobacterial infection	30 (18 - 52)	0 (0 - 0)	0 (0 - 0)	22 (14 - 38)	7 (3 - 13)	1 (0 - 2)
HIV/AIDS resulting in other diseases	425 (269 - 740)	1 (0 - 3)	1 (0 - 3)	320 (205 - 561)	93 (44 - 171)	11 (5 - 23)
Diarrhea, lower respiratory, and other common infectious diseases	11,323 (8,901 - 13,646)	1,614 (1,293 - 1,973)	243 (192 - 301)	1,035 (717 - 1,425)	1,990 (1,337 - 2,652)	6,442 (4,935 - 8,078)
Diarrheal diseases	432 (331 - 558)	203 (126 - 294)	14 (9 - 21)	40 (27 - 58)	54 (36 - 80)	121 (78 - 185)
Intestinal infectious diseases	163 (85 - 291)	56 (28 - 103)	46 (21 - 86)	50 (22 - 102)	7 (3 - 14)	4 (2 - 8)
Typhoid fever	113 (53 - 214)	36 (16 - 72)	35 (15 - 67)	36 (14 - 78)	4 (2 - 9)	2 (1 - 4)
Paratyphoid fever	30 (14 - 57)	10 (4 - 22)	9 (4 - 19)	9 (3 - 18)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	20 (10 - 35)	9 (3 - 19)	2 (0 - 5)	5 (1 - 12)	2 (0 - 6)	2 (0 - 6)
Lower respiratory infections	10,210 (7,877 - 12,527)	1,136 (853 - 1,442)	137 (96 - 185)	825 (553 - 1,167)	1,859 (1,229 - 2,508)	6,253 (4,744 - 7,899)
Upper respiratory infections	3 (1 - 6)	0 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 4)
Otitis media	8 (6 - 11)	2 (1 - 3)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	3 (2 - 5)
Meningitis	209 (139 - 270)	74 (33 - 118)	18 (11 - 23)	54 (35 - 75)	31 (20 - 41)	33 (22 - 45)
Pneumococcal meningitis	51 (29 - 69)	16 (6 - 27)	5 (3 - 8)	14 (7 - 22)	8 (4 - 12)	9 (5 - 14)
H influenzae type B meningitis	38 (22 - 58)	24 (10 - 42)	4 (2 - 7)	5 (3 - 9)	2 (1 - 4)	3 (2 - 5)
Meningococcal meningitis	36 (21 - 50)	12 (4 - 21)	4 (2 - 6)	10 (5 - 16)	4 (2 - 7)	6 (4 - 10)
Other meningitis	84 (58 - 115)	22 (10 - 40)	5 (2 - 9)	25 (13 - 39)	16 (10 - 23)	15 (8 - 23)
Encephalitis	214 (146 - 302)	86 (46 - 155)	23 (11 - 42)	55 (31 - 82)	32 (17 - 47)	19 (11 - 27)
Diphtheria	7 (0 - 36)	4 (0 - 33)	1 (0 - 10)	1 (0 - 4)	0 (0 - 3)	--
Whooping cough	50 (12 - 183)	46 (8 - 178)	2 (1 - 4)	2 (1 - 3)	0 (0 - 1)	--
Tetanus	13 (5 - 37)	3 (1 - 5)	1 (0 - 2)	4 (1 - 12)	4 (1 - 13)	2 (0 - 7)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	13 (4 - 34)	3 (0 - 11)	1 (0 - 3)	3 (0 - 8)	1 (0 - 4)	5 (0 - 25)
Neglected tropical diseases and malaria	71 (52 - 112)	11 (6 - 19)	9 (6 - 13)	25 (18 - 34)	14 (9 - 32)	12 (7 - 32)
Malaria	5 (4 - 8)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (1 - 3)	1 (1 - 3)
Chagas disease	9 (2 - 46)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	3 (1 - 19)	4 (1 - 23)
Leishmaniasis	7 (5 - 10)	2 (1 - 4)	1 (0 - 1)	3 (2 - 4)	1 (0 - 2)	1 (0 - 1)
Visceral leishmaniasis	7 (5 - 10)	2 (1 - 4)	1 (0 - 1)	3 (2 - 4)	1 (0 - 2)	1 (0 - 1)
Cysticercosis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 2)	1 (0 - 1)
Cystic echinococcosis	9 (7 - 11)	0 (0 - 1)	1 (1 - 1)	4 (3 - 5)	2 (2 - 3)	1 (1 - 2)
Dengue	9 (6 - 15)	3 (1 - 6)	2 (1 - 4)	2 (1 - 4)	1 (0 - 1)	1 (1 - 2)
Yellow fever	11 (7 - 17)	1 (0 - 3)	3 (1 - 6)	6 (3 - 11)	1 (0 - 3)	0 (0 - 1)
Rabies	3 (2 - 5)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	3 (0 - 10)	2 (0 - 8)	1 (0 - 4)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)
Ascariasis	3 (0 - 10)	2 (0 - 8)	1 (0 - 4)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)
Other neglected tropical diseases	11 (8 - 15)	1 (1 - 3)	1 (0 - 1)	3 (2 - 5)	3 (2 - 5)	2 (1 - 4)

Web Table 31- Peru deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	2,805 (2,534 - 3,105)	2,805 (2,534 - 3,105)	--	--	--	--
Neonatal preterm birth complications	1,057 (693 - 1,465)	1,057 (693 - 1,465)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	828 (519 - 1,130)	828 (519 - 1,130)	--	--	--	--
Neonatal sepsis and other neonatal infections	776 (372 - 1,278)	776 (372 - 1,278)	--	--	--	--
Hemolytic disease and other neonatal jaundice	14 (5 - 30)	14 (5 - 30)	--	--	--	--
Other neonatal disorders	129 (80 - 207)	129 (80 - 207)	--	--	--	--
Nutritional deficiencies	1,048 (719 - 1,644)	171 (105 - 310)	25 (17 - 40)	114 (73 - 193)	174 (112 - 305)	565 (359 - 886)
Protein-energy malnutrition	740 (499 - 1,230)	150 (89 - 281)	17 (10 - 28)	61 (33 - 114)	108 (64 - 201)	405 (247 - 638)
Iodine deficiency	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	223 (88 - 424)	14 (3 - 31)	6 (2 - 12)	38 (15 - 72)	45 (17 - 90)	120 (44 - 244)
Other nutritional deficiencies	84 (32 - 157)	7 (2 - 16)	2 (1 - 5)	15 (6 - 27)	20 (7 - 39)	40 (12 - 80)
Other communicable, maternal, neonatal, and nutritional diseases	366 (181 - 569)	165 (24 - 345)	20 (10 - 35)	55 (34 - 79)	53 (31 - 74)	73 (36 - 103)
Sexually transmitted diseases excluding HIV	157 (7 - 351)	140 (0 - 322)	10 (0 - 23)	2 (1 - 3)	2 (1 - 4)	3 (2 - 7)
Syphilis	155 (5 - 349)	140 (0 - 322)	10 (0 - 23)	1 (1 - 2)	2 (1 - 3)	3 (1 - 6)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	53 (40 - 69)	3 (1 - 4)	3 (2 - 5)	20 (14 - 29)	17 (11 - 24)	10 (7 - 15)
Acute hepatitis A	15 (6 - 26)	2 (1 - 3)	2 (1 - 4)	9 (3 - 15)	2 (0 - 5)	0 (0 - 1)
Acute hepatitis B	35 (23 - 49)	1 (0 - 2)	1 (0 - 2)	10 (5 - 18)	14 (9 - 21)	9 (6 - 14)
Acute hepatitis C	4 (1 - 9)	--	0 (0 - 1)	1 (0 - 4)	1 (0 - 3)	1 (0 - 3)
Other infectious diseases	156 (77 - 214)	23 (11 - 39)	7 (4 - 11)	33 (15 - 50)	34 (15 - 50)	59 (23 - 88)
Non-communicable diseases	46,070 (38,026 - 54,000)	1,631 (1,312 - 1,984)	447 (388 - 518)	5,860 (4,265 - 7,723)	13,753 (10,582 - 16,862)	24,378 (21,024 - 27,457)
Neoplasms	11,977 (9,620 - 14,325)	103 (66 - 154)	169 (137 - 205)	1,349 (977 - 1,800)	4,024 (3,058 - 5,017)	6,332 (5,270 - 7,527)
Esophageal cancer	220 (161 - 300)	--	--	14 (9 - 20)	79 (53 - 115)	127 (91 - 180)
Stomach cancer	2,319 (1,827 - 2,807)	--	--	219 (152 - 305)	888 (663 - 1,136)	1,213 (957 - 1,515)
Liver cancer	759 (592 - 968)	--	8 (5 - 13)	113 (77 - 158)	294 (213 - 389)	344 (261 - 455)
Liver cancer due to hepatitis B	387 (256 - 532)	--	5 (3 - 8)	78 (51 - 110)	165 (99 - 235)	139 (84 - 210)
Liver cancer due to hepatitis C	105 (52 - 177)	--	0 (0 - 0)	7 (2 - 13)	37 (17 - 66)	62 (29 - 109)
Liver cancer due to alcohol use	210 (135 - 316)	--	--	14 (8 - 24)	73 (42 - 117)	123 (76 - 187)

Web Table 31- Peru deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	56 (31 - 91)	--	3 (1 - 6)	14 (7 - 24)	20 (9 - 37)	20 (10 - 33)
Larynx cancer	108 (79 - 169)	--	--	8 (5 - 12)	39 (26 - 67)	61 (44 - 93)
Tracheal, bronchus and lung cancer	1,460 (1,151 - 1,791)	--	--	118 (84 - 163)	589 (442 - 749)	753 (609 - 923)
Breast cancer	23 (15 - 50)	--	--	3 (2 - 7)	9 (5 - 18)	11 (6 - 26)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	2,060 (1,368 - 3,080)	--	--	14 (8 - 23)	366 (236 - 579)	1,680 (1,075 - 2,512)
Colon and rectum cancer	958 (759 - 1,155)	--	--	103 (72 - 143)	329 (247 - 418)	526 (419 - 649)
Lip and oral cavity cancer	108 (74 - 146)	--	--	17 (11 - 25)	44 (28 - 61)	47 (32 - 67)
Nasopharynx cancer	15 (11 - 20)	--	0 (0 - 0)	4 (3 - 7)	6 (4 - 9)	4 (3 - 6)
Other pharynx cancer	54 (39 - 73)	--	--	9 (6 - 14)	27 (19 - 39)	17 (12 - 24)
Gallbladder and biliary tract cancer	268 (193 - 394)	--	--	17 (10 - 27)	100 (66 - 162)	151 (105 - 217)
Pancreatic cancer	531 (415 - 646)	--	--	51 (36 - 71)	233 (174 - 300)	247 (194 - 309)
Malignant skin melanoma	100 (56 - 172)	--	--	19 (11 - 36)	37 (21 - 66)	44 (22 - 70)
Non-melanoma skin cancer	89 (61 - 133)	--	--	8 (5 - 13)	23 (15 - 34)	59 (39 - 89)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	34 (12 - 61)	--	--	21 (7 - 41)	5 (2 - 11)	7 (2 - 14)
Kidney cancer	341 (262 - 433)	1 (1 - 2)	1 (1 - 2)	34 (23 - 48)	157 (114 - 211)	147 (109 - 191)
Bladder cancer	200 (149 - 289)	--	--	7 (4 - 10)	57 (39 - 85)	136 (100 - 197)
Brain and nervous system cancer	326 (91 - 475)	13 (2 - 27)	22 (6 - 33)	101 (30 - 160)	115 (31 - 175)	76 (17 - 119)
Thyroid cancer	57 (40 - 75)	--	0 (0 - 0)	7 (5 - 11)	25 (16 - 34)	25 (18 - 34)
Mesothelioma	30 (23 - 40)	--	--	3 (2 - 4)	12 (9 - 17)	15 (10 - 22)
Hodgkin lymphoma	28 (9 - 44)	0 (0 - 1)	2 (1 - 4)	9 (3 - 15)	9 (2 - 16)	8 (2 - 15)
Non-Hodgkin lymphoma	558 (410 - 779)	7 (3 - 13)	16 (10 - 28)	122 (84 - 188)	205 (141 - 296)	207 (146 - 289)
Multiple myeloma	159 (111 - 232)	--	--	15 (9 - 24)	72 (48 - 110)	72 (51 - 106)
Leukemia	580 (466 - 704)	44 (21 - 79)	82 (60 - 107)	184 (130 - 249)	124 (91 - 164)	146 (113 - 187)
Other neoplasms	592 (436 - 857)	39 (19 - 66)	38 (25 - 62)	128 (84 - 202)	181 (124 - 270)	206 (154 - 307)
Cardiovascular diseases	13,738 (11,233 - 16,374)	132 (104 - 165)	89 (74 - 108)	1,729 (1,233 - 2,311)	3,877 (2,941 - 4,819)	7,911 (6,728 - 9,187)
Rheumatic heart disease	72 (45 - 102)	0 (0 - 1)	2 (1 - 4)	22 (13 - 35)	23 (14 - 35)	25 (13 - 37)
Ischemic heart disease	7,746 (6,171 - 9,418)	14 (5 - 21)	32 (16 - 41)	1,003 (693 - 1,356)	2,279 (1,725 - 2,862)	4,419 (3,632 - 5,394)
Cerebrovascular disease	4,368 (3,391 - 5,702)	11 (7 - 16)	32 (24 - 45)	484 (330 - 716)	1,184 (861 - 1,598)	2,657 (2,077 - 3,425)
Ischemic stroke	2,491 (1,872 - 3,307)	3 (1 - 5)	7 (4 - 12)	124 (73 - 204)	521 (349 - 769)	1,836 (1,413 - 2,406)
Hemorrhagic stroke	1,877 (1,319 - 2,500)	8 (5 - 13)	25 (18 - 36)	360 (239 - 544)	663 (458 - 913)	821 (527 - 1,111)
Hypertensive heart disease	185 (118 - 319)	1 (0 - 2)	0 (0 - 1)	16 (10 - 28)	46 (29 - 75)	122 (73 - 220)
Cardiomyopathy and myocarditis	229 (169 - 298)	55 (39 - 75)	8 (5 - 12)	31 (20 - 47)	49 (33 - 72)	86 (57 - 119)
Atrial fibrillation and flutter	71 (51 - 98)	--	--	3 (2 - 5)	10 (7 - 14)	58 (39 - 83)
Aortic aneurysm	245 (190 - 341)	--	--	19 (13 - 31)	72 (51 - 103)	154 (118 - 212)
Peripheral vascular disease	13 (9 - 18)	--	--	0 (0 - 1)	3 (2 - 4)	10 (6 - 14)
Endocarditis	276 (170 - 426)	39 (24 - 57)	8 (5 - 12)	48 (27 - 76)	64 (35 - 100)	116 (68 - 187)
Other cardiovascular and circulatory diseases	534 (399 - 799)	12 (8 - 17)	7 (5 - 12)	103 (69 - 184)	148 (106 - 220)	265 (188 - 377)

Web Table 31- Peru deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	4,396 (2,841 - 5,365)	120 (80 - 170)	29 (18 - 37)	325 (175 - 454)	941 (607 - 1,216)	2,982 (1,912 - 3,657)
Chronic obstructive pulmonary disease	2,804 (1,794 - 3,513)	87 (52 - 128)	19 (10 - 24)	215 (113 - 308)	594 (358 - 800)	1,889 (1,193 - 2,414)
Pneumoconiosis	157 (88 - 240)	0 (0 - 1)	0 (0 - 1)	16 (9 - 26)	45 (25 - 70)	95 (52 - 149)
Silicosis	15 (8 - 23)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	4 (2 - 7)	6 (3 - 10)
Asbestosis	34 (19 - 51)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	9 (5 - 15)	20 (11 - 32)
Coal workers pneumoconiosis	13 (7 - 20)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	9 (5 - 15)
Other pneumoconiosis	96 (54 - 146)	0 (0 - 0)	0 (0 - 0)	8 (4 - 12)	29 (16 - 45)	59 (32 - 92)
Asthma	132 (90 - 173)	7 (3 - 12)	4 (2 - 5)	21 (12 - 30)	32 (21 - 45)	69 (45 - 98)
Interstitial lung disease and pulmonary sarcoidosis	1,227 (685 - 1,627)	5 (2 - 9)	4 (2 - 6)	53 (26 - 80)	257 (137 - 361)	907 (497 - 1,230)
Other chronic respiratory diseases	76 (52 - 100)	21 (13 - 31)	3 (1 - 4)	19 (10 - 28)	13 (8 - 20)	21 (12 - 32)
Cirrhosis	3,738 (2,903 - 4,626)	5 (3 - 7)	11 (9 - 14)	724 (525 - 981)	1,778 (1,321 - 2,224)	1,220 (986 - 1,476)
Cirrhosis due to hepatitis B	438 (123 - 776)	0 (0 - 0)	1 (0 - 2)	92 (20 - 165)	216 (61 - 394)	130 (41 - 244)
Cirrhosis due to hepatitis C	1,257 (696 - 1,928)	1 (0 - 2)	3 (1 - 5)	205 (92 - 366)	584 (265 - 974)	464 (290 - 653)
Cirrhosis due to alcohol use	1,520 (980 - 2,366)	--	--	244 (136 - 401)	744 (458 - 1,203)	532 (352 - 809)
Cirrhosis due to other causes	523 (309 - 865)	4 (2 - 6)	8 (6 - 11)	182 (103 - 297)	235 (122 - 413)	94 (51 - 169)
Digestive diseases	2,151 (1,667 - 3,147)	30 (19 - 45)	29 (23 - 39)	377 (262 - 568)	678 (486 - 1,059)	1,036 (828 - 1,459)
Peptic ulcer disease	411 (300 - 629)	1 (0 - 1)	2 (1 - 2)	58 (38 - 90)	131 (86 - 218)	221 (158 - 343)
Gastritis and duodenitis	165 (84 - 246)	2 (1 - 4)	2 (1 - 3)	16 (8 - 27)	42 (21 - 67)	103 (49 - 156)
Appendicitis	132 (88 - 232)	2 (1 - 4)	7 (4 - 11)	39 (24 - 68)	37 (22 - 68)	48 (29 - 86)
Paralytic ileus and intestinal obstruction	347 (55 - 594)	13 (3 - 25)	8 (2 - 13)	48 (8 - 90)	112 (16 - 201)	166 (21 - 296)
Inguinal, femoral, and abdominal hernia	184 (60 - 525)	3 (1 - 10)	3 (1 - 8)	26 (9 - 79)	59 (18 - 180)	92 (29 - 274)
Inflammatory bowel disease	48 (32 - 92)	4 (2 - 8)	1 (1 - 2)	10 (6 - 18)	13 (8 - 27)	20 (12 - 39)
Vascular intestinal disorders	91 (33 - 197)	1 (0 - 2)	1 (0 - 3)	9 (3 - 22)	26 (9 - 55)	53 (18 - 119)
Gallbladder and biliary diseases	291 (196 - 550)	0 (0 - 1)	1 (1 - 2)	31 (19 - 60)	87 (53 - 187)	171 (113 - 302)
Pancreatitis	328 (220 - 558)	2 (1 - 4)	2 (1 - 3)	117 (75 - 194)	122 (77 - 216)	85 (56 - 151)
Other digestive diseases	155 (108 - 236)	3 (1 - 6)	3 (2 - 5)	24 (15 - 37)	49 (31 - 81)	77 (51 - 122)
Neurological disorders	2,054 (1,644 - 2,521)	13 (8 - 23)	17 (12 - 29)	141 (95 - 207)	223 (164 - 290)	1,660 (1,303 - 2,052)
Alzheimer disease and other dementias	1,626 (1,271 - 1,993)	--	--	0 (0 - 1)	121 (83 - 163)	1,504 (1,162 - 1,851)
Parkinson disease	140 (104 - 246)	--	--	3 (2 - 4)	32 (22 - 54)	105 (76 - 179)
Epilepsy	209 (149 - 304)	8 (5 - 17)	15 (10 - 26)	118 (78 - 180)	42 (29 - 61)	26 (18 - 37)
Multiple sclerosis	13 (5 - 20)	--	--	3 (1 - 6)	6 (2 - 10)	4 (1 - 7)
Other neurological disorders	67 (51 - 92)	5 (3 - 8)	2 (2 - 3)	16 (11 - 23)	22 (16 - 32)	21 (15 - 28)
Mental and substance use disorders	1,099 (457 - 1,510)	3 (1 - 5)	0 (0 - 0)	534 (227 - 776)	469 (177 - 651)	93 (46 - 125)
Schizophrenia	2 (1 - 6)	--	--	1 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Alcohol use disorders	889 (257 - 1,242)	--	--	393 (93 - 591)	420 (128 - 594)	76 (30 - 106)
Drug use disorders	207 (141 - 286)	3 (1 - 5)	--	139 (90 - 197)	48 (31 - 69)	17 (11 - 24)
Opioid use disorders	32 (21 - 44)	0 (0 - 1)	--	22 (14 - 32)	7 (4 - 10)	3 (2 - 4)
Cocaine use disorders	4 (3 - 6)	0 (0 - 0)	--	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	3 (2 - 5)	0 (0 - 0)	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	167 (114 - 229)	2 (1 - 4)	--	111 (71 - 158)	40 (25 - 57)	14 (9 - 19)

Web Table 31- Peru deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	5,378 (4,371 - 6,445)	185 (130 - 372)	47 (37 - 69)	572 (405 - 776)	1,644 (1,248 - 2,037)	2,930 (2,421 - 3,432)
Diabetes mellitus	1,731 (1,400 - 2,085)	7 (5 - 9)	3 (2 - 3)	157 (110 - 215)	694 (531 - 881)	870 (701 - 1,043)
Acute glomerulonephritis	6 (4 - 9)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	2 (1 - 4)
Chronic kidney disease	2,495 (1,827 - 3,044)	48 (29 - 69)	18 (13 - 23)	277 (185 - 384)	724 (488 - 940)	1,427 (1,023 - 1,745)
Chronic kidney disease due to diabetes mellitus	822 (448 - 1,209)	3 (1 - 6)	1 (0 - 2)	64 (34 - 108)	302 (171 - 445)	453 (226 - 678)
Chronic kidney disease due to hypertension	544 (323 - 816)	25 (15 - 37)	7 (5 - 10)	78 (42 - 114)	101 (47 - 159)	333 (199 - 531)
Chronic kidney disease due to glomerulonephritis	85 (51 - 118)	5 (2 - 9)	3 (1 - 4)	21 (12 - 31)	22 (11 - 34)	34 (17 - 52)
Chronic kidney disease due to other causes	1,043 (551 - 1,414)	15 (6 - 27)	7 (4 - 12)	114 (61 - 175)	300 (139 - 436)	608 (311 - 862)
Urinary diseases and male infertility	739 (460 - 923)	43 (23 - 65)	6 (3 - 9)	52 (30 - 74)	138 (80 - 183)	500 (316 - 654)
Interstitial nephritis and urinary tract infections	564 (333 - 721)	40 (22 - 61)	5 (3 - 7)	29 (15 - 43)	89 (46 - 122)	400 (236 - 545)
Urolithiasis	10 (6 - 17)	--	0 (0 - 1)	2 (1 - 3)	4 (2 - 6)	4 (3 - 8)
Other urinary diseases	165 (101 - 246)	3 (1 - 6)	1 (0 - 2)	21 (12 - 31)	45 (26 - 66)	96 (52 - 154)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	99 (64 - 154)	20 (11 - 42)	11 (6 - 20)	31 (18 - 50)	17 (11 - 27)	20 (12 - 33)
Thalassemias	10 (6 - 18)	5 (2 - 10)	2 (1 - 4)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	18 (11 - 29)	4 (2 - 9)	3 (2 - 5)	7 (4 - 12)	3 (2 - 5)	0 (0 - 0)
G6PD deficiency	4 (2 - 6)	1 (1 - 3)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	68 (43 - 107)	10 (6 - 21)	5 (3 - 9)	19 (12 - 31)	13 (8 - 22)	20 (12 - 32)
Endocrine, metabolic, blood, and immune disorders	309 (181 - 919)	67 (29 - 267)	8 (4 - 27)	55 (30 - 154)	69 (39 - 197)	110 (58 - 337)
Musculoskeletal disorders	192 (116 - 250)	--	6 (3 - 9)	35 (19 - 50)	57 (30 - 79)	94 (60 - 130)
Rheumatoid arthritis	31 (18 - 48)	--	1 (0 - 1)	3 (2 - 5)	10 (5 - 17)	18 (10 - 30)
Other musculoskeletal disorders	161 (95 - 209)	--	6 (3 - 8)	32 (17 - 46)	48 (25 - 66)	76 (48 - 106)
Other non-communicable diseases	1,347 (1,079 - 1,626)	1,040 (777 - 1,298)	49 (36 - 64)	75 (54 - 103)	62 (46 - 80)	120 (92 - 156)
Congenital anomalies	1,200 (937 - 1,460)	1,018 (756 - 1,266)	47 (34 - 61)	61 (43 - 84)	34 (24 - 45)	41 (29 - 54)
Neural tube defects	64 (40 - 103)	57 (33 - 95)	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)	2 (1 - 3)
Congenital heart anomalies	546 (366 - 716)	462 (290 - 627)	28 (19 - 39)	32 (22 - 45)	13 (8 - 18)	11 (6 - 16)
Cleft lip and cleft palate	12 (2 - 50)	12 (2 - 50)	--	--	--	--
Down syndrome	51 (28 - 95)	41 (20 - 81)	3 (2 - 6)	4 (2 - 7)	1 (1 - 3)	1 (0 - 2)
Chromosomal unbalanced rearrangements	26 (16 - 43)	23 (13 - 40)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other congenital anomalies	502 (344 - 659)	423 (275 - 577)	13 (7 - 22)	21 (13 - 32)	16 (11 - 23)	27 (19 - 36)
Skin and subcutaneous diseases	136 (103 - 173)	11 (7 - 19)	3 (2 - 4)	14 (10 - 20)	28 (19 - 39)	79 (56 - 109)
Cellulitis	44 (26 - 64)	4 (2 - 8)	1 (0 - 1)	4 (2 - 6)	9 (5 - 15)	26 (12 - 44)
Pyoderma	75 (52 - 102)	6 (3 - 10)	1 (1 - 2)	7 (5 - 11)	15 (10 - 22)	45 (28 - 67)

Web Table 31- Peru deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	11 (6 - 33)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 5)	7 (3 - 24)
Other skin and subcutaneous diseases	6 (4 - 9)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Sudden infant death syndrome	11 (2 - 23)	11 (2 - 23)	--	--	--	--
Injuries	9,410 (7,463 - 11,904)	975 (669 - 1,247)	436 (354 - 506)	4,593 (3,399 - 6,234)	1,870 (1,407 - 2,393)	1,535 (1,126 - 1,867)
Transport injuries	3,533 (2,286 - 4,588)	190 (87 - 291)	203 (138 - 254)	1,908 (1,220 - 2,615)	777 (502 - 1,025)	456 (292 - 585)
Road injuries	3,438 (2,253 - 4,443)	183 (85 - 283)	196 (136 - 245)	1,864 (1,204 - 2,559)	751 (492 - 991)	445 (288 - 569)
Pedestrian road injuries	1,276 (776 - 1,803)	109 (46 - 174)	108 (69 - 147)	505 (280 - 795)	329 (197 - 479)	225 (131 - 314)
Cyclist road injuries	275 (161 - 386)	24 (9 - 47)	31 (18 - 45)	81 (45 - 122)	78 (43 - 119)	62 (37 - 91)
Motorcyclist road injuries	433 (230 - 667)	8 (3 - 14)	6 (3 - 10)	347 (181 - 542)	61 (32 - 96)	11 (5 - 17)
Motor vehicle road injuries	1,406 (919 - 1,950)	34 (17 - 62)	44 (29 - 67)	927 (589 - 1,336)	270 (169 - 382)	131 (85 - 191)
Other road injuries	49 (23 - 73)	8 (3 - 16)	7 (3 - 12)	4 (1 - 6)	14 (7 - 23)	16 (6 - 29)
Other transport injuries	95 (31 - 143)	7 (2 - 13)	7 (2 - 12)	44 (14 - 72)	27 (8 - 43)	11 (3 - 18)
Unintentional injuries	3,992 (2,801 - 5,163)	757 (477 - 1,016)	195 (134 - 246)	1,438 (962 - 2,035)	696 (470 - 935)	907 (550 - 1,144)
Falls	543 (205 - 732)	26 (6 - 48)	18 (6 - 28)	106 (36 - 157)	130 (49 - 183)	264 (101 - 363)
Drowning	571 (218 - 972)	81 (21 - 176)	58 (22 - 101)	298 (111 - 546)	89 (37 - 148)	45 (17 - 79)
Fire, heat, and hot substances	186 (123 - 248)	33 (18 - 61)	10 (6 - 17)	45 (30 - 66)	30 (20 - 43)	67 (38 - 98)
Poisonings	117 (41 - 160)	7 (2 - 12)	4 (2 - 7)	46 (18 - 68)	28 (9 - 41)	33 (9 - 49)
Exposure to mechanical forces	613 (445 - 870)	25 (15 - 39)	27 (20 - 43)	419 (288 - 615)	108 (75 - 168)	34 (25 - 50)
Unintentional firearm injuries	320 (81 - 452)	3 (1 - 5)	7 (2 - 11)	258 (65 - 377)	43 (13 - 65)	9 (3 - 15)
Unintentional suffocation	92 (61 - 130)	17 (8 - 31)	7 (3 - 13)	41 (24 - 63)	15 (9 - 24)	12 (6 - 20)
Other exposure to mechanical forces	200 (129 - 553)	4 (2 - 9)	13 (8 - 34)	120 (71 - 362)	50 (32 - 128)	13 (9 - 25)
Adverse effects of medical treatment	310 (151 - 461)	35 (14 - 63)	6 (3 - 9)	53 (27 - 84)	80 (33 - 131)	136 (59 - 208)
Animal contact	28 (15 - 36)	5 (2 - 8)	3 (2 - 5)	7 (4 - 11)	8 (4 - 12)	5 (2 - 7)
Venomous animal contact	16 (10 - 22)	3 (1 - 3)	2 (1 - 3)	5 (3 - 8)	4 (2 - 7)	2 (1 - 4)
Non-venomous animal contact	12 (5 - 16)	2 (1 - 4)	1 (1 - 2)	2 (1 - 3)	4 (1 - 6)	3 (1 - 4)
Foreign body	1,470 (853 - 2,132)	541 (311 - 806)	59 (33 - 91)	380 (186 - 564)	189 (101 - 312)	301 (169 - 528)
Pulmonary aspiration and foreign body in airway	1,458 (843 - 2,117)	537 (304 - 800)	59 (33 - 90)	378 (185 - 561)	187 (97 - 308)	298 (166 - 524)
Foreign body in other body part	12 (7 - 24)	4 (2 - 9)	0 (0 - 1)	2 (1 - 4)	2 (1 - 5)	3 (1 - 6)
Other unintentional injuries	154 (110 - 207)	4 (2 - 8)	7 (4 - 13)	84 (53 - 129)	35 (20 - 58)	22 (13 - 33)
Self-harm and interpersonal violence	1,843 (1,306 - 2,766)	28 (14 - 58)	38 (25 - 59)	1,231 (857 - 1,884)	382 (272 - 579)	163 (120 - 288)
Self-harm	1,053 (755 - 1,637)	--	16 (9 - 27)	614 (421 - 936)	285 (204 - 446)	138 (101 - 260)
Interpersonal violence	790 (516 - 1,318)	28 (14 - 58)	22 (13 - 42)	617 (393 - 1,034)	98 (56 - 176)	25 (12 - 48)
Assault by firearm	418 (235 - 764)	5 (2 - 10)	6 (2 - 13)	362 (202 - 659)	40 (19 - 78)	5 (2 - 11)
Assault by sharp object	200 (103 - 364)	2 (1 - 5)	3 (1 - 6)	162 (79 - 296)	28 (14 - 53)	6 (3 - 12)
Assault by other means	172 (103 - 310)	22 (10 - 44)	13 (7 - 25)	92 (47 - 185)	30 (16 - 60)	14 (7 - 29)
Forces of nature, war, and legal intervention	42 (23 - 92)	0 (0 - 0)	1 (1 - 2)	17 (9 - 37)	15 (8 - 33)	9 (5 - 22)
Exposure to forces of nature	42 (23 - 92)	0 (0 - 0)	1 (1 - 2)	17 (9 - 37)	15 (8 - 33)	9 (5 - 22)

Web Table 31- Peru deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	67,453 (59,733 - 78,555)	5,825 (5,209 - 6,554)	866 (789 - 961)	7,252 (5,676 - 8,785)	14,704 (11,385 - 18,697)	38,807 (35,983 - 44,458)
Communicable, maternal, neonatal, and nutritional diseases	16,233 (13,881 - 18,532)	3,720 (3,235 - 4,264)	255 (218 - 300)	1,481 (1,239 - 1,728)	1,942 (1,436 - 2,543)	8,835 (7,066 - 10,608)
HIV/AIDS and tuberculosis	903 (709 - 1,193)	9 (6 - 13)	16 (11 - 23)	346 (260 - 453)	249 (178 - 357)	283 (204 - 393)
Tuberculosis	801 (619 - 1,074)	8 (5 - 12)	15 (10 - 21)	262 (188 - 348)	235 (165 - 339)	282 (203 - 392)
HIV/AIDS	101 (64 - 178)	1 (0 - 3)	1 (0 - 3)	84 (53 - 145)	14 (6 - 29)	1 (0 - 3)
HIV/AIDS resulting in mycobacterial infection	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	96 (61 - 168)	1 (0 - 3)	1 (0 - 3)	80 (50 - 138)	14 (6 - 27)	1 (0 - 3)
Diarrhea, lower respiratory, and other common infectious diseases	11,162 (9,042 - 13,291)	1,314 (1,059 - 1,622)	190 (158 - 230)	599 (429 - 766)	1,462 (991 - 2,008)	7,598 (5,883 - 9,280)
Diarrheal diseases	390 (298 - 527)	146 (93 - 218)	12 (7 - 19)	26 (18 - 36)	43 (27 - 64)	164 (103 - 267)
Intestinal infectious diseases	147 (75 - 262)	48 (23 - 85)	36 (16 - 66)	51 (20 - 104)	8 (3 - 17)	5 (2 - 9)
Typhoid fever	105 (49 - 195)	32 (14 - 62)	27 (12 - 52)	38 (14 - 78)	6 (2 - 12)	3 (1 - 6)
Paratyphoid fever	29 (13 - 54)	9 (4 - 20)	7 (3 - 15)	10 (3 - 22)	1 (0 - 3)	1 (0 - 2)
Other intestinal infectious diseases	14 (7 - 24)	6 (2 - 14)	1 (0 - 5)	4 (1 - 10)	1 (0 - 5)	1 (0 - 5)
Lower respiratory infections	10,180 (8,078 - 12,225)	905 (684 - 1,163)	103 (79 - 134)	448 (316 - 581)	1,365 (915 - 1,895)	7,358 (5,672 - 9,026)
Upper respiratory infections	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 5)
Otitis media	8 (6 - 11)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)	4 (3 - 6)
Meningitis	182 (113 - 226)	75 (40 - 104)	16 (9 - 22)	32 (19 - 43)	21 (13 - 30)	37 (21 - 52)
Pneumococcal meningitis	47 (30 - 61)	16 (9 - 24)	4 (2 - 7)	10 (5 - 15)	7 (3 - 11)	10 (5 - 16)
H influenzae type B meningitis	37 (21 - 52)	25 (12 - 39)	3 (2 - 6)	3 (2 - 6)	2 (1 - 4)	3 (2 - 5)
Meningococcal meningitis	31 (18 - 41)	11 (5 - 18)	3 (2 - 5)	6 (3 - 8)	4 (2 - 7)	7 (3 - 12)
Other meningitis	67 (43 - 88)	22 (12 - 37)	5 (2 - 8)	14 (6 - 20)	9 (4 - 15)	17 (9 - 24)
Encephalitis	155 (118 - 231)	64 (37 - 119)	18 (9 - 34)	33 (18 - 56)	19 (11 - 30)	20 (12 - 31)
Diphtheria	5 (0 - 25)	3 (0 - 22)	1 (0 - 8)	1 (0 - 3)	0 (0 - 2)	--
Whooping cough	72 (14 - 294)	67 (10 - 289)	3 (2 - 5)	2 (1 - 2)	0 (0 - 1)	--
Tetanus	6 (2 - 10)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)	2 (0 - 3)	2 (0 - 3)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	14 (3 - 40)	3 (0 - 11)	1 (0 - 3)	2 (0 - 7)	1 (0 - 4)	7 (0 - 32)
Neglected tropical diseases and malaria	51 (37 - 104)	8 (4 - 16)	7 (5 - 11)	14 (10 - 22)	10 (6 - 23)	12 (7 - 44)
Malaria	3 (2 - 4)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Chagas disease	8 (2 - 57)	0 (0 - 0)	0 (0 - 1)	1 (0 - 6)	2 (0 - 13)	5 (1 - 37)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	4 (4 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Cystic echinococcosis	9 (8 - 11)	0 (0 - 1)	1 (1 - 1)	3 (2 - 4)	2 (2 - 3)	2 (2 - 3)
Dengue	9 (6 - 18)	4 (2 - 10)	2 (1 - 5)	2 (1 - 3)	1 (0 - 1)	1 (0 - 2)
Yellow fever	5 (3 - 8)	1 (0 - 2)	1 (0 - 3)	3 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Rabies	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	3 (0 - 9)	2 (0 - 7)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)	0 (0 - 3)
Ascariasis	3 (0 - 9)	2 (0 - 7)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)	0 (0 - 3)
Other neglected tropical diseases	7 (5 - 11)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	2 (1 - 4)

Web Table 31- Peru deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	383 (274 - 513)	--	1 (1 - 2)	381 (273 - 512)	--	--
Maternal hemorrhage	57 (38 - 78)	--	0 (0 - 0)	57 (38 - 78)	--	--
Maternal sepsis and other maternal infections	58 (39 - 80)	--	0 (0 - 0)	58 (39 - 79)	--	--
Maternal hypertensive disorders	51 (35 - 71)	--	0 (0 - 0)	51 (35 - 70)	--	--
Maternal obstructed labor	17 (11 - 27)	--	0 (0 - 0)	17 (11 - 27)	--	--
Maternal abortive outcome	41 (27 - 58)	--	0 (0 - 0)	41 (27 - 58)	--	--
Indirect maternal deaths	26 (16 - 38)	--	0 (0 - 0)	26 (16 - 38)	--	--
Late maternal deaths	88 (56 - 125)	--	0 (0 - 0)	88 (56 - 124)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	44 (30 - 60)	--	0 (0 - 0)	44 (30 - 60)	--	--
Neonatal disorders	2,080 (1,738 - 2,429)	2,080 (1,738 - 2,429)	--	--	--	--
Neonatal preterm birth complications	822 (518 - 1,123)	822 (518 - 1,123)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	636 (429 - 862)	636 (429 - 862)	--	--	--	--
Neonatal sepsis and other neonatal infections	500 (264 - 838)	500 (264 - 838)	--	--	--	--
Hemolytic disease and other neonatal jaundice	8 (2 - 24)	8 (2 - 24)	--	--	--	--
Other neonatal disorders	114 (69 - 183)	114 (69 - 183)	--	--	--	--
Nutritional deficiencies	1,316 (1,051 - 1,694)	149 (109 - 203)	22 (16 - 29)	106 (76 - 141)	180 (131 - 255)	858 (645 - 1,165)
Protein-energy malnutrition	930 (703 - 1,263)	131 (91 - 184)	15 (10 - 22)	47 (27 - 77)	103 (63 - 158)	633 (447 - 877)
Iodine deficiency	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 3)
Iron-deficiency anemia	294 (120 - 503)	13 (2 - 28)	5 (2 - 8)	46 (23 - 75)	58 (25 - 106)	172 (61 - 317)
Other nutritional deficiencies	91 (41 - 152)	5 (1 - 12)	2 (1 - 3)	13 (6 - 22)	19 (8 - 33)	53 (22 - 100)
Other communicable, maternal, neonatal, and nutritional diseases	339 (157 - 562)	160 (18 - 343)	19 (7 - 35)	34 (23 - 45)	41 (24 - 59)	85 (41 - 128)
Sexually transmitted diseases excluding HIV	173 (20 - 371)	140 (0 - 323)	12 (0 - 28)	9 (6 - 14)	5 (3 - 7)	7 (4 - 11)
Syphilis	164 (11 - 361)	140 (0 - 323)	12 (0 - 27)	4 (2 - 6)	3 (2 - 4)	6 (3 - 9)
Chlamydial infection	3 (2 - 4)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Gonococcal infection	4 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (1 - 1)
Other sexually transmitted diseases	3 (2 - 4)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Hepatitis	30 (22 - 41)	1 (1 - 2)	2 (1 - 3)	9 (6 - 13)	9 (5 - 14)	9 (5 - 16)
Acute hepatitis A	8 (3 - 14)	1 (0 - 2)	1 (1 - 2)	4 (2 - 8)	1 (0 - 3)	1 (0 - 2)
Acute hepatitis B	19 (12 - 28)	0 (0 - 1)	0 (0 - 1)	4 (2 - 7)	7 (4 - 12)	8 (4 - 14)
Acute hepatitis C	2 (0 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Other infectious diseases	136 (66 - 199)	18 (9 - 30)	6 (3 - 9)	16 (8 - 22)	28 (13 - 43)	68 (27 - 110)
Non-communicable diseases	46,654 (40,270 - 56,214)	1,312 (1,035 - 1,616)	338 (292 - 398)	4,514 (3,432 - 5,659)	11,933 (9,210 - 15,390)	28,558 (25,726 - 33,843)
Neoplasms	13,919 (11,491 - 17,499)	68 (44 - 103)	115 (91 - 153)	2,060 (1,556 - 2,628)	5,162 (3,918 - 6,708)	6,515 (5,660 - 8,008)
Esophageal cancer	70 (52 - 92)	--	--	6 (4 - 8)	22 (15 - 32)	42 (30 - 58)
Stomach cancer	2,258 (1,755 - 2,906)	--	--	217 (152 - 292)	702 (511 - 944)	1,339 (987 - 1,827)
Liver cancer	956 (723 - 1,248)	--	3 (2 - 5)	96 (66 - 135)	350 (247 - 480)	507 (363 - 707)
Liver cancer due to hepatitis B	354 (229 - 536)	--	1 (1 - 2)	52 (33 - 77)	152 (91 - 234)	148 (86 - 237)
Liver cancer due to hepatitis C	168 (77 - 294)	--	0 (0 - 0)	8 (3 - 16)	51 (25 - 95)	110 (44 - 200)
Liver cancer due to alcohol use	254 (141 - 408)	--	--	10 (4 - 18)	76 (38 - 130)	169 (93 - 281)

Web Table 31- Peru deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	180 (100 - 285)	--	2 (1 - 3)	26 (15 - 40)	71 (35 - 124)	81 (41 - 135)
Larynx cancer	27 (14 - 49)	--	--	3 (2 - 6)	10 (5 - 19)	14 (7 - 25)
Tracheal, bronchus and lung cancer	1,221 (970 - 1,578)	--	--	112 (79 - 160)	462 (340 - 624)	646 (493 - 849)
Breast cancer	1,388 (1,070 - 1,834)	--	--	352 (252 - 469)	641 (471 - 868)	395 (316 - 512)
Cervical cancer	1,767 (1,318 - 2,371)	--	--	448 (308 - 610)	760 (537 - 1,075)	560 (417 - 764)
Uterine cancer	332 (216 - 498)	--	--	25 (15 - 39)	146 (90 - 225)	162 (98 - 241)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	1,237 (998 - 1,588)	--	--	98 (71 - 129)	381 (284 - 513)	758 (600 - 1,011)
Lip and oral cavity cancer	86 (49 - 121)	--	--	10 (5 - 15)	27 (14 - 41)	50 (27 - 73)
Nasopharynx cancer	14 (9 - 26)	--	0 (0 - 0)	3 (2 - 6)	5 (3 - 10)	6 (3 - 11)
Other pharynx cancer	24 (17 - 32)	--	--	3 (2 - 5)	11 (7 - 16)	10 (6 - 14)
Gallbladder and biliary tract cancer	651 (470 - 954)	--	--	31 (20 - 46)	261 (179 - 387)	359 (242 - 544)
Pancreatic cancer	628 (512 - 822)	--	--	36 (25 - 50)	238 (175 - 324)	354 (281 - 473)
Malignant skin melanoma	106 (81 - 140)	--	--	20 (14 - 29)	41 (29 - 59)	45 (33 - 61)
Non-melanoma skin cancer	100 (62 - 158)	--	--	7 (5 - 12)	21 (13 - 34)	71 (43 - 111)
Ovarian cancer	526 (407 - 700)	--	--	109 (75 - 153)	246 (177 - 344)	171 (130 - 233)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	215 (158 - 293)	1 (0 - 2)	1 (0 - 1)	20 (13 - 29)	81 (54 - 117)	112 (76 - 161)
Bladder cancer	113 (75 - 166)	--	--	6 (4 - 10)	29 (18 - 49)	78 (49 - 114)
Brain and nervous system cancer	349 (129 - 454)	10 (4 - 19)	19 (9 - 27)	93 (39 - 124)	124 (41 - 173)	102 (30 - 144)
Thyroid cancer	130 (84 - 183)	--	0 (0 - 0)	11 (6 - 16)	47 (29 - 72)	72 (45 - 102)
Mesothelioma	29 (21 - 39)	--	--	3 (2 - 4)	14 (9 - 21)	12 (8 - 18)
Hodgkin lymphoma	23 (8 - 35)	1 (0 - 1)	1 (0 - 1)	6 (2 - 10)	7 (2 - 12)	9 (2 - 15)
Non-Hodgkin lymphoma	429 (285 - 598)	4 (2 - 8)	7 (4 - 11)	70 (44 - 104)	152 (98 - 224)	196 (122 - 276)
Multiple myeloma	123 (84 - 188)	--	--	12 (6 - 19)	54 (33 - 87)	57 (38 - 88)
Leukemia	473 (381 - 573)	29 (15 - 53)	54 (39 - 73)	144 (106 - 185)	122 (89 - 166)	124 (97 - 164)
Other neoplasms	644 (461 - 1,072)	22 (11 - 46)	30 (18 - 53)	119 (74 - 221)	207 (129 - 383)	266 (198 - 446)
Cardiovascular diseases	14,465 (12,173 - 18,755)	96 (53 - 158)	64 (41 - 86)	1,000 (672 - 1,322)	2,799 (2,001 - 3,823)	10,506 (8,946 - 13,727)
Rheumatic heart disease	132 (75 - 181)	0 (0 - 1)	3 (1 - 4)	33 (18 - 47)	46 (26 - 69)	51 (26 - 73)
Ischemic heart disease	8,023 (6,511 - 10,461)	9 (2 - 20)	20 (8 - 32)	437 (272 - 611)	1,416 (973 - 1,965)	6,141 (5,047 - 7,957)
Cerebrovascular disease	4,615 (3,602 - 6,608)	7 (3 - 10)	21 (13 - 27)	373 (234 - 501)	1,005 (700 - 1,472)	3,210 (2,506 - 4,721)
Ischemic stroke	2,678 (2,072 - 4,249)	2 (1 - 4)	5 (3 - 9)	77 (49 - 135)	366 (236 - 638)	2,228 (1,708 - 3,477)
Hemorrhagic stroke	1,938 (1,341 - 2,656)	5 (2 - 8)	15 (9 - 21)	297 (175 - 401)	638 (414 - 892)	982 (665 - 1,465)
Hypertensive heart disease	256 (168 - 440)	0 (0 - 1)	1 (0 - 1)	16 (10 - 25)	38 (23 - 67)	201 (125 - 364)
Cardiomyopathy and myocarditis	250 (179 - 344)	46 (27 - 85)	7 (5 - 11)	30 (20 - 45)	45 (30 - 66)	122 (81 - 176)
Atrial fibrillation and flutter	119 (81 - 175)	--	--	3 (2 - 5)	15 (9 - 22)	102 (66 - 153)
Aortic aneurysm	121 (72 - 199)	--	--	9 (5 - 14)	35 (19 - 58)	78 (46 - 130)
Peripheral vascular disease	14 (9 - 21)	--	--	0 (0 - 0)	2 (1 - 3)	12 (7 - 18)
Endocarditis	309 (153 - 436)	24 (10 - 39)	6 (3 - 9)	29 (15 - 42)	56 (26 - 87)	194 (88 - 288)
Other cardiovascular and circulatory diseases	625 (436 - 956)	9 (5 - 15)	7 (4 - 11)	70 (44 - 115)	141 (87 - 216)	397 (265 - 648)

Web Table 31- Peru deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	4,018 (2,439 - 5,045)	86 (61 - 117)	24 (17 - 30)	230 (137 - 302)	687 (425 - 935)	2,991 (1,765 - 3,792)
Chronic obstructive pulmonary disease	2,443 (1,467 - 3,381)	59 (38 - 87)	13 (8 - 17)	149 (87 - 208)	379 (222 - 577)	1,844 (1,093 - 2,569)
Pneumoconiosis	61 (34 - 97)	0 (0 - 1)	1 (0 - 1)	5 (3 - 8)	13 (7 - 22)	41 (20 - 73)
Silicosis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 6)
Asbestosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Coal workers pneumoconiosis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)
Other pneumoconiosis	51 (28 - 83)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	12 (6 - 20)	35 (17 - 63)
Asthma	187 (86 - 281)	7 (3 - 13)	4 (2 - 6)	18 (8 - 28)	39 (20 - 61)	119 (51 - 193)
Interstitial lung disease and pulmonary sarcoidosis	1,263 (621 - 1,872)	4 (2 - 7)	4 (2 - 7)	48 (23 - 73)	246 (123 - 366)	961 (445 - 1,452)
Other chronic respiratory diseases	64 (42 - 90)	16 (10 - 25)	3 (1 - 4)	9 (5 - 14)	10 (5 - 16)	27 (14 - 43)
Cirrhosis	2,098 (1,704 - 2,643)	4 (3 - 5)	7 (6 - 9)	228 (168 - 300)	811 (602 - 1,076)	1,048 (869 - 1,306)
Cirrhosis due to hepatitis B	419 (138 - 766)	0 (0 - 0)	1 (0 - 1)	40 (11 - 80)	157 (48 - 297)	221 (72 - 408)
Cirrhosis due to hepatitis C	776 (465 - 1,144)	0 (0 - 0)	0 (0 - 1)	70 (30 - 118)	316 (175 - 486)	389 (222 - 596)
Cirrhosis due to alcohol use	465 (268 - 721)	--	--	29 (14 - 51)	158 (85 - 260)	278 (145 - 456)
Cirrhosis due to other causes	439 (257 - 657)	4 (3 - 5)	6 (5 - 8)	89 (56 - 132)	179 (97 - 295)	160 (80 - 252)
Digestive diseases	1,987 (1,602 - 2,765)	22 (16 - 29)	21 (17 - 27)	209 (150 - 296)	495 (350 - 747)	1,241 (1,010 - 1,718)
Peptic ulcer disease	360 (258 - 557)	1 (0 - 1)	1 (1 - 1)	24 (16 - 35)	85 (55 - 135)	249 (172 - 388)
Gastritis and duodenitis	211 (96 - 357)	2 (1 - 3)	1 (1 - 2)	13 (7 - 23)	40 (19 - 74)	155 (67 - 261)
Appendicitis	116 (79 - 183)	2 (1 - 3)	5 (3 - 8)	24 (15 - 37)	30 (18 - 51)	56 (31 - 97)
Paralytic ileus and intestinal obstruction	219 (35 - 418)	8 (2 - 17)	5 (2 - 8)	24 (5 - 45)	50 (7 - 105)	132 (17 - 270)
Inguinal, femoral, and abdominal hernia	157 (55 - 430)	2 (0 - 7)	2 (1 - 6)	14 (5 - 41)	39 (12 - 114)	100 (33 - 300)
Inflammatory bowel disease	48 (32 - 90)	3 (1 - 6)	1 (0 - 1)	7 (4 - 13)	9 (5 - 17)	29 (17 - 57)
Vascular intestinal disorders	79 (41 - 173)	0 (0 - 1)	0 (0 - 2)	4 (2 - 9)	15 (7 - 33)	60 (31 - 134)
Gallbladder and biliary diseases	430 (300 - 757)	0 (0 - 1)	1 (1 - 2)	39 (25 - 71)	118 (74 - 210)	271 (182 - 472)
Pancreatitis	229 (149 - 382)	2 (1 - 4)	2 (1 - 4)	46 (29 - 75)	73 (45 - 121)	106 (66 - 182)
Other digestive diseases	137 (99 - 209)	2 (1 - 3)	2 (1 - 3)	15 (10 - 22)	36 (24 - 55)	83 (55 - 134)
Neurological disorders	2,432 (1,926 - 3,088)	11 (8 - 20)	13 (9 - 21)	90 (61 - 140)	179 (130 - 250)	2,138 (1,678 - 2,741)
Alzheimer disease and other dementias	2,094 (1,631 - 2,690)	--	--	1 (0 - 1)	108 (75 - 156)	1,986 (1,533 - 2,573)
Parkinson disease	119 (82 - 253)	--	--	2 (1 - 3)	19 (12 - 42)	99 (66 - 211)
Epilepsy	134 (97 - 214)	7 (4 - 16)	11 (7 - 19)	70 (46 - 117)	25 (16 - 42)	20 (13 - 32)
Multiple sclerosis	17 (6 - 26)	--	--	5 (2 - 8)	5 (2 - 8)	7 (2 - 12)
Other neurological disorders	67 (54 - 83)	4 (3 - 6)	2 (1 - 3)	12 (9 - 16)	22 (16 - 30)	27 (21 - 35)
Mental and substance use disorders	171 (111 - 232)	3 (0 - 4)	0 (0 - 0)	81 (58 - 104)	62 (26 - 99)	25 (15 - 36)
Schizophrenia	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Alcohol use disorders	69 (18 - 115)	--	--	13 (4 - 22)	44 (11 - 77)	12 (3 - 22)
Drug use disorders	99 (73 - 127)	3 (0 - 4)	--	65 (45 - 88)	18 (12 - 26)	13 (9 - 18)
Opioid use disorders	14 (10 - 19)	0 (0 - 1)	--	10 (6 - 13)	2 (2 - 4)	2 (1 - 3)
Cocaine use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	78 (57 - 101)	2 (0 - 3)	--	51 (35 - 69)	15 (10 - 21)	10 (7 - 14)

Web Table 31- Peru deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	2 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	2 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	6,069 (4,996 - 7,548)	153 (111 - 290)	44 (34 - 63)	492 (364 - 630)	1,586 (1,196 - 2,075)	3,795 (3,125 - 4,735)
Diabetes mellitus	1,950 (1,565 - 2,533)	4 (2 - 6)	3 (2 - 5)	105 (74 - 142)	646 (465 - 875)	1,192 (956 - 1,527)
Acute glomerulonephritis	7 (5 - 11)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	3 (2 - 7)
Chronic kidney disease	2,709 (2,000 - 3,497)	36 (24 - 51)	17 (12 - 23)	248 (168 - 325)	686 (464 - 948)	1,722 (1,223 - 2,250)
Chronic kidney disease due to diabetes mellitus	906 (644 - 1,230)	2 (1 - 4)	1 (1 - 2)	48 (30 - 71)	299 (189 - 434)	555 (387 - 760)
Chronic kidney disease due to hypertension	593 (331 - 932)	18 (11 - 25)	5 (3 - 8)	69 (37 - 104)	77 (35 - 137)	426 (229 - 695)
Chronic kidney disease due to glomerulonephritis	78 (48 - 115)	3 (2 - 5)	2 (2 - 4)	15 (9 - 23)	17 (10 - 26)	40 (22 - 64)
Chronic kidney disease due to other causes	1,132 (655 - 1,592)	13 (5 - 23)	8 (5 - 13)	116 (59 - 175)	293 (164 - 451)	701 (358 - 1,052)
Urinary diseases and male infertility	930 (567 - 1,259)	37 (19 - 63)	6 (3 - 8)	70 (36 - 101)	150 (86 - 211)	668 (383 - 944)
Interstitial nephritis and urinary tract infections	891 (533 - 1,196)	35 (18 - 61)	5 (2 - 7)	65 (33 - 92)	140 (80 - 198)	646 (362 - 907)
Urolithiasis	13 (7 - 24)	--	0 (0 - 0)	2 (1 - 4)	4 (2 - 8)	6 (3 - 13)
Other urinary diseases	26 (15 - 57)	1 (1 - 3)	0 (0 - 1)	3 (2 - 7)	6 (3 - 12)	15 (7 - 38)
Gynecological diseases	8 (5 - 24)	--	--	5 (3 - 13)	2 (1 - 4)	2 (1 - 7)
Uterine fibroids	2 (1 - 5)	--	--	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	--
Genital prolapse	1 (1 - 4)	--	--	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Other gynecological diseases	4 (2 - 11)	--	--	2 (1 - 6)	1 (0 - 2)	1 (1 - 3)
Hemoglobinopathies and hemolytic anemias	95 (60 - 164)	20 (10 - 48)	9 (5 - 18)	20 (12 - 36)	23 (13 - 38)	23 (13 - 35)
Thalassemias	5 (3 - 10)	2 (1 - 6)	1 (1 - 3)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	16 (10 - 29)	3 (1 - 7)	2 (1 - 4)	5 (3 - 10)	5 (3 - 8)	0 (0 - 1)
G6PD deficiency	3 (2 - 5)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	71 (45 - 120)	14 (7 - 33)	5 (3 - 10)	13 (8 - 22)	17 (10 - 29)	22 (13 - 35)
Endocrine, metabolic, blood, and immune disorders	371 (228 - 1,038)	56 (28 - 182)	8 (5 - 23)	43 (25 - 108)	79 (45 - 212)	185 (101 - 566)
Musculoskeletal disorders	314 (209 - 422)	--	6 (4 - 9)	61 (38 - 80)	94 (53 - 131)	153 (95 - 213)
Rheumatoid arthritis	84 (49 - 118)	--	0 (0 - 1)	6 (3 - 9)	32 (17 - 47)	45 (27 - 68)
Other musculoskeletal disorders	230 (146 - 306)	--	6 (4 - 8)	54 (34 - 71)	62 (36 - 88)	108 (65 - 157)
Other non-communicable diseases	1,182 (896 - 1,435)	870 (602 - 1,119)	44 (31 - 58)	65 (45 - 82)	59 (41 - 80)	145 (108 - 191)
Congenital anomalies	1,020 (727 - 1,271)	846 (584 - 1,090)	41 (29 - 55)	54 (37 - 70)	30 (20 - 43)	49 (32 - 66)
Neural tube defects	58 (33 - 94)	52 (29 - 88)	1 (0 - 1)	2 (1 - 2)	1 (0 - 1)	2 (1 - 4)
Congenital heart anomalies	433 (296 - 585)	360 (234 - 508)	22 (14 - 30)	29 (19 - 38)	12 (7 - 17)	11 (6 - 17)
Cleft lip and cleft palate	10 (2 - 41)	10 (2 - 41)	--	--	--	--
Down syndrome	52 (28 - 86)	45 (22 - 77)	4 (2 - 7)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Chromosomal unbalanced rearrangements	48 (24 - 89)	44 (20 - 82)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other congenital anomalies	419 (279 - 540)	335 (205 - 449)	13 (8 - 19)	20 (12 - 27)	17 (11 - 25)	34 (21 - 47)
Skin and subcutaneous diseases	151 (115 - 202)	13 (8 - 24)	2 (2 - 3)	11 (7 - 15)	28 (19 - 40)	96 (67 - 138)
Cellulitis	51 (28 - 76)	5 (3 - 11)	1 (0 - 1)	3 (2 - 4)	9 (5 - 15)	33 (14 - 55)
Pyoderma	82 (56 - 117)	7 (3 - 12)	1 (1 - 1)	5 (3 - 7)	15 (9 - 23)	54 (32 - 83)

Web Table 31- Peru deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	11 (7 - 36)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	2 (1 - 4)	6 (3 - 28)
Other skin and subcutaneous diseases	7 (4 - 16)	1 (0 - 3)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	3 (1 - 9)
Sudden infant death syndrome	10 (3 - 27)	10 (3 - 27)	--	--	--	--
Injuries	4,566 (3,398 - 5,539)	794 (564 - 1,044)	273 (216 - 327)	1,257 (919 - 1,548)	829 (551 - 1,102)	1,414 (928 - 1,792)
Transport injuries	1,378 (834 - 1,756)	140 (58 - 215)	117 (76 - 156)	473 (300 - 611)	331 (185 - 468)	316 (162 - 437)
Road injuries	1,345 (827 - 1,707)	135 (57 - 207)	113 (75 - 151)	464 (297 - 599)	325 (183 - 457)	308 (160 - 424)
Pedestrian road injuries	624 (339 - 833)	72 (28 - 117)	60 (35 - 83)	143 (72 - 204)	160 (77 - 238)	189 (93 - 266)
Cyclist road injuries	97 (47 - 135)	5 (2 - 11)	5 (3 - 8)	32 (14 - 46)	28 (14 - 43)	27 (11 - 43)
Motorcyclist road injuries	42 (18 - 62)	2 (1 - 4)	2 (1 - 3)	29 (13 - 43)	6 (2 - 10)	4 (1 - 6)
Motor vehicle road injuries	566 (377 - 777)	51 (22 - 85)	43 (28 - 63)	256 (173 - 351)	129 (79 - 191)	86 (49 - 130)
Other road injuries	16 (7 - 23)	4 (1 - 9)	3 (1 - 5)	4 (2 - 7)	2 (1 - 4)	2 (1 - 3)
Other transport injuries	33 (7 - 49)	5 (1 - 11)	3 (1 - 6)	9 (2 - 14)	7 (1 - 12)	9 (1 - 15)
Unintentional injuries	2,447 (1,640 - 3,068)	626 (400 - 921)	125 (83 - 161)	410 (274 - 541)	321 (182 - 452)	965 (568 - 1,276)
Falls	387 (148 - 565)	9 (3 - 18)	6 (2 - 10)	24 (7 - 38)	50 (16 - 80)	298 (113 - 444)
Drowning	186 (77 - 293)	65 (18 - 128)	33 (13 - 53)	39 (19 - 60)	26 (12 - 42)	24 (10 - 38)
Fire, heat, and hot substances	128 (82 - 167)	25 (13 - 45)	9 (5 - 13)	22 (15 - 32)	18 (12 - 26)	54 (29 - 77)
Poisonings	109 (28 - 167)	8 (2 - 14)	4 (1 - 7)	30 (7 - 49)	29 (6 - 49)	37 (9 - 64)
Exposure to mechanical forces	150 (120 - 214)	25 (17 - 39)	21 (15 - 37)	47 (34 - 68)	23 (16 - 34)	33 (24 - 47)
Unintentional firearm injuries	45 (23 - 59)	2 (1 - 4)	3 (2 - 5)	20 (11 - 27)	6 (4 - 10)	13 (5 - 20)
Unintentional suffocation	40 (24 - 64)	13 (7 - 22)	4 (2 - 8)	10 (6 - 17)	4 (2 - 7)	9 (4 - 17)
Other exposure to mechanical forces	65 (50 - 119)	10 (6 - 19)	14 (9 - 29)	17 (12 - 38)	13 (8 - 22)	11 (8 - 17)
Adverse effects of medical treatment	292 (124 - 445)	38 (12 - 71)	7 (3 - 13)	38 (16 - 60)	46 (17 - 77)	162 (58 - 258)
Animal contact	14 (4 - 20)	3 (1 - 6)	2 (1 - 3)	3 (1 - 5)	4 (1 - 6)	2 (0 - 3)
Venomous animal contact	7 (2 - 12)	1 (0 - 3)	1 (0 - 2)	2 (1 - 3)	3 (1 - 5)	1 (0 - 1)
Non-venomous animal contact	6 (2 - 10)	2 (0 - 3)	1 (0 - 1)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Foreign body	1,132 (729 - 1,754)	448 (271 - 733)	38 (20 - 54)	196 (112 - 298)	115 (66 - 189)	336 (194 - 607)
Pulmonary aspiration and foreign body in airway	1,122 (716 - 1,741)	445 (268 - 728)	37 (20 - 54)	195 (111 - 297)	115 (65 - 188)	331 (189 - 603)
Foreign body in other body part	10 (6 - 18)	3 (2 - 6)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	4 (2 - 10)
Other unintentional injuries	49 (15 - 68)	3 (1 - 6)	4 (1 - 7)	12 (5 - 18)	11 (3 - 20)	19 (3 - 31)
Self-harm and interpersonal violence	608 (465 - 856)	27 (12 - 52)	28 (19 - 44)	335 (244 - 460)	128 (91 - 187)	89 (66 - 144)
Self-harm	418 (310 - 633)	--	12 (8 - 21)	228 (163 - 337)	103 (72 - 152)	75 (55 - 131)
Interpersonal violence	189 (126 - 279)	27 (12 - 52)	16 (8 - 29)	107 (67 - 169)	26 (15 - 43)	14 (7 - 25)
Assault by firearm	51 (28 - 84)	4 (1 - 10)	3 (1 - 5)	34 (18 - 58)	8 (4 - 15)	2 (1 - 4)
Assault by sharp object	43 (26 - 72)	4 (2 - 10)	2 (1 - 5)	27 (15 - 49)	6 (3 - 11)	3 (1 - 5)
Assault by other means	96 (61 - 147)	18 (8 - 38)	11 (5 - 20)	46 (27 - 74)	11 (6 - 20)	9 (4 - 17)
Forces of nature, war, and legal intervention	134 (111 - 173)	0 (0 - 0)	3 (2 - 4)	39 (31 - 53)	48 (38 - 64)	44 (40 - 55)
Exposure to forces of nature	134 (111 - 173)	0 (0 - 0)	3 (2 - 4)	39 (31 - 53)	48 (38 - 64)	44 (40 - 55)

Web Table 31- Philippines deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	541,279 (476,375 - 615,923)	65,074 (55,354 - 76,903)	13,106 (11,748 - 14,611)	118,589 (99,467 - 142,442)	169,902 (144,890 - 200,090)	174,608 (157,791 - 195,176)
Communicable, maternal, neonatal, and nutritional diseases	140,253 (126,214 - 156,674)	48,852 (41,568 - 57,893)	6,041 (5,024 - 7,246)	25,790 (22,248 - 29,880)	25,079 (20,903 - 30,164)	34,491 (29,388 - 40,362)
HIV/AIDS and tuberculosis	34,351 (28,772 - 43,213)	323 (213 - 457)	310 (205 - 400)	12,687 (10,410 - 15,716)	13,368 (10,579 - 17,390)	7,663 (6,224 - 10,252)
Tuberculosis	29,278 (23,891 - 38,089)	195 (109 - 286)	263 (158 - 351)	8,842 (6,870 - 11,670)	12,411 (9,618 - 16,635)	7,567 (6,124 - 10,156)
HIV/AIDS	5,073 (3,423 - 6,397)	128 (59 - 232)	47 (29 - 74)	3,845 (2,692 - 4,773)	957 (541 - 1,492)	96 (52 - 146)
HIV/AIDS resulting in mycobacterial infection	328 (216 - 441)	7 (3 - 13)	3 (1 - 4)	246 (165 - 322)	66 (37 - 107)	7 (4 - 11)
HIV/AIDS resulting in other diseases	4,745 (3,204 - 5,987)	121 (55 - 219)	45 (27 - 70)	3,599 (2,515 - 4,490)	891 (504 - 1,386)	89 (48 - 135)
Diarrhea, lower respiratory, and other common infectious diseases	67,726 (57,602 - 78,157)	21,166 (16,714 - 27,016)	4,652 (3,626 - 5,838)	8,651 (6,614 - 11,064)	9,692 (7,442 - 12,326)	23,565 (18,556 - 28,989)
Diarrheal diseases	6,107 (4,667 - 8,082)	3,287 (1,985 - 5,067)	364 (239 - 529)	846 (634 - 1,100)	714 (527 - 976)	897 (636 - 1,248)
Intestinal infectious diseases	5,588 (2,881 - 9,428)	2,242 (1,095 - 3,969)	1,644 (889 - 2,710)	1,388 (619 - 2,521)	247 (105 - 468)	67 (34 - 119)
Typhoid fever	4,254 (2,150 - 7,408)	1,620 (769 - 2,869)	1,273 (679 - 2,112)	1,101 (478 - 2,035)	205 (87 - 394)	55 (27 - 99)
Paratyphoid fever	1,282 (627 - 2,247)	596 (269 - 1,146)	366 (178 - 636)	272 (118 - 535)	38 (15 - 74)	9 (4 - 18)
Other intestinal infectious diseases	53 (34 - 74)	26 (14 - 42)	5 (1 - 12)	15 (7 - 25)	5 (1 - 11)	2 (0 - 6)
Lower respiratory infections	47,353 (39,497 - 55,732)	10,432 (7,511 - 14,026)	1,428 (993 - 2,181)	4,934 (3,664 - 6,470)	8,230 (6,189 - 10,587)	22,330 (17,389 - 27,647)
Upper respiratory infections	36 (19 - 60)	5 (1 - 15)	1 (0 - 4)	11 (3 - 23)	11 (2 - 26)	9 (2 - 23)
Otitis media	49 (41 - 57)	9 (5 - 13)	9 (7 - 11)	17 (13 - 22)	8 (6 - 11)	6 (5 - 9)
Meningitis	3,374 (2,524 - 4,300)	1,438 (870 - 2,193)	570 (373 - 798)	905 (648 - 1,213)	296 (198 - 403)	165 (108 - 234)
Pneumococcal meningitis	1,013 (735 - 1,346)	325 (173 - 538)	202 (118 - 310)	327 (219 - 479)	103 (62 - 152)	57 (32 - 87)
H influenzae type B meningitis	889 (644 - 1,221)	548 (333 - 835)	154 (94 - 235)	131 (82 - 196)	35 (22 - 53)	20 (12 - 30)
Meningococcal meningitis	355 (250 - 478)	99 (51 - 173)	57 (34 - 92)	122 (73 - 186)	47 (24 - 73)	30 (15 - 47)
Other meningitis	1,117 (685 - 1,508)	465 (234 - 755)	157 (78 - 256)	325 (192 - 487)	112 (66 - 165)	59 (37 - 88)
Encephalitis	781 (508 - 1,071)	310 (158 - 506)	139 (76 - 199)	244 (144 - 336)	62 (37 - 85)	25 (15 - 35)
Diphtheria	18 (2 - 76)	11 (0 - 64)	4 (0 - 20)	3 (0 - 9)	1 (0 - 5)	--
Whooping cough	662 (1 - 3,141)	615 (1 - 2,908)	36 (0 - 179)	9 (0 - 45)	1 (0 - 6)	--
Tetanus	516 (164 - 845)	93 (26 - 149)	55 (21 - 96)	205 (55 - 360)	114 (29 - 205)	49 (12 - 86)
Measles	3,177 (546 - 9,575)	2,706 (470 - 8,106)	396 (63 - 1,258)	72 (12 - 242)	2 (0 - 8)	--
Varicella and herpes zoster	64 (29 - 122)	19 (2 - 66)	5 (0 - 16)	17 (5 - 36)	7 (1 - 18)	16 (2 - 57)
Neglected tropical diseases and malaria	2,417 (1,532 - 2,941)	650 (322 - 943)	676 (354 - 855)	643 (476 - 803)	313 (242 - 390)	134 (106 - 164)
Malaria	230 (166 - 326)	16 (9 - 29)	21 (12 - 37)	124 (81 - 185)	50 (31 - 80)	19 (11 - 31)
Leishmaniasis	2 (1 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	2 (1 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	215 (162 - 284)	1 (0 - 2)	5 (3 - 7)	75 (52 - 111)	90 (59 - 131)	44 (28 - 64)
Cysticercosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	11 (9 - 13)	1 (0 - 1)	1 (1 - 2)	5 (4 - 6)	3 (2 - 3)	1 (1 - 1)
Dengue	1,210 (450 - 1,612)	502 (166 - 768)	491 (183 - 647)	170 (74 - 227)	31 (14 - 41)	16 (6 - 23)
Rabies	520 (356 - 658)	36 (18 - 59)	124 (80 - 174)	219 (139 - 293)	106 (73 - 140)	35 (23 - 47)
Intestinal nematode infections	77 (49 - 110)	44 (24 - 72)	14 (5 - 25)	9 (2 - 21)	6 (1 - 15)	4 (1 - 12)
Ascariasis	77 (49 - 110)	44 (24 - 72)	14 (5 - 25)	9 (2 - 21)	6 (1 - 15)	4 (1 - 12)
Other neglected tropical diseases	150 (112 - 193)	49 (29 - 80)	21 (15 - 28)	39 (26 - 51)	26 (16 - 38)	15 (9 - 22)
Maternal disorders	1,959 (1,328 - 2,784)	--	7 (3 - 15)	1,952 (1,321 - 2,778)	--	--

Web Table 31- Philippines deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	365 (238 - 533)	--	1 (0 - 2)	364 (237 - 532)	--	--
Maternal sepsis and other maternal infections	128 (82 - 193)	--	1 (0 - 2)	127 (81 - 192)	--	--
Maternal hypertensive disorders	479 (311 - 698)	--	1 (0 - 3)	478 (310 - 697)	--	--
Maternal obstructed labor	92 (51 - 154)	--	0 (0 - 1)	92 (51 - 154)	--	--
Maternal abortive outcome	208 (137 - 302)	--	1 (0 - 2)	207 (136 - 302)	--	--
Indirect maternal deaths	114 (72 - 168)	--	0 (0 - 1)	113 (72 - 168)	--	--
Late maternal deaths	233 (138 - 353)	--	1 (0 - 3)	232 (137 - 351)	--	--
Maternal deaths aggravated by HIV/AIDS	1 (0 - 1)	--	--	1 (0 - 1)	--	--
Other maternal disorders	337 (219 - 498)	--	1 (0 - 3)	336 (218 - 496)	--	--
Neonatal disorders	24,929 (21,251 - 28,930)	24,929 (21,251 - 28,930)	--	--	--	--
Neonatal preterm birth complications	10,566 (7,714 - 13,947)	10,566 (7,714 - 13,947)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	5,117 (3,136 - 7,218)	5,117 (3,136 - 7,218)	--	--	--	--
Neonatal sepsis and other neonatal infections	4,078 (1,848 - 7,522)	4,078 (1,848 - 7,522)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1,789 (633 - 3,446)	1,789 (633 - 3,446)	--	--	--	--
Other neonatal disorders	3,378 (2,073 - 5,243)	3,378 (2,073 - 5,243)	--	--	--	--
Nutritional deficiencies	6,358 (5,052 - 9,668)	1,277 (812 - 2,079)	284 (211 - 430)	1,004 (750 - 1,534)	1,044 (752 - 1,840)	2,749 (2,071 - 4,032)
Protein-energy malnutrition	3,322 (2,387 - 5,331)	1,002 (599 - 1,664)	182 (127 - 287)	344 (206 - 659)	388 (215 - 769)	1,406 (942 - 2,129)
Iodine deficiency	23 (5 - 64)	5 (0 - 31)	2 (0 - 13)	5 (0 - 17)	5 (0 - 21)	6 (0 - 28)
Iron-deficiency anemia	2,391 (1,530 - 3,915)	227 (96 - 496)	91 (53 - 157)	609 (390 - 909)	567 (352 - 1,024)	897 (528 - 1,526)
Other nutritional deficiencies	622 (363 - 1,275)	43 (19 - 110)	9 (5 - 19)	46 (25 - 96)	84 (44 - 179)	440 (247 - 879)
Other communicable, maternal, neonatal, and nutritional diseases	2,515 (1,590 - 4,194)	508 (202 - 948)	112 (66 - 181)	852 (577 - 1,306)	662 (345 - 1,386)	381 (151 - 1,033)
Sexually transmitted diseases excluding HIV	429 (113 - 860)	366 (68 - 779)	29 (7 - 60)	18 (10 - 34)	9 (5 - 15)	6 (3 - 12)
Syphilis	413 (92 - 849)	366 (68 - 779)	28 (6 - 59)	8 (4 - 14)	5 (3 - 9)	5 (3 - 9)
Chlamydial infection	4 (2 - 8)	--	0 (0 - 1)	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	7 (4 - 11)	--	0 (0 - 1)	4 (2 - 7)	2 (1 - 3)	1 (0 - 1)
Other sexually transmitted diseases	5 (3 - 9)	--	0 (0 - 1)	4 (2 - 6)	1 (1 - 2)	0 (0 - 1)
Hepatitis	814 (635 - 1,035)	51 (30 - 84)	24 (16 - 35)	379 (268 - 517)	271 (188 - 385)	89 (62 - 129)
Acute hepatitis A	78 (25 - 159)	26 (10 - 49)	9 (3 - 17)	32 (8 - 76)	10 (2 - 25)	1 (0 - 4)
Acute hepatitis B	475 (322 - 664)	24 (10 - 49)	7 (3 - 13)	171 (93 - 282)	197 (126 - 289)	74 (49 - 111)
Acute hepatitis C	13 (2 - 32)	--	0 (0 - 1)	5 (1 - 15)	5 (1 - 14)	2 (0 - 5)
Acute hepatitis E	248 (146 - 403)	1 (0 - 2)	7 (3 - 13)	171 (101 - 269)	59 (25 - 113)	11 (3 - 26)
Other infectious diseases	1,272 (612 - 2,840)	90 (32 - 175)	59 (25 - 121)	455 (244 - 844)	382 (121 - 1,103)	285 (66 - 934)
Non-communicable diseases	359,340 (308,872 - 417,536)	12,773 (9,746 - 16,210)	4,031 (3,344 - 4,742)	69,129 (55,694 - 85,595)	136,960 (114,371 - 164,273)	136,447 (121,052 - 153,109)
Neoplasms	68,440 (56,840 - 81,820)	662 (422 - 965)	1,040 (832 - 1,281)	15,775 (12,373 - 19,799)	32,723 (26,792 - 39,554)	18,241 (15,651 - 21,086)
Esophageal cancer	877 (698 - 1,156)	--	--	130 (92 - 177)	461 (346 - 644)	287 (225 - 378)
Stomach cancer	3,380 (2,760 - 4,098)	--	--	581 (444 - 758)	1,605 (1,268 - 2,021)	1,194 (939 - 1,478)
Liver cancer	6,379 (5,091 - 7,894)	--	28 (18 - 41)	1,658 (1,225 - 2,247)	3,179 (2,404 - 4,056)	1,513 (1,156 - 1,933)
Liver cancer due to hepatitis B	2,801 (1,837 - 4,033)	--	12 (6 - 19)	883 (571 - 1,324)	1,402 (848 - 2,131)	504 (293 - 806)
Liver cancer due to hepatitis C	2,464 (1,399 - 3,593)	--	3 (1 - 6)	490 (156 - 794)	1,272 (667 - 1,870)	698 (410 - 1,027)
Liver cancer due to alcohol use	401 (251 - 579)	--	--	65 (35 - 106)	192 (115 - 296)	144 (81 - 219)

Web Table 31- Philippines deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	713 (413 - 1,097)	--	13 (8 - 20)	220 (133 - 332)	313 (167 - 518)	167 (91 - 292)
Larynx cancer	682 (499 - 963)	--	--	86 (59 - 122)	392 (278 - 565)	204 (147 - 291)
Tracheal, bronchus and lung cancer	13,358 (10,981 - 16,197)	--	--	1,664 (1,246 - 2,152)	7,822 (6,293 - 9,723)	3,872 (3,224 - 4,630)
Breast cancer	6,313 (4,734 - 8,244)	--	--	2,062 (1,443 - 2,835)	3,189 (2,339 - 4,216)	1,061 (805 - 1,388)
Cervical cancer	2,536 (1,818 - 3,401)	--	--	886 (572 - 1,281)	1,225 (851 - 1,692)	425 (302 - 599)
Uterine cancer	788 (455 - 1,121)	--	--	151 (76 - 231)	440 (247 - 662)	197 (123 - 296)
Prostate cancer	1,934 (1,003 - 2,678)	--	--	32 (17 - 51)	502 (253 - 739)	1,400 (718 - 1,962)
Colon and rectum cancer	6,266 (5,182 - 7,443)	--	--	1,180 (929 - 1,494)	2,939 (2,369 - 3,541)	2,146 (1,767 - 2,565)
Lip and oral cavity cancer	1,462 (1,126 - 2,000)	--	--	279 (197 - 408)	696 (520 - 964)	486 (361 - 676)
Nasopharynx cancer	1,217 (935 - 1,672)	--	11 (5 - 22)	411 (293 - 588)	587 (415 - 858)	209 (147 - 293)
Other pharynx cancer	701 (532 - 1,080)	--	--	126 (87 - 198)	392 (280 - 631)	183 (134 - 279)
Gallbladder and biliary tract cancer	1,064 (721 - 1,990)	--	--	189 (115 - 376)	528 (346 - 1,043)	347 (224 - 609)
Pancreatic cancer	2,175 (1,768 - 2,624)	--	--	331 (251 - 423)	1,139 (904 - 1,427)	705 (566 - 867)
Malignant skin melanoma	310 (207 - 401)	--	--	82 (52 - 114)	137 (89 - 188)	90 (61 - 116)
Non-melanoma skin cancer	246 (177 - 350)	--	--	52 (35 - 75)	97 (68 - 147)	97 (67 - 140)
Ovarian cancer	2,128 (1,554 - 2,794)	--	--	626 (418 - 894)	1,135 (801 - 1,545)	367 (255 - 506)
Testicular cancer	130 (86 - 199)	--	--	85 (52 - 139)	27 (16 - 43)	19 (11 - 32)
Kidney cancer	876 (706 - 1,074)	15 (8 - 28)	6 (4 - 9)	152 (111 - 201)	460 (354 - 601)	243 (187 - 313)
Bladder cancer	848 (650 - 1,213)	--	--	87 (62 - 126)	376 (272 - 538)	385 (285 - 571)
Brain and nervous system cancer	1,640 (1,283 - 2,243)	53 (27 - 93)	118 (82 - 175)	611 (452 - 834)	633 (480 - 893)	223 (169 - 305)
Thyroid cancer	870 (677 - 1,132)	--	3 (2 - 5)	121 (90 - 166)	428 (314 - 578)	318 (238 - 438)
Mesothelioma	64 (49 - 84)	--	--	12 (9 - 17)	35 (24 - 49)	17 (11 - 25)
Hodgkin lymphoma	157 (119 - 219)	3 (2 - 6)	7 (3 - 13)	59 (41 - 81)	59 (39 - 91)	29 (19 - 45)
Non-Hodgkin lymphoma	1,940 (1,497 - 2,569)	37 (20 - 64)	74 (50 - 102)	557 (409 - 736)	805 (596 - 1,097)	467 (347 - 638)
Multiple myeloma	346 (263 - 455)	--	--	62 (45 - 86)	185 (137 - 249)	99 (71 - 134)
Leukemia	3,603 (2,985 - 4,275)	365 (202 - 590)	580 (437 - 749)	1,456 (1,143 - 1,828)	765 (601 - 951)	437 (355 - 536)
Other neoplasms	6,152 (4,520 - 9,261)	188 (102 - 283)	213 (159 - 275)	2,047 (1,412 - 3,182)	2,485 (1,728 - 3,983)	1,220 (902 - 1,927)
Cardiovascular diseases	170,946 (146,994 - 199,761)	588 (405 - 848)	894 (685 - 1,161)	30,231 (24,238 - 37,663)	64,330 (53,503 - 77,947)	74,903 (66,393 - 85,104)
Rheumatic heart disease	3,353 (2,508 - 4,425)	58 (27 - 102)	406 (281 - 541)	1,978 (1,325 - 2,606)	499 (356 - 798)	412 (298 - 675)
Ischemic heart disease	83,139 (70,387 - 100,334)	95 (60 - 148)	143 (91 - 277)	15,616 (12,238 - 19,873)	31,051 (25,070 - 38,447)	36,233 (31,039 - 43,813)
Cerebrovascular disease	62,050 (51,833 - 74,053)	190 (129 - 278)	215 (150 - 306)	8,953 (6,925 - 11,613)	24,739 (19,829 - 30,494)	27,952 (23,708 - 32,813)
Ischemic stroke	30,909 (23,829 - 37,366)	16 (8 - 26)	15 (10 - 22)	1,285 (892 - 1,782)	9,245 (6,441 - 11,893)	20,349 (16,186 - 24,309)
Hemorrhagic stroke	31,141 (25,052 - 39,473)	174 (119 - 254)	201 (139 - 286)	7,669 (5,862 - 9,918)	15,495 (12,233 - 19,581)	7,603 (5,709 - 10,812)
Hypertensive heart disease	15,056 (10,139 - 19,625)	34 (12 - 78)	22 (10 - 45)	1,947 (1,350 - 2,640)	5,734 (3,589 - 7,822)	7,319 (4,679 - 9,707)
Cardiomyopathy and myocarditis	3,242 (2,437 - 4,984)	83 (50 - 145)	47 (30 - 74)	752 (547 - 1,102)	945 (671 - 1,524)	1,415 (940 - 2,366)
Atrial fibrillation and flutter	154 (115 - 198)	--	--	22 (16 - 30)	56 (39 - 76)	75 (52 - 104)
Aortic aneurysm	794 (628 - 1,024)	--	--	145 (110 - 198)	213 (160 - 279)	437 (341 - 569)
Peripheral vascular disease	73 (57 - 91)	--	--	10 (6 - 14)	31 (23 - 42)	32 (25 - 41)
Endocarditis	400 (275 - 505)	82 (49 - 126)	23 (15 - 33)	132 (85 - 182)	84 (53 - 116)	79 (52 - 110)
Other cardiovascular and circulatory diseases	2,685 (967 - 3,482)	47 (15 - 74)	37 (15 - 56)	677 (214 - 925)	977 (321 - 1,357)	948 (365 - 1,299)

Web Table 31- Philippines deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	29,490 (22,476 - 35,223)	837 (551 - 1,214)	297 (225 - 367)	3,683 (2,762 - 4,678)	10,214 (7,101 - 12,893)	14,459 (11,318 - 16,996)
Chronic obstructive pulmonary disease	15,779 (11,822 - 19,220)	208 (118 - 389)	43 (29 - 60)	1,235 (897 - 1,637)	5,788 (4,096 - 7,364)	8,506 (6,424 - 10,215)
Pneumoconiosis	599 (364 - 900)	2 (1 - 3)	2 (2 - 3)	82 (49 - 128)	267 (147 - 418)	246 (147 - 383)
Silicosis	269 (155 - 417)	0 (0 - 1)	1 (0 - 1)	3 (2 - 5)	63 (34 - 105)	202 (116 - 318)
Asbestosis	80 (46 - 126)	0 (0 - 1)	1 (0 - 1)	14 (8 - 22)	63 (33 - 101)	3 (2 - 5)
Coal workers pneumoconiosis	149 (87 - 225)	0 (0 - 1)	1 (0 - 1)	45 (26 - 70)	97 (54 - 152)	6 (3 - 9)
Other pneumoconiosis	100 (65 - 150)	0 (0 - 1)	1 (0 - 1)	20 (13 - 31)	43 (25 - 69)	36 (22 - 55)
Asthma	10,376 (7,127 - 12,937)	578 (359 - 876)	240 (173 - 299)	2,234 (1,609 - 2,846)	3,514 (2,283 - 4,579)	3,810 (2,478 - 4,989)
Interstitial lung disease and pulmonary sarcoidosis	2,044 (1,315 - 3,428)	2 (1 - 3)	3 (2 - 5)	24 (15 - 39)	550 (341 - 961)	1,466 (894 - 2,486)
Other chronic respiratory diseases	693 (529 - 917)	48 (30 - 101)	9 (6 - 14)	109 (80 - 146)	96 (67 - 130)	431 (299 - 622)
Cirrhosis	10,020 (8,085 - 12,338)	27 (15 - 46)	42 (31 - 56)	3,381 (2,540 - 4,526)	4,817 (3,714 - 6,021)	1,752 (1,422 - 2,120)
Cirrhosis due to hepatitis B	2,975 (1,714 - 5,110)	1 (0 - 3)	7 (2 - 13)	1,013 (436 - 1,736)	1,400 (779 - 2,551)	553 (285 - 955)
Cirrhosis due to hepatitis C	2,516 (1,334 - 4,264)	1 (0 - 2)	6 (2 - 11)	816 (442 - 1,423)	1,231 (578 - 2,182)	462 (227 - 754)
Cirrhosis due to alcohol use	3,479 (2,114 - 5,610)	--	--	1,026 (542 - 1,749)	1,805 (1,041 - 2,954)	648 (408 - 975)
Cirrhosis due to other causes	1,050 (653 - 1,669)	25 (14 - 42)	29 (21 - 40)	527 (304 - 860)	382 (201 - 656)	88 (52 - 137)
Digestive diseases	13,360 (11,077 - 16,177)	227 (129 - 335)	213 (170 - 275)	3,295 (2,526 - 4,316)	4,949 (3,918 - 6,292)	4,677 (4,014 - 5,469)
Peptic ulcer disease	7,254 (5,766 - 9,238)	6 (2 - 12)	22 (15 - 32)	1,318 (931 - 1,878)	2,969 (2,242 - 3,956)	2,939 (2,395 - 3,593)
Gastritis and duodenitis	317 (206 - 473)	10 (4 - 18)	11 (6 - 16)	64 (41 - 105)	100 (63 - 156)	131 (80 - 204)
Appendicitis	527 (367 - 714)	13 (4 - 26)	59 (41 - 82)	233 (157 - 333)	139 (92 - 204)	84 (50 - 123)
Paralytic ileus and intestinal obstruction	1,561 (1,140 - 2,426)	138 (78 - 213)	73 (50 - 115)	370 (245 - 634)	484 (321 - 823)	496 (333 - 786)
Inguinal, femoral, and abdominal hernia	242 (136 - 344)	6 (2 - 12)	5 (3 - 7)	48 (29 - 76)	83 (45 - 129)	101 (44 - 159)
Inflammatory bowel disease	449 (327 - 621)	18 (8 - 33)	9 (5 - 12)	89 (62 - 127)	131 (89 - 193)	202 (134 - 308)
Vascular intestinal disorders	55 (30 - 97)	1 (0 - 2)	2 (0 - 4)	13 (7 - 24)	19 (9 - 37)	20 (10 - 33)
Gallbladder and biliary diseases	926 (497 - 1,233)	5 (1 - 10)	7 (4 - 9)	227 (123 - 316)	352 (188 - 497)	336 (166 - 472)
Pancreatitis	1,538 (1,097 - 2,093)	11 (5 - 20)	13 (9 - 19)	796 (535 - 1,114)	496 (333 - 701)	221 (154 - 301)
Other digestive diseases	490 (368 - 635)	19 (6 - 34)	13 (9 - 18)	137 (95 - 197)	176 (122 - 249)	146 (103 - 195)
Neurological disorders	9,346 (7,894 - 10,867)	100 (63 - 152)	127 (95 - 168)	811 (626 - 1,068)	1,450 (1,130 - 1,834)	6,857 (5,709 - 8,075)
Alzheimer disease and other dementias	7,501 (6,246 - 8,864)	--	--	8 (3 - 17)	1,053 (785 - 1,375)	6,440 (5,321 - 7,645)
Parkinson disease	434 (349 - 583)	--	--	21 (15 - 30)	155 (118 - 212)	258 (200 - 358)
Epilepsy	1,000 (788 - 1,260)	67 (35 - 111)	103 (74 - 141)	633 (477 - 854)	138 (96 - 184)	58 (41 - 75)
Multiple sclerosis	51 (36 - 87)	--	--	24 (16 - 42)	16 (11 - 26)	10 (6 - 20)
Other neurological disorders	360 (299 - 434)	34 (23 - 47)	23 (18 - 30)	125 (95 - 158)	87 (69 - 111)	91 (72 - 116)
Mental and substance use disorders	3,647 (2,805 - 4,684)	21 (9 - 31)	1 (0 - 1)	2,493 (1,883 - 3,290)	917 (699 - 1,191)	216 (163 - 267)
Schizophrenia	292 (201 - 465)	--	--	185 (121 - 304)	77 (49 - 130)	30 (19 - 51)
Alcohol use disorders	669 (349 - 929)	--	--	349 (177 - 489)	275 (140 - 403)	45 (27 - 62)
Drug use disorders	2,682 (2,022 - 3,444)	21 (9 - 31)	--	1,955 (1,435 - 2,596)	565 (422 - 729)	141 (99 - 187)
Opioid use disorders	1,708 (1,283 - 2,205)	14 (6 - 21)	--	1,262 (915 - 1,671)	343 (253 - 445)	89 (63 - 118)
Cocaine use disorders	40 (30 - 53)	0 (0 - 1)	--	31 (22 - 42)	7 (5 - 9)	2 (1 - 3)
Amphetamine use disorders	42 (32 - 55)	1 (0 - 1)	--	30 (22 - 41)	9 (6 - 12)	3 (2 - 4)
Other drug use disorders	891 (670 - 1,147)	6 (3 - 9)	--	632 (462 - 842)	207 (153 - 272)	47 (32 - 63)

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Eating disorders	4 (3 - 6)	--	1 (0 - 1)	4 (2 - 6)	--	--
Anorexia nervosa	4 (3 - 6)	--	1 (0 - 1)	4 (2 - 6)	--	--
Diabetes, urogenital, blood, and endocrine diseases	39,608 (33,062 - 47,088)	623 (449 - 848)	521 (423 - 636)	7,753 (6,180 - 9,667)	16,692 (13,477 - 20,254)	14,018 (11,907 - 16,504)
Diabetes mellitus	22,109 (18,037 - 26,621)	31 (20 - 46)	43 (29 - 61)	2,825 (2,162 - 3,651)	10,923 (8,481 - 13,436)	8,286 (6,680 - 10,123)
Acute glomerulonephritis	276 (206 - 409)	17 (9 - 27)	16 (10 - 21)	89 (67 - 119)	78 (48 - 135)	76 (45 - 135)
Chronic kidney disease	11,156 (9,127 - 13,607)	135 (90 - 202)	189 (146 - 240)	3,122 (2,356 - 4,001)	3,929 (3,026 - 4,914)	3,781 (3,082 - 4,828)
Chronic kidney disease due to diabetes mellitus	656 (369 - 2,445)	3 (2 - 7)	5 (3 - 10)	169 (95 - 521)	315 (166 - 1,185)	165 (77 - 726)
Chronic kidney disease due to hypertension	3,404 (2,317 - 4,534)	8 (4 - 14)	8 (5 - 14)	669 (452 - 1,006)	1,300 (783 - 1,794)	1,418 (951 - 1,875)
Chronic kidney disease due to glomerulonephritis	2,213 (1,552 - 2,872)	55 (37 - 79)	87 (64 - 111)	922 (611 - 1,264)	625 (394 - 872)	524 (348 - 730)
Chronic kidney disease due to other causes	4,883 (3,576 - 6,598)	69 (41 - 113)	89 (60 - 129)	1,362 (852 - 1,882)	1,689 (1,100 - 2,353)	1,674 (1,144 - 2,452)
Urinary diseases and male infertility	2,818 (1,819 - 3,581)	52 (21 - 79)	38 (20 - 51)	695 (395 - 946)	977 (641 - 1,279)	1,057 (687 - 1,342)
Interstitial nephritis and urinary tract infections	1,110 (730 - 1,512)	26 (10 - 41)	16 (8 - 23)	281 (158 - 392)	362 (237 - 527)	425 (275 - 599)
Urolithiasis	388 (190 - 531)	--	2 (1 - 4)	86 (37 - 130)	159 (78 - 231)	142 (67 - 199)
Other urinary diseases	1,320 (797 - 1,760)	26 (10 - 41)	20 (10 - 27)	329 (179 - 459)	456 (269 - 642)	490 (289 - 664)
Gynecological diseases	32 (22 - 46)	--	--	13 (8 - 23)	6 (4 - 10)	13 (7 - 20)
Uterine fibroids	7 (5 - 11)	--	--	2 (1 - 4)	2 (1 - 3)	4 (2 - 6)
Polycystic ovarian syndrome	1 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 0)	--
Endometriosis	2 (1 - 4)	--	--	2 (1 - 4)	0 (0 - 0)	--
Genital prolapse	6 (4 - 9)	--	--	2 (1 - 3)	1 (1 - 2)	3 (2 - 5)
Other gynecological diseases	15 (10 - 22)	--	--	6 (4 - 11)	3 (2 - 5)	6 (3 - 9)
Hemoglobinopathies and hemolytic anemias	1,045 (743 - 1,422)	132 (82 - 209)	142 (100 - 210)	407 (284 - 577)	220 (147 - 299)	143 (91 - 193)
Thalassemias	459 (336 - 645)	94 (57 - 153)	112 (79 - 165)	218 (152 - 315)	32 (21 - 44)	2 (2 - 3)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	57 (40 - 81)	7 (4 - 11)	6 (4 - 10)	28 (19 - 40)	14 (9 - 20)	2 (1 - 3)
Other hemoglobinopathies and hemolytic anemias	528 (363 - 704)	31 (20 - 47)	23 (16 - 34)	160 (109 - 227)	175 (116 - 238)	138 (88 - 187)
Endocrine, metabolic, blood, and immune disorders	2,172 (1,717 - 3,116)	256 (164 - 385)	93 (65 - 132)	602 (447 - 824)	559 (417 - 817)	662 (478 - 1,120)
Musculoskeletal disorders	1,224 (956 - 1,664)	--	61 (45 - 81)	475 (339 - 635)	330 (248 - 507)	358 (263 - 575)
Rheumatoid arthritis	285 (206 - 459)	--	4 (3 - 7)	23 (15 - 35)	108 (71 - 184)	150 (103 - 242)
Other musculoskeletal disorders	939 (729 - 1,259)	--	56 (42 - 75)	452 (322 - 602)	222 (165 - 321)	207 (145 - 332)
Other non-communicable diseases	13,259 (10,595 - 16,268)	9,688 (7,251 - 12,450)	836 (559 - 1,042)	1,232 (945 - 1,551)	536 (425 - 683)	968 (725 - 1,277)
Congenital anomalies	10,940 (8,407 - 13,574)	9,014 (6,675 - 11,626)	775 (500 - 980)	894 (673 - 1,138)	141 (106 - 217)	116 (87 - 210)
Neural tube defects	388 (163 - 795)	373 (150 - 780)	6 (3 - 9)	7 (5 - 10)	2 (1 - 3)	1 (0 - 2)
Congenital heart anomalies	6,642 (5,026 - 8,447)	5,287 (3,755 - 7,019)	583 (387 - 742)	671 (490 - 866)	42 (31 - 68)	59 (42 - 114)
Cleft lip and cleft palate	95 (21 - 338)	95 (21 - 338)	--	--	--	--
Down syndrome	245 (116 - 415)	175 (70 - 325)	30 (15 - 49)	34 (20 - 49)	5 (3 - 8)	0 (0 - 1)
Chromosomal unbalanced rearrangements	118 (63 - 210)	89 (38 - 176)	3 (2 - 4)	16 (11 - 23)	7 (4 - 14)	3 (2 - 8)
Other congenital anomalies	3,452 (2,458 - 4,611)	2,995 (2,020 - 4,112)	154 (96 - 214)	166 (123 - 217)	85 (63 - 132)	52 (38 - 95)
Skin and subcutaneous diseases	1,827 (1,466 - 2,251)	182 (112 - 280)	60 (44 - 78)	338 (258 - 432)	395 (300 - 505)	852 (578 - 1,152)
Cellulitis	257 (167 - 346)	41 (23 - 69)	14 (9 - 20)	66 (40 - 94)	66 (39 - 95)	71 (38 - 108)
Pyoderma	544 (430 - 675)	130 (79 - 202)	33 (23 - 45)	138 (102 - 180)	131 (95 - 174)	113 (71 - 162)

Web Table 31- Philippines deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	941 (693 - 1,223)	2 (1 - 3)	7 (5 - 9)	103 (76 - 137)	174 (128 - 233)	656 (443 - 906)
Other skin and subcutaneous diseases	84 (61 - 141)	10 (4 - 22)	6 (4 - 10)	31 (21 - 53)	23 (16 - 39)	13 (8 - 21)
Sudden infant death syndrome	492 (195 - 1,025)	492 (195 - 1,025)	--	--	--	--
Injuries	41,686 (32,953 - 50,947)	3,448 (2,439 - 4,693)	3,034 (2,415 - 3,636)	23,671 (18,040 - 29,859)	7,863 (6,145 - 10,134)	3,669 (2,837 - 4,507)
Transport injuries	9,944 (7,026 - 12,359)	443 (196 - 691)	830 (555 - 1,063)	5,826 (3,682 - 7,695)	1,924 (1,481 - 2,432)	921 (750 - 1,142)
Road injuries	9,321 (6,592 - 11,544)	412 (183 - 638)	796 (542 - 1,016)	5,492 (3,538 - 7,226)	1,794 (1,388 - 2,258)	827 (670 - 1,026)
Pedestrian road injuries	2,181 (1,514 - 2,794)	163 (67 - 269)	313 (197 - 433)	814 (497 - 1,161)	533 (373 - 709)	358 (267 - 460)
Cyclist road injuries	765 (552 - 1,020)	41 (15 - 75)	89 (56 - 128)	373 (249 - 543)	181 (127 - 253)	81 (57 - 111)
Motorcyclist road injuries	1,119 (722 - 1,612)	33 (14 - 60)	57 (34 - 89)	853 (518 - 1,293)	131 (87 - 192)	44 (28 - 66)
Motor vehicle road injuries	5,181 (3,348 - 6,712)	171 (73 - 275)	328 (219 - 446)	3,412 (2,015 - 4,595)	933 (672 - 1,223)	337 (258 - 445)
Other road injuries	76 (48 - 159)	5 (2 - 11)	9 (5 - 19)	39 (22 - 90)	15 (8 - 32)	8 (5 - 17)
Other transport injuries	623 (350 - 855)	31 (11 - 53)	34 (14 - 55)	334 (144 - 509)	130 (75 - 185)	94 (69 - 131)
Unintentional injuries	13,362 (9,931 - 16,566)	2,406 (1,516 - 3,528)	1,715 (1,349 - 2,154)	5,221 (3,920 - 6,816)	2,191 (1,372 - 2,958)	1,828 (997 - 2,454)
Falls	2,081 (1,012 - 2,749)	127 (54 - 197)	129 (68 - 178)	645 (307 - 899)	569 (279 - 785)	611 (236 - 849)
Drowning	5,431 (4,115 - 7,437)	1,179 (673 - 2,023)	1,138 (872 - 1,544)	2,288 (1,682 - 3,296)	600 (423 - 845)	226 (170 - 310)
Fire, heat, and hot substances	503 (174 - 847)	112 (28 - 239)	43 (13 - 79)	161 (60 - 286)	79 (24 - 141)	108 (29 - 195)
Poisonings	195 (113 - 254)	7 (3 - 11)	11 (6 - 15)	115 (70 - 156)	45 (21 - 64)	18 (10 - 24)
Exposure to mechanical forces	659 (384 - 849)	61 (32 - 132)	46 (32 - 61)	383 (197 - 515)	120 (62 - 159)	49 (24 - 63)
Unintentional firearm injuries	269 (92 - 359)	8 (4 - 12)	9 (5 - 13)	175 (55 - 250)	53 (18 - 76)	24 (7 - 35)
Unintentional suffocation	124 (82 - 244)	43 (16 - 113)	11 (6 - 19)	42 (26 - 78)	19 (11 - 33)	10 (7 - 18)
Other exposure to mechanical forces	267 (124 - 348)	11 (6 - 16)	26 (15 - 35)	167 (74 - 229)	49 (21 - 68)	14 (6 - 19)
Adverse effects of medical treatment	974 (401 - 1,580)	74 (31 - 129)	25 (11 - 40)	242 (100 - 410)	266 (84 - 473)	366 (140 - 618)
Animal contact	614 (333 - 789)	52 (24 - 88)	115 (70 - 164)	274 (132 - 381)	132 (70 - 185)	42 (21 - 59)
Venomous animal contact	528 (280 - 688)	42 (18 - 70)	103 (61 - 148)	246 (114 - 345)	108 (56 - 152)	29 (14 - 43)
Non-venomous animal contact	87 (47 - 121)	10 (5 - 19)	12 (6 - 19)	28 (12 - 43)	24 (12 - 38)	13 (6 - 20)
Foreign body	1,491 (857 - 2,007)	703 (389 - 1,080)	86 (45 - 123)	236 (129 - 335)	159 (82 - 237)	306 (173 - 435)
Pulmonary aspiration and foreign body in airway	1,475 (839 - 1,991)	701 (388 - 1,077)	84 (43 - 121)	229 (122 - 327)	155 (78 - 233)	305 (172 - 434)
Foreign body in other body part	16 (12 - 24)	2 (1 - 3)	2 (2 - 4)	7 (5 - 11)	4 (2 - 6)	1 (1 - 1)
Other unintentional injuries	1,415 (1,029 - 1,935)	92 (47 - 164)	123 (62 - 224)	877 (566 - 1,301)	221 (130 - 360)	102 (48 - 151)
Self-harm and interpersonal violence	13,132 (9,041 - 17,281)	147 (73 - 262)	248 (159 - 357)	10,347 (6,879 - 13,843)	1,945 (1,351 - 2,770)	445 (327 - 656)
Self-harm	3,675 (2,817 - 5,738)	--	41 (23 - 60)	2,716 (2,043 - 4,125)	658 (495 - 1,055)	259 (192 - 490)
Interpersonal violence	9,457 (5,294 - 12,911)	147 (73 - 262)	206 (121 - 307)	7,631 (4,228 - 10,610)	1,287 (750 - 1,994)	186 (93 - 290)
Assault by firearm	4,570 (2,368 - 6,922)	58 (26 - 109)	85 (43 - 138)	3,741 (1,829 - 5,734)	624 (313 - 1,060)	63 (27 - 114)
Assault by sharp object	4,468 (2,215 - 6,728)	60 (28 - 113)	87 (46 - 135)	3,624 (1,686 - 5,569)	598 (287 - 1,002)	99 (48 - 165)
Assault by other means	419 (196 - 623)	29 (12 - 53)	34 (18 - 56)	266 (116 - 413)	65 (30 - 112)	24 (11 - 41)
Forces of nature, war, and legal intervention	5,248 (2,909 - 10,499)	452 (445 - 449)	241 (151 - 444)	2,277 (1,142 - 4,805)	1,803 (917 - 3,864)	476 (233 - 943)
Exposure to forces of nature	5,248 (2,909 - 10,499)	452 (445 - 449)	241 (151 - 444)	2,277 (1,142 - 4,805)	1,803 (917 - 3,864)	476 (233 - 943)

Web Table 31- Philippines deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	318,223 (266,505 - 377,689)	37,534 (31,526 - 44,608)	7,577 (6,695 - 8,613)	80,681 (63,362 - 101,206)	108,633 (86,753 - 134,050)	83,797 (72,954 - 95,575)
Communicable, maternal, neonatal, and nutritional diseases	82,415 (71,864 - 94,232)	28,310 (23,659 - 33,608)	3,397 (2,779 - 4,114)	16,335 (13,538 - 19,758)	17,638 (14,208 - 21,839)	16,735 (13,793 - 20,269)
HIV/AIDS and tuberculosis	24,723 (19,544 - 32,482)	197 (121 - 282)	198 (123 - 271)	9,197 (7,158 - 11,796)	10,179 (7,470 - 13,887)	4,952 (3,799 - 7,070)
Tuberculosis	21,116 (16,010 - 28,500)	130 (69 - 201)	173 (97 - 247)	6,458 (4,691 - 8,940)	9,475 (6,821 - 13,119)	4,880 (3,717 - 6,993)
HIV/AIDS	3,607 (2,424 - 4,613)	67 (31 - 121)	25 (15 - 38)	2,739 (1,894 - 3,432)	704 (395 - 1,123)	72 (37 - 113)
HIV/AIDS resulting in mycobacterial infection	252 (162 - 342)	4 (2 - 8)	1 (1 - 2)	189 (126 - 252)	52 (29 - 86)	6 (3 - 9)
HIV/AIDS resulting in other diseases	3,355 (2,234 - 4,292)	63 (29 - 114)	23 (14 - 36)	2,551 (1,749 - 3,205)	652 (366 - 1,046)	66 (34 - 104)
Diarrhea, lower respiratory, and other common infectious diseases	36,594 (29,988 - 43,531)	11,924 (9,068 - 15,767)	2,612 (2,009 - 3,330)	5,522 (3,955 - 7,585)	6,176 (4,364 - 8,449)	10,359 (7,653 - 13,557)
Diarrheal diseases	3,590 (2,531 - 5,172)	1,977 (1,054 - 3,368)	214 (124 - 338)	555 (389 - 786)	444 (287 - 667)	400 (249 - 603)
Intestinal infectious diseases	3,189 (1,652 - 5,536)	1,252 (573 - 2,322)	946 (497 - 1,613)	813 (355 - 1,570)	141 (51 - 295)	38 (18 - 69)
Typhoid fever	2,428 (1,233 - 4,263)	900 (397 - 1,681)	734 (375 - 1,271)	645 (277 - 1,269)	117 (40 - 243)	31 (14 - 59)
Paratyphoid fever	729 (356 - 1,340)	336 (143 - 681)	208 (96 - 386)	158 (65 - 329)	21 (7 - 49)	5 (2 - 11)
Other intestinal infectious diseases	32 (19 - 48)	16 (7 - 28)	3 (1 - 9)	9 (3 - 18)	3 (0 - 8)	1 (0 - 4)
Lower respiratory infections	25,026 (20,091 - 30,918)	5,989 (4,066 - 8,450)	785 (475 - 1,237)	3,203 (2,207 - 4,447)	5,261 (3,616 - 7,354)	9,788 (7,103 - 13,035)
Upper respiratory infections	22 (9 - 41)	3 (0 - 10)	1 (0 - 3)	7 (1 - 19)	7 (1 - 21)	4 (0 - 14)
Otitis media	28 (22 - 35)	4 (2 - 7)	5 (3 - 7)	11 (8 - 16)	5 (3 - 7)	3 (2 - 5)
Meningitis	1,907 (1,303 - 2,593)	763 (346 - 1,341)	324 (183 - 506)	557 (368 - 791)	186 (113 - 277)	78 (46 - 123)
Pneumococcal meningitis	577 (386 - 831)	173 (69 - 335)	113 (57 - 210)	200 (118 - 318)	64 (34 - 108)	27 (13 - 49)
H influenzae type B meningitis	486 (303 - 736)	289 (132 - 519)	87 (43 - 152)	78 (42 - 134)	22 (11 - 36)	10 (5 - 16)
Meningococcal meningitis	199 (121 - 300)	52 (20 - 104)	32 (14 - 62)	72 (34 - 127)	29 (14 - 52)	13 (5 - 24)
Other meningitis	646 (370 - 953)	249 (90 - 461)	91 (37 - 167)	206 (114 - 338)	72 (37 - 121)	28 (13 - 48)
Encephalitis	442 (263 - 620)	165 (68 - 287)	80 (38 - 122)	148 (77 - 221)	37 (19 - 55)	12 (6 - 18)
Diphtheria	11 (0 - 48)	6 (0 - 43)	2 (0 - 16)	2 (0 - 8)	1 (0 - 4)	--
Whooping cough	311 (1 - 1,516)	290 (1 - 1,418)	16 (0 - 81)	4 (0 - 22)	1 (0 - 3)	--
Tetanus	407 (121 - 725)	62 (16 - 106)	43 (14 - 83)	181 (42 - 334)	90 (20 - 181)	31 (7 - 65)
Measles	1,632 (269 - 4,866)	1,404 (234 - 4,210)	194 (30 - 613)	33 (5 - 108)	1 (0 - 4)	--
Varicella and herpes zoster	30 (10 - 71)	10 (0 - 43)	2 (0 - 11)	9 (1 - 23)	3 (0 - 11)	6 (0 - 25)
Neglected tropical diseases and malaria	1,417 (889 - 1,765)	328 (160 - 505)	365 (181 - 472)	451 (313 - 589)	202 (141 - 269)	71 (51 - 94)
Malaria	155 (105 - 233)	7 (4 - 13)	13 (7 - 23)	90 (56 - 142)	34 (19 - 60)	11 (6 - 20)
Leishmaniasis	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	141 (97 - 198)	1 (0 - 1)	3 (1 - 5)	54 (32 - 84)	61 (32 - 98)	23 (12 - 38)
Cysticercosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	6 (5 - 8)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	2 (1 - 2)	0 (0 - 1)
Dengue	620 (215 - 837)	243 (72 - 391)	241 (74 - 323)	109 (43 - 154)	18 (7 - 26)	8 (3 - 13)
Rabies	355 (200 - 485)	25 (10 - 45)	87 (46 - 132)	160 (87 - 232)	65 (36 - 97)	18 (9 - 26)
Intestinal nematode infections	42 (23 - 67)	23 (11 - 43)	7 (2 - 17)	6 (1 - 17)	3 (0 - 10)	2 (0 - 7)
Ascariasis	42 (23 - 67)	23 (11 - 43)	7 (2 - 17)	6 (1 - 17)	3 (0 - 10)	2 (0 - 7)
Other neglected tropical diseases	96 (69 - 129)	28 (14 - 52)	14 (9 - 20)	28 (18 - 40)	18 (10 - 28)	8 (4 - 13)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Philippines deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	14,842 (12,708 - 17,233)	14,842 (12,708 - 17,233)	--	--	--	--
Neonatal preterm birth complications	6,176 (3,924 - 8,829)	6,176 (3,924 - 8,829)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,931 (1,532 - 4,554)	2,931 (1,532 - 4,554)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,500 (854 - 5,238)	2,500 (854 - 5,238)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1,232 (481 - 2,672)	1,232 (481 - 2,672)	--	--	--	--
Other neonatal disorders	2,003 (1,072 - 3,393)	2,003 (1,072 - 3,393)	--	--	--	--
Nutritional deficiencies	3,195 (2,290 - 5,920)	744 (415 - 1,412)	153 (99 - 274)	491 (320 - 922)	630 (401 - 1,267)	1,176 (773 - 2,143)
Protein-energy malnutrition	1,629 (1,001 - 2,993)	575 (300 - 1,105)	100 (59 - 192)	191 (97 - 417)	231 (107 - 541)	530 (273 - 939)
Iodine deficiency	11 (1 - 36)	2 (0 - 17)	1 (0 - 8)	3 (0 - 12)	3 (0 - 15)	2 (0 - 14)
Iron-deficiency anemia	1,247 (649 - 2,479)	140 (43 - 377)	46 (20 - 103)	266 (131 - 495)	345 (177 - 723)	450 (222 - 905)
Other nutritional deficiencies	308 (149 - 759)	27 (9 - 85)	6 (2 - 13)	31 (13 - 72)	51 (22 - 125)	194 (86 - 459)
Other communicable, maternal, neonatal, and nutritional diseases	1,644 (1,049 - 2,866)	275 (109 - 494)	69 (38 - 116)	673 (431 - 1,078)	450 (224 - 1,082)	177 (68 - 530)
Sexually transmitted diseases excluding HIV	203 (45 - 413)	182 (35 - 378)	13 (3 - 27)	3 (2 - 5)	3 (1 - 6)	2 (1 - 4)
Syphilis	200 (42 - 410)	182 (35 - 378)	13 (3 - 27)	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hepatitis	579 (419 - 775)	31 (16 - 60)	15 (9 - 24)	299 (196 - 432)	190 (118 - 293)	44 (28 - 67)
Acute hepatitis A	53 (16 - 113)	15 (4 - 32)	6 (2 - 12)	25 (6 - 62)	7 (1 - 16)	1 (0 - 2)
Acute hepatitis B	348 (217 - 513)	16 (6 - 35)	5 (2 - 10)	146 (72 - 248)	143 (78 - 228)	38 (23 - 60)
Acute hepatitis C	8 (2 - 23)	--	0 (0 - 1)	4 (1 - 12)	3 (0 - 10)	1 (0 - 2)
Acute hepatitis E	170 (87 - 293)	0 (0 - 1)	4 (1 - 8)	124 (63 - 212)	37 (13 - 81)	4 (1 - 13)
Other infectious diseases	861 (434 - 1,985)	62 (17 - 138)	41 (15 - 90)	371 (188 - 711)	257 (75 - 848)	131 (27 - 486)
Non-communicable diseases	204,368 (165,643 - 250,012)	7,107 (5,318 - 9,333)	2,196 (1,790 - 2,665)	44,392 (33,837 - 57,728)	85,421 (66,851 - 108,065)	65,251 (55,898 - 75,148)
Neoplasms	35,474 (28,167 - 43,872)	382 (224 - 622)	592 (454 - 768)	7,547 (5,607 - 10,122)	17,623 (13,665 - 22,401)	9,330 (7,735 - 11,054)
Esophageal cancer	632 (458 - 891)	--	--	102 (67 - 147)	355 (247 - 524)	175 (123 - 257)
Stomach cancer	2,013 (1,570 - 2,538)	--	--	358 (254 - 495)	1,032 (758 - 1,366)	623 (468 - 795)
Liver cancer	4,534 (3,414 - 5,954)	--	17 (10 - 29)	1,285 (871 - 1,845)	2,340 (1,693 - 3,163)	892 (634 - 1,190)
Liver cancer due to hepatitis B	2,301 (1,394 - 3,376)	--	9 (4 - 15)	753 (457 - 1,174)	1,170 (652 - 1,803)	370 (192 - 612)
Liver cancer due to hepatitis C	1,616 (538 - 2,637)	--	2 (1 - 5)	360 (59 - 643)	876 (282 - 1,438)	378 (157 - 630)
Liver cancer due to alcohol use	301 (152 - 465)	--	--	54 (25 - 95)	152 (75 - 256)	95 (42 - 166)

Web Table 31- Philippines deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	316 (146 - 555)	--	7 (3 - 12)	118 (58 - 197)	142 (56 - 274)	50 (21 - 90)
Larynx cancer	530 (371 - 756)	--	--	68 (44 - 103)	320 (215 - 477)	142 (98 - 205)
Tracheal, bronchus and lung cancer	9,749 (7,604 - 12,378)	--	--	1,149 (803 - 1,589)	5,979 (4,538 - 7,814)	2,621 (2,094 - 3,280)
Breast cancer	44 (15 - 64)	--	--	12 (6 - 19)	20 (6 - 34)	12 (3 - 21)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,934 (1,003 - 2,678)	--	--	32 (17 - 51)	502 (253 - 739)	1,400 (718 - 1,962)
Colon and rectum cancer	3,387 (2,636 - 4,271)	--	--	703 (498 - 937)	1,662 (1,236 - 2,164)	1,021 (798 - 1,271)
Lip and oral cavity cancer	775 (518 - 1,085)	--	--	174 (110 - 273)	407 (260 - 591)	194 (129 - 277)
Nasopharynx cancer	789 (557 - 1,068)	--	7 (2 - 19)	288 (187 - 435)	390 (250 - 555)	105 (69 - 160)
Other pharynx cancer	487 (343 - 841)	--	--	95 (62 - 164)	284 (186 - 487)	107 (70 - 189)
Gallbladder and biliary tract cancer	360 (237 - 693)	--	--	52 (33 - 82)	202 (125 - 425)	107 (66 - 203)
Pancreatic cancer	1,107 (857 - 1,393)	--	--	214 (151 - 290)	614 (453 - 813)	279 (205 - 356)
Malignant skin melanoma	148 (56 - 220)	--	--	42 (15 - 67)	67 (24 - 106)	38 (14 - 58)
Non-melanoma skin cancer	134 (88 - 206)	--	--	30 (19 - 49)	58 (34 - 93)	46 (28 - 70)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	130 (86 - 199)	--	--	85 (52 - 139)	27 (16 - 43)	19 (11 - 32)
Kidney cancer	564 (425 - 743)	7 (3 - 15)	3 (2 - 5)	100 (67 - 144)	320 (225 - 442)	134 (96 - 181)
Bladder cancer	592 (442 - 884)	--	--	59 (38 - 90)	277 (191 - 414)	256 (183 - 406)
Brain and nervous system cancer	909 (588 - 1,409)	31 (12 - 65)	69 (41 - 111)	352 (209 - 524)	359 (226 - 589)	98 (63 - 158)
Thyroid cancer	319 (232 - 435)	--	1 (1 - 2)	55 (36 - 80)	175 (118 - 254)	88 (60 - 128)
Mesothelioma	43 (30 - 58)	--	--	7 (4 - 10)	23 (15 - 35)	12 (7 - 19)
Hodgkin lymphoma	88 (60 - 137)	1 (1 - 3)	3 (1 - 8)	32 (21 - 49)	34 (19 - 60)	16 (9 - 30)
Non-Hodgkin lymphoma	1,184 (847 - 1,682)	23 (11 - 45)	49 (31 - 73)	373 (259 - 528)	499 (338 - 743)	239 (163 - 352)
Multiple myeloma	172 (122 - 250)	--	--	35 (23 - 55)	94 (62 - 140)	42 (28 - 64)
Leukemia	1,869 (1,456 - 2,341)	215 (100 - 403)	325 (224 - 453)	762 (547 - 1,036)	369 (268 - 488)	198 (148 - 253)
Other neoplasms	2,982 (1,953 - 4,990)	103 (52 - 164)	117 (81 - 164)	1,082 (663 - 1,860)	1,215 (737 - 2,172)	466 (311 - 834)
Cardiovascular diseases	97,839 (78,329 - 120,550)	357 (218 - 549)	455 (324 - 617)	21,099 (15,811 - 27,577)	41,854 (32,334 - 52,719)	34,074 (29,036 - 39,534)
Rheumatic heart disease	1,504 (1,004 - 2,097)	34 (13 - 70)	186 (111 - 278)	875 (525 - 1,300)	236 (141 - 424)	172 (99 - 338)
Ischemic heart disease	49,750 (38,984 - 63,364)	61 (32 - 102)	73 (42 - 145)	11,834 (8,849 - 15,553)	21,380 (15,994 - 27,922)	16,403 (13,456 - 20,470)
Cerebrovascular disease	34,643 (26,742 - 43,959)	117 (70 - 181)	133 (84 - 201)	6,068 (4,230 - 8,416)	15,382 (11,295 - 20,266)	12,943 (10,345 - 16,092)
Ischemic stroke	16,510 (12,314 - 21,214)	9 (4 - 16)	8 (4 - 13)	918 (581 - 1,349)	6,086 (4,047 - 8,385)	9,488 (7,299 - 11,858)
Hemorrhagic stroke	18,133 (13,123 - 24,888)	108 (65 - 166)	125 (78 - 188)	5,150 (3,582 - 7,198)	9,296 (6,646 - 12,666)	3,455 (2,323 - 5,407)
Hypertensive heart disease	8,011 (4,536 - 11,335)	21 (6 - 58)	13 (5 - 28)	1,296 (772 - 1,951)	3,533 (1,856 - 5,241)	3,148 (1,656 - 4,621)
Cardiomyopathy and myocarditis	1,851 (1,287 - 2,930)	51 (28 - 89)	24 (13 - 39)	467 (304 - 745)	633 (401 - 1,112)	676 (410 - 1,163)
Atrial fibrillation and flutter	65 (41 - 92)	--	--	11 (7 - 17)	27 (15 - 42)	26 (15 - 41)
Aortic aneurysm	516 (392 - 691)	--	--	93 (65 - 136)	140 (101 - 195)	283 (213 - 389)
Peripheral vascular disease	54 (39 - 72)	--	--	8 (5 - 13)	26 (18 - 37)	19 (13 - 26)
Endocarditis	232 (140 - 334)	47 (24 - 86)	10 (6 - 18)	78 (43 - 120)	51 (29 - 76)	45 (24 - 69)
Other cardiovascular and circulatory diseases	1,214 (407 - 1,646)	25 (6 - 43)	17 (5 - 26)	368 (108 - 535)	445 (143 - 629)	359 (128 - 498)

Web Table 31- Philippines deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	19,320 (12,604 - 24,262)	448 (267 - 708)	168 (109 - 219)	2,287 (1,480 - 3,097)	7,467 (4,686 - 9,924)	8,951 (5,855 - 10,871)
Chronic obstructive pulmonary disease	11,136 (7,313 - 14,109)	124 (61 - 242)	25 (15 - 37)	855 (552 - 1,205)	4,435 (2,757 - 5,943)	5,698 (3,637 - 7,141)
Pneumoconiosis	588 (351 - 887)	1 (0 - 2)	1 (1 - 2)	78 (45 - 125)	265 (144 - 415)	243 (144 - 381)
Silicosis	268 (154 - 416)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	63 (34 - 105)	202 (116 - 318)
Asbestosis	79 (44 - 125)	0 (0 - 0)	0 (0 - 0)	13 (8 - 21)	63 (33 - 101)	3 (2 - 5)
Coal workers pneumoconiosis	148 (86 - 224)	0 (0 - 0)	0 (0 - 0)	45 (26 - 70)	97 (54 - 152)	6 (3 - 9)
Other pneumoconiosis	92 (57 - 141)	0 (0 - 0)	0 (0 - 0)	17 (10 - 29)	42 (23 - 67)	33 (19 - 52)
Asthma	6,192 (3,850 - 8,028)	296 (157 - 513)	134 (85 - 177)	1,283 (820 - 1,740)	2,325 (1,322 - 3,181)	2,154 (1,251 - 2,952)
Interstitial lung disease and pulmonary sarcoidosis	1,117 (660 - 2,074)	1 (0 - 1)	1 (1 - 3)	13 (7 - 22)	386 (215 - 732)	716 (395 - 1,357)
Other chronic respiratory diseases	287 (201 - 389)	27 (15 - 59)	6 (3 - 10)	59 (38 - 87)	56 (33 - 83)	140 (83 - 209)
Cirrhosis	7,767 (5,882 - 9,929)	17 (7 - 33)	21 (14 - 31)	2,877 (2,076 - 3,936)	3,829 (2,770 - 4,999)	1,023 (781 - 1,314)
Cirrhosis due to hepatitis B	2,120 (690 - 3,997)	1 (0 - 2)	5 (0 - 9)	859 (248 - 1,577)	1,019 (339 - 2,052)	238 (64 - 557)
Cirrhosis due to hepatitis C	1,696 (657 - 3,407)	0 (0 - 1)	2 (1 - 6)	619 (274 - 1,225)	854 (248 - 1,781)	221 (47 - 449)
Cirrhosis due to alcohol use	3,151 (1,787 - 5,306)	--	--	973 (495 - 1,681)	1,661 (900 - 2,833)	517 (298 - 844)
Cirrhosis due to other causes	800 (415 - 1,418)	15 (6 - 30)	14 (9 - 22)	427 (213 - 759)	296 (116 - 576)	48 (21 - 88)
Digestive diseases	8,828 (6,932 - 11,247)	135 (69 - 216)	123 (93 - 168)	2,454 (1,789 - 3,409)	3,548 (2,653 - 4,691)	2,568 (2,061 - 3,162)
Peptic ulcer disease	4,895 (3,673 - 6,575)	4 (1 - 9)	11 (7 - 18)	1,005 (657 - 1,491)	2,199 (1,584 - 3,065)	1,675 (1,266 - 2,173)
Gastritis and duodenitis	187 (103 - 316)	6 (1 - 12)	5 (2 - 9)	42 (23 - 76)	69 (35 - 120)	66 (34 - 114)
Appendicitis	334 (217 - 484)	8 (2 - 18)	34 (22 - 51)	155 (98 - 238)	95 (56 - 149)	43 (22 - 67)
Paralytic ileus and intestinal obstruction	945 (611 - 1,690)	81 (41 - 137)	46 (29 - 78)	245 (142 - 473)	316 (180 - 602)	258 (146 - 459)
Inguinal, femoral, and abdominal hernia	207 (104 - 305)	5 (1 - 11)	3 (1 - 5)	40 (22 - 64)	71 (34 - 116)	87 (34 - 143)
Inflammatory bowel disease	260 (174 - 382)	11 (4 - 23)	5 (2 - 7)	60 (38 - 90)	85 (53 - 134)	99 (61 - 157)
Vascular intestinal disorders	34 (13 - 74)	1 (0 - 2)	1 (0 - 3)	8 (3 - 18)	14 (5 - 32)	10 (4 - 21)
Gallbladder and biliary diseases	450 (203 - 640)	3 (0 - 6)	4 (2 - 5)	126 (57 - 190)	186 (76 - 292)	132 (55 - 204)
Pancreatitis	1,207 (794 - 1,711)	6 (2 - 11)	7 (4 - 11)	675 (430 - 985)	394 (244 - 597)	126 (76 - 187)
Other digestive diseases	308 (205 - 435)	12 (3 - 24)	6 (4 - 10)	99 (63 - 157)	119 (75 - 182)	73 (44 - 109)
Neurological disorders	4,442 (3,534 - 5,432)	62 (38 - 101)	75 (52 - 105)	517 (367 - 718)	800 (563 - 1,087)	2,987 (2,307 - 3,677)
Alzheimer disease and other dementias	3,365 (2,606 - 4,177)	--	--	5 (1 - 14)	571 (379 - 809)	2,788 (2,128 - 3,471)
Parkinson disease	234 (174 - 307)	--	--	13 (9 - 20)	89 (61 - 123)	131 (93 - 180)
Epilepsy	638 (471 - 867)	41 (20 - 72)	62 (40 - 89)	415 (289 - 600)	90 (59 - 128)	30 (21 - 42)
Multiple sclerosis	21 (12 - 42)	--	--	9 (5 - 19)	7 (3 - 14)	5 (2 - 11)
Other neurological disorders	185 (138 - 244)	21 (14 - 32)	14 (10 - 18)	74 (50 - 103)	43 (30 - 58)	33 (25 - 46)
Mental and substance use disorders	2,997 (2,175 - 3,994)	13 (6 - 19)	0 (0 - 0)	2,167 (1,573 - 2,960)	735 (519 - 1,006)	82 (54 - 109)
Schizophrenia	175 (107 - 310)	--	--	119 (67 - 218)	43 (23 - 81)	13 (7 - 23)
Alcohol use disorders	621 (312 - 875)	--	--	334 (161 - 475)	252 (123 - 372)	35 (19 - 51)
Drug use disorders	2,199 (1,586 - 2,940)	13 (6 - 19)	--	1,712 (1,216 - 2,326)	440 (302 - 605)	34 (16 - 48)
Opioid use disorders	1,407 (1,011 - 1,888)	8 (4 - 13)	--	1,108 (785 - 1,517)	268 (185 - 370)	22 (10 - 31)
Cocaine use disorders	30 (21 - 43)	0 (0 - 0)	--	25 (17 - 37)	5 (3 - 7)	0 (0 - 1)
Amphetamine use disorders	31 (22 - 43)	0 (0 - 0)	--	24 (17 - 34)	6 (4 - 9)	0 (0 - 1)
Other drug use disorders	731 (523 - 965)	4 (2 - 6)	--	555 (391 - 760)	161 (109 - 223)	11 (6 - 17)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	19,990 (15,676 - 24,706)	341 (230 - 488)	290 (226 - 372)	4,588 (3,368 - 6,089)	9,058 (6,894 - 11,607)	5,712 (4,696 - 6,982)
Diabetes mellitus	10,666 (8,279 - 13,550)	20 (12 - 32)	23 (14 - 33)	1,801 (1,265 - 2,513)	5,749 (4,257 - 7,567)	3,073 (2,372 - 3,926)
Acute glomerulonephritis	161 (109 - 251)	11 (5 - 19)	9 (5 - 13)	53 (35 - 79)	46 (25 - 87)	42 (21 - 82)
Chronic kidney disease	6,098 (4,621 - 7,802)	72 (43 - 116)	104 (75 - 139)	1,845 (1,264 - 2,471)	2,300 (1,662 - 3,103)	1,777 (1,364 - 2,374)
Chronic kidney disease due to diabetes mellitus	352 (154 - 1,653)	1 (1 - 4)	2 (1 - 6)	99 (45 - 365)	165 (66 - 764)	85 (28 - 459)
Chronic kidney disease due to hypertension	1,902 (1,037 - 2,627)	4 (2 - 9)	4 (2 - 9)	419 (241 - 666)	844 (423 - 1,242)	630 (346 - 887)
Chronic kidney disease due to glomerulonephritis	1,274 (749 - 1,751)	30 (18 - 46)	50 (33 - 67)	549 (310 - 798)	370 (193 - 556)	276 (164 - 419)
Chronic kidney disease due to other causes	2,570 (1,620 - 3,785)	37 (19 - 65)	48 (28 - 76)	778 (434 - 1,196)	920 (501 - 1,460)	787 (487 - 1,246)
Urinary diseases and male infertility	1,598 (975 - 2,109)	31 (11 - 49)	22 (11 - 32)	399 (212 - 569)	603 (356 - 841)	542 (349 - 719)
Interstitial nephritis and urinary tract infections	570 (326 - 867)	16 (5 - 27)	10 (4 - 15)	141 (71 - 215)	205 (117 - 343)	198 (111 - 328)
Urolithiasis	258 (118 - 369)	--	2 (1 - 2)	58 (23 - 92)	110 (53 - 170)	88 (38 - 133)
Other urinary diseases	769 (419 - 1,065)	15 (5 - 25)	11 (5 - 16)	200 (97 - 293)	288 (147 - 428)	256 (137 - 371)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	540 (326 - 845)	69 (38 - 122)	78 (46 - 131)	210 (123 - 343)	113 (64 - 179)	69 (38 - 103)
Thalassemias	235 (145 - 378)	51 (28 - 93)	61 (36 - 103)	105 (62 - 177)	16 (9 - 26)	1 (1 - 2)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	37 (22 - 58)	5 (3 - 8)	4 (3 - 8)	17 (10 - 28)	9 (5 - 14)	1 (1 - 2)
Other hemoglobinopathies and hemolytic anemias	267 (157 - 409)	13 (7 - 21)	12 (7 - 20)	88 (50 - 138)	88 (49 - 140)	66 (37 - 99)
Endocrine, metabolic, blood, and immune disorders	927 (674 - 1,377)	138 (75 - 231)	54 (35 - 88)	279 (185 - 418)	247 (162 - 406)	208 (134 - 330)
Musculoskeletal disorders	482 (346 - 817)	--	24 (17 - 36)	139 (94 - 219)	185 (126 - 346)	134 (91 - 242)
Rheumatoid arthritis	120 (77 - 210)	--	2 (1 - 4)	15 (9 - 25)	73 (43 - 140)	30 (13 - 57)
Other musculoskeletal disorders	361 (258 - 610)	--	21 (15 - 32)	124 (83 - 195)	112 (72 - 198)	104 (64 - 194)
Other non-communicable diseases	7,229 (5,594 - 9,194)	5,353 (3,870 - 7,142)	448 (292 - 602)	718 (521 - 958)	322 (233 - 437)	389 (284 - 520)
Congenital anomalies	6,010 (4,474 - 7,839)	4,979 (3,595 - 6,707)	413 (261 - 567)	489 (350 - 665)	79 (55 - 134)	51 (36 - 90)
Neural tube defects	204 (72 - 491)	196 (65 - 482)	3 (2 - 6)	4 (2 - 6)	1 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	3,662 (2,558 - 4,887)	2,938 (1,964 - 4,087)	310 (192 - 420)	368 (255 - 505)	24 (16 - 41)	22 (15 - 39)
Cleft lip and cleft palate	60 (7 - 277)	60 (7 - 277)	--	--	--	--
Down syndrome	119 (45 - 237)	87 (28 - 197)	13 (5 - 25)	18 (9 - 28)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	47 (22 - 113)	33 (10 - 95)	1 (1 - 2)	8 (5 - 12)	4 (2 - 9)	1 (1 - 2)
Other congenital anomalies	1,918 (1,278 - 2,787)	1,664 (1,059 - 2,527)	85 (47 - 133)	92 (64 - 130)	49 (34 - 85)	27 (19 - 54)
Skin and subcutaneous diseases	938 (703 - 1,173)	94 (55 - 152)	35 (23 - 48)	229 (162 - 311)	243 (166 - 334)	338 (230 - 473)
Cellulitis	159 (86 - 229)	23 (11 - 41)	9 (5 - 14)	45 (23 - 69)	44 (22 - 69)	38 (17 - 62)
Pyoderma	323 (242 - 424)	65 (36 - 109)	19 (12 - 28)	97 (66 - 135)	86 (56 - 125)	56 (32 - 87)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	412 (290 - 546)	1 (0 - 2)	3 (2 - 5)	71 (46 - 101)	99 (64 - 144)	238 (155 - 342)
Other skin and subcutaneous diseases	44 (29 - 79)	5 (2 - 12)	3 (2 - 5)	15 (10 - 28)	14 (8 - 25)	7 (4 - 13)
Sudden infant death syndrome	280 (93 - 680)	280 (93 - 680)	--	--	--	--
Injuries	31,440 (23,709 - 39,512)	2,118 (1,447 - 3,048)	1,984 (1,540 - 2,440)	19,953 (14,419 - 25,962)	5,574 (4,072 - 7,418)	1,811 (1,355 - 2,292)
Transport injuries	7,497 (4,741 - 9,783)	300 (120 - 497)	545 (345 - 731)	4,899 (2,856 - 6,648)	1,282 (864 - 1,732)	471 (363 - 609)
Road injuries	7,037 (4,517 - 9,154)	280 (111 - 468)	520 (331 - 701)	4,608 (2,723 - 6,288)	1,196 (816 - 1,615)	433 (333 - 567)
Pedestrian road injuries	1,463 (867 - 2,041)	106 (40 - 188)	203 (113 - 305)	651 (346 - 989)	333 (194 - 498)	169 (108 - 243)
Cyclist road injuries	616 (409 - 876)	32 (11 - 63)	69 (39 - 105)	315 (195 - 483)	142 (89 - 213)	58 (38 - 85)
Motorcyclist road injuries	988 (593 - 1,477)	27 (10 - 52)	46 (24 - 76)	779 (441 - 1,201)	104 (62 - 163)	33 (19 - 52)
Motor vehicle road injuries	3,914 (2,267 - 5,266)	111 (42 - 195)	196 (120 - 290)	2,831 (1,529 - 3,923)	607 (383 - 871)	169 (114 - 236)
Other road injuries	55 (31 - 133)	3 (1 - 9)	6 (3 - 15)	31 (15 - 80)	10 (4 - 24)	4 (2 - 11)
Other transport injuries	460 (212 - 678)	20 (7 - 37)	24 (9 - 43)	292 (109 - 457)	86 (43 - 134)	38 (24 - 55)
Unintentional injuries	9,548 (6,987 - 12,137)	1,481 (871 - 2,340)	1,148 (861 - 1,514)	4,418 (3,194 - 5,920)	1,643 (1,012 - 2,302)	858 (475 - 1,175)
Falls	1,450 (701 - 1,966)	73 (29 - 117)	99 (46 - 147)	567 (259 - 812)	437 (198 - 619)	274 (105 - 382)
Drowning	4,045 (2,915 - 5,872)	752 (382 - 1,417)	740 (519 - 1,068)	1,943 (1,360 - 2,893)	467 (310 - 678)	143 (98 - 207)
Fire, heat, and hot substances	293 (99 - 501)	65 (15 - 156)	24 (7 - 47)	110 (40 - 199)	49 (15 - 95)	44 (13 - 83)
Poisonings	144 (71 - 197)	4 (1 - 7)	6 (3 - 9)	91 (46 - 130)	35 (13 - 53)	9 (4 - 13)
Exposure to mechanical forces	531 (275 - 706)	36 (16 - 91)	29 (19 - 40)	341 (165 - 472)	93 (42 - 128)	32 (14 - 45)
Unintentional firearm injuries	230 (66 - 320)	5 (2 - 8)	6 (3 - 9)	160 (44 - 234)	41 (11 - 63)	18 (3 - 29)
Unintentional suffocation	92 (57 - 195)	27 (7 - 83)	7 (3 - 15)	36 (21 - 69)	15 (8 - 29)	7 (4 - 13)
Other exposure to mechanical forces	209 (86 - 283)	5 (2 - 8)	16 (8 - 22)	145 (58 - 204)	37 (13 - 53)	7 (2 - 9)
Adverse effects of medical treatment	559 (192 - 974)	41 (15 - 75)	15 (6 - 26)	163 (56 - 295)	178 (45 - 339)	162 (53 - 289)
Animal contact	490 (234 - 654)	34 (12 - 62)	85 (49 - 129)	242 (109 - 345)	103 (51 - 151)	25 (10 - 38)
Venomous animal contact	423 (204 - 562)	27 (9 - 50)	77 (43 - 116)	219 (98 - 317)	84 (42 - 125)	16 (6 - 26)
Non-venomous animal contact	66 (29 - 95)	7 (2 - 14)	8 (4 - 15)	23 (9 - 37)	19 (8 - 33)	9 (4 - 14)
Foreign body	852 (369 - 1,226)	415 (175 - 674)	53 (21 - 82)	163 (72 - 249)	105 (41 - 171)	116 (43 - 180)
Pulmonary aspiration and foreign body in airway	843 (354 - 1,215)	415 (174 - 673)	52 (20 - 81)	159 (68 - 244)	103 (38 - 168)	115 (43 - 180)
Foreign body in other body part	9 (6 - 16)	1 (0 - 2)	1 (1 - 2)	4 (3 - 7)	3 (2 - 5)	0 (0 - 0)
Other unintentional injuries	1,184 (812 - 1,668)	61 (28 - 119)	97 (41 - 193)	797 (493 - 1,209)	176 (93 - 311)	53 (31 - 85)
Self-harm and interpersonal violence	11,255 (7,542 - 15,419)	82 (34 - 167)	150 (75 - 242)	9,137 (5,942 - 12,441)	1,592 (1,015 - 2,404)	294 (198 - 443)
Self-harm	2,777 (2,027 - 4,271)	--	24 (11 - 40)	2,104 (1,495 - 3,303)	476 (337 - 761)	173 (123 - 317)
Interpersonal violence	8,477 (4,667 - 11,880)	82 (34 - 167)	126 (56 - 214)	7,032 (3,843 - 9,926)	1,116 (607 - 1,847)	121 (47 - 220)
Assault by firearm	4,180 (2,042 - 6,454)	32 (11 - 70)	59 (21 - 110)	3,483 (1,676 - 5,480)	559 (259 - 999)	48 (15 - 99)
Assault by sharp object	3,977 (1,859 - 6,133)	35 (13 - 79)	50 (18 - 93)	3,327 (1,514 - 5,177)	505 (210 - 920)	60 (19 - 115)
Assault by other means	320 (137 - 503)	14 (4 - 32)	18 (7 - 34)	222 (94 - 366)	52 (21 - 97)	13 (4 - 27)
Forces of nature, war, and legal intervention	3,140 (1,512 - 7,194)	254 (211 - 273)	140 (81 - 291)	1,500 (650 - 3,663)	1,058 (453 - 2,580)	188 (79 - 461)
Exposure to forces of nature	3,140 (1,512 - 7,194)	254 (211 - 273)	140 (81 - 291)	1,500 (650 - 3,663)	1,058 (453 - 2,580)	188 (79 - 461)

Web Table 31- Philippines deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	223,056 (188,287 - 264,489)	27,539 (23,017 - 32,763)	5,529 (4,776 - 6,280)	37,909 (29,803 - 48,606)	61,269 (48,956 - 76,468)	90,811 (78,261 - 105,222)
Communicable, maternal, neonatal, and nutritional diseases	57,838 (50,164 - 66,477)	20,543 (17,042 - 24,960)	2,644 (2,143 - 3,220)	9,454 (7,787 - 11,427)	7,441 (5,979 - 9,455)	17,756 (13,900 - 21,945)
HIV/AIDS and tuberculosis	9,628 (7,373 - 12,446)	126 (79 - 188)	112 (68 - 159)	3,490 (2,617 - 4,517)	3,188 (2,282 - 4,509)	2,711 (1,927 - 3,774)
Tuberculosis	8,162 (5,945 - 10,868)	65 (35 - 107)	90 (48 - 135)	2,385 (1,600 - 3,343)	2,936 (2,045 - 4,227)	2,687 (1,903 - 3,755)
HIV/AIDS	1,466 (967 - 1,924)	61 (28 - 111)	23 (14 - 35)	1,105 (750 - 1,462)	253 (138 - 397)	24 (10 - 41)
HIV/AIDS resulting in mycobacterial infection	76 (49 - 104)	3 (1 - 5)	1 (1 - 2)	57 (38 - 78)	14 (7 - 22)	1 (1 - 2)
HIV/AIDS resulting in other diseases	1,390 (914 - 1,831)	58 (26 - 105)	22 (13 - 34)	1,048 (711 - 1,386)	239 (131 - 374)	23 (9 - 39)
Diarrhea, lower respiratory, and other common infectious diseases	31,132 (25,445 - 37,423)	9,242 (7,160 - 11,936)	2,039 (1,532 - 2,621)	3,129 (2,180 - 4,311)	3,516 (2,504 - 4,760)	13,205 (9,507 - 17,433)
Diarrheal diseases	2,518 (1,740 - 3,543)	1,310 (678 - 2,271)	150 (88 - 241)	291 (197 - 412)	270 (178 - 406)	497 (297 - 804)
Intestinal infectious diseases	2,400 (1,192 - 4,115)	990 (432 - 1,790)	699 (348 - 1,164)	576 (239 - 1,063)	106 (41 - 224)	29 (13 - 57)
Typhoid fever	1,826 (893 - 3,162)	720 (312 - 1,334)	539 (264 - 906)	456 (186 - 878)	88 (32 - 184)	24 (10 - 48)
Paratyphoid fever	553 (257 - 978)	260 (101 - 515)	158 (66 - 295)	114 (42 - 229)	17 (6 - 36)	4 (2 - 9)
Other intestinal infectious diseases	21 (12 - 34)	10 (4 - 20)	2 (0 - 7)	6 (2 - 13)	2 (0 - 6)	1 (0 - 4)
Lower respiratory infections	22,328 (17,563 - 27,604)	4,443 (3,018 - 6,286)	643 (392 - 1,028)	1,732 (1,171 - 2,549)	2,968 (2,066 - 4,116)	12,542 (8,901 - 16,767)
Upper respiratory infections	14 (5 - 30)	2 (0 - 8)	1 (0 - 2)	3 (1 - 9)	4 (0 - 11)	4 (0 - 15)
Otitis media	20 (16 - 26)	4 (2 - 7)	4 (3 - 6)	6 (4 - 8)	3 (2 - 4)	3 (2 - 5)
Meningitis	1,467 (1,022 - 1,949)	675 (377 - 1,072)	246 (146 - 361)	349 (219 - 506)	110 (67 - 163)	88 (50 - 134)
Pneumococcal meningitis	436 (274 - 624)	152 (64 - 274)	89 (37 - 157)	127 (61 - 215)	39 (18 - 65)	30 (15 - 51)
H influenzae type B meningitis	403 (262 - 610)	259 (139 - 440)	67 (34 - 110)	53 (26 - 92)	13 (6 - 22)	10 (5 - 18)
Meningococcal meningitis	156 (99 - 229)	47 (22 - 84)	25 (11 - 49)	50 (23 - 87)	18 (8 - 34)	17 (7 - 31)
Other meningitis	472 (291 - 703)	217 (102 - 376)	65 (28 - 128)	119 (59 - 205)	40 (19 - 69)	30 (16 - 52)
Encephalitis	339 (193 - 485)	145 (60 - 263)	59 (30 - 91)	96 (50 - 142)	25 (14 - 38)	13 (7 - 20)
Diphtheria	7 (0 - 39)	5 (0 - 36)	1 (0 - 11)	1 (0 - 4)	0 (0 - 2)	--
Whooping cough	351 (1 - 1,640)	326 (1 - 1,518)	20 (0 - 97)	4 (0 - 22)	1 (0 - 3)	--
Tetanus	109 (31 - 178)	31 (6 - 61)	12 (5 - 22)	24 (8 - 44)	24 (6 - 46)	18 (4 - 36)
Measles	1,545 (268 - 4,596)	1,302 (230 - 3,841)	202 (32 - 634)	40 (6 - 133)	1 (0 - 3)	--
Varicella and herpes zoster	34 (11 - 80)	9 (0 - 40)	2 (0 - 11)	8 (1 - 21)	4 (0 - 13)	11 (0 - 49)
Neglected tropical diseases and malaria	999 (567 - 1,278)	323 (124 - 493)	311 (137 - 421)	192 (131 - 253)	111 (81 - 152)	63 (46 - 84)
Malaria	75 (50 - 105)	9 (4 - 20)	9 (5 - 15)	34 (20 - 52)	16 (9 - 26)	8 (4 - 12)
Leishmaniasis	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	74 (50 - 105)	0 (0 - 1)	2 (1 - 3)	22 (13 - 34)	30 (17 - 48)	21 (11 - 34)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 6)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 1)
Dengue	590 (186 - 824)	259 (58 - 417)	250 (76 - 351)	61 (21 - 89)	13 (5 - 18)	7 (2 - 13)
Rabies	165 (109 - 240)	12 (6 - 19)	36 (23 - 55)	59 (37 - 88)	41 (27 - 67)	17 (10 - 27)
Intestinal nematode infections	34 (18 - 55)	20 (9 - 39)	6 (1 - 15)	3 (0 - 10)	2 (0 - 8)	3 (0 - 9)
Ascariasis	34 (18 - 55)	20 (9 - 39)	6 (1 - 15)	3 (0 - 10)	2 (0 - 8)	3 (0 - 9)
Other neglected tropical diseases	54 (35 - 75)	21 (10 - 39)	7 (4 - 11)	11 (6 - 16)	8 (4 - 13)	7 (4 - 12)
Maternal disorders	1,959 (1,328 - 2,784)	--	7 (3 - 15)	1,952 (1,321 - 2,778)	--	--

Web Table 31- Philippines deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	365 (238 - 533)	--	1 (0 - 2)	364 (237 - 532)	--	--
Maternal sepsis and other maternal infections	128 (82 - 193)	--	1 (0 - 2)	127 (81 - 192)	--	--
Maternal hypertensive disorders	479 (311 - 698)	--	1 (0 - 3)	478 (310 - 697)	--	--
Maternal obstructed labor	92 (51 - 154)	--	0 (0 - 1)	92 (51 - 154)	--	--
Maternal abortive outcome	208 (137 - 302)	--	1 (0 - 2)	207 (136 - 302)	--	--
Indirect maternal deaths	114 (72 - 168)	--	0 (0 - 1)	113 (72 - 168)	--	--
Late maternal deaths	233 (138 - 353)	--	1 (0 - 3)	232 (137 - 351)	--	--
Maternal deaths aggravated by HIV/AIDS	1 (0 - 1)	--	--	1 (0 - 1)	--	--
Other maternal disorders	337 (219 - 498)	--	1 (0 - 3)	336 (218 - 496)	--	--
Neonatal disorders	10,087 (8,143 - 12,346)	10,087 (8,143 - 12,346)	--	--	--	--
Neonatal preterm birth complications	4,390 (2,978 - 6,157)	4,390 (2,978 - 6,157)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,187 (1,240 - 3,236)	2,187 (1,240 - 3,236)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,579 (639 - 3,068)	1,579 (639 - 3,068)	--	--	--	--
Hemolytic disease and other neonatal jaundice	557 (26 - 1,476)	557 (26 - 1,476)	--	--	--	--
Other neonatal disorders	1,375 (744 - 2,353)	1,375 (744 - 2,353)	--	--	--	--
Nutritional deficiencies	3,163 (2,416 - 4,639)	533 (328 - 824)	131 (93 - 186)	513 (351 - 755)	413 (278 - 669)	1,573 (1,093 - 2,318)
Protein-energy malnutrition	1,693 (1,117 - 2,642)	427 (241 - 703)	81 (47 - 121)	153 (71 - 328)	157 (71 - 307)	876 (495 - 1,394)
Iodine deficiency	13 (1 - 43)	3 (0 - 23)	1 (0 - 9)	2 (0 - 12)	3 (0 - 14)	4 (0 - 24)
Iron-deficiency anemia	1,144 (605 - 1,814)	88 (22 - 209)	45 (23 - 78)	342 (200 - 504)	221 (116 - 364)	447 (201 - 811)
Other nutritional deficiencies	313 (154 - 663)	16 (5 - 41)	4 (2 - 7)	15 (7 - 35)	33 (14 - 71)	246 (116 - 520)
Other communicable, maternal, neonatal, and nutritional diseases	871 (467 - 1,680)	233 (87 - 468)	43 (21 - 78)	179 (97 - 305)	212 (93 - 542)	204 (65 - 654)
Sexually transmitted diseases excluding HIV	225 (68 - 452)	185 (33 - 399)	16 (4 - 32)	15 (7 - 30)	6 (3 - 11)	4 (2 - 9)
Syphilis	212 (53 - 438)	185 (33 - 399)	15 (3 - 32)	6 (3 - 12)	3 (1 - 6)	3 (1 - 7)
Chlamydial infection	4 (2 - 8)	--	0 (0 - 1)	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	5 (2 - 9)	--	0 (0 - 0)	3 (1 - 6)	1 (0 - 2)	1 (0 - 1)
Other sexually transmitted diseases	4 (2 - 8)	--	0 (0 - 0)	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Hepatitis	235 (165 - 318)	20 (9 - 41)	9 (5 - 15)	80 (49 - 122)	81 (48 - 126)	45 (25 - 80)
Acute hepatitis A	26 (8 - 50)	11 (4 - 25)	4 (1 - 7)	7 (2 - 15)	3 (1 - 9)	1 (0 - 2)
Acute hepatitis B	127 (78 - 188)	8 (2 - 20)	2 (1 - 4)	26 (12 - 48)	55 (28 - 93)	36 (19 - 64)
Acute hepatitis C	4 (1 - 12)	--	0 (0 - 1)	1 (0 - 3)	2 (0 - 5)	1 (0 - 4)
Acute hepatitis E	79 (42 - 132)	0 (0 - 1)	3 (1 - 7)	47 (26 - 77)	21 (7 - 46)	7 (2 - 18)
Other infectious diseases	410 (125 - 1,158)	28 (7 - 69)	19 (5 - 48)	84 (27 - 203)	125 (27 - 439)	154 (24 - 603)
Non-communicable diseases	154,972 (126,337 - 188,872)	5,666 (4,034 - 7,362)	1,835 (1,465 - 2,230)	24,736 (18,173 - 32,939)	51,539 (40,034 - 65,362)	71,196 (59,884 - 83,708)
Neoplasms	32,966 (25,678 - 41,815)	280 (174 - 441)	448 (342 - 576)	8,228 (5,948 - 10,981)	15,099 (11,578 - 19,414)	8,911 (7,197 - 10,917)
Esophageal cancer	245 (183 - 330)	--	--	28 (18 - 41)	106 (72 - 155)	112 (80 - 154)
Stomach cancer	1,368 (1,011 - 1,837)	--	--	224 (149 - 323)	573 (402 - 811)	571 (399 - 811)
Liver cancer	1,845 (1,354 - 2,497)	--	11 (6 - 17)	374 (232 - 556)	840 (584 - 1,218)	621 (426 - 889)
Liver cancer due to hepatitis B	500 (200 - 931)	--	3 (1 - 7)	130 (58 - 230)	232 (73 - 478)	135 (38 - 274)
Liver cancer due to hepatitis C	847 (474 - 1,363)	--	1 (0 - 2)	131 (52 - 236)	396 (195 - 642)	319 (183 - 517)
Liver cancer due to alcohol use	100 (51 - 202)	--	--	10 (4 - 21)	40 (18 - 80)	49 (23 - 111)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	398 (211 - 751)	--	7 (3 - 12)	102 (54 - 183)	171 (80 - 325)	117 (57 - 242)
Larynx cancer	152 (80 - 289)	--	--	17 (9 - 34)	72 (37 - 136)	63 (32 - 118)
Tracheal, bronchus and lung cancer	3,609 (2,760 - 4,649)	--	--	515 (355 - 725)	1,844 (1,343 - 2,452)	1,251 (949 - 1,639)
Breast cancer	6,268 (4,683 - 8,197)	--	--	2,050 (1,431 - 2,826)	3,169 (2,323 - 4,190)	1,050 (792 - 1,377)
Cervical cancer	2,536 (1,818 - 3,401)	--	--	886 (572 - 1,281)	1,225 (851 - 1,692)	425 (302 - 599)
Uterine cancer	788 (455 - 1,121)	--	--	151 (76 - 231)	440 (247 - 662)	197 (123 - 296)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	2,879 (2,197 - 3,682)	--	--	477 (336 - 658)	1,277 (948 - 1,662)	1,125 (833 - 1,449)
Lip and oral cavity cancer	687 (468 - 1,092)	--	--	106 (61 - 189)	289 (185 - 480)	292 (191 - 462)
Nasopharynx cancer	428 (280 - 766)	--	4 (1 - 9)	124 (70 - 213)	197 (112 - 399)	104 (60 - 171)
Other pharynx cancer	214 (147 - 321)	--	--	30 (17 - 54)	108 (67 - 173)	76 (48 - 117)
Gallbladder and biliary tract cancer	704 (442 - 1,338)	--	--	137 (73 - 309)	326 (199 - 647)	241 (143 - 434)
Pancreatic cancer	1,068 (815 - 1,365)	--	--	117 (79 - 165)	524 (384 - 697)	426 (316 - 569)
Malignant skin melanoma	162 (119 - 212)	--	--	40 (26 - 58)	70 (49 - 100)	52 (35 - 71)
Non-melanoma skin cancer	112 (71 - 178)	--	--	21 (12 - 34)	40 (23 - 68)	52 (30 - 86)
Ovarian cancer	2,128 (1,554 - 2,794)	--	--	626 (418 - 894)	1,135 (801 - 1,545)	367 (255 - 506)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	312 (228 - 419)	8 (3 - 16)	3 (2 - 6)	52 (33 - 80)	140 (92 - 204)	109 (71 - 163)
Bladder cancer	256 (171 - 435)	--	--	28 (17 - 47)	99 (60 - 177)	129 (80 - 221)
Brain and nervous system cancer	730 (551 - 952)	22 (10 - 41)	50 (32 - 76)	259 (178 - 360)	275 (194 - 377)	125 (86 - 177)
Thyroid cancer	551 (387 - 766)	--	2 (1 - 3)	66 (39 - 103)	253 (166 - 369)	230 (155 - 340)
Mesothelioma	22 (15 - 32)	--	--	5 (3 - 8)	12 (7 - 20)	5 (3 - 8)
Hodgkin lymphoma	69 (48 - 102)	2 (1 - 3)	3 (1 - 8)	26 (17 - 42)	24 (14 - 40)	13 (8 - 21)
Non-Hodgkin lymphoma	756 (515 - 1,055)	14 (7 - 25)	25 (14 - 38)	183 (114 - 266)	306 (195 - 451)	228 (146 - 345)
Multiple myeloma	174 (123 - 247)	--	--	27 (17 - 40)	90 (62 - 134)	57 (38 - 82)
Leukemia	1,734 (1,322 - 2,202)	150 (71 - 270)	254 (177 - 350)	694 (488 - 962)	396 (284 - 537)	239 (179 - 318)
Other neoplasms	3,170 (2,234 - 4,859)	85 (42 - 138)	97 (62 - 135)	965 (630 - 1,548)	1,269 (841 - 2,100)	755 (529 - 1,242)
Cardiovascular diseases	73,107 (58,395 - 90,981)	232 (136 - 365)	439 (303 - 651)	9,132 (6,511 - 12,513)	22,476 (16,991 - 29,224)	40,828 (33,805 - 48,774)
Rheumatic heart disease	1,850 (1,196 - 2,650)	23 (9 - 46)	221 (143 - 314)	1,103 (627 - 1,567)	263 (170 - 424)	239 (164 - 403)
Ischemic heart disease	33,389 (26,283 - 43,342)	34 (16 - 67)	70 (40 - 166)	3,782 (2,599 - 5,466)	9,672 (7,165 - 12,920)	19,830 (15,782 - 25,379)
Cerebrovascular disease	27,407 (20,349 - 35,174)	73 (42 - 117)	83 (55 - 139)	2,885 (1,978 - 4,027)	9,357 (6,611 - 12,577)	15,010 (11,301 - 18,778)
Ischemic stroke	14,399 (9,512 - 18,530)	7 (3 - 12)	7 (4 - 12)	366 (206 - 552)	3,158 (1,795 - 4,434)	10,861 (7,445 - 13,849)
Hemorrhagic stroke	13,008 (9,732 - 17,363)	66 (39 - 107)	76 (50 - 130)	2,519 (1,727 - 3,584)	6,199 (4,387 - 8,374)	4,148 (2,883 - 6,343)
Hypertensive heart disease	7,045 (4,089 - 9,572)	12 (5 - 30)	9 (4 - 21)	651 (397 - 976)	2,201 (1,291 - 3,127)	4,171 (2,290 - 5,849)
Cardiomyopathy and myocarditis	1,391 (930 - 2,460)	32 (15 - 61)	23 (13 - 40)	285 (181 - 450)	312 (190 - 555)	739 (415 - 1,423)
Atrial fibrillation and flutter	89 (59 - 127)	--	--	11 (7 - 16)	29 (18 - 44)	49 (30 - 76)
Aortic aneurysm	278 (168 - 435)	--	--	52 (30 - 85)	73 (41 - 117)	154 (90 - 237)
Peripheral vascular disease	19 (13 - 26)	--	--	1 (1 - 2)	5 (3 - 6)	13 (9 - 19)
Endocarditis	168 (94 - 240)	35 (15 - 64)	13 (7 - 21)	54 (26 - 82)	33 (17 - 52)	34 (19 - 61)
Other cardiovascular and circulatory diseases	1,471 (500 - 2,041)	22 (7 - 37)	20 (8 - 34)	308 (92 - 466)	532 (149 - 784)	589 (217 - 860)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	10,171 (7,947 - 12,819)	389 (246 - 584)	130 (93 - 169)	1,396 (980 - 1,869)	2,748 (2,020 - 3,678)	5,508 (4,238 - 7,237)
Chronic obstructive pulmonary disease	4,644 (3,218 - 6,475)	84 (45 - 183)	18 (10 - 32)	380 (219 - 605)	1,353 (909 - 1,910)	2,808 (1,945 - 3,908)
Pneumoconiosis	11 (8 - 16)	1 (0 - 2)	1 (1 - 2)	4 (2 - 6)	2 (1 - 3)	3 (2 - 5)
Silicosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	8 (5 - 12)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)	3 (1 - 5)
Asthma	4,183 (2,647 - 5,697)	282 (159 - 442)	105 (70 - 140)	951 (608 - 1,306)	1,189 (702 - 1,723)	1,656 (933 - 2,458)
Interstitial lung disease and pulmonary sarcoidosis	927 (495 - 1,846)	1 (0 - 2)	2 (1 - 3)	11 (6 - 22)	164 (85 - 345)	750 (379 - 1,528)
Other chronic respiratory diseases	406 (273 - 628)	21 (13 - 47)	3 (2 - 6)	50 (32 - 77)	40 (23 - 65)	291 (178 - 473)
Cirrhosis	2,253 (1,694 - 2,924)	10 (5 - 20)	21 (14 - 31)	504 (345 - 731)	988 (723 - 1,307)	729 (514 - 974)
Cirrhosis due to hepatitis B	854 (403 - 1,364)	0 (0 - 1)	2 (0 - 6)	155 (66 - 276)	381 (167 - 623)	316 (142 - 517)
Cirrhosis due to hepatitis C	819 (472 - 1,245)	0 (0 - 1)	4 (1 - 7)	197 (106 - 314)	377 (202 - 595)	241 (126 - 422)
Cirrhosis due to alcohol use	328 (166 - 540)	--	--	53 (16 - 101)	144 (66 - 246)	131 (64 - 217)
Cirrhosis due to other causes	251 (146 - 397)	10 (4 - 18)	16 (9 - 24)	100 (55 - 163)	86 (38 - 149)	40 (17 - 72)
Digestive diseases	4,532 (3,568 - 5,876)	91 (50 - 138)	91 (68 - 121)	841 (598 - 1,210)	1,401 (1,016 - 1,997)	2,109 (1,658 - 2,631)
Peptic ulcer disease	2,359 (1,742 - 3,321)	2 (1 - 5)	11 (6 - 17)	313 (200 - 494)	769 (525 - 1,149)	1,264 (930 - 1,676)
Gastritis and duodenitis	130 (63 - 251)	5 (1 - 9)	5 (2 - 10)	22 (11 - 45)	32 (15 - 66)	66 (29 - 127)
Appendicitis	192 (120 - 281)	5 (1 - 12)	25 (14 - 40)	78 (46 - 125)	44 (24 - 77)	41 (21 - 70)
Paralytic ileus and intestinal obstruction	616 (369 - 1,060)	57 (29 - 91)	27 (16 - 48)	125 (68 - 228)	168 (87 - 304)	239 (129 - 441)
Inguinal, femoral, and abdominal hernia	35 (18 - 58)	1 (0 - 1)	1 (1 - 2)	8 (4 - 14)	12 (6 - 21)	14 (5 - 25)
Inflammatory bowel disease	190 (113 - 313)	7 (2 - 15)	4 (2 - 7)	30 (17 - 50)	46 (25 - 78)	103 (55 - 190)
Vascular intestinal disorders	21 (10 - 39)	0 (0 - 1)	0 (0 - 2)	5 (2 - 11)	5 (2 - 9)	10 (4 - 18)
Gallbladder and biliary diseases	477 (236 - 664)	2 (0 - 4)	3 (2 - 4)	101 (45 - 151)	166 (88 - 247)	204 (93 - 302)
Pancreatitis	331 (207 - 500)	6 (2 - 13)	6 (3 - 10)	122 (72 - 189)	103 (61 - 160)	94 (56 - 152)
Other digestive diseases	182 (130 - 243)	7 (2 - 14)	7 (4 - 10)	38 (24 - 55)	57 (37 - 85)	73 (48 - 104)
Neurological disorders	4,904 (3,707 - 6,283)	38 (21 - 64)	52 (34 - 74)	294 (207 - 435)	650 (451 - 923)	3,870 (2,838 - 5,053)
Alzheimer disease and other dementias	4,137 (3,029 - 5,413)	--	--	3 (1 - 8)	482 (306 - 721)	3,652 (2,651 - 4,818)
Parkinson disease	200 (142 - 295)	--	--	7 (5 - 12)	67 (44 - 104)	126 (86 - 192)
Epilepsy	362 (251 - 512)	26 (12 - 49)	42 (26 - 64)	218 (146 - 332)	49 (29 - 72)	27 (17 - 40)
Multiple sclerosis	30 (19 - 56)	--	--	15 (9 - 28)	9 (5 - 16)	6 (3 - 13)
Other neurological disorders	175 (138 - 221)	12 (8 - 18)	10 (7 - 13)	51 (37 - 69)	44 (31 - 60)	58 (42 - 78)
Mental and substance use disorders	650 (464 - 843)	8 (3 - 15)	0 (0 - 1)	326 (224 - 444)	182 (129 - 243)	134 (91 - 180)
Schizophrenia	116 (72 - 206)	--	--	66 (39 - 119)	34 (19 - 61)	17 (9 - 34)
Alcohol use disorders	47 (19 - 77)	--	--	15 (6 - 26)	23 (9 - 38)	10 (4 - 16)
Drug use disorders	483 (341 - 638)	8 (3 - 15)	--	243 (162 - 332)	126 (85 - 171)	107 (68 - 150)
Opioid use disorders	301 (214 - 399)	5 (2 - 10)	--	154 (102 - 212)	75 (51 - 102)	67 (42 - 95)
Cocaine use disorders	10 (7 - 13)	0 (0 - 0)	--	6 (4 - 8)	2 (1 - 3)	2 (1 - 3)
Amphetamine use disorders	11 (8 - 15)	0 (0 - 1)	--	6 (4 - 8)	3 (2 - 4)	2 (1 - 3)
Other drug use disorders	160 (112 - 215)	2 (1 - 4)	--	77 (51 - 108)	46 (31 - 63)	35 (22 - 51)

Web Table 31- Philippines deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	3 (2 - 5)	--	0 (0 - 1)	3 (2 - 5)	--	--
Anorexia nervosa	3 (2 - 5)	--	0 (0 - 1)	3 (2 - 5)	--	--
Diabetes, urogenital, blood, and endocrine diseases	19,618 (15,171 - 24,426)	283 (193 - 389)	230 (171 - 294)	3,165 (2,280 - 4,245)	7,634 (5,652 - 9,885)	8,306 (6,543 - 10,310)
Diabetes mellitus	11,443 (8,375 - 14,713)	11 (6 - 19)	20 (10 - 34)	1,024 (676 - 1,490)	5,174 (3,573 - 6,841)	5,213 (3,812 - 6,757)
Acute glomerulonephritis	115 (78 - 180)	7 (3 - 12)	7 (4 - 10)	36 (24 - 54)	32 (17 - 60)	34 (17 - 71)
Chronic kidney disease	5,058 (3,851 - 6,524)	64 (41 - 97)	85 (61 - 117)	1,277 (893 - 1,772)	1,629 (1,138 - 2,259)	2,004 (1,478 - 2,706)
Chronic kidney disease due to diabetes mellitus	305 (179 - 855)	2 (1 - 3)	3 (2 - 5)	70 (42 - 148)	150 (81 - 435)	80 (39 - 258)
Chronic kidney disease due to hypertension	1,502 (872 - 2,352)	4 (2 - 8)	4 (2 - 8)	249 (126 - 458)	456 (225 - 740)	788 (469 - 1,185)
Chronic kidney disease due to glomerulonephritis	939 (573 - 1,323)	25 (15 - 37)	37 (25 - 51)	374 (211 - 556)	255 (149 - 390)	248 (145 - 395)
Chronic kidney disease due to other causes	2,313 (1,521 - 3,406)	33 (17 - 60)	41 (25 - 65)	584 (324 - 862)	768 (442 - 1,198)	887 (498 - 1,489)
Urinary diseases and male infertility	1,220 (725 - 1,677)	21 (8 - 37)	16 (8 - 23)	296 (148 - 434)	373 (218 - 530)	514 (281 - 747)
Interstitial nephritis and urinary tract infections	539 (321 - 753)	10 (4 - 20)	6 (3 - 10)	139 (66 - 212)	157 (91 - 230)	227 (120 - 345)
Urolithiasis	130 (54 - 199)	--	1 (0 - 2)	27 (10 - 49)	49 (20 - 77)	54 (19 - 88)
Other urinary diseases	550 (281 - 799)	11 (4 - 21)	9 (3 - 14)	129 (60 - 198)	168 (82 - 255)	234 (112 - 360)
Gynecological diseases	32 (22 - 46)	--	--	13 (8 - 23)	6 (4 - 10)	13 (7 - 20)
Uterine fibroids	7 (5 - 11)	--	--	2 (1 - 4)	2 (1 - 3)	4 (2 - 6)
Polycystic ovarian syndrome	1 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 0)	--
Endometriosis	2 (1 - 4)	--	--	2 (1 - 4)	0 (0 - 0)	--
Genital prolapse	6 (4 - 9)	--	--	2 (1 - 3)	1 (1 - 2)	3 (2 - 5)
Other gynecological diseases	15 (10 - 22)	--	--	6 (4 - 11)	3 (2 - 5)	6 (3 - 9)
Hemoglobinopathies and hemolytic anemias	505 (307 - 721)	63 (34 - 106)	64 (38 - 101)	197 (117 - 292)	107 (63 - 163)	74 (39 - 112)
Thalassemias	224 (137 - 326)	43 (23 - 74)	51 (31 - 80)	113 (67 - 169)	16 (9 - 24)	1 (1 - 2)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	20 (12 - 29)	2 (1 - 3)	2 (1 - 3)	11 (6 - 16)	5 (3 - 7)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	261 (156 - 373)	18 (10 - 30)	11 (7 - 18)	73 (42 - 108)	87 (51 - 132)	72 (38 - 109)
Endocrine, metabolic, blood, and immune disorders	1,245 (897 - 1,983)	117 (64 - 191)	39 (21 - 64)	323 (209 - 486)	311 (214 - 484)	454 (291 - 880)
Musculoskeletal disorders	742 (533 - 1,008)	--	37 (24 - 51)	336 (206 - 471)	145 (101 - 209)	223 (150 - 356)
Rheumatoid arthritis	165 (106 - 275)	--	2 (1 - 3)	8 (5 - 13)	35 (21 - 61)	120 (73 - 207)
Other musculoskeletal disorders	578 (412 - 774)	--	35 (23 - 49)	329 (201 - 459)	110 (76 - 154)	104 (64 - 167)
Other non-communicable diseases	6,030 (4,307 - 7,665)	4,335 (2,860 - 5,874)	388 (230 - 519)	514 (352 - 704)	214 (153 - 294)	579 (383 - 843)
Congenital anomalies	4,930 (3,334 - 6,483)	4,035 (2,576 - 5,467)	362 (208 - 494)	405 (259 - 566)	62 (42 - 99)	65 (43 - 142)
Neural tube defects	184 (54 - 458)	177 (49 - 449)	2 (1 - 4)	3 (2 - 5)	1 (0 - 1)	1 (0 - 1)
Congenital heart anomalies	2,981 (1,989 - 4,042)	2,348 (1,499 - 3,340)	273 (158 - 379)	303 (191 - 427)	19 (12 - 30)	37 (23 - 80)
Cleft lip and cleft palate	35 (5 - 145)	35 (5 - 145)	--	--	--	--
Down syndrome	125 (54 - 223)	88 (31 - 177)	17 (7 - 30)	16 (8 - 26)	4 (2 - 7)	0 (0 - 1)
Chromosomal unbalanced rearrangements	71 (35 - 142)	56 (22 - 126)	1 (1 - 3)	8 (4 - 14)	3 (2 - 6)	2 (1 - 6)
Other congenital anomalies	1,534 (946 - 2,182)	1,331 (771 - 1,963)	69 (34 - 108)	73 (44 - 108)	36 (24 - 58)	25 (15 - 52)
Skin and subcutaneous diseases	889 (638 - 1,187)	88 (50 - 151)	25 (18 - 35)	109 (75 - 151)	152 (105 - 213)	514 (306 - 756)
Cellulitis	99 (53 - 147)	18 (8 - 37)	4 (2 - 7)	21 (11 - 32)	22 (11 - 36)	33 (15 - 56)
Pyoderma	220 (162 - 288)	65 (36 - 112)	14 (9 - 20)	41 (26 - 57)	44 (28 - 66)	57 (30 - 95)

Web Table 31- Philippines deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	529 (342 - 767)	1 (0 - 1)	3 (2 - 5)	32 (21 - 45)	76 (49 - 110)	418 (249 - 630)
Other skin and subcutaneous diseases	41 (27 - 69)	5 (2 - 12)	4 (2 - 6)	16 (10 - 28)	9 (6 - 18)	6 (3 - 10)
Sudden infant death syndrome	212 (41 - 574)	212 (41 - 574)	--	--	--	--
Injuries	10,246 (7,811 - 13,264)	1,330 (901 - 1,789)	1,050 (809 - 1,302)	3,718 (2,663 - 5,061)	2,289 (1,679 - 3,359)	1,858 (1,303 - 2,445)
Transport injuries	2,447 (1,814 - 3,123)	143 (59 - 227)	285 (172 - 402)	927 (614 - 1,283)	642 (456 - 857)	450 (330 - 619)
Road injuries	2,284 (1,688 - 2,914)	132 (55 - 211)	275 (168 - 387)	884 (590 - 1,220)	598 (428 - 796)	394 (287 - 550)
Pedestrian road injuries	718 (500 - 940)	57 (21 - 102)	110 (63 - 166)	163 (96 - 238)	200 (131 - 289)	189 (127 - 272)
Cyclist road injuries	148 (102 - 203)	9 (3 - 18)	19 (10 - 31)	58 (36 - 88)	39 (26 - 60)	23 (14 - 37)
Motorcyclist road injuries	131 (82 - 211)	6 (2 - 12)	11 (6 - 21)	75 (42 - 120)	28 (16 - 51)	11 (6 - 22)
Motor vehicle road injuries	1,266 (884 - 1,677)	60 (23 - 103)	131 (74 - 197)	581 (372 - 809)	326 (224 - 446)	168 (115 - 241)
Other road injuries	21 (13 - 40)	1 (1 - 3)	3 (1 - 7)	8 (4 - 16)	5 (3 - 11)	4 (2 - 8)
Other transport injuries	163 (103 - 221)	10 (3 - 21)	10 (4 - 18)	43 (23 - 64)	44 (24 - 66)	56 (35 - 89)
Unintentional injuries	3,815 (2,666 - 4,929)	925 (566 - 1,340)	567 (406 - 758)	804 (530 - 1,112)	549 (311 - 775)	969 (491 - 1,378)
Falls	631 (271 - 896)	54 (21 - 92)	30 (17 - 43)	78 (38 - 114)	132 (63 - 192)	337 (117 - 525)
Drowning	1,386 (993 - 2,003)	426 (226 - 777)	398 (270 - 587)	345 (234 - 528)	133 (88 - 199)	83 (56 - 122)
Fire, heat, and hot substances	210 (62 - 377)	47 (10 - 102)	19 (5 - 37)	51 (15 - 98)	29 (8 - 55)	64 (15 - 124)
Poisonings	50 (28 - 70)	3 (1 - 5)	5 (2 - 7)	24 (15 - 37)	10 (5 - 15)	9 (4 - 13)
Exposure to mechanical forces	128 (92 - 187)	25 (11 - 63)	17 (11 - 25)	42 (29 - 59)	28 (19 - 39)	17 (10 - 23)
Unintentional firearm injuries	39 (27 - 51)	3 (2 - 5)	3 (2 - 6)	15 (10 - 21)	11 (7 - 16)	6 (3 - 10)
Unintentional suffocation	32 (17 - 87)	16 (4 - 54)	4 (2 - 7)	5 (3 - 13)	4 (2 - 9)	3 (2 - 7)
Other exposure to mechanical forces	58 (35 - 75)	6 (3 - 10)	10 (6 - 15)	22 (14 - 30)	13 (7 - 18)	7 (3 - 11)
Adverse effects of medical treatment	415 (159 - 684)	33 (13 - 59)	10 (4 - 17)	79 (32 - 131)	89 (27 - 158)	204 (71 - 355)
Animal contact	125 (45 - 203)	19 (5 - 37)	30 (10 - 51)	31 (11 - 54)	28 (10 - 48)	17 (5 - 30)
Venomous animal contact	105 (36 - 167)	15 (4 - 30)	26 (8 - 46)	27 (9 - 47)	24 (8 - 41)	13 (4 - 23)
Non-venomous animal contact	20 (6 - 40)	3 (1 - 8)	3 (1 - 8)	5 (1 - 10)	5 (2 - 10)	4 (1 - 8)
Foreign body	638 (327 - 943)	288 (139 - 502)	33 (17 - 51)	74 (35 - 113)	54 (25 - 85)	190 (96 - 295)
Pulmonary aspiration and foreign body in airway	632 (320 - 937)	287 (138 - 501)	32 (16 - 50)	71 (33 - 110)	53 (24 - 84)	190 (95 - 294)
Foreign body in other body part	6 (4 - 10)	1 (0 - 2)	1 (1 - 2)	3 (2 - 5)	1 (0 - 1)	1 (0 - 1)
Other unintentional injuries	231 (28 - 343)	31 (2 - 73)	26 (3 - 52)	80 (12 - 139)	46 (4 - 82)	49 (2 - 86)
Self-harm and interpersonal violence	1,877 (1,240 - 2,565)	65 (26 - 135)	97 (60 - 150)	1,210 (745 - 1,757)	353 (244 - 518)	151 (99 - 276)
Self-harm	897 (628 - 1,579)	--	17 (9 - 27)	612 (420 - 1,001)	182 (124 - 360)	86 (56 - 219)
Interpersonal violence	980 (458 - 1,443)	65 (26 - 135)	80 (45 - 132)	598 (230 - 993)	171 (88 - 272)	65 (32 - 116)
Assault by firearm	390 (148 - 624)	26 (8 - 55)	27 (13 - 49)	258 (78 - 449)	65 (25 - 114)	15 (6 - 31)
Assault by sharp object	490 (226 - 757)	25 (9 - 56)	37 (18 - 66)	297 (108 - 512)	93 (46 - 156)	39 (18 - 70)
Assault by other means	99 (39 - 155)	15 (5 - 32)	16 (8 - 28)	43 (12 - 81)	13 (5 - 23)	11 (4 - 22)
Forces of nature, war, and legal intervention	2,108 (1,066 - 4,780)	197 (176 - 239)	100 (61 - 206)	777 (343 - 1,845)	746 (331 - 1,804)	288 (120 - 719)
Exposure to forces of nature	2,108 (1,066 - 4,780)	197 (176 - 239)	100 (61 - 206)	777 (343 - 1,845)	746 (331 - 1,804)	288 (120 - 719)

Web Table 31- Poland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	398,398 (384,695 - 412,916)	2,076 (1,439 - 2,976)	426 (344 - 532)	25,976 (24,713 - 27,390)	113,037 (108,026 - 118,204)	256,883 (248,837 - 264,984)
Communicable, maternal, neonatal, and nutritional diseases	13,990 (11,976 - 15,781)	1,046 (729 - 1,495)	38 (28 - 52)	1,070 (929 - 1,201)	2,926 (2,388 - 3,347)	8,910 (7,401 - 10,678)
HIV/AIDS and tuberculosis	1,060 (928 - 1,605)	0 (0 - 0)	0 (0 - 0)	282 (243 - 361)	471 (399 - 698)	306 (245 - 569)
Tuberculosis	834 (714 - 1,394)	0 (0 - 0)	0 (0 - 0)	145 (122 - 222)	393 (329 - 618)	295 (235 - 553)
HIV/AIDS	226 (177 - 281)	0 (0 - 0)	0 (0 - 0)	137 (106 - 171)	78 (53 - 105)	11 (6 - 17)
HIV/AIDS resulting in mycobacterial infection	13 (10 - 18)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	5 (3 - 7)	1 (0 - 1)
HIV/AIDS resulting in other diseases	212 (167 - 264)	0 (0 - 0)	0 (0 - 0)	129 (100 - 161)	73 (50 - 98)	10 (6 - 16)
Diarrrhea, lower respiratory, and other common infectious diseases	11,273 (9,167 - 13,082)	129 (84 - 192)	32 (23 - 45)	683 (529 - 811)	2,268 (1,658 - 2,694)	8,160 (6,633 - 9,911)
Diarrheal diseases	90 (73 - 113)	8 (5 - 13)	0 (0 - 1)	6 (5 - 7)	18 (14 - 22)	57 (41 - 79)
Intestinal infectious diseases	64 (20 - 150)	7 (2 - 17)	6 (2 - 14)	24 (7 - 64)	17 (5 - 42)	10 (3 - 23)
Typhoid fever	47 (13 - 113)	5 (1 - 12)	5 (1 - 11)	18 (4 - 50)	13 (3 - 33)	7 (2 - 18)
Paratyphoid fever	13 (4 - 33)	2 (0 - 4)	2 (0 - 4)	5 (1 - 14)	3 (1 - 8)	2 (0 - 5)
Other intestinal infectious diseases	4 (1 - 10)	1 (0 - 4)	0 (0 - 1)	1 (0 - 5)	1 (0 - 4)	1 (0 - 4)
Lower respiratory infections	10,752 (8,618 - 12,526)	81 (50 - 126)	16 (11 - 23)	568 (408 - 690)	2,096 (1,493 - 2,513)	7,990 (6,446 - 9,744)
Upper respiratory infections	11 (4 - 25)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	4 (1 - 10)	6 (1 - 20)
Otitis media	5 (5 - 6)	1 (1 - 2)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Meningitis	190 (169 - 213)	19 (12 - 30)	3 (2 - 4)	41 (35 - 48)	78 (66 - 90)	49 (41 - 59)
Pneumococcal meningitis	49 (36 - 63)	3 (1 - 6)	1 (0 - 1)	12 (7 - 17)	22 (12 - 33)	12 (8 - 19)
H influenzae type B meningitis	23 (16 - 30)	5 (3 - 10)	1 (0 - 1)	4 (2 - 6)	8 (4 - 13)	5 (3 - 8)
Meningococcal meningitis	34 (24 - 43)	4 (2 - 7)	1 (0 - 1)	7 (4 - 10)	13 (7 - 20)	9 (6 - 12)
Other meningitis	83 (66 - 102)	6 (4 - 11)	1 (1 - 2)	18 (13 - 24)	35 (24 - 47)	23 (17 - 29)
Encephalitis	119 (89 - 161)	11 (6 - 21)	5 (3 - 9)	34 (23 - 48)	48 (32 - 64)	21 (13 - 28)
Diphtheria	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	--
Whooping cough	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	--
Tetanus	10 (7 - 20)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 6)	5 (2 - 13)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	28 (7 - 90)	1 (0 - 4)	0 (0 - 1)	3 (1 - 7)	3 (1 - 8)	20 (1 - 82)
Neglected tropical diseases and malaria	21 (19 - 24)	1 (1 - 2)	1 (1 - 1)	7 (6 - 8)	7 (6 - 8)	5 (4 - 6)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 2)	2 (1 - 2)
Dengue	4 (3 - 7)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	1 (1 - 2)	0 (0 - 1)
Rabies	4 (3 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	0 (0 - 0)
Other neglected tropical diseases	9 (7 - 10)	1 (0 - 2)	0 (0 - 0)	2 (2 - 2)	3 (2 - 4)	3 (2 - 4)
Maternal disorders	20 (16 - 26)	--	0 (0 - 0)	20 (16 - 26)	--	--
Maternal hemorrhage	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal sepsis and other maternal infections	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal hypertensive disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal obstructed labor	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal abortive outcome	4 (3 - 5)	--	0 (0 - 0)	4 (3 - 5)	--	--
Indirect maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Poland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Neonatal disorders	893 (616 - 1,264)	893 (616 - 1,264)	--	--	--	--
Neonatal preterm birth complications	558 (353 - 835)	558 (353 - 835)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	125 (75 - 192)	125 (75 - 192)	--	--	--	--
Neonatal sepsis and other neonatal infections	113 (59 - 233)	113 (59 - 233)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Other neonatal disorders	93 (57 - 147)	93 (57 - 147)	--	--	--	--
Nutritional deficiencies	514 (423 - 718)	2 (1 - 3)	1 (1 - 1)	48 (37 - 75)	104 (82 - 165)	360 (284 - 474)
Protein-energy malnutrition	83 (36 - 134)	1 (0 - 2)	0 (0 - 0)	10 (5 - 16)	32 (14 - 50)	40 (15 - 73)
Iodine deficiency	14 (2 - 54)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	4 (0 - 15)	9 (0 - 46)
Iron-deficiency anemia	376 (288 - 552)	1 (0 - 1)	0 (0 - 0)	33 (24 - 57)	61 (40 - 111)	280 (206 - 372)
Other nutritional deficiencies	42 (23 - 94)	0 (0 - 1)	0 (0 - 0)	3 (2 - 7)	7 (4 - 18)	30 (15 - 70)
Other communicable, maternal, neonatal, and nutritional diseases	209 (167 - 248)	21 (7 - 43)	3 (2 - 5)	29 (24 - 36)	77 (64 - 94)	79 (55 - 98)
Sexually transmitted diseases excluding HIV	33 (17 - 56)	16 (3 - 37)	1 (0 - 3)	3 (2 - 4)	6 (3 - 11)	7 (4 - 11)
Syphilis	27 (12 - 50)	16 (3 - 37)	1 (0 - 3)	1 (1 - 2)	4 (2 - 7)	5 (3 - 9)
Chlamydial infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Gonococcal infection	2 (2 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Hepatitis	40 (33 - 47)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	17 (13 - 22)	16 (12 - 22)
Acute hepatitis A	6 (2 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 5)	1 (0 - 3)
Acute hepatitis B	32 (24 - 41)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	14 (10 - 19)	15 (10 - 20)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Other infectious diseases	137 (96 - 164)	4 (3 - 7)	2 (1 - 2)	21 (15 - 26)	54 (41 - 69)	56 (32 - 74)
Non-communicable diseases	360,117 (347,181 - 372,665)	913 (626 - 1,297)	208 (165 - 264)	15,591 (14,731 - 16,586)	101,673 (97,305 - 106,445)	241,732 (233,698 - 249,435)
Neoplasms	96,534 (89,748 - 102,051)	53 (33 - 82)	109 (85 - 142)	5,421 (5,069 - 5,817)	44,535 (41,407 - 47,262)	46,416 (42,380 - 49,286)
Esophageal cancer	1,810 (1,615 - 2,138)	--	--	91 (72 - 122)	1,052 (902 - 1,265)	667 (580 - 792)
Stomach cancer	6,723 (6,034 - 7,478)	--	--	298 (255 - 348)	2,868 (2,546 - 3,204)	3,557 (3,026 - 4,109)
Liver cancer	2,638 (2,182 - 3,359)	--	1 (1 - 2)	111 (86 - 143)	1,027 (815 - 1,317)	1,499 (1,199 - 1,986)
Liver cancer due to hepatitis B	409 (211 - 664)	--	0 (0 - 1)	32 (19 - 48)	203 (91 - 345)	174 (97 - 286)
Liver cancer due to hepatitis C	1,261 (867 - 1,736)	--	0 (0 - 1)	46 (32 - 67)	493 (343 - 686)	722 (462 - 1,010)
Liver cancer due to alcohol use	685 (468 - 992)	--	--	16 (8 - 25)	222 (144 - 315)	447 (290 - 681)
Liver cancer due to other causes	283 (185 - 400)	--	1 (0 - 1)	17 (12 - 24)	109 (69 - 157)	156 (95 - 235)
Larynx cancer	1,481 (1,111 - 1,819)	--	--	81 (62 - 121)	943 (714 - 1,201)	457 (316 - 555)
Tracheal, bronchus and lung cancer	24,001 (21,932 - 25,901)	--	--	771 (669 - 878)	13,466 (12,080 - 14,697)	9,763 (8,743 - 10,678)
Breast cancer	5,710 (3,942 - 6,604)	--	--	569 (410 - 690)	2,850 (2,033 - 3,295)	2,290 (1,485 - 2,756)
Cervical cancer	2,170 (1,731 - 2,568)	--	--	287 (229 - 346)	812 (854 - 1,295)	1,072 (615 - 1,023)
Uterine cancer	1,278 (690 - 1,565)	--	--	31 (18 - 41)	543 (307 - 683)	704 (349 - 901)
Prostate cancer	4,381 (3,276 - 5,775)	--	--	13 (8 - 19)	964 (646 - 1,242)	3,404 (2,519 - 4,693)

Web Table 31- Poland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	11,543 (10,699 - 12,511)	--	--	404 (362 - 450)	4,335 (4,012 - 4,680)	6,804 (6,131 - 7,622)
Lip and oral cavity cancer	1,389 (1,101 - 1,562)	--	--	120 (93 - 145)	812 (604 - 954)	458 (385 - 534)
Nasopharynx cancer	271 (205 - 333)	--	0 (0 - 1)	43 (31 - 59)	166 (120 - 211)	62 (42 - 85)
Other pharynx cancer	903 (676 - 1,077)	--	--	69 (53 - 88)	663 (475 - 804)	171 (132 - 210)
Gallbladder and biliary tract cancer	2,191 (1,566 - 2,631)	--	--	50 (34 - 62)	800 (574 - 962)	1,342 (935 - 1,676)
Pancreatic cancer	5,041 (4,659 - 5,429)	--	--	227 (198 - 260)	2,365 (2,170 - 2,565)	2,450 (2,189 - 2,712)
Malignant skin melanoma	1,258 (836 - 1,719)	--	--	181 (121 - 269)	548 (359 - 785)	529 (337 - 692)
Non-melanoma skin cancer	683 (463 - 1,011)	--	--	14 (11 - 22)	112 (79 - 179)	557 (361 - 828)
Ovarian cancer	2,946 (2,488 - 3,386)	--	--	257 (209 - 307)	1,519 (1,266 - 1,803)	1,170 (875 - 1,411)
Testicular cancer	152 (98 - 195)	--	--	92 (57 - 125)	34 (21 - 46)	26 (17 - 36)
Kidney cancer	2,846 (2,470 - 3,225)	1 (1 - 2)	2 (1 - 3)	134 (109 - 165)	1,389 (1,186 - 1,605)	1,320 (1,058 - 1,625)
Bladder cancer	3,101 (2,471 - 3,518)	--	--	51 (41 - 62)	1,093 (874 - 1,259)	1,957 (1,523 - 2,285)
Brain and nervous system cancer	3,034 (2,444 - 3,432)	12 (7 - 21)	34 (24 - 48)	458 (393 - 558)	1,545 (1,308 - 1,853)	984 (583 - 1,249)
Thyroid cancer	368 (269 - 437)	--	0 (0 - 0)	18 (14 - 22)	144 (109 - 170)	206 (143 - 261)
Mesothelioma	252 (188 - 339)	--	--	20 (14 - 30)	147 (106 - 215)	85 (57 - 114)
Hodgkin lymphoma	285 (239 - 458)	0 (0 - 0)	2 (1 - 3)	97 (79 - 143)	116 (88 - 193)	70 (55 - 111)
Non-Hodgkin lymphoma	1,825 (1,238 - 2,308)	3 (1 - 5)	9 (5 - 15)	178 (123 - 232)	776 (548 - 1,064)	858 (524 - 1,092)
Multiple myeloma	1,149 (744 - 1,531)	--	--	44 (28 - 62)	506 (330 - 692)	599 (363 - 821)
Leukemia	2,660 (2,380 - 2,903)	13 (7 - 22)	34 (25 - 45)	267 (236 - 298)	931 (825 - 1,037)	1,414 (1,229 - 1,595)
Other neoplasms	4,446 (3,522 - 5,093)	23 (14 - 37)	26 (19 - 35)	444 (382 - 549)	1,750 (1,490 - 2,087)	2,203 (1,482 - 2,696)
Cardiovascular diseases	178,204 (169,607 - 190,087)	16 (11 - 23)	14 (10 - 18)	4,575 (4,182 - 5,001)	36,946 (34,466 - 40,697)	136,652 (129,778 - 145,020)
Rheumatic heart disease	1,429 (1,025 - 1,745)	0 (0 - 0)	1 (1 - 1)	93 (67 - 166)	422 (311 - 791)	913 (438 - 1,191)
Ischemic heart disease	76,042 (69,198 - 90,496)	1 (0 - 1)	1 (1 - 2)	2,201 (1,891 - 2,865)	18,889 (16,974 - 23,129)	54,950 (49,111 - 65,561)
Cerebrovascular disease	68,738 (62,031 - 79,522)	4 (3 - 7)	5 (4 - 7)	1,238 (976 - 1,480)	10,990 (9,581 - 12,838)	56,499 (50,730 - 66,120)
Ischemic stroke	53,520 (46,790 - 60,372)	1 (0 - 1)	1 (1 - 2)	254 (187 - 331)	5,599 (4,615 - 6,743)	47,665 (41,198 - 53,620)
Hemorrhagic stroke	15,218 (11,608 - 22,471)	4 (2 - 5)	4 (3 - 5)	984 (761 - 1,175)	5,391 (4,433 - 6,646)	8,835 (5,816 - 14,905)
Hypertensive heart disease	11,213 (5,409 - 16,241)	0 (0 - 0)	0 (0 - 1)	159 (98 - 216)	1,513 (999 - 1,977)	9,540 (4,163 - 14,308)
Cardiomyopathy and myocarditis	9,306 (7,725 - 12,362)	7 (5 - 11)	4 (3 - 6)	445 (299 - 544)	1,658 (1,264 - 2,029)	7,192 (5,697 - 9,991)
Atrial fibrillation and flutter	1,402 (1,119 - 1,756)	--	--	11 (8 - 14)	174 (141 - 208)	1,217 (949 - 1,559)
Aortic aneurysm	2,094 (1,701 - 2,489)	--	--	100 (73 - 120)	761 (617 - 899)	1,233 (989 - 1,533)
Peripheral vascular disease	1,511 (1,254 - 1,808)	--	--	13 (10 - 18)	378 (308 - 461)	1,120 (895 - 1,376)
Endocarditis	353 (236 - 449)	2 (1 - 3)	1 (0 - 1)	67 (41 - 93)	126 (83 - 164)	157 (100 - 203)
Other cardiovascular and circulatory diseases	6,116 (4,123 - 7,277)	1 (1 - 2)	1 (1 - 1)	248 (151 - 305)	2,036 (1,270 - 2,481)	3,830 (2,533 - 4,812)
Chronic respiratory diseases	23,652 (19,930 - 25,712)	5 (3 - 8)	3 (2 - 4)	353 (290 - 553)	4,954 (4,452 - 5,929)	18,337 (14,631 - 20,264)
Chronic obstructive pulmonary disease	20,106 (16,665 - 22,209)	3 (2 - 5)	1 (1 - 2)	206 (166 - 324)	3,832 (3,380 - 4,532)	16,063 (12,821 - 17,893)
Pneumoconiosis	630 (434 - 862)	0 (0 - 0)	0 (0 - 0)	39 (25 - 74)	291 (190 - 418)	299 (190 - 441)
Silicosis	205 (136 - 288)	0 (0 - 0)	0 (0 - 0)	12 (7 - 24)	60 (38 - 88)	133 (81 - 199)
Asbestosis	58 (40 - 82)	0 (0 - 0)	0 (0 - 0)	6 (4 - 11)	32 (21 - 46)	21 (13 - 31)
Coal workers pneumoconiosis	113 (77 - 159)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	61 (39 - 89)	49 (31 - 74)
Other pneumoconiosis	253 (173 - 348)	0 (0 - 0)	0 (0 - 0)	18 (11 - 33)	139 (89 - 205)	96 (59 - 141)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	646 (503 - 830)	0 (0 - 0)	1 (0 - 1)	39 (30 - 62)	212 (167 - 272)	394 (273 - 544)
Interstitial lung disease and pulmonary sarcoidosis	1,959 (1,321 - 2,657)	0 (0 - 1)	0 (0 - 1)	41 (27 - 72)	571 (371 - 785)	1,346 (825 - 1,919)
Other chronic respiratory diseases	312 (223 - 444)	2 (1 - 2)	0 (0 - 1)	27 (20 - 45)	48 (37 - 63)	235 (145 - 363)
Cirrhosis	8,509 (7,875 - 9,165)	1 (1 - 2)	2 (2 - 3)	1,709 (1,529 - 1,906)	4,954 (4,485 - 5,431)	1,843 (1,663 - 2,025)
Cirrhosis due to hepatitis B	2,211 (1,211 - 3,013)	0 (0 - 0)	0 (0 - 0)	434 (229 - 616)	1,259 (647 - 1,750)	517 (318 - 703)
Cirrhosis due to hepatitis C	2,069 (1,375 - 2,892)	0 (0 - 0)	0 (0 - 0)	359 (215 - 574)	1,218 (767 - 1,783)	491 (313 - 733)
Cirrhosis due to alcohol use	2,768 (1,986 - 3,556)	-- (1,986 - 3,556)	-- (1,986 - 3,556)	438 (239 - 617)	1,689 (1,142 - 2,210)	641 (469 - 840)
Cirrhosis due to other causes	1,461 (968 - 2,134)	1 (1 - 2)	1 (1 - 2)	478 (318 - 676)	788 (474 - 1,223)	193 (125 - 277)
Digestive diseases	8,779 (7,583 - 9,656)	4 (2 - 6)	4 (3 - 5)	688 (535 - 783)	2,335 (2,017 - 2,606)	5,748 (4,951 - 6,498)
Peptic ulcer disease	1,683 (1,199 - 2,105)	0 (0 - 0)	0 (0 - 0)	118 (79 - 153)	539 (386 - 671)	1,026 (676 - 1,369)
Gastritis and duodenitis	139 (80 - 200)	0 (0 - 0)	0 (0 - 0)	12 (6 - 17)	43 (23 - 60)	83 (46 - 130)
Appendicitis	109 (78 - 158)	0 (0 - 1)	0 (0 - 1)	10 (7 - 14)	34 (23 - 50)	65 (42 - 99)
Paralytic ileus and intestinal obstruction	1,343 (953 - 2,078)	2 (1 - 3)	2 (1 - 2)	50 (36 - 84)	266 (189 - 437)	1,023 (710 - 1,650)
Inguinal, femoral, and abdominal hernia	324 (206 - 560)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	47 (32 - 75)	273 (164 - 471)
Inflammatory bowel disease	279 (175 - 351)	0 (0 - 1)	0 (0 - 1)	22 (14 - 28)	87 (58 - 110)	170 (96 - 226)
Vascular intestinal disorders	1,603 (1,020 - 2,314)	0 (0 - 0)	0 (0 - 0)	24 (13 - 41)	336 (194 - 531)	1,243 (784 - 1,803)
Gallbladder and biliary diseases	818 (612 - 1,196)	0 (0 - 0)	0 (0 - 0)	14 (10 - 19)	123 (91 - 203)	681 (498 - 974)
Pancreatitis	1,973 (1,485 - 2,414)	0 (0 - 0)	0 (0 - 0)	408 (295 - 483)	727 (527 - 889)	838 (596 - 1,130)
Other digestive diseases	507 (327 - 619)	0 (0 - 1)	0 (0 - 0)	26 (14 - 33)	134 (83 - 165)	347 (223 - 439)
Neurological disorders	24,886 (21,467 - 28,386)	17 (11 - 27)	15 (11 - 21)	501 (397 - 609)	1,946 (1,679 - 2,230)	22,407 (19,203 - 25,843)
Alzheimer disease and other dementias	22,238 (19,029 - 25,788)	-- (19,029 - 25,788)	-- (19,029 - 25,788)	3 (1 - 7)	930 (756 - 1,121)	21,305 (18,071 - 24,841)
Parkinson disease	883 (615 - 1,027)	-- (615 - 1,027)	-- (615 - 1,027)	5 (4 - 6)	133 (109 - 170)	745 (474 - 888)
Epilepsy	585 (344 - 743)	2 (1 - 4)	7 (4 - 10)	244 (158 - 308)	246 (132 - 331)	86 (41 - 125)
Multiple sclerosis	507 (378 - 869)	-- (378 - 869)	-- (378 - 869)	126 (89 - 232)	303 (212 - 519)	78 (51 - 125)
Other neurological disorders	673 (579 - 751)	15 (9 - 23)	9 (6 - 12)	123 (100 - 144)	334 (283 - 383)	193 (164 - 220)
Mental and substance use disorders	3,668 (2,095 - 4,304)	1 (0 - 1)	0 (0 - 0)	1,503 (975 - 1,792)	1,956 (941 - 2,413)	208 (120 - 254)
Schizophrenia	42 (20 - 100)	-- (20 - 100)	-- (20 - 100)	11 (5 - 27)	22 (10 - 57)	8 (4 - 21)
Alcohol use disorders	3,127 (1,557 - 3,759)	-- (1,557 - 3,759)	-- (1,557 - 3,759)	1,204 (683 - 1,498)	1,781 (762 - 2,235)	143 (53 - 188)
Drug use disorders	496 (331 - 573)	1 (0 - 1)	-- (0 - 1)	285 (190 - 346)	153 (96 - 189)	56 (41 - 70)
Opioid use disorders	188 (126 - 219)	0 (0 - 1)	-- (0 - 1)	111 (74 - 136)	54 (35 - 68)	22 (16 - 28)
Cocaine use disorders	26 (18 - 31)	0 (0 - 0)	-- (0 - 0)	17 (11 - 21)	7 (4 - 9)	3 (2 - 4)
Amphetamine use disorders	23 (17 - 27)	0 (0 - 0)	-- (0 - 0)	13 (9 - 16)	7 (5 - 10)	3 (2 - 4)
Other drug use disorders	258 (170 - 301)	0 (0 - 1)	-- (0 - 1)	145 (95 - 177)	84 (52 - 104)	29 (21 - 36)
Eating disorders	3 (2 - 5)	-- (2 - 5)	0 (0 - 0)	3 (2 - 5)	-- (2 - 5)	-- (2 - 5)
Anorexia nervosa	3 (2 - 5)	-- (2 - 5)	0 (0 - 0)	3 (2 - 5)	-- (2 - 5)	-- (2 - 5)
Diabetes, urogenital, blood, and endocrine diseases	13,982 (12,112 - 15,106)	30 (19 - 52)	17 (13 - 22)	651 (588 - 739)	3,659 (3,340 - 4,246)	9,624 (7,555 - 10,711)
Diabetes mellitus	6,644 (5,921 - 7,314)	0 (0 - 1)	1 (1 - 1)	254 (222 - 287)	1,901 (1,689 - 2,214)	4,487 (3,820 - 5,094)
Acute glomerulonephritis	16 (13 - 21)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	6 (4 - 8)	7 (5 - 11)
Chronic kidney disease	5,824 (3,639 - 6,701)	3 (2 - 4)	4 (3 - 5)	213 (184 - 265)	1,315 (1,119 - 1,529)	4,289 (2,237 - 5,108)
Chronic kidney disease due to diabetes mellitus	1,417 (951 - 1,736)	0 (0 - 0)	0 (0 - 1)	53 (39 - 81)	389 (285 - 546)	974 (579 - 1,221)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	1,062 (681 - 1,466)	0 (0 - 0)	0 (0 - 0)	25 (17 - 38)	149 (96 - 217)	888 (551 - 1,264)
Chronic kidney disease due to glomerulonephritis	87 (64 - 117)	1 (0 - 1)	0 (0 - 1)	11 (9 - 15)	33 (25 - 47)	42 (27 - 61)
Chronic kidney disease due to other causes	3,258 (1,493 - 4,004)	2 (1 - 3)	2 (2 - 3)	125 (99 - 162)	744 (523 - 934)	2,386 (817 - 3,109)
Urinary diseases and male infertility	701 (547 - 1,156)	1 (0 - 1)	0 (0 - 1)	31 (25 - 47)	161 (120 - 297)	508 (382 - 847)
Interstitial nephritis and urinary tract infections	597 (453 - 996)	1 (0 - 1)	0 (0 - 0)	23 (17 - 36)	126 (89 - 237)	447 (332 - 748)
Urolithiasis	32 (17 - 81)	--	0 (0 - 0)	3 (2 - 6)	13 (6 - 34)	17 (8 - 45)
Other urinary diseases	72 (42 - 112)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	23 (12 - 37)	44 (23 - 69)
Gynecological diseases	4 (3 - 6)	--	--	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Uterine fibroids	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	2 (1 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	213 (126 - 293)	6 (3 - 10)	3 (2 - 5)	56 (32 - 80)	55 (37 - 76)	93 (49 - 143)
Thalassemias	21 (13 - 30)	4 (2 - 8)	3 (1 - 4)	15 (9 - 21)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	10 (6 - 14)	1 (0 - 1)	0 (0 - 0)	6 (3 - 8)	4 (2 - 5)	0 (0 - 0)
G6PD deficiency	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	177 (104 - 246)	1 (0 - 2)	0 (0 - 1)	34 (19 - 50)	50 (34 - 69)	93 (48 - 142)
Endocrine, metabolic, blood, and immune disorders	581 (488 - 869)	21 (12 - 37)	8 (6 - 12)	94 (76 - 134)	221 (178 - 357)	238 (185 - 343)
Musculoskeletal disorders	647 (543 - 956)	--	2 (1 - 2)	47 (38 - 57)	274 (228 - 385)	324 (258 - 504)
Rheumatoid arthritis	343 (271 - 569)	--	0 (0 - 1)	9 (7 - 14)	126 (96 - 214)	207 (157 - 352)
Other musculoskeletal disorders	305 (244 - 366)	--	1 (1 - 2)	38 (30 - 45)	148 (116 - 184)	117 (86 - 162)
Other non-communicable diseases	1,256 (985 - 1,623)	785 (532 - 1,131)	43 (32 - 57)	142 (125 - 167)	113 (99 - 145)	173 (144 - 204)
Congenital anomalies	1,093 (835 - 1,431)	736 (493 - 1,067)	42 (32 - 57)	133 (116 - 156)	79 (66 - 102)	103 (81 - 126)
Neural tube defects	34 (21 - 54)	28 (16 - 48)	2 (1 - 2)	3 (2 - 3)	1 (1 - 2)	0 (0 - 1)
Congenital heart anomalies	500 (382 - 665)	303 (199 - 448)	21 (15 - 29)	81 (68 - 98)	41 (33 - 57)	55 (40 - 71)
Cleft lip and cleft palate	3 (0 - 10)	3 (0 - 10)	--	--	--	--
Down syndrome	31 (23 - 48)	7 (4 - 13)	1 (1 - 2)	12 (9 - 18)	11 (7 - 17)	1 (0 - 1)
Chromosomal unbalanced rearrangements	71 (44 - 111)	65 (39 - 105)	1 (1 - 2)	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)
Other congenital anomalies	455 (334 - 633)	331 (215 - 496)	18 (12 - 25)	35 (27 - 44)	25 (19 - 33)	47 (36 - 58)
Skin and subcutaneous diseases	116 (96 - 138)	2 (1 - 4)	0 (0 - 0)	9 (8 - 12)	35 (28 - 43)	70 (53 - 89)
Cellulitis	17 (11 - 24)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	10 (6 - 16)
Pyoderma	86 (69 - 104)	1 (1 - 3)	0 (0 - 0)	5 (4 - 7)	26 (20 - 33)	53 (40 - 69)
Decubitus ulcer	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Other skin and subcutaneous diseases	10 (7 - 17)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	6 (3 - 12)
Sudden infant death syndrome	47 (23 - 85)	47 (23 - 85)	--	--	--	--
Injuries	24,291 (22,813 - 26,156)	117 (75 - 175)	180 (143 - 224)	9,315 (8,624 - 10,035)	8,438 (7,332 - 9,201)	6,241 (5,510 - 7,573)
Transport injuries	5,916 (5,409 - 6,444)	31 (19 - 49)	82 (62 - 107)	2,887 (2,581 - 3,169)	1,910 (1,699 - 2,124)	1,006 (867 - 1,292)
Road injuries	5,383 (4,857 - 5,846)	29 (17 - 45)	78 (59 - 102)	2,607 (2,281 - 2,876)	1,741 (1,536 - 1,930)	928 (796 - 1,186)
Pedestrian road injuries	1,941 (1,344 - 2,559)	11 (6 - 19)	34 (23 - 47)	632 (364 - 922)	733 (473 - 977)	531 (411 - 712)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	534 (386 - 790)	1 (0 - 2)	10 (6 - 16)	142 (100 - 218)	260 (175 - 383)	121 (82 - 190)
Motorcyclist road injuries	311 (169 - 413)	0 (0 - 1)	3 (1 - 5)	245 (125 - 328)	44 (25 - 66)	19 (11 - 31)
Motor vehicle road injuries	2,576 (1,976 - 3,076)	16 (9 - 26)	31 (20 - 43)	1,582 (1,230 - 1,866)	696 (502 - 899)	251 (172 - 367)
Other road injuries	20 (12 - 37)	0 (0 - 0)	0 (0 - 1)	6 (3 - 11)	8 (4 - 16)	6 (3 - 12)
Other transport injuries	534 (423 - 752)	3 (1 - 4)	4 (3 - 6)	280 (212 - 408)	169 (124 - 251)	78 (52 - 120)
Unintentional injuries	9,806 (8,674 - 11,372)	77 (48 - 119)	72 (54 - 101)	2,330 (2,021 - 2,794)	3,011 (2,498 - 3,413)	4,316 (3,640 - 5,494)
Falls	5,030 (4,248 - 6,418)	6 (4 - 11)	6 (4 - 9)	579 (421 - 689)	1,205 (867 - 1,421)	3,234 (2,582 - 4,554)
Drowning	1,145 (851 - 1,652)	20 (10 - 45)	37 (25 - 64)	593 (447 - 910)	374 (256 - 515)	121 (89 - 170)
Fire, heat, and hot substances	656 (420 - 839)	8 (4 - 15)	4 (2 - 6)	175 (112 - 234)	256 (143 - 362)	214 (139 - 271)
Poisonings	387 (316 - 660)	3 (2 - 5)	4 (3 - 7)	137 (107 - 254)	143 (111 - 256)	100 (75 - 171)
Exposure to mechanical forces	483 (429 - 677)	8 (5 - 13)	8 (5 - 11)	208 (175 - 249)	185 (156 - 249)	75 (59 - 91)
Unintentional firearm injuries	36 (30 - 43)	1 (0 - 1)	1 (1 - 1)	17 (13 - 22)	12 (8 - 16)	6 (4 - 8)
Unintentional suffocation	46 (35 - 62)	4 (2 - 7)	1 (1 - 2)	14 (10 - 22)	19 (12 - 29)	7 (4 - 13)
Other exposure to mechanical forces	401 (351 - 583)	3 (2 - 6)	6 (4 - 9)	177 (145 - 309)	154 (127 - 213)	62 (46 - 78)
Adverse effects of medical treatment	527 (215 - 791)	6 (2 - 11)	2 (1 - 4)	56 (31 - 75)	176 (80 - 258)	287 (92 - 470)
Animal contact	54 (40 - 83)	0 (0 - 1)	1 (0 - 1)	11 (8 - 16)	21 (15 - 31)	21 (14 - 39)
Venomous animal contact	14 (10 - 24)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	6 (4 - 10)	3 (2 - 8)
Non-venomous animal contact	40 (29 - 60)	0 (0 - 1)	0 (0 - 1)	6 (4 - 9)	16 (11 - 22)	17 (12 - 31)
Foreign body	887 (568 - 1,271)	22 (13 - 35)	5 (3 - 7)	284 (175 - 435)	352 (216 - 512)	225 (139 - 308)
Pulmonary aspiration and foreign body in airway	882 (562 - 1,263)	22 (12 - 35)	5 (3 - 7)	282 (174 - 433)	350 (214 - 509)	224 (137 - 306)
Foreign body in other body part	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Other unintentional injuries	635 (486 - 840)	3 (1 - 6)	5 (3 - 9)	287 (208 - 397)	299 (195 - 465)	40 (25 - 56)
Self-harm and interpersonal violence	8,569 (6,514 - 9,673)	9 (5 - 15)	26 (18 - 35)	4,098 (3,141 - 4,640)	3,518 (2,500 - 4,080)	919 (737 - 1,078)
Self-harm	7,729 (5,530 - 8,689)	--	20 (13 - 29)	3,672 (2,653 - 4,183)	3,209 (2,128 - 3,750)	827 (635 - 983)
Interpersonal violence	841 (688 - 1,349)	9 (5 - 15)	5 (4 - 8)	426 (331 - 703)	309 (236 - 519)	92 (72 - 134)
Assault by firearm	109 (65 - 240)	1 (0 - 1)	1 (0 - 1)	63 (34 - 141)	37 (21 - 80)	9 (5 - 17)
Assault by sharp object	296 (216 - 505)	2 (1 - 4)	2 (1 - 3)	157 (112 - 281)	111 (76 - 193)	24 (17 - 39)
Assault by other means	435 (326 - 678)	6 (4 - 10)	3 (2 - 5)	206 (148 - 334)	161 (114 - 264)	59 (43 - 85)

Web Table 31- Poland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	209,138 (200,201 - 219,503)	1,175 (786 - 1,705)	256 (201 - 325)	20,005 (18,839 - 21,372)	78,335 (74,275 - 83,032)	109,366 (105,647 - 113,580)
Communicable, maternal, neonatal, and nutritional diseases	7,745 (6,364 - 8,844)	601 (403 - 880)	21 (14 - 30)	813 (692 - 941)	2,185 (1,749 - 2,575)	4,125 (3,228 - 5,102)
HIV/AIDS and tuberculosis	846 (732 - 1,296)	0 (0 - 0)	0 (0 - 0)	239 (203 - 312)	415 (347 - 626)	192 (149 - 353)
Tuberculosis	658 (556 - 1,110)	0 (0 - 0)	0 (0 - 0)	129 (105 - 200)	347 (287 - 555)	182 (141 - 342)
HIV/AIDS	189 (147 - 236)	0 (0 - 0)	0 (0 - 0)	111 (85 - 139)	68 (46 - 92)	10 (5 - 16)
HIV/AIDS resulting in mycobacterial infection	12 (8 - 16)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	4 (3 - 6)	1 (0 - 1)
HIV/AIDS resulting in other diseases	177 (138 - 222)	0 (0 - 0)	0 (0 - 0)	104 (80 - 130)	64 (44 - 86)	9 (5 - 15)
Diarrhea, lower respiratory, and other common infectious diseases	6,052 (4,583 - 7,154)	75 (46 - 113)	18 (12 - 27)	520 (387 - 642)	1,653 (1,168 - 2,038)	3,786 (2,864 - 4,769)
Diarrheal diseases	36 (29 - 45)	4 (2 - 8)	0 (0 - 0)	4 (3 - 5)	10 (7 - 14)	18 (12 - 26)
Intestinal infectious diseases	38 (10 - 99)	4 (1 - 9)	4 (1 - 10)	16 (3 - 47)	10 (2 - 29)	4 (1 - 12)
Typhoid fever	28 (7 - 74)	2 (0 - 6)	3 (1 - 7)	12 (2 - 36)	8 (2 - 23)	3 (1 - 9)
Paratyphoid fever	8 (2 - 21)	1 (0 - 2)	1 (0 - 2)	3 (1 - 10)	2 (0 - 6)	1 (0 - 2)
Other intestinal infectious diseases	2 (0 - 7)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	0 (0 - 3)
Lower respiratory infections	5,762 (4,285 - 6,866)	47 (27 - 75)	9 (5 - 14)	442 (300 - 555)	1,543 (1,062 - 1,926)	3,720 (2,804 - 4,704)
Upper respiratory infections	6 (2 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (0 - 8)	3 (0 - 10)
Otitis media	3 (2 - 3)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Meningitis	122 (106 - 141)	12 (6 - 21)	2 (1 - 2)	31 (26 - 38)	54 (44 - 66)	23 (18 - 30)
Pneumococcal meningitis	34 (24 - 47)	2 (1 - 5)	0 (0 - 1)	9 (5 - 14)	16 (9 - 25)	7 (3 - 11)
H influenzae type B meningitis	15 (9 - 21)	4 (2 - 8)	0 (0 - 1)	3 (1 - 5)	5 (2 - 10)	2 (1 - 4)
Meningococcal meningitis	21 (12 - 28)	2 (1 - 5)	0 (0 - 1)	5 (3 - 8)	9 (3 - 13)	4 (2 - 7)
Other meningitis	52 (41 - 67)	4 (2 - 7)	1 (0 - 1)	14 (9 - 18)	23 (16 - 34)	11 (7 - 15)
Encephalitis	69 (48 - 99)	6 (3 - 13)	3 (1 - 5)	22 (13 - 32)	29 (17 - 41)	9 (5 - 13)
Diphtheria	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	--
Whooping cough	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	--
Tetanus	4 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 4)	1 (1 - 4)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	10 (2 - 35)	1 (0 - 3)	0 (0 - 1)	2 (0 - 5)	1 (0 - 5)	6 (0 - 31)
Neglected tropical diseases and malaria	12 (10 - 14)	1 (0 - 1)	1 (0 - 1)	4 (3 - 5)	4 (3 - 5)	2 (2 - 3)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Dengue	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Rabies	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	5 (4 - 7)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	1 (1 - 2)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Poland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	514 (344 - 734)	514 (344 - 734)	--	--	--	--
Neonatal preterm birth complications	321 (186 - 490)	321 (186 - 490)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	73 (40 - 124)	73 (40 - 124)	--	--	--	--
Neonatal sepsis and other neonatal infections	65 (28 - 154)	65 (28 - 154)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Other neonatal disorders	53 (29 - 93)	53 (29 - 93)	--	--	--	--
Nutritional deficiencies	215 (161 - 397)	1 (0 - 2)	0 (0 - 1)	30 (21 - 58)	69 (50 - 130)	114 (82 - 214)
Protein-energy malnutrition	47 (17 - 83)	0 (0 - 1)	0 (0 - 0)	7 (3 - 13)	23 (9 - 42)	17 (4 - 32)
Iodine deficiency	6 (0 - 24)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	2 (0 - 11)	3 (0 - 17)
Iron-deficiency anemia	145 (94 - 286)	0 (0 - 1)	0 (0 - 0)	21 (13 - 44)	40 (22 - 89)	84 (54 - 161)
Other nutritional deficiencies	17 (8 - 50)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	4 (2 - 13)	10 (4 - 30)
Other communicable, maternal, neonatal, and nutritional diseases	106 (81 - 132)	10 (4 - 21)	2 (1 - 3)	19 (15 - 25)	44 (33 - 57)	31 (22 - 40)
Sexually transmitted diseases excluding HIV	12 (5 - 25)	8 (1 - 18)	1 (0 - 1)	1 (1 - 2)	2 (1 - 5)	1 (0 - 3)
Syphilis	11 (4 - 23)	8 (1 - 18)	1 (0 - 1)	1 (0 - 1)	1 (1 - 4)	1 (0 - 3)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Hepatitis	27 (21 - 34)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	13 (9 - 17)	10 (7 - 14)
Acute hepatitis A	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (0 - 4)	1 (0 - 2)
Acute hepatitis B	22 (16 - 29)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	11 (7 - 15)	9 (6 - 13)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	67 (43 - 87)	2 (1 - 4)	1 (0 - 1)	14 (9 - 20)	29 (19 - 41)	20 (11 - 28)
Non-communicable diseases	183,082 (174,930 - 191,933)	506 (331 - 743)	117 (89 - 153)	11,006 (10,209 - 11,902)	69,109 (65,295 - 73,297)	102,344 (98,599 - 106,451)
Neoplasms	55,667 (52,397 - 59,325)	28 (16 - 46)	63 (47 - 85)	2,896 (2,645 - 3,199)	27,599 (25,790 - 29,562)	25,080 (23,338 - 26,818)
Esophageal cancer	1,383 (1,196 - 1,692)	--	--	78 (61 - 110)	894 (752 - 1,107)	410 (344 - 527)
Stomach cancer	4,808 (4,329 - 5,330)	--	--	217 (183 - 256)	2,307 (2,048 - 2,598)	2,284 (1,949 - 2,662)
Liver cancer	1,340 (918 - 1,921)	--	1 (0 - 2)	72 (49 - 102)	651 (446 - 899)	616 (419 - 936)
Liver cancer due to hepatitis B	244 (28 - 447)	--	0 (0 - 1)	23 (9 - 37)	136 (10 - 263)	85 (6 - 160)
Liver cancer due to hepatitis C	644 (399 - 1,021)	--	0 (0 - 1)	31 (18 - 49)	317 (195 - 513)	296 (165 - 491)
Liver cancer due to alcohol use	378 (213 - 596)	--	--	12 (5 - 21)	158 (85 - 250)	209 (110 - 338)
Liver cancer due to other causes	74 (35 - 126)	--	0 (0 - 1)	7 (3 - 12)	40 (18 - 71)	27 (13 - 50)
Larynx cancer	1,338 (978 - 1,668)	--	--	71 (53 - 112)	857 (632 - 1,120)	410 (266 - 505)
Tracheal, bronchus and lung cancer	17,667 (16,359 - 19,215)	--	--	529 (442 - 629)	10,104 (9,203 - 11,118)	7,034 (6,400 - 7,762)
Breast cancer	71 (32 - 182)	--	--	5 (2 - 12)	32 (15 - 79)	34 (15 - 85)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	4,381 (3,276 - 5,775)	--	--	13 (8 - 19)	964 (646 - 1,242)	3,404 (2,519 - 4,693)

Web Table 31- Poland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	6,598 (6,053 - 7,230)	--	--	249 (215 - 288)	2,787 (2,518 - 3,066)	3,562 (3,164 - 4,038)
Lip and oral cavity cancer	1,079 (784 - 1,241)	--	--	100 (75 - 126)	692 (491 - 827)	287 (222 - 346)
Nasopharynx cancer	210 (156 - 269)	--	0 (0 - 1)	36 (24 - 51)	138 (96 - 180)	36 (25 - 50)
Other pharynx cancer	770 (553 - 940)	--	--	59 (43 - 77)	584 (406 - 728)	128 (92 - 164)
Gallbladder and biliary tract cancer	631 (391 - 800)	--	--	18 (10 - 24)	272 (161 - 356)	342 (216 - 466)
Pancreatic cancer	2,637 (2,397 - 2,877)	--	--	160 (135 - 189)	1,490 (1,322 - 1,663)	988 (863 - 1,114)
Malignant skin melanoma	655 (309 - 1,064)	--	--	108 (53 - 189)	314 (148 - 535)	233 (105 - 369)
Non-melanoma skin cancer	305 (201 - 544)	--	--	10 (6 - 17)	80 (51 - 146)	215 (131 - 395)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	152 (98 - 195)	--	--	92 (57 - 125)	34 (21 - 46)	26 (17 - 36)
Kidney cancer	1,855 (1,611 - 2,157)	1 (0 - 1)	1 (0 - 1)	97 (77 - 123)	1,004 (831 - 1,202)	753 (604 - 931)
Bladder cancer	2,465 (1,884 - 2,823)	--	--	38 (30 - 49)	914 (708 - 1,057)	1,513 (1,124 - 1,790)
Brain and nervous system cancer	1,573 (1,201 - 1,946)	7 (3 - 12)	19 (13 - 30)	276 (223 - 363)	885 (701 - 1,190)	386 (227 - 529)
Thyroid cancer	119 (101 - 140)	--	0 (0 - 0)	9 (7 - 11)	60 (48 - 73)	50 (40 - 62)
Mesothelioma	173 (120 - 262)	--	--	13 (8 - 22)	108 (71 - 173)	51 (29 - 79)
Hodgkin lymphoma	173 (135 - 295)	0 (0 - 0)	1 (0 - 2)	59 (43 - 93)	76 (53 - 145)	37 (26 - 63)
Non-Hodgkin lymphoma	1,051 (662 - 1,350)	2 (1 - 3)	7 (3 - 12)	121 (72 - 167)	501 (311 - 693)	421 (230 - 561)
Multiple myeloma	578 (298 - 864)	--	--	28 (15 - 44)	280 (148 - 420)	270 (126 - 391)
Leukemia	1,507 (1,360 - 1,656)	8 (4 - 14)	21 (15 - 29)	169 (147 - 194)	590 (513 - 675)	719 (618 - 830)
Other neoplasms	2,149 (1,611 - 2,549)	12 (5 - 20)	13 (8 - 20)	269 (221 - 352)	981 (745 - 1,221)	873 (530 - 1,124)
Cardiovascular diseases	80,077 (75,603 - 85,202)	9 (5 - 13)	7 (5 - 9)	3,647 (3,297 - 4,028)	26,942 (25,135 - 29,006)	49,473 (46,547 - 52,658)
Rheumatic heart disease	539 (375 - 790)	0 (0 - 0)	0 (0 - 1)	64 (44 - 119)	241 (168 - 440)	233 (112 - 331)
Ischemic heart disease	36,587 (32,417 - 45,434)	0 (0 - 0)	1 (0 - 1)	1,874 (1,599 - 2,432)	14,742 (13,147 - 17,576)	19,970 (17,357 - 25,388)
Cerebrovascular disease	30,556 (25,672 - 34,885)	3 (1 - 4)	3 (2 - 4)	857 (587 - 1,078)	7,504 (6,020 - 8,893)	22,189 (18,892 - 25,365)
Ischemic stroke	22,964 (18,423 - 26,916)	0 (0 - 1)	1 (0 - 1)	189 (124 - 259)	4,027 (3,096 - 4,936)	18,747 (15,076 - 21,960)
Hemorrhagic stroke	7,592 (5,740 - 10,476)	2 (1 - 3)	2 (1 - 3)	668 (435 - 846)	3,477 (2,511 - 4,430)	3,443 (2,224 - 5,604)
Hypertensive heart disease	2,610 (1,443 - 3,797)	0 (0 - 0)	0 (0 - 0)	128 (73 - 184)	988 (553 - 1,422)	1,494 (750 - 2,325)
Cardiomyopathy and myocarditis	4,252 (3,208 - 5,822)	4 (2 - 6)	2 (1 - 3)	382 (238 - 485)	1,327 (925 - 1,673)	2,536 (1,833 - 3,812)
Atrial fibrillation and flutter	502 (381 - 641)	--	--	9 (6 - 13)	125 (95 - 156)	367 (266 - 488)
Aortic aneurysm	1,481 (1,196 - 1,736)	--	--	84 (55 - 102)	620 (489 - 735)	777 (629 - 930)
Peripheral vascular disease	823 (660 - 1,012)	--	--	11 (8 - 16)	304 (235 - 383)	508 (380 - 662)
Endocarditis	221 (130 - 310)	1 (1 - 2)	0 (0 - 1)	57 (31 - 83)	87 (49 - 124)	76 (44 - 113)
Other cardiovascular and circulatory diseases	2,506 (1,768 - 2,967)	1 (0 - 1)	0 (0 - 1)	181 (102 - 226)	1,003 (692 - 1,224)	1,321 (935 - 1,642)
Chronic respiratory diseases	15,933 (12,957 - 17,741)	3 (2 - 5)	2 (1 - 2)	270 (213 - 460)	3,928 (3,433 - 4,940)	11,730 (8,887 - 13,180)
Chronic obstructive pulmonary disease	13,705 (10,960 - 15,307)	2 (1 - 3)	1 (0 - 1)	166 (128 - 275)	2,996 (2,597 - 3,738)	10,540 (7,873 - 11,949)
Pneumoconiosis	611 (419 - 846)	0 (0 - 0)	0 (0 - 0)	38 (24 - 72)	288 (187 - 417)	285 (175 - 426)
Silicosis	204 (135 - 288)	0 (0 - 0)	0 (0 - 0)	12 (7 - 23)	60 (38 - 88)	133 (80 - 199)
Asbestosis	58 (39 - 82)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	32 (20 - 46)	21 (13 - 31)
Coal workers pneumoconiosis	113 (77 - 158)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	61 (39 - 89)	49 (30 - 74)
Other pneumoconiosis	237 (156 - 329)	0 (0 - 0)	0 (0 - 0)	18 (11 - 32)	136 (87 - 201)	83 (47 - 126)

Web Table 31- Poland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	305 (251 - 373)	0 (0 - 0)	0 (0 - 0)	22 (16 - 41)	114 (89 - 154)	169 (121 - 217)
Interstitial lung disease and pulmonary sarcoidosis	1,199 (755 - 1,676)	0 (0 - 1)	0 (0 - 0)	25 (14 - 49)	491 (294 - 700)	683 (392 - 968)
Other chronic respiratory diseases	113 (90 - 150)	1 (1 - 2)	0 (0 - 0)	20 (13 - 37)	39 (29 - 54)	53 (35 - 75)
Cirrhosis	6,077 (5,544 - 6,675)	1 (0 - 1)	1 (1 - 1)	1,371 (1,204 - 1,559)	3,741 (3,323 - 4,180)	964 (855 - 1,091)
Cirrhosis due to hepatitis B	1,265 (378 - 1,937)	0 (0 - 0)	0 (0 - 0)	307 (105 - 480)	793 (237 - 1,227)	164 (36 - 280)
Cirrhosis due to hepatitis C	1,457 (818 - 2,179)	0 (0 - 0)	0 (0 - 0)	279 (123 - 496)	884 (459 - 1,394)	293 (159 - 477)
Cirrhosis due to alcohol use	2,324 (1,537 - 3,058)	--	--	404 (217 - 579)	1,497 (968 - 2,003)	423 (262 - 574)
Cirrhosis due to other causes	1,032 (597 - 1,638)	1 (0 - 1)	1 (1 - 1)	380 (227 - 575)	566 (281 - 977)	84 (44 - 140)
Digestive diseases	4,241 (3,681 - 4,739)	2 (1 - 3)	2 (2 - 3)	564 (416 - 652)	1,586 (1,324 - 1,817)	2,086 (1,790 - 2,435)
Peptic ulcer disease	937 (652 - 1,192)	0 (0 - 0)	0 (0 - 0)	97 (60 - 131)	404 (278 - 520)	437 (284 - 601)
Gastritis and duodenitis	80 (39 - 120)	0 (0 - 0)	0 (0 - 0)	10 (4 - 15)	34 (15 - 50)	36 (17 - 58)
Appendicitis	56 (36 - 91)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	22 (13 - 35)	27 (16 - 49)
Paralytic ileus and intestinal obstruction	517 (329 - 943)	1 (1 - 2)	1 (1 - 2)	32 (18 - 64)	154 (95 - 293)	329 (203 - 589)
Inguinal, femoral, and abdominal hernia	128 (70 - 219)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	25 (13 - 42)	100 (53 - 182)
Inflammatory bowel disease	114 (72 - 151)	0 (0 - 0)	0 (0 - 0)	14 (8 - 20)	43 (27 - 58)	57 (32 - 81)
Vascular intestinal disorders	657 (292 - 1,204)	0 (0 - 0)	0 (0 - 0)	16 (6 - 34)	223 (97 - 409)	418 (186 - 780)
Gallbladder and biliary diseases	320 (233 - 481)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	69 (48 - 113)	243 (168 - 362)
Pancreatitis	1,202 (826 - 1,535)	0 (0 - 0)	0 (0 - 0)	357 (249 - 433)	527 (350 - 688)	318 (201 - 472)
Other digestive diseases	229 (106 - 296)	0 (0 - 0)	0 (0 - 0)	20 (8 - 27)	86 (41 - 114)	123 (55 - 169)
Neurological disorders	10,545 (8,888 - 12,464)	10 (5 - 16)	10 (6 - 14)	349 (261 - 430)	1,105 (895 - 1,325)	9,072 (7,440 - 11,018)
Alzheimer disease and other dementias	9,059 (7,362 - 11,026)	--	--	2 (0 - 5)	509 (364 - 655)	8,548 (6,898 - 10,484)
Parkinson disease	448 (319 - 544)	--	--	3 (2 - 4)	81 (65 - 101)	364 (229 - 455)
Epilepsy	450 (253 - 588)	1 (1 - 3)	4 (2 - 6)	198 (122 - 256)	201 (100 - 281)	45 (21 - 66)
Multiple sclerosis	220 (133 - 481)	--	--	57 (33 - 137)	132 (77 - 292)	31 (16 - 65)
Other neurological disorders	368 (286 - 450)	8 (4 - 14)	6 (4 - 8)	89 (70 - 112)	183 (142 - 230)	83 (63 - 104)
Mental and substance use disorders	3,260 (1,811 - 3,896)	1 (0 - 1)	0 (0 - 0)	1,351 (856 - 1,648)	1,743 (789 - 2,215)	165 (80 - 211)
Schizophrenia	25 (10 - 67)	--	--	8 (3 - 23)	13 (5 - 38)	4 (1 - 11)
Alcohol use disorders	2,824 (1,348 - 3,426)	--	--	1,086 (597 - 1,378)	1,608 (668 - 2,073)	129 (43 - 173)
Drug use disorders	411 (249 - 485)	1 (0 - 1)	--	256 (159 - 314)	122 (66 - 154)	33 (19 - 44)
Opioid use disorders	158 (96 - 187)	0 (0 - 0)	--	100 (62 - 126)	44 (24 - 57)	13 (8 - 18)
Cocaine use disorders	20 (12 - 25)	0 (0 - 0)	--	14 (9 - 18)	5 (3 - 7)	1 (1 - 2)
Amphetamine use disorders	17 (11 - 21)	0 (0 - 0)	--	11 (7 - 14)	5 (3 - 7)	1 (1 - 2)
Other drug use disorders	215 (130 - 256)	0 (0 - 0)	--	130 (81 - 162)	68 (36 - 87)	17 (10 - 23)
Eating disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Anorexia nervosa	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	6,436 (5,775 - 7,187)	18 (10 - 34)	9 (6 - 13)	452 (397 - 530)	2,310 (2,070 - 2,636)	3,647 (3,077 - 4,132)
Diabetes mellitus	2,902 (2,622 - 3,216)	0 (0 - 0)	0 (0 - 1)	197 (168 - 228)	1,230 (1,079 - 1,407)	1,473 (1,287 - 1,704)
Acute glomerulonephritis	8 (6 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	3 (2 - 6)
Chronic kidney disease	2,821 (2,062 - 3,242)	1 (1 - 2)	1 (1 - 2)	142 (119 - 196)	834 (682 - 996)	1,842 (1,123 - 2,192)
Chronic kidney disease due to diabetes mellitus	727 (427 - 1,120)	0 (0 - 0)	0 (0 - 0)	37 (21 - 65)	239 (136 - 404)	451 (245 - 658)

Web Table 31- Poland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	442 (269 - 708)	0 (0 - 0)	0 (0 - 0)	16 (10 - 29)	104 (57 - 164)	321 (192 - 528)
Chronic kidney disease due to glomerulonephritis	51 (35 - 74)	0 (0 - 1)	0 (0 - 0)	8 (6 - 11)	22 (14 - 33)	21 (13 - 34)
Chronic kidney disease due to other causes	1,600 (874 - 2,013)	1 (0 - 1)	1 (0 - 1)	81 (59 - 120)	469 (287 - 631)	1,048 (449 - 1,379)
Urinary diseases and male infertility	314 (244 - 612)	0 (0 - 1)	0 (0 - 0)	16 (13 - 28)	88 (65 - 171)	209 (155 - 411)
Interstitial nephritis and urinary tract infections	250 (188 - 490)	0 (0 - 1)	0 (0 - 0)	11 (8 - 19)	64 (45 - 135)	175 (127 - 338)
Urolithiasis	16 (7 - 51)	--	0 (0 - 0)	1 (1 - 3)	6 (3 - 21)	8 (3 - 27)
Other urinary diseases	48 (25 - 83)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	18 (8 - 32)	26 (12 - 50)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	114 (66 - 164)	3 (1 - 6)	2 (1 - 3)	38 (21 - 56)	27 (16 - 41)	45 (25 - 65)
Thalassemias	12 (7 - 18)	2 (1 - 4)	1 (1 - 2)	9 (5 - 13)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	6 (4 - 9)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	2 (1 - 3)	0 (0 - 0)
G6PD deficiency	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	93 (54 - 132)	0 (0 - 1)	0 (0 - 0)	24 (13 - 35)	24 (14 - 37)	44 (25 - 64)
Endocrine, metabolic, blood, and immune disorders	277 (222 - 483)	13 (7 - 28)	5 (3 - 8)	57 (43 - 87)	127 (95 - 224)	75 (53 - 138)
Musculoskeletal disorders	178 (138 - 265)	--	1 (0 - 1)	21 (13 - 27)	87 (64 - 132)	69 (53 - 110)
Rheumatoid arthritis	74 (54 - 128)	--	0 (0 - 0)	4 (3 - 7)	34 (21 - 56)	36 (24 - 63)
Other musculoskeletal disorders	104 (72 - 149)	--	1 (0 - 1)	17 (10 - 21)	53 (36 - 79)	33 (20 - 50)
Other non-communicable diseases	668 (509 - 889)	435 (282 - 639)	22 (15 - 32)	85 (72 - 102)	68 (57 - 84)	58 (48 - 71)
Congenital anomalies	587 (434 - 792)	406 (264 - 595)	22 (15 - 31)	79 (66 - 95)	47 (37 - 61)	34 (27 - 43)
Neural tube defects	16 (9 - 26)	13 (6 - 23)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	270 (202 - 373)	173 (111 - 271)	11 (7 - 16)	49 (39 - 61)	25 (19 - 36)	12 (8 - 18)
Cleft lip and cleft palate	1 (0 - 7)	1 (0 - 7)	--	--	--	--
Down syndrome	17 (11 - 28)	4 (2 - 8)	1 (0 - 1)	7 (4 - 11)	6 (3 - 10)	0 (0 - 0)
Chromosomal unbalanced rearrangements	31 (17 - 51)	29 (15 - 48)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other congenital anomalies	252 (174 - 364)	186 (112 - 293)	10 (5 - 15)	21 (15 - 28)	15 (10 - 21)	21 (16 - 28)
Skin and subcutaneous diseases	52 (43 - 65)	1 (0 - 2)	0 (0 - 0)	6 (5 - 8)	21 (16 - 28)	24 (18 - 32)
Cellulitis	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 6)	4 (2 - 8)
Pyoderma	38 (31 - 49)	1 (0 - 1)	0 (0 - 0)	4 (3 - 5)	16 (12 - 22)	18 (13 - 25)
Decubitus ulcer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other skin and subcutaneous diseases	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Sudden infant death syndrome	28 (11 - 53)	28 (11 - 53)	--	--	--	--
Injuries	18,310 (16,633 - 19,760)	68 (41 - 105)	119 (91 - 150)	8,186 (7,497 - 8,896)	7,041 (6,007 - 7,772)	2,897 (2,550 - 3,323)
Transport injuries	4,559 (4,185 - 4,971)	17 (10 - 28)	49 (36 - 66)	2,447 (2,188 - 2,720)	544 (1,314 - 1,701)	544 (464 - 628)
Road injuries	4,124 (3,730 - 4,519)	16 (9 - 26)	46 (34 - 63)	2,197 (1,922 - 2,456)	1,363 (1,190 - 1,549)	503 (427 - 584)
Pedestrian road injuries	1,386 (770 - 1,958)	6 (3 - 12)	19 (10 - 29)	538 (270 - 830)	574 (320 - 803)	248 (150 - 335)

Web Table 31- Poland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	442 (297 - 686)	1 (0 - 1)	7 (4 - 12)	119 (76 - 197)	221 (139 - 344)	95 (58 - 157)
Motorcyclist road injuries	290 (150 - 392)	0 (0 - 1)	2 (1 - 4)	232 (115 - 316)	40 (21 - 62)	17 (9 - 29)
Motor vehicle road injuries	1,989 (1,426 - 2,493)	8 (4 - 15)	17 (9 - 26)	1,303 (960 - 1,590)	521 (334 - 732)	139 (78 - 214)
Other road injuries	17 (9 - 32)	0 (0 - 0)	0 (0 - 0)	5 (3 - 10)	7 (3 - 15)	4 (2 - 10)
Other transport injuries	435 (339 - 642)	1 (1 - 3)	3 (2 - 4)	250 (184 - 367)	139 (97 - 219)	42 (26 - 73)
Unintentional injuries	6,398 (5,425 - 7,335)	46 (27 - 73)	51 (37 - 74)	2,086 (1,793 - 2,509)	2,524 (2,072 - 2,903)	1,692 (1,341 - 2,072)
Falls	2,740 (2,059 - 3,294)	4 (2 - 8)	5 (3 - 7)	526 (371 - 633)	1,021 (689 - 1,223)	1,184 (909 - 1,628)
Drowning	959 (689 - 1,389)	13 (6 - 30)	28 (17 - 49)	539 (398 - 829)	310 (202 - 439)	68 (44 - 97)
Fire, heat, and hot substances	469 (277 - 624)	5 (2 - 9)	2 (1 - 4)	152 (94 - 207)	211 (112 - 309)	99 (59 - 138)
Poisonings	267 (213 - 500)	1 (1 - 3)	2 (1 - 3)	107 (81 - 215)	112 (83 - 211)	45 (32 - 86)
Exposure to mechanical forces	409 (356 - 606)	4 (2 - 8)	5 (4 - 8)	192 (159 - 328)	166 (138 - 234)	41 (33 - 50)
Unintentional firearm injuries	29 (23 - 36)	0 (0 - 0)	1 (0 - 1)	15 (11 - 19)	10 (7 - 15)	3 (2 - 5)
Unintentional suffocation	37 (27 - 54)	2 (1 - 5)	1 (0 - 2)	13 (9 - 21)	17 (10 - 27)	4 (2 - 7)
Other exposure to mechanical forces	343 (295 - 535)	2 (1 - 3)	4 (3 - 7)	164 (133 - 287)	139 (112 - 200)	34 (26 - 42)
Adverse effects of medical treatment	259 (109 - 380)	3 (1 - 7)	1 (0 - 2)	35 (18 - 48)	109 (46 - 163)	110 (36 - 181)
Animal contact	41 (30 - 63)	0 (0 - 1)	0 (0 - 1)	9 (6 - 14)	18 (12 - 26)	13 (9 - 24)
Venomous animal contact	12 (7 - 21)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	5 (3 - 9)	3 (1 - 6)
Non-venomous animal contact	30 (20 - 43)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	13 (8 - 19)	11 (7 - 17)
Foreign body	656 (372 - 993)	12 (5 - 20)	3 (1 - 5)	247 (144 - 388)	286 (153 - 453)	109 (53 - 162)
Pulmonary aspiration and foreign body in airway	653 (368 - 989)	12 (5 - 20)	3 (1 - 4)	246 (143 - 387)	285 (151 - 450)	108 (52 - 162)
Foreign body in other body part	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	0 (0 - 1)
Other unintentional injuries	598 (452 - 804)	2 (1 - 5)	4 (2 - 8)	279 (200 - 388)	290 (187 - 456)	22 (14 - 33)
Self-harm and interpersonal violence	7,352 (5,298 - 8,456)	5 (3 - 9)	19 (12 - 27)	3,652 (2,659 - 4,178)	3,015 (1,981 - 3,590)	661 (474 - 794)
Self-harm	6,709 (4,428 - 7,646)	--	16 (9 - 24)	3,311 (2,244 - 3,814)	2,769 (1,678 - 3,302)	613 (423 - 745)
Interpersonal violence	643 (497 - 1,146)	5 (3 - 9)	3 (2 - 5)	342 (252 - 614)	246 (173 - 458)	48 (32 - 80)
Assault by firearm	97 (51 - 226)	0 (0 - 1)	0 (0 - 0)	57 (30 - 136)	32 (16 - 75)	7 (3 - 14)
Assault by sharp object	229 (150 - 426)	1 (1 - 3)	1 (1 - 2)	124 (77 - 239)	90 (55 - 167)	13 (7 - 23)
Assault by other means	317 (216 - 561)	3 (2 - 6)	1 (1 - 3)	160 (105 - 288)	124 (80 - 228)	29 (18 - 46)

Web Table 31- Poland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	189,261 (179,675 - 198,741)	902 (635 - 1,275)	170 (141 - 205)	5,971 (5,509 - 6,433)	34,702 (32,461 - 36,943)	147,516 (140,762 - 154,272)
Communicable, maternal, neonatal, and nutritional diseases	6,244 (4,999 - 7,656)	445 (304 - 640)	17 (13 - 22)	257 (214 - 292)	741 (557 - 872)	4,785 (3,648 - 6,227)
HIV/AIDS and tuberculosis	213 (167 - 355)	0 (0 - 0)	0 (0 - 0)	43 (34 - 54)	55 (42 - 92)	115 (80 - 212)
Tuberculosis	176 (133 - 313)	0 (0 - 0)	0 (0 - 0)	17 (13 - 25)	46 (34 - 82)	113 (80 - 211)
HIV/AIDS	37 (26 - 52)	0 (0 - 0)	0 (0 - 0)	26 (18 - 35)	10 (6 - 16)	1 (0 - 3)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	36 (25 - 49)	0 (0 - 0)	0 (0 - 0)	25 (17 - 34)	9 (5 - 15)	1 (0 - 3)
Diarrhea, lower respiratory, and other common infectious diseases	5,221 (3,966 - 6,620)	55 (35 - 84)	14 (10 - 19)	163 (121 - 195)	615 (417 - 751)	4,374 (3,246 - 5,784)
Diarrheal diseases	53 (38 - 75)	4 (2 - 7)	0 (0 - 0)	2 (2 - 3)	8 (5 - 10)	40 (26 - 61)
Intestinal infectious diseases	26 (7 - 60)	4 (1 - 9)	2 (1 - 6)	9 (2 - 22)	6 (1 - 17)	5 (1 - 14)
Typhoid fever	19 (5 - 46)	2 (1 - 7)	2 (0 - 4)	6 (1 - 17)	5 (1 - 13)	4 (1 - 10)
Paratyphoid fever	5 (1 - 13)	1 (0 - 2)	1 (0 - 1)	2 (0 - 5)	1 (0 - 3)	1 (0 - 3)
Other intestinal infectious diseases	2 (0 - 6)	0 (0 - 2)	0 (0 - 1)	1 (0 - 3)	0 (0 - 2)	1 (0 - 3)
Lower respiratory infections	4,990 (3,745 - 6,405)	34 (20 - 56)	7 (5 - 10)	126 (87 - 152)	553 (360 - 686)	4,270 (3,132 - 5,690)
Upper respiratory infections	5 (1 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	4 (0 - 16)
Otitis media	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Meningitis	68 (56 - 80)	7 (4 - 11)	1 (1 - 2)	10 (8 - 12)	24 (18 - 29)	26 (20 - 33)
Pneumococcal meningitis	15 (9 - 22)	1 (0 - 2)	0 (0 - 0)	2 (1 - 4)	6 (2 - 10)	6 (3 - 10)
H influenzae type B meningitis	8 (6 - 12)	2 (1 - 3)	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)	3 (2 - 5)
Meningococcal meningitis	13 (9 - 20)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)	4 (2 - 9)	5 (3 - 8)
Other meningitis	31 (21 - 40)	3 (1 - 5)	1 (0 - 1)	4 (3 - 7)	12 (6 - 17)	12 (7 - 18)
Encephalitis	50 (36 - 71)	5 (2 - 11)	2 (1 - 4)	12 (7 - 18)	20 (12 - 29)	11 (6 - 16)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	--
Whooping cough	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	--
Tetanus	6 (4 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	3 (2 - 9)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	18 (3 - 84)	1 (0 - 3)	0 (0 - 1)	1 (0 - 4)	2 (0 - 6)	14 (0 - 79)
Neglected tropical diseases and malaria	10 (8 - 11)	1 (0 - 1)	1 (0 - 1)	3 (2 - 3)	3 (2 - 3)	3 (2 - 4)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Dengue	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Rabies	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	3 (3 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Maternal disorders	20 (16 - 26)	--	0 (0 - 0)	20 (16 - 26)	--	--
Maternal hemorrhage	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal sepsis and other maternal infections	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal hypertensive disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal obstructed labor	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal abortive outcome	4 (3 - 5)	--	0 (0 - 0)	4 (3 - 5)	--	--
Indirect maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Poland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Neonatal disorders	379 (259 - 544)	379 (259 - 544)	--	--	--	--
Neonatal preterm birth complications	237 (143 - 354)	237 (143 - 354)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	53 (30 - 86)	53 (30 - 86)	--	--	--	--
Neonatal sepsis and other neonatal infections	48 (23 - 97)	48 (23 - 97)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Other neonatal disorders	39 (22 - 67)	39 (22 - 67)	--	--	--	--
Nutritional deficiencies	299 (233 - 381)	1 (1 - 2)	0 (0 - 1)	18 (14 - 22)	34 (28 - 45)	245 (185 - 325)
Protein-energy malnutrition	35 (11 - 70)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	8 (3 - 14)	23 (7 - 51)
Iodine deficiency	8 (0 - 44)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)	2 (0 - 7)	6 (0 - 43)
Iron-deficiency anemia	231 (157 - 309)	0 (0 - 1)	0 (0 - 0)	13 (9 - 17)	21 (13 - 32)	196 (130 - 270)
Other nutritional deficiencies	25 (10 - 60)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	3 (1 - 7)	20 (8 - 52)
Other communicable, maternal, neonatal, and nutritional diseases	103 (75 - 129)	10 (3 - 22)	2 (1 - 3)	10 (8 - 13)	33 (26 - 44)	48 (29 - 65)
Sexually transmitted diseases excluding HIV	20 (11 - 34)	8 (1 - 19)	1 (0 - 2)	2 (1 - 3)	4 (2 - 8)	5 (3 - 10)
Syphilis	16 (8 - 28)	8 (1 - 19)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)	4 (2 - 7)
Chlamydial infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Gonococcal infection	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Hepatitis	13 (10 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 7)	6 (4 - 10)
Acute hepatitis A	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Acute hepatitis B	10 (7 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	6 (3 - 9)
Acute hepatitis C	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	70 (44 - 90)	2 (1 - 4)	1 (0 - 1)	7 (4 - 9)	25 (18 - 34)	36 (18 - 52)
Non-communicable diseases	177,035 (167,596 - 185,765)	407 (279 - 592)	92 (75 - 113)	4,585 (4,206 - 4,959)	32,563 (30,438 - 34,634)	139,387 (132,435 - 145,748)
Neoplasms	40,867 (34,813 - 44,698)	25 (15 - 38)	46 (36 - 59)	2,525 (2,248 - 2,796)	16,936 (14,334 - 18,645)	21,336 (18,033 - 23,512)
Esophageal cancer	427 (362 - 490)	--	--	12 (9 - 15)	158 (130 - 189)	257 (210 - 306)
Stomach cancer	1,915 (1,376 - 2,598)	--	--	81 (56 - 114)	561 (396 - 747)	1,273 (885 - 1,807)
Liver cancer	1,298 (1,036 - 1,680)	--	0 (0 - 1)	39 (28 - 52)	377 (297 - 482)	882 (663 - 1,180)
Liver cancer due to hepatitis B	165 (35 - 306)	--	0 (0 - 0)	9 (3 - 15)	67 (12 - 129)	89 (18 - 174)
Liver cancer due to hepatitis C	618 (342 - 912)	--	0 (0 - 0)	16 (10 - 23)	176 (104 - 258)	426 (220 - 650)
Liver cancer due to alcohol use	307 (158 - 512)	--	--	4 (2 - 7)	64 (35 - 106)	238 (113 - 416)
Liver cancer due to other causes	208 (118 - 318)	--	0 (0 - 1)	10 (6 - 16)	69 (35 - 115)	129 (69 - 208)
Larynx cancer	142 (97 - 199)	--	--	10 (6 - 15)	86 (57 - 123)	47 (30 - 70)
Tracheal, bronchus and lung cancer	6,334 (4,501 - 7,393)	--	--	242 (190 - 295)	3,362 (2,213 - 4,015)	2,729 (1,854 - 3,314)
Breast cancer	5,639 (3,875 - 6,542)	--	--	564 (403 - 682)	2,818 (1,962 - 3,264)	2,257 (1,449 - 2,727)
Cervical cancer	2,170 (1,731 - 2,568)	--	--	287 (229 - 346)	812 (854 - 1,295)	812 (615 - 1,023)
Uterine cancer	1,278 (690 - 1,565)	--	--	31 (18 - 41)	543 (307 - 683)	704 (349 - 901)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Poland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	4,945 (4,286 - 5,642)	--	--	155 (129 - 181)	1,548 (1,335 - 1,745)	3,242 (2,684 - 3,868)
Lip and oral cavity cancer	310 (248 - 369)	--	--	20 (15 - 24)	120 (91 - 154)	171 (132 - 215)
Nasopharynx cancer	61 (25 - 103)	--	0 (0 - 0)	7 (3 - 12)	28 (12 - 48)	26 (10 - 46)
Other pharynx cancer	133 (102 - 171)	--	--	11 (7 - 16)	79 (56 - 109)	44 (31 - 58)
Gallbladder and biliary tract cancer	1,561 (1,064 - 1,945)	--	--	32 (20 - 43)	528 (361 - 665)	1,000 (658 - 1,314)
Pancreatic cancer	2,405 (2,097 - 2,710)	--	--	67 (54 - 82)	875 (746 - 998)	1,462 (1,244 - 1,700)
Malignant skin melanoma	603 (369 - 758)	--	--	73 (50 - 98)	234 (147 - 305)	296 (166 - 385)
Non-melanoma skin cancer	379 (240 - 565)	--	--	4 (3 - 6)	32 (23 - 43)	343 (211 - 521)
Ovarian cancer	2,946 (2,488 - 3,386)	--	--	257 (209 - 307)	1,519 (1,266 - 1,803)	1,170 (875 - 1,411)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	991 (699 - 1,313)	1 (0 - 1)	1 (1 - 2)	37 (27 - 49)	385 (286 - 496)	567 (358 - 837)
Bladder cancer	636 (387 - 871)	--	--	13 (8 - 19)	179 (107 - 252)	444 (269 - 625)
Brain and nervous system cancer	1,460 (1,002 - 1,725)	6 (3 - 10)	15 (10 - 21)	182 (144 - 231)	660 (514 - 846)	598 (287 - 789)
Thyroid cancer	249 (156 - 315)	--	0 (0 - 0)	9 (6 - 12)	84 (52 - 106)	156 (96 - 208)
Mesothelioma	79 (52 - 102)	--	--	6 (4 - 9)	39 (24 - 53)	34 (20 - 49)
Hodgkin lymphoma	113 (85 - 171)	0 (0 - 0)	1 (0 - 1)	39 (28 - 55)	40 (28 - 62)	34 (24 - 55)
Non-Hodgkin lymphoma	773 (334 - 1,056)	1 (0 - 2)	3 (1 - 4)	57 (26 - 87)	276 (128 - 408)	437 (167 - 602)
Multiple myeloma	571 (339 - 818)	--	--	16 (9 - 26)	226 (132 - 346)	328 (178 - 491)
Leukemia	1,152 (881 - 1,341)	6 (3 - 10)	13 (9 - 18)	98 (80 - 116)	341 (259 - 402)	695 (533 - 840)
Other neoplasms	2,297 (1,707 - 2,756)	12 (7 - 19)	13 (9 - 18)	175 (144 - 226)	768 (617 - 981)	1,330 (832 - 1,710)
Cardiovascular diseases	98,126 (91,475 - 107,779)	7 (5 - 12)	7 (5 - 9)	929 (785 - 1,253)	10,005 (8,733 - 13,112)	87,179 (81,657 - 93,976)
Rheumatic heart disease	890 (536 - 1,112)	0 (0 - 0)	0 (0 - 1)	29 (19 - 64)	180 (122 - 404)	680 (291 - 914)
Ischemic heart disease	39,455 (33,876 - 50,334)	0 (0 - 1)	1 (0 - 1)	327 (249 - 555)	4,148 (3,387 - 6,283)	34,980 (29,848 - 43,344)
Cerebrovascular disease	38,182 (33,046 - 48,686)	2 (1 - 3)	3 (2 - 4)	381 (309 - 504)	3,486 (2,904 - 4,897)	34,310 (29,479 - 43,791)
Ischemic stroke	30,556 (25,457 - 37,233)	0 (0 - 1)	1 (0 - 1)	65 (42 - 100)	1,572 (1,137 - 2,348)	28,918 (24,076 - 35,005)
Hemorrhagic stroke	7,626 (5,349 - 13,785)	1 (1 - 2)	2 (1 - 3)	316 (256 - 417)	1,914 (1,517 - 2,800)	5,392 (3,337 - 10,805)
Hypertensive heart disease	8,602 (3,404 - 13,190)	0 (0 - 0)	0 (0 - 0)	31 (20 - 44)	525 (321 - 698)	8,046 (2,990 - 12,599)
Cardiomyopathy and myocarditis	5,054 (3,705 - 7,241)	4 (2 - 6)	2 (1 - 3)	63 (46 - 88)	330 (260 - 444)	4,655 (3,352 - 6,828)
Atrial fibrillation and flutter	901 (656 - 1,227)	--	--	2 (1 - 3)	49 (37 - 63)	850 (609 - 1,169)
Aortic aneurysm	613 (379 - 908)	--	--	16 (9 - 24)	141 (86 - 210)	456 (276 - 695)
Peripheral vascular disease	688 (512 - 907)	--	--	2 (1 - 3)	74 (57 - 96)	612 (438 - 827)
Endocarditis	132 (73 - 176)	1 (0 - 1)	0 (0 - 0)	10 (6 - 15)	40 (22 - 55)	81 (43 - 112)
Other cardiovascular and circulatory diseases	3,610 (2,024 - 4,537)	1 (0 - 1)	0 (0 - 1)	67 (41 - 92)	1,032 (504 - 1,346)	2,509 (1,392 - 3,339)
Chronic respiratory diseases	7,719 (5,829 - 9,099)	2 (1 - 3)	1 (1 - 2)	83 (67 - 126)	1,026 (821 - 1,181)	6,607 (4,828 - 7,914)
Chronic obstructive pulmonary disease	6,401 (4,666 - 7,638)	1 (1 - 2)	0 (0 - 1)	41 (29 - 63)	836 (653 - 986)	5,523 (3,895 - 6,698)
Pneumoconiosis	18 (10 - 30)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)	14 (7 - 25)
Silicosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	17 (9 - 28)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	14 (7 - 25)

Web Table 31- Poland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	341 (198 - 516)	0 (0 - 0)	0 (0 - 1)	17 (12 - 27)	98 (59 - 144)	226 (114 - 363)
Interstitial lung disease and pulmonary sarcoidosis	760 (358 - 1,338)	0 (0 - 0)	0 (0 - 0)	16 (9 - 29)	81 (42 - 136)	663 (294 - 1,203)
Other chronic respiratory diseases	199 (106 - 325)	0 (0 - 1)	0 (0 - 0)	8 (5 - 12)	9 (5 - 15)	182 (92 - 308)
Cirrhosis	2,431 (2,109 - 2,726)	1 (0 - 1)	1 (1 - 1)	338 (283 - 399)	1,214 (1,022 - 1,398)	878 (739 - 1,028)
Cirrhosis due to hepatitis B	946 (638 - 1,229)	0 (0 - 0)	0 (0 - 0)	127 (84 - 173)	466 (311 - 624)	353 (230 - 486)
Cirrhosis due to hepatitis C	612 (311 - 927)	0 (0 - 0)	0 (0 - 0)	80 (39 - 129)	334 (165 - 516)	198 (88 - 347)
Cirrhosis due to alcohol use	444 (279 - 629)	-- (0 - 0)	-- (0 - 0)	34 (11 - 57)	192 (114 - 287)	218 (127 - 320)
Cirrhosis due to other causes	430 (261 - 630)	0 (0 - 1)	1 (0 - 1)	97 (63 - 136)	221 (121 - 337)	110 (59 - 180)
Digestive diseases	4,538 (3,661 - 5,252)	2 (1 - 2)	2 (1 - 3)	124 (104 - 147)	748 (610 - 871)	3,662 (2,899 - 4,322)
Peptic ulcer disease	746 (426 - 1,063)	0 (0 - 0)	0 (0 - 0)	22 (14 - 29)	135 (83 - 183)	589 (319 - 876)
Gastritis and duodenitis	59 (24 - 104)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (4 - 15)	48 (18 - 91)
Appendicitis	53 (32 - 84)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	12 (8 - 20)	38 (20 - 63)
Paralytic ileus and intestinal obstruction	825 (466 - 1,445)	1 (0 - 1)	1 (0 - 1)	18 (11 - 35)	111 (65 - 209)	694 (384 - 1,203)
Inguinal, femoral, and abdominal hernia	197 (97 - 399)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	22 (12 - 44)	173 (78 - 357)
Inflammatory bowel disease	165 (81 - 228)	0 (0 - 0)	0 (0 - 0)	8 (4 - 11)	44 (22 - 61)	113 (52 - 166)
Vascular intestinal disorders	946 (496 - 1,517)	0 (0 - 0)	0 (0 - 0)	8 (4 - 15)	113 (56 - 193)	825 (416 - 1,335)
Gallbladder and biliary diseases	498 (311 - 774)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	54 (35 - 106)	437 (269 - 673)
Pancreatitis	771 (498 - 1,125)	0 (0 - 0)	0 (0 - 0)	50 (35 - 66)	200 (136 - 277)	520 (307 - 792)
Other digestive diseases	278 (179 - 372)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	47 (32 - 62)	224 (138 - 310)
Neurological disorders	14,341 (11,380 - 17,464)	8 (5 - 12)	6 (4 - 8)	153 (116 - 207)	840 (679 - 1,006)	13,335 (10,486 - 16,398)
Alzheimer disease and other dementias	13,180 (10,277 - 16,210)	-- (0 - 0)	-- (0 - 0)	2 (0 - 3)	421 (304 - 552)	12,757 (9,918 - 15,775)
Parkinson disease	435 (231 - 562)	-- (0 - 0)	-- (0 - 0)	2 (1 - 3)	52 (37 - 79)	381 (177 - 499)
Epilepsy	135 (74 - 180)	1 (0 - 2)	3 (2 - 4)	46 (29 - 60)	45 (25 - 62)	40 (15 - 67)
Multiple sclerosis	288 (175 - 477)	-- (0 - 0)	-- (0 - 0)	69 (43 - 127)	172 (104 - 279)	47 (26 - 74)
Other neurological disorders	304 (264 - 345)	7 (4 - 11)	3 (2 - 4)	34 (28 - 40)	151 (126 - 175)	110 (90 - 129)
Mental and substance use disorders	408 (209 - 545)	0 (0 - 0)	0 (0 - 0)	152 (76 - 214)	213 (97 - 302)	42 (30 - 56)
Schizophrenia	17 (8 - 45)	-- (0 - 0)	-- (0 - 0)	3 (1 - 7)	9 (4 - 26)	5 (2 - 14)
Alcohol use disorders	303 (99 - 441)	-- (0 - 0)	-- (0 - 0)	117 (40 - 178)	172 (52 - 264)	14 (4 - 22)
Drug use disorders	85 (72 - 101)	0 (0 - 0)	-- (0 - 0)	30 (24 - 38)	31 (24 - 40)	24 (17 - 32)
Opioid use disorders	31 (26 - 37)	0 (0 - 0)	-- (0 - 0)	11 (9 - 14)	11 (8 - 14)	9 (6 - 12)
Cocaine use disorders	6 (5 - 7)	0 (0 - 0)	-- (0 - 0)	2 (2 - 3)	2 (1 - 3)	1 (1 - 2)
Amphetamine use disorders	6 (5 - 7)	0 (0 - 0)	-- (0 - 0)	2 (2 - 3)	2 (2 - 3)	1 (1 - 2)
Other drug use disorders	43 (36 - 52)	0 (0 - 0)	-- (0 - 0)	14 (11 - 18)	17 (13 - 21)	12 (8 - 16)
Eating disorders	2 (1 - 4)	-- (0 - 0)	0 (0 - 0)	2 (1 - 4)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	2 (1 - 4)	-- (0 - 0)	0 (0 - 0)	2 (1 - 4)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	7,546 (5,860 - 8,527)	12 (8 - 20)	8 (6 - 11)	199 (173 - 229)	1,349 (1,156 - 1,630)	5,978 (4,278 - 6,920)
Diabetes mellitus	3,743 (3,127 - 4,351)	0 (0 - 0)	1 (0 - 1)	57 (46 - 68)	671 (542 - 916)	3,014 (2,441 - 3,589)
Acute glomerulonephritis	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	4 (2 - 7)
Chronic kidney disease	3,003 (1,455 - 3,707)	1 (1 - 2)	2 (1 - 3)	71 (58 - 86)	481 (363 - 586)	2,448 (971 - 3,127)
Chronic kidney disease due to diabetes mellitus	689 (408 - 892)	0 (0 - 0)	0 (0 - 0)	16 (12 - 21)	150 (110 - 198)	523 (264 - 717)

Web Table 31- Poland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	619 (315 - 981)	0 (0 - 0)	0 (0 - 0)	8 (5 - 14)	44 (23 - 76)	566 (278 - 906)
Chronic kidney disease due to glomerulonephritis	36 (23 - 57)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	12 (8 - 18)	21 (10 - 35)
Chronic kidney disease due to other causes	1,658 (509 - 2,266)	1 (0 - 2)	1 (1 - 2)	43 (31 - 58)	274 (172 - 372)	1,338 (285 - 1,943)
Urinary diseases and male infertility	387 (279 - 663)	0 (0 - 1)	0 (0 - 0)	15 (11 - 24)	73 (49 - 144)	299 (205 - 507)
Interstitial nephritis and urinary tract infections	347 (245 - 595)	0 (0 - 1)	0 (0 - 0)	12 (9 - 20)	62 (40 - 126)	273 (186 - 470)
Urolithiasis	17 (7 - 40)	--	0 (0 - 0)	1 (1 - 3)	6 (2 - 17)	9 (4 - 24)
Other urinary diseases	23 (10 - 39)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	5 (2 - 8)	17 (7 - 31)
Gynecological diseases	4 (3 - 6)	--	--	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Uterine fibroids	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	2 (1 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	99 (46 - 158)	3 (1 - 5)	2 (1 - 3)	18 (8 - 30)	28 (16 - 41)	49 (18 - 94)
Thalassemias	9 (5 - 14)	2 (1 - 4)	1 (1 - 2)	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	85 (38 - 138)	1 (0 - 1)	0 (0 - 0)	10 (4 - 18)	25 (15 - 37)	49 (17 - 93)
Endocrine, metabolic, blood, and immune disorders	304 (230 - 437)	7 (4 - 14)	3 (2 - 5)	37 (26 - 51)	94 (70 - 156)	163 (110 - 225)
Musculoskeletal disorders	470 (378 - 714)	--	1 (1 - 1)	26 (20 - 32)	188 (148 - 267)	255 (193 - 403)
Rheumatoid arthritis	269 (204 - 455)	--	0 (0 - 0)	5 (3 - 8)	92 (68 - 167)	172 (125 - 289)
Other musculoskeletal disorders	201 (155 - 248)	--	1 (0 - 1)	21 (16 - 27)	96 (69 - 118)	84 (58 - 123)
Other non-communicable diseases	589 (459 - 753)	351 (236 - 518)	20 (15 - 27)	57 (46 - 69)	45 (37 - 63)	115 (88 - 144)
Congenital anomalies	506 (381 - 663)	330 (222 - 489)	20 (14 - 27)	54 (43 - 66)	32 (24 - 45)	69 (48 - 91)
Neural tube defects	18 (10 - 31)	15 (8 - 28)	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	230 (168 - 304)	130 (82 - 199)	10 (7 - 14)	32 (24 - 40)	16 (11 - 24)	42 (28 - 58)
Cleft lip and cleft palate	1 (0 - 5)	1 (0 - 5)	--	--	--	--
Down syndrome	14 (9 - 23)	3 (1 - 6)	1 (0 - 1)	5 (3 - 9)	5 (3 - 9)	0 (0 - 0)
Chromosomal unbalanced rearrangements	40 (20 - 66)	37 (18 - 62)	1 (0 - 1)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other congenital anomalies	203 (146 - 283)	145 (95 - 223)	8 (5 - 12)	14 (11 - 19)	10 (7 - 14)	26 (16 - 36)
Skin and subcutaneous diseases	63 (48 - 83)	1 (0 - 2)	0 (0 - 0)	3 (2 - 4)	13 (11 - 18)	46 (32 - 63)
Cellulitis	8 (4 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	5 (2 - 11)
Pyoderma	47 (34 - 64)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	10 (7 - 13)	36 (23 - 51)
Decubitus ulcer	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other skin and subcutaneous diseases	6 (3 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	4 (2 - 11)
Sudden infant death syndrome	20 (6 - 45)	20 (6 - 45)	--	--	--	--
Injuries	5,982 (5,167 - 7,338)	50 (33 - 73)	61 (49 - 75)	1,129 (985 - 1,256)	1,397 (1,121 - 1,570)	3,344 (2,713 - 4,554)
Transport injuries	1,357 (1,055 - 1,661)	14 (8 - 22)	33 (25 - 44)	440 (309 - 510)	408 (279 - 496)	462 (358 - 726)
Road injuries	1,258 (970 - 1,565)	13 (7 - 21)	32 (24 - 42)	410 (284 - 480)	378 (261 - 463)	425 (325 - 675)
Pedestrian road injuries	555 (406 - 787)	5 (2 - 8)	14 (9 - 21)	93 (59 - 135)	159 (98 - 217)	283 (204 - 477)

Web Table 31- Poland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	92 (60 - 125)	0 (0 - 0)	3 (2 - 5)	23 (14 - 32)	39 (23 - 57)	26 (15 - 46)
Motorcyclist road injuries	21 (8 - 41)	0 (0 - 0)	0 (0 - 1)	13 (5 - 25)	5 (2 - 9)	3 (1 - 6)
Motor vehicle road injuries	587 (385 - 728)	8 (4 - 13)	14 (8 - 20)	279 (181 - 335)	174 (105 - 228)	112 (63 - 192)
Other road injuries	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Other transport injuries	99 (60 - 154)	1 (0 - 2)	1 (1 - 2)	30 (19 - 48)	30 (17 - 49)	36 (19 - 64)
Unintentional injuries	3,407 (2,759 - 4,550)	32 (20 - 49)	21 (16 - 29)	244 (204 - 289)	486 (369 - 568)	2,624 (2,036 - 3,779)
Falls	2,290 (1,701 - 3,560)	2 (1 - 3)	1 (1 - 2)	53 (40 - 71)	183 (132 - 234)	2,050 (1,485 - 3,297)
Drowning	186 (136 - 296)	7 (4 - 15)	9 (6 - 16)	54 (40 - 89)	64 (42 - 92)	52 (37 - 85)
Fire, heat, and hot substances	187 (113 - 244)	3 (2 - 7)	2 (1 - 2)	23 (13 - 32)	44 (25 - 61)	115 (68 - 158)
Poisonings	121 (88 - 215)	2 (1 - 3)	2 (1 - 5)	30 (21 - 55)	31 (21 - 56)	55 (36 - 107)
Exposure to mechanical forces	75 (60 - 88)	3 (2 - 6)	2 (2 - 3)	17 (14 - 21)	19 (14 - 24)	34 (24 - 44)
Unintentional firearm injuries	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	3 (1 - 4)
Unintentional suffocation	9 (5 - 15)	2 (1 - 4)	0 (0 - 0)	2 (1 - 2)	2 (1 - 4)	3 (1 - 6)
Other exposure to mechanical forces	59 (45 - 72)	1 (1 - 3)	2 (1 - 2)	13 (10 - 17)	15 (11 - 19)	28 (18 - 38)
Adverse effects of medical treatment	269 (86 - 432)	3 (1 - 6)	1 (0 - 2)	21 (10 - 30)	67 (24 - 103)	177 (44 - 305)
Animal contact	12 (6 - 30)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	3 (1 - 7)	7 (3 - 20)
Venomous animal contact	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Non-venomous animal contact	10 (5 - 24)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 5)	7 (3 - 18)
Foreign body	231 (129 - 345)	10 (5 - 19)	2 (1 - 4)	37 (21 - 55)	66 (35 - 99)	116 (60 - 189)
Pulmonary aspiration and foreign body in airway	229 (126 - 342)	10 (5 - 18)	2 (1 - 3)	36 (20 - 54)	65 (35 - 98)	115 (59 - 188)
Foreign body in other body part	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 2)
Other unintentional injuries	37 (8 - 52)	0 (0 - 1)	1 (0 - 1)	8 (2 - 13)	9 (2 - 14)	18 (4 - 29)
Self-harm and interpersonal violence	1,217 (1,032 - 1,408)	4 (2 - 7)	7 (5 - 9)	446 (374 - 525)	503 (397 - 586)	258 (211 - 345)
Self-harm	1,020 (832 - 1,187)	--	4 (3 - 6)	362 (291 - 436)	440 (339 - 522)	214 (173 - 292)
Interpersonal violence	197 (147 - 280)	4 (2 - 7)	2 (2 - 4)	84 (62 - 123)	63 (45 - 88)	44 (32 - 65)
Assault by firearm	12 (7 - 24)	0 (0 - 1)	0 (0 - 1)	5 (3 - 10)	4 (2 - 8)	2 (1 - 5)
Assault by sharp object	67 (47 - 109)	1 (0 - 2)	1 (0 - 1)	33 (23 - 55)	22 (14 - 34)	11 (7 - 20)
Assault by other means	118 (81 - 164)	3 (2 - 5)	2 (1 - 2)	46 (30 - 67)	37 (24 - 52)	31 (21 - 46)

Web Table 31- Portugal deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	109,974 (105,200 - 114,249)	322 (283 - 369)	141 (130 - 153)	6,234 (5,862 - 6,600)	18,338 (17,284 - 19,337)	84,939 (81,490 - 87,987)
Communicable, maternal, neonatal, and nutritional diseases	9,185 (6,498 - 10,835)	143 (114 - 168)	15 (12 - 17)	846 (698 - 995)	887 (702 - 1,081)	7,295 (4,806 - 8,835)
HIV/AIDS and tuberculosis	1,094 (847 - 1,380)	1 (0 - 1)	0 (0 - 1)	613 (461 - 767)	276 (171 - 423)	204 (157 - 251)
Tuberculosis	269 (223 - 305)	0 (0 - 0)	0 (0 - 0)	40 (34 - 47)	64 (54 - 79)	164 (122 - 193)
HIV/AIDS	825 (574 - 1,109)	0 (0 - 1)	0 (0 - 0)	573 (418 - 727)	211 (107 - 360)	41 (16 - 76)
HIV/AIDS resulting in mycobacterial infection	48 (31 - 69)	0 (0 - 0)	0 (0 - 0)	33 (22 - 45)	13 (6 - 22)	3 (1 - 5)
HIV/AIDS resulting in other diseases	777 (543 - 1,043)	0 (0 - 1)	0 (0 - 0)	540 (395 - 687)	199 (101 - 340)	38 (15 - 71)
Diarrhea, lower respiratory, and other common infectious diseases	7,508 (4,929 - 9,102)	31 (22 - 38)	12 (10 - 14)	190 (150 - 224)	556 (402 - 664)	6,719 (4,306 - 8,267)
Diarrheal diseases	121 (91 - 164)	5 (3 - 6)	1 (0 - 1)	4 (3 - 5)	9 (7 - 11)	103 (72 - 147)
Intestinal infectious diseases	6 (2 - 13)	1 (0 - 2)	1 (0 - 2)	2 (1 - 5)	1 (0 - 3)	1 (0 - 3)
Typhoid fever	4 (1 - 10)	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Paratyphoid fever	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	7,268 (4,687 - 8,869)	16 (11 - 21)	6 (4 - 8)	159 (119 - 192)	520 (365 - 628)	6,567 (4,154 - 8,117)
Upper respiratory infections	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (0 - 6)
Otitis media	5 (4 - 6)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 2)
Meningitis	59 (49 - 65)	5 (3 - 7)	2 (2 - 3)	13 (11 - 15)	15 (12 - 17)	24 (19 - 29)
Pneumococcal meningitis	11 (8 - 13)	1 (0 - 1)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	5 (3 - 7)
H influenzae type B meningitis	7 (5 - 9)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (1 - 3)
Meningococcal meningitis	19 (15 - 24)	1 (1 - 2)	1 (0 - 1)	4 (3 - 6)	4 (3 - 6)	8 (6 - 11)
Other meningitis	22 (16 - 27)	1 (1 - 2)	1 (0 - 1)	5 (3 - 7)	6 (4 - 8)	9 (5 - 12)
Encephalitis	33 (23 - 44)	2 (1 - 3)	2 (1 - 3)	8 (6 - 12)	8 (5 - 12)	12 (7 - 16)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	9 (2 - 26)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	7 (1 - 23)
Neglected tropical diseases and malaria	13 (12 - 17)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	4 (3 - 5)	6 (5 - 9)
Leishmaniasis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Visceral leishmaniasis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	8 (7 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	5 (3 - 8)
Maternal disorders	9 (7 - 11)	--	0 (0 - 0)	9 (7 - 11)	--	--
Maternal hemorrhage	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal sepsis and other maternal infections	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal obstructed labor	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Portugal deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal abortive outcome	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	107 (87 - 127)	107 (87 - 127)	--	--	--	--
Neonatal preterm birth complications	48 (36 - 66)	48 (36 - 66)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	18 (12 - 24)	18 (12 - 24)	--	--	--	--
Neonatal sepsis and other neonatal infections	15 (9 - 26)	15 (9 - 26)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	26 (10 - 39)	26 (10 - 39)	--	--	--	--
Nutritional deficiencies	349 (240 - 433)	1 (1 - 2)	0 (0 - 0)	9 (7 - 12)	21 (15 - 27)	316 (215 - 400)
Protein-energy malnutrition	91 (55 - 146)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	4 (2 - 8)	84 (50 - 138)
Iodine deficiency	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Iron-deficiency anemia	221 (127 - 291)	0 (0 - 0)	0 (0 - 0)	7 (4 - 9)	15 (10 - 19)	199 (110 - 267)
Other nutritional deficiencies	36 (11 - 62)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	33 (9 - 58)
Other communicable, maternal, neonatal, and nutritional diseases	105 (72 - 126)	3 (1 - 5)	2 (1 - 2)	21 (16 - 26)	30 (22 - 37)	48 (28 - 63)
Sexually transmitted diseases excluding HIV	8 (5 - 11)	1 (0 - 3)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	4 (2 - 6)
Syphilis	6 (4 - 8)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	3 (2 - 5)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	26 (22 - 30)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	8 (6 - 11)	8 (6 - 11)
Acute hepatitis A	6 (2 - 12)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	2 (0 - 4)	1 (0 - 3)
Acute hepatitis B	17 (11 - 23)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	6 (4 - 8)	6 (4 - 9)
Acute hepatitis C	3 (0 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)
Other infectious diseases	71 (39 - 93)	1 (1 - 2)	1 (1 - 2)	12 (7 - 15)	21 (12 - 27)	36 (17 - 50)
Non-communicable diseases	95,412 (90,699 - 99,746)	146 (124 - 173)	77 (70 - 85)	3,797 (3,518 - 4,067)	16,221 (15,267 - 17,101)	75,170 (71,632 - 78,658)
Neoplasms	27,776 (25,746 - 29,498)	15 (11 - 20)	41 (36 - 49)	1,888 (1,723 - 2,045)	8,477 (7,794 - 9,049)	17,355 (15,959 - 18,626)
Esophageal cancer	613 (512 - 697)	--	--	61 (42 - 77)	280 (212 - 327)	272 (235 - 332)
Stomach cancer	3,044 (2,653 - 3,547)	--	--	181 (153 - 212)	811 (719 - 913)	2,052 (1,731 - 2,437)
Liver cancer	886 (633 - 1,078)	--	0 (0 - 1)	50 (34 - 66)	307 (213 - 384)	530 (374 - 663)
Liver cancer due to hepatitis B	161 (77 - 261)	--	0 (0 - 0)	16 (8 - 26)	68 (30 - 120)	77 (36 - 122)
Liver cancer due to hepatitis C	497 (335 - 688)	--	0 (0 - 0)	24 (15 - 36)	171 (113 - 246)	302 (193 - 422)
Liver cancer due to alcohol use	194 (108 - 290)	--	--	7 (3 - 13)	57 (30 - 98)	130 (71 - 194)
Liver cancer due to other causes	34 (15 - 54)	--	0 (0 - 0)	3 (1 - 4)	10 (5 - 17)	21 (8 - 37)
Larynx cancer	408 (296 - 505)	--	--	46 (29 - 60)	194 (139 - 241)	168 (124 - 215)
Tracheal, bronchus and lung cancer	4,330 (3,920 - 4,682)	--	--	286 (244 - 330)	1,818 (1,633 - 2,004)	2,226 (1,964 - 2,443)
Breast cancer	1,810 (1,276 - 2,128)	--	--	225 (178 - 275)	638 (459 - 751)	947 (634 - 1,149)
Cervical cancer	403 (311 - 484)	--	--	72 (57 - 90)	135 (97 - 167)	196 (146 - 254)

Web Table 31- Portugal deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Uterine cancer	321 (230 - 389)	--	--	7 (5 - 10)	96 (70 - 122)	218 (143 - 273)
Prostate cancer	2,323 (1,832 - 3,420)	--	--	6 (4 - 8)	271 (201 - 409)	2,046 (1,586 - 3,039)
Colon and rectum cancer	4,443 (4,034 - 4,872)	--	--	173 (151 - 194)	1,128 (1,026 - 1,220)	3,143 (2,776 - 3,540)
Lip and oral cavity cancer	410 (349 - 461)	--	--	57 (43 - 71)	184 (145 - 215)	170 (141 - 203)
Nasopharynx cancer	63 (47 - 79)	--	0 (0 - 0)	15 (10 - 22)	30 (21 - 40)	17 (12 - 25)
Other pharynx cancer	278 (174 - 336)	--	--	48 (27 - 64)	160 (94 - 200)	70 (49 - 89)
Gallbladder and biliary tract cancer	376 (280 - 473)	--	--	9 (7 - 12)	86 (67 - 108)	280 (201 - 361)
Pancreatic cancer	1,485 (1,356 - 1,619)	--	--	62 (54 - 72)	472 (423 - 518)	951 (848 - 1,061)
Malignant skin melanoma	241 (153 - 309)	--	--	35 (22 - 47)	76 (47 - 100)	131 (86 - 173)
Non-melanoma skin cancer	191 (143 - 256)	--	--	8 (5 - 11)	26 (19 - 38)	157 (116 - 210)
Ovarian cancer	484 (398 - 567)	--	--	39 (31 - 48)	179 (145 - 211)	266 (200 - 334)
Testicular cancer	16 (10 - 21)	--	--	7 (4 - 10)	3 (2 - 4)	6 (4 - 8)
Kidney cancer	480 (409 - 560)	1 (0 - 1)	1 (1 - 2)	32 (26 - 39)	159 (132 - 187)	287 (229 - 361)
Bladder cancer	892 (713 - 1,044)	--	--	14 (11 - 18)	171 (129 - 200)	707 (562 - 847)
Brain and nervous system cancer	778 (564 - 904)	3 (2 - 5)	11 (8 - 14)	128 (102 - 151)	321 (247 - 373)	316 (193 - 399)
Thyroid cancer	96 (76 - 126)	--	0 (0 - 0)	4 (3 - 5)	23 (18 - 28)	69 (52 - 96)
Mesothelioma	60 (44 - 109)	--	--	5 (3 - 10)	22 (15 - 40)	33 (22 - 63)
Hodgkin lymphoma	61 (42 - 75)	0 (0 - 0)	0 (0 - 1)	18 (12 - 23)	18 (13 - 24)	24 (16 - 32)
Non-Hodgkin lymphoma	753 (464 - 929)	1 (1 - 2)	4 (2 - 6)	74 (47 - 93)	223 (145 - 272)	450 (245 - 583)
Multiple myeloma	405 (254 - 532)	--	--	15 (9 - 22)	121 (79 - 163)	269 (159 - 374)
Leukemia	862 (757 - 953)	4 (2 - 6)	13 (10 - 16)	85 (74 - 97)	206 (177 - 232)	554 (472 - 629)
Other neoplasms	1,266 (994 - 1,459)	6 (4 - 8)	11 (9 - 16)	127 (101 - 151)	320 (260 - 380)	801 (575 - 973)
Cardiovascular diseases	37,937 (34,941 - 43,307)	3 (2 - 3)	4 (3 - 5)	750 (669 - 853)	4,212 (3,823 - 4,878)	32,968 (30,237 - 37,512)
Rheumatic heart disease	196 (115 - 240)	0 (0 - 0)	0 (0 - 1)	17 (13 - 23)	44 (31 - 57)	134 (67 - 174)
Ischemic heart disease	13,772 (11,925 - 17,177)	0 (0 - 0)	1 (0 - 1)	328 (276 - 436)	1,753 (1,504 - 2,355)	11,690 (9,985 - 14,473)
Cerebrovascular disease	19,121 (16,770 - 23,473)	1 (0 - 1)	1 (1 - 2)	269 (225 - 324)	1,857 (1,616 - 2,203)	16,993 (14,799 - 21,095)
Ischemic stroke	11,622 (9,472 - 15,539)	0 (0 - 0)	0 (0 - 0)	30 (20 - 48)	600 (422 - 869)	10,992 (9,006 - 14,706)
Hemorrhagic stroke	7,500 (6,245 - 9,469)	1 (0 - 1)	1 (1 - 1)	239 (196 - 286)	1,257 (1,044 - 1,501)	6,001 (4,827 - 7,861)
Hypertensive heart disease	1,008 (700 - 1,332)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	58 (44 - 80)	944 (641 - 1,263)
Cardiomyopathy and myocarditis	564 (366 - 688)	1 (1 - 1)	1 (1 - 1)	31 (19 - 41)	93 (53 - 120)	438 (280 - 548)
Atrial fibrillation and flutter	826 (639 - 1,046)	--	--	3 (2 - 4)	42 (33 - 52)	781 (596 - 999)
Aortic aneurysm	344 (261 - 412)	--	--	17 (13 - 21)	82 (59 - 99)	245 (182 - 300)
Peripheral vascular disease	493 (391 - 612)	--	--	2 (1 - 2)	36 (28 - 44)	456 (356 - 572)
Endocarditis	143 (91 - 185)	0 (0 - 0)	0 (0 - 0)	15 (10 - 22)	29 (19 - 39)	98 (59 - 132)
Other cardiovascular and circulatory diseases	1,470 (796 - 1,807)	0 (0 - 1)	1 (0 - 1)	61 (32 - 76)	220 (124 - 268)	1,189 (618 - 1,507)
Chronic respiratory diseases	6,010 (5,365 - 6,858)	4 (2 - 5)	2 (1 - 3)	81 (70 - 103)	593 (525 - 727)	5,330 (4,708 - 6,125)
Chronic obstructive pulmonary disease	5,132 (4,525 - 5,872)	3 (1 - 4)	1 (1 - 1)	52 (44 - 69)	472 (408 - 590)	4,604 (4,031 - 5,290)
Pneumoconiosis	201 (142 - 302)	0 (0 - 0)	0 (0 - 0)	5 (4 - 8)	34 (22 - 54)	161 (109 - 248)
Silicosis	80 (56 - 124)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	17 (10 - 27)	60 (40 - 96)
Asbestosis	37 (25 - 57)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 9)	31 (20 - 48)

Web Table 31- Portugal deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Coal workers pneumoconiosis	12 (8 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	10 (7 - 16)
Other pneumoconiosis	72 (51 - 111)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	11 (7 - 18)	60 (41 - 91)
Asthma	171 (123 - 261)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	21 (16 - 30)	140 (98 - 215)
Interstitial lung disease and pulmonary sarcoidosis	468 (270 - 639)	0 (0 - 1)	1 (0 - 1)	13 (8 - 17)	62 (33 - 88)	393 (219 - 545)
Other chronic respiratory diseases	39 (29 - 52)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (3 - 5)	33 (23 - 45)
Cirrhosis	2,327 (2,143 - 2,509)	0 (0 - 0)	1 (1 - 1)	428 (376 - 482)	1,003 (906 - 1,100)	895 (810 - 989)
Cirrhosis due to hepatitis B	223 (130 - 328)	0 (0 - 0)	0 (0 - 0)	40 (23 - 62)	96 (55 - 144)	88 (47 - 133)
Cirrhosis due to hepatitis C	1,093 (725 - 1,415)	0 (0 - 0)	0 (0 - 0)	202 (121 - 271)	471 (279 - 622)	420 (282 - 542)
Cirrhosis due to alcohol use	784 (532 - 1,084)	--	--	116 (68 - 179)	336 (222 - 492)	332 (223 - 448)
Cirrhosis due to other causes	227 (142 - 340)	0 (0 - 0)	0 (0 - 0)	71 (44 - 102)	100 (58 - 156)	56 (33 - 86)
Digestive diseases	2,470 (1,979 - 2,767)	1 (1 - 1)	2 (1 - 2)	88 (72 - 101)	311 (252 - 351)	2,067 (1,637 - 2,361)
Peptic ulcer disease	339 (261 - 458)	0 (0 - 0)	0 (0 - 0)	13 (10 - 17)	46 (34 - 60)	280 (208 - 387)
Gastritis and duodenitis	20 (12 - 40)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 5)	16 (9 - 33)
Appendicitis	37 (21 - 54)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	8 (4 - 11)	25 (13 - 38)
Paralytic ileus and intestinal obstruction	333 (224 - 513)	0 (0 - 1)	0 (0 - 1)	9 (6 - 14)	35 (24 - 56)	289 (194 - 450)
Inguinal, femoral, and abdominal hernia	88 (47 - 122)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (6 - 14)	76 (38 - 109)
Inflammatory bowel disease	194 (95 - 274)	0 (0 - 0)	0 (0 - 0)	7 (4 - 9)	18 (10 - 24)	169 (78 - 243)
Vascular intestinal disorders	581 (348 - 837)	0 (0 - 0)	0 (0 - 0)	8 (4 - 14)	63 (36 - 98)	510 (302 - 733)
Gallbladder and biliary diseases	366 (190 - 474)	0 (0 - 0)	0 (0 - 0)	7 (4 - 9)	36 (20 - 46)	323 (166 - 425)
Pancreatitis	310 (227 - 415)	0 (0 - 0)	0 (0 - 0)	30 (22 - 37)	65 (47 - 84)	215 (148 - 300)
Other digestive diseases	202 (141 - 251)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	27 (18 - 34)	166 (114 - 213)
Neurological disorders	9,343 (7,193 - 11,301)	10 (7 - 13)	6 (5 - 7)	98 (81 - 112)	430 (352 - 501)	8,800 (6,657 - 10,748)
Alzheimer disease and other dementias	8,257 (6,069 - 10,242)	--	--	1 (0 - 2)	201 (144 - 263)	8,055 (5,877 - 10,001)
Parkinson disease	589 (384 - 699)	--	--	2 (2 - 2)	55 (42 - 66)	532 (335 - 637)
Epilepsy	126 (85 - 157)	1 (1 - 2)	2 (1 - 3)	41 (31 - 51)	28 (20 - 35)	54 (29 - 79)
Multiple sclerosis	63 (39 - 92)	--	--	15 (9 - 22)	27 (16 - 39)	20 (13 - 33)
Other neurological disorders	308 (244 - 345)	9 (6 - 12)	4 (3 - 5)	39 (30 - 45)	119 (90 - 136)	138 (109 - 160)
Mental and substance use disorders	329 (234 - 384)	0 (0 - 0)	0 (0 - 0)	188 (150 - 222)	89 (47 - 110)	52 (30 - 65)
Schizophrenia	10 (7 - 13)	--	--	3 (2 - 4)	4 (3 - 6)	4 (2 - 5)
Alcohol use disorders	179 (89 - 218)	--	--	60 (29 - 75)	79 (38 - 99)	40 (19 - 53)
Drug use disorders	139 (114 - 170)	0 (0 - 0)	--	125 (101 - 154)	6 (5 - 8)	8 (6 - 10)
Opioid use disorders	52 (42 - 64)	0 (0 - 0)	--	47 (37 - 59)	2 (2 - 3)	3 (2 - 4)
Cocaine use disorders	4 (3 - 5)	0 (0 - 0)	--	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	4 (3 - 5)	0 (0 - 0)	--	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	80 (66 - 98)	0 (0 - 0)	--	72 (57 - 89)	4 (3 - 5)	5 (4 - 6)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 1)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	8,679 (6,962 - 9,732)	11 (8 - 14)	9 (7 - 11)	208 (181 - 233)	1,020 (888 - 1,120)	7,432 (5,755 - 8,419)
Diabetes mellitus	4,036 (3,548 - 4,525)	0 (0 - 1)	1 (1 - 1)	56 (48 - 64)	518 (450 - 590)	3,461 (2,995 - 3,938)
Acute glomerulonephritis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)

Web Table 31- Portugal deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease	3,101 (2,319 - 3,576)	1 (0 - 1)	1 (1 - 2)	66 (56 - 90)	314 (269 - 386)	2,718 (1,958 - 3,184)
Chronic kidney disease due to diabetes mellitus	1,150 (803 - 1,405)	0 (0 - 0)	0 (0 - 0)	22 (16 - 32)	137 (98 - 176)	991 (662 - 1,223)
Chronic kidney disease due to hypertension	385 (227 - 524)	0 (0 - 0)	0 (0 - 0)	7 (5 - 12)	29 (19 - 50)	349 (200 - 480)
Chronic kidney disease due to glomerulonephritis	16 (11 - 22)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	12 (7 - 16)
Chronic kidney disease due to other causes	1,549 (930 - 1,958)	0 (0 - 1)	1 (1 - 1)	35 (27 - 54)	145 (104 - 203)	1,366 (757 - 1,762)
Urinary diseases and male infertility	990 (265 - 1,426)	0 (0 - 1)	0 (0 - 0)	16 (6 - 21)	73 (27 - 96)	901 (226 - 1,318)
Interstitial nephritis and urinary tract infections	907 (218 - 1,332)	0 (0 - 0)	0 (0 - 0)	13 (5 - 17)	59 (20 - 81)	835 (192 - 1,249)
Urolithiasis	22 (10 - 70)	--	0 (0 - 0)	1 (1 - 3)	4 (2 - 9)	17 (7 - 59)
Other urinary diseases	61 (25 - 145)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (4 - 20)	49 (19 - 125)
Gynecological diseases	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	87 (56 - 120)	1 (1 - 2)	1 (1 - 2)	7 (5 - 10)	14 (9 - 19)	64 (39 - 91)
Thalassemias	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	20 (13 - 27)	1 (0 - 1)	1 (0 - 1)	5 (3 - 6)	8 (6 - 11)	6 (3 - 8)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	66 (42 - 93)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	6 (4 - 8)	58 (35 - 83)
Endocrine, metabolic, blood, and immune disorders	462 (245 - 567)	8 (5 - 11)	5 (3 - 7)	62 (44 - 74)	101 (55 - 123)	286 (125 - 377)
Musculoskeletal disorders	226 (173 - 268)	--	1 (1 - 1)	25 (20 - 31)	53 (43 - 66)	147 (99 - 184)
Rheumatoid arthritis	65 (49 - 83)	--	0 (0 - 0)	3 (2 - 4)	16 (12 - 22)	47 (32 - 63)
Other musculoskeletal disorders	161 (115 - 191)	--	1 (1 - 1)	22 (18 - 28)	37 (29 - 47)	101 (59 - 127)
Other non-communicable diseases	314 (277 - 353)	103 (85 - 128)	12 (9 - 15)	43 (36 - 50)	32 (27 - 36)	124 (101 - 158)
Congenital anomalies	192 (164 - 220)	102 (84 - 126)	12 (9 - 14)	38 (32 - 45)	18 (15 - 22)	22 (18 - 27)
Neural tube defects	3 (2 - 4)	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Congenital heart anomalies	79 (65 - 94)	45 (35 - 57)	6 (4 - 8)	18 (15 - 22)	6 (5 - 8)	3 (2 - 4)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	21 (14 - 30)	6 (3 - 11)	1 (1 - 2)	9 (6 - 12)	5 (3 - 6)	1 (1 - 2)
Chromosomal unbalanced rearrangements	6 (4 - 9)	4 (3 - 6)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	83 (68 - 100)	45 (34 - 60)	4 (3 - 5)	10 (7 - 12)	7 (5 - 9)	17 (13 - 22)
Skin and subcutaneous diseases	121 (96 - 154)	0 (0 - 1)	0 (0 - 0)	5 (4 - 6)	13 (10 - 16)	102 (78 - 135)
Cellulitis	31 (20 - 47)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	24 (14 - 39)
Pyoderma	58 (39 - 78)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 8)	50 (31 - 69)
Decubitus ulcer	15 (9 - 46)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	14 (8 - 43)
Other skin and subcutaneous diseases	17 (8 - 28)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	15 (6 - 26)
Sudden infant death syndrome	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Injuries	5,377 (4,910 - 5,851)	34 (25 - 48)	49 (43 - 55)	1,591 (1,451 - 1,740)	1,230 (1,123 - 1,377)	2,473 (2,155 - 2,748)
Transport injuries	1,478 (1,340 - 1,625)	8 (6 - 11)	27 (22 - 32)	673 (589 - 748)	343 (303 - 391)	428 (369 - 497)

Web Table 31- Portugal deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Road injuries	1,353 (1,221 - 1,480)	8 (5 - 10)	25 (21 - 31)	628 (551 - 698)	299 (262 - 342)	392 (337 - 459)
Pedestrian road injuries	433 (300 - 561)	3 (2 - 5)	11 (7 - 14)	111 (69 - 174)	104 (70 - 141)	204 (138 - 252)
Cyclist road injuries	135 (100 - 188)	1 (0 - 1)	4 (2 - 6)	49 (34 - 74)	36 (25 - 51)	45 (31 - 65)
Motorcyclist road injuries	199 (137 - 334)	0 (0 - 1)	2 (1 - 4)	131 (91 - 214)	37 (22 - 70)	29 (15 - 62)
Motor vehicle road injuries	567 (392 - 683)	3 (2 - 5)	8 (5 - 11)	330 (216 - 409)	118 (83 - 148)	108 (71 - 143)
Other road injuries	18 (5 - 73)	0 (0 - 1)	0 (0 - 2)	8 (2 - 31)	5 (1 - 18)	6 (1 - 23)
Other transport injuries	126 (86 - 158)	0 (0 - 1)	1 (1 - 2)	44 (29 - 58)	44 (28 - 59)	36 (23 - 51)
Unintentional injuries	2,102 (1,814 - 2,347)	23 (16 - 38)	17 (14 - 23)	251 (220 - 303)	361 (317 - 422)	1,450 (1,175 - 1,678)
Falls	981 (727 - 1,172)	2 (1 - 3)	3 (2 - 4)	82 (68 - 110)	125 (103 - 152)	769 (533 - 953)
Drowning	94 (76 - 145)	3 (2 - 8)	6 (4 - 12)	35 (26 - 55)	25 (19 - 37)	26 (21 - 36)
Fire, heat, and hot substances	135 (111 - 176)	2 (1 - 4)	1 (1 - 2)	14 (11 - 19)	20 (16 - 27)	97 (77 - 127)
Poisonings	52 (32 - 64)	1 (1 - 1)	1 (1 - 1)	15 (9 - 18)	10 (6 - 12)	25 (13 - 34)
Exposure to mechanical forces	48 (41 - 70)	1 (1 - 2)	2 (1 - 2)	22 (18 - 34)	14 (11 - 22)	9 (7 - 11)
Unintentional firearm injuries	4 (4 - 6)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 2)	1 (0 - 1)
Unintentional suffocation	5 (4 - 7)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)	2 (1 - 3)
Other exposure to mechanical forces	38 (32 - 58)	0 (0 - 1)	1 (1 - 1)	18 (14 - 30)	12 (9 - 20)	6 (5 - 8)
Adverse effects of medical treatment	344 (239 - 418)	2 (1 - 4)	1 (1 - 2)	24 (16 - 31)	100 (69 - 134)	217 (139 - 277)
Animal contact	8 (6 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (3 - 7)	2 (2 - 4)
Venomous animal contact	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 5)	0 (0 - 1)
Non-venomous animal contact	5 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Foreign body	353 (240 - 519)	10 (6 - 21)	2 (1 - 2)	22 (14 - 33)	42 (27 - 60)	277 (184 - 413)
Pulmonary aspiration and foreign body in airway	350 (237 - 517)	10 (6 - 21)	1 (1 - 2)	21 (14 - 32)	42 (26 - 60)	275 (182 - 412)
Foreign body in other body part	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (0 - 5)
Other unintentional injuries	85 (65 - 105)	1 (1 - 2)	1 (1 - 2)	36 (26 - 50)	19 (13 - 29)	27 (14 - 40)
Self-harm and interpersonal violence	1,797 (1,520 - 2,096)	2 (2 - 4)	5 (4 - 8)	668 (561 - 786)	526 (447 - 627)	595 (491 - 725)
Self-harm	1,638 (1,366 - 1,885)	-	2 (2 - 4)	569 (465 - 653)	491 (415 - 585)	575 (473 - 707)
Interpersonal violence	159 (126 - 242)	2 (2 - 4)	3 (2 - 5)	98 (75 - 151)	35 (26 - 56)	20 (15 - 28)
Assault by firearm	70 (45 - 113)	0 (0 - 0)	1 (1 - 2)	50 (32 - 78)	15 (9 - 26)	4 (3 - 7)
Assault by sharp object	35 (21 - 65)	0 (0 - 0)	0 (0 - 0)	24 (14 - 44)	7 (4 - 13)	4 (2 - 6)
Assault by other means	53 (39 - 84)	2 (1 - 3)	2 (1 - 3)	24 (16 - 44)	12 (8 - 22)	12 (9 - 17)

Web Table 31- Portugal deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	57,055 (53,916 - 60,242)	179 (155 - 211)	82 (75 - 91)	4,493 (4,169 - 4,825)	12,344 (11,463 - 13,251)	39,956 (38,023 - 41,904)
Communicable, maternal, neonatal, and nutritional diseases	4,883 (3,547 - 5,889)	81 (63 - 97)	8 (6 - 9)	662 (520 - 811)	651 (500 - 814)	3,482 (2,297 - 4,435)
HIV/AIDS and tuberculosis	870 (628 - 1,138)	0 (0 - 1)	0 (0 - 0)	501 (355 - 651)	229 (137 - 358)	140 (107 - 181)
Tuberculosis	191 (161 - 223)	0 (0 - 0)	0 (0 - 0)	32 (26 - 40)	53 (43 - 67)	106 (83 - 131)
HIV/AIDS	679 (436 - 944)	0 (0 - 1)	0 (0 - 0)	469 (321 - 618)	176 (86 - 308)	34 (12 - 69)
HIV/AIDS resulting in mycobacterial infection	41 (26 - 62)	0 (0 - 0)	0 (0 - 0)	28 (18 - 40)	11 (5 - 20)	2 (1 - 5)
HIV/AIDS resulting in other diseases	638 (408 - 889)	0 (0 - 0)	0 (0 - 0)	441 (302 - 582)	165 (81 - 288)	32 (11 - 64)
Diarrrhea, lower respiratory, and other common infectious diseases	3,760 (2,467 - 4,703)	17 (12 - 22)	6 (5 - 8)	138 (107 - 172)	388 (274 - 482)	3,210 (2,064 - 4,149)
Diarrheal diseases	46 (32 - 66)	3 (2 - 4)	0 (0 - 0)	3 (2 - 3)	5 (4 - 7)	35 (23 - 55)
Intestinal infectious diseases	3 (1 - 7)	1 (0 - 2)	1 (0 - 1)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Typhoid fever	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)
Lower respiratory infections	3,650 (2,346 - 4,586)	9 (6 - 13)	3 (2 - 4)	118 (86 - 152)	367 (252 - 460)	3,153 (2,012 - 4,094)
Upper respiratory infections	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Otitis media	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	1 (0 - 1)
Meningitis	33 (28 - 38)	3 (1 - 4)	1 (1 - 1)	9 (7 - 11)	9 (7 - 11)	11 (8 - 14)
Pneumococcal meningitis	6 (4 - 8)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	2 (1 - 3)
H influenzae type B meningitis	4 (3 - 6)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	1 (0 - 2)
Meningococcal meningitis	11 (7 - 15)	1 (0 - 1)	0 (0 - 1)	3 (2 - 5)	3 (1 - 5)	4 (2 - 6)
Other meningitis	12 (9 - 16)	1 (0 - 1)	0 (0 - 1)	3 (2 - 5)	4 (2 - 6)	4 (3 - 7)
Encephalitis	19 (12 - 28)	1 (1 - 2)	1 (1 - 2)	6 (4 - 8)	5 (3 - 8)	6 (3 - 9)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	4 (1 - 13)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	3 (0 - 12)
Neglected tropical diseases and malaria	8 (7 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 3)	3 (2 - 5)
Leishmaniasis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Visceral leishmaniasis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	3 (2 - 4)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--

Web Table 31- Portugal deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	61 (49 - 73)	61 (49 - 73)	--	--	--	--
Neonatal preterm birth complications	27 (18 - 37)	27 (18 - 37)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	9 (6 - 14)	9 (6 - 14)	--	--	--	--
Neonatal sepsis and other neonatal infections	10 (4 - 20)	10 (4 - 20)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	15 (5 - 23)	15 (5 - 23)	--	--	--	--
Nutritional deficiencies	125 (60 - 169)	1 (0 - 1)	0 (0 - 0)	6 (3 - 8)	12 (7 - 18)	106 (48 - 149)
Protein-energy malnutrition	39 (16 - 72)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 6)	34 (13 - 63)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	72 (28 - 105)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	8 (4 - 12)	60 (21 - 92)
Other nutritional deficiencies	13 (4 - 26)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	12 (3 - 24)
Other communicable, maternal, neonatal, and nutritional diseases	60 (41 - 72)	1 (1 - 3)	1 (1 - 1)	15 (11 - 19)	19 (13 - 24)	24 (13 - 32)
Sexually transmitted diseases excluding HIV	2 (1 - 5)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Syphilis	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	17 (14 - 21)	0 (0 - 0)	0 (0 - 0)	6 (5 - 9)	6 (4 - 8)	4 (3 - 6)
Acute hepatitis A	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 3)	0 (0 - 1)
Acute hepatitis B	11 (7 - 15)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	4 (2 - 6)	3 (2 - 5)
Acute hepatitis C	2 (0 - 4)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Other infectious diseases	40 (22 - 52)	1 (0 - 1)	1 (0 - 1)	8 (5 - 11)	12 (6 - 16)	19 (8 - 27)
Non-communicable diseases	48,527 (45,656 - 51,572)	80 (65 - 99)	43 (37 - 49)	2,512 (2,277 - 2,754)	10,758 (9,947 - 11,583)	35,136 (33,236 - 37,238)
Neoplasms	16,724 (15,472 - 18,151)	8 (5 - 12)	24 (20 - 29)	1,104 (984 - 1,224)	5,530 (5,069 - 6,001)	10,058 (9,220 - 11,105)
Esophageal cancer	517 (415 - 600)	--	--	58 (39 - 74)	261 (192 - 308)	198 (164 - 255)
Stomach cancer	1,816 (1,594 - 2,088)	--	--	118 (98 - 145)	566 (498 - 639)	1,132 (950 - 1,345)
Liver cancer	591 (356 - 757)	--	0 (0 - 0)	39 (24 - 54)	240 (145 - 315)	312 (173 - 423)
Liver cancer due to hepatitis B	113 (44 - 206)	--	0 (0 - 0)	13 (6 - 23)	54 (18 - 105)	46 (16 - 85)
Liver cancer due to hepatitis C	334 (180 - 504)	--	0 (0 - 0)	19 (10 - 30)	135 (75 - 205)	180 (87 - 279)
Liver cancer due to alcohol use	135 (64 - 236)	--	--	6 (2 - 12)	48 (21 - 88)	81 (37 - 141)
Liver cancer due to other causes	9 (3 - 21)	--	0 (0 - 0)	1 (0 - 2)	4 (1 - 10)	4 (1 - 10)
Larynx cancer	380 (267 - 473)	--	--	44 (28 - 58)	187 (132 - 234)	149 (104 - 193)
Tracheal, bronchus and lung cancer	3,418 (3,103 - 3,746)	--	--	217 (181 - 259)	1,517 (1,358 - 1,693)	1,684 (1,500 - 1,887)
Breast cancer	24 (12 - 64)	--	--	2 (1 - 6)	7 (4 - 18)	15 (7 - 44)
Cervical cancer	--	--	--	--	--	--

Web Table 31- Portugal deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Uterine cancer	--	--	--	--	--	--
Prostate cancer	2,323 (1,832 - 3,420)	--	--	6 (4 - 8)	271 (201 - 409)	2,046 (1,586 - 3,039)
Colon and rectum cancer	2,578 (2,298 - 2,873)	--	--	106 (88 - 123)	735 (655 - 813)	1,738 (1,512 - 1,988)
Lip and oral cavity cancer	329 (275 - 376)	--	--	52 (39 - 66)	167 (129 - 197)	110 (88 - 134)
Nasopharynx cancer	51 (37 - 63)	--	0 (0 - 0)	13 (9 - 20)	26 (17 - 35)	12 (8 - 16)
Other pharynx cancer	260 (159 - 317)	--	--	46 (25 - 63)	154 (89 - 194)	59 (39 - 78)
Gallbladder and biliary tract cancer	156 (99 - 214)	--	--	6 (3 - 8)	43 (28 - 60)	108 (67 - 147)
Pancreatic cancer	789 (706 - 875)	--	--	44 (36 - 53)	304 (268 - 344)	442 (383 - 511)
Malignant skin melanoma	126 (58 - 202)	--	--	21 (10 - 34)	44 (19 - 71)	61 (28 - 99)
Non-melanoma skin cancer	101 (62 - 156)	--	--	6 (4 - 9)	19 (12 - 30)	76 (46 - 118)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	16 (10 - 21)	--	--	7 (4 - 10)	3 (2 - 4)	6 (4 - 8)
Kidney cancer	327 (278 - 384)	0 (0 - 1)	1 (0 - 1)	24 (18 - 30)	119 (96 - 144)	183 (144 - 230)
Bladder cancer	669 (503 - 787)	--	--	11 (8 - 15)	146 (102 - 174)	512 (384 - 625)
Brain and nervous system cancer	420 (294 - 508)	2 (1 - 3)	6 (4 - 9)	81 (59 - 104)	183 (132 - 226)	148 (87 - 203)
Thyroid cancer	30 (25 - 37)	--	0 (0 - 0)	3 (2 - 3)	12 (9 - 15)	16 (12 - 21)
Mesothelioma	42 (30 - 78)	--	--	4 (2 - 7)	16 (10 - 31)	22 (13 - 43)
Hodgkin lymphoma	36 (22 - 49)	0 (0 - 0)	0 (0 - 1)	12 (7 - 16)	11 (7 - 17)	12 (7 - 17)
Non-Hodgkin lymphoma	415 (193 - 522)	1 (0 - 2)	3 (1 - 5)	50 (24 - 64)	135 (66 - 169)	226 (97 - 308)
Multiple myeloma	212 (98 - 295)	--	--	9 (5 - 14)	67 (34 - 104)	136 (58 - 199)
Leukemia	485 (429 - 550)	2 (1 - 4)	8 (5 - 10)	49 (41 - 57)	122 (104 - 141)	305 (259 - 358)
Other neoplasms	614 (408 - 733)	3 (1 - 5)	6 (3 - 9)	77 (52 - 96)	176 (124 - 220)	352 (217 - 451)
Cardiovascular diseases	16,621 (15,393 - 18,113)	1 (1 - 2)	2 (2 - 3)	546 (481 - 614)	2,826 (2,575 - 3,099)	13,246 (12,179 - 14,626)
Rheumatic heart disease	54 (29 - 73)	0 (0 - 0)	0 (0 - 0)	8 (5 - 12)	13 (8 - 19)	32 (14 - 48)
Ischemic heart disease	5,742 (4,804 - 7,766)	0 (0 - 0)	0 (0 - 0)	258 (213 - 339)	1,220 (1,037 - 1,618)	4,264 (3,512 - 5,827)
Cerebrovascular disease	8,858 (7,580 - 9,985)	0 (0 - 1)	1 (0 - 1)	187 (135 - 233)	1,244 (958 - 1,448)	7,426 (6,342 - 8,461)
Ischemic stroke	5,086 (3,989 - 6,350)	0 (0 - 0)	0 (0 - 0)	20 (12 - 32)	412 (278 - 585)	4,654 (3,660 - 5,805)
Hemorrhagic stroke	3,772 (2,586 - 4,782)	0 (0 - 1)	1 (0 - 1)	167 (119 - 207)	832 (580 - 1,031)	2,772 (1,845 - 3,640)
Hypertensive heart disease	294 (182 - 445)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	30 (20 - 47)	260 (157 - 397)
Cardiomyopathy and myocarditis	266 (143 - 353)	1 (0 - 1)	0 (0 - 1)	25 (13 - 35)	67 (33 - 94)	172 (90 - 237)
Atrial fibrillation and flutter	285 (204 - 384)	--	--	2 (1 - 3)	23 (16 - 30)	260 (183 - 359)
Aortic aneurysm	249 (178 - 297)	--	--	13 (9 - 17)	69 (48 - 84)	167 (119 - 205)
Peripheral vascular disease	212 (159 - 276)	--	--	1 (1 - 2)	27 (20 - 35)	184 (135 - 247)
Endocarditis	71 (41 - 103)	0 (0 - 0)	0 (0 - 0)	11 (6 - 17)	17 (10 - 27)	43 (24 - 61)
Other cardiovascular and circulatory diseases	590 (304 - 725)	0 (0 - 0)	0 (0 - 0)	36 (16 - 45)	117 (57 - 144)	437 (225 - 555)
Chronic respiratory diseases	3,759 (3,221 - 4,445)	2 (1 - 3)	1 (1 - 1)	56 (46 - 77)	447 (379 - 589)	3,253 (2,745 - 3,844)
Chronic obstructive pulmonary disease	3,181 (2,700 - 3,791)	1 (1 - 2)	1 (0 - 1)	38 (31 - 53)	368 (311 - 485)	2,773 (2,322 - 3,293)
Pneumoconiosis	187 (129 - 288)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	33 (21 - 52)	149 (95 - 235)
Silicosis	79 (54 - 122)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	16 (10 - 27)	59 (38 - 94)
Asbestosis	36 (24 - 56)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 9)	30 (19 - 48)

Web Table 31- Portugal deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Coal workers pneumoconiosis	11 (7 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	10 (6 - 16)
Other pneumoconiosis	61 (40 - 97)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (6 - 17)	50 (32 - 81)
Asthma	60 (47 - 79)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	10 (7 - 14)	45 (33 - 61)
Interstitial lung disease and pulmonary sarcoidosis	308 (184 - 448)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	33 (17 - 48)	267 (159 - 403)
Other chronic respiratory diseases	23 (17 - 32)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	19 (13 - 28)
Cirrhosis	1,723 (1,560 - 1,894)	0 (0 - 0)	0 (0 - 0)	337 (288 - 392)	791 (702 - 883)	594 (523 - 676)
Cirrhosis due to hepatitis B	147 (79 - 237)	0 (0 - 0)	0 (0 - 0)	29 (15 - 49)	67 (36 - 112)	51 (26 - 89)
Cirrhosis due to hepatitis C	784 (504 - 1,055)	0 (0 - 0)	0 (0 - 0)	158 (86 - 220)	365 (216 - 503)	261 (163 - 356)
Cirrhosis due to alcohol use	635 (417 - 896)	--	--	100 (56 - 163)	287 (179 - 426)	248 (160 - 337)
Cirrhosis due to other causes	157 (85 - 264)	0 (0 - 0)	0 (0 - 0)	51 (29 - 83)	72 (34 - 128)	34 (16 - 59)
Digestive diseases	1,182 (979 - 1,369)	1 (0 - 1)	1 (1 - 1)	67 (54 - 79)	203 (164 - 237)	911 (740 - 1,077)
Peptic ulcer disease	182 (127 - 259)	0 (0 - 0)	0 (0 - 0)	11 (8 - 14)	34 (24 - 46)	137 (90 - 205)
Gastritis and duodenitis	9 (5 - 19)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	6 (3 - 14)
Appendicitis	20 (11 - 30)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	5 (2 - 7)	12 (6 - 19)
Paralytic ileus and intestinal obstruction	166 (100 - 278)	0 (0 - 0)	0 (0 - 0)	6 (4 - 11)	23 (13 - 40)	137 (79 - 234)
Inguinal, femoral, and abdominal hernia	45 (20 - 69)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 10)	37 (16 - 60)
Inflammatory bowel disease	79 (37 - 112)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	11 (6 - 15)	63 (28 - 94)
Vascular intestinal disorders	251 (115 - 456)	0 (0 - 0)	0 (0 - 0)	5 (2 - 11)	40 (18 - 74)	206 (90 - 379)
Gallbladder and biliary diseases	169 (82 - 237)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	20 (10 - 28)	145 (67 - 207)
Pancreatitis	164 (107 - 226)	0 (0 - 0)	0 (0 - 0)	26 (18 - 33)	45 (29 - 62)	94 (54 - 135)
Other digestive diseases	98 (55 - 134)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	18 (10 - 24)	75 (38 - 106)
Neurological disorders	4,029 (2,953 - 5,112)	5 (3 - 8)	4 (3 - 5)	65 (52 - 77)	245 (185 - 296)	3,711 (2,648 - 4,788)
Alzheimer disease and other dementias	3,435 (2,355 - 4,505)	--	--	0 (0 - 1)	108 (60 - 151)	3,326 (2,259 - 4,387)
Parkinson disease	322 (210 - 398)	--	--	1 (1 - 2)	34 (26 - 43)	286 (178 - 360)
Epilepsy	74 (52 - 93)	1 (0 - 1)	1 (1 - 2)	29 (22 - 37)	19 (14 - 25)	25 (14 - 35)
Multiple sclerosis	30 (14 - 54)	--	--	8 (3 - 14)	13 (5 - 23)	9 (4 - 19)
Other neurological disorders	169 (114 - 197)	5 (3 - 8)	3 (2 - 4)	26 (18 - 32)	69 (45 - 84)	66 (43 - 81)
Mental and substance use disorders	289 (198 - 343)	0 (0 - 0)	0 (0 - 0)	171 (134 - 203)	77 (37 - 96)	41 (20 - 53)
Schizophrenia	7 (4 - 9)	--	--	2 (1 - 3)	3 (2 - 4)	2 (1 - 3)
Alcohol use disorders	156 (70 - 190)	--	--	50 (22 - 65)	71 (31 - 89)	35 (14 - 47)
Drug use disorders	127 (102 - 157)	0 (0 - 0)	--	118 (95 - 148)	4 (3 - 6)	4 (3 - 6)
Opioid use disorders	47 (38 - 60)	0 (0 - 0)	--	44 (35 - 56)	1 (1 - 2)	2 (1 - 2)
Cocaine use disorders	3 (3 - 5)	0 (0 - 0)	--	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	3 (2 - 4)	0 (0 - 0)	--	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	73 (59 - 92)	0 (0 - 0)	--	68 (54 - 86)	3 (2 - 3)	3 (2 - 4)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	3,970 (3,477 - 4,412)	6 (4 - 9)	4 (3 - 5)	133 (114 - 159)	600 (520 - 683)	3,226 (2,786 - 3,645)
Diabetes mellitus	1,761 (1,523 - 2,012)	0 (0 - 0)	0 (0 - 0)	39 (32 - 47)	313 (268 - 364)	1,409 (1,190 - 1,639)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)

Web Table 31- Portugal deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease	1,550 (1,291 - 1,839)	0 (0 - 1)	1 (0 - 1)	44 (35 - 63)	188 (153 - 262)	1,317 (1,066 - 1,585)
Chronic kidney disease due to diabetes mellitus	570 (347 - 887)	0 (0 - 0)	0 (0 - 0)	15 (9 - 25)	82 (51 - 121)	473 (279 - 750)
Chronic kidney disease due to hypertension	201 (102 - 299)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	18 (10 - 38)	178 (88 - 262)
Chronic kidney disease due to glomerulonephritis	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	5 (3 - 9)
Chronic kidney disease due to other causes	770 (498 - 1,029)	0 (0 - 0)	0 (0 - 1)	23 (16 - 39)	86 (51 - 140)	661 (408 - 887)
Urinary diseases and male infertility	423 (124 - 574)	0 (0 - 0)	0 (0 - 0)	9 (3 - 12)	41 (15 - 53)	374 (103 - 520)
Interstitial nephritis and urinary tract infections	366 (95 - 511)	0 (0 - 0)	0 (0 - 0)	7 (2 - 9)	30 (10 - 41)	329 (81 - 469)
Urolithiasis	11 (4 - 30)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 6)	8 (3 - 23)
Other urinary diseases	47 (17 - 117)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (3 - 17)	37 (13 - 102)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	42 (24 - 59)	1 (0 - 1)	1 (0 - 1)	5 (3 - 7)	7 (4 - 10)	30 (17 - 43)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	10 (6 - 14)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	4 (2 - 6)	2 (1 - 3)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	32 (18 - 45)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	28 (15 - 40)
Endocrine, metabolic, blood, and immune disorders	192 (107 - 235)	4 (3 - 8)	2 (1 - 3)	37 (26 - 49)	52 (26 - 67)	96 (43 - 131)
Musculoskeletal disorders	73 (42 - 92)	--	0 (0 - 0)	9 (5 - 11)	19 (11 - 24)	46 (24 - 61)
Rheumatoid arthritis	15 (9 - 23)	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)	10 (5 - 16)
Other musculoskeletal disorders	58 (31 - 73)	--	0 (0 - 0)	7 (4 - 10)	14 (8 - 19)	36 (17 - 48)
Other non-communicable diseases	157 (137 - 178)	56 (44 - 72)	6 (4 - 8)	24 (20 - 29)	19 (15 - 22)	51 (40 - 65)
Congenital anomalies	104 (88 - 121)	56 (44 - 71)	6 (4 - 8)	21 (17 - 26)	11 (8 - 13)	11 (8 - 14)
Neural tube defects	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	45 (35 - 55)	26 (19 - 35)	3 (2 - 5)	10 (8 - 13)	4 (3 - 5)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	11 (6 - 18)	3 (1 - 6)	1 (0 - 1)	4 (3 - 7)	2 (1 - 4)	1 (0 - 1)
Chromosomal unbalanced rearrangements	2 (2 - 4)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	45 (36 - 56)	25 (18 - 36)	2 (1 - 3)	5 (4 - 7)	4 (3 - 5)	9 (6 - 11)
Skin and subcutaneous diseases	52 (40 - 66)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	8 (6 - 10)	40 (29 - 54)
Cellulitis	14 (8 - 23)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	10 (5 - 18)
Pyoderma	24 (15 - 34)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)	19 (11 - 28)
Decubitus ulcer	7 (4 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 19)
Other skin and subcutaneous diseases	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	5 (2 - 10)
Sudden infant death syndrome	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Injuries	3,645 (3,316 - 4,060)	19 (13 - 27)	32 (27 - 37)	1,319 (1,180 - 1,472)	936 (835 - 1,079)	1,338 (1,183 - 1,518)
Transport injuries	1,122 (1,009 - 1,236)	5 (3 - 7)	17 (13 - 22)	570 (495 - 643)	258 (223 - 300)	272 (229 - 321)

Web Table 31- Portugal deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Road injuries	1,020 (912 - 1,134)	4 (3 - 6)	16 (12 - 21)	532 (462 - 598)	222 (190 - 260)	245 (204 - 293)
Pedestrian road injuries	283 (169 - 426)	2 (1 - 3)	7 (4 - 10)	88 (47 - 153)	72 (39 - 107)	114 (68 - 156)
Cyclist road injuries	105 (68 - 152)	0 (0 - 1)	3 (1 - 4)	40 (26 - 64)	28 (17 - 42)	34 (19 - 53)
Motorcyclist road injuries	182 (127 - 308)	0 (0 - 1)	2 (1 - 3)	125 (86 - 207)	32 (19 - 63)	23 (12 - 51)
Motor vehicle road injuries	440 (288 - 553)	2 (1 - 3)	5 (2 - 7)	275 (172 - 349)	88 (55 - 119)	71 (41 - 106)
Other road injuries	10 (3 - 51)	0 (0 - 0)	0 (0 - 1)	5 (1 - 25)	2 (1 - 12)	3 (1 - 15)
Other transport injuries	102 (63 - 130)	0 (0 - 0)	1 (1 - 2)	38 (23 - 51)	36 (21 - 51)	27 (15 - 39)
Unintentional injuries	1,134 (993 - 1,313)	13 (9 - 21)	11 (9 - 16)	206 (178 - 257)	271 (231 - 331)	633 (506 - 742)
Falls	494 (380 - 584)	1 (1 - 2)	2 (2 - 3)	72 (58 - 101)	97 (78 - 124)	321 (221 - 396)
Drowning	71 (54 - 112)	2 (1 - 5)	4 (3 - 10)	30 (22 - 50)	20 (14 - 31)	14 (10 - 22)
Fire, heat, and hot substances	75 (57 - 107)	1 (1 - 3)	1 (0 - 1)	11 (8 - 16)	14 (10 - 20)	48 (35 - 68)
Poisonings	28 (16 - 34)	1 (0 - 1)	0 (0 - 1)	10 (6 - 13)	6 (4 - 8)	10 (5 - 14)
Exposure to mechanical forces	38 (32 - 60)	1 (0 - 1)	1 (1 - 2)	19 (15 - 31)	12 (10 - 20)	5 (4 - 7)
Unintentional firearm injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 1)	1 (0 - 1)
Unintentional suffocation	3 (2 - 4)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Other exposure to mechanical forces	31 (26 - 53)	0 (0 - 0)	1 (0 - 1)	16 (12 - 27)	10 (8 - 18)	4 (3 - 6)
Adverse effects of medical treatment	186 (119 - 245)	1 (1 - 2)	0 (0 - 1)	13 (8 - 18)	73 (47 - 106)	99 (55 - 132)
Animal contact	5 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	1 (1 - 3)
Foreign body	177 (97 - 282)	5 (3 - 11)	1 (1 - 2)	17 (10 - 28)	30 (16 - 47)	123 (64 - 198)
Pulmonary aspiration and foreign body in airway	176 (96 - 281)	5 (3 - 11)	1 (0 - 2)	17 (10 - 27)	30 (15 - 47)	123 (64 - 198)
Foreign body in other body part	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other unintentional injuries	61 (47 - 77)	1 (0 - 1)	1 (0 - 2)	33 (23 - 46)	16 (10 - 25)	10 (7 - 16)
Self-harm and interpersonal violence	1,389 (1,144 - 1,688)	1 (1 - 2)	3 (2 - 5)	543 (437 - 670)	408 (329 - 504)	433 (340 - 573)
Self-harm	1,266 (1,009 - 1,536)	-	1 (1 - 2)	463 (359 - 550)	381 (301 - 476)	422 (329 - 560)
Interpersonal violence	122 (91 - 207)	1 (1 - 2)	2 (1 - 3)	80 (59 - 133)	27 (19 - 48)	12 (8 - 19)
Assault by firearm	57 (33 - 98)	0 (0 - 0)	1 (0 - 1)	41 (24 - 70)	12 (6 - 22)	3 (1 - 5)
Assault by sharp object	27 (14 - 57)	0 (0 - 0)	0 (0 - 0)	19 (10 - 39)	6 (3 - 12)	2 (1 - 4)
Assault by other means	38 (24 - 73)	1 (1 - 2)	1 (1 - 2)	20 (11 - 41)	10 (6 - 19)	6 (4 - 10)

Web Table 31- Portugal deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	52,919 (49,454 - 56,193)	143 (123 - 164)	58 (53 - 64)	1,741 (1,569 - 1,903)	5,994 (5,477 - 6,486)	44,982 (42,202 - 47,600)
Communicable, maternal, neonatal, and nutritional diseases	4,302 (2,642 - 5,465)	62 (49 - 74)	7 (6 - 8)	184 (142 - 238)	236 (170 - 290)	3,812 (2,227 - 4,957)
HIV/AIDS and tuberculosis	224 (161 - 314)	0 (0 - 1)	0 (0 - 0)	112 (71 - 164)	47 (27 - 78)	65 (42 - 86)
Tuberculosis	78 (50 - 98)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	12 (9 - 15)	58 (34 - 77)
HIV/AIDS	146 (85 - 234)	0 (0 - 0)	0 (0 - 0)	104 (63 - 154)	35 (15 - 66)	7 (2 - 16)
HIV/AIDS resulting in mycobacterial infection	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	2 (1 - 3)	0 (0 - 1)
HIV/AIDS resulting in other diseases	140 (81 - 223)	0 (0 - 0)	0 (0 - 0)	99 (60 - 148)	34 (14 - 63)	6 (2 - 15)
Diarrhea, lower respiratory, and other common infectious diseases	3,748 (2,108 - 4,901)	14 (10 - 17)	6 (4 - 7)	52 (36 - 62)	168 (106 - 210)	3,509 (1,943 - 4,641)
Diarrheal diseases	75 (50 - 117)	2 (1 - 3)	0 (0 - 0)	1 (1 - 2)	4 (3 - 5)	68 (43 - 109)
Intestinal infectious diseases	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Typhoid fever	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	3,618 (1,996 - 4,768)	7 (5 - 10)	3 (2 - 4)	41 (27 - 51)	153 (91 - 196)	3,414 (1,851 - 4,556)
Upper respiratory infections	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)
Otitis media	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Meningitis	26 (18 - 30)	2 (1 - 3)	1 (1 - 1)	4 (3 - 5)	5 (4 - 7)	13 (9 - 17)
Pneumococcal meningitis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (1 - 5)
H influenzae type B meningitis	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Meningococcal meningitis	8 (6 - 11)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	5 (3 - 7)
Other meningitis	9 (6 - 12)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	4 (2 - 7)
Encephalitis	14 (9 - 20)	1 (1 - 2)	1 (0 - 1)	3 (2 - 4)	3 (2 - 5)	6 (3 - 9)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	2 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	5 (1 - 23)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	4 (0 - 21)
Neglected tropical diseases and malaria	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	3 (2 - 5)
Leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Maternal disorders	9 (7 - 11)	--	0 (0 - 0)	9 (7 - 11)	--	--
Maternal hemorrhage	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal sepsis and other maternal infections	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal obstructed labor	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Portugal deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal abortive outcome	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	46 (36 - 56)	46 (36 - 56)	--	--	--	--
Neonatal preterm birth complications	21 (14 - 31)	21 (14 - 31)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	9 (5 - 13)	9 (5 - 13)	--	--	--	--
Neonatal sepsis and other neonatal infections	5 (2 - 10)	5 (2 - 10)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	11 (3 - 17)	11 (3 - 17)	--	--	--	--
Nutritional deficiencies	224 (160 - 294)	1 (0 - 1)	0 (0 - 0)	4 (3 - 5)	9 (7 - 11)	211 (147 - 281)
Protein-energy malnutrition	52 (24 - 101)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	50 (23 - 98)
Iodine deficiency	0 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 3)
Iron-deficiency anemia	149 (80 - 208)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	7 (5 - 9)	139 (73 - 197)
Other nutritional deficiencies	23 (5 - 45)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	22 (4 - 43)
Other communicable, maternal, neonatal, and nutritional diseases	45 (27 - 59)	1 (0 - 2)	1 (0 - 1)	6 (4 - 9)	12 (7 - 16)	25 (13 - 35)
Sexually transmitted diseases excluding HIV	5 (3 - 8)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	3 (2 - 5)
Syphilis	4 (2 - 6)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	9 (7 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (2 - 4)	4 (2 - 7)
Acute hepatitis A	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Acute hepatitis B	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (1 - 5)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other infectious diseases	31 (14 - 45)	1 (0 - 1)	1 (0 - 1)	4 (2 - 5)	9 (4 - 12)	17 (7 - 27)
Non-communicable diseases	46,885 (43,538 - 50,084)	66 (55 - 79)	35 (31 - 39)	1,286 (1,145 - 1,423)	5,464 (4,981 - 5,913)	40,035 (37,294 - 42,831)
Neoplasms	11,052 (9,435 - 12,214)	6 (5 - 9)	17 (15 - 21)	785 (685 - 877)	2,947 (2,524 - 3,245)	7,297 (6,066 - 8,195)
Esophageal cancer	96 (80 - 116)	--	--	3 (2 - 4)	19 (15 - 24)	75 (59 - 93)
Stomach cancer	1,228 (903 - 1,649)	--	--	63 (45 - 83)	245 (180 - 326)	920 (652 - 1,280)
Liver cancer	295 (203 - 370)	--	0 (0 - 0)	11 (8 - 15)	67 (49 - 85)	218 (142 - 287)
Liver cancer due to hepatitis B	48 (25 - 87)	--	0 (0 - 0)	3 (1 - 5)	15 (6 - 27)	31 (15 - 59)
Liver cancer due to hepatitis C	164 (99 - 235)	--	0 (0 - 0)	5 (3 - 8)	36 (21 - 54)	122 (65 - 180)
Liver cancer due to alcohol use	59 (23 - 112)	--	--	1 (0 - 2)	10 (4 - 21)	48 (18 - 93)
Liver cancer due to other causes	25 (9 - 44)	--	0 (0 - 0)	2 (1 - 3)	6 (2 - 11)	17 (5 - 32)
Larynx cancer	28 (17 - 44)	--	--	2 (1 - 3)	7 (4 - 10)	20 (11 - 33)
Tracheal, bronchus and lung cancer	911 (606 - 1,096)	--	--	68 (46 - 85)	301 (195 - 365)	542 (332 - 677)
Breast cancer	1,786 (1,233 - 2,101)	--	--	222 (175 - 272)	631 (447 - 745)	932 (609 - 1,136)
Cervical cancer	403 (311 - 484)	--	--	72 (57 - 90)	135 (97 - 167)	196 (146 - 254)

Web Table 31- Portugal deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Uterine cancer	321 (230 - 389)	--	--	7 (5 - 10)	96 (70 - 122)	218 (143 - 273)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	1,865 (1,549 - 2,237)	--	--	67 (55 - 80)	393 (333 - 445)	1,405 (1,134 - 1,750)
Lip and oral cavity cancer	82 (60 - 105)	--	--	5 (4 - 6)	17 (13 - 21)	60 (42 - 82)
Nasopharynx cancer	12 (5 - 22)	--	0 (0 - 0)	2 (1 - 4)	4 (2 - 8)	6 (2 - 12)
Other pharynx cancer	18 (14 - 23)	--	--	2 (2 - 3)	5 (4 - 7)	10 (7 - 14)
Gallbladder and biliary tract cancer	220 (144 - 300)	--	--	4 (3 - 5)	43 (32 - 57)	173 (107 - 244)
Pancreatic cancer	695 (590 - 806)	--	--	19 (15 - 23)	168 (140 - 197)	509 (425 - 608)
Malignant skin melanoma	115 (64 - 145)	--	--	14 (8 - 18)	32 (17 - 40)	70 (38 - 94)
Non-melanoma skin cancer	90 (64 - 125)	--	--	2 (1 - 2)	7 (5 - 9)	81 (56 - 115)
Ovarian cancer	484 (398 - 567)	--	--	39 (31 - 48)	179 (145 - 211)	266 (200 - 334)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	152 (106 - 210)	0 (0 - 1)	1 (0 - 1)	8 (6 - 11)	40 (29 - 54)	104 (63 - 158)
Bladder cancer	224 (141 - 322)	--	--	3 (2 - 4)	25 (16 - 38)	196 (121 - 285)
Brain and nervous system cancer	358 (216 - 430)	1 (1 - 2)	5 (3 - 6)	47 (33 - 58)	138 (89 - 169)	168 (85 - 223)
Thyroid cancer	65 (47 - 97)	--	0 (0 - 0)	2 (1 - 2)	11 (8 - 16)	53 (36 - 80)
Mesothelioma	18 (12 - 41)	--	--	1 (1 - 3)	6 (4 - 13)	11 (6 - 26)
Hodgkin lymphoma	25 (15 - 33)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	6 (4 - 9)	12 (7 - 17)
Non-Hodgkin lymphoma	338 (136 - 445)	0 (0 - 1)	1 (0 - 2)	25 (11 - 35)	88 (37 - 120)	223 (83 - 305)
Multiple myeloma	194 (112 - 283)	--	--	6 (3 - 10)	55 (33 - 84)	133 (72 - 205)
Leukemia	377 (278 - 445)	2 (1 - 3)	5 (4 - 7)	36 (29 - 43)	84 (58 - 102)	250 (181 - 308)
Other neoplasms	652 (475 - 799)	3 (2 - 4)	5 (4 - 7)	50 (40 - 63)	145 (114 - 174)	449 (298 - 585)
Cardiovascular diseases	21,315 (18,691 - 25,892)	1 (1 - 2)	2 (1 - 3)	204 (167 - 298)	1,386 (1,161 - 1,961)	19,722 (17,290 - 23,779)
Rheumatic heart disease	142 (76 - 182)	0 (0 - 0)	0 (0 - 0)	9 (6 - 14)	31 (20 - 43)	102 (46 - 136)
Ischemic heart disease	8,029 (6,397 - 10,366)	0 (0 - 0)	0 (0 - 1)	70 (53 - 118)	533 (409 - 838)	7,426 (5,872 - 9,455)
Cerebrovascular disease	10,263 (8,396 - 14,588)	0 (0 - 0)	1 (0 - 1)	82 (63 - 124)	614 (483 - 953)	9,567 (7,804 - 13,462)
Ischemic stroke	6,535 (5,058 - 9,660)	0 (0 - 0)	0 (0 - 0)	9 (6 - 21)	188 (115 - 359)	6,338 (4,897 - 9,400)
Hemorrhagic stroke	3,728 (2,896 - 5,444)	0 (0 - 0)	1 (0 - 1)	73 (56 - 109)	425 (332 - 643)	3,229 (2,446 - 4,798)
Hypertensive heart disease	714 (413 - 1,004)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	28 (18 - 39)	684 (391 - 972)
Cardiomyopathy and myocarditis	297 (177 - 390)	1 (0 - 1)	0 (0 - 1)	6 (4 - 8)	25 (15 - 34)	265 (157 - 353)
Atrial fibrillation and flutter	542 (377 - 742)	--	--	1 (1 - 1)	20 (14 - 26)	521 (358 - 723)
Aortic aneurysm	95 (50 - 140)	--	--	3 (2 - 5)	13 (7 - 19)	78 (40 - 118)
Peripheral vascular disease	281 (195 - 385)	--	--	1 (0 - 1)	9 (6 - 12)	272 (187 - 374)
Endocarditis	72 (35 - 102)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	11 (6 - 17)	55 (26 - 81)
Other cardiovascular and circulatory diseases	880 (418 - 1,136)	0 (0 - 0)	0 (0 - 0)	25 (14 - 35)	103 (53 - 135)	751 (344 - 997)
Chronic respiratory diseases	2,252 (1,811 - 2,733)	2 (1 - 2)	1 (1 - 1)	25 (20 - 31)	147 (112 - 174)	2,077 (1,660 - 2,550)
Chronic obstructive pulmonary disease	1,950 (1,554 - 2,396)	1 (1 - 2)	0 (0 - 1)	14 (10 - 19)	104 (78 - 132)	1,831 (1,451 - 2,268)
Pneumoconiosis	14 (8 - 23)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	12 (6 - 21)
Silicosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Portugal deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other pneumoconiosis	11 (6 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (5 - 17)
Asthma	111 (67 - 204)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	11 (7 - 19)	95 (56 - 176)
Interstitial lung disease and pulmonary sarcoidosis	161 (51 - 293)	0 (0 - 0)	0 (0 - 1)	6 (3 - 9)	28 (11 - 47)	126 (35 - 240)
Other chronic respiratory diseases	16 (9 - 26)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	14 (7 - 24)
Cirrhosis	604 (523 - 682)	0 (0 - 0)	0 (0 - 0)	90 (75 - 109)	212 (178 - 244)	302 (254 - 354)
Cirrhosis due to hepatitis B	76 (27 - 137)	0 (0 - 0)	0 (0 - 0)	11 (4 - 23)	28 (10 - 55)	37 (10 - 72)
Cirrhosis due to hepatitis C	309 (127 - 429)	0 (0 - 0)	0 (0 - 0)	44 (16 - 66)	106 (32 - 155)	159 (68 - 224)
Cirrhosis due to alcohol use	149 (67 - 263)	--	--	15 (6 - 31)	50 (22 - 88)	84 (38 - 153)
Cirrhosis due to other causes	70 (29 - 129)	0 (0 - 0)	0 (0 - 0)	20 (8 - 36)	28 (11 - 56)	22 (9 - 41)
Digestive diseases	1,287 (896 - 1,534)	0 (0 - 1)	1 (1 - 1)	21 (16 - 26)	108 (77 - 130)	1,156 (791 - 1,391)
Peptic ulcer disease	158 (105 - 241)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	12 (8 - 18)	143 (94 - 224)
Gastritis and duodenitis	11 (5 - 26)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	10 (4 - 23)
Appendicitis	17 (8 - 29)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)	13 (5 - 23)
Paralytic ileus and intestinal obstruction	167 (88 - 307)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	13 (7 - 23)	152 (78 - 282)
Inguinal, femoral, and abdominal hernia	43 (17 - 71)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	39 (15 - 64)
Inflammatory bowel disease	116 (39 - 174)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	8 (3 - 11)	105 (35 - 162)
Vascular intestinal disorders	330 (145 - 468)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	23 (10 - 34)	304 (132 - 438)
Gallbladder and biliary diseases	196 (87 - 280)	0 (0 - 0)	0 (0 - 0)	3 (1 - 3)	15 (7 - 21)	178 (76 - 260)
Pancreatitis	146 (88 - 223)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	20 (13 - 30)	122 (72 - 189)
Other digestive diseases	104 (67 - 142)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (6 - 13)	92 (59 - 129)
Neurological disorders	5,314 (3,819 - 6,978)	4 (3 - 6)	2 (2 - 3)	33 (26 - 39)	185 (142 - 233)	5,089 (3,618 - 6,728)
Alzheimer disease and other dementias	4,822 (3,340 - 6,469)	--	--	0 (0 - 1)	93 (61 - 133)	4,729 (3,248 - 6,375)
Parkinson disease	268 (111 - 356)	--	--	1 (0 - 1)	21 (12 - 28)	246 (96 - 334)
Epilepsy	52 (26 - 75)	0 (0 - 1)	1 (1 - 1)	12 (8 - 16)	9 (5 - 12)	30 (12 - 50)
Multiple sclerosis	33 (15 - 45)	--	--	7 (3 - 11)	14 (7 - 21)	12 (6 - 18)
Other neurological disorders	139 (118 - 160)	4 (3 - 5)	1 (1 - 2)	13 (10 - 15)	49 (40 - 58)	72 (58 - 88)
Mental and substance use disorders	40 (25 - 55)	0 (0 - 0)	0 (0 - 0)	17 (11 - 23)	12 (6 - 17)	11 (7 - 15)
Schizophrenia	4 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Alcohol use disorders	23 (9 - 38)	--	--	9 (3 - 16)	9 (3 - 14)	5 (2 - 10)
Drug use disorders	12 (10 - 15)	0 (0 - 0)	--	6 (5 - 8)	2 (2 - 3)	4 (3 - 5)
Opioid use disorders	4 (3 - 5)	0 (0 - 0)	--	2 (2 - 3)	1 (1 - 1)	1 (1 - 2)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	7 (6 - 9)	0 (0 - 0)	--	4 (3 - 5)	1 (1 - 2)	2 (1 - 3)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,710 (3,283 - 5,576)	5 (3 - 7)	5 (3 - 6)	75 (58 - 88)	419 (329 - 483)	4,206 (2,844 - 5,037)
Diabetes mellitus	2,276 (1,841 - 2,686)	0 (0 - 0)	0 (0 - 1)	17 (14 - 22)	205 (164 - 255)	2,053 (1,637 - 2,468)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Portugal deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-89 Years
Chronic kidney disease	1,551 (860 - 1,929)	0 (0 - 1)	1 (1 - 1)	23 (18 - 29)	126 (92 - 153)	1,401 (734 - 1,771)
Chronic kidney disease due to diabetes mellitus	580 (349 - 757)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	55 (39 - 70)	518 (300 - 695)
Chronic kidney disease due to hypertension	184 (77 - 295)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	10 (5 - 17)	171 (70 - 276)
Chronic kidney disease due to glomerulonephritis	8 (4 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	6 (3 - 10)
Chronic kidney disease due to other causes	778 (324 - 1,091)	0 (0 - 0)	1 (0 - 1)	12 (9 - 19)	59 (38 - 83)	706 (261 - 1,013)
Urinary diseases and male infertility	566 (103 - 914)	0 (0 - 0)	0 (0 - 0)	7 (2 - 10)	32 (9 - 48)	527 (89 - 869)
Interstitial nephritis and urinary tract infections	541 (95 - 885)	0 (0 - 0)	0 (0 - 0)	6 (2 - 9)	29 (8 - 44)	506 (82 - 840)
Urolithiasis	11 (3 - 47)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 5)	9 (2 - 41)
Other urinary diseases	14 (3 - 53)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 4)	12 (2 - 48)
Gynecological diseases	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	45 (24 - 69)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	7 (4 - 11)	34 (17 - 54)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	10 (6 - 15)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	4 (3 - 7)	3 (2 - 5)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	34 (17 - 54)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	30 (15 - 49)
Endocrine, metabolic, blood, and immune disorders	269 (107 - 360)	4 (2 - 6)	3 (1 - 4)	25 (12 - 32)	48 (21 - 64)	190 (67 - 271)
Musculoskeletal disorders	153 (116 - 189)	--	1 (1 - 1)	16 (13 - 22)	35 (27 - 45)	101 (68 - 133)
Rheumatoid arthritis	50 (36 - 66)	--	0 (0 - 0)	2 (1 - 2)	12 (8 - 16)	37 (23 - 52)
Other musculoskeletal disorders	103 (74 - 130)	--	1 (0 - 1)	14 (11 - 20)	23 (17 - 29)	65 (36 - 89)
Other non-communicable diseases	158 (131 - 187)	47 (36 - 60)	6 (4 - 7)	19 (14 - 23)	13 (10 - 16)	73 (54 - 99)
Congenital anomalies	88 (69 - 103)	46 (36 - 59)	6 (4 - 7)	17 (13 - 21)	8 (5 - 10)	11 (8 - 15)
Neural tube defects	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	35 (25 - 42)	19 (14 - 26)	3 (2 - 4)	8 (6 - 10)	2 (2 - 3)	2 (1 - 3)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	10 (5 - 15)	3 (1 - 6)	1 (0 - 1)	4 (2 - 6)	2 (1 - 4)	0 (0 - 1)
Chromosomal unbalanced rearrangements	4 (2 - 6)	3 (1 - 4)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	38 (28 - 47)	21 (15 - 28)	2 (1 - 3)	4 (3 - 5)	3 (2 - 4)	9 (6 - 12)
Skin and subcutaneous diseases	69 (50 - 95)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (4 - 7)	62 (43 - 87)
Cellulitis	17 (8 - 29)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	14 (6 - 26)
Pyoderma	33 (20 - 50)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	30 (17 - 48)
Decubitus ulcer	8 (4 - 28)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	7 (3 - 25)
Other skin and subcutaneous diseases	10 (3 - 22)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	9 (2 - 20)
Sudden infant death syndrome	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Injuries	1,732 (1,426 - 2,002)	15 (11 - 23)	17 (14 - 20)	272 (232 - 311)	293 (251 - 341)	1,135 (874 - 1,366)
Transport injuries	356 (262 - 426)	3 (2 - 5)	9 (7 - 12)	103 (79 - 125)	85 (65 - 108)	156 (111 - 201)

Web Table 31- Portugal deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Road injuries	332 (248 - 400)	3 (2 - 5)	9 (7 - 12)	96 (74 - 116)	77 (57 - 98)	147 (102 - 191)
Pedestrian road injuries	151 (89 - 194)	1 (1 - 2)	4 (2 - 6)	23 (14 - 31)	32 (19 - 44)	90 (49 - 123)
Cyclist road injuries	30 (22 - 46)	0 (0 - 0)	1 (1 - 2)	9 (6 - 14)	8 (5 - 13)	11 (7 - 19)
Motorcyclist road injuries	17 (8 - 47)	0 (0 - 0)	0 (0 - 1)	6 (3 - 16)	4 (2 - 12)	6 (2 - 19)
Motor vehicle road injuries	127 (80 - 159)	1 (1 - 2)	3 (2 - 5)	56 (34 - 72)	30 (18 - 41)	37 (22 - 55)
Other road injuries	8 (2 - 27)	0 (0 - 0)	0 (0 - 1)	3 (1 - 10)	2 (0 - 7)	3 (0 - 12)
Other transport injuries	24 (15 - 38)	0 (0 - 0)	0 (0 - 1)	7 (4 - 10)	8 (5 - 13)	9 (5 - 16)
Unintentional injuries	968 (717 - 1,196)	10 (7 - 19)	5 (4 - 7)	45 (37 - 52)	90 (72 - 107)	817 (585 - 1,034)
Falls	487 (295 - 656)	1 (0 - 1)	1 (0 - 1)	10 (7 - 12)	28 (20 - 37)	448 (265 - 611)
Drowning	24 (17 - 39)	1 (1 - 3)	1 (1 - 3)	4 (3 - 7)	5 (4 - 8)	12 (8 - 17)
Fire, heat, and hot substances	60 (42 - 88)	1 (0 - 2)	0 (0 - 1)	3 (2 - 5)	6 (5 - 9)	49 (33 - 73)
Poisonings	24 (10 - 34)	0 (0 - 1)	1 (0 - 1)	5 (2 - 7)	4 (1 - 5)	15 (5 - 23)
Exposure to mechanical forces	10 (8 - 11)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	2 (1 - 2)	3 (2 - 5)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other exposure to mechanical forces	7 (5 - 8)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	2 (1 - 2)	2 (2 - 3)
Adverse effects of medical treatment	158 (92 - 212)	1 (0 - 2)	1 (0 - 1)	11 (7 - 16)	27 (16 - 39)	118 (63 - 164)
Animal contact	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)	1 (0 - 1)
Venomous animal contact	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Foreign body	176 (98 - 301)	5 (3 - 12)	1 (0 - 1)	5 (3 - 8)	12 (7 - 19)	154 (83 - 265)
Pulmonary aspiration and foreign body in airway	174 (97 - 300)	5 (3 - 12)	0 (0 - 1)	5 (3 - 8)	12 (7 - 19)	152 (82 - 264)
Foreign body in other body part	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)
Other unintentional injuries	25 (7 - 37)	1 (0 - 1)	0 (0 - 1)	4 (2 - 6)	3 (1 - 5)	17 (3 - 28)
Self-harm and interpersonal violence	408 (338 - 480)	1 (1 - 2)	2 (2 - 3)	124 (103 - 150)	118 (94 - 144)	162 (119 - 201)
Self-harm	372 (306 - 443)	-	1 (1 - 1)	107 (87 - 131)	111 (88 - 136)	153 (110 - 192)
Interpersonal violence	36 (24 - 47)	1 (1 - 2)	1 (1 - 2)	18 (11 - 23)	8 (5 - 10)	9 (6 - 12)
Assault by firearm	13 (8 - 21)	0 (0 - 0)	0 (0 - 0)	9 (5 - 13)	3 (2 - 5)	1 (1 - 2)
Assault by sharp object	8 (4 - 12)	0 (0 - 0)	0 (0 - 0)	5 (2 - 7)	2 (1 - 3)	1 (1 - 2)
Assault by other means	15 (9 - 21)	1 (1 - 2)	1 (1 - 1)	4 (2 - 7)	3 (2 - 4)	6 (4 - 9)

Web Table 31- Qatar deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	2,437 (2,115 - 2,788)	232 (202 - 270)	35 (32 - 40)	1,134 (937 - 1,340)	542 (457 - 638)	494 (450 - 541)
Communicable, maternal, neonatal, and nutritional diseases	203 (173 - 243)	99 (81 - 118)	6 (4 - 10)	62 (46 - 88)	18 (14 - 22)	19 (15 - 23)
HIV/AIDS and tuberculosis	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	7 (5 - 8)	1 (1 - 1)	1 (1 - 1)
Tuberculosis	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (0 - 1)	1 (1 - 1)
HIV/AIDS	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	0 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	84 (61 - 122)	13 (9 - 19)	6 (3 - 10)	41 (26 - 67)	10 (8 - 13)	15 (12 - 19)
Diarrheal diseases	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Intestinal infectious diseases	30 (10 - 67)	5 (2 - 10)	4 (2 - 9)	19 (6 - 46)	1 (0 - 3)	0 (0 - 0)
Typhoid fever	23 (7 - 52)	3 (1 - 7)	3 (1 - 7)	15 (5 - 35)	1 (0 - 3)	0 (0 - 0)
Paratyphoid fever	7 (2 - 15)	1 (0 - 3)	1 (0 - 2)	4 (1 - 10)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	41 (33 - 50)	5 (3 - 7)	1 (1 - 2)	15 (11 - 20)	7 (5 - 9)	13 (10 - 17)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	4 (3 - 6)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Pneumococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Encephalitis	4 (3 - 6)	1 (1 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Qatar deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	83 (68 - 101)	83 (68 - 101)	--	--	--	--
Neonatal preterm birth complications	67 (54 - 82)	67 (54 - 82)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	8 (5 - 12)	8 (5 - 12)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	8 (4 - 12)	8 (4 - 12)	--	--	--	--
Nutritional deficiencies	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (1 - 1)
Protein-energy malnutrition	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other nutritional deficiencies	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	18 (14 - 22)	2 (1 - 3)	0 (0 - 0)	8 (5 - 10)	6 (4 - 8)	2 (1 - 3)
Sexually transmitted diseases excluding HIV	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Syphilis	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	4 (3 - 5)	1 (0 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	0 (0 - 1)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)
Other infectious diseases	8 (5 - 11)	1 (1 - 3)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	1 (1 - 2)
Non-communicable diseases	1,383 (1,206 - 1,573)	108 (92 - 128)	14 (11 - 16)	403 (331 - 480)	421 (357 - 492)	437 (397 - 478)
Neoplasms	285 (242 - 336)	3 (2 - 4)	3 (2 - 4)	108 (89 - 130)	109 (92 - 130)	63 (55 - 72)
Esophageal cancer	7 (5 - 9)	--	--	2 (1 - 3)	2 (1 - 3)	3 (2 - 4)
Stomach cancer	15 (12 - 18)	--	--	3 (3 - 4)	7 (5 - 8)	5 (4 - 6)
Liver cancer	30 (23 - 37)	--	0 (0 - 0)	5 (4 - 7)	15 (11 - 20)	9 (7 - 11)
Liver cancer due to hepatitis B	6 (2 - 12)	--	0 (0 - 0)	2 (1 - 3)	3 (1 - 7)	2 (1 - 3)
Liver cancer due to hepatitis C	16 (9 - 24)	--	0 (0 - 0)	2 (1 - 4)	8 (5 - 14)	5 (3 - 7)
Liver cancer due to alcohol use	4 (2 - 9)	--	--	0 (0 - 1)	2 (1 - 5)	1 (1 - 3)
Liver cancer due to other causes	4 (2 - 8)	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 5)	1 (0 - 1)
Larynx cancer	3 (2 - 4)	--	--	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)

Web Table 31- Qatar deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	39 (32 - 49)	--	--	11 (8 - 14)	18 (14 - 23)	11 (9 - 13)
Breast cancer	35 (26 - 47)	--	--	19 (13 - 27)	13 (9 - 18)	3 (2 - 4)
Cervical cancer	3 (2 - 5)	--	--	1 (1 - 2)	2 (1 - 2)	1 (0 - 1)
Uterine cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Prostate cancer	7 (4 - 10)	--	--	0 (0 - 1)	2 (1 - 3)	5 (2 - 7)
Colon and rectum cancer	29 (24 - 34)	--	--	10 (8 - 12)	12 (10 - 14)	7 (6 - 8)
Lip and oral cavity cancer	2 (2 - 3)	--	--	1 (1 - 1)	1 (1 - 2)	0 (0 - 1)
Nasopharynx cancer	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	1 (1 - 1)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	2 (2 - 3)	--	--	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Pancreatic cancer	15 (13 - 18)	--	--	4 (3 - 5)	8 (6 - 10)	3 (3 - 4)
Malignant skin melanoma	2 (1 - 3)	--	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Non-melanoma skin cancer	2 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Ovarian cancer	5 (3 - 6)	--	--	1 (1 - 2)	2 (1 - 3)	1 (1 - 1)
Testicular cancer	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (2 - 3)	1 (1 - 1)
Bladder cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)
Brain and nervous system cancer	12 (8 - 19)	0 (0 - 1)	1 (0 - 1)	6 (4 - 10)	3 (2 - 5)	1 (1 - 2)
Thyroid cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	20 (16 - 26)	0 (0 - 1)	0 (0 - 0)	11 (8 - 15)	6 (4 - 8)	3 (2 - 3)
Multiple myeloma	2 (2 - 3)	--	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Leukemia	24 (20 - 29)	0 (0 - 0)	1 (1 - 1)	15 (11 - 18)	6 (4 - 7)	3 (2 - 4)
Other neoplasms	17 (13 - 21)	2 (1 - 2)	1 (1 - 1)	8 (6 - 11)	3 (3 - 5)	2 (2 - 3)
Cardiovascular diseases	469 (399 - 542)	5 (4 - 6)	2 (1 - 2)	139 (113 - 168)	162 (136 - 191)	161 (142 - 181)
Rheumatic heart disease	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	0 (0 - 1)
Ischemic heart disease	287 (241 - 338)	1 (0 - 1)	0 (0 - 0)	72 (57 - 91)	114 (94 - 135)	100 (87 - 115)
Cerebrovascular disease	122 (101 - 148)	2 (2 - 3)	1 (1 - 1)	43 (33 - 56)	31 (24 - 39)	44 (36 - 53)
Ischemic stroke	47 (38 - 58)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	10 (8 - 14)	29 (24 - 36)
Hemorrhagic stroke	75 (58 - 93)	2 (1 - 3)	1 (1 - 1)	36 (27 - 47)	21 (15 - 27)	15 (12 - 19)
Hypertensive heart disease	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (2 - 4)	3 (2 - 5)
Cardiomyopathy and myocarditis	8 (6 - 14)	1 (0 - 1)	0 (0 - 0)	4 (3 - 7)	2 (1 - 4)	1 (1 - 2)
Atrial fibrillation and flutter	6 (5 - 8)	--	--	1 (1 - 1)	2 (1 - 3)	3 (3 - 5)
Aortic aneurysm	5 (4 - 7)	--	--	1 (0 - 1)	3 (2 - 4)	2 (1 - 2)
Peripheral vascular disease	3 (3 - 4)	--	--	1 (1 - 1)	1 (1 - 1)	2 (1 - 2)
Endocarditis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other cardiovascular and circulatory diseases	24 (18 - 30)	1 (1 - 1)	0 (0 - 0)	11 (8 - 15)	7 (5 - 9)	5 (4 - 6)
Chronic respiratory diseases	34 (29 - 43)	2 (1 - 2)	0 (0 - 1)	9 (7 - 13)	8 (7 - 10)	15 (12 - 18)
Chronic obstructive pulmonary disease	24 (20 - 31)	1 (1 - 1)	0 (0 - 0)	5 (4 - 7)	5 (4 - 7)	13 (11 - 16)

Web Table 31- Qatar deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Interstitial lung disease and pulmonary sarcoidosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 1)
Other chronic respiratory diseases	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Cirrhosis	44 (35 - 53)	0 (0 - 0)	0 (0 - 0)	17 (13 - 22)	18 (13 - 22)	9 (7 - 11)
Cirrhosis due to hepatitis B	14 (7 - 23)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	6 (3 - 10)	3 (2 - 5)
Cirrhosis due to hepatitis C	19 (9 - 29)	0 (0 - 0)	0 (0 - 0)	8 (3 - 12)	8 (3 - 13)	3 (2 - 5)
Cirrhosis due to alcohol use	6 (3 - 10)	--	--	2 (1 - 3)	2 (1 - 5)	2 (1 - 2)
Cirrhosis due to other causes	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 3)	1 (0 - 1)
Digestive diseases	23 (19 - 28)	1 (0 - 1)	0 (0 - 1)	11 (8 - 14)	6 (5 - 8)	5 (4 - 7)
Peptic ulcer disease	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Gastritis and duodenitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Appendicitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (1 - 1)
Inguinal, femoral, and abdominal hernia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Vascular intestinal disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Pancreatitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Other digestive diseases	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 1)
Neurological disorders	74 (63 - 86)	2 (2 - 3)	1 (0 - 1)	9 (7 - 13)	12 (9 - 15)	50 (42 - 58)
Alzheimer disease and other dementias	56 (47 - 66)	--	--	0 (0 - 0)	9 (7 - 12)	46 (39 - 55)
Parkinson disease	3 (2 - 4)	--	--	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Epilepsy	7 (6 - 9)	1 (0 - 1)	0 (0 - 1)	5 (3 - 7)	1 (1 - 1)	0 (0 - 1)
Multiple sclerosis	1 (0 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	8 (6 - 10)	2 (1 - 2)	0 (0 - 0)	4 (3 - 5)	2 (1 - 3)	1 (1 - 1)
Mental and substance use disorders	45 (35 - 62)	1 (0 - 1)	0 (0 - 0)	34 (26 - 47)	9 (7 - 13)	1 (1 - 2)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	3 (2 - 5)	--	--	2 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Drug use disorders	41 (31 - 57)	1 (0 - 1)	--	32 (23 - 44)	8 (6 - 11)	1 (1 - 1)
Opioid use disorders	23 (17 - 31)	0 (0 - 0)	--	18 (13 - 24)	4 (3 - 6)	0 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	18 (13 - 25)	0 (0 - 0)	--	13 (10 - 19)	4 (3 - 5)	0 (0 - 0)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Qatar deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	272 (234 - 308)	7 (6 - 9)	2 (2 - 3)	51 (41 - 63)	87 (72 - 102)	124 (109 - 140)
Diabetes mellitus	169 (145 - 194)	0 (0 - 0)	0 (0 - 0)	19 (15 - 25)	59 (49 - 71)	90 (78 - 103)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	57 (48 - 68)	0 (0 - 1)	0 (0 - 0)	12 (9 - 15)	19 (15 - 24)	26 (21 - 31)
Chronic kidney disease due to diabetes mellitus	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Chronic kidney disease due to hypertension	25 (19 - 33)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	9 (7 - 13)	11 (8 - 14)
Chronic kidney disease due to glomerulonephritis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Chronic kidney disease due to other causes	25 (18 - 33)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	8 (5 - 11)	12 (8 - 17)
Urinary diseases and male infertility	7 (6 - 9)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	2 (1 - 3)	3 (2 - 3)
Interstitial nephritis and urinary tract infections	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	5 (4 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 2)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	11 (6 - 15)	2 (1 - 2)	1 (0 - 1)	6 (4 - 10)	1 (1 - 1)	1 (1 - 1)
Thalassemias	4 (2 - 6)	1 (1 - 2)	0 (0 - 1)	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	1 (1 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	27 (22 - 35)	4 (3 - 6)	1 (1 - 2)	11 (8 - 17)	6 (4 - 8)	4 (3 - 6)
Musculoskeletal disorders	18 (13 - 24)	--	0 (0 - 1)	10 (7 - 15)	4 (3 - 6)	3 (2 - 3)
Rheumatoid arthritis	4 (3 - 6)	--	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Other musculoskeletal disorders	13 (10 - 19)	--	0 (0 - 0)	8 (5 - 11)	3 (2 - 5)	2 (2 - 3)
Other non-communicable diseases	119 (103 - 138)	88 (74 - 105)	5 (4 - 6)	14 (11 - 17)	6 (4 - 7)	7 (5 - 9)
Congenital anomalies	103 (89 - 122)	85 (71 - 102)	4 (3 - 5)	10 (8 - 12)	2 (2 - 3)	2 (1 - 2)
Neural tube defects	2 (1 - 3)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	35 (28 - 45)	32 (25 - 40)	1 (1 - 2)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	3 (2 - 5)	2 (1 - 3)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	7 (4 - 9)	6 (4 - 9)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	56 (47 - 68)	44 (35 - 54)	3 (2 - 3)	7 (5 - 8)	2 (2 - 3)	1 (1 - 1)
Skin and subcutaneous diseases	13 (10 - 16)	1 (0 - 1)	0 (0 - 0)	4 (3 - 5)	3 (2 - 4)	6 (4 - 7)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	8 (7 - 10)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	2 (1 - 3)	4 (3 - 5)
Decubitus ulcer	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Other skin and subcutaneous diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Qatar deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Injuries	851 (701 - 1,013)	25 (20 - 33)	16 (13 - 18)	669 (542 - 805)	103 (82 - 126)	38 (32 - 44)
Transport injuries	465 (376 - 560)	10 (7 - 14)	10 (8 - 12)	375 (302 - 456)	58 (42 - 74)	11 (8 - 14)
Road injuries	441 (357 - 531)	9 (6 - 13)	9 (7 - 11)	358 (288 - 437)	55 (40 - 70)	10 (7 - 13)
Pedestrian road injuries	81 (48 - 118)	4 (2 - 5)	3 (2 - 5)	56 (32 - 84)	14 (8 - 22)	4 (2 - 6)
Cyclist road injuries	26 (18 - 39)	1 (0 - 1)	1 (1 - 2)	17 (12 - 25)	6 (4 - 10)	1 (1 - 2)
Motorcyclist road injuries	58 (38 - 87)	0 (0 - 1)	0 (0 - 1)	53 (34 - 80)	4 (2 - 6)	1 (0 - 1)
Motor vehicle road injuries	274 (199 - 344)	4 (3 - 6)	4 (3 - 6)	231 (170 - 289)	30 (19 - 42)	4 (3 - 6)
Other road injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	23 (14 - 31)	1 (1 - 1)	1 (0 - 1)	17 (10 - 24)	3 (2 - 5)	1 (1 - 1)
Unintentional injuries	258 (209 - 318)	15 (11 - 19)	5 (4 - 7)	185 (146 - 233)	31 (24 - 40)	21 (17 - 27)
Falls	63 (46 - 86)	2 (1 - 3)	0 (0 - 0)	52 (36 - 73)	6 (4 - 9)	3 (2 - 4)
Drowning	36 (24 - 50)	5 (3 - 8)	2 (1 - 3)	25 (15 - 35)	3 (2 - 5)	0 (0 - 1)
Fire, heat, and hot substances	19 (13 - 26)	2 (1 - 3)	0 (0 - 1)	13 (9 - 20)	2 (1 - 3)	1 (1 - 1)
Poisonings	5 (4 - 8)	0 (0 - 1)	0 (0 - 0)	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	57 (39 - 75)	1 (1 - 2)	0 (0 - 1)	48 (32 - 64)	6 (4 - 9)	1 (1 - 1)
Unintentional firearm injuries	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)
Unintentional suffocation	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	51 (34 - 68)	1 (0 - 1)	0 (0 - 0)	45 (29 - 60)	5 (3 - 8)	1 (0 - 1)
Adverse effects of medical treatment	32 (23 - 47)	2 (1 - 3)	1 (0 - 1)	14 (9 - 23)	9 (6 - 13)	7 (5 - 10)
Animal contact	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Venomous animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Foreign body	14 (10 - 21)	2 (1 - 3)	1 (0 - 1)	3 (2 - 6)	1 (1 - 2)	7 (5 - 10)
Pulmonary aspiration and foreign body in airway	14 (10 - 21)	2 (1 - 3)	1 (0 - 1)	3 (2 - 6)	1 (1 - 2)	7 (5 - 10)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	27 (20 - 36)	1 (0 - 1)	0 (0 - 1)	24 (17 - 33)	2 (1 - 2)	1 (1 - 1)
Self-harm and interpersonal violence	129 (94 - 168)	0 (0 - 1)	0 (0 - 1)	109 (77 - 144)	14 (10 - 20)	5 (4 - 7)
Self-harm	110 (79 - 147)	--	0 (0 - 0)	93 (63 - 125)	12 (8 - 18)	5 (3 - 7)
Interpersonal violence	19 (10 - 28)	0 (0 - 1)	0 (0 - 0)	16 (9 - 24)	2 (1 - 4)	0 (0 - 1)
Assault by firearm	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	8 (4 - 13)	1 (0 - 2)	0 (0 - 0)
Assault by other means	5 (2 - 7)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	1 (0 - 1)	0 (0 - 0)

Web Table 31- Qatar deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	1,864 (1,579 - 2,184)	127 (108 - 147)	20 (18 - 22)	996 (816 - 1,194)	417 (342 - 498)	304 (269 - 344)
Communicable, maternal, neonatal, and nutritional diseases	131 (107 - 163)	55 (45 - 67)	3 (2 - 6)	47 (34 - 71)	14 (11 - 17)	11 (9 - 15)
HIV/AIDS and tuberculosis	7 (6 - 9)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	1 (1 - 1)	1 (1 - 1)
Tuberculosis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	0 (0 - 1)	1 (1 - 1)
HIV/AIDS	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	60 (42 - 89)	6 (4 - 10)	3 (2 - 5)	33 (21 - 57)	8 (6 - 11)	9 (7 - 13)
Diarrheal diseases	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Intestinal infectious diseases	21 (7 - 49)	2 (1 - 5)	2 (1 - 5)	15 (4 - 37)	1 (0 - 2)	0 (0 - 0)
Typhoid fever	16 (5 - 38)	2 (1 - 4)	2 (1 - 4)	12 (3 - 28)	1 (0 - 2)	0 (0 - 0)
Paratyphoid fever	5 (1 - 11)	1 (0 - 1)	1 (0 - 1)	3 (1 - 9)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	29 (22 - 36)	3 (2 - 4)	1 (0 - 1)	13 (9 - 17)	5 (4 - 7)	8 (6 - 12)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Pneumococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Encephalitis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Qatar deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	47 (38 - 58)	47 (38 - 58)	--	--	--	--
Neonatal preterm birth complications	39 (30 - 48)	39 (30 - 48)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4 (2 - 7)	4 (2 - 7)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	4 (2 - 7)	4 (2 - 7)	--	--	--	--
Nutritional deficiencies	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Protein-energy malnutrition	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other nutritional deficiencies	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	13 (10 - 17)	1 (1 - 2)	0 (0 - 0)	6 (4 - 9)	4 (3 - 6)	1 (0 - 2)
Sexually transmitted diseases excluding HIV	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Syphilis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	0 (0 - 0)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	0 (0 - 0)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Other infectious diseases	6 (3 - 9)	1 (0 - 2)	0 (0 - 0)	3 (2 - 5)	1 (1 - 3)	1 (0 - 1)
Non-communicable diseases	954 (807 - 1,133)	56 (46 - 68)	6 (5 - 7)	317 (256 - 393)	309 (252 - 376)	265 (234 - 302)
Neoplasms	186 (152 - 229)	1 (1 - 2)	1 (1 - 2)	67 (53 - 84)	71 (56 - 89)	45 (38 - 53)
Esophageal cancer	6 (4 - 8)	--	--	2 (1 - 3)	2 (1 - 3)	3 (2 - 4)
Stomach cancer	10 (8 - 13)	--	--	2 (1 - 2)	5 (4 - 7)	4 (3 - 5)
Liver cancer	23 (17 - 30)	--	0 (0 - 0)	5 (3 - 6)	12 (8 - 17)	6 (5 - 9)
Liver cancer due to hepatitis B	4 (1 - 10)	--	0 (0 - 0)	1 (0 - 3)	2 (0 - 6)	1 (0 - 3)
Liver cancer due to hepatitis C	13 (6 - 21)	--	0 (0 - 0)	2 (1 - 4)	7 (3 - 12)	4 (2 - 6)
Liver cancer due to alcohol use	3 (1 - 8)	--	--	0 (0 - 1)	2 (1 - 4)	1 (0 - 3)
Liver cancer due to other causes	3 (1 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)	0 (0 - 1)
Larynx cancer	3 (2 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)

Web Table 31- Qatar deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	34 (26 - 43)	--	--	9 (6 - 13)	15 (11 - 20)	10 (7 - 12)
Breast cancer	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	7 (4 - 10)	--	--	0 (0 - 1)	2 (1 - 3)	5 (2 - 7)
Colon and rectum cancer	16 (13 - 19)	--	--	6 (4 - 7)	6 (5 - 8)	4 (3 - 5)
Lip and oral cavity cancer	2 (1 - 2)	--	--	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)
Nasopharynx cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	1 (1 - 1)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	2 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Pancreatic cancer	12 (9 - 15)	--	--	3 (2 - 4)	6 (5 - 8)	2 (2 - 3)
Malignant skin melanoma	2 (1 - 3)	--	--	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Non-melanoma skin cancer	1 (1 - 2)	--	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 1)
Bladder cancer	2 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)
Brain and nervous system cancer	9 (6 - 15)	0 (0 - 1)	0 (0 - 1)	4 (3 - 8)	3 (2 - 4)	1 (1 - 2)
Thyroid cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	14 (10 - 20)	0 (0 - 0)	0 (0 - 0)	8 (6 - 12)	4 (3 - 6)	2 (1 - 2)
Multiple myeloma	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Leukemia	20 (16 - 25)	0 (0 - 0)	0 (0 - 1)	12 (9 - 16)	5 (4 - 7)	3 (2 - 3)
Other neoplasms	11 (8 - 14)	1 (0 - 1)	0 (0 - 0)	6 (4 - 9)	2 (2 - 3)	1 (1 - 2)
Cardiovascular diseases	350 (292 - 415)	2 (2 - 3)	1 (1 - 1)	122 (97 - 150)	129 (104 - 155)	96 (84 - 111)
Rheumatic heart disease	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Ischemic heart disease	223 (185 - 270)	0 (0 - 1)	0 (0 - 0)	66 (51 - 84)	92 (75 - 112)	64 (54 - 75)
Cerebrovascular disease	83 (63 - 106)	1 (1 - 1)	1 (1 - 1)	35 (26 - 48)	23 (16 - 31)	23 (18 - 29)
Ischemic stroke	30 (23 - 39)	0 (0 - 0)	0 (0 - 0)	7 (4 - 9)	7 (5 - 10)	16 (12 - 21)
Hemorrhagic stroke	53 (38 - 69)	1 (1 - 1)	1 (0 - 1)	29 (21 - 39)	15 (10 - 21)	7 (4 - 9)
Hypertensive heart disease	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (1 - 2)	1 (1 - 2)
Cardiomyopathy and myocarditis	7 (5 - 11)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	2 (1 - 4)	1 (0 - 1)
Atrial fibrillation and flutter	5 (3 - 6)	--	--	1 (1 - 1)	2 (1 - 2)	2 (1 - 3)
Aortic aneurysm	4 (3 - 6)	--	--	1 (0 - 1)	3 (2 - 4)	1 (1 - 2)
Peripheral vascular disease	3 (2 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Endocarditis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other cardiovascular and circulatory diseases	17 (12 - 22)	0 (0 - 1)	0 (0 - 0)	10 (7 - 13)	5 (3 - 7)	2 (1 - 3)
Chronic respiratory diseases	23 (18 - 30)	1 (1 - 2)	0 (0 - 0)	7 (5 - 10)	6 (4 - 8)	9 (7 - 12)
Chronic obstructive pulmonary disease	15 (12 - 20)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	4 (3 - 5)	8 (6 - 10)

Web Table 31- Qatar deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Interstitial lung disease and pulmonary sarcoidosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other chronic respiratory diseases	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Cirrhosis	36 (28 - 45)	0 (0 - 0)	0 (0 - 0)	15 (11 - 20)	15 (11 - 19)	6 (4 - 7)
Cirrhosis due to hepatitis B	11 (5 - 19)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	5 (2 - 8)	2 (1 - 3)
Cirrhosis due to hepatitis C	16 (7 - 26)	0 (0 - 0)	0 (0 - 0)	7 (3 - 11)	7 (2 - 11)	2 (1 - 4)
Cirrhosis due to alcohol use	5 (3 - 9)	--	--	2 (1 - 3)	2 (1 - 4)	1 (1 - 2)
Cirrhosis due to other causes	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 3)	0 (0 - 1)
Digestive diseases	18 (14 - 22)	0 (0 - 0)	0 (0 - 0)	10 (7 - 13)	5 (3 - 6)	3 (2 - 4)
Peptic ulcer disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Gastritis and duodenitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Appendicitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Vascular intestinal disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Pancreatitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Other digestive diseases	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Neurological disorders	49 (40 - 60)	1 (1 - 2)	0 (0 - 1)	7 (5 - 10)	9 (6 - 11)	32 (25 - 39)
Alzheimer disease and other dementias	35 (28 - 44)	--	--	0 (0 - 0)	6 (4 - 8)	29 (23 - 36)
Parkinson disease	3 (2 - 4)	--	--	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Epilepsy	5 (3 - 6)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)
Multiple sclerosis	1 (0 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	6 (4 - 8)	1 (1 - 1)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)
Mental and substance use disorders	41 (30 - 58)	0 (0 - 1)	0 (0 - 0)	31 (23 - 44)	9 (6 - 12)	1 (1 - 1)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	3 (2 - 4)	--	--	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Drug use disorders	38 (28 - 54)	0 (0 - 1)	--	29 (21 - 41)	8 (5 - 11)	0 (0 - 1)
Opioid use disorders	21 (15 - 29)	0 (0 - 0)	--	16 (12 - 23)	4 (3 - 6)	0 (0 - 0)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	16 (12 - 23)	0 (0 - 0)	--	12 (9 - 18)	3 (2 - 5)	0 (0 - 0)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Qatar deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	173 (142 - 204)	4 (3 - 6)	1 (1 - 1)	40 (31 - 51)	60 (47 - 73)	68 (57 - 80)
Diabetes mellitus	105 (85 - 126)	0 (0 - 0)	0 (0 - 0)	15 (11 - 21)	40 (31 - 50)	49 (40 - 59)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	39 (30 - 49)	0 (0 - 0)	0 (0 - 0)	10 (7 - 13)	14 (10 - 19)	15 (11 - 18)
Chronic kidney disease due to diabetes mellitus	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)
Chronic kidney disease due to hypertension	17 (12 - 24)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	7 (4 - 10)	6 (4 - 9)
Chronic kidney disease due to glomerulonephritis	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to other causes	16 (11 - 23)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	6 (3 - 9)	7 (4 - 10)
Urinary diseases and male infertility	5 (4 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	1 (1 - 2)
Interstitial nephritis and urinary tract infections	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	5 (3 - 9)	1 (0 - 1)	0 (0 - 1)	4 (2 - 6)	0 (0 - 1)	0 (0 - 1)
Thalassemias	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	18 (12 - 25)	3 (2 - 4)	0 (0 - 1)	9 (6 - 14)	3 (2 - 5)	2 (1 - 4)
Musculoskeletal disorders	13 (9 - 19)	--	0 (0 - 0)	8 (6 - 12)	3 (2 - 5)	1 (1 - 2)
Rheumatoid arthritis	3 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other musculoskeletal disorders	10 (7 - 15)	--	0 (0 - 0)	6 (4 - 10)	2 (2 - 4)	1 (1 - 2)
Other non-communicable diseases	65 (56 - 77)	45 (37 - 56)	2 (1 - 2)	10 (8 - 13)	4 (3 - 5)	4 (3 - 5)
Congenital anomalies	55 (46 - 67)	44 (35 - 54)	2 (1 - 2)	7 (5 - 10)	2 (1 - 3)	1 (1 - 1)
Neural tube defects	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	15 (11 - 21)	14 (10 - 19)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	3 (1 - 4)	2 (1 - 3)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (2 - 5)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	33 (26 - 41)	24 (18 - 31)	1 (1 - 2)	5 (4 - 7)	2 (1 - 2)	1 (1 - 1)
Skin and subcutaneous diseases	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	3 (2 - 4)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Decubitus ulcer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Qatar deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Injuries	780 (634 - 938)	15 (11 - 20)	11 (9 - 13)	631 (509 - 762)	95 (73 - 117)	27 (22 - 33)
Transport injuries	430 (344 - 525)	6 (4 - 9)	7 (5 - 9)	353 (281 - 436)	55 (39 - 71)	9 (7 - 12)
Road injuries	410 (330 - 501)	5 (3 - 8)	7 (5 - 8)	337 (269 - 416)	52 (37 - 67)	9 (6 - 11)
Pedestrian road injuries	73 (39 - 111)	2 (1 - 4)	2 (1 - 4)	52 (27 - 80)	13 (7 - 21)	3 (2 - 5)
Cyclist road injuries	24 (16 - 37)	1 (0 - 1)	1 (1 - 1)	16 (10 - 24)	6 (3 - 9)	1 (1 - 2)
Motorcyclist road injuries	56 (36 - 85)	0 (0 - 1)	0 (0 - 1)	51 (33 - 78)	4 (2 - 6)	1 (0 - 1)
Motor vehicle road injuries	255 (183 - 324)	2 (1 - 4)	3 (2 - 4)	218 (158 - 275)	29 (18 - 40)	4 (2 - 5)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	21 (12 - 28)	1 (0 - 1)	0 (0 - 1)	16 (9 - 22)	3 (2 - 4)	1 (0 - 1)
Unintentional injuries	230 (184 - 289)	9 (6 - 13)	3 (3 - 4)	177 (139 - 224)	27 (20 - 36)	14 (10 - 18)
Falls	59 (42 - 82)	1 (1 - 2)	0 (0 - 0)	50 (35 - 72)	6 (4 - 9)	2 (1 - 3)
Drowning	32 (21 - 46)	3 (2 - 6)	2 (1 - 3)	24 (14 - 34)	3 (2 - 5)	0 (0 - 1)
Fire, heat, and hot substances	15 (10 - 22)	1 (1 - 2)	0 (0 - 0)	12 (7 - 18)	2 (1 - 2)	1 (0 - 1)
Poisonings	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	56 (37 - 73)	1 (0 - 1)	0 (0 - 0)	48 (31 - 64)	6 (4 - 9)	1 (0 - 1)
Unintentional firearm injuries	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)
Unintentional suffocation	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	50 (33 - 67)	0 (0 - 1)	0 (0 - 0)	44 (28 - 59)	5 (3 - 8)	0 (0 - 1)
Adverse effects of medical treatment	25 (17 - 39)	1 (1 - 2)	0 (0 - 0)	13 (8 - 21)	7 (4 - 11)	5 (3 - 8)
Animal contact	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Foreign body	9 (5 - 14)	1 (1 - 2)	0 (0 - 1)	3 (2 - 5)	1 (0 - 1)	4 (2 - 6)
Pulmonary aspiration and foreign body in airway	8 (5 - 14)	1 (1 - 2)	0 (0 - 1)	2 (1 - 5)	1 (0 - 1)	4 (2 - 6)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	26 (19 - 35)	0 (0 - 1)	0 (0 - 0)	23 (17 - 32)	1 (1 - 2)	1 (0 - 1)
Self-harm and interpersonal violence	119 (82 - 158)	0 (0 - 1)	0 (0 - 1)	101 (68 - 136)	13 (8 - 19)	4 (3 - 6)
Self-harm	102 (70 - 139)	--	0 (0 - 0)	87 (57 - 119)	11 (7 - 17)	4 (2 - 6)
Interpersonal violence	17 (9 - 25)	0 (0 - 1)	0 (0 - 0)	15 (8 - 23)	2 (1 - 3)	0 (0 - 1)
Assault by firearm	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	4 (2 - 9)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	1 (0 - 2)	0 (0 - 0)
Assault by other means	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Qatar deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	573 (477 - 683)	105 (90 - 124)	15 (13 - 18)	138 (102 - 181)	125 (97 - 158)	190 (165 - 216)
Communicable, maternal, neonatal, and nutritional diseases	73 (60 - 89)	44 (34 - 54)	3 (2 - 5)	15 (11 - 21)	4 (3 - 5)	8 (5 - 10)
HIV/AIDS and tuberculosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Tuberculosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	25 (17 - 35)	7 (5 - 10)	3 (1 - 5)	8 (4 - 13)	2 (1 - 3)	6 (4 - 8)
Diarrheal diseases	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal infectious diseases	8 (3 - 18)	2 (1 - 5)	2 (1 - 4)	4 (1 - 9)	0 (0 - 1)	0 (0 - 0)
Typhoid fever	6 (2 - 14)	2 (1 - 4)	2 (1 - 3)	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	12 (9 - 15)	2 (1 - 4)	1 (0 - 1)	3 (2 - 4)	1 (1 - 2)	5 (3 - 7)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Qatar deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	36 (28 - 46)	36 (28 - 46)	--	--	--	--
Neonatal preterm birth complications	29 (21 - 38)	29 (21 - 38)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4 (2 - 6)	4 (2 - 6)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	4 (1 - 6)	4 (1 - 6)	--	--	--	--
Nutritional deficiencies	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Protein-energy malnutrition	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	5 (3 - 6)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Sexually transmitted diseases excluding HIV	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Non-communicable diseases	429 (356 - 514)	52 (43 - 63)	8 (6 - 9)	85 (62 - 116)	113 (87 - 142)	172 (148 - 196)
Neoplasms	100 (76 - 128)	1 (1 - 2)	2 (1 - 2)	41 (29 - 55)	38 (28 - 49)	18 (14 - 21)
Esophageal cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Stomach cancer	5 (3 - 6)	--	--	2 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Liver cancer	7 (5 - 9)	--	0 (0 - 0)	1 (1 - 1)	4 (2 - 5)	2 (1 - 3)
Liver cancer due to hepatitis B	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Liver cancer due to hepatitis C	3 (1 - 5)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)
Liver cancer due to alcohol use	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Liver cancer due to other causes	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Larynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Qatar deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	6 (4 - 7)	--	--	2 (1 - 2)	3 (2 - 4)	1 (1 - 2)
Breast cancer	34 (25 - 46)	--	--	19 (13 - 26)	13 (9 - 17)	3 (2 - 4)
Cervical cancer	3 (2 - 5)	--	--	1 (1 - 2)	2 (1 - 2)	1 (0 - 1)
Uterine cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	13 (9 - 16)	--	--	4 (3 - 6)	6 (4 - 8)	3 (2 - 3)
Lip and oral cavity cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pancreatic cancer	3 (3 - 4)	--	--	1 (1 - 1)	2 (1 - 2)	1 (1 - 1)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	5 (3 - 6)	--	--	1 (1 - 2)	2 (1 - 3)	1 (1 - 1)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Brain and nervous system cancer	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Thyroid cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	1 (1 - 1)
Multiple myeloma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	4 (3 - 5)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	1 (0 - 1)	0 (0 - 1)
Other neoplasms	6 (4 - 8)	1 (1 - 2)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 1)
Cardiovascular diseases	119 (93 - 155)	3 (2 - 4)	1 (0 - 1)	17 (12 - 26)	34 (25 - 46)	65 (52 - 80)
Rheumatic heart disease	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ischemic heart disease	63 (49 - 85)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	21 (15 - 30)	36 (27 - 46)
Cerebrovascular disease	39 (30 - 54)	1 (1 - 2)	0 (0 - 1)	8 (5 - 12)	8 (6 - 12)	22 (16 - 29)
Ischemic stroke	17 (13 - 24)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	13 (10 - 18)
Hemorrhagic stroke	22 (16 - 31)	1 (1 - 2)	0 (0 - 1)	7 (4 - 10)	5 (4 - 8)	8 (6 - 12)
Hypertensive heart disease	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Cardiomyopathy and myocarditis	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Atrial fibrillation and flutter	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Aortic aneurysm	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocarditis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other cardiovascular and circulatory diseases	7 (5 - 10)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	3 (1 - 3)	3 (2 - 4)
Chronic respiratory diseases	11 (9 - 15)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	6 (5 - 8)
Chronic obstructive pulmonary disease	9 (7 - 12)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	6 (4 - 7)

Web Table 31- Qatar deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Silicosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asbestosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Coal workers pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asthma	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Interstitial lung disease and pulmonary sarcoidosis	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-0)
Other chronic respiratory diseases	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Cirrhosis	7 (5-9)	0 (0-0)	0 (0-0)	2 (1-2)	3 (2-4)	3 (2-4)
Cirrhosis due to hepatitis B	3 (1-5)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-2)	1 (0-3)
Cirrhosis due to hepatitis C	3 (1-5)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-2)	1 (0-2)
Cirrhosis due to alcohol use	0 (0-1)	--	--	0 (0-0)	0 (0-0)	0 (0-1)
Cirrhosis due to other causes	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Digestive diseases	5 (4-7)	0 (0-1)	0 (0-0)	1 (1-2)	1 (1-2)	2 (2-3)
Peptic ulcer disease	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Gastritis and duodenitis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Appendicitis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Paralytic ileus and intestinal obstruction	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)
Inguinal, femoral, and abdominal hernia	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Inflammatory bowel disease	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Vascular intestinal disorders	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Gallbladder and biliary diseases	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Pancreatitis	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other digestive diseases	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Neurological disorders	25 (20-31)	1 (1-2)	0 (0-1)	2 (1-3)	3 (2-5)	18 (14-22)
Alzheimer disease and other dementias	20 (16-25)	--	--	0 (0-0)	3 (2-4)	17 (13-21)
Parkinson disease	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Epilepsy	3 (2-4)	0 (0-1)	0 (0-0)	2 (1-2)	0 (0-0)	0 (0-0)
Multiple sclerosis	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Other neurological disorders	2 (2-2)	1 (1-1)	0 (0-0)	0 (0-1)	0 (0-0)	0 (0-0)
Mental and substance use disorders	5 (3-6)	0 (0-0)	0 (0-0)	3 (2-5)	1 (1-1)	1 (0-1)
Schizophrenia	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Alcohol use disorders	0 (0-1)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Drug use disorders	4 (3-5)	0 (0-0)	--	3 (2-4)	1 (0-1)	0 (0-1)
Opioid use disorders	2 (1-3)	0 (0-0)	--	1 (1-2)	0 (0-0)	0 (0-0)
Cocaine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Amphetamine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Other drug use disorders	2 (1-2)	0 (0-0)	--	1 (1-2)	0 (0-0)	0 (0-0)
Eating disorders	0 (0-1)	--	0 (0-0)	0 (0-1)	--	--
Anorexia nervosa	0 (0-1)	--	0 (0-0)	0 (0-1)	--	--

Web Table 31- Qatar deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	99 (79 - 119)	3 (2 - 4)	1 (1 - 2)	12 (8 - 16)	28 (21 - 36)	56 (45 - 65)
Diabetes mellitus	64 (49 - 78)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	19 (14 - 25)	41 (32 - 49)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	18 (14 - 24)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	11 (8 - 14)
Chronic kidney disease due to diabetes mellitus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to hypertension	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	5 (3 - 7)
Chronic kidney disease due to glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to other causes	9 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	6 (3 - 9)
Urinary diseases and male infertility	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)
Interstitial nephritis and urinary tract infections	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	5 (3 - 8)	1 (1 - 1)	0 (0 - 1)	3 (1 - 5)	1 (0 - 1)	0 (0 - 1)
Thalassemias	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	9 (7 - 13)	2 (1 - 3)	1 (0 - 1)	2 (1 - 3)	3 (2 - 4)	2 (1 - 3)
Musculoskeletal disorders	4 (3 - 6)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Rheumatoid arthritis	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	3 (2 - 5)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Other non-communicable diseases	54 (44 - 65)	43 (35 - 53)	3 (2 - 4)	3 (2 - 5)	2 (1 - 2)	3 (2 - 4)
Congenital anomalies	48 (39 - 59)	41 (33 - 52)	3 (2 - 4)	3 (2 - 4)	1 (0 - 1)	1 (0 - 1)
Neural tube defects	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	20 (15 - 26)	18 (13 - 24)	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (2 - 5)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	23 (18 - 30)	19 (14 - 26)	1 (1 - 2)	2 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 2)
Decubitus ulcer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Qatar deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Injuries	72 (54 - 90)	10 (8 - 12)	5 (4 - 6)	38 (26 - 51)	9 (6 - 11)	11 (8 - 14)
Transport injuries	34 (24 - 46)	4 (3 - 6)	3 (2 - 4)	22 (15 - 31)	3 (2 - 5)	2 (1 - 2)
Road injuries	32 (22 - 43)	4 (2 - 5)	3 (2 - 4)	21 (14 - 29)	3 (2 - 4)	1 (1 - 2)
Pedestrian road injuries	8 (4 - 12)	2 (1 - 2)	1 (1 - 2)	4 (2 - 7)	1 (0 - 1)	1 (0 - 1)
Cyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Motorcyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	19 (13 - 27)	2 (1 - 3)	1 (1 - 2)	14 (9 - 20)	1 (1 - 2)	1 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional injuries	27 (21 - 35)	6 (4 - 7)	2 (1 - 2)	8 (5 - 12)	4 (3 - 6)	4 (6 - 10)
Falls	4 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Drowning	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	4 (2 - 5)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Poisonings	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	7 (5 - 10)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)	2 (1 - 4)
Animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	6 (3 - 9)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	3 (2 - 5)
Pulmonary aspiration and foreign body in airway	6 (3 - 9)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	3 (2 - 5)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	1 (1 - 2)	1 (1 - 2)
Self-harm	8 (5 - 13)	--	0 (0 - 0)	6 (3 - 10)	1 (1 - 2)	1 (1 - 2)
Interpersonal violence	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Assault by firearm	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Romania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	240,995 (234,251 - 247,273)	2,451 (1,474 - 3,961)	495 (365 - 668)	15,930 (15,208 - 16,669)	57,354 (55,039 - 59,640)	164,765 (160,433 - 168,798)
Communicable, maternal, neonatal, and nutritional diseases	7,688 (6,710 - 8,942)	1,457 (865 - 2,336)	77 (55 - 110)	1,240 (1,059 - 1,379)	1,805 (1,497 - 2,048)	3,109 (2,613 - 3,644)
HIV/AIDS and tuberculosis	1,264 (834 - 1,427)	6 (3 - 10)	2 (1 - 3)	536 (399 - 619)	528 (331 - 613)	192 (87 - 232)
Tuberculosis	1,121 (692 - 1,270)	6 (3 - 9)	2 (1 - 3)	435 (297 - 513)	493 (301 - 575)	186 (81 - 225)
HIV/AIDS	143 (99 - 194)	0 (0 - 1)	0 (0 - 0)	101 (74 - 130)	35 (19 - 58)	7 (3 - 12)
HIV/AIDS resulting in mycobacterial infection	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	2 (1 - 4)	0 (0 - 1)
HIV/AIDS resulting in other diseases	134 (93 - 182)	0 (0 - 1)	0 (0 - 0)	95 (69 - 122)	33 (18 - 54)	6 (3 - 11)
Diarrhea, lower respiratory, and other common infectious diseases	5,481 (4,773 - 6,277)	792 (482 - 1,182)	65 (46 - 94)	620 (514 - 728)	1,216 (989 - 1,431)	2,788 (2,313 - 3,336)
Diarrheal diseases	57 (38 - 85)	39 (20 - 67)	1 (0 - 1)	3 (2 - 4)	5 (4 - 7)	9 (6 - 12)
Intestinal infectious diseases	57 (33 - 94)	9 (4 - 19)	6 (2 - 13)	19 (9 - 38)	12 (5 - 22)	11 (5 - 18)
Typhoid fever	29 (13 - 54)	3 (1 - 7)	4 (1 - 8)	11 (4 - 24)	6 (2 - 13)	4 (2 - 9)
Paratyphoid fever	8 (4 - 16)	1 (0 - 3)	1 (0 - 3)	3 (1 - 7)	2 (1 - 4)	1 (0 - 3)
Other intestinal infectious diseases	20 (11 - 32)	5 (1 - 11)	1 (0 - 4)	5 (2 - 12)	4 (1 - 10)	5 (2 - 11)
Lower respiratory infections	5,128 (4,469 - 5,877)	680 (410 - 1,025)	43 (30 - 64)	537 (437 - 635)	1,144 (922 - 1,358)	2,724 (2,252 - 3,279)
Upper respiratory infections	8 (3 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (0 - 5)	5 (1 - 14)
Otitis media	3 (2 - 4)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Meningitis	96 (78 - 118)	30 (17 - 48)	4 (3 - 6)	22 (18 - 25)	26 (22 - 30)	14 (11 - 17)
Pneumococcal meningitis	21 (16 - 28)	4 (2 - 7)	1 (0 - 1)	5 (3 - 8)	7 (5 - 10)	4 (2 - 5)
H influenzae type B meningitis	18 (13 - 25)	10 (6 - 17)	1 (1 - 1)	3 (2 - 4)	3 (2 - 5)	2 (1 - 2)
Meningococcal meningitis	25 (18 - 32)	9 (5 - 15)	1 (1 - 2)	5 (4 - 7)	6 (4 - 8)	3 (2 - 5)
Other meningitis	32 (25 - 39)	7 (3 - 11)	1 (1 - 1)	9 (6 - 11)	10 (7 - 13)	5 (4 - 7)
Encephalitis	106 (71 - 144)	29 (15 - 49)	10 (5 - 18)	33 (19 - 49)	23 (13 - 30)	11 (6 - 15)
Diphtheria	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	-- (0 - 1)
Whooping cough	2 (2 - 4)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Measles	1 (1 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	19 (6 - 56)	1 (0 - 4)	0 (0 - 1)	2 (1 - 5)	2 (0 - 5)	13 (1 - 51)
Neglected tropical diseases and malaria	27 (25 - 31)	2 (1 - 3)	1 (1 - 2)	7 (7 - 9)	9 (8 - 10)	8 (8 - 9)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	17 (16 - 18)	0 (0 - 0)	0 (0 - 1)	4 (3 - 4)	6 (6 - 7)	7 (6 - 7)
Dengue	2 (2 - 6)	0 (0 - 1)	0 (0 - 2)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Rabies	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	5 (4 - 7)	1 (1 - 2)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Maternal disorders	37 (28 - 46)	--	0 (0 - 0)	37 (28 - 46)	--	--
Maternal hemorrhage	5 (3 - 6)	--	0 (0 - 0)	5 (3 - 6)	--	--
Maternal sepsis and other maternal infections	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal hypertensive disorders	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal obstructed labor	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal abortive outcome	8 (6 - 11)	--	0 (0 - 0)	8 (6 - 11)	--	--
Indirect maternal deaths	7 (5 - 9)	--	0 (0 - 0)	7 (5 - 9)	--	--

Web Table 31- Romania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	5 (4 - 7)	--	0 (0 - 0)	5 (4 - 7)	--	--
Neonatal disorders	595 (341 - 1,048)	595 (341 - 1,048)	--	--	--	--
Neonatal preterm birth complications	247 (123 - 460)	247 (123 - 460)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	86 (47 - 155)	86 (47 - 155)	--	--	--	--
Neonatal sepsis and other neonatal infections	10 (4 - 25)	10 (4 - 25)	--	--	--	--
Hemolytic disease and other neonatal jaundice	6 (3 - 15)	6 (3 - 15)	--	--	--	--
Other neonatal disorders	245 (129 - 447)	245 (129 - 447)	--	--	--	--
Nutritional deficiencies	147 (121 - 217)	2 (1 - 3)	1 (1 - 2)	19 (15 - 30)	27 (21 - 45)	97 (78 - 144)
Protein-energy malnutrition	49 (25 - 72)	1 (0 - 2)	0 (0 - 1)	7 (4 - 12)	12 (7 - 18)	28 (12 - 44)
Iodine deficiency	3 (0 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	2 (0 - 11)
Iron-deficiency anemia	78 (55 - 135)	0 (0 - 0)	0 (0 - 0)	6 (4 - 12)	12 (7 - 24)	59 (41 - 99)
Other nutritional deficiencies	18 (12 - 34)	1 (0 - 2)	1 (1 - 1)	5 (3 - 10)	3 (2 - 7)	7 (4 - 15)
Other communicable, maternal, neonatal, and nutritional diseases	137 (83 - 218)	60 (15 - 137)	7 (4 - 13)	20 (16 - 29)	25 (20 - 36)	24 (19 - 32)
Sexually transmitted diseases excluding HIV	60 (14 - 140)	50 (7 - 124)	4 (1 - 9)	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Syphilis	58 (12 - 137)	50 (7 - 124)	4 (1 - 9)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Chlamydial infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	17 (14 - 20)	1 (1 - 3)	1 (1 - 1)	6 (5 - 8)	5 (4 - 7)	3 (2 - 4)
Acute hepatitis A	5 (2 - 8)	1 (0 - 2)	1 (0 - 1)	3 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Acute hepatitis B	10 (7 - 14)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	4 (3 - 6)	3 (2 - 4)
Acute hepatitis C	2 (0 - 4)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Other infectious diseases	60 (46 - 88)	9 (4 - 18)	3 (2 - 4)	12 (9 - 19)	18 (13 - 28)	19 (14 - 26)
Non-communicable diseases	223,536 (217,305 - 229,685)	749 (448 - 1,199)	187 (135 - 257)	10,606 (10,049 - 11,201)	52,408 (50,331 - 54,595)	159,585 (155,603 - 163,453)
Neoplasms	41,848 (37,449 - 44,596)	60 (34 - 97)	101 (71 - 140)	4,161 (3,810 - 4,486)	18,635 (16,996 - 19,860)	18,891 (16,169 - 20,419)
Esophageal cancer	633 (423 - 769)	--	--	66 (42 - 90)	360 (222 - 455)	206 (152 - 248)
Stomach cancer	3,149 (2,764 - 3,612)	--	--	207 (174 - 253)	1,272 (1,113 - 1,505)	1,670 (1,412 - 1,975)
Liver cancer	2,076 (1,040 - 2,824)	--	1 (1 - 3)	135 (73 - 198)	895 (485 - 1,257)	1,044 (452 - 1,466)
Liver cancer due to hepatitis B	590 (303 - 876)	--	0 (0 - 1)	55 (30 - 84)	307 (162 - 468)	227 (102 - 356)
Liver cancer due to hepatitis C	849 (400 - 1,277)	--	0 (0 - 1)	48 (24 - 79)	350 (180 - 543)	451 (184 - 680)
Liver cancer due to alcohol use	449 (218 - 714)	--	--	17 (8 - 30)	164 (84 - 271)	268 (113 - 431)
Liver cancer due to other causes	189 (73 - 277)	--	1 (0 - 1)	16 (7 - 23)	75 (32 - 110)	97 (33 - 152)
Larynx cancer	758 (487 - 895)	--	--	91 (63 - 116)	462 (293 - 558)	206 (131 - 252)
Tracheal, bronchus and lung cancer	8,792 (7,871 - 9,775)	--	--	722 (597 - 852)	4,941 (4,296 - 5,584)	3,129 (2,755 - 3,507)
Breast cancer	2,880 (1,935 - 3,513)	--	--	352 (273 - 461)	1,251 (868 - 1,533)	1,278 (756 - 1,595)
Cervical cancer	1,701 (1,164 - 2,144)	--	--	388 (254 - 520)	760 (503 - 988)	553 (381 - 732)
Uterine cancer	355 (224 - 444)	--	--	24 (14 - 34)	164 (102 - 213)	168 (104 - 215)
Prostate cancer	1,875 (1,304 - 2,336)	--	--	10 (6 - 14)	410 (273 - 542)	1,456 (973 - 1,852)

Web Table 31- Romania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	5,193 (4,794 - 5,588)	--	--	301 (266 - 339)	1,835 (1,689 - 1,990)	3,057 (2,758 - 3,403)
Lip and oral cavity cancer	956 (531 - 1,100)	--	--	149 (75 - 190)	549 (275 - 658)	259 (181 - 303)
Nasopharynx cancer	205 (136 - 256)	--	1 (0 - 1)	52 (34 - 74)	116 (74 - 156)	36 (24 - 48)
Other pharynx cancer	565 (292 - 744)	--	--	95 (47 - 134)	374 (182 - 510)	96 (57 - 127)
Gallbladder and biliary tract cancer	566 (455 - 722)	--	--	26 (20 - 37)	224 (180 - 309)	316 (232 - 396)
Pancreatic cancer	2,664 (2,444 - 2,858)	--	--	178 (152 - 206)	1,139 (1,032 - 1,249)	1,348 (1,217 - 1,478)
Malignant skin melanoma	350 (241 - 480)	--	--	76 (52 - 112)	139 (90 - 191)	134 (92 - 189)
Non-melanoma skin cancer	444 (341 - 595)	--	--	20 (13 - 28)	98 (68 - 144)	326 (253 - 438)
Ovarian cancer	1,016 (824 - 1,164)	--	--	135 (106 - 165)	499 (407 - 589)	382 (253 - 468)
Testicular cancer	63 (34 - 92)	--	--	36 (18 - 56)	15 (8 - 23)	12 (7 - 19)
Kidney cancer	740 (635 - 835)	1 (1 - 2)	1 (1 - 1)	62 (48 - 78)	348 (291 - 406)	328 (262 - 398)
Bladder cancer	1,167 (895 - 1,372)	--	--	29 (22 - 37)	377 (319 - 457)	762 (544 - 919)
Brain and nervous system cancer	1,331 (905 - 1,595)	13 (7 - 22)	29 (20 - 43)	300 (246 - 355)	657 (460 - 797)	332 (136 - 463)
Thyroid cancer	135 (75 - 176)	--	0 (0 - 0)	12 (7 - 16)	52 (30 - 70)	71 (36 - 97)
Mesothelioma	68 (54 - 101)	--	--	10 (7 - 16)	36 (26 - 57)	23 (15 - 33)
Hodgkin lymphoma	127 (99 - 180)	0 (0 - 1)	2 (1 - 4)	46 (35 - 70)	48 (36 - 69)	30 (20 - 40)
Non-Hodgkin lymphoma	652 (400 - 818)	5 (2 - 10)	11 (6 - 18)	126 (79 - 160)	275 (180 - 349)	235 (116 - 322)
Multiple myeloma	275 (177 - 363)	--	--	24 (16 - 34)	139 (90 - 186)	112 (65 - 163)
Leukemia	1,129 (931 - 1,261)	18 (9 - 31)	28 (19 - 41)	178 (145 - 207)	393 (328 - 451)	512 (396 - 590)
Other neoplasms	1,982 (1,351 - 2,348)	23 (12 - 40)	27 (18 - 40)	311 (205 - 374)	808 (576 - 955)	812 (491 - 1,049)
Cardiovascular diseases	142,156 (137,318 - 147,207)	11 (7 - 18)	12 (8 - 16)	3,497 (3,178 - 3,827)	23,855 (22,505 - 25,495)	114,781 (111,113 - 118,678)
Rheumatic heart disease	522 (383 - 630)	0 (0 - 0)	1 (0 - 1)	61 (43 - 114)	160 (125 - 256)	300 (157 - 384)
Ischemic heart disease	61,276 (56,310 - 70,870)	0 (0 - 1)	1 (1 - 1)	1,769 (1,536 - 2,038)	11,398 (10,370 - 13,120)	48,107 (43,800 - 56,178)
Cerebrovascular disease	57,529 (51,255 - 62,772)	1 (1 - 2)	3 (2 - 5)	931 (789 - 1,117)	8,643 (7,629 - 9,742)	47,950 (42,301 - 52,426)
Ischemic stroke	42,026 (33,300 - 46,954)	0 (0 - 0)	0 (0 - 1)	175 (120 - 230)	3,594 (2,825 - 4,274)	38,257 (29,900 - 42,879)
Hemorrhagic stroke	15,503 (12,368 - 21,821)	1 (1 - 2)	3 (2 - 4)	756 (638 - 897)	5,049 (4,385 - 6,146)	9,693 (7,059 - 14,943)
Hypertensive heart disease	12,211 (7,912 - 15,712)	0 (0 - 0)	0 (0 - 0)	116 (75 - 164)	1,453 (1,024 - 1,832)	10,642 (6,716 - 13,874)
Cardiomyopathy and myocarditis	7,109 (5,956 - 9,290)	8 (5 - 13)	5 (3 - 7)	430 (338 - 551)	1,271 (963 - 1,593)	5,395 (4,350 - 7,392)
Atrial fibrillation and flutter	11 (9 - 14)	--	--	1 (1 - 1)	1 (1 - 2)	9 (7 - 12)
Aortic aneurysm	606 (502 - 713)	--	--	49 (38 - 60)	196 (161 - 239)	361 (292 - 434)
Peripheral vascular disease	391 (321 - 478)	--	--	9 (6 - 12)	90 (70 - 117)	293 (233 - 362)
Endocarditis	108 (73 - 138)	1 (0 - 1)	1 (0 - 1)	22 (14 - 30)	35 (22 - 45)	50 (34 - 65)
Other cardiovascular and circulatory diseases	2,394 (1,965 - 2,957)	1 (0 - 1)	1 (0 - 1)	111 (85 - 145)	608 (486 - 770)	1,674 (1,320 - 2,144)
Chronic respiratory diseases	8,517 (7,361 - 12,954)	2 (1 - 4)	2 (1 - 2)	203 (170 - 274)	1,667 (1,425 - 2,491)	6,644 (5,642 - 10,423)
Chronic obstructive pulmonary disease	7,495 (6,458 - 11,475)	1 (1 - 2)	0 (0 - 1)	152 (126 - 199)	1,374 (1,158 - 1,996)	5,966 (5,066 - 9,349)
Pneumoconiosis	169 (117 - 288)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	72 (46 - 124)	91 (60 - 160)
Silicosis	76 (50 - 136)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	24 (15 - 45)	49 (31 - 88)
Asbestosis	15 (10 - 26)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 13)	7 (4 - 12)
Coal workers pneumoconiosis	20 (12 - 34)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	12 (7 - 22)	7 (4 - 13)
Other pneumoconiosis	59 (41 - 93)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	28 (18 - 48)	28 (18 - 48)

Web Table 31- Romania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	300 (221 - 514)	0 (0 - 0)	0 (0 - 0)	13 (10 - 18)	67 (51 - 107)	220 (156 - 386)
Interstitial lung disease and pulmonary sarcoidosis	506 (343 - 991)	1 (0 - 1)	1 (1 - 1)	27 (18 - 47)	145 (95 - 278)	333 (215 - 690)
Other chronic respiratory diseases	47 (34 - 75)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	9 (6 - 13)	34 (23 - 57)
Cirrhosis	8,847 (8,181 - 9,506)	4 (3 - 7)	7 (5 - 10)	1,408 (1,249 - 1,585)	4,599 (4,182 - 5,052)	2,828 (2,563 - 3,096)
Cirrhosis due to hepatitis B	2,269 (1,629 - 2,984)	0 (0 - 0)	1 (0 - 1)	345 (222 - 511)	1,172 (846 - 1,548)	751 (501 - 1,000)
Cirrhosis due to hepatitis C	2,733 (1,989 - 3,472)	0 (0 - 0)	1 (0 - 1)	378 (217 - 511)	1,420 (1,032 - 1,821)	934 (625 - 1,221)
Cirrhosis due to alcohol use	2,501 (1,848 - 3,140)	--	--	316 (164 - 457)	1,320 (959 - 1,693)	865 (599 - 1,114)
Cirrhosis due to other causes	1,344 (932 - 1,928)	4 (2 - 7)	5 (4 - 7)	368 (265 - 509)	688 (442 - 1,041)	279 (173 - 431)
Digestive diseases	3,170 (2,183 - 3,555)	8 (5 - 14)	6 (4 - 9)	388 (305 - 443)	983 (743 - 1,112)	1,783 (1,090 - 2,079)
Peptic ulcer disease	466 (285 - 589)	0 (0 - 0)	0 (0 - 0)	54 (37 - 73)	164 (109 - 208)	248 (127 - 337)
Gastritis and duodenitis	79 (35 - 107)	0 (0 - 0)	0 (0 - 0)	7 (3 - 10)	23 (10 - 32)	49 (20 - 72)
Appendicitis	34 (21 - 46)	1 (0 - 1)	1 (1 - 2)	7 (4 - 9)	12 (7 - 16)	14 (8 - 21)
Paralytic ileus and intestinal obstruction	656 (373 - 944)	4 (2 - 7)	3 (2 - 4)	50 (30 - 74)	179 (110 - 259)	421 (214 - 626)
Inguinal, femoral, and abdominal hernia	85 (49 - 132)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	22 (13 - 33)	59 (31 - 100)
Inflammatory bowel disease	46 (25 - 60)	2 (1 - 3)	0 (0 - 1)	7 (4 - 9)	14 (8 - 18)	23 (11 - 34)
Vascular intestinal disorders	663 (379 - 962)	1 (0 - 1)	0 (0 - 1)	22 (11 - 39)	158 (90 - 251)	483 (270 - 695)
Gallbladder and biliary diseases	191 (119 - 244)	0 (0 - 0)	0 (0 - 0)	9 (6 - 12)	49 (36 - 63)	133 (70 - 186)
Pancreatitis	782 (516 - 954)	1 (0 - 1)	1 (0 - 1)	211 (156 - 252)	308 (210 - 380)	262 (136 - 349)
Other digestive diseases	168 (82 - 215)	0 (0 - 1)	0 (0 - 0)	19 (9 - 24)	57 (29 - 72)	92 (43 - 128)
Neurological disorders	12,566 (10,535 - 14,506)	13 (8 - 21)	16 (11 - 22)	221 (186 - 304)	757 (646 - 875)	11,559 (9,548 - 13,519)
Alzheimer disease and other dementias	11,673 (9,633 - 13,624)	--	--	2 (1 - 4)	507 (408 - 613)	11,164 (9,157 - 13,123)
Parkinson disease	385 (293 - 468)	--	--	4 (3 - 5)	61 (48 - 83)	320 (233 - 391)
Epilepsy	248 (189 - 308)	4 (2 - 7)	11 (7 - 16)	121 (94 - 168)	81 (60 - 100)	32 (21 - 42)
Multiple sclerosis	112 (79 - 212)	--	--	44 (28 - 90)	53 (36 - 95)	15 (10 - 25)
Other neurological disorders	148 (125 - 171)	9 (5 - 15)	5 (3 - 7)	51 (41 - 61)	55 (46 - 65)	28 (23 - 33)
Mental and substance use disorders	923 (781 - 1,392)	4 (2 - 7)	0 (0 - 0)	323 (264 - 499)	445 (359 - 705)	151 (126 - 195)
Schizophrenia	64 (47 - 100)	--	--	17 (11 - 31)	25 (17 - 43)	22 (15 - 31)
Alcohol use disorders	616 (483 - 1,070)	--	--	206 (155 - 379)	332 (251 - 583)	78 (55 - 118)
Drug use disorders	242 (170 - 279)	4 (2 - 7)	--	98 (68 - 119)	87 (58 - 105)	52 (38 - 64)
Opioid use disorders	90 (63 - 105)	2 (1 - 3)	--	38 (26 - 46)	31 (20 - 37)	20 (15 - 25)
Cocaine use disorders	13 (10 - 15)	0 (0 - 1)	--	6 (4 - 8)	4 (3 - 5)	3 (2 - 3)
Amphetamine use disorders	12 (9 - 14)	0 (0 - 1)	--	5 (3 - 6)	5 (3 - 6)	3 (2 - 4)
Other drug use disorders	126 (89 - 146)	2 (1 - 3)	--	50 (34 - 61)	48 (31 - 58)	27 (19 - 33)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,644 (4,276 - 5,175)	20 (10 - 43)	12 (8 - 17)	330 (290 - 428)	1,405 (1,262 - 1,687)	2,877 (2,566 - 3,177)
Diabetes mellitus	1,955 (1,747 - 2,137)	1 (0 - 1)	2 (1 - 2)	98 (84 - 112)	631 (554 - 712)	1,224 (1,008 - 1,378)
Acute glomerulonephritis	6 (5 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 4)	2 (1 - 5)
Chronic kidney disease	2,172 (1,931 - 2,502)	3 (2 - 4)	4 (3 - 6)	161 (135 - 223)	613 (524 - 782)	1,391 (1,187 - 1,598)
Chronic kidney disease due to diabetes mellitus	158 (122 - 276)	0 (0 - 0)	0 (0 - 0)	14 (10 - 30)	69 (52 - 124)	75 (53 - 121)

Web Table 31- Romania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	598 (446 - 785)	1 (1 - 2)	1 (0 - 1)	36 (25 - 51)	132 (97 - 176)	429 (315 - 578)
Chronic kidney disease due to glomerulonephritis	76 (60 - 99)	1 (0 - 1)	1 (0 - 1)	13 (10 - 17)	26 (20 - 35)	36 (26 - 50)
Chronic kidney disease due to other causes	1,340 (1,058 - 1,620)	1 (1 - 2)	3 (2 - 4)	98 (74 - 149)	385 (298 - 507)	852 (620 - 1,046)
Urinary diseases and male infertility	349 (284 - 510)	1 (1 - 2)	1 (1 - 1)	30 (23 - 48)	107 (81 - 180)	211 (169 - 300)
Interstitial nephritis and urinary tract infections	322 (262 - 470)	1 (1 - 2)	1 (0 - 1)	26 (20 - 42)	98 (73 - 165)	197 (158 - 278)
Urolithiasis	4 (2 - 15)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 6)	1 (0 - 6)
Other urinary diseases	23 (16 - 37)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	8 (5 - 12)	12 (8 - 22)
Gynecological diseases	2 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	53 (39 - 79)	4 (2 - 7)	2 (1 - 3)	15 (11 - 23)	15 (10 - 24)	17 (12 - 26)
Thalassemias	3 (2 - 6)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	4 (3 - 6)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	44 (33 - 67)	2 (1 - 3)	1 (0 - 1)	11 (8 - 17)	14 (9 - 22)	17 (12 - 26)
Endocrine, metabolic, blood, and immune disorders	108 (79 - 212)	12 (5 - 32)	3 (2 - 6)	24 (17 - 50)	37 (26 - 76)	31 (23 - 60)
Musculoskeletal disorders	56 (42 - 68)	--	2 (1 - 3)	14 (11 - 18)	21 (15 - 26)	19 (14 - 24)
Rheumatoid arthritis	2 (2 - 3)	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Other musculoskeletal disorders	54 (40 - 65)	--	2 (1 - 3)	13 (10 - 17)	20 (14 - 25)	19 (13 - 23)
Other non-communicable diseases	810 (536 - 1,220)	625 (365 - 1,020)	31 (20 - 46)	62 (50 - 73)	41 (34 - 48)	52 (42 - 61)
Congenital anomalies	734 (466 - 1,137)	611 (354 - 998)	30 (20 - 45)	53 (41 - 63)	21 (17 - 24)	19 (15 - 23)
Neural tube defects	28 (16 - 48)	25 (13 - 45)	1 (0 - 1)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	363 (231 - 556)	290 (169 - 471)	19 (12 - 28)	36 (27 - 43)	11 (8 - 14)	7 (5 - 9)
Cleft lip and cleft palate	4 (1 - 13)	4 (1 - 13)	--	--	--	--
Down syndrome	8 (4 - 15)	5 (2 - 11)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	22 (11 - 39)	18 (8 - 34)	1 (1 - 2)	2 (1 - 3)	1 (1 - 1)	1 (0 - 1)
Other congenital anomalies	309 (192 - 504)	268 (152 - 459)	9 (6 - 15)	12 (9 - 17)	9 (6 - 11)	11 (9 - 14)
Skin and subcutaneous diseases	65 (52 - 78)	3 (2 - 6)	1 (0 - 1)	9 (7 - 12)	20 (15 - 25)	32 (24 - 41)
Cellulitis	15 (11 - 21)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	6 (4 - 9)	7 (4 - 10)
Pyoderma	20 (15 - 25)	2 (1 - 3)	0 (0 - 0)	3 (2 - 4)	7 (5 - 9)	8 (6 - 12)
Decubitus ulcer	23 (16 - 31)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 7)	15 (10 - 21)
Other skin and subcutaneous diseases	7 (4 - 11)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	2 (1 - 4)
Sudden infant death syndrome	11 (4 - 21)	11 (4 - 21)	--	--	--	--
Injuries	9,771 (8,961 - 10,648)	245 (145 - 380)	230 (169 - 312)	4,083 (3,730 - 4,448)	3,141 (2,841 - 3,497)	2,071 (1,779 - 2,281)
Transport injuries	2,660 (2,385 - 2,906)	44 (25 - 72)	86 (59 - 123)	1,225 (1,067 - 1,373)	759 (669 - 859)	546 (474 - 628)
Road injuries	2,340 (2,073 - 2,562)	41 (23 - 66)	80 (54 - 115)	1,080 (926 - 1,212)	658 (571 - 741)	481 (419 - 556)
Pedestrian road injuries	821 (578 - 1,076)	19 (10 - 33)	39 (24 - 57)	260 (159 - 378)	248 (169 - 324)	255 (193 - 318)

Web Table 31- Romania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	181 (115 - 247)	2 (1 - 5)	9 (4 - 14)	55 (31 - 76)	73 (47 - 101)	43 (27 - 61)
Motorcyclist road injuries	164 (93 - 224)	1 (0 - 2)	2 (1 - 4)	118 (64 - 161)	28 (16 - 42)	15 (8 - 22)
Motor vehicle road injuries	1,093 (815 - 1,303)	17 (9 - 29)	30 (18 - 45)	630 (477 - 749)	273 (192 - 346)	142 (101 - 194)
Other road injuries	82 (50 - 143)	1 (0 - 2)	1 (1 - 2)	17 (9 - 32)	36 (19 - 68)	27 (14 - 47)
Other transport injuries	320 (240 - 405)	3 (2 - 6)	6 (4 - 10)	145 (104 - 184)	101 (70 - 135)	64 (45 - 88)
Unintentional injuries	4,188 (3,715 - 4,775)	190 (110 - 300)	122 (84 - 175)	1,430 (1,246 - 1,829)	1,375 (1,216 - 1,583)	1,070 (824 - 1,243)
Falls	1,324 (914 - 1,603)	12 (7 - 21)	9 (5 - 13)	345 (251 - 459)	495 (367 - 612)	463 (255 - 588)
Drowning	808 (602 - 1,352)	34 (16 - 65)	66 (42 - 116)	369 (268 - 657)	227 (166 - 358)	112 (82 - 165)
Fire, heat, and hot substances	419 (322 - 538)	22 (12 - 39)	9 (5 - 15)	96 (72 - 137)	109 (85 - 148)	182 (136 - 229)
Poisonings	371 (299 - 476)	18 (10 - 32)	8 (5 - 12)	113 (84 - 149)	112 (82 - 147)	120 (92 - 162)
Exposure to mechanical forces	265 (226 - 405)	9 (5 - 15)	10 (6 - 15)	142 (115 - 238)	77 (62 - 122)	27 (21 - 35)
Unintentional firearm injuries	11 (9 - 14)	0 (0 - 1)	1 (0 - 1)	7 (5 - 9)	3 (2 - 4)	1 (1 - 1)
Unintentional suffocation	8 (6 - 14)	2 (1 - 4)	0 (0 - 1)	3 (2 - 5)	2 (1 - 4)	1 (1 - 2)
Other exposure to mechanical forces	245 (208 - 383)	7 (3 - 12)	9 (5 - 13)	132 (106 - 226)	72 (57 - 115)	25 (20 - 33)
Adverse effects of medical treatment	134 (73 - 187)	4 (2 - 7)	1 (1 - 2)	23 (12 - 32)	43 (24 - 61)	63 (30 - 93)
Animal contact	42 (21 - 52)	1 (0 - 1)	1 (1 - 2)	11 (5 - 15)	16 (8 - 22)	12 (5 - 17)
Venomous animal contact	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	3 (1 - 4)	1 (0 - 2)
Non-venomous animal contact	35 (17 - 44)	1 (0 - 1)	1 (1 - 2)	8 (4 - 11)	14 (7 - 19)	11 (5 - 15)
Foreign body	545 (352 - 771)	83 (44 - 140)	8 (5 - 12)	182 (115 - 272)	197 (120 - 293)	75 (48 - 104)
Pulmonary aspiration and foreign body in airway	543 (350 - 768)	82 (43 - 140)	8 (5 - 12)	181 (114 - 271)	197 (119 - 292)	75 (48 - 104)
Foreign body in other body part	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other unintentional injuries	280 (226 - 349)	7 (3 - 14)	9 (5 - 16)	149 (111 - 201)	98 (65 - 145)	15 (10 - 21)
Self-harm and interpersonal violence	2,923 (2,208 - 3,491)	11 (6 - 19)	22 (13 - 32)	1,428 (1,026 - 1,729)	1,006 (758 - 1,242)	455 (372 - 538)
Self-harm	2,410 (1,661 - 2,837)	--	15 (8 - 22)	1,178 (726 - 1,423)	850 (592 - 1,041)	368 (273 - 442)
Interpersonal violence	513 (414 - 790)	11 (6 - 19)	7 (4 - 11)	251 (193 - 396)	156 (120 - 256)	88 (69 - 131)
Assault by firearm	87 (48 - 163)	1 (0 - 2)	1 (0 - 1)	59 (31 - 113)	21 (11 - 40)	6 (3 - 10)
Assault by sharp object	176 (124 - 298)	2 (1 - 4)	2 (1 - 4)	94 (62 - 165)	53 (37 - 94)	25 (17 - 44)
Assault by other means	250 (195 - 385)	8 (4 - 14)	5 (3 - 7)	98 (70 - 154)	82 (60 - 142)	57 (44 - 84)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Romania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	122,399 (117,727 - 127,918)	1,386 (825 - 2,221)	302 (218 - 413)	11,520 (10,865 - 12,318)	37,560 (35,585 - 39,898)	71,631 (69,449 - 74,142)
Communicable, maternal, neonatal, and nutritional diseases	4,725 (4,087 - 5,465)	835 (498 - 1,340)	41 (28 - 60)	925 (782 - 1,047)	1,351 (1,100 - 1,572)	1,574 (1,263 - 1,962)
HIV/AIDS and tuberculosis	1,020 (668 - 1,164)	3 (2 - 5)	1 (1 - 2)	436 (316 - 510)	452 (286 - 534)	128 (57 - 159)
Tuberculosis	919 (571 - 1,059)	3 (1 - 5)	1 (0 - 1)	368 (249 - 441)	425 (260 - 505)	122 (52 - 153)
HIV/AIDS	101 (69 - 139)	0 (0 - 0)	0 (0 - 0)	68 (49 - 89)	27 (14 - 44)	6 (2 - 10)
HIV/AIDS resulting in mycobacterial infection	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	2 (1 - 3)	0 (0 - 1)
HIV/AIDS resulting in other diseases	94 (64 - 130)	0 (0 - 0)	0 (0 - 0)	63 (45 - 83)	25 (13 - 41)	5 (2 - 9)
Diarrhea, lower respiratory, and other common infectious diseases	3,204 (2,712 - 3,747)	449 (264 - 675)	35 (23 - 52)	460 (370 - 563)	863 (689 - 1,062)	1,397 (1,098 - 1,779)
Diarrheal diseases	29 (18 - 46)	20 (10 - 37)	0 (0 - 1)	2 (1 - 2)	3 (2 - 4)	4 (2 - 5)
Intestinal infectious diseases	32 (18 - 56)	5 (1 - 12)	3 (1 - 8)	12 (5 - 24)	7 (3 - 14)	5 (1 - 10)
Typhoid fever	17 (7 - 34)	2 (0 - 4)	2 (1 - 5)	7 (2 - 16)	4 (1 - 9)	2 (1 - 5)
Paratyphoid fever	5 (2 - 10)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Other intestinal infectious diseases	11 (5 - 20)	3 (0 - 8)	1 (0 - 3)	3 (1 - 8)	2 (0 - 6)	2 (0 - 7)
Lower respiratory infections	3,008 (2,525 - 3,532)	390 (227 - 595)	23 (14 - 36)	406 (315 - 502)	819 (650 - 1,015)	1,369 (1,072 - 1,755)
Upper respiratory infections	4 (1 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)	2 (0 - 8)
Otitis media	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	57 (46 - 72)	16 (8 - 28)	2 (1 - 3)	15 (12 - 19)	17 (14 - 21)	7 (5 - 9)
Pneumococcal meningitis	12 (8 - 18)	2 (1 - 5)	0 (0 - 1)	3 (1 - 6)	4 (2 - 7)	2 (1 - 3)
H influenzae type B meningitis	10 (7 - 15)	5 (2 - 10)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Meningococcal meningitis	15 (10 - 21)	5 (2 - 9)	1 (0 - 1)	4 (2 - 6)	4 (2 - 6)	2 (1 - 2)
Other meningitis	19 (15 - 25)	4 (2 - 7)	1 (0 - 1)	6 (4 - 9)	7 (4 - 9)	2 (2 - 4)
Encephalitis	60 (39 - 89)	16 (7 - 30)	5 (3 - 11)	21 (12 - 33)	13 (7 - 20)	5 (3 - 7)
Diphtheria	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	-- (0 - 1)
Whooping cough	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Measles	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	7 (2 - 25)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	5 (0 - 23)
Neglected tropical diseases and malaria	13 (12 - 16)	1 (0 - 1)	1 (0 - 1)	4 (4 - 5)	5 (4 - 6)	3 (3 - 3)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	9 (8 - 9)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	3 (3 - 4)	2 (2 - 3)
Dengue	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Rabies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Romania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	350 (200 - 616)	350 (200 - 616)	--	--	--	--
Neonatal preterm birth complications	142 (65 - 261)	142 (65 - 261)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	51 (26 - 96)	51 (26 - 96)	--	--	--	--
Neonatal sepsis and other neonatal infections	7 (3 - 19)	7 (3 - 19)	--	--	--	--
Hemolytic disease and other neonatal jaundice	4 (1 - 9)	4 (1 - 9)	--	--	--	--
Other neonatal disorders	146 (75 - 274)	146 (75 - 274)	--	--	--	--
Nutritional deficiencies	67 (50 - 124)	1 (1 - 2)	1 (0 - 1)	12 (9 - 23)	17 (12 - 34)	36 (24 - 67)
Protein-energy malnutrition	22 (9 - 40)	1 (0 - 1)	0 (0 - 0)	5 (2 - 9)	7 (3 - 12)	9 (3 - 18)
Iodine deficiency	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	1 (0 - 4)
Iron-deficiency anemia	35 (21 - 75)	0 (0 - 0)	0 (0 - 0)	4 (2 - 9)	8 (4 - 19)	23 (14 - 49)
Other nutritional deficiencies	9 (5 - 20)	0 (0 - 1)	0 (0 - 1)	3 (2 - 7)	2 (1 - 5)	2 (1 - 6)
Other communicable, maternal, neonatal, and nutritional diseases	71 (42 - 113)	30 (8 - 68)	4 (2 - 7)	13 (10 - 20)	14 (10 - 22)	10 (7 - 15)
Sexually transmitted diseases excluding HIV	29 (6 - 69)	25 (4 - 63)	2 (0 - 4)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Syphilis	28 (5 - 69)	25 (4 - 63)	2 (0 - 4)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	10 (8 - 13)	1 (0 - 2)	0 (0 - 1)	4 (3 - 5)	4 (2 - 5)	2 (1 - 3)
Acute hepatitis A	3 (1 - 5)	1 (0 - 1)	0 (0 - 1)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	7 (5 - 9)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	2 (1 - 2)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	32 (23 - 53)	5 (2 - 10)	1 (1 - 3)	9 (6 - 16)	9 (6 - 17)	8 (5 - 13)
Non-communicable diseases	110,249 (105,974 - 115,243)	414 (244 - 674)	105 (72 - 149)	7,155 (6,664 - 7,706)	33,748 (31,970 - 35,872)	68,827 (66,725 - 71,213)
Neoplasms	24,830 (22,944 - 26,752)	32 (17 - 54)	58 (39 - 84)	2,374 (2,143 - 2,603)	11,997 (11,132 - 12,941)	10,370 (9,250 - 11,313)
Esophageal cancer	518 (304 - 650)	--	--	59 (34 - 82)	317 (176 - 409)	143 (84 - 181)
Stomach cancer	2,208 (1,972 - 2,615)	--	--	156 (129 - 200)	966 (838 - 1,209)	1,085 (922 - 1,284)
Liver cancer	1,176 (517 - 1,808)	--	1 (0 - 2)	92 (41 - 151)	595 (265 - 930)	488 (197 - 813)
Liver cancer due to hepatitis B	387 (158 - 654)	--	0 (0 - 1)	40 (18 - 69)	219 (89 - 379)	127 (45 - 234)
Liver cancer due to hepatitis C	470 (192 - 828)	--	0 (0 - 1)	33 (13 - 62)	231 (98 - 411)	206 (73 - 384)
Liver cancer due to alcohol use	268 (114 - 489)	--	--	13 (5 - 25)	118 (52 - 213)	138 (50 - 267)
Liver cancer due to other causes	51 (18 - 95)	--	0 (0 - 1)	6 (2 - 12)	27 (9 - 51)	17 (5 - 37)
Larynx cancer	705 (439 - 841)	--	--	85 (56 - 110)	437 (269 - 533)	183 (106 - 230)
Tracheal, bronchus and lung cancer	6,948 (5,929 - 7,857)	--	--	567 (441 - 698)	4,112 (3,442 - 4,766)	2,269 (1,934 - 2,568)
Breast cancer	76 (39 - 250)	--	--	7 (3 - 21)	31 (16 - 99)	38 (16 - 142)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,875 (1,304 - 2,336)	--	--	10 (6 - 14)	410 (273 - 542)	1,456 (973 - 1,852)

Web Table 31- Romania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	3,072 (2,824 - 3,343)	--	--	198 (171 - 230)	1,205 (1,089 - 1,325)	1,668 (1,473 - 1,876)
Lip and oral cavity cancer	829 (408 - 968)	--	--	136 (64 - 176)	503 (232 - 613)	190 (110 - 234)
Nasopharynx cancer	167 (106 - 218)	--	0 (0 - 1)	44 (27 - 66)	100 (57 - 138)	24 (16 - 33)
Other pharynx cancer	519 (250 - 702)	--	--	89 (42 - 129)	353 (162 - 488)	77 (39 - 107)
Gallbladder and biliary tract cancer	238 (167 - 353)	--	--	14 (9 - 22)	103 (71 - 161)	121 (77 - 170)
Pancreatic cancer	1,515 (1,391 - 1,657)	--	--	128 (106 - 153)	740 (658 - 827)	648 (570 - 736)
Malignant skin melanoma	187 (94 - 313)	--	--	45 (22 - 79)	79 (38 - 128)	64 (31 - 105)
Non-melanoma skin cancer	231 (144 - 362)	--	--	14 (8 - 22)	72 (43 - 118)	145 (93 - 227)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	63 (34 - 92)	--	--	36 (18 - 56)	15 (8 - 23)	12 (7 - 19)
Kidney cancer	494 (397 - 591)	0 (0 - 1)	0 (0 - 1)	47 (33 - 62)	256 (199 - 320)	190 (143 - 241)
Bladder cancer	914 (662 - 1,112)	--	--	23 (17 - 31)	313 (253 - 390)	578 (375 - 724)
Brain and nervous system cancer	715 (469 - 879)	7 (3 - 13)	16 (9 - 26)	183 (140 - 232)	369 (245 - 464)	140 (59 - 222)
Thyroid cancer	45 (30 - 61)	--	0 (0 - 0)	6 (4 - 8)	22 (15 - 30)	18 (10 - 26)
Mesothelioma	42 (30 - 75)	--	--	7 (4 - 13)	12 (16 - 44)	12 (7 - 21)
Hodgkin lymphoma	77 (55 - 118)	0 (0 - 1)	1 (0 - 3)	29 (20 - 47)	31 (21 - 49)	15 (10 - 22)
Non-Hodgkin lymphoma	383 (190 - 482)	3 (1 - 6)	8 (3 - 14)	84 (40 - 110)	169 (86 - 221)	119 (55 - 167)
Multiple myeloma	144 (75 - 210)	--	--	14 (8 - 24)	74 (40 - 115)	56 (26 - 82)
Leukemia	661 (546 - 736)	10 (4 - 19)	17 (11 - 26)	112 (87 - 134)	237 (190 - 277)	285 (236 - 330)
Other neoplasms	1,027 (544 - 1,272)	12 (5 - 22)	14 (7 - 23)	189 (88 - 242)	464 (253 - 580)	349 (175 - 472)
Cardiovascular diseases	63,396 (60,591 - 66,424)	6 (3 - 10)	6 (4 - 9)	2,612 (2,342 - 2,903)	15,251 (14,257 - 16,376)	45,521 (43,636 - 47,466)
Rheumatic heart disease	218 (140 - 286)	0 (0 - 0)	0 (0 - 1)	35 (23 - 68)	77 (53 - 128)	107 (46 - 155)
Ischemic heart disease	28,385 (25,220 - 32,097)	0 (0 - 0)	1 (0 - 1)	1,412 (1,192 - 1,637)	7,665 (6,740 - 8,761)	19,307 (17,041 - 22,051)
Cerebrovascular disease	25,036 (21,514 - 28,605)	1 (0 - 1)	2 (1 - 3)	604 (467 - 765)	5,203 (4,343 - 6,062)	19,226 (16,340 - 22,005)
Ischemic stroke	18,097 (13,863 - 21,219)	0 (0 - 0)	0 (0 - 0)	121 (71 - 172)	2,416 (1,738 - 3,024)	15,560 (11,864 - 18,333)
Hemorrhagic stroke	6,939 (5,208 - 9,879)	1 (0 - 1)	2 (1 - 2)	483 (373 - 607)	2,788 (2,220 - 3,561)	3,666 (2,370 - 6,031)
Hypertensive heart disease	4,308 (2,521 - 5,977)	0 (0 - 0)	0 (0 - 0)	77 (42 - 121)	826 (502 - 1,158)	3,404 (1,912 - 4,856)
Cardiomyopathy and myocarditis	3,582 (2,727 - 4,706)	5 (3 - 7)	3 (2 - 4)	346 (250 - 462)	910 (624 - 1,206)	2,318 (1,709 - 3,294)
Atrial fibrillation and flutter	4 (3 - 5)	--	--	0 (0 - 1)	1 (1 - 1)	3 (2 - 4)
Aortic aneurysm	426 (334 - 499)	--	--	35 (25 - 45)	149 (119 - 186)	242 (187 - 284)
Peripheral vascular disease	268 (209 - 343)	--	--	7 (5 - 11)	77 (58 - 103)	184 (136 - 246)
Endocarditis	65 (39 - 92)	0 (0 - 1)	0 (0 - 1)	18 (11 - 26)	22 (13 - 32)	24 (14 - 36)
Other cardiovascular and circulatory diseases	1,104 (892 - 1,431)	0 (0 - 1)	0 (0 - 1)	77 (58 - 102)	319 (247 - 423)	707 (549 - 917)
Chronic respiratory diseases	5,763 (4,903 - 9,027)	2 (1 - 3)	1 (1 - 2)	165 (136 - 229)	1,336 (1,125 - 2,104)	4,259 (3,570 - 6,662)
Chronic obstructive pulmonary disease	5,071 (4,320 - 7,852)	1 (0 - 2)	0 (0 - 0)	128 (103 - 169)	1,098 (910 - 1,686)	3,844 (3,230 - 5,977)
Pneumoconiosis	160 (109 - 273)	0 (0 - 0)	0 (0 - 0)	6 (4 - 10)	70 (44 - 122)	84 (54 - 153)
Silicosis	74 (50 - 134)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	24 (15 - 45)	48 (30 - 88)
Asbestosis	14 (9 - 26)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	7 (4 - 13)	6 (4 - 12)
Coal workers pneumoconiosis	20 (12 - 34)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	12 (7 - 21)	7 (4 - 13)
Other pneumoconiosis	51 (35 - 84)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	27 (17 - 47)	22 (14 - 39)

Web Table 31- Romania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	150 (118 - 236)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	37 (28 - 60)	106 (78 - 168)
Interstitial lung disease and pulmonary sarcoidosis	357 (237 - 718)	1 (0 - 1)	1 (0 - 1)	21 (13 - 37)	124 (78 - 252)	211 (134 - 419)
Other chronic respiratory diseases	24 (18 - 37)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	7 (5 - 11)	14 (9 - 23)
Cirrhosis	5,473 (5,018 - 5,992)	2 (1 - 4)	4 (3 - 6)	1,051 (921 - 1,206)	2,984 (2,677 - 3,324)	1,431 (1,267 - 1,617)
Cirrhosis due to hepatitis B	1,091 (650 - 1,571)	0 (0 - 0)	0 (0 - 1)	225 (112 - 365)	617 (369 - 896)	249 (144 - 397)
Cirrhosis due to hepatitis C	1,608 (1,089 - 2,175)	0 (0 - 0)	1 (0 - 1)	270 (108 - 399)	856 (569 - 1,173)	481 (264 - 680)
Cirrhosis due to alcohol use	1,931 (1,288 - 2,514)	--	--	278 (118 - 421)	1,072 (702 - 1,430)	581 (390 - 785)
Cirrhosis due to other causes	843 (547 - 1,232)	2 (1 - 4)	3 (2 - 4)	278 (180 - 398)	439 (262 - 683)	120 (65 - 190)
Digestive diseases	1,729 (1,186 - 1,960)	5 (2 - 8)	3 (2 - 5)	305 (234 - 355)	638 (472 - 743)	778 (473 - 921)
Peptic ulcer disease	296 (184 - 396)	0 (0 - 0)	0 (0 - 0)	45 (30 - 65)	122 (82 - 164)	129 (66 - 186)
Gastritis and duodenitis	45 (17 - 67)	0 (0 - 0)	0 (0 - 0)	6 (2 - 9)	17 (6 - 26)	22 (7 - 36)
Appendicitis	19 (11 - 28)	0 (0 - 1)	0 (0 - 1)	4 (2 - 6)	7 (4 - 11)	7 (3 - 11)
Paralytic ileus and intestinal obstruction	301 (158 - 465)	2 (1 - 4)	1 (1 - 2)	30 (16 - 51)	96 (55 - 158)	172 (81 - 256)
Inguinal, femoral, and abdominal hernia	41 (19 - 67)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	11 (5 - 17)	27 (12 - 48)
Inflammatory bowel disease	23 (12 - 32)	1 (0 - 2)	0 (0 - 0)	4 (2 - 6)	8 (4 - 11)	10 (4 - 15)
Vascular intestinal disorders	307 (137 - 547)	0 (0 - 1)	0 (0 - 1)	16 (6 - 33)	98 (41 - 181)	193 (84 - 352)
Gallbladder and biliary diseases	87 (55 - 118)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	26 (18 - 40)	56 (30 - 81)
Pancreatitis	519 (334 - 653)	0 (0 - 1)	0 (0 - 1)	179 (128 - 217)	216 (135 - 283)	123 (59 - 178)
Other digestive diseases	91 (29 - 119)	0 (0 - 0)	0 (0 - 0)	13 (5 - 19)	37 (13 - 51)	40 (11 - 60)
Neurological disorders	5,704 (4,686 - 6,825)	8 (4 - 13)	10 (6 - 15)	148 (121 - 204)	421 (346 - 510)	5,118 (4,119 - 6,230)
Alzheimer disease and other dementias	5,176 (4,161 - 6,309)	--	--	1 (0 - 3)	270 (200 - 347)	4,904 (3,909 - 6,009)
Parkinson disease	211 (159 - 258)	--	--	3 (2 - 3)	34 (25 - 47)	174 (124 - 217)
Epilepsy	172 (126 - 218)	2 (1 - 5)	6 (4 - 10)	87 (64 - 120)	58 (41 - 75)	19 (11 - 26)
Multiple sclerosis	51 (30 - 112)	--	--	20 (11 - 49)	25 (13 - 55)	7 (3 - 14)
Other neurological disorders	94 (72 - 117)	6 (3 - 9)	3 (2 - 5)	37 (27 - 47)	34 (25 - 42)	15 (10 - 19)
Mental and substance use disorders	677 (548 - 1,101)	2 (1 - 3)	0 (0 - 0)	256 (206 - 416)	332 (243 - 560)	88 (65 - 117)
Schizophrenia	31 (19 - 61)	--	--	11 (6 - 23)	13 (7 - 28)	7 (4 - 14)
Alcohol use disorders	490 (376 - 909)	--	--	170 (125 - 330)	263 (185 - 483)	57 (35 - 85)
Drug use disorders	156 (89 - 188)	2 (1 - 3)	--	74 (46 - 94)	56 (27 - 72)	24 (9 - 31)
Opioid use disorders	59 (33 - 72)	1 (0 - 1)	--	29 (17 - 37)	20 (10 - 26)	9 (4 - 13)
Cocaine use disorders	7 (4 - 9)	0 (0 - 0)	--	4 (3 - 6)	2 (1 - 3)	1 (0 - 1)
Amphetamine use disorders	7 (3 - 8)	0 (0 - 0)	--	3 (2 - 4)	2 (1 - 3)	1 (0 - 1)
Other drug use disorders	83 (46 - 99)	1 (0 - 2)	--	38 (24 - 49)	31 (15 - 41)	13 (5 - 17)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,213 (2,030 - 2,544)	11 (5 - 28)	6 (4 - 9)	203 (175 - 271)	757 (668 - 923)	1,236 (1,102 - 1,395)
Diabetes mellitus	876 (793 - 964)	0 (0 - 1)	1 (0 - 1)	65 (54 - 77)	340 (293 - 392)	470 (409 - 536)
Acute glomerulonephritis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Chronic kidney disease	1,086 (944 - 1,317)	2 (1 - 3)	2 (1 - 3)	97 (79 - 145)	337 (278 - 462)	648 (523 - 761)
Chronic kidney disease due to diabetes mellitus	77 (46 - 182)	0 (0 - 0)	0 (0 - 0)	9 (5 - 23)	33 (20 - 79)	35 (19 - 73)

Web Table 31- Romania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	291 (190 - 428)	1 (0 - 1)	0 (0 - 1)	22 (13 - 36)	80 (50 - 120)	188 (118 - 282)
Chronic kidney disease due to glomerulonephritis	40 (29 - 57)	0 (0 - 1)	0 (0 - 0)	8 (6 - 11)	15 (10 - 21)	17 (11 - 26)
Chronic kidney disease due to other causes	678 (530 - 880)	1 (0 - 1)	1 (1 - 2)	59 (42 - 95)	209 (155 - 312)	408 (269 - 519)
Urinary diseases and male infertility	159 (130 - 253)	1 (0 - 1)	0 (0 - 1)	15 (12 - 25)	50 (38 - 88)	93 (74 - 140)
Interstitial nephritis and urinary tract infections	143 (116 - 225)	1 (0 - 1)	0 (0 - 0)	12 (9 - 21)	44 (33 - 79)	85 (67 - 129)
Urolithiasis	2 (1 - 8)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)	1 (0 - 3)
Other urinary diseases	15 (9 - 24)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 9)	8 (4 - 13)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	31 (21 - 52)	2 (1 - 4)	1 (0 - 2)	10 (7 - 17)	7 (4 - 11)	12 (8 - 21)
Thalassemias	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	27 (18 - 44)	1 (0 - 1)	0 (0 - 1)	8 (5 - 13)	6 (4 - 10)	12 (8 - 21)
Endocrine, metabolic, blood, and immune disorders	57 (39 - 129)	7 (3 - 22)	2 (1 - 4)	14 (9 - 34)	22 (14 - 51)	12 (8 - 25)
Musculoskeletal disorders	20 (14 - 28)	--	1 (1 - 2)	5 (3 - 7)	8 (6 - 11)	7 (4 - 9)
Rheumatoid arthritis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other musculoskeletal disorders	19 (14 - 26)	--	1 (0 - 1)	4 (3 - 6)	8 (5 - 10)	6 (4 - 9)
Other non-communicable diseases	443 (288 - 679)	346 (200 - 574)	16 (10 - 25)	37 (29 - 45)	24 (20 - 30)	19 (15 - 24)
Congenital anomalies	410 (259 - 642)	338 (194 - 563)	16 (10 - 25)	32 (24 - 39)	15 (11 - 18)	9 (7 - 11)
Neural tube defects	12 (6 - 23)	11 (5 - 21)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	203 (129 - 318)	159 (90 - 265)	10 (6 - 16)	22 (16 - 28)	8 (6 - 12)	3 (2 - 4)
Cleft lip and cleft palate	2 (0 - 9)	2 (0 - 9)	--	--	--	--
Down syndrome	4 (2 - 9)	3 (1 - 8)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	11 (5 - 22)	9 (4 - 19)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	176 (105 - 303)	154 (84 - 276)	5 (2 - 8)	7 (5 - 11)	5 (4 - 7)	6 (4 - 8)
Skin and subcutaneous diseases	27 (22 - 36)	1 (1 - 2)	0 (0 - 1)	5 (4 - 8)	10 (7 - 13)	11 (7 - 15)
Cellulitis	8 (5 - 12)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	3 (1 - 5)
Pyoderma	8 (6 - 11)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	3 (1 - 4)
Decubitus ulcer	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	5 (3 - 8)
Other skin and subcutaneous diseases	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	0 (0 - 1)
Sudden infant death syndrome	6 (1 - 12)	6 (1 - 12)	--	--	--	--
Injuries	7,425 (6,613 - 8,224)	138 (80 - 218)	156 (112 - 215)	3,439 (3,089 - 3,799)	2,462 (2,174 - 2,801)	1,230 (1,008 - 1,387)
Transport injuries	1,950 (1,758 - 2,154)	26 (14 - 43)	53 (34 - 78)	992 (867 - 1,125)	558 (484 - 644)	322 (278 - 372)
Road injuries	1,707 (1,516 - 1,886)	23 (12 - 38)	49 (31 - 73)	871 (748 - 990)	481 (412 - 555)	283 (241 - 327)
Pedestrian road injuries	539 (311 - 788)	11 (5 - 19)	23 (13 - 37)	203 (105 - 325)	172 (98 - 249)	131 (77 - 179)

Web Table 31- Romania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	144 (78 - 208)	2 (1 - 3)	7 (3 - 12)	44 (22 - 66)	58 (31 - 84)	33 (17 - 51)
Motorcyclist road injuries	145 (78 - 205)	1 (0 - 1)	2 (1 - 3)	108 (56 - 150)	24 (13 - 37)	12 (6 - 19)
Motor vehicle road injuries	810 (563 - 1,012)	9 (4 - 17)	17 (9 - 28)	502 (358 - 615)	196 (124 - 263)	86 (51 - 132)
Other road injuries	69 (35 - 126)	1 (0 - 2)	1 (0 - 2)	15 (7 - 29)	31 (15 - 62)	21 (10 - 40)
Other transport injuries	243 (171 - 304)	2 (1 - 4)	4 (2 - 7)	121 (83 - 155)	77 (49 - 105)	39 (24 - 55)
Unintentional injuries	3,105 (2,729 - 3,646)	107 (60 - 174)	88 (59 - 129)	1,225 (1,058 - 1,603)	1,086 (936 - 1,289)	599 (427 - 706)
Falls	1,024 (686 - 1,261)	8 (4 - 15)	7 (4 - 11)	307 (217 - 412)	409 (296 - 518)	293 (152 - 380)
Drowning	632 (448 - 1,080)	21 (9 - 41)	51 (31 - 88)	322 (228 - 583)	174 (120 - 271)	65 (45 - 95)
Fire, heat, and hot substances	235 (168 - 315)	11 (6 - 23)	4 (2 - 8)	72 (52 - 107)	72 (51 - 105)	75 (50 - 100)
Poisonings	231 (161 - 304)	10 (5 - 17)	5 (3 - 7)	84 (53 - 116)	77 (50 - 102)	56 (39 - 78)
Exposure to mechanical forces	223 (188 - 358)	5 (2 - 8)	7 (4 - 10)	128 (103 - 222)	66 (53 - 107)	18 (14 - 23)
Unintentional firearm injuries	9 (7 - 12)	0 (0 - 0)	0 (0 - 1)	6 (4 - 8)	2 (1 - 3)	1 (0 - 1)
Unintentional suffocation	5 (4 - 11)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)	1 (0 - 1)
Other exposure to mechanical forces	209 (174 - 339)	4 (2 - 7)	6 (4 - 9)	120 (96 - 212)	62 (50 - 102)	16 (13 - 22)
Adverse effects of medical treatment	67 (37 - 94)	2 (1 - 4)	1 (0 - 1)	14 (7 - 20)	25 (13 - 35)	26 (12 - 38)
Animal contact	34 (15 - 43)	0 (0 - 1)	1 (0 - 2)	10 (4 - 14)	14 (6 - 19)	9 (3 - 12)
Venomous animal contact	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	2 (1 - 3)	1 (0 - 1)
Non-venomous animal contact	28 (12 - 35)	0 (0 - 1)	1 (0 - 1)	7 (3 - 10)	12 (5 - 16)	8 (3 - 11)
Foreign body	406 (227 - 616)	45 (20 - 79)	5 (2 - 9)	150 (85 - 238)	158 (86 - 255)	47 (24 - 72)
Pulmonary aspiration and foreign body in airway	405 (225 - 615)	45 (20 - 79)	5 (2 - 9)	150 (85 - 238)	158 (86 - 255)	47 (23 - 71)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other unintentional injuries	254 (200 - 323)	5 (2 - 11)	8 (4 - 14)	138 (101 - 191)	92 (59 - 140)	11 (7 - 16)
Self-harm and interpersonal violence	2,370 (1,606 - 2,921)	5 (3 - 9)	15 (8 - 24)	1,222 (806 - 1,518)	818 (567 - 1,030)	310 (224 - 389)
Self-harm	2,017 (1,207 - 2,437)	--	11 (6 - 18)	1,035 (577 - 1,282)	706 (429 - 893)	264 (174 - 335)
Interpersonal violence	353 (269 - 619)	5 (3 - 9)	4 (2 - 7)	187 (135 - 327)	111 (78 - 209)	45 (32 - 81)
Assault by firearm	73 (36 - 150)	1 (0 - 1)	0 (0 - 1)	52 (26 - 108)	17 (8 - 35)	3 (1 - 7)
Assault by sharp object	121 (73 - 243)	1 (0 - 2)	1 (1 - 3)	66 (38 - 135)	38 (23 - 76)	13 (8 - 28)
Assault by other means	159 (110 - 289)	3 (2 - 6)	2 (1 - 4)	68 (43 - 122)	56 (37 - 113)	29 (19 - 52)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Romania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	118,595 (113,584 - 123,540)	1,065 (647 - 1,754)	193 (147 - 256)	4,410 (4,081 - 4,744)	19,794 (18,544 - 20,992)	93,134 (89,744 - 96,381)
Communicable, maternal, neonatal, and nutritional diseases	2,963 (2,458 - 3,588)	622 (370 - 1,020)	36 (26 - 50)	315 (261 - 360)	454 (344 - 540)	1,535 (1,209 - 1,976)
HIV/AIDS and tuberculosis	244 (138 - 288)	3 (1 - 5)	1 (0 - 2)	100 (68 - 121)	76 (42 - 96)	64 (25 - 84)
Tuberculosis	202 (92 - 244)	3 (1 - 5)	1 (0 - 1)	67 (32 - 86)	68 (34 - 87)	63 (23 - 83)
HIV/AIDS	42 (29 - 62)	0 (0 - 0)	0 (0 - 0)	33 (24 - 45)	8 (4 - 15)	1 (0 - 3)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	40 (28 - 59)	0 (0 - 0)	0 (0 - 0)	32 (23 - 43)	7 (4 - 14)	1 (0 - 3)
Diarrhea, lower respiratory, and other common infectious diseases	2,278 (1,859 - 2,781)	343 (205 - 526)	30 (22 - 43)	161 (128 - 192)	353 (264 - 434)	1,391 (1,037 - 1,832)
Diarrheal diseases	28 (17 - 45)	19 (9 - 36)	0 (0 - 1)	1 (1 - 1)	2 (2 - 3)	5 (3 - 8)
Intestinal infectious diseases	24 (13 - 43)	4 (1 - 10)	3 (1 - 6)	7 (2 - 15)	5 (2 - 10)	6 (2 - 11)
Typhoid fever	12 (5 - 24)	2 (1 - 4)	2 (1 - 4)	4 (1 - 9)	2 (1 - 6)	2 (1 - 5)
Paratyphoid fever	4 (1 - 7)	1 (0 - 2)	1 (0 - 1)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Other intestinal infectious diseases	9 (4 - 17)	2 (0 - 6)	0 (0 - 2)	2 (0 - 6)	2 (0 - 5)	3 (0 - 8)
Lower respiratory infections	2,121 (1,722 - 2,602)	290 (172 - 450)	20 (14 - 29)	131 (102 - 160)	325 (239 - 405)	1,354 (1,037 - 1,784)
Upper respiratory infections	4 (1 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	3 (0 - 11)
Otitis media	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	39 (30 - 49)	14 (8 - 23)	2 (1 - 3)	6 (5 - 8)	9 (7 - 12)	8 (5 - 10)
Pneumococcal meningitis	9 (6 - 12)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)	3 (1 - 4)	2 (1 - 3)
H influenzae type B meningitis	8 (5 - 12)	5 (2 - 8)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Meningococcal meningitis	10 (6 - 14)	4 (2 - 7)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Other meningitis	13 (9 - 17)	3 (2 - 6)	0 (0 - 1)	2 (1 - 3)	4 (2 - 6)	3 (2 - 4)
Encephalitis	46 (29 - 65)	13 (7 - 25)	5 (2 - 8)	13 (6 - 19)	9 (5 - 14)	6 (3 - 9)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	--
Tetanus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Measles	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	11 (2 - 47)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	1 (0 - 4)	8 (0 - 43)
Neglected tropical diseases and malaria	14 (12 - 16)	1 (0 - 2)	1 (0 - 1)	3 (3 - 4)	4 (3 - 4)	5 (5 - 6)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	9 (8 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 3)	4 (4 - 5)
Dengue	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	3 (1 - 4)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Maternal disorders	37 (28 - 46)	--	0 (0 - 0)	37 (28 - 46)	--	--
Maternal hemorrhage	5 (3 - 6)	--	0 (0 - 0)	5 (3 - 6)	--	--
Maternal sepsis and other maternal infections	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal hypertensive disorders	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal obstructed labor	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal abortive outcome	8 (6 - 11)	--	0 (0 - 0)	8 (6 - 11)	--	--
Indirect maternal deaths	7 (5 - 9)	--	0 (0 - 0)	7 (5 - 9)	--	--

Web Table 31- Romania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	5 (4 - 7)	--	0 (0 - 0)	5 (4 - 7)	--	--
Neonatal disorders	245 (140 - 445)	245 (140 - 445)	--	--	--	--
Neonatal preterm birth complications	105 (49 - 201)	105 (49 - 201)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	35 (18 - 64)	35 (18 - 64)	--	--	--	--
Neonatal sepsis and other neonatal infections	3 (1 - 9)	3 (1 - 9)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 8)	3 (1 - 8)	--	--	--	--
Other neonatal disorders	99 (51 - 187)	99 (51 - 187)	--	--	--	--
Nutritional deficiencies	80 (64 - 113)	1 (0 - 2)	1 (0 - 1)	7 (5 - 9)	10 (8 - 14)	61 (46 - 89)
Protein-energy malnutrition	27 (10 - 43)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (2 - 7)	19 (6 - 34)
Iodine deficiency	2 (0 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)	1 (0 - 9)
Iron-deficiency anemia	42 (24 - 72)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	4 (2 - 7)	36 (21 - 64)
Other nutritional deficiencies	9 (5 - 17)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (1 - 3)	5 (2 - 11)
Other communicable, maternal, neonatal, and nutritional diseases	66 (40 - 106)	30 (8 - 67)	4 (2 - 6)	7 (6 - 10)	11 (8 - 18)	14 (10 - 19)
Sexually transmitted diseases excluding HIV	31 (8 - 70)	25 (4 - 62)	2 (0 - 5)	1 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Syphilis	30 (6 - 69)	25 (4 - 62)	2 (0 - 5)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Chlamydial infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	7 (5 - 8)	1 (0 - 1)	0 (0 - 1)	2 (2 - 3)	2 (1 - 3)	1 (1 - 2)
Acute hepatitis A	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	1 (1 - 2)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	28 (21 - 42)	4 (2 - 9)	1 (1 - 2)	3 (3 - 5)	8 (6 - 14)	11 (7 - 16)
Non-communicable diseases	113,287 (108,529 - 117,848)	336 (196 - 545)	82 (62 - 109)	3,451 (3,183 - 3,732)	18,660 (17,475 - 19,821)	90,758 (87,471 - 94,014)
Neoplasms	17,017 (13,593 - 18,809)	28 (16 - 45)	43 (31 - 59)	1,787 (1,530 - 1,996)	6,638 (5,435 - 7,379)	8,521 (6,557 - 9,490)
Esophageal cancer	114 (95 - 138)	--	--	7 (5 - 10)	44 (35 - 55)	63 (51 - 79)
Stomach cancer	942 (685 - 1,266)	--	--	51 (35 - 70)	305 (225 - 396)	585 (409 - 835)
Liver cancer	900 (329 - 1,152)	--	1 (0 - 1)	43 (17 - 57)	301 (124 - 393)	556 (177 - 764)
Liver cancer due to hepatitis B	202 (72 - 312)	--	0 (0 - 0)	15 (6 - 23)	87 (33 - 137)	100 (29 - 163)
Liver cancer due to hepatitis C	378 (142 - 543)	--	0 (0 - 0)	15 (6 - 22)	118 (50 - 176)	245 (80 - 369)
Liver cancer due to alcohol use	181 (59 - 277)	--	--	4 (1 - 8)	46 (17 - 75)	131 (38 - 207)
Liver cancer due to other causes	138 (45 - 210)	--	0 (0 - 1)	9 (3 - 14)	48 (18 - 76)	80 (22 - 131)
Larynx cancer	53 (34 - 76)	--	--	6 (3 - 9)	24 (15 - 36)	22 (14 - 33)
Tracheal, bronchus and lung cancer	1,844 (1,250 - 2,180)	--	--	155 (117 - 189)	829 (575 - 987)	859 (484 - 1,067)
Breast cancer	2,805 (1,786 - 3,396)	--	--	345 (262 - 452)	1,219 (813 - 1,487)	1,240 (680 - 1,539)
Cervical cancer	1,701 (1,164 - 2,144)	--	--	388 (254 - 520)	760 (503 - 988)	553 (381 - 732)
Uterine cancer	355 (224 - 444)	--	--	24 (14 - 34)	164 (102 - 213)	168 (104 - 215)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Romania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	2,122 (1,827 - 2,415)	--	--	103 (84 - 123)	630 (543 - 714)	1,389 (1,155 - 1,647)
Lip and oral cavity cancer	127 (104 - 151)	--	--	12 (9 - 15)	45 (36 - 56)	69 (54 - 86)
Nasopharynx cancer	38 (15 - 60)	--	0 (0 - 0)	8 (3 - 14)	17 (7 - 27)	12 (5 - 21)
Other pharynx cancer	46 (34 - 60)	--	--	6 (4 - 9)	21 (15 - 30)	19 (13 - 26)
Gallbladder and biliary tract cancer	328 (239 - 427)	--	--	12 (9 - 18)	122 (91 - 167)	195 (130 - 258)
Pancreatic cancer	1,149 (984 - 1,279)	--	--	50 (39 - 62)	399 (339 - 459)	700 (592 - 811)
Malignant skin melanoma	162 (108 - 213)	--	--	31 (20 - 44)	61 (37 - 78)	71 (47 - 96)
Non-melanoma skin cancer	213 (163 - 280)	--	--	6 (4 - 8)	26 (20 - 34)	181 (134 - 244)
Ovarian cancer	1,016 (824 - 1,164)	--	--	135 (106 - 165)	499 (407 - 589)	382 (253 - 468)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	247 (167 - 337)	1 (0 - 1)	1 (0 - 1)	16 (11 - 22)	92 (64 - 125)	138 (87 - 200)
Bladder cancer	253 (149 - 350)	--	--	6 (3 - 10)	63 (43 - 98)	184 (102 - 263)
Brain and nervous system cancer	617 (334 - 747)	6 (3 - 11)	14 (9 - 20)	117 (88 - 146)	288 (162 - 358)	192 (60 - 264)
Thyroid cancer	89 (41 - 121)	--	0 (0 - 0)	6 (3 - 9)	30 (14 - 43)	53 (24 - 76)
Mesothelioma	26 (17 - 36)	--	--	3 (2 - 5)	12 (7 - 18)	11 (6 - 17)
Hodgkin lymphoma	50 (33 - 67)	0 (0 - 0)	1 (0 - 1)	17 (11 - 25)	17 (11 - 26)	15 (8 - 21)
Non-Hodgkin lymphoma	269 (92 - 364)	2 (1 - 4)	3 (1 - 5)	42 (15 - 61)	106 (38 - 145)	116 (34 - 168)
Multiple myeloma	131 (74 - 190)	--	--	10 (6 - 15)	65 (36 - 96)	56 (29 - 95)
Leukemia	467 (273 - 563)	8 (3 - 14)	11 (7 - 17)	66 (46 - 84)	156 (107 - 195)	227 (107 - 283)
Other neoplasms	955 (681 - 1,142)	11 (6 - 19)	13 (9 - 19)	122 (97 - 150)	344 (259 - 414)	463 (270 - 612)
Cardiovascular diseases	78,760 (74,875 - 83,435)	5 (3 - 8)	5 (3 - 7)	886 (741 - 1,142)	8,604 (7,770 - 10,073)	69,260 (66,135 - 72,754)
Rheumatic heart disease	303 (206 - 400)	0 (0 - 0)	0 (0 - 1)	26 (18 - 54)	83 (61 - 155)	193 (95 - 256)
Ischemic heart disease	32,891 (29,072 - 40,941)	0 (0 - 0)	0 (0 - 1)	357 (283 - 510)	3,733 (3,192 - 4,832)	28,800 (25,303 - 35,946)
Cerebrovascular disease	32,492 (27,782 - 36,541)	0 (0 - 1)	2 (1 - 2)	326 (265 - 422)	3,440 (2,941 - 4,307)	28,724 (24,289 - 32,204)
Ischemic stroke	23,929 (17,699 - 27,065)	0 (0 - 0)	0 (0 - 0)	53 (34 - 78)	1,178 (844 - 1,596)	22,697 (16,661 - 25,780)
Hemorrhagic stroke	8,564 (6,781 - 12,952)	0 (0 - 1)	1 (1 - 2)	273 (222 - 354)	2,262 (1,931 - 2,960)	6,027 (4,395 - 9,843)
Hypertensive heart disease	7,903 (4,457 - 10,883)	0 (0 - 0)	0 (0 - 0)	39 (22 - 55)	627 (412 - 831)	7,237 (3,952 - 10,068)
Cardiomyopathy and myocarditis	3,526 (2,751 - 5,163)	4 (2 - 6)	2 (1 - 3)	83 (63 - 126)	361 (278 - 475)	3,077 (2,330 - 4,654)
Atrial fibrillation and flutter	7 (5 - 10)	--	--	0 (0 - 0)	1 (0 - 1)	6 (4 - 9)
Aortic aneurysm	181 (113 - 267)	--	--	14 (8 - 22)	47 (28 - 69)	120 (74 - 182)
Peripheral vascular disease	123 (94 - 161)	--	--	1 (1 - 2)	13 (9 - 18)	109 (81 - 145)
Endocarditis	43 (25 - 58)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	12 (7 - 17)	26 (14 - 37)
Other cardiovascular and circulatory diseases	1,290 (957 - 1,660)	0 (0 - 1)	0 (0 - 1)	33 (23 - 51)	289 (200 - 383)	967 (699 - 1,294)
Chronic respiratory diseases	2,755 (2,241 - 5,225)	1 (0 - 1)	1 (0 - 1)	37 (29 - 58)	331 (268 - 527)	2,385 (1,908 - 4,660)
Chronic obstructive pulmonary disease	2,423 (1,946 - 4,502)	0 (0 - 1)	0 (0 - 0)	25 (18 - 36)	276 (221 - 421)	2,122 (1,678 - 4,052)
Pneumoconiosis	9 (5 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	7 (3 - 15)
Silicosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	7 (4 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 13)

Web Table 31- Romania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	150 (86 - 333)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	30 (17 - 56)	115 (62 - 266)
Interstitial lung disease and pulmonary sarcoidosis	149 (73 - 428)	0 (0 - 1)	0 (0 - 1)	6 (3 - 12)	21 (10 - 46)	122 (56 - 365)
Other chronic respiratory diseases	23 (12 - 45)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	20 (10 - 41)
Cirrhosis	3,374 (2,919 - 3,733)	2 (1 - 3)	3 (2 - 4)	357 (293 - 416)	1,616 (1,382 - 1,841)	1,397 (1,186 - 1,591)
Cirrhosis due to hepatitis B	1,178 (704 - 1,658)	0 (0 - 0)	1 (0 - 1)	120 (70 - 174)	555 (328 - 789)	502 (288 - 723)
Cirrhosis due to hepatitis C	1,125 (676 - 1,550)	0 (0 - 0)	0 (0 - 0)	108 (51 - 160)	564 (326 - 792)	453 (259 - 645)
Cirrhosis due to alcohol use	570 (339 - 805)	--	--	39 (22 - 62)	248 (152 - 357)	284 (152 - 418)
Cirrhosis due to other causes	502 (278 - 820)	2 (1 - 3)	2 (2 - 3)	90 (57 - 137)	248 (127 - 421)	159 (79 - 271)
Digestive diseases	1,441 (870 - 1,696)	4 (2 - 6)	3 (2 - 4)	83 (61 - 100)	346 (244 - 407)	1,005 (551 - 1,222)
Peptic ulcer disease	170 (76 - 248)	0 (0 - 0)	0 (0 - 0)	9 (5 - 13)	42 (22 - 60)	119 (47 - 182)
Gastritis and duodenitis	34 (10 - 54)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	6 (2 - 9)	26 (7 - 44)
Appendicitis	15 (8 - 22)	0 (0 - 1)	1 (0 - 1)	3 (1 - 4)	5 (2 - 7)	7 (3 - 12)
Paralytic ileus and intestinal obstruction	355 (157 - 566)	2 (1 - 3)	1 (1 - 2)	19 (10 - 32)	83 (44 - 132)	250 (99 - 406)
Inguinal, femoral, and abdominal hernia	44 (21 - 82)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	11 (6 - 20)	32 (13 - 63)
Inflammatory bowel disease	23 (10 - 32)	1 (0 - 2)	0 (0 - 0)	2 (1 - 4)	6 (3 - 8)	13 (5 - 21)
Vascular intestinal disorders	356 (165 - 528)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	60 (29 - 93)	290 (130 - 434)
Gallbladder and biliary diseases	104 (52 - 149)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	23 (14 - 32)	77 (34 - 118)
Pancreatitis	263 (144 - 367)	0 (0 - 0)	0 (0 - 1)	32 (21 - 43)	92 (54 - 128)	139 (64 - 211)
Other digestive diseases	77 (42 - 107)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	19 (11 - 26)	52 (26 - 78)
Neurological disorders	6,862 (5,220 - 8,323)	5 (3 - 9)	6 (4 - 9)	73 (58 - 107)	336 (261 - 415)	6,441 (4,837 - 7,905)
Alzheimer disease and other dementias	6,498 (4,895 - 7,929)	--	--	1 (0 - 2)	237 (163 - 312)	6,260 (4,684 - 7,726)
Parkinson disease	174 (99 - 226)	--	--	2 (1 - 2)	26 (18 - 39)	146 (76 - 196)
Epilepsy	76 (53 - 103)	2 (1 - 3)	4 (3 - 7)	33 (24 - 52)	23 (16 - 30)	13 (8 - 19)
Multiple sclerosis	60 (39 - 111)	--	--	23 (14 - 50)	28 (17 - 49)	9 (5 - 15)
Other neurological disorders	54 (47 - 61)	4 (2 - 7)	2 (1 - 2)	14 (11 - 16)	22 (18 - 26)	13 (11 - 16)
Mental and substance use disorders	246 (185 - 390)	2 (1 - 4)	0 (0 - 0)	67 (49 - 119)	113 (78 - 192)	64 (50 - 87)
Schizophrenia	32 (23 - 48)	--	--	6 (4 - 10)	12 (8 - 19)	14 (9 - 22)
Alcohol use disorders	127 (63 - 272)	--	--	36 (18 - 84)	70 (33 - 151)	21 (9 - 42)
Drug use disorders	86 (69 - 103)	2 (1 - 4)	--	24 (18 - 32)	31 (24 - 40)	28 (21 - 37)
Opioid use disorders	31 (25 - 37)	1 (0 - 2)	--	9 (6 - 12)	10 (8 - 14)	11 (8 - 14)
Cocaine use disorders	6 (4 - 7)	0 (0 - 0)	--	2 (1 - 3)	2 (1 - 3)	2 (1 - 2)
Amphetamine use disorders	6 (5 - 7)	0 (0 - 0)	--	2 (1 - 2)	2 (2 - 3)	2 (1 - 2)
Other drug use disorders	43 (35 - 53)	1 (0 - 2)	--	12 (8 - 15)	17 (13 - 22)	14 (10 - 19)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,431 (2,134 - 2,788)	9 (5 - 18)	6 (4 - 8)	127 (107 - 170)	648 (555 - 791)	1,641 (1,382 - 1,881)
Diabetes mellitus	1,079 (910 - 1,238)	0 (0 - 1)	1 (1 - 2)	33 (26 - 41)	291 (240 - 354)	754 (550 - 897)
Acute glomerulonephritis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 3)
Chronic kidney disease	1,085 (861 - 1,301)	1 (1 - 2)	2 (2 - 3)	64 (50 - 91)	275 (217 - 357)	743 (547 - 901)
Chronic kidney disease due to diabetes mellitus	81 (59 - 109)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	36 (26 - 51)	39 (26 - 55)

Web Table 31- Romania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	307 (191 - 449)	0 (0 - 1)	0 (0 - 1)	14 (8 - 23)	52 (29 - 83)	241 (148 - 355)
Chronic kidney disease due to glomerulonephritis	36 (25 - 53)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	12 (8 - 18)	19 (12 - 30)
Chronic kidney disease due to other causes	661 (430 - 869)	0 (0 - 1)	2 (1 - 2)	39 (26 - 63)	176 (116 - 241)	444 (262 - 602)
Urinary diseases and male infertility	190 (144 - 298)	0 (0 - 1)	0 (0 - 1)	15 (10 - 27)	57 (38 - 104)	117 (86 - 183)
Interstitial nephritis and urinary tract infections	179 (137 - 281)	0 (0 - 1)	0 (0 - 1)	14 (9 - 25)	53 (36 - 98)	111 (83 - 175)
Urolithiasis	2 (1 - 8)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)
Other urinary diseases	8 (5 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 5)	5 (3 - 12)
Gynecological diseases	2 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	21 (13 - 33)	2 (1 - 4)	1 (1 - 2)	5 (3 - 7)	8 (5 - 14)	5 (3 - 8)
Thalassemias	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	17 (11 - 27)	1 (0 - 2)	0 (0 - 1)	3 (2 - 5)	8 (5 - 13)	5 (3 - 8)
Endocrine, metabolic, blood, and immune disorders	51 (38 - 103)	5 (2 - 12)	1 (1 - 2)	10 (7 - 20)	16 (11 - 34)	19 (13 - 39)
Musculoskeletal disorders	36 (23 - 44)	--	1 (1 - 2)	9 (6 - 13)	13 (7 - 16)	13 (8 - 16)
Rheumatoid arthritis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other musculoskeletal disorders	35 (22 - 42)	--	1 (1 - 2)	9 (6 - 12)	12 (7 - 16)	12 (8 - 16)
Other non-communicable diseases	367 (242 - 556)	279 (160 - 458)	14 (9 - 23)	24 (19 - 30)	16 (13 - 20)	32 (24 - 40)
Congenital anomalies	324 (202 - 506)	272 (156 - 446)	14 (9 - 22)	21 (15 - 26)	6 (4 - 8)	11 (8 - 14)
Neural tube defects	16 (8 - 28)	14 (7 - 26)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	159 (98 - 250)	131 (74 - 218)	8 (5 - 14)	13 (9 - 17)	2 (1 - 3)	5 (3 - 7)
Cleft lip and cleft palate	1 (0 - 6)	1 (0 - 6)	--	--	--	--
Down syndrome	4 (2 - 7)	2 (1 - 5)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	11 (5 - 22)	9 (3 - 19)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	133 (80 - 214)	114 (65 - 193)	4 (3 - 8)	5 (4 - 7)	3 (2 - 4)	5 (4 - 7)
Skin and subcutaneous diseases	37 (27 - 47)	2 (1 - 4)	0 (0 - 1)	4 (3 - 5)	10 (7 - 13)	22 (14 - 29)
Cellulitis	8 (4 - 12)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	3 (1 - 4)	4 (2 - 7)
Pyoderma	11 (8 - 15)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	4 (2 - 5)	6 (3 - 9)
Decubitus ulcer	14 (9 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	10 (6 - 15)
Other skin and subcutaneous diseases	4 (2 - 7)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	2 (1 - 4)
Sudden infant death syndrome	6 (1 - 13)	6 (1 - 13)	--	--	--	--
Injuries	2,345 (2,054 - 2,653)	107 (63 - 170)	74 (55 - 101)	643 (570 - 735)	679 (586 - 788)	841 (695 - 963)
Transport injuries	710 (515 - 854)	19 (10 - 31)	34 (22 - 49)	233 (157 - 277)	201 (145 - 253)	224 (174 - 293)
Road injuries	634 (455 - 759)	18 (9 - 29)	32 (20 - 46)	209 (135 - 252)	177 (125 - 224)	199 (155 - 266)
Pedestrian road injuries	281 (192 - 365)	9 (4 - 15)	16 (9 - 24)	57 (33 - 80)	76 (50 - 104)	124 (87 - 166)

Web Table 31- Romania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	38 (25 - 53)	1 (0 - 1)	2 (1 - 3)	10 (6 - 15)	15 (10 - 22)	10 (6 - 15)
Motorcyclist road injuries	18 (7 - 34)	0 (0 - 1)	1 (0 - 1)	10 (4 - 19)	4 (1 - 8)	3 (1 - 6)
Motor vehicle road injuries	283 (176 - 362)	8 (3 - 14)	13 (7 - 20)	129 (78 - 158)	77 (47 - 104)	57 (32 - 85)
Other road injuries	13 (8 - 25)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)	5 (2 - 10)	5 (2 - 11)
Other transport injuries	76 (49 - 123)	1 (0 - 2)	2 (1 - 4)	24 (15 - 39)	24 (14 - 40)	25 (14 - 42)
Unintentional injuries	1,082 (898 - 1,249)	83 (46 - 137)	34 (24 - 49)	205 (173 - 260)	290 (243 - 345)	471 (343 - 564)
Falls	300 (186 - 387)	4 (2 - 7)	2 (1 - 3)	38 (28 - 53)	86 (59 - 111)	170 (86 - 235)
Drowning	176 (126 - 313)	13 (6 - 26)	16 (10 - 28)	47 (33 - 90)	54 (37 - 87)	47 (32 - 71)
Fire, heat, and hot substances	184 (131 - 251)	11 (5 - 20)	4 (2 - 8)	24 (17 - 39)	37 (27 - 53)	107 (73 - 147)
Poisonings	140 (90 - 207)	9 (4 - 17)	4 (2 - 6)	29 (17 - 41)	35 (19 - 53)	64 (37 - 98)
Exposure to mechanical forces	41 (34 - 54)	4 (2 - 7)	3 (2 - 5)	13 (10 - 18)	11 (8 - 15)	10 (7 - 13)
Unintentional firearm injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	2 (2 - 6)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other exposure to mechanical forces	37 (30 - 50)	3 (2 - 6)	3 (2 - 5)	12 (9 - 17)	10 (7 - 14)	9 (6 - 12)
Adverse effects of medical treatment	68 (30 - 99)	2 (1 - 4)	1 (0 - 1)	9 (4 - 14)	19 (8 - 29)	37 (14 - 58)
Animal contact	8 (3 - 12)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	3 (1 - 4)	3 (1 - 6)
Venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	7 (2 - 10)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	3 (1 - 6)
Foreign body	139 (84 - 220)	38 (18 - 71)	3 (2 - 5)	32 (19 - 52)	39 (23 - 59)	28 (16 - 44)
Pulmonary aspiration and foreign body in airway	138 (82 - 219)	38 (18 - 71)	3 (1 - 5)	31 (18 - 51)	39 (22 - 59)	28 (16 - 43)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	26 (4 - 37)	2 (0 - 4)	2 (0 - 3)	11 (1 - 18)	7 (1 - 11)	5 (0 - 8)
Self-harm and interpersonal violence	553 (474 - 671)	6 (3 - 11)	6 (4 - 9)	206 (172 - 259)	188 (156 - 233)	146 (120 - 180)
Self-harm	392 (319 - 489)	--	3 (2 - 5)	142 (109 - 188)	143 (110 - 183)	103 (78 - 130)
Interpersonal violence	160 (111 - 228)	6 (3 - 11)	3 (2 - 5)	64 (45 - 94)	45 (32 - 64)	42 (29 - 61)
Assault by firearm	14 (7 - 25)	0 (0 - 1)	0 (0 - 0)	7 (3 - 12)	4 (2 - 8)	3 (1 - 5)
Assault by sharp object	55 (37 - 90)	1 (0 - 2)	1 (0 - 1)	28 (18 - 45)	15 (9 - 24)	11 (7 - 20)
Assault by other means	91 (58 - 127)	5 (2 - 8)	2 (1 - 4)	29 (18 - 44)	26 (17 - 38)	28 (19 - 43)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Russia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	1,854,350 (1,831,727 - 1,876,429)	16,255 (12,630 - 20,451)	3,801 (3,245 - 4,406)	241,046 (236,920 - 244,884)	539,089 (530,843 - 547,557)	1,054,158 (1,040,751 - 1,067,481)
Communicable, maternal, neonatal, and nutritional diseases	73,903 (60,368 - 81,872)	8,229 (6,350 - 10,752)	313 (220 - 397)	28,340 (23,402 - 31,819)	25,220 (19,828 - 28,896)	11,802 (8,304 - 13,731)
HIV/AIDS and tuberculosis	30,967 (26,553 - 37,155)	56 (34 - 91)	11 (4 - 30)	17,942 (15,152 - 21,315)	10,955 (8,903 - 13,679)	2,002 (1,594 - 2,571)
Tuberculosis	14,829 (10,158 - 16,436)	16 (8 - 22)	4 (2 - 6)	7,406 (4,489 - 8,491)	6,274 (4,562 - 7,193)	1,128 (939 - 1,325)
HIV/AIDS	16,138 (11,963 - 22,526)	40 (19 - 74)	7 (0 - 25)	10,536 (8,131 - 13,873)	4,681 (2,908 - 7,509)	874 (525 - 1,423)
HIV/AIDS resulting in mycobacterial infection	1,078 (750 - 1,538)	2 (1 - 4)	0 (0 - 1)	700 (504 - 979)	319 (192 - 515)	57 (32 - 97)
HIV/AIDS resulting in other diseases	15,060 (11,192 - 20,988)	38 (18 - 70)	6 (0 - 24)	9,836 (7,600 - 13,023)	4,362 (2,706 - 7,007)	817 (493 - 1,336)
Diarrhea, lower respiratory, and other common infectious diseases	35,516 (24,780 - 40,225)	2,361 (1,734 - 3,057)	266 (181 - 344)	9,744 (6,757 - 11,535)	13,764 (9,134 - 16,669)	9,382 (5,885 - 11,263)
Diarrheal diseases	399 (324 - 486)	203 (132 - 290)	4 (3 - 6)	39 (33 - 47)	67 (54 - 83)	85 (67 - 111)
Intestinal infectious diseases	236 (86 - 527)	39 (13 - 90)	28 (8 - 65)	84 (28 - 200)	46 (14 - 119)	38 (12 - 96)
Typhoid fever	172 (56 - 399)	26 (7 - 63)	21 (6 - 48)	63 (19 - 152)	34 (9 - 94)	28 (8 - 75)
Paratyphoid fever	50 (16 - 117)	10 (3 - 23)	7 (2 - 16)	18 (5 - 44)	9 (2 - 24)	7 (2 - 20)
Other intestinal infectious diseases	13 (6 - 23)	3 (1 - 9)	1 (0 - 4)	4 (1 - 9)	3 (0 - 8)	3 (0 - 7)
Lower respiratory infections	32,231 (21,591 - 36,787)	1,656 (1,192 - 2,219)	159 (99 - 212)	8,784 (5,709 - 10,539)	12,799 (8,181 - 15,712)	8,833 (5,381 - 11,702)
Upper respiratory infections	56 (22 - 113)	1 (0 - 2)	0 (0 - 1)	11 (3 - 25)	19 (4 - 46)	26 (4 - 79)
Otitis media	116 (103 - 130)	3 (2 - 5)	1 (1 - 2)	32 (27 - 36)	50 (42 - 60)	30 (23 - 38)
Meningitis	1,541 (1,375 - 1,728)	353 (244 - 499)	36 (26 - 46)	453 (400 - 540)	481 (420 - 549)	218 (150 - 252)
Pneumococcal meningitis	397 (323 - 474)	63 (41 - 95)	9 (6 - 13)	136 (97 - 183)	130 (86 - 176)	59 (39 - 79)
H influenzae type B meningitis	289 (236 - 358)	137 (94 - 193)	9 (6 - 13)	61 (42 - 92)	57 (38 - 78)	24 (16 - 34)
Meningococcal meningitis	326 (260 - 402)	82 (53 - 122)	10 (7 - 14)	101 (73 - 148)	90 (59 - 128)	43 (25 - 61)
Other meningitis	530 (406 - 636)	70 (45 - 112)	8 (5 - 11)	155 (94 - 220)	205 (139 - 260)	92 (65 - 118)
Encephalitis	808 (586 - 1,040)	92 (55 - 133)	32 (20 - 47)	314 (214 - 428)	285 (190 - 398)	85 (47 - 112)
Diphtheria	6 (1 - 18)	1 (0 - 6)	1 (0 - 4)	3 (0 - 11)	2 (0 - 10)	--
Whooping cough	16 (10 - 28)	6 (1 - 18)	1 (1 - 2)	7 (6 - 8)	2 (2 - 3)	--
Tetanus	14 (8 - 17)	1 (0 - 1)	1 (0 - 2)	6 (3 - 7)	4 (2 - 5)	3 (2 - 5)
Measles	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	92 (27 - 291)	6 (1 - 19)	1 (0 - 5)	11 (3 - 24)	9 (2 - 25)	64 (4 - 267)
Neglected tropical diseases and malaria	90 (83 - 98)	3 (2 - 4)	4 (3 - 5)	38 (34 - 43)	27 (25 - 30)	18 (16 - 20)
Cysticercosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	45 (42 - 48)	0 (0 - 0)	1 (1 - 1)	16 (15 - 17)	16 (15 - 17)	12 (11 - 13)
Dengue	15 (13 - 22)	1 (1 - 1)	1 (1 - 2)	8 (6 - 11)	4 (3 - 5)	2 (1 - 3)
Rabies	13 (9 - 16)	1 (0 - 1)	1 (1 - 2)	6 (4 - 8)	3 (2 - 4)	2 (1 - 2)
Other neglected tropical diseases	16 (13 - 19)	1 (1 - 2)	1 (0 - 1)	8 (6 - 10)	4 (3 - 6)	2 (1 - 3)
Maternal disorders	291 (234 - 351)	--	0 (0 - 0)	291 (234 - 351)	--	--
Maternal hemorrhage	35 (26 - 44)	--	0 (0 - 0)	35 (26 - 44)	--	--
Maternal sepsis and other maternal infections	16 (11 - 22)	--	0 (0 - 0)	16 (11 - 22)	--	--
Maternal hypertensive disorders	22 (16 - 28)	--	0 (0 - 0)	22 (16 - 28)	--	--
Maternal obstructed labor	31 (21 - 44)	--	0 (0 - 0)	31 (21 - 44)	--	--
Maternal abortive outcome	45 (35 - 57)	--	0 (0 - 0)	45 (35 - 57)	--	--
Indirect maternal deaths	49 (38 - 62)	--	0 (0 - 0)	49 (38 - 62)	--	--

Web Table 31- Russia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	26 (16 - 38)	--	0 (0 - 0)	26 (15 - 38)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	68 (52 - 85)	--	0 (0 - 0)	68 (52 - 85)	--	--
Neonatal disorders	5,707 (4,329 - 7,522)	5,707 (4,329 - 7,522)	--	--	--	--
Neonatal preterm birth complications	1,837 (1,276 - 2,691)	1,837 (1,276 - 2,691)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	993 (655 - 1,614)	993 (655 - 1,614)	--	--	--	--
Neonatal sepsis and other neonatal infections	473 (270 - 869)	473 (270 - 869)	--	--	--	--
Hemolytic disease and other neonatal jaundice	78 (37 - 148)	78 (37 - 148)	--	--	--	--
Other neonatal disorders	2,326 (1,324 - 3,334)	2,326 (1,324 - 3,334)	--	--	--	--
Nutritional deficiencies	1,072 (897 - 1,341)	61 (39 - 84)	25 (15 - 34)	233 (193 - 319)	394 (323 - 536)	358 (289 - 438)
Protein-energy malnutrition	464 (325 - 651)	47 (27 - 66)	15 (8 - 21)	122 (85 - 182)	196 (131 - 297)	84 (44 - 134)
Iodine deficiency	41 (8 - 105)	1 (0 - 5)	0 (0 - 2)	7 (1 - 20)	12 (0 - 45)	20 (0 - 84)
Iron-deficiency anemia	504 (337 - 701)	12 (5 - 25)	9 (5 - 14)	89 (57 - 144)	166 (104 - 245)	228 (151 - 297)
Other nutritional deficiencies	63 (34 - 103)	1 (0 - 2)	1 (0 - 1)	16 (7 - 22)	20 (9 - 30)	26 (14 - 49)
Other communicable, maternal, neonatal, and nutritional diseases	260 (218 - 321)	40 (21 - 71)	7 (4 - 9)	92 (78 - 116)	80 (64 - 100)	42 (32 - 59)
Sexually transmitted diseases excluding HIV	53 (31 - 87)	19 (1 - 47)	2 (1 - 4)	13 (9 - 21)	13 (8 - 21)	6 (3 - 9)
Syphilis	40 (20 - 73)	19 (1 - 47)	2 (0 - 4)	6 (5 - 10)	9 (5 - 14)	5 (3 - 7)
Chlamydial infection	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Gonococcal infection	6 (4 - 9)	--	0 (0 - 0)	3 (2 - 5)	2 (1 - 4)	1 (0 - 1)
Other sexually transmitted diseases	5 (3 - 7)	--	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	0 (0 - 1)
Hepatitis	163 (142 - 191)	13 (8 - 20)	3 (2 - 5)	69 (57 - 87)	53 (42 - 68)	24 (18 - 31)
Acute hepatitis A	32 (11 - 60)	5 (2 - 10)	2 (1 - 3)	19 (6 - 36)	5 (1 - 11)	1 (0 - 3)
Acute hepatitis B	125 (93 - 157)	8 (4 - 14)	2 (1 - 3)	48 (31 - 67)	46 (34 - 60)	21 (16 - 28)
Acute hepatitis C	6 (1 - 14)	--	0 (0 - 0)	3 (0 - 7)	2 (0 - 6)	1 (0 - 3)
Other infectious diseases	44 (30 - 77)	8 (4 - 14)	1 (1 - 2)	10 (7 - 16)	13 (8 - 25)	13 (8 - 25)
Non-communicable diseases	1,615,494 (1,591,292 - 1,641,888)	5,732 (4,311 - 7,347)	1,158 (907 - 1,382)	123,729 (118,606 - 132,166)	463,643 (454,150 - 475,251)	1,021,232 (1,007,656 - 1,035,856)
Neoplasms	292,539 (279,216 - 308,021)	427 (291 - 587)	531 (397 - 656)	24,216 (22,516 - 26,459)	135,260 (128,227 - 142,977)	132,104 (124,718 - 139,934)
Esophageal cancer	7,066 (6,155 - 8,713)	--	--	368 (276 - 554)	3,909 (3,240 - 4,798)	2,788 (2,406 - 3,558)
Stomach cancer	35,651 (31,249 - 41,427)	--	--	2,522 (2,060 - 3,028)	15,141 (13,245 - 17,692)	17,988 (15,361 - 21,380)
Liver cancer	9,640 (7,803 - 12,757)	--	9 (6 - 14)	620 (464 - 842)	4,274 (3,346 - 5,774)	4,737 (3,675 - 6,256)
Liver cancer due to hepatitis B	1,505 (980 - 2,283)	--	2 (1 - 4)	155 (98 - 230)	784 (467 - 1,202)	564 (341 - 909)
Liver cancer due to hepatitis C	4,635 (3,525 - 6,371)	--	2 (1 - 3)	262 (176 - 383)	2,042 (1,476 - 2,935)	2,330 (1,762 - 3,215)
Liver cancer due to alcohol use	2,474 (1,802 - 3,429)	--	--	104 (64 - 160)	1,006 (683 - 1,459)	1,364 (969 - 1,899)
Liver cancer due to other causes	1,026 (658 - 1,405)	--	5 (3 - 7)	99 (63 - 139)	443 (267 - 652)	479 (301 - 691)
Larynx cancer	4,373 (3,619 - 6,213)	--	--	322 (235 - 589)	2,752 (2,226 - 3,935)	1,299 (971 - 1,723)
Tracheal, bronchus and lung cancer	55,541 (49,376 - 61,483)	--	--	2,843 (2,337 - 3,399)	30,863 (26,949 - 34,706)	21,835 (19,315 - 24,534)
Breast cancer	22,804 (15,673 - 27,319)	--	--	2,638 (2,173 - 3,895)	11,123 (7,516 - 13,625)	9,043 (5,184 - 10,973)
Cervical cancer	7,229 (5,997 - 8,537)	--	--	1,763 (1,167 - 2,239)	3,358 (2,580 - 4,091)	2,109 (1,598 - 3,012)
Uterine cancer	3,653 (2,968 - 4,484)	--	--	232 (171 - 296)	2,016 (1,488 - 2,534)	1,406 (1,119 - 1,792)
Prostate cancer	10,135 (6,449 - 12,415)	--	--	83 (55 - 115)	2,999 (1,808 - 3,914)	7,053 (4,330 - 8,807)

Web Table 31- Russia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	39,091 (36,580 - 41,958)	--	--	1,736 (1,583 - 1,904)	14,162 (13,274 - 15,123)	23,193 (21,129 - 25,650)
Lip and oral cavity cancer	5,797 (4,396 - 6,527)	--	--	585 (466 - 698)	3,400 (2,453 - 3,969)	1,812 (1,448 - 2,082)
Nasopharynx cancer	423 (335 - 584)	--	2 (1 - 3)	61 (43 - 82)	220 (170 - 304)	140 (93 - 218)
Other pharynx cancer	3,170 (2,351 - 3,959)	--	--	299 (224 - 408)	2,193 (1,520 - 2,791)	677 (527 - 852)
Gallbladder and biliary tract cancer	3,671 (2,805 - 4,431)	--	--	165 (129 - 218)	1,357 (1,080 - 1,701)	2,149 (1,511 - 2,638)
Pancreatic cancer	17,691 (16,574 - 18,878)	--	--	1,167 (1,026 - 1,314)	8,111 (7,470 - 8,752)	8,412 (7,681 - 9,254)
Malignant skin melanoma	3,486 (2,408 - 4,722)	--	--	649 (465 - 931)	1,549 (1,036 - 2,105)	1,288 (856 - 1,725)
Non-melanoma skin cancer	1,763 (1,353 - 2,243)	--	--	115 (88 - 167)	455 (326 - 620)	1,193 (907 - 1,524)
Ovarian cancer	8,674 (7,547 - 9,689)	--	--	1,023 (854 - 1,201)	4,408 (3,730 - 5,057)	3,242 (2,634 - 3,839)
Testicular cancer	317 (230 - 419)	--	--	195 (127 - 262)	63 (44 - 89)	59 (42 - 90)
Kidney cancer	8,904 (7,848 - 10,107)	27 (17 - 41)	19 (12 - 29)	597 (473 - 749)	4,614 (3,885 - 5,351)	3,647 (3,042 - 4,335)
Bladder cancer	6,791 (5,952 - 8,151)	--	--	169 (135 - 229)	2,250 (1,935 - 2,804)	4,372 (3,707 - 5,231)
Brain and nervous system cancer	7,239 (5,968 - 8,218)	104 (62 - 168)	170 (118 - 219)	1,726 (1,448 - 2,042)	3,811 (3,194 - 4,472)	1,427 (913 - 1,719)
Thyroid cancer	2,003 (1,635 - 2,360)	--	1 (1 - 2)	126 (100 - 162)	779 (637 - 952)	1,097 (841 - 1,340)
Mesothelioma	326 (259 - 474)	--	--	32 (23 - 48)	138 (100 - 212)	156 (111 - 224)
Hodgkin lymphoma	1,061 (894 - 1,716)	3 (1 - 5)	8 (4 - 15)	475 (390 - 734)	358 (276 - 573)	217 (171 - 350)
Non-Hodgkin lymphoma	5,330 (3,092 - 6,564)	28 (16 - 44)	43 (27 - 66)	751 (477 - 927)	2,306 (1,344 - 2,905)	2,201 (1,125 - 2,846)
Multiple myeloma	2,094 (1,368 - 2,831)	--	--	151 (95 - 211)	1,091 (699 - 1,497)	852 (537 - 1,154)
Leukemia	7,399 (6,538 - 8,141)	137 (85 - 207)	158 (114 - 204)	1,150 (984 - 1,306)	2,822 (2,454 - 3,184)	3,131 (2,665 - 3,561)
Other neoplasms	11,218 (8,578 - 12,819)	129 (71 - 189)	121 (76 - 163)	1,654 (1,231 - 1,919)	4,734 (3,455 - 5,502)	4,580 (3,367 - 5,422)
Cardiovascular diseases	1,073,331 (1,047,809 - 1,099,788)	148 (96 - 202)	103 (70 - 128)	57,188 (52,137 - 61,151)	256,246 (246,311 - 266,426)	759,646 (742,384 - 778,874)
Rheumatic heart disease	3,908 (3,131 - 6,709)	1 (0 - 2)	4 (2 - 7)	627 (375 - 1,579)	2,108 (1,602 - 3,944)	1,168 (735 - 1,412)
Ischemic heart disease	592,548 (531,786 - 636,716)	4 (3 - 8)	4 (3 - 6)	22,019 (19,171 - 27,401)	138,231 (126,312 - 150,728)	432,289 (379,706 - 464,939)
Cerebrovascular disease	360,288 (327,839 - 438,804)	10 (7 - 18)	16 (11 - 21)	9,506 (7,995 - 11,484)	71,136 (62,325 - 86,599)	279,621 (254,133 - 342,681)
Ischemic stroke	302,820 (273,928 - 373,858)	1 (0 - 1)	1 (1 - 1)	2,381 (1,797 - 3,193)	46,412 (39,714 - 59,503)	254,026 (230,006 - 314,621)
Hemorrhagic stroke	57,468 (49,156 - 70,248)	10 (6 - 17)	15 (10 - 20)	7,125 (6,019 - 8,632)	24,724 (20,742 - 30,508)	25,595 (20,620 - 32,507)
Hypertensive heart disease	22,806 (12,130 - 31,055)	1 (0 - 1)	1 (1 - 2)	679 (465 - 916)	5,027 (3,351 - 6,458)	17,097 (7,848 - 24,566)
Cardiomyopathy and myocarditis	72,071 (41,106 - 85,831)	106 (63 - 148)	62 (34 - 80)	22,166 (14,927 - 25,507)	32,933 (20,677 - 39,832)	16,804 (4,756 - 21,760)
Atrial fibrillation and flutter	2,857 (2,282 - 3,554)	--	--	34 (26 - 44)	341 (273 - 417)	2,482 (1,943 - 3,129)
Aortic aneurysm	5,753 (4,796 - 6,988)	--	--	559 (448 - 677)	2,202 (1,788 - 2,675)	2,992 (2,434 - 3,840)
Peripheral vascular disease	127 (101 - 175)	--	--	7 (5 - 9)	28 (23 - 36)	92 (69 - 133)
Endocarditis	1,529 (235 - 3,286)	9 (3 - 22)	6 (2 - 12)	444 (87 - 955)	610 (87 - 1,387)	460 (46 - 988)
Other cardiovascular and circulatory diseases	11,443 (5,926 - 13,853)	16 (9 - 26)	9 (4 - 14)	1,148 (746 - 1,404)	3,629 (2,211 - 4,388)	6,640 (2,953 - 8,443)
Chronic respiratory diseases	34,820 (31,070 - 50,645)	13 (9 - 18)	12 (10 - 16)	1,373 (1,151 - 2,188)	9,929 (8,525 - 15,661)	23,493 (20,915 - 34,369)
Chronic obstructive pulmonary disease	30,857 (27,312 - 43,377)	7 (4 - 10)	3 (2 - 4)	940 (761 - 1,435)	8,439 (7,112 - 12,867)	21,469 (19,021 - 30,314)
Pneumoconiosis	294 (201 - 426)	0 (0 - 1)	1 (1 - 1)	17 (11 - 24)	115 (77 - 181)	162 (101 - 246)
Silicosis	96 (54 - 150)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	41 (22 - 65)	52 (27 - 87)
Asbestosis	56 (33 - 88)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	23 (13 - 37)	28 (15 - 51)
Coal workers pneumoconiosis	42 (23 - 75)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	14 (7 - 25)	25 (11 - 51)
Other pneumoconiosis	100 (59 - 166)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	37 (20 - 73)	57 (31 - 99)

Web Table 31- Russia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	2,214 (1,672 - 4,083)	1 (0 - 1)	5 (4 - 7)	233 (178 - 408)	794 (600 - 1,370)	1,180 (842 - 2,229)
Interstitial lung disease and pulmonary sarcoidosis	1,301 (483 - 3,418)	1 (0 - 2)	2 (1 - 3)	113 (50 - 280)	537 (214 - 1,437)	649 (212 - 1,782)
Other chronic respiratory diseases	154 (108 - 219)	4 (2 - 6)	2 (1 - 2)	71 (47 - 107)	43 (26 - 70)	35 (21 - 54)
Cirrhosis	42,848 (40,279 - 45,454)	13 (8 - 18)	16 (12 - 20)	13,691 (12,546 - 14,827)	22,444 (20,699 - 24,074)	6,684 (6,167 - 7,232)
Cirrhosis due to hepatitis B	7,036 (4,802 - 9,923)	0 (0 - 1)	2 (1 - 3)	2,342 (1,586 - 3,296)	3,640 (2,373 - 5,224)	1,052 (521 - 1,528)
Cirrhosis due to hepatitis C	15,062 (10,431 - 20,324)	1 (0 - 2)	3 (1 - 5)	4,415 (2,804 - 6,161)	8,192 (5,507 - 11,295)	2,452 (1,814 - 3,292)
Cirrhosis due to alcohol use	16,349 (12,628 - 19,958)	--	--	4,778 (3,640 - 6,085)	8,788 (6,516 - 10,880)	2,784 (2,007 - 3,412)
Cirrhosis due to other causes	4,400 (3,065 - 6,058)	11 (7 - 16)	11 (8 - 14)	2,157 (1,538 - 2,972)	1,824 (1,114 - 2,721)	397 (234 - 582)
Digestive diseases	34,496 (23,667 - 38,043)	36 (23 - 53)	23 (17 - 28)	5,893 (4,533 - 6,554)	11,638 (8,082 - 13,060)	16,906 (10,618 - 19,473)
Peptic ulcer disease	6,717 (3,882 - 8,965)	2 (1 - 3)	2 (1 - 3)	1,067 (730 - 1,440)	2,818 (1,611 - 3,781)	2,829 (1,385 - 4,161)
Gastritis and duodenitis	348 (190 - 497)	1 (0 - 1)	1 (1 - 2)	66 (37 - 104)	134 (72 - 197)	145 (74 - 221)
Appendicitis	390 (262 - 589)	7 (4 - 12)	4 (3 - 6)	74 (50 - 119)	139 (92 - 215)	165 (96 - 274)
Paralytic ileus and intestinal obstruction	2,893 (1,905 - 4,892)	15 (8 - 24)	7 (5 - 9)	379 (262 - 692)	883 (577 - 1,583)	1,609 (934 - 2,784)
Inguinal, femoral, and abdominal hernia	1,455 (594 - 2,244)	1 (1 - 2)	1 (0 - 2)	57 (31 - 82)	385 (168 - 557)	1,011 (364 - 1,643)
Inflammatory bowel disease	1,244 (859 - 2,302)	4 (2 - 6)	1 (1 - 2)	164 (115 - 302)	456 (313 - 822)	618 (393 - 1,306)
Vascular intestinal disorders	7,754 (4,007 - 11,293)	1 (0 - 2)	1 (0 - 2)	205 (100 - 381)	2,037 (1,061 - 3,296)	5,511 (2,619 - 7,887)
Gallbladder and biliary diseases	3,222 (2,418 - 4,388)	1 (0 - 1)	1 (1 - 2)	123 (97 - 169)	671 (531 - 907)	2,426 (1,684 - 3,399)
Pancreatitis	9,319 (6,022 - 11,341)	2 (1 - 3)	2 (1 - 3)	3,428 (2,428 - 4,053)	3,680 (2,240 - 4,716)	2,208 (1,245 - 2,954)
Other digestive diseases	1,153 (438 - 1,551)	3 (1 - 5)	2 (1 - 3)	329 (92 - 464)	435 (153 - 596)	384 (179 - 555)
Neurological disorders	74,001 (62,813 - 85,734)	113 (81 - 150)	71 (55 - 93)	1,506 (1,259 - 2,096)	4,340 (3,754 - 5,038)	67,970 (56,659 - 79,628)
Alzheimer disease and other dementias	69,784 (58,544 - 81,494)	--	--	9 (3 - 20)	2,732 (2,161 - 3,409)	67,043 (55,772 - 78,731)
Parkinson disease	483 (374 - 574)	--	--	9 (7 - 12)	121 (96 - 149)	353 (267 - 426)
Epilepsy	1,045 (807 - 1,562)	17 (10 - 31)	37 (25 - 57)	689 (514 - 1,066)	257 (197 - 381)	45 (34 - 67)
Multiple sclerosis	739 (561 - 1,294)	--	--	337 (247 - 649)	341 (245 - 554)	62 (39 - 139)
Other neurological disorders	1,949 (1,631 - 2,205)	95 (64 - 128)	35 (23 - 45)	463 (357 - 561)	889 (721 - 1,043)	467 (388 - 575)
Mental and substance use disorders	30,187 (24,589 - 43,353)	3 (2 - 5)	1 (0 - 2)	15,501 (13,001 - 22,915)	13,044 (9,623 - 18,789)	1,638 (1,012 - 2,044)
Schizophrenia	161 (121 - 224)	--	--	49 (34 - 67)	69 (50 - 105)	43 (29 - 64)
Alcohol use disorders	24,366 (18,427 - 35,826)	--	--	11,324 (8,931 - 17,929)	11,726 (7,910 - 16,933)	1,316 (684 - 1,705)
Drug use disorders	5,631 (4,563 - 9,015)	3 (2 - 5)	--	4,100 (3,326 - 6,001)	1,249 (914 - 2,736)	279 (222 - 367)
Opioid use disorders	2,451 (1,946 - 3,907)	2 (1 - 2)	--	1,822 (1,441 - 2,729)	504 (365 - 1,109)	123 (96 - 165)
Cocaine use disorders	143 (112 - 207)	0 (0 - 0)	--	112 (86 - 155)	24 (17 - 52)	6 (5 - 9)
Amphetamine use disorders	127 (102 - 187)	0 (0 - 0)	--	92 (71 - 126)	29 (20 - 55)	7 (5 - 9)
Other drug use disorders	2,911 (2,376 - 4,675)	2 (1 - 3)	--	2,074 (1,674 - 3,095)	692 (505 - 1,510)	143 (113 - 184)
Eating disorders	29 (19 - 42)	--	1 (0 - 2)	28 (18 - 41)	--	--
Anorexia nervosa	29 (19 - 42)	--	1 (0 - 2)	28 (18 - 41)	--	--
Diabetes, urogenital, blood, and endocrine diseases	23,037 (21,423 - 26,089)	125 (87 - 174)	57 (45 - 71)	2,925 (2,600 - 4,304)	8,709 (7,971 - 10,716)	11,220 (9,711 - 12,321)
Diabetes mellitus	9,075 (8,309 - 10,078)	4 (3 - 6)	14 (9 - 20)	884 (801 - 1,040)	3,364 (2,995 - 3,849)	4,809 (4,255 - 5,354)
Acute glomerulonephritis	194 (125 - 373)	1 (1 - 3)	2 (1 - 3)	66 (42 - 126)	89 (54 - 177)	36 (20 - 77)
Chronic kidney disease	4,999 (4,510 - 6,720)	7 (5 - 9)	9 (7 - 12)	821 (666 - 1,742)	2,078 (1,795 - 3,122)	2,085 (1,574 - 2,359)
Chronic kidney disease due to diabetes mellitus	152 (105 - 291)	1 (0 - 1)	1 (1 - 2)	44 (27 - 83)	60 (39 - 118)	46 (28 - 88)

Web Table 31- Russia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	1,882 (1,298 - 2,378)	1 (1 - 2)	1 (1 - 2)	146 (98 - 249)	748 (536 - 1,045)	986 (605 - 1,284)
Chronic kidney disease due to glomerulonephritis	927 (666 - 1,187)	1 (1 - 2)	2 (2 - 3)	313 (248 - 499)	432 (283 - 550)	178 (101 - 260)
Chronic kidney disease due to other causes	2,038 (1,502 - 3,514)	3 (2 - 5)	4 (2 - 6)	318 (204 - 998)	838 (596 - 1,654)	875 (570 - 1,272)
Urinary diseases and male infertility	7,621 (6,357 - 8,715)	15 (11 - 21)	9 (6 - 12)	846 (728 - 1,166)	2,743 (2,340 - 3,512)	4,008 (2,928 - 4,727)
Interstitial nephritis and urinary tract infections	5,674 (4,869 - 7,125)	14 (9 - 20)	6 (5 - 9)	680 (537 - 1,024)	2,040 (1,644 - 2,879)	2,935 (2,293 - 3,694)
Urolithiasis	1,050 (767 - 1,513)	--	1 (0 - 1)	57 (42 - 94)	355 (267 - 522)	637 (422 - 987)
Other urinary diseases	897 (221 - 1,471)	2 (1 - 3)	2 (1 - 3)	109 (33 - 175)	348 (81 - 581)	437 (85 - 768)
Gynecological diseases	135 (96 - 183)	--	--	62 (41 - 92)	45 (28 - 69)	27 (16 - 44)
Uterine fibroids	35 (24 - 49)	--	--	14 (9 - 21)	13 (8 - 21)	8 (5 - 14)
Polycystic ovarian syndrome	4 (2 - 5)	--	--	3 (2 - 5)	0 (0 - 1)	--
Endometriosis	11 (7 - 15)	--	--	9 (6 - 13)	2 (1 - 3)	--
Genital prolapse	22 (16 - 30)	--	--	7 (5 - 11)	8 (5 - 12)	7 (4 - 11)
Other gynecological diseases	64 (45 - 88)	--	--	29 (19 - 43)	23 (14 - 35)	12 (7 - 19)
Hemoglobinopathies and hemolytic anemias	85 (60 - 134)	9 (6 - 14)	5 (3 - 8)	29 (14 - 57)	22 (16 - 32)	19 (14 - 28)
Thalassemias	25 (14 - 44)	7 (4 - 11)	4 (2 - 6)	14 (6 - 30)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	55 (41 - 82)	1 (1 - 2)	1 (0 - 1)	12 (6 - 23)	21 (15 - 30)	19 (14 - 28)
Endocrine, metabolic, blood, and immune disorders	928 (779 - 1,296)	89 (58 - 126)	19 (13 - 26)	217 (172 - 336)	368 (297 - 540)	236 (180 - 301)
Musculoskeletal disorders	3,303 (2,253 - 4,487)	--	29 (16 - 41)	723 (459 - 928)	1,353 (896 - 1,891)	1,198 (691 - 2,100)
Rheumatoid arthritis	1,865 (1,186 - 2,638)	--	6 (3 - 9)	160 (109 - 223)	831 (519 - 1,188)	868 (481 - 1,452)
Other musculoskeletal disorders	1,438 (1,008 - 1,972)	--	24 (12 - 33)	563 (341 - 730)	522 (348 - 745)	330 (197 - 653)
Other non-communicable diseases	6,934 (5,619 - 8,423)	4,854 (3,616 - 6,232)	315 (230 - 398)	712 (608 - 1,023)	680 (525 - 792)	373 (186 - 442)
Congenital anomalies	5,637 (4,496 - 7,235)	4,119 (3,099 - 5,441)	314 (229 - 397)	640 (539 - 949)	436 (370 - 518)	129 (101 - 147)
Neural tube defects	691 (396 - 1,191)	594 (327 - 1,060)	61 (35 - 95)	26 (18 - 40)	7 (5 - 10)	2 (1 - 3)
Congenital heart anomalies	1,972 (1,484 - 2,653)	1,427 (1,024 - 2,009)	91 (60 - 126)	270 (181 - 438)	158 (115 - 193)	27 (18 - 35)
Cleft lip and cleft palate	24 (7 - 52)	24 (7 - 52)	--	--	--	--
Down syndrome	249 (170 - 336)	84 (46 - 143)	21 (10 - 34)	91 (61 - 121)	46 (33 - 63)	7 (4 - 10)
Chromosomal unbalanced rearrangements	173 (109 - 252)	129 (80 - 203)	12 (3 - 21)	20 (13 - 28)	8 (4 - 13)	5 (3 - 8)
Other congenital anomalies	2,528 (1,926 - 3,474)	1,862 (1,313 - 2,683)	129 (85 - 182)	234 (189 - 354)	217 (181 - 279)	87 (71 - 103)
Skin and subcutaneous diseases	563 (173 - 691)	2 (1 - 2)	1 (1 - 2)	72 (17 - 99)	244 (70 - 303)	244 (80 - 305)
Cellulitis	208 (51 - 261)	1 (0 - 1)	0 (0 - 0)	32 (6 - 42)	93 (20 - 122)	82 (23 - 115)
Pyoderma	296 (99 - 403)	0 (0 - 0)	0 (0 - 0)	31 (9 - 50)	133 (42 - 190)	131 (46 - 177)
Decubitus ulcer	47 (19 - 69)	0 (0 - 0)	0 (0 - 1)	6 (2 - 9)	14 (5 - 21)	27 (12 - 43)
Other skin and subcutaneous diseases	12 (5 - 19)	0 (0 - 1)	0 (0 - 0)	4 (1 - 6)	3 (1 - 6)	4 (2 - 8)
Sudden infant death syndrome	734 (169 - 1,591)	734 (169 - 1,591)	--	--	--	--
Injuries	164,952 (150,287 - 174,169)	2,295 (1,676 - 2,984)	2,331 (1,976 - 2,799)	88,977 (83,181 - 93,784)	50,226 (43,791 - 54,739)	21,124 (18,343 - 23,060)
Transport injuries	31,239 (29,007 - 34,669)	322 (205 - 462)	699 (497 - 871)	19,057 (17,329 - 21,276)	7,829 (7,083 - 8,757)	3,332 (2,923 - 4,261)
Road injuries	26,793 (24,773 - 30,408)	290 (183 - 419)	612 (436 - 766)	16,280 (14,733 - 18,545)	6,736 (5,970 - 7,662)	2,875 (2,460 - 3,770)
Pedestrian road injuries	9,990 (7,491 - 13,882)	99 (54 - 163)	262 (175 - 356)	4,991 (3,523 - 7,885)	3,032 (2,235 - 4,015)	1,606 (1,135 - 2,049)

Web Table 31- Russia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	1,078 (514 - 1,498)	5 (2 - 11)	31 (11 - 51)	700 (323 - 1,032)	256 (117 - 368)	86 (42 - 126)
Motorcyclist road injuries	1,547 (946 - 2,289)	15 (7 - 28)	35 (17 - 57)	987 (616 - 1,510)	347 (206 - 544)	164 (81 - 265)
Motor vehicle road injuries	13,867 (10,336 - 16,814)	166 (94 - 246)	276 (185 - 372)	9,372 (6,858 - 11,316)	3,055 (2,195 - 3,896)	999 (703 - 1,612)
Other road injuries	310 (109 - 595)	4 (2 - 9)	8 (3 - 17)	230 (67 - 455)	48 (17 - 136)	20 (8 - 51)
Other transport injuries	4,446 (3,232 - 5,580)	32 (15 - 61)	87 (48 - 150)	2,777 (1,926 - 3,625)	1,093 (741 - 1,571)	457 (288 - 707)
Unintentional injuries	61,035 (54,170 - 73,387)	1,819 (1,314 - 2,407)	1,332 (1,068 - 1,903)	27,458 (24,251 - 36,623)	21,122 (17,444 - 24,222)	9,303 (8,335 - 11,085)
Falls	13,371 (11,164 - 16,106)	184 (122 - 268)	98 (74 - 126)	4,923 (4,192 - 6,251)	4,586 (3,469 - 5,476)	3,580 (2,933 - 4,618)
Drowning	14,347 (11,065 - 27,422)	379 (226 - 802)	773 (553 - 1,423)	8,660 (6,151 - 17,285)	3,684 (2,714 - 7,182)	851 (667 - 1,556)
Fire, heat, and hot substances	10,517 (7,623 - 12,956)	307 (193 - 462)	137 (82 - 189)	3,740 (2,876 - 4,786)	4,222 (2,791 - 5,530)	2,111 (1,458 - 2,643)
Poisonings	4,158 (3,267 - 5,607)	190 (117 - 300)	95 (59 - 129)	2,284 (1,836 - 3,213)	932 (713 - 1,407)	656 (454 - 850)
Exposure to mechanical forces	4,623 (4,121 - 6,438)	107 (70 - 163)	79 (58 - 102)	2,340 (1,995 - 3,603)	1,829 (1,563 - 2,441)	268 (226 - 341)
Unintentional firearm injuries	285 (233 - 343)	2 (1 - 3)	6 (3 - 8)	211 (168 - 263)	57 (40 - 76)	10 (6 - 14)
Unintentional suffocation	201 (144 - 279)	20 (7 - 52)	12 (6 - 24)	97 (62 - 147)	45 (28 - 69)	26 (16 - 44)
Other exposure to mechanical forces	4,138 (3,654 - 5,909)	85 (57 - 125)	61 (43 - 81)	2,032 (1,714 - 3,297)	1,728 (1,461 - 2,363)	232 (192 - 302)
Adverse effects of medical treatment	1,961 (1,565 - 2,622)	55 (35 - 108)	15 (11 - 23)	569 (449 - 865)	819 (609 - 1,126)	503 (324 - 634)
Animal contact	501 (398 - 899)	4 (2 - 8)	4 (3 - 6)	99 (77 - 178)	262 (198 - 472)	132 (94 - 253)
Venomous animal contact	133 (92 - 250)	1 (0 - 2)	2 (1 - 3)	42 (30 - 82)	73 (47 - 143)	15 (7 - 31)
Non-venomous animal contact	368 (287 - 640)	3 (1 - 7)	2 (1 - 4)	57 (42 - 99)	188 (139 - 340)	117 (84 - 221)
Foreign body	8,786 (3,817 - 12,988)	526 (265 - 810)	55 (28 - 84)	3,258 (1,200 - 5,201)	3,918 (1,486 - 6,316)	1,029 (617 - 1,826)
Pulmonary aspiration and foreign body in airway	8,744 (3,775 - 12,943)	524 (264 - 808)	53 (27 - 82)	3,242 (1,184 - 5,185)	3,906 (1,470 - 6,305)	1,019 (610 - 1,814)
Foreign body in other body part	42 (32 - 60)	1 (1 - 3)	2 (1 - 3)	16 (10 - 21)	12 (9 - 19)	10 (6 - 18)
Other unintentional injuries	2,771 (2,209 - 4,247)	67 (39 - 115)	76 (46 - 116)	1,584 (1,200 - 2,265)	870 (589 - 1,508)	174 (121 - 379)
Self-harm and interpersonal violence	72,678 (49,247 - 82,315)	153 (78 - 221)	299 (163 - 383)	42,463 (28,665 - 48,397)	21,275 (14,357 - 24,852)	8,488 (5,467 - 9,727)
Self-harm	48,284 (29,150 - 55,617)	--	178 (81 - 241)	27,313 (16,001 - 31,964)	14,213 (8,869 - 16,937)	6,581 (4,004 - 7,722)
Interpersonal violence	24,394 (15,343 - 29,587)	153 (78 - 221)	122 (69 - 161)	15,150 (9,572 - 18,634)	7,062 (4,166 - 9,143)	1,907 (1,090 - 2,358)
Assault by firearm	1,287 (574 - 2,384)	3 (1 - 5)	6 (3 - 12)	931 (400 - 1,721)	325 (134 - 616)	22 (11 - 44)
Assault by sharp object	6,977 (4,258 - 9,712)	32 (14 - 52)	14 (7 - 22)	3,962 (2,486 - 5,913)	2,044 (1,161 - 2,787)	925 (484 - 1,220)
Assault by other means	16,130 (9,887 - 20,192)	118 (60 - 172)	102 (57 - 137)	10,258 (6,282 - 12,908)	4,693 (2,644 - 6,253)	960 (529 - 1,257)

Web Table 31- Russia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	937,708 (921,673 - 953,001)	9,317 (7,064 - 12,018)	2,358 (1,972 - 2,799)	183,919 (180,255 - 187,611)	359,104 (352,113 - 366,325)	383,010 (378,025 - 388,339)
Communicable, maternal, neonatal, and nutritional diseases	55,053 (45,099 - 61,483)	4,787 (3,576 - 6,194)	164 (102 - 221)	22,987 (19,140 - 26,048)	20,671 (16,343 - 24,181)	6,445 (4,446 - 7,828)
HIV/AIDS and tuberculosis	26,497 (22,692 - 31,616)	29 (17 - 47)	6 (2 - 15)	15,321 (13,030 - 18,176)	9,615 (7,771 - 11,971)	1,526 (1,178 - 2,051)
Tuberculosis	12,075 (8,364 - 13,569)	8 (4 - 12)	2 (1 - 3)	5,974 (3,748 - 6,954)	5,357 (3,860 - 6,186)	733 (602 - 915)
HIV/AIDS	14,423 (10,797 - 19,740)	20 (10 - 38)	3 (0 - 13)	9,347 (7,237 - 12,093)	4,258 (2,679 - 6,605)	794 (465 - 1,275)
HIV/AIDS resulting in mycobacterial infection	993 (702 - 1,412)	1 (1 - 2)	0 (0 - 1)	640 (463 - 879)	298 (179 - 473)	54 (30 - 89)
HIV/AIDS resulting in other diseases	13,430 (10,044 - 18,409)	19 (9 - 35)	3 (0 - 12)	8,707 (6,715 - 11,283)	3,960 (2,504 - 6,115)	740 (433 - 1,188)
Diarrrhea, lower respiratory, and other common infectious diseases	24,509 (16,349 - 28,468)	1,338 (947 - 1,761)	139 (85 - 193)	7,457 (4,816 - 9,083)	10,795 (6,913 - 13,511)	4,780 (2,733 - 6,138)
Diarrheal diseases	220 (166 - 285)	118 (68 - 180)	2 (1 - 4)	28 (22 - 34)	44 (33 - 56)	29 (21 - 39)
Intestinal infectious diseases	109 (35 - 256)	19 (6 - 45)	14 (4 - 35)	45 (12 - 115)	20 (4 - 53)	11 (3 - 31)
Typhoid fever	79 (21 - 199)	13 (3 - 32)	10 (3 - 26)	34 (8 - 87)	15 (2 - 40)	8 (2 - 23)
Paratyphoid fever	23 (6 - 57)	4 (1 - 11)	3 (1 - 9)	10 (2 - 26)	4 (1 - 12)	2 (0 - 6)
Other intestinal infectious diseases	7 (2 - 15)	2 (0 - 7)	0 (0 - 3)	2 (0 - 6)	1 (0 - 5)	1 (0 - 4)
Lower respiratory infections	22,623 (14,318 - 26,580)	937 (641 - 1,281)	82 (44 - 120)	6,827 (4,180 - 8,448)	10,195 (6,272 - 12,892)	4,583 (2,545 - 5,949)
Upper respiratory infections	31 (9 - 65)	0 (0 - 1)	0 (0 - 0)	8 (1 - 22)	12 (1 - 38)	10 (0 - 34)
Otitis media	59 (51 - 69)	2 (1 - 3)	1 (0 - 1)	21 (18 - 25)	27 (20 - 35)	9 (6 - 12)
Meningitis	934 (818 - 1,081)	197 (116 - 314)	19 (12 - 25)	323 (278 - 381)	311 (262 - 367)	84 (66 - 101)
Pneumococcal meningitis	250 (192 - 325)	36 (21 - 62)	5 (3 - 8)	102 (69 - 139)	83 (45 - 130)	23 (15 - 33)
H influenzae type B meningitis	171 (128 - 226)	77 (43 - 120)	5 (2 - 8)	43 (26 - 64)	37 (18 - 60)	9 (5 - 14)
Meningococcal meningitis	194 (139 - 261)	46 (25 - 78)	5 (3 - 8)	71 (46 - 110)	55 (26 - 85)	16 (9 - 23)
Other meningitis	320 (230 - 414)	38 (18 - 74)	4 (2 - 6)	106 (49 - 166)	135 (81 - 189)	37 (24 - 52)
Encephalitis	485 (326 - 667)	57 (28 - 90)	19 (10 - 31)	191 (117 - 277)	179 (108 - 278)	39 (20 - 55)
Diphtheria	4 (0 - 16)	1 (0 - 5)	0 (0 - 3)	2 (0 - 10)	1 (0 - 8)	--
Whooping cough	7 (5 - 15)	3 (0 - 11)	1 (0 - 1)	3 (3 - 4)	1 (1 - 1)	--
Tetanus	6 (3 - 8)	0 (0 - 1)	1 (0 - 1)	3 (1 - 4)	2 (1 - 3)	1 (0 - 1)
Measles	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	30 (8 - 96)	3 (0 - 13)	1 (0 - 4)	5 (1 - 14)	4 (0 - 14)	17 (0 - 79)
Neglected tropical diseases and malaria	45 (40 - 49)	1 (1 - 2)	2 (1 - 3)	22 (19 - 25)	14 (13 - 16)	6 (5 - 6)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	25 (23 - 26)	0 (0 - 0)	0 (0 - 1)	11 (10 - 12)	9 (9 - 10)	4 (4 - 4)
Dengue	7 (6 - 11)	1 (0 - 1)	1 (0 - 1)	4 (3 - 6)	2 (1 - 3)	1 (0 - 1)
Rabies	6 (3 - 8)	0 (0 - 1)	1 (0 - 1)	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Other neglected tropical diseases	6 (5 - 8)	0 (0 - 1)	0 (0 - 0)	4 (2 - 5)	2 (1 - 2)	1 (0 - 1)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Russia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	3,365 (2,513 - 4,524)	3,365 (2,513 - 4,524)	--	--	--	--
Neonatal preterm birth complications	1,075 (653 - 1,676)	1,075 (653 - 1,676)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	603 (366 - 1,092)	603 (366 - 1,092)	--	--	--	--
Neonatal sepsis and other neonatal infections	275 (113 - 621)	275 (113 - 621)	--	--	--	--
Hemolytic disease and other neonatal jaundice	42 (16 - 90)	42 (16 - 90)	--	--	--	--
Other neonatal disorders	1,370 (756 - 1,989)	1,370 (756 - 1,989)	--	--	--	--
Nutritional deficiencies	488 (325 - 775)	34 (17 - 50)	13 (6 - 19)	131 (91 - 213)	197 (135 - 335)	112 (69 - 173)
Protein-energy malnutrition	238 (142 - 405)	26 (12 - 41)	8 (3 - 13)	72 (44 - 130)	103 (61 - 192)	28 (11 - 57)
Iodine deficiency	17 (2 - 52)	0 (0 - 3)	0 (0 - 2)	5 (0 - 16)	7 (0 - 32)	5 (0 - 26)
Iron-deficiency anemia	203 (104 - 357)	7 (2 - 17)	4 (1 - 8)	45 (20 - 84)	76 (36 - 139)	71 (37 - 114)
Other nutritional deficiencies	30 (11 - 56)	1 (0 - 1)	0 (0 - 1)	9 (3 - 16)	12 (4 - 21)	8 (3 - 19)
Other communicable, maternal, neonatal, and nutritional diseases	149 (123 - 193)	21 (10 - 36)	4 (2 - 5)	56 (45 - 75)	49 (38 - 65)	20 (14 - 30)
Sexually transmitted diseases excluding HIV	28 (16 - 49)	9 (1 - 23)	1 (0 - 2)	7 (5 - 13)	8 (4 - 14)	2 (1 - 5)
Syphilis	22 (11 - 40)	9 (1 - 23)	1 (0 - 2)	4 (3 - 7)	6 (3 - 10)	2 (1 - 4)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	3 (2 - 6)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	0 (0 - 1)
Other sexually transmitted diseases	2 (2 - 4)	--	0 (0 - 0)	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)
Hepatitis	97 (81 - 119)	7 (4 - 11)	2 (1 - 3)	43 (34 - 58)	33 (24 - 45)	13 (9 - 18)
Acute hepatitis A	17 (5 - 33)	2 (1 - 5)	1 (0 - 2)	10 (3 - 22)	3 (1 - 7)	1 (0 - 2)
Acute hepatitis B	77 (56 - 101)	4 (2 - 8)	1 (0 - 2)	31 (20 - 45)	29 (20 - 41)	12 (8 - 16)
Acute hepatitis C	3 (1 - 9)	--	0 (0 - 0)	2 (0 - 4)	1 (0 - 4)	0 (0 - 1)
Other infectious diseases	24 (15 - 49)	4 (2 - 9)	1 (0 - 2)	6 (4 - 12)	8 (5 - 18)	5 (3 - 12)
Non-communicable diseases	756,118 (739,808 - 778,662)	3,182 (2,363 - 4,129)	647 (485 - 792)	87,115 (82,110 - 95,221)	299,462 (291,172 - 310,215)	365,711 (360,413 - 371,227)
Neoplasms	158,516 (150,331 - 167,099)	234 (149 - 347)	305 (215 - 389)	12,069 (11,080 - 13,557)	81,906 (76,429 - 87,676)	64,001 (60,489 - 67,536)
Esophageal cancer	5,527 (4,685 - 7,036)	--	--	322 (235 - 504)	3,432 (2,782 - 4,287)	1,773 (1,486 - 2,407)
Stomach cancer	19,280 (17,530 - 22,003)	--	--	1,335 (1,132 - 1,634)	9,559 (8,502 - 11,390)	8,386 (7,334 - 9,597)
Liver cancer	5,383 (3,924 - 8,290)	--	6 (3 - 10)	398 (262 - 608)	2,872 (2,069 - 4,302)	2,107 (1,402 - 3,413)
Liver cancer due to hepatitis B	938 (451 - 1,591)	--	2 (1 - 4)	105 (57 - 173)	540 (224 - 915)	292 (149 - 515)
Liver cancer due to hepatitis C	2,560 (1,568 - 4,010)	--	1 (0 - 2)	175 (94 - 284)	1,388 (844 - 2,216)	996 (579 - 1,664)
Liver cancer due to alcohol use	1,564 (1,027 - 2,410)	--	--	79 (42 - 133)	764 (472 - 1,194)	722 (456 - 1,108)
Liver cancer due to other causes	320 (151 - 561)	--	3 (1 - 5)	39 (19 - 65)	180 (81 - 321)	98 (45 - 185)
Larynx cancer	4,099 (3,326 - 5,924)	--	--	300 (213 - 566)	2,628 (2,101 - 3,821)	1,171 (850 - 1,592)
Tracheal, bronchus and lung cancer	45,246 (39,378 - 50,410)	--	--	2,261 (1,777 - 2,763)	26,706 (22,805 - 30,437)	16,279 (14,041 - 18,293)
Breast cancer	213 (44 - 300)	--	--	22 (7 - 39)	102 (22 - 161)	89 (14 - 138)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	10,135 (6,449 - 12,415)	--	--	83 (55 - 115)	2,999 (1,808 - 3,914)	7,053 (4,330 - 8,807)

Web Table 31- Russia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	18,842 (17,720 - 20,127)	--	--	956 (854 - 1,078)	7,809 (7,216 - 8,440)	10,077 (9,174 - 11,162)
Lip and oral cavity cancer	4,671 (3,291 - 5,305)	--	--	486 (370 - 590)	3,005 (2,098 - 3,538)	1,181 (792 - 1,429)
Nasopharynx cancer	279 (223 - 385)	--	1 (1 - 2)	46 (31 - 67)	166 (126 - 241)	66 (47 - 94)
Other pharynx cancer	2,832 (2,010 - 3,589)	--	--	262 (193 - 371)	2,048 (1,381 - 2,648)	523 (384 - 680)
Gallbladder and biliary tract cancer	1,123 (808 - 1,684)	--	--	65 (45 - 113)	481 (345 - 760)	578 (404 - 844)
Pancreatic cancer	8,957 (8,337 - 9,581)	--	--	829 (709 - 957)	4,989 (4,518 - 5,525)	3,139 (2,818 - 3,485)
Malignant skin melanoma	1,625 (838 - 2,702)	--	--	343 (180 - 590)	789 (408 - 1,308)	493 (236 - 843)
Non-melanoma skin cancer	815 (498 - 1,237)	--	--	72 (46 - 117)	293 (177 - 451)	450 (269 - 692)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	317 (230 - 419)	--	--	195 (127 - 262)	63 (44 - 89)	59 (42 - 90)
Kidney cancer	5,686 (4,842 - 6,542)	14 (7 - 23)	8 (4 - 15)	441 (345 - 556)	3,298 (2,685 - 3,977)	1,925 (1,574 - 2,342)
Bladder cancer	5,254 (4,538 - 6,396)	--	--	128 (100 - 179)	1,908 (1,611 - 2,408)	3,218 (2,721 - 3,909)
Brain and nervous system cancer	3,729 (2,860 - 4,576)	58 (29 - 105)	90 (58 - 130)	984 (748 - 1,217)	2,044 (1,578 - 2,634)	554 (351 - 704)
Thyroid cancer	651 (540 - 808)	--	0 (0 - 1)	75 (58 - 97)	329 (262 - 427)	247 (198 - 314)
Mesothelioma	204 (138 - 316)	--	--	18 (11 - 30)	95 (59 - 161)	91 (49 - 149)
Hodgkin lymphoma	603 (477 - 1,034)	2 (1 - 5)	5 (2 - 11)	269 (198 - 455)	227 (162 - 409)	99 (70 - 180)
Non-Hodgkin lymphoma	2,943 (1,318 - 3,688)	17 (8 - 31)	30 (16 - 50)	454 (218 - 572)	1,395 (603 - 1,808)	1,047 (445 - 1,408)
Multiple myeloma	926 (500 - 1,448)	--	--	87 (45 - 139)	513 (267 - 839)	325 (171 - 514)
Leukemia	3,806 (3,267 - 4,168)	77 (43 - 123)	98 (66 - 133)	669 (547 - 758)	1,556 (1,286 - 1,781)	1,406 (1,190 - 1,610)
Other neoplasms	5,368 (3,611 - 6,240)	67 (29 - 108)	65 (33 - 96)	968 (599 - 1,177)	2,601 (1,658 - 3,131)	1,666 (1,148 - 2,190)
Cardiovascular diseases	468,279 (452,975 - 481,589)	87 (60 - 117)	58 (41 - 75)	44,285 (41,042 - 47,470)	172,866 (165,608 - 179,766)	250,984 (243,916 - 257,739)
Rheumatic heart disease	1,435 (982 - 3,178)	0 (0 - 1)	2 (1 - 4)	365 (196 - 980)	837 (546 - 1,877)	231 (154 - 384)
Ischemic heart disease	256,212 (232,195 - 279,093)	2 (1 - 4)	2 (1 - 3)	17,979 (15,278 - 22,326)	96,403 (86,755 - 106,046)	141,826 (127,970 - 155,491)
Cerebrovascular disease	144,867 (125,707 - 168,925)	6 (3 - 9)	7 (4 - 10)	6,404 (4,805 - 8,061)	44,428 (37,348 - 52,938)	94,022 (82,076 - 109,675)
Ischemic stroke	115,629 (100,042 - 136,462)	0 (0 - 1)	0 (0 - 0)	1,706 (1,089 - 2,424)	29,688 (24,187 - 36,377)	84,235 (73,068 - 99,442)
Hemorrhagic stroke	29,238 (21,781 - 36,149)	6 (3 - 9)	6 (4 - 9)	4,699 (3,474 - 5,913)	14,740 (10,914 - 18,942)	9,787 (6,618 - 13,012)
Hypertensive heart disease	5,917 (3,136 - 9,063)	1 (0 - 1)	1 (0 - 1)	478 (307 - 723)	2,587 (1,459 - 3,785)	2,852 (1,163 - 4,860)
Cardiomyopathy and myocarditis	49,548 (33,069 - 60,647)	63 (43 - 87)	38 (26 - 50)	17,633 (13,180 - 20,640)	24,316 (15,991 - 31,021)	7,498 (3,397 - 10,539)
Atrial fibrillation and flutter	897 (702 - 1,138)	--	--	23 (17 - 31)	201 (150 - 260)	673 (514 - 886)
Aortic aneurysm	3,672 (3,007 - 4,540)	--	--	420 (275 - 537)	1,642 (1,256 - 2,089)	1,611 (1,346 - 2,019)
Peripheral vascular disease	34 (26 - 46)	--	--	3 (2 - 6)	14 (10 - 21)	16 (11 - 23)
Endocarditis	844 (123 - 2,075)	8 (2 - 19)	5 (2 - 10)	298 (52 - 715)	373 (46 - 974)	160 (16 - 427)
Other cardiovascular and circulatory diseases	4,853 (2,473 - 5,736)	7 (3 - 12)	4 (2 - 6)	682 (332 - 854)	2,065 (1,158 - 2,524)	2,095 (968 - 2,594)
Chronic respiratory diseases	23,669 (21,009 - 34,844)	8 (5 - 12)	8 (6 - 11)	1,006 (820 - 1,657)	7,869 (6,621 - 12,869)	14,778 (13,059 - 20,798)
Chronic obstructive pulmonary disease	21,376 (18,693 - 31,196)	4 (2 - 6)	2 (1 - 3)	724 (567 - 1,182)	6,893 (5,707 - 10,967)	13,754 (12,065 - 19,204)
Pneumoconiosis	184 (112 - 269)	0 (0 - 0)	0 (0 - 1)	12 (6 - 18)	97 (60 - 161)	74 (41 - 113)
Silicosis	73 (36 - 124)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	36 (19 - 60)	34 (15 - 65)
Asbestosis	30 (15 - 48)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	19 (9 - 33)	8 (3 - 16)
Coal workers pneumoconiosis	19 (8 - 34)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	10 (5 - 20)	6 (2 - 13)
Other pneumoconiosis	61 (30 - 112)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	32 (15 - 67)	25 (11 - 47)

Web Table 31- Russia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	1,084 (909 - 1,607)	0 (0 - 1)	4 (2 - 5)	123 (97 - 192)	439 (346 - 676)	517 (406 - 719)
Interstitial lung disease and pulmonary sarcoidosis	881 (303 - 2,266)	0 (0 - 1)	1 (0 - 1)	81 (32 - 217)	399 (142 - 1,086)	400 (117 - 1,053)
Other chronic respiratory diseases	144 (99 - 210)	3 (2 - 5)	1 (1 - 2)	67 (43 - 103)	41 (23 - 68)	33 (19 - 52)
Cirrhosis	25,285 (23,588 - 27,088)	7 (4 - 11)	8 (6 - 11)	9,214 (8,225 - 10,176)	12,913 (11,604 - 14,211)	3,143 (2,825 - 3,512)
Cirrhosis due to hepatitis B	3,771 (2,380 - 5,463)	0 (0 - 0)	1 (0 - 2)	1,423 (880 - 2,099)	1,897 (1,169 - 2,841)	449 (272 - 682)
Cirrhosis due to hepatitis C	7,494 (4,383 - 10,552)	1 (0 - 2)	2 (1 - 3)	2,616 (1,524 - 3,788)	3,919 (2,089 - 5,657)	956 (539 - 1,325)
Cirrhosis due to alcohol use	11,752 (8,944 - 14,775)	--	--	3,924 (2,908 - 5,054)	6,242 (4,580 - 7,961)	1,587 (1,199 - 2,025)
Cirrhosis due to other causes	2,269 (1,457 - 3,230)	6 (4 - 10)	5 (4 - 7)	1,252 (747 - 1,822)	855 (444 - 1,391)	151 (79 - 243)
Digestive diseases	18,650 (12,830 - 20,630)	21 (13 - 32)	13 (8 - 17)	4,594 (3,360 - 5,186)	7,705 (5,072 - 8,849)	6,316 (4,030 - 7,284)
Peptic ulcer disease	4,395 (2,487 - 6,108)	1 (0 - 1)	1 (0 - 1)	853 (566 - 1,242)	2,119 (1,135 - 2,955)	1,422 (653 - 2,157)
Gastritis and duodenitis	213 (99 - 325)	0 (0 - 1)	1 (0 - 1)	53 (27 - 94)	95 (42 - 154)	64 (27 - 102)
Appendicitis	213 (134 - 334)	4 (2 - 8)	2 (1 - 4)	46 (29 - 81)	81 (47 - 125)	80 (41 - 131)
Paralytic ileus and intestinal obstruction	1,390 (855 - 2,638)	9 (4 - 15)	3 (2 - 5)	257 (154 - 552)	534 (320 - 1,088)	587 (323 - 1,085)
Inguinal, femoral, and abdominal hernia	376 (150 - 585)	1 (0 - 2)	1 (0 - 1)	29 (14 - 47)	118 (46 - 187)	228 (79 - 370)
Inflammatory bowel disease	607 (378 - 1,228)	2 (1 - 4)	1 (0 - 1)	104 (64 - 213)	277 (166 - 580)	223 (123 - 489)
Vascular intestinal disorders	3,391 (1,523 - 6,129)	0 (0 - 1)	1 (0 - 2)	153 (55 - 332)	1,459 (615 - 2,675)	1,778 (819 - 3,097)
Gallbladder and biliary diseases	1,231 (814 - 1,711)	0 (0 - 1)	1 (0 - 1)	73 (50 - 104)	268 (185 - 430)	889 (542 - 1,253)
Pancreatitis	6,061 (3,590 - 7,632)	1 (0 - 2)	1 (0 - 2)	2,734 (1,843 - 3,284)	2,444 (1,299 - 3,333)	881 (402 - 1,289)
Other digestive diseases	771 (134 - 1,073)	2 (1 - 4)	2 (1 - 3)	293 (59 - 429)	311 (48 - 451)	164 (21 - 245)
Neurological disorders	24,825 (19,210 - 30,087)	71 (45 - 101)	44 (33 - 59)	915 (747 - 1,305)	2,160 (1,758 - 2,758)	21,634 (15,931 - 26,939)
Alzheimer disease and other dementias	22,591 (16,790 - 27,879)	--	--	5 (1 - 15)	1,348 (958 - 1,902)	21,238 (15,561 - 26,546)
Parkinson disease	231 (183 - 274)	--	--	4 (3 - 6)	61 (45 - 75)	166 (130 - 202)
Epilepsy	689 (541 - 1,049)	11 (6 - 21)	22 (15 - 36)	456 (344 - 735)	175 (133 - 264)	25 (18 - 39)
Multiple sclerosis	295 (179 - 669)	--	--	140 (87 - 335)	132 (73 - 289)	22 (13 - 52)
Other neurological disorders	1,019 (755 - 1,224)	60 (36 - 86)	22 (13 - 30)	309 (215 - 402)	444 (324 - 562)	183 (140 - 269)
Mental and substance use disorders	23,408 (19,604 - 34,661)	1 (1 - 3)	0 (0 - 0)	12,762 (10,740 - 19,405)	9,633 (7,070 - 14,871)	1,012 (564 - 1,266)
Schizophrenia	70 (48 - 124)	--	--	26 (16 - 45)	32 (20 - 62)	12 (7 - 23)
Alcohol use disorders	18,456 (13,218 - 28,637)	--	--	9,081 (7,119 - 15,463)	8,529 (5,602 - 13,139)	846 (376 - 1,110)
Drug use disorders	4,873 (3,822 - 8,224)	1 (1 - 3)	--	3,647 (2,879 - 5,524)	1,071 (748 - 2,551)	154 (110 - 225)
Opioid use disorders	2,131 (1,641 - 3,567)	1 (0 - 1)	--	1,627 (1,257 - 2,478)	435 (295 - 1,039)	69 (48 - 105)
Cocaine use disorders	116 (85 - 177)	0 (0 - 0)	--	94 (68 - 136)	19 (12 - 48)	3 (2 - 5)
Amphetamine use disorders	101 (76 - 159)	0 (0 - 0)	--	76 (56 - 110)	22 (14 - 50)	3 (2 - 5)
Other drug use disorders	2,526 (1,993 - 4,283)	1 (0 - 1)	--	1,851 (1,444 - 2,837)	595 (414 - 1,406)	79 (56 - 116)
Eating disorders	8 (4 - 13)	--	0 (0 - 0)	8 (4 - 13)	--	--
Anorexia nervosa	8 (4 - 13)	--	0 (0 - 0)	8 (4 - 13)	--	--
Diabetes, urogenital, blood, and endocrine diseases	8,983 (8,358 - 11,212)	75 (49 - 113)	29 (22 - 39)	1,624 (1,440 - 2,443)	3,749 (3,383 - 4,745)	3,507 (3,122 - 3,998)
Diabetes mellitus	2,710 (2,510 - 2,912)	2 (1 - 3)	5 (3 - 6)	489 (439 - 545)	1,181 (1,040 - 1,336)	1,034 (907 - 1,174)
Acute glomerulonephritis	114 (69 - 235)	1 (0 - 2)	1 (1 - 1)	43 (26 - 90)	53 (30 - 109)	16 (7 - 38)
Chronic kidney disease	2,435 (2,130 - 3,904)	3 (2 - 4)	4 (3 - 5)	537 (432 - 1,142)	1,143 (958 - 1,862)	749 (641 - 938)
Chronic kidney disease due to diabetes mellitus	71 (43 - 174)	0 (0 - 1)	1 (0 - 1)	26 (12 - 58)	29 (16 - 73)	15 (8 - 52)

Web Table 31- Russia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	915 (521 - 1,228)	1 (0 - 1)	0 (0 - 1)	103 (55 - 192)	440 (255 - 672)	371 (190 - 486)
Chronic kidney disease due to glomerulonephritis	523 (355 - 734)	1 (0 - 1)	1 (1 - 2)	202 (152 - 344)	241 (142 - 321)	79 (41 - 116)
Chronic kidney disease due to other causes	926 (647 - 2,085)	1 (1 - 2)	1 (1 - 3)	206 (128 - 612)	434 (267 - 1,015)	283 (180 - 518)
Urinary diseases and male infertility	3,278 (2,782 - 4,107)	8 (6 - 12)	5 (3 - 6)	426 (361 - 607)	1,210 (1,006 - 1,591)	1,630 (1,210 - 2,037)
Interstitial nephritis and urinary tract infections	2,418 (2,018 - 3,299)	7 (5 - 11)	3 (2 - 5)	342 (276 - 542)	883 (691 - 1,311)	1,182 (919 - 1,643)
Urolithiasis	440 (316 - 753)	--	1 (0 - 1)	29 (19 - 49)	154 (103 - 273)	257 (168 - 464)
Other urinary diseases	421 (90 - 720)	1 (0 - 2)	1 (0 - 2)	54 (13 - 92)	173 (35 - 303)	192 (35 - 348)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	46 (27 - 84)	5 (3 - 8)	4 (2 - 7)	24 (9 - 51)	8 (5 - 13)	6 (4 - 9)
Thalassemias	19 (9 - 36)	4 (2 - 6)	3 (2 - 5)	12 (4 - 27)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	24 (16 - 42)	1 (0 - 1)	1 (0 - 1)	10 (4 - 20)	8 (5 - 12)	6 (4 - 9)
Endocrine, metabolic, blood, and immune disorders	399 (311 - 651)	56 (34 - 90)	11 (7 - 18)	105 (77 - 188)	154 (114 - 265)	73 (51 - 114)
Musculoskeletal disorders	842 (644 - 1,462)	--	13 (6 - 20)	248 (160 - 363)	351 (249 - 603)	230 (148 - 481)
Rheumatoid arthritis	331 (222 - 607)	--	3 (1 - 6)	56 (32 - 92)	157 (94 - 287)	115 (64 - 257)
Other musculoskeletal disorders	511 (363 - 857)	--	10 (4 - 15)	192 (118 - 288)	194 (127 - 334)	115 (67 - 236)
Other non-communicable diseases	3,661 (2,894 - 4,596)	2,677 (1,944 - 3,573)	169 (112 - 225)	399 (337 - 510)	311 (245 - 359)	106 (60 - 126)
Congenital anomalies	3,095 (2,411 - 3,994)	2,300 (1,685 - 3,141)	168 (111 - 225)	357 (294 - 500)	217 (176 - 255)	53 (42 - 64)
Neural tube defects	376 (189 - 696)	325 (144 - 619)	32 (15 - 55)	14 (9 - 21)	5 (3 - 7)	1 (0 - 2)
Congenital heart anomalies	1,094 (786 - 1,579)	814 (541 - 1,212)	48 (27 - 74)	147 (95 - 246)	75 (51 - 97)	10 (6 - 14)
Cleft lip and cleft palate	16 (4 - 41)	16 (4 - 41)	--	--	--	--
Down syndrome	124 (70 - 191)	45 (18 - 98)	11 (4 - 19)	45 (26 - 65)	22 (14 - 32)	1 (1 - 2)
Chromosomal unbalanced rearrangements	81 (48 - 126)	59 (32 - 102)	8 (2 - 16)	9 (6 - 13)	3 (2 - 5)	2 (1 - 3)
Other congenital anomalies	1,405 (1,005 - 1,978)	1,041 (676 - 1,543)	70 (40 - 106)	142 (112 - 196)	112 (89 - 140)	40 (32 - 49)
Skin and subcutaneous diseases	190 (47 - 250)	1 (0 - 1)	1 (0 - 1)	42 (8 - 63)	94 (23 - 126)	52 (15 - 69)
Cellulitis	89 (18 - 120)	0 (0 - 1)	0 (0 - 0)	22 (3 - 32)	44 (8 - 61)	23 (6 - 33)
Pyoderma	80 (24 - 129)	0 (0 - 0)	0 (0 - 0)	16 (4 - 30)	41 (12 - 66)	23 (7 - 34)
Decubitus ulcer	17 (5 - 28)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	8 (2 - 13)	6 (2 - 10)
Other skin and subcutaneous diseases	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (0 - 2)	0 (0 - 1)
Sudden infant death syndrome	377 (52 - 986)	377 (52 - 986)	--	--	--	--
Injuries	126,537 (110,958 - 135,336)	1,348 (946 - 1,831)	1,547 (1,293 - 1,875)	73,817 (67,020 - 78,606)	38,971 (31,800 - 43,100)	10,854 (8,286 - 12,204)
Transport injuries	22,504 (20,658 - 24,316)	176 (108 - 265)	429 (290 - 556)	15,066 (13,547 - 16,642)	5,347 (4,784 - 5,937)	1,486 (1,298 - 1,699)
Road injuries	19,038 (17,308 - 20,785)	158 (95 - 242)	373 (255 - 489)	12,728 (11,334 - 14,308)	4,521 (3,873 - 5,106)	1,259 (1,055 - 1,480)
Pedestrian road injuries	6,584 (3,947 - 10,237)	55 (23 - 100)	159 (83 - 239)	3,766 (2,292 - 6,489)	1,962 (1,187 - 2,905)	642 (368 - 901)

Web Table 31- Russia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	873 (325 - 1,302)	3 (1 - 7)	23 (5 - 43)	592 (224 - 928)	198 (68 - 310)	57 (21 - 94)
Motorcyclist road injuries	1,131 (637 - 1,755)	8 (3 - 17)	21 (8 - 42)	785 (431 - 1,268)	241 (125 - 392)	76 (36 - 127)
Motor vehicle road injuries	10,170 (7,080 - 12,852)	88 (46 - 144)	163 (94 - 242)	7,368 (5,111 - 9,290)	2,081 (1,312 - 2,898)	470 (273 - 761)
Other road injuries	280 (80 - 571)	3 (1 - 8)	6 (2 - 15)	217 (56 - 443)	39 (10 - 127)	15 (4 - 44)
Other transport injuries	3,465 (2,405 - 4,497)	18 (5 - 42)	56 (26 - 115)	2,338 (1,548 - 3,135)	826 (511 - 1,266)	227 (131 - 366)
Unintentional injuries	46,350 (40,259 - 57,187)	1,091 (748 - 1,504)	926 (729 - 1,323)	23,217 (20,234 - 31,528)	16,707 (13,494 - 19,692)	4,409 (3,756 - 5,155)
Falls	9,527 (7,442 - 11,470)	114 (70 - 177)	66 (48 - 91)	4,136 (3,419 - 5,468)	3,674 (2,589 - 4,501)	1,537 (1,051 - 1,851)
Drowning	12,004 (9,085 - 23,531)	243 (133 - 541)	557 (390 - 1,031)	7,600 (5,339 - 15,560)	3,116 (2,099 - 6,028)	488 (314 - 875)
Fire, heat, and hot substances	7,315 (5,001 - 9,360)	175 (93 - 286)	82 (46 - 120)	2,996 (2,200 - 3,995)	3,190 (1,899 - 4,337)	872 (537 - 1,156)
Poisonings	3,018 (2,257 - 4,320)	105 (55 - 176)	54 (26 - 74)	1,835 (1,403 - 2,763)	712 (526 - 1,153)	313 (196 - 415)
Exposure to mechanical forces	3,957 (3,486 - 5,371)	60 (36 - 102)	54 (37 - 71)	2,079 (1,743 - 3,141)	1,588 (1,334 - 2,034)	176 (145 - 224)
Unintentional firearm injuries	269 (218 - 327)	1 (1 - 2)	4 (2 - 7)	201 (157 - 252)	54 (37 - 73)	9 (5 - 13)
Unintentional suffocation	160 (106 - 226)	16 (4 - 48)	10 (4 - 22)	88 (54 - 138)	35 (19 - 58)	12 (6 - 22)
Other exposure to mechanical forces	3,528 (3,080 - 4,886)	43 (28 - 66)	39 (26 - 54)	1,791 (1,473 - 2,817)	1,499 (1,252 - 1,977)	155 (126 - 202)
Adverse effects of medical treatment	979 (753 - 1,497)	31 (18 - 61)	8 (6 - 14)	335 (255 - 557)	422 (286 - 644)	183 (115 - 251)
Animal contact	306 (240 - 523)	2 (1 - 3)	3 (2 - 4)	72 (54 - 136)	166 (120 - 268)	64 (46 - 96)
Venomous animal contact	80 (58 - 157)	1 (0 - 2)	1 (0 - 2)	31 (22 - 71)	43 (26 - 81)	4 (2 - 8)
Non-venomous animal contact	226 (172 - 355)	1 (0 - 2)	2 (1 - 3)	40 (29 - 66)	124 (83 - 203)	60 (42 - 87)
Foreign body	7,041 (2,581 - 11,004)	316 (130 - 527)	42 (18 - 70)	2,815 (946 - 4,691)	3,187 (1,057 - 5,441)	682 (350 - 1,407)
Pulmonary aspiration and foreign body in airway	7,021 (2,560 - 10,984)	316 (129 - 526)	41 (17 - 69)	2,806 (936 - 4,684)	3,181 (1,051 - 5,437)	677 (346 - 1,401)
Foreign body in other body part	20 (13 - 37)	1 (0 - 1)	1 (0 - 1)	8 (5 - 15)	5 (3 - 10)	5 (3 - 10)
Other unintentional injuries	2,202 (1,764 - 2,738)	46 (22 - 82)	60 (32 - 98)	1,349 (1,009 - 1,782)	653 (417 - 975)	94 (64 - 137)
Self-harm and interpersonal violence	57,683 (34,950 - 67,019)	80 (34 - 124)	192 (90 - 260)	35,534 (22,111 - 41,281)	16,917 (10,070 - 20,544)	4,960 (2,474 - 6,052)
Self-harm	39,688 (21,564 - 46,361)	--	130 (53 - 188)	23,690 (12,947 - 28,273)	11,722 (6,373 - 14,358)	4,146 (1,900 - 5,136)
Interpersonal violence	17,995 (9,729 - 22,756)	80 (34 - 124)	62 (28 - 91)	11,845 (6,416 - 15,238)	5,195 (2,525 - 7,012)	813 (378 - 1,079)
Assault by firearm	1,178 (452 - 2,228)	1 (0 - 2)	4 (1 - 8)	870 (323 - 1,637)	294 (108 - 577)	10 (3 - 20)
Assault by sharp object	4,289 (2,097 - 6,901)	14 (5 - 26)	6 (2 - 11)	2,729 (1,320 - 4,543)	1,190 (504 - 1,873)	350 (155 - 541)
Assault by other means	12,528 (6,614 - 16,177)	65 (27 - 101)	53 (24 - 77)	8,246 (4,342 - 10,645)	3,711 (1,804 - 5,121)	453 (193 - 654)

Web Table 31- Russia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	916,642 (899,182 - 936,320)	6,938 (5,433 - 8,846)	1,443 (1,257 - 1,671)	57,128 (55,542 - 58,989)	179,985 (175,694 - 184,868)	671,148 (658,828 - 684,572)
Communicable, maternal, neonatal, and nutritional diseases	18,850 (14,084 - 21,290)	3,441 (2,591 - 4,559)	149 (111 - 191)	5,354 (3,942 - 6,262)	4,549 (3,157 - 5,369)	5,357 (3,356 - 6,605)
HIV/AIDS and tuberculosis	4,469 (3,134 - 5,997)	27 (16 - 45)	5 (2 - 15)	2,621 (1,772 - 3,466)	1,340 (897 - 1,887)	476 (349 - 633)
Tuberculosis	2,754 (1,332 - 3,200)	8 (3 - 11)	2 (1 - 3)	1,432 (553 - 1,731)	917 (461 - 1,156)	396 (286 - 488)
HIV/AIDS	1,715 (903 - 3,196)	20 (10 - 37)	3 (0 - 13)	1,189 (680 - 2,046)	423 (159 - 946)	81 (19 - 221)
HIV/AIDS resulting in mycobacterial infection	85 (43 - 162)	1 (0 - 2)	0 (0 - 0)	59 (32 - 104)	21 (8 - 47)	4 (1 - 11)
HIV/AIDS resulting in other diseases	1,630 (858 - 3,029)	19 (9 - 35)	3 (0 - 12)	1,129 (647 - 1,938)	402 (151 - 901)	77 (18 - 211)
Diarrhea, lower respiratory, and other common infectious diseases	11,007 (7,211 - 12,617)	1,024 (734 - 1,387)	126 (90 - 164)	2,287 (1,480 - 2,651)	2,969 (1,856 - 3,576)	4,601 (2,640 - 5,801)
Diarrheal diseases	179 (137 - 233)	85 (49 - 136)	2 (1 - 4)	12 (9 - 15)	24 (18 - 32)	57 (41 - 80)
Intestinal infectious diseases	127 (43 - 289)	20 (6 - 47)	14 (4 - 35)	39 (11 - 94)	26 (6 - 73)	27 (8 - 75)
Typhoid fever	93 (28 - 223)	14 (3 - 35)	11 (3 - 26)	29 (7 - 74)	20 (4 - 57)	20 (5 - 59)
Paratyphoid fever	27 (8 - 64)	5 (1 - 13)	3 (1 - 8)	8 (2 - 22)	5 (1 - 15)	5 (1 - 16)
Other intestinal infectious diseases	6 (2 - 13)	1 (0 - 5)	0 (0 - 2)	2 (0 - 5)	1 (0 - 5)	2 (0 - 6)
Lower respiratory infections	9,609 (5,825 - 11,201)	719 (489 - 1,010)	77 (50 - 104)	1,957 (1,135 - 2,327)	2,605 (1,457 - 3,187)	4,251 (2,325 - 5,419)
Upper respiratory infections	25 (6 - 75)	0 (0 - 1)	0 (0 - 0)	3 (0 - 7)	6 (0 - 20)	16 (1 - 63)
Otitis media	57 (48 - 67)	1 (1 - 2)	1 (0 - 1)	11 (9 - 12)	23 (18 - 30)	21 (15 - 29)
Meningitis	607 (502 - 691)	155 (107 - 211)	17 (12 - 23)	130 (111 - 177)	170 (137 - 203)	133 (76 - 163)
Pneumococcal meningitis	147 (110 - 186)	27 (17 - 39)	4 (2 - 7)	34 (20 - 64)	46 (27 - 69)	36 (19 - 52)
H influenzae type B meningitis	117 (92 - 148)	60 (40 - 86)	5 (3 - 7)	18 (10 - 29)	20 (11 - 28)	15 (9 - 24)
Meningococcal meningitis	132 (102 - 167)	36 (23 - 52)	5 (3 - 7)	30 (19 - 51)	35 (20 - 53)	27 (12 - 42)
Other meningitis	210 (146 - 261)	33 (20 - 51)	4 (2 - 6)	49 (23 - 68)	70 (40 - 98)	55 (32 - 75)
Encephalitis	323 (216 - 445)	36 (20 - 57)	13 (8 - 23)	123 (76 - 179)	106 (64 - 165)	47 (20 - 66)
Diphtheria	2 (0 - 7)	1 (0 - 4)	0 (0 - 3)	1 (0 - 3)	0 (0 - 3)	--
Whooping cough	8 (5 - 18)	3 (0 - 12)	1 (0 - 1)	3 (3 - 4)	1 (1 - 1)	--
Tetanus	8 (4 - 10)	0 (0 - 1)	1 (0 - 1)	3 (1 - 4)	2 (1 - 3)	2 (1 - 4)
Measles	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	62 (10 - 262)	3 (0 - 12)	1 (0 - 3)	6 (1 - 16)	5 (0 - 18)	48 (1 - 248)
Neglected tropical diseases and malaria	45 (40 - 51)	1 (1 - 2)	2 (1 - 3)	17 (14 - 19)	13 (11 - 15)	12 (11 - 14)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	21 (19 - 22)	0 (0 - 0)	0 (0 - 0)	5 (5 - 6)	7 (6 - 7)	8 (8 - 9)
Dengue	8 (6 - 13)	0 (0 - 1)	1 (0 - 1)	4 (3 - 6)	2 (2 - 3)	1 (1 - 2)
Rabies	7 (4 - 9)	0 (0 - 1)	1 (0 - 1)	3 (2 - 4)	2 (1 - 3)	1 (1 - 2)
Other neglected tropical diseases	9 (7 - 12)	1 (0 - 1)	0 (0 - 1)	4 (3 - 6)	2 (1 - 4)	1 (1 - 2)
Maternal disorders	291 (234 - 351)	--	0 (0 - 0)	291 (234 - 351)	--	--
Maternal hemorrhage	35 (26 - 44)	--	0 (0 - 0)	35 (26 - 44)	--	--
Maternal sepsis and other maternal infections	16 (11 - 22)	--	0 (0 - 0)	16 (11 - 22)	--	--
Maternal hypertensive disorders	22 (16 - 28)	--	0 (0 - 0)	22 (16 - 28)	--	--
Maternal obstructed labor	31 (21 - 44)	--	0 (0 - 0)	31 (21 - 44)	--	--
Maternal abortive outcome	45 (35 - 57)	--	0 (0 - 0)	45 (35 - 57)	--	--
Indirect maternal deaths	49 (38 - 62)	--	0 (0 - 0)	49 (38 - 62)	--	--

Web Table 31- Russia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	26 (16 - 38)	--	0 (0 - 0)	26 (15 - 38)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	68 (52 - 85)	--	0 (0 - 0)	68 (52 - 85)	--	--
Neonatal disorders	2,342 (1,754 - 3,139)	2,342 (1,754 - 3,139)	--	--	--	--
Neonatal preterm birth complications	762 (472 - 1,236)	762 (472 - 1,236)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	391 (254 - 658)	391 (254 - 658)	--	--	--	--
Neonatal sepsis and other neonatal infections	198 (95 - 373)	198 (95 - 373)	--	--	--	--
Hemolytic disease and other neonatal jaundice	35 (12 - 87)	35 (12 - 87)	--	--	--	--
Other neonatal disorders	956 (481 - 1,419)	956 (481 - 1,419)	--	--	--	--
Nutritional deficiencies	584 (511 - 667)	27 (17 - 39)	12 (8 - 16)	103 (88 - 122)	197 (163 - 234)	246 (191 - 295)
Protein-energy malnutrition	226 (124 - 328)	21 (11 - 32)	6 (3 - 10)	49 (28 - 70)	93 (48 - 132)	57 (25 - 101)
Iodine deficiency	24 (2 - 87)	1 (0 - 4)	0 (0 - 2)	3 (0 - 10)	6 (0 - 30)	15 (0 - 79)
Iron-deficiency anemia	301 (183 - 428)	5 (1 - 12)	5 (2 - 8)	44 (24 - 70)	91 (49 - 138)	157 (88 - 212)
Other nutritional deficiencies	33 (15 - 58)	0 (0 - 1)	0 (0 - 1)	6 (2 - 10)	8 (3 - 13)	17 (7 - 37)
Other communicable, maternal, neonatal, and nutritional diseases	111 (87 - 139)	19 (9 - 35)	3 (2 - 5)	36 (28 - 47)	30 (23 - 40)	22 (15 - 33)
Sexually transmitted diseases excluding HIV	26 (13 - 43)	10 (1 - 24)	1 (0 - 2)	6 (4 - 9)	5 (3 - 9)	3 (2 - 6)
Syphilis	18 (8 - 35)	10 (1 - 24)	1 (0 - 2)	3 (1 - 4)	3 (1 - 5)	3 (1 - 4)
Chlamydial infection	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Gonococcal infection	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Hepatitis	65 (54 - 79)	6 (4 - 11)	2 (1 - 2)	26 (19 - 34)	20 (14 - 28)	11 (7 - 17)
Acute hepatitis A	15 (5 - 27)	3 (1 - 6)	1 (0 - 2)	8 (3 - 15)	2 (1 - 5)	1 (0 - 2)
Acute hepatitis B	48 (34 - 62)	4 (1 - 8)	1 (0 - 1)	17 (10 - 25)	17 (11 - 24)	10 (6 - 15)
Acute hepatitis C	3 (0 - 6)	--	0 (0 - 0)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Other infectious diseases	20 (14 - 35)	3 (2 - 6)	1 (0 - 1)	4 (3 - 6)	5 (3 - 9)	7 (4 - 15)
Non-communicable diseases	859,377 (842,677 - 878,012)	2,550 (1,900 - 3,347)	511 (398 - 611)	36,614 (34,657 - 38,350)	164,181 (159,957 - 169,058)	655,521 (643,848 - 668,852)
Neoplasms	134,023 (122,585 - 144,740)	193 (128 - 263)	226 (172 - 280)	12,147 (11,121 - 13,680)	53,354 (47,868 - 58,006)	68,103 (61,970 - 74,496)
Esophageal cancer	1,538 (1,340 - 1,829)	--	--	46 (37 - 60)	477 (399 - 581)	1,015 (850 - 1,237)
Stomach cancer	16,371 (12,606 - 21,907)	--	--	1,187 (806 - 1,615)	5,582 (4,154 - 7,508)	9,602 (7,101 - 12,754)
Liver cancer	4,257 (3,165 - 5,063)	--	3 (2 - 6)	222 (164 - 285)	1,402 (1,061 - 1,765)	2,629 (1,855 - 3,278)
Liver cancer due to hepatitis B	567 (205 - 1,006)	--	1 (0 - 1)	50 (16 - 80)	243 (83 - 441)	272 (101 - 517)
Liver cancer due to hepatitis C	2,075 (1,391 - 2,638)	--	1 (0 - 1)	87 (57 - 126)	654 (428 - 900)	1,334 (870 - 1,781)
Liver cancer due to alcohol use	909 (546 - 1,356)	--	--	25 (11 - 46)	242 (139 - 386)	642 (364 - 970)
Liver cancer due to other causes	706 (418 - 1,021)	--	2 (1 - 4)	60 (38 - 90)	263 (141 - 413)	380 (222 - 572)
Larynx cancer	275 (184 - 408)	--	--	22 (14 - 31)	125 (82 - 179)	128 (83 - 202)
Tracheal, bronchus and lung cancer	10,295 (8,770 - 12,740)	--	--	582 (462 - 777)	4,157 (3,456 - 5,375)	5,556 (4,538 - 7,110)
Breast cancer	22,591 (15,495 - 27,204)	--	--	2,615 (2,153 - 3,863)	11,021 (7,469 - 13,524)	8,954 (5,154 - 10,901)
Cervical cancer	7,229 (5,997 - 8,537)	--	--	1,763 (1,167 - 2,239)	3,358 (2,580 - 4,091)	2,109 (1,598 - 3,012)
Uterine cancer	3,653 (2,968 - 4,484)	--	--	232 (171 - 296)	2,016 (1,488 - 2,534)	1,406 (1,119 - 1,792)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Russia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	20,249 (18,167 - 22,758)	--	--	780 (672 - 887)	6,353 (5,661 - 7,008)	13,116 (11,350 - 15,322)
Lip and oral cavity cancer	1,126 (921 - 1,369)	--	--	99 (79 - 130)	396 (302 - 540)	631 (498 - 780)
Nasopharynx cancer	144 (59 - 253)	--	1 (0 - 1)	15 (5 - 23)	54 (21 - 91)	75 (30 - 142)
Other pharynx cancer	337 (268 - 432)	--	--	37 (26 - 54)	146 (105 - 196)	154 (102 - 214)
Gallbladder and biliary tract cancer	2,548 (1,682 - 3,145)	--	--	101 (64 - 130)	876 (597 - 1,100)	1,571 (947 - 2,050)
Pancreatic cancer	8,733 (7,812 - 9,671)	--	--	338 (285 - 397)	3,122 (2,714 - 3,528)	5,273 (4,581 - 5,992)
Malignant skin melanoma	1,861 (1,225 - 2,372)	--	--	306 (224 - 438)	760 (465 - 951)	795 (514 - 1,031)
Non-melanoma skin cancer	948 (697 - 1,206)	--	--	44 (33 - 59)	162 (121 - 206)	743 (528 - 968)
Ovarian cancer	8,674 (7,547 - 9,689)	--	--	1,023 (854 - 1,201)	4,408 (3,730 - 5,057)	3,242 (2,634 - 3,839)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	3,218 (2,450 - 4,021)	13 (7 - 22)	10 (6 - 17)	156 (108 - 216)	1,316 (1,000 - 1,680)	1,722 (1,218 - 2,338)
Bladder cancer	1,537 (1,043 - 2,295)	--	--	41 (28 - 62)	343 (242 - 543)	1,154 (761 - 1,726)
Brain and nervous system cancer	3,510 (2,494 - 4,021)	46 (26 - 72)	80 (52 - 109)	742 (615 - 947)	1,768 (1,289 - 2,148)	874 (446 - 1,100)
Thyroid cancer	1,351 (991 - 1,658)	--	1 (0 - 2)	50 (36 - 79)	450 (326 - 585)	850 (587 - 1,090)
Mesothelioma	122 (92 - 195)	--	--	13 (9 - 20)	43 (29 - 70)	66 (44 - 104)
Hodgkin lymphoma	458 (366 - 714)	1 (0 - 1)	2 (1 - 5)	206 (157 - 315)	131 (93 - 220)	118 (86 - 188)
Non-Hodgkin lymphoma	2,387 (914 - 3,112)	11 (5 - 18)	13 (6 - 22)	298 (125 - 412)	912 (345 - 1,211)	1,154 (406 - 1,582)
Multiple myeloma	1,168 (685 - 1,717)	--	--	63 (36 - 103)	578 (323 - 874)	527 (296 - 795)
Leukemia	3,593 (3,094 - 4,188)	60 (34 - 100)	60 (43 - 81)	481 (398 - 596)	1,266 (1,056 - 1,520)	1,726 (1,351 - 2,079)
Other neoplasms	5,850 (4,292 - 6,876)	62 (35 - 93)	56 (37 - 76)	686 (549 - 809)	2,133 (1,509 - 2,579)	2,914 (1,905 - 3,595)
Cardiovascular diseases	605,052 (585,107 - 628,032)	61 (27 - 92)	44 (25 - 58)	12,903 (10,024 - 14,818)	83,381 (76,917 - 91,324)	508,662 (493,110 - 525,851)
Rheumatic heart disease	2,473 (1,917 - 4,058)	0 (0 - 1)	2 (1 - 4)	262 (150 - 776)	1,271 (932 - 2,404)	937 (490 - 1,166)
Ischemic heart disease	336,335 (275,457 - 368,840)	2 (1 - 6)	2 (1 - 4)	4,040 (2,728 - 5,785)	41,828 (32,362 - 48,937)	290,463 (239,901 - 317,839)
Cerebrovascular disease	215,421 (191,329 - 285,012)	5 (2 - 12)	9 (5 - 14)	3,101 (2,450 - 4,989)	26,708 (22,607 - 38,770)	185,599 (163,876 - 245,005)
Ischemic stroke	187,191 (165,542 - 248,975)	0 (0 - 1)	1 (0 - 1)	675 (435 - 1,041)	16,724 (13,493 - 25,364)	169,791 (149,763 - 224,929)
Hemorrhagic stroke	28,231 (23,500 - 40,791)	4 (2 - 11)	9 (4 - 13)	2,426 (1,965 - 3,954)	9,984 (8,079 - 14,765)	15,808 (12,080 - 23,338)
Hypertensive heart disease	16,888 (7,914 - 24,177)	0 (0 - 1)	1 (0 - 1)	201 (109 - 283)	2,441 (1,410 - 3,245)	14,246 (6,054 - 21,176)
Cardiomyopathy and myocarditis	22,523 (1,149 - 28,996)	43 (8 - 69)	24 (6 - 34)	4,533 (355 - 6,031)	8,617 (468 - 11,399)	9,306 (275 - 12,794)
Atrial fibrillation and flutter	1,961 (1,477 - 2,574)	--	--	12 (8 - 17)	140 (106 - 175)	1,809 (1,338 - 2,399)
Aortic aneurysm	2,081 (1,264 - 3,112)	--	--	139 (76 - 219)	561 (314 - 810)	1,381 (851 - 2,099)
Peripheral vascular disease	93 (68 - 135)	--	--	3 (2 - 5)	13 (10 - 18)	76 (53 - 117)
Endocarditis	685 (81 - 1,309)	2 (0 - 4)	1 (0 - 2)	145 (22 - 277)	237 (26 - 469)	300 (24 - 615)
Other cardiovascular and circulatory diseases	6,591 (3,149 - 8,216)	9 (4 - 16)	5 (2 - 8)	466 (283 - 672)	1,565 (894 - 1,988)	4,545 (1,715 - 5,944)
Chronic respiratory diseases	11,151 (9,407 - 20,452)	5 (3 - 7)	4 (3 - 7)	367 (302 - 660)	2,060 (1,716 - 3,434)	8,715 (7,199 - 16,052)
Chronic obstructive pulmonary disease	9,481 (7,796 - 15,782)	3 (2 - 4)	1 (1 - 2)	216 (157 - 324)	1,546 (1,212 - 2,236)	7,714 (6,252 - 13,037)
Pneumoconiosis	111 (60 - 200)	0 (0 - 0)	0 (0 - 1)	5 (3 - 9)	17 (9 - 32)	87 (42 - 166)
Silicosis	23 (11 - 43)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 8)	18 (7 - 37)
Asbestosis	25 (12 - 53)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 8)	20 (8 - 44)
Coal workers pneumoconiosis	23 (10 - 49)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)	18 (7 - 43)
Other pneumoconiosis	39 (19 - 77)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 10)	32 (13 - 65)

Web Table 31- Russia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	1,130 (650 - 2,759)	0 (0 - 1)	2 (1 - 3)	110 (71 - 253)	355 (204 - 863)	663 (358 - 1,637)
Interstitial lung disease and pulmonary sarcoidosis	420 (153 - 1,333)	0 (0 - 1)	1 (0 - 1)	32 (15 - 86)	138 (57 - 395)	249 (72 - 856)
Other chronic respiratory diseases	9 (6 - 15)	1 (1 - 1)	0 (0 - 0)	4 (3 - 7)	2 (1 - 5)	2 (1 - 3)
Cirrhosis	17,563 (15,982 - 19,082)	5 (4 - 8)	8 (6 - 10)	4,477 (3,955 - 4,973)	9,531 (8,455 - 10,671)	3,542 (3,130 - 4,011)
Cirrhosis due to hepatitis B	3,266 (1,478 - 5,463)	0 (0 - 0)	1 (0 - 2)	919 (444 - 1,515)	1,742 (754 - 2,954)	603 (212 - 1,045)
Cirrhosis due to hepatitis C	7,569 (4,289 - 11,330)	0 (0 - 0)	1 (0 - 2)	1,799 (896 - 2,924)	4,273 (2,296 - 6,384)	1,495 (837 - 2,192)
Cirrhosis due to alcohol use	4,597 (2,224 - 6,617)	--	--	854 (268 - 1,367)	2,546 (1,206 - 3,790)	1,197 (659 - 1,706)
Cirrhosis due to other causes	2,131 (1,023 - 3,420)	5 (3 - 7)	6 (4 - 8)	905 (446 - 1,373)	970 (414 - 1,714)	246 (102 - 413)
Digestive diseases	15,846 (9,662 - 18,413)	15 (10 - 21)	10 (7 - 12)	1,299 (994 - 1,470)	3,932 (2,638 - 4,586)	10,590 (5,893 - 12,783)
Peptic ulcer disease	2,322 (1,084 - 3,493)	1 (1 - 3)	1 (0 - 1)	214 (125 - 341)	699 (366 - 1,049)	1,407 (574 - 2,247)
Gastritis and duodenitis	135 (56 - 243)	0 (0 - 1)	0 (0 - 1)	13 (6 - 22)	39 (17 - 65)	81 (32 - 157)
Appendicitis	176 (106 - 316)	3 (2 - 6)	2 (1 - 3)	28 (17 - 48)	58 (34 - 104)	84 (40 - 161)
Paralytic ileus and intestinal obstruction	1,503 (727 - 2,885)	6 (3 - 11)	3 (2 - 5)	122 (70 - 232)	349 (188 - 694)	1,022 (440 - 2,008)
Inguinal, femoral, and abdominal hernia	1,079 (371 - 1,736)	0 (0 - 1)	0 (0 - 1)	28 (11 - 45)	267 (94 - 412)	784 (232 - 1,336)
Inflammatory bowel disease	637 (410 - 1,328)	2 (1 - 3)	1 (0 - 1)	60 (40 - 106)	179 (115 - 332)	396 (219 - 899)
Vascular intestinal disorders	4,363 (1,534 - 6,480)	0 (0 - 1)	0 (0 - 1)	53 (21 - 104)	577 (186 - 939)	3,733 (1,308 - 5,604)
Gallbladder and biliary diseases	1,991 (1,211 - 2,942)	0 (0 - 1)	0 (0 - 1)	50 (34 - 90)	403 (272 - 585)	1,537 (877 - 2,351)
Pancreatitis	3,258 (1,922 - 4,369)	1 (0 - 2)	1 (0 - 1)	694 (482 - 870)	1,326 (759 - 1,641)	1,327 (627 - 2,013)
Other digestive diseases	382 (237 - 548)	1 (0 - 1)	1 (0 - 1)	36 (25 - 51)	125 (80 - 172)	220 (120 - 344)
Neurological disorders	49,176 (39,655 - 59,893)	41 (27 - 60)	27 (20 - 39)	592 (459 - 904)	2,180 (1,796 - 2,621)	46,336 (36,914 - 56,930)
Alzheimer disease and other dementias	47,193 (37,774 - 57,970)	--	--	4 (1 - 12)	1,384 (1,032 - 1,767)	45,805 (36,388 - 56,398)
Parkinson disease	252 (152 - 317)	--	--	5 (4 - 7)	61 (40 - 82)	187 (105 - 242)
Epilepsy	356 (246 - 604)	7 (3 - 13)	15 (9 - 25)	233 (152 - 412)	82 (56 - 139)	20 (13 - 34)
Multiple sclerosis	444 (321 - 816)	--	--	197 (136 - 405)	208 (116 - 331)	39 (23 - 97)
Other neurological disorders	930 (787 - 1,108)	35 (23 - 50)	13 (8 - 18)	154 (129 - 185)	445 (354 - 554)	284 (220 - 369)
Mental and substance use disorders	6,779 (3,557 - 11,376)	2 (1 - 3)	1 (0 - 1)	2,739 (1,560 - 4,450)	3,411 (1,614 - 6,258)	626 (306 - 906)
Schizophrenia	91 (58 - 123)	--	--	23 (12 - 32)	37 (23 - 55)	31 (17 - 48)
Alcohol use disorders	5,910 (2,638 - 10,475)	--	--	2,243 (1,020 - 3,951)	3,197 (1,394 - 6,044)	470 (155 - 757)
Drug use disorders	758 (644 - 899)	2 (1 - 3)	--	453 (382 - 551)	177 (139 - 229)	125 (94 - 166)
Opioid use disorders	320 (270 - 385)	1 (0 - 2)	--	195 (162 - 240)	69 (53 - 91)	54 (40 - 74)
Cocaine use disorders	27 (22 - 33)	0 (0 - 0)	--	18 (14 - 24)	5 (4 - 7)	4 (2 - 5)
Amphetamine use disorders	26 (21 - 32)	0 (0 - 0)	--	16 (12 - 21)	6 (4 - 9)	4 (3 - 6)
Other drug use disorders	385 (323 - 461)	1 (0 - 1)	--	224 (186 - 274)	97 (76 - 126)	64 (47 - 85)
Eating disorders	21 (11 - 32)	--	1 (0 - 1)	20 (11 - 32)	--	--
Anorexia nervosa	21 (11 - 32)	--	1 (0 - 1)	20 (11 - 32)	--	--
Diabetes, urogenital, blood, and endocrine diseases	14,054 (12,456 - 15,486)	51 (34 - 71)	28 (21 - 37)	1,302 (1,122 - 1,935)	4,961 (4,392 - 6,137)	7,713 (6,283 - 8,750)
Diabetes mellitus	6,365 (5,599 - 7,306)	2 (1 - 4)	9 (5 - 15)	395 (336 - 531)	2,184 (1,836 - 2,697)	3,775 (3,199 - 4,321)
Acute glomerulonephritis	80 (51 - 165)	1 (0 - 1)	1 (1 - 2)	23 (14 - 46)	36 (20 - 79)	20 (10 - 48)
Chronic kidney disease	2,564 (2,225 - 3,182)	4 (3 - 6)	5 (4 - 7)	284 (215 - 654)	935 (762 - 1,365)	1,336 (789 - 1,585)
Chronic kidney disease due to diabetes mellitus	80 (51 - 114)	0 (0 - 1)	1 (1 - 1)	17 (11 - 25)	31 (17 - 48)	31 (15 - 53)

Web Table 31- Russia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	967 (530 - 1,333)	1 (0 - 1)	1 (0 - 1)	43 (22 - 77)	308 (165 - 473)	615 (310 - 887)
Chronic kidney disease due to glomerulonephritis	404 (263 - 563)	1 (1 - 1)	1 (1 - 2)	111 (84 - 182)	192 (112 - 279)	99 (45 - 175)
Chronic kidney disease due to other causes	1,113 (732 - 1,717)	2 (1 - 3)	2 (1 - 4)	112 (60 - 414)	405 (240 - 759)	592 (253 - 930)
Urinary diseases and male infertility	4,343 (3,172 - 5,281)	7 (4 - 10)	5 (3 - 6)	420 (334 - 626)	1,533 (1,187 - 2,168)	2,378 (1,365 - 3,055)
Interstitial nephritis and urinary tract infections	3,257 (2,603 - 4,214)	6 (4 - 10)	3 (2 - 5)	337 (243 - 551)	1,157 (864 - 1,814)	1,753 (1,108 - 2,330)
Urolithiasis	610 (323 - 971)	--	0 (0 - 1)	28 (18 - 53)	201 (113 - 325)	380 (167 - 692)
Other urinary diseases	477 (94 - 843)	0 (0 - 1)	1 (0 - 1)	55 (15 - 94)	175 (34 - 325)	245 (31 - 468)
Gynecological diseases	135 (96 - 183)	--	--	62 (41 - 92)	45 (28 - 69)	27 (16 - 44)
Uterine fibroids	35 (24 - 49)	--	--	14 (9 - 21)	13 (8 - 21)	8 (5 - 14)
Polycystic ovarian syndrome	4 (2 - 5)	--	--	3 (2 - 5)	0 (0 - 1)	--
Endometriosis	11 (7 - 15)	--	--	9 (6 - 13)	2 (1 - 3)	--
Genital prolapse	22 (16 - 30)	--	--	7 (5 - 11)	8 (5 - 12)	7 (4 - 11)
Other gynecological diseases	64 (45 - 88)	--	--	29 (19 - 43)	23 (14 - 35)	12 (7 - 19)
Hemoglobinopathies and hemolytic anemias	39 (25 - 60)	5 (3 - 8)	1 (1 - 2)	5 (3 - 8)	14 (9 - 23)	14 (9 - 22)
Thalassemias	7 (4 - 11)	4 (2 - 6)	1 (1 - 2)	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	31 (20 - 48)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	14 (8 - 22)	14 (9 - 22)
Endocrine, metabolic, blood, and immune disorders	528 (384 - 710)	32 (19 - 49)	8 (5 - 11)	112 (86 - 167)	214 (156 - 315)	162 (99 - 215)
Musculoskeletal disorders	2,461 (1,486 - 3,518)	--	16 (8 - 25)	475 (257 - 674)	1,003 (566 - 1,510)	968 (498 - 1,797)
Rheumatoid arthritis	1,533 (877 - 2,263)	--	3 (1 - 4)	104 (58 - 157)	674 (376 - 1,027)	753 (383 - 1,335)
Other musculoskeletal disorders	928 (544 - 1,284)	--	13 (7 - 20)	371 (195 - 535)	329 (176 - 513)	215 (102 - 436)
Other non-communicable diseases	3,272 (2,631 - 4,101)	2,177 (1,582 - 2,937)	146 (105 - 192)	314 (259 - 510)	369 (271 - 448)	267 (124 - 326)
Congenital anomalies	2,542 (2,000 - 3,285)	1,819 (1,320 - 2,457)	145 (105 - 192)	284 (228 - 488)	220 (178 - 281)	75 (55 - 90)
Neural tube defects	315 (170 - 555)	269 (139 - 498)	30 (15 - 49)	12 (7 - 21)	3 (2 - 4)	1 (1 - 2)
Congenital heart anomalies	878 (615 - 1,191)	613 (391 - 873)	43 (28 - 61)	123 (79 - 215)	82 (58 - 109)	18 (10 - 24)
Cleft lip and cleft palate	8 (2 - 21)	8 (2 - 21)	--	--	--	--
Down syndrome	125 (80 - 187)	39 (19 - 71)	11 (5 - 19)	46 (28 - 67)	24 (15 - 37)	6 (3 - 9)
Chromosomal unbalanced rearrangements	92 (49 - 147)	70 (37 - 117)	3 (1 - 7)	11 (6 - 17)	5 (2 - 10)	3 (1 - 6)
Other congenital anomalies	1,124 (802 - 1,630)	820 (542 - 1,240)	59 (36 - 91)	91 (62 - 175)	106 (79 - 150)	47 (35 - 59)
Skin and subcutaneous diseases	373 (117 - 463)	1 (0 - 1)	1 (0 - 1)	30 (8 - 40)	149 (44 - 191)	192 (61 - 245)
Cellulitis	119 (29 - 165)	0 (0 - 1)	0 (0 - 0)	10 (2 - 15)	49 (10 - 72)	59 (16 - 90)
Pyoderma	215 (71 - 295)	0 (0 - 0)	0 (0 - 0)	15 (4 - 23)	92 (30 - 133)	108 (37 - 149)
Decubitus ulcer	30 (13 - 46)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	6 (2 - 9)	21 (9 - 35)
Other skin and subcutaneous diseases	9 (3 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	4 (1 - 7)
Sudden infant death syndrome	357 (48 - 945)	357 (48 - 945)	--	--	--	--
Injuries	38,416 (34,728 - 43,677)	947 (700 - 1,238)	784 (666 - 956)	15,161 (13,915 - 17,428)	11,255 (9,643 - 12,798)	10,269 (9,057 - 12,075)
Transport injuries	8,735 (7,493 - 11,625)	146 (80 - 208)	270 (193 - 340)	3,991 (3,379 - 5,236)	2,482 (1,965 - 3,388)	1,846 (1,492 - 2,747)
Road injuries	7,755 (6,582 - 10,543)	132 (68 - 188)	239 (169 - 299)	3,552 (2,991 - 4,699)	2,215 (1,771 - 3,116)	1,616 (1,272 - 2,443)
Pedestrian road injuries	3,406 (2,497 - 4,872)	44 (21 - 76)	103 (65 - 147)	1,225 (903 - 1,996)	1,070 (739 - 1,556)	964 (600 - 1,329)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	205 (133 - 286)	2 (1 - 5)	8 (4 - 14)	108 (70 - 158)	57 (32 - 87)	29 (14 - 51)
Motorcyclist road injuries	416 (169 - 803)	7 (2 - 15)	13 (4 - 28)	202 (82 - 394)	105 (39 - 212)	89 (29 - 181)
Motor vehicle road injuries	3,698 (2,560 - 5,051)	78 (36 - 121)	113 (67 - 158)	2,004 (1,339 - 2,600)	974 (623 - 1,381)	529 (334 - 977)
Other road injuries	30 (14 - 51)	1 (0 - 2)	2 (1 - 4)	13 (5 - 25)	9 (3 - 19)	5 (2 - 12)
Other transport injuries	981 (617 - 1,536)	14 (6 - 28)	31 (15 - 54)	439 (270 - 695)	267 (138 - 470)	230 (107 - 445)
Unintentional injuries	14,685 (12,877 - 18,152)	728 (524 - 986)	406 (319 - 611)	4,241 (3,694 - 5,565)	4,415 (3,578 - 5,192)	4,895 (4,150 - 6,337)
Falls	3,844 (2,962 - 5,058)	70 (44 - 103)	32 (20 - 44)	787 (615 - 995)	912 (670 - 1,137)	2,043 (1,541 - 3,070)
Drowning	2,343 (1,742 - 4,802)	136 (79 - 317)	216 (142 - 435)	1,060 (758 - 2,050)	568 (418 - 1,155)	363 (262 - 754)
Fire, heat, and hot substances	3,202 (2,152 - 4,041)	132 (80 - 204)	55 (29 - 81)	744 (489 - 973)	1,032 (645 - 1,335)	1,238 (790 - 1,646)
Poisonings	1,140 (761 - 1,626)	85 (47 - 142)	41 (25 - 59)	450 (295 - 645)	221 (131 - 339)	342 (191 - 513)
Exposure to mechanical forces	666 (574 - 1,029)	47 (31 - 70)	25 (18 - 34)	261 (212 - 435)	242 (197 - 393)	92 (74 - 134)
Unintentional firearm injuries	16 (13 - 20)	0 (0 - 1)	1 (1 - 2)	10 (8 - 14)	3 (2 - 4)	1 (1 - 2)
Unintentional suffocation	40 (27 - 74)	5 (1 - 14)	2 (1 - 5)	9 (6 - 16)	11 (7 - 20)	14 (8 - 28)
Other exposure to mechanical forces	610 (521 - 972)	42 (28 - 63)	22 (15 - 30)	241 (194 - 416)	229 (184 - 381)	77 (60 - 110)
Adverse effects of medical treatment	982 (692 - 1,377)	24 (15 - 54)	7 (4 - 11)	234 (178 - 372)	397 (259 - 569)	321 (177 - 435)
Animal contact	195 (99 - 465)	2 (1 - 6)	1 (1 - 3)	28 (13 - 57)	95 (48 - 234)	68 (31 - 166)
Venomous animal contact	53 (22 - 120)	1 (0 - 1)	1 (0 - 2)	11 (3 - 19)	31 (14 - 78)	10 (3 - 26)
Non-venomous animal contact	142 (74 - 347)	2 (1 - 6)	0 (0 - 1)	17 (8 - 41)	64 (31 - 155)	58 (26 - 151)
Foreign body	1,745 (741 - 2,688)	210 (82 - 365)	13 (7 - 23)	443 (151 - 772)	732 (262 - 1,230)	347 (166 - 783)
Pulmonary aspiration and foreign body in airway	1,723 (722 - 2,665)	209 (81 - 364)	12 (5 - 21)	436 (147 - 764)	725 (251 - 1,223)	342 (163 - 779)
Foreign body in other body part	22 (14 - 31)	1 (0 - 2)	1 (0 - 2)	7 (3 - 10)	7 (5 - 12)	5 (3 - 10)
Other unintentional injuries	568 (380 - 1,795)	21 (10 - 53)	16 (8 - 37)	235 (144 - 698)	217 (127 - 791)	79 (44 - 285)
Self-harm and interpersonal violence	14,995 (12,144 - 17,007)	73 (34 - 110)	107 (61 - 138)	6,929 (5,731 - 8,136)	4,358 (3,484 - 5,088)	3,529 (2,562 - 4,145)
Self-harm	8,596 (6,461 - 10,232)	--	48 (19 - 65)	3,623 (2,707 - 4,424)	2,491 (1,971 - 3,085)	2,435 (1,714 - 2,975)
Interpersonal violence	6,399 (4,244 - 7,868)	73 (34 - 110)	60 (33 - 82)	3,306 (2,424 - 4,361)	1,867 (1,183 - 2,426)	1,094 (579 - 1,411)
Assault by firearm	109 (60 - 208)	2 (1 - 3)	3 (1 - 6)	61 (32 - 116)	31 (14 - 63)	13 (5 - 31)
Assault by sharp object	2,687 (1,677 - 3,560)	18 (7 - 30)	8 (3 - 14)	1,233 (813 - 1,842)	853 (505 - 1,193)	574 (278 - 784)
Assault by other means	3,602 (2,294 - 4,710)	53 (25 - 84)	49 (27 - 68)	2,011 (1,357 - 2,689)	983 (593 - 1,385)	507 (248 - 738)

Web Table 31- Rwanda deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	75,508 (69,581 - 82,141)	25,674 (20,756 - 32,093)	3,027 (2,557 - 3,780)	18,351 (16,364 - 20,092)	14,600 (13,162 - 16,225)	13,856 (12,865 - 14,812)
Communicable, maternal, neonatal, and nutritional diseases	43,723 (37,622 - 50,181)	21,856 (17,289 - 27,350)	2,063 (1,689 - 2,574)	10,985 (9,522 - 12,453)	5,040 (4,130 - 5,969)	3,779 (2,952 - 4,526)
HIV/AIDS and tuberculosis	12,198 (10,349 - 14,216)	728 (540 - 938)	904 (705 - 1,092)	7,054 (6,054 - 8,055)	2,755 (2,097 - 3,601)	756 (518 - 997)
Tuberculosis	4,055 (2,621 - 5,504)	237 (127 - 406)	54 (33 - 86)	1,807 (1,118 - 2,568)	1,296 (826 - 1,776)	661 (429 - 894)
HIV/AIDS	8,143 (6,779 - 9,513)	491 (332 - 639)	850 (640 - 1,023)	5,247 (4,509 - 5,950)	1,459 (1,003 - 2,305)	96 (58 - 156)
HIV/AIDS resulting in mycobacterial infection	508 (394 - 656)	29 (19 - 39)	46 (34 - 60)	327 (257 - 411)	99 (63 - 161)	7 (4 - 11)
HIV/AIDS resulting in other diseases	7,635 (6,352 - 8,908)	463 (312 - 598)	804 (611 - 971)	4,921 (4,222 - 5,602)	1,359 (930 - 2,161)	89 (53 - 144)
Diarrhea, lower respiratory, and other common infectious diseases	14,127 (10,705 - 18,047)	7,713 (5,272 - 11,015)	640 (429 - 1,023)	1,647 (1,222 - 2,145)	1,706 (1,222 - 2,264)	2,420 (1,777 - 3,098)
Diarrheal diseases	3,747 (2,150 - 5,628)	1,795 (803 - 3,269)	140 (59 - 270)	544 (288 - 882)	567 (283 - 927)	701 (363 - 1,200)
Intestinal infectious diseases	531 (258 - 967)	227 (88 - 445)	128 (63 - 235)	150 (71 - 280)	19 (8 - 35)	6 (3 - 12)
Typhoid fever	393 (186 - 737)	158 (59 - 324)	100 (48 - 187)	117 (54 - 221)	14 (6 - 27)	4 (2 - 8)
Paratyphoid fever	102 (44 - 192)	47 (17 - 96)	26 (11 - 50)	26 (11 - 53)	3 (1 - 6)	1 (0 - 2)
Other intestinal infectious diseases	35 (18 - 57)	23 (9 - 44)	3 (1 - 8)	7 (2 - 15)	2 (0 - 6)	1 (0 - 5)
Lower respiratory infections	7,472 (5,511 - 9,874)	4,068 (2,607 - 6,139)	188 (119 - 285)	622 (451 - 856)	959 (679 - 1,308)	1,636 (1,172 - 2,173)
Upper respiratory infections	11 (6 - 21)	5 (1 - 14)	0 (0 - 1)	3 (1 - 6)	2 (0 - 5)	1 (0 - 4)
Otitis media	7 (5 - 9)	3 (2 - 5)	0 (0 - 1)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Meningitis	1,354 (982 - 1,883)	751 (427 - 1,217)	100 (61 - 159)	288 (208 - 393)	147 (98 - 204)	68 (43 - 99)
Pneumococcal meningitis	313 (225 - 446)	139 (76 - 240)	31 (16 - 53)	83 (53 - 124)	40 (24 - 61)	20 (12 - 31)
H influenzae type B meningitis	308 (192 - 484)	234 (124 - 403)	21 (10 - 36)	33 (18 - 53)	14 (7 - 24)	6 (3 - 10)
Meningococcal meningitis	192 (135 - 268)	80 (39 - 145)	11 (6 - 19)	52 (31 - 81)	31 (17 - 48)	17 (8 - 28)
Other meningitis	540 (383 - 757)	297 (163 - 499)	38 (22 - 61)	119 (75 - 176)	61 (40 - 91)	25 (14 - 39)
Encephalitis	60 (40 - 88)	32 (16 - 60)	4 (2 - 7)	13 (8 - 19)	7 (3 - 11)	4 (1 - 6)
Diphtheria	4 (0 - 19)	3 (0 - 17)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	16 (0 - 81)	15 (0 - 77)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	86 (28 - 153)	67 (20 - 128)	2 (1 - 5)	12 (3 - 26)	5 (1 - 11)	1 (0 - 2)
Measles	831 (19 - 4,476)	743 (18 - 3,993)	75 (1 - 465)	12 (0 - 83)	0 (0 - 2)	--
Varicella and herpes zoster	8 (4 - 17)	4 (0 - 12)	1 (0 - 2)	2 (0 - 4)	1 (0 - 2)	2 (0 - 6)
Neglected tropical diseases and malaria	4,779 (3,028 - 7,538)	3,506 (1,768 - 6,262)	352 (165 - 678)	675 (406 - 1,093)	170 (99 - 422)	76 (36 - 227)
Malaria	3,569 (1,754 - 6,572)	3,106 (1,333 - 6,024)	132 (46 - 379)	195 (85 - 639)	86 (32 - 333)	50 (16 - 195)
Leishmaniasis	1,064 (457 - 1,729)	355 (95 - 774)	201 (64 - 384)	432 (178 - 669)	61 (29 - 102)	15 (7 - 26)
Visceral leishmaniasis	1,064 (457 - 1,729)	355 (95 - 774)	201 (64 - 384)	432 (178 - 669)	61 (29 - 102)	15 (7 - 26)
Schistosomiasis	34 (25 - 44)	1 (0 - 1)	1 (1 - 2)	15 (10 - 22)	12 (8 - 17)	5 (3 - 8)
Cysticercosis	4 (3 - 4)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	16 (13 - 18)	2 (1 - 4)	2 (2 - 3)	8 (6 - 9)	2 (2 - 3)	1 (1 - 1)
Dengue	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	45 (20 - 75)	11 (4 - 25)	11 (5 - 22)	18 (8 - 29)	4 (2 - 6)	1 (0 - 2)
Intestinal nematode infections	32 (13 - 62)	26 (9 - 54)	3 (0 - 10)	2 (0 - 8)	1 (0 - 4)	0 (0 - 4)
Ascariasis	32 (13 - 62)	26 (9 - 54)	3 (0 - 10)	2 (0 - 8)	1 (0 - 4)	0 (0 - 4)
Other neglected tropical diseases	14 (6 - 33)	5 (2 - 11)	0 (0 - 1)	3 (1 - 6)	3 (1 - 7)	3 (1 - 9)

Web Table 31- Rwanda deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	1,185 (773 - 1,631)	--	3 (1 - 7)	1,182 (770 - 1,628)	--	--
Maternal hemorrhage	144 (85 - 216)	--	0 (0 - 1)	143 (85 - 216)	--	--
Maternal sepsis and other maternal infections	116 (71 - 169)	--	0 (0 - 1)	116 (71 - 169)	--	--
Maternal hypertensive disorders	121 (66 - 191)	--	0 (0 - 1)	121 (65 - 190)	--	--
Maternal obstructed labor	61 (35 - 93)	--	0 (0 - 0)	61 (35 - 92)	--	--
Maternal abortive outcome	223 (138 - 325)	--	1 (0 - 1)	223 (137 - 324)	--	--
Indirect maternal deaths	90 (45 - 155)	--	0 (0 - 0)	90 (45 - 155)	--	--
Late maternal deaths	108 (55 - 169)	--	0 (0 - 1)	107 (55 - 168)	--	--
Maternal deaths aggravated by HIV/AIDS	16 (8 - 25)	--	--	16 (8 - 25)	--	--
Other maternal disorders	303 (188 - 443)	--	1 (0 - 2)	302 (187 - 442)	--	--
Neonatal disorders	7,519 (6,130 - 9,295)	7,519 (6,130 - 9,295)	--	--	--	--
Neonatal preterm birth complications	2,421 (1,358 - 3,677)	2,421 (1,358 - 3,677)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,003 (1,221 - 3,098)	2,003 (1,221 - 3,098)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,026 (1,084 - 3,403)	2,026 (1,084 - 3,403)	--	--	--	--
Hemolytic disease and other neonatal jaundice	37 (15 - 79)	37 (15 - 79)	--	--	--	--
Other neonatal disorders	1,032 (538 - 1,675)	1,032 (538 - 1,675)	--	--	--	--
Nutritional deficiencies	2,797 (1,755 - 3,943)	1,602 (820 - 2,571)	108 (63 - 168)	310 (194 - 421)	318 (210 - 420)	459 (305 - 621)
Protein-energy malnutrition	2,269 (1,392 - 3,264)	1,462 (735 - 2,369)	92 (52 - 146)	159 (82 - 272)	222 (136 - 316)	334 (206 - 473)
Iodine deficiency	3 (1 - 13)	2 (0 - 10)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	0 (0 - 2)
Iron-deficiency anemia	508 (235 - 889)	136 (28 - 344)	15 (5 - 32)	147 (66 - 231)	92 (38 - 157)	117 (52 - 228)
Other nutritional deficiencies	16 (6 - 32)	2 (1 - 6)	0 (0 - 1)	3 (1 - 6)	3 (1 - 6)	8 (2 - 19)
Other communicable, maternal, neonatal, and nutritional diseases	1,119 (631 - 1,765)	788 (321 - 1,375)	56 (27 - 96)	117 (80 - 160)	90 (53 - 142)	67 (31 - 128)
Sexually transmitted diseases excluding HIV	719 (225 - 1,316)	639 (170 - 1,205)	40 (11 - 77)	20 (12 - 34)	13 (6 - 30)	8 (3 - 17)
Syphilis	701 (204 - 1,297)	639 (170 - 1,205)	39 (11 - 76)	9 (5 - 15)	8 (4 - 17)	6 (2 - 13)
Chlamydial infection	4 (2 - 9)	--	0 (0 - 0)	3 (1 - 6)	1 (0 - 3)	0 (0 - 1)
Gonococcal infection	8 (5 - 13)	--	0 (0 - 0)	4 (3 - 7)	2 (1 - 5)	1 (0 - 2)
Other sexually transmitted diseases	6 (4 - 11)	--	0 (0 - 0)	4 (2 - 7)	2 (1 - 4)	0 (0 - 1)
Hepatitis	90 (71 - 137)	15 (8 - 30)	5 (3 - 8)	42 (29 - 72)	21 (16 - 29)	7 (5 - 9)
Acute hepatitis A	11 (3 - 24)	6 (1 - 14)	2 (1 - 4)	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	57 (40 - 84)	9 (4 - 19)	2 (1 - 4)	21 (12 - 36)	18 (13 - 24)	6 (4 - 8)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	21 (11 - 37)	0 (0 - 0)	1 (0 - 1)	17 (9 - 32)	3 (1 - 6)	0 (0 - 1)
Other infectious diseases	310 (174 - 489)	134 (65 - 287)	12 (6 - 23)	56 (28 - 86)	56 (23 - 100)	52 (18 - 109)
Non-communicable diseases	24,968 (22,124 - 28,427)	2,526 (1,648 - 3,810)	396 (289 - 546)	4,136 (3,215 - 5,073)	8,519 (7,259 - 10,090)	9,391 (8,309 - 10,560)
Neoplasms	4,460 (3,702 - 5,207)	174 (88 - 285)	102 (64 - 151)	985 (671 - 1,216)	2,157 (1,785 - 2,581)	1,041 (896 - 1,190)
Esophageal cancer	464 (321 - 632)	--	--	61 (41 - 90)	280 (187 - 397)	124 (80 - 176)
Stomach cancer	276 (232 - 329)	--	--	37 (28 - 48)	149 (122 - 186)	90 (70 - 112)
Liver cancer	397 (251 - 555)	--	5 (2 - 9)	125 (53 - 194)	191 (130 - 267)	77 (54 - 107)
Liver cancer due to hepatitis B	106 (54 - 163)	--	1 (0 - 3)	42 (18 - 74)	49 (25 - 78)	13 (6 - 22)
Liver cancer due to hepatitis C	166 (53 - 280)	--	1 (0 - 2)	47 (11 - 80)	81 (20 - 150)	38 (18 - 62)

Web Table 31- Rwanda deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	52 (35 - 74)	--	--	10 (5 - 17)	27 (17 - 42)	15 (9 - 23)
Liver cancer due to other causes	73 (47 - 110)	--	2 (1 - 5)	26 (12 - 45)	34 (19 - 56)	11 (6 - 18)
Larynx cancer	29 (19 - 37)	--	--	4 (2 - 6)	15 (10 - 21)	10 (6 - 14)
Tracheal, bronchus and lung cancer	215 (179 - 276)	--	--	17 (11 - 32)	142 (114 - 184)	56 (47 - 69)
Breast cancer	428 (265 - 558)	--	--	158 (65 - 219)	212 (142 - 294)	58 (41 - 75)
Cervical cancer	525 (324 - 730)	--	--	91 (56 - 133)	358 (204 - 518)	76 (46 - 112)
Uterine cancer	26 (14 - 39)	--	--	3 (1 - 6)	16 (8 - 25)	7 (4 - 11)
Prostate cancer	173 (111 - 251)	--	--	3 (1 - 6)	53 (32 - 78)	117 (75 - 176)
Colon and rectum cancer	377 (305 - 456)	--	--	99 (75 - 123)	176 (137 - 225)	103 (79 - 130)
Lip and oral cavity cancer	63 (46 - 83)	--	--	14 (8 - 23)	33 (23 - 44)	15 (11 - 21)
Nasopharynx cancer	19 (14 - 26)	--	1 (0 - 2)	9 (6 - 13)	7 (4 - 10)	2 (1 - 3)
Other pharynx cancer	28 (20 - 38)	--	--	7 (4 - 11)	16 (11 - 22)	5 (3 - 7)
Gallbladder and biliary tract cancer	59 (42 - 82)	--	--	17 (10 - 24)	30 (20 - 45)	11 (7 - 17)
Pancreatic cancer	107 (89 - 127)	--	--	21 (16 - 27)	63 (51 - 78)	22 (17 - 27)
Malignant skin melanoma	23 (16 - 30)	--	--	5 (3 - 8)	12 (8 - 16)	6 (4 - 8)
Non-melanoma skin cancer	20 (12 - 35)	--	--	3 (2 - 5)	7 (4 - 11)	10 (6 - 20)
Ovarian cancer	84 (52 - 125)	--	--	20 (9 - 36)	53 (33 - 81)	11 (8 - 16)
Testicular cancer	11 (7 - 16)	--	--	6 (4 - 10)	4 (2 - 6)	1 (1 - 2)
Kidney cancer	65 (48 - 97)	13 (5 - 30)	4 (2 - 8)	9 (6 - 15)	28 (20 - 38)	12 (9 - 16)
Bladder cancer	72 (57 - 93)	--	--	8 (5 - 13)	32 (23 - 42)	32 (24 - 43)
Brain and nervous system cancer	70 (47 - 89)	4 (1 - 9)	7 (4 - 11)	32 (19 - 42)	19 (12 - 25)	9 (5 - 13)
Thyroid cancer	15 (10 - 22)	--	0 (0 - 0)	2 (1 - 2)	10 (5 - 15)	4 (3 - 6)
Mesothelioma	8 (5 - 12)	--	--	1 (1 - 2)	4 (2 - 7)	3 (1 - 4)
Hodgkin lymphoma	31 (20 - 44)	2 (1 - 4)	2 (1 - 4)	9 (5 - 16)	10 (6 - 15)	8 (4 - 12)
Non-Hodgkin lymphoma	265 (170 - 386)	53 (20 - 116)	34 (17 - 59)	74 (41 - 111)	66 (47 - 89)	38 (25 - 52)
Multiple myeloma	41 (32 - 52)	--	--	9 (6 - 13)	20 (15 - 27)	12 (8 - 15)
Leukemia	95 (67 - 114)	8 (3 - 15)	12 (7 - 18)	39 (25 - 50)	21 (16 - 27)	15 (11 - 19)
Other neoplasms	472 (254 - 627)	94 (40 - 160)	39 (21 - 63)	102 (56 - 149)	131 (73 - 181)	106 (54 - 146)
Cardiovascular diseases	10,962 (9,333 - 13,582)	167 (97 - 284)	53 (33 - 92)	1,235 (937 - 1,895)	3,961 (3,259 - 4,981)	5,547 (4,777 - 6,576)
Rheumatic heart disease	360 (257 - 564)	5 (2 - 13)	10 (6 - 18)	126 (85 - 208)	127 (87 - 208)	91 (64 - 142)
Ischemic heart disease	2,912 (2,208 - 4,239)	1 (0 - 3)	2 (1 - 6)	253 (162 - 524)	1,101 (818 - 1,619)	1,555 (1,150 - 2,120)
Cerebrovascular disease	4,194 (3,327 - 5,196)	19 (11 - 33)	7 (4 - 11)	322 (230 - 450)	1,527 (1,172 - 1,931)	2,320 (1,825 - 2,867)
Ischemic stroke	1,670 (629 - 2,391)	1 (0 - 3)	1 (0 - 1)	40 (9 - 69)	430 (127 - 664)	1,198 (492 - 1,707)
Hemorrhagic stroke	2,524 (1,801 - 3,932)	18 (10 - 30)	6 (4 - 10)	282 (201 - 400)	1,097 (784 - 1,598)	1,121 (721 - 1,995)
Hypertensive heart disease	1,254 (794 - 2,323)	3 (1 - 7)	2 (1 - 3)	92 (56 - 155)	399 (242 - 715)	758 (463 - 1,481)
Cardiomyopathy and myocarditis	552 (410 - 767)	70 (34 - 120)	15 (8 - 25)	138 (92 - 205)	174 (124 - 254)	156 (99 - 266)
Atrial fibrillation and flutter	4 (1 - 7)	--	--	0 (0 - 0)	1 (0 - 2)	2 (0 - 5)
Aortic aneurysm	116 (65 - 259)	--	--	14 (7 - 30)	44 (25 - 93)	57 (30 - 136)
Peripheral vascular disease	4 (2 - 10)	--	--	0 (0 - 0)	1 (1 - 3)	3 (1 - 7)
Endocarditis	144 (99 - 200)	11 (4 - 27)	3 (1 - 5)	35 (21 - 52)	45 (29 - 66)	51 (32 - 80)

Web Table 31- Rwanda deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	1,422 (904 - 2,142)	58 (27 - 122)	15 (7 - 29)	254 (151 - 424)	542 (331 - 834)	553 (336 - 907)
Chronic respiratory diseases	1,559 (1,326 - 1,897)	90 (49 - 145)	17 (12 - 25)	180 (138 - 234)	517 (419 - 643)	755 (625 - 936)
Chronic obstructive pulmonary disease	902 (727 - 1,200)	20 (10 - 36)	6 (4 - 9)	69 (49 - 96)	313 (245 - 419)	494 (383 - 661)
Pneumoconiosis	87 (58 - 131)	2 (1 - 4)	1 (1 - 1)	20 (12 - 32)	33 (21 - 53)	31 (19 - 49)
Silicosis	23 (14 - 36)	0 (0 - 1)	0 (0 - 0)	4 (2 - 8)	9 (5 - 14)	9 (5 - 16)
Asbestosis	11 (7 - 17)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	5 (3 - 7)	3 (2 - 5)
Coal workers pneumoconiosis	12 (7 - 19)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	5 (3 - 8)	4 (2 - 7)
Other pneumoconiosis	41 (26 - 64)	1 (0 - 2)	0 (0 - 1)	10 (6 - 17)	15 (9 - 25)	15 (8 - 25)
Asthma	267 (163 - 360)	15 (5 - 32)	4 (2 - 7)	37 (26 - 53)	96 (54 - 135)	115 (64 - 163)
Interstitial lung disease and pulmonary sarcoidosis	160 (39 - 285)	3 (1 - 9)	1 (0 - 2)	18 (5 - 32)	54 (13 - 100)	84 (18 - 164)
Other chronic respiratory diseases	144 (107 - 199)	51 (28 - 83)	5 (3 - 8)	35 (25 - 50)	21 (14 - 32)	31 (20 - 49)
Cirrhosis	1,045 (863 - 1,260)	17 (7 - 34)	13 (9 - 18)	284 (215 - 367)	491 (386 - 620)	241 (189 - 300)
Cirrhosis due to hepatitis B	229 (104 - 345)	1 (0 - 1)	1 (0 - 3)	54 (25 - 91)	114 (51 - 172)	60 (27 - 91)
Cirrhosis due to hepatitis C	247 (148 - 351)	1 (0 - 3)	2 (1 - 3)	60 (32 - 91)	122 (70 - 185)	63 (36 - 94)
Cirrhosis due to alcohol use	414 (316 - 557)	--	--	108 (72 - 155)	205 (150 - 280)	101 (74 - 141)
Cirrhosis due to other causes	155 (116 - 209)	16 (6 - 31)	10 (6 - 15)	62 (43 - 88)	50 (32 - 75)	17 (10 - 25)
Digestive diseases	1,110 (813 - 1,482)	47 (20 - 93)	32 (20 - 50)	300 (203 - 438)	349 (246 - 480)	383 (276 - 509)
Peptic ulcer disease	263 (155 - 414)	3 (1 - 8)	3 (1 - 5)	60 (30 - 112)	92 (52 - 146)	106 (59 - 171)
Gastritis and duodenitis	38 (13 - 84)	2 (1 - 6)	2 (1 - 3)	10 (4 - 18)	10 (3 - 23)	14 (4 - 41)
Appendicitis	78 (50 - 120)	4 (1 - 11)	5 (2 - 10)	27 (16 - 50)	21 (12 - 34)	21 (9 - 37)
Paralytic ileus and intestinal obstruction	393 (268 - 582)	14 (5 - 30)	14 (8 - 23)	109 (65 - 165)	126 (81 - 192)	130 (77 - 214)
Inguinal, femoral, and abdominal hernia	16 (9 - 25)	1 (0 - 3)	0 (0 - 1)	6 (3 - 9)	3 (2 - 6)	5 (3 - 9)
Inflammatory bowel disease	77 (42 - 178)	12 (4 - 34)	3 (1 - 8)	23 (12 - 57)	18 (9 - 44)	20 (10 - 46)
Vascular intestinal disorders	8 (4 - 15)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	2 (1 - 5)	4 (2 - 7)
Gallbladder and biliary diseases	70 (45 - 103)	1 (0 - 3)	1 (0 - 1)	12 (8 - 18)	23 (14 - 37)	32 (18 - 53)
Pancreatitis	58 (24 - 105)	1 (0 - 2)	1 (0 - 1)	25 (10 - 45)	19 (7 - 36)	13 (5 - 28)
Other digestive diseases	109 (72 - 162)	8 (3 - 18)	4 (2 - 6)	27 (16 - 43)	33 (20 - 54)	37 (22 - 58)
Neurological disorders	892 (731 - 1,093)	85 (40 - 162)	45 (28 - 81)	193 (128 - 295)	86 (69 - 108)	482 (393 - 578)
Alzheimer disease and other dementias	475 (385 - 573)	--	--	0 (0 - 1)	42 (33 - 54)	432 (347 - 528)
Parkinson disease	6 (3 - 11)	--	--	1 (0 - 1)	1 (1 - 2)	4 (2 - 9)
Epilepsy	351 (243 - 526)	70 (30 - 142)	41 (24 - 76)	173 (110 - 276)	28 (19 - 43)	38 (22 - 63)
Multiple sclerosis	2 (1 - 3)	--	--	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Other neurological disorders	58 (35 - 80)	15 (7 - 27)	4 (2 - 6)	18 (9 - 26)	14 (9 - 19)	7 (5 - 10)
Mental and substance use disorders	442 (281 - 674)	22 (5 - 49)	0 (0 - 0)	307 (195 - 459)	95 (62 - 163)	19 (11 - 32)
Schizophrenia	14 (8 - 25)	--	--	8 (4 - 14)	4 (2 - 8)	2 (1 - 4)
Alcohol use disorders	245 (153 - 399)	--	--	161 (93 - 267)	73 (45 - 126)	11 (7 - 20)
Drug use disorders	183 (85 - 272)	22 (5 - 49)	--	138 (69 - 204)	18 (7 - 32)	5 (2 - 11)
Opioid use disorders	19 (9 - 29)	2 (1 - 6)	--	15 (7 - 22)	2 (1 - 3)	1 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Rwanda deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	163 (76 - 242)	19 (5 - 43)	--	122 (61 - 180)	16 (6 - 29)	5 (1 - 10)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,427 (2,052 - 2,807)	273 (159 - 439)	65 (43 - 97)	507 (393 - 626)	774 (637 - 933)	809 (683 - 940)
Diabetes mellitus	1,042 (879 - 1,223)	9 (5 - 14)	3 (2 - 5)	116 (90 - 144)	448 (361 - 549)	466 (380 - 570)
Acute glomerulonephritis	27 (16 - 44)	3 (1 - 7)	1 (0 - 2)	7 (3 - 13)	10 (4 - 18)	6 (3 - 11)
Chronic kidney disease	395 (301 - 513)	31 (15 - 53)	12 (7 - 20)	117 (79 - 174)	104 (78 - 136)	131 (94 - 169)
Chronic kidney disease due to diabetes mellitus	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Chronic kidney disease due to hypertension	158 (111 - 209)	4 (2 - 8)	1 (1 - 2)	30 (19 - 44)	51 (35 - 71)	71 (47 - 97)
Chronic kidney disease due to glomerulonephritis	127 (83 - 184)	19 (9 - 31)	7 (4 - 11)	48 (33 - 74)	28 (17 - 41)	26 (13 - 40)
Chronic kidney disease due to other causes	108 (50 - 172)	8 (3 - 17)	4 (1 - 7)	38 (14 - 70)	24 (12 - 41)	34 (14 - 58)
Urinary diseases and male infertility	354 (270 - 440)	30 (14 - 55)	7 (4 - 10)	97 (62 - 131)	116 (79 - 154)	105 (79 - 141)
Interstitial nephritis and urinary tract infections	260 (191 - 331)	21 (10 - 42)	4 (2 - 7)	67 (40 - 93)	86 (56 - 118)	82 (58 - 114)
Urolithiasis	12 (7 - 22)	--	1 (0 - 1)	4 (2 - 8)	5 (2 - 9)	2 (1 - 5)
Other urinary diseases	82 (52 - 126)	8 (3 - 17)	2 (1 - 4)	26 (15 - 41)	25 (14 - 42)	21 (10 - 39)
Gynecological diseases	4 (1 - 17)	--	--	2 (0 - 10)	2 (0 - 4)	1 (0 - 3)
Uterine fibroids	1 (0 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	0 (0 - 2)	--	--	0 (0 - 2)	0 (0 - 0)	--
Genital prolapse	1 (0 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other gynecological diseases	2 (1 - 8)	--	--	1 (0 - 5)	1 (0 - 2)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	264 (151 - 414)	119 (53 - 223)	31 (17 - 53)	74 (44 - 125)	23 (13 - 48)	18 (9 - 41)
Thalassemias	17 (9 - 30)	12 (5 - 23)	2 (1 - 3)	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	152 (86 - 241)	69 (29 - 132)	23 (12 - 39)	50 (30 - 83)	11 (6 - 22)	0 (0 - 0)
G6PD deficiency	14 (8 - 22)	7 (3 - 14)	1 (1 - 3)	4 (2 - 6)	1 (0 - 2)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	80 (49 - 128)	30 (15 - 55)	5 (3 - 8)	17 (10 - 30)	11 (6 - 24)	17 (8 - 40)
Endocrine, metabolic, blood, and immune disorders	341 (205 - 470)	81 (43 - 139)	11 (5 - 20)	95 (50 - 147)	72 (39 - 103)	81 (37 - 118)
Musculoskeletal disorders	79 (55 - 117)	--	6 (3 - 9)	35 (23 - 51)	22 (15 - 36)	15 (10 - 27)
Rheumatoid arthritis	24 (13 - 43)	--	1 (1 - 2)	6 (3 - 10)	9 (4 - 16)	7 (4 - 15)
Other musculoskeletal disorders	55 (39 - 79)	--	5 (3 - 7)	29 (19 - 42)	13 (9 - 22)	8 (5 - 14)
Other non-communicable diseases	1,990 (1,241 - 3,145)	1,651 (928 - 2,784)	63 (37 - 101)	111 (79 - 152)	67 (49 - 88)	100 (68 - 137)
Congenital anomalies	1,703 (928 - 2,900)	1,557 (825 - 2,701)	58 (33 - 97)	63 (41 - 91)	12 (8 - 17)	12 (7 - 17)
Neural tube defects	402 (101 - 837)	384 (95 - 811)	8 (2 - 19)	9 (2 - 18)	1 (0 - 2)	1 (0 - 2)
Congenital heart anomalies	731 (341 - 1,496)	658 (288 - 1,397)	31 (16 - 56)	32 (18 - 49)	5 (3 - 8)	5 (2 - 9)
Cleft lip and cleft palate	9 (1 - 25)	9 (1 - 25)	--	--	--	--
Down syndrome	122 (34 - 279)	105 (25 - 255)	6 (2 - 14)	9 (4 - 16)	2 (1 - 3)	0 (0 - 1)
Chromosomal unbalanced rearrangements	64 (16 - 170)	59 (14 - 162)	1 (0 - 3)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	375 (138 - 1,013)	341 (119 - 954)	11 (4 - 27)	12 (5 - 23)	4 (2 - 8)	6 (3 - 10)
Skin and subcutaneous diseases	262 (183 - 357)	68 (32 - 129)	4 (3 - 7)	48 (31 - 71)	54 (39 - 72)	88 (59 - 123)
Cellulitis	79 (44 - 132)	21 (7 - 50)	1 (1 - 3)	15 (8 - 28)	18 (11 - 28)	23 (12 - 39)

Web Table 31- Rwanda deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	141 (94 - 202)	44 (20 - 86)	2 (1 - 4)	25 (16 - 37)	29 (19 - 40)	41 (25 - 63)
Decubitus ulcer	32 (18 - 49)	1 (0 - 2)	0 (0 - 1)	4 (3 - 7)	5 (3 - 9)	21 (10 - 34)
Other skin and subcutaneous diseases	10 (6 - 17)	2 (1 - 5)	0 (0 - 1)	3 (2 - 5)	2 (1 - 3)	2 (1 - 4)
Sudden infant death syndrome	25 (7 - 65)	25 (7 - 65)	--	--	--	--
Injuries	6,817 (5,429 - 10,237)	1,292 (680 - 3,157)	567 (393 - 857)	3,231 (2,427 - 4,562)	1,041 (822 - 1,314)	687 (526 - 836)
Transport injuries	3,185 (2,502 - 3,859)	362 (177 - 643)	305 (208 - 434)	1,604 (1,185 - 2,035)	590 (441 - 740)	324 (239 - 407)
Road injuries	3,104 (2,437 - 3,762)	340 (167 - 610)	295 (200 - 417)	1,582 (1,171 - 2,014)	576 (432 - 725)	312 (232 - 390)
Pedestrian road injuries	1,508 (1,127 - 1,929)	173 (82 - 309)	150 (97 - 220)	746 (506 - 1,013)	282 (198 - 375)	157 (113 - 208)
Cyclist road injuries	115 (68 - 186)	12 (4 - 27)	14 (7 - 26)	54 (26 - 94)	24 (15 - 37)	11 (6 - 16)
Motorcyclist road injuries	506 (293 - 711)	49 (19 - 100)	37 (20 - 60)	285 (162 - 418)	86 (48 - 128)	48 (25 - 75)
Motor vehicle road injuries	748 (552 - 1,103)	78 (36 - 142)	68 (41 - 107)	391 (265 - 603)	138 (94 - 202)	73 (48 - 107)
Other road injuries	228 (58 - 398)	27 (7 - 65)	26 (6 - 53)	107 (24 - 193)	46 (10 - 88)	23 (5 - 43)
Other transport injuries	80 (52 - 111)	22 (11 - 41)	11 (6 - 17)	22 (15 - 33)	13 (7 - 20)	12 (4 - 19)
Unintentional injuries	2,452 (1,723 - 5,960)	893 (442 - 2,843)	234 (133 - 525)	709 (443 - 1,649)	317 (222 - 559)	300 (195 - 410)
Falls	229 (131 - 316)	28 (14 - 50)	17 (8 - 31)	69 (40 - 108)	40 (22 - 59)	75 (39 - 119)
Drowning	555 (332 - 1,024)	193 (81 - 402)	92 (45 - 183)	210 (120 - 419)	42 (26 - 73)	18 (10 - 30)
Fire, heat, and hot substances	335 (199 - 573)	157 (64 - 325)	28 (14 - 55)	71 (46 - 131)	41 (23 - 67)	37 (20 - 59)
Poisonings	84 (51 - 121)	23 (9 - 45)	4 (2 - 6)	40 (24 - 64)	13 (6 - 20)	4 (2 - 6)
Exposure to mechanical forces	594 (176 - 3,971)	278 (43 - 2,317)	49 (13 - 316)	166 (56 - 958)	72 (22 - 338)	29 (6 - 138)
Unintentional firearm injuries	43 (28 - 68)	6 (3 - 11)	2 (1 - 4)	28 (16 - 49)	4 (3 - 7)	3 (1 - 4)
Unintentional suffocation	410 (34 - 3,793)	227 (16 - 2,275)	33 (3 - 301)	96 (6 - 868)	41 (3 - 313)	14 (1 - 125)
Other exposure to mechanical forces	141 (56 - 214)	45 (14 - 95)	15 (6 - 26)	43 (23 - 69)	27 (8 - 43)	12 (2 - 19)
Adverse effects of medical treatment	337 (229 - 460)	103 (51 - 196)	10 (6 - 16)	63 (46 - 92)	67 (40 - 104)	94 (44 - 162)
Animal contact	127 (84 - 219)	30 (12 - 74)	17 (8 - 35)	41 (25 - 74)	23 (14 - 38)	16 (8 - 24)
Venomous animal contact	69 (39 - 131)	19 (7 - 49)	7 (3 - 18)	22 (12 - 43)	11 (6 - 21)	10 (3 - 16)
Non-venomous animal contact	58 (34 - 113)	11 (3 - 30)	10 (4 - 22)	19 (11 - 41)	12 (6 - 23)	6 (3 - 12)
Foreign body	103 (58 - 166)	62 (31 - 109)	5 (3 - 10)	9 (5 - 17)	6 (4 - 11)	20 (8 - 32)
Pulmonary aspiration and foreign body in airway	93 (51 - 150)	59 (29 - 104)	4 (2 - 7)	7 (4 - 12)	4 (2 - 6)	18 (7 - 31)
Foreign body in other body part	10 (4 - 40)	3 (1 - 12)	1 (0 - 5)	2 (1 - 9)	2 (1 - 7)	2 (1 - 7)
Other unintentional injuries	89 (58 - 143)	19 (10 - 36)	11 (6 - 19)	39 (24 - 68)	10 (7 - 17)	8 (5 - 13)
Self-harm and interpersonal violence	1,180 (789 - 1,827)	37 (17 - 77)	27 (15 - 48)	918 (578 - 1,462)	134 (87 - 214)	63 (30 - 99)
Self-harm	587 (328 - 942)	--	11 (4 - 25)	407 (218 - 718)	109 (63 - 176)	60 (27 - 96)
Interpersonal violence	594 (390 - 933)	37 (17 - 77)	16 (9 - 29)	511 (325 - 816)	26 (17 - 43)	3 (2 - 5)
Assault by firearm	215 (119 - 397)	8 (3 - 19)	4 (2 - 8)	195 (105 - 364)	8 (4 - 17)	0 (0 - 1)
Assault by sharp object	128 (74 - 240)	7 (3 - 14)	3 (1 - 5)	111 (62 - 216)	7 (4 - 12)	1 (0 - 1)
Assault by other means	251 (150 - 408)	23 (10 - 50)	10 (6 - 18)	205 (118 - 341)	11 (7 - 19)	2 (1 - 3)

Web Table 31- Rwanda deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	40,811 (37,003 - 45,288)	13,934 (10,889 - 17,439)	1,650 (1,396 - 2,040)	10,783 (9,024 - 12,258)	7,860 (7,132 - 9,155)	6,584 (6,314 - 7,270)
Communicable, maternal, neonatal, and nutritional diseases	23,690 (20,208 - 27,243)	11,938 (9,267 - 14,932)	1,093 (876 - 1,387)	5,721 (4,691 - 6,734)	2,998 (2,427 - 3,607)	1,939 (1,508 - 2,355)
HIV/AIDS and tuberculosis	7,246 (5,817 - 8,703)	402 (288 - 555)	459 (359 - 555)	4,071 (3,262 - 4,900)	1,820 (1,333 - 2,450)	494 (325 - 696)
Tuberculosis	2,827 (1,698 - 4,085)	153 (68 - 288)	33 (17 - 58)	1,330 (710 - 2,042)	882 (528 - 1,299)	429 (266 - 627)
HIV/AIDS	4,419 (3,595 - 5,205)	248 (168 - 322)	426 (320 - 513)	2,741 (2,237 - 3,310)	938 (627 - 1,333)	65 (38 - 113)
HIV/AIDS resulting in mycobacterial infection	312 (238 - 400)	16 (11 - 22)	26 (20 - 34)	194 (148 - 250)	70 (44 - 111)	5 (3 - 9)
HIV/AIDS resulting in other diseases	4,107 (3,335 - 4,823)	232 (157 - 301)	400 (304 - 485)	2,547 (2,079 - 3,081)	868 (585 - 1,416)	60 (35 - 104)
Diarrhea, lower respiratory, and other common infectious diseases	7,467 (5,492 - 9,742)	4,086 (2,567 - 6,003)	341 (213 - 549)	994 (638 - 1,388)	881 (600 - 1,218)	1,167 (841 - 1,538)
Diarrheal diseases	1,933 (947 - 3,196)	912 (301 - 1,971)	81 (25 - 175)	330 (146 - 582)	286 (122 - 510)	324 (141 - 592)
Intestinal infectious diseases	263 (123 - 491)	108 (40 - 225)	63 (29 - 120)	82 (33 - 160)	8 (3 - 17)	3 (1 - 6)
Typhoid fever	188 (83 - 359)	71 (25 - 155)	47 (21 - 92)	62 (24 - 122)	6 (2 - 12)	2 (1 - 3)
Paratyphoid fever	54 (21 - 111)	24 (7 - 52)	14 (5 - 30)	15 (5 - 34)	1 (0 - 3)	0 (0 - 1)
Other intestinal infectious diseases	21 (9 - 37)	14 (4 - 29)	2 (0 - 6)	4 (1 - 11)	1 (0 - 4)	1 (0 - 3)
Lower respiratory infections	3,995 (2,754 - 5,372)	2,190 (1,207 - 3,436)	103 (57 - 179)	389 (247 - 578)	506 (334 - 747)	806 (532 - 1,130)
Upper respiratory infections	6 (2 - 14)	2 (0 - 9)	0 (0 - 1)	2 (0 - 5)	1 (0 - 3)	1 (0 - 2)
Otitis media	3 (2 - 5)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Meningitis	744 (484 - 1,189)	419 (193 - 824)	54 (28 - 98)	168 (102 - 249)	73 (45 - 111)	30 (17 - 54)
Pneumococcal meningitis	170 (105 - 265)	74 (32 - 147)	17 (6 - 35)	50 (25 - 84)	20 (10 - 36)	9 (4 - 17)
H influenzae type B meningitis	177 (92 - 344)	137 (55 - 296)	11 (4 - 24)	19 (9 - 35)	7 (3 - 14)	3 (1 - 6)
Meningococcal meningitis	104 (66 - 166)	46 (17 - 102)	6 (2 - 13)	31 (15 - 53)	15 (6 - 26)	7 (2 - 13)
Other meningitis	293 (172 - 482)	161 (67 - 332)	20 (8 - 41)	68 (34 - 108)	31 (17 - 52)	12 (6 - 22)
Encephalitis	35 (22 - 58)	20 (9 - 43)	2 (1 - 5)	8 (5 - 13)	3 (1 - 4)	2 (1 - 3)
Diphtheria	2 (0 - 12)	2 (0 - 11)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	7 (0 - 37)	7 (0 - 35)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	56 (16 - 114)	44 (11 - 101)	1 (0 - 3)	8 (2 - 20)	3 (0 - 8)	0 (0 - 1)
Measles	420 (9 - 2,323)	379 (8 - 2,085)	36 (1 - 216)	5 (0 - 34)	0 (0 - 1)	-- (0 - 1)
Varicella and herpes zoster	4 (1 - 10)	2 (0 - 8)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)
Neglected tropical diseases and malaria	2,572 (1,483 - 4,058)	1,839 (836 - 3,286)	209 (98 - 387)	404 (230 - 709)	84 (48 - 183)	36 (17 - 91)
Malaria	1,806 (811 - 3,293)	1,565 (612 - 3,043)	65 (18 - 182)	116 (35 - 385)	39 (11 - 138)	21 (5 - 77)
Leishmaniasis	691 (278 - 1,299)	250 (69 - 635)	135 (39 - 272)	262 (107 - 481)	34 (13 - 62)	10 (3 - 21)
Visceral leishmaniasis	691 (278 - 1,299)	250 (69 - 635)	135 (39 - 272)	262 (107 - 481)	34 (13 - 62)	10 (3 - 21)
Schistosomiasis	20 (14 - 28)	0 (0 - 1)	1 (0 - 1)	10 (6 - 16)	7 (4 - 11)	3 (1 - 4)
Cysticercosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	8 (6 - 9)	1 (0 - 2)	1 (1 - 1)	4 (3 - 5)	1 (1 - 1)	0 (0 - 0)
Dengue	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	20 (8 - 37)	5 (1 - 15)	6 (2 - 13)	7 (3 - 11)	2 (1 - 3)	0 (0 - 1)
Intestinal nematode infections	16 (5 - 37)	13 (3 - 32)	2 (0 - 7)	1 (0 - 6)	0 (0 - 3)	0 (0 - 2)
Ascariasis	16 (5 - 37)	13 (3 - 32)	2 (0 - 7)	1 (0 - 6)	0 (0 - 3)	0 (0 - 2)
Other neglected tropical diseases	8 (3 - 20)	3 (1 - 7)	0 (0 - 1)	2 (1 - 5)	2 (0 - 4)	1 (0 - 4)

Web Table 31- Rwanda deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	4,366 (3,504 - 5,513)	4,366 (3,504 - 5,513)	--	--	--	--
Neonatal preterm birth complications	1,417 (637 - 2,393)	1,417 (637 - 2,393)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,097 (516 - 1,963)	1,097 (516 - 1,963)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,241 (554 - 2,323)	1,241 (554 - 2,323)	--	--	--	--
Hemolytic disease and other neonatal jaundice	27 (7 - 68)	27 (7 - 68)	--	--	--	--
Other neonatal disorders	584 (243 - 1,099)	584 (243 - 1,099)	--	--	--	--
Nutritional deficiencies	1,467 (710 - 2,352)	857 (359 - 1,568)	57 (26 - 101)	179 (80 - 279)	162 (75 - 247)	212 (97 - 334)
Protein-energy malnutrition	1,212 (553 - 2,002)	771 (318 - 1,448)	49 (19 - 90)	113 (42 - 206)	122 (52 - 196)	157 (63 - 269)
Iodine deficiency	2 (0 - 7)	1 (0 - 6)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	248 (67 - 567)	85 (10 - 271)	8 (2 - 22)	64 (17 - 135)	38 (9 - 94)	54 (12 - 136)
Other nutritional deficiencies	6 (2 - 12)	1 (0 - 3)	0 (0 - 1)	2 (0 - 5)	1 (0 - 3)	2 (0 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	571 (302 - 925)	390 (154 - 725)	27 (13 - 47)	73 (46 - 110)	51 (30 - 85)	30 (13 - 65)
Sexually transmitted diseases excluding HIV	347 (102 - 670)	315 (82 - 620)	18 (5 - 35)	6 (3 - 10)	5 (2 - 10)	3 (1 - 6)
Syphilis	342 (97 - 664)	315 (82 - 620)	18 (5 - 35)	3 (2 - 5)	3 (1 - 7)	2 (1 - 5)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	3 (1 - 4)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Hepatitis	59 (43 - 93)	9 (4 - 20)	3 (2 - 5)	28 (18 - 48)	15 (10 - 21)	4 (3 - 6)
Acute hepatitis A	6 (2 - 15)	3 (1 - 8)	1 (0 - 2)	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	40 (27 - 61)	6 (2 - 13)	2 (1 - 3)	16 (8 - 30)	13 (8 - 19)	4 (3 - 6)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	12 (5 - 25)	0 (0 - 0)	0 (0 - 1)	10 (4 - 20)	2 (0 - 4)	0 (0 - 1)
Other infectious diseases	165 (87 - 286)	66 (26 - 160)	6 (2 - 12)	38 (17 - 67)	32 (13 - 67)	23 (6 - 59)
Non-communicable diseases	12,433 (10,871 - 14,734)	1,293 (685 - 2,267)	213 (152 - 303)	2,472 (1,784 - 3,148)	4,181 (3,541 - 5,131)	4,275 (3,834 - 4,845)
Neoplasms	1,900 (1,564 - 2,289)	88 (38 - 158)	54 (32 - 81)	420 (286 - 550)	807 (660 - 994)	531 (454 - 624)
Esophageal cancer	209 (117 - 313)	--	--	23 (14 - 34)	122 (63 - 195)	64 (33 - 100)
Stomach cancer	156 (126 - 193)	--	--	28 (19 - 38)	74 (57 - 97)	54 (41 - 72)
Liver cancer	233 (135 - 342)	--	3 (1 - 6)	87 (36 - 142)	103 (65 - 159)	39 (26 - 58)
Liver cancer due to hepatitis B	70 (36 - 109)	--	1 (0 - 2)	32 (13 - 58)	29 (12 - 49)	8 (3 - 14)
Liver cancer due to hepatitis C	103 (30 - 175)	--	1 (0 - 2)	35 (8 - 63)	48 (10 - 91)	20 (8 - 36)

Web Table 31- Rwanda deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	33 (18 - 52)	--	--	8 (3 - 15)	17 (8 - 29)	8 (4 - 14)
Liver cancer due to other causes	27 (15 - 48)	--	1 (0 - 3)	13 (5 - 26)	10 (5 - 19)	3 (1 - 5)
Larynx cancer	25 (17 - 33)	--	--	4 (2 - 5)	12 (8 - 17)	9 (6 - 13)
Tracheal, bronchus and lung cancer	147 (119 - 194)	--	--	12 (8 - 24)	97 (76 - 131)	37 (30 - 47)
Breast cancer	14 (8 - 21)	--	--	3 (1 - 5)	7 (3 - 13)	4 (2 - 7)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	173 (111 - 251)	--	--	3 (1 - 6)	53 (32 - 78)	117 (75 - 176)
Colon and rectum cancer	190 (148 - 241)	--	--	58 (39 - 78)	83 (62 - 111)	49 (37 - 64)
Lip and oral cavity cancer	31 (19 - 45)	--	--	6 (3 - 12)	16 (9 - 23)	9 (5 - 14)
Nasopharynx cancer	12 (8 - 16)	--	0 (0 - 1)	6 (4 - 9)	4 (2 - 6)	1 (1 - 2)
Other pharynx cancer	19 (10 - 28)	--	--	5 (2 - 8)	11 (6 - 16)	4 (2 - 6)
Gallbladder and biliary tract cancer	19 (12 - 28)	--	--	7 (3 - 11)	8 (4 - 12)	4 (3 - 7)
Pancreatic cancer	54 (43 - 67)	--	--	13 (9 - 18)	31 (24 - 41)	10 (8 - 13)
Malignant skin melanoma	10 (5 - 15)	--	--	4 (2 - 6)	4 (2 - 6)	2 (1 - 4)
Non-melanoma skin cancer	9 (5 - 12)	--	--	1 (1 - 2)	3 (2 - 5)	4 (2 - 7)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	11 (7 - 16)	--	--	6 (4 - 10)	4 (2 - 6)	1 (1 - 2)
Kidney cancer	38 (26 - 57)	7 (2 - 19)	2 (1 - 5)	5 (3 - 8)	17 (12 - 24)	7 (5 - 10)
Bladder cancer	56 (43 - 74)	--	--	5 (3 - 8)	24 (17 - 33)	26 (19 - 37)
Brain and nervous system cancer	39 (18 - 53)	0 (0 - 1)	5 (2 - 8)	16 (8 - 24)	12 (5 - 18)	6 (2 - 10)
Thyroid cancer	4 (3 - 6)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Mesothelioma	6 (3 - 10)	--	--	1 (0 - 1)	4 (2 - 7)	2 (1 - 4)
Hodgkin lymphoma	15 (9 - 25)	1 (0 - 3)	1 (0 - 3)	6 (3 - 12)	4 (2 - 7)	3 (1 - 5)
Non-Hodgkin lymphoma	154 (97 - 222)	30 (10 - 70)	21 (10 - 39)	47 (26 - 73)	36 (25 - 52)	20 (14 - 29)
Multiple myeloma	18 (10 - 25)	--	--	4 (2 - 7)	8 (5 - 11)	6 (3 - 8)
Leukemia	48 (36 - 61)	4 (1 - 8)	5 (3 - 9)	24 (16 - 33)	8 (6 - 11)	7 (5 - 8)
Other neoplasms	212 (105 - 293)	46 (17 - 82)	16 (8 - 28)	46 (26 - 70)	60 (28 - 89)	45 (21 - 67)
Cardiovascular diseases	5,145 (4,483 - 6,089)	74 (41 - 124)	27 (17 - 42)	736 (531 - 959)	2,012 (1,665 - 2,507)	2,296 (2,012 - 2,639)
Rheumatic heart disease	155 (100 - 270)	3 (1 - 7)	5 (3 - 10)	60 (35 - 103)	52 (31 - 95)	35 (21 - 63)
Ischemic heart disease	1,404 (1,013 - 1,791)	1 (0 - 1)	1 (1 - 2)	163 (104 - 233)	618 (433 - 814)	621 (447 - 792)
Cerebrovascular disease	2,073 (1,571 - 2,655)	9 (5 - 18)	4 (2 - 8)	208 (132 - 307)	802 (589 - 1,066)	1,049 (799 - 1,326)
Ischemic stroke	804 (164 - 1,275)	1 (0 - 2)	0 (0 - 1)	26 (3 - 53)	239 (37 - 415)	537 (122 - 831)
Hemorrhagic stroke	1,269 (894 - 1,994)	9 (4 - 16)	4 (2 - 7)	182 (117 - 269)	563 (399 - 841)	512 (305 - 937)
Hypertensive heart disease	460 (235 - 935)	1 (0 - 3)	1 (0 - 1)	49 (25 - 88)	172 (84 - 349)	238 (113 - 527)
Cardiomyopathy and myocarditis	269 (176 - 378)	29 (9 - 55)	6 (3 - 12)	80 (45 - 123)	91 (55 - 137)	62 (35 - 103)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Aortic aneurysm	56 (30 - 95)	--	--	8 (4 - 13)	23 (12 - 40)	25 (13 - 45)
Peripheral vascular disease	2 (1 - 6)	--	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)
Endocarditis	79 (45 - 124)	4 (2 - 10)	1 (1 - 2)	22 (11 - 35)	27 (15 - 46)	24 (14 - 40)

Web Table 31- Rwanda deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	647 (357 - 1,118)	27 (11 - 51)	8 (3 - 13)	146 (75 - 234)	225 (117 - 406)	241 (129 - 433)
Chronic respiratory diseases	862 (697 - 1,122)	39 (19 - 73)	7 (5 - 11)	106 (72 - 146)	286 (214 - 386)	423 (334 - 559)
Chronic obstructive pulmonary disease	519 (399 - 744)	10 (4 - 22)	3 (2 - 5)	45 (29 - 69)	176 (126 - 265)	284 (208 - 410)
Pneumoconiosis	83 (54 - 127)	1 (0 - 3)	1 (0 - 1)	18 (10 - 30)	32 (20 - 52)	30 (18 - 49)
Silicosis	22 (14 - 36)	0 (0 - 1)	0 (0 - 0)	4 (2 - 8)	8 (5 - 14)	9 (5 - 16)
Asbestosis	10 (6 - 16)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	5 (3 - 7)	3 (2 - 5)
Coal workers pneumoconiosis	12 (7 - 19)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	5 (3 - 8)	4 (2 - 7)
Other pneumoconiosis	38 (23 - 61)	0 (0 - 1)	0 (0 - 0)	9 (5 - 15)	14 (8 - 24)	14 (8 - 24)
Asthma	122 (63 - 177)	2 (0 - 5)	1 (0 - 2)	19 (10 - 29)	42 (20 - 67)	58 (29 - 91)
Interstitial lung disease and pulmonary sarcoidosis	71 (20 - 127)	1 (0 - 4)	0 (0 - 1)	7 (2 - 16)	25 (7 - 48)	37 (9 - 75)
Other chronic respiratory diseases	66 (44 - 94)	25 (12 - 47)	2 (1 - 4)	16 (10 - 26)	10 (6 - 16)	13 (7 - 21)
Cirrhosis	652 (503 - 841)	10 (3 - 22)	6 (4 - 10)	212 (144 - 290)	300 (217 - 403)	123 (89 - 164)
Cirrhosis due to hepatitis B	136 (50 - 216)	0 (0 - 1)	1 (0 - 2)	42 (18 - 72)	66 (21 - 108)	28 (6 - 47)
Cirrhosis due to hepatitis C	147 (62 - 239)	1 (0 - 2)	1 (0 - 2)	41 (10 - 71)	71 (26 - 122)	34 (12 - 57)
Cirrhosis due to alcohol use	287 (201 - 398)	--	--	91 (55 - 136)	140 (94 - 202)	55 (37 - 81)
Cirrhosis due to other causes	81 (46 - 126)	9 (3 - 20)	5 (3 - 7)	38 (20 - 60)	24 (8 - 43)	6 (2 - 11)
Digestive diseases	623 (402 - 965)	24 (8 - 55)	19 (10 - 32)	211 (125 - 343)	195 (123 - 306)	174 (111 - 266)
Peptic ulcer disease	166 (84 - 298)	2 (0 - 6)	2 (1 - 4)	47 (20 - 98)	59 (29 - 109)	56 (28 - 104)
Gastritis and duodenitis	18 (6 - 37)	1 (0 - 3)	1 (0 - 2)	6 (2 - 12)	5 (1 - 12)	5 (1 - 14)
Appendicitis	41 (21 - 78)	2 (0 - 5)	3 (1 - 7)	18 (8 - 39)	11 (5 - 20)	8 (3 - 14)
Paralytic ileus and intestinal obstruction	220 (123 - 375)	6 (2 - 16)	8 (4 - 15)	78 (39 - 135)	70 (37 - 121)	57 (28 - 112)
Inguinal, femoral, and abdominal hernia	8 (4 - 14)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	3 (1 - 5)	3 (1 - 5)
Inflammatory bowel disease	40 (17 - 120)	7 (2 - 25)	2 (1 - 5)	14 (5 - 45)	9 (3 - 26)	9 (3 - 23)
Vascular intestinal disorders	4 (1 - 11)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)	2 (0 - 5)
Gallbladder and biliary diseases	28 (16 - 51)	1 (0 - 1)	0 (0 - 1)	6 (3 - 11)	9 (4 - 17)	12 (6 - 25)
Pancreatitis	37 (12 - 81)	0 (0 - 1)	0 (0 - 1)	20 (7 - 40)	11 (3 - 27)	6 (1 - 16)
Other digestive diseases	61 (35 - 106)	5 (1 - 13)	2 (1 - 4)	19 (9 - 34)	19 (10 - 35)	17 (8 - 32)
Neurological disorders	468 (368 - 592)	36 (15 - 77)	28 (15 - 54)	126 (79 - 199)	40 (30 - 53)	238 (176 - 308)
Alzheimer disease and other dementias	227 (164 - 299)	--	--	0 (0 - 0)	21 (15 - 28)	206 (144 - 277)
Parkinson disease	4 (1 - 8)	--	--	0 (0 - 1)	0 (0 - 0)	4 (1 - 8)
Epilepsy	203 (137 - 309)	28 (9 - 68)	26 (13 - 52)	113 (68 - 183)	12 (7 - 19)	25 (13 - 44)
Multiple sclerosis	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	33 (11 - 48)	8 (2 - 17)	2 (1 - 3)	12 (4 - 19)	7 (3 - 11)	4 (1 - 5)
Mental and substance use disorders	346 (223 - 549)	17 (3 - 42)	0 (0 - 0)	246 (154 - 372)	71 (44 - 131)	12 (8 - 21)
Schizophrenia	6 (2 - 15)	--	--	4 (1 - 9)	2 (1 - 5)	1 (0 - 2)
Alcohol use disorders	205 (120 - 384)	--	--	138 (75 - 256)	59 (34 - 117)	9 (5 - 17)
Drug use disorders	135 (66 - 194)	17 (3 - 42)	--	105 (56 - 152)	11 (5 - 15)	3 (1 - 4)
Opioid use disorders	15 (7 - 22)	2 (0 - 5)	--	11 (6 - 17)	1 (0 - 2)	0 (0 - 0)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Rwanda deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	120 (59 - 171)	15 (3 - 38)	--	93 (49 - 134)	10 (4 - 14)	3 (1 - 4)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,383 (1,161 - 1,667)	153 (84 - 256)	36 (23 - 58)	335 (236 - 437)	429 (344 - 538)	430 (357 - 522)
Diabetes mellitus	595 (490 - 733)	7 (4 - 12)	2 (1 - 3)	82 (56 - 108)	255 (195 - 331)	248 (191 - 316)
Acute glomerulonephritis	12	2	1	1	5	3
Chronic kidney disease	218 (165 - 290)	19 (9 - 35)	5 (3 - 9)	82 (52 - 120)	50 (37 - 74)	62 (44 - 88)
Chronic kidney disease due to diabetes mellitus	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to hypertension	84 (45 - 125)	2 (1 - 5)	1 (0 - 1)	20 (10 - 32)	26 (14 - 43)	35 (17 - 55)
Chronic kidney disease due to glomerulonephritis	68 (43 - 112)	11 (5 - 20)	3 (2 - 6)	30 (19 - 49)	12 (5 - 22)	12 (5 - 21)
Chronic kidney disease due to other causes	64 (29 - 114)	5 (1 - 12)	1 (0 - 3)	31 (10 - 59)	11 (4 - 23)	15 (5 - 31)
Urinary diseases and male infertility	245 (180 - 316)	19 (7 - 43)	4 (2 - 6)	72 (42 - 99)	75 (50 - 105)	75 (49 - 110)
Interstitial nephritis and urinary tract infections	173 (122 - 231)	14 (5 - 33)	3 (1 - 4)	48 (26 - 69)	52 (34 - 78)	56 (34 - 85)
Urolithiasis	6 (2 - 13)	--	0 (0 - 0)	2 (1 - 4)	2 (1 - 6)	1 (0 - 4)
Other urinary diseases	67 (39 - 104)	5 (1 - 13)	1 (1 - 2)	22 (11 - 36)	21 (10 - 37)	18 (8 - 36)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	149 (71 - 281)	69 (28 - 136)	18 (8 - 35)	42 (19 - 95)	12 (5 - 35)	10 (4 - 31)
Thalassemias	12 (6 - 23)	9 (3 - 17)	1 (1 - 3)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	87 (42 - 164)	41 (16 - 84)	13 (6 - 26)	27 (12 - 61)	5 (2 - 16)	0 (0 - 0)
G6PD deficiency	7 (3 - 13)	4 (2 - 8)	1 (0 - 2)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	43 (21 - 96)	15 (6 - 28)	3 (1 - 5)	11 (5 - 24)	6 (2 - 18)	9 (4 - 30)
Endocrine, metabolic, blood, and immune disorders	164 (80 - 239)	37 (18 - 68)	7 (3 - 12)	57 (22 - 91)	32 (13 - 49)	32 (10 - 54)
Musculoskeletal disorders	49 (23 - 80)	--	5 (2 - 7)	22 (10 - 31)	14 (6 - 25)	10 (4 - 20)
Rheumatoid arthritis	12 (4 - 23)	--	1 (0 - 2)	4 (1 - 6)	4 (1 - 9)	4 (1 - 9)
Other musculoskeletal disorders	37 (19 - 58)	--	4 (1 - 6)	18 (9 - 27)	9 (4 - 17)	6 (3 - 12)
Other non-communicable diseases	1,005 (490 - 1,988)	851 (363 - 1,813)	30 (13 - 61)	58 (37 - 87)	28 (20 - 39)	37 (23 - 57)
Congenital anomalies	877 (370 - 1,867)	806 (327 - 1,774)	28 (11 - 59)	33 (17 - 56)	5 (3 - 8)	4 (2 - 7)
Neural tube defects	208 (40 - 516)	198 (37 - 493)	4 (1 - 12)	5 (1 - 14)	0 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	382 (125 - 985)	346 (103 - 922)	15 (5 - 34)	17 (8 - 31)	2 (1 - 4)	2 (1 - 3)
Cleft lip and cleft palate	6 (0 - 20)	6 (0 - 20)	--	--	--	--
Down syndrome	58 (11 - 171)	51 (8 - 161)	2 (1 - 6)	4 (1 - 9)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	18 (4 - 71)	17 (3 - 68)	0 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	204 (45 - 711)	188 (38 - 665)	6 (1 - 18)	6 (2 - 13)	2 (1 - 3)	2 (1 - 4)
Skin and subcutaneous diseases	110 (77 - 164)	27 (12 - 60)	2 (1 - 4)	25 (15 - 42)	23 (15 - 33)	33 (19 - 52)
Cellulitis	34 (14 - 71)	8 (2 - 25)	1 (0 - 2)	8 (3 - 17)	8 (3 - 15)	9 (4 - 20)

Web Table 31- Rwanda deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	61 (36 - 89)	17 (7 - 37)	1 (1 - 2)	13 (7 - 22)	13 (7 - 19)	17 (8 - 27)
Decubitus ulcer	12 (7 - 20)	1 (0 - 2)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	6 (3 - 13)
Other skin and subcutaneous diseases	3 (1 - 7)	1 (0 - 3)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	18 (5 - 51)	18 (5 - 51)	--	--	--	--
Injuries	4,688 (3,576 - 7,524)	703 (349 - 1,863)	345 (237 - 540)	2,590 (1,833 - 3,751)	681 (507 - 949)	369 (280 - 468)
Transport injuries	2,300 (1,712 - 2,928)	205 (84 - 404)	187 (119 - 285)	1,310 (892 - 1,731)	399 (275 - 534)	199 (138 - 264)
Road injuries	2,258 (1,680 - 2,863)	194 (79 - 382)	181 (115 - 275)	1,297 (883 - 1,710)	393 (271 - 523)	193 (135 - 256)
Pedestrian road injuries	1,076 (715 - 1,461)	99 (38 - 204)	88 (50 - 143)	609 (376 - 870)	187 (120 - 271)	94 (58 - 132)
Cyclist road injuries	97 (50 - 167)	9 (2 - 24)	11 (4 - 23)	51 (23 - 90)	18 (9 - 29)	8 (4 - 14)
Motorcyclist road injuries	382 (210 - 556)	29 (9 - 67)	24 (12 - 41)	237 (128 - 360)	61 (32 - 96)	31 (16 - 50)
Motor vehicle road injuries	539 (371 - 856)	41 (15 - 85)	41 (21 - 73)	317 (200 - 513)	95 (61 - 148)	45 (27 - 75)
Other road injuries	165 (39 - 300)	17 (3 - 42)	17 (3 - 39)	83 (18 - 160)	32 (6 - 66)	16 (3 - 32)
Other transport injuries	41 (16 - 67)	10 (3 - 24)	6 (2 - 11)	13 (7 - 21)	7 (2 - 12)	5 (1 - 10)
Unintentional injuries	1,433 (939 - 4,115)	478 (208 - 1,728)	139 (80 - 356)	511 (304 - 1,398)	178 (121 - 389)	127 (85 - 182)
Falls	132 (71 - 189)	16 (6 - 33)	12 (5 - 24)	55 (30 - 87)	24 (11 - 38)	25 (12 - 41)
Drowning	356 (204 - 678)	99 (32 - 230)	59 (27 - 118)	166 (90 - 341)	23 (12 - 44)	10 (5 - 17)
Fire, heat, and hot substances	175 (97 - 317)	81 (29 - 193)	13 (6 - 27)	42 (25 - 72)	22 (12 - 37)	17 (9 - 29)
Poisonings	54 (28 - 88)	12 (4 - 28)	2 (1 - 4)	32 (16 - 55)	6 (3 - 11)	2 (1 - 3)
Exposure to mechanical forces	382 (113 - 2,954)	159 (23 - 1,456)	30 (8 - 219)	126 (40 - 858)	52 (16 - 255)	15 (4 - 72)
Unintentional firearm injuries	26 (14 - 45)	3 (1 - 6)	1 (0 - 2)	19 (9 - 36)	2 (1 - 4)	1 (0 - 2)
Unintentional suffocation	271 (20 - 2,802)	136 (8 - 1,440)	20 (1 - 210)	75 (4 - 789)	31 (2 - 241)	9 (1 - 71)
Other exposure to mechanical forces	85 (43 - 132)	20 (7 - 43)	9 (4 - 17)	32 (16 - 58)	19 (7 - 31)	5 (1 - 7)
Adverse effects of medical treatment	167 (102 - 254)	60 (23 - 133)	5 (3 - 8)	33 (19 - 54)	30 (16 - 51)	40 (16 - 77)
Animal contact	58 (32 - 98)	11 (4 - 27)	8 (3 - 17)	20 (10 - 38)	10 (5 - 17)	9 (3 - 15)
Venomous animal contact	27 (13 - 47)	3 (1 - 9)	2 (1 - 5)	9 (4 - 18)	6 (2 - 10)	6 (1 - 12)
Non-venomous animal contact	32 (16 - 58)	7 (2 - 19)	6 (2 - 13)	11 (5 - 21)	5 (2 - 8)	3 (1 - 5)
Foreign body	45 (23 - 74)	28 (12 - 53)	3 (1 - 5)	6 (3 - 10)	3 (2 - 7)	5 (2 - 8)
Pulmonary aspiration and foreign body in airway	40 (17 - 68)	27 (11 - 51)	2 (1 - 3)	5 (2 - 7)	2 (1 - 3)	4 (2 - 7)
Foreign body in other body part	6 (2 - 20)	2 (1 - 7)	1 (0 - 3)	1 (0 - 4)	1 (1 - 5)	0 (0 - 1)
Other unintentional injuries	63 (36 - 104)	12 (5 - 24)	8 (4 - 15)	32 (18 - 56)	7 (4 - 12)	4 (2 - 7)
Self-harm and interpersonal violence	955 (595 - 1,523)	20 (8 - 50)	19 (9 - 36)	769 (457 - 1,284)	103 (57 - 161)	43 (16 - 73)
Self-harm	482 (230 - 794)	--	9 (3 - 23)	348 (165 - 628)	83 (38 - 134)	42 (14 - 72)
Interpersonal violence	473 (291 - 794)	20 (8 - 50)	10 (5 - 19)	422 (252 - 727)	20 (11 - 37)	2 (1 - 4)
Assault by firearm	189 (94 - 366)	4 (1 - 13)	3 (1 - 6)	175 (86 - 340)	7 (3 - 15)	0 (0 - 1)
Assault by sharp object	97 (51 - 197)	3 (1 - 9)	2 (1 - 3)	86 (42 - 179)	5 (3 - 11)	0 (0 - 1)
Assault by other means	188 (98 - 325)	13 (5 - 33)	6 (2 - 12)	161 (77 - 289)	8 (4 - 16)	1 (1 - 2)

Web Table 31- Rwanda deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	34,697 (31,221 - 38,384)	11,740 (9,379 - 15,036)	1,376 (1,139 - 1,729)	7,568 (6,810 - 8,345)	6,740 (5,542 - 8,206)	7,272 (6,370 - 8,096)
Communicable, maternal, neonatal, and nutritional diseases	20,033 (16,973 - 23,590)	9,918 (7,809 - 12,825)	971 (778 - 1,257)	5,264 (4,453 - 6,142)	2,042 (1,545 - 2,564)	1,839 (1,291 - 2,399)
HIV/AIDS and tuberculosis	4,952 (4,031 - 6,049)	327 (235 - 420)	445 (346 - 538)	2,983 (2,417 - 3,594)	935 (669 - 1,308)	262 (153 - 403)
Tuberculosis	1,228 (801 - 1,779)	84 (38 - 152)	21 (12 - 38)	477 (314 - 717)	414 (245 - 634)	232 (128 - 366)
HIV/AIDS	3,724 (2,919 - 4,754)	243 (164 - 314)	424 (320 - 510)	2,506 (1,919 - 3,174)	521 (317 - 884)	31 (12 - 55)
HIV/AIDS resulting in mycobacterial infection	196 (141 - 266)	12 (8 - 17)	20 (15 - 26)	133 (96 - 178)	29 (17 - 50)	2 (1 - 3)
HIV/AIDS resulting in other diseases	3,529 (2,753 - 4,490)	231 (155 - 298)	404 (307 - 486)	2,373 (1,818 - 3,003)	492 (300 - 835)	29 (12 - 52)
Diarrrhea, lower respiratory, and other common infectious diseases	6,659 (4,762 - 8,843)	3,628 (2,276 - 5,418)	299 (191 - 476)	653 (468 - 923)	826 (529 - 1,231)	1,254 (789 - 1,747)
Diarrheal diseases	1,814 (911 - 3,018)	883 (277 - 1,940)	59 (21 - 141)	214 (106 - 411)	281 (122 - 570)	377 (162 - 764)
Intestinal infectious diseases	268 (126 - 489)	119 (43 - 250)	66 (31 - 120)	69 (30 - 129)	10 (4 - 21)	3 (1 - 7)
Typhoid fever	205 (93 - 391)	87 (29 - 188)	52 (23 - 100)	55 (24 - 107)	8 (3 - 17)	2 (1 - 5)
Paratyphoid fever	48 (20 - 91)	23 (8 - 50)	12 (4 - 24)	11 (4 - 21)	2 (0 - 4)	0 (0 - 1)
Other intestinal infectious diseases	15 (6 - 29)	9 (2 - 22)	1 (0 - 5)	3 (0 - 8)	1 (0 - 4)	1 (0 - 3)
Lower respiratory infections	3,477 (2,387 - 5,051)	1,878 (989 - 3,175)	85 (46 - 140)	232 (154 - 338)	453 (276 - 698)	830 (511 - 1,238)
Upper respiratory infections	5 (2 - 11)	2 (0 - 8)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	1 (0 - 3)
Otitis media	4 (2 - 5)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Meningitis	610 (418 - 907)	332 (168 - 603)	46 (25 - 80)	120 (80 - 176)	74 (44 - 114)	38 (21 - 60)
Pneumococcal meningitis	143 (97 - 207)	65 (30 - 117)	14 (6 - 26)	33 (19 - 56)	20 (11 - 33)	11 (6 - 19)
H influenzae type B meningitis	131 (71 - 218)	97 (41 - 183)	10 (4 - 18)	14 (7 - 24)	7 (3 - 13)	3 (1 - 6)
Meningococcal meningitis	88 (57 - 133)	34 (15 - 73)	5 (2 - 10)	22 (11 - 38)	17 (7 - 30)	11 (5 - 19)
Other meningitis	248 (163 - 378)	136 (63 - 264)	17 (9 - 31)	51 (27 - 84)	30 (16 - 51)	13 (6 - 23)
Encephalitis	25 (15 - 38)	12 (5 - 25)	2 (1 - 4)	5 (2 - 8)	4 (1 - 8)	2 (1 - 4)
Diphtheria	2 (0 - 11)	2 (0 - 11)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	9 (0 - 45)	8 (0 - 43)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	30 (7 - 69)	23 (5 - 58)	1 (0 - 2)	4 (1 - 11)	2 (0 - 6)	1 (0 - 2)
Measles	411 (10 - 2,178)	365 (8 - 1,878)	39 (1 - 243)	7 (0 - 47)	0 (0 - 1)	-- (0 - 1)
Varicella and herpes zoster	4 (1 - 12)	2 (0 - 8)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 4)
Neglected tropical diseases and malaria	2,207 (1,147 - 4,030)	1,668 (697 - 3,383)	143 (49 - 364)	271 (136 - 514)	86 (37 - 308)	40 (14 - 149)
Malaria	1,764 (700 - 3,613)	1,541 (537 - 3,293)	67 (12 - 265)	79 (17 - 322)	47 (9 - 276)	30 (4 - 137)
Leishmaniasis	373 (146 - 692)	104 (13 - 266)	67 (16 - 155)	170 (55 - 326)	28 (9 - 51)	5 (2 - 10)
Visceral leishmaniasis	373 (146 - 692)	104 (13 - 266)	67 (16 - 155)	170 (55 - 326)	28 (9 - 51)	5 (2 - 10)
Schistosomiasis	14 (9 - 19)	0 (0 - 1)	0 (0 - 1)	5 (3 - 8)	5 (3 - 8)	3 (1 - 4)
Cysticercosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	8 (7 - 10)	1 (1 - 2)	1 (1 - 2)	4 (3 - 4)	1 (1 - 2)	1 (0 - 1)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	25 (9 - 44)	5 (2 - 14)	5 (2 - 12)	11 (3 - 19)	2 (1 - 4)	1 (0 - 1)
Intestinal nematode infections	16 (5 - 34)	13 (3 - 31)	2 (0 - 7)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)
Ascariasis	16 (5 - 34)	13 (3 - 31)	2 (0 - 7)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)
Other neglected tropical diseases	6 (2 - 15)	2 (1 - 5)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	2 (0 - 5)

Web Table 31- Rwanda deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	1,185 (773 - 1,631)	--	3 (1 - 7)	1,182 (770 - 1,628)	--	--
Maternal hemorrhage	144 (85 - 216)	--	0 (0 - 1)	143 (85 - 216)	--	--
Maternal sepsis and other maternal infections	116 (71 - 169)	--	0 (0 - 1)	116 (71 - 169)	--	--
Maternal hypertensive disorders	121 (66 - 191)	--	0 (0 - 1)	121 (65 - 190)	--	--
Maternal obstructed labor	61 (35 - 93)	--	0 (0 - 0)	61 (35 - 92)	--	--
Maternal abortive outcome	223 (138 - 325)	--	1 (0 - 1)	223 (137 - 324)	--	--
Indirect maternal deaths	90 (45 - 155)	--	0 (0 - 0)	90 (45 - 155)	--	--
Late maternal deaths	108 (55 - 169)	--	0 (0 - 1)	107 (55 - 168)	--	--
Maternal deaths aggravated by HIV/AIDS	16 (8 - 25)	--	--	16 (8 - 25)	--	--
Other maternal disorders	303 (188 - 443)	--	1 (0 - 2)	302 (187 - 442)	--	--
Neonatal disorders	3,153 (2,440 - 4,039)	3,153 (2,440 - 4,039)	--	--	--	--
Neonatal preterm birth complications	1,004 (476 - 1,674)	1,004 (476 - 1,674)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	905 (460 - 1,508)	905 (460 - 1,508)	--	--	--	--
Neonatal sepsis and other neonatal infections	785 (361 - 1,436)	785 (361 - 1,436)	--	--	--	--
Hemolytic disease and other neonatal jaundice	10 (3 - 28)	10 (3 - 28)	--	--	--	--
Other neonatal disorders	448 (216 - 772)	448 (216 - 772)	--	--	--	--
Nutritional deficiencies	1,330 (843 - 1,947)	745 (342 - 1,319)	51 (29 - 84)	130 (93 - 178)	156 (104 - 226)	247 (157 - 371)
Protein-energy malnutrition	1,057 (550 - 1,642)	690 (305 - 1,237)	43 (23 - 73)	46 (20 - 87)	100 (55 - 157)	177 (80 - 283)
Iodine deficiency	2 (0 - 9)	1 (0 - 6)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Iron-deficiency anemia	260 (113 - 441)	52 (7 - 153)	7 (2 - 16)	83 (37 - 126)	54 (20 - 93)	63 (23 - 142)
Other nutritional deficiencies	11 (3 - 24)	2 (0 - 5)	0 (0 - 0)	1 (0 - 2)	2 (0 - 5)	6 (1 - 17)
Other communicable, maternal, neonatal, and nutritional diseases	547 (277 - 890)	399 (151 - 719)	29 (13 - 52)	45 (27 - 67)	38 (17 - 76)	36 (12 - 90)
Sexually transmitted diseases excluding HIV	372 (127 - 684)	324 (90 - 618)	22 (6 - 42)	14 (7 - 29)	8 (2 - 24)	5 (1 - 14)
Syphilis	359 (110 - 672)	324 (90 - 618)	21 (6 - 42)	6 (3 - 12)	4 (1 - 13)	4 (1 - 10)
Chlamydial infection	4 (2 - 9)	--	0 (0 - 0)	3 (1 - 6)	1 (0 - 3)	0 (0 - 1)
Gonococcal infection	5 (2 - 10)	--	0 (0 - 0)	3 (1 - 6)	1 (0 - 4)	1 (0 - 2)
Other sexually transmitted diseases	4 (2 - 9)	--	0 (0 - 0)	3 (1 - 6)	1 (0 - 3)	0 (0 - 1)
Hepatitis	31 (23 - 55)	6 (3 - 13)	2 (1 - 3)	14 (9 - 28)	7 (4 - 10)	2 (2 - 4)
Acute hepatitis A	5 (1 - 12)	3 (1 - 7)	1 (0 - 2)	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	17 (11 - 27)	4 (1 - 8)	1 (0 - 2)	5 (2 - 10)	6 (4 - 9)	2 (1 - 3)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	9 (5 - 17)	0 (0 - 0)	0 (0 - 1)	7 (4 - 15)	1 (0 - 2)	0 (0 - 0)
Other infectious diseases	144 (59 - 270)	69 (25 - 168)	6 (2 - 16)	17 (7 - 29)	24 (7 - 54)	29 (6 - 78)
Non-communicable diseases	12,534 (10,441 - 15,219)	1,233 (713 - 1,975)	184 (117 - 270)	1,664 (1,184 - 2,359)	4,338 (3,378 - 5,623)	5,115 (4,269 - 6,053)
Neoplasms	2,560 (2,004 - 3,174)	85 (40 - 155)	48 (26 - 78)	566 (363 - 734)	1,351 (1,040 - 1,741)	510 (407 - 624)
Esophageal cancer	256 (171 - 437)	--	--	38 (24 - 65)	158 (99 - 269)	60 (37 - 124)
Stomach cancer	120 (87 - 161)	--	--	9 (6 - 12)	76 (54 - 105)	36 (22 - 53)
Liver cancer	164 (98 - 247)	--	2 (1 - 3)	37 (14 - 68)	87 (51 - 134)	38 (23 - 59)
Liver cancer due to hepatitis B	36 (10 - 68)	--	0 (0 - 1)	10 (3 - 20)	20 (5 - 39)	6 (1 - 12)
Liver cancer due to hepatitis C	63 (19 - 124)	--	0 (0 - 1)	12 (2 - 29)	33 (8 - 69)	18 (7 - 32)

Web Table 31- Rwanda deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	19 (10 - 33)	--	--	2 (1 - 4)	10 (5 - 19)	7 (3 - 13)
Liver cancer due to other causes	46 (26 - 75)	--	1 (0 - 2)	13 (5 - 24)	24 (10 - 45)	8 (4 - 15)
Larynx cancer	4 (1 - 8)	--	--	0 (0 - 1)	3 (1 - 7)	0 (0 - 1)
Tracheal, bronchus and lung cancer	68 (49 - 98)	--	--	5 (3 - 10)	44 (29 - 66)	20 (14 - 27)
Breast cancer	414 (250 - 543)	--	--	155 (63 - 216)	205 (136 - 287)	54 (38 - 72)
Cervical cancer	525 (324 - 730)	--	--	91 (56 - 133)	358 (204 - 518)	76 (46 - 112)
Uterine cancer	26 (14 - 39)	--	--	3 (1 - 6)	16 (8 - 25)	7 (4 - 11)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	188 (138 - 251)	--	--	41 (28 - 55)	93 (65 - 133)	54 (36 - 76)
Lip and oral cavity cancer	31 (18 - 48)	--	--	8 (3 - 15)	17 (10 - 27)	6 (3 - 10)
Nasopharynx cancer	7 (4 - 12)	--	0 (0 - 0)	3 (2 - 6)	3 (1 - 4)	1 (1 - 2)
Other pharynx cancer	9 (6 - 14)	--	--	2 (1 - 5)	5 (3 - 9)	1 (1 - 2)
Gallbladder and biliary tract cancer	40 (26 - 59)	--	--	10 (5 - 16)	23 (14 - 36)	7 (4 - 11)
Pancreatic cancer	53 (40 - 69)	--	--	8 (6 - 12)	32 (24 - 45)	12 (8 - 16)
Malignant skin melanoma	13 (9 - 18)	--	--	2 (1 - 3)	8 (5 - 12)	3 (2 - 5)
Non-melanoma skin cancer	12 (6 - 26)	--	--	2 (1 - 4)	3 (2 - 7)	6 (2 - 16)
Ovarian cancer	84 (52 - 125)	--	--	20 (9 - 36)	53 (33 - 81)	11 (8 - 16)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	28 (18 - 48)	6 (2 - 14)	2 (1 - 5)	4 (3 - 9)	11 (7 - 17)	5 (3 - 8)
Bladder cancer	17 (10 - 28)	--	--	3 (2 - 7)	8 (4 - 13)	6 (4 - 10)
Brain and nervous system cancer	32 (18 - 41)	4 (1 - 8)	2 (1 - 3)	16 (8 - 22)	7 (4 - 10)	3 (2 - 5)
Thyroid cancer	11 (5 - 18)	--	0 (0 - 0)	1 (0 - 1)	8 (3 - 14)	3 (1 - 4)
Mesothelioma	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Hodgkin lymphoma	16 (9 - 24)	1 (0 - 1)	1 (0 - 2)	3 (2 - 7)	6 (3 - 10)	5 (2 - 9)
Non-Hodgkin lymphoma	110 (42 - 188)	23 (5 - 60)	13 (3 - 31)	27 (10 - 50)	30 (15 - 47)	18 (7 - 28)
Multiple myeloma	23 (16 - 32)	--	--	5 (3 - 7)	12 (8 - 18)	6 (4 - 8)
Leukemia	47 (27 - 60)	5 (1 - 10)	6 (3 - 11)	15 (6 - 21)	12 (8 - 18)	8 (5 - 12)
Other neoplasms	260 (135 - 371)	48 (20 - 92)	23 (10 - 41)	57 (23 - 94)	71 (38 - 107)	61 (29 - 94)
Cardiovascular diseases	5,817 (4,502 - 8,308)	93 (45 - 207)	26 (14 - 61)	499 (327 - 1,141)	1,950 (1,423 - 2,849)	3,250 (2,593 - 4,146)
Rheumatic heart disease	205 (129 - 355)	2 (1 - 8)	5 (2 - 12)	66 (38 - 139)	75 (44 - 134)	56 (32 - 99)
Ischemic heart disease	1,508 (878 - 2,812)	0 (0 - 2)	1 (0 - 4)	90 (40 - 354)	483 (254 - 992)	934 (557 - 1,503)
Cerebrovascular disease	2,121 (1,429 - 3,130)	10 (4 - 22)	2 (1 - 5)	114 (67 - 225)	724 (472 - 1,109)	1,271 (862 - 1,800)
Ischemic stroke	866 (285 - 1,423)	1 (0 - 2)	0 (0 - 1)	13 (3 - 35)	191 (45 - 350)	661 (232 - 1,053)
Hemorrhagic stroke	1,255 (767 - 2,392)	9 (4 - 20)	2 (1 - 5)	101 (57 - 204)	534 (329 - 943)	610 (314 - 1,292)
Hypertensive heart disease	794 (452 - 1,914)	2 (1 - 6)	1 (0 - 2)	43 (22 - 96)	227 (115 - 567)	520 (276 - 1,295)
Cardiomyopathy and myocarditis	284 (170 - 507)	41 (16 - 86)	8 (4 - 16)	58 (31 - 110)	83 (45 - 161)	94 (44 - 211)
Atrial fibrillation and flutter	3 (1 - 6)	--	--	0 (0 - 0)	1 (0 - 1)	2 (0 - 4)
Aortic aneurysm	60 (23 - 200)	--	--	7 (2 - 22)	21 (8 - 70)	32 (12 - 116)
Peripheral vascular disease	2 (1 - 5)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 4)
Endocarditis	65 (36 - 121)	6 (2 - 23)	1 (1 - 4)	13 (7 - 31)	17 (9 - 32)	27 (11 - 54)

Web Table 31- Rwanda deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	776 (466 - 1,336)	31 (12 - 91)	7 (3 - 20)	108 (58 - 243)	317 (183 - 547)	312 (175 - 584)
Chronic respiratory diseases	697 (535 - 911)	51 (24 - 92)	10 (6 - 15)	74 (53 - 104)	231 (160 - 329)	332 (238 - 445)
Chronic obstructive pulmonary disease	383 (266 - 531)	10 (4 - 21)	3 (2 - 5)	24 (15 - 36)	137 (90 - 201)	209 (141 - 305)
Pneumoconiosis	4 (3 - 6)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (0 - 2)	1 (0 - 1)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Asthma	145 (82 - 218)	13 (4 - 29)	3 (2 - 6)	19 (11 - 36)	53 (27 - 88)	56 (25 - 95)
Interstitial lung disease and pulmonary sarcoidosis	89 (12 - 185)	2 (0 - 6)	1 (0 - 1)	11 (2 - 21)	29 (4 - 65)	47 (5 - 109)
Other chronic respiratory diseases	78 (49 - 118)	26 (12 - 46)	3 (1 - 5)	19 (11 - 30)	11 (6 - 21)	19 (10 - 36)
Cirrhosis	393 (298 - 514)	8 (3 - 18)	6 (4 - 10)	72 (53 - 99)	190 (136 - 267)	117 (81 - 166)
Cirrhosis due to hepatitis B	93 (31 - 155)	0 (0 - 1)	0 (0 - 1)	12 (3 - 26)	48 (15 - 86)	33 (11 - 58)
Cirrhosis due to hepatitis C	100 (48 - 177)	0 (0 - 1)	1 (0 - 2)	19 (9 - 34)	51 (21 - 94)	29 (12 - 53)
Cirrhosis due to alcohol use	127 (74 - 196)	--	--	17 (8 - 29)	64 (35 - 105)	46 (27 - 76)
Cirrhosis due to other causes	74 (48 - 107)	7 (2 - 17)	5 (3 - 9)	24 (14 - 36)	26 (14 - 45)	10 (5 - 19)
Digestive diseases	487 (347 - 709)	23 (8 - 49)	14 (8 - 23)	88 (60 - 131)	154 (102 - 235)	209 (140 - 308)
Peptic ulcer disease	98 (50 - 185)	1 (0 - 3)	1 (0 - 2)	13 (6 - 25)	33 (16 - 64)	50 (24 - 98)
Gastritis and duodenitis	20 (4 - 63)	1 (0 - 3)	1 (0 - 2)	4 (1 - 10)	5 (1 - 18)	9 (2 - 34)
Appendicitis	38 (19 - 62)	2 (1 - 7)	2 (1 - 5)	9 (5 - 18)	11 (5 - 21)	13 (4 - 27)
Paralytic ileus and intestinal obstruction	173 (96 - 283)	8 (2 - 20)	6 (2 - 11)	31 (15 - 50)	57 (29 - 97)	73 (36 - 130)
Inguinal, femoral, and abdominal hernia	8 (3 - 14)	1 (0 - 3)	0 (0 - 0)	3 (1 - 6)	1 (0 - 2)	3 (1 - 5)
Inflammatory bowel disease	37 (19 - 111)	5 (1 - 16)	1 (1 - 5)	9 (4 - 31)	9 (4 - 29)	12 (5 - 34)
Vascular intestinal disorders	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Gallbladder and biliary diseases	41 (22 - 67)	1 (0 - 2)	0 (0 - 1)	6 (3 - 10)	14 (7 - 25)	20 (9 - 36)
Pancreatitis	21 (9 - 51)	0 (0 - 1)	0 (0 - 1)	5 (2 - 11)	8 (3 - 20)	7 (3 - 20)
Other digestive diseases	48 (28 - 74)	3 (1 - 8)	2 (1 - 3)	8 (4 - 13)	15 (8 - 26)	20 (10 - 36)
Neurological disorders	424 (319 - 561)	49 (21 - 111)	18 (9 - 35)	67 (36 - 133)	46 (33 - 64)	244 (178 - 313)
Alzheimer disease and other dementias	247 (181 - 320)	--	--	0 (0 - 0)	22 (15 - 31)	226 (159 - 294)
Parkinson disease	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)
Epilepsy	147 (86 - 272)	42 (16 - 103)	16 (7 - 33)	60 (30 - 126)	16 (9 - 28)	14 (7 - 26)
Multiple sclerosis	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other neurological disorders	25 (17 - 38)	7 (3 - 13)	2 (1 - 3)	6 (4 - 9)	7 (5 - 11)	4 (2 - 6)
Mental and substance use disorders	96 (49 - 199)	5 (1 - 10)	0 (0 - 0)	61 (29 - 125)	24 (13 - 55)	6 (3 - 14)
Schizophrenia	8 (3 - 14)	--	--	4 (2 - 7)	3 (1 - 5)	1 (1 - 3)
Alcohol use disorders	40 (10 - 88)	--	--	23 (6 - 49)	14 (4 - 36)	2 (1 - 6)
Drug use disorders	48 (14 - 114)	5 (1 - 10)	--	33 (10 - 84)	7 (2 - 20)	3 (1 - 7)
Opioid use disorders	5 (1 - 12)	1 (0 - 1)	--	3 (1 - 9)	1 (0 - 2)	0 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Rwanda deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	43 (13 - 102)	5 (1 - 8)	--	29 (9 - 75)	7 (2 - 18)	2 (0 - 7)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,044 (801 - 1,272)	120 (62 - 212)	29 (17 - 46)	172 (127 - 230)	345 (254 - 468)	379 (276 - 479)
Diabetes mellitus	448 (341 - 572)	2 (1 - 3)	1 (1 - 2)	34 (25 - 44)	193 (132 - 266)	218 (157 - 293)
Acute glomerulonephritis	15 (8 - 27)	1 (0 - 3)	1 (0 - 2)	6 (3 - 13)	4 (2 - 8)	3 (1 - 6)
Chronic kidney disease	177 (109 - 251)	12 (5 - 24)	7 (3 - 13)	35 (22 - 69)	54 (33 - 79)	69 (38 - 100)
Chronic kidney disease due to diabetes mellitus	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to hypertension	74 (40 - 118)	2 (0 - 4)	1 (0 - 2)	10 (4 - 19)	25 (13 - 41)	36 (19 - 60)
Chronic kidney disease due to glomerulonephritis	59 (30 - 88)	8 (3 - 14)	4 (2 - 6)	17 (10 - 31)	16 (6 - 26)	14 (5 - 24)
Chronic kidney disease due to other causes	43 (17 - 76)	3 (1 - 8)	2 (1 - 5)	7 (2 - 22)	13 (4 - 25)	18 (5 - 37)
Urinary diseases and male infertility	109 (74 - 146)	10 (4 - 22)	2 (1 - 5)	25 (16 - 44)	41 (23 - 63)	30 (18 - 45)
Interstitial nephritis and urinary tract infections	87 (56 - 120)	7 (3 - 16)	1 (1 - 3)	19 (11 - 34)	33 (18 - 53)	27 (16 - 40)
Urolithiasis	6 (3 - 11)	--	0 (0 - 1)	2 (1 - 4)	3 (1 - 6)	1 (0 - 3)
Other urinary diseases	15 (9 - 26)	3 (1 - 8)	1 (0 - 2)	4 (2 - 8)	4 (2 - 8)	2 (1 - 5)
Gynecological diseases	4 (1 - 17)	--	--	2 (0 - 10)	2 (0 - 4)	1 (0 - 3)
Uterine fibroids	1 (0 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	0 (0 - 2)	--	--	0 (0 - 2)	0 (0 - 0)	--
Genital prolapse	1 (0 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other gynecological diseases	2 (1 - 8)	--	--	1 (0 - 5)	1 (0 - 2)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	115 (56 - 209)	50 (15 - 109)	13 (6 - 25)	32 (16 - 54)	11 (6 - 20)	8 (4 - 16)
Thalassemias	5 (2 - 11)	4 (1 - 8)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	66 (30 - 121)	28 (8 - 61)	10 (4 - 19)	23 (11 - 38)	5 (3 - 9)	0 (0 - 0)
G6PD deficiency	6 (3 - 12)	3 (1 - 7)	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	37 (20 - 64)	16 (5 - 32)	2 (1 - 4)	6 (3 - 11)	6 (3 - 10)	8 (4 - 15)
Endocrine, metabolic, blood, and immune disorders	176 (97 - 259)	44 (20 - 83)	4 (2 - 9)	38 (20 - 66)	40 (19 - 63)	49 (20 - 79)
Musculoskeletal disorders	30 (16 - 57)	--	2 (1 - 3)	14 (7 - 25)	9 (4 - 19)	6 (2 - 14)
Rheumatoid arthritis	12 (6 - 25)	--	0 (0 - 1)	3 (1 - 5)	5 (2 - 11)	4 (2 - 10)
Other musculoskeletal disorders	18 (10 - 36)	--	1 (1 - 2)	11 (6 - 21)	4 (2 - 10)	2 (1 - 6)
Other non-communicable diseases	985 (548 - 1,626)	799 (382 - 1,420)	32 (16 - 57)	52 (32 - 80)	39 (25 - 56)	62 (39 - 93)
Congenital anomalies	826 (406 - 1,452)	751 (346 - 1,368)	30 (14 - 54)	30 (16 - 47)	7 (3 - 12)	8 (3 - 12)
Neural tube defects	194 (37 - 512)	186 (33 - 503)	4 (1 - 11)	4 (1 - 8)	0 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	348 (130 - 711)	312 (108 - 665)	16 (6 - 31)	14 (7 - 25)	3 (1 - 5)	4 (1 - 7)
Cleft lip and cleft palate	3 (0 - 13)	3 (0 - 13)	--	--	--	--
Down syndrome	64 (17 - 162)	54 (12 - 147)	4 (1 - 10)	4 (2 - 10)	1 (0 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	45 (9 - 128)	42 (8 - 123)	1 (0 - 2)	2 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	170 (60 - 410)	153 (51 - 390)	6 (2 - 14)	6 (2 - 13)	3 (1 - 5)	4 (1 - 7)
Skin and subcutaneous diseases	152 (99 - 224)	41 (16 - 87)	2 (1 - 4)	23 (12 - 38)	31 (20 - 47)	55 (33 - 83)
Cellulitis	45 (20 - 85)	13 (3 - 37)	1 (0 - 2)	7 (3 - 15)	10 (5 - 18)	14 (6 - 26)

Web Table 31- Rwanda deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	80 (49 - 130)	27 (10 - 62)	1 (0 - 2)	11 (6 - 21)	16 (9 - 26)	25 (13 - 42)
Decubitus ulcer	20 (10 - 35)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (1 - 6)	14 (6 - 27)
Other skin and subcutaneous diseases	7 (4 - 12)	1 (0 - 4)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	2 (1 - 3)
Sudden infant death syndrome	7 (1 - 24)	7 (1 - 24)	--	--	--	--
Injuries	2,129 (1,646 - 3,690)	589 (290 - 1,452)	222 (136 - 375)	641 (464 - 1,070)	360 (252 - 514)	318 (212 - 431)
Transport injuries	885 (658 - 1,122)	157 (68 - 294)	119 (72 - 181)	294 (208 - 399)	190 (128 - 272)	125 (82 - 177)
Road injuries	846 (624 - 1,076)	145 (62 - 273)	114 (69 - 174)	285 (202 - 390)	184 (123 - 263)	118 (78 - 167)
Pedestrian road injuries	432 (304 - 570)	74 (30 - 146)	62 (35 - 100)	137 (90 - 195)	95 (62 - 142)	63 (39 - 93)
Cyclist road injuries	18 (10 - 34)	3 (1 - 7)	3 (1 - 6)	4 (2 - 11)	7 (3 - 12)	2 (1 - 5)
Motorcyclist road injuries	124 (51 - 186)	20 (6 - 47)	13 (5 - 25)	47 (20 - 75)	25 (9 - 43)	18 (6 - 32)
Motor vehicle road injuries	209 (138 - 320)	38 (14 - 75)	27 (13 - 50)	74 (43 - 119)	43 (25 - 72)	28 (15 - 48)
Other road injuries	63 (12 - 127)	10 (2 - 30)	8 (1 - 21)	24 (3 - 51)	14 (2 - 33)	7 (1 - 17)
Other transport injuries	39 (25 - 63)	12 (5 - 24)	5 (2 - 9)	9 (5 - 19)	7 (4 - 11)	7 (3 - 12)
Unintentional injuries	1,019 (698 - 2,571)	415 (189 - 1,279)	95 (47 - 275)	198 (117 - 511)	138 (84 - 218)	173 (97 - 255)
Falls	97 (48 - 149)	12 (5 - 25)	5 (2 - 10)	14 (7 - 28)	16 (8 - 27)	50 (21 - 90)
Drowning	198 (106 - 392)	93 (37 - 211)	34 (13 - 76)	44 (20 - 99)	19 (10 - 34)	8 (4 - 15)
Fire, heat, and hot substances	160 (82 - 299)	76 (28 - 174)	15 (6 - 33)	30 (16 - 67)	20 (9 - 36)	19 (9 - 36)
Poisonings	29 (11 - 47)	11 (3 - 24)	2 (1 - 3)	8 (4 - 14)	7 (2 - 13)	2 (1 - 4)
Exposure to mechanical forces	212 (41 - 1,786)	119 (15 - 1,040)	19 (4 - 186)	40 (12 - 310)	20 (4 - 101)	13 (2 - 63)
Unintentional firearm injuries	17 (10 - 29)	3 (1 - 7)	1 (0 - 2)	9 (4 - 18)	2 (1 - 4)	1 (1 - 3)
Unintentional suffocation	139 (7 - 1,717)	91 (4 - 1,013)	13 (1 - 179)	21 (1 - 280)	9 (0 - 90)	5 (0 - 51)
Other exposure to mechanical forces	57 (11 - 101)	25 (4 - 63)	5 (2 - 12)	11 (3 - 20)	8 (1 - 14)	7 (1 - 12)
Adverse effects of medical treatment	170 (99 - 258)	43 (17 - 93)	5 (3 - 10)	31 (18 - 49)	37 (18 - 66)	54 (20 - 100)
Animal contact	69 (25 - 141)	19 (6 - 57)	9 (3 - 24)	21 (6 - 45)	13 (3 - 26)	7 (2 - 12)
Venomous animal contact	43 (12 - 99)	16 (5 - 44)	5 (1 - 15)	12 (3 - 32)	5 (1 - 13)	3 (0 - 7)
Non-venomous animal contact	26 (6 - 71)	3 (1 - 15)	4 (1 - 12)	8 (2 - 24)	8 (1 - 17)	3 (1 - 9)
Foreign body	58 (26 - 106)	34 (15 - 70)	3 (1 - 6)	4 (2 - 9)	3 (1 - 6)	15 (5 - 26)
Pulmonary aspiration and foreign body in airway	53 (22 - 99)	32 (14 - 68)	2 (1 - 5)	3 (1 - 6)	2 (1 - 4)	14 (4 - 25)
Foreign body in other body part	4 (1 - 33)	1 (0 - 9)	0 (0 - 4)	1 (0 - 7)	1 (0 - 5)	1 (0 - 6)
Other unintentional injuries	26 (15 - 55)	7 (3 - 18)	3 (1 - 7)	7 (4 - 19)	4 (2 - 7)	4 (2 - 8)
Self-harm and interpersonal violence	225 (142 - 406)	17 (7 - 40)	9 (4 - 17)	149 (86 - 294)	31 (19 - 54)	20 (10 - 35)
Self-harm	105 (60 - 225)	--	2 (1 - 5)	59 (29 - 158)	25 (14 - 50)	19 (8 - 34)
Interpersonal violence	121 (68 - 212)	17 (7 - 40)	7 (3 - 14)	89 (48 - 169)	6 (3 - 10)	1 (1 - 2)
Assault by firearm	27 (12 - 55)	4 (1 - 9)	1 (0 - 3)	20 (8 - 45)	1 (1 - 3)	0 (0 - 0)
Assault by sharp object	31 (14 - 63)	3 (1 - 8)	1 (0 - 3)	25 (10 - 55)	1 (1 - 3)	0 (0 - 1)
Assault by other means	63 (32 - 116)	10 (4 - 25)	5 (2 - 10)	44 (20 - 85)	3 (2 - 6)	1 (0 - 1)

Web Table 31- Saint Lucia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	1,398 (1,208 - 1,596)	51 (23 - 105)	10 (6 - 15)	173 (140 - 209)	325 (257 - 392)	839 (727 - 938)
Communicable, maternal, neonatal, and nutritional diseases	148 (125 - 182)	34 (15 - 69)	2 (1 - 3)	27 (24 - 31)	19 (16 - 23)	65 (52 - 81)
HIV/AIDS and tuberculosis	26 (22 - 30)	0 (0 - 0)	0 (0 - 0)	17 (14 - 19)	7 (5 - 9)	3 (2 - 3)
Tuberculosis	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	2 (1 - 2)
HIV/AIDS	21 (18 - 25)	0 (0 - 0)	0 (0 - 0)	15 (13 - 18)	5 (3 - 7)	1 (1 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	20 (17 - 24)	0 (0 - 0)	0 (0 - 0)	15 (12 - 17)	5 (3 - 7)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	75 (61 - 93)	8 (3 - 16)	1 (1 - 2)	6 (5 - 8)	9 (7 - 12)	51 (39 - 66)
Diarrheal diseases	7 (5 - 10)	2 (1 - 5)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	3 (2 - 5)
Intestinal infectious diseases	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	63 (50 - 79)	4 (2 - 9)	1 (0 - 1)	4 (3 - 6)	7 (5 - 10)	46 (35 - 61)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Pneumococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Encephalitis	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Saint Lucia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	25 (10 - 47)	25 (10 - 47)	--	--	--	--
Neonatal preterm birth complications	12 (5 - 24)	12 (5 - 24)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	6 (2 - 11)	6 (2 - 11)	--	--	--	--
Neonatal sepsis and other neonatal infections	4 (2 - 8)	4 (2 - 8)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Nutritional deficiencies	16 (12 - 21)	2 (1 - 4)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	10 (7 - 14)
Protein-energy malnutrition	7 (5 - 11)	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	4 (3 - 7)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	8 (5 - 11)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	5 (3 - 8)
Other nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	4 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Sexually transmitted diseases excluding HIV	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Non-communicable diseases	1,147 (972 - 1,319)	13 (6 - 28)	4 (3 - 7)	93 (73 - 116)	286 (225 - 348)	750 (651 - 841)
Neoplasms	237 (197 - 280)	1 (0 - 2)	1 (1 - 2)	26 (21 - 34)	76 (60 - 92)	134 (110 - 157)
Esophageal cancer	6 (4 - 7)	--	--	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)
Stomach cancer	16 (13 - 19)	--	--	1 (1 - 1)	5 (4 - 6)	10 (8 - 12)
Liver cancer	7 (6 - 9)	--	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	4 (3 - 5)
Liver cancer due to hepatitis B	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Liver cancer due to hepatitis C	3 (3 - 5)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)
Liver cancer due to alcohol use	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Liver cancer due to other causes	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	2 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)

Web Table 31- Saint Lucia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	23 (19 - 29)	--	--	2 (2 - 3)	10 (8 - 13)	11 (9 - 14)
Breast cancer	22 (16 - 29)	--	--	5 (3 - 7)	8 (6 - 12)	9 (6 - 12)
Cervical cancer	13 (9 - 17)	--	--	3 (2 - 4)	5 (3 - 6)	5 (4 - 7)
Uterine cancer	5 (2 - 6)	--	--	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)
Prostate cancer	49 (31 - 69)	--	--	0 (0 - 0)	8 (5 - 13)	41 (26 - 57)
Colon and rectum cancer	26 (21 - 31)	--	--	2 (2 - 3)	8 (6 - 10)	16 (12 - 19)
Lip and oral cavity cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)
Nasopharynx cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Gallbladder and biliary tract cancer	4 (2 - 7)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)
Pancreatic cancer	10 (8 - 12)	--	--	1 (0 - 1)	3 (2 - 4)	6 (4 - 7)
Malignant skin melanoma	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Non-melanoma skin cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Ovarian cancer	6 (4 - 7)	--	--	1 (1 - 1)	2 (2 - 3)	3 (2 - 3)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Bladder cancer	4 (3 - 5)	--	--	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)
Brain and nervous system cancer	3 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Thyroid cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Mesothelioma	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	3 (2 - 4)
Multiple myeloma	4 (3 - 5)	--	--	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)
Leukemia	7 (5 - 8)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	2 (1 - 2)	2 (2 - 3)
Other neoplasms	13 (10 - 16)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	4 (3 - 5)	5 (4 - 6)
Cardiovascular diseases	485 (413 - 567)	1 (0 - 2)	1 (0 - 1)	28 (21 - 35)	109 (86 - 134)	347 (298 - 402)
Rheumatic heart disease	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Ischemic heart disease	183 (149 - 239)	0 (0 - 0)	0 (0 - 0)	12 (9 - 15)	46 (36 - 59)	125 (101 - 168)
Cerebrovascular disease	192 (153 - 228)	0 (0 - 1)	0 (0 - 0)	8 (6 - 10)	40 (31 - 50)	143 (113 - 171)
Ischemic stroke	123 (93 - 149)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	20 (15 - 26)	100 (75 - 122)
Hemorrhagic stroke	69 (52 - 86)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	19 (14 - 25)	43 (32 - 57)
Hypertensive heart disease	52 (39 - 70)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	11 (8 - 14)	39 (29 - 53)
Cardiomyopathy and myocarditis	15 (11 - 18)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	4 (3 - 5)	8 (6 - 11)
Atrial fibrillation and flutter	8 (6 - 11)	--	--	0 (0 - 0)	1 (1 - 1)	7 (5 - 10)
Aortic aneurysm	6 (5 - 8)	--	--	0 (0 - 0)	2 (1 - 2)	4 (3 - 6)
Peripheral vascular disease	5 (3 - 7)	--	--	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)
Endocarditis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Other cardiovascular and circulatory diseases	20 (14 - 26)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 6)	13 (8 - 18)
Chronic respiratory diseases	50 (41 - 61)	1 (0 - 1)	0 (0 - 0)	3 (3 - 4)	10 (8 - 13)	36 (30 - 44)
Chronic obstructive pulmonary disease	36 (29 - 45)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (5 - 8)	28 (23 - 35)

Web Table 31- Saint Lucia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Asthma	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (3 - 6)
Interstitial lung disease and pulmonary sarcoidosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Other chronic respiratory diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Cirrhosis	23 (18 - 28)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	10 (8 - 13)	7 (5 - 8)
Cirrhosis due to hepatitis B	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Cirrhosis due to hepatitis C	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	3 (2 - 4)
Cirrhosis due to alcohol use	9 (7 - 13)	--	--	2 (1 - 3)	4 (3 - 6)	3 (2 - 4)
Cirrhosis due to other causes	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Digestive diseases	27 (22 - 32)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	7 (6 - 9)	15 (12 - 19)
Peptic ulcer disease	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	4 (3 - 5)
Gastritis and duodenitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Appendicitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Inguinal, femoral, and abdominal hernia	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Inflammatory bowel disease	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Vascular intestinal disorders	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Gallbladder and biliary diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Pancreatitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other digestive diseases	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (2 - 3)
Neurological disorders	76 (63 - 91)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (5 - 8)	67 (54 - 81)
Alzheimer disease and other dementias	64 (51 - 78)	--	--	0 (0 - 0)	4 (2 - 5)	60 (48 - 74)
Parkinson disease	5 (4 - 8)	--	--	0 (0 - 0)	1 (1 - 1)	5 (3 - 7)
Epilepsy	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (1 - 1)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Mental and substance use disorders	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	3 (1 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Drug use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Opioid use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Saint Lucia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	214 (177 - 252)	1 (1 - 3)	1 (0 - 1)	18 (14 - 22)	62 (49 - 76)	132 (108 - 157)
Diabetes mellitus	149 (120 - 179)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	45 (35 - 56)	95 (75 - 116)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	41 (32 - 54)	0 (0 - 1)	0 (0 - 0)	5 (4 - 7)	12 (8 - 16)	24 (18 - 32)
Chronic kidney disease due to diabetes mellitus	7 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	3 (2 - 5)
Chronic kidney disease due to hypertension	22 (16 - 30)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (4 - 9)	13 (9 - 18)
Chronic kidney disease due to glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Chronic kidney disease due to other causes	11 (7 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (1 - 4)	7 (4 - 11)
Urinary diseases and male infertility	9 (6 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	6 (4 - 8)
Interstitial nephritis and urinary tract infections	7 (4 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	5 (3 - 7)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	12 (9 - 20)	0 (0 - 1)	0 (0 - 0)	2 (2 - 4)	3 (2 - 5)	6 (4 - 10)
Musculoskeletal disorders	5 (3 - 7)	--	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Rheumatoid arthritis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other musculoskeletal disorders	4 (2 - 5)	--	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	2 (1 - 2)
Other non-communicable diseases	24 (17 - 35)	10 (5 - 20)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)	10 (4 - 14)
Congenital anomalies	13 (8 - 23)	9 (4 - 18)	1 (1 - 2)	2 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Neural tube defects	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	7 (4 - 12)	4 (2 - 9)	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	5 (3 - 10)	4 (2 - 8)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	10 (4 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	9 (3 - 12)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Pyoderma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Decubitus ulcer	7 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (2 - 10)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Saint Lucia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	1 (0 - 3)	1 (0 - 3)	-	-	-	-
Injuries	103 (83 - 126)	3 (2 - 7)	4 (2 - 6)	53 (39 - 67)	20 (15 - 25)	23 (19 - 28)
Transport injuries	25 (20 - 30)	1 (0 - 1)	1 (1 - 2)	12 (9 - 16)	6 (4 - 7)	5 (4 - 6)
Road injuries	23 (18 - 28)	0 (0 - 1)	1 (1 - 2)	11 (8 - 15)	5 (4 - 7)	5 (4 - 6)
Pedestrian road injuries	6 (5 - 8)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	2 (1 - 2)	2 (1 - 2)
Cyclist road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	13 (10 - 17)	0 (0 - 1)	1 (0 - 1)	7 (5 - 10)	3 (2 - 4)	2 (2 - 3)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Unintentional injuries	38 (31 - 46)	2 (1 - 5)	1 (1 - 2)	12 (9 - 16)	7 (5 - 9)	15 (12 - 18)
Falls	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	5 (4 - 7)
Drowning	8 (6 - 11)	0 (0 - 1)	1 (0 - 1)	4 (3 - 7)	1 (1 - 2)	1 (1 - 1)
Fire, heat, and hot substances	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 3)
Poisonings	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 1)	0 (0 - 1)
Unintentional firearm injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Adverse effects of medical treatment	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	3 (2 - 4)
Animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	6 (4 - 8)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	3 (2 - 4)
Pulmonary aspiration and foreign body in airway	5 (4 - 8)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	3 (2 - 4)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Self-harm and interpersonal violence	40 (28 - 53)	0 (0 - 1)	1 (0 - 1)	28 (19 - 38)	7 (5 - 10)	3 (2 - 4)
Self-harm	16 (11 - 21)	-	0 (0 - 0)	10 (7 - 14)	4 (3 - 5)	2 (1 - 2)
Interpersonal violence	25 (14 - 33)	0 (0 - 1)	0 (0 - 1)	19 (10 - 26)	4 (2 - 6)	1 (1 - 2)
Assault by firearm	12 (6 - 18)	0 (0 - 0)	0 (0 - 0)	10 (5 - 16)	1 (1 - 2)	0 (0 - 0)
Assault by sharp object	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	1 (1 - 2)	0 (0 - 1)
Assault by other means	5 (3 - 8)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	1 (1 - 2)	1 (0 - 1)

Web Table 31- Saint Lucia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	728 (611 - 880)	29 (13 - 59)	6 (3 - 9)	114 (86 - 146)	191 (145 - 248)	389 (331 - 451)
Communicable, maternal, neonatal, and nutritional diseases	81 (68 - 101)	20 (8 - 39)	1 (1 - 2)	17 (15 - 20)	13 (10 - 16)	30 (23 - 38)
HIV/AIDS and tuberculosis	18 (15 - 22)	0 (0 - 0)	0 (0 - 0)	11 (9 - 13)	5 (4 - 7)	2 (1 - 2)
Tuberculosis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
HIV/AIDS	15 (12 - 18)	0 (0 - 0)	0 (0 - 0)	10 (8 - 12)	4 (2 - 5)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	14 (11 - 17)	0 (0 - 0)	0 (0 - 0)	10 (8 - 12)	4 (2 - 5)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	37 (30 - 47)	4 (2 - 9)	1 (0 - 1)	4 (3 - 6)	6 (4 - 8)	22 (16 - 30)
Diarrheal diseases	4 (2 - 6)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Intestinal infectious diseases	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	30 (23 - 39)	2 (1 - 5)	0 (0 - 1)	3 (2 - 4)	5 (3 - 7)	20 (14 - 27)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Pneumococcal meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Saint Lucia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	14 (6 - 27)	14 (6 - 27)	--	--	--	--
Neonatal preterm birth complications	7 (2 - 14)	7 (2 - 14)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Nutritional deficiencies	8 (5 - 12)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	5 (3 - 7)
Protein-energy malnutrition	4 (2 - 6)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Non-communicable diseases	572 (469 - 695)	7 (3 - 15)	2 (1 - 4)	52 (38 - 68)	163 (123 - 213)	347 (295 - 403)
Neoplasms	134 (106 - 168)	0 (0 - 1)	1 (0 - 1)	11 (8 - 15)	41 (31 - 54)	80 (63 - 101)
Esophageal cancer	4 (3 - 5)	--	--	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)
Stomach cancer	9 (7 - 12)	--	--	1 (0 - 1)	3 (2 - 4)	5 (4 - 7)
Liver cancer	4 (3 - 5)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	2 (1 - 2)
Liver cancer due to hepatitis B	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Liver cancer due to hepatitis C	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Liver cancer due to alcohol use	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)

Web Table 31- Saint Lucia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	17 (13 - 23)	--	--	2 (1 - 2)	8 (6 - 11)	8 (6 - 10)
Breast cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	49 (31 - 69)	--	--	0 (0 - 0)	8 (5 - 13)	41 (26 - 57)
Colon and rectum cancer	13 (10 - 16)	--	--	1 (1 - 2)	4 (3 - 6)	7 (5 - 9)
Lip and oral cavity cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Nasopharynx cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Pancreatic cancer	5 (4 - 6)	--	--	0 (0 - 1)	2 (1 - 3)	2 (2 - 3)
Malignant skin melanoma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Non-melanoma skin cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Bladder cancer	2 (2 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)
Brain and nervous system cancer	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Multiple myeloma	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Leukemia	4 (3 - 5)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Other neoplasms	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	2 (2 - 3)
Cardiovascular diseases	221 (180 - 271)	0 (0 - 1)	0 (0 - 1)	17 (12 - 23)	64 (48 - 85)	138 (116 - 164)
Rheumatic heart disease	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Ischemic heart disease	92 (72 - 117)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	30 (22 - 40)	54 (42 - 69)
Cerebrovascular disease	82 (61 - 105)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	22 (16 - 30)	55 (42 - 70)
Ischemic stroke	52 (39 - 67)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	12 (8 - 16)	39 (28 - 49)
Hemorrhagic stroke	30 (21 - 41)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	10 (7 - 14)	16 (11 - 23)
Hypertensive heart disease	19 (13 - 29)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 8)	12 (8 - 20)
Cardiomyopathy and myocarditis	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	4 (2 - 6)
Atrial fibrillation and flutter	3 (2 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Aortic aneurysm	4 (3 - 5)	--	--	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)
Peripheral vascular disease	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Endocarditis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other cardiovascular and circulatory diseases	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	5 (3 - 7)
Chronic respiratory diseases	36 (28 - 46)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	7 (5 - 10)	26 (21 - 33)
Chronic obstructive pulmonary disease	27 (21 - 34)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 7)	21 (17 - 27)

Web Table 31- Saint Lucia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asthma	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (2 - 4)
Interstitial lung disease and pulmonary sarcoidosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Other chronic respiratory diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	15 (12 - 20)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	7 (5 - 10)	4 (3 - 5)
Cirrhosis due to hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Cirrhosis due to hepatitis C	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	1 (1 - 2)
Cirrhosis due to alcohol use	8 (5 - 11)	--	--	2 (1 - 3)	4 (2 - 6)	2 (1 - 3)
Cirrhosis due to other causes	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Digestive diseases	15 (11 - 19)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 6)	7 (5 - 9)
Peptic ulcer disease	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	2 (1 - 3)
Gastritis and duodenitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Appendicitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Inguinal, femoral, and abdominal hernia	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Inflammatory bowel disease	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Vascular intestinal disorders	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Gallbladder and biliary diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pancreatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other digestive diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Neurological disorders	41 (32 - 51)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (3 - 6)	35 (27 - 43)
Alzheimer disease and other dementias	33 (26 - 42)	--	--	0 (0 - 0)	2 (1 - 3)	31 (24 - 39)
Parkinson disease	3 (2 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	2 (2 - 4)
Epilepsy	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Mental and substance use disorders	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	2 (1 - 3)	--	--	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Drug use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Saint Lucia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	94 (75 - 117)	1 (0 - 1)	0 (0 - 1)	10 (7 - 13)	31 (22 - 41)	52 (42 - 65)
Diabetes mellitus	59 (46 - 75)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	21 (15 - 28)	34 (26 - 43)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	22 (16 - 31)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	7 (4 - 9)	12 (9 - 18)
Chronic kidney disease due to diabetes mellitus	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	1 (1 - 3)
Chronic kidney disease due to hypertension	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (2 - 6)	7 (4 - 9)
Chronic kidney disease due to glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to other causes	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	4 (2 - 7)
Urinary diseases and male infertility	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)
Interstitial nephritis and urinary tract infections	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	6 (4 - 11)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	2 (1 - 4)	2 (1 - 5)
Musculoskeletal disorders	2 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other non-communicable diseases	11 (8 - 17)	5 (2 - 11)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	3 (2 - 5)
Congenital anomalies	7 (4 - 12)	5 (2 - 9)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	3 (2 - 6)	2 (1 - 5)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	3 (1 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Decubitus ulcer	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Saint Lucia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	1 (0 - 2)	1 (0 - 2)	-	-	-	-
Injuries	76 (58 - 97)	2 (1 - 4)	2 (1 - 4)	44 (31 - 58)	15 (11 - 21)	12 (9 - 14)
Transport injuries	18 (14 - 24)	0 (0 - 1)	1 (0 - 1)	10 (7 - 14)	4 (3 - 6)	3 (2 - 4)
Road injuries	17 (13 - 22)	0 (0 - 1)	1 (0 - 1)	9 (6 - 13)	4 (3 - 5)	3 (2 - 4)
Pedestrian road injuries	5 (3 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Cyclist road injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	10 (7 - 13)	0 (0 - 0)	0 (0 - 1)	6 (4 - 8)	2 (2 - 3)	1 (1 - 2)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	24 (19 - 31)	1 (1 - 3)	1 (1 - 2)	10 (7 - 14)	5 (4 - 7)	7 (5 - 8)
Falls	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Drowning	6 (4 - 10)	0 (0 - 1)	1 (0 - 1)	4 (3 - 6)	1 (1 - 2)	1 (0 - 1)
Fire, heat, and hot substances	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Poisonings	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 1)	0 (0 - 0)
Unintentional firearm injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Pulmonary aspiration and foreign body in airway	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	33 (21 - 45)	0 (0 - 1)	0 (0 - 1)	24 (15 - 33)	6 (4 - 9)	2 (1 - 3)
Self-harm	12 (9 - 18)	-	0 (0 - 0)	8 (5 - 12)	3 (2 - 4)	1 (1 - 2)
Interpersonal violence	21 (11 - 29)	0 (0 - 1)	0 (0 - 1)	16 (8 - 23)	3 (1 - 5)	1 (0 - 2)
Assault by firearm	11 (5 - 17)	0 (0 - 0)	0 (0 - 0)	10 (5 - 15)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	1 (0 - 2)	0 (0 - 0)
Assault by other means	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)

Web Table 31- Saint Lucia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	669 (544 - 804)	22 (10 - 45)	4 (2 - 6)	59 (45 - 79)	134 (97 - 174)	450 (375 - 525)
Communicable, maternal, neonatal, and nutritional diseases	67 (53 - 86)	15 (6 - 29)	1 (0 - 1)	10 (8 - 12)	6 (5 - 8)	35 (26 - 49)
HIV/AIDS and tuberculosis	8 (6 - 9)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	2 (1 - 2)	1 (0 - 1)
Tuberculosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
HIV/AIDS	7 (5 - 8)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	1 (1 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	38 (28 - 52)	3 (1 - 7)	1 (0 - 1)	2 (2 - 3)	3 (2 - 5)	29 (20 - 41)
Diarrheal diseases	3 (2 - 5)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Intestinal infectious diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	32 (23 - 45)	2 (1 - 4)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	26 (17 - 39)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Saint Lucia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	11 (4 - 20)	11 (4 - 20)	--	--	--	--
Neonatal preterm birth complications	5 (2 - 10)	5 (2 - 10)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Nutritional deficiencies	8 (5 - 11)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	5 (3 - 7)
Protein-energy malnutrition	3 (2 - 5)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	3 (1 - 5)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Non-communicable diseases	575 (464 - 693)	6 (3 - 13)	2 (1 - 3)	41 (29 - 57)	123 (90 - 160)	403 (335 - 474)
Neoplasms	104 (79 - 132)	0 (0 - 1)	1 (0 - 1)	15 (11 - 21)	35 (24 - 46)	53 (42 - 66)
Esophageal cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Stomach cancer	6 (5 - 9)	--	--	0 (0 - 1)	2 (1 - 2)	5 (3 - 6)
Liver cancer	3 (2 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)
Liver cancer due to hepatitis B	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Liver cancer due to hepatitis C	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Liver cancer due to alcohol use	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Liver cancer due to other causes	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Saint Lucia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	6 (4 - 8)	--	--	1 (0 - 1)	2 (2 - 3)	3 (2 - 4)
Breast cancer	21 (15 - 28)	--	--	5 (3 - 7)	8 (5 - 11)	8 (6 - 11)
Cervical cancer	13 (9 - 17)	--	--	3 (2 - 4)	5 (3 - 6)	5 (4 - 7)
Uterine cancer	5 (2 - 6)	--	--	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	13 (10 - 17)	--	--	1 (1 - 1)	4 (3 - 5)	8 (6 - 11)
Lip and oral cavity cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)
Pancreatic cancer	5 (4 - 7)	--	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ovarian cancer	6 (4 - 7)	--	--	1 (1 - 1)	2 (2 - 3)	3 (2 - 3)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Bladder cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Brain and nervous system cancer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Thyroid cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Multiple myeloma	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Leukemia	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Other neoplasms	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	3 (2 - 4)
Cardiovascular diseases	265 (213 - 330)	0 (0 - 1)	0 (0 - 1)	11 (7 - 15)	45 (33 - 60)	209 (170 - 255)
Rheumatic heart disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Ischemic heart disease	91 (69 - 132)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	16 (11 - 24)	71 (54 - 104)
Cerebrovascular disease	110 (81 - 139)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	18 (12 - 25)	88 (65 - 111)
Ischemic stroke	71 (48 - 92)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	9 (5 - 12)	61 (41 - 80)
Hemorrhagic stroke	39 (27 - 53)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (6 - 13)	27 (18 - 38)
Hypertensive heart disease	33 (21 - 48)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 8)	27 (17 - 39)
Cardiomyopathy and myocarditis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (3 - 6)
Atrial fibrillation and flutter	5 (3 - 8)	--	--	0 (0 - 0)	1 (0 - 1)	4 (3 - 7)
Aortic aneurysm	3 (2 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Peripheral vascular disease	3 (2 - 5)	--	--	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)
Endocarditis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other cardiovascular and circulatory diseases	12 (7 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	8 (5 - 12)
Chronic respiratory diseases	15 (11 - 19)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	10 (7 - 14)
Chronic obstructive pulmonary disease	9 (7 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	7 (5 - 10)

Web Table 31- Saint Lucia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Silicosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asbestosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Coal workers pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asthma	3 (2-5)	0 (0-0)	0 (0-0)	1 (0-1)	1 (0-1)	2 (1-3)
Interstitial lung disease and pulmonary sarcoidosis	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)
Other chronic respiratory diseases	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Cirrhosis	7 (5-10)	0 (0-0)	0 (0-0)	2 (1-2)	3 (2-4)	3 (2-4)
Cirrhosis due to hepatitis B	1 (0-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-1)
Cirrhosis due to hepatitis C	3 (2-5)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-2)	1 (1-2)
Cirrhosis due to alcohol use	2 (1-2)	--	--	0 (0-0)	1 (0-1)	1 (0-1)
Cirrhosis due to other causes	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)	0 (0-1)
Digestive diseases	13 (9-16)	0 (0-0)	0 (0-0)	1 (1-2)	3 (2-4)	8 (6-11)
Peptic ulcer disease	3 (2-4)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)	2 (1-3)
Gastritis and duodenitis	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Appendicitis	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Paralytic ileus and intestinal obstruction	2 (1-3)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-2)
Inguinal, femoral, and abdominal hernia	1 (0-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Inflammatory bowel disease	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (1-2)
Vascular intestinal disorders	1 (0-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)
Gallbladder and biliary diseases	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)
Pancreatitis	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other digestive diseases	2 (1-3)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	2 (1-2)
Neurological disorders	35 (25-47)	0 (0-0)	0 (0-0)	1 (1-1)	2 (2-3)	32 (22-43)
Alzheimer disease and other dementias	30 (21-41)	--	--	0 (0-0)	1 (1-2)	29 (20-40)
Parkinson disease	2 (2-4)	--	--	0 (0-0)	0 (0-1)	2 (1-3)
Epilepsy	1 (1-2)	0 (0-0)	0 (0-0)	1 (0-1)	0 (0-0)	0 (0-1)
Multiple sclerosis	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Other neurological disorders	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Mental and substance use disorders	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Schizophrenia	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Alcohol use disorders	0 (0-1)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Drug use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Opioid use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Cocaine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Amphetamine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Other drug use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Eating disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Anorexia nervosa	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--

Web Table 31- Saint Lucia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	120 (90 - 154)	1 (0 - 1)	0 (0 - 1)	8 (6 - 11)	32 (22 - 42)	79 (60 - 101)
Diabetes mellitus	90 (66 - 116)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	24 (17 - 33)	62 (45 - 80)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	19 (12 - 28)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	5 (3 - 7)	11 (7 - 18)
Chronic kidney disease due to diabetes mellitus	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Chronic kidney disease due to hypertension	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	6 (4 - 10)
Chronic kidney disease due to glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	3 (1 - 6)
Urinary diseases and male infertility	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Interstitial nephritis and urinary tract infections	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	4 (2 - 7)
Musculoskeletal disorders	3 (1 - 5)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Rheumatoid arthritis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other musculoskeletal disorders	3 (1 - 4)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)
Other non-communicable diseases	13 (8 - 19)	5 (2 - 10)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)	6 (2 - 10)
Congenital anomalies	6 (3 - 11)	4 (2 - 9)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Neural tube defects	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	3 (2 - 6)	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	2 (1 - 4)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	7 (2 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (2 - 9)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Decubitus ulcer	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (1 - 7)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Saint Lucia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	-	-	-	-
Injuries	27 (20 - 35)	1 (1 - 3)	1 (1 - 2)	9 (6 - 12)	4 (3 - 6)	12 (8 - 15)
Transport injuries	6 (4 - 8)	0 (0 - 1)	0 (0 - 1)	2 (2 - 3)	1 (1 - 2)	2 (1 - 3)
Road injuries	6 (4 - 8)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Pedestrian road injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Cyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	14 (10 - 17)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	2 (1 - 2)	8 (6 - 11)
Falls	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)
Drowning	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Pulmonary aspiration and foreign body in airway	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	1 (1 - 2)	1 (1 - 1)
Self-harm	3 (2 - 4)	-	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Interpersonal violence	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Assault by firearm	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Assault by other means	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)

Web Table 31- Saint Vincent and the Grenadines deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	768 (679 - 861)	42 (20 - 83)	8 (5 - 12)	123 (107 - 139)	206 (172 - 242)	389 (337 - 434)
Communicable, maternal, neonatal, and nutritional diseases	94 (77 - 120)	29 (13 - 54)	1 (1 - 2)	22 (19 - 25)	14 (11 - 16)	29 (23 - 35)
HIV/AIDS and tuberculosis	22 (18 - 26)	0 (0 - 0)	0 (0 - 0)	14 (12 - 17)	6 (4 - 8)	1 (1 - 2)
Tuberculosis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
HIV/AIDS	19 (15 - 23)	0 (0 - 0)	0 (0 - 0)	13 (11 - 16)	5 (3 - 7)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	18 (14 - 22)	0 (0 - 0)	0 (0 - 0)	13 (10 - 15)	4 (3 - 6)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	39 (32 - 48)	6 (3 - 13)	1 (1 - 2)	5 (4 - 5)	6 (4 - 7)	22 (17 - 27)
Diarrheal diseases	4 (3 - 6)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Intestinal infectious diseases	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	32 (26 - 39)	4 (2 - 8)	0 (0 - 1)	3 (2 - 4)	5 (4 - 6)	20 (16 - 26)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Saint Vincent and the Grenadines deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	21 (9 - 37)	21 (9 - 37)	--	--	--	--
Neonatal preterm birth complications	11 (4 - 19)	11 (4 - 19)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	5 (2 - 9)	5 (2 - 9)	--	--	--	--
Neonatal sepsis and other neonatal infections	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Nutritional deficiencies	9 (7 - 12)	2 (1 - 4)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	5 (3 - 6)
Protein-energy malnutrition	4 (3 - 6)	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 3)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Non-communicable diseases	606 (523 - 684)	11 (5 - 22)	3 (2 - 5)	63 (53 - 72)	179 (149 - 211)	350 (302 - 391)
Neoplasms	127 (108 - 146)	1 (0 - 1)	1 (1 - 1)	17 (15 - 21)	47 (39 - 56)	61 (51 - 71)
Esophageal cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Stomach cancer	7 (6 - 9)	--	--	1 (1 - 1)	3 (2 - 3)	4 (3 - 5)
Liver cancer	4 (4 - 5)	--	0 (0 - 0)	1 (1 - 1)	2 (2 - 2)	2 (1 - 2)
Liver cancer due to hepatitis B	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis C	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Liver cancer due to alcohol use	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Liver cancer due to other causes	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	1 (1 - 2)	--	1 (1 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Tracheal, bronchus and lung cancer	12 (10 - 15)	--	--	1 (1 - 2)	6 (5 - 8)	5 (4 - 6)

Web Table 31- Saint Vincent and the Grenadines deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Breast cancer	13 (10 - 16)	--	--	3 (2 - 4)	5 (4 - 7)	4 (3 - 6)
Cervical cancer	7 (5 - 10)	--	--	2 (1 - 3)	3 (2 - 4)	3 (2 - 3)
Uterine cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)
Prostate cancer	23 (14 - 32)	--	--	0 (0 - 0)	5 (3 - 8)	18 (11 - 24)
Colon and rectum cancer	14 (11 - 16)	--	--	1 (1 - 2)	5 (4 - 6)	7 (6 - 9)
Lip and oral cavity cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Nasopharynx cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Pancreatic cancer	6 (5 - 7)	--	--	1 (0 - 1)	2 (2 - 3)	3 (2 - 4)
Malignant skin melanoma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	3 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Bladder cancer	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Brain and nervous system cancer	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Thyroid cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Multiple myeloma	2 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Leukemia	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Other neoplasms	7 (6 - 9)	0 (0 - 1)	0 (0 - 1)	2 (2 - 2)	2 (2 - 3)	2 (2 - 3)
Cardiovascular diseases	270 (229 - 305)	1 (0 - 2)	1 (0 - 1)	18 (15 - 21)	70 (58 - 84)	180 (153 - 201)
Rheumatic heart disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ischemic heart disease	120 (101 - 140)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	32 (26 - 39)	81 (67 - 93)
Cerebrovascular disease	94 (77 - 110)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	24 (19 - 29)	64 (53 - 76)
Ischemic stroke	60 (48 - 70)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	12 (10 - 16)	46 (37 - 54)
Hemorrhagic stroke	34 (28 - 43)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	12 (9 - 14)	19 (14 - 24)
Hypertensive heart disease	28 (21 - 35)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (5 - 9)	20 (14 - 25)
Cardiomyopathy and myocarditis	7 (6 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	3 (2 - 4)
Atrial fibrillation and flutter	3 (2 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)
Aortic aneurysm	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)
Peripheral vascular disease	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)
Endocarditis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other cardiovascular and circulatory diseases	10 (7 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	6 (4 - 7)
Chronic respiratory diseases	20 (17 - 24)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	6 (4 - 7)	12 (10 - 14)
Chronic obstructive pulmonary disease	13 (11 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (3 - 4)	9 (7 - 11)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Saint Vincent and the Grenadines deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 2)
Interstitial lung disease and pulmonary sarcoidosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Other chronic respiratory diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis	14 (12 - 17)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	7 (5 - 8)	3 (3 - 4)
Cirrhosis due to hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Cirrhosis due to hepatitis C	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Cirrhosis due to alcohol use	6 (4 - 7)	--	--	1 (1 - 2)	3 (2 - 4)	1 (1 - 2)
Cirrhosis due to other causes	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)
Digestive diseases	15 (13 - 18)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (4 - 6)	7 (6 - 9)
Peptic ulcer disease	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 2)
Gastritis and duodenitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Appendicitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Inguinal, femoral, and abdominal hernia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Vascular intestinal disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Pancreatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other digestive diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Neurological disorders	31 (26 - 37)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (3 - 4)	26 (21 - 31)
Alzheimer disease and other dementias	26 (21 - 30)	--	--	0 (0 - 0)	2 (1 - 2)	24 (19 - 28)
Parkinson disease	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)
Epilepsy	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Mental and substance use disorders	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Drug use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	106 (88 - 129)	1 (0 - 2)	1 (0 - 1)	12 (10 - 16)	38 (31 - 46)	55 (45 - 67)

Web Table 31- Saint Vincent and the Grenadines deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes mellitus	71 (58 - 85)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	27 (22 - 33)	39 (31 - 48)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	22 (17 - 30)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	7 (6 - 10)	10 (8 - 15)
Chronic kidney disease due to diabetes mellitus	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (0 - 1)	1 (1 - 3)	1 (1 - 2)
Chronic kidney disease due to hypertension	12 (9 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)	6 (5 - 8)
Chronic kidney disease due to glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	3 (2 - 6)
Urinary diseases and male infertility	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 4)
Interstitial nephritis and urinary tract infections	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	7 (5 - 13)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	3 (2 - 5)
Musculoskeletal disorders	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Other non-communicable diseases	16 (11 - 23)	8 (4 - 16)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	5 (3 - 6)
Congenital anomalies	9 (5 - 16)	6 (3 - 13)	1 (0 - 1)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	5 (3 - 9)	3 (1 - 7)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	4 (2 - 7)	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	6 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	4 (2 - 6)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Decubitus ulcer	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 3)	1 (0 - 3)	--	--	--	--

Web Table 31- Saint Vincent and the Grenadines deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Injuries	68 (57 - 80)	3 (1 - 7)	3 (2 - 4)	38 (31 - 45)	13 (11 - 16)	11 (9 - 13)
Transport injuries	17 (14 - 20)	0 (0 - 1)	1 (1 - 2)	9 (7 - 11)	4 (3 - 5)	2 (2 - 3)
Road injuries	16 (13 - 19)	0 (0 - 1)	1 (1 - 2)	8 (7 - 11)	3 (3 - 4)	2 (2 - 3)
Pedestrian road injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Cyclist road injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	9 (7 - 11)	0 (0 - 0)	0 (0 - 1)	5 (4 - 7)	2 (1 - 3)	1 (1 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	26 (21 - 31)	2 (1 - 5)	1 (1 - 2)	10 (8 - 12)	5 (4 - 6)	7 (5 - 8)
Falls	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	2 (2 - 3)
Drowning	6 (4 - 8)	0 (0 - 1)	1 (0 - 1)	3 (2 - 5)	1 (1 - 1)	0 (0 - 1)
Fire, heat, and hot substances	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Poisonings	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Unintentional firearm injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	4 (2 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Pulmonary aspiration and foreign body in airway	4 (2 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	25 (20 - 31)	0 (0 - 1)	0 (0 - 1)	19 (14 - 23)	4 (3 - 6)	1 (1 - 2)
Self-harm	10 (8 - 12)	--	0 (0 - 0)	7 (5 - 9)	2 (2 - 3)	1 (1 - 1)
Interpersonal violence	16 (10 - 20)	0 (0 - 1)	0 (0 - 1)	12 (8 - 16)	2 (1 - 3)	1 (0 - 1)
Assault by firearm	8 (4 - 11)	0 (0 - 0)	0 (0 - 0)	7 (4 - 9)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (0 - 1)	0 (0 - 0)
Assault by other means	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)

Web Table 31- Saint Vincent and the Grenadines deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	409 (353 - 485)	24 (11 - 46)	4 (3 - 7)	82 (68 - 95)	122 (99 - 153)	176 (154 - 208)
Communicable, maternal, neonatal, and nutritional diseases	54 (44 - 69)	16 (7 - 30)	1 (0 - 1)	14 (12 - 17)	10 (8 - 12)	13 (10 - 17)
HIV/AIDS and tuberculosis	16 (13 - 19)	0 (0 - 0)	0 (0 - 0)	10 (8 - 12)	4 (3 - 6)	1 (1 - 1)
Tuberculosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	0 (0 - 1)
HIV/AIDS	13 (10 - 17)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	4 (2 - 5)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	12 (10 - 16)	0 (0 - 0)	0 (0 - 0)	9 (7 - 11)	3 (2 - 5)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	20 (16 - 26)	3 (2 - 7)	1 (0 - 1)	4 (2 - 4)	4 (3 - 5)	10 (7 - 13)
Diarrheal diseases	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	16 (13 - 21)	2 (1 - 4)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	9 (6 - 12)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Saint Vincent and the Grenadines deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	12 (5 - 21)	12 (5 - 21)	--	--	--	--
Neonatal preterm birth complications	6 (2 - 11)	6 (2 - 11)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Nutritional deficiencies	5 (3 - 7)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Protein-energy malnutrition	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	1 (1 - 2)	0 (0 - 0)	1 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-communicable diseases	303 (256 - 365)	6 (3 - 12)	2 (1 - 3)	35 (28 - 43)	102 (82 - 130)	157 (137 - 185)
Neoplasms	69 (56 - 85)	1 (0 - 1)	1 (0 - 1)	8 (6 - 9)	26 (20 - 33)	35 (27 - 43)
Esophageal cancer	2 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Stomach cancer	4 (3 - 5)	--	--	0 (0 - 1)	2 (1 - 2)	2 (2 - 3)
Liver cancer	3 (2 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Liver cancer due to hepatitis B	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis C	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Liver cancer due to alcohol use	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	1 (1 - 2)	--	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Tracheal, bronchus and lung cancer	9 (7 - 11)	--	--	1 (1 - 1)	5 (4 - 6)	3 (2 - 4)

Web Table 31- Saint Vincent and the Grenadines deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Breast cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	23 (14 - 32)	--	--	0 (0 - 0)	5 (3 - 8)	18 (11 - 24)
Colon and rectum cancer	7 (5 - 8)	--	--	1 (1 - 1)	3 (2 - 4)	3 (2 - 4)
Lip and oral cavity cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Malignant skin melanoma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Bladder cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Brain and nervous system cancer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)
Multiple myeloma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Leukemia	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other neoplasms	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Cardiovascular diseases	125 (105 - 150)	0 (0 - 1)	0 (0 - 0)	11 (9 - 14)	41 (33 - 52)	72 (62 - 85)
Rheumatic heart disease	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ischemic heart disease	60 (49 - 76)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	21 (16 - 27)	34 (29 - 42)
Cerebrovascular disease	41 (32 - 51)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	13 (10 - 17)	25 (19 - 31)
Ischemic stroke	26 (20 - 33)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	7 (5 - 9)	18 (13 - 22)
Hemorrhagic stroke	15 (11 - 20)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	6 (4 - 8)	7 (5 - 10)
Hypertensive heart disease	10 (7 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	6 (4 - 9)
Cardiomyopathy and myocarditis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	1 (1 - 2)
Atrial fibrillation and flutter	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Aortic aneurysm	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Peripheral vascular disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocarditis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other cardiovascular and circulatory diseases	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Chronic respiratory diseases	14 (11 - 17)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (3 - 5)	8 (6 - 10)
Chronic obstructive pulmonary disease	10 (7 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	6 (5 - 8)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Saint Vincent and the Grenadines deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Silicosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asbestosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Coal workers pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asthma	2 (2-3)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-1)	1 (1-1)
Interstitial lung disease and pulmonary sarcoidosis	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)
Other chronic respiratory diseases	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Cirrhosis	10 (8-12)	0 (0-0)	0 (0-0)	3 (2-4)	5 (4-6)	2 (1-2)
Cirrhosis due to hepatitis B	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-0)
Cirrhosis due to hepatitis C	3 (2-4)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-2)	1 (0-1)
Cirrhosis due to alcohol use	5 (3-6)	--	--	1 (1-2)	2 (2-3)	1 (1-1)
Cirrhosis due to other causes	2 (1-2)	0 (0-0)	0 (0-0)	1 (0-1)	1 (0-1)	0 (0-0)
Digestive diseases	8 (7-11)	0 (0-0)	0 (0-0)	2 (2-3)	3 (2-4)	3 (3-4)
Peptic ulcer disease	2 (2-3)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-1)	1 (1-1)
Gastritis and duodenitis	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-1)
Appendicitis	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Paralytic ileus and intestinal obstruction	1 (0-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)
Inguinal, femoral, and abdominal hernia	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Inflammatory bowel disease	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Vascular intestinal disorders	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Gallbladder and biliary diseases	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Pancreatitis	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-0)	0 (0-0)
Other digestive diseases	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-1)
Neurological disorders	17 (13-21)	0 (0-0)	0 (0-0)	1 (1-2)	2 (2-3)	13 (10-17)
Alzheimer disease and other dementias	13 (10-17)	--	--	0 (0-0)	1 (1-2)	12 (9-16)
Parkinson disease	1 (1-1)	--	--	0 (0-0)	0 (0-0)	1 (1-1)
Epilepsy	2 (1-2)	0 (0-0)	0 (0-0)	1 (1-1)	0 (0-1)	0 (0-0)
Multiple sclerosis	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Other neurological disorders	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-0)
Mental and substance use disorders	3 (2-4)	0 (0-0)	0 (0-0)	1 (1-1)	1 (1-2)	0 (0-1)
Schizophrenia	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Alcohol use disorders	2 (1-2)	--	--	1 (0-1)	1 (0-1)	0 (0-0)
Drug use disorders	1 (1-1)	0 (0-0)	--	0 (0-1)	0 (0-0)	0 (0-0)
Opioid use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Cocaine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Amphetamine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Other drug use disorders	1 (0-1)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Eating disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Anorexia nervosa	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	49 (40-61)	1 (0-1)	0 (0-0)	7 (5-9)	19 (15-25)	22 (18-28)

Web Table 31- Saint Vincent and the Grenadines deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes mellitus	30 (24 - 37)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	13 (10 - 17)	14 (11 - 17)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	11 (9 - 16)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	4 (3 - 6)	5 (4 - 8)
Chronic kidney disease due to diabetes mellitus	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Chronic kidney disease due to hypertension	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	3 (2 - 4)
Chronic kidney disease due to glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (1 - 3)
Urinary diseases and male infertility	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)
Interstitial nephritis and urinary tract infections	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	3 (2 - 7)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	1 (1 - 2)
Musculoskeletal disorders	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	8 (5 - 12)	4 (2 - 8)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Congenital anomalies	5 (3 - 9)	4 (2 - 7)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	2 (1 - 4)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	2 (1 - 4)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--

Web Table 31- Saint Vincent and the Grenadines deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Injuries	52 (43 - 62)	2 (1 - 4)	2 (1 - 3)	32 (26 - 39)	10 (8 - 13)	5 (4 - 7)
Transport injuries	13 (10 - 16)	0 (0 - 1)	1 (0 - 1)	8 (6 - 9)	3 (2 - 4)	1 (1 - 2)
Road injuries	12 (9 - 15)	0 (0 - 0)	1 (0 - 1)	7 (5 - 9)	3 (2 - 4)	1 (1 - 2)
Pedestrian road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Cyclist road injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	2 (1 - 2)	1 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	18 (14 - 22)	1 (1 - 3)	1 (1 - 1)	9 (7 - 11)	4 (3 - 5)	3 (2 - 4)
Falls	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Drowning	5 (3 - 7)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	1 (1 - 1)	0 (0 - 0)
Fire, heat, and hot substances	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)
Unintentional firearm injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	21 (16 - 27)	0 (0 - 1)	0 (0 - 1)	16 (12 - 21)	4 (3 - 5)	1 (1 - 1)
Self-harm	8 (6 - 10)	--	0 (0 - 0)	6 (4 - 7)	2 (1 - 3)	1 (0 - 1)
Interpersonal violence	13 (8 - 18)	0 (0 - 1)	0 (0 - 0)	11 (6 - 14)	2 (1 - 3)	0 (0 - 1)
Assault by firearm	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Assault by other means	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)

Web Table 31- Saint Vincent and the Grenadines deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	359 (295 - 408)	19 (9 - 37)	3 (2 - 5)	41 (33 - 50)	84 (65 - 103)	213 (176 - 236)
Communicable, maternal, neonatal, and nutritional diseases	40 (32 - 52)	12 (6 - 24)	1 (0 - 1)	8 (6 - 9)	4 (3 - 5)	15 (11 - 20)
HIV/AIDS and tuberculosis	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	0 (0 - 0)
Tuberculosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	1 (1 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	19 (14 - 24)	3 (1 - 6)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	12 (9 - 17)
Diarrheal diseases	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	16 (12 - 20)	2 (1 - 4)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	11 (8 - 16)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Saint Vincent and the Grenadines deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	9 (4 - 16)	9 (4 - 16)	--	--	--	--
Neonatal preterm birth complications	5 (2 - 9)	5 (2 - 9)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Nutritional deficiencies	4 (3 - 6)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (2 - 3)
Protein-energy malnutrition	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-communicable diseases	303 (247 - 349)	5 (2 - 11)	2 (1 - 2)	27 (21 - 35)	77 (60 - 96)	193 (158 - 215)
Neoplasms	58 (45 - 70)	0 (0 - 1)	0 (0 - 1)	10 (7 - 12)	26 (17 - 28)	26 (20 - 31)
Esophageal cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Stomach cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)
Liver cancer	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Liver cancer due to hepatitis B	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to hepatitis C	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Liver cancer due to alcohol use	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	3 (2 - 4)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 2)

Web Table 31- Saint Vincent and the Grenadines deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Breast cancer	12 (10 - 16)	--	--	3 (2 - 4)	5 (4 - 7)	4 (3 - 6)
Cervical cancer	7 (5 - 10)	--	--	3 (1 - 3)	2 (2 - 4)	3 (2 - 3)
Uterine cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	7 (5 - 9)	--	--	1 (0 - 1)	2 (2 - 3)	4 (3 - 5)
Lip and oral cavity cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Pancreatic cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	3 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Brain and nervous system cancer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Multiple myeloma	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Leukemia	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other neoplasms	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Cardiovascular diseases	145 (117 - 169)	0 (0 - 1)	0 (0 - 0)	7 (5 - 9)	29 (22 - 37)	108 (87 - 123)
Rheumatic heart disease	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ischemic heart disease	60 (46 - 74)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	12 (8 - 16)	46 (35 - 56)
Cerebrovascular disease	53 (41 - 64)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	11 (8 - 14)	40 (30 - 48)
Ischemic stroke	34 (25 - 41)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (4 - 7)	28 (20 - 34)
Hemorrhagic stroke	19 (14 - 26)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	6 (4 - 8)	12 (8 - 17)
Hypertensive heart disease	17 (12 - 24)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	13 (9 - 19)
Cardiomyopathy and myocarditis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 2)
Atrial fibrillation and flutter	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Aortic aneurysm	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Endocarditis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other cardiovascular and circulatory diseases	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	3 (2 - 5)
Chronic respiratory diseases	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	0 (1 - 1)	1 (1 - 2)	4 (3 - 5)
Chronic obstructive pulmonary disease	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (2 - 4)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Saint Vincent and the Grenadines deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Silicosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asbestosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Coal workers pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other pneumoconiosis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Asthma	2 (1-2)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-1)	1 (0-1)
Interstitial lung disease and pulmonary sarcoidosis	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Other chronic respiratory diseases	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Cirrhosis	4 (3-5)	0 (0-0)	0 (0-0)	1 (1-1)	2 (1-2)	1 (1-2)
Cirrhosis due to hepatitis B	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Cirrhosis due to hepatitis C	2 (1-3)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)	1 (0-1)
Cirrhosis due to alcohol use	1 (1-2)	--	--	0 (0-0)	0 (0-1)	0 (0-1)
Cirrhosis due to other causes	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-1)	0 (0-0)
Digestive diseases	7 (5-8)	0 (0-0)	0 (0-0)	1 (1-1)	2 (1-2)	4 (3-5)
Peptic ulcer disease	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	1 (1-1)
Gastritis and duodenitis	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Appendicitis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Paralytic ileus and intestinal obstruction	1 (0-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)
Inguinal, femoral, and abdominal hernia	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Inflammatory bowel disease	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Vascular intestinal disorders	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Gallbladder and biliary diseases	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)
Pancreatitis	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other digestive diseases	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	1 (1-1)
Neurological disorders	14 (11-19)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-1)	13 (9-16)
Alzheimer disease and other dementias	12 (9-16)	--	--	0 (0-0)	1 (0-1)	12 (9-15)
Parkinson disease	1 (1-2)	--	--	0 (0-0)	0 (0-0)	1 (1-1)
Epilepsy	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-0)	0 (0-0)
Multiple sclerosis	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Other neurological disorders	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Mental and substance use disorders	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Schizophrenia	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Alcohol use disorders	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Drug use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Opioid use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Cocaine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Amphetamine use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Other drug use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Eating disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Anorexia nervosa	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	58 (45-74)	0 (0-1)	0 (0-0)	6 (4-7)	19 (14-24)	33 (25-43)

Web Table 31- Saint Vincent and the Grenadines deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes mellitus	41 (31 - 53)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	14 (10 - 18)	25 (18 - 33)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	10 (8 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	5 (4 - 8)
Chronic kidney disease due to diabetes mellitus	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to hypertension	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	3 (2 - 5)
Chronic kidney disease due to glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (1 - 3)
Urinary diseases and male infertility	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Interstitial nephritis and urinary tract infections	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Musculoskeletal disorders	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Other non-communicable diseases	8 (5 - 12)	3 (2 - 8)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	3 (1 - 4)
Congenital anomalies	4 (2 - 7)	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	2 (1 - 4)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 4)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Decubitus ulcer	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 2)	1 (0 - 2)	--	--	--	--

Web Table 31- Saint Vincent and the Grenadines deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Injuries	16 (13 - 20)	1 (1 - 3)	1 (1 - 1)	6 (4 - 8)	3 (2 - 4)	5 (4 - 7)
Transport injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Road injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Pedestrian road injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	8 (6 - 10)	1 (0 - 2)	0 (0 - 1)	2 (1 - 2)	1 (1 - 2)	4 (3 - 5)
Falls	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Drowning	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (0 - 1)	0 (0 - 1)
Self-harm	2 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Interpersonal violence	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Assault by firearm	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Samoa deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	1,143 (1,007 - 1,291)	61 (35 - 103)	14 (10 - 19)	186 (152 - 229)	330 (276 - 388)	551 (506 - 604)
Communicable, maternal, neonatal, and nutritional diseases	177 (134 - 225)	45 (24 - 75)	6 (3 - 9)	25 (19 - 30)	28 (20 - 35)	74 (50 - 99)
HIV/AIDS and tuberculosis	12 (5 - 22)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	4 (1 - 7)	4 (1 - 9)
Tuberculosis	10 (2 - 20)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 6)	4 (1 - 9)
HIV/AIDS	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	114 (81 - 151)	19 (7 - 35)	5 (2 - 8)	12 (9 - 17)	19 (13 - 25)	60 (40 - 83)
Diarrheal diseases	18 (10 - 32)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	3 (1 - 5)	14 (6 - 26)
Intestinal infectious diseases	3 (1 - 6)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	3 (1 - 5)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	72 (50 - 101)	5 (2 - 10)	1 (0 - 1)	8 (5 - 11)	14 (9 - 20)	45 (28 - 65)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	4 (3 - 7)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 2)
Pneumococcal meningitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
H influenzae type B meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Encephalitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	7 (0 - 27)	6 (0 - 23)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	6 (0 - 28)	5 (0 - 21)	1 (0 - 6)	0 (0 - 2)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	3 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal hemorrhage	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Samoa deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	23 (12 - 41)	23 (12 - 41)	--	--	--	--
Neonatal preterm birth complications	6 (2 - 14)	6 (2 - 14)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3 (1 - 8)	3 (1 - 8)	--	--	--	--
Neonatal sepsis and other neonatal infections	4 (1 - 9)	4 (1 - 9)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	10 (3 - 20)	10 (3 - 20)	--	--	--	--
Nutritional deficiencies	8 (4 - 14)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	5 (2 - 9)
Protein-energy malnutrition	5 (2 - 9)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	3 (1 - 6)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	14 (10 - 19)	2 (1 - 4)	1 (0 - 1)	4 (3 - 7)	4 (3 - 5)	4 (2 - 7)
Sexually transmitted diseases excluding HIV	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	6 (4 - 9)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)	1 (1 - 2)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	7 (3 - 12)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)	2 (1 - 5)
Non-communicable diseases	890 (779 - 1,014)	14 (5 - 27)	6 (3 - 8)	124 (99 - 157)	288 (241 - 337)	458 (413 - 508)
Neoplasms	102 (82 - 126)	1 (0 - 2)	1 (1 - 2)	26 (20 - 33)	38 (30 - 47)	36 (28 - 44)
Esophageal cancer	3 (1 - 4)	--	--	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Stomach cancer	10 (8 - 14)	--	--	2 (1 - 3)	5 (4 - 7)	3 (3 - 5)
Liver cancer	10 (7 - 17)	--	0 (0 - 0)	2 (1 - 3)	5 (4 - 9)	3 (2 - 6)
Liver cancer due to hepatitis B	5 (3 - 8)	--	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	1 (1 - 2)
Liver cancer due to hepatitis C	4 (2 - 6)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (1 - 3)
Liver cancer due to alcohol use	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Liver cancer due to other causes	1 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Samoa deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	8 (6 - 11)	--	--	1 (1 - 2)	3 (2 - 5)	3 (3 - 4)
Breast cancer	8 (6 - 11)	--	--	3 (2 - 4)	3 (2 - 4)	2 (2 - 4)
Cervical cancer	8 (5 - 11)	--	--	2 (1 - 2)	3 (2 - 4)	3 (2 - 5)
Uterine cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Prostate cancer	3 (2 - 5)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Colon and rectum cancer	12 (10 - 15)	--	--	3 (2 - 4)	3 (3 - 4)	6 (4 - 8)
Lip and oral cavity cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)
Other pharynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Pancreatic cancer	6 (4 - 8)	--	--	1 (1 - 2)	2 (2 - 4)	2 (1 - 3)
Malignant skin melanoma	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Non-melanoma skin cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Testicular cancer	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Kidney cancer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Bladder cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Brain and nervous system cancer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Non-Hodgkin lymphoma	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Multiple myeloma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Leukemia	8 (6 - 11)	0 (0 - 1)	1 (0 - 1)	4 (3 - 5)	2 (1 - 3)	2 (1 - 3)
Other neoplasms	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Cardiovascular diseases	348 (293 - 432)	1 (0 - 2)	1 (1 - 2)	46 (35 - 62)	112 (92 - 140)	187 (158 - 235)
Rheumatic heart disease	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	2 (1 - 2)
Ischemic heart disease	168 (131 - 231)	0 (0 - 0)	0 (0 - 1)	23 (16 - 32)	59 (45 - 78)	86 (65 - 128)
Cerebrovascular disease	129 (99 - 162)	0 (0 - 1)	0 (0 - 1)	13 (9 - 17)	38 (29 - 50)	78 (60 - 98)
Ischemic stroke	51 (34 - 79)	0 (0 - 0)	0 (0 - 0)	2 (1 - 6)	10 (6 - 19)	39 (26 - 56)
Hemorrhagic stroke	78 (53 - 106)	0 (0 - 1)	0 (0 - 0)	10 (7 - 14)	28 (19 - 38)	39 (25 - 55)
Hypertensive heart disease	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	5 (3 - 9)
Cardiomyopathy and myocarditis	10 (7 - 16)	0 (0 - 1)	0 (0 - 1)	4 (2 - 6)	4 (2 - 6)	3 (2 - 5)
Atrial fibrillation and flutter	4 (2 - 7)	--	--	0 (0 - 0)	1 (0 - 2)	3 (1 - 5)
Aortic aneurysm	3 (2 - 4)	--	--	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Peripheral vascular disease	3 (2 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Endocarditis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Other cardiovascular and circulatory diseases	13 (9 - 17)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	5 (3 - 7)	5 (3 - 8)
Chronic respiratory diseases	92 (70 - 113)	0 (0 - 1)	0 (0 - 0)	6 (4 - 9)	23 (17 - 30)	62 (47 - 76)
Chronic obstructive pulmonary disease	36 (25 - 46)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (5 - 9)	27 (19 - 35)

Web Table 31- Samoa deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	8 (4 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	5 (2 - 7)
Silicosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other pneumoconiosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)
Asthma	34 (23 - 48)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	11 (8 - 15)	20 (13 - 30)
Interstitial lung disease and pulmonary sarcoidosis	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	4 (2 - 6)
Other chronic respiratory diseases	9 (4 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	6 (3 - 10)
Cirrhosis	13 (11 - 17)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	5 (4 - 6)	4 (3 - 5)
Cirrhosis due to hepatitis B	7 (6 - 10)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	2 (1 - 3)
Cirrhosis due to hepatitis C	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Cirrhosis due to alcohol use	2 (2 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Cirrhosis due to other causes	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	39 (30 - 49)	0 (0 - 0)	0 (0 - 1)	7 (5 - 10)	12 (9 - 15)	19 (15 - 25)
Peptic ulcer disease	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (2 - 5)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Paralytic ileus and intestinal obstruction	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	5 (3 - 7)
Inguinal, femoral, and abdominal hernia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Inflammatory bowel disease	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 4)
Pancreatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other digestive diseases	11 (6 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 5)	5 (3 - 8)
Neurological disorders	31 (24 - 38)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 3)	26 (20 - 33)
Alzheimer disease and other dementias	27 (21 - 34)	--	--	0 (0 - 0)	2 (1 - 2)	25 (19 - 32)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Mental and substance use disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Samoa deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	245 (190 - 326)	1 (0 - 4)	1 (0 - 2)	28 (19 - 43)	94 (72 - 122)	121 (93 - 161)
Diabetes mellitus	187 (145 - 231)	0 (0 - 0)	0 (0 - 0)	17 (12 - 22)	75 (57 - 94)	95 (72 - 120)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	42 (14 - 114)	0 (0 - 1)	0 (0 - 1)	8 (3 - 19)	14 (5 - 36)	20 (6 - 60)
Chronic kidney disease due to diabetes mellitus	9 (1 - 19)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)	4 (1 - 8)	4 (0 - 9)
Chronic kidney disease due to hypertension	11 (3 - 31)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 9)	5 (1 - 18)
Chronic kidney disease due to glomerulonephritis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)
Chronic kidney disease due to other causes	21 (3 - 75)	0 (0 - 0)	0 (0 - 1)	4 (1 - 13)	7 (1 - 24)	10 (1 - 38)
Urinary diseases and male infertility	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 4)
Interstitial nephritis and urinary tract infections	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	3 (2 - 5)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Thalassemias	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	9 (7 - 16)	1 (0 - 2)	0 (0 - 0)	2 (1 - 4)	3 (2 - 6)	3 (2 - 6)
Musculoskeletal disorders	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other non-communicable diseases	17 (8 - 31)	10 (3 - 21)	1 (0 - 2)	2 (1 - 4)	1 (1 - 2)	2 (2 - 3)
Congenital anomalies	14 (5 - 27)	9 (3 - 21)	1 (0 - 2)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	2 (1 - 5)	2 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	11 (4 - 21)	7 (2 - 16)	1 (0 - 2)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Skin and subcutaneous diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Decubitus ulcer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Samoa deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	76 (60 - 96)	3 (1 - 6)	3 (2 - 4)	38 (29 - 49)	14 (11 - 18)	19 (13 - 24)
Transport injuries	22 (17 - 27)	0 (0 - 1)	1 (1 - 2)	10 (8 - 14)	4 (3 - 6)	5 (4 - 7)
Road injuries	20 (16 - 25)	0 (0 - 1)	1 (1 - 2)	10 (7 - 13)	4 (3 - 5)	5 (4 - 7)
Pedestrian road injuries	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	1 (1 - 2)
Cyclist road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	11 (8 - 14)	0 (0 - 0)	1 (0 - 1)	5 (3 - 7)	2 (1 - 3)	3 (2 - 4)
Other road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Unintentional injuries	23 (17 - 33)	2 (1 - 4)	1 (1 - 2)	8 (6 - 12)	4 (3 - 5)	8 (5 - 11)
Falls	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Drowning	5 (3 - 9)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)	1 (1 - 2)
Fire, heat, and hot substances	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Poisonings	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Exposure to mechanical forces	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	5 (2 - 10)	0 (0 - 1)	0 (0 - 0)	1 (0 - 4)	1 (0 - 2)	2 (1 - 4)
Animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Pulmonary aspiration and foreign body in airway	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Self-harm and interpersonal violence	31 (20 - 42)	0 (0 - 1)	1 (0 - 1)	19 (12 - 27)	6 (4 - 8)	5 (3 - 7)
Self-harm	16 (10 - 22)	--	0 (0 - 0)	7 (5 - 11)	4 (3 - 6)	4 (2 - 6)
Interpersonal violence	15 (7 - 23)	0 (0 - 1)	0 (0 - 1)	12 (6 - 18)	2 (1 - 3)	1 (0 - 2)
Assault by firearm	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	4 (1 - 7)	1 (0 - 1)	0 (0 - 1)
Assault by sharp object	6 (2 - 12)	0 (0 - 0)	0 (0 - 0)	5 (2 - 11)	1 (0 - 1)	0 (0 - 0)
Assault by other means	4 (1 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	1 (0 - 1)	1 (0 - 1)

Web Table 31- Samoa deaths with 95% UI by age, sex, and cause in 2013						
Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	551 (462 - 654)	34 (19 - 59)	8 (5 - 10)	110 (81 - 144)	179 (142 - 218)	220 (194 - 243)
Communicable, maternal, neonatal, and nutritional diseases	79 (61 - 103)	24 (13 - 42)	3 (2 - 5)	12 (9 - 16)	14 (10 - 19)	26 (19 - 33)
HIV/AIDS and tuberculosis	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	1 (0 - 3)
Tuberculosis	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 3)
HIV/AIDS	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	50 (36 - 68)	10 (4 - 19)	2 (1 - 4)	7 (5 - 10)	10 (6 - 14)	21 (15 - 29)
Diarrheal diseases	6 (3 - 10)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	4 (2 - 7)
Intestinal infectious diseases	1 (1 - 3)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	33 (22 - 46)	3 (1 - 6)	0 (0 - 1)	5 (3 - 7)	8 (5 - 12)	17 (11 - 25)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Pneumococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	4 (0 - 14)	3 (0 - 12)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	4 (0 - 16)	3 (0 - 12)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Samoa deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	13 (6 - 23)	13 (6 - 23)	--	--	--	--
Neonatal preterm birth complications	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 6)	2 (1 - 6)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 6)	2 (1 - 6)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	5 (2 - 12)	5 (2 - 12)	--	--	--	--
Nutritional deficiencies	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Protein-energy malnutrition	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	7 (5 - 12)	1 (0 - 2)	0 (0 - 1)	3 (2 - 5)	2 (1 - 3)	2 (1 - 3)
Sexually transmitted diseases excluding HIV	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	1 (0 - 1)	1 (0 - 2)
Non-communicable diseases	425 (355 - 503)	9 (3 - 19)	3 (2 - 5)	69 (50 - 92)	157 (123 - 192)	187 (165 - 207)
Neoplasms	48 (38 - 58)	1 (0 - 1)	1 (0 - 1)	11 (8 - 15)	20 (15 - 26)	15 (13 - 18)
Esophageal cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Stomach cancer	6 (5 - 8)	--	--	1 (1 - 1)	3 (2 - 4)	2 (2 - 3)
Liver cancer	6 (4 - 8)	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)	1 (1 - 2)
Liver cancer due to hepatitis B	3 (2 - 5)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)
Liver cancer due to hepatitis C	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Liver cancer due to alcohol use	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Samoa deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	6 (5 - 10)	--	--	1 (1 - 2)	3 (2 - 5)	2 (2 - 3)
Breast cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	3 (2 - 5)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Colon and rectum cancer	5 (4 - 7)	--	--	1 (1 - 2)	2 (2 - 3)	2 (2 - 3)
Lip and oral cavity cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)
Malignant skin melanoma	2 (0 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Kidney cancer	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Brain and nervous system cancer	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Multiple myeloma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	4 (3 - 5)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 1)	0 (0 - 0)
Other neoplasms	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Cardiovascular diseases	176 (141 - 212)	1 (0 - 1)	0 (0 - 1)	31 (21 - 41)	69 (53 - 87)	75 (63 - 87)
Rheumatic heart disease	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Ischemic heart disease	85 (64 - 111)	0 (0 - 0)	0 (0 - 0)	17 (11 - 24)	38 (28 - 50)	30 (23 - 40)
Cerebrovascular disease	69 (50 - 88)	0 (0 - 0)	0 (0 - 0)	8 (5 - 12)	24 (16 - 32)	36 (26 - 46)
Ischemic stroke	27 (13 - 44)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	7 (2 - 14)	19 (10 - 28)
Hemorrhagic stroke	42 (23 - 59)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	17 (9 - 25)	18 (9 - 26)
Hypertensive heart disease	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 3)
Cardiomyopathy and myocarditis	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	1 (0 - 1)
Atrial fibrillation and flutter	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Aortic aneurysm	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocarditis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other cardiovascular and circulatory diseases	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Chronic respiratory diseases	55 (44 - 68)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	16 (11 - 21)	36 (28 - 44)
Chronic obstructive pulmonary disease	19 (14 - 25)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)	15 (11 - 19)

Web Table 31- Samoa deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	7 (3 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	4 (2 - 6)
Silicosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Coal workers pneumoconiosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other pneumoconiosis	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)
Asthma	20 (13 - 29)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (5 - 11)	11 (7 - 17)
Interstitial lung disease and pulmonary sarcoidosis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Other chronic respiratory diseases	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	4 (1 - 7)
Cirrhosis	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	3 (2 - 4)	2 (1 - 2)
Cirrhosis due to hepatitis B	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	1 (0 - 1)
Cirrhosis due to hepatitis C	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Cirrhosis due to alcohol use	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Cirrhosis due to other causes	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	19 (15 - 26)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	6 (4 - 9)	9 (6 - 11)
Peptic ulcer disease	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	2 (1 - 4)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 4)
Inguinal, femoral, and abdominal hernia	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Inflammatory bowel disease	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Pancreatitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other digestive diseases	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	1 (1 - 2)
Neurological disorders	13 (10 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	10 (8 - 13)
Alzheimer disease and other dementias	11 (8 - 13)	--	--	0 (0 - 0)	1 (1 - 1)	10 (7 - 12)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Mental and substance use disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Samoa deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	94 (65 - 128)	1 (0 - 2)	0 (0 - 1)	13 (8 - 20)	40 (27 - 54)	40 (27 - 54)
Diabetes mellitus	73 (51 - 97)	0 (0 - 0)	0 (0 - 0)	8 (5 - 12)	33 (22 - 44)	33 (22 - 44)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	12 (4 - 26)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	4 (2 - 9)	5 (2 - 12)
Chronic kidney disease due to diabetes mellitus	2 (0 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)	1 (0 - 3)
Chronic kidney disease due to hypertension	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (1 - 3)
Chronic kidney disease due to glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	6 (1 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	2 (0 - 5)	2 (0 - 6)
Urinary diseases and male infertility	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Interstitial nephritis and urinary tract infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Thalassemias	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	6 (4 - 13)	1 (0 - 1)	0 (0 - 0)	1 (1 - 3)	2 (1 - 4)	2 (1 - 4)
Musculoskeletal disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	10 (4 - 20)	6 (2 - 14)	1 (0 - 2)	2 (1 - 3)	1 (0 - 1)	1 (1 - 1)
Congenital anomalies	9 (3 - 18)	6 (2 - 14)	1 (0 - 2)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (0 - 4)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	7 (2 - 14)	5 (1 - 11)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)
Skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Samoa deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	47 (35 - 62)	2 (1 - 3)	2 (1 - 3)	29 (20 - 39)	8 (5 - 10)	7 (6 - 10)
Transport injuries	13 (9 - 17)	0 (0 - 1)	1 (0 - 1)	7 (5 - 10)	2 (1 - 3)	2 (2 - 3)
Road injuries	12 (8 - 16)	0 (0 - 1)	1 (0 - 1)	7 (5 - 10)	2 (1 - 3)	2 (1 - 3)
Pedestrian road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Cyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	6 (4 - 9)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	1 (1 - 1)	1 (1 - 1)
Other road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	13 (9 - 19)	1 (0 - 3)	1 (0 - 1)	6 (4 - 9)	2 (1 - 3)	3 (2 - 4)
Falls	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Drowning	4 (2 - 7)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Fire, heat, and hot substances	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Poisonings	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	2 (1 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)
Animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Pulmonary aspiration and foreign body in airway	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	22 (13 - 32)	0 (0 - 1)	0 (0 - 1)	15 (9 - 23)	3 (2 - 5)	3 (1 - 4)
Self-harm	10 (5 - 15)	--	0 (0 - 0)	5 (3 - 9)	2 (1 - 3)	2 (1 - 3)
Interpersonal violence	12 (5 - 19)	0 (0 - 1)	0 (0 - 1)	10 (5 - 16)	1 (0 - 2)	1 (0 - 1)
Assault by firearm	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	6 (2 - 12)	0 (0 - 0)	0 (0 - 0)	5 (2 - 10)	0 (0 - 1)	0 (0 - 0)
Assault by other means	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)	0 (0 - 1)	0 (0 - 1)

Web Table 31- Samoa deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	592 (505 - 709)	26 (15 - 45)	7 (5 - 9)	77 (59 - 100)	151 (119 - 193)	331 (298 - 380)
Communicable, maternal, neonatal, and nutritional diseases	98 (64 - 131)	20 (11 - 35)	3 (2 - 5)	12 (8 - 16)	14 (7 - 20)	49 (28 - 73)
HIV/AIDS and tuberculosis	8 (2 - 18)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	2 (0 - 0)	3 (0 - 8)
Tuberculosis	6 (1 - 17)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)	2 (0 - 5)	3 (0 - 8)
HIV/AIDS	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	64 (39 - 93)	9 (3 - 16)	2 (1 - 4)	5 (3 - 8)	9 (5 - 14)	39 (21 - 62)
Diarrheal diseases	13 (5 - 27)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	10 (3 - 23)
Intestinal infectious diseases	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (1 - 3)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	40 (21 - 63)	2 (1 - 5)	0 (0 - 1)	3 (2 - 5)	6 (3 - 10)	28 (13 - 48)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Pneumococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	4 (0 - 13)	3 (0 - 11)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	3 (0 - 12)	2 (0 - 9)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal hemorrhage	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Samoa deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Maternal obstructed labor	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Maternal abortive outcome	0 (0-1)	--	0 (0-0)	0 (0-1)	--	--
Indirect maternal deaths	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Late maternal deaths	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0-0)	--	--	0 (0-0)	--	--
Other maternal disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Neonatal disorders	11 (6-19)	11 (6-19)	--	--	--	--
Neonatal preterm birth complications	3 (1-8)	3 (1-8)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1 (0-3)	1 (0-3)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (0-4)	2 (0-4)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0-0)	0 (0-0)	--	--	--	--
Other neonatal disorders	5 (1-10)	5 (1-10)	--	--	--	--
Nutritional deficiencies	6 (2-9)	0 (0-1)	0 (0-0)	1 (0-2)	1 (0-1)	4 (1-7)
Protein-energy malnutrition	3 (1-6)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	2 (0-5)
Iodine deficiency	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Iron-deficiency anemia	2 (1-5)	0 (0-0)	0 (0-0)	1 (0-1)	0 (0-1)	1 (0-3)
Other nutritional deficiencies	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other communicable, maternal, neonatal, and nutritional diseases	7 (4-10)	1 (0-2)	0 (0-0)	1 (1-2)	2 (1-3)	2 (1-5)
Sexually transmitted diseases excluding HIV	1 (0-2)	0 (0-1)	0 (0-0)	0 (0-1)	0 (0-0)	0 (0-0)
Syphilis	1 (0-2)	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Chlamydial infection	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Gonococcal infection	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other sexually transmitted diseases	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Hepatitis	2 (1-3)	0 (0-0)	0 (0-0)	0 (0-1)	1 (1-1)	1 (0-1)
Acute hepatitis A	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Acute hepatitis B	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	1 (0-1)	1 (0-1)
Acute hepatitis C	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Acute hepatitis E	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other infectious diseases	4 (1-7)	0 (0-1)	0 (0-0)	1 (0-2)	1 (0-2)	1 (0-4)
Non-communicable diseases	465 (388-564)	5 (2-11)	3 (1-4)	55 (41-75)	131 (103-168)	271 (235-316)
Neoplasms	54 (38-72)	0 (0-1)	1 (0-1)	15 (10-21)	17 (12-24)	21 (14-28)
Esophageal cancer	2 (1-3)	--	--	1 (0-1)	1 (0-1)	1 (0-1)
Stomach cancer	4 (3-6)	--	--	1 (1-2)	2 (1-3)	1 (1-2)
Liver cancer	5 (2-10)	--	0 (0-0)	1 (0-2)	2 (1-5)	2 (1-5)
Liver cancer due to hepatitis B	2 (1-4)	--	0 (0-0)	0 (0-1)	1 (0-2)	1 (0-2)
Liver cancer due to hepatitis C	2 (1-4)	--	0 (0-0)	0 (0-1)	1 (0-2)	1 (0-2)
Liver cancer due to alcohol use	0 (0-1)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Liver cancer due to other causes	1 (0-2)	--	0 (0-0)	0 (0-0)	0 (0-1)	0 (0-1)
Larynx cancer	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)

Web Table 31- Samoa deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	2 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Breast cancer	8 (6 - 11)	--	--	3 (2 - 4)	2 (2 - 4)	2 (2 - 4)
Cervical cancer	8 (5 - 11)	--	--	2 (1 - 2)	3 (2 - 4)	3 (2 - 5)
Uterine cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	7 (5 - 9)	--	--	2 (1 - 2)	1 (1 - 2)	4 (2 - 5)
Lip and oral cavity cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	3 (2 - 6)	--	--	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Malignant skin melanoma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	2 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Non-Hodgkin lymphoma	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Multiple myeloma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	5 (3 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Other neoplasms	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Cardiovascular diseases	172 (132 - 249)	0 (0 - 2)	1 (0 - 2)	15 (10 - 27)	43 (31 - 67)	112 (87 - 163)
Rheumatic heart disease	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Ischemic heart disease	84 (59 - 141)	0 (0 - 0)	0 (0 - 1)	6 (4 - 14)	21 (14 - 39)	56 (39 - 97)
Cerebrovascular disease	61 (43 - 86)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	14 (9 - 22)	41 (29 - 59)
Ischemic stroke	25 (11 - 42)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (1 - 8)	20 (9 - 33)
Hemorrhagic stroke	36 (21 - 59)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	11 (6 - 17)	22 (12 - 38)
Hypertensive heart disease	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	4 (2 - 7)
Cardiomyopathy and myocarditis	6 (3 - 11)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)	2 (1 - 4)
Atrial fibrillation and flutter	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)
Aortic aneurysm	1 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Peripheral vascular disease	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Endocarditis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)
Other cardiovascular and circulatory diseases	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	3 (2 - 5)
Chronic respiratory diseases	37 (21 - 52)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	7 (4 - 10)	26 (14 - 37)
Chronic obstructive pulmonary disease	16 (7 - 25)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	13 (5 - 20)

Web Table 31- Samoa deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asthma	14 (4 - 29)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (1 - 7)	9 (2 - 19)
Interstitial lung disease and pulmonary sarcoidosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Other chronic respiratory diseases	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (1 - 5)
Cirrhosis	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Cirrhosis due to hepatitis B	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Cirrhosis due to hepatitis C	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Cirrhosis due to alcohol use	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis due to other causes	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	20 (13 - 27)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 8)	11 (7 - 15)
Peptic ulcer disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (1 - 5)
Inguinal, femoral, and abdominal hernia	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (0 - 3)
Pancreatitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other digestive diseases	7 (3 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (1 - 6)
Neurological disorders	18 (12 - 24)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	16 (11 - 22)
Alzheimer disease and other dementias	17 (11 - 22)	--	--	0 (0 - 0)	1 (1 - 1)	16 (10 - 21)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Mental and substance use disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Samoa deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	151 (110 - 211)	1 (0 - 1)	0 (0 - 1)	15 (9 - 25)	54 (38 - 75)	80 (59 - 112)
Diabetes mellitus	113 (77 - 151)	0 (0 - 0)	0 (0 - 0)	9 (5 - 13)	42 (28 - 59)	62 (41 - 84)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	30 (9 - 90)	0 (0 - 0)	0 (0 - 1)	5 (1 - 15)	10 (3 - 27)	15 (4 - 48)
Chronic kidney disease due to diabetes mellitus	7 (1 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	3 (0 - 7)	3 (0 - 8)
Chronic kidney disease due to hypertension	7 (1 - 27)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	2 (0 - 8)	4 (1 - 15)
Chronic kidney disease due to glomerulonephritis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Chronic kidney disease due to other causes	15 (2 - 63)	0 (0 - 0)	0 (0 - 0)	3 (0 - 11)	5 (1 - 20)	7 (1 - 33)
Urinary diseases and male infertility	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Interstitial nephritis and urinary tract infections	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Thalassemias	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other non-communicable diseases	7 (3 - 13)	3 (1 - 9)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)
Congenital anomalies	5 (1 - 11)	3 (1 - 8)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	4 (1 - 8)	2 (1 - 6)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Samoa deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	29 (20 - 38)	1 (0 - 3)	1 (1 - 2)	9 (6 - 13)	7 (4 - 9)	11 (6 - 16)
Transport injuries	9 (6 - 12)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)	3 (2 - 5)
Road injuries	8 (6 - 11)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)	3 (2 - 4)
Pedestrian road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Cyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Motor vehicle road injuries	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Other road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Unintentional injuries	11 (7 - 16)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)	5 (3 - 8)
Falls	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Drowning	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Fire, heat, and hot substances	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Poisonings	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Exposure to mechanical forces	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Pulmonary aspiration and foreign body in airway	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	3 (1 - 4)	3 (1 - 4)
Self-harm	6 (4 - 9)	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 4)
Interpersonal violence	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Assault by firearm	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by other means	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)

Web Table 31- Sao Tome and Principe deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	1,113 (953 - 1,289)	265 (224 - 314)	31 (26 - 36)	247 (185 - 370)	208 (156 - 262)	363 (310 - 413)
Communicable, maternal, neonatal, and nutritional diseases	484 (399 - 709)	215 (175 - 261)	18 (14 - 26)	110 (70 - 310)	51 (36 - 78)	89 (70 - 109)
HIV/AIDS and tuberculosis	72 (19 - 375)	2 (0 - 14)	2 (0 - 10)	53 (11 - 281)	11 (4 - 49)	4 (2 - 11)
Tuberculosis	13 (8 - 19)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	4 (2 - 6)	3 (2 - 4)
HIV/AIDS	59 (5 - 366)	2 (0 - 14)	2 (0 - 10)	47 (4 - 278)	7 (0 - 45)	1 (0 - 8)
HIV/AIDS resulting in mycobacterial infection	4 (0 - 23)	0 (0 - 1)	0 (0 - 1)	3 (0 - 18)	0 (0 - 3)	0 (0 - 1)
HIV/AIDS resulting in other diseases	56 (5 - 342)	2 (0 - 13)	2 (0 - 10)	44 (4 - 260)	7 (0 - 42)	1 (0 - 8)
Diarrhea, lower respiratory, and other common infectious diseases	155 (102 - 199)	64 (37 - 96)	8 (4 - 14)	19 (10 - 29)	17 (11 - 24)	46 (32 - 60)
Diarrheal diseases	25 (14 - 39)	15 (6 - 26)	1 (0 - 2)	3 (1 - 6)	2 (1 - 4)	4 (2 - 7)
Intestinal infectious diseases	9 (4 - 16)	3 (1 - 6)	3 (1 - 5)	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	6 (3 - 11)	2 (1 - 3)	2 (1 - 3)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	3 (1 - 5)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	100 (65 - 130)	35 (19 - 53)	2 (1 - 3)	10 (4 - 15)	13 (8 - 20)	40 (27 - 54)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	7 (5 - 10)	3 (1 - 5)	0 (0 - 1)	2 (1 - 3)	1 (1 - 1)	1 (0 - 1)
Pneumococcal meningitis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	3 (2 - 5)	1 (1 - 2)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Encephalitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Measles	10 (0 - 47)	8 (0 - 39)	1 (0 - 8)	0 (0 - 2)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	76 (40 - 122)	51 (20 - 92)	6 (3 - 10)	9 (4 - 17)	4 (2 - 8)	6 (3 - 13)
Malaria	71 (37 - 119)	49 (19 - 91)	5 (2 - 9)	8 (3 - 15)	4 (2 - 7)	6 (2 - 12)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	3 (1 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Sao Tome and Principe deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	9 (4 - 14)	--	0 (0 - 0)	9 (4 - 14)	--	--
Maternal hemorrhage	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal hypertensive disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Indirect maternal deaths	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Neonatal disorders	84 (70 - 100)	84 (70 - 100)	--	--	--	--
Neonatal preterm birth complications	27 (15 - 41)	27 (15 - 41)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	25 (15 - 39)	25 (15 - 39)	--	--	--	--
Neonatal sepsis and other neonatal infections	26 (14 - 42)	26 (14 - 42)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	6 (3 - 10)	6 (3 - 10)	--	--	--	--
Nutritional deficiencies	68 (43 - 91)	12 (5 - 20)	2 (1 - 3)	14 (6 - 21)	12 (7 - 17)	29 (20 - 39)
Protein-energy malnutrition	54 (32 - 75)	11 (4 - 19)	1 (1 - 2)	9 (3 - 14)	10 (5 - 14)	24 (15 - 32)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	14 (7 - 25)	1 (0 - 2)	0 (0 - 1)	5 (2 - 9)	2 (1 - 5)	11 (2 - 11)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	20 (12 - 28)	3 (1 - 6)	1 (0 - 1)	6 (2 - 9)	6 (3 - 9)	4 (3 - 6)
Sexually transmitted diseases excluding HIV	2 (0 - 5)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	2 (0 - 5)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	15 (9 - 22)	1 (0 - 2)	0 (0 - 1)	5 (2 - 8)	5 (3 - 8)	4 (2 - 5)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	11 (6 - 16)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	4 (2 - 7)	3 (2 - 5)
Acute hepatitis C	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Other infectious diseases	3 (2 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Non-communicable diseases	552 (425 - 670)	43 (26 - 64)	8 (5 - 12)	92 (41 - 129)	146 (101 - 189)	263 (222 - 302)
Neoplasms	76 (55 - 95)	2 (1 - 3)	1 (1 - 2)	14 (6 - 20)	28 (19 - 37)	30 (25 - 36)
Esophageal cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Stomach cancer	9 (7 - 12)	--	--	1 (1 - 2)	4 (2 - 5)	4 (3 - 5)
Liver cancer	7 (5 - 10)	--	0 (0 - 0)	1 (0 - 2)	3 (2 - 5)	3 (2 - 4)
Liver cancer due to hepatitis B	3 (2 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Liver cancer due to hepatitis C	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)

Web Table 31- Sao Tome and Principe deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Liver cancer due to other causes	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	8 (6 - 10)	--	--	1 (0 - 1)	4 (3 - 4)	3 (3 - 4)
Breast cancer	7 (4 - 11)	--	--	2 (1 - 3)	3 (2 - 5)	2 (1 - 3)
Cervical cancer	9 (5 - 14)	--	--	3 (1 - 5)	4 (2 - 6)	2 (1 - 3)
Uterine cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Prostate cancer	5 (3 - 8)	--	--	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)
Colon and rectum cancer	4 (3 - 6)	--	--	0 (0 - 1)	1 (1 - 2)	2 (2 - 3)
Lip and oral cavity cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Pancreatic cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	3 (1 - 5)	--	--	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Bladder cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)
Brain and nervous system cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	3 (2 - 5)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Multiple myeloma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neoplasms	8 (5 - 11)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)	3 (2 - 3)
Cardiovascular diseases	243 (181 - 302)	8 (4 - 13)	2 (1 - 3)	41 (18 - 59)	63 (43 - 84)	129 (104 - 155)
Rheumatic heart disease	11 (5 - 16)	0 (0 - 0)	0 (0 - 0)	4 (1 - 6)	4 (2 - 6)	4 (2 - 5)
Ischemic heart disease	63 (44 - 79)	1 (0 - 2)	0 (0 - 1)	10 (4 - 14)	17 (10 - 23)	35 (26 - 45)
Cerebrovascular disease	120 (90 - 150)	5 (3 - 8)	1 (0 - 1)	18 (8 - 27)	30 (20 - 41)	66 (52 - 81)
Ischemic stroke	43 (29 - 58)	0 (0 - 1)	0 (0 - 0)	4 (2 - 7)	11 (6 - 15)	28 (18 - 37)
Hemorrhagic stroke	77 (54 - 98)	5 (3 - 7)	1 (0 - 1)	14 (6 - 21)	19 (13 - 26)	38 (28 - 48)
Hypertensive heart disease	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 5)
Cardiomyopathy and myocarditis	12 (8 - 17)	1 (0 - 2)	0 (0 - 1)	3 (1 - 5)	3 (2 - 4)	5 (3 - 7)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	4 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)

Web Table 31- Sao Tome and Principe deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	29 (17 - 40)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	8 (4 - 12)	16 (9 - 23)
Chronic respiratory diseases	89 (65 - 111)	2 (1 - 3)	0 (0 - 0)	8 (3 - 11)	24 (16 - 32)	56 (43 - 67)
Chronic obstructive pulmonary disease	62 (46 - 79)	1 (0 - 2)	0 (0 - 0)	3 (1 - 5)	16 (11 - 22)	41 (32 - 53)
Pneumoconiosis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Asthma	12 (5 - 18)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	4 (1 - 6)	6 (2 - 9)
Interstitial lung disease and pulmonary sarcoidosis	7 (1 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 4)	5 (1 - 11)
Other chronic respiratory diseases	5 (3 - 8)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	2 (1 - 4)
Cirrhosis	24 (15 - 33)	0 (0 - 0)	0 (0 - 0)	8 (3 - 12)	10 (7 - 15)	6 (4 - 8)
Cirrhosis due to hepatitis B	5 (3 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	1 (1 - 2)
Cirrhosis due to hepatitis C	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)	2 (1 - 5)	2 (1 - 2)
Cirrhosis due to alcohol use	10 (6 - 15)	--	--	3 (1 - 5)	4 (2 - 7)	3 (2 - 4)
Cirrhosis due to other causes	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Digestive diseases	18 (13 - 25)	0 (0 - 1)	0 (0 - 1)	5 (2 - 7)	5 (3 - 7)	8 (6 - 11)
Peptic ulcer disease	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Gastritis and duodenitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Appendicitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 4)
Inguinal, femoral, and abdominal hernia	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Pancreatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other digestive diseases	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 4)
Neurological disorders	16 (13 - 20)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	1 (1 - 1)	11 (9 - 14)
Alzheimer disease and other dementias	10 (7 - 12)	--	--	0 (0 - 0)	0 (0 - 1)	9 (7 - 11)
Parkinson disease	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Epilepsy	3 (2 - 5)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Drug use disorders	2 (1 - 3)	0 (0 - 1)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Sao Tome and Principe deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	51 (36 - 73)	6 (3 - 13)	2 (1 - 6)	10 (5 - 17)	13 (9 - 18)	19 (15 - 25)
Diabetes mellitus	15 (11 - 20)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 8)	7 (6 - 10)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	4 (3 - 6)
Chronic kidney disease due to diabetes mellitus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	3 (2 - 4)
Chronic kidney disease due to glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to other causes	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Urinary diseases and male infertility	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	5 (3 - 7)
Interstitial nephritis and urinary tract infections	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	3 (2 - 5)
Urolithiasis	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Other urinary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	11 (4 - 26)	4 (1 - 10)	2 (0 - 5)	3 (1 - 8)	1 (0 - 2)	1 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	10 (3 - 24)	4 (1 - 10)	2 (0 - 5)	3 (1 - 8)	1 (0 - 2)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	8 (5 - 11)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	2 (1 - 4)
Musculoskeletal disorders	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Rheumatoid arthritis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other non-communicable diseases	30 (19 - 47)	24 (14 - 39)	1 (1 - 2)	2 (1 - 3)	1 (1 - 1)	2 (2 - 3)
Congenital anomalies	26 (16 - 43)	23 (13 - 39)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	3 (1 - 7)	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	14 (8 - 22)	12 (7 - 20)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	3 (1 - 6)	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	6 (2 - 14)	5 (2 - 13)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Sao Tome and Principe deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 2)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	77 (47 - 137)	7 (3 - 26)	4 (2 - 8)	44 (22 - 70)	11 (7 - 21)	11 (8 - 18)
Transport injuries	26 (15 - 37)	1 (0 - 2)	1 (1 - 2)	17 (9 - 26)	4 (3 - 6)	3 (2 - 4)
Road injuries	25 (15 - 35)	1 (0 - 2)	1 (1 - 2)	17 (8 - 25)	4 (2 - 5)	3 (2 - 4)
Pedestrian road injuries	6 (4 - 9)	0 (0 - 1)	0 (0 - 1)	4 (2 - 6)	1 (1 - 2)	1 (1 - 1)
Cyclist road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	15 (8 - 21)	0 (0 - 1)	1 (0 - 1)	10 (5 - 16)	2 (1 - 3)	1 (1 - 2)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	31 (18 - 70)	5 (2 - 24)	2 (1 - 6)	12 (5 - 24)	5 (3 - 9)	7 (5 - 10)
Falls	9 (6 - 13)	1 (0 - 2)	0 (0 - 1)	3 (1 - 5)	2 (1 - 3)	4 (2 - 5)
Drowning	5 (3 - 9)	1 (0 - 3)	1 (0 - 2)	3 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Fire, heat, and hot substances	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Poisonings	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	9 (2 - 52)	2 (0 - 21)	1 (0 - 5)	4 (1 - 19)	1 (0 - 5)	1 (0 - 3)
Unintentional firearm injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	5 (0 - 49)	2 (0 - 20)	0 (0 - 5)	1 (0 - 17)	1 (0 - 5)	0 (0 - 3)
Other exposure to mechanical forces	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)
Animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	2 (2 - 4)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	19 (9 - 43)	1 (0 - 1)	1 (0 - 1)	15 (7 - 28)	2 (1 - 9)	1 (1 - 6)
Self-harm	6 (3 - 34)	--	0 (0 - 0)	4 (1 - 19)	1 (1 - 8)	1 (0 - 6)
Interpersonal violence	13 (6 - 19)	1 (0 - 1)	0 (0 - 1)	11 (4 - 17)	1 (0 - 1)	0 (0 - 0)
Assault by firearm	7 (2 - 12)	0 (0 - 0)	0 (0 - 0)	6 (2 - 11)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Assault by other means	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Sao Tome and Principe deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	579 (470 - 734)	145 (122 - 173)	17 (14 - 20)	149 (102 - 229)	99 (70 - 137)	169 (140 - 201)
Communicable, maternal, neonatal, and nutritional diseases	258 (202 - 403)	119 (95 - 145)	10 (7 - 14)	63 (34 - 190)	25 (16 - 44)	42 (28 - 55)
HIV/AIDS and tuberculosis	51 (14 - 236)	1 (0 - 7)	1 (0 - 5)	38 (8 - 179)	8 (3 - 31)	3 (2 - 9)
Tuberculosis	9 (5 - 15)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	3 (1 - 4)	2 (1 - 3)
HIV/AIDS	42 (4 - 230)	1 (0 - 7)	1 (0 - 5)	33 (3 - 178)	5 (0 - 29)	1 (0 - 7)
HIV/AIDS resulting in mycobacterial infection	3 (0 - 16)	0 (0 - 0)	0 (0 - 0)	2 (0 - 12)	0 (0 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	39 (3 - 214)	1 (0 - 6)	1 (0 - 5)	31 (3 - 165)	5 (0 - 27)	1 (0 - 6)
Diarrhea, lower respiratory, and other common infectious diseases	79 (45 - 106)	36 (18 - 54)	4 (2 - 7)	10 (4 - 17)	8 (4 - 12)	21 (13 - 31)
Diarrheal diseases	14 (7 - 25)	9 (3 - 18)	1 (0 - 1)	2 (1 - 4)	1 (0 - 2)	2 (1 - 4)
Intestinal infectious diseases	4 (2 - 8)	1 (0 - 3)	1 (1 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	3 (1 - 5)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	2 (1 - 3)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	51 (29 - 71)	19 (9 - 33)	1 (0 - 2)	6 (2 - 10)	6 (3 - 10)	19 (11 - 28)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Pneumococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	5 (0 - 25)	4 (0 - 21)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	37 (18 - 66)	25 (9 - 51)	3 (1 - 6)	5 (2 - 10)	2 (1 - 4)	3 (1 - 6)
Malaria	35 (16 - 65)	24 (8 - 50)	3 (1 - 6)	4 (1 - 9)	2 (1 - 4)	3 (1 - 6)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Sao Tome and Principe deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	49 (39 - 59)	49 (39 - 59)	--	--	--	--
Neonatal preterm birth complications	15 (6 - 27)	15 (6 - 27)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	14 (6 - 25)	14 (6 - 25)	--	--	--	--
Neonatal sepsis and other neonatal infections	17 (8 - 31)	17 (8 - 31)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Nutritional deficiencies	32 (14 - 48)	7 (2 - 13)	1 (0 - 2)	7 (2 - 12)	5 (2 - 8)	13 (6 - 19)
Protein-energy malnutrition	26 (10 - 40)	6 (2 - 12)	1 (0 - 1)	5 (1 - 9)	4 (1 - 7)	10 (4 - 16)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	6 (2 - 12)	1 (0 - 2)	0 (0 - 1)	2 (0 - 4)	1 (0 - 2)	2 (1 - 5)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	9 (5 - 13)	2 (0 - 3)	0 (0 - 1)	3 (1 - 5)	2 (1 - 4)	2 (1 - 3)
Sexually transmitted diseases excluding HIV	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	7 (4 - 10)	0 (0 - 1)	0 (0 - 0)	3 (1 - 4)	2 (1 - 3)	1 (1 - 2)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	2 (1 - 3)	1 (1 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-communicable diseases	265 (189 - 347)	22 (12 - 36)	5 (2 - 7)	50 (21 - 80)	67 (42 - 94)	121 (96 - 149)
Neoplasms	37 (26 - 48)	1 (0 - 3)	1 (0 - 1)	5 (2 - 8)	12 (8 - 17)	17 (13 - 22)
Esophageal cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Stomach cancer	4 (3 - 6)	--	--	1 (0 - 1)	2 (1 - 2)	2 (1 - 3)
Liver cancer	5 (3 - 8)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)
Liver cancer due to hepatitis B	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Liver cancer due to hepatitis C	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)

Web Table 31- Sao Tome and Principe deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Liver cancer due to other causes	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	6 (4 - 8)	--	--	1 (0 - 1)	3 (2 - 4)	3 (2 - 3)
Breast cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	5 (3 - 8)	--	--	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)
Colon and rectum cancer	3 (2 - 4)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 2)
Lip and oral cavity cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Bladder cancer	2 (2 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)
Brain and nervous system cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Multiple myeloma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neoplasms	5 (2 - 7)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	1 (1 - 2)	1 (1 - 2)
Cardiovascular diseases	100 (71 - 131)	4 (2 - 6)	1 (1 - 2)	22 (9 - 35)	25 (16 - 36)	48 (37 - 59)
Rheumatic heart disease	4 (1 - 7)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Ischemic heart disease	26 (17 - 36)	0 (0 - 1)	0 (0 - 0)	6 (2 - 10)	7 (4 - 11)	13 (9 - 17)
Cerebrovascular disease	54 (38 - 72)	3 (1 - 4)	1 (0 - 1)	11 (4 - 17)	13 (8 - 18)	28 (21 - 35)
Ischemic stroke	19 (12 - 28)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	4 (2 - 7)	11 (7 - 17)
Hemorrhagic stroke	36 (23 - 49)	2 (1 - 4)	0 (0 - 1)	8 (3 - 13)	8 (5 - 12)	16 (11 - 23)
Hypertensive heart disease	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cardiomyopathy and myocarditis	5 (3 - 8)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	2 (1 - 3)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)

Web Table 31- Sao Tome and Principe deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	3 (2 - 5)
Chronic respiratory diseases	49 (32 - 65)	1 (0 - 2)	0 (0 - 0)	4 (2 - 7)	12 (7 - 18)	32 (22 - 40)
Chronic obstructive pulmonary disease	37 (25 - 50)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	9 (5 - 13)	26 (18 - 34)
Pneumoconiosis	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Asthma	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	2 (1 - 3)
Interstitial lung disease and pulmonary sarcoidosis	4 (0 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	3 (0 - 7)
Other chronic respiratory diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Cirrhosis	18 (10 - 27)	0 (0 - 0)	0 (0 - 0)	6 (2 - 11)	8 (4 - 12)	4 (3 - 6)
Cirrhosis due to hepatitis B	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)	2 (1 - 4)	1 (0 - 2)
Cirrhosis due to hepatitis C	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (0 - 3)	1 (0 - 2)
Cirrhosis due to alcohol use	8 (4 - 14)	--	--	3 (1 - 5)	4 (2 - 7)	2 (1 - 3)
Cirrhosis due to other causes	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)
Digestive diseases	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	3 (1 - 4)	4 (3 - 5)
Peptic ulcer disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)
Inguinal, femoral, and abdominal hernia	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other digestive diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Neurological disorders	9 (7 - 12)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	7 (5 - 9)
Alzheimer disease and other dementias	5 (4 - 7)	--	--	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)
Parkinson disease	1 (0 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Epilepsy	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Drug use disorders	2 (1 - 3)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Sao Tome and Principe deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	25 (15 - 41)	4 (1 - 10)	1 (0 - 4)	5 (2 - 11)	5 (3 - 8)	9 (7 - 12)
Diabetes mellitus	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (2 - 4)	4 (3 - 5)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	2 (1 - 3)
Chronic kidney disease due to diabetes mellitus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Chronic kidney disease due to glomerulonephritis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to other causes	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Urinary diseases and male infertility	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Interstitial nephritis and urinary tract infections	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	6 (1 - 20)	3 (0 - 9)	1 (0 - 4)	2 (0 - 7)	0 (0 - 1)	0 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	6 (1 - 19)	3 (0 - 8)	1 (0 - 4)	2 (0 - 7)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Musculoskeletal disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	14 (8 - 23)	11 (6 - 20)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Congenital anomalies	12 (7 - 22)	11 (6 - 20)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	2 (0 - 4)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	7 (4 - 11)	6 (3 - 10)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	3 (1 - 8)	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Sao Tome and Principe deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	57 (31 - 107)	4 (2 - 22)	3 (1 - 6)	36 (17 - 58)	7 (4 - 15)	7 (4 - 12)
Transport injuries	20 (10 - 30)	1 (0 - 1)	1 (0 - 1)	14 (6 - 22)	3 (1 - 4)	2 (1 - 2)
Road injuries	19 (10 - 28)	1 (0 - 1)	1 (0 - 1)	13 (6 - 21)	2 (1 - 4)	2 (1 - 2)
Pedestrian road injuries	4 (2 - 7)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	1 (0 - 1)	1 (0 - 1)
Cyclist road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	11 (5 - 17)	0 (0 - 1)	0 (0 - 1)	8 (4 - 13)	1 (1 - 2)	1 (1 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	23 (12 - 62)	3 (1 - 21)	2 (1 - 6)	10 (4 - 22)	3 (2 - 7)	4 (3 - 7)
Falls	8 (5 - 12)	1 (0 - 1)	0 (0 - 1)	3 (1 - 5)	2 (1 - 3)	3 (2 - 5)
Drowning	4 (2 - 7)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Fire, heat, and hot substances	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Poisonings	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	7 (2 - 50)	2 (0 - 20)	1 (0 - 5)	4 (1 - 18)	1 (0 - 5)	0 (0 - 3)
Unintentional firearm injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	4 (0 - 48)	1 (0 - 20)	0 (0 - 5)	1 (0 - 17)	0 (0 - 5)	0 (0 - 3)
Other exposure to mechanical forces	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pulmonary aspiration and foreign body in airway	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	14 (6 - 34)	0 (0 - 1)	0 (0 - 1)	12 (5 - 23)	1 (1 - 5)	1 (0 - 4)
Self-harm	4 (2 - 25)	--	0 (0 - 0)	3 (1 - 16)	1 (0 - 5)	1 (0 - 4)
Interpersonal violence	10 (4 - 17)	0 (0 - 1)	0 (0 - 1)	9 (3 - 15)	0 (0 - 1)	0 (0 - 0)
Assault by firearm	6 (2 - 11)	0 (0 - 0)	0 (0 - 0)	6 (2 - 10)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Assault by other means	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Sao Tome and Principe deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	533 (438 - 654)	120 (99 - 144)	14 (11 - 17)	98 (72 - 142)	109 (75 - 147)	194 (158 - 231)
Communicable, maternal, neonatal, and nutritional diseases	226 (185 - 296)	97 (78 - 120)	9 (6 - 12)	48 (32 - 107)	26 (17 - 37)	48 (35 - 62)
HIV/AIDS and tuberculosis	21 (5 - 123)	1 (0 - 7)	1 (0 - 6)	15 (3 - 93)	3 (1 - 14)	1 (1 - 3)
Tuberculosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
HIV/AIDS	18 (1 - 121)	1 (0 - 7)	1 (0 - 5)	13 (1 - 92)	2 (0 - 13)	0 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	17 (1 - 115)	1 (0 - 7)	1 (0 - 5)	13 (1 - 88)	2 (0 - 12)	0 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	76 (52 - 99)	29 (17 - 44)	4 (2 - 7)	9 (5 - 14)	10 (6 - 14)	24 (16 - 35)
Diarrheal diseases	11 (6 - 19)	6 (2 - 13)	0 (0 - 1)	2 (1 - 3)	1 (1 - 3)	2 (1 - 4)
Intestinal infectious diseases	4 (2 - 9)	1 (0 - 3)	1 (1 - 3)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	3 (1 - 6)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	49 (33 - 67)	15 (8 - 26)	1 (0 - 2)	4 (2 - 7)	7 (4 - 11)	21 (13 - 31)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	5 (3 - 7)	2 (1 - 4)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Pneumococcal meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	5 (0 - 23)	4 (0 - 17)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	38 (19 - 63)	26 (9 - 46)	3 (1 - 6)	4 (1 - 10)	2 (1 - 5)	3 (1 - 9)
Malaria	36 (17 - 61)	25 (9 - 46)	2 (0 - 6)	3 (0 - 9)	2 (0 - 5)	3 (0 - 9)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Sao Tome and Principe deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	9 (4 - 14)	--	0 (0 - 0)	9 (4 - 14)	--	--
Maternal hemorrhage	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal hypertensive disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Indirect maternal deaths	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Neonatal disorders	35 (27 - 43)	35 (27 - 43)	--	--	--	--
Neonatal preterm birth complications	12 (5 - 20)	12 (5 - 20)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	12 (6 - 21)	12 (6 - 21)	--	--	--	--
Neonatal sepsis and other neonatal infections	9 (4 - 17)	9 (4 - 17)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Nutritional deficiencies	36 (23 - 50)	5 (2 - 10)	1 (0 - 1)	7 (3 - 11)	7 (4 - 11)	16 (10 - 24)
Protein-energy malnutrition	29 (15 - 41)	5 (2 - 9)	1 (0 - 1)	4 (1 - 7)	6 (3 - 9)	13 (8 - 20)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	8 (3 - 15)	0 (0 - 1)	0 (0 - 0)	3 (1 - 6)	1 (0 - 3)	3 (1 - 7)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	11 (5 - 17)	1 (0 - 3)	0 (0 - 1)	3 (1 - 5)	4 (2 - 7)	3 (1 - 4)
Sexually transmitted diseases excluding HIV	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	9 (4 - 14)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	3 (1 - 6)	2 (1 - 4)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	6 (2 - 11)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	3 (1 - 5)	2 (1 - 4)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-communicable diseases	287 (214 - 374)	21 (11 - 33)	4 (2 - 5)	42 (19 - 63)	79 (52 - 111)	142 (112 - 172)
Neoplasms	39 (26 - 54)	0 (0 - 1)	0 (0 - 1)	9 (4 - 14)	16 (10 - 23)	13 (10 - 17)
Esophageal cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Stomach cancer	5 (3 - 7)	--	--	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Liver cancer	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Liver cancer due to hepatitis B	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to hepatitis C	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Sao Tome and Principe deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Liver cancer due to other causes	0 (0-1)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Larynx cancer	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Tracheal, bronchus and lung cancer	3 (2-4)	--	--	0 (0-0)	1 (1-2)	1 (1-1)
Breast cancer	7 (4-11)	--	--	2 (1-3)	3 (2-5)	2 (1-3)
Cervical cancer	9 (5-14)	--	--	3 (1-5)	4 (2-6)	2 (1-3)
Uterine cancer	1 (1-2)	--	--	0 (0-0)	0 (0-1)	1 (0-1)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	1 (1-2)	--	--	0 (0-0)	0 (0-1)	1 (0-1)
Lip and oral cavity cancer	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Nasopharynx cancer	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other pharynx cancer	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Gallbladder and biliary tract cancer	1 (0-1)	--	--	0 (0-0)	0 (0-0)	0 (0-1)
Pancreatic cancer	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Malignant skin melanoma	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Non-melanoma skin cancer	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Ovarian cancer	3 (1-5)	--	--	1 (0-1)	2 (1-3)	1 (0-1)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Bladder cancer	1 (1-1)	--	--	0 (0-0)	0 (0-0)	1 (0-1)
Brain and nervous system cancer	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Thyroid cancer	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Mesothelioma	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Hodgkin lymphoma	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Non-Hodgkin lymphoma	1 (1-2)	0 (0-0)	0 (0-0)	1 (0-1)	0 (0-1)	0 (0-0)
Multiple myeloma	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Leukemia	1 (1-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other neoplasms	4 (2-5)	0 (0-1)	0 (0-0)	1 (0-1)	1 (1-2)	1 (1-2)
Cardiovascular diseases	143 (100-190)	4 (2-9)	1 (0-2)	19 (8-29)	38 (23-55)	82 (61-102)
Rheumatic heart disease	7 (3-11)	0 (0-0)	0 (0-0)	2 (1-3)	2 (1-4)	2 (1-4)
Ischemic heart disease	36 (22-51)	0 (0-2)	0 (0-1)	4 (1-6)	9 (5-14)	22 (13-31)
Cerebrovascular disease	66 (45-88)	2 (1-5)	0 (0-1)	8 (3-12)	17 (10-25)	38 (27-50)
Ischemic stroke	25 (15-34)	0 (0-1)	0 (0-0)	2 (1-3)	6 (3-10)	16 (9-23)
Hemorrhagic stroke	41 (28-56)	2 (1-4)	0 (0-1)	6 (2-10)	11 (7-17)	22 (15-30)
Hypertensive heart disease	3 (2-6)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)	2 (1-4)
Cardiomyopathy and myocarditis	7 (4-12)	1 (0-2)	0 (0-0)	2 (1-3)	1 (1-3)	3 (2-5)
Atrial fibrillation and flutter	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Aortic aneurysm	1 (0-1)	--	--	0 (0-0)	0 (0-0)	1 (0-1)
Peripheral vascular disease	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Endocarditis	1 (1-2)	0 (0-1)	0 (0-0)	0 (0-1)	0 (0-0)	0 (0-1)

Web Table 31- Sao Tome and Principe deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	22 (11 - 33)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	6 (3 - 11)	13 (6 - 19)
Chronic respiratory diseases	40 (27 - 54)	1 (0 - 2)	0 (0 - 0)	3 (1 - 5)	12 (7 - 17)	24 (17 - 32)
Chronic obstructive pulmonary disease	25 (16 - 36)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	7 (4 - 12)	15 (10 - 23)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	8 (2 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 5)	4 (1 - 7)
Interstitial lung disease and pulmonary sarcoidosis	4 (0 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	3 (0 - 6)
Other chronic respiratory diseases	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Cirrhosis	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	2 (1 - 3)
Cirrhosis due to hepatitis B	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Cirrhosis due to hepatitis C	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Cirrhosis due to alcohol use	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Cirrhosis due to other causes	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	4 (3 - 6)
Peptic ulcer disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Appendicitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Inguinal, femoral, and abdominal hernia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pancreatitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other digestive diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Neurological disorders	7 (5 - 9)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	5 (3 - 6)
Alzheimer disease and other dementias	4 (3 - 6)	--	--	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)
Parkinson disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Epilepsy	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Sao Tome and Principe deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	0 (0-0)	0 (0-0)	--	0 (0-0)	0 (0-0)	0 (0-0)
Eating disorders	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Anorexia nervosa	0 (0-0)	--	0 (0-0)	0 (0-0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	27 (18-37)	2 (1-5)	1 (0-2)	5 (2-8)	7 (5-11)	11 (8-14)
Diabetes mellitus	7 (5-11)	0 (0-0)	0 (0-0)	1 (0-1)	3 (2-4)	4 (2-5)
Acute glomerulonephritis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Chronic kidney disease	5 (3-8)	0 (0-0)	0 (0-0)	1 (0-2)	2 (1-3)	2 (1-4)
Chronic kidney disease due to diabetes mellitus	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Chronic kidney disease due to hypertension	3 (2-5)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-2)	2 (1-3)
Chronic kidney disease due to glomerulonephritis	1 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Chronic kidney disease due to other causes	1 (1-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)
Urinary diseases and male infertility	4 (2-6)	0 (0-0)	0 (0-0)	1 (0-1)	1 (1-2)	3 (1-4)
Interstitial nephritis and urinary tract infections	2 (1-3)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-1)	1 (1-2)
Urolithiasis	2 (1-3)	--	0 (0-0)	0 (0-0)	1 (0-1)	1 (0-2)
Other urinary diseases	0 (0-1)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Gynecological diseases	0 (0-1)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Uterine fibroids	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Polycystic ovarian syndrome	0 (0-0)	--	--	0 (0-0)	0 (0-0)	--
Endometriosis	0 (0-0)	--	--	0 (0-0)	0 (0-0)	--
Genital prolapse	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Other gynecological diseases	0 (0-0)	--	--	0 (0-0)	0 (0-0)	0 (0-0)
Hemoglobinopathies and hemolytic anemias	4 (2-8)	1 (0-4)	1 (0-2)	2 (1-3)	1 (0-1)	0 (0-1)
Thalassemias	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Sickle cell disorders	4 (2-8)	1 (0-3)	1 (0-2)	2 (1-3)	0 (0-1)	0 (0-0)
G6PD deficiency	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other hemoglobinopathies and hemolytic anemias	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Endocrine, metabolic, blood, and immune disorders	5 (3-8)	1 (0-2)	0 (0-0)	1 (0-2)	1 (1-3)	2 (1-3)
Musculoskeletal disorders	1 (1-2)	--	0 (0-0)	0 (0-1)	0 (0-0)	0 (0-0)
Rheumatoid arthritis	0 (0-1)	--	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other musculoskeletal disorders	0 (0-1)	--	0 (0-0)	0 (0-1)	0 (0-0)	0 (0-0)
Other non-communicable diseases	16 (10-27)	12 (6-23)	1 (0-1)	1 (1-2)	1 (0-1)	2 (1-2)
Congenital anomalies	14 (7-25)	12 (6-22)	1 (0-1)	1 (0-1)	0 (0-0)	0 (0-0)
Neural tube defects	1 (0-4)	1 (0-4)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Congenital heart anomalies	7 (4-13)	6 (3-12)	0 (0-1)	0 (0-1)	0 (0-0)	0 (0-0)
Cleft lip and cleft palate	0 (0-0)	0 (0-0)	--	--	--	--
Down syndrome	2 (0-4)	1 (0-4)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Chromosomal unbalanced rearrangements	1 (0-2)	1 (0-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Other congenital anomalies	3 (1-7)	2 (1-6)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
Skin and subcutaneous diseases	2 (2-4)	0 (0-0)	0 (0-0)	0 (0-1)	1 (0-1)	1 (1-2)
Cellulitis	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)

Web Table 31- Sao Tome and Principe deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	20 (13 - 36)	2 (1 - 7)	1 (1 - 2)	9 (4 - 15)	4 (2 - 7)	4 (3 - 6)
Transport injuries	7 (4 - 10)	0 (0 - 1)	0 (0 - 1)	4 (2 - 6)	1 (1 - 2)	1 (1 - 2)
Road injuries	7 (4 - 10)	0 (0 - 1)	0 (0 - 1)	4 (2 - 6)	1 (1 - 2)	1 (1 - 2)
Pedestrian road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Cyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	8 (5 - 19)	2 (1 - 7)	1 (0 - 2)	2 (1 - 5)	1 (1 - 2)	2 (2 - 4)
Falls	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Drowning	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	2 (0 - 12)	1 (0 - 6)	0 (0 - 1)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Unintentional firearm injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 11)	0 (0 - 6)	0 (0 - 1)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pulmonary aspiration and foreign body in airway	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	5 (2 - 15)	0 (0 - 1)	0 (0 - 0)	3 (1 - 7)	1 (0 - 4)	0 (0 - 2)
Self-harm	2 (1 - 11)	--	0 (0 - 0)	1 (0 - 5)	1 (0 - 3)	0 (0 - 2)
Interpersonal violence	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Assault by firearm	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Saudi Arabia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	82,170 (72,386 - 92,714)	6,775 (5,853 - 7,903)	1,348 (1,163 - 1,523)	17,624 (14,817 - 20,417)	22,131 (18,298 - 26,722)	34,293 (31,299 - 38,313)
Communicable, maternal, neonatal, and nutritional diseases	9,935 (8,931 - 11,057)	3,683 (3,065 - 4,368)	238 (149 - 368)	1,455 (1,247 - 1,757)	1,575 (1,326 - 1,889)	2,984 (2,585 - 3,475)
HIV/AIDS and tuberculosis	1,177 (1,015 - 1,385)	15 (8 - 27)	10 (7 - 13)	469 (396 - 548)	281 (231 - 343)	403 (326 - 551)
Tuberculosis	894 (760 - 1,066)	2 (1 - 3)	5 (4 - 6)	253 (206 - 302)	240 (190 - 301)	394 (322 - 510)
HIV/AIDS	283 (206 - 415)	13 (6 - 25)	5 (3 - 8)	216 (163 - 274)	41 (26 - 61)	9 (2 - 113)
HIV/AIDS resulting in mycobacterial infection	16 (11 - 25)	1 (0 - 1)	0 (0 - 0)	12 (9 - 16)	2 (2 - 4)	1 (0 - 8)
HIV/AIDS resulting in other diseases	267 (194 - 390)	12 (5 - 24)	5 (3 - 8)	204 (154 - 259)	38 (24 - 58)	8 (2 - 104)
Diarrhea, lower respiratory, and other common infectious diseases	4,910 (4,166 - 5,824)	386 (276 - 548)	214 (124 - 344)	844 (653 - 1,125)	1,178 (946 - 1,464)	2,288 (1,894 - 2,729)
Diarrheal diseases	367 (302 - 452)	81 (58 - 109)	9 (6 - 13)	34 (26 - 42)	33 (25 - 43)	210 (154 - 291)
Intestinal infectious diseases	519 (191 - 1,100)	135 (50 - 280)	134 (49 - 271)	210 (72 - 478)	31 (11 - 72)	9 (3 - 19)
Typhoid fever	379 (126 - 824)	92 (30 - 201)	103 (35 - 209)	155 (48 - 368)	22 (7 - 54)	6 (2 - 14)
Paratyphoid fever	111 (37 - 252)	31 (10 - 69)	29 (10 - 64)	44 (13 - 105)	6 (2 - 15)	1 (0 - 4)
Other intestinal infectious diseases	29 (18 - 43)	12 (5 - 21)	3 (0 - 7)	11 (4 - 20)	3 (0 - 7)	1 (0 - 4)
Lower respiratory infections	3,749 (3,149 - 4,421)	121 (87 - 165)	52 (37 - 68)	504 (403 - 625)	1,062 (843 - 1,333)	2,010 (1,627 - 2,422)
Upper respiratory infections	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Otitis media	8 (7 - 10)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	2 (1 - 2)	4 (3 - 6)
Meningitis	119 (101 - 139)	17 (12 - 25)	8 (6 - 10)	41 (33 - 50)	23 (18 - 30)	30 (24 - 37)
Pneumococcal meningitis	29 (23 - 35)	3 (2 - 5)	2 (1 - 3)	10 (7 - 13)	6 (4 - 8)	7 (5 - 11)
H influenzae type B meningitis	24 (19 - 30)	8 (5 - 11)	3 (2 - 4)	6 (4 - 9)	3 (2 - 5)	4 (3 - 6)
Meningococcal meningitis	23 (17 - 30)	3 (2 - 5)	1 (1 - 2)	8 (5 - 12)	5 (3 - 7)	7 (4 - 10)
Other meningitis	44 (35 - 53)	3 (2 - 4)	2 (1 - 2)	17 (12 - 22)	10 (7 - 14)	12 (9 - 16)
Encephalitis	109 (84 - 162)	14 (9 - 24)	8 (5 - 13)	44 (32 - 69)	24 (16 - 40)	20 (14 - 32)
Diphtheria	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	12 (0 - 61)	11 (0 - 56)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	10 (7 - 13)	2 (1 - 3)	1 (0 - 1)	5 (3 - 6)	2 (1 - 3)	1 (1 - 2)
Measles	2 (0 - 15)	2 (0 - 13)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	10 (4 - 19)	2 (0 - 7)	1 (0 - 2)	3 (1 - 8)	1 (0 - 2)	3 (0 - 11)
Neglected tropical diseases and malaria	66 (54 - 81)	6 (2 - 14)	4 (2 - 9)	28 (22 - 35)	18 (13 - 25)	11 (8 - 16)
Malaria	13 (9 - 18)	1 (0 - 1)	1 (0 - 1)	7 (4 - 11)	3 (2 - 5)	2 (1 - 3)
Leishmaniasis	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	28 (21 - 37)	0 (0 - 0)	0 (0 - 1)	0 (7 - 15)	0 (7 - 17)	0 (4 - 9)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Dengue	5 (4 - 6)	0 (0 - 1)	1 (0 - 1)	3 (2 - 4)	1 (1 - 1)	0 (0 - 1)
Rabies	3 (2 - 3)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	8 (2 - 18)	4 (0 - 11)	1 (0 - 6)	1 (0 - 6)	1 (0 - 4)	1 (0 - 5)
Ascariasis	8 (2 - 18)	4 (0 - 11)	1 (0 - 6)	1 (0 - 6)	1 (0 - 4)	1 (0 - 5)
Other neglected tropical diseases	5 (4 - 7)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	1 (1 - 2)	1 (1 - 2)
Maternal disorders	38 (28 - 50)	--	0 (0 - 0)	38 (28 - 50)	--	--

Web Table 31- Saudi Arabia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--
Maternal sepsis and other maternal infections	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal hypertensive disorders	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--
Maternal obstructed labor	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal abortive outcome	5 (4 - 7)	--	0 (0 - 0)	5 (4 - 7)	--	--
Indirect maternal deaths	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Late maternal deaths	4 (2 - 7)	--	0 (0 - 0)	4 (2 - 7)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	10 (7 - 14)	--	0 (0 - 0)	10 (7 - 14)	--	--
Neonatal disorders	3,240 (2,685 - 3,900)	3,240 (2,685 - 3,900)	--	--	--	--
Neonatal preterm birth complications	1,906 (1,420 - 2,392)	1,906 (1,420 - 2,392)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	397 (294 - 544)	397 (294 - 544)	--	--	--	--
Neonatal sepsis and other neonatal infections	715 (466 - 1,116)	715 (466 - 1,116)	--	--	--	--
Hemolytic disease and other neonatal jaundice	14 (7 - 28)	14 (7 - 28)	--	--	--	--
Other neonatal disorders	208 (146 - 310)	208 (146 - 310)	--	--	--	--
Nutritional deficiencies	288 (232 - 375)	17 (12 - 24)	7 (5 - 9)	39 (30 - 51)	32 (24 - 45)	194 (150 - 256)
Protein-energy malnutrition	87 (51 - 138)	10 (6 - 16)	3 (2 - 4)	7 (4 - 12)	5 (3 - 10)	62 (33 - 103)
Iodine deficiency	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	194 (143 - 256)	6 (3 - 11)	4 (2 - 5)	30 (23 - 39)	26 (19 - 35)	128 (90 - 173)
Other nutritional deficiencies	6 (3 - 11)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	3 (1 - 6)
Other communicable, maternal, neonatal, and nutritional diseases	216 (177 - 262)	19 (5 - 36)	4 (3 - 6)	39 (31 - 48)	66 (51 - 86)	88 (69 - 112)
Sexually transmitted diseases excluding HIV	22 (7 - 41)	13 (0 - 31)	1 (0 - 3)	3 (2 - 3)	1 (1 - 1)	4 (2 - 5)
Syphilis	19 (5 - 38)	13 (0 - 31)	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)	3 (2 - 4)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other sexually transmitted diseases	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	123 (98 - 153)	2 (1 - 3)	1 (1 - 2)	25 (19 - 32)	49 (36 - 67)	46 (33 - 63)
Acute hepatitis A	6 (2 - 13)	1 (0 - 1)	0 (0 - 0)	2 (1 - 5)	2 (0 - 5)	1 (0 - 2)
Acute hepatitis B	88 (66 - 116)	1 (0 - 1)	0 (0 - 0)	10 (6 - 16)	37 (25 - 53)	40 (28 - 56)
Acute hepatitis C	3 (1 - 7)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)	1 (0 - 3)
Acute hepatitis E	26 (14 - 41)	0 (0 - 1)	1 (1 - 1)	12 (7 - 18)	9 (4 - 16)	4 (1 - 9)
Other infectious diseases	71 (55 - 94)	3 (2 - 5)	2 (1 - 2)	11 (9 - 16)	16 (12 - 22)	38 (27 - 55)
Non-communicable diseases	57,156 (50,404 - 65,203)	2,582 (2,245 - 2,999)	435 (359 - 513)	7,154 (6,019 - 8,370)	17,034 (14,163 - 20,580)	29,951 (27,250 - 33,579)
Neoplasms	6,490 (5,651 - 7,482)	36 (25 - 51)	76 (61 - 95)	1,069 (899 - 1,272)	2,140 (1,783 - 2,556)	3,169 (2,761 - 3,693)
Esophageal cancer	174 (136 - 240)	--	--	19 (14 - 27)	59 (42 - 86)	96 (75 - 129)
Stomach cancer	436 (361 - 524)	--	--	47 (37 - 58)	144 (113 - 180)	246 (197 - 302)
Liver cancer	910 (749 - 1,116)	--	2 (1 - 3)	62 (48 - 77)	262 (206 - 334)	585 (459 - 742)
Liver cancer due to hepatitis B	155 (88 - 231)	--	0 (0 - 1)	17 (10 - 25)	61 (32 - 93)	77 (43 - 125)
Liver cancer due to hepatitis C	301 (201 - 443)	--	0 (0 - 0)	14 (8 - 22)	83 (52 - 129)	203 (132 - 313)
Liver cancer due to alcohol use	252 (162 - 372)	--	--	8 (3 - 14)	56 (33 - 88)	188 (118 - 283)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	202 (126 - 285)	--	2 (1 - 2)	22 (16 - 30)	62 (35 - 90)	116 (65 - 177)
Larynx cancer	73 (53 - 99)	--	--	11 (8 - 16)	30 (22 - 45)	31 (22 - 43)
Tracheal, bronchus and lung cancer	754 (631 - 913)	--	--	83 (66 - 102)	322 (257 - 399)	349 (288 - 430)
Breast cancer	491 (401 - 602)	--	--	156 (120 - 200)	175 (136 - 225)	160 (121 - 197)
Cervical cancer	75 (54 - 95)	--	--	19 (13 - 26)	27 (19 - 38)	29 (19 - 40)
Uterine cancer	15 (11 - 26)	--	--	2 (1 - 3)	8 (5 - 13)	6 (4 - 10)
Prostate cancer	207 (129 - 314)	--	--	3 (2 - 5)	39 (24 - 64)	164 (97 - 245)
Colon and rectum cancer	604 (512 - 720)	--	--	94 (77 - 114)	205 (168 - 252)	305 (255 - 369)
Lip and oral cavity cancer	83 (64 - 108)	--	--	15 (11 - 23)	30 (22 - 44)	38 (26 - 52)
Nasopharynx cancer	61 (46 - 90)	--	1 (0 - 1)	18 (12 - 29)	23 (16 - 38)	19 (14 - 27)
Other pharynx cancer	58 (45 - 73)	--	--	13 (10 - 17)	25 (19 - 34)	20 (14 - 26)
Gallbladder and biliary tract cancer	193 (119 - 249)	--	--	17 (12 - 23)	64 (48 - 86)	113 (55 - 156)
Pancreatic cancer	343 (287 - 409)	--	--	35 (28 - 44)	120 (97 - 148)	187 (154 - 229)
Malignant skin melanoma	20 (14 - 29)	--	--	5 (4 - 7)	7 (5 - 12)	8 (5 - 11)
Non-melanoma skin cancer	23 (18 - 34)	--	--	3 (2 - 4)	4 (3 - 6)	16 (12 - 23)
Ovarian cancer	104 (83 - 131)	--	--	19 (14 - 26)	39 (28 - 53)	46 (34 - 61)
Testicular cancer	12 (8 - 18)	--	--	9 (6 - 13)	2 (1 - 3)	1 (1 - 2)
Kidney cancer	117 (95 - 144)	1 (1 - 3)	2 (1 - 3)	17 (14 - 22)	44 (33 - 58)	52 (40 - 67)
Bladder cancer	158 (124 - 217)	--	--	13 (9 - 21)	57 (41 - 92)	87 (68 - 115)
Brain and nervous system cancer	479 (344 - 578)	11 (6 - 17)	23 (17 - 33)	129 (97 - 171)	137 (104 - 185)	179 (79 - 240)
Thyroid cancer	71 (54 - 92)	--	0 (0 - 0)	9 (6 - 14)	24 (17 - 36)	38 (28 - 51)
Mesothelioma	10 (8 - 13)	--	--	3 (2 - 4)	4 (2 - 5)	4 (3 - 6)
Hodgkin lymphoma	21 (14 - 38)	1 (0 - 1)	1 (1 - 3)	10 (6 - 20)	5 (3 - 10)	4 (3 - 7)
Non-Hodgkin lymphoma	272 (217 - 367)	2 (1 - 3)	6 (4 - 8)	72 (52 - 111)	87 (62 - 132)	106 (68 - 139)
Multiple myeloma	53 (41 - 71)	--	--	8 (6 - 12)	23 (16 - 33)	22 (16 - 28)
Leukemia	360 (305 - 419)	8 (4 - 13)	19 (14 - 24)	103 (84 - 123)	86 (70 - 108)	145 (116 - 177)
Other neoplasms	312 (260 - 377)	14 (9 - 22)	22 (16 - 30)	79 (61 - 97)	86 (67 - 108)	112 (89 - 145)
Cardiovascular diseases	27,688 (24,233 - 31,995)	58 (45 - 76)	62 (50 - 75)	3,145 (2,599 - 3,782)	9,792 (8,129 - 11,837)	14,630 (13,123 - 16,480)
Rheumatic heart disease	136 (95 - 167)	1 (1 - 2)	4 (3 - 5)	54 (37 - 70)	40 (28 - 53)	38 (24 - 49)
Ischemic heart disease	15,303 (12,955 - 18,128)	12 (8 - 17)	14 (10 - 18)	1,849 (1,492 - 2,250)	6,327 (5,139 - 7,776)	7,101 (6,188 - 8,312)
Cerebrovascular disease	9,498 (8,118 - 11,189)	13 (9 - 18)	22 (16 - 28)	811 (654 - 1,016)	2,493 (1,999 - 3,127)	6,159 (5,282 - 7,143)
Ischemic stroke	5,960 (5,057 - 6,997)	2 (1 - 4)	5 (3 - 6)	230 (169 - 310)	1,226 (941 - 1,571)	4,497 (3,829 - 5,258)
Hemorrhagic stroke	3,538 (2,905 - 4,338)	11 (8 - 15)	17 (12 - 22)	581 (464 - 728)	1,268 (1,006 - 1,626)	1,662 (1,342 - 2,094)
Hypertensive heart disease	401 (290 - 505)	0 (0 - 0)	0 (0 - 1)	53 (38 - 72)	141 (99 - 183)	206 (141 - 274)
Cardiomyopathy and myocarditis	1,034 (788 - 1,285)	21 (16 - 29)	15 (11 - 20)	172 (127 - 220)	360 (250 - 469)	466 (353 - 592)
Atrial fibrillation and flutter	33 (25 - 42)	--	--	4 (3 - 5)	6 (4 - 8)	23 (16 - 30)
Aortic aneurysm	138 (109 - 184)	--	--	9 (7 - 12)	75 (56 - 108)	54 (41 - 70)
Peripheral vascular disease	16 (13 - 20)	--	--	2 (2 - 3)	5 (4 - 7)	8 (6 - 11)
Endocarditis	160 (111 - 212)	5 (3 - 8)	2 (1 - 3)	27 (19 - 38)	41 (27 - 59)	84 (56 - 114)
Other cardiovascular and circulatory diseases	970 (796 - 1,195)	6 (4 - 9)	5 (3 - 7)	164 (130 - 215)	304 (238 - 395)	490 (374 - 636)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	3,071 (2,620 - 3,657)	10 (6 - 14)	11 (9 - 14)	221 (182 - 263)	799 (642 - 1,006)	2,030 (1,746 - 2,396)
Chronic obstructive pulmonary disease	1,879 (1,546 - 2,294)	2 (2 - 3)	3 (2 - 4)	85 (67 - 105)	488 (383 - 630)	1,301 (1,076 - 1,599)
Pneumoconiosis	29 (20 - 41)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	11 (7 - 17)	10 (7 - 15)
Silicosis	10 (6 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	6 (4 - 9)
Asbestosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Coal workers pneumoconiosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Other pneumoconiosis	15 (10 - 22)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	7 (4 - 11)	3 (2 - 5)
Asthma	606 (489 - 749)	6 (4 - 10)	6 (5 - 8)	98 (77 - 121)	171 (130 - 221)	324 (246 - 421)
Interstitial lung disease and pulmonary sarcoidosis	525 (336 - 696)	0 (0 - 1)	1 (1 - 2)	24 (16 - 31)	123 (84 - 166)	377 (221 - 513)
Other chronic respiratory diseases	31 (23 - 41)	0 (0 - 1)	1 (0 - 1)	7 (5 - 9)	6 (4 - 8)	17 (11 - 25)
Cirrhosis	2,087 (1,787 - 2,457)	10 (6 - 14)	8 (7 - 10)	245 (199 - 297)	699 (569 - 850)	1,125 (971 - 1,319)
Cirrhosis due to hepatitis B	538 (329 - 825)	0 (0 - 1)	1 (0 - 2)	50 (26 - 85)	169 (96 - 277)	318 (191 - 475)
Cirrhosis due to hepatitis C	1,091 (691 - 1,464)	1 (0 - 2)	2 (1 - 4)	139 (92 - 188)	389 (232 - 544)	559 (335 - 769)
Cirrhosis due to alcohol use	279 (168 - 462)	--	--	19 (11 - 33)	81 (47 - 151)	179 (103 - 294)
Cirrhosis due to other causes	179 (119 - 259)	9 (6 - 12)	5 (4 - 7)	37 (25 - 54)	60 (34 - 96)	68 (40 - 104)
Digestive diseases	700 (604 - 821)	5 (3 - 7)	5 (4 - 6)	91 (74 - 111)	153 (124 - 190)	447 (385 - 526)
Peptic ulcer disease	131 (100 - 166)	0 (0 - 0)	0 (0 - 1)	15 (11 - 20)	31 (22 - 43)	84 (63 - 108)
Gastritis and duodenitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Appendicitis	38 (26 - 51)	1 (0 - 1)	1 (0 - 1)	7 (5 - 10)	10 (6 - 13)	20 (12 - 30)
Paralytic ileus and intestinal obstruction	172 (121 - 236)	1 (0 - 2)	1 (0 - 1)	20 (14 - 29)	35 (24 - 49)	116 (77 - 158)
Inguinal, femoral, and abdominal hernia	9 (5 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	5 (3 - 7)
Inflammatory bowel disease	13 (9 - 17)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	3 (2 - 3)	7 (4 - 9)
Vascular intestinal disorders	6 (3 - 10)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	1 (1 - 3)	1 (1 - 2)
Gallbladder and biliary diseases	174 (137 - 224)	1 (0 - 1)	0 (0 - 1)	14 (10 - 17)	32 (24 - 44)	127 (99 - 165)
Pancreatitis	92 (69 - 129)	0 (0 - 0)	1 (0 - 1)	19 (13 - 25)	22 (16 - 32)	51 (36 - 74)
Other digestive diseases	62 (48 - 78)	1 (0 - 2)	1 (1 - 1)	8 (6 - 10)	17 (12 - 22)	36 (26 - 47)
Neurological disorders	3,341 (2,827 - 3,957)	33 (24 - 43)	23 (17 - 31)	174 (139 - 212)	350 (268 - 436)	2,761 (2,295 - 3,311)
Alzheimer disease and other dementias	2,967 (2,480 - 3,562)	--	--	2 (1 - 5)	282 (207 - 361)	2,682 (2,220 - 3,231)
Parkinson disease	22 (17 - 28)	--	--	3 (2 - 3)	4 (3 - 6)	15 (11 - 20)
Epilepsy	255 (204 - 311)	12 (8 - 19)	19 (14 - 26)	142 (110 - 175)	44 (33 - 57)	38 (29 - 50)
Multiple sclerosis	9 (6 - 16)	--	--	6 (4 - 10)	2 (2 - 5)	1 (1 - 2)
Other neurological disorders	89 (75 - 109)	20 (15 - 27)	4 (3 - 6)	22 (18 - 28)	17 (13 - 24)	25 (20 - 31)
Mental and substance use disorders	1,202 (465 - 1,507)	1 (0 - 1)	0 (0 - 1)	897 (372 - 1,113)	288 (72 - 401)	16 (12 - 20)
Schizophrenia	3 (2 - 4)	--	--	2 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Alcohol use disorders	59 (20 - 82)	--	--	26 (9 - 36)	29 (9 - 41)	4 (2 - 6)
Drug use disorders	1,135 (430 - 1,420)	1 (0 - 1)	--	865 (353 - 1,075)	258 (58 - 363)	11 (8 - 14)
Opioid use disorders	618 (236 - 772)	0 (0 - 1)	--	479 (192 - 597)	133 (30 - 186)	6 (5 - 8)
Cocaine use disorders	16 (7 - 20)	0 (0 - 0)	--	13 (6 - 17)	2 (1 - 3)	0 (0 - 0)
Amphetamine use disorders	14 (7 - 18)	0 (0 - 0)	--	11 (6 - 14)	3 (1 - 4)	0 (0 - 0)
Other drug use disorders	488 (181 - 614)	0 (0 - 0)	--	363 (148 - 457)	120 (28 - 171)	5 (3 - 6)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	4 (3 - 5)	--	0 (0 - 1)	3 (2 - 5)	--	--
Anorexia nervosa	4 (3 - 5)	--	0 (0 - 1)	3 (2 - 5)	--	--
Diabetes, urogenital, blood, and endocrine diseases	8,662 (7,499 - 10,445)	133 (104 - 172)	75 (59 - 96)	979 (805 - 1,295)	2,615 (2,133 - 3,388)	4,859 (4,236 - 5,726)
Diabetes mellitus	2,147 (1,824 - 2,537)	7 (5 - 10)	6 (4 - 8)	180 (147 - 220)	632 (510 - 776)	1,322 (1,127 - 1,572)
Acute glomerulonephritis	9 (5 - 12)	0 (0 - 1)	1 (0 - 1)	2 (2 - 3)	2 (1 - 3)	3 (1 - 6)
Chronic kidney disease	5,109 (4,285 - 6,481)	16 (11 - 22)	21 (16 - 28)	539 (428 - 818)	1,747 (1,403 - 2,359)	2,787 (2,322 - 3,464)
Chronic kidney disease due to diabetes mellitus	2,548 (2,026 - 3,365)	2 (1 - 4)	3 (2 - 5)	240 (179 - 361)	973 (737 - 1,329)	1,329 (1,044 - 1,703)
Chronic kidney disease due to hypertension	163 (92 - 236)	0 (0 - 1)	1 (0 - 1)	40 (25 - 61)	77 (38 - 122)	45 (24 - 65)
Chronic kidney disease due to glomerulonephritis	74 (42 - 100)	3 (2 - 4)	3 (2 - 4)	21 (12 - 28)	17 (9 - 26)	30 (16 - 44)
Chronic kidney disease due to other causes	2,324 (1,522 - 3,495)	10 (7 - 16)	14 (10 - 22)	238 (160 - 437)	680 (414 - 1,096)	1,382 (905 - 1,941)
Urinary diseases and male infertility	592 (481 - 771)	4 (3 - 6)	2 (2 - 3)	41 (34 - 51)	86 (68 - 110)	458 (356 - 629)
Interstitial nephritis and urinary tract infections	497 (399 - 679)	3 (2 - 5)	2 (1 - 2)	28 (22 - 36)	58 (45 - 75)	406 (316 - 580)
Urolithiasis	12 (7 - 16)	--	0 (0 - 1)	2 (2 - 3)	3 (2 - 5)	6 (3 - 9)
Other urinary diseases	83 (52 - 115)	0 (0 - 1)	0 (0 - 1)	11 (7 - 15)	25 (15 - 37)	46 (24 - 68)
Gynecological diseases	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	202 (148 - 287)	38 (22 - 60)	24 (16 - 36)	98 (70 - 137)	22 (14 - 38)	20 (11 - 38)
Thalassemias	64 (45 - 90)	20 (11 - 32)	11 (7 - 17)	33 (23 - 46)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	109 (79 - 154)	15 (9 - 24)	12 (8 - 17)	61 (44 - 84)	20 (12 - 34)	1 (0 - 2)
G6PD deficiency	3 (2 - 4)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	27 (17 - 47)	3 (1 - 4)	1 (0 - 1)	3 (2 - 4)	2 (1 - 3)	19 (10 - 36)
Endocrine, metabolic, blood, and immune disorders	601 (468 - 730)	67 (48 - 90)	22 (16 - 29)	118 (93 - 152)	125 (93 - 161)	268 (189 - 346)
Musculoskeletal disorders	196 (159 - 252)	--	5 (4 - 7)	57 (45 - 74)	39 (30 - 53)	94 (73 - 127)
Rheumatoid arthritis	13 (9 - 20)	--	1 (0 - 1)	2 (2 - 4)	2 (1 - 3)	8 (5 - 14)
Other musculoskeletal disorders	183 (149 - 234)	--	5 (4 - 6)	54 (43 - 71)	37 (29 - 50)	86 (66 - 116)
Other non-communicable diseases	3,722 (3,301 - 4,206)	2,297 (1,969 - 2,704)	168 (131 - 205)	276 (229 - 327)	161 (131 - 200)	820 (638 - 1,040)
Congenital anomalies	2,760 (2,391 - 3,159)	2,194 (1,875 - 2,566)	167 (130 - 204)	255 (209 - 304)	90 (72 - 119)	54 (42 - 69)
Neural tube defects	71 (36 - 136)	60 (26 - 124)	3 (2 - 4)	6 (4 - 7)	2 (1 - 2)	1 (1 - 2)
Congenital heart anomalies	926 (774 - 1,109)	731 (589 - 905)	68 (49 - 87)	89 (71 - 112)	25 (18 - 37)	13 (9 - 19)
Cleft lip and cleft palate	1 (1 - 2)	1 (1 - 2)	--	--	--	--
Down syndrome	116 (81 - 169)	80 (53 - 126)	11 (7 - 17)	20 (14 - 29)	3 (2 - 4)	2 (1 - 3)
Chromosomal unbalanced rearrangements	42 (29 - 61)	35 (23 - 53)	2 (1 - 3)	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Other congenital anomalies	1,604 (1,363 - 1,886)	1,286 (1,066 - 1,554)	83 (63 - 105)	137 (109 - 168)	60 (47 - 79)	38 (29 - 49)
Skin and subcutaneous diseases	860 (679 - 1,084)	2 (1 - 3)	1 (1 - 2)	21 (16 - 26)	70 (58 - 89)	766 (588 - 980)
Cellulitis	31 (15 - 82)	1 (0 - 1)	0 (0 - 0)	2 (2 - 4)	4 (3 - 7)	23 (9 - 74)
Pyoderma	50 (31 - 134)	1 (1 - 2)	0 (0 - 1)	5 (4 - 6)	7 (5 - 10)	36 (19 - 120)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	776 (589 - 970)	0 (0 - 0)	0 (0 - 1)	12 (9 - 15)	58 (44 - 74)	706 (522 - 896)
Other skin and subcutaneous diseases	4 (3 - 7)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	1 (0 - 1)	1 (0 - 3)
Sudden infant death syndrome	101 (48 - 210)	101 (48 - 210)	--	--	--	--
Injuries	15,079 (12,537 - 17,699)	510 (358 - 698)	674 (560 - 792)	9,015 (7,395 - 10,551)	3,522 (2,805 - 4,441)	1,358 (1,157 - 1,631)
Transport injuries	9,708 (8,004 - 11,444)	208 (139 - 295)	339 (268 - 411)	6,412 (5,244 - 7,527)	2,266 (1,756 - 2,909)	482 (387 - 604)
Road injuries	9,492 (7,829 - 11,203)	202 (134 - 287)	330 (259 - 400)	6,298 (5,155 - 7,384)	2,192 (1,691 - 2,816)	470 (377 - 590)
Pedestrian road injuries	1,385 (972 - 1,933)	51 (31 - 77)	75 (55 - 98)	860 (573 - 1,230)	292 (199 - 429)	106 (73 - 163)
Cyclist road injuries	255 (188 - 346)	8 (4 - 14)	15 (10 - 21)	156 (111 - 213)	55 (38 - 79)	22 (15 - 34)
Motorcyclist road injuries	343 (234 - 467)	7 (4 - 11)	10 (6 - 14)	246 (159 - 337)	69 (47 - 106)	11 (7 - 16)
Motor vehicle road injuries	7,478 (6,103 - 8,949)	133 (88 - 196)	225 (171 - 280)	5,031 (4,105 - 5,985)	1,760 (1,316 - 2,301)	328 (253 - 422)
Other road injuries	32 (21 - 65)	3 (2 - 7)	5 (3 - 9)	5 (3 - 10)	16 (9 - 40)	2 (1 - 5)
Other transport injuries	215 (169 - 292)	6 (3 - 10)	9 (7 - 14)	114 (89 - 151)	74 (51 - 119)	12 (9 - 17)
Unintentional injuries	4,249 (3,526 - 5,301)	293 (200 - 419)	318 (252 - 411)	1,839 (1,449 - 2,424)	1,010 (796 - 1,299)	789 (656 - 1,000)
Falls	1,550 (1,215 - 2,222)	40 (27 - 58)	44 (34 - 57)	791 (580 - 1,250)	338 (257 - 462)	338 (264 - 481)
Drowning	812 (652 - 1,084)	165 (105 - 258)	183 (137 - 256)	240 (182 - 318)	156 (109 - 241)	69 (52 - 99)
Fire, heat, and hot substances	303 (241 - 420)	22 (13 - 37)	19 (14 - 27)	142 (106 - 204)	44 (33 - 62)	75 (56 - 107)
Poisonings	115 (90 - 147)	10 (6 - 17)	9 (7 - 13)	63 (46 - 82)	20 (14 - 28)	12 (9 - 18)
Exposure to mechanical forces	470 (376 - 584)	24 (16 - 36)	34 (26 - 46)	248 (187 - 312)	132 (97 - 182)	31 (24 - 41)
Unintentional firearm injuries	213 (157 - 275)	2 (1 - 4)	6 (4 - 9)	165 (120 - 216)	30 (20 - 44)	9 (6 - 14)
Unintentional suffocation	11 (5 - 14)	1 (0 - 1)	1 (1 - 2)	5 (2 - 7)	2 (1 - 3)	2 (1 - 3)
Other exposure to mechanical forces	246 (196 - 315)	22 (13 - 32)	27 (20 - 37)	78 (51 - 100)	100 (72 - 141)	20 (15 - 28)
Adverse effects of medical treatment	457 (353 - 656)	7 (5 - 14)	5 (4 - 8)	85 (66 - 120)	243 (173 - 381)	117 (88 - 169)
Animal contact	48 (37 - 85)	3 (2 - 6)	5 (3 - 9)	28 (20 - 53)	4 (3 - 7)	8 (5 - 15)
Venomous animal contact	20 (14 - 34)	2 (1 - 4)	3 (2 - 6)	8 (5 - 13)	3 (2 - 5)	4 (3 - 7)
Non-venomous animal contact	29 (21 - 56)	1 (1 - 2)	2 (1 - 3)	20 (14 - 42)	1 (1 - 2)	4 (2 - 9)
Foreign body	194 (129 - 278)	10 (6 - 16)	4 (3 - 6)	23 (17 - 33)	22 (14 - 31)	133 (84 - 203)
Pulmonary aspiration and foreign body in airway	189 (125 - 274)	10 (6 - 15)	4 (2 - 6)	21 (14 - 29)	21 (14 - 31)	133 (83 - 202)
Foreign body in other body part	4 (3 - 6)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
Other unintentional injuries	1,122 (228 - 390)	8 (6 - 18)	17 (9 - 22)	764 (156 - 290)	245 (31 - 81)	88 (4 - 10)
Self-harm and interpersonal violence	852 (364 - 1,493)	-- (2 - 16)	10 (7 - 24)	557 (249 - 1,021)	204 (70 - 346)	81 (24 - 123)
Self-harm	270 (249 - 1,117)	8 (--)	7 (4 - 14)	207 (169 - 729)	41 (54 - 287)	7 (21 - 116)
Interpersonal violence	131 (74 - 410)	2 (2 - 16)	2 (2 - 11)	106 (54 - 319)	20 (10 - 70)	2 (2 - 12)
Assault by firearm	39 (25 - 247)	1 (0 - 4)	1 (0 - 3)	29 (19 - 206)	8 (3 - 40)	1 (0 - 3)
Assault by sharp object	99 (13 - 65)	6 (0 - 2)	4 (0 - 2)	72 (10 - 49)	13 (2 - 16)	4 (0 - 2)
Assault by other means	99 (29 - 242)	6 (1 - 11)	4 (1 - 7)	72 (20 - 191)	13 (4 - 32)	4 (1 - 8)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Saudi Arabia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	51,130 (42,132 - 62,341)	3,684 (3,125 - 4,306)	781 (662 - 901)	13,505 (10,768 - 16,365)	15,826 (12,331 - 20,370)	17,335 (14,625 - 21,376)
Communicable, maternal, neonatal, and nutritional diseases	5,572 (4,910 - 6,414)	2,029 (1,690 - 2,435)	120 (69 - 197)	898 (733 - 1,133)	1,055 (825 - 1,354)	1,470 (1,190 - 1,872)
HIV/AIDS and tuberculosis	712 (579 - 888)	7 (4 - 13)	4 (3 - 6)	299 (242 - 362)	192 (147 - 250)	210 (156 - 337)
Tuberculosis	515 (405 - 678)	1 (1 - 2)	2 (1 - 2)	148 (114 - 189)	162 (119 - 221)	202 (152 - 303)
HIV/AIDS	197 (140 - 318)	6 (3 - 12)	3 (1 - 4)	150 (111 - 192)	29 (18 - 44)	8 (1 - 112)
HIV/AIDS resulting in mycobacterial infection	12 (8 - 20)	0 (0 - 1)	0 (0 - 0)	9 (6 - 12)	2 (1 - 3)	1 (0 - 8)
HIV/AIDS resulting in other diseases	185 (131 - 300)	6 (3 - 11)	2 (1 - 4)	141 (104 - 181)	27 (17 - 42)	8 (1 - 104)
Diarrhea, lower respiratory, and other common infectious diseases	2,757 (2,189 - 3,500)	199 (135 - 295)	108 (58 - 187)	535 (383 - 742)	784 (582 - 1,057)	1,131 (870 - 1,477)
Diarrheal diseases	161 (123 - 203)	43 (26 - 65)	4 (2 - 6)	20 (14 - 27)	21 (14 - 30)	73 (47 - 109)
Intestinal infectious diseases	300 (105 - 656)	70 (25 - 157)	74 (25 - 154)	133 (44 - 323)	18 (6 - 44)	4 (1 - 10)
Typhoid fever	218 (70 - 494)	47 (15 - 112)	57 (17 - 120)	98 (29 - 243)	13 (3 - 35)	3 (1 - 7)
Paratyphoid fever	63 (20 - 147)	16 (5 - 37)	16 (5 - 37)	27 (7 - 72)	3 (1 - 9)	1 (0 - 2)
Other intestinal infectious diseases	19 (10 - 30)	7 (2 - 15)	2 (0 - 5)	8 (2 - 16)	2 (0 - 6)	1 (0 - 3)
Lower respiratory infections	2,142 (1,672 - 2,750)	62 (38 - 92)	22 (14 - 32)	320 (237 - 424)	711 (514 - 963)	1,028 (775 - 1,363)
Upper respiratory infections	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 2)	0 (0 - 1)
Otitis media	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Meningitis	66 (52 - 82)	9 (5 - 16)	4 (2 - 5)	26 (19 - 34)	16 (11 - 22)	13 (9 - 17)
Pneumococcal meningitis	16 (11 - 21)	2 (1 - 3)	1 (1 - 2)	6 (4 - 9)	4 (2 - 6)	3 (2 - 5)
H influenzae type B meningitis	13 (9 - 18)	4 (2 - 7)	1 (1 - 2)	4 (2 - 6)	2 (1 - 4)	2 (1 - 3)
Meningococcal meningitis	13 (8 - 19)	1 (1 - 3)	1 (0 - 1)	5 (3 - 9)	3 (1 - 6)	3 (1 - 5)
Other meningitis	25 (19 - 33)	2 (1 - 3)	1 (0 - 1)	11 (7 - 15)	7 (4 - 10)	5 (3 - 8)
Encephalitis	62 (44 - 100)	7 (4 - 14)	3 (2 - 6)	28 (18 - 48)	15 (10 - 28)	9 (6 - 16)
Diphtheria	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	6 (0 - 27)	5 (0 - 25)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	8 (5 - 10)	1 (1 - 2)	0 (0 - 0)	4 (2 - 5)	2 (1 - 3)	1 (0 - 1)
Measles	1 (0 - 8)	1 (0 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	5 (2 - 11)	1 (0 - 5)	0 (0 - 1)	2 (0 - 6)	1 (0 - 2)	1 (0 - 5)
Neglected tropical diseases and malaria	47 (37 - 60)	3 (1 - 9)	2 (1 - 6)	21 (16 - 28)	14 (9 - 20)	6 (4 - 10)
Malaria	11 (7 - 15)	1 (0 - 1)	0 (0 - 1)	6 (3 - 10)	3 (1 - 5)	1 (1 - 3)
Leishmaniasis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	21 (14 - 28)	0 (0 - 0)	0 (0 - 0)	8 (5 - 12)	8 (5 - 14)	4 (2 - 6)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)
Rabies	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	5 (1 - 13)	2 (0 - 7)	1 (0 - 4)	1 (0 - 6)	1 (0 - 4)	0 (0 - 3)
Ascariasis	5 (1 - 13)	2 (0 - 7)	1 (0 - 4)	1 (0 - 6)	1 (0 - 4)	0 (0 - 3)
Other neglected tropical diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Saudi Arabia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	1,803 (1,490 - 2,171)	1,803 (1,490 - 2,171)	--	--	--	--
Neonatal preterm birth complications	1,058 (704 - 1,377)	1,058 (704 - 1,377)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	223 (150 - 338)	223 (150 - 338)	--	--	--	--
Neonatal sepsis and other neonatal infections	400 (203 - 735)	400 (203 - 735)	--	--	--	--
Hemolytic disease and other neonatal jaundice	6 (2 - 13)	6 (2 - 13)	--	--	--	--
Other neonatal disorders	116 (73 - 188)	116 (73 - 188)	--	--	--	--
Nutritional deficiencies	122 (81 - 203)	8 (5 - 13)	3 (2 - 5)	18 (11 - 28)	18 (11 - 31)	75 (47 - 127)
Protein-energy malnutrition	39 (19 - 74)	5 (2 - 9)	1 (0 - 2)	4 (2 - 8)	3 (1 - 7)	27 (12 - 54)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	79 (43 - 132)	3 (1 - 6)	2 (1 - 3)	13 (8 - 21)	15 (8 - 24)	47 (23 - 80)
Other nutritional deficiencies	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	132 (102 - 171)	9 (3 - 18)	2 (1 - 3)	26 (19 - 34)	47 (33 - 66)	48 (34 - 67)
Sexually transmitted diseases excluding HIV	10 (3 - 20)	7 (0 - 16)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	2 (1 - 3)
Syphilis	9 (2 - 19)	7 (0 - 16)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (1 - 3)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	81 (61 - 109)	1 (0 - 1)	1 (0 - 1)	16 (11 - 22)	36 (24 - 53)	27 (18 - 41)
Acute hepatitis A	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (0 - 3)	0 (0 - 1)
Acute hepatitis B	59 (40 - 83)	0 (0 - 1)	0 (0 - 0)	7 (3 - 12)	28 (17 - 42)	24 (15 - 37)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	0 (0 - 2)
Acute hepatitis E	17 (8 - 30)	0 (0 - 0)	0 (0 - 1)	7 (4 - 12)	7 (2 - 13)	3 (1 - 6)
Other infectious diseases	40 (28 - 60)	2 (1 - 3)	1 (0 - 1)	8 (6 - 13)	10 (7 - 16)	19 (11 - 31)
Non-communicable diseases	33,100 (27,073 - 41,012)	1,342 (1,131 - 1,575)	207 (164 - 253)	4,794 (3,778 - 5,897)	11,786 (9,098 - 15,190)	14,971 (12,589 - 18,578)
Neoplasms	3,713 (2,995 - 4,673)	19 (12 - 29)	39 (29 - 50)	565 (438 - 718)	1,315 (1,002 - 1,708)	1,775 (1,455 - 2,240)
Esophageal cancer	98 (64 - 161)	--	--	10 (6 - 18)	36 (21 - 62)	51 (34 - 83)
Stomach cancer	290 (227 - 376)	--	--	34 (25 - 44)	110 (83 - 147)	145 (110 - 195)
Liver cancer	596 (458 - 780)	--	2 (1 - 3)	40 (29 - 54)	189 (137 - 258)	366 (268 - 503)
Liver cancer due to hepatitis B	125 (58 - 199)	--	0 (0 - 1)	13 (5 - 21)	50 (22 - 81)	61 (27 - 105)
Liver cancer due to hepatitis C	199 (105 - 344)	--	0 (0 - 0)	10 (4 - 18)	62 (31 - 107)	127 (63 - 240)
Liver cancer due to alcohol use	183 (100 - 303)	--	--	6 (2 - 12)	46 (23 - 81)	131 (72 - 223)

Web Table 31- Saudi Arabia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	89 (32 - 155)	--	1 (1 - 2)	10 (6 - 17)	31 (9 - 56)	47 (14 - 87)
Larynx cancer	58 (42 - 84)	--	--	8 (6 - 13)	25 (17 - 40)	25 (17 - 35)
Tracheal, bronchus and lung cancer	535 (424 - 691)	--	--	51 (37 - 67)	243 (182 - 320)	242 (191 - 318)
Breast cancer	14 (9 - 21)	--	--	4 (2 - 6)	6 (4 - 10)	4 (2 - 7)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	207 (129 - 314)	--	--	3 (2 - 5)	39 (24 - 64)	164 (97 - 245)
Colon and rectum cancer	356 (283 - 458)	--	--	53 (40 - 70)	130 (98 - 172)	173 (132 - 230)
Lip and oral cavity cancer	49 (36 - 70)	--	--	10 (6 - 16)	19 (13 - 30)	21 (12 - 31)
Nasopharynx cancer	42 (30 - 59)	--	0 (0 - 1)	12 (8 - 18)	17 (11 - 25)	13 (8 - 19)
Other pharynx cancer	41 (29 - 55)	--	--	9 (6 - 12)	20 (13 - 28)	12 (8 - 18)
Gallbladder and biliary tract cancer	71 (47 - 99)	--	--	6 (4 - 9)	26 (17 - 39)	39 (20 - 57)
Pancreatic cancer	204 (159 - 267)	--	--	25 (18 - 33)	75 (56 - 101)	104 (79 - 139)
Malignant skin melanoma	13 (7 - 21)	--	--	3 (2 - 5)	4 (3 - 8)	5 (2 - 8)
Non-melanoma skin cancer	14 (9 - 22)	--	--	2 (1 - 2)	3 (2 - 4)	9 (6 - 15)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	12 (8 - 18)	--	--	9 (6 - 13)	2 (1 - 3)	1 (1 - 2)
Kidney cancer	78 (58 - 104)	1 (0 - 2)	1 (0 - 1)	12 (9 - 16)	33 (23 - 47)	31 (22 - 44)
Bladder cancer	125 (94 - 183)	--	--	10 (6 - 17)	49 (34 - 82)	67 (49 - 91)
Brain and nervous system cancer	271 (156 - 357)	6 (2 - 11)	12 (8 - 20)	79 (53 - 119)	90 (58 - 136)	84 (27 - 128)
Thyroid cancer	24 (17 - 35)	--	0 (0 - 0)	4 (3 - 7)	9 (6 - 15)	11 (7 - 15)
Mesothelioma	8 (6 - 11)	--	--	2 (1 - 3)	3 (2 - 4)	3 (2 - 4)
Hodgkin lymphoma	14 (8 - 30)	0 (0 - 1)	1 (0 - 2)	7 (4 - 15)	4 (2 - 9)	2 (1 - 4)
Non-Hodgkin lymphoma	167 (123 - 252)	1 (1 - 2)	3 (2 - 6)	50 (34 - 84)	59 (38 - 97)	54 (34 - 77)
Multiple myeloma	32 (22 - 49)	--	--	5 (3 - 9)	15 (9 - 25)	12 (8 - 17)
Leukemia	214 (167 - 269)	4 (2 - 7)	9 (6 - 12)	67 (50 - 85)	54 (40 - 73)	80 (60 - 108)
Other neoplasms	182 (140 - 232)	7 (4 - 13)	11 (7 - 15)	51 (36 - 65)	56 (39 - 75)	57 (40 - 79)
Cardiovascular diseases	16,418 (13,187 - 20,605)	29 (20 - 40)	30 (23 - 38)	2,297 (1,790 - 2,838)	6,969 (5,384 - 8,983)	7,092 (5,895 - 8,792)
Rheumatic heart disease	61 (37 - 90)	1 (0 - 1)	2 (1 - 3)	28 (16 - 42)	19 (11 - 31)	12 (7 - 19)
Ischemic heart disease	9,741 (7,749 - 12,234)	7 (4 - 11)	7 (5 - 9)	1,450 (1,117 - 1,817)	4,687 (3,596 - 6,038)	3,590 (2,877 - 4,606)
Cerebrovascular disease	5,105 (3,963 - 6,736)	6 (4 - 9)	11 (8 - 15)	539 (393 - 733)	1,668 (1,232 - 2,286)	2,881 (2,267 - 3,763)
Ischemic stroke	3,080 (2,373 - 4,095)	1 (1 - 2)	2 (1 - 3)	172 (115 - 244)	832 (588 - 1,164)	2,073 (1,607 - 2,719)
Hemorrhagic stroke	2,025 (1,459 - 2,779)	5 (3 - 7)	9 (6 - 12)	367 (264 - 502)	836 (599 - 1,189)	808 (559 - 1,135)
Hypertensive heart disease	174 (110 - 244)	0 (0 - 0)	0 (0 - 0)	34 (22 - 50)	75 (44 - 110)	65 (37 - 95)
Cardiomyopathy and myocarditis	686 (454 - 923)	10 (6 - 14)	8 (5 - 10)	131 (87 - 177)	274 (170 - 388)	263 (169 - 375)
Atrial fibrillation and flutter	16 (11 - 22)	--	--	3 (2 - 4)	4 (3 - 6)	9 (6 - 14)
Aortic aneurysm	118 (89 - 165)	--	--	5 (4 - 7)	72 (52 - 104)	41 (30 - 57)
Peripheral vascular disease	7 (5 - 10)	--	--	1 (1 - 2)	3 (2 - 4)	3 (2 - 5)
Endocarditis	89 (54 - 131)	3 (1 - 5)	1 (1 - 2)	18 (11 - 27)	32 (19 - 51)	35 (20 - 55)
Other cardiovascular and circulatory diseases	420 (315 - 580)	2 (2 - 4)	2 (1 - 3)	88 (64 - 122)	135 (95 - 195)	193 (137 - 272)

Web Table 31- Saudi Arabia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	1,704 (1,349 - 2,221)	6 (3 - 9)	6 (4 - 8)	129 (97 - 167)	561 (422 - 763)	1,004 (793 - 1,285)
Chronic obstructive pulmonary disease	1,075 (846 - 1,435)	1 (1 - 2)	1 (1 - 2)	51 (38 - 68)	348 (257 - 477)	673 (523 - 903)
Pneumoconiosis	26 (17 - 38)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	10 (6 - 16)	9 (5 - 14)
Silicosis	9 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	6 (3 - 9)
Asbestosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	14 (9 - 21)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	7 (4 - 11)	3 (2 - 5)
Asthma	339 (255 - 447)	4 (2 - 6)	3 (2 - 4)	58 (43 - 77)	115 (82 - 162)	159 (115 - 217)
Interstitial lung disease and pulmonary sarcoidosis	250 (150 - 354)	0 (0 - 0)	1 (0 - 1)	10 (7 - 16)	83 (49 - 120)	156 (88 - 231)
Other chronic respiratory diseases	15 (11 - 20)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	4 (3 - 7)	7 (4 - 10)
Cirrhosis	1,341 (1,076 - 1,705)	6 (3 - 9)	5 (4 - 6)	181 (139 - 230)	507 (386 - 661)	642 (513 - 822)
Cirrhosis due to hepatitis B	326 (162 - 539)	0 (0 - 0)	0 (0 - 1)	35 (13 - 64)	118 (52 - 205)	173 (85 - 286)
Cirrhosis due to hepatitis C	690 (371 - 1,009)	1 (0 - 1)	2 (1 - 3)	105 (65 - 146)	279 (137 - 413)	303 (139 - 478)
Cirrhosis due to alcohol use	216 (118 - 410)	--	--	16 (9 - 31)	70 (37 - 144)	130 (67 - 249)
Cirrhosis due to other causes	108 (63 - 180)	5 (3 - 8)	3 (2 - 4)	24 (13 - 41)	40 (19 - 76)	36 (17 - 63)
Digestive diseases	374 (297 - 483)	2 (1 - 4)	2 (2 - 3)	61 (47 - 78)	98 (73 - 133)	210 (164 - 271)
Peptic ulcer disease	85 (61 - 115)	0 (0 - 0)	0 (0 - 0)	11 (8 - 16)	24 (15 - 35)	50 (35 - 70)
Gastritis and duodenitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Appendicitis	22 (14 - 31)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	6 (4 - 10)	10 (6 - 16)
Paralytic ileus and intestinal obstruction	82 (51 - 124)	1 (0 - 1)	0 (0 - 1)	13 (8 - 20)	21 (12 - 34)	48 (28 - 72)
Inguinal, femoral, and abdominal hernia	5 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 2)	3 (1 - 4)
Inflammatory bowel disease	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (2 - 6)
Vascular intestinal disorders	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Gallbladder and biliary diseases	80 (57 - 110)	0 (0 - 1)	0 (0 - 0)	8 (5 - 11)	18 (12 - 27)	54 (37 - 76)
Pancreatitis	54 (36 - 82)	0 (0 - 0)	0 (0 - 0)	14 (9 - 20)	15 (10 - 25)	25 (15 - 40)
Other digestive diseases	33 (22 - 46)	0 (0 - 1)	0 (0 - 0)	5 (4 - 7)	10 (7 - 16)	17 (10 - 25)
Neurological disorders	1,688 (1,292 - 2,163)	15 (10 - 23)	11 (7 - 15)	111 (85 - 145)	211 (149 - 289)	1,340 (995 - 1,767)
Alzheimer disease and other dementias	1,466 (1,096 - 1,904)	--	--	1 (0 - 4)	165 (114 - 234)	1,300 (960 - 1,722)
Parkinson disease	15 (11 - 21)	--	--	2 (1 - 2)	3 (2 - 5)	10 (7 - 15)
Epilepsy	154 (116 - 200)	7 (4 - 12)	9 (6 - 13)	89 (66 - 116)	31 (21 - 44)	19 (13 - 26)
Multiple sclerosis	5 (3 - 9)	--	--	4 (2 - 7)	1 (1 - 2)	0 (0 - 1)
Other neurological disorders	47 (37 - 69)	9 (6 - 14)	2 (1 - 3)	15 (11 - 21)	10 (7 - 16)	11 (8 - 17)
Mental and substance use disorders	920 (192 - 1,217)	1 (0 - 1)	0 (0 - 0)	644 (130 - 848)	267 (55 - 379)	8 (5 - 12)
Schizophrenia	2 (1 - 3)	--	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Alcohol use disorders	51 (14 - 72)	--	--	23 (6 - 32)	24 (6 - 37)	3 (1 - 5)
Drug use disorders	866 (170 - 1,141)	1 (0 - 1)	--	619 (120 - 816)	242 (45 - 349)	5 (3 - 7)
Opioid use disorders	471 (92 - 625)	0 (0 - 1)	--	344 (66 - 454)	125 (23 - 179)	3 (2 - 4)
Cocaine use disorders	10 (2 - 14)	0 (0 - 0)	--	8 (2 - 11)	2 (0 - 3)	0 (0 - 0)
Amphetamine use disorders	9 (2 - 12)	0 (0 - 0)	--	6 (1 - 9)	3 (0 - 4)	0 (0 - 0)
Other drug use disorders	375 (74 - 499)	0 (0 - 0)	--	260 (50 - 344)	112 (22 - 163)	2 (1 - 3)

Web Table 31- Saudi Arabia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,956 (3,970 - 6,558)	69 (47 - 99)	36 (27 - 50)	618 (475 - 886)	1,731 (1,306 - 2,406)	2,502 (2,008 - 3,245)
Diabetes mellitus	1,203 (957 - 1,522)	3 (2 - 4)	2 (2 - 3)	120 (92 - 154)	431 (325 - 562)	646 (511 - 831)
Acute glomerulonephritis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Chronic kidney disease	3,060 (2,362 - 4,322)	9 (6 - 14)	10 (6 - 15)	352 (259 - 598)	1,161 (860 - 1,731)	1,529 (1,169 - 2,063)
Chronic kidney disease due to diabetes mellitus	1,578 (1,119 - 2,341)	1 (1 - 3)	1 (0 - 2)	172 (116 - 284)	640 (422 - 987)	763 (504 - 1,152)
Chronic kidney disease due to hypertension	109 (43 - 175)	0 (0 - 0)	0 (0 - 1)	21 (8 - 34)	62 (25 - 107)	25 (9 - 40)
Chronic kidney disease due to glomerulonephritis	40 (19 - 58)	2 (1 - 3)	1 (1 - 2)	12 (6 - 17)	12 (4 - 19)	13 (6 - 22)
Chronic kidney disease due to other causes	1,334 (665 - 2,264)	6 (3 - 10)	7 (4 - 12)	147 (77 - 336)	447 (205 - 844)	727 (344 - 1,158)
Urinary diseases and male infertility	298 (224 - 402)	2 (1 - 3)	1 (1 - 2)	19 (14 - 24)	55 (40 - 78)	221 (156 - 310)
Interstitial nephritis and urinary tract infections	220 (159 - 305)	2 (1 - 3)	1 (1 - 1)	8 (5 - 11)	31 (21 - 46)	179 (124 - 256)
Urolithiasis	7 (4 - 10)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	3 (1 - 5)
Other urinary diseases	71 (42 - 103)	0 (0 - 0)	0 (0 - 0)	10 (6 - 13)	22 (13 - 34)	39 (19 - 61)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	111 (68 - 178)	18 (8 - 34)	12 (7 - 19)	56 (35 - 90)	13 (7 - 24)	13 (6 - 26)
Thalassemias	32 (18 - 49)	10 (4 - 18)	5 (3 - 8)	18 (11 - 29)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	61 (38 - 97)	7 (3 - 14)	6 (3 - 10)	35 (22 - 58)	11 (6 - 22)	0 (0 - 1)
G6PD deficiency	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	17 (10 - 31)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	12 (6 - 25)
Endocrine, metabolic, blood, and immune disorders	279 (200 - 389)	36 (22 - 54)	12 (7 - 17)	70 (49 - 103)	69 (45 - 103)	92 (55 - 129)
Musculoskeletal disorders	85 (63 - 124)	--	2 (1 - 3)	21 (16 - 31)	23 (15 - 36)	40 (27 - 62)
Rheumatoid arthritis	6 (4 - 11)	--	0 (0 - 1)	1 (1 - 3)	1 (1 - 2)	3 (2 - 6)
Other musculoskeletal disorders	79 (58 - 115)	--	2 (1 - 2)	20 (14 - 29)	22 (15 - 34)	36 (25 - 56)
Other non-communicable diseases	1,901 (1,644 - 2,165)	1,195 (1,006 - 1,414)	77 (56 - 100)	167 (130 - 210)	104 (78 - 140)	358 (256 - 483)
Congenital anomalies	1,460 (1,246 - 1,703)	1,143 (955 - 1,362)	76 (55 - 100)	154 (118 - 194)	60 (44 - 86)	26 (19 - 38)
Neural tube defects	35 (15 - 81)	29 (9 - 75)	1 (1 - 2)	3 (2 - 5)	1 (1 - 2)	1 (0 - 1)
Congenital heart anomalies	485 (388 - 603)	376 (282 - 488)	32 (20 - 47)	54 (40 - 73)	16 (10 - 27)	6 (4 - 10)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	56 (35 - 94)	38 (21 - 68)	5 (2 - 9)	11 (7 - 18)	2 (1 - 4)	0 (0 - 1)
Chromosomal unbalanced rearrangements	18 (10 - 28)	15 (8 - 25)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	866 (715 - 1,055)	685 (547 - 850)	38 (24 - 54)	84 (61 - 111)	40 (28 - 58)	19 (13 - 27)
Skin and subcutaneous diseases	390 (283 - 525)	1 (0 - 1)	1 (0 - 1)	13 (10 - 17)	44 (31 - 61)	331 (231 - 453)
Cellulitis	21 (8 - 70)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (1 - 6)	16 (5 - 64)
Pyoderma	35 (18 - 121)	0 (0 - 1)	0 (0 - 0)	4 (2 - 5)	5 (3 - 7)	27 (10 - 110)

Web Table 31- Saudi Arabia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	332 (168 - 457)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	36 (25 - 49)	288 (134 - 406)
Other skin and subcutaneous diseases	2 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 3)
Sudden infant death syndrome	51 (21 - 104)	51 (21 - 104)	--	--	--	--
Injuries	12,458 (9,977 - 15,148)	313 (201 - 456)	454 (368 - 540)	7,813 (6,235 - 9,398)	2,985 (2,290 - 3,892)	894 (711 - 1,155)
Transport injuries	8,281 (6,586 - 10,100)	133 (82 - 197)	233 (180 - 288)	5,602 (4,473 - 6,768)	1,939 (1,429 - 2,562)	374 (282 - 495)
Road injuries	8,105 (6,442 - 9,889)	128 (79 - 190)	224 (173 - 278)	5,509 (4,403 - 6,656)	1,878 (1,377 - 2,482)	365 (275 - 482)
Pedestrian road injuries	1,147 (749 - 1,726)	32 (17 - 53)	50 (33 - 72)	733 (453 - 1,097)	240 (146 - 376)	92 (58 - 147)
Cyclist road injuries	224 (158 - 310)	8 (4 - 13)	14 (10 - 20)	135 (92 - 190)	46 (30 - 69)	20 (13 - 33)
Motorcyclist road injuries	317 (208 - 439)	5 (2 - 8)	7 (4 - 11)	237 (151 - 331)	60 (37 - 96)	8 (5 - 13)
Motor vehicle road injuries	6,394 (5,037 - 7,826)	81 (50 - 128)	149 (111 - 192)	4,402 (3,475 - 5,382)	1,519 (1,088 - 2,043)	242 (170 - 334)
Other road injuries	23 (14 - 53)	2 (1 - 5)	3 (2 - 7)	1 (1 - 2)	14 (7 - 37)	2 (1 - 5)
Other transport injuries	176 (132 - 249)	5 (3 - 9)	8 (6 - 12)	92 (69 - 129)	61 (40 - 104)	9 (6 - 13)
Unintentional injuries	3,249 (2,582 - 4,132)	177 (109 - 264)	212 (164 - 281)	1,574 (1,200 - 2,102)	835 (640 - 1,105)	451 (354 - 608)
Falls	1,278 (960 - 1,892)	23 (13 - 35)	29 (21 - 40)	767 (554 - 1,226)	277 (200 - 394)	183 (134 - 280)
Drowning	602 (458 - 829)	107 (60 - 178)	131 (93 - 196)	163 (111 - 225)	146 (100 - 229)	55 (39 - 82)
Fire, heat, and hot substances	193 (144 - 278)	12 (6 - 23)	9 (6 - 14)	105 (74 - 155)	33 (22 - 49)	34 (23 - 52)
Poisonings	80 (55 - 110)	6 (3 - 11)	5 (3 - 8)	47 (30 - 67)	14 (9 - 22)	8 (5 - 12)
Exposure to mechanical forces	423 (331 - 534)	14 (9 - 22)	23 (17 - 30)	234 (172 - 297)	126 (91 - 175)	26 (19 - 36)
Unintentional firearm injuries	199 (142 - 260)	2 (1 - 3)	5 (3 - 7)	157 (111 - 209)	28 (18 - 43)	8 (5 - 12)
Unintentional suffocation	7 (3 - 10)	0 (0 - 1)	1 (0 - 1)	4 (1 - 5)	2 (1 - 3)	1 (0 - 1)
Other exposure to mechanical forces	217 (167 - 281)	12 (7 - 19)	18 (13 - 24)	74 (46 - 95)	96 (69 - 137)	17 (12 - 24)
Adverse effects of medical treatment	282 (199 - 453)	3 (2 - 7)	2 (1 - 4)	38 (27 - 57)	175 (114 - 299)	62 (42 - 99)
Animal contact	39 (28 - 72)	2 (1 - 3)	3 (2 - 5)	25 (17 - 49)	3 (2 - 4)	6 (4 - 12)
Venomous animal contact	14 (10 - 21)	1 (0 - 2)	1 (1 - 2)	7 (4 - 11)	2 (1 - 3)	3 (2 - 5)
Non-venomous animal contact	25 (17 - 50)	1 (0 - 2)	2 (1 - 3)	19 (13 - 38)	1 (0 - 1)	3 (2 - 7)
Foreign body	108 (61 - 177)	5 (2 - 8)	3 (1 - 4)	12 (7 - 19)	14 (8 - 23)	74 (39 - 126)
Pulmonary aspiration and foreign body in airway	106 (59 - 175)	5 (2 - 8)	2 (1 - 4)	11 (6 - 18)	13 (7 - 22)	74 (39 - 126)
Foreign body in other body part	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other unintentional injuries	245 (174 - 325)	4 (2 - 9)	7 (3 - 12)	182 (125 - 254)	49 (29 - 78)	3 (2 - 4)
Self-harm and interpersonal violence	929 (252 - 1,278)	3 (1 - 7)	9 (3 - 14)	637 (481 - 882)	210 (50 - 310)	69 (14 - 103)
Self-harm	696 (174 - 943)	--	7 (2 - 11)	450 (319 - 611)	174 (38 - 254)	65 (12 - 98)
Interpersonal violence	233 (55 - 364)	3 (1 - 7)	3 (1 - 4)	187 (42 - 296)	36 (7 - 65)	4 (1 - 9)
Assault by firearm	123 (21 - 237)	0 (0 - 1)	0 (0 - 1)	103 (17 - 202)	18 (2 - 38)	1 (0 - 3)
Assault by sharp object	31 (9 - 55)	0 (0 - 1)	0 (0 - 1)	22 (6 - 41)	8 (2 - 15)	1 (0 - 1)
Assault by other means	80 (19 - 215)	2 (0 - 5)	2 (0 - 3)	62 (15 - 179)	11 (2 - 30)	3 (1 - 6)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Saudi Arabia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	31,040 (27,785 - 34,579)	3,091 (2,570 - 3,682)	567 (484 - 646)	4,120 (3,309 - 4,952)	6,305 (5,120 - 7,921)	16,957 (15,736 - 18,088)
Communicable, maternal, neonatal, and nutritional diseases	4,363 (3,783 - 4,957)	1,653 (1,314 - 2,033)	119 (78 - 182)	557 (454 - 677)	520 (413 - 659)	1,513 (1,254 - 1,839)
HIV/AIDS and tuberculosis	465 (371 - 557)	7 (4 - 14)	6 (4 - 8)	170 (133 - 209)	89 (66 - 118)	193 (141 - 256)
Tuberculosis	378 (287 - 464)	1 (1 - 1)	3 (2 - 5)	104 (74 - 134)	78 (55 - 105)	192 (140 - 255)
HIV/AIDS	87 (62 - 118)	6 (3 - 13)	2 (1 - 4)	66 (48 - 88)	11 (7 - 17)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	83 (59 - 112)	6 (3 - 12)	2 (1 - 4)	63 (46 - 84)	11 (7 - 17)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	2,153 (1,778 - 2,555)	187 (132 - 261)	105 (66 - 168)	309 (220 - 420)	393 (297 - 517)	1,157 (913 - 1,460)
Diarrheal diseases	206 (152 - 284)	38 (24 - 56)	5 (3 - 8)	13 (10 - 18)	12 (8 - 18)	137 (86 - 212)
Intestinal infectious diseases	219 (83 - 459)	65 (25 - 133)	60 (22 - 130)	76 (25 - 174)	13 (4 - 30)	5 (1 - 11)
Typhoid fever	160 (54 - 347)	45 (14 - 96)	46 (16 - 102)	57 (17 - 133)	9 (3 - 23)	3 (1 - 8)
Paratyphoid fever	49 (16 - 108)	16 (5 - 37)	13 (4 - 30)	16 (4 - 42)	3 (1 - 8)	1 (0 - 2)
Other intestinal infectious diseases	10 (5 - 19)	5 (1 - 11)	1 (0 - 4)	3 (0 - 8)	1 (0 - 3)	1 (0 - 3)
Lower respiratory infections	1,607 (1,294 - 1,961)	59 (40 - 86)	29 (20 - 40)	185 (139 - 236)	351 (262 - 466)	983 (752 - 1,258)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)
Otitis media	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 3)
Meningitis	53 (43 - 65)	8 (6 - 12)	4 (3 - 6)	15 (11 - 20)	8 (6 - 10)	17 (12 - 23)
Pneumococcal meningitis	13 (10 - 17)	2 (1 - 2)	1 (1 - 2)	4 (2 - 7)	2 (1 - 3)	4 (2 - 7)
H influenzae type B meningitis	11 (8 - 14)	4 (3 - 6)	1 (1 - 2)	2 (1 - 4)	1 (1 - 2)	2 (1 - 4)
Meningococcal meningitis	10 (8 - 14)	2 (1 - 3)	1 (0 - 1)	3 (1 - 5)	1 (1 - 3)	4 (2 - 6)
Other meningitis	18 (14 - 24)	1 (1 - 2)	1 (0 - 1)	6 (4 - 9)	3 (2 - 5)	7 (4 - 11)
Encephalitis	48 (35 - 75)	7 (4 - 13)	5 (3 - 8)	16 (11 - 28)	9 (5 - 16)	11 (6 - 20)
Diphtheria	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	7 (0 - 32)	6 (0 - 30)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	3 (2 - 4)	1 (1 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Measles	1 (0 - 8)	1 (0 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	4 (1 - 11)	1 (0 - 4)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	2 (0 - 8)
Neglected tropical diseases and malaria	19 (14 - 28)	3 (1 - 8)	2 (1 - 5)	6 (5 - 9)	4 (3 - 7)	5 (3 - 8)
Malaria	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	3 (1 - 5)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	3 (0 - 10)	2 (0 - 7)	1 (0 - 4)	0 (0 - 3)	0 (0 - 2)	0 (0 - 3)
Ascariasis	3 (0 - 10)	2 (0 - 7)	1 (0 - 4)	0 (0 - 3)	0 (0 - 2)	0 (0 - 3)
Other neglected tropical diseases	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (0 - 2)
Maternal disorders	38 (28 - 50)	--	0 (0 - 0)	38 (28 - 50)	--	--

Web Table 31- Saudi Arabia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--
Maternal sepsis and other maternal infections	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal hypertensive disorders	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--
Maternal obstructed labor	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal abortive outcome	5 (4 - 7)	--	0 (0 - 0)	5 (4 - 7)	--	--
Indirect maternal deaths	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Late maternal deaths	4 (2 - 7)	--	0 (0 - 0)	4 (2 - 7)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	10 (7 - 14)	--	0 (0 - 0)	10 (7 - 14)	--	--
Neonatal disorders	1,437 (1,123 - 1,807)	1,437 (1,123 - 1,807)	--	--	--	--
Neonatal preterm birth complications	847 (580 - 1,124)	847 (580 - 1,124)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	175 (117 - 254)	175 (117 - 254)	--	--	--	--
Neonatal sepsis and other neonatal infections	315 (178 - 544)	315 (178 - 544)	--	--	--	--
Hemolytic disease and other neonatal jaundice	8 (3 - 19)	8 (3 - 19)	--	--	--	--
Other neonatal disorders	92 (56 - 148)	92 (56 - 148)	--	--	--	--
Nutritional deficiencies	166 (131 - 206)	9 (6 - 13)	4 (3 - 5)	21 (16 - 27)	14 (10 - 19)	118 (87 - 157)
Protein-energy malnutrition	47 (22 - 81)	6 (2 - 9)	2 (1 - 3)	3 (1 - 6)	2 (1 - 4)	35 (15 - 63)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	115 (76 - 153)	4 (1 - 7)	2 (1 - 3)	18 (12 - 23)	11 (8 - 16)	81 (51 - 112)
Other nutritional deficiencies	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	84 (66 - 104)	9 (3 - 19)	2 (1 - 3)	13 (10 - 18)	19 (13 - 27)	40 (29 - 55)
Sexually transmitted diseases excluding HIV	11 (4 - 21)	7 (0 - 16)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	2 (1 - 3)
Syphilis	10 (3 - 19)	7 (0 - 16)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	42 (31 - 56)	1 (1 - 2)	1 (0 - 1)	9 (6 - 12)	13 (8 - 20)	19 (11 - 30)
Acute hepatitis A	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis B	30 (19 - 42)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	10 (6 - 15)	16 (10 - 26)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis E	9 (5 - 15)	0 (0 - 1)	0 (0 - 1)	5 (3 - 7)	2 (1 - 5)	1 (0 - 4)
Other infectious diseases	31 (21 - 43)	2 (1 - 2)	1 (1 - 1)	3 (2 - 4)	6 (4 - 8)	20 (12 - 30)
Non-communicable diseases	24,057 (21,474 - 27,025)	1,241 (1,027 - 1,489)	228 (184 - 273)	2,360 (1,867 - 2,872)	5,248 (4,245 - 6,615)	14,980 (13,890 - 16,053)
Neoplasms	2,777 (2,368 - 3,265)	17 (12 - 25)	37 (29 - 48)	504 (395 - 625)	824 (652 - 1,060)	1,394 (1,159 - 1,583)
Esophageal cancer	77 (60 - 98)	--	--	9 (6 - 12)	23 (16 - 34)	45 (33 - 61)
Stomach cancer	146 (110 - 186)	--	--	13 (9 - 17)	33 (25 - 44)	100 (71 - 138)
Liver cancer	315 (242 - 416)	--	1 (0 - 1)	22 (15 - 30)	73 (53 - 101)	219 (157 - 304)
Liver cancer due to hepatitis B	30 (14 - 50)	--	0 (0 - 0)	4 (2 - 7)	10 (4 - 17)	16 (7 - 29)
Liver cancer due to hepatitis C	102 (59 - 153)	--	0 (0 - 0)	4 (2 - 7)	21 (12 - 33)	77 (41 - 122)
Liver cancer due to alcohol use	69 (21 - 133)	--	--	1 (0 - 3)	11 (3 - 21)	57 (16 - 115)

Web Table 31- Saudi Arabia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	113 (64 - 173)	--	0 (0 - 1)	12 (8 - 17)	31 (17 - 49)	69 (33 - 120)
Larynx cancer	14 (6 - 24)	--	--	3 (1 - 4)	5 (2 - 9)	7 (3 - 12)
Tracheal, bronchus and lung cancer	219 (171 - 268)	--	--	32 (23 - 43)	80 (59 - 106)	107 (75 - 137)
Breast cancer	477 (387 - 588)	--	--	152 (117 - 196)	169 (129 - 219)	156 (118 - 193)
Cervical cancer	75 (54 - 95)	--	--	19 (13 - 26)	27 (19 - 38)	29 (19 - 40)
Uterine cancer	15 (11 - 26)	--	--	2 (1 - 3)	8 (5 - 13)	6 (4 - 10)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	248 (202 - 302)	--	--	41 (30 - 52)	75 (57 - 100)	132 (103 - 169)
Lip and oral cavity cancer	34 (23 - 46)	--	--	5 (3 - 9)	11 (7 - 17)	18 (10 - 27)
Nasopharynx cancer	19 (12 - 37)	--	0 (0 - 1)	6 (3 - 12)	7 (3 - 16)	6 (4 - 10)
Other pharynx cancer	17 (13 - 22)	--	--	4 (3 - 7)	5 (4 - 8)	7 (5 - 11)
Gallbladder and biliary tract cancer	122 (58 - 169)	--	--	11 (7 - 16)	38 (24 - 54)	73 (25 - 111)
Pancreatic cancer	139 (110 - 171)	--	--	11 (8 - 14)	45 (33 - 59)	84 (63 - 107)
Malignant skin melanoma	7 (6 - 9)	--	--	2 (1 - 3)	3 (2 - 4)	3 (2 - 4)
Non-melanoma skin cancer	9 (7 - 14)	--	--	1 (1 - 2)	1 (1 - 2)	7 (5 - 11)
Ovarian cancer	104 (83 - 131)	--	--	19 (14 - 26)	39 (28 - 53)	46 (34 - 61)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	40 (30 - 51)	1 (0 - 1)	1 (1 - 2)	5 (4 - 7)	11 (8 - 16)	21 (14 - 30)
Bladder cancer	32 (23 - 51)	--	--	3 (2 - 6)	9 (6 - 15)	20 (13 - 31)
Brain and nervous system cancer	209 (127 - 260)	5 (2 - 8)	11 (7 - 16)	50 (36 - 65)	48 (34 - 66)	95 (30 - 133)
Thyroid cancer	47 (33 - 65)	--	0 (0 - 0)	4 (3 - 8)	15 (9 - 25)	28 (18 - 39)
Mesothelioma	3 (2 - 4)	--	--	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Hodgkin lymphoma	6 (5 - 11)	0 (0 - 0)	0 (0 - 1)	3 (2 - 6)	1 (0 - 1)	2 (1 - 3)
Non-Hodgkin lymphoma	105 (67 - 137)	1 (0 - 2)	2 (1 - 4)	21 (14 - 32)	28 (19 - 43)	52 (26 - 74)
Multiple myeloma	21 (15 - 27)	--	--	3 (2 - 4)	8 (5 - 12)	10 (6 - 14)
Leukemia	146 (115 - 177)	4 (2 - 8)	10 (7 - 14)	35 (26 - 45)	33 (24 - 44)	64 (46 - 83)
Other neoplasms	130 (98 - 180)	6 (4 - 10)	11 (8 - 17)	28 (19 - 39)	30 (20 - 42)	55 (38 - 84)
Cardiovascular diseases	11,270 (9,790 - 12,830)	30 (22 - 41)	32 (23 - 41)	848 (645 - 1,072)	2,823 (2,268 - 3,599)	7,537 (6,716 - 8,331)
Rheumatic heart disease	75 (46 - 98)	1 (0 - 1)	2 (1 - 3)	26 (16 - 36)	21 (13 - 30)	26 (14 - 35)
Ischemic heart disease	5,562 (4,608 - 6,703)	5 (3 - 8)	7 (5 - 10)	400 (284 - 523)	1,639 (1,274 - 2,125)	3,511 (2,960 - 4,265)
Cerebrovascular disease	4,393 (3,487 - 5,206)	7 (4 - 10)	11 (7 - 14)	272 (192 - 346)	825 (626 - 1,070)	3,278 (2,581 - 3,815)
Ischemic stroke	2,880 (2,230 - 3,447)	1 (0 - 2)	3 (2 - 4)	58 (35 - 81)	394 (268 - 528)	2,424 (1,853 - 2,869)
Hemorrhagic stroke	1,513 (1,141 - 1,956)	6 (4 - 8)	8 (5 - 11)	213 (153 - 275)	431 (312 - 575)	854 (619 - 1,163)
Hypertensive heart disease	227 (151 - 317)	0 (0 - 0)	0 (0 - 0)	18 (12 - 26)	67 (43 - 95)	142 (88 - 203)
Cardiomyopathy and myocarditis	348 (255 - 446)	12 (8 - 18)	7 (5 - 11)	41 (29 - 58)	85 (59 - 118)	203 (141 - 273)
Atrial fibrillation and flutter	17 (11 - 24)	--	--	1 (1 - 2)	2 (1 - 2)	14 (9 - 21)
Aortic aneurysm	20 (13 - 31)	--	--	4 (2 - 6)	3 (2 - 6)	13 (8 - 20)
Peripheral vascular disease	8 (6 - 11)	--	--	1 (1 - 1)	2 (2 - 3)	5 (3 - 7)
Endocarditis	71 (42 - 104)	2 (1 - 4)	1 (1 - 2)	10 (6 - 15)	9 (5 - 13)	49 (27 - 73)
Other cardiovascular and circulatory diseases	550 (410 - 726)	3 (2 - 6)	3 (2 - 5)	76 (53 - 107)	169 (117 - 238)	297 (211 - 404)

Web Table 31- Saudi Arabia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	1,366 (1,133 - 1,644)	4 (3 - 6)	6 (4 - 7)	92 (70 - 117)	238 (179 - 314)	1,026 (840 - 1,244)
Chronic obstructive pulmonary disease	805 (610 - 1,050)	1 (1 - 2)	1 (1 - 2)	34 (22 - 48)	140 (99 - 192)	628 (461 - 830)
Pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Silicosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asthma	267 (176 - 369)	3 (2 - 4)	3 (2 - 4)	40 (26 - 55)	57 (35 - 84)	164 (101 - 248)
Interstitial lung disease and pulmonary sarcoidosis	275 (132 - 407)	0 (0 - 0)	1 (0 - 1)	13 (7 - 20)	40 (21 - 65)	222 (99 - 339)
Other chronic respiratory diseases	16 (10 - 24)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	10 (6 - 18)
Cirrhosis	746 (625 - 874)	4 (3 - 6)	4 (3 - 5)	64 (49 - 82)	192 (150 - 245)	482 (401 - 574)
Cirrhosis due to hepatitis B	211 (85 - 371)	0 (0 - 0)	0 (0 - 1)	15 (5 - 30)	51 (17 - 103)	144 (56 - 260)
Cirrhosis due to hepatitis C	401 (175 - 595)	0 (0 - 1)	1 (0 - 2)	34 (13 - 53)	110 (40 - 170)	256 (92 - 395)
Cirrhosis due to alcohol use	63 (31 - 112)	--	--	2 (1 - 5)	11 (4 - 24)	49 (23 - 92)
Cirrhosis due to other causes	71 (41 - 125)	4 (2 - 5)	2 (2 - 3)	13 (7 - 23)	20 (8 - 39)	33 (13 - 63)
Digestive diseases	326 (270 - 389)	2 (1 - 3)	3 (2 - 3)	30 (22 - 38)	54 (41 - 72)	237 (195 - 283)
Peptic ulcer disease	46 (29 - 63)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	8 (5 - 11)	34 (20 - 48)
Gastritis and duodenitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Appendicitis	16 (10 - 25)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	10 (5 - 18)
Paralytic ileus and intestinal obstruction	90 (50 - 134)	0 (0 - 1)	0 (0 - 1)	7 (4 - 11)	14 (8 - 23)	68 (36 - 100)
Inguinal, femoral, and abdominal hernia	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Inflammatory bowel disease	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	3 (2 - 5)
Vascular intestinal disorders	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Gallbladder and biliary diseases	94 (67 - 133)	0 (0 - 1)	0 (0 - 0)	6 (4 - 8)	14 (10 - 20)	73 (50 - 105)
Pancreatitis	38 (26 - 60)	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)	7 (5 - 11)	26 (16 - 43)
Other digestive diseases	29 (20 - 39)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	6 (4 - 9)	19 (13 - 27)
Neurological disorders	1,653 (1,293 - 2,027)	17 (12 - 23)	13 (9 - 17)	63 (41 - 83)	139 (98 - 191)	1,421 (1,081 - 1,788)
Alzheimer disease and other dementias	1,500 (1,154 - 1,869)	--	--	1 (0 - 2)	117 (78 - 166)	1,382 (1,042 - 1,750)
Parkinson disease	7 (4 - 9)	--	--	1 (1 - 1)	1 (1 - 1)	5 (3 - 7)
Epilepsy	100 (68 - 128)	6 (3 - 9)	10 (7 - 15)	52 (32 - 71)	13 (8 - 17)	19 (13 - 29)
Multiple sclerosis	4 (3 - 8)	--	--	2 (1 - 4)	2 (1 - 3)	1 (0 - 1)
Other neurological disorders	42 (34 - 49)	12 (8 - 15)	3 (2 - 3)	7 (5 - 9)	7 (5 - 9)	14 (10 - 18)
Mental and substance use disorders	282 (212 - 356)	0 (0 - 0)	0 (0 - 1)	253 (188 - 320)	21 (15 - 29)	8 (6 - 10)
Schizophrenia	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	9 (3 - 14)	--	--	3 (1 - 5)	4 (1 - 7)	1 (1 - 2)
Drug use disorders	270 (202 - 340)	0 (0 - 0)	--	247 (183 - 314)	17 (12 - 23)	6 (4 - 9)
Opioid use disorders	147 (110 - 185)	0 (0 - 0)	--	135 (101 - 172)	8 (6 - 12)	3 (2 - 5)
Cocaine use disorders	5 (4 - 7)	0 (0 - 0)	--	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	5 (4 - 6)	0 (0 - 0)	--	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	113 (85 - 144)	0 (0 - 0)	--	102 (76 - 132)	8 (5 - 11)	3 (2 - 4)

Web Table 31- Saudi Arabia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	3 (2 - 4)	--	0 (0 - 1)	2 (1 - 4)	--	--
Anorexia nervosa	3 (2 - 4)	--	0 (0 - 1)	2 (1 - 4)	--	--
Diabetes, urogenital, blood, and endocrine diseases	3,705 (3,144 - 4,403)	64 (49 - 87)	39 (29 - 52)	362 (276 - 469)	884 (691 - 1,155)	2,357 (2,001 - 2,774)
Diabetes mellitus	944 (780 - 1,154)	4 (2 - 7)	4 (2 - 6)	59 (43 - 78)	201 (151 - 270)	676 (547 - 851)
Acute glomerulonephritis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 3)
Chronic kidney disease	2,049 (1,628 - 2,536)	7 (5 - 10)	11 (8 - 16)	187 (139 - 256)	586 (438 - 784)	1,258 (988 - 1,579)
Chronic kidney disease due to diabetes mellitus	970 (771 - 1,194)	1 (1 - 2)	2 (1 - 3)	68 (48 - 97)	333 (244 - 447)	566 (439 - 713)
Chronic kidney disease due to hypertension	55 (25 - 90)	0 (0 - 0)	0 (0 - 1)	19 (10 - 34)	14 (6 - 25)	20 (8 - 35)
Chronic kidney disease due to glomerulonephritis	34 (18 - 51)	1 (1 - 2)	1 (1 - 2)	9 (5 - 13)	6 (3 - 9)	17 (7 - 29)
Chronic kidney disease due to other causes	991 (687 - 1,422)	4 (3 - 7)	8 (5 - 12)	91 (60 - 144)	233 (145 - 361)	655 (424 - 965)
Urinary diseases and male infertility	294 (213 - 465)	2 (1 - 3)	1 (1 - 2)	23 (17 - 31)	31 (21 - 43)	237 (163 - 401)
Interstitial nephritis and urinary tract infections	277 (200 - 444)	2 (1 - 3)	1 (1 - 1)	20 (15 - 28)	27 (18 - 38)	227 (156 - 391)
Urolithiasis	5 (2 - 8)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	3 (1 - 5)
Other urinary diseases	12 (5 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (1 - 5)	7 (2 - 13)
Gynecological diseases	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	91 (58 - 146)	20 (11 - 35)	12 (7 - 21)	43 (27 - 67)	9 (5 - 17)	7 (3 - 14)
Thalassemias	31 (20 - 50)	10 (6 - 18)	6 (3 - 11)	15 (9 - 25)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	48 (30 - 76)	8 (4 - 13)	6 (3 - 10)	26 (16 - 40)	8 (5 - 15)	1 (0 - 1)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	11 (6 - 19)	2 (1 - 3)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	7 (3 - 13)
Endocrine, metabolic, blood, and immune disorders	322 (222 - 412)	31 (21 - 43)	10 (7 - 15)	48 (33 - 65)	56 (37 - 77)	176 (109 - 244)
Musculoskeletal disorders	110 (83 - 142)	--	3 (2 - 5)	36 (26 - 50)	16 (11 - 23)	55 (38 - 77)
Rheumatoid arthritis	7 (4 - 11)	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	5 (3 - 9)
Other musculoskeletal disorders	104 (78 - 133)	--	3 (2 - 4)	35 (25 - 48)	16 (11 - 21)	50 (34 - 70)
Other non-communicable diseases	1,821 (1,530 - 2,120)	1,102 (888 - 1,341)	92 (69 - 116)	109 (81 - 138)	56 (43 - 76)	462 (328 - 631)
Congenital anomalies	1,301 (1,073 - 1,553)	1,050 (851 - 1,282)	90 (68 - 114)	101 (74 - 130)	30 (22 - 43)	28 (20 - 39)
Neural tube defects	36 (14 - 82)	31 (10 - 77)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	441 (343 - 551)	354 (268 - 460)	36 (25 - 49)	35 (25 - 46)	9 (6 - 13)	7 (4 - 11)
Cleft lip and cleft palate	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Down syndrome	60 (35 - 95)	42 (21 - 71)	7 (3 - 11)	9 (6 - 15)	1 (0 - 1)	1 (1 - 2)
Chromosomal unbalanced rearrangements	24 (13 - 43)	20 (10 - 38)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Other congenital anomalies	738 (593 - 892)	601 (468 - 748)	45 (33 - 58)	53 (39 - 71)	19 (14 - 28)	19 (13 - 27)
Skin and subcutaneous diseases	470 (334 - 636)	1 (1 - 2)	1 (1 - 1)	8 (5 - 10)	26 (18 - 36)	434 (303 - 601)
Cellulitis	10 (4 - 19)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	7 (2 - 16)
Pyoderma	14 (9 - 22)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	9 (5 - 17)

Web Table 31- Saudi Arabia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	445 (315 - 606)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	22 (15 - 30)	417 (291 - 576)
Other skin and subcutaneous diseases	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	50 (15 - 132)	50 (15 - 132)	--	--	--	--
Injuries	2,621 (2,183 - 3,128)	197 (150 - 255)	220 (175 - 265)	1,202 (935 - 1,469)	537 (419 - 700)	465 (390 - 579)
Transport injuries	1,427 (1,119 - 1,737)	75 (49 - 104)	107 (76 - 133)	810 (622 - 995)	327 (243 - 437)	108 (81 - 132)
Road injuries	1,387 (1,088 - 1,694)	74 (49 - 103)	105 (75 - 131)	789 (606 - 971)	314 (231 - 419)	105 (79 - 129)
Pedestrian road injuries	238 (177 - 325)	19 (11 - 29)	25 (16 - 35)	127 (87 - 185)	52 (35 - 76)	15 (10 - 21)
Cyclist road injuries	31 (23 - 42)	0 (0 - 1)	1 (0 - 1)	20 (14 - 29)	9 (6 - 12)	1 (1 - 2)
Motorcyclist road injuries	25 (15 - 36)	2 (1 - 4)	3 (1 - 4)	8 (4 - 13)	10 (6 - 16)	3 (1 - 4)
Motor vehicle road injuries	1,085 (832 - 1,328)	52 (32 - 74)	76 (51 - 96)	629 (476 - 784)	241 (174 - 326)	86 (62 - 107)
Other road injuries	8 (5 - 17)	1 (0 - 3)	1 (1 - 3)	4 (2 - 8)	2 (1 - 4)	0 (0 - 0)
Other transport injuries	39 (30 - 54)	1 (0 - 1)	1 (1 - 2)	22 (15 - 30)	13 (9 - 20)	3 (2 - 5)
Unintentional injuries	1,000 (827 - 1,285)	117 (85 - 159)	106 (81 - 146)	265 (200 - 364)	175 (130 - 246)	338 (271 - 449)
Falls	273 (211 - 388)	18 (12 - 27)	15 (10 - 21)	24 (17 - 32)	61 (43 - 98)	155 (110 - 244)
Drowning	210 (161 - 306)	58 (36 - 89)	52 (36 - 80)	77 (55 - 117)	10 (7 - 15)	14 (10 - 20)
Fire, heat, and hot substances	110 (83 - 163)	10 (6 - 18)	10 (7 - 16)	38 (26 - 58)	11 (8 - 17)	41 (27 - 65)
Poisonings	34 (24 - 51)	4 (2 - 8)	4 (2 - 6)	15 (10 - 23)	6 (4 - 10)	5 (3 - 7)
Exposure to mechanical forces	47 (38 - 59)	10 (6 - 16)	11 (8 - 17)	14 (10 - 18)	6 (5 - 9)	5 (4 - 7)
Unintentional firearm injuries	14 (10 - 17)	1 (0 - 1)	2 (1 - 3)	8 (6 - 11)	2 (1 - 3)	1 (1 - 2)
Unintentional suffocation	3 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)
Other exposure to mechanical forces	30 (23 - 41)	9 (6 - 15)	9 (6 - 14)	5 (3 - 6)	4 (3 - 5)	3 (2 - 5)
Adverse effects of medical treatment	175 (128 - 270)	4 (2 - 8)	3 (2 - 5)	47 (32 - 77)	67 (45 - 112)	54 (36 - 86)
Animal contact	10 (5 - 23)	1 (1 - 3)	2 (1 - 5)	3 (2 - 7)	1 (1 - 4)	2 (1 - 5)
Venomous animal contact	6 (3 - 13)	1 (0 - 3)	2 (1 - 4)	1 (1 - 3)	1 (0 - 2)	1 (0 - 3)
Non-venomous animal contact	4 (2 - 10)	0 (0 - 1)	0 (0 - 1)	2 (1 - 5)	1 (0 - 2)	1 (0 - 2)
Foreign body	86 (51 - 138)	5 (3 - 9)	2 (1 - 3)	11 (7 - 18)	8 (5 - 13)	59 (32 - 101)
Pulmonary aspiration and foreign body in airway	83 (48 - 135)	5 (3 - 9)	2 (1 - 3)	9 (6 - 15)	8 (4 - 12)	59 (32 - 100)
Foreign body in other body part	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	56 (41 - 93)	6 (3 - 12)	8 (4 - 14)	35 (23 - 61)	3 (2 - 6)	3 (2 - 6)
Self-harm and interpersonal violence	193 (75 - 252)	5 (1 - 12)	7 (3 - 11)	127 (47 - 168)	35 (14 - 48)	19 (7 - 25)
Self-harm	156 (52 - 205)	--	3 (1 - 4)	107 (33 - 143)	30 (11 - 43)	16 (6 - 22)
Interpersonal violence	37 (14 - 53)	5 (1 - 12)	5 (1 - 8)	20 (8 - 30)	5 (2 - 8)	2 (1 - 5)
Assault by firearm	8 (3 - 15)	1 (0 - 3)	1 (0 - 2)	3 (1 - 6)	2 (1 - 3)	1 (0 - 1)
Assault by sharp object	9 (3 - 14)	1 (0 - 1)	1 (0 - 1)	7 (2 - 11)	0 (0 - 1)	0 (0 - 1)
Assault by other means	20 (7 - 30)	3 (1 - 7)	3 (1 - 5)	10 (4 - 15)	3 (1 - 4)	2 (0 - 3)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Scotland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	55,844 (53,664 - 58,272)	234 (171 - 309)	53 (44 - 63)	2,911 (2,736 - 3,106)	11,189 (10,602 - 11,832)	41,457 (39,955 - 43,010)
Communicable, maternal, neonatal, and nutritional diseases	3,618 (3,064 - 4,708)	113 (82 - 150)	5 (3 - 7)	100 (88 - 112)	306 (265 - 353)	3,094 (2,547 - 4,153)
HIV/AIDS and tuberculosis	72 (58 - 85)	0 (0 - 0)	0 (0 - 0)	20 (15 - 25)	16 (13 - 19)	37 (26 - 46)
Tuberculosis	54 (42 - 63)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	13 (11 - 15)	36 (26 - 45)
HIV/AIDS	19 (12 - 26)	0 (0 - 0)	0 (0 - 0)	15 (10 - 20)	3 (1 - 5)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	18 (11 - 24)	0 (0 - 0)	0 (0 - 0)	14 (10 - 19)	3 (1 - 5)	1 (0 - 2)
Diarrrhea, lower respiratory, and other common infectious diseases	3,325 (2,774 - 4,405)	16 (11 - 22)	4 (3 - 5)	62 (53 - 72)	268 (230 - 315)	2,975 (2,436 - 4,040)
Diarrrheal diseases	161 (124 - 212)	3 (2 - 5)	0 (0 - 0)	4 (3 - 4)	13 (11 - 17)	141 (105 - 191)
Intestinal infectious diseases	6 (2 - 14)	1 (0 - 2)	1 (0 - 3)	2 (1 - 5)	1 (0 - 2)	1 (0 - 2)
Typhoid fever	4 (1 - 10)	1 (0 - 2)	1 (0 - 2)	2 (0 - 4)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	3,114 (2,568 - 4,204)	8 (5 - 12)	1 (1 - 2)	47 (39 - 57)	244 (208 - 290)	2,813 (2,275 - 3,874)
Upper respiratory infections	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningitis	23 (20 - 31)	3 (2 - 4)	0 (0 - 1)	4 (4 - 5)	5 (5 - 7)	11 (8 - 16)
Pneumococcal meningitis	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (1 - 3)
H influenzae type B meningitis	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Meningococcal meningitis	8 (6 - 10)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	4 (2 - 5)
Other meningitis	9 (7 - 13)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (2 - 3)	4 (3 - 7)
Encephalitis	12 (7 - 15)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	5 (2 - 6)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	5 (1 - 18)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	4 (0 - 16)
Neglected tropical diseases and malaria	4 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (0 - 1)
Maternal disorders	6 (5 - 8)	--	0 (0 - 0)	6 (5 - 8)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Scotland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	95 (69 - 126)	95 (69 - 126)	--	--	--	--
Neonatal preterm birth complications	50 (35 - 70)	50 (35 - 70)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	19 (11 - 28)	19 (11 - 28)	--	--	--	--
Neonatal sepsis and other neonatal infections	9 (5 - 17)	9 (5 - 17)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	16 (8 - 24)	16 (8 - 24)	--	--	--	--
Nutritional deficiencies	58 (46 - 78)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (4 - 6)	52 (40 - 70)
Protein-energy malnutrition	15 (8 - 23)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	12 (6 - 19)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	38 (27 - 54)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	35 (25 - 49)
Other nutritional deficiencies	5 (2 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (2 - 10)
Other communicable, maternal, neonatal, and nutritional diseases	58 (40 - 71)	2 (1 - 3)	1 (0 - 1)	7 (7 - 12)	16 (11 - 21)	30 (19 - 37)
Sexually transmitted diseases excluding HIV	6 (4 - 9)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (3 - 7)
Syphilis	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	47 (29 - 61)	1 (1 - 2)	1 (0 - 1)	8 (5 - 10)	14 (8 - 18)	24 (14 - 32)
Non-communicable diseases	49,814 (47,719 - 51,978)	103 (74 - 139)	33 (27 - 39)	2,110 (1,979 - 2,259)	10,440 (9,899 - 11,041)	37,128 (35,607 - 38,674)
Neoplasms	16,350 (14,872 - 17,450)	8 (5 - 12)	15 (12 - 19)	733 (676 - 802)	5,042 (4,714 - 5,379)	10,552 (9,328 - 11,362)
Esophageal cancer	866 (765 - 1,052)	--	--	29 (23 - 37)	308 (261 - 393)	530 (463 - 644)
Stomach cancer	828 (711 - 979)	--	--	24 (20 - 28)	170 (147 - 199)	634 (538 - 762)
Liver cancer	402 (292 - 481)	--	0 (0 - 0)	18 (13 - 22)	136 (96 - 168)	248 (167 - 309)
Liver cancer due to hepatitis B	84 (45 - 142)	--	0 (0 - 0)	7 (4 - 11)	36 (18 - 67)	41 (20 - 69)
Liver cancer due to hepatitis C	212 (143 - 282)	--	0 (0 - 0)	7 (3 - 12)	69 (39 - 99)	136 (90 - 187)
Liver cancer due to alcohol use	85 (52 - 131)	--	--	2 (1 - 4)	25 (15 - 36)	58 (32 - 96)
Liver cancer due to other causes	21 (9 - 39)	--	0 (0 - 0)	1 (1 - 3)	7 (3 - 12)	13 (4 - 27)
Larynx cancer	100 (76 - 127)	--	--	4 (3 - 6)	40 (30 - 52)	55 (41 - 72)
Tracheal, bronchus and lung cancer	4,397 (3,722 - 4,868)	--	--	101 (86 - 120)	1,532 (1,368 - 1,693)	2,764 (2,211 - 3,145)
Breast cancer	1,118 (854 - 1,345)	--	--	115 (95 - 149)	398 (309 - 485)	605 (439 - 719)
Cervical cancer	133 (108 - 157)	--	--	29 (23 - 36)	46 (33 - 57)	58 (46 - 73)
Uterine cancer	167 (127 - 198)	--	--	4 (2 - 5)	51 (38 - 64)	112 (83 - 141)
Prostate cancer	975 (582 - 1,291)	--	--	2 (1 - 3)	153 (90 - 225)	821 (481 - 1,102)

Web Table 31- Scotland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	2,010 (1,831 - 2,176)	--	--	63 (55 - 72)	523 (473 - 574)	1,424 (1,280 - 1,572)
Lip and oral cavity cancer	183 (151 - 205)	--	--	13 (11 - 15)	76 (58 - 88)	93 (78 - 108)
Nasopharynx cancer	17 (14 - 25)	--	0 (0 - 0)	3 (3 - 5)	8 (6 - 11)	6 (5 - 12)
Other pharynx cancer	105 (67 - 128)	--	--	8 (6 - 10)	59 (36 - 72)	39 (23 - 49)
Gallbladder and biliary tract cancer	145 (108 - 194)	--	--	2 (2 - 3)	30 (22 - 38)	113 (82 - 158)
Pancreatic cancer	853 (773 - 926)	--	--	28 (24 - 33)	272 (242 - 300)	553 (497 - 610)
Malignant skin melanoma	193 (122 - 275)	--	--	31 (20 - 45)	69 (43 - 100)	93 (59 - 132)
Non-melanoma skin cancer	81 (58 - 108)	--	--	3 (2 - 4)	11 (7 - 15)	67 (47 - 90)
Ovarian cancer	444 (377 - 508)	--	--	27 (21 - 33)	163 (135 - 191)	254 (207 - 299)
Testicular cancer	8 (6 - 12)	--	--	5 (4 - 8)	2 (1 - 2)	2 (1 - 3)
Kidney cancer	427 (368 - 487)	0 (0 - 1)	1 (0 - 1)	20 (17 - 24)	152 (129 - 180)	253 (202 - 303)
Bladder cancer	491 (391 - 578)	--	--	7 (5 - 8)	98 (81 - 116)	386 (300 - 462)
Brain and nervous system cancer	361 (294 - 414)	2 (1 - 3)	4 (3 - 6)	61 (49 - 72)	175 (143 - 207)	119 (85 - 143)
Thyroid cancer	33 (27 - 41)	--	--	2 (1 - 2)	9 (7 - 11)	22 (17 - 29)
Mesothelioma	193 (105 - 294)	--	--	5 (3 - 7)	70 (42 - 107)	118 (53 - 187)
Hodgkin lymphoma	30 (23 - 40)	0 (0 - 0)	0 (0 - 0)	10 (8 - 14)	9 (6 - 12)	11 (7 - 15)
Non-Hodgkin lymphoma	512 (323 - 672)	0 (0 - 1)	1 (0 - 1)	33 (21 - 47)	151 (91 - 213)	326 (201 - 434)
Multiple myeloma	272 (186 - 390)	--	--	7 (5 - 11)	80 (57 - 120)	185 (121 - 269)
Leukemia	419 (367 - 465)	2 (1 - 3)	4 (3 - 6)	32 (28 - 36)	101 (85 - 117)	279 (238 - 319)
Other neoplasms	589 (441 - 687)	3 (2 - 5)	5 (3 - 6)	49 (41 - 57)	150 (119 - 172)	382 (261 - 463)
Cardiovascular diseases	18,028 (16,844 - 20,012)	2 (1 - 2)	1 (1 - 2)	421 (379 - 466)	2,858 (2,633 - 3,206)	14,747 (13,711 - 16,490)
Rheumatic heart disease	135 (104 - 221)	0 (0 - 0)	0 (0 - 0)	7 (6 - 11)	30 (22 - 57)	97 (71 - 155)
Ischemic heart disease	9,273 (8,332 - 11,066)	0 (0 - 0)	0 (0 - 0)	250 (221 - 283)	1,835 (1,653 - 2,142)	7,188 (6,346 - 8,696)
Cerebrovascular disease	5,881 (5,111 - 7,031)	0 (0 - 1)	0 (0 - 1)	92 (77 - 109)	586 (491 - 700)	5,202 (4,476 - 6,279)
Ischemic stroke	3,474 (2,879 - 4,455)	0 (0 - 0)	0 (0 - 0)	10 (7 - 13)	193 (137 - 255)	3,271 (2,701 - 4,187)
Hemorrhagic stroke	2,407 (1,763 - 3,001)	0 (0 - 0)	0 (0 - 1)	82 (68 - 97)	393 (323 - 483)	1,931 (1,367 - 2,452)
Hypertensive heart disease	248 (153 - 313)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	59 (38 - 79)	180 (104 - 235)
Cardiomyopathy and myocarditis	212 (173 - 313)	1 (1 - 1)	0 (0 - 1)	20 (15 - 27)	44 (32 - 57)	147 (115 - 232)
Atrial fibrillation and flutter	472 (354 - 595)	--	--	1 (0 - 1)	21 (15 - 26)	451 (335 - 572)
Aortic aneurysm	525 (410 - 675)	--	--	6 (5 - 8)	81 (64 - 100)	438 (333 - 575)
Peripheral vascular disease	327 (256 - 400)	--	--	1 (1 - 2)	31 (24 - 38)	295 (228 - 366)
Endocarditis	74 (56 - 110)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	19 (14 - 29)	50 (36 - 78)
Other cardiovascular and circulatory diseases	882 (554 - 1,061)	0 (0 - 0)	0 (0 - 0)	31 (19 - 37)	153 (99 - 186)	698 (431 - 858)
Chronic respiratory diseases	4,288 (3,572 - 4,813)	2 (1 - 3)	1 (1 - 2)	54 (47 - 62)	741 (626 - 828)	3,490 (2,862 - 3,950)
Chronic obstructive pulmonary disease	3,580 (2,995 - 4,196)	1 (1 - 1)	0 (0 - 0)	26 (20 - 32)	623 (531 - 721)	2,930 (2,437 - 3,491)
Pneumoconiosis	64 (42 - 107)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	7 (4 - 11)	56 (35 - 97)
Silicosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Asbestosis	43 (27 - 76)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	38 (23 - 68)
Coal workers pneumoconiosis	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 10)
Other pneumoconiosis	11 (7 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (6 - 16)

Web Table 31- Scotland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	141 (93 - 202)	0 (0 - 0)	1 (1 - 1)	18 (14 - 21)	28 (20 - 40)	95 (55 - 146)
Interstitial lung disease and pulmonary sarcoidosis	471 (192 - 743)	0 (0 - 1)	0 (0 - 0)	9 (5 - 14)	81 (36 - 121)	380 (146 - 621)
Other chronic respiratory diseases	33 (24 - 46)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	29 (20 - 42)
Cirrhosis	1,070 (983 - 1,154)	0 (0 - 1)	0 (0 - 1)	226 (203 - 250)	568 (515 - 621)	275 (244 - 308)
Cirrhosis due to hepatitis B	122 (73 - 190)	0 (0 - 0)	0 (0 - 0)	25 (14 - 41)	64 (38 - 105)	32 (19 - 50)
Cirrhosis due to hepatitis C	487 (281 - 657)	0 (0 - 0)	0 (0 - 0)	105 (64 - 149)	258 (143 - 361)	123 (63 - 163)
Cirrhosis due to alcohol use	343 (196 - 506)	-- (0 - 0)	-- (0 - 0)	56 (20 - 91)	186 (99 - 291)	100 (66 - 141)
Cirrhosis due to other causes	118 (69 - 178)	0 (0 - 1)	0 (0 - 0)	39 (23 - 59)	59 (32 - 93)	19 (9 - 31)
Digestive diseases	1,844 (1,616 - 2,376)	1 (1 - 1)	1 (1 - 1)	55 (48 - 64)	298 (257 - 346)	1,489 (1,286 - 1,987)
Peptic ulcer disease	297 (228 - 468)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	53 (40 - 71)	235 (174 - 386)
Gastritis and duodenitis	24 (14 - 38)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 9)	16 (9 - 26)
Appendicitis	25 (13 - 49)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 9)	18 (8 - 38)
Paralytic ileus and intestinal obstruction	242 (127 - 344)	0 (0 - 0)	0 (0 - 0)	6 (3 - 7)	28 (15 - 38)	208 (108 - 298)
Inguinal, femoral, and abdominal hernia	73 (30 - 200)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (4 - 20)	64 (25 - 178)
Inflammatory bowel disease	117 (84 - 209)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	20 (14 - 30)	91 (61 - 175)
Vascular intestinal disorders	346 (193 - 525)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	61 (36 - 94)	279 (147 - 431)
Gallbladder and biliary diseases	247 (164 - 310)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	29 (18 - 36)	214 (140 - 273)
Pancreatitis	131 (94 - 184)	0 (0 - 0)	0 (0 - 0)	14 (10 - 18)	36 (24 - 49)	80 (56 - 124)
Other digestive diseases	343 (265 - 453)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	51 (38 - 63)	284 (217 - 387)
Neurological disorders	4,906 (4,080 - 5,915)	5 (3 - 8)	4 (3 - 5)	97 (85 - 113)	337 (285 - 383)	4,462 (3,665 - 5,459)
Alzheimer disease and other dementias	4,009 (3,195 - 5,016)	-- (0 - 0)	-- (0 - 0)	0 (0 - 1)	112 (84 - 146)	3,897 (3,093 - 4,888)
Parkinson disease	374 (275 - 437)	-- (0 - 0)	-- (0 - 0)	0 (0 - 1)	23 (17 - 28)	350 (251 - 414)
Epilepsy	94 (75 - 113)	1 (1 - 2)	2 (1 - 2)	42 (35 - 51)	23 (17 - 30)	27 (19 - 35)
Multiple sclerosis	116 (76 - 155)	-- (0 - 0)	-- (0 - 0)	24 (16 - 36)	61 (38 - 82)	31 (18 - 44)
Other neurological disorders	312 (255 - 348)	4 (3 - 6)	2 (2 - 3)	30 (25 - 35)	118 (97 - 136)	157 (124 - 181)
Mental and substance use disorders	624 (422 - 725)	0 (0 - 0)	0 (0 - 0)	390 (243 - 453)	189 (114 - 244)	44 (29 - 55)
Schizophrenia	5 (4 - 8)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 7)
Alcohol use disorders	287 (173 - 374)	-- (0 - 0)	-- (0 - 0)	97 (64 - 134)	159 (89 - 212)	31 (16 - 41)
Drug use disorders	331 (178 - 386)	0 (0 - 0)	-- (0 - 0)	293 (148 - 344)	29 (19 - 36)	9 (6 - 11)
Opioid use disorders	122 (65 - 145)	0 (0 - 0)	-- (0 - 0)	109 (55 - 130)	10 (6 - 12)	3 (2 - 4)
Cocaine use disorders	10 (6 - 12)	0 (0 - 0)	-- (0 - 0)	9 (5 - 11)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	9 (6 - 11)	0 (0 - 0)	-- (0 - 0)	8 (5 - 10)	1 (1 - 1)	0 (0 - 0)
Other drug use disorders	190 (103 - 221)	0 (0 - 0)	-- (0 - 0)	166 (84 - 196)	18 (12 - 22)	5 (4 - 7)
Eating disorders	1 (1 - 1)	-- (0 - 0)	0 (0 - 0)	1 (1 - 1)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	1 (1 - 1)	-- (0 - 0)	0 (0 - 0)	1 (1 - 1)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	2,180 (1,858 - 2,399)	6 (4 - 8)	4 (3 - 5)	85 (76 - 97)	314 (273 - 344)	1,771 (1,467 - 1,977)
Diabetes mellitus	612 (518 - 676)	0 (0 - 0)	0 (0 - 0)	24 (21 - 28)	123 (107 - 139)	464 (381 - 522)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Chronic kidney disease	760 (648 - 906)	0 (0 - 1)	0 (0 - 0)	20 (17 - 25)	78 (66 - 94)	661 (555 - 795)
Chronic kidney disease due to diabetes mellitus	103 (76 - 182)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	12 (9 - 22)	88 (63 - 151)

Web Table 31- Scotland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	169 (122 - 254)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	17 (12 - 24)	149 (105 - 227)
Chronic kidney disease due to glomerulonephritis	51 (16 - 92)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	44 (11 - 83)
Chronic kidney disease due to other causes	437 (324 - 577)	0 (0 - 0)	0 (0 - 0)	12 (9 - 15)	44 (32 - 56)	381 (279 - 508)
Urinary diseases and male infertility	585 (341 - 730)	1 (0 - 1)	0 (0 - 0)	11 (7 - 14)	55 (31 - 68)	518 (301 - 653)
Interstitial nephritis and urinary tract infections	406 (290 - 584)	0 (0 - 0)	0 (0 - 0)	8 (5 - 9)	39 (24 - 49)	359 (256 - 534)
Urolithiasis	16 (8 - 29)	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 6)	12 (5 - 22)
Other urinary diseases	163 (32 - 275)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	13 (4 - 20)	146 (26 - 255)
Gynecological diseases	3 (2 - 5)	--	--	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Uterine fibroids	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other gynecological diseases	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Hemoglobinopathies and hemolytic anemias	25 (18 - 35)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	5 (3 - 7)	17 (12 - 24)
Thalassemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 1)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	19 (14 - 28)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	16 (11 - 23)
Endocrine, metabolic, blood, and immune disorders	193 (162 - 270)	4 (3 - 6)	3 (2 - 4)	27 (22 - 37)	52 (41 - 73)	108 (83 - 159)
Musculoskeletal disorders	204 (115 - 245)	--	0 (0 - 0)	11 (9 - 14)	46 (30 - 57)	146 (74 - 182)
Rheumatoid arthritis	97 (57 - 124)	--	0 (0 - 0)	1 (1 - 2)	20 (12 - 26)	76 (42 - 100)
Other musculoskeletal disorders	107 (56 - 131)	--	0 (0 - 0)	10 (8 - 12)	27 (17 - 33)	70 (29 - 90)
Other non-communicable diseases	319 (275 - 364)	79 (57 - 109)	6 (4 - 7)	37 (33 - 43)	46 (38 - 52)	151 (113 - 184)
Congenital anomalies	148 (126 - 175)	58 (42 - 78)	6 (4 - 7)	34 (29 - 39)	29 (24 - 34)	22 (17 - 26)
Neural tube defects	7 (5 - 9)	4 (2 - 6)	0 (0 - 1)	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	56 (47 - 66)	19 (13 - 26)	2 (2 - 3)	18 (15 - 21)	9 (7 - 12)	8 (6 - 10)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	19 (13 - 25)	1 (1 - 2)	0 (0 - 0)	4 (2 - 6)	12 (8 - 17)	1 (1 - 2)
Chromosomal unbalanced rearrangements	10 (7 - 14)	8 (5 - 12)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	56 (46 - 69)	26 (18 - 37)	2 (2 - 3)	8 (6 - 10)	7 (5 - 10)	13 (10 - 16)
Skin and subcutaneous diseases	150 (113 - 183)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	17 (12 - 20)	129 (93 - 162)
Cellulitis	60 (29 - 87)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (5 - 11)	51 (23 - 75)
Pyoderma	64 (42 - 90)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	7 (4 - 9)	55 (35 - 80)
Decubitus ulcer	20 (13 - 32)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	19 (11 - 30)
Other skin and subcutaneous diseases	6 (3 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 12)
Sudden infant death syndrome	21 (12 - 36)	21 (12 - 36)	--	--	--	--
Injuries	2,412 (2,194 - 2,661)	18 (12 - 25)	16 (13 - 20)	701 (635 - 781)	442 (398 - 489)	1,235 (1,045 - 1,467)
Transport injuries	287 (261 - 329)	3 (2 - 4)	7 (5 - 9)	136 (121 - 158)	67 (59 - 77)	75 (63 - 96)
Road injuries	268 (243 - 309)	3 (2 - 4)	6 (5 - 8)	125 (111 - 147)	61 (53 - 71)	73 (61 - 94)
Pedestrian road injuries	83 (61 - 113)	1 (1 - 2)	3 (2 - 4)	20 (12 - 31)	21 (14 - 29)	38 (28 - 52)

Web Table 31- Scotland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	11 (7 - 14)	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)	3 (2 - 4)	2 (1 - 4)
Motorcyclist road injuries	27 (16 - 35)	0 (0 - 0)	0 (0 - 0)	22 (13 - 30)	3 (2 - 5)	1 (1 - 2)
Motor vehicle road injuries	146 (117 - 183)	1 (1 - 2)	2 (1 - 3)	78 (65 - 99)	33 (25 - 42)	31 (22 - 42)
Other road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other transport injuries	19 (14 - 24)	0 (0 - 0)	0 (0 - 1)	10 (8 - 14)	6 (4 - 8)	2 (2 - 4)
Unintentional injuries	1,416 (1,220 - 1,647)	13 (9 - 18)	8 (6 - 10)	122 (108 - 148)	187 (164 - 215)	1,088 (897 - 1,313)
Falls	903 (736 - 1,148)	2 (1 - 2)	1 (1 - 2)	38 (32 - 49)	83 (64 - 100)	779 (622 - 1,016)
Drowning	34 (26 - 47)	2 (1 - 3)	2 (1 - 3)	15 (11 - 18)	9 (6 - 13)	7 (5 - 14)
Fire, heat, and hot substances	69 (55 - 99)	2 (1 - 4)	1 (1 - 2)	14 (11 - 20)	18 (14 - 27)	33 (25 - 49)
Poisonings	12 (9 - 21)	0 (0 - 0)	0 (0 - 0)	6 (5 - 10)	3 (2 - 6)	3 (2 - 6)
Exposure to mechanical forces	26 (22 - 30)	1 (1 - 2)	1 (1 - 1)	13 (10 - 16)	6 (5 - 7)	5 (4 - 6)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	8 (4 - 10)	1 (0 - 2)	0 (0 - 1)	4 (2 - 5)	1 (1 - 2)	2 (1 - 2)
Other exposure to mechanical forces	17 (15 - 23)	0 (0 - 1)	0 (0 - 1)	9 (7 - 12)	5 (4 - 6)	3 (2 - 5)
Adverse effects of medical treatment	159 (106 - 194)	1 (1 - 2)	0 (0 - 1)	9 (7 - 12)	30 (21 - 41)	119 (73 - 151)
Animal contact	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	3 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Foreign body	199 (114 - 256)	4 (2 - 6)	2 (1 - 2)	22 (16 - 35)	35 (22 - 48)	136 (67 - 189)
Pulmonary aspiration and foreign body in airway	198 (113 - 256)	4 (2 - 6)	1 (1 - 2)	22 (16 - 35)	34 (22 - 48)	136 (67 - 189)
Foreign body in other body part	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	11 (9 - 13)	1 (0 - 1)	0 (0 - 0)	4 (3 - 5)	2 (2 - 3)	4 (3 - 5)
Self-harm and interpersonal violence	708 (606 - 797)	2 (1 - 3)	2 (1 - 2)	444 (381 - 505)	189 (151 - 219)	72 (61 - 88)
Self-harm	633 (531 - 719)	--	0 (0 - 1)	390 (329 - 447)	177 (140 - 205)	65 (56 - 81)
Interpersonal violence	76 (50 - 97)	2 (1 - 3)	1 (1 - 2)	54 (34 - 71)	12 (8 - 16)	7 (4 - 9)
Assault by firearm	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	34 (20 - 46)	0 (0 - 0)	0 (0 - 0)	27 (15 - 37)	5 (3 - 8)	1 (1 - 2)
Assault by other means	37 (24 - 50)	2 (1 - 3)	1 (1 - 1)	23 (15 - 32)	6 (4 - 9)	5 (3 - 7)

Web Table 31- Scotland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	26,787 (25,165 - 28,261)	128 (91 - 173)	32 (26 - 39)	1,855 (1,689 - 2,005)	6,596 (6,076 - 7,097)	18,177 (17,214 - 19,018)
Communicable, maternal, neonatal, and nutritional diseases	1,485 (1,242 - 1,912)	63 (45 - 85)	3 (2 - 4)	56 (47 - 66)	178 (147 - 217)	1,185 (943 - 1,590)
HIV/AIDS and tuberculosis	45 (34 - 54)	0 (0 - 0)	0 (0 - 0)	13 (9 - 17)	10 (8 - 12)	22 (15 - 29)
Tuberculosis	32 (23 - 39)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	8 (6 - 10)	21 (14 - 28)
HIV/AIDS	13 (8 - 19)	--	0 (0 - 0)	10 (7 - 14)	2 (1 - 4)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	13 (8 - 18)	--	0 (0 - 0)	10 (6 - 14)	2 (1 - 3)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	1,341 (1,094 - 1,774)	9 (6 - 13)	2 (1 - 3)	36 (30 - 45)	157 (126 - 194)	1,137 (897 - 1,546)
Diarrheal diseases	57 (41 - 79)	2 (1 - 3)	0 (0 - 0)	2 (1 - 3)	6 (4 - 8)	47 (32 - 68)
Intestinal infectious diseases	3 (1 - 8)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	1,261 (1,018 - 1,694)	5 (3 - 7)	1 (0 - 1)	28 (22 - 36)	145 (115 - 183)	1,082 (841 - 1,499)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	11 (10 - 14)	2 (1 - 3)	0 (0 - 0)	3 (2 - 3)	3 (2 - 4)	4 (3 - 6)
Pneumococcal meningitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
H influenzae type B meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other meningitis	4 (3 - 6)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Encephalitis	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (0 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 6)
Neglected tropical diseases and malaria	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Scotland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	53 (37 - 72)	53 (37 - 72)	--	--	--	--
Neonatal preterm birth complications	29 (18 - 42)	29 (18 - 42)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	9 (5 - 15)	9 (5 - 15)	--	--	--	--
Neonatal sepsis and other neonatal infections	5 (2 - 11)	5 (2 - 11)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	9 (4 - 15)	9 (4 - 15)	--	--	--	--
Nutritional deficiencies	18 (12 - 33)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 4)	15 (10 - 29)
Protein-energy malnutrition	6 (3 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	5 (2 - 10)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	10 (5 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	9 (4 - 17)
Other nutritional deficiencies	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (0 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	26 (16 - 34)	1 (0 - 2)	0 (0 - 0)	6 (4 - 7)	8 (5 - 11)	11 (6 - 15)
Sexually transmitted diseases excluding HIV	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Syphilis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	23 (12 - 31)	1 (0 - 1)	0 (0 - 0)	5 (3 - 6)	7 (4 - 10)	10 (5 - 15)
Non-communicable diseases	23,924 (22,433 - 25,308)	54 (38 - 75)	18 (14 - 22)	1,254 (1,133 - 1,378)	6,115 (5,632 - 6,573)	16,484 (15,572 - 17,330)
Neoplasms	8,427 (7,734 - 9,082)	4 (2 - 7)	9 (6 - 11)	327 (293 - 370)	2,730 (2,487 - 2,989)	5,356 (4,833 - 5,811)
Esophageal cancer	575 (485 - 765)	--	--	23 (18 - 31)	240 (195 - 321)	312 (256 - 421)
Stomach cancer	450 (402 - 512)	--	--	14 (11 - 17)	113 (98 - 130)	323 (282 - 375)
Liver cancer	239 (142 - 308)	--	0 (0 - 0)	11 (7 - 15)	95 (55 - 126)	132 (68 - 184)
Liver cancer due to hepatitis B	51 (22 - 96)	--	0 (0 - 0)	5 (2 - 8)	25 (10 - 50)	21 (8 - 42)
Liver cancer due to hepatitis C	128 (60 - 195)	--	0 (0 - 0)	4 (1 - 8)	49 (20 - 78)	75 (34 - 118)
Liver cancer due to alcohol use	55 (28 - 91)	--	--	2 (1 - 3)	19 (9 - 30)	35 (15 - 62)
Liver cancer due to other causes	4 (1 - 9)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	2 (1 - 5)
Larynx cancer	79 (55 - 105)	--	--	3 (2 - 5)	31 (21 - 42)	44 (30 - 61)
Tracheal, bronchus and lung cancer	2,355 (2,095 - 2,626)	--	--	49 (40 - 59)	838 (729 - 949)	1,468 (1,299 - 1,652)
Breast cancer	8 (3 - 22)	--	--	0 (0 - 1)	3 (1 - 7)	5 (2 - 15)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	975 (582 - 1,291)	--	--	2 (1 - 3)	153 (90 - 225)	821 (481 - 1,102)

Web Table 31- Scotland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	1,044 (938 - 1,143)	--	--	33 (28 - 40)	314 (276 - 351)	697 (612 - 777)
Lip and oral cavity cancer	120 (88 - 138)	--	--	9 (7 - 11)	56 (38 - 67)	55 (40 - 66)
Nasopharynx cancer	11 (9 - 16)	--	0 (0 - 0)	2 (2 - 4)	6 (4 - 8)	3 (2 - 5)
Other pharynx cancer	82 (46 - 102)	--	--	7 (4 - 9)	48 (26 - 60)	27 (12 - 37)
Gallbladder and biliary tract cancer	36 (24 - 51)	--	--	1 (1 - 1)	10 (6 - 14)	26 (17 - 37)
Pancreatic cancer	417 (374 - 461)	--	--	17 (13 - 20)	160 (140 - 181)	241 (210 - 272)
Malignant skin melanoma	109 (49 - 186)	--	--	17 (8 - 30)	42 (17 - 71)	49 (21 - 84)
Non-melanoma skin cancer	44 (25 - 65)	--	--	2 (1 - 3)	7 (4 - 11)	34 (19 - 52)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	8 (6 - 12)	--	--	5 (4 - 8)	2 (1 - 2)	2 (1 - 3)
Kidney cancer	257 (222 - 293)	0 (0 - 0)	0 (0 - 0)	13 (10 - 16)	99 (83 - 117)	145 (121 - 171)
Bladder cancer	311 (238 - 361)	--	--	4 (3 - 4)	68 (51 - 81)	240 (178 - 285)
Brain and nervous system cancer	207 (152 - 254)	1 (1 - 2)	2 (2 - 3)	36 (26 - 45)	106 (79 - 133)	62 (39 - 79)
Thyroid cancer	13 (10 - 16)	--	0 (0 - 0)	1 (1 - 1)	5 (3 - 6)	7 (5 - 10)
Mesothelioma	161 (75 - 253)	--	--	4 (2 - 6)	57 (31 - 91)	100 (37 - 169)
Hodgkin lymphoma	15 (10 - 22)	0 (0 - 0)	0 (0 - 0)	5 (4 - 9)	5 (3 - 8)	4 (3 - 7)
Non-Hodgkin lymphoma	261 (110 - 350)	0 (0 - 0)	1 (0 - 1)	19 (9 - 28)	87 (35 - 128)	153 (62 - 205)
Multiple myeloma	145 (80 - 232)	--	--	4 (2 - 8)	47 (27 - 82)	94 (50 - 152)
Leukemia	245 (209 - 278)	1 (1 - 2)	3 (2 - 4)	18 (15 - 21)	66 (53 - 79)	158 (131 - 186)
Other neoplasms	260 (179 - 314)	2 (1 - 3)	2 (1 - 3)	26 (21 - 32)	74 (55 - 94)	155 (91 - 203)
Cardiovascular diseases	8,205 (7,484 - 8,874)	1 (1 - 1)	1 (1 - 1)	293 (258 - 331)	1,932 (1,738 - 2,110)	5,979 (5,409 - 6,455)
Rheumatic heart disease	33 (23 - 55)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	10 (6 - 18)	20 (13 - 34)
Ischemic heart disease	4,732 (4,164 - 5,358)	0 (0 - 0)	0 (0 - 0)	195 (169 - 231)	3,209 (1,173 - 1,493)	3,209 (2,760 - 3,730)
Cerebrovascular disease	2,269 (1,718 - 2,744)	0 (0 - 0)	0 (0 - 0)	47 (35 - 60)	333 (231 - 414)	1,889 (1,425 - 2,317)
Ischemic stroke	1,311 (896 - 1,696)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	122 (70 - 167)	1,183 (807 - 1,536)
Hemorrhagic stroke	958 (560 - 1,271)	0 (0 - 0)	0 (0 - 0)	41 (31 - 53)	211 (146 - 272)	705 (366 - 982)
Hypertensive heart disease	109 (59 - 157)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	39 (22 - 58)	64 (30 - 95)
Cardiomyopathy and myocarditis	113 (82 - 175)	0 (0 - 1)	0 (0 - 0)	16 (11 - 22)	34 (21 - 46)	63 (45 - 111)
Atrial fibrillation and flutter	139 (92 - 180)	--	--	0 (0 - 1)	12 (8 - 16)	126 (83 - 168)
Aortic aneurysm	293 (216 - 342)	--	--	5 (4 - 6)	57 (43 - 69)	232 (169 - 275)
Peripheral vascular disease	124 (92 - 158)	--	--	1 (0 - 1)	20 (15 - 26)	103 (74 - 134)
Endocarditis	39 (24 - 65)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	12 (7 - 19)	24 (14 - 43)
Other cardiovascular and circulatory diseases	354 (195 - 427)	0 (0 - 0)	0 (0 - 0)	16 (10 - 21)	88 (47 - 108)	250 (137 - 310)
Chronic respiratory diseases	2,112 (1,726 - 2,702)	1 (1 - 1)	1 (0 - 1)	25 (20 - 30)	389 (312 - 462)	1,697 (1,377 - 2,220)
Chronic obstructive pulmonary disease	1,761 (1,430 - 2,321)	0 (0 - 1)	0 (0 - 0)	12 (9 - 15)	324 (263 - 393)	1,424 (1,154 - 1,933)
Pneumoconiosis	61 (39 - 105)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (4 - 11)	54 (33 - 95)
Silicosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Asbestosis	42 (26 - 75)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	38 (23 - 68)
Coal workers pneumoconiosis	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 10)
Other pneumoconiosis	9 (6 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (5 - 15)

Web Table 31- Scotland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	33 (27 - 44)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	9 (7 - 12)	17 (12 - 24)
Interstitial lung disease and pulmonary sarcoidosis	240 (96 - 357)	0 (0 - 0)	0 (0 - 0)	5 (2 - 7)	47 (18 - 73)	188 (73 - 285)
Other chronic respiratory diseases	16 (12 - 24)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	14 (9 - 21)
Cirrhosis	660 (593 - 728)	0 (0 - 0)	0 (0 - 0)	141 (121 - 163)	373 (328 - 417)	146 (126 - 167)
Cirrhosis due to hepatitis B	66 (28 - 120)	0 (0 - 0)	0 (0 - 0)	15 (6 - 29)	37 (15 - 69)	14 (6 - 24)
Cirrhosis due to hepatitis C	264 (155 - 401)	0 (0 - 0)	0 (0 - 0)	57 (25 - 91)	150 (79 - 234)	57 (29 - 84)
Cirrhosis due to alcohol use	264 (140 - 390)	--	--	46 (16 - 77)	151 (76 - 233)	67 (45 - 95)
Cirrhosis due to other causes	66 (34 - 118)	0 (0 - 0)	0 (0 - 0)	23 (11 - 38)	35 (17 - 66)	8 (4 - 16)
Digestive diseases	744 (625 - 1,095)	1 (0 - 1)	1 (0 - 1)	33 (28 - 41)	163 (136 - 200)	547 (442 - 862)
Peptic ulcer disease	151 (103 - 281)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	35 (24 - 51)	111 (71 - 232)
Gastritis and duodenitis	13 (6 - 23)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (2 - 7)	7 (3 - 14)
Appendicitis	14 (6 - 30)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 6)	10 (3 - 23)
Paralytic ileus and intestinal obstruction	102 (36 - 147)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	16 (6 - 24)	83 (28 - 123)
Inguinal, femoral, and abdominal hernia	33 (11 - 121)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 13)	28 (8 - 108)
Inflammatory bowel disease	42 (27 - 77)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (6 - 14)	30 (18 - 62)
Vascular intestinal disorders	116 (42 - 244)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	28 (11 - 55)	85 (30 - 190)
Gallbladder and biliary diseases	96 (48 - 132)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	15 (8 - 20)	79 (38 - 112)
Pancreatitis	67 (40 - 98)	0 (0 - 0)	0 (0 - 0)	10 (7 - 13)	24 (14 - 34)	33 (18 - 56)
Other digestive diseases	111 (76 - 172)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	25 (16 - 34)	81 (54 - 134)
Neurological disorders	2,165 (1,677 - 2,634)	3 (2 - 5)	2 (2 - 3)	57 (46 - 70)	181 (145 - 218)	1,922 (1,453 - 2,378)
Alzheimer disease and other dementias	1,685 (1,210 - 2,151)	--	--	0 (0 - 1)	63 (41 - 89)	1,622 (1,156 - 2,080)
Parkinson disease	216 (158 - 261)	--	--	0 (0 - 0)	15 (11 - 20)	200 (147 - 245)
Epilepsy	54 (43 - 70)	1 (0 - 1)	1 (1 - 1)	27 (21 - 35)	14 (10 - 20)	12 (8 - 17)
Multiple sclerosis	40 (16 - 68)	--	--	10 (4 - 17)	21 (8 - 36)	10 (3 - 16)
Other neurological disorders	169 (119 - 198)	2 (1 - 4)	1 (1 - 2)	20 (15 - 24)	68 (49 - 83)	78 (51 - 94)
Mental and substance use disorders	466 (243 - 551)	0 (0 - 0)	0 (0 - 0)	306 (156 - 363)	130 (64 - 167)	30 (15 - 38)
Schizophrenia	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)
Alcohol use disorders	200 (99 - 264)	--	--	67 (38 - 98)	110 (48 - 147)	23 (9 - 31)
Drug use disorders	263 (102 - 313)	0 (0 - 0)	--	239 (90 - 286)	19 (9 - 25)	5 (2 - 7)
Opioid use disorders	98 (38 - 119)	0 (0 - 0)	--	90 (34 - 110)	7 (3 - 9)	2 (1 - 3)
Cocaine use disorders	7 (3 - 9)	0 (0 - 0)	--	7 (3 - 8)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	6 (3 - 8)	0 (0 - 0)	--	6 (2 - 8)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	151 (59 - 180)	0 (0 - 0)	--	136 (53 - 164)	12 (6 - 16)	3 (2 - 4)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	948 (821 - 1,053)	3 (2 - 5)	2 (1 - 3)	48 (42 - 58)	178 (152 - 200)	716 (609 - 807)
Diabetes mellitus	315 (279 - 352)	0 (0 - 0)	0 (0 - 0)	16 (13 - 19)	78 (67 - 90)	221 (191 - 252)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease	311 (264 - 380)	0 (0 - 0)	0 (0 - 0)	10 (8 - 14)	43 (34 - 55)	257 (215 - 323)
Chronic kidney disease due to diabetes mellitus	52 (33 - 113)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	8 (5 - 16)	42 (27 - 95)

Web Table 31- Scotland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	61 (37 - 100)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (5 - 14)	51 (30 - 85)
Chronic kidney disease due to glomerulonephritis	21 (6 - 34)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	17 (4 - 28)
Chronic kidney disease due to other causes	178 (122 - 234)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	24 (15 - 33)	148 (98 - 202)
Urinary diseases and male infertility	220 (108 - 283)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	25 (12 - 33)	189 (91 - 249)
Interstitial nephritis and urinary tract infections	151 (87 - 216)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	16 (9 - 23)	132 (75 - 192)
Urolithiasis	8 (2 - 16)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	6 (1 - 13)
Other urinary diseases	61 (12 - 100)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (2 - 11)	52 (9 - 89)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	10 (6 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	6 (4 - 10)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	6 (4 - 9)
Endocrine, metabolic, blood, and immune disorders	91 (72 - 147)	3 (1 - 4)	1 (1 - 2)	16 (12 - 24)	29 (21 - 46)	42 (30 - 71)
Musculoskeletal disorders	62 (29 - 79)	--	0 (0 - 0)	4 (2 - 5)	16 (9 - 21)	42 (16 - 55)
Rheumatoid arthritis	24 (9 - 34)	--	0 (0 - 0)	0 (0 - 1)	7 (3 - 10)	17 (5 - 26)
Other musculoskeletal disorders	39 (19 - 52)	--	0 (0 - 0)	4 (2 - 5)	10 (5 - 13)	25 (10 - 36)
Other non-communicable diseases	134 (115 - 157)	41 (29 - 57)	3 (2 - 4)	20 (17 - 24)	23 (19 - 27)	48 (35 - 59)
Congenital anomalies	73 (62 - 88)	29 (21 - 41)	3 (2 - 4)	18 (15 - 21)	14 (11 - 17)	9 (7 - 11)
Neural tube defects	3 (2 - 4)	2 (1 - 3)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	30 (24 - 37)	10 (7 - 15)	1 (1 - 2)	10 (8 - 12)	5 (3 - 7)	3 (2 - 5)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	9 (5 - 12)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	6 (3 - 8)	1 (0 - 1)
Chromosomal unbalanced rearrangements	4 (2 - 6)	3 (2 - 5)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	28 (22 - 35)	13 (9 - 20)	1 (1 - 2)	4 (3 - 6)	4 (2 - 6)	5 (3 - 7)
Skin and subcutaneous diseases	50 (35 - 62)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	8 (6 - 11)	39 (27 - 51)
Cellulitis	21 (9 - 32)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	16 (6 - 26)
Pyoderma	21 (13 - 32)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	17 (9 - 26)
Decubitus ulcer	6 (4 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 11)
Other skin and subcutaneous diseases	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Sudden infant death syndrome	11 (6 - 20)	11 (6 - 20)	--	--	--	--
Injuries	1,378 (1,216 - 1,529)	11 (7 - 17)	11 (9 - 14)	545 (481 - 622)	303 (262 - 346)	508 (403 - 592)
Transport injuries	203 (180 - 227)	2 (1 - 3)	5 (3 - 6)	107 (92 - 126)	48 (41 - 56)	42 (33 - 51)
Road injuries	187 (166 - 210)	2 (1 - 3)	4 (3 - 6)	98 (85 - 116)	43 (37 - 50)	40 (32 - 49)
Pedestrian road injuries	55 (35 - 82)	1 (0 - 1)	2 (1 - 3)	16 (8 - 27)	16 (9 - 24)	21 (13 - 30)

Web Table 31- Scotland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	9 (5 - 12)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	2 (1 - 4)	2 (1 - 3)
Motorcyclist road injuries	24 (14 - 32)	0 (0 - 0)	0 (0 - 0)	20 (12 - 28)	3 (1 - 4)	1 (0 - 1)
Motor vehicle road injuries	98 (72 - 130)	1 (0 - 1)	1 (1 - 2)	58 (45 - 77)	22 (15 - 30)	16 (9 - 25)
Other road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	16 (11 - 21)	0 (0 - 0)	0 (0 - 0)	9 (6 - 12)	5 (3 - 7)	2 (1 - 3)
Unintentional injuries	644 (528 - 745)	8 (5 - 12)	6 (4 - 8)	91 (79 - 115)	119 (100 - 144)	419 (318 - 504)
Falls	367 (272 - 449)	1 (1 - 2)	1 (1 - 2)	30 (24 - 41)	57 (40 - 71)	278 (198 - 350)
Drowning	29 (21 - 40)	1 (1 - 3)	2 (1 - 2)	13 (10 - 17)	7 (5 - 11)	5 (3 - 12)
Fire, heat, and hot substances	37 (29 - 60)	1 (1 - 3)	1 (0 - 1)	10 (7 - 14)	16 (7 - 17)	16 (11 - 26)
Poisonings	7 (5 - 15)	0 (0 - 0)	0 (0 - 0)	4 (3 - 8)	2 (1 - 3)	1 (1 - 3)
Exposure to mechanical forces	19 (17 - 24)	1 (0 - 1)	1 (0 - 1)	11 (9 - 15)	5 (4 - 6)	2 (2 - 3)
Unintentional firearm injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	5 (2 - 6)	1 (0 - 1)	0 (0 - 1)	3 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Other exposure to mechanical forces	14 (12 - 19)	0 (0 - 0)	0 (0 - 0)	8 (6 - 12)	4 (3 - 5)	2 (1 - 3)
Adverse effects of medical treatment	69 (40 - 91)	1 (0 - 1)	0 (0 - 0)	5 (3 - 7)	16 (9 - 23)	47 (24 - 64)
Animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Foreign body	105 (48 - 149)	2 (1 - 4)	1 (1 - 2)	14 (8 - 26)	20 (10 - 32)	67 (26 - 99)
Pulmonary aspiration and foreign body in airway	105 (48 - 148)	2 (1 - 4)	1 (1 - 2)	14 (8 - 26)	20 (10 - 32)	67 (26 - 99)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	7 (5 - 9)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	2 (1 - 2)
Self-harm and interpersonal violence	531 (433 - 614)	1 (1 - 2)	1 (1 - 1)	347 (288 - 405)	135 (100 - 165)	47 (36 - 60)
Self-harm	474 (384 - 556)	--	0 (0 - 1)	304 (246 - 357)	127 (92 - 156)	44 (34 - 57)
Interpersonal violence	57 (32 - 78)	1 (1 - 2)	1 (0 - 1)	43 (25 - 61)	9 (5 - 13)	3 (1 - 4)
Assault by firearm	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	28 (15 - 41)	0 (0 - 0)	0 (0 - 0)	23 (12 - 33)	4 (2 - 7)	1 (0 - 2)
Assault by other means	25 (14 - 37)	1 (1 - 2)	0 (0 - 1)	17 (10 - 27)	4 (2 - 6)	2 (1 - 3)

Web Table 31- Scotland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	29,058 (27,544 - 30,869)	106 (77 - 140)	22 (18 - 26)	1,056 (963 - 1,164)	4,593 (4,257 - 4,996)	23,280 (22,182 - 24,608)
Communicable, maternal, neonatal, and nutritional diseases	2,133 (1,680 - 3,011)	50 (35 - 68)	2 (2 - 3)	44 (37 - 50)	128 (105 - 154)	1,909 (1,466 - 2,781)
HIV/AIDS and tuberculosis	28 (21 - 34)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	6 (4 - 7)	15 (10 - 20)
Tuberculosis	22 (17 - 28)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	5 (4 - 7)	15 (10 - 20)
HIV/AIDS	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	1 (0 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	1 (0 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	1,983 (1,529 - 2,855)	7 (5 - 10)	2 (1 - 3)	25 (21 - 31)	111 (90 - 136)	1,838 (1,399 - 2,697)
Diarrheal diseases	104 (73 - 147)	1 (1 - 2)	0 (0 - 0)	2 (1 - 2)	7 (5 - 10)	94 (64 - 137)
Intestinal infectious diseases	3 (1 - 7)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	1,853 (1,416 - 2,723)	4 (2 - 5)	1 (0 - 1)	19 (15 - 23)	99 (79 - 123)	1,731 (1,299 - 2,577)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	12 (10 - 18)	1 (1 - 1)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	6 (5 - 10)
Pneumococcal meningitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
H influenzae type B meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Meningococcal meningitis	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Other meningitis	4 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Encephalitis	7 (3 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	3 (1 - 4)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	3 (0 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (0 - 15)
Neglected tropical diseases and malaria	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Maternal disorders	6 (5 - 8)	--	0 (0 - 0)	6 (5 - 8)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Scotland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	42 (29 - 58)	42 (29 - 58)	--	--	--	--
Neonatal preterm birth complications	21 (14 - 32)	21 (14 - 32)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	10 (5 - 15)	10 (5 - 15)	--	--	--	--
Neonatal sepsis and other neonatal infections	4 (2 - 9)	4 (2 - 9)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	6 (3 - 11)	6 (3 - 11)	--	--	--	--
Nutritional deficiencies	40 (29 - 54)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 3)	36 (26 - 50)
Protein-energy malnutrition	9 (3 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (2 - 13)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	28 (19 - 40)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	26 (17 - 38)
Other nutritional deficiencies	3 (1 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 8)
Other communicable, maternal, neonatal, and nutritional diseases	32 (21 - 40)	1 (0 - 1)	0 (0 - 0)	4 (3 - 5)	8 (5 - 11)	19 (12 - 24)
Sexually transmitted diseases excluding HIV	6 (4 - 8)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	4 (2 - 7)
Syphilis	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	24 (14 - 32)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	6 (3 - 9)	14 (7 - 19)
Non-communicable diseases	25,891 (24,302 - 27,516)	49 (36 - 67)	15 (12 - 18)	857 (779 - 944)	4,325 (4,002 - 4,695)	20,644 (19,431 - 21,885)
Neoplasms	7,924 (6,729 - 8,778)	3 (2 - 5)	7 (5 - 8)	406 (361 - 453)	2,312 (2,039 - 2,564)	5,196 (4,250 - 5,796)
Esophageal cancer	291 (254 - 336)	--	--	6 (4 - 8)	67 (56 - 82)	218 (183 - 258)
Stomach cancer	378 (275 - 514)	--	--	10 (7 - 13)	58 (41 - 81)	311 (223 - 432)
Liver cancer	164 (101 - 197)	--	0 (0 - 0)	7 (5 - 9)	41 (28 - 50)	116 (66 - 144)
Liver cancer due to hepatitis B	33 (11 - 71)	--	0 (0 - 0)	2 (1 - 4)	11 (3 - 23)	20 (6 - 45)
Liver cancer due to hepatitis C	84 (44 - 120)	--	0 (0 - 0)	3 (1 - 5)	20 (10 - 31)	61 (31 - 89)
Liver cancer due to alcohol use	30 (11 - 52)	--	--	1 (0 - 1)	6 (3 - 11)	24 (8 - 42)
Liver cancer due to other causes	17 (5 - 36)	--	0 (0 - 0)	1 (0 - 2)	5 (2 - 9)	11 (3 - 25)
Larynx cancer	21 (13 - 31)	--	--	1 (1 - 1)	9 (5 - 14)	11 (7 - 17)
Tracheal, bronchus and lung cancer	2,041 (1,409 - 2,397)	--	--	51 (41 - 68)	695 (539 - 801)	1,295 (759 - 1,595)
Breast cancer	1,109 (849 - 1,330)	--	--	115 (94 - 148)	395 (304 - 483)	599 (436 - 714)
Cervical cancer	133 (108 - 157)	--	--	29 (23 - 36)	46 (33 - 57)	58 (46 - 73)
Uterine cancer	167 (127 - 198)	--	--	4 (2 - 5)	51 (38 - 64)	112 (83 - 141)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Scotland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	965 (838 - 1,097)	--	--	29 (24 - 36)	209 (177 - 237)	727 (620 - 846)
Lip and oral cavity cancer	63 (52 - 74)	--	--	4 (3 - 5)	20 (16 - 25)	39 (31 - 48)
Nasopharynx cancer	6 (3 - 14)	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	3 (2 - 8)
Other pharynx cancer	23 (18 - 29)	--	--	1 (1 - 2)	11 (8 - 14)	11 (8 - 15)
Gallbladder and biliary tract cancer	109 (78 - 151)	--	--	1 (1 - 2)	20 (14 - 27)	87 (61 - 127)
Pancreatic cancer	436 (378 - 488)	--	--	11 (9 - 14)	112 (94 - 130)	312 (269 - 357)
Malignant skin melanoma	84 (51 - 108)	--	--	13 (9 - 18)	27 (17 - 35)	43 (26 - 59)
Non-melanoma skin cancer	37 (26 - 51)	--	--	1 (1 - 1)	3 (3 - 4)	33 (23 - 46)
Ovarian cancer	444 (377 - 508)	--	--	27 (21 - 33)	163 (135 - 191)	254 (207 - 299)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	169 (117 - 219)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	53 (40 - 72)	109 (62 - 152)
Bladder cancer	181 (117 - 249)	--	--	3 (2 - 4)	31 (21 - 44)	147 (92 - 207)
Brain and nervous system cancer	154 (110 - 182)	1 (0 - 1)	2 (1 - 3)	25 (18 - 31)	69 (49 - 85)	57 (35 - 72)
Thyroid cancer	20 (15 - 28)	--	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)	15 (11 - 22)
Mesothelioma	32 (22 - 51)	--	--	1 (1 - 2)	12 (8 - 22)	18 (11 - 29)
Hodgkin lymphoma	15 (10 - 20)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	4 (3 - 5)	6 (4 - 9)
Non-Hodgkin lymphoma	251 (140 - 397)	0 (0 - 0)	0 (0 - 0)	14 (8 - 21)	63 (37 - 107)	173 (88 - 267)
Multiple myeloma	127 (78 - 198)	--	--	3 (2 - 5)	33 (20 - 56)	91 (52 - 145)
Leukemia	174 (138 - 207)	1 (0 - 1)	2 (1 - 2)	14 (11 - 17)	36 (27 - 44)	122 (92 - 150)
Other neoplasms	329 (228 - 401)	2 (1 - 2)	2 (2 - 3)	23 (18 - 28)	76 (55 - 93)	226 (143 - 289)
Cardiovascular diseases	9,823 (8,784 - 11,888)	1 (1 - 1)	1 (0 - 1)	128 (104 - 155)	926 (794 - 1,268)	8,767 (7,845 - 10,497)
Rheumatic heart disease	102 (74 - 186)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	20 (14 - 47)	77 (53 - 136)
Ischemic heart disease	4,540 (3,802 - 6,208)	0 (0 - 0)	0 (0 - 0)	54 (40 - 70)	506 (420 - 779)	3,980 (3,254 - 5,304)
Cerebrovascular disease	3,611 (3,030 - 4,859)	0 (0 - 0)	0 (0 - 0)	45 (35 - 59)	253 (206 - 376)	3,313 (2,769 - 4,451)
Ischemic stroke	2,163 (1,743 - 3,085)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	71 (49 - 115)	2,088 (1,680 - 2,974)
Hemorrhagic stroke	1,448 (1,044 - 1,988)	0 (0 - 0)	0 (0 - 0)	41 (32 - 53)	182 (146 - 275)	1,226 (859 - 1,701)
Hypertensive heart disease	139 (77 - 191)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	20 (12 - 29)	116 (61 - 163)
Cardiomyopathy and myocarditis	99 (72 - 167)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	10 (8 - 16)	84 (59 - 144)
Atrial fibrillation and flutter	334 (235 - 449)	--	--	0 (0 - 0)	9 (6 - 12)	325 (228 - 439)
Aortic aneurysm	232 (139 - 387)	--	--	2 (1 - 3)	24 (14 - 39)	206 (123 - 347)
Peripheral vascular disease	204 (147 - 267)	--	--	1 (0 - 1)	11 (8 - 14)	193 (138 - 256)
Endocarditis	35 (24 - 60)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (5 - 14)	26 (17 - 46)
Other cardiovascular and circulatory diseases	527 (309 - 672)	0 (0 - 0)	0 (0 - 0)	14 (9 - 19)	66 (41 - 87)	448 (255 - 584)
Chronic respiratory diseases	2,177 (1,475 - 2,537)	1 (1 - 2)	1 (1 - 1)	30 (23 - 36)	352 (268 - 413)	1,793 (1,183 - 2,124)
Chronic obstructive pulmonary disease	1,819 (1,324 - 2,186)	1 (0 - 1)	0 (0 - 0)	14 (9 - 18)	299 (232 - 356)	1,506 (1,054 - 1,839)
Pneumoconiosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)

Web Table 31- Scotland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	108 (58 - 167)	0 (0 - 0)	0 (0 - 1)	11 (8 - 14)	18 (11 - 31)	78 (35 - 128)
Interstitial lung disease and pulmonary sarcoidosis	231 (63 - 431)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	34 (11 - 60)	192 (49 - 372)
Other chronic respiratory diseases	17 (9 - 28)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	16 (8 - 26)
Cirrhosis	409 (360 - 457)	0 (0 - 0)	0 (0 - 0)	85 (73 - 99)	195 (168 - 223)	129 (108 - 150)
Cirrhosis due to hepatitis B	56 (26 - 113)	0 (0 - 0)	0 (0 - 0)	10 (5 - 20)	27 (12 - 59)	19 (8 - 34)
Cirrhosis due to hepatitis C	223 (91 - 318)	0 (0 - 0)	0 (0 - 0)	48 (22 - 69)	108 (40 - 160)	66 (27 - 96)
Cirrhosis due to alcohol use	79 (36 - 143)	--	--	10 (3 - 22)	36 (14 - 71)	33 (16 - 58)
Cirrhosis due to other causes	52 (17 - 101)	0 (0 - 0)	0 (0 - 0)	17 (7 - 32)	24 (5 - 50)	10 (3 - 22)
Digestive diseases	1,100 (921 - 1,365)	0 (0 - 1)	0 (0 - 1)	21 (18 - 26)	136 (107 - 159)	942 (785 - 1,214)
Peptic ulcer disease	146 (99 - 232)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	19 (12 - 26)	124 (82 - 205)
Gastritis and duodenitis	11 (5 - 20)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	9 (4 - 16)
Appendicitis	11 (6 - 24)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 5)	8 (4 - 19)
Paralytic ileus and intestinal obstruction	140 (70 - 231)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	125 (6 - 20)	125 (63 - 209)
Inguinal, femoral, and abdominal hernia	40 (13 - 106)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (1 - 10)	35 (10 - 98)
Inflammatory bowel disease	75 (49 - 154)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	10 (7 - 18)	61 (37 - 131)
Vascular intestinal disorders	230 (95 - 356)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	34 (16 - 51)	193 (78 - 299)
Gallbladder and biliary diseases	151 (85 - 203)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (7 - 19)	135 (75 - 183)
Pancreatitis	64 (40 - 100)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	12 (7 - 19)	48 (28 - 78)
Other digestive diseases	232 (169 - 309)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	26 (18 - 34)	203 (145 - 278)
Neurological disorders	2,741 (1,993 - 3,603)	2 (2 - 3)	1 (1 - 2)	40 (33 - 49)	156 (126 - 187)	2,540 (1,789 - 3,389)
Alzheimer disease and other dementias	2,324 (1,577 - 3,158)	--	--	0 (0 - 1)	49 (34 - 68)	2,274 (1,521 - 3,104)
Parkinson disease	158 (86 - 204)	--	--	0 (0 - 0)	7 (5 - 11)	150 (81 - 196)
Epilepsy	40 (26 - 51)	0 (0 - 1)	1 (0 - 1)	15 (10 - 19)	9 (6 - 12)	15 (8 - 22)
Multiple sclerosis	76 (44 - 106)	--	--	15 (9 - 24)	40 (21 - 55)	22 (11 - 31)
Other neurological disorders	143 (123 - 163)	2 (1 - 3)	1 (1 - 1)	11 (9 - 13)	51 (43 - 59)	79 (64 - 94)
Mental and substance use disorders	158 (112 - 224)	0 (0 - 0)	0 (0 - 0)	85 (68 - 113)	59 (30 - 93)	15 (9 - 21)
Schizophrenia	3 (2 - 6)	--	--	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)
Alcohol use disorders	86 (37 - 147)	--	--	30 (14 - 56)	48 (20 - 82)	8 (3 - 14)
Drug use disorders	68 (58 - 80)	0 (0 - 0)	--	54 (45 - 65)	10 (8 - 13)	4 (3 - 5)
Opioid use disorders	24 (20 - 29)	0 (0 - 0)	--	19 (16 - 23)	3 (3 - 4)	1 (1 - 2)
Cocaine use disorders	3 (2 - 3)	0 (0 - 0)	--	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	3 (2 - 3)	0 (0 - 0)	--	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	38 (33 - 45)	0 (0 - 0)	--	30 (25 - 36)	6 (5 - 8)	2 (2 - 3)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,232 (950 - 1,425)	2 (1 - 3)	2 (1 - 2)	37 (31 - 43)	136 (109 - 157)	1,055 (796 - 1,234)
Diabetes mellitus	297 (217 - 349)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	45 (35 - 55)	244 (174 - 291)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease	448 (351 - 572)	0 (0 - 0)	0 (0 - 0)	10 (8 - 12)	34 (27 - 46)	404 (311 - 521)
Chronic kidney disease due to diabetes mellitus	51 (34 - 72)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 6)	45 (28 - 65)

Web Table 31- Scotland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	107 (63 - 182)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (5 - 13)	98 (57 - 169)
Chronic kidney disease due to glomerulonephritis	30 (7 - 64)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	27 (5 - 60)
Chronic kidney disease due to other causes	259 (166 - 382)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	20 (12 - 29)	234 (145 - 349)
Urinary diseases and male infertility	366 (185 - 493)	0 (0 - 0)	0 (0 - 0)	7 (4 - 8)	30 (15 - 40)	329 (163 - 449)
Interstitial nephritis and urinary tract infections	255 (159 - 411)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	23 (12 - 31)	228 (141 - 379)
Urolithiasis	8 (4 - 15)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	6 (3 - 13)
Other urinary diseases	102 (15 - 191)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	6 (2 - 10)	94 (12 - 181)
Gynecological diseases	3 (2 - 5)	--	--	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Uterine fibroids	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other gynecological diseases	2 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Hemoglobinopathies and hemolytic anemias	15 (9 - 23)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	11 (6 - 17)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	12 (7 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	10 (6 - 16)
Endocrine, metabolic, blood, and immune disorders	103 (74 - 147)	2 (1 - 2)	1 (1 - 2)	11 (8 - 16)	23 (16 - 31)	65 (46 - 101)
Musculoskeletal disorders	142 (68 - 176)	--	0 (0 - 0)	7 (6 - 9)	30 (14 - 39)	104 (45 - 135)
Rheumatoid arthritis	73 (40 - 96)	--	0 (0 - 0)	1 (1 - 1)	13 (7 - 19)	59 (30 - 80)
Other musculoskeletal disorders	69 (29 - 89)	--	0 (0 - 0)	6 (5 - 8)	17 (7 - 22)	45 (15 - 62)
Other non-communicable diseases	185 (151 - 220)	39 (27 - 55)	3 (2 - 4)	17 (14 - 21)	23 (19 - 27)	103 (72 - 134)
Congenital anomalies	75 (61 - 91)	29 (20 - 39)	3 (2 - 4)	16 (13 - 20)	15 (12 - 19)	13 (9 - 16)
Neural tube defects	4 (2 - 5)	2 (1 - 4)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	26 (21 - 32)	8 (5 - 12)	1 (1 - 2)	8 (6 - 10)	5 (3 - 7)	4 (3 - 6)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	10 (5 - 14)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	7 (4 - 10)	1 (0 - 1)
Chromosomal unbalanced rearrangements	6 (3 - 9)	5 (3 - 8)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	29 (23 - 37)	13 (9 - 19)	1 (1 - 2)	4 (3 - 5)	3 (2 - 5)	8 (5 - 10)
Skin and subcutaneous diseases	100 (69 - 132)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (6 - 11)	90 (60 - 122)
Cellulitis	39 (15 - 61)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	34 (12 - 56)
Pyoderma	43 (25 - 65)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	39 (22 - 60)
Decubitus ulcer	14 (8 - 24)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	13 (7 - 23)
Other skin and subcutaneous diseases	4 (2 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (1 - 11)
Sudden infant death syndrome	10 (5 - 21)	10 (5 - 21)	--	--	--	--
Injuries	1,034 (872 - 1,246)	7 (5 - 9)	5 (4 - 6)	156 (135 - 179)	139 (120 - 163)	728 (579 - 933)
Transport injuries	84 (70 - 121)	1 (1 - 1)	2 (1 - 3)	29 (24 - 38)	19 (14 - 25)	34 (25 - 52)
Road injuries	82 (68 - 118)	1 (1 - 1)	2 (1 - 3)	28 (23 - 36)	18 (14 - 24)	33 (25 - 52)
Pedestrian road injuries	28 (18 - 42)	0 (0 - 1)	1 (1 - 2)	4 (2 - 6)	5 (3 - 8)	17 (11 - 28)

Web Table 31- Scotland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Motorcyclist road injuries	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	47 (38 - 69)	1 (0 - 1)	1 (1 - 1)	21 (17 - 28)	11 (8 - 15)	15 (10 - 24)
Other road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Unintentional injuries	773 (621 - 980)	5 (3 - 7)	2 (1 - 2)	30 (26 - 37)	67 (55 - 81)	668 (515 - 877)
Falls	536 (399 - 749)	0 (0 - 1)	0 (0 - 0)	8 (6 - 10)	26 (18 - 33)	501 (369 - 713)
Drowning	5 (4 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	2 (1 - 3)
Fire, heat, and hot substances	31 (23 - 46)	1 (1 - 1)	0 (0 - 1)	4 (3 - 6)	8 (6 - 12)	17 (12 - 28)
Poisonings	5 (4 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	2 (1 - 3)
Exposure to mechanical forces	6 (4 - 8)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	3 (2 - 4)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other exposure to mechanical forces	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 3)
Adverse effects of medical treatment	90 (55 - 120)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	14 (9 - 22)	72 (40 - 99)
Animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body	94 (45 - 136)	2 (1 - 3)	0 (0 - 1)	8 (5 - 13)	14 (8 - 22)	69 (30 - 106)
Pulmonary aspiration and foreign body in airway	93 (45 - 136)	2 (1 - 3)	0 (0 - 1)	8 (5 - 13)	14 (8 - 22)	69 (30 - 105)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Self-harm and interpersonal violence	177 (146 - 203)	1 (0 - 1)	1 (0 - 1)	97 (79 - 113)	54 (40 - 65)	26 (19 - 33)
Self-harm	158 (128 - 184)	--	0 (0 - 0)	86 (69 - 102)	50 (37 - 61)	22 (17 - 29)
Interpersonal violence	19 (12 - 24)	1 (0 - 1)	1 (0 - 1)	11 (6 - 14)	3 (2 - 5)	4 (2 - 5)
Assault by firearm	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (0 - 1)	1 (0 - 1)
Assault by other means	12 (7 - 16)	1 (0 - 1)	0 (0 - 1)	6 (3 - 8)	2 (1 - 3)	3 (2 - 4)

Web Table 31- Senegal deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	92,248 (84,769 - 99,630)	31,129 (27,920 - 34,983)	3,454 (2,994 - 4,136)	19,397 (16,885 - 21,961)	18,402 (15,677 - 21,208)	19,866 (18,073 - 21,661)
Communicable, maternal, neonatal, and nutritional diseases	49,368 (45,091 - 53,641)	27,087 (24,320 - 30,594)	2,121 (1,768 - 2,650)	9,952 (8,871 - 11,160)	4,968 (4,169 - 5,850)	5,241 (4,265 - 6,183)
HIV/AIDS and tuberculosis	7,473 (6,147 - 8,967)	286 (223 - 363)	262 (208 - 311)	4,520 (3,436 - 5,776)	1,634 (1,327 - 1,958)	771 (520 - 989)
Tuberculosis	3,621 (2,596 - 4,579)	102 (53 - 168)	66 (40 - 103)	1,580 (1,066 - 2,117)	1,159 (827 - 1,488)	714 (448 - 927)
HIV/AIDS	3,852 (2,494 - 5,417)	184 (117 - 266)	195 (143 - 252)	2,940 (1,804 - 4,401)	475 (325 - 649)	58 (35 - 88)
HIV/AIDS resulting in mycobacterial infection	226 (143 - 333)	10 (6 - 16)	172 (7 - 14)	10 (103 - 261)	29 (19 - 43)	4 (2 - 6)
HIV/AIDS resulting in other diseases	3,626 (2,352 - 5,121)	174 (110 - 251)	185 (135 - 239)	2,768 (1,687 - 4,128)	446 (305 - 609)	54 (32 - 82)
Diarrhea, lower respiratory, and other common infectious diseases	18,941 (15,032 - 22,257)	9,684 (6,775 - 12,408)	1,150 (887 - 1,502)	2,361 (1,800 - 2,982)	2,326 (1,793 - 2,907)	3,419 (2,686 - 4,186)
Diarrheal diseases	5,897 (4,198 - 7,830)	3,429 (2,024 - 5,168)	253 (145 - 408)	734 (520 - 1,016)	658 (440 - 978)	824 (560 - 1,188)
Intestinal infectious diseases	766 (415 - 1,285)	230 (109 - 421)	238 (126 - 411)	255 (126 - 466)	31 (15 - 58)	12 (5 - 21)
Typhoid fever	491 (248 - 850)	137 (60 - 252)	158 (78 - 279)	168 (77 - 321)	21 (9 - 39)	7 (3 - 14)
Paratyphoid fever	237 (115 - 428)	72 (27 - 153)	76 (35 - 146)	78 (34 - 147)	8 (3 - 18)	3 (1 - 6)
Other intestinal infectious diseases	39 (23 - 60)	21 (9 - 38)	4 (1 - 11)	9 (3 - 20)	3 (0 - 8)	2 (0 - 7)
Lower respiratory infections	8,427 (6,425 - 10,288)	3,660 (2,523 - 5,106)	261 (178 - 382)	752 (550 - 1,012)	1,346 (993 - 1,751)	2,407 (1,815 - 3,061)
Upper respiratory infections	13 (7 - 21)	4 (1 - 11)	1 (0 - 2)	3 (1 - 7)	3 (1 - 7)	2 (0 - 6)
Otitis media	8 (6 - 10)	1 (1 - 2)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	3 (2 - 4)
Meningitis	1,955 (1,443 - 2,479)	867 (504 - 1,329)	184 (115 - 284)	507 (357 - 681)	248 (163 - 348)	149 (96 - 212)
Pneumococcal meningitis	615 (433 - 798)	232 (121 - 382)	65 (36 - 105)	178 (116 - 260)	88 (52 - 133)	53 (32 - 79)
H influenzae type B meningitis	429 (300 - 588)	274 (159 - 435)	39 (20 - 66)	76 (45 - 116)	26 (15 - 43)	14 (8 - 24)
Meningococcal meningitis	504 (373 - 658)	219 (121 - 358)	52 (29 - 88)	127 (81 - 195)	64 (36 - 106)	41 (21 - 67)
Other meningitis	407 (289 - 534)	142 (77 - 237)	28 (16 - 49)	127 (78 - 195)	70 (35 - 114)	40 (23 - 65)
Encephalitis	134 (95 - 184)	42 (22 - 75)	18 (9 - 31)	39 (26 - 60)	20 (14 - 28)	14 (7 - 21)
Diphtheria	8 (1 - 42)	6 (0 - 39)	1 (0 - 8)	1 (0 - 2)	0 (0 - 1)	--
Whooping cough	186 (0 - 992)	174 (0 - 919)	11 (0 - 52)	2 (0 - 10)	0 (0 - 1)	--
Tetanus	200 (80 - 316)	130 (37 - 235)	11 (5 - 23)	38 (14 - 63)	16 (6 - 27)	5 (2 - 10)
Measles	1,331 (502 - 2,698)	1,135 (414 - 2,361)	170 (70 - 359)	25 (9 - 54)	1 (0 - 1)	--
Varicella and herpes zoster	16 (7 - 32)	6 (1 - 17)	2 (0 - 5)	4 (1 - 8)	1 (0 - 4)	4 (0 - 13)
Neglected tropical diseases and malaria	6,770 (3,743 - 10,582)	5,239 (2,446 - 8,957)	468 (250 - 877)	532 (299 - 1,119)	312 (162 - 818)	220 (96 - 564)
Malaria	6,570 (3,511 - 10,420)	5,202 (2,384 - 8,936)	431 (208 - 853)	462 (225 - 1,062)	274 (123 - 781)	201 (78 - 544)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	53 (39 - 69)	1 (0 - 1)	2 (1 - 3)	20 (13 - 28)	20 (13 - 29)	11 (7 - 16)
Cysticercosis	3 (1 - 8)	0 (0 - 0)	0 (0 - 1)	2 (0 - 5)	1 (0 - 2)	0 (0 - 1)
Cystic echinococcosis	5 (4 - 6)	1 (0 - 1)	1 (1 - 1)	2 (2 - 3)	1 (1 - 1)	0 (0 - 1)
Dengue	8 (5 - 13)	3 (1 - 4)	2 (1 - 3)	2 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Yellow fever	11 (7 - 16)	1 (0 - 2)	2 (1 - 5)	6 (3 - 10)	1 (1 - 2)	0 (0 - 1)
Rabies	88 (36 - 141)	15 (5 - 36)	26 (10 - 50)	32 (13 - 49)	11 (4 - 17)	4 (1 - 8)
Intestinal nematode infections	17 (6 - 35)	12 (4 - 26)	2 (0 - 9)	1 (0 - 6)	1 (0 - 4)	0 (0 - 5)
Ascariasis	17 (6 - 35)	12 (4 - 26)	2 (0 - 9)	1 (0 - 6)	1 (0 - 4)	0 (0 - 5)
Other neglected tropical diseases	16 (11 - 26)	4 (2 - 9)	1 (1 - 3)	5 (3 - 9)	3 (2 - 5)	3 (2 - 5)

Web Table 31- Senegal deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	1,881 (1,350 - 2,466)	--	14 (5 - 31)	1,867 (1,335 - 2,450)	--	--
Maternal hemorrhage	346 (220 - 523)	--	1 (0 - 3)	344 (220 - 522)	--	--
Maternal sepsis and other maternal infections	103 (59 - 163)	--	1 (0 - 2)	102 (58 - 162)	--	--
Maternal hypertensive disorders	141 (90 - 211)	--	1 (0 - 3)	140 (89 - 209)	--	--
Maternal obstructed labor	93 (54 - 138)	--	0 (0 - 1)	92 (53 - 138)	--	--
Maternal abortive outcome	335 (232 - 464)	--	3 (1 - 6)	332 (230 - 462)	--	--
Indirect maternal deaths	198 (120 - 282)	--	1 (0 - 3)	197 (119 - 281)	--	--
Late maternal deaths	301 (174 - 456)	--	4 (1 - 9)	297 (172 - 450)	--	--
Maternal deaths aggravated by HIV/AIDS	4 (2 - 6)	--	--	4 (2 - 6)	--	--
Other maternal disorders	358 (237 - 499)	--	3 (1 - 6)	355 (235 - 497)	--	--
Neonatal disorders	9,997 (8,590 - 11,662)	9,997 (8,590 - 11,662)	--	--	--	--
Neonatal preterm birth complications	3,236 (1,725 - 5,260)	3,236 (1,725 - 5,260)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3,186 (1,620 - 5,132)	3,186 (1,620 - 5,132)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,682 (1,493 - 4,307)	2,682 (1,493 - 4,307)	--	--	--	--
Hemolytic disease and other neonatal jaundice	61 (24 - 132)	61 (24 - 132)	--	--	--	--
Other neonatal disorders	831 (433 - 1,458)	831 (433 - 1,458)	--	--	--	--
Nutritional deficiencies	3,444 (2,300 - 4,462)	1,516 (832 - 2,375)	178 (112 - 264)	523 (353 - 735)	540 (379 - 723)	688 (496 - 939)
Protein-energy malnutrition	2,438 (1,631 - 3,337)	1,377 (758 - 2,166)	135 (83 - 208)	224 (132 - 399)	306 (195 - 476)	397 (242 - 633)
Iodine deficiency	14 (3 - 37)	4 (0 - 23)	1 (0 - 6)	3 (0 - 12)	3 (0 - 14)	2 (0 - 12)
Iron-deficiency anemia	972 (477 - 1,439)	132 (19 - 327)	41 (15 - 76)	292 (151 - 438)	223 (102 - 344)	284 (141 - 450)
Other nutritional deficiencies	20 (6 - 33)	3 (0 - 8)	1 (0 - 1)	5 (2 - 9)	8 (2 - 14)	4 (2 - 8)
Other communicable, maternal, neonatal, and nutritional diseases	863 (604 - 1,167)	366 (185 - 620)	49 (30 - 75)	149 (98 - 208)	156 (99 - 225)	143 (85 - 220)
Sexually transmitted diseases excluding HIV	333 (144 - 596)	270 (99 - 507)	28 (11 - 51)	16 (10 - 24)	10 (5 - 19)	9 (4 - 19)
Syphilis	318 (129 - 581)	270 (99 - 507)	27 (10 - 50)	8 (5 - 12)	7 (3 - 12)	7 (3 - 15)
Chlamydial infection	2 (1 - 4)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	7 (5 - 10)	--	0 (0 - 1)	4 (2 - 6)	2 (1 - 3)	1 (0 - 2)
Other sexually transmitted diseases	5 (3 - 8)	--	0 (0 - 1)	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Hepatitis	286 (175 - 396)	25 (12 - 43)	11 (6 - 17)	87 (51 - 130)	88 (49 - 135)	76 (41 - 114)
Acute hepatitis A	15 (4 - 32)	7 (2 - 15)	3 (1 - 6)	4 (1 - 10)	1 (0 - 3)	0 (0 - 1)
Acute hepatitis B	205 (120 - 298)	18 (8 - 33)	5 (3 - 10)	41 (21 - 69)	73 (40 - 111)	67 (33 - 103)
Acute hepatitis C	9 (2 - 27)	--	1 (0 - 2)	3 (0 - 8)	3 (0 - 9)	3 (0 - 10)
Acute hepatitis E	57 (26 - 107)	0 (0 - 1)	2 (1 - 4)	39 (19 - 67)	12 (4 - 29)	5 (1 - 15)
Other infectious diseases	244 (168 - 358)	71 (36 - 136)	11 (5 - 21)	46 (25 - 84)	57 (29 - 108)	59 (27 - 118)
Non-communicable diseases	36,001 (31,420 - 41,548)	3,115 (1,992 - 4,681)	692 (529 - 928)	6,165 (4,904 - 7,454)	12,293 (10,185 - 14,535)	13,736 (12,155 - 15,538)
Neoplasms	6,264 (5,200 - 7,454)	119 (67 - 180)	134 (83 - 192)	1,709 (1,346 - 2,110)	2,724 (2,175 - 3,337)	1,579 (1,352 - 1,909)
Esophageal cancer	151 (103 - 225)	--	--	25 (16 - 38)	80 (51 - 121)	46 (30 - 75)
Stomach cancer	570 (456 - 700)	--	--	114 (84 - 151)	307 (236 - 390)	150 (116 - 192)
Liver cancer	1,744 (1,398 - 2,153)	--	7 (3 - 13)	622 (431 - 865)	751 (569 - 935)	364 (277 - 477)
Liver cancer due to hepatitis B	904 (595 - 1,238)	--	4 (1 - 7)	390 (254 - 581)	371 (209 - 529)	140 (80 - 204)
Liver cancer due to hepatitis C	349 (228 - 545)	--	0 (0 - 0)	76 (35 - 138)	167 (100 - 281)	106 (68 - 153)

Web Table 31- Senegal deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	186 (106 - 279)	--	--	36 (20 - 62)	86 (47 - 136)	64 (34 - 99)
Liver cancer due to other causes	305 (190 - 432)	--	3 (1 - 6)	120 (70 - 183)	128 (72 - 205)	54 (33 - 82)
Larynx cancer	20 (14 - 47)	--	--	4 (2 - 7)	10 (6 - 25)	7 (5 - 16)
Tracheal, bronchus and lung cancer	271 (225 - 327)	--	--	29 (21 - 40)	146 (116 - 182)	96 (79 - 116)
Breast cancer	377 (282 - 492)	--	--	144 (105 - 197)	169 (117 - 235)	64 (47 - 94)
Cervical cancer	864 (593 - 1,165)	--	--	211 (140 - 313)	487 (309 - 695)	166 (107 - 244)
Uterine cancer	79 (47 - 114)	--	--	12 (6 - 20)	40 (23 - 61)	27 (16 - 44)
Prostate cancer	232 (157 - 399)	--	--	5 (2 - 8)	61 (38 - 107)	166 (110 - 289)
Colon and rectum cancer	296 (247 - 354)	--	--	85 (66 - 108)	106 (86 - 134)	104 (84 - 130)
Lip and oral cavity cancer	39 (30 - 50)	--	--	11 (7 - 15)	16 (12 - 22)	12 (9 - 18)
Nasopharynx cancer	12 (9 - 16)	--	1 (0 - 1)	5 (4 - 7)	4 (3 - 6)	2 (1 - 2)
Other pharynx cancer	14 (11 - 20)	--	--	4 (3 - 6)	6 (4 - 10)	4 (3 - 6)
Gallbladder and biliary tract cancer	71 (52 - 97)	--	--	13 (8 - 19)	36 (25 - 53)	21 (14 - 33)
Pancreatic cancer	146 (119 - 175)	--	--	30 (22 - 38)	77 (59 - 96)	40 (31 - 51)
Malignant skin melanoma	17 (13 - 25)	--	--	5 (3 - 8)	8 (6 - 11)	4 (3 - 7)
Non-melanoma skin cancer	14 (10 - 20)	--	--	3 (2 - 4)	4 (2 - 7)	8 (5 - 11)
Ovarian cancer	115 (83 - 155)	--	--	28 (19 - 40)	69 (45 - 98)	18 (12 - 27)
Testicular cancer	6 (4 - 9)	--	--	5 (3 - 7)	1 (0 - 1)	1 (0 - 1)
Kidney cancer	50 (40 - 62)	5 (2 - 11)	3 (2 - 5)	9 (7 - 12)	23 (17 - 30)	11 (8 - 14)
Bladder cancer	125 (98 - 173)	--	--	22 (14 - 30)	45 (32 - 67)	58 (43 - 87)
Brain and nervous system cancer	71 (46 - 89)	3 (1 - 6)	8 (4 - 12)	33 (19 - 44)	18 (12 - 23)	9 (6 - 12)
Thyroid cancer	17 (12 - 25)	--	0 (0 - 1)	2 (1 - 3)	9 (6 - 14)	6 (4 - 10)
Mesothelioma	8 (6 - 11)	--	--	2 (1 - 2)	4 (3 - 5)	3 (2 - 5)
Hodgkin lymphoma	31 (20 - 44)	2 (1 - 5)	3 (1 - 8)	12 (7 - 18)	6 (4 - 9)	7 (3 - 13)
Non-Hodgkin lymphoma	273 (213 - 357)	28 (13 - 53)	42 (22 - 70)	98 (70 - 131)	66 (46 - 103)	39 (25 - 64)
Multiple myeloma	32 (23 - 44)	--	--	6 (4 - 8)	16 (11 - 22)	10 (6 - 16)
Leukemia	113 (91 - 134)	9 (4 - 16)	18 (11 - 26)	48 (36 - 60)	20 (15 - 26)	18 (14 - 23)
Other neoplasms	504 (358 - 700)	72 (38 - 113)	52 (28 - 83)	123 (76 - 175)	140 (91 - 228)	117 (82 - 177)
Cardiovascular diseases	14,534 (12,257 - 17,437)	178 (117 - 269)	85 (56 - 128)	1,409 (1,089 - 1,752)	5,433 (4,363 - 6,609)	7,429 (6,213 - 8,921)
Rheumatic heart disease	176 (101 - 414)	4 (2 - 9)	6 (3 - 14)	36 (17 - 96)	58 (27 - 165)	72 (44 - 146)
Ischemic heart disease	4,269 (3,300 - 5,981)	7 (3 - 15)	11 (6 - 18)	396 (288 - 531)	1,633 (1,224 - 2,295)	2,222 (1,627 - 3,285)
Cerebrovascular disease	6,631 (5,282 - 8,131)	45 (28 - 66)	22 (14 - 35)	505 (348 - 672)	2,403 (1,804 - 2,999)	3,656 (2,940 - 4,479)
Ischemic stroke	4,262 (2,533 - 5,340)	6 (2 - 13)	3 (1 - 7)	119 (63 - 186)	1,386 (727 - 1,863)	2,748 (1,664 - 3,411)
Hemorrhagic stroke	2,369 (1,603 - 3,838)	39 (25 - 58)	19 (12 - 30)	386 (260 - 520)	1,017 (661 - 1,614)	908 (514 - 1,747)
Hypertensive heart disease	1,021 (529 - 1,510)	2 (1 - 5)	1 (1 - 2)	84 (30 - 148)	361 (166 - 585)	573 (310 - 810)
Cardiomyopathy and myocarditis	779 (518 - 1,041)	42 (20 - 87)	18 (10 - 34)	145 (95 - 211)	274 (179 - 379)	301 (172 - 441)
Atrial fibrillation and flutter	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Aortic aneurysm	174 (120 - 250)	--	--	17 (11 - 26)	74 (50 - 108)	82 (54 - 126)
Peripheral vascular disease	6 (4 - 9)	--	--	0 (0 - 0)	2 (2 - 4)	4 (2 - 6)
Endocarditis	269 (191 - 394)	32 (14 - 59)	7 (4 - 12)	56 (36 - 83)	78 (51 - 128)	95 (64 - 156)

Web Table 31- Senegal deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	1,206 (811 - 2,011)	45 (24 - 79)	19 (11 - 32)	171 (112 - 265)	549 (346 - 903)	423 (260 - 818)
Chronic respiratory diseases	2,676 (2,179 - 3,869)	71 (39 - 120)	26 (19 - 38)	286 (211 - 409)	932 (717 - 1,397)	1,362 (1,093 - 1,991)
Chronic obstructive pulmonary disease	1,600 (1,275 - 2,387)	29 (15 - 51)	10 (7 - 15)	92 (65 - 134)	561 (416 - 876)	909 (698 - 1,334)
Pneumoconiosis	120 (74 - 193)	1 (0 - 2)	1 (1 - 2)	25 (14 - 39)	61 (35 - 99)	32 (18 - 61)
Silicosis	23 (14 - 44)	0 (0 - 1)	0 (0 - 1)	5 (2 - 8)	6 (3 - 11)	12 (6 - 25)
Asbestosis	9 (5 - 15)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	5 (3 - 9)	1 (1 - 2)
Coal workers pneumoconiosis	32 (20 - 52)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	26 (15 - 42)	4 (2 - 8)
Other pneumoconiosis	55 (35 - 85)	0 (0 - 0)	0 (0 - 0)	16 (9 - 26)	24 (13 - 40)	15 (8 - 27)
Asthma	445 (307 - 659)	22 (8 - 41)	7 (4 - 13)	84 (56 - 129)	163 (101 - 253)	170 (109 - 256)
Interstitial lung disease and pulmonary sarcoidosis	274 (128 - 437)	1 (0 - 4)	1 (0 - 2)	14 (8 - 26)	91 (46 - 151)	166 (65 - 275)
Other chronic respiratory diseases	237 (164 - 382)	18 (10 - 33)	7 (5 - 11)	71 (48 - 105)	56 (34 - 94)	85 (52 - 150)
Cirrhosis	1,471 (1,046 - 1,946)	22 (9 - 45)	15 (9 - 24)	425 (279 - 606)	676 (472 - 916)	333 (231 - 463)
Cirrhosis due to hepatitis B	506 (338 - 742)	1 (0 - 4)	4 (1 - 7)	158 (91 - 264)	238 (152 - 350)	106 (68 - 153)
Cirrhosis due to hepatitis C	280 (148 - 410)	1 (0 - 3)	2 (0 - 3)	67 (38 - 106)	134 (59 - 207)	76 (30 - 136)
Cirrhosis due to alcohol use	470 (239 - 692)	--	--	113 (46 - 182)	232 (116 - 354)	125 (70 - 187)
Cirrhosis due to other causes	214 (132 - 322)	20 (8 - 40)	10 (6 - 16)	86 (50 - 141)	72 (39 - 114)	26 (13 - 48)
Digestive diseases	2,003 (1,528 - 2,425)	71 (34 - 119)	62 (43 - 86)	510 (349 - 662)	678 (497 - 853)	682 (530 - 854)
Peptic ulcer disease	440 (305 - 585)	5 (2 - 13)	7 (3 - 12)	102 (62 - 150)	158 (102 - 222)	168 (113 - 235)
Gastritis and duodenitis	85 (45 - 193)	4 (1 - 10)	4 (2 - 8)	20 (10 - 42)	26 (12 - 61)	32 (15 - 79)
Appendicitis	136 (78 - 194)	8 (3 - 16)	10 (6 - 18)	37 (24 - 58)	40 (20 - 67)	40 (16 - 74)
Paralytic ileus and intestinal obstruction	671 (415 - 893)	26 (10 - 49)	24 (13 - 36)	156 (77 - 229)	234 (131 - 324)	231 (154 - 332)
Inguinal, femoral, and abdominal hernia	53 (33 - 82)	1 (0 - 3)	1 (0 - 2)	12 (7 - 21)	18 (11 - 28)	21 (12 - 32)
Inflammatory bowel disease	103 (38 - 146)	11 (5 - 24)	3 (1 - 5)	28 (9 - 45)	31 (9 - 48)	29 (9 - 48)
Vascular intestinal disorders	10 (4 - 24)	1 (0 - 1)	0 (0 - 1)	2 (1 - 5)	3 (1 - 8)	4 (1 - 10)
Gallbladder and biliary diseases	153 (104 - 207)	2 (1 - 4)	4 (1 - 7)	30 (17 - 46)	52 (33 - 81)	64 (40 - 92)
Pancreatitis	141 (85 - 201)	1 (0 - 2)	2 (1 - 3)	61 (33 - 97)	47 (28 - 71)	31 (16 - 49)
Other digestive diseases	213 (151 - 299)	11 (4 - 28)	7 (5 - 12)	62 (40 - 89)	69 (45 - 103)	63 (40 - 96)
Neurological disorders	1,074 (886 - 1,322)	81 (43 - 153)	45 (25 - 78)	207 (137 - 299)	115 (87 - 147)	626 (495 - 781)
Alzheimer disease and other dementias	630 (500 - 786)	--	--	0 (0 - 1)	57 (42 - 74)	572 (445 - 721)
Parkinson disease	8 (4 - 15)	--	--	1 (1 - 1)	1 (1 - 2)	6 (3 - 12)
Epilepsy	317 (222 - 482)	61 (26 - 130)	35 (16 - 68)	166 (104 - 256)	26 (16 - 42)	28 (18 - 44)
Multiple sclerosis	1 (1 - 5)	--	--	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Other neurological disorders	118 (96 - 142)	20 (12 - 33)	10 (7 - 13)	39 (28 - 52)	31 (22 - 39)	19 (14 - 24)
Mental and substance use disorders	622 (394 - 844)	17 (3 - 41)	0 (0 - 0)	454 (266 - 641)	110 (66 - 166)	41 (24 - 60)
Schizophrenia	2 (1 - 3)	--	--	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Alcohol use disorders	173 (69 - 323)	--	--	86 (37 - 166)	65 (25 - 125)	21 (5 - 41)
Drug use disorders	446 (256 - 639)	17 (3 - 41)	--	366 (195 - 541)	44 (31 - 57)	19 (15 - 25)
Opioid use disorders	47 (27 - 69)	0 (0 - 5)	--	40 (21 - 59)	4 (3 - 5)	2 (1 - 3)
Cocaine use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Senegal deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	396 (226 - 564)	15 (3 - 36)	--	325 (173 - 481)	39 (28 - 51)	17 (13 - 22)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,477 (3,763 - 5,261)	419 (249 - 634)	180 (121 - 289)	927 (706 - 1,176)	1,459 (1,169 - 1,754)	1,492 (1,234 - 1,786)
Diabetes mellitus	1,800 (1,450 - 2,156)	11 (7 - 17)	7 (4 - 11)	197 (146 - 253)	791 (618 - 992)	794 (620 - 979)
Acute glomerulonephritis	16 (11 - 27)	2 (1 - 4)	2 (1 - 4)	6 (4 - 10)	5 (4 - 7)	2 (1 - 4)
Chronic kidney disease	841 (681 - 1,031)	44 (24 - 73)	32 (18 - 51)	258 (168 - 347)	248 (188 - 333)	260 (202 - 335)
Chronic kidney disease due to diabetes mellitus	10 (4 - 16)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	8 (3 - 14)	0 (0 - 1)
Chronic kidney disease due to hypertension	325 (236 - 477)	5 (2 - 11)	3 (2 - 6)	68 (45 - 103)	116 (78 - 180)	132 (89 - 206)
Chronic kidney disease due to glomerulonephritis	313 (220 - 400)	26 (15 - 44)	19 (12 - 28)	132 (83 - 180)	69 (46 - 94)	67 (39 - 94)
Chronic kidney disease due to other causes	193 (109 - 277)	12 (4 - 23)	9 (3 - 18)	57 (25 - 102)	56 (29 - 87)	61 (29 - 99)
Urinary diseases and male infertility	716 (506 - 884)	46 (22 - 88)	12 (7 - 20)	165 (91 - 235)	227 (155 - 297)	265 (203 - 348)
Interstitial nephritis and urinary tract infections	630 (436 - 786)	43 (20 - 85)	10 (5 - 16)	141 (75 - 203)	198 (133 - 263)	237 (179 - 315)
Urolithiasis	9 (4 - 25)	--	1 (0 - 2)	3 (1 - 7)	4 (1 - 11)	2 (1 - 8)
Other urinary diseases	77 (41 - 113)	3 (1 - 8)	1 (1 - 3)	20 (9 - 36)	26 (12 - 40)	26 (13 - 45)
Gynecological diseases	6 (3 - 10)	--	--	3 (1 - 5)	2 (1 - 4)	1 (1 - 2)
Uterine fibroids	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other gynecological diseases	3 (2 - 5)	--	--	1 (1 - 2)	1 (0 - 2)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	589 (299 - 1,093)	217 (97 - 406)	104 (49 - 211)	170 (82 - 400)	60 (31 - 119)	38 (18 - 71)
Thalassemias	3 (2 - 6)	2 (1 - 4)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	540 (272 - 1,009)	208 (92 - 390)	102 (48 - 207)	166 (80 - 388)	54 (28 - 109)	10 (5 - 18)
G6PD deficiency	6 (3 - 11)	2 (1 - 3)	1 (0 - 1)	1 (1 - 4)	1 (0 - 2)	1 (1 - 2)
Other hemoglobinopathies and hemolytic anemias	40 (21 - 73)	5 (3 - 9)	1 (0 - 2)	3 (1 - 7)	5 (2 - 8)	27 (13 - 51)
Endocrine, metabolic, blood, and immune disorders	508 (325 - 648)	99 (58 - 155)	24 (13 - 38)	128 (78 - 180)	126 (79 - 172)	131 (64 - 186)
Musculoskeletal disorders	136 (101 - 204)	--	12 (7 - 19)	45 (30 - 74)	44 (32 - 64)	35 (25 - 57)
Rheumatoid arthritis	17 (11 - 27)	--	1 (1 - 2)	3 (2 - 5)	5 (3 - 9)	8 (5 - 14)
Other musculoskeletal disorders	118 (87 - 179)	--	10 (6 - 18)	42 (28 - 70)	39 (27 - 57)	27 (19 - 44)
Other non-communicable diseases	2,745 (1,816 - 4,228)	2,137 (1,246 - 3,564)	134 (86 - 217)	193 (140 - 263)	123 (89 - 162)	158 (111 - 215)
Congenital anomalies	2,328 (1,387 - 3,800)	2,051 (1,171 - 3,497)	124 (76 - 207)	108 (72 - 164)	25 (17 - 37)	20 (15 - 28)
Neural tube defects	290 (113 - 618)	271 (100 - 590)	9 (4 - 19)	8 (4 - 17)	1 (0 - 2)	1 (0 - 1)
Congenital heart anomalies	1,100 (713 - 1,885)	962 (594 - 1,698)	64 (38 - 109)	52 (34 - 79)	12 (8 - 19)	9 (6 - 13)
Cleft lip and cleft palate	8 (3 - 18)	8 (3 - 18)	--	--	--	--
Down syndrome	284 (122 - 583)	242 (90 - 531)	20 (10 - 41)	18 (10 - 34)	4 (2 - 8)	1 (0 - 2)
Chromosomal unbalanced rearrangements	102 (51 - 191)	91 (42 - 179)	4 (2 - 8)	5 (3 - 9)	1 (0 - 1)	1 (0 - 1)
Other congenital anomalies	545 (230 - 1,431)	478 (179 - 1,305)	26 (12 - 62)	25 (16 - 40)	7 (4 - 11)	9 (6 - 14)
Skin and subcutaneous diseases	391 (275 - 493)	60 (31 - 107)	10 (6 - 17)	85 (48 - 121)	98 (65 - 136)	138 (91 - 194)
Cellulitis	115 (71 - 162)	14 (6 - 30)	4 (2 - 8)	22 (13 - 35)	29 (15 - 44)	47 (23 - 78)

Web Table 31- Senegal deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	250 (172 - 337)	41 (21 - 74)	5 (3 - 8)	55 (31 - 81)	67 (42 - 100)	82 (51 - 125)
Decubitus ulcer	11 (6 - 16)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	7 (3 - 12)
Other skin and subcutaneous diseases	15 (8 - 26)	4 (1 - 10)	1 (0 - 1)	6 (3 - 11)	1 (1 - 3)	3 (1 - 6)
Sudden infant death syndrome	26 (9 - 61)	26 (9 - 61)	--	--	--	--
Injuries	6,879 (5,472 - 8,420)	928 (590 - 1,452)	641 (472 - 875)	3,280 (2,440 - 4,138)	1,142 (878 - 1,418)	889 (613 - 1,116)
Transport injuries	3,345 (2,506 - 4,263)	241 (126 - 404)	293 (204 - 412)	1,920 (1,336 - 2,506)	584 (420 - 760)	306 (204 - 401)
Road injuries	3,234 (2,421 - 4,128)	219 (114 - 367)	278 (193 - 393)	1,886 (1,309 - 2,466)	562 (407 - 730)	287 (198 - 375)
Pedestrian road injuries	835 (560 - 1,162)	71 (32 - 138)	93 (57 - 142)	405 (242 - 606)	164 (107 - 232)	101 (66 - 140)
Cyclist road injuries	159 (105 - 222)	15 (6 - 30)	24 (14 - 41)	64 (41 - 94)	40 (22 - 58)	16 (9 - 23)
Motorcyclist road injuries	378 (242 - 592)	15 (7 - 28)	18 (10 - 31)	276 (162 - 460)	50 (32 - 76)	19 (11 - 29)
Motor vehicle road injuries	1,799 (1,324 - 2,305)	108 (58 - 183)	132 (88 - 195)	1,121 (787 - 1,470)	296 (207 - 394)	143 (95 - 194)
Other road injuries	62 (38 - 90)	10 (4 - 21)	12 (6 - 21)	20 (12 - 37)	12 (7 - 18)	8 (4 - 13)
Other transport injuries	111 (64 - 155)	22 (8 - 41)	15 (7 - 25)	34 (22 - 55)	22 (10 - 34)	18 (4 - 30)
Unintentional injuries	2,831 (2,254 - 3,544)	674 (416 - 1,079)	329 (228 - 472)	881 (636 - 1,191)	434 (324 - 552)	513 (333 - 665)
Falls	741 (560 - 975)	83 (45 - 156)	48 (27 - 85)	221 (141 - 350)	139 (101 - 203)	251 (162 - 342)
Drowning	630 (423 - 949)	209 (93 - 429)	132 (73 - 210)	216 (123 - 364)	49 (32 - 67)	25 (16 - 34)
Fire, heat, and hot substances	269 (136 - 427)	83 (33 - 174)	26 (13 - 54)	74 (44 - 113)	43 (21 - 66)	43 (20 - 71)
Poisonings	122 (82 - 181)	27 (12 - 55)	10 (6 - 17)	53 (32 - 95)	22 (12 - 32)	9 (5 - 14)
Exposure to mechanical forces	395 (285 - 598)	94 (49 - 208)	50 (29 - 91)	159 (103 - 260)	61 (38 - 85)	30 (15 - 41)
Unintentional firearm injuries	122 (86 - 172)	15 (7 - 26)	9 (5 - 16)	72 (43 - 118)	18 (11 - 27)	8 (4 - 12)
Unintentional suffocation	69 (27 - 296)	35 (9 - 131)	10 (3 - 37)	17 (6 - 86)	6 (2 - 24)	2 (1 - 9)
Other exposure to mechanical forces	203 (109 - 295)	44 (17 - 85)	31 (14 - 61)	70 (42 - 115)	38 (15 - 56)	20 (4 - 30)
Adverse effects of medical treatment	256 (107 - 427)	52 (18 - 119)	13 (6 - 26)	57 (29 - 97)	60 (22 - 112)	74 (22 - 142)
Animal contact	80 (45 - 123)	13 (6 - 26)	13 (7 - 25)	23 (12 - 39)	17 (8 - 27)	15 (5 - 24)
Venomous animal contact	39 (20 - 69)	7 (3 - 17)	6 (3 - 14)	12 (6 - 23)	7 (3 - 14)	6 (2 - 11)
Non-venomous animal contact	42 (20 - 61)	6 (3 - 11)	7 (3 - 13)	11 (5 - 18)	9 (4 - 15)	9 (3 - 14)
Foreign body	198 (139 - 288)	92 (53 - 156)	16 (10 - 25)	26 (17 - 41)	21 (14 - 30)	43 (24 - 62)
Pulmonary aspiration and foreign body in airway	187 (128 - 276)	89 (51 - 153)	14 (9 - 23)	24 (15 - 39)	19 (12 - 27)	41 (23 - 60)
Foreign body in other body part	11 (7 - 18)	3 (1 - 5)	2 (1 - 3)	2 (1 - 5)	3 (2 - 4)	2 (1 - 3)
Other unintentional injuries	139 (77 - 198)	21 (11 - 36)	21 (10 - 33)	52 (26 - 83)	22 (12 - 33)	23 (11 - 35)
Self-harm and interpersonal violence	703 (490 - 1,032)	12 (6 - 23)	19 (12 - 32)	478 (310 - 760)	124 (83 - 182)	70 (40 - 107)
Self-harm	487 (325 - 769)	--	10 (4 - 22)	295 (177 - 542)	113 (74 - 171)	68 (39 - 106)
Interpersonal violence	216 (144 - 345)	12 (6 - 23)	9 (5 - 15)	183 (117 - 299)	11 (7 - 18)	2 (1 - 3)
Assault by firearm	114 (65 - 182)	3 (1 - 6)	2 (1 - 5)	104 (57 - 167)	5 (3 - 8)	0 (0 - 1)
Assault by sharp object	45 (26 - 86)	2 (1 - 5)	2 (1 - 3)	37 (18 - 75)	3 (2 - 5)	0 (0 - 1)
Assault by other means	57 (33 - 107)	6 (3 - 13)	4 (2 - 8)	43 (23 - 86)	3 (2 - 6)	1 (0 - 1)
Forces of nature, war, and legal intervention	1 (0 - 0)	1 (0 - 0)	--	--	--	--
Exposure to forces of nature	1 (0 - 0)	1 (0 - 0)	--	--	--	--

Web Table 31- Senegal deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	47,081 (42,228 - 52,588)	16,880 (14,940 - 19,115)	1,883 (1,631 - 2,201)	10,670 (8,402 - 12,844)	8,905 (7,411 - 10,739)	8,743 (8,220 - 9,717)
Communicable, maternal, neonatal, and nutritional diseases	24,731 (22,117 - 27,303)	14,656 (12,857 - 16,787)	1,090 (882 - 1,334)	4,218 (3,429 - 5,085)	2,375 (1,941 - 2,873)	2,392 (1,965 - 2,865)
HIV/AIDS and tuberculosis	3,699 (2,993 - 4,545)	163 (124 - 210)	142 (114 - 171)	2,146 (1,648 - 2,725)	818 (623 - 1,073)	429 (307 - 565)
Tuberculosis	2,252 (1,492 - 3,041)	70 (33 - 123)	44 (22 - 75)	1,094 (665 - 1,579)	641 (437 - 881)	403 (279 - 545)
HIV/AIDS	1,447 (953 - 2,073)	93 (59 - 134)	98 (72 - 127)	1,052 (660 - 1,585)	178 (112 - 263)	26 (14 - 42)
HIV/AIDS resulting in mycobacterial infection	99 (63 - 151)	6 (4 - 9)	6 (4 - 8)	73 (44 - 114)	13 (8 - 20)	2 (1 - 3)
HIV/AIDS resulting in other diseases	1,347 (898 - 1,925)	87 (56 - 125)	93 (68 - 119)	979 (617 - 1,476)	165 (103 - 244)	24 (13 - 39)
Diarrhea, lower respiratory, and other common infectious diseases	9,937 (7,812 - 12,023)	5,289 (3,536 - 7,015)	606 (452 - 796)	1,381 (929 - 1,873)	1,119 (822 - 1,482)	1,541 (1,197 - 1,943)
Diarrheal diseases	3,161 (2,075 - 4,590)	1,917 (921 - 3,208)	140 (67 - 259)	416 (246 - 654)	318 (184 - 516)	369 (220 - 592)
Intestinal infectious diseases	405 (211 - 706)	116 (48 - 219)	121 (59 - 216)	148 (62 - 293)	14 (6 - 27)	5 (2 - 10)
Typhoid fever	249 (118 - 454)	64 (25 - 128)	78 (35 - 147)	96 (39 - 204)	9 (3 - 18)	3 (1 - 6)
Paratyphoid fever	132 (60 - 246)	40 (13 - 90)	40 (15 - 77)	46 (16 - 96)	4 (1 - 9)	1 (0 - 3)
Other intestinal infectious diseases	23 (12 - 41)	13 (5 - 26)	3 (0 - 8)	6 (1 - 15)	1 (0 - 6)	1 (0 - 4)
Lower respiratory infections	4,334 (3,259 - 5,449)	1,996 (1,222 - 2,952)	141 (84 - 223)	451 (289 - 660)	649 (442 - 910)	1,097 (801 - 1,446)
Upper respiratory infections	7 (3 - 14)	2 (0 - 8)	0 (0 - 1)	2 (0 - 5)	1 (0 - 4)	1 (0 - 3)
Otitis media	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 1)
Meningitis	1,041 (707 - 1,446)	465 (218 - 800)	100 (53 - 167)	300 (186 - 448)	117 (67 - 184)	59 (34 - 94)
Pneumococcal meningitis	336 (214 - 484)	130 (53 - 252)	38 (17 - 67)	108 (56 - 180)	40 (19 - 71)	20 (10 - 36)
H influenzae type B meningitis	219 (135 - 353)	136 (57 - 249)	19 (7 - 38)	45 (20 - 81)	13 (6 - 23)	6 (2 - 11)
Meningococcal meningitis	270 (174 - 390)	122 (52 - 229)	29 (12 - 54)	71 (34 - 125)	30 (15 - 57)	18 (10 - 32)
Other meningitis	216 (132 - 313)	78 (33 - 146)	14 (6 - 29)	75 (33 - 139)	34 (10 - 63)	15 (7 - 27)
Encephalitis	77 (53 - 116)	26 (11 - 53)	11 (5 - 20)	26 (15 - 44)	9 (6 - 14)	6 (3 - 9)
Diphtheria	5 (0 - 31)	3 (0 - 29)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	--
Whooping cough	88 (0 - 447)	82 (0 - 418)	5 (0 - 22)	1 (0 - 5)	0 (0 - 0)	--
Tetanus	121 (43 - 208)	83 (22 - 173)	5 (2 - 11)	23 (7 - 45)	8 (3 - 16)	2 (1 - 4)
Measles	688 (242 - 1,444)	595 (197 - 1,278)	81 (32 - 168)	12 (4 - 25)	0 (0 - 1)	--
Varicella and herpes zoster	8 (2 - 18)	3 (0 - 12)	1 (0 - 4)	2 (0 - 5)	1 (0 - 2)	1 (0 - 6)
Neglected tropical diseases and malaria	3,075 (1,533 - 5,363)	2,342 (890 - 4,613)	221 (112 - 430)	298 (160 - 691)	131 (67 - 333)	83 (35 - 241)
Malaria	2,970 (1,400 - 5,280)	2,322 (872 - 4,600)	199 (87 - 416)	259 (119 - 662)	114 (51 - 314)	75 (28 - 231)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	29 (20 - 41)	0 (0 - 1)	1 (0 - 2)	12 (7 - 19)	10 (6 - 16)	5 (2 - 8)
Cysticercosis	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	5 (3 - 8)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Yellow fever	8 (5 - 13)	1 (0 - 2)	2 (1 - 4)	5 (2 - 9)	1 (0 - 2)	0 (0 - 1)
Rabies	44 (13 - 83)	9 (2 - 28)	16 (4 - 36)	15 (5 - 26)	4 (1 - 7)	0 (0 - 1)
Intestinal nematode infections	8 (2 - 20)	6 (1 - 16)	1 (0 - 7)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)
Ascariasis	8 (2 - 20)	6 (1 - 16)	1 (0 - 7)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)
Other neglected tropical diseases	2 (4 - 16)	2 (1 - 5)	1 (0 - 2)	3 (1 - 6)	1 (1 - 3)	1 (1 - 2)

Web Table 31- Senegal deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	5,868 (5,090 - 6,901)	5,868 (5,090 - 6,901)	--	--	--	--
Neonatal preterm birth complications	1,780 (770 - 3,179)	1,780 (770 - 3,179)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,764 (758 - 3,187)	1,764 (758 - 3,187)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,787 (824 - 3,245)	1,787 (824 - 3,245)	--	--	--	--
Hemolytic disease and other neonatal jaundice	43 (12 - 112)	43 (12 - 112)	--	--	--	--
Other neonatal disorders	495 (209 - 1,015)	495 (209 - 1,015)	--	--	--	--
Nutritional deficiencies	1,725 (889 - 2,481)	808 (333 - 1,385)	94 (47 - 152)	296 (153 - 447)	240 (123 - 359)	288 (170 - 468)
Protein-energy malnutrition	1,233 (630 - 1,937)	717 (313 - 1,257)	68 (33 - 119)	151 (73 - 281)	140 (67 - 243)	157 (75 - 294)
Iodine deficiency	5 (0 - 19)	2 (0 - 12)	0 (0 - 4)	2 (0 - 8)	1 (0 - 6)	1 (0 - 4)
Iron-deficiency anemia	479 (147 - 792)	89 (8 - 246)	25 (6 - 51)	139 (41 - 244)	98 (28 - 173)	129 (44 - 229)
Other nutritional deficiencies	8 (2 - 15)	0 (0 - 2)	0 (0 - 1)	4 (1 - 7)	2 (0 - 3)	2 (0 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	427 (293 - 600)	187 (98 - 319)	26 (16 - 42)	98 (55 - 155)	66 (39 - 109)	50 (28 - 92)
Sexually transmitted diseases excluding HIV	168 (70 - 295)	134 (47 - 249)	13 (5 - 25)	10 (6 - 17)	6 (3 - 11)	5 (2 - 11)
Syphilis	160 (64 - 286)	134 (47 - 249)	12 (5 - 24)	5 (3 - 9)	4 (2 - 8)	4 (2 - 9)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	5 (3 - 7)	--	0 (0 - 1)	3 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Other sexually transmitted diseases	3 (2 - 5)	--	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Hepatitis	121 (73 - 185)	14 (6 - 27)	7 (4 - 12)	54 (28 - 90)	29 (16 - 46)	17 (10 - 27)
Acute hepatitis A	8 (2 - 18)	3 (1 - 8)	2 (0 - 4)	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	81 (45 - 124)	11 (4 - 23)	4 (2 - 7)	27 (12 - 49)	24 (13 - 39)	15 (8 - 23)
Acute hepatitis C	4 (1 - 11)	--	0 (0 - 1)	2 (0 - 6)	1 (0 - 3)	1 (0 - 2)
Acute hepatitis E	28 (11 - 57)	0 (0 - 0)	1 (0 - 2)	22 (9 - 45)	4 (1 - 10)	1 (0 - 3)
Other infectious diseases	138 (79 - 243)	38 (14 - 85)	7 (2 - 16)	33 (14 - 69)	31 (12 - 73)	29 (10 - 69)
Non-communicable diseases	17,716 (15,085 - 21,277)	1,655 (1,031 - 2,628)	380 (281 - 530)	3,846 (2,786 - 4,936)	5,876 (4,712 - 7,330)	5,959 (5,396 - 6,829)
Neoplasms	2,988 (2,404 - 3,703)	80 (39 - 130)	75 (47 - 110)	922 (643 - 1,238)	1,113 (868 - 1,429)	798 (665 - 984)
Esophageal cancer	106 (64 - 175)	--	--	20 (11 - 32)	55 (31 - 95)	31 (18 - 56)
Stomach cancer	298 (229 - 382)	--	--	73 (47 - 104)	145 (107 - 191)	80 (58 - 107)
Liver cancer	1,206 (908 - 1,597)	--	5 (2 - 11)	503 (330 - 738)	470 (342 - 637)	228 (158 - 318)
Liver cancer due to hepatitis B	681 (397 - 997)	--	3 (1 - 6)	332 (203 - 519)	252 (111 - 382)	94 (47 - 150)
Liver cancer due to hepatitis C	258 (153 - 430)	--	0 (0 - 0)	63 (25 - 122)	119 (66 - 224)	76 (45 - 115)

Web Table 31- Senegal deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	128 (63 - 222)	--	--	31 (15 - 58)	56 (25 - 104)	41 (16 - 74)
Liver cancer due to other causes	138 (76 - 230)	--	2 (1 - 5)	77 (38 - 136)	43 (19 - 78)	17 (9 - 29)
Larynx cancer	18 (11 - 46)	--	--	3 (2 - 7)	8 (4 - 24)	7 (4 - 15)
Tracheal, bronchus and lung cancer	174 (140 - 216)	--	--	19 (13 - 27)	94 (72 - 122)	61 (49 - 74)
Breast cancer	6 (4 - 9)	--	--	2 (1 - 3)	3 (1 - 5)	1 (1 - 3)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	232 (157 - 399)	--	--	5 (2 - 8)	61 (38 - 107)	166 (110 - 289)
Colon and rectum cancer	145 (116 - 179)	--	--	47 (32 - 63)	50 (38 - 66)	48 (37 - 60)
Lip and oral cavity cancer	19 (13 - 27)	--	--	5 (3 - 8)	8 (6 - 12)	6 (4 - 8)
Nasopharynx cancer	7 (5 - 10)	--	0 (0 - 1)	4 (2 - 6)	2 (2 - 4)	1 (0 - 1)
Other pharynx cancer	9 (6 - 14)	--	--	3 (2 - 4)	3 (2 - 7)	3 (2 - 4)
Gallbladder and biliary tract cancer	14 (10 - 20)	--	--	4 (2 - 6)	5 (3 - 8)	5 (3 - 8)
Pancreatic cancer	71 (55 - 90)	--	--	20 (13 - 28)	36 (27 - 47)	15 (11 - 19)
Malignant skin melanoma	8 (5 - 15)	--	--	3 (2 - 6)	3 (2 - 6)	2 (1 - 4)
Non-melanoma skin cancer	7 (5 - 11)	--	--	1 (1 - 2)	2 (1 - 4)	3 (2 - 5)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	6 (4 - 9)	--	--	5 (3 - 7)	1 (0 - 1)	1 (0 - 1)
Kidney cancer	26 (20 - 34)	3 (1 - 8)	1 (1 - 3)	5 (3 - 7)	11 (8 - 15)	6 (4 - 9)
Bladder cancer	76 (58 - 114)	--	--	13 (8 - 20)	25 (17 - 42)	38 (27 - 61)
Brain and nervous system cancer	32 (14 - 46)	1 (0 - 2)	5 (2 - 8)	14 (5 - 23)	8 (4 - 12)	4 (2 - 6)
Thyroid cancer	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Mesothelioma	5 (4 - 8)	--	--	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Hodgkin lymphoma	16 (9 - 25)	1 (0 - 3)	2 (1 - 5)	8 (4 - 13)	3 (2 - 5)	2 (1 - 3)
Non-Hodgkin lymphoma	172 (128 - 235)	18 (7 - 39)	26 (12 - 45)	65 (42 - 91)	38 (25 - 61)	25 (16 - 41)
Multiple myeloma	10 (7 - 13)	--	--	3 (2 - 4)	5 (3 - 7)	2 (1 - 3)
Leukemia	60 (46 - 76)	6 (3 - 13)	9 (6 - 14)	30 (20 - 41)	7 (5 - 9)	8 (6 - 10)
Other neoplasms	264 (174 - 405)	50 (23 - 87)	26 (13 - 42)	69 (39 - 113)	66 (37 - 123)	53 (32 - 93)
Cardiovascular diseases	6,243 (5,270 - 7,554)	86 (51 - 139)	45 (29 - 68)	822 (577 - 1,101)	2,486 (1,991 - 3,133)	2,804 (2,448 - 3,296)
Rheumatic heart disease	66 (37 - 161)	3 (1 - 7)	2 (1 - 7)	17 (7 - 48)	22 (10 - 60)	22 (13 - 49)
Ischemic heart disease	2,169 (1,674 - 2,868)	5 (2 - 13)	8 (4 - 13)	274 (180 - 388)	939 (694 - 1,267)	943 (726 - 1,251)
Cerebrovascular disease	2,606 (2,075 - 3,290)	23 (12 - 39)	12 (7 - 20)	262 (169 - 371)	983 (746 - 1,289)	1,326 (1,051 - 1,614)
Ischemic stroke	1,685 (979 - 2,238)	2 (1 - 5)	2 (1 - 4)	73 (31 - 122)	603 (306 - 860)	1,006 (632 - 1,308)
Hemorrhagic stroke	921 (546 - 1,568)	21 (11 - 36)	10 (6 - 17)	189 (116 - 284)	381 (210 - 683)	320 (149 - 633)
Hypertensive heart disease	267 (103 - 480)	1 (0 - 3)	1 (0 - 1)	39 (9 - 88)	101 (36 - 193)	125 (50 - 222)
Cardiomyopathy and myocarditis	400 (222 - 581)	15 (6 - 34)	9 (4 - 15)	85 (47 - 131)	168 (83 - 259)	123 (59 - 201)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	96 (61 - 144)	--	--	10 (6 - 17)	46 (27 - 71)	40 (24 - 66)
Peripheral vascular disease	4 (2 - 6)	--	--	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)
Endocarditis	172 (108 - 268)	18 (6 - 38)	4 (2 - 7)	37 (21 - 63)	57 (33 - 95)	56 (34 - 94)

Web Table 31- Senegal deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	464 (292 - 727)	21 (10 - 40)	10 (5 - 17)	98 (55 - 156)	170 (99 - 285)	166 (98 - 301)
Chronic respiratory diseases	1,527 (1,197 - 2,239)	38 (18 - 70)	13 (9 - 21)	179 (116 - 272)	523 (374 - 795)	774 (603 - 1,140)
Chronic obstructive pulmonary disease	978 (751 - 1,459)	17 (7 - 30)	5 (3 - 8)	60 (38 - 91)	322 (223 - 498)	575 (428 - 851)
Pneumoconiosis	117 (70 - 188)	1 (0 - 2)	1 (0 - 1)	24 (14 - 38)	60 (33 - 97)	32 (18 - 60)
Silicosis	23 (14 - 43)	0 (0 - 1)	0 (0 - 0)	5 (2 - 8)	6 (3 - 11)	12 (6 - 25)
Asbestosis	9 (5 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	5 (3 - 9)	1 (1 - 2)
Coal workers pneumoconiosis	32 (20 - 51)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	26 (15 - 42)	4 (2 - 8)
Other pneumoconiosis	53 (33 - 82)	0 (0 - 0)	0 (0 - 0)	16 (9 - 25)	23 (12 - 39)	14 (8 - 27)
Asthma	173 (95 - 303)	9 (3 - 22)	3 (1 - 5)	47 (25 - 82)	58 (28 - 110)	56 (28 - 111)
Interstitial lung disease and pulmonary sarcoidosis	146 (53 - 244)	1 (0 - 3)	0 (0 - 1)	6 (3 - 10)	55 (21 - 97)	83 (26 - 153)
Other chronic respiratory diseases	113 (70 - 181)	11 (5 - 22)	5 (3 - 8)	42 (25 - 67)	28 (15 - 50)	27 (14 - 49)
Cirrhosis	1,010 (674 - 1,447)	14 (4 - 34)	10 (5 - 16)	331 (196 - 511)	463 (292 - 683)	192 (119 - 289)
Cirrhosis due to hepatitis B	388 (199 - 637)	1 (0 - 3)	3 (1 - 6)	132 (62 - 244)	181 (89 - 293)	71 (36 - 117)
Cirrhosis due to hepatitis C	144 (62 - 263)	1 (0 - 3)	1 (0 - 3)	40 (9 - 81)	67 (26 - 125)	36 (9 - 75)
Cirrhosis due to alcohol use	346 (161 - 540)	--	--	98 (41 - 162)	174 (84 - 282)	74 (36 - 123)
Cirrhosis due to other causes	132 (73 - 225)	13 (4 - 30)	6 (3 - 10)	61 (31 - 119)	41 (21 - 71)	11 (5 - 20)
Digestive diseases	1,147 (799 - 1,437)	40 (17 - 78)	36 (22 - 52)	363 (218 - 502)	388 (257 - 516)	320 (236 - 412)
Peptic ulcer disease	281 (177 - 409)	4 (1 - 10)	5 (2 - 9)	80 (41 - 128)	103 (59 - 157)	89 (55 - 137)
Gastritis and duodenitis	37 (19 - 83)	2 (1 - 6)	2 (1 - 4)	10 (4 - 26)	12 (6 - 29)	11 (5 - 28)
Appendicitis	55 (25 - 87)	3 (1 - 7)	4 (2 - 9)	18 (9 - 32)	16 (6 - 29)	13 (4 - 26)
Paralytic ileus and intestinal obstruction	393 (194 - 558)	15 (5 - 34)	15 (7 - 24)	115 (43 - 185)	140 (62 - 208)	108 (60 - 166)
Inguinal, femoral, and abdominal hernia	43 (26 - 74)	0 (0 - 2)	1 (0 - 2)	10 (5 - 19)	15 (8 - 26)	16 (9 - 29)
Inflammatory bowel disease	54 (11 - 91)	7 (2 - 17)	1 (0 - 3)	16 (3 - 34)	17 (2 - 31)	13 (2 - 23)
Vascular intestinal disorders	6 (2 - 12)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	2 (1 - 4)
Gallbladder and biliary diseases	68 (34 - 103)	1 (0 - 2)	2 (1 - 5)	18 (6 - 34)	20 (10 - 32)	27 (13 - 46)
Pancreatitis	96 (50 - 151)	0 (0 - 2)	1 (0 - 2)	53 (25 - 88)	26 (14 - 45)	16 (7 - 28)
Other digestive diseases	115 (73 - 180)	7 (2 - 20)	5 (2 - 8)	41 (22 - 68)	39 (22 - 61)	23 (12 - 42)
Neurological disorders	548 (435 - 693)	41 (19 - 89)	23 (12 - 42)	124 (76 - 194)	57 (42 - 74)	303 (235 - 374)
Alzheimer disease and other dementias	309 (238 - 383)	--	--	0 (0 - 1)	30 (19 - 41)	279 (210 - 350)
Parkinson disease	6 (3 - 11)	--	--	1 (0 - 1)	0 (0 - 1)	5 (2 - 10)
Epilepsy	167 (106 - 267)	31 (10 - 77)	17 (7 - 36)	96 (53 - 161)	12 (7 - 19)	11 (7 - 17)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	66 (46 - 87)	11 (5 - 21)	5 (3 - 8)	27 (17 - 39)	14 (8 - 20)	9 (5 - 12)
Mental and substance use disorders	539 (307 - 766)	13 (2 - 36)	0 (0 - 0)	420 (234 - 610)	79 (45 - 127)	28 (12 - 46)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	141 (54 - 276)	--	--	71 (29 - 142)	52 (19 - 102)	19 (4 - 37)
Drug use disorders	397 (212 - 591)	13 (2 - 36)	--	348 (180 - 522)	27 (17 - 38)	9 (6 - 13)
Opioid use disorders	43 (22 - 64)	1 (0 - 4)	--	38 (18 - 57)	3 (2 - 4)	1 (1 - 1)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Senegal deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	352 (189 - 525)	11 (2 - 32)	--	308 (159 - 461)	24 (15 - 34)	8 (5 - 11)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,315 (1,803 - 2,900)	255 (123 - 476)	107 (56 - 212)	571 (373 - 820)	707 (537 - 917)	675 (556 - 816)
Diabetes mellitus	798 (624 - 994)	9 (5 - 14)	4 (2 - 6)	103 (67 - 150)	366 (265 - 494)	316 (244 - 409)
Acute glomerulonephritis	8 (4 - 17)	1 (0 - 3)	1 (0 - 2)	3 (1 - 6)	2 (1 - 4)	1 (0 - 3)
Chronic kidney disease	474 (354 - 616)	24 (12 - 46)	18 (9 - 31)	175 (103 - 255)	124 (90 - 171)	133 (98 - 179)
Chronic kidney disease due to diabetes mellitus	5 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (0 - 7)	0 (0 - 1)
Chronic kidney disease due to hypertension	136 (87 - 231)	3 (1 - 6)	1 (0 - 3)	36 (19 - 64)	45 (26 - 80)	51 (28 - 95)
Chronic kidney disease due to glomerulonephritis	228 (143 - 305)	15 (7 - 29)	13 (8 - 21)	98 (55 - 144)	48 (26 - 71)	53 (27 - 78)
Chronic kidney disease due to other causes	106 (54 - 162)	6 (2 - 15)	4 (1 - 10)	40 (15 - 80)	27 (13 - 45)	29 (13 - 49)
Urinary diseases and male infertility	434 (272 - 573)	30 (13 - 69)	6 (4 - 10)	110 (50 - 171)	127 (75 - 179)	162 (108 - 231)
Interstitial nephritis and urinary tract infections	376 (233 - 496)	27 (11 - 64)	5 (3 - 8)	92 (42 - 145)	109 (65 - 155)	142 (94 - 202)
Urolithiasis	2 (1 - 5)	--	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	56 (27 - 89)	2 (1 - 6)	1 (0 - 2)	17 (6 - 32)	17 (7 - 28)	20 (9 - 38)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	358 (102 - 938)	144 (40 - 347)	65 (16 - 173)	106 (26 - 339)	27 (8 - 96)	16 (7 - 47)
Thalassemias	2 (1 - 5)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	334 (93 - 867)	139 (38 - 335)	63 (16 - 170)	103 (25 - 328)	25 (7 - 89)	4 (2 - 12)
G6PD deficiency	3 (1 - 9)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)
Other hemoglobinopathies and hemolytic anemias	19 (7 - 54)	2 (1 - 6)	0 (0 - 1)	2 (0 - 6)	2 (1 - 6)	12 (5 - 35)
Endocrine, metabolic, blood, and immune disorders	243 (116 - 344)	48 (23 - 88)	13 (6 - 23)	75 (31 - 117)	60 (25 - 91)	46 (18 - 72)
Musculoskeletal disorders	69 (46 - 109)	--	6 (4 - 12)	26 (16 - 43)	21 (13 - 32)	16 (10 - 27)
Rheumatoid arthritis	5 (3 - 8)	--	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Other musculoskeletal disorders	63 (43 - 102)	--	6 (3 - 11)	24 (15 - 41)	19 (12 - 30)	14 (9 - 24)
Other non-communicable diseases	1,331 (812 - 2,232)	1,087 (595 - 1,941)	65 (36 - 112)	88 (54 - 135)	40 (23 - 54)	51 (22 - 70)
Congenital anomalies	1,195 (683 - 2,099)	1,053 (564 - 1,915)	61 (33 - 107)	62 (35 - 103)	11 (7 - 16)	9 (6 - 14)
Neural tube defects	151 (42 - 398)	141 (36 - 386)	5 (2 - 10)	5 (2 - 12)	0 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	578 (335 - 938)	499 (275 - 837)	36 (19 - 66)	33 (17 - 56)	6 (3 - 9)	4 (2 - 6)
Cleft lip and cleft palate	4 (1 - 10)	4 (1 - 10)	--	--	--	--
Down syndrome	102 (36 - 257)	90 (27 - 233)	4 (2 - 9)	6 (3 - 13)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	46 (19 - 96)	41 (15 - 89)	2 (1 - 4)	2 (1 - 5)	0 (0 - 0)	0 (0 - 1)
Other congenital anomalies	314 (107 - 979)	277 (81 - 910)	14 (5 - 39)	15 (8 - 27)	3 (2 - 5)	5 (3 - 7)
Skin and subcutaneous diseases	118 (44 - 155)	18 (6 - 34)	4 (2 - 6)	26 (11 - 39)	29 (12 - 41)	42 (14 - 61)
Cellulitis	42 (16 - 62)	7 (2 - 15)	2 (1 - 4)	8 (3 - 13)	13 (5 - 22)	13 (4 - 23)

Web Table 31- Senegal deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	70 (27 - 99)	11 (4 - 22)	1 (1 - 3)	18 (8 - 28)	15 (6 - 26)	25 (9 - 39)
Decubitus ulcer	5 (1 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	4 (1 - 9)
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	17 (4 - 47)	17 (4 - 47)	--	--	--	--
Injuries	4,635 (3,568 - 5,950)	569 (322 - 964)	414 (299 - 578)	2,606 (1,825 - 3,417)	655 (498 - 859)	391 (299 - 500)
Transport injuries	2,346 (1,674 - 3,223)	151 (68 - 284)	189 (119 - 281)	1,523 (1,006 - 2,105)	328 (226 - 464)	156 (101 - 223)
Road injuries	2,274 (1,615 - 3,134)	136 (60 - 256)	178 (112 - 265)	1,498 (986 - 2,075)	316 (219 - 448)	146 (98 - 208)
Pedestrian road injuries	566 (332 - 870)	49 (17 - 113)	62 (32 - 105)	322 (172 - 522)	86 (50 - 134)	47 (27 - 72)
Cyclist road injuries	112 (71 - 167)	10 (3 - 24)	17 (9 - 31)	54 (32 - 84)	20 (12 - 31)	10 (5 - 17)
Motorcyclist road injuries	307 (174 - 520)	11 (4 - 24)	14 (7 - 26)	234 (123 - 412)	36 (21 - 59)	12 (6 - 20)
Motor vehicle road injuries	1,250 (871 - 1,691)	59 (26 - 110)	77 (46 - 120)	873 (573 - 1,212)	167 (110 - 241)	74 (40 - 109)
Other road injuries	39 (21 - 63)	7 (2 - 17)	8 (3 - 16)	14 (7 - 30)	6 (3 - 11)	4 (2 - 7)
Other transport injuries	72 (48 - 104)	15 (5 - 31)	11 (5 - 19)	25 (14 - 46)	12 (7 - 19)	10 (3 - 17)
Unintentional injuries	1,758 (1,349 - 2,299)	412 (225 - 734)	212 (137 - 312)	689 (454 - 981)	249 (184 - 326)	196 (140 - 259)
Falls	458 (320 - 711)	58 (25 - 128)	34 (15 - 64)	185 (109 - 319)	94 (61 - 159)	88 (54 - 146)
Drowning	473 (293 - 747)	146 (51 - 321)	95 (48 - 156)	186 (99 - 334)	32 (20 - 51)	14 (9 - 21)
Fire, heat, and hot substances	141 (72 - 243)	44 (16 - 110)	13 (6 - 29)	46 (25 - 76)	20 (10 - 33)	18 (8 - 30)
Poisonings	91 (59 - 157)	18 (7 - 41)	7 (4 - 13)	46 (25 - 89)	15 (8 - 25)	6 (3 - 9)
Exposure to mechanical forces	273 (187 - 478)	56 (25 - 127)	33 (19 - 66)	132 (80 - 228)	37 (24 - 55)	14 (8 - 20)
Unintentional firearm injuries	93 (59 - 142)	10 (4 - 20)	6 (3 - 12)	61 (33 - 106)	11 (6 - 19)	5 (2 - 7)
Unintentional suffocation	53 (18 - 281)	25 (4 - 107)	7 (2 - 35)	15 (5 - 84)	4 (2 - 22)	2 (1 - 8)
Other exposure to mechanical forces	127 (72 - 196)	22 (8 - 46)	19 (8 - 39)	56 (32 - 99)	22 (9 - 36)	8 (2 - 12)
Adverse effects of medical treatment	117 (46 - 206)	29 (8 - 77)	6 (2 - 14)	29 (13 - 51)	24 (8 - 47)	29 (7 - 60)
Animal contact	34 (16 - 52)	6 (2 - 13)	6 (3 - 11)	9 (4 - 15)	6 (2 - 11)	7 (2 - 12)
Venomous animal contact	13 (6 - 21)	2 (1 - 5)	2 (1 - 4)	4 (2 - 7)	2 (1 - 5)	3 (0 - 6)
Non-venomous animal contact	21 (9 - 34)	4 (1 - 9)	4 (2 - 8)	5 (2 - 9)	4 (1 - 7)	4 (1 - 7)
Foreign body	89 (46 - 152)	43 (19 - 88)	8 (4 - 14)	17 (9 - 29)	9 (5 - 14)	11 (5 - 17)
Pulmonary aspiration and foreign body in airway	81 (37 - 144)	41 (17 - 85)	6 (3 - 13)	16 (7 - 27)	7 (3 - 12)	11 (4 - 17)
Foreign body in other body part	7 (4 - 12)	2 (1 - 4)	1 (1 - 2)	1 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Other unintentional injuries	83 (42 - 131)	11 (4 - 23)	11 (5 - 20)	40 (18 - 69)	11 (5 - 19)	9 (4 - 16)
Self-harm and interpersonal violence	531 (340 - 833)	6 (3 - 14)	13 (6 - 24)	394 (239 - 653)	79 (48 - 130)	39 (20 - 68)
Self-harm	355 (214 - 637)	--	8 (3 - 18)	238 (129 - 478)	71 (40 - 121)	38 (19 - 68)
Interpersonal violence	176 (106 - 303)	6 (3 - 14)	5 (2 - 10)	155 (90 - 271)	8 (5 - 15)	1 (0 - 2)
Assault by firearm	102 (53 - 169)	2 (0 - 4)	1 (0 - 3)	95 (49 - 160)	4 (2 - 7)	0 (0 - 1)
Assault by sharp object	32 (14 - 69)	1 (0 - 4)	1 (0 - 2)	27 (10 - 63)	3 (1 - 5)	0 (0 - 0)
Assault by other means	42 (20 - 92)	3 (1 - 9)	3 (1 - 6)	33 (14 - 77)	2 (1 - 5)	0 (0 - 1)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Senegal deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	45,167 (40,069 - 50,795)	14,249 (12,372 - 16,450)	1,571 (1,308 - 2,134)	8,727 (7,831 - 9,923)	9,496 (7,415 - 11,900)	11,124 (9,418 - 12,917)
Communicable, maternal, neonatal, and nutritional diseases	24,637 (21,953 - 27,454)	12,431 (10,615 - 14,447)	1,031 (807 - 1,403)	5,733 (4,958 - 6,530)	2,593 (1,966 - 3,298)	2,849 (2,083 - 3,598)
HIV/AIDS and tuberculosis	3,774 (2,766 - 4,767)	123 (89 - 167)	119 (90 - 147)	2,374 (1,591 - 3,243)	815 (572 - 1,079)	342 (162 - 503)
Tuberculosis	1,369 (824 - 1,953)	32 (15 - 60)	23 (12 - 38)	486 (319 - 721)	518 (281 - 773)	310 (132 - 472)
HIV/AIDS	2,406 (1,483 - 3,468)	91 (58 - 132)	97 (71 - 125)	1,888 (1,078 - 2,840)	297 (186 - 448)	32 (15 - 54)
HIV/AIDS resulting in mycobacterial infection	127 (76 - 191)	4 (3 - 7)	4 (3 - 6)	99 (55 - 153)	17 (10 - 25)	2 (1 - 3)
HIV/AIDS resulting in other diseases	2,279 (1,400 - 3,294)	87 (55 - 126)	92 (67 - 119)	1,789 (1,020 - 2,700)	281 (176 - 424)	30 (14 - 51)
Diarrrhea, lower respiratory, and other common infectious diseases	9,004 (6,790 - 11,185)	4,395 (2,896 - 6,185)	545 (386 - 791)	980 (740 - 1,297)	1,207 (814 - 1,683)	1,878 (1,283 - 2,493)
Diarrheal diseases	2,737 (1,790 - 4,020)	1,512 (715 - 2,640)	113 (52 - 212)	318 (211 - 473)	340 (183 - 574)	454 (260 - 750)
Intestinal infectious diseases	362 (189 - 637)	114 (48 - 215)	117 (57 - 219)	107 (50 - 197)	17 (7 - 34)	7 (3 - 14)
Typhoid fever	241 (120 - 428)	74 (30 - 146)	80 (36 - 148)	72 (31 - 138)	12 (4 - 25)	5 (2 - 9)
Paratyphoid fever	105 (47 - 196)	32 (10 - 76)	36 (14 - 78)	31 (12 - 68)	4 (1 - 10)	1 (0 - 4)
Other intestinal infectious diseases	15 (7 - 28)	8 (2 - 18)	2 (0 - 7)	3 (0 - 9)	1 (0 - 6)	1 (0 - 5)
Lower respiratory infections	4,093 (2,963 - 5,334)	1,664 (1,001 - 2,615)	120 (70 - 209)	301 (207 - 425)	697 (428 - 1,010)	1,310 (852 - 1,851)
Upper respiratory infections	6 (2 - 13)	2 (0 - 6)	0 (0 - 1)	1 (0 - 3)	1 (0 - 4)	1 (0 - 5)
Otitis media	4 (3 - 6)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Meningitis	914 (650 - 1,277)	402 (212 - 710)	84 (47 - 149)	207 (133 - 301)	131 (73 - 213)	90 (46 - 141)
Pneumococcal meningitis	279 (192 - 391)	102 (50 - 197)	27 (12 - 50)	69 (41 - 110)	48 (20 - 87)	33 (16 - 56)
H influenzae type B meningitis	210 (129 - 339)	138 (67 - 266)	20 (9 - 39)	30 (15 - 51)	13 (6 - 27)	9 (4 - 16)
Meningococcal meningitis	234 (150 - 355)	97 (44 - 179)	23 (10 - 48)	56 (28 - 94)	34 (13 - 72)	23 (9 - 47)
Other meningitis	192 (126 - 272)	65 (30 - 130)	14 (6 - 27)	52 (29 - 83)	36 (16 - 71)	26 (11 - 48)
Encephalitis	57 (39 - 80)	17 (8 - 34)	7 (3 - 13)	14 (8 - 22)	11 (6 - 17)	8 (3 - 13)
Diphtheria	4 (0 - 23)	3 (0 - 21)	1 (0 - 6)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	99 (0 - 497)	92 (0 - 462)	6 (0 - 29)	1 (0 - 5)	0 (0 - 1)	--
Tetanus	79 (23 - 163)	47 (8 - 115)	6 (2 - 15)	15 (5 - 32)	8 (3 - 16)	3 (1 - 8)
Measles	643 (225 - 1,314)	540 (177 - 1,112)	89 (36 - 189)	13 (5 - 28)	0 (0 - 1)	--
Varicella and herpes zoster	8 (2 - 20)	3 (0 - 11)	1 (0 - 3)	2 (0 - 4)	1 (0 - 3)	2 (0 - 11)
Neglected tropical diseases and malaria	3,695 (1,792 - 5,899)	2,896 (1,212 - 5,095)	246 (80 - 561)	234 (93 - 620)	180 (65 - 537)	138 (39 - 426)
Malaria	3,600 (1,687 - 5,828)	2,880 (1,178 - 5,085)	232 (65 - 550)	203 (62 - 596)	160 (44 - 520)	125 (30 - 417)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	24 (16 - 35)	0 (0 - 1)	1 (0 - 1)	7 (4 - 11)	10 (5 - 17)	6 (3 - 10)
Cysticercosis	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	3 (2 - 3)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Dengue	3 (1 - 7)	1 (0 - 1)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Yellow fever	3 (2 - 5)	0 (0 - 1)	1 (0 - 2)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Rabies	44 (17 - 73)	7 (2 - 16)	10 (4 - 20)	17 (7 - 29)	7 (2 - 12)	4 (1 - 8)
Intestinal nematode infections	8 (2 - 21)	6 (1 - 17)	1 (0 - 7)	0 (0 - 4)	0 (0 - 3)	0 (0 - 3)
Ascariasis	8 (2 - 21)	6 (1 - 17)	1 (0 - 7)	0 (0 - 4)	0 (0 - 3)	0 (0 - 3)
Other neglected tropical diseases	2 (4 - 15)	2 (1 - 5)	1 (0 - 2)	2 (1 - 4)	1 (1 - 3)	2 (1 - 3)

Web Table 31- Senegal deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	1,881 (1,350 - 2,466)	--	14 (5 - 31)	1,867 (1,335 - 2,450)	--	--
Maternal hemorrhage	346 (220 - 523)	--	1 (0 - 3)	344 (220 - 522)	--	--
Maternal sepsis and other maternal infections	103 (59 - 163)	--	1 (0 - 2)	102 (58 - 162)	--	--
Maternal hypertensive disorders	141 (90 - 211)	--	1 (0 - 3)	140 (89 - 209)	--	--
Maternal obstructed labor	93 (54 - 138)	--	0 (0 - 1)	92 (53 - 138)	--	--
Maternal abortive outcome	335 (232 - 464)	--	3 (1 - 6)	332 (230 - 462)	--	--
Indirect maternal deaths	198 (120 - 282)	--	1 (0 - 3)	197 (119 - 281)	--	--
Late maternal deaths	301 (174 - 456)	--	4 (1 - 9)	297 (172 - 450)	--	--
Maternal deaths aggravated by HIV/AIDS	4 (2 - 6)	--	--	4 (2 - 6)	--	--
Other maternal disorders	358 (237 - 499)	--	3 (1 - 6)	355 (235 - 497)	--	--
Neonatal disorders	4,128 (3,371 - 5,128)	4,128 (3,371 - 5,128)	--	--	--	--
Neonatal preterm birth complications	1,456 (568 - 2,609)	1,456 (568 - 2,609)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,422 (569 - 2,638)	1,422 (569 - 2,638)	--	--	--	--
Neonatal sepsis and other neonatal infections	895 (370 - 1,666)	895 (370 - 1,666)	--	--	--	--
Hemolytic disease and other neonatal jaundice	19 (5 - 52)	19 (5 - 52)	--	--	--	--
Other neonatal disorders	336 (158 - 636)	336 (158 - 636)	--	--	--	--
Nutritional deficiencies	1,719 (1,224 - 2,343)	708 (355 - 1,214)	84 (50 - 142)	228 (161 - 327)	300 (190 - 444)	399 (264 - 607)
Protein-energy malnutrition	1,205 (750 - 1,777)	660 (331 - 1,161)	66 (37 - 116)	73 (32 - 163)	166 (86 - 284)	240 (122 - 410)
Iodine deficiency	8 (1 - 28)	2 (0 - 18)	1 (0 - 5)	2 (0 - 7)	2 (0 - 12)	2 (0 - 11)
Iron-deficiency anemia	493 (201 - 807)	43 (5 - 151)	17 (5 - 36)	152 (70 - 237)	126 (45 - 223)	155 (62 - 278)
Other nutritional deficiencies	12 (2 - 23)	2 (0 - 7)	0 (0 - 1)	1 (0 - 3)	6 (1 - 12)	3 (1 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	437 (280 - 634)	180 (83 - 324)	23 (12 - 40)	51 (32 - 76)	90 (48 - 151)	93 (48 - 154)
Sexually transmitted diseases excluding HIV	164 (68 - 306)	136 (49 - 267)	15 (5 - 29)	6 (2 - 10)	5 (1 - 12)	4 (1 - 11)
Syphilis	158 (62 - 302)	136 (49 - 267)	14 (5 - 28)	2 (1 - 4)	2 (1 - 6)	3 (1 - 9)
Chlamydial infection	2 (1 - 4)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	3 (1 - 5)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 4)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Hepatitis	166 (88 - 255)	11 (4 - 22)	4 (2 - 7)	33 (17 - 53)	59 (28 - 101)	59 (27 - 98)
Acute hepatitis A	7 (2 - 16)	4 (1 - 9)	1 (0 - 3)	1 (0 - 4)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis B	124 (61 - 196)	7 (2 - 16)	2 (1 - 4)	14 (6 - 26)	49 (22 - 83)	52 (23 - 88)
Acute hepatitis C	5 (1 - 18)	--	0 (0 - 1)	1 (0 - 3)	2 (0 - 7)	2 (0 - 9)
Acute hepatitis E	29 (12 - 62)	0 (0 - 1)	1 (0 - 2)	16 (7 - 31)	8 (2 - 22)	4 (0 - 13)
Other infectious diseases	107 (59 - 180)	33 (13 - 84)	4 (2 - 10)	13 (7 - 22)	26 (11 - 61)	30 (9 - 76)
Non-communicable diseases	18,286 (14,896 - 22,217)	1,460 (856 - 2,473)	313 (211 - 462)	2,320 (1,815 - 3,026)	6,417 (4,842 - 8,138)	7,777 (6,392 - 9,315)
Neoplasms	3,276 (2,515 - 4,231)	39 (21 - 67)	58 (33 - 96)	786 (600 - 1,040)	1,611 (1,166 - 2,113)	781 (601 - 1,049)
Esophageal cancer	45 (30 - 70)	--	--	6 (3 - 8)	24 (15 - 38)	15 (9 - 30)
Stomach cancer	272 (194 - 373)	--	--	41 (28 - 61)	162 (107 - 229)	69 (46 - 103)
Liver cancer	538 (376 - 726)	--	2 (1 - 3)	120 (72 - 181)	281 (175 - 406)	136 (86 - 206)
Liver cancer due to hepatitis B	223 (110 - 337)	--	1 (0 - 1)	58 (30 - 98)	119 (46 - 195)	46 (18 - 79)
Liver cancer due to hepatitis C	91 (42 - 160)	--	0 (0 - 0)	13 (5 - 27)	48 (20 - 90)	31 (14 - 55)

Web Table 31- Senegal deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	58 (25 - 109)	--	--	6 (2 - 13)	30 (11 - 61)	22 (10 - 39)
Liver cancer due to other causes	167 (93 - 277)	--	1 (0 - 2)	43 (24 - 70)	85 (40 - 157)	38 (19 - 65)
Larynx cancer	2 (1 - 4)	--	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Tracheal, bronchus and lung cancer	97 (72 - 134)	--	--	10 (7 - 16)	52 (35 - 74)	35 (25 - 51)
Breast cancer	371 (277 - 487)	--	--	142 (103 - 195)	166 (115 - 233)	63 (45 - 92)
Cervical cancer	864 (593 - 1,165)	--	--	211 (140 - 313)	487 (309 - 695)	166 (107 - 244)
Uterine cancer	79 (47 - 114)	--	--	12 (6 - 20)	40 (23 - 61)	27 (16 - 44)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	151 (114 - 195)	--	--	38 (28 - 52)	56 (39 - 79)	57 (40 - 79)
Lip and oral cavity cancer	21 (14 - 29)	--	--	6 (3 - 11)	8 (5 - 12)	6 (4 - 11)
Nasopharynx cancer	5 (3 - 8)	--	0 (0 - 1)	2 (1 - 3)	2 (1 - 4)	1 (0 - 2)
Other pharynx cancer	6 (4 - 8)	--	--	1 (1 - 2)	3 (2 - 5)	1 (1 - 2)
Gallbladder and biliary tract cancer	57 (39 - 82)	--	--	9 (5 - 15)	31 (20 - 47)	16 (10 - 26)
Pancreatic cancer	75 (56 - 101)	--	--	10 (7 - 14)	41 (28 - 57)	25 (17 - 35)
Malignant skin melanoma	9 (6 - 12)	--	--	2 (1 - 3)	5 (3 - 7)	2 (1 - 3)
Non-melanoma skin cancer	7 (4 - 11)	--	--	1 (1 - 3)	2 (1 - 3)	4 (2 - 7)
Ovarian cancer	115 (83 - 155)	--	--	28 (19 - 40)	69 (45 - 98)	18 (12 - 27)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	24 (17 - 33)	2 (1 - 6)	2 (1 - 3)	4 (3 - 7)	12 (7 - 19)	5 (3 - 8)
Bladder cancer	49 (32 - 82)	--	--	8 (4 - 14)	21 (12 - 35)	21 (12 - 40)
Brain and nervous system cancer	39 (25 - 50)	2 (1 - 5)	3 (1 - 5)	19 (9 - 26)	9 (6 - 14)	5 (3 - 8)
Thyroid cancer	14 (10 - 22)	--	0 (0 - 0)	1 (1 - 2)	8 (5 - 13)	5 (3 - 9)
Mesothelioma	3 (2 - 5)	--	--	1 (1 - 1)	2 (1 - 3)	1 (0 - 1)
Hodgkin lymphoma	15 (8 - 24)	1 (0 - 2)	1 (0 - 4)	4 (2 - 7)	3 (2 - 5)	6 (2 - 11)
Non-Hodgkin lymphoma	100 (61 - 152)	10 (4 - 25)	15 (6 - 32)	33 (19 - 49)	28 (17 - 52)	14 (7 - 31)
Multiple myeloma	22 (15 - 33)	--	--	3 (2 - 5)	11 (7 - 17)	8 (4 - 13)
Leukemia	52 (40 - 67)	2 (1 - 4)	9 (4 - 14)	19 (12 - 25)	13 (9 - 19)	10 (7 - 15)
Other neoplasms	240 (165 - 338)	21 (9 - 39)	27 (12 - 50)	54 (31 - 79)	74 (46 - 123)	64 (42 - 100)
Cardiovascular diseases	8,291 (6,177 - 10,876)	92 (46 - 172)	39 (21 - 79)	588 (411 - 805)	2,946 (2,048 - 4,000)	4,625 (3,461 - 6,073)
Rheumatic heart disease	110 (58 - 303)	2 (0 - 4)	4 (2 - 9)	18 (8 - 58)	36 (14 - 123)	49 (27 - 111)
Ischemic heart disease	2,100 (1,076 - 3,634)	2 (0 - 6)	3 (1 - 8)	123 (74 - 191)	694 (327 - 1,206)	1,278 (642 - 2,272)
Cerebrovascular disease	4,025 (2,760 - 5,363)	22 (10 - 45)	10 (5 - 21)	243 (125 - 355)	1,419 (903 - 1,982)	2,330 (1,684 - 3,122)
Ischemic stroke	2,578 (1,143 - 3,488)	4 (1 - 10)	1 (0 - 3)	46 (18 - 82)	784 (278 - 1,185)	1,743 (827 - 2,306)
Hemorrhagic stroke	1,447 (929 - 2,596)	18 (9 - 36)	9 (4 - 18)	197 (102 - 290)	636 (394 - 1,113)	588 (312 - 1,257)
Hypertensive heart disease	755 (365 - 1,185)	1 (0 - 3)	1 (0 - 2)	45 (17 - 93)	260 (106 - 455)	448 (223 - 681)
Cardiomyopathy and myocarditis	380 (227 - 655)	26 (10 - 63)	9 (4 - 23)	60 (33 - 118)	105 (58 - 196)	178 (89 - 321)
Atrial fibrillation and flutter	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Aortic aneurysm	78 (42 - 139)	--	--	7 (3 - 13)	29 (14 - 52)	42 (22 - 78)
Peripheral vascular disease	3 (2 - 4)	--	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)
Endocarditis	97 (59 - 175)	15 (5 - 31)	3 (1 - 6)	97 (10 - 30)	22 (12 - 47)	39 (21 - 83)

Web Table 31- Senegal deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	742 (429 - 1,442)	24 (9 - 53)	9 (4 - 20)	73 (39 - 152)	379 (211 - 685)	257 (133 - 553)
Chronic respiratory diseases	1,150 (862 - 1,859)	33 (15 - 65)	13 (9 - 20)	107 (78 - 171)	409 (281 - 687)	589 (425 - 964)
Chronic obstructive pulmonary disease	622 (421 - 1,101)	12 (5 - 25)	5 (3 - 8)	31 (18 - 59)	239 (150 - 459)	334 (215 - 588)
Pneumoconiosis	3 (2 - 6)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	0 (0 - 1)
Asthma	272 (127 - 412)	12 (4 - 26)	4 (3 - 9)	38 (23 - 59)	105 (45 - 175)	113 (38 - 187)
Interstitial lung disease and pulmonary sarcoidosis	129 (52 - 258)	1 (0 - 2)	1 (0 - 2)	9 (4 - 18)	36 (17 - 80)	83 (28 - 165)
Other chronic respiratory diseases	124 (74 - 227)	8 (3 - 17)	2 (1 - 4)	28 (16 - 50)	27 (14 - 57)	58 (30 - 115)
Cirrhosis	461 (312 - 696)	8 (3 - 18)	6 (3 - 10)	93 (60 - 148)	213 (135 - 332)	141 (88 - 223)
Cirrhosis due to hepatitis B	118 (41 - 222)	0 (0 - 1)	1 (0 - 2)	26 (8 - 48)	57 (19 - 109)	34 (11 - 69)
Cirrhosis due to hepatitis C	136 (51 - 241)	0 (0 - 1)	1 (0 - 2)	28 (8 - 50)	67 (19 - 121)	40 (17 - 87)
Cirrhosis due to alcohol use	124 (52 - 254)	--	--	15 (5 - 41)	58 (23 - 124)	51 (18 - 107)
Cirrhosis due to other causes	82 (37 - 162)	7 (2 - 16)	4 (2 - 7)	25 (11 - 45)	31 (10 - 71)	15 (5 - 35)
Digestive diseases	856 (611 - 1,165)	31 (12 - 58)	26 (17 - 40)	147 (103 - 204)	290 (189 - 420)	363 (247 - 509)
Peptic ulcer disease	159 (88 - 245)	2 (0 - 4)	2 (1 - 4)	22 (12 - 36)	55 (29 - 92)	78 (39 - 126)
Gastritis and duodenitis	48 (20 - 131)	2 (0 - 6)	2 (1 - 6)	9 (4 - 25)	14 (5 - 41)	21 (7 - 59)
Appendicitis	81 (41 - 126)	5 (2 - 11)	6 (3 - 11)	19 (11 - 32)	25 (10 - 45)	26 (9 - 53)
Paralytic ileus and intestinal obstruction	278 (165 - 435)	11 (3 - 24)	9 (4 - 16)	41 (20 - 65)	94 (49 - 153)	123 (67 - 210)
Inguinal, femoral, and abdominal hernia	10 (4 - 17)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	3 (1 - 5)	4 (1 - 8)
Inflammatory bowel disease	49 (9 - 76)	4 (1 - 11)	1 (0 - 3)	12 (2 - 20)	14 (2 - 26)	16 (3 - 29)
Vascular intestinal disorders	4 (1 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	2 (0 - 6)	2 (0 - 7)
Gallbladder and biliary diseases	85 (52 - 129)	1 (0 - 3)	2 (0 - 4)	11 (7 - 18)	33 (17 - 57)	37 (21 - 61)
Pancreatitis	45 (22 - 79)	1 (0 - 1)	1 (0 - 1)	8 (5 - 14)	20 (8 - 41)	15 (6 - 29)
Other digestive diseases	98 (61 - 148)	4 (1 - 10)	3 (1 - 5)	21 (12 - 31)	30 (17 - 52)	40 (20 - 67)
Neurological disorders	526 (392 - 690)	40 (18 - 89)	22 (10 - 43)	83 (50 - 142)	59 (39 - 85)	323 (227 - 455)
Alzheimer disease and other dementias	320 (222 - 455)	--	--	0 (0 - 0)	27 (17 - 42)	293 (202 - 424)
Parkinson disease	2 (1 - 6)	--	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 4)
Epilepsy	150 (95 - 253)	30 (11 - 76)	18 (7 - 38)	70 (39 - 130)	14 (7 - 27)	17 (8 - 33)
Multiple sclerosis	1 (0 - 5)	--	--	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Other neurological disorders	53 (41 - 67)	10 (5 - 15)	4 (3 - 6)	12 (9 - 15)	17 (12 - 23)	11 (8 - 15)
Mental and substance use disorders	83 (55 - 123)	4 (1 - 8)	0 (0 - 0)	35 (23 - 58)	31 (17 - 50)	13 (9 - 18)
Schizophrenia	1 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Alcohol use disorders	32 (6 - 70)	--	--	16 (3 - 38)	14 (3 - 30)	3 (1 - 6)
Drug use disorders	49 (33 - 67)	4 (1 - 8)	--	18 (11 - 28)	17 (11 - 23)	10 (7 - 14)
Opioid use disorders	5 (3 - 7)	0 (0 - 1)	--	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Senegal deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	44 (30 - 59)	4 (1 - 7)	--	16 (10 - 25)	15 (10 - 21)	9 (6 - 13)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,162 (1,660 - 2,681)	164 (92 - 275)	73 (40 - 116)	355 (257 - 484)	752 (543 - 984)	817 (602 - 1,050)
Diabetes mellitus	1,003 (734 - 1,310)	2 (1 - 5)	3 (2 - 6)	94 (65 - 131)	425 (299 - 577)	478 (335 - 647)
Acute glomerulonephritis	8 (6 - 13)	1 (0 - 2)	1 (0 - 2)	3 (2 - 5)	3 (1 - 5)	1 (0 - 2)
Chronic kidney disease	367 (272 - 499)	20 (9 - 39)	13 (7 - 24)	83 (55 - 132)	124 (81 - 183)	127 (85 - 182)
Chronic kidney disease due to diabetes mellitus	5 (2 - 10)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	4 (2 - 9)	0 (0 - 0)
Chronic kidney disease due to hypertension	189 (125 - 285)	3 (1 - 6)	2 (1 - 4)	32 (17 - 54)	71 (42 - 116)	82 (52 - 130)
Chronic kidney disease due to glomerulonephritis	86 (53 - 127)	11 (5 - 20)	6 (3 - 10)	34 (18 - 54)	20 (10 - 36)	14 (6 - 27)
Chronic kidney disease due to other causes	87 (39 - 141)	5 (2 - 15)	5 (2 - 12)	17 (7 - 37)	28 (11 - 55)	31 (11 - 64)
Urinary diseases and male infertility	281 (187 - 387)	17 (6 - 40)	6 (3 - 13)	54 (32 - 94)	101 (60 - 153)	103 (67 - 155)
Interstitial nephritis and urinary tract infections	253 (161 - 346)	16 (5 - 37)	5 (2 - 10)	49 (26 - 83)	89 (51 - 135)	95 (62 - 142)
Urolithiasis	7 (2 - 22)	--	0 (0 - 2)	2 (0 - 5)	3 (1 - 10)	2 (0 - 8)
Other urinary diseases	21 (11 - 34)	1 (0 - 4)	1 (0 - 2)	4 (2 - 9)	9 (3 - 17)	6 (2 - 12)
Gynecological diseases	6 (3 - 10)	--	--	3 (1 - 5)	2 (1 - 4)	1 (1 - 2)
Uterine fibroids	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other gynecological diseases	3 (2 - 5)	--	--	1 (1 - 2)	1 (0 - 2)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	231 (126 - 393)	73 (30 - 144)	39 (17 - 71)	64 (35 - 123)	32 (15 - 55)	22 (7 - 40)
Thalassemias	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	206 (113 - 358)	69 (28 - 137)	39 (17 - 70)	63 (34 - 120)	29 (13 - 50)	6 (2 - 13)
G6PD deficiency	3 (1 - 4)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	21 (8 - 34)	2 (1 - 5)	0 (0 - 1)	1 (0 - 2)	3 (1 - 5)	15 (5 - 27)
Endocrine, metabolic, blood, and immune disorders	265 (162 - 367)	51 (26 - 94)	10 (5 - 21)	53 (31 - 86)	66 (38 - 101)	85 (38 - 134)
Musculoskeletal disorders	67 (44 - 111)	--	5 (3 - 9)	20 (11 - 36)	23 (14 - 38)	19 (11 - 34)
Rheumatoid arthritis	12 (7 - 22)	--	1 (0 - 1)	2 (1 - 3)	3 (2 - 8)	7 (3 - 12)
Other musculoskeletal disorders	55 (35 - 91)	--	5 (2 - 8)	18 (10 - 33)	20 (11 - 33)	13 (7 - 23)
Other non-communicable diseases	1,415 (874 - 2,433)	1,050 (519 - 1,991)	70 (38 - 127)	106 (71 - 148)	83 (54 - 122)	107 (70 - 167)
Congenital anomalies	1,133 (584 - 2,139)	999 (470 - 1,935)	63 (32 - 123)	46 (29 - 85)	14 (8 - 26)	11 (7 - 18)
Neural tube defects	138 (36 - 355)	130 (30 - 341)	5 (2 - 12)	3 (1 - 7)	0 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	522 (271 - 1,024)	463 (229 - 921)	28 (13 - 55)	19 (11 - 34)	7 (4 - 12)	5 (3 - 9)
Cleft lip and cleft palate	4 (1 - 10)	4 (1 - 10)	--	--	--	--
Down syndrome	182 (57 - 435)	151 (38 - 392)	16 (6 - 36)	12 (6 - 25)	3 (1 - 7)	1 (0 - 1)
Chromosomal unbalanced rearrangements	56 (21 - 132)	50 (18 - 122)	2 (1 - 5)	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	231 (84 - 587)	200 (62 - 531)	13 (5 - 30)	10 (5 - 19)	4 (2 - 7)	5 (3 - 8)
Skin and subcutaneous diseases	272 (194 - 367)	42 (18 - 86)	7 (3 - 12)	59 (34 - 92)	69 (40 - 104)	96 (59 - 154)
Cellulitis	73 (39 - 116)	8 (2 - 20)	2 (1 - 5)	14 (7 - 27)	15 (6 - 28)	34 (13 - 61)

Web Table 31- Senegal deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	180 (123 - 261)	30 (13 - 61)	3 (2 - 6)	38 (21 - 60)	52 (30 - 81)	57 (33 - 99)
Decubitus ulcer	5 (3 - 9)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	2 (1 - 6)
Other skin and subcutaneous diseases	14 (7 - 25)	4 (1 - 10)	1 (0 - 1)	6 (2 - 10)	1 (1 - 2)	3 (1 - 6)
Sudden infant death syndrome	9 (2 - 29)	9 (2 - 29)	--	--	--	--
Injuries	2,244 (1,625 - 2,844)	359 (211 - 561)	227 (149 - 344)	674 (483 - 895)	486 (300 - 680)	498 (275 - 677)
Transport injuries	998 (676 - 1,352)	91 (39 - 173)	105 (60 - 175)	397 (261 - 576)	256 (151 - 387)	149 (77 - 220)
Road injuries	959 (655 - 1,305)	84 (35 - 161)	100 (57 - 168)	388 (257 - 562)	246 (147 - 372)	141 (76 - 207)
Pedestrian road injuries	269 (163 - 390)	22 (8 - 46)	31 (15 - 55)	83 (46 - 128)	78 (39 - 127)	55 (25 - 88)
Cyclist road injuries	48 (23 - 72)	5 (1 - 13)	7 (3 - 14)	10 (6 - 17)	20 (7 - 34)	6 (2 - 10)
Motorcyclist road injuries	71 (38 - 119)	4 (1 - 10)	4 (2 - 9)	42 (21 - 76)	14 (6 - 25)	7 (2 - 13)
Motor vehicle road injuries	549 (375 - 759)	49 (21 - 95)	55 (30 - 96)	247 (161 - 365)	129 (78 - 199)	70 (39 - 108)
Other road injuries	22 (12 - 35)	3 (1 - 9)	3 (1 - 8)	6 (3 - 12)	5 (2 - 11)	4 (1 - 8)
Other transport injuries	39 (10 - 62)	7 (2 - 16)	4 (1 - 9)	9 (3 - 15)	10 (2 - 19)	8 (1 - 15)
Unintentional injuries	1,073 (714 - 1,401)	262 (154 - 425)	116 (74 - 183)	192 (137 - 254)	185 (108 - 265)	318 (169 - 453)
Falls	283 (156 - 398)	25 (12 - 49)	14 (7 - 28)	36 (21 - 58)	45 (28 - 67)	163 (81 - 248)
Drowning	157 (98 - 272)	63 (26 - 143)	37 (18 - 71)	31 (19 - 49)	17 (9 - 26)	10 (5 - 16)
Fire, heat, and hot substances	128 (60 - 221)	39 (14 - 94)	13 (6 - 27)	27 (14 - 47)	23 (10 - 39)	26 (11 - 46)
Poisonings	31 (10 - 53)	9 (2 - 24)	3 (1 - 6)	7 (3 - 12)	7 (2 - 13)	4 (1 - 7)
Exposure to mechanical forces	122 (70 - 199)	38 (18 - 82)	17 (8 - 35)	28 (17 - 48)	23 (10 - 36)	16 (6 - 24)
Unintentional firearm injuries	30 (19 - 46)	5 (2 - 12)	3 (1 - 7)	11 (6 - 20)	6 (3 - 11)	4 (2 - 6)
Unintentional suffocation	16 (6 - 31)	10 (2 - 45)	2 (1 - 8)	1 (0 - 10)	1 (1 - 5)	1 (0 - 2)
Other exposure to mechanical forces	76 (29 - 120)	22 (8 - 45)	12 (4 - 28)	15 (7 - 26)	16 (5 - 25)	12 (2 - 18)
Adverse effects of medical treatment	139 (49 - 247)	22 (7 - 56)	7 (2 - 15)	28 (12 - 56)	36 (11 - 75)	46 (11 - 95)
Animal contact	47 (14 - 80)	7 (3 - 18)	7 (3 - 18)	14 (4 - 27)	10 (3 - 19)	8 (2 - 15)
Venomous animal contact	26 (9 - 54)	6 (2 - 15)	5 (1 - 12)	8 (2 - 18)	5 (1 - 11)	3 (1 - 7)
Non-venomous animal contact	21 (5 - 38)	2 (0 - 5)	3 (1 - 7)	6 (1 - 12)	6 (1 - 11)	5 (1 - 10)
Foreign body	110 (66 - 177)	49 (24 - 95)	8 (4 - 15)	9 (5 - 17)	12 (7 - 19)	31 (15 - 50)
Pulmonary aspiration and foreign body in airway	106 (62 - 171)	48 (23 - 93)	8 (4 - 15)	8 (5 - 16)	11 (6 - 18)	30 (14 - 48)
Foreign body in other body part	4 (2 - 7)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other unintentional injuries	56 (29 - 88)	10 (4 - 20)	9 (4 - 19)	12 (6 - 23)	11 (5 - 17)	14 (5 - 22)
Self-harm and interpersonal violence	172 (124 - 243)	5 (2 - 12)	6 (3 - 12)	85 (56 - 136)	45 (26 - 71)	31 (14 - 50)
Self-harm	132 (88 - 202)	--	3 (1 - 6)	57 (34 - 105)	42 (24 - 68)	30 (13 - 49)
Interpersonal violence	40 (26 - 63)	5 (2 - 12)	4 (2 - 7)	28 (17 - 46)	3 (2 - 5)	1 (0 - 1)
Assault by firearm	12 (6 - 22)	2 (1 - 4)	1 (0 - 2)	9 (4 - 16)	1 (1 - 2)	0 (0 - 0)
Assault by sharp object	13 (7 - 22)	1 (0 - 3)	1 (0 - 2)	10 (5 - 18)	1 (0 - 1)	0 (0 - 0)
Assault by other means	15 (9 - 25)	3 (1 - 6)	2 (1 - 4)	9 (5 - 16)	1 (1 - 2)	0 (0 - 1)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Serbia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	92,563 (89,900 - 95,653)	458 (366 - 562)	129 (114 - 145)	5,317 (5,072 - 5,568)	23,339 (22,452 - 24,416)	63,321 (61,784 - 65,082)
Communicable, maternal, neonatal, and nutritional diseases	1,651 (1,449 - 1,816)	288 (226 - 357)	12 (10 - 15)	166 (146 - 190)	332 (279 - 373)	852 (721 - 976)
HIV/AIDS and tuberculosis	182 (155 - 227)	1 (0 - 2)	0 (0 - 1)	47 (33 - 68)	60 (51 - 77)	74 (62 - 94)
Tuberculosis	148 (132 - 181)	0 (0 - 0)	0 (0 - 0)	23 (20 - 28)	52 (44 - 66)	72 (61 - 92)
HIV/AIDS	35 (17 - 67)	1 (0 - 2)	0 (0 - 1)	23 (11 - 44)	9 (4 - 18)	1 (0 - 3)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	33 (16 - 64)	1 (0 - 2)	0 (0 - 1)	22 (10 - 42)	8 (4 - 17)	1 (0 - 3)
Diarrhea, lower respiratory, and other common infectious diseases	1,062 (872 - 1,198)	31 (23 - 41)	10 (8 - 12)	95 (81 - 108)	248 (193 - 287)	679 (549 - 798)
Diarrheal diseases	26 (21 - 31)	2 (1 - 3)	0 (0 - 0)	2 (1 - 2)	4 (4 - 6)	17 (13 - 22)
Intestinal infectious diseases	20 (10 - 37)	3 (1 - 5)	3 (1 - 5)	7 (3 - 14)	5 (2 - 10)	3 (1 - 6)
Typhoid fever	14 (7 - 28)	2 (1 - 3)	2 (1 - 4)	5 (2 - 11)	3 (1 - 8)	2 (1 - 4)
Paratyphoid fever	4 (2 - 8)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	918 (724 - 1,048)	20 (14 - 27)	4 (3 - 5)	62 (48 - 72)	202 (149 - 240)	631 (503 - 750)
Upper respiratory infections	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (0 - 6)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Meningitis	22 (19 - 25)	4 (3 - 6)	1 (1 - 1)	4 (3 - 5)	8 (7 - 9)	5 (4 - 6)
Pneumococcal meningitis	6 (5 - 8)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 3)	2 (1 - 2)
H influenzae type B meningitis	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Meningococcal meningitis	5 (4 - 6)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	1 (1 - 2)
Other meningitis	8 (7 - 10)	1 (1 - 2)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	2 (1 - 3)
Encephalitis	60 (47 - 80)	2 (1 - 3)	2 (1 - 3)	17 (13 - 24)	26 (19 - 35)	14 (9 - 19)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	8 (3 - 24)	0 (0 - 2)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)	6 (0 - 21)
Neglected tropical diseases and malaria	5 (4 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 2)	1 (1 - 2)	1 (1 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Maternal disorders	10 (8 - 12)	--	0 (0 - 0)	10 (8 - 12)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal sepsis and other maternal infections	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal obstructed labor	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal abortive outcome	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Serbia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Neonatal disorders	246 (191 - 306)	246 (191 - 306)	--	--	--	--
Neonatal preterm birth complications	148 (109 - 188)	148 (109 - 188)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	54 (37 - 77)	54 (37 - 77)	--	--	--	--
Neonatal sepsis and other neonatal infections	14 (7 - 25)	14 (7 - 25)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	30 (21 - 43)	30 (21 - 43)	--	--	--	--
Nutritional deficiencies	105 (81 - 125)	1 (0 - 1)	0 (0 - 1)	6 (4 - 7)	13 (9 - 16)	85 (65 - 103)
Protein-energy malnutrition	8 (3 - 13)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	5 (2 - 9)
Iodine deficiency	3 (0 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (0 - 11)
Iron-deficiency anemia	89 (65 - 107)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	10 (7 - 13)	74 (54 - 91)
Other nutritional deficiencies	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	4 (2 - 9)
Other communicable, maternal, neonatal, and nutritional diseases	41 (33 - 51)	9 (3 - 18)	1 (1 - 2)	7 (6 - 8)	10 (8 - 13)	13 (10 - 18)
Sexually transmitted diseases excluding HIV	11 (5 - 21)	8 (2 - 17)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Syphilis	10 (3 - 20)	8 (2 - 17)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	5 (5 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (2 - 3)	1 (1 - 2)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	1 (1 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	24 (20 - 31)	1 (1 - 1)	0 (0 - 1)	4 (3 - 5)	8 (6 - 10)	11 (9 - 16)
Non-communicable diseases	86,848 (84,400 - 89,662)	143 (112 - 179)	65 (57 - 74)	3,612 (3,442 - 3,792)	21,837 (20,994 - 22,837)	61,191 (59,715 - 62,854)
Neoplasms	19,628 (18,503 - 20,615)	14 (10 - 19)	30 (26 - 36)	1,670 (1,578 - 1,764)	9,276 (8,760 - 9,810)	8,637 (7,986 - 9,173)
Esophageal cancer	289 (252 - 325)	--	--	22 (18 - 28)	165 (138 - 192)	102 (87 - 116)
Stomach cancer	1,209 (1,082 - 1,366)	--	--	83 (71 - 97)	522 (464 - 592)	604 (520 - 707)
Liver cancer	766 (623 - 955)	--	0 (0 - 0)	37 (29 - 49)	332 (271 - 432)	396 (310 - 498)
Liver cancer due to hepatitis B	133 (75 - 212)	--	0 (0 - 0)	10 (6 - 16)	70 (37 - 115)	53 (29 - 86)
Liver cancer due to hepatitis C	376 (288 - 494)	--	0 (0 - 0)	16 (11 - 22)	162 (121 - 215)	198 (146 - 269)
Liver cancer due to alcohol use	185 (129 - 259)	--	--	5 (3 - 8)	69 (46 - 101)	111 (73 - 155)
Liver cancer due to other causes	71 (46 - 98)	--	0 (0 - 0)	5 (3 - 7)	31 (20 - 44)	35 (21 - 52)
Larynx cancer	351 (265 - 443)	--	--	25 (18 - 33)	206 (157 - 263)	120 (88 - 152)
Tracheal, bronchus and lung cancer	4,703 (4,311 - 5,031)	--	--	320 (284 - 358)	2,836 (2,555 - 3,083)	1,547 (1,411 - 1,677)
Breast cancer	1,567 (1,157 - 1,780)	--	--	183 (151 - 225)	763 (572 - 881)	621 (412 - 725)
Cervical cancer	540 (442 - 626)	--	--	113 (90 - 132)	254 (195 - 304)	173 (139 - 218)
Uterine cancer	224 (182 - 263)	--	--	11 (8 - 15)	103 (82 - 126)	110 (85 - 137)
Prostate cancer	970 (694 - 1,224)	--	--	4 (3 - 5)	207 (143 - 262)	759 (529 - 983)

Web Table 31- Serbia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	2,529 (2,371 - 2,686)	--	--	137 (124 - 151)	1,012 (935 - 1,089)	1,380 (1,261 - 1,522)
Lip and oral cavity cancer	274 (239 - 303)	--	--	32 (25 - 38)	150 (125 - 171)	93 (80 - 107)
Nasopharynx cancer	43 (33 - 55)	--	0 (0 - 0)	10 (7 - 13)	24 (18 - 31)	10 (7 - 15)
Other pharynx cancer	191 (160 - 229)	--	--	22 (18 - 29)	128 (104 - 158)	40 (32 - 49)
Gallbladder and biliary tract cancer	364 (261 - 433)	--	--	13 (10 - 17)	150 (109 - 180)	201 (134 - 249)
Pancreatic cancer	1,048 (976 - 1,121)	--	--	57 (50 - 65)	483 (442 - 526)	508 (460 - 557)
Malignant skin melanoma	246 (160 - 348)	--	--	52 (35 - 76)	110 (72 - 157)	83 (54 - 114)
Non-melanoma skin cancer	169 (133 - 230)	--	--	4 (3 - 6)	30 (21 - 43)	135 (106 - 185)
Ovarian cancer	425 (373 - 486)	--	--	55 (47 - 67)	224 (191 - 266)	146 (119 - 176)
Testicular cancer	34 (22 - 44)	--	--	22 (14 - 30)	7 (4 - 10)	5 (3 - 7)
Kidney cancer	420 (373 - 480)	0 (0 - 1)	1 (1 - 1)	33 (27 - 40)	195 (168 - 225)	190 (160 - 229)
Bladder cancer	569 (485 - 648)	--	--	12 (10 - 16)	186 (157 - 216)	371 (307 - 432)
Brain and nervous system cancer	706 (591 - 816)	5 (3 - 8)	12 (9 - 15)	132 (112 - 156)	364 (310 - 447)	193 (133 - 233)
Thyroid cancer	70 (58 - 91)	--	0 (0 - 0)	4 (3 - 6)	30 (24 - 40)	35 (28 - 48)
Mesothelioma	33 (23 - 42)	--	--	4 (3 - 6)	18 (13 - 26)	11 (6 - 14)
Hodgkin lymphoma	71 (55 - 96)	0 (0 - 0)	1 (0 - 1)	29 (22 - 39)	24 (18 - 35)	17 (13 - 24)
Non-Hodgkin lymphoma	328 (219 - 403)	1 (0 - 1)	2 (1 - 2)	55 (37 - 69)	146 (95 - 184)	124 (80 - 157)
Multiple myeloma	166 (110 - 225)	--	--	10 (7 - 15)	86 (58 - 122)	70 (44 - 95)
Leukemia	525 (472 - 565)	3 (2 - 4)	7 (6 - 9)	80 (71 - 90)	236 (173 - 221)	236 (206 - 261)
Other neoplasms	798 (616 - 900)	5 (4 - 7)	8 (6 - 10)	106 (79 - 124)	321 (253 - 369)	358 (260 - 422)
Cardiovascular diseases	48,986 (47,292 - 51,147)	5 (4 - 7)	7 (6 - 8)	1,099 (1,014 - 1,188)	8,765 (8,315 - 9,462)	39,111 (37,835 - 40,668)
Rheumatic heart disease	138 (104 - 174)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	28 (21 - 36)	103 (77 - 134)
Ischemic heart disease	14,601 (12,725 - 16,490)	0 (0 - 1)	1 (1 - 1)	541 (480 - 604)	3,661 (3,304 - 4,119)	10,398 (8,791 - 11,900)
Cerebrovascular disease	16,354 (14,570 - 17,961)	2 (1 - 3)	3 (3 - 4)	317 (274 - 374)	2,831 (2,509 - 3,227)	13,201 (11,634 - 14,520)
Ischemic stroke	13,190 (11,332 - 14,527)	0 (0 - 0)	0 (0 - 0)	65 (47 - 81)	1,540 (1,228 - 1,794)	11,585 (10,019 - 12,779)
Hemorrhagic stroke	3,163 (2,758 - 3,911)	2 (1 - 2)	3 (2 - 4)	252 (216 - 299)	1,291 (1,090 - 1,634)	1,616 (1,335 - 2,061)
Hypertensive heart disease	2,284 (1,805 - 3,160)	0 (0 - 0)	0 (0 - 0)	22 (16 - 31)	254 (200 - 342)	2,008 (1,552 - 2,812)
Cardiomyopathy and myocarditis	13,773 (12,298 - 16,681)	1 (1 - 2)	1 (1 - 2)	115 (96 - 142)	1,415 (1,228 - 1,843)	12,241 (10,846 - 14,881)
Atrial fibrillation and flutter	201 (160 - 237)	--	--	3 (2 - 4)	27 (21 - 32)	172 (133 - 207)
Aortic aneurysm	334 (261 - 384)	--	--	22 (18 - 27)	135 (106 - 157)	177 (134 - 209)
Peripheral vascular disease	28 (23 - 33)	--	--	1 (1 - 1)	6 (5 - 8)	20 (16 - 25)
Endocarditis	39 (27 - 50)	0 (0 - 1)	0 (0 - 0)	10 (7 - 13)	15 (10 - 21)	13 (9 - 17)
Other cardiovascular and circulatory diseases	1,235 (931 - 1,426)	1 (1 - 1)	1 (1 - 1)	62 (49 - 75)	393 (321 - 475)	778 (524 - 949)
Chronic respiratory diseases	4,369 (3,982 - 5,033)	1 (1 - 1)	1 (1 - 2)	63 (54 - 72)	813 (703 - 921)	3,491 (3,159 - 4,042)
Chronic obstructive pulmonary disease	3,715 (3,359 - 4,219)	0 (0 - 0)	1 (0 - 1)	40 (33 - 47)	657 (558 - 750)	3,017 (2,690 - 3,469)
Pneumoconiosis	71 (50 - 103)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	26 (17 - 40)	42 (28 - 65)
Silicosis	27 (18 - 41)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)	20 (13 - 32)
Asbestosis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	3 (2 - 5)
Coal workers pneumoconiosis	10 (7 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (3 - 8)	4 (3 - 7)
Other pneumoconiosis	28 (19 - 42)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	13 (8 - 19)	14 (9 - 22)

Web Table 31- Serbia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	272 (215 - 339)	0 (0 - 0)	0 (0 - 1)	11 (9 - 14)	61 (47 - 77)	199 (154 - 253)
Interstitial lung disease and pulmonary sarcoidosis	257 (190 - 392)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	59 (42 - 90)	193 (138 - 315)
Other chronic respiratory diseases	53 (40 - 72)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	9 (7 - 12)	40 (28 - 57)
Cirrhosis	903 (847 - 960)	0 (0 - 1)	1 (1 - 1)	142 (125 - 161)	500 (458 - 547)	259 (235 - 283)
Cirrhosis due to hepatitis B	241 (170 - 337)	0 (0 - 0)	0 (0 - 0)	37 (25 - 53)	133 (93 - 191)	71 (47 - 99)
Cirrhosis due to hepatitis C	238 (144 - 357)	0 (0 - 0)	0 (0 - 0)	33 (18 - 52)	130 (74 - 200)	75 (47 - 110)
Cirrhosis due to alcohol use	285 (191 - 405)	--	--	35 (21 - 54)	162 (108 - 232)	88 (57 - 123)
Cirrhosis due to other causes	139 (72 - 206)	0 (0 - 1)	1 (0 - 1)	37 (23 - 54)	76 (34 - 119)	25 (14 - 36)
Digestive diseases	1,927 (1,510 - 2,109)	1 (1 - 1)	1 (1 - 2)	106 (86 - 119)	495 (388 - 549)	1,324 (1,011 - 1,476)
Peptic ulcer disease	459 (328 - 559)	0 (0 - 0)	0 (0 - 0)	17 (12 - 22)	120 (85 - 148)	322 (226 - 401)
Gastritis and duodenitis	24 (11 - 35)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (2 - 7)	18 (7 - 28)
Appendicitis	25 (17 - 33)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	7 (4 - 9)	16 (10 - 22)
Paralytic ileus and intestinal obstruction	392 (249 - 541)	0 (0 - 1)	0 (0 - 0)	14 (9 - 20)	86 (52 - 120)	291 (183 - 394)
Inguinal, femoral, and abdominal hernia	66 (38 - 93)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (6 - 14)	55 (29 - 78)
Inflammatory bowel disease	70 (38 - 92)	0 (0 - 0)	0 (0 - 0)	8 (5 - 10)	19 (10 - 25)	43 (22 - 60)
Vascular intestinal disorders	363 (233 - 537)	0 (0 - 0)	0 (0 - 0)	8 (4 - 12)	91 (56 - 139)	265 (163 - 394)
Gallbladder and biliary diseases	152 (100 - 197)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	32 (21 - 40)	116 (75 - 155)
Pancreatitis	280 (206 - 353)	0 (0 - 0)	0 (0 - 0)	44 (35 - 54)	102 (74 - 129)	133 (91 - 177)
Other digestive diseases	96 (66 - 120)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	23 (16 - 29)	66 (45 - 86)
Neurological disorders	5,880 (4,899 - 6,340)	6 (5 - 8)	7 (6 - 9)	112 (94 - 129)	437 (378 - 496)	5,018 (4,375 - 5,770)
Alzheimer disease and other dementias	4,777 (4,101 - 5,546)	--	--	1 (0 - 1)	245 (197 - 301)	4,531 (3,862 - 5,274)
Parkinson disease	465 (359 - 553)	--	--	1 (1 - 2)	54 (44 - 67)	409 (308 - 495)
Epilepsy	127 (99 - 147)	2 (2 - 4)	4 (3 - 6)	47 (35 - 56)	39 (30 - 48)	35 (26 - 42)
Multiple sclerosis	87 (62 - 123)	--	--	31 (22 - 46)	42 (28 - 60)	14 (10 - 21)
Other neurological disorders	124 (102 - 137)	4 (3 - 5)	3 (2 - 4)	32 (26 - 37)	57 (45 - 65)	29 (23 - 34)
Mental and substance use disorders	455 (352 - 577)	1 (1 - 1)	0 (0 - 0)	170 (145 - 222)	203 (137 - 257)	81 (56 - 105)
Schizophrenia	32 (19 - 41)	--	--	6 (4 - 9)	17 (9 - 22)	9 (5 - 13)
Alcohol use disorders	289 (184 - 393)	--	--	64 (41 - 99)	164 (102 - 222)	61 (38 - 85)
Drug use disorders	134 (114 - 157)	1 (1 - 1)	--	99 (82 - 120)	22 (18 - 28)	11 (9 - 15)
Opioid use disorders	52 (44 - 63)	0 (0 - 1)	--	39 (32 - 49)	8 (6 - 10)	4 (4 - 6)
Cocaine use disorders	7 (6 - 9)	0 (0 - 0)	--	6 (5 - 7)	1 (1 - 1)	1 (0 - 1)
Amphetamine use disorders	6 (5 - 8)	0 (0 - 0)	--	5 (4 - 6)	1 (1 - 1)	1 (0 - 1)
Other drug use disorders	68 (58 - 81)	0 (0 - 1)	--	49 (40 - 61)	12 (10 - 16)	6 (5 - 8)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,665 (4,248 - 4,995)	7 (5 - 10)	6 (5 - 7)	193 (176 - 211)	1,281 (1,176 - 1,404)	3,179 (2,802 - 3,462)
Diabetes mellitus	2,739 (2,505 - 2,995)	0 (0 - 0)	0 (0 - 1)	78 (69 - 88)	776 (699 - 868)	1,884 (1,668 - 2,114)
Acute glomerulonephritis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Chronic kidney disease	1,585 (1,310 - 1,751)	0 (0 - 1)	1 (1 - 1)	68 (59 - 80)	409 (361 - 470)	1,106 (858 - 1,239)
Chronic kidney disease due to diabetes mellitus	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Serbia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	242 (160 - 325)	0 (0 - 0)	0 (0 - 0)	11 (8 - 16)	53 (32 - 74)	178 (118 - 240)
Chronic kidney disease due to glomerulonephritis	100 (72 - 123)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	34 (25 - 43)	58 (38 - 77)
Chronic kidney disease due to other causes	1,241 (987 - 1,402)	0 (0 - 0)	0 (0 - 1)	47 (39 - 57)	322 (272 - 387)	871 (635 - 1,008)
Urinary diseases and male infertility	157 (136 - 195)	0 (0 - 1)	0 (0 - 0)	8 (7 - 10)	41 (34 - 51)	107 (90 - 138)
Interstitial nephritis and urinary tract infections	90 (73 - 127)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	26 (20 - 36)	59 (44 - 90)
Urolithiasis	7 (5 - 9)	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	4 (3 - 6)
Other urinary diseases	60 (40 - 74)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	13 (8 - 16)	44 (28 - 56)
Gynecological diseases	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	40 (29 - 53)	1 (1 - 2)	1 (0 - 1)	10 (7 - 14)	8 (6 - 11)	20 (14 - 27)
Thalassemias	4 (3 - 5)	1 (0 - 1)	0 (0 - 1)	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)
G6PD deficiency	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	33 (23 - 44)	0 (0 - 1)	0 (0 - 0)	6 (4 - 8)	7 (5 - 9)	20 (14 - 27)
Endocrine, metabolic, blood, and immune disorders	142 (112 - 165)	5 (3 - 6)	4 (3 - 5)	27 (21 - 33)	46 (35 - 57)	60 (44 - 74)
Musculoskeletal disorders	104 (90 - 123)	--	1 (1 - 2)	23 (20 - 28)	41 (33 - 49)	39 (32 - 47)
Rheumatoid arthritis	29 (23 - 36)	--	0 (0 - 0)	2 (2 - 3)	9 (7 - 12)	17 (13 - 22)
Other musculoskeletal disorders	75 (64 - 89)	--	1 (1 - 1)	21 (18 - 25)	32 (26 - 38)	22 (17 - 28)
Other non-communicable diseases	231 (200 - 267)	108 (84 - 136)	11 (8 - 13)	34 (30 - 38)	26 (22 - 30)	52 (42 - 64)
Congenital anomalies	164 (138 - 197)	102 (79 - 129)	10 (8 - 12)	28 (24 - 33)	10 (8 - 12)	15 (12 - 20)
Neural tube defects	3 (2 - 4)	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	87 (73 - 105)	52 (40 - 68)	5 (4 - 6)	15 (13 - 18)	5 (4 - 5)	9 (7 - 13)
Cleft lip and cleft palate	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Down syndrome	12 (9 - 18)	5 (3 - 9)	1 (1 - 2)	4 (3 - 6)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (3 - 5)	2 (1 - 3)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	59 (47 - 73)	39 (29 - 52)	4 (3 - 5)	7 (5 - 9)	3 (3 - 4)	6 (4 - 7)
Skin and subcutaneous diseases	61 (47 - 72)	1 (0 - 1)	0 (0 - 1)	6 (5 - 7)	16 (12 - 19)	37 (27 - 48)
Cellulitis	20 (13 - 25)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	7 (5 - 10)	10 (5 - 14)
Pyoderma	11 (8 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	6 (4 - 9)
Decubitus ulcer	25 (16 - 33)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 6)	19 (12 - 26)
Other skin and subcutaneous diseases	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (1 - 6)
Sudden infant death syndrome	6 (3 - 11)	6 (3 - 11)	--	--	--	--
Injuries	4,064 (3,825 - 4,455)	26 (20 - 34)	51 (44 - 59)	1,539 (1,437 - 1,652)	1,170 (1,080 - 1,320)	1,277 (1,175 - 1,472)
Transport injuries	963 (888 - 1,041)	8 (6 - 11)	23 (19 - 27)	506 (461 - 549)	238 (212 - 265)	189 (162 - 217)
Road injuries	868 (794 - 938)	7 (5 - 10)	21 (17 - 25)	461 (417 - 501)	207 (184 - 232)	172 (148 - 198)
Pedestrian road injuries	243 (174 - 326)	3 (2 - 5)	9 (7 - 12)	68 (43 - 105)	72 (48 - 97)	91 (67 - 115)

Web Table 31- Serbia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	82 (55 - 110)	0 (0 - 1)	3 (2 - 4)	33 (21 - 46)	29 (19 - 40)	18 (11 - 26)
Motorcyclist road injuries	99 (60 - 134)	0 (0 - 0)	1 (0 - 1)	81 (47 - 108)	12 (7 - 17)	6 (3 - 9)
Motor vehicle road injuries	436 (345 - 520)	3 (2 - 4)	8 (5 - 10)	277 (222 - 323)	93 (69 - 117)	56 (40 - 78)
Other road injuries	7 (4 - 16)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	2 (1 - 5)	2 (1 - 5)
Other transport injuries	95 (70 - 116)	1 (1 - 1)	2 (1 - 3)	45 (33 - 56)	30 (20 - 40)	17 (11 - 23)
Unintentional injuries	1,318 (1,206 - 1,474)	16 (12 - 21)	23 (19 - 29)	279 (249 - 315)	362 (327 - 418)	638 (554 - 743)
Falls	409 (339 - 477)	2 (1 - 2)	2 (1 - 2)	44 (31 - 53)	142 (118 - 178)	220 (173 - 262)
Drowning	154 (121 - 208)	4 (2 - 6)	12 (9 - 16)	86 (65 - 120)	31 (23 - 42)	22 (18 - 30)
Fire, heat, and hot substances	103 (82 - 125)	2 (1 - 3)	1 (1 - 1)	16 (13 - 20)	23 (18 - 29)	60 (47 - 76)
Poisonings	40 (30 - 48)	1 (0 - 1)	1 (0 - 1)	10 (8 - 13)	10 (7 - 13)	18 (13 - 23)
Exposure to mechanical forces	91 (79 - 102)	2 (1 - 2)	3 (2 - 4)	42 (35 - 49)	27 (22 - 33)	18 (14 - 21)
Unintentional firearm injuries	21 (18 - 26)	0 (0 - 0)	1 (0 - 1)	10 (7 - 12)	6 (5 - 8)	5 (3 - 6)
Unintentional suffocation	5 (4 - 8)	0 (0 - 1)	0 (0 - 1)	2 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Other exposure to mechanical forces	65 (51 - 74)	1 (1 - 2)	2 (1 - 3)	31 (24 - 37)	19 (14 - 24)	12 (9 - 15)
Adverse effects of medical treatment	374 (299 - 485)	1 (1 - 2)	1 (1 - 1)	21 (16 - 28)	88 (68 - 120)	264 (200 - 353)
Animal contact	13 (10 - 20)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	5 (3 - 7)	5 (3 - 8)
Venomous animal contact	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	2 (1 - 3)	1 (1 - 2)
Non-venomous animal contact	8 (6 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	4 (2 - 6)
Foreign body	62 (39 - 83)	3 (2 - 5)	1 (1 - 2)	18 (11 - 24)	21 (13 - 27)	19 (13 - 27)
Pulmonary aspiration and foreign body in airway	60 (38 - 82)	3 (2 - 5)	1 (1 - 1)	17 (10 - 23)	20 (12 - 27)	19 (12 - 27)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other unintentional injuries	71 (59 - 87)	1 (1 - 2)	3 (2 - 5)	38 (29 - 50)	16 (11 - 24)	12 (9 - 18)
Self-harm and interpersonal violence	1,782 (1,617 - 2,101)	3 (2 - 4)	6 (4 - 7)	754 (667 - 868)	570 (503 - 695)	451 (392 - 606)
Self-harm	1,534 (1,382 - 1,824)	-	3 (2 - 4)	601 (522 - 682)	515 (450 - 633)	416 (359 - 566)
Interpersonal violence	248 (196 - 350)	3 (2 - 4)	3 (2 - 4)	153 (114 - 218)	55 (41 - 82)	35 (28 - 50)
Assault by firearm	108 (73 - 179)	0 (0 - 1)	1 (1 - 2)	79 (54 - 128)	21 (13 - 37)	7 (4 - 13)
Assault by sharp object	53 (34 - 87)	0 (0 - 1)	1 (0 - 1)	30 (19 - 49)	15 (9 - 25)	7 (5 - 12)
Assault by other means	87 (57 - 117)	2 (1 - 3)	1 (1 - 2)	44 (25 - 60)	19 (12 - 27)	21 (16 - 29)

Web Table 31- Serbia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	46,216 (44,497 - 48,285)	260 (203 - 323)	75 (64 - 88)	3,643 (3,422 - 3,854)	14,620 (13,901 - 15,460)	27,618 (26,816 - 28,722)
Communicable, maternal, neonatal, and nutritional diseases	917 (793 - 1,026)	166 (129 - 209)	6 (5 - 8)	108 (91 - 127)	222 (183 - 256)	414 (334 - 492)
HIV/AIDS and tuberculosis	129 (107 - 164)	1 (0 - 1)	0 (0 - 0)	37 (26 - 53)	48 (40 - 64)	43 (35 - 59)
Tuberculosis	101 (88 - 132)	0 (0 - 0)	0 (0 - 0)	18 (15 - 23)	41 (34 - 55)	42 (34 - 57)
HIV/AIDS	28 (14 - 52)	0 (0 - 1)	0 (0 - 0)	18 (9 - 34)	7 (3 - 14)	1 (0 - 3)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	26 (13 - 49)	0 (0 - 1)	0 (0 - 0)	17 (8 - 32)	7 (3 - 14)	1 (0 - 3)
Diarrrhea, lower respiratory, and other common infectious diseases	586 (468 - 680)	17 (12 - 23)	5 (4 - 7)	63 (52 - 75)	160 (120 - 192)	340 (266 - 420)
Diarrrheal diseases	11 (8 - 13)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	6 (4 - 8)
Intestinal infectious diseases	12 (5 - 24)	1 (0 - 3)	2 (1 - 3)	5 (2 - 10)	3 (1 - 7)	1 (0 - 3)
Typhoid fever	9 (4 - 18)	1 (0 - 2)	1 (0 - 2)	3 (1 - 7)	2 (1 - 5)	1 (0 - 2)
Paratyphoid fever	3 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)
Lower respiratory infections	508 (391 - 599)	11 (7 - 15)	2 (1 - 3)	43 (32 - 53)	134 (94 - 165)	319 (244 - 397)
Upper respiratory infections	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	13 (11 - 16)	2 (1 - 4)	0 (0 - 1)	3 (2 - 3)	5 (4 - 6)	3 (2 - 4)
Pneumococcal meningitis	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	1 (1 - 2)
H influenzae type B meningitis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Other meningitis	5 (4 - 6)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (0 - 2)
Encephalitis	35 (24 - 49)	1 (1 - 2)	1 (1 - 2)	11 (7 - 16)	15 (9 - 22)	8 (5 - 12)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	3 (1 - 11)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 2)	2 (0 - 9)
Neglected tropical diseases and malaria	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Serbia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	143 (111 - 182)	143 (111 - 182)	--	--	--	--
Neonatal preterm birth complications	86 (61 - 113)	86 (61 - 113)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	33 (21 - 50)	33 (21 - 50)	--	--	--	--
Neonatal sepsis and other neonatal infections	6 (3 - 14)	6 (3 - 14)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	18 (12 - 28)	18 (12 - 28)	--	--	--	--
Nutritional deficiencies	35 (19 - 46)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	7 (4 - 10)	25 (13 - 34)
Protein-energy malnutrition	4 (1 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	2 (0 - 3)
Iodine deficiency	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Iron-deficiency anemia	29 (15 - 38)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	6 (3 - 8)	21 (11 - 29)
Other nutritional deficiencies	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	20 (15 - 27)	5 (1 - 9)	1 (0 - 1)	4 (3 - 5)	6 (4 - 8)	5 (4 - 8)
Sexually transmitted diseases excluding HIV	5 (2 - 10)	4 (1 - 8)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Syphilis	5 (2 - 9)	4 (1 - 8)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	12 (8 - 16)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	4 (3 - 6)	4 (3 - 7)
Non-communicable diseases	42,389 (40,785 - 44,268)	79 (60 - 102)	35 (30 - 43)	2,265 (2,116 - 2,415)	13,530 (12,867 - 14,309)	26,480 (25,710 - 27,540)
Neoplasms	11,291 (10,686 - 11,942)	8 (5 - 12)	17 (14 - 22)	870 (800 - 942)	5,589 (5,259 - 5,953)	4,806 (4,433 - 5,163)
Esophageal cancer	221 (185 - 254)	--	--	18 (14 - 23)	138 (113 - 163)	65 (51 - 78)
Stomach cancer	796 (720 - 885)	--	--	55 (46 - 66)	373 (331 - 419)	368 (315 - 426)
Liver cancer	447 (332 - 618)	--	0 (0 - 0)	25 (17 - 35)	217 (159 - 312)	205 (143 - 293)
Liver cancer due to hepatitis B	89 (34 - 162)	--	0 (0 - 0)	8 (4 - 13)	49 (17 - 93)	33 (11 - 61)
Liver cancer due to hepatitis C	218 (142 - 315)	--	0 (0 - 0)	11 (6 - 16)	107 (68 - 156)	101 (61 - 153)
Liver cancer due to alcohol use	117 (70 - 182)	--	--	4 (2 - 7)	50 (29 - 81)	62 (35 - 99)
Liver cancer due to other causes	22 (11 - 39)	--	0 (0 - 0)	2 (1 - 4)	11 (5 - 20)	8 (4 - 15)
Larynx cancer	316 (230 - 405)	--	--	22 (16 - 30)	188 (138 - 245)	107 (75 - 137)
Tracheal, bronchus and lung cancer	3,483 (3,253 - 3,736)	--	--	217 (187 - 250)	2,150 (1,970 - 2,349)	1,116 (1,025 - 1,223)
Breast cancer	30 (12 - 58)	--	--	2 (1 - 4)	14 (5 - 29)	15 (6 - 28)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	970 (694 - 1,224)	--	--	4 (3 - 5)	207 (143 - 262)	759 (529 - 983)

Web Table 31- Serbia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	1,500 (1,398 - 1,610)	--	--	80 (69 - 92)	634 (578 - 694)	785 (708 - 879)
Lip and oral cavity cancer	210 (181 - 239)	--	--	26 (20 - 32)	126 (102 - 148)	58 (47 - 71)
Nasopharynx cancer	32 (25 - 42)	--	0 (0 - 0)	8 (5 - 11)	19 (14 - 26)	6 (4 - 8)
Other pharynx cancer	162 (132 - 201)	--	--	19 (14 - 26)	112 (89 - 143)	30 (23 - 38)
Gallbladder and biliary tract cancer	124 (75 - 158)	--	--	5 (3 - 7)	54 (33 - 73)	66 (40 - 82)
Pancreatic cancer	558 (513 - 605)	--	--	38 (31 - 45)	290 (259 - 324)	231 (205 - 260)
Malignant skin melanoma	144 (71 - 238)	--	--	32 (16 - 54)	67 (34 - 113)	45 (21 - 73)
Non-melanoma skin cancer	84 (55 - 132)	--	--	3 (2 - 4)	21 (13 - 34)	60 (39 - 97)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	34 (22 - 44)	--	--	22 (14 - 30)	7 (4 - 10)	5 (3 - 7)
Kidney cancer	272 (235 - 311)	0 (0 - 0)	0 (0 - 1)	24 (19 - 31)	140 (117 - 166)	108 (88 - 131)
Bladder cancer	428 (349 - 486)	--	--	9 (7 - 12)	149 (122 - 176)	270 (211 - 316)
Brain and nervous system cancer	394 (310 - 489)	3 (1 - 5)	6 (4 - 9)	83 (66 - 105)	209 (169 - 275)	93 (61 - 120)
Thyroid cancer	23 (19 - 28)	--	0 (0 - 0)	2 (1 - 2)	13 (10 - 16)	8 (6 - 11)
Mesothelioma	23 (14 - 32)	--	--	3 (2 - 5)	14 (9 - 22)	6 (3 - 9)
Hodgkin lymphoma	44 (31 - 65)	0 (0 - 0)	0 (0 - 1)	19 (12 - 26)	16 (10 - 25)	10 (6 - 15)
Non-Hodgkin lymphoma	193 (102 - 237)	0 (0 - 1)	1 (1 - 2)	38 (21 - 50)	88 (46 - 112)	65 (33 - 85)
Multiple myeloma	90 (46 - 128)	--	--	6 (3 - 11)	47 (25 - 73)	36 (17 - 53)
Leukemia	309 (277 - 337)	2 (1 - 3)	5 (3 - 6)	49 (42 - 57)	122 (105 - 138)	132 (114 - 151)
Other neoplasms	403 (265 - 469)	3 (2 - 5)	4 (3 - 6)	64 (39 - 78)	174 (107 - 207)	158 (96 - 197)
Cardiovascular diseases	21,372 (20,477 - 22,400)	2 (2 - 3)	3 (3 - 4)	794 (726 - 866)	5,501 (5,178 - 5,866)	15,071 (14,441 - 15,799)
Rheumatic heart disease	52 (36 - 75)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	16 (11 - 24)	32 (20 - 49)
Ischemic heart disease	7,103 (6,064 - 8,091)	0 (0 - 0)	0 (0 - 0)	439 (381 - 502)	2,528 (2,197 - 2,844)	4,136 (3,373 - 4,854)
Cerebrovascular disease	7,058 (5,864 - 8,172)	1 (1 - 1)	2 (1 - 2)	186 (145 - 231)	1,633 (1,323 - 1,915)	5,237 (4,301 - 6,104)
Ischemic stroke	5,615 (4,580 - 6,553)	0 (0 - 0)	0 (0 - 0)	42 (27 - 57)	956 (718 - 1,169)	4,617 (3,770 - 5,414)
Hemorrhagic stroke	1,443 (1,131 - 1,808)	1 (1 - 1)	1 (1 - 2)	144 (113 - 179)	677 (518 - 875)	620 (439 - 831)
Hypertensive heart disease	638 (468 - 939)	0 (0 - 0)	0 (0 - 0)	17 (11 - 24)	143 (102 - 212)	478 (329 - 743)
Cardiomyopathy and myocarditis	5,629 (4,735 - 7,178)	1 (0 - 1)	1 (0 - 1)	83 (65 - 108)	873 (714 - 1,164)	4,672 (3,895 - 5,961)
Atrial fibrillation and flutter	91 (65 - 114)	--	--	2 (1 - 3)	18 (13 - 22)	71 (49 - 94)
Aortic aneurysm	253 (190 - 289)	--	--	18 (14 - 22)	108 (82 - 128)	127 (91 - 149)
Peripheral vascular disease	16 (13 - 20)	--	--	1 (1 - 1)	5 (3 - 6)	11 (8 - 14)
Endocarditis	25 (16 - 36)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	10 (6 - 15)	7 (4 - 11)
Other cardiovascular and circulatory diseases	506 (339 - 598)	0 (0 - 1)	0 (0 - 1)	37 (26 - 47)	168 (121 - 204)	300 (182 - 372)
Chronic respiratory diseases	2,806 (2,502 - 3,407)	0 (0 - 1)	1 (1 - 1)	40 (31 - 47)	580 (486 - 693)	2,185 (1,937 - 2,672)
Chronic obstructive pulmonary disease	2,405 (2,131 - 2,924)	0 (0 - 0)	0 (0 - 0)	26 (20 - 31)	464 (384 - 546)	1,914 (1,685 - 2,341)
Pneumoconiosis	69 (48 - 101)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	26 (17 - 39)	41 (27 - 64)
Silicosis	26 (18 - 41)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)	20 (13 - 32)
Asbestosis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	3 (2 - 5)
Coal workers pneumoconiosis	10 (7 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	4 (3 - 7)
Other pneumoconiosis	27 (18 - 41)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	12 (8 - 19)	13 (8 - 21)

Web Table 31- Serbia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	152 (118 - 192)	0 (0 - 0)	0 (0 - 1)	6 (5 - 7)	35 (27 - 44)	111 (84 - 144)
Interstitial lung disease and pulmonary sarcoidosis	158 (108 - 246)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	49 (32 - 77)	106 (71 - 177)
Other chronic respiratory diseases	23 (18 - 30)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	7 (5 - 9)	14 (9 - 19)
Cirrhosis	682 (633 - 736)	0 (0 - 0)	0 (0 - 0)	119 (102 - 136)	395 (356 - 436)	168 (148 - 188)
Cirrhosis due to hepatitis B	156 (90 - 242)	0 (0 - 0)	0 (0 - 0)	28 (17 - 43)	93 (55 - 144)	34 (17 - 57)
Cirrhosis due to hepatitis C	175 (91 - 288)	0 (0 - 0)	0 (0 - 0)	26 (12 - 45)	97 (45 - 167)	52 (26 - 80)
Cirrhosis due to alcohol use	247 (155 - 359)	-- (0 - 0)	-- (0 - 0)	33 (19 - 52)	146 (91 - 215)	68 (39 - 99)
Cirrhosis due to other causes	104 (44 - 170)	0 (0 - 0)	0 (0 - 0)	31 (17 - 47)	59 (20 - 101)	14 (5 - 24)
Digestive diseases	960 (749 - 1,066)	1 (0 - 1)	1 (0 - 1)	75 (61 - 86)	295 (230 - 334)	590 (442 - 672)
Peptic ulcer disease	247 (171 - 308)	0 (0 - 0)	0 (0 - 0)	12 (8 - 17)	80 (54 - 103)	154 (103 - 197)
Gastritis and duodenitis	11 (4 - 17)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	3 (1 - 5)	8 (2 - 12)
Appendicitis	13 (8 - 18)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	7 (4 - 12)
Paralytic ileus and intestinal obstruction	185 (102 - 279)	0 (0 - 0)	0 (0 - 0)	9 (5 - 14)	49 (26 - 76)	127 (70 - 194)
Inguinal, femoral, and abdominal hernia	34 (17 - 52)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 9)	27 (13 - 43)
Inflammatory bowel disease	30 (16 - 42)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	10 (5 - 14)	17 (8 - 25)
Vascular intestinal disorders	166 (75 - 303)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	51 (23 - 94)	111 (48 - 204)
Gallbladder and biliary diseases	67 (40 - 90)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	15 (9 - 21)	50 (28 - 69)
Pancreatitis	162 (108 - 209)	0 (0 - 0)	0 (0 - 0)	36 (27 - 45)	64 (43 - 87)	62 (35 - 87)
Other digestive diseases	45 (24 - 60)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	13 (6 - 17)	28 (13 - 40)
Neurological disorders	2,550 (2,082 - 3,003)	3 (2 - 5)	4 (3 - 5)	69 (55 - 84)	238 (198 - 286)	2,236 (1,788 - 2,685)
Alzheimer disease and other dementias	2,103 (1,650 - 2,568)	-- (0 - 0)	-- (0 - 1)	0 (0 - 1)	133 (99 - 178)	1,970 (1,525 - 2,421)
Parkinson disease	260 (209 - 316)	-- (0 - 0)	-- (0 - 1)	1 (1 - 1)	32 (25 - 41)	227 (180 - 283)
Epilepsy	83 (61 - 99)	1 (1 - 2)	2 (1 - 3)	33 (24 - 41)	27 (20 - 35)	19 (14 - 24)
Multiple sclerosis	33 (16 - 57)	-- (0 - 0)	-- (0 - 0)	13 (6 - 22)	15 (7 - 28)	5 (2 - 9)
Other neurological disorders	72 (51 - 83)	2 (1 - 3)	2 (1 - 3)	23 (17 - 27)	30 (21 - 37)	16 (10 - 19)
Mental and substance use disorders	393 (296 - 517)	1 (0 - 1)	0 (0 - 0)	154 (129 - 206)	176 (116 - 229)	62 (40 - 86)
Schizophrenia	15 (8 - 21)	-- (0 - 0)	-- (0 - 0)	4 (2 - 6)	8 (4 - 12)	3 (2 - 5)
Alcohol use disorders	264 (161 - 360)	-- (0 - 0)	-- (0 - 0)	60 (37 - 95)	152 (92 - 205)	52 (32 - 75)
Drug use disorders	114 (94 - 138)	1 (0 - 1)	-- (0 - 0)	90 (73 - 110)	16 (12 - 23)	7 (5 - 10)
Opioid use disorders	45 (36 - 55)	0 (0 - 0)	-- (0 - 0)	36 (28 - 45)	6 (4 - 8)	3 (2 - 4)
Cocaine use disorders	6 (5 - 8)	0 (0 - 0)	-- (0 - 0)	5 (4 - 7)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	5 (4 - 6)	0 (0 - 0)	-- (0 - 0)	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	58 (48 - 72)	0 (0 - 0)	-- (0 - 0)	45 (36 - 56)	9 (7 - 12)	4 (3 - 5)
Eating disorders	0 (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	0 (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	2,192 (2,005 - 2,373)	4 (3 - 5)	3 (3 - 5)	119 (105 - 133)	731 (663 - 813)	1,335 (1,181 - 1,480)
Diabetes mellitus	1,172 (1,071 - 1,277)	0 (0 - 0)	0 (0 - 0)	51 (44 - 59)	439 (387 - 496)	681 (601 - 764)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease	853 (711 - 967)	0 (0 - 0)	1 (0 - 1)	43 (35 - 54)	243 (204 - 291)	567 (447 - 658)
Chronic kidney disease due to diabetes mellitus	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Serbia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	125 (66 - 173)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	35 (18 - 54)	82 (42 - 111)
Chronic kidney disease due to glomerulonephritis	54 (37 - 71)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	17 (11 - 23)	31 (19 - 43)
Chronic kidney disease due to other causes	673 (547 - 792)	0 (0 - 0)	0 (0 - 0)	29 (22 - 39)	190 (145 - 239)	454 (349 - 551)
Urinary diseases and male infertility	82 (69 - 104)	0 (0 - 1)	0 (0 - 0)	5 (4 - 6)	22 (17 - 29)	55 (43 - 72)
Interstitial nephritis and urinary tract infections	41 (32 - 61)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	12 (9 - 18)	26 (19 - 42)
Urolithiasis	3 (2 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Other urinary diseases	38 (23 - 51)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	9 (5 - 12)	27 (16 - 38)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	17 (11 - 26)	1 (0 - 1)	0 (0 - 1)	5 (3 - 8)	3 (2 - 5)	8 (5 - 12)
Thalassemias	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	14 (9 - 21)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	3 (2 - 4)	8 (5 - 12)
Endocrine, metabolic, blood, and immune disorders	66 (44 - 82)	2 (2 - 4)	2 (1 - 3)	14 (10 - 19)	23 (16 - 31)	24 (13 - 32)
Musculoskeletal disorders	27 (20 - 36)	--	0 (0 - 1)	7 (5 - 10)	11 (8 - 14)	9 (6 - 12)
Rheumatoid arthritis	6 (4 - 8)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 4)
Other musculoskeletal disorders	21 (15 - 29)	--	0 (0 - 1)	6 (4 - 8)	9 (6 - 12)	7 (4 - 9)
Other non-communicable diseases	115 (97 - 137)	60 (45 - 78)	5 (4 - 7)	18 (16 - 21)	14 (12 - 17)	18 (14 - 22)
Congenital anomalies	85 (69 - 106)	56 (42 - 74)	5 (3 - 6)	15 (13 - 18)	6 (4 - 7)	5 (4 - 6)
Neural tube defects	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	47 (37 - 59)	31 (22 - 42)	3 (2 - 4)	9 (7 - 11)	3 (2 - 4)	2 (1 - 3)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	5 (3 - 9)	3 (1 - 6)	0 (0 - 1)	1 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	30 (23 - 39)	20 (14 - 28)	2 (1 - 2)	4 (3 - 5)	2 (1 - 3)	3 (2 - 4)
Skin and subcutaneous diseases	26 (18 - 31)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	9 (6 - 11)	13 (9 - 17)
Cellulitis	11 (7 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	6 (3 - 9)
Pyoderma	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	2 (1 - 4)
Decubitus ulcer	7 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	4 (2 - 7)
Other skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	4 (2 - 7)	4 (2 - 7)	--	--	--	--
Injuries	2,911 (2,695 - 3,255)	16 (11 - 22)	33 (28 - 40)	1,270 (1,167 - 1,378)	868 (787 - 996)	724 (648 - 869)
Transport injuries	724 (666 - 782)	5 (3 - 7)	13 (10 - 16)	418 (376 - 458)	175 (156 - 196)	114 (98 - 132)
Road injuries	646 (591 - 699)	4 (3 - 6)	12 (9 - 15)	380 (338 - 418)	149 (131 - 168)	101 (86 - 119)
Pedestrian road injuries	152 (86 - 229)	2 (1 - 3)	5 (3 - 8)	50 (26 - 86)	47 (27 - 71)	47 (29 - 65)

Web Table 31- Serbia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	68 (42 - 94)	0 (0 - 1)	2 (1 - 3)	28 (16 - 40)	23 (13 - 33)	15 (8 - 23)
Motorcyclist road injuries	93 (54 - 126)	0 (0 - 0)	1 (0 - 1)	76 (43 - 104)	11 (6 - 16)	5 (3 - 9)
Motor vehicle road injuries	328 (244 - 409)	1 (1 - 3)	4 (2 - 6)	224 (172 - 271)	67 (44 - 89)	32 (19 - 51)
Other road injuries	6 (3 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 6)	2 (1 - 4)	1 (1 - 4)
Other transport injuries	78 (54 - 96)	1 (0 - 1)	1 (1 - 2)	37 (26 - 47)	25 (16 - 34)	13 (8 - 18)
Unintentional injuries	850 (763 - 967)	9 (7 - 13)	17 (13 - 22)	240 (210 - 276)	277 (244 - 330)	307 (263 - 368)
Falls	274 (214 - 322)	1 (1 - 2)	1 (1 - 2)	39 (27 - 48)	123 (100 - 162)	109 (77 - 132)
Drowning	124 (91 - 171)	2 (1 - 4)	9 (6 - 12)	78 (57 - 108)	23 (16 - 32)	12 (9 - 17)
Fire, heat, and hot substances	60 (44 - 76)	1 (1 - 2)	1 (0 - 1)	13 (9 - 17)	16 (11 - 21)	30 (21 - 39)
Poisonings	25 (17 - 32)	0 (0 - 0)	0 (0 - 1)	8 (5 - 11)	7 (5 - 10)	9 (6 - 13)
Exposure to mechanical forces	75 (62 - 85)	1 (0 - 1)	2 (1 - 3)	37 (30 - 44)	23 (18 - 28)	12 (10 - 15)
Unintentional firearm injuries	18 (14 - 22)	0 (0 - 0)	0 (0 - 1)	8 (6 - 11)	6 (4 - 8)	4 (3 - 6)
Unintentional suffocation	3 (3 - 6)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Other exposure to mechanical forces	54 (39 - 61)	0 (0 - 1)	1 (1 - 2)	28 (21 - 34)	17 (11 - 20)	8 (6 - 10)
Adverse effects of medical treatment	181 (136 - 266)	1 (0 - 1)	0 (0 - 1)	14 (10 - 21)	52 (37 - 80)	113 (81 - 173)
Animal contact	9 (7 - 14)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	3 (2 - 5)
Venomous animal contact	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Non-venomous animal contact	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	2 (1 - 3)
Foreign body	45 (24 - 65)	2 (1 - 4)	1 (0 - 1)	14 (7 - 19)	15 (8 - 22)	13 (7 - 21)
Pulmonary aspiration and foreign body in airway	44 (23 - 64)	2 (1 - 4)	1 (0 - 1)	13 (7 - 19)	15 (8 - 22)	13 (7 - 21)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	57 (46 - 71)	1 (1 - 2)	3 (1 - 5)	34 (25 - 45)	14 (9 - 21)	6 (4 - 8)
Self-harm and interpersonal violence	1,336 (1,165 - 1,657)	2 (1 - 3)	4 (2 - 5)	612 (518 - 720)	416 (353 - 527)	303 (250 - 429)
Self-harm	1,152 (979 - 1,437)	--	2 (1 - 3)	490 (399 - 571)	376 (309 - 468)	284 (232 - 401)
Interpersonal violence	184 (125 - 283)	2 (1 - 3)	1 (1 - 2)	122 (82 - 187)	40 (27 - 64)	19 (13 - 31)
Assault by firearm	88 (54 - 155)	0 (0 - 0)	1 (0 - 1)	67 (41 - 115)	16 (9 - 31)	5 (2 - 10)
Assault by sharp object	36 (19 - 65)	0 (0 - 0)	0 (0 - 1)	21 (10 - 38)	10 (5 - 19)	4 (2 - 7)
Assault by other means	60 (32 - 85)	1 (1 - 2)	1 (0 - 1)	35 (15 - 50)	13 (7 - 21)	11 (6 - 17)

Web Table 31- Serbia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	46,347 (44,417 - 48,189)	197 (152 - 243)	54 (49 - 58)	1,674 (1,578 - 1,774)	8,719 (8,080 - 9,328)	35,703 (34,488 - 36,846)
Communicable, maternal, neonatal, and nutritional diseases	734 (609 - 841)	122 (91 - 154)	6 (5 - 7)	58 (50 - 66)	110 (86 - 128)	438 (347 - 532)
HIV/AIDS and tuberculosis	53 (43 - 68)	1 (0 - 1)	0 (0 - 0)	10 (7 - 17)	12 (9 - 16)	30 (23 - 39)
Tuberculosis	46 (37 - 56)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	10 (8 - 14)	30 (23 - 39)
HIV/AIDS	7 (3 - 17)	0 (0 - 1)	0 (0 - 0)	5 (2 - 12)	1 (0 - 4)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	7 (3 - 16)	0 (0 - 1)	0 (0 - 0)	5 (2 - 11)	1 (0 - 4)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	476 (366 - 569)	14 (10 - 19)	4 (3 - 6)	31 (26 - 37)	87 (64 - 104)	339 (253 - 427)
Diarrheal diseases	15 (11 - 19)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	11 (8 - 16)
Intestinal infectious diseases	8 (4 - 15)	1 (1 - 3)	1 (0 - 2)	3 (1 - 6)	2 (1 - 4)	1 (0 - 3)
Typhoid fever	6 (3 - 11)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	1 (0 - 3)	1 (0 - 2)
Paratyphoid fever	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	410 (298 - 499)	9 (6 - 13)	2 (1 - 2)	19 (15 - 23)	68 (45 - 84)	312 (227 - 399)
Upper respiratory infections	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 5)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	9 (7 - 10)	2 (1 - 2)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	2 (2 - 3)
Pneumococcal meningitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
H influenzae type B meningitis	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Other meningitis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Encephalitis	25 (19 - 36)	1 (1 - 2)	1 (1 - 1)	6 (5 - 10)	11 (7 - 17)	6 (4 - 9)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	5 (1 - 20)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	4 (0 - 18)
Neglected tropical diseases and malaria	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	10 (8 - 12)	--	0 (0 - 0)	10 (8 - 12)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal sepsis and other maternal infections	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal obstructed labor	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal abortive outcome	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Serbia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Neonatal disorders	103 (76 - 130)	103 (76 - 130)	--	--	--	--
Neonatal preterm birth complications	62 (43 - 81)	62 (43 - 81)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	22 (14 - 32)	22 (14 - 32)	--	--	--	--
Neonatal sepsis and other neonatal infections	7 (4 - 15)	7 (4 - 15)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	12 (7 - 18)	12 (7 - 18)	--	--	--	--
Nutritional deficiencies	69 (52 - 85)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	6 (4 - 7)	60 (44 - 75)
Protein-energy malnutrition	4 (1 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (1 - 7)
Iodine deficiency	2 (0 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 9)
Iron-deficiency anemia	60 (42 - 75)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 6)	53 (37 - 67)
Other nutritional deficiencies	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	3 (1 - 7)
Other communicable, maternal, neonatal, and nutritional diseases	21 (16 - 27)	5 (1 - 9)	1 (0 - 1)	3 (2 - 3)	5 (3 - 6)	8 (6 - 12)
Sexually transmitted diseases excluding HIV	6 (3 - 11)	4 (1 - 9)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Syphilis	5 (2 - 10)	4 (1 - 9)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	12 (9 - 17)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)	7 (5 - 11)
Non-communicable diseases	44,460 (42,600 - 46,202)	64 (50 - 81)	30 (26 - 33)	1,347 (1,263 - 1,433)	8,307 (7,706 - 8,895)	34,712 (33,500 - 35,832)
Neoplasms	8,338 (7,412 - 9,001)	6 (4 - 8)	13 (11 - 15)	800 (738 - 862)	3,687 (3,213 - 4,024)	3,832 (3,395 - 4,154)
Esophageal cancer	69 (60 - 79)	--	--	4 (3 - 5)	27 (22 - 33)	37 (31 - 44)
Stomach cancer	413 (307 - 543)	--	--	28 (21 - 38)	149 (109 - 193)	236 (172 - 327)
Liver cancer	319 (263 - 385)	--	0 (0 - 0)	12 (9 - 17)	115 (90 - 150)	191 (148 - 242)
Liver cancer due to hepatitis B	44 (25 - 67)	--	0 (0 - 0)	3 (2 - 4)	21 (12 - 34)	20 (11 - 31)
Liver cancer due to hepatitis C	158 (105 - 210)	--	0 (0 - 0)	6 (4 - 8)	97 (38 - 77)	97 (62 - 135)
Liver cancer due to alcohol use	68 (40 - 101)	--	--	1 (1 - 2)	19 (11 - 29)	48 (27 - 73)
Liver cancer due to other causes	49 (29 - 74)	--	0 (0 - 0)	3 (2 - 4)	19 (11 - 30)	27 (13 - 43)
Larynx cancer	34 (23 - 48)	--	--	3 (2 - 4)	18 (12 - 27)	13 (9 - 20)
Tracheal, bronchus and lung cancer	1,220 (928 - 1,385)	--	--	104 (84 - 123)	686 (485 - 800)	431 (315 - 506)
Breast cancer	1,537 (1,110 - 1,745)	--	--	181 (148 - 222)	750 (555 - 869)	606 (400 - 711)
Cervical cancer	540 (442 - 626)	--	--	113 (90 - 132)	254 (195 - 304)	173 (139 - 218)
Uterine cancer	224 (182 - 263)	--	--	11 (8 - 15)	103 (82 - 126)	110 (85 - 137)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Serbia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	1,029 (913 - 1,141)	--	--	57 (49 - 65)	377 (329 - 424)	595 (509 - 695)
Lip and oral cavity cancer	64 (53 - 75)	--	--	6 (4 - 7)	24 (19 - 29)	34 (27 - 43)
Nasopharynx cancer	11 (5 - 20)	--	0 (0 - 0)	2 (1 - 3)	5 (2 - 8)	5 (2 - 8)
Other pharynx cancer	29 (23 - 36)	--	--	3 (2 - 5)	16 (12 - 21)	10 (7 - 13)
Gallbladder and biliary tract cancer	240 (154 - 296)	--	--	9 (6 - 11)	96 (66 - 121)	135 (80 - 177)
Pancreatic cancer	490 (436 - 543)	--	--	20 (16 - 24)	193 (165 - 223)	277 (240 - 318)
Malignant skin melanoma	102 (69 - 137)	--	--	21 (15 - 28)	43 (28 - 56)	38 (25 - 52)
Non-melanoma skin cancer	85 (64 - 116)	--	--	2 (1 - 2)	9 (7 - 11)	74 (54 - 104)
Ovarian cancer	425 (373 - 486)	--	--	55 (47 - 67)	224 (191 - 266)	146 (119 - 176)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	147 (115 - 189)	0 (0 - 0)	0 (0 - 1)	8 (6 - 11)	56 (42 - 72)	82 (58 - 113)
Bladder cancer	141 (96 - 194)	--	--	4 (2 - 6)	37 (25 - 52)	101 (66 - 139)
Brain and nervous system cancer	311 (230 - 367)	2 (1 - 4)	5 (4 - 7)	49 (39 - 60)	155 (123 - 197)	100 (58 - 126)
Thyroid cancer	46 (36 - 66)	--	0 (0 - 0)	2 (2 - 4)	17 (13 - 25)	27 (20 - 39)
Mesothelioma	10 (7 - 14)	--	--	1 (1 - 1)	5 (3 - 6)	5 (3 - 7)
Hodgkin lymphoma	27 (19 - 35)	0 (0 - 0)	0 (0 - 0)	11 (7 - 14)	8 (6 - 12)	8 (5 - 11)
Non-Hodgkin lymphoma	136 (67 - 189)	0 (0 - 0)	1 (0 - 1)	17 (9 - 26)	58 (28 - 83)	60 (28 - 81)
Multiple myeloma	77 (48 - 116)	--	--	4 (2 - 7)	39 (23 - 61)	34 (20 - 51)
Leukemia	216 (170 - 245)	1 (0 - 2)	3 (2 - 4)	31 (26 - 37)	77 (60 - 92)	104 (81 - 123)
Other neoplasms	395 (297 - 458)	2 (1 - 3)	4 (3 - 5)	42 (34 - 51)	148 (109 - 176)	199 (133 - 244)
Cardiovascular diseases	27,614 (26,216 - 29,698)	2 (2 - 4)	4 (3 - 5)	305 (262 - 360)	3,264 (2,937 - 3,896)	24,040 (22,926 - 25,404)
Rheumatic heart disease	85 (59 - 116)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	12 (8 - 16)	71 (48 - 98)
Ischemic heart disease	7,497 (6,099 - 9,205)	0 (0 - 0)	0 (0 - 1)	102 (75 - 130)	1,133 (939 - 1,451)	6,262 (4,912 - 7,750)
Cerebrovascular disease	9,295 (8,047 - 10,635)	1 (1 - 1)	2 (1 - 2)	131 (107 - 163)	1,197 (1,035 - 1,526)	7,965 (6,770 - 9,041)
Ischemic stroke	7,575 (6,252 - 8,512)	0 (0 - 0)	0 (0 - 0)	23 (15 - 30)	583 (415 - 711)	6,969 (5,791 - 7,888)
Hemorrhagic stroke	1,720 (1,431 - 2,387)	1 (1 - 1)	2 (1 - 2)	108 (90 - 139)	614 (498 - 883)	996 (777 - 1,448)
Hypertensive heart disease	1,646 (1,210 - 2,404)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	111 (81 - 164)	1,529 (1,104 - 2,252)
Cardiomyopathy and myocarditis	8,145 (6,915 - 10,465)	1 (0 - 1)	1 (0 - 1)	32 (25 - 44)	542 (444 - 772)	7,569 (6,396 - 9,671)
Atrial fibrillation and flutter	110 (85 - 141)	--	--	1 (1 - 1)	9 (7 - 12)	100 (76 - 131)
Aortic aneurysm	81 (48 - 114)	--	--	4 (3 - 7)	26 (15 - 38)	50 (29 - 71)
Peripheral vascular disease	11 (9 - 15)	--	--	0 (0 - 0)	2 (1 - 2)	10 (7 - 13)
Endocarditis	14 (8 - 18)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	6 (3 - 8)
Other cardiovascular and circulatory diseases	729 (534 - 875)	1 (0 - 1)	1 (0 - 1)	25 (18 - 33)	225 (172 - 294)	478 (304 - 598)
Chronic respiratory diseases	1,562 (1,341 - 1,833)	0 (0 - 1)	1 (0 - 1)	23 (19 - 28)	232 (179 - 271)	1,306 (1,105 - 1,557)
Chronic obstructive pulmonary disease	1,311 (1,079 - 1,547)	0 (0 - 0)	0 (0 - 0)	15 (11 - 18)	193 (147 - 226)	1,103 (890 - 1,323)
Pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)

Web Table 31- Serbia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	120 (76 - 185)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	26 (15 - 40)	89 (53 - 142)
Interstitial lung disease and pulmonary sarcoidosis	100 (54 - 185)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	11 (6 - 20)	87 (46 - 169)
Other chronic respiratory diseases	30 (18 - 48)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	26 (15 - 43)
Cirrhosis	221 (197 - 244)	0 (0 - 0)	0 (0 - 1)	24 (20 - 28)	105 (90 - 121)	91 (79 - 105)
Cirrhosis due to hepatitis B	85 (53 - 114)	0 (0 - 0)	0 (0 - 0)	9 (6 - 12)	40 (25 - 56)	36 (21 - 50)
Cirrhosis due to hepatitis C	63 (38 - 91)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	33 (20 - 49)	24 (12 - 38)
Cirrhosis due to alcohol use	38 (24 - 58)	-- (0 - 0)	-- (0 - 0)	2 (1 - 4)	16 (10 - 26)	20 (12 - 30)
Cirrhosis due to other causes	34 (17 - 51)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	17 (8 - 27)	10 (5 - 17)
Digestive diseases	967 (668 - 1,103)	0 (0 - 1)	1 (1 - 1)	31 (23 - 37)	200 (141 - 236)	735 (501 - 852)
Peptic ulcer disease	212 (126 - 279)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	39 (23 - 54)	168 (98 - 227)
Gastritis and duodenitis	13 (4 - 21)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	11 (3 - 18)
Appendicitis	12 (6 - 19)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	8 (4 - 14)
Paralytic ileus and intestinal obstruction	207 (107 - 315)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	37 (17 - 57)	164 (82 - 257)
Inguinal, femoral, and abdominal hernia	32 (14 - 53)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (2 - 7)	27 (11 - 47)
Inflammatory bowel disease	40 (17 - 56)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	9 (4 - 13)	26 (10 - 40)
Vascular intestinal disorders	197 (100 - 310)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	40 (22 - 65)	154 (77 - 248)
Gallbladder and biliary diseases	84 (50 - 115)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	16 (10 - 23)	67 (39 - 94)
Pancreatitis	118 (70 - 169)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	38 (24 - 54)	72 (40 - 105)
Other digestive diseases	51 (34 - 68)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	11 (7 - 14)	38 (25 - 53)
Neurological disorders	3,030 (2,532 - 3,629)	3 (2 - 4)	3 (2 - 4)	42 (34 - 52)	200 (160 - 242)	2,783 (2,289 - 3,381)
Alzheimer disease and other dementias	2,675 (2,198 - 3,275)	-- (0 - 0)	-- (0 - 1)	0 (0 - 1)	113 (81 - 149)	2,562 (2,091 - 3,150)
Parkinson disease	205 (130 - 264)	-- (0 - 0)	-- (0 - 1)	1 (0 - 1)	22 (15 - 30)	182 (111 - 239)
Epilepsy	45 (30 - 55)	1 (1 - 2)	2 (1 - 3)	14 (9 - 17)	12 (8 - 16)	16 (10 - 22)
Multiple sclerosis	54 (33 - 83)	-- (0 - 0)	-- (0 - 0)	18 (12 - 29)	27 (15 - 40)	9 (5 - 14)
Other neurological disorders	52 (45 - 58)	2 (1 - 3)	1 (1 - 1)	9 (8 - 11)	26 (22 - 31)	13 (11 - 16)
Mental and substance use disorders	62 (42 - 78)	0 (0 - 0)	0 (0 - 0)	17 (13 - 21)	26 (16 - 35)	19 (12 - 25)
Schizophrenia	17 (9 - 23)	-- (0 - 0)	-- (0 - 0)	3 (1 - 4)	8 (4 - 12)	6 (3 - 9)
Alcohol use disorders	25 (11 - 43)	-- (0 - 0)	-- (0 - 0)	4 (2 - 8)	12 (5 - 21)	8 (4 - 15)
Drug use disorders	20 (17 - 23)	0 (0 - 0)	-- (0 - 0)	9 (7 - 11)	6 (4 - 7)	5 (3 - 6)
Opioid use disorders	7 (6 - 9)	0 (0 - 0)	-- (0 - 0)	3 (3 - 4)	2 (1 - 2)	2 (1 - 3)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	-- (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	-- (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	10 (8 - 12)	0 (0 - 0)	-- (0 - 0)	4 (3 - 5)	3 (2 - 4)	2 (2 - 3)
Eating disorders	0 (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	0 (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	2,473 (2,119 - 2,749)	3 (2 - 5)	2 (2 - 3)	74 (65 - 84)	550 (468 - 632)	1,843 (1,554 - 2,081)
Diabetes mellitus	1,566 (1,360 - 1,786)	0 (0 - 0)	0 (0 - 0)	26 (22 - 31)	336 (279 - 401)	1,203 (996 - 1,401)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	732 (520 - 846)	0 (0 - 0)	0 (0 - 0)	25 (20 - 30)	167 (134 - 203)	539 (352 - 641)
Chronic kidney disease due to diabetes mellitus	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Serbia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	117 (64 - 180)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	17 (9 - 29)	96 (52 - 149)
Chronic kidney disease due to glomerulonephritis	46 (28 - 63)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	16 (10 - 24)	27 (15 - 41)
Chronic kidney disease due to other causes	568 (364 - 691)	0 (0 - 0)	0 (0 - 0)	18 (13 - 23)	133 (100 - 168)	417 (238 - 530)
Urinary diseases and male infertility	75 (60 - 104)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	19 (14 - 26)	52 (39 - 77)
Interstitial nephritis and urinary tract infections	49 (37 - 75)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	14 (10 - 20)	33 (23 - 55)
Urolithiasis	4 (2 - 6)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Other urinary diseases	21 (11 - 30)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	17 (7 - 24)
Gynecological diseases	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	22 (15 - 32)	1 (0 - 1)	0 (0 - 0)	5 (3 - 8)	5 (3 - 7)	12 (7 - 18)
Thalassemias	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	19 (12 - 28)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	4 (3 - 6)	12 (7 - 18)
Endocrine, metabolic, blood, and immune disorders	75 (53 - 95)	2 (1 - 3)	1 (1 - 2)	13 (9 - 17)	23 (16 - 31)	36 (24 - 49)
Musculoskeletal disorders	77 (65 - 92)	--	1 (0 - 1)	16 (13 - 20)	31 (24 - 38)	30 (23 - 37)
Rheumatoid arthritis	24 (18 - 29)	--	0 (0 - 0)	1 (1 - 2)	7 (5 - 10)	15 (10 - 20)
Other musculoskeletal disorders	54 (44 - 64)	--	1 (0 - 1)	15 (12 - 18)	23 (18 - 29)	15 (11 - 20)
Other non-communicable diseases	116 (99 - 139)	49 (37 - 63)	6 (4 - 7)	16 (13 - 19)	12 (10 - 14)	34 (26 - 44)
Congenital anomalies	79 (65 - 98)	46 (35 - 60)	5 (4 - 7)	13 (10 - 16)	4 (3 - 6)	10 (8 - 15)
Neural tube defects	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	40 (32 - 50)	22 (16 - 29)	2 (2 - 3)	6 (5 - 8)	2 (1 - 2)	7 (5 - 11)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	7 (5 - 10)	3 (1 - 4)	1 (0 - 1)	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	29 (22 - 36)	19 (14 - 26)	2 (1 - 3)	3 (2 - 4)	2 (1 - 2)	3 (2 - 4)
Skin and subcutaneous diseases	35 (26 - 44)	0 (0 - 1)	0 (0 - 0)	3 (2 - 3)	7 (5 - 10)	24 (16 - 33)
Cellulitis	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	4 (2 - 7)
Pyoderma	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	4 (2 - 6)
Decubitus ulcer	17 (11 - 24)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	14 (8 - 20)
Other skin and subcutaneous diseases	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 5)
Sudden infant death syndrome	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Injuries	1,153 (1,037 - 1,323)	11 (8 - 14)	18 (15 - 21)	269 (245 - 304)	302 (264 - 354)	553 (474 - 657)
Transport injuries	239 (189 - 280)	3 (2 - 5)	10 (7 - 13)	89 (73 - 104)	63 (47 - 79)	75 (54 - 94)
Road injuries	222 (173 - 264)	3 (2 - 4)	9 (7 - 12)	81 (66 - 97)	58 (43 - 72)	71 (51 - 89)
Pedestrian road injuries	92 (61 - 118)	1 (1 - 2)	4 (3 - 6)	18 (11 - 26)	24 (15 - 34)	44 (27 - 58)

Web Table 31- Serbia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	14 (10 - 20)	0 (0 - 0)	1 (0 - 1)	5 (4 - 8)	6 (4 - 9)	2 (1 - 4)
Motorcyclist road injuries	6 (3 - 12)	0 (0 - 0)	0 (0 - 0)	4 (2 - 9)	1 (0 - 2)	1 (0 - 1)
Motor vehicle road injuries	108 (78 - 138)	1 (1 - 2)	4 (3 - 6)	53 (40 - 66)	26 (17 - 36)	24 (14 - 37)
Other road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other transport injuries	18 (11 - 27)	0 (0 - 0)	1 (0 - 1)	8 (5 - 12)	5 (3 - 8)	4 (2 - 7)
Unintentional injuries	468 (389 - 559)	6 (5 - 8)	6 (5 - 8)	39 (35 - 46)	86 (70 - 104)	330 (262 - 404)
Falls	135 (96 - 174)	1 (0 - 1)	0 (0 - 0)	4 (3 - 5)	19 (13 - 24)	111 (77 - 148)
Drowning	31 (24 - 44)	1 (1 - 2)	3 (2 - 5)	8 (6 - 12)	8 (6 - 11)	10 (7 - 14)
Fire, heat, and hot substances	43 (31 - 59)	1 (1 - 1)	0 (0 - 1)	4 (3 - 5)	7 (5 - 10)	31 (22 - 43)
Poisonings	15 (9 - 21)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	9 (5 - 13)
Exposure to mechanical forces	16 (14 - 19)	1 (1 - 1)	1 (1 - 1)	5 (4 - 6)	4 (3 - 5)	5 (4 - 7)
Unintentional firearm injuries	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Unintentional suffocation	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	11 (9 - 14)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	3 (2 - 4)	4 (3 - 6)
Adverse effects of medical treatment	193 (128 - 269)	0 (0 - 1)	0 (0 - 1)	7 (5 - 9)	35 (24 - 51)	150 (94 - 212)
Animal contact	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	2 (1 - 4)
Venomous animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)
Non-venomous animal contact	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (1 - 3)
Foreign body	17 (10 - 24)	1 (1 - 2)	0 (0 - 0)	4 (2 - 6)	5 (3 - 8)	6 (4 - 10)
Pulmonary aspiration and foreign body in airway	17 (10 - 23)	1 (1 - 2)	0 (0 - 0)	4 (2 - 6)	5 (3 - 8)	6 (4 - 9)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	14 (11 - 19)	0 (0 - 0)	0 (0 - 1)	4 (3 - 6)	3 (2 - 4)	7 (4 - 12)
Self-harm and interpersonal violence	446 (395 - 550)	1 (1 - 2)	2 (1 - 3)	141 (124 - 172)	154 (129 - 195)	148 (122 - 198)
Self-harm	382 (332 - 484)	--	1 (1 - 1)	111 (94 - 135)	139 (114 - 180)	132 (107 - 180)
Interpersonal violence	64 (50 - 89)	1 (1 - 2)	1 (1 - 2)	31 (23 - 44)	15 (11 - 21)	16 (12 - 24)
Assault by firearm	20 (12 - 31)	0 (0 - 0)	0 (0 - 1)	13 (8 - 20)	5 (3 - 7)	2 (1 - 4)
Assault by sharp object	17 (11 - 27)	0 (0 - 0)	0 (0 - 0)	9 (6 - 14)	4 (3 - 7)	3 (2 - 6)
Assault by other means	27 (19 - 38)	1 (1 - 1)	0 (0 - 1)	9 (6 - 14)	6 (4 - 9)	10 (7 - 15)

Web Table 31- Seychelles deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	738 (682 - 784)	18 (16 - 21)	4 (3 - 4)	105 (93 - 119)	204 (184 - 222)	408 (377 - 423)
Communicable, maternal, neonatal, and nutritional diseases	106 (93 - 119)	13 (11 - 15)	1 (1 - 1)	14 (12 - 16)	22 (18 - 26)	56 (48 - 66)
HIV/AIDS and tuberculosis	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	2 (1 - 2)	0 (0 - 1)
Tuberculosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	80 (68 - 91)	5 (4 - 6)	1 (1 - 1)	8 (7 - 10)	17 (14 - 21)	48 (39 - 58)
Diarrheal diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Intestinal infectious diseases	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	71 (60 - 82)	4 (3 - 5)	0 (0 - 1)	6 (5 - 8)	15 (12 - 18)	45 (37 - 55)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	4 (3 - 4)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Pneumococcal meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
H influenzae type B meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Encephalitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Seychelles deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	7 (6 - 9)	7 (6 - 9)	--	--	--	--
Neonatal preterm birth complications	3 (1 - 5)	3 (1 - 5)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (1 - 2)	1 (1 - 2)	--	--	--	--
Nutritional deficiencies	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	5 (4 - 7)
Protein-energy malnutrition	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	7 (4 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	3 (2 - 4)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Non-communicable diseases	581 (535 - 616)	5 (4 - 6)	1 (1 - 1)	62 (54 - 71)	170 (153 - 185)	343 (317 - 359)
Neoplasms	125 (113 - 136)	0 (0 - 0)	0 (0 - 0)	15 (13 - 17)	50 (45 - 56)	60 (52 - 66)
Esophageal cancer	3 (3 - 5)	--	--	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Stomach cancer	4 (4 - 5)	--	--	1 (0 - 1)	2 (2 - 2)	2 (2 - 2)
Liver cancer	3 (2 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Liver cancer due to hepatitis B	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis C	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)

Web Table 31- Seychelles deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	15 (13 - 18)	--	--	1 (1 - 2)	7 (6 - 9)	7 (6 - 8)
Breast cancer	13 (10 - 15)	--	--	3 (2 - 4)	5 (4 - 6)	5 (4 - 6)
Cervical cancer	9 (7 - 12)	--	--	2 (2 - 3)	4 (3 - 5)	3 (2 - 5)
Uterine cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Prostate cancer	20 (11 - 26)	--	--	0 (0 - 0)	4 (2 - 5)	16 (8 - 21)
Colon and rectum cancer	15 (13 - 17)	--	--	1 (1 - 2)	5 (5 - 6)	8 (7 - 10)
Lip and oral cavity cancer	8 (5 - 10)	--	--	1 (1 - 1)	5 (3 - 6)	3 (2 - 4)
Nasopharynx cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	3 (3 - 4)	--	--	0 (0 - 1)	2 (2 - 3)	1 (1 - 1)
Gallbladder and biliary tract cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Pancreatic cancer	6 (5 - 7)	--	--	0 (0 - 0)	3 (2 - 3)	3 (2 - 3)
Malignant skin melanoma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	3 (3 - 4)	--	--	0 (0 - 1)	2 (1 - 2)	1 (1 - 2)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	4 (3 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (2 - 2)	1 (1 - 2)
Bladder cancer	2 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)
Brain and nervous system cancer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Thyroid cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Multiple myeloma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Other neoplasms	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Cardiovascular diseases	296 (270 - 321)	0 (0 - 0)	0 (0 - 0)	23 (19 - 26)	75 (67 - 82)	198 (180 - 215)
Rheumatic heart disease	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ischemic heart disease	117 (101 - 138)	0 (0 - 0)	0 (0 - 0)	10 (8 - 12)	34 (29 - 40)	74 (62 - 89)
Cerebrovascular disease	93 (80 - 108)	0 (0 - 0)	0 (0 - 0)	7 (5 - 8)	22 (18 - 26)	64 (54 - 77)
Ischemic stroke	50 (30 - 65)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	10 (6 - 14)	38 (23 - 51)
Hemorrhagic stroke	43 (29 - 67)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	12 (8 - 17)	26 (16 - 44)
Hypertensive heart disease	65 (44 - 82)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	13 (9 - 17)	49 (31 - 63)
Cardiomyopathy and myocarditis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other cardiovascular and circulatory diseases	14 (11 - 18)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	4 (3 - 5)	8 (5 - 11)
Chronic respiratory diseases	29 (25 - 35)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	7 (5 - 8)	20 (17 - 25)
Chronic obstructive pulmonary disease	19 (15 - 26)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 5)	14 (11 - 19)

Web Table 31- Seychelles deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	4 (2 - 5)
Interstitial lung disease and pulmonary sarcoidosis	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Other chronic respiratory diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Cirrhosis	19 (16 - 22)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	9 (8 - 11)	3 (2 - 3)
Cirrhosis due to hepatitis B	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (2 - 4)	1 (1 - 1)
Cirrhosis due to hepatitis C	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	1 (0 - 1)
Cirrhosis due to alcohol use	7 (4 - 9)	--	--	2 (1 - 3)	3 (2 - 5)	1 (1 - 2)
Cirrhosis due to other causes	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Digestive diseases	28 (18 - 33)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	9 (5 - 10)	14 (9 - 17)
Peptic ulcer disease	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 4)
Gastritis and duodenitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Appendicitis	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Paralytic ileus and intestinal obstruction	13 (8 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (2 - 5)	8 (5 - 11)
Inguinal, femoral, and abdominal hernia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Vascular intestinal disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gallbladder and biliary diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatitis	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 3)	1 (0 - 3)
Other digestive diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neurological disorders	24 (20 - 30)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	21 (17 - 27)
Alzheimer disease and other dementias	22 (18 - 28)	--	--	0 (0 - 0)	2 (1 - 2)	20 (16 - 26)
Parkinson disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Epilepsy	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	6 (4 - 7)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	2 (1 - 2)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	2 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Drug use disorders	4 (2 - 5)	0 (0 - 0)	--	3 (2 - 4)	1 (1 - 1)	0 (0 - 0)
Opioid use disorders	3 (1 - 3)	0 (0 - 0)	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Seychelles deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	48 (42 - 53)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	16 (14 - 19)	27 (23 - 30)
Diabetes mellitus	20 (17 - 24)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (5 - 7)	14 (11 - 16)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	15 (13 - 19)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	6 (5 - 8)	6 (5 - 8)
Chronic kidney disease due to diabetes mellitus	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Chronic kidney disease due to hypertension	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (2 - 4)
Chronic kidney disease due to glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	2 (1 - 4)
Urinary diseases and male infertility	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	4 (3 - 5)
Interstitial nephritis and urinary tract infections	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other urinary diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	2 (1 - 2)
Musculoskeletal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	6 (5 - 7)	3 (3 - 4)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Congenital anomalies	5 (4 - 6)	3 (3 - 4)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	2 (2 - 3)	2 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Seychelles deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	52 (45 - 60)	1 (1 - 2)	1 (1 - 2)	28 (25 - 33)	13 (10 - 15)	8 (6 - 10)
Transport injuries	12 (10 - 15)	0 (0 - 0)	0 (0 - 1)	7 (6 - 9)	3 (2 - 4)	2 (1 - 2)
Road injuries	11 (9 - 13)	0 (0 - 0)	0 (0 - 1)	6 (5 - 8)	2 (2 - 3)	1 (1 - 2)
Pedestrian road injuries	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Cyclist road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Unintentional injuries	22 (18 - 27)	1 (1 - 1)	1 (1 - 1)	10 (9 - 14)	6 (5 - 8)	4 (3 - 5)
Falls	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Drowning	11 (9 - 17)	0 (0 - 1)	0 (0 - 1)	7 (5 - 10)	3 (2 - 4)	1 (1 - 1)
Fire, heat, and hot substances	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Poisonings	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Adverse effects of medical treatment	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Pulmonary aspiration and foreign body in airway	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	17 (13 - 22)	0 (0 - 0)	0 (0 - 0)	11 (8 - 14)	4 (2 - 5)	3 (2 - 4)
Self-harm	9 (4 - 14)	--	0 (0 - 0)	6 (3 - 8)	2 (1 - 3)	2 (1 - 4)
Interpersonal violence	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	2 (1 - 3)	1 (0 - 2)
Assault by firearm	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Assault by other means	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)

Web Table 31- Seychelles deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	392 (362 - 428)	10 (9 - 12)	2 (2 - 2)	76 (66 - 89)	136 (122 - 153)	167 (160 - 175)
Communicable, maternal, neonatal, and nutritional diseases	58 (49 - 67)	7 (6 - 9)	1 (1 - 1)	10 (8 - 12)	16 (12 - 19)	25 (20 - 30)
HIV/AIDS and tuberculosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Tuberculosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	43 (35 - 51)	3 (2 - 4)	1 (0 - 1)	6 (5 - 8)	13 (10 - 16)	21 (16 - 26)
Diarrheal diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Intestinal infectious diseases	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	39 (31 - 46)	2 (2 - 3)	0 (0 - 0)	5 (3 - 6)	11 (8 - 15)	20 (15 - 25)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Pneumococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Seychelles deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	4 (3 - 5)	4 (3 - 5)	--	--	--	--
Neonatal preterm birth complications	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1 (1 - 3)	1 (1 - 3)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Nutritional deficiencies	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Protein-energy malnutrition	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Non-communicable diseases	292 (267 - 320)	2 (2 - 3)	1 (0 - 1)	41 (34 - 49)	109 (98 - 123)	139 (131 - 147)
Neoplasms	77 (66 - 85)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	32 (28 - 37)	37 (30 - 43)
Esophageal cancer	3 (3 - 5)	--	--	0 (0 - 1)	2 (1 - 2)	1 (1 - 2)
Stomach cancer	3 (2 - 3)	--	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)
Liver cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)
Liver cancer due to hepatitis B	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis C	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)

Web Table 31- Seychelles deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	12 (10 - 15)	--	--	1 (1 - 1)	6 (5 - 7)	5 (4 - 6)
Breast cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	20 (11 - 26)	--	--	0 (0 - 0)	4 (2 - 5)	16 (8 - 21)
Colon and rectum cancer	8 (7 - 9)	--	--	1 (1 - 1)	4 (3 - 4)	4 (3 - 4)
Lip and oral cavity cancer	7 (5 - 9)	--	--	1 (1 - 1)	4 (3 - 5)	2 (1 - 3)
Nasopharynx cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	3 (2 - 4)	--	--	0 (0 - 1)	2 (2 - 3)	1 (1 - 1)
Gallbladder and biliary tract cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	4 (3 - 5)	--	--	0 (0 - 0)	2 (2 - 2)	2 (1 - 2)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)
Bladder cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Brain and nervous system cancer	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Multiple myeloma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Other neoplasms	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Cardiovascular diseases	130 (117 - 145)	0 (0 - 0)	0 (0 - 0)	16 (13 - 19)	48 (42 - 55)	66 (60 - 73)
Rheumatic heart disease	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ischemic heart disease	54 (46 - 67)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	23 (19 - 28)	25 (20 - 31)
Cerebrovascular disease	43 (35 - 52)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	15 (12 - 18)	24 (20 - 30)
Ischemic stroke	24 (15 - 32)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 10)	15 (10 - 20)
Hemorrhagic stroke	20 (11 - 31)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	7 (4 - 12)	9 (4 - 16)
Hypertensive heart disease	21 (13 - 30)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (4 - 10)	12 (7 - 18)
Cardiomyopathy and myocarditis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other cardiovascular and circulatory diseases	8 (5 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	3 (2 - 4)
Chronic respiratory diseases	17 (15 - 23)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (4 - 6)	11 (9 - 15)
Chronic obstructive pulmonary disease	12 (9 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	8 (6 - 12)

Web Table 31- Seychelles deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Interstitial lung disease and pulmonary sarcoidosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other chronic respiratory diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Cirrhosis	15 (12 - 18)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	7 (6 - 9)	2 (1 - 2)
Cirrhosis due to hepatitis B	5 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	0 (0 - 1)
Cirrhosis due to hepatitis C	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	0 (0 - 1)
Cirrhosis due to alcohol use	6 (3 - 9)	--	--	2 (1 - 3)	3 (2 - 5)	1 (0 - 1)
Cirrhosis due to other causes	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Digestive diseases	16 (11 - 19)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	5 (3 - 7)	6 (4 - 8)
Peptic ulcer disease	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 2)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	3 (2 - 5)
Inguinal, femoral, and abdominal hernia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatitis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	0 (0 - 1)
Other digestive diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neurological disorders	10 (8 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	8 (6 - 10)
Alzheimer disease and other dementias	8 (6 - 11)	--	--	0 (0 - 0)	1 (1 - 1)	7 (5 - 10)
Parkinson disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Epilepsy	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 2)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Drug use disorders	3 (2 - 5)	0 (0 - 0)	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Opioid use disorders	2 (1 - 3)	0 (0 - 0)	--	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Seychelles deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	20 (18 - 24)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (7 - 11)	8 (7 - 10)
Diabetes mellitus	6 (5 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 3)	2 (2 - 3)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	8 (6 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	3 (2 - 4)
Chronic kidney disease due to diabetes mellitus	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to hypertension	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Chronic kidney disease due to glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (0 - 2)
Urinary diseases and male infertility	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Interstitial nephritis and urinary tract infections	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other urinary diseases	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Musculoskeletal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	3 (2 - 3)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Congenital anomalies	2 (2 - 3)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Seychelles deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	42 (36 - 49)	1 (0 - 1)	1 (1 - 1)	25 (22 - 30)	11 (9 - 13)	4 (3 - 5)
Transport injuries	9	0	0	6	2	1
Road injuries	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	2 (1 - 3)	0 (0 - 1)
Pedestrian road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Cyclist road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Unintentional injuries	18 (15 - 23)	1 (0 - 1)	0 (0 - 1)	10 (8 - 13)	5 (4 - 7)	2 (2 - 3)
Falls	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	1 (1 - 1)
Drowning	10 (8 - 16)	0 (0 - 1)	0 (0 - 0)	6 (5 - 10)	3 (2 - 4)	1 (0 - 1)
Fire, heat, and hot substances	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Adverse effects of medical treatment	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Pulmonary aspiration and foreign body in airway	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	14 (11 - 18)	0 (0 - 0)	0 (0 - 0)	10 (7 - 12)	3 (2 - 4)	1 (1 - 2)
Self-harm	8 (3 - 11)	--	0 (0 - 0)	5 (2 - 7)	2 (1 - 2)	1 (0 - 1)
Interpersonal violence	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	0 (0 - 1)
Assault by firearm	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Assault by other means	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)

Web Table 31- Seychelles deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	346 (300 - 370)	8 (7 - 9)	1 (1 - 2)	28 (24 - 35)	68 (55 - 77)	240 (210 - 251)
Communicable, maternal, neonatal, and nutritional diseases	47 (39 - 56)	5 (4 - 6)	0 (0 - 1)	4 (3 - 5)	6 (5 - 7)	32 (25 - 40)
HIV/AIDS and tuberculosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Tuberculosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	36 (28 - 45)	2 (2 - 3)	0 (0 - 1)	2 (2 - 3)	5 (3 - 6)	27 (20 - 35)
Diarrheal diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Intestinal infectious diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	32 (25 - 41)	1 (1 - 2)	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)	25 (19 - 34)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Pneumococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Encephalitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Seychelles deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	3 (2 - 4)	3 (2 - 4)	--	--	--	--
Neonatal preterm birth complications	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Nutritional deficiencies	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)
Protein-energy malnutrition	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Non-communicable diseases	289 (248 - 310)	2 (2 - 3)	0 (0 - 1)	21 (18 - 26)	60 (49 - 68)	205 (178 - 217)
Neoplasms	49 (40 - 56)	0 (0 - 0)	0 (0 - 0)	8 (7 - 10)	18 (14 - 22)	23 (19 - 26)
Esophageal cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Stomach cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Liver cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Liver cancer due to hepatitis B	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to hepatitis C	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Seychelles deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	3 (3 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Breast cancer	13 (10 - 15)	--	--	3 (2 - 4)	5 (4 - 6)	5 (4 - 6)
Cervical cancer	9 (7 - 12)	--	--	2 (2 - 3)	4 (3 - 5)	3 (2 - 5)
Uterine cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	7 (6 - 8)	--	--	0 (0 - 1)	2 (1 - 2)	5 (4 - 6)
Lip and oral cavity cancer	1 (0 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Pancreatic cancer	2 (2 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	3 (3 - 4)	--	--	0 (0 - 1)	2 (1 - 2)	1 (1 - 2)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Bladder cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Brain and nervous system cancer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Multiple myeloma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neoplasms	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Cardiovascular diseases	166 (141 - 186)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	26 (21 - 31)	132 (114 - 146)
Rheumatic heart disease	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ischemic heart disease	62 (48 - 79)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	11 (8 - 14)	49 (37 - 63)
Cerebrovascular disease	50 (38 - 62)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	7 (5 - 10)	40 (31 - 51)
Ischemic stroke	26 (12 - 39)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	23 (10 - 34)
Hemorrhagic stroke	24 (14 - 40)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 7)	17 (9 - 31)
Hypertensive heart disease	44 (26 - 59)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 9)	37 (21 - 50)
Cardiomyopathy and myocarditis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other cardiovascular and circulatory diseases	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	5 (3 - 7)
Chronic respiratory diseases	11 (9 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	9 (7 - 11)
Chronic obstructive pulmonary disease	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 8)

Web Table 31- Seychelles deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (0 - 3)
Interstitial lung disease and pulmonary sarcoidosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other chronic respiratory diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Cirrhosis	4 (4 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	1 (1 - 1)
Cirrhosis due to hepatitis B	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Cirrhosis due to hepatitis C	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Cirrhosis due to alcohol use	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis due to other causes	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	12 (7 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	8 (4 - 10)
Peptic ulcer disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Gastritis and duodenitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Appendicitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	7 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	5 (2 - 7)
Inguinal, femoral, and abdominal hernia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Vascular intestinal disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other digestive diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neurological disorders	15 (11 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	13 (10 - 18)
Alzheimer disease and other dementias	14 (10 - 18)	--	--	0 (0 - 0)	1 (0 - 1)	13 (9 - 18)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Seychelles deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	28 (22 - 32)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	7 (6 - 9)	18 (15 - 22)
Diabetes mellitus	15 (11 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	11 (9 - 14)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	4 (3 - 5)
Chronic kidney disease due to diabetes mellitus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Chronic kidney disease due to hypertension	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Chronic kidney disease due to glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Urinary diseases and male infertility	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)
Interstitial nephritis and urinary tract infections	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Musculoskeletal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	3 (2 - 4)	2 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital anomalies	3 (2 - 3)	2 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	2 (1 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Seychelles deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	10 (8 - 13)	0 (0 - 1)	0 (0 - 1)	3 (3 - 4)	2 (1 - 3)	4 (3 - 5)
Transport injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Road injuries	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Pedestrian road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Unintentional injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 3)
Falls	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Drowning	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Fire, heat, and hot substances	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Poisonings	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Pulmonary aspiration and foreign body in airway	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (1 - 3)
Self-harm	1 (1 - 5)	--	0 (0 - 0)	0 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Interpersonal violence	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Assault by firearm	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Assault by other means	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Sierra Leone deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	61,508 (56,717 - 67,362)	28,116 (24,743 - 32,028)	2,911 (2,532 - 3,336)	14,097 (12,711 - 15,470)	10,457 (9,164 - 12,013)	5,927 (5,379 - 6,564)
Communicable, maternal, neonatal, and nutritional diseases	38,361 (33,658 - 43,043)	23,858 (19,493 - 28,102)	1,723 (1,366 - 2,064)	8,015 (7,012 - 9,470)	3,129 (2,674 - 3,614)	1,636 (1,298 - 1,967)
HIV/AIDS and tuberculosis	6,055 (4,381 - 8,565)	286 (147 - 511)	215 (152 - 302)	4,073 (2,818 - 6,127)	1,186 (918 - 1,509)	294 (227 - 374)
Tuberculosis	1,986 (1,522 - 2,579)	100 (58 - 157)	46 (30 - 69)	931 (679 - 1,255)	666 (482 - 882)	245 (180 - 325)
HIV/AIDS	4,069 (2,504 - 6,569)	186 (55 - 385)	170 (117 - 243)	3,142 (1,791 - 5,240)	521 (327 - 789)	50 (28 - 83)
HIV/AIDS resulting in mycobacterial infection	252 (146 - 404)	11 (3 - 23)	9 (6 - 14)	195 (109 - 323)	34 (21 - 52)	3 (2 - 6)
HIV/AIDS resulting in other diseases	3,816 (2,341 - 6,166)	175 (52 - 364)	160 (110 - 230)	2,948 (1,690 - 4,903)	487 (307 - 741)	46 (26 - 77)
Diarrhea, lower respiratory, and other common infectious diseases	11,807 (8,992 - 14,635)	7,785 (5,494 - 10,258)	612 (414 - 840)	1,338 (990 - 1,695)	1,153 (833 - 1,499)	919 (654 - 1,168)
Diarrheal diseases	2,528 (1,498 - 3,936)	1,720 (769 - 3,137)	119 (59 - 220)	312 (207 - 486)	227 (143 - 371)	151 (97 - 243)
Intestinal infectious diseases	311 (159 - 555)	106 (51 - 189)	89 (41 - 173)	98 (44 - 191)	13 (6 - 25)	3 (1 - 7)
Typhoid fever	201 (98 - 368)	65 (29 - 121)	60 (27 - 119)	66 (29 - 130)	9 (4 - 17)	2 (1 - 4)
Paratyphoid fever	91 (43 - 171)	31 (11 - 60)	28 (11 - 55)	29 (12 - 57)	3 (1 - 8)	1 (0 - 2)
Other intestinal infectious diseases	18 (9 - 33)	11 (4 - 22)	2 (0 - 7)	4 (1 - 10)	1 (0 - 7)	0 (0 - 3)
Lower respiratory infections	7,035 (5,184 - 9,093)	4,798 (3,183 - 6,661)	225 (139 - 327)	544 (380 - 731)	759 (515 - 1,013)	709 (467 - 934)
Upper respiratory infections	11 (5 - 22)	6 (1 - 16)	1 (0 - 2)	3 (1 - 5)	2 (0 - 4)	1 (0 - 2)
Otitis media	4 (3 - 5)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (0 - 1)
Meningitis	1,607 (1,132 - 2,264)	924 (527 - 1,495)	158 (79 - 262)	342 (231 - 471)	135 (86 - 194)	48 (28 - 71)
Pneumococcal meningitis	397 (274 - 569)	200 (105 - 338)	46 (22 - 78)	102 (63 - 160)	37 (20 - 61)	13 (7 - 22)
H influenzae type B meningitis	281 (168 - 444)	202 (99 - 358)	25 (11 - 48)	38 (22 - 61)	12 (6 - 20)	3 (2 - 6)
Meningococcal meningitis	735 (505 - 1,053)	442 (250 - 736)	71 (34 - 129)	141 (88 - 216)	59 (29 - 95)	22 (12 - 36)
Other meningitis	193 (127 - 268)	80 (41 - 142)	17 (8 - 28)	60 (36 - 91)	27 (12 - 46)	10 (5 - 16)
Encephalitis	73 (53 - 107)	32 (19 - 54)	9 (5 - 23)	18 (12 - 29)	9 (6 - 13)	4 (2 - 6)
Diphtheria	6 (0 - 30)	5 (0 - 29)	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	30 (0 - 149)	28 (0 - 140)	1 (0 - 7)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	173 (67 - 289)	142 (43 - 257)	6 (3 - 10)	18 (9 - 28)	7 (4 - 11)	1 (1 - 2)
Measles	24 (5 - 71)	21 (4 - 62)	3 (0 - 7)	0 (0 - 1)	0 (0 - 0)	--
Varicella and herpes zoster	5 (2 - 10)	2 (0 - 7)	0 (0 - 2)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)
Neglected tropical diseases and malaria	9,015 (5,841 - 12,803)	7,048 (3,876 - 10,899)	672 (376 - 1,041)	741 (395 - 1,451)	389 (175 - 835)	165 (68 - 364)
Malaria	8,882 (5,691 - 12,669)	7,011 (3,835 - 10,862)	647 (351 - 1,012)	697 (353 - 1,404)	369 (157 - 814)	159 (62 - 358)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	28 (21 - 39)	1 (0 - 1)	1 (1 - 2)	12 (8 - 18)	10 (7 - 16)	3 (2 - 5)
Cysticercosis	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	3 (3 - 4)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Dengue	6 (4 - 10)	3 (1 - 6)	2 (1 - 2)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Yellow fever	13 (9 - 19)	1 (0 - 3)	3 (1 - 6)	7 (4 - 12)	1 (1 - 3)	1 (0 - 1)
Rabies	49 (23 - 71)	11 (4 - 24)	15 (6 - 26)	17 (9 - 23)	5 (2 - 8)	1 (0 - 2)
Intestinal nematode infections	21 (9 - 40)	17 (6 - 33)	3 (0 - 10)	1 (0 - 5)	0 (0 - 4)	0 (0 - 2)
Ascariasis	21 (9 - 40)	17 (6 - 33)	3 (0 - 10)	1 (0 - 5)	0 (0 - 4)	0 (0 - 2)
Other neglected tropical diseases	9 (6 - 15)	4 (2 - 8)	1 (0 - 2)	3 (2 - 4)	1 (1 - 2)	1 (1 - 1)

Web Table 31- Sierra Leone deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	1,399 (1,006 - 1,776)	--	17 (6 - 37)	1,382 (991 - 1,755)	--	--
Maternal hemorrhage	256 (157 - 361)	--	2 (1 - 4)	254 (155 - 360)	--	--
Maternal sepsis and other maternal infections	81 (51 - 119)	--	1 (0 - 2)	80 (50 - 118)	--	--
Maternal hypertensive disorders	107 (64 - 162)	--	1 (0 - 3)	105 (63 - 160)	--	--
Maternal obstructed labor	70 (38 - 106)	--	1 (0 - 2)	69 (38 - 105)	--	--
Maternal abortive outcome	253 (169 - 347)	--	3 (1 - 7)	250 (167 - 344)	--	--
Indirect maternal deaths	144 (85 - 209)	--	1 (0 - 3)	143 (84 - 207)	--	--
Late maternal deaths	213 (121 - 315)	--	5 (1 - 11)	208 (117 - 311)	--	--
Maternal deaths aggravated by HIV/AIDS	8 (4 - 13)	--	--	8 (4 - 13)	--	--
Other maternal disorders	266 (179 - 371)	--	3 (1 - 7)	262 (176 - 366)	--	--
Neonatal disorders	6,109 (5,100 - 7,218)	6,109 (5,100 - 7,218)	--	--	--	--
Neonatal preterm birth complications	2,242 (1,306 - 3,442)	2,242 (1,306 - 3,442)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,796 (1,056 - 2,781)	1,796 (1,056 - 2,781)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,572 (815 - 2,609)	1,572 (815 - 2,609)	--	--	--	--
Hemolytic disease and other neonatal jaundice	39 (15 - 81)	39 (15 - 81)	--	--	--	--
Other neonatal disorders	459 (250 - 754)	459 (250 - 754)	--	--	--	--
Nutritional deficiencies	3,194 (2,235 - 4,438)	2,120 (1,299 - 3,169)	161 (98 - 243)	383 (266 - 516)	316 (222 - 433)	215 (152 - 307)
Protein-energy malnutrition	2,534 (1,697 - 3,715)	1,967 (1,190 - 2,951)	120 (70 - 184)	156 (90 - 266)	173 (106 - 266)	117 (68 - 194)
Iodine deficiency	6 (1 - 20)	3 (0 - 14)	1 (0 - 3)	1 (0 - 5)	1 (0 - 4)	0 (0 - 2)
Iron-deficiency anemia	644 (351 - 959)	148 (32 - 366)	40 (18 - 80)	222 (126 - 309)	139 (74 - 211)	96 (53 - 153)
Other nutritional deficiencies	10 (4 - 16)	2 (0 - 5)	1 (0 - 1)	3 (1 - 5)	3 (1 - 5)	1 (1 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	784 (525 - 1,139)	510 (284 - 848)	46 (26 - 76)	99 (65 - 143)	85 (55 - 125)	44 (27 - 64)
Sexually transmitted diseases excluding HIV	451 (229 - 784)	392 (187 - 704)	30 (13 - 56)	16 (9 - 27)	9 (5 - 17)	4 (2 - 10)
Syphilis	438 (216 - 770)	392 (187 - 704)	29 (13 - 54)	8 (4 - 14)	6 (3 - 12)	3 (2 - 8)
Chlamydial infection	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	6 (4 - 11)	--	0 (0 - 1)	4 (2 - 7)	2 (1 - 3)	1 (0 - 1)
Other sexually transmitted diseases	5 (3 - 9)	--	0 (0 - 1)	3 (2 - 6)	1 (0 - 2)	0 (0 - 1)
Hepatitis	153 (71 - 212)	29 (10 - 53)	7 (3 - 12)	52 (24 - 77)	43 (23 - 66)	21 (11 - 31)
Acute hepatitis A	12 (2 - 27)	8 (1 - 19)	2 (0 - 3)	2 (0 - 5)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	100 (50 - 150)	20 (6 - 39)	3 (1 - 5)	23 (10 - 40)	36 (19 - 56)	19 (10 - 29)
Acute hepatitis C	4 (1 - 12)	--	0 (0 - 1)	1 (0 - 4)	2 (0 - 5)	1 (0 - 3)
Acute hepatitis E	36 (16 - 57)	1 (0 - 3)	3 (1 - 5)	26 (12 - 41)	5 (2 - 10)	1 (0 - 2)
Other infectious diseases	180 (107 - 294)	89 (38 - 189)	9 (3 - 18)	31 (16 - 59)	33 (16 - 63)	18 (8 - 36)
Non-communicable diseases	19,093 (15,675 - 23,082)	3,426 (1,676 - 6,170)	750 (458 - 1,236)	4,142 (3,336 - 5,037)	6,735 (5,640 - 8,014)	4,039 (3,524 - 4,661)
Neoplasms	2,665 (2,268 - 3,138)	67 (42 - 103)	58 (38 - 84)	830 (660 - 1,028)	1,262 (1,047 - 1,551)	448 (380 - 543)
Esophageal cancer	72 (49 - 112)	--	--	15 (10 - 22)	43 (28 - 67)	14 (9 - 26)
Stomach cancer	286 (234 - 351)	--	--	75 (56 - 97)	164 (127 - 207)	47 (36 - 61)
Liver cancer	751 (576 - 993)	--	3 (2 - 6)	289 (196 - 414)	350 (260 - 482)	109 (80 - 143)
Liver cancer due to hepatitis B	352 (194 - 541)	--	1 (1 - 3)	164 (94 - 257)	152 (73 - 246)	36 (20 - 59)
Liver cancer due to hepatitis C	212 (135 - 323)	--	0 (0 - 0)	54 (28 - 92)	114 (69 - 179)	44 (28 - 66)

Web Table 31- Sierra Leone deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	77 (43 - 121)	--	--	20 (9 - 38)	39 (21 - 63)	18 (9 - 28)
Liver cancer due to other causes	110 (74 - 168)	--	1 (1 - 3)	51 (33 - 84)	45 (27 - 73)	12 (7 - 19)
Larynx cancer	11 (7 - 25)	--	--	2 (2 - 5)	6 (3 - 16)	2 (1 - 6)
Tracheal, bronchus and lung cancer	119 (94 - 145)	--	--	17 (12 - 22)	74 (57 - 93)	28 (22 - 35)
Breast cancer	150 (112 - 213)	--	--	62 (45 - 90)	71 (50 - 108)	16 (12 - 25)
Cervical cancer	373 (268 - 525)	--	--	120 (82 - 169)	210 (143 - 310)	43 (28 - 66)
Uterine cancer	29 (17 - 44)	--	--	6 (3 - 10)	17 (9 - 26)	6 (4 - 10)
Prostate cancer	79 (52 - 130)	--	--	2 (1 - 4)	30 (18 - 50)	47 (31 - 79)
Colon and rectum cancer	109 (92 - 128)	--	--	35 (28 - 43)	46 (37 - 58)	27 (22 - 33)
Lip and oral cavity cancer	16 (13 - 22)	--	--	5 (4 - 8)	8 (6 - 11)	3 (2 - 5)
Nasopharynx cancer	6 (4 - 8)	--	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)	0 (0 - 1)
Other pharynx cancer	6 (5 - 9)	--	--	2 (2 - 3)	3 (2 - 5)	1 (1 - 2)
Gallbladder and biliary tract cancer	29 (20 - 39)	--	--	6 (4 - 8)	17 (11 - 24)	6 (4 - 10)
Pancreatic cancer	54 (44 - 66)	--	--	12 (9 - 16)	32 (25 - 41)	9 (7 - 12)
Malignant skin melanoma	7 (5 - 11)	--	--	2 (2 - 4)	4 (3 - 5)	1 (1 - 2)
Non-melanoma skin cancer	6 (4 - 8)	--	--	2 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Ovarian cancer	45 (30 - 65)	--	--	13 (8 - 19)	27 (17 - 41)	5 (3 - 7)
Testicular cancer	3 (2 - 4)	--	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Kidney cancer	23 (17 - 30)	3 (2 - 7)	2 (1 - 3)	5 (3 - 6)	10 (7 - 14)	3 (2 - 4)
Bladder cancer	55 (44 - 73)	--	--	14 (8 - 20)	24 (17 - 35)	18 (13 - 26)
Brain and nervous system cancer	29 (17 - 37)	2 (1 - 3)	3 (2 - 5)	14 (7 - 19)	8 (5 - 11)	3 (2 - 4)
Thyroid cancer	6 (5 - 9)	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	2 (1 - 3)
Mesothelioma	3 (2 - 4)	--	--	1 (1 - 1)	2 (1 - 2)	1 (1 - 1)
Hodgkin lymphoma	15 (9 - 19)	2 (1 - 3)	2 (1 - 3)	6 (4 - 8)	3 (2 - 4)	2 (1 - 4)
Non-Hodgkin lymphoma	119 (92 - 155)	16 (8 - 28)	19 (11 - 30)	44 (32 - 59)	29 (20 - 44)	11 (7 - 17)
Multiple myeloma	12 (9 - 17)	--	--	3 (2 - 3)	7 (5 - 10)	3 (2 - 4)
Leukemia	47 (39 - 57)	4 (2 - 8)	7 (5 - 11)	21 (16 - 26)	9 (7 - 12)	5 (4 - 7)
Other neoplasms	207 (161 - 282)	40 (24 - 70)	22 (14 - 36)	52 (40 - 70)	60 (41 - 90)	32 (22 - 48)
Cardiovascular diseases	6,649 (5,502 - 7,978)	249 (161 - 376)	71 (43 - 109)	1,102 (848 - 1,382)	3,066 (2,474 - 3,753)	2,161 (1,796 - 2,598)
Rheumatic heart disease	87 (48 - 210)	5 (2 - 10)	5 (2 - 11)	28 (13 - 76)	30 (14 - 82)	20 (12 - 42)
Ischemic heart disease	1,869 (1,465 - 2,499)	10 (4 - 23)	9 (5 - 15)	302 (219 - 417)	920 (694 - 1,213)	627 (481 - 863)
Cerebrovascular disease	2,911 (2,387 - 3,539)	69 (40 - 113)	20 (11 - 32)	401 (304 - 517)	1,353 (1,081 - 1,693)	1,068 (873 - 1,287)
Ischemic stroke	1,546 (733 - 2,135)	8 (2 - 18)	2 (1 - 5)	81 (31 - 122)	711 (294 - 1,021)	744 (402 - 981)
Hemorrhagic stroke	1,365 (907 - 2,202)	61 (36 - 99)	18 (10 - 29)	319 (243 - 413)	643 (392 - 1,094)	323 (167 - 690)
Hypertensive heart disease	406 (202 - 634)	3 (1 - 6)	1 (0 - 2)	59 (22 - 105)	186 (87 - 307)	157 (80 - 239)
Cardiomyopathy and myocarditis	416 (289 - 537)	55 (24 - 106)	14 (7 - 23)	107 (67 - 146)	154 (97 - 224)	87 (52 - 122)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	68 (44 - 102)	--	--	11 (6 - 18)	36 (22 - 54)	21 (14 - 33)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Endocarditis	130 (91 - 180)	27 (10 - 52)	4 (2 - 6)	32 (22 - 48)	40 (25 - 64)	28 (19 - 44)

Web Table 31- Sierra Leone deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	761 (564 - 1,188)	80 (42 - 146)	19 (11 - 30)	162 (116 - 249)	346 (238 - 547)	153 (99 - 290)
Chronic respiratory diseases	1,249 (979 - 1,890)	90 (51 - 161)	20 (13 - 30)	190 (141 - 268)	525 (388 - 797)	424 (331 - 637)
Chronic obstructive pulmonary disease	750 (565 - 1,195)	47 (24 - 87)	9 (5 - 13)	63 (45 - 95)	326 (233 - 532)	306 (226 - 473)
Pneumoconiosis	71 (41 - 121)	1 (0 - 2)	1 (0 - 1)	17 (10 - 29)	41 (22 - 70)	11 (6 - 23)
Silicosis	13 (7 - 23)	0 (0 - 1)	0 (0 - 0)	4 (2 - 9)	4 (2 - 9)	4 (2 - 8)
Asbestosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	0 (0 - 1)
Coal workers pneumoconiosis	19 (10 - 33)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	16 (8 - 29)	1 (1 - 3)
Other pneumoconiosis	34 (19 - 64)	0 (0 - 1)	0 (0 - 0)	11 (6 - 21)	17 (9 - 32)	5 (3 - 12)
Asthma	249 (185 - 343)	24 (10 - 47)	6 (4 - 10)	68 (49 - 96)	99 (69 - 142)	51 (35 - 75)
Interstitial lung disease and pulmonary sarcoidosis	85 (39 - 132)	1 (0 - 3)	1 (0 - 1)	6 (4 - 8)	38 (17 - 64)	40 (14 - 68)
Other chronic respiratory diseases	95 (69 - 157)	18 (9 - 36)	4 (2 - 7)	35 (24 - 55)	22 (15 - 38)	16 (10 - 27)
Cirrhosis	1,070 (866 - 1,323)	30 (14 - 57)	16 (11 - 23)	365 (275 - 475)	506 (395 - 651)	153 (118 - 194)
Cirrhosis due to hepatitis B	311 (147 - 455)	2 (1 - 5)	4 (1 - 7)	113 (45 - 178)	149 (76 - 226)	44 (21 - 69)
Cirrhosis due to hepatitis C	244 (131 - 370)	1 (0 - 3)	2 (0 - 4)	75 (37 - 122)	127 (68 - 201)	39 (21 - 62)
Cirrhosis due to alcohol use	352 (225 - 500)	--	--	109 (65 - 172)	184 (116 - 270)	59 (38 - 84)
Cirrhosis due to other causes	163 (110 - 216)	27 (13 - 52)	11 (7 - 16)	68 (42 - 97)	46 (27 - 70)	11 (6 - 15)
Digestive diseases	1,103 (885 - 1,335)	76 (39 - 145)	52 (34 - 75)	360 (258 - 467)	396 (298 - 507)	220 (174 - 272)
Peptic ulcer disease	282 (208 - 381)	8 (3 - 19)	7 (4 - 13)	93 (63 - 129)	113 (78 - 163)	60 (42 - 85)
Gastritis and duodenitis	43 (27 - 76)	5 (1 - 10)	3 (2 - 6)	13 (8 - 22)	14 (7 - 29)	9 (4 - 21)
Appendicitis	90 (65 - 120)	11 (4 - 26)	11 (5 - 18)	31 (22 - 46)	24 (13 - 37)	13 (5 - 23)
Paralytic ileus and intestinal obstruction	291 (176 - 400)	17 (7 - 35)	13 (7 - 21)	78 (39 - 118)	116 (65 - 168)	68 (44 - 101)
Inguinal, femoral, and abdominal hernia	27 (17 - 45)	1 (0 - 2)	1 (0 - 2)	8 (4 - 14)	10 (6 - 18)	8 (4 - 12)
Inflammatory bowel disease	64 (29 - 90)	14 (6 - 30)	3 (1 - 5)	20 (8 - 31)	17 (5 - 27)	9 (3 - 15)
Vascular intestinal disorders	5 (2 - 9)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	1 (0 - 3)
Gallbladder and biliary diseases	76 (51 - 98)	3 (1 - 5)	4 (1 - 7)	22 (12 - 31)	27 (18 - 40)	20 (13 - 29)
Pancreatitis	74 (42 - 108)	1 (0 - 2)	1 (1 - 2)	39 (19 - 62)	24 (14 - 38)	9 (4 - 15)
Other digestive diseases	150 (112 - 206)	16 (7 - 36)	9 (5 - 14)	55 (36 - 77)	48 (32 - 69)	23 (14 - 34)
Neurological disorders	384 (315 - 461)	64 (34 - 113)	26 (14 - 43)	107 (78 - 143)	52 (41 - 67)	134 (112 - 162)
Alzheimer disease and other dementias	146 (121 - 177)	--	--	0 (0 - 0)	26 (19 - 33)	120 (98 - 146)
Parkinson disease	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Epilepsy	186 (136 - 252)	53 (26 - 99)	22 (10 - 39)	90 (63 - 123)	13 (8 - 19)	8 (5 - 12)
Multiple sclerosis	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	50 (38 - 68)	11 (6 - 29)	4 (2 - 5)	16 (12 - 21)	13 (10 - 17)	5 (4 - 7)
Mental and substance use disorders	308 (165 - 420)	13 (4 - 24)	0 (0 - 0)	225 (111 - 317)	57 (33 - 86)	13 (7 - 20)
Schizophrenia	1 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Alcohol use disorders	94 (36 - 179)	--	--	51 (20 - 99)	35 (13 - 66)	7 (2 - 14)
Drug use disorders	212 (110 - 295)	13 (4 - 24)	--	172 (82 - 248)	21 (15 - 28)	6 (4 - 7)
Opioid use disorders	23 (11 - 32)	1 (0 - 3)	--	19 (8 - 27)	2 (1 - 3)	1 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Sierra Leone deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	188 (98 - 261)	12 (3 - 22)	--	153 (72 - 221)	19 (13 - 25)	5 (4 - 7)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	3,628 (2,274 - 5,721)	1,123 (392 - 2,487)	428 (148 - 964)	844 (521 - 1,409)	796 (640 - 978)	436 (363 - 532)
Diabetes mellitus	789 (633 - 972)	13 (7 - 21)	5 (3 - 7)	123 (91 - 156)	414 (317 - 523)	234 (182 - 298)
Acute glomerulonephritis	9 (7 - 16)	1 (1 - 4)	1 (0 - 3)	3 (2 - 5)	3 (2 - 4)	1 (0 - 1)
Chronic kidney disease	425 (336 - 519)	49 (29 - 78)	22 (13 - 33)	151 (103 - 193)	127 (97 - 170)	76 (58 - 102)
Chronic kidney disease due to diabetes mellitus	5 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (1 - 6)	0 (0 - 0)
Chronic kidney disease due to hypertension	132 (92 - 194)	6 (2 - 12)	2 (1 - 4)	36 (22 - 54)	54 (35 - 85)	34 (21 - 58)
Chronic kidney disease due to glomerulonephritis	188 (135 - 237)	29 (18 - 44)	14 (9 - 21)	82 (54 - 107)	40 (26 - 58)	23 (13 - 33)
Chronic kidney disease due to other causes	101 (57 - 140)	14 (5 - 29)	6 (2 - 10)	33 (16 - 52)	30 (14 - 48)	19 (8 - 31)
Urinary diseases and male infertility	358 (237 - 461)	57 (26 - 112)	8 (5 - 13)	96 (52 - 130)	119 (78 - 159)	78 (56 - 104)
Interstitial nephritis and urinary tract infections	305 (191 - 401)	51 (19 - 106)	6 (3 - 10)	79 (41 - 108)	101 (64 - 135)	68 (49 - 92)
Urolithiasis	5 (2 - 14)	--	1 (0 - 1)	2 (1 - 6)	2 (1 - 5)	1 (0 - 2)
Other urinary diseases	48 (30 - 68)	6 (2 - 13)	2 (1 - 3)	16 (8 - 24)	16 (8 - 26)	9 (4 - 15)
Gynecological diseases	4 (2 - 7)	--	--	3 (1 - 5)	1 (1 - 2)	0 (0 - 1)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	2 (1 - 3)	--	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1,789 (500 - 3,808)	923 (225 - 2,258)	379 (95 - 926)	404 (107 - 1,026)	70 (23 - 185)	12 (6 - 25)
Thalassemias	8 (2 - 20)	6 (1 - 16)	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1,750 (486 - 3,729)	903 (219 - 2,214)	376 (94 - 917)	399 (106 - 1,013)	68 (22 - 180)	5 (2 - 10)
G6PD deficiency	9 (2 - 19)	5 (1 - 12)	1 (0 - 3)	2 (0 - 4)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	22 (8 - 43)	10 (3 - 19)	1 (0 - 3)	2 (1 - 7)	2 (1 - 4)	7 (3 - 14)
Endocrine, metabolic, blood, and immune disorders	254 (164 - 334)	80 (41 - 143)	12 (7 - 21)	65 (39 - 84)	62 (36 - 88)	35 (18 - 50)
Musculoskeletal disorders	64 (42 - 82)	--	7 (3 - 11)	25 (16 - 34)	21 (13 - 28)	10 (7 - 15)
Rheumatoid arthritis	7 (4 - 10)	--	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)	2 (1 - 4)
Other musculoskeletal disorders	56 (36 - 75)	--	7 (3 - 10)	24 (14 - 32)	18 (11 - 25)	8 (5 - 11)
Other non-communicable diseases	1,973 (931 - 3,677)	1,712 (711 - 3,380)	72 (37 - 134)	93 (65 - 124)	56 (38 - 74)	40 (27 - 54)
Congenital anomalies	1,778 (743 - 3,500)	1,643 (648 - 3,302)	67 (32 - 129)	52 (32 - 80)	11 (8 - 15)	5 (4 - 7)
Neural tube defects	500 (135 - 1,392)	475 (127 - 1,323)	14 (4 - 37)	10 (3 - 22)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	618 (247 - 1,240)	562 (212 - 1,159)	27 (12 - 58)	21 (11 - 35)	5 (3 - 8)	2 (1 - 3)
Cleft lip and cleft palate	8 (1 - 25)	8 (1 - 25)	--	--	--	--
Down syndrome	234 (58 - 576)	211 (44 - 548)	11 (4 - 24)	9 (5 - 16)	2 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	60 (12 - 186)	56 (11 - 178)	2 (0 - 4)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	357 (75 - 1,487)	330 (62 - 1,432)	12 (3 - 43)	10 (4 - 23)	3 (2 - 5)	2 (2 - 4)
Skin and subcutaneous diseases	176 (115 - 226)	51 (26 - 85)	5 (3 - 8)	41 (22 - 54)	45 (28 - 62)	35 (23 - 48)
Cellulitis	55 (26 - 89)	14 (5 - 29)	2 (1 - 4)	12 (5 - 20)	15 (6 - 26)	12 (5 - 20)

Web Table 31- Sierra Leone deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	115 (78 - 158)	36 (17 - 64)	3 (1 - 4)	27 (16 - 37)	29 (17 - 44)	21 (11 - 34)
Decubitus ulcer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)
Other skin and subcutaneous diseases	3 (1 - 7)	1 (0 - 4)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	19 (6 - 44)	19 (6 - 44)	--	--	--	--
Injuries	4,055 (3,216 - 4,847)	832 (513 - 1,207)	438 (283 - 618)	1,939 (1,519 - 2,412)	592 (467 - 728)	252 (183 - 313)
Transport injuries	2,029 (1,609 - 2,485)	215 (121 - 351)	218 (136 - 315)	1,186 (886 - 1,497)	314 (245 - 399)	97 (73 - 123)
Road injuries	1,958 (1,556 - 2,399)	193 (109 - 317)	207 (129 - 300)	1,164 (870 - 1,475)	302 (236 - 383)	91 (69 - 116)
Pedestrian road injuries	305 (220 - 423)	32 (15 - 60)	36 (20 - 58)	173 (116 - 249)	48 (33 - 70)	15 (10 - 23)
Cyclist road injuries	93 (68 - 126)	15 (6 - 29)	18 (9 - 30)	38 (26 - 54)	18 (11 - 25)	5 (3 - 7)
Motorcyclist road injuries	329 (220 - 434)	28 (14 - 52)	28 (16 - 44)	212 (133 - 294)	48 (31 - 66)	13 (8 - 19)
Motor vehicle road injuries	1,202 (935 - 1,488)	111 (62 - 184)	119 (73 - 180)	732 (532 - 939)	183 (138 - 236)	56 (42 - 73)
Other road injuries	29 (17 - 47)	7 (2 - 16)	6 (2 - 11)	9 (5 - 20)	4 (2 - 7)	2 (1 - 3)
Other transport injuries	71 (45 - 98)	22 (10 - 41)	11 (5 - 19)	21 (15 - 32)	12 (6 - 18)	6 (2 - 9)
Unintentional injuries	1,648 (1,123 - 2,071)	605 (299 - 896)	209 (121 - 311)	483 (359 - 638)	216 (156 - 281)	135 (87 - 178)
Falls	327 (237 - 472)	66 (28 - 121)	26 (13 - 42)	108 (73 - 179)	66 (46 - 100)	61 (38 - 84)
Drowning	406 (232 - 664)	172 (65 - 328)	84 (40 - 155)	116 (68 - 209)	25 (18 - 36)	8 (5 - 11)
Fire, heat, and hot substances	175 (75 - 258)	81 (24 - 146)	18 (7 - 29)	43 (23 - 59)	21 (12 - 34)	12 (6 - 19)
Poisonings	85 (54 - 137)	30 (14 - 59)	8 (4 - 14)	33 (21 - 63)	12 (7 - 18)	3 (2 - 4)
Exposure to mechanical forces	242 (171 - 323)	79 (40 - 152)	31 (17 - 50)	92 (63 - 129)	31 (18 - 43)	9 (4 - 12)
Unintentional firearm injuries	89 (59 - 126)	21 (10 - 43)	7 (4 - 13)	48 (29 - 76)	10 (6 - 15)	3 (2 - 4)
Unintentional suffocation	30 (14 - 80)	18 (6 - 59)	4 (2 - 8)	5 (3 - 14)	2 (1 - 4)	1 (0 - 1)
Other exposure to mechanical forces	123 (68 - 169)	40 (16 - 79)	20 (9 - 36)	39 (25 - 56)	19 (7 - 28)	5 (1 - 8)
Adverse effects of medical treatment	133 (44 - 228)	45 (9 - 100)	7 (2 - 13)	30 (11 - 49)	30 (10 - 55)	21 (6 - 40)
Animal contact	48 (26 - 71)	13 (6 - 24)	9 (4 - 17)	13 (6 - 20)	9 (4 - 13)	5 (2 - 7)
Venomous animal contact	25 (12 - 42)	8 (3 - 16)	5 (2 - 11)	7 (3 - 11)	4 (2 - 7)	2 (1 - 4)
Non-venomous animal contact	23 (11 - 35)	5 (2 - 10)	4 (2 - 9)	6 (3 - 9)	5 (2 - 8)	3 (1 - 4)
Foreign body	136 (76 - 239)	94 (43 - 189)	10 (5 - 17)	13 (9 - 20)	9 (6 - 13)	10 (6 - 15)
Pulmonary aspiration and foreign body in airway	131 (72 - 235)	92 (42 - 188)	9 (4 - 16)	12 (7 - 19)	8 (5 - 12)	10 (5 - 14)
Foreign body in other body part	5 (3 - 9)	2 (1 - 4)	1 (0 - 2)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Other unintentional injuries	95 (66 - 126)	24 (14 - 39)	16 (9 - 25)	35 (24 - 49)	13 (9 - 18)	7 (5 - 10)
Self-harm and interpersonal violence	377 (269 - 525)	13 (7 - 23)	12 (7 - 19)	270 (184 - 396)	62 (41 - 96)	21 (11 - 33)
Self-harm	234 (153 - 377)	--	5 (2 - 11)	153 (93 - 270)	55 (35 - 89)	20 (11 - 32)
Interpersonal violence	143 (95 - 207)	13 (7 - 23)	6 (3 - 11)	117 (74 - 174)	6 (4 - 11)	1 (0 - 1)
Assault by firearm	75 (40 - 116)	3 (1 - 7)	2 (1 - 4)	67 (35 - 104)	3 (2 - 5)	0 (0 - 0)
Assault by sharp object	26 (15 - 47)	2 (1 - 4)	1 (0 - 2)	21 (12 - 39)	2 (1 - 3)	0 (0 - 0)
Assault by other means	42 (27 - 72)	7 (4 - 14)	3 (2 - 6)	29 (17 - 53)	2 (1 - 4)	0 (0 - 0)

Web Table 31- Sierra Leone deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	33,089 (30,021 - 36,922)	14,703 (12,499 - 17,060)	1,478 (1,234 - 1,757)	7,693 (6,591 - 8,817)	5,998 (5,083 - 7,356)	3,217 (2,899 - 3,754)
Communicable, maternal, neonatal, and nutritional diseases	19,531 (16,540 - 22,515)	12,437 (9,729 - 14,983)	806 (566 - 1,066)	3,572 (2,974 - 4,404)	1,799 (1,492 - 2,158)	917 (714 - 1,127)
HIV/AIDS and tuberculosis	3,443 (2,487 - 4,755)	168 (87 - 288)	119 (83 - 170)	2,181 (1,472 - 3,186)	766 (559 - 1,019)	209 (152 - 284)
Tuberculosis	1,393 (964 - 1,976)	66 (35 - 109)	27 (15 - 46)	630 (399 - 943)	492 (326 - 708)	178 (123 - 253)
HIV/AIDS	2,050 (1,217 - 3,303)	102 (30 - 210)	92 (63 - 132)	1,551 (865 - 2,581)	274 (167 - 422)	31 (16 - 54)
HIV/AIDS resulting in mycobacterial infection	144 (82 - 234)	7 (2 - 14)	6 (4 - 9)	109 (59 - 182)	20 (12 - 32)	2 (1 - 4)
HIV/AIDS resulting in other diseases	1,907 (1,130 - 3,076)	95 (28 - 198)	86 (60 - 124)	1,442 (810 - 2,393)	254 (155 - 392)	29 (15 - 50)
Diarrhea, lower respiratory, and other common infectious diseases	6,448 (4,773 - 8,374)	4,137 (2,745 - 5,877)	334 (190 - 508)	781 (539 - 1,054)	675 (470 - 921)	521 (353 - 704)
Diarrheal diseases	1,348 (713 - 2,497)	894 (314 - 2,038)	67 (24 - 151)	174 (100 - 326)	130 (71 - 261)	82 (44 - 159)
Intestinal infectious diseases	168 (81 - 309)	54 (23 - 106)	48 (18 - 98)	58 (24 - 115)	6 (3 - 13)	2 (1 - 4)
Typhoid fever	106 (48 - 206)	32 (12 - 66)	32 (11 - 66)	38 (14 - 80)	4 (2 - 8)	1 (0 - 2)
Paratyphoid fever	51 (21 - 102)	16 (5 - 34)	16 (5 - 35)	17 (6 - 36)	2 (0 - 4)	0 (0 - 1)
Other intestinal infectious diseases	11 (4 - 23)	7 (1 - 16)	1 (0 - 5)	3 (0 - 8)	1 (0 - 4)	0 (0 - 2)
Lower respiratory infections	3,886 (2,732 - 5,280)	2,563 (1,516 - 3,838)	123 (59 - 211)	334 (212 - 476)	455 (289 - 650)	412 (289 - 586)
Upper respiratory infections	6 (2 - 16)	3 (0 - 12)	0 (0 - 2)	2 (0 - 4)	1 (0 - 3)	0 (0 - 1)
Otitis media	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Meningitis	861 (519 - 1,413)	493 (208 - 972)	84 (34 - 168)	190 (112 - 299)	74 (44 - 124)	22 (12 - 38)
Pneumococcal meningitis	214 (128 - 353)	108 (45 - 226)	23 (8 - 50)	57 (27 - 102)	20 (9 - 40)	6 (3 - 12)
H influenzae type B meningitis	153 (73 - 275)	107 (37 - 221)	13 (4 - 34)	23 (11 - 42)	8 (3 - 15)	2 (1 - 4)
Meningococcal meningitis	387 (204 - 668)	233 (95 - 470)	38 (13 - 82)	75 (36 - 134)	31 (10 - 62)	10 (4 - 18)
Other meningitis	107 (60 - 170)	44 (17 - 96)	9 (3 - 21)	35 (16 - 62)	15 (6 - 31)	4 (2 - 9)
Encephalitis	44 (29 - 72)	20 (10 - 40)	6 (3 - 15)	12 (7 - 21)	5 (3 - 7)	2 (1 - 3)
Diphtheria	3 (0 - 22)	3 (0 - 22)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	14 (0 - 74)	13 (0 - 71)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	99 (33 - 182)	81 (21 - 163)	3 (1 - 6)	11 (5 - 20)	4 (2 - 8)	1 (0 - 1)
Measles	12 (2 - 36)	11 (2 - 32)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	3 (1 - 7)	1 (0 - 5)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Neglected tropical diseases and malaria	4,182 (2,325 - 6,783)	3,409 (1,656 - 5,737)	243 (95 - 534)	328 (121 - 946)	146 (48 - 419)	55 (15 - 162)
Malaria	4,106 (2,244 - 6,714)	3,388 (1,632 - 5,719)	227 (81 - 519)	303 (95 - 918)	136 (38 - 409)	53 (12 - 159)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	17 (11 - 24)	0 (0 - 1)	1 (0 - 1)	8 (4 - 12)	6 (3 - 10)	2 (1 - 3)
Cysticercosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	4 (2 - 7)	2 (0 - 5)	1 (0 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Yellow fever	10 (6 - 15)	1 (0 - 2)	2 (1 - 5)	5 (3 - 10)	1 (0 - 2)	0 (0 - 1)
Rabies	27 (9 - 46)	7 (1 - 18)	10 (2 - 20)	8 (3 - 12)	2 (1 - 4)	0 (0 - 0)
Intestinal nematode infections	11 (3 - 26)	9 (2 - 23)	1 (0 - 7)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)
Ascariasis	11 (3 - 26)	9 (2 - 23)	1 (0 - 7)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)
Other neglected tropical diseases	5 (3 - 8)	2 (1 - 4)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)

Web Table 31- Sierra Leone deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	3,298 (2,715 - 3,976)	3,298 (2,715 - 3,976)	--	--	--	--
Neonatal preterm birth complications	1,211 (540 - 2,036)	1,211 (540 - 2,036)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	893 (406 - 1,523)	893 (406 - 1,523)	--	--	--	--
Neonatal sepsis and other neonatal infections	906 (380 - 1,726)	906 (380 - 1,726)	--	--	--	--
Hemolytic disease and other neonatal jaundice	25 (7 - 68)	25 (7 - 68)	--	--	--	--
Other neonatal disorders	263 (116 - 493)	263 (116 - 493)	--	--	--	--
Nutritional deficiencies	1,751 (1,040 - 2,755)	1,167 (614 - 2,023)	86 (41 - 154)	217 (127 - 330)	169 (97 - 277)	112 (66 - 189)
Protein-energy malnutrition	1,439 (817 - 2,387)	1,096 (561 - 1,934)	64 (27 - 122)	115 (59 - 223)	101 (50 - 190)	63 (29 - 129)
Iodine deficiency	2 (0 - 10)	1 (0 - 7)	0 (0 - 2)	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)
Iron-deficiency anemia	305 (100 - 549)	70 (5 - 242)	21 (5 - 48)	99 (35 - 166)	66 (21 - 116)	48 (17 - 89)
Other nutritional deficiencies	5 (2 - 9)	0 (0 - 2)	0 (0 - 1)	3 (1 - 5)	1 (0 - 2)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	408 (262 - 612)	257 (141 - 435)	25 (13 - 43)	64 (39 - 105)	43 (25 - 76)	19 (11 - 34)
Sexually transmitted diseases excluding HIV	227 (119 - 398)	194 (94 - 350)	15 (6 - 30)	10 (6 - 21)	6 (2 - 14)	3 (1 - 7)
Syphilis	220 (112 - 390)	194 (94 - 350)	14 (6 - 29)	5 (3 - 11)	4 (2 - 10)	2 (1 - 6)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	4 (2 - 9)	--	0 (0 - 1)	3 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Other sexually transmitted diseases	3 (2 - 7)	--	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Hepatitis	76 (33 - 114)	16 (5 - 37)	5 (2 - 8)	32 (14 - 51)	17 (8 - 28)	6 (3 - 11)
Acute hepatitis A	6 (1 - 15)	4 (1 - 10)	1 (0 - 2)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	48 (23 - 78)	12 (3 - 27)	2 (1 - 4)	15 (6 - 27)	14 (7 - 23)	5 (3 - 10)
Acute hepatitis C	2 (0 - 6)	--	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis E	20 (8 - 35)	1 (0 - 2)	2 (1 - 3)	15 (6 - 26)	3 (1 - 6)	0 (0 - 1)
Other infectious diseases	105 (52 - 212)	47 (14 - 114)	5 (1 - 13)	22 (9 - 51)	20 (8 - 48)	11 (4 - 25)
Non-communicable diseases	10,754 (8,322 - 14,029)	1,764 (766 - 3,915)	397 (192 - 797)	2,608 (1,902 - 3,373)	3,819 (3,114 - 4,807)	2,166 (1,864 - 2,564)
Neoplasms	1,357 (1,091 - 1,685)	43 (23 - 73)	32 (19 - 50)	449 (321 - 604)	580 (454 - 754)	252 (205 - 313)
Esophageal cancer	56 (36 - 95)	--	--	13 (8 - 20)	33 (19 - 56)	11 (6 - 20)
Stomach cancer	173 (132 - 224)	--	--	51 (35 - 71)	92 (67 - 124)	30 (21 - 40)
Liver cancer	542 (381 - 781)	--	2 (1 - 5)	234 (147 - 354)	232 (156 - 346)	73 (49 - 105)
Liver cancer due to hepatitis B	279 (117 - 456)	--	1 (0 - 2)	141 (73 - 234)	110 (31 - 195)	25 (11 - 46)
Liver cancer due to hepatitis C	143 (65 - 239)	--	0 (0 - 0)	41 (13 - 77)	73 (31 - 131)	29 (15 - 50)

Web Table 31- Sierra Leone deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	61 (30 - 108)	--	--	18 (7 - 35)	30 (13 - 56)	14 (6 - 24)
Liver cancer due to other causes	59 (32 - 103)	--	1 (0 - 2)	35 (17 - 67)	19 (8 - 34)	5 (2 - 8)
Larynx cancer	10 (6 - 24)	--	--	2 (1 - 4)	5 (3 - 15)	2 (1 - 6)
Tracheal, bronchus and lung cancer	82 (60 - 106)	--	--	11 (7 - 16)	52 (36 - 69)	20 (15 - 26)
Breast cancer	3 (2 - 4)	--	--	1 (1 - 2)	1 (1 - 3)	0 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	79 (52 - 130)	--	--	2 (1 - 4)	30 (18 - 50)	47 (31 - 79)
Colon and rectum cancer	57 (45 - 71)	--	--	20 (14 - 27)	23 (18 - 31)	14 (11 - 18)
Lip and oral cavity cancer	9 (6 - 13)	--	--	3 (2 - 4)	4 (3 - 7)	2 (1 - 3)
Nasopharynx cancer	3 (2 - 4)	--	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Other pharynx cancer	4 (3 - 7)	--	--	1 (1 - 2)	2 (1 - 4)	1 (1 - 1)
Gallbladder and biliary tract cancer	6 (4 - 10)	--	--	2 (1 - 3)	3 (2 - 5)	2 (1 - 3)
Pancreatic cancer	30 (23 - 39)	--	--	9 (6 - 12)	17 (13 - 23)	4 (3 - 5)
Malignant skin melanoma	4 (2 - 7)	--	--	1 (1 - 3)	1 (1 - 3)	1 (0 - 1)
Non-melanoma skin cancer	3 (2 - 6)	--	--	1 (0 - 1)	1 (1 - 3)	1 (1 - 2)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	3 (2 - 4)	--	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Kidney cancer	12 (8 - 17)	2 (1 - 4)	1 (0 - 1)	2 (1 - 3)	5 (3 - 8)	2 (1 - 3)
Bladder cancer	36 (28 - 52)	--	--	9 (5 - 14)	15 (10 - 24)	13 (9 - 20)
Brain and nervous system cancer	14 (6 - 20)	0 (0 - 1)	2 (1 - 4)	7 (2 - 10)	4 (1 - 6)	1 (0 - 2)
Thyroid cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Mesothelioma	2 (1 - 3)	--	--	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Hodgkin lymphoma	8 (5 - 12)	1 (0 - 2)	1 (0 - 3)	4 (2 - 6)	2 (1 - 3)	1 (0 - 1)
Non-Hodgkin lymphoma	75 (54 - 103)	9 (4 - 20)	11 (6 - 21)	29 (19 - 41)	18 (11 - 29)	8 (5 - 12)
Multiple myeloma	4 (3 - 7)	--	--	1 (1 - 2)	2 (2 - 4)	1 (0 - 1)
Leukemia	27 (20 - 34)	3 (1 - 7)	4 (2 - 7)	13 (9 - 18)	4 (3 - 5)	3 (2 - 4)
Other neoplasms	114 (80 - 160)	27 (14 - 50)	11 (5 - 18)	29 (20 - 42)	30 (18 - 50)	17 (11 - 28)
Cardiovascular diseases	3,648 (2,971 - 4,483)	129 (71 - 220)	40 (21 - 69)	673 (497 - 878)	1,730 (1,363 - 2,242)	1,076 (903 - 1,293)
Rheumatic heart disease	40 (20 - 106)	3 (1 - 7)	2 (1 - 6)	13 (5 - 38)	14 (6 - 41)	8 (4 - 18)
Ischemic heart disease	1,152 (873 - 1,525)	8 (2 - 18)	6 (3 - 12)	209 (143 - 291)	603 (437 - 822)	327 (249 - 437)
Cerebrovascular disease	1,590 (1,229 - 2,046)	40 (20 - 74)	12 (6 - 22)	239 (163 - 331)	751 (558 - 999)	548 (437 - 685)
Ischemic stroke	854 (359 - 1,219)	3 (1 - 9)	1 (0 - 3)	55 (16 - 89)	411 (156 - 612)	383 (187 - 530)
Hemorrhagic stroke	737 (433 - 1,244)	37 (18 - 67)	11 (5 - 20)	184 (123 - 261)	340 (180 - 627)	165 (73 - 352)
Hypertensive heart disease	140 (57 - 250)	1 (0 - 4)	0 (0 - 1)	28 (7 - 59)	65 (26 - 120)	45 (19 - 82)
Cardiomyopathy and myocarditis	235 (136 - 340)	22 (5 - 56)	7 (2 - 14)	61 (32 - 91)	104 (52 - 164)	41 (20 - 68)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	41 (23 - 62)	--	--	6 (3 - 10)	23 (12 - 37)	11 (6 - 18)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocarditis	83 (51 - 127)	13 (4 - 29)	2 (1 - 4)	20 (12 - 34)	30 (17 - 50)	18 (11 - 29)

Web Table 31- Sierra Leone deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	365 (245 - 607)	42 (18 - 88)	10 (5 - 19)	96 (61 - 152)	140 (88 - 258)	77 (48 - 153)
Chronic respiratory diseases	810 (613 - 1,322)	51 (24 - 105)	10 (5 - 20)	122 (85 - 194)	344 (244 - 555)	283 (211 - 459)
Chronic obstructive pulmonary disease	498 (365 - 845)	27 (11 - 59)	4 (2 - 9)	41 (27 - 68)	211 (143 - 353)	214 (155 - 360)
Pneumoconiosis	70 (40 - 119)	1 (0 - 2)	0 (0 - 1)	17 (9 - 28)	40 (21 - 70)	11 (6 - 23)
Silicosis	13 (6 - 23)	0 (0 - 1)	0 (0 - 0)	4 (1 - 9)	4 (2 - 9)	4 (2 - 8)
Asbestosis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	0 (0 - 1)
Coal workers pneumoconiosis	19 (10 - 33)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	16 (8 - 29)	1 (1 - 3)
Other pneumoconiosis	33 (19 - 64)	0 (0 - 1)	0 (0 - 0)	11 (6 - 21)	16 (9 - 31)	5 (3 - 11)
Asthma	131 (87 - 225)	12 (4 - 29)	2 (1 - 5)	41 (26 - 67)	51 (31 - 87)	25 (15 - 45)
Interstitial lung disease and pulmonary sarcoidosis	57 (21 - 96)	0 (0 - 2)	0 (0 - 1)	3 (1 - 5)	28 (10 - 51)	26 (7 - 49)
Other chronic respiratory diseases	54 (36 - 93)	10 (4 - 24)	3 (1 - 5)	21 (12 - 33)	14 (8 - 25)	7 (4 - 14)
Cirrhosis	751 (574 - 983)	18 (7 - 40)	9 (5 - 15)	276 (190 - 383)	356 (265 - 491)	92 (67 - 125)
Cirrhosis due to hepatitis B	221 (78 - 381)	1 (0 - 3)	2 (0 - 5)	85 (26 - 149)	105 (39 - 186)	28 (9 - 49)
Cirrhosis due to hepatitis C	130 (52 - 252)	0 (0 - 2)	0 (0 - 2)	43 (16 - 92)	69 (26 - 137)	17 (6 - 34)
Cirrhosis due to alcohol use	291 (174 - 436)	--	--	98 (54 - 161)	152 (88 - 232)	42 (24 - 64)
Cirrhosis due to other causes	110 (63 - 165)	16 (6 - 37)	7 (3 - 11)	50 (25 - 81)	31 (14 - 51)	6 (3 - 10)
Digestive diseases	713 (545 - 922)	44 (19 - 96)	30 (16 - 49)	256 (169 - 354)	258 (184 - 352)	125 (96 - 162)
Peptic ulcer disease	207 (147 - 294)	6 (2 - 15)	5 (2 - 11)	74 (46 - 110)	84 (54 - 130)	39 (25 - 57)
Gastritis and duodenitis	23 (11 - 46)	2 (0 - 7)	1 (0 - 3)	7 (4 - 15)	8 (4 - 18)	4 (2 - 11)
Appendicitis	40 (24 - 60)	4 (1 - 13)	4 (2 - 9)	14 (8 - 24)	11 (5 - 20)	6 (2 - 11)
Paralytic ileus and intestinal obstruction	189 (94 - 274)	10 (3 - 26)	9 (4 - 16)	59 (24 - 97)	75 (35 - 117)	37 (21 - 58)
Inguinal, femoral, and abdominal hernia	23 (14 - 42)	0 (0 - 2)	1 (0 - 2)	6 (3 - 13)	9 (5 - 17)	6 (3 - 11)
Inflammatory bowel disease	37 (11 - 57)	9 (2 - 21)	1 (1 - 3)	11 (3 - 19)	11 (2 - 18)	5 (1 - 9)
Vascular intestinal disorders	3 (1 - 7)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Gallbladder and biliary diseases	39 (20 - 55)	1 (0 - 3)	2 (0 - 4)	13 (5 - 21)	12 (7 - 21)	10 (5 - 17)
Pancreatitis	55 (27 - 85)	0 (0 - 2)	1 (0 - 1)	34 (14 - 57)	15 (8 - 23)	5 (2 - 9)
Other digestive diseases	97 (65 - 143)	10 (3 - 27)	6 (3 - 10)	37 (20 - 58)	32 (19 - 50)	11 (6 - 20)
Neurological disorders	215 (164 - 277)	34 (14 - 71)	14 (6 - 26)	63 (43 - 90)	28 (21 - 38)	75 (59 - 95)
Alzheimer disease and other dementias	82 (64 - 105)	--	--	0 (0 - 0)	15 (10 - 21)	68 (52 - 87)
Parkinson disease	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)
Epilepsy	101 (64 - 152)	28 (10 - 63)	11 (4 - 23)	51 (32 - 76)	7 (4 - 11)	4 (2 - 6)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	30 (19 - 49)	6 (3 - 24)	2 (1 - 4)	12 (8 - 17)	7 (5 - 10)	3 (2 - 4)
Mental and substance use disorders	271 (138 - 381)	11 (2 - 21)	0 (0 - 0)	207 (100 - 296)	44 (23 - 71)	10 (4 - 16)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	79 (31 - 149)	--	--	43 (18 - 87)	30 (11 - 56)	7 (2 - 13)
Drug use disorders	191 (89 - 274)	11 (2 - 21)	--	163 (71 - 237)	14 (8 - 20)	3 (2 - 5)
Opioid use disorders	20 (9 - 30)	1 (0 - 3)	--	18 (8 - 26)	1 (1 - 2)	0 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Sierra Leone deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	169 (79 - 242)	9 (2 - 19)	--	145 (63 - 212)	12 (7 - 18)	3 (2 - 4)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,079 (1,030 - 4,068)	668 (132 - 2,004)	226 (42 - 663)	506 (239 - 1,044)	447 (336 - 597)	233 (187 - 290)
Diabetes mellitus	427 (334 - 540)	11 (5 - 19)	3 (1 - 5)	70 (49 - 95)	229 (168 - 303)	115 (87 - 151)
Acute glomerulonephritis	4 (2 - 10)	1 (0 - 3)	1 (0 - 2)	1 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Chronic kidney disease	256 (194 - 331)	26 (14 - 48)	13 (6 - 21)	100 (61 - 138)	72 (51 - 100)	45 (32 - 63)
Chronic kidney disease due to diabetes mellitus	3 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)	0 (0 - 0)
Chronic kidney disease due to hypertension	59 (37 - 109)	3 (0 - 7)	1 (0 - 2)	18 (9 - 33)	23 (12 - 44)	15 (7 - 30)
Chronic kidney disease due to glomerulonephritis	134 (91 - 178)	15 (7 - 29)	10 (5 - 15)	59 (37 - 83)	31 (18 - 48)	20 (10 - 29)
Chronic kidney disease due to other causes	61 (31 - 93)	8 (2 - 19)	2 (1 - 5)	23 (10 - 40)	16 (7 - 28)	11 (4 - 20)
Urinary diseases and male infertility	236 (144 - 328)	39 (15 - 92)	4 (2 - 7)	66 (31 - 96)	75 (46 - 105)	52 (34 - 76)
Interstitial nephritis and urinary tract infections	200 (117 - 281)	36 (12 - 87)	3 (2 - 6)	53 (25 - 81)	63 (37 - 91)	45 (29 - 67)
Urolithiasis	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other urinary diseases	34 (18 - 54)	3 (1 - 9)	1 (0 - 2)	12 (5 - 21)	11 (5 - 20)	7 (3 - 13)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1,030 (72 - 3,021)	557 (39 - 1,897)	199 (10 - 642)	231 (12 - 844)	37 (4 - 154)	6 (2 - 19)
Thalassemias	6 (0 - 18)	4 (0 - 14)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1,008 (69 - 2,965)	545 (38 - 1,860)	197 (10 - 636)	228 (12 - 832)	36 (4 - 150)	2 (1 - 7)
G6PD deficiency	5 (0 - 16)	3 (0 - 11)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	10 (2 - 32)	4 (0 - 13)	1 (0 - 2)	2 (0 - 6)	1 (0 - 3)	3 (1 - 11)
Endocrine, metabolic, blood, and immune disorders	127 (75 - 176)	34 (17 - 74)	7 (3 - 13)	38 (19 - 53)	33 (17 - 50)	15 (7 - 23)
Musculoskeletal disorders	36 (21 - 49)	--	4 (2 - 9)	15 (8 - 21)	11 (7 - 16)	5 (3 - 8)
Rheumatoid arthritis	3 (1 - 5)	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Other musculoskeletal disorders	33 (20 - 46)	--	4 (1 - 8)	14 (8 - 20)	11 (6 - 15)	5 (3 - 7)
Other non-communicable diseases	875 (412 - 2,027)	766 (323 - 1,896)	31 (14 - 63)	41 (26 - 58)	21 (11 - 29)	15 (6 - 21)
Congenital anomalies	799 (345 - 1,938)	735 (300 - 1,851)	29 (13 - 62)	27 (16 - 42)	5 (3 - 8)	3 (2 - 4)
Neural tube defects	214 (36 - 545)	202 (33 - 530)	6 (1 - 15)	6 (1 - 13)	0 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	280 (108 - 684)	251 (88 - 630)	14 (6 - 30)	12 (6 - 21)	2 (1 - 4)	1 (1 - 2)
Cleft lip and cleft palate	4 (1 - 18)	4 (1 - 18)	--	--	--	--
Down syndrome	71 (11 - 242)	65 (8 - 236)	2 (1 - 5)	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	23 (3 - 82)	21 (3 - 79)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	207 (28 - 931)	192 (21 - 895)	6 (1 - 25)	6 (2 - 13)	1 (1 - 3)	1 (1 - 2)
Skin and subcutaneous diseases	63 (25 - 85)	19 (7 - 35)	2 (1 - 4)	14 (6 - 20)	16 (6 - 23)	13 (4 - 18)
Cellulitis	23 (7 - 41)	7 (2 - 16)	1 (0 - 2)	4 (1 - 8)	7 (2 - 13)	4 (1 - 8)

Web Table 31- Sierra Leone deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	39 (15 - 57)	12 (4 - 25)	1 (0 - 2)	10 (4 - 14)	8 (3 - 14)	8 (3 - 12)
Decubitus ulcer	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	13 (4 - 36)	13 (4 - 36)	--	--	--	--
Injuries	2,804 (2,165 - 3,473)	501 (270 - 822)	275 (155 - 418)	1,513 (1,131 - 1,935)	380 (282 - 498)	135 (100 - 174)
Transport injuries	1,445 (1,090 - 1,838)	130 (61 - 243)	132 (71 - 209)	924 (667 - 1,210)	201 (147 - 268)	58 (41 - 77)
Road injuries	1,399 (1,057 - 1,776)	116 (54 - 217)	125 (67 - 198)	909 (654 - 1,192)	194 (142 - 258)	54 (39 - 72)
Pedestrian road injuries	214 (136 - 326)	20 (7 - 45)	21 (10 - 40)	134 (80 - 209)	30 (18 - 48)	9 (5 - 15)
Cyclist road injuries	70 (48 - 102)	10 (3 - 24)	13 (5 - 24)	32 (21 - 47)	11 (7 - 17)	3 (2 - 6)
Motorcyclist road injuries	244 (158 - 337)	18 (7 - 35)	18 (8 - 32)	168 (100 - 246)	32 (19 - 47)	8 (4 - 13)
Motor vehicle road injuries	850 (631 - 1,109)	63 (29 - 120)	69 (37 - 114)	568 (396 - 771)	117 (85 - 163)	33 (23 - 46)
Other road injuries	20 (9 - 40)	5 (1 - 13)	4 (1 - 9)	7 (3 - 17)	3 (1 - 6)	1 (0 - 2)
Other transport injuries	46 (31 - 67)	13 (5 - 29)	7 (3 - 14)	15 (9 - 28)	7 (4 - 11)	3 (1 - 6)
Unintentional injuries	1,076 (767 - 1,435)	364 (165 - 603)	135 (69 - 222)	375 (265 - 522)	137 (97 - 187)	64 (44 - 88)
Falls	226 (155 - 373)	44 (17 - 91)	17 (8 - 34)	90 (56 - 159)	48 (29 - 81)	27 (16 - 47)
Drowning	298 (156 - 533)	118 (36 - 264)	60 (25 - 122)	98 (52 - 185)	18 (11 - 27)	5 (3 - 8)
Fire, heat, and hot substances	94 (38 - 151)	42 (11 - 86)	9 (3 - 16)	26 (13 - 39)	11 (6 - 20)	6 (3 - 10)
Poisonings	64 (40 - 123)	20 (7 - 48)	6 (2 - 11)	28 (17 - 59)	9 (5 - 14)	2 (1 - 3)
Exposure to mechanical forces	176 (124 - 248)	51 (24 - 103)	22 (11 - 38)	78 (51 - 114)	22 (13 - 31)	5 (2 - 7)
Unintentional firearm injuries	71 (43 - 108)	15 (5 - 37)	5 (2 - 11)	41 (23 - 68)	8 (4 - 13)	2 (1 - 3)
Unintentional suffocation	22 (10 - 69)	13 (2 - 49)	3 (1 - 7)	5 (3 - 13)	2 (1 - 4)	0 (0 - 1)
Other exposure to mechanical forces	84 (47 - 120)	23 (8 - 48)	14 (6 - 26)	32 (20 - 47)	12 (5 - 19)	3 (1 - 4)
Adverse effects of medical treatment	70 (20 - 129)	27 (4 - 70)	4 (1 - 7)	16 (6 - 28)	14 (4 - 28)	10 (2 - 22)
Animal contact	21 (9 - 32)	6 (2 - 12)	4 (2 - 8)	6 (2 - 8)	4 (1 - 6)	2 (1 - 4)
Venomous animal contact	8 (3 - 13)	2 (1 - 4)	1 (0 - 3)	3 (1 - 4)	1 (1 - 3)	1 (0 - 2)
Non-venomous animal contact	13 (6 - 22)	4 (1 - 8)	3 (1 - 6)	3 (1 - 5)	2 (1 - 4)	1 (0 - 2)
Foreign body	64 (31 - 118)	43 (16 - 91)	4 (2 - 8)	8 (4 - 13)	4 (2 - 7)	3 (2 - 5)
Pulmonary aspiration and foreign body in airway	60 (28 - 114)	42 (15 - 90)	4 (2 - 8)	8 (4 - 12)	4 (2 - 6)	3 (1 - 5)
Foreign body in other body part	3 (2 - 7)	1 (0 - 3)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other unintentional injuries	62 (41 - 87)	14 (7 - 26)	9 (4 - 16)	27 (17 - 41)	8 (5 - 12)	4 (2 - 6)
Self-harm and interpersonal violence	283 (178 - 419)	7 (3 - 16)	8 (3 - 14)	214 (132 - 334)	42 (24 - 71)	13 (7 - 24)
Self-harm	171 (98 - 309)	--	4 (1 - 10)	117 (63 - 223)	37 (20 - 65)	13 (6 - 24)
Interpersonal violence	113 (67 - 176)	7 (3 - 16)	4 (2 - 7)	96 (55 - 152)	5 (3 - 9)	0 (0 - 1)
Assault by firearm	66 (32 - 106)	2 (0 - 4)	1 (0 - 2)	61 (29 - 98)	2 (1 - 4)	0 (0 - 0)
Assault by sharp object	18 (8 - 38)	1 (0 - 3)	1 (0 - 1)	14 (6 - 32)	1 (1 - 3)	0 (0 - 0)
Assault by other means	29 (16 - 58)	4 (2 - 11)	2 (1 - 5)	21 (10 - 44)	1 (1 - 3)	0 (0 - 0)

Web Table 31- Sierra Leone deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	28,419 (25,632 - 31,837)	13,413 (11,286 - 15,738)	1,434 (1,218 - 1,666)	6,403 (5,629 - 7,098)	4,459 (3,613 - 5,673)	2,710 (2,297 - 3,241)
Communicable, maternal, neonatal, and nutritional diseases	18,830 (16,469 - 21,400)	11,420 (9,259 - 13,624)	917 (690 - 1,140)	4,444 (3,818 - 5,208)	1,330 (1,045 - 1,701)	720 (500 - 940)
HIV/AIDS and tuberculosis	2,611 (1,781 - 3,878)	118 (57 - 223)	96 (68 - 136)	1,892 (1,220 - 2,900)	420 (305 - 570)	85 (61 - 118)
Tuberculosis	593 (435 - 778)	33 (18 - 62)	18 (11 - 30)	301 (202 - 415)	174 (117 - 249)	66 (43 - 97)
HIV/AIDS	2,018 (1,199 - 3,301)	84 (25 - 174)	77 (53 - 111)	1,591 (917 - 2,643)	247 (143 - 400)	19 (8 - 33)
HIV/AIDS resulting in mycobacterial infection	109 (61 - 182)	4 (1 - 9)	4 (2 - 6)	86 (47 - 146)	14 (8 - 23)	1 (0 - 2)
HIV/AIDS resulting in other diseases	1,910 (1,135 - 3,131)	80 (24 - 166)	74 (51 - 106)	1,505 (870 - 2,494)	233 (134 - 377)	18 (7 - 32)
Diarrhea, lower respiratory, and other common infectious diseases	5,359 (3,821 - 6,805)	3,648 (2,418 - 5,015)	278 (171 - 407)	557 (383 - 742)	478 (297 - 684)	398 (243 - 566)
Diarrheal diseases	1,180 (574 - 2,330)	826 (272 - 1,920)	52 (21 - 110)	138 (82 - 231)	97 (51 - 178)	68 (37 - 128)
Intestinal infectious diseases	142 (73 - 267)	52 (23 - 97)	41 (19 - 82)	41 (18 - 84)	7 (3 - 15)	2 (1 - 4)
Typhoid fever	95 (45 - 184)	33 (14 - 65)	28 (12 - 60)	28 (12 - 60)	5 (2 - 10)	1 (0 - 3)
Paratyphoid fever	40 (17 - 79)	15 (5 - 32)	12 (4 - 26)	12 (4 - 25)	2 (0 - 5)	0 (0 - 1)
Other intestinal infectious diseases	7 (2 - 16)	4 (1 - 11)	1 (0 - 4)	1 (0 - 5)	1 (0 - 4)	0 (0 - 2)
Lower respiratory infections	3,149 (2,069 - 4,402)	2,235 (1,295 - 3,396)	102 (51 - 169)	211 (126 - 311)	304 (169 - 462)	298 (166 - 440)
Upper respiratory infections	5 (2 - 12)	3 (0 - 10)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Otitis media	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Meningitis	745 (487 - 1,074)	431 (212 - 752)	75 (35 - 138)	152 (91 - 228)	61 (31 - 103)	26 (12 - 47)
Pneumococcal meningitis	183 (112 - 280)	92 (37 - 174)	23 (9 - 43)	45 (24 - 75)	17 (7 - 34)	7 (3 - 14)
H influenzae type B meningitis	128 (63 - 234)	95 (41 - 194)	11 (4 - 24)	16 (7 - 27)	4 (2 - 9)	1 (1 - 3)
Meningococcal meningitis	348 (216 - 509)	208 (104 - 380)	34 (15 - 66)	66 (35 - 107)	28 (12 - 51)	12 (5 - 22)
Other meningitis	86 (52 - 131)	36 (13 - 72)	7 (2 - 16)	26 (13 - 44)	11 (5 - 22)	5 (2 - 11)
Encephalitis	29 (20 - 42)	12 (6 - 23)	4 (2 - 9)	6 (4 - 10)	5 (2 - 7)	2 (1 - 3)
Diphtheria	3 (0 - 17)	2 (0 - 17)	0 (0 - 3)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	16 (0 - 76)	15 (0 - 72)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	74 (22 - 158)	61 (13 - 145)	3 (1 - 6)	7 (3 - 12)	3 (1 - 5)	1 (0 - 2)
Measles	12 (2 - 34)	10 (2 - 30)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	2 (1 - 6)	1 (0 - 5)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Neglected tropical diseases and malaria	4,833 (2,976 - 6,831)	3,639 (1,830 - 5,566)	429 (121 - 684)	413 (86 - 764)	243 (44 - 558)	109 (18 - 267)
Malaria	4,775 (2,912 - 6,784)	3,622 (1,809 - 5,553)	419 (104 - 675)	394 (65 - 743)	233 (32 - 547)	106 (14 - 264)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	12 (8 - 16)	0 (0 - 1)	1 (0 - 1)	5 (3 - 7)	4 (2 - 8)	2 (1 - 3)
Cysticercosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	2 (1 - 2)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	4 (2 - 6)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Rabies	22 (11 - 33)	4 (2 - 10)	5 (3 - 10)	9 (4 - 12)	3 (1 - 5)	1 (0 - 2)
Intestinal nematode infections	10 (3 - 23)	8 (2 - 20)	2 (0 - 7)	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)
Ascariasis	10 (3 - 23)	8 (2 - 20)	2 (0 - 7)	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)
Other neglected tropical diseases	5 (2 - 10)	2 (1 - 5)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)

Web Table 31- Sierra Leone deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	1,399 (1,006 - 1,776)	--	17 (6 - 37)	1,382 (991 - 1,755)	--	--
Maternal hemorrhage	256 (157 - 361)	--	2 (1 - 4)	254 (155 - 360)	--	--
Maternal sepsis and other maternal infections	81 (51 - 119)	--	1 (0 - 2)	80 (50 - 118)	--	--
Maternal hypertensive disorders	107 (64 - 162)	--	1 (0 - 3)	105 (63 - 160)	--	--
Maternal obstructed labor	70 (38 - 106)	--	1 (0 - 2)	69 (38 - 105)	--	--
Maternal abortive outcome	253 (169 - 347)	--	3 (1 - 7)	250 (167 - 344)	--	--
Indirect maternal deaths	144 (85 - 209)	--	1 (0 - 3)	143 (84 - 207)	--	--
Late maternal deaths	213 (121 - 315)	--	5 (1 - 11)	208 (117 - 311)	--	--
Maternal deaths aggravated by HIV/AIDS	8 (4 - 13)	--	--	8 (4 - 13)	--	--
Other maternal disorders	266 (179 - 371)	--	3 (1 - 7)	262 (176 - 366)	--	--
Neonatal disorders	2,810 (2,192 - 3,544)	2,810 (2,192 - 3,544)	--	--	--	--
Neonatal preterm birth complications	1,031 (469 - 1,693)	1,031 (469 - 1,693)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	903 (444 - 1,592)	903 (444 - 1,592)	--	--	--	--
Neonatal sepsis and other neonatal infections	666 (277 - 1,284)	666 (277 - 1,284)	--	--	--	--
Hemolytic disease and other neonatal jaundice	14 (4 - 36)	14 (4 - 36)	--	--	--	--
Other neonatal disorders	196 (87 - 359)	196 (87 - 359)	--	--	--	--
Nutritional deficiencies	1,443 (958 - 2,040)	952 (496 - 1,495)	75 (42 - 125)	165 (111 - 237)	147 (92 - 220)	103 (67 - 157)
Protein-energy malnutrition	1,095 (622 - 1,662)	871 (448 - 1,428)	56 (27 - 100)	41 (16 - 86)	72 (32 - 133)	54 (22 - 100)
Iodine deficiency	3 (0 - 14)	2 (0 - 12)	0 (0 - 2)	0 (0 - 2)	0 (0 - 3)	0 (0 - 2)
Iron-deficiency anemia	340 (178 - 576)	78 (14 - 253)	19 (7 - 47)	123 (68 - 182)	73 (31 - 125)	48 (21 - 85)
Other nutritional deficiencies	5 (2 - 9)	2 (0 - 5)	0 (0 - 1)	1 (0 - 2)	2 (0 - 4)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	375 (233 - 583)	253 (130 - 450)	21 (11 - 37)	35 (19 - 50)	42 (22 - 68)	24 (12 - 42)
Sexually transmitted diseases excluding HIV	224 (106 - 412)	198 (90 - 373)	15 (6 - 30)	6 (3 - 9)	3 (1 - 8)	2 (0 - 4)
Syphilis	218 (100 - 405)	198 (90 - 373)	15 (6 - 30)	2 (1 - 4)	2 (1 - 5)	1 (0 - 3)
Chlamydial infection	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Hepatitis	77 (35 - 115)	13 (4 - 26)	3 (1 - 5)	20 (9 - 33)	26 (12 - 45)	15 (7 - 25)
Acute hepatitis A	6 (1 - 14)	4 (1 - 10)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	52 (24 - 84)	8 (2 - 17)	1 (0 - 2)	8 (3 - 16)	22 (10 - 39)	14 (6 - 23)
Acute hepatitis C	3 (0 - 7)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)	1 (0 - 2)
Acute hepatitis E	16 (7 - 28)	1 (0 - 2)	1 (0 - 2)	11 (5 - 19)	3 (1 - 6)	1 (0 - 2)
Other infectious diseases	75 (39 - 157)	42 (15 - 115)	4 (1 - 9)	9 (5 - 15)	13 (5 - 28)	8 (2 - 20)
Non-communicable diseases	8,338 (6,426 - 10,412)	1,662 (783 - 2,870)	353 (209 - 576)	1,534 (1,168 - 1,900)	2,916 (2,242 - 3,831)	1,873 (1,516 - 2,308)
Neoplasms	1,308 (1,009 - 1,696)	24 (14 - 41)	26 (15 - 42)	380 (278 - 479)	681 (509 - 934)	196 (149 - 276)
Esophageal cancer	16 (9 - 29)	--	--	2 (1 - 4)	10 (6 - 18)	4 (2 - 8)
Stomach cancer	113 (82 - 154)	--	--	24 (16 - 33)	72 (50 - 104)	18 (12 - 28)
Liver cancer	209 (147 - 287)	--	1 (0 - 1)	54 (36 - 78)	118 (76 - 177)	36 (23 - 56)
Liver cancer due to hepatitis B	74 (28 - 125)	--	0 (0 - 0)	22 (11 - 37)	41 (9 - 76)	10 (3 - 20)
Liver cancer due to hepatitis C	69 (34 - 118)	--	0 (0 - 0)	13 (5 - 24)	41 (18 - 76)	15 (6 - 26)

Web Table 31- Sierra Leone deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	15 (7 - 30)	--	--	2 (1 - 5)	9 (4 - 19)	4 (2 - 7)
Liver cancer due to other causes	51 (27 - 84)	--	0 (0 - 1)	17 (10 - 28)	27 (12 - 47)	7 (3 - 14)
Larynx cancer	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Tracheal, bronchus and lung cancer	36 (26 - 51)	--	--	6 (4 - 8)	22 (15 - 33)	8 (6 - 12)
Breast cancer	147 (109 - 211)	--	--	61 (44 - 89)	70 (49 - 106)	16 (11 - 24)
Cervical cancer	373 (268 - 525)	--	--	120 (82 - 169)	210 (143 - 310)	43 (28 - 66)
Uterine cancer	29 (17 - 44)	--	--	6 (3 - 10)	17 (9 - 26)	6 (4 - 10)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	52 (39 - 67)	--	--	15 (11 - 20)	23 (16 - 32)	14 (10 - 19)
Lip and oral cavity cancer	8 (5 - 11)	--	--	3 (1 - 5)	3 (2 - 5)	1 (1 - 3)
Nasopharynx cancer	2 (1 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Other pharynx cancer	2 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	0 (0 - 0)
Gallbladder and biliary tract cancer	23 (14 - 32)	--	--	4 (2 - 6)	14 (9 - 21)	5 (3 - 8)
Pancreatic cancer	24 (18 - 33)	--	--	4 (3 - 5)	15 (10 - 22)	5 (3 - 7)
Malignant skin melanoma	3 (3 - 5)	--	--	1 (1 - 1)	2 (1 - 3)	0 (0 - 1)
Non-melanoma skin cancer	2 (1 - 4)	--	--	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Ovarian cancer	45 (30 - 65)	--	--	13 (8 - 19)	27 (17 - 41)	5 (3 - 7)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	11 (7 - 16)	2 (1 - 3)	1 (0 - 2)	2 (1 - 3)	5 (3 - 8)	1 (1 - 2)
Bladder cancer	19 (12 - 29)	--	--	5 (2 - 8)	9 (5 - 16)	5 (3 - 10)
Brain and nervous system cancer	15 (9 - 19)	1 (0 - 2)	1 (1 - 2)	7 (3 - 10)	4 (2 - 6)	1 (1 - 2)
Thyroid cancer	5 (4 - 8)	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	1 (1 - 3)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	6 (4 - 9)	1 (0 - 2)	1 (0 - 2)	2 (1 - 3)	1 (1 - 2)	2 (1 - 4)
Non-Hodgkin lymphoma	44 (30 - 63)	7 (3 - 13)	8 (3 - 14)	16 (10 - 23)	11 (7 - 19)	3 (2 - 7)
Multiple myeloma	8 (5 - 12)	--	--	1 (1 - 2)	5 (3 - 8)	2 (1 - 4)
Leukemia	20 (16 - 27)	1 (0 - 2)	3 (2 - 5)	8 (5 - 10)	5 (4 - 8)	3 (2 - 4)
Other neoplasms	93 (69 - 148)	13 (7 - 27)	12 (6 - 21)	23 (15 - 37)	30 (19 - 51)	15 (10 - 24)
Cardiovascular diseases	3,001 (2,181 - 4,062)	120 (60 - 211)	31 (18 - 56)	430 (281 - 627)	1,336 (942 - 1,843)	1,085 (809 - 1,454)
Rheumatic heart disease	47 (25 - 132)	2 (1 - 4)	3 (1 - 7)	15 (6 - 47)	16 (6 - 51)	12 (7 - 29)
Ischemic heart disease	717 (437 - 1,171)	3 (1 - 10)	3 (1 - 6)	93 (50 - 159)	318 (182 - 529)	300 (188 - 494)
Cerebrovascular disease	1,321 (966 - 1,791)	29 (13 - 63)	8 (4 - 16)	161 (102 - 222)	602 (417 - 839)	520 (381 - 697)
Ischemic stroke	693 (251 - 991)	5 (1 - 13)	1 (0 - 3)	26 (7 - 48)	300 (76 - 455)	361 (154 - 510)
Hemorrhagic stroke	628 (417 - 1,145)	25 (11 - 52)	7 (3 - 14)	135 (88 - 190)	302 (187 - 560)	158 (80 - 380)
Hypertensive heart disease	266 (116 - 437)	1 (0 - 3)	1 (0 - 1)	31 (11 - 56)	121 (48 - 218)	112 (51 - 181)
Cardiomyopathy and myocarditis	180 (117 - 294)	33 (9 - 79)	7 (3 - 13)	46 (27 - 80)	50 (30 - 88)	45 (24 - 74)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	27 (14 - 52)	--	--	5 (2 - 10)	12 (6 - 24)	10 (5 - 20)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Endocarditis	47 (27 - 77)	14 (3 - 32)	2 (1 - 4)	12 (6 - 19)	10 (5 - 20)	10 (5 - 21)

Web Table 31- Sierra Leone deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	396 (260 - 662)	38 (17 - 79)	9 (4 - 17)	67 (42 - 115)	206 (128 - 345)	76 (44 - 156)
Chronic respiratory diseases	439 (316 - 720)	40 (19 - 79)	10 (6 - 16)	68 (47 - 105)	182 (120 - 310)	140 (97 - 228)
Chronic obstructive pulmonary disease	252 (171 - 439)	20 (9 - 41)	4 (2 - 7)	22 (13 - 36)	114 (71 - 209)	91 (60 - 163)
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Asthma	117 (70 - 178)	12 (4 - 26)	3 (2 - 7)	27 (17 - 42)	48 (24 - 81)	27 (14 - 45)
Interstitial lung disease and pulmonary sarcoidosis	28 (12 - 49)	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)	10 (4 - 20)	14 (4 - 27)
Other chronic respiratory diseases	41 (27 - 77)	7 (3 - 16)	1 (1 - 3)	15 (9 - 25)	9 (5 - 17)	9 (5 - 17)
Cirrhosis	318 (220 - 443)	12 (4 - 27)	7 (4 - 12)	89 (58 - 127)	150 (97 - 224)	61 (38 - 91)
Cirrhosis due to hepatitis B	90 (38 - 162)	1 (0 - 2)	1 (0 - 3)	28 (11 - 52)	44 (16 - 83)	17 (6 - 32)
Cirrhosis due to hepatitis C	114 (58 - 193)	1 (0 - 3)	1 (0 - 3)	32 (13 - 55)	58 (26 - 103)	22 (12 - 42)
Cirrhosis due to alcohol use	61 (28 - 97)	--	--	11 (5 - 21)	33 (15 - 55)	17 (7 - 29)
Cirrhosis due to other causes	53 (33 - 84)	11 (3 - 24)	4 (2 - 8)	18 (10 - 31)	16 (8 - 26)	5 (3 - 8)
Digestive diseases	390 (291 - 503)	32 (14 - 61)	22 (13 - 34)	104 (73 - 137)	138 (96 - 196)	95 (66 - 137)
Peptic ulcer disease	74 (44 - 108)	2 (1 - 6)	2 (1 - 5)	19 (10 - 31)	30 (16 - 49)	21 (11 - 36)
Gastritis and duodenitis	21 (9 - 46)	2 (0 - 5)	6 (1 - 4)	6 (3 - 12)	6 (2 - 16)	5 (1 - 15)
Appendicitis	50 (33 - 73)	7 (2 - 17)	6 (3 - 11)	17 (11 - 27)	12 (6 - 21)	7 (3 - 15)
Paralytic ileus and intestinal obstruction	102 (56 - 159)	7 (2 - 16)	4 (2 - 8)	19 (9 - 31)	41 (21 - 67)	31 (17 - 54)
Inguinal, femoral, and abdominal hernia	4 (2 - 7)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)
Inflammatory bowel disease	27 (8 - 42)	6 (2 - 14)	1 (0 - 3)	9 (2 - 15)	7 (1 - 12)	4 (1 - 8)
Vascular intestinal disorders	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 2)
Gallbladder and biliary diseases	37 (25 - 55)	2 (1 - 3)	2 (1 - 4)	9 (5 - 13)	15 (8 - 26)	10 (5 - 17)
Pancreatitis	19 (9 - 32)	1 (0 - 1)	1 (0 - 1)	5 (3 - 9)	9 (3 - 19)	4 (1 - 8)
Other digestive diseases	54 (38 - 77)	5 (2 - 12)	3 (2 - 6)	18 (12 - 26)	16 (10 - 27)	11 (6 - 19)
Neurological disorders	170 (128 - 224)	30 (13 - 60)	12 (6 - 23)	44 (29 - 67)	24 (17 - 35)	59 (42 - 78)
Alzheimer disease and other dementias	64 (46 - 84)	--	--	0 (0 - 0)	11 (7 - 17)	52 (37 - 70)
Parkinson disease	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Epilepsy	85 (56 - 126)	26 (10 - 54)	11 (4 - 21)	39 (25 - 61)	6 (3 - 11)	4 (2 - 7)
Multiple sclerosis	0 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	20 (15 - 26)	5 (3 - 7)	1 (1 - 2)	4 (3 - 6)	7 (4 - 10)	3 (2 - 4)
Mental and substance use disorders	37 (22 - 55)	3 (1 - 5)	0 (0 - 0)	18 (9 - 29)	13 (7 - 21)	3 (2 - 5)
Schizophrenia	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	14 (2 - 33)	--	--	8 (1 - 19)	5 (1 - 13)	1 (0 - 1)
Drug use disorders	21 (14 - 29)	3 (1 - 5)	--	9 (6 - 14)	7 (4 - 10)	3 (2 - 4)
Opioid use disorders	2 (1 - 3)	0 (0 - 1)	--	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Sierra Leone deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	19 (13 - 26)	2 (1 - 4)	--	8 (5 - 12)	6 (4 - 9)	2 (1 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,549 (1,055 - 2,307)	455 (218 - 856)	202 (86 - 411)	339 (216 - 501)	350 (250 - 482)	203 (146 - 276)
Diabetes mellitus	362 (246 - 497)	2 (1 - 4)	2 (1 - 4)	54 (35 - 72)	185 (120 - 274)	119 (76 - 173)
Acute glomerulonephritis	5 (3 - 7)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Chronic kidney disease	169 (119 - 227)	23 (10 - 41)	10 (5 - 15)	50 (33 - 69)	55 (34 - 85)	31 (20 - 50)
Chronic kidney disease due to diabetes mellitus	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)
Chronic kidney disease due to hypertension	73 (44 - 117)	3 (1 - 7)	1 (0 - 3)	18 (9 - 30)	31 (18 - 53)	20 (11 - 33)
Chronic kidney disease due to glomerulonephritis	54 (32 - 76)	14 (6 - 25)	5 (3 - 8)	23 (13 - 34)	9 (5 - 16)	4 (2 - 7)
Chronic kidney disease due to other causes	40 (18 - 67)	6 (2 - 15)	3 (1 - 7)	9 (4 - 17)	13 (4 - 26)	8 (2 - 18)
Urinary diseases and male infertility	122 (78 - 171)	18 (6 - 42)	4 (2 - 8)	30 (17 - 45)	44 (26 - 69)	26 (16 - 39)
Interstitial nephritis and urinary tract infections	105 (61 - 152)	15 (4 - 40)	3 (1 - 6)	26 (12 - 41)	38 (22 - 59)	23 (14 - 36)
Urolithiasis	4 (1 - 12)	--	0 (0 - 1)	1 (0 - 5)	2 (0 - 5)	0 (0 - 2)
Other urinary diseases	13 (8 - 21)	2 (0 - 6)	1 (0 - 2)	3 (1 - 7)	5 (2 - 9)	2 (1 - 5)
Gynecological diseases	4 (2 - 7)	--	--	3 (1 - 5)	1 (1 - 2)	0 (0 - 1)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	2 (1 - 3)	--	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	759 (329 - 1,501)	367 (152 - 754)	180 (66 - 394)	173 (79 - 343)	34 (16 - 59)	6 (2 - 13)
Thalassemias	3 (1 - 5)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	742 (320 - 1,471)	357 (148 - 735)	178 (65 - 391)	171 (78 - 339)	32 (15 - 57)	3 (1 - 6)
G6PD deficiency	3 (2 - 7)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	11 (6 - 19)	6 (3 - 13)	1 (0 - 1)	1 (0 - 2)	1 (1 - 2)	3 (1 - 7)
Endocrine, metabolic, blood, and immune disorders	127 (77 - 186)	46 (18 - 89)	6 (3 - 12)	27 (16 - 40)	29 (16 - 47)	20 (8 - 33)
Musculoskeletal disorders	28 (17 - 41)	--	3 (1 - 5)	11 (6 - 17)	9 (5 - 15)	5 (2 - 8)
Rheumatoid arthritis	5 (3 - 7)	--	0 (0 - 1)	1 (0 - 2)	1 (1 - 3)	2 (1 - 3)
Other musculoskeletal disorders	23 (12 - 34)	--	3 (1 - 4)	10 (5 - 15)	8 (4 - 12)	3 (1 - 5)
Other non-communicable diseases	1,098 (414 - 2,199)	946 (290 - 2,020)	41 (15 - 93)	52 (32 - 79)	35 (23 - 51)	25 (16 - 39)
Congenital anomalies	979 (310 - 2,073)	908 (271 - 1,975)	37 (12 - 90)	25 (11 - 48)	6 (4 - 9)	3 (2 - 4)
Neural tube defects	286 (53 - 950)	273 (46 - 902)	8 (2 - 27)	5 (1 - 13)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	338 (95 - 790)	312 (80 - 751)	13 (4 - 36)	9 (3 - 20)	3 (1 - 4)	1 (1 - 2)
Cleft lip and cleft palate	4 (0 - 14)	4 (0 - 14)	--	--	--	--
Down syndrome	163 (33 - 439)	146 (24 - 416)	9 (3 - 22)	7 (3 - 13)	1 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	38 (5 - 132)	35 (4 - 128)	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	150 (29 - 667)	138 (23 - 626)	6 (1 - 22)	4 (1 - 12)	1 (1 - 3)	1 (1 - 2)
Skin and subcutaneous diseases	113 (79 - 153)	32 (13 - 60)	3 (2 - 5)	27 (16 - 39)	29 (18 - 44)	22 (14 - 35)
Cellulitis	32 (13 - 55)	7 (1 - 18)	1 (0 - 2)	8 (3 - 14)	8 (2 - 15)	8 (3 - 15)

Web Table 31- Sierra Leone deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	77 (50 - 111)	24 (9 - 48)	2 (1 - 3)	17 (11 - 26)	21 (12 - 34)	13 (6 - 24)
Decubitus ulcer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other skin and subcutaneous diseases	3 (1 - 7)	1 (0 - 4)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	7 (1 - 22)	7 (1 - 22)	--	--	--	--
Injuries	1,251 (923 - 1,562)	331 (197 - 514)	164 (105 - 244)	426 (306 - 549)	212 (145 - 296)	117 (69 - 161)
Transport injuries	584 (445 - 763)	86 (43 - 157)	85 (49 - 138)	261 (181 - 353)	113 (78 - 166)	39 (25 - 58)
Road injuries	559 (428 - 734)	77 (38 - 144)	82 (46 - 131)	255 (177 - 344)	109 (74 - 159)	37 (23 - 55)
Pedestrian road injuries	91 (63 - 135)	12 (5 - 25)	15 (7 - 27)	39 (25 - 59)	18 (11 - 31)	7 (4 - 12)
Cyclist road injuries	24 (14 - 36)	4 (1 - 11)	5 (2 - 9)	6 (3 - 10)	7 (3 - 12)	1 (0 - 2)
Motorcyclist road injuries	84 (45 - 124)	10 (4 - 22)	10 (5 - 18)	43 (21 - 69)	16 (7 - 27)	5 (2 - 9)
Motor vehicle road injuries	352 (262 - 463)	48 (23 - 93)	50 (28 - 83)	164 (109 - 226)	66 (44 - 100)	23 (14 - 35)
Other road injuries	8 (5 - 15)	2 (1 - 5)	1 (1 - 3)	2 (1 - 5)	2 (1 - 3)	1 (0 - 1)
Other transport injuries	25 (8 - 38)	8 (2 - 17)	4 (1 - 7)	6 (2 - 10)	5 (1 - 8)	2 (0 - 4)
Unintentional injuries	573 (323 - 752)	240 (120 - 380)	74 (39 - 114)	108 (66 - 142)	79 (44 - 117)	71 (35 - 104)
Falls	101 (53 - 142)	22 (8 - 42)	8 (3 - 15)	19 (9 - 27)	18 (11 - 28)	34 (14 - 54)
Drowning	108 (53 - 167)	55 (22 - 103)	24 (10 - 46)	18 (10 - 29)	8 (4 - 12)	3 (1 - 4)
Fire, heat, and hot substances	81 (32 - 131)	39 (11 - 81)	9 (3 - 18)	17 (8 - 25)	10 (5 - 17)	6 (3 - 11)
Poisonings	21 (7 - 38)	9 (2 - 24)	2 (1 - 5)	5 (2 - 8)	3 (1 - 6)	1 (0 - 2)
Exposure to mechanical forces	66 (37 - 93)	29 (14 - 52)	9 (5 - 16)	14 (9 - 20)	10 (4 - 14)	4 (1 - 6)
Unintentional firearm injuries	18 (12 - 26)	6 (2 - 11)	2 (1 - 4)	7 (4 - 11)	3 (1 - 5)	1 (0 - 2)
Unintentional suffocation	8 (3 - 24)	6 (1 - 20)	1 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	40 (18 - 59)	17 (7 - 35)	6 (3 - 12)	7 (4 - 10)	6 (2 - 10)	3 (1 - 4)
Adverse effects of medical treatment	63 (18 - 111)	19 (4 - 46)	4 (1 - 7)	14 (4 - 24)	16 (5 - 32)	11 (3 - 24)
Animal contact	27 (9 - 44)	7 (3 - 17)	5 (2 - 12)	8 (2 - 13)	5 (1 - 9)	2 (0 - 4)
Venomous animal contact	17 (6 - 32)	6 (2 - 14)	3 (1 - 9)	5 (1 - 8)	2 (0 - 5)	1 (0 - 2)
Non-venomous animal contact	10 (2 - 17)	1 (0 - 4)	2 (0 - 4)	3 (1 - 6)	2 (0 - 5)	1 (0 - 3)
Foreign body	72 (36 - 159)	51 (19 - 125)	5 (2 - 12)	5 (3 - 10)	5 (3 - 8)	7 (3 - 11)
Pulmonary aspiration and foreign body in airway	71 (35 - 158)	50 (18 - 124)	5 (2 - 12)	5 (2 - 9)	5 (2 - 8)	7 (3 - 11)
Foreign body in other body part	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other unintentional injuries	33 (21 - 45)	10 (5 - 18)	7 (3 - 11)	8 (5 - 11)	5 (3 - 8)	3 (1 - 6)
Self-harm and interpersonal violence	94 (66 - 128)	6 (2 - 11)	4 (2 - 7)	57 (38 - 85)	20 (11 - 31)	8 (3 - 13)
Self-harm	64 (42 - 95)	--	2 (1 - 4)	36 (22 - 63)	19 (10 - 30)	7 (3 - 13)
Interpersonal violence	30 (19 - 45)	6 (2 - 11)	3 (1 - 5)	21 (12 - 32)	1 (1 - 2)	0 (0 - 0)
Assault by firearm	9 (5 - 15)	2 (1 - 4)	1 (0 - 2)	6 (3 - 11)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	9 (4 - 14)	1 (0 - 2)	0 (0 - 1)	7 (3 - 12)	0 (0 - 1)	0 (0 - 0)
Assault by other means	12 (8 - 20)	3 (1 - 6)	1 (1 - 3)	7 (4 - 13)	1 (0 - 1)	0 (0 - 0)

Web Table 31- Singapore deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	23,470 (22,612 - 24,433)	88 (69 - 113)	39 (34 - 45)	1,306 (1,221 - 1,402)	5,141 (4,834 - 5,482)	16,896 (16,429 - 17,426)
Communicable, maternal, neonatal, and nutritional diseases	4,398 (3,726 - 4,990)	39 (30 - 52)	6 (5 - 8)	95 (78 - 111)	391 (296 - 455)	3,866 (3,253 - 4,444)
HIV/AIDS and tuberculosis	121 (100 - 148)	0 (0 - 1)	0 (0 - 0)	20 (15 - 31)	30 (24 - 39)	70 (56 - 93)
Tuberculosis	98 (82 - 124)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	23 (20 - 29)	70 (56 - 93)
HIV/AIDS	23 (14 - 42)	0 (0 - 1)	0 (0 - 0)	16 (10 - 27)	6 (3 - 14)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	22 (13 - 40)	0 (0 - 1)	0 (0 - 0)	15 (9 - 25)	6 (2 - 13)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	4,194 (3,502 - 4,774)	12 (9 - 16)	5 (4 - 7)	65 (52 - 78)	347 (252 - 412)	3,764 (3,150 - 4,336)
Diarrheal diseases	40 (28 - 57)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (3 - 5)	34 (22 - 51)
Intestinal infectious diseases	3 (1 - 7)	0 (0 - 1)	1 (0 - 1)	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)
Typhoid fever	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	4,123 (3,424 - 4,709)	10 (7 - 13)	4 (3 - 5)	57 (44 - 69)	335 (239 - 400)	3,717 (3,100 - 4,290)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Meningitis	15 (13 - 18)	1 (0 - 1)	0 (0 - 0)	3 (2 - 3)	4 (4 - 5)	8 (6 - 9)
Pneumococcal meningitis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (1 - 3)
H influenzae type B meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Meningococcal meningitis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Other meningitis	6 (5 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	3 (2 - 4)
Encephalitis	7 (6 - 13)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)	3 (2 - 5)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 7)
Neglected tropical diseases and malaria	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	3 (2 - 5)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	3 (2 - 4)
Maternal disorders	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Maternal hemorrhage	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Singapore deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Neonatal disorders	25 (19 - 34)	25 (19 - 34)	--	--	--	--
Neonatal preterm birth complications	18 (12 - 24)	18 (12 - 24)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4 (2 - 6)	4 (2 - 6)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	4 (2 - 6)	4 (2 - 6)	--	--	--	--
Nutritional deficiencies	13 (10 - 18)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	11 (8 - 15)
Protein-energy malnutrition	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 6)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Iron-deficiency anemia	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (5 - 11)
Other nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	36 (30 - 45)	1 (0 - 6)	0 (0 - 1)	5 (4 - 7)	11 (9 - 15)	17 (14 - 24)
Sexually transmitted diseases excluding HIV	4 (2 - 10)	1 (0 - 6)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Syphilis	3 (2 - 9)	1 (0 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	11 (9 - 13)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	5 (3 - 6)	4 (3 - 6)
Acute hepatitis A	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis B	10 (7 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)	4 (3 - 5)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	20 (16 - 29)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (4 - 8)	11 (8 - 17)
Non-communicable diseases	18,115 (17,213 - 19,078)	44 (34 - 57)	24 (21 - 28)	876 (815 - 948)	4,493 (4,217 - 4,809)	12,677 (12,024 - 13,369)
Neoplasms	6,214 (5,792 - 6,732)	5 (3 - 7)	12 (10 - 15)	445 (406 - 496)	2,149 (1,982 - 2,344)	3,604 (3,299 - 3,946)
Esophageal cancer	137 (111 - 199)	--	--	4 (3 - 7)	54 (42 - 81)	79 (62 - 114)
Stomach cancer	488 (413 - 573)	--	--	22 (18 - 26)	126 (109 - 146)	340 (275 - 413)
Liver cancer	488 (364 - 604)	--	0 (0 - 0)	31 (22 - 44)	201 (147 - 263)	255 (181 - 327)
Liver cancer due to hepatitis B	203 (94 - 291)	--	0 (0 - 0)	19 (11 - 30)	101 (42 - 149)	83 (38 - 123)
Liver cancer due to hepatitis C	193 (133 - 279)	--	0 (0 - 0)	8 (4 - 15)	67 (38 - 122)	118 (82 - 163)
Liver cancer due to alcohol use	82 (43 - 128)	--	--	3 (1 - 7)	29 (13 - 53)	50 (25 - 79)
Liver cancer due to other causes	10 (5 - 16)	--	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)	5 (3 - 9)
Larynx cancer	49 (39 - 69)	--	--	2 (1 - 3)	16 (12 - 23)	32 (24 - 44)
Tracheal, bronchus and lung cancer	1,503 (1,350 - 1,718)	--	--	55 (46 - 66)	487 (433 - 561)	960 (847 - 1,114)
Breast cancer	431 (259 - 510)	--	--	70 (48 - 86)	206 (116 - 249)	154 (94 - 191)
Cervical cancer	130 (98 - 161)	--	--	15 (12 - 20)	52 (39 - 65)	63 (45 - 85)
Uterine cancer	45 (27 - 58)	--	--	3 (1 - 4)	23 (13 - 31)	20 (12 - 28)
Prostate cancer	193 (138 - 255)	--	--	0 (0 - 1)	31 (22 - 43)	161 (110 - 219)

Web Table 31- Singapore deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	989 (883 - 1,118)	-	-	45 (39 - 52)	302 (270 - 332)	643 (551 - 759)
Lip and oral cavity cancer	116 (92 - 134)	-	-	14 (11 - 17)	53 (37 - 63)	49 (40 - 60)
Nasopharynx cancer	84 (66 - 115)	-	0 (0 - 0)	23 (17 - 34)	43 (32 - 58)	18 (12 - 26)
Other pharynx cancer	56 (43 - 71)	-	-	8 (6 - 10)	30 (22 - 41)	18 (14 - 23)
Gallbladder and biliary tract cancer	141 (97 - 173)	-	-	5 (4 - 6)	42 (31 - 53)	94 (61 - 121)
Pancreatic cancer	343 (307 - 382)	-	-	15 (13 - 18)	123 (109 - 138)	205 (178 - 238)
Malignant skin melanoma	19 (14 - 29)	-	-	3 (2 - 4)	6 (4 - 10)	10 (7 - 16)
Non-melanoma skin cancer	22 (16 - 30)	-	-	1 (1 - 1)	4 (3 - 6)	17 (13 - 24)
Ovarian cancer	140 (115 - 168)	-	-	20 (15 - 25)	62 (49 - 75)	59 (43 - 78)
Testicular cancer	2 (2 - 3)	-	-	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Kidney cancer	91 (74 - 110)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	40 (31 - 50)	45 (35 - 59)
Bladder cancer	99 (79 - 117)	-	-	2 (1 - 2)	20 (16 - 23)	77 (60 - 94)
Brain and nervous system cancer	74 (62 - 88)	1 (1 - 2)	3 (2 - 4)	18 (15 - 22)	30 (25 - 36)	22 (17 - 28)
Thyroid cancer	22 (17 - 28)	-	0 (0 - 0)	1 (1 - 2)	7 (6 - 10)	13 (10 - 18)
Mesothelioma	10 (8 - 15)	-	-	1 (1 - 2)	4 (3 - 7)	4 (3 - 7)
Hodgkin lymphoma	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Non-Hodgkin lymphoma	149 (100 - 196)	0 (0 - 1)	1 (1 - 2)	18 (12 - 25)	52 (32 - 72)	78 (51 - 103)
Multiple myeloma	57 (40 - 81)	-	-	3 (2 - 5)	22 (15 - 32)	32 (21 - 45)
Leukemia	139 (121 - 156)	2 (1 - 3)	5 (4 - 6)	29 (24 - 33)	43 (36 - 50)	61 (51 - 72)
Other neoplasms	193 (163 - 250)	1 (1 - 2)	3 (2 - 4)	29 (23 - 39)	68 (54 - 94)	92 (71 - 122)
Cardiovascular diseases	8,002 (6,902 - 8,862)	1 (1 - 2)	2 (1 - 3)	276 (237 - 310)	1,629 (1,464 - 1,818)	6,093 (5,136 - 6,794)
Rheumatic heart disease	28 (20 - 38)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	9 (7 - 13)	14 (9 - 19)
Ischemic heart disease	4,552 (3,641 - 5,071)	0 (0 - 0)	0 (0 - 0)	162 (128 - 186)	1,004 (873 - 1,134)	3,386 (2,612 - 3,810)
Cerebrovascular disease	2,494 (2,026 - 3,133)	0 (0 - 0)	0 (0 - 1)	55 (44 - 68)	396 (329 - 495)	2,042 (1,627 - 2,601)
Ischemic stroke	1,488 (1,227 - 1,984)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	129 (96 - 180)	1,351 (1,098 - 1,823)
Hemorrhagic stroke	1,006 (745 - 1,227)	0 (0 - 0)	0 (0 - 0)	48 (37 - 59)	267 (218 - 335)	691 (465 - 860)
Hypertensive heart disease	471 (350 - 641)	0 (0 - 0)	0 (0 - 0)	14 (9 - 21)	112 (78 - 157)	345 (245 - 485)
Cardiomyopathy and myocarditis	136 (96 - 180)	1 (1 - 1)	1 (1 - 1)	24 (18 - 32)	42 (30 - 58)	69 (44 - 93)
Atrial fibrillation and flutter	26 (17 - 42)	-	-	0 (0 - 1)	3 (2 - 6)	23 (14 - 37)
Aortic aneurysm	122 (91 - 161)	-	-	3 (2 - 5)	24 (19 - 33)	94 (68 - 127)
Peripheral vascular disease	16 (10 - 23)	-	-	0 (0 - 0)	1 (1 - 2)	14 (9 - 21)
Endocarditis	37 (25 - 51)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	12 (8 - 17)	20 (12 - 28)
Other cardiovascular and circulatory diseases	120 (91 - 155)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	26 (19 - 34)	86 (63 - 117)
Chronic respiratory diseases	1,094 (932 - 1,663)	1 (0 - 1)	1 (0 - 1)	22 (18 - 29)	162 (138 - 233)	910 (761 - 1,414)
Chronic obstructive pulmonary disease	909 (768 - 1,379)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	120 (101 - 172)	782 (651 - 1,215)
Pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)

Web Table 31- Singapore deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	99 (79 - 144)	0 (0 - 0)	0 (0 - 0)	12 (10 - 15)	28 (22 - 38)	59 (42 - 95)
Interstitial lung disease and pulmonary sarcoidosis	59 (37 - 114)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	12 (7 - 20)	45 (27 - 92)
Other chronic respiratory diseases	25 (16 - 42)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	22 (13 - 38)
Cirrhosis	168 (151 - 187)	0 (0 - 0)	0 (0 - 0)	17 (15 - 20)	69 (60 - 79)	82 (70 - 96)
Cirrhosis due to hepatitis B	59 (35 - 96)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	24 (14 - 37)	29 (15 - 52)
Cirrhosis due to hepatitis C	57 (17 - 91)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	21 (7 - 34)	31 (8 - 52)
Cirrhosis due to alcohol use	34 (21 - 52)	-	-	3 (1 - 5)	15 (9 - 24)	16 (10 - 24)
Cirrhosis due to other causes	18 (11 - 26)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	8 (5 - 13)	6 (3 - 10)
Digestive diseases	402 (342 - 458)	0 (0 - 0)	0 (0 - 0)	13 (11 - 16)	68 (59 - 79)	320 (265 - 367)
Peptic ulcer disease	126 (100 - 161)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	20 (16 - 25)	103 (80 - 134)
Gastritis and duodenitis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)
Appendicitis	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	7 (4 - 10)
Paralytic ileus and intestinal obstruction	87 (52 - 115)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	13 (9 - 19)	70 (40 - 96)
Inguinal, femoral, and abdominal hernia	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 10)
Inflammatory bowel disease	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 6)
Vascular intestinal disorders	26 (13 - 44)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)	21 (10 - 37)
Gallbladder and biliary diseases	60 (46 - 77)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	8 (6 - 10)	51 (38 - 67)
Pancreatitis	34 (25 - 47)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (7 - 13)	22 (16 - 31)
Other digestive diseases	39 (28 - 51)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (5 - 9)	31 (21 - 43)
Neurological disorders	295 (236 - 362)	2 (1 - 2)	2 (1 - 3)	14 (11 - 17)	25 (22 - 31)	252 (194 - 317)
Alzheimer disease and other dementias	224 (168 - 283)	-	-	0 (0 - 0)	6 (5 - 8)	217 (162 - 277)
Parkinson disease	22 (16 - 47)	-	-	0 (0 - 0)	3 (2 - 6)	19 (13 - 42)
Epilepsy	12 (8 - 15)	0 (0 - 0)	1 (0 - 1)	6 (4 - 8)	3 (2 - 4)	2 (1 - 4)
Multiple sclerosis	2 (1 - 3)	-	-	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other neurological disorders	35 (30 - 43)	1 (1 - 2)	1 (1 - 2)	7 (6 - 9)	13 (10 - 15)	12 (10 - 16)
Mental and substance use disorders	12 (10 - 14)	0 (0 - 0)	0 (0 - 0)	8 (6 - 9)	2 (2 - 3)	2 (1 - 2)
Schizophrenia	0 (0 - 1)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	3 (2 - 4)	-	-	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Drug use disorders	8 (6 - 10)	0 (0 - 0)	-	6 (4 - 7)	1 (1 - 1)	1 (1 - 2)
Opioid use disorders	2 (2 - 3)	0 (0 - 0)	-	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	-	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	-	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	4 (4 - 5)	0 (0 - 0)	-	3 (2 - 4)	1 (0 - 1)	1 (0 - 1)
Eating disorders	1 (1 - 1)	-	0 (0 - 0)	1 (0 - 1)	-	-
Anorexia nervosa	1 (1 - 1)	-	0 (0 - 0)	1 (0 - 1)	-	-
Diabetes, urogenital, blood, and endocrine diseases	1,747 (1,228 - 2,055)	2 (2 - 3)	2 (2 - 3)	64 (54 - 73)	362 (284 - 409)	1,317 (878 - 1,595)
Diabetes mellitus	509 (442 - 676)	0 (0 - 0)	0 (0 - 0)	18 (15 - 22)	146 (126 - 185)	345 (288 - 464)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	1,051 (409 - 1,291)	0 (0 - 0)	1 (0 - 1)	29 (19 - 36)	168 (80 - 205)	853 (311 - 1,070)
Chronic kidney disease due to diabetes mellitus	132 (69 - 241)	0 (0 - 0)	0 (0 - 0)	7 (4 - 13)	37 (19 - 68)	88 (44 - 167)

Web Table 31- Singapore deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	206 (116 - 297)	0 (0 - 0)	0 (0 - 0)	7 (4 - 9)	47 (27 - 65)	153 (82 - 232)
Chronic kidney disease due to glomerulonephritis	10 (6 - 18)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	6 (4 - 12)
Chronic kidney disease due to other causes	702 (152 - 939)	0 (0 - 0)	0 (0 - 1)	14 (6 - 20)	82 (19 - 121)	606 (129 - 820)
Urinary diseases and male infertility	82 (48 - 194)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	11 (8 - 22)	69 (38 - 170)
Interstitial nephritis and urinary tract infections	76 (42 - 186)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	10 (6 - 20)	65 (34 - 165)
Urolithiasis	3 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Other urinary diseases	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 5)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	7 (5 - 11)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	3 (2 - 5)
Thalassemias	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 5)
Endocrine, metabolic, blood, and immune disorders	97 (68 - 117)	1 (1 - 2)	1 (0 - 1)	12 (8 - 15)	36 (22 - 46)	47 (32 - 62)
Musculoskeletal disorders	42 (33 - 68)	--	0 (0 - 0)	5 (4 - 9)	10 (8 - 16)	27 (20 - 42)
Rheumatoid arthritis	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)
Other musculoskeletal disorders	40 (32 - 63)	--	0 (0 - 0)	5 (4 - 9)	9 (7 - 15)	26 (19 - 39)
Other non-communicable diseases	140 (116 - 170)	34 (25 - 44)	5 (4 - 6)	13 (11 - 16)	16 (14 - 20)	72 (51 - 99)
Congenital anomalies	55 (46 - 71)	30 (22 - 41)	4 (4 - 6)	11 (9 - 14)	6 (5 - 8)	4 (3 - 5)
Neural tube defects	2 (1 - 3)	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	35 (29 - 43)	15 (11 - 21)	4 (3 - 5)	9 (7 - 11)	4 (4 - 6)	3 (2 - 4)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	9 (5 - 13)	8 (5 - 12)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	8 (6 - 12)	5 (3 - 8)	0 (0 - 1)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Skin and subcutaneous diseases	81 (58 - 109)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	10 (8 - 13)	68 (47 - 95)
Cellulitis	26 (16 - 42)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)	21 (11 - 37)
Pyoderma	36 (24 - 52)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 6)	31 (18 - 45)
Decubitus ulcer	14 (7 - 23)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	13 (6 - 22)
Other skin and subcutaneous diseases	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (1 - 9)
Sudden infant death syndrome	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Injuries	957 (869 - 1,087)	5 (3 - 6)	9 (7 - 10)	334 (302 - 367)	257 (224 - 292)	352 (307 - 436)
Transport injuries	204 (182 - 229)	1 (0 - 1)	3 (2 - 4)	85 (73 - 97)	56 (48 - 65)	59 (49 - 73)
Road injuries	201 (179 - 226)	1 (0 - 1)	3 (2 - 4)	84 (72 - 95)	56 (48 - 64)	58 (48 - 73)
Pedestrian road injuries	77 (59 - 100)	0 (0 - 0)	2 (1 - 2)	12 (7 - 17)	21 (14 - 27)	42 (33 - 57)

Web Table 31- Singapore deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	19 (13 - 28)	0 (0 - 0)	0 (0 - 1)	4 (2 - 5)	8 (5 - 12)	7 (4 - 12)
Motorcyclist road injuries	65 (49 - 79)	0 (0 - 0)	0 (0 - 0)	46 (36 - 56)	16 (10 - 22)	3 (1 - 5)
Motor vehicle road injuries	38 (25 - 50)	0 (0 - 0)	0 (0 - 1)	22 (14 - 29)	11 (6 - 14)	6 (3 - 9)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Unintentional injuries	258 (206 - 298)	3 (2 - 4)	3 (2 - 4)	45 (37 - 54)	51 (40 - 62)	156 (119 - 186)
Falls	153 (103 - 186)	1 (1 - 2)	1 (1 - 1)	21 (15 - 26)	29 (19 - 36)	102 (66 - 128)
Drowning	13 (6 - 20)	1 (0 - 1)	1 (1 - 2)	7 (3 - 11)	3 (1 - 4)	2 (1 - 3)
Fire, heat, and hot substances	17 (13 - 22)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	4 (3 - 6)	9 (7 - 12)
Poisonings	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Exposure to mechanical forces	13 (11 - 20)	0 (0 - 1)	0 (0 - 0)	7 (6 - 11)	4 (3 - 6)	1 (1 - 2)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	11 (9 - 18)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	4 (3 - 5)	1 (1 - 2)
Adverse effects of medical treatment	10 (8 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	7 (5 - 11)
Animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	46 (30 - 66)	1 (0 - 1)	0 (0 - 0)	4 (3 - 6)	8 (5 - 12)	33 (20 - 50)
Pulmonary aspiration and foreign body in airway	45 (30 - 65)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	8 (5 - 12)	33 (20 - 50)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Self-harm and interpersonal violence	495 (442 - 606)	1 (1 - 2)	2 (2 - 3)	204 (177 - 235)	150 (121 - 175)	137 (112 - 209)
Self-harm	446 (393 - 546)	-	1 (1 - 2)	175 (146 - 199)	137 (108 - 161)	132 (108 - 203)
Interpersonal violence	48 (39 - 74)	1 (1 - 2)	1 (1 - 1)	29 (23 - 45)	12 (9 - 19)	5 (4 - 8)
Assault by firearm	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	13 (8 - 23)	0 (0 - 0)	0 (0 - 0)	8 (5 - 15)	4 (2 - 7)	1 (0 - 2)
Assault by other means	34 (26 - 50)	1 (1 - 2)	1 (1 - 1)	20 (15 - 30)	8 (5 - 12)	4 (3 - 6)

Web Table 31- Singapore deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	11,838 (11,179 - 12,538)	48 (38 - 63)	22 (19 - 26)	836 (764 - 916)	3,282 (3,018 - 3,568)	7,649 (7,327 - 7,985)
Communicable, maternal, neonatal, and nutritional diseases	2,063 (1,604 - 2,392)	23 (17 - 30)	3 (3 - 5)	62 (49 - 75)	263 (190 - 319)	1,712 (1,345 - 2,022)
HIV/AIDS and tuberculosis	87 (70 - 110)	0 (0 - 1)	0 (0 - 0)	14 (10 - 22)	23 (18 - 30)	50 (38 - 70)
Tuberculosis	71 (57 - 96)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	18 (15 - 24)	49 (37 - 70)
HIV/AIDS	16 (9 - 30)	0 (0 - 1)	0 (0 - 0)	11 (7 - 19)	5 (2 - 11)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	15 (9 - 28)	0 (0 - 1)	0 (0 - 0)	10 (6 - 18)	4 (2 - 10)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	1,934 (1,485 - 2,258)	7 (4 - 9)	3 (2 - 4)	44 (33 - 55)	231 (159 - 285)	1,650 (1,279 - 1,957)
Diarrheal diseases	14 (10 - 20)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	10 (6 - 16)
Intestinal infectious diseases	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Lower respiratory infections	1,904 (1,485 - 2,230)	5 (3 - 8)	2 (1 - 3)	39 (28 - 50)	224 (152 - 278)	1,634 (1,262 - 1,941)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	8 (7 - 10)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	4 (3 - 5)
Pneumococcal meningitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
H influenzae type B meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Other meningitis	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Encephalitis	4 (3 - 7)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Neglected tropical diseases and malaria	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Singapore deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	15 (11 - 20)	15 (11 - 20)	--	--	--	--
Neonatal preterm birth complications	11 (7 - 16)	11 (7 - 16)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Nutritional deficiencies	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)
Protein-energy malnutrition	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	19 (16 - 26)	1 (0 - 3)	0 (0 - 0)	3 (3 - 5)	7 (6 - 10)	8 (6 - 11)
Sexually transmitted diseases excluding HIV	1 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Syphilis	1 (0 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	2 (1 - 3)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (3 - 6)	5 (3 - 8)
Non-communicable diseases	9,130 (8,494 - 9,841)	23 (17 - 31)	13 (11 - 16)	521 (469 - 577)	2,834 (2,592 - 3,099)	5,740 (5,351 - 6,176)
Neoplasms	3,358 (3,092 - 3,654)	2 (1 - 3)	7 (5 - 8)	214 (188 - 249)	1,253 (1,129 - 1,390)	1,882 (1,726 - 2,058)
Esophageal cancer	106 (83 - 165)	--	--	4 (3 - 6)	48 (37 - 75)	54 (41 - 85)
Stomach cancer	273 (235 - 319)	--	--	11 (9 - 13)	81 (70 - 94)	181 (147 - 223)
Liver cancer	351 (236 - 460)	--	0 (0 - 0)	26 (17 - 39)	170 (118 - 231)	154 (93 - 213)
Liver cancer due to hepatitis B	161 (60 - 250)	--	0 (0 - 0)	17 (9 - 27)	87 (29 - 136)	57 (21 - 98)
Liver cancer due to hepatitis C	118 (52 - 209)	--	0 (0 - 0)	6 (2 - 13)	53 (21 - 109)	58 (24 - 102)
Liver cancer due to alcohol use	67 (27 - 115)	--	--	3 (1 - 7)	27 (11 - 51)	37 (14 - 65)
Liver cancer due to other causes	5 (1 - 11)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 6)	2 (0 - 5)
Larynx cancer	43 (33 - 62)	--	--	2 (1 - 2)	14 (11 - 21)	27 (20 - 39)
Tracheal, bronchus and lung cancer	953 (853 - 1,068)	--	--	33 (26 - 41)	332 (292 - 378)	587 (518 - 676)
Breast cancer	8 (1 - 12)	--	--	1 (0 - 1)	3 (0 - 5)	4 (1 - 7)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	193 (138 - 255)	--	--	0 (0 - 1)	31 (22 - 43)	161 (110 - 219)

Web Table 31- Singapore deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	524 (470 - 594)	--	--	27 (22 - 32)	194 (171 - 219)	303 (259 - 360)
Lip and oral cavity cancer	79 (53 - 94)	--	--	9 (6 - 12)	39 (24 - 49)	31 (22 - 40)
Nasopharynx cancer	61 (48 - 86)	--	0 (0 - 0)	17 (12 - 27)	33 (23 - 47)	11 (7 - 16)
Other pharynx cancer	44 (32 - 60)	--	--	6 (4 - 9)	25 (17 - 36)	13 (9 - 18)
Gallbladder and biliary tract cancer	59 (40 - 81)	--	--	2 (2 - 4)	21 (14 - 30)	36 (24 - 50)
Pancreatic cancer	175 (155 - 197)	--	--	10 (8 - 12)	77 (66 - 89)	88 (75 - 102)
Malignant skin melanoma	9 (5 - 19)	--	--	1 (1 - 3)	3 (2 - 7)	4 (3 - 9)
Non-melanoma skin cancer	10 (7 - 17)	--	--	1 (0 - 1)	3 (2 - 4)	7 (4 - 12)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	2 (2 - 3)	--	--	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Kidney cancer	60 (48 - 73)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	30 (22 - 38)	26 (19 - 35)
Bladder cancer	70 (54 - 85)	--	--	1 (1 - 1)	15 (12 - 19)	54 (41 - 67)
Brain and nervous system cancer	41 (32 - 51)	1 (0 - 1)	2 (1 - 2)	11 (8 - 14)	19 (15 - 24)	9 (6 - 13)
Thyroid cancer	7 (5 - 10)	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	3 (2 - 4)
Mesothelioma	5 (4 - 10)	--	--	1 (0 - 1)	2 (2 - 5)	2 (1 - 5)
Hodgkin lymphoma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Non-Hodgkin lymphoma	89 (46 - 120)	0 (0 - 0)	1 (0 - 1)	11 (6 - 16)	34 (18 - 48)	43 (22 - 59)
Multiple myeloma	31 (18 - 50)	--	--	2 (1 - 4)	13 (7 - 21)	16 (9 - 27)
Leukemia	78 (67 - 88)	1 (0 - 2)	3 (2 - 4)	17 (14 - 21)	25 (21 - 31)	31 (25 - 39)
Other neoplasms	85 (63 - 126)	1 (0 - 1)	1 (1 - 2)	15 (10 - 22)	34 (23 - 55)	34 (24 - 53)
Cardiovascular diseases	3,863 (3,541 - 4,185)	1 (1 - 1)	1 (1 - 1)	211 (183 - 240)	1,139 (1,026 - 1,262)	2,511 (2,293 - 2,738)
Rheumatic heart disease	10 (6 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 5)	4 (2 - 6)
Ischemic heart disease	2,356 (2,030 - 2,651)	0 (0 - 0)	0 (0 - 0)	135 (107 - 157)	739 (634 - 839)	1,482 (1,262 - 1,701)
Cerebrovascular disease	1,044 (839 - 1,289)	0 (0 - 0)	0 (0 - 0)	35 (26 - 46)	249 (195 - 307)	761 (598 - 959)
Ischemic stroke	590 (460 - 793)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	85 (61 - 113)	501 (385 - 679)
Hemorrhagic stroke	454 (315 - 573)	0 (0 - 0)	0 (0 - 0)	30 (22 - 40)	164 (121 - 208)	260 (159 - 348)
Hypertensive heart disease	214 (134 - 322)	0 (0 - 0)	0 (0 - 0)	11 (6 - 18)	76 (44 - 117)	127 (76 - 198)
Cardiomyopathy and myocarditis	79 (53 - 113)	0 (0 - 1)	1 (0 - 1)	17 (12 - 25)	28 (19 - 45)	32 (19 - 49)
Atrial fibrillation and flutter	8 (5 - 15)	--	--	0 (0 - 1)	2 (1 - 3)	6 (4 - 12)
Aortic aneurysm	78 (60 - 110)	--	--	3 (2 - 4)	19 (15 - 29)	56 (42 - 80)
Peripheral vascular disease	7 (4 - 11)	--	--	0 (0 - 0)	1 (1 - 1)	6 (4 - 10)
Endocarditis	21 (13 - 32)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	8 (5 - 13)	9 (5 - 15)
Other cardiovascular and circulatory diseases	46 (36 - 58)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	13 (10 - 17)	28 (21 - 38)
Chronic respiratory diseases	735 (613 - 1,119)	0 (0 - 0)	0 (0 - 0)	14 (11 - 19)	126 (105 - 181)	595 (487 - 925)
Chronic obstructive pulmonary disease	638 (528 - 983)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	98 (80 - 142)	535 (437 - 836)
Pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)

Web Table 31- Singapore deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	55 (42 - 80)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	18 (13 - 26)	31 (20 - 49)
Interstitial lung disease and pulmonary sarcoidosis	29 (17 - 53)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (5 - 15)	19 (11 - 35)
Other chronic respiratory diseases	11 (7 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	9 (5 - 16)
Cirrhosis	100 (89 - 114)	0 (0 - 0)	0 (0 - 0)	14 (11 - 17)	51 (43 - 60)	35 (30 - 43)
Cirrhosis due to hepatitis B	33 (17 - 54)	0 (0 - 0)	0 (0 - 0)	5 (2 - 7)	17 (9 - 29)	11 (5 - 20)
Cirrhosis due to hepatitis C	28 (6 - 52)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	13 (3 - 26)	11 (2 - 21)
Cirrhosis due to alcohol use	28 (17 - 46)	-	-	3 (1 - 5)	14 (8 - 22)	11 (6 - 19)
Cirrhosis due to other causes	11 (6 - 19)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	6 (3 - 11)	2 (1 - 4)
Digestive diseases	184 (156 - 216)	0 (0 - 0)	0 (0 - 0)	9 (7 - 11)	43 (36 - 53)	132 (107 - 156)
Peptic ulcer disease	64 (49 - 83)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (10 - 19)	47 (35 - 64)
Gastritis and duodenitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)
Appendicitis	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	3 (2 - 5)
Paralytic ileus and intestinal obstruction	40 (20 - 55)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (5 - 13)	30 (14 - 43)
Inguinal, femoral, and abdominal hernia	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 6)
Inflammatory bowel disease	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)
Vascular intestinal disorders	8 (3 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)	5 (2 - 12)
Gallbladder and biliary diseases	24 (17 - 33)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 7)	18 (12 - 27)
Pancreatitis	17 (11 - 25)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	10 (6 - 15)
Other digestive diseases	16 (11 - 22)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)	11 (7 - 16)
Neurological disorders	150 (118 - 186)	1 (1 - 1)	1 (1 - 2)	9 (7 - 12)	16 (13 - 20)	123 (93 - 159)
Alzheimer disease and other dementias	111 (80 - 145)	-	-	0 (0 - 0)	4 (3 - 6)	107 (76 - 140)
Parkinson disease	10 (7 - 17)	-	-	0 (0 - 0)	1 (1 - 3)	8 (6 - 14)
Epilepsy	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	2 (1 - 3)	1 (1 - 3)
Multiple sclerosis	1 (0 - 1)	-	-	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	21 (16 - 30)	1 (0 - 1)	1 (1 - 2)	5 (4 - 7)	8 (6 - 11)	7 (5 - 10)
Mental and substance use disorders	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	2 (1 - 2)	1 (1 - 1)
Schizophrenia	0 (0 - 0)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	2 (1 - 3)	-	-	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Drug use disorders	6 (4 - 7)	0 (0 - 0)	-	4 (3 - 6)	1 (0 - 1)	1 (0 - 1)
Opioid use disorders	2 (1 - 2)	0 (0 - 0)	-	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	-	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	3 (2 - 4)	0 (0 - 0)	-	3 (2 - 3)	0 (0 - 1)	0 (0 - 0)
Eating disorders	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	-	-
Anorexia nervosa	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	-	-
Diabetes, urogenital, blood, and endocrine diseases	660 (474 - 758)	1 (1 - 2)	1 (1 - 2)	37 (30 - 43)	192 (148 - 223)	428 (287 - 506)
Diabetes mellitus	205 (175 - 235)	0 (0 - 0)	0 (0 - 0)	11 (8 - 14)	77 (64 - 91)	117 (97 - 141)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	363 (173 - 447)	0 (0 - 0)	0 (0 - 0)	16 (11 - 20)	83 (43 - 105)	265 (117 - 338)
Chronic kidney disease due to diabetes mellitus	63 (22 - 123)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	20 (7 - 39)	38 (13 - 79)

Web Table 31- Singapore deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	80 (42 - 115)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	23 (12 - 36)	54 (26 - 80)
Chronic kidney disease due to glomerulonephritis	4	0	0	1	1	2
Chronic kidney disease due to other causes	216 (70 - 312)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	38 (12 - 63)	171 (52 - 247)
Urinary diseases and male infertility	25 (17 - 53)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 9)	20 (13 - 44)
Interstitial nephritis and urinary tract infections	21 (13 - 46)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 8)	17 (10 - 38)
Urolithiasis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other urinary diseases	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Thalassemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	63 (32 - 78)	1 (1 - 2)	1 (0 - 1)	9 (5 - 11)	28 (13 - 38)	25 (11 - 35)
Musculoskeletal disorders	15 (11 - 24)	--	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	10 (7 - 16)
Rheumatoid arthritis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other musculoskeletal disorders	14 (11 - 23)	--	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	10 (7 - 15)
Other non-communicable diseases	58 (49 - 69)	17 (13 - 23)	2 (2 - 3)	7 (6 - 8)	8 (7 - 10)	23 (16 - 32)
Congenital anomalies	27 (22 - 36)	15 (11 - 22)	2 (2 - 3)	5 (4 - 7)	3 (2 - 4)	1 (1 - 2)
Neural tube defects	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	18 (15 - 23)	9 (6 - 13)	2 (1 - 3)	4 (3 - 5)	2 (2 - 3)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	5 (3 - 8)	5 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	2 (2 - 4)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Skin and subcutaneous diseases	29 (21 - 37)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 7)	22 (14 - 30)
Cellulitis	10 (6 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	7 (3 - 13)
Pyoderma	14 (9 - 20)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	11 (6 - 17)
Decubitus ulcer	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)
Other skin and subcutaneous diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Sudden infant death syndrome	2 (0 - 4)	2 (0 - 4)	--	--	--	--
Injuries	644 (569 - 727)	3 (2 - 4)	6 (4 - 7)	254 (225 - 285)	186 (153 - 217)	196 (166 - 235)
Transport injuries	157 (138 - 177)	0 (0 - 1)	2 (1 - 3)	74 (63 - 86)	44 (37 - 52)	37 (29 - 47)
Road injuries	155 (136 - 174)	0 (0 - 1)	2 (1 - 3)	73 (62 - 84)	43 (36 - 51)	36 (29 - 46)
Pedestrian road injuries	45 (27 - 60)	0 (0 - 0)	1 (1 - 2)	9 (4 - 13)	12 (6 - 18)	23 (16 - 32)

Web Table 31- Singapore deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	18 (12 - 27)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	7 (4 - 11)	7 (4 - 12)
Motorcyclist road injuries	61 (45 - 75)	0 (0 - 0)	0 (0 - 0)	43 (33 - 53)	16 (10 - 22)	3 (1 - 5)
Motor vehicle road injuries	30 (17 - 41)	0 (0 - 0)	0 (0 - 0)	18 (11 - 25)	8 (4 - 12)	3 (1 - 6)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Unintentional injuries	162 (124 - 191)	2 (1 - 3)	2 (2 - 3)	37 (30 - 45)	39 (31 - 49)	81 (57 - 102)
Falls	97 (62 - 120)	1 (0 - 1)	1 (0 - 1)	18 (12 - 23)	23 (15 - 30)	56 (32 - 73)
Drowning	11 (5 - 17)	0 (0 - 1)	1 (0 - 2)	6 (3 - 10)	2 (1 - 4)	1 (0 - 2)
Fire, heat, and hot substances	10 (7 - 14)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	4 (3 - 6)
Poisonings	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Exposure to mechanical forces	12 (10 - 18)	0 (0 - 1)	0 (0 - 0)	7 (5 - 10)	4 (3 - 5)	1 (1 - 1)
Unintentional firearm injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	11 (9 - 16)	0 (0 - 0)	0 (0 - 0)	6 (5 - 10)	3 (2 - 5)	1 (1 - 1)
Adverse effects of medical treatment	4 (3 - 8)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 3)	2 (2 - 4)
Animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	25 (13 - 41)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	6 (3 - 9)	16 (8 - 28)
Pulmonary aspiration and foreign body in airway	25 (13 - 40)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	6 (3 - 9)	16 (8 - 28)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	325 (267 - 394)	0 (0 - 1)	1 (1 - 2)	142 (114 - 168)	103 (75 - 128)	78 (61 - 122)
Self-harm	290 (229 - 357)	-	1 (0 - 1)	120 (90 - 145)	94 (65 - 117)	76 (58 - 120)
Interpersonal violence	35 (27 - 57)	0 (0 - 1)	1 (0 - 1)	22 (16 - 36)	9 (6 - 16)	2 (2 - 4)
Assault by firearm	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	9 (5 - 18)	0 (0 - 0)	0 (0 - 0)	6 (3 - 12)	3 (1 - 5)	0 (0 - 1)
Assault by other means	24 (17 - 39)	0 (0 - 1)	1 (0 - 1)	15 (11 - 25)	6 (4 - 10)	2 (1 - 3)

Web Table 31- Singapore deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	11,632 (10,962 - 12,305)	40 (31 - 52)	17 (15 - 20)	469 (417 - 522)	1,859 (1,676 - 2,045)	9,247 (8,817 - 9,683)
Communicable, maternal, neonatal, and nutritional diseases	2,334 (1,891 - 2,864)	17 (12 - 23)	3 (2 - 4)	33 (28 - 39)	128 (93 - 155)	2,154 (1,722 - 2,688)
HIV/AIDS and tuberculosis	34 (26 - 45)	0 (0 - 1)	0 (0 - 0)	6 (5 - 10)	7 (5 - 9)	20 (14 - 30)
Tuberculosis	27 (20 - 37)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (4 - 7)	20 (13 - 30)
HIV/AIDS	7 (4 - 12)	0 (0 - 1)	0 (0 - 0)	5 (3 - 8)	2 (1 - 3)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	7 (4 - 11)	0 (0 - 1)	0 (0 - 0)	5 (3 - 8)	1 (1 - 3)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	2,260 (1,818 - 2,779)	5 (4 - 8)	2 (2 - 3)	21 (17 - 26)	116 (81 - 143)	2,115 (1,680 - 2,640)
Diarrheal diseases	26 (16 - 43)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	24 (14 - 40)
Intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	2,219 (1,780 - 2,738)	4 (3 - 6)	2 (1 - 2)	18 (14 - 22)	111 (76 - 137)	2,084 (1,640 - 2,605)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Meningitis	7 (6 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	4 (3 - 5)
Pneumococcal meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
H influenzae type B meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Other meningitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 2)
Encephalitis	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	2 (0 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 6)
Neglected tropical diseases and malaria	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Maternal disorders	2 (2 - 3)	--	0 (0 - 0)	2 (2 - 3)	--	--
Maternal hemorrhage	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Singapore deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Neonatal disorders	10 (7 - 14)	10 (7 - 14)	--	--	--	--
Neonatal preterm birth complications	7 (4 - 9)	7 (4 - 9)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Nutritional deficiencies	8 (6 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	7 (5 - 11)
Protein-energy malnutrition	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Iron-deficiency anemia	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	17 (13 - 23)	1 (0 - 3)	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)	10 (7 - 15)
Sexually transmitted diseases excluding HIV	3 (2 - 6)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Syphilis	2 (1 - 5)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Acute hepatitis B	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 2)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	9 (7 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	6 (4 - 11)
Non-communicable diseases	8,985 (8,209 - 9,685)	21 (16 - 28)	11 (9 - 13)	356 (314 - 399)	1,659 (1,498 - 1,820)	6,938 (6,323 - 7,490)
Neoplasms	2,856 (2,478 - 3,247)	2 (2 - 3)	6 (5 - 7)	230 (201 - 263)	896 (767 - 1,015)	1,722 (1,470 - 2,017)
Esophageal cancer	31 (24 - 40)	--	--	1 (0 - 1)	6 (4 - 7)	25 (18 - 33)
Stomach cancer	215 (154 - 294)	--	--	11 (8 - 14)	45 (33 - 60)	160 (107 - 226)
Liver cancer	137 (88 - 179)	--	0 (0 - 0)	5 (3 - 7)	31 (21 - 41)	101 (58 - 140)
Liver cancer due to hepatitis B	43 (21 - 63)	--	0 (0 - 0)	3 (2 - 4)	14 (7 - 21)	26 (12 - 42)
Liver cancer due to hepatitis C	75 (44 - 108)	--	0 (0 - 0)	2 (1 - 3)	14 (8 - 22)	59 (32 - 89)
Liver cancer due to alcohol use	15 (6 - 27)	--	--	0 (0 - 0)	2 (1 - 4)	13 (5 - 24)
Liver cancer due to other causes	5 (2 - 8)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 6)
Larynx cancer	7 (4 - 11)	--	--	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)
Tracheal, bronchus and lung cancer	550 (443 - 749)	--	--	22 (17 - 30)	155 (122 - 214)	373 (285 - 514)
Breast cancer	423 (255 - 504)	--	--	70 (47 - 85)	203 (113 - 246)	150 (91 - 188)
Cervical cancer	130 (98 - 161)	--	--	15 (12 - 20)	52 (39 - 65)	63 (45 - 85)
Uterine cancer	45 (27 - 58)	--	--	3 (1 - 4)	23 (13 - 31)	20 (12 - 28)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Singapore deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	465 (381 - 575)	-	-	18 (14 - 22)	108 (88 - 128)	340 (265 - 437)
Lip and oral cavity cancer	37 (27 - 46)	-	-	5 (3 - 6)	14 (9 - 17)	19 (14 - 25)
Nasopharynx cancer	23 (11 - 44)	-	0 (0 - 0)	6 (3 - 12)	10 (5 - 19)	7 (3 - 14)
Other pharynx cancer	12 (9 - 15)	-	-	2 (1 - 3)	5 (4 - 7)	5 (3 - 7)
Gallbladder and biliary tract cancer	82 (46 - 110)	-	-	2 (1 - 3)	21 (13 - 28)	58 (30 - 83)
Pancreatic cancer	168 (140 - 203)	-	-	6 (4 - 7)	46 (37 - 54)	117 (94 - 148)
Malignant skin melanoma	10 (6 - 14)	-	-	1 (1 - 2)	3 (2 - 4)	6 (4 - 9)
Non-melanoma skin cancer	12 (8 - 17)	-	-	0 (0 - 0)	1 (1 - 2)	11 (7 - 15)
Ovarian cancer	140 (115 - 168)	-	-	20 (15 - 25)	62 (49 - 75)	59 (43 - 78)
Testicular cancer	-	-	-	-	-	-
Kidney cancer	32 (22 - 45)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (6 - 15)	20 (12 - 29)
Bladder cancer	28 (18 - 41)	-	-	1 (0 - 1)	4 (3 - 6)	23 (15 - 34)
Brain and nervous system cancer	33 (25 - 42)	0 (0 - 1)	2 (1 - 2)	7 (5 - 9)	11 (8 - 15)	12 (8 - 18)
Thyroid cancer	15 (10 - 20)	-	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)	10 (6 - 14)
Mesothelioma	4 (3 - 7)	-	-	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Hodgkin lymphoma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Non-Hodgkin lymphoma	60 (25 - 87)	0 (0 - 0)	0 (0 - 1)	7 (3 - 11)	18 (7 - 27)	35 (15 - 53)
Multiple myeloma	26 (16 - 41)	-	-	1 (1 - 2)	10 (6 - 15)	15 (9 - 24)
Leukemia	61 (48 - 75)	1 (0 - 1)	2 (1 - 3)	12 (9 - 14)	17 (12 - 22)	29 (22 - 38)
Other neoplasms	108 (84 - 139)	1 (0 - 1)	2 (1 - 2)	14 (11 - 19)	34 (26 - 45)	57 (37 - 80)
Cardiovascular diseases	4,139 (3,095 - 4,931)	1 (0 - 1)	1 (0 - 1)	65 (42 - 84)	491 (391 - 652)	3,581 (2,676 - 4,213)
Rheumatic heart disease	18 (10 - 28)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (3 - 9)	10 (5 - 15)
Ischemic heart disease	2,197 (1,391 - 2,641)	0 (0 - 0)	0 (0 - 0)	26 (13 - 35)	266 (183 - 358)	1,904 (1,191 - 2,270)
Cerebrovascular disease	1,449 (1,041 - 2,022)	0 (0 - 0)	0 (0 - 0)	21 (13 - 28)	147 (109 - 231)	1,281 (926 - 1,774)
Ischemic stroke	898 (649 - 1,317)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	44 (28 - 76)	850 (615 - 1,225)
Hemorrhagic stroke	552 (366 - 784)	0 (0 - 0)	0 (0 - 0)	18 (11 - 24)	103 (75 - 166)	431 (263 - 609)
Hypertensive heart disease	257 (159 - 384)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	36 (23 - 52)	218 (134 - 337)
Cardiomyopathy and myocarditis	57 (30 - 90)	0 (0 - 1)	0 (0 - 1)	7 (4 - 11)	13 (8 - 22)	36 (19 - 56)
Atrial fibrillation and flutter	18 (9 - 32)	-	-	0 (0 - 0)	2 (1 - 3)	17 (8 - 29)
Aortic aneurysm	44 (22 - 75)	-	-	0 (0 - 1)	5 (2 - 9)	39 (20 - 65)
Peripheral vascular disease	8 (4 - 14)	-	-	0 (0 - 0)	0 (0 - 1)	8 (4 - 14)
Endocarditis	16 (8 - 25)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	10 (5 - 17)
Other cardiovascular and circulatory diseases	75 (47 - 103)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	13 (8 - 18)	58 (36 - 84)
Chronic respiratory diseases	359 (281 - 649)	0 (0 - 0)	0 (0 - 0)	8 (6 - 12)	36 (29 - 55)	315 (241 - 585)
Chronic obstructive pulmonary disease	271 (204 - 484)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	22 (16 - 33)	247 (185 - 448)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Singapore deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	44 (27 - 77)	0 (0 - 0)	0 (0 - 0)	5 (4 - 8)	10 (6 - 16)	28 (15 - 55)
Interstitial lung disease and pulmonary sarcoidosis	30 (14 - 75)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 6)	26 (12 - 65)
Other chronic respiratory diseases	14 (7 - 28)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	13 (6 - 26)
Cirrhosis	67 (55 - 83)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	18 (14 - 21)	46 (36 - 60)
Cirrhosis due to hepatitis B	26 (10 - 47)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	6 (3 - 11)	18 (6 - 36)
Cirrhosis due to hepatitis C	29 (11 - 50)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (4 - 13)	20 (5 - 36)
Cirrhosis due to alcohol use	6 (3 - 11)	-	-	0 (0 - 0)	1 (1 - 2)	5 (2 - 9)
Cirrhosis due to other causes	6 (2 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 5)	3 (1 - 8)
Digestive diseases	218 (166 - 267)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	25 (19 - 30)	188 (144 - 234)
Peptic ulcer disease	62 (44 - 89)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (4 - 8)	56 (38 - 82)
Gastritis and duodenitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Appendicitis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	4 (2 - 6)
Paralytic ileus and intestinal obstruction	47 (23 - 70)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 9)	40 (19 - 61)
Inguinal, femoral, and abdominal hernia	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)
Inflammatory bowel disease	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)
Vascular intestinal disorders	18 (6 - 33)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	16 (5 - 30)
Gallbladder and biliary diseases	36 (23 - 52)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	32 (20 - 47)
Pancreatitis	17 (10 - 27)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (2 - 6)	12 (7 - 20)
Other digestive diseases	24 (15 - 34)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	20 (13 - 30)
Neurological disorders	145 (104 - 210)	1 (0 - 1)	1 (1 - 1)	5 (4 - 6)	10 (8 - 13)	129 (88 - 192)
Alzheimer disease and other dementias	113 (75 - 164)	-	-	0 (0 - 0)	2 (2 - 3)	111 (73 - 162)
Parkinson disease	12 (7 - 34)	-	-	0 (0 - 0)	1 (1 - 3)	11 (6 - 30)
Epilepsy	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Multiple sclerosis	1 (0 - 1)	-	-	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other neurological disorders	14 (12 - 17)	1 (0 - 1)	0 (0 - 1)	2 (2 - 3)	5 (4 - 6)	6 (4 - 8)
Mental and substance use disorders	4 (3 - 4)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (0 - 1)	1 (0 - 1)
Schizophrenia	0 (0 - 0)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	0 (0 - 1)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	2 (2 - 3)	0 (0 - 0)	-	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)
Opioid use disorders	1 (0 - 1)	0 (0 - 0)	-	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (1 - 2)	0 (0 - 0)	-	1 (1 - 1)	0 (0 - 0)	0 (0 - 1)
Eating disorders	1 (0 - 1)	-	0 (0 - 0)	1 (0 - 1)	-	-
Anorexia nervosa	1 (0 - 1)	-	0 (0 - 0)	1 (0 - 1)	-	-
Diabetes, urogenital, blood, and endocrine diseases	1,087 (695 - 1,354)	1 (0 - 1)	1 (1 - 1)	27 (22 - 33)	170 (126 - 208)	889 (544 - 1,127)
Diabetes mellitus	304 (242 - 479)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	69 (54 - 108)	228 (175 - 357)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	687 (212 - 898)	0 (0 - 0)	0 (0 - 0)	14 (7 - 18)	85 (32 - 109)	588 (173 - 785)
Chronic kidney disease due to diabetes mellitus	70 (29 - 143)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	16 (7 - 34)	50 (18 - 107)

Web Table 31- Singapore deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	126 (53 - 212)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	24 (10 - 38)	99 (40 - 174)
Chronic kidney disease due to glomerulonephritis	6 (3 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (2 - 8)
Chronic kidney disease due to other causes	486 (70 - 680)	0 (0 - 0)	0 (0 - 0)	7 (2 - 10)	44 (5 - 67)	435 (62 - 617)
Urinary diseases and male infertility	57 (28 - 153)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 15)	49 (23 - 138)
Interstitial nephritis and urinary tract infections	55 (27 - 149)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 14)	48 (22 - 135)
Urolithiasis	2 (0 - 3)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Other urinary diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	2 (1 - 3)
Thalassemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Endocrine, metabolic, blood, and immune disorders	35 (25 - 54)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	8 (6 - 12)	22 (15 - 36)
Musculoskeletal disorders	27 (19 - 48)	--	0 (0 - 0)	4 (3 - 8)	6 (4 - 10)	17 (11 - 29)
Rheumatoid arthritis	1 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other musculoskeletal disorders	26 (19 - 44)	--	0 (0 - 0)	4 (3 - 7)	6 (4 - 10)	16 (10 - 27)
Other non-communicable diseases	82 (63 - 107)	16 (12 - 22)	2 (2 - 3)	6 (5 - 8)	8 (6 - 11)	49 (31 - 72)
Congenital anomalies	28 (22 - 36)	15 (10 - 21)	2 (2 - 3)	6 (4 - 7)	3 (2 - 4)	3 (2 - 4)
Neural tube defects	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	16 (13 - 21)	6 (4 - 9)	2 (1 - 2)	4 (3 - 6)	2 (2 - 3)	2 (1 - 2)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 6)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	6 (4 - 9)	4 (2 - 6)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Skin and subcutaneous diseases	52 (34 - 76)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (4 - 7)	47 (29 - 70)
Cellulitis	16 (8 - 30)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (6 - 27)
Pyoderma	22 (13 - 35)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	20 (10 - 32)
Decubitus ulcer	11 (5 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	10 (4 - 18)
Other skin and subcutaneous diseases	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 7)
Sudden infant death syndrome	2 (0 - 4)	2 (0 - 4)	--	--	--	--
Injuries	313 (265 - 402)	2 (2 - 3)	3 (3 - 4)	81 (69 - 96)	71 (57 - 87)	156 (125 - 222)
Transport injuries	47 (36 - 67)	0 (0 - 0)	1 (1 - 1)	11 (8 - 14)	13 (9 - 17)	22 (16 - 36)
Road injuries	46 (36 - 67)	0 (0 - 0)	1 (1 - 1)	11 (8 - 13)	12 (9 - 17)	22 (15 - 36)
Pedestrian road injuries	32 (24 - 50)	0 (0 - 0)	1 (0 - 1)	4 (3 - 5)	9 (6 - 12)	19 (13 - 32)

Web Table 31- Singapore deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Motorcyclist road injuries	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 4)	2 (1 - 4)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Unintentional injuries	97 (69 - 124)	1 (1 - 2)	1 (1 - 1)	8 (6 - 10)	12 (9 - 15)	74 (51 - 99)
Falls	56 (33 - 75)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	6 (4 - 8)	46 (27 - 65)
Drowning	3 (1 - 4)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Fire, heat, and hot substances	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	5 (3 - 7)
Poisonings	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Exposure to mechanical forces	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Adverse effects of medical treatment	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	5 (3 - 8)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	21 (11 - 34)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	3 (1 - 4)	16 (8 - 28)
Pulmonary aspiration and foreign body in airway	20 (10 - 34)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	16 (8 - 28)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Self-harm and interpersonal violence	170 (143 - 229)	1 (0 - 1)	1 (1 - 1)	62 (52 - 75)	47 (35 - 59)	59 (44 - 106)
Self-harm	156 (130 - 212)	-	1 (0 - 1)	55 (45 - 67)	44 (31 - 56)	57 (42 - 102)
Interpersonal violence	13 (10 - 22)	1 (0 - 1)	0 (0 - 1)	7 (5 - 11)	3 (2 - 5)	3 (2 - 5)
Assault by firearm	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	0 (0 - 1)
Assault by other means	10 (7 - 15)	1 (0 - 1)	0 (0 - 1)	5 (3 - 8)	2 (1 - 3)	2 (2 - 4)

Web Table 31- Slovakia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	53,559 (51,326 - 55,863)	387 (231 - 630)	78 (57 - 107)	3,607 (3,385 - 3,854)	15,782 (14,945 - 16,679)	33,706 (32,380 - 35,051)
Communicable, maternal, neonatal, and nutritional diseases	2,256 (1,944 - 2,639)	187 (111 - 300)	7 (5 - 11)	136 (113 - 160)	447 (368 - 525)	1,479 (1,220 - 1,830)
HIV/AIDS and tuberculosis	49 (43 - 57)	0 (0 - 0)	0 (0 - 0)	10 (8 - 12)	19 (16 - 23)	20 (16 - 26)
Tuberculosis	45 (38 - 52)	0 (0 - 0)	0 (0 - 0)	7 (5 - 8)	18 (15 - 22)	20 (16 - 26)
HIV/AIDS	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	2,013 (1,722 - 2,401)	40 (23 - 67)	7 (5 - 10)	115 (93 - 138)	413 (335 - 491)	1,438 (1,183 - 1,788)
Diarrheal diseases	15 (12 - 18)	2 (1 - 4)	0 (0 - 0)	2 (1 - 2)	3 (3 - 4)	8 (6 - 11)
Intestinal infectious diseases	6 (2 - 14)	1 (0 - 3)	1 (0 - 2)	2 (1 - 5)	2 (0 - 5)	1 (0 - 3)
Typhoid fever	4 (1 - 11)	1 (0 - 1)	0 (0 - 1)	1 (0 - 4)	1 (0 - 4)	1 (0 - 2)
Paratyphoid fever	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	1,951 (1,663 - 2,337)	30 (16 - 51)	5 (3 - 7)	103 (81 - 125)	394 (316 - 471)	1,420 (1,166 - 1,763)
Upper respiratory infections	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	25 (19 - 30)	6 (3 - 11)	1 (0 - 1)	5 (4 - 5)	9 (6 - 11)	5 (4 - 5)
Pneumococcal meningitis	7 (5 - 9)	1 (0 - 3)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	1 (1 - 2)
H influenzae type B meningitis	4 (3 - 5)	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)
Meningococcal meningitis	5 (4 - 7)	1 (1 - 3)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	1 (0 - 1)
Other meningitis	9 (7 - 12)	2 (1 - 3)	0 (0 - 0)	2 (1 - 3)	4 (2 - 5)	2 (1 - 2)
Encephalitis	8 (7 - 11)	1 (1 - 2)	0 (0 - 1)	3 (2 - 4)	3 (2 - 5)	1 (1 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	4 (1 - 10)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 9)
Neglected tropical diseases and malaria	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Maternal disorders	4 (3 - 5)	--	0 (0 - 0)	4 (3 - 5)	--	--
Maternal hemorrhage	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Slovakia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	143 (84 - 231)	143 (84 - 231)	--	--	--	--
Neonatal preterm birth complications	106 (61 - 172)	106 (61 - 172)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	21 (11 - 35)	21 (11 - 35)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (1 - 3)	1 (1 - 3)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	16 (8 - 32)	16 (8 - 32)	--	--	--	--
Nutritional deficiencies	21 (17 - 26)	0 (0 - 1)	0 (0 - 0)	3 (2 - 3)	4 (3 - 6)	14 (10 - 18)
Protein-energy malnutrition	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	16 (12 - 21)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	11 (8 - 15)
Other nutritional deficiencies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	23 (17 - 28)	2 (1 - 5)	0 (0 - 1)	4 (3 - 5)	7 (7 - 11)	10 (5 - 9)
Sexually transmitted diseases excluding HIV	3 (2 - 5)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Syphilis	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	5 (4 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	1 (1 - 2)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	1 (1 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	16 (10 - 19)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	7 (4 - 9)	5 (3 - 7)
Non-communicable diseases	48,640 (46,570 - 50,819)	172 (103 - 280)	37 (27 - 50)	2,428 (2,261 - 2,604)	14,390 (13,645 - 15,199)	31,613 (30,292 - 32,935)
Neoplasms	12,436 (11,648 - 13,241)	11 (6 - 18)	18 (13 - 25)	920 (849 - 1,001)	5,941 (5,548 - 6,371)	5,547 (5,136 - 5,978)
Esophageal cancer	293 (246 - 348)	--	--	30 (21 - 45)	191 (152 - 231)	73 (61 - 86)
Stomach cancer	815 (707 - 950)	--	--	46 (38 - 55)	332 (292 - 382)	437 (361 - 532)
Liver cancer	435 (353 - 543)	--	0 (0 - 0)	25 (18 - 34)	209 (161 - 273)	201 (156 - 257)
Liver cancer due to hepatitis B	87 (39 - 137)	--	0 (0 - 0)	7 (3 - 12)	49 (18 - 82)	31 (16 - 47)
Liver cancer due to hepatitis C	198 (140 - 279)	--	0 (0 - 0)	10 (6 - 16)	94 (63 - 141)	93 (62 - 129)
Liver cancer due to alcohol use	108 (73 - 163)	--	--	4 (2 - 7)	46 (29 - 78)	57 (38 - 85)
Liver cancer due to other causes	43 (27 - 62)	--	0 (0 - 0)	4 (2 - 5)	19 (12 - 29)	20 (11 - 31)
Larynx cancer	179 (136 - 235)	--	--	18 (13 - 28)	120 (91 - 158)	41 (29 - 54)
Tracheal, bronchus and lung cancer	2,305 (2,082 - 2,550)	--	--	101 (84 - 123)	1,335 (1,194 - 1,492)	868 (774 - 969)
Breast cancer	800 (586 - 951)	--	--	83 (66 - 110)	372 (269 - 454)	344 (227 - 425)
Cervical cancer	232 (166 - 287)	--	--	52 (37 - 67)	106 (72 - 138)	75 (54 - 98)
Uterine cancer	219 (177 - 276)	--	--	10 (7 - 13)	95 (72 - 127)	114 (86 - 150)
Prostate cancer	567 (433 - 774)	--	--	2 (1 - 4)	137 (91 - 181)	428 (321 - 613)

Web Table 31- Slovakia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	1,929 (1,766 - 2,119)	--	--	85 (74 - 97)	793 (723 - 867)	1,051 (929 - 1,204)
Lip and oral cavity cancer	312 (237 - 364)	--	--	44 (34 - 56)	205 (141 - 251)	63 (51 - 75)
Nasopharynx cancer	42 (32 - 68)	--	0 (0 - 0)	8 (5 - 17)	26 (18 - 40)	8 (6 - 13)
Other pharynx cancer	284 (195 - 353)	--	--	38 (27 - 53)	205 (135 - 261)	41 (30 - 53)
Gallbladder and biliary tract cancer	339 (260 - 435)	--	--	10 (7 - 13)	132 (105 - 170)	197 (143 - 263)
Pancreatic cancer	813 (747 - 885)	--	--	40 (34 - 48)	398 (354 - 442)	375 (331 - 426)
Malignant skin melanoma	176 (119 - 244)	--	--	32 (22 - 46)	80 (53 - 116)	65 (42 - 85)
Non-melanoma skin cancer	52 (39 - 76)	--	--	2 (1 - 2)	9 (7 - 14)	41 (29 - 60)
Ovarian cancer	306 (255 - 360)	--	--	34 (27 - 42)	158 (129 - 191)	113 (85 - 144)
Testicular cancer	20 (12 - 28)	--	--	13 (8 - 20)	4 (2 - 6)	3 (2 - 4)
Kidney cancer	354 (303 - 411)	0 (0 - 1)	0 (0 - 0)	21 (16 - 27)	184 (155 - 219)	148 (117 - 188)
Bladder cancer	267 (225 - 310)	--	--	5 (4 - 6)	89 (75 - 108)	173 (140 - 206)
Brain and nervous system cancer	363 (295 - 420)	2 (1 - 5)	6 (4 - 9)	69 (57 - 82)	198 (162 - 240)	88 (56 - 112)
Thyroid cancer	43 (34 - 56)	--	0 (0 - 0)	2 (2 - 3)	16 (13 - 20)	25 (19 - 35)
Mesothelioma	12 (7 - 15)	--	--	1 (1 - 2)	7 (4 - 10)	4 (2 - 5)
Hodgkin lymphoma	38 (30 - 53)	0 (0 - 0)	0 (0 - 1)	12 (9 - 16)	15 (11 - 21)	10 (8 - 14)
Non-Hodgkin lymphoma	292 (173 - 369)	1 (0 - 2)	2 (1 - 2)	32 (20 - 41)	131 (77 - 171)	126 (68 - 168)
Multiple myeloma	164 (118 - 229)	--	--	8 (5 - 12)	73 (51 - 105)	84 (59 - 118)
Leukemia	348 (303 - 389)	2 (1 - 4)	5 (3 - 8)	45 (37 - 52)	137 (116 - 158)	159 (136 - 183)
Other neoplasms	438 (371 - 510)	4 (2 - 7)	4 (3 - 6)	54 (42 - 65)	184 (153 - 214)	191 (150 - 241)
Cardiovascular diseases	27,343 (25,819 - 28,703)	5 (3 - 8)	3 (2 - 4)	693 (617 - 772)	5,911 (5,506 - 6,330)	20,732 (19,488 - 21,780)
Rheumatic heart disease	96 (55 - 119)	0 (0 - 0)	0 (0 - 0)	8 (4 - 10)	37 (24 - 46)	52 (26 - 69)
Ischemic heart disease	17,205 (15,478 - 18,402)	0 (0 - 0)	0 (0 - 0)	380 (325 - 437)	3,750 (3,407 - 4,150)	13,074 (11,576 - 14,081)
Cerebrovascular disease	7,157 (6,369 - 8,345)	1 (0 - 1)	1 (1 - 1)	136 (111 - 167)	1,369 (1,178 - 1,601)	5,651 (4,982 - 6,723)
Ischemic stroke	5,761 (5,095 - 6,824)	0 (0 - 0)	0 (0 - 0)	43 (33 - 57)	807 (674 - 985)	4,911 (4,310 - 5,874)
Hemorrhagic stroke	1,396 (1,120 - 1,705)	0 (0 - 1)	1 (1 - 1)	93 (73 - 117)	561 (449 - 688)	740 (563 - 980)
Hypertensive heart disease	1,156 (852 - 1,579)	0 (0 - 0)	0 (0 - 0)	32 (23 - 46)	199 (145 - 257)	926 (653 - 1,328)
Cardiomyopathy and myocarditis	202 (142 - 247)	3 (2 - 5)	1 (1 - 2)	55 (38 - 70)	98 (66 - 123)	44 (30 - 55)
Atrial fibrillation and flutter	225 (175 - 282)	--	--	1 (1 - 2)	32 (24 - 40)	192 (143 - 247)
Aortic aneurysm	149 (122 - 179)	--	--	13 (10 - 17)	62 (50 - 74)	74 (57 - 93)
Peripheral vascular disease	19 (16 - 24)	--	--	1 (0 - 1)	6 (4 - 8)	13 (10 - 17)
Endocarditis	44 (32 - 60)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	17 (12 - 24)	21 (15 - 29)
Other cardiovascular and circulatory diseases	1,088 (893 - 1,330)	1 (0 - 1)	0 (0 - 1)	61 (44 - 76)	342 (267 - 419)	685 (526 - 888)
Chronic respiratory diseases	1,321 (947 - 1,488)	2 (1 - 3)	1 (1 - 1)	37 (27 - 43)	352 (238 - 406)	930 (665 - 1,063)
Chronic obstructive pulmonary disease	1,113 (782 - 1,265)	1 (0 - 2)	0 (0 - 0)	23 (16 - 28)	276 (182 - 322)	812 (577 - 936)
Pneumoconiosis	30 (18 - 42)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (8 - 21)	13 (8 - 20)
Silicosis	12 (7 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	7 (4 - 11)
Asbestosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)
Coal workers pneumoconiosis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 2)
Other pneumoconiosis	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	7 (4 - 10)	4 (2 - 6)

Web Table 31- Slovakia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	62 (41 - 82)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	19 (13 - 25)	39 (25 - 54)
Interstitial lung disease and pulmonary sarcoidosis	95 (55 - 134)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	37 (21 - 51)	53 (27 - 81)
Other chronic respiratory diseases	21 (15 - 29)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	5 (3 - 6)	13 (8 - 20)
Cirrhosis	1,522 (1,383 - 1,660)	1 (0 - 1)	0 (0 - 1)	317 (277 - 360)	967 (868 - 1,072)	238 (213 - 266)
Cirrhosis due to hepatitis B	383 (250 - 533)	0 (0 - 0)	0 (0 - 0)	83 (55 - 121)	242 (156 - 342)	58 (33 - 81)
Cirrhosis due to hepatitis C	329 (142 - 486)	0 (0 - 0)	0 (0 - 0)	58 (27 - 96)	211 (78 - 320)	60 (29 - 95)
Cirrhosis due to alcohol use	551 (376 - 815)	--	--	91 (46 - 146)	365 (244 - 548)	96 (67 - 130)
Cirrhosis due to other causes	259 (175 - 367)	0 (0 - 1)	0 (0 - 0)	86 (60 - 121)	149 (92 - 223)	23 (14 - 34)
Digestive diseases	1,034 (840 - 1,145)	1 (1 - 2)	1 (1 - 1)	98 (78 - 113)	324 (253 - 369)	611 (492 - 694)
Peptic ulcer disease	225 (167 - 275)	0 (0 - 0)	0 (0 - 0)	16 (11 - 22)	79 (55 - 98)	131 (97 - 166)
Gastritis and duodenitis	18 (9 - 24)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (3 - 7)	11 (5 - 15)
Appendicitis	12 (8 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (2 - 5)	7 (4 - 11)
Paralytic ileus and intestinal obstruction	198 (124 - 268)	0 (0 - 1)	0 (0 - 0)	9 (5 - 12)	50 (29 - 68)	139 (83 - 188)
Inguinal, femoral, and abdominal hernia	28 (15 - 40)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (4 - 9)	20 (11 - 31)
Inflammatory bowel disease	44 (27 - 56)	0 (0 - 1)	0 (0 - 0)	5 (3 - 6)	15 (10 - 20)	23 (13 - 32)
Vascular intestinal disorders	74 (43 - 113)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	17 (10 - 29)	54 (31 - 82)
Gallbladder and biliary diseases	116 (91 - 145)	0 (0 - 0)	0 (0 - 0)	4 (3 - 4)	26 (19 - 33)	86 (65 - 111)
Pancreatitis	226 (171 - 287)	0 (0 - 0)	0 (0 - 0)	50 (39 - 61)	87 (62 - 111)	89 (63 - 122)
Other digestive diseases	95 (66 - 116)	0 (0 - 0)	0 (0 - 0)	10 (6 - 12)	34 (20 - 43)	51 (37 - 66)
Neurological disorders	2,817 (2,361 - 3,313)	5 (3 - 9)	3 (2 - 5)	86 (70 - 102)	244 (208 - 280)	2,478 (2,035 - 2,968)
Alzheimer disease and other dementias	2,531 (2,083 - 3,037)	--	--	0 (0 - 1)	135 (109 - 162)	2,395 (1,954 - 2,885)
Parkinson disease	66 (41 - 80)	--	--	1 (0 - 1)	13 (9 - 16)	53 (31 - 65)
Epilepsy	118 (91 - 137)	1 (1 - 2)	2 (1 - 3)	58 (45 - 72)	45 (33 - 56)	11 (8 - 14)
Multiple sclerosis	47 (29 - 64)	--	--	13 (8 - 19)	26 (16 - 37)	8 (5 - 11)
Other neurological disorders	55 (41 - 64)	4 (2 - 7)	2 (1 - 2)	13 (9 - 16)	25 (18 - 29)	11 (9 - 13)
Mental and substance use disorders	295 (232 - 344)	0 (0 - 1)	0 (0 - 0)	164 (119 - 198)	112 (84 - 138)	19 (15 - 23)
Schizophrenia	2 (2 - 3)	--	--	1 (1 - 1)	1 (1 - 2)	0 (0 - 1)
Alcohol use disorders	112 (70 - 151)	--	--	49 (31 - 67)	57 (36 - 77)	6 (4 - 8)
Drug use disorders	180 (119 - 214)	0 (0 - 1)	--	113 (70 - 141)	55 (38 - 70)	13 (9 - 16)
Opioid use disorders	68 (45 - 82)	0 (0 - 0)	--	44 (27 - 55)	19 (13 - 26)	5 (4 - 6)
Cocaine use disorders	10 (6 - 12)	0 (0 - 0)	--	7 (4 - 8)	2 (2 - 3)	1 (0 - 1)
Amphetamine use disorders	8 (6 - 10)	0 (0 - 0)	--	5 (3 - 7)	3 (2 - 4)	1 (0 - 1)
Other drug use disorders	94 (62 - 111)	0 (0 - 0)	--	57 (36 - 71)	30 (20 - 39)	6 (5 - 8)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,635 (1,492 - 1,903)	7 (4 - 11)	3 (2 - 4)	88 (79 - 103)	509 (457 - 618)	1,028 (920 - 1,180)
Diabetes mellitus	692 (618 - 792)	0 (0 - 0)	0 (0 - 0)	28 (24 - 32)	226 (197 - 260)	438 (377 - 515)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	664 (581 - 811)	0 (0 - 1)	0 (0 - 1)	33 (28 - 45)	201 (171 - 276)	428 (362 - 519)
Chronic kidney disease due to diabetes mellitus	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)

Web Table 31- Slovakia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	218 (164 - 291)	0 (0 - 0)	0 (0 - 0)	10 (7 - 14)	63 (47 - 93)	145 (104 - 195)
Chronic kidney disease due to glomerulonephritis	12 (9 - 18)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (3 - 8)	5 (4 - 8)
Chronic kidney disease due to other causes	432 (340 - 554)	0 (0 - 1)	0 (0 - 0)	22 (16 - 31)	133 (96 - 192)	278 (215 - 360)
Urinary diseases and male infertility	193 (158 - 233)	1 (0 - 1)	0 (0 - 0)	10 (8 - 12)	55 (45 - 68)	127 (94 - 159)
Interstitial nephritis and urinary tract infections	163 (132 - 196)	0 (0 - 1)	0 (0 - 0)	8 (7 - 10)	47 (39 - 58)	107 (79 - 133)
Urolithiasis	6 (5 - 10)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	4 (2 - 7)
Other urinary diseases	24 (15 - 34)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (4 - 8)	16 (9 - 25)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	18 (13 - 25)	1 (1 - 2)	1 (0 - 1)	6 (4 - 8)	3 (2 - 4)	7 (5 - 10)
Thalassemias	3 (2 - 4)	1 (0 - 2)	1 (0 - 1)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	13 (9 - 18)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	3 (2 - 4)	7 (5 - 10)
Endocrine, metabolic, blood, and immune disorders	68 (52 - 82)	4 (2 - 7)	1 (1 - 2)	11 (8 - 14)	24 (17 - 30)	28 (20 - 37)
Musculoskeletal disorders	50 (37 - 59)	--	1 (0 - 1)	7 (5 - 9)	20 (15 - 25)	21 (15 - 27)
Rheumatoid arthritis	16 (8 - 21)	--	0 (0 - 0)	1 (0 - 1)	6 (3 - 8)	9 (4 - 13)
Other musculoskeletal disorders	34 (25 - 41)	--	1 (0 - 1)	7 (4 - 8)	15 (11 - 18)	12 (8 - 16)
Other non-communicable diseases	187 (126 - 278)	141 (83 - 228)	7 (5 - 10)	19 (16 - 22)	10 (9 - 12)	10 (8 - 12)
Congenital anomalies	162 (108 - 246)	123 (72 - 200)	7 (5 - 10)	18 (15 - 22)	8 (7 - 10)	5 (4 - 7)
Neural tube defects	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	67 (45 - 98)	48 (28 - 78)	3 (2 - 5)	10 (8 - 12)	3 (2 - 4)	3 (2 - 4)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	7 (5 - 10)	3 (1 - 5)	1 (0 - 1)	2 (1 - 3)	2 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	7 (4 - 12)	6 (3 - 11)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	78 (50 - 124)	64 (37 - 108)	3 (2 - 5)	5 (4 - 7)	3 (2 - 4)	2 (2 - 3)
Skin and subcutaneous diseases	7 (6 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	4 (3 - 5)
Cellulitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Pyoderma	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	18 (8 - 34)	18 (8 - 34)	--	--	--	--
Injuries	2,663 (2,439 - 2,976)	28 (16 - 48)	34 (24 - 46)	1,042 (950 - 1,174)	945 (847 - 1,063)	614 (548 - 730)
Transport injuries	643 (575 - 712)	7 (4 - 12)	15 (11 - 22)	317 (279 - 358)	189 (164 - 215)	115 (95 - 137)
Road injuries	576 (512 - 638)	6 (4 - 11)	14 (10 - 21)	282 (247 - 319)	167 (145 - 190)	106 (87 - 127)
Pedestrian road injuries	212 (147 - 264)	3 (2 - 6)	7 (4 - 11)	67 (39 - 94)	71 (47 - 91)	65 (50 - 84)

Web Table 31- Slovakia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	58 (43 - 87)	0 (0 - 1)	2 (1 - 3)	20 (14 - 31)	25 (17 - 38)	11 (7 - 18)
Motorcyclist road injuries	42 (27 - 61)	0 (0 - 1)	1 (0 - 1)	29 (18 - 43)	8 (5 - 13)	4 (2 - 6)
Motor vehicle road injuries	262 (201 - 315)	3 (1 - 5)	5 (3 - 7)	165 (127 - 197)	63 (44 - 82)	27 (16 - 38)
Other road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Other transport injuries	67 (52 - 87)	1 (0 - 1)	1 (1 - 2)	35 (25 - 45)	22 (16 - 30)	9 (6 - 13)
Unintentional injuries	1,067 (955 - 1,287)	19 (11 - 32)	15 (10 - 21)	293 (255 - 353)	379 (330 - 449)	362 (310 - 475)
Falls	460 (382 - 636)	1 (1 - 3)	1 (1 - 2)	90 (71 - 120)	167 (133 - 217)	201 (155 - 316)
Drowning	141 (102 - 202)	4 (2 - 8)	7 (4 - 11)	66 (44 - 100)	48 (35 - 69)	17 (13 - 23)
Fire, heat, and hot substances	59 (47 - 75)	2 (1 - 4)	1 (0 - 1)	13 (10 - 18)	18 (13 - 24)	25 (19 - 33)
Poisonings	33 (25 - 42)	1 (0 - 1)	1 (0 - 1)	11 (9 - 15)	12 (9 - 16)	8 (6 - 11)
Exposure to mechanical forces	92 (80 - 117)	2 (1 - 3)	2 (1 - 3)	43 (35 - 56)	33 (27 - 42)	12 (10 - 16)
Unintentional firearm injuries	26 (20 - 32)	0 (0 - 0)	0 (0 - 1)	13 (9 - 17)	9 (6 - 13)	3 (2 - 5)
Unintentional suffocation	9 (7 - 17)	1 (0 - 2)	0 (0 - 1)	3 (2 - 7)	3 (2 - 7)	1 (1 - 3)
Other exposure to mechanical forces	57 (49 - 75)	1 (0 - 2)	1 (1 - 2)	27 (21 - 36)	21 (16 - 27)	8 (6 - 11)
Adverse effects of medical treatment	116 (79 - 142)	1 (1 - 2)	0 (0 - 0)	11 (8 - 15)	36 (23 - 45)	67 (43 - 86)
Animal contact	9 (7 - 16)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	4 (3 - 7)	2 (1 - 4)
Venomous animal contact	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 2)
Non-venomous animal contact	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (2 - 5)	2 (1 - 3)
Foreign body	100 (64 - 144)	7 (3 - 12)	1 (1 - 2)	34 (21 - 51)	41 (26 - 62)	17 (11 - 24)
Pulmonary aspiration and foreign body in airway	99 (63 - 143)	7 (3 - 12)	1 (1 - 2)	34 (21 - 50)	41 (25 - 61)	17 (10 - 23)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other unintentional injuries	56 (44 - 72)	1 (0 - 2)	1 (1 - 2)	21 (15 - 30)	21 (13 - 33)	12 (8 - 18)
Self-harm and interpersonal violence	953 (765 - 1,100)	2 (1 - 4)	4 (3 - 5)	433 (351 - 518)	377 (289 - 450)	137 (107 - 160)
Self-harm	819 (650 - 952)	--	2 (1 - 3)	360 (283 - 432)	336 (248 - 408)	121 (91 - 144)
Interpersonal violence	134 (99 - 184)	2 (1 - 4)	2 (1 - 3)	73 (53 - 103)	41 (29 - 57)	16 (12 - 23)
Assault by firearm	34 (20 - 58)	0 (0 - 0)	0 (0 - 1)	22 (13 - 37)	10 (6 - 18)	2 (1 - 4)
Assault by sharp object	41 (27 - 61)	0 (0 - 0)	0 (0 - 1)	22 (14 - 33)	14 (9 - 22)	4 (2 - 6)
Assault by other means	59 (40 - 81)	2 (1 - 3)	1 (1 - 2)	29 (19 - 42)	17 (11 - 24)	10 (8 - 14)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Slovakia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	27,135 (25,658 - 29,011)	219 (129 - 368)	47 (34 - 67)	2,657 (2,462 - 2,910)	10,720 (10,004 - 11,609)	13,491 (12,888 - 14,207)
Communicable, maternal, neonatal, and nutritional diseases	1,166 (989 - 1,363)	108 (63 - 176)	4 (3 - 6)	97 (75 - 119)	323 (253 - 395)	634 (495 - 795)
HIV/AIDS and tuberculosis	34 (29 - 41)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	16 (13 - 20)	10 (8 - 14)
Tuberculosis	31 (25 - 37)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	15 (12 - 19)	10 (8 - 14)
HIV/AIDS	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	1,028 (858 - 1,212)	23 (13 - 40)	4 (2 - 6)	85 (64 - 106)	299 (231 - 370)	617 (478 - 778)
Diarrheal diseases	6 (5 - 8)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	2 (2 - 4)
Intestinal infectious diseases	4 (1 - 9)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)	1 (0 - 3)	0 (0 - 1)
Typhoid fever	2 (1 - 7)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	0 (0 - 1)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	995 (826 - 1,181)	17 (9 - 29)	2 (1 - 4)	77 (56 - 99)	287 (219 - 359)	611 (472 - 772)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	15 (12 - 20)	4 (2 - 8)	0 (0 - 1)	3 (2 - 4)	6 (4 - 8)	2 (1 - 3)
Pneumococcal meningitis	4 (3 - 6)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)
H influenzae type B meningitis	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	3 (2 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Other meningitis	6 (4 - 8)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	1 (1 - 1)
Encephalitis	5 (3 - 6)	1 (0 - 2)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	1 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Neglected tropical diseases and malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Slovakia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	83 (48 - 135)	83 (48 - 135)	--	--	--	--
Neonatal preterm birth complications	61 (34 - 100)	61 (34 - 100)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	12 (5 - 22)	12 (5 - 22)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	9 (4 - 20)	9 (4 - 20)	--	--	--	--
Nutritional deficiencies	9 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	4 (3 - 7)
Protein-energy malnutrition	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (2 - 5)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	12 (8 - 14)	1 (1 - 3)	0 (0 - 0)	2 (2 - 3)	5 (4 - 7)	3 (2 - 3)
Sexually transmitted diseases excluding HIV	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	8 (5 - 10)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)	2 (1 - 3)
Non-communicable diseases	23,973 (22,596 - 25,621)	95 (56 - 161)	21 (15 - 30)	1,680 (1,540 - 1,846)	9,629 (8,985 - 10,422)	12,548 (11,933 - 13,247)
Neoplasms	7,279 (6,778 - 7,867)	6 (3 - 10)	10 (7 - 15)	524 (471 - 591)	3,863 (3,555 - 4,225)	2,877 (2,661 - 3,122)
Esophageal cancer	253 (205 - 307)	--	--	28 (19 - 43)	177 (139 - 218)	49 (38 - 60)
Stomach cancer	503 (442 - 574)	--	--	30 (24 - 37)	242 (209 - 283)	231 (191 - 279)
Liver cancer	258 (181 - 354)	--	0 (0 - 0)	17 (11 - 25)	146 (101 - 208)	95 (62 - 138)
Liver cancer due to hepatitis B	57 (11 - 104)	--	0 (0 - 0)	5 (2 - 10)	35 (5 - 66)	17 (4 - 31)
Liver cancer due to hepatitis C	118 (78 - 183)	--	0 (0 - 0)	7 (4 - 12)	67 (41 - 110)	44 (27 - 66)
Liver cancer due to alcohol use	70 (39 - 125)	--	--	3 (1 - 6)	36 (19 - 68)	31 (17 - 54)
Liver cancer due to other causes	13 (7 - 22)	--	0 (0 - 0)	1 (1 - 3)	8 (3 - 14)	4 (2 - 7)
Larynx cancer	169 (125 - 226)	--	--	17 (12 - 27)	37 (85 - 152)	30 (26 - 50)
Tracheal, bronchus and lung cancer	1,807 (1,589 - 2,040)	--	--	72 (57 - 93)	639 (954 - 1,257)	639 (558 - 730)
Breast cancer	8 (2 - 11)	--	--	1 (0 - 1)	3 (1 - 5)	4 (1 - 6)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	567 (433 - 774)	--	--	2 (1 - 4)	137 (91 - 181)	428 (321 - 613)

Web Table 31- Slovakia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	1,161 (1,046 - 1,289)	--	--	53 (45 - 65)	545 (483 - 610)	562 (491 - 649)
Lip and oral cavity cancer	272 (198 - 324)	--	--	40 (31 - 52)	190 (128 - 236)	41 (32 - 52)
Nasopharynx cancer	35 (25 - 60)	--	0 (0 - 0)	7 (4 - 16)	23 (15 - 38)	5 (4 - 8)
Other pharynx cancer	264 (177 - 333)	--	--	35 (24 - 50)	195 (124 - 251)	34 (23 - 46)
Gallbladder and biliary tract cancer	106 (65 - 140)	--	--	3 (2 - 5)	49 (31 - 70)	53 (32 - 73)
Pancreatic cancer	433 (389 - 480)	--	--	29 (23 - 36)	251 (218 - 287)	153 (132 - 176)
Malignant skin melanoma	92 (46 - 149)	--	--	18 (9 - 31)	46 (23 - 77)	28 (13 - 44)
Non-melanoma skin cancer	26 (18 - 44)	--	--	1 (1 - 2)	7 (4 - 12)	18 (12 - 32)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	20 (12 - 28)	--	--	13 (8 - 20)	4 (2 - 6)	3 (2 - 4)
Kidney cancer	237 (192 - 281)	0 (0 - 1)	0 (0 - 0)	16 (11 - 22)	133 (105 - 164)	87 (66 - 112)
Bladder cancer	197 (160 - 230)	--	--	3 (2 - 5)	72 (59 - 88)	122 (94 - 148)
Brain and nervous system cancer	195 (149 - 237)	1 (1 - 3)	3 (2 - 5)	43 (33 - 55)	112 (87 - 147)	35 (21 - 49)
Thyroid cancer	14 (11 - 18)	--	0 (0 - 0)	1 (1 - 1)	7 (5 - 9)	6 (4 - 8)
Mesothelioma	8 (4 - 11)	--	--	1 (0 - 2)	5 (3 - 8)	2 (0 - 3)
Hodgkin lymphoma	21 (15 - 32)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	9 (6 - 15)	5 (3 - 8)
Non-Hodgkin lymphoma	160 (74 - 211)	0 (0 - 1)	1 (1 - 2)	20 (10 - 26)	80 (37 - 111)	59 (27 - 84)
Multiple myeloma	75 (43 - 124)	--	--	4 (2 - 7)	37 (21 - 66)	34 (18 - 53)
Leukemia	195 (166 - 221)	2 (1 - 3)	3 (2 - 5)	28 (22 - 34)	82 (66 - 98)	80 (67 - 95)
Other neoplasms	204 (152 - 256)	2 (1 - 4)	2 (1 - 3)	32 (21 - 41)	101 (72 - 129)	66 (49 - 93)
Cardiovascular diseases	12,031 (11,292 - 12,883)	3 (2 - 5)	2 (1 - 2)	541 (479 - 614)	4,052 (3,722 - 4,421)	7,434 (6,999 - 7,908)
Rheumatic heart disease	36 (20 - 47)	0 (0 - 0)	0 (0 - 0)	5 (2 - 7)	19 (11 - 26)	13 (6 - 18)
Ischemic heart disease	7,640 (6,928 - 8,450)	0 (0 - 0)	0 (0 - 0)	316 (264 - 368)	2,678 (2,391 - 3,000)	4,646 (4,170 - 5,105)
Cerebrovascular disease	3,217 (2,719 - 3,882)	0 (0 - 1)	1 (0 - 1)	97 (74 - 126)	886 (716 - 1,084)	2,233 (1,873 - 2,706)
Ischemic stroke	2,531 (2,118 - 3,101)	0 (0 - 0)	0 (0 - 0)	34 (24 - 48)	544 (431 - 693)	1,952 (1,625 - 2,400)
Hemorrhagic stroke	687 (470 - 862)	0 (0 - 1)	1 (0 - 1)	63 (44 - 84)	342 (236 - 436)	281 (169 - 376)
Hypertensive heart disease	327 (213 - 448)	0 (0 - 0)	0 (0 - 0)	25 (16 - 39)	127 (82 - 183)	175 (104 - 252)
Cardiomyopathy and myocarditis	144 (89 - 187)	2 (1 - 3)	1 (0 - 1)	45 (27 - 60)	76 (46 - 101)	21 (11 - 29)
Atrial fibrillation and flutter	88 (64 - 114)	--	--	1 (1 - 2)	20 (14 - 27)	67 (46 - 91)
Aortic aneurysm	103 (81 - 122)	--	--	10 (7 - 13)	50 (39 - 61)	44 (35 - 54)
Peripheral vascular disease	11 (9 - 15)	--	--	0 (0 - 1)	5 (4 - 7)	6 (4 - 8)
Endocarditis	25 (16 - 38)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	12 (7 - 18)	8 (5 - 13)
Other cardiovascular and circulatory diseases	440 (359 - 553)	0 (0 - 1)	0 (0 - 0)	38 (25 - 48)	180 (136 - 230)	221 (170 - 301)
Chronic respiratory diseases	857 (557 - 990)	1 (1 - 2)	1 (0 - 1)	24 (16 - 29)	266 (173 - 316)	565 (367 - 663)
Chronic obstructive pulmonary disease	743 (477 - 864)	1 (0 - 1)	0 (0 - 0)	16 (11 - 21)	213 (136 - 257)	512 (323 - 603)
Pneumoconiosis	28 (17 - 41)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (8 - 20)	13 (7 - 19)
Silicosis	11 (7 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	7 (4 - 11)
Asbestosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)
Coal workers pneumoconiosis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 2)
Other pneumoconiosis	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (3 - 9)	3 (2 - 5)

Web Table 31- Slovakia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	28 (19 - 35)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (7 - 14)	16 (10 - 22)
Interstitial lung disease and pulmonary sarcoidosis	50 (27 - 70)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	26 (13 - 37)	22 (11 - 34)
Other chronic respiratory diseases	7 (5 - 10)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	3 (2 - 4)
Cirrhosis	1,083 (967 - 1,204)	0 (0 - 0)	0 (0 - 0)	238 (204 - 276)	703 (613 - 802)	142 (122 - 165)
Cirrhosis due to hepatitis B	225 (130 - 364)	0 (0 - 0)	0 (0 - 0)	54 (30 - 90)	147 (82 - 240)	24 (11 - 40)
Cirrhosis due to hepatitis C	208 (48 - 346)	0 (0 - 0)	0 (0 - 0)	37 (14 - 75)	135 (20 - 234)	36 (7 - 62)
Cirrhosis due to alcohol use	466 (298 - 725)	--	--	81 (37 - 136)	315 (200 - 498)	70 (45 - 105)
Cirrhosis due to other causes	184 (110 - 281)	0 (0 - 0)	0 (0 - 0)	66 (41 - 96)	106 (56 - 173)	12 (6 - 20)
Digestive diseases	517 (403 - 586)	1 (0 - 1)	0 (0 - 1)	75 (57 - 89)	217 (163 - 255)	223 (177 - 259)
Peptic ulcer disease	127 (88 - 160)	0 (0 - 0)	0 (0 - 0)	13 (8 - 18)	60 (41 - 79)	54 (38 - 71)
Gastritis and duodenitis	9 (4 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (2 - 6)	4 (2 - 6)
Appendicitis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Paralytic ileus and intestinal obstruction	83 (44 - 119)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	30 (16 - 46)	47 (25 - 68)
Inguinal, femoral, and abdominal hernia	12 (6 - 18)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	8 (3 - 13)
Inflammatory bowel disease	19 (11 - 25)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	9 (5 - 12)	7 (4 - 10)
Vascular intestinal disorders	28 (11 - 55)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	16 (4 - 21)	16 (6 - 32)
Gallbladder and biliary diseases	49 (34 - 63)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	15 (10 - 20)	32 (22 - 44)
Pancreatitis	137 (96 - 183)	0 (0 - 0)	0 (0 - 0)	41 (31 - 52)	61 (40 - 84)	35 (22 - 52)
Other digestive diseases	48 (25 - 62)	0 (0 - 0)	0 (0 - 0)	7 (3 - 9)	23 (11 - 31)	18 (10 - 25)
Neurological disorders	1,120 (929 - 1,326)	3 (1 - 5)	2 (1 - 3)	62 (48 - 77)	138 (113 - 164)	916 (733 - 1,118)
Alzheimer disease and other dementias	945 (756 - 1,142)	--	--	0 (0 - 1)	70 (52 - 89)	874 (690 - 1,072)
Parkinson disease	36 (21 - 45)	--	--	0 (0 - 0)	8 (5 - 10)	28 (15 - 36)
Epilepsy	93 (69 - 112)	1 (0 - 1)	1 (1 - 2)	47 (35 - 61)	37 (26 - 48)	7 (5 - 9)
Multiple sclerosis	17 (8 - 29)	--	--	5 (2 - 9)	9 (4 - 16)	3 (1 - 5)
Other neurological disorders	30 (18 - 36)	2 (1 - 4)	1 (0 - 1)	9 (5 - 12)	13 (7 - 17)	5 (3 - 6)
Mental and substance use disorders	245 (185 - 293)	0 (0 - 0)	0 (0 - 0)	144 (102 - 177)	89 (64 - 112)	12 (8 - 15)
Schizophrenia	1 (1 - 2)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Alcohol use disorders	92 (54 - 127)	--	--	42 (24 - 58)	46 (27 - 66)	4 (2 - 6)
Drug use disorders	151 (91 - 184)	0 (0 - 0)	--	101 (59 - 129)	42 (27 - 57)	7 (4 - 10)
Opioid use disorders	58 (34 - 71)	0 (0 - 0)	--	40 (23 - 50)	15 (10 - 21)	3 (2 - 4)
Cocaine use disorders	8 (4 - 10)	0 (0 - 0)	--	6 (3 - 7)	2 (1 - 2)	0 (0 - 0)
Amphetamine use disorders	6 (4 - 8)	0 (0 - 0)	--	4 (2 - 6)	2 (1 - 3)	0 (0 - 0)
Other drug use disorders	79 (48 - 96)	0 (0 - 0)	--	52 (30 - 66)	24 (15 - 32)	4 (2 - 5)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	726 (656 - 840)	4 (2 - 7)	2 (1 - 2)	58 (51 - 71)	290 (256 - 348)	372 (330 - 425)
Diabetes mellitus	295 (263 - 330)	0 (0 - 0)	0 (0 - 0)	20 (17 - 24)	130 (110 - 152)	145 (123 - 169)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	308 (261 - 400)	0 (0 - 0)	0 (0 - 0)	23 (18 - 33)	117 (94 - 170)	167 (138 - 211)
Chronic kidney disease due to diabetes mellitus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Slovakia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	97 (72 - 152)	0 (0 - 0)	0 (0 - 0)	6 (4 - 10)	38 (27 - 64)	53 (36 - 79)
Chronic kidney disease due to glomerulonephritis	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	2 (1 - 4)
Chronic kidney disease due to other causes	204 (156 - 292)	0 (0 - 0)	0 (0 - 0)	15 (10 - 23)	76 (51 - 122)	112 (80 - 150)
Urinary diseases and male infertility	81 (65 - 100)	0 (0 - 1)	0 (0 - 0)	5 (4 - 7)	28 (22 - 37)	47 (35 - 61)
Interstitial nephritis and urinary tract infections	67 (53 - 82)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	24 (19 - 32)	38 (27 - 49)
Urolithiasis	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Other urinary diseases	12 (7 - 20)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	8 (4 - 14)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	8 (5 - 12)	1 (0 - 1)	0 (0 - 1)	3 (2 - 5)	2 (1 - 2)	2 (1 - 4)
Thalassemias	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	2 (1 - 4)
Endocrine, metabolic, blood, and immune disorders	33 (23 - 45)	2 (1 - 4)	1 (0 - 1)	6 (4 - 9)	13 (9 - 19)	10 (6 - 15)
Musculoskeletal disorders	13 (7 - 17)	--	0 (0 - 1)	3 (2 - 4)	6 (3 - 7)	4 (2 - 5)
Rheumatoid arthritis	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Other musculoskeletal disorders	11 (6 - 15)	--	0 (0 - 0)	3 (1 - 4)	5 (2 - 6)	3 (2 - 5)
Other non-communicable diseases	102 (68 - 158)	78 (45 - 132)	4 (3 - 6)	11 (9 - 13)	5 (4 - 6)	3 (2 - 4)
Congenital anomalies	89 (58 - 138)	68 (39 - 115)	4 (3 - 6)	11 (8 - 13)	4 (3 - 5)	2 (1 - 2)
Neural tube defects	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	39 (25 - 61)	29 (16 - 50)	2 (1 - 3)	6 (4 - 8)	2 (1 - 2)	0 (0 - 1)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	3 (2 - 5)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (1 - 5)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	42 (26 - 68)	35 (19 - 60)	2 (1 - 3)	3 (2 - 4)	2 (1 - 2)	1 (1 - 1)
Skin and subcutaneous diseases	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	10 (4 - 19)	10 (4 - 19)	--	--	--	--
Injuries	1,995 (1,792 - 2,256)	16 (9 - 29)	23 (16 - 32)	881 (791 - 1,011)	768 (672 - 879)	308 (270 - 363)
Transport injuries	459 (409 - 517)	4 (2 - 7)	10 (6 - 14)	256 (222 - 294)	139 (120 - 162)	51 (42 - 63)
Road injuries	408 (361 - 460)	3 (2 - 6)	9 (6 - 13)	227 (196 - 262)	121 (104 - 141)	47 (38 - 57)
Pedestrian road injuries	135 (74 - 186)	2 (1 - 3)	4 (2 - 7)	52 (25 - 79)	50 (28 - 70)	27 (17 - 36)

Web Table 31- Slovakia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	46 (32 - 73)	0 (0 - 0)	1 (1 - 3)	17 (11 - 27)	20 (13 - 32)	8 (5 - 14)
Motorcyclist road injuries	38 (23 - 55)	0 (0 - 0)	0 (0 - 1)	27 (16 - 40)	7 (4 - 13)	3 (1 - 5)
Motor vehicle road injuries	187 (130 - 236)	1 (1 - 3)	3 (1 - 4)	130 (95 - 162)	44 (27 - 63)	9 (5 - 15)
Other road injuries	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other transport injuries	52 (38 - 67)	0 (0 - 1)	1 (0 - 1)	29 (20 - 38)	17 (11 - 24)	5 (3 - 8)
Unintentional injuries	756 (659 - 900)	11 (6 - 20)	11 (7 - 16)	257 (219 - 310)	312 (265 - 377)	165 (139 - 214)
Falls	327 (265 - 433)	1 (0 - 2)	1 (1 - 2)	83 (65 - 110)	147 (114 - 192)	95 (73 - 144)
Drowning	114 (75 - 168)	3 (1 - 5)	5 (3 - 8)	58 (38 - 90)	38 (25 - 57)	9 (6 - 13)
Fire, heat, and hot substances	38 (27 - 50)	1 (1 - 2)	0 (0 - 1)	11 (7 - 16)	14 (10 - 19)	11 (8 - 16)
Poisonings	22 (15 - 30)	0 (0 - 1)	0 (0 - 0)	9 (6 - 12)	9 (6 - 13)	4 (2 - 5)
Exposure to mechanical forces	80 (68 - 102)	1 (1 - 2)	2 (1 - 3)	39 (32 - 51)	29 (24 - 38)	8 (6 - 11)
Unintentional firearm injuries	23 (17 - 29)	0 (0 - 0)	0 (0 - 1)	11 (8 - 16)	8 (5 - 12)	3 (2 - 4)
Unintentional suffocation	7 (5 - 15)	1 (0 - 1)	0 (0 - 1)	3 (2 - 6)	3 (2 - 6)	1 (1 - 2)
Other exposure to mechanical forces	50 (42 - 65)	1 (0 - 1)	1 (1 - 2)	25 (20 - 35)	18 (15 - 25)	5 (3 - 6)
Adverse effects of medical treatment	54 (36 - 70)	1 (0 - 2)	0 (0 - 0)	8 (5 - 11)	22 (13 - 30)	24 (14 - 32)
Animal contact	6 (5 - 12)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	3 (2 - 6)	1 (1 - 2)
Venomous animal contact	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)
Non-venomous animal contact	4 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	1 (0 - 1)
Foreign body	73 (38 - 114)	4 (1 - 7)	1 (0 - 1)	28 (15 - 43)	33 (17 - 53)	9 (4 - 15)
Pulmonary aspiration and foreign body in airway	72 (37 - 113)	4 (1 - 7)	1 (0 - 1)	27 (14 - 42)	32 (16 - 53)	9 (4 - 14)
Foreign body in other body part	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other unintentional injuries	43 (31 - 58)	0 (0 - 1)	1 (0 - 2)	19 (13 - 27)	18 (10 - 30)	4 (3 - 7)
Self-harm and interpersonal violence	780 (597 - 929)	1 (1 - 2)	2 (2 - 4)	368 (287 - 449)	316 (223 - 388)	92 (66 - 113)
Self-harm	680 (509 - 812)	--	1 (1 - 2)	311 (235 - 384)	284 (196 - 354)	84 (58 - 106)
Interpersonal violence	99 (66 - 144)	1 (1 - 2)	1 (1 - 2)	57 (37 - 84)	32 (20 - 47)	8 (5 - 12)
Assault by firearm	28 (15 - 52)	0 (0 - 0)	0 (0 - 0)	19 (10 - 34)	8 (4 - 15)	1 (1 - 2)
Assault by sharp object	29 (16 - 48)	0 (0 - 0)	0 (0 - 1)	16 (9 - 27)	12 (6 - 19)	2 (1 - 3)
Assault by other means	42 (24 - 61)	1 (1 - 2)	1 (0 - 1)	22 (12 - 34)	12 (7 - 18)	5 (3 - 8)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Slovakia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	26,425 (24,720 - 28,077)	168 (100 - 266)	31 (23 - 40)	949 (854 - 1,045)	5,062 (4,651 - 5,469)	20,216 (18,979 - 21,394)
Communicable, maternal, neonatal, and nutritional diseases	1,090 (874 - 1,400)	79 (47 - 128)	4 (2 - 5)	39 (33 - 46)	124 (97 - 152)	844 (641 - 1,150)
HIV/AIDS and tuberculosis	15 (11 - 20)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	10 (7 - 14)
Tuberculosis	14 (10 - 19)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	10 (7 - 14)
HIV/AIDS	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	985 (775 - 1,298)	17 (9 - 29)	3 (2 - 5)	30 (25 - 37)	114 (88 - 142)	820 (617 - 1,125)
Diarrheal diseases	9 (6 - 12)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	5 (3 - 9)
Intestinal infectious diseases	3 (1 - 7)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Typhoid fever	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	956 (743 - 1,269)	13 (7 - 23)	2 (1 - 3)	25 (20 - 32)	107 (81 - 134)	809 (608 - 1,115)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	9 (7 - 12)	2 (1 - 4)	0 (0 - 1)	2 (1 - 2)	3 (2 - 4)	3 (2 - 3)
Pneumococcal meningitis	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
H influenzae type B meningitis	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other meningitis	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Encephalitis	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	1 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (0 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 9)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	4 (3 - 5)	--	0 (0 - 0)	4 (3 - 5)	--	--
Maternal hemorrhage	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Slovakia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	61 (36 - 98)	61 (36 - 98)	--	--	--	--
Neonatal preterm birth complications	45 (26 - 73)	45 (26 - 73)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	9 (4 - 15)	9 (4 - 15)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	7 (3 - 15)	7 (3 - 15)	--	--	--	--
Nutritional deficiencies	13 (9 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	9 (7 - 13)
Protein-energy malnutrition	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	10 (7 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	8 (5 - 11)
Other nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	11 (8 - 14)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	4 (3 - 5)	5 (3 - 6)
Sexually transmitted diseases excluding HIV	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Syphilis	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	8 (4 - 10)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	3 (2 - 5)
Non-communicable diseases	24,667 (23,025 - 26,273)	77 (45 - 122)	16 (12 - 21)	749 (670 - 829)	4,760 (4,366 - 5,146)	19,065 (17,869 - 20,211)
Neoplasms	5,157 (4,599 - 5,697)	5 (3 - 8)	8 (5 - 10)	396 (350 - 445)	2,078 (1,820 - 2,290)	2,670 (2,351 - 2,995)
Esophageal cancer	40 (33 - 48)	--	--	2 (1 - 3)	14 (11 - 18)	24 (19 - 30)
Stomach cancer	312 (230 - 421)	--	--	16 (12 - 21)	90 (67 - 118)	206 (149 - 289)
Liver cancer	177 (136 - 229)	--	0 (0 - 0)	8 (6 - 11)	63 (47 - 81)	106 (76 - 146)
Liver cancer due to hepatitis B	30 (15 - 48)	--	0 (0 - 0)	2 (1 - 3)	14 (7 - 24)	14 (7 - 23)
Liver cancer due to hepatitis C	80 (47 - 115)	--	0 (0 - 0)	3 (1 - 5)	27 (14 - 41)	49 (27 - 76)
Liver cancer due to alcohol use	38 (22 - 59)	--	--	1 (0 - 1)	10 (6 - 17)	27 (14 - 44)
Liver cancer due to other causes	30 (16 - 46)	--	0 (0 - 0)	2 (1 - 3)	11 (6 - 19)	16 (8 - 26)
Larynx cancer	10 (7 - 14)	--	--	1 (1 - 1)	5 (4 - 8)	3 (2 - 5)
Tracheal, bronchus and lung cancer	498 (390 - 579)	--	--	29 (23 - 37)	239 (167 - 288)	229 (178 - 283)
Breast cancer	792 (581 - 946)	--	--	82 (65 - 109)	369 (267 - 451)	341 (225 - 420)
Cervical cancer	232 (166 - 287)	--	--	52 (37 - 67)	106 (72 - 138)	75 (54 - 98)
Uterine cancer	219 (177 - 276)	--	--	10 (7 - 13)	95 (72 - 127)	114 (86 - 150)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Slovakia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	768 (658 - 899)	--	--	31 (26 - 38)	248 (216 - 283)	489 (395 - 611)
Lip and oral cavity cancer	40 (32 - 48)	--	--	3 (3 - 4)	15 (12 - 18)	21 (16 - 27)
Nasopharynx cancer	7 (3 - 14)	--	0 (0 - 0)	1 (0 - 2)	3 (1 - 6)	3 (1 - 6)
Other pharynx cancer	19 (15 - 25)	--	--	2 (1 - 3)	10 (7 - 13)	7 (5 - 10)
Gallbladder and biliary tract cancer	233 (172 - 330)	--	--	6 (5 - 10)	83 (62 - 115)	144 (98 - 212)
Pancreatic cancer	381 (331 - 435)	--	--	11 (9 - 14)	147 (125 - 172)	222 (185 - 266)
Malignant skin melanoma	84 (53 - 106)	--	--	14 (9 - 19)	34 (22 - 45)	36 (21 - 49)
Non-melanoma skin cancer	26 (18 - 38)	--	--	1 (0 - 1)	3 (2 - 3)	23 (15 - 34)
Ovarian cancer	306 (255 - 360)	--	--	34 (27 - 42)	158 (129 - 191)	113 (85 - 144)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	118 (79 - 168)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	51 (35 - 72)	61 (37 - 99)
Bladder cancer	71 (47 - 96)	--	--	2 (1 - 2)	18 (12 - 25)	51 (33 - 73)
Brain and nervous system cancer	168 (122 - 200)	1 (0 - 2)	3 (2 - 4)	26 (20 - 33)	86 (65 - 106)	54 (29 - 71)
Thyroid cancer	29 (22 - 40)	--	0 (0 - 0)	1 (1 - 1)	9 (6 - 12)	19 (13 - 28)
Mesothelioma	4 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Hodgkin lymphoma	16 (12 - 23)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	6 (4 - 9)	5 (4 - 8)
Non-Hodgkin lymphoma	132 (52 - 178)	0 (0 - 1)	0 (0 - 1)	12 (5 - 17)	52 (19 - 71)	68 (26 - 95)
Multiple myeloma	90 (56 - 139)	--	--	4 (2 - 6)	36 (22 - 56)	50 (30 - 80)
Leukemia	153 (126 - 184)	1 (0 - 2)	2 (1 - 3)	17 (13 - 22)	55 (42 - 69)	79 (62 - 98)
Other neoplasms	233 (181 - 285)	2 (1 - 4)	2 (1 - 3)	22 (17 - 27)	83 (64 - 101)	125 (89 - 165)
Cardiovascular diseases	15,312 (14,012 - 16,418)	2 (1 - 4)	1 (1 - 2)	152 (121 - 180)	1,858 (1,650 - 2,147)	13,298 (12,196 - 14,206)
Rheumatic heart disease	60 (28 - 79)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	18 (10 - 24)	39 (17 - 55)
Ischemic heart disease	9,565 (8,129 - 10,549)	0 (0 - 0)	0 (0 - 0)	64 (46 - 80)	1,072 (910 - 1,295)	8,429 (7,115 - 9,289)
Cerebrovascular disease	3,940 (3,366 - 4,963)	0 (0 - 0)	0 (0 - 1)	39 (29 - 50)	482 (393 - 618)	3,418 (2,902 - 4,331)
Ischemic stroke	3,230 (2,742 - 4,081)	0 (0 - 0)	0 (0 - 0)	9 (5 - 12)	263 (204 - 352)	2,959 (2,501 - 3,759)
Hemorrhagic stroke	709 (522 - 995)	0 (0 - 0)	0 (0 - 1)	31 (23 - 39)	219 (167 - 299)	459 (327 - 690)
Hypertensive heart disease	830 (573 - 1,241)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	72 (48 - 97)	751 (506 - 1,148)
Cardiomyopathy and myocarditis	58 (41 - 73)	2 (1 - 3)	1 (0 - 1)	11 (8 - 15)	22 (15 - 28)	23 (15 - 31)
Atrial fibrillation and flutter	137 (98 - 190)	--	--	0 (0 - 0)	12 (8 - 16)	125 (87 - 178)
Aortic aneurysm	46 (28 - 69)	--	--	4 (2 - 5)	12 (7 - 18)	30 (19 - 46)
Peripheral vascular disease	8 (6 - 12)	--	--	0 (0 - 0)	1 (1 - 1)	7 (5 - 11)
Endocarditis	19 (12 - 29)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)	12 (7 - 19)
Other cardiovascular and circulatory diseases	649 (480 - 845)	0 (0 - 1)	0 (0 - 0)	23 (15 - 31)	162 (114 - 212)	463 (327 - 641)
Chronic respiratory diseases	464 (311 - 554)	1 (0 - 1)	0 (0 - 0)	13 (10 - 16)	86 (50 - 104)	365 (248 - 445)
Chronic obstructive pulmonary disease	370 (253 - 457)	0 (0 - 1)	0 (0 - 0)	7 (4 - 9)	63 (37 - 79)	300 (204 - 379)
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)

Web Table 31- Slovakia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	34 (16 - 53)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	9 (4 - 14)	23 (10 - 38)
Interstitial lung disease and pulmonary sarcoidosis	45 (20 - 74)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	11 (5 - 19)	31 (12 - 54)
Other chronic respiratory diseases	13 (8 - 21)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	10 (5 - 17)
Cirrhosis	439 (380 - 496)	0 (0 - 1)	0 (0 - 0)	79 (66 - 93)	264 (224 - 307)	96 (80 - 114)
Cirrhosis due to hepatitis B	158 (99 - 231)	0 (0 - 0)	0 (0 - 0)	28 (15 - 42)	95 (59 - 140)	35 (20 - 50)
Cirrhosis due to hepatitis C	121 (49 - 178)	0 (0 - 0)	0 (0 - 0)	21 (8 - 31)	76 (29 - 115)	24 (11 - 39)
Cirrhosis due to alcohol use	85 (51 - 136)	-- (0 - 0)	-- (0 - 0)	10 (4 - 18)	49 (28 - 80)	26 (16 - 40)
Cirrhosis due to other causes	75 (39 - 121)	0 (0 - 1)	0 (0 - 0)	21 (12 - 33)	43 (20 - 72)	11 (5 - 17)
Digestive diseases	517 (396 - 599)	0 (0 - 1)	0 (0 - 1)	23 (17 - 27)	106 (75 - 128)	387 (299 - 462)
Peptic ulcer disease	98 (65 - 134)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	18 (11 - 26)	77 (49 - 107)
Gastritis and duodenitis	9 (3 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	7 (2 - 11)
Appendicitis	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	5 (2 - 8)
Paralytic ileus and intestinal obstruction	116 (59 - 169)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	20 (9 - 30)	92 (46 - 137)
Inguinal, femoral, and abdominal hernia	16 (7 - 27)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	13 (6 - 22)
Inflammatory bowel disease	25 (12 - 35)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	7 (3 - 10)	16 (8 - 24)
Vascular intestinal disorders	46 (20 - 73)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	7 (3 - 12)	38 (16 - 61)
Gallbladder and biliary diseases	66 (48 - 93)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	11 (7 - 15)	54 (38 - 77)
Pancreatitis	88 (57 - 129)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	26 (17 - 37)	54 (33 - 83)
Other digestive diseases	46 (34 - 62)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	11 (7 - 14)	33 (23 - 46)
Neurological disorders	1,696 (1,335 - 2,108)	3 (1 - 4)	2 (1 - 2)	24 (19 - 29)	106 (84 - 130)	1,562 (1,201 - 1,978)
Alzheimer disease and other dementias	1,586 (1,231 - 2,008)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	65 (46 - 85)	1,521 (1,167 - 1,944)
Parkinson disease	30 (13 - 39)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	5 (3 - 7)	24 (10 - 33)
Epilepsy	25 (18 - 31)	1 (0 - 1)	1 (1 - 1)	12 (8 - 15)	8 (5 - 10)	5 (3 - 6)
Multiple sclerosis	30 (15 - 42)	-- (0 - 0)	-- (0 - 0)	8 (4 - 12)	17 (8 - 25)	5 (2 - 8)
Other neurological disorders	25 (21 - 29)	2 (1 - 3)	1 (0 - 1)	4 (3 - 5)	11 (9 - 14)	6 (5 - 8)
Mental and substance use disorders	50 (38 - 65)	0 (0 - 0)	0 (0 - 0)	19 (15 - 26)	24 (16 - 32)	7 (5 - 9)
Schizophrenia	1 (1 - 1)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	20 (8 - 34)	-- (0 - 0)	-- (0 - 0)	7 (3 - 13)	11 (4 - 19)	1 (1 - 3)
Drug use disorders	29 (24 - 36)	0 (0 - 0)	-- (0 - 0)	11 (9 - 14)	12 (9 - 16)	5 (4 - 7)
Opioid use disorders	10 (8 - 13)	0 (0 - 0)	-- (0 - 0)	4 (3 - 5)	4 (3 - 6)	2 (1 - 3)
Cocaine use disorders	2 (2 - 3)	0 (0 - 0)	-- (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 0)
Amphetamine use disorders	2 (2 - 2)	0 (0 - 0)	-- (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 0)
Other drug use disorders	15 (12 - 18)	0 (0 - 0)	-- (0 - 0)	6 (4 - 7)	7 (5 - 9)	3 (2 - 4)
Eating disorders	0 (0 - 1)	-- (0 - 0)	0 (0 - 0)	0 (0 - 1)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	0 (0 - 1)	-- (0 - 0)	0 (0 - 0)	0 (0 - 1)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	909 (796 - 1,071)	3 (2 - 5)	1 (1 - 2)	30 (25 - 36)	218 (184 - 273)	656 (562 - 781)
Diabetes mellitus	397 (333 - 484)	0 (0 - 0)	0 (0 - 0)	8 (6 - 9)	96 (77 - 124)	293 (239 - 369)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	356 (291 - 439)	0 (0 - 0)	0 (0 - 0)	10 (8 - 13)	84 (66 - 115)	261 (201 - 331)
Chronic kidney disease due to diabetes mellitus	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Slovakia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	121 (75 - 179)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	25 (15 - 43)	92 (54 - 136)
Chronic kidney disease due to glomerulonephritis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	3 (2 - 5)
Chronic kidney disease due to other causes	229 (150 - 308)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	57 (34 - 84)	165 (104 - 233)
Urinary diseases and male infertility	112 (79 - 145)	0 (0 - 1)	0 (0 - 0)	5 (3 - 6)	27 (20 - 36)	80 (52 - 109)
Interstitial nephritis and urinary tract infections	96 (68 - 125)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	23 (17 - 30)	69 (44 - 94)
Urolithiasis	4 (3 - 8)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)
Other urinary diseases	11 (5 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 4)	8 (3 - 15)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	10 (6 - 15)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	5 (3 - 7)
Thalassemias	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	5 (3 - 7)
Endocrine, metabolic, blood, and immune disorders	35 (23 - 45)	2 (1 - 3)	1 (0 - 1)	5 (3 - 6)	10 (6 - 14)	17 (11 - 25)
Musculoskeletal disorders	37 (26 - 45)	--	0 (0 - 0)	4 (3 - 5)	15 (10 - 19)	17 (11 - 23)
Rheumatoid arthritis	14 (7 - 19)	--	0 (0 - 0)	0 (0 - 1)	5 (2 - 7)	9 (4 - 13)
Other musculoskeletal disorders	23 (17 - 29)	--	0 (0 - 0)	4 (2 - 5)	10 (7 - 13)	9 (6 - 13)
Other non-communicable diseases	85 (58 - 125)	62 (37 - 101)	3 (2 - 4)	8 (6 - 10)	5 (4 - 7)	7 (5 - 9)
Congenital anomalies	73 (48 - 109)	54 (31 - 88)	3 (2 - 4)	8 (6 - 10)	4 (3 - 6)	4 (3 - 5)
Neural tube defects	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	28 (18 - 41)	19 (10 - 32)	1 (1 - 2)	4 (3 - 5)	1 (1 - 2)	2 (1 - 3)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	4 (2 - 6)	1 (1 - 3)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 7)	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	36 (22 - 56)	30 (17 - 49)	1 (1 - 2)	2 (2 - 3)	2 (1 - 2)	1 (1 - 2)
Skin and subcutaneous diseases	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Pyoderma	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Decubitus ulcer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	8 (2 - 18)	8 (2 - 18)	--	--	--	--
Injuries	668 (587 - 800)	12 (7 - 20)	11 (8 - 15)	162 (141 - 188)	177 (154 - 212)	306 (257 - 402)
Transport injuries	184 (139 - 221)	3 (2 - 6)	6 (4 - 8)	61 (48 - 73)	50 (37 - 65)	64 (44 - 83)
Road injuries	169 (128 - 204)	3 (2 - 5)	5 (4 - 8)	55 (44 - 67)	45 (34 - 60)	60 (42 - 78)
Pedestrian road injuries	77 (54 - 106)	1 (1 - 3)	3 (2 - 4)	14 (9 - 22)	20 (14 - 30)	38 (25 - 55)

Web Table 31- Slovakia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-84 Years
Cyclist road injuries	11 (8 - 19)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	5 (3 - 8)	3 (2 - 5)
Motorcyclist road injuries	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Motor vehicle road injuries	76 (49 - 95)	1 (1 - 3)	2 (1 - 3)	35 (25 - 44)	19 (11 - 27)	18 (8 - 27)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other transport injuries	15 (10 - 24)	0 (0 - 1)	0 (0 - 1)	6 (4 - 9)	5 (3 - 8)	4 (2 - 8)
Unintentional injuries	311 (259 - 414)	8 (4 - 13)	4 (3 - 6)	36 (30 - 45)	66 (55 - 83)	197 (154 - 284)
Falls	133 (93 - 232)	0 (0 - 1)	0 (0 - 1)	7 (5 - 12)	19 (14 - 31)	106 (70 - 193)
Drowning	28 (22 - 43)	1 (1 - 3)	2 (1 - 3)	7 (6 - 11)	10 (8 - 16)	7 (5 - 11)
Fire, heat, and hot substances	22 (15 - 31)	1 (0 - 1)	0 (0 - 0)	2 (2 - 3)	4 (3 - 6)	14 (9 - 21)
Poisonings	11 (6 - 15)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	3 (2 - 4)	5 (2 - 7)
Exposure to mechanical forces	13 (10 - 17)	1 (0 - 2)	0 (0 - 1)	4 (3 - 5)	3 (3 - 5)	4 (3 - 6)
Unintentional firearm injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Unintentional suffocation	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	8 (6 - 11)	0 (0 - 1)	0 (0 - 1)	2 (1 - 2)	2 (2 - 3)	3 (2 - 5)
Adverse effects of medical treatment	62 (37 - 82)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	14 (8 - 20)	43 (23 - 59)
Animal contact	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (1 - 3)
Venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Foreign body	27 (15 - 40)	3 (1 - 6)	0 (0 - 1)	7 (4 - 10)	9 (5 - 13)	8 (4 - 13)
Pulmonary aspiration and foreign body in airway	26 (14 - 39)	3 (1 - 6)	0 (0 - 1)	6 (3 - 10)	9 (5 - 13)	8 (4 - 13)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	14 (7 - 19)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	3 (1 - 4)	8 (4 - 13)
Self-harm and interpersonal violence	173 (149 - 203)	1 (1 - 2)	1 (1 - 2)	65 (54 - 78)	61 (50 - 75)	45 (34 - 57)
Self-harm	138 (116 - 164)	--	0 (0 - 1)	49 (39 - 61)	52 (42 - 65)	37 (26 - 48)
Interpersonal violence	35 (26 - 49)	1 (1 - 2)	1 (1 - 1)	16 (12 - 22)	9 (6 - 13)	8 (6 - 12)
Assault by firearm	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	1 (0 - 2)
Assault by sharp object	11 (7 - 18)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	3 (2 - 4)	2 (1 - 4)
Assault by other means	18 (12 - 25)	1 (0 - 2)	0 (0 - 1)	7 (4 - 10)	5 (3 - 7)	5 (3 - 8)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Slovenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	21,019 (19,977 - 22,104)	75 (44 - 124)	18 (14 - 25)	1,009 (929 - 1,094)	4,193 (3,876 - 4,547)	15,724 (15,074 - 16,462)
Communicable, maternal, neonatal, and nutritional diseases	851 (708 - 1,046)	35 (20 - 60)	1 (1 - 2)	26 (22 - 30)	73 (61 - 87)	716 (580 - 900)
HIV/AIDS and tuberculosis	26 (21 - 33)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	6 (5 - 8)	15 (12 - 20)
Tuberculosis	23 (18 - 28)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	5 (4 - 6)	15 (11 - 20)
HIV/AIDS	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	758 (617 - 952)	4 (2 - 7)	1 (1 - 2)	17 (14 - 21)	62 (50 - 76)	674 (539 - 857)
Diarrheal diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)
Intestinal infectious diseases	5 (2 - 12)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)	1 (0 - 3)	1 (0 - 2)
Typhoid fever	4 (1 - 9)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Paratyphoid fever	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	732 (593 - 923)	3 (1 - 5)	0 (0 - 0)	12 (10 - 15)	55 (44 - 69)	662 (528 - 845)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	8 (7 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 3)	4 (3 - 5)
Pneumococcal meningitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)
H influenzae type B meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Other meningitis	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 2)
Encephalitis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	2 (1 - 3)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	2 (0 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 6)
Neglected tropical diseases and malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Slovenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	30 (17 - 51)	30 (17 - 51)	--	--	--	--
Neonatal preterm birth complications	21 (12 - 36)	21 (12 - 36)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4 (2 - 8)	4 (2 - 8)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	5 (2 - 9)	5 (2 - 9)	--	--	--	--
Nutritional deficiencies	20 (14 - 27)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	18 (13 - 26)
Protein-energy malnutrition	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	18 (13 - 25)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	17 (12 - 24)
Other nutritional deficiencies	1 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	14 (9 - 18)	1 (0 - 2)	0 (0 - 0)	2 (1 - 2)	4 (2 - 5)	8 (5 - 11)
Sexually transmitted diseases excluding HIV	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Syphilis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	12 (7 - 16)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	7 (4 - 10)
Non-communicable diseases	18,617 (17,710 - 19,636)	34 (20 - 55)	9 (7 - 13)	606 (553 - 660)	3,727 (3,447 - 4,037)	14,241 (13,639 - 14,976)
Neoplasms	5,593 (5,103 - 6,020)	2 (1 - 3)	4 (3 - 6)	283 (258 - 311)	1,935 (1,768 - 2,108)	3,368 (3,009 - 3,649)
Esophageal cancer	96 (78 - 119)	--	--	6 (4 - 9)	46 (35 - 60)	44 (36 - 53)
Stomach cancer	411 (355 - 481)	--	--	15 (13 - 19)	116 (99 - 139)	279 (234 - 338)
Liver cancer	181 (129 - 226)	--	0 (0 - 0)	6 (4 - 8)	67 (42 - 86)	108 (78 - 137)
Liver cancer due to hepatitis B	33 (18 - 50)	--	0 (0 - 0)	2 (1 - 3)	15 (7 - 25)	16 (9 - 24)
Liver cancer due to hepatitis C	83 (54 - 115)	--	0 (0 - 0)	2 (1 - 4)	31 (17 - 46)	50 (32 - 69)
Liver cancer due to alcohol use	47 (28 - 67)	--	--	1 (0 - 2)	15 (8 - 23)	31 (19 - 45)
Liver cancer due to other causes	17 (10 - 26)	--	0 (0 - 0)	1 (0 - 1)	6 (3 - 9)	11 (6 - 18)
Larynx cancer	51 (36 - 64)	--	--	4 (3 - 5)	25 (18 - 33)	22 (15 - 29)
Tracheal, bronchus and lung cancer	1,106 (983 - 1,249)	--	--	49 (40 - 59)	512 (443 - 588)	546 (476 - 622)
Breast cancer	404 (264 - 494)	--	--	35 (27 - 45)	139 (96 - 173)	230 (137 - 290)
Cervical cancer	77 (55 - 100)	--	--	12 (9 - 17)	26 (18 - 35)	39 (28 - 54)

Web Table 31- Slovenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Uterine cancer	60 (45 - 78)	--	--	1 (1 - 2)	18 (13 - 24)	41 (29 - 56)
Prostate cancer	405 (288 - 520)	--	--	1 (0 - 1)	60 (38 - 81)	344 (240 - 443)
Colon and rectum cancer	840 (750 - 932)	--	--	22 (19 - 26)	246 (217 - 277)	572 (500 - 653)
Lip and oral cavity cancer	66 (53 - 76)	--	--	7 (5 - 9)	35 (25 - 43)	24 (19 - 30)
Nasopharynx cancer	9 (7 - 12)	--	0 (0 - 0)	2 (1 - 2)	5 (4 - 7)	3 (2 - 4)
Other pharynx cancer	85 (66 - 111)	--	--	9 (6 - 13)	56 (42 - 76)	20 (14 - 26)
Gallbladder and biliary tract cancer	136 (92 - 172)	--	--	3 (2 - 4)	35 (25 - 45)	99 (64 - 128)
Pancreatic cancer	354 (317 - 393)	--	--	12 (10 - 15)	124 (109 - 141)	218 (189 - 250)
Malignant skin melanoma	98 (65 - 136)	--	--	15 (10 - 22)	36 (23 - 54)	47 (30 - 63)
Non-melanoma skin cancer	29 (19 - 43)	--	--	0 (0 - 0)	3 (2 - 4)	26 (16 - 38)
Ovarian cancer	137 (109 - 164)	--	--	10 (7 - 12)	56 (44 - 70)	71 (51 - 92)
Testicular cancer	5 (3 - 7)	--	--	3 (2 - 5)	1 (0 - 1)	1 (0 - 1)
Kidney cancer	126 (102 - 152)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	49 (37 - 62)	72 (57 - 90)
Bladder cancer	144 (99 - 175)	--	--	2 (1 - 2)	29 (21 - 37)	113 (76 - 141)
Brain and nervous system cancer	120 (94 - 141)	1 (0 - 1)	1 (1 - 2)	20 (16 - 24)	59 (47 - 70)	39 (24 - 50)
Thyroid cancer	21 (16 - 30)	--	0 (0 - 0)	1 (0 - 1)	6 (4 - 8)	15 (11 - 22)
Mesothelioma	18 (13 - 24)	--	--	1 (1 - 2)	9 (6 - 13)	8 (5 - 11)
Hodgkin lymphoma	12 (9 - 17)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	4 (3 - 6)	5 (3 - 7)
Non-Hodgkin lymphoma	142 (80 - 185)	0 (0 - 0)	0 (0 - 1)	9 (5 - 12)	40 (21 - 53)	92 (47 - 124)
Multiple myeloma	82 (55 - 111)	--	--	2 (2 - 4)	28 (18 - 39)	52 (33 - 71)
Leukemia	155 (132 - 178)	0 (0 - 1)	1 (1 - 2)	12 (10 - 14)	41 (33 - 49)	100 (84 - 118)
Other neoplasms	222 (176 - 262)	1 (0 - 1)	1 (1 - 2)	17 (13 - 20)	62 (49 - 74)	142 (103 - 174)
Cardiovascular diseases	8,215 (7,716 - 8,887)	1 (0 - 1)	0 (0 - 1)	122 (106 - 140)	993 (897 - 1,104)	7,098 (6,649 - 7,718)
Rheumatic heart disease	94 (45 - 127)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	14 (9 - 18)	77 (33 - 108)
Ischemic heart disease	3,119 (2,694 - 3,602)	0 (0 - 0)	0 (0 - 0)	57 (46 - 69)	461 (397 - 534)	2,600 (2,220 - 3,043)
Cerebrovascular disease	2,542 (2,165 - 2,906)	0 (0 - 0)	0 (0 - 0)	32 (25 - 39)	274 (223 - 324)	2,236 (1,897 - 2,581)
Ischemic stroke	1,988 (1,654 - 2,311)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	115 (86 - 146)	1,868 (1,558 - 2,187)
Hemorrhagic stroke	554 (407 - 674)	0 (0 - 0)	0 (0 - 0)	27 (21 - 33)	159 (127 - 191)	368 (248 - 468)
Hypertensive heart disease	853 (574 - 1,115)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	57 (42 - 77)	792 (518 - 1,049)
Cardiomyopathy and myocarditis	902 (645 - 1,779)	0 (0 - 0)	0 (0 - 0)	12 (9 - 18)	88 (67 - 147)	802 (557 - 1,627)
Atrial fibrillation and flutter	117 (84 - 152)	--	--	0 (0 - 0)	7 (5 - 9)	110 (79 - 145)
Aortic aneurysm	93 (72 - 113)	--	--	4 (3 - 6)	26 (19 - 32)	63 (47 - 79)
Peripheral vascular disease	6 (5 - 8)	--	--	0 (0 - 0)	1 (1 - 1)	5 (4 - 7)
Endocarditis	13 (10 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 7)	8 (5 - 11)
Other cardiovascular and circulatory diseases	475 (319 - 606)	0 (0 - 0)	0 (0 - 0)	9 (6 - 11)	60 (45 - 77)	406 (258 - 533)
Chronic respiratory diseases	1,062 (749 - 1,205)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	94 (77 - 112)	961 (664 - 1,101)
Chronic obstructive pulmonary disease	925 (661 - 1,073)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	77 (63 - 93)	844 (593 - 986)
Pneumoconiosis	12 (7 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (5 - 14)
Silicosis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)
Asbestosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)

Web Table 31- Slovenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)
Asthma	26 (12 - 39)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 6)	20 (8 - 32)
Interstitial lung disease and pulmonary sarcoidosis	85 (37 - 138)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	9 (4 - 14)	75 (31 - 124)
Other chronic respiratory diseases	14 (7 - 23)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	12 (6 - 22)
Cirrhosis	579 (521 - 649)	0 (0 - 0)	0 (0 - 0)	84 (72 - 98)	324 (284 - 369)	172 (152 - 193)
Cirrhosis due to hepatitis B	150 (103 - 217)	0 (0 - 0)	0 (0 - 0)	22 (14 - 31)	83 (56 - 121)	45 (30 - 68)
Cirrhosis due to hepatitis C	140 (63 - 212)	0 (0 - 0)	0 (0 - 0)	19 (11 - 30)	78 (32 - 121)	42 (15 - 69)
Cirrhosis due to alcohol use	198 (135 - 272)	--	--	21 (12 - 31)	111 (74 - 154)	67 (44 - 92)
Cirrhosis due to other causes	92 (61 - 137)	0 (0 - 0)	0 (0 - 0)	22 (15 - 31)	51 (32 - 80)	18 (12 - 28)
Digestive diseases	513 (402 - 588)	0 (0 - 0)	0 (0 - 0)	15 (12 - 18)	74 (58 - 87)	424 (326 - 491)
Peptic ulcer disease	89 (60 - 114)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	14 (9 - 19)	72 (47 - 95)
Gastritis and duodenitis	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (2 - 7)
Appendicitis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)
Paralytic ileus and intestinal obstruction	78 (43 - 109)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (5 - 14)	67 (36 - 95)
Inguinal, femoral, and abdominal hernia	17 (7 - 26)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (6 - 22)
Inflammatory bowel disease	16 (7 - 23)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (1 - 4)	13 (5 - 19)
Vascular intestinal disorders	126 (81 - 181)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	14 (8 - 23)	110 (69 - 160)
Gallbladder and biliary diseases	71 (46 - 91)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (4 - 8)	64 (41 - 84)
Pancreatitis	62 (47 - 84)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	17 (12 - 22)	39 (27 - 57)
Other digestive diseases	44 (30 - 58)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (4 - 8)	37 (25 - 50)
Neurological disorders	1,643 (1,328 - 1,920)	2 (1 - 3)	1 (1 - 1)	22 (18 - 28)	104 (87 - 122)	1,514 (1,199 - 1,791)
Alzheimer disease and other dementias	1,463 (1,145 - 1,744)	--	--	0 (0 - 0)	54 (39 - 68)	1,409 (1,092 - 1,689)
Parkinson disease	75 (57 - 101)	--	--	0 (0 - 0)	6 (5 - 9)	68 (51 - 94)
Epilepsy	24 (19 - 31)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	8 (6 - 12)	6 (5 - 8)
Multiple sclerosis	24 (17 - 41)	--	--	5 (3 - 9)	11 (7 - 20)	8 (5 - 14)
Other neurological disorders	58 (45 - 66)	2 (1 - 3)	1 (0 - 1)	8 (6 - 9)	24 (19 - 29)	23 (17 - 28)
Mental and substance use disorders	138 (89 - 166)	0 (0 - 0)	0 (0 - 0)	44 (30 - 54)	64 (37 - 82)	30 (19 - 39)
Schizophrenia	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Alcohol use disorders	104 (56 - 131)	--	--	22 (11 - 30)	56 (30 - 75)	25 (13 - 33)
Drug use disorders	33 (23 - 40)	0 (0 - 0)	--	21 (14 - 27)	7 (5 - 9)	5 (4 - 7)
Opioid use disorders	13 (9 - 16)	0 (0 - 0)	--	8 (5 - 11)	2 (2 - 3)	2 (1 - 3)
Cocaine use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	17 (12 - 21)	0 (0 - 0)	--	11 (7 - 14)	4 (3 - 5)	3 (2 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	722 (641 - 877)	2 (1 - 3)	1 (1 - 1)	16 (14 - 19)	114 (100 - 131)	589 (517 - 737)
Diabetes mellitus	355 (308 - 490)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	64 (54 - 76)	286 (242 - 416)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Slovenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease	203 (172 - 243)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	25 (20 - 33)	174 (144 - 212)
Chronic kidney disease due to diabetes mellitus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to hypertension	76 (55 - 110)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (7 - 14)	65 (47 - 96)
Chronic kidney disease due to glomerulonephritis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 6)
Chronic kidney disease due to other causes	122 (85 - 161)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (9 - 20)	105 (71 - 142)
Urinary diseases and male infertility	107 (78 - 142)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	11 (9 - 14)	95 (67 - 127)
Interstitial nephritis and urinary tract infections	60 (37 - 105)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	8 (5 - 12)	51 (30 - 94)
Urolithiasis	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)
Other urinary diseases	45 (15 - 74)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	42 (13 - 70)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	8 (6 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	6 (4 - 10)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	7 (5 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	6 (4 - 9)
Endocrine, metabolic, blood, and immune disorders	49 (36 - 61)	2 (1 - 3)	1 (1 - 1)	6 (4 - 7)	13 (8 - 16)	28 (20 - 38)
Musculoskeletal disorders	64 (49 - 102)	--	0 (0 - 0)	4 (3 - 5)	17 (13 - 25)	43 (31 - 70)
Rheumatoid arthritis	25 (16 - 36)	--	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)	20 (12 - 29)
Other musculoskeletal disorders	39 (30 - 75)	--	0 (0 - 0)	4 (3 - 5)	12 (9 - 20)	23 (16 - 47)
Other non-communicable diseases	89 (70 - 111)	27 (16 - 45)	2 (1 - 3)	9 (8 - 11)	9 (8 - 11)	41 (24 - 55)
Congenital anomalies	48 (35 - 65)	24 (14 - 39)	2 (1 - 3)	8 (7 - 10)	6 (5 - 7)	7 (5 - 9)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	21 (16 - 30)	11 (6 - 19)	1 (0 - 1)	4 (3 - 5)	2 (2 - 3)	3 (2 - 5)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	6 (4 - 8)	2 (1 - 3)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	19 (14 - 27)	10 (6 - 17)	1 (1 - 1)	2 (2 - 3)	2 (1 - 3)	3 (3 - 5)
Skin and subcutaneous diseases	38 (20 - 52)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	34 (17 - 47)
Cellulitis	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 7)
Pyoderma	8 (6 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (5 - 12)
Decubitus ulcer	25 (2 - 37)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	23 (2 - 35)
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Injuries	1,551 (1,394 - 1,770)	6 (3 - 11)	8 (6 - 11)	377 (335 - 424)	392 (341 - 461)	768 (656 - 899)
Transport injuries	226 (199 - 256)	2 (1 - 3)	4 (3 - 5)	110 (94 - 126)	56 (48 - 65)	54 (45 - 66)

Web Table 31- Slovenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Road injuries	199 (175 - 226)	2 (1 - 3)	4 (2 - 5)	99 (85 - 114)	47 (40 - 54)	48 (39 - 59)
Pedestrian road injuries	46 (33 - 64)	1 (0 - 1)	1 (1 - 2)	10 (6 - 16)	13 (9 - 20)	21 (15 - 29)
Cyclist road injuries	16 (11 - 22)	0 (0 - 0)	0 (0 - 1)	4 (3 - 6)	6 (4 - 8)	6 (4 - 9)
Motorcyclist road injuries	27 (14 - 37)	0 (0 - 0)	0 (0 - 1)	19 (9 - 26)	5 (2 - 7)	3 (2 - 5)
Motor vehicle road injuries	110 (88 - 131)	1 (0 - 2)	2 (1 - 2)	67 (54 - 79)	23 (16 - 29)	18 (12 - 25)
Other road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other transport injuries	27 (19 - 35)	0 (0 - 1)	0 (0 - 1)	10 (7 - 14)	9 (6 - 13)	7 (4 - 9)
Unintentional injuries	809 (676 - 937)	4 (2 - 7)	3 (2 - 4)	69 (59 - 81)	147 (123 - 176)	586 (469 - 700)
Falls	558 (433 - 692)	0 (0 - 1)	1 (0 - 1)	28 (19 - 36)	82 (58 - 105)	447 (340 - 567)
Drowning	28 (20 - 45)	1 (0 - 2)	1 (1 - 2)	10 (7 - 15)	9 (6 - 15)	7 (5 - 12)
Fire, heat, and hot substances	15 (12 - 20)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	4 (3 - 5)	9 (7 - 12)
Poisonings	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	3 (2 - 4)
Exposure to mechanical forces	24 (21 - 30)	0 (0 - 1)	0 (0 - 1)	10 (8 - 13)	8 (7 - 11)	5 (4 - 6)
Unintentional firearm injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Unintentional suffocation	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	22 (18 - 27)	0 (0 - 1)	0 (0 - 1)	9 (7 - 12)	8 (6 - 11)	4 (3 - 5)
Adverse effects of medical treatment	117 (66 - 157)	1 (0 - 1)	0 (0 - 0)	5 (3 - 7)	25 (15 - 34)	86 (46 - 120)
Animal contact	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Foreign body	44 (26 - 57)	1 (1 - 2)	0 (0 - 0)	7 (4 - 9)	12 (7 - 16)	24 (13 - 34)
Pulmonary aspiration and foreign body in airway	44 (26 - 57)	1 (1 - 2)	0 (0 - 0)	7 (4 - 9)	12 (6 - 16)	24 (13 - 34)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	9 (7 - 12)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	3 (2 - 4)	2 (1 - 3)
Self-harm and interpersonal violence	516 (431 - 653)	1 (0 - 1)	1 (1 - 2)	198 (163 - 239)	188 (150 - 248)	127 (104 - 165)
Self-harm	489 (408 - 621)	-	1 (1 - 2)	185 (151 - 225)	181 (144 - 240)	122 (99 - 159)
Interpersonal violence	26 (21 - 39)	1 (0 - 1)	0 (0 - 0)	13 (10 - 19)	7 (6 - 12)	5 (4 - 8)
Assault by firearm	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	2 (1 - 3)	1 (0 - 2)
Assault by sharp object	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	2 (1 - 4)	1 (1 - 3)
Assault by other means	12 (9 - 18)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	4 (2 - 5)	3 (2 - 4)

Web Table 31- Slovenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	10,144 (9,425 - 10,885)	41 (24 - 70)	11 (8 - 15)	722 (651 - 802)	2,847 (2,561 - 3,141)	6,523 (6,160 - 6,903)
Communicable, maternal, neonatal, and nutritional diseases	376 (302 - 480)	20 (12 - 36)	1 (0 - 1)	17 (14 - 21)	51 (40 - 64)	287 (218 - 382)
HIV/AIDS and tuberculosis	15 (12 - 19)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	5 (4 - 6)	6 (4 - 8)
Tuberculosis	12 (10 - 15)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	4 (3 - 5)	6 (4 - 8)
HIV/AIDS	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	332 (259 - 435)	2 (1 - 4)	1 (0 - 1)	12 (9 - 15)	43 (33 - 55)	274 (205 - 369)
Diarrheal diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Intestinal infectious diseases	3 (1 - 7)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	0 (0 - 1)
Typhoid fever	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	320 (247 - 422)	2 (1 - 3)	0 (0 - 0)	9 (7 - 12)	38 (29 - 51)	270 (201 - 365)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	1 (1 - 2)
Pneumococcal meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
H influenzae type B meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Encephalitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--

Web Table 31- Slovenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	18 (10 - 31)	18 (10 - 31)	--	--	--	--
Neonatal preterm birth complications	13 (7 - 23)	13 (7 - 23)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Nutritional deficiencies	4 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)
Protein-energy malnutrition	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	7 (4 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	3 (2 - 4)
Sexually transmitted diseases excluding HIV	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (1 - 4)
Non-communicable diseases	8,798 (8,174 - 9,445)	17 (10 - 28)	5 (3 - 7)	390 (344 - 440)	2,495 (2,248 - 2,747)	5,891 (5,552 - 6,260)
Neoplasms	3,215 (2,936 - 3,519)	1 (0 - 2)	2 (2 - 4)	152 (134 - 175)	1,251 (1,120 - 1,397)	1,808 (1,637 - 1,996)
Esophageal cancer	76 (59 - 96)	--	--	5 (4 - 8)	41 (31 - 55)	29 (22 - 37)
Stomach cancer	258 (219 - 307)	--	--	10 (8 - 13)	87 (72 - 106)	161 (132 - 197)
Liver cancer	108 (60 - 142)	--	0 (0 - 0)	4 (2 - 6)	51 (26 - 68)	53 (30 - 73)
Liver cancer due to hepatitis B	21 (9 - 39)	--	0 (0 - 0)	1 (0 - 2)	11 (4 - 22)	9 (4 - 16)
Liver cancer due to hepatitis C	52 (28 - 80)	--	0 (0 - 0)	2 (1 - 3)	25 (11 - 38)	26 (13 - 41)
Liver cancer due to alcohol use	29 (14 - 47)	--	--	1 (0 - 1)	12 (5 - 20)	17 (8 - 27)
Liver cancer due to other causes	5 (2 - 9)	--	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	2 (1 - 4)
Larynx cancer	46 (31 - 59)	--	--	3 (2 - 5)	23 (16 - 31)	19 (12 - 26)
Tracheal, bronchus and lung cancer	824 (706 - 950)	--	--	34 (26 - 43)	404 (335 - 473)	387 (332 - 445)
Breast cancer	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)
Cervical cancer	--	--	--	--	--	--

Web Table 31- Slovenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Uterine cancer	--	--	--	--	--	--
Prostate cancer	405 (288 - 520)	--	--	1 (0 - 1)	60 (38 - 81)	344 (240 - 443)
Colon and rectum cancer	491 (433 - 552)	--	--	14 (11 - 17)	169 (144 - 194)	308 (265 - 357)
Lip and oral cavity cancer	53 (40 - 64)	--	--	6 (4 - 8)	31 (21 - 39)	16 (12 - 21)
Nasopharynx cancer	7 (5 - 10)	--	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	2 (1 - 2)
Other pharynx cancer	76 (57 - 103)	--	--	8 (5 - 12)	52 (38 - 72)	16 (11 - 23)
Gallbladder and biliary tract cancer	48 (26 - 66)	--	--	1 (1 - 2)	15 (8 - 22)	31 (17 - 43)
Pancreatic cancer	172 (153 - 194)	--	--	8 (6 - 11)	79 (68 - 92)	84 (72 - 100)
Malignant skin melanoma	52 (25 - 86)	--	--	9 (4 - 15)	23 (10 - 39)	21 (10 - 35)
Non-melanoma skin cancer	11 (5 - 16)	--	--	0 (0 - 0)	2 (1 - 3)	8 (4 - 13)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	5 (3 - 7)	--	--	3 (2 - 5)	1 (0 - 1)	1 (0 - 1)
Kidney cancer	83 (64 - 105)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	37 (26 - 49)	43 (31 - 56)
Bladder cancer	106 (68 - 132)	--	--	1 (1 - 2)	24 (16 - 32)	81 (51 - 104)
Brain and nervous system cancer	66 (47 - 81)	0 (0 - 1)	1 (1 - 1)	13 (10 - 17)	35 (25 - 44)	17 (10 - 23)
Thyroid cancer	7 (5 - 10)	--	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	4 (3 - 5)
Mesothelioma	14 (8 - 20)	--	--	1 (1 - 2)	8 (4 - 12)	5 (2 - 8)
Hodgkin lymphoma	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	2 (1 - 3)
Non-Hodgkin lymphoma	76 (28 - 101)	0 (0 - 0)	0 (0 - 1)	6 (2 - 8)	25 (9 - 35)	44 (17 - 63)
Multiple myeloma	41 (20 - 58)	--	--	1 (1 - 2)	15 (7 - 23)	24 (12 - 35)
Leukemia	89 (74 - 104)	0 (0 - 0)	1 (0 - 1)	7 (5 - 9)	27 (20 - 33)	55 (45 - 67)
Other neoplasms	92 (66 - 117)	0 (0 - 0)	0 (0 - 1)	10 (7 - 12)	33 (21 - 44)	49 (35 - 65)
Cardiovascular diseases	3,249 (2,993 - 3,538)	0 (0 - 1)	0 (0 - 0)	93 (78 - 109)	705 (622 - 803)	2,451 (2,258 - 2,675)
Rheumatic heart disease	26 (12 - 38)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	7 (4 - 11)	18 (7 - 28)
Ischemic heart disease	1,338 (1,106 - 1,558)	0 (0 - 0)	0 (0 - 0)	49 (38 - 60)	356 (285 - 422)	933 (766 - 1,100)
Cerebrovascular disease	1,029 (812 - 1,233)	0 (0 - 0)	0 (0 - 0)	20 (14 - 26)	180 (137 - 225)	829 (656 - 1,004)
Ischemic stroke	780 (610 - 943)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	83 (56 - 109)	694 (540 - 843)
Hemorrhagic stroke	249 (166 - 317)	0 (0 - 0)	0 (0 - 0)	17 (12 - 22)	97 (68 - 124)	135 (77 - 182)
Hypertensive heart disease	206 (130 - 283)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	37 (24 - 54)	167 (99 - 236)
Cardiomyopathy and myocarditis	382 (246 - 677)	0 (0 - 0)	0 (0 - 0)	10 (7 - 15)	66 (48 - 106)	306 (182 - 577)
Atrial fibrillation and flutter	41 (25 - 56)	--	--	0 (0 - 0)	4 (3 - 6)	36 (21 - 51)
Aortic aneurysm	63 (47 - 77)	--	--	3 (2 - 5)	21 (14 - 26)	39 (30 - 50)
Peripheral vascular disease	3 (2 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Endocarditis	7 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	3 (2 - 6)
Other cardiovascular and circulatory diseases	153 (99 - 190)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	31 (20 - 40)	117 (71 - 150)
Chronic respiratory diseases	613 (453 - 712)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	70 (56 - 87)	539 (388 - 631)
Chronic obstructive pulmonary disease	557 (414 - 652)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	59 (48 - 74)	496 (359 - 587)
Pneumoconiosis	12 (7 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (5 - 14)
Silicosis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)
Asbestosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)

Web Table 31- Slovenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Asthma	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)
Interstitial lung disease and pulmonary sarcoidosis	37 (16 - 57)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (3 - 11)	29 (12 - 47)
Other chronic respiratory diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Cirrhosis	402 (353 - 460)	0 (0 - 0)	0 (0 - 0)	63 (51 - 76)	234 (199 - 276)	105 (89 - 123)
Cirrhosis due to hepatitis B	85 (44 - 146)	0 (0 - 0)	0 (0 - 0)	14 (7 - 24)	51 (26 - 88)	20 (10 - 37)
Cirrhosis due to hepatitis C	91 (23 - 159)	0 (0 - 0)	0 (0 - 0)	14 (6 - 24)	52 (11 - 92)	25 (3 - 48)
Cirrhosis due to alcohol use	163 (103 - 237)	--	--	18 (10 - 29)	95 (59 - 138)	50 (30 - 74)
Cirrhosis due to other causes	62 (30 - 102)	0 (0 - 0)	0 (0 - 0)	16 (10 - 26)	36 (16 - 63)	10 (4 - 18)
Digestive diseases	207 (155 - 247)	0 (0 - 0)	0 (0 - 0)	11 (8 - 13)	48 (37 - 59)	147 (106 - 177)
Peptic ulcer disease	36 (23 - 50)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	10 (6 - 14)	25 (15 - 36)
Gastritis and duodenitis	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Appendicitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)
Paralytic ileus and intestinal obstruction	32 (17 - 49)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 10)	25 (12 - 39)
Inguinal, femoral, and abdominal hernia	7 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (2 - 9)
Inflammatory bowel disease	6 (2 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	4 (2 - 6)
Vascular intestinal disorders	45 (20 - 82)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	9 (4 - 17)	35 (16 - 65)
Gallbladder and biliary diseases	26 (16 - 36)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	22 (13 - 31)
Pancreatitis	34 (23 - 48)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	12 (7 - 17)	17 (10 - 26)
Other digestive diseases	17 (7 - 24)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 5)	12 (5 - 19)
Neurological disorders	662 (546 - 769)	1 (0 - 1)	0 (0 - 1)	14 (11 - 18)	57 (47 - 68)	590 (478 - 694)
Alzheimer disease and other dementias	572 (455 - 679)	--	--	0 (0 - 0)	30 (22 - 38)	542 (429 - 648)
Parkinson disease	35 (26 - 45)	--	--	0 (0 - 0)	4 (3 - 5)	31 (23 - 41)
Epilepsy	17 (13 - 24)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	6 (5 - 9)	4 (3 - 5)
Multiple sclerosis	9 (4 - 17)	--	--	2 (1 - 4)	4 (2 - 9)	3 (1 - 5)
Other neurological disorders	30 (19 - 36)	1 (0 - 1)	0 (0 - 0)	5 (3 - 6)	13 (8 - 17)	11 (6 - 14)
Mental and substance use disorders	114 (67 - 141)	0 (0 - 0)	0 (0 - 0)	38 (24 - 47)	54 (29 - 71)	22 (12 - 29)
Schizophrenia	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	88 (45 - 115)	--	--	19 (9 - 26)	49 (24 - 66)	20 (9 - 27)
Drug use disorders	26 (17 - 32)	0 (0 - 0)	--	18 (11 - 24)	5 (3 - 7)	2 (2 - 4)
Opioid use disorders	10 (7 - 13)	0 (0 - 0)	--	7 (4 - 9)	2 (1 - 2)	1 (1 - 1)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	13 (8 - 16)	0 (0 - 0)	--	9 (6 - 12)	3 (2 - 4)	1 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	289 (258 - 331)	1 (0 - 2)	1 (0 - 1)	10 (8 - 12)	66 (56 - 78)	211 (185 - 244)
Diabetes mellitus	150 (129 - 174)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	41 (33 - 50)	105 (89 - 126)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Slovenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease	86 (70 - 109)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	13 (10 - 20)	70 (56 - 90)
Chronic kidney disease due to diabetes mellitus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	29 (21 - 51)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (3 - 9)	23 (17 - 41)
Chronic kidney disease due to glomerulonephritis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Chronic kidney disease due to other causes	54 (32 - 73)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 11)	45 (27 - 63)
Urinary diseases and male infertility	28 (21 - 40)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)	23 (17 - 35)
Interstitial nephritis and urinary tract infections	14 (9 - 26)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (2 - 4)	12 (7 - 21)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other urinary diseases	13 (6 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	11 (5 - 18)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Endocrine, metabolic, blood, and immune disorders	22 (14 - 30)	1 (0 - 2)	0 (0 - 1)	4 (2 - 5)	8 (4 - 11)	10 (6 - 14)
Musculoskeletal disorders	14 (10 - 22)	--	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	9 (6 - 13)
Rheumatoid arthritis	4 (2 - 6)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (2 - 5)
Other musculoskeletal disorders	10 (7 - 16)	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	6 (4 - 9)
Other non-communicable diseases	33 (25 - 44)	14 (8 - 23)	1 (1 - 1)	5 (4 - 6)	5 (4 - 6)	9 (6 - 12)
Congenital anomalies	23 (17 - 33)	13 (7 - 21)	1 (1 - 1)	5 (4 - 6)	3 (2 - 4)	2 (1 - 2)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	11 (7 - 15)	6 (3 - 11)	0 (0 - 1)	2 (2 - 3)	1 (1 - 2)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	3 (2 - 5)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	9 (6 - 14)	5 (3 - 9)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Skin and subcutaneous diseases	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	7 (4 - 11)
Cellulitis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Pyoderma	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)
Decubitus ulcer	4 (0 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (0 - 6)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Injuries	970 (844 - 1,110)	4 (2 - 7)	5 (4 - 7)	315 (276 - 359)	302 (251 - 364)	344 (290 - 400)
Transport injuries	172 (150 - 197)	1 (1 - 2)	2 (2 - 4)	92 (78 - 107)	44 (37 - 52)	32 (26 - 40)

Web Table 31- Slovenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Road injuries	149 (130 - 171)	1 (0 - 2)	2 (1 - 3)	83 (69 - 96)	36 (30 - 43)	28 (22 - 34)
Pedestrian road injuries	29 (17 - 46)	0 (0 - 1)	1 (0 - 1)	8 (4 - 14)	10 (6 - 16)	10 (6 - 16)
Cyclist road injuries	13 (8 - 19)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	4 (2 - 7)	4 (2 - 7)
Motorcyclist road injuries	26 (13 - 35)	0 (0 - 0)	0 (0 - 1)	18 (9 - 25)	5 (2 - 7)	3 (1 - 5)
Motor vehicle road injuries	82 (62 - 100)	0 (0 - 1)	1 (0 - 1)	54 (42 - 65)	17 (11 - 23)	10 (6 - 15)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other transport injuries	22 (14 - 30)	0 (0 - 0)	0 (0 - 0)	9 (5 - 13)	8 (5 - 11)	5 (3 - 7)
Unintentional injuries	400 (317 - 470)	2 (1 - 4)	2 (1 - 3)	59 (49 - 70)	113 (88 - 139)	224 (172 - 271)
Falls	259 (179 - 320)	0 (0 - 0)	0 (0 - 1)	25 (16 - 33)	66 (43 - 88)	167 (118 - 211)
Drowning	21 (14 - 34)	0 (0 - 1)	1 (0 - 1)	9 (6 - 13)	7 (4 - 12)	4 (2 - 6)
Fire, heat, and hot substances	9 (7 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	4 (3 - 7)
Poisonings	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 2)
Exposure to mechanical forces	21 (18 - 26)	0 (0 - 1)	0 (0 - 1)	9 (7 - 12)	8 (6 - 10)	3 (3 - 4)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	20 (16 - 24)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	7 (5 - 10)	3 (2 - 4)
Adverse effects of medical treatment	50 (28 - 69)	0 (0 - 1)	0 (0 - 0)	3 (1 - 4)	15 (8 - 22)	32 (17 - 45)
Animal contact	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Foreign body	24 (12 - 33)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	8 (4 - 12)	9 (4 - 14)
Pulmonary aspiration and foreign body in airway	23 (12 - 33)	0 (0 - 1)	0 (0 - 0)	5 (2 - 7)	8 (4 - 12)	9 (4 - 14)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 4)	1 (1 - 1)
Self-harm and interpersonal violence	399 (320 - 517)	0 (0 - 1)	1 (1 - 1)	165 (131 - 203)	144 (109 - 197)	88 (66 - 121)
Self-harm	382 (303 - 495)	0 --	1 (0 - 1)	156 (122 - 194)	140 (104 - 191)	86 (64 - 118)
Interpersonal violence	17 (12 - 28)	0 (0 - 1)	0 (0 - 0)	9 (6 - 14)	5 (3 - 9)	2 (2 - 5)
Assault by firearm	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	1 (1 - 2)	0 (0 - 1)
Assault by sharp object	5 (3 - 10)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	1 (1 - 3)	1 (0 - 2)
Assault by other means	8 (5 - 12)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	2 (1 - 4)	1 (1 - 2)

Web Table 31- Slovenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	10,875 (10,256 - 11,730)	34 (20 - 55)	8 (6 - 10)	287 (258 - 322)	1,345 (1,210 - 1,519)	9,201 (8,735 - 9,871)
Communicable, maternal, neonatal, and nutritional diseases	475 (361 - 625)	15 (9 - 25)	1 (0 - 1)	8 (7 - 10)	23 (18 - 28)	428 (313 - 573)
HIV/AIDS and tuberculosis	11 (8 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	9 (6 - 14)
Tuberculosis	11 (8 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	9 (6 - 14)
HIV/AIDS	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	426 (313 - 575)	2 (1 - 3)	1 (0 - 1)	5 (4 - 7)	19 (15 - 24)	399 (286 - 545)
Diarrheal diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)
Intestinal infectious diseases	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)
Typhoid fever	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	412 (299 - 561)	1 (0 - 2)	0 (0 - 0)	3 (2 - 4)	16 (12 - 21)	392 (279 - 537)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (2 - 3)
Pneumococcal meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
H influenzae type B meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Encephalitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 5)
Neglected tropical diseases and malaria	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	2 (1 - 2)	--	0 (0 - 0)	2 (1 - 2)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Slovenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal abortive outcome	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Neonatal disorders	13 (7 - 21)	13 (7 - 21)	--	--	--	--
Neonatal preterm birth complications	8 (4 - 14)	8 (4 - 14)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Neonatal sepsis and other neonatal infections	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Nutritional deficiencies	15 (10 - 22)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	15 (10 - 21)
Protein-energy malnutrition	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	14 (10 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	14 (9 - 20)
Other nutritional deficiencies	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	8 (4 - 10)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	5 (3 - 7)
Sexually transmitted diseases excluding HIV	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Syphilis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (2 - 6)
Non-communicable diseases	9,819 (9,223 - 10,641)	17 (10 - 28)	4 (3 - 6)	217 (194 - 245)	1,232 (1,105 - 1,395)	8,349 (7,889 - 8,993)
Neoplasms	2,378 (2,028 - 2,672)	1 (1 - 2)	2 (1 - 3)	131 (116 - 149)	684 (588 - 787)	1,560 (1,307 - 1,757)
Esophageal cancer	20 (16 - 25)	--	--	0 (0 - 1)	5 (3 - 6)	15 (11 - 20)
Stomach cancer	153 (109 - 205)	--	--	6 (4 - 8)	29 (21 - 40)	118 (81 - 166)
Liver cancer	73 (52 - 96)	--	0 (0 - 0)	2 (1 - 3)	16 (11 - 22)	54 (37 - 75)
Liver cancer due to hepatitis B	12 (6 - 20)	--	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)	7 (4 - 12)
Liver cancer due to hepatitis C	31 (19 - 46)	--	0 (0 - 0)	1 (0 - 1)	7 (3 - 10)	24 (14 - 37)
Liver cancer due to alcohol use	18 (9 - 27)	--	--	0 (0 - 0)	3 (1 - 5)	14 (7 - 23)
Liver cancer due to other causes	12 (6 - 21)	--	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	8 (4 - 16)
Larynx cancer	5 (3 - 7)	--	--	0 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Tracheal, bronchus and lung cancer	282 (188 - 346)	--	--	15 (11 - 19)	108 (72 - 134)	159 (97 - 204)
Breast cancer	402 (261 - 493)	--	--	35 (27 - 45)	138 (95 - 172)	229 (137 - 289)
Cervical cancer	77 (55 - 100)	--	--	12 (9 - 17)	26 (18 - 35)	39 (28 - 54)

Web Table 31- Slovenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Uterine cancer	60 (45 - 78)	--	--	1 (1 - 2)	18 (13 - 24)	41 (29 - 56)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	349 (292 - 422)	--	--	8 (7 - 10)	78 (65 - 91)	263 (214 - 328)
Lip and oral cavity cancer	13 (10 - 16)	--	--	1 (1 - 1)	4 (3 - 5)	8 (6 - 10)
Nasopharynx cancer	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Other pharynx cancer	9 (6 - 12)	--	--	1 (0 - 1)	4 (3 - 6)	3 (2 - 5)
Gallbladder and biliary tract cancer	88 (56 - 119)	--	--	2 (1 - 2)	19 (13 - 26)	67 (41 - 94)
Pancreatic cancer	182 (153 - 215)	--	--	4 (3 - 5)	45 (37 - 54)	133 (109 - 161)
Malignant skin melanoma	45 (27 - 58)	--	--	6 (4 - 8)	14 (8 - 18)	26 (15 - 35)
Non-melanoma skin cancer	18 (12 - 29)	--	--	0 (0 - 0)	1 (1 - 1)	17 (11 - 27)
Ovarian cancer	137 (109 - 164)	--	--	10 (7 - 12)	56 (44 - 70)	71 (51 - 92)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	43 (30 - 61)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	12 (9 - 16)	29 (18 - 45)
Bladder cancer	38 (22 - 55)	--	--	0 (0 - 1)	6 (3 - 9)	32 (18 - 47)
Brain and nervous system cancer	54 (37 - 67)	0 (0 - 0)	1 (0 - 1)	7 (5 - 9)	24 (18 - 31)	22 (12 - 31)
Thyroid cancer	14 (9 - 22)	--	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	11 (7 - 17)
Mesothelioma	4 (3 - 7)	--	--	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)
Hodgkin lymphoma	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (2 - 4)
Non-Hodgkin lymphoma	66 (24 - 93)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	15 (6 - 22)	48 (17 - 70)
Multiple myeloma	41 (25 - 63)	--	--	1 (1 - 2)	12 (7 - 20)	28 (17 - 43)
Leukemia	66 (47 - 83)	0 (0 - 1)	0 (0 - 1)	5 (4 - 6)	15 (10 - 19)	45 (32 - 58)
Other neoplasms	130 (88 - 163)	0 (0 - 1)	1 (0 - 1)	7 (5 - 9)	29 (22 - 37)	93 (58 - 121)
Cardiovascular diseases	4,965 (4,531 - 5,625)	0 (0 - 1)	0 (0 - 0)	30 (23 - 37)	288 (241 - 379)	4,647 (4,245 - 5,215)
Rheumatic heart disease	68 (28 - 96)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 10)	60 (23 - 87)
Ischemic heart disease	1,780 (1,435 - 2,282)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	105 (83 - 159)	1,667 (1,326 - 2,123)
Cerebrovascular disease	1,513 (1,229 - 1,869)	0 (0 - 0)	0 (0 - 0)	12 (8 - 15)	94 (74 - 124)	1,407 (1,136 - 1,730)
Ischemic stroke	1,208 (929 - 1,528)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	32 (21 - 48)	1,174 (907 - 1,478)
Hemorrhagic stroke	305 (202 - 406)	0 (0 - 0)	0 (0 - 0)	10 (8 - 13)	62 (47 - 85)	233 (138 - 315)
Hypertensive heart disease	647 (397 - 888)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	21 (14 - 30)	625 (377 - 865)
Cardiomyopathy and myocarditis	520 (350 - 1,217)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	22 (16 - 47)	496 (329 - 1,166)
Atrial fibrillation and flutter	76 (51 - 109)	--	--	0 (0 - 0)	3 (2 - 4)	74 (48 - 106)
Aortic aneurysm	29 (16 - 43)	--	--	1 (1 - 1)	5 (3 - 8)	23 (13 - 35)
Peripheral vascular disease	3 (2 - 5)	--	--	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)
Endocarditis	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	4 (2 - 7)
Other cardiovascular and circulatory diseases	322 (188 - 441)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	30 (21 - 42)	289 (165 - 402)
Chronic respiratory diseases	448 (245 - 561)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	24 (15 - 30)	422 (228 - 531)
Chronic obstructive pulmonary disease	368 (212 - 474)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	18 (12 - 24)	349 (198 - 453)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Slovenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asthma	21 (7 - 33)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	17 (5 - 28)
Interstitial lung disease and pulmonary sarcoidosis	48 (13 - 94)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	46 (12 - 90)
Other chronic respiratory diseases	11 (5 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	10 (4 - 19)
Cirrhosis	177 (153 - 206)	0 (0 - 0)	0 (0 - 0)	21 (17 - 25)	89 (74 - 108)	67 (55 - 80)
Cirrhosis due to hepatitis B	65 (42 - 89)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	32 (21 - 45)	25 (15 - 36)
Cirrhosis due to hepatitis C	48 (25 - 75)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	26 (14 - 40)	17 (8 - 27)
Cirrhosis due to alcohol use	35 (19 - 52)	--	--	2 (1 - 4)	16 (8 - 24)	17 (10 - 27)
Cirrhosis due to other causes	29 (16 - 45)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	15 (8 - 25)	8 (4 - 14)
Digestive diseases	306 (223 - 372)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	25 (19 - 32)	276 (199 - 339)
Peptic ulcer disease	52 (31 - 74)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 6)	47 (28 - 67)
Gastritis and duodenitis	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)
Appendicitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)
Paralytic ileus and intestinal obstruction	46 (20 - 73)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	42 (18 - 68)
Inguinal, femoral, and abdominal hernia	10 (3 - 18)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	9 (2 - 16)
Inflammatory bowel disease	10 (4 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	9 (3 - 15)
Vascular intestinal disorders	81 (41 - 128)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	5 (3 - 8)	75 (38 - 119)
Gallbladder and biliary diseases	45 (26 - 65)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	42 (24 - 61)
Pancreatitis	28 (18 - 45)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	22 (13 - 37)
Other digestive diseases	27 (18 - 38)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	25 (16 - 36)
Neurological disorders	982 (776 - 1,181)	1 (1 - 2)	1 (0 - 1)	9 (7 - 11)	47 (38 - 59)	924 (722 - 1,126)
Alzheimer disease and other dementias	891 (687 - 1,092)	--	--	0 (0 - 0)	24 (17 - 32)	867 (664 - 1,068)
Parkinson disease	39 (25 - 62)	--	--	0 (0 - 0)	3 (2 - 4)	37 (23 - 58)
Epilepsy	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	3 (2 - 4)
Multiple sclerosis	16 (10 - 26)	--	--	3 (2 - 6)	7 (4 - 12)	5 (3 - 10)
Other neurological disorders	28 (24 - 33)	1 (0 - 2)	0 (0 - 1)	3 (2 - 4)	11 (9 - 14)	13 (10 - 16)
Mental and substance use disorders	24 (14 - 34)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	10 (5 - 15)	8 (5 - 12)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Alcohol use disorders	16 (6 - 26)	--	--	3 (1 - 5)	8 (3 - 13)	5 (2 - 9)
Drug use disorders	7 (6 - 9)	0 (0 - 0)	--	3 (2 - 4)	2 (1 - 3)	3 (2 - 4)
Opioid use disorders	3 (2 - 3)	0 (0 - 0)	--	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	4 (3 - 5)	0 (0 - 0)	--	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	433 (362 - 572)	1 (1 - 2)	0 (0 - 1)	6 (5 - 8)	48 (40 - 59)	378 (312 - 509)
Diabetes mellitus	205 (163 - 339)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	23 (18 - 31)	181 (140 - 309)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Slovenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease	117 (90 - 152)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	12 (9 - 16)	103 (78 - 137)
Chronic kidney disease due to diabetes mellitus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	47 (30 - 74)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 7)	42 (26 - 67)
Chronic kidney disease due to glomerulonephritis	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)
Chronic kidney disease due to other causes	68 (37 - 102)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (4 - 11)	60 (32 - 91)
Urinary diseases and male infertility	79 (50 - 112)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (5 - 10)	71 (43 - 103)
Interstitial nephritis and urinary tract infections	45 (25 - 87)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)	40 (21 - 78)
Urolithiasis	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Other urinary diseases	32 (6 - 59)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	31 (5 - 57)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	4 (2 - 7)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)
Endocrine, metabolic, blood, and immune disorders	26 (17 - 36)	1 (0 - 1)	0 (0 - 1)	2 (1 - 2)	5 (3 - 7)	18 (11 - 27)
Musculoskeletal disorders	50 (36 - 85)	--	0 (0 - 0)	3 (2 - 4)	12 (9 - 18)	35 (23 - 60)
Rheumatoid arthritis	21 (13 - 32)	--	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	17 (9 - 26)
Other musculoskeletal disorders	29 (20 - 61)	--	0 (0 - 0)	3 (2 - 4)	8 (6 - 15)	18 (11 - 41)
Other non-communicable diseases	55 (40 - 71)	13 (8 - 22)	1 (1 - 1)	4 (3 - 5)	5 (4 - 6)	32 (16 - 45)
Congenital anomalies	24 (18 - 34)	11 (6 - 19)	1 (1 - 1)	4 (3 - 5)	3 (2 - 4)	5 (4 - 7)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	11 (8 - 15)	5 (3 - 9)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	3 (2 - 4)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	3 (1 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	10 (7 - 14)	5 (3 - 8)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)	2 (2 - 4)
Skin and subcutaneous diseases	29 (13 - 42)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	27 (11 - 39)
Cellulitis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)
Pyoderma	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 9)
Decubitus ulcer	20 (1 - 32)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	19 (1 - 31)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	2 (1 - 5)	--	--	--	--	--
Injuries	581 (472 - 713)	2 (1 - 4)	3 (2 - 4)	62 (54 - 74)	90 (76 - 115)	423 (324 - 534)
Transport injuries	55 (44 - 70)	1 (0 - 1)	1 (1 - 2)	18 (14 - 22)	12 (9 - 16)	22 (16 - 32)

Web Table 31- Slovenia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Road injuries	50 (40 - 64)	1 (0 - 1)	1 (1 - 2)	17 (13 - 21)	11 (8 - 15)	20 (14 - 29)
Pedestrian road injuries	17 (12 - 26)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	3 (2 - 5)	10 (7 - 17)
Cyclist road injuries	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	1 (1 - 2)
Motorcyclist road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Motor vehicle road injuries	28 (19 - 36)	0 (0 - 1)	1 (0 - 1)	13 (10 - 16)	6 (3 - 8)	8 (4 - 13)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 4)
Unintentional injuries	409 (305 - 522)	2 (1 - 3)	1 (1 - 1)	11 (8 - 13)	34 (27 - 43)	362 (264 - 470)
Falls	299 (208 - 420)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	16 (11 - 22)	280 (192 - 395)
Drowning	7 (5 - 12)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	3 (2 - 5)
Fire, heat, and hot substances	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	5 (3 - 7)
Poisonings	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Exposure to mechanical forces	3 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Adverse effects of medical treatment	67 (32 - 96)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (5 - 15)	55 (24 - 82)
Animal contact	1 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Foreign body	20 (10 - 31)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	14 (6 - 23)
Pulmonary aspiration and foreign body in airway	20 (9 - 31)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	14 (6 - 23)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Self-harm and interpersonal violence	117 (97 - 152)	0 (0 - 0)	0 (0 - 1)	33 (28 - 42)	44 (34 - 61)	39 (29 - 55)
Self-harm	107 (89 - 143)	0 -	0 (0 - 0)	30 (24 - 38)	41 (32 - 58)	36 (27 - 52)
Interpersonal violence	10 (7 - 14)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	3 (2 - 4)	3 (2 - 4)
Assault by firearm	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Assault by sharp object	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Assault by other means	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)

Web Table 31- Solomon Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	4,138 (2,924 - 5,891)	377 (227 - 606)	81 (58 - 109)	1,197 (685 - 1,999)	1,325 (860 - 2,007)	1,157 (939 - 1,445)
Communicable, maternal, neonatal, and nutritional diseases	1,026 (748 - 1,402)	300 (181 - 484)	38 (26 - 56)	272 (151 - 454)	187 (117 - 282)	228 (166 - 297)
HIV/AIDS and tuberculosis	123 (75 - 185)	1 (0 - 2)	2 (1 - 3)	53 (32 - 86)	40 (24 - 60)	28 (13 - 40)
Tuberculosis	115 (67 - 176)	1 (0 - 2)	2 (1 - 3)	47 (25 - 79)	38 (22 - 59)	27 (13 - 40)
HIV/AIDS	8 (6 - 11)	0 (0 - 0)	1 (0 - 1)	6 (5 - 8)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	8 (6 - 10)	0 (0 - 0)	1 (0 - 1)	6 (5 - 8)	1 (1 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	500 (355 - 698)	99 (52 - 184)	23 (15 - 39)	108 (60 - 186)	108 (66 - 167)	162 (114 - 219)
Diarrheal diseases	177 (102 - 262)	24 (10 - 46)	6 (3 - 11)	30 (18 - 56)	40 (18 - 75)	76 (40 - 120)
Intestinal infectious diseases	11 (5 - 21)	4 (1 - 9)	3 (1 - 6)	3 (1 - 7)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	8 (3 - 15)	3 (1 - 7)	2 (1 - 5)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	240 (166 - 334)	39 (19 - 79)	5 (3 - 8)	54 (30 - 92)	60 (37 - 95)	81 (59 - 110)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	39 (25 - 62)	8 (3 - 24)	4 (2 - 7)	17 (10 - 30)	6 (4 - 11)	3 (2 - 5)
Pneumococcal meningitis	15 (9 - 24)	3 (1 - 9)	2 (1 - 3)	7 (4 - 12)	2 (1 - 4)	1 (1 - 2)
H influenzae type B meningitis	4 (3 - 7)	2 (1 - 4)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	7 (5 - 12)	1 (0 - 4)	1 (0 - 1)	3 (2 - 6)	1 (1 - 2)	1 (0 - 1)
Other meningitis	13 (8 - 20)	3 (1 - 7)	1 (1 - 2)	6 (3 - 10)	2 (1 - 4)	1 (1 - 2)
Encephalitis	4 (2 - 6)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	3 (0 - 15)	3 (0 - 14)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	24 (1 - 123)	19 (0 - 93)	4 (0 - 24)	1 (0 - 6)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	44 (21 - 80)	10 (2 - 30)	4 (2 - 9)	20 (8 - 42)	6 (3 - 12)	4 (2 - 6)
Malaria	33 (11 - 66)	8 (1 - 29)	3 (1 - 7)	16 (5 - 36)	4 (1 - 9)	1 (0 - 2)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	7 (4 - 10)	1 (0 - 2)	1 (0 - 1)	3 (1 - 5)	1 (1 - 2)	2 (1 - 2)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	4 (2 - 8)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	2 (1 - 3)
Maternal disorders	32 (17 - 59)	--	0 (0 - 0)	31 (16 - 58)	--	--
Maternal hemorrhage	6 (3 - 11)	--	0 (0 - 0)	6 (3 - 11)	--	--

Web Table 31- Solomon Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	2 (1 - 5)	--	0 (0 - 0)	2 (1 - 5)	--	--
Maternal hypertensive disorders	3 (1 - 6)	--	0 (0 - 0)	3 (1 - 6)	--	--
Maternal obstructed labor	3 (1 - 5)	--	0 (0 - 0)	3 (1 - 5)	--	--
Maternal abortive outcome	5 (3 - 10)	--	0 (0 - 0)	5 (3 - 10)	--	--
Indirect maternal deaths	3 (1 - 5)	--	0 (0 - 0)	3 (1 - 5)	--	--
Late maternal deaths	4 (2 - 8)	--	0 (0 - 0)	4 (2 - 8)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	5 (2 - 9)	--	0 (0 - 0)	5 (2 - 9)	--	--
Neonatal disorders	156 (88 - 250)	156 (88 - 250)	--	--	--	--
Neonatal preterm birth complications	61 (29 - 106)	61 (29 - 106)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	27 (8 - 58)	27 (8 - 58)	--	--	--	--
Neonatal sepsis and other neonatal infections	20 (7 - 43)	20 (7 - 43)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Other neonatal disorders	47 (19 - 95)	47 (19 - 95)	--	--	--	--
Nutritional deficiencies	75 (48 - 116)	8 (3 - 17)	3 (2 - 5)	25 (13 - 43)	15 (8 - 24)	24 (15 - 35)
Protein-energy malnutrition	32 (18 - 49)	8 (3 - 16)	2 (1 - 3)	6 (2 - 11)	6 (2 - 11)	11 (4 - 18)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	39 (21 - 63)	0 (0 - 1)	1 (0 - 2)	18 (9 - 29)	8 (4 - 14)	12 (6 - 20)
Other nutritional deficiencies	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	1 (1 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	94 (56 - 145)	26 (7 - 53)	5 (3 - 9)	34 (18 - 61)	19 (11 - 30)	10 (6 - 17)
Sexually transmitted diseases excluding HIV	29 (10 - 57)	21 (4 - 45)	2 (1 - 4)	4 (2 - 7)	1 (1 - 4)	1 (0 - 2)
Syphilis	26 (7 - 53)	21 (4 - 45)	2 (0 - 4)	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Chlamydial infection	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	30 (18 - 48)	1 (0 - 3)	1 (1 - 3)	14 (8 - 24)	10 (6 - 15)	4 (3 - 6)
Acute hepatitis A	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	21 (13 - 33)	1 (0 - 2)	1 (0 - 2)	8 (4 - 14)	8 (5 - 13)	3 (2 - 5)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	8 (4 - 15)	0 (0 - 0)	0 (0 - 1)	6 (2 - 10)	2 (1 - 3)	0 (0 - 1)
Other infectious diseases	35 (16 - 69)	4 (1 - 12)	1 (1 - 4)	17 (6 - 37)	8 (3 - 15)	5 (2 - 11)
Non-communicable diseases	2,839 (1,945 - 4,165)	65 (34 - 120)	29 (18 - 40)	740 (429 - 1,242)	1,100 (713 - 1,667)	905 (730 - 1,140)
Neoplasms	214 (139 - 334)	2 (1 - 4)	3 (2 - 4)	80 (45 - 140)	81 (52 - 125)	47 (36 - 61)
Esophageal cancer	3 (2 - 7)	--	--	1 (0 - 2)	1 (1 - 3)	1 (1 - 2)
Stomach cancer	18 (12 - 28)	--	--	5 (3 - 9)	6 (5 - 12)	6 (4 - 7)
Liver cancer	6 (4 - 10)	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	1 (1 - 2)
Liver cancer due to hepatitis B	3 (2 - 5)	--	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	0 (0 - 1)
Liver cancer due to hepatitis C	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Liver cancer due to alcohol use	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)

Web Table 31- Solomon Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	34 (22 - 51)	--	--	10 (5 - 17)	15 (9 - 22)	10 (7 - 13)
Breast cancer	51 (30 - 85)	--	--	24 (12 - 44)	20 (12 - 32)	7 (5 - 11)
Cervical cancer	32 (18 - 52)	--	--	14 (7 - 25)	11 (7 - 19)	7 (4 - 10)
Uterine cancer	4 (2 - 6)	--	--	1 (0 - 2)	2 (1 - 4)	1 (0 - 1)
Prostate cancer	4 (2 - 8)	--	--	0 (0 - 0)	1 (1 - 3)	2 (1 - 5)
Colon and rectum cancer	12 (8 - 17)	--	--	3 (2 - 5)	5 (3 - 7)	4 (3 - 5)
Lip and oral cavity cancer	3 (2 - 4)	--	--	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Nasopharynx cancer	3 (2 - 5)	--	0 (0 - 0)	1 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Other pharynx cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Gallbladder and biliary tract cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Pancreatic cancer	2 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Malignant skin melanoma	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-melanoma skin cancer	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Ovarian cancer	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Testicular cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Bladder cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Brain and nervous system cancer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Thyroid cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	1 (1 - 1)
Multiple myeloma	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Leukemia	10 (7 - 15)	1 (0 - 1)	1 (1 - 2)	5 (3 - 9)	2 (1 - 3)	1 (1 - 2)
Other neoplasms	14 (9 - 21)	1 (0 - 3)	1 (1 - 2)	6 (4 - 10)	4 (2 - 6)	2 (1 - 3)
Cardiovascular diseases	1,209 (805 - 1,807)	6 (2 - 11)	7 (4 - 12)	326 (178 - 544)	484 (307 - 751)	386 (305 - 501)
Rheumatic heart disease	38 (23 - 62)	0 (0 - 0)	2 (1 - 4)	21 (12 - 37)	9 (5 - 15)	5 (4 - 8)
Ischemic heart disease	599 (403 - 917)	1 (0 - 3)	1 (1 - 2)	165 (90 - 283)	258 (166 - 412)	174 (131 - 248)
Cerebrovascular disease	420 (276 - 607)	2 (1 - 3)	2 (1 - 4)	84 (44 - 139)	162 (96 - 246)	170 (126 - 217)
Ischemic stroke	130 (63 - 196)	0 (0 - 1)	0 (0 - 1)	14 (4 - 26)	39 (17 - 64)	78 (41 - 109)
Hemorrhagic stroke	289 (184 - 434)	2 (1 - 3)	2 (1 - 3)	71 (38 - 119)	123 (75 - 190)	92 (60 - 127)
Hypertensive heart disease	26 (16 - 42)	0 (0 - 0)	0 (0 - 0)	5 (3 - 10)	10 (6 - 17)	10 (6 - 18)
Cardiomyopathy and myocarditis	33 (17 - 53)	1 (0 - 3)	1 (0 - 2)	17 (7 - 31)	10 (5 - 17)	4 (2 - 6)
Atrial fibrillation and flutter	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Aortic aneurysm	6 (4 - 10)	--	--	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Peripheral vascular disease	1 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Endocarditis	14 (9 - 23)	1 (0 - 2)	0 (0 - 0)	7 (4 - 13)	3 (2 - 5)	3 (2 - 5)
Other cardiovascular and circulatory diseases	69 (42 - 112)	1 (0 - 2)	1 (0 - 1)	24 (12 - 42)	28 (16 - 47)	16 (11 - 25)
Chronic respiratory diseases	358 (255 - 512)	3 (1 - 5)	2 (1 - 3)	57 (31 - 98)	126 (81 - 192)	171 (133 - 218)

Web Table 31- Solomon Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	128 (91 - 182)	1 (0 - 3)	0 (0 - 1)	12 (7 - 22)	38 (23 - 63)	76 (56 - 100)
Pneumoconiosis	25 (14 - 39)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	11 (6 - 18)	10 (6 - 16)
Silicosis	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 6)	3 (2 - 6)
Asbestosis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	1 (1 - 2)
Coal workers pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	1 (1 - 2)
Other pneumoconiosis	11 (6 - 18)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (2 - 8)	5 (3 - 8)
Asthma	158 (104 - 233)	1 (0 - 2)	1 (1 - 2)	31 (17 - 53)	63 (38 - 100)	61 (42 - 86)
Interstitial lung disease and pulmonary sarcoidosis	21 (10 - 43)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	7 (3 - 17)	11 (5 - 21)
Other chronic respiratory diseases	26 (16 - 38)	1 (0 - 1)	0 (0 - 1)	7 (3 - 12)	6 (3 - 10)	12 (7 - 19)
Cirrhosis	70 (43 - 110)	0 (0 - 0)	1 (1 - 2)	37 (20 - 61)	23 (14 - 35)	9 (6 - 12)
Cirrhosis due to hepatitis B	39 (23 - 62)	0 (0 - 0)	1 (0 - 1)	21 (12 - 36)	12 (7 - 19)	4 (3 - 6)
Cirrhosis due to hepatitis C	13 (7 - 23)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	5 (2 - 8)	2 (1 - 3)
Cirrhosis due to alcohol use	12 (7 - 20)	-	-	5 (3 - 10)	5 (3 - 8)	2 (1 - 3)
Cirrhosis due to other causes	6 (4 - 11)	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)	1 (1 - 2)	0 (0 - 1)
Digestive diseases	230 (149 - 361)	1 (0 - 3)	4 (3 - 7)	82 (47 - 143)	79 (49 - 128)	64 (46 - 90)
Peptic ulcer disease	58 (35 - 100)	0 (0 - 0)	1 (0 - 1)	19 (10 - 34)	22 (12 - 40)	17 (11 - 28)
Gastritis and duodenitis	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 2)
Appendicitis	27 (15 - 47)	0 (0 - 0)	1 (0 - 2)	13 (6 - 24)	8 (4 - 14)	5 (3 - 8)
Paralytic ileus and intestinal obstruction	41 (22 - 68)	1 (0 - 2)	1 (0 - 2)	13 (6 - 25)	13 (6 - 22)	14 (8 - 21)
Inguinal, femoral, and abdominal hernia	6 (3 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 4)	2 (1 - 5)
Inflammatory bowel disease	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 3)	2 (1 - 4)
Vascular intestinal disorders	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Gallbladder and biliary diseases	31 (20 - 49)	0 (0 - 0)	1 (0 - 1)	10 (5 - 17)	10 (6 - 18)	11 (7 - 16)
Pancreatitis	7 (3 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	2 (1 - 3)	1 (1 - 2)
Other digestive diseases	51 (31 - 84)	0 (0 - 1)	1 (1 - 2)	19 (10 - 35)	20 (11 - 33)	11 (7 - 17)
Neurological disorders	52 (40 - 69)	1 (0 - 1)	1 (0 - 1)	6 (3 - 11)	6 (4 - 10)	38 (30 - 48)
Alzheimer disease and other dementias	42 (33 - 53)	-	-	0 (0 - 0)	5 (3 - 7)	37 (29 - 46)
Parkinson disease	0 (0 - 0)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	6 (3 - 10)	0 (0 - 1)	1 (0 - 1)	5 (2 - 8)	0 (0 - 1)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Mental and substance use disorders	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	2 (1 - 3)	0 (0 - 1)
Schizophrenia	0 (0 - 0)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	7 (3 - 11)	-	-	5 (2 - 8)	1 (1 - 3)	0 (0 - 1)
Drug use disorders	1 (1 - 2)	0 (0 - 0)	-	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (0 - 1)	0 (0 - 0)	-	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	-	-

Web Table 31- Solomon Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	619 (420 - 908)	5 (2 - 11)	3 (2 - 6)	132 (76 - 223)	295 (191 - 440)	184 (140 - 240)
Diabetes mellitus	489 (327 - 722)	1 (0 - 1)	0 (0 - 1)	84 (47 - 146)	250 (160 - 372)	154 (114 - 201)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	87 (53 - 147)	1 (0 - 2)	1 (0 - 2)	32 (18 - 57)	33 (19 - 58)	21 (14 - 34)
Chronic kidney disease due to diabetes mellitus	11 (6 - 19)	0 (0 - 0)	0 (0 - 0)	3 (2 - 7)	5 (3 - 9)	2 (1 - 3)
Chronic kidney disease due to hypertension	21 (12 - 35)	0 (0 - 0)	0 (0 - 0)	7 (3 - 12)	8 (4 - 14)	6 (3 - 10)
Chronic kidney disease due to glomerulonephritis	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	2 (1 - 4)	3 (1 - 4)
Chronic kidney disease due to other causes	47 (24 - 95)	0 (0 - 1)	1 (0 - 1)	18 (9 - 37)	18 (8 - 38)	10 (6 - 21)
Urinary diseases and male infertility	11 (7 - 17)	0 (0 - 1)	0 (0 - 0)	4 (2 - 7)	3 (2 - 6)	4 (2 - 5)
Interstitial nephritis and urinary tract infections	5 (4 - 9)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 2)
Gynecological diseases	1 (0 - 5)	--	--	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 2)	--	--	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	11 (7 - 19)	2 (0 - 5)	2 (1 - 3)	5 (3 - 10)	1 (1 - 2)	1 (1 - 2)
Thalassemias	6 (3 - 12)	1 (0 - 4)	1 (1 - 3)	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	19 (12 - 28)	2 (1 - 5)	0 (0 - 1)	5 (3 - 10)	6 (4 - 10)	5 (3 - 6)
Musculoskeletal disorders	4 (2 - 6)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 1)
Rheumatoid arthritis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	3 (2 - 5)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Other non-communicable diseases	76 (49 - 119)	47 (24 - 88)	7 (4 - 11)	13 (7 - 22)	4 (3 - 7)	5 (3 - 6)
Congenital anomalies	67 (42 - 108)	46 (23 - 87)	7 (4 - 10)	11 (6 - 18)	2 (1 - 3)	2 (1 - 2)
Neural tube defects	2 (1 - 6)	1 (0 - 5)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	14 (8 - 24)	9 (4 - 19)	2 (1 - 3)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	4 (2 - 8)	3 (1 - 6)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (1 - 6)	2 (1 - 5)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	45 (27 - 72)	31 (16 - 59)	4 (2 - 6)	7 (4 - 11)	2 (1 - 3)	1 (1 - 2)
Skin and subcutaneous diseases	8 (5 - 13)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	2 (1 - 4)	3 (2 - 4)
Cellulitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Pyoderma	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Decubitus ulcer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)

Web Table 31- Solomon Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Injuries	273 (179 - 424)	12 (5 - 22)	14 (9 - 20)	185 (112 - 304)	38 (24 - 58)	24 (16 - 32)
Transport injuries	82 (53 - 129)	2 (1 - 4)	5 (3 - 8)	57 (35 - 94)	12 (8 - 19)	6 (5 - 8)
Road injuries	74 (47 - 116)	2 (1 - 3)	5 (3 - 7)	51 (31 - 86)	11 (7 - 17)	5 (4 - 7)
Pedestrian road injuries	14 (8 - 23)	0 (0 - 1)	1 (1 - 2)	9 (5 - 15)	2 (1 - 4)	1 (1 - 2)
Cyclist road injuries	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Motorcyclist road injuries	14 (8 - 23)	0 (0 - 0)	1 (0 - 1)	11 (6 - 19)	1 (1 - 2)	1 (0 - 1)
Motor vehicle road injuries	41 (26 - 67)	1 (0 - 2)	3 (1 - 4)	29 (17 - 50)	6 (4 - 10)	3 (2 - 4)
Other road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other transport injuries	9 (4 - 15)	0 (0 - 1)	0 (0 - 1)	6 (3 - 10)	2 (1 - 3)	1 (0 - 1)
Unintentional injuries	90 (57 - 139)	8 (3 - 17)	6 (4 - 9)	48 (26 - 82)	14 (8 - 22)	13 (8 - 19)
Falls	7 (3 - 12)	0 (0 - 1)	0 (0 - 1)	3 (1 - 6)	1 (1 - 2)	2 (1 - 4)
Drowning	21 (12 - 34)	3 (1 - 7)	3 (1 - 5)	12 (6 - 21)	2 (1 - 4)	1 (1 - 2)
Fire, heat, and hot substances	7 (4 - 12)	1 (0 - 2)	1 (0 - 1)	4 (2 - 7)	1 (1 - 2)	1 (1 - 1)
Poisonings	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	1 (0 - 2)
Exposure to mechanical forces	9 (6 - 15)	1 (0 - 2)	1 (0 - 1)	6 (3 - 9)	2 (1 - 3)	1 (0 - 1)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	6 (4 - 11)	1 (0 - 2)	0 (0 - 1)	4 (2 - 6)	1 (1 - 2)	1 (0 - 1)
Adverse effects of medical treatment	19 (9 - 34)	2 (0 - 5)	0 (0 - 1)	8 (3 - 18)	4 (2 - 7)	5 (2 - 8)
Animal contact	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)
Foreign body	6 (3 - 10)	1 (1 - 3)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Pulmonary aspiration and foreign body in airway	5 (3 - 9)	1 (0 - 3)	0 (0 - 1)	1 (1 - 3)	1 (0 - 2)	1 (1 - 2)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	13 (8 - 21)	0 (0 - 1)	1 (0 - 1)	10 (6 - 16)	2 (1 - 3)	1 (1 - 1)
Self-harm and interpersonal violence	94 (55 - 150)	0 (0 - 1)	2 (1 - 4)	77 (45 - 126)	10 (6 - 16)	4 (2 - 6)
Self-harm	56 (33 - 91)	--	1 (1 - 3)	44 (25 - 74)	7 (4 - 12)	4 (2 - 6)
Interpersonal violence	37 (21 - 63)	0 (0 - 1)	1 (0 - 1)	33 (18 - 57)	3 (1 - 5)	0 (0 - 1)
Assault by firearm	14 (7 - 27)	0 (0 - 0)	0 (0 - 0)	13 (6 - 25)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	14 (7 - 24)	0 (0 - 0)	0 (0 - 0)	13 (6 - 23)	1 (0 - 1)	0 (0 - 0)
Assault by other means	9 (5 - 16)	0 (0 - 0)	0 (0 - 1)	8 (4 - 14)	1 (0 - 2)	0 (0 - 0)
Forces of nature, war, and legal intervention	7 (5 - 11)	1 (1 - 1)	0 (0 - 1)	3 (2 - 6)	2 (1 - 3)	0 (0 - 1)
Exposure to forces of nature	7 (5 - 11)	1 (1 - 1)	0 (0 - 1)	3 (2 - 6)	2 (1 - 3)	0 (0 - 1)

Web Table 31- Solomon Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	2,288 (1,657 - 3,199)	213 (129 - 338)	46 (33 - 61)	699 (413 - 1,131)	738 (493 - 1,114)	593 (506 - 714)
Communicable, maternal, neonatal, and nutritional diseases	498 (362 - 665)	165 (99 - 261)	20 (13 - 30)	123 (69 - 202)	92 (58 - 141)	98 (75 - 128)
HIV/AIDS and tuberculosis	55 (36 - 81)	1 (0 - 1)	1 (1 - 1)	23 (14 - 36)	18 (11 - 28)	12 (7 - 18)
Tuberculosis	51 (32 - 77)	0 (0 - 1)	1 (0 - 1)	20 (11 - 34)	18 (11 - 28)	12 (7 - 18)
HIV/AIDS	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	1 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	247 (181 - 338)	54 (27 - 100)	12 (7 - 21)	56 (33 - 96)	53 (33 - 84)	71 (51 - 97)
Diarrheal diseases	76 (41 - 121)	14 (5 - 29)	3 (1 - 6)	13 (5 - 26)	16 (7 - 33)	30 (14 - 53)
Intestinal infectious diseases	6 (2 - 11)	2 (1 - 5)	2 (1 - 3)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Typhoid fever	4 (2 - 8)	1 (0 - 3)	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Lower respiratory infections	127 (88 - 182)	22 (10 - 46)	3 (1 - 5)	30 (17 - 53)	33 (20 - 53)	39 (27 - 56)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	20 (13 - 31)	4 (1 - 8)	2 (1 - 3)	9 (5 - 17)	3 (2 - 6)	1 (1 - 2)
Pneumococcal meningitis	8 (4 - 12)	1 (0 - 3)	1 (0 - 1)	4 (2 - 7)	1 (1 - 2)	1 (0 - 1)
H influenzae type B meningitis	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	4 (2 - 6)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Other meningitis	6 (4 - 10)	1 (0 - 3)	1 (0 - 1)	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Encephalitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	2 (0 - 7)	1 (0 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	13 (0 - 67)	10 (0 - 53)	2 (0 - 13)	0 (0 - 2)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	24 (9 - 48)	4 (0 - 13)	2 (1 - 6)	12 (4 - 29)	4 (1 - 8)	2 (1 - 3)
Malaria	19 (4 - 42)	3 (0 - 12)	2 (0 - 5)	10 (2 - 26)	3 (1 - 7)	1 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	3 (2 - 6)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Solomon Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	89 (49 - 141)	89 (49 - 141)	--	--	--	--
Neonatal preterm birth complications	31 (12 - 58)	31 (12 - 58)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	18 (5 - 44)	18 (5 - 44)	--	--	--	--
Neonatal sepsis and other neonatal infections	12 (3 - 32)	12 (3 - 32)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	26 (9 - 58)	26 (9 - 58)	--	--	--	--
Nutritional deficiencies	33 (19 - 58)	5 (2 - 11)	2 (1 - 3)	10 (5 - 19)	8 (4 - 15)	8 (5 - 16)
Protein-energy malnutrition	17 (9 - 31)	5 (2 - 11)	1 (0 - 2)	4 (1 - 8)	4 (1 - 8)	3 (1 - 7)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	13 (6 - 28)	0 (0 - 1)	0 (0 - 1)	5 (2 - 10)	3 (1 - 8)	4 (2 - 9)
Other nutritional deficiencies	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	51 (30 - 79)	13 (4 - 27)	3 (2 - 5)	21 (11 - 38)	9 (5 - 15)	5 (3 - 8)
Sexually transmitted diseases excluding HIV	12 (3 - 26)	11 (2 - 24)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Syphilis	12 (3 - 26)	11 (2 - 24)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	20 (12 - 32)	1 (0 - 2)	1 (1 - 2)	11 (6 - 19)	5 (3 - 9)	2 (1 - 4)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	14 (8 - 23)	0 (0 - 1)	1 (0 - 1)	7 (3 - 12)	4 (2 - 7)	2 (1 - 3)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	5 (2 - 9)	0 (0 - 0)	0 (0 - 1)	4 (1 - 7)	1 (0 - 2)	0 (0 - 0)
Other infectious diseases	19 (8 - 40)	2 (0 - 8)	1 (0 - 2)	10 (4 - 23)	3 (1 - 8)	2 (1 - 6)
Non-communicable diseases	1,595 (1,126 - 2,281)	41 (21 - 77)	16 (10 - 23)	435 (256 - 707)	622 (414 - 933)	481 (407 - 583)
Neoplasms	80 (55 - 117)	2 (0 - 3)	2 (1 - 3)	27 (16 - 44)	30 (20 - 46)	19 (15 - 25)
Esophageal cancer	2 (1 - 5)	--	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Stomach cancer	11 (7 - 16)	--	--	3 (2 - 5)	5 (3 - 7)	3 (2 - 4)
Liver cancer	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis B	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Solomon Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	24 (16 - 35)	--	--	8 (4 - 13)	11 (7 - 17)	5 (4 - 7)
Breast cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	4 (2 - 8)	--	--	0 (0 - 0)	1 (1 - 3)	2 (1 - 5)
Colon and rectum cancer	7 (5 - 11)	--	--	2 (1 - 3)	3 (2 - 5)	2 (2 - 3)
Lip and oral cavity cancer	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Nasopharynx cancer	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Gallbladder and biliary tract cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Pancreatic cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Malignant skin melanoma	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-melanoma skin cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Brain and nervous system cancer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Multiple myeloma	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Leukemia	5 (4 - 8)	0 (0 - 1)	1 (0 - 1)	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Other neoplasms	10 (6 - 14)	1 (0 - 2)	1 (0 - 1)	4 (3 - 7)	2 (1 - 4)	1 (1 - 2)
Cardiovascular diseases	733 (486 - 1,086)	3 (2 - 7)	3 (2 - 5)	222 (128 - 362)	307 (192 - 469)	198 (161 - 245)
Rheumatic heart disease	17 (10 - 28)	0 (0 - 0)	1 (0 - 2)	8 (5 - 15)	5 (3 - 8)	3 (2 - 4)
Ischemic heart disease	391 (257 - 592)	1 (0 - 2)	0 (0 - 0)	127 (71 - 212)	178 (110 - 276)	85 (65 - 110)
Cerebrovascular disease	244 (163 - 355)	1 (0 - 2)	1 (1 - 2)	53 (29 - 87)	97 (60 - 152)	92 (65 - 118)
Ischemic stroke	74 (33 - 117)	0 (0 - 0)	0 (0 - 1)	7 (2 - 15)	23 (10 - 41)	43 (20 - 62)
Hemorrhagic stroke	170 (109 - 259)	1 (0 - 2)	1 (0 - 2)	46 (25 - 78)	74 (44 - 117)	49 (31 - 70)
Hypertensive heart disease	12 (7 - 20)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	5 (3 - 9)	4 (2 - 7)
Cardiomyopathy and myocarditis	19 (8 - 31)	0 (0 - 1)	0 (0 - 0)	11 (4 - 20)	6 (3 - 10)	2 (1 - 3)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Aortic aneurysm	4 (2 - 6)	--	--	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Peripheral vascular disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocarditis	9 (5 - 16)	1 (0 - 1)	0 (0 - 0)	5 (2 - 9)	2 (1 - 4)	1 (1 - 2)
Other cardiovascular and circulatory diseases	36 (22 - 58)	1 (0 - 1)	0 (0 - 1)	14 (8 - 24)	12 (7 - 21)	9 (6 - 14)
Chronic respiratory diseases	241 (172 - 334)	2 (1 - 3)	1 (1 - 2)	31 (17 - 50)	89 (57 - 135)	118 (93 - 148)

Web Table 31- Solomon Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	81 (55 - 115)	1 (0 - 2)	0 (0 - 0)	7 (4 - 12)	23 (13 - 39)	50 (35 - 69)
Pneumoconiosis	24 (13 - 38)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	11 (5 - 18)	10 (6 - 15)
Silicosis	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 6)	3 (2 - 6)
Asbestosis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	1 (1 - 1)
Coal workers pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	1 (1 - 2)
Other pneumoconiosis	10 (6 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 8)	4 (2 - 7)
Asthma	105 (68 - 154)	0 (0 - 1)	1 (0 - 1)	15 (8 - 26)	45 (27 - 71)	43 (28 - 61)
Interstitial lung disease and pulmonary sarcoidosis	15 (7 - 34)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	6 (3 - 15)	7 (2 - 16)
Other chronic respiratory diseases	16 (10 - 26)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	5 (2 - 8)	9 (5 - 14)
Cirrhosis	44 (27 - 67)	0 (0 - 0)	1 (1 - 1)	24 (13 - 40)	14 (8 - 22)	5 (3 - 6)
Cirrhosis due to hepatitis B	23 (14 - 38)	0 (0 - 0)	0 (0 - 1)	14 (7 - 24)	7 (4 - 11)	2 (1 - 3)
Cirrhosis due to hepatitis C	8 (3 - 14)	0 (0 - 0)	0 (0 - 0)	4 (1 - 7)	3 (1 - 5)	1 (0 - 2)
Cirrhosis due to alcohol use	9 (5 - 16)	-	-	4 (2 - 8)	4 (2 - 6)	1 (1 - 2)
Cirrhosis due to other causes	3 (2 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Digestive diseases	137 (89 - 212)	1 (0 - 2)	3 (1 - 4)	50 (29 - 86)	46 (28 - 77)	37 (26 - 54)
Peptic ulcer disease	42 (25 - 76)	0 (0 - 0)	1 (0 - 1)	14 (7 - 27)	15 (8 - 30)	12 (7 - 20)
Gastritis and duodenitis	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 2)
Appendicitis	11 (6 - 20)	0 (0 - 0)	0 (0 - 1)	6 (3 - 11)	3 (1 - 5)	2 (1 - 4)
Paralytic ileus and intestinal obstruction	24 (11 - 42)	1 (0 - 1)	1 (0 - 1)	9 (3 - 19)	6 (2 - 12)	8 (3 - 13)
Inguinal, femoral, and abdominal hernia	5 (2 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (1 - 3)	2 (1 - 5)
Inflammatory bowel disease	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	1 (0 - 2)
Vascular intestinal disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	17 (10 - 30)	0 (0 - 0)	0 (0 - 1)	5 (3 - 10)	6 (3 - 12)	5 (3 - 11)
Pancreatitis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Other digestive diseases	29 (15 - 48)	0 (0 - 1)	1 (0 - 1)	11 (5 - 20)	12 (6 - 20)	5 (3 - 8)
Neurological disorders	29 (22 - 38)	0 (0 - 1)	0 (0 - 1)	4 (2 - 8)	3 (2 - 5)	20 (16 - 26)
Alzheimer disease and other dementias	22 (17 - 28)	-	-	0 (0 - 0)	3 (2 - 4)	19 (15 - 25)
Parkinson disease	0 (0 - 0)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	4 (2 - 7)	0 (0 - 1)	0 (0 - 1)	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Mental and substance use disorders	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	1 (1 - 3)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	6 (3 - 10)	-	-	4 (2 - 8)	1 (1 - 2)	0 (0 - 0)
Drug use disorders	0 (0 - 1)	0 (0 - 0)	-	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 1)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	-	-	0 (0 - 0)	-	-

Web Table 31- Solomon Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	276 (191 - 394)	3 (1 - 7)	2 (1 - 3)	62 (36 - 102)	129 (83 - 191)	81 (63 - 101)
Diabetes mellitus	217 (149 - 311)	0 (0 - 1)	0 (0 - 0)	40 (22 - 68)	109 (69 - 164)	67 (51 - 86)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	34 (20 - 54)	0 (0 - 1)	0 (0 - 1)	13 (7 - 23)	12 (6 - 20)	8 (5 - 12)
Chronic kidney disease due to diabetes mellitus	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	1 (0 - 2)
Chronic kidney disease due to hypertension	10 (4 - 18)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	4 (1 - 8)	3 (1 - 5)
Chronic kidney disease due to glomerulonephritis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to other causes	17 (8 - 30)	0 (0 - 1)	0 (0 - 0)	7 (3 - 14)	6 (2 - 12)	4 (1 - 6)
Urinary diseases and male infertility	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	2 (2 - 3)
Interstitial nephritis and urinary tract infections	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	6 (3 - 10)	1 (0 - 2)	1 (0 - 2)	3 (1 - 5)	1 (0 - 1)	1 (0 - 1)
Thalassemias	3 (1 - 6)	1 (0 - 2)	1 (0 - 2)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	13 (8 - 21)	1 (1 - 4)	0 (0 - 1)	4 (2 - 7)	4 (2 - 7)	3 (2 - 4)
Musculoskeletal disorders	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Rheumatoid arthritis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other non-communicable diseases	48 (30 - 77)	30 (15 - 57)	5 (2 - 8)	8 (5 - 13)	2 (1 - 4)	2 (2 - 3)
Congenital anomalies	43 (26 - 72)	30 (15 - 56)	4 (2 - 7)	7 (4 - 11)	1 (1 - 2)	1 (1 - 1)
Neural tube defects	1 (0 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	9 (4 - 17)	6 (2 - 13)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	2 (1 - 5)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 5)	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	28 (16 - 49)	20 (9 - 40)	2 (1 - 4)	5 (2 - 8)	1 (0 - 2)	1 (0 - 1)
Skin and subcutaneous diseases	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Pyoderma	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	1 (0 - 1)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Solomon Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 2)	0 (0 - 2)	--	--	--	--
Injuries	195 (130 - 305)	6 (3 - 13)	9 (6 - 13)	141 (88 - 233)	25 (16 - 39)	14 (10 - 18)
Transport injuries	61 (39 - 95)	1 (0 - 3)	4 (2 - 6)	44 (27 - 73)	8 (5 - 13)	4 (3 - 5)
Road injuries	55 (36 - 88)	1 (0 - 2)	4 (2 - 5)	40 (25 - 68)	7 (4 - 12)	3 (3 - 5)
Pedestrian road injuries	10 (6 - 17)	0 (0 - 1)	1 (0 - 2)	7 (3 - 12)	2 (1 - 3)	1 (1 - 1)
Cyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Motorcyclist road injuries	11 (6 - 18)	0 (0 - 0)	0 (0 - 1)	9 (4 - 16)	1 (0 - 2)	0 (0 - 1)
Motor vehicle road injuries	31 (20 - 50)	1 (0 - 1)	2 (1 - 3)	23 (13 - 39)	4 (2 - 7)	2 (1 - 3)
Other road injuries	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	4 (1 - 7)	1 (0 - 2)	0 (0 - 1)
Unintentional injuries	57 (38 - 86)	5 (2 - 10)	4 (2 - 6)	34 (20 - 55)	8 (5 - 13)	7 (5 - 9)
Falls	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	1 (0 - 1)	1 (0 - 1)
Drowning	15 (9 - 25)	2 (0 - 4)	2 (1 - 4)	9 (5 - 17)	1 (1 - 2)	0 (0 - 1)
Fire, heat, and hot substances	3 (2 - 6)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Poisonings	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Exposure to mechanical forces	5 (3 - 9)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	1 (1 - 2)	0 (0 - 1)
Unintentional firearm injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	4 (3 - 8)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	1 (0 - 2)	0 (0 - 1)
Adverse effects of medical treatment	11 (5 - 21)	1 (0 - 3)	0 (0 - 0)	5 (2 - 12)	2 (1 - 4)	2 (1 - 5)
Animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Foreign body	4 (2 - 8)	1 (0 - 2)	0 (0 - 0)	1 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	3 (2 - 7)	1 (0 - 2)	0 (0 - 0)	1 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	10 (6 - 16)	0 (0 - 0)	0 (0 - 1)	8 (5 - 13)	1 (1 - 2)	1 (0 - 1)
Self-harm and interpersonal violence	73 (43 - 117)	0 (0 - 0)	1 (1 - 3)	61 (36 - 100)	7 (4 - 12)	3 (1 - 4)
Self-harm	43 (23 - 71)	--	1 (0 - 2)	35 (17 - 59)	5 (3 - 9)	3 (1 - 4)
Interpersonal violence	30 (16 - 52)	0 (0 - 0)	0 (0 - 1)	27 (14 - 48)	2 (1 - 4)	0 (0 - 0)
Assault by firearm	12 (5 - 24)	0 (0 - 0)	0 (0 - 0)	11 (5 - 22)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	12 (6 - 22)	0 (0 - 0)	0 (0 - 0)	11 (5 - 20)	1 (0 - 1)	0 (0 - 0)
Assault by other means	6 (3 - 11)	0 (0 - 0)	0 (0 - 1)	5 (2 - 10)	1 (0 - 1)	0 (0 - 0)
Forces of nature, war, and legal intervention	4 (3 - 9)	1 (0 - 1)	0 (0 - 0)	2 (1 - 5)	1 (1 - 2)	0 (0 - 0)
Exposure to forces of nature	4 (3 - 9)	1 (0 - 1)	0 (0 - 0)	2 (1 - 5)	1 (1 - 2)	0 (0 - 0)

Web Table 31- Solomon Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	1,850 (1,267 - 2,691)	164 (99 - 273)	36 (25 - 50)	499 (273 - 868)	587 (367 - 893)	565 (422 - 732)
Communicable, maternal, neonatal, and nutritional diseases	527 (365 - 735)	135 (79 - 228)	18 (12 - 27)	149 (81 - 254)	96 (56 - 148)	130 (83 - 183)
HIV/AIDS and tuberculosis	68 (36 - 111)	0 (0 - 1)	1 (1 - 2)	30 (16 - 52)	21 (10 - 35)	15 (5 - 25)
Tuberculosis	64 (31 - 106)	0 (0 - 1)	1 (0 - 2)	27 (13 - 48)	21 (10 - 34)	15 (5 - 24)
HIV/AIDS	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	0 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	254 (168 - 367)	45 (22 - 87)	11 (7 - 19)	52 (26 - 92)	55 (30 - 90)	91 (54 - 135)
Diarrheal diseases	101 (53 - 166)	11 (3 - 25)	2 (1 - 5)	17 (6 - 34)	24 (9 - 48)	46 (20 - 84)
Intestinal infectious diseases	5 (2 - 11)	2 (1 - 5)	2 (1 - 3)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Typhoid fever	4 (2 - 8)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	112 (71 - 165)	17 (7 - 37)	2 (1 - 4)	23 (12 - 43)	27 (15 - 44)	42 (26 - 64)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	20 (12 - 37)	5 (2 - 20)	2 (1 - 4)	8 (4 - 15)	3 (2 - 6)	2 (1 - 3)
Pneumococcal meningitis	7 (4 - 14)	2 (0 - 7)	1 (0 - 2)	3 (1 - 6)	1 (1 - 2)	1 (0 - 1)
H influenzae type B meningitis	2 (1 - 5)	1 (0 - 3)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	4 (2 - 7)	1 (0 - 3)	0 (0 - 1)	1 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other meningitis	7 (4 - 12)	2 (1 - 6)	1 (0 - 1)	3 (1 - 5)	1 (1 - 2)	1 (0 - 1)
Encephalitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	2 (0 - 8)	1 (0 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	11 (0 - 54)	9 (0 - 40)	2 (0 - 11)	1 (0 - 4)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	20 (9 - 39)	6 (1 - 24)	2 (1 - 4)	8 (3 - 16)	3 (1 - 5)	2 (1 - 3)
Malaria	14 (5 - 33)	5 (0 - 24)	1 (0 - 3)	6 (2 - 13)	2 (0 - 4)	0 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	3 (2 - 6)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Maternal disorders	32 (17 - 59)	--	0 (0 - 0)	31 (16 - 58)	--	--
Maternal hemorrhage	6 (3 - 11)	--	0 (0 - 0)	6 (3 - 11)	--	--

Web Table 31- Solomon Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	2 (1 - 5)	--	0 (0 - 0)	2 (1 - 5)	--	--
Maternal hypertensive disorders	3 (1 - 6)	--	0 (0 - 0)	3 (1 - 6)	--	--
Maternal obstructed labor	3 (1 - 5)	--	0 (0 - 0)	3 (1 - 5)	--	--
Maternal abortive outcome	5 (3 - 10)	--	0 (0 - 0)	5 (3 - 10)	--	--
Indirect maternal deaths	3 (1 - 5)	--	0 (0 - 0)	3 (1 - 5)	--	--
Late maternal deaths	4 (2 - 8)	--	0 (0 - 0)	4 (2 - 8)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	5 (2 - 9)	--	0 (0 - 0)	5 (2 - 9)	--	--
Neonatal disorders	68 (38 - 111)	68 (38 - 111)	--	--	--	--
Neonatal preterm birth complications	30 (13 - 54)	30 (13 - 54)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	9 (2 - 21)	9 (2 - 21)	--	--	--	--
Neonatal sepsis and other neonatal infections	7 (2 - 17)	7 (2 - 17)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	21 (5 - 46)	21 (5 - 46)	--	--	--	--
Nutritional deficiencies	43 (26 - 64)	3 (1 - 7)	2 (1 - 3)	15 (8 - 26)	7 (4 - 11)	16 (9 - 26)
Protein-energy malnutrition	15 (6 - 26)	3 (1 - 6)	1 (0 - 2)	2 (0 - 5)	2 (1 - 4)	8 (2 - 14)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	26 (13 - 41)	0 (0 - 1)	1 (0 - 1)	13 (6 - 22)	5 (2 - 8)	8 (3 - 15)
Other nutritional deficiencies	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	43 (24 - 71)	13 (3 - 27)	2 (1 - 4)	13 (6 - 25)	10 (5 - 17)	5 (2 - 11)
Sexually transmitted diseases excluding HIV	17 (7 - 33)	11 (2 - 24)	1 (0 - 2)	3 (1 - 7)	1 (0 - 3)	1 (0 - 2)
Syphilis	14 (5 - 29)	11 (2 - 24)	1 (0 - 2)	1 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Chlamydial infection	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	10 (6 - 16)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	5 (2 - 8)	2 (1 - 3)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	6 (4 - 11)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	4 (2 - 6)	1 (1 - 2)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Other infectious diseases	16 (6 - 34)	2 (0 - 7)	1 (0 - 2)	7 (2 - 15)	4 (1 - 10)	3 (1 - 8)
Non-communicable diseases	1,245 (821 - 1,889)	24 (11 - 45)	13 (8 - 19)	306 (168 - 538)	478 (304 - 736)	424 (319 - 561)
Neoplasms	134 (83 - 217)	1 (0 - 1)	1 (1 - 2)	54 (29 - 98)	50 (31 - 78)	28 (19 - 38)
Esophageal cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Stomach cancer	8 (5 - 12)	--	--	2 (1 - 4)	3 (2 - 6)	2 (1 - 3)
Liver cancer	5 (3 - 8)	--	0 (0 - 0)	1 (1 - 3)	3 (1 - 4)	1 (1 - 2)
Liver cancer due to hepatitis B	2 (1 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Liver cancer due to hepatitis C	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Solomon Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	10 (6 - 17)	--	--	2 (1 - 5)	4 (2 - 7)	4 (2 - 6)
Breast cancer	51 (29 - 85)	--	--	24 (12 - 43)	20 (11 - 32)	7 (5 - 11)
Cervical cancer	32 (18 - 52)	--	--	14 (7 - 25)	11 (7 - 19)	7 (4 - 10)
Uterine cancer	4 (2 - 6)	--	--	1 (0 - 2)	2 (1 - 4)	1 (0 - 1)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	4 (3 - 7)	--	--	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Lip and oral cavity cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Malignant skin melanoma	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Ovarian cancer	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Multiple myeloma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Leukemia	5 (3 - 7)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Other neoplasms	5 (3 - 8)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	1 (1 - 3)	1 (0 - 1)
Cardiovascular diseases	476 (312 - 730)	2 (1 - 7)	4 (2 - 8)	104 (54 - 185)	177 (109 - 282)	188 (134 - 270)
Rheumatic heart disease	20 (10 - 35)	0 (0 - 0)	1 (0 - 3)	13 (6 - 23)	4 (2 - 7)	2 (1 - 4)
Ischemic heart disease	208 (130 - 355)	0 (0 - 1)	1 (0 - 2)	37 (19 - 70)	81 (48 - 139)	89 (58 - 152)
Cerebrovascular disease	175 (107 - 262)	1 (0 - 2)	1 (0 - 2)	31 (14 - 55)	64 (35 - 101)	78 (51 - 107)
Ischemic stroke	56 (25 - 87)	0 (0 - 1)	0 (0 - 0)	6 (1 - 12)	15 (6 - 25)	35 (17 - 52)
Hemorrhagic stroke	119 (69 - 189)	1 (0 - 1)	1 (0 - 2)	25 (12 - 45)	49 (27 - 78)	43 (26 - 65)
Hypertensive heart disease	15 (9 - 26)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	5 (3 - 9)	6 (4 - 13)
Cardiomyopathy and myocarditis	14 (8 - 23)	1 (0 - 2)	1 (0 - 2)	7 (3 - 12)	4 (2 - 8)	2 (1 - 3)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Aortic aneurysm	3 (1 - 5)	--	--	1 (0 - 1)	1 (0 - 2)	1 (1 - 2)
Peripheral vascular disease	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Endocarditis	5 (3 - 10)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	2 (1 - 3)
Other cardiovascular and circulatory diseases	33 (19 - 57)	0 (0 - 1)	0 (0 - 1)	10 (4 - 18)	16 (9 - 28)	7 (4 - 13)
Chronic respiratory diseases	117 (76 - 180)	1 (0 - 2)	1 (0 - 1)	26 (14 - 47)	37 (21 - 60)	52 (37 - 75)

Web Table 31- Solomon Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	47 (29 - 76)	0 (0 - 1)	0 (0 - 0)	6 (2 - 11)	15 (8 - 27)	26 (16 - 39)
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asthma	53 (29 - 93)	0 (0 - 1)	0 (0 - 1)	16 (8 - 30)	18 (10 - 33)	18 (10 - 31)
Interstitial lung disease and pulmonary sarcoidosis	6 (3 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)	4 (2 - 8)
Other chronic respiratory diseases	9 (5 - 16)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	1 (1 - 3)	4 (2 - 6)
Cirrhosis	26 (15 - 43)	0 (0 - 0)	1 (0 - 1)	13 (7 - 22)	9 (5 - 14)	4 (3 - 6)
Cirrhosis due to hepatitis B	15 (8 - 25)	0 (0 - 0)	0 (0 - 0)	7 (4 - 13)	5 (3 - 9)	2 (1 - 4)
Cirrhosis due to hepatitis C	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	2 (1 - 4)	1 (0 - 2)
Cirrhosis due to alcohol use	3 (1 - 4)	-	-	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)
Cirrhosis due to other causes	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Digestive diseases	94 (56 - 151)	0 (0 - 1)	2 (1 - 3)	31 (16 - 58)	33 (19 - 54)	27 (17 - 40)
Peptic ulcer disease	16 (8 - 28)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	6 (3 - 12)	5 (3 - 9)
Gastritis and duodenitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Appendicitis	15 (7 - 29)	0 (0 - 0)	1 (0 - 1)	7 (3 - 14)	5 (2 - 10)	3 (1 - 6)
Paralytic ileus and intestinal obstruction	17 (8 - 30)	0 (0 - 0)	0 (0 - 1)	4 (2 - 8)	7 (3 - 13)	6 (3 - 10)
Inguinal, femoral, and abdominal hernia	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Inflammatory bowel disease	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Vascular intestinal disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	14 (7 - 24)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	5 (2 - 9)	5 (3 - 8)
Pancreatitis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 2)
Other digestive diseases	22 (13 - 40)	0 (0 - 0)	0 (0 - 1)	8 (4 - 16)	8 (4 - 14)	6 (3 - 10)
Neurological disorders	24 (16 - 32)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	3 (2 - 5)	18 (12 - 24)
Alzheimer disease and other dementias	20 (13 - 27)	-	-	0 (0 - 0)	2 (1 - 4)	17 (12 - 24)
Parkinson disease	0 (0 - 0)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Mental and substance use disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 1)	-	-	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Drug use disorders	0 (0 - 1)	0 (0 - 0)	-	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 1)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	-	-	0 (0 - 0)	-	-

Web Table 31- Solomon Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	343 (219 - 523)	2 (1 - 4)	2 (1 - 3)	70 (39 - 123)	166 (100 - 258)	104 (69 - 143)
Diabetes mellitus	272 (164 - 417)	0 (0 - 1)	0 (0 - 0)	44 (22 - 80)	140 (82 - 218)	87 (56 - 122)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	53 (30 - 100)	0 (0 - 1)	1 (0 - 1)	18 (9 - 37)	21 (11 - 41)	13 (8 - 24)
Chronic kidney disease due to diabetes mellitus	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 6)	1 (0 - 2)
Chronic kidney disease due to hypertension	11 (5 - 20)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	4 (2 - 8)	3 (1 - 6)
Chronic kidney disease due to glomerulonephritis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	2 (1 - 3)
Chronic kidney disease due to other causes	30 (14 - 68)	0 (0 - 1)	0 (0 - 1)	11 (4 - 25)	12 (5 - 29)	7 (3 - 16)
Urinary diseases and male infertility	5 (3 - 8)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Interstitial nephritis and urinary tract infections	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	1 (0 - 1)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Gynecological diseases	1 (0 - 5)	--	--	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 2)	--	--	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	6 (3 - 10)	1 (0 - 3)	1 (0 - 2)	3 (1 - 6)	1 (0 - 1)	1 (0 - 1)
Thalassemias	3 (2 - 6)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	6 (3 - 10)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Musculoskeletal disorders	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other non-communicable diseases	29 (17 - 45)	17 (8 - 34)	2 (1 - 4)	5 (3 - 9)	2 (1 - 3)	2 (1 - 3)
Congenital anomalies	25 (14 - 41)	17 (8 - 34)	2 (1 - 4)	4 (2 - 7)	1 (0 - 2)	1 (0 - 1)
Neural tube defects	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	5 (2 - 8)	3 (1 - 7)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	2 (1 - 4)	1 (0 - 3)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	16 (9 - 28)	11 (5 - 23)	1 (1 - 2)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Skin and subcutaneous diseases	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 3)
Cellulitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Pyoderma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Decubitus ulcer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)

Web Table 31- Solomon Islands deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	78 (47 - 123)	5 (2 - 10)	5 (3 - 7)	44 (24 - 76)	13 (8 - 21)	11 (6 - 16)
Transport injuries	22 (13 - 35)	1 (0 - 2)	2 (1 - 3)	13 (7 - 23)	4 (2 - 7)	2 (1 - 3)
Road injuries	18 (11 - 30)	1 (0 - 1)	1 (1 - 2)	11 (6 - 20)	3 (2 - 6)	2 (1 - 3)
Pedestrian road injuries	4 (2 - 6)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Cyclist road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	10 (6 - 17)	0 (0 - 1)	1 (0 - 1)	6 (3 - 11)	2 (1 - 3)	1 (1 - 2)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Unintentional injuries	33 (18 - 53)	4 (1 - 8)	2 (1 - 4)	14 (6 - 27)	6 (3 - 9)	7 (3 - 11)
Falls	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)
Drowning	6 (3 - 11)	1 (0 - 4)	1 (0 - 2)	3 (1 - 5)	1 (0 - 2)	1 (0 - 1)
Fire, heat, and hot substances	4 (2 - 7)	0 (0 - 1)	0 (0 - 1)	2 (1 - 5)	0 (0 - 1)	1 (0 - 1)
Poisonings	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Exposure to mechanical forces	4 (2 - 7)	1 (0 - 2)	0 (0 - 1)	2 (1 - 5)	1 (0 - 1)	0 (0 - 1)
Unintentional firearm injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Adverse effects of medical treatment	8 (3 - 14)	1 (0 - 2)	0 (0 - 0)	3 (1 - 7)	2 (1 - 4)	2 (1 - 4)
Animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Self-harm and interpersonal violence	21 (12 - 35)	0 (0 - 0)	1 (0 - 2)	15 (8 - 27)	3 (2 - 5)	1 (1 - 2)
Self-harm	14 (8 - 24)	--	1 (0 - 1)	9 (5 - 17)	2 (1 - 4)	1 (1 - 2)
Interpersonal violence	7 (4 - 13)	0 (0 - 0)	0 (0 - 1)	6 (3 - 12)	1 (0 - 1)	0 (0 - 0)
Assault by firearm	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Assault by other means	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Forces of nature, war, and legal intervention	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)
Exposure to forces of nature	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)

Web Table 31- Somalia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	112,351 (89,197 - 143,406)	51,308 (40,124 - 65,308)	5,090 (3,901 - 6,579)	20,017 (13,085 - 30,512)	19,560 (11,739 - 30,701)	16,376 (11,917 - 21,901)
Communicable, maternal, neonatal, and nutritional diseases	81,242 (65,598 - 102,322)	47,009 (36,283 - 59,664)	3,839 (2,894 - 4,987)	13,540 (8,989 - 20,102)	9,461 (5,763 - 14,760)	7,393 (5,379 - 9,892)
HIV/AIDS and tuberculosis	11,022 (7,702 - 15,711)	1,104 (650 - 1,676)	406 (287 - 540)	5,033 (3,431 - 7,320)	3,159 (1,918 - 4,999)	1,319 (844 - 1,897)
Tuberculosis	8,667 (5,501 - 13,266)	869 (453 - 1,445)	237 (139 - 366)	3,441 (2,039 - 5,611)	2,837 (1,611 - 4,664)	1,284 (811 - 1,866)
HIV/AIDS	2,356 (1,492 - 3,432)	236 (158 - 340)	170 (112 - 232)	1,593 (923 - 2,469)	322 (221 - 437)	35 (21 - 54)
HIV/AIDS resulting in mycobacterial infection	152 (95 - 231)	15 (9 - 22)	10 (6 - 14)	102 (58 - 165)	22 (14 - 32)	3 (2 - 4)
HIV/AIDS resulting in other diseases	2,204 (1,400 - 3,183)	221 (147 - 319)	160 (106 - 218)	1,491 (861 - 2,298)	300 (206 - 405)	33 (20 - 50)
Diarrhea, lower respiratory, and other common infectious diseases	44,400 (34,647 - 56,898)	26,133 (18,578 - 35,149)	2,389 (1,664 - 3,278)	5,188 (3,260 - 8,062)	5,390 (3,073 - 8,687)	5,302 (3,704 - 7,280)
Diarrheal diseases	19,673 (13,581 - 27,003)	9,386 (4,889 - 15,194)	1,124 (662 - 1,735)	2,952 (1,682 - 4,785)	3,198 (1,717 - 5,329)	3,014 (1,927 - 4,399)
Intestinal infectious diseases	481 (239 - 844)	192 (90 - 366)	132 (61 - 244)	133 (58 - 261)	18 (8 - 35)	6 (3 - 11)
Typhoid fever	338 (156 - 627)	121 (49 - 246)	102 (45 - 193)	99 (40 - 200)	12 (5 - 25)	3 (1 - 7)
Paratyphoid fever	84 (36 - 156)	34 (13 - 72)	24 (10 - 48)	22 (9 - 47)	3 (1 - 6)	1 (0 - 1)
Other intestinal infectious diseases	59 (33 - 95)	36 (17 - 65)	6 (2 - 13)	12 (4 - 25)	3 (0 - 9)	2 (0 - 6)
Lower respiratory infections	14,934 (10,367 - 20,833)	9,702 (6,105 - 14,592)	497 (298 - 760)	989 (576 - 1,642)	1,643 (897 - 2,727)	2,103 (1,406 - 3,070)
Upper respiratory infections	18 (8 - 36)	9 (1 - 25)	1 (0 - 3)	4 (1 - 9)	3 (1 - 7)	2 (0 - 5)
Otitis media	15 (10 - 22)	8 (4 - 14)	1 (1 - 2)	2 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Meningitis	3,726 (2,336 - 5,903)	2,319 (1,169 - 4,240)	354 (203 - 568)	597 (338 - 971)	329 (167 - 551)	127 (69 - 205)
Pneumococcal meningitis	834 (507 - 1,336)	421 (215 - 810)	102 (51 - 172)	174 (78 - 301)	98 (46 - 184)	39 (19 - 69)
H influenzae type B meningitis	889 (511 - 1,549)	683 (332 - 1,276)	80 (39 - 137)	80 (41 - 147)	33 (15 - 62)	12 (6 - 22)
Meningococcal meningitis	493 (302 - 802)	244 (120 - 483)	37 (18 - 65)	107 (51 - 195)	75 (36 - 134)	30 (16 - 52)
Other meningitis	1,510 (929 - 2,468)	971 (473 - 1,820)	135 (73 - 221)	236 (130 - 396)	123 (57 - 215)	47 (24 - 78)
Encephalitis	69 (47 - 103)	42 (23 - 75)	5 (3 - 10)	12 (7 - 19)	6 (3 - 11)	3 (1 - 6)
Diphtheria	61 (3 - 296)	51 (0 - 278)	7 (0 - 40)	3 (0 - 8)	1 (0 - 3)	--
Whooping cough	2,477 (3 - 11,104)	2,332 (2 - 10,430)	121 (0 - 600)	21 (0 - 107)	2 (0 - 13)	--
Tetanus	2,770 (1,496 - 4,825)	1,956 (783 - 3,673)	130 (55 - 267)	464 (191 - 968)	184 (63 - 429)	36 (12 - 82)
Measles	128 (12 - 570)	113 (11 - 507)	13 (1 - 57)	2 (0 - 8)	0 (0 - 0)	--
Varicella and herpes zoster	51 (21 - 107)	22 (3 - 70)	5 (0 - 17)	11 (3 - 26)	4 (1 - 10)	9 (1 - 32)
Neglected tropical diseases and malaria	7,257 (4,007 - 11,996)	5,413 (2,531 - 9,904)	671 (411 - 1,089)	801 (437 - 1,281)	256 (119 - 467)	117 (58 - 220)
Malaria	6,120 (3,066 - 10,592)	5,055 (2,221 - 9,486)	390 (177 - 771)	409 (196 - 732)	180 (65 - 373)	86 (30 - 184)
Leishmaniasis	835 (536 - 1,187)	256 (115 - 438)	228 (124 - 344)	306 (167 - 491)	35 (18 - 64)	9 (5 - 14)
Visceral leishmaniasis	835 (536 - 1,187)	256 (115 - 438)	228 (124 - 344)	306 (167 - 491)	35 (18 - 64)	9 (5 - 14)
Schistosomiasis	38 (23 - 60)	1 (0 - 2)	2 (1 - 3)	16 (9 - 27)	14 (7 - 25)	5 (3 - 9)
Cysticercosis	4 (1 - 11)	0 (0 - 1)	0 (0 - 1)	2 (0 - 6)	1 (0 - 2)	0 (0 - 0)
Cystic echinococcosis	7 (5 - 10)	2 (1 - 2)	2 (1 - 2)	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)
Dengue	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Yellow fever	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Rabies	135 (69 - 221)	33 (13 - 68)	40 (20 - 72)	48 (19 - 92)	11 (4 - 23)	2 (1 - 5)
Intestinal nematode infections	38 (19 - 69)	32 (14 - 61)	4 (1 - 12)	1 (0 - 7)	1 (0 - 4)	0 (0 - 2)
Ascariasis	38 (19 - 69)	32 (14 - 61)	4 (1 - 12)	1 (0 - 7)	1 (0 - 4)	0 (0 - 2)
Other neglected tropical diseases	76 (38 - 139)	33 (12 - 71)	4 (2 - 8)	14 (6 - 29)	13 (6 - 22)	13 (6 - 23)

Web Table 31- Somalia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	1,903 (1,155 - 3,194)	--	16 (5 - 39)	1,887 (1,146 - 3,172)	--	--
Maternal hemorrhage	236 (129 - 430)	--	1 (0 - 3)	235 (128 - 429)	--	--
Maternal sepsis and other maternal infections	183 (105 - 302)	--	2 (1 - 5)	181 (103 - 299)	--	--
Maternal hypertensive disorders	192 (109 - 324)	--	2 (1 - 5)	190 (107 - 321)	--	--
Maternal obstructed labor	97 (55 - 172)	--	1 (0 - 2)	97 (55 - 171)	--	--
Maternal abortive outcome	372 (210 - 610)	--	3 (1 - 7)	369 (208 - 607)	--	--
Indirect maternal deaths	141 (73 - 254)	--	1 (0 - 3)	140 (72 - 253)	--	--
Late maternal deaths	170 (90 - 299)	--	3 (1 - 6)	167 (89 - 294)	--	--
Maternal deaths aggravated by HIV/AIDS	4 (2 - 7)	--	--	4 (2 - 7)	--	--
Other maternal disorders	503 (284 - 896)	--	4 (1 - 9)	499 (282 - 887)	--	--
Neonatal disorders	10,003 (7,573 - 13,405)	10,003 (7,573 - 13,405)	--	--	--	--
Neonatal preterm birth complications	3,154 (1,672 - 5,048)	3,154 (1,672 - 5,048)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,610 (1,188 - 4,536)	2,610 (1,188 - 4,536)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,804 (878 - 3,328)	1,804 (878 - 3,328)	--	--	--	--
Hemolytic disease and other neonatal jaundice	86 (34 - 202)	86 (34 - 202)	--	--	--	--
Other neonatal disorders	2,350 (1,084 - 4,124)	2,350 (1,084 - 4,124)	--	--	--	--
Nutritional deficiencies	5,470 (3,213 - 8,176)	3,616 (1,788 - 5,962)	281 (170 - 447)	476 (255 - 788)	527 (280 - 877)	572 (350 - 839)
Protein-energy malnutrition	4,213 (2,318 - 6,596)	3,141 (1,539 - 5,193)	216 (120 - 353)	193 (72 - 376)	309 (138 - 551)	355 (191 - 566)
Iodine deficiency	28 (3 - 126)	16 (0 - 115)	2 (0 - 12)	4 (0 - 13)	3 (0 - 14)	2 (0 - 12)
Iron-deficiency anemia	1,202 (544 - 2,159)	451 (100 - 1,186)	62 (23 - 123)	274 (126 - 478)	209 (85 - 392)	206 (97 - 366)
Other nutritional deficiencies	28 (11 - 52)	8 (2 - 25)	1 (0 - 2)	5 (1 - 11)	5 (2 - 12)	9 (2 - 19)
Other communicable, maternal, neonatal, and nutritional diseases	1,186 (732 - 2,348)	741 (388 - 1,502)	76 (41 - 149)	156 (86 - 333)	130 (58 - 278)	83 (36 - 191)
Sexually transmitted diseases excluding HIV	536 (272 - 1,020)	443 (201 - 898)	38 (18 - 74)	27 (12 - 50)	18 (6 - 43)	10 (3 - 23)
Syphilis	511 (251 - 996)	443 (201 - 898)	36 (17 - 72)	12 (5 - 22)	11 (4 - 26)	8 (3 - 18)
Chlamydial infection	5 (2 - 11)	--	0 (0 - 1)	3 (1 - 7)	1 (0 - 4)	0 (0 - 1)
Gonococcal infection	11 (5 - 20)	--	1 (0 - 1)	6 (3 - 11)	3 (1 - 8)	1 (0 - 3)
Other sexually transmitted diseases	9 (4 - 16)	--	1 (0 - 1)	5 (2 - 10)	2 (1 - 5)	1 (0 - 1)
Hepatitis	108 (73 - 166)	24 (13 - 41)	8 (5 - 12)	44 (24 - 81)	25 (14 - 42)	7 (5 - 11)
Acute hepatitis A	16 (5 - 32)	10 (3 - 21)	3 (1 - 6)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	66 (41 - 104)	14 (6 - 27)	4 (2 - 7)	21 (9 - 40)	21 (11 - 36)	7 (4 - 10)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 1)	1 (0 - 3)	1 (0 - 1)	0 (0 - 0)
Acute hepatitis E	25 (12 - 46)	0 (0 - 0)	1 (0 - 2)	20 (10 - 39)	3 (1 - 7)	0 (0 - 1)
Other infectious diseases	542 (278 - 1,583)	274 (110 - 928)	30 (12 - 97)	85 (39 - 245)	87 (33 - 221)	66 (24 - 172)
Non-communicable diseases	25,643 (17,183 - 36,385)	2,942 (1,697 - 5,325)	619 (446 - 834)	4,268 (2,557 - 6,917)	9,294 (5,408 - 14,753)	8,521 (6,107 - 11,592)
Neoplasms	4,326 (2,726 - 6,536)	166 (95 - 256)	119 (82 - 167)	961 (577 - 1,613)	2,132 (1,207 - 3,407)	948 (653 - 1,320)
Esophageal cancer	496 (284 - 797)	--	--	71 (39 - 123)	297 (162 - 493)	128 (80 - 190)
Stomach cancer	321 (197 - 494)	--	--	48 (27 - 80)	184 (104 - 297)	90 (59 - 131)
Liver cancer	362 (222 - 575)	--	6 (3 - 9)	114 (54 - 200)	173 (98 - 292)	70 (44 - 105)
Liver cancer due to hepatitis B	87 (41 - 166)	--	1 (0 - 3)	35 (12 - 78)	39 (14 - 76)	12 (5 - 23)
Liver cancer due to hepatitis C	162 (83 - 277)	--	1 (0 - 3)	45 (16 - 85)	82 (38 - 147)	34 (19 - 55)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	49 (24 - 93)	--	--	10 (3 - 23)	25 (11 - 53)	14 (7 - 26)
Liver cancer due to other causes	64 (32 - 114)	--	3 (2 - 5)	24 (10 - 50)	27 (12 - 49)	10 (5 - 18)
Larynx cancer	29 (16 - 45)	--	--	4 (2 - 7)	16 (9 - 27)	8 (5 - 13)
Tracheal, bronchus and lung cancer	233 (140 - 366)	--	--	20 (11 - 36)	156 (88 - 252)	58 (39 - 83)
Breast cancer	305 (171 - 496)	--	--	118 (62 - 204)	144 (74 - 240)	42 (26 - 64)
Cervical cancer	711 (373 - 1,180)	--	--	147 (74 - 266)	462 (231 - 773)	102 (54 - 171)
Uterine cancer	31 (15 - 52)	--	--	3 (1 - 8)	19 (9 - 33)	9 (4 - 15)
Prostate cancer	137 (74 - 219)	--	--	3 (1 - 7)	46 (22 - 81)	88 (49 - 137)
Colon and rectum cancer	269 (165 - 415)	--	--	73 (42 - 120)	124 (72 - 198)	72 (49 - 102)
Lip and oral cavity cancer	59 (33 - 93)	--	--	14 (7 - 24)	32 (16 - 54)	13 (8 - 19)
Nasopharynx cancer	19 (11 - 31)	--	1 (0 - 2)	10 (5 - 17)	7 (3 - 12)	2 (1 - 3)
Other pharynx cancer	25 (15 - 40)	--	--	6 (3 - 11)	15 (8 - 24)	4 (3 - 6)
Gallbladder and biliary tract cancer	51 (31 - 84)	--	--	16 (9 - 27)	26 (14 - 44)	10 (6 - 17)
Pancreatic cancer	86 (52 - 134)	--	--	19 (11 - 31)	49 (28 - 80)	17 (12 - 25)
Malignant skin melanoma	20 (11 - 32)	--	--	5 (3 - 9)	10 (5 - 17)	5 (3 - 8)
Non-melanoma skin cancer	20 (11 - 38)	--	--	4 (2 - 7)	7 (4 - 14)	9 (5 - 20)
Ovarian cancer	65 (36 - 106)	--	--	16 (7 - 31)	40 (21 - 65)	10 (6 - 16)
Testicular cancer	10 (5 - 17)	--	--	6 (3 - 9)	3 (1 - 7)	1 (1 - 2)
Kidney cancer	68 (47 - 99)	15 (7 - 29)	5 (3 - 9)	9 (5 - 16)	28 (16 - 47)	10 (7 - 15)
Bladder cancer	74 (47 - 116)	--	--	10 (5 - 17)	34 (19 - 56)	31 (20 - 47)
Brain and nervous system cancer	59 (36 - 92)	3 (1 - 7)	7 (4 - 11)	26 (15 - 43)	16 (9 - 27)	7 (4 - 11)
Thyroid cancer	15 (8 - 25)	--	0 (0 - 0)	2 (1 - 3)	9 (5 - 17)	4 (2 - 6)
Mesothelioma	5 (3 - 9)	--	--	1 (0 - 2)	3 (1 - 6)	1 (1 - 3)
Hodgkin lymphoma	35 (20 - 56)	2 (1 - 5)	3 (1 - 6)	10 (5 - 22)	12 (6 - 20)	8 (4 - 13)
Non-Hodgkin lymphoma	231 (158 - 342)	45 (22 - 81)	35 (21 - 56)	63 (30 - 111)	57 (32 - 99)	30 (20 - 46)
Multiple myeloma	35 (21 - 56)	--	--	8 (4 - 13)	17 (9 - 29)	10 (7 - 15)
Leukemia	85 (57 - 121)	7 (3 - 13)	13 (8 - 19)	36 (21 - 55)	17 (10 - 28)	12 (8 - 18)
Other neoplasms	470 (317 - 653)	92 (52 - 150)	49 (30 - 76)	101 (59 - 165)	131 (74 - 218)	97 (60 - 146)
Cardiovascular diseases	10,928 (7,117 - 15,984)	225 (134 - 358)	90 (61 - 129)	1,356 (778 - 2,222)	4,327 (2,511 - 6,883)	4,929 (3,472 - 6,702)
Rheumatic heart disease	586 (326 - 1,016)	15 (5 - 34)	26 (15 - 45)	196 (105 - 355)	217 (108 - 414)	131 (74 - 231)
Ischemic heart disease	2,630 (1,631 - 3,939)	1 (0 - 3)	3 (2 - 5)	251 (131 - 428)	1,117 (640 - 1,784)	1,257 (849 - 1,771)
Cerebrovascular disease	4,430 (2,714 - 6,570)	27 (15 - 44)	11 (7 - 17)	381 (201 - 624)	1,763 (953 - 2,801)	2,248 (1,486 - 3,113)
Ischemic stroke	1,776 (772 - 2,834)	3 (1 - 6)	1 (0 - 2)	51 (16 - 103)	526 (200 - 908)	1,195 (544 - 1,832)
Hemorrhagic stroke	2,653 (1,503 - 4,202)	24 (13 - 41)	10 (6 - 15)	329 (175 - 550)	1,237 (642 - 2,045)	1,053 (580 - 1,752)
Hypertensive heart disease	1,003 (535 - 1,666)	4 (1 - 8)	2 (1 - 3)	88 (43 - 163)	363 (178 - 647)	546 (282 - 947)
Cardiomyopathy and myocarditis	541 (320 - 866)	86 (31 - 156)	20 (10 - 33)	129 (66 - 226)	174 (89 - 305)	131 (71 - 269)
Atrial fibrillation and flutter	4 (2 - 7)	--	--	0 (0 - 0)	1 (0 - 2)	3 (1 - 5)
Aortic aneurysm	132 (67 - 227)	--	--	18 (7 - 34)	56 (25 - 103)	59 (32 - 97)
Peripheral vascular disease	4 (2 - 7)	--	--	0 (0 - 0)	1 (1 - 3)	3 (2 - 5)
Endocarditis	200 (98 - 392)	14 (5 - 31)	5 (2 - 9)	48 (23 - 95)	64 (28 - 132)	69 (31 - 154)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	1,398 (800 - 2,416)	78 (32 - 144)	23 (11 - 39)	245 (127 - 448)	570 (296 - 1,039)	482 (287 - 864)
Chronic respiratory diseases	1,788 (1,223 - 2,617)	159 (82 - 279)	36 (23 - 53)	218 (132 - 365)	635 (372 - 1,038)	741 (511 - 1,054)
Chronic obstructive pulmonary disease	945 (603 - 1,404)	35 (14 - 68)	12 (7 - 19)	76 (43 - 127)	362 (208 - 590)	461 (305 - 671)
Pneumoconiosis	150 (76 - 258)	5 (2 - 14)	2 (1 - 4)	33 (17 - 60)	63 (29 - 119)	47 (22 - 78)
Silicosis	40 (12 - 102)	2 (0 - 5)	1 (0 - 2)	8 (2 - 22)	16 (4 - 44)	14 (4 - 35)
Asbestosis	14 (6 - 29)	1 (0 - 2)	0 (0 - 1)	3 (1 - 6)	7 (2 - 15)	3 (1 - 8)
Coal workers pneumoconiosis	25 (6 - 58)	0 (0 - 1)	0 (0 - 1)	5 (1 - 12)	12 (2 - 28)	8 (1 - 19)
Other pneumoconiosis	71 (32 - 135)	3 (1 - 7)	1 (1 - 2)	17 (8 - 32)	29 (11 - 59)	22 (9 - 42)
Asthma	395 (236 - 681)	40 (14 - 87)	11 (6 - 21)	58 (30 - 120)	140 (72 - 266)	145 (84 - 255)
Interstitial lung disease and pulmonary sarcoidosis	132 (47 - 251)	4 (0 - 15)	1 (0 - 4)	16 (5 - 38)	48 (16 - 103)	63 (22 - 114)
Other chronic respiratory diseases	166 (91 - 260)	74 (40 - 130)	8 (4 - 14)	35 (15 - 64)	23 (8 - 48)	26 (11 - 48)
Cirrhosis	1,089 (666 - 1,687)	30 (12 - 58)	21 (13 - 33)	285 (161 - 474)	526 (293 - 849)	226 (151 - 332)
Cirrhosis due to hepatitis B	312 (174 - 540)	1 (0 - 3)	4 (1 - 7)	77 (41 - 138)	160 (84 - 288)	71 (38 - 120)
Cirrhosis due to hepatitis C	184 (92 - 332)	1 (0 - 5)	2 (0 - 5)	41 (14 - 82)	96 (43 - 179)	44 (23 - 74)
Cirrhosis due to alcohol use	413 (232 - 658)	--	--	104 (53 - 178)	215 (113 - 357)	95 (58 - 145)
Cirrhosis due to other causes	179 (112 - 278)	27 (11 - 54)	16 (10 - 26)	63 (34 - 109)	56 (29 - 97)	17 (10 - 29)
Digestive diseases	1,521 (984 - 2,265)	117 (55 - 243)	76 (51 - 110)	401 (228 - 647)	502 (285 - 800)	426 (286 - 608)
Peptic ulcer disease	436 (251 - 694)	13 (4 - 34)	9 (5 - 16)	102 (52 - 194)	169 (88 - 285)	143 (88 - 222)
Gastritis and duodenitis	66 (33 - 157)	7 (2 - 16)	5 (3 - 9)	16 (8 - 39)	19 (7 - 50)	19 (7 - 56)
Appendicitis	145 (89 - 219)	17 (5 - 43)	18 (10 - 30)	43 (25 - 74)	39 (17 - 71)	29 (11 - 56)
Paralytic ileus and intestinal obstruction	419 (243 - 653)	19 (7 - 46)	22 (12 - 37)	123 (57 - 205)	139 (70 - 237)	117 (70 - 188)
Inguinal, femoral, and abdominal hernia	33 (17 - 55)	3 (1 - 7)	1 (1 - 2)	11 (5 - 22)	7 (3 - 13)	11 (5 - 18)
Inflammatory bowel disease	101 (54 - 158)	29 (10 - 63)	7 (3 - 11)	24 (11 - 43)	22 (9 - 40)	19 (8 - 33)
Vascular intestinal disorders	12 (6 - 26)	1 (0 - 2)	0 (0 - 1)	2 (1 - 5)	4 (2 - 9)	5 (2 - 10)
Gallbladder and biliary diseases	92 (54 - 146)	4 (1 - 8)	2 (1 - 4)	17 (9 - 30)	34 (18 - 59)	35 (18 - 55)
Pancreatitis	65 (25 - 121)	2 (0 - 4)	1 (1 - 3)	27 (10 - 53)	22 (8 - 43)	12 (4 - 23)
Other digestive diseases	152 (92 - 260)	24 (9 - 52)	9 (5 - 16)	34 (17 - 63)	47 (23 - 84)	38 (21 - 70)
Neurological disorders	812 (568 - 1,104)	117 (55 - 217)	73 (43 - 117)	205 (113 - 363)	83 (47 - 136)	333 (243 - 445)
Alzheimer disease and other dementias	325 (234 - 439)	--	--	0 (0 - 1)	36 (21 - 57)	289 (210 - 385)
Parkinson disease	5 (2 - 8)	--	--	0 (0 - 1)	1 (0 - 2)	3 (1 - 7)
Epilepsy	417 (268 - 620)	102 (45 - 197)	68 (39 - 110)	183 (98 - 336)	31 (16 - 54)	34 (17 - 56)
Multiple sclerosis	2 (1 - 5)	--	--	1 (0 - 3)	1 (0 - 2)	0 (0 - 1)
Other neurological disorders	63 (41 - 96)	15 (8 - 35)	5 (3 - 9)	20 (11 - 31)	15 (8 - 24)	8 (5 - 11)
Mental and substance use disorders	193 (109 - 337)	11 (2 - 31)	0 (0 - 0)	122 (65 - 217)	51 (26 - 96)	9 (5 - 16)
Schizophrenia	4 (2 - 8)	--	--	2 (1 - 4)	1 (1 - 3)	1 (0 - 1)
Alcohol use disorders	132 (63 - 257)	--	--	82 (37 - 167)	44 (21 - 88)	6 (3 - 13)
Drug use disorders	57 (22 - 113)	11 (2 - 31)	--	37 (15 - 87)	6 (2 - 15)	2 (1 - 5)
Opioid use disorders	6 (2 - 12)	1 (0 - 4)	--	4 (2 - 9)	1 (0 - 1)	0 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Somalia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	50 (19 - 101)	10 (1 - 28)	--	33 (14 - 77)	5 (2 - 13)	2 (1 - 4)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,820 (1,908 - 4,038)	373 (198 - 604)	110 (73 - 161)	581 (360 - 925)	948 (556 - 1,510)	809 (574 - 1,099)
Diabetes mellitus	1,189 (767 - 1,784)	13 (8 - 20)	7 (4 - 10)	146 (84 - 239)	553 (328 - 884)	470 (325 - 656)
Acute glomerulonephritis	69 (41 - 114)	10 (5 - 20)	4 (2 - 10)	18 (9 - 37)	24 (10 - 43)	12 (5 - 20)
Chronic kidney disease	493 (335 - 704)	54 (29 - 91)	24 (16 - 35)	141 (84 - 222)	132 (74 - 217)	141 (91 - 199)
Chronic kidney disease due to diabetes mellitus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to hypertension	150 (89 - 242)	4 (1 - 9)	2 (1 - 4)	27 (14 - 50)	53 (28 - 95)	64 (36 - 99)
Chronic kidney disease due to glomerulonephritis	230 (152 - 334)	41 (21 - 70)	18 (11 - 26)	75 (42 - 123)	53 (27 - 93)	43 (23 - 69)
Chronic kidney disease due to other causes	111 (54 - 172)	9 (3 - 18)	5 (2 - 9)	39 (15 - 68)	25 (11 - 47)	34 (14 - 61)
Urinary diseases and male infertility	409 (260 - 627)	44 (22 - 80)	12 (7 - 19)	112 (57 - 188)	140 (78 - 236)	102 (66 - 153)
Interstitial nephritis and urinary tract infections	323 (203 - 498)	33 (16 - 64)	8 (4 - 13)	86 (43 - 149)	111 (59 - 191)	85 (54 - 128)
Urolithiasis	15 (7 - 31)	--	1 (0 - 2)	5 (2 - 12)	6 (2 - 13)	3 (1 - 7)
Other urinary diseases	71 (35 - 137)	11 (4 - 23)	3 (1 - 5)	21 (8 - 42)	23 (9 - 51)	14 (5 - 33)
Gynecological diseases	11 (5 - 19)	--	--	4 (2 - 10)	5 (2 - 9)	2 (1 - 4)
Uterine fibroids	3 (1 - 5)	--	--	1 (0 - 2)	1 (1 - 3)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	--
Genital prolapse	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Other gynecological diseases	5 (2 - 10)	--	--	2 (1 - 5)	2 (1 - 5)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	338 (166 - 583)	174 (48 - 352)	49 (24 - 85)	74 (34 - 141)	25 (11 - 55)	17 (7 - 43)
Thalassemias	86 (33 - 164)	61 (15 - 130)	14 (7 - 24)	12 (6 - 23)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	13 (6 - 25)	8 (2 - 17)	2 (1 - 4)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	63 (28 - 113)	34 (8 - 74)	11 (5 - 20)	15 (7 - 27)	3 (1 - 7)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	175 (89 - 289)	71 (23 - 141)	22 (11 - 37)	45 (21 - 87)	21 (9 - 47)	16 (7 - 42)
Endocrine, metabolic, blood, and immune disorders	311 (202 - 454)	77 (45 - 147)	13 (8 - 26)	86 (47 - 142)	69 (36 - 116)	65 (35 - 103)
Musculoskeletal disorders	80 (44 - 137)	--	10 (4 - 17)	33 (17 - 61)	23 (12 - 42)	14 (8 - 23)
Rheumatoid arthritis	24 (10 - 41)	--	2 (1 - 5)	6 (2 - 12)	9 (4 - 16)	6 (3 - 12)
Other musculoskeletal disorders	56 (31 - 100)	--	8 (3 - 13)	27 (13 - 52)	14 (7 - 26)	7 (4 - 13)
Other non-communicable diseases	2,086 (1,184 - 4,131)	1,745 (866 - 3,795)	85 (47 - 159)	105 (64 - 171)	67 (37 - 109)	84 (55 - 125)
Congenital anomalies	1,809 (929 - 3,875)	1,649 (805 - 3,663)	79 (41 - 152)	59 (36 - 94)	12 (7 - 20)	10 (7 - 15)
Neural tube defects	548 (192 - 1,277)	517 (179 - 1,214)	18 (4 - 46)	12 (3 - 27)	1 (0 - 4)	1 (0 - 2)
Congenital heart anomalies	637 (246 - 1,676)	569 (202 - 1,583)	35 (14 - 76)	25 (13 - 42)	4 (2 - 7)	4 (2 - 7)
Cleft lip and cleft palate	11 (2 - 32)	11 (2 - 32)	--	--	--	--
Down syndrome	159 (34 - 414)	136 (22 - 384)	11 (3 - 24)	9 (4 - 18)	2 (1 - 4)	0 (0 - 1)
Chromosomal unbalanced rearrangements	63 (14 - 211)	59 (13 - 202)	2 (0 - 6)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	390 (110 - 1,498)	356 (91 - 1,426)	14 (4 - 46)	11 (5 - 24)	4 (2 - 8)	5 (3 - 9)
Skin and subcutaneous diseases	256 (176 - 359)	74 (39 - 130)	6 (4 - 10)	47 (27 - 79)	54 (30 - 89)	74 (48 - 113)
Cellulitis	216 (135 - 335)	63 (30 - 117)	5 (3 - 9)	40 (20 - 72)	47 (25 - 78)	60 (34 - 94)

Web Table 31- Somalia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	26 (4 - 70)	10 (1 - 29)	1 (0 - 1)	4 (1 - 12)	5 (1 - 15)	7 (1 - 20)
Decubitus ulcer	11 (2 - 26)	1 (0 - 2)	0 (0 - 1)	2 (0 - 4)	2 (0 - 5)	7 (1 - 17)
Other skin and subcutaneous diseases	3 (0 - 10)	1 (0 - 4)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Sudden infant death syndrome	22 (6 - 60)	22 (6 - 60)	--	--	--	--
Injuries	5,466 (3,865 - 7,517)	1,356 (761 - 2,107)	631 (441 - 849)	2,209 (1,346 - 3,390)	806 (437 - 1,318)	463 (301 - 661)
Transport injuries	2,149 (1,425 - 3,025)	329 (171 - 571)	285 (189 - 409)	951 (556 - 1,482)	396 (219 - 633)	188 (115 - 276)
Road injuries	2,029 (1,343 - 2,871)	294 (153 - 517)	263 (175 - 379)	922 (542 - 1,438)	377 (209 - 605)	174 (108 - 256)
Pedestrian road injuries	1,028 (662 - 1,490)	160 (80 - 289)	146 (92 - 217)	431 (234 - 707)	194 (102 - 328)	97 (56 - 154)
Cyclist road injuries	100 (60 - 156)	14 (5 - 29)	16 (9 - 28)	36 (18 - 62)	24 (13 - 42)	10 (5 - 16)
Motorcyclist road injuries	150 (81 - 259)	15 (7 - 30)	11 (5 - 20)	93 (45 - 168)	22 (10 - 41)	9 (5 - 16)
Motor vehicle road injuries	684 (415 - 1,024)	85 (41 - 157)	77 (47 - 123)	349 (190 - 575)	122 (65 - 210)	50 (28 - 77)
Other road injuries	67 (30 - 146)	20 (7 - 42)	12 (5 - 26)	14 (4 - 53)	14 (6 - 30)	7 (3 - 15)
Other transport injuries	120 (77 - 173)	36 (17 - 65)	22 (13 - 35)	29 (15 - 55)	19 (9 - 33)	14 (5 - 23)
Unintentional injuries	2,464 (1,761 - 3,453)	981 (535 - 1,587)	313 (203 - 443)	635 (365 - 1,099)	300 (167 - 498)	235 (144 - 348)
Falls	233 (118 - 364)	34 (18 - 58)	24 (12 - 41)	69 (30 - 135)	43 (18 - 76)	63 (25 - 103)
Drowning	582 (354 - 888)	233 (96 - 469)	122 (68 - 187)	176 (98 - 291)	37 (19 - 63)	14 (7 - 22)
Fire, heat, and hot substances	602 (343 - 1,028)	320 (145 - 604)	64 (32 - 118)	107 (48 - 265)	64 (31 - 144)	47 (25 - 100)
Poisonings	157 (95 - 281)	59 (26 - 125)	11 (6 - 22)	59 (31 - 130)	22 (10 - 39)	6 (3 - 10)
Exposure to mechanical forces	361 (253 - 535)	133 (70 - 242)	43 (25 - 71)	116 (68 - 200)	52 (28 - 89)	17 (10 - 26)
Unintentional firearm injuries	84 (55 - 128)	16 (8 - 29)	6 (3 - 11)	50 (27 - 83)	8 (4 - 15)	4 (2 - 6)
Unintentional suffocation	67 (33 - 133)	43 (15 - 105)	7 (3 - 13)	9 (4 - 16)	7 (3 - 13)	2 (1 - 3)
Other exposure to mechanical forces	210 (141 - 327)	74 (33 - 143)	30 (15 - 53)	57 (31 - 116)	37 (19 - 65)	12 (6 - 19)
Adverse effects of medical treatment	235 (135 - 391)	77 (39 - 142)	10 (5 - 18)	43 (18 - 94)	47 (21 - 97)	57 (19 - 106)
Animal contact	128 (70 - 232)	37 (15 - 92)	22 (12 - 45)	35 (17 - 65)	22 (8 - 40)	12 (5 - 21)
Venomous animal contact	80 (42 - 167)	28 (10 - 77)	13 (6 - 29)	20 (9 - 40)	12 (5 - 23)	8 (3 - 14)
Non-venomous animal contact	48 (24 - 79)	9 (3 - 21)	10 (5 - 18)	15 (7 - 26)	10 (3 - 20)	4 (2 - 8)
Foreign body	108 (62 - 186)	72 (34 - 144)	7 (4 - 12)	8 (4 - 15)	6 (3 - 10)	15 (8 - 27)
Pulmonary aspiration and foreign body in airway	103 (58 - 180)	71 (33 - 142)	6 (4 - 11)	7 (4 - 13)	4 (2 - 8)	15 (7 - 25)
Foreign body in other body part	5 (3 - 8)	2 (1 - 3)	1 (0 - 1)	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)
Other unintentional injuries	57 (22 - 101)	16 (5 - 32)	10 (4 - 20)	21 (7 - 42)	6 (2 - 13)	4 (2 - 8)
Self-harm and interpersonal violence	853 (456 - 1,368)	46 (22 - 85)	34 (17 - 54)	623 (317 - 1,040)	111 (48 - 211)	40 (16 - 75)
Self-harm	332 (144 - 616)	--	9 (3 - 22)	220 (92 - 414)	69 (26 - 145)	34 (10 - 66)
Interpersonal violence	521 (253 - 917)	46 (22 - 85)	24 (11 - 41)	404 (175 - 762)	41 (16 - 77)	6 (2 - 11)
Assault by firearm	172 (59 - 330)	10 (3 - 20)	5 (2 - 9)	144 (47 - 285)	12 (4 - 25)	1 (0 - 2)
Assault by sharp object	126 (58 - 269)	8 (2 - 17)	4 (1 - 7)	101 (44 - 233)	12 (4 - 22)	2 (1 - 3)
Assault by other means	223 (101 - 397)	29 (14 - 53)	15 (7 - 26)	159 (60 - 307)	17 (6 - 35)	3 (1 - 6)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Somalia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	56,858 (45,119 - 73,213)	27,552 (21,259 - 35,494)	2,631 (1,968 - 3,434)	10,243 (6,428 - 15,200)	9,412 (5,812 - 15,185)	7,019 (5,381 - 9,499)
Communicable, maternal, neonatal, and nutritional diseases	40,517 (32,276 - 51,001)	25,215 (19,492 - 32,644)	1,936 (1,429 - 2,562)	6,069 (3,831 - 8,878)	4,295 (2,648 - 6,822)	3,002 (2,238 - 4,125)
HIV/AIDS and tuberculosis	4,881 (3,368 - 7,363)	483 (273 - 817)	168 (114 - 239)	2,392 (1,572 - 3,660)	1,345 (824 - 2,233)	492 (301 - 824)
Tuberculosis	3,702 (2,227 - 6,112)	354 (161 - 671)	76 (39 - 136)	1,625 (898 - 2,756)	1,176 (654 - 2,042)	471 (283 - 805)
HIV/AIDS	1,179 (782 - 1,671)	129 (86 - 186)	92 (61 - 126)	768 (463 - 1,183)	170 (112 - 236)	20 (12 - 31)
HIV/AIDS resulting in mycobacterial infection	85 (54 - 127)	9 (6 - 14)	6 (4 - 9)	55 (32 - 89)	13 (8 - 19)	2 (1 - 3)
HIV/AIDS resulting in other diseases	1,094 (729 - 1,556)	120 (80 - 173)	86 (57 - 118)	712 (428 - 1,100)	157 (104 - 217)	19 (11 - 29)
Diarrhea, lower respiratory, and other common infectious diseases	22,580 (17,032 - 29,349)	13,950 (9,911 - 19,438)	1,193 (798 - 1,659)	2,803 (1,618 - 4,332)	2,469 (1,406 - 4,062)	2,165 (1,526 - 3,027)
Diarrheal diseases	9,722 (6,191 - 14,160)	5,011 (2,200 - 8,616)	563 (285 - 917)	1,530 (771 - 2,569)	1,421 (699 - 2,517)	1,197 (689 - 1,816)
Intestinal infectious diseases	247 (114 - 451)	91 (40 - 174)	64 (27 - 127)	81 (33 - 174)	9 (3 - 18)	3 (1 - 6)
Typhoid fever	168 (69 - 328)	54 (20 - 112)	48 (18 - 96)	59 (22 - 134)	6 (2 - 13)	1 (0 - 3)
Paratyphoid fever	45 (18 - 90)	16 (6 - 37)	13 (4 - 27)	14 (5 - 34)	1 (0 - 3)	0 (0 - 1)
Other intestinal infectious diseases	35 (17 - 58)	22 (9 - 42)	3 (1 - 8)	7 (2 - 17)	2 (0 - 7)	1 (0 - 4)
Lower respiratory infections	7,586 (4,964 - 11,042)	5,169 (2,922 - 8,229)	236 (119 - 402)	531 (276 - 892)	761 (409 - 1,322)	888 (579 - 1,332)
Upper respiratory infections	9 (3 - 24)	5 (0 - 18)	0 (0 - 2)	2 (0 - 6)	1 (0 - 4)	1 (0 - 2)
Otitis media	7 (4 - 12)	4 (2 - 9)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Meningitis	2,073 (1,203 - 3,634)	1,323 (549 - 2,771)	187 (92 - 345)	342 (178 - 583)	165 (78 - 296)	56 (27 - 100)
Pneumococcal meningitis	442 (242 - 786)	229 (87 - 528)	53 (19 - 104)	97 (37 - 177)	46 (19 - 91)	17 (8 - 34)
H influenzae type B meningitis	509 (255 - 1,003)	400 (160 - 876)	43 (17 - 86)	45 (18 - 93)	17 (6 - 38)	6 (2 - 12)
Meningococcal meningitis	256 (138 - 454)	129 (50 - 300)	20 (7 - 42)	61 (24 - 117)	35 (14 - 66)	11 (4 - 22)
Other meningitis	866 (487 - 1,507)	565 (224 - 1,190)	71 (32 - 136)	140 (66 - 244)	67 (27 - 131)	22 (9 - 41)
Encephalitis	41 (25 - 68)	27 (13 - 53)	2 (1 - 6)	8 (4 - 13)	3 (1 - 5)	1 (1 - 2)
Diphtheria	31 (0 - 222)	26 (0 - 220)	4 (0 - 30)	1 (0 - 6)	0 (0 - 2)	--
Whooping cough	1,150 (1 - 5,348)	1,087 (1 - 5,026)	50 (0 - 267)	11 (0 - 58)	1 (0 - 6)	--
Tetanus	1,624 (788 - 3,414)	1,139 (398 - 2,506)	77 (24 - 191)	288 (88 - 734)	104 (26 - 300)	16 (4 - 42)
Measles	63 (6 - 293)	57 (5 - 265)	6 (1 - 28)	1 (0 - 4)	0 (0 - 0)	--
Varicella and herpes zoster	26 (7 - 66)	11 (0 - 47)	2 (0 - 12)	6 (1 - 18)	2 (0 - 7)	4 (0 - 17)
Neglected tropical diseases and malaria	3,940 (2,116 - 6,922)	2,774 (1,054 - 5,670)	403 (240 - 652)	534 (276 - 889)	160 (71 - 290)	68 (31 - 131)
Malaria	3,314 (1,561 - 6,276)	2,567 (869 - 5,468)	253 (115 - 466)	319 (142 - 597)	122 (46 - 238)	54 (18 - 117)
Leishmaniasis	477 (277 - 721)	156 (57 - 297)	123 (59 - 210)	174 (79 - 302)	19 (8 - 35)	6 (3 - 10)
Visceral leishmaniasis	477 (277 - 721)	156 (57 - 297)	123 (59 - 210)	174 (79 - 302)	19 (8 - 35)	6 (3 - 10)
Schistosomiasis	21 (12 - 34)	1 (0 - 1)	1 (0 - 2)	10 (5 - 17)	7 (3 - 14)	2 (1 - 4)
Cysticercosis	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	3 (2 - 4)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Dengue	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Yellow fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Rabies	68 (31 - 123)	19 (5 - 46)	22 (9 - 45)	21 (8 - 50)	5 (1 - 12)	1 (0 - 2)
Intestinal nematode infections	19 (7 - 39)	16 (5 - 35)	2 (0 - 7)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)
Ascariasis	19 (7 - 39)	16 (5 - 35)	2 (0 - 7)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)
Other neglected tropical diseases	35 (15 - 70)	16 (5 - 38)	2 (1 - 4)	7 (3 - 16)	6 (2 - 13)	4 (2 - 9)

Web Table 31- Somalia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	5,746 (4,142 - 8,030)	5,746 (4,142 - 8,030)	--	--	--	--
Neonatal preterm birth complications	1,786 (721 - 3,187)	1,786 (721 - 3,187)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,435 (579 - 2,689)	1,435 (579 - 2,689)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,110 (404 - 2,376)	1,110 (404 - 2,376)	--	--	--	--
Hemolytic disease and other neonatal jaundice	55 (17 - 143)	55 (17 - 143)	--	--	--	--
Other neonatal disorders	1,359 (535 - 2,730)	1,359 (535 - 2,730)	--	--	--	--
Nutritional deficiencies	2,781 (1,394 - 4,587)	1,904 (799 - 3,455)	137 (71 - 247)	248 (116 - 439)	249 (112 - 452)	244 (123 - 401)
Protein-energy malnutrition	2,260 (1,051 - 3,879)	1,680 (685 - 3,079)	109 (45 - 206)	137 (37 - 291)	170 (56 - 349)	163 (55 - 306)
Iodine deficiency	11 (1 - 60)	7 (0 - 56)	1 (0 - 6)	2 (0 - 9)	1 (0 - 7)	1 (0 - 5)
Iron-deficiency anemia	500 (105 - 1,342)	216 (16 - 833)	27 (4 - 75)	105 (22 - 240)	76 (15 - 192)	77 (16 - 186)
Other nutritional deficiencies	10 (3 - 24)	1 (0 - 6)	1 (0 - 2)	3 (1 - 9)	2 (0 - 5)	2 (1 - 6)
Other communicable, maternal, neonatal, and nutritional diseases	589 (345 - 1,177)	358 (176 - 721)	34 (19 - 68)	92 (45 - 220)	71 (29 - 156)	34 (13 - 80)
Sexually transmitted diseases excluding HIV	258 (128 - 485)	219 (97 - 435)	17 (8 - 33)	10 (2 - 23)	9 (2 - 24)	4 (1 - 10)
Syphilis	250 (117 - 478)	219 (97 - 435)	16 (7 - 33)	5 (1 - 12)	6 (1 - 17)	3 (1 - 8)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	5 (1 - 10)	--	0 (0 - 1)	3 (1 - 6)	2 (0 - 4)	0 (0 - 1)
Other sexually transmitted diseases	3 (1 - 7)	--	0 (0 - 1)	2 (1 - 5)	1 (0 - 3)	0 (0 - 0)
Hepatitis	67 (43 - 105)	13 (6 - 26)	5 (3 - 7)	28 (14 - 54)	16 (9 - 29)	4 (3 - 7)
Acute hepatitis A	8 (2 - 18)	5 (1 - 12)	2 (1 - 3)	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	44 (26 - 70)	8 (3 - 17)	2 (1 - 4)	16 (7 - 30)	14 (7 - 25)	4 (2 - 6)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	13 (5 - 28)	0 (0 - 0)	1 (0 - 1)	10 (4 - 23)	2 (1 - 5)	0 (0 - 1)
Other infectious diseases	264 (119 - 875)	125 (44 - 461)	13 (5 - 42)	54 (21 - 174)	46 (14 - 125)	26 (8 - 70)
Non-communicable diseases	12,777 (8,801 - 18,415)	1,586 (830 - 3,231)	320 (225 - 447)	2,450 (1,438 - 3,825)	4,630 (2,799 - 7,639)	3,791 (2,841 - 5,186)
Neoplasms	1,775 (1,179 - 2,720)	81 (46 - 135)	59 (40 - 83)	395 (233 - 637)	795 (468 - 1,318)	445 (318 - 619)
Esophageal cancer	229 (130 - 385)	--	--	27 (13 - 51)	141 (74 - 246)	61 (38 - 97)
Stomach cancer	167 (105 - 268)	--	--	32 (17 - 55)	84 (49 - 141)	50 (34 - 74)
Liver cancer	210 (129 - 341)	--	4 (2 - 7)	78 (34 - 136)	95 (54 - 159)	34 (21 - 52)
Liver cancer due to hepatitis B	57 (24 - 130)	--	1 (0 - 3)	27 (7 - 68)	23 (6 - 54)	6 (2 - 13)
Liver cancer due to hepatitis C	93 (38 - 172)	--	1 (0 - 2)	30 (7 - 66)	45 (17 - 86)	17 (8 - 29)

Web Table 31- Somalia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	33 (14 - 74)	--	--	8 (2 - 21)	17 (6 - 42)	8 (3 - 16)
Liver cancer due to other causes	27 (13 - 59)	--	2 (1 - 4)	13 (5 - 28)	10 (4 - 25)	3 (1 - 6)
Larynx cancer	24 (14 - 38)	--	--	4 (2 - 6)	12 (7 - 21)	8 (5 - 12)
Tracheal, bronchus and lung cancer	157 (96 - 251)	--	--	14 (7 - 26)	107 (62 - 179)	36 (24 - 52)
Breast cancer	12 (6 - 21)	--	--	2 (1 - 5)	7 (3 - 13)	3 (1 - 5)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	137 (74 - 219)	--	--	3 (1 - 7)	46 (22 - 81)	88 (49 - 137)
Colon and rectum cancer	134 (82 - 211)	--	--	42 (23 - 69)	60 (35 - 102)	31 (22 - 45)
Lip and oral cavity cancer	30 (16 - 50)	--	--	6 (3 - 12)	16 (8 - 29)	7 (4 - 12)
Nasopharynx cancer	10 (6 - 17)	--	1 (0 - 1)	6 (3 - 10)	4 (2 - 6)	1 (0 - 1)
Other pharynx cancer	16 (9 - 26)	--	--	4 (2 - 7)	9 (5 - 16)	3 (2 - 5)
Gallbladder and biliary tract cancer	19 (11 - 30)	--	--	7 (3 - 11)	8 (4 - 14)	4 (2 - 6)
Pancreatic cancer	47 (29 - 73)	--	--	12 (7 - 20)	26 (15 - 43)	8 (5 - 12)
Malignant skin melanoma	9 (5 - 18)	--	--	4 (2 - 7)	4 (2 - 7)	2 (1 - 4)
Non-melanoma skin cancer	8 (4 - 13)	--	--	1 (1 - 2)	3 (1 - 7)	3 (2 - 6)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	10 (5 - 17)	--	--	6 (3 - 9)	3 (1 - 7)	1 (1 - 2)
Kidney cancer	38 (25 - 58)	8 (3 - 18)	2 (1 - 5)	5 (2 - 8)	17 (9 - 30)	6 (4 - 9)
Bladder cancer	54 (34 - 84)	--	--	6 (3 - 11)	24 (14 - 42)	23 (15 - 36)
Brain and nervous system cancer	34 (18 - 53)	0 (0 - 1)	5 (3 - 8)	14 (6 - 23)	11 (5 - 20)	4 (2 - 7)
Thyroid cancer	4 (2 - 6)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Mesothelioma	3 (2 - 6)	--	--	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)
Hodgkin lymphoma	17 (8 - 32)	2 (1 - 4)	2 (1 - 4)	6 (2 - 16)	5 (2 - 9)	3 (1 - 5)
Non-Hodgkin lymphoma	133 (84 - 206)	24 (10 - 47)	21 (11 - 35)	41 (18 - 73)	32 (18 - 59)	15 (10 - 24)
Multiple myeloma	17 (10 - 27)	--	--	4 (2 - 7)	8 (4 - 14)	5 (3 - 8)
Leukemia	45 (28 - 65)	3 (1 - 7)	5 (3 - 9)	23 (13 - 36)	8 (4 - 13)	6 (4 - 9)
Other neoplasms	213 (148 - 301)	44 (24 - 78)	19 (11 - 30)	47 (27 - 77)	62 (35 - 105)	40 (23 - 61)
Cardiovascular diseases	5,285 (3,537 - 7,972)	117 (62 - 205)	48 (30 - 76)	803 (452 - 1,306)	2,276 (1,367 - 3,706)	2,041 (1,513 - 2,786)
Rheumatic heart disease	277 (138 - 514)	9 (2 - 25)	14 (7 - 26)	99 (47 - 190)	100 (45 - 191)	55 (26 - 102)
Ischemic heart disease	1,457 (908 - 2,254)	1 (0 - 3)	2 (1 - 4)	179 (91 - 310)	709 (401 - 1,187)	567 (382 - 789)
Cerebrovascular disease	1,968 (1,243 - 2,999)	13 (7 - 25)	7 (3 - 11)	211 (109 - 354)	853 (479 - 1,406)	884 (605 - 1,243)
Ischemic stroke	790 (232 - 1,442)	1 (0 - 4)	1 (0 - 2)	30 (6 - 69)	279 (67 - 579)	479 (145 - 823)
Hemorrhagic stroke	1,178 (610 - 2,028)	12 (6 - 23)	6 (3 - 10)	181 (92 - 310)	574 (293 - 1,005)	405 (163 - 777)
Hypertensive heart disease	423 (199 - 830)	2 (0 - 5)	1 (0 - 2)	50 (19 - 105)	176 (79 - 359)	194 (84 - 414)
Cardiomyopathy and myocarditis	283 (134 - 451)	43 (7 - 87)	10 (2 - 18)	78 (32 - 139)	99 (44 - 183)	54 (27 - 96)
Atrial fibrillation and flutter	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Aortic aneurysm	82 (38 - 148)	--	--	11 (5 - 21)	37 (16 - 71)	34 (16 - 59)
Peripheral vascular disease	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)
Endocarditis	107 (42 - 223)	6 (2 - 14)	2 (1 - 4)	30 (11 - 64)	39 (14 - 88)	30 (12 - 59)

Web Table 31- Somalia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	684 (365 - 1,226)	44 (16 - 94)	12 (5 - 23)	145 (71 - 265)	261 (124 - 505)	221 (121 - 426)
Chronic respiratory diseases	909 (611 - 1,359)	67 (29 - 129)	14 (9 - 21)	115 (66 - 184)	330 (189 - 560)	382 (266 - 552)
Chronic obstructive pulmonary disease	465 (298 - 696)	15 (4 - 35)	5 (3 - 10)	38 (19 - 67)	177 (102 - 300)	229 (155 - 331)
Pneumoconiosis	144 (70 - 250)	4 (1 - 12)	2 (1 - 3)	31 (15 - 56)	62 (28 - 116)	46 (21 - 77)
Silicosis	39 (11 - 102)	1 (0 - 5)	1 (0 - 2)	8 (2 - 22)	16 (4 - 44)	14 (4 - 35)
Asbestosis	14 (6 - 29)	1 (0 - 2)	0 (0 - 1)	3 (1 - 6)	7 (2 - 15)	3 (1 - 8)
Coal workers pneumoconiosis	25 (6 - 58)	0 (0 - 1)	0 (0 - 1)	5 (1 - 12)	12 (2 - 28)	8 (1 - 19)
Other pneumoconiosis	66 (27 - 130)	2 (0 - 6)	1 (0 - 1)	15 (6 - 31)	27 (10 - 58)	21 (8 - 41)
Asthma	141 (86 - 272)	4 (1 - 12)	2 (1 - 4)	21 (10 - 42)	51 (26 - 102)	64 (36 - 126)
Interstitial lung disease and pulmonary sarcoidosis	64 (19 - 139)	1 (0 - 7)	0 (0 - 2)	7 (2 - 17)	26 (7 - 61)	30 (9 - 60)
Other chronic respiratory diseases	94 (40 - 172)	43 (17 - 84)	4 (2 - 9)	19 (6 - 42)	14 (4 - 36)	14 (4 - 33)
Cirrhosis	642 (383 - 1,000)	17 (6 - 39)	10 (6 - 16)	198 (104 - 331)	309 (175 - 509)	109 (70 - 168)
Cirrhosis due to hepatitis B	137 (67 - 256)	1 (0 - 2)	1 (0 - 3)	42 (20 - 77)	69 (30 - 138)	24 (9 - 46)
Cirrhosis due to hepatitis C	140 (60 - 257)	1 (0 - 5)	1 (0 - 4)	33 (8 - 69)	72 (26 - 140)	32 (14 - 55)
Cirrhosis due to alcohol use	273 (151 - 452)	--	--	84 (39 - 150)	142 (74 - 237)	47 (29 - 74)
Cirrhosis due to other causes	93 (56 - 155)	15 (5 - 34)	8 (4 - 13)	38 (19 - 71)	26 (12 - 49)	6 (3 - 10)
Digestive diseases	847 (549 - 1,287)	63 (25 - 151)	43 (26 - 66)	271 (145 - 436)	279 (154 - 452)	191 (129 - 275)
Peptic ulcer disease	263 (147 - 448)	8 (2 - 25)	6 (2 - 12)	75 (35 - 150)	103 (52 - 182)	72 (42 - 114)
Gastritis and duodenitis	31 (14 - 78)	4 (1 - 10)	2 (1 - 5)	9 (4 - 24)	9 (3 - 26)	7 (2 - 21)
Appendicitis	68 (39 - 109)	7 (1 - 22)	9 (4 - 17)	26 (12 - 45)	17 (7 - 34)	9 (4 - 18)
Paralytic ileus and intestinal obstruction	252 (121 - 420)	10 (2 - 29)	13 (6 - 24)	92 (36 - 159)	83 (37 - 151)	54 (29 - 93)
Inguinal, femoral, and abdominal hernia	16 (7 - 29)	0 (0 - 1)	1 (0 - 2)	5 (2 - 10)	5 (2 - 11)	5 (2 - 8)
Inflammatory bowel disease	48 (18 - 82)	16 (4 - 38)	3 (1 - 6)	12 (4 - 25)	9 (2 - 20)	7 (2 - 18)
Vascular intestinal disorders	6 (2 - 15)	1 (0 - 2)	0 (0 - 1)	1 (0 - 3)	2 (1 - 5)	2 (1 - 5)
Gallbladder and biliary diseases	34 (19 - 57)	2 (0 - 5)	1 (1 - 2)	7 (3 - 13)	12 (5 - 23)	12 (6 - 21)
Pancreatitis	39 (11 - 81)	1 (0 - 3)	1 (0 - 2)	20 (5 - 43)	12 (3 - 29)	5 (1 - 12)
Other digestive diseases	89 (49 - 170)	16 (5 - 41)	6 (3 - 11)	23 (11 - 47)	26 (12 - 53)	18 (8 - 36)
Neurological disorders	433 (297 - 607)	51 (20 - 106)	42 (22 - 78)	133 (70 - 234)	41 (23 - 69)	167 (120 - 234)
Alzheimer disease and other dementias	160 (113 - 227)	--	--	0 (0 - 0)	19 (11 - 31)	140 (100 - 195)
Parkinson disease	3 (1 - 6)	--	--	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)
Epilepsy	234 (143 - 357)	42 (15 - 98)	40 (19 - 75)	118 (60 - 214)	13 (7 - 26)	20 (10 - 36)
Multiple sclerosis	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	36 (22 - 62)	8 (4 - 27)	3 (2 - 6)	14 (7 - 23)	7 (4 - 13)	3 (2 - 5)
Mental and substance use disorders	136 (70 - 275)	8 (1 - 28)	0 (0 - 0)	88 (40 - 174)	34 (16 - 77)	5 (3 - 11)
Schizophrenia	2 (0 - 4)	--	--	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Alcohol use disorders	97 (42 - 221)	--	--	62 (25 - 145)	31 (13 - 73)	4 (2 - 10)
Drug use disorders	37 (12 - 93)	8 (1 - 28)	--	25 (9 - 78)	3 (1 - 8)	1 (0 - 2)
Opioid use disorders	4 (1 - 10)	1 (0 - 3)	--	3 (1 - 8)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Somalia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	33 (11 - 82)	7 (1 - 24)	--	22 (8 - 69)	3 (1 - 7)	1 (0 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,570 (1,089 - 2,296)	213 (110 - 374)	57 (36 - 89)	366 (212 - 567)	521 (322 - 873)	413 (300 - 583)
Diabetes mellitus	670 (449 - 1,033)	11 (7 - 18)	4 (2 - 7)	98 (54 - 162)	313 (190 - 520)	244 (166 - 359)
Acute glomerulonephritis	29 (13 - 48)	6 (2 - 11)	2 (1 - 4)	2 (1 - 8)	13 (3 - 27)	6 (2 - 11)
Chronic kidney disease	267 (180 - 397)	34 (16 - 62)	10 (6 - 16)	96 (54 - 151)	63 (36 - 113)	63 (41 - 96)
Chronic kidney disease due to diabetes mellitus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to hypertension	79 (41 - 134)	3 (0 - 6)	1 (0 - 2)	18 (8 - 34)	28 (13 - 54)	30 (15 - 53)
Chronic kidney disease due to glomerulonephritis	116 (74 - 177)	25 (12 - 47)	8 (5 - 12)	45 (25 - 74)	22 (10 - 41)	17 (8 - 31)
Chronic kidney disease due to other causes	70 (33 - 114)	6 (2 - 15)	2 (1 - 4)	34 (12 - 61)	13 (4 - 30)	16 (5 - 32)
Urinary diseases and male infertility	270 (168 - 418)	28 (11 - 61)	7 (4 - 12)	78 (37 - 140)	89 (48 - 159)	68 (43 - 106)
Interstitial nephritis and urinary tract infections	204 (125 - 336)	21 (8 - 47)	5 (3 - 8)	57 (27 - 110)	67 (34 - 122)	53 (32 - 89)
Urolithiasis	6 (2 - 19)	--	0 (0 - 1)	2 (1 - 6)	2 (1 - 8)	1 (0 - 4)
Other urinary diseases	60 (27 - 124)	7 (2 - 18)	2 (1 - 4)	18 (7 - 38)	20 (7 - 47)	13 (4 - 32)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	188 (83 - 369)	100 (25 - 231)	27 (12 - 50)	41 (15 - 113)	12 (4 - 40)	9 (3 - 32)
Thalassemias	53 (18 - 113)	39 (9 - 92)	8 (3 - 14)	7 (2 - 19)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	8 (3 - 16)	5 (1 - 12)	1 (1 - 3)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	37 (15 - 76)	22 (5 - 51)	6 (3 - 12)	7 (3 - 20)	2 (1 - 6)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	91 (42 - 192)	35 (10 - 75)	11 (5 - 22)	26 (9 - 70)	10 (4 - 34)	8 (3 - 31)
Endocrine, metabolic, blood, and immune disorders	146 (92 - 231)	34 (17 - 84)	7 (4 - 15)	51 (25 - 88)	30 (15 - 54)	23 (12 - 39)
Musculoskeletal disorders	53 (24 - 84)	--	8 (3 - 13)	22 (9 - 36)	15 (6 - 27)	9 (4 - 16)
Rheumatoid arthritis	12 (4 - 21)	--	1 (0 - 4)	3 (1 - 7)	4 (1 - 8)	3 (1 - 6)
Other musculoskeletal disorders	41 (19 - 68)	--	6 (2 - 10)	18 (8 - 31)	11 (5 - 20)	6 (3 - 10)
Other non-communicable diseases	1,127 (553 - 2,732)	969 (419 - 2,528)	40 (21 - 85)	59 (34 - 94)	30 (17 - 51)	30 (19 - 47)
Congenital anomalies	999 (443 - 2,585)	919 (378 - 2,461)	37 (18 - 82)	34 (19 - 53)	5 (3 - 10)	4 (2 - 6)
Neural tube defects	289 (65 - 621)	273 (60 - 598)	8 (1 - 20)	7 (1 - 19)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	347 (105 - 1,128)	313 (78 - 1,065)	16 (6 - 44)	15 (7 - 25)	2 (1 - 4)	1 (1 - 2)
Cleft lip and cleft palate	6 (1 - 20)	6 (1 - 20)	--	--	--	--
Down syndrome	84 (11 - 273)	74 (7 - 252)	4 (1 - 11)	5 (2 - 10)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	22 (3 - 110)	21 (2 - 106)	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	252 (39 - 1,154)	233 (28 - 1,113)	8 (1 - 29)	7 (2 - 14)	2 (1 - 4)	2 (1 - 4)
Skin and subcutaneous diseases	113 (77 - 168)	34 (16 - 63)	3 (2 - 5)	25 (13 - 45)	24 (13 - 42)	26 (16 - 42)
Cellulitis	95 (55 - 159)	28 (12 - 59)	3 (1 - 5)	21 (10 - 41)	21 (11 - 38)	21 (11 - 37)

Web Table 31- Somalia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	12 (1 - 37)	5 (0 - 16)	0 (0 - 1)	2 (0 - 8)	2 (0 - 8)	3 (0 - 8)
Decubitus ulcer	4 (0 - 12)	0 (0 - 2)	0 (0 - 0)	1 (0 - 3)	1 (0 - 3)	2 (0 - 5)
Other skin and subcutaneous diseases	1 (0 - 5)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Sudden infant death syndrome	16 (4 - 49)	16 (4 - 49)	--	--	--	--
Injuries	3,564 (2,449 - 5,041)	751 (406 - 1,288)	375 (251 - 530)	1,725 (1,003 - 2,667)	486 (268 - 815)	226 (152 - 334)
Transport injuries	1,498 (969 - 2,180)	204 (91 - 394)	176 (106 - 269)	767 (436 - 1,218)	242 (136 - 403)	108 (67 - 165)
Road injuries	1,430 (919 - 2,080)	184 (82 - 361)	164 (99 - 249)	748 (425 - 1,179)	232 (131 - 385)	101 (63 - 153)
Pedestrian road injuries	747 (456 - 1,135)	110 (46 - 230)	95 (54 - 155)	364 (184 - 608)	121 (63 - 209)	56 (31 - 91)
Cyclist road injuries	70 (38 - 109)	9 (2 - 22)	10 (5 - 19)	31 (15 - 53)	14 (7 - 25)	7 (3 - 12)
Motorcyclist road injuries	106 (53 - 199)	8 (3 - 18)	6 (3 - 13)	72 (33 - 140)	14 (6 - 26)	6 (3 - 10)
Motor vehicle road injuries	468 (253 - 765)	46 (17 - 104)	45 (21 - 83)	271 (131 - 474)	77 (38 - 138)	29 (15 - 50)
Other road injuries	39 (12 - 102)	12 (2 - 31)	7 (2 - 16)	10 (2 - 42)	6 (2 - 17)	4 (1 - 10)
Other transport injuries	68 (42 - 108)	20 (8 - 44)	12 (6 - 22)	19 (9 - 39)	10 (5 - 18)	7 (2 - 12)
Unintentional injuries	1,398 (947 - 2,040)	521 (265 - 930)	179 (112 - 262)	445 (250 - 759)	161 (91 - 287)	92 (59 - 144)
Falls	136 (63 - 229)	18 (8 - 40)	16 (7 - 30)	55 (22 - 107)	26 (9 - 49)	21 (7 - 36)
Drowning	390 (215 - 644)	137 (40 - 329)	81 (39 - 135)	143 (76 - 240)	22 (11 - 39)	8 (4 - 14)
Fire, heat, and hot substances	296 (153 - 550)	159 (56 - 348)	27 (14 - 51)	58 (25 - 143)	32 (15 - 77)	20 (10 - 42)
Poisonings	93 (51 - 201)	31 (11 - 79)	5 (2 - 13)	44 (22 - 102)	10 (5 - 22)	3 (1 - 5)
Exposure to mechanical forces	236 (157 - 379)	76 (36 - 157)	28 (15 - 46)	88 (50 - 158)	37 (20 - 66)	8 (5 - 12)
Unintentional firearm injuries	55 (32 - 89)	9 (3 - 19)	3 (1 - 7)	37 (18 - 66)	4 (2 - 8)	2 (1 - 3)
Unintentional suffocation	43 (19 - 95)	25 (7 - 73)	4 (2 - 8)	7 (3 - 14)	6 (2 - 11)	1 (0 - 2)
Other exposure to mechanical forces	139 (88 - 235)	43 (17 - 87)	20 (10 - 37)	44 (23 - 96)	27 (13 - 49)	5 (3 - 8)
Adverse effects of medical treatment	112 (63 - 198)	44 (19 - 97)	4 (2 - 8)	21 (9 - 49)	20 (8 - 45)	22 (7 - 44)
Animal contact	47 (26 - 86)	11 (4 - 32)	8 (4 - 17)	14 (7 - 26)	8 (3 - 17)	5 (2 - 10)
Venomous animal contact	19 (10 - 36)	4 (1 - 14)	2 (1 - 5)	6 (2 - 12)	4 (1 - 9)	4 (1 - 7)
Non-venomous animal contact	28 (15 - 51)	8 (2 - 19)	6 (3 - 13)	8 (4 - 15)	4 (1 - 8)	2 (1 - 4)
Foreign body	50 (26 - 102)	34 (15 - 77)	3 (2 - 6)	5 (3 - 10)	3 (2 - 6)	4 (2 - 7)
Pulmonary aspiration and foreign body in airway	46 (24 - 98)	33 (14 - 75)	3 (1 - 6)	5 (2 - 9)	2 (1 - 5)	4 (2 - 6)
Foreign body in other body part	3 (2 - 6)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)
Other unintentional injuries	38 (12 - 72)	10 (2 - 22)	7 (2 - 14)	16 (5 - 35)	4 (1 - 9)	2 (1 - 4)
Self-harm and interpersonal violence	669 (344 - 1,083)	26 (10 - 57)	20 (9 - 36)	513 (258 - 852)	83 (35 - 166)	26 (9 - 52)
Self-harm	267 (98 - 518)	--	7 (2 - 19)	186 (70 - 369)	52 (17 - 114)	22 (6 - 47)
Interpersonal violence	401 (178 - 758)	26 (10 - 57)	13 (5 - 24)	328 (135 - 635)	31 (12 - 62)	4 (1 - 8)
Assault by firearm	141 (41 - 281)	5 (1 - 12)	3 (1 - 7)	123 (35 - 254)	9 (2 - 20)	1 (0 - 2)
Assault by sharp object	99 (41 - 229)	4 (1 - 10)	2 (1 - 5)	82 (33 - 201)	10 (3 - 20)	1 (0 - 2)
Assault by other means	162 (63 - 302)	17 (7 - 37)	8 (3 - 15)	122 (40 - 244)	12 (4 - 26)	2 (1 - 4)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Somalia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	55,494 (42,903 - 70,703)	23,756 (17,798 - 31,068)	2,459 (1,858 - 3,250)	9,774 (6,598 - 15,206)	10,149 (5,915 - 15,539)	9,357 (6,531 - 12,397)
Communicable, maternal, neonatal, and nutritional diseases	40,726 (32,200 - 52,044)	21,795 (16,203 - 28,425)	1,903 (1,418 - 2,555)	7,472 (5,121 - 11,370)	5,166 (3,001 - 8,078)	4,391 (3,025 - 5,974)
HIV/AIDS and tuberculosis	6,142 (3,965 - 8,854)	621 (312 - 1,041)	238 (159 - 353)	2,641 (1,759 - 3,834)	1,814 (986 - 2,904)	828 (456 - 1,336)
Tuberculosis	4,964 (2,942 - 7,757)	514 (218 - 927)	160 (88 - 272)	1,816 (1,044 - 2,996)	1,661 (844 - 2,756)	812 (440 - 1,323)
HIV/AIDS	1,177 (688 - 1,801)	107 (71 - 155)	77 (51 - 106)	825 (445 - 1,348)	153 (97 - 225)	15 (7 - 26)
HIV/AIDS resulting in mycobacterial infection	67 (39 - 104)	6 (4 - 9)	4 (2 - 6)	47 (24 - 79)	9 (6 - 14)	1 (0 - 2)
HIV/AIDS resulting in other diseases	1,111 (653 - 1,695)	101 (67 - 146)	74 (49 - 100)	778 (422 - 1,267)	143 (91 - 210)	14 (7 - 24)
Diarrhea, lower respiratory, and other common infectious diseases	21,821 (16,311 - 28,437)	12,183 (8,300 - 16,803)	1,196 (771 - 1,705)	2,385 (1,462 - 3,940)	2,920 (1,640 - 4,782)	3,137 (2,022 - 4,444)
Diarrheal diseases	9,951 (6,347 - 14,180)	4,375 (1,834 - 7,633)	560 (266 - 942)	1,422 (687 - 2,506)	1,777 (857 - 3,146)	1,817 (945 - 2,822)
Intestinal infectious diseases	233 (112 - 441)	101 (41 - 206)	69 (30 - 132)	52 (21 - 101)	9 (3 - 19)	3 (1 - 7)
Typhoid fever	170 (77 - 330)	68 (25 - 145)	54 (23 - 103)	40 (15 - 82)	6 (2 - 13)	2 (1 - 4)
Paratyphoid fever	40 (16 - 79)	18 (6 - 42)	12 (4 - 26)	8 (3 - 17)	1 (0 - 3)	0 (0 - 1)
Other intestinal infectious diseases	24 (11 - 41)	15 (5 - 31)	3 (0 - 8)	4 (1 - 11)	1 (0 - 5)	1 (0 - 5)
Lower respiratory infections	7,348 (5,019 - 10,502)	4,533 (2,514 - 7,324)	261 (142 - 428)	458 (259 - 806)	882 (452 - 1,512)	1,215 (726 - 1,860)
Upper respiratory infections	8 (3 - 21)	4 (0 - 17)	0 (0 - 5)	2 (0 - 5)	1 (0 - 4)	1 (0 - 3)
Otitis media	7 (5 - 12)	4 (2 - 8)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Meningitis	1,653 (973 - 2,867)	996 (455 - 2,050)	167 (87 - 283)	255 (134 - 458)	164 (78 - 287)	72 (35 - 131)
Pneumococcal meningitis	392 (226 - 658)	191 (82 - 410)	49 (22 - 90)	77 (36 - 152)	52 (18 - 113)	21 (8 - 46)
H influenzae type B meningitis	379 (195 - 720)	284 (120 - 631)	37 (16 - 71)	36 (15 - 75)	16 (6 - 32)	7 (3 - 14)
Meningococcal meningitis	237 (132 - 406)	115 (44 - 268)	17 (8 - 33)	46 (20 - 95)	40 (15 - 83)	19 (9 - 38)
Other meningitis	645 (347 - 1,225)	405 (153 - 933)	63 (30 - 119)	96 (48 - 180)	56 (19 - 106)	25 (11 - 48)
Encephalitis	28 (17 - 44)	15 (7 - 31)	3 (1 - 5)	4 (2 - 7)	3 (1 - 7)	2 (1 - 4)
Diphtheria	30 (0 - 187)	25 (0 - 179)	3 (0 - 27)	1 (0 - 5)	0 (0 - 2)	--
Whooping cough	1,327 (2 - 5,898)	1,245 (1 - 5,476)	70 (0 - 355)	10 (0 - 52)	1 (0 - 6)	--
Tetanus	1,146 (527 - 2,725)	818 (254 - 2,132)	52 (12 - 133)	176 (42 - 407)	79 (17 - 194)	20 (4 - 52)
Measles	65 (6 - 277)	57 (5 - 252)	7 (1 - 31)	1 (0 - 4)	0 (0 - 0)	--
Varicella and herpes zoster	25 (7 - 65)	11 (0 - 43)	2 (0 - 12)	5 (1 - 14)	2 (0 - 7)	5 (0 - 23)
Neglected tropical diseases and malaria	3,316 (1,778 - 5,780)	2,638 (1,128 - 4,982)	267 (131 - 542)	267 (148 - 454)	95 (37 - 218)	49 (20 - 121)
Malaria	2,806 (1,284 - 5,202)	2,488 (981 - 4,854)	137 (32 - 405)	91 (28 - 237)	57 (12 - 173)	33 (6 - 106)
Leishmaniasis	358 (214 - 539)	101 (32 - 210)	105 (52 - 172)	132 (71 - 219)	17 (6 - 32)	3 (1 - 6)
Visceral leishmaniasis	358 (214 - 539)	101 (32 - 210)	105 (52 - 172)	132 (71 - 219)	17 (6 - 32)	3 (1 - 6)
Schistosomiasis	17 (10 - 28)	0 (0 - 1)	1 (0 - 2)	6 (3 - 12)	7 (3 - 12)	3 (1 - 5)
Cysticercosis	2 (0 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 6)	1 (0 - 2)	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	67 (30 - 122)	15 (5 - 33)	18 (7 - 38)	27 (10 - 54)	6 (2 - 13)	2 (0 - 4)
Intestinal nematode infections	20 (8 - 41)	16 (5 - 37)	2 (0 - 8)	1 (0 - 4)	0 (0 - 3)	0 (0 - 2)
Ascariasis	20 (8 - 41)	16 (5 - 37)	2 (0 - 8)	1 (0 - 4)	0 (0 - 3)	0 (0 - 2)
Other neglected tropical diseases	41 (18 - 79)	17 (5 - 41)	2 (1 - 5)	7 (3 - 16)	7 (3 - 13)	8 (3 - 16)

Web Table 31- Somalia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	1,903 (1,155 - 3,194)	--	16 (5 - 39)	1,887 (1,146 - 3,172)	--	--
Maternal hemorrhage	236 (129 - 430)	--	1 (0 - 3)	235 (128 - 429)	--	--
Maternal sepsis and other maternal infections	183 (105 - 302)	--	2 (1 - 5)	181 (103 - 299)	--	--
Maternal hypertensive disorders	192 (109 - 324)	--	2 (1 - 5)	190 (107 - 321)	--	--
Maternal obstructed labor	97 (55 - 172)	--	1 (0 - 2)	97 (55 - 171)	--	--
Maternal abortive outcome	372 (210 - 610)	--	3 (1 - 7)	369 (208 - 607)	--	--
Indirect maternal deaths	141 (73 - 254)	--	1 (0 - 3)	140 (72 - 253)	--	--
Late maternal deaths	170 (90 - 299)	--	3 (1 - 6)	167 (89 - 294)	--	--
Maternal deaths aggravated by HIV/AIDS	4 (2 - 7)	--	--	4 (2 - 7)	--	--
Other maternal disorders	503 (284 - 896)	--	4 (1 - 9)	499 (282 - 887)	--	--
Neonatal disorders	4,257 (3,086 - 5,957)	4,257 (3,086 - 5,957)	--	--	--	--
Neonatal preterm birth complications	1,367 (534 - 2,411)	1,367 (534 - 2,411)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,174 (437 - 2,291)	1,174 (437 - 2,291)	--	--	--	--
Neonatal sepsis and other neonatal infections	694 (269 - 1,403)	694 (269 - 1,403)	--	--	--	--
Hemolytic disease and other neonatal jaundice	31 (8 - 95)	31 (8 - 95)	--	--	--	--
Other neonatal disorders	991 (346 - 1,947)	991 (346 - 1,947)	--	--	--	--
Nutritional deficiencies	2,689 (1,538 - 4,199)	1,712 (741 - 3,132)	144 (76 - 258)	228 (129 - 374)	278 (140 - 481)	328 (191 - 512)
Protein-energy malnutrition	1,954 (934 - 3,359)	1,460 (580 - 2,755)	107 (48 - 201)	56 (21 - 141)	139 (59 - 308)	191 (89 - 341)
Iodine deficiency	16 (1 - 86)	10 (0 - 74)	1 (0 - 9)	2 (0 - 8)	2 (0 - 11)	2 (0 - 10)
Iron-deficiency anemia	702 (333 - 1,283)	235 (42 - 670)	35 (12 - 71)	169 (81 - 301)	134 (52 - 248)	129 (55 - 255)
Other nutritional deficiencies	18 (6 - 39)	6 (1 - 23)	0 (0 - 1)	1 (0 - 3)	3 (1 - 9)	7 (1 - 16)
Other communicable, maternal, neonatal, and nutritional diseases	597 (339 - 1,173)	383 (183 - 807)	42 (20 - 97)	64 (34 - 125)	59 (23 - 132)	49 (17 - 124)
Sexually transmitted diseases excluding HIV	277 (139 - 541)	224 (100 - 467)	21 (9 - 42)	17 (7 - 36)	10 (2 - 29)	6 (1 - 18)
Syphilis	261 (125 - 522)	224 (100 - 467)	20 (9 - 41)	7 (3 - 15)	5 (1 - 16)	4 (1 - 13)
Chlamydial infection	5 (2 - 11)	--	0 (0 - 1)	3 (1 - 7)	1 (0 - 4)	0 (0 - 1)
Gonococcal infection	6 (2 - 13)	--	0 (0 - 0)	3 (1 - 8)	2 (0 - 5)	1 (0 - 2)
Other sexually transmitted diseases	5 (2 - 11)	--	0 (0 - 0)	3 (1 - 7)	1 (0 - 4)	0 (0 - 1)
Hepatitis	42 (28 - 65)	11 (5 - 21)	4 (2 - 6)	16 (9 - 30)	8 (4 - 15)	3 (2 - 5)
Acute hepatitis A	8 (3 - 16)	5 (2 - 11)	2 (1 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	22 (13 - 35)	6 (2 - 13)	1 (1 - 3)	5 (2 - 11)	7 (3 - 12)	3 (1 - 4)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	12 (6 - 22)	0 (0 - 0)	0 (0 - 1)	10 (5 - 19)	1 (0 - 3)	0 (0 - 1)
Other infectious diseases	278 (125 - 850)	148 (46 - 510)	18 (5 - 69)	31 (13 - 92)	41 (13 - 115)	41 (11 - 115)
Non-communicable diseases	12,866 (8,470 - 18,293)	1,356 (783 - 2,300)	299 (202 - 413)	1,818 (1,105 - 3,036)	4,663 (2,592 - 7,285)	4,730 (3,184 - 6,440)
Neoplasms	2,551 (1,544 - 3,870)	85 (43 - 142)	60 (37 - 92)	566 (339 - 968)	1,337 (729 - 2,060)	503 (321 - 711)
Esophageal cancer	267 (144 - 422)	--	--	44 (22 - 80)	156 (79 - 257)	67 (38 - 108)
Stomach cancer	154 (88 - 235)	--	--	15 (8 - 28)	99 (51 - 155)	39 (23 - 61)
Liver cancer	152 (89 - 242)	--	2 (1 - 4)	35 (16 - 70)	78 (40 - 133)	36 (19 - 60)
Liver cancer due to hepatitis B	30 (12 - 62)	--	0 (0 - 1)	8 (3 - 18)	16 (5 - 35)	6 (2 - 14)
Liver cancer due to hepatitis C	69 (29 - 121)	--	0 (0 - 1)	14 (6 - 30)	38 (14 - 71)	17 (5 - 32)

Web Table 31- Somalia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	16 (7 - 31)	--	--	2 (1 - 4)	8 (3 - 16)	6 (2 - 13)
Liver cancer due to other causes	37 (17 - 67)	--	1 (1 - 3)	11 (4 - 25)	17 (7 - 33)	7 (3 - 14)
Larynx cancer	5 (2 - 9)	--	--	0 (0 - 1)	4 (1 - 7)	1 (0 - 1)
Tracheal, bronchus and lung cancer	76 (44 - 117)	--	--	6 (3 - 11)	49 (26 - 78)	22 (13 - 34)
Breast cancer	293 (164 - 479)	--	--	116 (61 - 201)	138 (71 - 229)	39 (23 - 60)
Cervical cancer	711 (373 - 1,180)	--	--	147 (74 - 266)	462 (231 - 773)	102 (54 - 171)
Uterine cancer	31 (15 - 52)	--	--	3 (1 - 8)	19 (9 - 33)	9 (4 - 15)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	135 (81 - 214)	--	--	31 (18 - 54)	64 (34 - 103)	41 (25 - 61)
Lip and oral cavity cancer	29 (15 - 48)	--	--	8 (4 - 15)	16 (7 - 28)	5 (3 - 9)
Nasopharynx cancer	9 (4 - 15)	--	0 (0 - 1)	4 (2 - 8)	3 (1 - 6)	1 (0 - 2)
Other pharynx cancer	9 (5 - 15)	--	--	2 (1 - 5)	6 (3 - 10)	1 (1 - 2)
Gallbladder and biliary tract cancer	33 (18 - 55)	--	--	9 (5 - 16)	18 (9 - 31)	6 (3 - 11)
Pancreatic cancer	39 (23 - 61)	--	--	7 (4 - 12)	23 (12 - 37)	9 (6 - 14)
Malignant skin melanoma	10 (6 - 16)	--	--	1 (1 - 2)	6 (3 - 11)	3 (2 - 4)
Non-melanoma skin cancer	13 (5 - 29)	--	--	3 (1 - 6)	4 (1 - 9)	6 (2 - 16)
Ovarian cancer	65 (36 - 106)	--	--	16 (7 - 31)	40 (21 - 65)	10 (6 - 16)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	30 (19 - 45)	7 (3 - 17)	3 (1 - 6)	5 (2 - 8)	11 (5 - 18)	5 (3 - 8)
Bladder cancer	20 (11 - 34)	--	--	4 (2 - 7)	9 (4 - 16)	7 (4 - 13)
Brain and nervous system cancer	25 (15 - 38)	3 (1 - 6)	2 (1 - 3)	12 (6 - 21)	5 (3 - 9)	3 (2 - 5)
Thyroid cancer	11 (6 - 20)	--	0 (0 - 0)	1 (0 - 2)	8 (3 - 14)	3 (1 - 5)
Mesothelioma	2 (1 - 4)	--	--	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Hodgkin lymphoma	18 (11 - 29)	1 (0 - 1)	1 (0 - 2)	4 (2 - 8)	7 (3 - 13)	5 (2 - 9)
Non-Hodgkin lymphoma	98 (63 - 152)	21 (9 - 44)	15 (7 - 27)	22 (10 - 44)	25 (13 - 46)	15 (8 - 25)
Multiple myeloma	18 (10 - 30)	--	--	4 (2 - 7)	9 (5 - 16)	5 (3 - 8)
Leukemia	41 (27 - 58)	4 (2 - 8)	7 (4 - 12)	13 (7 - 20)	10 (5 - 16)	7 (4 - 10)
Other neoplasms	257 (159 - 380)	49 (23 - 92)	30 (16 - 52)	53 (27 - 93)	69 (33 - 121)	57 (30 - 93)
Cardiovascular diseases	5,643 (3,541 - 8,202)	108 (57 - 190)	42 (26 - 65)	553 (308 - 963)	2,051 (1,104 - 3,231)	2,889 (1,909 - 4,009)
Rheumatic heart disease	308 (141 - 653)	6 (1 - 17)	12 (5 - 23)	97 (42 - 214)	117 (44 - 263)	76 (33 - 158)
Ischemic heart disease	1,172 (672 - 1,795)	0 (0 - 1)	1 (0 - 2)	72 (33 - 140)	408 (203 - 680)	691 (407 - 1,022)
Cerebrovascular disease	2,461 (1,444 - 3,614)	14 (6 - 27)	4 (2 - 8)	170 (79 - 299)	909 (447 - 1,469)	1,364 (858 - 1,896)
Ischemic stroke	986 (414 - 1,545)	1 (0 - 4)	0 (0 - 1)	21 (6 - 46)	247 (86 - 434)	716 (310 - 1,102)
Hemorrhagic stroke	1,475 (800 - 2,385)	12 (6 - 23)	4 (2 - 7)	149 (71 - 267)	662 (321 - 1,094)	648 (333 - 1,126)
Hypertensive heart disease	580 (279 - 1,121)	2 (0 - 5)	1 (1 - 2)	38 (17 - 73)	187 (82 - 351)	353 (168 - 738)
Cardiomyopathy and myocarditis	258 (126 - 535)	43 (15 - 87)	11 (4 - 19)	51 (21 - 117)	76 (30 - 169)	77 (28 - 207)
Atrial fibrillation and flutter	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Aortic aneurysm	51 (21 - 100)	--	--	6 (2 - 14)	19 (7 - 39)	25 (12 - 50)
Peripheral vascular disease	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)
Endocarditis	94 (35 - 294)	9 (2 - 24)	3 (1 - 7)	18 (6 - 59)	25 (7 - 84)	39 (9 - 132)

Web Table 31- Somalia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	714 (388 - 1,364)	34 (13 - 68)	10 (5 - 19)	100 (47 - 206)	309 (151 - 581)	261 (135 - 578)
Chronic respiratory diseases	880 (559 - 1,324)	91 (43 - 182)	22 (13 - 36)	103 (62 - 178)	305 (163 - 496)	359 (224 - 540)
Chronic obstructive pulmonary disease	480 (284 - 783)	20 (7 - 45)	7 (4 - 12)	38 (19 - 68)	184 (95 - 322)	232 (137 - 378)
Pneumoconiosis	6 (3 - 11)	1 (0 - 3)	1 (0 - 1)	2 (1 - 4)	1 (1 - 2)	1 (0 - 2)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	5 (3 - 9)	1 (0 - 3)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Asthma	254 (132 - 491)	36 (12 - 82)	10 (5 - 19)	37 (17 - 90)	89 (38 - 189)	81 (38 - 167)
Interstitial lung disease and pulmonary sarcoidosis	68 (22 - 129)	3 (0 - 10)	1 (0 - 2)	10 (3 - 22)	22 (6 - 46)	33 (9 - 65)
Other chronic respiratory diseases	72 (41 - 123)	31 (14 - 65)	4 (2 - 8)	16 (8 - 30)	9 (3 - 18)	13 (6 - 25)
Cirrhosis	447 (253 - 751)	13 (4 - 30)	11 (6 - 19)	87 (47 - 158)	217 (108 - 374)	118 (69 - 190)
Cirrhosis due to hepatitis B	176 (83 - 335)	1 (0 - 2)	2 (0 - 5)	35 (15 - 74)	91 (40 - 177)	47 (21 - 86)
Cirrhosis due to hepatitis C	44 (18 - 94)	0 (0 - 1)	0 (0 - 1)	8 (3 - 19)	23 (8 - 51)	12 (5 - 25)
Cirrhosis due to alcohol use	140 (69 - 252)	--	--	19 (9 - 39)	74 (34 - 137)	47 (24 - 85)
Cirrhosis due to other causes	87 (48 - 148)	12 (4 - 28)	9 (4 - 15)	25 (12 - 45)	30 (13 - 59)	11 (5 - 21)
Digestive diseases	674 (431 - 1,015)	53 (22 - 109)	33 (20 - 51)	130 (78 - 225)	223 (118 - 367)	236 (149 - 348)
Peptic ulcer disease	173 (91 - 283)	5 (1 - 12)	3 (2 - 7)	27 (13 - 50)	66 (31 - 116)	71 (36 - 122)
Gastritis and duodenitis	35 (12 - 107)	4 (1 - 9)	3 (1 - 6)	7 (2 - 22)	10 (3 - 34)	12 (3 - 42)
Appendicitis	78 (43 - 125)	10 (2 - 26)	9 (4 - 16)	17 (9 - 32)	22 (9 - 41)	19 (6 - 42)
Paralytic ileus and intestinal obstruction	168 (92 - 275)	9 (2 - 22)	9 (4 - 17)	32 (15 - 57)	55 (26 - 98)	63 (30 - 112)
Inguinal, femoral, and abdominal hernia	16 (7 - 30)	3 (1 - 7)	0 (0 - 1)	6 (2 - 13)	1 (1 - 3)	6 (2 - 12)
Inflammatory bowel disease	53 (22 - 93)	13 (4 - 32)	3 (1 - 6)	12 (5 - 23)	13 (4 - 26)	12 (4 - 22)
Vascular intestinal disorders	6 (2 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 5)	3 (1 - 7)
Gallbladder and biliary diseases	58 (30 - 98)	2 (1 - 4)	1 (1 - 2)	10 (5 - 19)	22 (10 - 41)	22 (10 - 38)
Pancreatitis	26 (10 - 51)	1 (0 - 2)	1 (0 - 2)	7 (3 - 15)	10 (4 - 21)	7 (2 - 14)
Other digestive diseases	63 (34 - 110)	8 (2 - 19)	4 (2 - 7)	11 (5 - 20)	21 (9 - 39)	20 (9 - 41)
Neurological disorders	379 (258 - 531)	67 (28 - 144)	30 (16 - 52)	73 (36 - 147)	42 (23 - 70)	167 (108 - 233)
Alzheimer disease and other dementias	165 (106 - 233)	--	--	0 (0 - 0)	17 (9 - 27)	148 (95 - 210)
Parkinson disease	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)
Epilepsy	183 (112 - 289)	60 (22 - 135)	28 (14 - 49)	66 (32 - 138)	17 (8 - 33)	13 (6 - 26)
Multiple sclerosis	2 (0 - 4)	--	--	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)
Other neurological disorders	26 (17 - 38)	7 (4 - 13)	2 (1 - 4)	6 (3 - 10)	7 (4 - 12)	4 (2 - 6)
Mental and substance use disorders	57 (25 - 134)	3 (0 - 7)	0 (0 - 0)	33 (14 - 78)	17 (6 - 42)	4 (1 - 9)
Schizophrenia	2 (1 - 5)	--	--	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Alcohol use disorders	35 (14 - 89)	--	--	20 (8 - 48)	13 (5 - 34)	2 (1 - 6)
Drug use disorders	19 (5 - 57)	3 (0 - 7)	--	12 (3 - 39)	3 (1 - 11)	1 (0 - 4)
Opioid use disorders	2 (1 - 6)	0 (0 - 1)	--	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Somalia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	17 (5 - 51)	3 (0 - 6)	--	11 (3 - 35)	3 (0 - 10)	1 (0 - 4)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,250 (809 - 1,772)	160 (72 - 298)	52 (32 - 82)	215 (134 - 362)	426 (240 - 658)	397 (256 - 556)
Diabetes mellitus	519 (312 - 771)	2 (1 - 4)	2 (1 - 5)	48 (27 - 84)	240 (131 - 381)	226 (137 - 334)
Acute glomerulonephritis	41 (22 - 75)	5 (2 - 11)	3 (1 - 7)	16 (8 - 32)	11 (5 - 20)	6 (3 - 12)
Chronic kidney disease	225 (145 - 328)	20 (10 - 37)	14 (8 - 23)	45 (25 - 77)	69 (35 - 113)	77 (45 - 116)
Chronic kidney disease due to diabetes mellitus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to hypertension	71 (31 - 127)	1 (0 - 4)	1 (0 - 3)	10 (3 - 21)	25 (10 - 49)	34 (15 - 60)
Chronic kidney disease due to glomerulonephritis	114 (61 - 178)	16 (7 - 30)	10 (5 - 17)	30 (15 - 53)	32 (13 - 56)	26 (10 - 47)
Chronic kidney disease due to other causes	40 (16 - 72)	3 (1 - 7)	3 (1 - 7)	5 (2 - 11)	12 (3 - 25)	18 (5 - 37)
Urinary diseases and male infertility	139 (79 - 220)	16 (7 - 31)	4 (2 - 9)	34 (17 - 64)	51 (23 - 87)	34 (18 - 57)
Interstitial nephritis and urinary tract infections	119 (66 - 190)	12 (5 - 25)	3 (1 - 6)	29 (14 - 54)	44 (20 - 76)	32 (17 - 53)
Urolithiasis	9 (4 - 17)	--	1 (0 - 2)	3 (1 - 7)	4 (1 - 8)	1 (0 - 3)
Other urinary diseases	11 (6 - 23)	4 (1 - 9)	1 (0 - 2)	3 (1 - 7)	3 (1 - 7)	1 (0 - 4)
Gynecological diseases	11 (5 - 19)	--	--	4 (2 - 10)	5 (2 - 9)	2 (1 - 4)
Uterine fibroids	3 (1 - 5)	--	--	1 (0 - 2)	1 (1 - 3)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	--
Genital prolapse	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Other gynecological diseases	5 (2 - 10)	--	--	2 (1 - 5)	2 (1 - 5)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	150 (50 - 309)	74 (13 - 186)	23 (7 - 46)	33 (13 - 69)	12 (5 - 24)	8 (4 - 16)
Thalassemias	34 (8 - 75)	22 (3 - 57)	6 (2 - 13)	5 (2 - 11)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	6 (2 - 12)	3 (0 - 8)	1 (0 - 2)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	26 (8 - 57)	12 (2 - 33)	5 (2 - 11)	7 (3 - 15)	1 (1 - 3)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	84 (32 - 165)	37 (7 - 88)	10 (3 - 21)	19 (8 - 40)	11 (5 - 21)	8 (3 - 16)
Endocrine, metabolic, blood, and immune disorders	165 (101 - 246)	43 (21 - 79)	6 (3 - 13)	35 (19 - 65)	38 (19 - 69)	42 (19 - 71)
Musculoskeletal disorders	27 (11 - 63)	--	2 (1 - 6)	12 (4 - 30)	8 (3 - 18)	5 (2 - 12)
Rheumatoid arthritis	12 (5 - 27)	--	1 (0 - 2)	3 (1 - 9)	5 (2 - 11)	3 (1 - 8)
Other musculoskeletal disorders	15 (6 - 35)	--	2 (1 - 4)	8 (3 - 22)	3 (1 - 8)	2 (1 - 4)
Other non-communicable diseases	959 (543 - 1,728)	776 (380 - 1,524)	45 (21 - 90)	46 (27 - 78)	37 (19 - 61)	55 (32 - 86)
Congenital anomalies	810 (408 - 1,570)	730 (340 - 1,472)	42 (18 - 87)	25 (14 - 44)	7 (3 - 12)	6 (4 - 10)
Neural tube defects	260 (63 - 719)	244 (57 - 681)	10 (2 - 30)	5 (1 - 12)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	290 (99 - 728)	257 (79 - 685)	18 (6 - 43)	10 (5 - 19)	2 (1 - 4)	3 (1 - 5)
Cleft lip and cleft palate	6 (1 - 19)	6 (1 - 19)	--	--	--	--
Down syndrome	75 (15 - 208)	62 (10 - 189)	7 (2 - 17)	4 (1 - 10)	1 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	41 (8 - 121)	38 (7 - 114)	1 (0 - 4)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	138 (43 - 441)	123 (35 - 389)	6 (2 - 22)	4 (1 - 12)	2 (1 - 5)	3 (1 - 6)
Skin and subcutaneous diseases	143 (92 - 211)	40 (17 - 83)	3 (2 - 5)	21 (11 - 38)	30 (15 - 51)	48 (28 - 78)
Cellulitis	121 (73 - 192)	34 (14 - 74)	3 (1 - 5)	19 (9 - 34)	26 (13 - 44)	39 (19 - 65)

Web Table 31- Somalia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	14 (2 - 36)	5 (0 - 17)	0 (0 - 1)	2 (0 - 5)	3 (0 - 8)	4 (1 - 13)
Decubitus ulcer	6 (1 - 18)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	5 (1 - 14)
Other skin and subcutaneous diseases	2 (0 - 5)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	6 (1 - 20)	6 (1 - 20)	--	--	--	--
Injuries	1,902 (1,327 - 2,580)	605 (311 - 1,013)	256 (163 - 371)	484 (302 - 807)	320 (172 - 516)	236 (139 - 348)
Transport injuries	651 (423 - 927)	125 (57 - 222)	109 (62 - 182)	184 (105 - 308)	154 (77 - 255)	80 (40 - 130)
Road injuries	600 (391 - 854)	109 (49 - 196)	99 (56 - 165)	174 (100 - 293)	144 (73 - 240)	73 (37 - 118)
Pedestrian road injuries	282 (156 - 433)	50 (20 - 98)	51 (27 - 92)	67 (34 - 119)	72 (32 - 128)	41 (18 - 72)
Cyclist road injuries	30 (16 - 55)	5 (1 - 12)	6 (3 - 12)	5 (2 - 14)	11 (4 - 21)	3 (1 - 6)
Motorcyclist road injuries	44 (19 - 104)	7 (2 - 17)	4 (1 - 12)	20 (7 - 53)	8 (3 - 20)	4 (1 - 8)
Motor vehicle road injuries	216 (126 - 324)	39 (16 - 74)	32 (16 - 59)	78 (41 - 134)	45 (21 - 79)	21 (10 - 36)
Other road injuries	29 (7 - 62)	8 (1 - 19)	5 (1 - 14)	4 (1 - 16)	8 (2 - 18)	3 (1 - 8)
Other transport injuries	52 (31 - 77)	16 (6 - 31)	10 (4 - 18)	10 (5 - 19)	9 (4 - 17)	7 (2 - 13)
Unintentional injuries	1,066 (723 - 1,518)	460 (230 - 797)	134 (82 - 208)	190 (105 - 352)	139 (72 - 231)	143 (80 - 214)
Falls	97 (45 - 153)	15 (7 - 28)	8 (3 - 15)	14 (6 - 30)	17 (7 - 30)	42 (16 - 73)
Drowning	192 (111 - 309)	97 (39 - 200)	42 (22 - 70)	32 (17 - 60)	16 (7 - 29)	6 (3 - 10)
Fire, heat, and hot substances	306 (158 - 586)	160 (58 - 344)	37 (16 - 74)	50 (20 - 128)	32 (15 - 70)	27 (13 - 64)
Poisonings	64 (36 - 108)	28 (10 - 64)	5 (2 - 11)	15 (8 - 33)	12 (4 - 23)	3 (2 - 6)
Exposure to mechanical forces	125 (80 - 187)	57 (26 - 110)	15 (8 - 26)	28 (16 - 52)	15 (8 - 26)	9 (5 - 14)
Unintentional firearm injuries	29 (17 - 50)	7 (3 - 16)	3 (1 - 5)	13 (6 - 28)	4 (2 - 8)	2 (1 - 3)
Unintentional suffocation	25 (8 - 61)	18 (4 - 51)	3 (1 - 6)	1 (1 - 3)	1 (0 - 3)	1 (0 - 1)
Other exposure to mechanical forces	71 (45 - 115)	32 (13 - 68)	9 (5 - 19)	13 (7 - 25)	10 (5 - 17)	7 (3 - 11)
Adverse effects of medical treatment	123 (61 - 230)	33 (12 - 80)	6 (3 - 12)	22 (9 - 52)	27 (10 - 57)	35 (11 - 70)
Animal contact	81 (32 - 174)	26 (8 - 76)	14 (6 - 33)	21 (7 - 42)	14 (3 - 28)	7 (2 - 12)
Venomous animal contact	61 (27 - 144)	24 (7 - 71)	11 (4 - 27)	15 (5 - 32)	7 (2 - 16)	4 (1 - 8)
Non-venomous animal contact	20 (5 - 41)	2 (0 - 5)	4 (1 - 8)	6 (1 - 13)	6 (1 - 14)	2 (1 - 5)
Foreign body	58 (32 - 111)	38 (16 - 82)	3 (2 - 7)	3 (1 - 6)	3 (1 - 5)	12 (5 - 21)
Pulmonary aspiration and foreign body in airway	57 (31 - 110)	37 (16 - 82)	3 (2 - 7)	3 (1 - 5)	2 (1 - 5)	11 (4 - 20)
Foreign body in other body part	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other unintentional injuries	20 (8 - 36)	6 (2 - 14)	4 (1 - 8)	5 (2 - 10)	3 (1 - 6)	2 (1 - 5)
Self-harm and interpersonal violence	184 (95 - 301)	20 (7 - 42)	13 (6 - 24)	110 (51 - 202)	27 (11 - 50)	14 (5 - 26)
Self-harm	65 (24 - 118)	--	2 (1 - 5)	34 (13 - 68)	17 (5 - 33)	11 (3 - 22)
Interpersonal violence	119 (52 - 214)	20 (7 - 42)	11 (4 - 21)	76 (29 - 158)	10 (3 - 19)	2 (1 - 5)
Assault by firearm	31 (10 - 62)	5 (1 - 12)	2 (1 - 4)	21 (6 - 47)	3 (1 - 6)	0 (0 - 0)
Assault by sharp object	27 (10 - 53)	4 (1 - 9)	2 (0 - 3)	19 (7 - 43)	2 (0 - 4)	1 (0 - 2)
Assault by other means	62 (27 - 110)	11 (4 - 24)	8 (3 - 14)	36 (13 - 78)	5 (2 - 10)	1 (0 - 3)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- South Africa deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	620,595 (584,691 - 655,537)	40,647 (30,572 - 52,556)	10,089 (8,678 - 11,818)	255,004 (237,342 - 274,510)	146,051 (132,480 - 158,721)	168,804 (156,966 - 179,460)
Communicable, maternal, neonatal, and nutritional diseases	346,487 (321,369 - 373,957)	34,285 (26,100 - 43,977)	8,347 (6,848 - 10,143)	203,066 (186,708 - 222,485)	69,935 (58,634 - 81,979)	30,854 (26,618 - 35,315)
HIV/AIDS and tuberculosis	271,830 (249,298 - 298,244)	2,882 (2,049 - 4,180)	7,367 (5,803 - 9,292)	191,256 (174,275 - 211,809)	59,941 (48,303 - 72,010)	10,384 (8,231 - 12,715)
Tuberculosis	19,918 (16,269 - 23,639)	408 (205 - 663)	162 (78 - 256)	9,584 (7,318 - 12,257)	5,893 (4,390 - 7,482)	3,870 (3,094 - 4,714)
HIV/AIDS	251,912 (229,223 - 280,072)	2,474 (1,658 - 3,789)	7,205 (5,602 - 9,151)	181,672 (163,579 - 203,099)	54,047 (41,275 - 66,269)	6,514 (4,540 - 8,803)
HIV/AIDS resulting in mycobacterial infection	15,871 (12,776 - 19,747)	143 (91 - 225)	403 (301 - 543)	11,381 (9,061 - 14,404)	3,509 (2,629 - 4,604)	436 (287 - 604)
HIV/AIDS resulting in other diseases	236,041 (214,128 - 261,916)	2,331 (1,558 - 3,565)	6,803 (5,299 - 8,682)	170,291 (153,375 - 190,057)	50,539 (38,672 - 62,035)	6,078 (4,221 - 8,273)
Diarrhea, lower respiratory, and other common infectious diseases	51,277 (42,766 - 60,260)	14,233 (8,952 - 20,801)	856 (610 - 1,187)	8,248 (6,324 - 10,428)	8,953 (6,910 - 11,031)	18,987 (15,432 - 23,130)
Diarrheal diseases	15,671 (12,196 - 19,906)	6,510 (3,758 - 10,117)	253 (157 - 390)	1,986 (1,489 - 2,632)	1,920 (1,399 - 2,537)	5,002 (3,468 - 7,093)
Intestinal infectious diseases	941 (440 - 1,786)	295 (119 - 616)	161 (70 - 306)	386 (172 - 785)	65 (28 - 128)	34 (16 - 64)
Typhoid fever	700 (316 - 1,365)	211 (82 - 444)	121 (51 - 235)	293 (131 - 592)	50 (21 - 102)	25 (11 - 51)
Paratyphoid fever	225 (104 - 427)	77 (27 - 169)	40 (16 - 77)	89 (37 - 189)	13 (5 - 27)	7 (2 - 14)
Other intestinal infectious diseases	16 (8 - 27)	8 (2 - 17)	1 (0 - 3)	4 (1 - 10)	2 (0 - 5)	2 (0 - 5)
Lower respiratory infections	31,672 (25,567 - 37,418)	6,061 (3,567 - 9,052)	292 (187 - 421)	5,069 (3,711 - 6,703)	6,644 (4,793 - 8,426)	13,606 (10,582 - 17,389)
Upper respiratory infections	21 (11 - 38)	2 (0 - 6)	0 (0 - 1)	10 (3 - 24)	4 (1 - 10)	5 (1 - 15)
Otitis media	22 (19 - 25)	2 (1 - 3)	1 (1 - 1)	6 (4 - 7)	5 (4 - 7)	8 (6 - 10)
Meningitis	1,912 (1,460 - 2,372)	574 (295 - 954)	102 (67 - 148)	684 (522 - 869)	269 (190 - 336)	283 (182 - 378)
Pneumococcal meningitis	275 (192 - 356)	56 (26 - 101)	14 (8 - 23)	111 (72 - 165)	46 (28 - 66)	47 (26 - 68)
H influenzae type B meningitis	390 (259 - 557)	217 (102 - 368)	26 (17 - 40)	93 (61 - 135)	26 (17 - 38)	28 (17 - 40)
Meningococcal meningitis	672 (496 - 865)	187 (89 - 330)	41 (26 - 58)	245 (172 - 336)	91 (59 - 125)	109 (68 - 157)
Other meningitis	575 (439 - 720)	113 (56 - 211)	21 (10 - 35)	235 (157 - 322)	107 (72 - 144)	100 (62 - 145)
Encephalitis	194 (135 - 266)	47 (22 - 89)	12 (5 - 21)	74 (49 - 105)	33 (21 - 47)	28 (20 - 39)
Diphtheria	24 (3 - 79)	13 (0 - 69)	2 (0 - 13)	8 (1 - 26)	1 (0 - 7)	--
Whooping cough	580 (1 - 2,860)	553 (1 - 2,719)	18 (0 - 89)	8 (0 - 39)	1 (0 - 5)	--
Tetanus	27 (19 - 41)	3 (2 - 6)	1 (1 - 2)	7 (5 - 12)	9 (6 - 15)	6 (4 - 10)
Measles	181 (59 - 428)	164 (51 - 395)	13 (4 - 31)	4 (1 - 10)	0 (0 - 0)	--
Varicella and herpes zoster	34 (12 - 82)	7 (1 - 23)	1 (0 - 4)	6 (2 - 14)	3 (1 - 8)	17 (1 - 61)
Neglected tropical diseases and malaria	891 (655 - 1,252)	128 (66 - 251)	20 (13 - 33)	458 (311 - 688)	154 (107 - 229)	131 (96 - 189)
Malaria	374 (213 - 699)	21 (8 - 51)	6 (2 - 16)	226 (118 - 434)	63 (29 - 132)	58 (33 - 112)
Leishmaniasis	23 (17 - 31)	6 (2 - 10)	1 (1 - 2)	8 (5 - 13)	4 (2 - 7)	4 (3 - 6)
Visceral leishmaniasis	23 (17 - 31)	6 (2 - 10)	1 (1 - 2)	8 (5 - 13)	4 (2 - 7)	4 (3 - 6)
Schistosomiasis	211 (157 - 279)	1 (0 - 1)	1 (1 - 2)	118 (82 - 169)	54 (36 - 80)	37 (23 - 55)
Cysticercosis	17 (14 - 21)	0 (0 - 0)	0 (0 - 0)	14 (11 - 18)	2 (2 - 3)	1 (1 - 1)
Cystic echinococcosis	16 (13 - 19)	0 (0 - 1)	0 (0 - 1)	12 (9 - 15)	2 (2 - 2)	1 (1 - 1)
Dengue	4 (4 - 7)	0 (0 - 1)	1 (0 - 1)	2 (2 - 4)	1 (1 - 1)	0 (0 - 1)
Rabies	15 (10 - 22)	2 (1 - 5)	5 (2 - 8)	4 (3 - 6)	2 (1 - 3)	2 (1 - 2)
Intestinal nematode infections	12 (5 - 26)	6 (1 - 16)	1 (0 - 4)	4 (1 - 11)	1 (0 - 4)	1 (0 - 5)
Ascariasis	12 (5 - 26)	6 (1 - 16)	1 (0 - 4)	4 (1 - 11)	1 (0 - 4)	1 (0 - 5)
Other neglected tropical diseases	218 (141 - 344)	92 (40 - 193)	5 (2 - 10)	69 (47 - 100)	25 (16 - 36)	27 (16 - 41)
Maternal disorders	1,925 (1,065 - 3,041)	--	1 (0 - 2)	1,925 (1,064 - 3,040)	--	--

Web Table 31- South Africa deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	158 (86 - 251)	--	0 (0 - 0)	158 (86 - 251)	--	--
Maternal sepsis and other maternal infections	156 (85 - 254)	--	0 (0 - 0)	155 (85 - 254)	--	--
Maternal hypertensive disorders	290 (157 - 476)	--	0 (0 - 1)	290 (156 - 476)	--	--
Maternal obstructed labor	111 (55 - 190)	--	0 (0 - 0)	111 (55 - 190)	--	--
Maternal abortive outcome	178 (99 - 290)	--	0 (0 - 0)	178 (99 - 290)	--	--
Indirect maternal deaths	351 (186 - 571)	--	0 (0 - 0)	351 (186 - 571)	--	--
Late maternal deaths	263 (133 - 483)	--	0 (0 - 0)	263 (133 - 483)	--	--
Maternal deaths aggravated by HIV/AIDS	195 (90 - 333)	--	--	195 (90 - 333)	--	--
Other maternal disorders	220 (117 - 364)	--	0 (0 - 0)	220 (117 - 363)	--	--
Neonatal disorders	14,636 (11,695 - 18,217)	14,636 (11,695 - 18,217)	--	--	--	--
Neonatal preterm birth complications	4,371 (2,644 - 6,527)	4,371 (2,644 - 6,527)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3,251 (1,950 - 4,906)	3,251 (1,950 - 4,906)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,772 (908 - 3,044)	1,772 (908 - 3,044)	--	--	--	--
Hemolytic disease and other neonatal jaundice	130 (52 - 290)	130 (52 - 290)	--	--	--	--
Other neonatal disorders	5,112 (3,313 - 7,354)	5,112 (3,313 - 7,354)	--	--	--	--
Nutritional deficiencies	3,317 (2,520 - 4,348)	1,384 (776 - 2,187)	39 (26 - 59)	419 (310 - 634)	473 (353 - 664)	1,002 (741 - 1,362)
Protein-energy malnutrition	2,233 (1,546 - 3,158)	1,352 (761 - 2,125)	30 (19 - 47)	190 (124 - 336)	214 (139 - 358)	447 (270 - 719)
Iodine deficiency	12 (2 - 34)	2 (0 - 12)	0 (0 - 1)	5 (0 - 19)	2 (0 - 7)	3 (0 - 17)
Iron-deficiency anemia	968 (601 - 1,358)	27 (7 - 68)	8 (3 - 15)	203 (126 - 304)	234 (143 - 339)	496 (285 - 754)
Other nutritional deficiencies	104 (64 - 206)	4 (1 - 10)	1 (0 - 1)	21 (12 - 40)	24 (14 - 48)	55 (29 - 112)
Other communicable, maternal, neonatal, and nutritional diseases	2,610 (1,783 - 3,711)	1,022 (351 - 1,988)	64 (32 - 110)	761 (443 - 1,031)	414 (304 - 550)	350 (250 - 512)
Sexually transmitted diseases excluding HIV	905 (254 - 1,919)	750 (131 - 1,714)	32 (6 - 71)	70 (40 - 110)	26 (14 - 48)	26 (12 - 53)
Syphilis	850 (203 - 1,855)	750 (131 - 1,714)	32 (6 - 71)	31 (18 - 47)	16 (9 - 29)	21 (10 - 41)
Chlamydial infection	14 (7 - 22)	--	0 (0 - 0)	10 (5 - 18)	2 (1 - 5)	1 (0 - 3)
Gonococcal infection	23 (14 - 34)	--	0 (0 - 0)	15 (9 - 23)	5 (2 - 8)	3 (1 - 6)
Other sexually transmitted diseases	18 (11 - 27)	--	0 (0 - 0)	14 (8 - 21)	3 (2 - 6)	1 (1 - 3)
Hepatitis	997 (793 - 1,215)	73 (35 - 140)	20 (13 - 31)	472 (233 - 648)	251 (188 - 333)	181 (135 - 248)
Acute hepatitis A	102 (32 - 201)	27 (8 - 62)	7 (2 - 14)	52 (14 - 114)	11 (3 - 27)	4 (1 - 11)
Acute hepatitis B	591 (426 - 767)	44 (18 - 93)	7 (3 - 14)	184 (88 - 290)	199 (141 - 280)	156 (115 - 216)
Acute hepatitis C	22 (4 - 58)	--	1 (0 - 2)	9 (2 - 24)	7 (1 - 19)	6 (1 - 19)
Acute hepatitis E	282 (142 - 433)	2 (0 - 5)	5 (2 - 10)	227 (101 - 345)	34 (14 - 67)	14 (5 - 32)
Other infectious diseases	709 (405 - 1,091)	199 (84 - 434)	12 (5 - 29)	219 (127 - 351)	136 (65 - 228)	143 (57 - 288)
Non-communicable diseases	230,962 (208,366 - 255,102)	4,407 (2,653 - 6,606)	752 (531 - 1,055)	23,353 (19,080 - 28,809)	69,995 (60,246 - 81,076)	132,455 (121,988 - 142,703)
Neoplasms	41,739 (36,516 - 48,421)	227 (105 - 396)	179 (99 - 253)	3,737 (3,043 - 4,571)	16,896 (14,229 - 20,118)	20,701 (18,611 - 23,844)
Esophageal cancer	4,749 (3,826 - 6,317)	--	--	282 (198 - 423)	2,378 (1,827 - 3,337)	2,088 (1,686 - 2,615)
Stomach cancer	1,627 (1,387 - 1,897)	--	--	120 (95 - 150)	584 (485 - 702)	923 (747 - 1,140)
Liver cancer	1,914 (1,524 - 2,308)	--	4 (2 - 7)	296 (205 - 405)	814 (612 - 1,036)	800 (627 - 1,014)
Liver cancer due to hepatitis B	636 (439 - 858)	--	2 (1 - 4)	147 (98 - 210)	304 (178 - 439)	184 (123 - 252)
Liver cancer due to hepatitis C	679 (373 - 1,093)	--	1 (0 - 1)	66 (17 - 148)	264 (117 - 503)	349 (224 - 503)
Liver cancer due to alcohol use	357 (243 - 512)	--	--	31 (18 - 51)	149 (90 - 235)	177 (115 - 258)

Web Table 31- South Africa deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	242 (170 - 343)	--	2 (1 - 3)	52 (37 - 75)	98 (61 - 147)	90 (57 - 136)
Larynx cancer	408 (308 - 574)	--	--	32 (22 - 52)	247 (177 - 349)	129 (97 - 177)
Tracheal, bronchus and lung cancer	5,604 (4,779 - 6,997)	--	--	275 (207 - 388)	2,679 (2,171 - 3,464)	2,651 (2,248 - 3,179)
Breast cancer	3,237 (2,460 - 4,012)	--	--	401 (264 - 550)	1,288 (899 - 1,702)	1,548 (1,173 - 1,998)
Cervical cancer	2,717 (2,072 - 3,477)	--	--	397 (274 - 557)	1,249 (901 - 1,708)	1,072 (757 - 1,436)
Uterine cancer	431 (254 - 636)	--	--	13 (8 - 23)	144 (79 - 225)	274 (163 - 417)
Prostate cancer	3,833 (2,628 - 5,928)	--	--	22 (13 - 37)	886 (517 - 1,352)	2,924 (2,034 - 4,608)
Colon and rectum cancer	4,274 (3,712 - 4,867)	--	--	238 (194 - 288)	1,476 (1,234 - 1,742)	2,560 (2,154 - 2,983)
Lip and oral cavity cancer	802 (630 - 1,053)	--	--	87 (60 - 125)	413 (300 - 571)	302 (231 - 400)
Nasopharynx cancer	114 (89 - 149)	--	1 (0 - 2)	25 (18 - 35)	58 (42 - 80)	29 (21 - 43)
Other pharynx cancer	340 (244 - 454)	--	--	23 (16 - 34)	273 (189 - 376)	44 (33 - 58)
Gallbladder and biliary tract cancer	352 (278 - 461)	--	--	23 (17 - 30)	151 (114 - 208)	178 (131 - 244)
Pancreatic cancer	2,147 (1,838 - 2,474)	--	--	108 (85 - 136)	861 (706 - 1,030)	1,177 (987 - 1,401)
Malignant skin melanoma	433 (323 - 611)	--	--	56 (38 - 84)	171 (116 - 259)	206 (156 - 278)
Non-melanoma skin cancer	283 (200 - 382)	--	--	36 (24 - 50)	98 (65 - 134)	149 (100 - 218)
Ovarian cancer	878 (641 - 1,153)	--	--	75 (47 - 113)	371 (250 - 528)	432 (309 - 588)
Testicular cancer	57 (38 - 80)	--	--	22 (13 - 32)	22 (14 - 33)	14 (8 - 21)
Kidney cancer	460 (376 - 579)	12 (4 - 27)	5 (2 - 10)	42 (31 - 57)	211 (162 - 271)	191 (149 - 251)
Bladder cancer	611 (499 - 748)	--	--	31 (24 - 42)	189 (144 - 247)	391 (310 - 489)
Brain and nervous system cancer	454 (348 - 602)	13 (5 - 25)	18 (10 - 27)	96 (69 - 133)	202 (148 - 287)	126 (95 - 163)
Thyroid cancer	145 (104 - 189)	--	0 (0 - 0)	13 (9 - 18)	53 (37 - 74)	78 (53 - 109)
Mesothelioma	252 (192 - 319)	--	--	19 (12 - 29)	124 (88 - 176)	108 (77 - 149)
Hodgkin lymphoma	96 (73 - 135)	2 (1 - 6)	3 (1 - 7)	41 (29 - 58)	29 (19 - 44)	21 (15 - 32)
Non-Hodgkin lymphoma	1,618 (1,256 - 2,390)	18 (6 - 33)	14 (7 - 24)	207 (149 - 274)	558 (399 - 850)	822 (628 - 1,327)
Multiple myeloma	547 (437 - 682)	--	--	39 (28 - 50)	257 (193 - 339)	251 (195 - 324)
Leukemia	947 (793 - 1,090)	37 (18 - 67)	46 (28 - 64)	216 (168 - 271)	275 (220 - 336)	373 (305 - 457)
Other neoplasms	2,408 (1,765 - 3,173)	146 (55 - 261)	88 (38 - 137)	499 (356 - 647)	835 (588 - 1,223)	840 (639 - 1,145)
Cardiovascular diseases	93,252 (83,209 - 106,906)	201 (114 - 341)	99 (67 - 162)	4,771 (3,751 - 6,242)	24,952 (21,130 - 29,849)	63,229 (56,419 - 71,316)
Rheumatic heart disease	1,265 (845 - 1,621)	3 (1 - 6)	14 (9 - 22)	223 (160 - 338)	180 (131 - 237)	845 (472 - 1,145)
Ischemic heart disease	30,939 (26,150 - 39,298)	15 (6 - 34)	7 (4 - 15)	1,334 (995 - 1,942)	8,222 (6,638 - 10,614)	21,362 (17,763 - 26,762)
Cerebrovascular disease	34,795 (29,650 - 40,165)	24 (12 - 41)	25 (16 - 39)	1,310 (997 - 1,755)	9,387 (7,692 - 11,297)	24,049 (20,292 - 27,859)
Ischemic stroke	17,596 (13,779 - 20,932)	3 (1 - 8)	2 (1 - 6)	228 (138 - 325)	3,701 (2,729 - 4,700)	13,662 (10,565 - 16,432)
Hemorrhagic stroke	17,199 (14,370 - 20,979)	22 (11 - 37)	23 (15 - 34)	1,082 (827 - 1,464)	5,686 (4,558 - 7,078)	10,387 (8,318 - 12,888)
Hypertensive heart disease	11,919 (8,877 - 14,876)	5 (2 - 10)	2 (1 - 4)	449 (325 - 624)	3,034 (2,294 - 3,936)	8,428 (5,894 - 10,817)
Cardiomyopathy and myocarditis	6,000 (4,889 - 8,392)	98 (51 - 191)	30 (17 - 62)	887 (644 - 1,349)	1,891 (1,459 - 2,840)	3,094 (2,432 - 4,369)
Atrial fibrillation and flutter	955 (719 - 1,256)	--	--	15 (10 - 20)	145 (106 - 194)	795 (581 - 1,074)
Aortic aneurysm	1,376 (1,073 - 1,871)	--	--	66 (49 - 94)	376 (291 - 518)	935 (712 - 1,314)
Peripheral vascular disease	874 (705 - 1,104)	--	--	23 (16 - 33)	260 (195 - 337)	590 (459 - 758)
Endocarditis	370 (265 - 489)	29 (12 - 55)	8 (4 - 13)	70 (46 - 100)	101 (67 - 150)	162 (114 - 223)
Other cardiovascular and circulatory diseases	4,759 (3,742 - 6,120)	27 (13 - 48)	14 (8 - 23)	394 (295 - 565)	1,357 (1,010 - 1,762)	2,967 (2,190 - 3,970)

Web Table 31- South Africa deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	25,510 (21,444 - 29,148)	227 (109 - 384)	67 (45 - 95)	2,317 (1,832 - 2,900)	8,166 (6,543 - 9,927)	14,733 (12,280 - 16,802)
Chronic obstructive pulmonary disease	15,759 (12,732 - 18,316)	67 (26 - 122)	12 (7 - 20)	960 (727 - 1,259)	5,053 (3,881 - 6,195)	9,666 (7,840 - 11,413)
Pneumoconiosis	819 (562 - 1,141)	1 (0 - 1)	0 (0 - 1)	62 (41 - 95)	302 (198 - 465)	454 (300 - 647)
Silicosis	116 (76 - 166)	0 (0 - 0)	0 (0 - 0)	8 (5 - 13)	38 (24 - 61)	71 (43 - 105)
Asbestosis	261 (174 - 374)	0 (0 - 0)	0 (0 - 0)	17 (11 - 27)	94 (60 - 149)	150 (95 - 217)
Coal workers pneumoconiosis	142 (94 - 209)	0 (0 - 0)	0 (0 - 0)	12 (7 - 18)	59 (37 - 98)	71 (43 - 103)
Other pneumoconiosis	300 (208 - 408)	0 (0 - 0)	0 (0 - 0)	25 (17 - 38)	111 (71 - 169)	162 (109 - 231)
Asthma	6,780 (5,084 - 8,381)	68 (29 - 129)	40 (23 - 57)	1,119 (848 - 1,417)	3,224 (1,742 - 2,948)	3,229 (2,210 - 4,282)
Interstitial lung disease and pulmonary sarcoidosis	1,655 (1,175 - 2,618)	25 (9 - 52)	7 (3 - 13)	115 (77 - 176)	405 (265 - 654)	1,103 (751 - 1,854)
Other chronic respiratory diseases	498 (369 - 641)	66 (27 - 118)	8 (4 - 12)	62 (44 - 85)	82 (59 - 112)	281 (196 - 403)
Cirrhosis	3,886 (3,344 - 4,520)	24 (11 - 47)	16 (11 - 23)	893 (713 - 1,130)	1,783 (1,456 - 2,148)	1,170 (965 - 1,382)
Cirrhosis due to hepatitis B	675 (446 - 909)	1 (0 - 2)	2 (1 - 3)	157 (99 - 231)	312 (201 - 439)	204 (128 - 292)
Cirrhosis due to hepatitis C	623 (403 - 886)	1 (0 - 3)	2 (1 - 3)	104 (56 - 162)	252 (140 - 385)	264 (168 - 375)
Cirrhosis due to alcohol use	2,072 (1,706 - 2,516)	-	-	424 (307 - 574)	1,025 (804 - 1,280)	624 (483 - 768)
Cirrhosis due to other causes	515 (363 - 681)	23 (11 - 43)	12 (8 - 18)	208 (141 - 285)	193 (117 - 285)	79 (48 - 112)
Digestive diseases	5,882 (4,997 - 6,760)	68 (33 - 126)	37 (26 - 52)	955 (760 - 1,188)	1,541 (1,271 - 1,854)	3,281 (2,711 - 3,929)
Peptic ulcer disease	1,132 (847 - 1,402)	3 (1 - 5)	1 (1 - 2)	117 (87 - 150)	276 (201 - 355)	735 (539 - 950)
Gastritis and duodenitis	387 (239 - 583)	4 (1 - 8)	2 (1 - 3)	58 (37 - 88)	89 (53 - 135)	236 (127 - 385)
Appendicitis	143 (97 - 190)	4 (2 - 9)	8 (4 - 13)	53 (36 - 75)	39 (24 - 57)	39 (24 - 56)
Paralytic ileus and intestinal obstruction	1,524 (1,147 - 2,270)	25 (11 - 49)	16 (10 - 23)	259 (176 - 373)	412 (300 - 621)	813 (549 - 1,288)
Inguinal, femoral, and abdominal hernia	152 (78 - 212)	1 (0 - 3)	1 (0 - 1)	20 (11 - 29)	40 (20 - 59)	90 (43 - 137)
Inflammatory bowel disease	527 (341 - 674)	17 (6 - 34)	3 (2 - 6)	104 (70 - 140)	133 (80 - 177)	269 (159 - 385)
Vascular intestinal disorders	238 (136 - 386)	1 (0 - 2)	1 (0 - 2)	25 (12 - 46)	61 (35 - 106)	150 (81 - 262)
Gallbladder and biliary diseases	642 (380 - 812)	2 (1 - 3)	1 (1 - 2)	63 (44 - 82)	178 (100 - 234)	399 (220 - 533)
Pancreatitis	310 (219 - 424)	1 (0 - 2)	1 (0 - 1)	104 (70 - 151)	108 (73 - 150)	95 (66 - 136)
Other digestive diseases	827 (619 - 1,036)	11 (5 - 21)	4 (2 - 6)	152 (114 - 205)	205 (146 - 266)	455 (324 - 613)
Neurological disorders	9,679 (7,966 - 11,458)	155 (74 - 312)	96 (60 - 169)	1,737 (1,284 - 2,350)	1,405 (1,087 - 1,785)	6,285 (4,949 - 7,567)
Alzheimer disease and other dementias	5,389 (4,203 - 6,596)	-	-	1 (0 - 1)	327 (235 - 434)	5,062 (3,889 - 6,226)
Parkinson disease	455 (323 - 634)	-	-	8 (6 - 11)	74 (50 - 109)	373 (253 - 541)
Epilepsy	3,244 (2,420 - 4,195)	121 (48 - 262)	85 (50 - 153)	1,576 (1,139 - 2,148)	796 (544 - 1,120)	666 (461 - 938)
Multiple sclerosis	45 (30 - 75)	-	-	11 (7 - 18)	23 (14 - 40)	11 (6 - 19)
Other neurological disorders	545 (459 - 659)	34 (18 - 53)	12 (8 - 17)	142 (112 - 181)	185 (148 - 234)	173 (144 - 216)
Mental and substance use disorders	5,410 (3,631 - 7,104)	105 (59 - 170)	0 (0 - 1)	3,857 (2,360 - 5,424)	1,017 (698 - 1,355)	432 (347 - 550)
Schizophrenia	168 (125 - 254)	-	-	47 (31 - 78)	57 (38 - 93)	64 (44 - 100)
Alcohol use disorders	3,000 (1,051 - 4,172)	-	-	2,207 (635 - 3,295)	690 (340 - 975)	103 (68 - 154)
Drug use disorders	2,215 (1,603 - 4,408)	105 (59 - 170)	-	1,575 (1,048 - 3,593)	269 (197 - 375)	265 (198 - 346)
Opioid use disorders	231 (164 - 444)	12 (6 - 19)	-	166 (108 - 370)	24 (17 - 34)	29 (20 - 39)
Cocaine use disorders	10 (7 - 18)	0 (0 - 1)	-	8 (5 - 16)	1 (1 - 1)	1 (1 - 1)
Amphetamine use disorders	7 (5 - 12)	0 (0 - 1)	-	5 (3 - 10)	1 (1 - 1)	1 (0 - 1)
Other drug use disorders	1,967 (1,419 - 3,917)	93 (51 - 149)	-	1,396 (930 - 3,204)	243 (178 - 338)	235 (176 - 305)

Web Table 31- South Africa deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	27 (14 - 49)	--	0 (0 - 1)	27 (14 - 48)	--	--
Anorexia nervosa	27 (14 - 49)	--	0 (0 - 1)	27 (14 - 48)	--	--
Diabetes, urogenital, blood, and endocrine diseases	39,504 (34,234 - 45,122)	785 (398 - 1,422)	156 (102 - 243)	4,373 (3,515 - 5,465)	13,453 (11,209 - 15,993)	20,737 (17,767 - 23,975)
Diabetes mellitus	24,634 (21,089 - 28,312)	18 (10 - 30)	15 (9 - 23)	1,594 (1,285 - 1,962)	9,477 (7,779 - 11,372)	13,530 (11,203 - 15,965)
Acute glomerulonephritis	27 (19 - 42)	4 (2 - 9)	2 (1 - 4)	9 (7 - 14)	5 (3 - 8)	5 (4 - 9)
Chronic kidney disease	7,526 (6,096 - 10,027)	53 (27 - 99)	28 (18 - 49)	991 (727 - 1,638)	2,164 (1,707 - 2,828)	4,290 (3,386 - 5,692)
Chronic kidney disease due to diabetes mellitus	7 (4 - 14)	1 (0 - 1)	1 (0 - 1)	4 (2 - 10)	1 (1 - 2)	0 (0 - 1)
Chronic kidney disease due to hypertension	5,092 (4,148 - 6,675)	4 (1 - 8)	4 (2 - 8)	458 (318 - 707)	1,595 (1,265 - 2,136)	3,032 (2,409 - 3,987)
Chronic kidney disease due to glomerulonephritis	542 (353 - 729)	25 (14 - 41)	13 (9 - 20)	194 (129 - 281)	120 (69 - 173)	190 (111 - 291)
Chronic kidney disease due to other causes	1,885 (1,215 - 3,079)	24 (10 - 57)	11 (5 - 23)	335 (205 - 740)	448 (265 - 753)	1,067 (598 - 1,771)
Urinary diseases and male infertility	1,646 (1,308 - 2,055)	35 (16 - 74)	7 (4 - 12)	273 (201 - 369)	412 (314 - 521)	919 (694 - 1,236)
Interstitial nephritis and urinary tract infections	705 (535 - 951)	24 (11 - 48)	5 (3 - 8)	128 (88 - 175)	175 (126 - 245)	374 (249 - 557)
Urolithiasis	24 (16 - 35)	--	0 (0 - 1)	6 (4 - 9)	9 (5 - 13)	9 (5 - 14)
Other urinary diseases	918 (682 - 1,187)	11 (4 - 27)	2 (1 - 3)	139 (100 - 202)	229 (155 - 300)	537 (362 - 738)
Gynecological diseases	25 (16 - 34)	--	--	11 (7 - 17)	5 (3 - 7)	9 (5 - 14)
Uterine fibroids	5 (4 - 8)	--	--	2 (1 - 2)	1 (1 - 2)	3 (1 - 4)
Polycystic ovarian syndrome	1 (1 - 1)	--	--	1 (1 - 1)	0 (0 - 0)	--
Endometriosis	2 (1 - 3)	--	--	2 (1 - 3)	0 (0 - 0)	--
Genital prolapse	5 (3 - 7)	--	--	2 (1 - 2)	1 (0 - 1)	2 (1 - 4)
Other gynecological diseases	12 (8 - 16)	--	--	5 (3 - 8)	3 (1 - 4)	4 (2 - 6)
Hemoglobinopathies and hemolytic anemias	737 (513 - 1,085)	70 (31 - 164)	23 (13 - 46)	189 (132 - 279)	140 (96 - 217)	314 (213 - 464)
Thalassemias	46 (25 - 93)	28 (12 - 65)	7 (4 - 14)	11 (7 - 17)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	11 (8 - 18)	3 (1 - 6)	1 (1 - 2)	6 (4 - 9)	2 (1 - 2)	0 (0 - 0)
G6PD deficiency	33 (23 - 49)	5 (2 - 11)	2 (1 - 4)	18 (13 - 27)	6 (4 - 9)	2 (1 - 3)
Other hemoglobinopathies and hemolytic anemias	647 (453 - 961)	35 (16 - 81)	13 (7 - 26)	154 (107 - 225)	133 (90 - 206)	312 (212 - 462)
Endocrine, metabolic, blood, and immune disorders	4,910 (3,200 - 6,419)	604 (249 - 1,172)	80 (33 - 156)	1,306 (782 - 1,831)	1,249 (842 - 1,709)	1,670 (1,097 - 2,423)
Musculoskeletal disorders	978 (763 - 1,290)	--	10 (7 - 19)	213 (157 - 321)	267 (203 - 384)	488 (340 - 715)
Rheumatoid arthritis	307 (212 - 447)	--	2 (1 - 4)	27 (19 - 43)	82 (55 - 122)	196 (121 - 306)
Other musculoskeletal disorders	671 (521 - 911)	--	9 (6 - 16)	186 (136 - 280)	185 (139 - 273)	292 (200 - 437)
Other non-communicable diseases	5,122 (3,702 - 6,804)	2,614 (1,479 - 4,077)	91 (47 - 145)	500 (378 - 681)	517 (399 - 669)	1,400 (1,037 - 1,832)
Congenital anomalies	2,936 (1,900 - 4,130)	2,201 (1,229 - 3,355)	81 (41 - 130)	199 (144 - 271)	150 (111 - 194)	304 (194 - 390)
Neural tube defects	101 (59 - 174)	85 (46 - 154)	2 (1 - 4)	8 (5 - 12)	3 (2 - 5)	2 (1 - 4)
Congenital heart anomalies	1,066 (672 - 1,573)	690 (338 - 1,171)	46 (21 - 78)	92 (65 - 129)	56 (39 - 77)	182 (107 - 244)
Cleft lip and cleft palate	15 (3 - 51)	15 (3 - 51)	--	--	--	--
Down syndrome	168 (89 - 305)	121 (53 - 244)	8 (3 - 16)	19 (12 - 30)	15 (9 - 24)	4 (2 - 7)
Chromosomal unbalanced rearrangements	120 (66 - 205)	107 (55 - 189)	1 (1 - 3)	7 (4 - 11)	2 (1 - 3)	3 (2 - 5)
Other congenital anomalies	1,466 (876 - 2,099)	1,183 (645 - 1,819)	25 (11 - 43)	73 (50 - 104)	74 (52 - 98)	112 (73 - 151)
Skin and subcutaneous diseases	1,833 (1,369 - 2,368)	60 (26 - 129)	10 (5 - 17)	301 (214 - 428)	366 (271 - 493)	1,096 (768 - 1,531)
Cellulitis	352 (220 - 548)	8 (3 - 18)	2 (1 - 4)	56 (34 - 85)	86 (53 - 133)	200 (98 - 364)
Pyoderma	508 (377 - 687)	40 (17 - 86)	4 (2 - 7)	128 (89 - 184)	115 (82 - 165)	222 (148 - 335)

Web Table 31- South Africa deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	838 (582 - 1,153)	3 (1 - 10)	2 (1 - 4)	77 (49 - 117)	132 (89 - 192)	623 (409 - 899)
Other skin and subcutaneous diseases	135 (78 - 208)	10 (2 - 23)	2 (1 - 3)	41 (24 - 63)	32 (17 - 56)	51 (21 - 105)
Sudden infant death syndrome	353 (119 - 847)	353 (119 - 847)	--	--	--	--
Injuries	43,145 (33,800 - 53,134)	1,954 (1,116 - 3,252)	990 (728 - 1,399)	28,585 (21,460 - 37,142)	6,121 (4,813 - 7,557)	5,495 (3,740 - 7,002)
Transport injuries	9,791 (6,216 - 12,394)	430 (213 - 747)	319 (184 - 464)	6,924 (4,357 - 9,185)	1,469 (927 - 1,853)	649 (377 - 819)
Road injuries	9,431 (5,984 - 11,945)	407 (201 - 707)	302 (173 - 439)	6,718 (4,229 - 8,900)	1,387 (862 - 1,751)	617 (355 - 781)
Pedestrian road injuries	1,978 (1,127 - 2,659)	204 (90 - 371)	144 (76 - 223)	857 (456 - 1,298)	428 (251 - 587)	345 (184 - 456)
Cyclist road injuries	930 (520 - 1,214)	33 (11 - 72)	38 (19 - 62)	509 (275 - 726)	257 (148 - 347)	93 (48 - 130)
Motorcyclist road injuries	1,543 (919 - 2,418)	11 (5 - 22)	7 (4 - 12)	1,408 (836 - 2,218)	98 (52 - 159)	19 (10 - 30)
Motor vehicle road injuries	4,868 (3,136 - 6,326)	151 (75 - 258)	108 (62 - 161)	3,892 (2,510 - 5,292)	569 (344 - 748)	148 (87 - 200)
Other road injuries	112 (70 - 187)	7 (3 - 16)	4 (2 - 9)	53 (29 - 92)	34 (19 - 69)	13 (7 - 25)
Other transport injuries	360 (221 - 471)	23 (11 - 43)	18 (10 - 28)	206 (115 - 292)	82 (52 - 110)	31 (21 - 44)
Unintentional injuries	15,178 (11,078 - 19,360)	1,306 (655 - 2,424)	532 (354 - 858)	6,482 (4,336 - 8,724)	2,768 (2,021 - 3,612)	4,090 (2,583 - 5,499)
Falls	1,789 (920 - 2,579)	44 (18 - 100)	22 (11 - 41)	370 (249 - 546)	228 (150 - 326)	1,126 (366 - 1,827)
Drowning	1,566 (1,093 - 2,546)	335 (134 - 750)	239 (130 - 478)	626 (423 - 983)	190 (133 - 316)	176 (120 - 252)
Fire, heat, and hot substances	2,094 (1,155 - 3,288)	218 (71 - 591)	48 (21 - 111)	693 (366 - 1,127)	333 (187 - 522)	802 (399 - 1,320)
Poisonings	406 (301 - 650)	31 (15 - 61)	8 (5 - 13)	191 (126 - 332)	96 (69 - 158)	80 (56 - 118)
Exposure to mechanical forces	4,127 (1,718 - 5,626)	154 (72 - 284)	113 (67 - 179)	3,027 (1,157 - 4,369)	609 (264 - 803)	224 (103 - 285)
Unintentional firearm injuries	2,377 (779 - 3,428)	23 (10 - 44)	20 (11 - 34)	1,902 (574 - 2,909)	321 (126 - 449)	111 (44 - 158)
Unintentional suffocation	1,140 (319 - 1,629)	46 (14 - 120)	33 (14 - 62)	812 (182 - 1,254)	176 (47 - 266)	72 (27 - 104)
Other exposure to mechanical forces	611 (381 - 851)	85 (32 - 176)	61 (27 - 107)	313 (214 - 450)	112 (67 - 161)	40 (21 - 56)
Adverse effects of medical treatment	2,600 (1,389 - 3,866)	121 (35 - 293)	24 (10 - 47)	458 (259 - 711)	845 (395 - 1,378)	1,152 (597 - 1,842)
Animal contact	219 (146 - 465)	29 (12 - 73)	18 (8 - 42)	82 (50 - 178)	54 (33 - 118)	36 (22 - 79)
Venomous animal contact	147 (95 - 318)	23 (9 - 57)	14 (6 - 33)	50 (30 - 113)	38 (23 - 84)	23 (13 - 53)
Non-venomous animal contact	72 (47 - 152)	7 (2 - 20)	4 (2 - 10)	32 (19 - 68)	17 (9 - 41)	13 (7 - 26)
Foreign body	1,883 (1,009 - 2,741)	354 (135 - 755)	50 (25 - 91)	807 (350 - 1,331)	282 (175 - 398)	390 (260 - 539)
Pulmonary aspiration and foreign body in airway	1,844 (960 - 2,703)	347 (129 - 744)	48 (24 - 89)	791 (330 - 1,314)	273 (163 - 386)	385 (255 - 532)
Foreign body in other body part	39 (24 - 66)	7 (2 - 14)	1 (1 - 3)	16 (10 - 30)	8 (5 - 16)	5 (3 - 9)
Other unintentional injuries	494 (393 - 699)	19 (10 - 44)	12 (7 - 22)	228 (164 - 344)	130 (97 - 180)	106 (78 - 154)
Self-harm and interpersonal violence	18,176 (13,650 - 24,452)	219 (95 - 502)	139 (78 - 264)	15,179 (11,029 - 20,646)	1,883 (1,401 - 2,550)	756 (573 - 968)
Self-harm	6,733 (4,874 - 9,060)	--	21 (10 - 41)	5,060 (3,422 - 7,161)	1,092 (780 - 1,499)	560 (414 - 751)
Interpersonal violence	11,443 (7,670 - 16,561)	219 (95 - 502)	119 (60 - 239)	10,120 (6,728 - 14,682)	791 (481 - 1,196)	196 (119 - 303)
Assault by firearm	1,971 (753 - 4,869)	25 (7 - 75)	16 (5 - 42)	1,731 (614 - 4,393)	175 (77 - 391)	24 (11 - 51)
Assault by sharp object	6,092 (3,533 - 8,920)	52 (20 - 135)	30 (12 - 66)	5,581 (3,155 - 8,333)	361 (190 - 573)	68 (37 - 109)
Assault by other means	3,380 (2,121 - 5,176)	142 (55 - 331)	72 (33 - 144)	2,809 (1,734 - 4,518)	255 (138 - 399)	103 (59 - 165)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- South Africa deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	312,089 (284,017 - 340,941)	22,813 (17,017 - 29,376)	5,249 (4,538 - 6,179)	138,123 (123,532 - 155,197)	82,159 (72,187 - 92,922)	63,744 (58,355 - 69,854)
Communicable, maternal, neonatal, and nutritional diseases	175,397 (156,428 - 195,572)	19,252 (14,739 - 24,801)	4,242 (3,500 - 5,113)	100,578 (86,764 - 116,652)	38,139 (32,334 - 44,664)	13,186 (11,166 - 15,271)
HIV/AIDS and tuberculosis	137,567 (120,456 - 157,230)	1,493 (1,056 - 2,150)	3,708 (2,927 - 4,669)	94,773 (80,900 - 111,097)	32,049 (26,383 - 38,337)	5,545 (4,293 - 6,914)
Tuberculosis	13,138 (10,056 - 16,480)	246 (116 - 422)	98 (46 - 162)	5,765 (3,972 - 7,879)	4,720 (3,346 - 6,226)	2,310 (1,771 - 2,934)
HIV/AIDS	124,429 (107,696 - 143,955)	1,247 (835 - 1,897)	3,610 (2,810 - 4,588)	89,008 (74,918 - 105,671)	27,329 (21,368 - 34,115)	3,235 (2,153 - 4,365)
HIV/AIDS resulting in mycobacterial infection	8,978 (6,968 - 11,441)	81 (52 - 128)	227 (169 - 306)	6,381 (4,878 - 8,310)	2,040 (1,464 - 2,740)	249 (153 - 365)
HIV/AIDS resulting in other diseases	115,451 (99,653 - 134,440)	1,166 (777 - 1,782)	3,383 (2,636 - 4,324)	82,628 (69,438 - 98,404)	25,289 (19,874 - 31,630)	2,986 (1,981 - 4,048)
Diarrhea, lower respiratory, and other common infectious diseases	26,185 (21,046 - 31,838)	8,261 (5,123 - 12,064)	466 (322 - 675)	4,911 (3,521 - 6,515)	5,468 (3,931 - 7,207)	7,079 (5,528 - 8,921)
Diarrheal diseases	7,855 (5,652 - 10,743)	4,022 (2,122 - 6,549)	138 (71 - 243)	1,068 (750 - 1,487)	1,016 (641 - 1,497)	1,611 (1,071 - 2,438)
Intestinal infectious diseases	476 (212 - 939)	148 (57 - 309)	83 (33 - 165)	201 (74 - 437)	32 (13 - 70)	13 (5 - 26)
Typhoid fever	347 (148 - 684)	102 (38 - 219)	61 (23 - 121)	150 (56 - 331)	24 (9 - 55)	9 (3 - 20)
Paratyphoid fever	120 (51 - 236)	41 (13 - 93)	22 (8 - 46)	48 (17 - 112)	7 (2 - 16)	3 (1 - 6)
Other intestinal infectious diseases	9 (4 - 19)	5 (1 - 12)	1 (0 - 2)	3 (0 - 7)	1 (0 - 4)	1 (0 - 3)
Lower respiratory infections	16,211 (12,468 - 20,057)	3,371 (1,873 - 5,328)	161 (97 - 257)	3,149 (2,146 - 4,365)	4,219 (2,844 - 5,656)	5,310 (3,888 - 6,939)
Upper respiratory infections	12 (4 - 24)	1 (0 - 4)	0 (0 - 0)	6 (1 - 15)	3 (0 - 8)	2 (0 - 8)
Otitis media	12 (10 - 15)	1 (0 - 2)	1 (0 - 1)	3 (3 - 5)	4 (3 - 5)	4 (3 - 5)
Meningitis	1,088 (791 - 1,430)	322 (137 - 602)	58 (38 - 87)	422 (302 - 562)	167 (112 - 220)	120 (76 - 153)
Pneumococcal meningitis	157 (96 - 221)	31 (12 - 64)	8 (4 - 14)	70 (39 - 109)	28 (15 - 46)	20 (9 - 32)
H influenzae type B meningitis	226 (131 - 353)	126 (48 - 245)	15 (8 - 23)	57 (30 - 89)	16 (9 - 27)	12 (6 - 18)
Meningococcal meningitis	367 (246 - 493)	99 (40 - 199)	23 (13 - 34)	146 (97 - 214)	54 (31 - 85)	45 (24 - 71)
Other meningitis	338 (238 - 451)	65 (27 - 136)	13 (5 - 23)	149 (88 - 227)	68 (39 - 98)	44 (24 - 65)
Encephalitis	113 (72 - 163)	28 (11 - 58)	7 (3 - 14)	45 (26 - 65)	20 (12 - 31)	13 (8 - 18)
Diphtheria	14 (1 - 66)	8 (0 - 61)	1 (0 - 10)	4 (0 - 19)	1 (0 - 6)	--
Whooping cough	280 (1 - 1,406)	268 (1 - 1,352)	8 (0 - 41)	4 (0 - 18)	1 (0 - 3)	--
Tetanus	15 (10 - 26)	2 (1 - 4)	1 (0 - 2)	5 (3 - 9)	5 (3 - 9)	2 (1 - 4)
Measles	95 (29 - 231)	86 (27 - 209)	6 (2 - 15)	2 (1 - 4)	0 (0 - 0)	--
Varicella and herpes zoster	14 (4 - 35)	4 (0 - 17)	1 (0 - 3)	3 (0 - 8)	1 (0 - 5)	5 (0 - 24)
Neglected tropical diseases and malaria	544 (357 - 857)	77 (35 - 162)	12 (7 - 23)	277 (163 - 468)	112 (67 - 184)	66 (40 - 109)
Malaria	245 (105 - 537)	14 (5 - 37)	4 (1 - 13)	143 (51 - 324)	51 (19 - 119)	33 (12 - 71)
Leishmaniasis	11 (7 - 15)	3 (1 - 5)	0 (0 - 1)	4 (2 - 7)	2 (1 - 3)	2 (1 - 3)
Visceral leishmaniasis	11 (7 - 15)	3 (1 - 5)	0 (0 - 1)	4 (2 - 7)	2 (1 - 3)	2 (1 - 3)
Schistosomiasis	128 (89 - 183)	0 (0 - 1)	1 (0 - 1)	70 (43 - 111)	39 (22 - 61)	17 (9 - 29)
Cysticercosis	8 (6 - 10)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	1 (1 - 2)	0 (0 - 0)
Cystic echinococcosis	7 (6 - 9)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	1 (1 - 1)	0 (0 - 1)
Dengue	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Rabies	8 (4 - 13)	1 (0 - 3)	3 (1 - 6)	3 (2 - 4)	1 (0 - 1)	0 (0 - 1)
Intestinal nematode infections	7 (2 - 17)	3 (0 - 12)	1 (0 - 3)	2 (0 - 7)	0 (0 - 3)	0 (0 - 3)
Ascariasis	7 (2 - 17)	3 (0 - 12)	1 (0 - 3)	2 (0 - 7)	0 (0 - 3)	0 (0 - 3)
Other neglected tropical diseases	129 (77 - 216)	55 (19 - 128)	3 (1 - 6)	42 (26 - 65)	17 (10 - 26)	12 (7 - 19)
Maternal disorders	--	--	--	--	--	--

Web Table 31- South Africa deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	8,057 (6,511 - 10,037)	8,057 (6,511 - 10,037)	--	--	--	--
Neonatal preterm birth complications	2,401 (1,257 - 3,824)	2,401 (1,257 - 3,824)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,803 (900 - 3,037)	1,803 (900 - 3,037)	--	--	--	--
Neonatal sepsis and other neonatal infections	993 (351 - 2,067)	993 (351 - 2,067)	--	--	--	--
Hemolytic disease and other neonatal jaundice	82 (22 - 216)	82 (22 - 216)	--	--	--	--
Other neonatal disorders	2,779 (1,613 - 4,402)	2,779 (1,613 - 4,402)	--	--	--	--
Nutritional deficiencies	1,692 (1,101 - 2,575)	828 (400 - 1,463)	22 (13 - 38)	224 (145 - 389)	262 (171 - 441)	356 (205 - 549)
Protein-energy malnutrition	1,251 (773 - 1,998)	808 (387 - 1,433)	18 (10 - 31)	112 (64 - 225)	134 (73 - 255)	179 (87 - 317)
Iodine deficiency	5 (1 - 18)	1 (0 - 9)	0 (0 - 1)	2 (0 - 10)	1 (0 - 5)	1 (0 - 7)
Iron-deficiency anemia	390 (182 - 663)	16 (3 - 49)	4 (1 - 9)	98 (46 - 174)	114 (51 - 197)	157 (67 - 277)
Other nutritional deficiencies	46 (22 - 108)	2 (1 - 8)	0 (0 - 1)	11 (5 - 28)	13 (6 - 32)	19 (8 - 47)
Other communicable, maternal, neonatal, and nutritional diseases	1,351 (881 - 1,949)	537 (171 - 1,057)	34 (17 - 59)	394 (227 - 565)	247 (162 - 360)	139 (88 - 214)
Sexually transmitted diseases excluding HIV	434 (99 - 938)	381 (66 - 865)	16 (3 - 35)	18 (11 - 30)	12 (6 - 23)	8 (3 - 15)
Syphilis	422 (90 - 926)	381 (66 - 865)	16 (3 - 35)	10 (6 - 17)	9 (5 - 17)	6 (3 - 13)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	7 (5 - 12)	--	0 (0 - 0)	4 (3 - 7)	2 (1 - 4)	1 (0 - 2)
Other sexually transmitted diseases	5 (3 - 8)	--	0 (0 - 0)	3 (2 - 6)	1 (1 - 2)	0 (0 - 1)
Hepatitis	506 (376 - 655)	43 (17 - 99)	11 (6 - 19)	236 (125 - 346)	144 (95 - 213)	71 (48 - 105)
Acute hepatitis A	50 (15 - 105)	15 (3 - 37)	4 (1 - 8)	25 (6 - 58)	6 (1 - 15)	1 (0 - 4)
Acute hepatitis B	328 (225 - 459)	28 (9 - 65)	4 (2 - 9)	117 (51 - 197)	115 (75 - 176)	63 (41 - 95)
Acute hepatitis C	11 (2 - 29)	--	0 (0 - 1)	5 (1 - 14)	4 (1 - 11)	2 (0 - 6)
Acute hepatitis E	117 (61 - 196)	1 (0 - 4)	3 (1 - 6)	89 (43 - 153)	19 (6 - 40)	5 (1 - 15)
Other infectious diseases	411 (204 - 677)	113 (41 - 281)	7 (2 - 19)	140 (69 - 240)	91 (36 - 172)	60 (21 - 129)
Non-communicable diseases	104,858 (90,078 - 121,741)	2,379 (1,428 - 3,661)	384 (274 - 548)	14,120 (10,768 - 18,420)	39,654 (32,407 - 47,746)	48,320 (43,391 - 53,380)
Neoplasms	21,213 (17,666 - 25,823)	140 (63 - 256)	98 (57 - 141)	1,911 (1,414 - 2,488)	9,375 (7,418 - 11,933)	9,689 (8,303 - 11,762)
Esophageal cancer	2,827 (2,031 - 4,242)	--	--	200 (121 - 330)	1,604 (1,080 - 2,489)	1,024 (745 - 1,553)
Stomach cancer	861 (712 - 1,040)	--	--	82 (59 - 110)	367 (282 - 464)	412 (325 - 521)
Liver cancer	1,149 (879 - 1,434)	--	3 (1 - 5)	219 (144 - 314)	560 (399 - 738)	368 (276 - 482)
Liver cancer due to hepatitis B	469 (272 - 686)	--	2 (1 - 3)	119 (72 - 182)	237 (122 - 373)	111 (62 - 169)
Liver cancer due to hepatitis C	333 (113 - 672)	--	0 (0 - 1)	43 (4 - 116)	157 (45 - 365)	133 (53 - 230)
Liver cancer due to alcohol use	244 (141 - 395)	--	--	27 (14 - 47)	117 (60 - 207)	100 (53 - 168)

Web Table 31- South Africa deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	103 (56 - 167)	--	1 (0 - 2)	30 (17 - 52)	48 (23 - 83)	24 (11 - 41)
Larynx cancer	342 (252 - 494)	--	--	27 (17 - 45)	211 (148 - 312)	104 (75 - 149)
Tracheal, bronchus and lung cancer	3,682 (3,032 - 4,523)	--	--	214 (150 - 309)	1,951 (1,516 - 2,526)	1,517 (1,262 - 1,807)
Breast cancer	78 (53 - 115)	--	--	10 (6 - 16)	36 (21 - 58)	32 (18 - 53)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	3,833 (2,628 - 5,928)	--	--	22 (13 - 37)	886 (517 - 1,352)	2,924 (2,034 - 4,608)
Colon and rectum cancer	1,939 (1,631 - 2,306)	--	--	145 (108 - 185)	770 (612 - 963)	1,024 (844 - 1,231)
Lip and oral cavity cancer	513 (343 - 705)	--	--	67 (43 - 102)	296 (192 - 427)	150 (99 - 210)
Nasopharynx cancer	77 (58 - 101)	--	1 (0 - 2)	19 (13 - 27)	43 (30 - 62)	15 (9 - 21)
Other pharynx cancer	306 (214 - 423)	--	--	20 (13 - 30)	251 (170 - 351)	35 (24 - 49)
Gallbladder and biliary tract cancer	125 (92 - 170)	--	--	10 (7 - 14)	65 (44 - 96)	50 (35 - 69)
Pancreatic cancer	994 (813 - 1,200)	--	--	74 (53 - 99)	501 (385 - 636)	419 (340 - 514)
Malignant skin melanoma	235 (138 - 405)	--	--	37 (21 - 64)	104 (60 - 191)	94 (52 - 152)
Non-melanoma skin cancer	158 (98 - 220)	--	--	23 (13 - 33)	66 (38 - 101)	70 (43 - 105)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	57 (38 - 80)	--	--	22 (13 - 32)	22 (14 - 33)	14 (8 - 21)
Kidney cancer	274 (211 - 347)	7 (2 - 19)	3 (1 - 6)	29 (19 - 41)	146 (105 - 195)	89 (65 - 119)
Bladder cancer	413 (325 - 528)	--	--	19 (13 - 28)	141 (101 - 195)	253 (190 - 335)
Brain and nervous system cancer	250 (164 - 370)	7 (2 - 15)	10 (4 - 18)	58 (36 - 89)	121 (75 - 197)	53 (32 - 76)
Thyroid cancer	44 (32 - 60)	--	0 (0 - 0)	7 (4 - 10)	23 (15 - 33)	14 (10 - 20)
Mesothelioma	194 (142 - 263)	--	--	15 (9 - 26)	102 (68 - 153)	77 (50 - 115)
Hodgkin lymphoma	60 (43 - 90)	2 (1 - 4)	2 (1 - 6)	27 (18 - 41)	20 (12 - 32)	10 (6 - 16)
Non-Hodgkin lymphoma	933 (698 - 1,405)	13 (4 - 28)	10 (4 - 17)	147 (98 - 208)	368 (250 - 600)	396 (288 - 639)
Multiple myeloma	236 (161 - 313)	--	--	23 (15 - 34)	126 (81 - 182)	86 (56 - 117)
Leukemia	481 (395 - 580)	23 (10 - 47)	25 (14 - 36)	132 (97 - 173)	151 (115 - 194)	151 (118 - 194)
Other neoplasms	1,151 (849 - 1,549)	88 (30 - 170)	45 (19 - 72)	264 (185 - 354)	445 (306 - 683)	308 (223 - 431)
Cardiovascular diseases	36,500 (31,576 - 42,285)	115 (62 - 196)	49 (32 - 74)	2,875 (2,160 - 3,707)	14,122 (11,479 - 17,365)	19,339 (17,168 - 21,609)
Rheumatic heart disease	364 (239 - 508)	2 (0 - 4)	7 (3 - 12)	103 (66 - 158)	96 (60 - 140)	156 (92 - 235)
Ischemic heart disease	14,069 (11,520 - 17,160)	8 (3 - 19)	3 (2 - 6)	968 (671 - 1,366)	5,623 (4,363 - 7,209)	7,467 (6,112 - 9,013)
Cerebrovascular disease	12,479 (9,909 - 15,247)	13 (6 - 24)	13 (8 - 22)	848 (584 - 1,150)	4,739 (3,582 - 6,093)	6,866 (5,484 - 8,388)
Ischemic stroke	5,887 (4,353 - 7,434)	1 (0 - 4)	1 (0 - 2)	149 (83 - 229)	1,934 (1,283 - 2,590)	3,801 (2,880 - 4,789)
Hemorrhagic stroke	6,592 (4,995 - 8,518)	11 (5 - 22)	12 (7 - 20)	699 (485 - 953)	2,805 (2,072 - 3,746)	3,065 (2,297 - 4,066)
Hypertensive heart disease	3,519 (2,399 - 4,886)	3 (1 - 6)	1 (1 - 2)	234 (144 - 350)	1,390 (932 - 2,069)	1,891 (1,197 - 2,728)
Cardiomyopathy and myocarditis	2,715 (2,065 - 3,717)	56 (29 - 101)	14 (8 - 24)	422 (288 - 616)	1,150 (830 - 1,682)	1,073 (771 - 1,499)
Atrial fibrillation and flutter	294 (216 - 398)	--	--	7 (4 - 10)	68 (46 - 98)	219 (150 - 313)
Aortic aneurysm	778 (619 - 1,036)	--	--	41 (29 - 60)	269 (199 - 364)	468 (369 - 647)
Peripheral vascular disease	471 (360 - 604)	--	--	18 (11 - 27)	191 (134 - 261)	262 (188 - 361)
Endocarditis	205 (123 - 310)	18 (6 - 37)	4 (2 - 7)	46 (26 - 71)	77 (45 - 126)	60 (36 - 99)
Other cardiovascular and circulatory diseases	1,606 (1,207 - 2,005)	16 (7 - 31)	6 (3 - 11)	189 (131 - 258)	519 (359 - 691)	876 (618 - 1,124)

Web Table 31- South Africa deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	14,588 (11,661 - 17,521)	135 (57 - 246)	37 (22 - 54)	1,380 (1,023 - 1,871)	5,605 (4,242 - 7,176)	7,431 (5,988 - 8,783)
Chronic obstructive pulmonary disease	9,517 (7,425 - 11,436)	42 (15 - 84)	7 (4 - 12)	646 (465 - 889)	3,602 (2,653 - 4,642)	5,219 (4,089 - 6,223)
Pneumoconiosis	763 (503 - 1,090)	1 (0 - 1)	0 (0 - 0)	57 (36 - 90)	290 (184 - 452)	415 (258 - 604)
Silicosis	115 (75 - 166)	0 (0 - 0)	0 (0 - 0)	7 (5 - 12)	37 (24 - 61)	70 (43 - 104)
Asbestosis	253 (165 - 366)	0 (0 - 0)	0 (0 - 0)	16 (10 - 26)	91 (58 - 146)	145 (90 - 212)
Coal workers pneumoconiosis	141 (93 - 208)	0 (0 - 0)	0 (0 - 0)	11 (7 - 18)	59 (37 - 98)	70 (43 - 102)
Other pneumoconiosis	253 (163 - 366)	0 (0 - 0)	0 (0 - 0)	22 (14 - 35)	102 (61 - 158)	129 (77 - 199)
Asthma	3,304 (2,536 - 4,167)	39 (14 - 84)	21 (12 - 32)	585 (419 - 802)	1,412 (1,018 - 1,896)	1,246 (892 - 1,674)
Interstitial lung disease and pulmonary sarcoidosis	775 (524 - 1,243)	15 (4 - 34)	4 (2 - 7)	62 (37 - 98)	250 (153 - 422)	444 (282 - 722)
Other chronic respiratory diseases	230 (162 - 306)	38 (13 - 80)	5 (2 - 8)	30 (20 - 43)	51 (33 - 76)	106 (68 - 155)
Cirrhosis	2,515 (2,026 - 3,067)	15 (6 - 33)	8 (5 - 13)	640 (474 - 853)	1,258 (971 - 1,590)	594 (471 - 743)
Cirrhosis due to hepatitis B	376 (225 - 563)	0 (0 - 1)	1 (0 - 2)	96 (53 - 158)	189 (106 - 289)	91 (50 - 144)
Cirrhosis due to hepatitis C	235 (137 - 365)	0 (0 - 1)	1 (0 - 1)	46 (22 - 79)	112 (58 - 185)	75 (36 - 122)
Cirrhosis due to alcohol use	1,580 (1,231 - 1,991)	-	-	363 (255 - 515)	828 (618 - 1,067)	389 (294 - 499)
Cirrhosis due to other causes	325 (201 - 471)	15 (6 - 31)	7 (4 - 11)	135 (79 - 207)	129 (67 - 204)	39 (20 - 60)
Digestive diseases	2,675 (2,160 - 3,211)	40 (17 - 80)	21 (14 - 32)	638 (476 - 838)	913 (694 - 1,158)	1,062 (858 - 1,271)
Peptic ulcer disease	469 (335 - 608)	1 (0 - 3)	1 (0 - 1)	77 (51 - 107)	165 (108 - 227)	225 (157 - 300)
Gastritis and duodenitis	164 (86 - 260)	2 (1 - 5)	1 (0 - 2)	38 (19 - 63)	53 (26 - 87)	71 (34 - 117)
Appendicitis	85 (52 - 118)	2 (1 - 5)	5 (2 - 9)	34 (20 - 51)	26 (15 - 42)	18 (10 - 28)
Paralytic ileus and intestinal obstruction	719 (490 - 1,168)	16 (6 - 35)	9 (5 - 15)	177 (108 - 285)	243 (157 - 412)	274 (179 - 451)
Inguinal, femoral, and abdominal hernia	61 (28 - 87)	1 (0 - 2)	0 (0 - 1)	14 (7 - 22)	19 (9 - 30)	27 (12 - 42)
Inflammatory bowel disease	252 (149 - 331)	11 (3 - 25)	2 (1 - 4)	68 (41 - 96)	83 (44 - 117)	89 (47 - 129)
Vascular intestinal disorders	98 (39 - 199)	0 (0 - 1)	1 (0 - 1)	18 (7 - 39)	34 (13 - 71)	45 (18 - 95)
Gallbladder and biliary diseases	250 (142 - 331)	1 (0 - 3)	1 (0 - 1)	33 (21 - 48)	89 (48 - 126)	126 (68 - 179)
Pancreatitis	205 (129 - 308)	1 (0 - 2)	0 (0 - 1)	85 (53 - 134)	78 (46 - 117)	41 (26 - 62)
Other digestive diseases	370 (245 - 489)	6 (2 - 13)	2 (1 - 4)	94 (62 - 137)	124 (76 - 173)	145 (89 - 203)
Neurological disorders	5,075 (4,031 - 6,197)	97 (42 - 221)	56 (33 - 101)	1,146 (794 - 1,666)	931 (676 - 1,252)	2,845 (2,154 - 3,548)
Alzheimer disease and other dementias	2,482 (1,787 - 3,160)	-	-	0 (0 - 1)	209 (130 - 299)	2,272 (1,616 - 2,942)
Parkinson disease	220 (146 - 332)	-	-	6 (4 - 8)	41 (26 - 64)	174 (103 - 277)
Epilepsy	2,063 (1,455 - 2,815)	76 (27 - 191)	49 (27 - 94)	1,052 (711 - 1,546)	568 (362 - 848)	317 (218 - 465)
Multiple sclerosis	15 (8 - 30)	-	-	5 (2 - 9)	8 (4 - 16)	3 (1 - 5)
Other neurological disorders	295 (223 - 406)	21 (8 - 37)	7 (3 - 11)	83 (58 - 118)	105 (77 - 149)	78 (61 - 110)
Mental and substance use disorders	3,991 (2,093 - 5,553)	76 (37 - 136)	0 (0 - 0)	2,918 (1,336 - 4,310)	714 (395 - 1,011)	283 (211 - 370)
Schizophrenia	99 (63 - 174)	-	-	36 (20 - 64)	39 (22 - 71)	25 (15 - 48)
Alcohol use disorders	2,678 (808 - 3,897)	-	-	2,035 (518 - 3,139)	568 (233 - 834)	76 (42 - 110)
Drug use disorders	1,210 (813 - 3,217)	76 (37 - 136)	-	845 (488 - 2,733)	108 (74 - 184)	182 (128 - 250)
Opioid use disorders	129 (85 - 339)	8 (4 - 16)	-	91 (51 - 290)	10 (6 - 16)	20 (13 - 29)
Cocaine use disorders	4 (3 - 11)	0 (0 - 1)	-	3 (2 - 10)	0 (0 - 0)	0 (0 - 1)
Amphetamine use disorders	3 (2 - 8)	0 (0 - 1)	-	2 (1 - 7)	0 (0 - 0)	0 (0 - 1)
Other drug use disorders	1,074 (722 - 2,881)	67 (32 - 121)	-	749 (433 - 2,435)	97 (67 - 168)	161 (113 - 224)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	3 (2 - 5)	--	0 (0 - 0)	3 (1 - 5)	--	--
Anorexia nervosa	3 (2 - 5)	--	0 (0 - 0)	3 (1 - 5)	--	--
Diabetes, urogenital, blood, and endocrine diseases	15,519 (12,811 - 18,566)	240 (126 - 416)	61 (39 - 95)	2,266 (1,725 - 2,969)	6,353 (4,972 - 7,900)	6,598 (5,574 - 7,761)
Diabetes mellitus	9,437 (7,690 - 11,332)	12 (6 - 21)	6 (4 - 8)	884 (645 - 1,180)	4,432 (3,408 - 5,607)	4,104 (3,328 - 4,984)
Acute glomerulonephritis	15 (10 - 26)	3 (1 - 7)	1 (1 - 2)	5 (3 - 8)	3 (2 - 6)	3 (2 - 6)
Chronic kidney disease	3,621 (2,862 - 4,705)	33 (16 - 68)	15 (9 - 27)	614 (424 - 967)	1,254 (936 - 1,683)	1,706 (1,315 - 2,239)
Chronic kidney disease due to diabetes mellitus	4 (2 - 10)	0 (0 - 1)	0 (0 - 1)	2 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease due to hypertension	2,344 (1,842 - 3,159)	3 (1 - 7)	2 (1 - 4)	299 (197 - 484)	895 (660 - 1,257)	1,146 (897 - 1,532)
Chronic kidney disease due to glomerulonephritis	326 (199 - 472)	16 (9 - 30)	7 (4 - 12)	123 (73 - 188)	81 (40 - 129)	99 (50 - 165)
Chronic kidney disease due to other causes	949 (559 - 1,612)	14 (5 - 38)	6 (3 - 13)	190 (102 - 432)	278 (139 - 471)	461 (217 - 789)
Urinary diseases and male infertility	785 (574 - 1,011)	22 (9 - 51)	3 (2 - 6)	161 (107 - 232)	255 (172 - 346)	345 (249 - 467)
Interstitial nephritis and urinary tract infections	282 (183 - 405)	15 (5 - 34)	2 (1 - 5)	64 (35 - 95)	86 (55 - 138)	115 (68 - 183)
Urolithiasis	14 (9 - 21)	--	0 (0 - 0)	3 (2 - 5)	6 (3 - 9)	5 (3 - 7)
Other urinary diseases	490 (334 - 641)	7 (2 - 20)	1 (0 - 2)	94 (59 - 140)	163 (98 - 225)	225 (147 - 315)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	290 (176 - 449)	35 (14 - 84)	11 (5 - 23)	89 (53 - 145)	65 (38 - 105)	90 (56 - 140)
Thalassemias	29 (14 - 64)	19 (7 - 47)	4 (2 - 8)	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	5 (3 - 8)	1 (1 - 3)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	19 (11 - 30)	3 (1 - 8)	1 (1 - 3)	9 (6 - 16)	4 (2 - 6)	1 (1 - 1)
Other hemoglobinopathies and hemolytic anemias	238 (146 - 366)	12 (5 - 27)	5 (3 - 11)	70 (42 - 116)	60 (35 - 97)	89 (55 - 138)
Endocrine, metabolic, blood, and immune disorders	1,370 (839 - 1,802)	136 (55 - 272)	25 (10 - 46)	514 (255 - 770)	345 (212 - 549)	350 (205 - 540)
Musculoskeletal disorders	331 (249 - 495)	--	4 (2 - 8)	80 (55 - 133)	119 (85 - 189)	128 (87 - 187)
Rheumatoid arthritis	85 (56 - 128)	--	1 (0 - 2)	11 (7 - 20)	32 (19 - 51)	41 (24 - 65)
Other musculoskeletal disorders	246 (179 - 377)	--	3 (2 - 6)	69 (47 - 116)	88 (60 - 143)	86 (56 - 126)
Other non-communicable diseases	2,452 (1,638 - 3,403)	1,519 (803 - 2,422)	50 (24 - 83)	268 (195 - 377)	264 (193 - 349)	351 (260 - 469)
Congenital anomalies	1,650 (975 - 2,390)	1,309 (690 - 2,031)	45 (20 - 76)	113 (79 - 160)	85 (60 - 112)	97 (62 - 132)
Neural tube defects	58 (31 - 107)	49 (23 - 97)	1 (0 - 3)	5 (3 - 7)	2 (1 - 3)	1 (0 - 2)
Congenital heart anomalies	569 (306 - 922)	415 (182 - 751)	27 (11 - 47)	52 (35 - 76)	29 (19 - 43)	45 (25 - 68)
Cleft lip and cleft palate	5 (1 - 18)	5 (1 - 18)	--	--	--	--
Down syndrome	97 (45 - 188)	68 (24 - 156)	3 (1 - 6)	14 (8 - 23)	9 (5 - 16)	3 (1 - 5)
Chromosomal unbalanced rearrangements	58 (26 - 101)	53 (23 - 95)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	1 (1 - 3)
Other congenital anomalies	864 (479 - 1,301)	719 (359 - 1,132)	14 (5 - 27)	41 (26 - 61)	43 (27 - 62)	47 (29 - 68)
Skin and subcutaneous diseases	620 (471 - 824)	28 (11 - 76)	5 (2 - 10)	154 (105 - 228)	179 (120 - 252)	254 (176 - 365)
Cellulitis	137 (72 - 205)	4 (1 - 11)	1 (0 - 2)	29 (14 - 47)	46 (22 - 78)	57 (24 - 100)
Pyoderma	218 (161 - 316)	19 (7 - 49)	2 (1 - 4)	69 (45 - 107)	63 (41 - 95)	65 (41 - 101)

Web Table 31- South Africa deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	218 (148 - 315)	1 (0 - 5)	1 (0 - 3)	39 (24 - 68)	58 (34 - 92)	120 (73 - 184)
Other skin and subcutaneous diseases	47 (27 - 71)	4 (1 - 13)	1 (0 - 2)	17 (10 - 27)	12 (6 - 20)	13 (5 - 29)
Sudden infant death syndrome	182 (48 - 416)	182 (48 - 416)	--	--	--	--
Injuries	31,834 (24,077 - 40,644)	1,182 (634 - 2,061)	623 (453 - 911)	23,425 (17,278 - 31,430)	4,366 (3,241 - 5,645)	2,238 (1,553 - 2,784)
Transport injuries	7,500 (4,467 - 9,850)	289 (130 - 531)	208 (113 - 316)	5,559 (3,308 - 7,618)	1,029 (582 - 1,361)	415 (220 - 543)
Road injuries	7,232 (4,318 - 9,509)	273 (119 - 504)	196 (107 - 298)	5,390 (3,222 - 7,392)	980 (558 - 1,297)	393 (205 - 516)
Pedestrian road injuries	1,429 (719 - 2,062)	149 (61 - 281)	99 (47 - 157)	670 (297 - 1,083)	301 (152 - 443)	209 (99 - 297)
Cyclist road injuries	749 (410 - 1,017)	28 (9 - 65)	32 (15 - 54)	409 (217 - 610)	205 (108 - 294)	76 (36 - 110)
Motorcyclist road injuries	1,459 (849 - 2,314)	10 (4 - 20)	7 (3 - 12)	1,331 (767 - 2,140)	94 (48 - 155)	17 (8 - 29)
Motor vehicle road injuries	3,495 (2,059 - 4,913)	82 (34 - 157)	57 (30 - 96)	2,929 (1,770 - 4,205)	347 (187 - 488)	80 (40 - 118)
Other road injuries	99 (60 - 178)	3 (1 - 8)	1 (1 - 3)	51 (28 - 91)	33 (18 - 68)	11 (5 - 23)
Other transport injuries	269 (132 - 374)	16 (7 - 34)	12 (6 - 21)	169 (75 - 254)	49 (24 - 73)	22 (12 - 33)
Unintentional injuries	9,644 (6,759 - 12,765)	768 (352 - 1,490)	334 (219 - 552)	5,286 (3,294 - 7,368)	1,827 (1,252 - 2,510)	1,428 (913 - 1,877)
Falls	823 (512 - 1,120)	31 (10 - 78)	16 (7 - 32)	313 (198 - 473)	158 (104 - 239)	306 (98 - 486)
Drowning	1,116 (750 - 1,826)	210 (77 - 495)	163 (81 - 342)	541 (347 - 868)	131 (83 - 214)	71 (47 - 108)
Fire, heat, and hot substances	1,038 (505 - 1,713)	133 (39 - 375)	26 (10 - 59)	459 (203 - 798)	192 (100 - 307)	228 (103 - 370)
Poisonings	195 (137 - 400)	19 (7 - 42)	5 (3 - 9)	87 (52 - 212)	52 (32 - 95)	33 (20 - 58)
Exposure to mechanical forces	3,441 (1,254 - 4,844)	86 (37 - 174)	70 (40 - 113)	2,672 (898 - 3,961)	476 (166 - 660)	138 (51 - 189)
Unintentional firearm injuries	2,039 (522 - 3,051)	13 (5 - 26)	13 (6 - 22)	1,691 (430 - 2,693)	243 (57 - 373)	78 (22 - 119)
Unintentional suffocation	940 (205 - 1,405)	28 (6 - 90)	21 (7 - 45)	703 (131 - 1,122)	150 (35 - 239)	37 (11 - 60)
Other exposure to mechanical forces	463 (295 - 654)	45 (17 - 100)	36 (16 - 64)	277 (183 - 408)	82 (47 - 120)	22 (10 - 31)
Adverse effects of medical treatment	1,226 (577 - 1,950)	61 (15 - 162)	10 (4 - 20)	272 (136 - 431)	495 (197 - 879)	388 (185 - 650)
Animal contact	124 (83 - 253)	16 (6 - 44)	10 (5 - 22)	55 (34 - 130)	26 (15 - 50)	18 (11 - 39)
Venomous animal contact	76 (52 - 166)	12 (4 - 30)	7 (4 - 16)	29 (17 - 70)	18 (11 - 38)	10 (6 - 25)
Non-venomous animal contact	48 (30 - 94)	4 (1 - 15)	3 (1 - 7)	26 (15 - 57)	7 (4 - 14)	7 (4 - 15)
Foreign body	1,350 (542 - 2,138)	202 (57 - 514)	29 (12 - 63)	718 (263 - 1,229)	199 (95 - 300)	201 (100 - 301)
Pulmonary aspiration and foreign body in airway	1,321 (512 - 2,108)	198 (52 - 507)	29 (11 - 62)	703 (246 - 1,213)	192 (86 - 290)	199 (97 - 300)
Foreign body in other body part	29 (17 - 56)	4 (1 - 10)	1 (0 - 2)	15 (9 - 28)	7 (4 - 15)	2 (1 - 4)
Other unintentional injuries	329 (251 - 433)	8 (4 - 18)	6 (4 - 12)	169 (115 - 237)	99 (69 - 139)	46 (34 - 62)
Self-harm and interpersonal violence	14,690 (10,346 - 20,082)	124 (47 - 322)	81 (39 - 158)	12,580 (8,584 - 17,690)	1,510 (1,041 - 2,144)	394 (271 - 545)
Self-harm	5,480 (3,626 - 7,671)	--	12 (4 - 29)	4,300 (2,681 - 6,330)	875 (561 - 1,254)	292 (190 - 435)
Interpersonal violence	9,210 (5,684 - 13,533)	124 (47 - 322)	68 (29 - 142)	8,280 (5,040 - 12,287)	635 (356 - 1,014)	103 (51 - 182)
Assault by firearm	1,460 (471 - 3,926)	13 (3 - 43)	9 (3 - 27)	1,304 (375 - 3,519)	124 (48 - 316)	11 (4 - 29)
Assault by sharp object	5,140 (2,617 - 7,847)	35 (10 - 100)	22 (8 - 52)	4,735 (2,407 - 7,334)	310 (152 - 524)	38 (17 - 70)
Assault by other means	2,609 (1,412 - 4,392)	76 (25 - 195)	37 (13 - 81)	2,242 (1,199 - 3,842)	201 (95 - 342)	54 (24 - 99)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- South Africa deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	308,506 (280,708 - 335,113)	17,833 (12,618 - 23,515)	4,840 (4,127 - 5,707)	116,881 (101,643 - 132,095)	63,892 (55,165 - 72,358)	105,060 (94,577 - 114,973)
Communicable, maternal, neonatal, and nutritional diseases	171,090 (146,459 - 194,305)	15,033 (10,955 - 19,894)	4,105 (3,361 - 5,022)	102,488 (86,579 - 118,601)	31,796 (22,849 - 42,304)	17,668 (14,071 - 21,740)
HIV/AIDS and tuberculosis	134,263 (108,687 - 156,892)	1,390 (969 - 2,046)	3,659 (2,879 - 4,619)	96,483 (80,119 - 113,052)	27,892 (18,759 - 38,477)	4,839 (3,153 - 6,896)
Tuberculosis	6,779 (4,934 - 9,016)	162 (76 - 295)	64 (28 - 108)	3,820 (2,407 - 5,635)	1,173 (765 - 1,701)	1,560 (1,073 - 2,146)
HIV/AIDS	127,483 (101,377 - 150,172)	1,227 (824 - 1,895)	3,595 (2,792 - 4,569)	92,663 (76,584 - 109,302)	26,719 (17,465 - 37,521)	3,279 (1,711 - 5,354)
HIV/AIDS resulting in mycobacterial infection	6,893 (5,121 - 9,149)	62 (39 - 96)	176 (131 - 238)	5,000 (3,769 - 6,523)	1,469 (941 - 2,117)	187 (99 - 314)
HIV/AIDS resulting in other diseases	120,590 (96,096 - 142,490)	1,165 (780 - 1,796)	3,420 (2,662 - 4,358)	87,663 (71,929 - 103,877)	25,250 (16,385 - 35,476)	3,092 (1,618 - 5,054)
Diarrhea, lower respiratory, and other common infectious diseases	25,092 (20,050 - 30,304)	5,972 (3,471 - 8,894)	390 (254 - 547)	3,337 (2,319 - 4,675)	3,485 (2,437 - 4,600)	11,908 (8,883 - 15,476)
Diarrheal diseases	7,816 (5,721 - 10,494)	2,488 (1,198 - 4,295)	115 (61 - 189)	918 (587 - 1,374)	904 (562 - 1,361)	3,391 (2,046 - 5,312)
Intestinal infectious diseases	465 (209 - 893)	148 (58 - 310)	78 (32 - 155)	185 (71 - 401)	33 (13 - 70)	21 (7 - 41)
Typhoid fever	354 (153 - 707)	109 (41 - 232)	60 (24 - 122)	142 (55 - 312)	26 (10 - 57)	16 (5 - 34)
Paratyphoid fever	104 (45 - 212)	36 (11 - 86)	18 (6 - 38)	41 (14 - 94)	6 (2 - 15)	4 (1 - 9)
Other intestinal infectious diseases	7 (2 - 14)	3 (0 - 8)	0 (0 - 2)	2 (0 - 6)	1 (0 - 3)	1 (0 - 4)
Lower respiratory infections	15,461 (11,543 - 19,438)	2,690 (1,436 - 4,419)	131 (77 - 204)	1,920 (1,258 - 2,751)	2,425 (1,592 - 3,377)	8,296 (5,759 - 11,317)
Upper respiratory infections	10 (3 - 21)	1 (0 - 3)	0 (0 - 0)	5 (1 - 14)	1 (0 - 4)	3 (0 - 11)
Otitis media	10 (8 - 12)	1 (0 - 1)	0 (0 - 1)	2 (2 - 3)	2 (1 - 3)	4 (3 - 6)
Meningitis	823 (600 - 1,143)	252 (120 - 530)	44 (26 - 68)	262 (171 - 388)	103 (62 - 154)	163 (96 - 247)
Pneumococcal meningitis	117 (79 - 165)	25 (10 - 57)	6 (3 - 12)	41 (21 - 73)	18 (10 - 29)	27 (13 - 44)
H influenzae type B meningitis	164 (108 - 288)	91 (42 - 204)	11 (6 - 20)	37 (21 - 60)	9 (4 - 17)	16 (8 - 27)
Meningococcal meningitis	305 (222 - 443)	88 (41 - 198)	18 (10 - 29)	99 (58 - 157)	37 (21 - 58)	64 (37 - 104)
Other meningitis	237 (151 - 330)	48 (17 - 96)	8 (3 - 16)	86 (50 - 141)	39 (21 - 64)	56 (25 - 93)
Encephalitis	81 (53 - 113)	19 (7 - 39)	5 (2 - 9)	29 (16 - 48)	12 (7 - 20)	15 (10 - 25)
Diphtheria	9 (0 - 46)	5 (0 - 38)	1 (0 - 6)	3 (0 - 15)	0 (0 - 2)	--
Whooping cough	300 (1 - 1,444)	285 (1 - 1,383)	10 (0 - 48)	4 (0 - 21)	0 (0 - 2)	--
Tetanus	11 (7 - 18)	1 (1 - 3)	0 (0 - 1)	2 (1 - 4)	4 (2 - 7)	4 (2 - 7)
Measles	86 (27 - 210)	78 (24 - 191)	6 (2 - 15)	2 (1 - 6)	0 (0 - 0)	--
Varicella and herpes zoster	20 (4 - 66)	3 (0 - 14)	0 (0 - 2)	3 (0 - 9)	2 (0 - 5)	12 (0 - 54)
Neglected tropical diseases and malaria	346 (264 - 481)	51 (25 - 111)	7 (4 - 13)	181 (121 - 261)	42 (30 - 60)	65 (48 - 99)
Malaria	128 (86 - 249)	7 (2 - 16)	2 (1 - 4)	82 (47 - 156)	12 (7 - 22)	25 (16 - 51)
Leishmaniasis	13 (7 - 19)	3 (1 - 6)	1 (0 - 1)	5 (2 - 8)	3 (1 - 5)	2 (1 - 3)
Visceral leishmaniasis	13 (7 - 19)	3 (1 - 6)	1 (0 - 1)	5 (2 - 8)	3 (1 - 5)	2 (1 - 3)
Schistosomiasis	83 (54 - 118)	0 (0 - 0)	0 (0 - 1)	48 (27 - 77)	15 (9 - 25)	19 (9 - 32)
Cysticercosis	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	8 (5 - 10)	1 (1 - 1)	1 (0 - 1)
Cystic echinococcosis	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	1 (1 - 1)	1 (1 - 1)
Dengue	2 (2 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Rabies	7 (4 - 10)	1 (0 - 2)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Intestinal nematode infections	6 (1 - 15)	2 (0 - 8)	0 (0 - 2)	2 (0 - 7)	0 (0 - 2)	1 (0 - 4)
Ascariasis	6 (1 - 15)	2 (0 - 8)	0 (0 - 2)	2 (0 - 7)	0 (0 - 2)	1 (0 - 4)
Other neglected tropical diseases	90 (47 - 167)	37 (12 - 95)	2 (1 - 5)	27 (15 - 46)	9 (4 - 15)	15 (7 - 27)
Maternal disorders	1,925 (1,065 - 3,041)	--	1 (0 - 2)	1,925 (1,064 - 3,040)	--	--

Web Table 31- South Africa deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	158 (86 - 251)	--	0 (0 - 0)	158 (86 - 251)	--	--
Maternal sepsis and other maternal infections	156 (85 - 254)	--	0 (0 - 0)	155 (85 - 254)	--	--
Maternal hypertensive disorders	290 (157 - 476)	--	0 (0 - 1)	290 (156 - 476)	--	--
Maternal obstructed labor	111 (55 - 190)	--	0 (0 - 0)	111 (55 - 190)	--	--
Maternal abortive outcome	178 (99 - 290)	--	0 (0 - 0)	178 (99 - 290)	--	--
Indirect maternal deaths	351 (186 - 571)	--	0 (0 - 0)	351 (186 - 571)	--	--
Late maternal deaths	263 (133 - 483)	--	0 (0 - 0)	263 (133 - 483)	--	--
Maternal deaths aggravated by HIV/AIDS	195 (90 - 333)	--	--	195 (90 - 333)	--	--
Other maternal disorders	220 (117 - 364)	--	0 (0 - 0)	220 (117 - 363)	--	--
Neonatal disorders	6,579 (4,992 - 8,618)	6,579 (4,992 - 8,618)	--	--	--	--
Neonatal preterm birth complications	1,971 (1,000 - 3,233)	1,971 (1,000 - 3,233)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,448 (734 - 2,410)	1,448 (734 - 2,410)	--	--	--	--
Neonatal sepsis and other neonatal infections	779 (343 - 1,434)	779 (343 - 1,434)	--	--	--	--
Hemolytic disease and other neonatal jaundice	48 (15 - 133)	48 (15 - 133)	--	--	--	--
Other neonatal disorders	2,333 (1,375 - 3,704)	2,333 (1,375 - 3,704)	--	--	--	--
Nutritional deficiencies	1,625 (1,213 - 2,143)	557 (284 - 943)	17 (10 - 27)	195 (133 - 297)	211 (145 - 296)	646 (427 - 941)
Protein-energy malnutrition	982 (634 - 1,495)	544 (277 - 933)	13 (7 - 21)	77 (38 - 138)	80 (39 - 147)	268 (120 - 500)
Iodine deficiency	7 (1 - 26)	1 (0 - 7)	0 (0 - 1)	3 (0 - 13)	1 (0 - 5)	2 (0 - 15)
Iron-deficiency anemia	578 (298 - 877)	10 (2 - 31)	4 (1 - 7)	105 (56 - 166)	120 (61 - 182)	339 (158 - 566)
Other nutritional deficiencies	58 (28 - 121)	1 (0 - 4)	0 (0 - 0)	9 (4 - 19)	11 (5 - 23)	36 (15 - 83)
Other communicable, maternal, neonatal, and nutritional diseases	1,260 (832 - 1,842)	485 (158 - 975)	30 (14 - 53)	367 (194 - 541)	166 (109 - 242)	211 (133 - 353)
Sexually transmitted diseases excluding HIV	471 (149 - 991)	370 (63 - 858)	16 (3 - 36)	53 (26 - 90)	14 (5 - 34)	19 (7 - 46)
Syphilis	428 (112 - 945)	370 (63 - 858)	16 (3 - 36)	21 (10 - 36)	8 (2 - 18)	14 (5 - 36)
Chlamydial infection	14 (7 - 22)	--	0 (0 - 0)	10 (5 - 18)	2 (1 - 5)	1 (0 - 3)
Gonococcal infection	15 (8 - 25)	--	0 (0 - 0)	11 (5 - 19)	2 (1 - 6)	2 (1 - 5)
Other sexually transmitted diseases	13 (7 - 22)	--	0 (0 - 0)	10 (5 - 17)	2 (1 - 5)	1 (0 - 2)
Hepatitis	491 (342 - 642)	29 (14 - 56)	9 (5 - 15)	236 (84 - 356)	108 (71 - 163)	109 (70 - 162)
Acute hepatitis A	52 (16 - 102)	13 (3 - 29)	4 (1 - 7)	27 (6 - 62)	5 (1 - 14)	3 (0 - 8)
Acute hepatitis B	263 (180 - 364)	16 (6 - 35)	3 (1 - 6)	67 (24 - 119)	84 (52 - 133)	93 (58 - 142)
Acute hepatitis C	11 (2 - 31)	--	0 (0 - 1)	4 (1 - 11)	3 (0 - 9)	4 (0 - 17)
Acute hepatitis E	165 (63 - 267)	0 (0 - 2)	2 (1 - 5)	138 (45 - 228)	15 (5 - 32)	9 (2 - 23)
Other infectious diseases	298 (149 - 527)	87 (34 - 225)	5 (2 - 14)	79 (41 - 140)	45 (17 - 84)	83 (24 - 203)
Non-communicable diseases	126,104 (108,770 - 145,372)	2,028 (1,161 - 3,355)	368 (248 - 532)	9,232 (6,700 - 12,411)	30,341 (24,023 - 37,943)	84,135 (74,825 - 93,078)
Neoplasms	20,526 (16,993 - 24,720)	87 (35 - 152)	81 (42 - 123)	1,826 (1,336 - 2,416)	7,521 (5,849 - 9,493)	11,012 (9,292 - 13,074)
Esophageal cancer	1,921 (1,436 - 2,439)	--	--	82 (54 - 120)	774 (527 - 1,067)	1,065 (790 - 1,406)
Stomach cancer	765 (570 - 996)	--	--	38 (27 - 53)	217 (158 - 290)	511 (359 - 705)
Liver cancer	765 (551 - 1,055)	--	1 (1 - 3)	78 (48 - 119)	255 (164 - 377)	432 (296 - 631)
Liver cancer due to hepatitis B	167 (93 - 264)	--	0 (0 - 1)	27 (15 - 43)	67 (32 - 114)	73 (39 - 116)
Liver cancer due to hepatitis C	346 (214 - 516)	--	0 (0 - 1)	23 (11 - 41)	106 (56 - 182)	216 (127 - 339)
Liver cancer due to alcohol use	113 (59 - 182)	--	--	5 (2 - 9)	31 (16 - 56)	77 (37 - 131)

Web Table 31- South Africa deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	139 (79 - 220)	--	1 (0 - 2)	22 (11 - 37)	50 (24 - 86)	66 (34 - 113)
Larynx cancer	66 (33 - 119)	--	--	5 (3 - 10)	36 (17 - 68)	25 (12 - 45)
Tracheal, bronchus and lung cancer	1,922 (1,483 - 2,659)	--	--	61 (40 - 99)	728 (511 - 1,100)	1,133 (868 - 1,540)
Breast cancer	3,159 (2,389 - 3,943)	--	--	391 (255 - 542)	1,252 (868 - 1,666)	1,516 (1,146 - 1,963)
Cervical cancer	2,717 (2,072 - 3,477)	--	--	397 (274 - 557)	1,249 (901 - 1,708)	1,072 (757 - 1,436)
Uterine cancer	431 (254 - 636)	--	--	13 (8 - 23)	144 (79 - 225)	274 (163 - 417)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	2,335 (1,871 - 2,840)	--	--	93 (67 - 125)	706 (525 - 913)	1,536 (1,208 - 1,890)
Lip and oral cavity cancer	289 (192 - 429)	--	--	20 (12 - 33)	117 (68 - 187)	152 (98 - 226)
Nasopharynx cancer	37 (25 - 66)	--	0 (0 - 1)	7 (4 - 12)	15 (9 - 29)	15 (9 - 26)
Other pharynx cancer	35 (24 - 51)	--	--	4 (2 - 6)	22 (14 - 34)	9 (6 - 13)
Gallbladder and biliary tract cancer	227 (162 - 322)	--	--	13 (8 - 19)	86 (58 - 128)	128 (81 - 192)
Pancreatic cancer	1,154 (915 - 1,428)	--	--	35 (24 - 47)	361 (266 - 476)	758 (595 - 965)
Malignant skin melanoma	197 (138 - 257)	--	--	19 (11 - 27)	66 (41 - 93)	112 (77 - 158)
Non-melanoma skin cancer	125 (73 - 203)	--	--	13 (8 - 21)	33 (18 - 54)	79 (43 - 143)
Ovarian cancer	878 (641 - 1,153)	--	--	75 (47 - 113)	371 (250 - 528)	432 (309 - 588)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	186 (133 - 265)	4 (2 - 12)	2 (1 - 5)	13 (9 - 20)	64 (42 - 97)	102 (67 - 157)
Bladder cancer	199 (129 - 294)	--	--	13 (8 - 21)	48 (29 - 76)	138 (88 - 205)
Brain and nervous system cancer	204 (150 - 260)	6 (2 - 12)	8 (4 - 13)	37 (26 - 51)	80 (53 - 111)	73 (51 - 100)
Thyroid cancer	101 (62 - 142)	--	0 (0 - 0)	6 (4 - 10)	31 (17 - 47)	64 (40 - 94)
Mesothelioma	57 (39 - 82)	--	--	4 (3 - 7)	22 (13 - 35)	31 (19 - 49)
Hodgkin lymphoma	36 (25 - 55)	1 (0 - 2)	1 (0 - 3)	14 (9 - 24)	9 (5 - 16)	11 (7 - 18)
Non-Hodgkin lymphoma	685 (458 - 1,147)	4 (1 - 10)	4 (2 - 8)	59 (35 - 94)	191 (117 - 309)	426 (281 - 771)
Multiple myeloma	311 (227 - 410)	--	--	15 (10 - 22)	130 (88 - 183)	165 (116 - 226)
Leukemia	466 (345 - 581)	14 (4 - 27)	20 (8 - 31)	85 (56 - 117)	124 (88 - 164)	222 (160 - 297)
Other neoplasms	1,257 (818 - 1,786)	57 (17 - 112)	43 (16 - 74)	235 (143 - 354)	390 (223 - 624)	532 (358 - 772)
Cardiovascular diseases	56,752 (47,621 - 69,448)	86 (42 - 202)	51 (30 - 106)	1,896 (1,249 - 3,182)	10,830 (8,113 - 14,922)	43,890 (37,609 - 51,858)
Rheumatic heart disease	901 (503 - 1,226)	1 (0 - 3)	7 (4 - 13)	120 (76 - 209)	84 (55 - 128)	689 (334 - 978)
Ischemic heart disease	16,870 (13,080 - 23,814)	7 (2 - 22)	4 (2 - 11)	366 (224 - 721)	2,599 (1,778 - 4,448)	13,895 (10,847 - 19,022)
Cerebrovascular disease	22,316 (17,630 - 27,284)	11 (3 - 23)	12 (6 - 22)	462 (286 - 839)	4,648 (3,421 - 6,187)	17,183 (13,528 - 21,042)
Ischemic stroke	11,709 (8,385 - 14,885)	1 (0 - 4)	1 (0 - 4)	79 (41 - 156)	1,767 (1,158 - 2,490)	9,861 (7,002 - 12,413)
Hemorrhagic stroke	10,607 (8,054 - 14,113)	10 (3 - 20)	11 (5 - 18)	383 (234 - 696)	2,881 (2,046 - 4,036)	7,322 (5,307 - 9,676)
Hypertensive heart disease	8,399 (5,536 - 11,268)	3 (1 - 7)	1 (1 - 3)	216 (135 - 352)	1,643 (1,079 - 2,364)	6,536 (4,148 - 8,997)
Cardiomyopathy and myocarditis	3,285 (2,393 - 5,163)	42 (18 - 127)	16 (7 - 46)	465 (291 - 821)	741 (489 - 1,430)	2,021 (1,416 - 3,119)
Atrial fibrillation and flutter	661 (449 - 944)	--	--	8 (5 - 13)	77 (49 - 116)	576 (378 - 851)
Aortic aneurysm	598 (367 - 1,019)	--	--	24 (14 - 44)	107 (60 - 193)	467 (286 - 792)
Peripheral vascular disease	403 (290 - 570)	--	--	5 (3 - 9)	69 (46 - 107)	328 (227 - 477)
Endocarditis	165 (101 - 237)	11 (3 - 25)	4 (2 - 8)	24 (13 - 38)	24 (14 - 39)	102 (59 - 152)
Other cardiovascular and circulatory diseases	3,153 (2,237 - 4,341)	11 (5 - 22)	8 (4 - 15)	206 (133 - 341)	838 (549 - 1,219)	2,091 (1,410 - 3,008)

Web Table 31- South Africa deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	10,922 (8,656 - 13,257)	92 (40 - 165)	30 (20 - 45)	938 (664 - 1,324)	2,561 (1,862 - 3,368)	7,302 (5,682 - 9,008)
Chronic obstructive pulmonary disease	6,242 (4,454 - 8,089)	25 (9 - 57)	5 (2 - 9)	314 (195 - 512)	1,451 (988 - 2,005)	4,447 (3,213 - 5,894)
Pneumoconiosis	56 (34 - 89)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	13 (7 - 22)	39 (20 - 67)
Silicosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Asbestosis	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	5 (2 - 9)
Coal workers pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other pneumoconiosis	46 (27 - 76)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	10 (5 - 17)	33 (17 - 59)
Asthma	3,476 (1,932 - 4,825)	29 (9 - 59)	19 (9 - 29)	533 (346 - 763)	912 (500 - 1,343)	1,983 (958 - 2,918)
Interstitial lung disease and pulmonary sarcoidosis	880 (494 - 1,702)	11 (3 - 26)	3 (1 - 7)	53 (28 - 97)	155 (81 - 327)	659 (346 - 1,349)
Other chronic respiratory diseases	269 (171 - 412)	27 (10 - 59)	3 (1 - 5)	33 (20 - 54)	31 (19 - 52)	175 (97 - 291)
Cirrhosis	1,370 (1,075 - 1,681)	9 (4 - 18)	8 (5 - 12)	253 (182 - 339)	525 (386 - 687)	576 (430 - 746)
Cirrhosis due to hepatitis B	299 (149 - 494)	0 (0 - 1)	1 (0 - 2)	61 (24 - 107)	123 (60 - 211)	113 (55 - 201)
Cirrhosis due to hepatitis C	389 (230 - 635)	1 (0 - 2)	1 (0 - 3)	58 (27 - 109)	140 (62 - 264)	189 (113 - 296)
Cirrhosis due to alcohol use	493 (327 - 676)	--	--	61 (35 - 95)	197 (121 - 290)	235 (147 - 337)
Cirrhosis due to other causes	190 (127 - 268)	8 (3 - 16)	5 (3 - 8)	72 (44 - 112)	65 (35 - 104)	40 (21 - 65)
Digestive diseases	3,207 (2,553 - 3,938)	28 (13 - 50)	16 (11 - 22)	317 (224 - 429)	628 (453 - 817)	2,219 (1,698 - 2,847)
Peptic ulcer disease	664 (430 - 910)	1 (0 - 3)	1 (0 - 1)	40 (26 - 57)	111 (67 - 162)	510 (326 - 728)
Gastritis and duodenitis	223 (92 - 402)	2 (1 - 5)	1 (0 - 2)	19 (9 - 38)	36 (15 - 68)	165 (65 - 313)
Appendicitis	58 (35 - 84)	2 (1 - 6)	3 (2 - 6)	19 (12 - 31)	13 (6 - 22)	20 (11 - 35)
Paralytic ileus and intestinal obstruction	805 (501 - 1,339)	9 (3 - 20)	6 (3 - 10)	81 (44 - 127)	168 (100 - 284)	540 (314 - 950)
Inguinal, femoral, and abdominal hernia	90 (37 - 141)	1 (0 - 2)	0 (0 - 1)	6 (3 - 10)	21 (8 - 36)	62 (24 - 105)
Inflammatory bowel disease	275 (150 - 398)	7 (2 - 14)	1 (1 - 2)	36 (22 - 55)	50 (25 - 77)	180 (91 - 281)
Vascular intestinal disorders	139 (62 - 279)	0 (0 - 1)	0 (0 - 1)	7 (3 - 15)	28 (13 - 59)	104 (45 - 207)
Gallbladder and biliary diseases	392 (190 - 537)	1 (0 - 1)	1 (0 - 1)	29 (17 - 41)	89 (42 - 131)	272 (129 - 396)
Pancreatitis	104 (63 - 157)	0 (0 - 0)	0 (0 - 0)	19 (11 - 31)	31 (18 - 50)	54 (32 - 84)
Other digestive diseases	457 (300 - 623)	5 (2 - 10)	2 (1 - 3)	59 (39 - 88)	81 (50 - 117)	310 (196 - 452)
Neurological disorders	4,604 (3,452 - 6,023)	58 (24 - 127)	41 (21 - 81)	591 (371 - 907)	474 (331 - 647)	3,440 (2,480 - 4,607)
Alzheimer disease and other dementias	2,908 (1,995 - 3,996)	--	--	0 (0 - 1)	118 (75 - 166)	2,790 (1,892 - 3,855)
Parkinson disease	235 (148 - 382)	--	--	2 (2 - 4)	34 (19 - 57)	199 (118 - 339)
Epilepsy	1,181 (771 - 1,710)	45 (16 - 113)	36 (17 - 76)	524 (316 - 835)	228 (137 - 362)	349 (200 - 583)
Multiple sclerosis	29 (17 - 57)	--	--	6 (4 - 11)	15 (8 - 29)	8 (4 - 17)
Other neurological disorders	250 (203 - 304)	13 (7 - 21)	5 (3 - 7)	58 (42 - 77)	80 (59 - 104)	95 (72 - 122)
Mental and substance use disorders	1,420 (997 - 2,070)	30 (17 - 46)	0 (0 - 1)	939 (600 - 1,420)	302 (208 - 441)	149 (106 - 211)
Schizophrenia	69 (46 - 106)	--	--	12 (7 - 20)	18 (11 - 31)	39 (23 - 66)
Alcohol use disorders	321 (118 - 556)	--	--	172 (52 - 305)	122 (49 - 231)	27 (13 - 58)
Drug use disorders	1,005 (654 - 1,545)	30 (17 - 46)	--	731 (433 - 1,190)	161 (102 - 243)	83 (51 - 127)
Opioid use disorders	102 (64 - 162)	3 (2 - 5)	--	75 (44 - 129)	14 (9 - 22)	9 (5 - 14)
Cocaine use disorders	6 (4 - 9)	0 (0 - 0)	--	5 (3 - 8)	1 (0 - 1)	0 (0 - 1)
Amphetamine use disorders	4 (3 - 7)	0 (0 - 0)	--	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Other drug use disorders	893 (578 - 1,373)	26 (14 - 41)	--	648 (384 - 1,051)	146 (92 - 219)	74 (45 - 113)

Web Table 31- South Africa deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	24 (11 - 46)	--	0 (0 - 1)	24 (11 - 45)	--	--
Anorexia nervosa	24 (11 - 46)	--	0 (0 - 1)	24 (11 - 45)	--	--
Diabetes, urogenital, blood, and endocrine diseases	23,985 (19,381 - 28,759)	544 (233 - 1,096)	95 (54 - 168)	2,108 (1,496 - 2,899)	7,100 (5,375 - 9,126)	14,138 (11,459 - 16,998)
Diabetes mellitus	15,197 (11,948 - 18,493)	6 (3 - 11)	9 (5 - 16)	710 (511 - 964)	5,045 (3,679 - 6,559)	9,426 (7,207 - 11,795)
Acute glomerulonephritis	11 (7 - 17)	1 (1 - 4)	1 (0 - 2)	4 (3 - 7)	2 (1 - 3)	2 (1 - 4)
Chronic kidney disease	3,905 (2,892 - 5,678)	20 (9 - 48)	13 (8 - 26)	377 (243 - 700)	910 (609 - 1,362)	2,584 (1,880 - 3,767)
Chronic kidney disease due to diabetes mellitus	3 (2 - 6)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Chronic kidney disease due to hypertension	2,749 (2,020 - 3,825)	1 (0 - 3)	2 (1 - 5)	159 (93 - 287)	700 (469 - 1,029)	1,886 (1,373 - 2,589)
Chronic kidney disease due to glomerulonephritis	217 (119 - 341)	9 (4 - 15)	6 (4 - 10)	71 (39 - 117)	39 (18 - 69)	92 (43 - 170)
Chronic kidney disease due to other causes	936 (486 - 1,757)	10 (3 - 34)	5 (2 - 14)	146 (67 - 344)	170 (70 - 361)	606 (273 - 1,208)
Urinary diseases and male infertility	861 (597 - 1,228)	13 (5 - 34)	3 (2 - 8)	112 (71 - 174)	157 (105 - 235)	574 (352 - 858)
Interstitial nephritis and urinary tract infections	423 (281 - 654)	9 (3 - 25)	2 (1 - 5)	64 (39 - 98)	89 (56 - 139)	259 (142 - 438)
Urolithiasis	10 (5 - 16)	--	0 (0 - 1)	3 (1 - 5)	3 (1 - 5)	4 (2 - 8)
Other urinary diseases	428 (263 - 648)	4 (1 - 12)	1 (0 - 2)	46 (25 - 83)	66 (40 - 105)	311 (170 - 501)
Gynecological diseases	25 (16 - 34)	--	--	11 (7 - 17)	5 (3 - 7)	9 (5 - 14)
Uterine fibroids	5 (4 - 8)	--	--	2 (1 - 2)	1 (1 - 2)	3 (1 - 4)
Polycystic ovarian syndrome	1 (1 - 1)	--	--	1 (1 - 1)	0 (0 - 0)	--
Endometriosis	2 (1 - 3)	--	--	2 (1 - 3)	0 (0 - 0)	--
Genital prolapse	5 (3 - 7)	--	--	2 (1 - 2)	1 (0 - 1)	2 (1 - 4)
Other gynecological diseases	12 (8 - 16)	--	--	5 (3 - 8)	3 (1 - 4)	4 (2 - 6)
Hemoglobinopathies and hemolytic anemias	447 (280 - 737)	35 (13 - 89)	12 (6 - 27)	100 (59 - 168)	76 (44 - 138)	223 (136 - 366)
Thalassemias	16 (8 - 35)	9 (3 - 23)	3 (1 - 7)	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	7 (4 - 11)	1 (0 - 3)	1 (0 - 1)	4 (2 - 6)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	15 (9 - 24)	2 (1 - 4)	1 (0 - 2)	9 (5 - 14)	2 (1 - 4)	1 (1 - 2)
Other hemoglobinopathies and hemolytic anemias	409 (257 - 670)	24 (9 - 60)	8 (4 - 17)	83 (49 - 140)	72 (42 - 132)	222 (135 - 364)
Endocrine, metabolic, blood, and immune disorders	3,540 (2,108 - 4,965)	468 (173 - 1,004)	55 (20 - 124)	792 (441 - 1,230)	905 (509 - 1,347)	1,320 (770 - 2,032)
Musculoskeletal disorders	647 (454 - 918)	--	6 (4 - 12)	133 (88 - 208)	148 (98 - 221)	361 (221 - 588)
Rheumatoid arthritis	222 (127 - 354)	--	1 (0 - 2)	16 (9 - 29)	50 (28 - 83)	155 (81 - 262)
Other musculoskeletal disorders	425 (295 - 606)	--	5 (3 - 11)	117 (78 - 179)	97 (66 - 147)	206 (124 - 338)
Other non-communicable diseases	2,670 (1,889 - 3,727)	1,095 (593 - 1,919)	41 (20 - 75)	232 (144 - 360)	253 (163 - 376)	1,049 (716 - 1,461)
Congenital anomalies	1,286 (794 - 1,943)	891 (465 - 1,515)	36 (16 - 67)	86 (51 - 133)	66 (41 - 97)	207 (118 - 286)
Neural tube defects	43 (20 - 82)	36 (15 - 72)	1 (0 - 2)	4 (2 - 6)	1 (1 - 2)	1 (1 - 3)
Congenital heart anomalies	498 (300 - 773)	275 (117 - 525)	19 (7 - 37)	39 (22 - 64)	27 (16 - 41)	137 (77 - 194)
Cleft lip and cleft palate	10 (1 - 39)	10 (1 - 39)	--	--	--	--
Down syndrome	71 (31 - 147)	53 (19 - 122)	5 (2 - 12)	5 (3 - 9)	6 (3 - 11)	2 (1 - 3)
Chromosomal unbalanced rearrangements	62 (26 - 126)	54 (20 - 115)	1 (0 - 2)	5 (3 - 9)	1 (0 - 2)	2 (1 - 4)
Other congenital anomalies	602 (356 - 941)	464 (239 - 783)	11 (4 - 21)	32 (19 - 52)	31 (19 - 46)	65 (37 - 96)
Skin and subcutaneous diseases	1,213 (818 - 1,713)	32 (10 - 72)	5 (2 - 10)	147 (83 - 239)	187 (113 - 290)	842 (537 - 1,261)
Cellulitis	215 (110 - 394)	4 (1 - 11)	1 (0 - 3)	27 (13 - 50)	40 (20 - 75)	143 (58 - 306)
Pyoderma	291 (184 - 420)	21 (7 - 50)	2 (1 - 4)	59 (33 - 99)	52 (30 - 88)	157 (87 - 265)

Web Table 31- South Africa deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	619 (375 - 915)	2 (0 - 6)	1 (0 - 2)	38 (20 - 64)	75 (41 - 124)	503 (300 - 772)
Other skin and subcutaneous diseases	89 (39 - 160)	5 (1 - 16)	1 (0 - 2)	23 (10 - 42)	20 (7 - 43)	39 (12 - 94)
Sudden infant death syndrome	171 (23 - 532)	171 (23 - 532)	--	--	--	--
Injuries	11,312 (8,573 - 14,213)	772 (425 - 1,324)	367 (256 - 527)	5,161 (3,456 - 7,398)	1,755 (1,277 - 2,305)	3,257 (2,055 - 4,449)
Transport injuries	2,291 (1,535 - 3,065)	141 (68 - 266)	111 (60 - 178)	1,365 (867 - 1,960)	440 (265 - 617)	234 (136 - 319)
Road injuries	2,199 (1,448 - 2,951)	134 (64 - 254)	106 (56 - 170)	1,328 (838 - 1,911)	407 (240 - 576)	225 (127 - 306)
Pedestrian road injuries	549 (341 - 757)	55 (21 - 111)	45 (21 - 77)	187 (103 - 299)	127 (77 - 186)	135 (73 - 194)
Cyclist road injuries	181 (86 - 282)	4 (1 - 10)	6 (3 - 11)	100 (38 - 184)	53 (27 - 81)	18 (8 - 29)
Motorcyclist road injuries	84 (44 - 143)	1 (0 - 3)	1 (0 - 2)	77 (39 - 131)	4 (2 - 7)	2 (1 - 3)
Motor vehicle road injuries	1,373 (894 - 1,895)	69 (31 - 131)	51 (24 - 83)	963 (599 - 1,415)	222 (118 - 331)	68 (37 - 103)
Other road injuries	12 (5 - 24)	4 (1 - 11)	3 (1 - 7)	2 (1 - 4)	1 (1 - 2)	2 (1 - 4)
Other transport injuries	91 (65 - 127)	7 (3 - 14)	5 (3 - 9)	37 (23 - 62)	33 (20 - 49)	9 (5 - 16)
Unintentional injuries	5,535 (3,878 - 7,363)	537 (266 - 1,000)	198 (120 - 339)	1,196 (813 - 1,678)	941 (635 - 1,316)	2,662 (1,544 - 3,788)
Falls	966 (327 - 1,649)	12 (5 - 31)	6 (3 - 13)	56 (34 - 92)	71 (31 - 120)	820 (223 - 1,475)
Drowning	450 (291 - 831)	125 (48 - 292)	75 (36 - 167)	85 (48 - 159)	60 (34 - 121)	105 (64 - 171)
Fire, heat, and hot substances	1,056 (537 - 1,716)	85 (26 - 225)	22 (8 - 53)	234 (124 - 399)	141 (69 - 243)	573 (249 - 1,031)
Poisonings	211 (141 - 321)	12 (5 - 24)	3 (2 - 5)	104 (59 - 166)	44 (26 - 77)	47 (29 - 74)
Exposure to mechanical forces	686 (444 - 922)	68 (29 - 135)	43 (23 - 76)	355 (204 - 524)	134 (81 - 186)	86 (52 - 117)
Unintentional firearm injuries	338 (200 - 499)	10 (3 - 27)	7 (3 - 16)	210 (111 - 346)	78 (42 - 128)	33 (17 - 50)
Unintentional suffocation	200 (65 - 306)	18 (4 - 56)	12 (4 - 24)	109 (32 - 182)	26 (8 - 42)	35 (11 - 58)
Other exposure to mechanical forces	148 (79 - 236)	40 (12 - 94)	25 (9 - 52)	36 (21 - 60)	30 (16 - 47)	18 (10 - 27)
Adverse effects of medical treatment	1,374 (671 - 2,216)	59 (14 - 170)	15 (6 - 31)	186 (90 - 345)	350 (148 - 617)	764 (349 - 1,336)
Animal contact	95 (51 - 269)	13 (4 - 40)	7 (3 - 24)	27 (12 - 76)	29 (14 - 82)	19 (9 - 54)
Venomous animal contact	71 (35 - 194)	11 (3 - 33)	6 (2 - 20)	21 (9 - 61)	19 (9 - 57)	13 (6 - 39)
Non-venomous animal contact	24 (10 - 70)	2 (1 - 8)	1 (0 - 4)	6 (2 - 16)	9 (4 - 30)	5 (2 - 16)
Foreign body	532 (315 - 895)	152 (53 - 405)	20 (9 - 44)	89 (52 - 158)	82 (47 - 138)	189 (115 - 314)
Pulmonary aspiration and foreign body in airway	523 (304 - 885)	149 (50 - 400)	20 (9 - 44)	88 (51 - 156)	81 (46 - 137)	185 (112 - 309)
Foreign body in other body part	10 (5 - 16)	3 (1 - 7)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	3 (2 - 6)
Other unintentional injuries	166 (115 - 298)	11 (5 - 30)	5 (3 - 13)	59 (35 - 115)	31 (19 - 54)	59 (37 - 104)
Self-harm and interpersonal violence	3,486 (2,344 - 5,295)	94 (35 - 245)	59 (28 - 125)	2,599 (1,550 - 4,237)	373 (255 - 541)	361 (250 - 515)
Self-harm	1,252 (871 - 1,821)	--	8 (3 - 20)	759 (478 - 1,216)	217 (140 - 341)	268 (172 - 409)
Interpersonal violence	2,234 (1,277 - 3,741)	94 (35 - 245)	50 (21 - 116)	1,840 (980 - 3,201)	156 (85 - 275)	93 (48 - 176)
Assault by firearm	511 (213 - 1,161)	12 (3 - 44)	7 (2 - 22)	427 (168 - 1,003)	51 (21 - 113)	13 (5 - 31)
Assault by sharp object	952 (493 - 1,596)	16 (5 - 47)	9 (3 - 19)	846 (411 - 1,464)	51 (24 - 90)	30 (14 - 56)
Assault by other means	771 (415 - 1,329)	65 (22 - 167)	35 (13 - 76)	567 (278 - 1,045)	55 (25 - 97)	49 (23 - 97)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- South Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	320,855 (306,757 - 336,105)	1,764 (1,604 - 1,937)	554 (521 - 588)	27,077 (24,867 - 29,241)	75,987 (70,492 - 81,411)	215,473 (208,067 - 223,122)
Communicable, maternal, neonatal, and nutritional diseases	19,867 (15,458 - 22,913)	808 (531 - 962)	39 (31 - 50)	853 (770 - 945)	2,166 (1,790 - 2,462)	16,001 (11,998 - 18,883)
HIV/AIDS and tuberculosis	4,152 (3,596 - 4,972)	3 (2 - 4)	3 (2 - 3)	378 (327 - 456)	768 (654 - 967)	3,000 (2,488 - 3,681)
Tuberculosis	4,064 (3,512 - 4,889)	3 (2 - 4)	3 (2 - 3)	311 (264 - 383)	749 (637 - 951)	2,998 (2,487 - 3,679)
HIV/AIDS	88 (57 - 148)	0 (0 - 0)	0 (0 - 0)	67 (45 - 110)	19 (9 - 36)	2 (0 - 4)
HIV/AIDS resulting in mycobacterial infection	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (0 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	83 (54 - 140)	0 (0 - 0)	0 (0 - 0)	64 (43 - 103)	18 (8 - 34)	1 (0 - 4)
Diarrhea, lower respiratory, and other common infectious diseases	14,038 (9,479 - 16,994)	100 (79 - 123)	30 (23 - 40)	329 (267 - 389)	1,247 (877 - 1,533)	12,332 (8,126 - 15,178)
Diarrheal diseases	773 (573 - 1,048)	7 (5 - 10)	1 (1 - 1)	17 (13 - 22)	61 (48 - 76)	686 (488 - 967)
Intestinal infectious diseases	41 (16 - 85)	7 (2 - 15)	7 (2 - 15)	17 (6 - 38)	6 (2 - 13)	4 (1 - 9)
Typhoid fever	25 (8 - 56)	4 (1 - 9)	4 (1 - 10)	11 (4 - 26)	4 (1 - 9)	2 (1 - 5)
Paratyphoid fever	11 (3 - 25)	2 (1 - 5)	2 (1 - 5)	5 (1 - 11)	1 (0 - 4)	1 (0 - 2)
Other intestinal infectious diseases	5 (1 - 11)	1 (0 - 4)	0 (0 - 2)	1 (0 - 5)	1 (0 - 4)	1 (0 - 5)
Lower respiratory infections	12,864 (8,338 - 15,828)	55 (42 - 73)	13 (10 - 16)	230 (174 - 283)	1,096 (727 - 1,373)	11,470 (7,255 - 14,325)
Upper respiratory infections	8 (3 - 20)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (0 - 5)	5 (1 - 17)
Otitis media	9 (8 - 11)	0 (0 - 0)	0 (0 - 1)	2 (2 - 2)	1 (1 - 2)	5 (4 - 7)
Meningitis	115 (98 - 181)	10 (7 - 16)	2 (2 - 3)	17 (14 - 26)	25 (21 - 35)	61 (48 - 106)
Pneumococcal meningitis	30 (23 - 49)	2 (1 - 3)	1 (0 - 1)	4 (3 - 7)	6 (4 - 9)	17 (11 - 29)
H influenzae type B meningitis	9 (7 - 15)	2 (1 - 4)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	4 (2 - 8)
Meningococcal meningitis	33 (25 - 47)	1 (0 - 1)	0 (0 - 1)	5 (4 - 8)	8 (5 - 11)	19 (13 - 30)
Other meningitis	43 (32 - 74)	5 (3 - 8)	1 (1 - 1)	6 (4 - 10)	10 (7 - 16)	21 (13 - 40)
Encephalitis	180 (99 - 227)	16 (8 - 25)	6 (3 - 9)	36 (20 - 46)	50 (25 - 66)	72 (35 - 98)
Diphtheria	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	--
Whooping cough	4 (3 - 5)	1 (0 - 2)	0 (0 - 1)	2 (2 - 3)	1 (0 - 1)	--
Tetanus	11 (8 - 19)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	2 (1 - 4)	6 (3 - 12)
Measles	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	32 (10 - 101)	2 (0 - 6)	1 (0 - 2)	4 (1 - 9)	4 (1 - 9)	22 (1 - 89)
Neglected tropical diseases and malaria	100 (79 - 126)	1 (1 - 1)	1 (1 - 2)	13 (11 - 15)	25 (19 - 32)	61 (41 - 84)
Malaria	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	3 (3 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Dengue	5 (4 - 6)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	1 (1 - 2)	1 (0 - 1)
Rabies	4 (3 - 5)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 1)	0 (0 - 1)
Intestinal nematode infections	0	0	0	0	0	0
Ascariasis	0 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Other neglected tropical diseases	87 (65 - 111)	0 (0 - 1)	0 (0 - 1)	7 (5 - 9)	21 (16 - 28)	58 (39 - 81)
Maternal disorders	58 (42 - 81)	--	0	58 (42 - 81)	--	--
Maternal hemorrhage	9 (6 - 13)	--	0	9 (6 - 13)	--	--
Maternal sepsis and other maternal infections	8 (5 - 12)	--	0	8 (5 - 12)	--	--
Maternal hypertensive disorders	7 (4 - 10)	--	0	7 (4 - 10)	--	--

Web Table 31- South Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal obstructed labor	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--
Maternal abortive outcome	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 7)	--	--
Indirect maternal deaths	9 (6 - 13)	--	0 (0 - 0)	9 (6 - 13)	--	--
Late maternal deaths	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	14 (9 - 20)	--	0 (0 - 0)	14 (9 - 20)	--	--
Neonatal disorders	683 (423 - 822)	683 (423 - 822)	--	--	--	--
Neonatal preterm birth complications	371 (207 - 474)	371 (207 - 474)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	90 (54 - 122)	90 (54 - 122)	--	--	--	--
Neonatal sepsis and other neonatal infections	74 (38 - 134)	74 (38 - 134)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Other neonatal disorders	145 (78 - 198)	145 (78 - 198)	--	--	--	--
Nutritional deficiencies	513 (404 - 791)	1 (1 - 2)	1 (1 - 1)	27 (21 - 43)	49 (37 - 76)	435 (334 - 648)
Protein-energy malnutrition	145 (86 - 330)	0 (0 - 1)	0 (0 - 0)	7 (4 - 15)	13 (8 - 30)	125 (71 - 285)
Iodine deficiency	3 (0 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	2 (0 - 10)
Iron-deficiency anemia	171 (91 - 252)	0 (0 - 1)	0 (0 - 0)	11 (7 - 17)	13 (8 - 22)	147 (72 - 222)
Other nutritional deficiencies	194 (127 - 321)	0 (0 - 1)	0 (0 - 0)	10 (6 - 16)	22 (13 - 38)	162 (103 - 271)
Other communicable, maternal, neonatal, and nutritional diseases	323 (216 - 414)	21 (5 - 78)	4 (2 - 8)	47 (36 - 57)	77 (52 - 96)	174 (107 - 228)
Sexually transmitted diseases excluding HIV	38 (16 - 99)	14 (0 - 70)	1 (0 - 6)	3 (2 - 4)	3 (2 - 5)	18 (10 - 29)
Syphilis	32 (11 - 92)	14 (0 - 70)	1 (0 - 6)	1 (1 - 2)	2 (1 - 3)	14 (8 - 23)
Chlamydial infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Gonococcal infection	3 (2 - 5)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Hepatitis	95 (78 - 115)	1 (1 - 2)	1 (0 - 1)	26 (20 - 34)	26 (20 - 33)	42 (29 - 60)
Acute hepatitis A	11 (3 - 23)	1 (0 - 1)	0 (0 - 0)	5 (1 - 10)	3 (1 - 6)	3 (1 - 7)
Acute hepatitis B	81 (62 - 102)	1 (0 - 1)	0 (0 - 0)	20 (14 - 28)	22 (16 - 29)	38 (26 - 56)
Acute hepatitis C	3 (1 - 8)	--	0 (0 - 0)	1 (0 - 3)	1 (0 - 3)	1 (0 - 2)
Other infectious diseases	189 (99 - 252)	6 (3 - 9)	2 (1 - 3)	18 (10 - 23)	49 (26 - 65)	115 (53 - 163)
Non-communicable diseases	265,951 (252,181 - 282,054)	692 (587 - 915)	255 (227 - 279)	15,398 (13,932 - 17,489)	63,575 (58,992 - 68,362)	186,030 (178,272 - 195,937)
Neoplasms	101,260 (93,901 - 109,011)	84 (63 - 109)	141 (121 - 164)	8,150 (7,185 - 9,367)	36,217 (33,184 - 39,485)	56,668 (51,707 - 60,603)
Esophageal cancer	2,352 (2,035 - 3,048)	--	--	75 (56 - 116)	1,037 (848 - 1,537)	1,241 (1,062 - 1,480)
Stomach cancer	15,962 (13,968 - 18,215)	--	--	1,377 (1,156 - 1,609)	5,557 (4,842 - 6,293)	9,028 (7,629 - 10,700)
Liver cancer	16,832 (13,799 - 22,728)	--	3 (2 - 5)	1,999 (1,378 - 3,001)	8,045 (6,415 - 10,925)	6,784 (5,347 - 8,919)
Liver cancer due to hepatitis B	4,922 (3,240 - 6,873)	--	3 (2 - 4)	974 (620 - 1,529)	2,623 (1,630 - 3,810)	1,323 (875 - 1,844)
Liver cancer due to hepatitis C	8,141 (6,201 - 11,118)	--	0 (0 - 1)	686 (395 - 1,176)	3,714 (2,598 - 5,507)	3,740 (2,840 - 4,959)
Liver cancer due to alcohol use	3,555 (2,471 - 5,129)	--	--	314 (169 - 566)	1,615 (1,049 - 2,538)	1,626 (1,148 - 2,308)
Liver cancer due to other causes	214 (125 - 332)	--	0 (0 - 0)	25 (15 - 40)	93 (55 - 144)	96 (46 - 165)
Larynx cancer	735 (605 - 1,030)	--	--	25 (19 - 39)	260 (203 - 419)	449 (358 - 582)
Tracheal, bronchus and lung cancer	21,827 (19,821 - 23,736)	--	--	710 (604 - 864)	7,140 (6,417 - 7,886)	13,978 (12,312 - 15,507)
Breast cancer	2,109 (1,153 - 2,494)	--	--	607 (374 - 730)	955 (470 - 1,155)	547 (305 - 677)

Web Table 31- South Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cervical cancer	1,513 (1,058 - 1,867)	--	--	246 (194 - 310)	484 (357 - 599)	783 (476 - 1,086)
Uterine cancer	298 (246 - 400)	--	--	31 (24 - 44)	140 (109 - 187)	127 (98 - 176)
Prostate cancer	2,070 (1,380 - 2,590)	--	--	7 (4 - 9)	297 (177 - 398)	1,766 (1,165 - 2,240)
Colon and rectum cancer	10,671 (9,688 - 11,669)	--	--	627 (551 - 713)	3,395 (3,048 - 3,737)	6,649 (5,909 - 7,531)
Lip and oral cavity cancer	611 (532 - 681)	--	--	64 (52 - 78)	244 (203 - 283)	303 (254 - 352)
Nasopharynx cancer	229 (138 - 282)	--	1 (0 - 1)	46 (27 - 62)	117 (68 - 153)	66 (38 - 87)
Other pharynx cancer	408 (282 - 497)	--	--	28 (21 - 40)	194 (139 - 251)	186 (111 - 239)
Gallbladder and biliary tract cancer	4,433 (3,014 - 5,361)	--	--	132 (101 - 171)	1,210 (870 - 1,482)	3,091 (2,001 - 3,939)
Pancreatic cancer	6,061 (5,516 - 6,589)	--	--	282 (242 - 326)	2,117 (1,889 - 2,335)	3,663 (3,263 - 4,110)
Malignant skin melanoma	262 (184 - 384)	--	--	38 (26 - 65)	96 (64 - 148)	128 (83 - 177)
Non-melanoma skin cancer	463 (331 - 660)	--	--	13 (9 - 18)	54 (38 - 85)	397 (276 - 573)
Ovarian cancer	1,203 (896 - 1,393)	--	--	174 (136 - 213)	481 (340 - 567)	548 (383 - 688)
Testicular cancer	19 (12 - 25)	--	--	8 (4 - 11)	5 (3 - 7)	6 (4 - 9)
Kidney cancer	1,323 (1,122 - 1,527)	2 (1 - 3)	1 (1 - 2)	108 (88 - 131)	537 (450 - 633)	674 (531 - 838)
Bladder cancer	1,558 (1,297 - 1,818)	--	--	27 (21 - 34)	307 (257 - 360)	1,225 (994 - 1,453)
Brain and nervous system cancer	1,507 (1,304 - 1,877)	13 (8 - 20)	33 (26 - 43)	306 (256 - 392)	556 (473 - 723)	598 (478 - 766)
Thyroid cancer	656 (336 - 867)	--	0 (0 - 0)	47 (23 - 66)	231 (112 - 312)	378 (191 - 519)
Mesothelioma	125 (95 - 175)	--	--	12 (8 - 18)	50 (35 - 73)	63 (43 - 96)
Hodgkin lymphoma	54 (29 - 65)	0 (0 - 1)	1 (0 - 1)	14 (8 - 18)	19 (10 - 26)	19 (10 - 25)
Non-Hodgkin lymphoma	2,046 (1,215 - 2,519)	6 (3 - 9)	12 (7 - 18)	255 (156 - 346)	712 (424 - 881)	1,061 (560 - 1,411)
Multiple myeloma	750 (457 - 994)	--	--	45 (30 - 68)	319 (201 - 433)	387 (221 - 554)
Leukemia	1,888 (1,697 - 2,058)	30 (20 - 44)	58 (42 - 70)	429 (377 - 487)	599 (521 - 672)	772 (676 - 875)
Other neoplasms	3,295 (2,767 - 3,992)	32 (24 - 43)	32 (24 - 43)	419 (326 - 605)	1,061 (809 - 1,539)	1,752 (1,213 - 2,121)
Cardiovascular diseases	90,604 (83,629 - 102,275)	34 (28 - 43)	27 (21 - 32)	2,851 (2,455 - 3,399)	13,256 (11,780 - 15,278)	74,437 (68,526 - 84,348)
Rheumatic heart disease	360 (144 - 482)	0 (0 - 0)	1 (0 - 1)	21 (11 - 27)	72 (32 - 95)	267 (95 - 373)
Ischemic heart disease	28,198 (23,655 - 33,390)	4 (3 - 6)	5 (4 - 9)	1,053 (845 - 1,396)	4,079 (3,421 - 4,996)	23,056 (18,799 - 27,630)
Cerebrovascular disease	50,362 (44,666 - 60,650)	9 (7 - 13)	9 (6 - 11)	1,454 (1,219 - 1,801)	7,875 (6,781 - 9,481)	41,016 (36,155 - 49,638)
Ischemic stroke	30,523 (24,705 - 35,732)	2 (1 - 2)	1 (1 - 2)	162 (107 - 241)	2,521 (1,705 - 3,289)	27,838 (22,702 - 32,424)
Hemorrhagic stroke	19,839 (16,073 - 27,054)	7 (6 - 10)	8 (5 - 10)	1,292 (1,094 - 1,570)	5,354 (4,574 - 6,547)	13,178 (9,981 - 19,483)
Hypertensive heart disease	5,682 (4,215 - 7,881)	1 (1 - 2)	2 (1 - 3)	74 (52 - 128)	368 (256 - 613)	5,237 (3,690 - 7,184)
Cardiomyopathy and myocarditis	920 (714 - 1,140)	14 (10 - 18)	7 (4 - 9)	90 (62 - 112)	171 (125 - 212)	637 (492 - 820)
Atrial fibrillation and flutter	1,204 (905 - 1,594)	--	--	8 (6 - 10)	82 (66 - 100)	1,114 (821 - 1,501)
Aortic aneurysm	1,288 (958 - 1,654)	--	--	42 (33 - 52)	213 (162 - 271)	1,033 (743 - 1,370)
Peripheral vascular disease	174 (138 - 215)	--	--	2 (1 - 2)	16 (12 - 22)	156 (122 - 196)
Endocarditis	206 (118 - 279)	2 (1 - 2)	1 (1 - 1)	22 (14 - 30)	52 (33 - 70)	129 (64 - 189)
Other cardiovascular and circulatory diseases	2,211 (1,707 - 3,069)	4 (3 - 6)	2 (1 - 3)	86 (66 - 136)	326 (247 - 463)	1,793 (1,348 - 2,478)
Chronic respiratory diseases	20,873 (18,278 - 29,796)	10 (7 - 13)	3 (3 - 4)	188 (157 - 269)	1,861 (1,595 - 2,394)	18,812 (16,338 - 27,458)
Chronic obstructive pulmonary disease	13,849 (11,765 - 19,071)	3 (2 - 5)	1 (1 - 1)	93 (75 - 134)	1,035 (858 - 1,338)	12,717 (10,713 - 17,845)
Pneumoconiosis	484 (337 - 665)	0 (0 - 0)	0 (0 - 0)	11 (7 - 17)	181 (125 - 284)	292 (183 - 405)
Silicosis	26 (17 - 40)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	12 (7 - 20)	12 (7 - 19)

Web Table 31- South Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asbestosis	9 (7 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 6)	5 (3 - 7)
Coal workers pneumoconiosis	342 (235 - 474)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	127 (86 - 203)	211 (129 - 295)
Other pneumoconiosis	107 (75 - 145)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	39 (26 - 60)	64 (41 - 90)
Asthma	3,901 (2,817 - 7,410)	1 (1 - 2)	1 (1 - 2)	43 (34 - 63)	258 (203 - 351)	3,596 (2,549 - 7,056)
Interstitial lung disease and pulmonary sarcoidosis	2,496 (1,688 - 3,776)	3 (1 - 4)	1 (0 - 1)	33 (24 - 51)	377 (272 - 515)	2,084 (1,344 - 3,291)
Other chronic respiratory diseases	144 (102 - 221)	3 (2 - 4)	0 (0 - 1)	8 (6 - 11)	10 (7 - 13)	123 (83 - 199)
Cirrhosis	9,521 (8,624 - 10,431)	1 (1 - 2)	2 (1 - 2)	2,029 (1,746 - 2,360)	4,395 (3,889 - 4,953)	3,094 (2,766 - 3,475)
Cirrhosis due to hepatitis B	5,022 (4,298 - 5,697)	0 (0 - 0)	1 (0 - 1)	1,071 (840 - 1,310)	2,244 (1,861 - 2,611)	1,707 (1,403 - 2,026)
Cirrhosis due to hepatitis C	1,432 (896 - 2,023)	0 (0 - 0)	0 (0 - 0)	291 (161 - 449)	654 (386 - 948)	487 (245 - 752)
Cirrhosis due to alcohol use	2,570 (1,964 - 3,241)	--	--	509 (337 - 691)	1,272 (933 - 1,634)	790 (592 - 1,008)
Cirrhosis due to other causes	497 (314 - 682)	1 (1 - 1)	1 (0 - 1)	158 (91 - 225)	226 (125 - 327)	111 (69 - 164)
Digestive diseases	6,628 (5,601 - 9,841)	3 (2 - 5)	4 (4 - 5)	240 (192 - 384)	822 (689 - 1,180)	5,558 (4,635 - 8,282)
Peptic ulcer disease	1,457 (924 - 2,654)	0 (0 - 0)	0 (0 - 0)	33 (23 - 60)	169 (121 - 282)	1,254 (754 - 2,363)
Gastritis and duodenitis	243 (84 - 756)	0 (0 - 0)	0 (0 - 1)	4 (2 - 8)	12 (6 - 31)	228 (75 - 721)
Appendicitis	117 (72 - 172)	0 (0 - 1)	1 (1 - 1)	11 (8 - 17)	16 (11 - 23)	88 (50 - 137)
Paralytic ileus and intestinal obstruction	1,195 (707 - 1,787)	1 (1 - 2)	1 (1 - 2)	45 (30 - 81)	158 (105 - 249)	989 (551 - 1,494)
Inguinal, femoral, and abdominal hernia	72 (36 - 104)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	7 (4 - 11)	63 (29 - 93)
Inflammatory bowel disease	324 (203 - 708)	0 (0 - 1)	0 (0 - 0)	9 (6 - 15)	32 (23 - 49)	282 (168 - 649)
Vascular intestinal disorders	380 (156 - 593)	0 (0 - 0)	0 (0 - 1)	9 (4 - 18)	55 (25 - 94)	316 (124 - 496)
Gallbladder and biliary diseases	1,746 (1,338 - 2,445)	0 (0 - 0)	0 (0 - 0)	18 (12 - 31)	135 (99 - 203)	1,592 (1,212 - 2,237)
Pancreatitis	561 (409 - 856)	0 (0 - 0)	0 (0 - 1)	84 (59 - 143)	147 (99 - 228)	329 (235 - 505)
Other digestive diseases	532 (405 - 755)	0 (0 - 0)	0 (0 - 0)	23 (16 - 35)	92 (66 - 129)	417 (313 - 603)
Neurological disorders	7,041 (5,514 - 8,232)	31 (23 - 40)	24 (17 - 30)	340 (277 - 421)	930 (732 - 1,054)	5,716 (4,424 - 6,841)
Alzheimer disease and other dementias	3,386 (2,712 - 4,264)	--	--	0 (0 - 1)	127 (98 - 164)	3,259 (2,581 - 4,126)
Parkinson disease	2,420 (1,156 - 2,912)	--	--	15 (10 - 19)	362 (240 - 435)	2,043 (892 - 2,510)
Epilepsy	493 (335 - 596)	16 (10 - 22)	15 (9 - 21)	188 (136 - 260)	115 (74 - 145)	159 (97 - 216)
Multiple sclerosis	28 (15 - 38)	--	--	10 (5 - 13)	12 (6 - 17)	7 (4 - 10)
Other neurological disorders	715 (563 - 797)	15 (11 - 19)	9 (6 - 12)	127 (98 - 152)	314 (240 - 361)	249 (194 - 287)
Mental and substance use disorders	1,407 (1,159 - 2,017)	1 (0 - 1)	0 (0 - 0)	459 (360 - 778)	595 (415 - 835)	353 (290 - 479)
Schizophrenia	148 (104 - 270)	--	--	50 (32 - 104)	57 (39 - 104)	41 (24 - 85)
Alcohol use disorders	1,004 (690 - 1,548)	--	--	323 (233 - 574)	493 (297 - 704)	188 (128 - 279)
Drug use disorders	249 (209 - 308)	1 (0 - 1)	--	79 (63 - 102)	44 (35 - 66)	125 (96 - 165)
Opioid use disorders	70 (57 - 88)	0 (0 - 0)	--	22 (17 - 29)	11 (8 - 17)	36 (27 - 50)
Cocaine use disorders	19 (15 - 25)	0 (0 - 0)	--	7 (5 - 9)	3 (2 - 4)	9 (6 - 13)
Amphetamine use disorders	19 (15 - 24)	0 (0 - 0)	--	6 (4 - 7)	3 (3 - 5)	10 (7 - 14)
Other drug use disorders	141 (118 - 174)	0 (0 - 0)	--	45 (35 - 60)	27 (21 - 41)	70 (53 - 92)
Eating disorders	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Anorexia nervosa	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Diabetes, urogenital, blood, and endocrine diseases	26,186 (22,760 - 28,748)	42 (33 - 60)	22 (18 - 27)	977 (844 - 1,144)	5,206 (4,621 - 5,794)	19,939 (16,698 - 22,188)
Diabetes mellitus	17,034 (14,915 - 19,057)	1 (1 - 2)	2 (1 - 3)	558 (471 - 647)	3,510 (3,080 - 3,984)	12,962 (10,863 - 14,928)

Web Table 31- South Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Acute glomerulonephritis	18 (11 - 25)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	3 (2 - 4)	12 (7 - 19)
Chronic kidney disease	6,555 (4,460 - 7,489)	4 (3 - 5)	4 (3 - 5)	255 (211 - 331)	1,344 (1,021 - 1,555)	4,949 (3,051 - 5,798)
Chronic kidney disease due to diabetes mellitus	13 (9 - 42)	0 (0 - 0)	1 (0 - 1)	6 (4 - 16)	4 (2 - 15)	2 (1 - 8)
Chronic kidney disease due to hypertension	2,720 (1,819 - 3,411)	0 (0 - 1)	1 (0 - 1)	104 (72 - 136)	562 (374 - 746)	2,053 (1,302 - 2,645)
Chronic kidney disease due to glomerulonephritis	384 (256 - 627)	1 (1 - 1)	1 (1 - 1)	17 (13 - 25)	63 (43 - 94)	302 (189 - 517)
Chronic kidney disease due to other causes	3,438 (1,953 - 4,428)	2 (1 - 3)	2 (2 - 3)	127 (92 - 185)	715 (437 - 942)	2,592 (1,328 - 3,457)
Urinary diseases and male infertility	1,395 (831 - 1,800)	1 (1 - 1)	1 (0 - 1)	27 (19 - 33)	121 (73 - 151)	1,246 (719 - 1,632)
Interstitial nephritis and urinary tract infections	539 (316 - 777)	1 (0 - 1)	0 (0 - 0)	12 (8 - 16)	51 (32 - 70)	475 (266 - 703)
Urolithiasis	44 (23 - 69)	--	0 (0 - 0)	2 (1 - 3)	5 (2 - 7)	37 (18 - 60)
Other urinary diseases	812 (419 - 1,119)	0 (0 - 1)	0 (0 - 0)	13 (8 - 16)	65 (36 - 85)	734 (367 - 1,034)
Gynecological diseases	8 (5 - 15)	--	--	1 (1 - 2)	1 (1 - 1)	6 (3 - 12)
Uterine fibroids	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Other gynecological diseases	4 (2 - 7)	--	--	1 (0 - 1)	0 (0 - 1)	3 (1 - 5)
Hemoglobinopathies and hemolytic anemias	239 (135 - 352)	6 (4 - 10)	6 (4 - 9)	43 (26 - 60)	50 (31 - 71)	134 (66 - 217)
Thalassemias	29 (18 - 41)	4 (2 - 6)	4 (3 - 6)	17 (10 - 24)	4 (2 - 6)	1 (0 - 1)
Sickle cell disorders	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	206 (112 - 310)	2 (1 - 4)	2 (1 - 2)	24 (15 - 34)	45 (27 - 64)	133 (65 - 215)
Endocrine, metabolic, blood, and immune disorders	936 (760 - 1,381)	28 (21 - 46)	8 (6 - 12)	91 (73 - 152)	178 (143 - 284)	630 (491 - 905)
Musculoskeletal disorders	832 (693 - 1,092)	--	3 (2 - 4)	79 (65 - 110)	189 (156 - 270)	561 (448 - 741)
Rheumatoid arthritis	267 (202 - 359)	--	0 (0 - 1)	7 (5 - 11)	57 (41 - 87)	203 (150 - 279)
Other musculoskeletal disorders	564 (464 - 757)	--	2 (2 - 3)	72 (60 - 99)	131 (107 - 187)	358 (279 - 479)
Other non-communicable diseases	1,598 (1,313 - 1,910)	487 (397 - 715)	29 (22 - 41)	85 (72 - 101)	105 (75 - 122)	892 (461 - 1,184)
Congenital anomalies	599 (514 - 867)	397 (322 - 624)	29 (21 - 41)	68 (56 - 86)	39 (32 - 46)	67 (53 - 86)
Neural tube defects	10 (7 - 13)	5 (3 - 8)	1 (0 - 1)	2 (2 - 3)	1 (1 - 1)	1 (0 - 1)
Congenital heart anomalies	264 (214 - 417)	189 (146 - 317)	15 (11 - 21)	30 (23 - 38)	13 (10 - 17)	17 (12 - 24)
Cleft lip and cleft palate	3 (1 - 10)	3 (1 - 10)	--	--	--	--
Down syndrome	37 (22 - 69)	22 (11 - 46)	2 (1 - 4)	10 (6 - 17)	2 (1 - 3)	1 (0 - 1)
Chromosomal unbalanced rearrangements	24 (16 - 34)	19 (12 - 27)	1 (1 - 2)	3 (2 - 4)	1 (1 - 1)	0 (0 - 1)
Other congenital anomalies	262 (214 - 347)	160 (121 - 229)	9 (6 - 14)	23 (17 - 32)	21 (16 - 27)	48 (37 - 63)
Skin and subcutaneous diseases	910 (434 - 1,206)	1 (1 - 2)	1 (0 - 1)	17 (11 - 22)	66 (38 - 81)	825 (394 - 1,116)
Cellulitis	96 (39 - 158)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	13 (7 - 19)	79 (28 - 140)
Pyoderma	78 (35 - 112)	1 (0 - 1)	0 (0 - 0)	4 (2 - 5)	13 (7 - 17)	60 (26 - 93)
Decubitus ulcer	679 (343 - 911)	0 (0 - 0)	0 (0 - 0)	7 (4 - 9)	29 (19 - 38)	643 (320 - 878)
Other skin and subcutaneous diseases	57 (20 - 100)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	11 (4 - 16)	43 (12 - 86)
Sudden infant death syndrome	89 (51 - 173)	89 (51 - 173)	--	--	--	--
Injuries	35,037 (25,775 - 39,338)	264 (208 - 335)	260 (237 - 293)	10,826 (8,631 - 12,043)	10,246 (7,385 - 11,650)	13,442 (8,704 - 15,694)

Web Table 31- South Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Transport injuries	8,433 (7,542 - 9,466)	85 (62 - 112)	103 (77 - 123)	2,613 (2,248 - 3,050)	2,855 (2,469 - 3,275)	2,776 (2,391 - 3,245)
Road injuries	7,817 (6,992 - 8,772)	80 (58 - 107)	98 (72 - 117)	2,445 (2,102 - 2,848)	2,607 (2,256 - 2,965)	2,586 (2,220 - 3,057)
Pedestrian road injuries	3,325 (2,443 - 4,127)	51 (34 - 69)	59 (39 - 74)	599 (363 - 853)	1,075 (736 - 1,392)	1,541 (1,182 - 1,880)
Cyclist road injuries	600 (438 - 865)	4 (2 - 8)	11 (6 - 17)	70 (46 - 110)	220 (158 - 319)	295 (204 - 445)
Motorcyclist road injuries	1,356 (868 - 1,754)	2 (1 - 3)	4 (2 - 7)	538 (353 - 738)	439 (262 - 587)	372 (211 - 506)
Motor vehicle road injuries	2,524 (1,950 - 3,353)	24 (16 - 36)	23 (16 - 32)	1,236 (955 - 1,590)	868 (632 - 1,188)	373 (260 - 607)
Other road injuries	12 (8 - 24)	0 (0 - 1)	0 (0 - 1)	3 (1 - 4)	4 (2 - 10)	4 (2 - 10)
Other transport injuries	616 (434 - 797)	5 (3 - 8)	5 (3 - 7)	168 (123 - 255)	248 (155 - 339)	190 (112 - 271)
Unintentional injuries	10,065 (7,330 - 11,790)	160 (125 - 219)	103 (83 - 170)	1,766 (1,468 - 2,558)	2,239 (1,815 - 2,545)	5,798 (3,512 - 7,417)
Falls	4,377 (2,458 - 5,410)	34 (24 - 50)	15 (9 - 20)	553 (425 - 814)	940 (617 - 1,115)	2,836 (1,314 - 3,816)
Drowning	1,179 (884 - 2,094)	33 (19 - 64)	59 (40 - 135)	433 (317 - 923)	292 (211 - 476)	362 (235 - 490)
Fire, heat, and hot substances	651 (451 - 797)	11 (7 - 18)	9 (6 - 14)	169 (127 - 251)	153 (101 - 202)	308 (196 - 403)
Poisonings	387 (305 - 611)	3 (2 - 5)	3 (2 - 6)	72 (52 - 142)	92 (71 - 166)	216 (156 - 327)
Exposure to mechanical forces	668 (573 - 892)	26 (17 - 52)	7 (5 - 10)	283 (227 - 429)	265 (213 - 328)	86 (70 - 125)
Unintentional firearm injuries	28 (18 - 33)	0 (0 - 0)	0 (0 - 1)	9 (6 - 11)	8 (5 - 11)	10 (7 - 15)
Unintentional suffocation	48 (34 - 93)	21 (12 - 45)	1 (1 - 2)	5 (3 - 9)	6 (4 - 11)	15 (9 - 33)
Other exposure to mechanical forces	592 (500 - 782)	5 (3 - 8)	5 (4 - 8)	269 (214 - 412)	252 (200 - 311)	61 (48 - 85)
Adverse effects of medical treatment	1,019 (398 - 1,575)	6 (3 - 9)	2 (1 - 3)	59 (27 - 84)	156 (68 - 226)	795 (283 - 1,277)
Animal contact	67 (46 - 93)	1 (1 - 1)	1 (0 - 1)	11 (7 - 15)	25 (17 - 34)	29 (18 - 45)
Venomous animal contact	41 (27 - 56)	0 (0 - 0)	0 (0 - 1)	8 (5 - 11)	19 (12 - 25)	14 (8 - 22)
Non-venomous animal contact	26 (17 - 40)	1 (0 - 1)	1 (0 - 1)	3 (2 - 5)	7 (4 - 10)	15 (9 - 25)
Foreign body	1,500 (840 - 2,008)	43 (29 - 64)	5 (3 - 7)	107 (70 - 166)	243 (140 - 327)	1,102 (575 - 1,569)
Pulmonary aspiration and foreign body in airway	1,492 (833 - 2,000)	43 (29 - 63)	4 (3 - 6)	105 (68 - 164)	241 (137 - 325)	1,100 (572 - 1,567)
Foreign body in other body part	8 (6 - 11)	0 (0 - 1)	0 (0 - 1)	2 (2 - 3)	2 (1 - 3)	3 (2 - 5)
Other unintentional injuries	218 (170 - 270)	2 (1 - 4)	1 (1 - 3)	79 (56 - 111)	73 (48 - 109)	63 (33 - 91)
Self-harm and interpersonal violence	16,540 (8,105 - 19,181)	18 (8 - 29)	54 (28 - 67)	6,447 (3,454 - 7,455)	5,151 (2,328 - 6,165)	4,869 (2,133 - 5,827)
Self-harm	15,539 (7,352 - 18,088)	-	36 (17 - 47)	5,998 (3,033 - 6,972)	4,889 (2,109 - 5,878)	4,616 (2,023 - 5,567)
Interpersonal violence	1,001 (557 - 1,282)	18 (8 - 29)	17 (7 - 26)	449 (279 - 585)	263 (128 - 369)	253 (90 - 410)
Assault by firearm	64 (31 - 110)	1 (0 - 1)	1 (0 - 1)	30 (14 - 58)	22 (9 - 40)	11 (4 - 20)
Assault by sharp object	243 (157 - 365)	2 (1 - 4)	2 (1 - 4)	142 (96 - 220)	70 (40 - 105)	27 (12 - 52)
Assault by other means	694 (331 - 927)	15 (6 - 25)	15 (6 - 23)	278 (151 - 375)	171 (69 - 251)	215 (70 - 353)

Web Table 31- South Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	168,261 (156,205 - 180,210)	974 (857 - 1,102)	332 (305 - 361)	19,224 (17,256 - 21,204)	54,547 (49,520 - 59,602)	93,185 (88,141 - 98,134)
Communicable, maternal, neonatal, and nutritional diseases	9,614 (7,528 - 11,231)	456 (299 - 533)	21 (16 - 29)	574 (501 - 659)	1,664 (1,361 - 1,922)	6,898 (5,191 - 8,368)
HIV/AIDS and tuberculosis	2,515 (2,146 - 3,283)	1 (1 - 2)	1 (1 - 2)	287 (239 - 354)	635 (524 - 840)	1,590 (1,287 - 2,135)
Tuberculosis	2,458 (2,089 - 3,220)	1 (1 - 2)	1 (1 - 2)	244 (198 - 308)	623 (512 - 829)	1,589 (1,285 - 2,134)
HIV/AIDS	56 (37 - 82)	0 (0 - 0)	0 (0 - 0)	43 (29 - 60)	13 (6 - 21)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	53 (35 - 77)	0 (0 - 0)	0 (0 - 0)	40 (27 - 57)	12 (6 - 20)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	6,310 (4,270 - 7,854)	55 (40 - 73)	17 (12 - 24)	230 (179 - 287)	930 (642 - 1,177)	5,078 (3,340 - 6,570)
Diarrheal diseases	245 (185 - 330)	4 (3 - 7)	1 (0 - 1)	12 (9 - 17)	42 (31 - 55)	186 (128 - 269)
Intestinal infectious diseases	25 (9 - 54)	4 (1 - 10)	4 (1 - 10)	11 (3 - 25)	4 (1 - 8)	2 (1 - 5)
Typhoid fever	15 (5 - 36)	2 (1 - 6)	3 (1 - 7)	7 (2 - 17)	2 (1 - 5)	1 (0 - 3)
Paratyphoid fever	7 (2 - 17)	1 (0 - 3)	1 (0 - 3)	3 (1 - 8)	1 (0 - 3)	0 (0 - 1)
Other intestinal infectious diseases	3 (0 - 8)	1 (0 - 3)	0 (0 - 1)	1 (0 - 4)	1 (0 - 3)	0 (0 - 3)
Lower respiratory infections	5,855 (3,820 - 7,384)	30 (20 - 42)	6 (4 - 10)	169 (122 - 221)	830 (542 - 1,070)	4,819 (3,090 - 6,290)
Upper respiratory infections	4 (1 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 4)	2 (0 - 7)
Otitis media	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 3)
Meningitis	61 (51 - 88)	6 (4 - 12)	1 (1 - 2)	11 (9 - 16)	17 (14 - 24)	25 (19 - 38)
Pneumococcal meningitis	16 (11 - 25)	1 (1 - 2)	0 (0 - 1)	3 (2 - 5)	4 (2 - 7)	7 (4 - 12)
H influenzae type B meningitis	5 (4 - 7)	1 (1 - 3)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Meningococcal meningitis	17 (11 - 23)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	5 (3 - 8)	7 (4 - 11)
Other meningitis	23 (17 - 39)	3 (2 - 6)	0 (0 - 1)	4 (2 - 6)	7 (4 - 12)	9 (5 - 18)
Encephalitis	96 (50 - 125)	8 (4 - 14)	4 (2 - 6)	20 (10 - 29)	32 (15 - 44)	32 (14 - 45)
Diphtheria	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	-- (0 - 1)
Whooping cough	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	3 (1 - 7)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	12 (3 - 35)	1 (0 - 4)	0 (0 - 1)	2 (0 - 6)	2 (0 - 6)	7 (0 - 30)
Neglected tropical diseases and malaria	49 (39 - 62)	0 (0 - 1)	1 (0 - 1)	8 (6 - 10)	15 (11 - 21)	25 (17 - 36)
Malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)
Dengue	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Rabies	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Ascariasis	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	42 (33 - 55)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	13 (9 - 18)	24 (15 - 35)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--

Web Table 31- South Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	389 (240 - 456)	389 (240 - 456)	--	--	--	--
Neonatal preterm birth complications	215 (113 - 274)	215 (113 - 274)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	48 (27 - 70)	48 (27 - 70)	--	--	--	--
Neonatal sepsis and other neonatal infections	43 (18 - 92)	43 (18 - 92)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Other neonatal disorders	81 (40 - 116)	81 (40 - 116)	--	--	--	--
Nutritional deficiencies	191 (136 - 370)	1 (0 - 1)	0 (0 - 1)	16 (11 - 31)	35 (25 - 62)	138 (93 - 277)
Protein-energy malnutrition	56 (29 - 168)	0 (0 - 1)	0 (0 - 0)	5 (3 - 13)	10 (5 - 26)	40 (18 - 132)
Iodine deficiency	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	1 (0 - 4)
Iron-deficiency anemia	51 (23 - 101)	0 (0 - 0)	0 (0 - 0)	4 (2 - 10)	7 (3 - 16)	39 (16 - 74)
Other nutritional deficiencies	83 (45 - 170)	0 (0 - 1)	0 (0 - 0)	7 (3 - 13)	18 (9 - 32)	59 (29 - 127)
Other communicable, maternal, neonatal, and nutritional diseases	161 (105 - 210)	11 (2 - 38)	2 (1 - 4)	32 (24 - 42)	48 (30 - 62)	68 (39 - 91)
Sexually transmitted diseases excluding HIV	11 (2 - 42)	7 (0 - 36)	1 (0 - 3)	1 (1 - 2)	1 (0 - 2)	2 (1 - 4)
Syphilis	10 (2 - 41)	7 (0 - 36)	1 (0 - 3)	1 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	51 (41 - 63)	1 (0 - 1)	0 (0 - 0)	20 (14 - 27)	16 (11 - 21)	15 (10 - 21)
Acute hepatitis A	6 (2 - 13)	0 (0 - 1)	0 (0 - 0)	3 (1 - 7)	1 (0 - 4)	1 (0 - 2)
Acute hepatitis B	43 (32 - 55)	0 (0 - 1)	0 (0 - 0)	15 (10 - 22)	14 (9 - 19)	14 (9 - 19)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 0)	1 (0 - 3)	1 (0 - 2)	0 (0 - 1)
Other infectious diseases	99 (48 - 132)	3 (2 - 5)	1 (0 - 2)	11 (6 - 16)	31 (15 - 43)	52 (22 - 75)
Non-communicable diseases	135,668 (125,657 - 146,282)	370 (295 - 506)	145 (121 - 165)	10,505 (9,260 - 12,120)	44,924 (40,693 - 49,395)	79,725 (75,195 - 84,772)
Neoplasms	62,676 (56,951 - 68,814)	44 (29 - 63)	82 (66 - 99)	4,940 (4,118 - 6,044)	25,618 (22,802 - 28,818)	31,992 (29,459 - 34,610)
Esophageal cancer	2,075 (1,759 - 2,792)	--	--	65 (47 - 106)	984 (794 - 1,497)	1,026 (854 - 1,269)
Stomach cancer	10,316 (9,021 - 11,603)	--	--	813 (670 - 970)	4,187 (3,563 - 4,790)	5,317 (4,467 - 6,266)
Liver cancer	12,320 (9,525 - 17,905)	--	2 (1 - 4)	1,760 (1,174 - 2,762)	6,582 (4,970 - 9,485)	3,976 (2,767 - 5,776)
Liver cancer due to hepatitis B	3,800 (2,189 - 5,738)	--	2 (1 - 3)	857 (517 - 1,414)	2,146 (1,175 - 3,253)	795 (392 - 1,268)
Liver cancer due to hepatitis C	5,671 (3,866 - 8,610)	--	0 (0 - 0)	597 (304 - 1,078)	2,982 (1,855 - 4,747)	2,092 (1,380 - 3,224)
Liver cancer due to alcohol use	2,770 (1,788 - 4,351)	--	--	291 (151 - 543)	1,410 (869 - 2,353)	1,069 (668 - 1,752)
Liver cancer due to other causes	79 (34 - 146)	--	0 (0 - 0)	15 (7 - 28)	44 (18 - 84)	21 (8 - 38)
Larynx cancer	611 (488 - 909)	--	--	21 (15 - 34)	236 (179 - 395)	354 (266 - 491)
Tracheal, bronchus and lung cancer	15,347 (13,875 - 16,808)	--	--	427 (355 - 516)	5,552 (4,888 - 6,237)	9,368 (8,390 - 10,349)
Breast cancer	25 (13 - 69)	--	--	3 (1 - 8)	9 (4 - 24)	13 (6 - 36)

Web Table 31- South Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	2,070 (1,380 - 2,590)	--	--	7 (4 - 9)	297 (177 - 398)	1,766 (1,165 - 2,240)
Colon and rectum cancer	5,906 (5,320 - 6,502)	--	--	388 (327 - 461)	2,296 (2,014 - 2,569)	3,223 (2,853 - 3,622)
Lip and oral cavity cancer	417 (350 - 473)	--	--	47 (36 - 59)	192 (153 - 229)	178 (141 - 216)
Nasopharynx cancer	180 (104 - 226)	--	0 (0 - 1)	36 (21 - 51)	97 (55 - 129)	47 (26 - 64)
Other pharynx cancer	368 (244 - 454)	--	--	24 (18 - 36)	180 (126 - 237)	163 (91 - 215)
Gallbladder and biliary tract cancer	2,034 (1,249 - 2,579)	--	--	73 (49 - 106)	715 (440 - 953)	1,245 (736 - 1,594)
Pancreatic cancer	3,086 (2,756 - 3,429)	--	--	194 (158 - 234)	1,349 (1,166 - 1,541)	1,543 (1,343 - 1,753)
Malignant skin melanoma	140 (76 - 259)	--	--	25 (15 - 51)	60 (32 - 110)	55 (28 - 97)
Non-melanoma skin cancer	177 (115 - 316)	--	--	8 (5 - 13)	39 (25 - 70)	129 (79 - 239)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	19 (12 - 25)	--	--	8 (4 - 11)	5 (3 - 7)	6 (4 - 9)
Kidney cancer	923 (788 - 1,074)	1 (1 - 2)	1 (0 - 1)	83 (64 - 104)	420 (337 - 507)	419 (333 - 522)
Bladder cancer	1,118 (917 - 1,335)	--	--	20 (16 - 27)	260 (213 - 312)	838 (682 - 1,018)
Brain and nervous system cancer	821 (669 - 1,123)	7 (4 - 13)	19 (13 - 26)	195 (153 - 266)	336 (263 - 471)	265 (200 - 379)
Thyroid cancer	190 (124 - 247)	--	0 (0 - 0)	21 (12 - 31)	88 (52 - 123)	81 (57 - 107)
Mesothelioma	90 (63 - 137)	--	--	8 (5 - 14)	38 (23 - 60)	44 (27 - 75)
Hodgkin lymphoma	37 (19 - 47)	0 (0 - 0)	0 (0 - 1)	10 (5 - 13)	15 (7 - 21)	11 (5 - 16)
Non-Hodgkin lymphoma	1,174 (499 - 1,466)	3 (1 - 6)	8 (3 - 12)	161 (76 - 234)	455 (196 - 580)	547 (218 - 742)
Multiple myeloma	416 (203 - 591)	--	--	29 (16 - 48)	185 (91 - 289)	202 (91 - 287)
Leukemia	1,082 (974 - 1,205)	18 (10 - 29)	37 (27 - 47)	261 (221 - 305)	370 (318 - 428)	396 (344 - 456)
Other neoplasms	1,733 (1,400 - 2,398)	14 (8 - 22)	15 (7 - 23)	254 (179 - 399)	674 (466 - 1,119)	777 (515 - 994)
Cardiovascular diseases	35,712 (32,511 - 38,780)	17 (13 - 22)	14 (10 - 17)	2,114 (1,806 - 2,453)	8,873 (7,821 - 10,011)	24,694 (22,585 - 26,925)
Rheumatic heart disease	86 (33 - 125)	0 (0 - 0)	0 (0 - 1)	9 (4 - 14)	26 (10 - 38)	50 (17 - 80)
Ischemic heart disease	10,622 (8,881 - 13,528)	2 (1 - 3)	3 (2 - 4)	877 (691 - 1,128)	2,899 (2,356 - 3,602)	6,841 (5,524 - 9,078)
Cerebrovascular disease	21,552 (18,827 - 24,330)	5 (4 - 8)	5 (3 - 6)	1,005 (802 - 1,233)	5,262 (4,431 - 6,123)	15,275 (13,240 - 17,303)
Ischemic stroke	12,537 (9,432 - 15,166)	1 (1 - 2)	0 (0 - 1)	111 (70 - 160)	1,824 (1,210 - 2,411)	10,600 (8,008 - 12,803)
Hemorrhagic stroke	9,015 (7,175 - 11,788)	4 (3 - 6)	4 (2 - 6)	894 (721 - 1,095)	3,438 (2,740 - 4,190)	4,675 (3,364 - 6,768)
Hypertensive heart disease	1,275 (846 - 2,164)	1 (0 - 1)	1 (1 - 2)	53 (34 - 101)	208 (133 - 392)	1,013 (655 - 1,755)
Cardiomyopathy and myocarditis	394 (270 - 507)	7 (5 - 9)	4 (2 - 5)	66 (39 - 87)	107 (69 - 140)	211 (148 - 296)
Atrial fibrillation and flutter	326 (239 - 434)	--	--	5 (4 - 7)	44 (32 - 57)	277 (195 - 377)
Aortic aneurysm	613 (502 - 762)	--	--	33 (24 - 43)	145 (112 - 188)	436 (348 - 550)
Peripheral vascular disease	97 (73 - 129)	--	--	1 (1 - 2)	15 (11 - 20)	81 (58 - 111)
Endocarditis	97 (54 - 137)	1 (0 - 1)	0 (0 - 1)	16 (10 - 25)	34 (18 - 59)	46 (23 - 69)
Other cardiovascular and circulatory diseases	650 (501 - 1,016)	2 (1 - 3)	1 (1 - 1)	48 (37 - 76)	135 (102 - 216)	464 (345 - 738)
Chronic respiratory diseases	11,011 (9,704 - 14,507)	6 (4 - 8)	2 (1 - 3)	127 (102 - 189)	1,474 (1,233 - 1,962)	9,401 (8,220 - 12,428)
Chronic obstructive pulmonary disease	7,815 (6,725 - 10,448)	2 (1 - 3)	1 (0 - 1)	67 (51 - 100)	822 (663 - 1,096)	6,924 (5,939 - 9,279)
Pneumoconiosis	464 (315 - 644)	0 (0 - 0)	0 (0 - 0)	9 (6 - 16)	178 (122 - 281)	276 (169 - 388)
Silicosis	25 (16 - 38)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	11 (7 - 20)	12 (7 - 19)

Web Table 31- South Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asbestosis	8 (6 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	4 (3 - 7)
Coal workers pneumoconiosis	337 (230 - 469)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	126 (85 - 202)	207 (126 - 291)
Other pneumoconiosis	94 (62 - 132)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	37 (25 - 59)	53 (31 - 79)
Asthma	1,495 (1,187 - 2,134)	1 (0 - 1)	1 (0 - 1)	28 (21 - 40)	181 (138 - 254)	1,285 (984 - 1,886)
Interstitial lung disease and pulmonary sarcoidosis	1,189 (784 - 1,779)	1 (1 - 2)	0 (0 - 1)	19 (12 - 31)	288 (185 - 420)	880 (547 - 1,367)
Other chronic respiratory diseases	48 (35 - 67)	2 (1 - 3)	0 (0 - 0)	4 (3 - 6)	6 (4 - 8)	36 (24 - 53)
Cirrhosis	6,960 (6,172 - 7,784)	1 (0 - 1)	1 (1 - 1)	1,771 (1,492 - 2,091)	3,714 (3,218 - 4,251)	1,473 (1,295 - 1,672)
Cirrhosis due to hepatitis B	3,371 (2,688 - 3,993)	0 (0 - 0)	0 (0 - 1)	912 (688 - 1,135)	1,806 (1,421 - 2,177)	652 (495 - 816)
Cirrhosis due to hepatitis C	986 (496 - 1,434)	0 (0 - 0)	0 (0 - 0)	237 (113 - 386)	527 (267 - 781)	223 (74 - 347)
Cirrhosis due to alcohol use	2,235 (1,626 - 2,867)	--	--	488 (320 - 669)	1,195 (860 - 1,555)	552 (392 - 735)
Cirrhosis due to other causes	368 (185 - 547)	0 (0 - 1)	0 (0 - 0)	134 (69 - 203)	186 (83 - 286)	46 (22 - 72)
Digestive diseases	2,629 (2,185 - 4,064)	2 (1 - 3)	2 (2 - 3)	181 (141 - 301)	598 (481 - 925)	1,847 (1,502 - 2,897)
Peptic ulcer disease	584 (393 - 1,107)	0 (0 - 0)	0 (0 - 0)	25 (16 - 48)	129 (90 - 227)	429 (268 - 852)
Gastritis and duodenitis	63 (25 - 209)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	8 (4 - 24)	53 (19 - 178)
Appendicitis	45 (24 - 65)	0 (0 - 0)	0 (0 - 1)	7 (4 - 10)	11 (6 - 16)	27 (13 - 43)
Paralytic ileus and intestinal obstruction	472 (248 - 773)	1 (0 - 1)	0 (0 - 1)	31 (17 - 62)	111 (66 - 201)	328 (160 - 512)
Inguinal, femoral, and abdominal hernia	33 (18 - 68)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	4 (2 - 8)	27 (14 - 58)
Inflammatory bowel disease	107 (67 - 228)	0 (0 - 0)	0 (0 - 0)	6 (4 - 10)	20 (13 - 34)	80 (46 - 189)
Vascular intestinal disorders	130 (46 - 280)	0 (0 - 0)	0 (0 - 0)	7 (2 - 15)	33 (12 - 69)	90 (31 - 193)
Gallbladder and biliary diseases	628 (448 - 945)	0 (0 - 0)	0 (0 - 0)	12 (7 - 22)	91 (62 - 148)	525 (365 - 780)
Pancreatitis	338 (227 - 552)	0 (0 - 0)	0 (0 - 0)	74 (51 - 132)	127 (82 - 200)	136 (90 - 224)
Other digestive diseases	229 (157 - 342)	0 (0 - 0)	0 (0 - 0)	17 (10 - 28)	63 (40 - 94)	149 (102 - 225)
Neurological disorders	3,305 (2,644 - 3,934)	18 (12 - 25)	15 (10 - 20)	234 (180 - 297)	565 (433 - 664)	2,473 (1,912 - 3,005)
Alzheimer disease and other dementias	1,482 (1,117 - 1,949)	--	--	0 (0 - 1)	84 (60 - 112)	1,397 (1,041 - 1,857)
Parkinson disease	1,107 (547 - 1,354)	--	--	9 (6 - 12)	209 (127 - 261)	889 (385 - 1,108)
Epilepsy	300 (191 - 374)	9 (5 - 14)	9 (5 - 13)	126 (84 - 183)	83 (50 - 110)	73 (41 - 101)
Multiple sclerosis	11 (4 - 18)	--	--	4 (1 - 6)	5 (2 - 9)	2 (1 - 4)
Other neurological disorders	405 (269 - 469)	9 (6 - 13)	6 (3 - 8)	96 (69 - 119)	183 (121 - 220)	111 (67 - 136)
Mental and substance use disorders	1,120 (861 - 1,694)	0 (0 - 0)	0 (0 - 0)	384 (288 - 666)	524 (339 - 735)	212 (162 - 305)
Schizophrenia	87 (58 - 175)	--	--	32 (18 - 72)	37 (23 - 77)	18 (11 - 41)
Alcohol use disorders	894 (562 - 1,422)	--	--	288 (193 - 540)	458 (260 - 657)	149 (92 - 229)
Drug use disorders	138 (112 - 184)	0 (0 - 0)	--	63 (48 - 86)	30 (22 - 52)	45 (32 - 62)
Opioid use disorders	39 (31 - 50)	0 (0 - 0)	--	18 (13 - 25)	8 (5 - 14)	13 (9 - 19)
Cocaine use disorders	9 (7 - 13)	0 (0 - 0)	--	5 (4 - 7)	2 (1 - 3)	3 (2 - 4)
Amphetamine use disorders	8 (7 - 11)	0 (0 - 0)	--	4 (3 - 6)	2 (1 - 3)	3 (2 - 4)
Other drug use disorders	81 (64 - 111)	0 (0 - 0)	--	36 (27 - 50)	18 (13 - 33)	26 (18 - 36)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	11,377 (10,197 - 12,544)	24 (18 - 41)	12 (9 - 16)	679 (566 - 822)	3,414 (2,933 - 3,908)	7,247 (6,426 - 8,097)
Diabetes mellitus	7,538 (6,720 - 8,427)	1 (1 - 1)	1 (1 - 1)	426 (343 - 515)	2,409 (2,036 - 2,796)	4,702 (4,062 - 5,395)

Web Table 31- South Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Acute glomerulonephritis	7 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	4 (2 - 7)
Chronic kidney disease	2,951 (2,066 - 3,413)	2 (1 - 3)	2 (2 - 3)	165 (129 - 215)	814 (608 - 979)	1,967 (1,266 - 2,339)
Chronic kidney disease due to diabetes mellitus	7 (4 - 30)	0 (0 - 0)	0 (0 - 1)	3 (2 - 10)	2 (1 - 11)	1 (0 - 6)
Chronic kidney disease due to hypertension	1,241 (713 - 1,543)	0 (0 - 0)	0 (0 - 0)	73 (45 - 101)	344 (206 - 471)	823 (429 - 1,059)
Chronic kidney disease due to glomerulonephritis	159 (106 - 285)	0 (0 - 1)	0 (0 - 1)	10 (7 - 16)	37 (23 - 63)	111 (68 - 215)
Chronic kidney disease due to other causes	1,544 (875 - 2,119)	1 (1 - 2)	1 (1 - 2)	79 (51 - 118)	431 (249 - 635)	1,031 (534 - 1,451)
Urinary diseases and male infertility	413 (300 - 522)	1 (0 - 1)	0 (0 - 0)	13 (9 - 17)	59 (37 - 73)	340 (242 - 444)
Interstitial nephritis and urinary tract infections	135 (90 - 220)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	19 (12 - 30)	111 (70 - 194)
Urolithiasis	20 (10 - 29)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	16 (8 - 25)
Other urinary diseases	259 (156 - 342)	0 (0 - 0)	0 (0 - 0)	8 (5 - 10)	38 (20 - 49)	213 (123 - 292)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	112 (57 - 163)	3 (2 - 5)	3 (2 - 5)	22 (12 - 34)	27 (14 - 41)	56 (27 - 87)
Thalassemias	14 (7 - 21)	2 (1 - 3)	2 (1 - 3)	7 (4 - 11)	2 (1 - 3)	0 (0 - 1)
Sickle cell disorders	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	95 (49 - 139)	1 (1 - 2)	1 (0 - 1)	14 (7 - 21)	24 (12 - 37)	55 (26 - 86)
Endocrine, metabolic, blood, and immune disorders	355 (276 - 634)	17 (12 - 35)	5 (4 - 9)	52 (38 - 103)	103 (76 - 192)	178 (123 - 330)
Musculoskeletal disorders	273 (216 - 440)	--	1 (1 - 1)	25 (19 - 43)	81 (62 - 139)	166 (124 - 264)
Rheumatoid arthritis	67 (43 - 121)	--	0 (0 - 0)	3 (2 - 5)	21 (12 - 42)	44 (26 - 75)
Other musculoskeletal disorders	206 (155 - 327)	--	1 (0 - 1)	22 (17 - 38)	61 (45 - 102)	122 (86 - 200)
Other non-communicable diseases	605 (524 - 735)	258 (201 - 398)	16 (11 - 22)	48 (39 - 58)	62 (46 - 76)	221 (130 - 290)
Congenital anomalies	308 (253 - 465)	210 (163 - 349)	16 (11 - 22)	37 (29 - 47)	22 (18 - 28)	23 (18 - 32)
Neural tube defects	5 (3 - 8)	3 (2 - 5)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	139 (108 - 231)	102 (75 - 185)	8 (5 - 12)	15 (11 - 20)	8 (5 - 11)	5 (3 - 9)
Cleft lip and cleft palate	2 (0 - 7)	2 (0 - 7)	--	--	--	--
Down syndrome	20 (10 - 43)	12 (5 - 30)	1 (0 - 2)	6 (3 - 11)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	10 (6 - 15)	8 (4 - 12)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other congenital anomalies	132 (100 - 180)	83 (58 - 122)	6 (3 - 9)	13 (9 - 19)	12 (9 - 16)	17 (13 - 23)
Skin and subcutaneous diseases	250 (133 - 325)	1 (0 - 1)	0 (0 - 0)	11 (7 - 15)	40 (22 - 52)	198 (103 - 267)
Cellulitis	37 (15 - 65)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	8 (4 - 13)	26 (9 - 51)
Pyoderma	30 (14 - 41)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	8 (4 - 12)	19 (8 - 29)
Decubitus ulcer	161 (92 - 221)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	18 (10 - 26)	138 (79 - 193)
Other skin and subcutaneous diseases	21 (7 - 37)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (2 - 9)	14 (4 - 29)
Sudden infant death syndrome	47 (22 - 105)	47 (22 - 105)	--	--	--	--
Injuries	22,979 (16,761 - 26,046)	148 (107 - 197)	165 (146 - 193)	8,145 (6,380 - 9,271)	7,959 (5,588 - 9,271)	6,561 (4,297 - 7,672)

Web Table 31- South Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Transport injuries	5,944 (5,221 - 6,613)	48 (31 - 68)	66 (47 - 81)	2,170 (1,838 - 2,498)	2,144 (1,816 - 2,489)	1,517 (1,284 - 1,749)
Road injuries	5,437 (4,770 - 6,040)	46 (29 - 64)	62 (43 - 77)	2,024 (1,707 - 2,344)	1,925 (1,630 - 2,231)	1,381 (1,146 - 1,613)
Pedestrian road injuries	1,741 (1,003 - 2,553)	29 (16 - 43)	36 (21 - 49)	459 (226 - 704)	676 (372 - 1,009)	539 (328 - 798)
Cyclist road injuries	505 (345 - 755)	3 (1 - 7)	10 (5 - 15)	56 (34 - 93)	171 (111 - 269)	265 (174 - 414)
Motorcyclist road injuries	1,232 (732 - 1,616)	1 (1 - 3)	4 (2 - 6)	499 (307 - 684)	384 (215 - 524)	344 (191 - 482)
Motor vehicle road injuries	1,951 (1,395 - 2,694)	12 (6 - 21)	12 (7 - 21)	1,009 (749 - 1,301)	689 (467 - 981)	229 (145 - 415)
Other road injuries	9 (5 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 9)	3 (1 - 8)
Other transport injuries	507 (333 - 657)	3 (1 - 5)	3 (2 - 5)	145 (103 - 227)	219 (129 - 305)	137 (66 - 208)
Unintentional injuries	5,954 (4,694 - 6,779)	91 (65 - 132)	73 (56 - 127)	1,516 (1,244 - 2,229)	1,869 (1,480 - 2,177)	2,404 (1,500 - 2,943)
Falls	2,428 (1,457 - 2,844)	20 (12 - 31)	10 (6 - 14)	490 (370 - 745)	806 (515 - 973)	1,101 (507 - 1,433)
Drowning	835 (610 - 1,557)	21 (11 - 45)	46 (30 - 108)	376 (268 - 812)	237 (161 - 374)	155 (102 - 218)
Fire, heat, and hot substances	391 (268 - 515)	6 (3 - 11)	5 (3 - 9)	127 (89 - 193)	121 (75 - 164)	131 (83 - 178)
Poisonings	215 (169 - 360)	2 (1 - 3)	2 (1 - 3)	52 (38 - 100)	67 (49 - 124)	92 (65 - 146)
Exposure to mechanical forces	578 (487 - 739)	14 (8 - 29)	4 (3 - 6)	262 (209 - 382)	248 (196 - 303)	50 (40 - 62)
Unintentional firearm injuries	18 (12 - 22)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	7 (4 - 9)	4 (2 - 6)
Unintentional suffocation	28 (19 - 60)	12 (6 - 26)	1 (0 - 1)	3 (2 - 7)	5 (3 - 10)	7 (4 - 15)
Other exposure to mechanical forces	532 (444 - 681)	3 (2 - 4)	3 (2 - 5)	252 (199 - 369)	236 (184 - 292)	38 (30 - 48)
Adverse effects of medical treatment	419 (177 - 620)	3 (1 - 5)	1 (0 - 2)	43 (18 - 63)	112 (46 - 166)	259 (98 - 406)
Animal contact	47 (31 - 67)	1 (0 - 1)	0 (0 - 1)	9 (6 - 13)	21 (13 - 28)	17 (11 - 27)
Venomous animal contact	32 (18 - 42)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	16 (9 - 21)	9 (5 - 13)
Non-venomous animal contact	15 (11 - 26)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	8 (5 - 14)
Foreign body	873 (400 - 1,199)	23 (13 - 37)	3 (1 - 4)	83 (47 - 139)	190 (91 - 271)	574 (231 - 842)
Pulmonary aspiration and foreign body in airway	869 (396 - 1,196)	22 (12 - 37)	2 (1 - 4)	82 (46 - 138)	189 (90 - 269)	573 (231 - 841)
Foreign body in other body part	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Other unintentional injuries	168 (126 - 213)	1 (1 - 2)	1 (1 - 2)	73 (50 - 107)	67 (42 - 104)	26 (16 - 37)
Self-harm and interpersonal violence	11,081 (4,838 - 13,216)	9 (3 - 16)	27 (11 - 37)	4,459 (2,136 - 5,296)	3,946 (1,600 - 4,845)	2,640 (1,016 - 3,312)
Self-harm	10,446 (4,370 - 12,502)	-	18 (7 - 26)	4,157 (1,861 - 4,994)	3,758 (1,466 - 4,647)	2,513 (943 - 3,182)
Interpersonal violence	635 (320 - 850)	9 (3 - 16)	9 (3 - 16)	302 (169 - 414)	188 (79 - 282)	127 (36 - 238)
Assault by firearm	53 (21 - 97)	0 (0 - 1)	0 (0 - 1)	26 (10 - 52)	19 (7 - 35)	7 (2 - 14)
Assault by sharp object	150 (88 - 244)	1 (0 - 3)	1 (1 - 3)	92 (55 - 158)	45 (21 - 76)	11 (4 - 22)
Assault by other means	432 (179 - 606)	7 (2 - 14)	8 (2 - 14)	185 (86 - 261)	124 (43 - 193)	109 (27 - 208)

Web Table 31- South Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	152,594 (144,157 - 161,923)	790 (691 - 909)	223 (205 - 241)	7,853 (7,017 - 8,820)	21,440 (19,516 - 23,585)	122,289 (116,676 - 128,372)
Communicable, maternal, neonatal, and nutritional diseases	10,253 (7,129 - 12,678)	352 (221 - 451)	18 (13 - 22)	278 (244 - 325)	502 (364 - 595)	9,103 (6,179 - 11,511)
HIV/AIDS and tuberculosis	1,637 (1,193 - 2,141)	2 (1 - 2)	1 (1 - 2)	91 (72 - 131)	133 (103 - 170)	1,410 (973 - 1,916)
Tuberculosis	1,606 (1,164 - 2,115)	2 (1 - 2)	1 (1 - 2)	67 (51 - 98)	126 (98 - 163)	1,410 (973 - 1,914)
HIV/AIDS	32 (19 - 77)	0 (0 - 0)	0 (0 - 0)	25 (15 - 58)	6 (3 - 18)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	30 (18 - 73)	0 (0 - 0)	0 (0 - 0)	24 (14 - 55)	6 (3 - 17)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	7,728 (4,631 - 10,091)	45 (33 - 57)	13 (10 - 17)	99 (77 - 119)	318 (190 - 404)	7,254 (4,307 - 9,609)
Diarrheal diseases	528 (333 - 789)	3 (2 - 5)	0 (0 - 1)	5 (3 - 6)	19 (13 - 27)	500 (308 - 759)
Intestinal infectious diseases	16 (6 - 34)	3 (1 - 6)	2 (1 - 6)	7 (2 - 16)	2 (1 - 6)	2 (0 - 5)
Typhoid fever	10 (3 - 23)	1 (0 - 4)	2 (0 - 4)	5 (1 - 11)	1 (0 - 4)	1 (0 - 2)
Paratyphoid fever	4 (1 - 9)	1 (0 - 2)	1 (0 - 2)	2 (0 - 4)	0 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	2 (0 - 6)	0 (0 - 3)	0 (0 - 1)	1 (0 - 3)	0 (0 - 2)	1 (0 - 3)
Lower respiratory infections	7,009 (3,949 - 9,348)	26 (18 - 36)	6 (4 - 8)	61 (44 - 76)	266 (138 - 346)	6,651 (3,709 - 8,995)
Upper respiratory infections	4 (1 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	3 (0 - 14)
Otitis media	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	3 (2 - 5)
Meningitis	54 (42 - 101)	4 (3 - 6)	1 (1 - 1)	6 (5 - 10)	8 (6 - 12)	36 (25 - 71)
Pneumococcal meningitis	14 (9 - 25)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	10 (5 - 17)
H influenzae type B meningitis	4 (3 - 8)	1 (1 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 5)
Meningococcal meningitis	16 (10 - 31)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	11 (6 - 23)
Other meningitis	20 (12 - 35)	2 (1 - 3)	0 (0 - 1)	2 (1 - 5)	3 (2 - 5)	12 (5 - 23)
Encephalitis	84 (41 - 113)	8 (3 - 13)	2 (1 - 4)	15 (8 - 21)	18 (8 - 26)	41 (16 - 60)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	--
Tetanus	5 (3 - 8)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (1 - 5)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	20 (3 - 89)	1 (0 - 4)	0 (0 - 1)	2 (0 - 5)	2 (0 - 6)	15 (0 - 85)
Neglected tropical diseases and malaria	51 (32 - 73)	0 (0 - 1)	1 (0 - 1)	4 (3 - 5)	9 (6 - 13)	36 (20 - 58)
Malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Dengue	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Rabies	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	0	0	0	0	0	0
Ascariasis	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other neglected tropical diseases	44 (25 - 66)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (4 - 11)	34 (18 - 56)
Maternal disorders	58 (42 - 81)	--	0 (0 - 0)	58 (42 - 81)	--	--
Maternal hemorrhage	9 (6 - 13)	--	0 (0 - 0)	9 (6 - 13)	--	--
Maternal sepsis and other maternal infections	8 (5 - 12)	--	0 (0 - 0)	8 (5 - 12)	--	--
Maternal hypertensive disorders	7 (4 - 10)	--	0 (0 - 0)	7 (4 - 10)	--	--

Web Table 31- South Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal obstructed labor	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--
Maternal abortive outcome	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 7)	--	--
Indirect maternal deaths	9 (6 - 13)	--	0 (0 - 0)	9 (6 - 13)	--	--
Late maternal deaths	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	14 (9 - 20)	--	0 (0 - 0)	14 (9 - 20)	--	--
Neonatal disorders	294 (170 - 386)	294 (170 - 386)	--	--	--	--
Neonatal preterm birth complications	156 (78 - 217)	156 (78 - 217)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	42 (24 - 62)	42 (24 - 62)	--	--	--	--
Neonatal sepsis and other neonatal infections	31 (15 - 62)	31 (15 - 62)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Other neonatal disorders	64 (30 - 95)	64 (30 - 95)	--	--	--	--
Nutritional deficiencies	322 (240 - 476)	1 (0 - 1)	0 (0 - 1)	11 (9 - 16)	13 (10 - 18)	297 (216 - 444)
Protein-energy malnutrition	89 (45 - 215)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (1 - 6)	85 (42 - 208)
Iodine deficiency	2 (0 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 9)
Iron-deficiency anemia	120 (49 - 193)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	5 (3 - 9)	108 (42 - 178)
Other nutritional deficiencies	111 (58 - 202)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	5 (2 - 7)	103 (53 - 193)
Other communicable, maternal, neonatal, and nutritional diseases	162 (98 - 216)	10 (2 - 39)	2 (1 - 4)	15 (10 - 19)	29 (19 - 39)	106 (59 - 148)
Sexually transmitted diseases excluding HIV	27 (12 - 60)	7 (0 - 36)	1 (0 - 3)	2 (1 - 3)	2 (1 - 4)	16 (8 - 28)
Syphilis	22 (9 - 53)	7 (0 - 36)	1 (0 - 3)	1 (0 - 1)	1 (1 - 2)	13 (7 - 22)
Chlamydial infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Gonococcal infection	3 (2 - 4)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Hepatitis	45 (31 - 63)	0 (0 - 1)	0 (0 - 0)	7 (5 - 10)	10 (7 - 15)	27 (15 - 44)
Acute hepatitis A	5 (2 - 11)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)	1 (0 - 3)	2 (0 - 5)
Acute hepatitis B	38 (26 - 55)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	9 (5 - 13)	25 (14 - 41)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other infectious diseases	90 (41 - 128)	3 (1 - 5)	1 (0 - 1)	6 (3 - 9)	17 (9 - 25)	63 (25 - 95)
Non-communicable diseases	130,283 (122,565 - 140,293)	323 (266 - 433)	111 (98 - 124)	4,894 (4,308 - 5,739)	18,651 (16,989 - 20,740)	106,305 (100,691 - 113,757)
Neoplasms	38,584 (32,631 - 42,682)	40 (31 - 51)	59 (49 - 70)	3,210 (2,771 - 3,702)	10,599 (9,060 - 11,906)	24,676 (20,321 - 27,602)
Esophageal cancer	277 (230 - 331)	--	--	10 (7 - 12)	53 (41 - 66)	214 (173 - 264)
Stomach cancer	5,646 (4,220 - 7,380)	--	--	565 (414 - 736)	1,370 (1,041 - 1,795)	3,712 (2,673 - 5,121)
Liver cancer	4,512 (3,586 - 5,716)	--	1 (1 - 2)	238 (174 - 393)	1,464 (1,104 - 2,019)	2,808 (2,080 - 3,610)
Liver cancer due to hepatitis B	1,122 (712 - 1,694)	--	1 (0 - 1)	117 (76 - 206)	477 (281 - 756)	528 (316 - 799)
Liver cancer due to hepatitis C	2,470 (1,769 - 3,212)	--	0 (0 - 0)	89 (55 - 147)	732 (521 - 1,008)	1,648 (1,124 - 2,266)
Liver cancer due to alcohol use	785 (484 - 1,181)	--	--	22 (9 - 41)	205 (121 - 311)	557 (307 - 888)
Liver cancer due to other causes	135 (62 - 246)	--	0 (0 - 0)	10 (5 - 17)	49 (22 - 87)	76 (30 - 140)
Larynx cancer	124 (77 - 180)	--	--	4 (3 - 7)	24 (15 - 36)	95 (57 - 144)
Tracheal, bronchus and lung cancer	6,481 (4,598 - 7,745)	--	--	283 (219 - 387)	1,588 (1,240 - 1,863)	4,610 (2,932 - 5,778)
Breast cancer	2,083 (1,130 - 2,468)	--	--	604 (369 - 728)	946 (455 - 1,144)	534 (291 - 664)

Web Table 31- South Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cervical cancer	1,513 (1,058 - 1,867)	--	--	246 (194 - 310)	484 (357 - 599)	783 (476 - 1,086)
Uterine cancer	298 (246 - 400)	--	--	31 (24 - 44)	140 (109 - 187)	127 (98 - 176)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	4,764 (4,038 - 5,653)	--	--	239 (195 - 283)	1,099 (924 - 1,263)	3,426 (2,804 - 4,205)
Lip and oral cavity cancer	194 (153 - 239)	--	--	17 (13 - 22)	52 (40 - 64)	125 (95 - 162)
Nasopharynx cancer	49 (16 - 72)	--	0 (0 - 0)	10 (3 - 16)	20 (6 - 32)	19 (6 - 30)
Other pharynx cancer	40 (30 - 52)	--	--	4 (2 - 5)	14 (10 - 18)	22 (16 - 31)
Gallbladder and biliary tract cancer	2,399 (1,418 - 3,185)	--	--	59 (41 - 80)	495 (327 - 628)	1,846 (1,025 - 2,597)
Pancreatic cancer	2,975 (2,549 - 3,442)	--	--	88 (70 - 107)	768 (640 - 886)	2,119 (1,771 - 2,506)
Malignant skin melanoma	122 (71 - 154)	--	--	13 (8 - 17)	36 (23 - 47)	73 (40 - 98)
Non-melanoma skin cancer	287 (197 - 431)	--	--	5 (3 - 6)	14 (10 - 20)	268 (180 - 405)
Ovarian cancer	1,203 (896 - 1,393)	--	--	174 (136 - 213)	481 (340 - 567)	548 (383 - 688)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	399 (269 - 553)	1 (1 - 2)	1 (0 - 1)	26 (19 - 35)	118 (86 - 157)	254 (154 - 391)
Bladder cancer	440 (285 - 618)	--	--	6 (4 - 9)	47 (30 - 67)	387 (246 - 547)
Brain and nervous system cancer	686 (530 - 874)	6 (4 - 10)	14 (10 - 20)	112 (89 - 157)	221 (173 - 283)	333 (224 - 445)
Thyroid cancer	466 (196 - 641)	--	0 (0 - 0)	26 (9 - 40)	143 (53 - 202)	297 (130 - 430)
Mesothelioma	35 (21 - 47)	--	--	3 (2 - 5)	12 (7 - 17)	19 (10 - 28)
Hodgkin lymphoma	16 (8 - 22)	0 (0 - 0)	0 (0 - 1)	5 (2 - 6)	4 (2 - 6)	7 (4 - 11)
Non-Hodgkin lymphoma	872 (301 - 1,172)	2 (1 - 4)	5 (2 - 7)	94 (40 - 136)	257 (95 - 346)	514 (163 - 729)
Multiple myeloma	334 (183 - 499)	--	--	16 (9 - 26)	133 (73 - 199)	185 (94 - 309)
Leukemia	806 (617 - 939)	12 (7 - 18)	21 (14 - 27)	168 (135 - 208)	229 (156 - 277)	376 (296 - 454)
Other neoplasms	1,562 (1,138 - 1,887)	18 (13 - 25)	17 (13 - 23)	165 (128 - 227)	387 (309 - 525)	975 (595 - 1,267)
Cardiovascular diseases	54,892 (49,084 - 66,462)	17 (12 - 25)	13 (10 - 18)	736 (569 - 1,193)	4,383 (3,626 - 6,231)	49,743 (44,628 - 59,209)
Rheumatic heart disease	274 (94 - 377)	0 (0 - 0)	0 (0 - 1)	11 (6 - 15)	47 (19 - 64)	216 (69 - 308)
Ischemic heart disease	17,576 (13,233 - 22,067)	2 (1 - 4)	2 (1 - 5)	176 (119 - 374)	1,181 (870 - 1,793)	16,214 (12,008 - 20,185)
Cerebrovascular disease	28,810 (24,347 - 38,787)	4 (2 - 7)	4 (3 - 6)	449 (340 - 745)	2,612 (2,031 - 4,095)	25,741 (21,757 - 34,381)
Ischemic stroke	17,986 (13,947 - 23,126)	1 (0 - 1)	1 (0 - 1)	51 (28 - 97)	697 (393 - 1,199)	17,238 (13,231 - 21,973)
Hemorrhagic stroke	10,824 (8,095 - 17,287)	3 (2 - 5)	4 (2 - 5)	398 (303 - 656)	1,916 (1,495 - 2,999)	8,503 (6,150 - 14,042)
Hypertensive heart disease	4,407 (2,847 - 6,361)	1 (0 - 1)	1 (1 - 1)	21 (14 - 36)	161 (109 - 288)	4,224 (2,654 - 6,078)
Cardiomyopathy and myocarditis	526 (372 - 725)	8 (5 - 11)	4 (2 - 5)	23 (16 - 34)	65 (43 - 88)	427 (297 - 595)
Atrial fibrillation and flutter	878 (602 - 1,221)	--	--	3 (2 - 4)	38 (27 - 52)	837 (572 - 1,185)
Aortic aneurysm	675 (385 - 1,018)	--	--	9 (5 - 15)	69 (38 - 107)	597 (340 - 908)
Peripheral vascular disease	77 (52 - 110)	--	--	0 (0 - 1)	2 (1 - 3)	75 (50 - 107)
Endocarditis	108 (46 - 163)	1 (0 - 1)	0 (0 - 1)	6 (3 - 9)	18 (9 - 27)	83 (32 - 131)
Other cardiovascular and circulatory diseases	1,561 (1,130 - 2,193)	2 (1 - 3)	1 (1 - 2)	37 (25 - 63)	191 (132 - 286)	1,329 (921 - 1,883)
Chronic respiratory diseases	9,863 (7,735 - 16,675)	4 (3 - 6)	1 (1 - 2)	60 (48 - 91)	387 (313 - 521)	9,411 (7,305 - 16,163)
Chronic obstructive pulmonary disease	6,035 (4,405 - 9,672)	1 (1 - 2)	0 (0 - 0)	27 (18 - 39)	213 (154 - 299)	5,793 (4,199 - 9,399)
Pneumoconiosis	20 (12 - 33)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	16 (9 - 28)
Silicosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)

Web Table 31- South Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asbestosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Coal workers pneumoconiosis	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 8)
Other pneumoconiosis	13 2,405	0 1	0 0	0 15	1 78	11 2,311
Asthma	(1,391 - 5,955)	(0 - 1)	(0 - 1)	(10 - 28)	(49 - 138)	(1,318 - 5,793)
Interstitial lung disease and pulmonary sarcoidosis	1,308 (649 - 2,398)	1 (1 - 2)	0 (0 - 0)	14 (9 - 25)	89 (51 - 138)	1,203 (575 - 2,254)
Other chronic respiratory diseases	96 (56 - 165)	1 (1 - 2)	0 (0 - 0)	3 (2 - 5)	4 (2 - 6)	87 (49 - 153)
Cirrhosis	2,561 (2,213 - 2,950)	1 (0 - 1)	1 (1 - 1)	258 (210 - 311)	681 (565 - 791)	1,621 (1,346 - 1,939)
Cirrhosis due to hepatitis B	1,651 (1,312 - 2,001)	0 (0 - 0)	0 (0 - 1)	159 (115 - 200)	438 (332 - 534)	1,054 (779 - 1,334)
Cirrhosis due to hepatitis C	446 (148 - 788)	0 (0 - 0)	0 (0 - 0)	55 (30 - 90)	127 (40 - 231)	263 (65 - 496)
Cirrhosis due to alcohol use	335 (222 - 488)	--	--	20 (11 - 31)	76 (52 - 106)	238 (147 - 367)
Cirrhosis due to other causes	129 (60 - 207)	0 (0 - 1)	0 (0 - 1)	24 (12 - 38)	39 (15 - 65)	65 (28 - 115)
Digestive diseases	3,998 (3,222 - 6,048)	2 (1 - 2)	2 (2 - 3)	58 (46 - 89)	225 (186 - 308)	3,712 (2,942 - 5,629)
Peptic ulcer disease	873 (467 - 1,710)	0 (0 - 0)	0 (0 - 0)	8 (5 - 15)	40 (26 - 68)	825 (433 - 1,627)
Gastritis and duodenitis	180 (53 - 615)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 12)	174 (50 - 603)
Appendicitis	72 (39 - 122)	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)	6 (3 - 8)	61 (31 - 107)
Paralytic ileus and intestinal obstruction	723 (354 - 1,179)	1 (0 - 1)	1 (0 - 1)	14 (9 - 25)	47 (29 - 79)	660 (316 - 1,084)
Inguinal, femoral, and abdominal hernia	39 (13 - 63)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	36 (11 - 59)
Inflammatory bowel disease	217 (120 - 530)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	11 (7 - 19)	202 (108 - 501)
Vascular intestinal disorders	251 (70 - 394)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	22 (7 - 34)	226 (61 - 362)
Gallbladder and biliary diseases	1,118 (796 - 1,689)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	44 (31 - 66)	1,067 (753 - 1,618)
Pancreatitis	223 (140 - 363)	0 (0 - 0)	0 (0 - 0)	10 (6 - 17)	20 (12 - 31)	193 (118 - 317)
Other digestive diseases	302 (213 - 470)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	29 (21 - 40)	267 (183 - 424)
Neurological disorders	3,736 (2,529 - 4,707)	13 (10 - 17)	9 (6 - 12)	106 (82 - 133)	365 (265 - 435)	3,243 (2,064 - 4,208)
Alzheimer disease and other dementias	1,905 (1,345 - 2,670)	--	--	0 (0 - 0)	43 (29 - 59)	1,862 (1,298 - 2,626)
Parkinson disease	1,313 (422 - 1,741)	--	--	6 (3 - 9)	153 (74 - 201)	1,154 (330 - 1,581)
Epilepsy	192 (123 - 253)	7 (4 - 11)	6 (3 - 9)	62 (43 - 88)	32 (20 - 43)	85 (45 - 126)
Multiple sclerosis	17 (7 - 23)	--	--	6 (2 - 9)	6 (3 - 10)	4 (2 - 6)
Other neurological disorders	310 (264 - 355)	6 (4 - 8)	3 (2 - 4)	32 (25 - 38)	131 (107 - 156)	138 (113 - 167)
Mental and substance use disorders	287 (215 - 428)	0 (0 - 1)	0 (0 - 0)	75 (54 - 126)	71 (50 - 115)	141 (102 - 202)
Schizophrenia	61 (40 - 124)	--	--	19 (11 - 39)	20 (13 - 39)	22 (11 - 53)
Alcohol use disorders	110 (49 - 221)	--	--	36 (16 - 78)	36 (15 - 74)	38 (16 - 78)
Drug use disorders	111 (84 - 146)	0 (0 - 1)	--	16 (12 - 21)	15 (11 - 19)	80 (55 - 115)
Opioid use disorders	31 (22 - 43)	0 (0 - 0)	--	4 (3 - 6)	3 (2 - 5)	23 (15 - 35)
Cocaine use disorders	10 (7 - 14)	0 (0 - 0)	--	2 (1 - 3)	1 (1 - 2)	7 (4 - 11)
Amphetamine use disorders	10 (7 - 14)	0 (0 - 0)	--	2 (1 - 2)	1 (1 - 2)	7 (4 - 11)
Other drug use disorders	61 (45 - 79)	0 (0 - 0)	--	8 (6 - 11)	8 (6 - 11)	43 (29 - 61)
Eating disorders	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Anorexia nervosa	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Diabetes, urogenital, blood, and endocrine diseases	14,809 (11,634 - 17,079)	17 (13 - 24)	10 (8 - 13)	298 (248 - 366)	1,792 (1,470 - 2,098)	12,692 (9,663 - 14,796)
Diabetes mellitus	9,495 (7,388 - 11,311)	1 (0 - 1)	1 (1 - 2)	132 (104 - 164)	1,101 (881 - 1,345)	8,261 (6,255 - 10,061)

Web Table 31- South Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Acute glomerulonephritis	11 (5 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	8 (3 - 14)
Chronic kidney disease	3,604 (2,198 - 4,383)	2 (1 - 3)	2 (1 - 3)	89 (70 - 135)	529 (351 - 654)	2,982 (1,731 - 3,703)
Chronic kidney disease due to diabetes mellitus	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 4)	1 (1 - 2)
Chronic kidney disease due to hypertension	1,479 (826 - 2,082)	0 (0 - 0)	0 (0 - 0)	32 (18 - 48)	217 (117 - 329)	1,229 (665 - 1,753)
Chronic kidney disease due to glomerulonephritis	225 (127 - 401)	0 (0 - 1)	0 (0 - 0)	7 (5 - 11)	26 (14 - 47)	191 (102 - 358)
Chronic kidney disease due to other causes	1,894 (847 - 2,778)	1 (1 - 2)	1 (1 - 2)	48 (30 - 89)	284 (122 - 430)	1,560 (624 - 2,347)
Urinary diseases and male infertility	982 (442 - 1,376)	1 (0 - 1)	0 (0 - 0)	14 (8 - 18)	62 (29 - 85)	906 (399 - 1,291)
Interstitial nephritis and urinary tract infections	404 (178 - 626)	0 (0 - 1)	0 (0 - 0)	8 (5 - 11)	32 (15 - 48)	364 (154 - 577)
Urolithiasis	24 (9 - 45)	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	21 (7 - 41)
Other urinary diseases	554 (209 - 853)	0 (0 - 0)	0 (0 - 0)	5 (2 - 7)	27 (11 - 41)	521 (191 - 814)
Gynecological diseases	8 (5 - 15)	--	--	1 (1 - 2)	1 (1 - 1)	6 (3 - 12)
Uterine fibroids	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Other gynecological diseases	4 (2 - 7)	--	--	1 (0 - 1)	0 (0 - 1)	3 (1 - 5)
Hemoglobinopathies and hemolytic anemias	128 (59 - 201)	3 (2 - 5)	3 (2 - 5)	21 (11 - 30)	23 (12 - 34)	78 (31 - 142)
Thalassemias	16 (9 - 23)	2 (1 - 3)	2 (1 - 4)	10 (5 - 14)	2 (1 - 3)	0 (0 - 1)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	110 (50 - 180)	1 (1 - 2)	1 (0 - 1)	10 (5 - 16)	21 (11 - 31)	77 (31 - 141)
Endocrine, metabolic, blood, and immune disorders	581 (420 - 855)	11 (8 - 17)	3 (2 - 5)	40 (31 - 62)	75 (55 - 119)	452 (313 - 671)
Musculoskeletal disorders	559 (445 - 720)	--	2 (1 - 3)	55 (43 - 71)	107 (84 - 135)	395 (297 - 548)
Rheumatoid arthritis	200 (147 - 272)	--	0 (0 - 0)	4 (3 - 6)	37 (26 - 51)	159 (112 - 227)
Other musculoskeletal disorders	359 (274 - 476)	--	2 (1 - 3)	50 (39 - 65)	71 (54 - 92)	236 (164 - 333)
Other non-communicable diseases	993 (697 - 1,275)	229 (174 - 342)	13 (9 - 19)	37 (27 - 47)	42 (28 - 51)	672 (302 - 938)
Congenital anomalies	291 (237 - 407)	186 (142 - 281)	13 (9 - 19)	31 (23 - 41)	17 (11 - 21)	44 (31 - 60)
Neural tube defects	4 (3 - 6)	2 (1 - 4)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	125 (94 - 176)	86 (60 - 132)	7 (5 - 10)	14 (10 - 20)	6 (3 - 8)	12 (7 - 18)
Cleft lip and cleft palate	1 (0 - 6)	1 (0 - 6)	--	--	--	--
Down syndrome	16 (8 - 32)	9 (4 - 20)	1 (1 - 3)	5 (2 - 8)	1 (0 - 1)	0 (0 - 1)
Chromosomal unbalanced rearrangements	14 (7 - 22)	11 (6 - 19)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other congenital anomalies	130 (100 - 176)	76 (53 - 115)	4 (2 - 6)	10 (7 - 15)	9 (6 - 12)	31 (21 - 45)
Skin and subcutaneous diseases	660 (275 - 935)	1 (0 - 1)	0 (0 - 0)	6 (4 - 7)	26 (14 - 33)	628 (257 - 897)
Cellulitis	59 (18 - 112)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (2 - 8)	53 (15 - 106)
Pyoderma	48 (18 - 79)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	5 (2 - 7)	42 (16 - 72)
Decubitus ulcer	518 (216 - 753)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	11 (7 - 15)	505 (210 - 739)
Other skin and subcutaneous diseases	36 (9 - 73)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (1 - 9)	29 (5 - 65)
Sudden infant death syndrome	42 (17 - 105)	42 (17 - 105)	--	--	--	--
Injuries	12,059 (7,913 - 14,095)	115 (94 - 154)	94 (82 - 108)	2,681 (1,917 - 3,093)	2,287 (1,479 - 2,652)	6,881 (4,173 - 8,424)

Web Table 31- South Korea deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Transport injuries	2,488 (1,952 - 3,262)	37 (27 - 56)	38 (27 - 47)	444 (348 - 711)	712 (504 - 913)	1,259 (937 - 1,650)
Road injuries	2,380 (1,877 - 3,085)	35 (25 - 53)	36 (25 - 45)	421 (331 - 676)	683 (480 - 867)	1,205 (895 - 1,566)
Pedestrian road injuries	1,584 (1,120 - 1,994)	21 (14 - 33)	23 (14 - 31)	139 (81 - 220)	399 (241 - 506)	1,002 (719 - 1,288)
Cyclist road injuries	96 (62 - 181)	1 (0 - 2)	2 (1 - 3)	14 (7 - 28)	49 (30 - 87)	30 (18 - 61)
Motorcyclist road injuries	124 (52 - 253)	1 (0 - 1)	1 (0 - 1)	39 (16 - 79)	56 (22 - 105)	28 (11 - 61)
Motor vehicle road injuries	573 (417 - 936)	12 (7 - 21)	10 (6 - 16)	228 (167 - 399)	179 (117 - 292)	144 (86 - 261)
Other road injuries	3 (2 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	1 (0 - 3)
Other transport injuries	109 (67 - 194)	2 (1 - 5)	2 (1 - 3)	22 (14 - 42)	29 (17 - 52)	54 (28 - 101)
Unintentional injuries	4,112 (2,427 - 5,353)	69 (54 - 99)	30 (24 - 46)	250 (205 - 361)	369 (286 - 443)	3,394 (1,785 - 4,625)
Falls	1,949 (824 - 2,836)	14 (9 - 21)	5 (3 - 7)	62 (46 - 87)	134 (83 - 174)	1,734 (653 - 2,596)
Drowning	344 (233 - 545)	12 (7 - 24)	13 (8 - 29)	58 (42 - 117)	55 (39 - 100)	207 (115 - 295)
Fire, heat, and hot substances	260 (153 - 351)	5 (3 - 8)	4 (2 - 6)	42 (29 - 66)	32 (20 - 44)	177 (93 - 258)
Poisonings	171 (119 - 299)	1 (1 - 3)	2 (1 - 4)	20 (11 - 48)	25 (16 - 55)	123 (76 - 205)
Exposure to mechanical forces	90 (70 - 168)	12 (7 - 29)	2 (2 - 4)	21 (15 - 48)	18 (13 - 37)	37 (26 - 66)
Unintentional firearm injuries	10 (6 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	6 (3 - 11)
Unintentional suffocation	20 (12 - 49)	9 (4 - 26)	0 (0 - 1)	1 (1 - 3)	1 (1 - 2)	8 (4 - 22)
Other exposure to mechanical forces	60 (47 - 133)	2 (2 - 5)	2 (1 - 4)	18 (12 - 44)	15 (11 - 35)	22 (15 - 48)
Adverse effects of medical treatment	600 (186 - 1,002)	3 (1 - 5)	1 (0 - 2)	16 (6 - 25)	44 (16 - 68)	537 (157 - 922)
Animal contact	20 (7 - 38)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	5 (2 - 9)	12 (4 - 25)
Venomous animal contact	9 (3 - 18)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 6)	5 (2 - 10)
Non-venomous animal contact	10 (4 - 21)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	2 (1 - 4)	7 (2 - 15)
Foreign body	628 (287 - 953)	21 (12 - 35)	2 (1 - 3)	24 (14 - 37)	52 (29 - 77)	529 (224 - 845)
Pulmonary aspiration and foreign body in airway	624 (283 - 949)	20 (12 - 35)	2 (1 - 3)	23 (13 - 35)	52 (28 - 76)	527 (223 - 843)
Foreign body in other body part	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	2 (1 - 3)
Other unintentional injuries	50 (14 - 75)	1 (0 - 2)	0 (0 - 1)	5 (2 - 8)	6 (2 - 10)	38 (8 - 61)
Self-harm and interpersonal violence	5,459 (2,433 - 6,487)	9 (4 - 17)	26 (13 - 34)	1,988 (1,025 - 2,369)	2,206 (480 - 1,471)	2,229 (833 - 2,840)
Self-harm	5,093 (2,134 - 6,113)	-	18 (7 - 24)	1,841 (858 - 2,197)	1,130 (419 - 1,390)	2,103 (760 - 2,706)
Interpersonal violence	366 (185 - 511)	9 (4 - 17)	8 (3 - 13)	147 (84 - 213)	75 (32 - 117)	126 (40 - 237)
Assault by firearm	11 (5 - 24)	0 (0 - 1)	0 (0 - 1)	4 (2 - 8)	3 (1 - 7)	4 (1 - 10)
Assault by sharp object	93 (51 - 149)	1 (0 - 2)	1 (0 - 2)	50 (27 - 85)	25 (12 - 44)	16 (6 - 36)
Assault by other means	262 (114 - 380)	8 (3 - 15)	7 (2 - 11)	94 (47 - 135)	47 (17 - 76)	106 (31 - 202)

Web Table 31- South Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	120,384 (105,785 - 134,206)	41,790 (33,164 - 53,474)	5,381 (3,908 - 8,373)	30,740 (27,197 - 34,084)	22,444 (18,990 - 26,483)	20,029 (17,837 - 22,794)
Communicable, maternal, neonatal, and nutritional diseases	79,797 (69,503 - 91,626)	37,504 (29,750 - 47,800)	3,879 (2,796 - 6,103)	21,619 (18,909 - 24,337)	9,562 (8,120 - 11,330)	7,233 (6,142 - 8,545)
HIV/AIDS and tuberculosis	18,981 (15,293 - 22,335)	1,443 (971 - 2,063)	658 (455 - 892)	11,073 (8,515 - 13,402)	4,314 (3,428 - 5,351)	1,493 (1,172 - 1,879)
Tuberculosis	8,378 (6,420 - 10,484)	610 (303 - 996)	193 (107 - 328)	3,785 (2,753 - 4,908)	2,525 (1,816 - 3,382)	1,266 (957 - 1,617)
HIV/AIDS	10,603 (6,488 - 14,068)	833 (503 - 1,345)	466 (282 - 666)	7,289 (4,488 - 9,697)	1,789 (1,078 - 2,550)	226 (137 - 361)
HIV/AIDS resulting in mycobacterial infection	692 (421 - 962)	52 (29 - 86)	27 (16 - 41)	475 (287 - 666)	122 (72 - 183)	16 (9 - 26)
HIV/AIDS resulting in other diseases	9,911 (6,216 - 13,170)	781 (466 - 1,272)	438 (266 - 632)	6,814 (4,223 - 9,121)	1,667 (1,008 - 2,378)	210 (126 - 336)
Diarrhea, lower respiratory, and other common infectious diseases	33,941 (27,096 - 42,426)	18,827 (13,669 - 25,534)	1,911 (1,189 - 3,389)	4,310 (3,230 - 5,636)	4,132 (3,066 - 5,500)	4,762 (3,782 - 6,066)
Diarrheal diseases	13,466 (9,806 - 17,890)	6,357 (3,301 - 9,965)	712 (355 - 1,313)	2,124 (1,414 - 3,032)	2,070 (1,305 - 3,074)	2,202 (1,487 - 3,033)
Intestinal infectious diseases	480 (238 - 842)	178 (79 - 334)	133 (59 - 263)	142 (70 - 261)	20 (9 - 36)	8 (4 - 14)
Typhoid fever	353 (164 - 636)	121 (49 - 249)	103 (44 - 207)	109 (51 - 212)	14 (6 - 29)	5 (2 - 9)
Paratyphoid fever	90 (42 - 165)	35 (13 - 69)	26 (10 - 54)	25 (11 - 51)	3 (1 - 6)	1 (0 - 2)
Other intestinal infectious diseases	37 (20 - 59)	22 (9 - 40)	4 (1 - 10)	8 (2 - 17)	2 (0 - 8)	1 (0 - 6)
Lower respiratory infections	13,544 (10,254 - 17,529)	7,933 (4,898 - 11,463)	463 (257 - 856)	1,125 (801 - 1,541)	1,638 (1,165 - 2,259)	2,385 (1,733 - 3,149)
Upper respiratory infections	14 (7 - 25)	5 (1 - 16)	1 (0 - 2)	4 (1 - 8)	2 (1 - 5)	2 (0 - 4)
Otitis media	15 (10 - 21)	7 (4 - 13)	1 (1 - 2)	2 (1 - 3)	2 (1 - 2)	2 (2 - 3)
Meningitis	3,206 (2,143 - 4,912)	1,817 (903 - 3,339)	316 (168 - 578)	635 (451 - 922)	304 (205 - 432)	133 (91 - 190)
Pneumococcal meningitis	753 (498 - 1,181)	354 (167 - 694)	98 (45 - 195)	175 (102 - 282)	88 (48 - 139)	37 (22 - 58)
H influenzae type B meningitis	747 (436 - 1,323)	562 (263 - 1,074)	71 (35 - 137)	73 (43 - 117)	28 (15 - 47)	13 (7 - 22)
Meningococcal meningitis	437 (295 - 690)	180 (85 - 372)	37 (13 - 79)	125 (70 - 202)	64 (36 - 103)	31 (17 - 52)
Other meningitis	1,269 (795 - 1,966)	721 (305 - 1,358)	110 (55 - 205)	262 (177 - 386)	124 (79 - 189)	52 (33 - 79)
Encephalitis	67 (48 - 98)	37 (19 - 69)	5 (3 - 10)	13 (8 - 19)	7 (3 - 12)	5 (2 - 7)
Diphtheria	6 (0 - 27)	5 (0 - 26)	1 (0 - 6)	0 (0 - 1)	0 (0 - 1)	-- (0 - 1)
Whooping cough	1 (0 - 6)	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1,138 (555 - 1,966)	757 (218 - 1,600)	54 (18 - 112)	223 (69 - 342)	85 (24 - 143)	18 (6 - 34)
Measles	1,976 (61 - 10,206)	1,718 (52 - 8,737)	222 (6 - 1,247)	35 (1 - 216)	1 (0 - 6)	-- (0 - 6)
Varicella and herpes zoster	29 (13 - 58)	12 (1 - 36)	2 (0 - 8)	6 (2 - 14)	2 (0 - 6)	7 (1 - 21)
Neglected tropical diseases and malaria	5,820 (3,967 - 8,752)	2,961 (1,476 - 5,442)	754 (424 - 1,386)	1,558 (1,094 - 2,070)	380 (268 - 557)	167 (111 - 274)
Malaria	3,102 (1,547 - 5,794)	2,233 (845 - 4,693)	265 (102 - 656)	373 (211 - 677)	154 (70 - 335)	77 (33 - 179)
Leishmaniasis	2,128 (1,386 - 3,052)	625 (300 - 1,102)	406 (198 - 768)	901 (489 - 1,281)	141 (95 - 201)	55 (36 - 77)
Visceral leishmaniasis	2,128 (1,386 - 3,052)	625 (300 - 1,102)	406 (198 - 768)	901 (489 - 1,281)	141 (95 - 201)	55 (36 - 77)
African trypanosomiasis	271 (141 - 425)	18 (7 - 34)	33 (14 - 62)	173 (89 - 275)	39 (20 - 61)	9 (5 - 14)
Schistosomiasis	52 (38 - 71)	1 (0 - 2)	2 (1 - 4)	24 (16 - 34)	18 (11 - 27)	8 (4 - 12)
Cysticercosis	5 (1 - 15)	0 (0 - 1)	0 (0 - 1)	3 (1 - 9)	1 (0 - 3)	0 (0 - 1)
Cystic echinococcosis	58 (46 - 72)	9 (4 - 15)	11 (7 - 19)	26 (20 - 32)	8 (6 - 10)	3 (3 - 4)
Dengue	2 (1 - 2)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	31 (15 - 63)	3 (1 - 10)	6 (1 - 21)	18 (6 - 45)	3 (1 - 10)	1 (0 - 5)
Rabies	74 (49 - 124)	17 (7 - 35)	27 (12 - 43)	27 (19 - 46)	7 (5 - 12)	2 (1 - 4)
Intestinal nematode infections	45 (21 - 82)	36 (14 - 70)	6 (1 - 15)	2 (0 - 9)	1 (0 - 5)	1 (0 - 4)
Ascariasis	45 (21 - 82)	36 (14 - 70)	6 (1 - 15)	2 (0 - 9)	1 (0 - 5)	1 (0 - 4)

Web Table 31- South Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other neglected tropical diseases	53 (40 - 72)	19 (11 - 34)	3 (1 - 6)	10 (7 - 15)	10 (6 - 14)	11 (7 - 16)
Maternal disorders	3,912 (2,801 - 5,163)	--	32 (11 - 80)	3,880 (2,776 - 5,136)	--	--
Maternal hemorrhage	468 (298 - 657)	--	2 (1 - 6)	465 (296 - 655)	--	--
Maternal sepsis and other maternal infections	374 (236 - 537)	--	4 (1 - 12)	370 (233 - 533)	--	--
Maternal hypertensive disorders	382 (233 - 564)	--	4 (1 - 10)	379 (231 - 560)	--	--
Maternal obstructed labor	197 (129 - 291)	--	1 (0 - 3)	196 (128 - 290)	--	--
Maternal abortive outcome	758 (503 - 1,097)	--	6 (2 - 14)	752 (499 - 1,094)	--	--
Indirect maternal deaths	290 (167 - 454)	--	2 (0 - 5)	289 (165 - 452)	--	--
Late maternal deaths	358 (211 - 545)	--	5 (1 - 13)	353 (208 - 541)	--	--
Maternal deaths aggravated by HIV/AIDS	34 (17 - 55)	--	--	34 (17 - 55)	--	--
Other maternal disorders	1,041 (704 - 1,422)	--	7 (2 - 18)	1,034 (700 - 1,417)	--	--
Neonatal disorders	8,387 (6,640 - 10,599)	8,387 (6,640 - 10,599)	--	--	--	--
Neonatal preterm birth complications	2,571 (1,459 - 4,140)	2,571 (1,459 - 4,140)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,295 (1,342 - 3,689)	2,295 (1,342 - 3,689)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,653 (844 - 2,817)	1,653 (844 - 2,817)	--	--	--	--
Hemolytic disease and other neonatal jaundice	64 (23 - 150)	64 (23 - 150)	--	--	--	--
Other neonatal disorders	1,804 (1,054 - 2,887)	1,804 (1,054 - 2,887)	--	--	--	--
Nutritional deficiencies	5,318 (3,435 - 7,686)	3,131 (1,671 - 5,165)	290 (161 - 510)	603 (426 - 861)	584 (378 - 848)	710 (495 - 1,012)
Protein-energy malnutrition	4,038 (2,355 - 6,092)	2,797 (1,490 - 4,655)	217 (109 - 396)	245 (124 - 445)	346 (177 - 547)	433 (221 - 663)
Iodine deficiency	24 (4 - 80)	10 (0 - 61)	2 (0 - 12)	5 (0 - 17)	4 (0 - 17)	3 (0 - 13)
Iron-deficiency anemia	1,227 (707 - 2,038)	318 (78 - 871)	69 (30 - 143)	347 (212 - 522)	229 (122 - 390)	264 (143 - 462)
Other nutritional deficiencies	29 (14 - 50)	6 (1 - 17)	1 (0 - 3)	6 (2 - 12)	5 (3 - 9)	11 (4 - 22)
Other communicable, maternal, neonatal, and nutritional diseases	3,439 (2,035 - 5,336)	2,756 (1,477 - 4,487)	235 (113 - 461)	194 (136 - 266)	152 (90 - 235)	102 (53 - 178)
Sexually transmitted diseases excluding HIV	2,785 (1,425 - 4,644)	2,516 (1,255 - 4,222)	196 (83 - 413)	35 (21 - 52)	23 (10 - 47)	14 (6 - 31)
Syphilis	2,753 (1,393 - 4,608)	2,516 (1,255 - 4,222)	195 (82 - 411)	16 (10 - 23)	15 (6 - 31)	11 (5 - 24)
Chlamydial infection	6 (3 - 11)	--	0 (0 - 1)	4 (2 - 7)	1 (0 - 4)	1 (0 - 1)
Gonococcal infection	14 (8 - 22)	--	1 (0 - 1)	8 (5 - 11)	4 (2 - 8)	2 (1 - 4)
Other sexually transmitted diseases	11 (7 - 17)	--	1 (0 - 1)	7 (4 - 10)	3 (1 - 6)	1 (0 - 2)
Hepatitis	137 (104 - 174)	23 (11 - 39)	9 (5 - 16)	62 (44 - 85)	32 (21 - 45)	10 (7 - 15)
Acute hepatitis A	17 (6 - 31)	8 (3 - 17)	3 (1 - 7)	4 (1 - 9)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	86 (57 - 118)	14 (6 - 28)	4 (2 - 9)	31 (17 - 48)	27 (17 - 39)	10 (6 - 14)
Acute hepatitis C	2 (0 - 4)	--	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	33 (17 - 58)	0 (0 - 1)	1 (0 - 3)	26 (14 - 46)	4 (2 - 9)	1 (0 - 2)
Other infectious diseases	517 (311 - 1,048)	23 (89 - 619)	29 (11 - 71)	97 (55 - 166)	96 (47 - 180)	77 (32 - 153)
Non-communicable diseases	33,233 (28,124 - 38,593)	2,903 (1,805 - 4,687)	727 (468 - 1,236)	5,757 (4,629 - 7,026)	11,775 (9,528 - 14,544)	12,072 (10,368 - 14,129)
Neoplasms	5,449 (4,511 - 6,572)	179 (98 - 280)	140 (84 - 261)	1,092 (873 - 1,343)	2,604 (2,085 - 3,298)	1,434 (1,191 - 1,715)
Esophageal cancer	779 (542 - 1,065)	--	--	96 (60 - 144)	458 (306 - 649)	225 (152 - 318)
Stomach cancer	391 (311 - 492)	--	--	61 (45 - 82)	206 (158 - 273)	123 (93 - 163)
Liver cancer	476 (371 - 615)	--	6 (3 - 12)	139 (90 - 196)	226 (161 - 319)	105 (75 - 146)
Liver cancer due to hepatitis B	127 (75 - 200)	--	2 (1 - 4)	50 (29 - 78)	56 (28 - 101)	19 (9 - 32)

Web Table 31- South Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis C	217 (137 - 315)	--	1 (0 - 3)	53 (25 - 90)	110 (67 - 166)	54 (31 - 78)
Liver cancer due to alcohol use	57 (37 - 87)	--	--	10 (6 - 17)	28 (16 - 46)	19 (11 - 31)
Liver cancer due to other causes	74 (50 - 107)	--	3 (2 - 6)	25 (16 - 38)	32 (18 - 52)	14 (8 - 23)
Larynx cancer	41 (30 - 58)	--	--	6 (4 - 9)	22 (15 - 32)	13 (9 - 19)
Tracheal, bronchus and lung cancer	291 (227 - 370)	--	--	24 (17 - 32)	185 (138 - 243)	82 (64 - 103)
Breast cancer	365 (261 - 516)	--	--	119 (83 - 164)	180 (120 - 272)	66 (45 - 101)
Cervical cancer	636 (382 - 911)	--	--	127 (77 - 191)	396 (222 - 605)	113 (64 - 170)
Uterine cancer	32 (19 - 47)	--	--	3 (2 - 5)	18 (10 - 30)	11 (6 - 16)
Prostate cancer	235 (137 - 373)	--	--	4 (2 - 8)	76 (42 - 129)	155 (88 - 242)
Colon and rectum cancer	367 (300 - 449)	--	--	86 (67 - 108)	167 (132 - 212)	114 (90 - 143)
Lip and oral cavity cancer	76 (57 - 99)	--	--	16 (12 - 23)	40 (28 - 57)	19 (14 - 26)
Nasopharynx cancer	22 (16 - 29)	--	1 (0 - 2)	11 (7 - 15)	7 (5 - 11)	2 (2 - 4)
Other pharynx cancer	34 (25 - 45)	--	--	8 (5 - 11)	20 (14 - 28)	7 (5 - 10)
Gallbladder and biliary tract cancer	63 (48 - 83)	--	--	17 (10 - 22)	32 (23 - 46)	14 (10 - 21)
Pancreatic cancer	114 (91 - 143)	--	--	22 (17 - 28)	65 (50 - 85)	27 (21 - 35)
Malignant skin melanoma	23 (17 - 37)	--	--	6 (3 - 10)	11 (8 - 17)	6 (5 - 10)
Non-melanoma skin cancer	23 (14 - 35)	--	--	4 (2 - 7)	8 (5 - 13)	11 (6 - 19)
Ovarian cancer	95 (63 - 138)	--	--	21 (14 - 28)	56 (35 - 88)	19 (11 - 30)
Testicular cancer	13 (8 - 18)	--	--	7 (4 - 11)	4 (2 - 8)	2 (1 - 2)
Kidney cancer	108 (74 - 148)	20 (9 - 37)	8 (4 - 16)	14 (10 - 19)	47 (28 - 74)	20 (13 - 29)
Bladder cancer	105 (80 - 140)	--	--	12 (8 - 18)	45 (32 - 64)	47 (35 - 66)
Brain and nervous system cancer	72 (54 - 104)	3 (1 - 7)	8 (4 - 15)	30 (22 - 43)	21 (14 - 37)	10 (7 - 15)
Thyroid cancer	17 (12 - 25)	--	0 (0 - 1)	2 (1 - 3)	10 (6 - 16)	6 (4 - 8)
Mesothelioma	6 (4 - 9)	--	--	1 (1 - 1)	3 (1 - 5)	2 (1 - 3)
Hodgkin lymphoma	45 (29 - 61)	2 (1 - 5)	3 (1 - 7)	13 (8 - 22)	14 (9 - 22)	11 (6 - 17)
Non-Hodgkin lymphoma	332 (239 - 455)	57 (24 - 104)	48 (24 - 92)	89 (65 - 121)	86 (56 - 128)	53 (36 - 77)
Multiple myeloma	51 (37 - 77)	--	--	10 (7 - 14)	25 (16 - 41)	17 (11 - 25)
Leukemia	95 (77 - 119)	7 (3 - 13)	13 (7 - 22)	38 (29 - 49)	20 (15 - 27)	18 (13 - 24)
Other neoplasms	542 (424 - 700)	89 (52 - 146)	53 (28 - 101)	108 (75 - 159)	156 (109 - 221)	135 (99 - 175)
Cardiovascular diseases	14,011 (11,703 - 16,672)	205 (124 - 304)	100 (59 - 171)	1,759 (1,384 - 2,182)	5,313 (4,223 - 6,632)	6,634 (5,630 - 7,867)
Rheumatic heart disease	582 (410 - 909)	11 (4 - 25)	25 (13 - 46)	212 (143 - 345)	197 (129 - 332)	137 (89 - 221)
Ischemic heart disease	3,459 (2,678 - 4,288)	1 (0 - 3)	4 (2 - 7)	350 (251 - 469)	1,429 (1,066 - 1,857)	1,675 (1,280 - 2,090)
Cerebrovascular disease	6,038 (4,851 - 7,328)	27 (16 - 43)	15 (8 - 25)	531 (388 - 691)	2,288 (1,745 - 2,906)	3,178 (2,549 - 3,856)
Ischemic stroke	2,741 (1,836 - 3,551)	3 (1 - 7)	2 (1 - 4)	85 (43 - 125)	797 (471 - 1,117)	1,854 (1,280 - 2,390)
Hemorrhagic stroke	3,297 (2,488 - 4,354)	24 (14 - 38)	13 (7 - 22)	446 (328 - 592)	1,491 (1,123 - 1,968)	1,324 (872 - 1,951)
Hypertensive heart disease	1,249 (852 - 1,864)	4 (1 - 7)	2 (1 - 4)	106 (65 - 155)	425 (280 - 627)	712 (464 - 1,131)
Cardiomyopathy and myocarditis	748 (473 - 1,048)	88 (38 - 155)	26 (13 - 47)	195 (107 - 277)	242 (149 - 354)	196 (121 - 345)
Atrial fibrillation and flutter	6 (4 - 10)	--	--	0 (0 - 1)	1 (1 - 3)	4 (2 - 7)
Aortic aneurysm	176 (112 - 252)	--	--	24 (14 - 36)	72 (43 - 108)	80 (52 - 116)
Peripheral vascular disease	10 (6 - 15)	--	--	0 (0 - 1)	3 (2 - 5)	6 (4 - 10)

Web Table 31- South Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Endocarditis	179 (129 - 251)	11 (4 - 22)	4 (2 - 8)	40 (27 - 58)	57 (37 - 87)	67 (40 - 104)
Other cardiovascular and circulatory diseases	1,565 (1,103 - 2,300)	64 (30 - 109)	24 (12 - 46)	300 (196 - 444)	599 (393 - 901)	579 (387 - 922)
Chronic respiratory diseases	2,308 (1,796 - 3,115)	150 (79 - 261)	42 (23 - 75)	292 (212 - 413)	786 (585 - 1,096)	1,038 (789 - 1,396)
Chronic obstructive pulmonary disease	1,321 (953 - 1,887)	33 (14 - 64)	14 (8 - 27)	111 (72 - 165)	482 (334 - 711)	681 (481 - 959)
Pneumoconiosis	194 (93 - 326)	5 (1 - 11)	3 (1 - 5)	47 (22 - 77)	79 (32 - 140)	61 (29 - 110)
Silicosis	52 (13 - 130)	1 (0 - 4)	1 (0 - 2)	12 (3 - 30)	20 (4 - 54)	18 (5 - 46)
Asbestosis	21 (8 - 43)	1 (0 - 2)	0 (0 - 1)	5 (2 - 10)	10 (4 - 21)	5 (2 - 11)
Coal workers pneumoconiosis	26 (9 - 55)	0 (0 - 1)	0 (0 - 1)	5 (2 - 11)	12 (3 - 26)	8 (2 - 19)
Other pneumoconiosis	94 (45 - 173)	3 (1 - 6)	1 (1 - 2)	24 (12 - 42)	37 (16 - 73)	30 (13 - 57)
Asthma	424 (267 - 703)	35 (13 - 75)	13 (6 - 26)	66 (38 - 133)	139 (82 - 235)	172 (99 - 291)
Interstitial lung disease and pulmonary sarcoidosis	171 (38 - 315)	4 (0 - 15)	2 (0 - 5)	19 (5 - 48)	58 (13 - 119)	88 (16 - 167)
Other chronic respiratory diseases	198 (118 - 302)	74 (38 - 131)	11 (5 - 20)	49 (27 - 78)	28 (13 - 52)	37 (19 - 66)
Cirrhosis	1,461 (1,004 - 1,952)	28 (10 - 54)	24 (13 - 44)	601 (275 - 601)	672 (443 - 935)	317 (221 - 427)
Cirrhosis due to hepatitis B	360 (195 - 564)	1 (0 - 3)	4 (2 - 9)	104 (54 - 167)	170 (87 - 276)	81 (40 - 135)
Cirrhosis due to hepatitis C	329 (202 - 504)	2 (1 - 7)	3 (1 - 6)	77 (39 - 133)	162 (94 - 258)	85 (48 - 130)
Cirrhosis due to alcohol use	561 (347 - 779)	--	--	154 (86 - 239)	277 (163 - 394)	130 (84 - 184)
Cirrhosis due to other causes	211 (131 - 310)	24 (9 - 47)	17 (9 - 31)	85 (49 - 131)	63 (34 - 102)	22 (12 - 35)
Digestive diseases	2,135 (1,751 - 2,559)	113 (48 - 230)	91 (56 - 155)	629 (472 - 810)	679 (524 - 873)	622 (499 - 770)
Peptic ulcer disease	634 (448 - 892)	12 (4 - 32)	11 (6 - 21)	174 (102 - 293)	229 (153 - 333)	207 (145 - 287)
Gastritis and duodenitis	84 (45 - 160)	6 (2 - 13)	6 (3 - 11)	24 (14 - 43)	23 (11 - 48)	25 (10 - 63)
Appendicitis	187 (129 - 248)	14 (4 - 39)	21 (10 - 42)	68 (43 - 100)	46 (27 - 75)	36 (17 - 66)
Paralytic ileus and intestinal obstruction	544 (357 - 731)	18 (6 - 44)	23 (12 - 42)	152 (79 - 228)	182 (110 - 258)	169 (112 - 253)
Inguinal, femoral, and abdominal hernia	44 (28 - 63)	3 (1 - 7)	2 (1 - 3)	14 (9 - 21)	10 (6 - 18)	15 (9 - 24)
Inflammatory bowel disease	128 (76 - 173)	27 (9 - 61)	8 (4 - 15)	38 (22 - 54)	28 (13 - 42)	26 (12 - 43)
Vascular intestinal disorders	17 (8 - 31)	1 (0 - 2)	1 (0 - 1)	3 (1 - 7)	5 (2 - 11)	7 (3 - 14)
Gallbladder and biliary diseases	128 (92 - 168)	4 (1 - 9)	3 (2 - 6)	27 (18 - 39)	43 (29 - 63)	50 (31 - 74)
Pancreatitis	117 (70 - 175)	2 (1 - 5)	2 (1 - 4)	57 (31 - 90)	36 (20 - 57)	21 (10 - 33)
Other digestive diseases	253 (175 - 355)	26 (10 - 53)	14 (7 - 25)	71 (44 - 111)	77 (48 - 118)	65 (42 - 99)
Neurological disorders	1,048 (852 - 1,261)	113 (57 - 208)	81 (43 - 145)	264 (180 - 381)	105 (80 - 136)	486 (403 - 586)
Alzheimer disease and other dementias	468 (382 - 572)	--	--	0 (0 - 1)	48 (36 - 62)	420 (339 - 517)
Parkinson disease	8 (4 - 13)	--	--	1 (0 - 1)	1 (0 - 2)	6 (3 - 11)
Epilepsy	489 (337 - 681)	96 (43 - 186)	74 (39 - 138)	236 (155 - 349)	35 (21 - 54)	48 (27 - 77)
Multiple sclerosis	4 (1 - 6)	--	--	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Other neurological disorders	79 (60 - 125)	17 (9 - 47)	6 (4 - 12)	25 (18 - 37)	19 (14 - 26)	12 (9 - 15)
Mental and substance use disorders	296 (200 - 449)	12 (2 - 31)	0 (0 - 0)	199 (130 - 309)	71 (45 - 122)	14 (9 - 22)
Schizophrenia	6 (4 - 10)	--	--	3 (2 - 5)	2 (1 - 3)	1 (1 - 2)
Alcohol use disorders	199 (99 - 347)	--	--	131 (61 - 229)	59 (32 - 109)	9 (5 - 18)
Drug use disorders	90 (47 - 152)	12 (2 - 31)	--	65 (38 - 120)	10 (4 - 19)	4 (1 - 8)
Opioid use disorders	10 (5 - 16)	1 (0 - 4)	--	7 (4 - 13)	1 (0 - 2)	0 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- South Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	80 (42 - 135)	11 (2 - 28)	--	57 (33 - 107)	9 (4 - 18)	3 (1 - 7)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,220 (3,489 - 5,027)	401 (216 - 637)	138 (81 - 236)	901 (716 - 1,132)	1,412 (1,080 - 1,794)	1,367 (1,093 - 1,649)
Diabetes mellitus	1,939 (1,457 - 2,402)	17 (10 - 26)	10 (6 - 17)	252 (179 - 331)	854 (613 - 1,125)	807 (595 - 1,018)
Acute glomerulonephritis	44 (24 - 63)	5 (2 - 11)	2 (1 - 6)	10 (7 - 15)	16 (6 - 29)	10 (4 - 16)
Chronic kidney disease	772 (579 - 1,015)	62 (33 - 103)	34 (19 - 59)	237 (171 - 325)	197 (136 - 303)	241 (173 - 336)
Chronic kidney disease due to diabetes mellitus	4 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 3)
Chronic kidney disease due to hypertension	292 (199 - 420)	7 (2 - 17)	4 (1 - 8)	56 (32 - 86)	98 (64 - 149)	127 (86 - 194)
Chronic kidney disease due to glomerulonephritis	257 (178 - 356)	40 (20 - 68)	20 (11 - 37)	98 (65 - 147)	53 (31 - 80)	46 (26 - 70)
Chronic kidney disease due to other causes	219 (117 - 334)	15 (5 - 32)	9 (3 - 20)	83 (44 - 131)	45 (19 - 88)	66 (28 - 115)
Urinary diseases and male infertility	629 (468 - 801)	49 (23 - 89)	15 (8 - 28)	178 (120 - 245)	212 (140 - 298)	174 (125 - 234)
Interstitial nephritis and urinary tract infections	470 (345 - 607)	35 (16 - 66)	9 (5 - 18)	125 (79 - 173)	160 (106 - 233)	140 (98 - 192)
Urolithiasis	19 (12 - 31)	--	1 (0 - 4)	7 (4 - 11)	7 (4 - 13)	4 (2 - 8)
Other urinary diseases	140 (86 - 233)	14 (6 - 29)	5 (2 - 9)	46 (26 - 75)	45 (22 - 83)	30 (12 - 63)
Gynecological diseases	5 (2 - 8)	--	--	2 (1 - 3)	2 (0 - 4)	1 (0 - 2)
Uterine fibroids	1 (0 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other gynecological diseases	2 (1 - 4)	--	--	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	376 (190 - 602)	170 (46 - 330)	58 (23 - 113)	98 (58 - 144)	30 (18 - 51)	21 (12 - 45)
Thalassemias	17 (6 - 31)	12 (3 - 24)	2 (1 - 5)	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	286 (136 - 473)	132 (34 - 261)	50 (20 - 98)	83 (49 - 122)	20 (12 - 34)	1 (1 - 2)
G6PD deficiency	11 (5 - 18)	5 (1 - 10)	2 (1 - 3)	3 (2 - 4)	1 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	62 (40 - 90)	20 (7 - 39)	4 (1 - 7)	10 (6 - 14)	9 (5 - 16)	20 (11 - 41)
Endocrine, metabolic, blood, and immune disorders	455 (329 - 786)	98 (53 - 247)	19 (9 - 52)	125 (85 - 214)	101 (63 - 163)	112 (73 - 163)
Musculoskeletal disorders	143 (74 - 203)	--	15 (5 - 28)	62 (27 - 94)	40 (21 - 57)	27 (17 - 40)
Rheumatoid arthritis	32 (15 - 49)	--	3 (1 - 6)	8 (3 - 14)	11 (5 - 18)	10 (5 - 17)
Other musculoskeletal disorders	111 (56 - 163)	--	12 (4 - 23)	54 (23 - 82)	28 (15 - 42)	17 (11 - 26)
Other non-communicable diseases	2,162 (1,327 - 3,857)	1,702 (932 - 3,332)	95 (46 - 195)	138 (104 - 175)	93 (68 - 127)	134 (97 - 183)
Congenital anomalies	1,774 (989 - 3,431)	1,587 (854 - 3,175)	87 (40 - 184)	71 (50 - 100)	14 (11 - 20)	14 (11 - 19)
Neural tube defects	460 (142 - 1,077)	430 (129 - 1,020)	16 (4 - 47)	12 (3 - 25)	1 (0 - 3)	1 (0 - 2)
Congenital heart anomalies	728 (316 - 1,641)	639 (253 - 1,491)	44 (16 - 102)	34 (21 - 52)	6 (4 - 8)	6 (4 - 8)
Cleft lip and cleft palate	12 (3 - 27)	12 (3 - 27)	--	--	--	--
Down syndrome	129 (34 - 294)	107 (23 - 258)	10 (3 - 22)	10 (4 - 18)	2 (1 - 3)	0 (0 - 1)
Chromosomal unbalanced rearrangements	57 (17 - 146)	53 (15 - 138)	2 (1 - 5)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	388 (140 - 1,158)	347 (114 - 1,083)	15 (5 - 46)	13 (7 - 25)	5 (3 - 8)	7 (5 - 10)
Skin and subcutaneous diseases	357 (280 - 445)	84 (46 - 137)	8 (4 - 15)	67 (49 - 86)	79 (55 - 109)	120 (84 - 169)

Web Table 31- South Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cellulitis	238 (159 - 329)	56 (26 - 101)	5 (3 - 11)	46 (29 - 67)	55 (37 - 82)	74 (43 - 111)
Pyoderma	83 (37 - 138)	25 (8 - 53)	2 (0 - 3)	15 (6 - 26)	17 (7 - 33)	25 (10 - 47)
Decubitus ulcer	29 (12 - 51)	1 (0 - 3)	0 (0 - 1)	4 (1 - 7)	5 (2 - 9)	19 (8 - 34)
Other skin and subcutaneous diseases	7 (2 - 14)	2 (0 - 5)	0 (0 - 1)	2 (1 - 4)	1 (0 - 3)	2 (1 - 3)
Sudden infant death syndrome	32 (10 - 85)	32 (10 - 85)	--	--	--	--
Injuries	7,354 (5,868 - 8,949)	1,383 (791 - 2,155)	775 (485 - 1,298)	3,365 (2,484 - 4,295)	1,107 (790 - 1,473)	724 (534 - 945)
Transport injuries	3,179 (2,269 - 4,268)	356 (176 - 659)	368 (207 - 647)	1,577 (1,057 - 2,314)	569 (388 - 772)	310 (227 - 413)
Road injuries	3,049 (2,182 - 4,076)	325 (159 - 602)	345 (193 - 611)	1,539 (1,022 - 2,233)	547 (377 - 744)	293 (214 - 389)
Pedestrian road injuries	1,586 (1,048 - 2,319)	185 (83 - 356)	199 (102 - 369)	737 (438 - 1,136)	294 (188 - 419)	171 (114 - 237)
Cyclist road injuries	155 (88 - 239)	15 (5 - 35)	22 (10 - 45)	66 (34 - 112)	35 (20 - 54)	17 (9 - 29)
Motorcyclist road injuries	222 (132 - 371)	16 (7 - 31)	14 (6 - 28)	148 (81 - 263)	30 (17 - 49)	14 (8 - 23)
Motor vehicle road injuries	1,051 (699 - 1,524)	99 (47 - 184)	104 (55 - 196)	581 (348 - 911)	181 (113 - 263)	86 (55 - 124)
Other road injuries	35 (19 - 71)	9 (3 - 19)	6 (2 - 15)	7 (3 - 24)	8 (4 - 14)	5 (2 - 9)
Other transport injuries	130 (83 - 223)	31 (13 - 65)	23 (11 - 46)	37 (20 - 87)	21 (13 - 33)	17 (9 - 27)
Unintentional injuries	2,993 (2,334 - 3,927)	985 (553 - 1,548)	369 (225 - 646)	897 (672 - 1,290)	390 (290 - 522)	352 (246 - 473)
Falls	311 (205 - 413)	36 (19 - 61)	29 (15 - 58)	97 (65 - 141)	58 (34 - 91)	91 (47 - 137)
Drowning	696 (464 - 1,043)	232 (100 - 443)	141 (75 - 262)	254 (173 - 375)	48 (31 - 69)	21 (12 - 33)
Fire, heat, and hot substances	579 (388 - 847)	270 (117 - 492)	62 (33 - 110)	121 (80 - 181)	68 (43 - 99)	57 (34 - 85)
Poisonings	196 (126 - 401)	57 (24 - 128)	13 (6 - 30)	92 (54 - 203)	26 (17 - 44)	8 (5 - 15)
Exposure to mechanical forces	455 (318 - 925)	128 (62 - 256)	53 (25 - 147)	171 (113 - 360)	77 (44 - 122)	27 (16 - 39)
Unintentional firearm injuries	96 (64 - 142)	13 (6 - 24)	6 (3 - 12)	63 (37 - 103)	9 (6 - 14)	5 (3 - 7)
Unintentional suffocation	52 (11 - 114)	30 (5 - 80)	5 (1 - 13)	8 (1 - 16)	7 (1 - 15)	2 (0 - 3)
Other exposure to mechanical forces	307 (198 - 772)	84 (35 - 207)	41 (17 - 127)	100 (58 - 279)	61 (33 - 104)	20 (11 - 32)
Adverse effects of medical treatment	297 (208 - 415)	81 (41 - 141)	12 (6 - 22)	55 (37 - 87)	63 (36 - 102)	86 (35 - 147)
Animal contact	185 (112 - 437)	49 (16 - 162)	33 (14 - 92)	53 (32 - 106)	30 (17 - 54)	20 (11 - 37)
Venomous animal contact	124 (67 - 352)	38 (10 - 148)	21 (7 - 73)	33 (18 - 77)	18 (10 - 38)	14 (6 - 25)
Non-venomous animal contact	62 (35 - 103)	10 (4 - 26)	13 (5 - 26)	20 (11 - 35)	12 (5 - 22)	6 (3 - 13)
Foreign body	188 (98 - 329)	115 (51 - 231)	12 (6 - 25)	16 (9 - 26)	10 (6 - 15)	34 (17 - 57)
Pulmonary aspiration and foreign body in airway	183 (94 - 325)	114 (50 - 230)	11 (5 - 24)	16 (9 - 25)	9 (5 - 14)	33 (16 - 55)
Foreign body in other body part	5 (3 - 8)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (0 - 2)
Other unintentional injuries	86 (36 - 127)	18 (6 - 33)	14 (5 - 26)	38 (15 - 60)	10 (4 - 16)	7 (3 - 11)
Self-harm and interpersonal violence	1,181 (575 - 1,736)	42 (19 - 76)	38 (17 - 77)	892 (433 - 1,306)	148 (55 - 264)	61 (14 - 114)
Self-harm	474 (111 - 861)	--	12 (2 - 33)	316 (72 - 586)	95 (20 - 190)	52 (9 - 103)
Interpersonal violence	707 (330 - 997)	42 (19 - 76)	27 (11 - 49)	576 (261 - 847)	54 (22 - 89)	9 (3 - 16)
Assault by firearm	232 (82 - 385)	9 (3 - 18)	5 (2 - 11)	201 (67 - 346)	15 (5 - 28)	1 (0 - 3)
Assault by sharp object	144 (60 - 251)	7 (2 - 15)	4 (1 - 8)	117 (50 - 217)	14 (4 - 26)	2 (1 - 5)
Assault by other means	332 (151 - 482)	27 (13 - 47)	18 (8 - 32)	257 (105 - 392)	25 (9 - 43)	5 (2 - 10)

Web Table 31- South Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	66,790 (57,587 - 75,757)	22,568 (17,670 - 28,698)	2,801 (2,015 - 4,145)	17,406 (14,872 - 19,572)	13,696 (10,938 - 16,725)	10,319 (8,758 - 11,965)
Communicable, maternal, neonatal, and nutritional diseases	42,411 (36,253 - 49,429)	20,255 (15,796 - 26,029)	1,999 (1,433 - 2,926)	10,701 (8,999 - 12,272)	5,753 (4,593 - 7,082)	3,704 (2,973 - 4,534)
HIV/AIDS and tuberculosis	10,757 (8,335 - 13,076)	780 (508 - 1,146)	348 (234 - 482)	6,272 (4,648 - 7,766)	2,559 (1,828 - 3,370)	799 (576 - 1,092)
Tuberculosis	5,002 (3,165 - 6,780)	299 (129 - 549)	80 (37 - 154)	2,424 (1,437 - 3,358)	1,536 (923 - 2,201)	662 (439 - 945)
HIV/AIDS	5,755 (3,527 - 7,575)	480 (286 - 790)	268 (162 - 383)	3,847 (2,337 - 5,333)	1,023 (583 - 1,525)	137 (71 - 235)
HIV/AIDS resulting in mycobacterial infection	421 (248 - 594)	33 (19 - 54)	17 (10 - 26)	282 (165 - 402)	78 (43 - 122)	11 (6 - 18)
HIV/AIDS resulting in other diseases	5,334 (3,270 - 7,071)	447 (265 - 742)	251 (152 - 361)	3,565 (2,164 - 4,919)	945 (539 - 1,411)	126 (65 - 216)
Diarrhea, lower respiratory, and other common infectious diseases	18,432 (13,863 - 23,497)	9,888 (6,581 - 13,885)	928 (552 - 1,573)	2,786 (1,984 - 3,760)	2,461 (1,647 - 3,515)	2,369 (1,744 - 3,124)
Diarrheal diseases	7,103 (4,405 - 10,688)	3,152 (1,224 - 5,968)	352 (146 - 666)	1,340 (793 - 2,078)	1,203 (645 - 1,959)	1,057 (604 - 1,638)
Intestinal infectious diseases	255 (127 - 450)	86 (35 - 171)	63 (27 - 129)	92 (41 - 173)	10 (4 - 19)	4 (1 - 7)
Typhoid fever	182 (84 - 331)	55 (20 - 115)	48 (19 - 97)	69 (29 - 139)	7 (2 - 14)	2 (1 - 5)
Paratyphoid fever	50 (23 - 94)	18 (6 - 39)	13 (5 - 30)	17 (7 - 36)	2 (0 - 3)	1 (0 - 1)
Other intestinal infectious diseases	23 (11 - 39)	13 (5 - 26)	2 (0 - 7)	5 (1 - 13)	1 (0 - 6)	1 (0 - 4)
Lower respiratory infections	7,368 (5,239 - 9,806)	4,188 (2,351 - 6,339)	213 (109 - 401)	745 (472 - 1,098)	996 (649 - 1,481)	1,225 (827 - 1,721)
Upper respiratory infections	8 (3 - 17)	3 (0 - 11)	0 (0 - 1)	3 (1 - 6)	1 (0 - 4)	1 (0 - 3)
Otitis media	8 (5 - 12)	4 (2 - 8)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Meningitis	1,948 (1,207 - 3,316)	1,116 (468 - 2,352)	159 (75 - 311)	417 (277 - 645)	189 (110 - 302)	68 (39 - 116)
Pneumococcal meningitis	447 (258 - 768)	209 (76 - 493)	51 (20 - 112)	110 (49 - 197)	57 (29 - 103)	20 (10 - 37)
H influenzae type B meningitis	450 (223 - 917)	342 (128 - 780)	37 (14 - 80)	48 (22 - 87)	16 (7 - 34)	7 (3 - 14)
Meningococcal meningitis	259 (155 - 470)	111 (36 - 264)	19 (6 - 44)	79 (40 - 143)	36 (17 - 71)	15 (7 - 30)
Other meningitis	792 (454 - 1,391)	454 (172 - 1,028)	53 (19 - 106)	180 (111 - 290)	79 (39 - 135)	26 (13 - 49)
Encephalitis	42 (27 - 68)	25 (11 - 53)	2 (1 - 5)	9 (5 - 14)	4 (2 - 6)	2 (1 - 3)
Diphtheria	4 (0 - 22)	3 (0 - 21)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	1 (0 - 3)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	677 (223 - 1,309)	421 (109 - 1,058)	33 (4 - 76)	158 (30 - 270)	56 (9 - 104)	9 (1 - 19)
Measles	1,004 (29 - 5,139)	884 (26 - 4,419)	102 (3 - 593)	18 (0 - 117)	1 (0 - 4)	--
Varicella and herpes zoster	15 (5 - 35)	6 (0 - 25)	1 (0 - 5)	4 (1 - 10)	1 (0 - 4)	3 (0 - 12)
Neglected tropical diseases and malaria	3,495 (2,375 - 5,402)	1,513 (661 - 3,155)	479 (269 - 836)	1,122 (746 - 1,540)	267 (176 - 408)	115 (70 - 178)
Malaria	1,703 (841 - 3,414)	1,027 (255 - 2,596)	179 (73 - 400)	318 (165 - 558)	123 (50 - 260)	56 (21 - 119)
Leishmaniasis	1,452 (794 - 2,125)	432 (183 - 802)	257 (118 - 498)	626 (241 - 928)	95 (58 - 149)	42 (25 - 61)
Visceral leishmaniasis	1,452 (794 - 2,125)	432 (183 - 802)	257 (118 - 498)	626 (241 - 928)	95 (58 - 149)	42 (25 - 61)
African trypanosomiasis	156 (80 - 246)	9 (3 - 19)	16 (7 - 30)	107 (54 - 171)	20 (10 - 32)	4 (2 - 7)
Schistosomiasis	34 (23 - 50)	1 (0 - 1)	1 (0 - 2)	17 (10 - 27)	12 (6 - 20)	4 (2 - 7)
Cysticercosis	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	2 (0 - 5)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	30 (23 - 36)	4 (2 - 7)	4 (3 - 7)	15 (11 - 19)	4 (3 - 6)	1 (1 - 2)
Dengue	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	23 (10 - 53)	2 (0 - 9)	4 (0 - 16)	14 (4 - 41)	2 (0 - 8)	1 (0 - 4)
Rabies	40 (23 - 79)	9 (3 - 24)	15 (5 - 26)	15 (9 - 32)	4 (2 - 7)	1 (0 - 1)
Intestinal nematode infections	23 (8 - 47)	18 (5 - 40)	3 (0 - 10)	1 (0 - 6)	0 (0 - 3)	0 (0 - 3)
Ascariasis	23 (8 - 47)	18 (5 - 40)	3 (0 - 10)	1 (0 - 6)	0 (0 - 3)	0 (0 - 3)

Web Table 31- South Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other neglected tropical diseases	29 (20 - 41)	10 (5 - 21)	1 (1 - 3)	7 (4 - 11)	6 (3 - 10)	5 (3 - 8)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	4,977 (3,899 - 6,380)	4,977 (3,899 - 6,380)	--	--	--	--
Neonatal preterm birth complications	1,536 (690 - 2,753)	1,536 (690 - 2,753)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,292 (559 - 2,325)	1,292 (559 - 2,325)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,022 (408 - 2,010)	1,022 (408 - 2,010)	--	--	--	--
Hemolytic disease and other neonatal jaundice	44 (10 - 128)	44 (10 - 128)	--	--	--	--
Other neonatal disorders	1,082 (493 - 1,955)	1,082 (493 - 1,955)	--	--	--	--
Nutritional deficiencies	2,974 (1,655 - 5,002)	1,707 (733 - 3,217)	141 (68 - 282)	389 (226 - 638)	365 (193 - 604)	371 (199 - 605)
Protein-energy malnutrition	2,338 (1,177 - 4,044)	1,560 (657 - 2,946)	109 (45 - 231)	197 (85 - 385)	236 (90 - 430)	235 (88 - 428)
Iodine deficiency	10 (1 - 37)	3 (0 - 23)	1 (0 - 6)	3 (0 - 14)	2 (0 - 9)	1 (0 - 6)
Iron-deficiency anemia	614 (241 - 1,187)	143 (18 - 469)	31 (8 - 80)	184 (74 - 341)	124 (43 - 263)	132 (47 - 277)
Other nutritional deficiencies	12 (4 - 25)	1 (0 - 3)	1 (0 - 2)	5 (1 - 10)	3 (1 - 6)	3 (1 - 7)
Other communicable, maternal, neonatal, and nutritional diseases	1,777 (1,036 - 2,807)	1,391 (727 - 2,341)	103 (49 - 210)	131 (82 - 193)	101 (53 - 180)	50 (23 - 105)
Sexually transmitted diseases excluding HIV	1,393 (702 - 2,360)	1,274 (627 - 2,192)	85 (37 - 188)	15 (7 - 23)	13 (5 - 30)	6 (2 - 15)
Syphilis	1,381 (691 - 2,347)	1,274 (627 - 2,192)	85 (36 - 186)	8 (4 - 13)	9 (3 - 21)	5 (2 - 13)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	7 (3 - 11)	--	0 (0 - 1)	4 (2 - 6)	2 (1 - 5)	1 (0 - 2)
Other sexually transmitted diseases	5 (2 - 8)	--	0 (0 - 1)	3 (2 - 5)	1 (0 - 3)	0 (0 - 1)
Hepatitis	95 (65 - 126)	13 (5 - 24)	5 (3 - 10)	45 (30 - 65)	25 (14 - 37)	7 (4 - 11)
Acute hepatitis A	9 (3 - 19)	4 (1 - 10)	2 (1 - 4)	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	65 (41 - 93)	8 (3 - 18)	3 (1 - 6)	26 (13 - 43)	21 (11 - 32)	7 (4 - 10)
Acute hepatitis C	1 (0 - 4)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	19 (7 - 40)	0 (0 - 0)	1 (0 - 2)	15 (6 - 33)	3 (1 - 8)	0 (0 - 1)
Other infectious diseases	289 (153 - 603)	104 (35 - 339)	13 (4 - 37)	71 (34 - 131)	63 (23 - 135)	37 (12 - 87)
Non-communicable diseases	19,275 (15,273 - 23,477)	1,572 (881 - 2,982)	370 (233 - 620)	3,926 (2,927 - 4,967)	7,182 (5,323 - 9,217)	6,225 (5,057 - 7,470)
Neoplasms	2,682 (2,089 - 3,365)	89 (45 - 151)	69 (41 - 127)	548 (401 - 719)	1,214 (901 - 1,592)	761 (588 - 959)
Esophageal cancer	442 (299 - 622)	--	--	53 (31 - 86)	264 (169 - 391)	125 (80 - 179)
Stomach cancer	250 (183 - 339)	--	--	48 (33 - 68)	122 (84 - 174)	80 (56 - 113)
Liver cancer	303 (213 - 415)	--	4 (2 - 9)	105 (66 - 154)	138 (87 - 213)	56 (36 - 87)
Liver cancer due to hepatitis B	94 (49 - 157)	--	2 (1 - 4)	43 (22 - 69)	38 (16 - 78)	12 (5 - 22)

Web Table 31- South Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis C	140 (75 - 216)	--	1 (0 - 3)	40 (13 - 73)	69 (32 - 117)	30 (14 - 50)
Liver cancer due to alcohol use	39 (21 - 66)	--	--	9 (4 - 15)	19 (9 - 37)	11 (5 - 20)
Liver cancer due to other causes	31 (18 - 53)	--	2 (1 - 4)	14 (7 - 23)	11 (5 - 23)	4 (2 - 7)
Larynx cancer	36 (26 - 52)	--	--	5 (3 - 8)	18 (12 - 28)	13 (8 - 18)
Tracheal, bronchus and lung cancer	221 (162 - 295)	--	--	19 (12 - 26)	144 (101 - 201)	58 (43 - 78)
Breast cancer	16 (9 - 27)	--	--	3 (2 - 5)	9 (4 - 17)	4 (2 - 8)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	235 (137 - 373)	--	--	4 (2 - 8)	76 (42 - 129)	155 (88 - 242)
Colon and rectum cancer	195 (146 - 248)	--	--	55 (39 - 73)	87 (62 - 118)	52 (39 - 67)
Lip and oral cavity cancer	45 (29 - 64)	--	--	9 (6 - 14)	24 (14 - 37)	12 (8 - 18)
Nasopharynx cancer	13 (9 - 18)	--	1 (0 - 1)	7 (4 - 10)	5 (3 - 7)	1 (1 - 2)
Other pharynx cancer	24 (17 - 35)	--	--	5 (3 - 8)	14 (9 - 22)	5 (3 - 8)
Gallbladder and biliary tract cancer	23 (16 - 32)	--	--	8 (4 - 12)	10 (6 - 16)	6 (4 - 8)
Pancreatic cancer	64 (47 - 86)	--	--	15 (10 - 21)	36 (25 - 51)	13 (9 - 19)
Malignant skin melanoma	12 (6 - 25)	--	--	4 (2 - 9)	5 (2 - 10)	3 (2 - 6)
Non-melanoma skin cancer	12 (6 - 18)	--	--	2 (1 - 3)	5 (2 - 9)	5 (2 - 8)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	13 (8 - 18)	--	--	7 (4 - 11)	4 (2 - 8)	2 (1 - 2)
Kidney cancer	68 (40 - 105)	11 (4 - 24)	4 (2 - 8)	8 (5 - 12)	34 (17 - 58)	12 (6 - 20)
Bladder cancer	85 (61 - 119)	--	--	9 (5 - 14)	37 (25 - 55)	39 (27 - 58)
Brain and nervous system cancer	46 (31 - 77)	0 (0 - 1)	6 (3 - 12)	18 (12 - 31)	15 (9 - 30)	6 (4 - 10)
Thyroid cancer	6 (4 - 8)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	2 (1 - 3)
Mesothelioma	4 (2 - 8)	--	--	0 (0 - 1)	2 (1 - 5)	1 (1 - 3)
Hodgkin lymphoma	25 (12 - 37)	2 (1 - 4)	2 (1 - 5)	9 (5 - 17)	7 (3 - 12)	4 (2 - 8)
Non-Hodgkin lymphoma	199 (132 - 291)	30 (11 - 64)	27 (13 - 55)	62 (42 - 87)	52 (31 - 90)	28 (18 - 49)
Multiple myeloma	26 (16 - 52)	--	--	6 (3 - 9)	12 (7 - 26)	8 (5 - 15)
Leukemia	53 (39 - 71)	3 (1 - 6)	5 (3 - 10)	26 (19 - 36)	9 (6 - 14)	9 (6 - 13)
Other neoplasms	265 (194 - 374)	43 (24 - 74)	21 (10 - 41)	59 (38 - 100)	83 (52 - 130)	60 (40 - 86)
Cardiovascular diseases	8,014 (6,277 - 9,944)	104 (58 - 173)	52 (29 - 92)	1,236 (910 - 1,596)	3,398 (2,516 - 4,390)	3,225 (2,574 - 3,921)
Rheumatic heart disease	317 (196 - 531)	6 (2 - 18)	13 (6 - 27)	125 (72 - 215)	109 (61 - 192)	64 (36 - 108)
Ischemic heart disease	2,204 (1,585 - 2,878)	1 (0 - 2)	3 (1 - 5)	282 (189 - 394)	1,047 (724 - 1,434)	871 (621 - 1,132)
Cerebrovascular disease	3,347 (2,460 - 4,334)	13 (7 - 24)	9 (4 - 17)	368 (244 - 517)	1,417 (983 - 1,922)	1,540 (1,160 - 1,968)
Ischemic stroke	1,490 (807 - 2,126)	2 (0 - 4)	1 (0 - 2)	61 (25 - 100)	522 (256 - 803)	904 (508 - 1,278)
Hemorrhagic stroke	1,857 (1,225 - 2,604)	12 (6 - 22)	8 (4 - 15)	307 (199 - 442)	895 (579 - 1,271)	636 (343 - 976)
Hypertensive heart disease	588 (369 - 926)	2 (0 - 4)	1 (0 - 2)	70 (36 - 111)	239 (137 - 382)	277 (155 - 505)
Cardiomyopathy and myocarditis	451 (225 - 654)	44 (10 - 88)	13 (3 - 25)	140 (55 - 218)	161 (82 - 254)	93 (53 - 148)
Atrial fibrillation and flutter	2 (1 - 5)	--	--	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)
Aortic aneurysm	126 (75 - 195)	--	--	18 (8 - 29)	55 (30 - 91)	53 (31 - 82)
Peripheral vascular disease	6 (3 - 10)	--	--	0 (0 - 1)	2 (1 - 4)	4 (2 - 6)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Endocarditis	106 (64 - 165)	4 (2 - 10)	2 (1 - 4)	28 (16 - 44)	39 (22 - 66)	33 (19 - 53)
Other cardiovascular and circulatory diseases	867 (568 - 1,346)	33 (14 - 69)	12 (5 - 25)	204 (125 - 306)	328 (199 - 518)	289 (186 - 461)
Chronic respiratory diseases	1,349 (989 - 1,912)	62 (27 - 117)	15 (8 - 27)	181 (122 - 265)	493 (331 - 736)	600 (436 - 846)
Chronic obstructive pulmonary disease	796 (547 - 1,170)	15 (4 - 34)	7 (3 - 13)	72 (40 - 120)	304 (190 - 480)	399 (278 - 582)
Pneumoconiosis	186 (85 - 319)	3 (1 - 9)	2 (1 - 4)	43 (19 - 74)	77 (31 - 139)	60 (28 - 108)
Silicosis	52 (13 - 130)	1 (0 - 4)	1 (0 - 1)	11 (2 - 30)	20 (4 - 54)	18 (5 - 46)
Asbestosis	21 (8 - 42)	0 (0 - 1)	0 (0 - 1)	5 (2 - 10)	10 (4 - 21)	5 (2 - 11)
Coal workers pneumoconiosis	26 (9 - 54)	0 (0 - 1)	0 (0 - 1)	5 (2 - 11)	11 (3 - 26)	8 (2 - 19)
Other pneumoconiosis	87 (39 - 165)	1 (0 - 4)	1 (0 - 1)	22 (10 - 40)	35 (14 - 72)	28 (11 - 56)
Asthma	174 (93 - 314)	3 (1 - 10)	1 (0 - 3)	28 (14 - 54)	61 (29 - 116)	81 (41 - 143)
Interstitial lung disease and pulmonary sarcoidosis	82 (18 - 179)	1 (0 - 7)	0 (0 - 1)	8 (2 - 27)	32 (7 - 77)	40 (8 - 89)
Other chronic respiratory diseases	111 (50 - 203)	39 (17 - 73)	5 (2 - 10)	29 (11 - 54)	19 (6 - 43)	20 (7 - 47)
Cirrhosis	1,033 (644 - 1,473)	16 (5 - 37)	12 (6 - 21)	337 (204 - 509)	483 (282 - 726)	186 (114 - 279)
Cirrhosis due to hepatitis B	236 (96 - 412)	1 (0 - 2)	2 (1 - 4)	79 (35 - 141)	113 (39 - 208)	42 (12 - 81)
Cirrhosis due to hepatitis C	226 (118 - 376)	2 (0 - 7)	2 (0 - 5)	58 (24 - 114)	112 (56 - 193)	52 (25 - 87)
Cirrhosis due to alcohol use	440 (239 - 655)	--	--	138 (72 - 222)	220 (109 - 329)	82 (42 - 130)
Cirrhosis due to other causes	131 (70 - 204)	13 (4 - 32)	8 (4 - 14)	62 (32 - 100)	38 (17 - 69)	10 (4 - 18)
Digestive diseases	1,406 (1,058 - 1,800)	63 (23 - 140)	52 (29 - 91)	488 (340 - 654)	469 (325 - 642)	334 (249 - 435)
Peptic ulcer disease	459 (293 - 701)	7 (1 - 23)	7 (3 - 14)	145 (79 - 256)	173 (105 - 278)	126 (79 - 188)
Gastritis and duodenitis	50 (23 - 116)	3 (1 - 9)	3 (1 - 6)	17 (9 - 35)	15 (6 - 40)	12 (4 - 40)
Appendicitis	114 (68 - 170)	6 (1 - 21)	11 (4 - 24)	50 (28 - 78)	29 (14 - 53)	16 (7 - 31)
Paralytic ileus and intestinal obstruction	339 (176 - 498)	9 (2 - 25)	13 (6 - 27)	120 (52 - 193)	117 (55 - 183)	80 (44 - 139)
Inguinal, femoral, and abdominal hernia	27 (14 - 44)	0 (0 - 1)	1 (0 - 3)	9 (5 - 14)	9 (4 - 17)	8 (4 - 14)
Inflammatory bowel disease	73 (32 - 117)	15 (3 - 42)	4 (1 - 8)	24 (11 - 40)	17 (6 - 30)	13 (4 - 28)
Vascular intestinal disorders	10 (4 - 23)	1 (0 - 2)	0 (0 - 1)	2 (1 - 6)	4 (1 - 9)	4 (1 - 8)
Gallbladder and biliary diseases	68 (43 - 99)	2 (0 - 6)	2 (1 - 3)	16 (9 - 27)	24 (13 - 42)	24 (13 - 40)
Pancreatitis	87 (45 - 139)	1 (0 - 3)	1 (0 - 3)	48 (24 - 80)	26 (12 - 46)	11 (5 - 20)
Other digestive diseases	179 (105 - 276)	18 (5 - 43)	8 (4 - 17)	57 (30 - 96)	57 (29 - 95)	39 (20 - 70)
Neurological disorders	593 (438 - 768)	50 (21 - 102)	47 (21 - 95)	192 (119 - 297)	57 (39 - 82)	246 (185 - 309)
Alzheimer disease and other dementias	230 (172 - 294)	--	--	0 (0 - 0)	27 (18 - 37)	204 (151 - 263)
Parkinson disease	5 (2 - 11)	--	--	0 (0 - 0)	0 (0 - 0)	5 (2 - 10)
Epilepsy	306 (190 - 462)	40 (13 - 90)	44 (18 - 90)	171 (99 - 276)	19 (9 - 33)	32 (15 - 55)
Multiple sclerosis	1 (0 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	50 (33 - 94)	10 (4 - 39)	4 (2 - 9)	19 (13 - 32)	11 (7 - 17)	6 (4 - 9)
Mental and substance use disorders	237 (135 - 391)	9 (1 - 28)	0 (0 - 0)	163 (87 - 271)	55 (30 - 103)	9 (5 - 17)
Schizophrenia	3 (1 - 6)	--	--	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Alcohol use disorders	169 (77 - 319)	--	--	113 (50 - 209)	49 (24 - 97)	7 (3 - 15)
Drug use disorders	65 (33 - 126)	9 (1 - 28)	--	48 (26 - 106)	5 (2 - 11)	2 (1 - 3)
Opioid use disorders	7 (3 - 13)	1 (0 - 3)	--	5 (3 - 11)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	57 (29 - 111)	8 (1 - 24)	--	43 (23 - 94)	5 (2 - 10)	1 (0 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,674 (2,014 - 3,390)	224 (120 - 381)	69 (40 - 118)	652 (477 - 846)	935 (634 - 1,303)	794 (578 - 1,029)
Diabetes mellitus	1,299 (863 - 1,749)	15 (9 - 23)	6 (3 - 11)	196 (128 - 269)	590 (371 - 852)	491 (310 - 664)
Acute glomerulonephritis	21 (8 - 37)	3 (1 - 6)	1 (0 - 2)	2 (1 - 4)	10 (2 - 21)	5 (2 - 10)
Chronic kidney disease	467 (312 - 672)	38 (17 - 69)	13 (7 - 26)	178 (119 - 253)	116 (64 - 198)	122 (75 - 184)
Chronic kidney disease due to diabetes mellitus	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Chronic kidney disease due to hypertension	165 (103 - 254)	4 (1 - 11)	1 (0 - 3)	38 (20 - 63)	59 (32 - 98)	63 (37 - 98)
Chronic kidney disease due to glomerulonephritis	151 (93 - 231)	23 (10 - 45)	8 (5 - 16)	67 (41 - 104)	29 (14 - 50)	24 (10 - 42)
Chronic kidney disease due to other causes	147 (73 - 253)	10 (3 - 25)	4 (1 - 9)	72 (36 - 120)	27 (8 - 66)	34 (12 - 67)
Urinary diseases and male infertility	448 (299 - 621)	30 (11 - 66)	9 (5 - 17)	137 (83 - 200)	151 (85 - 233)	121 (75 - 180)
Interstitial nephritis and urinary tract infections	320 (207 - 459)	22 (8 - 51)	6 (3 - 11)	93 (53 - 137)	107 (61 - 172)	92 (54 - 144)
Urolithiasis	9 (4 - 21)	--	0 (0 - 1)	3 (2 - 7)	4 (1 - 9)	2 (1 - 6)
Other urinary diseases	119 (63 - 210)	8 (2 - 19)	3 (1 - 6)	40 (21 - 68)	41 (17 - 79)	27 (10 - 60)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	213 (107 - 354)	95 (26 - 193)	29 (12 - 56)	59 (31 - 102)	17 (8 - 38)	12 (5 - 32)
Thalassemias	9 (4 - 16)	6 (2 - 13)	1 (0 - 2)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	167 (79 - 281)	78 (20 - 160)	26 (11 - 50)	51 (26 - 87)	12 (6 - 26)	1 (0 - 2)
G6PD deficiency	5 (3 - 9)	3 (1 - 5)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	31 (17 - 58)	8 (3 - 15)	1 (1 - 3)	6 (3 - 10)	5 (2 - 11)	11 (5 - 30)
Endocrine, metabolic, blood, and immune disorders	226 (152 - 480)	44 (22 - 143)	10 (4 - 29)	79 (49 - 148)	50 (28 - 98)	43 (25 - 70)
Musculoskeletal disorders	99 (44 - 135)	--	10 (3 - 20)	43 (17 - 63)	28 (13 - 42)	17 (8 - 26)
Rheumatoid arthritis	16 (6 - 28)	--	2 (0 - 4)	5 (1 - 10)	6 (2 - 10)	5 (2 - 8)
Other musculoskeletal disorders	83 (38 - 115)	--	9 (3 - 17)	39 (16 - 57)	22 (10 - 34)	13 (6 - 20)
Other non-communicable diseases	1,188 (663 - 2,581)	956 (463 - 2,273)	44 (21 - 101)	87 (62 - 115)	49 (30 - 71)	53 (34 - 77)
Congenital anomalies	993 (504 - 2,346)	895 (423 - 2,197)	40 (18 - 96)	44 (30 - 63)	7 (5 - 11)	6 (4 - 8)
Neural tube defects	243 (51 - 596)	228 (46 - 576)	7 (1 - 18)	8 (2 - 17)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	411 (146 - 1,152)	364 (108 - 1,082)	21 (8 - 59)	22 (13 - 34)	3 (2 - 5)	2 (1 - 3)
Cleft lip and cleft palate	6 (1 - 16)	6 (1 - 16)	--	--	--	--
Down syndrome	69 (13 - 193)	58 (7 - 179)	4 (1 - 11)	6 (2 - 11)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	20 (4 - 81)	18 (3 - 76)	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	244 (60 - 851)	221 (46 - 809)	8 (2 - 30)	9 (4 - 17)	3 (1 - 5)	3 (2 - 5)
Skin and subcutaneous diseases	172 (123 - 227)	38 (18 - 66)	4 (2 - 7)	43 (28 - 58)	41 (25 - 62)	47 (29 - 71)

Web Table 31- South Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cellulitis	115 (72 - 170)	25 (10 - 50)	3 (1 - 6)	29 (17 - 44)	29 (17 - 47)	30 (16 - 49)
Pyoderma	42 (15 - 78)	11 (3 - 26)	1 (0 - 2)	10 (3 - 19)	10 (3 - 20)	11 (3 - 23)
Decubitus ulcer	13 (3 - 26)	1 (0 - 3)	0 (0 - 1)	3 (1 - 6)	3 (1 - 6)	6 (2 - 13)
Other skin and subcutaneous diseases	3 (0 - 8)	1 (0 - 3)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	23 (5 - 73)	23 (5 - 73)	--	--	--	--
Injuries	5,104 (3,835 - 6,437)	740 (382 - 1,224)	432 (268 - 724)	2,779 (1,951 - 3,619)	761 (493 - 1,073)	391 (264 - 553)
Transport injuries	2,299 (1,525 - 3,244)	201 (77 - 431)	201 (104 - 364)	1,315 (825 - 1,964)	390 (236 - 575)	191 (119 - 278)
Road injuries	2,221 (1,472 - 3,133)	185 (70 - 399)	189 (98 - 343)	1,289 (810 - 1,923)	377 (226 - 557)	182 (115 - 264)
Pedestrian road injuries	1,166 (694 - 1,827)	114 (37 - 261)	112 (53 - 218)	634 (343 - 1,015)	202 (113 - 320)	104 (59 - 168)
Cyclist road injuries	120 (60 - 186)	9 (2 - 25)	13 (5 - 28)	59 (29 - 98)	24 (11 - 42)	13 (6 - 26)
Motorcyclist road injuries	165 (87 - 299)	8 (3 - 18)	7 (3 - 16)	120 (61 - 229)	21 (10 - 38)	10 (4 - 17)
Motor vehicle road injuries	749 (419 - 1,178)	48 (17 - 113)	53 (22 - 107)	470 (248 - 758)	126 (65 - 201)	53 (27 - 86)
Other road injuries	21 (8 - 45)	5 (1 - 13)	4 (1 - 9)	6 (2 - 19)	4 (1 - 9)	3 (1 - 6)
Other transport injuries	78 (49 - 137)	16 (6 - 41)	12 (5 - 23)	27 (14 - 64)	14 (7 - 24)	9 (3 - 17)
Unintentional injuries	1,826 (1,381 - 2,342)	516 (264 - 875)	208 (122 - 372)	695 (502 - 1,005)	250 (168 - 352)	157 (103 - 220)
Falls	195 (122 - 287)	19 (8 - 40)	20 (8 - 43)	82 (51 - 125)	40 (19 - 71)	34 (16 - 57)
Drowning	489 (301 - 765)	135 (42 - 300)	91 (44 - 173)	218 (141 - 330)	32 (19 - 50)	13 (7 - 23)
Fire, heat, and hot substances	316 (197 - 494)	140 (52 - 300)	27 (13 - 51)	78 (47 - 130)	42 (25 - 66)	29 (16 - 45)
Poisonings	128 (78 - 304)	29 (10 - 77)	6 (2 - 17)	74 (41 - 178)	15 (8 - 30)	5 (2 - 10)
Exposure to mechanical forces	323 (213 - 559)	73 (32 - 150)	34 (16 - 77)	141 (88 - 275)	61 (31 - 99)	14 (8 - 21)
Unintentional firearm injuries	68 (39 - 112)	7 (3 - 15)	3 (1 - 7)	50 (26 - 86)	6 (3 - 10)	3 (1 - 4)
Unintentional suffocation	34 (1 - 83)	18 (1 - 56)	3 (0 - 9)	7 (0 - 15)	5 (0 - 14)	1 (0 - 3)
Other exposure to mechanical forces	221 (137 - 403)	49 (19 - 105)	28 (12 - 69)	84 (47 - 212)	50 (25 - 85)	10 (5 - 16)
Adverse effects of medical treatment	156 (103 - 235)	48 (19 - 98)	5 (2 - 11)	32 (19 - 54)	32 (17 - 56)	38 (15 - 69)
Animal contact	76 (44 - 144)	14 (4 - 41)	11 (5 - 26)	26 (14 - 51)	15 (7 - 29)	11 (4 - 20)
Venomous animal contact	36 (18 - 74)	5 (1 - 23)	3 (1 - 10)	12 (6 - 26)	9 (4 - 18)	7 (2 - 15)
Non-venomous animal contact	40 (21 - 76)	9 (3 - 23)	8 (3 - 19)	14 (6 - 27)	6 (2 - 13)	3 (1 - 6)
Foreign body	78 (35 - 135)	47 (18 - 91)	5 (2 - 9)	11 (5 - 18)	6 (3 - 9)	9 (3 - 16)
Pulmonary aspiration and foreign body in airway	74 (32 - 131)	46 (17 - 90)	5 (2 - 9)	10 (4 - 17)	5 (2 - 8)	9 (3 - 16)
Foreign body in other body part	3 (2 - 5)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Other unintentional injuries	65 (21 - 101)	12 (3 - 25)	9 (2 - 20)	33 (11 - 53)	7 (2 - 13)	4 (1 - 6)
Self-harm and interpersonal violence	979 (441 - 1,500)	23 (8 - 49)	23 (8 - 52)	770 (347 - 1,169)	121 (40 - 228)	43 (9 - 89)
Self-harm	398 (67 - 764)	--	9 (1 - 29)	275 (49 - 534)	77 (12 - 166)	37 (5 - 82)
Interpersonal violence	581 (237 - 845)	23 (8 - 49)	14 (4 - 28)	494 (201 - 738)	44 (15 - 76)	6 (2 - 12)
Assault by firearm	200 (59 - 344)	4 (1 - 10)	3 (1 - 7)	179 (54 - 319)	12 (3 - 24)	1 (0 - 3)
Assault by sharp object	115 (42 - 212)	3 (1 - 9)	2 (0 - 5)	97 (36 - 183)	12 (3 - 23)	1 (0 - 3)
Assault by other means	266 (103 - 408)	16 (6 - 32)	9 (3 - 18)	218 (80 - 349)	20 (6 - 36)	3 (1 - 7)

Web Table 31- South Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	53,594 (46,898 - 60,794)	19,222 (15,061 - 24,548)	2,580 (1,839 - 4,468)	13,334 (11,354 - 15,271)	8,747 (6,917 - 11,289)	9,710 (8,209 - 11,946)
Communicable, maternal, neonatal, and nutritional diseases	37,385 (32,013 - 43,335)	17,249 (13,508 - 22,134)	1,880 (1,319 - 3,318)	10,918 (9,205 - 12,613)	3,809 (2,999 - 4,886)	3,529 (2,710 - 4,491)
HIV/AIDS and tuberculosis	8,224 (6,321 - 10,016)	663 (420 - 988)	310 (209 - 443)	4,802 (3,549 - 5,998)	1,755 (1,330 - 2,302)	694 (493 - 967)
Tuberculosis	3,376 (2,373 - 4,474)	310 (136 - 570)	112 (55 - 213)	1,360 (851 - 1,869)	989 (649 - 1,476)	605 (416 - 855)
HIV/AIDS	4,848 (3,142 - 6,518)	353 (213 - 568)	198 (120 - 283)	3,441 (2,238 - 4,550)	766 (473 - 1,111)	89 (42 - 146)
HIV/AIDS resulting in mycobacterial infection	271 (167 - 383)	19 (11 - 31)	10 (6 - 15)	193 (118 - 273)	44 (26 - 68)	5 (3 - 9)
HIV/AIDS resulting in other diseases	4,577 (2,973 - 6,124)	334 (200 - 540)	188 (114 - 271)	3,249 (2,118 - 4,316)	722 (445 - 1,051)	84 (40 - 137)
Diarrhea, lower respiratory, and other common infectious diseases	15,509 (12,229 - 19,628)	8,939 (6,226 - 12,422)	983 (577 - 1,990)	1,524 (1,005 - 2,113)	1,670 (1,070 - 2,548)	2,393 (1,651 - 3,242)
Diarrheal diseases	6,363 (4,178 - 9,211)	3,205 (1,308 - 5,711)	360 (148 - 780)	785 (454 - 1,239)	867 (446 - 1,461)	1,146 (618 - 1,799)
Intestinal infectious diseases	226 (107 - 420)	92 (37 - 180)	70 (30 - 143)	50 (22 - 106)	10 (3 - 20)	4 (1 - 9)
Typhoid fever	171 (77 - 332)	65 (24 - 136)	55 (23 - 120)	40 (16 - 83)	7 (2 - 17)	3 (1 - 6)
Paratyphoid fever	40 (17 - 77)	18 (6 - 37)	13 (5 - 29)	8 (3 - 17)	1 (0 - 3)	1 (0 - 1)
Other intestinal infectious diseases	15 (6 - 28)	9 (3 - 20)	2 (0 - 6)	2 (0 - 7)	1 (0 - 4)	1 (0 - 3)
Lower respiratory infections	6,176 (4,294 - 8,539)	3,744 (2,088 - 5,887)	250 (118 - 482)	380 (240 - 555)	642 (383 - 1,027)	1,160 (736 - 1,686)
Upper respiratory infections	6 (2 - 13)	3 (0 - 10)	0 (0 - 2)	1 (0 - 3)	1 (0 - 3)	1 (0 - 3)
Otitis media	7 (5 - 10)	4 (2 - 6)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)	2 (1 - 2)
Meningitis	1,258 (810 - 1,958)	701 (328 - 1,254)	157 (73 - 323)	219 (136 - 353)	115 (66 - 184)	65 (37 - 108)
Pneumococcal meningitis	306 (190 - 483)	145 (62 - 290)	47 (19 - 108)	65 (32 - 111)	31 (13 - 61)	17 (8 - 31)
H influenzae type B meningitis	297 (165 - 522)	220 (100 - 422)	35 (12 - 79)	25 (10 - 49)	11 (5 - 24)	6 (3 - 11)
Meningococcal meningitis	178 (110 - 292)	69 (26 - 160)	18 (6 - 44)	46 (22 - 90)	28 (10 - 53)	17 (6 - 35)
Other meningitis	478 (286 - 755)	267 (102 - 496)	57 (22 - 125)	83 (42 - 140)	45 (21 - 80)	26 (12 - 47)
Encephalitis	25 (16 - 37)	12 (6 - 25)	3 (1 - 5)	4 (2 - 6)	4 (1 - 7)	3 (1 - 5)
Diphtheria	3 (0 - 17)	2 (0 - 17)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	461 (185 - 1,001)	335 (74 - 876)	21 (4 - 49)	66 (13 - 116)	30 (6 - 54)	9 (2 - 19)
Measles	971 (28 - 5,106)	834 (24 - 4,211)	120 (3 - 667)	17 (0 - 100)	0 (0 - 3)	-- (0 - 3)
Varicella and herpes zoster	14 (4 - 34)	6 (0 - 24)	1 (0 - 6)	2 (0 - 6)	1 (0 - 4)	4 (0 - 14)
Neglected tropical diseases and malaria	2,325 (1,302 - 4,228)	1,448 (532 - 3,300)	276 (125 - 630)	435 (282 - 652)	114 (68 - 222)	52 (29 - 123)
Malaria	1,399 (430 - 3,252)	1,206 (326 - 3,100)	85 (13 - 348)	55 (13 - 221)	31 (7 - 120)	22 (5 - 91)
Leishmaniasis	675 (405 - 1,053)	193 (65 - 357)	149 (60 - 309)	275 (163 - 422)	46 (24 - 80)	13 (6 - 23)
Visceral leishmaniasis	675 (405 - 1,053)	193 (65 - 357)	149 (60 - 309)	275 (163 - 422)	46 (24 - 80)	13 (6 - 23)
African trypanosomiasis	115 (59 - 187)	9 (3 - 16)	17 (8 - 33)	66 (33 - 113)	19 (10 - 31)	5 (3 - 8)
Schistosomiasis	18 (12 - 25)	0 (0 - 1)	1 (0 - 2)	7 (4 - 11)	6 (3 - 10)	3 (2 - 6)
Cysticercosis	2 (0 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	28 (21 - 37)	5 (2 - 9)	7 (4 - 12)	11 (8 - 14)	4 (3 - 5)	2 (1 - 2)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Yellow fever	8 (3 - 19)	1 (0 - 4)	2 (0 - 9)	4 (1 - 11)	1 (0 - 4)	0 (0 - 2)
Rabies	34 (20 - 61)	7 (3 - 16)	10 (4 - 22)	13 (7 - 21)	3 (2 - 6)	1 (0 - 2)
Intestinal nematode infections	22 (8 - 45)	18 (6 - 38)	3 (0 - 10)	1 (0 - 4)	0 (0 - 3)	0 (0 - 3)
Ascariasis	22 (8 - 45)	18 (6 - 38)	3 (0 - 10)	1 (0 - 4)	0 (0 - 3)	0 (0 - 3)

Web Table 31- South Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other neglected tropical diseases	24 (16 - 37)	9 (4 - 18)	1 (1 - 3)	4 (2 - 6)	4 (2 - 7)	6 (3 - 10)
Maternal disorders	3,912 (2,801 - 5,163)	--	32 (11 - 80)	3,880 (2,776 - 5,136)	--	--
Maternal hemorrhage	468 (298 - 657)	--	2 (1 - 6)	465 (296 - 655)	--	--
Maternal sepsis and other maternal infections	374 (236 - 537)	--	4 (1 - 12)	370 (233 - 533)	--	--
Maternal hypertensive disorders	382 (233 - 564)	--	4 (1 - 10)	379 (231 - 560)	--	--
Maternal obstructed labor	197 (129 - 291)	--	1 (0 - 3)	196 (128 - 290)	--	--
Maternal abortive outcome	758 (503 - 1,097)	--	6 (2 - 14)	752 (499 - 1,094)	--	--
Indirect maternal deaths	290 (167 - 454)	--	2 (0 - 5)	289 (165 - 452)	--	--
Late maternal deaths	358 (211 - 545)	--	5 (1 - 13)	353 (208 - 541)	--	--
Maternal deaths aggravated by HIV/AIDS	34 (17 - 55)	--	--	34 (17 - 55)	--	--
Other maternal disorders	1,041 (704 - 1,422)	--	7 (2 - 18)	1,034 (700 - 1,417)	--	--
Neonatal disorders	3,410 (2,504 - 4,665)	3,410 (2,504 - 4,665)	--	--	--	--
Neonatal preterm birth complications	1,035 (468 - 1,811)	1,035 (468 - 1,811)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,003 (497 - 1,767)	1,003 (497 - 1,767)	--	--	--	--
Neonatal sepsis and other neonatal infections	630 (253 - 1,227)	630 (253 - 1,227)	--	--	--	--
Hemolytic disease and other neonatal jaundice	21 (5 - 56)	21 (5 - 56)	--	--	--	--
Other neonatal disorders	722 (359 - 1,359)	722 (359 - 1,359)	--	--	--	--
Nutritional deficiencies	2,344 (1,504 - 3,472)	1,424 (694 - 2,479)	149 (75 - 284)	214 (146 - 303)	219 (136 - 344)	339 (217 - 501)
Protein-energy malnutrition	1,700 (926 - 2,726)	1,237 (563 - 2,209)	109 (49 - 218)	48 (20 - 97)	109 (51 - 191)	197 (81 - 323)
Iodine deficiency	14 (1 - 65)	7 (0 - 55)	1 (0 - 10)	2 (0 - 8)	2 (0 - 12)	2 (0 - 11)
Iron-deficiency anemia	613 (315 - 1,117)	175 (35 - 494)	38 (13 - 89)	163 (92 - 240)	105 (45 - 183)	132 (58 - 265)
Other nutritional deficiencies	17 (6 - 32)	5 (1 - 15)	0 (0 - 1)	1 (0 - 2)	3 (1 - 6)	8 (1 - 18)
Other communicable, maternal, neonatal, and nutritional diseases	1,662 (933 - 2,666)	1,365 (695 - 2,322)	131 (60 - 262)	63 (41 - 94)	51 (24 - 100)	51 (21 - 111)
Sexually transmitted diseases excluding HIV	1,392 (696 - 2,385)	1,243 (606 - 2,143)	111 (46 - 231)	20 (10 - 35)	10 (3 - 29)	8 (2 - 22)
Syphilis	1,372 (679 - 2,370)	1,243 (606 - 2,143)	110 (45 - 230)	8 (4 - 14)	6 (2 - 16)	6 (2 - 17)
Chlamydial infection	6 (3 - 11)	--	0 (0 - 1)	4 (2 - 7)	1 (0 - 4)	1 (0 - 1)
Gonococcal infection	7 (4 - 12)	--	0 (0 - 1)	4 (2 - 7)	2 (1 - 5)	1 (0 - 3)
Other sexually transmitted diseases	6 (3 - 10)	--	0 (0 - 1)	4 (2 - 7)	1 (0 - 4)	0 (0 - 1)
Hepatitis	42 (31 - 60)	10 (5 - 19)	4 (2 - 8)	17 (11 - 29)	7 (4 - 12)	3 (2 - 5)
Acute hepatitis A	8 (3 - 15)	4 (1 - 9)	2 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	21 (13 - 32)	6 (2 - 12)	2 (1 - 4)	5 (2 - 9)	6 (3 - 10)	3 (2 - 5)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	13 (7 - 22)	0 (0 - 1)	1 (0 - 2)	11 (6 - 19)	1 (0 - 3)	0 (0 - 1)
Other infectious diseases	228 (110 - 547)	112 (37 - 350)	16 (4 - 52)	26 (13 - 48)	33 (12 - 79)	40 (13 - 98)
Non-communicable diseases	13,958 (11,143 - 17,376)	1,331 (803 - 2,066)	357 (217 - 652)	1,831 (1,336 - 2,345)	4,592 (3,370 - 6,212)	5,847 (4,723 - 7,313)
Neoplasms	2,766 (2,101 - 3,618)	89 (46 - 152)	71 (39 - 135)	544 (396 - 710)	1,390 (987 - 1,961)	673 (514 - 907)
Esophageal cancer	337 (175 - 592)	--	--	43 (20 - 81)	194 (91 - 368)	100 (51 - 185)
Stomach cancer	141 (99 - 198)	--	--	13 (9 - 19)	84 (54 - 124)	43 (29 - 65)
Liver cancer	172 (119 - 247)	--	2 (1 - 4)	34 (18 - 54)	87 (53 - 134)	49 (30 - 77)
Liver cancer due to hepatitis B	33 (13 - 60)	--	0 (0 - 1)	7 (2 - 14)	17 (5 - 35)	7 (3 - 15)

Web Table 31- South Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis C	78 (32 - 131)	--	0 (0 - 1)	13 (4 - 25)	41 (14 - 73)	24 (10 - 42)
Liver cancer due to alcohol use	19 (10 - 31)	--	--	2 (1 - 4)	9 (4 - 17)	8 (4 - 14)
Liver cancer due to other causes	44 (23 - 74)	--	2 (1 - 3)	12 (5 - 22)	20 (9 - 39)	10 (4 - 18)
Larynx cancer	5 (2 - 10)	--	--	1 (0 - 1)	4 (1 - 7)	1 (0 - 2)
Tracheal, bronchus and lung cancer	70 (50 - 97)	--	--	5 (3 - 8)	41 (28 - 58)	24 (17 - 35)
Breast cancer	349 (245 - 499)	--	--	116 (80 - 160)	171 (112 - 262)	62 (42 - 96)
Cervical cancer	636 (382 - 911)	--	--	127 (77 - 191)	396 (222 - 605)	113 (64 - 170)
Uterine cancer	32 (19 - 47)	--	--	3 (2 - 5)	18 (10 - 30)	11 (6 - 16)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	172 (127 - 228)	--	--	31 (22 - 42)	80 (55 - 116)	62 (44 - 85)
Lip and oral cavity cancer	31 (20 - 45)	--	--	7 (4 - 12)	17 (10 - 26)	7 (4 - 12)
Nasopharynx cancer	8 (4 - 13)	--	0 (0 - 1)	4 (2 - 7)	3 (1 - 5)	1 (1 - 2)
Other pharynx cancer	10 (6 - 14)	--	--	2 (1 - 4)	6 (3 - 9)	2 (1 - 2)
Gallbladder and biliary tract cancer	40 (27 - 58)	--	--	9 (5 - 12)	23 (14 - 35)	9 (5 - 15)
Pancreatic cancer	50 (37 - 68)	--	--	7 (5 - 9)	29 (20 - 42)	14 (9 - 20)
Malignant skin melanoma	11 (8 - 16)	--	--	1 (1 - 2)	6 (4 - 10)	3 (2 - 5)
Non-melanoma skin cancer	12 (6 - 23)	--	--	2 (1 - 4)	3 (1 - 7)	6 (2 - 14)
Ovarian cancer	95 (63 - 138)	--	--	21 (14 - 28)	56 (35 - 88)	19 (11 - 30)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	40 (27 - 56)	9 (3 - 19)	4 (2 - 9)	6 (4 - 8)	13 (8 - 21)	8 (4 - 12)
Bladder cancer	19 (13 - 31)	--	--	3 (2 - 6)	8 (4 - 13)	8 (5 - 14)
Brain and nervous system cancer	26 (19 - 34)	3 (1 - 6)	2 (1 - 4)	12 (7 - 16)	6 (4 - 9)	4 (2 - 6)
Thyroid cancer	12 (7 - 18)	--	0 (0 - 0)	1 (0 - 1)	7 (4 - 13)	3 (2 - 6)
Mesothelioma	1 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Hodgkin lymphoma	20 (10 - 31)	1 (0 - 1)	1 (0 - 3)	4 (2 - 7)	7 (3 - 13)	7 (3 - 12)
Non-Hodgkin lymphoma	133 (79 - 202)	27 (10 - 55)	21 (8 - 45)	27 (16 - 41)	34 (19 - 57)	24 (14 - 38)
Multiple myeloma	25 (16 - 38)	--	--	4 (2 - 6)	13 (7 - 21)	8 (5 - 13)
Leukemia	42 (31 - 57)	4 (1 - 8)	7 (4 - 15)	12 (8 - 16)	10 (7 - 16)	9 (6 - 13)
Other neoplasms	277 (195 - 381)	46 (23 - 88)	32 (15 - 65)	50 (28 - 74)	74 (45 - 121)	75 (45 - 110)
Cardiovascular diseases	5,997 (4,652 - 7,744)	101 (55 - 168)	48 (26 - 90)	523 (364 - 722)	1,915 (1,377 - 2,672)	3,409 (2,689 - 4,344)
Rheumatic heart disease	265 (148 - 495)	5 (1 - 15)	12 (5 - 27)	87 (47 - 170)	88 (46 - 170)	73 (37 - 146)
Ischemic heart disease	1,255 (842 - 1,755)	0 (0 - 1)	1 (0 - 3)	68 (41 - 106)	382 (234 - 576)	804 (532 - 1,112)
Cerebrovascular disease	2,691 (1,971 - 3,557)	14 (6 - 25)	6 (2 - 12)	163 (109 - 240)	871 (605 - 1,257)	1,638 (1,184 - 2,173)
Ischemic stroke	1,252 (793 - 1,797)	1 (0 - 5)	1 (0 - 2)	24 (12 - 45)	276 (149 - 438)	949 (618 - 1,339)
Hemorrhagic stroke	1,439 (985 - 2,092)	12 (6 - 23)	5 (2 - 11)	139 (91 - 209)	595 (391 - 891)	688 (424 - 1,076)
Hypertensive heart disease	661 (393 - 1,254)	2 (1 - 5)	1 (1 - 3)	37 (22 - 61)	186 (101 - 348)	435 (243 - 864)
Cardiomyopathy and myocarditis	297 (185 - 521)	45 (17 - 89)	14 (5 - 28)	55 (30 - 90)	81 (41 - 166)	103 (46 - 247)
Atrial fibrillation and flutter	4 (2 - 7)	--	--	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)
Aortic aneurysm	50 (27 - 81)	--	--	6 (2 - 10)	17 (8 - 30)	28 (15 - 45)
Peripheral vascular disease	4 (2 - 7)	--	--	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)

Web Table 31- South Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Endocarditis	72 (39 - 134)	6 (2 - 16)	2 (1 - 5)	12 (7 - 22)	18 (8 - 38)	33 (11 - 71)
Other cardiovascular and circulatory diseases	698 (457 - 1,214)	30 (13 - 60)	12 (5 - 24)	95 (55 - 151)	271 (164 - 473)	290 (178 - 577)
Chronic respiratory diseases	959 (647 - 1,430)	88 (42 - 162)	27 (14 - 54)	111 (71 - 186)	293 (178 - 457)	438 (287 - 658)
Chronic obstructive pulmonary disease	525 (309 - 813)	18 (7 - 41)	8 (3 - 17)	39 (20 - 63)	178 (97 - 297)	282 (161 - 446)
Pneumoconiosis	9 (5 - 15)	2 (0 - 4)	1 (0 - 2)	3 (2 - 5)	1 (1 - 3)	1 (1 - 3)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	7 (4 - 12)	1 (0 - 3)	1 (0 - 2)	3 (1 - 4)	1 (1 - 2)	1 (1 - 2)
Asthma	250 (129 - 484)	32 (11 - 71)	11 (5 - 24)	37 (19 - 89)	78 (34 - 159)	91 (37 - 199)
Interstitial lung disease and pulmonary sarcoidosis	89 (14 - 176)	2 (0 - 10)	1 (0 - 3)	11 (2 - 26)	26 (4 - 60)	48 (6 - 104)
Other chronic respiratory diseases	86 (52 - 165)	34 (15 - 71)	6 (2 - 13)	20 (12 - 39)	9 (4 - 18)	17 (8 - 35)
Cirrhosis	428 (280 - 646)	12 (4 - 26)	12 (6 - 24)	84 (51 - 135)	189 (115 - 304)	131 (82 - 207)
Cirrhosis due to hepatitis B	124 (52 - 221)	1 (0 - 2)	2 (1 - 5)	25 (12 - 45)	58 (24 - 107)	39 (14 - 77)
Cirrhosis due to hepatitis C	103 (37 - 196)	0 (0 - 1)	1 (0 - 3)	19 (6 - 38)	50 (16 - 100)	33 (12 - 64)
Cirrhosis due to alcohol use	121 (60 - 201)	--	--	16 (8 - 29)	57 (27 - 99)	48 (21 - 82)
Cirrhosis due to other causes	80 (44 - 133)	11 (3 - 25)	9 (4 - 18)	23 (12 - 42)	24 (11 - 47)	12 (5 - 23)
Digestive diseases	730 (557 - 927)	50 (20 - 102)	40 (22 - 74)	141 (99 - 193)	210 (144 - 300)	289 (209 - 397)
Peptic ulcer disease	175 (111 - 252)	4 (1 - 11)	5 (2 - 9)	29 (17 - 46)	56 (32 - 91)	81 (46 - 127)
Gastritis and duodenitis	33 (12 - 80)	3 (1 - 8)	3 (1 - 7)	7 (3 - 14)	8 (3 - 22)	13 (3 - 39)
Appendicitis	73 (46 - 107)	8 (2 - 22)	10 (4 - 21)	19 (10 - 32)	17 (8 - 31)	20 (7 - 41)
Paralytic ileus and intestinal obstruction	205 (124 - 326)	9 (2 - 23)	10 (4 - 20)	32 (16 - 51)	65 (33 - 108)	89 (48 - 160)
Inguinal, femoral, and abdominal hernia	17 (7 - 29)	2 (1 - 7)	0 (0 - 1)	6 (2 - 11)	1 (1 - 3)	7 (3 - 14)
Inflammatory bowel disease	55 (26 - 89)	12 (4 - 29)	4 (2 - 9)	14 (6 - 24)	11 (5 - 20)	13 (5 - 24)
Vascular intestinal disorders	6 (3 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	4 (1 - 9)
Gallbladder and biliary diseases	60 (35 - 88)	2 (1 - 4)	1 (1 - 3)	11 (7 - 17)	20 (10 - 32)	26 (13 - 46)
Pancreatitis	31 (17 - 48)	1 (0 - 2)	1 (0 - 2)	9 (4 - 16)	10 (5 - 18)	10 (4 - 18)
Other digestive diseases	74 (49 - 110)	8 (3 - 18)	5 (2 - 10)	14 (8 - 21)	20 (11 - 35)	26 (14 - 47)
Neurological disorders	455 (346 - 592)	63 (28 - 128)	33 (16 - 69)	72 (43 - 120)	47 (33 - 69)	240 (176 - 322)
Alzheimer disease and other dementias	238 (174 - 322)	--	--	0 (0 - 0)	21 (14 - 32)	216 (158 - 296)
Parkinson disease	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)
Epilepsy	184 (117 - 293)	56 (21 - 121)	31 (14 - 65)	65 (37 - 113)	16 (9 - 27)	16 (8 - 33)
Multiple sclerosis	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Other neurological disorders	29 (21 - 38)	7 (4 - 12)	3 (1 - 5)	5 (4 - 7)	8 (5 - 12)	6 (4 - 8)
Mental and substance use disorders	59 (37 - 110)	3 (1 - 6)	0 (0 - 0)	36 (22 - 69)	15 (8 - 28)	5 (2 - 10)
Schizophrenia	3 (2 - 5)	--	--	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Alcohol use disorders	30 (12 - 55)	--	--	18 (6 - 33)	10 (4 - 20)	2 (1 - 4)
Drug use disorders	26 (10 - 71)	3 (1 - 6)	--	16 (6 - 50)	4 (1 - 14)	2 (0 - 7)
Opioid use disorders	3 (1 - 7)	0 (0 - 1)	--	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- South Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	23 (9 - 63)	3 (0 - 5)	--	14 (5 - 44)	4 (1 - 12)	2 (0 - 6)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,546 (1,159 - 1,986)	177 (81 - 303)	69 (37 - 128)	249 (168 - 328)	477 (329 - 678)	573 (417 - 758)
Diabetes mellitus	641 (445 - 880)	2 (1 - 4)	4 (2 - 7)	55 (36 - 78)	264 (168 - 388)	316 (210 - 446)
Acute glomerulonephritis	23 (14 - 33)	2 (1 - 6)	1 (1 - 4)	9 (5 - 13)	6 (3 - 10)	4 (2 - 7)
Chronic kidney disease	305 (196 - 460)	25 (12 - 45)	20 (10 - 38)	59 (36 - 104)	81 (48 - 136)	120 (70 - 181)
Chronic kidney disease due to diabetes mellitus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to hypertension	127 (59 - 212)	3 (1 - 9)	2 (1 - 6)	17 (6 - 36)	40 (16 - 74)	64 (31 - 105)
Chronic kidney disease due to glomerulonephritis	105 (61 - 157)	16 (8 - 28)	12 (6 - 24)	31 (16 - 51)	23 (11 - 42)	23 (9 - 42)
Chronic kidney disease due to other causes	72 (25 - 134)	5 (1 - 13)	6 (1 - 14)	10 (3 - 24)	18 (5 - 39)	32 (9 - 68)
Urinary diseases and male infertility	181 (123 - 243)	19 (8 - 37)	6 (3 - 16)	41 (26 - 59)	61 (36 - 97)	53 (32 - 82)
Interstitial nephritis and urinary tract infections	150 (103 - 207)	13 (5 - 26)	3 (1 - 9)	32 (20 - 47)	53 (32 - 85)	49 (29 - 74)
Urolithiasis	10 (5 - 18)	--	1 (0 - 3)	3 (1 - 7)	3 (1 - 7)	2 (1 - 4)
Other urinary diseases	21 (11 - 39)	7 (2 - 14)	2 (1 - 4)	6 (2 - 11)	4 (2 - 10)	3 (1 - 7)
Gynecological diseases	5 (2 - 8)	--	--	2 (1 - 3)	2 (0 - 4)	1 (0 - 2)
Uterine fibroids	1 (0 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other gynecological diseases	2 (1 - 4)	--	--	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	163 (52 - 329)	75 (14 - 177)	28 (7 - 67)	38 (13 - 74)	12 (7 - 21)	9 (5 - 17)
Thalassemias	8 (2 - 18)	6 (1 - 14)	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	119 (34 - 248)	54 (10 - 130)	24 (6 - 57)	32 (11 - 62)	8 (4 - 14)	0 (0 - 1)
G6PD deficiency	5 (2 - 11)	3 (0 - 6)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	31 (15 - 55)	12 (3 - 27)	2 (1 - 5)	4 (1 - 7)	4 (2 - 7)	9 (5 - 16)
Endocrine, metabolic, blood, and immune disorders	229 (149 - 360)	54 (26 - 125)	9 (3 - 24)	46 (26 - 77)	51 (27 - 85)	69 (36 - 115)
Musculoskeletal disorders	44 (20 - 86)	--	4 (1 - 11)	19 (7 - 42)	11 (5 - 24)	9 (4 - 21)
Rheumatoid arthritis	15 (6 - 31)	--	1 (0 - 3)	3 (1 - 8)	6 (2 - 12)	5 (2 - 13)
Other musculoskeletal disorders	29 (12 - 59)	--	3 (1 - 8)	15 (6 - 35)	6 (2 - 14)	4 (2 - 10)
Other non-communicable diseases	974 (595 - 1,666)	746 (383 - 1,383)	51 (21 - 114)	51 (34 - 73)	44 (28 - 67)	81 (52 - 121)
Congenital anomalies	781 (414 - 1,446)	692 (346 - 1,310)	47 (19 - 108)	27 (15 - 43)	7 (5 - 11)	8 (6 - 12)
Neural tube defects	217 (44 - 600)	202 (40 - 570)	10 (2 - 31)	5 (1 - 12)	1 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	317 (122 - 698)	275 (95 - 635)	23 (7 - 57)	12 (6 - 22)	3 (2 - 4)	4 (2 - 6)
Cleft lip and cleft palate	6 (1 - 17)	6 (1 - 17)	--	--	--	--
Down syndrome	60 (15 - 147)	49 (10 - 130)	6 (1 - 15)	4 (1 - 8)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	37 (9 - 98)	34 (8 - 93)	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	144 (58 - 403)	126 (45 - 362)	7 (2 - 23)	5 (2 - 10)	3 (1 - 4)	4 (2 - 6)
Skin and subcutaneous diseases	184 (132 - 248)	46 (21 - 84)	4 (2 - 8)	24 (15 - 35)	37 (23 - 58)	73 (45 - 112)

Web Table 31- South Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cellulitis	122 (76 - 187)	31 (11 - 63)	3 (1 - 6)	17 (10 - 28)	27 (15 - 44)	45 (23 - 75)
Pyoderma	41 (16 - 74)	14 (3 - 38)	1 (0 - 2)	5 (2 - 10)	8 (3 - 15)	14 (5 - 28)
Decubitus ulcer	17 (7 - 33)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	2 (1 - 5)	13 (5 - 26)
Other skin and subcutaneous diseases	4 (1 - 7)	1 (0 - 3)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Sudden infant death syndrome	9 (1 - 31)	9 (1 - 31)	--	--	--	--
Injuries	2,250 (1,685 - 3,084)	642 (347 - 1,090)	343 (193 - 638)	586 (399 - 860)	346 (235 - 498)	333 (233 - 457)
Transport injuries	881 (573 - 1,361)	155 (68 - 303)	167 (79 - 338)	261 (153 - 450)	179 (110 - 275)	119 (74 - 174)
Road injuries	828 (542 - 1,284)	140 (60 - 274)	156 (73 - 323)	251 (148 - 421)	171 (105 - 265)	112 (70 - 164)
Pedestrian road injuries	421 (257 - 671)	71 (27 - 148)	87 (38 - 173)	103 (55 - 191)	93 (52 - 149)	67 (39 - 103)
Cyclist road injuries	35 (18 - 78)	5 (1 - 16)	8 (3 - 21)	7 (3 - 21)	11 (5 - 19)	4 (2 - 7)
Motorcyclist road injuries	56 (29 - 123)	8 (3 - 20)	6 (2 - 17)	28 (12 - 69)	9 (4 - 18)	5 (2 - 9)
Motor vehicle road injuries	302 (184 - 496)	52 (20 - 107)	51 (21 - 111)	111 (66 - 180)	55 (30 - 97)	34 (18 - 56)
Other road injuries	14 (5 - 31)	4 (1 - 9)	3 (1 - 7)	2 (0 - 7)	4 (1 - 8)	2 (1 - 5)
Other transport injuries	52 (28 - 114)	15 (5 - 39)	11 (4 - 29)	11 (4 - 33)	8 (4 - 15)	7 (3 - 13)
Unintentional injuries	1,168 (852 - 1,668)	468 (246 - 808)	161 (88 - 308)	202 (134 - 323)	140 (93 - 209)	196 (125 - 280)
Falls	117 (64 - 171)	16 (8 - 30)	9 (4 - 19)	15 (9 - 24)	19 (10 - 32)	57 (26 - 98)
Drowning	206 (125 - 342)	97 (41 - 200)	50 (23 - 104)	36 (22 - 60)	16 (9 - 26)	8 (4 - 13)
Fire, heat, and hot substances	263 (159 - 433)	130 (51 - 262)	36 (16 - 72)	42 (24 - 75)	26 (13 - 45)	28 (13 - 52)
Poisonings	67 (37 - 146)	28 (9 - 71)	7 (3 - 18)	18 (8 - 50)	11 (5 - 18)	4 (2 - 7)
Exposure to mechanical forces	132 (79 - 378)	54 (25 - 128)	19 (7 - 70)	30 (17 - 79)	16 (8 - 32)	13 (7 - 21)
Unintentional firearm injuries	28 (17 - 45)	6 (2 - 14)	3 (1 - 7)	14 (7 - 25)	4 (2 - 6)	2 (1 - 4)
Unintentional suffocation	17 (1 - 45)	12 (1 - 40)	2 (0 - 6)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Other exposure to mechanical forces	86 (47 - 344)	36 (12 - 115)	14 (4 - 64)	16 (8 - 67)	11 (5 - 28)	10 (5 - 18)
Adverse effects of medical treatment	141 (82 - 233)	34 (13 - 70)	7 (3 - 13)	23 (13 - 42)	30 (13 - 60)	48 (16 - 96)
Animal contact	109 (54 - 362)	35 (9 - 144)	22 (7 - 79)	27 (12 - 75)	16 (7 - 40)	10 (4 - 26)
Venomous animal contact	88 (41 - 316)	33 (8 - 138)	18 (5 - 69)	21 (10 - 62)	10 (4 - 28)	7 (2 - 18)
Non-venomous animal contact	21 (6 - 55)	2 (0 - 7)	4 (1 - 13)	6 (2 - 15)	6 (1 - 14)	3 (1 - 9)
Foreign body	111 (50 - 240)	69 (24 - 173)	7 (2 - 19)	6 (3 - 12)	4 (2 - 9)	25 (10 - 46)
Pulmonary aspiration and foreign body in airway	109 (48 - 238)	68 (24 - 172)	7 (2 - 18)	5 (2 - 12)	4 (2 - 8)	4 (10 - 45)
Foreign body in other body part	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other unintentional injuries	21 (8 - 36)	6 (2 - 13)	4 (1 - 9)	5 (2 - 10)	3 (1 - 5)	3 (1 - 6)
Self-harm and interpersonal violence	202 (105 - 290)	19 (7 - 39)	15 (6 - 31)	122 (59 - 192)	27 (9 - 46)	18 (4 - 33)
Self-harm	76 (12 - 123)	--	3 (0 - 7)	40 (7 - 70)	18 (2 - 32)	15 (1 - 29)
Interpersonal violence	126 (60 - 207)	19 (7 - 39)	13 (5 - 27)	81 (35 - 149)	10 (4 - 17)	3 (1 - 6)
Assault by firearm	32 (13 - 60)	5 (1 - 11)	2 (1 - 6)	22 (8 - 45)	3 (1 - 5)	0 (0 - 1)
Assault by sharp object	29 (12 - 55)	4 (1 - 9)	2 (1 - 4)	21 (8 - 44)	2 (1 - 4)	1 (0 - 2)
Assault by other means	65 (28 - 114)	11 (4 - 23)	9 (3 - 19)	39 (14 - 73)	5 (2 - 9)	2 (1 - 4)

Web Table 31- Spain deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	428,065 (412,722 - 443,166)	1,752 (1,424 - 2,165)	471 (417 - 540)	20,762 (19,624 - 21,944)	65,466 (62,278 - 68,855)	339,613 (328,583 - 350,213)
Communicable, maternal, neonatal, and nutritional diseases	24,490 (19,558 - 28,721)	817 (632 - 1,024)	39 (32 - 48)	1,399 (1,181 - 1,642)	2,056 (1,700 - 2,529)	20,179 (15,696 - 24,138)
HIV/AIDS and tuberculosis	1,856 (1,321 - 2,513)	1 (1 - 2)	1 (0 - 1)	793 (578 - 1,030)	609 (324 - 997)	452 (352 - 592)
Tuberculosis	529 (451 - 680)	1 (0 - 1)	1 (0 - 1)	55 (46 - 69)	96 (80 - 146)	377 (307 - 469)
HIV/AIDS	1,327 (792 - 1,976)	0 (0 - 1)	0 (0 - 0)	738 (528 - 976)	513 (228 - 902)	75 (12 - 170)
HIV/AIDS resulting in mycobacterial infection	73 (42 - 117)	0 (0 - 0)	0 (0 - 0)	40 (27 - 56)	29 (13 - 53)	5 (1 - 10)
HIV/AIDS resulting in other diseases	1,254 (746 - 1,876)	0 (0 - 1)	0 (0 - 0)	699 (499 - 922)	484 (214 - 851)	70 (11 - 160)
Diarrhea, lower respiratory, and other common infectious diseases	19,906 (15,149 - 23,890)	98 (72 - 126)	31 (25 - 39)	445 (366 - 518)	1,216 (972 - 1,439)	18,115 (13,665 - 22,036)
Diarrheal diseases	785 (580 - 1,105)	11 (7 - 16)	2 (1 - 2)	18 (15 - 23)	43 (35 - 54)	711 (506 - 1,031)
Intestinal infectious diseases	21 (9 - 43)	4 (1 - 8)	3 (1 - 7)	8 (3 - 17)	3 (1 - 7)	3 (1 - 7)
Typhoid fever	14 (5 - 32)	2 (1 - 5)	2 (1 - 5)	6 (2 - 14)	2 (1 - 4)	2 (1 - 4)
Paratyphoid fever	3 (1 - 6)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	4 (1 - 10)	1 (0 - 4)	0 (0 - 1)	1 (0 - 4)	1 (0 - 4)	1 (0 - 5)
Lower respiratory infections	18,601 (13,884 - 22,534)	40 (28 - 55)	12 (9 - 16)	336 (259 - 408)	1,074 (832 - 1,290)	17,138 (12,706 - 22,989)
Upper respiratory infections	9 (2 - 25)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (0 - 4)	7 (1 - 22)
Otitis media	11 (9 - 13)	2 (1 - 3)	0 (0 - 1)	2 (2 - 2)	1 (1 - 2)	5 (3 - 7)
Meningitis	266 (223 - 299)	28 (19 - 39)	8 (6 - 10)	40 (32 - 46)	53 (44 - 62)	137 (110 - 161)
Pneumococcal meningitis	37 (27 - 46)	2 (1 - 4)	1 (0 - 1)	5 (3 - 7)	7 (3 - 11)	22 (14 - 30)
H influenzae type B meningitis	24 (18 - 31)	6 (4 - 9)	1 (1 - 2)	3 (2 - 5)	4 (2 - 6)	10 (6 - 14)
Meningococcal meningitis	103 (77 - 133)	12 (8 - 17)	4 (3 - 5)	17 (12 - 21)	20 (14 - 26)	51 (32 - 76)
Other meningitis	102 (80 - 125)	7 (4 - 11)	2 (2 - 3)	15 (11 - 20)	22 (17 - 28)	55 (37 - 72)
Encephalitis	156 (114 - 211)	9 (6 - 14)	5 (3 - 9)	30 (21 - 46)	34 (24 - 48)	79 (52 - 109)
Diphtheria	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	5 (3 - 12)	2 (0 - 8)	0 (0 - 1)	2 (2 - 3)	1 (0 - 1)	--
Tetanus	7 (5 - 13)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	2 (1 - 3)	2 (1 - 3)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	43 (11 - 130)	2 (0 - 6)	1 (0 - 2)	4 (1 - 9)	4 (1 - 10)	33 (2 - 118)
Neglected tropical diseases and malaria	52 (45 - 56)	1 (1 - 2)	2 (1 - 2)	14 (12 - 16)	14 (12 - 15)	20 (18 - 23)
Leishmaniasis	7 (5 - 9)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (2 - 3)	2 (1 - 3)
Visceral leishmaniasis	7 (5 - 9)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (2 - 3)	2 (1 - 3)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	26 (24 - 28)	0 (0 - 0)	0 (0 - 0)	5 (5 - 6)	7 (7 - 8)	13 (12 - 14)
Dengue	5 (3 - 5)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	1 (1 - 1)	1 (0 - 1)
Rabies	4 (2 - 5)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Other neglected tropical diseases	10 (8 - 12)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	2 (2 - 3)	4 (3 - 6)
Maternal disorders	31 (24 - 38)	--	0 (0 - 0)	31 (24 - 38)	--	--
Maternal hemorrhage	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--
Maternal sepsis and other maternal infections	3 (1 - 5)	--	0 (0 - 0)	3 (1 - 5)	--	--
Maternal hypertensive disorders	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal obstructed labor	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--

Web Table 31- Spain deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal abortive outcome	7 (5 - 9)	--	0 (0 - 0)	7 (5 - 9)	--	--
Indirect maternal deaths	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Late maternal deaths	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	6 (4 - 8)	--	0 (0 - 0)	6 (4 - 8)	--	--
Neonatal disorders	699 (538 - 885)	699 (538 - 885)	--	--	--	--
Neonatal preterm birth complications	284 (197 - 385)	284 (197 - 385)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	136 (87 - 185)	136 (87 - 185)	--	--	--	--
Neonatal sepsis and other neonatal infections	106 (63 - 180)	106 (63 - 180)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Other neonatal disorders	170 (100 - 237)	170 (100 - 237)	--	--	--	--
Nutritional deficiencies	1,383 (1,048 - 1,739)	3 (2 - 5)	1 (1 - 2)	48 (37 - 61)	71 (50 - 92)	1,259 (928 - 1,612)
Protein-energy malnutrition	203 (105 - 343)	1 (1 - 2)	0 (0 - 1)	4 (2 - 6)	10 (5 - 16)	188 (95 - 322)
Iodine deficiency	3 (0 - 14)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	2 (0 - 13)
Iron-deficiency anemia	1,001 (719 - 1,314)	1 (0 - 2)	0 (0 - 1)	40 (30 - 52)	49 (35 - 65)	911 (645 - 1,207)
Other nutritional deficiencies	176 (68 - 295)	1 (0 - 2)	0 (0 - 1)	5 (2 - 8)	12 (5 - 19)	158 (58 - 272)
Other communicable, maternal, neonatal, and nutritional diseases	564 (417 - 663)	15 (7 - 27)	4 (3 - 6)	68 (53 - 82)	146 (108 - 173)	332 (227 - 409)
Sexually transmitted diseases excluding HIV	34 (22 - 53)	7 (0 - 18)	1 (0 - 2)	3 (3 - 5)	5 (3 - 10)	18 (11 - 29)
Syphilis	27 (16 - 44)	7 (0 - 18)	1 (0 - 1)	2 (1 - 2)	3 (2 - 7)	15 (9 - 23)
Chlamydial infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Gonococcal infection	4 (3 - 6)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Other sexually transmitted diseases	2 (2 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Hepatitis	165 (137 - 199)	1 (1 - 2)	1 (1 - 1)	27 (21 - 35)	46 (36 - 59)	89 (65 - 123)
Acute hepatitis A	36 (12 - 70)	1 (0 - 1)	1 (0 - 1)	10 (4 - 17)	10 (3 - 20)	15 (4 - 34)
Acute hepatitis B	118 (80 - 156)	0 (0 - 1)	0 (0 - 0)	16 (9 - 25)	34 (23 - 46)	68 (43 - 98)
Acute hepatitis C	11 (2 - 29)	--	0 (0 - 0)	2 (0 - 5)	3 (0 - 7)	6 (1 - 19)
Other infectious diseases	365 (225 - 450)	6 (4 - 9)	3 (2 - 4)	37 (23 - 47)	94 (58 - 119)	225 (128 - 290)
Non-communicable diseases	386,145 (372,653 - 400,010)	817 (646 - 1,035)	302 (263 - 347)	14,560 (13,668 - 15,499)	60,089 (57,136 - 63,239)	310,377 (300,075 - 320,581)
Neoplasms	114,160 (107,323 - 120,750)	69 (50 - 94)	160 (135 - 188)	7,023 (6,553 - 7,557)	33,655 (31,743 - 35,592)	73,253 (67,334 - 78,359)
Esophageal cancer	2,015 (1,744 - 2,562)	--	--	156 (119 - 248)	914 (760 - 1,249)	944 (809 - 1,123)
Stomach cancer	7,765 (6,645 - 9,136)	--	--	365 (310 - 429)	1,782 (1,580 - 2,040)	5,618 (4,650 - 6,833)
Liver cancer	5,568 (4,486 - 7,734)	--	2 (1 - 3)	255 (191 - 356)	1,710 (1,317 - 2,440)	3,601 (2,805 - 5,028)
Liver cancer due to hepatitis B	992 (573 - 1,457)	--	1 (0 - 2)	88 (51 - 128)	415 (225 - 628)	488 (279 - 756)
Liver cancer due to hepatitis C	3,772 (2,884 - 5,321)	--	1 (0 - 1)	142 (94 - 204)	1,092 (766 - 1,626)	2,537 (1,910 - 3,612)
Liver cancer due to alcohol use	697 (443 - 1,130)	--	--	18 (10 - 31)	174 (104 - 286)	505 (316 - 820)
Liver cancer due to other causes	106 (57 - 185)	--	0 (0 - 0)	6 (4 - 10)	29 (16 - 48)	70 (35 - 134)
Larynx cancer	1,555 (1,223 - 2,106)	--	--	103 (72 - 193)	698 (560 - 991)	754 (541 - 951)
Tracheal, bronchus and lung cancer	21,778 (19,591 - 23,606)	--	--	1,205 (992 - 1,383)	8,976 (7,894 - 9,915)	11,597 (10,406 - 12,753)
Breast cancer	7,219 (5,157 - 8,392)	--	--	996 (847 - 1,269)	2,326 (1,884 - 2,746)	3,897 (2,413 - 4,737)
Cervical cancer	1,066 (807 - 1,271)	--	--	200 (150 - 244)	340 (262 - 410)	527 (377 - 699)

Web Table 31- Spain deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Uterine cancer	1,382 (904 - 1,722)	--	--	32 (24 - 43)	384 (279 - 477)	966 (580 - 1,289)
Prostate cancer	7,633 (5,848 - 11,336)	--	--	16 (11 - 24)	842 (636 - 1,226)	6,775 (5,104 - 10,201)
Colon and rectum cancer	18,100 (16,383 - 20,059)	--	--	617 (549 - 694)	4,232 (3,872 - 4,591)	13,251 (11,639 - 15,147)
Lip and oral cavity cancer	1,402 (1,242 - 1,600)	--	--	132 (108 - 164)	586 (485 - 685)	684 (573 - 818)
Nasopharynx cancer	274 (220 - 401)	--	1 (0 - 1)	54 (38 - 88)	125 (92 - 195)	94 (70 - 132)
Other pharynx cancer	841 (684 - 1,050)	--	--	98 (74 - 150)	486 (375 - 622)	257 (196 - 323)
Gallbladder and biliary tract cancer	1,726 (1,370 - 2,460)	--	--	32 (24 - 44)	346 (274 - 520)	1,348 (1,030 - 1,919)
Pancreatic cancer	6,581 (5,989 - 7,215)	--	--	305 (264 - 351)	2,089 (1,883 - 2,293)	4,187 (3,727 - 4,703)
Malignant skin melanoma	1,071 (680 - 1,499)	--	--	195 (130 - 286)	332 (202 - 476)	544 (341 - 762)
Non-melanoma skin cancer	851 (626 - 1,304)	--	--	23 (16 - 36)	90 (62 - 149)	738 (539 - 1,123)
Ovarian cancer	2,326 (1,763 - 2,720)	--	--	221 (181 - 268)	862 (710 - 1,004)	1,244 (800 - 1,589)
Testicular cancer	49 (30 - 68)	--	--	26 (15 - 39)	9 (5 - 13)	14 (8 - 21)
Kidney cancer	2,325 (1,925 - 2,856)	2 (1 - 4)	3 (2 - 5)	131 (109 - 157)	747 (631 - 886)	1,441 (1,094 - 1,903)
Bladder cancer	5,112 (3,676 - 6,073)	--	--	76 (62 - 95)	1,038 (807 - 1,206)	3,998 (2,798 - 4,877)
Brain and nervous system cancer	2,873 (2,295 - 3,288)	12 (7 - 19)	34 (26 - 45)	479 (399 - 569)	1,185 (993 - 1,443)	1,164 (807 - 1,424)
Thyroid cancer	346 (279 - 418)	--	0 (0 - 0)	21 (16 - 26)	92 (76 - 114)	233 (177 - 297)
Mesothelioma	484 (366 - 727)	--	--	31 (21 - 54)	184 (134 - 284)	269 (185 - 424)
Hodgkin lymphoma	289 (212 - 381)	0 (0 - 0)	2 (1 - 3)	81 (63 - 115)	76 (58 - 114)	130 (80 - 164)
Non-Hodgkin lymphoma	2,997 (1,761 - 3,715)	4 (2 - 7)	14 (7 - 21)	275 (172 - 380)	1,886 (496 - 994)	1,886 (993 - 2,520)
Multiple myeloma	1,802 (1,206 - 2,441)	--	--	54 (37 - 80)	496 (351 - 712)	1,253 (784 - 1,716)
Leukemia	3,494 (3,051 - 3,873)	19 (12 - 29)	48 (37 - 61)	318 (279 - 353)	709 (619 - 786)	2,400 (2,018 - 2,747)
Other neoplasms	5,233 (3,936 - 5,980)	31 (21 - 44)	56 (41 - 69)	526 (418 - 631)	1,182 (970 - 1,428)	3,438 (2,379 - 4,150)
Cardiovascular diseases	139,004 (128,567 - 155,490)	30 (23 - 39)	25 (20 - 30)	3,316 (3,000 - 3,666)	14,363 (13,253 - 15,824)	121,271 (111,297 - 136,164)
Rheumatic heart disease	1,834 (970 - 2,311)	0 (0 - 1)	1 (1 - 2)	60 (44 - 85)	310 (223 - 394)	1,462 (669 - 1,929)
Ischemic heart disease	66,539 (59,046 - 80,064)	2 (1 - 3)	4 (3 - 6)	1,945 (1,712 - 2,201)	8,128 (7,352 - 9,522)	56,459 (49,418 - 68,247)
Cerebrovascular disease	42,858 (36,882 - 53,319)	9 (7 - 13)	10 (8 - 12)	669 (559 - 815)	3,208 (2,723 - 3,820)	38,962 (33,297 - 48,827)
Ischemic stroke	25,177 (20,608 - 34,969)	0 (0 - 1)	1 (1 - 1)	72 (52 - 106)	937 (697 - 1,349)	24,166 (19,770 - 33,725)
Hemorrhagic stroke	17,681 (12,948 - 21,556)	9 (7 - 12)	9 (7 - 11)	597 (499 - 726)	2,271 (1,851 - 2,686)	14,795 (10,418 - 18,298)
Hypertensive heart disease	3,479 (1,846 - 4,985)	0 (0 - 0)	0 (0 - 1)	25 (15 - 33)	173 (114 - 223)	3,280 (1,673 - 4,783)
Cardiomyopathy and myocarditis	4,927 (3,883 - 6,953)	12 (9 - 17)	5 (4 - 7)	205 (136 - 252)	682 (466 - 826)	4,023 (3,154 - 6,004)
Atrial fibrillation and flutter	6,372 (4,814 - 8,435)	--	--	14 (10 - 18)	184 (142 - 231)	6,175 (4,628 - 8,232)
Aortic aneurysm	2,111 (1,425 - 2,495)	--	--	78 (55 - 95)	477 (329 - 569)	1,557 (1,018 - 1,885)
Peripheral vascular disease	1,427 (1,107 - 1,832)	--	--	5 (4 - 7)	88 (69 - 111)	1,334 (1,023 - 1,730)
Endocarditis	692 (519 - 1,022)	1 (1 - 2)	1 (1 - 1)	58 (38 - 92)	143 (100 - 235)	490 (358 - 727)
Other cardiovascular and circulatory diseases	8,764 (5,054 - 11,124)	5 (3 - 7)	3 (2 - 4)	259 (160 - 316)	969 (606 - 1,177)	7,529 (4,195 - 9,735)
Chronic respiratory diseases	29,428 (26,267 - 33,351)	11 (7 - 16)	6 (4 - 8)	342 (261 - 391)	2,643 (2,252 - 3,013)	26,426 (23,566 - 30,227)
Chronic obstructive pulmonary disease	24,719 (21,793 - 28,131)	7 (4 - 11)	3 (2 - 3)	215 (153 - 256)	2,055 (1,728 - 2,379)	22,438 (19,657 - 25,634)
Pneumoconiosis	674 (457 - 1,004)	0 (0 - 0)	0 (0 - 1)	19 (12 - 27)	96 (62 - 156)	559 (359 - 852)
Silicosis	225 (152 - 338)	0 (0 - 0)	0 (0 - 0)	7 (4 - 9)	31 (18 - 53)	188 (120 - 289)
Asbestosis	169 (110 - 259)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	25 (15 - 42)	139 (87 - 214)

Web Table 31- Spain deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Coal workers pneumoconiosis	38 (25 - 57)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	33 (21 - 52)
Other pneumoconiosis	242 (161 - 365)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	38 (25 - 60)	198 (127 - 306)
Asthma	1,170 (719 - 1,702)	1 (0 - 1)	2 (1 - 2)	51 (33 - 63)	135 (94 - 178)	982 (577 - 1,469)
Interstitial lung disease and pulmonary sarcoidosis	2,645 (1,746 - 3,655)	1 (1 - 2)	1 (1 - 2)	50 (35 - 67)	330 (219 - 448)	2,263 (1,444 - 3,180)
Other chronic respiratory diseases	219 (163 - 296)	2 (1 - 3)	0 (0 - 1)	7 (5 - 9)	26 (19 - 33)	184 (132 - 258)
Cirrhosis	8,405 (7,707 - 9,158)	2 (1 - 3)	3 (2 - 3)	1,101 (963 - 1,229)	3,016 (2,709 - 3,340)	4,283 (3,805 - 4,810)
Cirrhosis due to hepatitis B	844 (539 - 1,161)	0 (0 - 0)	0 (0 - 0)	103 (62 - 162)	284 (172 - 422)	458 (281 - 687)
Cirrhosis due to hepatitis C	3,982 (2,895 - 4,963)	0 (0 - 1)	1 (0 - 1)	504 (324 - 710)	1,413 (924 - 1,888)	2,064 (1,536 - 2,599)
Cirrhosis due to alcohol use	2,872 (2,074 - 3,849)	--	--	326 (180 - 488)	1,045 (651 - 1,486)	1,501 (1,095 - 2,045)
Cirrhosis due to other causes	707 (372 - 1,094)	2 (1 - 2)	2 (1 - 3)	169 (94 - 244)	275 (128 - 439)	260 (131 - 442)
Digestive diseases	12,651 (10,392 - 14,176)	3 (2 - 5)	5 (3 - 6)	314 (240 - 360)	1,199 (1,022 - 1,338)	11,130 (9,007 - 12,596)
Peptic ulcer disease	1,074 (787 - 1,537)	0 (0 - 0)	0 (0 - 0)	34 (23 - 45)	125 (90 - 160)	914 (660 - 1,349)
Gastritis and duodenitis	65 (38 - 105)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	6 (4 - 10)	55 (31 - 91)
Appendicitis	148 (98 - 204)	0 (0 - 1)	1 (1 - 1)	13 (8 - 18)	24 (16 - 33)	110 (69 - 162)
Paralytic ileus and intestinal obstruction	2,211 (1,384 - 3,197)	1 (0 - 2)	1 (1 - 1)	34 (21 - 49)	145 (87 - 210)	2,031 (1,258 - 2,950)
Inguinal, femoral, and abdominal hernia	474 (255 - 698)	0 (0 - 0)	0 (0 - 1)	5 (2 - 7)	39 (23 - 55)	429 (220 - 643)
Inflammatory bowel disease	377 (264 - 619)	0 (0 - 0)	0 (0 - 0)	20 (14 - 27)	51 (37 - 76)	305 (205 - 529)
Vascular intestinal disorders	3,514 (2,174 - 5,172)	0 (0 - 1)	0 (0 - 1)	39 (21 - 66)	314 (191 - 481)	3,161 (1,935 - 4,709)
Gallbladder and biliary diseases	2,138 (1,293 - 2,788)	0 (0 - 0)	0 (0 - 1)	25 (15 - 31)	123 (85 - 159)	1,989 (1,180 - 2,625)
Pancreatitis	1,393 (999 - 1,847)	0 (0 - 0)	0 (0 - 1)	110 (83 - 137)	245 (181 - 322)	1,037 (713 - 1,429)
Other digestive diseases	1,258 (870 - 1,601)	1 (0 - 1)	1 (0 - 1)	31 (20 - 39)	126 (88 - 158)	1,100 (744 - 1,434)
Neurological disorders	48,735 (38,676 - 59,017)	41 (30 - 55)	19 (15 - 25)	418 (343 - 478)	1,969 (1,717 - 2,221)	46,287 (36,078 - 56,605)
Alzheimer disease and other dementias	42,590 (32,722 - 52,880)	--	--	8 (4 - 12)	872 (686 - 1,069)	41,711 (31,859 - 52,009)
Parkinson disease	3,530 (2,318 - 4,381)	--	--	8 (5 - 10)	212 (167 - 258)	3,309 (2,142 - 4,140)
Epilepsy	425 (276 - 545)	5 (3 - 7)	6 (4 - 8)	99 (66 - 124)	79 (55 - 99)	236 (139 - 331)
Multiple sclerosis	301 (187 - 402)	--	--	90 (54 - 131)	140 (80 - 187)	70 (44 - 98)
Other neurological disorders	1,889 (1,638 - 2,107)	37 (26 - 50)	13 (10 - 18)	214 (176 - 250)	665 (555 - 756)	961 (818 - 1,104)
Mental and substance use disorders	1,718 (1,473 - 2,351)	0 (0 - 0)	0 (0 - 0)	1,163 (971 - 1,772)	306 (219 - 373)	249 (183 - 301)
Schizophrenia	128 (65 - 173)	--	--	15 (8 - 22)	37 (18 - 52)	76 (35 - 112)
Alcohol use disorders	355 (235 - 484)	--	--	106 (74 - 165)	162 (98 - 225)	87 (52 - 117)
Drug use disorders	1,229 (1,039 - 1,819)	0 (0 - 0)	--	1,036 (851 - 1,646)	107 (85 - 128)	86 (67 - 108)
Opioid use disorders	451 (374 - 664)	0 (0 - 0)	--	384 (307 - 607)	35 (28 - 43)	32 (24 - 42)
Cocaine use disorders	35 (28 - 48)	0 (0 - 0)	--	30 (24 - 43)	3 (2 - 4)	2 (1 - 3)
Amphetamine use disorders	33 (27 - 47)	0 (0 - 0)	--	27 (21 - 42)	4 (3 - 5)	2 (2 - 3)
Other drug use disorders	710 (597 - 1,051)	0 (0 - 0)	--	595 (488 - 938)	65 (52 - 78)	50 (39 - 63)
Eating disorders	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Anorexia nervosa	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Diabetes, urogenital, blood, and endocrine diseases	28,484 (23,733 - 37,537)	65 (48 - 88)	34 (26 - 44)	596 (500 - 816)	2,544 (2,193 - 3,659)	25,245 (20,780 - 33,132)
Diabetes mellitus	10,433 (8,992 - 12,304)	3 (2 - 5)	2 (1 - 2)	126 (109 - 148)	977 (867 - 1,189)	9,324 (7,931 - 11,105)
Acute glomerulonephritis	9 (7 - 15)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	5 (3 - 10)

Web Table 31- Spain deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease	11,454 (8,961 - 20,596)	3 (2 - 6)	3 (2 - 6)	178 (132 - 411)	847 (640 - 1,902)	10,423 (8,120 - 18,366)
Chronic kidney disease due to diabetes mellitus	2,330 (1,518 - 5,469)	0 (0 - 1)	1 (0 - 1)	44 (27 - 109)	236 (156 - 554)	2,050 (1,313 - 4,831)
Chronic kidney disease due to hypertension	2,760 (1,814 - 4,177)	0 (0 - 0)	0 (0 - 1)	28 (18 - 56)	148 (100 - 306)	2,583 (1,649 - 3,864)
Chronic kidney disease due to glomerulonephritis	167 (96 - 227)	1 (0 - 1)	0 (0 - 0)	8 (4 - 11)	20 (10 - 27)	139 (78 - 197)
Chronic kidney disease due to other causes	6,196 (3,940 - 13,202)	2 (1 - 5)	2 (1 - 5)	98 (61 - 268)	444 (268 - 1,212)	5,650 (3,596 - 11,671)
Urinary diseases and male infertility	3,898 (2,149 - 5,130)	3 (2 - 4)	1 (1 - 1)	46 (28 - 55)	224 (142 - 269)	3,624 (1,950 - 4,834)
Interstitial nephritis and urinary tract infections	3,524 (1,881 - 4,709)	2 (1 - 3)	1 (0 - 1)	32 (19 - 40)	166 (101 - 202)	3,323 (1,746 - 4,488)
Urolithiasis	78 (48 - 148)	--	0 (0 - 0)	4 (2 - 6)	11 (7 - 17)	64 (36 - 128)
Other urinary diseases	296 (169 - 502)	1 (1 - 1)	0 (0 - 0)	10 (6 - 14)	47 (25 - 64)	237 (128 - 431)
Gynecological diseases	14 (8 - 22)	--	--	1 (1 - 2)	1 (1 - 2)	12 (6 - 19)
Uterine fibroids	4 (2 - 6)	--	--	0 (0 - 0)	0 (0 - 1)	3 (2 - 6)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	3 (2 - 5)	--	--	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)
Other gynecological diseases	6 (4 - 10)	--	--	1 (0 - 1)	1 (0 - 1)	5 (3 - 9)
Hemoglobinopathies and hemolytic anemias	395 (297 - 566)	5 (3 - 9)	4 (3 - 7)	26 (19 - 40)	60 (44 - 90)	299 (216 - 432)
Thalassemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	54 (41 - 78)	3 (2 - 5)	3 (2 - 5)	13 (10 - 20)	23 (17 - 35)	11 (8 - 16)
G6PD deficiency	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	339 (250 - 489)	2 (1 - 3)	1 (1 - 2)	12 (9 - 18)	36 (27 - 55)	288 (207 - 416)
Endocrine, metabolic, blood, and immune disorders	2,280 (1,279 - 2,772)	50 (31 - 69)	23 (14 - 31)	217 (143 - 257)	432 (260 - 513)	1,558 (805 - 2,019)
Musculoskeletal disorders	1,072 (836 - 1,287)	--	2 (2 - 3)	78 (64 - 104)	196 (161 - 255)	795 (573 - 993)
Rheumatoid arthritis	296 (206 - 390)	--	0 (0 - 1)	7 (5 - 10)	57 (43 - 75)	232 (150 - 320)
Other musculoskeletal disorders	775 (596 - 972)	--	2 (1 - 2)	71 (58 - 97)	139 (111 - 178)	563 (404 - 714)
Other non-communicable diseases	2,490 (2,097 - 2,964)	596 (464 - 786)	48 (38 - 60)	208 (174 - 236)	200 (156 - 228)	1,439 (1,051 - 1,883)
Congenital anomalies	1,072 (924 - 1,237)	530 (418 - 694)	47 (37 - 59)	190 (157 - 217)	131 (100 - 155)	175 (122 - 224)
Neural tube defects	15 (11 - 22)	10 (6 - 18)	1 (1 - 1)	2 (2 - 3)	1 (1 - 1)	1 (0 - 1)
Congenital heart anomalies	397 (322 - 492)	222 (169 - 295)	21 (15 - 29)	79 (61 - 97)	41 (30 - 52)	34 (23 - 50)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	132 (91 - 185)	26 (12 - 59)	5 (3 - 9)	50 (34 - 69)	44 (26 - 60)	6 (3 - 12)
Chromosomal unbalanced rearrangements	45 (32 - 68)	38 (25 - 59)	2 (1 - 3)	3 (2 - 4)	2 (1 - 2)	1 (1 - 1)
Other congenital anomalies	482 (399 - 583)	234 (178 - 312)	18 (13 - 24)	55 (41 - 71)	43 (30 - 54)	133 (92 - 173)
Skin and subcutaneous diseases	1,355 (980 - 1,808)	3 (2 - 4)	1 (1 - 1)	18 (14 - 23)	70 (54 - 83)	1,264 (897 - 1,716)
Cellulitis	198 (110 - 319)	1 (0 - 2)	0 (0 - 0)	7 (4 - 10)	23 (16 - 33)	167 (83 - 285)
Pyoderma	426 (289 - 614)	1 (1 - 2)	0 (0 - 0)	6 (5 - 8)	25 (18 - 33)	393 (257 - 578)
Decubitus ulcer	691 (460 - 978)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	17 (11 - 23)	671 (443 - 958)
Other skin and subcutaneous diseases	40 (22 - 82)	1 (0 - 1)	0 (0 - 0)	2 (2 - 3)	4 (3 - 7)	32 (15 - 74)
Sudden infant death syndrome	63 (35 - 128)	63 (35 - 128)	--	--	--	--
Injuries	17,430 (15,542 - 18,904)	118 (89 - 163)	130 (111 - 153)	4,803 (4,212 - 5,193)	3,320 (3,024 - 3,632)	9,058 (7,508 - 10,332)
Transport injuries	4,103 (3,742 - 4,574)	37 (27 - 51)	73 (59 - 89)	1,901 (1,698 - 2,129)	1,009 (884 - 1,168)	1,083 (938 - 1,274)

Web Table 31- Spain deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Road injuries	3,800 (3,473 - 4,273)	36 (26 - 49)	69 (56 - 84)	1,788 (1,600 - 2,009)	904 (794 - 1,052)	1,003 (866 - 1,199)
Pedestrian road injuries	914 (599 - 1,182)	9 (5 - 15)	18 (11 - 26)	189 (109 - 283)	193 (119 - 276)	505 (343 - 647)
Cyclist road injuries	136 (71 - 178)	2 (1 - 3)	8 (4 - 12)	49 (25 - 65)	38 (18 - 55)	40 (20 - 59)
Motorcyclist road injuries	485 (298 - 650)	1 (0 - 1)	3 (1 - 4)	375 (232 - 498)	69 (38 - 106)	37 (23 - 63)
Motor vehicle road injuries	2,249 (1,923 - 2,769)	24 (17 - 34)	40 (30 - 54)	1,171 (998 - 1,417)	599 (496 - 752)	415 (310 - 611)
Other road injuries	15 (10 - 31)	0 (0 - 1)	0 (0 - 1)	4 (3 - 8)	5 (3 - 10)	5 (3 - 13)
Other transport injuries	303 (205 - 379)	1 (1 - 3)	4 (2 - 6)	113 (75 - 149)	105 (67 - 139)	80 (49 - 111)
Unintentional injuries	9,061 (7,385 - 10,346)	76 (55 - 114)	48 (39 - 64)	964 (835 - 1,131)	1,140 (994 - 1,281)	6,832 (5,337 - 8,089)
Falls	3,668 (2,519 - 4,460)	9 (6 - 14)	9 (6 - 12)	287 (191 - 344)	430 (321 - 504)	2,933 (1,920 - 3,700)
Drowning	538 (414 - 889)	17 (11 - 35)	18 (13 - 35)	210 (151 - 362)	144 (105 - 229)	149 (119 - 218)
Fire, heat, and hot substances	310 (253 - 417)	6 (4 - 11)	3 (2 - 4)	47 (37 - 61)	62 (50 - 81)	193 (145 - 279)
Poisonings	202 (150 - 251)	2 (1 - 3)	2 (1 - 3)	56 (45 - 87)	36 (26 - 47)	105 (65 - 138)
Exposure to mechanical forces	288 (210 - 325)	7 (4 - 10)	6 (5 - 9)	124 (94 - 145)	72 (59 - 87)	79 (43 - 98)
Unintentional firearm injuries	33 (27 - 41)	0 (0 - 0)	1 (0 - 1)	18 (14 - 24)	9 (7 - 13)	5 (3 - 7)
Unintentional suffocation	29 (14 - 39)	3 (2 - 5)	1 (1 - 2)	5 (3 - 6)	3 (2 - 4)	17 (6 - 27)
Other exposure to mechanical forces	225 (158 - 260)	3 (2 - 5)	5 (3 - 7)	101 (70 - 120)	60 (47 - 74)	57 (31 - 73)
Adverse effects of medical treatment	1,157 (903 - 1,701)	5 (3 - 10)	2 (2 - 4)	67 (51 - 108)	173 (132 - 271)	911 (678 - 1,415)
Animal contact	40 (30 - 67)	0 (0 - 1)	1 (0 - 1)	8 (6 - 13)	16 (11 - 30)	15 (9 - 25)
Venomous animal contact	10 (7 - 22)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 16)	1 (1 - 2)
Non-venomous animal contact	30 (22 - 47)	0 (0 - 1)	0 (0 - 1)	6 (4 - 10)	9 (6 - 16)	13 (8 - 23)
Foreign body	2,769 (1,680 - 3,765)	28 (17 - 53)	6 (4 - 8)	119 (70 - 159)	187 (104 - 238)	2,429 (1,425 - 3,372)
Pulmonary aspiration and foreign body in airway	2,760 (1,673 - 3,756)	28 (17 - 53)	5 (3 - 8)	117 (68 - 157)	185 (103 - 236)	2,425 (1,421 - 3,366)
Foreign body in other body part	9 (6 - 14)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	1 (1 - 2)	4 (2 - 9)
Other unintentional injuries	89 (71 - 113)	1 (1 - 2)	1 (1 - 2)	46 (33 - 63)	21 (13 - 31)	20 (13 - 31)
Self-harm and interpersonal violence	4,266 (3,415 - 4,729)	5 (3 - 7)	10 (7 - 13)	1,937 (1,281 - 2,218)	1,172 (969 - 1,344)	1,143 (968 - 1,501)
Self-harm	3,840 (3,001 - 4,288)	-	5 (4 - 8)	1,694 (1,061 - 1,961)	1,078 (862 - 1,245)	1,064 (893 - 1,429)
Interpersonal violence	426 (289 - 527)	5 (3 - 7)	4 (2 - 5)	244 (163 - 316)	94 (66 - 130)	79 (46 - 98)
Assault by firearm	114 (66 - 178)	0 (0 - 1)	1 (0 - 1)	80 (44 - 125)	24 (13 - 39)	9 (5 - 14)
Assault by sharp object	173 (107 - 237)	1 (0 - 2)	1 (1 - 2)	106 (64 - 153)	37 (23 - 52)	28 (15 - 39)
Assault by other means	139 (84 - 190)	3 (2 - 5)	2 (1 - 3)	58 (33 - 86)	33 (20 - 49)	42 (23 - 57)

Web Table 31- Spain deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	214,648 (203,958 - 224,966)	977 (786 - 1,211)	277 (242 - 319)	14,088 (13,086 - 15,054)	44,744 (41,822 - 47,603)	154,561 (147,869 - 161,054)
Communicable, maternal, neonatal, and nutritional diseases	11,340 (9,178 - 13,647)	460 (360 - 577)	21 (16 - 26)	1,000 (813 - 1,214)	1,467 (1,162 - 1,859)	8,393 (6,472 - 10,551)
HIV/AIDS and tuberculosis	1,399 (952 - 1,942)	0 (0 - 1)	0 (0 - 0)	630 (449 - 841)	498 (260 - 821)	271 (200 - 382)
Tuberculosis	324 (270 - 475)	0 (0 - 0)	0 (0 - 0)	40 (33 - 55)	73 (59 - 116)	211 (164 - 299)
HIV/AIDS	1,075 (627 - 1,618)	0 (0 - 1)	0 (0 - 0)	589 (412 - 803)	425 (188 - 755)	60 (8 - 141)
HIV/AIDS resulting in mycobacterial infection	63 (36 - 100)	0 (0 - 0)	0 (0 - 0)	34 (23 - 49)	25 (11 - 46)	4 (1 - 9)
HIV/AIDS resulting in other diseases	1,012 (588 - 1,529)	0 (0 - 1)	0 (0 - 0)	556 (388 - 753)	400 (177 - 712)	56 (8 - 132)
Diarrrhea, lower respiratory, and other common infectious diseases	8,791 (6,749 - 11,042)	53 (37 - 72)	16 (13 - 22)	287 (229 - 352)	829 (634 - 1,023)	7,605 (5,714 - 9,473)
Diarrheal diseases	274 (187 - 397)	6 (3 - 9)	1 (0 - 1)	11 (8 - 14)	24 (17 - 33)	233 (149 - 358)
Intestinal infectious diseases	12 (5 - 25)	2 (1 - 5)	2 (1 - 4)	5 (2 - 11)	2 (0 - 4)	2 (1 - 4)
Typhoid fever	8 (3 - 18)	1 (0 - 3)	1 (0 - 3)	3 (1 - 8)	1 (0 - 2)	1 (0 - 2)
Paratyphoid fever	2 (0 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	3 (0 - 7)	1 (0 - 3)	0 (0 - 1)	1 (0 - 4)	0 (0 - 3)	1 (0 - 3)
Lower respiratory infections	8,255 (6,194 - 10,493)	23 (14 - 33)	6 (4 - 9)	225 (165 - 289)	748 (556 - 941)	7,253 (5,325 - 9,430)
Upper respiratory infections	5 (1 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	3 (0 - 12)
Otitis media	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Meningitis	132 (112 - 154)	15 (8 - 23)	4 (3 - 5)	23 (18 - 28)	30 (24 - 36)	60 (47 - 75)
Pneumococcal meningitis	17 (10 - 25)	1 (1 - 2)	0 (0 - 1)	3 (1 - 5)	4 (1 - 7)	9 (4 - 14)
H influenzae type B meningitis	13 (9 - 19)	3 (1 - 6)	1 (0 - 1)	2 (1 - 3)	3 (1 - 4)	5 (3 - 9)
Meningococcal meningitis	51 (35 - 66)	6 (4 - 10)	2 (1 - 3)	9 (6 - 13)	11 (7 - 16)	23 (11 - 34)
Other meningitis	50 (35 - 65)	4 (2 - 8)	1 (1 - 2)	9 (6 - 13)	12 (8 - 17)	24 (14 - 35)
Encephalitis	84 (56 - 124)	5 (3 - 8)	3 (2 - 5)	18 (11 - 30)	21 (13 - 33)	38 (21 - 57)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	3 (1 - 8)	1 (0 - 6)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	--
Tetanus	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	1 (0 - 4)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	19 (3 - 70)	1 (0 - 4)	0 (0 - 1)	2 (0 - 5)	2 (0 - 6)	14 (0 - 67)
Neglected tropical diseases and malaria	28 (23 - 31)	1 (0 - 1)	1 (1 - 1)	9 (7 - 10)	9 (7 - 10)	9 (8 - 10)
Leishmaniasis	5 (3 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Visceral leishmaniasis	5 (3 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	12 (11 - 13)	0 (0 - 0)	0 (0 - 0)	3 (3 - 3)	4 (4 - 5)	5 (5 - 5)
Dengue	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Rabies	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	2 (2 - 4)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--

Web Table 31- Spain deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	396 (310 - 503)	396 (310 - 503)	--	--	--	--
Neonatal preterm birth complications	167 (105 - 240)	167 (105 - 240)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	71 (39 - 102)	71 (39 - 102)	--	--	--	--
Neonatal sepsis and other neonatal infections	59 (25 - 117)	59 (25 - 117)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Other neonatal disorders	98 (56 - 140)	98 (56 - 140)	--	--	--	--
Nutritional deficiencies	431 (252 - 641)	2 (1 - 3)	1 (0 - 1)	28 (17 - 39)	42 (24 - 63)	358 (203 - 548)
Protein-energy malnutrition	80 (35 - 152)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	7 (2 - 12)	70 (31 - 136)
Iodine deficiency	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 5)
Iron-deficiency anemia	286 (155 - 455)	0 (0 - 1)	0 (0 - 0)	23 (13 - 32)	27 (15 - 41)	236 (119 - 383)
Other nutritional deficiencies	64 (19 - 120)	1 (0 - 1)	0 (0 - 0)	3 (1 - 6)	9 (3 - 15)	51 (13 - 100)
Other communicable, maternal, neonatal, and nutritional diseases	296 (204 - 354)	8 (4 - 14)	2 (1 - 3)	46 (33 - 57)	89 (62 - 113)	151 (91 - 196)
Sexually transmitted diseases excluding HIV	12 (6 - 24)	3 (0 - 9)	0 (0 - 1)	1 (1 - 3)	2 (1 - 6)	4 (2 - 11)
Syphilis	10 (5 - 20)	3 (0 - 9)	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)	4 (1 - 10)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other sexually transmitted diseases	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hepatitis	85 (69 - 104)	1 (0 - 1)	0 (0 - 1)	20 (14 - 27)	30 (22 - 40)	34 (23 - 47)
Acute hepatitis A	18 (6 - 36)	0 (0 - 1)	0 (0 - 0)	6 (2 - 12)	6 (2 - 13)	5 (1 - 12)
Acute hepatitis B	62 (42 - 82)	0 (0 - 0)	0 (0 - 0)	12 (7 - 20)	22 (14 - 32)	27 (16 - 39)
Acute hepatitis C	5 (1 - 14)	--	0 (0 - 0)	1 (0 - 4)	2 (0 - 4)	3 (0 - 8)
Other infectious diseases	199 (109 - 255)	4 (2 - 6)	2 (1 - 3)	25 (14 - 33)	57 (31 - 77)	112 (52 - 153)
Non-communicable diseases	192,520 (182,959 - 202,214)	447 (350 - 580)	171 (146 - 201)	9,252 (8,530 - 10,123)	40,790 (38,093 - 43,523)	141,858 (135,558 - 148,228)
Neoplasms	68,659 (64,115 - 73,666)	37 (24 - 54)	93 (75 - 115)	3,701 (3,327 - 4,138)	22,336 (20,619 - 24,075)	42,493 (39,178 - 46,248)
Esophageal cancer	1,721 (1,473 - 2,272)	--	--	143 (106 - 233)	838 (685 - 1,166)	740 (608 - 913)
Stomach cancer	4,309 (3,778 - 4,942)	--	--	211 (177 - 253)	1,226 (1,071 - 1,387)	2,871 (2,407 - 3,461)
Liver cancer	3,673 (2,799 - 5,600)	--	2 (1 - 3)	204 (141 - 295)	1,376 (1,008 - 2,091)	2,092 (1,476 - 3,355)
Liver cancer due to hepatitis B	764 (394 - 1,236)	--	1 (0 - 2)	74 (39 - 114)	351 (171 - 563)	338 (166 - 607)
Liver cancer due to hepatitis C	2,407 (1,600 - 3,796)	--	1 (0 - 1)	111 (70 - 172)	866 (557 - 1,380)	1,429 (920 - 2,311)
Liver cancer due to alcohol use	468 (249 - 796)	--	--	15 (8 - 28)	145 (78 - 245)	308 (154 - 548)
Liver cancer due to other causes	34 (14 - 63)	--	0 (0 - 0)	3 (1 - 5)	14 (5 - 27)	17 (6 - 33)
Larynx cancer	1,481 (1,153 - 2,043)	--	--	97 (65 - 185)	676 (540 - 971)	709 (495 - 909)
Tracheal, bronchus and lung cancer	18,229 (16,843 - 19,918)	--	--	845 (718 - 994)	7,657 (6,954 - 8,522)	9,728 (8,793 - 10,782)
Breast cancer	74 (22 - 124)	--	--	4 (1 - 8)	22 (7 - 40)	47 (14 - 80)
Cervical cancer	--	--	--	--	--	--

Web Table 31- Spain deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Uterine cancer	--	--	--	--	--	--
Prostate cancer	7,633 (5,848 - 11,336)	--	--	16 (11 - 24)	842 (636 - 1,226)	6,775 (5,104 - 10,201)
Colon and rectum cancer	9,695 (8,693 - 10,856)	--	--	334 (284 - 395)	2,647 (2,361 - 2,930)	6,714 (5,841 - 7,752)
Lip and oral cavity cancer	1,041 (887 - 1,207)	--	--	105 (83 - 136)	503 (405 - 602)	433 (341 - 544)
Nasopharynx cancer	208 (164 - 322)	--	0 (0 - 1)	42 (27 - 72)	104 (74 - 175)	62 (45 - 87)
Other pharynx cancer	754 (606 - 967)	--	--	86 (63 - 137)	453 (343 - 592)	215 (158 - 280)
Gallbladder and biliary tract cancer	568 (408 - 868)	--	--	15 (10 - 23)	149 (105 - 230)	404 (281 - 624)
Pancreatic cancer	3,243 (2,896 - 3,587)	--	--	196 (164 - 237)	1,284 (1,120 - 1,452)	1,763 (1,522 - 2,019)
Malignant skin melanoma	593 (274 - 972)	--	--	114 (58 - 200)	202 (93 - 341)	277 (123 - 451)
Non-melanoma skin cancer	446 (301 - 788)	--	--	16 (11 - 28)	71 (45 - 129)	359 (233 - 633)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	49 (30 - 68)	--	--	26 (15 - 39)	9 (5 - 13)	14 (8 - 21)
Kidney cancer	1,613 (1,343 - 1,937)	1 (1 - 2)	2 (1 - 3)	98 (77 - 123)	567 (458 - 686)	946 (723 - 1,232)
Bladder cancer	4,149 (2,841 - 4,979)	--	--	59 (47 - 75)	922 (696 - 1,090)	3,167 (2,099 - 3,948)
Brain and nervous system cancer	1,598 (1,211 - 1,953)	7 (4 - 12)	20 (14 - 29)	306 (235 - 388)	703 (553 - 917)	562 (365 - 747)
Thyroid cancer	118 (98 - 141)	--	0 (0 - 0)	11 (8 - 14)	42 (33 - 52)	65 (49 - 83)
Mesothelioma	351 (240 - 573)	--	--	22 (13 - 41)	138 (88 - 231)	191 (111 - 320)
Hodgkin lymphoma	156 (105 - 228)	0 (0 - 0)	1 (0 - 2)	49 (34 - 76)	49 (34 - 79)	57 (32 - 79)
Non-Hodgkin lymphoma	1,637 (677 - 2,174)	3 (1 - 5)	10 (4 - 16)	505 (84 - 254)	939 (219 - 636)	939 (334 - 1,379)
Multiple myeloma	910 (478 - 1,329)	--	--	32 (18 - 55)	266 (148 - 434)	612 (314 - 875)
Leukemia	1,917 (1,684 - 2,166)	10 (6 - 17)	30 (22 - 40)	184 (155 - 212)	428 (367 - 491)	1,265 (1,061 - 1,492)
Other neoplasms	2,495 (1,581 - 3,042)	16 (8 - 25)	28 (16 - 39)	307 (205 - 396)	657 (470 - 849)	1,488 (852 - 1,907)
Cardiovascular diseases	57,692 (53,205 - 62,353)	15 (11 - 20)	13 (11 - 17)	2,473 (2,199 - 2,796)	10,240 (9,280 - 11,176)	44,950 (41,098 - 49,005)
Rheumatic heart disease	449 (207 - 633)	0 (0 - 0)	0 (0 - 1)	29 (17 - 43)	107 (60 - 146)	313 (123 - 477)
Ischemic heart disease	28,619 (25,118 - 33,692)	1 (1 - 2)	2 (2 - 3)	1,592 (1,380 - 1,822)	6,174 (5,451 - 6,938)	20,849 (17,889 - 25,230)
Cerebrovascular disease	17,321 (13,803 - 20,700)	5 (3 - 7)	5 (3 - 7)	400 (303 - 518)	2,057 (1,584 - 2,509)	14,855 (11,767 - 17,937)
Ischemic stroke	9,442 (7,227 - 12,395)	0 (0 - 0)	0 (0 - 1)	44 (28 - 67)	627 (439 - 861)	8,770 (6,667 - 11,483)
Hemorrhagic stroke	7,880 (4,917 - 9,895)	5 (3 - 6)	4 (3 - 6)	356 (268 - 459)	1,429 (1,012 - 1,779)	6,085 (3,557 - 7,821)
Hypertensive heart disease	865 (420 - 1,350)	0 (0 - 0)	0 (0 - 0)	13 (7 - 21)	101 (55 - 144)	751 (348 - 1,207)
Cardiomyopathy and myocarditis	2,438 (1,641 - 3,478)	6 (4 - 9)	3 (2 - 5)	161 (94 - 206)	519 (313 - 654)	1,748 (1,185 - 2,710)
Atrial fibrillation and flutter	1,974 (1,311 - 2,751)	--	--	9 (6 - 12)	111 (76 - 146)	1,854 (1,208 - 2,637)
Aortic aneurysm	1,663 (1,033 - 1,952)	--	--	63 (39 - 78)	416 (269 - 497)	1,184 (707 - 1,438)
Peripheral vascular disease	621 (446 - 850)	--	--	4 (3 - 6)	72 (53 - 93)	545 (379 - 762)
Endocarditis	349 (225 - 580)	1 (0 - 1)	1 (0 - 1)	43 (27 - 76)	88 (55 - 152)	216 (134 - 369)
Other cardiovascular and circulatory diseases	3,393 (1,882 - 4,206)	2 (1 - 3)	1 (1 - 2)	159 (89 - 196)	596 (335 - 730)	2,635 (1,429 - 3,398)
Chronic respiratory diseases	19,112 (16,387 - 22,439)	7 (4 - 10)	3 (2 - 4)	232 (160 - 275)	2,051 (1,734 - 2,449)	16,820 (14,333 - 19,984)
Chronic obstructive pulmonary disease	16,458 (13,816 - 19,174)	5 (2 - 7)	2 (1 - 2)	162 (104 - 195)	1,694 (1,408 - 2,023)	14,596 (12,218 - 17,003)
Pneumoconiosis	632 (406 - 958)	0 (0 - 0)	0 (0 - 0)	18 (11 - 25)	92 (57 - 151)	521 (318 - 812)
Silicosis	223 (149 - 337)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	30 (18 - 53)	186 (118 - 287)
Asbestosis	166 (107 - 255)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	25 (15 - 42)	137 (84 - 211)

Web Table 31- Spain deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Coal workers pneumoconiosis	36 (23 - 55)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	32 (20 - 50)
Other pneumoconiosis	207 (127 - 324)	0 (0 - 0)	0 (0 - 0)	6 (3 - 8)	34 (21 - 57)	166 (94 - 271)
Asthma	224 (170 - 286)	0 (0 - 0)	1 (0 - 1)	18 (12 - 22)	41 (30 - 52)	165 (119 - 220)
Interstitial lung disease and pulmonary sarcoidosis	1,679 (1,036 - 2,562)	0 (0 - 1)	1 (0 - 1)	30 (18 - 45)	206 (116 - 313)	1,442 (870 - 2,301)
Other chronic respiratory diseases	120 (86 - 167)	1 (1 - 2)	0 (0 - 0)	5 (3 - 7)	19 (13 - 26)	95 (64 - 139)
Cirrhosis	5,347 (4,838 - 5,875)	1 (1 - 1)	1 (1 - 2)	860 (738 - 982)	2,325 (2,047 - 2,627)	2,160 (1,880 - 2,469)
Cirrhosis due to hepatitis B	455 (245 - 704)	0 (0 - 0)	0 (0 - 0)	75 (38 - 131)	199 (103 - 321)	181 (96 - 281)
Cirrhosis due to hepatitis C	2,318 (1,476 - 3,196)	0 (0 - 0)	0 (0 - 1)	373 (187 - 572)	1,023 (591 - 1,463)	921 (593 - 1,282)
Cirrhosis due to alcohol use	2,150 (1,366 - 2,954)	--	--	294 (149 - 458)	912 (526 - 1,327)	944 (629 - 1,269)
Cirrhosis due to other causes	424 (147 - 689)	1 (1 - 1)	1 (1 - 1)	118 (51 - 187)	191 (49 - 329)	114 (27 - 202)
Digestive diseases	5,369 (4,368 - 6,198)	2 (1 - 3)	3 (2 - 3)	212 (159 - 249)	781 (645 - 901)	4,371 (3,524 - 5,185)
Peptic ulcer disease	537 (340 - 825)	0 (0 - 0)	0 (0 - 0)	26 (16 - 36)	92 (62 - 127)	419 (246 - 692)
Gastritis and duodenitis	28 (15 - 56)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	22 (11 - 46)
Appendicitis	72 (42 - 109)	0 (0 - 0)	0 (0 - 1)	8 (4 - 11)	14 (9 - 23)	50 (27 - 82)
Paralytic ileus and intestinal obstruction	898 (477 - 1,369)	1 (0 - 1)	1 (0 - 1)	21 (11 - 33)	93 (46 - 143)	782 (401 - 1,186)
Inguinal, femoral, and abdominal hernia	205 (99 - 328)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	23 (11 - 37)	179 (82 - 294)
Inflammatory bowel disease	159 (100 - 273)	0 (0 - 0)	0 (0 - 0)	11 (7 - 16)	31 (20 - 50)	117 (67 - 220)
Vascular intestinal disorders	1,480 (664 - 2,613)	0 (0 - 0)	0 (0 - 0)	25 (9 - 52)	214 (98 - 379)	1,241 (541 - 2,237)
Gallbladder and biliary diseases	819 (448 - 1,171)	0 (0 - 0)	0 (0 - 0)	12 (6 - 16)	73 (41 - 104)	734 (401 - 1,075)
Pancreatitis	671 (421 - 957)	0 (0 - 0)	0 (0 - 0)	85 (60 - 110)	160 (103 - 226)	426 (243 - 647)
Other digestive diseases	498 (296 - 688)	0 (0 - 1)	0 (0 - 1)	20 (11 - 27)	76 (45 - 105)	401 (232 - 581)
Neurological disorders	21,545 (16,745 - 26,444)	22 (15 - 35)	12 (9 - 16)	259 (199 - 313)	1,122 (935 - 1,351)	20,129 (15,430 - 24,971)
Alzheimer disease and other dementias	18,390 (13,777 - 23,221)	--	--	4 (1 - 8)	502 (345 - 682)	17,883 (13,297 - 22,702)
Parkinson disease	1,792 (1,159 - 2,295)	--	--	6 (3 - 7)	131 (98 - 165)	1,655 (1,020 - 2,147)
Epilepsy	219 (145 - 273)	2 (1 - 4)	3 (2 - 5)	63 (40 - 84)	52 (34 - 68)	98 (62 - 133)
Multiple sclerosis	142 (59 - 233)	--	--	46 (19 - 80)	66 (26 - 106)	30 (13 - 51)
Other neurological disorders	1,002 (753 - 1,198)	20 (13 - 31)	9 (6 - 13)	140 (104 - 177)	370 (274 - 452)	463 (349 - 581)
Mental and substance use disorders	1,341 (1,114 - 2,001)	0 (0 - 0)	0 (0 - 0)	998 (813 - 1,603)	201 (127 - 267)	141 (100 - 175)
Schizophrenia	61 (26 - 86)	--	--	11 (5 - 18)	22 (8 - 35)	27 (10 - 42)
Alcohol use disorders	295 (178 - 407)	--	--	77 (48 - 130)	145 (84 - 207)	74 (42 - 103)
Drug use disorders	984 (799 - 1,600)	0 (0 - 0)	--	909 (726 - 1,528)	35 (23 - 46)	40 (29 - 55)
Opioid use disorders	366 (288 - 588)	0 (0 - 0)	--	339 (261 - 564)	12 (8 - 16)	15 (10 - 21)
Cocaine use disorders	26 (20 - 40)	0 (0 - 0)	--	25 (18 - 38)	1 (0 - 1)	1 (0 - 1)
Amphetamine use disorders	24 (18 - 38)	0 (0 - 0)	--	22 (17 - 37)	1 (1 - 1)	1 (1 - 1)
Other drug use disorders	568 (457 - 921)	0 (0 - 0)	--	524 (417 - 871)	21 (14 - 29)	24 (17 - 32)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	12,119 (10,237 - 17,534)	36 (24 - 53)	19 (14 - 26)	379 (303 - 566)	1,554 (1,301 - 2,263)	10,130 (8,397 - 14,699)
Diabetes mellitus	4,010 (3,412 - 4,685)	2 (1 - 2)	1 (1 - 1)	84 (69 - 102)	620 (532 - 716)	3,304 (2,746 - 3,936)
Acute glomerulonephritis	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 5)

Web Table 31- Spain deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease	5,442 (3,979 - 11,025)	2 (1 - 4)	2 (1 - 4)	117 (80 - 287)	545 (384 - 1,259)	4,777 (3,476 - 9,570)
Chronic kidney disease due to diabetes mellitus	1,232 (661 - 3,967)	0 (0 - 0)	0 (0 - 1)	28 (13 - 87)	157 (92 - 438)	1,047 (544 - 3,455)
Chronic kidney disease due to hypertension	1,204 (528 - 2,132)	0 (0 - 0)	0 (0 - 0)	20 (9 - 43)	92 (43 - 220)	1,092 (479 - 1,904)
Chronic kidney disease due to glomerulonephritis	82 (32 - 118)	0 (0 - 1)	0 (0 - 0)	6 (2 - 8)	13 (4 - 19)	63 (25 - 97)
Chronic kidney disease due to other causes	2,924 (1,244 - 6,295)	1 (1 - 3)	1 (1 - 3)	64 (27 - 178)	282 (107 - 760)	2,575 (1,071 - 5,308)
Urinary diseases and male infertility	1,572 (887 - 2,059)	2 (1 - 2)	0 (0 - 1)	22 (12 - 28)	126 (69 - 156)	1,423 (777 - 1,902)
Interstitial nephritis and urinary tract infections	1,337 (711 - 1,788)	1 (1 - 2)	0 (0 - 0)	13 (6 - 18)	85 (43 - 111)	1,237 (654 - 1,684)
Urolithiasis	29 (17 - 55)	--	0 (0 - 0)	2 (1 - 3)	5 (3 - 9)	22 (12 - 46)
Other urinary diseases	206 (121 - 383)	1 (0 - 1)	0 (0 - 0)	7 (3 - 10)	36 (17 - 51)	163 (89 - 328)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	180 (116 - 296)	3 (2 - 5)	2 (1 - 4)	16 (10 - 27)	28 (19 - 47)	131 (82 - 216)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	27 (17 - 44)	2 (1 - 3)	1 (1 - 2)	8 (5 - 13)	11 (7 - 18)	5 (3 - 8)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	152 (97 - 250)	1 (0 - 2)	1 (0 - 1)	8 (5 - 13)	17 (11 - 29)	126 (79 - 210)
Endocrine, metabolic, blood, and immune disorders	910 (583 - 1,136)	28 (17 - 42)	14 (8 - 20)	140 (89 - 184)	235 (133 - 299)	493 (303 - 680)
Musculoskeletal disorders	316 (193 - 394)	--	1 (0 - 1)	23 (14 - 31)	72 (46 - 93)	220 (127 - 289)
Rheumatoid arthritis	70 (37 - 103)	--	0 (0 - 0)	3 (1 - 4)	19 (10 - 31)	48 (22 - 75)
Other musculoskeletal disorders	245 (145 - 315)	--	1 (0 - 1)	21 (13 - 28)	53 (32 - 71)	171 (98 - 231)
Other non-communicable diseases	1,021 (874 - 1,192)	328 (254 - 441)	25 (19 - 33)	114 (93 - 131)	108 (85 - 126)	446 (329 - 571)
Congenital anomalies	560 (480 - 664)	290 (224 - 389)	25 (19 - 33)	103 (83 - 120)	70 (55 - 84)	72 (54 - 92)
Neural tube defects	7 (5 - 12)	5 (3 - 9)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	222 (171 - 284)	127 (91 - 176)	12 (8 - 18)	46 (34 - 58)	24 (16 - 33)	13 (8 - 20)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	65 (32 - 104)	13 (5 - 34)	2 (1 - 5)	24 (11 - 36)	22 (9 - 32)	3 (1 - 7)
Chromosomal unbalanced rearrangements	17 (11 - 26)	13 (8 - 23)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other congenital anomalies	250 (197 - 321)	131 (92 - 188)	9 (5 - 14)	30 (20 - 42)	23 (15 - 33)	56 (40 - 73)
Skin and subcutaneous diseases	424 (308 - 552)	1 (1 - 2)	0 (0 - 1)	11 (7 - 14)	38 (28 - 48)	373 (262 - 499)
Cellulitis	80 (46 - 138)	0 (0 - 1)	0 (0 - 0)	4 (3 - 7)	13 (8 - 21)	62 (31 - 114)
Pyoderma	139 (93 - 201)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	14 (9 - 19)	121 (77 - 181)
Decubitus ulcer	190 (114 - 270)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (5 - 14)	179 (107 - 258)
Other skin and subcutaneous diseases	15 (8 - 27)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	11 (5 - 23)
Sudden infant death syndrome	36 (16 - 71)	36 (16 - 71)	--	--	--	--
Injuries	10,788 (9,528 - 11,811)	70 (49 - 99)	85 (71 - 102)	3,836 (3,202 - 4,232)	2,487 (2,195 - 2,776)	4,310 (3,636 - 5,029)
Transport injuries	3,018 (2,701 - 3,332)	22 (14 - 32)	46 (35 - 58)	1,530 (1,326 - 1,709)	789 (675 - 921)	632 (533 - 749)

Web Table 31- Spain deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Road injuries	2,762 (2,474 - 3,043)	21 (13 - 30)	43 (33 - 54)	1,434 (1,247 - 1,603)	698 (598 - 813)	566 (477 - 678)
Pedestrian road injuries	534 (281 - 787)	5 (2 - 10)	12 (6 - 18)	140 (63 - 243)	126 (54 - 205)	250 (142 - 352)
Cyclist road injuries	108 (45 - 148)	1 (1 - 3)	7 (3 - 11)	37 (14 - 52)	31 (12 - 47)	32 (13 - 51)
Motorcyclist road injuries	450 (265 - 617)	1 (0 - 1)	2 (1 - 3)	349 (205 - 476)	65 (33 - 102)	33 (19 - 57)
Motor vehicle road injuries	1,662 (1,361 - 2,074)	13 (8 - 20)	22 (15 - 33)	906 (736 - 1,119)	473 (374 - 590)	247 (164 - 377)
Other road injuries	9 (4 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (1 - 6)	3 (1 - 8)
Other transport injuries	256 (163 - 330)	1 (0 - 2)	3 (1 - 4)	96 (58 - 133)	91 (54 - 126)	65 (36 - 97)
Unintentional injuries	4,569 (3,746 - 5,348)	45 (30 - 70)	33 (27 - 47)	792 (670 - 945)	839 (708 - 966)	2,858 (2,153 - 3,520)
Falls	1,810 (1,224 - 2,175)	6 (3 - 10)	7 (5 - 9)	249 (156 - 304)	348 (258 - 424)	1,200 (772 - 1,505)
Drowning	431 (314 - 730)	12 (7 - 23)	14 (9 - 28)	184 (126 - 321)	116 (81 - 184)	104 (77 - 162)
Fire, heat, and hot substances	153 (119 - 211)	4 (2 - 7)	2 (1 - 2)	35 (26 - 48)	31 (21 - 42)	82 (58 - 123)
Poisonings	107 (74 - 145)	1 (1 - 2)	1 (1 - 1)	39 (29 - 66)	24 (15 - 31)	42 (23 - 57)
Exposure to mechanical forces	219 (167 - 250)	3 (2 - 5)	4 (3 - 6)	108 (80 - 128)	61 (49 - 74)	42 (25 - 53)
Unintentional firearm injuries	29 (22 - 36)	0 (0 - 0)	0 (0 - 1)	16 (12 - 22)	8 (5 - 11)	4 (3 - 6)
Unintentional suffocation	15 (6 - 22)	2 (1 - 3)	1 (0 - 1)	3 (1 - 4)	2 (1 - 3)	8 (2 - 13)
Other exposure to mechanical forces	175 (126 - 202)	1 (1 - 2)	3 (2 - 4)	89 (60 - 106)	51 (40 - 63)	30 (18 - 38)
Adverse effects of medical treatment	476 (354 - 772)	3 (2 - 6)	1 (1 - 2)	40 (28 - 73)	106 (75 - 179)	326 (228 - 552)
Animal contact	24 (18 - 41)	0 (0 - 0)	0 (0 - 1)	7 (5 - 11)	9 (6 - 15)	8 (5 - 14)
Venomous animal contact	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	1 (0 - 2)
Non-venomous animal contact	20 (15 - 35)	0 (0 - 0)	0 (0 - 0)	5 (4 - 9)	7 (5 - 13)	7 (5 - 13)
Foreign body	1,275 (619 - 1,900)	16 (9 - 34)	3 (2 - 5)	87 (43 - 122)	127 (58 - 171)	1,042 (486 - 1,587)
Pulmonary aspiration and foreign body in airway	1,271 (616 - 1,897)	16 (8 - 34)	3 (2 - 5)	86 (42 - 121)	126 (57 - 170)	1,040 (485 - 1,585)
Foreign body in other body part	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	2 (1 - 5)
Other unintentional injuries	74 (57 - 94)	1 (0 - 2)	1 (1 - 2)	43 (30 - 60)	18 (11 - 29)	11 (7 - 17)
Self-harm and interpersonal violence	3,201 (2,367 - 3,659)	2 (1 - 4)	6 (4 - 9)	1,514 (902 - 1,780)	859 (654 - 1,030)	820 (660 - 1,116)
Self-harm	2,913 (2,070 - 3,351)	-	4 (2 - 7)	1,336 (738 - 1,595)	792 (577 - 956)	781 (621 - 1,075)
Interpersonal violence	288 (184 - 422)	2 (1 - 4)	2 (1 - 3)	177 (110 - 261)	67 (44 - 107)	39 (20 - 55)
Assault by firearm	91 (46 - 157)	0 (0 - 0)	0 (0 - 1)	65 (31 - 112)	19 (10 - 36)	6 (3 - 11)
Assault by sharp object	114 (66 - 182)	1 (0 - 1)	1 (0 - 1)	75 (41 - 124)	25 (14 - 41)	12 (6 - 20)
Assault by other means	84 (43 - 129)	2 (1 - 3)	1 (0 - 2)	38 (18 - 63)	23 (13 - 39)	21 (9 - 30)

Web Table 31- Spain deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	213,417 (203,314 - 223,445)	775 (619 - 966)	194 (172 - 221)	6,674 (6,156 - 7,198)	20,722 (19,382 - 22,073)	185,052 (176,738 - 193,212)
Communicable, maternal, neonatal, and nutritional diseases	13,150 (9,446 - 16,749)	357 (269 - 469)	19 (15 - 23)	400 (335 - 479)	590 (476 - 706)	11,785 (8,260 - 15,299)
HIV/AIDS and tuberculosis	457 (333 - 626)	1 (0 - 1)	0 (0 - 1)	163 (109 - 241)	112 (60 - 189)	181 (128 - 241)
Tuberculosis	205 (155 - 270)	0 (0 - 1)	0 (0 - 1)	14 (11 - 18)	23 (17 - 34)	166 (118 - 228)
HIV/AIDS	252 (140 - 416)	0 (0 - 1)	0 (0 - 0)	149 (94 - 226)	88 (39 - 165)	14 (2 - 34)
HIV/AIDS resulting in mycobacterial infection	11 (6 - 18)	0 (0 - 0)	0 (0 - 0)	6 (4 - 10)	4 (2 - 7)	1 (0 - 2)
HIV/AIDS resulting in other diseases	241 (134 - 399)	0 (0 - 1)	0 (0 - 0)	143 (90 - 217)	85 (37 - 158)	14 (2 - 33)
Diarrhea, lower respiratory, and other common infectious diseases	11,115 (7,612 - 14,537)	45 (32 - 59)	15 (12 - 19)	157 (124 - 185)	388 (296 - 469)	10,510 (7,152 - 13,909)
Diarrheal diseases	511 (321 - 805)	5 (3 - 8)	1 (1 - 1)	8 (6 - 10)	20 (14 - 27)	477 (287 - 768)
Intestinal infectious diseases	9 (4 - 19)	2 (0 - 4)	1 (0 - 3)	4 (1 - 8)	1 (0 - 4)	2 (0 - 5)
Typhoid fever	6 (2 - 14)	1 (0 - 2)	1 (0 - 2)	3 (1 - 6)	1 (0 - 2)	1 (0 - 2)
Paratyphoid fever	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	2 (0 - 6)	0 (0 - 2)	0 (0 - 1)	0 (0 - 3)	0 (0 - 2)	1 (0 - 3)
Lower respiratory infections	10,345 (6,807 - 13,739)	18 (11 - 26)	5 (4 - 7)	111 (80 - 137)	326 (235 - 403)	9,885 (6,422 - 13,287)
Upper respiratory infections	5 (1 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	4 (0 - 18)
Otitis media	7 (5 - 9)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	4 (2 - 6)
Meningitis	134 (105 - 160)	13 (9 - 19)	4 (3 - 5)	17 (13 - 20)	23 (18 - 29)	77 (57 - 97)
Pneumococcal meningitis	20 (12 - 28)	1 (1 - 2)	0 (0 - 1)	2 (1 - 3)	3 (2 - 6)	13 (7 - 20)
H influenzae type B meningitis	11 (7 - 16)	3 (2 - 5)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	5 (2 - 8)
Meningococcal meningitis	52 (32 - 74)	6 (4 - 9)	2 (1 - 3)	7 (5 - 10)	9 (5 - 13)	28 (14 - 47)
Other meningitis	52 (40 - 68)	3 (1 - 5)	1 (1 - 2)	6 (4 - 9)	10 (6 - 14)	31 (20 - 46)
Encephalitis	72 (48 - 107)	4 (2 - 7)	3 (1 - 4)	12 (8 - 19)	13 (8 - 20)	41 (22 - 65)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	2 (1 - 5)	1 (0 - 4)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 4)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	24 (4 - 99)	1 (0 - 4)	0 (0 - 1)	2 (0 - 6)	2 (0 - 6)	19 (0 - 95)
Neglected tropical diseases and malaria	24 (20 - 27)	1 (0 - 1)	1 (1 - 1)	6 (5 - 7)	5 (4 - 6)	11 (10 - 13)
Leishmaniasis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Visceral leishmaniasis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	13 (12 - 15)	0 (0 - 0)	0 (0 - 0)	2 (2 - 2)	3 (3 - 3)	8 (7 - 9)
Dengue	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Rabies	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (1 - 2)
Maternal disorders	31 (24 - 38)	--	0 (0 - 0)	31 (24 - 38)	--	--
Maternal hemorrhage	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--
Maternal sepsis and other maternal infections	3 (1 - 5)	--	0 (0 - 0)	3 (1 - 5)	--	--
Maternal hypertensive disorders	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal obstructed labor	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--

Web Table 31- Spain deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal abortive outcome	7 (5 - 9)	--	0 (0 - 0)	7 (5 - 9)	--	--
Indirect maternal deaths	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Late maternal deaths	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	6 (4 - 8)	--	0 (0 - 0)	6 (4 - 8)	--	--
Neonatal disorders	302 (227 - 408)	302 (227 - 408)	--	--	--	--
Neonatal preterm birth complications	116 (74 - 170)	116 (74 - 170)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	64 (35 - 94)	64 (35 - 94)	--	--	--	--
Neonatal sepsis and other neonatal infections	48 (22 - 88)	48 (22 - 88)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Other neonatal disorders	73 (32 - 111)	73 (32 - 111)	--	--	--	--
Nutritional deficiencies	952 (692 - 1,264)	2 (1 - 2)	1 (0 - 1)	20 (16 - 25)	29 (23 - 35)	901 (647 - 1,213)
Protein-energy malnutrition	123 (46 - 244)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (1 - 6)	118 (44 - 236)
Iodine deficiency	2 (0 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 12)
Iron-deficiency anemia	714 (456 - 1,005)	1 (0 - 1)	0 (0 - 0)	17 (13 - 22)	22 (16 - 28)	674 (425 - 960)
Other nutritional deficiencies	113 (31 - 223)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	3 (1 - 6)	107 (30 - 216)
Other communicable, maternal, neonatal, and nutritional diseases	269 (187 - 333)	7 (3 - 13)	2 (1 - 3)	22 (17 - 27)	56 (39 - 72)	182 (115 - 240)
Sexually transmitted diseases excluding HIV	22 (14 - 33)	4 (0 - 9)	0 (0 - 1)	2 (1 - 3)	3 (2 - 4)	14 (8 - 22)
Syphilis	17 (10 - 26)	4 (0 - 9)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)	11 (6 - 17)
Chlamydial infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Gonococcal infection	2 (2 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 2)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Hepatitis	80 (56 - 113)	0 (0 - 1)	0 (0 - 1)	8 (5 - 11)	16 (11 - 24)	55 (34 - 86)
Acute hepatitis A	19 (6 - 38)	0 (0 - 1)	0 (0 - 0)	3 (1 - 6)	4 (1 - 8)	11 (2 - 26)
Acute hepatitis B	56 (32 - 86)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	11 (6 - 18)	41 (21 - 69)
Acute hepatitis C	5 (1 - 17)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	4 (0 - 14)
Other infectious diseases	166 (91 - 219)	3 (1 - 4)	1 (1 - 2)	13 (8 - 16)	37 (20 - 49)	113 (55 - 156)
Non-communicable diseases	193,625 (183,642 - 203,765)	370 (289 - 470)	130 (113 - 149)	5,308 (4,864 - 5,760)	19,299 (18,043 - 20,548)	168,519 (159,971 - 176,890)
Neoplasms	45,500 (39,579 - 49,803)	32 (23 - 43)	66 (55 - 79)	3,322 (3,009 - 3,625)	11,319 (10,033 - 12,252)	30,760 (26,009 - 34,286)
Esophageal cancer	294 (252 - 342)	--	--	14 (11 - 18)	76 (63 - 93)	204 (167 - 247)
Stomach cancer	3,457 (2,476 - 4,640)	--	--	154 (112 - 203)	556 (414 - 734)	2,747 (1,905 - 3,808)
Liver cancer	1,894 (1,454 - 2,655)	--	0 (0 - 1)	51 (39 - 81)	334 (258 - 516)	1,509 (1,090 - 2,094)
Liver cancer due to hepatitis B	228 (63 - 426)	--	0 (0 - 0)	14 (6 - 29)	64 (17 - 134)	150 (37 - 287)
Liver cancer due to hepatitis C	1,365 (980 - 2,068)	--	0 (0 - 0)	31 (14 - 57)	226 (140 - 405)	1,108 (752 - 1,631)
Liver cancer due to alcohol use	229 (105 - 419)	--	--	3 (1 - 6)	29 (15 - 59)	198 (87 - 371)
Liver cancer due to other causes	72 (31 - 146)	--	0 (0 - 0)	3 (2 - 6)	15 (6 - 29)	53 (21 - 118)
Larynx cancer	74 (47 - 106)	--	--	7 (4 - 10)	21 (14 - 32)	46 (28 - 69)
Tracheal, bronchus and lung cancer	3,549 (2,026 - 4,297)	--	--	360 (217 - 455)	1,320 (647 - 1,651)	1,870 (1,123 - 2,363)
Breast cancer	7,145 (5,104 - 8,323)	--	--	992 (843 - 1,264)	2,304 (1,861 - 2,726)	3,850 (2,371 - 4,691)
Cervical cancer	1,066 (807 - 1,271)	--	--	200 (150 - 244)	340 (262 - 410)	527 (377 - 699)

Web Table 31- Spain deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Uterine cancer	1,382 (904 - 1,722)	--	--	32 (24 - 43)	384 (279 - 477)	966 (580 - 1,289)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	8,405 (7,097 - 10,021)	--	--	283 (239 - 332)	1,585 (1,369 - 1,771)	6,537 (5,308 - 8,093)
Lip and oral cavity cancer	361 (284 - 456)	--	--	27 (21 - 33)	84 (65 - 103)	251 (188 - 338)
Nasopharynx cancer	66 (30 - 124)	--	0 (0 - 0)	12 (6 - 23)	21 (11 - 42)	33 (13 - 61)
Other pharynx cancer	87 (68 - 110)	--	--	12 (8 - 17)	33 (24 - 44)	42 (28 - 59)
Gallbladder and biliary tract cancer	1,158 (841 - 1,785)	--	--	16 (12 - 26)	197 (142 - 336)	945 (656 - 1,465)
Pancreatic cancer	3,338 (2,872 - 3,865)	--	--	109 (89 - 131)	805 (684 - 917)	2,424 (2,026 - 2,903)
Malignant skin melanoma	479 (293 - 609)	--	--	81 (53 - 105)	130 (79 - 160)	268 (156 - 366)
Non-melanoma skin cancer	405 (265 - 621)	--	--	7 (5 - 9)	19 (14 - 25)	379 (242 - 591)
Ovarian cancer	2,326 (1,763 - 2,720)	--	--	221 (181 - 268)	862 (710 - 1,004)	1,244 (800 - 1,589)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	712 (445 - 1,103)	1 (1 - 2)	2 (1 - 3)	33 (24 - 46)	180 (129 - 235)	496 (264 - 869)
Bladder cancer	963 (584 - 1,349)	--	--	17 (11 - 23)	116 (76 - 156)	830 (488 - 1,202)
Brain and nervous system cancer	1,275 (911 - 1,500)	5 (3 - 8)	14 (10 - 19)	173 (137 - 219)	482 (368 - 607)	602 (342 - 773)
Thyroid cancer	228 (168 - 299)	--	0 (0 - 0)	10 (7 - 14)	50 (37 - 70)	168 (118 - 227)
Mesothelioma	133 (98 - 241)	--	--	9 (6 - 17)	45 (32 - 79)	78 (51 - 149)
Hodgkin lymphoma	133 (86 - 173)	0 (0 - 0)	1 (0 - 1)	32 (24 - 46)	27 (19 - 40)	73 (40 - 101)
Non-Hodgkin lymphoma	1,360 (593 - 1,809)	1 (1 - 2)	4 (2 - 7)	95 (53 - 156)	313 (146 - 448)	947 (378 - 1,341)
Multiple myeloma	893 (546 - 1,342)	--	--	22 (13 - 35)	230 (145 - 370)	641 (358 - 984)
Leukemia	1,578 (1,138 - 1,850)	9 (5 - 16)	18 (13 - 25)	134 (113 - 159)	281 (227 - 329)	1,135 (771 - 1,389)
Other neoplasms	2,738 (1,925 - 3,365)	15 (11 - 21)	27 (21 - 34)	220 (181 - 269)	526 (417 - 653)	1,951 (1,199 - 2,523)
Cardiovascular diseases	81,312 (72,361 - 96,841)	15 (11 - 22)	11 (9 - 15)	843 (701 - 1,057)	4,122 (3,558 - 5,498)	76,321 (67,829 - 90,383)
Rheumatic heart disease	1,385 (669 - 1,797)	0 (0 - 0)	1 (0 - 1)	31 (23 - 49)	203 (139 - 298)	1,149 (503 - 1,547)
Ischemic heart disease	37,920 (32,097 - 49,258)	1 (1 - 2)	2 (1 - 3)	352 (283 - 497)	1,954 (1,600 - 2,883)	35,611 (29,984 - 46,083)
Cerebrovascular disease	25,537 (20,770 - 35,745)	5 (3 - 7)	5 (3 - 7)	270 (208 - 357)	1,152 (928 - 1,739)	24,106 (19,439 - 34,039)
Ischemic stroke	15,735 (12,030 - 24,658)	0 (0 - 0)	0 (0 - 1)	28 (18 - 51)	310 (204 - 583)	15,396 (11,734 - 24,099)
Hemorrhagic stroke	9,802 (6,748 - 13,760)	4 (3 - 7)	4 (3 - 7)	241 (185 - 318)	842 (662 - 1,212)	8,710 (5,807 - 12,449)
Hypertensive heart disease	2,614 (1,239 - 3,998)	0 (0 - 0)	0 (0 - 0)	11 (6 - 15)	72 (45 - 98)	2,530 (1,183 - 3,889)
Cardiomyopathy and myocarditis	2,490 (1,754 - 4,312)	5 (4 - 9)	2 (1 - 3)	44 (32 - 60)	164 (120 - 235)	2,275 (1,552 - 4,044)
Atrial fibrillation and flutter	4,399 (2,937 - 6,257)	--	--	5 (3 - 7)	73 (50 - 101)	4,321 (2,876 - 6,157)
Aortic aneurysm	448 (236 - 663)	--	--	15 (9 - 23)	61 (33 - 90)	373 (191 - 561)
Peripheral vascular disease	806 (542 - 1,156)	--	--	1 (1 - 2)	16 (11 - 22)	789 (525 - 1,136)
Endocarditis	344 (228 - 608)	0 (0 - 1)	0 (0 - 1)	15 (9 - 29)	54 (32 - 114)	274 (179 - 488)
Other cardiovascular and circulatory diseases	5,370 (2,781 - 7,150)	3 (1 - 4)	1 (1 - 2)	100 (57 - 132)	373 (242 - 489)	4,894 (2,486 - 6,652)
Chronic respiratory diseases	10,316 (8,428 - 12,907)	5 (3 - 7)	3 (2 - 4)	110 (85 - 131)	592 (427 - 688)	9,606 (7,790 - 12,148)
Chronic obstructive pulmonary disease	8,261 (6,525 - 10,472)	3 (2 - 5)	1 (1 - 1)	54 (37 - 72)	362 (243 - 451)	7,842 (6,147 - 10,034)
Pneumoconiosis	43 (23 - 75)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	37 (19 - 68)
Silicosis	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)
Asbestosis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)

Web Table 31- Spain deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other pneumoconiosis	36 (19 - 63)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	32 (16 - 59)
Asthma	946 (501 - 1,478)	0 (0 - 1)	1 (0 - 1)	33 (17 - 44)	94 (55 - 132)	817 (420 - 1,314)
Interstitial lung disease and pulmonary sarcoidosis	967 (430 - 1,552)	1 (0 - 1)	1 (0 - 1)	20 (11 - 30)	124 (66 - 190)	821 (340 - 1,371)
Other chronic respiratory diseases	99 (59 - 160)	1 (1 - 1)	0 (0 - 0)	2 (1 - 3)	7 (4 - 11)	89 (51 - 150)
Cirrhosis	3,057 (2,638 - 3,569)	1 (1 - 1)	1 (1 - 2)	241 (203 - 281)	691 (593 - 785)	2,123 (1,761 - 2,563)
Cirrhosis due to hepatitis B	389 (202 - 661)	0 (0 - 0)	0 (0 - 0)	28 (15 - 45)	85 (43 - 140)	277 (133 - 492)
Cirrhosis due to hepatitis C	1,664 (1,130 - 2,165)	0 (0 - 0)	0 (0 - 1)	130 (71 - 181)	389 (244 - 516)	1,144 (733 - 1,564)
Cirrhosis due to alcohol use	721 (361 - 1,152)	--	--	32 (13 - 62)	132 (64 - 226)	557 (265 - 935)
Cirrhosis due to other causes	283 (132 - 511)	1 (1 - 1)	1 (1 - 1)	51 (27 - 88)	84 (40 - 157)	146 (48 - 286)
Digestive diseases	7,283 (5,479 - 8,629)	2 (1 - 2)	2 (2 - 3)	102 (74 - 120)	417 (335 - 487)	6,759 (5,047 - 8,086)
Peptic ulcer disease	536 (358 - 824)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	33 (22 - 46)	495 (322 - 776)
Gastritis and duodenitis	36 (15 - 65)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	32 (13 - 60)
Appendicitis	75 (42 - 124)	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)	9 (5 - 14)	60 (30 - 107)
Paralytic ileus and intestinal obstruction	1,314 (628 - 2,129)	0 (0 - 1)	0 (0 - 1)	13 (6 - 21)	52 (27 - 90)	1,248 (591 - 2,039)
Inguinal, femoral, and abdominal hernia	269 (95 - 465)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	16 (8 - 26)	251 (84 - 442)
Inflammatory bowel disease	217 (135 - 417)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	20 (12 - 32)	188 (110 - 373)
Vascular intestinal disorders	2,034 (1,059 - 3,211)	0 (0 - 0)	0 (0 - 0)	14 (7 - 23)	99 (53 - 158)	1,920 (985 - 3,048)
Gallbladder and biliary diseases	1,319 (710 - 1,798)	0 (0 - 0)	0 (0 - 0)	12 (7 - 16)	51 (31 - 67)	1,255 (663 - 1,722)
Pancreatitis	722 (438 - 1,087)	0 (0 - 0)	0 (0 - 0)	25 (15 - 35)	85 (58 - 127)	611 (351 - 935)
Other digestive diseases	761 (490 - 1,033)	0 (0 - 1)	0 (0 - 1)	11 (7 - 15)	50 (33 - 66)	698 (440 - 964)
Neurological disorders	27,190 (19,137 - 36,254)	19 (13 - 26)	8 (6 - 10)	159 (127 - 186)	847 (694 - 999)	26,157 (18,198 - 35,167)
Alzheimer disease and other dementias	24,201 (16,553 - 33,132)	--	--	4 (2 - 6)	369 (256 - 492)	23,828 (16,168 - 32,763)
Parkinson disease	1,737 (865 - 2,371)	--	--	2 (1 - 3)	81 (53 - 111)	1,654 (789 - 2,275)
Epilepsy	206 (110 - 299)	2 (1 - 4)	3 (1 - 4)	36 (21 - 48)	28 (17 - 37)	137 (67 - 221)
Multiple sclerosis	159 (84 - 214)	--	--	44 (24 - 65)	74 (34 - 101)	41 (21 - 62)
Other neurological disorders	887 (757 - 1,007)	17 (11 - 23)	5 (4 - 6)	73 (61 - 87)	295 (248 - 339)	498 (405 - 596)
Mental and substance use disorders	377 (302 - 441)	0 (0 - 0)	0 (0 - 0)	164 (135 - 198)	105 (81 - 127)	108 (71 - 145)
Schizophrenia	67 (30 - 101)	--	--	4 (2 - 6)	15 (7 - 22)	49 (20 - 78)
Alcohol use disorders	61 (26 - 107)	--	--	30 (13 - 55)	18 (7 - 30)	13 (6 - 24)
Drug use disorders	245 (208 - 286)	0 (0 - 0)	--	127 (102 - 152)	72 (56 - 89)	46 (33 - 63)
Opioid use disorders	85 (72 - 100)	0 (0 - 0)	--	45 (36 - 56)	23 (18 - 30)	17 (12 - 23)
Cocaine use disorders	9 (7 - 11)	0 (0 - 0)	--	5 (4 - 7)	2 (2 - 3)	1 (1 - 2)
Amphetamine use disorders	10 (8 - 12)	0 (0 - 0)	--	5 (4 - 6)	3 (2 - 4)	2 (1 - 2)
Other drug use disorders	141 (119 - 167)	0 (0 - 0)	--	71 (56 - 86)	44 (34 - 55)	26 (19 - 36)
Eating disorders	4 (2 - 7)	--	0 (0 - 0)	4 (2 - 7)	--	--
Anorexia nervosa	4 (2 - 7)	--	0 (0 - 0)	4 (2 - 7)	--	--
Diabetes, urogenital, blood, and endocrine diseases	16,365 (12,903 - 21,048)	29 (19 - 40)	15 (11 - 20)	217 (180 - 282)	989 (822 - 1,448)	15,115 (11,800 - 19,325)
Diabetes mellitus	6,423 (5,156 - 8,168)	2 (1 - 3)	1 (1 - 2)	43 (34 - 57)	358 (290 - 594)	6,020 (4,755 - 7,710)
Acute glomerulonephritis	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	3 (1 - 7)

Web Table 31- Spain deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease	6,012 (4,417 - 10,307)	1 (1 - 2)	2 (1 - 3)	61 (45 - 137)	302 (223 - 668)	5,646 (4,068 - 9,582)
Chronic kidney disease due to diabetes mellitus	1,098 (688 - 1,806)	0 (0 - 0)	0 (0 - 0)	16 (11 - 30)	78 (51 - 146)	1,004 (613 - 1,627)
Chronic kidney disease due to hypertension	1,557 (804 - 2,563)	0 (0 - 0)	0 (0 - 0)	9 (5 - 17)	56 (32 - 112)	1,492 (758 - 2,453)
Chronic kidney disease due to glomerulonephritis	85 (45 - 136)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	7 (4 - 10)	75 (38 - 126)
Chronic kidney disease due to other causes	3,272 (1,987 - 7,114)	1 (1 - 2)	1 (1 - 2)	34 (21 - 95)	161 (97 - 478)	3,075 (1,823 - 6,462)
Urinary diseases and male infertility	2,326 (942 - 3,348)	1 (1 - 2)	1 (0 - 1)	24 (14 - 31)	98 (55 - 125)	2,202 (865 - 3,211)
Interstitial nephritis and urinary tract infections	2,186 (864 - 3,183)	1 (1 - 2)	0 (0 - 1)	18 (10 - 24)	81 (45 - 105)	2,086 (795 - 3,073)
Urolithiasis	49 (21 - 108)	--	0 (0 - 0)	2 (1 - 3)	6 (3 - 10)	42 (17 - 99)
Other urinary diseases	90 (29 - 179)	0 (0 - 1)	0 (0 - 0)	4 (2 - 6)	12 (5 - 18)	74 (20 - 161)
Gynecological diseases	14 (8 - 22)	--	--	1 (1 - 2)	1 (1 - 2)	12 (6 - 19)
Uterine fibroids	4 (2 - 6)	--	--	0 (0 - 0)	0 (0 - 1)	3 (2 - 6)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	3 (2 - 5)	--	--	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)
Other gynecological diseases	6 (4 - 10)	--	--	1 (0 - 1)	1 (0 - 1)	5 (3 - 9)
Hemoglobinopathies and hemolytic anemias	215 (135 - 338)	3 (2 - 5)	2 (1 - 4)	10 (7 - 16)	32 (21 - 51)	168 (101 - 269)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	27 (18 - 43)	1 (1 - 2)	1 (1 - 2)	6 (4 - 9)	27 (8 - 20)	7 (4 - 11)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	187 (115 - 299)	1 (1 - 2)	1 (0 - 1)	4 (3 - 7)	19 (13 - 31)	161 (96 - 258)
Endocrine, metabolic, blood, and immune disorders	1,370 (594 - 1,805)	22 (11 - 31)	9 (5 - 13)	77 (41 - 96)	197 (98 - 249)	1,065 (422 - 1,475)
Musculoskeletal disorders	756 (592 - 946)	--	1 (1 - 2)	55 (43 - 77)	124 (99 - 166)	576 (405 - 758)
Rheumatoid arthritis	226 (151 - 309)	--	0 (0 - 0)	5 (3 - 7)	37 (27 - 51)	184 (111 - 262)
Other musculoskeletal disorders	530 (398 - 691)	--	1 (1 - 1)	50 (39 - 71)	87 (68 - 116)	392 (269 - 531)
Other non-communicable diseases	1,469 (1,126 - 1,844)	268 (201 - 360)	22 (16 - 29)	94 (74 - 115)	92 (69 - 109)	993 (654 - 1,371)
Congenital anomalies	511 (420 - 611)	240 (182 - 320)	22 (16 - 29)	87 (67 - 108)	61 (40 - 77)	102 (60 - 143)
Neural tube defects	8 (5 - 12)	5 (3 - 10)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	175 (135 - 228)	95 (69 - 129)	9 (6 - 13)	33 (21 - 46)	18 (11 - 25)	21 (11 - 35)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	67 (35 - 104)	13 (5 - 31)	2 (1 - 5)	27 (15 - 40)	22 (10 - 32)	3 (1 - 6)
Chromosomal unbalanced rearrangements	29 (18 - 47)	24 (14 - 42)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other congenital anomalies	232 (176 - 294)	102 (73 - 145)	9 (5 - 13)	24 (16 - 35)	19 (13 - 28)	78 (45 - 111)
Skin and subcutaneous diseases	930 (607 - 1,308)	1 (1 - 2)	0 (0 - 1)	7 (5 - 9)	31 (23 - 39)	890 (576 - 1,265)
Cellulitis	118 (46 - 229)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	10 (6 - 16)	105 (36 - 212)
Pyoderma	287 (167 - 446)	1 (0 - 1)	0 (0 - 0)	2 (2 - 3)	12 (7 - 16)	272 (154 - 430)
Decubitus ulcer	501 (289 - 753)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (5 - 11)	492 (281 - 745)
Other skin and subcutaneous diseases	25 (10 - 66)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	21 (7 - 63)
Sudden infant death syndrome	27 (10 - 71)	27 (10 - 71)	--	--	--	--
Injuries	6,642 (5,246 - 7,845)	49 (37 - 69)	45 (37 - 57)	967 (851 - 1,101)	833 (725 - 1,004)	4,748 (3,470 - 5,890)
Transport injuries	1,084 (913 - 1,571)	16 (11 - 23)	27 (20 - 38)	371 (313 - 529)	220 (175 - 358)	451 (343 - 642)

Web Table 31- Spain deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Road injuries	1,038 (875 - 1,526)	15 (10 - 22)	26 (20 - 36)	354 (299 - 505)	206 (164 - 343)	436 (332 - 611)
Pedestrian road injuries	381 (225 - 527)	4 (2 - 7)	7 (4 - 10)	49 (26 - 69)	67 (37 - 103)	254 (143 - 365)
Cyclist road injuries	28 (16 - 40)	0 (0 - 0)	1 (0 - 1)	12 (7 - 18)	7 (4 - 11)	8 (5 - 13)
Motorcyclist road injuries	35 (16 - 72)	0 (0 - 0)	1 (0 - 2)	26 (12 - 51)	5 (2 - 10)	4 (2 - 10)
Motor vehicle road injuries	587 (470 - 927)	10 (7 - 16)	18 (12 - 26)	265 (216 - 401)	126 (94 - 218)	168 (115 - 288)
Other road injuries	6 (3 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	2 (1 - 5)	2 (1 - 7)
Other transport injuries	47 (29 - 77)	0 (0 - 1)	1 (1 - 2)	17 (10 - 27)	14 (7 - 23)	15 (8 - 28)
Unintentional injuries	4,493 (3,236 - 5,632)	31 (22 - 48)	15 (12 - 19)	172 (147 - 204)	301 (246 - 358)	3,974 (2,761 - 5,101)
Falls	1,858 (1,037 - 2,531)	3 (2 - 5)	2 (2 - 3)	38 (26 - 48)	81 (48 - 103)	1,733 (949 - 2,401)
Drowning	108 (84 - 171)	6 (3 - 11)	4 (3 - 7)	25 (19 - 41)	28 (20 - 43)	45 (33 - 70)
Fire, heat, and hot substances	157 (116 - 244)	3 (2 - 5)	1 (1 - 2)	12 (9 - 16)	31 (23 - 46)	111 (75 - 186)
Poisonings	94 (53 - 130)	1 (1 - 2)	1 (1 - 1)	18 (12 - 27)	13 (7 - 18)	62 (30 - 90)
Exposure to mechanical forces	69 (40 - 83)	3 (2 - 5)	2 (1 - 3)	16 (12 - 19)	11 (7 - 14)	36 (17 - 49)
Unintentional firearm injuries	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 2)	1 (0 - 1)
Unintentional suffocation	14 (4 - 22)	1 (0 - 3)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	9 (2 - 17)
Other exposure to mechanical forces	50 (27 - 61)	2 (1 - 3)	1 (1 - 3)	12 (8 - 14)	9 (5 - 11)	26 (11 - 35)
Adverse effects of medical treatment	682 (471 - 1,108)	2 (1 - 5)	1 (1 - 2)	26 (19 - 43)	68 (49 - 112)	585 (377 - 972)
Animal contact	16 (8 - 38)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (4 - 18)	7 (2 - 16)
Venomous animal contact	6 (3 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 14)	0 (0 - 1)
Non-venomous animal contact	10 (4 - 22)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 6)	6 (2 - 15)
Foreign body	1,494 (722 - 2,351)	12 (7 - 25)	2 (1 - 3)	33 (17 - 47)	60 (29 - 85)	1,387 (644 - 2,225)
Pulmonary aspiration and foreign body in airway	1,489 (717 - 2,346)	12 (7 - 25)	2 (1 - 3)	31 (16 - 46)	59 (28 - 84)	1,384 (641 - 2,221)
Foreign body in other body part	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	2 (1 - 5)
Other unintentional injuries	15 (10 - 27)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	3 (1 - 5)	9 (5 - 18)
Self-harm and interpersonal violence	1,065 (857 - 1,231)	2 (1 - 3)	3 (2 - 4)	424 (298 - 488)	313 (250 - 373)	323 (252 - 441)
Self-harm	928 (746 - 1,108)	-	1 (1 - 2)	357 (240 - 418)	286 (228 - 352)	283 (219 - 405)
Interpersonal violence	137 (73 - 170)	2 (1 - 3)	2 (1 - 3)	67 (35 - 87)	27 (15 - 34)	40 (20 - 54)
Assault by firearm	23 (10 - 39)	0 (0 - 1)	0 (0 - 1)	15 (6 - 26)	5 (2 - 8)	3 (1 - 5)
Assault by sharp object	59 (28 - 81)	0 (0 - 0)	0 (0 - 1)	31 (14 - 43)	12 (6 - 17)	15 (6 - 24)
Assault by other means	55 (27 - 82)	2 (1 - 3)	1 (1 - 2)	21 (10 - 33)	10 (5 - 15)	22 (10 - 32)

Web Table 31- Sri Lanka deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	130,704 (118,482 - 144,551)	3,358 (2,841 - 3,988)	1,358 (1,213 - 1,509)	19,732 (16,930 - 23,073)	39,702 (34,820 - 45,540)	66,554 (61,881 - 71,944)
Communicable, maternal, neonatal, and nutritional diseases	10,437 (8,936 - 11,687)	2,037 (1,663 - 2,502)	355 (273 - 452)	1,490 (1,179 - 1,788)	2,399 (1,815 - 2,868)	4,156 (3,431 - 4,860)
HIV/AIDS and tuberculosis	1,324 (1,096 - 1,677)	5 (4 - 7)	5 (4 - 7)	299 (245 - 366)	557 (440 - 721)	458 (352 - 652)
Tuberculosis	1,261 (1,036 - 1,624)	3 (2 - 5)	4 (3 - 6)	256 (200 - 323)	542 (425 - 706)	456 (350 - 650)
HIV/AIDS	63 (46 - 83)	2 (1 - 4)	1 (0 - 1)	43 (33 - 55)	15 (9 - 23)	2 (1 - 3)
HIV/AIDS resulting in mycobacterial infection	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	59 (43 - 79)	2 (1 - 3)	1 (0 - 1)	41 (31 - 52)	14 (8 - 22)	2 (1 - 3)
Diarrhea, lower respiratory, and other common infectious diseases	6,165 (4,245 - 7,310)	563 (414 - 769)	272 (196 - 369)	793 (497 - 1,039)	1,448 (790 - 1,886)	3,089 (2,141 - 3,798)
Diarrheal diseases	894 (674 - 1,201)	47 (30 - 71)	17 (11 - 26)	69 (51 - 92)	162 (118 - 224)	598 (400 - 908)
Intestinal infectious diseases	530 (278 - 893)	189 (85 - 357)	150 (79 - 253)	135 (62 - 251)	39 (15 - 81)	17 (8 - 32)
Typhoid fever	396 (199 - 677)	133 (57 - 250)	113 (60 - 194)	105 (46 - 200)	31 (11 - 67)	13 (6 - 26)
Paratyphoid fever	117 (57 - 213)	48 (21 - 100)	35 (17 - 61)	26 (10 - 52)	6 (2 - 13)	2 (1 - 5)
Other intestinal infectious diseases	18 (8 - 31)	8 (2 - 18)	2 (0 - 6)	4 (1 - 11)	2 (0 - 7)	2 (0 - 6)
Lower respiratory infections	3,945 (2,081 - 5,020)	203 (126 - 302)	58 (31 - 82)	441 (171 - 634)	1,034 (411 - 1,438)	2,208 (1,238 - 3,793)
Upper respiratory infections	9 (4 - 16)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	3 (1 - 7)	4 (0 - 11)
Otitis media	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Meningitis	366 (253 - 430)	36 (23 - 52)	13 (9 - 17)	72 (47 - 90)	106 (68 - 134)	139 (100 - 172)
Pneumococcal meningitis	122 (89 - 156)	10 (6 - 15)	5 (3 - 7)	26 (16 - 36)	36 (19 - 54)	45 (28 - 65)
H influenzae type B meningitis	58 (41 - 73)	14 (9 - 20)	3 (2 - 5)	10 (5 - 16)	13 (8 - 21)	17 (11 - 24)
Meningococcal meningitis	70 (46 - 92)	3 (1 - 5)	2 (1 - 2)	13 (8 - 19)	21 (12 - 32)	30 (17 - 45)
Other meningitis	118 (70 - 152)	10 (6 - 15)	3 (2 - 5)	23 (14 - 34)	36 (16 - 56)	46 (28 - 67)
Encephalitis	354 (226 - 635)	58 (26 - 119)	28 (12 - 66)	65 (41 - 122)	94 (61 - 165)	109 (61 - 218)
Diphtheria	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	-- (0 - 1)
Whooping cough	8 (0 - 38)	8 (0 - 36)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	23 (16 - 34)	2 (1 - 2)	1 (1 - 2)	6 (4 - 9)	7 (4 - 12)	7 (4 - 11)
Measles	20 (5 - 52)	17 (5 - 45)	2 (1 - 6)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	12 (5 - 26)	2 (0 - 7)	1 (0 - 2)	2 (1 - 5)	2 (0 - 4)	6 (0 - 19)
Neglected tropical diseases and malaria	235 (171 - 296)	32 (20 - 50)	45 (33 - 61)	66 (43 - 84)	53 (39 - 70)	40 (26 - 55)
Malaria	21 (14 - 34)	3 (1 - 6)	1 (0 - 2)	5 (3 - 10)	6 (3 - 11)	6 (2 - 13)
Leishmaniasis	0	0	0	0	0	0
Visceral leishmaniasis	0	0	0	0	0	0
Cysticercosis	0	0	0	0	0	0
Cystic echinococcosis	2	0	0	1	1	0
Dengue	120 (50 - 154)	19 (8 - 32)	30 (13 - 41)	31 (10 - 40)	21 (8 - 28)	18 (7 - 30)
Rabies	57 (44 - 94)	1 (1 - 3)	8 (5 - 18)	21 (16 - 32)	19 (14 - 32)	8 (6 - 13)
Intestinal nematode infections	4	1	1	1	1	1
Ascariasis	4	1	1	1	1	1
Other neglected tropical diseases	31 (24 - 42)	7 (4 - 14)	4 (3 - 8)	7 (5 - 10)	6 (4 - 8)	7 (4 - 10)
Maternal disorders	116 (77 - 162)	--	0 (0 - 0)	115 (77 - 162)	--	--
Maternal hemorrhage	20 (12 - 31)	--	0 (0 - 0)	20 (12 - 31)	--	--

Web Table 31- Sri Lanka deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	12 (7 - 18)	--	0 (0 - 0)	12 (7 - 18)	--	--
Maternal hypertensive disorders	11 (6 - 18)	--	0 (0 - 0)	11 (6 - 18)	--	--
Maternal obstructed labor	9 (5 - 15)	--	0 (0 - 0)	9 (5 - 15)	--	--
Maternal abortive outcome	21 (12 - 32)	--	0 (0 - 0)	20 (12 - 32)	--	--
Indirect maternal deaths	8 (4 - 14)	--	0 (0 - 0)	8 (4 - 14)	--	--
Late maternal deaths	13 (7 - 21)	--	0 (0 - 0)	13 (7 - 21)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	22 (14 - 33)	--	0 (0 - 0)	22 (14 - 33)	--	--
Neonatal disorders	1,386 (1,131 - 1,713)	1,386 (1,131 - 1,713)	--	--	--	--
Neonatal preterm birth complications	518 (330 - 722)	518 (330 - 722)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	356 (224 - 527)	356 (224 - 527)	--	--	--	--
Neonatal sepsis and other neonatal infections	192 (102 - 334)	192 (102 - 334)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Other neonatal disorders	319 (171 - 558)	319 (171 - 558)	--	--	--	--
Nutritional deficiencies	776 (558 - 1,430)	27 (15 - 63)	13 (9 - 28)	105 (74 - 200)	206 (140 - 413)	424 (291 - 750)
Protein-energy malnutrition	172 (72 - 470)	20 (10 - 53)	5 (2 - 16)	19 (7 - 62)	35 (11 - 107)	93 (36 - 257)
Iodine deficiency	2 (0 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)	1 (0 - 3)
Iron-deficiency anemia	590 (414 - 1,043)	6 (2 - 12)	7 (4 - 13)	83 (58 - 152)	168 (113 - 322)	327 (218 - 540)
Other nutritional deficiencies	12 (5 - 28)	1 (0 - 1)	1 (1 - 3)	3 (1 - 7)	3 (1 - 8)	4 (1 - 11)
Other communicable, maternal, neonatal, and nutritional diseases	434 (329 - 625)	25 (15 - 38)	20 (11 - 36)	111 (73 - 144)	135 (96 - 201)	144 (97 - 235)
Sexually transmitted diseases excluding HIV	27 (17 - 39)	5 (0 - 13)	1 (0 - 2)	6 (4 - 8)	7 (4 - 10)	9 (6 - 14)
Syphilis	19 (11 - 30)	5 (0 - 13)	1 (0 - 1)	3 (2 - 4)	4 (3 - 7)	7 (5 - 12)
Chlamydial infection	2 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Gonococcal infection	3 (3 - 5)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Other sexually transmitted diseases	2 (2 - 3)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Hepatitis	16 (14 - 20)	1 (0 - 1)	1 (1 - 2)	5 (4 - 7)	4 (3 - 6)	5 (3 - 7)
Acute hepatitis A	2 (1 - 3)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	10 (7 - 13)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	3 (2 - 5)	4 (3 - 6)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	5 (3 - 7)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	1 (0 - 2)	1 (0 - 1)
Other infectious diseases	391 (289 - 578)	19 (12 - 31)	18 (9 - 34)	100 (62 - 132)	124 (85 - 189)	131 (84 - 220)
Non-communicable diseases	101,469 (91,487 - 112,298)	1,075 (725 - 1,414)	457 (377 - 565)	8,865 (7,457 - 10,469)	32,438 (28,366 - 37,024)	58,633 (54,334 - 63,430)
Neoplasms	9,380 (8,246 - 10,591)	54 (34 - 76)	88 (70 - 108)	1,324 (1,115 - 1,544)	4,446 (3,840 - 5,116)	3,469 (3,088 - 3,898)
Esophageal cancer	681 (372 - 893)	--	--	68 (42 - 99)	342 (197 - 469)	271 (119 - 361)
Stomach cancer	706 (596 - 837)	--	--	83 (64 - 105)	307 (251 - 372)	317 (254 - 402)
Liver cancer	267 (220 - 322)	--	1 (1 - 2)	29 (21 - 38)	139 (107 - 174)	99 (76 - 127)
Liver cancer due to hepatitis B	115 (70 - 171)	--	0 (0 - 1)	14 (10 - 20)	63 (36 - 98)	37 (20 - 58)
Liver cancer due to hepatitis C	102 (39 - 165)	--	0 (0 - 0)	9 (4 - 15)	52 (19 - 88)	40 (15 - 70)
Liver cancer due to alcohol use	19 (10 - 36)	--	--	1 (1 - 2)	8 (4 - 16)	10 (5 - 20)
Liver cancer due to other causes	32 (19 - 53)	--	1 (0 - 1)	4 (3 - 7)	15 (9 - 27)	12 (6 - 20)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	59 (43 - 78)	-	-	10 (7 - 15)	31 (22 - 45)	18 (11 - 24)
Tracheal, bronchus and lung cancer	1,253 (1,070 - 1,464)	-	-	136 (107 - 171)	726 (606 - 868)	390 (324 - 466)
Breast cancer	968 (726 - 1,194)	-	-	226 (154 - 297)	473 (341 - 601)	269 (203 - 349)
Cervical cancer	253 (191 - 331)	-	-	45 (30 - 64)	132 (93 - 181)	76 (53 - 107)
Uterine cancer	64 (33 - 91)	-	-	4 (2 - 8)	34 (16 - 53)	26 (13 - 38)
Prostate cancer	209 (96 - 293)	-	-	2 (1 - 4)	34 (18 - 50)	173 (75 - 250)
Colon and rectum cancer	744 (647 - 872)	-	-	70 (57 - 85)	324 (277 - 386)	350 (292 - 425)
Lip and oral cavity cancer	820 (621 - 1,137)	-	-	87 (57 - 134)	370 (260 - 534)	362 (272 - 495)
Nasopharynx cancer	65 (43 - 131)	-	1 (0 - 1)	16 (10 - 32)	34 (21 - 67)	14 (8 - 34)
Other pharynx cancer	266 (210 - 354)	-	-	35 (24 - 52)	155 (118 - 212)	76 (56 - 104)
Gallbladder and biliary tract cancer	270 (176 - 368)	-	-	20 (11 - 29)	130 (84 - 177)	121 (76 - 172)
Pancreatic cancer	238 (203 - 281)	-	-	31 (25 - 39)	130 (107 - 158)	77 (63 - 94)
Malignant skin melanoma	39 (29 - 62)	-	-	10 (7 - 15)	17 (13 - 26)	12 (8 - 24)
Non-melanoma skin cancer	56 (40 - 78)	-	-	5 (3 - 7)	19 (14 - 28)	32 (22 - 45)
Ovarian cancer	206 (149 - 281)	-	-	39 (26 - 58)	123 (86 - 169)	44 (30 - 64)
Testicular cancer	10 (5 - 15)	-	-	6 (3 - 10)	2 (1 - 3)	2 (1 - 3)
Kidney cancer	367 (304 - 438)	1 (1 - 3)	2 (1 - 3)	41 (30 - 53)	199 (158 - 249)	123 (97 - 159)
Bladder cancer	123 (100 - 154)	-	-	6 (5 - 8)	47 (36 - 62)	69 (54 - 89)
Brain and nervous system cancer	298 (217 - 362)	4 (2 - 7)	12 (8 - 16)	95 (67 - 121)	122 (85 - 153)	65 (46 - 86)
Thyroid cancer	155 (109 - 270)	-	0 (0 - 0)	17 (11 - 32)	73 (47 - 136)	65 (44 - 109)
Mesothelioma	16 (13 - 22)	-	-	3 (2 - 4)	9 (6 - 13)	5 (3 - 8)
Hodgkin lymphoma	35 (24 - 44)	1 (0 - 1)	2 (1 - 4)	9 (6 - 12)	13 (8 - 17)	10 (6 - 14)
Non-Hodgkin lymphoma	234 (164 - 287)	4 (2 - 7)	8 (5 - 11)	36 (24 - 47)	102 (70 - 130)	84 (60 - 108)
Multiple myeloma	70 (46 - 103)	-	-	6 (5 - 9)	37 (25 - 55)	27 (15 - 43)
Leukemia	237 (198 - 273)	29 (17 - 43)	45 (34 - 58)	70 (53 - 85)	50 (39 - 60)	43 (34 - 53)
Other neoplasms	670 (512 - 1,013)	15 (6 - 28)	17 (11 - 29)	119 (85 - 179)	273 (201 - 419)	246 (187 - 386)
Cardiovascular diseases	48,860 (43,854 - 54,452)	82 (60 - 117)	86 (69 - 113)	3,572 (2,961 - 4,280)	15,588 (13,511 - 17,909)	29,533 (26,777 - 32,411)
Rheumatic heart disease	243 (125 - 316)	0 (0 - 1)	4 (2 - 6)	46 (27 - 61)	81 (48 - 109)	111 (42 - 161)
Ischemic heart disease	31,302 (27,105 - 36,709)	13 (9 - 25)	19 (15 - 28)	2,259 (1,814 - 2,794)	10,639 (8,972 - 12,440)	18,371 (15,827 - 22,224)
Cerebrovascular disease	12,338 (8,659 - 15,122)	28 (20 - 39)	22 (17 - 29)	650 (493 - 823)	3,345 (2,594 - 4,135)	8,294 (5,388 - 10,292)
Ischemic stroke	9,044 (4,657 - 11,763)	7 (3 - 13)	7 (3 - 10)	190 (115 - 269)	1,910 (1,080 - 2,515)	6,930 (3,371 - 9,117)
Hemorrhagic stroke	3,295 (2,408 - 5,500)	21 (16 - 29)	16 (12 - 21)	459 (341 - 591)	1,435 (1,071 - 2,017)	1,363 (827 - 2,885)
Hypertensive heart disease	1,138 (155 - 2,357)	2 (0 - 4)	6 (2 - 10)	101 (19 - 212)	354 (46 - 772)	675 (83 - 1,440)
Cardiomyopathy and myocarditis	1,051 (798 - 1,343)	9 (5 - 16)	16 (10 - 25)	209 (150 - 278)	308 (230 - 414)	510 (360 - 710)
Atrial fibrillation and flutter	55 (42 - 74)	-	-	6 (4 - 8)	13 (9 - 18)	37 (26 - 54)
Aortic aneurysm	283 (213 - 379)	-	-	20 (15 - 28)	25 (18 - 38)	238 (175 - 326)
Peripheral vascular disease	44 (33 - 57)	-	-	1 (0 - 1)	11 (8 - 15)	32 (23 - 43)
Endocarditis	180 (135 - 256)	16 (11 - 24)	8 (5 - 16)	42 (29 - 59)	63 (44 - 95)	50 (35 - 74)
Other cardiovascular and circulatory diseases	2,226 (1,596 - 5,191)	13 (8 - 29)	10 (6 - 21)	239 (172 - 463)	749 (548 - 1,472)	1,215 (792 - 3,245)
Chronic respiratory diseases	16,147 (12,999 - 18,389)	50 (34 - 74)	33 (25 - 47)	716 (581 - 865)	4,173 (3,413 - 4,912)	11,176 (8,892 - 12,752)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	9,546 (7,633 - 11,563)	11 (6 - 18)	6 (4 - 13)	295 (209 - 414)	2,148 (1,636 - 2,765)	7,085 (5,552 - 8,570)
Pneumoconiosis	420 (269 - 595)	0 (0 - 1)	0 (0 - 1)	28 (17 - 42)	202 (126 - 295)	190 (115 - 293)
Silicosis	214 (133 - 313)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	53 (33 - 78)	159 (96 - 247)
Asbestosis	38 (24 - 55)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	34 (21 - 49)	0 (0 - 0)
Coal workers pneumoconiosis	102 (63 - 146)	0 (0 - 0)	0 (0 - 0)	15 (8 - 23)	82 (51 - 121)	5 (3 - 7)
Other pneumoconiosis	66 (42 - 96)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	33 (19 - 50)	26 (16 - 41)
Asthma	4,349 (2,432 - 5,991)	28 (17 - 41)	23 (18 - 31)	347 (239 - 461)	1,340 (752 - 1,864)	2,611 (1,297 - 3,776)
Interstitial lung disease and pulmonary sarcoidosis	1,387 (937 - 1,919)	2 (0 - 11)	1 (0 - 1)	19 (11 - 39)	406 (270 - 583)	960 (617 - 1,372)
Other chronic respiratory diseases	445 (316 - 615)	9 (6 - 14)	2 (1 - 4)	27 (17 - 39)	77 (53 - 104)	330 (216 - 484)
Cirrhosis	4,240 (3,532 - 5,064)	4 (3 - 6)	8 (7 - 10)	1,326 (1,037 - 1,648)	2,011 (1,608 - 2,466)	890 (756 - 1,049)
Cirrhosis due to hepatitis B	1,545 (815 - 2,162)	0 (0 - 1)	2 (1 - 3)	495 (219 - 749)	727 (369 - 1,065)	321 (210 - 470)
Cirrhosis due to hepatitis C	942 (513 - 1,499)	0 (0 - 1)	1 (0 - 2)	281 (117 - 501)	448 (216 - 753)	212 (104 - 355)
Cirrhosis due to alcohol use	1,360 (845 - 2,159)	-	-	362 (177 - 642)	686 (410 - 1,127)	312 (196 - 453)
Cirrhosis due to other causes	393 (227 - 613)	4 (2 - 6)	6 (4 - 8)	189 (103 - 316)	150 (78 - 245)	45 (22 - 72)
Digestive diseases	1,313 (1,105 - 1,867)	12 (7 - 22)	17 (11 - 35)	217 (165 - 378)	433 (334 - 712)	635 (535 - 761)
Peptic ulcer disease	108 (75 - 163)	0 (0 - 1)	1 (0 - 1)	19 (12 - 36)	45 (31 - 80)	43 (26 - 65)
Gastritis and duodenitis	167 (107 - 258)	1 (0 - 3)	1 (1 - 3)	20 (13 - 41)	44 (26 - 76)	101 (62 - 153)
Appendicitis	55 (36 - 89)	0 (0 - 1)	2 (1 - 5)	18 (12 - 32)	20 (13 - 35)	14 (8 - 20)
Paralytic ileus and intestinal obstruction	222 (144 - 371)	6 (3 - 12)	6 (3 - 15)	39 (26 - 75)	84 (54 - 156)	87 (49 - 121)
Inguinal, femoral, and abdominal hernia	67 (43 - 101)	0 (0 - 1)	1 (0 - 1)	8 (5 - 15)	21 (13 - 35)	37 (20 - 59)
Inflammatory bowel disease	38 (27 - 68)	0 (0 - 1)	1 (0 - 2)	4 (3 - 8)	10 (6 - 20)	23 (15 - 40)
Vascular intestinal disorders	41 (17 - 87)	0 (0 - 1)	0 (0 - 1)	8 (3 - 17)	9 (3 - 22)	24 (10 - 50)
Gallbladder and biliary diseases	44 (28 - 116)	0 (0 - 1)	1 (0 - 2)	7 (4 - 21)	17 (9 - 51)	19 (12 - 44)
Pancreatitis	109 (76 - 195)	0 (0 - 1)	1 (0 - 1)	38 (25 - 73)	39 (25 - 74)	31 (20 - 52)
Other digestive diseases	463 (369 - 637)	2 (1 - 4)	4 (2 - 7)	55 (39 - 95)	145 (108 - 235)	258 (182 - 327)
Neurological disorders	5,331 (4,574 - 6,282)	13 (8 - 20)	30 (22 - 40)	229 (178 - 297)	612 (492 - 735)	4,447 (3,737 - 5,349)
Alzheimer disease and other dementias	4,281 (3,601 - 5,207)	-	-	2 (1 - 4)	386 (291 - 480)	3,893 (3,239 - 4,821)
Parkinson disease	542 (349 - 793)	-	-	2 (2 - 3)	89 (54 - 132)	450 (278 - 700)
Epilepsy	379 (294 - 468)	7 (4 - 13)	19 (13 - 29)	192 (146 - 255)	92 (68 - 122)	67 (39 - 92)
Multiple sclerosis	6 (3 - 9)	-	-	2 (1 - 2)	2 (1 - 4)	2 (1 - 4)
Other neurological disorders	123 (103 - 151)	6 (4 - 8)	10 (8 - 15)	31 (25 - 39)	42 (32 - 53)	34 (27 - 44)
Mental and substance use disorders	451 (294 - 585)	0 (0 - 2)	0 (0 - 0)	181 (130 - 253)	209 (114 - 285)	60 (34 - 82)
Schizophrenia	8 (4 - 17)	-	-	3 (2 - 7)	3 (2 - 7)	1 (1 - 3)
Alcohol use disorders	380 (219 - 506)	-	-	134 (87 - 200)	190 (92 - 266)	56 (29 - 78)
Drug use disorders	63 (48 - 88)	0 (0 - 2)	-	43 (32 - 59)	16 (11 - 27)	2 (1 - 4)
Opioid use disorders	40 (30 - 56)	0 (0 - 1)	-	28 (20 - 39)	10 (7 - 16)	2 (1 - 3)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	-	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	-	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	21 (16 - 30)	0 (0 - 0)	-	14 (10 - 20)	6 (4 - 10)	1 (0 - 1)
Eating disorders	1 (1 - 1)	-	0 (0 - 0)	1 (1 - 1)	-	-

Web Table 31- Sri Lanka deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-89 Years
Anorexia nervosa	1 (1 - 1)	-	0 (0 - 0)	1 (1 - 1)	-	-
Diabetes, urogenital, blood, and endocrine diseases	14,345 (12,576 - 16,523)	66 (45 - 114)	54 (39 - 84)	1,094 (904 - 1,322)	4,847 (4,093 - 5,708)	8,285 (7,221 - 9,756)
Diabetes mellitus	10,673 (9,103 - 12,269)	2 (2 - 3)	5 (3 - 7)	509 (404 - 627)	3,449 (2,819 - 4,064)	6,709 (5,483 - 7,954)
Acute glomerulonephritis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease	2,588 (2,107 - 4,586)	13 (8 - 23)	19 (14 - 35)	407 (326 - 569)	1,035 (807 - 1,721)	1,115 (869 - 2,216)
Chronic kidney disease due to diabetes mellitus	465 (339 - 772)	1 (0 - 1)	1 (1 - 2)	45 (30 - 81)	155 (104 - 240)	263 (188 - 456)
Chronic kidney disease due to hypertension	758 (554 - 1,179)	3 (1 - 5)	3 (2 - 5)	120 (83 - 168)	351 (237 - 515)	282 (186 - 519)
Chronic kidney disease due to glomerulonephritis	79 (59 - 114)	3 (2 - 5)	2 (2 - 3)	17 (11 - 27)	26 (18 - 39)	30 (20 - 46)
Chronic kidney disease due to other causes	1,285 (938 - 2,772)	7 (4 - 14)	12 (8 - 26)	225 (166 - 352)	502 (337 - 1,083)	539 (350 - 1,305)
Urinary diseases and male infertility	569 (153 - 774)	6 (2 - 10)	3 (1 - 5)	68 (17 - 98)	188 (44 - 269)	303 (84 - 432)
Interstitial nephritis and urinary tract infections	49 (15 - 85)	3 (1 - 4)	1 (0 - 1)	10 (3 - 18)	16 (5 - 31)	21 (5 - 35)
Urolithiasis	5 (1 - 12)	-	0 (0 - 1)	1 (0 - 3)	2 (0 - 4)	2 (1 - 5)
Other urinary diseases	515 (136 - 708)	4 (1 - 7)	3 (1 - 4)	57 (13 - 83)	171 (38 - 245)	281 (76 - 400)
Gynecological diseases	6 (4 - 15)	-	-	2 (1 - 3)	2 (1 - 4)	3 (2 - 7)
Uterine fibroids	2 (1 - 4)	-	-	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Polycystic ovarian syndrome	0 (0 - 0)	-	-	0 (0 - 0)	0 (0 - 0)	-
Endometriosis	0 (0 - 1)	-	-	0 (0 - 1)	0 (0 - 0)	-
Genital prolapse	1 (1 - 3)	-	-	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Other gynecological diseases	3 (2 - 7)	-	-	1 (0 - 2)	1 (1 - 2)	1 (1 - 3)
Hemoglobinopathies and hemolytic anemias	233 (163 - 368)	33 (18 - 74)	20 (11 - 36)	64 (40 - 109)	78 (49 - 126)	37 (25 - 57)
Thalassemias	78 (51 - 134)	25 (14 - 57)	17 (10 - 30)	28 (18 - 47)	8 (5 - 12)	1 (0 - 1)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	25 (17 - 40)	2 (1 - 5)	1 (1 - 2)	9 (5 - 14)	11 (7 - 18)	1 (1 - 2)
Other hemoglobinopathies and hemolytic anemias	129 (88 - 204)	6 (3 - 12)	2 (1 - 3)	28 (17 - 47)	59 (37 - 94)	35 (24 - 54)
Endocrine, metabolic, blood, and immune disorders	273 (216 - 422)	11 (6 - 17)	6 (4 - 10)	44 (32 - 72)	94 (70 - 151)	117 (87 - 179)
Musculoskeletal disorders	36 (20 - 146)	-	1 (1 - 5)	8 (5 - 25)	12 (6 - 49)	15 (8 - 62)
Rheumatoid arthritis	5 (3 - 11)	-	0 (0 - 0)	1 (0 - 1)	1 (1 - 4)	3 (1 - 6)
Other musculoskeletal disorders	31 (16 - 128)	-	1 (1 - 5)	7 (4 - 23)	10 (5 - 45)	12 (6 - 52)
Other non-communicable diseases	1,366 (951 - 1,686)	795 (454 - 1,089)	141 (100 - 179)	197 (127 - 251)	108 (88 - 136)	125 (101 - 156)
Congenital anomalies	1,259 (845 - 1,576)	781 (443 - 1,079)	140 (100 - 178)	186 (112 - 240)	81 (64 - 108)	72 (55 - 97)
Neural tube defects	68 (31 - 136)	61 (23 - 128)	2 (1 - 5)	4 (2 - 7)	1 (1 - 2)	1 (0 - 1)
Congenital heart anomalies	669 (385 - 908)	455 (211 - 682)	58 (38 - 81)	67 (44 - 89)	40 (31 - 58)	49 (37 - 68)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	-	-	-	-
Down syndrome	36 (21 - 58)	19 (9 - 39)	10 (5 - 17)	4 (2 - 5)	2 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	50 (26 - 85)	36 (15 - 68)	3 (2 - 5)	8 (4 - 12)	2 (1 - 3)	1 (1 - 3)
Other congenital anomalies	435 (291 - 586)	210 (115 - 328)	66 (43 - 92)	104 (57 - 137)	36 (25 - 50)	20 (14 - 30)
Skin and subcutaneous diseases	95 (77 - 119)	2 (1 - 4)	1 (1 - 2)	11 (9 - 15)	27 (21 - 37)	53 (39 - 71)
Cellulitis	49 (35 - 65)	1 (0 - 1)	0 (0 - 0)	4 (2 - 7)	15 (11 - 21)	29 (19 - 40)
Pyoderma	35 (26 - 46)	1 (1 - 2)	0 (0 - 1)	6 (4 - 8)	11 (7 - 16)	17 (11 - 24)
Decubitus ulcer	7 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	6 (3 - 11)

Web Table 31- Sri Lanka deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Sudden infant death syndrome	12 (4 - 30)	12 (4 - 30)	--	--	--	--
Injuries	18,798 (16,134 - 21,873)	246 (164 - 355)	545 (449 - 651)	9,377 (7,915 - 11,045)	4,865 (4,110 - 5,911)	3,764 (3,182 - 4,366)
Transport injuries	4,567 (3,567 - 5,466)	51 (31 - 75)	148 (106 - 187)	1,860 (1,290 - 2,317)	1,343 (1,034 - 1,665)	1,165 (935 - 1,393)
Road injuries	3,643 (2,645 - 4,421)	39 (23 - 58)	115 (72 - 149)	1,413 (840 - 1,801)	1,082 (766 - 1,361)	994 (788 - 1,196)
Pedestrian road injuries	1,322 (933 - 1,689)	17 (9 - 27)	56 (34 - 75)	278 (152 - 403)	439 (290 - 591)	532 (404 - 684)
Cyclist road injuries	240 (164 - 312)	3 (1 - 5)	9 (5 - 14)	70 (40 - 95)	96 (61 - 133)	63 (43 - 87)
Motorcyclist road injuries	519 (335 - 707)	3 (1 - 5)	5 (3 - 8)	319 (186 - 456)	103 (66 - 152)	88 (56 - 127)
Motor vehicle road injuries	1,531 (1,006 - 1,915)	16 (9 - 26)	43 (24 - 61)	737 (409 - 952)	437 (282 - 580)	297 (215 - 391)
Other road injuries	31 (18 - 43)	1 (0 - 1)	2 (1 - 3)	9 (4 - 14)	6 (3 - 10)	13 (7 - 22)
Other transport injuries	924 (730 - 1,282)	11 (7 - 18)	33 (23 - 48)	446 (330 - 627)	262 (192 - 403)	171 (119 - 239)
Unintentional injuries	4,694 (3,265 - 5,915)	179 (110 - 275)	283 (200 - 364)	1,656 (1,122 - 2,180)	1,259 (911 - 1,606)	1,317 (804 - 1,676)
Falls	1,811 (1,092 - 2,257)	19 (8 - 33)	36 (22 - 48)	462 (279 - 604)	555 (366 - 717)	739 (373 - 988)
Drowning	526 (116 - 986)	27 (5 - 65)	46 (13 - 89)	270 (53 - 532)	107 (21 - 206)	75 (14 - 140)
Fire, heat, and hot substances	488 (299 - 673)	29 (12 - 60)	30 (18 - 45)	180 (95 - 282)	99 (56 - 146)	150 (96 - 190)
Poisonings	105 (74 - 217)	3 (1 - 5)	4 (3 - 8)	49 (33 - 105)	27 (18 - 56)	22 (14 - 49)
Exposure to mechanical forces	630 (511 - 766)	17 (10 - 28)	47 (33 - 64)	297 (228 - 420)	161 (122 - 212)	108 (61 - 143)
Unintentional firearm injuries	72 (20 - 99)	1 (0 - 1)	2 (1 - 3)	47 (10 - 69)	13 (5 - 18)	10 (3 - 15)
Unintentional suffocation	9 (6 - 16)	1 (0 - 1)	1 (1 - 4)	3 (2 - 5)	2 (1 - 3)	3 (2 - 4)
Other exposure to mechanical forces	549 (440 - 693)	16 (9 - 27)	43 (30 - 60)	247 (186 - 377)	146 (109 - 197)	96 (51 - 130)
Adverse effects of medical treatment	276 (157 - 389)	22 (7 - 44)	15 (6 - 25)	59 (32 - 88)	91 (48 - 132)	90 (47 - 127)
Animal contact	239 (149 - 313)	16 (9 - 30)	32 (21 - 51)	67 (38 - 89)	71 (39 - 96)	52 (28 - 74)
Venomous animal contact	93 (51 - 136)	14 (7 - 27)	23 (12 - 36)	25 (13 - 36)	21 (9 - 33)	10 (5 - 21)
Non-venomous animal contact	145 (87 - 190)	2 (1 - 3)	10 (5 - 18)	42 (22 - 58)	50 (26 - 70)	42 (21 - 59)
Foreign body	61 (17 - 112)	13 (4 - 27)	4 (1 - 7)	14 (4 - 25)	12 (4 - 22)	18 (3 - 39)
Pulmonary aspiration and foreign body in airway	49 (5 - 100)	8 (1 - 22)	3 (1 - 6)	11 (2 - 22)	10 (1 - 20)	16 (1 - 37)
Foreign body in other body part	13 (9 - 22)	5 (3 - 8)	1 (0 - 1)	3 (2 - 5)	2 (1 - 5)	2 (1 - 4)
Other unintentional injuries	558 (403 - 738)	32 (15 - 63)	69 (34 - 109)	258 (169 - 373)	136 (80 - 229)	63 (40 - 95)
Self-harm and interpersonal violence	9,398 (7,703 - 13,242)	16 (8 - 35)	112 (81 - 173)	5,816 (4,780 - 7,454)	2,206 (1,716 - 3,523)	1,247 (967 - 2,104)
Self-harm	7,733 (6,356 - 11,095)	--	78 (52 - 130)	4,515 (3,674 - 5,824)	1,958 (1,518 - 3,139)	1,182 (910 - 2,017)
Interpersonal violence	1,665 (1,220 - 2,801)	16 (8 - 35)	34 (21 - 62)	1,301 (938 - 2,112)	247 (148 - 514)	66 (37 - 136)
Assault by firearm	593 (361 - 1,134)	5 (2 - 11)	5 (3 - 11)	508 (298 - 961)	67 (33 - 172)	8 (3 - 22)
Assault by sharp object	602 (387 - 1,084)	2 (1 - 6)	3 (2 - 6)	494 (309 - 896)	82 (46 - 177)	21 (11 - 46)
Assault by other means	470 (322 - 784)	9 (5 - 19)	26 (16 - 49)	300 (185 - 471)	98 (58 - 202)	37 (21 - 70)
Forces of nature, war, and legal intervention	139 (70 - 289)	0 (0 - 0)	2 (1 - 4)	45 (23 - 95)	57 (29 - 119)	35 (17 - 70)
Exposure to forces of nature	139 (70 - 289)	0 (0 - 0)	2 (1 - 4)	45 (23 - 95)	57 (29 - 119)	35 (17 - 70)

Web Table 31- Sri Lanka deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	79,311 (69,729 - 90,783)	1,826 (1,486 - 2,210)	687 (600 - 792)	14,967 (12,503 - 17,982)	27,111 (23,036 - 31,995)	34,720 (31,610 - 38,295)
Communicable, maternal, neonatal, and nutritional diseases	6,201 (5,068 - 7,225)	1,117 (889 - 1,395)	182 (132 - 241)	982 (729 - 1,247)	1,700 (1,243 - 2,137)	2,219 (1,750 - 2,733)
HIV/AIDS and tuberculosis	985 (774 - 1,376)	3 (2 - 4)	2 (2 - 3)	224 (175 - 286)	438 (334 - 593)	318 (234 - 500)
Tuberculosis	942 (734 - 1,334)	2 (1 - 3)	2 (1 - 3)	195 (144 - 255)	427 (321 - 584)	316 (232 - 499)
HIV/AIDS	43 (32 - 57)	1 (1 - 2)	0 (0 - 1)	30 (22 - 38)	11 (7 - 17)	2 (1 - 2)
HIV/AIDS resulting in mycobacterial infection	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	41 (30 - 53)	1 (1 - 2)	0 (0 - 1)	28 (21 - 35)	10 (6 - 16)	1 (1 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	3,657 (2,368 - 4,567)	314 (214 - 443)	144 (98 - 199)	569 (321 - 785)	1,018 (539 - 1,412)	1,612 (1,020 - 2,127)
Diarrheal diseases	469 (332 - 674)	26 (14 - 44)	8 (5 - 14)	48 (33 - 70)	100 (65 - 154)	286 (171 - 480)
Intestinal infectious diseases	294 (149 - 505)	108 (48 - 201)	80 (40 - 137)	74 (30 - 150)	21 (7 - 51)	10 (3 - 22)
Typhoid fever	219 (109 - 389)	76 (32 - 143)	61 (30 - 105)	58 (23 - 122)	17 (5 - 42)	8 (2 - 17)
Paratyphoid fever	65 (31 - 118)	28 (11 - 56)	18 (8 - 36)	14 (5 - 31)	3 (1 - 8)	1 (0 - 4)
Other intestinal infectious diseases	10 (4 - 20)	5 (1 - 12)	1 (0 - 5)	3 (0 - 7)	1 (0 - 5)	1 (0 - 4)
Lower respiratory infections	2,401 (1,149 - 3,207)	117 (68 - 187)	29 (14 - 47)	338 (121 - 515)	743 (276 - 1,109)	1,175 (618 - 1,674)
Upper respiratory infections	5 (2 - 11)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	2 (0 - 5)	2 (0 - 7)
Otitis media	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Meningitis	225 (149 - 276)	18 (9 - 30)	6 (4 - 9)	52 (32 - 68)	75 (46 - 98)	74 (50 - 98)
Pneumococcal meningitis	75 (49 - 102)	5 (2 - 8)	2 (1 - 4)	18 (11 - 29)	26 (8 - 42)	25 (15 - 39)
H influenzae type B meningitis	34 (23 - 47)	7 (4 - 12)	2 (1 - 3)	7 (4 - 14)	9 (5 - 16)	9 (5 - 14)
Meningococcal meningitis	43 (25 - 63)	1 (1 - 3)	1 (0 - 1)	10 (5 - 15)	15 (8 - 26)	16 (7 - 27)
Other meningitis	71 (40 - 98)	5 (2 - 9)	2 (1 - 3)	17 (9 - 27)	24 (10 - 42)	24 (13 - 37)
Encephalitis	225 (141 - 426)	32 (12 - 72)	17 (7 - 46)	49 (30 - 96)	70 (41 - 138)	58 (33 - 122)
Diphtheria	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	-- (0 - 1)
Whooping cough	4 (0 - 17)	3 (0 - 16)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	16 (9 - 26)	1 (0 - 2)	1 (0 - 2)	5 (3 - 8)	5 (3 - 10)	4 (2 - 8)
Measles	10 (3 - 26)	8 (2 - 22)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	5 (2 - 15)	1 (0 - 5)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	2 (0 - 10)
Neglected tropical diseases and malaria	135 (95 - 178)	16 (9 - 27)	22 (15 - 32)	45 (27 - 61)	34 (23 - 47)	18 (12 - 25)
Malaria	11 (7 - 21)	1 (0 - 4)	0 (0 - 1)	3 (2 - 7)	3 (1 - 7)	3 (1 - 8)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Dengue	64 (24 - 83)	9 (3 - 18)	14 (5 - 21)	21 (6 - 29)	13 (5 - 18)	6 (3 - 10)
Rabies	40 (28 - 71)	1 (0 - 2)	5 (3 - 12)	16 (10 - 26)	13 (9 - 25)	5 (3 - 9)
Intestinal nematode infections	2 (0 - 8)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)
Ascariasis	2 (0 - 8)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)
Other neglected tropical diseases	17 (12 - 24)	3 (1 - 8)	2 (1 - 3)	4 (3 - 6)	4 (2 - 6)	3 (2 - 6)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Sri Lanka deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	758 (612 - 939)	758 (612 - 939)	--	--	--	--
Neonatal preterm birth complications	276 (153 - 418)	276 (153 - 418)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	196 (104 - 322)	196 (104 - 322)	--	--	--	--
Neonatal sepsis and other neonatal infections	104 (39 - 213)	104 (39 - 213)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	181 (80 - 341)	181 (80 - 341)	--	--	--	--
Nutritional deficiencies	399 (254 - 876)	14 (6 - 40)	6 (3 - 15)	62 (38 - 149)	121 (70 - 287)	196 (120 - 413)
Protein-energy malnutrition	102 (35 - 332)	11 (4 - 34)	2 (1 - 8)	14 (4 - 52)	24 (6 - 82)	51 (17 - 172)
Iodine deficiency	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	288 (172 - 653)	3 (1 - 10)	3 (1 - 8)	46 (27 - 102)	95 (52 - 228)	141 (79 - 300)
Other nutritional deficiencies	8 (3 - 22)	0 (0 - 0)	0 (0 - 1)	2 (1 - 6)	2 (1 - 5)	3 (1 - 10)
Other communicable, maternal, neonatal, and nutritional diseases	267 (142 - 387)	13 (7 - 21)	9 (5 - 18)	81 (40 - 111)	90 (45 - 148)	75 (37 - 136)
Sexually transmitted diseases excluding HIV	10 (5 - 18)	2 (0 - 6)	0 (0 - 1)	2 (1 - 3)	3 (1 - 6)	3 (1 - 7)
Syphilis	8 (4 - 15)	2 (0 - 6)	0 (0 - 1)	1 (1 - 2)	2 (1 - 5)	2 (1 - 6)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hepatitis	8 (6 - 11)	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)	2 (1 - 3)	2 (1 - 3)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	249 (125 - 372)	10 (6 - 18)	8 (4 - 18)	76 (36 - 105)	84 (41 - 142)	70 (33 - 130)
Non-communicable diseases	58,986 (51,643 - 67,543)	585 (361 - 793)	221 (178 - 274)	6,419 (5,194 - 7,824)	21,619 (18,156 - 25,621)	30,142 (27,344 - 33,338)
Neoplasms	4,620 (3,886 - 5,443)	28 (17 - 43)	49 (36 - 62)	629 (502 - 779)	2,253 (1,860 - 2,725)	1,661 (1,393 - 1,923)
Esophageal cancer	242 (91 - 412)	--	--	31 (12 - 57)	134 (51 - 236)	78 (27 - 136)
Stomach cancer	418 (342 - 509)	--	--	56 (41 - 76)	191 (148 - 242)	171 (131 - 225)
Liver cancer	175 (138 - 217)	--	1 (0 - 1)	18 (12 - 25)	95 (70 - 125)	62 (45 - 84)
Liver cancer due to hepatitis B	83 (35 - 138)	--	0 (0 - 1)	10 (5 - 15)	47 (20 - 81)	26 (8 - 48)
Liver cancer due to hepatitis C	64 (10 - 123)	--	0 (0 - 0)	5 (1 - 11)	34 (5 - 69)	24 (3 - 50)
Liver cancer due to alcohol use	14 (6 - 30)	--	--	1 (0 - 1)	6 (3 - 13)	7 (3 - 16)
Liver cancer due to other causes	14 (7 - 26)	--	0 (0 - 1)	2 (1 - 3)	7 (3 - 14)	5 (2 - 9)

Web Table 31- Sri Lanka deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	54 (40 - 74)	--	--	9 (6 - 14)	29 (21 - 43)	16 (10 - 23)
Tracheal, bronchus and lung cancer	922 (763 - 1,119)	--	--	98 (73 - 131)	556 (447 - 698)	268 (216 - 332)
Breast cancer	16 (9 - 22)	--	--	3 (2 - 5)	8 (3 - 13)	5 (3 - 9)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	209 (96 - 293)	--	--	2 (1 - 4)	34 (18 - 50)	173 (75 - 250)
Colon and rectum cancer	304 (250 - 374)	--	--	40 (30 - 53)	139 (110 - 172)	125 (98 - 159)
Lip and oral cavity cancer	466 (333 - 610)	--	--	53 (33 - 77)	223 (158 - 319)	190 (123 - 269)
Nasopharynx cancer	38 (27 - 54)	--	0 (0 - 1)	11 (7 - 18)	20 (13 - 32)	7 (4 - 11)
Other pharynx cancer	222 (166 - 301)	--	--	30 (20 - 44)	131 (93 - 186)	61 (41 - 87)
Gallbladder and biliary tract cancer	109 (67 - 151)	--	--	7 (4 - 10)	53 (31 - 79)	49 (28 - 71)
Pancreatic cancer	140 (113 - 172)	--	--	22 (16 - 29)	80 (61 - 102)	39 (30 - 50)
Malignant skin melanoma	21 (14 - 43)	--	--	5 (3 - 10)	9 (5 - 16)	7 (4 - 18)
Non-melanoma skin cancer	34 (22 - 51)	--	--	3 (2 - 4)	12 (8 - 19)	19 (12 - 29)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	10 (5 - 15)	--	--	6 (3 - 10)	2 (1 - 3)	2 (1 - 3)
Kidney cancer	256 (203 - 317)	1 (0 - 2)	1 (0 - 1)	30 (21 - 42)	147 (106 - 193)	77 (56 - 104)
Bladder cancer	99 (78 - 125)	--	--	4 (3 - 6)	38 (27 - 52)	56 (41 - 74)
Brain and nervous system cancer	170 (91 - 225)	2 (1 - 5)	6 (3 - 10)	58 (32 - 81)	70 (36 - 95)	35 (18 - 52)
Thyroid cancer	58 (41 - 94)	--	0 (0 - 0)	8 (5 - 14)	29 (19 - 51)	20 (14 - 33)
Mesothelioma	11 (8 - 15)	--	--	1 (1 - 2)	6 (4 - 9)	4 (2 - 6)
Hodgkin lymphoma	16 (12 - 22)	0 (0 - 1)	1 (0 - 2)	6 (4 - 9)	5 (3 - 8)	4 (2 - 6)
Non-Hodgkin lymphoma	151 (93 - 197)	3 (1 - 5)	5 (2 - 7)	24 (15 - 34)	67 (41 - 92)	52 (31 - 74)
Multiple myeloma	36 (24 - 55)	--	--	3 (2 - 5)	20 (13 - 30)	12 (7 - 22)
Leukemia	134 (108 - 161)	15 (8 - 25)	27 (19 - 37)	44 (33 - 58)	25 (18 - 32)	23 (17 - 29)
Other neoplasms	310 (237 - 424)	7 (3 - 13)	8 (5 - 13)	58 (43 - 81)	132 (96 - 191)	105 (78 - 150)
Cardiovascular diseases	28,841 (24,901 - 33,261)	43 (31 - 59)	36 (28 - 46)	2,710 (2,142 - 3,356)	10,839 (9,049 - 12,894)	15,213 (13,478 - 17,350)
Rheumatic heart disease	115 (46 - 166)	0 (0 - 0)	1 (1 - 3)	22 (11 - 33)	39 (15 - 61)	52 (16 - 86)
Ischemic heart disease	19,760 (16,627 - 23,220)	6 (4 - 10)	9 (6 - 12)	1,836 (1,416 - 2,297)	7,781 (6,319 - 9,375)	10,127 (8,703 - 11,960)
Cerebrovascular disease	6,252 (4,806 - 7,980)	16 (11 - 22)	11 (8 - 15)	453 (324 - 623)	2,130 (1,561 - 2,787)	3,642 (2,710 - 4,651)
Ischemic stroke	4,397 (2,692 - 5,862)	4 (1 - 8)	3 (1 - 5)	134 (80 - 192)	1,248 (750 - 1,701)	3,008 (1,827 - 3,972)
Hemorrhagic stroke	1,854 (1,241 - 3,351)	12 (8 - 17)	8 (5 - 11)	319 (221 - 438)	882 (593 - 1,366)	633 (330 - 1,554)
Hypertensive heart disease	516 (37 - 1,293)	1 (0 - 3)	2 (1 - 5)	56 (7 - 142)	188 (12 - 493)	268 (15 - 719)
Cardiomyopathy and myocarditis	630 (413 - 840)	5 (3 - 10)	7 (4 - 10)	143 (85 - 205)	207 (129 - 300)	268 (162 - 412)
Atrial fibrillation and flutter	30 (20 - 43)	--	--	3 (2 - 4)	9 (5 - 13)	18 (11 - 30)
Aortic aneurysm	198 (139 - 273)	--	--	11 (8 - 15)	11 (8 - 19)	176 (119 - 246)
Peripheral vascular disease	37 (26 - 49)	--	--	0 (0 - 0)	10 (7 - 14)	27 (18 - 38)
Endocarditis	114 (71 - 180)	9 (5 - 14)	2 (1 - 4)	28 (17 - 44)	44 (26 - 75)	31 (18 - 50)
Other cardiovascular and circulatory diseases	1,189 (841 - 3,026)	5 (3 - 10)	3 (2 - 7)	157 (107 - 339)	420 (290 - 980)	604 (389 - 1,683)
Chronic respiratory diseases	9,295 (6,690 - 11,020)	26 (16 - 39)	16 (12 - 22)	457 (345 - 596)	2,861 (2,120 - 3,537)	5,934 (4,050 - 7,029)

Web Table 31- Sri Lanka deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	5,442 (4,005 - 6,802)	6 (3 - 11)	4 (2 - 8)	204 (135 - 308)	1,488 (1,091 - 1,959)	3,740 (2,662 - 4,616)
Pneumoconiosis	414 (261 - 588)	0 (0 - 0)	0 (0 - 0)	25 (14 - 39)	202 (125 - 294)	187 (113 - 290)
Silicosis	213 (132 - 312)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	53 (33 - 77)	159 (96 - 247)
Asbestosis	38 (23 - 55)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	34 (21 - 49)	0 (0 - 0)
Coal workers pneumoconiosis	101 (63 - 145)	0 (0 - 0)	0 (0 - 0)	15 (8 - 23)	82 (51 - 121)	4 (3 - 7)
Other pneumoconiosis	62 (38 - 91)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	33 (19 - 49)	24 (14 - 39)
Asthma	2,451 (1,140 - 3,543)	14 (7 - 22)	10 (6 - 15)	203 (120 - 295)	838 (418 - 1,279)	1,386 (543 - 2,128)
Interstitial lung disease and pulmonary sarcoidosis	786 (484 - 1,155)	0 (0 - 1)	0 (0 - 1)	9 (5 - 16)	285 (171 - 424)	493 (281 - 768)
Other chronic respiratory diseases	200 (134 - 275)	6 (4 - 11)	2 (1 - 3)	16 (10 - 27)	48 (30 - 73)	128 (77 - 194)
Cirrhosis	3,668 (2,988 - 4,446)	3 (2 - 5)	4 (3 - 6)	1,241 (952 - 1,564)	1,786 (1,403 - 2,228)	634 (515 - 770)
Cirrhosis due to hepatitis B	1,304 (513 - 1,922)	0 (0 - 0)	1 (0 - 2)	461 (182 - 723)	632 (258 - 958)	210 (86 - 341)
Cirrhosis due to hepatitis C	748 (281 - 1,386)	0 (0 - 1)	1 (0 - 1)	254 (82 - 479)	369 (124 - 714)	125 (39 - 260)
Cirrhosis due to alcohol use	1,283 (749 - 2,088)	-	-	354 (169 - 634)	658 (376 - 1,101)	271 (151 - 416)
Cirrhosis due to other causes	333 (173 - 562)	3 (2 - 4)	3 (2 - 4)	172 (87 - 296)	127 (56 - 221)	28 (12 - 51)
Digestive diseases	832 (665 - 1,286)	6 (3 - 11)	7 (4 - 14)	167 (119 - 308)	302 (222 - 518)	351 (280 - 450)
Peptic ulcer disease	71 (48 - 128)	0 (0 - 0)	0 (0 - 0)	15 (9 - 31)	32 (20 - 63)	23 (14 - 38)
Gastritis and duodenitis	86 (49 - 155)	1 (0 - 1)	0 (0 - 1)	16 (9 - 36)	28 (15 - 52)	41 (21 - 74)
Appendicitis	35 (22 - 65)	0 (0 - 0)	1 (0 - 1)	14 (8 - 27)	14 (8 - 26)	7 (4 - 12)
Paralytic ileus and intestinal obstruction	130 (72 - 254)	3 (1 - 7)	3 (1 - 7)	27 (14 - 57)	53 (28 - 109)	45 (22 - 77)
Inguinal, femoral, and abdominal hernia	55 (31 - 89)	0 (0 - 0)	0 (0 - 1)	7 (4 - 13)	17 (9 - 30)	30 (15 - 51)
Inflammatory bowel disease	20 (13 - 45)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	7 (4 - 16)	11 (6 - 22)
Vascular intestinal disorders	27 (9 - 62)	0 (0 - 0)	0 (0 - 1)	6 (2 - 14)	6 (2 - 16)	15 (4 - 36)
Gallbladder and biliary diseases	29 (15 - 91)	0 (0 - 0)	0 (0 - 1)	5 (3 - 18)	13 (6 - 43)	11 (5 - 32)
Pancreatitis	69 (44 - 140)	0 (0 - 0)	0 (0 - 1)	28 (17 - 60)	28 (17 - 58)	12 (6 - 26)
Other digestive diseases	310 (222 - 458)	1 (1 - 3)	1 (1 - 3)	46 (30 - 82)	105 (74 - 181)	156 (80 - 213)
Neurological disorders	2,704 (2,165 - 3,319)	6 (3 - 10)	14 (9 - 23)	155 (111 - 213)	353 (260 - 461)	2,177 (1,709 - 2,742)
Alzheimer disease and other dementias	2,074 (1,611 - 2,633)	-	-	1 (0 - 3)	209 (136 - 290)	1,863 (1,457 - 2,406)
Parkinson disease	294 (175 - 503)	-	-	1 (1 - 2)	50 (26 - 87)	243 (126 - 449)
Epilepsy	246 (178 - 327)	4 (2 - 8)	10 (6 - 18)	133 (92 - 187)	60 (40 - 84)	39 (21 - 56)
Multiple sclerosis	3 (1 - 4)	-	-	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Other neurological disorders	87 (68 - 113)	2 (1 - 3)	4 (3 - 8)	18 (13 - 26)	33 (23 - 42)	31 (23 - 40)
Mental and substance use disorders	412 (257 - 541)	0 (0 - 1)	0 (0 - 0)	165 (115 - 235)	194 (100 - 269)	53 (27 - 74)
Schizophrenia	5 (2 - 12)	-	-	2 (1 - 6)	2 (1 - 5)	1 (0 - 2)
Alcohol use disorders	356 (191 - 477)	-	-	125 (76 - 186)	179 (82 - 253)	51 (24 - 73)
Drug use disorders	51 (37 - 79)	0 (0 - 1)	-	37 (26 - 53)	13 (8 - 24)	1 (0 - 3)
Opioid use disorders	32 (23 - 50)	0 (0 - 1)	-	24 (17 - 34)	8 (5 - 14)	0 (0 - 2)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	-	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	-	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	17 (12 - 27)	0 (0 - 0)	-	12 (8 - 17)	5 (3 - 9)	0 (0 - 1)
Eating disorders	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	-	-

Web Table 31- Sri Lanka deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	7,837 (6,611 - 9,493)	34 (22 - 59)	27 (19 - 43)	774 (606 - 989)	2,955 (2,343 - 3,687)	4,047 (3,371 - 5,012)
Diabetes mellitus	5,484 (4,598 - 6,512)	2 (1 - 2)	2 (2 - 3)	359 (273 - 470)	2,011 (1,592 - 2,510)	3,110 (2,532 - 3,782)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease	1,719 (1,326 - 3,205)	7 (4 - 13)	10 (7 - 19)	297 (223 - 438)	724 (530 - 1,243)	681 (489 - 1,470)
Chronic kidney disease due to diabetes mellitus	307 (164 - 542)	0 (0 - 1)	0 (0 - 1)	37 (20 - 71)	103 (48 - 169)	166 (87 - 302)
Chronic kidney disease due to hypertension	510 (334 - 830)	0 (0 - 1)	1 (0 - 2)	81 (49 - 122)	257 (155 - 389)	171 (97 - 323)
Chronic kidney disease due to glomerulonephritis	48 (33 - 74)	2 (1 - 3)	2 (1 - 2)	11 (6 - 19)	16 (10 - 26)	17 (10 - 27)
Chronic kidney disease due to other causes	855 (569 - 2,004)	4 (2 - 9)	7 (4 - 14)	168 (117 - 294)	349 (204 - 794)	327 (180 - 917)
Urinary diseases and male infertility	355 (74 - 494)	3 (1 - 6)	2 (0 - 2)	44 (8 - 66)	123 (21 - 180)	184 (39 - 272)
Interstitial nephritis and urinary tract infections	22 (4 - 42)	1 (0 - 3)	0 (0 - 1)	5 (1 - 10)	7 (1 - 16)	8 (1 - 16)
Urolithiasis	2 (1 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Other urinary diseases	331 (69 - 463)	2 (0 - 4)	1 (0 - 2)	38 (7 - 58)	115 (20 - 170)	175 (38 - 259)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	131 (82 - 227)	16 (8 - 38)	10 (5 - 19)	44 (24 - 83)	40 (23 - 70)	20 (12 - 36)
Thalassemias	43 (27 - 78)	13 (7 - 30)	8 (4 - 16)	18 (10 - 34)	4 (2 - 7)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	15 (9 - 27)	1 (1 - 2)	1 (0 - 1)	6 (3 - 11)	7 (4 - 12)	1 (0 - 2)
Other hemoglobinopathies and hemolytic anemias	73 (44 - 127)	2 (1 - 5)	1 (0 - 2)	20 (11 - 39)	30 (17 - 52)	19 (11 - 34)
Endocrine, metabolic, blood, and immune disorders	146 (107 - 256)	6 (3 - 10)	3 (2 - 7)	29 (20 - 50)	56 (38 - 100)	51 (33 - 94)
Musculoskeletal disorders	21 (11 - 75)	--	1 (0 - 3)	5 (3 - 17)	8 (3 - 29)	8 (4 - 29)
Rheumatoid arthritis	2 (1 - 6)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Other musculoskeletal disorders	19 (9 - 69)	--	1 (0 - 3)	5 (2 - 16)	7 (3 - 26)	7 (3 - 26)
Other non-communicable diseases	756 (491 - 958)	440 (219 - 625)	67 (43 - 94)	117 (74 - 158)	67 (51 - 89)	64 (49 - 86)
Congenital anomalies	690 (430 - 892)	433 (213 - 615)	67 (42 - 94)	109 (66 - 149)	47 (35 - 69)	34 (25 - 51)
Neural tube defects	48 (14 - 105)	45 (11 - 101)	0 (0 - 1)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	397 (218 - 550)	265 (113 - 405)	35 (20 - 54)	45 (29 - 63)	28 (20 - 44)	24 (18 - 38)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	11 (5 - 25)	8 (2 - 21)	1 (0 - 2)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	26 (10 - 50)	19 (5 - 42)	2 (1 - 4)	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Other congenital anomalies	207 (129 - 296)	96 (40 - 168)	28 (16 - 44)	57 (29 - 81)	17 (11 - 26)	9 (5 - 13)
Skin and subcutaneous diseases	60 (46 - 76)	1 (1 - 2)	1 (0 - 1)	8 (6 - 11)	20 (14 - 27)	30 (21 - 42)
Cellulitis	33 (23 - 44)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	11 (7 - 16)	19 (11 - 27)
Pyoderma	22 (15 - 31)	1 (0 - 1)	0 (0 - 0)	4 (3 - 6)	8 (5 - 12)	9 (5 - 14)
Decubitus ulcer	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	3 (1 - 5)

Web Table 31- Sri Lanka deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	6 (1 - 17)	6 (1 - 17)	--	--	--	--
Injuries	14,124 (11,789 - 16,947)	124 (77 - 188)	284 (226 - 351)	7,565 (6,191 - 9,143)	3,792 (3,093 - 4,736)	2,359 (1,941 - 2,944)
Transport injuries	3,482 (2,619 - 4,274)	29 (16 - 45)	86 (56 - 114)	1,617 (1,109 - 2,061)	1,022 (767 - 1,319)	729 (551 - 923)
Road injuries	2,767 (1,900 - 3,469)	23 (12 - 37)	66 (36 - 90)	1,230 (709 - 1,610)	821 (568 - 1,070)	627 (468 - 794)
Pedestrian road injuries	936 (628 - 1,277)	10 (4 - 17)	34 (19 - 49)	236 (125 - 354)	328 (208 - 473)	328 (230 - 447)
Cyclist road injuries	195 (127 - 265)	2 (1 - 4)	6 (3 - 10)	58 (32 - 83)	79 (48 - 114)	50 (32 - 74)
Motorcyclist road injuries	464 (293 - 655)	2 (1 - 4)	4 (2 - 7)	305 (170 - 442)	88 (51 - 134)	65 (37 - 102)
Motor vehicle road injuries	1,148 (693 - 1,502)	9 (4 - 16)	22 (10 - 33)	623 (330 - 833)	321 (195 - 459)	174 (104 - 250)
Other road injuries	25 (13 - 36)	0 (0 - 1)	1 (0 - 2)	8 (4 - 13)	5 (2 - 9)	10 (4 - 18)
Other transport injuries	716 (535 - 1,052)	6 (3 - 11)	19 (12 - 30)	388 (274 - 573)	201 (134 - 341)	102 (66 - 168)
Unintentional injuries	3,183 (2,289 - 4,065)	87 (49 - 142)	145 (99 - 198)	1,312 (887 - 1,789)	944 (675 - 1,221)	695 (443 - 869)
Falls	1,333 (875 - 1,674)	12 (5 - 22)	26 (15 - 37)	421 (256 - 561)	466 (314 - 620)	408 (234 - 533)
Drowning	411 (74 - 817)	17 (2 - 47)	30 (6 - 66)	237 (38 - 490)	84 (14 - 172)	44 (8 - 87)
Fire, heat, and hot substances	191 (112 - 262)	12 (5 - 27)	7 (3 - 12)	66 (35 - 99)	48 (26 - 72)	59 (36 - 84)
Poisonings	75 (50 - 170)	1 (1 - 3)	2 (1 - 5)	38 (24 - 89)	21 (13 - 46)	12 (7 - 31)
Exposure to mechanical forces	452 (350 - 613)	6 (3 - 10)	21 (15 - 30)	250 (186 - 370)	122 (88 - 169)	52 (31 - 69)
Unintentional firearm injuries	56 (10 - 80)	0 (0 - 0)	1 (0 - 1)	41 (7 - 63)	9 (2 - 14)	4 (1 - 7)
Unintentional suffocation	5 (4 - 10)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	1 (1 - 2)	2 (1 - 3)
Other exposure to mechanical forces	391 (297 - 583)	6 (3 - 9)	20 (14 - 29)	207 (150 - 356)	112 (79 - 159)	46 (27 - 62)
Adverse effects of medical treatment	126 (77 - 166)	9 (3 - 18)	5 (2 - 8)	26 (16 - 36)	44 (25 - 62)	43 (22 - 60)
Animal contact	152 (81 - 195)	7 (3 - 15)	16 (9 - 26)	51 (26 - 70)	48 (23 - 68)	31 (13 - 46)
Venomous animal contact	38 (16 - 54)	6 (3 - 14)	9 (3 - 16)	13 (5 - 19)	7 (2 - 13)	3 (1 - 6)
Non-venomous animal contact	114 (61 - 149)	1 (0 - 3)	7 (3 - 13)	38 (19 - 53)	41 (19 - 57)	27 (12 - 42)
Foreign body	39 (10 - 70)	7 (2 - 13)	2 (0 - 3)	10 (3 - 19)	9 (2 - 16)	12 (2 - 25)
Pulmonary aspiration and foreign body in airway	30 (2 - 62)	4 (0 - 10)	1 (0 - 3)	8 (1 - 17)	7 (0 - 14)	10 (0 - 24)
Foreign body in other body part	9 (5 - 16)	3 (1 - 5)	0 (0 - 1)	2 (1 - 4)	2 (1 - 4)	1 (1 - 3)
Other unintentional injuries	404 (288 - 562)	17 (7 - 37)	37 (17 - 72)	213 (137 - 326)	102 (51 - 191)	35 (20 - 63)
Self-harm and interpersonal violence	7,385 (5,896 - 10,358)	8 (3 - 18)	52 (32 - 91)	4,607 (3,640 - 6,037)	1,795 (1,344 - 2,792)	922 (685 - 1,530)
Self-harm	5,936 (4,673 - 8,553)	--	33 (19 - 63)	3,440 (2,678 - 4,577)	1,585 (1,176 - 2,564)	878 (651 - 1,481)
Interpersonal violence	1,448 (1,017 - 2,493)	8 (3 - 18)	19 (10 - 39)	1,167 (804 - 1,967)	210 (115 - 453)	44 (21 - 103)
Assault by firearm	554 (315 - 1,068)	2 (1 - 6)	3 (1 - 7)	480 (268 - 927)	62 (28 - 167)	7 (3 - 21)
Assault by sharp object	508 (304 - 962)	1 (0 - 4)	1 (0 - 2)	426 (248 - 814)	64 (32 - 151)	15 (6 - 37)
Assault by other means	387 (243 - 687)	4 (2 - 10)	15 (8 - 34)	261 (150 - 435)	84 (45 - 188)	22 (10 - 50)
Forces of nature, war, and legal intervention	74 (33 - 180)	0 (0 - 0)	1 (0 - 2)	29 (13 - 71)	31 (14 - 77)	12 (5 - 30)
Exposure to forces of nature	74 (33 - 180)	0 (0 - 0)	1 (0 - 2)	29 (13 - 71)	31 (14 - 77)	12 (5 - 30)

Web Table 31- Sri Lanka deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	51,393 (45,167 - 59,103)	1,532 (1,298 - 1,800)	671 (598 - 752)	4,765 (3,866 - 5,938)	12,591 (10,494 - 15,196)	31,834 (28,598 - 35,711)
Communicable, maternal, neonatal, and nutritional diseases	4,236 (3,533 - 4,929)	920 (734 - 1,166)	173 (130 - 229)	508 (396 - 621)	698 (511 - 866)	1,937 (1,498 - 2,468)
HIV/AIDS and tuberculosis	339 (250 - 451)	2 (2 - 4)	3 (2 - 4)	75 (54 - 100)	119 (82 - 167)	140 (94 - 204)
Tuberculosis	319 (231 - 430)	1 (1 - 2)	2 (2 - 4)	61 (42 - 85)	115 (79 - 163)	140 (94 - 204)
HIV/AIDS	20 (12 - 29)	1 (1 - 2)	0 (0 - 1)	14 (9 - 20)	4 (2 - 7)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	19 (11 - 28)	1 (1 - 2)	0 (0 - 1)	13 (8 - 19)	4 (2 - 6)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	2,509 (1,772 - 3,166)	249 (175 - 344)	128 (87 - 184)	224 (140 - 312)	430 (229 - 585)	1,477 (1,014 - 1,971)
Diarrheal diseases	425 (279 - 670)	21 (12 - 36)	9 (5 - 15)	21 (14 - 29)	62 (38 - 96)	312 (176 - 551)
Intestinal infectious diseases	236 (114 - 426)	81 (33 - 167)	69 (33 - 126)	61 (24 - 131)	17 (5 - 44)	8 (3 - 17)
Typhoid fever	176 (81 - 318)	57 (22 - 120)	52 (23 - 97)	47 (17 - 101)	14 (4 - 35)	6 (2 - 13)
Paratyphoid fever	52 (23 - 100)	21 (7 - 47)	16 (6 - 33)	12 (4 - 27)	3 (1 - 7)	1 (0 - 2)
Other intestinal infectious diseases	8 (2 - 17)	3 (0 - 10)	1 (0 - 4)	2 (0 - 7)	1 (0 - 5)	1 (0 - 4)
Lower respiratory infections	1,543 (792 - 2,069)	87 (50 - 133)	29 (14 - 43)	103 (38 - 150)	292 (109 - 423)	1,033 (545 - 1,470)
Upper respiratory infections	3 (1 - 9)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (0 - 7)
Otitis media	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Meningitis	142 (90 - 179)	18 (11 - 27)	7 (4 - 10)	20 (11 - 27)	32 (16 - 44)	65 (39 - 89)
Pneumococcal meningitis	46 (28 - 67)	5 (3 - 9)	3 (1 - 4)	7 (4 - 11)	11 (5 - 17)	20 (8 - 34)
H influenzae type B meningitis	23 (16 - 32)	7 (4 - 11)	2 (1 - 3)	3 (1 - 4)	4 (1 - 7)	8 (4 - 13)
Meningococcal meningitis	26 (15 - 43)	1 (1 - 3)	1 (0 - 1)	4 (2 - 6)	6 (2 - 12)	14 (6 - 28)
Other meningitis	46 (24 - 65)	5 (2 - 8)	2 (1 - 3)	6 (3 - 10)	11 (4 - 19)	23 (11 - 36)
Encephalitis	129 (77 - 246)	26 (11 - 61)	11 (5 - 28)	16 (9 - 36)	24 (15 - 36)	51 (25 - 118)
Diphtheria	1 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	5 (0 - 22)	4 (0 - 20)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	7 (4 - 11)	1 (0 - 1)	0 (0 - 1)	2 (1 - 2)	2 (1 - 3)	2 (1 - 5)
Measles	10 (3 - 27)	9 (2 - 23)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	7 (2 - 19)	1 (0 - 5)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	3 (0 - 15)
Neglected tropical diseases and malaria	99 (67 - 128)	16 (9 - 26)	23 (14 - 32)	20 (13 - 27)	19 (13 - 26)	22 (12 - 35)
Malaria	9 (6 - 16)	1 (0 - 4)	1 (0 - 2)	2 (1 - 4)	2 (1 - 5)	3 (1 - 8)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	55 (19 - 77)	10 (3 - 18)	16 (6 - 24)	10 (2 - 14)	8 (2 - 12)	11 (3 - 24)
Rabies	18 (13 - 33)	0 (0 - 1)	3 (2 - 7)	5 (3 - 9)	6 (4 - 11)	3 (2 - 6)
Intestinal nematode infections	2 (0 - 8)	1 (0 - 5)	0 (0 - 4)	0 (0 - 2)	0 (0 - 2)	0 (0 - 3)
Ascariasis	2 (0 - 8)	1 (0 - 5)	0 (0 - 4)	0 (0 - 2)	0 (0 - 2)	0 (0 - 3)
Other neglected tropical diseases	14 (10 - 22)	3 (2 - 8)	2 (1 - 4)	3 (2 - 4)	2 (1 - 4)	3 (1 - 6)
Maternal disorders	116 (77 - 162)	--	0 (0 - 0)	115 (77 - 162)	--	--
Maternal hemorrhage	20 (12 - 31)	--	0 (0 - 0)	20 (12 - 31)	--	--

Web Table 31- Sri Lanka deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	12 (7 - 18)	--	0 (0 - 0)	12 (7 - 18)	--	--
Maternal hypertensive disorders	11 (6 - 18)	--	0 (0 - 0)	11 (6 - 18)	--	--
Maternal obstructed labor	9 (5 - 15)	--	0 (0 - 0)	9 (5 - 15)	--	--
Maternal abortive outcome	21 (12 - 32)	--	0 (0 - 0)	20 (12 - 32)	--	--
Indirect maternal deaths	8 (4 - 14)	--	0 (0 - 0)	8 (4 - 14)	--	--
Late maternal deaths	13 (7 - 21)	--	0 (0 - 0)	13 (7 - 21)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	22 (14 - 33)	--	0 (0 - 0)	22 (14 - 33)	--	--
Neonatal disorders	629 (486 - 816)	629 (486 - 816)	--	--	--	--
Neonatal preterm birth complications	242 (137 - 368)	242 (137 - 368)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	160 (88 - 264)	160 (88 - 264)	--	--	--	--
Neonatal sepsis and other neonatal infections	88 (37 - 165)	88 (37 - 165)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	138 (67 - 264)	138 (67 - 264)	--	--	--	--
Nutritional deficiencies	377 (256 - 712)	13 (7 - 30)	8 (5 - 17)	43 (30 - 69)	85 (57 - 159)	229 (144 - 423)
Protein-energy malnutrition	70 (23 - 192)	10 (5 - 28)	3 (1 - 9)	5 (1 - 16)	10 (2 - 31)	41 (10 - 122)
Iodine deficiency	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 3)
Iron-deficiency anemia	302 (201 - 493)	2 (0 - 6)	4 (1 - 7)	37 (25 - 55)	73 (49 - 131)	186 (114 - 315)
Other nutritional deficiencies	4 (1 - 9)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 4)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	168 (115 - 274)	12 (7 - 20)	11 (6 - 22)	30 (22 - 46)	45 (30 - 76)	69 (41 - 129)
Sexually transmitted diseases excluding HIV	17 (11 - 24)	2 (0 - 7)	0 (0 - 1)	4 (3 - 6)	4 (2 - 6)	6 (4 - 10)
Syphilis	11 (7 - 17)	2 (0 - 7)	0 (0 - 1)	2 (1 - 2)	2 (1 - 3)	5 (3 - 8)
Chlamydial infection	2 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Gonococcal infection	2 (2 - 3)	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Other sexually transmitted diseases	2 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Hepatitis	8 (6 - 11)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)	3 (1 - 5)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	2 (1 - 4)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	3 (1 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other infectious diseases	143 (92 - 252)	9 (6 - 16)	9 (4 - 20)	24 (17 - 39)	40 (24 - 70)	60 (33 - 120)
Non-communicable diseases	42,483 (37,164 - 48,769)	490 (336 - 652)	237 (190 - 297)	2,446 (1,937 - 3,041)	10,820 (9,019 - 13,108)	28,491 (25,513 - 31,913)
Neoplasms	4,760 (3,854 - 5,892)	25 (15 - 40)	40 (30 - 51)	694 (523 - 884)	2,192 (1,742 - 2,767)	1,808 (1,504 - 2,278)
Esophageal cancer	439 (254 - 561)	--	--	37 (25 - 52)	208 (131 - 284)	194 (84 - 261)
Stomach cancer	288 (221 - 382)	--	--	27 (18 - 38)	116 (85 - 155)	146 (100 - 213)
Liver cancer	92 (67 - 122)	--	1 (0 - 1)	11 (7 - 16)	44 (30 - 62)	37 (24 - 54)
Liver cancer due to hepatitis B	31 (13 - 52)	--	0 (0 - 0)	5 (2 - 8)	16 (6 - 29)	11 (4 - 20)
Liver cancer due to hepatitis C	38 (11 - 62)	--	0 (0 - 0)	4 (1 - 7)	18 (4 - 32)	16 (6 - 29)
Liver cancer due to alcohol use	4 (2 - 9)	--	--	0 (0 - 1)	2 (1 - 4)	2 (1 - 5)
Liver cancer due to other causes	18 (10 - 35)	--	0 (0 - 0)	3 (1 - 5)	8 (4 - 17)	7 (3 - 15)

Web Table 31- Sri Lanka deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	5 (1 - 10)	-	-	1 (0 - 2)	2 (1 - 5)	2 (0 - 4)
Tracheal, bronchus and lung cancer	330 (250 - 439)	-	-	38 (27 - 56)	170 (124 - 231)	122 (86 - 170)
Breast cancer	952 (713 - 1,181)	-	-	223 (152 - 295)	465 (333 - 595)	264 (198 - 343)
Cervical cancer	253 (191 - 331)	-	-	45 (30 - 64)	132 (93 - 181)	76 (53 - 107)
Uterine cancer	64 (33 - 91)	-	-	4 (2 - 8)	34 (16 - 53)	26 (13 - 38)
Prostate cancer	-	-	-	-	-	-
Colon and rectum cancer	441 (358 - 545)	-	-	30 (22 - 40)	185 (147 - 235)	226 (177 - 295)
Lip and oral cavity cancer	354 (207 - 613)	-	-	35 (15 - 75)	147 (74 - 274)	172 (106 - 294)
Nasopharynx cancer	27 (12 - 83)	-	0 (0 - 1)	5 (2 - 16)	14 (5 - 44)	8 (3 - 25)
Other pharynx cancer	44 (32 - 64)	-	-	5 (3 - 9)	24 (16 - 37)	15 (10 - 25)
Gallbladder and biliary tract cancer	161 (86 - 240)	-	-	13 (6 - 22)	76 (41 - 117)	72 (35 - 115)
Pancreatic cancer	98 (78 - 124)	-	-	10 (7 - 13)	50 (38 - 66)	38 (28 - 52)
Malignant skin melanoma	18 (13 - 23)	-	-	4 (3 - 6)	9 (6 - 12)	5 (3 - 7)
Non-melanoma skin cancer	22 (14 - 33)	-	-	2 (1 - 3)	7 (4 - 11)	13 (7 - 21)
Ovarian cancer	206 (149 - 281)	-	-	39 (26 - 58)	123 (86 - 169)	44 (30 - 64)
Testicular cancer	-	-	-	-	-	-
Kidney cancer	111 (80 - 150)	1 (0 - 2)	1 (0 - 1)	11 (7 - 16)	52 (35 - 77)	46 (30 - 70)
Bladder cancer	24 (16 - 39)	-	-	2 (1 - 3)	9 (5 - 16)	13 (9 - 21)
Brain and nervous system cancer	128 (96 - 163)	2 (1 - 4)	6 (4 - 9)	37 (26 - 51)	52 (37 - 71)	31 (21 - 44)
Thyroid cancer	98 (61 - 195)	-	0 (0 - 0)	9 (5 - 19)	44 (24 - 95)	44 (27 - 82)
Mesothelioma	5 (4 - 8)	-	-	1 (1 - 2)	3 (2 - 6)	1 (1 - 2)
Hodgkin lymphoma	19 (10 - 26)	0 (0 - 1)	1 (0 - 2)	3 (2 - 5)	8 (4 - 11)	7 (3 - 10)
Non-Hodgkin lymphoma	83 (52 - 113)	1 (0 - 3)	3 (1 - 5)	12 (6 - 18)	35 (21 - 50)	32 (21 - 47)
Multiple myeloma	35 (19 - 59)	-	-	3 (2 - 5)	18 (9 - 30)	14 (7 - 25)
Leukemia	103 (80 - 127)	13 (6 - 21)	19 (13 - 25)	25 (17 - 34)	25 (18 - 33)	21 (14 - 29)
Other neoplasms	361 (243 - 637)	8 (3 - 17)	9 (6 - 17)	60 (35 - 109)	142 (90 - 256)	141 (94 - 268)
Cardiovascular diseases	20,020 (16,374 - 23,417)	39 (26 - 73)	50 (37 - 76)	862 (632 - 1,144)	4,749 (3,713 - 5,911)	14,319 (11,803 - 16,376)
Rheumatic heart disease	127 (65 - 176)	0 (0 - 0)	3 (2 - 4)	24 (13 - 35)	42 (27 - 62)	59 (22 - 87)
Ischemic heart disease	11,542 (9,387 - 15,044)	7 (4 - 19)	10 (7 - 18)	424 (308 - 602)	2,857 (2,238 - 3,696)	8,244 (6,625 - 11,099)
Cerebrovascular disease	6,087 (2,986 - 8,083)	12 (8 - 21)	12 (8 - 16)	196 (111 - 279)	1,215 (719 - 1,622)	4,652 (2,070 - 6,317)
Ischemic stroke	4,646 (1,513 - 6,615)	3 (1 - 6)	3 (1 - 6)	56 (22 - 108)	662 (261 - 1,007)	3,922 (1,210 - 5,610)
Hemorrhagic stroke	1,440 (856 - 2,414)	9 (6 - 16)	8 (6 - 12)	140 (81 - 198)	553 (336 - 785)	730 (385 - 1,527)
Hypertensive heart disease	622 (102 - 1,207)	1 (0 - 2)	3 (1 - 6)	45 (10 - 89)	166 (28 - 341)	407 (60 - 825)
Cardiomyopathy and myocarditis	421 (286 - 629)	3 (1 - 8)	9 (5 - 18)	66 (43 - 108)	101 (66 - 154)	241 (138 - 403)
Atrial fibrillation and flutter	25 (17 - 40)	-	-	3 (2 - 4)	4 (2 - 6)	19 (11 - 32)
Aortic aneurysm	85 (52 - 141)	-	-	9 (5 - 15)	14 (8 - 24)	62 (37 - 108)
Peripheral vascular disease	7 (5 - 10)	-	-	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)
Endocarditis	66 (43 - 106)	7 (4 - 13)	6 (3 - 13)	14 (8 - 22)	19 (12 - 34)	19 (11 - 34)
Other cardiovascular and circulatory diseases	1,037 (681 - 2,407)	8 (4 - 20)	7 (4 - 15)	82 (53 - 152)	329 (215 - 575)	611 (354 - 1,607)
Chronic respiratory diseases	6,853 (5,498 - 8,574)	24 (15 - 40)	16 (12 - 29)	259 (191 - 346)	1,312 (997 - 1,665)	5,242 (4,152 - 6,635)

Web Table 31- Sri Lanka deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	4,103 (2,680 - 5,729)	5 (2 - 10)	3 (1 - 6)	91 (50 - 150)	660 (411 - 1,014)	3,345 (2,206 - 4,618)
Pneumoconiosis	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	1 (0 - 2)	2 (1 - 4)
Silicosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (0 - 1)	2 (1 - 4)
Asthma	1,898 (921 - 3,043)	14 (7 - 23)	13 (9 - 22)	145 (83 - 215)	501 (248 - 790)	1,225 (541 - 2,108)
Interstitial lung disease and pulmonary sarcoidosis	601 (304 - 1,013)	2 (0 - 10)	0 (0 - 1)	11 (4 - 28)	121 (58 - 224)	467 (233 - 809)
Other chronic respiratory diseases	244 (140 - 389)	3 (2 - 4)	1 (0 - 2)	10 (5 - 18)	28 (14 - 49)	203 (110 - 335)
Cirrhosis	571 (464 - 712)	1 (1 - 2)	4 (3 - 5)	86 (64 - 115)	225 (177 - 286)	255 (200 - 333)
Cirrhosis due to hepatitis B	241 (82 - 387)	0 (0 - 0)	1 (0 - 1)	33 (14 - 58)	95 (32 - 158)	111 (34 - 190)
Cirrhosis due to hepatitis C	194 (63 - 351)	0 (0 - 0)	1 (0 - 1)	28 (9 - 51)	78 (22 - 149)	87 (24 - 162)
Cirrhosis due to alcohol use	77 (36 - 129)	-	-	8 (3 - 15)	28 (13 - 50)	41 (18 - 80)
Cirrhosis due to other causes	60 (34 - 107)	1 (1 - 2)	3 (2 - 4)	17 (10 - 28)	23 (10 - 44)	16 (6 - 36)
Digestive diseases	481 (386 - 642)	6 (3 - 12)	10 (6 - 22)	51 (36 - 80)	130 (94 - 207)	284 (220 - 358)
Peptic ulcer disease	37 (21 - 56)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	13 (8 - 20)	20 (9 - 37)
Gastritis and duodenitis	81 (41 - 142)	0 (0 - 2)	1 (0 - 3)	4 (2 - 10)	16 (7 - 31)	60 (30 - 102)
Appendicitis	19 (11 - 29)	0 (0 - 1)	2 (1 - 4)	4 (2 - 7)	7 (4 - 11)	6 (3 - 12)
Paralytic ileus and intestinal obstruction	93 (48 - 142)	3 (2 - 6)	3 (2 - 9)	13 (7 - 23)	31 (17 - 56)	42 (17 - 65)
Inguinal, femoral, and abdominal hernia	12 (5 - 19)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)	3 (2 - 7)	7 (2 - 11)
Inflammatory bowel disease	17 (11 - 31)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	3 (2 - 6)	12 (7 - 22)
Vascular intestinal disorders	13 (5 - 37)	0 (0 - 0)	0 (0 - 1)	2 (1 - 6)	2 (1 - 9)	9 (4 - 22)
Gallbladder and biliary diseases	15 (10 - 31)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	4 (3 - 11)	8 (5 - 15)
Pancreatitis	40 (26 - 65)	0 (0 - 0)	0 (0 - 1)	10 (6 - 17)	10 (6 - 18)	19 (12 - 33)
Other digestive diseases	154 (111 - 215)	1 (0 - 2)	2 (1 - 5)	9 (6 - 15)	40 (27 - 68)	101 (70 - 143)
Neurological disorders	2,627 (2,101 - 3,374)	7 (5 - 12)	15 (11 - 22)	75 (53 - 108)	259 (192 - 342)	2,270 (1,778 - 2,982)
Alzheimer disease and other dementias	2,208 (1,707 - 2,953)	-	-	1 (0 - 2)	177 (120 - 243)	2,030 (1,559 - 2,740)
Parkinson disease	247 (114 - 398)	-	-	1 (1 - 1)	39 (19 - 66)	207 (93 - 353)
Epilepsy	133 (94 - 179)	3 (2 - 7)	9 (5 - 15)	59 (40 - 90)	32 (23 - 46)	28 (15 - 44)
Multiple sclerosis	4 (1 - 6)	-	-	1 (0 - 1)	1 (1 - 3)	1 (1 - 3)
Other neurological disorders	36 (30 - 44)	4 (3 - 6)	6 (5 - 8)	13 (10 - 17)	9 (7 - 12)	4 (3 - 5)
Mental and substance use disorders	39 (26 - 69)	0 (0 - 0)	0 (0 - 0)	17 (11 - 28)	15 (9 - 27)	7 (4 - 13)
Schizophrenia	3 (2 - 7)	-	-	1 (0 - 2)	1 (1 - 3)	1 (0 - 2)
Alcohol use disorders	24 (11 - 51)	-	-	9 (4 - 18)	10 (4 - 23)	5 (2 - 11)
Drug use disorders	12 (8 - 16)	0 (0 - 0)	-	6 (4 - 9)	3 (2 - 5)	2 (1 - 3)
Opioid use disorders	7 (5 - 10)	0 (0 - 0)	-	4 (3 - 6)	2 (1 - 3)	1 (1 - 2)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	4 (3 - 5)	0 (0 - 0)	-	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Eating disorders	1 (0 - 1)	-	0 (0 - 0)	1 (0 - 1)	-	-

Web Table 31- Sri Lanka deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	1 (0 - 1)	–	0 (0 - 0)	1 (0 - 1)	–	–
Diabetes, urogenital, blood, and endocrine diseases	6,508 (5,219 - 7,998)	32 (20 - 56)	27 (19 - 42)	320 (246 - 413)	1,891 (1,477 - 2,385)	4,237 (3,232 - 5,347)
Diabetes mellitus	5,189 (3,647 - 6,436)	1 (0 - 1)	3 (1 - 4)	150 (101 - 202)	1,438 (1,078 - 1,838)	3,599 (2,341 - 4,599)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	869 (670 - 1,441)	6 (4 - 11)	9 (6 - 18)	110 (81 - 153)	310 (221 - 507)	434 (309 - 834)
Chronic kidney disease due to diabetes mellitus	158 (105 - 246)	0 (0 - 1)	1 (0 - 1)	8 (5 - 13)	53 (31 - 86)	97 (58 - 164)
Chronic kidney disease due to hypertension	249 (151 - 402)	2 (1 - 4)	2 (1 - 4)	39 (24 - 58)	94 (51 - 154)	111 (57 - 213)
Chronic kidney disease due to glomerulonephritis	32 (21 - 54)	1 (0 - 2)	1 (1 - 1)	6 (3 - 11)	10 (6 - 18)	14 (7 - 23)
Chronic kidney disease due to other causes	430 (270 - 862)	3 (1 - 6)	5 (3 - 13)	56 (33 - 92)	153 (83 - 307)	212 (122 - 512)
Urinary diseases and male infertility	214 (63 - 326)	3 (1 - 6)	2 (1 - 3)	24 (7 - 41)	65 (17 - 105)	120 (34 - 195)
Interstitial nephritis and urinary tract infections	27 (8 - 50)	1 (0 - 3)	0 (0 - 1)	5 (1 - 10)	8 (2 - 18)	13 (3 - 24)
Urolithiasis	3 (1 - 9)	–	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 4)
Other urinary diseases	184 (51 - 283)	2 (1 - 4)	1 (0 - 2)	19 (5 - 32)	56 (14 - 92)	106 (30 - 173)
Gynecological diseases	6 (4 - 15)	–	–	2 (1 - 3)	2 (1 - 4)	3 (2 - 7)
Uterine fibroids	2 (1 - 4)	–	–	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Polycystic ovarian syndrome	0 (0 - 0)	–	–	0 (0 - 0)	0 (0 - 0)	–
Endometriosis	0 (0 - 1)	–	–	0 (0 - 1)	0 (0 - 0)	–
Genital prolapse	1 (1 - 3)	–	–	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Other gynecological diseases	3 (2 - 7)	–	–	1 (0 - 2)	1 (1 - 2)	1 (1 - 3)
Hemoglobinopathies and hemolytic anemias	101 (67 - 183)	16 (8 - 39)	11 (6 - 21)	20 (12 - 36)	38 (22 - 70)	17 (10 - 28)
Thalassemias	35 (21 - 67)	12 (5 - 29)	9 (5 - 17)	10 (6 - 19)	4 (2 - 7)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	10 (6 - 18)	1 (1 - 3)	1 (0 - 1)	3 (2 - 5)	5 (3 - 9)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	57 (37 - 100)	3 (2 - 8)	1 (1 - 2)	7 (4 - 13)	29 (17 - 54)	16 (10 - 27)
Endocrine, metabolic, blood, and immune disorders	127 (93 - 202)	5 (3 - 10)	3 (2 - 5)	15 (10 - 27)	38 (26 - 66)	66 (45 - 105)
Musculoskeletal disorders	14 (8 - 72)	–	1 (0 - 3)	3 (2 - 10)	4 (2 - 23)	7 (3 - 35)
Rheumatoid arthritis	3 (1 - 6)	–	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)
Other musculoskeletal disorders	12 (6 - 65)	–	1 (0 - 3)	2 (1 - 10)	3 (2 - 21)	5 (3 - 29)
Other non-communicable diseases	610 (399 - 776)	355 (197 - 513)	73 (48 - 102)	80 (45 - 108)	41 (29 - 56)	60 (45 - 84)
Congenital anomalies	570 (357 - 736)	348 (188 - 507)	73 (48 - 101)	77 (42 - 104)	34 (22 - 47)	38 (26 - 57)
Neural tube defects	20 (7 - 49)	16 (4 - 44)	1 (1 - 4)	2 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	272 (134 - 406)	190 (73 - 316)	23 (12 - 36)	21 (12 - 31)	12 (8 - 18)	25 (16 - 38)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	–	–	–	–
Down syndrome	25 (13 - 44)	12 (4 - 27)	9 (5 - 15)	2 (1 - 3)	2 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	24 (10 - 44)	16 (5 - 33)	1 (0 - 2)	5 (2 - 9)	1 (0 - 1)	1 (0 - 2)
Other congenital anomalies	228 (132 - 331)	113 (49 - 185)	38 (23 - 57)	47 (24 - 66)	18 (12 - 27)	12 (7 - 19)
Skin and subcutaneous diseases	35 (26 - 50)	1 (1 - 2)	1 (0 - 1)	3 (2 - 5)	7 (5 - 11)	22 (15 - 33)
Cellulitis	16 (10 - 24)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (3 - 7)	10 (6 - 16)
Pyoderma	13 (8 - 19)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	8 (4 - 13)
Decubitus ulcer	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (1 - 8)

Web Table 31- Sri Lanka deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Sudden infant death syndrome	6 (1 - 19)	6 (1 - 19)	--	--	--	--
Injuries	4,674 (3,708 - 5,765)	122 (78 - 179)	262 (206 - 320)	1,811 (1,459 - 2,302)	1,073 (815 - 1,396)	1,406 (1,004 - 1,771)
Transport injuries	1,085 (746 - 1,379)	22 (12 - 34)	62 (43 - 83)	242 (149 - 328)	322 (211 - 434)	436 (305 - 566)
Road injuries	876 (579 - 1,107)	17 (9 - 26)	48 (28 - 68)	184 (99 - 254)	261 (162 - 355)	367 (255 - 474)
Pedestrian road injuries	387 (246 - 499)	7 (3 - 13)	22 (12 - 33)	42 (21 - 64)	111 (65 - 157)	204 (133 - 277)
Cyclist road injuries	45 (26 - 64)	1 (0 - 1)	3 (2 - 5)	12 (6 - 18)	17 (9 - 26)	13 (7 - 21)
Motorcyclist road injuries	56 (28 - 85)	1 (0 - 1)	2 (1 - 3)	15 (8 - 23)	16 (7 - 26)	23 (10 - 40)
Motor vehicle road injuries	383 (231 - 507)	8 (4 - 13)	21 (11 - 33)	114 (61 - 162)	116 (69 - 170)	124 (75 - 180)
Other road injuries	6 (3 - 10)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)	3 (1 - 7)
Other transport injuries	208 (130 - 282)	5 (3 - 10)	14 (8 - 23)	59 (38 - 84)	61 (38 - 89)	69 (34 - 109)
Unintentional injuries	1,511 (863 - 2,053)	91 (55 - 143)	138 (85 - 183)	344 (196 - 507)	316 (165 - 453)	622 (321 - 878)
Falls	478 (170 - 738)	7 (2 - 14)	10 (5 - 14)	40 (15 - 63)	89 (32 - 137)	332 (107 - 537)
Drowning	115 (37 - 210)	10 (2 - 26)	16 (6 - 28)	33 (12 - 60)	24 (6 - 46)	32 (6 - 60)
Fire, heat, and hot substances	297 (161 - 443)	18 (6 - 38)	24 (13 - 35)	114 (51 - 200)	51 (24 - 81)	90 (53 - 127)
Poisonings	31 (20 - 63)	1 (1 - 3)	2 (1 - 5)	11 (7 - 23)	6 (4 - 14)	9 (5 - 21)
Exposure to mechanical forces	178 (99 - 225)	11 (6 - 20)	26 (17 - 37)	47 (26 - 64)	38 (22 - 53)	56 (24 - 80)
Unintentional firearm injuries	17 (7 - 24)	0 (0 - 1)	1 (1 - 2)	6 (2 - 9)	4 (2 - 6)	5 (2 - 10)
Unintentional suffocation	4 (2 - 8)	0 (0 - 1)	1 (0 - 4)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Other exposure to mechanical forces	158 (83 - 204)	11 (5 - 19)	23 (14 - 34)	40 (21 - 56)	34 (18 - 49)	50 (19 - 73)
Adverse effects of medical treatment	150 (59 - 241)	13 (3 - 29)	10 (3 - 19)	33 (11 - 60)	46 (16 - 80)	47 (19 - 75)
Animal contact	86 (32 - 135)	9 (3 - 20)	17 (7 - 31)	17 (6 - 29)	23 (7 - 39)	21 (7 - 38)
Venomous animal contact	55 (21 - 91)	8 (2 - 18)	14 (5 - 25)	13 (4 - 21)	14 (4 - 24)	7 (3 - 17)
Non-venomous animal contact	31 (9 - 52)	1 (0 - 2)	3 (1 - 8)	4 (1 - 8)	9 (2 - 18)	14 (4 - 24)
Foreign body	23 (5 - 48)	7 (1 - 18)	2 (1 - 4)	4 (1 - 7)	3 (1 - 8)	7 (1 - 17)
Pulmonary aspiration and foreign body in airway	18 (2 - 43)	4 (0 - 15)	2 (0 - 4)	3 (1 - 6)	3 (0 - 7)	6 (0 - 17)
Foreign body in other body part	4 (3 - 7)	2 (1 - 4)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other unintentional injuries	154 (42 - 226)	15 (2 - 39)	32 (4 - 59)	45 (8 - 80)	34 (9 - 60)	28 (12 - 48)
Self-harm and interpersonal violence	2,014 (1,573 - 3,067)	9 (4 - 20)	60 (42 - 89)	1,209 (947 - 1,589)	411 (293 - 754)	325 (228 - 679)
Self-harm	1,797 (1,401 - 2,750)	--	45 (29 - 68)	1,075 (843 - 1,426)	373 (264 - 700)	304 (209 - 648)
Interpersonal violence	216 (147 - 363)	9 (4 - 20)	15 (8 - 29)	134 (85 - 225)	37 (22 - 68)	21 (11 - 45)
Assault by firearm	39 (21 - 79)	3 (1 - 6)	3 (1 - 6)	28 (14 - 56)	6 (2 - 14)	1 (0 - 2)
Assault by sharp object	94 (59 - 171)	1 (0 - 4)	2 (1 - 5)	67 (41 - 122)	17 (9 - 34)	6 (3 - 15)
Assault by other means	83 (54 - 133)	5 (2 - 12)	11 (6 - 20)	39 (23 - 64)	14 (8 - 26)	14 (7 - 32)
Forces of nature, war, and legal intervention	65 (28 - 157)	0 (0 - 0)	1 (1 - 3)	16 (7 - 37)	25 (11 - 60)	23 (10 - 55)
Exposure to forces of nature	65 (28 - 157)	0 (0 - 0)	1 (1 - 3)	16 (7 - 37)	25 (11 - 60)	23 (10 - 55)

Web Table 31- Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	208,671 (184,573 - 233,240)	59,503 (52,694 - 67,515)	6,919 (6,052 - 8,047)	42,163 (34,968 - 51,978)	46,485 (36,906 - 56,363)	53,601 (46,964 - 59,943)
Communicable, maternal, neonatal, and nutritional diseases	70,736 (59,749 - 81,154)	44,230 (35,014 - 52,725)	3,598 (2,934 - 4,391)	13,606 (11,320 - 16,455)	4,373 (3,516 - 5,417)	4,928 (3,913 - 6,188)
HIV/AIDS and tuberculosis	7,989 (6,109 - 10,379)	379 (287 - 503)	221 (163 - 286)	5,235 (3,719 - 7,358)	1,487 (1,170 - 1,894)	667 (480 - 920)
Tuberculosis	2,301 (1,596 - 3,312)	148 (92 - 231)	92 (57 - 141)	915 (585 - 1,401)	588 (379 - 934)	558 (385 - 807)
HIV/AIDS	5,687 (4,109 - 8,024)	231 (163 - 311)	129 (92 - 174)	4,320 (2,854 - 6,397)	899 (709 - 1,132)	109 (73 - 156)
HIV/AIDS resulting in mycobacterial infection	349 (241 - 511)	13 (9 - 18)	7 (5 - 10)	265 (169 - 407)	57 (41 - 76)	8 (5 - 11)
HIV/AIDS resulting in other diseases	5,338 (3,870 - 7,525)	218 (154 - 294)	122 (87 - 166)	4,055 (2,667 - 6,004)	841 (662 - 1,057)	101 (68 - 145)
Diarrhea, lower respiratory, and other common infectious diseases	25,513 (20,396 - 30,503)	15,986 (11,604 - 20,523)	1,730 (1,279 - 2,261)	2,541 (1,851 - 3,442)	1,866 (1,329 - 2,549)	3,390 (2,503 - 4,480)
Diarrheal diseases	9,235 (5,529 - 13,763)	7,173 (3,669 - 11,311)	349 (145 - 649)	574 (260 - 981)	372 (162 - 683)	768 (352 - 1,323)
Intestinal infectious diseases	1,471 (798 - 2,527)	486 (245 - 861)	480 (247 - 832)	423 (204 - 816)	58 (28 - 112)	23 (12 - 42)
Typhoid fever	1,041 (526 - 1,870)	313 (142 - 582)	361 (180 - 632)	310 (142 - 610)	41 (18 - 88)	15 (7 - 28)
Paratyphoid fever	313 (149 - 576)	109 (46 - 214)	105 (46 - 202)	87 (35 - 175)	10 (4 - 21)	3 (1 - 7)
Other intestinal infectious diseases	117 (81 - 160)	64 (39 - 99)	15 (6 - 27)	27 (14 - 43)	7 (2 - 15)	4 (1 - 10)
Lower respiratory infections	11,430 (8,855 - 14,499)	6,046 (3,842 - 8,956)	546 (366 - 779)	1,107 (795 - 1,543)	1,264 (898 - 1,774)	2,465 (1,796 - 3,338)
Upper respiratory infections	18 (10 - 30)	6 (1 - 16)	1 (0 - 3)	5 (2 - 10)	4 (1 - 9)	3 (1 - 8)
Otitis media	21 (16 - 26)	4 (3 - 6)	3 (2 - 4)	5 (4 - 7)	4 (2 - 5)	5 (4 - 7)
Meningitis	1,610 (1,074 - 2,543)	1,007 (551 - 1,914)	143 (79 - 236)	257 (164 - 400)	113 (70 - 171)	90 (55 - 138)
Pneumococcal meningitis	343 (224 - 543)	185 (94 - 353)	38 (20 - 69)	71 (38 - 118)	27 (15 - 44)	22 (12 - 36)
H influenzae type B meningitis	459 (282 - 751)	370 (205 - 662)	37 (19 - 63)	32 (17 - 56)	11 (5 - 19)	9 (4 - 16)
Meningococcal meningitis	456 (298 - 727)	292 (157 - 566)	42 (22 - 74)	71 (41 - 119)	26 (15 - 45)	25 (15 - 41)
Other meningitis	352 (223 - 617)	160 (70 - 365)	26 (13 - 51)	83 (42 - 144)	49 (26 - 81)	34 (20 - 54)
Encephalitis	384 (245 - 645)	241 (106 - 507)	38 (24 - 56)	65 (43 - 95)	22 (15 - 32)	18 (11 - 25)
Diphtheria	9 (1 - 42)	6 (0 - 39)	2 (0 - 10)	1 (0 - 2)	0 (0 - 1)	-
Whooping cough	186 (0 - 885)	173 (0 - 823)	11 (0 - 55)	2 (0 - 9)	0 (0 - 1)	-
Tetanus	209 (67 - 632)	60 (29 - 153)	34 (6 - 127)	78 (16 - 261)	26 (6 - 72)	10 (2 - 27)
Measles	905 (373 - 1,864)	770 (311 - 1,606)	119 (51 - 241)	16 (7 - 31)	0 (0 - 1)	-
Varicella and herpes zoster	35 (16 - 67)	13 (2 - 38)	4 (0 - 12)	8 (2 - 17)	3 (1 - 8)	8 (1 - 26)
Neglected tropical diseases and malaria	9,153 (5,680 - 14,885)	5,136 (2,300 - 10,498)	1,353 (911 - 1,988)	1,788 (1,175 - 2,742)	580 (383 - 958)	296 (163 - 644)
Malaria	5,363 (2,274 - 11,118)	3,446 (896 - 8,868)	633 (255 - 1,262)	743 (307 - 1,628)	324 (150 - 722)	217 (83 - 566)
Leishmaniasis	3,383 (2,508 - 4,510)	1,607 (969 - 2,459)	658 (447 - 927)	896 (612 - 1,281)	186 (125 - 271)	35 (24 - 48)
Visceral leishmaniasis	3,383 (2,508 - 4,510)	1,607 (969 - 2,459)	658 (447 - 927)	896 (612 - 1,281)	186 (125 - 271)	35 (24 - 48)
Schistosomiasis	84 (58 - 113)	1 (0 - 2)	3 (2 - 5)	31 (20 - 47)	32 (19 - 48)	17 (10 - 25)
Cysticercosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	92 (74 - 112)	9 (6 - 13)	18 (14 - 23)	40 (31 - 51)	17 (13 - 22)	8 (6 - 10)
Dengue	12 (8 - 17)	3 (1 - 5)	3 (2 - 4)	5 (3 - 8)	1 (1 - 1)	0 (0 - 0)
Yellow fever	16 (7 - 37)	1 (0 - 6)	4 (0 - 16)	9 (3 - 26)	2 (0 - 6)	0 (0 - 2)
Rabies	37 (19 - 88)	7 (2 - 22)	10 (5 - 25)	15 (8 - 35)	3 (1 - 7)	1 (0 - 2)
Intestinal nematode infections	35 (18 - 59)	25 (11 - 45)	6 (1 - 15)	2 (0 - 9)	1 (0 - 5)	1 (0 - 6)
Ascariasis	35 (18 - 59)	25 (11 - 45)	6 (1 - 15)	2 (0 - 9)	1 (0 - 5)	1 (0 - 6)
Other neglected tropical diseases	130 (50 - 250)	36 (10 - 78)	17 (6 - 36)	46 (17 - 93)	14 (5 - 32)	17 (5 - 44)

Web Table 31- Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	3,528 (2,322 - 4,840)	--	17 (5 - 37)	3,512 (2,312 - 4,819)	--	--
Maternal hemorrhage	671 (395 - 1,035)	--	2 (1 - 5)	668 (394 - 1,033)	--	--
Maternal sepsis and other maternal infections	313 (164 - 517)	--	2 (0 - 5)	312 (163 - 513)	--	--
Maternal hypertensive disorders	506 (307 - 772)	--	3 (1 - 8)	503 (306 - 769)	--	--
Maternal obstructed labor	328 (193 - 508)	--	1 (0 - 3)	327 (192 - 506)	--	--
Maternal abortive outcome	470 (278 - 727)	--	2 (1 - 5)	468 (276 - 724)	--	--
Indirect maternal deaths	356 (169 - 601)	--	1 (0 - 3)	355 (169 - 600)	--	--
Late maternal deaths	351 (152 - 615)	--	3 (1 - 8)	349 (150 - 610)	--	--
Maternal deaths aggravated by HIV/AIDS	2 (1 - 4)	--	--	2 (1 - 4)	--	--
Other maternal disorders	523 (303 - 813)	--	2 (1 - 6)	521 (302 - 811)	--	--
Neonatal disorders	20,694 (15,738 - 25,525)	20,694 (15,738 - 25,525)	--	--	--	--
Neonatal preterm birth complications	15,800 (11,999 - 19,453)	15,800 (11,999 - 19,453)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,628 (607 - 3,158)	1,628 (607 - 3,158)	--	--	--	--
Neonatal sepsis and other neonatal infections	643 (232 - 1,349)	643 (232 - 1,349)	--	--	--	--
Hemolytic disease and other neonatal jaundice	64 (24 - 158)	64 (24 - 158)	--	--	--	--
Other neonatal disorders	2,559 (781 - 5,057)	2,559 (781 - 5,057)	--	--	--	--
Nutritional deficiencies	1,425 (864 - 2,628)	492 (256 - 988)	102 (59 - 178)	280 (169 - 492)	183 (99 - 350)	368 (198 - 668)
Protein-energy malnutrition	339 (138 - 858)	237 (81 - 664)	20 (7 - 43)	23 (8 - 65)	15 (4 - 45)	43 (12 - 119)
Iodine deficiency	18 (3 - 55)	7 (0 - 40)	2 (0 - 10)	4 (0 - 13)	3 (0 - 12)	3 (0 - 17)
Iron-deficiency anemia	978 (592 - 1,661)	216 (87 - 425)	69 (36 - 122)	231 (136 - 394)	156 (83 - 297)	306 (166 - 559)
Other nutritional deficiencies	90 (37 - 219)	32 (9 - 86)	11 (5 - 25)	22 (8 - 55)	9 (3 - 25)	16 (5 - 44)
Other communicable, maternal, neonatal, and nutritional diseases	2,434 (1,255 - 4,001)	1,544 (490 - 2,930)	176 (77 - 308)	251 (162 - 393)	257 (145 - 427)	207 (117 - 408)
Sexually transmitted diseases excluding HIV	1,525 (389 - 3,059)	1,299 (250 - 2,716)	117 (28 - 244)	54 (32 - 128)	25 (11 - 67)	31 (14 - 70)
Syphilis	1,478 (337 - 2,998)	1,299 (250 - 2,716)	113 (23 - 240)	26 (15 - 64)	16 (7 - 42)	25 (11 - 58)
Chlamydial infection	7 (4 - 14)	--	1 (0 - 1)	4 (2 - 9)	2 (0 - 4)	1 (0 - 2)
Gonococcal infection	23 (14 - 53)	--	2 (1 - 5)	13 (8 - 32)	4 (2 - 12)	4 (2 - 8)
Other sexually transmitted diseases	17 (11 - 40)	--	2 (1 - 5)	11 (7 - 27)	3 (1 - 7)	2 (1 - 4)
Hepatitis	372 (225 - 580)	54 (27 - 93)	14 (8 - 25)	92 (52 - 150)	143 (79 - 242)	68 (37 - 131)
Acute hepatitis A	43 (13 - 84)	28 (10 - 56)	6 (2 - 12)	5 (1 - 13)	3 (1 - 8)	0 (0 - 1)
Acute hepatitis B	205 (110 - 340)	25 (8 - 52)	4 (1 - 9)	30 (13 - 59)	94 (47 - 164)	52 (28 - 97)
Acute hepatitis C	22 (4 - 57)	--	1 (0 - 4)	5 (1 - 15)	10 (1 - 29)	6 (1 - 18)
Acute hepatitis E	102 (48 - 203)	1 (0 - 2)	3 (1 - 7)	53 (27 - 90)	37 (13 - 83)	9 (3 - 27)
Other infectious diseases	537 (315 - 1,032)	191 (86 - 414)	44 (20 - 96)	104 (59 - 206)	89 (41 - 201)	108 (41 - 298)
Non-communicable diseases	119,078 (100,283 - 140,612)	13,159 (8,293 - 21,119)	2,180 (1,742 - 2,699)	18,729 (14,752 - 24,162)	38,388 (30,063 - 47,148)	46,622 (40,909 - 52,328)
Neoplasms	13,785 (11,094 - 17,062)	224 (129 - 422)	400 (310 - 524)	3,281 (2,501 - 4,312)	5,898 (4,561 - 7,515)	3,982 (3,337 - 4,641)
Esophageal cancer	345 (233 - 482)	--	--	61 (39 - 88)	156 (100 - 231)	128 (88 - 180)
Stomach cancer	1,855 (1,359 - 2,365)	--	--	413 (290 - 565)	837 (598 - 1,109)	605 (450 - 790)
Liver cancer	886 (650 - 1,201)	--	8 (5 - 14)	132 (82 - 208)	458 (317 - 657)	288 (209 - 398)
Liver cancer due to hepatitis B	265 (166 - 401)	--	3 (1 - 7)	56 (34 - 89)	144 (78 - 230)	62 (33 - 97)
Liver cancer due to hepatitis C	304 (186 - 488)	--	0 (0 - 1)	32 (15 - 61)	161 (89 - 275)	111 (71 - 165)

Web Table 31- Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	195 (115 - 299)	--	--	16 (7 - 30)	94 (53 - 153)	85 (51 - 132)
Liver cancer due to other causes	122 (70 - 196)	--	5 (2 - 8)	28 (15 - 47)	59 (31 - 104)	31 (16 - 51)
Larynx cancer	224 (146 - 359)	--	--	40 (23 - 70)	111 (69 - 190)	72 (50 - 114)
Tracheal, bronchus and lung cancer	2,113 (1,322 - 2,725)	--	--	315 (154 - 448)	1,100 (666 - 1,453)	698 (483 - 877)
Breast cancer	1,247 (801 - 1,884)	--	--	475 (295 - 798)	575 (352 - 904)	197 (131 - 283)
Cervical cancer	328 (215 - 502)	--	--	108 (68 - 168)	161 (98 - 264)	59 (39 - 89)
Uterine cancer	82 (46 - 134)	--	--	12 (6 - 21)	46 (24 - 80)	23 (13 - 40)
Prostate cancer	389 (235 - 585)	--	--	6 (3 - 10)	98 (54 - 158)	285 (168 - 446)
Colon and rectum cancer	1,058 (829 - 1,309)	--	--	228 (172 - 299)	476 (357 - 611)	354 (282 - 442)
Lip and oral cavity cancer	125 (83 - 178)	--	--	34 (18 - 54)	56 (37 - 82)	35 (24 - 48)
Nasopharynx cancer	99 (69 - 151)	--	6 (3 - 14)	42 (28 - 65)	38 (24 - 61)	13 (8 - 20)
Other pharynx cancer	53 (38 - 76)	--	--	17 (11 - 26)	26 (17 - 39)	11 (7 - 15)
Gallbladder and biliary tract cancer	221 (156 - 311)	--	--	31 (21 - 46)	114 (76 - 168)	76 (53 - 108)
Pancreatic cancer	347 (264 - 443)	--	--	45 (33 - 61)	175 (127 - 234)	127 (97 - 163)
Malignant skin melanoma	41 (27 - 59)	--	--	13 (8 - 22)	16 (10 - 24)	11 (7 - 16)
Non-melanoma skin cancer	52 (34 - 82)	--	--	14 (8 - 21)	16 (9 - 27)	22 (13 - 38)
Ovarian cancer	200 (122 - 291)	--	--	58 (31 - 94)	98 (57 - 151)	43 (27 - 66)
Testicular cancer	20 (12 - 31)	--	--	15 (9 - 25)	3 (2 - 4)	2 (1 - 3)
Kidney cancer	178 (132 - 242)	12 (4 - 24)	10 (5 - 17)	33 (21 - 51)	82 (58 - 117)	40 (29 - 54)
Bladder cancer	556 (410 - 733)	--	--	53 (35 - 78)	257 (175 - 355)	246 (183 - 331)
Brain and nervous system cancer	656 (443 - 1,191)	36 (14 - 102)	79 (46 - 127)	226 (140 - 518)	226 (147 - 439)	89 (57 - 132)
Thyroid cancer	91 (60 - 144)	--	1 (1 - 2)	17 (11 - 30)	41 (25 - 72)	31 (20 - 47)
Mesothelioma	16 (11 - 24)	--	--	6 (4 - 9)	6 (4 - 10)	4 (3 - 7)
Hodgkin lymphoma	87 (40 - 152)	5 (1 - 12)	12 (4 - 26)	44 (19 - 84)	18 (8 - 31)	7 (4 - 13)
Non-Hodgkin lymphoma	530 (395 - 754)	19 (8 - 40)	31 (20 - 48)	181 (124 - 275)	183 (129 - 259)	116 (85 - 160)
Multiple myeloma	84 (54 - 122)	--	--	15 (9 - 25)	43 (26 - 63)	27 (17 - 38)
Leukemia	995 (785 - 1,246)	58 (30 - 108)	157 (113 - 213)	377 (274 - 518)	227 (166 - 294)	176 (134 - 220)
Other neoplasms	909 (624 - 1,829)	95 (45 - 224)	95 (59 - 164)	270 (170 - 592)	254 (159 - 537)	196 (140 - 327)
Cardiovascular diseases	63,169 (51,875 - 75,671)	1,528 (922 - 2,184)	574 (404 - 768)	9,857 (7,415 - 13,116)	22,797 (17,744 - 28,395)	28,413 (24,551 - 32,247)
Rheumatic heart disease	908 (633 - 1,442)	45 (17 - 92)	52 (30 - 86)	342 (220 - 545)	224 (146 - 376)	246 (165 - 412)
Ischemic heart disease	33,769 (26,649 - 41,880)	239 (99 - 441)	88 (53 - 138)	5,366 (3,789 - 7,481)	13,623 (10,282 - 17,369)	14,453 (11,861 - 17,115)
Cerebrovascular disease	19,441 (15,417 - 23,965)	524 (269 - 789)	241 (162 - 345)	2,366 (1,713 - 3,238)	5,988 (4,511 - 7,940)	10,321 (8,246 - 12,305)
Ischemic stroke	9,076 (6,005 - 11,545)	49 (12 - 106)	27 (12 - 47)	463 (228 - 780)	2,354 (1,413 - 3,342)	6,183 (4,089 - 7,590)
Hemorrhagic stroke	10,365 (7,821 - 13,718)	476 (253 - 720)	215 (145 - 310)	1,903 (1,371 - 2,647)	3,633 (2,567 - 5,199)	4,138 (3,072 - 5,555)
Hypertensive heart disease	2,660 (1,899 - 4,027)	9 (4 - 18)	6 (3 - 10)	305 (192 - 479)	876 (569 - 1,294)	1,464 (1,017 - 2,313)
Cardiomyopathy and myocarditis	1,247 (837 - 1,637)	250 (92 - 439)	64 (35 - 101)	325 (199 - 474)	302 (203 - 423)	306 (200 - 434)
Atrial fibrillation and flutter	18 (11 - 28)	--	--	1 (1 - 2)	5 (3 - 7)	12 (7 - 19)
Aortic aneurysm	269 (181 - 372)	--	--	39 (23 - 58)	127 (79 - 188)	103 (71 - 144)
Peripheral vascular disease	13 (8 - 19)	--	--	2 (1 - 3)	4 (2 - 6)	8 (5 - 11)
Endocarditis	320 (209 - 484)	47 (22 - 91)	11 (6 - 20)	66 (40 - 106)	74 (45 - 119)	122 (67 - 199)

Web Table 31- Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	4,523 (1,974 - 7,713)	413 (175 - 709)	111 (41 - 202)	1,046 (410 - 1,862)	1,575 (643 - 2,902)	1,377 (575 - 2,504)
Chronic respiratory diseases	9,565 (7,314 - 13,290)	423 (260 - 677)	128 (91 - 184)	1,222 (856 - 1,745)	2,920 (2,043 - 4,206)	4,872 (3,790 - 6,808)
Chronic obstructive pulmonary disease	7,329 (5,428 - 10,034)	250 (147 - 416)	48 (32 - 71)	664 (437 - 960)	2,282 (1,562 - 3,182)	4,086 (3,101 - 5,669)
Pneumoconiosis	170 (92 - 294)	5 (2 - 12)	4 (3 - 7)	69 (37 - 124)	48 (22 - 88)	44 (21 - 81)
Silicosis	41 (17 - 93)	1 (1 - 4)	1 (1 - 2)	5 (2 - 12)	9 (2 - 25)	24 (9 - 53)
Asbestosis	16 (8 - 27)	1 (0 - 2)	1 (0 - 1)	11 (5 - 19)	3 (1 - 5)	1 (0 - 1)
Coal workers pneumoconiosis	8 (5 - 13)	1 (0 - 2)	1 (1 - 2)	4 (2 - 8)	1 (0 - 2)	1 (0 - 1)
Other pneumoconiosis	106 (56 - 182)	2 (1 - 5)	1 (1 - 2)	49 (25 - 90)	35 (17 - 63)	18 (8 - 36)
Asthma	1,568 (772 - 3,224)	112 (48 - 221)	61 (33 - 100)	402 (203 - 768)	462 (210 - 1,066)	531 (236 - 1,221)
Interstitial lung disease and pulmonary sarcoidosis	297 (69 - 605)	2 (0 - 8)	2 (1 - 6)	31 (7 - 76)	102 (23 - 218)	160 (35 - 329)
Other chronic respiratory diseases	200 (117 - 310)	54 (28 - 95)	12 (7 - 21)	57 (32 - 89)	26 (12 - 46)	51 (27 - 87)
Cirrhosis	4,505 (2,599 - 7,486)	207 (89 - 404)	97 (53 - 162)	1,100 (613 - 1,921)	1,850 (1,055 - 3,157)	1,252 (689 - 3,067)
Cirrhosis due to hepatitis B	1,372 (658 - 2,288)	11 (3 - 28)	17 (6 - 36)	319 (140 - 590)	578 (257 - 980)	447 (224 - 751)
Cirrhosis due to hepatitis C	2,101 (1,109 - 3,778)	18 (5 - 43)	23 (10 - 49)	542 (275 - 1,041)	957 (482 - 1,769)	561 (292 - 1,001)
Cirrhosis due to alcohol use	424 (221 - 847)	--	--	67 (35 - 130)	181 (94 - 362)	176 (77 - 384)
Cirrhosis due to other causes	608 (359 - 953)	177 (78 - 344)	57 (31 - 90)	172 (92 - 290)	133 (72 - 231)	69 (35 - 124)
Digestive diseases	3,217 (2,406 - 4,444)	245 (141 - 395)	120 (84 - 173)	741 (506 - 1,121)	898 (631 - 1,312)	1,213 (889 - 1,628)
Peptic ulcer disease	1,293 (883 - 1,950)	30 (11 - 62)	26 (15 - 42)	271 (160 - 498)	412 (265 - 664)	554 (369 - 799)
Gastritis and duodenitis	59 (25 - 134)	10 (3 - 24)	7 (3 - 17)	22 (9 - 49)	10 (4 - 24)	11 (4 - 27)
Appendicitis	256 (162 - 395)	49 (24 - 89)	22 (11 - 37)	85 (51 - 142)	53 (29 - 90)	47 (27 - 79)
Paralytic ileus and intestinal obstruction	384 (218 - 710)	21 (7 - 55)	13 (6 - 27)	70 (34 - 144)	101 (50 - 194)	178 (98 - 316)
Inguinal, femoral, and abdominal hernia	87 (53 - 149)	11 (4 - 24)	7 (4 - 12)	21 (11 - 37)	17 (9 - 33)	32 (18 - 55)
Inflammatory bowel disease	175 (118 - 270)	32 (14 - 68)	12 (7 - 19)	51 (31 - 82)	35 (21 - 58)	45 (25 - 76)
Vascular intestinal disorders	62 (30 - 123)	4 (1 - 10)	3 (1 - 8)	20 (9 - 41)	17 (8 - 36)	19 (9 - 37)
Gallbladder and biliary diseases	401 (264 - 585)	33 (17 - 57)	10 (6 - 16)	71 (45 - 108)	113 (67 - 176)	174 (104 - 269)
Pancreatitis	147 (65 - 257)	5 (2 - 12)	5 (2 - 10)	50 (24 - 92)	48 (20 - 86)	38 (15 - 75)
Other digestive diseases	354 (230 - 503)	50 (25 - 86)	15 (9 - 24)	81 (50 - 124)	92 (54 - 141)	115 (68 - 176)
Neurological disorders	4,034 (3,164 - 4,868)	172 (82 - 367)	102 (54 - 177)	353 (196 - 578)	465 (340 - 623)	2,942 (2,359 - 3,522)
Alzheimer disease and other dementias	3,275 (2,622 - 3,926)	--	--	3 (1 - 5)	390 (277 - 530)	2,882 (2,303 - 3,455)
Parkinson disease	22 (13 - 37)	--	--	2 (1 - 3)	5 (3 - 9)	15 (8 - 26)
Epilepsy	608 (316 - 976)	126 (46 - 299)	90 (43 - 166)	311 (160 - 522)	53 (27 - 85)	28 (14 - 49)
Multiple sclerosis	16 (5 - 29)	--	--	8 (2 - 15)	5 (2 - 10)	3 (1 - 5)
Other neurological disorders	114 (90 - 153)	46 (31 - 78)	12 (9 - 16)	30 (22 - 42)	11 (8 - 16)	15 (11 - 19)
Mental and substance use disorders	415 (299 - 611)	12 (7 - 21)	0 (0 - 0)	294 (206 - 456)	86 (58 - 138)	22 (16 - 34)
Schizophrenia	11 (5 - 20)	--	--	6 (3 - 11)	3 (1 - 6)	2 (1 - 4)
Alcohol use disorders	101 (55 - 206)	--	--	55 (30 - 112)	37 (19 - 82)	9 (5 - 18)
Drug use disorders	302 (205 - 496)	12 (7 - 21)	--	232 (151 - 400)	47 (29 - 72)	11 (7 - 17)
Opioid use disorders	166 (111 - 274)	7 (4 - 12)	--	129 (83 - 224)	24 (15 - 37)	6 (4 - 9)
Cocaine use disorders	4 (3 - 7)	0 (0 - 0)	--	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	4 (3 - 6)	0 (0 - 0)	--	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)

Web Table 31- Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	128 (87 - 208)	5 (2 - 8)	--	96 (63 - 164)	22 (14 - 34)	5 (3 - 7)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	9,514 (7,203 - 12,594)	695 (441 - 1,050)	270 (185 - 358)	1,522 (1,090 - 2,096)	3,334 (2,409 - 4,555)	3,693 (2,790 - 4,893)
Diabetes mellitus	4,774 (3,655 - 6,522)	61 (40 - 90)	24 (14 - 39)	479 (345 - 657)	2,009 (1,443 - 2,828)	2,201 (1,670 - 2,998)
Acute glomerulonephritis	69	9	8	19	15	17
Chronic kidney disease	2,990 (1,586 - 4,598)	125 (56 - 219)	63 (30 - 102)	555 (318 - 888)	1,082 (583 - 1,737)	1,165 (566 - 1,820)
Chronic kidney disease due to diabetes mellitus	57 (15 - 96)	3 (1 - 6)	2 (1 - 4)	14 (4 - 27)	20 (5 - 38)	17 (4 - 32)
Chronic kidney disease due to hypertension	1,238 (650 - 1,894)	12 (4 - 28)	8 (3 - 13)	195 (98 - 306)	502 (253 - 799)	522 (286 - 806)
Chronic kidney disease due to glomerulonephritis	332 (215 - 453)	42 (27 - 62)	19 (12 - 28)	91 (59 - 132)	88 (49 - 133)	92 (48 - 136)
Chronic kidney disease due to other causes	1,363 (496 - 2,447)	68 (19 - 140)	34 (12 - 66)	255 (117 - 473)	472 (174 - 899)	534 (157 - 960)
Urinary diseases and male infertility	408 (312 - 521)	45 (24 - 79)	13 (9 - 18)	77 (55 - 106)	101 (70 - 142)	171 (121 - 238)
Interstitial nephritis and urinary tract infections	221 (158 - 291)	29 (15 - 53)	6 (4 - 9)	42 (28 - 60)	51 (33 - 75)	93 (59 - 139)
Urolithiasis	26 (17 - 39)	--	2 (1 - 3)	8 (4 - 12)	8 (4 - 13)	9 (5 - 18)
Other urinary diseases	161 (111 - 233)	17 (8 - 32)	4 (3 - 7)	28 (18 - 42)	43 (27 - 69)	69 (43 - 108)
Gynecological diseases	15 (7 - 29)	--	--	10 (5 - 20)	3 (1 - 6)	2 (1 - 4)
Uterine fibroids	3 (1 - 6)	--	--	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Polycystic ovarian syndrome	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Endometriosis	2 (1 - 4)	--	--	2 (1 - 3)	0 (0 - 0)	--
Genital prolapse	2 (1 - 5)	--	--	1 (1 - 3)	0 (0 - 1)	1 (0 - 1)
Other gynecological diseases	7 (3 - 14)	--	--	5 (2 - 10)	1 (1 - 3)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	840 (460 - 1,201)	291 (140 - 487)	124 (68 - 183)	301 (161 - 457)	60 (34 - 102)	64 (37 - 112)
Thalassemias	463 (241 - 686)	213 (101 - 360)	89 (49 - 131)	162 (87 - 247)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	259 (142 - 381)	54 (26 - 93)	31 (17 - 45)	123 (65 - 186)	48 (27 - 81)	3 (2 - 6)
G6PD deficiency	5 (3 - 7)	2 (1 - 3)	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	113 (66 - 171)	23 (12 - 35)	4 (2 - 6)	14 (8 - 21)	12 (7 - 20)	60 (34 - 106)
Endocrine, metabolic, blood, and immune disorders	419 (261 - 601)	164 (88 - 306)	38 (20 - 60)	81 (52 - 117)	64 (38 - 91)	72 (36 - 105)
Musculoskeletal disorders	204 (120 - 286)	--	21 (11 - 30)	88 (46 - 134)	43 (27 - 62)	52 (33 - 73)
Rheumatoid arthritis	49 (30 - 69)	--	7 (3 - 11)	17 (9 - 27)	12 (7 - 19)	14 (8 - 23)
Other musculoskeletal disorders	155 (87 - 228)	--	14 (7 - 21)	71 (36 - 111)	32 (19 - 49)	38 (22 - 56)
Other non-communicable diseases	10,669 (6,233 - 18,170)	9,654 (5,338 - 16,938)	468 (293 - 749)	271 (179 - 415)	97 (70 - 131)	180 (134 - 237)
Congenital anomalies	10,331 (5,944 - 17,785)	9,553 (5,278 - 16,751)	456 (284 - 736)	224 (142 - 357)	45 (32 - 65)	53 (39 - 69)
Neural tube defects	1,660 (431 - 4,288)	1,568 (402 - 4,015)	45 (8 - 162)	37 (8 - 112)	6 (1 - 22)	3 (1 - 12)
Congenital heart anomalies	4,632 (2,005 - 9,168)	4,331 (1,789 - 8,724)	213 (100 - 378)	68 (35 - 119)	9 (5 - 15)	11 (7 - 17)
Cleft lip and cleft palate	20 (5 - 44)	20 (5 - 44)	--	--	--	--
Down syndrome	366 (93 - 891)	301 (69 - 776)	36 (11 - 75)	26 (8 - 60)	2 (1 - 3)	1 (0 - 1)
Chromosomal unbalanced rearrangements	130 (19 - 388)	116 (16 - 360)	5 (1 - 12)	6 (1 - 15)	1 (0 - 3)	1 (0 - 2)
Other congenital anomalies	3,523 (1,314 - 7,947)	3,217 (1,144 - 7,482)	156 (69 - 291)	87 (46 - 157)	27 (17 - 41)	37 (25 - 51)
Skin and subcutaneous diseases	272 (196 - 347)	34 (16 - 59)	12 (7 - 18)	46 (27 - 66)	52 (35 - 73)	128 (87 - 180)
Cellulitis	116 (49 - 199)	18 (7 - 34)	6 (3 - 10)	20 (9 - 35)	24 (10 - 42)	48 (17 - 91)

Web Table 31- Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	99 (52 - 161)	15 (4 - 31)	4 (1 - 7)	17 (8 - 32)	20 (10 - 36)	43 (22 - 71)
Decubitus ulcer	52 (22 - 84)	1 (0 - 3)	1 (1 - 3)	7 (2 - 13)	8 (3 - 14)	35 (15 - 62)
Other skin and subcutaneous diseases	5 (1 - 13)	1 (0 - 3)	1 (0 - 2)	2 (0 - 6)	1 (0 - 2)	1 (0 - 1)
Sudden infant death syndrome	66 (16 - 209)	66 (16 - 209)	--	--	--	--
Injuries	18,857 (14,459 - 23,875)	2,113 (1,434 - 2,994)	1,141 (846 - 1,475)	9,827 (7,356 - 13,376)	3,723 (2,714 - 4,756)	2,052 (1,455 - 2,546)
Transport injuries	8,668 (6,868 - 10,968)	601 (353 - 953)	506 (367 - 689)	4,470 (3,394 - 6,058)	2,161 (1,625 - 2,769)	929 (714 - 1,163)
Road injuries	8,209 (6,543 - 10,409)	534 (310 - 851)	454 (332 - 618)	4,219 (3,187 - 5,763)	2,098 (1,577 - 2,703)	905 (697 - 1,135)
Pedestrian road injuries	2,533 (1,866 - 3,354)	196 (99 - 350)	136 (88 - 204)	1,069 (734 - 1,519)	738 (509 - 1,014)	396 (286 - 533)
Cyclist road injuries	686 (458 - 990)	70 (32 - 141)	78 (50 - 120)	327 (204 - 506)	158 (101 - 238)	52 (32 - 79)
Motorcyclist road injuries	1,275 (861 - 1,847)	56 (30 - 99)	51 (31 - 79)	989 (647 - 1,490)	141 (88 - 213)	38 (23 - 59)
Motor vehicle road injuries	3,564 (2,728 - 4,660)	173 (86 - 302)	152 (100 - 220)	1,798 (1,293 - 2,518)	1,037 (738 - 1,367)	405 (294 - 524)
Other road injuries	151 (56 - 231)	39 (11 - 84)	37 (10 - 70)	37 (16 - 67)	24 (9 - 44)	15 (5 - 29)
Other transport injuries	459 (256 - 640)	68 (32 - 118)	52 (25 - 87)	252 (137 - 379)	63 (30 - 98)	24 (12 - 36)
Unintentional injuries	6,210 (4,852 - 7,859)	1,359 (905 - 1,988)	546 (398 - 715)	2,832 (2,100 - 3,916)	733 (532 - 975)	740 (520 - 967)
Falls	1,101 (690 - 1,719)	230 (87 - 498)	100 (55 - 171)	450 (242 - 812)	138 (86 - 202)	184 (118 - 269)
Drowning	1,302 (935 - 1,826)	155 (93 - 268)	118 (73 - 185)	912 (613 - 1,357)	71 (47 - 103)	46 (32 - 63)
Fire, heat, and hot substances	729 (545 - 969)	237 (136 - 401)	51 (33 - 78)	254 (180 - 363)	97 (64 - 146)	91 (61 - 129)
Poisonings	497 (304 - 788)	274 (127 - 541)	46 (22 - 80)	137 (92 - 231)	27 (17 - 43)	14 (9 - 22)
Exposure to mechanical forces	1,036 (753 - 1,617)	155 (85 - 282)	117 (72 - 187)	611 (397 - 1,007)	112 (73 - 177)	42 (29 - 67)
Unintentional firearm injuries	449 (281 - 769)	38 (18 - 80)	34 (18 - 66)	312 (173 - 578)	47 (26 - 91)	17 (10 - 32)
Unintentional suffocation	28 (4 - 62)	10 (1 - 36)	4 (1 - 10)	9 (1 - 17)	3 (0 - 6)	1 (0 - 2)
Other exposure to mechanical forces	559 (393 - 877)	106 (52 - 203)	78 (43 - 133)	290 (178 - 504)	61 (37 - 106)	24 (15 - 37)
Adverse effects of medical treatment	810 (496 - 1,141)	78 (40 - 137)	26 (14 - 41)	206 (123 - 306)	212 (117 - 336)	288 (146 - 473)
Animal contact	104 (56 - 160)	35 (13 - 67)	21 (10 - 36)	28 (14 - 45)	9 (5 - 15)	11 (5 - 17)
Venomous animal contact	64 (30 - 103)	24 (8 - 50)	14 (6 - 24)	15 (7 - 25)	6 (3 - 9)	5 (2 - 9)
Non-venomous animal contact	41 (18 - 65)	11 (3 - 23)	7 (3 - 14)	13 (5 - 22)	4 (2 - 6)	6 (2 - 10)
Foreign body	242 (87 - 396)	113 (35 - 212)	24 (8 - 42)	41 (23 - 61)	18 (5 - 37)	47 (11 - 104)
Pulmonary aspiration and foreign body in airway	235 (82 - 387)	111 (34 - 211)	23 (7 - 40)	39 (21 - 58)	17 (4 - 35)	46 (10 - 103)
Foreign body in other body part	7 (4 - 13)	1 (1 - 4)	1 (1 - 2)	3 (1 - 5)	1 (0 - 2)	1 (0 - 1)
Other unintentional injuries	388 (304 - 492)	84 (47 - 132)	45 (31 - 63)	193 (141 - 266)	50 (34 - 69)	17 (12 - 23)
Self-harm and interpersonal violence	3,932 (1,682 - 5,521)	152 (19 - 311)	87 (33 - 152)	2,500 (1,269 - 3,669)	814 (253 - 1,204)	378 (53 - 572)
Self-harm	2,590 (1,230 - 3,583)	--	53 (18 - 105)	1,516 (883 - 2,123)	697 (226 - 1,055)	324 (47 - 503)
Interpersonal violence	1,342 (338 - 2,207)	152 (19 - 311)	34 (10 - 60)	985 (271 - 1,696)	118 (22 - 208)	54 (4 - 109)
Assault by firearm	274 (62 - 514)	23 (2 - 66)	8 (2 - 17)	225 (54 - 439)	17 (3 - 36)	1 (0 - 4)
Assault by sharp object	561 (136 - 965)	44 (6 - 94)	6 (1 - 12)	459 (113 - 814)	41 (10 - 82)	10 (2 - 22)
Assault by other means	508 (100 - 899)	85 (10 - 203)	20 (5 - 44)	300 (71 - 555)	60 (6 - 120)	43 (2 - 90)
Forces of nature, war, and legal intervention	46 (23 - 105)	1 (0 - 0)	2 (1 - 5)	24 (12 - 51)	14 (7 - 30)	5 (2 - 9)
Exposure to forces of nature	46 (23 - 105)	1 (0 - 0)	2 (1 - 5)	24 (12 - 51)	14 (7 - 30)	5 (2 - 9)

Web Table 31- Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	113,991 (97,648 - 132,624)	32,291 (28,182 - 36,876)	3,913 (3,395 - 4,527)	25,928 (20,287 - 34,829)	25,676 (19,514 - 31,227)	26,183 (22,600 - 28,376)
Communicable, maternal, neonatal, and nutritional diseases	37,966 (30,530 - 44,531)	24,187 (18,509 - 28,943)	2,029 (1,583 - 2,568)	6,734 (5,138 - 8,711)	2,544 (1,968 - 3,254)	2,472 (1,847 - 3,248)
HIV/AIDS and tuberculosis	5,196 (3,823 - 6,914)	186 (136 - 253)	102 (74 - 132)	3,586 (2,460 - 5,107)	962 (727 - 1,216)	361 (245 - 519)
Tuberculosis	1,041 (619 - 1,638)	61 (32 - 111)	32 (18 - 55)	407 (215 - 687)	268 (148 - 458)	273 (161 - 422)
HIV/AIDS	4,154 (2,976 - 5,843)	124 (88 - 166)	69 (49 - 94)	3,179 (2,060 - 4,714)	694 (524 - 887)	88 (56 - 132)
HIV/AIDS resulting in mycobacterial infection	273 (186 - 398)	8 (5 - 11)	4 (3 - 6)	208 (130 - 317)	47 (33 - 63)	6 (4 - 10)
HIV/AIDS resulting in other diseases	3,882 (2,782 - 5,433)	116 (83 - 157)	65 (46 - 88)	2,971 (1,924 - 4,402)	647 (488 - 830)	81 (52 - 122)
Diarrhea, lower respiratory, and other common infectious diseases	13,698 (9,954 - 17,329)	8,759 (5,659 - 12,109)	883 (638 - 1,197)	1,488 (973 - 2,243)	937 (606 - 1,363)	1,630 (1,132 - 2,307)
Diarrheal diseases	5,151 (2,081 - 8,702)	4,128 (1,519 - 7,396)	169 (47 - 373)	321 (106 - 646)	180 (58 - 373)	352 (116 - 715)
Intestinal infectious diseases	843 (407 - 1,577)	272 (118 - 536)	270 (117 - 517)	263 (109 - 543)	28 (13 - 55)	10 (5 - 20)
Typhoid fever	593 (256 - 1,141)	173 (66 - 363)	202 (84 - 402)	192 (71 - 419)	19 (8 - 41)	7 (3 - 14)
Paratyphoid fever	178 (75 - 352)	59 (20 - 125)	59 (21 - 122)	54 (19 - 119)	4 (2 - 10)	1 (0 - 4)
Other intestinal infectious diseases	72 (46 - 105)	40 (21 - 65)	9 (3 - 18)	17 (8 - 32)	4 (1 - 9)	2 (0 - 7)
Lower respiratory infections	5,846 (4,145 - 7,992)	3,112 (1,707 - 5,123)	258 (148 - 419)	634 (397 - 1,002)	641 (395 - 976)	1,201 (795 - 1,778)
Upper respiratory infections	11 (4 - 21)	3 (0 - 11)	1 (0 - 2)	3 (1 - 8)	2 (0 - 6)	2 (0 - 5)
Otitis media	10 (6 - 15)	2 (1 - 4)	1 (1 - 2)	3 (2 - 5)	1 (1 - 2)	2 (1 - 3)
Meningitis	911 (536 - 1,611)	571 (240 - 1,210)	79 (35 - 150)	160 (82 - 288)	56 (29 - 101)	45 (22 - 81)
Pneumococcal meningitis	192 (110 - 369)	104 (40 - 243)	20 (8 - 42)	44 (19 - 87)	14 (6 - 26)	11 (4 - 21)
H influenzae type B meningitis	260 (134 - 479)	208 (82 - 439)	20 (8 - 42)	21 (8 - 44)	6 (2 - 12)	5 (2 - 10)
Meningococcal meningitis	263 (145 - 488)	167 (62 - 384)	24 (10 - 48)	47 (22 - 86)	13 (5 - 27)	12 (5 - 24)
Other meningitis	196 (106 - 386)	92 (29 - 245)	14 (6 - 34)	48 (14 - 99)	24 (10 - 45)	18 (8 - 35)
Encephalitis	201 (105 - 407)	122 (35 - 333)	19 (10 - 31)	39 (23 - 63)	11 (7 - 18)	8 (5 - 12)
Diphtheria	5 (0 - 28)	4 (0 - 26)	1 (0 - 8)	0 (0 - 2)	0 (0 - 1)	-
Whooping cough	90 (0 - 433)	84 (0 - 409)	5 (0 - 24)	1 (0 - 5)	0 (0 - 0)	-
Tetanus	135 (33 - 456)	43 (17 - 114)	21 (1 - 94)	50 (4 - 191)	16 (1 - 56)	6 (0 - 19)
Measles	476 (190 - 1,016)	409 (160 - 887)	58 (25 - 121)	8 (3 - 17)	0 (0 - 0)	-
Varicella and herpes zoster	19 (6 - 45)	7 (0 - 28)	2 (0 - 9)	4 (1 - 12)	1 (0 - 5)	4 (0 - 17)
Neglected tropical diseases and malaria	5,598 (3,454 - 9,335)	2,666 (1,073 - 5,766)	919 (552 - 1,425)	1,389 (851 - 2,301)	417 (258 - 690)	207 (103 - 435)
Malaria	3,160 (1,326 - 6,839)	1,607 (290 - 4,799)	498 (195 - 1,032)	645 (234 - 1,463)	250 (105 - 515)	160 (59 - 388)
Leishmaniasis	2,198 (1,523 - 3,080)	1,010 (533 - 1,739)	386 (247 - 579)	647 (404 - 1,003)	130 (78 - 198)	25 (16 - 36)
Visceral leishmaniasis	2,198 (1,523 - 3,080)	1,010 (533 - 1,739)	386 (247 - 579)	647 (404 - 1,003)	130 (78 - 198)	25 (16 - 36)
Schistosomiasis	50 (33 - 74)	1 (0 - 1)	2 (1 - 4)	21 (12 - 35)	18 (10 - 30)	9 (4 - 15)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	47 (37 - 61)	4 (2 - 7)	9 (7 - 11)	23 (17 - 33)	8 (6 - 10)	3 (3 - 4)
Dengue	7 (3 - 10)	1 (0 - 3)	1 (1 - 2)	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)
Yellow fever	12 (4 - 33)	1 (0 - 5)	3 (0 - 12)	7 (1 - 22)	1 (0 - 5)	0 (0 - 2)
Rabies	25 (12 - 71)	5 (1 - 17)	7 (3 - 19)	11 (5 - 29)	2 (1 - 5)	0 (0 - 1)
Intestinal nematode infections	19 (7 - 37)	13 (4 - 29)	3 (0 - 10)	2 (0 - 7)	1 (0 - 4)	0 (0 - 3)
Ascariasis	19 (7 - 37)	13 (4 - 29)	3 (0 - 10)	2 (0 - 7)	1 (0 - 4)	0 (0 - 3)
Other neglected tropical diseases	79 (20 - 168)	22 (3 - 62)	10 (2 - 25)	31 (7 - 76)	8 (2 - 19)	9 (2 - 24)

Web Table 31- Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	11,542 (8,695 - 14,658)	11,542 (8,695 - 14,658)	--	--	--	--
Neonatal preterm birth complications	8,923 (6,400 - 11,268)	8,923 (6,400 - 11,268)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	923 (300 - 2,148)	923 (300 - 2,148)	--	--	--	--
Neonatal sepsis and other neonatal infections	359 (89 - 833)	359 (89 - 833)	--	--	--	--
Hemolytic disease and other neonatal jaundice	33 (9 - 103)	33 (9 - 103)	--	--	--	--
Other neonatal disorders	1,303 (314 - 3,018)	1,303 (314 - 3,018)	--	--	--	--
Nutritional deficiencies	658 (321 - 1,647)	228 (83 - 624)	41 (19 - 92)	119 (54 - 303)	91 (41 - 230)	179 (80 - 425)
Protein-energy malnutrition	196 (59 - 606)	139 (26 - 440)	9 (2 - 27)	16 (4 - 55)	9 (2 - 35)	23 (4 - 81)
Iodine deficiency	9 (1 - 35)	3 (0 - 24)	1 (0 - 7)	2 (0 - 10)	1 (0 - 8)	1 (0 - 11)
Iron-deficiency anemia	401 (178 - 963)	72 (11 - 231)	26 (9 - 64)	85 (33 - 222)	75 (32 - 189)	143 (61 - 351)
Other nutritional deficiencies	51 (14 - 169)	14 (1 - 60)	6 (1 - 18)	15 (4 - 45)	5 (1 - 18)	11 (2 - 37)
Other communicable, maternal, neonatal, and nutritional diseases	1,275 (676 - 2,121)	807 (251 - 1,600)	84 (37 - 146)	153 (90 - 272)	137 (71 - 242)	95 (48 - 203)
Sexually transmitted diseases excluding HIV	797 (198 - 1,623)	677 (125 - 1,444)	56 (14 - 114)	33 (15 - 104)	13 (5 - 45)	17 (6 - 51)
Syphilis	772 (177 - 1,606)	677 (125 - 1,444)	54 (12 - 111)	17 (8 - 54)	10 (4 - 33)	14 (5 - 43)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	14 (7 - 44)	--	1 (1 - 4)	9 (4 - 27)	2 (1 - 8)	2 (1 - 6)
Other sexually transmitted diseases	11 (5 - 32)	--	1 (1 - 4)	7 (3 - 22)	1 (0 - 4)	1 (0 - 2)
Hepatitis	193 (108 - 332)	25 (8 - 53)	6 (3 - 11)	56 (28 - 101)	77 (40 - 145)	29 (16 - 57)
Acute hepatitis A	19 (5 - 43)	12 (3 - 30)	2 (1 - 5)	3 (1 - 9)	1 (0 - 4)	0 (0 - 1)
Acute hepatitis B	114 (56 - 198)	13 (3 - 30)	2 (1 - 5)	21 (8 - 45)	54 (25 - 100)	24 (12 - 47)
Acute hepatitis C	11 (2 - 34)	--	1 (0 - 2)	3 (0 - 9)	5 (1 - 18)	2 (0 - 8)
Acute hepatitis E	49 (21 - 107)	0 (0 - 1)	1 (0 - 3)	28 (12 - 56)	17 (6 - 41)	3 (1 - 9)
Other infectious diseases	285 (146 - 641)	105 (32 - 283)	21 (8 - 50)	64 (29 - 151)	46 (16 - 131)	49 (13 - 149)
Non-communicable diseases	62,799 (50,157 - 76,771)	6,920 (4,279 - 12,173)	1,127 (856 - 1,509)	11,252 (8,164 - 16,182)	20,929 (15,773 - 25,832)	22,571 (19,251 - 24,750)
Neoplasms	7,433 (5,600 - 9,450)	124 (63 - 258)	223 (160 - 305)	1,556 (1,068 - 2,286)	3,151 (2,244 - 4,099)	2,380 (1,910 - 2,835)
Esophageal cancer	155 (100 - 222)	--	--	29 (17 - 49)	71 (44 - 107)	54 (34 - 78)
Stomach cancer	1,150 (793 - 1,613)	--	--	230 (142 - 349)	534 (343 - 767)	386 (264 - 560)
Liver cancer	533 (346 - 775)	--	5 (2 - 10)	75 (41 - 136)	284 (177 - 430)	169 (107 - 256)
Liver cancer due to hepatitis B	176 (82 - 299)	--	2 (1 - 5)	35 (18 - 62)	98 (30 - 177)	42 (16 - 75)
Liver cancer due to hepatitis C	198 (93 - 357)	--	0 (0 - 1)	19 (6 - 42)	107 (44 - 205)	71 (38 - 122)

Web Table 31- Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	106 (58 - 178)	--	--	9 (3 - 19)	53 (27 - 93)	44 (22 - 78)
Liver cancer due to other causes	53 (19 - 110)	--	2 (1 - 5)	12 (5 - 23)	27 (7 - 60)	13 (4 - 27)
Larynx cancer	168 (112 - 277)	--	--	23 (14 - 44)	84 (53 - 146)	60 (40 - 90)
Tracheal, bronchus and lung cancer	1,514 (954 - 2,011)	--	--	198 (96 - 310)	796 (489 - 1,105)	520 (355 - 671)
Breast cancer	24 (14 - 38)	--	--	8 (4 - 14)	10 (5 - 19)	6 (3 - 11)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	389 (235 - 585)	--	--	6 (3 - 10)	98 (54 - 158)	285 (168 - 446)
Colon and rectum cancer	546 (404 - 704)	--	--	115 (77 - 168)	246 (173 - 327)	186 (140 - 237)
Lip and oral cavity cancer	81 (47 - 131)	--	--	22 (10 - 39)	38 (21 - 61)	21 (13 - 32)
Nasopharynx cancer	56 (36 - 81)	--	3 (1 - 8)	22 (13 - 36)	22 (13 - 36)	8 (5 - 14)
Other pharynx cancer	33 (20 - 54)	--	--	9 (5 - 18)	18 (10 - 30)	6 (4 - 9)
Gallbladder and biliary tract cancer	64 (41 - 94)	--	--	8 (5 - 13)	31 (18 - 47)	26 (16 - 39)
Pancreatic cancer	178 (129 - 237)	--	--	25 (16 - 38)	91 (62 - 126)	62 (45 - 84)
Malignant skin melanoma	22 (10 - 35)	--	--	7 (4 - 13)	8 (4 - 14)	6 (3 - 10)
Non-melanoma skin cancer	27 (16 - 49)	--	--	8 (4 - 15)	8 (4 - 16)	11 (5 - 20)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	20 (12 - 31)	--	--	15 (9 - 25)	3 (2 - 4)	2 (1 - 3)
Kidney cancer	100 (71 - 137)	4 (1 - 9)	3 (1 - 5)	18 (10 - 29)	50 (31 - 71)	26 (17 - 39)
Bladder cancer	435 (310 - 610)	--	--	40 (24 - 63)	205 (133 - 309)	190 (132 - 266)
Brain and nervous system cancer	403 (235 - 939)	24 (7 - 82)	47 (20 - 90)	144 (73 - 428)	138 (76 - 354)	50 (28 - 90)
Thyroid cancer	23 (15 - 37)	--	1 (0 - 1)	6 (3 - 12)	10 (6 - 17)	6 (4 - 9)
Mesothelioma	9 (5 - 14)	--	--	2 (1 - 5)	4 (2 - 7)	3 (1 - 5)
Hodgkin lymphoma	54 (20 - 124)	3 (1 - 9)	7 (2 - 20)	28 (9 - 68)	11 (4 - 26)	4 (2 - 10)
Non-Hodgkin lymphoma	302 (212 - 432)	10 (4 - 24)	18 (10 - 30)	110 (68 - 182)	100 (66 - 146)	65 (45 - 90)
Multiple myeloma	53 (28 - 91)	--	--	10 (5 - 20)	26 (14 - 45)	17 (9 - 28)
Leukemia	596 (432 - 785)	32 (13 - 69)	90 (58 - 131)	242 (164 - 359)	126 (85 - 177)	106 (76 - 139)
Other neoplasms	498 (313 - 1,114)	52 (23 - 127)	49 (28 - 86)	157 (87 - 412)	138 (75 - 332)	102 (62 - 181)
Cardiovascular diseases	33,128 (26,044 - 40,561)	826 (518 - 1,294)	304 (202 - 441)	6,482 (4,608 - 9,375)	12,635 (9,351 - 15,879)	12,882 (10,855 - 14,559)
Rheumatic heart disease	427 (258 - 780)	24 (8 - 57)	29 (15 - 51)	172 (97 - 319)	108 (59 - 203)	94 (56 - 180)
Ischemic heart disease	19,149 (14,138 - 24,344)	141 (52 - 289)	50 (27 - 80)	3,893 (2,620 - 5,831)	8,285 (5,868 - 10,609)	6,781 (5,289 - 8,185)
Cerebrovascular disease	9,271 (6,790 - 11,885)	262 (136 - 446)	128 (76 - 191)	1,321 (859 - 1,955)	2,916 (2,039 - 3,973)	4,644 (3,468 - 5,732)
Ischemic stroke	4,340 (2,384 - 6,287)	24 (6 - 68)	13 (5 - 28)	286 (107 - 600)	1,182 (575 - 1,933)	2,835 (1,624 - 3,758)
Hemorrhagic stroke	4,930 (3,400 - 6,806)	239 (122 - 403)	114 (69 - 172)	1,034 (651 - 1,588)	1,734 (1,145 - 2,530)	1,809 (1,231 - 2,563)
Hypertensive heart disease	1,065 (601 - 1,880)	5 (1 - 11)	3 (1 - 6)	181 (78 - 317)	382 (201 - 682)	495 (276 - 927)
Cardiomyopathy and myocarditis	738 (438 - 1,074)	134 (35 - 271)	36 (14 - 65)	223 (115 - 369)	193 (114 - 296)	152 (89 - 235)
Atrial fibrillation and flutter	7 (4 - 14)	--	--	1 (0 - 2)	2 (1 - 4)	4 (2 - 8)
Aortic aneurysm	212 (131 - 307)	--	--	27 (14 - 44)	112 (65 - 171)	74 (46 - 110)
Peripheral vascular disease	7 (4 - 11)	--	--	1 (0 - 2)	2 (1 - 4)	4 (2 - 7)
Endocarditis	151 (76 - 252)	23 (8 - 48)	5 (2 - 11)	35 (17 - 65)	44 (22 - 78)	44 (20 - 76)

Web Table 31- Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	2,101 (803 - 4,795)	238 (85 - 468)	53 (18 - 101)	629 (214 - 1,319)	590 (204 - 1,502)	590 (221 - 1,524)
Chronic respiratory diseases	5,424 (3,845 - 8,364)	253 (125 - 458)	69 (46 - 109)	654 (408 - 1,106)	1,684 (1,096 - 2,758)	2,763 (1,970 - 4,240)
Chronic obstructive pulmonary disease	4,235 (2,892 - 6,716)	144 (64 - 285)	26 (15 - 43)	363 (203 - 600)	1,335 (842 - 2,203)	2,367 (1,667 - 3,726)
Pneumoconiosis	159 (80 - 284)	4 (1 - 11)	3 (2 - 6)	64 (32 - 120)	45 (19 - 85)	42 (19 - 79)
Silicosis	39 (14 - 91)	1 (0 - 4)	1 (0 - 2)	5 (2 - 11)	9 (2 - 24)	24 (8 - 53)
Asbestosis	14 (7 - 25)	1 (0 - 2)	1 (0 - 1)	10 (4 - 18)	2 (1 - 5)	0 (0 - 1)
Coal workers pneumoconiosis	6 (3 - 11)	1 (0 - 2)	1 (0 - 1)	3 (1 - 7)	1 (0 - 1)	0 (0 - 1)
Other pneumoconiosis	100 (51 - 176)	1 (0 - 4)	1 (0 - 2)	47 (23 - 87)	34 (16 - 62)	17 (7 - 35)
Asthma	755 (314 - 1,316)	66 (20 - 150)	30 (14 - 52)	189 (77 - 357)	227 (78 - 433)	243 (86 - 449)
Interstitial lung disease and pulmonary sarcoidosis	162 (37 - 319)	1 (0 - 4)	1 (0 - 3)	12 (3 - 32)	59 (12 - 133)	89 (19 - 191)
Other chronic respiratory diseases	113 (52 - 207)	39 (17 - 77)	8 (4 - 16)	26 (11 - 51)	17 (6 - 36)	23 (8 - 48)
Cirrhosis	2,395 (1,310 - 4,492)	98 (31 - 231)	53 (27 - 103)	662 (328 - 1,323)	1,004 (513 - 1,949)	577 (312 - 1,074)
Cirrhosis due to hepatitis B	543 (188 - 1,064)	5 (1 - 14)	8 (2 - 20)	148 (52 - 335)	237 (77 - 474)	146 (49 - 282)
Cirrhosis due to hepatitis C	1,225 (522 - 2,475)	10 (1 - 29)	17 (3 - 40)	368 (143 - 772)	555 (221 - 1,146)	274 (116 - 593)
Cirrhosis due to alcohol use	326 (149 - 722)	--	--	55 (24 - 117)	143 (62 - 312)	128 (56 - 318)
Cirrhosis due to other causes	300 (141 - 557)	83 (26 - 201)	29 (14 - 56)	90 (38 - 181)	68 (26 - 137)	30 (12 - 60)
Digestive diseases	1,776 (1,096 - 2,715)	133 (58 - 262)	63 (37 - 101)	481 (269 - 833)	493 (288 - 823)	606 (372 - 877)
Peptic ulcer disease	750 (402 - 1,314)	14 (3 - 39)	15 (6 - 27)	188 (88 - 386)	246 (126 - 457)	288 (153 - 472)
Gastritis and duodenitis	34 (10 - 98)	5 (1 - 16)	4 (1 - 13)	14 (4 - 41)	5 (1 - 16)	6 (2 - 22)
Appendicitis	140 (74 - 237)	26 (9 - 57)	11 (5 - 21)	53 (25 - 97)	26 (12 - 49)	23 (10 - 42)
Paralytic ileus and intestinal obstruction	210 (88 - 429)	12 (3 - 39)	8 (3 - 18)	44 (17 - 104)	57 (22 - 130)	88 (35 - 178)
Inguinal, femoral, and abdominal hernia	48 (24 - 94)	7 (2 - 18)	3 (1 - 7)	14 (6 - 28)	8 (3 - 18)	16 (7 - 34)
Inflammatory bowel disease	94 (52 - 160)	19 (5 - 47)	6 (3 - 10)	29 (15 - 54)	18 (9 - 32)	23 (10 - 44)
Vascular intestinal disorders	36 (12 - 89)	3 (0 - 10)	3 (1 - 7)	13 (4 - 33)	10 (3 - 26)	8 (2 - 20)
Gallbladder and biliary diseases	171 (92 - 280)	14 (4 - 30)	5 (3 - 9)	34 (16 - 61)	44 (20 - 83)	74 (36 - 133)
Pancreatitis	76 (28 - 149)	2 (1 - 6)	2 (1 - 4)	34 (13 - 72)	22 (8 - 44)	16 (5 - 35)
Other digestive diseases	216 (118 - 338)	30 (11 - 63)	6 (3 - 12)	57 (29 - 94)	58 (28 - 100)	65 (28 - 115)
Neurological disorders	2,128 (1,616 - 2,695)	91 (34 - 236)	51 (22 - 102)	212 (105 - 387)	242 (154 - 346)	1,533 (1,189 - 1,919)
Alzheimer disease and other dementias	1,702 (1,311 - 2,139)	--	--	1 (0 - 4)	202 (128 - 293)	1,499 (1,161 - 1,883)
Parkinson disease	16 (8 - 31)	--	--	1 (1 - 2)	4 (2 - 8)	11 (5 - 22)
Epilepsy	344 (162 - 620)	71 (22 - 209)	46 (18 - 97)	184 (84 - 343)	29 (13 - 50)	15 (7 - 27)
Multiple sclerosis	8 (2 - 14)	--	--	4 (1 - 9)	2 (1 - 4)	1 (0 - 2)
Other neurological disorders	58 (38 - 95)	20 (9 - 48)	5 (3 - 8)	21 (14 - 34)	5 (3 - 9)	7 (4 - 9)
Mental and substance use disorders	294 (189 - 485)	9 (4 - 16)	0 (0 - 0)	212 (129 - 370)	61 (38 - 102)	12 (8 - 19)
Schizophrenia	5 (2 - 12)	--	--	3 (1 - 7)	1 (0 - 3)	1 (0 - 2)
Alcohol use disorders	67 (37 - 145)	--	--	39 (20 - 81)	22 (11 - 56)	6 (3 - 12)
Drug use disorders	222 (135 - 404)	9 (4 - 16)	--	170 (96 - 326)	38 (22 - 61)	5 (3 - 8)
Opioid use disorders	123 (74 - 224)	5 (3 - 10)	--	95 (54 - 182)	19 (11 - 31)	3 (2 - 5)
Cocaine use disorders	3 (2 - 5)	0 (0 - 0)	--	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 4)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	94 (58 - 166)	3 (2 - 7)	--	71 (40 - 131)	18 (10 - 29)	2 (1 - 4)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,623 (3,350 - 6,150)	395 (228 - 626)	130 (79 - 181)	795 (530 - 1,174)	1,590 (1,076 - 2,198)	1,713 (1,240 - 2,246)
Diabetes mellitus	2,086 (1,503 - 2,992)	33 (19 - 53)	7 (4 - 11)	242 (155 - 380)	887 (583 - 1,335)	916 (643 - 1,329)
Acute glomerulonephritis	33 (15 - 67)	4 (1 - 8)	3 (1 - 8)	9 (4 - 18)	8 (3 - 19)	8 (3 - 20)
Chronic kidney disease	1,639 (928 - 2,474)	80 (34 - 139)	33 (17 - 50)	320 (181 - 519)	576 (314 - 899)	630 (336 - 977)
Chronic kidney disease due to diabetes mellitus	31 (4 - 65)	2 (0 - 5)	1 (0 - 3)	10 (1 - 22)	9 (1 - 19)	10 (1 - 20)
Chronic kidney disease due to hypertension	686 (318 - 1,063)	8 (2 - 21)	4 (1 - 8)	113 (50 - 203)	281 (124 - 450)	280 (136 - 443)
Chronic kidney disease due to glomerulonephritis	169 (107 - 242)	24 (13 - 39)	10 (6 - 15)	50 (29 - 77)	40 (20 - 68)	45 (23 - 75)
Chronic kidney disease due to other causes	754 (307 - 1,335)	45 (12 - 92)	17 (7 - 32)	148 (69 - 283)	247 (85 - 484)	296 (104 - 563)
Urinary diseases and male infertility	236 (167 - 327)	31 (13 - 61)	7 (5 - 11)	40 (25 - 63)	61 (39 - 93)	97 (61 - 149)
Interstitial nephritis and urinary tract infections	95 (55 - 141)	19 (7 - 40)	4 (2 - 6)	15 (8 - 26)	22 (11 - 38)	36 (17 - 62)
Urolithiasis	12 (7 - 20)	--	1 (1 - 2)	4 (2 - 6)	4 (2 - 7)	4 (2 - 9)
Other urinary diseases	129 (84 - 202)	13 (5 - 28)	3 (1 - 5)	22 (13 - 36)	35 (20 - 59)	57 (32 - 95)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	413 (196 - 667)	155 (65 - 289)	60 (26 - 100)	142 (64 - 246)	26 (13 - 53)	29 (13 - 55)
Thalassemias	235 (108 - 396)	114 (47 - 214)	42 (18 - 70)	79 (35 - 140)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	123 (56 - 195)	30 (12 - 57)	16 (7 - 26)	55 (24 - 95)	20 (10 - 41)	1 (1 - 3)
G6PD deficiency	3 (1 - 5)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	52 (25 - 87)	10 (4 - 20)	2 (1 - 3)	7 (3 - 12)	6 (3 - 11)	27 (13 - 52)
Endocrine, metabolic, blood, and immune disorders	216 (109 - 354)	91 (39 - 199)	20 (8 - 35)	41 (22 - 69)	31 (15 - 47)	33 (14 - 52)
Musculoskeletal disorders	105 (50 - 153)	--	12 (5 - 18)	45 (21 - 75)	22 (12 - 32)	26 (12 - 38)
Rheumatoid arthritis	22 (11 - 34)	--	3 (1 - 6)	9 (3 - 16)	4 (2 - 8)	5 (2 - 9)
Other musculoskeletal disorders	83 (38 - 124)	--	8 (3 - 13)	36 (16 - 60)	17 (9 - 27)	21 (9 - 32)
Other non-communicable diseases	5,493 (3,155 - 10,503)	4,991 (2,743 - 9,761)	223 (125 - 416)	152 (96 - 249)	48 (32 - 67)	79 (53 - 110)
Congenital anomalies	5,326 (3,019 - 10,295)	4,938 (2,700 - 9,693)	217 (121 - 411)	122 (75 - 209)	23 (15 - 34)	26 (18 - 37)
Neural tube defects	695 (97 - 2,373)	647 (87 - 2,253)	23 (3 - 80)	20 (3 - 66)	3 (0 - 12)	2 (0 - 8)
Congenital heart anomalies	2,350 (952 - 5,327)	2,209 (874 - 5,094)	95 (36 - 195)	36 (17 - 70)	5 (2 - 8)	5 (3 - 9)
Cleft lip and cleft palate	12 (3 - 30)	12 (3 - 30)	--	--	--	--
Down syndrome	203 (43 - 559)	166 (28 - 485)	16 (3 - 42)	19 (5 - 47)	1 (0 - 1)	0 (0 - 1)
Chromosomal unbalanced rearrangements	67 (9 - 215)	61 (8 - 202)	3 (1 - 7)	3 (1 - 6)	1 (0 - 1)	0 (0 - 1)
Other congenital anomalies	2,000 (635 - 4,998)	1,844 (546 - 4,742)	80 (27 - 180)	44 (18 - 92)	14 (7 - 23)	19 (11 - 27)
Skin and subcutaneous diseases	133 (75 - 183)	20 (6 - 37)	6 (2 - 9)	30 (14 - 47)	25 (15 - 37)	53 (31 - 84)
Cellulitis	52 (21 - 114)	9 (3 - 23)	3 (1 - 6)	11 (4 - 26)	11 (4 - 24)	19 (6 - 44)

Web Table 31- Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	59 (21 - 106)	10 (2 - 23)	2 (1 - 4)	13 (4 - 24)	11 (4 - 20)	24 (9 - 46)
Decubitus ulcer	19 (6 - 41)	1 (0 - 2)	1 (0 - 2)	5 (1 - 12)	3 (1 - 8)	9 (3 - 21)
Other skin and subcutaneous diseases	3 (0 - 10)	1 (0 - 3)	0 (0 - 1)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	33 (5 - 138)	33 (5 - 138)	--	--	--	--
Injuries	13,225 (9,984 - 17,656)	1,184 (702 - 1,841)	757 (558 - 1,004)	7,942 (5,713 - 11,363)	2,202 (1,547 - 2,910)	1,140 (817 - 1,452)
Transport injuries	6,399 (4,826 - 8,488)	360 (174 - 665)	350 (234 - 494)	3,677 (2,577 - 5,273)	1,425 (998 - 1,918)	587 (432 - 768)
Road injuries	6,044 (4,512 - 8,019)	312 (145 - 590)	311 (207 - 441)	3,471 (2,418 - 5,001)	1,380 (970 - 1,862)	570 (420 - 746)
Pedestrian road injuries	1,562 (1,067 - 2,309)	104 (35 - 222)	66 (37 - 110)	735 (444 - 1,173)	378 (223 - 574)	279 (181 - 403)
Cyclist road injuries	549 (344 - 850)	49 (17 - 112)	66 (38 - 108)	280 (163 - 467)	116 (64 - 195)	38 (21 - 65)
Motorcyclist road injuries	1,088 (686 - 1,654)	34 (15 - 69)	38 (20 - 65)	875 (532 - 1,359)	113 (63 - 178)	29 (16 - 47)
Motor vehicle road injuries	2,724 (1,942 - 3,710)	94 (38 - 196)	108 (67 - 167)	1,552 (1,079 - 2,235)	755 (502 - 1,038)	216 (145 - 304)
Other road injuries	120 (30 - 196)	31 (5 - 72)	32 (6 - 65)	29 (8 - 60)	19 (4 - 38)	9 (2 - 20)
Other transport injuries	355 (205 - 526)	48 (20 - 95)	39 (19 - 70)	206 (112 - 327)	45 (21 - 76)	17 (8 - 27)
Unintentional injuries	4,296 (3,240 - 5,722)	726 (419 - 1,139)	352 (251 - 477)	2,332 (1,620 - 3,407)	459 (310 - 643)	427 (269 - 627)
Falls	787 (443 - 1,361)	139 (39 - 356)	67 (32 - 126)	393 (196 - 737)	95 (50 - 157)	93 (50 - 153)
Drowning	1,125 (774 - 1,631)	114 (57 - 214)	97 (56 - 162)	828 (536 - 1,282)	53 (32 - 82)	33 (22 - 48)
Fire, heat, and hot substances	409 (282 - 597)	146 (67 - 274)	22 (13 - 35)	184 (118 - 282)	32 (20 - 51)	25 (16 - 40)
Poisonings	124 (69 - 345)	42 (12 - 158)	8 (4 - 17)	62 (33 - 155)	8 (5 - 17)	4 (2 - 8)
Exposure to mechanical forces	905 (631 - 1,486)	113 (57 - 216)	91 (53 - 155)	575 (361 - 968)	95 (58 - 160)	31 (21 - 57)
Unintentional firearm injuries	415 (253 - 730)	32 (13 - 74)	29 (14 - 60)	297 (158 - 565)	43 (22 - 87)	14 (7 - 28)
Unintentional suffocation	17 (1 - 42)	6 (0 - 23)	3 (0 - 8)	6 (0 - 14)	2 (0 - 3)	1 (0 - 1)
Other exposure to mechanical forces	473 (315 - 758)	75 (33 - 152)	59 (31 - 105)	271 (161 - 482)	51 (29 - 96)	16 (10 - 28)
Adverse effects of medical treatment	499 (267 - 769)	46 (19 - 101)	13 (6 - 23)	109 (61 - 173)	128 (58 - 223)	203 (81 - 376)
Animal contact	66 (30 - 106)	21 (6 - 47)	14 (6 - 25)	20 (9 - 33)	5 (3 - 9)	6 (2 - 10)
Venomous animal contact	36 (16 - 67)	13 (4 - 32)	8 (3 - 16)	9 (4 - 17)	3 (1 - 5)	3 (1 - 6)
Non-venomous animal contact	29 (10 - 51)	8 (2 - 20)	6 (2 - 12)	10 (3 - 18)	2 (1 - 4)	3 (1 - 6)
Foreign body	131 (50 - 215)	67 (22 - 130)	13 (5 - 23)	19 (10 - 31)	8 (3 - 13)	23 (6 - 46)
Pulmonary aspiration and foreign body in airway	127 (46 - 211)	67 (22 - 129)	12 (5 - 23)	18 (9 - 29)	7 (2 - 12)	23 (6 - 46)
Foreign body in other body part	4 (1 - 7)	1 (0 - 2)	1 (0 - 1)	1 (0 - 3)	1 (0 - 1)	0 (0 - 1)
Other unintentional injuries	250 (190 - 336)	38 (20 - 65)	27 (18 - 38)	144 (100 - 213)	34 (21 - 51)	8 (5 - 11)
Self-harm and interpersonal violence	2,501 (1,145 - 3,826)	97 (9 - 223)	53 (18 - 108)	1,917 (926 - 3,021)	310 (120 - 473)	123 (30 - 196)
Self-harm	1,408 (807 - 2,028)	--	35 (9 - 83)	1,043 (643 - 1,597)	227 (92 - 348)	104 (26 - 169)
Interpersonal violence	1,093 (266 - 1,858)	97 (9 - 223)	19 (5 - 35)	874 (226 - 1,566)	84 (16 - 157)	19 (2 - 40)
Assault by firearm	209 (48 - 425)	4 (0 - 12)	2 (1 - 6)	193 (44 - 396)	9 (2 - 20)	1 (0 - 2)
Assault by sharp object	519 (126 - 905)	32 (4 - 72)	4 (1 - 8)	434 (106 - 786)	40 (10 - 80)	9 (2 - 21)
Assault by other means	365 (55 - 667)	61 (4 - 161)	12 (2 - 24)	247 (43 - 470)	35 (2 - 74)	9 (0 - 21)
Forces of nature, war, and legal intervention	29 (12 - 78)	0 (0 - 0)	2 (1 - 4)	16 (7 - 39)	9 (4 - 22)	2 (1 - 6)
Exposure to forces of nature	29 (12 - 78)	0 (0 - 0)	2 (1 - 4)	16 (7 - 39)	9 (4 - 22)	2 (1 - 6)

Web Table 31- Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	94,680 (79,448 - 112,890)	27,212 (23,664 - 31,796)	3,006 (2,446 - 3,695)	16,235 (12,481 - 20,285)	20,809 (14,803 - 28,899)	27,418 (22,651 - 32,881)
Communicable, maternal, neonatal, and nutritional diseases	32,770 (27,298 - 38,982)	20,044 (15,480 - 24,898)	1,570 (1,214 - 2,013)	6,872 (5,549 - 8,580)	1,829 (1,283 - 2,564)	2,455 (1,752 - 3,437)
HIV/AIDS and tuberculosis	2,793 (1,982 - 3,786)	193 (137 - 276)	119 (79 - 170)	1,649 (1,113 - 2,314)	525 (348 - 796)	306 (166 - 516)
Tuberculosis	1,260 (688 - 2,041)	87 (42 - 155)	59 (28 - 103)	508 (255 - 889)	320 (162 - 580)	285 (144 - 488)
HIV/AIDS	1,533 (1,040 - 2,244)	107 (75 - 144)	60 (43 - 81)	1,141 (709 - 1,730)	205 (142 - 284)	21 (11 - 33)
HIV/AIDS resulting in mycobacterial infection	76 (50 - 116)	5 (3 - 7)	3 (2 - 4)	57 (35 - 90)	11 (7 - 15)	1 (1 - 2)
HIV/AIDS resulting in other diseases	1,457 (986 - 2,137)	101 (71 - 136)	57 (41 - 77)	1,085 (674 - 1,647)	194 (135 - 270)	20 (10 - 31)
Diarrrhea, lower respiratory, and other common infectious diseases	11,815 (9,007 - 14,754)	7,227 (4,810 - 9,848)	847 (554 - 1,178)	1,053 (675 - 1,539)	929 (565 - 1,486)	1,760 (1,118 - 2,621)
Diarrrheal diseases	4,084 (2,202 - 6,566)	3,044 (1,174 - 5,467)	181 (52 - 384)	252 (83 - 485)	191 (54 - 442)	415 (122 - 928)
Intestinal infectious diseases	628 (295 - 1,177)	214 (97 - 416)	210 (87 - 394)	160 (66 - 332)	31 (11 - 68)	13 (5 - 24)
Typhoid fever	448 (197 - 888)	140 (56 - 299)	159 (64 - 309)	118 (46 - 249)	22 (7 - 53)	9 (3 - 19)
Paratyphoid fever	136 (55 - 271)	50 (17 - 111)	45 (15 - 99)	33 (12 - 73)	5 (2 - 13)	2 (1 - 4)
Other intestinal infectious diseases	45 (28 - 67)	24 (12 - 42)	6 (1 - 13)	9 (4 - 19)	3 (0 - 8)	2 (0 - 6)
Lower respiratory infections	5,584 (3,801 - 7,754)	2,934 (1,517 - 5,037)	289 (169 - 473)	473 (293 - 718)	624 (367 - 1,019)	1,265 (773 - 1,926)
Upper respiratory infections	8 (3 - 16)	2 (0 - 8)	0 (0 - 2)	2 (0 - 4)	2 (0 - 5)	2 (0 - 6)
Otitis media	11 (7 - 15)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)	2 (1 - 4)	3 (2 - 5)
Meningitis	699 (436 - 1,147)	436 (195 - 876)	65 (32 - 119)	97 (54 - 164)	56 (28 - 97)	44 (22 - 77)
Pneumococcal meningitis	150 (87 - 252)	81 (34 - 173)	18 (6 - 37)	27 (12 - 48)	13 (6 - 26)	11 (5 - 22)
H influenzae type B meningitis	199 (101 - 373)	162 (70 - 334)	16 (6 - 34)	11 (5 - 22)	5 (2 - 10)	4 (2 - 8)
Meningococcal meningitis	193 (110 - 323)	124 (52 - 253)	19 (8 - 37)	24 (10 - 43)	13 (6 - 26)	13 (6 - 24)
Other meningitis	156 (93 - 271)	68 (23 - 161)	12 (5 - 26)	35 (16 - 64)	24 (10 - 47)	16 (7 - 32)
Encephalitis	184 (107 - 317)	119 (46 - 253)	18 (10 - 29)	26 (15 - 42)	11 (6 - 18)	9 (5 - 15)
Diphtheria	4 (0 - 22)	3 (0 - 20)	1 (0 - 6)	0 (0 - 1)	0 (0 - 1)	-
Whooping cough	95 (0 - 465)	88 (0 - 426)	6 (0 - 30)	1 (0 - 4)	0 (0 - 1)	-
Tetanus	74 (17 - 218)	18 (5 - 47)	13 (2 - 42)	28 (4 - 96)	10 (1 - 31)	5 (1 - 15)
Measles	429 (182 - 906)	361 (148 - 774)	61 (25 - 124)	8 (3 - 16)	0 (0 - 0)	-
Varicella and herpes zoster	17 (5 - 41)	6 (0 - 22)	2 (0 - 8)	3 (0 - 9)	2 (0 - 5)	4 (0 - 20)
Neglected tropical diseases and malaria	3,555 (1,856 - 6,650)	2,470 (907 - 5,721)	434 (248 - 824)	399 (228 - 699)	163 (78 - 440)	89 (34 - 311)
Malaria	2,203 (605 - 5,384)	1,839 (354 - 5,191)	135 (18 - 545)	98 (14 - 390)	74 (11 - 368)	57 (8 - 284)
Leishmaniasis	1,184 (803 - 1,657)	597 (339 - 944)	272 (152 - 426)	249 (145 - 377)	56 (30 - 95)	10 (6 - 15)
Visceral leishmaniasis	1,184 (803 - 1,657)	597 (339 - 944)	272 (152 - 426)	249 (145 - 377)	56 (30 - 95)	10 (6 - 15)
Schistosomiasis	33 (21 - 51)	0 (0 - 1)	1 (1 - 2)	10 (6 - 17)	14 (7 - 24)	8 (4 - 14)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	45 (34 - 59)	5 (3 - 8)	9 (7 - 13)	17 (11 - 23)	10 (6 - 15)	5 (3 - 6)
Dengue	6 (3 - 9)	1 (1 - 3)	1 (1 - 2)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Yellow fever	4 (1 - 14)	0 (0 - 2)	1 (0 - 5)	2 (0 - 8)	1 (0 - 3)	0 (0 - 1)
Rabies	11 (6 - 28)	2 (1 - 6)	4 (2 - 9)	4 (2 - 10)	1 (0 - 3)	0 (0 - 1)
Intestinal nematode infections	16 (7 - 32)	12 (4 - 24)	3 (0 - 9)	1 (0 - 5)	0 (0 - 3)	1 (0 - 4)
Ascariasis	16 (7 - 32)	12 (4 - 24)	3 (0 - 9)	1 (0 - 5)	0 (0 - 3)	1 (0 - 4)
Other neglected tropical diseases	51 (19 - 128)	14 (3 - 40)	8 (2 - 21)	15 (5 - 38)	7 (2 - 21)	8 (2 - 26)

Web Table 31- Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	3,528 (2,322 - 4,840)	--	17 (5 - 37)	3,512 (2,312 - 4,819)	--	--
Maternal hemorrhage	671 (395 - 1,035)	--	2 (1 - 5)	668 (394 - 1,033)	--	--
Maternal sepsis and other maternal infections	313 (164 - 517)	--	2 (0 - 5)	312 (163 - 513)	--	--
Maternal hypertensive disorders	506 (307 - 772)	--	3 (1 - 8)	503 (306 - 769)	--	--
Maternal obstructed labor	328 (193 - 508)	--	1 (0 - 3)	327 (192 - 506)	--	--
Maternal abortive outcome	470 (278 - 727)	--	2 (1 - 5)	468 (276 - 724)	--	--
Indirect maternal deaths	356 (169 - 601)	--	1 (0 - 3)	355 (169 - 600)	--	--
Late maternal deaths	351 (152 - 615)	--	3 (1 - 8)	349 (150 - 610)	--	--
Maternal deaths aggravated by HIV/AIDS	2 (1 - 4)	--	--	2 (1 - 4)	--	--
Other maternal disorders	523 (303 - 813)	--	2 (1 - 6)	521 (302 - 811)	--	--
Neonatal disorders	9,152 (6,560 - 12,436)	9,152 (6,560 - 12,436)	--	--	--	--
Neonatal preterm birth complications	6,877 (4,812 - 9,248)	6,877 (4,812 - 9,248)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	705 (185 - 1,656)	705 (185 - 1,656)	--	--	--	--
Neonatal sepsis and other neonatal infections	284 (71 - 704)	284 (71 - 704)	--	--	--	--
Hemolytic disease and other neonatal jaundice	31 (8 - 89)	31 (8 - 89)	--	--	--	--
Other neonatal disorders	1,255 (338 - 2,841)	1,255 (338 - 2,841)	--	--	--	--
Nutritional deficiencies	767 (480 - 1,224)	264 (127 - 472)	61 (34 - 103)	161 (95 - 265)	93 (46 - 171)	189 (100 - 340)
Protein-energy malnutrition	143 (43 - 390)	98 (21 - 297)	11 (3 - 29)	7 (2 - 23)	6 (1 - 24)	20 (4 - 72)
Iodine deficiency	9 (1 - 37)	4 (0 - 27)	1 (0 - 7)	1 (0 - 6)	1 (0 - 8)	2 (0 - 11)
Iron-deficiency anemia	577 (337 - 890)	144 (47 - 289)	44 (19 - 80)	146 (85 - 239)	81 (39 - 149)	162 (79 - 291)
Other nutritional deficiencies	39 (11 - 103)	17 (4 - 51)	5 (1 - 14)	7 (2 - 22)	4 (1 - 13)	6 (1 - 18)
Other communicable, maternal, neonatal, and nutritional diseases	1,159 (530 - 1,941)	737 (206 - 1,446)	92 (36 - 177)	98 (52 - 177)	120 (56 - 245)	112 (51 - 252)
Sexually transmitted diseases excluding HIV	728 (168 - 1,490)	621 (115 - 1,320)	61 (12 - 128)	21 (9 - 43)	11 (3 - 33)	14 (4 - 35)
Syphilis	706 (148 - 1,468)	621 (115 - 1,320)	59 (11 - 127)	8 (3 - 18)	6 (2 - 18)	10 (3 - 27)
Chlamydial infection	7 (4 - 14)	--	1 (0 - 1)	4 (2 - 9)	2 (0 - 4)	1 (0 - 2)
Gonococcal infection	8 (4 - 17)	--	1 (0 - 1)	4 (2 - 9)	2 (1 - 6)	2 (1 - 4)
Other sexually transmitted diseases	7 (3 - 14)	--	1 (0 - 1)	4 (2 - 8)	2 (0 - 4)	1 (0 - 2)
Hepatitis	178 (89 - 357)	29 (12 - 59)	8 (4 - 18)	37 (16 - 75)	65 (28 - 151)	39 (17 - 92)
Acute hepatitis A	24 (7 - 52)	17 (5 - 40)	3 (1 - 9)	2 (0 - 5)	1 (0 - 4)	0 (0 - 1)
Acute hepatitis B	91 (41 - 198)	12 (3 - 30)	2 (1 - 6)	8 (2 - 21)	40 (16 - 95)	29 (12 - 67)
Acute hepatitis C	11 (1 - 31)	--	1 (0 - 2)	2 (0 - 8)	4 (0 - 15)	3 (0 - 12)
Acute hepatitis E	53 (19 - 128)	0 (0 - 1)	2 (1 - 5)	25 (10 - 52)	20 (5 - 55)	6 (1 - 22)
Other infectious diseases	252 (123 - 523)	86 (27 - 227)	23 (7 - 62)	41 (19 - 87)	43 (15 - 104)	59 (15 - 182)
Non-communicable diseases	56,279 (43,297 - 71,370)	6,239 (3,360 - 9,944)	1,053 (784 - 1,357)	7,477 (5,180 - 10,239)	17,459 (12,221 - 24,285)	24,051 (19,827 - 28,960)
Neoplasms	6,352 (4,405 - 9,068)	100 (48 - 215)	177 (125 - 254)	1,725 (1,162 - 2,573)	2,747 (1,775 - 4,167)	1,603 (1,187 - 2,146)
Esophageal cancer	190 (102 - 313)	--	--	31 (16 - 54)	84 (41 - 154)	74 (42 - 122)
Stomach cancer	705 (445 - 1,049)	--	--	183 (106 - 288)	304 (179 - 485)	218 (133 - 332)
Liver cancer	353 (217 - 559)	--	4 (2 - 7)	57 (30 - 103)	174 (96 - 293)	119 (74 - 190)
Liver cancer due to hepatitis B	89 (43 - 158)	--	1 (0 - 2)	22 (10 - 39)	46 (21 - 90)	20 (10 - 38)
Liver cancer due to hepatitis C	107 (50 - 178)	--	0 (0 - 0)	12 (5 - 26)	54 (23 - 100)	40 (20 - 71)

Web Table 31- Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	89 (35 - 155)	--	--	7 (2 - 16)	41 (15 - 79)	41 (16 - 76)
Liver cancer due to other causes	69 (32 - 124)	--	2 (1 - 5)	16 (7 - 32)	32 (13 - 67)	18 (8 - 34)
Larynx cancer	56 (18 - 138)	--	--	16 (5 - 40)	27 (9 - 70)	12 (5 - 32)
Tracheal, bronchus and lung cancer	599 (285 - 920)	--	--	117 (47 - 185)	303 (133 - 491)	179 (100 - 263)
Breast cancer	1,223 (775 - 1,859)	--	--	467 (287 - 787)	565 (342 - 893)	192 (126 - 279)
Cervical cancer	328 (215 - 502)	--	--	108 (68 - 168)	161 (98 - 264)	59 (39 - 89)
Uterine cancer	82 (46 - 134)	--	--	12 (6 - 21)	46 (24 - 80)	23 (13 - 40)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	512 (351 - 718)	--	--	114 (75 - 168)	231 (147 - 347)	168 (116 - 235)
Lip and oral cavity cancer	44 (25 - 71)	--	--	12 (6 - 23)	18 (9 - 31)	14 (8 - 21)
Nasopharynx cancer	43 (24 - 77)	--	3 (1 - 7)	20 (10 - 37)	15 (8 - 31)	5 (2 - 9)
Other pharynx cancer	21 (12 - 31)	--	--	8 (4 - 12)	8 (4 - 14)	4 (3 - 7)
Gallbladder and biliary tract cancer	157 (99 - 241)	--	--	24 (14 - 37)	83 (49 - 135)	50 (30 - 79)
Pancreatic cancer	169 (110 - 241)	--	--	20 (12 - 30)	85 (51 - 128)	65 (43 - 94)
Malignant skin melanoma	19 (11 - 32)	--	--	6 (3 - 12)	8 (4 - 13)	5 (3 - 8)
Non-melanoma skin cancer	24 (12 - 47)	--	--	5 (2 - 9)	7 (3 - 15)	12 (5 - 23)
Ovarian cancer	200 (122 - 291)	--	--	58 (31 - 94)	98 (57 - 151)	43 (27 - 66)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	77 (48 - 117)	8 (2 - 18)	7 (3 - 13)	16 (8 - 26)	33 (18 - 57)	14 (8 - 24)
Bladder cancer	122 (70 - 196)	--	--	14 (7 - 23)	52 (26 - 89)	56 (33 - 89)
Brain and nervous system cancer	253 (167 - 379)	11 (4 - 27)	32 (19 - 52)	82 (51 - 135)	89 (52 - 139)	39 (23 - 62)
Thyroid cancer	68 (39 - 121)	--	1 (0 - 2)	11 (6 - 22)	31 (16 - 62)	25 (14 - 41)
Mesothelioma	8 (4 - 12)	--	--	4 (2 - 6)	3 (1 - 4)	1 (1 - 3)
Hodgkin lymphoma	33 (14 - 62)	2 (1 - 5)	5 (2 - 12)	17 (7 - 32)	6 (2 - 13)	3 (1 - 6)
Non-Hodgkin lymphoma	228 (130 - 420)	9 (3 - 25)	13 (6 - 27)	72 (39 - 140)	83 (45 - 155)	51 (28 - 91)
Multiple myeloma	31 (19 - 46)	--	--	5 (3 - 8)	17 (9 - 27)	9 (5 - 14)
Leukemia	399 (283 - 549)	26 (11 - 58)	66 (41 - 104)	136 (87 - 204)	101 (62 - 154)	70 (47 - 97)
Other neoplasms	411 (242 - 791)	43 (14 - 125)	46 (25 - 93)	113 (57 - 230)	116 (61 - 229)	93 (60 - 157)
Cardiovascular diseases	30,040 (22,251 - 39,059)	702 (262 - 1,126)	270 (140 - 421)	3,375 (1,885 - 4,810)	10,162 (6,701 - 14,443)	15,531 (12,483 - 18,826)
Rheumatic heart disease	481 (251 - 914)	21 (4 - 56)	23 (9 - 50)	169 (77 - 322)	116 (56 - 232)	152 (79 - 298)
Ischemic heart disease	14,620 (9,542 - 20,095)	99 (13 - 224)	39 (10 - 79)	1,473 (587 - 2,240)	5,337 (3,091 - 7,995)	7,673 (5,646 - 9,997)
Cerebrovascular disease	10,170 (7,156 - 13,768)	262 (88 - 457)	114 (54 - 194)	1,046 (603 - 1,595)	3,072 (1,935 - 4,623)	5,677 (4,121 - 7,422)
Ischemic stroke	4,736 (2,871 - 6,746)	25 (3 - 67)	13 (4 - 29)	177 (73 - 339)	1,173 (605 - 1,914)	3,348 (2,101 - 4,579)
Hemorrhagic stroke	5,434 (3,602 - 7,998)	237 (83 - 412)	100 (49 - 176)	868 (506 - 1,355)	1,900 (1,129 - 3,014)	2,329 (1,499 - 3,415)
Hypertensive heart disease	1,595 (990 - 2,460)	4 (1 - 11)	3 (1 - 6)	125 (62 - 213)	494 (269 - 832)	969 (599 - 1,585)
Cardiomyopathy and myocarditis	510 (253 - 780)	116 (22 - 247)	28 (9 - 53)	102 (39 - 163)	109 (55 - 183)	155 (83 - 266)
Atrial fibrillation and flutter	10 (5 - 19)	--	--	1 (0 - 1)	2 (1 - 4)	7 (3 - 14)
Aortic aneurysm	57 (30 - 94)	--	--	12 (5 - 22)	15 (7 - 27)	30 (16 - 50)
Peripheral vascular disease	6 (3 - 10)	--	--	1 (0 - 1)	2 (1 - 3)	4 (2 - 7)
Endocarditis	169 (87 - 333)	24 (8 - 61)	5 (2 - 14)	31 (16 - 68)	30 (15 - 70)	78 (31 - 157)

Web Table 31- Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	2,422 (943 - 4,481)	175 (57 - 370)	58 (19 - 123)	417 (150 - 821)	985 (339 - 1,948)	787 (294 - 1,552)
Chronic respiratory diseases	4,141 (2,883 - 6,207)	169 (90 - 284)	59 (37 - 91)	568 (362 - 858)	1,236 (734 - 1,987)	2,109 (1,476 - 3,097)
Chronic obstructive pulmonary disease	3,094 (1,916 - 4,556)	106 (50 - 191)	22 (8 - 38)	301 (129 - 491)	947 (531 - 1,510)	1,719 (1,095 - 2,518)
Pneumoconiosis	12 (5 - 19)	1 (0 - 3)	1 (0 - 3)	5 (2 - 8)	2 (1 - 5)	2 (1 - 4)
Silicosis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Asbestosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Coal workers pneumoconiosis	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other pneumoconiosis	5 (2 - 9)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Asthma	813 (372 - 2,298)	46 (17 - 106)	30 (14 - 60)	213 (101 - 507)	235 (92 - 716)	288 (115 - 934)
Interstitial lung disease and pulmonary sarcoidosis	135 (21 - 323)	1 (0 - 5)	1 (0 - 3)	18 (3 - 51)	43 (6 - 112)	71 (11 - 171)
Other chronic respiratory diseases	87 (43 - 148)	15 (7 - 29)	4 (1 - 8)	31 (12 - 53)	9 (4 - 18)	28 (12 - 54)
Cirrhosis	2,111 (882 - 3,675)	109 (30 - 246)	44 (18 - 80)	438 (180 - 782)	846 (335 - 1,587)	674 (273 - 1,203)
Cirrhosis due to hepatitis B	828 (320 - 1,470)	7 (1 - 18)	10 (2 - 22)	171 (57 - 324)	341 (119 - 641)	301 (122 - 587)
Cirrhosis due to hepatitis C	876 (322 - 1,652)	8 (1 - 26)	6 (1 - 16)	174 (67 - 357)	402 (143 - 811)	287 (94 - 553)
Cirrhosis due to alcohol use	99 (27 - 215)	--	--	12 (3 - 30)	38 (11 - 88)	48 (11 - 117)
Cirrhosis due to other causes	308 (108 - 573)	95 (26 - 215)	28 (10 - 56)	81 (24 - 191)	65 (18 - 146)	38 (12 - 88)
Digestive diseases	1,441 (888 - 2,079)	112 (53 - 191)	57 (36 - 86)	260 (151 - 407)	405 (223 - 662)	607 (357 - 888)
Peptic ulcer disease	543 (290 - 899)	16 (5 - 34)	12 (5 - 20)	82 (41 - 145)	166 (83 - 299)	266 (135 - 440)
Gastritis and duodenitis	25 (8 - 63)	5 (1 - 13)	3 (1 - 8)	8 (2 - 20)	5 (2 - 13)	5 (2 - 13)
Appendicitis	116 (64 - 194)	23 (8 - 47)	10 (5 - 19)	32 (16 - 58)	26 (12 - 52)	24 (11 - 48)
Paralytic ileus and intestinal obstruction	174 (81 - 362)	9 (2 - 26)	5 (2 - 12)	26 (12 - 59)	44 (17 - 106)	90 (37 - 183)
Inguinal, femoral, and abdominal hernia	39 (18 - 73)	4 (1 - 11)	3 (1 - 6)	7 (3 - 14)	9 (3 - 21)	16 (6 - 32)
Inflammatory bowel disease	80 (43 - 136)	14 (5 - 32)	6 (3 - 11)	21 (11 - 38)	17 (7 - 32)	22 (9 - 41)
Vascular intestinal disorders	26 (11 - 60)	1 (0 - 4)	1 (0 - 3)	7 (3 - 16)	8 (3 - 18)	11 (4 - 23)
Gallbladder and biliary diseases	230 (125 - 374)	19 (8 - 37)	5 (3 - 8)	37 (20 - 64)	69 (32 - 124)	100 (46 - 176)
Pancreatitis	71 (29 - 130)	3 (1 - 8)	3 (1 - 7)	16 (7 - 31)	26 (10 - 53)	22 (8 - 47)
Other digestive diseases	137 (76 - 225)	19 (7 - 38)	9 (5 - 17)	24 (12 - 41)	34 (15 - 64)	51 (24 - 95)
Neurological disorders	1,906 (1,390 - 2,474)	81 (37 - 161)	51 (25 - 99)	141 (65 - 249)	223 (133 - 362)	1,409 (1,034 - 1,849)
Alzheimer disease and other dementias	1,573 (1,140 - 2,103)	--	--	2 (0 - 4)	188 (106 - 312)	1,383 (1,007 - 1,822)
Parkinson disease	6 (3 - 11)	--	--	1 (0 - 1)	1 (0 - 3)	4 (2 - 7)
Epilepsy	263 (113 - 436)	55 (15 - 134)	44 (18 - 92)	127 (53 - 232)	24 (11 - 46)	13 (6 - 29)
Multiple sclerosis	8 (2 - 18)	--	--	4 (1 - 9)	3 (1 - 7)	2 (0 - 3)
Other neurological disorders	56 (40 - 77)	26 (16 - 41)	7 (5 - 11)	9 (6 - 12)	6 (4 - 9)	8 (5 - 12)
Mental and substance use disorders	121 (75 - 209)	3 (2 - 7)	0 (0 - 0)	81 (49 - 128)	25 (12 - 61)	11 (6 - 20)
Schizophrenia	6 (2 - 11)	--	--	3 (1 - 6)	2 (0 - 4)	1 (0 - 3)
Alcohol use disorders	34 (10 - 109)	--	--	16 (5 - 50)	15 (4 - 49)	3 (1 - 11)
Drug use disorders	80 (50 - 128)	3 (2 - 7)	--	62 (36 - 103)	9 (5 - 15)	6 (3 - 10)
Opioid use disorders	43 (27 - 69)	2 (1 - 4)	--	34 (20 - 56)	4 (2 - 8)	3 (2 - 6)
Cocaine use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	33 (21 - 55)	1 (1 - 3)	--	25 (15 - 43)	4 (2 - 8)	3 (1 - 5)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,891 (3,388 - 7,263)	300 (169 - 485)	140 (91 - 207)	727 (464 - 1,109)	1,744 (1,092 - 2,826)	1,980 (1,364 - 2,885)
Diabetes mellitus	2,688 (1,831 - 4,019)	27 (14 - 47)	17 (8 - 31)	237 (148 - 369)	1,122 (689 - 1,801)	1,285 (859 - 1,942)
Acute glomerulonephritis	36 (16 - 79)	5 (2 - 10)	5 (2 - 10)	10 (4 - 20)	7 (3 - 19)	9 (3 - 26)
Chronic kidney disease	1,351 (551 - 2,548)	46 (17 - 95)	30 (12 - 57)	235 (97 - 464)	506 (199 - 1,022)	535 (206 - 997)
Chronic kidney disease due to diabetes mellitus	26 (6 - 58)	1 (0 - 2)	1 (0 - 2)	5 (1 - 10)	12 (2 - 29)	8 (1 - 19)
Chronic kidney disease due to hypertension	553 (263 - 1,029)	4 (1 - 11)	3 (1 - 8)	82 (37 - 155)	221 (98 - 429)	242 (114 - 440)
Chronic kidney disease due to glomerulonephritis	163 (82 - 267)	18 (9 - 30)	9 (5 - 16)	42 (20 - 70)	48 (20 - 87)	47 (19 - 85)
Chronic kidney disease due to other causes	609 (133 - 1,362)	23 (4 - 63)	17 (4 - 39)	106 (27 - 254)	225 (50 - 525)	238 (41 - 554)
Urinary diseases and male infertility	171 (116 - 249)	14 (5 - 27)	5 (3 - 8)	37 (22 - 56)	40 (23 - 69)	75 (44 - 130)
Interstitial nephritis and urinary tract infections	125 (82 - 192)	10 (4 - 20)	3 (1 - 4)	27 (16 - 42)	29 (16 - 50)	57 (32 - 103)
Urolithiasis	14 (8 - 24)	--	1 (0 - 2)	4 (2 - 7)	4 (2 - 8)	5 (2 - 13)
Other urinary diseases	32 (17 - 53)	4 (1 - 9)	2 (1 - 3)	6 (3 - 10)	8 (3 - 15)	13 (5 - 26)
Gynecological diseases	15 (7 - 29)	--	--	10 (5 - 20)	3 (1 - 6)	2 (1 - 4)
Uterine fibroids	3 (1 - 6)	--	--	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)
Polycystic ovarian syndrome	1 (0 - 1)	--	--	1 (0 - 1)	0	--
Endometriosis	2 (1 - 4)	--	--	2 (1 - 3)	0	--
Genital prolapse	2 (1 - 5)	--	--	1 (1 - 3)	0	1 (0 - 1)
Other gynecological diseases	7 (3 - 14)	--	--	5 (2 - 10)	1 (1 - 3)	1 (0 - 2)
Hemoglobinopathies and hemolytic anemias	428 (201 - 701)	136 (49 - 255)	64 (30 - 113)	159 (70 - 269)	34 (15 - 65)	35 (15 - 67)
Thalassemias	229 (102 - 381)	99 (35 - 187)	47 (22 - 82)	83 (37 - 141)	0	0 (0 - 0)
Sickle cell disorders	136 (63 - 232)	24 (9 - 46)	15 (7 - 26)	68 (29 - 118)	27 (12 - 54)	2 (1 - 4)
G6PD deficiency	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	60 (29 - 101)	12 (5 - 21)	2 (1 - 4)	7 (3 - 12)	6 (3 - 11)	33 (14 - 63)
Endocrine, metabolic, blood, and immune disorders	203 (119 - 300)	73 (32 - 145)	18 (9 - 33)	39 (21 - 62)	33 (18 - 57)	40 (19 - 67)
Musculoskeletal disorders	99 (61 - 152)	--	9 (5 - 14)	43 (23 - 70)	21 (12 - 36)	26 (14 - 43)
Rheumatoid arthritis	27 (15 - 44)	--	3 (1 - 6)	8 (4 - 14)	7 (4 - 13)	9 (4 - 16)
Other musculoskeletal disorders	72 (40 - 116)	--	6 (3 - 10)	35 (18 - 58)	14 (7 - 26)	17 (8 - 30)
Other non-communicable diseases	5,176 (2,588 - 8,519)	4,663 (2,192 - 7,899)	245 (131 - 409)	119 (63 - 190)	49 (30 - 76)	101 (64 - 148)
Congenital anomalies	5,005 (2,454 - 8,253)	4,615 (2,168 - 7,849)	239 (126 - 402)	103 (50 - 170)	22 (12 - 37)	26 (17 - 39)
Neural tube defects	965 (216 - 2,647)	921 (194 - 2,501)	23 (4 - 91)	17 (4 - 53)	3 (1 - 11)	1 (0 - 5)
Congenital heart anomalies	2,283 (817 - 4,469)	2,122 (718 - 4,249)	118 (47 - 232)	32 (14 - 64)	5 (2 - 9)	6 (3 - 10)
Cleft lip and cleft palate	8 (1 - 22)	8 (1 - 22)	--	--	--	--
Down syndrome	163 (41 - 393)	135 (30 - 338)	20 (6 - 41)	7 (2 - 16)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	63 (6 - 214)	55 (5 - 192)	3 (0 - 6)	4 (0 - 10)	1 (0 - 2)	0 (0 - 1)
Other congenital anomalies	1,522 (551 - 3,537)	1,373 (464 - 3,321)	76 (31 - 149)	42 (18 - 81)	13 (7 - 24)	18 (11 - 29)
Skin and subcutaneous diseases	139 (92 - 196)	15 (6 - 29)	6 (4 - 10)	16 (9 - 26)	27 (15 - 44)	75 (42 - 119)
Cellulitis	64 (20 - 115)	9 (2 - 20)	3 (1 - 6)	9 (3 - 16)	13 (4 - 27)	29 (7 - 63)

Web Table 31- Sudan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	40 (17 - 73)	5 (1 - 14)	2 (0 - 4)	5 (1 - 11)	9 (3 - 19)	19 (8 - 36)
Decubitus ulcer	33 (12 - 63)	0 (0 - 1)	1 (0 - 1)	2 (0 - 4)	4 (1 - 9)	26 (9 - 52)
Other skin and subcutaneous diseases	2 (0 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	33 (4 - 132)	33 (4 - 132)	--	--	--	--
Injuries	5,631 (3,570 - 7,512)	929 (552 - 1,429)	384 (258 - 526)	1,885 (1,183 - 2,614)	1,521 (881 - 2,342)	912 (495 - 1,258)
Transport injuries	2,269 (1,621 - 3,113)	241 (121 - 427)	156 (94 - 240)	794 (516 - 1,119)	736 (466 - 1,124)	342 (226 - 495)
Road injuries	2,166 (1,531 - 2,994)	222 (111 - 400)	143 (86 - 223)	748 (485 - 1,052)	718 (453 - 1,102)	335 (221 - 486)
Pedestrian road injuries	972 (622 - 1,340)	91 (42 - 175)	69 (37 - 112)	333 (193 - 479)	360 (212 - 560)	117 (65 - 183)
Cyclist road injuries	137 (75 - 225)	21 (7 - 49)	12 (6 - 24)	47 (23 - 81)	43 (19 - 83)	14 (7 - 27)
Motorcyclist road injuries	187 (113 - 306)	22 (9 - 47)	12 (6 - 22)	114 (62 - 184)	28 (14 - 57)	10 (4 - 19)
Motor vehicle road injuries	840 (560 - 1,232)	79 (33 - 155)	44 (23 - 75)	246 (147 - 390)	282 (166 - 451)	189 (120 - 280)
Other road injuries	31 (7 - 54)	8 (1 - 20)	4 (1 - 9)	8 (2 - 15)	5 (1 - 10)	6 (1 - 14)
Other transport injuries	104 (36 - 159)	20 (7 - 42)	13 (4 - 26)	45 (13 - 74)	19 (5 - 34)	7 (2 - 12)
Unintentional injuries	1,915 (1,319 - 2,525)	633 (354 - 1,022)	194 (127 - 276)	500 (325 - 689)	275 (166 - 419)	312 (202 - 435)
Falls	315 (175 - 505)	91 (29 - 209)	33 (16 - 59)	57 (28 - 97)	43 (22 - 76)	91 (46 - 157)
Drowning	177 (123 - 261)	41 (18 - 78)	21 (11 - 38)	84 (52 - 128)	18 (10 - 32)	13 (8 - 20)
Fire, heat, and hot substances	320 (212 - 456)	91 (43 - 169)	29 (15 - 48)	70 (42 - 108)	64 (36 - 110)	66 (36 - 101)
Poisonings	373 (172 - 676)	232 (81 - 516)	37 (13 - 72)	75 (42 - 118)	19 (10 - 34)	10 (6 - 16)
Exposure to mechanical forces	130 (83 - 191)	41 (17 - 85)	26 (14 - 42)	36 (21 - 57)	17 (9 - 27)	11 (6 - 17)
Unintentional firearm injuries	34 (21 - 53)	6 (2 - 12)	6 (2 - 11)	15 (8 - 25)	5 (2 - 8)	3 (1 - 6)
Unintentional suffocation	11 (1 - 27)	4 (0 - 17)	1 (0 - 4)	3 (0 - 5)	2 (0 - 4)	0 (0 - 1)
Other exposure to mechanical forces	86 (48 - 141)	31 (11 - 68)	19 (9 - 33)	19 (9 - 30)	10 (5 - 17)	7 (3 - 12)
Adverse effects of medical treatment	311 (170 - 465)	33 (14 - 67)	12 (6 - 22)	97 (45 - 162)	84 (39 - 145)	85 (42 - 148)
Animal contact	39 (13 - 68)	14 (4 - 32)	7 (2 - 15)	9 (3 - 15)	4 (1 - 8)	5 (1 - 9)
Venomous animal contact	27 (9 - 54)	11 (2 - 27)	6 (2 - 11)	5 (2 - 10)	3 (1 - 6)	2 (0 - 4)
Non-venomous animal contact	12 (3 - 23)	3 (0 - 7)	2 (0 - 4)	3 (1 - 6)	1 (0 - 3)	3 (1 - 6)
Foreign body	112 (25 - 236)	45 (7 - 114)	11 (2 - 27)	22 (9 - 39)	10 (1 - 27)	23 (2 - 72)
Pulmonary aspiration and foreign body in airway	108 (22 - 232)	45 (6 - 112)	10 (1 - 26)	21 (8 - 37)	10 (1 - 26)	23 (2 - 72)
Foreign body in other body part	3 (1 - 7)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Other unintentional injuries	139 (93 - 198)	46 (23 - 88)	18 (10 - 32)	49 (29 - 73)	16 (9 - 26)	9 (6 - 15)
Self-harm and interpersonal violence	1,430 (371 - 2,140)	55 (8 - 124)	33 (11 - 62)	583 (219 - 880)	504 (108 - 837)	255 (14 - 426)
Self-harm	1,182 (302 - 1,783)	--	18 (5 - 41)	473 (170 - 720)	470 (102 - 788)	221 (13 - 386)
Interpersonal violence	248 (49 - 428)	55 (8 - 124)	15 (4 - 33)	110 (30 - 192)	34 (3 - 73)	35 (1 - 80)
Assault by firearm	64 (7 - 146)	19 (1 - 58)	5 (0 - 14)	32 (5 - 73)	8 (0 - 22)	1 (0 - 2)
Assault by sharp object	42 (6 - 89)	12 (2 - 36)	2 (0 - 5)	25 (3 - 60)	2 (0 - 5)	0 (0 - 1)
Assault by other means	142 (31 - 299)	23 (4 - 62)	8 (2 - 23)	53 (18 - 124)	24 (3 - 57)	34 (1 - 78)
Forces of nature, war, and legal intervention	17 (7 - 42)	0 (0 - 0)	1 (0 - 2)	8 (4 - 20)	6 (2 - 14)	2 (1 - 6)
Exposure to forces of nature	17 (7 - 42)	0 (0 - 0)	1 (0 - 2)	8 (4 - 20)	6 (2 - 14)	2 (1 - 6)

Web Table 31- Suriname deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	4,052 (3,443 - 4,728)	365 (305 - 438)	56 (48 - 66)	756 (620 - 938)	1,122 (895 - 1,400)	1,754 (1,515 - 2,006)
Communicable, maternal, neonatal, and nutritional diseases	586 (528 - 658)	242 (203 - 289)	10 (8 - 12)	134 (109 - 165)	73 (58 - 92)	127 (104 - 154)
HIV/AIDS and tuberculosis	123 (93 - 165)	1 (0 - 1)	0 (0 - 0)	85 (63 - 117)	29 (20 - 45)	7 (6 - 10)
Tuberculosis	17 (11 - 23)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	6 (4 - 8)	5 (3 - 6)
HIV/AIDS	105 (75 - 149)	0 (0 - 1)	0 (0 - 0)	79 (57 - 111)	23 (14 - 38)	3 (2 - 5)
HIV/AIDS resulting in mycobacterial infection	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	1 (1 - 3)	0 (0 - 0)
HIV/AIDS resulting in other diseases	99 (71 - 140)	0 (0 - 1)	0 (0 - 0)	74 (53 - 105)	22 (13 - 36)	3 (1 - 4)
Diarrhea, lower respiratory, and other common infectious diseases	217 (183 - 253)	56 (41 - 73)	7 (5 - 9)	28 (21 - 36)	31 (23 - 41)	96 (75 - 119)
Diarrheal diseases	29 (22 - 36)	16 (11 - 24)	1 (1 - 1)	2 (2 - 3)	2 (2 - 3)	7 (5 - 10)
Intestinal infectious diseases	4 (2 - 8)	1 (1 - 3)	1 (1 - 2)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	3 (1 - 6)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	166 (136 - 196)	32 (23 - 43)	3 (2 - 4)	19 (14 - 26)	26 (19 - 34)	86 (66 - 109)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	10 (8 - 12)	3 (2 - 5)	1 (0 - 1)	2 (2 - 3)	2 (1 - 2)	2 (1 - 2)
Pneumococcal meningitis	3 (2 - 4)	1 (1 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
H influenzae type B meningitis	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other meningitis	4 (3 - 5)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Encephalitis	7 (6 - 10)	2 (1 - 4)	1 (1 - 2)	2 (2 - 4)	1 (1 - 2)	1 (1 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	8 (7 - 10)	1 (1 - 2)	1 (0 - 1)	3 (2 - 4)	2 (1 - 2)	1 (1 - 2)
Malaria	2 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Chagas disease	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Suriname deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other neglected tropical diseases	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	168 (144 - 194)	168 (144 - 194)	--	--	--	--
Neonatal preterm birth complications	85 (66 - 106)	85 (66 - 106)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	39 (29 - 53)	39 (29 - 53)	--	--	--	--
Neonatal sepsis and other neonatal infections	26 (14 - 40)	26 (14 - 40)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 5)	3 (1 - 5)	--	--	--	--
Other neonatal disorders	15 (10 - 21)	15 (10 - 21)	--	--	--	--
Nutritional deficiencies	51 (40 - 67)	15 (10 - 21)	1 (1 - 2)	7 (5 - 11)	8 (5 - 11)	20 (14 - 26)
Protein-energy malnutrition	25 (19 - 37)	12 (8 - 18)	1 (1 - 1)	2 (1 - 4)	2 (1 - 5)	8 (5 - 12)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	23 (14 - 33)	2 (1 - 4)	0 (0 - 1)	5 (3 - 7)	5 (3 - 7)	11 (7 - 15)
Other nutritional deficiencies	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	13 (9 - 18)	2 (1 - 4)	1 (0 - 1)	4 (3 - 6)	3 (2 - 5)	3 (2 - 4)
Sexually transmitted diseases excluding HIV	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	2 (0 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	10 (6 - 14)	1 (1 - 1)	0 (0 - 1)	4 (2 - 5)	3 (2 - 4)	2 (1 - 3)
Non-communicable diseases	3,059 (2,567 - 3,624)	95 (75 - 119)	25 (21 - 30)	390 (310 - 497)	977 (777 - 1,220)	1,573 (1,357 - 1,800)
Neoplasms	602 (489 - 727)	5 (3 - 7)	7 (6 - 8)	100 (78 - 126)	226 (177 - 286)	264 (221 - 310)
Esophageal cancer	14 (11 - 20)	--	--	1 (1 - 2)	7 (5 - 9)	6 (5 - 8)
Stomach cancer	36 (29 - 45)	--	--	4 (3 - 5)	14 (10 - 18)	18 (15 - 23)
Liver cancer	24 (19 - 30)	--	0 (0 - 0)	4 (3 - 5)	10 (8 - 13)	10 (8 - 12)
Liver cancer due to hepatitis B	6 (4 - 9)	--	0 (0 - 0)	2 (1 - 2)	3 (1 - 4)	2 (1 - 2)
Liver cancer due to hepatitis C	11 (8 - 14)	--	0 (0 - 0)	1 (1 - 2)	5 (3 - 6)	5 (4 - 6)

Web Table 31- Suriname deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	5 (3 - 7)	--	--	0 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Liver cancer due to other causes	2 (2 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Larynx cancer	6 (4 - 9)	--	--	1 (1 - 1)	3 (2 - 5)	2 (2 - 3)
Tracheal, bronchus and lung cancer	65 (51 - 81)	--	--	9 (6 - 12)	31 (23 - 40)	26 (21 - 31)
Breast cancer	57 (41 - 75)	--	--	15 (10 - 20)	23 (16 - 33)	19 (14 - 24)
Cervical cancer	39 (28 - 55)	--	--	11 (7 - 16)	16 (10 - 23)	13 (9 - 18)
Uterine cancer	12 (6 - 18)	--	--	1 (0 - 1)	5 (3 - 8)	6 (3 - 9)
Prostate cancer	74 (44 - 105)	--	--	1 (1 - 1)	17 (10 - 26)	56 (33 - 78)
Colon and rectum cancer	70 (56 - 84)	--	--	8 (6 - 10)	25 (20 - 32)	36 (29 - 44)
Lip and oral cavity cancer	9 (7 - 12)	--	--	1 (1 - 2)	4 (3 - 5)	3 (3 - 4)
Nasopharynx cancer	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (0 - 1)
Other pharynx cancer	4 (3 - 5)	--	--	1 (1 - 1)	2 (2 - 3)	1 (1 - 1)
Gallbladder and biliary tract cancer	9 (6 - 15)	--	--	1 (0 - 1)	3 (2 - 6)	5 (3 - 8)
Pancreatic cancer	27 (21 - 33)	--	--	3 (2 - 4)	11 (8 - 14)	13 (10 - 17)
Malignant skin melanoma	3 (2 - 4)	--	--	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Non-melanoma skin cancer	3 (2 - 4)	--	--	0 (0 - 1)	1 (0 - 1)	2 (1 - 2)
Ovarian cancer	18 (13 - 23)	--	--	3 (2 - 4)	8 (5 - 11)	7 (5 - 9)
Testicular cancer	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 6)	3 (3 - 4)
Bladder cancer	8 (6 - 12)	--	--	1 (0 - 1)	3 (2 - 4)	5 (4 - 8)
Brain and nervous system cancer	10 (5 - 13)	0 (0 - 1)	1 (0 - 1)	3 (1 - 4)	3 (2 - 5)	2 (1 - 3)
Thyroid cancer	3 (2 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Mesothelioma	2 (2 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Hodgkin lymphoma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	26 (20 - 34)	0 (0 - 1)	1 (1 - 1)	9 (6 - 11)	9 (7 - 13)	7 (5 - 9)
Multiple myeloma	10 (7 - 13)	--	--	1 (1 - 2)	5 (3 - 7)	4 (3 - 5)
Leukemia	21 (18 - 26)	1 (1 - 2)	2 (2 - 3)	7 (6 - 9)	5 (4 - 7)	5 (4 - 6)
Other neoplasms	38 (30 - 48)	2 (2 - 3)	2 (2 - 3)	11 (8 - 14)	12 (9 - 16)	10 (8 - 13)
Cardiovascular diseases	1,390 (1,164 - 1,648)	7 (5 - 9)	4 (3 - 5)	126 (98 - 162)	454 (361 - 569)	800 (684 - 922)
Rheumatic heart disease	7 (6 - 9)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)	2 (1 - 3)
Ischemic heart disease	562 (453 - 714)	1 (1 - 1)	1 (0 - 1)	55 (42 - 73)	204 (156 - 266)	301 (245 - 392)
Cerebrovascular disease	556 (444 - 675)	2 (2 - 3)	1 (1 - 2)	38 (29 - 51)	173 (133 - 221)	341 (274 - 404)
Ischemic stroke	348 (279 - 423)	1 (0 - 1)	0 (0 - 1)	10 (7 - 14)	94 (70 - 121)	244 (197 - 291)
Hemorrhagic stroke	208 (147 - 265)	2 (1 - 2)	1 (1 - 1)	28 (21 - 37)	80 (56 - 106)	97 (63 - 125)
Hypertensive heart disease	129 (98 - 169)	0 (0 - 0)	0 (0 - 0)	9 (6 - 12)	34 (24 - 47)	86 (63 - 114)
Cardiomyopathy and myocarditis	38 (30 - 51)	2 (1 - 3)	1 (0 - 1)	8 (6 - 11)	12 (9 - 17)	15 (12 - 20)
Atrial fibrillation and flutter	17 (12 - 23)	--	--	1 (0 - 1)	3 (2 - 5)	13 (9 - 18)
Aortic aneurysm	16 (12 - 21)	--	--	1 (1 - 2)	6 (4 - 8)	9 (6 - 11)
Peripheral vascular disease	8 (6 - 10)	--	--	0 (0 - 0)	1 (1 - 1)	7 (5 - 9)
Endocarditis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)

Web Table 31- Suriname deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	52 (38 - 66)	1 (1 - 2)	1 (0 - 1)	9 (6 - 12)	17 (11 - 23)	24 (17 - 33)
Chronic respiratory diseases	116 (94 - 151)	4 (3 - 5)	1 (1 - 1)	14 (10 - 19)	29 (22 - 39)	68 (55 - 90)
Chronic obstructive pulmonary disease	74 (60 - 99)	2 (1 - 2)	0 (0 - 0)	5 (4 - 7)	17 (12 - 23)	50 (41 - 67)
Pneumoconiosis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Asthma	22 (17 - 28)	1 (1 - 1)	1 (0 - 1)	5 (4 - 7)	6 (4 - 8)	9 (6 - 12)
Interstitial lung disease and pulmonary sarcoidosis	12 (8 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	6 (4 - 11)
Other chronic respiratory diseases	5 (4 - 6)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Cirrhosis	79 (63 - 100)	0 (0 - 0)	1 (0 - 1)	23 (18 - 31)	37 (28 - 49)	18 (15 - 22)
Cirrhosis due to hepatitis B	7 (3 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (1 - 5)	1 (1 - 2)
Cirrhosis due to hepatitis C	25 (13 - 35)	0 (0 - 0)	0 (0 - 0)	6 (2 - 10)	12 (6 - 17)	7 (5 - 9)
Cirrhosis due to alcohol use	34 (24 - 46)	--	--	9 (6 - 13)	17 (12 - 25)	8 (6 - 10)
Cirrhosis due to other causes	14 (9 - 20)	0 (0 - 0)	0 (0 - 1)	6 (4 - 9)	5 (3 - 8)	2 (1 - 2)
Digestive diseases	98 (80 - 119)	1 (1 - 2)	1 (1 - 1)	20 (15 - 26)	28 (21 - 35)	48 (40 - 58)
Peptic ulcer disease	25 (19 - 35)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	8 (6 - 12)	12 (9 - 16)
Gastritis and duodenitis	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	3 (2 - 4)
Appendicitis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Paralytic ileus and intestinal obstruction	13 (6 - 19)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (1 - 5)	7 (3 - 11)
Inguinal, femoral, and abdominal hernia	5 (3 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	3 (2 - 7)
Inflammatory bowel disease	11 (9 - 16)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (2 - 3)	6 (4 - 9)
Vascular intestinal disorders	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Gallbladder and biliary diseases	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)	3 (2 - 4)
Pancreatitis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	1 (1 - 2)
Other digestive diseases	16 (12 - 20)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	4 (3 - 6)	9 (6 - 11)
Neurological disorders	153 (127 - 183)	1 (1 - 2)	2 (1 - 2)	12 (9 - 17)	18 (13 - 23)	120 (98 - 144)
Alzheimer disease and other dementias	117 (95 - 142)	--	--	0 (0 - 0)	9 (7 - 12)	108 (87 - 130)
Parkinson disease	10 (8 - 15)	--	--	0 (0 - 0)	2 (1 - 3)	8 (6 - 11)
Epilepsy	16 (12 - 22)	1 (1 - 1)	1 (1 - 2)	9 (7 - 13)	3 (2 - 5)	2 (2 - 3)
Multiple sclerosis	1 (1 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	9 (7 - 11)	1 (0 - 1)	0 (0 - 1)	3 (2 - 4)	3 (2 - 4)	2 (1 - 2)
Mental and substance use disorders	17 (12 - 24)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	6 (4 - 9)	3 (2 - 4)
Schizophrenia	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Alcohol use disorders	10 (6 - 15)	--	--	4 (2 - 6)	5 (2 - 7)	1 (1 - 2)
Drug use disorders	6 (4 - 8)	0 (0 - 0)	--	3 (2 - 5)	1 (1 - 2)	1 (1 - 2)
Opioid use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Suriname deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	4 (3 - 5)	0 (0 - 0)	--	2 (1 - 3)	1 (1 - 1)	1 (1 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	479 (391 - 585)	9 (7 - 13)	4 (3 - 5)	71 (55 - 92)	168 (131 - 211)	227 (190 - 270)
Diabetes mellitus	258 (208 - 316)	1 (1 - 1)	0 (0 - 1)	28 (21 - 37)	101 (78 - 129)	128 (104 - 156)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	147 (113 - 192)	2 (1 - 3)	1 (1 - 2)	26 (19 - 36)	49 (36 - 68)	69 (53 - 90)
Chronic kidney disease due to diabetes mellitus	29 (18 - 46)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	14 (8 - 22)	10 (6 - 16)
Chronic kidney disease due to hypertension	68 (49 - 91)	0 (0 - 1)	0 (0 - 0)	11 (8 - 16)	22 (14 - 30)	35 (25 - 46)
Chronic kidney disease due to glomerulonephritis	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Chronic kidney disease due to other causes	46 (31 - 70)	1 (1 - 2)	1 (0 - 1)	9 (5 - 14)	13 (7 - 21)	23 (14 - 36)
Urinary diseases and male infertility	25 (17 - 33)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	6 (4 - 9)	15 (10 - 20)
Interstitial nephritis and urinary tract infections	19 (12 - 25)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (3 - 6)	12 (7 - 16)
Urolithiasis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	3 (2 - 5)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	12 (8 - 16)	2 (2 - 4)	2 (1 - 2)	5 (3 - 6)	2 (1 - 3)	1 (1 - 2)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	9 (7 - 13)	2 (1 - 3)	1 (1 - 2)	4 (3 - 6)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)
Endocrine, metabolic, blood, and immune disorders	37 (28 - 59)	3 (2 - 6)	1 (0 - 1)	10 (7 - 16)	10 (7 - 17)	13 (9 - 21)
Musculoskeletal disorders	17 (9 - 22)	--	1 (0 - 1)	8 (4 - 10)	4 (2 - 6)	5 (2 - 6)
Rheumatoid arthritis	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Other musculoskeletal disorders	15 (8 - 19)	--	0 (0 - 1)	7 (4 - 9)	3 (2 - 5)	4 (2 - 5)
Other non-communicable diseases	107 (84 - 130)	66 (51 - 86)	5 (4 - 7)	8 (6 - 11)	7 (4 - 9)	20 (7 - 29)
Congenital anomalies	76 (61 - 95)	60 (47 - 78)	5 (4 - 6)	6 (5 - 8)	2 (2 - 3)	2 (2 - 3)
Neural tube defects	3 (2 - 5)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	38 (28 - 50)	29 (21 - 39)	3 (2 - 4)	4 (3 - 5)	1 (1 - 1)	1 (1 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	3 (2 - 4)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	31 (22 - 42)	25 (18 - 36)	1 (1 - 2)	2 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Skin and subcutaneous diseases	26 (8 - 36)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (2 - 6)	18 (5 - 26)
Cellulitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)

Web Table 31- Suriname deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	6 (2 - 9)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	4 (1 - 6)
Decubitus ulcer	17 (5 - 25)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 4)	13 (3 - 20)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	5 (3 - 10)	5 (3 - 10)	--	--	--	--
Injuries	407 (323 - 512)	28 (21 - 38)	21 (18 - 25)	232 (175 - 306)	72 (54 - 94)	53 (43 - 64)
Transport injuries	115 (82 - 149)	4 (3 - 6)	9 (6 - 11)	68 (46 - 92)	22 (16 - 30)	12 (9 - 15)
Road injuries	107 (77 - 138)	4 (3 - 6)	8 (6 - 10)	63 (44 - 86)	21 (15 - 27)	11 (8 - 14)
Pedestrian road injuries	26 (18 - 35)	1 (1 - 2)	3 (2 - 4)	11 (7 - 17)	6 (4 - 9)	4 (3 - 5)
Cyclist road injuries	6 (4 - 8)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Motorcyclist road injuries	9 (6 - 14)	0 (0 - 0)	0 (0 - 1)	7 (4 - 11)	1 (1 - 2)	1 (0 - 1)
Motor vehicle road injuries	65 (46 - 86)	2 (1 - 3)	4 (3 - 5)	41 (28 - 57)	12 (8 - 17)	6 (4 - 8)
Other road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	8 (4 - 11)	0 (0 - 1)	1 (0 - 1)	4 (2 - 6)	2 (1 - 3)	1 (1 - 2)
Unintentional injuries	143 (114 - 174)	21 (15 - 28)	9 (7 - 11)	55 (41 - 73)	25 (18 - 32)	33 (26 - 41)
Falls	24 (19 - 30)	1 (1 - 1)	1 (0 - 1)	7 (5 - 9)	5 (3 - 7)	11 (8 - 15)
Drowning	34 (24 - 46)	4 (2 - 6)	4 (3 - 6)	19 (13 - 28)	5 (3 - 7)	2 (1 - 3)
Fire, heat, and hot substances	14 (9 - 18)	2 (1 - 4)	1 (1 - 2)	4 (2 - 5)	2 (1 - 3)	4 (3 - 6)
Poisonings	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Exposure to mechanical forces	19 (14 - 26)	1 (1 - 1)	1 (1 - 2)	12 (9 - 18)	3 (2 - 4)	1 (1 - 2)
Unintentional firearm injuries	10 (6 - 14)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	2 (1 - 2)	0 (0 - 1)
Unintentional suffocation	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	7 (6 - 11)	0 (0 - 1)	1 (1 - 1)	5 (3 - 7)	1 (1 - 2)	0 (0 - 1)
Adverse effects of medical treatment	17 (11 - 23)	2 (1 - 3)	0 (0 - 1)	4 (2 - 5)	4 (2 - 5)	7 (4 - 9)
Animal contact	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Venomous animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body	24 (16 - 32)	9 (6 - 14)	1 (1 - 1)	4 (3 - 7)	3 (2 - 5)	6 (4 - 8)
Pulmonary aspiration and foreign body in airway	23 (15 - 31)	9 (6 - 14)	1 (1 - 1)	4 (3 - 6)	3 (2 - 5)	6 (4 - 8)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	5 (4 - 7)	0 (0 - 1)	0 (0 - 1)	2 (2 - 4)	1 (1 - 1)	1 (1 - 1)
Self-harm and interpersonal violence	149 (112 - 197)	3 (2 - 6)	4 (3 - 5)	110 (81 - 150)	25 (17 - 34)	8 (6 - 10)
Self-harm	83 (61 - 111)	--	1 (1 - 2)	62 (45 - 85)	15 (10 - 20)	5 (4 - 6)
Interpersonal violence	66 (45 - 95)	3 (2 - 6)	2 (1 - 3)	48 (32 - 73)	10 (6 - 15)	3 (2 - 4)
Assault by firearm	29 (16 - 46)	1 (0 - 1)	1 (0 - 1)	23 (13 - 38)	4 (2 - 6)	0 (0 - 1)
Assault by sharp object	19 (11 - 29)	0 (0 - 1)	1 (0 - 1)	15 (8 - 23)	3 (1 - 5)	1 (0 - 1)
Assault by other means	18 (12 - 27)	2 (1 - 4)	1 (1 - 1)	10 (6 - 16)	4 (2 - 6)	2 (1 - 3)

Web Table 31- Suriname deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	2,224 (1,772 - 2,767)	208 (174 - 250)	34 (29 - 39)	517 (395 - 683)	674 (485 - 899)	791 (641 - 969)
Communicable, maternal, neonatal, and nutritional diseases	351 (306 - 405)	142 (119 - 168)	6 (4 - 7)	90 (70 - 114)	52 (39 - 68)	62 (47 - 79)
HIV/AIDS and tuberculosis	91 (66 - 127)	0 (0 - 1)	0 (0 - 0)	62 (44 - 86)	23 (15 - 37)	6 (4 - 8)
Tuberculosis	13 (8 - 19)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	5 (3 - 7)	3 (2 - 4)
HIV/AIDS	77 (52 - 114)	0 (0 - 0)	0 (0 - 0)	57 (39 - 81)	18 (10 - 32)	2 (1 - 4)
HIV/AIDS resulting in mycobacterial infection	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	72 (49 - 106)	0 (0 - 0)	0 (0 - 0)	53 (37 - 75)	17 (10 - 30)	2 (1 - 4)
Diarrhea, lower respiratory, and other common infectious diseases	119 (93 - 148)	31 (23 - 42)	4 (3 - 5)	19 (13 - 27)	20 (14 - 28)	45 (33 - 60)
Diarrheal diseases	16 (11 - 22)	9 (5 - 15)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	3 (2 - 5)
Intestinal infectious diseases	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	90 (68 - 114)	18 (12 - 25)	2 (1 - 3)	13 (9 - 20)	17 (11 - 24)	40 (29 - 55)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	6 (4 - 8)	2 (1 - 3)	0 (0 - 1)	2 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Pneumococcal meningitis	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
H influenzae type B meningitis	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Encephalitis	4 (3 - 7)	1 (1 - 2)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	5 (4 - 7)	1 (0 - 1)	0 (0 - 1)	2 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Malaria	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Chagas disease	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Suriname deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	100 (86 - 115)	100 (86 - 115)	--	--	--	--
Neonatal preterm birth complications	51 (35 - 66)	51 (35 - 66)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	24 (15 - 34)	24 (15 - 34)	--	--	--	--
Neonatal sepsis and other neonatal infections	15 (6 - 28)	15 (6 - 28)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Other neonatal disorders	8 (5 - 13)	8 (5 - 13)	--	--	--	--
Nutritional deficiencies	28 (19 - 42)	8 (5 - 14)	1 (1 - 1)	4 (2 - 7)	5 (3 - 8)	9 (6 - 15)
Protein-energy malnutrition	14 (9 - 24)	7 (4 - 12)	1 (0 - 1)	1 (1 - 3)	2 (1 - 4)	4 (2 - 6)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	12 (5 - 20)	1 (0 - 3)	0 (0 - 0)	2 (1 - 4)	3 (1 - 5)	5 (2 - 9)
Other nutritional deficiencies	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	8 (5 - 12)	1 (0 - 2)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	1 (1 - 2)
Sexually transmitted diseases excluding HIV	1	1	0	0	0	0
Syphilis	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	7 (3 - 9)	1 (0 - 1)	0 (0 - 0)	3 (1 - 4)	2 (1 - 3)	1 (1 - 2)
Non-communicable diseases	1,564 (1,200 - 1,991)	50 (37 - 64)	13 (11 - 17)	231 (165 - 320)	567 (402 - 757)	702 (569 - 860)
Neoplasms	307 (233 - 397)	3 (2 - 4)	4 (3 - 5)	46 (32 - 62)	116 (82 - 157)	139 (108 - 176)
Esophageal cancer	10 (7 - 15)	--	--	1 (1 - 2)	5 (3 - 8)	4 (3 - 6)
Stomach cancer	21 (15 - 27)	--	--	3 (2 - 4)	9 (6 - 12)	9 (7 - 12)
Liver cancer	14 (10 - 18)	--	0 (0 - 0)	3 (2 - 4)	6 (4 - 9)	5 (3 - 6)
Liver cancer due to hepatitis B	4 (2 - 6)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)
Liver cancer due to hepatitis C	6 (4 - 9)	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	2 (2 - 3)

Web Table 31- Suriname deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	2 (1 - 4)	--	--	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Liver cancer due to other causes	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Larynx cancer	6 (4 - 8)	--	--	1 (0 - 1)	3 (2 - 4)	2 (1 - 3)
Tracheal, bronchus and lung cancer	47 (34 - 62)	--	--	6 (4 - 9)	23 (16 - 32)	17 (13 - 23)
Breast cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	74 (44 - 105)	--	--	1 (1 - 1)	17 (10 - 26)	56 (33 - 78)
Colon and rectum cancer	33 (24 - 43)	--	--	5 (3 - 7)	13 (9 - 18)	15 (11 - 20)
Lip and oral cavity cancer	6 (4 - 9)	--	--	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)
Nasopharynx cancer	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 0)
Other pharynx cancer	3 (2 - 5)	--	--	1 (0 - 1)	2 (1 - 3)	1 (1 - 1)
Gallbladder and biliary tract cancer	3 (2 - 6)	--	--	0 (0 - 1)	1 (1 - 3)	1 (1 - 3)
Pancreatic cancer	13 (9 - 17)	--	--	2 (1 - 3)	6 (4 - 8)	5 (3 - 6)
Malignant skin melanoma	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Non-melanoma skin cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	2 (1 - 2)
Bladder cancer	5 (4 - 8)	--	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)
Brain and nervous system cancer	5 (2 - 7)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Thyroid cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Hodgkin lymphoma	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	15 (10 - 21)	0 (0 - 0)	0 (0 - 1)	5 (3 - 8)	5 (3 - 8)	3 (2 - 5)
Multiple myeloma	5 (4 - 8)	--	--	1 (0 - 1)	3 (2 - 4)	2 (1 - 3)
Leukemia	12 (9 - 15)	1 (0 - 1)	2 (1 - 2)	4 (3 - 6)	3 (2 - 4)	2 (2 - 3)
Other neoplasms	19 (14 - 24)	1 (1 - 2)	1 (1 - 2)	6 (4 - 8)	6 (4 - 8)	4 (3 - 6)
Cardiovascular diseases	686 (519 - 885)	4 (3 - 5)	2 (2 - 3)	83 (58 - 117)	273 (194 - 367)	323 (258 - 397)
Rheumatic heart disease	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Ischemic heart disease	311 (229 - 421)	0 (0 - 1)	0 (0 - 1)	40 (28 - 57)	135 (93 - 185)	135 (105 - 175)
Cerebrovascular disease	254 (185 - 331)	1 (1 - 2)	1 (1 - 1)	24 (16 - 35)	97 (66 - 132)	131 (98 - 167)
Ischemic stroke	158 (115 - 208)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	55 (37 - 76)	96 (71 - 123)
Hemorrhagic stroke	96 (62 - 131)	1 (1 - 1)	1 (0 - 1)	17 (11 - 26)	42 (26 - 59)	35 (21 - 48)
Hypertensive heart disease	48 (31 - 73)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	17 (10 - 27)	26 (16 - 39)
Cardiomyopathy and myocarditis	22 (16 - 32)	1 (1 - 1)	0 (0 - 1)	5 (4 - 8)	8 (5 - 13)	7 (5 - 11)
Atrial fibrillation and flutter	7 (5 - 10)	--	--	0 (0 - 1)	2 (1 - 3)	5 (3 - 7)
Aortic aneurysm	10 (7 - 13)	--	--	1 (1 - 1)	4 (3 - 6)	5 (3 - 6)
Peripheral vascular disease	4 (2 - 5)	--	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)
Endocarditis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)

Web Table 31- Suriname deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	23 (17 - 32)	1 (0 - 1)	0 (0 - 0)	5 (3 - 8)	8 (5 - 12)	9 (6 - 13)
Chronic respiratory diseases	77 (58 - 105)	2 (1 - 4)	1 (0 - 1)	9 (6 - 13)	21 (14 - 30)	45 (34 - 61)
Chronic obstructive pulmonary disease	51 (38 - 69)	1 (1 - 2)	0 (0 - 0)	3 (2 - 5)	12 (8 - 18)	34 (26 - 47)
Pneumoconiosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Asthma	12 (9 - 17)	1 (0 - 1)	0 (0 - 1)	3 (2 - 5)	4 (2 - 5)	5 (3 - 7)
Interstitial lung disease and pulmonary sarcoidosis	7 (4 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	4 (2 - 8)
Other chronic respiratory diseases	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Cirrhosis	55 (39 - 74)	0 (0 - 0)	0 (0 - 0)	17 (12 - 25)	27 (19 - 38)	10 (8 - 14)
Cirrhosis due to hepatitis B	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	2 (1 - 4)	1 (0 - 1)
Cirrhosis due to hepatitis C	13 (6 - 22)	0 (0 - 0)	0 (0 - 0)	4 (1 - 7)	7 (2 - 11)	3 (2 - 5)
Cirrhosis due to alcohol use	29 (19 - 41)	--	--	8 (5 - 12)	15 (10 - 22)	6 (4 - 8)
Cirrhosis due to other causes	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	4 (2 - 6)	1 (0 - 1)
Digestive diseases	54 (40 - 71)	1 (0 - 1)	1 (0 - 1)	14 (10 - 20)	18 (12 - 25)	20 (16 - 26)
Peptic ulcer disease	16 (11 - 24)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	6 (4 - 9)	6 (4 - 9)
Gastritis and duodenitis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Appendicitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	6 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	3 (1 - 5)
Inguinal, femoral, and abdominal hernia	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (1 - 4)
Inflammatory bowel disease	5 (4 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (2 - 4)
Vascular intestinal disorders	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Gallbladder and biliary diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Pancreatitis	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	1 (0 - 1)
Other digestive diseases	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	3 (2 - 4)
Neurological disorders	79 (61 - 100)	1 (0 - 1)	1 (1 - 1)	8 (6 - 12)	11 (7 - 16)	58 (44 - 74)
Alzheimer disease and other dementias	58 (43 - 73)	--	--	0 (0 - 0)	6 (3 - 8)	52 (39 - 67)
Parkinson disease	5 (4 - 8)	--	--	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)
Epilepsy	11 (8 - 16)	1 (0 - 1)	1 (0 - 1)	6 (4 - 10)	2 (1 - 4)	1 (1 - 2)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	1 (1 - 1)
Mental and substance use disorders	14 (9 - 20)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	6 (3 - 8)	2 (1 - 3)
Schizophrenia	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	9 (5 - 13)	--	--	3 (2 - 5)	4 (2 - 6)	1 (1 - 2)
Drug use disorders	5 (3 - 7)	0 (0 - 0)	--	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Opioid use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Suriname deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	233 (175 - 309)	5 (3 - 8)	2 (2 - 3)	40 (28 - 59)	90 (62 - 125)	96 (76 - 120)
Diabetes mellitus	115 (85 - 153)	0 (0 - 1)	0 (0 - 0)	15 (10 - 22)	52 (35 - 73)	48 (36 - 61)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	79 (57 - 109)	1 (1 - 2)	1 (0 - 1)	15 (10 - 24)	28 (19 - 40)	34 (25 - 46)
Chronic kidney disease due to diabetes mellitus	14 (8 - 29)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	7 (4 - 14)	4 (2 - 10)
Chronic kidney disease due to hypertension	38 (24 - 52)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	13 (7 - 20)	17 (11 - 23)
Chronic kidney disease due to glomerulonephritis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to other causes	25 (14 - 38)	1 (0 - 1)	0 (0 - 1)	5 (3 - 9)	7 (3 - 13)	12 (6 - 19)
Urinary diseases and male infertility	15 (9 - 21)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	9 (5 - 13)
Interstitial nephritis and urinary tract infections	11 (5 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	7 (3 - 10)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	6 (4 - 10)	1 (1 - 2)	1 (0 - 1)	3 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	5 (3 - 8)	1 (1 - 2)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	17 (11 - 33)	2 (1 - 4)	0 (0 - 1)	6 (3 - 10)	5 (3 - 11)	4 (2 - 8)
Musculoskeletal disorders	5 (3 - 8)	--	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	1 (1 - 2)
Rheumatoid arthritis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	5 (3 - 7)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Other non-communicable diseases	53 (42 - 65)	34 (25 - 45)	3 (2 - 4)	5 (3 - 7)	4 (2 - 5)	7 (3 - 10)
Congenital anomalies	39 (30 - 50)	31 (22 - 40)	3 (2 - 4)	3 (2 - 5)	1 (1 - 2)	1 (1 - 1)
Neural tube defects	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	19 (13 - 27)	14 (9 - 21)	2 (1 - 2)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	2 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	16 (11 - 23)	13 (8 - 19)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Skin and subcutaneous diseases	11 (4 - 15)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	6 (2 - 9)
Cellulitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)

Web Table 31- Suriname deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 2)
Decubitus ulcer	6 (2 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	4 (1 - 6)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Injuries	309 (231 - 409)	16 (11 - 23)	14 (12 - 17)	196 (140 - 269)	56 (40 - 77)	26 (20 - 33)
Transport injuries	91 (64 - 122)	2 (1 - 4)	6 (4 - 8)	58 (39 - 81)	17 (12 - 24)	7 (5 - 10)
Road injuries	84 (60 - 114)	2 (1 - 3)	5 (4 - 7)	54 (36 - 75)	16 (11 - 23)	7 (5 - 9)
Pedestrian road injuries	19 (12 - 28)	1 (0 - 1)	2 (1 - 3)	9 (5 - 14)	5 (3 - 7)	3 (2 - 4)
Cyclist road injuries	5 (3 - 7)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Motorcyclist road injuries	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	1 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	51 (35 - 72)	1 (1 - 2)	2 (2 - 3)	35 (23 - 50)	9 (6 - 14)	3 (2 - 4)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	6 (3 - 9)	0 (0 - 1)	0 (0 - 1)	4 (2 - 5)	1 (1 - 2)	1 (0 - 1)
Unintentional injuries	97 (74 - 125)	12 (8 - 17)	6 (5 - 8)	46 (32 - 64)	18 (13 - 25)	14 (10 - 18)
Falls	15 (10 - 20)	0 (0 - 1)	0 (0 - 1)	6 (4 - 8)	4 (3 - 6)	4 (3 - 6)
Drowning	29 (19 - 40)	2 (1 - 4)	3 (2 - 5)	18 (11 - 26)	4 (3 - 7)	1 (1 - 2)
Fire, heat, and hot substances	8 (5 - 10)	1 (1 - 2)	1 (0 - 1)	2 (1 - 4)	1 (1 - 2)	2 (1 - 3)
Poisonings	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Exposure to mechanical forces	16 (11 - 23)	1 (0 - 1)	1 (1 - 1)	11 (8 - 17)	3 (2 - 4)	1 (0 - 1)
Unintentional firearm injuries	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	6 (4 - 10)	1 (1 - 2)	0 (0 - 0)
Unintentional suffocation	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	6 (4 - 9)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	1 (1 - 1)	0 (0 - 0)
Adverse effects of medical treatment	8 (5 - 11)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	3 (1 - 4)
Animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Venomous animal contact	2 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	14 (7 - 21)	5 (2 - 9)	1 (0 - 1)	3 (2 - 5)	2 (1 - 4)	3 (1 - 4)
Pulmonary aspiration and foreign body in airway	14 (7 - 20)	5 (2 - 8)	1 (0 - 1)	3 (2 - 5)	2 (1 - 4)	3 (1 - 4)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Self-harm and interpersonal violence	122 (84 - 171)	2 (1 - 4)	2 (1 - 3)	92 (63 - 131)	20 (13 - 30)	5 (3 - 7)
Self-harm	68 (47 - 96)	--	1 (0 - 1)	52 (35 - 74)	12 (8 - 18)	3 (2 - 5)
Interpersonal violence	54 (34 - 81)	2 (1 - 4)	1 (1 - 2)	40 (25 - 63)	8 (4 - 14)	2 (1 - 3)
Assault by firearm	26 (14 - 42)	0 (0 - 1)	1 (0 - 1)	21 (11 - 36)	3 (1 - 6)	0 (0 - 1)
Assault by sharp object	15 (7 - 25)	0 (0 - 1)	0 (0 - 1)	12 (5 - 20)	2 (1 - 4)	1 (0 - 1)
Assault by other means	13 (7 - 21)	1 (1 - 3)	0 (0 - 1)	7 (3 - 13)	3 (1 - 5)	1 (0 - 2)

Web Table 31- Suriname deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	1,829 (1,465 - 2,233)	157 (127 - 195)	22 (18 - 28)	239 (177 - 306)	447 (318 - 609)	963 (786 - 1,129)
Communicable, maternal, neonatal, and nutritional diseases	236 (203 - 271)	100 (80 - 125)	4 (3 - 5)	44 (36 - 55)	21 (16 - 29)	66 (48 - 85)
HIV/AIDS and tuberculosis	32 (23 - 46)	0 (0 - 0)	0 (0 - 0)	24 (17 - 35)	6 (4 - 10)	2 (1 - 3)
Tuberculosis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
HIV/AIDS	28 (19 - 42)	0 (0 - 0)	0 (0 - 0)	22 (15 - 34)	5 (3 - 9)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	27 (18 - 41)	0 (0 - 0)	0 (0 - 0)	21 (14 - 32)	5 (3 - 8)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	98 (76 - 120)	24 (17 - 34)	3 (2 - 4)	9 (6 - 12)	11 (7 - 16)	51 (36 - 69)
Diarrheal diseases	13 (9 - 18)	7 (4 - 12)	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)	4 (2 - 6)
Intestinal infectious diseases	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	76 (56 - 96)	14 (9 - 21)	1 (1 - 2)	6 (4 - 8)	9 (5 - 13)	46 (31 - 63)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	4 (3 - 5)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Pneumococcal meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
H influenzae type B meningitis	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Encephalitis	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	3 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Malaria	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chagas disease	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Suriname deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	6 (4 - 9)	--	0 (0 - 0)	6 (4 - 9)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	68 (56 - 82)	68 (56 - 82)	--	--	--	--
Neonatal preterm birth complications	35 (24 - 46)	35 (24 - 46)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	16 (10 - 24)	16 (10 - 24)	--	--	--	--
Neonatal sepsis and other neonatal infections	10 (5 - 18)	10 (5 - 18)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	7 (4 - 11)	7 (4 - 11)	--	--	--	--
Nutritional deficiencies	23 (17 - 30)	6 (4 - 9)	1 (0 - 1)	3 (2 - 5)	3 (2 - 4)	10 (7 - 15)
Protein-energy malnutrition	11 (7 - 16)	5 (3 - 8)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	4 (2 - 7)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	11 (6 - 16)	1 (0 - 2)	0 (0 - 0)	2 (2 - 4)	2 (1 - 3)	6 (3 - 9)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	5 (3 - 7)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 2)
Sexually transmitted diseases excluding HIV	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	4 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Non-communicable diseases	1,495 (1,170 - 1,863)	45 (34 - 59)	11 (9 - 14)	158 (112 - 211)	410 (292 - 558)	870 (709 - 1,030)
Neoplasms	295 (219 - 382)	2 (1 - 3)	3 (2 - 4)	54 (38 - 73)	110 (77 - 153)	125 (97 - 154)
Esophageal cancer	4 (3 - 5)	--	--	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)
Stomach cancer	15 (11 - 21)	--	--	1 (1 - 2)	5 (3 - 7)	9 (7 - 12)
Liver cancer	10 (7 - 14)	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	5 (4 - 7)
Liver cancer due to hepatitis B	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Liver cancer due to hepatitis C	4 (2 - 7)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 4)

Web Table 31- Suriname deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	2 (1 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Liver cancer due to other causes	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Larynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Tracheal, bronchus and lung cancer	18 (13 - 24)	--	--	2 (2 - 3)	8 (5 - 11)	8 (6 - 11)
Breast cancer	55 (39 - 73)	--	--	14 (9 - 20)	23 (15 - 32)	18 (14 - 24)
Cervical cancer	39 (28 - 55)	--	--	11 (7 - 16)	16 (10 - 23)	13 (9 - 18)
Uterine cancer	12 (6 - 18)	--	--	1 (0 - 1)	5 (3 - 8)	6 (3 - 9)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	37 (27 - 48)	--	--	3 (2 - 5)	12 (8 - 17)	21 (15 - 27)
Lip and oral cavity cancer	3 (2 - 4)	--	--	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Nasopharynx cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	6 (3 - 10)	--	--	0 (0 - 1)	2 (1 - 4)	3 (2 - 6)
Pancreatic cancer	14 (10 - 19)	--	--	1 (1 - 1)	5 (3 - 7)	9 (6 - 11)
Malignant skin melanoma	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Non-melanoma skin cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Ovarian cancer	18 (13 - 23)	--	--	3 (2 - 4)	8 (5 - 11)	7 (5 - 9)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 2)
Bladder cancer	3 (2 - 6)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)
Brain and nervous system cancer	5 (2 - 6)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Thyroid cancer	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Mesothelioma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	11 (7 - 16)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	4 (2 - 6)	3 (2 - 5)
Multiple myeloma	5 (3 - 7)	--	--	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)
Leukemia	10 (7 - 13)	1 (0 - 1)	1 (1 - 1)	3 (2 - 4)	3 (2 - 4)	3 (2 - 3)
Other neoplasms	19 (13 - 27)	1 (1 - 2)	1 (1 - 2)	5 (3 - 7)	6 (4 - 9)	6 (4 - 9)
Cardiovascular diseases	705 (548 - 888)	3 (2 - 5)	2 (1 - 3)	42 (29 - 59)	180 (126 - 252)	477 (382 - 574)
Rheumatic heart disease	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (1 - 2)
Ischemic heart disease	251 (183 - 361)	0 (0 - 1)	0 (0 - 0)	15 (10 - 22)	69 (46 - 102)	166 (123 - 239)
Cerebrovascular disease	302 (218 - 388)	1 (1 - 2)	1 (0 - 1)	14 (9 - 20)	76 (52 - 108)	210 (151 - 261)
Ischemic stroke	190 (140 - 244)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	38 (25 - 55)	148 (109 - 187)
Hemorrhagic stroke	112 (71 - 153)	1 (1 - 1)	0 (0 - 1)	11 (7 - 15)	38 (24 - 54)	62 (35 - 85)
Hypertensive heart disease	81 (56 - 114)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	17 (11 - 27)	60 (40 - 85)
Cardiomyopathy and myocarditis	16 (11 - 23)	1 (1 - 1)	0 (0 - 0)	3 (2 - 4)	4 (2 - 6)	8 (5 - 12)
Atrial fibrillation and flutter	10 (6 - 14)	--	--	0 (0 - 0)	2 (1 - 2)	8 (5 - 12)
Aortic aneurysm	6 (4 - 10)	--	--	0 (0 - 1)	2 (1 - 3)	4 (2 - 6)
Peripheral vascular disease	4 (3 - 6)	--	--	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)
Endocarditis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)

Web Table 31- Suriname deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	29 (19 - 39)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	9 (5 - 13)	15 (9 - 22)
Chronic respiratory diseases	39 (29 - 55)	2 (1 - 2)	0 (0 - 1)	5 (3 - 7)	9 (6 - 13)	23 (17 - 34)
Chronic obstructive pulmonary disease	23 (16 - 34)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (3 - 7)	16 (11 - 24)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	9 (6 - 14)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (1 - 4)	4 (2 - 7)
Interstitial lung disease and pulmonary sarcoidosis	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	2 (1 - 4)
Other chronic respiratory diseases	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Cirrhosis	24 (17 - 32)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	10 (7 - 14)	7 (5 - 10)
Cirrhosis due to hepatitis B	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Cirrhosis due to hepatitis C	12 (6 - 17)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	5 (3 - 8)	4 (2 - 5)
Cirrhosis due to alcohol use	5 (3 - 9)	--	--	1 (0 - 2)	2 (1 - 4)	2 (1 - 3)
Cirrhosis due to other causes	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Digestive diseases	44 (33 - 57)	1 (0 - 1)	1 (0 - 1)	6 (4 - 8)	10 (7 - 14)	28 (21 - 36)
Peptic ulcer disease	9 (6 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 4)	6 (4 - 9)
Gastritis and duodenitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Appendicitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	7 (2 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	4 (1 - 8)
Inguinal, femoral, and abdominal hernia	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 4)
Inflammatory bowel disease	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (2 - 6)
Vascular intestinal disorders	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)
Gallbladder and biliary diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Pancreatitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other digestive diseases	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	6 (4 - 8)
Neurological disorders	74 (57 - 94)	1 (0 - 1)	1 (0 - 1)	4 (3 - 6)	7 (5 - 10)	62 (46 - 80)
Alzheimer disease and other dementias	59 (44 - 78)	--	--	0 (0 - 0)	4 (2 - 6)	55 (41 - 73)
Parkinson disease	5 (3 - 8)	--	--	0 (0 - 0)	1 (0 - 1)	4 (3 - 6)
Epilepsy	6 (4 - 8)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	1 (1 - 1)	1 (1 - 1)
Multiple sclerosis	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Mental and substance use disorders	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Drug use disorders	1 (1 - 2)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Suriname deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	246 (183 - 323)	4 (3 - 6)	2 (1 - 3)	31 (21 - 42)	78 (53 - 110)	131 (99 - 166)
Diabetes mellitus	142 (104 - 189)	0 (0 - 0)	0 (0 - 0)	13 (8 - 17)	49 (33 - 71)	81 (58 - 105)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	68 (45 - 98)	1 (1 - 2)	1 (0 - 1)	10 (7 - 16)	21 (13 - 32)	35 (23 - 52)
Chronic kidney disease due to diabetes mellitus	14 (7 - 24)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (3 - 11)	6 (3 - 11)
Chronic kidney disease due to hypertension	31 (19 - 46)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	9 (5 - 15)	17 (10 - 26)
Chronic kidney disease due to glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to other causes	21 (11 - 40)	1 (0 - 1)	0 (0 - 1)	4 (2 - 7)	6 (3 - 11)	11 (5 - 22)
Urinary diseases and male infertility	10 (6 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	6 (3 - 9)
Interstitial nephritis and urinary tract infections	9 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	5 (3 - 8)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	5 (3 - 8)	1 (1 - 2)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	4 (2 - 6)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	20 (14 - 31)	2 (1 - 3)	0 (0 - 1)	4 (3 - 7)	5 (3 - 8)	9 (6 - 14)
Musculoskeletal disorders	11 (5 - 16)	--	0 (0 - 0)	5 (2 - 7)	3 (1 - 4)	3 (1 - 5)
Rheumatoid arthritis	2 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Other musculoskeletal disorders	10 (4 - 13)	--	0 (0 - 0)	5 (2 - 7)	2 (1 - 3)	2 (1 - 4)
Other non-communicable diseases	55 (38 - 70)	32 (23 - 43)	2 (2 - 3)	4 (2 - 5)	3 (1 - 5)	13 (3 - 20)
Congenital anomalies	37 (27 - 49)	30 (21 - 40)	2 (2 - 3)	3 (2 - 4)	1 (1 - 2)	1 (1 - 2)
Neural tube defects	2 (1 - 3)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	19 (13 - 27)	14 (9 - 21)	2 (1 - 2)	2 (1 - 3)	0 (0 - 1)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	14 (9 - 22)	12 (7 - 19)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Skin and subcutaneous diseases	15 (3 - 23)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	12 (2 - 19)
Cellulitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Suriname deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (0 - 4)
Decubitus ulcer	11 (2 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	9 (2 - 15)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Injuries	98 (74 - 127)	12 (9 - 16)	7 (5 - 9)	37 (26 - 50)	15 (10 - 22)	27 (19 - 35)
Transport injuries	25 (15 - 34)	2 (1 - 3)	3 (2 - 4)	10 (6 - 15)	5 (3 - 7)	5 (3 - 7)
Road injuries	23 (14 - 31)	2 (1 - 3)	3 (2 - 4)	9 (6 - 14)	4 (3 - 7)	5 (3 - 6)
Pedestrian road injuries	7 (4 - 10)	1 (0 - 1)	1 (1 - 1)	2 (1 - 4)	2 (1 - 2)	1 (1 - 2)
Cyclist road injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Motor vehicle road injuries	14 (8 - 19)	1 (1 - 2)	1 (1 - 2)	6 (3 - 9)	2 (1 - 4)	3 (2 - 4)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Unintentional injuries	46 (33 - 59)	9 (6 - 12)	3 (2 - 4)	9 (6 - 12)	6 (4 - 9)	19 (13 - 25)
Falls	10 (7 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	8 (5 - 11)
Drowning	6 (4 - 8)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Fire, heat, and hot substances	6 (4 - 9)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	3 (1 - 4)
Poisonings	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	3 (2 - 4)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	9 (4 - 13)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	4 (2 - 6)
Animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body	10 (6 - 15)	4 (2 - 7)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	3 (2 - 5)
Pulmonary aspiration and foreign body in airway	9 (6 - 14)	4 (2 - 7)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	3 (2 - 5)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Self-harm and interpersonal violence	27 (20 - 37)	1 (1 - 2)	1 (1 - 2)	18 (12 - 25)	4 (3 - 6)	3 (2 - 4)
Self-harm	14 (10 - 20)	--	1 (0 - 1)	10 (7 - 14)	2 (2 - 4)	1 (1 - 2)
Interpersonal violence	13 (8 - 19)	1 (1 - 2)	1 (0 - 1)	8 (5 - 12)	2 (1 - 3)	1 (0 - 2)
Assault by firearm	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)
Assault by other means	6 (4 - 8)	1 (0 - 2)	0 (0 - 1)	3 (2 - 5)	1 (0 - 1)	1 (0 - 1)

Web Table 31- Swaziland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	16,945 (15,740 - 18,329)	2,755 (2,148 - 3,549)	479 (399 - 616)	8,136 (7,307 - 8,952)	3,140 (2,750 - 3,577)	2,437 (2,194 - 2,764)
Communicable, maternal, neonatal, and nutritional diseases	10,246 (9,402 - 11,112)	2,365 (1,862 - 3,011)	369 (299 - 456)	5,663 (5,075 - 6,229)	1,354 (1,158 - 1,556)	494 (431 - 580)
HIV/AIDS and tuberculosis	6,481 (5,790 - 7,207)	281 (194 - 392)	299 (228 - 370)	4,629 (4,048 - 5,214)	1,077 (864 - 1,294)	196 (150 - 242)
Tuberculosis	1,215 (752 - 1,536)	34 (17 - 57)	13 (6 - 23)	858 (525 - 1,131)	220 (128 - 292)	91 (57 - 120)
HIV/AIDS	5,266 (4,702 - 5,938)	247 (163 - 361)	286 (214 - 358)	3,771 (3,281 - 4,397)	858 (632 - 1,087)	104 (69 - 141)
HIV/AIDS resulting in mycobacterial infection	352 (280 - 437)	15 (9 - 22)	16 (11 - 22)	254 (197 - 320)	59 (42 - 80)	7 (5 - 11)
HIV/AIDS resulting in other diseases	4,915 (4,392 - 5,559)	232 (153 - 339)	270 (202 - 338)	3,517 (3,060 - 4,094)	799 (591 - 1,014)	97 (65 - 131)
Diarrhea, lower respiratory, and other common infectious diseases	2,418 (2,009 - 2,926)	1,054 (732 - 1,427)	52 (33 - 91)	803 (606 - 1,041)	239 (181 - 308)	270 (213 - 341)
Diarrheal diseases	887 (649 - 1,177)	526 (305 - 819)	16 (8 - 31)	211 (146 - 299)	60 (40 - 89)	74 (50 - 105)
Intestinal infectious diseases	37 (19 - 66)	14 (6 - 28)	8 (3 - 16)	13 (6 - 23)	1 (1 - 3)	1 (0 - 1)
Typhoid fever	27 (13 - 49)	10 (4 - 20)	6 (3 - 12)	10 (4 - 18)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	9 (4 - 17)	3 (1 - 7)	2 (1 - 4)	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 5)	1 (0 - 4)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	1,317 (1,055 - 1,630)	449 (270 - 656)	19 (11 - 34)	494 (354 - 675)	166 (120 - 218)	189 (140 - 252)
Upper respiratory infections	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	150 (112 - 199)	49 (28 - 81)	7 (4 - 13)	79 (53 - 114)	10 (7 - 14)	5 (4 - 7)
Pneumococcal meningitis	21 (14 - 31)	5 (2 - 8)	1 (0 - 2)	13 (7 - 22)	2 (1 - 3)	1 (1 - 1)
H influenzae type B meningitis	32 (22 - 46)	18 (10 - 30)	2 (1 - 4)	11 (6 - 18)	1 (1 - 2)	1 (0 - 1)
Meningococcal meningitis	53 (37 - 72)	16 (9 - 26)	3 (2 - 5)	29 (18 - 44)	3 (2 - 5)	2 (1 - 3)
Other meningitis	44 (31 - 60)	11 (5 - 19)	2 (1 - 3)	26 (15 - 40)	4 (2 - 6)	2 (1 - 3)
Encephalitis	11 (8 - 15)	3 (1 - 6)	1 (0 - 2)	5 (3 - 9)	1 (1 - 2)	1 (0 - 1)
Diphtheria	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Whooping cough	7 (0 - 37)	7 (0 - 35)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	5 (0 - 33)	4 (0 - 29)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	201 (101 - 375)	104 (29 - 231)	11 (4 - 28)	69 (32 - 162)	12 (6 - 30)	5 (3 - 12)
Malaria	164 (68 - 335)	96 (22 - 220)	10 (3 - 26)	46 (15 - 137)	8 (3 - 27)	3 (1 - 10)
Leishmaniasis	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	2 (1 - 2)	1 (0 - 1)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	3 (0 - 10)	2 (0 - 8)	0 (0 - 2)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)
Ascariasis	3 (0 - 10)	2 (0 - 8)	0 (0 - 2)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	24 (15 - 34)	5 (2 - 8)	1 (0 - 1)	16 (8 - 26)	2 (1 - 3)	1 (1 - 2)
Maternal disorders	55 (34 - 85)	0	0 (0 - 0)	55 (34 - 85)	0	0

Web Table 31- Swaziland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	6 (4 - 10)	--	0 (0 - 0)	6 (4 - 10)	--	--
Maternal sepsis and other maternal infections	6 (3 - 10)	--	0 (0 - 0)	6 (3 - 10)	--	--
Maternal hypertensive disorders	7 (4 - 12)	--	0 (0 - 0)	7 (4 - 12)	--	--
Maternal obstructed labor	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal abortive outcome	9 (5 - 14)	--	0 (0 - 0)	9 (5 - 14)	--	--
Indirect maternal deaths	6 (3 - 10)	--	0 (0 - 0)	6 (3 - 10)	--	--
Late maternal deaths	6 (3 - 11)	--	0 (0 - 0)	6 (3 - 11)	--	--
Maternal deaths aggravated by HIV/AIDS	6 (4 - 9)	--	--	6 (4 - 9)	--	--
Other maternal disorders	6 (3 - 9)	--	0 (0 - 0)	6 (3 - 9)	--	--
Neonatal disorders	756 (607 - 959)	756 (607 - 959)	--	--	--	--
Neonatal preterm birth complications	257 (161 - 376)	257 (161 - 376)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	183 (106 - 295)	183 (106 - 295)	--	--	--	--
Neonatal sepsis and other neonatal infections	82 (36 - 145)	82 (36 - 145)	--	--	--	--
Hemolytic disease and other neonatal jaundice	4 (2 - 8)	4 (2 - 8)	--	--	--	--
Other neonatal disorders	230 (103 - 374)	230 (103 - 374)	--	--	--	--
Nutritional deficiencies	178 (119 - 256)	107 (58 - 173)	3 (2 - 6)	37 (26 - 54)	14 (9 - 20)	17 (11 - 25)
Protein-energy malnutrition	132 (78 - 204)	103 (56 - 166)	2 (1 - 4)	12 (5 - 23)	6 (3 - 11)	8 (4 - 14)
Iodine deficiency	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	40 (25 - 59)	3 (1 - 9)	1 (0 - 2)	23 (14 - 34)	6 (3 - 9)	7 (4 - 12)
Other nutritional deficiencies	6 (3 - 10)	1 (0 - 2)	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	2 (1 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	156 (93 - 227)	63 (20 - 117)	5 (2 - 9)	70 (36 - 108)	11 (6 - 19)	7 (4 - 12)
Sexually transmitted diseases excluding HIV	55 (14 - 107)	44 (4 - 93)	2 (0 - 5)	7 (2 - 12)	1 (0 - 2)	1 (0 - 2)
Syphilis	50 (9 - 102)	44 (4 - 93)	2 (0 - 5)	3 (1 - 5)	1 (0 - 1)	1 (0 - 1)
Chlamydial infection	1 (0 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	2 (1 - 3)	--	0 (0 - 0)	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Hepatitis	11 (8 - 15)	2 (1 - 4)	0 (0 - 1)	5 (4 - 8)	2 (1 - 3)	1 (1 - 2)
Acute hepatitis A	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	6 (4 - 8)	1 (0 - 3)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	1 (1 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	89 (47 - 133)	17 (7 - 33)	2 (1 - 4)	57 (23 - 93)	8 (4 - 16)	5 (2 - 11)
Non-communicable diseases	5,004 (4,358 - 5,770)	252 (167 - 384)	45 (31 - 77)	1,237 (1,002 - 1,502)	1,622 (1,310 - 2,005)	1,847 (1,641 - 2,114)
Neoplasms	673 (568 - 799)	9 (6 - 15)	7 (4 - 11)	115 (96 - 142)	287 (226 - 360)	255 (214 - 300)
Esophageal cancer	84 (62 - 109)	--	--	11 (8 - 15)	46 (32 - 62)	28 (20 - 36)
Stomach cancer	43 (35 - 51)	--	--	6 (5 - 8)	17 (13 - 21)	19 (15 - 24)
Liver cancer	40 (30 - 55)	--	0 (0 - 0)	9 (6 - 14)	17 (12 - 25)	14 (10 - 19)
Liver cancer due to hepatitis B	12 (8 - 19)	--	0 (0 - 0)	4 (2 - 6)	5 (3 - 9)	3 (2 - 5)
Liver cancer due to hepatitis C	16 (9 - 25)	--	0 (0 - 0)	3 (1 - 5)	7 (3 - 12)	6 (4 - 9)
Liver cancer due to alcohol use	7 (4 - 11)	--	--	1 (0 - 2)	3 (2 - 5)	3 (2 - 5)

Web Table 31- Swaziland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	5 (3 - 7)	--	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Larynx cancer	11 (8 - 17)	--	--	2 (1 - 3)	6 (4 - 10)	3 (2 - 5)
Tracheal, bronchus and lung cancer	93 (71 - 115)	--	--	9 (5 - 12)	49 (35 - 63)	35 (28 - 44)
Breast cancer	37 (27 - 56)	--	--	9 (6 - 15)	15 (10 - 24)	13 (9 - 19)
Cervical cancer	58 (39 - 80)	--	--	17 (12 - 23)	26 (15 - 40)	15 (9 - 22)
Uterine cancer	6 (3 - 10)	--	--	1 (0 - 1)	3 (1 - 4)	3 (2 - 5)
Prostate cancer	46 (28 - 64)	--	--	0 (0 - 1)	13 (8 - 20)	32 (19 - 44)
Colon and rectum cancer	48 (40 - 58)	--	--	5 (4 - 6)	18 (14 - 23)	26 (21 - 32)
Lip and oral cavity cancer	16 (11 - 22)	--	--	3 (2 - 5)	8 (5 - 12)	5 (3 - 7)
Nasopharynx cancer	2 (2 - 3)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	0 (0 - 1)
Other pharynx cancer	7 (5 - 11)	--	--	1 (0 - 1)	5 (3 - 9)	1 (1 - 2)
Gallbladder and biliary tract cancer	5 (3 - 7)	--	--	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Pancreatic cancer	23 (18 - 28)	--	--	2 (1 - 2)	10 (7 - 13)	11 (9 - 14)
Malignant skin melanoma	5 (3 - 8)	--	--	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Non-melanoma skin cancer	6 (4 - 8)	--	--	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Ovarian cancer	10 (6 - 16)	--	--	2 (1 - 4)	5 (2 - 8)	4 (2 - 6)
Testicular cancer	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Kidney cancer	9 (6 - 11)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	4 (2 - 5)	3 (2 - 4)
Bladder cancer	11 (9 - 15)	--	--	1 (1 - 2)	4 (3 - 6)	6 (4 - 8)
Brain and nervous system cancer	7 (6 - 13)	0 (0 - 1)	1 (0 - 1)	2 (1 - 5)	3 (2 - 5)	2 (1 - 2)
Thyroid cancer	2 (2 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Mesothelioma	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)
Hodgkin lymphoma	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Non-Hodgkin lymphoma	27 (21 - 36)	1 (0 - 2)	1 (0 - 1)	8 (5 - 11)	10 (7 - 13)	9 (6 - 12)
Multiple myeloma	7 (5 - 10)	--	--	1 (1 - 1)	3 (2 - 5)	3 (2 - 4)
Leukemia	17 (14 - 20)	1 (1 - 3)	2 (1 - 3)	5 (4 - 7)	4 (3 - 5)	5 (4 - 6)
Other neoplasms	45 (35 - 79)	6 (3 - 10)	3 (2 - 6)	14 (9 - 34)	12 (8 - 21)	10 (7 - 14)
Cardiovascular diseases	1,865 (1,606 - 2,208)	17 (10 - 27)	8 (5 - 13)	322 (249 - 403)	644 (520 - 802)	875 (760 - 1,034)
Rheumatic heart disease	43 (29 - 81)	0 (0 - 1)	1 (1 - 3)	20 (12 - 44)	7 (4 - 14)	15 (10 - 25)
Ischemic heart disease	615 (512 - 751)	1 (1 - 3)	1 (0 - 1)	81 (61 - 105)	218 (170 - 279)	314 (256 - 393)
Cerebrovascular disease	691 (568 - 845)	4 (2 - 7)	2 (1 - 4)	107 (82 - 138)	240 (184 - 307)	338 (277 - 418)
Ischemic stroke	323 (247 - 412)	0 (0 - 1)	0 (0 - 0)	17 (7 - 28)	103 (69 - 139)	203 (159 - 255)
Hemorrhagic stroke	368 (291 - 480)	4 (2 - 7)	2 (1 - 4)	90 (69 - 120)	137 (97 - 193)	135 (103 - 183)
Hypertensive heart disease	217 (149 - 287)	0 (0 - 1)	0 (0 - 0)	28 (16 - 39)	73 (47 - 107)	115 (76 - 157)
Cardiomyopathy and myocarditis	138 (96 - 175)	7 (3 - 12)	2 (1 - 3)	50 (29 - 71)	43 (28 - 60)	37 (24 - 53)
Atrial fibrillation and flutter	4 (3 - 7)	--	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)
Aortic aneurysm	24 (17 - 35)	--	--	3 (2 - 5)	9 (6 - 13)	12 (8 - 17)
Peripheral vascular disease	5 (4 - 7)	--	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)
Endocarditis	9 (6 - 13)	1 (1 - 2)	0 (0 - 1)	3 (2 - 5)	2 (1 - 3)	2 (2 - 4)
Other cardiovascular and circulatory diseases	118 (92 - 159)	3 (1 - 5)	1 (1 - 2)	30 (20 - 46)	49 (34 - 72)	35 (26 - 49)

Web Table 31- Swaziland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	609 (495 - 808)	15 (8 - 27)	4 (3 - 7)	134 (102 - 193)	211 (156 - 288)	245 (199 - 322)
Chronic obstructive pulmonary disease	366 (280 - 496)	6 (3 - 13)	1 (1 - 2)	53 (35 - 79)	134 (96 - 189)	172 (133 - 232)
Pneumoconiosis	23 (14 - 37)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	9 (5 - 15)	9 (6 - 15)
Silicosis	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)	2 (1 - 4)
Asbestosis	5 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	2 (1 - 4)
Coal workers pneumoconiosis	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)
Other pneumoconiosis	9 (6 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	4 (2 - 6)	3 (2 - 5)
Asthma	191 (137 - 279)	6 (3 - 12)	3 (2 - 5)	67 (46 - 111)	61 (40 - 90)	54 (38 - 82)
Interstitial lung disease and pulmonary sarcoidosis	19 (3 - 38)	1 (0 - 3)	0 (0 - 0)	6 (1 - 13)	5 (1 - 11)	7 (1 - 14)
Other chronic respiratory diseases	10 (6 - 20)	2 (1 - 5)	0 (0 - 1)	3 (2 - 6)	2 (1 - 4)	3 (2 - 6)
Cirrhosis	216 (135 - 325)	4 (1 - 7)	2 (1 - 4)	88 (54 - 135)	82 (50 - 130)	40 (25 - 61)
Cirrhosis due to hepatitis B	37 (18 - 64)	0 (0 - 0)	0 (0 - 0)	15 (8 - 26)	14 (7 - 26)	7 (3 - 13)
Cirrhosis due to hepatitis C	36 (20 - 57)	0 (0 - 0)	0 (0 - 1)	13 (7 - 23)	13 (6 - 23)	9 (4 - 15)
Cirrhosis due to alcohol use	104 (68 - 159)	--	--	37 (22 - 61)	46 (28 - 74)	21 (14 - 32)
Cirrhosis due to other causes	39 (22 - 64)	3 (1 - 7)	2 (1 - 3)	22 (12 - 37)	9 (4 - 16)	3 (2 - 5)
Digestive diseases	210 (174 - 261)	8 (4 - 14)	3 (2 - 6)	101 (77 - 132)	48 (37 - 65)	50 (40 - 64)
Peptic ulcer disease	42 (30 - 58)	1 (0 - 1)	0 (0 - 1)	17 (11 - 26)	12 (8 - 17)	13 (9 - 18)
Gastritis and duodenitis	11 (6 - 15)	0 (0 - 1)	0 (0 - 0)	5 (2 - 7)	3 (2 - 4)	3 (2 - 5)
Appendicitis	8 (5 - 12)	0 (0 - 1)	1 (0 - 1)	4 (2 - 7)	2 (1 - 2)	1 (1 - 2)
Paralytic ileus and intestinal obstruction	25 (17 - 38)	1 (0 - 2)	1 (0 - 1)	7 (4 - 11)	7 (4 - 11)	9 (6 - 15)
Inguinal, femoral, and abdominal hernia	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (1 - 2)
Inflammatory bowel disease	57 (42 - 80)	4 (2 - 7)	1 (0 - 1)	38 (26 - 55)	8 (5 - 12)	7 (4 - 10)
Vascular intestinal disorders	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (1 - 2)
Gallbladder and biliary diseases	14 (11 - 19)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	5 (3 - 7)	6 (4 - 8)
Pancreatitis	17 (10 - 24)	0 (0 - 0)	0 (0 - 1)	10 (5 - 15)	4 (3 - 6)	2 (1 - 3)
Other digestive diseases	30 (22 - 40)	1 (1 - 2)	0 (0 - 1)	14 (10 - 21)	7 (4 - 10)	7 (5 - 10)
Neurological disorders	165 (117 - 207)	8 (4 - 14)	5 (3 - 9)	66 (34 - 98)	26 (17 - 37)	60 (49 - 72)
Alzheimer disease and other dementias	49 (40 - 59)	--	--	0 (0 - 0)	4 (3 - 6)	44 (36 - 54)
Parkinson disease	5 (3 - 6)	--	--	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)
Epilepsy	104 (60 - 141)	7 (4 - 13)	5 (2 - 8)	63 (32 - 96)	19 (10 - 29)	10 (6 - 15)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	7 (6 - 10)	1 (1 - 2)	0 (0 - 1)	2 (2 - 4)	2 (1 - 3)	2 (1 - 2)
Mental and substance use disorders	141 (97 - 192)	5 (2 - 9)	0 (0 - 0)	112 (76 - 161)	17 (11 - 23)	7 (5 - 9)
Schizophrenia	6 (4 - 9)	--	--	3 (2 - 5)	2 (1 - 3)	1 (1 - 2)
Alcohol use disorders	52 (29 - 76)	--	--	39 (21 - 57)	11 (6 - 18)	2 (1 - 3)
Drug use disorders	82 (54 - 125)	5 (2 - 9)	--	70 (44 - 110)	3 (3 - 5)	3 (2 - 4)
Opioid use disorders	9 (6 - 13)	1 (0 - 1)	--	8 (5 - 12)	0 (0 - 0)	0 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	73 (48 - 110)	4 (2 - 8)	--	62 (39 - 98)	3 (2 - 5)	3 (2 - 4)

Web Table 31- Swaziland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	915 (762 - 1,098)	58 (34 - 93)	11 (7 - 19)	269 (197 - 358)	290 (227 - 372)	288 (226 - 352)
Diabetes mellitus	441 (336 - 540)	1 (1 - 2)	1 (0 - 1)	59 (47 - 73)	193 (140 - 252)	187 (136 - 233)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	163 (125 - 216)	4 (2 - 7)	2 (1 - 3)	54 (37 - 81)	47 (34 - 64)	56 (41 - 72)
Chronic kidney disease due to diabetes mellitus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	82 (60 - 109)	0 (0 - 1)	0 (0 - 0)	22 (14 - 32)	28 (19 - 38)	32 (23 - 43)
Chronic kidney disease due to glomerulonephritis	25 (15 - 36)	2 (1 - 3)	1 (1 - 2)	13 (7 - 22)	4 (2 - 6)	4 (3 - 6)
Chronic kidney disease due to other causes	56 (30 - 89)	2 (1 - 3)	1 (0 - 1)	19 (8 - 38)	15 (7 - 25)	19 (9 - 32)
Urinary diseases and male infertility	43 (33 - 54)	3 (1 - 5)	0 (0 - 1)	15 (10 - 21)	10 (7 - 14)	15 (11 - 20)
Interstitial nephritis and urinary tract infections	17 (11 - 23)	1 (1 - 3)	0 (0 - 1)	6 (3 - 9)	4 (2 - 6)	5 (3 - 8)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	25 (19 - 33)	1 (0 - 3)	0 (0 - 0)	8 (6 - 13)	6 (4 - 9)	9 (6 - 12)
Gynecological diseases	1 (1 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	39 (20 - 61)	7 (3 - 13)	2 (1 - 4)	20 (9 - 35)	4 (2 - 6)	5 (3 - 9)
Thalassemias	3 (2 - 6)	2 (1 - 4)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	8 (4 - 14)	1 (1 - 2)	0 (0 - 1)	6 (2 - 11)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	25 (13 - 37)	3 (1 - 6)	1 (0 - 2)	12 (5 - 20)	4 (2 - 5)	5 (3 - 9)
Endocrine, metabolic, blood, and immune disorders	228 (149 - 342)	43 (24 - 72)	6 (3 - 12)	119 (63 - 199)	35 (22 - 57)	25 (16 - 37)
Musculoskeletal disorders	24 (14 - 33)	--	1 (0 - 1)	10 (6 - 14)	6 (4 - 9)	7 (3 - 10)
Rheumatoid arthritis	6 (4 - 9)	--	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	3 (1 - 5)
Other musculoskeletal disorders	18 (9 - 24)	--	1 (0 - 1)	8 (5 - 12)	5 (2 - 7)	4 (2 - 6)
Other non-communicable diseases	185 (128 - 288)	127 (79 - 225)	5 (3 - 9)	21 (11 - 32)	12 (7 - 17)	21 (13 - 30)
Congenital anomalies	136 (85 - 241)	116 (70 - 216)	4 (2 - 8)	9 (5 - 16)	3 (2 - 6)	5 (3 - 7)
Neural tube defects	15 (6 - 33)	14 (5 - 32)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	46 (29 - 82)	36 (21 - 72)	2 (1 - 4)	4 (2 - 8)	1 (1 - 3)	3 (2 - 5)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	11 (6 - 21)	10 (5 - 18)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	7 (4 - 14)	6 (3 - 13)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	56 (33 - 106)	49 (28 - 97)	1 (1 - 2)	3 (1 - 6)	1 (1 - 2)	2 (1 - 3)
Skin and subcutaneous diseases	42 (27 - 56)	4 (2 - 7)	1 (0 - 1)	12 (6 - 19)	9 (5 - 13)	16 (10 - 24)
Cellulitis	7 (3 - 11)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 4)
Pyoderma	18 (12 - 25)	3 (2 - 5)	0 (0 - 1)	7 (4 - 11)	4 (2 - 6)	4 (2 - 7)

Web Table 31- Swaziland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	15 (8 - 21)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	3 (1 - 4)	9 (5 - 13)
Other skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	7 (2 - 20)	7 (2 - 20)	--	--	--	--
Injuries	1,696 (1,342 - 2,270)	137 (82 - 215)	64 (43 - 111)	1,235 (914 - 1,781)	164 (124 - 212)	95 (76 - 115)
Transport injuries	400 (316 - 502)	32 (19 - 52)	25 (15 - 44)	295 (222 - 391)	37 (28 - 48)	11 (9 - 14)
Road injuries	386 (304 - 485)	30 (17 - 49)	23 (14 - 41)	288 (216 - 383)	34 (26 - 45)	10 (8 - 13)
Pedestrian road injuries	65 (47 - 91)	12 (7 - 22)	10 (6 - 17)	29 (19 - 47)	9 (6 - 13)	5 (3 - 6)
Cyclist road injuries	36 (27 - 50)	3 (1 - 5)	3 (2 - 6)	22 (15 - 33)	7 (5 - 10)	2 (1 - 3)
Motorcyclist road injuries	67 (45 - 100)	1 (1 - 2)	1 (0 - 2)	62 (40 - 93)	3 (2 - 5)	1 (0 - 1)
Motor vehicle road injuries	213 (161 - 272)	14 (8 - 23)	9 (6 - 17)	173 (126 - 232)	14 (10 - 19)	3 (2 - 4)
Other road injuries	5 (3 - 9)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)	1 (1 - 2)	0 (0 - 1)
Other transport injuries	14 (10 - 21)	2 (1 - 4)	1 (1 - 3)	7 (4 - 13)	2 (2 - 3)	1 (1 - 1)
Unintentional injuries	534 (423 - 683)	95 (55 - 153)	33 (21 - 59)	269 (192 - 371)	72 (55 - 95)	65 (51 - 83)
Falls	66 (46 - 92)	3 (2 - 7)	2 (1 - 3)	34 (19 - 54)	10 (6 - 15)	17 (12 - 23)
Drowning	68 (43 - 96)	22 (11 - 39)	14 (8 - 27)	25 (13 - 45)	4 (3 - 7)	3 (2 - 4)
Fire, heat, and hot substances	78 (50 - 117)	17 (8 - 33)	4 (2 - 8)	36 (18 - 60)	9 (5 - 14)	12 (7 - 18)
Poisonings	32 (21 - 63)	5 (2 - 12)	1 (1 - 2)	18 (10 - 41)	5 (3 - 8)	3 (2 - 4)
Exposure to mechanical forces	125 (81 - 246)	9 (4 - 24)	6 (3 - 15)	93 (55 - 193)	13 (8 - 23)	4 (3 - 6)
Unintentional firearm injuries	80 (44 - 142)	2 (1 - 5)	2 (1 - 4)	66 (35 - 122)	7 (4 - 11)	3 (1 - 4)
Unintentional suffocation	4 (0 - 8)	1 (0 - 3)	0 (0 - 1)	2 (0 - 5)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	42 (25 - 110)	6 (3 - 15)	4 (2 - 10)	24 (12 - 66)	6 (3 - 10)	1 (1 - 3)
Adverse effects of medical treatment	78 (50 - 108)	12 (5 - 22)	2 (1 - 4)	26 (13 - 44)	19 (11 - 30)	19 (11 - 30)
Animal contact	11 (7 - 20)	3 (1 - 6)	1 (1 - 3)	5 (2 - 9)	2 (1 - 3)	1 (1 - 2)
Venomous animal contact	9 (5 - 18)	2 (1 - 5)	1 (1 - 2)	4 (2 - 8)	1 (1 - 2)	1 (0 - 1)
Non-venomous animal contact	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Foreign body	54 (31 - 96)	22 (10 - 49)	2 (1 - 4)	19 (9 - 31)	5 (3 - 9)	5 (3 - 7)
Pulmonary aspiration and foreign body in airway	53 (31 - 95)	22 (9 - 49)	2 (1 - 4)	19 (9 - 31)	5 (3 - 9)	5 (3 - 7)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	23 (10 - 33)	2 (1 - 3)	1 (0 - 2)	12 (5 - 19)	5 (2 - 9)	3 (1 - 4)
Self-harm and interpersonal violence	761 (484 - 1,258)	10 (3 - 27)	6 (3 - 14)	671 (407 - 1,134)	55 (31 - 83)	19 (8 - 27)
Self-harm	372 (119 - 557)	--	2 (1 - 5)	309 (97 - 476)	43 (13 - 69)	17 (5 - 25)
Interpersonal violence	389 (204 - 913)	10 (3 - 27)	4 (2 - 11)	362 (184 - 855)	12 (5 - 35)	1 (1 - 4)
Assault by firearm	106 (44 - 294)	1 (0 - 4)	1 (0 - 2)	100 (41 - 282)	3 (1 - 11)	0 (0 - 1)
Assault by sharp object	138 (63 - 318)	1 (1 - 3)	1 (0 - 2)	132 (60 - 306)	4 (1 - 10)	0 (0 - 1)
Assault by other means	146 (67 - 364)	7 (2 - 20)	3 (1 - 8)	130 (57 - 327)	5 (2 - 16)	1 (0 - 2)

Web Table 31- Swaziland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	9,249 (8,455 - 10,060)	1,487 (1,175 - 1,860)	262 (219 - 348)	4,345 (3,822 - 4,888)	1,953 (1,672 - 2,214)	1,202 (1,098 - 1,283)
Communicable, maternal, neonatal, and nutritional diseases	5,361 (4,774 - 5,901)	1,278 (1,009 - 1,608)	194 (158 - 242)	2,776 (2,404 - 3,178)	841 (696 - 1,001)	273 (231 - 317)
HIV/AIDS and tuberculosis	3,453 (2,997 - 3,950)	145 (99 - 204)	153 (117 - 190)	2,360 (1,996 - 2,772)	665 (521 - 827)	129 (94 - 164)
Tuberculosis	652 (395 - 865)	17 (8 - 31)	7 (3 - 13)	404 (245 - 560)	163 (91 - 229)	61 (35 - 85)
HIV/AIDS	2,801 (2,370 - 3,265)	128 (84 - 188)	147 (110 - 184)	1,956 (1,600 - 2,387)	502 (374 - 670)	67 (42 - 94)
HIV/AIDS resulting in mycobacterial infection	210 (161 - 266)	9 (5 - 13)	9 (7 - 13)	148 (110 - 191)	39 (27 - 55)	5 (3 - 8)
HIV/AIDS resulting in other diseases	2,591 (2,197 - 3,029)	120 (79 - 175)	137 (103 - 172)	1,808 (1,479 - 2,203)	463 (344 - 624)	62 (39 - 86)
Diarrhea, lower respiratory, and other common infectious diseases	1,229 (992 - 1,491)	584 (398 - 803)	29 (18 - 52)	335 (240 - 451)	152 (107 - 206)	130 (99 - 165)
Diarrheal diseases	450 (286 - 645)	301 (141 - 492)	9 (4 - 19)	76 (48 - 111)	34 (19 - 55)	31 (18 - 48)
Intestinal infectious diseases	19 (9 - 35)	7 (3 - 14)	4 (2 - 9)	7 (3 - 13)	1 (0 - 1)	0 (0 - 1)
Typhoid fever	13 (6 - 25)	5 (2 - 10)	3 (1 - 7)	5 (2 - 9)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	5 (2 - 9)	2 (1 - 4)	1 (0 - 3)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	669 (503 - 856)	239 (125 - 391)	10 (6 - 19)	213 (141 - 302)	110 (74 - 154)	96 (69 - 130)
Upper respiratory infections	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	78 (53 - 109)	28 (13 - 53)	4 (2 - 9)	37 (23 - 56)	6 (4 - 10)	3 (2 - 4)
Pneumococcal meningitis	11 (7 - 17)	3 (1 - 5)	1 (0 - 1)	6 (3 - 12)	1 (1 - 2)	0 (0 - 1)
H influenzae type B meningitis	18 (11 - 28)	10 (5 - 20)	1 (0 - 2)	5 (2 - 9)	1 (0 - 1)	0 (0 - 1)
Meningococcal meningitis	26 (16 - 38)	8 (4 - 16)	2 (1 - 3)	13 (7 - 22)	2 (1 - 4)	1 (1 - 2)
Other meningitis	24 (16 - 35)	7 (3 - 13)	1 (0 - 2)	13 (7 - 22)	2 (1 - 4)	1 (1 - 2)
Encephalitis	6 (4 - 9)	2 (1 - 5)	1 (0 - 1)	3 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Diphtheria	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Whooping cough	3 (0 - 17)	3 (0 - 16)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	2 (0 - 16)	2 (0 - 14)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	127 (45 - 259)	67 (12 - 160)	8 (2 - 22)	40 (14 - 106)	9 (3 - 25)	3 (1 - 9)
Malaria	110 (29 - 241)	63 (9 - 155)	7 (2 - 21)	31 (7 - 95)	6 (1 - 23)	2 (0 - 8)
Leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 7)	1 (0 - 6)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Ascariasis	2 (0 - 7)	1 (0 - 6)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	10 (6 - 15)	2 (1 - 5)	0 (0 - 1)	6 (3 - 10)	1 (1 - 2)	1 (0 - 1)
Maternal disorders	-	-	-	-	-	-

Web Table 31- Swaziland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	392 (317 - 512)	392 (317 - 512)	--	--	--	--
Neonatal preterm birth complications	136 (70 - 215)	136 (70 - 215)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	94 (44 - 165)	94 (44 - 165)	--	--	--	--
Neonatal sepsis and other neonatal infections	44 (14 - 90)	44 (14 - 90)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Other neonatal disorders	116 (45 - 209)	116 (45 - 209)	--	--	--	--
Nutritional deficiencies	89 (46 - 146)	58 (25 - 109)	2 (1 - 4)	13 (8 - 21)	8 (5 - 13)	8 (5 - 13)
Protein-energy malnutrition	72 (35 - 124)	56 (24 - 105)	1 (1 - 3)	6 (3 - 12)	4 (2 - 8)	4 (2 - 8)
Iodine deficiency	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	15 (6 - 26)	2 (0 - 5)	0 (0 - 1)	6 (3 - 12)	3 (1 - 6)	3 (1 - 6)
Other nutritional deficiencies	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	71 (39 - 112)	31 (10 - 61)	2 (1 - 5)	27 (12 - 48)	7 (3 - 14)	3 (2 - 7)
Sexually transmitted diseases excluding HIV	24 (3 - 51)	22 (2 - 47)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Syphilis	23 (3 - 50)	22 (2 - 47)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	7 (4 - 9)	1 (1 - 3)	0 (0 - 0)	3 (1 - 4)	1 (1 - 2)	1 (0 - 1)
Acute hepatitis A	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	4 (2 - 6)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	40 (18 - 68)	8 (3 - 20)	1 (0 - 3)	23 (8 - 44)	5 (2 - 12)	2 (1 - 6)
Non-communicable diseases	2,679 (2,271 - 3,081)	131 (81 - 212)	25 (17 - 42)	656 (499 - 823)	989 (775 - 1,212)	877 (783 - 962)
Neoplasms	384 (313 - 455)	5 (3 - 10)	4 (3 - 7)	55 (41 - 73)	175 (133 - 219)	145 (121 - 168)
Esophageal cancer	66 (46 - 88)	--	--	9 (6 - 13)	37 (24 - 53)	20 (13 - 27)
Stomach cancer	26 (20 - 31)	--	--	4 (3 - 5)	11 (8 - 15)	11 (8 - 14)
Liver cancer	26 (19 - 37)	--	0 (0 - 0)	6 (4 - 10)	12 (8 - 19)	8 (5 - 12)
Liver cancer due to hepatitis B	9 (5 - 16)	--	0 (0 - 0)	3 (1 - 5)	4 (2 - 8)	2 (1 - 4)
Liver cancer due to hepatitis C	10 (5 - 18)	--	0 (0 - 0)	2 (1 - 4)	5 (2 - 9)	3 (2 - 6)
Liver cancer due to alcohol use	5 (3 - 8)	--	--	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)

Web Table 31- Swaziland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	2 (1 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Larynx cancer	9 (7 - 14)	--	--	1 (1 - 2)	5 (4 - 8)	3 (2 - 4)
Tracheal, bronchus and lung cancer	69 (52 - 86)	--	--	7 (4 - 9)	38 (27 - 50)	24 (19 - 31)
Breast cancer	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	46 (28 - 64)	--	--	0 (0 - 1)	13 (8 - 20)	32 (19 - 44)
Colon and rectum cancer	25 (20 - 29)	--	--	3 (2 - 3)	10 (7 - 12)	13 (10 - 16)
Lip and oral cavity cancer	12 (8 - 18)	--	--	2 (1 - 4)	6 (4 - 10)	3 (2 - 5)
Nasopharynx cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	6 (4 - 10)	--	--	1 (0 - 1)	5 (3 - 8)	1 (1 - 1)
Gallbladder and biliary tract cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Pancreatic cancer	12 (9 - 15)	--	--	1 (1 - 2)	6 (4 - 8)	5 (4 - 6)
Malignant skin melanoma	3 (1 - 5)	--	--	1 (0 - 2)	1 (1 - 2)	1 (1 - 2)
Non-melanoma skin cancer	4 (2 - 5)	--	--	1 (0 - 2)	1 (1 - 2)	1 (1 - 2)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Kidney cancer	5 (4 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	1 (1 - 2)
Bladder cancer	8 (6 - 11)	--	--	1 (0 - 1)	3 (2 - 5)	4 (3 - 6)
Brain and nervous system cancer	4 (3 - 10)	0 (0 - 1)	0 (0 - 1)	1 (1 - 4)	2 (1 - 4)	1 (1 - 2)
Thyroid cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Mesothelioma	1 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Hodgkin lymphoma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	16 (11 - 23)	1 (0 - 1)	0 (0 - 1)	4 (3 - 7)	6 (4 - 9)	5 (3 - 7)
Multiple myeloma	4 (2 - 6)	--	--	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Leukemia	9 (8 - 12)	1 (0 - 2)	1 (1 - 2)	3 (2 - 4)	2 (2 - 3)	3 (2 - 3)
Other neoplasms	23 (16 - 49)	3 (2 - 6)	2 (1 - 3)	6 (4 - 20)	7 (4 - 15)	5 (3 - 9)
Cardiovascular diseases	928 (772 - 1,076)	8 (4 - 15)	4 (2 - 7)	170 (127 - 214)	384 (293 - 475)	363 (315 - 402)
Rheumatic heart disease	18 (12 - 36)	0 (0 - 1)	1 (0 - 2)	8 (5 - 17)	4 (2 - 9)	5 (3 - 8)
Ischemic heart disease	368 (291 - 446)	1 (0 - 1)	0 (0 - 1)	58 (41 - 76)	162 (120 - 207)	148 (119 - 178)
Cerebrovascular disease	318 (251 - 398)	2 (1 - 4)	1 (1 - 2)	57 (40 - 77)	128 (91 - 170)	129 (105 - 160)
Ischemic stroke	142 (94 - 192)	0 (0 - 0)	0 (0 - 0)	10 (4 - 19)	56 (33 - 82)	75 (53 - 97)
Hemorrhagic stroke	176 (126 - 237)	2 (1 - 4)	1 (1 - 2)	47 (32 - 65)	71 (45 - 108)	54 (38 - 78)
Hypertensive heart disease	85 (46 - 126)	0 (0 - 0)	0 (0 - 0)	13 (4 - 21)	36 (18 - 58)	36 (20 - 54)
Cardiomyopathy and myocarditis	67 (42 - 91)	3 (1 - 6)	1 (0 - 2)	17 (9 - 26)	28 (16 - 42)	17 (10 - 27)
Atrial fibrillation and flutter	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Aortic aneurysm	17 (10 - 26)	--	--	2 (1 - 3)	7 (4 - 11)	8 (5 - 12)
Peripheral vascular disease	4 (2 - 5)	--	--	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)
Endocarditis	5 (3 - 8)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Other cardiovascular and circulatory diseases	46 (34 - 67)	1 (1 - 3)	1 (0 - 1)	13 (8 - 21)	16 (10 - 26)	15 (11 - 21)

Web Table 31- Swaziland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	393 (295 - 582)	9 (4 - 19)	2 (1 - 4)	67 (46 - 107)	155 (106 - 229)	159 (124 - 227)
Chronic obstructive pulmonary disease	256 (187 - 378)	4 (1 - 10)	1 (0 - 1)	31 (19 - 51)	103 (69 - 155)	118 (88 - 172)
Pneumoconiosis	21 (13 - 36)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	8 (5 - 14)	9 (5 - 14)
Silicosis	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)	2 (1 - 4)
Asbestosis	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	2 (1 - 4)
Coal workers pneumoconiosis	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)
Other pneumoconiosis	8 (4 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (2 - 6)	3 (1 - 5)
Asthma	99 (65 - 146)	3 (1 - 7)	1 (1 - 3)	29 (17 - 45)	38 (22 - 60)	27 (17 - 41)
Interstitial lung disease and pulmonary sarcoidosis	11 (1 - 23)	0 (0 - 2)	0 (0 - 0)	2 (0 - 6)	4 (1 - 9)	4 (1 - 9)
Other chronic respiratory diseases	6 (2 - 14)	1 (0 - 4)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	2 (1 - 4)
Cirrhosis	134 (79 - 217)	2 (0 - 5)	1 (1 - 2)	52 (28 - 87)	56 (31 - 97)	23 (13 - 39)
Cirrhosis due to hepatitis B	19 (5 - 41)	0 (0 - 0)	0 (0 - 0)	7 (2 - 16)	8 (2 - 18)	4 (1 - 8)
Cirrhosis due to hepatitis C	11 (5 - 19)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	5 (2 - 9)	3 (1 - 5)
Cirrhosis due to alcohol use	81 (46 - 132)	--	--	30 (16 - 51)	37 (19 - 62)	15 (8 - 24)
Cirrhosis due to other causes	22 (10 - 38)	2 (0 - 4)	1 (0 - 2)	11 (5 - 21)	6 (2 - 11)	2 (1 - 3)
Digestive diseases	112 (87 - 144)	4 (2 - 8)	2 (1 - 4)	52 (37 - 70)	31 (22 - 43)	23 (17 - 32)
Peptic ulcer disease	24 (15 - 37)	0 (0 - 1)	0 (0 - 0)	10 (6 - 16)	8 (4 - 13)	6 (3 - 9)
Gastritis and duodenitis	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	2 (1 - 3)
Appendicitis	5 (3 - 7)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	1 (1 - 2)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	14 (8 - 23)	1 (0 - 2)	0 (0 - 1)	5 (2 - 8)	4 (2 - 8)	4 (2 - 7)
Inguinal, femoral, and abdominal hernia	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Inflammatory bowel disease	24 (15 - 35)	2 (1 - 4)	0 (0 - 1)	14 (8 - 22)	5 (3 - 7)	3 (2 - 5)
Vascular intestinal disorders	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Gallbladder and biliary diseases	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (1 - 4)	3 (1 - 4)
Pancreatitis	13 (7 - 20)	0 (0 - 0)	0 (0 - 0)	8 (4 - 13)	3 (2 - 5)	1 (1 - 2)
Other digestive diseases	16 (9 - 22)	1 (0 - 1)	0 (0 - 1)	7 (4 - 12)	4 (2 - 7)	3 (2 - 5)
Neurological disorders	95 (64 - 122)	5 (2 - 11)	3 (1 - 6)	39 (19 - 59)	18 (11 - 28)	29 (24 - 35)
Alzheimer disease and other dementias	22 (18 - 26)	--	--	0 (0 - 0)	2 (2 - 3)	20 (16 - 24)
Parkinson disease	3 (2 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Epilepsy	65 (36 - 92)	4 (2 - 10)	3 (1 - 6)	37 (18 - 58)	14 (7 - 23)	6 (4 - 10)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	4 (3 - 7)	1 (0 - 1)	0 (0 - 0)	1 (1 - 3)	1 (1 - 2)	1 (1 - 1)
Mental and substance use disorders	114 (76 - 163)	4 (1 - 8)	0 (0 - 0)	93 (61 - 139)	12 (7 - 18)	5 (3 - 7)
Schizophrenia	4 (2 - 6)	--	--	2 (1 - 4)	1 (1 - 2)	1 (0 - 1)
Alcohol use disorders	42 (22 - 65)	--	--	31 (16 - 49)	9 (5 - 15)	2 (1 - 3)
Drug use disorders	69 (44 - 109)	4 (1 - 8)	--	60 (37 - 98)	2 (1 - 3)	3 (2 - 4)
Opioid use disorders	7 (5 - 12)	0 (0 - 1)	--	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	61 (39 - 97)	4 (1 - 7)	--	53 (33 - 88)	2 (1 - 2)	2 (2 - 3)

Web Table 31- Swaziland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	414 (339 - 495)	26 (13 - 51)	6 (4 - 11)	114 (78 - 161)	149 (111 - 193)	118 (96 - 142)
Diabetes mellitus	199 (146 - 250)	1 (0 - 1)	0 (0 - 1)	31 (21 - 41)	94 (63 - 126)	73 (53 - 94)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	84 (57 - 111)	2 (1 - 4)	1 (1 - 2)	27 (14 - 38)	27 (18 - 39)	27 (19 - 37)
Chronic kidney disease due to diabetes mellitus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	42 (30 - 57)	0 (0 - 1)	0 (0 - 0)	11 (6 - 17)	16 (10 - 24)	15 (10 - 20)
Chronic kidney disease due to glomerulonephritis	14 (7 - 21)	1 (1 - 2)	1 (0 - 1)	7 (3 - 11)	3 (1 - 5)	3 (1 - 4)
Chronic kidney disease due to other causes	28 (12 - 43)	1 (0 - 2)	0 (0 - 1)	9 (2 - 16)	9 (3 - 15)	9 (4 - 16)
Urinary diseases and male infertility	23 (16 - 30)	2 (1 - 3)	0 (0 - 1)	7 (4 - 10)	7 (4 - 10)	7 (5 - 10)
Interstitial nephritis and urinary tract infections	8 (4 - 12)	1 (0 - 2)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	2 (1 - 4)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	15 (10 - 20)	1 (0 - 2)	0 (0 - 0)	5 (3 - 7)	5 (3 - 7)	5 (3 - 7)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	15 (8 - 25)	4 (1 - 8)	1 (0 - 2)	7 (3 - 11)	2 (1 - 3)	2 (1 - 3)
Thalassemias	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	3 (1 - 5)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	10 (5 - 16)	2 (1 - 3)	0 (0 - 1)	4 (2 - 7)	2 (1 - 3)	2 (1 - 3)
Endocrine, metabolic, blood, and immune disorders	92 (55 - 151)	18 (8 - 39)	3 (2 - 7)	43 (21 - 82)	19 (10 - 32)	10 (6 - 16)
Musculoskeletal disorders	10 (6 - 14)	--	0 (0 - 1)	4 (2 - 6)	3 (2 - 5)	3 (1 - 4)
Rheumatoid arthritis	3 (1 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Other musculoskeletal disorders	8 (4 - 11)	--	0 (0 - 1)	3 (1 - 5)	2 (1 - 4)	2 (1 - 3)
Other non-communicable diseases	96 (65 - 150)	68 (40 - 120)	3 (1 - 5)	10 (5 - 16)	7 (4 - 10)	8 (5 - 12)
Congenital anomalies	70 (43 - 124)	61 (35 - 111)	2 (1 - 4)	4 (2 - 8)	2 (1 - 3)	2 (1 - 3)
Neural tube defects	8 (2 - 20)	7 (2 - 19)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	24 (13 - 46)	19 (10 - 40)	1 (1 - 3)	1 (1 - 3)	1 (0 - 1)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	6 (3 - 15)	5 (2 - 13)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (1 - 6)	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	29 (16 - 54)	26 (13 - 50)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Skin and subcutaneous diseases	21 (12 - 28)	2 (1 - 4)	0 (0 - 1)	7 (3 - 10)	5 (3 - 8)	6 (4 - 10)
Cellulitis	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Pyoderma	9 (6 - 13)	2 (1 - 3)	0 (0 - 0)	4 (2 - 6)	2 (1 - 3)	2 (1 - 3)

Web Table 31- Swaziland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	7 (3 - 10)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)	2 (1 - 3)	3 (2 - 6)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	5 (1 - 13)	5 (1 - 13)	--	--	--	--
Injuries	1,209 (921 - 1,632)	78 (43 - 129)	43 (28 - 76)	913 (660 - 1,307)	123 (86 - 166)	52 (41 - 65)
Transport injuries	271 (207 - 351)	19 (10 - 35)	16 (10 - 29)	202 (147 - 282)	26 (18 - 35)	8 (6 - 10)
Road injuries	262 (199 - 340)	18 (9 - 33)	15 (9 - 27)	198 (143 - 271)	25 (17 - 34)	7 (5 - 10)
Pedestrian road injuries	42 (27 - 65)	8 (3 - 16)	6 (4 - 12)	18 (10 - 33)	6 (4 - 10)	3 (2 - 4)
Cyclist road injuries	29 (20 - 41)	2 (1 - 4)	3 (1 - 5)	17 (11 - 26)	5 (3 - 8)	2 (1 - 2)
Motorcyclist road injuries	59 (38 - 91)	1 (0 - 2)	1 (0 - 1)	54 (34 - 84)	3 (2 - 4)	0 (0 - 1)
Motor vehicle road injuries	128 (90 - 175)	7 (3 - 13)	5 (3 - 10)	105 (70 - 148)	9 (6 - 13)	2 (1 - 3)
Other road injuries	5 (3 - 9)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	1 (1 - 2)	0 (0 - 1)
Other transport injuries	9 (6 - 15)	1 (1 - 2)	1 (0 - 2)	5 (3 - 10)	1 (1 - 2)	1 (0 - 1)
Unintentional injuries	353 (268 - 450)	53 (29 - 91)	23 (15 - 40)	195 (134 - 276)	50 (35 - 68)	32 (25 - 41)
Falls	47 (29 - 71)	2 (1 - 5)	1 (1 - 2)	29 (15 - 48)	8 (5 - 14)	7 (4 - 11)
Drowning	49 (30 - 74)	14 (6 - 27)	10 (6 - 21)	21 (10 - 38)	3 (2 - 5)	2 (1 - 2)
Fire, heat, and hot substances	39 (24 - 57)	9 (4 - 18)	2 (1 - 4)	18 (9 - 30)	5 (3 - 8)	5 (3 - 7)
Poisonings	16 (10 - 36)	3 (1 - 7)	1 (0 - 2)	9 (5 - 23)	3 (1 - 5)	1 (1 - 3)
Exposure to mechanical forces	106 (64 - 200)	6 (3 - 14)	5 (2 - 11)	81 (45 - 164)	10 (6 - 19)	3 (2 - 5)
Unintentional firearm injuries	67 (31 - 119)	1 (0 - 3)	1 (0 - 3)	57 (25 - 110)	5 (2 - 9)	2 (1 - 4)
Unintentional suffocation	2 (0 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	36 (21 - 68)	4 (2 - 11)	3 (1 - 7)	23 (11 - 45)	5 (2 - 9)	1 (0 - 2)
Adverse effects of medical treatment	42 (24 - 62)	6 (2 - 14)	1 (0 - 2)	14 (6 - 23)	12 (5 - 21)	9 (4 - 16)
Animal contact	6 (3 - 10)	1 (1 - 3)	1 (0 - 2)	2 (1 - 5)	1 (0 - 2)	1 (0 - 1)
Venomous animal contact	4 (2 - 8)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	2 (0 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Foreign body	33 (16 - 65)	12 (4 - 32)	1 (1 - 2)	14 (6 - 24)	4 (2 - 7)	3 (1 - 5)
Pulmonary aspiration and foreign body in airway	33 (15 - 65)	11 (4 - 32)	1 (1 - 2)	14 (6 - 23)	4 (2 - 7)	3 (1 - 4)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	15 (6 - 25)	1 (0 - 1)	0 (0 - 1)	8 (3 - 13)	4 (2 - 8)	2 (1 - 3)
Self-harm and interpersonal violence	585 (352 - 976)	6 (2 - 18)	4 (2 - 10)	516 (299 - 873)	47 (26 - 74)	12 (5 - 20)
Self-harm	295 (84 - 474)	--	1 (0 - 3)	246 (68 - 407)	37 (10 - 60)	11 (3 - 19)
Interpersonal violence	290 (145 - 711)	6 (2 - 18)	3 (1 - 9)	270 (131 - 671)	10 (4 - 33)	1 (0 - 3)
Assault by firearm	73 (27 - 219)	1 (0 - 2)	0 (0 - 2)	69 (25 - 207)	3 (1 - 10)	0 (0 - 0)
Assault by sharp object	107 (43 - 267)	1 (0 - 2)	1 (0 - 1)	102 (40 - 251)	3 (1 - 10)	0 (0 - 1)
Assault by other means	110 (45 - 290)	4 (1 - 14)	2 (1 - 6)	99 (39 - 262)	4 (2 - 15)	1 (0 - 2)

Web Table 31- Swaziland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	7,696 (6,835 - 8,626)	1,268 (952 - 1,645)	217 (176 - 276)	3,791 (3,248 - 4,318)	1,187 (955 - 1,484)	1,234 (1,015 - 1,523)
Communicable, maternal, neonatal, and nutritional diseases	4,885 (4,322 - 5,475)	1,088 (824 - 1,417)	175 (141 - 219)	2,888 (2,495 - 3,298)	513 (391 - 652)	221 (166 - 289)
HIV/AIDS and tuberculosis	3,028 (2,583 - 3,543)	135 (94 - 187)	145 (111 - 180)	2,269 (1,937 - 2,650)	412 (294 - 557)	67 (43 - 95)
Tuberculosis	563 (304 - 828)	17 (7 - 33)	6 (2 - 12)	454 (244 - 688)	57 (29 - 91)	30 (16 - 48)
HIV/AIDS	2,465 (2,045 - 2,957)	119 (79 - 172)	139 (104 - 174)	1,815 (1,514 - 2,214)	355 (227 - 507)	37 (17 - 61)
HIV/AIDS resulting in mycobacterial infection	142 (106 - 188)	6 (4 - 9)	7 (5 - 9)	106 (80 - 138)	20 (12 - 30)	2 (1 - 4)
HIV/AIDS resulting in other diseases	2,324 (1,931 - 2,807)	112 (75 - 163)	132 (99 - 166)	1,709 (1,427 - 2,086)	335 (215 - 478)	35 (16 - 57)
Diarrhea, lower respiratory, and other common infectious diseases	1,188 (921 - 1,506)	470 (302 - 668)	23 (13 - 43)	468 (315 - 670)	87 (55 - 131)	140 (97 - 198)
Diarrheal diseases	437 (298 - 610)	225 (107 - 385)	7 (3 - 16)	135 (81 - 209)	27 (13 - 46)	43 (23 - 72)
Intestinal infectious diseases	18 (8 - 35)	7 (3 - 15)	4 (1 - 8)	7 (3 - 14)	1 (0 - 2)	0 (0 - 1)
Typhoid fever	14 (6 - 26)	5 (2 - 11)	3 (1 - 6)	5 (2 - 10)	1 (0 - 1)	0 (0 - 1)
Paratyphoid fever	4 (2 - 8)	2 (1 - 4)	1 (0 - 2)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	648 (480 - 861)	210 (120 - 347)	8 (4 - 16)	281 (175 - 438)	56 (33 - 87)	93 (59 - 142)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	72 (48 - 107)	21 (10 - 39)	3 (1 - 6)	42 (23 - 70)	3 (2 - 6)	2 (1 - 4)
Pneumococcal meningitis	10 (6 - 17)	2 (1 - 4)	0 (0 - 1)	7 (3 - 13)	1 (0 - 1)	0 (0 - 1)
H influenzae type B meningitis	15 (9 - 24)	8 (4 - 15)	1 (0 - 2)	6 (3 - 11)	0 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	27 (17 - 40)	7 (4 - 14)	1 (1 - 2)	16 (8 - 28)	1 (1 - 2)	1 (0 - 2)
Other meningitis	20 (11 - 32)	4 (1 - 9)	1 (0 - 1)	13 (6 - 25)	1 (1 - 2)	1 (0 - 2)
Encephalitis	5 (3 - 7)	1 (0 - 2)	0 (0 - 1)	3 (1 - 5)	0 (0 - 1)	0 (0 - 1)
Diphtheria	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Whooping cough	4 (0 - 20)	4 (0 - 19)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	2 (0 - 16)	2 (0 - 15)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	75 (30 - 149)	37 (7 - 107)	3 (1 - 12)	29 (10 - 75)	3 (1 - 10)	2 (1 - 6)
Malaria	54 (13 - 127)	34 (4 - 104)	3 (0 - 12)	15 (2 - 60)	2 (0 - 8)	1 (0 - 5)
Leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 7)	1 (0 - 6)	0 (0 - 2)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Ascariasis	2 (0 - 7)	1 (0 - 6)	0 (0 - 2)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	14 (7 - 22)	2 (1 - 4)	0 (0 - 1)	10 (4 - 18)	1 (0 - 1)	1 (0 - 1)
Maternal disorders	55 (34 - 85)	0	0 (0 - 0)	55 (34 - 85)	0	0

Web Table 31- Swaziland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	6 (4 - 10)	--	0 (0 - 0)	6 (4 - 10)	--	--
Maternal sepsis and other maternal infections	6 (3 - 10)	--	0 (0 - 0)	6 (3 - 10)	--	--
Maternal hypertensive disorders	7 (4 - 12)	--	0 (0 - 0)	7 (4 - 12)	--	--
Maternal obstructed labor	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal abortive outcome	9 (5 - 14)	--	0 (0 - 0)	9 (5 - 14)	--	--
Indirect maternal deaths	6 (3 - 10)	--	0 (0 - 0)	6 (3 - 10)	--	--
Late maternal deaths	6 (3 - 11)	--	0 (0 - 0)	6 (3 - 11)	--	--
Maternal deaths aggravated by HIV/AIDS	6 (4 - 9)	--	--	6 (4 - 9)	--	--
Other maternal disorders	6 (3 - 9)	--	0 (0 - 0)	6 (3 - 9)	--	--
Neonatal disorders	364 (279 - 480)	364 (279 - 480)	--	--	--	--
Neonatal preterm birth complications	122 (62 - 197)	122 (62 - 197)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	90 (40 - 161)	90 (40 - 161)	--	--	--	--
Neonatal sepsis and other neonatal infections	38 (14 - 75)	38 (14 - 75)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Other neonatal disorders	113 (46 - 205)	113 (46 - 205)	--	--	--	--
Nutritional deficiencies	89 (57 - 136)	49 (24 - 86)	1 (1 - 3)	24 (15 - 38)	6 (3 - 9)	9 (5 - 16)
Protein-energy malnutrition	61 (33 - 100)	47 (22 - 84)	1 (0 - 2)	6 (2 - 14)	2 (1 - 4)	4 (1 - 8)
Iodine deficiency	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	25 (15 - 40)	2 (0 - 5)	0 (0 - 1)	16 (9 - 27)	3 (1 - 5)	4 (2 - 8)
Other nutritional deficiencies	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	1 (0 - 1)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	85 (47 - 128)	32 (9 - 61)	2 (1 - 5)	43 (21 - 75)	5 (2 - 9)	4 (2 - 8)
Sexually transmitted diseases excluding HIV	31 (11 - 59)	22 (2 - 48)	1 (0 - 3)	7 (2 - 12)	1 (0 - 2)	1 (0 - 1)
Syphilis	27 (6 - 54)	22 (2 - 48)	1 (0 - 3)	3 (1 - 5)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	1 (0 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Hepatitis	5 (3 - 7)	1 (0 - 2)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	49 (22 - 81)	8 (3 - 19)	1 (0 - 2)	34 (12 - 63)	3 (1 - 8)	3 (1 - 6)
Non-communicable diseases	2,324 (1,874 - 2,916)	121 (72 - 197)	20 (12 - 33)	581 (424 - 749)	633 (451 - 882)	970 (783 - 1,219)
Neoplasms	289 (219 - 378)	4 (2 - 7)	3 (2 - 5)	60 (47 - 76)	112 (77 - 158)	110 (83 - 144)
Esophageal cancer	18 (12 - 25)	--	--	2 (1 - 3)	8 (5 - 13)	8 (5 - 12)
Stomach cancer	17 (12 - 23)	--	--	2 (2 - 3)	6 (4 - 9)	9 (6 - 13)
Liver cancer	14 (9 - 21)	--	0 (0 - 0)	3 (2 - 5)	5 (3 - 8)	6 (3 - 9)
Liver cancer due to hepatitis B	3 (1 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 2)
Liver cancer due to hepatitis C	6 (3 - 10)	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	3 (1 - 5)
Liver cancer due to alcohol use	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)

Web Table 31- Swaziland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	3 (2 - 5)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Larynx cancer	2 (1 - 5)	--	--	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Tracheal, bronchus and lung cancer	23 (15 - 33)	--	--	2 (1 - 3)	10 (6 - 16)	11 (7 - 16)
Breast cancer	36 (25 - 54)	--	--	8 (6 - 14)	15 (9 - 23)	13 (9 - 19)
Cervical cancer	58 (39 - 80)	--	--	17 (12 - 23)	26 (15 - 40)	15 (9 - 22)
Uterine cancer	6 (3 - 10)	--	--	1 (0 - 1)	3 (1 - 4)	3 (2 - 5)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	23 (17 - 32)	--	--	2 (2 - 3)	8 (5 - 12)	13 (9 - 18)
Lip and oral cavity cancer	4 (3 - 6)	--	--	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Nasopharynx cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	3 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Pancreatic cancer	11 (8 - 15)	--	--	1 (0 - 1)	4 (3 - 6)	6 (4 - 9)
Malignant skin melanoma	2 (2 - 3)	--	--	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Non-melanoma skin cancer	2 (1 - 4)	--	--	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Ovarian cancer	10 (6 - 16)	--	--	2 (1 - 4)	5 (2 - 8)	4 (2 - 6)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Bladder cancer	3 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Brain and nervous system cancer	3 (2 - 4)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)	1 (1 - 1)	1 (0 - 1)
Thyroid cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Mesothelioma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	11 (8 - 17)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	4 (2 - 6)	4 (2 - 6)
Multiple myeloma	3 (2 - 5)	--	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Leukemia	7 (5 - 9)	1 (0 - 1)	1 (0 - 1)	2 (2 - 4)	2 (1 - 2)	2 (1 - 3)
Other neoplasms	23 (16 - 34)	3 (1 - 5)	1 (1 - 3)	8 (5 - 16)	5 (3 - 9)	5 (3 - 8)
Cardiovascular diseases	937 (726 - 1,228)	9 (4 - 17)	4 (2 - 7)	152 (94 - 231)	261 (181 - 372)	512 (407 - 659)
Rheumatic heart disease	25 (14 - 55)	0 (0 - 1)	1 (0 - 1)	12 (6 - 31)	2 (1 - 6)	10 (6 - 18)
Ischemic heart disease	247 (179 - 351)	1 (0 - 2)	0 (0 - 1)	23 (13 - 39)	57 (37 - 88)	166 (118 - 233)
Cerebrovascular disease	374 (277 - 508)	2 (1 - 5)	1 (1 - 2)	50 (32 - 81)	112 (76 - 167)	209 (155 - 281)
Ischemic stroke	182 (128 - 251)	0 (0 - 0)	0 (0 - 0)	7 (3 - 13)	47 (29 - 72)	128 (90 - 176)
Hemorrhagic stroke	192 (137 - 273)	2 (1 - 4)	1 (0 - 2)	43 (29 - 71)	65 (42 - 101)	81 (55 - 117)
Hypertensive heart disease	132 (83 - 191)	0 (0 - 1)	0 (0 - 0)	15 (8 - 24)	38 (22 - 59)	79 (47 - 117)
Cardiomyopathy and myocarditis	72 (43 - 100)	4 (1 - 7)	1 (0 - 2)	33 (14 - 52)	15 (8 - 24)	20 (11 - 32)
Atrial fibrillation and flutter	3 (1 - 5)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Aortic aneurysm	7 (4 - 13)	--	--	1 (1 - 3)	2 (1 - 4)	4 (2 - 7)
Peripheral vascular disease	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Endocarditis	4 (2 - 7)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	1 (1 - 2)
Other cardiovascular and circulatory diseases	72 (51 - 103)	1 (1 - 3)	1 (0 - 1)	16 (9 - 27)	34 (21 - 52)	20 (14 - 31)

Web Table 31- Swaziland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	217 (160 - 295)	6 (3 - 12)	2 (1 - 3)	67 (45 - 99)	56 (36 - 87)	86 (62 - 121)
Chronic obstructive pulmonary disease	111 (66 - 161)	2 (1 - 5)	0 (0 - 1)	22 (10 - 36)	31 (17 - 51)	54 (34 - 79)
Pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Asthma	92 (59 - 159)	3 (1 - 6)	1 (1 - 2)	39 (24 - 71)	22 (12 - 39)	27 (15 - 53)
Interstitial lung disease and pulmonary sarcoidosis	8 (1 - 18)	0 (0 - 1)	0 (0 - 0)	3 (0 - 8)	1 (0 - 4)	3 (0 - 7)
Other chronic respiratory diseases	5 (2 - 10)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	2 (1 - 4)
Cirrhosis	82 (38 - 131)	2 (1 - 5)	1 (0 - 2)	36 (17 - 59)	26 (11 - 46)	17 (7 - 29)
Cirrhosis due to hepatitis B	17 (8 - 32)	0 (0 - 0)	0 (0 - 0)	8 (3 - 15)	6 (2 - 12)	3 (1 - 7)
Cirrhosis due to hepatitis C	25 (10 - 45)	0 (0 - 0)	0 (0 - 0)	10 (4 - 19)	9 (3 - 18)	6 (2 - 12)
Cirrhosis due to alcohol use	23 (10 - 39)	--	--	8 (3 - 13)	9 (3 - 17)	6 (3 - 12)
Cirrhosis due to other causes	17 (8 - 30)	2 (1 - 5)	1 (0 - 2)	11 (4 - 20)	3 (1 - 7)	1 (0 - 2)
Digestive diseases	98 (72 - 129)	4 (2 - 7)	1 (1 - 2)	49 (32 - 70)	17 (11 - 26)	27 (19 - 38)
Peptic ulcer disease	18 (11 - 27)	0 (0 - 1)	0 (0 - 0)	7 (4 - 12)	4 (2 - 7)	7 (4 - 11)
Gastritis and duodenitis	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	2 (1 - 3)
Appendicitis	3 (2 - 6)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	11 (6 - 18)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)	2 (1 - 5)	5 (2 - 9)
Inguinal, femoral, and abdominal hernia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Inflammatory bowel disease	33 (22 - 50)	2 (1 - 4)	0 (0 - 1)	24 (14 - 37)	3 (2 - 6)	4 (2 - 6)
Vascular intestinal disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Gallbladder and biliary diseases	7 (5 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	3 (2 - 5)
Pancreatitis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Other digestive diseases	14 (9 - 21)	1 (0 - 1)	0 (0 - 0)	7 (4 - 12)	2 (1 - 4)	4 (2 - 7)
Neurological disorders	70 (46 - 98)	3 (1 - 7)	2 (1 - 3)	27 (10 - 49)	8 (5 - 12)	31 (23 - 41)
Alzheimer disease and other dementias	27 (20 - 36)	--	--	0 (0 - 0)	2 (1 - 3)	25 (18 - 34)
Parkinson disease	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Epilepsy	38 (17 - 63)	3 (1 - 6)	2 (1 - 3)	26 (9 - 47)	4 (2 - 8)	4 (2 - 7)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 1)
Mental and substance use disorders	26 (15 - 39)	1 (0 - 1)	0 (0 - 0)	19 (11 - 29)	5 (3 - 8)	2 (1 - 2)
Schizophrenia	2 (1 - 4)	--	--	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Alcohol use disorders	10 (4 - 20)	--	--	8 (2 - 16)	2 (1 - 5)	0 (0 - 1)
Drug use disorders	13 (8 - 19)	1 (0 - 1)	--	10 (6 - 16)	2 (1 - 3)	1 (0 - 1)
Opioid use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	12 (7 - 17)	1 (0 - 1)	--	9 (5 - 14)	2 (1 - 2)	1 (0 - 1)

Web Table 31- Swaziland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	502 (371 - 651)	32 (17 - 55)	5 (3 - 9)	155 (102 - 226)	141 (95 - 203)	169 (116 - 230)
Diabetes mellitus	242 (157 - 328)	0 (0 - 1)	0 (0 - 1)	29 (21 - 38)	99 (59 - 147)	114 (64 - 158)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	79 (47 - 124)	2 (1 - 4)	1 (0 - 1)	27 (13 - 53)	20 (11 - 33)	29 (17 - 45)
Chronic kidney disease due to diabetes mellitus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	40 (24 - 67)	0 (0 - 1)	0 (0 - 0)	11 (5 - 21)	12 (6 - 19)	17 (10 - 28)
Chronic kidney disease due to glomerulonephritis	11 (5 - 19)	1 (0 - 1)	0 (0 - 1)	7 (2 - 13)	1 (1 - 3)	2 (1 - 3)
Chronic kidney disease due to other causes	28 (8 - 56)	1 (0 - 2)	0 (0 - 1)	10 (2 - 25)	7 (2 - 15)	11 (3 - 22)
Urinary diseases and male infertility	20 (11 - 30)	1 (0 - 2)	0 (0 - 0)	8 (3 - 13)	4 (2 - 6)	7 (4 - 12)
Interstitial nephritis and urinary tract infections	10 (5 - 14)	1 (0 - 1)	0 (0 - 0)	4 (1 - 7)	2 (1 - 3)	3 (2 - 5)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	10 (5 - 17)	0 (0 - 1)	0 (0 - 0)	4 (1 - 8)	2 (1 - 3)	4 (2 - 7)
Gynecological diseases	1 (1 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	23 (11 - 40)	3 (1 - 7)	1 (0 - 2)	13 (5 - 26)	2 (1 - 4)	3 (1 - 6)
Thalassemias	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	5 (2 - 10)	0 (0 - 1)	0 (0 - 0)	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	15 (7 - 25)	2 (1 - 4)	0 (0 - 1)	7 (3 - 14)	2 (1 - 3)	3 (1 - 6)
Endocrine, metabolic, blood, and immune disorders	135 (82 - 213)	25 (12 - 45)	3 (1 - 6)	76 (35 - 135)	16 (9 - 29)	15 (8 - 25)
Musculoskeletal disorders	14 (7 - 21)	--	0 (0 - 1)	6 (3 - 10)	3 (1 - 5)	4 (1 - 7)
Rheumatoid arthritis	4 (2 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	2 (1 - 3)
Other musculoskeletal disorders	10 (5 - 15)	--	0 (0 - 0)	5 (2 - 8)	2 (1 - 4)	2 (1 - 4)
Other non-communicable diseases	90 (55 - 156)	59 (30 - 118)	2 (1 - 5)	11 (5 - 19)	5 (3 - 8)	12 (7 - 19)
Congenital anomalies	66 (36 - 126)	55 (28 - 111)	2 (1 - 4)	5 (2 - 11)	2 (1 - 3)	3 (1 - 5)
Neural tube defects	7 (2 - 21)	6 (1 - 20)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	23 (12 - 43)	17 (8 - 37)	1 (0 - 2)	2 (1 - 5)	1 (0 - 1)	2 (1 - 3)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	5 (2 - 10)	4 (1 - 9)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 10)	4 (2 - 9)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	27 (12 - 58)	23 (10 - 52)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)	1 (0 - 2)
Skin and subcutaneous diseases	21 (13 - 31)	2 (1 - 4)	0 (0 - 0)	6 (3 - 10)	3 (2 - 6)	10 (5 - 15)
Cellulitis	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 3)
Pyoderma	9 (5 - 14)	1 (1 - 3)	0 (0 - 0)	3 (2 - 6)	1 (1 - 3)	2 (1 - 4)

Web Table 31- Swaziland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	6 (3 - 9)
Other skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	3 (0 - 11)	3 (0 - 11)	--	--	--	--
Injuries	487 (350 - 717)	59 (33 - 102)	21 (13 - 37)	322 (205 - 530)	41 (27 - 61)	43 (30 - 58)
Transport injuries	129 (90 - 181)	13 (7 - 23)	9 (5 - 16)	93 (58 - 137)	11 (7 - 17)	3 (2 - 5)
Road injuries	124 (86 - 174)	13 (7 - 22)	8 (4 - 15)	91 (56 - 134)	10 (6 - 15)	3 (2 - 5)
Pedestrian road injuries	23 (15 - 36)	5 (2 - 9)	3 (2 - 6)	10 (5 - 20)	3 (2 - 5)	2 (1 - 3)
Cyclist road injuries	8 (5 - 12)	1 (0 - 1)	1 (0 - 1)	5 (2 - 9)	2 (1 - 2)	0 (0 - 1)
Motorcyclist road injuries	8 (4 - 14)	0 (0 - 0)	0 (0 - 0)	8 (4 - 14)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	85 (57 - 120)	7 (3 - 12)	4 (2 - 8)	68 (42 - 100)	5 (3 - 8)	1 (1 - 2)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	5 (3 - 8)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)	1 (1 - 2)	0 (0 - 0)
Unintentional injuries	181 (134 - 256)	42 (22 - 77)	11 (6 - 20)	73 (46 - 121)	22 (14 - 33)	34 (23 - 47)
Falls	19 (12 - 27)	1 (1 - 2)	0 (0 - 1)	6 (3 - 9)	2 (1 - 3)	10 (6 - 16)
Drowning	18 (11 - 28)	8 (4 - 16)	4 (2 - 7)	4 (2 - 9)	1 (1 - 2)	1 (1 - 2)
Fire, heat, and hot substances	39 (22 - 73)	8 (3 - 20)	2 (1 - 4)	18 (7 - 37)	4 (2 - 8)	7 (4 - 12)
Poisonings	15 (8 - 41)	2 (1 - 7)	0 (0 - 1)	10 (4 - 28)	2 (1 - 4)	1 (1 - 3)
Exposure to mechanical forces	20 (11 - 36)	3 (1 - 8)	2 (1 - 4)	12 (5 - 22)	2 (1 - 4)	1 (0 - 1)
Unintentional firearm injuries	13 (7 - 22)	1 (0 - 2)	0 (0 - 1)	9 (4 - 17)	2 (1 - 3)	1 (0 - 1)
Unintentional suffocation	1 (0 - 3)	0 (0 - 2)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	5 (3 - 16)	2 (1 - 5)	1 (0 - 3)	2 (1 - 7)	1 (0 - 1)	0 (0 - 1)
Adverse effects of medical treatment	36 (21 - 54)	6 (2 - 11)	1 (1 - 2)	13 (5 - 25)	7 (3 - 13)	10 (4 - 17)
Animal contact	5 (3 - 14)	1 (0 - 4)	1 (0 - 2)	2 (1 - 7)	1 (0 - 2)	0 (0 - 1)
Venomous animal contact	5 (2 - 13)	1 (0 - 4)	0 (0 - 1)	2 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Foreign body	20 (10 - 45)	11 (4 - 27)	1 (0 - 2)	5 (2 - 12)	2 (1 - 3)	2 (1 - 4)
Pulmonary aspiration and foreign body in airway	20 (10 - 45)	10 (4 - 27)	1 (0 - 2)	5 (2 - 12)	2 (1 - 3)	2 (1 - 4)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	8 (3 - 14)	1 (0 - 2)	0 (0 - 1)	4 (1 - 9)	1 (0 - 2)	1 (0 - 2)
Self-harm and interpersonal violence	177 (91 - 353)	4 (1 - 11)	2 (1 - 4)	156 (73 - 326)	8 (3 - 14)	6 (1 - 10)
Self-harm	77 (17 - 127)	--	1 (0 - 2)	64 (15 - 109)	7 (1 - 12)	6 (1 - 10)
Interpersonal violence	100 (44 - 262)	4 (1 - 11)	1 (0 - 3)	92 (38 - 246)	2 (1 - 4)	0 (0 - 1)
Assault by firearm	33 (11 - 106)	1 (0 - 2)	0 (0 - 1)	31 (10 - 102)	1 (0 - 2)	0 (0 - 0)
Assault by sharp object	30 (13 - 81)	1 (0 - 2)	0 (0 - 1)	29 (13 - 78)	0 (0 - 1)	0 (0 - 0)
Assault by other means	36 (15 - 109)	3 (1 - 8)	1 (0 - 2)	32 (11 - 98)	1 (0 - 2)	0 (0 - 1)

Web Table 31- Sweden deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	93,668 (89,675 - 97,506)	310 (245 - 392)	80 (69 - 92)	3,014 (2,810 - 3,213)	15,363 (14,477 - 16,252)	74,902 (71,835 - 77,792)
Communicable, maternal, neonatal, and nutritional diseases	4,449 (3,637 - 5,983)	127 (97 - 164)	6 (4 - 9)	82 (72 - 93)	282 (242 - 330)	3,953 (3,158 - 5,495)
HIV/AIDS and tuberculosis	133 (109 - 164)	0 (0 - 0)	0 (0 - 0)	16 (11 - 22)	18 (14 - 23)	100 (79 - 127)
Tuberculosis	113 (91 - 143)	0 (0 - 0)	0 (0 - 0)	2 (2 - 2)	12 (10 - 17)	99 (77 - 126)
HIV/AIDS	20 (13 - 30)	0 (0 - 0)	0 (0 - 0)	14 (9 - 20)	6 (3 - 10)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	19 (12 - 29)	0 (0 - 0)	0 (0 - 0)	13 (9 - 19)	5 (3 - 9)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	3,713 (2,916 - 5,346)	15 (11 - 21)	5 (3 - 8)	49 (41 - 61)	220 (183 - 268)	3,424 (2,627 - 5,033)
Diarrheal diseases	369 (244 - 524)	3 (2 - 4)	0 (0 - 1)	4 (3 - 5)	14 (10 - 19)	348 (224 - 502)
Intestinal infectious diseases	11 (4 - 25)	2 (0 - 4)	2 (1 - 5)	5 (1 - 11)	2 (0 - 4)	2 (0 - 4)
Typhoid fever	8 (3 - 19)	1 (0 - 3)	1 (0 - 3)	4 (1 - 8)	1 (0 - 3)	1 (0 - 3)
Paratyphoid fever	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 2)	0 (0 - 0)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	3,265 (2,447 - 4,900)	6 (4 - 9)	1 (1 - 2)	32 (26 - 42)	189 (153 - 237)	3,036 (2,239 - 4,627)
Upper respiratory infections	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 5)
Otitis media	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Meningitis	39 (34 - 47)	3 (2 - 4)	1 (0 - 1)	4 (3 - 5)	10 (8 - 12)	22 (18 - 28)
Pneumococcal meningitis	7 (5 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	4 (3 - 6)
H influenzae type B meningitis	4 (3 - 6)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Meningococcal meningitis	13 (9 - 17)	1 (1 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	8 (5 - 11)
Other meningitis	15 (12 - 19)	1 (1 - 1)	0 (0 - 0)	2 (1 - 2)	4 (3 - 5)	8 (6 - 11)
Encephalitis	13 (6 - 18)	1 (0 - 1)	0 (0 - 1)	3 (1 - 3)	4 (2 - 5)	6 (2 - 9)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	9 (2 - 28)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	7 (0 - 25)
Neglected tropical diseases and malaria	6 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (2 - 3)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Maternal disorders	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--
Maternal hemorrhage	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal hypertensive disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Sweden deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Neonatal disorders	109 (84 - 142)	109 (84 - 142)	--	--	--	--
Neonatal preterm birth complications	41 (27 - 58)	41 (27 - 58)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	34 (22 - 47)	34 (22 - 47)	--	--	--	--
Neonatal sepsis and other neonatal infections	6 (2 - 13)	6 (2 - 13)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	28 (17 - 40)	28 (17 - 40)	--	--	--	--
Nutritional deficiencies	288 (160 - 380)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	12 (7 - 16)	272 (153 - 362)
Protein-energy malnutrition	67 (31 - 115)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 7)	61 (27 - 107)
Iodine deficiency	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Iron-deficiency anemia	202 (107 - 279)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 9)	194 (102 - 269)
Other nutritional deficiencies	18 (7 - 35)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	17 (6 - 33)
Other communicable, maternal, neonatal, and nutritional diseases	196 (152 - 261)	2 (1 - 3)	1 (1 - 1)	8 (6 - 11)	30 (22 - 37)	155 (116 - 221)
Sexually transmitted diseases excluding HIV	6 (4 - 11)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	5 (2 - 8)
Syphilis	5 (3 - 8)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 7)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	2 (2 - 3)
Acute hepatitis A	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis B	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other infectious diseases	183 (139 - 246)	2 (1 - 2)	1 (0 - 1)	6 (4 - 7)	27 (19 - 35)	147 (108 - 213)
Non-communicable diseases	84,523 (80,596 - 88,304)	165 (128 - 210)	49 (42 - 57)	1,879 (1,710 - 2,026)	14,086 (13,259 - 14,892)	68,345 (65,282 - 71,324)
Neoplasms	23,123 (21,017 - 24,894)	14 (10 - 19)	26 (21 - 31)	823 (751 - 894)	6,977 (6,463 - 7,488)	15,284 (13,672 - 16,620)
Esophageal cancer	419 (349 - 477)	--	--	10 (8 - 13)	167 (134 - 196)	242 (197 - 279)
Stomach cancer	968 (819 - 1,162)	--	--	28 (23 - 33)	232 (200 - 269)	709 (576 - 872)
Liver cancer	662 (515 - 855)	--	0 (0 - 0)	20 (15 - 26)	210 (157 - 268)	432 (325 - 576)
Liver cancer due to hepatitis B	137 (77 - 223)	--	0 (0 - 0)	7 (4 - 11)	58 (32 - 93)	71 (39 - 122)
Liver cancer due to hepatitis C	355 (239 - 483)	--	0 (0 - 0)	9 (5 - 14)	107 (59 - 156)	239 (155 - 334)
Liver cancer due to alcohol use	139 (79 - 235)	--	--	2 (1 - 4)	35 (21 - 65)	101 (54 - 181)
Liver cancer due to other causes	32 (12 - 52)	--	0 (0 - 0)	2 (1 - 2)	10 (4 - 17)	20 (7 - 36)
Larynx cancer	59 (43 - 74)	--	--	2 (1 - 2)	22 (16 - 27)	35 (26 - 45)
Tracheal, bronchus and lung cancer	3,782 (3,103 - 4,213)	--	--	89 (74 - 104)	1,524 (1,258 - 1,722)	2,169 (1,717 - 2,460)
Breast cancer	1,507 (1,126 - 1,772)	--	--	123 (90 - 150)	553 (430 - 659)	831 (591 - 1,023)
Cervical cancer	237 (172 - 294)	--	--	28 (17 - 37)	75 (56 - 94)	134 (93 - 182)
Uterine cancer	251 (155 - 315)	--	--	3 (2 - 5)	68 (47 - 89)	180 (101 - 236)
Prostate cancer	2,693 (2,036 - 3,656)	--	--	4 (2 - 6)	420 (313 - 612)	2,269 (1,683 - 3,117)

Web Table 31- Sweden deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	3,715 (3,330 - 4,179)	--	--	75 (65 - 85)	906 (823 - 997)	2,734 (2,390 - 3,170)
Lip and oral cavity cancer	172 (139 - 200)	--	--	11 (8 - 13)	58 (45 - 69)	103 (83 - 126)
Nasopharynx cancer	27 (21 - 37)	--	0 (0 - 0)	3 (2 - 5)	12 (9 - 17)	11 (8 - 16)
Other pharynx cancer	94 (68 - 116)	--	--	5 (3 - 6)	49 (34 - 64)	40 (28 - 52)
Gallbladder and biliary tract cancer	520 (405 - 706)	--	--	11 (8 - 14)	152 (121 - 205)	358 (266 - 493)
Pancreatic cancer	1,463 (1,332 - 1,602)	--	--	35 (29 - 41)	554 (497 - 616)	873 (772 - 983)
Malignant skin melanoma	456 (284 - 634)	--	--	51 (35 - 76)	170 (110 - 248)	235 (137 - 318)
Non-melanoma skin cancer	85 (60 - 115)	--	--	3 (2 - 4)	12 (8 - 17)	71 (49 - 96)
Ovarian cancer	621 (511 - 731)	--	--	33 (25 - 41)	261 (217 - 311)	327 (245 - 412)
Testicular cancer	12 (8 - 16)	--	--	6 (4 - 9)	3 (2 - 4)	3 (2 - 4)
Kidney cancer	620 (525 - 718)	1 (0 - 1)	1 (0 - 1)	16 (12 - 20)	208 (174 - 250)	395 (313 - 483)
Bladder cancer	667 (486 - 798)	--	--	6 (5 - 8)	121 (93 - 143)	539 (383 - 663)
Brain and nervous system cancer	608 (492 - 696)	3 (2 - 5)	8 (6 - 11)	93 (76 - 110)	296 (244 - 350)	208 (147 - 256)
Thyroid cancer	77 (63 - 95)	--	0 (0 - 0)	3 (2 - 4)	20 (16 - 25)	54 (42 - 69)
Mesothelioma	166 (124 - 258)	--	--	4 (3 - 7)	68 (46 - 108)	94 (64 - 158)
Hodgkin lymphoma	44 (34 - 59)	0 (0 - 0)	0 (0 - 1)	9 (7 - 13)	12 (9 - 17)	22 (16 - 30)
Non-Hodgkin lymphoma	787 (518 - 983)	1 (0 - 1)	2 (1 - 2)	33 (21 - 46)	211 (131 - 279)	541 (333 - 695)
Multiple myeloma	523 (364 - 719)	--	--	10 (7 - 15)	146 (100 - 213)	367 (252 - 510)
Leukemia	846 (752 - 940)	4 (2 - 6)	8 (6 - 11)	49 (42 - 55)	200 (172 - 227)	585 (499 - 668)
Other neoplasms	1,042 (746 - 1,255)	5 (3 - 7)	6 (4 - 8)	63 (49 - 73)	245 (181 - 294)	722 (482 - 919)
Cardiovascular diseases	40,136 (37,331 - 43,971)	2 (2 - 3)	2 (2 - 3)	392 (336 - 444)	4,344 (3,980 - 4,842)	35,396 (32,858 - 38,844)
Rheumatic heart disease	164 (125 - 233)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	25 (19 - 36)	135 (101 - 196)
Ischemic heart disease	23,117 (20,883 - 27,209)	0 (0 - 0)	0 (0 - 0)	199 (168 - 233)	2,774 (2,485 - 3,273)	20,144 (18,094 - 23,817)
Cerebrovascular disease	9,429 (7,773 - 11,079)	0 (0 - 0)	1 (0 - 1)	83 (62 - 102)	787 (646 - 936)	8,558 (7,050 - 10,141)
Ischemic stroke	6,101 (4,865 - 7,272)	0 (0 - 0)	0 (0 - 0)	12 (8 - 16)	277 (210 - 355)	5,812 (4,607 - 6,969)
Hemorrhagic stroke	3,328 (2,642 - 4,241)	0 (0 - 0)	0 (0 - 1)	71 (53 - 87)	510 (393 - 615)	2,746 (2,131 - 3,599)
Hypertensive heart disease	639 (328 - 959)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	39 (21 - 58)	597 (297 - 903)
Cardiomyopathy and myocarditis	780 (522 - 953)	2 (1 - 2)	1 (1 - 2)	57 (43 - 69)	186 (136 - 228)	533 (337 - 684)
Atrial fibrillation and flutter	2,515 (1,819 - 3,293)	--	--	1 (1 - 2)	69 (51 - 87)	2,444 (1,759 - 3,218)
Aortic aneurysm	1,226 (958 - 1,533)	--	--	16 (12 - 20)	234 (184 - 286)	976 (735 - 1,244)
Peripheral vascular disease	279 (210 - 366)	--	--	0 (0 - 0)	12 (9 - 16)	267 (198 - 353)
Endocarditis	110 (75 - 157)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	20 (13 - 29)	87 (58 - 125)
Other cardiovascular and circulatory diseases	1,878 (1,417 - 2,411)	0 (0 - 0)	0 (0 - 0)	26 (18 - 33)	198 (153 - 249)	1,654 (1,226 - 2,178)
Chronic respiratory diseases	4,296 (2,856 - 4,913)	1 (1 - 2)	1 (1 - 2)	35 (28 - 41)	555 (404 - 636)	3,703 (2,411 - 4,301)
Chronic obstructive pulmonary disease	3,402 (2,172 - 3,958)	0 (0 - 1)	0 (0 - 0)	14 (10 - 18)	438 (302 - 511)	2,949 (1,855 - 3,465)
Pneumoconiosis	85 (46 - 129)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 9)	78 (41 - 120)
Silicosis	8 (4 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (3 - 11)
Asbestosis	33 (17 - 50)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	30 (15 - 46)
Coal workers pneumoconiosis	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	6 (3 - 10)
Other pneumoconiosis	38 (20 - 60)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 4)	35 (18 - 56)

Web Table 31- Sweden deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	213 (126 - 304)	0 (0 - 0)	0 (0 - 1)	10 (7 - 12)	29 (20 - 40)	174 (96 - 261)
Interstitial lung disease and pulmonary sarcoidosis	561 (340 - 764)	0 (0 - 0)	0 (0 - 0)	9 (7 - 11)	79 (53 - 107)	473 (272 - 663)
Other chronic respiratory diseases	35 (23 - 49)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	30 (19 - 44)
Cirrhosis	991 (902 - 1,086)	0 (0 - 0)	0 (0 - 0)	79 (67 - 92)	451 (401 - 505)	461 (405 - 522)
Cirrhosis due to hepatitis B	100 (59 - 142)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	44 (26 - 61)	49 (27 - 75)
Cirrhosis due to hepatitis C	509 (390 - 620)	0 (0 - 0)	0 (0 - 0)	40 (27 - 53)	231 (166 - 292)	238 (177 - 299)
Cirrhosis due to alcohol use	302 (187 - 406)	-- (0 - 0)	-- (0 - 0)	20 (11 - 33)	136 (82 - 197)	147 (86 - 207)
Cirrhosis due to other causes	79 (44 - 131)	0 (0 - 0)	0 (0 - 0)	11 (7 - 19)	40 (20 - 70)	27 (15 - 46)
Digestive diseases	2,093 (1,778 - 2,368)	1 (0 - 1)	1 (1 - 1)	37 (31 - 43)	281 (217 - 323)	1,773 (1,504 - 2,040)
Peptic ulcer disease	419 (316 - 529)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	60 (43 - 78)	354 (260 - 464)
Gastritis and duodenitis	24 (16 - 42)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 7)	18 (12 - 34)
Appendicitis	25 (16 - 35)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	5 (3 - 7)	19 (11 - 28)
Paralytic ileus and intestinal obstruction	332 (216 - 472)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	36 (22 - 52)	291 (189 - 421)
Inguinal, femoral, and abdominal hernia	59 (30 - 86)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 7)	53 (26 - 79)
Inflammatory bowel disease	164 (121 - 254)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	17 (12 - 23)	144 (102 - 230)
Vascular intestinal disorders	344 (214 - 525)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	37 (21 - 59)	305 (187 - 475)
Gallbladder and biliary diseases	257 (191 - 342)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	20 (14 - 25)	235 (170 - 318)
Pancreatitis	154 (103 - 199)	0 (0 - 0)	0 (0 - 0)	12 (9 - 15)	45 (31 - 58)	97 (62 - 132)
Other digestive diseases	316 (226 - 396)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	53 (34 - 65)	257 (184 - 334)
Neurological disorders	7,992 (6,134 - 9,658)	8 (5 - 10)	4 (3 - 5)	101 (86 - 120)	493 (427 - 565)	7,386 (5,534 - 9,045)
Alzheimer disease and other dementias	6,628 (4,753 - 8,332)	-- (0 - 0)	-- (0 - 0)	1 (0 - 1)	145 (107 - 185)	6,482 (4,625 - 8,159)
Parkinson disease	580 (438 - 708)	-- (0 - 0)	-- (0 - 0)	1 (0 - 1)	42 (30 - 54)	538 (401 - 663)
Epilepsy	106 (77 - 128)	1 (0 - 1)	2 (1 - 2)	38 (30 - 48)	29 (21 - 37)	36 (21 - 50)
Multiple sclerosis	150 (96 - 199)	-- (0 - 0)	-- (0 - 0)	23 (15 - 33)	73 (46 - 100)	54 (32 - 76)
Other neurological disorders	529 (452 - 598)	7 (5 - 10)	3 (2 - 3)	39 (32 - 46)	204 (171 - 239)	276 (227 - 324)
Mental and substance use disorders	695 (523 - 840)	0 (0 - 0)	0 (0 - 0)	256 (201 - 307)	310 (211 - 412)	128 (88 - 164)
Schizophrenia	37 (22 - 54)	-- (0 - 0)	-- (0 - 0)	1 (0 - 1)	4 (3 - 6)	32 (18 - 49)
Alcohol use disorders	412 (259 - 551)	-- (0 - 0)	-- (0 - 0)	79 (54 - 116)	258 (166 - 361)	76 (44 - 100)
Drug use disorders	244 (174 - 287)	0 (0 - 0)	-- (0 - 0)	175 (125 - 213)	48 (35 - 59)	21 (16 - 26)
Opioid use disorders	89 (62 - 105)	0 (0 - 0)	-- (0 - 0)	66 (45 - 79)	16 (11 - 20)	8 (6 - 10)
Cocaine use disorders	7 (5 - 8)	0 (0 - 0)	-- (0 - 0)	5 (4 - 6)	1 (1 - 1)	0 (0 - 1)
Amphetamine use disorders	7 (5 - 8)	0 (0 - 0)	-- (0 - 0)	5 (3 - 6)	1 (1 - 2)	1 (0 - 1)
Other drug use disorders	141 (102 - 166)	0 (0 - 0)	-- (0 - 0)	100 (71 - 121)	30 (22 - 36)	12 (9 - 15)
Eating disorders	1 (1 - 2)	-- (0 - 0)	0 (0 - 0)	1 (1 - 2)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	1 (1 - 2)	-- (0 - 0)	0 (0 - 0)	1 (1 - 2)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	4,282 (3,828 - 4,787)	10 (5 - 15)	5 (3 - 7)	104 (83 - 118)	547 (479 - 613)	3,616 (3,215 - 4,117)
Diabetes mellitus	2,090 (1,815 - 2,437)	0 (0 - 1)	0 (0 - 1)	53 (45 - 61)	312 (270 - 359)	1,724 (1,459 - 2,058)
Acute glomerulonephritis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)
Chronic kidney disease	1,204 (974 - 1,443)	0 (0 - 0)	0 (0 - 0)	15 (12 - 18)	115 (94 - 142)	1,073 (848 - 1,300)
Chronic kidney disease due to diabetes mellitus	172 (119 - 286)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	33 (22 - 50)	135 (90 - 231)

Web Table 31- Sweden deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	417 (261 - 527)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	24 (14 - 35)	391 (243 - 499)
Chronic kidney disease due to glomerulonephritis	40 (27 - 63)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (5 - 10)	32 (20 - 52)
Chronic kidney disease due to other causes	575 (380 - 758)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	51 (35 - 70)	515 (334 - 695)
Urinary diseases and male infertility	598 (466 - 924)	0 (0 - 0)	0 (0 - 0)	4 (4 - 6)	37 (30 - 49)	556 (428 - 874)
Interstitial nephritis and urinary tract infections	541 (419 - 838)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	29 (23 - 40)	508 (388 - 799)
Urolithiasis	25 (15 - 41)	--	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	22 (12 - 38)
Other urinary diseases	32 (18 - 55)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 7)	26 (14 - 48)
Gynecological diseases	5 (3 - 8)	--	--	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)
Uterine fibroids	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Other gynecological diseases	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Hemoglobinopathies and hemolytic anemias	62 (41 - 100)	0 (0 - 0)	0 (0 - 1)	2 (2 - 3)	7 (5 - 11)	52 (34 - 86)
Thalassemias	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	2 (1 - 3)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	55 (36 - 90)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 7)	50 (32 - 83)
Endocrine, metabolic, blood, and immune disorders	321 (146 - 406)	9 (4 - 13)	4 (2 - 5)	28 (12 - 36)	74 (33 - 96)	206 (93 - 281)
Musculoskeletal disorders	399 (309 - 521)	--	1 (0 - 1)	12 (10 - 14)	65 (53 - 88)	322 (236 - 432)
Rheumatoid arthritis	167 (120 - 231)	--	0 (0 - 0)	2 (1 - 2)	23 (16 - 32)	143 (97 - 205)
Other musculoskeletal disorders	232 (178 - 308)	--	0 (0 - 1)	10 (8 - 12)	42 (34 - 58)	179 (125 - 247)
Other non-communicable diseases	517 (437 - 608)	129 (98 - 169)	9 (7 - 12)	40 (34 - 48)	62 (53 - 74)	277 (196 - 353)
Congenital anomalies	252 (217 - 301)	106 (81 - 140)	9 (7 - 12)	38 (32 - 46)	49 (41 - 60)	50 (39 - 64)
Neural tube defects	5 (3 - 7)	3 (2 - 5)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	68 (57 - 85)	30 (22 - 42)	3 (2 - 5)	15 (12 - 18)	11 (8 - 14)	10 (7 - 14)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	37 (26 - 46)	4 (2 - 7)	1 (0 - 1)	6 (4 - 8)	23 (16 - 30)	3 (2 - 4)
Chromosomal unbalanced rearrangements	22 (15 - 34)	20 (13 - 31)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	119 (99 - 146)	48 (36 - 67)	4 (3 - 6)	15 (12 - 19)	15 (11 - 20)	37 (29 - 48)
Skin and subcutaneous diseases	243 (149 - 319)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	13 (8 - 17)	227 (137 - 303)
Cellulitis	9 (4 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (3 - 14)
Pyoderma	186 (97 - 250)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (5 - 13)	175 (88 - 238)
Decubitus ulcer	33 (20 - 56)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	32 (19 - 54)
Other skin and subcutaneous diseases	15 (6 - 35)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	14 (5 - 33)
Sudden infant death syndrome	22 (13 - 40)	22 (13 - 40)	--	--	--	--
Injuries	4,695 (4,096 - 5,348)	18 (13 - 24)	24 (20 - 30)	1,054 (959 - 1,232)	996 (890 - 1,184)	2,603 (2,063 - 3,171)
Transport injuries	530 (475 - 602)	5 (3 - 7)	11 (9 - 14)	222 (195 - 257)	147 (126 - 175)	145 (122 - 175)
Road injuries	480 (429 - 549)	4 (3 - 6)	10 (8 - 13)	201 (176 - 235)	128 (109 - 153)	137 (116 - 167)
Pedestrian road injuries	83 (59 - 120)	1 (1 - 2)	3 (2 - 4)	15 (9 - 25)	19 (12 - 29)	45 (31 - 64)

Web Table 31- Sweden deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	43 (31 - 62)	0 (0 - 0)	2 (1 - 2)	10 (7 - 14)	13 (9 - 19)	19 (13 - 28)
Motorcyclist road injuries	54 (32 - 71)	0 (0 - 0)	1 (0 - 1)	38 (23 - 52)	9 (5 - 13)	5 (3 - 8)
Motor vehicle road injuries	296 (247 - 359)	3 (2 - 4)	5 (3 - 6)	136 (114 - 166)	85 (69 - 104)	67 (51 - 87)
Other road injuries	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Other transport injuries	50 (37 - 63)	0 (0 - 1)	1 (1 - 2)	22 (15 - 28)	19 (14 - 27)	8 (5 - 11)
Unintentional injuries	2,623 (2,078 - 3,156)	11 (7 - 15)	9 (7 - 13)	148 (129 - 192)	302 (260 - 356)	2,153 (1,615 - 2,687)
Falls	1,888 (1,455 - 2,382)	1 (0 - 1)	1 (1 - 1)	37 (29 - 48)	139 (111 - 174)	1,711 (1,294 - 2,204)
Drowning	125 (95 - 202)	3 (2 - 7)	4 (3 - 7)	40 (29 - 68)	46 (34 - 76)	33 (24 - 46)
Fire, heat, and hot substances	101 (77 - 124)	2 (1 - 3)	1 (1 - 2)	18 (14 - 23)	29 (21 - 40)	51 (37 - 65)
Poisonings	24 (19 - 43)	0 (0 - 0)	0 (0 - 0)	9 (7 - 18)	10 (7 - 18)	5 (4 - 8)
Exposure to mechanical forces	62 (53 - 72)	2 (1 - 2)	2 (1 - 2)	24 (19 - 29)	20 (16 - 24)	15 (12 - 20)
Unintentional firearm injuries	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)
Unintentional suffocation	7 (4 - 10)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (1 - 1)	3 (2 - 5)
Other exposure to mechanical forces	52 (44 - 62)	1 (1 - 2)	1 (1 - 2)	20 (16 - 25)	18 (14 - 23)	12 (9 - 16)
Adverse effects of medical treatment	212 (41 - 393)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	15 (4 - 25)	193 (34 - 366)
Animal contact	8 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	3 (2 - 6)
Venomous animal contact	2 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 2)
Non-venomous animal contact	5 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 5)
Foreign body	183 (127 - 274)	2 (1 - 2)	1 (0 - 1)	11 (8 - 17)	36 (25 - 54)	133 (91 - 206)
Pulmonary aspiration and foreign body in airway	179 (124 - 269)	2 (1 - 2)	0 (0 - 1)	11 (7 - 16)	35 (24 - 53)	131 (89 - 203)
Foreign body in other body part	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 5)
Other unintentional injuries	20 (15 - 26)	0 (0 - 1)	0 (0 - 1)	4 (3 - 7)	5 (3 - 8)	9 (6 - 14)
Self-harm and interpersonal violence	1,542 (1,359 - 1,974)	2 (2 - 4)	4 (3 - 5)	683 (604 - 815)	547 (467 - 692)	306 (253 - 450)
Self-harm	1,436 (1,261 - 1,846)	--	2 (1 - 3)	620 (543 - 745)	520 (443 - 663)	294 (242 - 440)
Interpersonal violence	107 (78 - 144)	2 (2 - 4)	2 (1 - 3)	63 (45 - 87)	27 (20 - 39)	12 (8 - 15)
Assault by firearm	20 (11 - 29)	0 (0 - 0)	0 (0 - 1)	14 (7 - 21)	3 (2 - 5)	2 (1 - 3)
Assault by sharp object	39 (27 - 59)	0 (0 - 1)	1 (0 - 1)	25 (17 - 39)	10 (7 - 15)	3 (2 - 4)
Assault by other means	48 (34 - 66)	2 (1 - 3)	1 (1 - 2)	24 (17 - 33)	14 (10 - 21)	7 (5 - 9)

Web Table 31- Sweden deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	46,537 (43,814 - 49,288)	174 (135 - 221)	46 (39 - 54)	1,983 (1,814 - 2,160)	9,480 (8,744 - 10,232)	34,854 (33,048 - 36,675)
Communicable, maternal, neonatal, and nutritional diseases	2,158 (1,679 - 3,107)	73 (55 - 94)	3 (2 - 5)	51 (42 - 61)	179 (147 - 222)	1,852 (1,383 - 2,771)
HIV/AIDS and tuberculosis	68 (54 - 86)	0 (0 - 0)	0 (0 - 0)	11 (7 - 16)	11 (8 - 15)	47 (35 - 62)
Tuberculosis	53 (41 - 68)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (5 - 9)	46 (35 - 61)
HIV/AIDS	15 (9 - 24)	0 (0 - 0)	0 (0 - 0)	10 (6 - 15)	4 (2 - 8)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	14 (9 - 23)	0 (0 - 0)	0 (0 - 0)	9 (6 - 14)	4 (2 - 7)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	1,830 (1,345 - 2,807)	9 (6 - 12)	3 (2 - 4)	33 (26 - 42)	144 (113 - 186)	1,642 (1,025 - 2,594)
Diarrheal diseases	146 (89 - 233)	1 (1 - 2)	0 (0 - 0)	2 (2 - 3)	8 (5 - 11)	135 (77 - 223)
Intestinal infectious diseases	6 (2 - 15)	1 (0 - 3)	1 (0 - 3)	3 (1 - 7)	1 (0 - 3)	1 (0 - 2)
Typhoid fever	5 (1 - 11)	1 (0 - 2)	1 (0 - 2)	2 (0 - 5)	1 (0 - 2)	1 (0 - 1)
Paratyphoid fever	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	1,642 (1,167 - 2,637)	4 (2 - 6)	1 (0 - 1)	22 (16 - 31)	127 (97 - 168)	1,488 (1,025 - 2,441)
Upper respiratory infections	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Otitis media	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Meningitis	21 (18 - 26)	2 (1 - 3)	0 (0 - 0)	2 (2 - 3)	5 (4 - 7)	11 (8 - 15)
Pneumococcal meningitis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 3)
H influenzae type B meningitis	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Meningococcal meningitis	6 (4 - 9)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (1 - 6)
Other meningitis	9 (6 - 12)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	5 (3 - 7)
Encephalitis	7 (3 - 10)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	3 (1 - 5)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	4 (1 - 16)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (0 - 16)
Neglected tropical diseases and malaria	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Sweden deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	63 (47 - 82)	63 (47 - 82)	--	--	--	--
Neonatal preterm birth complications	25 (15 - 36)	25 (15 - 36)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	18 (10 - 26)	18 (10 - 26)	--	--	--	--
Neonatal sepsis and other neonatal infections	4 (1 - 7)	4 (1 - 7)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	16 (9 - 24)	16 (9 - 24)	--	--	--	--
Nutritional deficiencies	97 (37 - 143)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	6 (3 - 9)	89 (34 - 133)
Protein-energy malnutrition	26 (8 - 48)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	22 (6 - 43)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	64 (21 - 100)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 5)	60 (19 - 94)
Other nutritional deficiencies	7 (2 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	6 (2 - 15)
Other communicable, maternal, neonatal, and nutritional diseases	96 (62 - 138)	1 (1 - 2)	0 (0 - 1)	5 (4 - 6)	17 (10 - 23)	72 (43 - 115)
Sexually transmitted diseases excluding HIV	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Syphilis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	4 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	2 (1 - 2)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other infectious diseases	90 (55 - 133)	1 (1 - 2)	0 (0 - 0)	4 (2 - 5)	15 (9 - 21)	70 (41 - 113)
Non-communicable diseases	41,507 (39,067 - 44,073)	90 (68 - 116)	27 (22 - 32)	1,131 (995 - 1,254)	8,575 (7,911 - 9,251)	31,684 (29,974 - 33,485)
Neoplasms	12,667 (11,617 - 13,875)	7 (5 - 11)	14 (11 - 18)	369 (322 - 417)	3,768 (3,439 - 4,154)	8,508 (7,722 - 9,415)
Esophageal cancer	316 (244 - 367)	--	--	8 (6 - 11)	138 (106 - 166)	170 (128 - 204)
Stomach cancer	533 (456 - 629)	--	--	15 (12 - 19)	147 (126 - 173)	370 (301 - 458)
Liver cancer	405 (283 - 563)	--	0 (0 - 0)	13 (8 - 18)	146 (97 - 203)	246 (167 - 370)
Liver cancer due to hepatitis B	94 (42 - 172)	--	0 (0 - 0)	5 (2 - 9)	44 (19 - 79)	46 (19 - 90)
Liver cancer due to hepatitis C	212 (102 - 316)	--	0 (0 - 0)	6 (2 - 10)	73 (24 - 118)	134 (68 - 212)
Liver cancer due to alcohol use	90 (46 - 176)	--	--	2 (1 - 4)	26 (13 - 54)	62 (28 - 126)
Liver cancer due to other causes	8 (3 - 18)	--	0 (0 - 0)	0 (0 - 1)	3 (1 - 7)	4 (1 - 10)
Larynx cancer	50 (35 - 63)	--	--	1 (1 - 2)	18 (12 - 23)	30 (21 - 40)
Tracheal, bronchus and lung cancer	2,186 (1,963 - 2,413)	--	--	40 (32 - 49)	835 (731 - 954)	1,311 (1,158 - 1,474)
Breast cancer	16 (5 - 30)	--	--	1 (0 - 1)	5 (2 - 10)	10 (3 - 18)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	2,693 (2,036 - 3,656)	--	--	4 (2 - 6)	420 (313 - 612)	2,269 (1,683 - 3,117)

Web Table 31- Sweden deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	1,921 (1,691 - 2,156)	--	--	41 (33 - 49)	539 (476 - 610)	1,341 (1,145 - 1,566)
Lip and oral cavity cancer	109 (75 - 131)	--	--	7 (4 - 9)	41 (27 - 51)	61 (42 - 79)
Nasopharynx cancer	18 (14 - 25)	--	0 (0 - 0)	3 (2 - 4)	9 (6 - 13)	7 (5 - 10)
Other pharynx cancer	75 (50 - 97)	--	--	3 (2 - 5)	41 (26 - 55)	31 (20 - 42)
Gallbladder and biliary tract cancer	185 (134 - 273)	--	--	5 (3 - 7)	58 (40 - 85)	123 (86 - 182)
Pancreatic cancer	715 (637 - 799)	--	--	19 (15 - 24)	301 (261 - 348)	395 (344 - 461)
Malignant skin melanoma	273 (131 - 442)	--	--	31 (16 - 56)	109 (54 - 183)	134 (59 - 207)
Non-melanoma skin cancer	50 (29 - 75)	--	--	2 (1 - 4)	8 (5 - 13)	39 (22 - 60)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	12 (8 - 16)	--	--	6 (4 - 9)	3 (2 - 4)	3 (2 - 4)
Kidney cancer	388 (323 - 462)	0 (0 - 0)	0 (0 - 0)	11 (8 - 14)	139 (111 - 171)	238 (184 - 304)
Bladder cancer	483 (338 - 593)	--	--	4 (3 - 5)	93 (66 - 112)	387 (264 - 492)
Brain and nervous system cancer	345 (255 - 416)	2 (1 - 3)	4 (3 - 6)	55 (42 - 70)	173 (131 - 219)	111 (71 - 148)
Thyroid cancer	31 (25 - 37)	--	0 (0 - 0)	2 (1 - 2)	10 (8 - 13)	19 (15 - 25)
Mesothelioma	137 (95 - 221)	--	--	3 (2 - 6)	58 (36 - 96)	76 (46 - 137)
Hodgkin lymphoma	24 (17 - 36)	0 (0 - 0)	0 (0 - 0)	5 (4 - 8)	7 (5 - 12)	11 (7 - 17)
Non-Hodgkin lymphoma	448 (213 - 577)	0 (0 - 1)	1 (1 - 2)	21 (10 - 30)	132 (65 - 177)	293 (138 - 401)
Multiple myeloma	286 (160 - 459)	--	--	6 (3 - 11)	86 (47 - 142)	193 (109 - 313)
Leukemia	479 (420 - 547)	2 (1 - 3)	5 (3 - 7)	28 (23 - 33)	125 (105 - 148)	319 (269 - 379)
Other neoplasms	489 (340 - 614)	3 (1 - 4)	3 (2 - 5)	35 (26 - 43)	125 (79 - 156)	323 (204 - 436)
Cardiovascular diseases	19,222 (17,854 - 20,671)	1 (1 - 2)	1 (1 - 2)	290 (245 - 335)	3,105 (2,806 - 3,418)	15,825 (14,700 - 17,001)
Rheumatic heart disease	58 (38 - 96)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	12 (7 - 19)	44 (27 - 76)
Ischemic heart disease	11,682 (10,417 - 13,626)	0 (0 - 0)	0 (0 - 0)	162 (135 - 192)	2,072 (1,833 - 2,388)	9,448 (8,403 - 11,076)
Cerebrovascular disease	3,997 (2,981 - 4,947)	0 (0 - 0)	0 (0 - 0)	49 (33 - 64)	488 (344 - 617)	3,459 (2,571 - 4,324)
Ischemic stroke	2,508 (1,808 - 3,180)	0 (0 - 0)	0 (0 - 0)	8 (4 - 11)	186 (123 - 249)	2,315 (1,667 - 2,952)
Hemorrhagic stroke	1,489 (1,015 - 1,939)	0 (0 - 0)	0 (0 - 0)	41 (28 - 54)	303 (204 - 390)	1,145 (736 - 1,555)
Hypertensive heart disease	207 (95 - 336)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	26 (13 - 42)	179 (77 - 299)
Cardiomyopathy and myocarditis	443 (276 - 566)	1 (1 - 1)	1 (1 - 1)	43 (31 - 55)	141 (95 - 186)	257 (141 - 355)
Atrial fibrillation and flutter	1,031 (694 - 1,454)	--	--	1 (1 - 1)	48 (32 - 65)	982 (655 - 1,403)
Aortic aneurysm	778 (604 - 933)	--	--	12 (9 - 15)	173 (133 - 213)	593 (459 - 725)
Peripheral vascular disease	114 (76 - 165)	--	--	0 (0 - 0)	8 (5 - 11)	106 (69 - 157)
Endocarditis	61 (35 - 100)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	13 (7 - 22)	45 (25 - 77)
Other cardiovascular and circulatory diseases	852 (614 - 1,097)	0 (0 - 0)	0 (0 - 0)	16 (11 - 21)	125 (86 - 160)	711 (507 - 948)
Chronic respiratory diseases	2,377 (1,552 - 2,787)	1 (0 - 1)	1 (0 - 1)	20 (14 - 25)	296 (200 - 351)	2,059 (1,336 - 2,446)
Chronic obstructive pulmonary disease	1,858 (1,159 - 2,200)	0 (0 - 0)	0 (0 - 0)	9 (6 - 12)	228 (148 - 277)	1,621 (994 - 1,939)
Pneumoconiosis	83 (44 - 126)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (3 - 9)	76 (39 - 119)
Silicosis	8 (4 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (3 - 11)
Asbestosis	33 (16 - 50)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	30 (15 - 46)
Coal workers pneumoconiosis	7 (3 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	6 (3 - 10)
Other pneumoconiosis	36 (19 - 58)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	33 (17 - 55)

Web Table 31- Sweden deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	58 (38 - 78)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	11 (8 - 15)	43 (26 - 61)
Interstitial lung disease and pulmonary sarcoidosis	357 (200 - 506)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	49 (31 - 70)	303 (160 - 443)
Other chronic respiratory diseases	20 (12 - 29)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	16 (9 - 26)
Cirrhosis	631 (564 - 702)	0 (0 - 0)	0 (0 - 0)	57 (47 - 69)	324 (279 - 370)	251 (214 - 290)
Cirrhosis due to hepatitis B	58 (30 - 92)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	29 (15 - 46)	24 (12 - 41)
Cirrhosis due to hepatitis C	287 (185 - 387)	0 (0 - 0)	0 (0 - 0)	27 (14 - 39)	153 (93 - 212)	106 (63 - 152)
Cirrhosis due to alcohol use	240 (138 - 341)	--	--	17 (9 - 30)	116 (67 - 179)	106 (58 - 149)
Cirrhosis due to other causes	47 (13 - 91)	0 (0 - 0)	0 (0 - 0)	7 (2 - 14)	25 (7 - 51)	14 (3 - 30)
Digestive diseases	928 (785 - 1,083)	0 (0 - 0)	0 (0 - 0)	25 (20 - 30)	173 (129 - 207)	730 (599 - 877)
Peptic ulcer disease	194 (139 - 263)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	38 (25 - 53)	152 (106 - 215)
Gastritis and duodenitis	12 (7 - 23)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 6)	8 (4 - 16)
Appendicitis	13 (8 - 19)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)	9 (5 - 14)
Paralytic ileus and intestinal obstruction	144 (76 - 223)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	20 (10 - 32)	121 (63 - 193)
Inguinal, femoral, and abdominal hernia	31 (14 - 49)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	27 (12 - 45)
Inflammatory bowel disease	65 (43 - 101)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (5 - 13)	55 (34 - 89)
Vascular intestinal disorders	139 (56 - 272)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	20 (8 - 40)	118 (48 - 235)
Gallbladder and biliary diseases	112 (76 - 158)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	11 (7 - 16)	100 (64 - 145)
Pancreatitis	90 (56 - 121)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	33 (21 - 45)	48 (27 - 70)
Other digestive diseases	129 (84 - 175)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	33 (18 - 43)	93 (59 - 132)
Neurological disorders	2,562 (2,031 - 3,239)	4 (3 - 6)	2 (2 - 3)	62 (50 - 76)	254 (207 - 308)	2,240 (1,716 - 2,911)
Alzheimer disease and other dementias	1,811 (1,289 - 2,444)	--	--	0 (0 - 0)	58 (34 - 87)	1,753 (1,231 - 2,389)
Parkinson disease	334 (249 - 426)	--	--	0 (0 - 0)	29 (19 - 39)	304 (223 - 397)
Epilepsy	64 (45 - 81)	0 (0 - 1)	1 (1 - 1)	26 (19 - 34)	20 (13 - 26)	18 (10 - 26)
Multiple sclerosis	62 (26 - 94)	--	--	10 (4 - 17)	30 (11 - 48)	21 (9 - 34)
Other neurological disorders	290 (220 - 347)	4 (2 - 5)	1 (1 - 2)	26 (19 - 33)	116 (88 - 149)	143 (103 - 176)
Mental and substance use disorders	537 (374 - 679)	0 (0 - 0)	0 (0 - 0)	214 (156 - 263)	238 (152 - 315)	85 (51 - 109)
Schizophrenia	14 (8 - 23)	--	--	0 (0 - 1)	3 (1 - 4)	11 (6 - 19)
Alcohol use disorders	333 (199 - 467)	--	--	63 (41 - 95)	206 (121 - 284)	64 (33 - 86)
Drug use disorders	189 (118 - 229)	0 (0 - 0)	--	150 (99 - 186)	30 (17 - 39)	10 (7 - 14)
Opioid use disorders	70 (43 - 85)	0 (0 - 0)	--	57 (35 - 70)	10 (5 - 14)	4 (2 - 5)
Cocaine use disorders	5 (3 - 6)	0 (0 - 0)	--	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	5 (3 - 6)	0 (0 - 0)	--	4 (2 - 5)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	110 (69 - 133)	0 (0 - 0)	--	86 (56 - 107)	18 (10 - 24)	6 (4 - 8)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,234 (1,955 - 2,549)	6 (3 - 9)	3 (1 - 4)	68 (53 - 80)	362 (306 - 417)	1,795 (1,541 - 2,084)
Diabetes mellitus	1,083 (924 - 1,269)	0 (0 - 0)	0 (0 - 0)	37 (30 - 45)	217 (180 - 253)	829 (680 - 1,000)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Chronic kidney disease	684 (539 - 876)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	76 (58 - 100)	598 (466 - 773)
Chronic kidney disease due to diabetes mellitus	108 (65 - 227)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	22 (13 - 41)	83 (48 - 184)

Web Table 31- Sweden deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	229 (123 - 305)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	17 (9 - 26)	211 (110 - 283)
Chronic kidney disease due to glomerulonephritis	24 (15 - 44)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 7)	19 (11 - 36)
Chronic kidney disease due to other causes	323 (205 - 475)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	33 (19 - 49)	285 (173 - 435)
Urinary diseases and male infertility	282 (208 - 433)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	19 (14 - 26)	261 (187 - 409)
Interstitial nephritis and urinary tract infections	245 (180 - 380)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	14 (10 - 20)	230 (164 - 361)
Urolithiasis	14 (7 - 25)	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	12 (6 - 23)
Other urinary diseases	23 (11 - 44)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 5)	19 (8 - 38)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	31 (19 - 53)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	4 (2 - 6)	25 (15 - 45)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 2)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	27 (16 - 48)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	25 (14 - 44)
Endocrine, metabolic, blood, and immune disorders	153 (57 - 199)	6 (2 - 8)	2 (1 - 3)	18 (7 - 24)	46 (17 - 64)	81 (27 - 117)
Musculoskeletal disorders	118 (81 - 161)	--	0 (0 - 1)	4 (3 - 5)	23 (17 - 34)	90 (60 - 126)
Rheumatoid arthritis	34 (22 - 53)	--	0 (0 - 0)	1 (0 - 1)	7 (4 - 13)	27 (16 - 44)
Other musculoskeletal disorders	83 (54 - 116)	--	0 (0 - 0)	4 (2 - 5)	16 (10 - 23)	63 (39 - 92)
Other non-communicable diseases	231 (193 - 273)	71 (52 - 94)	4 (3 - 6)	23 (19 - 28)	32 (26 - 38)	101 (67 - 135)
Congenital anomalies	132 (112 - 159)	58 (43 - 79)	4 (3 - 6)	22 (18 - 27)	25 (20 - 31)	24 (18 - 32)
Neural tube defects	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	36 (29 - 48)	17 (11 - 24)	2 (1 - 3)	9 (7 - 12)	5 (4 - 8)	4 (2 - 7)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	18 (11 - 24)	2 (1 - 4)	0 (0 - 1)	3 (2 - 5)	11 (6 - 15)	2 (1 - 3)
Chromosomal unbalanced rearrangements	10 (6 - 15)	9 (5 - 14)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	66 (53 - 84)	29 (20 - 42)	2 (1 - 3)	9 (6 - 12)	8 (5 - 12)	18 (13 - 25)
Skin and subcutaneous diseases	86 (45 - 119)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 10)	78 (41 - 110)
Cellulitis	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (1 - 8)
Pyoderma	67 (30 - 94)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (2 - 7)	60 (26 - 87)
Decubitus ulcer	11 (6 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	10 (5 - 18)
Other skin and subcutaneous diseases	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (1 - 9)
Sudden infant death syndrome	12 (6 - 22)	12 (6 - 22)	--	--	--	--
Injuries	2,872 (2,490 - 3,259)	11 (7 - 15)	16 (13 - 20)	801 (714 - 923)	726 (631 - 863)	1,318 (1,010 - 1,618)
Transport injuries	384 (338 - 432)	3 (2 - 4)	7 (5 - 9)	176 (149 - 204)	109 (91 - 128)	89 (74 - 109)
Road injuries	341 (309 - 385)	2 (2 - 4)	6 (4 - 8)	157 (134 - 183)	92 (75 - 109)	84 (69 - 102)
Pedestrian road injuries	47 (22 - 75)	1 (0 - 1)	2 (1 - 3)	11 (5 - 20)	12 (5 - 20)	22 (11 - 35)

Web Table 31- Sweden deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	30 (20 - 46)	0 (0 - 0)	1 (1 - 2)	7 (4 - 11)	9 (5 - 13)	14 (8 - 23)
Motorcyclist road injuries	49 (27 - 65)	0 (0 - 0)	1 (0 - 1)	35 (19 - 48)	9 (4 - 13)	5 (3 - 8)
Motor vehicle road injuries	213 (172 - 262)	1 (1 - 2)	3 (2 - 4)	104 (84 - 129)	62 (49 - 78)	43 (30 - 59)
Other road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Other transport injuries	43 (30 - 55)	0 (0 - 0)	1 (0 - 1)	18 (12 - 25)	17 (12 - 25)	6 (3 - 9)
Unintentional injuries	1,379 (1,055 - 1,686)	7 (4 - 10)	7 (5 - 9)	122 (104 - 162)	228 (191 - 279)	1,016 (692 - 1,317)
Falls	929 (648 - 1,193)	0 (0 - 1)	1 (0 - 1)	32 (25 - 43)	107 (82 - 138)	790 (531 - 1,048)
Drowning	104 (75 - 173)	2 (1 - 5)	3 (2 - 6)	34 (25 - 60)	38 (27 - 67)	26 (17 - 38)
Fire, heat, and hot substances	63 (46 - 85)	1 (1 - 2)	1 (0 - 1)	13 (9 - 18)	21 (14 - 30)	28 (19 - 39)
Poisonings	16 (12 - 33)	0 (0 - 0)	0 (0 - 0)	7 (5 - 15)	6 (4 - 14)	2 (2 - 4)
Exposure to mechanical forces	51 (44 - 61)	1 (1 - 1)	1 (1 - 2)	21 (17 - 27)	18 (14 - 22)	10 (8 - 13)
Unintentional firearm injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Unintentional suffocation	5 (2 - 6)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	1 (1 - 3)
Other exposure to mechanical forces	45 (37 - 54)	0 (0 - 1)	1 (1 - 1)	19 (14 - 24)	16 (13 - 20)	9 (6 - 11)
Adverse effects of medical treatment	98 (16 - 196)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	9 (2 - 16)	87 (12 - 180)
Animal contact	4 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Venomous animal contact	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Non-venomous animal contact	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Foreign body	98 (57 - 163)	1 (1 - 2)	0 (0 - 1)	8 (4 - 12)	23 (13 - 38)	66 (36 - 112)
Pulmonary aspiration and foreign body in airway	98 (56 - 162)	1 (0 - 2)	0 (0 - 1)	8 (4 - 12)	23 (13 - 38)	66 (36 - 112)
Foreign body in other body part	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	15 (11 - 20)	0 (0 - 1)	0 (0 - 1)	4 (3 - 6)	5 (3 - 7)	6 (3 - 9)
Self-harm and interpersonal violence	1,109 (937 - 1,428)	1 (1 - 2)	2 (2 - 3)	504 (429 - 617)	389 (311 - 499)	213 (167 - 303)
Self-harm	1,035 (865 - 1,352)	--	1 (1 - 2)	457 (385 - 565)	369 (294 - 477)	208 (162 - 298)
Interpersonal violence	74 (48 - 107)	1 (1 - 2)	1 (1 - 2)	47 (29 - 69)	20 (13 - 30)	6 (3 - 8)
Assault by firearm	15 (6 - 24)	0 (0 - 0)	0 (0 - 0)	11 (5 - 18)	2 (1 - 4)	1 (0 - 2)
Assault by sharp object	27 (16 - 44)	0 (0 - 0)	0 (0 - 1)	18 (10 - 29)	7 (4 - 12)	1 (1 - 3)
Assault by other means	33 (20 - 49)	1 (0 - 1)	0 (0 - 1)	18 (10 - 27)	10 (6 - 17)	3 (2 - 5)

Web Table 31- Sweden deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	47,131 (44,117 - 50,070)	136 (108 - 174)	34 (30 - 39)	1,031 (923 - 1,136)	5,883 (5,371 - 6,388)	40,047 (37,645 - 42,390)
Communicable, maternal, neonatal, and nutritional diseases	2,292 (1,705 - 3,262)	54 (40 - 73)	3 (2 - 4)	31 (26 - 36)	103 (85 - 126)	2,101 (1,527 - 3,066)
HIV/AIDS and tuberculosis	65 (46 - 89)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	7 (5 - 10)	53 (35 - 77)
Tuberculosis	60 (41 - 83)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (4 - 8)	53 (35 - 77)
HIV/AIDS	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (1 - 3)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (1 - 3)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	1,883 (1,330 - 2,885)	7 (4 - 9)	2 (1 - 3)	16 (13 - 21)	76 (60 - 97)	1,782 (1,242 - 2,771)
Diarrheal diseases	223 (124 - 370)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	7 (4 - 10)	214 (113 - 360)
Intestinal infectious diseases	5 (1 - 11)	1 (0 - 2)	1 (0 - 2)	2 (0 - 5)	1 (0 - 2)	1 (0 - 3)
Typhoid fever	4 (1 - 9)	0 (0 - 1)	1 (0 - 2)	1 (0 - 4)	1 (0 - 1)	1 (0 - 2)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Lower respiratory infections	1,623 (1,090 - 2,609)	3 (2 - 4)	1 (0 - 1)	10 (8 - 13)	62 (48 - 83)	1,548 (1,019 - 2,507)
Upper respiratory infections	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)
Otitis media	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Meningitis	18 (15 - 24)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	4 (3 - 5)	11 (8 - 16)
Pneumococcal meningitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
H influenzae type B meningitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Meningococcal meningitis	6 (4 - 9)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (2 - 6)
Other meningitis	6 (4 - 9)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	4 (2 - 6)
Encephalitis	6 (3 - 9)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	3 (1 - 5)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	5 (1 - 22)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	4 (0 - 21)
Neglected tropical diseases and malaria	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--
Maternal hemorrhage	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal hypertensive disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Sweden deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Neonatal disorders	47 (34 - 63)	47 (34 - 63)	--	--	--	--
Neonatal preterm birth complications	16 (9 - 25)	16 (9 - 25)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	16 (9 - 23)	16 (9 - 23)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (0 - 7)	2 (0 - 7)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	12 (6 - 18)	12 (6 - 18)	--	--	--	--
Nutritional deficiencies	191 (110 - 266)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 8)	183 (103 - 258)
Protein-energy malnutrition	41 (16 - 86)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	39 (15 - 82)
Iodine deficiency	0 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 3)
Iron-deficiency anemia	138 (67 - 199)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	134 (65 - 194)
Other nutritional deficiencies	11 (3 - 26)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	10 (3 - 25)
Other communicable, maternal, neonatal, and nutritional diseases	99 (71 - 156)	1 (1 - 1)	0 (0 - 0)	3 (2 - 4)	13 (9 - 18)	82 (56 - 137)
Sexually transmitted diseases excluding HIV	5 (3 - 9)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 7)
Syphilis	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)
Chlamydial infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	93 (65 - 148)	1 (0 - 1)	0 (0 - 0)	2 (2 - 3)	12 (8 - 17)	77 (51 - 130)
Non-communicable diseases	43,016 (40,103 - 45,829)	74 (57 - 96)	22 (19 - 26)	748 (664 - 831)	5,510 (5,019 - 5,998)	36,661 (34,320 - 38,912)
Neoplasms	10,456 (8,740 - 11,665)	6 (4 - 9)	11 (9 - 14)	455 (401 - 508)	3,208 (2,791 - 3,556)	6,776 (5,497 - 7,677)
Esophageal cancer	103 (86 - 122)	--	--	2 (1 - 2)	29 (23 - 37)	72 (57 - 89)
Stomach cancer	436 (318 - 606)	--	--	13 (9 - 17)	85 (63 - 112)	338 (234 - 488)
Liver cancer	257 (193 - 333)	--	0 (0 - 0)	7 (5 - 9)	64 (46 - 87)	187 (131 - 256)
Liver cancer due to hepatitis B	42 (9 - 92)	--	0 (0 - 0)	2 (0 - 3)	15 (2 - 30)	26 (6 - 58)
Liver cancer due to hepatitis C	143 (72 - 210)	--	0 (0 - 0)	3 (2 - 5)	34 (18 - 51)	105 (49 - 163)
Liver cancer due to alcohol use	49 (18 - 96)	--	--	1 (0 - 1)	9 (4 - 17)	40 (13 - 82)
Liver cancer due to other causes	23 (6 - 43)	--	0 (0 - 0)	1 (0 - 2)	7 (2 - 13)	16 (4 - 31)
Larynx cancer	9 (6 - 13)	--	--	0 (0 - 1)	4 (2 - 5)	5 (3 - 7)
Tracheal, bronchus and lung cancer	1,596 (946 - 1,952)	--	--	49 (38 - 63)	689 (436 - 842)	858 (439 - 1,104)
Breast cancer	1,491 (1,114 - 1,763)	--	--	122 (89 - 150)	548 (420 - 655)	821 (585 - 1,012)
Cervical cancer	237 (172 - 294)	--	--	28 (17 - 37)	75 (56 - 94)	134 (93 - 182)
Uterine cancer	251 (155 - 315)	--	--	3 (2 - 5)	68 (47 - 89)	180 (101 - 236)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Sweden deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	1,794 (1,482 - 2,180)	--	--	34 (28 - 40)	367 (318 - 424)	1,394 (1,110 - 1,755)
Lip and oral cavity cancer	63 (50 - 80)	--	--	4 (3 - 5)	17 (14 - 22)	42 (31 - 58)
Nasopharynx cancer	8 (4 - 17)	--	0 (0 - 0)	1 (0 - 2)	3 (2 - 7)	4 (2 - 8)
Other pharynx cancer	19 (14 - 25)	--	--	1 (1 - 2)	8 (6 - 12)	9 (6 - 13)
Gallbladder and biliary tract cancer	336 (239 - 476)	--	--	6 (4 - 9)	94 (71 - 133)	235 (155 - 346)
Pancreatic cancer	747 (639 - 866)	--	--	16 (13 - 20)	253 (214 - 296)	478 (395 - 579)
Malignant skin melanoma	183 (109 - 233)	--	--	20 (14 - 27)	61 (40 - 79)	102 (54 - 139)
Non-melanoma skin cancer	36 (24 - 50)	--	--	1 (1 - 1)	3 (2 - 4)	32 (20 - 45)
Ovarian cancer	621 (517 - 731)	--	--	33 (25 - 41)	261 (217 - 311)	327 (245 - 412)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	232 (162 - 302)	0 (0 - 1)	0 (0 - 1)	5 (3 - 7)	69 (51 - 92)	157 (104 - 224)
Bladder cancer	183 (114 - 254)	--	--	2 (1 - 3)	28 (18 - 40)	153 (91 - 217)
Brain and nervous system cancer	263 (186 - 315)	1 (1 - 2)	4 (3 - 6)	38 (28 - 47)	123 (93 - 152)	97 (60 - 126)
Thyroid cancer	46 (35 - 62)	--	0 (0 - 0)	1 (1 - 2)	10 (7 - 14)	35 (25 - 50)
Mesothelioma	29 (20 - 50)	--	--	1 (1 - 2)	10 (6 - 16)	18 (11 - 32)
Hodgkin lymphoma	20 (13 - 27)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	5 (3 - 7)	11 (7 - 17)
Non-Hodgkin lymphoma	339 (166 - 497)	0 (0 - 0)	0 (0 - 1)	12 (6 - 19)	79 (39 - 123)	248 (117 - 364)
Multiple myeloma	237 (147 - 380)	--	--	4 (2 - 7)	60 (36 - 97)	174 (105 - 288)
Leukemia	367 (288 - 440)	2 (1 - 3)	4 (2 - 5)	21 (16 - 25)	75 (60 - 93)	267 (194 - 330)
Other neoplasms	552 (356 - 713)	2 (2 - 3)	3 (2 - 4)	27 (20 - 34)	121 (85 - 152)	400 (228 - 548)
Cardiovascular diseases	20,914 (18,608 - 24,185)	1 (1 - 2)	1 (1 - 1)	102 (76 - 126)	1,239 (1,046 - 1,679)	19,571 (17,313 - 22,492)
Rheumatic heart disease	106 (74 - 164)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	13 (9 - 21)	91 (61 - 145)
Ischemic heart disease	11,435 (9,643 - 14,916)	0 (0 - 0)	0 (0 - 0)	37 (26 - 49)	702 (568 - 1,036)	10,697 (9,015 - 13,845)
Cerebrovascular disease	5,432 (4,224 - 6,999)	0 (0 - 0)	0 (0 - 0)	34 (23 - 44)	299 (225 - 429)	5,099 (3,901 - 6,564)
Ischemic stroke	3,593 (2,691 - 4,675)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	92 (63 - 151)	3,497 (2,594 - 4,567)
Hemorrhagic stroke	1,840 (1,316 - 2,638)	0 (0 - 0)	0 (0 - 0)	30 (20 - 39)	207 (157 - 290)	1,602 (1,106 - 2,319)
Hypertensive heart disease	432 (191 - 668)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	14 (6 - 21)	417 (185 - 649)
Cardiomyopathy and myocarditis	337 (203 - 454)	1 (1 - 1)	1 (0 - 1)	14 (9 - 19)	45 (31 - 64)	277 (145 - 387)
Atrial fibrillation and flutter	1,484 (965 - 2,170)	--	--	0 (0 - 0)	21 (14 - 29)	1,463 (945 - 2,148)
Aortic aneurysm	448 (268 - 700)	--	--	4 (2 - 6)	61 (35 - 99)	383 (224 - 612)
Peripheral vascular disease	165 (109 - 240)	--	--	0 (0 - 0)	4 (3 - 7)	161 (105 - 234)
Endocarditis	49 (29 - 80)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 11)	42 (24 - 69)
Other cardiovascular and circulatory diseases	1,026 (704 - 1,422)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	73 (50 - 106)	943 (623 - 1,340)
Chronic respiratory diseases	1,919 (1,030 - 2,323)	1 (0 - 1)	1 (0 - 1)	15 (11 - 19)	259 (169 - 310)	1,644 (848 - 2,035)
Chronic obstructive pulmonary disease	1,544 (818 - 1,898)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	211 (132 - 260)	1,327 (670 - 1,666)
Pneumoconiosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)

Web Table 31- Sweden deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	154 (74 - 247)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	18 (10 - 28)	131 (58 - 218)
Interstitial lung disease and pulmonary sarcoidosis	204 (90 - 347)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	30 (15 - 52)	170 (68 - 296)
Other chronic respiratory diseases	15 (7 - 25)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	14 (6 - 25)
Cirrhosis	359 (301 - 420)	0 (0 - 0)	0 (0 - 0)	22 (17 - 27)	127 (106 - 149)	211 (166 - 261)
Cirrhosis due to hepatitis B	42 (13 - 73)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	15 (5 - 27)	25 (7 - 47)
Cirrhosis due to hepatitis C	222 (161 - 283)	0 (0 - 0)	0 (0 - 0)	13 (8 - 18)	77 (51 - 100)	132 (94 - 178)
Cirrhosis due to alcohol use	63 (31 - 117)	--	--	2 (1 - 5)	20 (10 - 35)	41 (18 - 78)
Cirrhosis due to other causes	32 (15 - 58)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	15 (7 - 27)	13 (6 - 26)
Digestive diseases	1,165 (906 - 1,410)	0 (0 - 0)	0 (0 - 1)	12 (9 - 15)	109 (78 - 131)	1,043 (809 - 1,281)
Peptic ulcer disease	225 (147 - 315)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	21 (13 - 30)	202 (128 - 288)
Gastritis and duodenitis	12 (5 - 25)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	10 (4 - 23)
Appendicitis	12 (6 - 21)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	10 (5 - 18)
Paralytic ileus and intestinal obstruction	188 (88 - 307)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	16 (7 - 26)	170 (78 - 279)
Inguinal, femoral, and abdominal hernia	28 (10 - 48)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	26 (9 - 45)
Inflammatory bowel disease	99 (62 - 177)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (5 - 16)	90 (54 - 166)
Vascular intestinal disorders	204 (108 - 361)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	17 (9 - 30)	187 (97 - 333)
Gallbladder and biliary diseases	145 (89 - 217)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	8 (5 - 12)	136 (83 - 208)
Pancreatitis	64 (36 - 94)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	12 (7 - 18)	49 (25 - 76)
Other digestive diseases	186 (119 - 254)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	20 (13 - 27)	164 (104 - 229)
Neurological disorders	5,431 (3,636 - 6,970)	4 (2 - 5)	2 (1 - 2)	39 (31 - 48)	239 (198 - 284)	5,146 (3,354 - 6,662)
Alzheimer disease and other dementias	4,816 (2,983 - 6,365)	--	--	0 (0 - 1)	87 (58 - 118)	4,729 (2,906 - 6,283)
Parkinson disease	247 (146 - 336)	--	--	0 (0 - 0)	13 (7 - 18)	234 (133 - 323)
Epilepsy	41 (25 - 53)	0 (0 - 1)	1 (0 - 1)	13 (9 - 17)	10 (6 - 13)	18 (9 - 28)
Multiple sclerosis	88 (48 - 123)	--	--	13 (8 - 21)	42 (24 - 63)	33 (15 - 49)
Other neurological disorders	239 (202 - 280)	3 (2 - 5)	1 (1 - 2)	13 (10 - 15)	88 (73 - 106)	133 (105 - 167)
Mental and substance use disorders	158 (107 - 209)	0 (0 - 0)	0 (0 - 0)	42 (32 - 57)	72 (41 - 111)	43 (27 - 61)
Schizophrenia	23 (11 - 38)	--	--	0 (0 - 0)	2 (1 - 3)	21 (9 - 36)
Alcohol use disorders	79 (33 - 136)	--	--	16 (7 - 29)	52 (21 - 89)	12 (4 - 19)
Drug use disorders	55 (45 - 66)	0 (0 - 0)	--	25 (20 - 33)	19 (14 - 24)	11 (8 - 15)
Opioid use disorders	19 (15 - 23)	0 (0 - 0)	--	9 (7 - 12)	6 (4 - 8)	4 (3 - 5)
Cocaine use disorders	2 (2 - 2)	0 (0 - 0)	--	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	2 (2 - 3)	0 (0 - 0)	--	1 (1 - 1)	1 (1 - 1)	0 (0 - 1)
Other drug use disorders	32 (26 - 38)	0 (0 - 0)	--	14 (11 - 19)	11 (9 - 15)	6 (4 - 9)
Eating disorders	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Anorexia nervosa	1 (1 - 1)	--	0 (0 - 0)	1 (1 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,047 (1,701 - 2,437)	4 (2 - 6)	2 (1 - 3)	35 (27 - 42)	185 (153 - 220)	1,821 (1,496 - 2,198)
Diabetes mellitus	1,006 (784 - 1,280)	0 (0 - 0)	0 (0 - 0)	15 (12 - 19)	96 (78 - 123)	895 (671 - 1,165)
Acute glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Chronic kidney disease	521 (330 - 675)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	39 (29 - 50)	475 (292 - 628)
Chronic kidney disease due to diabetes mellitus	64 (40 - 91)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	11 (7 - 14)	52 (31 - 79)

Web Table 31- Sweden deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	188 (96 - 272)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (3 - 11)	180 (92 - 262)
Chronic kidney disease due to glomerulonephritis	16 (10 - 29)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (2 - 4)	13 (7 - 25)
Chronic kidney disease due to other causes	252 (124 - 383)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	19 (11 - 27)	230 (108 - 359)
Urinary diseases and male infertility	316 (214 - 547)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	18 (13 - 27)	295 (194 - 519)
Interstitial nephritis and urinary tract infections	296 (199 - 515)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	16 (11 - 24)	278 (183 - 493)
Urolithiasis	11 (5 - 22)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (4 - 20)
Other urinary diseases	9 (4 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	7 (3 - 19)
Gynecological diseases	5 (3 - 8)	--	--	0 (0 - 0)	1 (0 - 1)	4 (2 - 7)
Uterine fibroids	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Other gynecological diseases	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Hemoglobinopathies and hemolytic anemias	31 (19 - 57)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	27 (16 - 50)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	28 (17 - 52)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	26 (15 - 48)
Endocrine, metabolic, blood, and immune disorders	167 (70 - 228)	4 (1 - 6)	1 (1 - 2)	10 (4 - 14)	28 (12 - 38)	125 (50 - 182)
Musculoskeletal disorders	282 (206 - 400)	--	0 (0 - 0)	7 (6 - 9)	43 (33 - 61)	231 (159 - 344)
Rheumatoid arthritis	133 (87 - 194)	--	0 (0 - 0)	1 (1 - 1)	16 (11 - 24)	116 (72 - 176)
Other musculoskeletal disorders	149 (103 - 216)	--	0 (0 - 0)	6 (5 - 8)	26 (20 - 38)	116 (73 - 178)
Other non-communicable diseases	286 (223 - 365)	58 (43 - 80)	4 (3 - 6)	17 (13 - 22)	30 (24 - 39)	176 (110 - 251)
Congenital anomalies	119 (97 - 150)	48 (36 - 66)	4 (3 - 6)	17 (13 - 21)	24 (18 - 32)	26 (18 - 37)
Neural tube defects	3 (2 - 4)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	32 (25 - 41)	14 (9 - 20)	2 (1 - 2)	6 (4 - 8)	5 (4 - 8)	6 (4 - 9)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	18 (11 - 25)	2 (1 - 4)	0 (0 - 0)	3 (1 - 4)	12 (7 - 17)	1 (1 - 2)
Chromosomal unbalanced rearrangements	13 (8 - 20)	11 (7 - 19)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	53 (41 - 69)	19 (13 - 28)	2 (1 - 3)	7 (5 - 9)	7 (4 - 10)	19 (13 - 28)
Skin and subcutaneous diseases	157 (92 - 231)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (4 - 8)	150 (85 - 224)
Cellulitis	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 8)
Pyoderma	119 (53 - 180)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	114 (49 - 175)
Decubitus ulcer	23 (11 - 43)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	22 (10 - 42)
Other skin and subcutaneous diseases	11 (3 - 29)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	10 (2 - 28)
Sudden infant death syndrome	10 (4 - 21)	0 (4 - 21)	--	--	--	--
Injuries	1,823 (1,436 - 2,304)	7 (5 - 10)	9 (7 - 11)	253 (220 - 306)	270 (230 - 362)	1,285 (910 - 1,734)
Transport injuries	146 (121 - 213)	2 (1 - 3)	4 (3 - 7)	47 (38 - 67)	38 (29 - 61)	55 (41 - 79)
Road injuries	139 (115 - 204)	2 (1 - 3)	4 (3 - 6)	44 (35 - 63)	36 (28 - 59)	53 (40 - 78)
Pedestrian road injuries	36 (25 - 57)	1 (0 - 1)	1 (1 - 2)	4 (3 - 8)	7 (4 - 13)	23 (14 - 36)

Web Table 31- Sweden deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	13 (8 - 21)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	4 (2 - 8)	5 (3 - 9)
Motorcyclist road injuries	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	4 (1 - 7)	1 (0 - 2)	0 (0 - 1)
Motor vehicle road injuries	83 (63 - 123)	1 (1 - 2)	2 (1 - 3)	32 (25 - 45)	23 (17 - 37)	25 (16 - 38)
Other road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Other transport injuries	7 (5 - 12)	0 (0 - 0)	0 (0 - 1)	3 (2 - 6)	2 (1 - 3)	2 (1 - 3)
Unintentional injuries	1,244 (875 - 1,672)	4 (3 - 6)	3 (2 - 4)	26 (22 - 33)	74 (59 - 89)	1,137 (777 - 1,566)
Falls	959 (660 - 1,381)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	32 (22 - 43)	921 (628 - 1,347)
Drowning	22 (16 - 33)	1 (1 - 2)	1 (1 - 1)	5 (4 - 9)	8 (5 - 11)	7 (5 - 10)
Fire, heat, and hot substances	38 (24 - 50)	1 (0 - 1)	1 (0 - 1)	5 (3 - 7)	8 (6 - 11)	23 (14 - 32)
Poisonings	8 (6 - 14)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	3 (2 - 6)	2 (1 - 4)
Exposure to mechanical forces	11 (8 - 13)	1 (0 - 1)	1 (0 - 1)	2 (2 - 3)	2 (2 - 3)	5 (3 - 7)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)
Other exposure to mechanical forces	7 (6 - 9)	0 (0 - 1)	0 (0 - 1)	2 (1 - 2)	2 (1 - 2)	3 (2 - 5)
Adverse effects of medical treatment	114 (20 - 219)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	6 (2 - 11)	106 (16 - 207)
Animal contact	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (1 - 4)
Venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Foreign body	84 (52 - 148)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	13 (8 - 21)	67 (39 - 124)
Pulmonary aspiration and foreign body in airway	82 (50 - 145)	1 (0 - 1)	0 (0 - 0)	3 (2 - 6)	12 (8 - 21)	65 (37 - 122)
Foreign body in other body part	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)
Other unintentional injuries	5 (3 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	3 (2 - 7)
Self-harm and interpersonal violence	433 (372 - 590)	1 (1 - 2)	2 (1 - 2)	179 (152 - 221)	158 (128 - 224)	93 (71 - 159)
Self-harm	401 (342 - 546)	--	1 (0 - 1)	163 (137 - 204)	151 (121 - 217)	87 (65 - 154)
Interpersonal violence	32 (23 - 45)	1 (1 - 2)	1 (1 - 2)	16 (12 - 23)	7 (5 - 11)	6 (4 - 9)
Assault by firearm	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	1 (1 - 2)	1 (0 - 2)
Assault by sharp object	12 (8 - 18)	0 (0 - 1)	0 (0 - 1)	7 (5 - 11)	3 (2 - 4)	2 (1 - 3)
Assault by other means	15 (10 - 22)	1 (1 - 1)	1 (0 - 1)	6 (4 - 9)	4 (2 - 5)	4 (2 - 5)

Web Table 31- Switzerland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	65,389 (62,800 - 68,074)	360 (315 - 414)	72 (66 - 79)	2,727 (2,564 - 2,907)	10,662 (10,077 - 11,283)	51,569 (49,651 - 53,615)
Communicable, maternal, neonatal, and nutritional diseases	2,710 (2,284 - 3,235)	160 (135 - 189)	5 (4 - 6)	140 (112 - 175)	226 (191 - 262)	2,178 (1,749 - 2,684)
HIV/AIDS and tuberculosis	182 (135 - 242)	0 (0 - 0)	0 (0 - 0)	71 (45 - 104)	53 (32 - 80)	58 (46 - 80)
Tuberculosis	68 (55 - 95)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	12 (9 - 17)	53 (42 - 74)
HIV/AIDS	115 (69 - 175)	0 (0 - 0)	0 (0 - 0)	68 (42 - 101)	41 (20 - 69)	6 (1 - 12)
HIV/AIDS resulting in mycobacterial infection	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 4)	0 (0 - 1)
HIV/AIDS resulting in other diseases	109 (66 - 166)	0 (0 - 0)	0 (0 - 0)	64 (40 - 95)	39 (19 - 65)	5 (1 - 12)
Diarrhea, lower respiratory, and other common infectious diseases	2,118 (1,694 - 2,626)	20 (15 - 25)	4 (3 - 5)	38 (30 - 45)	132 (109 - 156)	1,924 (1,501 - 2,425)
Diarrheal diseases	147 (102 - 206)	4 (3 - 6)	0 (0 - 0)	2 (2 - 3)	8 (6 - 11)	132 (88 - 190)
Intestinal infectious diseases	4 (1 - 10)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Typhoid fever	3 (1 - 7)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Lower respiratory infections	1,888 (1,483 - 2,398)	8 (6 - 11)	1 (1 - 2)	23 (19 - 29)	107 (86 - 131)	1,747 (1,338 - 2,252)
Upper respiratory infections	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Otitis media	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Meningitis	45 (38 - 67)	4 (3 - 6)	1 (0 - 1)	4 (3 - 5)	8 (7 - 11)	29 (22 - 46)
Pneumococcal meningitis	8 (6 - 11)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	5 (3 - 8)
H influenzae type B meningitis	5 (4 - 7)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	3 (2 - 4)
Meningococcal meningitis	15 (11 - 24)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	2 (2 - 4)	10 (6 - 17)
Other meningitis	17 (12 - 27)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	3 (3 - 5)	11 (7 - 19)
Encephalitis	20 (6 - 31)	2 (1 - 4)	1 (0 - 2)	5 (1 - 7)	6 (2 - 10)	7 (2 - 11)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	8 (2 - 26)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	6 (0 - 25)
Neglected tropical diseases and malaria	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal hemorrhage	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Switzerland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	137 (114 - 161)	137 (114 - 161)	--	--	--	--
Neonatal preterm birth complications	88 (66 - 110)	88 (66 - 110)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	30 (18 - 45)	30 (18 - 45)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (0 - 5)	2 (0 - 5)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	17 (9 - 26)	17 (9 - 26)	--	--	--	--
Nutritional deficiencies	142 (73 - 188)	1 (0 - 1)	0 (0 - 0)	5 (3 - 6)	11 (7 - 13)	125 (62 - 169)
Protein-energy malnutrition	35 (13 - 57)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	3 (1 - 4)	30 (11 - 52)
Iodine deficiency	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	97 (48 - 135)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	7 (4 - 9)	87 (41 - 124)
Other nutritional deficiencies	10 (4 - 18)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	8 (3 - 15)
Other communicable, maternal, neonatal, and nutritional diseases	125 (105 - 166)	3 (1 - 5)	1 (0 - 1)	22 (18 - 32)	30 (25 - 38)	70 (55 - 98)
Sexually transmitted diseases excluding HIV	4 (2 - 8)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Syphilis	3 (1 - 6)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	30 (24 - 37)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	9 (7 - 13)	16 (11 - 22)
Acute hepatitis A	6 (2 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	2 (1 - 5)
Acute hepatitis B	20 (13 - 28)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	7 (4 - 10)	11 (6 - 17)
Acute hepatitis C	4 (1 - 9)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (0 - 6)
Other infectious diseases	91 (73 - 130)	2 (1 - 3)	0 (0 - 1)	18 (13 - 28)	20 (15 - 27)	52 (39 - 79)
Non-communicable diseases	58,738 (56,250 - 61,267)	172 (146 - 201)	41 (36 - 45)	1,659 (1,526 - 1,787)	9,632 (9,104 - 10,198)	47,234 (45,399 - 49,185)
Neoplasms	18,538 (17,261 - 19,861)	11 (8 - 15)	21 (18 - 24)	851 (782 - 926)	5,647 (5,285 - 6,035)	12,008 (11,029 - 13,016)
Esophageal cancer	486 (420 - 596)	--	--	21 (15 - 34)	201 (165 - 270)	264 (223 - 313)
Stomach cancer	679 (569 - 816)	--	--	27 (22 - 32)	166 (143 - 191)	486 (390 - 614)
Liver cancer	726 (585 - 953)	--	0 (0 - 1)	28 (20 - 37)	270 (211 - 365)	428 (334 - 572)
Liver cancer due to hepatitis B	163 (91 - 279)	--	0 (0 - 0)	10 (6 - 17)	74 (37 - 129)	78 (42 - 136)
Liver cancer due to hepatitis C	390 (238 - 555)	--	0 (0 - 0)	12 (6 - 20)	142 (75 - 218)	235 (141 - 331)
Liver cancer due to alcohol use	142 (81 - 226)	--	--	3 (1 - 5)	43 (21 - 70)	96 (54 - 155)
Liver cancer due to other causes	31 (14 - 56)	--	0 (0 - 0)	2 (1 - 3)	10 (4 - 18)	19 (8 - 37)
Larynx cancer	92 (72 - 117)	--	--	5 (4 - 8)	39 (30 - 53)	48 (35 - 61)
Tracheal, bronchus and lung cancer	3,475 (2,945 - 3,853)	--	--	142 (119 - 166)	1,419 (1,191 - 1,590)	1,913 (1,590 - 2,165)
Breast cancer	1,603 (1,301 - 1,929)	--	--	136 (106 - 168)	547 (442 - 661)	920 (703 - 1,181)
Cervical cancer	152 (112 - 192)	--	--	19 (14 - 25)	49 (36 - 63)	83 (58 - 115)
Uterine cancer	113 (45 - 152)	--	--	2 (1 - 2)	24 (13 - 32)	88 (29 - 124)
Prostate cancer	1,847 (1,377 - 2,749)	--	--	2 (1 - 4)	206 (136 - 310)	1,639 (1,209 - 2,470)

Web Table 31- Switzerland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	2,117 (1,879 - 2,390)	--	--	62 (53 - 72)	541 (486 - 602)	1,513 (1,307 - 1,758)
Lip and oral cavity cancer	287 (211 - 332)	--	--	22 (17 - 27)	139 (95 - 167)	127 (96 - 158)
Nasopharynx cancer	29 (22 - 53)	--	0 (0 - 0)	5 (3 - 8)	18 (12 - 33)	7 (5 - 12)
Other pharynx cancer	112 (91 - 157)	--	--	9 (6 - 13)	68 (53 - 96)	35 (27 - 49)
Gallbladder and biliary tract cancer	332 (216 - 419)	--	--	7 (5 - 9)	74 (53 - 94)	251 (155 - 333)
Pancreatic cancer	1,310 (1,167 - 1,451)	--	--	41 (33 - 49)	420 (371 - 470)	849 (734 - 965)
Malignant skin melanoma	369 (250 - 561)	--	--	43 (29 - 66)	125 (84 - 197)	200 (135 - 301)
Non-melanoma skin cancer	32 (24 - 43)	--	--	1 (1 - 1)	4 (3 - 5)	27 (20 - 37)
Ovarian cancer	536 (443 - 639)	--	--	29 (23 - 36)	192 (157 - 230)	316 (239 - 407)
Testicular cancer	6 (4 - 10)	--	--	3 (2 - 5)	1 (1 - 3)	1 (1 - 3)
Kidney cancer	597 (488 - 734)	1 (1 - 2)	1 (1 - 2)	24 (18 - 30)	188 (155 - 223)	383 (295 - 505)
Bladder cancer	577 (477 - 694)	--	--	7 (5 - 10)	117 (99 - 142)	453 (365 - 559)
Brain and nervous system cancer	518 (422 - 600)	4 (2 - 5)	8 (6 - 10)	81 (66 - 97)	238 (196 - 285)	188 (142 - 230)
Thyroid cancer	108 (85 - 132)	--	0 (0 - 0)	4 (3 - 5)	24 (18 - 31)	80 (62 - 103)
Mesothelioma	100 (66 - 143)	--	--	7 (4 - 11)	52 (31 - 84)	42 (25 - 66)
Hodgkin lymphoma	13 (10 - 29)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	4 (2 - 8)	5 (3 - 12)
Non-Hodgkin lymphoma	737 (465 - 935)	0 (0 - 1)	1 (1 - 2)	37 (21 - 52)	178 (106 - 236)	520 (325 - 672)
Multiple myeloma	408 (299 - 587)	--	--	11 (7 - 17)	115 (82 - 172)	282 (200 - 408)
Leukemia	616 (533 - 693)	4 (2 - 6)	6 (5 - 8)	43 (36 - 49)	138 (118 - 158)	425 (358 - 497)
Other neoplasms	559 (457 - 743)	3 (2 - 3)	3 (3 - 5)	28 (21 - 34)	89 (71 - 108)	436 (342 - 614)
Cardiovascular diseases	23,915 (21,956 - 26,448)	1 (1 - 2)	1 (1 - 1)	306 (267 - 351)	2,221 (2,019 - 2,470)	21,385 (19,480 - 23,718)
Rheumatic heart disease	124 (86 - 236)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	14 (11 - 25)	107 (71 - 212)
Ischemic heart disease	12,256 (10,720 - 14,075)	0 (0 - 0)	0 (0 - 0)	170 (143 - 198)	1,298 (1,151 - 1,484)	10,787 (9,277 - 12,519)
Cerebrovascular disease	6,731 (5,639 - 8,164)	0 (0 - 0)	0 (0 - 0)	55 (43 - 70)	426 (349 - 510)	6,249 (5,224 - 7,647)
Ischemic stroke	4,254 (3,398 - 5,381)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	142 (96 - 192)	4,105 (3,280 - 5,206)
Hemorrhagic stroke	2,477 (1,797 - 3,327)	0 (0 - 0)	0 (0 - 0)	49 (37 - 61)	284 (214 - 346)	2,144 (1,508 - 2,968)
Hypertensive heart disease	391 (246 - 575)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	40 (27 - 57)	346 (211 - 531)
Cardiomyopathy and myocarditis	452 (301 - 651)	0 (1 - 1)	0 (0 - 1)	22 (16 - 30)	66 (50 - 92)	362 (222 - 556)
Atrial fibrillation and flutter	369 (189 - 673)	--	--	1 (0 - 1)	15 (8 - 26)	353 (173 - 655)
Aortic aneurysm	511 (347 - 691)	--	--	7 (5 - 11)	79 (54 - 116)	424 (279 - 583)
Peripheral vascular disease	192 (138 - 264)	--	--	1 (0 - 1)	13 (9 - 21)	178 (126 - 245)
Endocarditis	81 (52 - 116)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	16 (10 - 25)	60 (37 - 90)
Other cardiovascular and circulatory diseases	2,809 (2,034 - 3,805)	0 (0 - 1)	0 (0 - 0)	38 (27 - 52)	253 (188 - 332)	2,518 (1,757 - 3,515)
Chronic respiratory diseases	2,635 (2,171 - 2,983)	1 (0 - 1)	1 (0 - 1)	27 (23 - 32)	353 (303 - 409)	2,254 (1,822 - 2,570)
Chronic obstructive pulmonary disease	2,263 (1,881 - 2,574)	0 (0 - 0)	0 (0 - 0)	14 (11 - 17)	289 (247 - 336)	1,959 (1,605 - 2,257)
Pneumoconiosis	53 (31 - 83)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	7 (4 - 10)	46 (25 - 74)
Silicosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Asbestosis	22 (12 - 36)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	19 (10 - 32)
Coal workers pneumoconiosis	9 (5 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (4 - 14)
Other pneumoconiosis	19 (11 - 31)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	16 (9 - 28)

Web Table 31- Switzerland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	100 (67 - 145)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	20 (14 - 27)	72 (43 - 110)
Interstitial lung disease and pulmonary sarcoidosis	194 (85 - 326)	0 (0 - 0)	0 (0 - 0)	4 (1 - 7)	34 (13 - 58)	156 (69 - 274)
Other chronic respiratory diseases	25 (17 - 36)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	21 (13 - 32)
Cirrhosis	790 (717 - 874)	0 (0 - 0)	0 (0 - 0)	89 (76 - 105)	384 (339 - 432)	316 (279 - 359)
Cirrhosis due to hepatitis B	85 (52 - 122)	0 (0 - 0)	0 (0 - 0)	9 (6 - 14)	40 (25 - 59)	36 (20 - 55)
Cirrhosis due to hepatitis C	395 (266 - 509)	0 (0 - 0)	0 (0 - 0)	47 (32 - 60)	196 (127 - 258)	153 (97 - 203)
Cirrhosis due to alcohol use	238 (155 - 325)	--	--	20 (11 - 30)	111 (66 - 162)	106 (70 - 145)
Cirrhosis due to other causes	72 (38 - 135)	0 (0 - 0)	0 (0 - 0)	13 (7 - 23)	38 (18 - 73)	21 (11 - 40)
Digestive diseases	1,560 (1,233 - 1,796)	1 (1 - 1)	1 (0 - 1)	28 (22 - 34)	151 (124 - 172)	1,379 (1,081 - 1,599)
Peptic ulcer disease	237 (164 - 314)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	21 (14 - 28)	213 (146 - 288)
Gastritis and duodenitis	20 (12 - 33)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	17 (10 - 29)
Appendicitis	49 (28 - 71)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	7 (5 - 10)	39 (21 - 59)
Paralytic ileus and intestinal obstruction	225 (131 - 335)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	15 (8 - 21)	208 (121 - 310)
Inguinal, femoral, and abdominal hernia	44 (21 - 71)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 5)	40 (18 - 66)
Inflammatory bowel disease	117 (62 - 179)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	11 (6 - 14)	103 (53 - 164)
Vascular intestinal disorders	302 (183 - 443)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	30 (18 - 46)	269 (159 - 398)
Gallbladder and biliary diseases	166 (118 - 224)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	12 (9 - 15)	153 (107 - 210)
Pancreatitis	123 (81 - 169)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	25 (17 - 34)	90 (56 - 131)
Other digestive diseases	277 (170 - 398)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	24 (16 - 31)	249 (151 - 368)
Neurological disorders	8,221 (6,356 - 10,154)	8 (7 - 11)	4 (3 - 6)	85 (67 - 112)	411 (347 - 483)	7,712 (5,879 - 9,659)
Alzheimer disease and other dementias	7,031 (5,201 - 9,031)	--	--	0 (0 - 1)	159 (110 - 213)	6,871 (5,034 - 8,862)
Parkinson disease	589 (342 - 950)	--	--	1 (1 - 1)	37 (21 - 57)	551 (312 - 908)
Epilepsy	105 (84 - 134)	2 (1 - 3)	2 (1 - 3)	26 (19 - 38)	24 (19 - 33)	52 (38 - 66)
Multiple sclerosis	151 (98 - 251)	--	--	24 (13 - 39)	65 (38 - 115)	62 (38 - 111)
Other neurological disorders	345 (282 - 411)	7 (5 - 9)	2 (2 - 3)	35 (27 - 43)	126 (98 - 153)	176 (140 - 218)
Mental and substance use disorders	271 (211 - 325)	0 (0 - 0)	0 (0 - 0)	171 (114 - 208)	68 (47 - 89)	32 (24 - 41)
Schizophrenia	7 (4 - 10)	--	--	1 (0 - 1)	2 (1 - 2)	5 (3 - 7)
Alcohol use disorders	92 (56 - 127)	--	--	30 (17 - 42)	46 (28 - 67)	16 (10 - 24)
Drug use disorders	171 (115 - 207)	0 (0 - 0)	--	139 (90 - 172)	20 (14 - 25)	12 (8 - 16)
Opioid use disorders	63 (42 - 77)	0 (0 - 0)	--	52 (33 - 65)	7 (5 - 9)	4 (3 - 6)
Cocaine use disorders	5 (3 - 6)	0 (0 - 0)	--	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	5 (3 - 6)	0 (0 - 0)	--	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)
Other drug use disorders	98 (66 - 120)	0 (0 - 0)	--	79 (51 - 98)	12 (9 - 15)	7 (5 - 9)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,302 (2,006 - 2,610)	5 (3 - 7)	3 (2 - 4)	53 (41 - 61)	308 (262 - 350)	1,933 (1,659 - 2,231)
Diabetes mellitus	1,614 (1,389 - 1,885)	0 (0 - 0)	0 (0 - 0)	25 (21 - 30)	198 (171 - 234)	1,390 (1,166 - 1,660)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease	214 (163 - 387)	0 (0 - 0)	0 (0 - 0)	5 (4 - 9)	29 (22 - 57)	179 (134 - 329)
Chronic kidney disease due to diabetes mellitus	59 (34 - 103)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (5 - 17)	47 (27 - 85)

Web Table 31- Switzerland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	99 (62 - 173)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	10 (6 - 22)	87 (53 - 150)
Chronic kidney disease due to glomerulonephritis	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	5 (3 - 8)
Chronic kidney disease due to other causes	49 (27 - 137)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	7 (4 - 21)	40 (21 - 114)
Urinary diseases and male infertility	146 (114 - 211)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	18 (14 - 26)	125 (94 - 187)
Interstitial nephritis and urinary tract infections	106 (79 - 166)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	13 (10 - 20)	92 (65 - 145)
Urolithiasis	12 (7 - 20)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	10 (6 - 17)
Other urinary diseases	28 (15 - 40)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	24 (13 - 36)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	26 (17 - 34)	2 (1 - 2)	1 (1 - 1)	2 (2 - 3)	4 (3 - 6)	17 (11 - 23)
Thalassemias	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	5 (3 - 6)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)	1 (1 - 1)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	19 (13 - 26)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	16 (10 - 21)
Endocrine, metabolic, blood, and immune disorders	302 (97 - 401)	3 (1 - 4)	2 (1 - 2)	17 (5 - 23)	58 (19 - 78)	222 (66 - 309)
Musculoskeletal disorders	195 (141 - 278)	--	0 (0 - 0)	9 (7 - 14)	38 (28 - 58)	147 (100 - 219)
Rheumatoid arthritis	77 (47 - 120)	--	0 (0 - 0)	1 (1 - 2)	14 (8 - 23)	62 (36 - 100)
Other musculoskeletal disorders	118 (83 - 174)	--	0 (0 - 0)	8 (6 - 12)	25 (18 - 38)	85 (53 - 134)
Other non-communicable diseases	311 (276 - 349)	144 (121 - 171)	10 (8 - 12)	38 (30 - 45)	50 (38 - 59)	69 (48 - 85)
Congenital anomalies	247 (215 - 282)	125 (103 - 154)	10 (8 - 12)	37 (29 - 44)	44 (32 - 53)	30 (19 - 39)
Neural tube defects	2 (2 - 4)	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	107 (85 - 128)	65 (50 - 84)	6 (4 - 7)	18 (13 - 22)	13 (9 - 17)	5 (3 - 8)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	27 (17 - 36)	3 (1 - 5)	0 (0 - 1)	6 (3 - 8)	17 (11 - 23)	1 (1 - 2)
Chromosomal unbalanced rearrangements	8 (5 - 13)	6 (4 - 10)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other congenital anomalies	103 (79 - 132)	50 (34 - 69)	3 (2 - 5)	13 (9 - 18)	13 (9 - 18)	23 (14 - 31)
Skin and subcutaneous diseases	46 (32 - 60)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (4 - 7)	39 (25 - 52)
Cellulitis	11 (6 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	9 (5 - 13)
Pyoderma	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 11)
Decubitus ulcer	21 (14 - 30)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	19 (12 - 28)
Other skin and subcutaneous diseases	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 9)
Sudden infant death syndrome	19 (8 - 33)	19 (8 - 33)	--	--	--	--
Injuries	3,941 (3,529 - 4,632)	28 (21 - 37)	26 (23 - 30)	927 (843 - 1,040)	804 (716 - 933)	2,156 (1,788 - 2,657)
Transport injuries	459 (409 - 526)	7 (5 - 10)	12 (10 - 14)	206 (177 - 239)	112 (97 - 130)	123 (100 - 154)
Road injuries	441 (391 - 506)	7 (5 - 10)	11 (9 - 14)	196 (168 - 228)	107 (92 - 124)	120 (97 - 150)
Pedestrian road injuries	92 (63 - 141)	2 (1 - 3)	3 (2 - 4)	34 (21 - 53)	23 (15 - 36)	30 (20 - 47)

Web Table 31- Switzerland deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	39 (26 - 53)	1 (0 - 1)	2 (1 - 3)	15 (9 - 21)	10 (7 - 14)	12 (8 - 18)
Motorcyclist road injuries	89 (48 - 117)	1 (0 - 2)	2 (1 - 3)	46 (26 - 62)	20 (10 - 29)	20 (9 - 31)
Motor vehicle road injuries	218 (168 - 269)	3 (2 - 5)	5 (4 - 7)	99 (75 - 122)	52 (39 - 67)	57 (41 - 78)
Other road injuries	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Other transport injuries	18 (13 - 25)	0 (0 - 1)	0 (0 - 1)	9 (6 - 13)	5 (3 - 8)	3 (2 - 5)
Unintentional injuries	2,059 (1,702 - 2,572)	17 (12 - 24)	10 (8 - 12)	147 (128 - 185)	216 (186 - 258)	1,669 (1,319 - 2,147)
Falls	1,728 (1,381 - 2,221)	3 (2 - 4)	2 (2 - 3)	63 (51 - 79)	145 (118 - 179)	1,515 (1,171 - 1,991)
Drowning	51 (41 - 76)	6 (3 - 10)	3 (2 - 4)	17 (13 - 28)	12 (9 - 19)	13 (10 - 17)
Fire, heat, and hot substances	29 (22 - 36)	1 (1 - 2)	1 (0 - 1)	6 (4 - 8)	6 (5 - 8)	16 (11 - 20)
Poisonings	14 (11 - 23)	0 (0 - 0)	0 (0 - 0)	9 (6 - 16)	2 (2 - 4)	2 (2 - 4)
Exposure to mechanical forces	77 (64 - 109)	3 (2 - 5)	3 (2 - 4)	35 (26 - 55)	21 (16 - 29)	16 (11 - 22)
Unintentional firearm injuries	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (0 - 1)	0 (0 - 1)
Unintentional suffocation	7 (4 - 10)	1 (0 - 3)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Other exposure to mechanical forces	66 (54 - 98)	1 (1 - 2)	2 (1 - 3)	30 (22 - 50)	19 (15 - 27)	14 (9 - 19)
Adverse effects of medical treatment	12 (2 - 21)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 5)	7 (1 - 15)
Animal contact	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	2 (1 - 3)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Foreign body	133 (81 - 186)	3 (2 - 5)	1 (1 - 1)	13 (8 - 19)	22 (13 - 32)	93 (55 - 137)
Pulmonary aspiration and foreign body in airway	131 (79 - 184)	3 (2 - 5)	1 (0 - 1)	13 (7 - 19)	21 (13 - 32)	93 (54 - 136)
Foreign body in other body part	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other unintentional injuries	11 (8 - 20)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	3 (2 - 5)	5 (3 - 11)
Self-harm and interpersonal violence	1,423 (1,252 - 1,724)	4 (3 - 5)	5 (4 - 6)	574 (488 - 683)	476 (405 - 569)	365 (303 - 486)
Self-harm	1,360 (1,193 - 1,655)	2 --	2 (2 - 3)	543 (461 - 648)	462 (391 - 554)	353 (291 - 474)
Interpersonal violence	63 (46 - 79)	4 (3 - 5)	2 (2 - 3)	31 (22 - 40)	14 (10 - 18)	12 (8 - 16)
Assault by firearm	14 (9 - 23)	0 (0 - 1)	0 (0 - 1)	9 (5 - 13)	3 (2 - 6)	2 (1 - 3)
Assault by sharp object	16 (11 - 23)	0 (0 - 1)	0 (0 - 1)	10 (6 - 14)	3 (2 - 6)	2 (1 - 3)
Assault by other means	33 (22 - 41)	3 (2 - 4)	1 (1 - 2)	13 (8 - 17)	7 (4 - 9)	8 (5 - 11)

Web Table 31- Switzerland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	31,439 (29,619 - 33,399)	202 (173 - 236)	42 (38 - 47)	1,760 (1,613 - 1,917)	6,719 (6,207 - 7,280)	22,716 (21,552 - 23,965)
Communicable, maternal, neonatal, and nutritional diseases	1,227 (1,001 - 1,527)	90 (74 - 107)	3 (2 - 3)	87 (66 - 115)	143 (115 - 175)	904 (693 - 1,194)
HIV/AIDS and tuberculosis	121 (84 - 173)	0 (0 - 0)	0 (0 - 0)	47 (29 - 76)	38 (22 - 60)	36 (27 - 50)
Tuberculosis	42 (34 - 59)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	8 (6 - 12)	31 (24 - 46)
HIV/AIDS	79 (43 - 131)	0 (0 - 0)	0 (0 - 0)	45 (26 - 74)	29 (13 - 52)	4 (1 - 9)
HIV/AIDS resulting in mycobacterial infection	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	0 (0 - 1)
HIV/AIDS resulting in other diseases	74 (41 - 124)	0 (0 - 0)	0 (0 - 0)	43 (25 - 70)	28 (13 - 49)	4 (1 - 9)
Diarrhea, lower respiratory, and other common infectious diseases	922 (709 - 1,221)	12 (8 - 16)	2 (1 - 3)	22 (16 - 28)	82 (64 - 105)	805 (597 - 1,099)
Diarrheal diseases	49 (33 - 74)	3 (2 - 4)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	41 (25 - 65)
Intestinal infectious diseases	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	834 (621 - 1,132)	5 (3 - 7)	1 (0 - 1)	14 (10 - 19)	69 (52 - 90)	745 (533 - 1,033)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	21 (17 - 33)	3 (2 - 4)	0 (0 - 0)	2 (2 - 3)	4 (3 - 6)	12 (9 - 21)
Pneumococcal meningitis	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)
H influenzae type B meningitis	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Meningococcal meningitis	7 (5 - 11)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (2 - 8)
Other meningitis	7 (5 - 13)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	4 (2 - 9)
Encephalitis	11 (2 - 17)	1 (0 - 3)	0 (0 - 1)	3 (1 - 4)	3 (1 - 6)	3 (1 - 6)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	3 (1 - 11)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 10)
Neglected tropical diseases and malaria	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Switzerland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	76 (62 - 91)	76 (62 - 91)	--	--	--	--
Neonatal preterm birth complications	50 (35 - 67)	50 (35 - 67)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	15 (7 - 28)	15 (7 - 28)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	10 (5 - 18)	10 (5 - 18)	--	--	--	--
Nutritional deficiencies	42 (16 - 58)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (2 - 7)	33 (12 - 49)
Protein-energy malnutrition	11 (3 - 21)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	9 (2 - 18)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	26 (9 - 40)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)	22 (7 - 35)
Other nutritional deficiencies	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	3 (1 - 6)
Other communicable, maternal, neonatal, and nutritional diseases	65 (52 - 95)	1 (1 - 3)	0 (0 - 0)	15 (11 - 24)	18 (14 - 26)	31 (22 - 47)
Sexually transmitted diseases excluding HIV	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Syphilis	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	17 (13 - 22)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (4 - 8)	8 (5 - 12)
Acute hepatitis A	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)
Acute hepatitis B	12 (7 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	6 (3 - 9)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Other infectious diseases	47 (35 - 77)	1 (1 - 2)	0 (0 - 0)	12 (8 - 21)	12 (8 - 19)	22 (14 - 37)
Non-communicable diseases	27,925 (26,235 - 29,616)	95 (77 - 114)	22 (19 - 25)	970 (851 - 1,079)	6,000 (5,512 - 6,493)	20,840 (19,694 - 21,965)
Neoplasms	10,498 (9,576 - 11,559)	6 (4 - 10)	12 (9 - 14)	412 (364 - 468)	3,344 (3,032 - 3,643)	6,722 (6,060 - 7,559)
Esophageal cancer	378 (314 - 493)	--	--	18 (12 - 31)	169 (133 - 236)	191 (154 - 235)
Stomach cancer	375 (318 - 438)	--	--	16 (13 - 20)	114 (97 - 134)	245 (197 - 301)
Liver cancer	527 (396 - 750)	--	0 (0 - 1)	20 (13 - 29)	218 (160 - 312)	288 (208 - 427)
Liver cancer due to hepatitis B	122 (57 - 221)	--	0 (0 - 0)	8 (4 - 14)	61 (24 - 112)	52 (26 - 101)
Liver cancer due to hepatitis C	291 (152 - 459)	--	0 (0 - 0)	9 (3 - 15)	115 (51 - 189)	167 (90 - 276)
Liver cancer due to alcohol use	104 (41 - 178)	--	--	3 (1 - 5)	37 (16 - 64)	64 (24 - 117)
Liver cancer due to other causes	10 (3 - 19)	--	0 (0 - 0)	1 (0 - 1)	5 (1 - 9)	5 (1 - 9)
Larynx cancer	78 (59 - 102)	--	--	4 (3 - 7)	33 (25 - 46)	41 (28 - 54)
Tracheal, bronchus and lung cancer	2,365 (2,129 - 2,602)	--	--	80 (64 - 99)	964 (855 - 1,087)	1,321 (1,165 - 1,488)
Breast cancer	11 (5 - 22)	--	--	0 (0 - 1)	3 (1 - 7)	7 (3 - 14)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,847 (1,377 - 2,749)	--	--	2 (1 - 4)	206 (136 - 310)	1,639 (1,209 - 2,470)

Web Table 31- Switzerland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	1,168 (1,028 - 1,331)	--	--	36 (29 - 44)	345 (301 - 396)	787 (665 - 922)
Lip and oral cavity cancer	210 (138 - 251)	--	--	16 (11 - 21)	111 (68 - 138)	84 (56 - 110)
Nasopharynx cancer	21 (15 - 40)	--	0 (0 - 0)	3 (2 - 6)	13 (9 - 26)	4 (3 - 8)
Other pharynx cancer	94 (73 - 137)	--	--	7 (5 - 11)	59 (44 - 85)	28 (20 - 42)
Gallbladder and biliary tract cancer	111 (62 - 143)	--	--	3 (2 - 4)	30 (18 - 43)	78 (42 - 103)
Pancreatic cancer	628 (558 - 713)	--	--	25 (19 - 31)	253 (216 - 296)	351 (300 - 410)
Malignant skin melanoma	221 (112 - 396)	--	--	26 (13 - 47)	83 (42 - 151)	113 (56 - 197)
Non-melanoma skin cancer	15 (9 - 23)	--	--	1 (0 - 1)	3 (2 - 4)	12 (7 - 18)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	6 (4 - 10)	--	--	3 (2 - 5)	1 (1 - 3)	1 (1 - 3)
Kidney cancer	408 (334 - 499)	1 (0 - 2)	1 (0 - 1)	18 (13 - 24)	141 (111 - 174)	248 (185 - 326)
Bladder cancer	391 (313 - 478)	--	--	4 (3 - 6)	87 (70 - 107)	300 (234 - 379)
Brain and nervous system cancer	296 (223 - 359)	2 (1 - 4)	4 (3 - 6)	51 (38 - 65)	142 (106 - 179)	97 (66 - 127)
Thyroid cancer	41 (33 - 49)	--	0 (0 - 0)	2 (1 - 3)	12 (9 - 16)	27 (21 - 34)
Mesothelioma	87 (52 - 130)	--	--	6 (3 - 11)	46 (26 - 77)	34 (18 - 58)
Hodgkin lymphoma	8 (5 - 19)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	2 (1 - 6)	3 (1 - 6)
Non-Hodgkin lymphoma	409 (173 - 537)	0 (0 - 1)	1 (0 - 2)	23 (10 - 33)	110 (46 - 147)	274 (119 - 377)
Multiple myeloma	213 (127 - 364)	--	--	7 (4 - 12)	66 (38 - 115)	140 (83 - 243)
Leukemia	343 (290 - 398)	2 (1 - 4)	4 (3 - 5)	24 (19 - 29)	86 (70 - 103)	228 (186 - 273)
Other neoplasms	248 (172 - 356)	1 (1 - 2)	2 (1 - 2)	14 (8 - 19)	49 (30 - 64)	182 (126 - 281)
Cardiovascular diseases	10,233 (9,329 - 11,233)	1 (1 - 1)	1 (0 - 1)	222 (186 - 260)	1,588 (1,421 - 1,793)	8,422 (7,636 - 9,229)
Rheumatic heart disease	40 (24 - 89)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	6 (4 - 12)	33 (18 - 75)
Ischemic heart disease	5,553 (4,776 - 6,367)	0 (0 - 0)	0 (0 - 0)	137 (112 - 165)	989 (857 - 1,137)	4,427 (3,759 - 5,145)
Cerebrovascular disease	2,654 (1,950 - 3,240)	0 (0 - 0)	0 (0 - 0)	31 (20 - 43)	268 (187 - 341)	2,355 (1,716 - 2,901)
Ischemic stroke	1,600 (1,041 - 2,126)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	95 (52 - 136)	1,501 (985 - 1,996)
Hemorrhagic stroke	1,054 (632 - 1,503)	0 (0 - 0)	0 (0 - 0)	27 (17 - 36)	173 (112 - 228)	854 (489 - 1,274)
Hypertensive heart disease	131 (70 - 212)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	25 (14 - 42)	102 (51 - 172)
Cardiomyopathy and myocarditis	210 (141 - 315)	0 (0 - 1)	0 (0 - 0)	17 (11 - 25)	50 (34 - 73)	143 (84 - 237)
Atrial fibrillation and flutter	129 (64 - 263)	--	--	0 (0 - 1)	10 (5 - 19)	119 (56 - 244)
Aortic aneurysm	319 (208 - 480)	--	--	6 (4 - 9)	62 (40 - 96)	251 (158 - 384)
Peripheral vascular disease	82 (54 - 120)	--	--	0 (0 - 1)	10 (6 - 16)	72 (46 - 107)
Endocarditis	40 (22 - 65)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	10 (5 - 17)	26 (14 - 44)
Other cardiovascular and circulatory diseases	1,075 (774 - 1,481)	0 (0 - 0)	0 (0 - 0)	23 (16 - 32)	159 (115 - 214)	893 (622 - 1,270)
Chronic respiratory diseases	1,585 (1,282 - 1,826)	0 (0 - 1)	0 (0 - 0)	15 (12 - 19)	232 (192 - 284)	1,337 (1,063 - 1,548)
Chronic obstructive pulmonary disease	1,352 (1,088 - 1,580)	0 (0 - 0)	0 (0 - 0)	8 (6 - 10)	193 (159 - 236)	1,151 (915 - 1,358)
Pneumoconiosis	51 (29 - 81)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (4 - 10)	44 (24 - 72)
Silicosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Asbestosis	22 (12 - 36)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	19 (10 - 32)
Coal workers pneumoconiosis	9 (5 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	8 (4 - 14)
Other pneumoconiosis	18 (10 - 30)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	15 (8 - 26)

Web Table 31- Switzerland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	34 (24 - 49)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	9 (6 - 12)	22 (13 - 34)
Interstitial lung disease and pulmonary sarcoidosis	133 (52 - 244)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	23 (8 - 41)	108 (43 - 208)
Other chronic respiratory diseases	14 (9 - 23)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	12 (6 - 20)
Cirrhosis	508 (449 - 576)	0 (0 - 0)	0 (0 - 0)	59 (48 - 73)	263 (224 - 304)	186 (156 - 219)
Cirrhosis due to hepatitis B	51 (25 - 86)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	26 (13 - 45)	19 (8 - 33)
Cirrhosis due to hepatitis C	222 (118 - 312)	0 (0 - 0)	0 (0 - 0)	27 (16 - 39)	117 (58 - 169)	78 (37 - 114)
Cirrhosis due to alcohol use	189 (110 - 273)	--	--	17 (9 - 27)	93 (53 - 142)	78 (45 - 112)
Cirrhosis due to other causes	47 (19 - 91)	0 (0 - 0)	0 (0 - 0)	9 (4 - 17)	26 (9 - 52)	12 (5 - 24)
Digestive diseases	606 (460 - 719)	0 (0 - 1)	0 (0 - 0)	17 (13 - 22)	89 (70 - 106)	499 (371 - 599)
Peptic ulcer disease	99 (64 - 141)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	13 (9 - 19)	84 (53 - 122)
Gastritis and duodenitis	9 (4 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	7 (3 - 13)
Appendicitis	22 (12 - 34)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 7)	16 (8 - 26)
Paralytic ileus and intestinal obstruction	88 (44 - 133)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	9 (4 - 14)	78 (39 - 121)
Inguinal, femoral, and abdominal hernia	18 (7 - 31)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	16 (5 - 28)
Inflammatory bowel disease	37 (19 - 60)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)	31 (15 - 52)
Vascular intestinal disorders	112 (47 - 207)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	17 (7 - 32)	93 (38 - 176)
Gallbladder and biliary diseases	66 (42 - 98)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	7 (4 - 9)	59 (36 - 89)
Pancreatitis	61 (36 - 94)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	17 (10 - 26)	38 (20 - 62)
Other digestive diseases	94 (51 - 147)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	13 (8 - 19)	79 (40 - 130)
Neurological disorders	3,066 (2,313 - 3,952)	5 (3 - 7)	2 (2 - 4)	48 (35 - 68)	209 (162 - 266)	2,802 (2,066 - 3,684)
Alzheimer disease and other dementias	2,441 (1,761 - 3,262)	--	--	0 (0 - 0)	76 (46 - 111)	2,365 (1,692 - 3,186)
Parkinson disease	335 (154 - 624)	--	--	0 (0 - 1)	24 (12 - 42)	310 (133 - 602)
Epilepsy	55 (41 - 83)	1 (1 - 2)	1 (1 - 2)	16 (11 - 27)	14 (10 - 22)	23 (16 - 33)
Multiple sclerosis	58 (28 - 120)	--	--	9 (3 - 19)	26 (11 - 54)	23 (11 - 50)
Other neurological disorders	177 (113 - 226)	4 (2 - 5)	1 (1 - 2)	22 (14 - 29)	69 (41 - 92)	81 (54 - 107)
Mental and substance use disorders	206 (141 - 255)	0 (0 - 0)	0 (0 - 0)	140 (85 - 174)	48 (29 - 65)	18 (12 - 26)
Schizophrenia	3 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Alcohol use disorders	69 (35 - 97)	--	--	22 (10 - 33)	35 (18 - 53)	11 (6 - 18)
Drug use disorders	134 (81 - 169)	0 (0 - 0)	--	117 (69 - 149)	12 (7 - 16)	5 (3 - 8)
Opioid use disorders	50 (30 - 63)	0 (0 - 0)	--	44 (26 - 57)	4 (2 - 6)	2 (1 - 3)
Cocaine use disorders	4 (2 - 5)	0 (0 - 0)	--	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	3 (2 - 4)	0 (0 - 0)	--	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	77 (47 - 98)	0 (0 - 0)	--	67 (39 - 86)	7 (4 - 10)	3 (2 - 5)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,013 (857 - 1,172)	3 (1 - 4)	2 (1 - 2)	32 (23 - 39)	188 (151 - 220)	789 (658 - 935)
Diabetes mellitus	712 (603 - 844)	0 (0 - 0)	0 (0 - 0)	17 (13 - 21)	129 (107 - 155)	566 (463 - 686)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	106 (75 - 224)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	16 (11 - 34)	87 (61 - 189)
Chronic kidney disease due to diabetes mellitus	35 (14 - 77)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	6 (2 - 12)	28 (11 - 62)

Web Table 31- Switzerland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	44 (20 - 96)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	6 (2 - 14)	38 (17 - 81)
Chronic kidney disease due to glomerulonephritis	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Chronic kidney disease due to other causes	24 (10 - 85)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (1 - 11)	20 (8 - 72)
Urinary diseases and male infertility	48 (36 - 68)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (5 - 6)	41 (30 - 60)
Interstitial nephritis and urinary tract infections	28 (19 - 42)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	24 (16 - 37)
Urolithiasis	4 (2 - 6)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)
Other urinary diseases	17 (9 - 26)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (7 - 23)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	11 (7 - 17)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	7 (4 - 10)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	7 (4 - 10)
Endocrine, metabolic, blood, and immune disorders	135 (32 - 192)	2 (0 - 3)	1 (0 - 2)	11 (2 - 15)	35 (8 - 49)	87 (19 - 133)
Musculoskeletal disorders	55 (27 - 93)	--	0 (0 - 0)	3 (2 - 6)	13 (6 - 24)	39 (18 - 65)
Rheumatoid arthritis	16 (7 - 33)	--	0 (0 - 0)	1 (0 - 1)	4 (2 - 9)	11 (5 - 24)
Other musculoskeletal disorders	40 (18 - 63)	--	0 (0 - 0)	3 (1 - 5)	9 (4 - 16)	28 (13 - 45)
Other non-communicable diseases	155 (136 - 176)	79 (64 - 97)	5 (4 - 7)	20 (16 - 25)	25 (19 - 31)	25 (19 - 32)
Congenital anomalies	128 (111 - 148)	68 (54 - 86)	5 (4 - 6)	20 (15 - 24)	23 (17 - 28)	12 (9 - 16)
Neural tube defects	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	56 (41 - 71)	36 (25 - 49)	3 (2 - 4)	9 (6 - 12)	7 (4 - 10)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	13 (5 - 18)	1 (0 - 3)	0 (0 - 0)	3 (1 - 4)	8 (4 - 12)	1 (0 - 1)
Chromosomal unbalanced rearrangements	3 (2 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	56 (41 - 74)	29 (17 - 42)	2 (1 - 3)	7 (5 - 11)	8 (5 - 11)	10 (7 - 14)
Skin and subcutaneous diseases	16 (11 - 22)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	13 (8 - 18)
Cellulitis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 6)
Pyoderma	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Decubitus ulcer	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 9)
Other skin and subcutaneous diseases	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Sudden infant death syndrome	11 (4 - 22)	11 (4 - 22)	--	--	--	--
Injuries	2,287 (2,013 - 2,608)	18 (13 - 24)	18 (15 - 20)	704 (622 - 803)	576 (486 - 678)	972 (817 - 1,179)
Transport injuries	342 (299 - 392)	5 (3 - 7)	8 (6 - 10)	167 (137 - 200)	85 (72 - 99)	76 (62 - 95)
Road injuries	327 (285 - 375)	5 (3 - 7)	8 (6 - 10)	159 (130 - 190)	81 (68 - 95)	75 (60 - 92)
Pedestrian road injuries	66 (37 - 109)	1 (1 - 2)	2 (1 - 3)	27 (14 - 46)	17 (9 - 29)	18 (10 - 31)

Web Table 31- Switzerland deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	28 (16 - 40)	0 (0 - 1)	1 (0 - 2)	12 (6 - 18)	8 (4 - 12)	7 (4 - 12)
Motorcyclist road injuries	70 (36 - 94)	1 (0 - 1)	1 (1 - 2)	39 (20 - 54)	16 (8 - 24)	14 (6 - 22)
Motor vehicle road injuries	161 (112 - 200)	2 (1 - 4)	3 (2 - 5)	80 (55 - 102)	40 (27 - 51)	35 (23 - 50)
Other road injuries	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	15 (10 - 21)	0 (0 - 1)	0 (0 - 1)	8 (5 - 12)	5 (3 - 7)	2 (1 - 4)
Unintentional injuries	951 (789 - 1,150)	11 (7 - 16)	7 (5 - 9)	120 (102 - 152)	160 (133 - 196)	653 (504 - 835)
Falls	741 (583 - 941)	2 (1 - 3)	2 (1 - 3)	53 (41 - 68)	109 (82 - 138)	575 (435 - 764)
Drowning	37 (28 - 56)	3 (2 - 7)	2 (1 - 3)	14 (9 - 23)	9 (7 - 14)	8 (6 - 12)
Fire, heat, and hot substances	16 (12 - 21)	1 (0 - 1)	0 (0 - 0)	4 (3 - 6)	3 (2 - 5)	7 (5 - 10)
Poisonings	8 (6 - 15)	0 (0 - 0)	0 (0 - 0)	6 (4 - 11)	1 (1 - 2)	1 (1 - 2)
Exposure to mechanical forces	60 (48 - 90)	2 (1 - 3)	2 (1 - 3)	31 (23 - 50)	18 (13 - 25)	8 (6 - 11)
Unintentional firearm injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Unintentional suffocation	4 (2 - 7)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Other exposure to mechanical forces	53 (42 - 82)	1 (0 - 1)	1 (1 - 2)	27 (19 - 46)	16 (12 - 23)	7 (5 - 10)
Adverse effects of medical treatment	6 (1 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (0 - 3)	3 (0 - 7)
Animal contact	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)
Foreign body	71 (34 - 117)	2 (1 - 4)	1 (0 - 1)	9 (5 - 15)	14 (6 - 22)	45 (21 - 77)
Pulmonary aspiration and foreign body in airway	71 (33 - 116)	2 (1 - 4)	1 (0 - 1)	9 (4 - 15)	14 (6 - 22)	45 (21 - 77)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	8 (6 - 11)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	3 (2 - 5)
Self-harm and interpersonal violence	995 (823 - 1,235)	2 (1 - 3)	3 (2 - 4)	417 (333 - 518)	330 (255 - 409)	243 (190 - 334)
Self-harm	963 (786 - 1,199)	--	2 (1 - 3)	402 (318 - 503)	322 (248 - 401)	238 (185 - 329)
Interpersonal violence	31 (20 - 46)	2 (1 - 3)	1 (1 - 2)	15 (9 - 22)	8 (5 - 12)	5 (3 - 8)
Assault by firearm	8 (4 - 16)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	2 (1 - 4)	1 (0 - 2)
Assault by sharp object	8 (4 - 14)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	2 (1 - 4)	1 (0 - 2)
Assault by other means	15 (8 - 22)	2 (1 - 3)	1 (0 - 1)	6 (3 - 9)	4 (2 - 6)	3 (2 - 5)

Web Table 31- Switzerland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	33,950 (31,914 - 36,149)	157 (135 - 182)	30 (27 - 33)	966 (874 - 1,067)	3,944 (3,620 - 4,297)	28,853 (27,215 - 30,603)
Communicable, maternal, neonatal, and nutritional diseases	1,483 (1,130 - 1,933)	70 (56 - 86)	3 (2 - 3)	53 (42 - 68)	83 (69 - 99)	1,274 (935 - 1,722)
HIV/AIDS and tuberculosis	61 (44 - 86)	0 (0 - 0)	0 (0 - 0)	23 (14 - 37)	15 (9 - 24)	23 (16 - 35)
Tuberculosis	25 (18 - 39)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)	21 (14 - 33)
HIV/AIDS	36 (20 - 59)	0 (0 - 0)	0 (0 - 0)	22 (13 - 36)	12 (6 - 21)	2 (0 - 4)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	34 (20 - 56)	0 (0 - 0)	0 (0 - 0)	21 (13 - 35)	11 (5 - 20)	2 (0 - 4)
Diarrhea, lower respiratory, and other common infectious diseases	1,196 (861 - 1,647)	8 (6 - 11)	2 (1 - 3)	16 (12 - 19)	51 (40 - 63)	1,119 (783 - 1,559)
Diarrheal diseases	97 (59 - 156)	2 (1 - 3)	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)	90 (52 - 149)
Intestinal infectious diseases	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	1,054 (729 - 1,496)	3 (2 - 5)	1 (0 - 1)	9 (7 - 12)	39 (29 - 49)	1,002 (684 - 1,440)
Upper respiratory infections	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningitis	24 (19 - 39)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	4 (3 - 6)	17 (12 - 29)
Pneumococcal meningitis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)
H influenzae type B meningitis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (1 - 3)
Meningococcal meningitis	8 (4 - 15)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	6 (3 - 12)
Other meningitis	10 (6 - 15)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	7 (3 - 12)
Encephalitis	9 (3 - 14)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	3 (1 - 4)	4 (1 - 6)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	5 (1 - 22)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	4 (0 - 21)
Neglected tropical diseases and malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal hemorrhage	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Switzerland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	60 (47 - 75)	60 (47 - 75)	--	--	--	--
Neonatal preterm birth complications	38 (24 - 53)	38 (24 - 53)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	14 (7 - 27)	14 (7 - 27)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	7 (3 - 13)	7 (3 - 13)	--	--	--	--
Nutritional deficiencies	101 (47 - 138)	0 (0 - 1)	0 (0 - 0)	3 (1 - 3)	5 (3 - 7)	92 (42 - 129)
Protein-energy malnutrition	24 (7 - 45)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	21 (7 - 41)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Iron-deficiency anemia	70 (33 - 103)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (2 - 5)	65 (30 - 98)
Other nutritional deficiencies	6 (2 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	5 (1 - 12)
Other communicable, maternal, neonatal, and nutritional diseases	60 (46 - 86)	1 (0 - 2)	0 (0 - 0)	7 (6 - 10)	12 (9 - 16)	39 (28 - 62)
Sexually transmitted diseases excluding HIV	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 4)
Syphilis	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	13 (9 - 19)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	7 (4 - 13)
Acute hepatitis A	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Acute hepatitis B	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	5 (2 - 9)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Other infectious diseases	44 (32 - 68)	1 (0 - 1)	0 (0 - 0)	6 (4 - 8)	8 (5 - 11)	30 (20 - 50)
Non-communicable diseases	30,813 (28,942 - 32,711)	77 (64 - 93)	19 (16 - 21)	690 (614 - 769)	3,632 (3,328 - 3,957)	26,395 (24,842 - 27,922)
Neoplasms	8,041 (6,870 - 8,984)	5 (4 - 7)	9 (7 - 11)	438 (388 - 489)	2,303 (2,009 - 2,554)	5,286 (4,428 - 5,998)
Esophageal cancer	109 (91 - 129)	--	--	3 (2 - 4)	33 (26 - 41)	73 (58 - 91)
Stomach cancer	304 (214 - 434)	--	--	10 (7 - 14)	52 (39 - 70)	242 (161 - 355)
Liver cancer	199 (142 - 253)	--	0 (0 - 0)	8 (5 - 11)	51 (38 - 67)	140 (92 - 189)
Liver cancer due to hepatitis B	42 (15 - 84)	--	0 (0 - 0)	2 (1 - 4)	13 (4 - 26)	26 (9 - 56)
Liver cancer due to hepatitis C	99 (32 - 155)	--	0 (0 - 0)	4 (2 - 7)	27 (11 - 40)	68 (17 - 117)
Liver cancer due to alcohol use	38 (14 - 78)	--	--	0 (0 - 1)	6 (2 - 12)	32 (12 - 68)
Liver cancer due to other causes	20 (7 - 46)	--	0 (0 - 0)	1 (0 - 2)	5 (2 - 13)	14 (4 - 32)
Larynx cancer	14 (9 - 20)	--	--	1 (1 - 2)	6 (4 - 9)	7 (4 - 11)
Tracheal, bronchus and lung cancer	1,110 (656 - 1,362)	--	--	62 (44 - 79)	455 (267 - 561)	592 (310 - 773)
Breast cancer	1,592 (1,286 - 1,921)	--	--	136 (105 - 167)	543 (439 - 655)	913 (697 - 1,176)
Cervical cancer	152 (112 - 192)	--	--	19 (14 - 25)	49 (36 - 63)	83 (58 - 115)
Uterine cancer	113 (45 - 152)	--	--	2 (1 - 2)	24 (13 - 32)	88 (29 - 124)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Switzerland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	948 (780 - 1,152)	--	--	26 (21 - 32)	196 (169 - 225)	726 (568 - 922)
Lip and oral cavity cancer	77 (62 - 94)	--	--	6 (4 - 8)	28 (23 - 35)	43 (32 - 56)
Nasopharynx cancer	8 (5 - 20)	--	0 (0 - 0)	1 (1 - 3)	5 (2 - 11)	2 (1 - 6)
Other pharynx cancer	18 (13 - 24)	--	--	2 (1 - 2)	10 (7 - 13)	7 (4 - 10)
Gallbladder and biliary tract cancer	222 (129 - 306)	--	--	4 (3 - 6)	44 (30 - 57)	174 (95 - 255)
Pancreatic cancer	682 (579 - 804)	--	--	16 (12 - 20)	167 (141 - 195)	498 (408 - 605)
Malignant skin melanoma	148 (98 - 197)	--	--	18 (12 - 24)	43 (29 - 58)	87 (55 - 126)
Non-melanoma skin cancer	17 (12 - 24)	--	--	0 (0 - 0)	1 (1 - 1)	16 (11 - 22)
Ovarian cancer	536 (443 - 639)	--	--	29 (23 - 36)	192 (157 - 230)	316 (239 - 407)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	189 (118 - 288)	0 (0 - 1)	1 (0 - 1)	6 (4 - 9)	47 (33 - 63)	135 (76 - 223)
Bladder cancer	186 (130 - 276)	--	--	3 (2 - 5)	30 (21 - 46)	153 (104 - 228)
Brain and nervous system cancer	222 (165 - 267)	2 (1 - 3)	3 (2 - 5)	30 (23 - 38)	97 (74 - 124)	90 (59 - 119)
Thyroid cancer	67 (44 - 92)	--	0 (0 - 0)	2 (1 - 3)	12 (8 - 17)	53 (35 - 75)
Mesothelioma	14 (9 - 21)	--	--	1 (1 - 2)	5 (3 - 8)	8 (4 - 13)
Hodgkin lymphoma	6 (4 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	2 (1 - 6)
Non-Hodgkin lymphoma	328 (162 - 478)	0 (0 - 0)	0 (0 - 1)	14 (7 - 22)	68 (33 - 105)	246 (116 - 367)
Multiple myeloma	195 (126 - 308)	--	--	4 (3 - 7)	49 (30 - 81)	142 (86 - 231)
Leukemia	273 (212 - 330)	2 (1 - 3)	3 (2 - 4)	19 (15 - 24)	53 (41 - 64)	197 (148 - 247)
Other neoplasms	311 (237 - 459)	1 (1 - 2)	2 (1 - 3)	14 (11 - 17)	41 (32 - 51)	254 (184 - 398)
Cardiovascular diseases	13,682 (11,855 - 16,362)	1 (0 - 1)	1 (0 - 1)	85 (67 - 107)	633 (528 - 888)	12,963 (11,145 - 15,438)
Rheumatic heart disease	84 (55 - 174)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (6 - 15)	74 (47 - 158)
Ischemic heart disease	6,703 (5,394 - 8,538)	0 (0 - 0)	0 (0 - 0)	33 (24 - 44)	310 (246 - 477)	6,360 (5,093 - 8,029)
Cerebrovascular disease	4,077 (3,268 - 5,525)	0 (0 - 0)	0 (0 - 0)	25 (18 - 33)	158 (124 - 224)	3,894 (3,106 - 5,282)
Ischemic stroke	2,654 (1,962 - 3,803)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	47 (28 - 86)	2,604 (1,920 - 3,722)
Hemorrhagic stroke	1,423 (957 - 2,081)	0 (0 - 0)	0 (0 - 0)	22 (16 - 29)	110 (84 - 156)	1,290 (842 - 1,943)
Hypertensive heart disease	260 (140 - 433)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	14 (9 - 25)	244 (131 - 407)
Cardiomyopathy and myocarditis	241 (123 - 431)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	16 (11 - 27)	219 (103 - 404)
Atrial fibrillation and flutter	240 (83 - 513)	--	--	0 (0 - 0)	6 (2 - 12)	234 (79 - 501)
Aortic aneurysm	192 (99 - 319)	--	--	2 (1 - 3)	17 (9 - 31)	173 (89 - 291)
Peripheral vascular disease	110 (68 - 169)	--	--	0 (0 - 0)	4 (2 - 6)	106 (65 - 166)
Endocarditis	41 (22 - 72)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 11)	34 (17 - 59)
Other cardiovascular and circulatory diseases	1,734 (1,117 - 2,550)	0 (0 - 0)	0 (0 - 0)	16 (10 - 24)	94 (65 - 142)	1,624 (1,027 - 2,419)
Chronic respiratory diseases	1,050 (782 - 1,296)	0 (0 - 0)	0 (0 - 0)	12 (10 - 15)	121 (89 - 144)	917 (676 - 1,152)
Chronic obstructive pulmonary disease	911 (666 - 1,137)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	96 (71 - 119)	808 (590 - 1,019)
Pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)

Web Table 31- Switzerland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	66 (35 - 108)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	12 (6 - 18)	50 (24 - 88)
Interstitial lung disease and pulmonary sarcoidosis	61 (18 - 122)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)	11 (3 - 23)	47 (14 - 102)
Other chronic respiratory diseases	11 (5 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	9 (4 - 18)
Cirrhosis	282 (243 - 322)	0 (0 - 0)	0 (0 - 0)	30 (24 - 37)	121 (102 - 142)	130 (104 - 156)
Cirrhosis due to hepatitis B	34 (19 - 57)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	14 (8 - 23)	17 (8 - 30)
Cirrhosis due to hepatitis C	173 (106 - 221)	0 (0 - 0)	0 (0 - 0)	20 (13 - 26)	78 (46 - 101)	75 (42 - 105)
Cirrhosis due to alcohol use	49 (22 - 96)	--	--	3 (1 - 7)	18 (7 - 37)	29 (11 - 57)
Cirrhosis due to other causes	25 (9 - 49)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	12 (4 - 24)	9 (2 - 19)
Digestive diseases	953 (699 - 1,165)	0 (0 - 1)	0 (0 - 0)	11 (8 - 13)	62 (47 - 74)	880 (643 - 1,087)
Peptic ulcer disease	137 (83 - 205)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	8 (4 - 11)	129 (77 - 195)
Gastritis and duodenitis	12 (5 - 22)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	10 (4 - 21)
Appendicitis	27 (12 - 47)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	23 (9 - 42)
Paralytic ileus and intestinal obstruction	137 (64 - 237)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 11)	130 (60 - 226)
Inguinal, femoral, and abdominal hernia	27 (11 - 48)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	24 (10 - 46)
Inflammatory bowel disease	79 (34 - 139)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	6 (3 - 9)	72 (29 - 131)
Vascular intestinal disorders	190 (91 - 310)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	13 (7 - 23)	175 (82 - 290)
Gallbladder and biliary diseases	100 (58 - 152)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 8)	94 (53 - 144)
Pancreatitis	62 (35 - 100)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (5 - 12)	52 (27 - 87)
Other digestive diseases	183 (95 - 295)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	11 (6 - 16)	170 (84 - 279)
Neurological disorders	5,155 (3,538 - 6,871)	4 (3 - 5)	2 (1 - 3)	37 (28 - 50)	202 (161 - 252)	4,910 (3,325 - 6,631)
Alzheimer disease and other dementias	4,590 (3,003 - 6,342)	--	--	0 (0 - 1)	83 (50 - 125)	4,506 (2,906 - 6,251)
Parkinson disease	254 (123 - 455)	--	--	0 (0 - 0)	12 (7 - 21)	241 (113 - 442)
Epilepsy	50 (35 - 66)	1 (1 - 1)	1 (1 - 2)	10 (7 - 14)	10 (7 - 13)	29 (17 - 43)
Multiple sclerosis	93 (56 - 161)	--	--	14 (7 - 24)	39 (22 - 72)	39 (20 - 74)
Other neurological disorders	168 (132 - 207)	3 (2 - 4)	1 (1 - 1)	12 (10 - 15)	57 (44 - 72)	95 (68 - 128)
Mental and substance use disorders	65 (50 - 95)	0 (0 - 0)	0 (0 - 0)	31 (25 - 43)	20 (13 - 34)	14 (9 - 20)
Schizophrenia	4 (2 - 6)	--	--	0 (0 - 0)	1 (0 - 1)	3 (1 - 6)
Alcohol use disorders	24 (10 - 50)	--	--	8 (3 - 16)	11 (5 - 24)	4 (2 - 10)
Drug use disorders	37 (26 - 48)	0 (0 - 0)	--	22 (17 - 30)	8 (5 - 11)	6 (4 - 9)
Opioid use disorders	13 (9 - 17)	0 (0 - 0)	--	8 (6 - 11)	3 (2 - 4)	2 (1 - 3)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	21 (15 - 28)	0 (0 - 0)	--	12 (9 - 17)	5 (3 - 7)	4 (2 - 5)
Eating disorders	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,289 (1,070 - 1,562)	2 (1 - 3)	1 (1 - 2)	21 (16 - 25)	120 (101 - 145)	1,145 (934 - 1,398)
Diabetes mellitus	901 (707 - 1,140)	0 (0 - 0)	0 (0 - 0)	8 (7 - 11)	69 (55 - 90)	823 (632 - 1,060)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	108 (81 - 181)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	13 (9 - 25)	92 (67 - 153)
Chronic kidney disease due to diabetes mellitus	24 (12 - 42)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (2 - 6)	20 (9 - 36)

Web Table 31- Switzerland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	55 (33 - 87)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (3 - 9)	49 (29 - 79)
Chronic kidney disease due to glomerulonephritis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)
Chronic kidney disease due to other causes	25 (12 - 58)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (2 - 10)	20 (9 - 50)
Urinary diseases and male infertility	98 (70 - 157)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	12 (9 - 19)	84 (57 - 139)
Interstitial nephritis and urinary tract infections	78 (54 - 131)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (7 - 16)	68 (45 - 116)
Urolithiasis	8 (4 - 16)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (3 - 14)
Other urinary diseases	11 (4 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (3 - 18)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	14 (9 - 21)	1 (1 - 1)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)	10 (6 - 15)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	11 (6 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (5 - 14)
Endocrine, metabolic, blood, and immune disorders	167 (54 - 237)	1 (0 - 1)	1 (0 - 1)	7 (2 - 9)	24 (8 - 32)	135 (42 - 199)
Musculoskeletal disorders	140 (89 - 217)	--	0 (0 - 0)	6 (4 - 10)	25 (16 - 42)	108 (64 - 176)
Rheumatoid arthritis	61 (32 - 105)	--	0 (0 - 0)	1 (0 - 2)	10 (5 - 18)	51 (25 - 89)
Other musculoskeletal disorders	78 (48 - 127)	--	0 (0 - 0)	5 (4 - 8)	16 (10 - 26)	57 (31 - 100)
Other non-communicable diseases	156 (129 - 182)	65 (52 - 81)	5 (3 - 6)	18 (13 - 23)	25 (17 - 31)	44 (27 - 57)
Congenital anomalies	119 (97 - 141)	57 (45 - 72)	5 (3 - 6)	18 (12 - 22)	22 (14 - 28)	18 (9 - 25)
Neural tube defects	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	51 (38 - 64)	29 (21 - 39)	3 (2 - 4)	9 (6 - 11)	7 (4 - 9)	4 (2 - 6)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	14 (6 - 20)	1 (0 - 3)	0 (0 - 0)	3 (1 - 5)	9 (4 - 13)	1 (0 - 1)
Chromosomal unbalanced rearrangements	5 (3 - 8)	4 (2 - 7)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	47 (31 - 64)	21 (13 - 32)	2 (1 - 3)	5 (3 - 8)	6 (3 - 9)	13 (6 - 19)
Skin and subcutaneous diseases	30 (19 - 42)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	26 (16 - 38)
Cellulitis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 9)
Pyoderma	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (2 - 8)
Decubitus ulcer	15 (9 - 23)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	14 (8 - 22)
Other skin and subcutaneous diseases	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 7)
Sudden infant death syndrome	8 (2 - 18)	8 (2 - 18)	--	--	--	--
Injuries	1,654 (1,316 - 2,128)	10 (8 - 14)	8 (7 - 10)	223 (195 - 263)	228 (196 - 288)	1,184 (876 - 1,646)
Transport injuries	118 (97 - 181)	2 (1 - 4)	4 (3 - 5)	39 (32 - 55)	27 (21 - 42)	46 (33 - 75)
Road injuries	114 (94 - 172)	2 (1 - 4)	3 (2 - 5)	37 (30 - 52)	26 (20 - 40)	45 (32 - 73)
Pedestrian road injuries	26 (18 - 44)	1 (0 - 1)	1 (0 - 2)	7 (4 - 10)	6 (4 - 10)	12 (7 - 22)

Web Table 31- Switzerland deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	11 (7 - 19)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	3 (2 - 5)	4 (2 - 9)
Motorcyclist road injuries	19 (6 - 31)	0 (0 - 1)	0 (0 - 1)	8 (3 - 12)	4 (1 - 7)	6 (1 - 15)
Motor vehicle road injuries	57 (43 - 90)	1 (1 - 2)	2 (1 - 2)	19 (14 - 30)	13 (9 - 20)	22 (14 - 37)
Other road injuries	1 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (0 - 2)	1 (0 - 3)
Unintentional injuries	1,108 (799 - 1,564)	6 (4 - 9)	3 (2 - 4)	27 (23 - 35)	56 (45 - 73)	1,016 (715 - 1,455)
Falls	986 (684 - 1,428)	1 (1 - 1)	1 (0 - 1)	10 (8 - 13)	35 (27 - 50)	940 (642 - 1,375)
Drowning	14 (11 - 21)	2 (1 - 4)	1 (1 - 1)	3 (2 - 5)	3 (2 - 4)	5 (3 - 7)
Fire, heat, and hot substances	14 (9 - 18)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	8 (5 - 12)
Poisonings	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	1 (1 - 2)	1 (1 - 3)
Exposure to mechanical forces	17 (12 - 23)	1 (1 - 2)	1 (0 - 1)	4 (3 - 6)	3 (2 - 5)	7 (5 - 11)
Unintentional firearm injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other exposure to mechanical forces	14 (10 - 20)	1 (0 - 1)	1 (0 - 1)	3 (2 - 5)	3 (2 - 4)	6 (4 - 10)
Adverse effects of medical treatment	6 (1 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)	4 (0 - 9)
Animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Foreign body	61 (29 - 101)	1 (1 - 2)	0 (0 - 0)	4 (2 - 6)	8 (4 - 13)	48 (23 - 83)
Pulmonary aspiration and foreign body in airway	61 (29 - 100)	1 (1 - 2)	0 (0 - 0)	4 (2 - 6)	8 (4 - 13)	48 (22 - 83)
Foreign body in other body part	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	3 (1 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)	0 (0 - 2)	2 (1 - 8)
Self-harm and interpersonal violence	429 (370 - 537)	2 (1 - 3)	2 (1 - 2)	157 (133 - 188)	146 (121 - 183)	122 (95 - 166)
Self-harm	397 (337 - 510)	--	1 (0 - 1)	141 (119 - 172)	140 (115 - 178)	115 (89 - 161)
Interpersonal violence	32 (21 - 40)	2 (1 - 3)	1 (1 - 2)	16 (10 - 21)	6 (4 - 8)	7 (4 - 9)
Assault by firearm	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	1 (1 - 2)	1 (0 - 2)
Assault by sharp object	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	2 (1 - 3)	1 (1 - 2)
Assault by other means	18 (10 - 23)	1 (1 - 2)	1 (0 - 1)	7 (4 - 10)	3 (2 - 4)	5 (3 - 7)

Web Table 31- Syria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	103,431 (88,476 - 127,059)	8,981 (8,370 - 9,714)	2,645 (2,171 - 3,784)	23,455 (17,843 - 36,187)	30,938 (25,395 - 38,837)	37,411 (32,612 - 41,676)
Communicable, maternal, neonatal, and nutritional diseases	6,101 - 8,431	(2,458 - 3,932)	(407 - 710)	(963 - 1,466)	(734 - 1,195)	(1,097 - 1,734)
HIV/AIDS and tuberculosis	56 (42 - 110)	1 (0 - 1)	1 (1 - 1)	22 (16 - 46)	16 (11 - 31)	16 (12 - 29)
Tuberculosis	56 (42 - 109)	1 (0 - 1)	1 (1 - 1)	22 (16 - 45)	16 (11 - 31)	16 (12 - 29)
HIV/AIDS	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	3,981 (3,182 - 5,203)	1,186 (725 - 2,139)	483 (361 - 677)	709 (540 - 957)	590 (442 - 774)	1,012 (760 - 1,369)
Diarrheal diseases	60 (40 - 87)	30 (13 - 55)	3 (2 - 5)	7 (5 - 9)	7 (4 - 9)	13 (9 - 19)
Intestinal infectious diseases	734 (386 - 1,238)	227 (90 - 414)	231 (121 - 367)	226 (110 - 407)	36 (17 - 68)	14 (7 - 25)
Typhoid fever	553 (293 - 948)	163 (65 - 301)	177 (92 - 282)	174 (83 - 316)	28 (13 - 53)	11 (5 - 20)
Paratyphoid fever	165 (79 - 292)	56 (19 - 107)	52 (24 - 89)	48 (21 - 95)	7 (3 - 15)	3 (1 - 5)
Other intestinal infectious diseases	15 (7 - 27)	8 (2 - 17)	2 (0 - 6)	4 (1 - 9)	1 (0 - 4)	1 (0 - 4)
Lower respiratory infections	1,932 (1,515 - 2,502)	234 (110 - 359)	103 (60 - 163)	274 (206 - 368)	428 (304 - 596)	893 (649 - 1,266)
Upper respiratory infections	4 (2 - 8)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	2 (0 - 4)
Otitis media	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	286 (165 - 363)	76 (34 - 124)	34 (15 - 50)	79 (43 - 108)	48 (25 - 69)	48 (27 - 70)
Pneumococcal meningitis	65 (37 - 89)	14 (6 - 24)	8 (3 - 14)	21 (12 - 31)	11 (6 - 17)	11 (6 - 19)
H influenzae type B meningitis	55 (31 - 78)	27 (12 - 45)	9 (4 - 14)	10 (5 - 14)	5 (1 - 8)	5 (2 - 8)
Meningococcal meningitis	80 (45 - 108)	24 (10 - 42)	11 (5 - 17)	20 (11 - 33)	12 (7 - 19)	13 (7 - 21)
Other meningitis	86 (46 - 113)	12 (5 - 22)	6 (3 - 11)	28 (15 - 40)	20 (10 - 31)	19 (11 - 27)
Encephalitis	344 (174 - 515)	104 (43 - 198)	32 (8 - 63)	103 (44 - 170)	67 (31 - 103)	38 (18 - 56)
Diphtheria	1 (0 - 5)	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 3)	-- (0 - 11)
Whooping cough	109 (0 - 522)	101 (0 - 488)	7 (0 - 35)	1 (0 - 7)	0 (0 - 1)	-- (0 - 1)
Tetanus	4 (1 - 5)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Measles	494 (20 - 2,041)	408 (17 - 1,595)	72 (2 - 351)	14 (0 - 80)	0 (0 - 2)	-- (0 - 2)
Varicella and herpes zoster	12 (5 - 22)	3 (0 - 10)	1 (0 - 3)	3 (1 - 6)	1 (0 - 3)	3 (0 - 11)
Neglected tropical diseases and malaria	91 (70 - 113)	13 (5 - 25)	10 (6 - 17)	29 (22 - 38)	21 (15 - 29)	17 (11 - 26)
Malaria	16 (8 - 28)	1 (0 - 4)	2 (1 - 4)	7 (3 - 13)	3 (1 - 7)	2 (1 - 6)
Leishmaniasis	9 (6 - 12)	4 (2 - 6)	1 (1 - 2)	2 (2 - 4)	1 (1 - 1)	0 (0 - 0)
Visceral leishmaniasis	9 (6 - 12)	4 (2 - 6)	1 (1 - 2)	2 (2 - 4)	1 (1 - 1)	0 (0 - 0)
Schistosomiasis	24 (18 - 33)	0 (0 - 0)	0 (0 - 1)	6 (4 - 9)	10 (7 - 15)	7 (5 - 11)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	11 (9 - 13)	0 (0 - 1)	1 (1 - 2)	4 (4 - 5)	3 (2 - 4)	2 (2 - 2)
Dengue	4 (2 - 5)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Rabies	15 (7 - 20)	2 (1 - 3)	3 (1 - 5)	6 (3 - 8)	2 (1 - 3)	3 (1 - 5)
Intestinal nematode infections	10 (2 - 23)	5 (1 - 15)	2 (0 - 8)	1 (0 - 5)	1 (0 - 5)	1 (0 - 5)
Ascariasis	10 (2 - 23)	5 (1 - 15)	2 (0 - 8)	1 (0 - 5)	1 (0 - 5)	1 (0 - 5)
Other neglected tropical diseases	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Maternal disorders	229 (161 - 313)	--	1 (0 - 2)	228 (160 - 312)	--	--

Web Table 31- Syria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-89 Years
Maternal hemorrhage	43 (25 - 64)	--	0 (0 - 0)	43 (25 - 64)	--	--
Maternal sepsis and other maternal infections	21 (12 - 34)	--	0 (0 - 0)	21 (12 - 34)	--	--
Maternal hypertensive disorders	35 (21 - 52)	--	0 (0 - 0)	34 (21 - 52)	--	--
Maternal obstructed labor	22 (14 - 34)	--	0 (0 - 0)	22 (14 - 34)	--	--
Maternal abortive outcome	30 (17 - 48)	--	0 (0 - 0)	30 (17 - 48)	--	--
Indirect maternal deaths	21 (11 - 37)	--	0 (0 - 0)	21 (11 - 37)	--	--
Late maternal deaths	23 (13 - 36)	--	0 (0 - 0)	22 (13 - 36)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	35 (21 - 53)	--	0 (0 - 0)	35 (21 - 53)	--	--
Neonatal disorders	1,736 (1,394 - 2,137)	1,736 (1,394 - 2,137)	--	--	--	--
Neonatal preterm birth complications	810 (488 - 1,208)	810 (488 - 1,208)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	208 (73 - 418)	208 (73 - 418)	--	--	--	--
Neonatal sepsis and other neonatal infections	487 (196 - 1,045)	487 (196 - 1,045)	--	--	--	--
Hemolytic disease and other neonatal jaundice	4 (1 - 11)	4 (1 - 11)	--	--	--	--
Other neonatal disorders	226 (87 - 403)	226 (87 - 403)	--	--	--	--
Nutritional deficiencies	456 (223 - 594)	50 (19 - 85)	13 (6 - 19)	67 (37 - 92)	102 (52 - 145)	223 (98 - 316)
Protein-energy malnutrition	126 (34 - 190)	20 (5 - 42)	3 (1 - 6)	10 (3 - 16)	21 (5 - 36)	72 (14 - 122)
Iodine deficiency	3 (0 - 10)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	2 (0 - 7)
Iron-deficiency anemia	300 (158 - 400)	28 (8 - 52)	8 (4 - 13)	53 (29 - 74)	77 (41 - 110)	134 (66 - 193)
Other nutritional deficiencies	26 (12 - 45)	2 (1 - 4)	1 (1 - 2)	4 (2 - 6)	4 (2 - 7)	15 (7 - 29)
Other communicable, maternal, neonatal, and nutritional diseases	574 (435 - 800)	109 (61 - 176)	17 (10 - 29)	113 (80 - 184)	217 (148 - 317)	117 (82 - 169)
Sexually transmitted diseases excluding HIV	88 (46 - 152)	79 (41 - 139)	7 (3 - 12)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Syphilis	87 (45 - 151)	79 (41 - 139)	7 (3 - 12)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	422 (309 - 621)	20 (7 - 58)	6 (3 - 16)	95 (66 - 161)	202 (140 - 294)	98 (68 - 137)
Acute hepatitis A	29 (8 - 68)	9 (2 - 26)	3 (1 - 7)	9 (2 - 22)	6 (2 - 16)	2 (0 - 4)
Acute hepatitis B	301 (208 - 439)	11 (3 - 34)	2 (1 - 7)	42 (23 - 72)	161 (105 - 245)	85 (58 - 120)
Acute hepatitis C	9 (2 - 24)	--	0 (0 - 1)	2 (0 - 6)	4 (1 - 13)	3 (0 - 8)
Acute hepatitis E	83 (34 - 151)	0 (0 - 1)	1 (0 - 3)	42 (18 - 77)	30 (10 - 63)	9 (3 - 21)
Other infectious diseases	64 (38 - 117)	10 (3 - 22)	4 (2 - 7)	17 (10 - 31)	14 (7 - 30)	19 (7 - 44)
Non-communicable diseases	61,688 (52,357 - 70,264)	2,380 (1,700 - 2,995)	423 (304 - 535)	8,026 (6,651 - 9,984)	19,552 (15,747 - 23,219)	31,307 (27,038 - 34,940)
Neoplasms	6,466 (5,286 - 7,589)	65 (30 - 98)	100 (69 - 128)	1,257 (1,029 - 1,526)	2,716 (2,151 - 3,273)	2,328 (1,891 - 2,701)
Esophageal cancer	192 (149 - 247)	--	--	24 (17 - 32)	84 (61 - 115)	84 (62 - 109)
Stomach cancer	775 (611 - 938)	--	--	97 (75 - 129)	337 (258 - 422)	340 (258 - 430)
Liver cancer	276 (220 - 337)	--	2 (1 - 3)	35 (26 - 46)	127 (96 - 166)	112 (84 - 147)
Liver cancer due to hepatitis B	64 (29 - 108)	--	1 (0 - 1)	13 (6 - 20)	31 (11 - 57)	20 (9 - 34)
Liver cancer due to hepatitis C	146 (102 - 202)	--	0 (0 - 1)	14 (8 - 21)	67 (45 - 100)	64 (43 - 90)
Liver cancer due to alcohol use	31 (17 - 61)	--	--	2 (1 - 3)	12 (6 - 25)	17 (9 - 33)

Web Table 31- Syria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	35 (16 - 57)	--	1 (0 - 2)	6 (3 - 10)	16 (7 - 28)	12 (5 - 21)
Larynx cancer	54 (36 - 71)	--	--	7 (5 - 10)	27 (17 - 37)	19 (12 - 26)
Tracheal, bronchus and lung cancer	746 (579 - 906)	--	--	88 (66 - 118)	386 (293 - 491)	273 (204 - 335)
Breast cancer	285 (208 - 383)	--	--	91 (63 - 125)	135 (91 - 189)	59 (44 - 78)
Cervical cancer	115 (80 - 170)	--	--	28 (18 - 43)	54 (36 - 84)	32 (22 - 47)
Uterine cancer	33 (17 - 48)	--	--	8 (4 - 13)	16 (8 - 25)	9 (5 - 14)
Prostate cancer	335 (207 - 507)	--	--	3 (2 - 6)	78 (46 - 124)	254 (152 - 387)
Colon and rectum cancer	494 (393 - 610)	--	--	99 (74 - 127)	211 (159 - 268)	184 (147 - 234)
Lip and oral cavity cancer	28 (17 - 46)	--	--	7 (4 - 13)	13 (8 - 21)	8 (4 - 14)
Nasopharynx cancer	43 (32 - 62)	--	2 (1 - 5)	16 (11 - 24)	18 (12 - 27)	8 (5 - 12)
Other pharynx cancer	26 (19 - 37)	--	--	6 (4 - 8)	14 (9 - 20)	7 (5 - 9)
Gallbladder and biliary tract cancer	79 (51 - 121)	--	--	7 (5 - 11)	39 (24 - 60)	34 (21 - 52)
Pancreatic cancer	184 (147 - 224)	--	--	29 (22 - 38)	88 (68 - 109)	67 (53 - 83)
Malignant skin melanoma	11 (7 - 22)	--	--	4 (2 - 8)	4 (2 - 7)	3 (2 - 6)
Non-melanoma skin cancer	31 (20 - 48)	--	--	5 (3 - 7)	9 (5 - 15)	17 (11 - 27)
Ovarian cancer	145 (93 - 229)	--	--	36 (21 - 59)	69 (41 - 113)	39 (25 - 63)
Testicular cancer	8 (5 - 14)	--	--	6 (4 - 10)	1 (1 - 2)	1 (0 - 2)
Kidney cancer	141 (108 - 177)	3 (1 - 6)	3 (2 - 6)	19 (14 - 26)	71 (51 - 95)	45 (31 - 60)
Bladder cancer	117 (86 - 148)	--	--	8 (5 - 11)	49 (34 - 66)	60 (43 - 79)
Brain and nervous system cancer	417 (248 - 525)	8 (3 - 16)	19 (10 - 27)	133 (84 - 175)	165 (94 - 218)	92 (48 - 128)
Thyroid cancer	45 (24 - 76)	--	0 (0 - 0)	10 (4 - 19)	21 (11 - 35)	13 (8 - 23)
Mesothelioma	10 (7 - 14)	--	--	3 (1 - 4)	5 (3 - 7)	3 (2 - 4)
Hodgkin lymphoma	61 (42 - 92)	2 (1 - 3)	6 (2 - 13)	28 (18 - 43)	18 (11 - 29)	9 (5 - 13)
Non-Hodgkin lymphoma	334 (262 - 423)	6 (3 - 11)	13 (7 - 20)	94 (70 - 127)	124 (93 - 168)	97 (71 - 131)
Multiple myeloma	36 (27 - 46)	--	--	11 (8 - 14)	16 (11 - 22)	9 (7 - 13)
Leukemia	330 (267 - 392)	11 (4 - 19)	26 (17 - 36)	101 (79 - 128)	102 (77 - 127)	90 (70 - 111)
Other neoplasms	1,114 (647 - 1,504)	34 (14 - 56)	30 (13 - 45)	254 (149 - 347)	437 (240 - 632)	359 (185 - 528)
Cardiovascular diseases	42,610 (35,774 - 49,104)	110 (41 - 239)	133 (87 - 193)	5,426 (4,463 - 6,769)	14,042 (11,309 - 16,775)	22,899 (19,547 - 25,715)
Rheumatic heart disease	61 (44 - 107)	1 (0 - 3)	2 (1 - 5)	18 (13 - 32)	18 (12 - 32)	22 (15 - 39)
Ischemic heart disease	26,472 (21,629 - 30,871)	33 (11 - 72)	46 (30 - 68)	3,200 (2,593 - 4,012)	9,181 (7,271 - 10,963)	14,013 (11,576 - 16,021)
Cerebrovascular disease	13,182 (10,692 - 15,776)	36 (13 - 76)	52 (34 - 75)	1,786 (1,435 - 2,319)	3,913 (3,033 - 4,881)	7,396 (5,938 - 8,819)
Ischemic stroke	3,736 (2,133 - 5,107)	4 (1 - 12)	6 (2 - 12)	256 (131 - 386)	976 (536 - 1,417)	2,493 (1,418 - 3,484)
Hemorrhagic stroke	9,447 (7,134 - 11,925)	32 (11 - 67)	46 (29 - 67)	1,530 (1,193 - 2,034)	2,937 (2,123 - 3,794)	4,902 (3,613 - 6,370)
Hypertensive heart disease	641 (466 - 899)	3 (1 - 8)	2 (1 - 4)	60 (43 - 85)	187 (126 - 265)	389 (273 - 572)
Cardiomyopathy and myocarditis	1,300 (950 - 1,656)	11 (3 - 35)	14 (8 - 25)	206 (153 - 286)	439 (308 - 582)	629 (430 - 870)
Atrial fibrillation and flutter	44 (28 - 65)	--	--	3 (2 - 4)	10 (6 - 16)	30 (18 - 48)
Aortic aneurysm	313 (209 - 604)	--	--	28 (19 - 52)	135 (83 - 252)	151 (98 - 304)
Peripheral vascular disease	30 (22 - 39)	--	--	2 (2 - 4)	7 (5 - 9)	20 (14 - 28)
Endocarditis	210 (149 - 285)	13 (5 - 33)	8 (5 - 14)	45 (33 - 66)	50 (32 - 72)	93 (58 - 132)
Other cardiovascular and circulatory diseases	358 (239 - 1,065)	13 (4 - 44)	8 (4 - 25)	78 (51 - 221)	102 (63 - 297)	157 (93 - 477)

Web Table 31- Syria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	4,157 (3,083 - 7,524)	152 (65 - 244)	48 (24 - 65)	522 (395 - 884)	1,286 (880 - 2,432)	2,148 (1,545 - 4,200)
Chronic obstructive pulmonary disease	3,207 (2,347 - 6,057)	82 (33 - 140)	19 (8 - 28)	282 (204 - 481)	1,012 (697 - 1,973)	1,813 (1,281 - 3,600)
Pneumoconiosis	95 (59 - 184)	3 (1 - 7)	2 (1 - 4)	41 (25 - 74)	26 (14 - 56)	23 (11 - 50)
Silicosis	22 (12 - 48)	1 (0 - 2)	1 (0 - 1)	3 (2 - 7)	5 (2 - 10)	13 (6 - 30)
Asbestosis	10 (6 - 17)	1 (0 - 1)	1 (0 - 1)	6 (4 - 13)	1 (1 - 3)	0 (0 - 1)
Coal workers pneumoconiosis	6 (4 - 9)	1 (0 - 2)	1 (0 - 1)	3 (2 - 6)	1 (0 - 1)	0 (0 - 1)
Other pneumoconiosis	58 (34 - 111)	1 (0 - 2)	1 (0 - 1)	28 (17 - 50)	20 (10 - 41)	9 (5 - 20)
Asthma	552 (363 - 1,175)	43 (14 - 81)	18 (10 - 26)	141 (95 - 263)	163 (99 - 376)	186 (106 - 484)
Interstitial lung disease and pulmonary sarcoidosis	197 (29 - 359)	3 (0 - 7)	2 (0 - 5)	25 (3 - 45)	70 (9 - 133)	97 (14 - 185)
Other chronic respiratory diseases	105 (67 - 182)	22 (11 - 37)	6 (3 - 10)	34 (20 - 65)	15 (8 - 32)	29 (15 - 65)
Cirrhosis	801 (649 - 975)	18 (6 - 32)	13 (8 - 17)	155 (122 - 201)	345 (267 - 435)	270 (212 - 334)
Cirrhosis due to hepatitis B	233 (110 - 374)	1 (0 - 2)	2 (0 - 4)	43 (18 - 74)	102 (45 - 170)	86 (31 - 148)
Cirrhosis due to hepatitis C	385 (235 - 561)	1 (0 - 3)	3 (2 - 5)	77 (42 - 113)	178 (95 - 262)	127 (73 - 197)
Cirrhosis due to alcohol use	89 (50 - 157)	--	--	10 (5 - 20)	38 (21 - 73)	40 (22 - 69)
Cirrhosis due to other causes	93 (63 - 141)	16 (5 - 29)	8 (5 - 12)	25 (15 - 38)	28 (15 - 48)	17 (9 - 29)
Digestive diseases	757 (594 - 1,108)	20 (7 - 39)	13 (8 - 19)	124 (94 - 180)	205 (152 - 293)	396 (304 - 587)
Peptic ulcer disease	58 (37 - 89)	0 (0 - 0)	0 (0 - 0)	6 (4 - 10)	16 (9 - 26)	36 (21 - 59)
Gastritis and duodenitis	6 (4 - 13)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	1 (1 - 3)	3 (2 - 7)
Appendicitis	44 (20 - 75)	0 (0 - 1)	1 (0 - 2)	13 (5 - 25)	17 (5 - 27)	17 (8 - 30)
Paralytic ileus and intestinal obstruction	430 (321 - 653)	19 (6 - 37)	9 (6 - 13)	78 (57 - 117)	115 (76 - 184)	209 (150 - 315)
Inguinal, femoral, and abdominal hernia	30 (18 - 51)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (2 - 7)	25 (13 - 43)
Inflammatory bowel disease	29 (20 - 43)	0 (0 - 1)	0 (0 - 1)	4 (3 - 6)	7 (4 - 10)	18 (11 - 28)
Vascular intestinal disorders	16 (8 - 30)	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)	4 (2 - 9)	9 (4 - 18)
Gallbladder and biliary diseases	36 (21 - 78)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	8 (4 - 17)	26 (13 - 56)
Pancreatitis	35 (20 - 56)	0 (0 - 0)	0 (0 - 1)	6 (3 - 11)	11 (6 - 18)	18 (9 - 30)
Other digestive diseases	73 (48 - 126)	0 (0 - 1)	1 (1 - 2)	10 (6 - 17)	26 (15 - 42)	36 (21 - 68)
Neurological disorders	2,824 (2,249 - 3,388)	25 (13 - 35)	8 (5 - 12)	41 (29 - 63)	305 (229 - 398)	2,445 (1,930 - 2,960)
Alzheimer disease and other dementias	2,691 (2,138 - 3,243)	--	--	2 (1 - 4)	282 (207 - 371)	2,407 (1,895 - 2,915)
Parkinson disease	26 (16 - 40)	--	--	1 (1 - 2)	6 (3 - 10)	19 (11 - 32)
Epilepsy	29 (18 - 56)	2 (1 - 7)	2 (1 - 4)	16 (9 - 33)	5 (3 - 9)	3 (2 - 5)
Multiple sclerosis	10 (6 - 16)	--	--	3 (2 - 6)	3 (2 - 6)	3 (2 - 5)
Other neurological disorders	69 (53 - 87)	23 (12 - 33)	6 (4 - 9)	19 (14 - 25)	8 (6 - 12)	13 (10 - 16)
Mental and substance use disorders	169 (115 - 263)	1 (1 - 2)	0 (0 - 0)	119 (79 - 193)	37 (25 - 54)	12 (8 - 17)
Schizophrenia	37 (6 - 83)	--	--	28 (3 - 65)	5 (1 - 13)	4 (2 - 9)
Alcohol use disorders	58 (40 - 101)	--	--	35 (23 - 68)	17 (11 - 27)	6 (3 - 10)
Drug use disorders	73 (25 - 154)	1 (1 - 2)	--	55 (17 - 115)	15 (5 - 31)	2 (1 - 3)
Opioid use disorders	40 (13 - 84)	1 (0 - 1)	--	31 (10 - 64)	8 (3 - 16)	1 (0 - 2)
Cocaine use disorders	1 (0 - 2)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	31 (10 - 68)	0 (0 - 1)	--	23 (7 - 50)	7 (2 - 15)	1 (0 - 1)

Web Table 31- Syria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,151 (1,560 - 2,731)	442 (164 - 709)	71 (39 - 111)	334 (233 - 481)	567 (434 - 742)	736 (588 - 939)
Diabetes mellitus	1,073 (862 - 1,293)	4 (2 - 6)	3 (2 - 4)	97 (75 - 124)	411 (317 - 514)	559 (426 - 685)
Acute glomerulonephritis	51 (11 - 84)	3 (1 - 7)	4 (1 - 7)	11 (3 - 18)	14 (3 - 28)	19 (4 - 36)
Chronic kidney disease	45 (5 - 413)	1 (0 - 9)	1 (0 - 7)	8 (1 - 75)	13 (1 - 120)	22 (2 - 212)
Chronic kidney disease due to diabetes mellitus	2 (0 - 22)	0 (0 - 1)	0 (0 - 1)	1 (0 - 6)	1 (0 - 7)	1 (0 - 8)
Chronic kidney disease due to hypertension	33 (4 - 299)	0 (0 - 2)	0 (0 - 2)	5 (1 - 48)	10 (1 - 93)	17 (2 - 161)
Chronic kidney disease due to glomerulonephritis	3 (1 - 30)	0 (0 - 2)	0 (0 - 1)	1 (0 - 7)	1 (0 - 6)	1 (0 - 13)
Chronic kidney disease due to other causes	6 (0 - 76)	0 (0 - 3)	0 (0 - 2)	1 (0 - 16)	1 (0 - 16)	3 (0 - 37)
Urinary diseases and male infertility	14 (9 - 28)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)	4 (2 - 8)	8 (5 - 15)
Interstitial nephritis and urinary tract infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Urolithiasis	2 (1 - 5)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Other urinary diseases	12 (8 - 22)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	3 (2 - 7)	7 (4 - 13)
Gynecological diseases	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	262 (150 - 491)	59 (24 - 139)	31 (16 - 64)	97 (53 - 185)	28 (15 - 47)	46 (27 - 80)
Thalassemias	133 (69 - 272)	47 (19 - 110)	25 (13 - 52)	62 (33 - 119)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	57 (34 - 101)	6 (3 - 15)	5 (2 - 10)	27 (15 - 52)	17 (9 - 29)	1 (1 - 2)
G6PD deficiency	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	69 (42 - 118)	5 (2 - 13)	1 (1 - 2)	7 (4 - 13)	10 (6 - 17)	45 (26 - 77)
Endocrine, metabolic, blood, and immune disorders	704 (329 - 1,055)	375 (114 - 646)	32 (12 - 57)	118 (61 - 186)	98 (61 - 152)	80 (53 - 138)
Musculoskeletal disorders	13 (9 - 25)	--	0 (0 - 1)	4 (2 - 8)	5 (3 - 11)	4 (3 - 7)
Rheumatoid arthritis	8 (5 - 13)	--	0 (0 - 1)	2 (1 - 4)	3 (1 - 5)	3 (2 - 4)
Other musculoskeletal disorders	6 (4 - 14)	--	0 (0 - 0)	2 (1 - 4)	2 (1 - 6)	1 (1 - 3)
Other non-communicable diseases	1,741 (1,320 - 2,132)	1,546 (1,134 - 1,927)	37 (21 - 83)	45 (34 - 58)	45 (34 - 59)	69 (50 - 90)
Congenital anomalies	1,695 (1,279 - 2,083)	1,535 (1,122 - 1,914)	36 (20 - 82)	39 (29 - 50)	36 (26 - 49)	50 (31 - 69)
Neural tube defects	54 (17 - 151)	51 (14 - 147)	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Congenital heart anomalies	373 (143 - 601)	357 (133 - 579)	6 (2 - 13)	4 (2 - 6)	4 (2 - 6)	2 (1 - 3)
Cleft lip and cleft palate	3 (1 - 9)	3 (1 - 9)	--	--	--	--
Down syndrome	54 (25 - 99)	44 (18 - 87)	3 (1 - 7)	5 (3 - 8)	1 (1 - 2)	0 (0 - 1)
Chromosomal unbalanced rearrangements	36 (19 - 62)	31 (15 - 57)	1 (0 - 2)	2 (1 - 3)	1 (1 - 2)	1 (0 - 2)
Other congenital anomalies	1,176 (879 - 1,504)	1,049 (755 - 1,368)	25 (14 - 58)	26 (20 - 34)	30 (21 - 39)	46 (29 - 62)
Skin and subcutaneous diseases	37 (24 - 54)	3 (1 - 7)	1 (0 - 2)	6 (3 - 10)	9 (6 - 13)	19 (12 - 27)
Cellulitis	6 (4 - 9)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 5)
Pyoderma	14 (8 - 22)	2 (1 - 6)	0 (0 - 0)	3 (2 - 5)	4 (2 - 6)	4 (2 - 7)

Web Table 31- Syria deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	16 (10 - 24)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	3 (2 - 5)	11 (7 - 17)
Other skin and subcutaneous diseases	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Sudden infant death syndrome	9 (2 - 23)	9 (2 - 23)	--	--	--	--
Injuries	34,621 (24,104 - 59,203)	3,507 (3,347 - 3,652)	1,697 (1,244 - 2,829)	14,259 (9,096 - 27,459)	10,439 (6,718 - 18,598)	4,718 (3,165 - 6,980)
Transport injuries	2,681 (1,152 - 3,497)	111 (32 - 203)	150 (57 - 214)	1,424 (661 - 1,966)	560 (220 - 755)	436 (155 - 594)
Road injuries	2,620 (1,117 - 3,426)	103 (29 - 190)	144 (53 - 206)	1,405 (649 - 1,942)	556 (218 - 750)	412 (139 - 564)
Pedestrian road injuries	697 (305 - 1,028)	38 (10 - 77)	51 (20 - 81)	277 (134 - 447)	167 (71 - 253)	165 (62 - 252)
Cyclist road injuries	124 (52 - 172)	5 (1 - 10)	8 (3 - 13)	45 (22 - 67)	38 (14 - 58)	28 (9 - 43)
Motorcyclist road injuries	230 (107 - 340)	4 (1 - 8)	5 (2 - 9)	162 (80 - 253)	36 (14 - 56)	23 (8 - 36)
Motor vehicle road injuries	1,553 (585 - 2,123)	55 (13 - 103)	77 (24 - 118)	917 (378 - 1,293)	312 (108 - 450)	192 (56 - 285)
Other road injuries	16 (5 - 26)	2 (0 - 5)	3 (1 - 6)	4 (2 - 6)	3 (1 - 6)	4 (1 - 8)
Other transport injuries	61 (29 - 100)	8 (2 - 15)	6 (3 - 11)	19 (10 - 33)	5 (2 - 7)	24 (12 - 45)
Unintentional injuries	1,597 (1,314 - 1,953)	169 (80 - 252)	102 (69 - 140)	773 (622 - 1,034)	275 (206 - 341)	279 (202 - 342)
Falls	240 (175 - 403)	19 (7 - 35)	13 (7 - 21)	102 (66 - 202)	44 (27 - 84)	62 (43 - 94)
Drowning	203 (138 - 344)	28 (9 - 66)	29 (16 - 55)	110 (75 - 177)	21 (13 - 30)	16 (11 - 22)
Fire, heat, and hot substances	185 (128 - 240)	28 (11 - 54)	11 (6 - 18)	82 (57 - 112)	31 (21 - 44)	33 (20 - 47)
Poisonings	203 (72 - 286)	16 (4 - 32)	10 (4 - 16)	92 (32 - 139)	44 (14 - 67)	41 (14 - 62)
Exposure to mechanical forces	407 (282 - 582)	21 (8 - 42)	23 (13 - 40)	281 (185 - 419)	60 (37 - 85)	22 (15 - 31)
Unintentional firearm injuries	157 (98 - 267)	5 (2 - 11)	5 (2 - 11)	117 (67 - 208)	18 (11 - 31)	12 (7 - 19)
Unintentional suffocation	17 (8 - 33)	4 (1 - 13)	2 (1 - 5)	6 (3 - 12)	3 (1 - 5)	1 (1 - 2)
Other exposure to mechanical forces	233 (139 - 354)	12 (3 - 26)	16 (7 - 30)	158 (90 - 250)	38 (19 - 62)	9 (5 - 14)
Adverse effects of medical treatment	163 (119 - 228)	24 (10 - 49)	3 (2 - 6)	38 (27 - 56)	43 (26 - 67)	54 (26 - 102)
Animal contact	12 (7 - 17)	2 (1 - 3)	1 (0 - 2)	3 (2 - 7)	1 (1 - 3)	4 (2 - 6)
Venomous animal contact	6 (3 - 10)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)	2 (1 - 3)
Non-venomous animal contact	6 (4 - 9)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	2 (1 - 4)
Foreign body	67 (41 - 103)	18 (7 - 33)	6 (3 - 9)	10 (7 - 16)	7 (4 - 11)	26 (16 - 41)
Pulmonary aspiration and foreign body in airway	62 (37 - 98)	17 (7 - 32)	5 (2 - 8)	8 (5 - 14)	6 (4 - 10)	26 (15 - 40)
Foreign body in other body part	4 (3 - 7)	1 (0 - 1)	1 (0 - 1)	2 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Other unintentional injuries	119 (91 - 151)	13 (7 - 20)	7 (4 - 10)	56 (41 - 76)	24 (16 - 34)	19 (9 - 26)
Self-harm and interpersonal violence	395 (235 - 544)	7 (3 - 14)	11 (6 - 18)	298 (175 - 424)	54 (30 - 78)	26 (14 - 39)
Self-harm	60 (44 - 98)	--	1 (0 - 2)	37 (26 - 63)	12 (8 - 20)	10 (7 - 17)
Interpersonal violence	336 (175 - 475)	7 (3 - 14)	10 (5 - 16)	261 (139 - 379)	42 (18 - 65)	16 (4 - 29)
Assault by firearm	161 (70 - 256)	1 (0 - 3)	3 (1 - 6)	133 (58 - 216)	19 (7 - 32)	4 (1 - 9)
Assault by sharp object	96 (42 - 166)	1 (0 - 2)	2 (1 - 4)	78 (35 - 139)	12 (4 - 21)	3 (1 - 5)
Assault by other means	79 (37 - 116)	5 (2 - 10)	5 (2 - 9)	50 (24 - 77)	11 (4 - 18)	8 (2 - 16)
Forces of nature, war, and legal intervention	29,947 (19,392 - 54,903)	3,220 (3,216 - 3,224)	1,434 (992 - 2,577)	11,764 (6,628 - 25,158)	9,551 (5,858 - 17,586)	3,978 (2,470 - 6,233)
Collective violence and legal intervention	29,947 (19,392 - 54,903)	3,220 (3,216 - 3,224)	1,434 (992 - 2,577)	11,764 (6,628 - 25,158)	9,551 (5,858 - 17,586)	3,978 (2,470 - 6,233)

Web Table 31- Syria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	62,764 (49,650 - 85,610)	5,021 (4,579 - 5,539)	1,571 (1,215 - 2,650)	15,817 (11,271 - 27,976)	19,896 (15,007 - 27,214)	20,459 (16,193 - 23,399)
Communicable, maternal, neonatal, and nutritional diseases	3,869 (3,183 - 4,722)	1,671 (1,272 - 2,180)	274 (200 - 380)	562 (428 - 781)	604 (440 - 808)	759 (538 - 1,015)
HIV/AIDS and tuberculosis	34 (23 - 76)	0 (0 - 1)	0 (0 - 0)	14 (9 - 33)	10 (6 - 23)	9 (6 - 18)
Tuberculosis	34 (22 - 76)	0 (0 - 1)	0 (0 - 0)	14 (9 - 33)	10 (6 - 23)	9 (6 - 18)
HIV/AIDS	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	2,226 (1,683 - 2,969)	608 (342 - 1,141)	253 (180 - 361)	431 (315 - 611)	357 (248 - 513)	577 (393 - 846)
Diarrheal diseases	27 (18 - 45)	13 (5 - 29)	1 (1 - 2)	4 (2 - 5)	3 (2 - 6)	6 (3 - 10)
Intestinal infectious diseases	383 (194 - 671)	120 (44 - 220)	121 (61 - 204)	118 (49 - 231)	18 (8 - 35)	6 (3 - 12)
Typhoid fever	288 (148 - 511)	86 (30 - 163)	93 (47 - 157)	90 (37 - 178)	14 (6 - 27)	5 (2 - 10)
Paratyphoid fever	86 (40 - 162)	29 (10 - 61)	28 (12 - 53)	25 (10 - 54)	3 (1 - 7)	1 (0 - 3)
Other intestinal infectious diseases	9 (3 - 19)	5 (1 - 12)	1 (0 - 5)	2 (0 - 7)	1 (0 - 3)	0 (0 - 0)
Lower respiratory infections	1,157 (849 - 1,615)	122 (53 - 208)	57 (30 - 92)	182 (127 - 267)	276 (183 - 423)	520 (343 - 788)
Upper respiratory infections	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 3)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	149 (92 - 203)	39 (15 - 73)	15 (7 - 27)	43 (27 - 65)	26 (13 - 42)	25 (13 - 41)
Pneumococcal meningitis	33 (19 - 47)	7 (3 - 13)	4 (1 - 7)	11 (6 - 18)	6 (2 - 10)	6 (2 - 11)
H influenzae type B meningitis	28 (15 - 44)	14 (5 - 28)	4 (2 - 8)	5 (3 - 9)	3 (1 - 5)	2 (1 - 5)
Meningococcal meningitis	41 (25 - 60)	12 (4 - 23)	5 (2 - 9)	11 (6 - 20)	7 (3 - 11)	7 (3 - 13)
Other meningitis	46 (26 - 65)	7 (2 - 14)	3 (1 - 6)	15 (9 - 25)	12 (5 - 20)	10 (5 - 17)
Encephalitis	190 (85 - 302)	48 (15 - 104)	20 (3 - 45)	74 (31 - 130)	31 (16 - 49)	17 (8 - 26)
Diphtheria	1 (0 - 4)	0 (0 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Whooping cough	51 (0 - 252)	47 (0 - 232)	3 (0 - 15)	1 (0 - 3)	0 (0 - 0)	-- (0 - 0)
Tetanus	2 (0 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Measles	256 (10 - 1,100)	215 (8 - 895)	35 (1 - 175)	6 (0 - 35)	0 (0 - 1)	-- (0 - 1)
Varicella and herpes zoster	6 (2 - 13)	2 (0 - 7)	0 (0 - 2)	1 (0 - 4)	1 (0 - 2)	2 (0 - 7)
Neglected tropical diseases and malaria	58 (43 - 77)	8 (3 - 16)	6 (4 - 11)	20 (15 - 29)	15 (9 - 22)	10 (6 - 16)
Malaria	15 (8 - 27)	0 (0 - 2)	2 (1 - 4)	7 (3 - 13)	3 (1 - 6)	2 (1 - 6)
Leishmaniasis	6 (4 - 9)	3 (1 - 5)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	6 (4 - 9)	3 (1 - 5)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Schistosomiasis	16 (10 - 23)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	7 (4 - 11)	4 (2 - 7)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	6 (5 - 8)	0 (0 - 0)	1 (0 - 1)	3 (2 - 3)	2 (1 - 2)	1 (1 - 1)
Dengue	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 1)
Rabies	6 (3 - 9)	1 (0 - 2)	1 (0 - 3)	3 (2 - 4)	1 (0 - 2)	1 (0 - 1)
Intestinal nematode infections	6 (1 - 15)	3 (0 - 9)	1 (0 - 6)	1 (0 - 4)	1 (0 - 4)	1 (0 - 4)
Ascariasis	6 (1 - 15)	3 (0 - 9)	1 (0 - 6)	1 (0 - 4)	1 (0 - 4)	1 (0 - 4)
Other neglected tropical diseases	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Syria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	973 (736 - 1,229)	973 (736 - 1,229)	--	--	--	--
Neonatal preterm birth complications	449 (225 - 709)	449 (225 - 709)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	120 (36 - 274)	120 (36 - 274)	--	--	--	--
Neonatal sepsis and other neonatal infections	289 (81 - 671)	289 (81 - 671)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (0 - 8)	2 (0 - 8)	--	--	--	--
Other neonatal disorders	113 (36 - 222)	113 (36 - 222)	--	--	--	--
Nutritional deficiencies	234 (75 - 351)	24 (7 - 50)	6 (2 - 10)	37 (13 - 60)	60 (19 - 96)	107 (30 - 174)
Protein-energy malnutrition	55 (8 - 100)	8 (1 - 21)	1 (0 - 2)	5 (1 - 9)	11 (1 - 23)	30 (3 - 64)
Iodine deficiency	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	1 (0 - 3)
Iron-deficiency anemia	165 (56 - 248)	15 (4 - 32)	4 (1 - 8)	31 (11 - 49)	46 (15 - 75)	69 (22 - 118)
Other nutritional deficiencies	13 (4 - 26)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)	2 (1 - 5)	7 (2 - 15)
Other communicable, maternal, neonatal, and nutritional diseases	344 (239 - 505)	57 (31 - 100)	9 (5 - 18)	59 (37 - 106)	163 (104 - 249)	56 (33 - 88)
Sexually transmitted diseases excluding HIV	43 (22 - 75)	39 (19 - 69)	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Syphilis	42 (21 - 74)	39 (19 - 69)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	263 (177 - 409)	12 (3 - 41)	3 (2 - 10)	47 (29 - 89)	155 (97 - 234)	45 (26 - 75)
Acute hepatitis A	16 (4 - 46)	5 (1 - 19)	1 (0 - 5)	5 (1 - 13)	4 (1 - 11)	1 (0 - 2)
Acute hepatitis B	200 (128 - 316)	7 (2 - 24)	1 (0 - 5)	24 (11 - 50)	128 (77 - 202)	40 (23 - 67)
Acute hepatitis C	5 (1 - 15)	--	0 (0 - 0)	1 (0 - 3)	3 (0 - 10)	1 (0 - 3)
Acute hepatitis E	41 (16 - 81)	0 (0 - 1)	1 (0 - 2)	18 (7 - 36)	20 (5 - 46)	3 (1 - 9)
Other infectious diseases	39 (20 - 74)	7 (2 - 17)	2 (1 - 5)	11 (5 - 23)	8 (3 - 19)	10 (3 - 25)
Non-communicable diseases	36,798 (28,590 - 43,791)	1,354 (949 - 1,733)	242 (173 - 312)	5,148 (4,035 - 7,051)	12,700 (9,410 - 15,913)	17,355 (13,580 - 19,367)
Neoplasms	3,771 (2,812 - 4,659)	40 (19 - 65)	59 (40 - 79)	639 (495 - 883)	1,594 (1,139 - 2,043)	1,439 (1,062 - 1,728)
Esophageal cancer	110 (75 - 155)	--	--	11 (7 - 16)	50 (31 - 77)	49 (32 - 70)
Stomach cancer	534 (384 - 681)	--	--	57 (41 - 83)	245 (174 - 323)	232 (160 - 317)
Liver cancer	156 (112 - 206)	--	1 (1 - 2)	21 (14 - 31)	74 (49 - 104)	61 (40 - 88)
Liver cancer due to hepatitis B	40 (17 - 75)	--	1 (0 - 1)	8 (4 - 14)	19 (6 - 39)	12 (5 - 25)
Liver cancer due to hepatitis C	86 (52 - 129)	--	0 (0 - 0)	9 (4 - 15)	41 (22 - 67)	36 (21 - 57)
Liver cancer due to alcohol use	19 (8 - 43)	--	--	1 (1 - 3)	8 (3 - 20)	9 (3 - 22)

Web Table 31- Syria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	12 (3 - 29)	--	0 (0 - 1)	2 (1 - 5)	6 (1 - 14)	4 (1 - 9)
Larynx cancer	46 (28 - 63)	--	--	6 (3 - 9)	24 (14 - 33)	17 (10 - 24)
Tracheal, bronchus and lung cancer	596 (430 - 744)	--	--	64 (45 - 93)	321 (227 - 420)	212 (149 - 268)
Breast cancer	2 (1 - 7)	--	--	1 (1 - 3)	1 (0 - 2)	0 (0 - 2)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	335 (207 - 507)	--	--	3 (2 - 6)	78 (46 - 124)	254 (152 - 387)
Colon and rectum cancer	149 (110 - 185)	--	--	25 (18 - 35)	65 (46 - 84)	59 (43 - 75)
Lip and oral cavity cancer	21 (13 - 32)	--	--	5 (3 - 9)	10 (6 - 16)	6 (3 - 9)
Nasopharynx cancer	30 (21 - 42)	--	1 (0 - 4)	11 (7 - 17)	13 (8 - 20)	5 (3 - 9)
Other pharynx cancer	19 (13 - 28)	--	--	4 (2 - 6)	11 (7 - 17)	4 (3 - 7)
Gallbladder and biliary tract cancer	44 (28 - 65)	--	--	4 (3 - 7)	21 (12 - 31)	19 (12 - 30)
Pancreatic cancer	106 (77 - 135)	--	--	18 (13 - 26)	52 (37 - 69)	36 (25 - 48)
Malignant skin melanoma	8 (4 - 18)	--	--	3 (1 - 6)	3 (1 - 6)	2 (1 - 6)
Non-melanoma skin cancer	17 (11 - 31)	--	--	3 (2 - 5)	5 (3 - 10)	9 (5 - 17)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	8 (5 - 14)	--	--	6 (4 - 10)	1 (1 - 2)	1 (0 - 2)
Kidney cancer	98 (70 - 132)	1 (0 - 3)	1 (1 - 3)	12 (8 - 18)	52 (34 - 74)	32 (20 - 47)
Bladder cancer	99 (68 - 129)	--	--	6 (4 - 10)	43 (28 - 60)	50 (33 - 67)
Brain and nervous system cancer	236 (108 - 330)	6 (1 - 13)	9 (3 - 15)	77 (35 - 116)	92 (41 - 137)	52 (20 - 82)
Thyroid cancer	18 (10 - 28)	--	0 (0 - 0)	5 (2 - 8)	9 (5 - 14)	4 (3 - 7)
Mesothelioma	8 (5 - 12)	--	--	2 (1 - 4)	4 (2 - 6)	2 (1 - 4)
Hodgkin lymphoma	46 (27 - 76)	1 (0 - 3)	4 (1 - 11)	20 (12 - 35)	14 (7 - 25)	6 (3 - 11)
Non-Hodgkin lymphoma	208 (148 - 285)	4 (2 - 8)	8 (4 - 14)	59 (41 - 88)	78 (52 - 116)	58 (36 - 86)
Multiple myeloma	19 (12 - 27)	--	--	5 (3 - 8)	9 (5 - 13)	5 (3 - 8)
Leukemia	198 (153 - 248)	6 (2 - 13)	16 (10 - 24)	62 (46 - 87)	61 (42 - 80)	53 (38 - 69)
Other neoplasms	658 (374 - 949)	21 (8 - 38)	18 (8 - 28)	150 (88 - 222)	261 (135 - 408)	209 (99 - 338)
Cardiovascular diseases	25,659 (19,765 - 30,733)	43 (18 - 77)	75 (48 - 104)	3,648 (2,822 - 4,969)	9,358 (6,980 - 11,687)	12,535 (9,702 - 14,135)
Rheumatic heart disease	37 (24 - 68)	0 (0 - 1)	2 (1 - 3)	12 (7 - 22)	11 (7 - 21)	11 (7 - 23)
Ischemic heart disease	16,547 (12,347 - 20,030)	13 (4 - 28)	26 (15 - 40)	2,196 (1,646 - 3,016)	6,313 (4,587 - 9,381)	8,000 (6,022 - 9,381)
Cerebrovascular disease	7,345 (5,393 - 9,519)	13 (5 - 26)	27 (16 - 40)	1,182 (881 - 1,710)	2,391 (1,612 - 3,220)	3,731 (2,697 - 4,711)
Ischemic stroke	1,858 (715 - 2,971)	1 (0 - 2)	2 (1 - 4)	109 (44 - 195)	536 (208 - 905)	1,210 (442 - 1,992)
Hemorrhagic stroke	5,488 (3,580 - 7,498)	13 (4 - 24)	25 (15 - 37)	1,073 (781 - 1,572)	1,855 (1,149 - 2,604)	2,521 (1,494 - 3,606)
Hypertensive heart disease	340 (195 - 525)	2 (0 - 4)	1 (1 - 2)	32 (20 - 51)	111 (60 - 179)	194 (102 - 323)
Cardiomyopathy and myocarditis	797 (533 - 1,095)	4 (1 - 9)	9 (5 - 17)	136 (90 - 207)	308 (192 - 447)	340 (202 - 500)
Atrial fibrillation and flutter	24 (14 - 42)	--	--	2 (1 - 3)	7 (4 - 12)	15 (8 - 29)
Aortic aneurysm	257 (159 - 544)	--	--	18 (11 - 44)	123 (74 - 242)	115 (68 - 262)
Peripheral vascular disease	17 (11 - 24)	--	--	2 (1 - 2)	4 (3 - 6)	11 (7 - 17)
Endocarditis	115 (67 - 175)	6 (2 - 11)	5 (3 - 9)	26 (16 - 43)	35 (19 - 58)	43 (23 - 69)
Other cardiovascular and circulatory diseases	181 (114 - 529)	5 (2 - 11)	5 (2 - 14)	42 (26 - 115)	55 (31 - 166)	75 (43 - 226)

Web Table 31- Syria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	2,575 (1,742 - 4,967)	91 (35 - 157)	29 (13 - 41)	330 (230 - 596)	845 (535 - 1,698)	1,280 (825 - 2,572)
Chronic obstructive pulmonary disease	2,053 (1,339 - 4,073)	48 (16 - 90)	12 (5 - 19)	189 (126 - 341)	685 (429 - 1,390)	1,120 (702 - 2,290)
Pneumoconiosis	88 (52 - 173)	2 (1 - 5)	1 (1 - 2)	38 (22 - 71)	25 (13 - 54)	21 (10 - 48)
Silicosis	20 (10 - 45)	1 (0 - 1)	0 (0 - 1)	3 (1 - 6)	4 (2 - 10)	12 (5 - 29)
Asbestosis	8 (4 - 15)	0 (0 - 1)	0 (0 - 1)	6 (3 - 12)	1 (1 - 3)	0 (0 - 0)
Coal workers pneumoconiosis	4 (2 - 7)	1 (0 - 1)	0 (0 - 1)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Other pneumoconiosis	56 (32 - 107)	1 (0 - 2)	0 (0 - 1)	27 (16 - 49)	19 (10 - 40)	9 (4 - 19)
Asthma	277 (173 - 513)	26 (8 - 56)	10 (4 - 16)	75 (45 - 155)	86 (45 - 186)	79 (42 - 173)
Interstitial lung disease and pulmonary sarcoidosis	101 (14 - 197)	1 (0 - 4)	1 (0 - 3)	11 (1 - 22)	40 (5 - 83)	48 (7 - 106)
Other chronic respiratory diseases	56 (32 - 108)	15 (7 - 28)	4 (2 - 8)	17 (8 - 38)	10 (4 - 23)	11 (5 - 29)
Cirrhosis	505 (377 - 646)	9 (3 - 21)	6 (4 - 9)	105 (78 - 152)	232 (163 - 314)	152 (106 - 200)
Cirrhosis due to hepatitis B	143 (61 - 237)	0 (0 - 1)	1 (0 - 2)	29 (14 - 52)	68 (28 - 117)	44 (14 - 78)
Cirrhosis due to hepatitis C	237 (135 - 360)	1 (0 - 2)	2 (1 - 3)	52 (28 - 82)	113 (56 - 179)	69 (39 - 108)
Cirrhosis due to alcohol use	72 (38 - 139)	--	--	9 (4 - 18)	33 (16 - 68)	30 (15 - 55)
Cirrhosis due to other causes	54 (31 - 87)	8 (2 - 18)	3 (2 - 6)	16 (8 - 27)	18 (8 - 35)	9 (4 - 16)
Digestive diseases	456 (336 - 646)	12 (4 - 26)	8 (5 - 13)	83 (60 - 125)	220 (90 - 197)	133 (156 - 315)
Peptic ulcer disease	33 (17 - 55)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	12 (6 - 21)	16 (8 - 28)
Gastritis and duodenitis	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (1 - 3)
Appendicitis	32 (11 - 62)	0 (0 - 1)	1 (0 - 1)	11 (4 - 23)	10 (3 - 23)	10 (4 - 20)
Paralytic ileus and intestinal obstruction	276 (189 - 433)	11 (4 - 24)	6 (4 - 10)	50 (33 - 82)	78 (48 - 130)	130 (86 - 204)
Inguinal, femoral, and abdominal hernia	23 (10 - 40)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 4)	21 (9 - 37)
Inflammatory bowel disease	18 (10 - 27)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	5 (2 - 8)	9 (5 - 16)
Vascular intestinal disorders	9 (3 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 8)	4 (1 - 8)
Gallbladder and biliary diseases	16 (8 - 35)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	4 (2 - 11)	10 (4 - 24)
Pancreatitis	21 (9 - 35)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	7 (3 - 13)	9 (4 - 16)
Other digestive diseases	26 (15 - 47)	0 (0 - 1)	0 (0 - 1)	4 (2 - 9)	10 (5 - 19)	11 (5 - 22)
Neurological disorders	1,526 (1,145 - 1,867)	11 (5 - 18)	4 (2 - 7)	29 (20 - 46)	167 (109 - 238)	1,314 (963 - 1,637)
Alzheimer disease and other dementias	1,441 (1,057 - 1,782)	--	--	1 (0 - 2)	152 (96 - 220)	1,289 (942 - 1,605)
Parkinson disease	21 (11 - 35)	--	--	1 (0 - 1)	5 (3 - 8)	15 (7 - 28)
Epilepsy	22 (13 - 43)	2 (0 - 6)	1 (1 - 3)	12 (7 - 26)	4 (2 - 7)	2 (1 - 4)
Multiple sclerosis	5 (2 - 9)	--	--	2 (1 - 3)	2 (1 - 3)	1 (1 - 3)
Other neurological disorders	37 (26 - 50)	10 (4 - 15)	3 (2 - 4)	13 (9 - 20)	5 (3 - 8)	6 (4 - 9)
Mental and substance use disorders	141 (91 - 232)	1 (0 - 2)	0 (0 - 0)	102 (62 - 176)	29 (19 - 46)	9 (5 - 14)
Schizophrenia	35 (4 - 81)	--	--	27 (2 - 64)	5 (1 - 12)	4 (1 - 9)
Alcohol use disorders	38 (25 - 70)	--	--	24 (15 - 46)	10 (6 - 18)	4 (2 - 8)
Drug use disorders	67 (21 - 147)	1 (0 - 2)	--	51 (15 - 110)	14 (4 - 31)	1 (0 - 3)
Opioid use disorders	37 (12 - 81)	0 (0 - 1)	--	29 (8 - 61)	7 (2 - 16)	1 (0 - 2)
Cocaine use disorders	1 (0 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	29 (9 - 66)	0 (0 - 1)	--	21 (6 - 48)	7 (2 - 14)	1 (0 - 1)

Web Table 31- Syria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,201 (813 - 1,589)	290 (91 - 488)	43 (21 - 70)	185 (121 - 293)	313 (222 - 419)	371 (268 - 477)
Diabetes mellitus	541 (399 - 672)	3 (1 - 4)	1 (1 - 2)	54 (40 - 77)	216 (151 - 292)	267 (189 - 346)
Acute glomerulonephritis	44 (6 - 77)	3 (0 - 6)	4 (1 - 7)	9 (1 - 16)	13 (2 - 26)	16 (2 - 34)
Chronic kidney disease	16 (2 - 168)	0 (0 - 3)	0 (0 - 3)	4 (1 - 36)	4 (1 - 48)	7 (1 - 75)
Chronic kidney disease due to diabetes mellitus	1 (0 - 11)	0 (0 - 1)	0 (0 - 1)	0 (0 - 4)	0 (0 - 2)	0 (0 - 4)
Chronic kidney disease due to hypertension	12 (2 - 121)	0 (0 - 1)	0 (0 - 1)	2 (0 - 22)	4 (0 - 39)	5 (1 - 59)
Chronic kidney disease due to glomerulonephritis	1 (0 - 14)	0 (0 - 1)	0 (0 - 1)	0 (0 - 4)	0 (0 - 3)	0 (0 - 6)
Chronic kidney disease due to other causes	2 (0 - 21)	0 (0 - 1)	0 (0 - 1)	0 (0 - 6)	0 (0 - 5)	1 (0 - 9)
Urinary diseases and male infertility	10 (6 - 19)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	3 (1 - 6)	5 (3 - 10)
Interstitial nephritis and urinary tract infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Urolithiasis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	9 (5 - 16)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 5)	5 (3 - 9)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	128 (70 - 230)	28 (11 - 66)	14 (7 - 33)	46 (24 - 89)	16 (7 - 30)	24 (13 - 41)
Thalassemias	64 (33 - 130)	23 (9 - 53)	12 (6 - 26)	30 (16 - 58)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	27 (15 - 49)	3 (1 - 7)	2 (1 - 5)	12 (6 - 23)	9 (4 - 18)	1 (0 - 1)
G6PD deficiency	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	35 (20 - 61)	2 (1 - 5)	1 (0 - 1)	4 (2 - 7)	6 (3 - 12)	23 (12 - 40)
Endocrine, metabolic, blood, and immune disorders	462 (197 - 697)	256 (66 - 454)	22 (7 - 41)	71 (35 - 124)	61 (34 - 94)	52 (32 - 88)
Musculoskeletal disorders	8 (4 - 15)	--	0 (0 - 1)	2 (1 - 5)	3 (2 - 7)	2 (1 - 3)
Rheumatoid arthritis	4 (2 - 9)	--	0 (0 - 1)	1 (0 - 3)	2 (1 - 4)	1 (1 - 2)
Other musculoskeletal disorders	4 (2 - 8)	--	0 (0 - 0)	1 (1 - 3)	2 (1 - 4)	1 (0 - 1)
Other non-communicable diseases	956 (706 - 1,213)	856 (610 - 1,110)	19 (10 - 47)	25 (18 - 36)	24 (16 - 34)	32 (21 - 45)
Congenital anomalies	934 (688 - 1,188)	850 (607 - 1,104)	18 (9 - 47)	22 (16 - 32)	20 (13 - 29)	24 (14 - 35)
Neural tube defects	20 (5 - 66)	18 (3 - 63)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	242 (78 - 429)	231 (71 - 416)	4 (1 - 10)	3 (2 - 5)	2 (1 - 4)	1 (1 - 2)
Cleft lip and cleft palate	2 (0 - 6)	2 (0 - 6)	--	--	--	--
Down syndrome	30 (11 - 65)	24 (8 - 57)	1 (0 - 3)	4 (2 - 6)	1 (0 - 1)	0 (0 - 1)
Chromosomal unbalanced rearrangements	17 (7 - 37)	16 (6 - 35)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	623 (442 - 836)	559 (379 - 763)	12 (6 - 30)	14 (10 - 21)	16 (10 - 23)	22 (13 - 32)
Skin and subcutaneous diseases	18 (12 - 30)	1 (0 - 5)	0 (0 - 1)	3 (2 - 6)	5 (3 - 7)	9 (5 - 14)
Cellulitis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Pyoderma	7 (4 - 13)	1 (0 - 4)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 4)

Web Table 31- Syria deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	4 (2 - 8)
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	4 (1 - 12)	4 (1 - 12)	--	--	--	--
Injuries	22,096 (14,228 - 43,989)	1,997 (1,834 - 2,156)	1,055 (721 - 2,147)	10,107 (6,011 - 22,178)	6,592 (3,940 - 13,649)	2,346 (1,460 - 4,196)
Transport injuries	2,155 (948 - 2,897)	73 (21 - 144)	105 (43 - 154)	1,256 (596 - 1,789)	429 (168 - 610)	293 (98 - 409)
Road injuries	2,103 (927 - 2,825)	66 (18 - 132)	100 (41 - 146)	1,240 (587 - 1,769)	425 (166 - 605)	272 (88 - 383)
Pedestrian road injuries	532 (232 - 850)	25 (6 - 58)	36 (15 - 61)	240 (115 - 404)	124 (50 - 205)	107 (38 - 174)
Cyclist road injuries	96 (42 - 147)	4 (1 - 9)	7 (3 - 12)	39 (19 - 61)	27 (10 - 44)	20 (6 - 34)
Motorcyclist road injuries	207 (98 - 318)	3 (1 - 7)	4 (2 - 8)	151 (76 - 244)	31 (12 - 49)	18 (6 - 30)
Motor vehicle road injuries	1,257 (495 - 1,781)	33 (7 - 66)	51 (17 - 83)	808 (341 - 1,166)	242 (85 - 369)	124 (34 - 195)
Other road injuries	11 (3 - 21)	2 (0 - 4)	2 (1 - 5)	3 (1 - 6)	2 (1 - 5)	2 (0 - 5)
Other transport injuries	52 (20 - 89)	7 (2 - 15)	5 (2 - 10)	16 (7 - 30)	3 (1 - 6)	21 (8 - 42)
Unintentional injuries	1,175 (926 - 1,542)	103 (47 - 166)	72 (47 - 106)	642 (497 - 899)	195 (134 - 261)	164 (109 - 219)
Falls	170 (113 - 329)	11 (4 - 24)	9 (4 - 17)	86 (51 - 184)	32 (17 - 69)	31 (18 - 55)
Drowning	169 (115 - 289)	20 (7 - 51)	23 (12 - 46)	100 (66 - 167)	15 (8 - 24)	11 (7 - 17)
Fire, heat, and hot substances	111 (72 - 160)	17 (6 - 38)	7 (3 - 11)	53 (32 - 83)	18 (10 - 26)	16 (9 - 25)
Poisonings	125 (33 - 190)	9 (2 - 20)	5 (2 - 9)	62 (17 - 106)	27 (6 - 45)	21 (4 - 36)
Exposure to mechanical forces	356 (243 - 525)	12 (4 - 26)	17 (9 - 30)	260 (170 - 394)	51 (29 - 76)	16 (10 - 25)
Unintentional firearm injuries	134 (79 - 239)	3 (1 - 6)	4 (2 - 9)	106 (57 - 195)	14 (7 - 26)	8 (4 - 14)
Unintentional suffocation	11 (3 - 23)	3 (0 - 10)	2 (0 - 4)	4 (1 - 9)	2 (0 - 3)	1 (0 - 2)
Other exposure to mechanical forces	212 (126 - 326)	6 (2 - 14)	12 (5 - 23)	150 (86 - 242)	35 (17 - 58)	8 (4 - 13)
Adverse effects of medical treatment	108 (68 - 167)	12 (4 - 27)	2 (1 - 5)	26 (16 - 42)	29 (14 - 51)	39 (15 - 82)
Animal contact	5 (3 - 8)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	1 (1 - 2)
Venomous animal contact	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Non-venomous animal contact	3 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Foreign body	40 (20 - 70)	11 (4 - 24)	3 (2 - 6)	6 (3 - 10)	4 (2 - 8)	16 (7 - 29)
Pulmonary aspiration and foreign body in airway	38 (18 - 67)	11 (4 - 24)	3 (1 - 6)	5 (2 - 10)	4 (2 - 7)	16 (7 - 28)
Foreign body in other body part	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other unintentional injuries	91 (70 - 119)	10 (5 - 16)	5 (3 - 8)	48 (34 - 68)	18 (12 - 26)	11 (7 - 15)
Self-harm and interpersonal violence	336 (189 - 480)	5 (2 - 11)	8 (4 - 14)	262 (147 - 383)	44 (22 - 67)	17 (8 - 28)
Self-harm	49 (34 - 88)	--	1 (0 - 2)	32 (21 - 58)	10 (6 - 18)	7 (4 - 13)
Interpersonal violence	287 (142 - 419)	5 (2 - 11)	7 (3 - 13)	231 (115 - 345)	34 (14 - 56)	10 (2 - 20)
Assault by firearm	151 (63 - 243)	1 (0 - 2)	2 (1 - 5)	128 (54 - 208)	17 (6 - 29)	4 (1 - 8)
Assault by sharp object	82 (32 - 149)	1 (0 - 2)	2 (1 - 3)	67 (27 - 126)	11 (3 - 20)	2 (0 - 4)
Assault by other means	54 (20 - 89)	3 (1 - 8)	3 (1 - 6)	36 (14 - 64)	7 (2 - 12)	5 (1 - 10)
Forces of nature, war, and legal intervention	18,429 (10,613 - 40,790)	1,816 (1,686 - 1,918)	870 (548 - 1,950)	7,946 (3,894 - 20,198)	5,924 (3,192 - 13,021)	1,872 (996 - 3,739)
Collective violence and legal intervention	18,429 (10,613 - 40,790)	1,816 (1,686 - 1,918)	870 (548 - 1,950)	7,946 (3,894 - 20,198)	5,924 (3,192 - 13,021)	1,872 (996 - 3,739)

Web Table 31- Syria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	40,667 (33,420 - 53,541)	3,960 (3,617 - 4,334)	1,074 (863 - 1,625)	7,638 (5,447 - 13,292)	11,043 (8,185 - 15,645)	16,952 (14,841 - 20,014)
Communicable, maternal, neonatal, and nutritional diseases	3,252 (2,728 - 3,936)	1,424 (1,117 - 1,840)	251 (192 - 339)	607 (472 - 756)	343 (234 - 480)	627 (457 - 844)
HIV/AIDS and tuberculosis	22 (16 - 40)	0 (0 - 1)	1 (0 - 1)	8 (6 - 14)	6 (4 - 11)	7 (4 - 13)
Tuberculosis	22 (16 - 39)	0 (0 - 1)	1 (0 - 1)	8 (6 - 14)	6 (4 - 11)	7 (4 - 13)
HIV/AIDS	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	1,755 (1,362 - 2,371)	578 (349 - 970)	230 (168 - 323)	279 (189 - 399)	234 (151 - 337)	435 (290 - 645)
Diarrheal diseases	32 (20 - 53)	17 (6 - 37)	2 (1 - 3)	3 (2 - 5)	3 (2 - 5)	7 (4 - 12)
Intestinal infectious diseases	350 (178 - 592)	107 (39 - 201)	110 (55 - 180)	108 (49 - 202)	18 (8 - 38)	8 (3 - 16)
Typhoid fever	266 (134 - 465)	77 (28 - 148)	85 (42 - 145)	84 (38 - 161)	14 (5 - 29)	6 (2 - 12)
Paratyphoid fever	79 (37 - 140)	27 (8 - 53)	24 (10 - 43)	22 (9 - 45)	4 (1 - 9)	2 (1 - 4)
Other intestinal infectious diseases	6 (2 - 14)	3 (0 - 9)	1 (0 - 3)	1 (0 - 5)	0 (0 - 3)	0 (0 - 2)
Lower respiratory infections	775 (564 - 1,076)	112 (48 - 182)	45 (25 - 78)	92 (62 - 132)	152 (92 - 246)	373 (231 - 580)
Upper respiratory infections	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	137 (70 - 186)	37 (15 - 67)	19 (7 - 31)	36 (15 - 53)	22 (11 - 36)	23 (11 - 38)
Pneumococcal meningitis	33 (16 - 46)	7 (3 - 13)	4 (1 - 9)	10 (4 - 17)	6 (2 - 10)	6 (2 - 11)
H influenzae type B meningitis	26 (14 - 39)	13 (5 - 24)	5 (2 - 9)	4 (1 - 7)	2 (1 - 4)	2 (1 - 5)
Meningococcal meningitis	39 (20 - 59)	12 (4 - 24)	6 (2 - 11)	9 (4 - 16)	6 (2 - 11)	6 (3 - 12)
Other meningitis	39 (19 - 56)	6 (2 - 12)	4 (1 - 7)	13 (5 - 22)	9 (4 - 16)	8 (4 - 15)
Encephalitis	154 (75 - 247)	57 (18 - 120)	12 (4 - 26)	29 (10 - 53)	36 (12 - 65)	21 (8 - 35)
Diphtheria	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	58 (0 - 273)	53 (0 - 252)	4 (0 - 20)	1 (0 - 3)	0 (0 - 0)	-- (0 - 0)
Tetanus	2 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	237 (10 - 969)	193 (8 - 762)	37 (1 - 176)	8 (0 - 43)	0 (0 - 1)	-- (0 - 1)
Varicella and herpes zoster	6 (2 - 14)	2 (0 - 7)	0 (0 - 2)	1 (0 - 4)	1 (0 - 2)	2 (0 - 9)
Neglected tropical diseases and malaria	32 (22 - 46)	6 (2 - 14)	4 (2 - 9)	8 (5 - 12)	7 (4 - 11)	7 (4 - 12)
Malaria	1 (0 - 3)	0 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	3 (2 - 5)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 6)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Dengue	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	8 (2 - 13)	1 (0 - 2)	2 (0 - 3)	3 (1 - 5)	1 (0 - 1)	2 (0 - 4)
Intestinal nematode infections	5 (0 - 14)	3 (0 - 10)	1 (0 - 6)	0 (0 - 2)	0 (0 - 3)	1 (0 - 5)
Ascariasis	5 (0 - 14)	3 (0 - 10)	1 (0 - 6)	0 (0 - 2)	0 (0 - 3)	1 (0 - 5)
Other neglected tropical diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Maternal disorders	229 (161 - 313)	--	1 (0 - 2)	228 (160 - 312)	--	--

Web Table 31- Syria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	43 (25 - 64)	--	0 (0 - 0)	43 (25 - 64)	--	--
Maternal sepsis and other maternal infections	21 (12 - 34)	--	0 (0 - 0)	21 (12 - 34)	--	--
Maternal hypertensive disorders	35 (21 - 52)	--	0 (0 - 0)	34 (21 - 52)	--	--
Maternal obstructed labor	22 (14 - 34)	--	0 (0 - 0)	22 (14 - 34)	--	--
Maternal abortive outcome	30 (17 - 48)	--	0 (0 - 0)	30 (17 - 48)	--	--
Indirect maternal deaths	21 (11 - 37)	--	0 (0 - 0)	21 (11 - 37)	--	--
Late maternal deaths	23 (13 - 36)	--	0 (0 - 0)	22 (13 - 36)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	35 (21 - 53)	--	0 (0 - 0)	35 (21 - 53)	--	--
Neonatal disorders	763 (563 - 1,017)	763 (563 - 1,017)	--	--	--	--
Neonatal preterm birth complications	361 (201 - 580)	361 (201 - 580)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	89 (24 - 209)	89 (24 - 209)	--	--	--	--
Neonatal sepsis and other neonatal infections	198 (57 - 453)	198 (57 - 453)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Other neonatal disorders	113 (35 - 233)	113 (35 - 233)	--	--	--	--
Nutritional deficiencies	221 (97 - 299)	26 (9 - 45)	7 (3 - 11)	30 (14 - 43)	42 (19 - 63)	116 (48 - 176)
Protein-energy malnutrition	71 (19 - 118)	12 (2 - 25)	2 (0 - 4)	5 (1 - 10)	10 (2 - 19)	42 (8 - 78)
Iodine deficiency	2 (0 - 7)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)	1 (0 - 6)
Iron-deficiency anemia	136 (64 - 203)	13 (3 - 27)	4 (2 - 7)	23 (11 - 34)	31 (15 - 47)	65 (28 - 110)
Other nutritional deficiencies	13 (5 - 34)	1 (0 - 3)	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)	8 (3 - 23)
Other communicable, maternal, neonatal, and nutritional diseases	230 (170 - 334)	52 (29 - 87)	8 (4 - 13)	54 (35 - 88)	54 (33 - 87)	62 (38 - 96)
Sexually transmitted diseases excluding HIV	45 (23 - 78)	40 (20 - 70)	4 (2 - 6)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Syphilis	44 (23 - 77)	40 (20 - 70)	4 (2 - 6)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	159 (111 - 245)	8 (3 - 22)	3 (1 - 7)	47 (30 - 79)	47 (29 - 78)	53 (33 - 82)
Acute hepatitis A	13 (4 - 27)	4 (1 - 10)	1 (0 - 3)	5 (1 - 10)	2 (0 - 5)	1 (0 - 3)
Acute hepatitis B	101 (65 - 149)	4 (1 - 11)	1 (0 - 2)	18 (8 - 32)	34 (19 - 54)	45 (28 - 70)
Acute hepatitis C	4 (1 - 10)	--	0 (0 - 0)	1 (0 - 3)	1 (0 - 4)	1 (0 - 5)
Acute hepatitis E	42 (16 - 88)	0 (0 - 0)	1 (0 - 1)	24 (9 - 49)	10 (3 - 26)	6 (1 - 17)
Other infectious diseases	26 (13 - 53)	3 (1 - 8)	2 (1 - 3)	6 (3 - 11)	6 (2 - 16)	8 (2 - 25)
Non-communicable diseases	24,890 (20,774 - 30,404)	1,026 (694 - 1,349)	181 (118 - 247)	2,878 (2,186 - 3,586)	6,852 (5,078 - 9,042)	13,953 (12,283 - 16,615)
Neoplasms	2,695 (1,975 - 3,462)	25 (11 - 40)	41 (26 - 56)	618 (441 - 805)	1,121 (774 - 1,510)	889 (706 - 1,123)
Esophageal cancer	82 (55 - 118)	--	--	13 (7 - 19)	34 (21 - 52)	35 (23 - 53)
Stomach cancer	241 (171 - 329)	--	--	40 (25 - 57)	92 (60 - 131)	109 (73 - 157)
Liver cancer	119 (83 - 170)	--	1 (0 - 1)	14 (9 - 20)	53 (33 - 80)	51 (33 - 77)
Liver cancer due to hepatitis B	25 (9 - 47)	--	0 (0 - 0)	4 (1 - 8)	12 (3 - 25)	8 (3 - 17)
Liver cancer due to hepatitis C	59 (32 - 93)	--	0 (0 - 0)	5 (2 - 9)	26 (12 - 45)	28 (14 - 45)
Liver cancer due to alcohol use	13 (6 - 25)	--	--	1 (0 - 1)	4 (2 - 9)	8 (3 - 17)

Web Table 31- Syria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	23 (10 - 40)	--	0 (0 - 1)	4 (2 - 7)	10 (4 - 19)	8 (3 - 16)
Larynx cancer	8 (3 - 13)	--	--	1 (1 - 3)	4 (1 - 7)	3 (1 - 5)
Tracheal, bronchus and lung cancer	150 (109 - 203)	--	--	24 (16 - 34)	65 (43 - 93)	61 (43 - 84)
Breast cancer	282 (205 - 379)	--	--	90 (62 - 124)	134 (91 - 188)	58 (44 - 77)
Cervical cancer	115 (80 - 170)	--	--	28 (18 - 43)	54 (36 - 84)	32 (22 - 47)
Uterine cancer	33 (17 - 48)	--	--	8 (4 - 13)	16 (8 - 25)	9 (5 - 14)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	345 (252 - 455)	--	--	74 (50 - 100)	146 (96 - 198)	125 (91 - 172)
Lip and oral cavity cancer	7 (2 - 18)	--	--	2 (1 - 6)	3 (1 - 7)	2 (0 - 6)
Nasopharynx cancer	13 (8 - 26)	--	1 (0 - 1)	5 (3 - 10)	5 (2 - 11)	2 (1 - 5)
Other pharynx cancer	7 (5 - 11)	--	--	2 (1 - 4)	3 (2 - 5)	2 (1 - 4)
Gallbladder and biliary tract cancer	35 (17 - 63)	--	--	3 (1 - 6)	18 (9 - 33)	14 (6 - 26)
Pancreatic cancer	78 (56 - 103)	--	--	11 (7 - 15)	35 (23 - 50)	31 (22 - 43)
Malignant skin melanoma	3 (2 - 4)	--	--	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Non-melanoma skin cancer	13 (7 - 24)	--	--	2 (1 - 4)	3 (2 - 7)	8 (4 - 15)
Ovarian cancer	145 (93 - 229)	--	--	36 (21 - 59)	69 (41 - 113)	39 (25 - 63)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	43 (29 - 62)	2 (1 - 4)	2 (1 - 5)	7 (4 - 12)	19 (11 - 31)	13 (7 - 21)
Bladder cancer	18 (11 - 27)	--	--	1 (1 - 2)	6 (4 - 10)	10 (6 - 16)
Brain and nervous system cancer	181 (84 - 246)	3 (1 - 5)	9 (4 - 15)	57 (29 - 78)	73 (30 - 106)	40 (17 - 58)
Thyroid cancer	27 (12 - 52)	--	0 (0 - 0)	6 (2 - 12)	12 (5 - 24)	9 (5 - 17)
Mesothelioma	2 (1 - 3)	--	--	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Hodgkin lymphoma	15 (10 - 25)	1 (0 - 1)	2 (1 - 4)	7 (4 - 13)	3 (2 - 6)	2 (1 - 4)
Non-Hodgkin lymphoma	127 (87 - 179)	2 (1 - 5)	5 (2 - 8)	34 (21 - 52)	46 (29 - 69)	39 (26 - 59)
Multiple myeloma	17 (11 - 23)	--	--	5 (4 - 8)	7 (5 - 11)	4 (3 - 6)
Leukemia	132 (92 - 170)	4 (1 - 10)	10 (5 - 15)	39 (25 - 52)	41 (25 - 57)	37 (26 - 51)
Other neoplasms	456 (197 - 658)	13 (5 - 23)	12 (4 - 21)	104 (46 - 155)	176 (71 - 283)	150 (66 - 235)
Cardiovascular diseases	16,951 (13,947 - 20,944)	67 (20 - 186)	58 (32 - 103)	1,779 (1,323 - 2,274)	4,683 (3,506 - 6,273)	10,364 (8,729 - 12,439)
Rheumatic heart disease	24 (16 - 49)	1 (0 - 2)	1 (0 - 2)	7 (4 - 13)	6 (4 - 13)	10 (6 - 21)
Ischemic heart disease	9,925 (7,792 - 12,502)	20 (5 - 55)	20 (10 - 37)	1,004 (718 - 1,319)	2,868 (2,029 - 3,884)	6,013 (4,840 - 7,366)
Cerebrovascular disease	5,837 (4,239 - 7,519)	22 (7 - 60)	25 (14 - 41)	604 (414 - 784)	1,521 (1,027 - 2,146)	3,665 (2,693 - 4,645)
Ischemic stroke	1,878 (976 - 2,622)	3 (0 - 10)	4 (1 - 9)	147 (55 - 243)	440 (207 - 678)	1,284 (646 - 1,810)
Hemorrhagic stroke	3,959 (2,683 - 5,209)	19 (6 - 52)	21 (11 - 36)	457 (292 - 622)	1,081 (676 - 1,561)	2,381 (1,569 - 3,154)
Hypertensive heart disease	301 (201 - 489)	1 (0 - 5)	1 (0 - 2)	28 (18 - 44)	77 (46 - 123)	194 (127 - 342)
Cardiomyopathy and myocarditis	502 (337 - 712)	7 (1 - 27)	5 (2 - 11)	70 (47 - 103)	132 (82 - 194)	289 (167 - 448)
Atrial fibrillation and flutter	20 (9 - 35)	--	--	1 (1 - 2)	4 (2 - 7)	15 (6 - 28)
Aortic aneurysm	57 (32 - 98)	--	--	9 (5 - 16)	11 (6 - 21)	36 (19 - 63)
Peripheral vascular disease	13 (7 - 19)	--	--	1 (0 - 2)	3 (1 - 4)	9 (5 - 14)
Endocarditis	95 (57 - 150)	7 (2 - 25)	3 (1 - 8)	19 (11 - 32)	15 (8 - 25)	50 (25 - 85)
Other cardiovascular and circulatory diseases	177 (111 - 265)	8 (2 - 36)	4 (1 - 12)	36 (20 - 103)	47 (26 - 143)	83 (46 - 267)

Web Table 31- Syria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	1,582 (1,152 - 3,167)	61 (25 - 103)	19 (8 - 27)	192 (131 - 322)	441 (281 - 901)	869 (614 - 1,869)
Chronic obstructive pulmonary disease	1,154 (800 - 2,380)	34 (13 - 60)	7 (2 - 11)	93 (56 - 167)	327 (202 - 664)	693 (470 - 1,546)
Pneumoconiosis	8 (5 - 13)	1 (0 - 2)	1 (0 - 2)	3 (2 - 5)	1 (1 - 3)	2 (1 - 4)
Silicosis	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Asbestosis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other pneumoconiosis	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Asthma	275 (151 - 730)	18 (5 - 35)	8 (4 - 13)	66 (38 - 135)	77 (36 - 217)	107 (48 - 344)
Interstitial lung disease and pulmonary sarcoidosis	96 (9 - 197)	1 (0 - 4)	1 (0 - 2)	14 (1 - 29)	30 (3 - 67)	50 (5 - 110)
Other chronic respiratory diseases	49 (28 - 104)	7 (4 - 14)	2 (1 - 3)	17 (9 - 36)	5 (2 - 13)	18 (8 - 45)
Cirrhosis	296 (216 - 390)	9 (3 - 17)	7 (4 - 10)	49 (34 - 67)	113 (75 - 157)	118 (84 - 165)
Cirrhosis due to hepatitis B	91 (18 - 177)	0 (0 - 1)	1 (0 - 3)	14 (2 - 31)	34 (5 - 71)	42 (9 - 88)
Cirrhosis due to hepatitis C	148 (67 - 250)	1 (0 - 2)	1 (0 - 2)	25 (9 - 43)	64 (28 - 110)	57 (20 - 102)
Cirrhosis due to alcohol use	17 (8 - 31)	–	–	1 (1 - 2)	5 (3 - 10)	10 (4 - 21)
Cirrhosis due to other causes	40 (22 - 64)	8 (2 - 16)	5 (2 - 7)	10 (4 - 17)	10 (4 - 18)	8 (3 - 17)
Digestive diseases	301 (218 - 502)	8 (2 - 16)	5 (3 - 7)	41 (27 - 67)	72 (47 - 117)	176 (121 - 304)
Peptic ulcer disease	25 (12 - 47)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 8)	20 (9 - 40)
Gastritis and duodenitis	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 5)
Appendicitis	12 (6 - 24)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	3 (1 - 6)	7 (3 - 16)
Paralytic ileus and intestinal obstruction	154 (102 - 259)	7 (2 - 15)	3 (2 - 5)	28 (17 - 46)	37 (21 - 67)	79 (46 - 132)
Inguinal, femoral, and abdominal hernia	7 (3 - 22)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	2 (1 - 4)	4 (1 - 16)
Inflammatory bowel disease	12 (6 - 22)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	8 (4 - 17)
Vascular intestinal disorders	7 (3 - 18)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	5 (2 - 14)
Gallbladder and biliary diseases	20 (10 - 51)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	4 (2 - 9)	16 (7 - 40)
Pancreatitis	14 (6 - 26)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	4 (2 - 7)	9 (4 - 18)
Other digestive diseases	47 (25 - 86)	0 (0 - 0)	1 (0 - 1)	5 (2 - 11)	16 (8 - 28)	25 (13 - 52)
Neurological disorders	1,299 (939 - 1,746)	13 (6 - 20)	4 (3 - 6)	12 (8 - 19)	138 (85 - 203)	1,131 (800 - 1,535)
Alzheimer disease and other dementias	1,249 (892 - 1,695)	–	–	1 (0 - 2)	130 (78 - 194)	1,118 (790 - 1,523)
Parkinson disease	5 (3 - 10)	–	–	1 (0 - 1)	1 (1 - 2)	4 (2 - 7)
Epilepsy	7 (3 - 16)	1 (0 - 2)	1 (0 - 1)	4 (2 - 8)	1 (0 - 2)	1 (0 - 2)
Multiple sclerosis	5 (2 - 9)	–	–	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Other neurological disorders	32 (22 - 41)	13 (6 - 20)	4 (2 - 5)	5 (4 - 7)	4 (2 - 5)	6 (4 - 9)
Mental and substance use disorders	27 (16 - 54)	0 (0 - 1)	0 (0 - 0)	17 (9 - 34)	7 (4 - 14)	3 (2 - 5)
Schizophrenia	2 (1 - 3)	–	–	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Alcohol use disorders	19 (8 - 46)	–	–	11 (5 - 28)	6 (2 - 13)	2 (1 - 4)
Drug use disorders	6 (2 - 10)	0 (0 - 1)	–	4 (1 - 8)	1 (0 - 1)	0 (0 - 0)
Opioid use disorders	3 (1 - 6)	0 (0 - 0)	–	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	–	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	–	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	2 (1 - 4)	0 (0 - 0)	–	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Syria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	949 (674 - 1,345)	152 (55 - 299)	29 (14 - 47)	149 (96 - 228)	254 (168 - 379)	365 (265 - 543)
Diabetes mellitus	532 (368 - 707)	1 (0 - 2)	1 (1 - 3)	43 (28 - 59)	194 (128 - 271)	293 (186 - 402)
Acute glomerulonephritis	7 (4 - 12)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (1 - 3)	3 (1 - 5)
Chronic kidney disease	30 (2 - 267)	1 (0 - 6)	1 (0 - 4)	5 (1 - 44)	8 (0 - 76)	15 (1 - 143)
Chronic kidney disease due to diabetes mellitus	1 (0 - 14)	0 (0 - 0)	0 (0 - 1)	0 (0 - 3)	0 (0 - 5)	0 (0 - 5)
Chronic kidney disease due to hypertension	21 (2 - 191)	0 (0 - 1)	0 (0 - 1)	3 (0 - 28)	6 (0 - 58)	12 (1 - 107)
Chronic kidney disease due to glomerulonephritis	2 (0 - 18)	0 (0 - 1)	0 (0 - 1)	0 (0 - 4)	0 (0 - 4)	1 (0 - 8)
Chronic kidney disease due to other causes	5 (0 - 58)	0 (0 - 3)	0 (0 - 1)	1 (0 - 11)	1 (0 - 12)	3 (0 - 29)
Urinary diseases and male infertility	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	3 (1 - 7)
Interstitial nephritis and urinary tract infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Urolithiasis	1 (0 - 3)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Other urinary diseases	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 5)
Gynecological diseases	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	134 (62 - 298)	31 (11 - 84)	16 (7 - 38)	51 (22 - 119)	12 (6 - 27)	23 (10 - 51)
Thalassemias	69 (30 - 163)	24 (8 - 65)	13 (6 - 31)	32 (13 - 75)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	30 (14 - 64)	3 (1 - 9)	2 (1 - 6)	16 (7 - 36)	8 (4 - 17)	1 (0 - 1)
G6PD deficiency	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	34 (16 - 74)	4 (1 - 10)	1 (0 - 1)	3 (2 - 8)	4 (2 - 10)	22 (10 - 50)
Endocrine, metabolic, blood, and immune disorders	241 (105 - 452)	119 (34 - 274)	10 (3 - 25)	47 (21 - 85)	37 (18 - 71)	28 (15 - 61)
Musculoskeletal disorders	5 (3 - 11)	--	0 (0 - 0)	1 (1 - 3)	2 (1 - 4)	2 (1 - 4)
Rheumatoid arthritis	3 (2 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (1 - 2)
Other musculoskeletal disorders	2 (1 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Other non-communicable diseases	785 (550 - 1,028)	691 (464 - 925)	18 (9 - 39)	19 (12 - 27)	21 (13 - 30)	36 (24 - 50)
Congenital anomalies	761 (528 - 1,002)	684 (458 - 916)	18 (9 - 39)	17 (10 - 24)	16 (10 - 25)	26 (15 - 39)
Neural tube defects	34 (8 - 115)	32 (7 - 113)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	131 (44 - 238)	125 (41 - 232)	2 (1 - 4)	1 (1 - 2)	1 (1 - 2)	1 (0 - 2)
Cleft lip and cleft palate	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Down syndrome	24 (9 - 49)	20 (7 - 43)	2 (1 - 4)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	18 (7 - 37)	16 (6 - 33)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Other congenital anomalies	553 (362 - 752)	490 (306 - 683)	13 (7 - 28)	12 (8 - 18)	14 (8 - 21)	24 (14 - 36)
Skin and subcutaneous diseases	19 (10 - 29)	1 (0 - 4)	0 (0 - 1)	3 (1 - 5)	4 (2 - 7)	10 (6 - 16)
Cellulitis	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Pyoderma	7 (3 - 12)	1 (0 - 3)	0 (0 - 0)	1 (1 - 3)	2 (1 - 4)	2 (1 - 4)

Web Table 31- Syria deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	9 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	7 (4 - 11)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	5 (1 - 16)	5 (1 - 16)	--	--	--	--
Injuries	12,525 (7,827 - 24,344)	1,510 (1,390 - 1,649)	642 (438 - 1,196)	4,153 (2,240 - 9,470)	3,848 (2,195 - 8,097)	2,372 (1,424 - 4,290)
Transport injuries	526 (165 - 766)	38 (7 - 78)	45 (12 - 78)	169 (51 - 255)	132 (41 - 212)	143 (46 - 222)
Road injuries	517 (158 - 754)	37 (7 - 77)	44 (11 - 77)	165 (49 - 251)	131 (40 - 210)	140 (42 - 219)
Pedestrian road injuries	165 (51 - 286)	13 (2 - 28)	15 (3 - 31)	38 (11 - 72)	42 (13 - 79)	57 (17 - 104)
Cyclist road injuries	28 (8 - 46)	1 (0 - 3)	2 (0 - 3)	7 (2 - 12)	11 (3 - 20)	8 (2 - 14)
Motorcyclist road injuries	23 (7 - 41)	1 (0 - 2)	1 (0 - 3)	11 (3 - 21)	5 (2 - 10)	5 (1 - 9)
Motor vehicle road injuries	296 (80 - 447)	22 (4 - 47)	26 (5 - 47)	109 (30 - 168)	71 (19 - 118)	68 (17 - 115)
Other road injuries	6 (1 - 11)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)	1 (0 - 3)	2 (0 - 3)
Other transport injuries	9 (6 - 14)	1 (0 - 2)	1 (0 - 2)	4 (1 - 6)	1 (0 - 2)	3 (1 - 8)
Unintentional injuries	422 (307 - 520)	66 (32 - 101)	31 (19 - 44)	131 (93 - 172)	80 (52 - 110)	115 (79 - 146)
Falls	70 (50 - 101)	8 (3 - 16)	4 (2 - 6)	16 (10 - 25)	12 (7 - 19)	31 (19 - 48)
Drowning	34 (18 - 54)	8 (2 - 18)	6 (2 - 12)	10 (5 - 16)	5 (3 - 9)	5 (3 - 9)
Fire, heat, and hot substances	74 (46 - 101)	11 (4 - 24)	5 (2 - 8)	28 (17 - 41)	13 (7 - 20)	17 (9 - 27)
Poisonings	78 (28 - 116)	7 (2 - 18)	5 (1 - 9)	30 (11 - 50)	16 (5 - 29)	20 (7 - 33)
Exposure to mechanical forces	50 (32 - 81)	9 (3 - 20)	6 (3 - 13)	20 (12 - 36)	9 (5 - 14)	6 (4 - 10)
Unintentional firearm injuries	23 (14 - 42)	2 (1 - 5)	1 (0 - 3)	11 (6 - 23)	5 (2 - 9)	4 (2 - 8)
Unintentional suffocation	6 (0 - 14)	2 (0 - 6)	1 (0 - 2)	2 (0 - 4)	1 (0 - 3)	0 (0 - 1)
Other exposure to mechanical forces	21 (10 - 41)	5 (1 - 14)	4 (1 - 10)	8 (4 - 15)	3 (2 - 5)	1 (1 - 2)
Adverse effects of medical treatment	55 (34 - 79)	12 (4 - 29)	1 (0 - 2)	12 (8 - 20)	15 (7 - 25)	15 (7 - 29)
Animal contact	7 (2 - 11)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)	1 (0 - 2)	3 (1 - 5)
Venomous animal contact	4 (1 - 6)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)
Non-venomous animal contact	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	2 (0 - 3)
Foreign body	27 (14 - 46)	7 (2 - 15)	2 (1 - 5)	4 (2 - 8)	3 (1 - 5)	10 (5 - 18)
Pulmonary aspiration and foreign body in airway	25 (12 - 44)	6 (2 - 15)	2 (1 - 4)	3 (2 - 7)	3 (1 - 5)	10 (5 - 18)
Foreign body in other body part	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	28 (5 - 42)	4 (1 - 6)	2 (0 - 3)	8 (2 - 12)	7 (1 - 11)	8 (1 - 14)
Self-harm and interpersonal violence	59 (32 - 84)	2 (1 - 5)	3 (1 - 6)	35 (19 - 52)	10 (5 - 16)	9 (4 - 16)
Self-harm	11 (7 - 15)	--	0 (0 - 0)	5 (3 - 8)	2 (1 - 4)	3 (2 - 6)
Interpersonal violence	48 (21 - 72)	2 (1 - 5)	3 (1 - 5)	30 (14 - 47)	8 (3 - 14)	5 (1 - 12)
Assault by firearm	10 (3 - 17)	1 (0 - 1)	1 (0 - 1)	6 (2 - 10)	2 (1 - 4)	1 (0 - 2)
Assault by sharp object	14 (5 - 22)	0 (0 - 1)	0 (0 - 1)	11 (4 - 18)	1 (0 - 2)	1 (0 - 2)
Assault by other means	25 (10 - 41)	1 (0 - 3)	2 (1 - 3)	14 (6 - 23)	4 (1 - 8)	4 (1 - 8)
Forces of nature, war, and legal intervention	11,518 (6,818 - 23,402)	1,404 (1,304 - 1,535)	564 (371 - 1,121)	3,818 (1,911 - 9,194)	3,626 (1,964 - 7,876)	2,106 (1,167 - 4,021)
Collective violence and legal intervention	11,518 (6,818 - 23,402)	1,404 (1,304 - 1,535)	564 (371 - 1,121)	3,818 (1,911 - 9,194)	3,626 (1,964 - 7,876)	2,106 (1,167 - 4,021)

Web Table 31- Taiwan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	163,405 (160,318 - 166,383)	980 (903 - 1,075)	389 (371 - 411)	16,833 (16,397 - 17,281)	41,586 (40,626 - 42,574)	103,616 (101,968 - 105,194)
Communicable, maternal, neonatal, and nutritional diseases	15,671 (13,051 - 17,741)	405 (355 - 465)	36 (30 - 44)	716 (626 - 797)	2,024 (1,687 - 2,268)	12,489 (10,228 - 14,527)
HIV/AIDS and tuberculosis	1,167 (1,019 - 1,368)	1 (1 - 2)	2 (1 - 2)	185 (146 - 241)	204 (177 - 245)	775 (653 - 931)
Tuberculosis	964 (836 - 1,140)	1 (1 - 2)	1 (1 - 1)	47 (40 - 56)	149 (130 - 188)	765 (643 - 921)
HIV/AIDS	203 (148 - 283)	0 (0 - 0)	1 (0 - 1)	137 (100 - 193)	54 (36 - 80)	10 (6 - 16)
HIV/AIDS resulting in mycobacterial infection	12 (8 - 18)	0 (0 - 0)	0 (0 - 0)	8 (5 - 12)	3 (2 - 5)	1 (0 - 1)
HIV/AIDS resulting in other diseases	191 (140 - 267)	0 (0 - 0)	1 (0 - 1)	130 (95 - 182)	51 (34 - 75)	9 (6 - 15)
Diarrhea, lower respiratory, and other common infectious diseases	13,316 (10,577 - 15,401)	88 (62 - 145)	29 (23 - 37)	408 (330 - 473)	1,599 (1,263 - 1,844)	11,192 (8,858 - 13,223)
Diarrheal diseases	149 (123 - 180)	3 (2 - 6)	1 (1 - 1)	17 (13 - 21)	28 (21 - 36)	100 (76 - 130)
Intestinal infectious diseases	17 (9 - 31)	4 (2 - 8)	4 (1 - 7)	6 (2 - 12)	3 (1 - 5)	2 (1 - 4)
Typhoid fever	11 (5 - 22)	2 (1 - 5)	3 (1 - 5)	4 (1 - 8)	2 (1 - 3)	1 (0 - 2)
Paratyphoid fever	3 (1 - 7)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	3 (0 - 8)	1 (0 - 3)	0 (0 - 2)	1 (0 - 4)	1 (0 - 3)	1 (0 - 3)
Lower respiratory infections	12,835 (10,131 - 14,908)	39 (29 - 51)	13 (10 - 16)	330 (251 - 394)	1,496 (1,163 - 1,743)	10,957 (8,858 - 13,007)
Upper respiratory infections	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)	2 (0 - 6)
Otitis media	12 (10 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	8 (6 - 9)
Meningitis	163 (136 - 189)	8 (5 - 12)	2 (1 - 2)	29 (23 - 36)	42 (33 - 51)	81 (62 - 103)
Pneumococcal meningitis	45 (31 - 58)	1 (1 - 2)	0 (0 - 1)	8 (5 - 11)	11 (6 - 16)	25 (15 - 35)
H influenzae type B meningitis	13 (10 - 16)	1 (0 - 2)	0 (0 - 0)	2 (1 - 4)	3 (2 - 4)	7 (4 - 10)
Meningococcal meningitis	28 (20 - 37)	1 (1 - 2)	0 (0 - 0)	5 (3 - 7)	7 (4 - 10)	15 (9 - 22)
Other meningitis	77 (63 - 93)	5 (3 - 7)	1 (1 - 1)	15 (11 - 19)	22 (16 - 28)	35 (25 - 47)
Encephalitis	96 (76 - 114)	14 (8 - 22)	7 (5 - 9)	20 (15 - 25)	24 (18 - 31)	31 (23 - 40)
Diphtheria	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	14 (0 - 66)	12 (0 - 57)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	--
Tetanus	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Measles	9 (0 - 49)	7 (0 - 38)	2 (0 - 8)	0 (0 - 2)	0 (0 - 0)	--
Varicella and herpes zoster	15 (5 - 43)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	2 (0 - 4)	10 (1 - 39)
Neglected tropical diseases and malaria	18 (16 - 22)	1 (1 - 3)	1 (1 - 2)	7 (6 - 8)	6 (5 - 8)	4 (3 - 7)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Dengue	4 (4 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	1 (1 - 1)
Rabies	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	0 (0 - 3)
Ascariasis	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 2)	0 (0 - 3)
Other neglected tropical diseases	8 (7 - 9)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	3 (2 - 3)	2 (1 - 2)
Maternal disorders	26 (20 - 33)	--	0 (0 - 0)	26 (20 - 33)	--	--
Maternal hemorrhage	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal sepsis and other maternal infections	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--

Web Table 31- Taiwan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal obstructed labor	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal abortive outcome	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--
Indirect maternal deaths	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Late maternal deaths	3 (1 - 4)	--	0 (0 - 0)	3 (1 - 4)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--
Neonatal disorders	303 (265 - 344)	303 (265 - 344)	--	--	--	--
Neonatal preterm birth complications	127 (93 - 167)	127 (93 - 167)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	41 (28 - 59)	41 (28 - 59)	--	--	--	--
Neonatal sepsis and other neonatal infections	15 (5 - 31)	15 (5 - 31)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	120 (92 - 153)	120 (92 - 153)	--	--	--	--
Nutritional deficiencies	340 (266 - 436)	2 (1 - 3)	1 (1 - 2)	24 (17 - 32)	54 (37 - 70)	259 (201 - 338)
Protein-energy malnutrition	171 (109 - 235)	1 (1 - 2)	1 (0 - 1)	13 (7 - 19)	35 (21 - 48)	121 (74 - 173)
Iodine deficiency	3 (0 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	2 (0 - 11)
Iron-deficiency anemia	148 (98 - 219)	0 (0 - 1)	0 (0 - 0)	9 (5 - 14)	16 (9 - 26)	122 (80 - 186)
Other nutritional deficiencies	18 (10 - 31)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	15 (7 - 25)
Other communicable, maternal, neonatal, and nutritional diseases	500 (376 - 638)	10 (6 - 16)	3 (2 - 4)	66 (54 - 79)	162 (129 - 203)	259 (159 - 396)
Sexually transmitted diseases excluding HIV	18 (11 - 29)	1 (0 - 3)	0 (0 - 0)	4 (2 - 6)	3 (2 - 5)	9 (3 - 19)
Syphilis	13 (7 - 21)	1 (0 - 3)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	7 (3 - 15)
Chlamydial infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Gonococcal infection	2 (2 - 4)	--	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 2)
Other sexually transmitted diseases	2 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Hepatitis	210 (189 - 236)	1 (0 - 1)	0 (0 - 0)	39 (32 - 47)	93 (78 - 111)	77 (65 - 92)
Acute hepatitis A	8 (2 - 20)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	4 (1 - 9)	2 (0 - 4)
Acute hepatitis B	180 (155 - 206)	0 (0 - 1)	0 (0 - 0)	27 (20 - 36)	81 (66 - 98)	71 (59 - 86)
Acute hepatitis C	7 (1 - 16)	--	0 (0 - 0)	1 (0 - 4)	3 (1 - 8)	2 (0 - 6)
Acute hepatitis E	15 (7 - 28)	0 (0 - 0)	0 (0 - 0)	7 (3 - 13)	5 (2 - 12)	2 (1 - 5)
Other infectious diseases	272 (155 - 412)	8 (4 - 13)	2 (1 - 4)	23 (14 - 33)	66 (34 - 98)	173 (71 - 310)
Non-communicable diseases	132,880 (129,610 - 136,396)	412 (359 - 463)	184 (169 - 199)	10,919 (10,379 - 11,342)	35,430 (34,479 - 36,359)	85,935 (83,504 - 88,607)
Neoplasms	45,977 (42,817 - 48,031)	48 (36 - 64)	86 (75 - 96)	4,998 (4,547 - 5,330)	17,640 (16,631 - 18,441)	23,205 (21,202 - 24,593)
Esophageal cancer	1,484 (940 - 1,871)	--	--	235 (110 - 360)	785 (475 - 1,030)	463 (328 - 566)
Stomach cancer	3,112 (2,768 - 3,482)	--	--	237 (209 - 269)	947 (854 - 1,050)	1,928 (1,639 - 2,269)
Liver cancer	9,331 (8,395 - 10,326)	--	3 (3 - 5)	989 (828 - 1,170)	4,097 (3,618 - 4,592)	4,242 (3,624 - 4,982)
Liver cancer due to hepatitis B	3,551 (2,389 - 4,839)	--	1 (1 - 2)	499 (322 - 708)	1,722 (1,098 - 2,412)	1,328 (852 - 1,859)
Liver cancer due to hepatitis C	4,272 (2,989 - 5,593)	--	0 (0 - 1)	347 (165 - 536)	1,771 (1,075 - 2,480)	2,153 (1,558 - 2,796)
Liver cancer due to alcohol use	666 (430 - 953)	--	--	41 (18 - 95)	246 (135 - 413)	379 (245 - 569)
Liver cancer due to other causes	843 (600 - 1,150)	--	2 (1 - 2)	102 (68 - 170)	358 (227 - 540)	382 (271 - 515)
Larynx cancer	221 (128 - 264)	--	--	21 (11 - 27)	93 (57 - 114)	107 (57 - 139)

Web Table 31- Taiwan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	9,539 (8,806 - 10,591)	--	--	555 (495 - 627)	3,397 (3,123 - 3,780)	5,587 (4,949 - 6,317)
Breast cancer	1,839 (1,118 - 2,032)	--	--	449 (332 - 507)	978 (581 - 1,105)	413 (209 - 489)
Cervical cancer	841 (717 - 1,193)	--	--	140 (112 - 215)	342 (274 - 595)	360 (266 - 452)
Uterine cancer	162 (52 - 223)	--	--	25 (9 - 36)	93 (27 - 136)	44 (15 - 63)
Prostate cancer	1,040 (449 - 1,466)	--	--	3 (2 - 6)	136 (58 - 202)	900 (385 - 1,290)
Colon and rectum cancer	5,891 (5,431 - 6,382)	--	--	473 (428 - 519)	1,971 (1,819 - 2,131)	3,447 (3,037 - 3,907)
Lip and oral cavity cancer	1,000 (462 - 1,333)	--	--	304 (136 - 434)	507 (218 - 730)	190 (90 - 269)
Nasopharynx cancer	820 (718 - 989)	--	1 (0 - 1)	231 (188 - 292)	425 (347 - 536)	162 (127 - 202)
Other pharynx cancer	656 (265 - 796)	--	--	163 (62 - 212)	359 (138 - 452)	134 (64 - 174)
Gallbladder and biliary tract cancer	605 (253 - 754)	--	--	39 (20 - 48)	219 (108 - 269)	347 (124 - 458)
Pancreatic cancer	1,903 (1,749 - 2,066)	--	--	133 (116 - 152)	745 (681 - 815)	1,025 (898 - 1,164)
Malignant skin melanoma	119 (83 - 143)	--	--	14 (9 - 18)	46 (32 - 57)	58 (39 - 74)
Non-melanoma skin cancer	134 (100 - 197)	--	--	10 (7 - 15)	25 (19 - 36)	98 (71 - 152)
Ovarian cancer	532 (471 - 607)	--	--	107 (88 - 127)	263 (219 - 313)	162 (134 - 200)
Testicular cancer	14 (7 - 19)	--	--	9 (4 - 14)	2 (2 - 3)	2 (1 - 3)
Kidney cancer	762 (666 - 871)	1 (0 - 1)	1 (1 - 1)	47 (39 - 56)	262 (227 - 303)	451 (370 - 541)
Bladder cancer	832 (480 - 1,021)	--	--	23 (18 - 28)	199 (149 - 238)	610 (311 - 784)
Brain and nervous system cancer	555 (425 - 658)	10 (6 - 16)	23 (16 - 29)	143 (108 - 180)	214 (170 - 277)	165 (109 - 202)
Thyroid cancer	158 (109 - 191)	--	0 (0 - 0)	12 (9 - 16)	56 (42 - 68)	90 (55 - 118)
Mesothelioma	77 (63 - 94)	--	--	5 (4 - 7)	26 (20 - 33)	46 (34 - 62)
Hodgkin lymphoma	28 (23 - 37)	0 (0 - 1)	1 (0 - 1)	9 (7 - 11)	9 (7 - 15)	9 (6 - 13)
Non-Hodgkin lymphoma	1,372 (526 - 1,850)	2 (1 - 4)	5 (3 - 7)	158 (83 - 206)	499 (207 - 679)	707 (215 - 1,026)
Multiple myeloma	296 (185 - 383)	--	--	18 (14 - 23)	123 (83 - 153)	155 (85 - 220)
Leukemia	977 (896 - 1,064)	15 (10 - 23)	26 (21 - 32)	200 (179 - 220)	296 (261 - 330)	441 (380 - 515)
Other neoplasms	1,678 (1,425 - 1,888)	20 (13 - 29)	26 (21 - 32)	247 (208 - 279)	526 (438 - 608)	859 (697 - 1,027)
Cardiovascular diseases	37,646 (35,576 - 41,113)	24 (18 - 33)	25 (21 - 31)	2,234 (2,067 - 2,426)	7,926 (7,453 - 8,615)	27,436 (25,625 - 30,359)
Rheumatic heart disease	234 (183 - 313)	0 (0 - 1)	1 (0 - 1)	18 (14 - 26)	65 (51 - 86)	149 (112 - 204)
Ischemic heart disease	15,901 (14,137 - 18,484)	1 (1 - 2)	4 (3 - 5)	891 (761 - 1,045)	3,430 (3,032 - 3,925)	11,575 (10,170 - 13,616)
Cerebrovascular disease	14,201 (12,674 - 16,472)	7 (5 - 11)	8 (6 - 10)	807 (687 - 966)	3,034 (2,681 - 3,452)	10,345 (9,060 - 12,213)
Ischemic stroke	6,816 (5,852 - 8,124)	0 (0 - 0)	0 (0 - 1)	70 (52 - 95)	842 (694 - 1,049)	5,903 (5,053 - 7,131)
Hemorrhagic stroke	7,385 (6,423 - 8,848)	7 (5 - 11)	8 (6 - 10)	737 (626 - 880)	2,191 (1,893 - 2,546)	4,443 (3,709 - 5,496)
Hypertensive heart disease	3,457 (2,588 - 4,480)	0 (0 - 0)	0 (0 - 0)	131 (89 - 170)	524 (393 - 668)	2,802 (2,043 - 3,674)
Cardiomyopathy and myocarditis	544 (432 - 660)	10 (7 - 15)	10 (7 - 12)	158 (116 - 188)	152 (114 - 187)	214 (162 - 294)
Atrial fibrillation and flutter	168 (127 - 217)	--	--	3 (2 - 3)	16 (12 - 20)	150 (110 - 198)
Aortic aneurysm	824 (678 - 1,011)	--	--	63 (51 - 76)	224 (186 - 269)	537 (422 - 690)
Peripheral vascular disease	12 (10 - 16)	--	--	1 (0 - 1)	2 (1 - 2)	10 (8 - 13)
Endocarditis	449 (303 - 577)	1 (0 - 1)	1 (0 - 1)	46 (31 - 64)	103 (69 - 140)	298 (189 - 399)
Other cardiovascular and circulatory diseases	1,855 (1,529 - 2,309)	4 (2 - 6)	2 (2 - 3)	117 (93 - 143)	376 (311 - 471)	1,356 (1,072 - 1,747)
Chronic respiratory diseases	10,980 (9,816 - 12,676)	10 (7 - 14)	4 (4 - 5)	178 (155 - 207)	1,173 (1,049 - 1,360)	9,614 (8,478 - 11,200)
Chronic obstructive pulmonary disease	7,692 (6,712 - 8,977)	4 (3 - 7)	1 (1 - 2)	84 (69 - 100)	702 (604 - 839)	6,901 (5,980 - 8,107)

Web Table 31- Taiwan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	269 (184 - 387)	0 (0 - 0)	0 (0 - 0)	12 (9 - 18)	55 (38 - 82)	201 (133 - 294)
Silicosis	83 (57 - 122)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	15 (10 - 23)	66 (43 - 100)
Asbestosis	28 (18 - 41)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (3 - 6)	22 (14 - 33)
Coal workers pneumoconiosis	44 (29 - 63)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (6 - 13)	33 (21 - 49)
Other pneumoconiosis	115 (79 - 165)	0 (0 - 0)	0 (0 - 0)	7 (5 - 11)	27 (19 - 40)	80 (52 - 120)
Asthma	800 (628 - 983)	2 (1 - 3)	1 (1 - 2)	56 (46 - 66)	140 (113 - 171)	601 (453 - 768)
Interstitial lung disease and pulmonary sarcoidosis	1,610 (1,211 - 2,212)	1 (0 - 1)	0 (0 - 1)	15 (11 - 20)	227 (176 - 298)	1,368 (997 - 1,905)
Other chronic respiratory diseases	608 (465 - 786)	3 (2 - 4)	1 (1 - 1)	11 (9 - 14)	50 (39 - 62)	544 (404 - 716)
Cirrhosis	6,070 (5,664 - 6,535)	2 (1 - 4)	2 (1 - 2)	1,672 (1,501 - 1,834)	2,360 (2,151 - 2,599)	2,035 (1,802 - 2,318)
Cirrhosis due to hepatitis B	2,570 (1,915 - 3,270)	0 (0 - 0)	1 (0 - 1)	700 (457 - 974)	969 (679 - 1,297)	901 (667 - 1,181)
Cirrhosis due to hepatitis C	1,449 (965 - 1,991)	0 (0 - 0)	0 (0 - 0)	378 (195 - 567)	576 (367 - 832)	495 (291 - 695)
Cirrhosis due to alcohol use	1,631 (1,035 - 2,154)	--	--	412 (232 - 599)	661 (412 - 896)	557 (361 - 768)
Cirrhosis due to other causes	420 (273 - 599)	2 (1 - 3)	1 (1 - 1)	182 (110 - 279)	153 (90 - 227)	82 (49 - 122)
Digestive diseases	3,689 (3,329 - 4,184)	8 (5 - 12)	5 (4 - 6)	234 (204 - 263)	672 (603 - 768)	2,770 (2,414 - 3,188)
Peptic ulcer disease	754 (609 - 935)	1 (0 - 1)	0 (0 - 1)	40 (30 - 52)	147 (119 - 184)	567 (438 - 729)
Gastritis and duodenitis	12 (8 - 22)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	8 (5 - 16)
Appendicitis	64 (42 - 86)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	12 (9 - 16)	48 (29 - 68)
Paralytic ileus and intestinal obstruction	541 (381 - 815)	1 (1 - 3)	0 (0 - 1)	20 (13 - 30)	76 (52 - 114)	443 (304 - 672)
Inguinal, femoral, and abdominal hernia	61 (36 - 84)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	10 (6 - 14)	47 (28 - 68)
Inflammatory bowel disease	103 (76 - 130)	2 (1 - 3)	1 (0 - 1)	9 (6 - 11)	23 (17 - 30)	68 (47 - 93)
Vascular intestinal disorders	549 (348 - 828)	0 (0 - 1)	0 (0 - 1)	14 (7 - 27)	89 (53 - 141)	445 (275 - 668)
Gallbladder and biliary diseases	851 (669 - 1,060)	1 (0 - 1)	0 (0 - 0)	24 (17 - 31)	123 (93 - 153)	703 (535 - 897)
Pancreatitis	365 (284 - 476)	1 (0 - 1)	1 (0 - 1)	85 (65 - 107)	95 (72 - 125)	185 (135 - 258)
Other digestive diseases	389 (311 - 488)	2 (1 - 4)	1 (1 - 1)	35 (26 - 44)	95 (76 - 119)	256 (193 - 338)
Neurological disorders	6,028 (5,238 - 6,958)	16 (12 - 22)	10 (7 - 12)	168 (140 - 196)	536 (479 - 599)	5,298 (4,531 - 6,203)
Alzheimer disease and other dementias	4,383 (3,628 - 5,183)	--	--	2 (1 - 3)	216 (174 - 262)	4,165 (3,408 - 4,966)
Parkinson disease	1,032 (800 - 1,340)	--	--	5 (4 - 6)	118 (95 - 145)	909 (677 - 1,215)
Epilepsy	373 (302 - 444)	11 (7 - 17)	5 (4 - 8)	113 (88 - 139)	93 (73 - 117)	150 (113 - 200)
Multiple sclerosis	12 (9 - 20)	--	--	4 (3 - 6)	6 (4 - 11)	2 (1 - 3)
Other neurological disorders	227 (192 - 253)	5 (4 - 6)	4 (3 - 6)	44 (35 - 50)	102 (88 - 117)	72 (60 - 83)
Mental and substance use disorders	679 (546 - 779)	1 (0 - 1)	0 (0 - 0)	393 (318 - 456)	222 (164 - 265)	63 (53 - 75)
Schizophrenia	64 (49 - 81)	--	--	17 (12 - 22)	32 (25 - 43)	15 (11 - 20)
Alcohol use disorders	303 (177 - 381)	--	--	154 (90 - 204)	133 (76 - 171)	16 (9 - 22)
Drug use disorders	308 (274 - 341)	1 (0 - 1)	--	219 (190 - 250)	56 (47 - 66)	33 (27 - 40)
Opioid use disorders	124 (109 - 142)	0 (0 - 0)	--	89 (76 - 105)	21 (17 - 26)	14 (11 - 17)
Cocaine use disorders	25 (21 - 29)	0 (0 - 0)	--	19 (16 - 23)	4 (3 - 5)	2 (2 - 3)
Amphetamine use disorders	26 (22 - 30)	0 (0 - 0)	--	18 (15 - 22)	5 (4 - 6)	3 (2 - 4)
Other drug use disorders	133 (117 - 150)	0 (0 - 0)	--	92 (78 - 107)	26 (22 - 32)	14 (11 - 17)
Eating disorders	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--
Anorexia nervosa	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--

Web Table 31- Taiwan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	19,869 (18,570 - 21,433)	32 (24 - 41)	22 (18 - 26)	828 (761 - 900)	4,553 (4,235 - 4,931)	14,434 (13,277 - 15,672)
Diabetes mellitus	10,614 (9,714 - 11,668)	1 (1 - 2)	3 (2 - 4)	427 (384 - 484)	2,804 (2,543 - 3,126)	7,379 (6,578 - 8,267)
Acute glomerulonephritis	6 (5 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	2 (2 - 3)
Chronic kidney disease	5,173 (4,529 - 5,907)	2 (2 - 3)	3 (2 - 3)	185 (161 - 217)	1,128 (1,007 - 1,282)	3,856 (3,278 - 4,532)
Chronic kidney disease due to diabetes mellitus	11 (7 - 19)	0 (0 - 0)	0 (0 - 0)	2 (2 - 5)	3 (2 - 4)	6 (3 - 10)
Chronic kidney disease due to hypertension	2,478 (1,921 - 3,070)	0 (0 - 1)	1 (0 - 1)	81 (59 - 102)	553 (428 - 687)	1,844 (1,380 - 2,338)
Chronic kidney disease due to glomerulonephritis	530 (348 - 691)	1 (0 - 1)	1 (1 - 1)	23 (15 - 30)	94 (61 - 122)	413 (263 - 554)
Chronic kidney disease due to other causes	2,153 (1,554 - 2,811)	1 (1 - 2)	1 (1 - 2)	79 (57 - 109)	479 (355 - 645)	1,593 (1,085 - 2,188)
Urinary diseases and male infertility	3,192 (2,563 - 3,869)	2 (1 - 3)	2 (1 - 2)	71 (58 - 85)	400 (324 - 468)	2,717 (2,128 - 3,378)
Interstitial nephritis and urinary tract infections	579 (396 - 877)	1 (1 - 2)	0 (0 - 1)	23 (17 - 32)	87 (61 - 121)	467 (299 - 754)
Urolithiasis	79 (55 - 113)	--	0 (0 - 0)	3 (2 - 5)	18 (12 - 26)	58 (37 - 89)
Other urinary diseases	2,534 (1,968 - 3,120)	1 (0 - 1)	1 (1 - 1)	45 (32 - 55)	296 (225 - 351)	2,192 (1,642 - 2,758)
Gynecological diseases	4 (3 - 5)	--	--	1 (1 - 1)	1 (0 - 1)	2 (1 - 3)
Uterine fibroids	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other gynecological diseases	2 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Hemoglobinopathies and hemolytic anemias	212 (153 - 285)	6 (4 - 9)	4 (3 - 6)	30 (22 - 40)	47 (33 - 64)	124 (86 - 169)
Thalassemias	26 (19 - 35)	6 (4 - 8)	4 (3 - 6)	14 (10 - 19)	2 (1 - 2)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	1 (1 - 2)
Other hemoglobinopathies and hemolytic anemias	180 (129 - 243)	1 (0 - 1)	0 (0 - 0)	14 (10 - 19)	42 (30 - 57)	123 (85 - 168)
Endocrine, metabolic, blood, and immune disorders	668 (503 - 783)	20 (14 - 28)	10 (7 - 14)	112 (78 - 132)	172 (121 - 203)	354 (259 - 445)
Musculoskeletal disorders	668 (554 - 837)	--	5 (4 - 7)	113 (96 - 135)	186 (154 - 225)	363 (278 - 495)
Rheumatoid arthritis	103 (76 - 138)	--	0 (0 - 0)	4 (3 - 6)	30 (22 - 40)	68 (46 - 97)
Other musculoskeletal disorders	565 (475 - 710)	--	5 (4 - 7)	108 (92 - 130)	156 (128 - 189)	295 (226 - 403)
Other non-communicable diseases	1,276 (1,118 - 1,465)	270 (229 - 312)	26 (20 - 32)	101 (89 - 114)	162 (140 - 186)	717 (575 - 896)
Congenital anomalies	433 (388 - 480)	235 (200 - 274)	24 (19 - 30)	62 (53 - 72)	42 (36 - 49)	69 (56 - 81)
Neural tube defects	5 (3 - 8)	3 (1 - 5)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	175 (149 - 201)	118 (94 - 141)	12 (9 - 16)	31 (26 - 37)	8 (6 - 10)	6 (4 - 8)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	13 (9 - 16)	4 (2 - 6)	1 (0 - 1)	5 (4 - 7)	3 (2 - 4)	0 (0 - 0)
Chromosomal unbalanced rearrangements	21 (16 - 27)	16 (11 - 21)	2 (1 - 3)	2 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Other congenital anomalies	219 (193 - 245)	95 (77 - 117)	9 (7 - 12)	22 (18 - 27)	30 (25 - 35)	62 (51 - 74)
Skin and subcutaneous diseases	809 (658 - 991)	1 (1 - 1)	1 (1 - 2)	39 (32 - 47)	120 (100 - 142)	648 (510 - 823)
Cellulitis	176 (122 - 237)	0 (0 - 0)	0 (0 - 0)	11 (8 - 15)	33 (24 - 43)	131 (85 - 182)
Pyoderma	159 (125 - 205)	0 (0 - 1)	0 (0 - 0)	10 (7 - 13)	32 (25 - 40)	117 (84 - 161)
Decubitus ulcer	415 (321 - 542)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	45 (36 - 57)	361 (271 - 486)
Other skin and subcutaneous diseases	60 (37 - 78)	0 (0 - 0)	1 (0 - 1)	9 (6 - 12)	10 (6 - 14)	40 (22 - 57)

Web Table 31- Taiwan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	34 (17 - 57)	34 (17 - 57)	--	--	--	--
Injuries	14,853 (14,037 - 16,144)	163 (132 - 199)	169 (155 - 185)	5,198 (4,900 - 5,804)	4,132 (3,811 - 4,626)	5,192 (4,536 - 5,797)
Transport injuries	4,616 (4,287 - 5,122)	51 (37 - 70)	78 (66 - 90)	1,798 (1,649 - 1,966)	1,388 (1,245 - 1,626)	1,300 (1,123 - 1,530)
Road injuries	4,462 (4,132 - 4,942)	49 (35 - 66)	74 (63 - 85)	1,743 (1,599 - 1,903)	1,340 (1,201 - 1,567)	1,257 (1,085 - 1,478)
Pedestrian road injuries	1,000 (817 - 1,234)	18 (12 - 27)	19 (14 - 25)	202 (154 - 280)	244 (192 - 320)	515 (405 - 639)
Cyclist road injuries	449 (370 - 561)	4 (2 - 7)	11 (8 - 15)	106 (86 - 130)	158 (126 - 202)	169 (129 - 221)
Motorcyclist road injuries	1,321 (1,029 - 1,594)	9 (6 - 15)	21 (15 - 27)	646 (508 - 776)	400 (304 - 499)	245 (166 - 326)
Motor vehicle road injuries	1,655 (1,430 - 1,948)	16 (11 - 23)	22 (18 - 27)	773 (660 - 895)	526 (438 - 642)	318 (249 - 404)
Other road injuries	37 (25 - 52)	0 (0 - 1)	1 (0 - 1)	15 (9 - 22)	12 (7 - 17)	9 (6 - 16)
Other transport injuries	153 (126 - 180)	3 (2 - 5)	4 (3 - 6)	56 (44 - 66)	47 (38 - 60)	43 (32 - 56)
Unintentional injuries	5,329 (4,516 - 5,916)	102 (81 - 126)	66 (56 - 77)	896 (804 - 1,035)	1,232 (1,057 - 1,399)	3,033 (2,391 - 3,561)
Falls	2,117 (1,770 - 2,566)	15 (10 - 22)	9 (7 - 13)	344 (282 - 451)	559 (443 - 720)	1,189 (907 - 1,510)
Drowning	488 (393 - 627)	27 (17 - 42)	36 (27 - 47)	176 (139 - 235)	145 (110 - 200)	105 (80 - 134)
Fire, heat, and hot substances	276 (201 - 340)	10 (6 - 15)	6 (4 - 7)	42 (32 - 52)	43 (31 - 54)	176 (117 - 230)
Poisonings	131 (103 - 172)	2 (1 - 3)	3 (2 - 5)	46 (36 - 63)	30 (23 - 41)	49 (35 - 67)
Exposure to mechanical forces	230 (205 - 283)	15 (9 - 26)	4 (3 - 6)	81 (68 - 99)	70 (57 - 89)	60 (47 - 78)
Unintentional firearm injuries	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 1)	1 (1 - 2)
Unintentional suffocation	33 (25 - 57)	10 (5 - 20)	1 (0 - 1)	5 (4 - 8)	6 (4 - 10)	12 (8 - 19)
Other exposure to mechanical forces	192 (168 - 226)	6 (3 - 9)	3 (2 - 5)	73 (61 - 90)	63 (50 - 81)	46 (35 - 63)
Adverse effects of medical treatment	1,288 (679 - 1,787)	6 (3 - 8)	2 (1 - 3)	84 (49 - 115)	234 (131 - 324)	962 (455 - 1,390)
Animal contact	13 (10 - 21)	0 (0 - 0)	0 (0 - 1)	4 (3 - 7)	3 (2 - 4)	6 (4 - 10)
Venomous animal contact	5 (4 - 9)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (1 - 2)	1 (1 - 2)
Non-venomous animal contact	8 (6 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	5 (3 - 8)
Foreign body	664 (458 - 1,006)	25 (17 - 38)	4 (3 - 6)	59 (38 - 86)	116 (78 - 171)	460 (313 - 709)
Pulmonary aspiration and foreign body in airway	661 (455 - 1,002)	25 (17 - 38)	4 (2 - 6)	57 (37 - 85)	116 (78 - 171)	459 (312 - 709)
Foreign body in other body part	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Other unintentional injuries	122 (103 - 170)	1 (1 - 3)	2 (1 - 3)	60 (50 - 77)	32 (25 - 46)	26 (20 - 48)
Self-harm and interpersonal violence	4,909 (4,435 - 5,865)	10 (3 - 18)	25 (18 - 32)	2,504 (2,225 - 3,019)	1,512 (1,292 - 1,838)	859 (703 - 1,078)
Self-harm	4,396 (3,918 - 5,174)	--	15 (10 - 21)	2,184 (1,899 - 2,497)	1,402 (1,197 - 1,693)	795 (643 - 1,015)
Interpersonal violence	513 (394 - 948)	10 (3 - 18)	11 (6 - 15)	319 (223 - 651)	109 (75 - 202)	64 (33 - 95)
Assault by firearm	86 (47 - 213)	1 (0 - 1)	1 (0 - 1)	65 (34 - 172)	15 (8 - 39)	5 (2 - 9)
Assault by sharp object	85 (56 - 172)	1 (0 - 2)	2 (1 - 3)	54 (32 - 118)	21 (13 - 42)	7 (3 - 12)
Assault by other means	341 (261 - 612)	8 (3 - 15)	9 (5 - 12)	200 (137 - 403)	73 (50 - 137)	52 (28 - 77)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Taiwan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	97,930 (95,481 - 100,255)	540 (473 - 604)	231 (214 - 247)	12,359 (11,932 - 12,778)	27,804 (26,937 - 28,640)	56,996 (55,843 - 58,099)
Communicable, maternal, neonatal, and nutritional diseases	9,526 (7,318 - 11,155)	223 (194 - 260)	20 (16 - 26)	535 (452 - 611)	1,443 (1,135 - 1,671)	7,304 (5,496 - 8,925)
HIV/AIDS and tuberculosis	894 (766 - 1,090)	0 (0 - 1)	1 (1 - 1)	155 (120 - 205)	170 (144 - 211)	568 (458 - 720)
Tuberculosis	717 (598 - 899)	0 (0 - 1)	1 (0 - 1)	36 (30 - 45)	122 (103 - 158)	558 (450 - 711)
HIV/AIDS	176 (129 - 246)	0 (0 - 0)	0 (0 - 1)	118 (85 - 166)	48 (32 - 71)	9 (5 - 15)
HIV/AIDS resulting in mycobacterial infection	11 (7 - 16)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	3 (2 - 5)	1 (0 - 1)
HIV/AIDS resulting in other diseases	166 (121 - 231)	0 (0 - 0)	0 (0 - 1)	111 (80 - 156)	45 (30 - 67)	9 (5 - 14)
Diarrrhea, lower respiratory, and other common infectious diseases	7,958 (5,754 - 9,589)	47 (32 - 78)	16 (12 - 22)	310 (238 - 374)	1,119 (812 - 1,355)	6,465 (4,638 - 8,104)
Diarrrheal diseases	81 (65 - 102)	2 (1 - 4)	1 (0 - 1)	12 (9 - 16)	17 (12 - 23)	50 (35 - 70)
Intestinal infectious diseases	9 (4 - 18)	2 (1 - 5)	2 (1 - 4)	3 (1 - 7)	1 (0 - 4)	1 (0 - 3)
Typhoid fever	6 (3 - 13)	1 (1 - 3)	1 (0 - 3)	2 (1 - 5)	1 (0 - 2)	1 (0 - 1)
Paratyphoid fever	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	2 (0 - 6)	0 (0 - 2)	0 (0 - 1)	1 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	7,683 (5,500 - 9,316)	20 (13 - 29)	7 (5 - 10)	256 (185 - 318)	1,055 (743 - 1,290)	6,346 (4,497 - 7,987)
Upper respiratory infections	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 5)
Otitis media	6 (5 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	4 (3 - 5)
Meningitis	100 (80 - 122)	5 (3 - 9)	1 (1 - 1)	22 (17 - 29)	28 (21 - 37)	43 (29 - 62)
Pneumococcal meningitis	28 (16 - 39)	1 (0 - 2)	0 (0 - 0)	6 (3 - 9)	7 (3 - 12)	14 (7 - 22)
H influenzae type B meningitis	7 (4 - 11)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	3 (1 - 6)
Meningococcal meningitis	18 (12 - 25)	1 (0 - 2)	0 (0 - 0)	4 (2 - 6)	5 (3 - 8)	8 (4 - 14)
Other meningitis	47 (36 - 62)	3 (2 - 5)	1 (0 - 1)	11 (7 - 16)	15 (10 - 20)	18 (10 - 28)
Encephalitis	55 (38 - 71)	8 (4 - 15)	4 (2 - 6)	13 (9 - 18)	14 (9 - 19)	16 (10 - 21)
Diphtheria	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	-- (0 - 1)
Whooping cough	6 (0 - 31)	6 (0 - 26)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Tetanus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Measles	5 (0 - 24)	4 (0 - 19)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	7 (2 - 27)	0 (0 - 2)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	5 (0 - 25)
Neglected tropical diseases and malaria	11 (9 - 15)	0 (0 - 2)	1 (0 - 1)	4 (3 - 5)	4 (3 - 5)	2 (2 - 4)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (0 - 1)
Rabies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Ascariasis	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Other neglected tropical diseases	6 (4 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Taiwan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	168 (147 - 192)	168 (147 - 192)	--	--	--	--
Neonatal preterm birth complications	71 (47 - 99)	71 (47 - 99)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	23 (13 - 38)	23 (13 - 38)	--	--	--	--
Neonatal sepsis and other neonatal infections	9 (2 - 21)	9 (2 - 21)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	65 (44 - 89)	65 (44 - 89)	--	--	--	--
Nutritional deficiencies	183 (114 - 265)	1 (1 - 2)	1 (0 - 1)	18 (11 - 25)	39 (22 - 55)	124 (73 - 186)
Protein-energy malnutrition	107 (54 - 162)	1 (0 - 1)	0 (0 - 1)	11 (5 - 16)	28 (15 - 40)	67 (31 - 107)
Iodine deficiency	2 (0 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	1 (0 - 7)
Iron-deficiency anemia	66 (29 - 118)	0 (0 - 1)	0 (0 - 0)	6 (3 - 10)	9 (4 - 17)	50 (22 - 93)
Other nutritional deficiencies	8 (3 - 18)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	6 (2 - 13)
Other communicable, maternal, neonatal, and nutritional diseases	312 (225 - 430)	5 (3 - 10)	1 (1 - 2)	50 (39 - 62)	111 (84 - 148)	145 (79 - 253)
Sexually transmitted diseases excluding HIV	3 (2 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Syphilis	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	147 (129 - 169)	0 (0 - 1)	0 (0 - 0)	33 (26 - 41)	69 (56 - 85)	45 (35 - 56)
Acute hepatitis A	6 (2 - 14)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	2 (1 - 6)	1 (0 - 2)
Acute hepatitis B	126 (106 - 148)	0 (0 - 1)	0 (0 - 0)	23 (16 - 32)	61 (48 - 75)	42 (32 - 52)
Acute hepatitis C	5 (1 - 12)	--	0 (0 - 0)	1 (0 - 4)	2 (0 - 6)	1 (0 - 3)
Acute hepatitis E	11 (4 - 21)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	4 (1 - 9)	1 (0 - 3)
Other infectious diseases	163 (75 - 279)	4 (2 - 9)	1 (1 - 2)	16 (8 - 25)	41 (17 - 71)	100 (33 - 209)
Non-communicable diseases	78,297 (75,822 - 80,809)	220 (183 - 257)	99 (87 - 110)	7,880 (7,387 - 8,275)	23,462 (22,626 - 24,289)	46,636 (44,877 - 48,561)
Neoplasms	28,568 (26,595 - 30,220)	27 (17 - 38)	49 (41 - 57)	3,147 (2,730 - 3,443)	11,332 (10,519 - 12,036)	14,014 (12,935 - 15,012)
Esophageal cancer	1,311 (782 - 1,691)	--	--	226 (99 - 351)	740 (427 - 983)	345 (226 - 442)
Stomach cancer	2,091 (1,841 - 2,385)	--	--	132 (111 - 156)	658 (575 - 752)	1,301 (1,083 - 1,550)
Liver cancer	6,505 (5,773 - 7,313)	--	2 (1 - 3)	873 (724 - 1,046)	3,141 (2,698 - 3,616)	2,489 (2,041 - 3,057)
Liver cancer due to hepatitis B	2,659 (1,523 - 3,845)	--	1 (1 - 2)	448 (274 - 649)	1,368 (710 - 2,030)	843 (436 - 1,316)
Liver cancer due to hepatitis C	2,955 (1,778 - 4,243)	--	0 (0 - 1)	313 (139 - 498)	1,378 (710 - 2,106)	1,264 (763 - 1,815)
Liver cancer due to alcohol use	500 (288 - 768)	--	--	37 (15 - 92)	203 (103 - 358)	260 (144 - 429)
Liver cancer due to other causes	391 (224 - 697)	--	1 (0 - 1)	75 (43 - 142)	193 (100 - 373)	122 (66 - 211)
Larynx cancer	208 (117 - 251)	--	--	20 (10 - 26)	88 (53 - 108)	100 (51 - 129)

Web Table 31- Taiwan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	6,341 (5,774 - 7,219)	--	--	324 (276 - 387)	2,244 (2,029 - 2,576)	3,773 (3,307 - 4,374)
Breast cancer	13 (9 - 19)	--	--	1 (1 - 2)	3 (2 - 5)	9 (5 - 15)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,040 (449 - 1,466)	--	--	3 (2 - 6)	136 (58 - 202)	900 (385 - 1,290)
Colon and rectum cancer	3,336 (3,029 - 3,687)	--	--	263 (230 - 298)	1,199 (1,073 - 1,338)	1,874 (1,603 - 2,177)
Lip and oral cavity cancer	857 (351 - 1,200)	--	--	281 (117 - 416)	452 (175 - 681)	124 (53 - 191)
Nasopharynx cancer	621 (532 - 717)	--	0 (0 - 1)	178 (143 - 221)	322 (254 - 402)	121 (90 - 156)
Other pharynx cancer	630 (239 - 771)	--	--	158 (57 - 207)	349 (127 - 441)	123 (54 - 162)
Gallbladder and biliary tract cancer	315 (128 - 390)	--	--	24 (10 - 32)	121 (55 - 154)	170 (59 - 222)
Pancreatic cancer	1,090 (980 - 1,210)	--	--	93 (79 - 109)	453 (396 - 513)	545 (456 - 644)
Malignant skin melanoma	59 (23 - 78)	--	--	8 (3 - 11)	23 (9 - 32)	28 (11 - 41)
Non-melanoma skin cancer	75 (52 - 112)	--	--	9 (6 - 13)	19 (13 - 29)	47 (31 - 74)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	14 (7 - 19)	--	--	9 (4 - 14)	2 (2 - 3)	2 (1 - 3)
Kidney cancer	446 (384 - 525)	0 (0 - 0)	0 (0 - 1)	34 (27 - 42)	171 (141 - 203)	241 (192 - 306)
Bladder cancer	580 (341 - 705)	--	--	16 (12 - 21)	145 (106 - 177)	418 (217 - 530)
Brain and nervous system cancer	316 (187 - 424)	5 (2 - 9)	12 (6 - 17)	88 (53 - 121)	125 (83 - 187)	87 (39 - 115)
Thyroid cancer	72 (55 - 88)	--	0 (0 - 0)	7 (5 - 11)	29 (21 - 37)	36 (24 - 47)
Mesothelioma	58 (46 - 74)	--	--	3 (2 - 5)	19 (14 - 26)	35 (25 - 50)
Hodgkin lymphoma	20 (15 - 28)	0 (0 - 0)	0 (0 - 1)	6 (4 - 8)	7 (4 - 11)	7 (4 - 11)
Non-Hodgkin lymphoma	889 (316 - 1,258)	1 (1 - 3)	3 (2 - 5)	109 (50 - 151)	335 (125 - 480)	440 (129 - 681)
Multiple myeloma	185 (98 - 244)	--	--	12 (8 - 16)	75 (41 - 98)	98 (46 - 145)
Leukemia	596 (533 - 666)	8 (5 - 15)	15 (11 - 20)	121 (106 - 137)	176 (151 - 203)	275 (224 - 333)
Other neoplasms	901 (760 - 1,034)	12 (7 - 18)	15 (11 - 20)	149 (122 - 175)	300 (243 - 361)	424 (329 - 529)
Cardiovascular diseases	21,491 (20,176 - 23,219)	12 (8 - 18)	13 (10 - 17)	1,770 (1,615 - 1,945)	5,649 (5,285 - 6,065)	14,047 (12,948 - 15,437)
Rheumatic heart disease	95 (72 - 156)	0 (0 - 0)	0 (0 - 1)	10 (7 - 16)	28 (20 - 45)	56 (41 - 97)
Ischemic heart disease	9,452 (8,161 - 11,159)	1 (0 - 1)	2 (1 - 3)	756 (633 - 892)	2,580 (2,228 - 2,984)	6,112 (5,110 - 7,322)
Cerebrovascular disease	8,158 (6,949 - 9,765)	4 (3 - 7)	4 (3 - 6)	608 (496 - 748)	2,148 (1,830 - 2,523)	5,393 (4,505 - 6,567)
Ischemic stroke	3,771 (3,030 - 4,707)	0 (0 - 0)	0 (0 - 0)	54 (37 - 77)	631 (493 - 816)	3,086 (2,436 - 3,903)
Hemorrhagic stroke	4,387 (3,611 - 5,312)	4 (3 - 7)	4 (2 - 5)	554 (451 - 677)	1,517 (1,269 - 1,826)	2,307 (1,758 - 2,995)
Hypertensive heart disease	1,680 (1,137 - 2,423)	0 (0 - 0)	0 (0 - 0)	105 (68 - 144)	352 (232 - 487)	1,223 (776 - 1,837)
Cardiomyopathy and myocarditis	346 (252 - 425)	4 (2 - 7)	5 (3 - 7)	120 (78 - 149)	108 (74 - 141)	109 (75 - 158)
Atrial fibrillation and flutter	71 (47 - 101)	--	--	2 (1 - 2)	9 (6 - 12)	61 (38 - 89)
Aortic aneurysm	567 (465 - 706)	--	--	53 (43 - 66)	169 (137 - 207)	345 (266 - 451)
Peripheral vascular disease	5 (4 - 7)	--	--	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)
Endocarditis	272 (158 - 381)	0 (0 - 1)	0 (0 - 1)	36 (22 - 52)	70 (42 - 101)	165 (90 - 242)
Other cardiovascular and circulatory diseases	846 (683 - 1,089)	2 (1 - 4)	1 (1 - 2)	79 (62 - 99)	183 (144 - 236)	580 (442 - 781)
Chronic respiratory diseases	7,481 (6,507 - 8,853)	6 (4 - 9)	2 (2 - 3)	132 (110 - 160)	866 (752 - 1,061)	6,475 (5,537 - 7,702)
Chronic obstructive pulmonary disease	5,655 (4,818 - 6,737)	2 (1 - 4)	1 (0 - 1)	65 (53 - 82)	543 (458 - 668)	5,045 (4,260 - 6,020)

Web Table 31- Taiwan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	259 (174 - 375)	0 (0 - 0)	0 (0 - 0)	12 (8 - 17)	54 (37 - 80)	193 (124 - 284)
Silicosis	81 (54 - 119)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	15 (10 - 23)	64 (42 - 98)
Asbestosis	26 (16 - 39)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	21 (12 - 32)
Coal workers pneumoconiosis	42 (28 - 62)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	9 (6 - 13)	32 (20 - 48)
Other pneumoconiosis	109 (73 - 159)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	26 (18 - 39)	75 (47 - 115)
Asthma	397 (318 - 501)	1 (0 - 2)	1 (1 - 1)	37 (30 - 46)	83 (65 - 106)	276 (204 - 369)
Interstitial lung disease and pulmonary sarcoidosis	884 (591 - 1,336)	1 (0 - 1)	0 (0 - 0)	10 (7 - 14)	159 (112 - 221)	714 (458 - 1,141)
Other chronic respiratory diseases	286 (209 - 394)	2 (1 - 3)	0 (0 - 0)	8 (6 - 11)	28 (21 - 36)	248 (173 - 352)
Cirrhosis	4,260 (3,929 - 4,623)	1 (1 - 2)	1 (0 - 1)	1,510 (1,340 - 1,677)	1,779 (1,593 - 2,001)	968 (820 - 1,136)
Cirrhosis due to hepatitis B	1,607 (958 - 2,280)	0 (0 - 0)	0 (0 - 0)	621 (377 - 898)	669 (378 - 975)	316 (151 - 497)
Cirrhosis due to hepatitis C	964 (490 - 1,472)	0 (0 - 0)	0 (0 - 0)	331 (143 - 527)	406 (188 - 655)	226 (81 - 367)
Cirrhosis due to alcohol use	1,382 (830 - 1,917)	--	--	398 (221 - 586)	593 (353 - 834)	391 (234 - 562)
Cirrhosis due to other causes	307 (168 - 471)	1 (0 - 2)	0 (0 - 1)	159 (88 - 254)	111 (53 - 180)	36 (17 - 58)
Digestive diseases	2,073 (1,791 - 2,388)	5 (3 - 8)	3 (2 - 4)	192 (163 - 221)	439 (376 - 517)	1,434 (1,189 - 1,736)
Peptic ulcer disease	449 (338 - 581)	0 (0 - 1)	0 (0 - 0)	34 (24 - 45)	105 (80 - 139)	309 (213 - 421)
Gastritis and duodenitis	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)	3 (1 - 6)
Appendicitis	36 (22 - 53)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (5 - 10)	27 (15 - 43)
Paralytic ileus and intestinal obstruction	304 (181 - 510)	1 (0 - 2)	0 (0 - 0)	14 (8 - 23)	51 (30 - 85)	238 (134 - 408)
Inguinal, femoral, and abdominal hernia	39 (21 - 62)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (4 - 10)	30 (15 - 49)
Inflammatory bowel disease	56 (37 - 76)	1 (1 - 2)	0 (0 - 1)	7 (4 - 9)	14 (9 - 19)	34 (21 - 50)
Vascular intestinal disorders	277 (120 - 530)	0 (0 - 1)	0 (0 - 1)	11 (4 - 23)	54 (22 - 105)	212 (91 - 410)
Gallbladder and biliary diseases	448 (310 - 606)	0 (0 - 1)	0 (0 - 0)	19 (13 - 25)	74 (51 - 99)	355 (229 - 503)
Pancreatitis	230 (163 - 316)	0 (0 - 1)	1 (0 - 1)	74 (55 - 96)	63 (44 - 92)	92 (56 - 144)
Other digestive diseases	227 (169 - 300)	1 (0 - 2)	0 (0 - 1)	28 (20 - 37)	62 (46 - 84)	134 (89 - 194)
Neurological disorders	3,337 (2,732 - 4,014)	8 (5 - 12)	6 (4 - 8)	116 (92 - 138)	321 (275 - 375)	2,886 (2,283 - 3,560)
Alzheimer disease and other dementias	2,359 (1,779 - 2,986)	--	--	1 (0 - 2)	123 (92 - 162)	2,235 (1,652 - 2,860)
Parkinson disease	603 (417 - 894)	--	--	3 (2 - 4)	70 (54 - 91)	530 (349 - 817)
Epilepsy	237 (180 - 289)	6 (3 - 9)	3 (2 - 5)	82 (61 - 105)	67 (50 - 88)	79 (55 - 111)
Multiple sclerosis	3 (2 - 6)	--	--	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)
Other neurological disorders	135 (101 - 160)	2 (2 - 3)	3 (2 - 5)	28 (20 - 34)	60 (45 - 74)	41 (30 - 51)
Mental and substance use disorders	571 (442 - 669)	0 (0 - 1)	0 (0 - 0)	336 (266 - 401)	193 (137 - 238)	42 (33 - 51)
Schizophrenia	38 (26 - 55)	--	--	11 (7 - 16)	20 (13 - 29)	7 (5 - 11)
Alcohol use disorders	285 (160 - 360)	--	--	142 (81 - 186)	128 (73 - 167)	15 (8 - 22)
Drug use disorders	247 (215 - 280)	0 (0 - 1)	--	182 (155 - 212)	45 (37 - 55)	19 (14 - 26)
Opioid use disorders	101 (87 - 117)	0 (0 - 0)	--	75 (63 - 90)	17 (14 - 22)	8 (6 - 12)
Cocaine use disorders	19 (15 - 23)	0 (0 - 0)	--	15 (11 - 19)	3 (2 - 4)	1 (1 - 2)
Amphetamine use disorders	18 (15 - 22)	0 (0 - 0)	--	14 (11 - 17)	3 (3 - 5)	1 (1 - 2)
Other drug use disorders	108 (93 - 125)	0 (0 - 0)	--	78 (64 - 93)	21 (17 - 27)	9 (6 - 12)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Taiwan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	9,587 (8,865 - 10,415)	19 (12 - 26)	11 (9 - 14)	583 (521 - 644)	2,713 (2,467 - 2,991)	6,262 (5,618 - 6,990)
Diabetes mellitus	5,129 (4,628 - 5,715)	1 (0 - 1)	1 (1 - 1)	318 (276 - 369)	1,702 (1,500 - 1,917)	3,107 (2,680 - 3,602)
Acute glomerulonephritis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 1)
Chronic kidney disease	2,606 (2,256 - 3,095)	1 (1 - 2)	1 (1 - 2)	129 (107 - 156)	652 (561 - 772)	1,823 (1,484 - 2,241)
Chronic kidney disease due to diabetes mellitus	6 (3 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)	3 (1 - 7)
Chronic kidney disease due to hypertension	1,246 (912 - 1,645)	0 (0 - 0)	0 (0 - 0)	56 (37 - 76)	320 (223 - 417)	870 (624 - 1,186)
Chronic kidney disease due to glomerulonephritis	289 (169 - 400)	1 (0 - 1)	0 (0 - 0)	17 (10 - 24)	53 (32 - 74)	218 (123 - 319)
Chronic kidney disease due to other causes	1,064 (726 - 1,551)	1 (0 - 1)	0 (0 - 1)	55 (35 - 79)	277 (188 - 419)	732 (453 - 1,093)
Urinary diseases and male infertility	1,365 (1,031 - 1,677)	1 (1 - 2)	1 (1 - 1)	45 (33 - 55)	218 (165 - 267)	1,100 (796 - 1,404)
Interstitial nephritis and urinary tract infections	215 (127 - 359)	1 (0 - 1)	0 (0 - 0)	11 (7 - 18)	41 (24 - 64)	162 (81 - 297)
Urolithiasis	42 (25 - 65)	--	0 (0 - 0)	2 (1 - 4)	11 (6 - 17)	28 (15 - 49)
Other urinary diseases	1,108 (799 - 1,412)	0 (0 - 1)	0 (0 - 1)	31 (21 - 40)	167 (122 - 206)	910 (617 - 1,212)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	115 (74 - 176)	3 (2 - 5)	2 (1 - 4)	14 (9 - 21)	30 (19 - 45)	65 (41 - 102)
Thalassemias	13 (8 - 20)	3 (2 - 5)	2 (1 - 3)	7 (4 - 10)	1 (1 - 2)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	97 (63 - 149)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	26 (16 - 39)	64 (40 - 100)
Endocrine, metabolic, blood, and immune disorders	369 (233 - 445)	12 (7 - 19)	6 (4 - 9)	76 (43 - 93)	109 (66 - 137)	166 (107 - 226)
Musculoskeletal disorders	288 (215 - 409)	--	1 (1 - 2)	32 (24 - 44)	75 (55 - 101)	179 (132 - 265)
Rheumatoid arthritis	30 (20 - 45)	--	0 (0 - 0)	2 (1 - 3)	8 (5 - 13)	19 (12 - 31)
Other musculoskeletal disorders	258 (190 - 366)	--	1 (1 - 2)	30 (22 - 42)	66 (49 - 90)	160 (117 - 239)
Other non-communicable diseases	642 (554 - 755)	143 (119 - 168)	13 (9 - 17)	63 (54 - 73)	96 (79 - 113)	328 (252 - 430)
Congenital anomalies	230 (201 - 260)	124 (101 - 149)	12 (9 - 17)	38 (31 - 46)	22 (18 - 28)	33 (25 - 42)
Neural tube defects	3 (2 - 5)	2 (1 - 4)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	98 (81 - 117)	66 (51 - 83)	6 (4 - 9)	20 (15 - 25)	4 (3 - 6)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	7 (4 - 10)	2 (1 - 3)	0 (0 - 1)	3 (2 - 5)	2 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	10 (8 - 14)	7 (5 - 11)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other congenital anomalies	112 (95 - 130)	47 (34 - 63)	5 (3 - 7)	13 (10 - 17)	16 (13 - 20)	31 (24 - 40)
Skin and subcutaneous diseases	394 (315 - 497)	0 (0 - 1)	0 (0 - 0)	25 (19 - 32)	73 (57 - 90)	295 (221 - 395)
Cellulitis	93 (60 - 135)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	22 (14 - 31)	62 (37 - 95)
Pyoderma	87 (63 - 118)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	21 (15 - 28)	58 (39 - 86)
Decubitus ulcer	185 (134 - 256)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	27 (20 - 37)	151 (107 - 221)
Other skin and subcutaneous diseases	30 (16 - 43)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	4 (2 - 5)	24 (11 - 36)

Web Table 31- Taiwan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	18 (8 - 31)	18 (8 - 31)	--	--	--	--
Injuries	10,107 (9,454 - 11,349)	97 (72 - 125)	112 (100 - 125)	3,944 (3,665 - 4,493)	2,899 (2,625 - 3,352)	3,056 (2,589 - 3,530)
Transport injuries	3,284 (3,019 - 3,709)	30 (19 - 44)	49 (40 - 59)	1,438 (1,299 - 1,609)	919 (798 - 1,117)	849 (701 - 1,026)
Road injuries	3,168 (2,920 - 3,592)	28 (18 - 41)	46 (37 - 56)	1,392 (1,263 - 1,562)	884 (769 - 1,081)	818 (678 - 983)
Pedestrian road injuries	556 (401 - 773)	11 (6 - 18)	12 (7 - 17)	154 (105 - 229)	124 (83 - 182)	256 (174 - 364)
Cyclist road injuries	318 (245 - 412)	3 (1 - 5)	8 (5 - 11)	79 (61 - 103)	97 (70 - 131)	131 (91 - 179)
Motorcyclist road injuries	1,033 (751 - 1,314)	6 (3 - 10)	12 (8 - 18)	524 (389 - 652)	286 (203 - 385)	205 (131 - 287)
Motor vehicle road injuries	1,232 (1,022 - 1,482)	8 (5 - 14)	14 (10 - 18)	622 (512 - 742)	369 (294 - 475)	219 (158 - 294)
Other road injuries	29 (18 - 45)	0 (0 - 1)	0 (0 - 1)	13 (7 - 19)	8 (4 - 13)	7 (4 - 13)
Other transport injuries	116 (90 - 138)	2 (1 - 3)	3 (2 - 5)	46 (34 - 57)	35 (25 - 47)	31 (21 - 43)
Unintentional injuries	3,462 (2,882 - 3,987)	61 (44 - 81)	48 (39 - 59)	759 (670 - 884)	923 (770 - 1,087)	1,671 (1,252 - 2,072)
Falls	1,407 (1,125 - 1,772)	9 (5 - 15)	6 (4 - 9)	310 (247 - 415)	434 (318 - 584)	648 (452 - 899)
Drowning	378 (293 - 504)	16 (9 - 27)	29 (21 - 39)	151 (116 - 208)	111 (78 - 157)	71 (50 - 97)
Fire, heat, and hot substances	148 (100 - 192)	6 (3 - 11)	3 (2 - 4)	29 (20 - 39)	31 (21 - 40)	79 (47 - 114)
Poisonings	77 (55 - 111)	1 (0 - 2)	2 (1 - 3)	26 (19 - 39)	21 (15 - 32)	27 (16 - 40)
Exposure to mechanical forces	180 (157 - 223)	10 (5 - 18)	3 (2 - 4)	72 (59 - 90)	59 (46 - 76)	35 (27 - 47)
Unintentional firearm injuries	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Unintentional suffocation	22 (16 - 38)	6 (3 - 14)	0 (0 - 1)	4 (3 - 6)	5 (3 - 8)	7 (4 - 12)
Other exposure to mechanical forces	155 (134 - 181)	3 (2 - 6)	3 (2 - 4)	67 (54 - 83)	54 (41 - 71)	28 (21 - 38)
Adverse effects of medical treatment	733 (355 - 1,070)	3 (2 - 6)	1 (1 - 1)	67 (36 - 96)	158 (80 - 227)	504 (198 - 792)
Animal contact	9 (7 - 15)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	4 (3 - 7)
Venomous animal contact	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 2)
Non-venomous animal contact	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	3 (2 - 6)
Foreign body	430 (252 - 724)	15 (8 - 24)	3 (2 - 5)	46 (26 - 72)	81 (44 - 129)	285 (160 - 512)
Pulmonary aspiration and foreign body in airway	428 (250 - 723)	15 (8 - 24)	3 (2 - 5)	45 (25 - 71)	81 (44 - 128)	285 (159 - 512)
Foreign body in other body part	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other unintentional injuries	99 (85 - 115)	1 (0 - 1)	1 (1 - 2)	55 (45 - 67)	27 (20 - 34)	16 (12 - 20)
Self-harm and interpersonal violence	3,360 (2,907 - 4,245)	6 (2 - 12)	14 (10 - 20)	1,747 (1,485 - 2,245)	1,057 (851 - 1,381)	537 (393 - 726)
Self-harm	2,962 (2,551 - 3,698)	--	8 (4 - 14)	1,487 (1,236 - 1,806)	970 (766 - 1,263)	497 (356 - 685)
Interpersonal violence	398 (286 - 817)	6 (2 - 12)	6 (3 - 11)	260 (168 - 578)	87 (54 - 178)	40 (19 - 68)
Assault by firearm	77 (38 - 204)	0 (0 - 1)	0 (0 - 1)	59 (28 - 161)	14 (7 - 37)	4 (1 - 8)
Assault by sharp object	63 (35 - 147)	1 (0 - 2)	1 (0 - 2)	40 (20 - 102)	16 (8 - 36)	5 (2 - 9)
Assault by other means	258 (183 - 520)	5 (1 - 10)	5 (2 - 8)	161 (102 - 359)	57 (35 - 119)	31 (14 - 54)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Taiwan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	65,475 (63,614 - 67,482)	441 (395 - 492)	159 (148 - 169)	4,474 (4,285 - 4,685)	13,782 (13,296 - 14,303)	46,620 (45,382 - 47,892)
Communicable, maternal, neonatal, and nutritional diseases	6,145 (4,939 - 7,388)	183 (149 - 220)	16 (13 - 21)	180 (159 - 202)	581 (484 - 676)	5,185 (4,013 - 6,413)
HIV/AIDS and tuberculosis	273 (212 - 341)	1 (1 - 1)	1 (1 - 1)	30 (23 - 39)	34 (27 - 41)	207 (153 - 270)
Tuberculosis	247 (188 - 314)	1 (1 - 1)	0 (0 - 1)	11 (9 - 14)	28 (22 - 34)	207 (152 - 269)
HIV/AIDS	26 (18 - 39)	0 (0 - 0)	0 (0 - 1)	19 (13 - 28)	6 (4 - 9)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	25 (17 - 38)	0 (0 - 0)	0 (0 - 1)	18 (12 - 27)	6 (4 - 9)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	5,359 (4,161 - 6,597)	41 (28 - 68)	13 (9 - 18)	98 (81 - 117)	480 (382 - 574)	4,727 (3,576 - 5,977)
Diarrheal diseases	67 (50 - 91)	2 (1 - 3)	0 (0 - 1)	5 (3 - 7)	11 (7 - 15)	50 (33 - 72)
Intestinal infectious diseases	8 (3 - 15)	2 (1 - 4)	2 (1 - 3)	3 (1 - 6)	1 (0 - 3)	1 (0 - 2)
Typhoid fever	5 (2 - 10)	1 (0 - 3)	1 (0 - 2)	2 (0 - 5)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	5,152 (3,956 - 6,393)	19 (13 - 28)	5 (4 - 8)	74 (58 - 92)	442 (344 - 535)	4,611 (3,462 - 5,857)
Upper respiratory infections	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)
Otitis media	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	4 (3 - 5)
Meningitis	63 (49 - 78)	3 (2 - 4)	1 (1 - 1)	7 (5 - 10)	14 (10 - 18)	39 (27 - 52)
Pneumococcal meningitis	17 (10 - 26)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	11 (6 - 19)
H influenzae type B meningitis	6 (4 - 8)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	4 (2 - 6)
Meningococcal meningitis	10 (7 - 15)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	7 (4 - 11)
Other meningitis	30 (21 - 39)	1 (1 - 2)	0 (0 - 1)	4 (2 - 5)	7 (5 - 10)	17 (10 - 25)
Encephalitis	41 (31 - 55)	6 (3 - 11)	3 (2 - 4)	7 (5 - 9)	10 (7 - 14)	15 (10 - 22)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	7 (0 - 34)	6 (0 - 29)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	4 (0 - 24)	3 (0 - 18)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	--
Varicella and herpes zoster	8 (1 - 33)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	6 (0 - 31)
Neglected tropical diseases and malaria	7 (6 - 10)	0 (0 - 1)	1 (0 - 1)	3 (2 - 4)	2 (2 - 3)	2 (1 - 3)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 1)
Rabies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Ascariasis	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Other neglected tropical diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Maternal disorders	26 (20 - 33)	--	0 (0 - 0)	26 (20 - 33)	--	--
Maternal hemorrhage	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal sepsis and other maternal infections	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--

Web Table 31- Taiwan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal obstructed labor	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal abortive outcome	4 (3 - 6)	--	0 (0 - 0)	4 (3 - 6)	--	--
Indirect maternal deaths	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Late maternal deaths	3 (1 - 4)	--	0 (0 - 0)	3 (1 - 4)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	5 (3 - 7)	--	0 (0 - 0)	5 (3 - 7)	--	--
Neonatal disorders	135 (108 - 166)	135 (108 - 166)	--	--	--	--
Neonatal preterm birth complications	55 (35 - 79)	55 (35 - 79)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	18 (10 - 29)	18 (10 - 29)	--	--	--	--
Neonatal sepsis and other neonatal infections	6 (2 - 13)	6 (2 - 13)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	55 (39 - 75)	55 (39 - 75)	--	--	--	--
Nutritional deficiencies	157 (116 - 209)	1 (0 - 1)	0 (0 - 1)	7 (5 - 9)	15 (11 - 19)	135 (96 - 188)
Protein-energy malnutrition	64 (31 - 104)	0 (0 - 1)	0 (0 - 0)	3 (1 - 4)	7 (4 - 11)	54 (24 - 88)
Iodine deficiency	2 (0 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	1 (0 - 9)
Iron-deficiency anemia	82 (44 - 133)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	7 (4 - 10)	71 (39 - 118)
Other nutritional deficiencies	10 (4 - 19)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	9 (3 - 17)
Other communicable, maternal, neonatal, and nutritional diseases	188 (124 - 269)	4 (2 - 8)	1 (1 - 2)	17 (12 - 21)	51 (36 - 70)	114 (61 - 193)
Sexually transmitted diseases excluding HIV	15 (8 - 26)	1 (0 - 2)	0 (0 - 0)	3 (2 - 5)	2 (1 - 5)	9 (3 - 18)
Syphilis	10 (5 - 18)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	7 (2 - 14)
Chlamydial infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Gonococcal infection	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Hepatitis	63 (54 - 74)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	24 (19 - 31)	32 (25 - 41)
Acute hepatitis A	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)	1 (0 - 2)
Acute hepatitis B	55 (44 - 65)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	21 (15 - 27)	29 (22 - 38)
Acute hepatitis C	2 (0 - 6)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 4)
Acute hepatitis E	4 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 4)	1 (0 - 4)
Other infectious diseases	109 (49 - 192)	3 (2 - 7)	1 (1 - 2)	7 (4 - 11)	24 (10 - 43)	73 (23 - 154)
Non-communicable diseases	54,583 (52,505 - 56,641)	191 (161 - 223)	85 (76 - 94)	3,039 (2,872 - 3,211)	11,968 (11,491 - 12,475)	39,299 (37,680 - 40,898)
Neoplasms	17,409 (15,528 - 18,480)	22 (15 - 29)	37 (31 - 43)	1,851 (1,732 - 1,980)	6,308 (5,824 - 6,672)	9,191 (7,965 - 10,067)
Esophageal cancer	173 (92 - 205)	--	--	10 (6 - 13)	45 (33 - 56)	118 (55 - 148)
Stomach cancer	1,021 (848 - 1,204)	--	--	106 (88 - 128)	289 (244 - 338)	626 (471 - 795)
Liver cancer	2,826 (2,418 - 3,374)	--	1 (1 - 2)	116 (92 - 143)	956 (782 - 1,141)	1,753 (1,384 - 2,225)
Liver cancer due to hepatitis B	891 (574 - 1,269)	--	0 (0 - 1)	51 (34 - 71)	355 (230 - 511)	485 (287 - 746)
Liver cancer due to hepatitis C	1,317 (870 - 1,775)	--	0 (0 - 0)	35 (15 - 55)	393 (226 - 558)	889 (578 - 1,244)
Liver cancer due to alcohol use	165 (93 - 255)	--	--	3 (1 - 5)	43 (22 - 70)	119 (63 - 192)
Liver cancer due to other causes	453 (315 - 626)	--	1 (0 - 1)	27 (18 - 39)	165 (108 - 247)	260 (172 - 366)
Larynx cancer	13 (6 - 23)	--	--	1 (0 - 2)	5 (2 - 9)	7 (3 - 13)

Web Table 31- Taiwan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	3,197 (2,502 - 3,660)	--	--	230 (194 - 272)	1,153 (1,012 - 1,317)	1,814 (1,228 - 2,188)
Breast cancer	1,826 (1,108 - 2,016)	--	--	448 (331 - 506)	975 (576 - 1,102)	404 (199 - 481)
Cervical cancer	841 (717 - 1,193)	--	--	140 (112 - 215)	342 (274 - 595)	360 (266 - 452)
Uterine cancer	162 (52 - 223)	--	--	25 (9 - 36)	93 (27 - 136)	44 (15 - 63)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	2,555 (2,244 - 2,915)	--	--	210 (182 - 241)	772 (691 - 864)	1,573 (1,309 - 1,884)
Lip and oral cavity cancer	143 (73 - 202)	--	--	22 (13 - 30)	55 (31 - 76)	66 (27 - 109)
Nasopharynx cancer	198 (140 - 351)	--	0 (0 - 1)	53 (37 - 102)	103 (69 - 195)	41 (19 - 61)
Other pharynx cancer	27 (21 - 33)	--	--	5 (3 - 8)	11 (8 - 14)	11 (8 - 15)
Gallbladder and biliary tract cancer	290 (102 - 401)	--	--	15 (8 - 20)	99 (43 - 131)	177 (51 - 269)
Pancreatic cancer	813 (714 - 918)	--	--	40 (33 - 48)	292 (255 - 337)	481 (402 - 579)
Malignant skin melanoma	60 (50 - 71)	--	--	7 (5 - 8)	23 (18 - 29)	30 (23 - 39)
Non-melanoma skin cancer	59 (36 - 105)	--	--	2 (1 - 2)	6 (4 - 10)	51 (29 - 94)
Ovarian cancer	532 (471 - 607)	--	--	107 (88 - 127)	263 (219 - 313)	162 (134 - 200)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	316 (259 - 387)	1 (0 - 1)	1 (0 - 1)	13 (10 - 17)	91 (72 - 113)	210 (155 - 275)
Bladder cancer	253 (103 - 381)	--	--	7 (4 - 10)	54 (29 - 72)	192 (67 - 308)
Brain and nervous system cancer	239 (193 - 273)	5 (3 - 9)	11 (8 - 14)	55 (46 - 66)	89 (73 - 106)	79 (41 - 100)
Thyroid cancer	86 (40 - 115)	--	0 (0 - 0)	5 (3 - 7)	27 (14 - 36)	54 (22 - 79)
Mesothelioma	19 (15 - 24)	--	--	2 (1 - 3)	6 (4 - 9)	10 (7 - 15)
Hodgkin lymphoma	8 (6 - 11)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	2 (2 - 4)	2 (1 - 4)
Non-Hodgkin lymphoma	483 (137 - 662)	1 (0 - 1)	1 (1 - 2)	49 (21 - 64)	164 (55 - 222)	268 (57 - 406)
Multiple myeloma	112 (70 - 153)	--	--	6 (5 - 9)	48 (32 - 64)	57 (32 - 90)
Leukemia	381 (340 - 428)	7 (4 - 11)	11 (8 - 14)	78 (68 - 91)	120 (102 - 141)	166 (134 - 202)
Other neoplasms	777 (559 - 965)	8 (5 - 13)	11 (8 - 15)	97 (73 - 118)	226 (161 - 280)	434 (305 - 578)
Cardiovascular diseases	16,155 (14,175 - 18,913)	12 (8 - 19)	12 (9 - 16)	464 (377 - 578)	2,278 (1,918 - 2,742)	13,389 (11,722 - 15,629)
Rheumatic heart disease	139 (91 - 187)	0 (0 - 0)	0 (0 - 1)	8 (6 - 12)	37 (24 - 51)	93 (59 - 128)
Ischemic heart disease	6,449 (5,054 - 7,938)	1 (0 - 1)	2 (1 - 3)	135 (96 - 176)	850 (651 - 1,077)	5,462 (4,232 - 6,732)
Cerebrovascular disease	6,044 (4,992 - 7,679)	3 (1 - 6)	4 (3 - 6)	199 (157 - 268)	886 (726 - 1,146)	4,952 (4,076 - 6,417)
Ischemic stroke	3,045 (2,343 - 4,055)	0 (0 - 0)	0 (0 - 1)	16 (10 - 23)	212 (153 - 286)	2,817 (2,172 - 3,747)
Hemorrhagic stroke	2,998 (2,367 - 4,009)	3 (1 - 6)	4 (2 - 5)	183 (145 - 248)	674 (551 - 876)	2,135 (1,609 - 2,906)
Hypertensive heart disease	1,777 (1,232 - 2,624)	0 (0 - 0)	0 (0 - 0)	26 (17 - 37)	172 (116 - 236)	1,579 (1,057 - 2,383)
Cardiomyopathy and myocarditis	199 (153 - 273)	6 (4 - 10)	5 (3 - 7)	38 (27 - 50)	44 (32 - 60)	106 (74 - 169)
Atrial fibrillation and flutter	97 (66 - 136)	--	--	1 (1 - 2)	7 (5 - 9)	89 (58 - 127)
Aortic aneurysm	257 (156 - 386)	--	--	9 (5 - 15)	55 (32 - 84)	192 (115 - 292)
Peripheral vascular disease	7 (5 - 10)	--	--	0 (0 - 0)	1 (1 - 1)	6 (4 - 9)
Endocarditis	178 (96 - 255)	0 (0 - 1)	0 (0 - 0)	10 (6 - 15)	33 (17 - 46)	134 (66 - 201)
Other cardiovascular and circulatory diseases	1,010 (728 - 1,311)	2 (1 - 3)	1 (1 - 2)	38 (25 - 52)	193 (139 - 257)	776 (557 - 1,021)
Chronic respiratory diseases	3,499 (2,929 - 4,294)	4 (3 - 6)	2 (1 - 3)	47 (39 - 55)	307 (258 - 367)	3,139 (2,596 - 3,891)
Chronic obstructive pulmonary disease	2,037 (1,541 - 2,609)	2 (1 - 4)	1 (0 - 1)	19 (13 - 26)	159 (116 - 208)	1,856 (1,386 - 2,413)

Web Table 31- Taiwan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	11 (7 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	9 (5 - 15)
Silicosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Asbestosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Coal workers pneumoconiosis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other pneumoconiosis	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (2 - 8)
Asthma	402 (251 - 571)	1 (0 - 1)	1 (0 - 1)	19 (14 - 25)	57 (39 - 78)	325 (190 - 476)
Interstitial lung disease and pulmonary sarcoidosis	727 (447 - 1,130)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	68 (44 - 100)	654 (392 - 1,026)
Other chronic respiratory diseases	322 (197 - 484)	1 (1 - 2)	0 (0 - 1)	3 (2 - 5)	22 (14 - 31)	296 (173 - 456)
Cirrhosis	1,810 (1,602 - 2,067)	1 (1 - 2)	1 (1 - 1)	161 (139 - 187)	580 (509 - 666)	1,067 (886 - 1,297)
Cirrhosis due to hepatitis B	964 (651 - 1,250)	0 (0 - 0)	0 (0 - 1)	78 (48 - 106)	300 (194 - 389)	585 (390 - 798)
Cirrhosis due to hepatitis C	486 (215 - 741)	0 (0 - 0)	0 (0 - 0)	46 (24 - 72)	170 (85 - 253)	269 (92 - 452)
Cirrhosis due to alcohol use	249 (140 - 398)	--	--	14 (8 - 23)	68 (40 - 109)	166 (83 - 276)
Cirrhosis due to other causes	112 (56 - 186)	1 (0 - 2)	1 (0 - 1)	22 (12 - 35)	42 (19 - 74)	46 (20 - 84)
Digestive diseases	1,615 (1,362 - 1,927)	4 (2 - 5)	2 (1 - 3)	42 (34 - 49)	233 (195 - 274)	1,336 (1,101 - 1,632)
Peptic ulcer disease	305 (216 - 423)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	41 (29 - 56)	257 (177 - 367)
Gastritis and duodenitis	6 (3 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	5 (2 - 12)
Appendicitis	28 (15 - 44)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)	21 (10 - 36)
Paralytic ileus and intestinal obstruction	237 (129 - 415)	0 (0 - 1)	0 (0 - 0)	6 (4 - 10)	25 (14 - 42)	204 (110 - 358)
Inguinal, femoral, and abdominal hernia	21 (10 - 34)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	18 (7 - 29)
Inflammatory bowel disease	46 (27 - 70)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	9 (6 - 14)	34 (18 - 54)
Vascular intestinal disorders	271 (137 - 439)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	35 (19 - 61)	233 (113 - 381)
Gallbladder and biliary diseases	402 (278 - 543)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	49 (34 - 65)	348 (231 - 484)
Pancreatitis	135 (89 - 204)	0 (0 - 0)	0 (0 - 0)	10 (7 - 14)	31 (21 - 45)	93 (57 - 149)
Other digestive diseases	162 (118 - 217)	1 (1 - 2)	1 (0 - 1)	6 (4 - 8)	33 (23 - 43)	121 (84 - 173)
Neurological disorders	2,691 (2,176 - 3,296)	8 (6 - 12)	4 (3 - 5)	53 (42 - 63)	215 (180 - 250)	2,411 (1,901 - 2,990)
Alzheimer disease and other dementias	2,024 (1,528 - 2,603)	--	--	1 (0 - 2)	93 (67 - 122)	1,930 (1,441 - 2,502)
Parkinson disease	429 (270 - 594)	--	--	2 (1 - 3)	49 (32 - 67)	379 (235 - 532)
Epilepsy	137 (97 - 182)	6 (3 - 10)	3 (2 - 4)	31 (21 - 42)	26 (18 - 37)	71 (44 - 107)
Multiple sclerosis	9 (6 - 16)	--	--	3 (2 - 5)	5 (3 - 9)	1 (1 - 2)
Other neurological disorders	92 (82 - 103)	3 (2 - 4)	1 (1 - 1)	16 (13 - 18)	42 (36 - 49)	31 (25 - 37)
Mental and substance use disorders	108 (92 - 123)	0 (0 - 0)	0 (0 - 0)	57 (48 - 68)	29 (23 - 35)	22 (17 - 27)
Schizophrenia	26 (18 - 33)	--	--	6 (4 - 8)	13 (8 - 17)	7 (5 - 11)
Alcohol use disorders	17 (8 - 30)	--	--	12 (5 - 20)	5 (2 - 9)	1 (0 - 1)
Drug use disorders	61 (53 - 69)	0 (0 - 0)	--	37 (31 - 43)	11 (8 - 13)	14 (10 - 18)
Opioid use disorders	23 (20 - 27)	0 (0 - 0)	--	14 (12 - 16)	4 (3 - 5)	5 (4 - 7)
Cocaine use disorders	6 (5 - 8)	0 (0 - 0)	--	4 (3 - 5)	1 (1 - 1)	1 (1 - 2)
Amphetamine use disorders	7 (6 - 8)	0 (0 - 0)	--	4 (3 - 5)	1 (1 - 2)	1 (1 - 2)
Other drug use disorders	25 (21 - 29)	0 (0 - 0)	--	14 (12 - 17)	5 (4 - 6)	6 (4 - 7)
Eating disorders	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 5)	--	--
Anorexia nervosa	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 5)	--	--

Web Table 31- Taiwan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	10,282 (9,209 - 11,461)	13 (9 - 17)	11 (8 - 14)	246 (217 - 275)	1,841 (1,666 - 2,062)	8,172 (7,227 - 9,261)
Diabetes mellitus	5,485 (4,800 - 6,279)	1 (0 - 1)	2 (1 - 3)	109 (92 - 130)	1,102 (958 - 1,282)	4,271 (3,646 - 5,015)
Acute glomerulonephritis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Chronic kidney disease	2,568 (2,026 - 3,079)	1 (1 - 1)	2 (1 - 2)	56 (46 - 68)	476 (390 - 571)	2,033 (1,517 - 2,513)
Chronic kidney disease due to diabetes mellitus	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 4)
Chronic kidney disease due to hypertension	1,232 (803 - 1,685)	0 (0 - 0)	0 (0 - 1)	25 (16 - 34)	233 (153 - 315)	974 (625 - 1,370)
Chronic kidney disease due to glomerulonephritis	242 (138 - 353)	0 (0 - 0)	0 (0 - 1)	6 (4 - 9)	40 (21 - 61)	195 (107 - 293)
Chronic kidney disease due to other causes	1,089 (620 - 1,581)	1 (0 - 1)	1 (0 - 1)	24 (14 - 38)	202 (119 - 306)	862 (442 - 1,292)
Urinary diseases and male infertility	1,828 (1,294 - 2,477)	1 (0 - 1)	1 (1 - 1)	27 (20 - 35)	182 (130 - 230)	1,617 (1,110 - 2,245)
Interstitial nephritis and urinary tract infections	364 (213 - 620)	0 (0 - 1)	0 (0 - 0)	12 (8 - 18)	47 (28 - 72)	305 (160 - 555)
Urolithiasis	37 (22 - 61)	--	0 (0 - 0)	1 (1 - 1)	6 (4 - 11)	30 (16 - 53)
Other urinary diseases	1,426 (965 - 1,965)	0 (0 - 1)	1 (0 - 1)	14 (8 - 19)	129 (85 - 167)	1,283 (841 - 1,804)
Gynecological diseases	4 (3 - 5)	--	--	1 (1 - 1)	1 (0 - 1)	2 (1 - 3)
Uterine fibroids	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other gynecological diseases	2 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Hemoglobinopathies and hemolytic anemias	97 (62 - 145)	3 (2 - 5)	2 (1 - 3)	15 (10 - 23)	17 (11 - 25)	59 (36 - 91)
Thalassemias	13 (8 - 18)	3 (2 - 4)	2 (1 - 3)	7 (5 - 11)	0 (0 - 1)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	82 (52 - 124)	1 (0 - 1)	0 (0 - 0)	7 (5 - 11)	16 (10 - 24)	58 (36 - 90)
Endocrine, metabolic, blood, and immune disorders	299 (216 - 390)	8 (4 - 12)	4 (3 - 7)	36 (25 - 47)	63 (43 - 83)	188 (131 - 263)
Musculoskeletal disorders	380 (299 - 490)	--	4 (3 - 5)	80 (66 - 96)	111 (88 - 142)	184 (125 - 278)
Rheumatoid arthritis	73 (49 - 100)	--	0 (0 - 0)	2 (2 - 3)	22 (15 - 30)	49 (29 - 73)
Other musculoskeletal disorders	307 (244 - 401)	--	4 (3 - 5)	78 (64 - 93)	90 (70 - 114)	135 (90 - 211)
Other non-communicable diseases	634 (529 - 768)	127 (100 - 159)	13 (9 - 18)	38 (32 - 46)	67 (55 - 81)	388 (294 - 510)
Congenital anomalies	203 (172 - 238)	111 (87 - 140)	12 (8 - 17)	24 (19 - 31)	20 (15 - 25)	36 (26 - 45)
Neural tube defects	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	77 (62 - 95)	51 (38 - 68)	6 (4 - 9)	12 (9 - 15)	4 (3 - 6)	4 (3 - 6)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	6 (3 - 8)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	11 (7 - 16)	8 (5 - 13)	1 (0 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	107 (87 - 128)	49 (36 - 65)	5 (3 - 7)	9 (7 - 12)	14 (11 - 18)	31 (22 - 39)
Skin and subcutaneous diseases	415 (318 - 541)	0 (0 - 1)	1 (1 - 1)	14 (11 - 18)	47 (37 - 60)	353 (260 - 478)
Cellulitis	83 (46 - 122)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	12 (7 - 17)	69 (38 - 105)
Pyoderma	72 (50 - 106)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	11 (8 - 16)	59 (37 - 92)
Decubitus ulcer	230 (166 - 327)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	18 (13 - 23)	210 (148 - 303)
Other skin and subcutaneous diseases	30 (16 - 41)	0 (0 - 0)	1 (0 - 1)	7 (4 - 9)	7 (3 - 9)	16 (7 - 26)

Web Table 31- Taiwan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	16 (5 - 35)	16 (5 - 35)	--	--	--	--
Injuries	4,747 (4,211 - 5,216)	66 (52 - 81)	57 (50 - 65)	1,254 (1,148 - 1,388)	1,233 (1,093 - 1,391)	2,136 (1,709 - 2,479)
Transport injuries	1,331 (1,122 - 1,518)	22 (14 - 30)	29 (22 - 36)	361 (303 - 421)	469 (381 - 572)	451 (334 - 558)
Road injuries	1,294 (1,091 - 1,471)	21 (14 - 29)	28 (21 - 34)	351 (294 - 410)	456 (369 - 556)	438 (325 - 543)
Pedestrian road injuries	444 (337 - 554)	7 (4 - 12)	8 (5 - 11)	48 (36 - 69)	121 (88 - 166)	260 (183 - 331)
Cyclist road injuries	131 (100 - 171)	1 (1 - 2)	3 (2 - 5)	27 (20 - 35)	61 (45 - 81)	38 (25 - 54)
Motorcyclist road injuries	288 (181 - 365)	4 (2 - 6)	8 (5 - 12)	123 (80 - 153)	114 (69 - 158)	40 (20 - 60)
Motor vehicle road injuries	423 (338 - 529)	8 (5 - 13)	8 (6 - 12)	151 (118 - 187)	157 (116 - 207)	99 (68 - 142)
Other road injuries	8 (5 - 13)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	3 (2 - 5)	2 (1 - 4)
Other transport injuries	37 (29 - 50)	1 (1 - 2)	1 (1 - 1)	9 (7 - 13)	13 (9 - 18)	13 (8 - 19)
Unintentional injuries	1,867 (1,450 - 2,212)	41 (31 - 52)	18 (14 - 22)	137 (119 - 161)	309 (253 - 364)	1,362 (991 - 1,691)
Falls	710 (525 - 953)	6 (3 - 10)	3 (2 - 5)	35 (26 - 43)	125 (97 - 171)	541 (364 - 764)
Drowning	110 (82 - 153)	11 (6 - 18)	7 (5 - 10)	25 (18 - 36)	34 (24 - 52)	34 (23 - 48)
Fire, heat, and hot substances	128 (83 - 181)	4 (2 - 7)	2 (2 - 4)	13 (8 - 17)	13 (8 - 18)	96 (58 - 145)
Poisonings	53 (34 - 75)	1 (1 - 2)	2 (1 - 2)	20 (13 - 30)	9 (5 - 13)	22 (12 - 33)
Exposure to mechanical forces	50 (41 - 70)	6 (3 - 12)	1 (1 - 1)	9 (7 - 12)	11 (9 - 15)	24 (18 - 34)
Unintentional firearm injuries	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Unintentional suffocation	11 (7 - 25)	3 (1 - 10)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	5 (3 - 9)
Other exposure to mechanical forces	37 (29 - 47)	2 (1 - 4)	1 (0 - 1)	7 (5 - 9)	9 (7 - 13)	18 (13 - 26)
Adverse effects of medical treatment	554 (243 - 831)	2 (1 - 4)	1 (1 - 2)	17 (9 - 24)	76 (37 - 114)	458 (182 - 721)
Animal contact	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (0 - 2)	2 (1 - 4)
Venomous animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 4)
Foreign body	234 (144 - 386)	10 (6 - 17)	1 (1 - 1)	13 (8 - 20)	35 (22 - 55)	175 (104 - 290)
Pulmonary aspiration and foreign body in airway	233 (142 - 385)	10 (6 - 17)	1 (0 - 1)	12 (8 - 20)	35 (22 - 55)	174 (103 - 290)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	23 (16 - 69)	1 (0 - 3)	0 (0 - 1)	5 (3 - 18)	6 (4 - 17)	11 (6 - 31)
Self-harm and interpersonal violence	1,549 (1,363 - 1,779)	4 (1 - 8)	11 (7 - 15)	757 (657 - 884)	455 (371 - 566)	322 (245 - 439)
Self-harm	1,435 (1,252 - 1,669)	--	7 (4 - 11)	697 (596 - 806)	433 (349 - 544)	298 (227 - 410)
Interpersonal violence	114 (80 - 157)	4 (1 - 8)	4 (2 - 7)	59 (44 - 96)	22 (14 - 35)	24 (10 - 40)
Assault by firearm	9 (5 - 17)	0 (0 - 1)	0 (0 - 0)	7 (4 - 13)	1 (1 - 2)	1 (0 - 2)
Assault by sharp object	22 (14 - 36)	1 (0 - 1)	0 (0 - 1)	14 (8 - 24)	5 (3 - 10)	2 (1 - 5)
Assault by other means	83 (54 - 114)	3 (1 - 7)	4 (2 - 6)	39 (27 - 62)	16 (10 - 24)	21 (9 - 34)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Tajikistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	43,561 (40,139 - 46,870)	11,095 (10,094 - 12,060)	1,077 (974 - 1,209)	8,369 (7,416 - 9,496)	9,134 (7,922 - 10,359)	13,886 (12,730 - 15,044)
Communicable, maternal, neonatal, and nutritional diseases	12,462 (11,438 - 13,467)	9,266 (8,389 - 10,100)	420 (362 - 486)	1,653 (1,370 - 1,909)	555 (461 - 654)	568 (451 - 706)
HIV/AIDS and tuberculosis	932 (596 - 1,251)	32 (8 - 79)	16 (8 - 28)	674 (417 - 891)	167 (116 - 228)	43 (31 - 55)
Tuberculosis	679 (436 - 856)	7 (5 - 10)	9 (6 - 12)	489 (285 - 620)	134 (98 - 177)	39 (28 - 51)
HIV/AIDS	253 (33 - 537)	25 (1 - 71)	7 (0 - 18)	185 (28 - 363)	32 (4 - 79)	4 (0 - 9)
HIV/AIDS resulting in mycobacterial infection	14 (2 - 32)	1 (0 - 4)	0 (0 - 1)	11 (2 - 22)	2 (0 - 5)	0 (0 - 1)
HIV/AIDS resulting in other diseases	239 (31 - 505)	24 (1 - 67)	7 (0 - 17)	174 (26 - 343)	30 (4 - 74)	3 (0 - 9)
Diarrhea, lower respiratory, and other common infectious diseases	7,071 (6,209 - 7,958)	5,208 (4,449 - 5,971)	347 (294 - 408)	702 (571 - 852)	322 (251 - 403)	491 (375 - 628)
Diarrheal diseases	1,438 (897 - 2,074)	1,314 (760 - 1,965)	32 (20 - 47)	53 (39 - 69)	20 (13 - 29)	19 (12 - 28)
Intestinal infectious diseases	30 (18 - 45)	16 (8 - 26)	4 (2 - 9)	8 (4 - 14)	2 (0 - 5)	1 (0 - 4)
Typhoid fever	8 (4 - 15)	3 (1 - 6)	2 (1 - 4)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	3 (1 - 5)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	19 (10 - 32)	11 (4 - 21)	2 (0 - 5)	4 (1 - 11)	1 (0 - 5)	1 (0 - 4)
Lower respiratory infections	4,939 (4,084 - 5,720)	3,473 (2,716 - 4,222)	243 (192 - 304)	497 (384 - 626)	269 (203 - 347)	457 (342 - 591)
Upper respiratory infections	4 (2 - 7)	1 (0 - 4)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Otitis media	2 (2 - 2)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	491 (364 - 637)	286 (168 - 430)	51 (38 - 66)	119 (96 - 147)	25 (19 - 33)	10 (7 - 12)
Pneumococcal meningitis	114 (86 - 147)	53 (31 - 80)	14 (9 - 19)	36 (25 - 48)	8 (5 - 11)	3 (2 - 4)
H influenzae type B meningitis	184 (123 - 254)	140 (82 - 214)	17 (11 - 23)	21 (15 - 30)	4 (3 - 5)	1 (1 - 2)
Meningococcal meningitis	106 (78 - 138)	60 (34 - 91)	13 (9 - 18)	27 (19 - 36)	5 (3 - 7)	2 (2 - 3)
Other meningitis	87 (64 - 113)	33 (17 - 55)	8 (5 - 12)	35 (23 - 48)	9 (5 - 13)	3 (2 - 5)
Encephalitis	109 (62 - 170)	73 (35 - 127)	13 (6 - 21)	18 (10 - 27)	4 (2 - 6)	1 (1 - 2)
Diphtheria	7 (0 - 32)	6 (0 - 30)	1 (0 - 6)	1 (0 - 2)	0 (0 - 1)	--
Whooping cough	38 (5 - 179)	35 (3 - 177)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	--
Tetanus	4 (3 - 8)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	9 (4 - 19)	4 (0 - 11)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	2 (0 - 8)
Neglected tropical diseases and malaria	60 (48 - 77)	23 (14 - 38)	8 (6 - 12)	19 (16 - 25)	6 (4 - 8)	3 (2 - 5)
Malaria	17 (12 - 28)	6 (3 - 16)	1 (1 - 2)	6 (4 - 8)	2 (1 - 3)	1 (1 - 2)
Leishmaniasis	13 (9 - 19)	6 (3 - 10)	2 (1 - 3)	4 (3 - 6)	1 (1 - 1)	0 (0 - 0)
Visceral leishmaniasis	13 (9 - 19)	6 (3 - 10)	2 (1 - 3)	4 (3 - 6)	1 (1 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	10 (9 - 11)	1 (1 - 1)	2 (1 - 2)	5 (4 - 5)	2 (2 - 2)	1 (1 - 1)
Dengue	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	6 (4 - 9)	1 (0 - 2)	2 (1 - 3)	2 (2 - 4)	1 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	5 (1 - 14)	3 (0 - 11)	1 (0 - 4)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Ascariasis	5 (1 - 14)	3 (0 - 11)	1 (0 - 4)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Other neglected tropical diseases	8 (4 - 12)	5 (2 - 9)	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Maternal disorders	82 (60 - 106)	--	0 (0 - 0)	82 (60 - 106)	--	--
Maternal hemorrhage	12 (8 - 17)	--	0 (0 - 0)	12 (8 - 17)	--	--

Web Table 31- Tajikistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	9 (5 - 14)	--	0 (0 - 0)	9 (5 - 14)	--	--
Maternal hypertensive disorders	8 (5 - 12)	--	0 (0 - 0)	8 (5 - 12)	--	--
Maternal obstructed labor	9 (5 - 13)	--	0 (0 - 0)	9 (5 - 13)	--	--
Maternal abortive outcome	7 (4 - 11)	--	0 (0 - 0)	7 (4 - 11)	--	--
Indirect maternal deaths	10 (6 - 16)	--	0 (0 - 0)	10 (6 - 16)	--	--
Late maternal deaths	13 (8 - 18)	--	0 (0 - 0)	13 (8 - 18)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	15 (9 - 23)	--	0 (0 - 0)	15 (9 - 23)	--	--
Neonatal disorders	3,636 (3,233 - 4,107)	3,636 (3,233 - 4,107)	--	--	--	--
Neonatal preterm birth complications	1,383 (833 - 1,905)	1,383 (833 - 1,905)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,412 (853 - 1,983)	1,412 (853 - 1,983)	--	--	--	--
Neonatal sepsis and other neonatal infections	163 (73 - 285)	163 (73 - 285)	--	--	--	--
Hemolytic disease and other neonatal jaundice	23 (11 - 44)	23 (11 - 44)	--	--	--	--
Other neonatal disorders	655 (364 - 1,085)	655 (364 - 1,085)	--	--	--	--
Nutritional deficiencies	340 (241 - 426)	153 (90 - 224)	23 (16 - 30)	106 (75 - 130)	38 (28 - 50)	20 (15 - 27)
Protein-energy malnutrition	153 (84 - 231)	128 (67 - 208)	3 (1 - 7)	14 (4 - 33)	7 (2 - 16)	1 (0 - 1)
Iodine deficiency	3 (1 - 8)	1 (0 - 4)	0 (0 - 2)	1 (0 - 3)	1 (0 - 3)	0 (0 - 1)
Iron-deficiency anemia	157 (113 - 204)	19 (3 - 47)	14 (8 - 20)	79 (54 - 102)	26 (17 - 37)	18 (13 - 24)
Other nutritional deficiencies	27 (14 - 59)	6 (1 - 19)	5 (2 - 9)	12 (6 - 23)	4 (1 - 7)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	342 (208 - 501)	212 (89 - 359)	26 (17 - 38)	70 (56 - 90)	22 (16 - 29)	11 (8 - 16)
Sexually transmitted diseases excluding HIV	147 (21 - 282)	122 (2 - 248)	9 (1 - 17)	9 (6 - 13)	5 (3 - 8)	2 (1 - 3)
Syphilis	140 (13 - 274)	122 (2 - 248)	9 (0 - 17)	4 (3 - 6)	3 (2 - 5)	2 (1 - 3)
Chlamydial infection	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	3 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 1)	0 (0 - 0)
Other sexually transmitted diseases	3 (2 - 4)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Hepatitis	129 (102 - 171)	40 (23 - 69)	14 (9 - 21)	55 (42 - 71)	14 (10 - 20)	7 (5 - 10)
Acute hepatitis A	22 (7 - 43)	14 (4 - 29)	4 (1 - 8)	4 (1 - 9)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	72 (47 - 103)	26 (12 - 49)	6 (3 - 11)	23 (14 - 35)	11 (7 - 16)	6 (4 - 9)
Acute hepatitis C	7 (1 - 15)	--	1 (0 - 4)	3 (1 - 8)	1 (0 - 3)	1 (0 - 2)
Acute hepatitis E	28 (18 - 44)	0 (0 - 1)	2 (1 - 4)	24 (15 - 38)	2 (1 - 3)	0 (0 - 1)
Other infectious diseases	66 (32 - 148)	51 (21 - 132)	3 (2 - 6)	6 (3 - 12)	3 (1 - 7)	2 (1 - 5)
Non-communicable diseases	27,749 (24,884 - 30,516)	1,309 (956 - 1,714)	330 (285 - 383)	4,691 (4,094 - 5,376)	8,214 (7,104 - 9,319)	13,205 (12,108 - 14,348)
Neoplasms	3,464 (2,979 - 3,993)	70 (49 - 97)	95 (79 - 114)	996 (857 - 1,150)	1,463 (1,234 - 1,719)	840 (724 - 996)
Esophageal cancer	344 (260 - 458)	--	--	55 (42 - 72)	162 (123 - 216)	126 (91 - 178)
Stomach cancer	631 (541 - 737)	--	--	137 (115 - 163)	288 (237 - 343)	206 (172 - 245)
Liver cancer	341 (243 - 432)	--	2 (1 - 3)	64 (45 - 83)	169 (108 - 226)	107 (76 - 145)
Liver cancer due to hepatitis B	124 (84 - 165)	--	1 (0 - 1)	27 (18 - 37)	66 (41 - 93)	31 (21 - 44)
Liver cancer due to hepatitis C	118 (81 - 155)	--	0 (0 - 1)	19 (13 - 27)	58 (37 - 81)	40 (28 - 57)
Liver cancer due to alcohol use	66 (43 - 92)	--	--	8 (5 - 12)	30 (18 - 45)	27 (18 - 39)
Liver cancer due to other causes	33 (21 - 48)	--	1 (0 - 2)	10 (7 - 14)	14 (8 - 22)	8 (5 - 14)

Web Table 31- Tajikistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	32 (23 - 47)	--	--	9 (6 - 15)	16 (12 - 24)	7 (5 - 10)
Tracheal, bronchus and lung cancer	248 (204 - 305)	--	--	59 (48 - 75)	132 (105 - 167)	56 (46 - 71)
Breast cancer	201 (157 - 259)	--	--	96 (70 - 123)	85 (65 - 116)	20 (15 - 27)
Cervical cancer	58 (45 - 100)	--	--	20 (15 - 32)	26 (19 - 45)	12 (8 - 23)
Uterine cancer	35 (23 - 51)	--	--	11 (7 - 17)	17 (11 - 26)	7 (5 - 11)
Prostate cancer	42 (29 - 70)	--	--	4 (3 - 7)	15 (9 - 23)	23 (16 - 40)
Colon and rectum cancer	179 (153 - 206)	--	--	72 (61 - 84)	69 (56 - 82)	38 (32 - 45)
Lip and oral cavity cancer	62 (46 - 86)	--	--	15 (11 - 22)	31 (21 - 46)	16 (12 - 23)
Nasopharynx cancer	18 (13 - 24)	--	1 (0 - 1)	9 (6 - 12)	6 (4 - 9)	2 (1 - 3)
Other pharynx cancer	32 (21 - 44)	--	--	7 (5 - 11)	19 (11 - 28)	5 (4 - 8)
Gallbladder and biliary tract cancer	56 (40 - 78)	--	--	8 (5 - 11)	28 (19 - 39)	21 (13 - 32)
Pancreatic cancer	113 (94 - 133)	--	--	20 (15 - 25)	59 (47 - 72)	34 (27 - 42)
Malignant skin melanoma	45 (31 - 60)	--	--	16 (10 - 22)	18 (12 - 25)	11 (7 - 15)
Non-melanoma skin cancer	12 (8 - 16)	--	--	3 (2 - 4)	4 (2 - 5)	5 (3 - 8)
Ovarian cancer	64 (45 - 91)	--	--	23 (15 - 32)	31 (20 - 47)	10 (6 - 16)
Testicular cancer	12 (7 - 18)	--	--	10 (5 - 15)	2 (1 - 3)	1 (0 - 1)
Kidney cancer	66 (43 - 99)	3 (2 - 6)	2 (1 - 3)	15 (9 - 23)	33 (19 - 54)	14 (9 - 22)
Bladder cancer	74 (58 - 92)	--	--	7 (5 - 9)	30 (23 - 41)	36 (27 - 47)
Brain and nervous system cancer	149 (109 - 190)	8 (4 - 15)	14 (10 - 20)	69 (46 - 92)	48 (32 - 64)	10 (7 - 15)
Thyroid cancer	13 (10 - 17)	--	0 (0 - 0)	3 (2 - 5)	6 (4 - 8)	4 (3 - 5)
Mesothelioma	5 (2 - 7)	--	--	2 (1 - 3)	2 (1 - 4)	1 (0 - 1)
Hodgkin lymphoma	27 (20 - 36)	2 (1 - 3)	3 (1 - 6)	15 (10 - 20)	6 (4 - 9)	2 (1 - 3)
Non-Hodgkin lymphoma	88 (57 - 117)	5 (3 - 8)	6 (4 - 8)	34 (21 - 46)	29 (16 - 41)	14 (8 - 21)
Multiple myeloma	12 (9 - 15)	--	--	4 (2 - 5)	6 (4 - 8)	2 (2 - 3)
Leukemia	193 (166 - 223)	22 (14 - 31)	43 (33 - 55)	97 (81 - 119)	25 (20 - 31)	6 (5 - 8)
Other neoplasms	312 (240 - 376)	29 (18 - 48)	25 (18 - 35)	113 (82 - 139)	102 (65 - 135)	43 (30 - 58)
Cardiovascular diseases	16,511 (14,746 - 18,267)	21 (15 - 28)	22 (17 - 29)	1,671 (1,423 - 1,940)	4,908 (4,227 - 5,595)	9,890 (9,035 - 10,746)
Rheumatic heart disease	378 (294 - 508)	1 (0 - 2)	8 (6 - 11)	218 (169 - 306)	119 (88 - 164)	32 (23 - 44)
Ischemic heart disease	10,310 (9,039 - 11,512)	5 (3 - 9)	6 (5 - 10)	957 (784 - 1,144)	3,028 (2,553 - 3,498)	6,313 (5,622 - 6,967)
Cerebrovascular disease	5,174 (4,344 - 5,924)	5 (4 - 6)	3 (2 - 5)	381 (297 - 467)	1,553 (1,276 - 1,847)	3,232 (2,709 - 3,684)
Ischemic stroke	2,442 (1,573 - 3,013)	1 (0 - 2)	1 (0 - 1)	63 (36 - 103)	497 (293 - 724)	1,880 (1,247 - 2,297)
Hemorrhagic stroke	2,732 (2,088 - 3,493)	4 (3 - 5)	2 (2 - 4)	318 (249 - 391)	1,056 (785 - 1,322)	1,352 (1,034 - 1,838)
Hypertensive heart disease	436 (282 - 654)	1 (0 - 2)	0 (0 - 1)	44 (26 - 71)	135 (82 - 208)	256 (159 - 398)
Cardiomyopathy and myocarditis	97 (61 - 131)	5 (3 - 8)	2 (1 - 4)	32 (18 - 46)	33 (19 - 50)	24 (16 - 36)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	16 (12 - 23)	--	--	4 (2 - 5)	5 (3 - 7)	8 (6 - 12)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Endocarditis	23 (15 - 29)	3 (2 - 5)	0 (0 - 1)	6 (4 - 8)	6 (4 - 9)	7 (4 - 10)
Other cardiovascular and circulatory diseases	76 (57 - 102)	0 (0 - 1)	1 (0 - 1)	29 (21 - 41)	29 (20 - 40)	17 (12 - 25)
Chronic respiratory diseases	1,649 (1,409 - 1,959)	29 (11 - 42)	10 (7 - 13)	253 (199 - 305)	462 (382 - 569)	894 (757 - 1,107)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	1,363 (1,130 - 1,622)	14 (4 - 22)	5 (2 - 7)	184 (138 - 231)	391 (318 - 472)	769 (644 - 946)
Pneumoconiosis	33 (21 - 54)	0 (0 - 1)	0 (0 - 1)	5 (3 - 9)	11 (7 - 20)	16 (9 - 27)
Silicosis	4 (2 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 6)	1 (0 - 1)
Asbestosis	9 (5 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	5 (3 - 11)
Coal workers pneumoconiosis	14 (7 - 24)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	5 (2 - 9)	7 (4 - 13)
Other pneumoconiosis	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	3 (1 - 4)
Asthma	142 (101 - 222)	3 (1 - 5)	3 (2 - 5)	41 (28 - 59)	39 (25 - 64)	56 (35 - 101)
Interstitial lung disease and pulmonary sarcoidosis	70 (46 - 112)	1 (0 - 2)	0 (0 - 1)	5 (3 - 9)	16 (9 - 27)	48 (29 - 77)
Other chronic respiratory diseases	40 (28 - 53)	11 (5 - 16)	1 (1 - 2)	17 (11 - 23)	5 (3 - 8)	6 (4 - 9)
Cirrhosis	1,373 (1,189 - 1,578)	7 (5 - 11)	24 (20 - 30)	529 (450 - 626)	524 (435 - 620)	289 (246 - 343)
Cirrhosis due to hepatitis B	582 (407 - 736)	1 (0 - 1)	7 (4 - 11)	228 (149 - 304)	222 (154 - 287)	124 (91 - 156)
Cirrhosis due to hepatitis C	354 (252 - 478)	0 (0 - 1)	3 (1 - 6)	129 (88 - 180)	142 (91 - 200)	79 (54 - 112)
Cirrhosis due to alcohol use	263 (173 - 377)	--	--	77 (42 - 131)	116 (74 - 168)	70 (49 - 98)
Cirrhosis due to other causes	175 (123 - 241)	6 (4 - 9)	14 (9 - 18)	94 (60 - 138)	44 (29 - 67)	17 (11 - 23)
Digestive diseases	451 (388 - 524)	19 (12 - 30)	14 (11 - 18)	187 (156 - 224)	140 (115 - 172)	90 (76 - 107)
Peptic ulcer disease	228 (180 - 273)	1 (0 - 1)	2 (1 - 3)	100 (80 - 123)	80 (60 - 102)	46 (34 - 57)
Gastritis and duodenitis	5 (3 - 7)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	1 (1 - 2)
Appendicitis	26 (19 - 34)	1 (0 - 1)	3 (2 - 5)	16 (12 - 21)	4 (3 - 6)	2 (1 - 3)
Paralytic ileus and intestinal obstruction	75 (53 - 109)	9 (4 - 16)	4 (3 - 6)	27 (18 - 40)	19 (13 - 29)	15 (10 - 24)
Inguinal, femoral, and abdominal hernia	14 (8 - 20)	1 (1 - 3)	1 (1 - 1)	3 (1 - 5)	4 (2 - 7)	5 (3 - 8)
Inflammatory bowel disease	13 (10 - 17)	3 (2 - 5)	1 (1 - 2)	4 (3 - 6)	2 (2 - 3)	2 (1 - 3)
Vascular intestinal disorders	8 (4 - 14)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)	3 (1 - 6)	2 (1 - 3)
Gallbladder and biliary diseases	35 (28 - 49)	1 (0 - 1)	1 (0 - 1)	10 (8 - 15)	13 (10 - 19)	10 (8 - 15)
Pancreatitis	25 (17 - 36)	1 (0 - 1)	0 (0 - 1)	13 (8 - 19)	8 (5 - 12)	4 (2 - 6)
Other digestive diseases	21 (16 - 36)	2 (1 - 4)	1 (1 - 2)	9 (6 - 15)	6 (4 - 11)	3 (2 - 6)
Neurological disorders	1,313 (1,114 - 1,548)	32 (17 - 59)	49 (32 - 71)	293 (215 - 374)	97 (79 - 119)	842 (685 - 1,037)
Alzheimer disease and other dementias	887 (726 - 1,090)	--	--	0 (0 - 1)	59 (46 - 74)	828 (670 - 1,022)
Parkinson disease	8 (5 - 12)	--	--	1 (1 - 1)	3 (2 - 4)	5 (3 - 7)
Epilepsy	397 (286 - 515)	30 (15 - 56)	47 (31 - 69)	283 (204 - 362)	31 (22 - 41)	6 (5 - 8)
Multiple sclerosis	6 (4 - 10)	--	--	3 (2 - 5)	2 (1 - 3)	1 (1 - 3)
Other neurological disorders	14 (12 - 17)	3 (2 - 3)	2 (1 - 3)	6 (5 - 8)	3 (2 - 4)	1 (1 - 1)
Mental and substance use disorders	152 (114 - 213)	2 (1 - 3)	0 (0 - 0)	112 (81 - 155)	34 (25 - 56)	4 (3 - 7)
Schizophrenia	10 (4 - 19)	--	--	7 (3 - 14)	2 (1 - 5)	0 (0 - 1)
Alcohol use disorders	107 (74 - 166)	--	--	76 (50 - 114)	28 (19 - 50)	3 (2 - 5)
Drug use disorders	35 (27 - 47)	2 (1 - 3)	--	29 (21 - 40)	4 (3 - 5)	1 (1 - 2)
Opioid use disorders	8 (6 - 11)	0 (0 - 1)	--	6 (5 - 9)	1 (1 - 1)	0 (0 - 0)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	26 (20 - 34)	1 (1 - 2)	--	21 (15 - 28)	3 (2 - 4)	1 (1 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Tajikistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,664 (1,447 - 1,898)	78 (57 - 107)	60 (48 - 74)	596 (506 - 697)	577 (483 - 686)	353 (307 - 406)
Diabetes mellitus	641 (546 - 744)	1 (1 - 2)	7 (5 - 10)	143 (118 - 171)	334 (273 - 402)	156 (129 - 189)
Acute glomerulonephritis	12 (9 - 18)	2 (1 - 3)	1 (1 - 2)	6 (4 - 9)	2 (1 - 4)	1 (1 - 2)
Chronic kidney disease	582 (489 - 685)	21 (14 - 31)	24 (18 - 31)	274 (222 - 331)	147 (114 - 184)	118 (96 - 143)
Chronic kidney disease due to diabetes mellitus	14 (3 - 24)	0 (0 - 0)	1 (0 - 1)	5 (2 - 10)	6 (1 - 10)	2 (0 - 3)
Chronic kidney disease due to hypertension	58 (36 - 94)	3 (1 - 6)	1 (0 - 2)	17 (9 - 30)	16 (9 - 28)	21 (11 - 37)
Chronic kidney disease due to glomerulonephritis	215 (140 - 276)	7 (4 - 11)	9 (6 - 12)	110 (67 - 150)	55 (35 - 75)	34 (25 - 45)
Chronic kidney disease due to other causes	295 (227 - 386)	10 (6 - 19)	13 (9 - 21)	141 (99 - 198)	70 (46 - 100)	61 (43 - 80)
Urinary diseases and male infertility	336 (280 - 402)	17 (11 - 25)	14 (11 - 20)	145 (117 - 179)	86 (67 - 108)	74 (58 - 96)
Interstitial nephritis and urinary tract infections	320 (268 - 382)	17 (11 - 25)	13 (10 - 19)	140 (114 - 173)	82 (63 - 102)	69 (54 - 90)
Urolithiasis	5 (3 - 8)	--	0 (0 - 0)	2 (1 - 4)	1 (1 - 3)	1 (0 - 2)
Other urinary diseases	10 (7 - 17)	1 (0 - 1)	0 (0 - 1)	3 (2 - 5)	3 (2 - 5)	3 (2 - 7)
Gynecological diseases	1 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	48 (26 - 83)	23 (13 - 40)	7 (4 - 13)	13 (6 - 24)	3 (1 - 6)	2 (1 - 4)
Thalassemias	36 (20 - 61)	20 (11 - 35)	7 (4 - 12)	8 (4 - 16)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	12 (6 - 21)	2 (1 - 4)	0 (0 - 1)	4 (2 - 8)	3 (1 - 5)	2 (1 - 4)
Endocrine, metabolic, blood, and immune disorders	43 (31 - 55)	14 (8 - 22)	6 (4 - 9)	15 (11 - 19)	5 (4 - 7)	2 (1 - 3)
Musculoskeletal disorders	19 (15 - 25)	--	4 (2 - 6)	10 (7 - 13)	3 (2 - 6)	2 (1 - 3)
Rheumatoid arthritis	5 (4 - 7)	--	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 2)
Other musculoskeletal disorders	14 (11 - 18)	--	4 (2 - 5)	7 (5 - 10)	2 (1 - 4)	1 (1 - 2)
Other non-communicable diseases	1,154 (808 - 1,545)	1,052 (718 - 1,430)	51 (35 - 70)	45 (36 - 56)	5 (4 - 7)	2 (1 - 2)
Congenital anomalies	1,136 (792 - 1,521)	1,035 (708 - 1,409)	50 (35 - 69)	44 (35 - 55)	5 (4 - 7)	2 (1 - 2)
Neural tube defects	61 (33 - 102)	58 (31 - 99)	2 (1 - 3)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	722 (440 - 1,008)	637 (369 - 909)	43 (29 - 61)	38 (29 - 47)	3 (3 - 5)	1 (1 - 1)
Cleft lip and cleft palate	14 (7 - 26)	14 (7 - 26)	--	--	--	--
Down syndrome	23 (12 - 41)	21 (10 - 39)	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (2 - 5)	2 (1 - 4)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	314 (200 - 445)	303 (191 - 434)	4 (3 - 6)	4 (3 - 6)	1 (1 - 2)	1 (1 - 1)
Skin and subcutaneous diseases	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Tajikistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	16 (5 - 50)	16 (5 - 50)	--	--	--	--
Injuries	3,350 (2,877 - 3,976)	521 (359 - 758)	327 (276 - 397)	2,024 (1,725 - 2,467)	366 (296 - 454)	112 (95 - 141)
Transport injuries	602 (493 - 785)	18 (12 - 26)	59 (45 - 78)	419 (334 - 558)	83 (64 - 109)	23 (18 - 30)
Road injuries	557 (457 - 740)	13 (8 - 19)	54 (41 - 72)	389 (308 - 532)	79 (61 - 105)	22 (17 - 28)
Pedestrian road injuries	112 (75 - 153)	5 (3 - 8)	21 (14 - 30)	57 (33 - 85)	20 (12 - 30)	10 (7 - 13)
Cyclist road injuries	22 (16 - 30)	1 (0 - 2)	5 (3 - 7)	10 (7 - 14)	5 (4 - 7)	1 (1 - 2)
Motorcyclist road injuries	79 (46 - 128)	0 (0 - 1)	2 (1 - 3)	70 (40 - 115)	6 (3 - 10)	1 (0 - 1)
Motor vehicle road injuries	326 (258 - 438)	6 (4 - 9)	24 (17 - 35)	243 (187 - 329)	45 (34 - 62)	9 (6 - 13)
Other road injuries	17 (7 - 29)	1 (0 - 1)	3 (1 - 6)	9 (4 - 17)	3 (1 - 7)	1 (0 - 2)
Other transport injuries	45 (29 - 59)	5 (3 - 8)	5 (3 - 7)	30 (17 - 42)	3 (2 - 5)	1 (1 - 2)
Unintentional injuries	2,031 (1,701 - 2,462)	497 (336 - 735)	252 (204 - 318)	1,016 (843 - 1,220)	196 (154 - 240)	70 (59 - 84)
Falls	332 (259 - 441)	49 (29 - 86)	26 (17 - 41)	184 (143 - 249)	51 (38 - 70)	21 (17 - 28)
Drowning	842 (619 - 1,171)	220 (118 - 413)	154 (111 - 218)	408 (278 - 540)	48 (26 - 68)	11 (7 - 15)
Fire, heat, and hot substances	364 (253 - 529)	95 (48 - 183)	27 (19 - 45)	182 (130 - 250)	44 (29 - 62)	16 (12 - 20)
Poisonings	165 (123 - 211)	22 (13 - 33)	8 (6 - 11)	106 (77 - 143)	23 (15 - 33)	6 (4 - 8)
Exposure to mechanical forces	112 (83 - 140)	22 (12 - 39)	14 (9 - 21)	66 (45 - 88)	9 (6 - 13)	1 (1 - 2)
Unintentional firearm injuries	24 (15 - 36)	2 (1 - 3)	1 (1 - 2)	18 (10 - 30)	2 (1 - 3)	1 (0 - 1)
Unintentional suffocation	33 (14 - 49)	11 (4 - 26)	3 (1 - 6)	17 (4 - 26)	1 (1 - 2)	0 (0 - 0)
Other exposure to mechanical forces	56 (41 - 81)	9 (5 - 17)	10 (5 - 16)	31 (21 - 50)	5 (3 - 9)	1 (0 - 1)
Adverse effects of medical treatment	43 (25 - 67)	13 (7 - 25)	2 (1 - 3)	11 (6 - 19)	10 (4 - 18)	8 (4 - 16)
Animal contact	16 (7 - 23)	7 (2 - 12)	4 (1 - 7)	4 (2 - 5)	2 (1 - 3)	0 (0 - 1)
Venomous animal contact	12 (3 - 18)	5 (1 - 10)	3 (1 - 6)	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)
Non-venomous animal contact	4 (3 - 6)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Foreign body	83 (47 - 127)	59 (32 - 99)	4 (2 - 7)	13 (6 - 20)	4 (2 - 6)	3 (2 - 6)
Pulmonary aspiration and foreign body in airway	82 (45 - 125)	59 (31 - 98)	4 (2 - 6)	12 (6 - 19)	4 (2 - 6)	3 (2 - 6)
Foreign body in other body part	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	73 (59 - 91)	10 (6 - 15)	12 (8 - 17)	44 (33 - 59)	6 (4 - 9)	2 (1 - 3)
Self-harm and interpersonal violence	718 (554 - 1,135)	6 (3 - 11)	16 (12 - 24)	589 (451 - 922)	87 (60 - 150)	20 (14 - 36)
Self-harm	404 (324 - 593)	--	10 (6 - 15)	326 (262 - 468)	55 (41 - 86)	13 (10 - 22)
Interpersonal violence	314 (210 - 620)	6 (3 - 11)	7 (4 - 12)	263 (175 - 519)	32 (16 - 78)	7 (3 - 18)
Assault by firearm	88 (39 - 197)	1 (0 - 2)	1 (0 - 2)	77 (32 - 172)	9 (3 - 24)	1 (0 - 3)
Assault by sharp object	118 (60 - 275)	1 (1 - 3)	1 (1 - 3)	103 (52 - 240)	11 (4 - 31)	2 (1 - 5)
Assault by other means	108 (63 - 208)	4 (2 - 7)	4 (2 - 7)	83 (48 - 164)	13 (6 - 29)	4 (2 - 10)

Web Table 31- Tajikistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	24,279 (21,494 - 26,699)	6,213 (5,510 - 6,913)	651 (574 - 741)	5,281 (4,595 - 6,250)	5,425 (4,388 - 6,375)	6,710 (5,822 - 7,269)
Communicable, maternal, neonatal, and nutritional diseases	6,871 (6,164 - 7,536)	5,152 (4,561 - 5,715)	237 (190 - 291)	886 (674 - 1,065)	314 (248 - 387)	281 (205 - 376)
HIV/AIDS and tuberculosis	528 (319 - 715)	17 (4 - 40)	8 (4 - 14)	389 (215 - 531)	91 (61 - 128)	22 (15 - 30)
Tuberculosis	420 (239 - 557)	4 (2 - 7)	5 (3 - 6)	313 (156 - 425)	77 (52 - 108)	20 (14 - 28)
HIV/AIDS	108 (18 - 247)	13 (1 - 36)	4 (0 - 9)	76 (15 - 165)	14 (2 - 37)	2 (0 - 5)
HIV/AIDS resulting in mycobacterial infection	7 (1 - 16)	1 (0 - 2)	0 (0 - 1)	5 (1 - 11)	1 (0 - 3)	0 (0 - 0)
HIV/AIDS resulting in other diseases	101 (17 - 231)	12 (1 - 34)	3 (0 - 9)	71 (14 - 154)	13 (2 - 35)	2 (0 - 5)
Diarrhea, lower respiratory, and other common infectious diseases	3,851 (3,229 - 4,483)	2,822 (2,277 - 3,401)	196 (150 - 250)	403 (305 - 527)	187 (135 - 253)	243 (165 - 334)
Diarrheal diseases	771 (411 - 1,262)	698 (337 - 1,184)	18 (10 - 32)	32 (22 - 47)	13 (8 - 21)	11 (6 - 19)
Intestinal infectious diseases	17 (8 - 28)	9 (3 - 18)	2 (1 - 6)	5 (2 - 10)	1 (0 - 4)	0 (0 - 3)
Typhoid fever	4 (2 - 8)	2 (1 - 3)	1 (0 - 2)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (1 - 3)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	11 (4 - 21)	7 (2 - 16)	1 (0 - 4)	3 (0 - 8)	1 (0 - 3)	0 (0 - 3)
Lower respiratory infections	2,707 (2,123 - 3,304)	1,909 (1,394 - 2,461)	134 (93 - 186)	284 (199 - 391)	154 (104 - 218)	224 (148 - 317)
Upper respiratory infections	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	269 (173 - 393)	150 (65 - 266)	32 (22 - 45)	67 (50 - 88)	16 (11 - 22)	5 (3 - 7)
Pneumococcal meningitis	63 (42 - 89)	28 (12 - 51)	8 (5 - 13)	21 (12 - 30)	5 (3 - 7)	1 (1 - 2)
H influenzae type B meningitis	101 (57 - 162)	75 (33 - 136)	12 (6 - 16)	12 (8 - 18)	2 (1 - 4)	1 (0 - 1)
Meningococcal meningitis	58 (38 - 86)	31 (13 - 57)	8 (4 - 13)	15 (9 - 23)	3 (2 - 5)	1 (1 - 2)
Other meningitis	47 (31 - 68)	17 (6 - 35)	5 (2 - 9)	19 (11 - 30)	5 (3 - 8)	2 (1 - 3)
Encephalitis	57 (26 - 108)	36 (11 - 80)	7 (2 - 13)	11 (5 - 18)	2 (1 - 4)	1 (0 - 1)
Diphtheria	4 (0 - 23)	3 (0 - 21)	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)	--
Whooping cough	14 (2 - 81)	14 (1 - 79)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	--
Tetanus	3 (2 - 7)	0 (0 - 1)	1 (0 - 2)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	4 (1 - 11)	2 (0 - 8)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	1 (0 - 5)
Neglected tropical diseases and malaria	33 (25 - 47)	13 (7 - 24)	5 (4 - 8)	11 (8 - 15)	3 (2 - 4)	1 (1 - 3)
Malaria	8 (4 - 16)	3 (1 - 10)	1 (0 - 1)	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Leishmaniasis	9 (6 - 14)	4 (2 - 8)	1 (1 - 2)	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	9 (6 - 14)	4 (2 - 8)	1 (1 - 2)	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 6)	0 (0 - 1)	1 (1 - 1)	3 (2 - 3)	1 (1 - 1)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	4 (2 - 7)	1 (0 - 1)	1 (1 - 3)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	3 (0 - 9)	2 (0 - 8)	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Ascariasis	3 (0 - 9)	2 (0 - 8)	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	4 (2 - 6)	2 (1 - 4)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Tajikistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	2,106 (1,835 - 2,409)	2,106 (1,835 - 2,409)	--	--	--	--
Neonatal preterm birth complications	789 (370 - 1,224)	789 (370 - 1,224)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	831 (426 - 1,261)	831 (426 - 1,261)	--	--	--	--
Neonatal sepsis and other neonatal infections	87 (26 - 189)	87 (26 - 189)	--	--	--	--
Hemolytic disease and other neonatal jaundice	13 (4 - 31)	13 (4 - 31)	--	--	--	--
Other neonatal disorders	385 (171 - 711)	385 (171 - 711)	--	--	--	--
Nutritional deficiencies	172 (86 - 247)	84 (37 - 147)	13 (7 - 19)	47 (24 - 65)	20 (10 - 29)	9 (5 - 13)
Protein-energy malnutrition	87 (33 - 150)	72 (27 - 130)	2 (1 - 5)	9 (1 - 22)	4 (1 - 10)	0 (0 - 1)
Iodine deficiency	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)	1 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Iron-deficiency anemia	68 (35 - 105)	9 (1 - 29)	7 (3 - 12)	31 (14 - 46)	13 (6 - 21)	8 (4 - 12)
Other nutritional deficiencies	16 (6 - 38)	3 (0 - 12)	3 (1 - 7)	7 (2 - 15)	2 (1 - 6)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	180 (109 - 275)	111 (46 - 202)	15 (9 - 22)	36 (26 - 49)	13 (8 - 18)	6 (4 - 8)
Sexually transmitted diseases excluding HIV	74 (12 - 141)	60 (1 - 124)	4 (1 - 8)	5 (3 - 8)	3 (1 - 6)	1 (0 - 2)
Syphilis	70 (8 - 138)	60 (1 - 124)	4 (0 - 8)	3 (2 - 4)	2 (1 - 4)	1 (0 - 2)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	2 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Hepatitis	74 (55 - 102)	25 (12 - 50)	9 (5 - 15)	27 (20 - 38)	9 (5 - 13)	3 (2 - 5)
Acute hepatitis A	12 (4 - 28)	7 (2 - 19)	3 (1 - 5)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	46 (30 - 70)	17 (7 - 36)	4 (2 - 8)	14 (8 - 22)	7 (4 - 11)	3 (2 - 5)
Acute hepatitis C	4 (1 - 9)	--	1 (0 - 2)	2 (0 - 5)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis E	11 (6 - 20)	0 (0 - 1)	1 (0 - 3)	9 (4 - 15)	1 (0 - 2)	0 (0 - 1)
Other infectious diseases	33 (13 - 91)	26 (8 - 83)	1 (1 - 3)	3 (2 - 8)	1 (1 - 4)	1 (0 - 3)
Non-communicable diseases	14,871 (12,634 - 16,745)	747 (492 - 1,008)	190 (156 - 229)	2,740 (2,303 - 3,335)	4,830 (3,889 - 5,703)	6,364 (5,511 - 6,879)
Neoplasms	1,957 (1,598 - 2,304)	39 (24 - 60)	57 (44 - 73)	518 (424 - 638)	860 (668 - 1,044)	483 (397 - 567)
Esophageal cancer	223 (162 - 324)	--	--	30 (22 - 45)	107 (77 - 157)	85 (59 - 130)
Stomach cancer	389 (313 - 465)	--	--	81 (64 - 102)	186 (142 - 230)	122 (96 - 149)
Liver cancer	211 (135 - 285)	--	1 (1 - 2)	38 (22 - 57)	112 (65 - 162)	60 (38 - 84)
Liver cancer due to hepatitis B	85 (52 - 121)	--	0 (0 - 1)	18 (10 - 28)	47 (26 - 70)	20 (12 - 29)
Liver cancer due to hepatitis C	71 (44 - 102)	--	0 (0 - 0)	11 (6 - 18)	38 (21 - 58)	22 (13 - 33)
Liver cancer due to alcohol use	44 (26 - 65)	--	--	6 (3 - 10)	22 (12 - 35)	16 (9 - 24)
Liver cancer due to other causes	10 (6 - 16)	--	1 (0 - 1)	3 (2 - 5)	5 (2 - 8)	2 (1 - 3)

Web Table 31- Tajikistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	22 (16 - 36)	--	--	5 (3 - 9)	12 (8 - 20)	5 (3 - 7)
Tracheal, bronchus and lung cancer	170 (132 - 209)	--	--	37 (28 - 47)	97 (72 - 125)	36 (28 - 46)
Breast cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	42 (29 - 70)	--	--	4 (3 - 7)	15 (9 - 23)	23 (16 - 40)
Colon and rectum cancer	104 (84 - 126)	--	--	44 (35 - 55)	40 (30 - 50)	20 (16 - 25)
Lip and oral cavity cancer	44 (29 - 66)	--	--	10 (7 - 16)	23 (14 - 38)	10 (7 - 15)
Nasopharynx cancer	14 (9 - 19)	--	0 (0 - 1)	7 (5 - 10)	5 (3 - 8)	1 (1 - 2)
Other pharynx cancer	27 (16 - 40)	--	--	6 (3 - 9)	17 (9 - 26)	5 (3 - 7)
Gallbladder and biliary tract cancer	23 (15 - 32)	--	--	3 (2 - 4)	12 (7 - 18)	8 (5 - 12)
Pancreatic cancer	69 (53 - 84)	--	--	14 (10 - 18)	38 (28 - 50)	17 (13 - 22)
Malignant skin melanoma	25 (11 - 39)	--	--	9 (4 - 15)	10 (4 - 16)	6 (3 - 9)
Non-melanoma skin cancer	5 (3 - 8)	--	--	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	12 (7 - 18)	--	--	10 (5 - 15)	2 (1 - 3)	1 (0 - 1)
Kidney cancer	41 (24 - 65)	2 (1 - 5)	1 (0 - 1)	9 (4 - 15)	21 (11 - 38)	8 (5 - 13)
Bladder cancer	59 (43 - 75)	--	--	5 (3 - 7)	25 (17 - 34)	29 (21 - 39)
Brain and nervous system cancer	90 (49 - 126)	4 (1 - 9)	9 (5 - 15)	42 (21 - 62)	29 (14 - 44)	5 (3 - 8)
Thyroid cancer	5 (3 - 7)	--	0 (0 - 0)	2 (1 - 2)	2 (1 - 4)	1 (1 - 2)
Mesothelioma	3 (1 - 5)	--	--	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)
Hodgkin lymphoma	17 (11 - 25)	1 (1 - 2)	2 (1 - 5)	8 (5 - 13)	4 (2 - 7)	1 (1 - 2)
Non-Hodgkin lymphoma	59 (33 - 82)	3 (1 - 5)	4 (3 - 6)	24 (12 - 34)	20 (9 - 29)	9 (5 - 14)
Multiple myeloma	7 (4 - 10)	--	--	2 (1 - 3)	4 (2 - 5)	2 (1 - 2)
Leukemia	119 (98 - 144)	13 (7 - 22)	26 (19 - 36)	62 (49 - 81)	14 (11 - 19)	4 (3 - 4)
Other neoplasms	179 (120 - 225)	16 (8 - 30)	13 (8 - 20)	63 (39 - 84)	62 (33 - 90)	23 (15 - 32)
Cardiovascular diseases	8,625 (7,214 - 9,663)	11 (8 - 16)	11 (9 - 14)	1,025 (841 - 1,252)	2,907 (2,324 - 3,387)	4,670 (4,031 - 5,062)
Rheumatic heart disease	183 (127 - 259)	1 (0 - 1)	4 (3 - 6)	106 (68 - 156)	57 (35 - 92)	15 (9 - 24)
Ischemic heart disease	5,712 (4,656 - 6,551)	3 (2 - 5)	3 (2 - 5)	671 (525 - 851)	1,932 (1,513 - 2,307)	3,102 (2,609 - 3,473)
Cerebrovascular disease	2,414 (1,926 - 2,940)	2 (2 - 3)	2 (1 - 2)	186 (134 - 251)	801 (605 - 1,017)	1,423 (1,140 - 1,720)
Ischemic stroke	1,140 (685 - 1,707)	0 (0 - 1)	1 (0 - 1)	35 (14 - 76)	284 (132 - 506)	821 (527 - 1,107)
Hemorrhagic stroke	1,274 (768 - 1,815)	2 (1 - 3)	1 (1 - 2)	151 (100 - 211)	517 (289 - 751)	602 (351 - 925)
Hypertensive heart disease	200 (100 - 370)	0 (0 - 1)	0 (0 - 0)	25 (12 - 52)	73 (33 - 144)	101 (49 - 190)
Cardiomyopathy and myocarditis	52 (29 - 91)	3 (2 - 5)	1 (1 - 2)	17 (9 - 31)	19 (9 - 37)	11 (6 - 20)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	9 (6 - 14)	--	--	2 (1 - 3)	3 (2 - 5)	4 (2 - 5)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Endocarditis	13 (8 - 19)	2 (1 - 3)	0 (0 - 0)	2 (1 - 3)	6 (3 - 9)	3 (2 - 5)
Other cardiovascular and circulatory diseases	42 (29 - 59)	0 (0 - 0)	0 (0 - 1)	15 (10 - 22)	17 (11 - 25)	10 (6 - 14)
Chronic respiratory diseases	869 (696 - 1,102)	15 (6 - 25)	6 (3 - 7)	137 (97 - 178)	267 (201 - 348)	444 (355 - 597)

Web Table 31- Tajikistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	735 (555 - 919)	7 (2 - 13)	3 (1 - 4)	111 (65 - 146)	228 (164 - 294)	386 (305 - 495)
Pneumoconiosis	32 (19 - 53)	0 (0 - 1)	0 (0 - 0)	5 (2 - 8)	11 (6 - 20)	16 (9 - 27)
Silicosis	4 (2 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 6)	1 (0 - 1)
Asbestosis	8 (5 - 17)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	5 (3 - 11)
Coal workers pneumoconiosis	14 (7 - 23)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	5 (2 - 9)	7 (4 - 13)
Other pneumoconiosis	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	3 (1 - 4)
Asthma	49 (32 - 113)	1 (0 - 3)	2 (1 - 3)	12 (7 - 28)	13 (8 - 34)	20 (12 - 50)
Interstitial lung disease and pulmonary sarcoidosis	33 (19 - 64)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	11 (5 - 21)	20 (10 - 38)
Other chronic respiratory diseases	20 (13 - 30)	6 (3 - 11)	0 (0 - 1)	7 (4 - 13)	4 (2 - 7)	2 (1 - 4)
Cirrhosis	780 (631 - 931)	5 (3 - 7)	15 (12 - 19)	322 (257 - 403)	304 (232 - 375)	133 (108 - 160)
Cirrhosis due to hepatitis B	323 (193 - 442)	0 (0 - 1)	5 (2 - 8)	138 (78 - 203)	128 (73 - 179)	52 (32 - 72)
Cirrhosis due to hepatitis C	147 (78 - 254)	0 (0 - 1)	2 (1 - 5)	64 (33 - 112)	55 (19 - 105)	25 (12 - 45)
Cirrhosis due to alcohol use	213 (128 - 322)	--	--	67 (32 - 120)	97 (57 - 146)	49 (32 - 68)
Cirrhosis due to other causes	97 (52 - 161)	4 (2 - 6)	8 (4 - 12)	54 (23 - 95)	24 (11 - 44)	7 (4 - 10)
Digestive diseases	293 (235 - 354)	12 (7 - 20)	9 (7 - 11)	129 (102 - 161)	95 (71 - 122)	48 (36 - 59)
Peptic ulcer disease	161 (116 - 200)	0 (0 - 1)	1 (1 - 1)	73 (54 - 94)	60 (40 - 80)	27 (16 - 36)
Gastritis and duodenitis	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Appendicitis	16 (10 - 22)	0 (0 - 1)	2 (1 - 3)	10 (6 - 15)	3 (1 - 4)	1 (1 - 2)
Paralytic ileus and intestinal obstruction	47 (31 - 76)	5 (2 - 11)	3 (2 - 5)	19 (11 - 30)	12 (7 - 21)	8 (4 - 13)
Inguinal, femoral, and abdominal hernia	7 (3 - 11)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)	2 (1 - 3)
Inflammatory bowel disease	7 (5 - 11)	2 (1 - 4)	1 (0 - 1)	2 (1 - 4)	1 (1 - 2)	1 (1 - 2)
Vascular intestinal disorders	5 (2 - 11)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	2 (1 - 4)	1 (0 - 2)
Gallbladder and biliary diseases	15 (11 - 21)	0 (0 - 1)	0 (0 - 1)	5 (3 - 7)	5 (3 - 8)	4 (3 - 6)
Pancreatitis	17 (10 - 28)	0 (0 - 1)	0 (0 - 0)	10 (5 - 16)	5 (3 - 10)	2 (1 - 3)
Other digestive diseases	15 (10 - 28)	1 (0 - 3)	1 (0 - 1)	7 (4 - 13)	4 (2 - 9)	2 (1 - 5)
Neurological disorders	682 (540 - 827)	18 (8 - 38)	30 (19 - 47)	176 (123 - 238)	56 (41 - 72)	403 (308 - 505)
Alzheimer disease and other dementias	427 (328 - 532)	--	--	0 (0 - 0)	32 (23 - 44)	395 (300 - 496)
Parkinson disease	5 (3 - 8)	--	--	0 (0 - 1)	2 (1 - 3)	3 (1 - 5)
Epilepsy	238 (165 - 324)	17 (7 - 36)	29 (18 - 46)	169 (117 - 231)	19 (13 - 28)	4 (3 - 5)
Multiple sclerosis	4 (2 - 6)	--	--	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Other neurological disorders	8 (6 - 11)	1 (1 - 2)	1 (0 - 1)	4 (3 - 6)	2 (1 - 2)	0 (0 - 1)
Mental and substance use disorders	112 (75 - 159)	1 (0 - 1)	0 (0 - 0)	87 (57 - 126)	22 (14 - 35)	2 (2 - 4)
Schizophrenia	6 (2 - 15)	--	--	4 (1 - 11)	1 (0 - 4)	0 (0 - 1)
Alcohol use disorders	79 (45 - 122)	--	--	60 (34 - 92)	18 (11 - 31)	1 (1 - 3)
Drug use disorders	27 (19 - 38)	1 (0 - 1)	--	24 (16 - 34)	2 (2 - 4)	1 (0 - 1)
Opioid use disorders	6 (4 - 9)	0 (0 - 0)	--	5 (4 - 8)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	20 (14 - 28)	0 (0 - 1)	--	17 (12 - 25)	2 (1 - 3)	0 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Tajikistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	887 (732 - 1,059)	44 (30 - 65)	32 (25 - 41)	318 (256 - 396)	314 (244 - 385)	179 (146 - 211)
Diabetes mellitus	340 (268 - 412)	1 (1 - 1)	3 (2 - 4)	83 (64 - 108)	181 (135 - 231)	72 (55 - 91)
Acute glomerulonephritis	7 (5 - 11)	1 (0 - 1)	1 (0 - 1)	4 (2 - 6)	2 (1 - 3)	0 (0 - 1)
Chronic kidney disease	312 (243 - 386)	12 (8 - 20)	13 (9 - 18)	141 (104 - 183)	81 (56 - 108)	65 (48 - 82)
Chronic kidney disease due to diabetes mellitus	7 (0 - 14)	0 (0 - 0)	0 (0 - 1)	3 (0 - 6)	3 (0 - 5)	1 (0 - 2)
Chronic kidney disease due to hypertension	32 (17 - 55)	2 (0 - 5)	1 (0 - 1)	11 (4 - 21)	9 (4 - 18)	10 (5 - 19)
Chronic kidney disease due to glomerulonephritis	115 (68 - 160)	3 (2 - 6)	4 (2 - 6)	56 (29 - 83)	31 (17 - 46)	21 (13 - 29)
Chronic kidney disease due to other causes	157 (112 - 221)	6 (3 - 13)	8 (5 - 13)	71 (46 - 108)	39 (24 - 62)	33 (20 - 48)
Urinary diseases and male infertility	178 (134 - 220)	10 (6 - 17)	8 (6 - 11)	74 (53 - 97)	47 (34 - 61)	39 (27 - 53)
Interstitial nephritis and urinary tract infections	168 (125 - 207)	9 (6 - 16)	7 (5 - 11)	71 (50 - 93)	44 (31 - 58)	36 (24 - 49)
Urolithiasis	3 (1 - 5)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Other urinary diseases	8 (5 - 14)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	2 (1 - 4)	3 (1 - 7)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	25 (14 - 45)	11 (6 - 21)	4 (2 - 8)	7 (3 - 14)	2 (1 - 4)	1 (0 - 2)
Thalassemias	18 (10 - 33)	10 (5 - 19)	4 (2 - 7)	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	6 (3 - 12)	1 (0 - 2)	0 (0 - 0)	2 (1 - 5)	2 (1 - 3)	1 (0 - 2)
Endocrine, metabolic, blood, and immune disorders	25 (15 - 33)	9 (4 - 14)	3 (2 - 5)	9 (5 - 12)	3 (1 - 4)	1 (1 - 2)
Musculoskeletal disorders	9 (5 - 12)	--	2 (1 - 4)	4 (2 - 6)	2 (1 - 3)	1 (0 - 2)
Rheumatoid arthritis	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other musculoskeletal disorders	7 (4 - 10)	--	2 (1 - 3)	3 (2 - 5)	1 (1 - 2)	1 (0 - 1)
Other non-communicable diseases	657 (402 - 911)	603 (359 - 850)	27 (17 - 39)	24 (17 - 31)	3 (2 - 4)	1 (1 - 1)
Congenital anomalies	648 (394 - 899)	594 (354 - 839)	27 (17 - 38)	23 (17 - 31)	3 (2 - 3)	1 (1 - 1)
Neural tube defects	34 (16 - 65)	33 (15 - 63)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	406 (216 - 602)	361 (179 - 553)	23 (14 - 33)	20 (14 - 26)	1 (1 - 2)	1 (0 - 1)
Cleft lip and cleft palate	7 (2 - 15)	7 (2 - 15)	--	--	--	--
Down syndrome	12 (5 - 27)	11 (4 - 26)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	188 (106 - 299)	181 (100 - 292)	3 (1 - 5)	3 (1 - 4)	1 (1 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Tajikistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	9 (2 - 33)	9 (2 - 33)	--	--	--	--
Injuries	2,537 (2,130 - 3,052)	313 (202 - 479)	224 (182 - 282)	1,655 (1,385 - 2,060)	280 (217 - 358)	65 (52 - 77)
Transport injuries	495 (386 - 672)	11 (7 - 18)	42 (30 - 60)	365 (279 - 503)	62 (44 - 87)	14 (11 - 19)
Road injuries	462 (360 - 636)	8 (5 - 13)	39 (27 - 56)	342 (259 - 475)	60 (43 - 84)	14 (10 - 18)
Pedestrian road injuries	89 (55 - 130)	3 (2 - 6)	16 (9 - 25)	48 (26 - 75)	16 (8 - 25)	6 (4 - 9)
Cyclist road injuries	17 (11 - 25)	1 (0 - 2)	3 (2 - 6)	8 (5 - 12)	4 (2 - 6)	1 (1 - 2)
Motorcyclist road injuries	76 (42 - 125)	0 (0 - 1)	1 (1 - 3)	68 (37 - 113)	5 (3 - 9)	1 (0 - 1)
Motor vehicle road injuries	265 (202 - 372)	3 (2 - 6)	15 (9 - 24)	209 (155 - 294)	32 (23 - 48)	5 (3 - 8)
Other road injuries	15 (5 - 27)	0 (0 - 1)	3 (1 - 5)	8 (3 - 16)	3 (1 - 6)	1 (0 - 2)
Other transport injuries	33 (19 - 46)	3 (2 - 6)	3 (2 - 5)	23 (12 - 35)	2 (1 - 4)	1 (0 - 1)
Unintentional injuries	1,473 (1,190 - 1,807)	298 (189 - 464)	171 (132 - 225)	812 (654 - 1,007)	152 (113 - 196)	39 (31 - 47)
Falls	259 (198 - 350)	29 (15 - 54)	20 (12 - 31)	156 (118 - 217)	43 (30 - 60)	12 (9 - 16)
Drowning	630 (439 - 885)	130 (64 - 262)	106 (71 - 162)	347 (228 - 484)	40 (20 - 59)	7 (4 - 11)
Fire, heat, and hot substances	213 (136 - 323)	52 (24 - 111)	13 (7 - 22)	110 (70 - 160)	31 (19 - 48)	8 (5 - 12)
Poisonings	123 (85 - 168)	12 (6 - 22)	4 (3 - 7)	86 (58 - 122)	17 (10 - 27)	3 (2 - 5)
Exposure to mechanical forces	85 (63 - 111)	12 (6 - 25)	10 (6 - 15)	55 (37 - 77)	7 (5 - 11)	1 (1 - 2)
Unintentional firearm injuries	20 (10 - 32)	1 (0 - 2)	1 (0 - 2)	16 (8 - 27)	2 (1 - 3)	1 (0 - 1)
Unintentional suffocation	20 (7 - 31)	6 (1 - 16)	2 (1 - 5)	11 (2 - 18)	1 (0 - 2)	0 (0 - 0)
Other exposure to mechanical forces	45 (32 - 69)	5 (2 - 10)	7 (4 - 11)	28 (18 - 47)	5 (3 - 8)	0 (0 - 1)
Adverse effects of medical treatment	24 (12 - 43)	7 (3 - 16)	1 (0 - 2)	6 (3 - 13)	6 (2 - 13)	4 (2 - 8)
Animal contact	13 (4 - 19)	5 (1 - 10)	3 (1 - 6)	3 (1 - 5)	1 (1 - 2)	0 (0 - 1)
Venomous animal contact	10 (2 - 16)	5 (1 - 9)	3 (0 - 6)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	3 (2 - 5)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Foreign body	63 (32 - 104)	45 (20 - 80)	4 (2 - 6)	10 (4 - 18)	3 (1 - 5)	2 (1 - 4)
Pulmonary aspiration and foreign body in airway	63 (31 - 103)	44 (20 - 80)	4 (1 - 6)	10 (4 - 17)	3 (1 - 5)	2 (1 - 4)
Foreign body in other body part	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	62 (49 - 79)	6 (3 - 11)	10 (6 - 15)	40 (29 - 54)	5 (3 - 8)	1 (1 - 2)
Self-harm and interpersonal violence	570 (427 - 920)	4 (2 - 7)	11 (7 - 17)	478 (356 - 778)	66 (43 - 116)	11 (8 - 20)
Self-harm	305 (233 - 448)	--	7 (4 - 11)	250 (190 - 368)	41 (28 - 64)	7 (5 - 11)
Interpersonal violence	265 (170 - 546)	4 (2 - 7)	4 (2 - 8)	228 (145 - 472)	25 (12 - 67)	4 (2 - 12)
Assault by firearm	82 (34 - 190)	0 (0 - 1)	1 (0 - 1)	73 (30 - 169)	7 (2 - 22)	1 (0 - 2)
Assault by sharp object	100 (42 - 251)	1 (0 - 2)	1 (0 - 2)	88 (37 - 220)	9 (3 - 29)	1 (0 - 4)
Assault by other means	82 (44 - 175)	2 (1 - 5)	2 (1 - 5)	67 (35 - 143)	9 (4 - 23)	2 (1 - 6)

Web Table 31- Tajikistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	19,283 (17,491 - 21,585)	4,883 (4,292 - 5,530)	425 (371 - 497)	3,088 (2,548 - 3,531)	3,710 (3,177 - 4,520)	7,176 (6,567 - 8,216)
Communicable, maternal, neonatal, and nutritional diseases	5,591 (4,979 - 6,309)	4,113 (3,573 - 4,735)	183 (149 - 219)	768 (629 - 910)	241 (188 - 308)	287 (210 - 391)
HIV/AIDS and tuberculosis	404 (234 - 577)	15 (3 - 38)	8 (3 - 14)	284 (160 - 402)	76 (44 - 114)	21 (13 - 30)
Tuberculosis	259 (167 - 351)	3 (2 - 5)	4 (3 - 7)	175 (108 - 240)	57 (35 - 85)	19 (12 - 27)
HIV/AIDS	145 (14 - 290)	12 (1 - 35)	3 (0 - 9)	109 (12 - 209)	18 (1 - 44)	2 (0 - 5)
HIV/AIDS resulting in mycobacterial infection	7 (1 - 15)	1 (0 - 2)	0 (0 - 0)	6 (1 - 11)	1 (0 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	138 (13 - 275)	12 (1 - 33)	3 (0 - 8)	103 (11 - 200)	17 (1 - 42)	2 (0 - 4)
Diarrhea, lower respiratory, and other common infectious diseases	3,220 (2,746 - 3,757)	2,386 (1,963 - 2,863)	151 (120 - 184)	300 (226 - 381)	135 (98 - 190)	248 (173 - 355)
Diarrheal diseases	666 (344 - 1,140)	617 (294 - 1,085)	14 (7 - 24)	21 (13 - 30)	7 (4 - 11)	8 (4 - 13)
Intestinal infectious diseases	13 (7 - 22)	7 (3 - 13)	2 (1 - 5)	3 (1 - 8)	1 (0 - 3)	0 (0 - 2)
Typhoid fever	4 (2 - 8)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (1 - 3)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	8 (2 - 15)	4 (1 - 11)	1 (0 - 3)	2 (0 - 6)	0 (0 - 3)	0 (0 - 2)
Lower respiratory infections	2,233 (1,738 - 2,735)	1,564 (1,122 - 2,026)	109 (80 - 141)	213 (155 - 287)	114 (80 - 164)	233 (159 - 340)
Upper respiratory infections	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	221 (156 - 309)	136 (75 - 224)	19 (13 - 27)	52 (36 - 69)	10 (7 - 14)	5 (3 - 7)
Pneumococcal meningitis	50 (36 - 70)	25 (13 - 42)	5 (3 - 8)	16 (10 - 22)	3 (2 - 5)	1 (1 - 2)
H influenzae type B meningitis	83 (53 - 124)	66 (36 - 108)	6 (3 - 9)	9 (5 - 15)	1 (1 - 2)	1 (0 - 1)
Meningococcal meningitis	48 (32 - 70)	28 (15 - 50)	5 (3 - 8)	12 (7 - 18)	2 (1 - 3)	1 (1 - 2)
Other meningitis	40 (28 - 56)	16 (7 - 31)	3 (1 - 5)	16 (10 - 23)	4 (1 - 6)	2 (1 - 3)
Encephalitis	51 (27 - 81)	36 (16 - 66)	6 (2 - 10)	7 (4 - 11)	2 (1 - 3)	0 (0 - 1)
Diphtheria	3 (0 - 19)	3 (0 - 18)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	23 (2 - 122)	22 (1 - 120)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	--
Tetanus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	5 (1 - 12)	2 (0 - 7)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	1 (0 - 7)
Neglected tropical diseases and malaria	26 (20 - 35)	10 (6 - 18)	3 (2 - 5)	8 (6 - 11)	3 (2 - 4)	2 (1 - 3)
Malaria	9 (5 - 15)	3 (1 - 9)	1 (0 - 1)	3 (2 - 5)	1 (1 - 2)	1 (0 - 1)
Leishmaniasis	4 (2 - 6)	2 (1 - 4)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	4 (2 - 6)	2 (1 - 4)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 6)	0 (0 - 1)	1 (1 - 1)	2 (2 - 3)	1 (1 - 1)	1 (1 - 1)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 8)	2 (0 - 7)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Ascariasis	2 (0 - 8)	2 (0 - 7)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	4 (2 - 7)	3 (1 - 6)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	82 (60 - 106)	--	0 (0 - 0)	82 (60 - 106)	--	--
Maternal hemorrhage	12 (8 - 17)	--	0 (0 - 0)	12 (8 - 17)	--	--

Web Table 31- Tajikistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	9 (5 - 14)	--	0 (0 - 0)	9 (5 - 14)	--	--
Maternal hypertensive disorders	8 (5 - 12)	--	0 (0 - 0)	8 (5 - 12)	--	--
Maternal obstructed labor	9 (5 - 13)	--	0 (0 - 0)	9 (5 - 13)	--	--
Maternal abortive outcome	7 (4 - 11)	--	0 (0 - 0)	7 (4 - 11)	--	--
Indirect maternal deaths	10 (6 - 16)	--	0 (0 - 0)	10 (6 - 16)	--	--
Late maternal deaths	13 (8 - 18)	--	0 (0 - 0)	13 (8 - 18)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	15 (9 - 23)	--	0 (0 - 0)	15 (9 - 23)	--	--
Neonatal disorders	1,530 (1,270 - 1,825)	1,530 (1,270 - 1,825)	--	--	--	--
Neonatal preterm birth complications	594 (307 - 932)	594 (307 - 932)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	581 (294 - 909)	581 (294 - 909)	--	--	--	--
Neonatal sepsis and other neonatal infections	75 (30 - 151)	75 (30 - 151)	--	--	--	--
Hemolytic disease and other neonatal jaundice	10 (4 - 21)	10 (4 - 21)	--	--	--	--
Other neonatal disorders	270 (124 - 504)	270 (124 - 504)	--	--	--	--
Nutritional deficiencies	167 (114 - 217)	69 (36 - 110)	10 (6 - 14)	59 (42 - 76)	18 (12 - 26)	11 (8 - 15)
Protein-energy malnutrition	66 (33 - 108)	56 (26 - 97)	1 (0 - 4)	5 (2 - 16)	3 (1 - 7)	0 (0 - 1)
Iodine deficiency	1 (0 - 5)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)
Iron-deficiency anemia	89 (59 - 120)	10 (1 - 27)	7 (3 - 10)	48 (31 - 64)	14 (8 - 20)	10 (7 - 14)
Other nutritional deficiencies	11 (4 - 29)	3 (0 - 10)	2 (1 - 4)	5 (2 - 13)	1 (0 - 3)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	162 (95 - 248)	102 (39 - 181)	11 (6 - 18)	34 (23 - 49)	9 (6 - 14)	6 (4 - 9)
Sexually transmitted diseases excluding HIV	73 (10 - 143)	61 (1 - 127)	5 (0 - 9)	4 (3 - 6)	2 (2 - 3)	1 (1 - 2)
Syphilis	70 (5 - 139)	61 (1 - 127)	5 (0 - 9)	2 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Chlamydial infection	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	55 (39 - 77)	15 (7 - 31)	5 (3 - 8)	27 (17 - 42)	5 (3 - 9)	3 (2 - 6)
Acute hepatitis A	10 (3 - 20)	6 (2 - 15)	2 (0 - 4)	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	26 (15 - 41)	9 (3 - 20)	2 (1 - 4)	9 (4 - 15)	4 (2 - 7)	3 (1 - 5)
Acute hepatitis C	3 (1 - 7)	--	1 (0 - 2)	1 (0 - 4)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis E	17 (10 - 27)	0 (0 - 0)	1 (0 - 2)	15 (8 - 25)	1 (0 - 2)	0 (0 - 1)
Other infectious diseases	33 (14 - 84)	25 (9 - 77)	2 (1 - 4)	3 (1 - 5)	2 (1 - 4)	1 (0 - 4)
Non-communicable diseases	12,878 (11,400 - 14,921)	562 (371 - 788)	140 (115 - 171)	1,952 (1,567 - 2,287)	3,384 (2,883 - 4,145)	6,841 (6,238 - 7,815)
Neoplasms	1,507 (1,252 - 1,857)	31 (21 - 45)	38 (30 - 49)	478 (377 - 568)	603 (488 - 770)	357 (297 - 460)
Esophageal cancer	121 (83 - 172)	--	--	25 (16 - 36)	55 (37 - 80)	41 (26 - 64)
Stomach cancer	242 (191 - 311)	--	--	56 (42 - 71)	103 (78 - 136)	84 (65 - 110)
Liver cancer	131 (92 - 181)	--	0 (0 - 1)	26 (17 - 36)	57 (36 - 85)	48 (28 - 77)
Liver cancer due to hepatitis B	39 (26 - 57)	--	0 (0 - 0)	9 (5 - 13)	19 (11 - 30)	11 (6 - 20)
Liver cancer due to hepatitis C	47 (31 - 68)	--	0 (0 - 0)	8 (5 - 12)	20 (12 - 31)	19 (10 - 31)
Liver cancer due to alcohol use	22 (12 - 35)	--	--	2 (1 - 4)	8 (4 - 14)	11 (6 - 20)
Liver cancer due to other causes	23 (12 - 36)	--	0 (0 - 0)	7 (4 - 10)	9 (4 - 16)	7 (3 - 12)

Web Table 31- Tajikistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	10 (5 - 18)	--	--	4 (2 - 7)	4 (2 - 7)	2 (1 - 4)
Tracheal, bronchus and lung cancer	78 (61 - 111)	--	--	22 (16 - 33)	35 (26 - 52)	20 (15 - 29)
Breast cancer	201 (156 - 258)	--	--	96 (70 - 122)	85 (64 - 116)	20 (15 - 27)
Cervical cancer	58 (45 - 100)	--	--	20 (15 - 32)	26 (19 - 45)	12 (8 - 23)
Uterine cancer	35 (23 - 51)	--	--	11 (7 - 17)	17 (11 - 26)	7 (5 - 11)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	74 (61 - 91)	--	--	27 (22 - 34)	29 (23 - 38)	18 (14 - 23)
Lip and oral cavity cancer	19 (13 - 27)	--	--	5 (3 - 7)	8 (5 - 11)	6 (4 - 10)
Nasopharynx cancer	4 (3 - 7)	--	0 (0 - 1)	2 (1 - 3)	1 (1 - 3)	1 (0 - 1)
Other pharynx cancer	5 (3 - 7)	--	--	1 (1 - 2)	2 (1 - 4)	1 (1 - 2)
Gallbladder and biliary tract cancer	34 (22 - 51)	--	--	5 (3 - 8)	16 (10 - 25)	13 (7 - 22)
Pancreatic cancer	44 (35 - 58)	--	--	6 (4 - 8)	21 (16 - 29)	17 (12 - 24)
Malignant skin melanoma	20 (15 - 26)	--	--	7 (5 - 9)	8 (5 - 12)	5 (3 - 8)
Non-melanoma skin cancer	6 (3 - 10)	--	--	2 (1 - 3)	2 (1 - 3)	3 (2 - 5)
Ovarian cancer	64 (45 - 91)	--	--	23 (15 - 32)	31 (20 - 47)	10 (6 - 16)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	25 (15 - 41)	1 (1 - 3)	1 (0 - 2)	6 (3 - 9)	11 (6 - 20)	6 (3 - 11)
Bladder cancer	15 (10 - 24)	--	--	2 (1 - 3)	6 (4 - 9)	7 (4 - 13)
Brain and nervous system cancer	60 (47 - 75)	4 (2 - 8)	5 (3 - 8)	27 (19 - 36)	19 (13 - 27)	5 (3 - 8)
Thyroid cancer	8 (5 - 11)	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	3 (2 - 4)
Mesothelioma	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Hodgkin lymphoma	10 (7 - 13)	1 (0 - 1)	1 (0 - 2)	6 (4 - 9)	2 (1 - 3)	1 (0 - 1)
Non-Hodgkin lymphoma	29 (19 - 44)	2 (1 - 5)	2 (1 - 3)	11 (7 - 16)	9 (5 - 15)	5 (3 - 9)
Multiple myeloma	5 (3 - 6)	--	--	2 (1 - 2)	2 (2 - 3)	1 (1 - 1)
Leukemia	74 (59 - 91)	9 (5 - 13)	17 (12 - 23)	35 (26 - 45)	11 (8 - 15)	3 (2 - 4)
Other neoplasms	134 (100 - 175)	13 (7 - 24)	12 (7 - 19)	49 (35 - 67)	40 (26 - 59)	20 (13 - 32)
Cardiovascular diseases	7,886 (6,918 - 9,255)	9 (5 - 16)	10 (7 - 16)	646 (490 - 809)	2,001 (1,659 - 2,504)	5,219 (4,677 - 5,971)
Rheumatic heart disease	196 (142 - 286)	0 (0 - 1)	4 (2 - 6)	112 (79 - 174)	62 (41 - 94)	17 (12 - 24)
Ischemic heart disease	4,598 (3,930 - 5,518)	2 (1 - 6)	3 (2 - 5)	286 (200 - 380)	1,096 (884 - 1,402)	3,211 (2,731 - 3,785)
Cerebrovascular disease	2,760 (2,145 - 3,357)	3 (1 - 4)	2 (1 - 3)	195 (137 - 255)	752 (580 - 969)	1,809 (1,380 - 2,167)
Ischemic stroke	1,302 (752 - 1,700)	1 (0 - 1)	0 (0 - 1)	28 (14 - 41)	214 (114 - 312)	1,059 (604 - 1,364)
Hemorrhagic stroke	1,458 (1,072 - 1,940)	2 (1 - 3)	1 (1 - 2)	167 (118 - 222)	538 (389 - 714)	749 (524 - 1,089)
Hypertensive heart disease	237 (153 - 380)	0 (0 - 1)	0 (0 - 0)	19 (11 - 30)	62 (38 - 103)	155 (90 - 266)
Cardiomyopathy and myocarditis	45 (23 - 73)	2 (1 - 3)	1 (0 - 2)	15 (6 - 25)	14 (7 - 25)	13 (6 - 24)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	8 (5 - 12)	--	--	2 (1 - 2)	1 (1 - 2)	5 (3 - 8)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocarditis	9 (6 - 14)	1 (0 - 3)	0 (0 - 0)	4 (2 - 6)	1 (0 - 1)	3 (2 - 6)
Other cardiovascular and circulatory diseases	34 (22 - 52)	0 (0 - 0)	0 (0 - 1)	14 (8 - 23)	12 (7 - 20)	7 (5 - 12)
Chronic respiratory diseases	780 (616 - 991)	14 (5 - 21)	5 (3 - 7)	116 (81 - 148)	195 (147 - 262)	450 (351 - 604)

Web Table 31- Tajikistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	628 (493 - 813)	7 (2 - 12)	2 (1 - 3)	74 (52 - 100)	163 (123 - 221)	382 (292 - 509)
Pneumoconiosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asthma	94 (48 - 165)	1 (0 - 3)	2 (1 - 3)	29 (13 - 47)	26 (12 - 49)	36 (18 - 73)
Interstitial lung disease and pulmonary sarcoidosis	36 (20 - 63)	0 (0 - 1)	0 (0 - 0)	3 (1 - 6)	5 (3 - 11)	28 (14 - 51)
Other chronic respiratory diseases	20 (13 - 29)	5 (2 - 8)	1 (0 - 1)	10 (5 - 15)	1 (1 - 2)	4 (2 - 7)
Cirrhosis	593 (483 - 744)	3 (2 - 4)	9 (7 - 12)	206 (161 - 260)	219 (172 - 294)	156 (124 - 204)
Cirrhosis due to hepatitis B	259 (182 - 347)	0 (0 - 1)	3 (2 - 5)	90 (61 - 123)	94 (62 - 134)	71 (47 - 102)
Cirrhosis due to hepatitis C	207 (121 - 296)	0 (0 - 0)	1 (0 - 2)	65 (35 - 98)	86 (47 - 131)	54 (31 - 83)
Cirrhosis due to alcohol use	50 (29 - 84)	--	--	11 (5 - 18)	18 (10 - 32)	21 (10 - 39)
Cirrhosis due to other causes	78 (53 - 110)	3 (2 - 4)	5 (3 - 7)	40 (24 - 56)	20 (11 - 35)	10 (6 - 16)
Digestive diseases	158 (128 - 208)	8 (5 - 13)	5 (4 - 7)	58 (43 - 76)	45 (34 - 62)	42 (33 - 57)
Peptic ulcer disease	68 (50 - 91)	0 (0 - 1)	1 (1 - 2)	27 (20 - 39)	20 (14 - 28)	19 (13 - 25)
Gastritis and duodenitis	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Appendicitis	11 (7 - 17)	1 (0 - 1)	1 (1 - 2)	6 (4 - 10)	2 (1 - 3)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	28 (17 - 47)	3 (1 - 6)	1 (1 - 2)	9 (5 - 15)	7 (4 - 12)	8 (4 - 15)
Inguinal, femoral, and abdominal hernia	7 (4 - 12)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)	3 (1 - 5)
Inflammatory bowel disease	6 (3 - 8)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 2)
Vascular intestinal disorders	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	1 (0 - 2)
Gallbladder and biliary diseases	20 (15 - 33)	0 (0 - 0)	0 (0 - 1)	6 (4 - 10)	8 (5 - 12)	7 (4 - 11)
Pancreatitis	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 4)	2 (1 - 3)
Other digestive diseases	7 (4 - 10)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)	1 (1 - 2)
Neurological disorders	631 (498 - 828)	14 (7 - 30)	19 (11 - 31)	117 (78 - 165)	41 (30 - 57)	439 (321 - 604)
Alzheimer disease and other dementias	460 (339 - 627)	--	--	0 (0 - 1)	26 (18 - 37)	434 (316 - 597)
Parkinson disease	3 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Epilepsy	159 (102 - 226)	13 (6 - 28)	18 (10 - 30)	114 (74 - 161)	12 (8 - 17)	3 (2 - 4)
Multiple sclerosis	3 (2 - 5)	--	--	1 (1 - 2)	1 (0 - 1)	1 (0 - 2)
Other neurological disorders	6 (5 - 7)	1 (1 - 2)	1 (1 - 1)	2 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Mental and substance use disorders	40 (26 - 77)	1 (0 - 2)	0 (0 - 0)	25 (16 - 45)	12 (7 - 27)	2 (1 - 4)
Schizophrenia	4 (2 - 6)	--	--	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Alcohol use disorders	28 (14 - 64)	--	--	17 (8 - 36)	10 (5 - 25)	1 (1 - 3)
Drug use disorders	8 (6 - 11)	1 (0 - 2)	--	5 (3 - 8)	1 (1 - 2)	1 (0 - 1)
Opioid use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	6 (4 - 8)	1 (0 - 1)	--	4 (2 - 5)	1 (1 - 2)	1 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Tajikistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	777 (634 - 975)	34 (23 - 50)	28 (21 - 36)	279 (217 - 349)	263 (208 - 348)	174 (142 - 224)
Diabetes mellitus	301 (238 - 387)	0 (0 - 1)	4 (2 - 7)	59 (44 - 76)	153 (113 - 207)	84 (64 - 111)
Acute glomerulonephritis	5 (4 - 7)	1 (0 - 1)	1 (0 - 1)	2 (2 - 3)	1 (0 - 1)	0 (0 - 1)
Chronic kidney disease	270 (215 - 352)	8 (5 - 15)	11 (8 - 16)	133 (98 - 175)	66 (49 - 93)	53 (39 - 76)
Chronic kidney disease due to diabetes mellitus	7 (1 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (0 - 6)	1 (0 - 2)
Chronic kidney disease due to hypertension	26 (13 - 48)	1 (0 - 2)	0 (0 - 1)	6 (3 - 11)	8 (3 - 15)	11 (4 - 22)
Chronic kidney disease due to glomerulonephritis	100 (63 - 133)	4 (2 - 5)	5 (3 - 7)	54 (32 - 76)	24 (14 - 35)	14 (8 - 21)
Chronic kidney disease due to other causes	138 (93 - 209)	4 (2 - 10)	6 (3 - 11)	70 (43 - 110)	31 (17 - 53)	28 (15 - 42)
Urinary diseases and male infertility	157 (120 - 214)	7 (4 - 14)	6 (4 - 10)	70 (50 - 101)	39 (27 - 57)	34 (23 - 53)
Interstitial nephritis and urinary tract infections	153 (117 - 207)	7 (4 - 13)	6 (4 - 10)	68 (49 - 98)	38 (26 - 55)	34 (23 - 51)
Urolithiasis	2 (1 - 4)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Other urinary diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Gynecological diseases	1 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	24 (12 - 46)	12 (6 - 24)	3 (1 - 6)	6 (3 - 13)	1 (1 - 3)	1 (0 - 3)
Thalassemias	17 (9 - 33)	10 (5 - 20)	3 (1 - 6)	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	6 (3 - 12)	2 (1 - 3)	0 (0 - 0)	2 (1 - 4)	1 (1 - 3)	1 (0 - 2)
Endocrine, metabolic, blood, and immune disorders	18 (12 - 26)	5 (3 - 10)	3 (2 - 5)	7 (4 - 9)	3 (2 - 4)	1 (1 - 1)
Musculoskeletal disorders	10 (7 - 14)	--	2 (1 - 3)	6 (4 - 8)	2 (1 - 3)	1 (0 - 2)
Rheumatoid arthritis	3 (2 - 5)	--	0 (0 - 1)	2 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Other musculoskeletal disorders	7 (5 - 9)	--	1 (1 - 2)	4 (3 - 6)	1 (1 - 2)	0 (0 - 1)
Other non-communicable diseases	497 (314 - 722)	449 (276 - 664)	23 (14 - 36)	21 (14 - 29)	3 (2 - 4)	1 (1 - 1)
Congenital anomalies	488 (304 - 717)	441 (268 - 660)	23 (14 - 36)	21 (14 - 28)	3 (2 - 4)	1 (1 - 1)
Neural tube defects	27 (11 - 51)	25 (10 - 49)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	316 (180 - 484)	276 (149 - 434)	20 (12 - 31)	18 (12 - 25)	2 (1 - 3)	0 (0 - 1)
Cleft lip and cleft palate	7 (2 - 17)	7 (2 - 17)	--	--	--	--
Down syndrome	11 (5 - 21)	10 (4 - 20)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	126 (60 - 211)	122 (57 - 207)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Skin and subcutaneous diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Tajikistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	8 (1 - 36)	8 (1 - 36)	--	--	--	--
Injuries	813 (658 - 1,038)	208 (127 - 311)	103 (80 - 136)	369 (288 - 458)	86 (66 - 119)	48 (38 - 69)
Transport injuries	107 (85 - 144)	7 (5 - 10)	17 (12 - 25)	54 (39 - 71)	21 (15 - 31)	9 (6 - 13)
Road injuries	95 (74 - 133)	5 (3 - 8)	15 (11 - 23)	47 (34 - 64)	20 (14 - 30)	8 (6 - 13)
Pedestrian road injuries	23 (16 - 31)	2 (1 - 3)	5 (3 - 7)	9 (5 - 13)	4 (3 - 7)	3 (2 - 5)
Cyclist road injuries	5 (3 - 9)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)	0 (0 - 1)
Motorcyclist road injuries	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	61 (47 - 91)	3 (2 - 4)	9 (6 - 14)	33 (24 - 48)	13 (9 - 20)	4 (3 - 7)
Other road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	12 (6 - 16)	2 (1 - 3)	2 (1 - 3)	7 (3 - 10)	1 (1 - 2)	1 (0 - 1)
Unintentional injuries	558 (423 - 739)	198 (118 - 302)	80 (59 - 114)	204 (155 - 261)	44 (33 - 59)	31 (24 - 42)
Falls	73 (53 - 108)	20 (11 - 39)	6 (4 - 10)	28 (20 - 41)	9 (6 - 13)	9 (6 - 14)
Drowning	212 (131 - 360)	90 (43 - 184)	48 (29 - 79)	61 (38 - 93)	9 (5 - 13)	4 (2 - 6)
Fire, heat, and hot substances	150 (95 - 233)	43 (19 - 83)	15 (9 - 25)	72 (47 - 107)	13 (8 - 19)	8 (5 - 11)
Poisonings	42 (23 - 55)	10 (4 - 16)	4 (2 - 6)	20 (11 - 27)	6 (3 - 9)	3 (2 - 5)
Exposure to mechanical forces	27 (17 - 40)	10 (5 - 20)	4 (2 - 6)	12 (6 - 17)	1 (1 - 2)	0 (0 - 1)
Unintentional firearm injuries	4 (2 - 6)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	13 (4 - 24)	5 (1 - 15)	1 (0 - 2)	6 (1 - 11)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	11 (5 - 16)	4 (2 - 8)	3 (1 - 4)	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)
Adverse effects of medical treatment	19 (11 - 31)	6 (3 - 13)	1 (0 - 1)	4 (2 - 8)	4 (2 - 7)	4 (2 - 9)
Animal contact	4 (1 - 6)	2 (0 - 3)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Venomous animal contact	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	2 (0 - 3)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Foreign body	20 (11 - 34)	15 (7 - 28)	1 (0 - 1)	2 (1 - 4)	1 (1 - 2)	1 (0 - 2)
Pulmonary aspiration and foreign body in airway	19 (10 - 33)	15 (7 - 28)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 2)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	11 (8 - 14)	3 (2 - 6)	2 (1 - 3)	4 (3 - 6)	1 (1 - 2)	1 (0 - 1)
Self-harm and interpersonal violence	149 (109 - 237)	2 (1 - 5)	5 (4 - 9)	111 (80 - 176)	21 (14 - 40)	9 (6 - 19)
Self-harm	99 (72 - 160)	--	3 (2 - 5)	76 (54 - 120)	14 (10 - 28)	6 (4 - 12)
Interpersonal violence	50 (33 - 93)	2 (1 - 5)	3 (1 - 5)	35 (22 - 64)	7 (3 - 17)	3 (1 - 8)
Assault by firearm	6 (3 - 11)	0 (0 - 1)	0 (0 - 1)	4 (1 - 7)	1 (0 - 3)	0 (0 - 1)
Assault by sharp object	18 (10 - 38)	1 (0 - 1)	0 (0 - 1)	15 (8 - 30)	2 (1 - 5)	1 (0 - 2)
Assault by other means	25 (15 - 51)	2 (1 - 3)	2 (1 - 4)	16 (9 - 32)	4 (2 - 10)	2 (1 - 5)

Web Table 31- Tanzania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	406,709 (373,265 - 440,848)	145,246 (121,108 - 171,818)	15,589 (13,467 - 18,229)	114,156 (103,730 - 124,456)	62,062 (54,979 - 70,282)	69,655 (63,203 - 76,954)
Communicable, maternal, neonatal, and nutritional diseases	273,859 (246,032 - 303,370)	123,806 (102,775 - 147,784)	11,998 (10,174 - 14,059)	83,398 (75,802 - 91,471)	29,669 (25,409 - 34,034)	24,988 (21,605 - 28,665)
HIV/AIDS and tuberculosis	89,083 (80,468 - 99,045)	3,793 (2,813 - 5,300)	4,653 (3,691 - 5,695)	57,287 (51,671 - 64,860)	18,231 (14,408 - 22,975)	5,119 (3,907 - 6,263)
Tuberculosis	20,041 (14,575 - 24,332)	1,804 (1,140 - 2,757)	267 (164 - 397)	9,761 (6,928 - 12,450)	4,549 (3,285 - 5,781)	3,661 (2,549 - 4,571)
HIV/AIDS	69,041 (61,368 - 78,390)	1,989 (1,324 - 3,322)	4,386 (3,428 - 5,422)	47,526 (42,034 - 55,501)	13,682 (9,693 - 19,166)	1,458 (959 - 2,112)
HIV/AIDS resulting in mycobacterial infection	4,360 (3,465 - 5,423)	117 (73 - 203)	239 (174 - 325)	2,988 (2,371 - 3,771)	914 (613 - 1,332)	101 (63 - 161)
HIV/AIDS resulting in other diseases	64,682 (57,452 - 73,597)	1,872 (1,243 - 3,112)	4,147 (3,239 - 5,138)	44,538 (39,270 - 52,148)	12,768 (9,007 - 17,759)	1,356 (891 - 1,960)
Diarrhea, lower respiratory, and other common infectious diseases	83,410 (69,020 - 100,662)	44,124 (30,986 - 60,296)	3,513 (2,515 - 5,047)	10,708 (8,244 - 13,333)	8,634 (6,625 - 10,995)	16,431 (13,631 - 19,654)
Diarrheal diseases	25,809 (20,250 - 33,134)	9,951 (5,386 - 16,203)	1,140 (670 - 1,855)	4,914 (3,572 - 6,528)	3,641 (2,482 - 5,189)	6,162 (4,462 - 8,408)
Intestinal infectious diseases	2,397 (1,231 - 4,151)	1,174 (546 - 2,153)	548 (269 - 1,005)	573 (276 - 1,053)	70 (36 - 128)	32 (17 - 54)
Typhoid fever	1,740 (834 - 3,205)	801 (336 - 1,571)	425 (196 - 775)	442 (202 - 844)	51 (23 - 99)	21 (11 - 40)
Paratyphoid fever	441 (203 - 821)	222 (86 - 448)	107 (47 - 217)	97 (42 - 192)	10 (5 - 22)	5 (2 - 9)
Other intestinal infectious diseases	216 (146 - 306)	152 (88 - 233)	16 (8 - 27)	33 (19 - 52)	9 (3 - 17)	6 (2 - 14)
Lower respiratory infections	43,667 (34,028 - 54,401)	25,290 (16,609 - 35,221)	1,042 (663 - 1,526)	3,285 (2,466 - 4,259)	4,244 (3,202 - 5,548)	9,806 (7,617 - 12,337)
Upper respiratory infections	57 (27 - 111)	28 (4 - 80)	2 (0 - 6)	15 (5 - 33)	6 (1 - 15)	6 (1 - 16)
Otitis media	31 (23 - 40)	13 (7 - 22)	1 (1 - 1)	4 (3 - 5)	4 (3 - 5)	9 (7 - 12)
Meningitis	6,458 (4,699 - 8,606)	3,593 (2,160 - 5,490)	452 (279 - 707)	1,500 (1,038 - 2,076)	552 (379 - 765)	361 (252 - 496)
Pneumococcal meningitis	1,536 (1,111 - 2,039)	678 (361 - 1,094)	130 (65 - 222)	480 (299 - 702)	148 (88 - 234)	101 (63 - 157)
H influenzae type B meningitis	1,488 (954 - 2,233)	1,117 (610 - 1,831)	110 (59 - 188)	175 (90 - 289)	53 (25 - 90)	33 (17 - 56)
Meningococcal meningitis	912 (602 - 1,247)	399 (197 - 683)	53 (27 - 92)	248 (143 - 412)	129 (77 - 199)	83 (45 - 140)
Other meningitis	2,522 (1,764 - 3,500)	1,400 (769 - 2,249)	159 (83 - 272)	597 (382 - 864)	223 (132 - 331)	143 (94 - 215)
Encephalitis	289 (207 - 406)	159 (101 - 254)	16 (9 - 25)	62 (38 - 92)	30 (20 - 45)	23 (16 - 32)
Diphtheria	33 (2 - 161)	28 (0 - 152)	3 (0 - 19)	2 (0 - 5)	0 (0 - 1)	--
Whooping cough	384 (1 - 2,075)	371 (1 - 2,003)	11 (0 - 56)	2 (0 - 10)	0 (0 - 1)	--
Tetanus	890 (591 - 1,253)	446 (227 - 750)	35 (19 - 61)	305 (193 - 447)	82 (50 - 123)	21 (13 - 32)
Measles	3,345 (82 - 18,920)	3,045 (75 - 17,252)	260 (5 - 1,554)	39 (1 - 215)	1 (0 - 5)	--
Varicella and herpes zoster	51 (20 - 112)	26 (3 - 84)	3 (0 - 12)	8 (2 - 19)	3 (1 - 8)	10 (1 - 33)
Neglected tropical diseases and malaria	34,583 (21,845 - 53,416)	24,406 (13,355 - 41,981)	2,750 (1,551 - 4,455)	5,526 (3,300 - 9,310)	1,210 (691 - 2,344)	691 (350 - 1,639)
Malaria	29,737 (17,572 - 48,950)	22,604 (11,569 - 40,058)	1,922 (927 - 3,565)	3,731 (2,002 - 8,041)	930 (434 - 2,102)	549 (212 - 1,507)
Leishmaniasis	4,089 (2,138 - 6,281)	1,549 (590 - 3,139)	737 (273 - 1,276)	1,546 (746 - 2,567)	189 (73 - 339)	69 (38 - 118)
Visceral leishmaniasis	4,089 (2,138 - 6,281)	1,549 (590 - 3,139)	737 (273 - 1,276)	1,546 (746 - 2,567)	189 (73 - 339)	69 (38 - 118)
African trypanosomiasis	8 (4 - 15)	1 (0 - 1)	1 (0 - 2)	5 (2 - 9)	1 (0 - 2)	0 (0 - 0)
Schistosomiasis	157 (118 - 207)	4 (2 - 7)	5 (2 - 8)	80 (53 - 114)	43 (27 - 62)	26 (16 - 39)
Cysticercosis	10 (2 - 31)	1 (0 - 2)	1 (0 - 1)	7 (2 - 22)	1 (0 - 4)	0 (0 - 1)
Cystic echinococcosis	22 (18 - 27)	4 (2 - 6)	3 (2 - 4)	12 (9 - 15)	2 (2 - 3)	1 (1 - 1)
Dengue	11 (8 - 15)	4 (2 - 6)	2 (1 - 3)	4 (3 - 5)	1 (0 - 2)	0 (0 - 1)
Yellow fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	258 (165 - 391)	66 (27 - 137)	63 (33 - 109)	107 (75 - 153)	17 (11 - 25)	5 (2 - 9)
Intestinal nematode infections	144 (80 - 224)	120 (60 - 200)	13 (5 - 25)	8 (2 - 18)	2 (0 - 7)	2 (0 - 8)
Ascariasis	144 (80 - 224)	120 (60 - 200)	13 (5 - 25)	8 (2 - 18)	2 (0 - 7)	2 (0 - 8)

Web Table 31- Tanzania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other neglected tropical diseases	145 (108 - 190)	54 (32 - 88)	4 (2 - 6)	25 (18 - 37)	24 (15 - 35)	38 (24 - 56)
Maternal disorders	7,745 (5,298 - 10,908)	--	22 (7 - 51)	7,723 (5,278 - 10,883)	--	--
Maternal hemorrhage	995 (638 - 1,448)	--	2 (1 - 4)	993 (636 - 1,447)	--	--
Maternal sepsis and other maternal infections	598 (320 - 989)	--	2 (1 - 6)	596 (318 - 988)	--	--
Maternal hypertensive disorders	743 (420 - 1,174)	--	3 (1 - 7)	740 (418 - 1,168)	--	--
Maternal obstructed labor	414 (251 - 632)	--	1 (0 - 3)	413 (250 - 631)	--	--
Maternal abortive outcome	1,697 (1,078 - 2,568)	--	5 (1 - 11)	1,692 (1,073 - 2,561)	--	--
Indirect maternal deaths	474 (237 - 792)	--	1 (0 - 3)	473 (237 - 789)	--	--
Late maternal deaths	677 (386 - 1,094)	--	3 (1 - 9)	674 (384 - 1,091)	--	--
Maternal deaths aggravated by HIV/AIDS	141 (77 - 225)	--	--	141 (77 - 225)	--	--
Other maternal disorders	1,990 (1,281 - 2,871)	--	5 (2 - 13)	1,984 (1,277 - 2,866)	--	--
Neonatal disorders	31,707 (25,799 - 38,500)	31,707 (25,799 - 38,500)	--	--	--	--
Neonatal preterm birth complications	8,086 (4,532 - 12,565)	8,086 (4,532 - 12,565)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	8,948 (5,552 - 12,853)	8,948 (5,552 - 12,853)	--	--	--	--
Neonatal sepsis and other neonatal infections	8,409 (4,508 - 13,231)	8,409 (4,508 - 13,231)	--	--	--	--
Hemolytic disease and other neonatal jaundice	178 (76 - 374)	178 (76 - 374)	--	--	--	--
Other neonatal disorders	6,085 (3,383 - 9,685)	6,085 (3,383 - 9,685)	--	--	--	--
Nutritional deficiencies	14,731 (10,496 - 20,649)	9,000 (5,184 - 13,800)	458 (281 - 667)	1,630 (1,181 - 2,113)	1,264 (895 - 1,731)	2,380 (1,724 - 3,145)
Protein-energy malnutrition	11,329 (7,452 - 16,190)	7,967 (4,579 - 12,471)	376 (228 - 553)	676 (385 - 1,051)	830 (504 - 1,196)	1,480 (895 - 2,091)
Iodine deficiency	36 (6 - 132)	19 (0 - 105)	2 (0 - 9)	8 (0 - 29)	4 (0 - 18)	5 (0 - 24)
Iron-deficiency anemia	3,249 (1,869 - 4,980)	1,000 (339 - 2,107)	79 (27 - 153)	928 (575 - 1,311)	413 (206 - 681)	829 (455 - 1,370)
Other nutritional deficiencies	117 (60 - 209)	15 (4 - 40)	1 (1 - 3)	18 (8 - 33)	17 (9 - 31)	66 (27 - 141)
Other communicable, maternal, neonatal, and nutritional diseases	12,600 (3,825 - 22,506)	10,776 (2,571 - 20,080)	602 (148 - 1,159)	523 (385 - 692)	331 (207 - 548)	367 (205 - 632)
Sexually transmitted diseases excluding HIV	11,013 (2,269 - 20,606)	10,163 (1,862 - 19,250)	553 (102 - 1,107)	171 (108 - 259)	65 (32 - 133)	62 (30 - 129)
Syphilis	10,876 (2,136 - 20,502)	10,163 (1,862 - 19,250)	550 (99 - 1,105)	74 (47 - 111)	41 (21 - 101)	48 (24 - 101)
Chlamydial infection	34 (20 - 56)	--	1 (0 - 1)	26 (14 - 42)	5 (2 - 14)	2 (1 - 6)
Gonococcal infection	57 (39 - 85)	--	1 (1 - 2)	37 (24 - 56)	11 (6 - 23)	7 (4 - 15)
Other sexually transmitted diseases	46 (31 - 69)	--	1 (1 - 2)	34 (21 - 51)	8 (4 - 17)	3 (2 - 7)
Hepatitis	424 (328 - 593)	118 (63 - 209)	22 (14 - 33)	190 (137 - 276)	65 (47 - 89)	29 (20 - 39)
Acute hepatitis A	70 (22 - 148)	44 (13 - 98)	9 (3 - 17)	17 (4 - 38)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	278 (198 - 387)	73 (31 - 141)	11 (5 - 20)	106 (65 - 157)	60 (42 - 83)	28 (19 - 38)
Acute hepatitis C	4 (1 - 10)	--	0 (0 - 1)	2 (0 - 6)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis E	72 (40 - 117)	1 (0 - 2)	2 (1 - 3)	65 (36 - 107)	4 (1 - 8)	1 (0 - 2)
Other infectious diseases	1,162 (769 - 1,688)	495 (248 - 910)	28 (14 - 55)	162 (102 - 262)	201 (99 - 403)	277 (127 - 523)
Non-communicable diseases	107,513 (94,698 - 122,395)	15,576 (10,805 - 22,867)	1,876 (1,387 - 2,457)	19,145 (15,626 - 22,728)	29,388 (24,233 - 36,086)	41,528 (36,729 - 46,793)
Neoplasms	19,033 (15,899 - 22,851)	1,180 (714 - 1,762)	414 (256 - 601)	4,526 (3,465 - 5,513)	7,286 (5,795 - 9,347)	5,626 (4,791 - 6,678)
Esophageal cancer	1,366 (1,046 - 1,803)	--	--	171 (117 - 237)	728 (507 - 1,042)	468 (340 - 659)
Stomach cancer	1,105 (901 - 1,331)	--	--	179 (136 - 230)	493 (380 - 636)	434 (337 - 547)
Liver cancer	2,235 (1,334 - 3,163)	--	26 (11 - 44)	589 (329 - 857)	1,011 (567 - 1,557)	610 (359 - 989)
Liver cancer due to hepatitis B	521 (262 - 840)	--	7 (3 - 14)	191 (94 - 296)	221 (91 - 404)	102 (44 - 191)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis C	1,028 (521 - 1,662)	--	5 (1 - 11)	224 (98 - 379)	496 (232 - 838)	303 (145 - 542)
Liver cancer due to alcohol use	270 (156 - 436)	--	--	40 (17 - 71)	121 (67 - 195)	109 (58 - 194)
Liver cancer due to other causes	416 (232 - 761)	--	14 (6 - 26)	134 (77 - 215)	172 (82 - 335)	96 (46 - 212)
Larynx cancer	100 (71 - 132)	--	--	15 (10 - 23)	39 (27 - 55)	46 (31 - 64)
Tracheal, bronchus and lung cancer	899 (724 - 1,081)	--	--	83 (61 - 126)	456 (346 - 573)	359 (291 - 438)
Breast cancer	1,559 (1,059 - 2,030)	--	--	731 (427 - 986)	551 (381 - 795)	276 (206 - 368)
Cervical cancer	2,258 (1,526 - 3,131)	--	--	502 (352 - 690)	1,314 (771 - 1,961)	442 (285 - 647)
Uterine cancer	114 (66 - 167)	--	--	13 (7 - 21)	61 (31 - 95)	40 (23 - 64)
Prostate cancer	801 (519 - 1,234)	--	--	15 (7 - 28)	214 (130 - 323)	573 (365 - 891)
Colon and rectum cancer	1,737 (1,457 - 2,061)	--	--	479 (372 - 591)	639 (504 - 804)	620 (496 - 759)
Lip and oral cavity cancer	255 (190 - 335)	--	--	69 (43 - 101)	103 (72 - 144)	84 (60 - 114)
Nasopharynx cancer	45 (33 - 62)	--	1 (0 - 3)	25 (17 - 36)	12 (8 - 18)	7 (4 - 10)
Other pharynx cancer	114 (85 - 145)	--	--	31 (19 - 46)	51 (35 - 72)	32 (22 - 44)
Gallbladder and biliary tract cancer	315 (233 - 400)	--	--	127 (84 - 169)	128 (86 - 182)	59 (44 - 82)
Pancreatic cancer	367 (303 - 437)	--	--	114 (88 - 144)	168 (131 - 215)	85 (67 - 108)
Malignant skin melanoma	83 (62 - 111)	--	--	25 (15 - 37)	34 (24 - 47)	24 (18 - 33)
Non-melanoma skin cancer	85 (56 - 135)	--	--	15 (8 - 26)	23 (14 - 38)	47 (27 - 87)
Ovarian cancer	191 (132 - 267)	--	--	69 (40 - 108)	86 (57 - 128)	37 (25 - 55)
Testicular cancer	56 (36 - 78)	--	--	32 (20 - 47)	20 (11 - 32)	4 (3 - 7)
Kidney cancer	385 (298 - 504)	85 (40 - 166)	13 (7 - 24)	57 (39 - 82)	118 (87 - 162)	113 (83 - 151)
Bladder cancer	214 (163 - 271)	--	--	30 (21 - 41)	56 (40 - 78)	128 (94 - 173)
Brain and nervous system cancer	418 (302 - 535)	41 (14 - 86)	40 (23 - 62)	223 (156 - 295)	67 (46 - 95)	48 (34 - 66)
Thyroid cancer	41 (28 - 63)	--	0 (0 - 1)	4 (3 - 6)	21 (12 - 40)	15 (11 - 21)
Mesothelioma	41 (30 - 56)	--	--	6 (4 - 9)	19 (12 - 31)	16 (10 - 25)
Hodgkin lymphoma	190 (128 - 264)	20 (9 - 46)	14 (6 - 38)	58 (38 - 92)	43 (27 - 62)	54 (33 - 79)
Non-Hodgkin lymphoma	990 (725 - 1,277)	255 (128 - 438)	65 (36 - 112)	241 (158 - 332)	184 (129 - 243)	244 (171 - 321)
Multiple myeloma	180 (139 - 229)	--	--	47 (33 - 64)	48 (34 - 66)	85 (65 - 113)
Leukemia	383 (295 - 460)	60 (30 - 99)	38 (23 - 56)	144 (104 - 184)	58 (44 - 75)	83 (65 - 103)
Other neoplasms	2,502 (1,820 - 3,164)	718 (395 - 1,142)	217 (113 - 346)	433 (272 - 569)	540 (390 - 719)	594 (449 - 755)
Cardiovascular diseases	43,198 (37,101 - 50,111)	1,016 (639 - 1,570)	229 (153 - 329)	5,161 (4,143 - 6,550)	13,315 (10,821 - 16,250)	23,478 (20,262 - 26,971)
Rheumatic heart disease	1,970 (1,479 - 2,889)	32 (12 - 75)	45 (27 - 71)	662 (463 - 1,019)	579 (398 - 878)	651 (441 - 1,013)
Ischemic heart disease	11,301 (8,577 - 14,400)	6 (2 - 15)	16 (9 - 30)	1,050 (787 - 1,491)	4,104 (3,070 - 5,365)	6,125 (4,501 - 7,840)
Cerebrovascular disease	11,166 (8,576 - 13,535)	90 (48 - 150)	21 (13 - 34)	982 (736 - 1,275)	3,245 (2,419 - 4,179)	6,827 (5,221 - 8,329)
Ischemic stroke	5,014 (2,399 - 7,038)	8 (2 - 19)	2 (1 - 5)	136 (58 - 207)	1,052 (423 - 1,675)	3,815 (1,874 - 5,360)
Hemorrhagic stroke	6,152 (4,535 - 8,435)	82 (44 - 139)	19 (12 - 30)	846 (647 - 1,123)	2,193 (1,602 - 2,999)	3,012 (1,940 - 4,443)
Hypertensive heart disease	6,559 (4,185 - 10,490)	18 (7 - 37)	6 (3 - 10)	378 (259 - 532)	1,737 (1,051 - 2,842)	4,420 (2,738 - 7,448)
Cardiomyopathy and myocarditis	3,204 (2,451 - 4,296)	457 (240 - 757)	67 (38 - 104)	693 (443 - 953)	860 (591 - 1,217)	1,128 (695 - 1,926)
Atrial fibrillation and flutter	29 (10 - 51)	--	--	1 (1 - 2)	5 (2 - 9)	23 (6 - 42)
Aortic aneurysm	632 (398 - 950)	--	--	68 (33 - 111)	200 (118 - 304)	364 (228 - 558)
Peripheral vascular disease	37 (22 - 69)	--	--	1 (0 - 2)	9 (5 - 17)	27 (16 - 52)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Endocarditis	865 (590 - 1,279)	63 (25 - 144)	11 (6 - 21)	142 (83 - 207)	248 (156 - 383)	401 (248 - 668)
Other cardiovascular and circulatory diseases	7,436 (4,999 - 10,325)	350 (148 - 714)	62 (33 - 108)	1,183 (732 - 1,789)	2,328 (1,504 - 3,426)	3,512 (2,202 - 5,315)
Chronic respiratory diseases	5,474 (4,568 - 6,491)	347 (200 - 546)	65 (45 - 92)	705 (555 - 860)	1,595 (1,242 - 2,035)	2,762 (2,277 - 3,261)
Chronic obstructive pulmonary disease	3,217 (2,596 - 3,909)	74 (36 - 130)	27 (18 - 41)	247 (184 - 321)	980 (751 - 1,291)	1,888 (1,506 - 2,315)
Pneumoconiosis	300 (203 - 430)	8 (3 - 17)	3 (2 - 5)	75 (48 - 110)	102 (63 - 164)	111 (69 - 167)
Silicosis	82 (48 - 128)	2 (1 - 5)	1 (0 - 1)	17 (8 - 29)	27 (15 - 46)	35 (19 - 58)
Asbestosis	35 (22 - 57)	1 (0 - 3)	1 (0 - 1)	9 (5 - 16)	14 (8 - 25)	10 (5 - 17)
Coal workers pneumoconiosis	41 (22 - 68)	1 (0 - 2)	0 (0 - 1)	8 (5 - 13)	17 (8 - 31)	15 (7 - 26)
Other pneumoconiosis	142 (93 - 206)	4 (2 - 8)	1 (1 - 2)	41 (27 - 62)	44 (26 - 72)	52 (30 - 80)
Asthma	886 (644 - 1,122)	63 (23 - 127)	14 (8 - 23)	159 (113 - 210)	284 (193 - 394)	366 (254 - 498)
Interstitial lung disease and pulmonary sarcoidosis	559 (170 - 977)	11 (2 - 35)	3 (1 - 7)	70 (25 - 145)	173 (50 - 319)	301 (78 - 581)
Other chronic respiratory diseases	512 (381 - 674)	192 (109 - 317)	17 (10 - 26)	153 (102 - 212)	55 (36 - 81)	96 (64 - 143)
Cirrhosis	5,017 (4,219 - 5,972)	119 (54 - 221)	65 (44 - 90)	1,545 (1,223 - 1,919)	1,986 (1,551 - 2,513)	1,302 (1,044 - 1,627)
Cirrhosis due to hepatitis B	1,248 (657 - 1,850)	5 (2 - 11)	10 (5 - 17)	389 (216 - 584)	513 (243 - 810)	331 (139 - 523)
Cirrhosis due to hepatitis C	1,144 (742 - 1,656)	8 (2 - 24)	7 (3 - 15)	290 (165 - 454)	486 (278 - 740)	353 (224 - 535)
Cirrhosis due to alcohol use	1,870 (1,449 - 2,374)	--	--	535 (373 - 725)	803 (582 - 1,091)	532 (386 - 741)
Cirrhosis due to other causes	754 (555 - 1,006)	106 (47 - 202)	47 (31 - 67)	331 (214 - 497)	185 (121 - 279)	85 (53 - 132)
Digestive diseases	4,715 (3,762 - 5,699)	273 (127 - 460)	161 (111 - 230)	1,523 (1,171 - 1,920)	1,163 (854 - 1,511)	1,596 (1,243 - 1,990)
Peptic ulcer disease	1,171 (789 - 1,617)	21 (8 - 43)	15 (8 - 26)	321 (198 - 488)	319 (199 - 485)	495 (325 - 701)
Gastritis and duodenitis	188 (67 - 396)	15 (4 - 34)	9 (3 - 18)	54 (22 - 93)	39 (11 - 96)	70 (18 - 196)
Appendicitis	334 (197 - 477)	23 (9 - 44)	23 (14 - 36)	133 (81 - 196)	69 (32 - 114)	87 (37 - 162)
Paralytic ileus and intestinal obstruction	1,543 (1,025 - 2,120)	74 (30 - 141)	69 (44 - 102)	528 (353 - 754)	415 (247 - 591)	457 (277 - 684)
Inguinal, femoral, and abdominal hernia	84 (52 - 122)	6 (2 - 17)	2 (1 - 3)	34 (20 - 54)	12 (6 - 20)	30 (16 - 49)
Inflammatory bowel disease	302 (195 - 426)	61 (25 - 114)	13 (8 - 21)	108 (69 - 161)	48 (24 - 78)	72 (37 - 124)
Vascular intestinal disorders	37 (20 - 72)	1 (0 - 4)	1 (0 - 2)	7 (3 - 12)	9 (4 - 20)	19 (9 - 44)
Gallbladder and biliary diseases	288 (182 - 394)	7 (3 - 13)	4 (2 - 6)	69 (45 - 98)	75 (43 - 120)	133 (74 - 207)
Pancreatitis	230 (116 - 354)	4 (1 - 10)	3 (1 - 6)	112 (54 - 182)	56 (25 - 99)	55 (23 - 102)
Other digestive diseases	538 (392 - 704)	60 (23 - 113)	22 (13 - 34)	158 (100 - 221)	121 (77 - 174)	177 (113 - 260)
Neurological disorders	4,248 (3,577 - 5,188)	553 (299 - 1,083)	233 (142 - 394)	928 (650 - 1,384)	354 (277 - 451)	2,181 (1,811 - 2,625)
Alzheimer disease and other dementias	2,120 (1,764 - 2,598)	--	--	1 (0 - 2)	191 (144 - 246)	1,929 (1,587 - 2,378)
Parkinson disease	31 (19 - 50)	--	--	2 (1 - 3)	4 (2 - 8)	24 (13 - 43)
Epilepsy	1,785 (1,303 - 2,593)	457 (220 - 949)	213 (124 - 370)	841 (570 - 1,290)	93 (63 - 141)	181 (119 - 272)
Multiple sclerosis	12 (6 - 18)	--	--	7 (3 - 13)	3 (2 - 6)	2 (1 - 3)
Other neurological disorders	300 (224 - 379)	96 (56 - 170)	20 (13 - 28)	77 (55 - 103)	63 (43 - 83)	45 (32 - 57)
Mental and substance use disorders	1,853 (1,307 - 2,569)	122 (37 - 245)	0 (0 - 0)	1,336 (924 - 1,882)	309 (199 - 475)	86 (54 - 145)
Schizophrenia	55 (29 - 92)	--	--	34 (15 - 61)	12 (6 - 22)	8 (4 - 14)
Alcohol use disorders	1,055 (611 - 1,566)	--	--	766 (431 - 1,184)	236 (139 - 371)	53 (31 - 93)
Drug use disorders	742 (452 - 1,037)	122 (37 - 245)	--	533 (355 - 733)	60 (21 - 105)	26 (7 - 51)
Opioid use disorders	79 (48 - 111)	14 (4 - 29)	--	57 (38 - 79)	6 (2 - 10)	3 (1 - 5)
Cocaine use disorders	3 (2 - 5)	1 (0 - 1)	--	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Tanzania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Amphetamine use disorders	2 (1 - 3)	0 (0 - 1)	--	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	657 (400 - 918)	108 (32 - 218)	--	472 (314 - 649)	54 (19 - 94)	23 (7 - 45)
Eating disorders	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Anorexia nervosa	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Diabetes, urogenital, blood, and endocrine diseases	12,038 (10,245 - 13,969)	1,990 (1,234 - 2,972)	379 (253 - 534)	2,684 (2,145 - 3,284)	3,034 (2,441 - 3,809)	3,953 (3,328 - 4,675)
Diabetes mellitus	4,685 (3,889 - 5,577)	55 (33 - 89)	18 (12 - 27)	580 (452 - 706)	1,711 (1,329 - 2,158)	2,320 (1,905 - 2,833)
Acute glomerulonephritis	199 (158 - 259)	25 (13 - 44)	6 (3 - 9)	57 (37 - 87)	61 (44 - 85)	50 (35 - 68)
Chronic kidney disease	1,902 (1,564 - 2,386)	239 (134 - 383)	68 (46 - 105)	614 (467 - 816)	392 (298 - 512)	589 (465 - 750)
Chronic kidney disease due to diabetes mellitus	12 (6 - 23)	1 (0 - 1)	1 (0 - 1)	3 (1 - 5)	4 (2 - 8)	4 (1 - 8)
Chronic kidney disease due to hypertension	739 (536 - 987)	33 (13 - 63)	8 (5 - 14)	164 (109 - 236)	205 (133 - 298)	330 (223 - 464)
Chronic kidney disease due to glomerulonephritis	630 (464 - 862)	135 (76 - 210)	37 (25 - 54)	251 (174 - 358)	94 (54 - 138)	113 (60 - 177)
Chronic kidney disease due to other causes	520 (338 - 775)	70 (31 - 138)	22 (11 - 42)	195 (118 - 307)	91 (48 - 149)	142 (66 - 229)
Urinary diseases and male infertility	1,747 (1,393 - 2,130)	191 (98 - 341)	35 (22 - 56)	504 (376 - 674)	491 (359 - 652)	527 (389 - 689)
Interstitial nephritis and urinary tract infections	1,268 (960 - 1,612)	132 (65 - 249)	20 (12 - 34)	331 (222 - 452)	371 (258 - 510)	415 (284 - 568)
Urolithiasis	60 (35 - 104)	--	3 (1 - 6)	25 (13 - 45)	19 (10 - 38)	13 (6 - 28)
Other urinary diseases	419 (280 - 624)	59 (25 - 117)	11 (6 - 19)	149 (98 - 232)	100 (51 - 177)	100 (45 - 182)
Gynecological diseases	25 (15 - 46)	--	--	10 (6 - 22)	8 (4 - 14)	7 (4 - 13)
Uterine fibroids	6 (3 - 10)	--	--	1 (1 - 3)	2 (1 - 4)	2 (1 - 4)
Polycystic ovarian syndrome	1 (0 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	--
Endometriosis	2 (1 - 4)	--	--	2 (1 - 4)	0 (0 - 0)	--
Genital prolapse	5 (3 - 8)	--	--	1 (1 - 3)	1 (1 - 3)	2 (1 - 3)
Other gynecological diseases	12 (7 - 22)	--	--	5 (3 - 11)	4 (2 - 8)	3 (2 - 6)
Hemoglobinopathies and hemolytic anemias	1,942 (1,074 - 2,939)	1,028 (432 - 1,775)	208 (106 - 333)	506 (256 - 774)	115 (52 - 266)	86 (44 - 203)
Thalassemias	29 (14 - 47)	23 (10 - 39)	2 (1 - 4)	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1,730 (928 - 2,641)	942 (392 - 1,631)	200 (102 - 320)	482 (244 - 739)	99 (44 - 227)	8 (4 - 18)
G6PD deficiency	23 (13 - 34)	12 (5 - 20)	2 (1 - 3)	6 (3 - 8)	1 (1 - 3)	2 (1 - 5)
Other hemoglobinopathies and hemolytic anemias	160 (90 - 285)	51 (26 - 81)	4 (2 - 6)	14 (7 - 23)	15 (7 - 35)	76 (39 - 182)
Endocrine, metabolic, blood, and immune disorders	1,538 (1,053 - 2,003)	453 (252 - 699)	44 (22 - 72)	412 (251 - 601)	256 (169 - 373)	374 (249 - 507)
Musculoskeletal disorders	417 (303 - 559)	--	34 (19 - 48)	211 (121 - 307)	90 (59 - 147)	82 (54 - 144)
Rheumatoid arthritis	110 (69 - 177)	--	7 (3 - 11)	30 (15 - 44)	35 (19 - 64)	39 (20 - 81)
Other musculoskeletal disorders	307 (209 - 419)	--	27 (15 - 38)	181 (100 - 268)	55 (34 - 89)	44 (26 - 78)
Other non-communicable diseases	11,520 (7,881 - 18,119)	9,975 (6,460 - 16,482)	298 (193 - 445)	528 (388 - 729)	255 (187 - 338)	464 (337 - 640)
Congenital anomalies	10,086 (6,574 - 16,678)	9,411 (5,967 - 15,962)	278 (174 - 423)	290 (203 - 439)	48 (35 - 67)	58 (45 - 77)
Neural tube defects	2,806 (647 - 6,256)	2,694 (620 - 6,062)	49 (9 - 113)	55 (10 - 141)	4 (1 - 11)	3 (1 - 8)
Congenital heart anomalies	4,437 (2,111 - 8,819)	4,088 (1,844 - 8,455)	153 (86 - 262)	149 (94 - 237)	21 (14 - 30)	26 (18 - 37)
Cleft lip and cleft palate	58 (11 - 147)	58 (11 - 147)	--	--	--	--
Down syndrome	567 (160 - 1,261)	504 (124 - 1,176)	24 (9 - 49)	32 (14 - 59)	6 (3 - 9)	1 (1 - 2)
Chromosomal unbalanced rearrangements	299 (93 - 668)	283 (86 - 645)	6 (2 - 12)	8 (3 - 17)	1 (1 - 2)	1 (1 - 2)
Other congenital anomalies	1,919 (841 - 4,417)	1,785 (743 - 4,212)	46 (23 - 91)	45 (26 - 83)	16 (11 - 26)	26 (18 - 37)
Skin and subcutaneous diseases	1,288 (936 - 1,732)	418 (221 - 733)	20 (12 - 29)	237 (162 - 347)	207 (146 - 282)	406 (282 - 572)

Web Table 31- Tanzania deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cellulitis	524 (296 - 887)	172 (64 - 389)	9 (4 - 16)	106 (54 - 188)	91 (53 - 140)	145 (81 - 234)
Pyoderma	590 (374 - 848)	228 (107 - 417)	8 (4 - 12)	103 (64 - 161)	89 (52 - 138)	162 (92 - 265)
Decubitus ulcer	130 (77 - 198)	5 (2 - 12)	2 (1 - 3)	15 (8 - 23)	19 (10 - 31)	89 (45 - 144)
Other skin and subcutaneous diseases	44 (23 - 72)	12 (3 - 31)	1 (1 - 3)	13 (6 - 22)	7 (4 - 12)	10 (5 - 18)
Sudden infant death syndrome	146 (50 - 353)	146 (50 - 353)	--	--	--	--
Injuries	25,336 (21,208 - 30,204)	5,865 (3,844 - 8,440)	1,714 (1,238 - 2,282)	11,613 (9,003 - 14,798)	3,006 (2,375 - 3,710)	3,138 (2,624 - 3,776)
Transport injuries	6,771 (5,518 - 8,515)	1,214 (742 - 1,934)	538 (351 - 782)	3,465 (2,663 - 4,558)	896 (683 - 1,177)	658 (508 - 875)
Road injuries	6,343 (5,179 - 7,993)	1,067 (640 - 1,705)	484 (315 - 702)	3,362 (2,566 - 4,419)	840 (641 - 1,099)	590 (457 - 789)
Pedestrian road injuries	3,354 (2,606 - 4,287)	637 (372 - 1,045)	301 (188 - 438)	1,559 (1,108 - 2,091)	493 (365 - 659)	364 (273 - 490)
Cyclist road injuries	343 (243 - 466)	38 (15 - 78)	35 (20 - 57)	146 (95 - 215)	76 (50 - 105)	48 (31 - 70)
Motorcyclist road injuries	428 (305 - 612)	38 (21 - 65)	10 (6 - 18)	310 (206 - 462)	37 (24 - 54)	33 (21 - 51)
Motor vehicle road injuries	2,134 (1,625 - 2,776)	313 (181 - 531)	127 (76 - 202)	1,339 (966 - 1,825)	220 (155 - 311)	135 (91 - 191)
Other road injuries	84 (47 - 136)	41 (18 - 81)	10 (5 - 20)	8 (5 - 13)	14 (7 - 24)	11 (5 - 17)
Other transport injuries	429 (319 - 601)	148 (80 - 255)	54 (32 - 87)	103 (71 - 165)	56 (39 - 84)	68 (47 - 96)
Unintentional injuries	11,933 (9,614 - 14,704)	4,272 (2,733 - 6,288)	1,024 (715 - 1,411)	3,273 (2,458 - 4,417)	1,367 (1,083 - 1,727)	1,997 (1,582 - 2,453)
Falls	2,268 (1,741 - 2,814)	304 (174 - 490)	138 (85 - 223)	591 (394 - 833)	417 (288 - 590)	818 (566 - 1,133)
Drowning	2,712 (1,818 - 4,308)	1,098 (577 - 2,082)	398 (239 - 666)	943 (593 - 1,569)	161 (108 - 243)	113 (81 - 158)
Fire, heat, and hot substances	1,870 (1,222 - 2,707)	887 (455 - 1,588)	154 (90 - 263)	390 (259 - 589)	203 (135 - 295)	237 (151 - 341)
Poisonings	459 (323 - 625)	145 (72 - 265)	19 (12 - 31)	200 (131 - 283)	66 (45 - 94)	30 (20 - 41)
Exposure to mechanical forces	1,345 (996 - 1,865)	569 (302 - 984)	110 (66 - 177)	425 (312 - 602)	150 (107 - 209)	91 (65 - 124)
Unintentional firearm injuries	277 (203 - 389)	44 (23 - 82)	11 (6 - 19)	185 (125 - 285)	21 (14 - 31)	16 (11 - 23)
Unintentional suffocation	266 (126 - 567)	211 (84 - 498)	17 (7 - 32)	19 (11 - 30)	15 (8 - 25)	5 (3 - 8)
Other exposure to mechanical forces	801 (583 - 1,179)	313 (148 - 654)	83 (43 - 141)	222 (154 - 334)	114 (75 - 166)	70 (47 - 101)
Adverse effects of medical treatment	1,499 (1,066 - 2,129)	564 (299 - 992)	38 (22 - 62)	227 (151 - 358)	213 (140 - 314)	457 (286 - 684)
Animal contact	622 (426 - 1,169)	146 (69 - 292)	71 (38 - 134)	222 (138 - 459)	94 (59 - 168)	90 (57 - 155)
Venomous animal contact	380 (237 - 744)	101 (44 - 224)	33 (14 - 74)	136 (75 - 288)	49 (29 - 84)	62 (38 - 106)
Non-venomous animal contact	242 (159 - 442)	44 (19 - 95)	38 (21 - 74)	86 (53 - 173)	45 (26 - 87)	28 (16 - 52)
Foreign body	628 (374 - 935)	418 (230 - 679)	26 (15 - 43)	41 (24 - 64)	21 (14 - 29)	122 (73 - 180)
Pulmonary aspiration and foreign body in airway	602 (355 - 906)	408 (222 - 668)	24 (13 - 40)	38 (22 - 60)	16 (9 - 23)	116 (68 - 175)
Foreign body in other body part	26 (18 - 39)	9 (5 - 16)	3 (2 - 4)	3 (2 - 5)	5 (3 - 8)	6 (4 - 9)
Other unintentional injuries	530 (405 - 697)	141 (79 - 242)	69 (44 - 104)	235 (169 - 320)	44 (31 - 59)	41 (31 - 54)
Self-harm and interpersonal violence	6,632 (5,020 - 8,832)	379 (195 - 678)	152 (96 - 235)	4,875 (3,470 - 6,896)	743 (548 - 987)	483 (360 - 638)
Self-harm	2,829 (2,089 - 3,790)	--	43 (19 - 83)	1,846 (1,228 - 2,649)	519 (364 - 715)	422 (301 - 573)
Interpersonal violence	3,803 (2,527 - 5,493)	379 (195 - 678)	109 (64 - 174)	3,029 (1,946 - 4,519)	224 (144 - 324)	62 (39 - 94)
Assault by firearm	1,332 (750 - 2,171)	101 (47 - 194)	28 (14 - 51)	1,124 (614 - 1,855)	71 (40 - 119)	9 (4 - 17)
Assault by sharp object	875 (552 - 1,462)	95 (41 - 182)	22 (11 - 39)	660 (390 - 1,166)	74 (41 - 121)	25 (14 - 39)
Assault by other means	1,596 (956 - 2,429)	184 (90 - 338)	59 (32 - 96)	1,245 (705 - 2,010)	79 (46 - 121)	28 (16 - 45)

Web Table 31- Tanzania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	204,770 (183,189 - 224,418)	77,100 (63,547 - 91,596)	8,153 (6,921 - 9,647)	55,627 (48,844 - 61,720)	32,055 (27,568 - 36,646)	31,836 (28,056 - 34,074)
Communicable, maternal, neonatal, and nutritional diseases	136,947 (122,583 - 152,650)	65,858 (54,671 - 79,537)	6,149 (5,122 - 7,322)	37,465 (33,433 - 42,222)	15,968 (13,307 - 18,761)	11,507 (9,658 - 13,333)
HIV/AIDS and tuberculosis	46,318 (41,081 - 52,503)	2,024 (1,447 - 2,809)	2,348 (1,873 - 2,875)	28,822 (25,130 - 33,534)	10,443 (7,998 - 13,440)	2,681 (2,026 - 3,370)
Tuberculosis	10,942 (7,615 - 14,080)	1,026 (614 - 1,659)	140 (81 - 221)	5,500 (3,606 - 7,671)	2,448 (1,659 - 3,335)	1,828 (1,258 - 2,425)
HIV/AIDS	35,376 (30,606 - 41,040)	997 (666 - 1,658)	2,209 (1,724 - 2,731)	23,322 (19,947 - 27,823)	7,995 (5,561 - 11,038)	853 (523 - 1,307)
HIV/AIDS resulting in mycobacterial infection	2,522 (1,962 - 3,181)	66 (41 - 114)	135 (98 - 184)	1,664 (1,291 - 2,135)	591 (385 - 877)	66 (40 - 107)
HIV/AIDS resulting in other diseases	32,854 (28,437 - 38,353)	931 (619 - 1,537)	2,073 (1,617 - 2,571)	21,659 (18,461 - 25,948)	7,404 (5,112 - 10,244)	787 (487 - 1,207)
Diarrhea, lower respiratory, and other common infectious diseases	41,784 (32,925 - 51,614)	23,298 (15,976 - 32,248)	1,889 (1,289 - 2,767)	5,085 (3,693 - 6,595)	4,170 (2,946 - 5,520)	7,342 (5,767 - 9,008)
Diarrheal diseases	12,355 (8,930 - 17,222)	5,349 (2,399 - 9,741)	618 (297 - 1,127)	2,163 (1,439 - 3,070)	1,644 (960 - 2,595)	2,580 (1,634 - 3,877)
Intestinal infectious diseases	1,235 (641 - 2,147)	577 (272 - 1,078)	284 (131 - 541)	325 (150 - 614)	34 (16 - 65)	15 (7 - 26)
Typhoid fever	866 (406 - 1,555)	374 (158 - 750)	213 (92 - 422)	246 (103 - 480)	24 (9 - 49)	9 (4 - 18)
Paratyphoid fever	239 (107 - 461)	112 (39 - 237)	60 (23 - 132)	59 (23 - 124)	5 (2 - 13)	2 (1 - 5)
Other intestinal infectious diseases	130 (81 - 194)	92 (49 - 150)	10 (4 - 19)	20 (10 - 35)	5 (1 - 11)	3 (0 - 9)
Lower respiratory infections	22,329 (16,572 - 28,628)	13,401 (8,198 - 19,550)	568 (318 - 918)	1,640 (1,103 - 2,312)	2,160 (1,455 - 2,989)	4,561 (3,273 - 6,068)
Upper respiratory infections	30 (10 - 72)	14 (1 - 55)	1 (0 - 4)	8 (1 - 20)	3 (0 - 10)	3 (0 - 10)
Otitis media	11 (8 - 16)	5 (2 - 9)	1 (0 - 1)	2 (2 - 4)	1 (1 - 2)	2 (1 - 3)
Meningitis	3,188 (2,130 - 4,642)	1,802 (904 - 3,142)	250 (134 - 434)	708 (456 - 1,062)	268 (163 - 419)	159 (94 - 247)
Pneumococcal meningitis	744 (480 - 1,075)	321 (152 - 580)	72 (31 - 142)	232 (124 - 389)	75 (38 - 138)	44 (22 - 79)
H influenzae type B meningitis	776 (429 - 1,272)	590 (267 - 1,073)	62 (27 - 121)	85 (41 - 152)	25 (11 - 45)	15 (6 - 29)
Meningococcal meningitis	433 (262 - 675)	212 (79 - 428)	30 (11 - 62)	103 (44 - 207)	53 (22 - 99)	34 (15 - 63)
Other meningitis	1,234 (755 - 1,921)	680 (277 - 1,275)	86 (38 - 165)	289 (166 - 466)	115 (48 - 192)	65 (33 - 108)
Encephalitis	168 (111 - 257)	104 (57 - 181)	8 (4 - 15)	36 (22 - 62)	12 (7 - 19)	9 (5 - 13)
Diphtheria	17 (0 - 113)	14 (0 - 110)	2 (0 - 14)	1 (0 - 4)	0 (0 - 1)	--
Whooping cough	180 (0 - 948)	174 (0 - 915)	5 (0 - 25)	1 (0 - 5)	0 (0 - 0)	--
Tetanus	520 (327 - 799)	266 (130 - 497)	21 (10 - 42)	179 (103 - 288)	45 (23 - 78)	10 (5 - 17)
Measles	1,726 (42 - 9,821)	1,578 (39 - 9,010)	130 (3 - 772)	17 (0 - 94)	0 (0 - 3)	--
Varicella and herpes zoster	25 (7 - 75)	13 (0 - 60)	2 (0 - 8)	4 (1 - 13)	1 (0 - 5)	4 (0 - 18)
Neglected tropical diseases and malaria	16,544 (9,821 - 25,733)	11,879 (6,142 - 19,915)	1,365 (652 - 2,371)	2,538 (1,389 - 4,464)	508 (293 - 934)	254 (135 - 560)
Malaria	13,495 (7,362 - 22,215)	10,628 (5,182 - 18,714)	835 (343 - 1,774)	1,519 (689 - 3,411)	342 (150 - 784)	172 (62 - 484)
Leishmaniasis	2,670 (1,284 - 4,306)	1,117 (331 - 2,670)	479 (158 - 886)	905 (348 - 1,731)	119 (41 - 224)	51 (20 - 99)
Visceral leishmaniasis	2,670 (1,284 - 4,306)	1,117 (331 - 2,670)	479 (158 - 886)	905 (348 - 1,731)	119 (41 - 224)	51 (20 - 99)
African trypanosomiasis	4 (2 - 8)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Schistosomiasis	85 (59 - 119)	2 (1 - 5)	3 (1 - 5)	44 (26 - 71)	23 (13 - 37)	13 (7 - 21)
Cysticercosis	4 (1 - 13)	0 (0 - 1)	0 (0 - 1)	3 (1 - 9)	1 (0 - 2)	0 (0 - 0)
Cystic echinococcosis	9 (7 - 11)	2 (1 - 3)	1 (1 - 2)	5 (4 - 6)	1 (1 - 1)	0 (0 - 1)
Dengue	9 (6 - 12)	3 (1 - 5)	2 (1 - 2)	3 (2 - 4)	1 (0 - 2)	0 (0 - 1)
Yellow fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	118 (64 - 202)	36 (10 - 86)	36 (18 - 72)	37 (22 - 57)	7 (4 - 12)	1 (1 - 3)
Intestinal nematode infections	72 (35 - 128)	60 (26 - 115)	7 (2 - 16)	4 (0 - 11)	1 (0 - 4)	1 (0 - 5)
Ascariasis	72 (35 - 128)	60 (26 - 115)	7 (2 - 16)	4 (0 - 11)	1 (0 - 4)	1 (0 - 5)

Web Table 31- Tanzania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other neglected tropical diseases	76 (53 - 108)	31 (15 - 57)	2 (1 - 4)	15 (10 - 24)	13 (7 - 20)	15 (9 - 24)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	18,299 (14,602 - 22,460)	18,299 (14,602 - 22,460)	--	--	--	--
Neonatal preterm birth complications	4,606 (2,127 - 7,975)	4,606 (2,127 - 7,975)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4,894 (2,482 - 8,032)	4,894 (2,482 - 8,032)	--	--	--	--
Neonatal sepsis and other neonatal infections	5,186 (2,179 - 9,459)	5,186 (2,179 - 9,459)	--	--	--	--
Hemolytic disease and other neonatal jaundice	126 (39 - 319)	126 (39 - 319)	--	--	--	--
Other neonatal disorders	3,488 (1,520 - 6,359)	3,488 (1,520 - 6,359)	--	--	--	--
Nutritional deficiencies	7,618 (4,607 - 11,922)	4,861 (2,501 - 8,263)	252 (126 - 421)	761 (442 - 1,150)	661 (397 - 1,034)	1,083 (665 - 1,656)
Protein-energy malnutrition	6,153 (3,455 - 9,832)	4,351 (2,143 - 7,471)	208 (100 - 355)	424 (192 - 701)	466 (230 - 733)	705 (333 - 1,173)
Iodine deficiency	14 (1 - 68)	7 (0 - 59)	1 (0 - 5)	3 (0 - 15)	1 (0 - 8)	1 (0 - 9)
Iron-deficiency anemia	1,415 (552 - 2,795)	502 (101 - 1,348)	42 (10 - 105)	321 (121 - 578)	188 (66 - 390)	363 (139 - 731)
Other nutritional deficiencies	36 (13 - 71)	2 (0 - 5)	1 (0 - 2)	13 (5 - 27)	6 (2 - 13)	14 (5 - 30)
Other communicable, maternal, neonatal, and nutritional diseases	6,384 (1,982 - 11,372)	5,496 (1,321 - 10,201)	296 (77 - 572)	258 (177 - 380)	186 (105 - 347)	147 (69 - 300)
Sexually transmitted diseases excluding HIV	5,547 (1,128 - 10,496)	5,188 (971 - 9,869)	268 (49 - 538)	43 (24 - 73)	27 (13 - 57)	22 (9 - 48)
Syphilis	5,514 (1,091 - 10,469)	5,188 (971 - 9,869)	266 (47 - 536)	23 (13 - 39)	20 (9 - 41)	18 (7 - 41)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	19 (12 - 31)	--	1 (0 - 1)	11 (6 - 19)	5 (2 - 10)	3 (1 - 6)
Other sexually transmitted diseases	14 (9 - 22)	--	1 (0 - 1)	9 (5 - 15)	3 (1 - 6)	1 (0 - 2)
Hepatitis	259 (191 - 377)	68 (30 - 142)	14 (8 - 23)	110 (73 - 171)	48 (31 - 69)	19 (12 - 29)
Acute hepatitis A	39 (11 - 93)	23 (5 - 60)	5 (1 - 12)	10 (2 - 24)	1 (0 - 1)	0 (0 - 0)
Acute hepatitis B	199 (138 - 290)	45 (17 - 99)	8 (3 - 15)	83 (49 - 130)	45 (29 - 66)	19 (11 - 28)
Acute hepatitis C	2 (0 - 7)	--	0 (0 - 1)	2 (0 - 5)	0 (0 - 2)	0 (0 - 1)
Acute hepatitis E	20 (7 - 45)	0 (0 - 0)	1 (0 - 2)	17 (6 - 39)	2 (0 - 5)	0 (0 - 1)
Other infectious diseases	577 (331 - 975)	241 (100 - 537)	14 (6 - 31)	105 (57 - 184)	112 (41 - 260)	105 (33 - 257)
Non-communicable diseases	52,786 (43,948 - 60,279)	8,163 (5,255 - 13,559)	1,007 (732 - 1,345)	10,336 (7,773 - 12,538)	14,355 (10,910 - 17,762)	18,925 (16,003 - 21,204)
Neoplasms	7,822 (6,300 - 9,144)	588 (344 - 912)	210 (132 - 301)	1,819 (1,328 - 2,280)	2,561 (1,907 - 3,212)	2,644 (2,162 - 3,127)
Esophageal cancer	341 (240 - 447)	--	--	46 (31 - 63)	155 (100 - 225)	139 (97 - 194)
Stomach cancer	643 (496 - 796)	--	--	132 (92 - 179)	252 (177 - 342)	258 (189 - 342)
Liver cancer	947 (575 - 1,324)	--	14 (5 - 26)	322 (154 - 494)	407 (237 - 620)	205 (136 - 299)
Liver cancer due to hepatitis B	278 (129 - 474)	--	5 (1 - 11)	121 (52 - 212)	109 (35 - 220)	43 (16 - 84)

Web Table 31- Tanzania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis C	444 (206 - 691)	--	3 (0 - 8)	128 (40 - 236)	208 (94 - 342)	106 (56 - 169)
Liver cancer due to alcohol use	128 (69 - 211)	--	--	28 (11 - 56)	58 (30 - 104)	42 (21 - 69)
Liver cancer due to other causes	98 (50 - 169)	--	7 (3 - 13)	45 (20 - 83)	32 (14 - 62)	14 (7 - 25)
Larynx cancer	83 (57 - 113)	--	--	14 (9 - 21)	25 (16 - 36)	44 (30 - 62)
Tracheal, bronchus and lung cancer	636 (485 - 775)	--	--	59 (39 - 89)	335 (239 - 428)	242 (184 - 302)
Breast cancer	51 (31 - 79)	--	--	10 (5 - 19)	22 (11 - 40)	18 (9 - 33)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	801 (519 - 1,234)	--	--	15 (7 - 28)	214 (130 - 323)	573 (365 - 891)
Colon and rectum cancer	977 (762 - 1,184)	--	--	339 (242 - 443)	305 (226 - 404)	333 (253 - 428)
Lip and oral cavity cancer	135 (88 - 183)	--	--	22 (13 - 37)	53 (32 - 78)	60 (38 - 87)
Nasopharynx cancer	22 (16 - 30)	--	1 (0 - 2)	12 (8 - 17)	8 (4 - 12)	2 (2 - 4)
Other pharynx cancer	79 (51 - 107)	--	--	20 (10 - 33)	32 (19 - 50)	26 (17 - 38)
Gallbladder and biliary tract cancer	120 (78 - 160)	--	--	71 (41 - 100)	29 (18 - 45)	20 (14 - 28)
Pancreatic cancer	191 (147 - 235)	--	--	72 (49 - 98)	85 (60 - 113)	35 (26 - 46)
Malignant skin melanoma	37 (20 - 58)	--	--	17 (8 - 28)	10 (5 - 17)	10 (5 - 16)
Non-melanoma skin cancer	35 (21 - 50)	--	--	4 (2 - 6)	12 (6 - 20)	20 (12 - 30)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	56 (36 - 78)	--	--	32 (20 - 47)	20 (11 - 32)	4 (3 - 7)
Kidney cancer	228 (166 - 310)	45 (16 - 98)	7 (3 - 14)	33 (20 - 50)	84 (57 - 120)	59 (41 - 85)
Bladder cancer	177 (132 - 231)	--	--	19 (12 - 28)	48 (32 - 68)	111 (79 - 153)
Brain and nervous system cancer	205 (124 - 286)	2 (0 - 4)	32 (16 - 54)	100 (54 - 153)	47 (29 - 74)	24 (14 - 40)
Thyroid cancer	10 (7 - 14)	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	5 (4 - 8)
Mesothelioma	33 (22 - 47)	--	--	2 (1 - 3)	17 (10 - 28)	14 (8 - 23)
Hodgkin lymphoma	105 (60 - 166)	16 (5 - 41)	10 (3 - 30)	35 (19 - 62)	21 (12 - 34)	23 (11 - 38)
Non-Hodgkin lymphoma	549 (382 - 745)	153 (66 - 290)	39 (20 - 72)	139 (84 - 204)	98 (66 - 138)	120 (81 - 171)
Multiple myeloma	75 (49 - 100)	--	--	20 (10 - 30)	20 (12 - 30)	35 (23 - 50)
Leukemia	191 (147 - 238)	30 (14 - 55)	19 (10 - 31)	85 (59 - 115)	24 (17 - 33)	33 (24 - 44)
Other neoplasms	1,093 (777 - 1,378)	344 (180 - 560)	88 (46 - 143)	196 (123 - 268)	234 (153 - 318)	231 (160 - 321)
Cardiovascular diseases	20,514 (16,685 - 23,693)	473 (273 - 775)	123 (76 - 190)	2,781 (2,009 - 3,504)	6,961 (5,270 - 8,649)	10,176 (8,481 - 11,596)
Rheumatic heart disease	845 (570 - 1,330)	19 (6 - 50)	25 (13 - 46)	285 (181 - 468)	255 (158 - 413)	260 (162 - 421)
Ischemic heart disease	5,783 (4,103 - 7,307)	4 (1 - 12)	11 (6 - 20)	646 (438 - 868)	2,434 (1,658 - 3,261)	2,688 (1,840 - 3,410)
Cerebrovascular disease	5,482 (4,023 - 7,010)	40 (21 - 73)	14 (7 - 24)	532 (352 - 722)	1,634 (1,093 - 2,225)	3,261 (2,384 - 4,206)
Ischemic stroke	2,478 (850 - 3,683)	4 (1 - 9)	2 (0 - 3)	76 (25 - 130)	569 (444 - 975)	1,827 (672 - 2,667)
Hemorrhagic stroke	3,004 (2,018 - 4,518)	37 (20 - 67)	12 (7 - 22)	456 (301 - 629)	1,065 (688 - 1,582)	1,434 (856 - 2,403)
Hypertensive heart disease	2,630 (1,379 - 5,237)	8 (2 - 19)	3 (1 - 5)	200 (109 - 325)	857 (415 - 1,807)	1,563 (738 - 3,180)
Cardiomyopathy and myocarditis	1,542 (1,017 - 2,113)	205 (54 - 398)	31 (12 - 55)	378 (195 - 571)	474 (266 - 712)	453 (261 - 712)
Atrial fibrillation and flutter	6 (2 - 14)	--	--	1 (0 - 1)	1 (0 - 3)	4 (1 - 10)
Aortic aneurysm	354 (193 - 549)	--	--	38 (19 - 62)	124 (62 - 199)	192 (100 - 314)
Peripheral vascular disease	19 (8 - 43)	--	--	1 (0 - 1)	5 (2 - 12)	13 (5 - 30)

Web Table 31- Tanzania deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Endocarditis	469 (248 - 758)	26 (10 - 59)	5 (2 - 11)	84 (43 - 137)	162 (75 - 282)	192 (100 - 329)
Other cardiovascular and circulatory diseases	3,385 (2,020 - 5,062)	172 (67 - 343)	33 (16 - 61)	616 (358 - 958)	1,015 (569 - 1,546)	1,550 (845 - 2,334)
Chronic respiratory diseases	2,911 (2,212 - 3,534)	148 (80 - 272)	26 (18 - 39)	347 (243 - 444)	881 (605 - 1,180)	1,509 (1,137 - 1,902)
Chronic obstructive pulmonary disease	1,746 (1,316 - 2,174)	37 (15 - 77)	12 (7 - 19)	140 (97 - 189)	535 (372 - 734)	1,022 (770 - 1,312)
Pneumoconiosis	282 (182 - 413)	5 (1 - 14)	2 (1 - 4)	66 (40 - 100)	100 (60 - 160)	109 (67 - 164)
Silicosis	80 (47 - 127)	2 (0 - 5)	1 (0 - 1)	17 (7 - 28)	27 (14 - 46)	34 (19 - 58)
Asbestosis	34 (21 - 56)	1 (0 - 3)	0 (0 - 1)	9 (4 - 16)	14 (8 - 25)	10 (5 - 17)
Coal workers pneumoconiosis	40 (21 - 67)	0 (0 - 1)	0 (0 - 1)	8 (5 - 12)	17 (8 - 31)	15 (7 - 26)
Other pneumoconiosis	127 (79 - 191)	2 (1 - 6)	1 (0 - 1)	33 (20 - 52)	42 (23 - 70)	49 (27 - 78)
Asthma	388 (265 - 522)	7 (2 - 17)	3 (2 - 5)	62 (41 - 87)	125 (74 - 185)	192 (122 - 280)
Interstitial lung disease and pulmonary sarcoidosis	268 (83 - 478)	4 (0 - 15)	1 (0 - 3)	24 (9 - 52)	94 (27 - 187)	145 (41 - 290)
Other chronic respiratory diseases	227 (145 - 327)	96 (49 - 174)	8 (4 - 13)	54 (32 - 84)	28 (15 - 46)	41 (23 - 65)
Cirrhosis	2,915 (2,257 - 3,555)	66 (24 - 146)	32 (21 - 48)	1,016 (732 - 1,326)	1,163 (830 - 1,578)	638 (469 - 823)
Cirrhosis due to hepatitis B	609 (216 - 1,055)	2 (0 - 6)	4 (1 - 9)	209 (96 - 354)	254 (72 - 470)	139 (26 - 273)
Cirrhosis due to hepatitis C	618 (300 - 1,019)	6 (1 - 21)	5 (1 - 10)	186 (78 - 313)	257 (114 - 463)	164 (71 - 296)
Cirrhosis due to alcohol use	1,297 (916 - 1,737)	--	--	437 (277 - 621)	560 (363 - 807)	300 (196 - 436)
Cirrhosis due to other causes	392 (250 - 575)	58 (20 - 129)	23 (14 - 36)	184 (99 - 309)	92 (48 - 156)	35 (18 - 59)
Digestive diseases	2,322 (1,659 - 2,957)	139 (58 - 276)	93 (58 - 145)	897 (603 - 1,224)	576 (367 - 805)	618 (437 - 827)
Peptic ulcer disease	627 (386 - 955)	12 (3 - 32)	9 (3 - 20)	206 (111 - 347)	178 (100 - 299)	222 (133 - 345)
Gastritis and duodenitis	84 (25 - 243)	8 (1 - 20)	5 (1 - 12)	28 (9 - 67)	18 (4 - 68)	25 (6 - 99)
Appendicitis	143 (70 - 235)	9 (3 - 22)	13 (6 - 23)	64 (29 - 118)	30 (12 - 59)	27 (11 - 53)
Paralytic ileus and intestinal obstruction	807 (502 - 1,235)	33 (11 - 72)	39 (23 - 68)	359 (205 - 561)	206 (110 - 336)	170 (91 - 301)
Inguinal, femoral, and abdominal hernia	35 (17 - 58)	0 (0 - 0)	1 (1 - 3)	13 (6 - 23)	9 (3 - 17)	12 (5 - 21)
Inflammatory bowel disease	127 (63 - 205)	33 (10 - 73)	7 (3 - 14)	42 (20 - 70)	19 (7 - 48)	25 (10 - 66)
Vascular intestinal disorders	16 (5 - 38)	1 (0 - 4)	1 (0 - 2)	4 (1 - 8)	4 (1 - 10)	7 (2 - 17)
Gallbladder and biliary diseases	94 (51 - 150)	3 (1 - 7)	2 (1 - 4)	23 (12 - 36)	24 (11 - 45)	42 (20 - 76)
Pancreatitis	128 (46 - 233)	2 (0 - 6)	2 (1 - 4)	74 (28 - 132)	29 (8 - 69)	21 (5 - 53)
Other digestive diseases	262 (135 - 397)	37 (11 - 81)	13 (6 - 24)	85 (43 - 138)	58 (25 - 101)	69 (31 - 116)
Neurological disorders	2,170 (1,736 - 2,799)	233 (102 - 482)	144 (76 - 273)	562 (361 - 869)	172 (123 - 228)	1,059 (840 - 1,325)
Alzheimer disease and other dementias	1,014 (803 - 1,263)	--	--	0 (0 - 1)	101 (67 - 137)	913 (714 - 1,155)
Parkinson disease	19 (9 - 38)	--	--	1 (1 - 2)	0 (0 - 0)	17 (8 - 36)
Epilepsy	970 (675 - 1,475)	183 (67 - 428)	134 (67 - 261)	506 (314 - 809)	40 (23 - 62)	108 (64 - 182)
Multiple sclerosis	3 (1 - 5)	--	--	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Other neurological disorders	164 (92 - 226)	50 (23 - 122)	11 (6 - 16)	53 (30 - 75)	31 (15 - 45)	20 (10 - 29)
Mental and substance use disorders	1,409 (913 - 2,078)	95 (20 - 212)	0 (0 - 0)	1,016 (628 - 1,519)	238 (137 - 383)	59 (36 - 101)
Schizophrenia	20 (8 - 45)	--	--	13 (4 - 31)	5 (2 - 12)	3 (1 - 7)
Alcohol use disorders	885 (514 - 1,380)	--	--	645 (342 - 1,060)	197 (107 - 332)	43 (23 - 85)
Drug use disorders	503 (299 - 699)	95 (20 - 212)	--	359 (227 - 493)	36 (13 - 56)	13 (4 - 19)
Opioid use disorders	54 (31 - 78)	11 (2 - 25)	--	39 (23 - 55)	3 (1 - 6)	1 (0 - 2)
Cocaine use disorders	2 (1 - 3)	0 (0 - 1)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Amphetamine use disorders	1 (1 - 2)	0 (0 - 1)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	445 (264 - 619)	84 (17 - 187)	--	317 (201 - 440)	33 (12 - 51)	11 (4 - 17)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	6,495 (5,215 - 7,795)	1,092 (645 - 1,654)	204 (126 - 342)	1,548 (1,151 - 2,033)	1,643 (1,207 - 2,123)	2,008 (1,602 - 2,417)
Diabetes mellitus	2,478 (1,924 - 3,020)	47 (27 - 80)	11 (6 - 19)	361 (251 - 468)	915 (646 - 1,222)	1,143 (860 - 1,475)
Acute glomerulonephritis	83 (57 - 120)	16 (7 - 32)	3 (2 - 6)	3 (2 - 4)	34 (21 - 53)	26 (16 - 41)
Chronic kidney disease	1,008 (784 - 1,287)	138 (73 - 236)	29 (18 - 46)	384 (269 - 540)	190 (130 - 265)	267 (192 - 352)
Chronic kidney disease due to diabetes mellitus	6 (1 - 13)	0 (0 - 1)	0 (0 - 1)	2 (0 - 4)	2 (0 - 5)	1 (0 - 4)
Chronic kidney disease due to hypertension	373 (222 - 543)	18 (6 - 40)	3 (1 - 6)	93 (51 - 149)	106 (57 - 173)	153 (84 - 236)
Chronic kidney disease due to glomerulonephritis	316 (217 - 455)	77 (40 - 131)	17 (11 - 26)	133 (86 - 204)	40 (16 - 72)	49 (20 - 88)
Chronic kidney disease due to other causes	312 (186 - 532)	42 (15 - 102)	8 (4 - 16)	155 (85 - 264)	43 (16 - 84)	63 (24 - 126)
Urinary diseases and male infertility	1,192 (901 - 1,511)	116 (48 - 259)	20 (13 - 33)	351 (241 - 497)	328 (215 - 465)	376 (251 - 521)
Interstitial nephritis and urinary tract infections	843 (601 - 1,111)	85 (34 - 191)	12 (7 - 20)	229 (144 - 331)	235 (145 - 361)	281 (176 - 420)
Urolithiasis	27 (13 - 62)	--	1 (1 - 2)	10 (5 - 22)	9 (3 - 25)	7 (2 - 20)
Other urinary diseases	322 (194 - 504)	31 (9 - 86)	7 (3 - 12)	112 (65 - 186)	84 (37 - 156)	88 (37 - 170)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	984 (437 - 1,805)	552 (211 - 1,030)	112 (45 - 237)	220 (87 - 515)	55 (17 - 192)	46 (17 - 143)
Thalassemias	16 (7 - 28)	12 (5 - 23)	1 (1 - 3)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	877 (388 - 1,588)	510 (191 - 960)	107 (43 - 228)	208 (82 - 486)	47 (14 - 166)	4 (1 - 14)
G6PD deficiency	13 (6 - 24)	8 (3 - 15)	1 (0 - 2)	2 (1 - 5)	1 (0 - 2)	1 (0 - 4)
Other hemoglobinopathies and hemolytic anemias	78 (32 - 211)	21 (9 - 38)	2 (1 - 4)	8 (3 - 18)	7 (2 - 26)	40 (15 - 127)
Endocrine, metabolic, blood, and immune disorders	751 (439 - 1,022)	222 (106 - 367)	28 (13 - 51)	229 (119 - 351)	120 (70 - 181)	151 (83 - 239)
Musculoskeletal disorders	218 (115 - 332)	--	23 (11 - 36)	97 (52 - 140)	51 (24 - 106)	47 (23 - 99)
Rheumatoid arthritis	50 (21 - 97)	--	4 (2 - 9)	13 (6 - 22)	15 (5 - 38)	17 (6 - 43)
Other musculoskeletal disorders	168 (92 - 251)	--	19 (9 - 30)	84 (46 - 121)	36 (17 - 70)	30 (14 - 60)
Other non-communicable diseases	6,009 (3,684 - 11,188)	5,329 (3,046 - 10,467)	151 (88 - 251)	253 (173 - 357)	108 (72 - 150)	167 (112 - 237)
Congenital anomalies	5,378 (3,142 - 10,623)	5,051 (2,829 - 10,272)	142 (80 - 241)	144 (90 - 218)	20 (14 - 29)	20 (15 - 28)
Neural tube defects	1,432 (263 - 3,384)	1,379 (250 - 3,309)	24 (3 - 65)	25 (4 - 62)	2 (0 - 5)	1 (0 - 4)
Congenital heart anomalies	2,427 (1,027 - 5,728)	2,252 (860 - 5,534)	81 (39 - 150)	77 (46 - 120)	9 (5 - 14)	8 (5 - 13)
Cleft lip and cleft palate	38 (5 - 116)	38 (5 - 116)	--	--	--	--
Down syndrome	291 (58 - 836)	264 (40 - 792)	10 (3 - 23)	15 (7 - 27)	2 (1 - 3)	0 (0 - 1)
Chromosomal unbalanced rearrangements	96 (25 - 320)	91 (22 - 311)	2 (1 - 6)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	1,094 (326 - 3,223)	1,028 (274 - 3,101)	25 (9 - 61)	24 (13 - 42)	7 (4 - 11)	10 (6 - 15)
Skin and subcutaneous diseases	528 (373 - 766)	175 (85 - 359)	10 (6 - 16)	109 (70 - 179)	87 (56 - 127)	147 (93 - 215)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cellulitis	228 (92 - 468)	75 (19 - 219)	4 (1 - 10)	49 (20 - 104)	40 (17 - 75)	59 (22 - 114)
Pyoderma	239 (118 - 378)	91 (34 - 186)	4 (2 - 6)	46 (21 - 76)	38 (16 - 65)	61 (28 - 108)
Decubitus ulcer	47 (22 - 81)	4 (1 - 10)	1 (0 - 2)	9 (4 - 16)	8 (3 - 15)	25 (11 - 49)
Other skin and subcutaneous diseases	15 (4 - 39)	5 (1 - 20)	1 (0 - 2)	5 (2 - 11)	2 (1 - 4)	2 (1 - 5)
Sudden infant death syndrome	103 (28 - 271)	103 (28 - 271)	--	--	--	--
Injuries	15,037 (12,086 - 18,261)	3,079 (1,924 - 4,783)	996 (697 - 1,361)	7,826 (5,686 - 10,130)	1,732 (1,268 - 2,237)	1,404 (1,121 - 1,729)
Transport injuries	4,005 (3,094 - 5,247)	629 (340 - 1,123)	311 (190 - 480)	2,293 (1,628 - 3,074)	474 (324 - 654)	298 (217 - 401)
Road injuries	3,785 (2,914 - 4,931)	556 (300 - 986)	279 (170 - 430)	2,239 (1,591 - 3,003)	443 (304 - 610)	267 (193 - 357)
Pedestrian road injuries	1,914 (1,381 - 2,629)	322 (163 - 581)	163 (93 - 260)	1,046 (708 - 1,491)	239 (156 - 345)	145 (96 - 205)
Cyclist road injuries	268 (177 - 387)	27 (9 - 66)	26 (13 - 46)	129 (78 - 195)	49 (28 - 74)	37 (21 - 58)
Motorcyclist road injuries	299 (187 - 450)	26 (12 - 51)	8 (4 - 15)	220 (132 - 345)	24 (14 - 39)	21 (12 - 36)
Motor vehicle road injuries	1,249 (856 - 1,740)	151 (74 - 288)	74 (39 - 131)	838 (536 - 1,223)	127 (77 - 196)	58 (36 - 90)
Other road injuries	55 (26 - 102)	30 (10 - 68)	8 (3 - 18)	6 (3 - 10)	5 (2 - 10)	6 (2 - 11)
Other transport injuries	221 (155 - 322)	73 (32 - 145)	32 (16 - 57)	54 (34 - 86)	31 (19 - 49)	31 (19 - 46)
Unintentional injuries	6,501 (4,935 - 8,287)	2,246 (1,349 - 3,542)	595 (401 - 845)	2,102 (1,473 - 2,863)	745 (531 - 1,004)	815 (615 - 1,041)
Falls	1,203 (841 - 1,594)	140 (64 - 278)	82 (43 - 147)	415 (243 - 619)	258 (154 - 406)	308 (193 - 483)
Drowning	1,679 (1,049 - 2,764)	593 (251 - 1,211)	245 (134 - 440)	690 (397 - 1,158)	87 (52 - 143)	64 (41 - 98)
Fire, heat, and hot substances	936 (579 - 1,540)	459 (198 - 930)	77 (44 - 134)	188 (120 - 294)	103 (61 - 160)	109 (63 - 166)
Poisonings	308 (188 - 456)	93 (38 - 207)	13 (7 - 23)	158 (91 - 236)	30 (17 - 48)	14 (8 - 23)
Exposure to mechanical forces	815 (590 - 1,174)	313 (152 - 597)	73 (42 - 120)	289 (203 - 419)	101 (64 - 151)	39 (28 - 53)
Unintentional firearm injuries	161 (103 - 241)	21 (9 - 45)	6 (3 - 11)	116 (66 - 192)	10 (5 - 16)	8 (4 - 13)
Unintentional suffocation	181 (76 - 434)	138 (43 - 382)	11 (4 - 23)	17 (9 - 28)	13 (6 - 22)	3 (1 - 5)
Other exposure to mechanical forces	472 (343 - 667)	153 (70 - 308)	56 (29 - 99)	157 (103 - 237)	78 (47 - 121)	28 (19 - 41)
Adverse effects of medical treatment	708 (456 - 1,133)	325 (157 - 703)	17 (9 - 30)	95 (58 - 165)	85 (48 - 138)	186 (99 - 314)
Animal contact	253 (166 - 387)	53 (22 - 115)	34 (17 - 66)	80 (47 - 131)	41 (23 - 67)	46 (26 - 78)
Venomous animal contact	117 (78 - 170)	15 (6 - 32)	8 (3 - 18)	36 (20 - 63)	25 (13 - 42)	34 (19 - 61)
Non-venomous animal contact	136 (82 - 220)	38 (15 - 85)	26 (13 - 50)	44 (24 - 78)	16 (8 - 29)	12 (6 - 23)
Foreign body	276 (126 - 464)	202 (81 - 366)	13 (6 - 23)	22 (11 - 36)	12 (7 - 18)	27 (14 - 44)
Pulmonary aspiration and foreign body in airway	260 (108 - 445)	195 (75 - 358)	11 (5 - 20)	20 (9 - 33)	7 (3 - 12)	26 (12 - 42)
Foreign body in other body part	16 (10 - 28)	6 (3 - 12)	2 (1 - 4)	2 (1 - 4)	4 (2 - 7)	2 (1 - 3)
Other unintentional injuries	324 (244 - 440)	69 (37 - 117)	41 (24 - 64)	165 (110 - 240)	28 (19 - 41)	22 (16 - 31)
Self-harm and interpersonal violence	4,530 (3,163 - 6,206)	204 (90 - 417)	90 (51 - 152)	3,431 (2,226 - 4,972)	513 (333 - 716)	292 (187 - 431)
Self-harm	1,945 (1,264 - 2,745)	--	33 (12 - 75)	1,304 (750 - 1,979)	350 (213 - 532)	258 (159 - 394)
Interpersonal violence	2,585 (1,543 - 3,842)	204 (90 - 417)	57 (27 - 100)	2,127 (1,231 - 3,334)	163 (90 - 262)	34 (17 - 59)
Assault by firearm	1,014 (498 - 1,720)	45 (14 - 106)	17 (6 - 34)	893 (429 - 1,537)	52 (22 - 95)	7 (2 - 15)
Assault by sharp object	542 (281 - 1,014)	48 (18 - 117)	12 (5 - 25)	409 (202 - 809)	61 (29 - 105)	12 (5 - 24)
Assault by other means	1,029 (520 - 1,585)	111 (46 - 227)	27 (11 - 50)	826 (398 - 1,368)	50 (22 - 88)	15 (7 - 28)

Web Table 31- Tanzania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	201,939 (181,648 - 224,132)	68,146 (54,990 - 81,957)	7,436 (6,154 - 8,838)	58,529 (50,183 - 65,587)	30,008 (25,391 - 37,249)	37,820 (33,463 - 45,014)
Communicable, maternal, neonatal, and nutritional diseases	136,912 (120,595 - 154,643)	57,948 (45,776 - 70,398)	5,849 (4,795 - 7,157)	45,933 (39,689 - 51,915)	13,701 (11,308 - 16,586)	13,481 (11,045 - 16,429)
HIV/AIDS and tuberculosis	42,765 (36,014 - 49,338)	1,770 (1,214 - 2,547)	2,304 (1,826 - 2,827)	28,465 (24,185 - 33,868)	7,788 (5,797 - 10,233)	2,437 (1,718 - 3,248)
Tuberculosis	9,099 (6,309 - 11,620)	778 (365 - 1,299)	127 (67 - 213)	4,261 (2,742 - 5,834)	2,100 (1,391 - 3,036)	1,832 (1,168 - 2,596)
HIV/AIDS	33,666 (26,958 - 40,319)	992 (657 - 1,664)	2,177 (1,705 - 2,691)	24,204 (19,937 - 29,873)	5,687 (3,831 - 7,967)	605 (309 - 1,029)
HIV/AIDS resulting in mycobacterial infection	1,838 (1,362 - 2,374)	51 (32 - 89)	104 (75 - 141)	1,325 (1,003 - 1,731)	323 (195 - 491)	36 (18 - 63)
HIV/AIDS resulting in other diseases	31,827 (25,611 - 38,193)	941 (622 - 1,578)	2,074 (1,621 - 2,567)	22,879 (18,777 - 28,321)	5,365 (3,614 - 7,544)	569 (290 - 963)
Diarrhea, lower respiratory, and other common infectious diseases	41,627 (31,473 - 52,064)	20,825 (12,978 - 29,813)	1,624 (1,047 - 2,463)	5,624 (3,765 - 7,535)	4,464 (3,174 - 6,345)	9,090 (6,949 - 11,686)
Diarrheal diseases	13,454 (9,628 - 18,504)	4,601 (1,936 - 8,911)	522 (248 - 972)	2,751 (1,704 - 4,104)	1,997 (1,180 - 3,206)	3,582 (2,299 - 5,489)
Intestinal infectious diseases	1,163 (569 - 2,080)	597 (247 - 1,125)	265 (120 - 491)	248 (106 - 498)	36 (15 - 74)	17 (8 - 32)
Typhoid fever	874 (403 - 1,640)	427 (161 - 854)	211 (94 - 396)	197 (78 - 401)	27 (10 - 57)	12 (5 - 25)
Paratyphoid fever	202 (89 - 406)	110 (38 - 239)	47 (18 - 100)	38 (13 - 86)	5 (2 - 13)	2 (1 - 6)
Other intestinal infectious diseases	86 (50 - 133)	60 (28 - 102)	6 (2 - 13)	13 (6 - 23)	4 (1 - 10)	3 (0 - 8)
Lower respiratory infections	21,337 (15,046 - 28,321)	11,889 (6,602 - 18,100)	474 (255 - 777)	1,645 (1,056 - 2,362)	2,084 (1,396 - 3,036)	5,245 (3,631 - 7,274)
Upper respiratory infections	27 (8 - 68)	13 (1 - 54)	1 (0 - 4)	7 (1 - 20)	3 (0 - 9)	3 (0 - 11)
Otitis media	20 (14 - 26)	8 (4 - 15)	1 (0 - 1)	1 (1 - 2)	2 (2 - 4)	7 (5 - 10)
Meningitis	3,270 (2,255 - 4,560)	1,791 (930 - 2,967)	202 (106 - 352)	791 (482 - 1,217)	284 (175 - 436)	202 (123 - 312)
Pneumococcal meningitis	792 (519 - 1,106)	357 (150 - 627)	58 (25 - 118)	248 (128 - 412)	72 (33 - 144)	57 (24 - 103)
H influenzae type B meningitis	711 (428 - 1,116)	527 (261 - 919)	48 (22 - 90)	91 (42 - 166)	28 (11 - 53)	18 (8 - 32)
Meningococcal meningitis	479 (289 - 722)	187 (81 - 364)	23 (9 - 45)	145 (62 - 287)	76 (35 - 141)	49 (17 - 93)
Other meningitis	1,288 (750 - 1,976)	720 (304 - 1,281)	73 (30 - 144)	308 (156 - 518)	108 (44 - 188)	79 (38 - 135)
Encephalitis	121 (82 - 175)	55 (29 - 98)	8 (4 - 13)	26 (13 - 44)	18 (10 - 30)	14 (9 - 22)
Diphtheria	16 (0 - 102)	14 (0 - 100)	1 (0 - 10)	1 (0 - 4)	0 (0 - 1)	--
Whooping cough	204 (0 - 1,124)	197 (0 - 1,083)	6 (0 - 31)	1 (0 - 5)	0 (0 - 0)	--
Tetanus	369 (215 - 586)	181 (73 - 367)	14 (6 - 27)	126 (69 - 199)	37 (20 - 63)	12 (6 - 20)
Measles	1,619 (39 - 9,368)	1,467 (35 - 8,524)	129 (3 - 774)	22 (0 - 129)	0 (0 - 2)	--
Varicella and herpes zoster	26 (6 - 73)	13 (0 - 62)	2 (0 - 8)	4 (0 - 11)	2 (0 - 6)	6 (0 - 29)
Neglected tropical diseases and malaria	18,039 (9,697 - 34,155)	12,527 (5,885 - 27,408)	1,385 (560 - 2,580)	2,988 (1,334 - 6,067)	702 (216 - 1,683)	437 (122 - 1,266)
Malaria	16,242 (7,989 - 32,819)	11,977 (5,378 - 27,091)	1,087 (269 - 2,290)	2,213 (635 - 5,453)	588 (126 - 1,580)	377 (64 - 1,221)
Leishmaniasis	1,419 (644 - 2,643)	432 (107 - 966)	259 (51 - 606)	640 (266 - 1,194)	70 (19 - 146)	18 (4 - 38)
Visceral leishmaniasis	1,419 (644 - 2,643)	432 (107 - 966)	259 (51 - 606)	640 (266 - 1,194)	70 (19 - 146)	18 (4 - 38)
African trypanosomiasis	4 (2 - 7)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Schistosomiasis	72 (49 - 101)	2 (1 - 4)	2 (1 - 4)	36 (21 - 57)	19 (11 - 32)	13 (7 - 23)
Cysticercosis	6 (1 - 18)	0 (0 - 1)	0 (0 - 1)	4 (1 - 12)	1 (0 - 2)	0 (0 - 1)
Cystic echinococcosis	13 (10 - 16)	2 (1 - 4)	2 (1 - 2)	7 (5 - 9)	1 (1 - 2)	1 (1 - 1)
Dengue	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	140 (81 - 225)	30 (10 - 67)	26 (11 - 53)	70 (41 - 108)	10 (5 - 16)	3 (1 - 6)
Intestinal nematode infections	72 (35 - 125)	60 (24 - 111)	6 (1 - 16)	4 (0 - 12)	1 (0 - 5)	1 (0 - 6)
Ascariasis	72 (35 - 125)	60 (24 - 111)	6 (1 - 16)	4 (0 - 12)	1 (0 - 5)	1 (0 - 6)

Web Table 31- Tanzania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other neglected tropical diseases	69 (45 - 102)	23 (12 - 44)	2 (1 - 4)	10 (6 - 17)	11 (6 - 20)	23 (12 - 38)
Maternal disorders	7,745 (5,298 - 10,908)	--	22 (7 - 51)	7,723 (5,278 - 10,883)	--	--
Maternal hemorrhage	995 (638 - 1,448)	--	2 (1 - 4)	993 (636 - 1,447)	--	--
Maternal sepsis and other maternal infections	598 (320 - 989)	--	2 (1 - 6)	596 (318 - 988)	--	--
Maternal hypertensive disorders	743 (420 - 1,174)	--	3 (1 - 7)	740 (418 - 1,168)	--	--
Maternal obstructed labor	414 (251 - 632)	--	1 (0 - 3)	413 (250 - 631)	--	--
Maternal abortive outcome	1,697 (1,078 - 2,568)	--	5 (1 - 11)	1,692 (1,073 - 2,561)	--	--
Indirect maternal deaths	474 (237 - 792)	--	1 (0 - 3)	473 (237 - 789)	--	--
Late maternal deaths	677 (386 - 1,094)	--	3 (1 - 9)	674 (384 - 1,091)	--	--
Maternal deaths aggravated by HIV/AIDS	141 (77 - 225)	--	--	141 (77 - 225)	--	--
Other maternal disorders	1,990 (1,281 - 2,871)	--	5 (2 - 13)	1,984 (1,277 - 2,866)	--	--
Neonatal disorders	13,408 (10,175 - 17,214)	13,408 (10,175 - 17,214)	--	--	--	--
Neonatal preterm birth complications	3,481 (1,579 - 6,137)	3,481 (1,579 - 6,137)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4,054 (2,196 - 6,317)	4,054 (2,196 - 6,317)	--	--	--	--
Neonatal sepsis and other neonatal infections	3,223 (1,467 - 5,671)	3,223 (1,467 - 5,671)	--	--	--	--
Hemolytic disease and other neonatal jaundice	52 (18 - 131)	52 (18 - 131)	--	--	--	--
Other neonatal disorders	2,597 (1,308 - 4,416)	2,597 (1,308 - 4,416)	--	--	--	--
Nutritional deficiencies	7,113 (4,725 - 9,894)	4,138 (2,028 - 7,028)	207 (116 - 336)	868 (575 - 1,215)	603 (389 - 885)	1,297 (845 - 1,890)
Protein-energy malnutrition	5,176 (2,848 - 7,895)	3,616 (1,626 - 6,278)	168 (92 - 284)	253 (109 - 466)	364 (198 - 588)	775 (403 - 1,235)
Iodine deficiency	22 (1 - 95)	11 (0 - 79)	1 (0 - 7)	5 (0 - 22)	2 (0 - 12)	3 (0 - 22)
Iron-deficiency anemia	1,833 (874 - 2,964)	498 (114 - 1,170)	37 (10 - 80)	607 (352 - 918)	225 (93 - 399)	466 (205 - 889)
Other nutritional deficiencies	81 (34 - 165)	13 (3 - 37)	1 (0 - 1)	4 (2 - 9)	11 (4 - 23)	52 (17 - 125)
Other communicable, maternal, neonatal, and nutritional diseases	6,216 (1,837 - 11,358)	5,280 (1,164 - 10,165)	306 (66 - 610)	265 (170 - 386)	145 (72 - 306)	220 (92 - 458)
Sexually transmitted diseases excluding HIV	5,466 (1,124 - 10,535)	4,975 (860 - 9,814)	285 (46 - 576)	128 (70 - 211)	38 (13 - 100)	40 (13 - 104)
Syphilis	5,361 (1,015 - 10,403)	4,975 (860 - 9,814)	284 (45 - 575)	51 (28 - 85)	21 (7 - 55)	30 (10 - 80)
Chlamydial infection	34 (20 - 56)	--	1 (0 - 1)	26 (14 - 42)	5 (2 - 14)	2 (1 - 6)
Gonococcal infection	38 (22 - 64)	--	0 (0 - 1)	26 (14 - 43)	7 (2 - 18)	5 (2 - 12)
Other sexually transmitted diseases	33 (19 - 55)	--	0 (0 - 1)	25 (14 - 41)	5 (2 - 14)	2 (1 - 6)
Hepatitis	165 (119 - 241)	51 (24 - 94)	8 (4 - 13)	80 (48 - 124)	17 (11 - 26)	9 (6 - 14)
Acute hepatitis A	32 (10 - 66)	21 (7 - 48)	3 (1 - 7)	7 (2 - 16)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	79 (48 - 124)	29 (11 - 60)	3 (1 - 7)	24 (11 - 44)	15 (9 - 23)	9 (6 - 13)
Acute hepatitis C	1 (0 - 4)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis E	52 (29 - 87)	0 (0 - 1)	1 (0 - 2)	49 (26 - 83)	2 (0 - 4)	0 (0 - 1)
Other infectious diseases	585 (338 - 1,077)	254 (98 - 572)	13 (4 - 35)	57 (29 - 98)	89 (33 - 242)	171 (54 - 402)
Non-communicable diseases	54,727 (45,634 - 66,591)	7,413 (4,572 - 11,286)	869 (582 - 1,206)	8,809 (6,520 - 11,076)	15,033 (11,560 - 20,309)	22,604 (19,048 - 27,563)
Neoplasms	11,211 (8,795 - 14,264)	593 (305 - 983)	204 (113 - 334)	2,707 (1,958 - 3,381)	4,725 (3,526 - 6,607)	2,982 (2,360 - 3,856)
Esophageal cancer	1,025 (732 - 1,479)	--	--	125 (73 - 191)	572 (364 - 890)	328 (215 - 538)
Stomach cancer	463 (345 - 631)	--	--	47 (33 - 61)	240 (170 - 354)	176 (121 - 258)
Liver cancer	1,288 (666 - 2,023)	--	12 (4 - 24)	267 (137 - 420)	604 (274 - 1,041)	405 (187 - 740)
Liver cancer due to hepatitis B	244 (77 - 460)	--	2 (1 - 5)	70 (31 - 124)	112 (20 - 242)	60 (14 - 130)

Web Table 31- Tanzania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis C	584 (182 - 1,077)	--	2 (0 - 5)	97 (33 - 178)	288 (66 - 566)	197 (59 - 404)
Liver cancer due to alcohol use	142 (57 - 284)	--	--	12 (4 - 22)	63 (23 - 130)	67 (23 - 145)
Liver cancer due to other causes	318 (160 - 641)	--	7 (3 - 16)	88 (46 - 162)	140 (56 - 305)	82 (35 - 200)
Larynx cancer	17 (8 - 32)	--	--	1 (1 - 2)	14 (7 - 27)	2 (1 - 3)
Tracheal, bronchus and lung cancer	262 (194 - 367)	--	--	24 (15 - 43)	121 (83 - 183)	118 (83 - 165)
Breast cancer	1,508 (1,016 - 1,975)	--	--	721 (421 - 976)	529 (360 - 773)	259 (191 - 349)
Cervical cancer	2,258 (1,526 - 3,131)	--	--	502 (352 - 690)	1,314 (771 - 1,961)	442 (285 - 647)
Uterine cancer	114 (66 - 167)	--	--	13 (7 - 21)	61 (31 - 95)	40 (23 - 64)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	760 (581 - 1,006)	--	--	140 (101 - 181)	333 (237 - 477)	287 (209 - 397)
Lip and oral cavity cancer	120 (74 - 183)	--	--	46 (23 - 77)	50 (29 - 81)	24 (14 - 38)
Nasopharynx cancer	23 (14 - 37)	--	0 (0 - 1)	13 (7 - 24)	5 (3 - 8)	4 (2 - 7)
Other pharynx cancer	36 (24 - 54)	--	--	10 (6 - 20)	19 (12 - 30)	6 (4 - 9)
Gallbladder and biliary tract cancer	195 (132 - 262)	--	--	57 (33 - 81)	99 (62 - 153)	39 (25 - 60)
Pancreatic cancer	175 (135 - 229)	--	--	42 (29 - 56)	83 (58 - 120)	50 (35 - 69)
Malignant skin melanoma	46 (32 - 64)	--	--	8 (4 - 12)	24 (16 - 35)	14 (10 - 21)
Non-melanoma skin cancer	50 (26 - 101)	--	--	11 (4 - 21)	11 (5 - 26)	27 (11 - 68)
Ovarian cancer	191 (132 - 267)	--	--	69 (40 - 108)	86 (57 - 128)	37 (25 - 55)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	157 (107 - 230)	40 (14 - 88)	6 (3 - 13)	24 (15 - 40)	34 (21 - 54)	54 (33 - 84)
Bladder cancer	37 (23 - 62)	--	--	11 (7 - 18)	9 (5 - 16)	17 (9 - 33)
Brain and nervous system cancer	213 (139 - 288)	40 (12 - 84)	8 (4 - 13)	122 (76 - 171)	20 (13 - 31)	24 (16 - 35)
Thyroid cancer	31 (19 - 53)	--	0 (0 - 1)	2 (1 - 3)	19 (10 - 36)	10 (6 - 15)
Mesothelioma	8 (6 - 12)	--	--	4 (2 - 6)	3 (1 - 5)	2 (1 - 4)
Hodgkin lymphoma	84 (54 - 121)	5 (2 - 10)	4 (2 - 10)	23 (13 - 40)	22 (12 - 38)	31 (17 - 51)
Non-Hodgkin lymphoma	441 (239 - 636)	103 (40 - 215)	26 (10 - 53)	102 (52 - 162)	86 (48 - 131)	124 (67 - 180)
Multiple myeloma	105 (74 - 143)	--	--	27 (17 - 41)	28 (18 - 43)	50 (34 - 72)
Leukemia	193 (136 - 247)	31 (12 - 58)	19 (9 - 30)	59 (35 - 83)	34 (24 - 50)	50 (36 - 68)
Other neoplasms	1,410 (921 - 1,956)	375 (179 - 697)	128 (60 - 242)	237 (130 - 359)	306 (199 - 459)	363 (240 - 511)
Cardiovascular diseases	22,684 (18,047 - 28,732)	543 (287 - 1,017)	106 (60 - 196)	2,379 (1,647 - 3,669)	6,354 (4,718 - 8,744)	13,302 (10,846 - 16,421)
Rheumatic heart disease	1,125 (750 - 1,867)	13 (3 - 43)	20 (9 - 38)	377 (223 - 689)	325 (191 - 554)	391 (235 - 685)
Ischemic heart disease	5,518 (3,573 - 7,918)	2 (0 - 7)	5 (2 - 16)	404 (245 - 839)	1,670 (1,075 - 2,531)	3,437 (2,156 - 4,856)
Cerebrovascular disease	5,684 (3,896 - 7,600)	49 (21 - 101)	7 (4 - 15)	450 (293 - 694)	1,611 (1,054 - 2,312)	3,566 (2,354 - 4,793)
Ischemic stroke	2,536 (1,164 - 3,808)	4 (1 - 13)	1 (0 - 2)	60 (23 - 106)	483 (194 - 805)	1,988 (929 - 2,980)
Hemorrhagic stroke	3,148 (2,111 - 4,573)	45 (18 - 95)	7 (3 - 13)	391 (252 - 631)	1,128 (740 - 1,680)	1,578 (913 - 2,544)
Hypertensive heart disease	3,929 (2,345 - 8,049)	10 (3 - 28)	3 (1 - 7)	178 (109 - 286)	880 (465 - 1,827)	2,857 (1,627 - 5,997)
Cardiomyopathy and myocarditis	1,663 (1,054 - 2,800)	252 (106 - 471)	36 (14 - 64)	315 (129 - 499)	385 (212 - 751)	675 (312 - 1,461)
Atrial fibrillation and flutter	23 (6 - 43)	--	--	1 (0 - 1)	4 (1 - 7)	19 (4 - 37)
Aortic aneurysm	278 (136 - 573)	--	--	30 (8 - 66)	76 (35 - 154)	172 (82 - 361)
Peripheral vascular disease	18 (10 - 36)	--	--	0 (0 - 1)	3 (2 - 7)	14 (8 - 30)

Web Table 31- Tanzania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Endocarditis	396 (191 - 834)	37 (10 - 112)	6 (2 - 15)	57 (28 - 114)	86 (33 - 192)	209 (66 - 482)
Other cardiovascular and circulatory diseases	4,051 (2,610 - 6,371)	179 (63 - 464)	29 (12 - 69)	567 (275 - 1,023)	1,313 (789 - 2,165)	1,962 (1,112 - 3,550)
Chronic respiratory diseases	2,563 (2,010 - 3,266)	199 (97 - 360)	38 (24 - 60)	358 (249 - 468)	713 (503 - 1,018)	1,254 (962 - 1,643)
Chronic obstructive pulmonary disease	1,470 (1,046 - 1,995)	37 (14 - 79)	15 (8 - 25)	107 (68 - 158)	445 (294 - 660)	866 (601 - 1,200)
Pneumoconiosis	18 (12 - 27)	3 (1 - 6)	1 (1 - 2)	10 (6 - 15)	2 (1 - 4)	3 (1 - 4)
Silicosis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	15 (10 - 22)	2 (1 - 4)	1 (0 - 1)	8 (5 - 13)	2 (1 - 4)	2 (1 - 4)
Asthma	498 (303 - 704)	56 (18 - 118)	11 (6 - 19)	97 (58 - 140)	160 (92 - 254)	173 (91 - 275)
Interstitial lung disease and pulmonary sarcoidosis	291 (64 - 559)	8 (1 - 24)	2 (1 - 5)	46 (12 - 100)	79 (15 - 165)	156 (26 - 348)
Other chronic respiratory diseases	286 (186 - 433)	96 (45 - 178)	9 (4 - 16)	99 (59 - 158)	27 (15 - 51)	55 (30 - 98)
Cirrhosis	2,101 (1,621 - 2,733)	53 (19 - 112)	33 (19 - 50)	529 (378 - 709)	823 (583 - 1,159)	664 (477 - 934)
Cirrhosis due to hepatitis B	639 (295 - 993)	3 (1 - 7)	6 (2 - 13)	179 (88 - 294)	259 (107 - 450)	192 (71 - 332)
Cirrhosis due to hepatitis C	526 (264 - 852)	2 (0 - 6)	2 (0 - 7)	105 (16 - 190)	228 (108 - 398)	188 (103 - 318)
Cirrhosis due to alcohol use	574 (367 - 841)	--	--	98 (51 - 159)	243 (140 - 390)	233 (135 - 366)
Cirrhosis due to other causes	362 (231 - 552)	49 (17 - 99)	24 (14 - 39)	147 (76 - 247)	93 (46 - 173)	50 (23 - 91)
Digestive diseases	2,393 (1,818 - 3,090)	134 (55 - 243)	68 (43 - 103)	626 (429 - 853)	588 (411 - 850)	977 (712 - 1,309)
Peptic ulcer disease	544 (329 - 849)	9 (3 - 20)	6 (2 - 11)	115 (63 - 193)	142 (75 - 233)	273 (155 - 442)
Gastritis and duodenitis	104 (27 - 276)	7 (2 - 19)	4 (1 - 10)	26 (9 - 52)	21 (4 - 66)	45 (9 - 155)
Appendicitis	191 (105 - 277)	13 (4 - 29)	10 (5 - 19)	69 (38 - 112)	39 (16 - 73)	60 (23 - 122)
Paralytic ileus and intestinal obstruction	737 (419 - 1,119)	42 (13 - 92)	29 (16 - 48)	169 (92 - 276)	209 (110 - 338)	288 (150 - 487)
Inguinal, femoral, and abdominal hernia	49 (24 - 82)	6 (2 - 17)	0 (0 - 1)	21 (9 - 38)	3 (1 - 5)	19 (8 - 36)
Inflammatory bowel disease	175 (100 - 278)	28 (9 - 63)	6 (3 - 11)	66 (36 - 112)	29 (13 - 52)	46 (22 - 83)
Vascular intestinal disorders	21 (9 - 50)	0 (0 - 1)	0 (0 - 1)	3 (1 - 6)	5 (2 - 12)	13 (5 - 34)
Gallbladder and biliary diseases	194 (109 - 289)	4 (1 - 8)	2 (1 - 3)	46 (27 - 72)	51 (25 - 88)	91 (43 - 158)
Pancreatitis	102 (51 - 172)	2 (0 - 6)	1 (1 - 3)	38 (15 - 67)	27 (12 - 58)	34 (14 - 78)
Other digestive diseases	275 (181 - 390)	23 (7 - 47)	9 (4 - 15)	73 (40 - 113)	62 (35 - 104)	109 (58 - 189)
Neurological disorders	2,078 (1,619 - 2,780)	320 (138 - 710)	88 (46 - 161)	366 (216 - 620)	182 (134 - 256)	1,121 (841 - 1,486)
Alzheimer disease and other dementias	1,106 (836 - 1,477)	--	--	0 (0 - 1)	90 (62 - 130)	1,016 (753 - 1,372)
Parkinson disease	12 (7 - 20)	--	--	1 (1 - 1)	4 (2 - 8)	7 (3 - 13)
Epilepsy	816 (516 - 1,386)	274 (107 - 664)	79 (38 - 151)	335 (188 - 589)	54 (31 - 92)	73 (40 - 127)
Multiple sclerosis	9 (4 - 14)	--	--	5 (2 - 11)	3 (1 - 4)	1 (0 - 2)
Other neurological disorders	136 (102 - 172)	46 (25 - 72)	9 (6 - 14)	25 (18 - 32)	32 (23 - 45)	24 (18 - 33)
Mental and substance use disorders	445 (302 - 640)	27 (8 - 46)	0 (0 - 0)	319 (200 - 464)	71 (43 - 125)	27 (14 - 56)
Schizophrenia	34 (14 - 58)	--	--	22 (5 - 40)	7 (3 - 13)	5 (2 - 10)
Alcohol use disorders	170 (53 - 299)	--	--	121 (32 - 230)	39 (11 - 76)	10 (3 - 20)
Drug use disorders	239 (122 - 417)	27 (8 - 46)	--	175 (93 - 300)	24 (6 - 63)	13 (3 - 36)
Opioid use disorders	24 (13 - 43)	3 (1 - 5)	--	18 (9 - 32)	2 (1 - 6)	1 (0 - 4)
Cocaine use disorders	1 (1 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Tanzania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	212 (109 - 372)	24 (7 - 40)	--	155 (82 - 269)	22 (6 - 57)	11 (2 - 33)
Eating disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Anorexia nervosa	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Diabetes, urogenital, blood, and endocrine diseases	5,543 (4,332 - 7,034)	898 (439 - 1,545)	175 (105 - 275)	1,136 (776 - 1,573)	1,391 (1,040 - 1,954)	1,944 (1,509 - 2,499)
Diabetes mellitus	2,207 (1,696 - 2,945)	8 (4 - 14)	7 (4 - 12)	219 (159 - 287)	796 (557 - 1,150)	1,178 (861 - 1,572)
Acute glomerulonephritis	116 (84 - 164)	9 (4 - 17)	2 (1 - 4)	55 (35 - 83)	27 (17 - 42)	24 (14 - 36)
Chronic kidney disease	894 (664 - 1,227)	101 (46 - 193)	39 (23 - 68)	230 (153 - 356)	202 (134 - 304)	323 (221 - 459)
Chronic kidney disease due to diabetes mellitus	6 (3 - 12)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	2 (1 - 5)	2 (1 - 5)
Chronic kidney disease due to hypertension	366 (219 - 540)	14 (4 - 33)	5 (2 - 9)	71 (36 - 121)	99 (56 - 168)	177 (106 - 282)
Chronic kidney disease due to glomerulonephritis	314 (194 - 467)	58 (26 - 107)	20 (11 - 32)	118 (66 - 185)	53 (24 - 92)	64 (24 - 114)
Chronic kidney disease due to other causes	208 (111 - 358)	28 (9 - 68)	14 (6 - 31)	40 (20 - 83)	48 (21 - 89)	79 (26 - 155)
Urinary diseases and male infertility	555 (397 - 774)	74 (32 - 159)	15 (6 - 32)	153 (96 - 255)	163 (103 - 254)	150 (97 - 227)
Interstitial nephritis and urinary tract infections	426 (288 - 595)	47 (18 - 105)	8 (3 - 19)	102 (58 - 181)	136 (82 - 215)	133 (83 - 204)
Urolithiasis	33 (16 - 60)	--	2 (1 - 5)	15 (5 - 31)	10 (4 - 23)	6 (2 - 13)
Other urinary diseases	97 (60 - 173)	28 (10 - 61)	5 (2 - 12)	37 (20 - 73)	16 (8 - 34)	11 (5 - 24)
Gynecological diseases	25 (15 - 46)	--	--	10 (6 - 22)	8 (4 - 14)	7 (4 - 13)
Uterine fibroids	6 (3 - 10)	--	--	1 (1 - 3)	2 (1 - 4)	2 (1 - 4)
Polycystic ovarian syndrome	1 (0 - 2)	--	--	1 (0 - 2)	0 (0 - 0)	--
Endometriosis	2 (1 - 4)	--	--	2 (1 - 4)	0 (0 - 0)	--
Genital prolapse	5 (3 - 8)	--	--	1 (1 - 3)	1 (1 - 3)	2 (1 - 3)
Other gynecological diseases	12 (7 - 22)	--	--	5 (3 - 11)	4 (2 - 8)	3 (2 - 6)
Hemoglobinopathies and hemolytic anemias	958 (416 - 1,780)	476 (151 - 984)	96 (42 - 177)	286 (110 - 540)	60 (29 - 109)	40 (20 - 81)
Thalassemias	14 (5 - 27)	10 (3 - 21)	1 (0 - 2)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	853 (350 - 1,611)	432 (133 - 898)	93 (41 - 170)	274 (105 - 517)	51 (24 - 94)	4 (2 - 7)
G6PD deficiency	10 (4 - 18)	4 (1 - 9)	1 (0 - 2)	3 (1 - 6)	1 (0 - 1)	1 (0 - 2)
Other hemoglobinopathies and hemolytic anemias	81 (45 - 129)	30 (12 - 58)	2 (1 - 3)	7 (3 - 12)	7 (4 - 14)	36 (18 - 72)
Endocrine, metabolic, blood, and immune disorders	788 (506 - 1,138)	231 (112 - 404)	15 (7 - 31)	183 (104 - 305)	136 (77 - 229)	223 (130 - 337)
Musculoskeletal disorders	198 (116 - 302)	--	11 (6 - 17)	114 (55 - 200)	38 (18 - 77)	35 (16 - 81)
Rheumatoid arthritis	60 (35 - 102)	--	2 (1 - 4)	17 (7 - 29)	19 (9 - 41)	21 (9 - 49)
Other musculoskeletal disorders	138 (78 - 227)	--	8 (4 - 13)	98 (47 - 173)	19 (8 - 44)	14 (5 - 42)
Other non-communicable diseases	5,511 (3,439 - 9,151)	4,646 (2,665 - 8,184)	147 (83 - 254)	274 (173 - 421)	148 (100 - 219)	296 (192 - 436)
Congenital anomalies	4,708 (2,718 - 8,351)	4,360 (2,431 - 7,875)	137 (75 - 246)	146 (78 - 284)	28 (18 - 43)	38 (26 - 53)
Neural tube defects	1,374 (240 - 3,772)	1,315 (227 - 3,651)	25 (5 - 68)	30 (6 - 100)	2 (1 - 6)	2 (1 - 5)
Congenital heart anomalies	2,010 (834 - 3,970)	1,836 (706 - 3,755)	72 (33 - 144)	72 (29 - 153)	11 (6 - 18)	18 (11 - 28)
Cleft lip and cleft palate	20 (2 - 71)	20 (2 - 71)	--	--	--	--
Down syndrome	276 (68 - 638)	240 (51 - 577)	14 (5 - 32)	18 (5 - 39)	4 (2 - 7)	1 (0 - 1)
Chromosomal unbalanced rearrangements	203 (51 - 503)	192 (46 - 487)	3 (1 - 8)	6 (2 - 14)	1 (0 - 2)	1 (0 - 2)
Other congenital anomalies	826 (324 - 1,792)	757 (269 - 1,684)	22 (8 - 50)	21 (8 - 51)	10 (5 - 17)	16 (9 - 26)
Skin and subcutaneous diseases	759 (522 - 1,085)	243 (101 - 469)	10 (5 - 16)	128 (77 - 202)	120 (75 - 186)	259 (161 - 398)

Web Table 31- Tanzania deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cellulitis	296 (157 - 540)	97 (22 - 238)	4 (2 - 9)	56 (21 - 108)	51 (26 - 90)	87 (42 - 149)
Pyoderma	351 (204 - 555)	137 (51 - 291)	4 (2 - 7)	57 (30 - 105)	51 (26 - 87)	101 (49 - 176)
Decubitus ulcer	83 (44 - 142)	2 (0 - 5)	1 (0 - 1)	6 (3 - 12)	12 (5 - 22)	64 (31 - 114)
Other skin and subcutaneous diseases	29 (15 - 48)	7 (2 - 18)	1 (0 - 2)	8 (4 - 16)	5 (2 - 10)	8 (3 - 15)
Sudden infant death syndrome	44 (8 - 136)	44 (8 - 136)	--	--	--	--
Injuries	10,299 (8,166 - 12,994)	2,786 (1,706 - 4,281)	718 (476 - 1,019)	3,787 (2,524 - 5,278)	1,274 (949 - 1,776)	1,734 (1,351 - 2,261)
Transport injuries	2,766 (2,031 - 3,903)	585 (310 - 1,042)	227 (130 - 362)	1,172 (750 - 1,758)	422 (289 - 639)	360 (249 - 538)
Road injuries	2,558 (1,871 - 3,552)	510 (271 - 918)	204 (117 - 331)	1,123 (721 - 1,677)	397 (274 - 599)	323 (223 - 492)
Pedestrian road injuries	1,439 (1,037 - 2,115)	315 (159 - 578)	139 (73 - 225)	512 (309 - 843)	255 (171 - 392)	219 (151 - 335)
Cyclist road injuries	75 (49 - 112)	11 (3 - 27)	9 (4 - 17)	17 (10 - 29)	27 (16 - 44)	11 (6 - 18)
Motorcyclist road injuries	129 (76 - 232)	12 (5 - 25)	2 (1 - 4)	90 (45 - 174)	13 (7 - 24)	12 (6 - 22)
Motor vehicle road injuries	886 (610 - 1,297)	162 (73 - 309)	53 (26 - 97)	501 (314 - 784)	94 (57 - 146)	77 (45 - 125)
Other road injuries	29 (14 - 50)	11 (4 - 24)	2 (1 - 5)	2 (1 - 5)	9 (3 - 18)	5 (2 - 9)
Other transport injuries	208 (138 - 347)	75 (34 - 154)	23 (11 - 43)	49 (28 - 98)	25 (15 - 43)	37 (21 - 61)
Unintentional injuries	5,432 (4,190 - 7,089)	2,026 (1,197 - 3,202)	429 (275 - 644)	1,171 (794 - 1,710)	622 (448 - 887)	1,183 (865 - 1,586)
Falls	1,065 (727 - 1,455)	164 (83 - 297)	56 (30 - 105)	176 (106 - 273)	159 (101 - 242)	510 (320 - 787)
Drowning	1,033 (646 - 1,950)	506 (239 - 1,096)	152 (79 - 291)	253 (137 - 467)	73 (45 - 129)	48 (30 - 77)
Fire, heat, and hot substances	934 (545 - 1,455)	428 (185 - 844)	77 (37 - 148)	201 (108 - 348)	99 (55 - 160)	128 (73 - 204)
Poisonings	151 (92 - 221)	52 (23 - 102)	6 (3 - 12)	41 (23 - 71)	35 (20 - 58)	16 (9 - 25)
Exposure to mechanical forces	530 (349 - 815)	256 (125 - 513)	37 (20 - 69)	136 (83 - 219)	48 (32 - 75)	52 (34 - 77)
Unintentional firearm injuries	116 (75 - 185)	23 (9 - 51)	5 (2 - 10)	69 (36 - 127)	10 (6 - 18)	8 (5 - 14)
Unintentional suffocation	85 (30 - 263)	73 (22 - 245)	6 (2 - 14)	2 (1 - 4)	2 (1 - 5)	2 (1 - 4)
Other exposure to mechanical forces	329 (206 - 552)	160 (65 - 361)	27 (12 - 55)	65 (36 - 110)	36 (22 - 60)	41 (26 - 66)
Adverse effects of medical treatment	791 (503 - 1,263)	239 (92 - 569)	21 (11 - 40)	132 (76 - 221)	128 (69 - 212)	271 (138 - 466)
Animal contact	370 (186 - 850)	93 (35 - 216)	37 (14 - 89)	142 (67 - 371)	53 (23 - 119)	43 (19 - 105)
Venomous animal contact	263 (125 - 599)	86 (32 - 201)	25 (8 - 60)	100 (43 - 251)	24 (10 - 54)	28 (12 - 70)
Non-venomous animal contact	107 (47 - 250)	7 (2 - 20)	13 (4 - 32)	43 (16 - 113)	29 (12 - 65)	16 (6 - 37)
Foreign body	352 (169 - 604)	216 (90 - 425)	13 (6 - 24)	19 (9 - 35)	10 (5 - 16)	94 (46 - 154)
Pulmonary aspiration and foreign body in airway	342 (160 - 594)	213 (89 - 422)	12 (5 - 24)	18 (8 - 33)	8 (4 - 14)	90 (42 - 150)
Foreign body in other body part	10 (6 - 16)	3 (1 - 6)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	4 (2 - 7)
Other unintentional injuries	206 (117 - 335)	73 (32 - 150)	28 (12 - 53)	70 (38 - 130)	16 (9 - 25)	19 (11 - 30)
Self-harm and interpersonal violence	2,102 (1,446 - 3,071)	175 (75 - 376)	62 (34 - 108)	1,443 (871 - 2,341)	230 (156 - 349)	191 (123 - 285)
Self-harm	884 (593 - 1,348)	--	9 (3 - 22)	542 (323 - 933)	169 (107 - 272)	163 (97 - 253)
Interpersonal violence	1,218 (737 - 2,047)	175 (75 - 376)	53 (27 - 95)	901 (495 - 1,633)	61 (36 - 100)	28 (15 - 52)
Assault by firearm	319 (156 - 607)	55 (20 - 126)	11 (4 - 24)	231 (103 - 469)	19 (9 - 36)	2 (1 - 4)
Assault by sharp object	332 (183 - 623)	46 (16 - 109)	9 (4 - 19)	251 (121 - 522)	13 (6 - 23)	13 (7 - 25)
Assault by other means	567 (297 - 978)	73 (30 - 158)	32 (15 - 61)	420 (200 - 786)	29 (15 - 49)	13 (6 - 25)

Web Table 31- Thailand deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	514,495 (456,983 - 577,607)	7,675 (6,460 - 9,155)	3,424 (3,043 - 3,888)	98,242 (81,965 - 117,593)	138,565 (118,486 - 161,514)	266,588 (245,799 - 288,227)
Communicable, maternal, neonatal, and nutritional diseases	65,923 (56,604 - 76,469)	4,588 (3,784 - 5,533)	697 (527 - 890)	16,091 (12,896 - 19,992)	14,969 (12,116 - 18,596)	29,578 (24,732 - 34,928)
HIV/AIDS and tuberculosis	20,747 (16,002 - 27,169)	12 (5 - 21)	13 (5 - 23)	8,207 (5,344 - 11,758)	5,533 (3,989 - 8,416)	6,982 (5,492 - 9,614)
Tuberculosis	9,152 (7,399 - 12,480)	2 (1 - 3)	6 (4 - 8)	635 (493 - 824)	1,928 (1,523 - 2,694)	6,582 (5,145 - 9,210)
HIV/AIDS	11,595 (7,310 - 18,164)	10 (3 - 19)	7 (0 - 17)	7,572 (4,760 - 11,079)	3,604 (2,192 - 6,495)	401 (188 - 773)
HIV/AIDS resulting in mycobacterial infection	704 (431 - 1,190)	0 (0 - 1)	0 (0 - 1)	444 (274 - 689)	230 (134 - 440)	29 (14 - 58)
HIV/AIDS resulting in other diseases	10,891 (6,872 - 17,018)	10 (3 - 19)	7 (0 - 16)	7,128 (4,466 - 10,442)	3,374 (2,041 - 6,073)	372 (175 - 712)
Diarrhea, lower respiratory, and other common infectious diseases	38,149 (29,204 - 45,881)	1,171 (900 - 1,514)	553 (397 - 740)	6,625 (4,886 - 8,552)	8,632 (6,329 - 10,903)	21,168 (15,856 - 26,716)
Diarrheal diseases	3,147 (2,275 - 4,343)	113 (58 - 206)	30 (18 - 49)	371 (259 - 493)	540 (378 - 767)	2,092 (1,339 - 3,227)
Intestinal infectious diseases	747 (344 - 1,391)	178 (76 - 361)	174 (77 - 337)	272 (111 - 546)	83 (32 - 187)	40 (18 - 80)
Typhoid fever	572 (255 - 1,057)	127 (52 - 260)	133 (58 - 255)	213 (87 - 428)	67 (25 - 155)	32 (13 - 64)
Paratyphoid fever	158 (71 - 306)	47 (18 - 96)	41 (16 - 85)	53 (20 - 114)	13 (4 - 30)	6 (2 - 13)
Other intestinal infectious diseases	17 (9 - 29)	4 (1 - 10)	1 (0 - 5)	6 (2 - 14)	3 (0 - 8)	3 (0 - 8)
Lower respiratory infections	31,373 (22,929 - 38,476)	680 (491 - 910)	211 (140 - 299)	4,726 (3,321 - 6,349)	7,402 (5,280 - 9,495)	18,355 (13,155 - 26,867)
Upper respiratory infections	24 (10 - 48)	0 (0 - 1)	0 (0 - 1)	7 (2 - 15)	6 (1 - 15)	10 (2 - 33)
Otitis media	57 (48 - 68)	1 (1 - 1)	1 (1 - 1)	6 (5 - 7)	17 (13 - 21)	33 (25 - 41)
Meningitis	1,787 (1,111 - 2,253)	83 (52 - 122)	59 (36 - 87)	938 (478 - 1,304)	363 (223 - 496)	344 (240 - 466)
Pneumococcal meningitis	471 (279 - 634)	14 (8 - 22)	14 (8 - 24)	254 (126 - 382)	102 (45 - 153)	88 (45 - 138)
H influenzae type B meningitis	302 (188 - 402)	35 (21 - 52)	18 (10 - 29)	148 (71 - 229)	50 (30 - 74)	52 (34 - 75)
Meningococcal meningitis	231 (153 - 339)	4 (2 - 7)	5 (2 - 9)	125 (65 - 211)	45 (18 - 75)	52 (30 - 83)
Other meningitis	782 (459 - 1,025)	30 (18 - 47)	22 (12 - 34)	412 (177 - 607)	166 (106 - 236)	153 (98 - 218)
Encephalitis	819 (646 - 1,072)	56 (36 - 83)	64 (38 - 121)	277 (200 - 381)	188 (133 - 260)	234 (173 - 308)
Diphtheria	3 (0 - 9)	1 (0 - 3)	1 (0 - 4)	1 (0 - 5)	0 (0 - 3)	--
Whooping cough	8 (0 - 38)	7 (0 - 34)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	90 (28 - 145)	3 (2 - 6)	2 (0 - 3)	19 (5 - 31)	27 (7 - 46)	39 (12 - 71)
Measles	58 (4 - 263)	46 (3 - 212)	9 (1 - 41)	2 (0 - 11)	0 (0 - 1)	--
Varicella and herpes zoster	37 (14 - 90)	3 (0 - 9)	1 (0 - 4)	7 (2 - 16)	5 (1 - 12)	21 (2 - 76)
Neglected tropical diseases and malaria	425 (346 - 554)	40 (26 - 65)	90 (66 - 154)	168 (132 - 214)	67 (50 - 90)	61 (45 - 83)
Malaria	118 (78 - 184)	5 (3 - 7)	5 (3 - 11)	61 (36 - 105)	29 (17 - 49)	18 (10 - 34)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	9 (8 - 10)	0 (0 - 0)	0 (0 - 1)	4 (4 - 5)	2 (2 - 3)	2 (2 - 2)
Dengue	176 (138 - 307)	27 (16 - 48)	73 (54 - 136)	51 (40 - 71)	11 (9 - 18)	14 (8 - 28)
Rabies	27 (17 - 57)	1 (0 - 1)	3 (2 - 8)	13 (7 - 25)	7 (4 - 15)	4 (2 - 8)
Intestinal nematode infections	16 (6 - 30)	2 (0 - 8)	2 (0 - 9)	5 (0 - 13)	3 (0 - 9)	4 (0 - 12)
Ascariasis	16 (6 - 30)	2 (0 - 8)	2 (0 - 9)	5 (0 - 13)	3 (0 - 9)	4 (0 - 12)
Other neglected tropical diseases	77 (59 - 101)	6 (4 - 11)	5 (3 - 7)	33 (23 - 46)	14 (9 - 21)	19 (12 - 28)
Maternal disorders	481 (328 - 684)	--	0 (0 - 1)	481 (327 - 683)	--	--
Maternal hemorrhage	57 (32 - 91)	--	0 (0 - 0)	57 (32 - 91)	--	--

Web Table 31- Thailand deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	71 (44 - 108)	--	0 (0 - 0)	71 (44 - 108)	--	--
Maternal hypertensive disorders	41 (20 - 77)	--	0 (0 - 0)	41 (19 - 77)	--	--
Maternal obstructed labor	50 (30 - 77)	--	0 (0 - 0)	50 (30 - 77)	--	--
Maternal abortive outcome	121 (73 - 183)	--	0 (0 - 0)	121 (73 - 183)	--	--
Indirect maternal deaths	34 (18 - 60)	--	0 (0 - 0)	34 (18 - 60)	--	--
Late maternal deaths	56 (31 - 97)	--	0 (0 - 0)	56 (31 - 97)	--	--
Maternal deaths aggravated by HIV/AIDS	1 (0 - 1)	--	--	1 (0 - 1)	--	--
Other maternal disorders	50 (24 - 83)	--	0 (0 - 0)	50 (24 - 83)	--	--
Neonatal disorders	3,220 (2,545 - 3,980)	3,220 (2,545 - 3,980)	--	--	--	--
Neonatal preterm birth complications	1,669 (1,184 - 2,184)	1,669 (1,184 - 2,184)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	666 (383 - 1,035)	666 (383 - 1,035)	--	--	--	--
Neonatal sepsis and other neonatal infections	579 (280 - 971)	579 (280 - 971)	--	--	--	--
Hemolytic disease and other neonatal jaundice	9 (3 - 19)	9 (3 - 19)	--	--	--	--
Other neonatal disorders	297 (192 - 501)	297 (192 - 501)	--	--	--	--
Nutritional deficiencies	949 (706 - 1,529)	9 (5 - 18)	6 (4 - 10)	159 (109 - 320)	170 (119 - 302)	605 (424 - 937)
Protein-energy malnutrition	278 (153 - 484)	2 (1 - 5)	1 (0 - 2)	35 (17 - 85)	54 (31 - 114)	187 (92 - 319)
Iodine deficiency	18 (3 - 61)	0 (0 - 2)	0 (0 - 1)	4 (0 - 12)	4 (0 - 17)	9 (0 - 46)
Iron-deficiency anemia	543 (359 - 858)	5 (2 - 8)	3 (2 - 6)	103 (64 - 198)	90 (53 - 144)	341 (209 - 556)
Other nutritional deficiencies	110 (51 - 287)	2 (1 - 6)	1 (0 - 2)	17 (7 - 54)	22 (10 - 62)	67 (28 - 186)
Other communicable, maternal, neonatal, and nutritional diseases	1,952 (1,070 - 2,975)	136 (52 - 257)	35 (20 - 55)	451 (236 - 725)	568 (263 - 949)	762 (282 - 1,458)
Sexually transmitted diseases excluding HIV	166 (74 - 284)	80 (0 - 183)	8 (1 - 17)	31 (19 - 50)	19 (8 - 41)	28 (12 - 58)
Syphilis	134 (45 - 249)	80 (0 - 183)	7 (0 - 17)	14 (9 - 23)	11 (5 - 24)	22 (10 - 47)
Chlamydial infection	8 (5 - 12)	--	0 (0 - 0)	4 (2 - 7)	2 (1 - 5)	1 (0 - 3)
Gonococcal infection	14 (9 - 21)	--	0 (0 - 0)	7 (4 - 11)	3 (1 - 7)	3 (1 - 6)
Other sexually transmitted diseases	10 (7 - 16)	--	0 (0 - 0)	6 (4 - 10)	2 (1 - 6)	1 (1 - 3)
Hepatitis	186 (150 - 231)	1 (1 - 2)	1 (1 - 1)	51 (37 - 72)	65 (50 - 85)	67 (50 - 86)
Acute hepatitis A	11 (3 - 24)	1 (0 - 1)	0 (0 - 1)	5 (1 - 12)	3 (1 - 7)	2 (0 - 4)
Acute hepatitis B	136 (104 - 174)	1 (0 - 1)	0 (0 - 1)	27 (15 - 41)	51 (36 - 67)	58 (42 - 74)
Acute hepatitis C	7 (1 - 19)	--	0 (0 - 0)	2 (0 - 5)	3 (0 - 7)	3 (0 - 9)
Acute hepatitis E	32 (15 - 56)	0 (0 - 0)	0 (0 - 0)	18 (9 - 31)	9 (4 - 19)	5 (1 - 11)
Other infectious diseases	1,601 (710 - 2,627)	54 (31 - 102)	26 (15 - 43)	369 (154 - 638)	484 (180 - 855)	667 (192 - 1,352)
Non-communicable diseases	390,020 (346,456 - 438,309)	2,411 (1,880 - 3,096)	969 (795 - 1,175)	48,848 (39,795 - 59,002)	109,887 (93,182 - 128,635)	227,905 (208,862 - 248,412)
Neoplasms	96,196 (82,708 - 111,270)	124 (80 - 184)	313 (246 - 389)	14,589 (11,908 - 17,625)	40,520 (34,087 - 47,716)	40,650 (35,571 - 45,983)
Esophageal cancer	2,021 (1,420 - 2,646)	--	--	178 (106 - 276)	835 (553 - 1,157)	1,008 (736 - 1,312)
Stomach cancer	4,981 (4,093 - 5,877)	--	--	700 (540 - 881)	1,901 (1,477 - 2,330)	2,380 (1,915 - 2,964)
Liver cancer	22,197 (17,648 - 27,250)	--	12 (7 - 19)	3,501 (2,455 - 4,713)	10,754 (8,336 - 13,626)	7,929 (6,015 - 10,016)
Liver cancer due to hepatitis B	10,823 (6,985 - 14,774)	--	5 (3 - 9)	2,061 (1,279 - 3,039)	5,621 (3,514 - 7,968)	3,135 (1,962 - 4,484)
Liver cancer due to hepatitis C	7,412 (4,378 - 11,622)	--	1 (0 - 2)	853 (365 - 1,585)	3,367 (1,768 - 5,572)	3,191 (1,943 - 4,854)
Liver cancer due to alcohol use	1,739 (1,075 - 2,744)	--	--	162 (73 - 296)	737 (412 - 1,278)	840 (528 - 1,338)
Liver cancer due to other causes	2,223 (1,370 - 3,374)	--	5 (3 - 9)	425 (261 - 639)	1,029 (590 - 1,638)	764 (440 - 1,253)

Web Table 31- Thailand deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	772 (513 - 998)	--	--	67 (40 - 96)	273 (181 - 369)	432 (282 - 578)
Tracheal, bronchus and lung cancer	20,559 (17,072 - 24,780)	--	--	1,825 (1,385 - 2,384)	8,811 (7,115 - 11,043)	9,923 (8,200 - 12,054)
Breast cancer	3,742 (2,728 - 4,661)	--	--	1,155 (780 - 1,534)	1,721 (1,224 - 2,212)	865 (613 - 1,117)
Cervical cancer	3,862 (2,632 - 4,968)	--	--	896 (570 - 1,252)	1,669 (1,127 - 2,200)	1,297 (837 - 1,778)
Uterine cancer	355 (213 - 503)	--	--	43 (25 - 70)	202 (117 - 309)	110 (61 - 164)
Prostate cancer	1,320 (665 - 1,868)	--	--	11 (6 - 17)	161 (82 - 246)	1,148 (567 - 1,659)
Colon and rectum cancer	8,226 (7,043 - 9,570)	--	--	1,012 (807 - 1,237)	3,062 (2,519 - 3,678)	4,152 (3,447 - 4,988)
Lip and oral cavity cancer	2,255 (1,580 - 2,902)	--	--	260 (173 - 370)	770 (533 - 1,041)	1,225 (827 - 1,688)
Nasopharynx cancer	976 (722 - 1,251)	--	3 (1 - 6)	249 (176 - 350)	456 (318 - 642)	268 (190 - 371)
Other pharynx cancer	876 (652 - 1,165)	--	--	143 (96 - 206)	432 (311 - 583)	301 (218 - 430)
Gallbladder and biliary tract cancer	3,702 (2,475 - 4,981)	--	--	399 (246 - 560)	1,806 (1,181 - 2,457)	1,497 (955 - 2,102)
Pancreatic cancer	2,841 (2,377 - 3,348)	--	--	372 (279 - 482)	1,326 (1,056 - 1,621)	1,143 (938 - 1,384)
Malignant skin melanoma	317 (236 - 406)	--	--	94 (63 - 127)	143 (103 - 184)	80 (59 - 108)
Non-melanoma skin cancer	576 (350 - 817)	--	--	48 (29 - 67)	123 (76 - 174)	405 (236 - 600)
Ovarian cancer	1,733 (1,260 - 2,298)	--	--	397 (259 - 580)	879 (605 - 1,202)	457 (323 - 644)
Testicular cancer	67 (42 - 114)	--	--	42 (25 - 71)	14 (8 - 26)	12 (7 - 22)
Kidney cancer	1,004 (799 - 1,243)	3 (1 - 6)	3 (2 - 5)	126 (91 - 172)	482 (365 - 636)	390 (297 - 504)
Bladder cancer	1,624 (1,294 - 2,077)	--	--	62 (44 - 84)	435 (320 - 584)	1,127 (870 - 1,474)
Brain and nervous system cancer	2,100 (1,503 - 2,576)	12 (6 - 22)	56 (37 - 77)	645 (436 - 827)	790 (565 - 1,003)	597 (421 - 789)
Thyroid cancer	530 (389 - 664)	--	1 (0 - 1)	41 (29 - 56)	172 (128 - 227)	316 (209 - 428)
Mesothelioma	94 (72 - 119)	--	--	12 (9 - 18)	51 (36 - 68)	30 (20 - 43)
Hodgkin lymphoma	116 (91 - 153)	4 (2 - 7)	3 (2 - 6)	49 (34 - 68)	35 (24 - 48)	25 (18 - 35)
Non-Hodgkin lymphoma	1,887 (1,418 - 2,365)	8 (4 - 13)	24 (16 - 35)	417 (302 - 563)	773 (551 - 1,015)	666 (469 - 869)
Multiple myeloma	272 (213 - 350)	--	--	67 (49 - 87)	122 (92 - 166)	84 (64 - 109)
Leukemia	3,128 (2,631 - 3,651)	43 (23 - 70)	131 (96 - 169)	955 (761 - 1,177)	898 (715 - 1,095)	1,102 (888 - 1,350)
Other neoplasms	4,063 (3,218 - 5,143)	56 (27 - 89)	82 (50 - 113)	822 (606 - 1,111)	1,425 (1,063 - 1,877)	1,680 (1,298 - 2,163)
Cardiovascular diseases	137,869 (120,842 - 161,391)	155 (108 - 226)	190 (140 - 256)	12,519 (9,930 - 15,607)	30,441 (25,193 - 36,938)	94,564 (83,441 - 110,616)
Rheumatic heart disease	511 (392 - 655)	1 (1 - 2)	7 (4 - 11)	131 (89 - 176)	155 (100 - 206)	217 (158 - 330)
Ischemic heart disease	61,576 (50,751 - 71,158)	17 (9 - 32)	42 (21 - 63)	5,623 (4,235 - 7,701)	14,906 (11,861 - 18,348)	40,988 (31,563 - 47,684)
Cerebrovascular disease	61,700 (50,903 - 79,804)	32 (21 - 47)	58 (41 - 80)	4,387 (3,315 - 5,614)	11,602 (9,331 - 14,474)	45,620 (37,135 - 61,504)
Ischemic stroke	21,053 (14,734 - 27,159)	4 (2 - 8)	6 (4 - 9)	562 (397 - 822)	3,076 (2,008 - 4,085)	17,404 (11,726 - 22,725)
Hemorrhagic stroke	40,647 (30,836 - 58,425)	28 (19 - 40)	52 (37 - 73)	3,825 (2,861 - 4,911)	8,526 (6,739 - 10,966)	28,216 (20,347 - 43,920)
Hypertensive heart disease	1,849 (1,095 - 2,696)	1 (0 - 1)	1 (1 - 2)	304 (197 - 420)	599 (341 - 921)	944 (505 - 1,474)
Cardiomyopathy and myocarditis	1,491 (913 - 3,279)	23 (11 - 54)	23 (12 - 51)	346 (197 - 747)	345 (197 - 750)	755 (462 - 1,759)
Atrial fibrillation and flutter	10 (7 - 14)	--	--	4 (3 - 6)	4 (3 - 5)	2 (1 - 3)
Aortic aneurysm	1,264 (752 - 1,830)	--	--	66 (38 - 92)	165 (93 - 228)	1,033 (623 - 1,529)
Peripheral vascular disease	29 (21 - 38)	--	--	2 (1 - 3)	5 (4 - 7)	21 (15 - 30)
Endocarditis	1,583 (703 - 2,579)	33 (18 - 52)	14 (7 - 21)	391 (195 - 623)	567 (256 - 927)	579 (195 - 1,042)
Other cardiovascular and circulatory diseases	7,856 (6,073 - 13,005)	48 (32 - 76)	45 (29 - 66)	1,264 (928 - 1,881)	2,094 (1,469 - 3,870)	4,405 (3,127 - 7,500)
Chronic respiratory diseases	36,755 (30,737 - 43,047)	106 (75 - 149)	65 (42 - 85)	2,773 (2,140 - 3,548)	7,015 (5,608 - 9,095)	26,797 (21,386 - 31,837)

Web Table 31- Thailand deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	26,932 (22,015 - 31,891)	53 (35 - 77)	18 (11 - 25)	1,102 (794 - 1,641)	4,460 (3,402 - 5,817)	21,300 (16,882 - 25,662)
Pneumoconiosis	621 (217 - 1,110)	0 (0 - 1)	1 (1 - 1)	138 (45 - 262)	282 (86 - 546)	200 (75 - 372)
Silicosis	221 (74 - 406)	0 (0 - 0)	0 (0 - 0)	6 (2 - 11)	69 (20 - 139)	145 (49 - 281)
Asbestosis	86 (27 - 162)	0 (0 - 0)	0 (0 - 0)	24 (8 - 46)	60 (17 - 117)	1 (1 - 2)
Coal workers pneumoconiosis	185 (59 - 335)	0 (0 - 0)	0 (0 - 0)	75 (23 - 145)	103 (31 - 199)	6 (2 - 11)
Other pneumoconiosis	130 (52 - 222)	0 (0 - 0)	0 (0 - 0)	32 (11 - 59)	50 (17 - 96)	48 (20 - 89)
Asthma	7,171 (4,857 - 9,342)	31 (13 - 53)	39 (23 - 52)	1,352 (956 - 1,755)	1,638 (1,154 - 2,247)	4,112 (2,499 - 5,661)
Interstitial lung disease and pulmonary sarcoidosis	1,610 (459 - 3,815)	1 (0 - 3)	3 (1 - 5)	35 (12 - 81)	573 (160 - 1,325)	998 (270 - 2,453)
Other chronic respiratory diseases	421 (328 - 552)	21 (15 - 28)	5 (3 - 7)	147 (106 - 205)	62 (42 - 88)	186 (128 - 274)
Cirrhosis	17,102 (14,173 - 20,404)	7 (4 - 13)	18 (14 - 24)	4,677 (3,533 - 6,059)	6,669 (5,344 - 8,278)	5,730 (4,637 - 6,989)
Cirrhosis due to hepatitis B	4,872 (3,455 - 6,470)	0 (0 - 1)	3 (2 - 5)	1,354 (855 - 1,987)	1,852 (1,251 - 2,575)	1,663 (1,124 - 2,339)
Cirrhosis due to hepatitis C	4,041 (2,578 - 5,596)	0 (0 - 1)	3 (1 - 5)	923 (524 - 1,422)	1,549 (878 - 2,223)	1,565 (961 - 2,421)
Cirrhosis due to alcohol use	6,691 (4,342 - 9,115)	--	--	1,720 (960 - 2,639)	2,229 (1,697 - 3,925)	2,229 (1,491 - 3,060)
Cirrhosis due to other causes	1,498 (1,010 - 2,167)	7 (4 - 12)	13 (9 - 17)	680 (433 - 1,022)	527 (309 - 826)	272 (171 - 405)
Digestive diseases	12,939 (10,871 - 15,233)	19 (12 - 31)	32 (24 - 42)	1,517 (1,086 - 1,966)	2,712 (2,122 - 3,324)	8,659 (7,117 - 10,665)
Peptic ulcer disease	1,873 (1,363 - 2,480)	1 (0 - 1)	3 (2 - 4)	168 (95 - 246)	359 (232 - 490)	1,343 (987 - 1,846)
Gastritis and duodenitis	282 (183 - 505)	0 (0 - 1)	1 (0 - 1)	36 (21 - 61)	77 (48 - 131)	169 (97 - 342)
Appendicitis	533 (367 - 735)	1 (0 - 1)	4 (3 - 6)	105 (71 - 150)	161 (107 - 229)	262 (161 - 405)
Paralytic ileus and intestinal obstruction	1,697 (1,103 - 2,828)	8 (4 - 15)	7 (4 - 13)	124 (79 - 219)	306 (196 - 546)	1,251 (758 - 2,128)
Inguinal, femoral, and abdominal hernia	84 (41 - 127)	0 (0 - 1)	1 (0 - 1)	7 (3 - 10)	18 (9 - 27)	59 (26 - 97)
Inflammatory bowel disease	223 (120 - 503)	1 (0 - 1)	1 (1 - 3)	37 (20 - 80)	51 (28 - 108)	132 (63 - 334)
Vascular intestinal disorders	11 (6 - 17)	0 (0 - 1)	1 (0 - 2)	4 (2 - 7)	2 (1 - 4)	4 (2 - 6)
Gallbladder and biliary diseases	2,803 (2,121 - 3,589)	2 (1 - 3)	3 (2 - 4)	146 (94 - 192)	577 (421 - 744)	2,075 (1,548 - 2,758)
Pancreatitis	679 (395 - 941)	1 (0 - 2)	2 (1 - 3)	249 (130 - 369)	187 (112 - 272)	241 (137 - 359)
Other digestive diseases	4,755 (3,753 - 5,896)	6 (3 - 11)	10 (7 - 14)	640 (417 - 841)	975 (704 - 1,269)	3,123 (2,407 - 4,031)
Neurological disorders	19,251 (16,168 - 22,852)	23 (15 - 35)	54 (38 - 80)	687 (469 - 945)	1,756 (1,401 - 2,160)	16,731 (13,807 - 20,348)
Alzheimer disease and other dementias	17,718 (14,771 - 21,307)	--	--	11 (5 - 19)	1,391 (1,088 - 1,748)	16,316 (13,439 - 19,957)
Parkinson disease	134 (99 - 186)	--	--	8 (6 - 14)	39 (27 - 58)	87 (59 - 126)
Epilepsy	910 (580 - 1,252)	13 (6 - 23)	38 (23 - 63)	479 (280 - 708)	206 (130 - 295)	175 (107 - 267)
Multiple sclerosis	50 (34 - 95)	--	--	19 (12 - 38)	18 (11 - 33)	14 (8 - 24)
Other neurological disorders	439 (356 - 608)	11 (7 - 15)	16 (12 - 23)	170 (129 - 246)	102 (79 - 142)	139 (109 - 185)
Mental and substance use disorders	6,781 (4,039 - 8,655)	22 (12 - 33)	0 (0 - 1)	4,972 (2,603 - 6,502)	1,454 (1,043 - 1,906)	332 (258 - 421)
Schizophrenia	31 (22 - 46)	--	--	11 (7 - 17)	8 (5 - 12)	12 (8 - 20)
Alcohol use disorders	1,323 (703 - 1,855)	--	--	672 (327 - 968)	538 (274 - 786)	113 (64 - 161)
Drug use disorders	5,418 (2,911 - 6,967)	22 (12 - 33)	--	4,282 (2,068 - 5,641)	908 (614 - 1,161)	207 (148 - 284)
Opioid use disorders	3,462 (1,856 - 4,460)	15 (8 - 22)	--	2,764 (1,322 - 3,642)	551 (377 - 711)	133 (95 - 183)
Cocaine use disorders	86 (50 - 111)	0 (0 - 1)	--	70 (37 - 94)	12 (8 - 16)	3 (2 - 5)
Amphetamine use disorders	88 (53 - 116)	1 (0 - 1)	--	68 (37 - 91)	16 (11 - 22)	4 (3 - 6)
Other drug use disorders	1,782 (978 - 2,309)	6 (4 - 10)	--	1,380 (658 - 1,830)	329 (220 - 429)	67 (48 - 94)
Eating disorders	8 (5 - 13)	--	0 (0 - 1)	8 (5 - 12)	--	--

Web Table 31- Thailand deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	8 (5 - 13)	--	0 (0 - 1)	8 (5 - 12)	--	--
Diabetes, urogenital, blood, and endocrine diseases	56,372 (44,506 - 65,444)	107 (74 - 165)	108 (81 - 148)	5,881 (4,700 - 7,231)	17,907 (14,487 - 21,249)	32,369 (23,577 - 37,933)
Diabetes mellitus	24,199 (20,121 - 28,415)	5 (3 - 8)	8 (6 - 13)	1,458 (1,132 - 1,871)	8,002 (6,446 - 9,823)	14,725 (11,873 - 17,818)
Acute glomerulonephritis	19 (14 - 29)	1 (0 - 1)	1 (1 - 2)	6 (4 - 8)	4 (3 - 6)	7 (5 - 13)
Chronic kidney disease	22,590 (14,099 - 27,478)	9 (6 - 14)	29 (21 - 40)	2,741 (2,068 - 3,506)	7,450 (5,217 - 9,260)	12,360 (6,607 - 15,578)
Chronic kidney disease due to diabetes mellitus	4,514 (1,780 - 6,029)	1 (1 - 2)	3 (2 - 4)	459 (203 - 645)	1,905 (710 - 2,582)	2,145 (784 - 2,963)
Chronic kidney disease due to hypertension	3,292 (2,365 - 4,932)	2 (2 - 4)	4 (3 - 7)	575 (390 - 946)	1,378 (953 - 2,185)	1,332 (864 - 1,989)
Chronic kidney disease due to glomerulonephritis	1,066 (654 - 1,736)	1 (0 - 1)	2 (2 - 3)	119 (79 - 187)	267 (159 - 442)	677 (385 - 1,159)
Chronic kidney disease due to other causes	13,718 (7,035 - 17,755)	5 (3 - 9)	20 (13 - 29)	1,588 (1,021 - 2,205)	3,899 (2,201 - 5,313)	8,206 (3,488 - 11,168)
Urinary diseases and male infertility	7,087 (3,342 - 9,862)	10 (4 - 17)	12 (6 - 17)	904 (518 - 1,289)	1,838 (1,019 - 2,498)	4,324 (1,678 - 6,614)
Interstitial nephritis and urinary tract infections	3,499 (1,003 - 5,726)	8 (3 - 14)	7 (3 - 10)	391 (128 - 648)	697 (234 - 1,115)	2,396 (599 - 4,306)
Urolithiasis	678 (383 - 1,430)	--	1 (1 - 3)	97 (42 - 219)	228 (107 - 488)	352 (183 - 856)
Other urinary diseases	2,910 (1,533 - 4,307)	2 (1 - 4)	4 (2 - 6)	416 (235 - 616)	913 (472 - 1,310)	1,575 (743 - 2,578)
Gynecological diseases	9 (6 - 13)	--	--	5 (3 - 7)	2 (1 - 3)	3 (2 - 5)
Uterine fibroids	2 (1 - 3)	--	--	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	2 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other gynecological diseases	4 (3 - 6)	--	--	2 (1 - 3)	1 (0 - 1)	1 (1 - 2)
Hemoglobinopathies and hemolytic anemias	455 (307 - 723)	38 (23 - 70)	41 (23 - 71)	231 (140 - 384)	77 (49 - 121)	68 (45 - 104)
Thalassemias	314 (206 - 506)	36 (22 - 66)	40 (23 - 69)	195 (121 - 323)	38 (25 - 60)	5 (3 - 7)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	12 (7 - 19)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	4 (3 - 6)	1 (1 - 2)
Other hemoglobinopathies and hemolytic anemias	129 (85 - 203)	2 (1 - 4)	1 (0 - 1)	30 (16 - 54)	35 (22 - 54)	62 (41 - 95)
Endocrine, metabolic, blood, and immune disorders	2,015 (1,475 - 2,638)	44 (28 - 75)	17 (11 - 28)	536 (394 - 814)	535 (389 - 746)	882 (488 - 1,239)
Musculoskeletal disorders	2,071 (1,500 - 2,572)	--	27 (20 - 38)	552 (386 - 702)	723 (507 - 927)	769 (510 - 1,020)
Rheumatoid arthritis	199 (94 - 276)	--	3 (2 - 4)	34 (18 - 48)	74 (35 - 111)	87 (33 - 139)
Other musculoskeletal disorders	1,872 (1,375 - 2,314)	--	24 (18 - 34)	518 (366 - 660)	649 (465 - 832)	681 (459 - 908)
Other non-communicable diseases	4,683 (3,618 - 5,556)	1,848 (1,356 - 2,410)	161 (113 - 220)	681 (523 - 854)	689 (423 - 872)	1,304 (614 - 1,830)
Congenital anomalies	2,716 (2,120 - 3,343)	1,823 (1,333 - 2,387)	154 (107 - 211)	359 (275 - 472)	209 (156 - 274)	171 (130 - 227)
Neural tube defects	124 (60 - 196)	116 (53 - 186)	2 (1 - 3)	5 (3 - 8)	1 (1 - 2)	1 (0 - 1)
Congenital heart anomalies	1,406 (1,009 - 1,849)	1,073 (723 - 1,485)	84 (54 - 122)	164 (119 - 224)	34 (23 - 50)	51 (35 - 73)
Cleft lip and cleft palate	6 (1 - 20)	6 (1 - 20)	--	--	--	--
Down syndrome	48 (30 - 81)	26 (15 - 45)	10 (5 - 21)	8 (5 - 12)	4 (2 - 8)	1 (0 - 1)
Chromosomal unbalanced rearrangements	55 (37 - 83)	34 (21 - 55)	3 (2 - 5)	15 (9 - 26)	2 (1 - 3)	1 (1 - 2)
Other congenital anomalies	1,077 (840 - 1,359)	568 (385 - 818)	56 (36 - 85)	167 (120 - 228)	167 (121 - 225)	118 (87 - 161)
Skin and subcutaneous diseases	1,950 (864 - 2,562)	8 (5 - 13)	7 (4 - 10)	321 (160 - 437)	480 (245 - 633)	1,133 (450 - 1,659)
Cellulitis	150 (60 - 244)	2 (1 - 3)	1 (1 - 2)	36 (14 - 59)	56 (22 - 96)	55 (17 - 107)
Pyoderma	1,308 (722 - 1,771)	6 (3 - 9)	5 (3 - 7)	245 (135 - 338)	362 (209 - 494)	691 (374 - 1,023)
Decubitus ulcer	479 (74 - 722)	0 (0 - 1)	1 (0 - 1)	34 (8 - 52)	60 (11 - 92)	384 (53 - 608)

Web Table 31- Thailand deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	13 (8 - 21)	0 (0 - 1)	1 (0 - 1)	6 (3 - 10)	3 (2 - 5)	3 (1 - 7)
Sudden infant death syndrome	17 (1 - 46)	17 (1 - 46)	--	--	--	--
Injuries	58,551 (47,659 - 70,662)	676 (456 - 961)	1,758 (1,483 - 2,067)	33,302 (26,474 - 41,619)	13,710 (10,907 - 16,960)	9,106 (6,381 - 11,156)
Transport injuries	23,991 (19,027 - 29,354)	132 (84 - 202)	643 (494 - 818)	14,370 (10,950 - 18,244)	5,685 (4,438 - 7,161)	3,160 (2,231 - 3,938)
Road injuries	23,179 (18,337 - 28,399)	124 (79 - 190)	622 (478 - 791)	13,958 (10,638 - 17,704)	5,473 (4,281 - 6,889)	3,002 (2,158 - 3,752)
Pedestrian road injuries	4,648 (3,434 - 6,332)	50 (30 - 79)	230 (158 - 317)	1,972 (1,342 - 2,941)	1,330 (936 - 1,808)	1,066 (735 - 1,430)
Cyclist road injuries	586 (396 - 805)	3 (1 - 7)	33 (22 - 49)	259 (167 - 376)	176 (110 - 260)	114 (68 - 169)
Motorcyclist road injuries	10,583 (7,903 - 13,658)	21 (11 - 37)	152 (90 - 231)	7,653 (5,608 - 10,082)	2,040 (1,457 - 2,777)	717 (455 - 993)
Motor vehicle road injuries	7,288 (5,541 - 9,239)	49 (30 - 76)	203 (145 - 282)	4,028 (2,915 - 5,401)	1,915 (1,432 - 2,511)	1,093 (732 - 1,467)
Other road injuries	75 (46 - 104)	1 (0 - 1)	4 (2 - 6)	45 (24 - 67)	13 (7 - 20)	13 (7 - 22)
Other transport injuries	812 (494 - 1,093)	8 (4 - 13)	21 (11 - 31)	413 (256 - 583)	212 (123 - 307)	158 (63 - 237)
Unintentional injuries	16,896 (11,467 - 21,609)	528 (332 - 814)	1,002 (757 - 1,338)	6,452 (4,458 - 8,350)	4,495 (2,961 - 5,885)	4,419 (2,288 - 6,058)
Falls	3,767 (1,605 - 5,146)	19 (8 - 35)	39 (21 - 63)	855 (377 - 1,234)	1,287 (650 - 1,806)	1,567 (477 - 2,404)
Drowning	5,283 (3,455 - 7,292)	348 (181 - 628)	794 (563 - 1,148)	2,339 (1,384 - 3,415)	1,243 (749 - 1,858)	560 (345 - 795)
Fire, heat, and hot substances	532 (295 - 768)	17 (9 - 30)	15 (8 - 26)	169 (98 - 252)	125 (65 - 196)	206 (94 - 334)
Poisonings	345 (199 - 457)	4 (2 - 7)	6 (3 - 8)	183 (90 - 256)	86 (46 - 123)	66 (40 - 92)
Exposure to mechanical forces	2,051 (1,219 - 2,587)	15 (9 - 26)	41 (28 - 62)	1,149 (700 - 1,548)	506 (292 - 687)	340 (163 - 455)
Unintentional firearm injuries	1,299 (350 - 1,728)	3 (1 - 5)	10 (3 - 17)	736 (180 - 1,061)	313 (86 - 449)	237 (60 - 342)
Unintentional suffocation	87 (53 - 122)	7 (3 - 16)	5 (3 - 9)	47 (27 - 69)	22 (12 - 35)	7 (4 - 11)
Other exposure to mechanical forces	664 (510 - 916)	6 (3 - 11)	26 (15 - 43)	366 (249 - 559)	171 (120 - 243)	96 (66 - 133)
Adverse effects of medical treatment	1,868 (819 - 2,970)	30 (15 - 54)	16 (8 - 25)	471 (215 - 763)	521 (222 - 870)	830 (278 - 1,510)
Animal contact	320 (174 - 419)	9 (5 - 17)	16 (9 - 24)	90 (50 - 127)	124 (67 - 176)	81 (37 - 114)
Venomous animal contact	199 (108 - 266)	7 (3 - 14)	13 (8 - 21)	59 (31 - 85)	78 (37 - 114)	42 (17 - 63)
Non-venomous animal contact	121 (61 - 167)	2 (1 - 4)	3 (1 - 5)	31 (15 - 46)	46 (23 - 71)	39 (18 - 59)
Foreign body	1,057 (639 - 1,386)	71 (39 - 105)	22 (13 - 34)	119 (56 - 181)	248 (140 - 366)	597 (350 - 813)
Pulmonary aspiration and foreign body in airway	959 (567 - 1,263)	67 (36 - 100)	20 (12 - 32)	108 (48 - 166)	226 (126 - 342)	537 (310 - 742)
Foreign body in other body part	99 (48 - 148)	4 (2 - 6)	2 (1 - 2)	11 (6 - 16)	22 (9 - 36)	60 (27 - 99)
Other unintentional injuries	1,673 (1,271 - 2,113)	14 (9 - 21)	53 (37 - 76)	1,078 (772 - 1,434)	354 (249 - 482)	173 (120 - 221)
Self-harm and interpersonal violence	17,664 (13,430 - 25,109)	16 (9 - 30)	114 (70 - 181)	12,479 (9,311 - 17,520)	3,529 (2,495 - 5,476)	1,526 (1,101 - 2,236)
Self-harm	10,300 (7,509 - 13,124)	--	39 (17 - 75)	6,649 (4,692 - 8,718)	2,400 (1,679 - 3,226)	1,211 (858 - 1,722)
Interpersonal violence	7,364 (4,790 - 13,719)	16 (9 - 30)	74 (45 - 130)	5,830 (3,860 - 10,130)	1,129 (587 - 2,816)	316 (138 - 821)
Assault by firearm	5,008 (3,181 - 9,459)	5 (3 - 11)	32 (17 - 58)	4,091 (2,628 - 7,522)	752 (370 - 1,921)	127 (49 - 379)
Assault by sharp object	1,354 (658 - 2,564)	2 (1 - 5)	10 (5 - 20)	1,092 (510 - 1,966)	180 (80 - 470)	69 (29 - 185)
Assault by other means	1,003 (557 - 2,245)	8 (4 - 16)	32 (17 - 64)	646 (359 - 1,369)	197 (85 - 565)	119 (47 - 342)

Web Table 31- Thailand deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	289,388 (242,946 - 343,954)	4,332 (3,556 - 5,247)	2,093 (1,835 - 2,421)	71,704 (56,569 - 89,775)	83,872 (66,596 - 103,850)	127,387 (112,509 - 144,013)
Communicable, maternal, neonatal, and nutritional diseases	39,576 (33,319 - 47,438)	2,617 (2,126 - 3,220)	380 (274 - 516)	11,518 (8,928 - 14,793)	10,006 (7,782 - 13,158)	15,056 (12,213 - 18,881)
HIV/AIDS and tuberculosis	15,109 (11,133 - 21,054)	6 (2 - 11)	8 (3 - 13)	6,407 (4,048 - 9,408)	4,384 (3,042 - 7,206)	4,304 (3,203 - 6,761)
Tuberculosis	5,688 (4,374 - 8,927)	1 (1 - 2)	4 (3 - 6)	436 (317 - 636)	1,306 (966 - 1,951)	3,941 (2,872 - 6,426)
HIV/AIDS	9,421 (5,777 - 15,345)	5 (2 - 10)	4 (0 - 8)	5,972 (3,624 - 8,988)	3,078 (1,837 - 5,851)	363 (169 - 708)
HIV/AIDS resulting in mycobacterial infection	601 (359 - 1,041)	0 (0 - 1)	0 (0 - 0)	370 (221 - 585)	204 (117 - 401)	27 (12 - 54)
HIV/AIDS resulting in other diseases	8,820 (5,424 - 14,374)	5 (1 - 9)	3 (0 - 8)	5,602 (3,387 - 8,430)	2,874 (1,703 - 5,457)	336 (156 - 656)
Diarrhea, lower respiratory, and other common infectious diseases	20,836 (15,478 - 26,484)	646 (454 - 882)	306 (209 - 434)	4,589 (3,157 - 6,269)	5,169 (3,478 - 7,006)	10,127 (7,251 - 13,797)
Diarrheal diseases	1,427 (978 - 2,002)	73 (31 - 150)	18 (9 - 34)	260 (168 - 367)	300 (178 - 480)	776 (452 - 1,285)
Intestinal infectious diseases	398 (159 - 793)	90 (30 - 193)	92 (36 - 200)	144 (50 - 310)	51 (13 - 131)	21 (6 - 45)
Typhoid fever	305 (117 - 608)	64 (20 - 139)	70 (26 - 157)	113 (38 - 250)	41 (10 - 112)	17 (4 - 37)
Paratyphoid fever	83 (32 - 173)	24 (7 - 53)	21 (7 - 48)	27 (9 - 62)	8 (2 - 21)	3 (1 - 7)
Other intestinal infectious diseases	10 (4 - 18)	2 (0 - 7)	1 (0 - 4)	3 (0 - 9)	2 (0 - 6)	1 (0 - 5)
Lower respiratory infections	17,331 (12,247 - 22,557)	386 (254 - 558)	121 (70 - 185)	3,341 (2,148 - 4,733)	4,473 (2,929 - 6,133)	9,010 (6,138 - 12,609)
Upper respiratory infections	14 (4 - 29)	0 (0 - 1)	0 (0 - 1)	5 (1 - 14)	4 (0 - 12)	5 (0 - 17)
Otitis media	27 (20 - 35)	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)	9 (6 - 12)	14 (10 - 20)
Meningitis	1,098 (634 - 1,498)	38 (19 - 66)	32 (17 - 52)	658 (332 - 980)	210 (116 - 319)	160 (92 - 266)
Pneumococcal meningitis	291 (160 - 431)	6 (2 - 11)	8 (3 - 15)	175 (80 - 286)	58 (24 - 102)	45 (18 - 82)
H influenzae type B meningitis	185 (105 - 277)	16 (8 - 28)	10 (5 - 18)	105 (48 - 180)	31 (14 - 53)	24 (11 - 42)
Meningococcal meningitis	141 (83 - 240)	2 (1 - 4)	3 (1 - 6)	88 (39 - 171)	25 (9 - 46)	23 (11 - 45)
Other meningitis	480 (268 - 700)	14 (6 - 27)	12 (6 - 21)	290 (131 - 467)	96 (52 - 161)	68 (35 - 116)
Encephalitis	437 (323 - 650)	29 (15 - 49)	35 (19 - 75)	159 (108 - 250)	101 (66 - 161)	113 (71 - 161)
Diphtheria	2 (0 - 7)	0 (0 - 2)	0 (0 - 3)	1 (0 - 4)	0 (0 - 2)	--
Whooping cough	4 (0 - 18)	3 (0 - 16)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	54 (13 - 108)	2 (1 - 3)	1 (0 - 2)	13 (3 - 25)	18 (4 - 36)	20 (4 - 44)
Measles	29 (2 - 126)	23 (2 - 99)	5 (0 - 20)	1 (0 - 5)	0 (0 - 0)	--
Varicella and herpes zoster	16 (5 - 49)	2 (0 - 6)	1 (0 - 2)	4 (0 - 10)	2 (0 - 7)	8 (0 - 40)
Neglected tropical diseases and malaria	234 (179 - 311)	17 (10 - 30)	45 (32 - 80)	107 (76 - 148)	37 (25 - 55)	29 (20 - 43)
Malaria	78 (45 - 136)	2 (1 - 4)	3 (1 - 6)	44 (23 - 83)	18 (9 - 35)	10 (4 - 21)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	1 (1 - 1)
Dengue	88 (67 - 153)	10 (6 - 21)	36 (25 - 70)	29 (20 - 42)	6 (4 - 11)	7 (4 - 16)
Rabies	15 (9 - 33)	0 (0 - 1)	2 (1 - 5)	8 (4 - 17)	3 (2 - 7)	1 (1 - 3)
Intestinal nematode infections	9 (2 - 21)	1 (0 - 6)	1 (0 - 7)	3 (0 - 10)	2 (0 - 7)	2 (0 - 8)
Ascariasis	9 (2 - 21)	1 (0 - 6)	1 (0 - 7)	3 (0 - 10)	2 (0 - 7)	2 (0 - 8)
Other neglected tropical diseases	39 (27 - 55)	3 (1 - 6)	3 (1 - 5)	19 (12 - 30)	6 (4 - 10)	8 (5 - 13)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Thailand deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	1,872 (1,476 - 2,347)	1,872 (1,476 - 2,347)	--	--	--	--
Neonatal preterm birth complications	1,008 (672 - 1,367)	1,008 (672 - 1,367)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	400 (203 - 653)	400 (203 - 653)	--	--	--	--
Neonatal sepsis and other neonatal infections	283 (75 - 559)	283 (75 - 559)	--	--	--	--
Hemolytic disease and other neonatal jaundice	7 (3 - 17)	7 (3 - 17)	--	--	--	--
Other neonatal disorders	174 (100 - 332)	174 (100 - 332)	--	--	--	--
Nutritional deficiencies	433 (268 - 895)	5 (2 - 12)	3 (1 - 6)	103 (60 - 239)	92 (52 - 198)	230 (127 - 446)
Protein-energy malnutrition	136 (55 - 307)	1 (0 - 4)	1 (0 - 1)	25 (10 - 70)	34 (14 - 81)	76 (25 - 155)
Iodine deficiency	8 (1 - 31)	0 (0 - 1)	0 (0 - 1)	3 (0 - 11)	2 (0 - 11)	3 (0 - 22)
Iron-deficiency anemia	235 (111 - 477)	2 (1 - 6)	2 (1 - 3)	61 (29 - 136)	43 (16 - 85)	128 (56 - 250)
Other nutritional deficiencies	53 (20 - 169)	1 (0 - 4)	1 (0 - 2)	15 (5 - 50)	14 (5 - 45)	23 (8 - 69)
Other communicable, maternal, neonatal, and nutritional diseases	1,092 (513 - 1,762)	71 (26 - 141)	19 (10 - 34)	313 (139 - 555)	324 (111 - 628)	366 (112 - 781)
Sexually transmitted diseases excluding HIV	64 (19 - 126)	40 (0 - 95)	4 (0 - 8)	9 (4 - 19)	5 (2 - 12)	7 (2 - 20)
Syphilis	58 (15 - 118)	40 (0 - 95)	3 (0 - 8)	5 (2 - 11)	4 (1 - 9)	6 (2 - 17)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	4 (2 - 8)	--	0 (0 - 0)	2 (1 - 5)	1 (0 - 2)	1 (0 - 2)
Other sexually transmitted diseases	3 (1 - 6)	--	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Hepatitis	110 (82 - 149)	1 (0 - 1)	1 (0 - 1)	40 (26 - 59)	40 (27 - 58)	30 (21 - 43)
Acute hepatitis A	6 (2 - 15)	0 (0 - 1)	0 (0 - 0)	4 (1 - 9)	2 (0 - 4)	1 (0 - 1)
Acute hepatitis B	79 (57 - 109)	0 (0 - 1)	0 (0 - 0)	22 (11 - 35)	31 (20 - 45)	26 (17 - 38)
Acute hepatitis C	5 (1 - 12)	--	0 (0 - 0)	1 (0 - 4)	2 (0 - 5)	1 (0 - 5)
Acute hepatitis E	20 (9 - 38)	0 (0 - 0)	0 (0 - 0)	13 (6 - 24)	5 (2 - 12)	2 (1 - 5)
Other infectious diseases	918 (344 - 1,574)	30 (13 - 71)	15 (6 - 28)	264 (91 - 501)	280 (67 - 584)	329 (76 - 742)
Non-communicable diseases	205,819 (171,202 - 247,825)	1,339 (996 - 1,769)	549 (432 - 693)	32,582 (24,267 - 42,310)	64,117 (50,371 - 81,051)	107,232 (93,996 - 123,395)
Neoplasms	55,051 (44,385 - 67,698)	70 (40 - 112)	181 (136 - 237)	8,116 (6,011 - 10,713)	23,910 (18,543 - 30,278)	22,774 (19,225 - 26,989)
Esophageal cancer	1,477 (940 - 2,053)	--	--	152 (82 - 249)	668 (403 - 979)	657 (430 - 920)
Stomach cancer	3,084 (2,368 - 3,915)	--	--	435 (313 - 595)	1,253 (901 - 1,644)	1,396 (1,062 - 1,805)
Liver cancer	15,292 (11,535 - 19,835)	--	8 (4 - 14)	2,719 (1,788 - 3,886)	7,735 (5,573 - 10,404)	4,829 (3,470 - 6,453)
Liver cancer due to hepatitis B	8,261 (4,883 - 12,072)	--	4 (2 - 8)	1,726 (995 - 2,691)	4,405 (2,461 - 6,732)	2,126 (1,144 - 3,324)
Liver cancer due to hepatitis C	4,705 (1,954 - 8,396)	--	1 (0 - 2)	613 (171 - 1,289)	2,242 (792 - 4,230)	1,849 (828 - 3,151)
Liver cancer due to alcohol use	1,294 (685 - 2,306)	--	--	135 (56 - 264)	582 (283 - 1,099)	577 (294 - 1,046)
Liver cancer due to other causes	1,032 (501 - 1,867)	--	3 (1 - 6)	244 (125 - 441)	507 (220 - 971)	278 (128 - 507)

Web Table 31- Thailand deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	670 (411 - 895)	--	--	61 (35 - 90)	234 (144 - 330)	374 (226 - 512)
Tracheal, bronchus and lung cancer	13,860 (10,850 - 17,530)	--	--	1,205 (842 - 1,677)	6,087 (4,599 - 8,125)	6,569 (5,188 - 8,143)
Breast cancer	32 (21 - 48)	--	--	6 (4 - 11)	11 (6 - 18)	15 (8 - 27)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,320 (665 - 1,868)	--	--	11 (6 - 17)	161 (82 - 246)	1,148 (567 - 1,659)
Colon and rectum cancer	4,373 (3,460 - 5,432)	--	--	569 (413 - 767)	1,657 (1,245 - 2,170)	2,147 (1,668 - 2,718)
Lip and oral cavity cancer	1,242 (744 - 1,707)	--	--	188 (106 - 292)	500 (278 - 729)	554 (331 - 793)
Nasopharynx cancer	705 (488 - 948)	--	2 (1 - 5)	185 (116 - 275)	337 (212 - 502)	181 (120 - 263)
Other pharynx cancer	709 (496 - 972)	--	--	123 (78 - 188)	357 (238 - 508)	228 (151 - 348)
Gallbladder and biliary tract cancer	1,829 (1,040 - 2,583)	--	--	176 (89 - 275)	917 (512 - 1,367)	737 (389 - 1,106)
Pancreatic cancer	1,537 (1,174 - 1,963)	--	--	260 (184 - 353)	767 (544 - 1,005)	511 (387 - 659)
Malignant skin melanoma	145 (70 - 220)	--	--	50 (24 - 78)	59 (27 - 92)	37 (20 - 60)
Non-melanoma skin cancer	289 (165 - 408)	--	--	32 (18 - 48)	74 (42 - 115)	183 (101 - 279)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	67 (42 - 114)	--	--	42 (25 - 71)	14 (8 - 26)	12 (7 - 22)
Kidney cancer	693 (515 - 919)	2 (1 - 4)	2 (1 - 3)	98 (66 - 143)	355 (244 - 497)	238 (168 - 327)
Bladder cancer	1,209 (923 - 1,600)	--	--	46 (29 - 67)	346 (243 - 483)	818 (600 - 1,116)
Brain and nervous system cancer	1,079 (603 - 1,493)	6 (2 - 13)	30 (15 - 47)	352 (184 - 514)	417 (236 - 597)	273 (134 - 394)
Thyroid cancer	210 (156 - 280)	--	--	21 (0 - 1)	83 (55 - 124)	106 (74 - 145)
Mesothelioma	59 (41 - 79)	--	--	8 (5 - 12)	29 (19 - 44)	22 (13 - 34)
Hodgkin lymphoma	68 (48 - 97)	2 (1 - 5)	2 (1 - 4)	29 (18 - 43)	20 (12 - 31)	16 (9 - 26)
Non-Hodgkin lymphoma	1,209 (831 - 1,608)	4 (2 - 8)	16 (9 - 26)	291 (195 - 424)	505 (325 - 707)	393 (261 - 552)
Multiple myeloma	155 (107 - 221)	--	--	41 (26 - 60)	69 (43 - 105)	44 (30 - 64)
Leukemia	1,598 (1,250 - 1,983)	22 (10 - 43)	73 (49 - 106)	517 (371 - 681)	459 (337 - 614)	528 (394 - 704)
Other neoplasms	2,139 (1,547 - 2,991)	34 (15 - 58)	49 (29 - 74)	502 (341 - 735)	795 (525 - 1,165)	759 (521 - 1,097)
Cardiovascular diseases	65,244 (53,941 - 78,389)	92 (60 - 133)	99 (69 - 143)	8,752 (6,510 - 11,391)	18,097 (13,776 - 23,222)	38,203 (32,526 - 45,100)
Rheumatic heart disease	228 (130 - 317)	1 (0 - 2)	4 (1 - 7)	69 (35 - 107)	77 (36 - 119)	77 (47 - 119)
Ischemic heart disease	29,989 (23,417 - 37,296)	9 (4 - 20)	20 (9 - 33)	4,166 (2,956 - 5,747)	9,271 (6,853 - 12,005)	16,523 (12,814 - 20,412)
Cerebrovascular disease	28,581 (22,746 - 36,721)	22 (13 - 33)	35 (23 - 52)	3,120 (2,093 - 4,220)	6,912 (4,946 - 9,250)	18,492 (14,913 - 24,116)
Ischemic stroke	9,007 (5,486 - 12,501)	2 (1 - 5)	3 (2 - 5)	358 (214 - 541)	1,790 (996 - 2,608)	6,854 (3,987 - 9,790)
Hemorrhagic stroke	19,574 (14,443 - 26,585)	20 (12 - 29)	32 (21 - 48)	2,762 (1,858 - 3,741)	5,122 (3,668 - 6,995)	11,639 (8,071 - 16,778)
Hypertensive heart disease	769 (306 - 1,362)	0 (0 - 1)	1 (0 - 1)	175 (79 - 291)	286 (108 - 539)	306 (97 - 588)
Cardiomyopathy and myocarditis	749 (396 - 1,595)	13 (6 - 28)	12 (6 - 27)	199 (103 - 430)	196 (94 - 440)	329 (159 - 755)
Atrial fibrillation and flutter	5 (3 - 8)	--	--	2 (1 - 4)	2 (1 - 4)	1 (1 - 2)
Aortic aneurysm	840 (446 - 1,114)	--	--	53 (26 - 77)	123 (56 - 176)	664 (353 - 905)
Peripheral vascular disease	12 (8 - 16)	--	--	1 (1 - 2)	3 (2 - 4)	7 (5 - 11)
Endocarditis	779 (348 - 1,371)	22 (11 - 37)	7 (3 - 12)	238 (106 - 422)	295 (125 - 531)	216 (78 - 437)
Other cardiovascular and circulatory diseases	3,292 (2,406 - 5,290)	25 (16 - 38)	20 (12 - 31)	729 (496 - 1,147)	932 (636 - 1,517)	1,587 (1,097 - 2,723)
Chronic respiratory diseases	24,730 (19,140 - 30,336)	59 (36 - 93)	43 (27 - 61)	1,985 (1,454 - 2,741)	4,904 (3,667 - 6,684)	17,738 (13,017 - 22,011)

Web Table 31- Thailand deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	18,713 (13,966 - 23,216)	32 (18 - 54)	13 (7 - 19)	831 (563 - 1,219)	3,101 (2,199 - 4,232)	14,736 (10,752 - 18,316)
Pneumoconiosis	599 (196 - 1,082)	0 (0 - 0)	1 (0 - 1)	133 (41 - 258)	278 (82 - 541)	187 (63 - 361)
Silicosis	218 (72 - 404)	0 (0 - 0)	0 (0 - 0)	6 (2 - 11)	69 (20 - 139)	144 (48 - 280)
Asbestosis	85 (26 - 160)	0 (0 - 0)	0 (0 - 0)	24 (7 - 46)	60 (17 - 117)	1 (0 - 2)
Coal workers pneumoconiosis	183 (57 - 334)	0 (0 - 0)	0 (0 - 0)	75 (23 - 145)	103 (31 - 199)	5 (2 - 9)
Other pneumoconiosis	113 (36 - 208)	0 (0 - 0)	0 (0 - 0)	29 (9 - 57)	47 (13 - 93)	38 (12 - 76)
Asthma	4,228 (2,946 - 5,807)	13 (5 - 28)	24 (14 - 35)	903 (611 - 1,240)	1,082 (726 - 1,558)	2,205 (1,387 - 3,258)
Interstitial lung disease and pulmonary sarcoidosis	972 (260 - 2,425)	1 (0 - 2)	2 (1 - 4)	22 (7 - 54)	404 (102 - 994)	543 (132 - 1,483)
Other chronic respiratory diseases	218 (156 - 297)	13 (8 - 18)	4 (2 - 6)	96 (62 - 147)	38 (24 - 58)	68 (43 - 105)
Cirrhosis	11,389 (8,840 - 14,541)	4 (2 - 8)	10 (7 - 15)	3,818 (2,744 - 5,188)	4,650 (3,528 - 6,231)	2,907 (2,223 - 3,716)
Cirrhosis due to hepatitis B	2,814 (1,476 - 4,322)	0 (0 - 0)	2 (1 - 4)	1,087 (592 - 1,694)	1,136 (584 - 1,792)	588 (215 - 1,020)
Cirrhosis due to hepatitis C	1,939 (730 - 3,217)	0 (0 - 0)	1 (0 - 2)	598 (234 - 1,095)	786 (308 - 1,395)	555 (175 - 1,009)
Cirrhosis due to alcohol use	5,649 (3,448 - 8,005)	--	--	1,608 (845 - 2,534)	2,397 (1,401 - 3,575)	1,644 (1,027 - 2,315)
Cirrhosis due to other causes	988 (569 - 1,582)	4 (2 - 7)	7 (5 - 10)	525 (298 - 848)	331 (168 - 575)	121 (63 - 207)
Digestive diseases	6,688 (5,163 - 8,372)	8 (4 - 15)	19 (13 - 27)	1,191 (798 - 1,602)	1,707 (1,219 - 2,290)	3,762 (2,814 - 4,838)
Peptic ulcer disease	944 (629 - 1,341)	0 (0 - 1)	1 (1 - 2)	135 (72 - 205)	233 (134 - 348)	575 (387 - 841)
Gastritis and duodenitis	141 (74 - 274)	0 (0 - 0)	0 (0 - 1)	23 (12 - 47)	44 (22 - 84)	73 (35 - 164)
Appendicitis	258 (165 - 391)	0 (0 - 0)	2 (1 - 4)	73 (43 - 115)	84 (49 - 134)	98 (53 - 162)
Paralytic ileus and intestinal obstruction	767 (460 - 1,443)	3 (2 - 7)	5 (3 - 10)	87 (46 - 178)	174 (101 - 349)	498 (266 - 925)
Inguinal, femoral, and abdominal hernia	59 (27 - 96)	0 (0 - 0)	0 (0 - 1)	5 (2 - 9)	13 (7 - 23)	40 (17 - 70)
Inflammatory bowel disease	115 (60 - 272)	0 (0 - 1)	1 (0 - 2)	27 (14 - 63)	31 (15 - 73)	56 (25 - 145)
Vascular intestinal disorders	6 (2 - 12)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)	2 (1 - 4)
Gallbladder and biliary diseases	1,190 (800 - 1,625)	1 (0 - 1)	1 (1 - 2)	95 (57 - 135)	325 (211 - 468)	768 (491 - 1,086)
Pancreatitis	483 (256 - 705)	0 (0 - 1)	1 (0 - 2)	217 (106 - 333)	137 (72 - 211)	128 (62 - 196)
Other digestive diseases	2,725 (1,922 - 3,615)	3 (1 - 6)	6 (3 - 9)	526 (318 - 721)	666 (430 - 942)	1,524 (1,054 - 2,194)
Neurological disorders	9,891 (7,784 - 12,292)	12 (6 - 21)	35 (22 - 57)	493 (322 - 703)	1,036 (749 - 1,412)	8,315 (6,404 - 10,556)
Alzheimer disease and other dementias	8,911 (6,929 - 11,214)	--	--	6 (2 - 14)	801 (553 - 1,121)	8,104 (6,212 - 10,347)
Parkinson disease	80 (51 - 122)	--	--	5 (3 - 8)	26 (16 - 41)	50 (27 - 84)
Epilepsy	598 (348 - 864)	7 (3 - 16)	25 (14 - 47)	338 (188 - 529)	135 (78 - 204)	92 (50 - 152)
Multiple sclerosis	29 (15 - 63)	--	--	12 (6 - 27)	9 (5 - 20)	8 (4 - 17)
Other neurological disorders	272 (198 - 434)	5 (2 - 9)	10 (6 - 17)	131 (91 - 208)	65 (45 - 105)	61 (44 - 102)
Mental and substance use disorders	5,313 (2,626 - 7,134)	11 (5 - 20)	0 (0 - 0)	4,150 (1,754 - 5,650)	1,019 (620 - 1,441)	133 (90 - 184)
Schizophrenia	20 (12 - 31)	--	--	8 (4 - 13)	5 (3 - 9)	6 (3 - 12)
Alcohol use disorders	1,161 (562 - 1,663)	--	--	615 (281 - 911)	462 (225 - 702)	84 (42 - 126)
Drug use disorders	4,129 (1,616 - 5,644)	11 (5 - 20)	--	3,525 (1,238 - 4,847)	552 (273 - 785)	42 (27 - 68)
Opioid use disorders	2,656 (1,026 - 3,657)	7 (3 - 13)	--	2,283 (819 - 3,164)	338 (167 - 476)	27 (17 - 44)
Cocaine use disorders	59 (22 - 82)	0 (0 - 0)	--	52 (18 - 75)	6 (3 - 9)	0 (0 - 1)
Amphetamine use disorders	58 (23 - 82)	0 (0 - 0)	--	49 (18 - 71)	8 (3 - 12)	1 (0 - 1)
Other drug use disorders	1,357 (537 - 1,870)	3 (1 - 6)	--	1,140 (401 - 1,591)	200 (99 - 287)	14 (9 - 25)
Eating disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--

Web Table 31- Thailand deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Diabetes, urogenital, blood, and endocrine diseases	23,709 (18,106 - 29,753)	55 (36 - 89)	59 (41 - 87)	3,343 (2,454 - 4,483)	8,036 (5,932 - 10,408)	12,216 (9,094 - 15,000)
Diabetes mellitus	8,799 (6,961 - 11,125)	1 (1 - 2)	3 (2 - 5)	794 (552 - 1,111)	3,198 (2,373 - 4,260)	4,802 (3,669 - 6,094)
Acute glomerulonephritis	8 (6 - 14)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	2 (1 - 3)	3 (2 - 5)
Chronic kidney disease	10,488 (6,971 - 13,938)	4 (3 - 7)	15 (10 - 23)	1,621 (1,108 - 2,225)	3,601 (2,382 - 4,915)	5,246 (3,003 - 7,081)
Chronic kidney disease due to diabetes mellitus	1,913 (262 - 2,849)	0 (0 - 1)	1 (0 - 2)	230 (32 - 372)	763 (88 - 1,193)	918 (121 - 1,419)
Chronic kidney disease due to hypertension	1,872 (1,279 - 3,397)	1 (1 - 2)	3 (2 - 5)	380 (242 - 701)	812 (501 - 1,496)	676 (414 - 1,208)
Chronic kidney disease due to glomerulonephritis	457 (243 - 914)	0 (0 - 1)	1 (1 - 2)	70 (40 - 129)	144 (75 - 283)	242 (110 - 536)
Chronic kidney disease due to other causes	6,246 (3,379 - 8,949)	2 (1 - 5)	10 (6 - 16)	942 (568 - 1,412)	1,882 (1,027 - 2,838)	3,410 (1,689 - 5,158)
Urinary diseases and male infertility	3,279 (1,696 - 4,536)	5 (2 - 11)	6 (3 - 9)	457 (290 - 663)	954 (548 - 1,361)	1,857 (798 - 2,849)
Interstitial nephritis and urinary tract infections	872 (244 - 1,480)	4 (1 - 9)	3 (1 - 6)	78 (28 - 127)	184 (61 - 306)	603 (130 - 1,115)
Urolithiasis	405 (226 - 784)	--	1 (0 - 2)	63 (27 - 152)	137 (63 - 310)	206 (99 - 418)
Other urinary diseases	2,002 (985 - 2,920)	1 (0 - 2)	2 (1 - 3)	317 (171 - 469)	634 (307 - 937)	1,049 (489 - 1,680)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	260 (152 - 479)	20 (11 - 40)	23 (12 - 44)	145 (74 - 280)	39 (21 - 71)	33 (18 - 59)
Thalassemias	184 (105 - 338)	19 (10 - 38)	23 (12 - 43)	120 (63 - 229)	20 (11 - 37)	3 (1 - 5)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	8 (4 - 15)	0 (0 - 0)	0 (0 - 0)	4 (2 - 9)	3 (1 - 5)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	68 (38 - 127)	1 (0 - 2)	0 (0 - 1)	21 (9 - 43)	17 (9 - 30)	29 (16 - 53)
Endocrine, metabolic, blood, and immune disorders	874 (593 - 1,299)	24 (14 - 45)	11 (6 - 22)	323 (210 - 533)	241 (146 - 374)	276 (138 - 434)
Musculoskeletal disorders	944 (567 - 1,296)	--	13 (8 - 21)	304 (184 - 446)	331 (196 - 472)	296 (164 - 422)
Rheumatoid arthritis	77 (36 - 125)	--	2 (1 - 3)	17 (7 - 31)	30 (13 - 58)	28 (11 - 54)
Other musculoskeletal disorders	867 (530 - 1,197)	--	11 (7 - 19)	287 (175 - 420)	301 (180 - 430)	268 (151 - 380)
Other non-communicable diseases	2,861 (2,099 - 3,568)	1,029 (710 - 1,382)	88 (56 - 131)	430 (300 - 586)	427 (232 - 591)	887 (382 - 1,361)
Congenital anomalies	1,498 (1,114 - 1,905)	1,016 (700 - 1,375)	85 (52 - 127)	210 (144 - 296)	108 (70 - 154)	79 (55 - 115)
Neural tube defects	72 (30 - 118)	67 (25 - 111)	1 (0 - 2)	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	794 (546 - 1,087)	597 (382 - 871)	47 (26 - 77)	104 (69 - 153)	21 (11 - 34)	25 (13 - 41)
Cleft lip and cleft palate	4 (0 - 19)	4 (0 - 19)	--	--	--	--
Down syndrome	19 (10 - 34)	11 (5 - 22)	4 (1 - 8)	3 (2 - 5)	1 (0 - 2)	0 (0 - 1)
Chromosomal unbalanced rearrangements	24 (13 - 38)	18 (8 - 30)	2 (1 - 3)	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Other congenital anomalies	585 (425 - 777)	319 (197 - 497)	32 (15 - 54)	97 (59 - 143)	84 (53 - 123)	54 (33 - 80)
Skin and subcutaneous diseases	1,354 (542 - 1,880)	3 (2 - 6)	4 (2 - 6)	220 (112 - 318)	320 (145 - 461)	807 (290 - 1,281)
Cellulitis	102 (35 - 179)	1 (0 - 2)	1 (0 - 1)	23 (8 - 40)	37 (12 - 71)	41 (10 - 88)
Pyoderma	919 (464 - 1,334)	2 (1 - 5)	2 (1 - 4)	171 (96 - 256)	240 (126 - 357)	503 (237 - 826)
Decubitus ulcer	325 (49 - 551)	0 (0 - 0)	0 (0 - 1)	23 (5 - 38)	41 (7 - 70)	260 (36 - 470)

Web Table 31- Thailand deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	7 (3 - 12)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	2 (1 - 3)	2 (1 - 5)
Sudden infant death syndrome	9 43,992	9 (0 - 23)	377 (239 - 590)	1,164 (960 - 1,411)	27,604 (20,861 - 35,920)	5,099 (3,557 - 6,359)
Injuries	18,183 (34,268 - 56,177)	70 (239 - 590)	436 (960 - 1,411)	11,926 (8,739 - 15,817)	9,748 (7,264 - 12,947)	1,864 (1,270 - 2,471)
Transport injuries	17,598 (13,064 - 22,738)	65 (41 - 117)	421 (321 - 567)	11,571 (8,463 - 15,307)	3,743 (2,648 - 5,037)	1,798 (1,234 - 2,384)
Road injuries	3,262 (2,146 - 4,856)	28 (14 - 48)	164 (105 - 242)	1,580 (976 - 2,558)	901 (558 - 1,352)	589 (367 - 892)
Pedestrian road injuries	448 (275 - 664)	2 (1 - 5)	28 (17 - 43)	204 (117 - 318)	129 (70 - 209)	85 (47 - 140)
Cyclist road injuries	8,825 (6,182 - 11,968)	11 (5 - 22)	103 (54 - 168)	6,605 (4,721 - 8,992)	1,574 (1,030 - 2,344)	532 (311 - 786)
Motorcyclist road injuries	5,009 (3,620 - 6,947)	24 (13 - 41)	124 (77 - 192)	3,147 (2,135 - 4,491)	1,130 (744 - 1,645)	584 (348 - 869)
Motor vehicle road injuries	55 (29 - 83)	0 (0 - 1)	2 (1 - 4)	35 (15 - 56)	9 (4 - 16)	9 (4 - 17)
Other road injuries	585 (336 - 834)	5 (2 - 9)	15 (8 - 24)	356 (198 - 522)	143 (72 - 229)	66 (30 - 109)
Other transport injuries	11,718 (7,927 - 15,356)	299 (174 - 508)	653 (470 - 890)	5,374 (3,574 - 7,196)	3,210 (2,101 - 4,389)	2,182 (1,187 - 2,943)
Unintentional injuries	2,439 (1,056 - 3,440)	12 (5 - 25)	33 (17 - 56)	750 (314 - 1,121)	936 (419 - 1,414)	709 (218 - 1,153)
Falls	3,914 (2,283 - 5,734)	197 (89 - 400)	504 (325 - 758)	1,917 (999 - 2,941)	949 (525 - 1,493)	348 (188 - 554)
Drowning	335 (173 - 499)	9 (4 - 17)	10 (5 - 16)	125 (67 - 190)	77 (35 - 126)	115 (49 - 195)
Fire, heat, and hot substances	229 (88 - 328)	2 (1 - 4)	3 (1 - 6)	134 (44 - 206)	62 (22 - 97)	27 (13 - 43)
Poisonings	1,621 (802 - 2,170)	9 (4 - 18)	24 (15 - 35)	1,013 (561 - 1,407)	361 (161 - 523)	215 (59 - 322)
Exposure to mechanical forces	1,067 (211 - 1,487)	1 (0 - 3)	7 (2 - 13)	663 (137 - 990)	226 (39 - 354)	170 (22 - 269)
Unintentional firearm injuries	73 (43 - 106)	5 (2 - 14)	3 (2 - 7)	41 (21 - 63)	18 (9 - 30)	5 (2 - 9)
Unintentional suffocation	481 (343 - 686)	2 (1 - 3)	13 (7 - 21)	309 (207 - 483)	118 (76 - 173)	40 (25 - 57)
Other exposure to mechanical forces	954 (423 - 1,531)	16 (8 - 32)	9 (4 - 15)	302 (131 - 512)	278 (110 - 496)	349 (115 - 667)
Adverse effects of medical treatment	198 (103 - 269)	4 (2 - 8)	10 (6 - 17)	72 (36 - 107)	73 (37 - 113)	39 (19 - 59)
Animal contact	119 (61 - 168)	3 (1 - 6)	9 (4 - 15)	46 (22 - 68)	44 (21 - 71)	17 (8 - 29)
Venomous animal contact	79 (35 - 111)	1 (0 - 2)	2 (1 - 3)	26 (11 - 41)	29 (12 - 48)	21 (10 - 35)
Non-venomous animal contact	622 (314 - 910)	43 (19 - 68)	18 (10 - 30)	87 (35 - 138)	200 (109 - 318)	275 (129 - 428)
Foreign body	575 (282 - 856)	40 (17 - 66)	17 (9 - 29)	78 (30 - 127)	183 (101 - 306)	257 (118 - 404)
Pulmonary aspiration and foreign body in airway	46 (19 - 70)	3 (1 - 5)	1 (1 - 2)	8 (4 - 13)	17 (6 - 28)	18 (7 - 29)
Foreign body in other body part	1,407 (1,022 - 1,858)	8 (5 - 15)	43 (28 - 64)	975 (681 - 1,325)	275 (185 - 402)	106 (74 - 145)
Other unintentional injuries	14,091 (10,145 - 20,635)	7 (3 - 15)	76 (44 - 129)	10,304 (7,292 - 15,172)	2,652 (1,723 - 4,405)	1,053 (687 - 1,636)
Self-harm and interpersonal violence	7,838 (5,057 - 10,545)	--	27 (11 - 55)	5,206 (3,251 - 7,194)	1,747 (1,070 - 2,498)	859 (499 - 1,319)
Self-harm	6,253 (3,945 - 12,084)	7 (3 - 15)	49 (27 - 95)	5,098 (3,263 - 9,232)	905 (434 - 2,360)	194 (75 - 579)
Interpersonal violence	4,452 (2,728 - 8,521)	3 (1 - 6)	25 (11 - 47)	3,685 (2,274 - 6,902)	645 (304 - 1,719)	95 (33 - 298)
Assault by firearm	1,070 (430 - 2,150)	1 (0 - 3)	6 (2 - 13)	907 (350 - 1,734)	122 (42 - 319)	34 (11 - 102)
Assault by sharp object	730 (347 - 1,782)	3 (1 - 7)	19 (8 - 42)	506 (237 - 1,171)	138 (45 - 450)	65 (21 - 218)
Assault by other means						

Web Table 31- Thailand deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	225,107 (193,790 - 257,911)	3,343 (2,787 - 3,976)	1,331 (1,164 - 1,511)	26,537 (21,006 - 32,405)	54,694 (44,322 - 65,766)	139,202 (124,234 - 154,921)
Communicable, maternal, neonatal, and nutritional diseases	26,347 (21,010 - 31,763)	1,972 (1,561 - 2,439)	317 (231 - 411)	4,573 (3,568 - 5,607)	4,963 (3,669 - 6,332)	14,522 (10,788 - 18,785)
HIV/AIDS and tuberculosis	5,637 (4,414 - 7,227)	6 (2 - 11)	5 (1 - 10)	1,799 (1,218 - 2,554)	1,148 (825 - 1,597)	2,678 (1,877 - 3,786)
Tuberculosis	3,464 (2,555 - 4,696)	1 (0 - 1)	2 (1 - 3)	199 (139 - 274)	622 (440 - 890)	2,640 (1,837 - 3,753)
HIV/AIDS	2,173 (1,354 - 3,324)	5 (2 - 10)	4 (0 - 8)	1,600 (1,008 - 2,368)	526 (270 - 945)	38 (8 - 93)
HIV/AIDS resulting in mycobacterial infection	103 (61 - 165)	0 (0 - 0)	0 (0 - 0)	74 (46 - 115)	26 (13 - 47)	2 (0 - 5)
HIV/AIDS resulting in other diseases	2,071 (1,286 - 3,170)	5 (1 - 9)	4 (0 - 8)	1,526 (963 - 2,259)	500 (256 - 907)	36 (7 - 88)
Diarrrhea, lower respiratory, and other common infectious diseases	17,313 (12,471 - 22,441)	525 (395 - 685)	248 (170 - 342)	2,037 (1,350 - 2,794)	3,463 (2,294 - 4,664)	11,041 (7,389 - 15,248)
Diarrheal diseases	1,720 (1,054 - 2,759)	40 (17 - 79)	12 (6 - 22)	111 (70 - 166)	241 (143 - 386)	1,316 (685 - 2,349)
Intestinal infectious diseases	349 (150 - 674)	88 (24 - 186)	82 (30 - 171)	128 (43 - 280)	32 (9 - 81)	19 (7 - 42)
Typhoid fever	267 (113 - 516)	64 (16 - 136)	62 (22 - 132)	100 (32 - 219)	26 (6 - 66)	15 (5 - 34)
Paratyphoid fever	75 (30 - 153)	23 (6 - 52)	19 (6 - 43)	26 (7 - 59)	5 (1 - 14)	3 (1 - 7)
Other intestinal infectious diseases	7 (2 - 15)	2 (0 - 6)	0 (0 - 3)	3 (0 - 8)	1 (0 - 5)	1 (0 - 5)
Lower respiratory infections	14,042 (9,390 - 18,929)	294 (201 - 414)	90 (57 - 129)	1,385 (878 - 1,978)	2,929 (1,860 - 4,075)	9,345 (5,900 - 13,537)
Upper respiratory infections	10 (3 - 28)	0 (0 - 1)	0 (0 - 0)	2 (0 - 5)	3 (0 - 7)	6 (0 - 23)
Otitis media	30 (23 - 38)	0 (0 - 1)	1 (0 - 1)	2 (2 - 3)	8 (6 - 11)	18 (13 - 25)
Meningitis	689 (424 - 914)	45 (26 - 71)	27 (15 - 43)	280 (117 - 435)	152 (82 - 229)	185 (114 - 282)
Pneumococcal meningitis	180 (104 - 267)	8 (4 - 16)	7 (2 - 13)	79 (30 - 140)	44 (16 - 76)	42 (18 - 76)
H influenzae type B meningitis	117 (71 - 160)	18 (11 - 29)	8 (4 - 14)	43 (16 - 73)	20 (10 - 33)	28 (15 - 48)
Meningococcal meningitis	90 (48 - 138)	2 (1 - 4)	2 (1 - 5)	37 (16 - 70)	20 (5 - 41)	29 (14 - 51)
Other meningitis	302 (173 - 410)	16 (8 - 26)	10 (4 - 18)	122 (50 - 196)	69 (38 - 109)	85 (47 - 136)
Encephalitis	382 (265 - 519)	28 (16 - 46)	30 (17 - 55)	117 (72 - 176)	87 (56 - 126)	121 (78 - 179)
Diphtheria	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	--
Whooping cough	4 (0 - 20)	4 (0 - 18)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	36 (11 - 67)	1 (1 - 3)	1 (0 - 1)	6 (2 - 11)	9 (2 - 16)	20 (6 - 42)
Measles	29 (2 - 135)	23 (2 - 107)	5 (0 - 21)	1 (0 - 6)	0 (0 - 0)	--
Varicella and herpes zoster	20 (5 - 73)	1 (0 - 6)	0 (0 - 2)	4 (1 - 10)	3 (0 - 9)	12 (0 - 65)
Neglected tropical diseases and malaria	191 (152 - 271)	23 (15 - 39)	45 (30 - 85)	61 (45 - 83)	30 (21 - 43)	32 (22 - 46)
Malaria	41 (29 - 58)	2 (1 - 4)	2 (1 - 4)	17 (11 - 26)	11 (6 - 18)	8 (5 - 14)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Dengue	88 (64 - 162)	16 (9 - 32)	38 (25 - 76)	22 (15 - 35)	5 (4 - 9)	7 (3 - 16)
Rabies	12 (7 - 30)	0 (0 - 1)	1 (1 - 3)	5 (2 - 11)	4 (2 - 11)	2 (1 - 6)
Intestinal nematode infections	7 (2 - 17)	1 (0 - 6)	1 (0 - 5)	1 (0 - 7)	1 (0 - 5)	2 (0 - 8)
Ascariasis	7 (2 - 17)	1 (0 - 6)	1 (0 - 5)	1 (0 - 7)	1 (0 - 5)	2 (0 - 8)
Other neglected tropical diseases	38 (24 - 55)	3 (2 - 7)	2 (1 - 4)	14 (8 - 21)	8 (4 - 14)	11 (6 - 19)
Maternal disorders	481 (328 - 684)	--	0 (0 - 1)	481 (327 - 683)	--	--
Maternal hemorrhage	57 (32 - 91)	--	0 (0 - 0)	57 (32 - 91)	--	--

Web Table 31- Thailand deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	71 (44 - 108)	--	0 (0 - 0)	71 (44 - 108)	--	--
Maternal hypertensive disorders	41 (20 - 77)	--	0 (0 - 0)	41 (19 - 77)	--	--
Maternal obstructed labor	50 (30 - 77)	--	0 (0 - 0)	50 (30 - 77)	--	--
Maternal abortive outcome	121 (73 - 183)	--	0 (0 - 0)	121 (73 - 183)	--	--
Indirect maternal deaths	34 (18 - 60)	--	0 (0 - 0)	34 (18 - 60)	--	--
Late maternal deaths	56 (31 - 97)	--	0 (0 - 0)	56 (31 - 97)	--	--
Maternal deaths aggravated by HIV/AIDS	1 (0 - 1)	--	--	1 (0 - 1)	--	--
Other maternal disorders	50 (24 - 83)	--	0 (0 - 0)	50 (24 - 83)	--	--
Neonatal disorders	1,349 (1,019 - 1,751)	1,349 (1,019 - 1,751)	--	--	--	--
Neonatal preterm birth complications	661 (391 - 943)	661 (391 - 943)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	266 (121 - 465)	266 (121 - 465)	--	--	--	--
Neonatal sepsis and other neonatal infections	297 (126 - 513)	297 (126 - 513)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (0 - 5)	2 (0 - 5)	--	--	--	--
Other neonatal disorders	123 (75 - 205)	123 (75 - 205)	--	--	--	--
Nutritional deficiencies	516 (357 - 798)	4 (2 - 7)	3 (2 - 5)	57 (37 - 104)	78 (52 - 123)	375 (235 - 592)
Protein-energy malnutrition	142 (57 - 265)	1 (0 - 2)	0 (0 - 1)	10 (4 - 24)	20 (9 - 44)	111 (36 - 216)
Iodine deficiency	10 (1 - 45)	0 (0 - 1)	0 (0 - 1)	1 (0 - 5)	2 (0 - 11)	6 (0 - 39)
Iron-deficiency anemia	308 (176 - 494)	2 (1 - 4)	2 (1 - 3)	43 (25 - 73)	47 (25 - 76)	214 (108 - 360)
Other nutritional deficiencies	56 (20 - 176)	1 (0 - 2)	0 (0 - 1)	3 (1 - 8)	8 (3 - 25)	44 (15 - 141)
Other communicable, maternal, neonatal, and nutritional diseases	860 (437 - 1,497)	65 (24 - 121)	16 (8 - 28)	139 (71 - 248)	244 (108 - 457)	396 (134 - 912)
Sexually transmitted diseases excluding HIV	101 (50 - 168)	40 (0 - 94)	4 (1 - 9)	23 (12 - 39)	14 (5 - 36)	21 (7 - 49)
Syphilis	77 (31 - 134)	40 (0 - 94)	4 (0 - 9)	9 (5 - 16)	7 (3 - 19)	16 (6 - 39)
Chlamydial infection	8 (5 - 12)	--	0 (0 - 0)	4 (2 - 7)	2 (1 - 5)	1 (0 - 3)
Gonococcal infection	10 (6 - 16)	--	0 (0 - 0)	5 (3 - 8)	2 (1 - 6)	2 (1 - 5)
Other sexually transmitted diseases	7 (4 - 12)	--	0 (0 - 0)	4 (2 - 7)	2 (1 - 5)	1 (0 - 2)
Hepatitis	75 (55 - 98)	1 (0 - 1)	0 (0 - 1)	12 (7 - 17)	26 (17 - 36)	37 (25 - 54)
Acute hepatitis A	4 (1 - 10)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	1 (0 - 4)	1 (0 - 3)
Acute hepatitis B	57 (39 - 76)	0 (0 - 1)	0 (0 - 0)	5 (2 - 8)	20 (13 - 29)	32 (20 - 46)
Acute hepatitis C	3 (0 - 8)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	2 (0 - 5)
Acute hepatitis E	12 (5 - 23)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	4 (1 - 9)	3 (0 - 8)
Other infectious diseases	683 (259 - 1,306)	24 (12 - 50)	12 (5 - 23)	105 (41 - 204)	204 (69 - 410)	338 (77 - 854)
Non-communicable diseases	184,201 (157,719 - 211,218)	1,073 (808 - 1,410)	420 (331 - 509)	16,266 (12,428 - 20,296)	45,770 (37,038 - 55,090)	120,673 (107,031 - 135,266)
Neoplasms	41,145 (33,512 - 49,263)	55 (34 - 84)	132 (96 - 171)	6,472 (4,870 - 8,206)	16,610 (13,157 - 20,313)	17,876 (14,936 - 21,270)
Esophageal cancer	544 (364 - 720)	--	--	27 (16 - 40)	167 (107 - 231)	350 (223 - 487)
Stomach cancer	1,897 (1,415 - 2,450)	--	--	265 (182 - 368)	648 (478 - 844)	984 (671 - 1,414)
Liver cancer	6,905 (5,038 - 9,088)	--	4 (2 - 6)	782 (485 - 1,184)	3,019 (2,101 - 4,197)	3,100 (2,032 - 4,539)
Liver cancer due to hepatitis B	2,561 (1,455 - 3,755)	--	1 (0 - 3)	335 (183 - 552)	1,216 (668 - 1,874)	1,010 (508 - 1,576)
Liver cancer due to hepatitis C	2,707 (1,396 - 4,278)	--	0 (0 - 1)	240 (86 - 434)	1,126 (520 - 1,910)	1,342 (704 - 2,286)
Liver cancer due to alcohol use	445 (230 - 728)	--	--	27 (7 - 51)	155 (74 - 270)	263 (130 - 465)
Liver cancer due to other causes	1,191 (638 - 1,960)	--	2 (1 - 4)	181 (93 - 307)	522 (245 - 907)	486 (231 - 853)

Web Table 31- Thailand deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	103 (50 - 180)	--	--	6 (3 - 11)	39 (19 - 70)	58 (28 - 104)
Tracheal, bronchus and lung cancer	6,699 (5,214 - 8,578)	--	--	620 (420 - 884)	2,724 (2,034 - 3,691)	3,355 (2,395 - 4,580)
Breast cancer	3,709 (2,693 - 4,622)	--	--	1,149 (774 - 1,527)	1,710 (1,213 - 2,203)	850 (602 - 1,103)
Cervical cancer	3,862 (2,632 - 4,968)	--	--	896 (570 - 1,252)	1,669 (1,127 - 2,200)	1,297 (837 - 1,778)
Uterine cancer	355 (213 - 503)	--	--	43 (25 - 70)	202 (117 - 309)	110 (61 - 164)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	3,853 (3,059 - 4,716)	--	--	443 (319 - 590)	1,405 (1,073 - 1,774)	2,004 (1,501 - 2,664)
Lip and oral cavity cancer	1,013 (584 - 1,473)	--	--	73 (43 - 111)	270 (165 - 391)	670 (369 - 1,048)
Nasopharynx cancer	271 (161 - 415)	--	1 (0 - 1)	65 (35 - 104)	119 (65 - 208)	87 (48 - 141)
Other pharynx cancer	167 (119 - 237)	--	--	20 (11 - 34)	75 (50 - 113)	72 (45 - 109)
Gallbladder and biliary tract cancer	1,873 (1,100 - 2,837)	--	--	223 (126 - 361)	889 (510 - 1,392)	760 (408 - 1,253)
Pancreatic cancer	1,303 (1,023 - 1,624)	--	--	112 (80 - 155)	559 (415 - 730)	632 (469 - 827)
Malignant skin melanoma	171 (123 - 217)	--	--	44 (29 - 62)	84 (57 - 112)	43 (29 - 60)
Non-melanoma skin cancer	287 (147 - 484)	--	--	16 (8 - 27)	49 (24 - 79)	222 (112 - 397)
Ovarian cancer	1,733 (1,260 - 2,298)	--	--	397 (259 - 580)	879 (605 - 1,202)	457 (323 - 644)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	310 (222 - 415)	1 (1 - 3)	1 (1 - 3)	28 (18 - 42)	127 (84 - 184)	152 (97 - 224)
Bladder cancer	415 (278 - 636)	--	--	16 (10 - 27)	89 (57 - 146)	310 (200 - 479)
Brain and nervous system cancer	1,021 (743 - 1,293)	6 (3 - 11)	26 (17 - 39)	293 (198 - 403)	373 (263 - 506)	324 (208 - 460)
Thyroid cancer	320 (179 - 448)	--	0 (0 - 1)	21 (12 - 31)	88 (54 - 132)	210 (105 - 318)
Mesothelioma	35 (24 - 49)	--	--	5 (3 - 7)	22 (13 - 34)	9 (5 - 14)
Hodgkin lymphoma	48 (33 - 66)	2 (1 - 3)	2 (1 - 3)	20 (12 - 32)	15 (8 - 23)	10 (6 - 15)
Non-Hodgkin lymphoma	678 (393 - 917)	3 (2 - 6)	8 (4 - 14)	126 (70 - 192)	268 (147 - 379)	273 (164 - 388)
Multiple myeloma	118 (88 - 157)	--	--	26 (18 - 36)	52 (37 - 75)	39 (28 - 56)
Leukemia	1,530 (1,181 - 1,903)	21 (10 - 39)	58 (37 - 81)	438 (312 - 577)	439 (318 - 568)	575 (420 - 759)
Other neoplasms	1,924 (1,359 - 2,548)	22 (9 - 39)	33 (17 - 52)	319 (202 - 466)	630 (413 - 887)	921 (602 - 1,313)
Cardiovascular diseases	72,625 (60,406 - 89,991)	63 (38 - 123)	91 (61 - 135)	3,767 (2,666 - 5,448)	12,344 (9,432 - 16,277)	56,361 (47,592 - 68,551)
Rheumatic heart disease	283 (204 - 442)	1 (0 - 1)	4 (2 - 6)	61 (41 - 96)	78 (51 - 115)	140 (93 - 237)
Ischemic heart disease	31,588 (22,533 - 38,677)	8 (3 - 21)	21 (9 - 38)	1,458 (947 - 2,491)	5,635 (4,113 - 7,702)	24,466 (16,304 - 30,132)
Cerebrovascular disease	33,119 (25,309 - 48,781)	10 (5 - 19)	23 (14 - 36)	1,268 (867 - 1,821)	4,690 (3,514 - 6,381)	27,128 (20,196 - 40,683)
Ischemic stroke	12,045 (7,433 - 16,783)	2 (1 - 4)	3 (1 - 5)	204 (111 - 342)	1,286 (759 - 1,837)	10,550 (6,339 - 14,971)
Hemorrhagic stroke	21,073 (14,225 - 35,292)	9 (4 - 16)	20 (12 - 32)	1,063 (735 - 1,525)	3,404 (2,478 - 4,914)	16,577 (10,698 - 29,535)
Hypertensive heart disease	1,081 (611 - 1,510)	0 (0 - 0)	1 (0 - 1)	130 (82 - 211)	313 (169 - 462)	638 (329 - 969)
Cardiomyopathy and myocarditis	742 (469 - 1,906)	9 (4 - 30)	11 (6 - 26)	147 (80 - 423)	149 (87 - 414)	426 (263 - 1,072)
Atrial fibrillation and flutter	4 (3 - 6)	--	--	2 (1 - 3)	2 (1 - 2)	1 (1 - 1)
Aortic aneurysm	423 (172 - 876)	--	--	13 (6 - 24)	42 (18 - 76)	369 (143 - 789)
Peripheral vascular disease	17 (11 - 25)	--	--	1 (1 - 2)	2 (2 - 4)	14 (8 - 21)
Endocarditis	805 (256 - 1,389)	11 (4 - 21)	6 (2 - 12)	152 (59 - 267)	272 (92 - 478)	363 (87 - 695)
Other cardiovascular and circulatory diseases	4,564 (3,264 - 8,584)	23 (13 - 45)	25 (14 - 41)	535 (348 - 873)	1,162 (744 - 2,489)	2,818 (1,853 - 4,992)
Chronic respiratory diseases	12,026 (9,499 - 15,251)	47 (31 - 70)	21 (13 - 29)	788 (554 - 1,083)	2,111 (1,515 - 2,951)	9,058 (7,007 - 11,549)

Web Table 31- Thailand deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	8,220 (6,023 - 10,803)	21 (12 - 36)	5 (3 - 8)	271 (161 - 474)	1,359 (906 - 2,009)	6,564 (4,786 - 8,547)
Pneumoconiosis	22 (13 - 37)	0 (0 - 0)	0 (0 - 1)	5 (3 - 8)	4 (2 - 8)	13 (6 - 24)
Silicosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Asbestosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Coal workers pneumoconiosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)
Other pneumoconiosis	16 (10 - 29)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	3 (2 - 7)	10 (5 - 20)
Asthma	2,943 (1,305 - 4,339)	17 (6 - 32)	14 (6 - 20)	448 (238 - 627)	556 (265 - 865)	1,907 (788 - 3,063)
Interstitial lung disease and pulmonary sarcoidosis	638 (174 - 1,875)	1 (0 - 2)	1 (0 - 2)	13 (4 - 39)	168 (44 - 489)	455 (113 - 1,399)
Other chronic respiratory diseases	203 (133 - 322)	8 (6 - 12)	1 (1 - 2)	52 (31 - 94)	24 (14 - 40)	119 (66 - 201)
Cirrhosis	5,713 (4,414 - 7,169)	3 (2 - 6)	8 (5 - 12)	860 (595 - 1,172)	2,019 (1,535 - 2,628)	2,823 (2,021 - 3,885)
Cirrhosis due to hepatitis B	2,059 (1,215 - 3,145)	0 (0 - 0)	1 (0 - 2)	266 (133 - 457)	716 (386 - 1,154)	1,075 (618 - 1,713)
Cirrhosis due to hepatitis C	2,102 (1,097 - 3,230)	0 (0 - 0)	2 (0 - 3)	326 (145 - 544)	764 (348 - 1,239)	1,011 (492 - 1,676)
Cirrhosis due to alcohol use	1,043 (548 - 1,867)	--	--	113 (44 - 221)	344 (162 - 645)	586 (282 - 1,086)
Cirrhosis due to other causes	510 (287 - 859)	3 (1 - 6)	6 (3 - 9)	155 (84 - 262)	195 (95 - 354)	151 (74 - 268)
Digestive diseases	6,252 (4,870 - 8,030)	11 (6 - 19)	13 (9 - 18)	326 (226 - 444)	1,005 (716 - 1,313)	4,896 (3,744 - 6,492)
Peptic ulcer disease	929 (605 - 1,414)	0 (0 - 1)	1 (1 - 2)	34 (18 - 54)	126 (74 - 192)	768 (491 - 1,194)
Gastritis and duodenitis	141 (72 - 327)	0 (0 - 0)	0 (0 - 1)	12 (6 - 25)	33 (16 - 66)	96 (43 - 243)
Appendicitis	275 (161 - 457)	0 (0 - 1)	2 (1 - 3)	32 (19 - 51)	77 (41 - 129)	163 (84 - 297)
Paralytic ileus and intestinal obstruction	929 (498 - 1,785)	5 (2 - 9)	2 (1 - 4)	37 (20 - 75)	132 (70 - 258)	753 (376 - 1,473)
Inguinal, femoral, and abdominal hernia	26 (8 - 48)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	4 (2 - 7)	19 (6 - 40)
Inflammatory bowel disease	107 (49 - 268)	0 (0 - 1)	1 (0 - 1)	10 (5 - 21)	20 (10 - 48)	76 (30 - 207)
Vascular intestinal disorders	5 (2 - 9)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)	2 (1 - 4)
Gallbladder and biliary diseases	1,613 (1,113 - 2,290)	1 (0 - 2)	1 (1 - 2)	51 (28 - 76)	252 (163 - 354)	1,307 (861 - 1,949)
Pancreatitis	196 (103 - 319)	0 (0 - 1)	1 (0 - 1)	32 (16 - 57)	50 (26 - 82)	113 (54 - 199)
Other digestive diseases	2,030 (1,473 - 2,789)	3 (1 - 6)	5 (3 - 7)	114 (73 - 163)	309 (207 - 422)	1,599 (1,107 - 2,302)
Neurological disorders	9,360 (7,192 - 12,097)	11 (7 - 18)	19 (12 - 30)	194 (113 - 301)	719 (515 - 978)	8,416 (6,333 - 11,007)
Alzheimer disease and other dementias	8,807 (6,693 - 11,445)	--	--	4 (1 - 8)	590 (407 - 826)	8,213 (6,146 - 10,814)
Parkinson disease	54 (35 - 84)	--	--	3 (2 - 6)	13 (8 - 24)	37 (22 - 58)
Epilepsy	313 (174 - 465)	5 (2 - 11)	12 (6 - 23)	141 (69 - 240)	71 (39 - 115)	83 (43 - 151)
Multiple sclerosis	21 (13 - 41)	--	--	7 (4 - 14)	8 (4 - 18)	5 (3 - 11)
Other neurological disorders	166 (130 - 207)	6 (4 - 9)	7 (5 - 9)	39 (29 - 51)	37 (27 - 49)	78 (55 - 104)
Mental and substance use disorders	1,468 (1,111 - 1,858)	11 (5 - 19)	0 (0 - 1)	822 (597 - 1,100)	435 (309 - 584)	200 (139 - 275)
Schizophrenia	11 (7 - 21)	--	--	3 (2 - 5)	3 (1 - 5)	6 (3 - 11)
Alcohol use disorders	162 (57 - 249)	--	--	57 (19 - 93)	77 (25 - 123)	29 (10 - 49)
Drug use disorders	1,289 (955 - 1,649)	11 (5 - 19)	--	756 (544 - 1,035)	356 (239 - 495)	165 (108 - 233)
Opioid use disorders	806 (597 - 1,035)	7 (3 - 12)	--	481 (344 - 654)	213 (143 - 295)	105 (69 - 152)
Cocaine use disorders	27 (19 - 35)	0 (0 - 1)	--	18 (12 - 25)	6 (4 - 9)	3 (2 - 4)
Amphetamine use disorders	30 (22 - 40)	0 (0 - 1)	--	18 (12 - 26)	8 (5 - 12)	3 (2 - 5)
Other drug use disorders	425 (312 - 551)	3 (1 - 5)	--	240 (168 - 330)	129 (84 - 182)	53 (35 - 78)
Eating disorders	6 (3 - 10)	--	0 (0 - 1)	6 (3 - 10)	--	--

Web Table 31- Thailand deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	6 (3 - 10)	--	0 (0 - 1)	6 (3 - 10)	--	--
Diabetes, urogenital, blood, and endocrine diseases	32,663 (23,786 - 40,079)	52 (35 - 81)	48 (35 - 67)	2,538 (1,829 - 3,323)	9,871 (7,483 - 12,385)	20,153 (13,911 - 24,972)
Diabetes mellitus	15,399 (12,010 - 19,343)	4 (2 - 7)	5 (3 - 8)	664 (464 - 968)	4,804 (3,525 - 6,342)	9,923 (7,510 - 12,687)
Acute glomerulonephritis	10 (7 - 17)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	2 (1 - 4)	5 (2 - 8)
Chronic kidney disease	12,102 (6,810 - 15,733)	5 (3 - 8)	14 (9 - 21)	1,120 (735 - 1,578)	3,848 (2,443 - 5,262)	7,115 (3,445 - 9,664)
Chronic kidney disease due to diabetes mellitus	2,601 (891 - 3,591)	1 (0 - 1)	1 (1 - 2)	230 (93 - 335)	1,142 (439 - 1,649)	1,227 (380 - 1,807)
Chronic kidney disease due to hypertension	1,420 (752 - 2,594)	1 (1 - 2)	2 (1 - 3)	194 (106 - 367)	566 (305 - 1,090)	656 (324 - 1,235)
Chronic kidney disease due to glomerulonephritis	609 (351 - 1,062)	0 (0 - 1)	1 (1 - 2)	50 (31 - 82)	123 (67 - 226)	435 (226 - 798)
Chronic kidney disease due to other causes	7,472 (3,174 - 10,616)	3 (1 - 5)	9 (5 - 16)	647 (336 - 1,013)	2,017 (966 - 3,071)	4,796 (1,673 - 7,241)
Urinary diseases and male infertility	3,808 (1,377 - 6,100)	5 (2 - 11)	6 (2 - 10)	447 (186 - 770)	884 (399 - 1,372)	2,467 (710 - 4,430)
Interstitial nephritis and urinary tract infections	2,627 (638 - 4,633)	4 (1 - 9)	3 (1 - 6)	313 (90 - 573)	513 (139 - 882)	1,793 (365 - 3,467)
Urolithiasis	273 (121 - 757)	--	1 (0 - 2)	34 (10 - 94)	92 (31 - 235)	147 (57 - 492)
Other urinary diseases	908 (381 - 1,852)	1 (0 - 2)	2 (1 - 4)	100 (47 - 238)	279 (125 - 541)	527 (181 - 1,224)
Gynecological diseases	9 (6 - 13)	--	--	5 (3 - 7)	2 (1 - 3)	3 (2 - 5)
Uterine fibroids	2 (1 - 3)	--	--	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	2 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other gynecological diseases	4 (3 - 6)	--	--	2 (1 - 3)	1 (0 - 1)	1 (1 - 2)
Hemoglobinopathies and hemolytic anemias	194 (129 - 320)	18 (10 - 36)	17 (9 - 32)	86 (52 - 149)	37 (23 - 62)	35 (20 - 58)
Thalassemias	130 (84 - 221)	17 (9 - 34)	17 (9 - 32)	76 (46 - 131)	18 (11 - 30)	2 (1 - 4)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	61 (38 - 97)	1 (1 - 2)	0 (0 - 1)	9 (5 - 16)	18 (11 - 30)	33 (18 - 53)
Endocrine, metabolic, blood, and immune disorders	1,140 (692 - 1,646)	19 (11 - 37)	6 (3 - 11)	213 (135 - 360)	295 (191 - 461)	606 (284 - 944)
Musculoskeletal disorders	1,127 (716 - 1,527)	--	14 (9 - 20)	248 (138 - 345)	392 (239 - 550)	472 (275 - 700)
Rheumatoid arthritis	122 (37 - 186)	--	1 (1 - 2)	16 (6 - 27)	45 (15 - 73)	59 (16 - 105)
Other musculoskeletal disorders	1,005 (652 - 1,368)	--	13 (8 - 19)	232 (129 - 327)	348 (220 - 490)	413 (245 - 614)
Other non-communicable diseases	1,822 (1,404 - 2,205)	819 (570 - 1,095)	73 (45 - 109)	250 (171 - 350)	262 (173 - 357)	417 (228 - 597)
Congenital anomalies	1,218 (883 - 1,527)	807 (556 - 1,085)	70 (42 - 105)	149 (99 - 212)	101 (66 - 146)	91 (62 - 134)
Neural tube defects	52 (23 - 89)	49 (21 - 85)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	612 (398 - 833)	476 (293 - 686)	37 (21 - 58)	60 (37 - 88)	13 (7 - 21)	26 (16 - 42)
Cleft lip and cleft palate	1 (1 - 3)	1 (1 - 3)	--	--	--	--
Down syndrome	29 (16 - 53)	15 (7 - 28)	7 (3 - 15)	4 (2 - 8)	3 (2 - 7)	0 (0 - 0)
Chromosomal unbalanced rearrangements	31 (17 - 55)	16 (7 - 31)	1 (0 - 2)	12 (6 - 22)	1 (0 - 2)	1 (0 - 1)
Other congenital anomalies	491 (343 - 662)	250 (155 - 365)	25 (12 - 43)	70 (43 - 106)	83 (54 - 122)	64 (42 - 96)
Skin and subcutaneous diseases	597 (296 - 818)	5 (2 - 8)	3 (2 - 5)	102 (43 - 157)	161 (90 - 234)	326 (152 - 498)
Cellulitis	47 (16 - 87)	1 (0 - 2)	0 (0 - 1)	13 (4 - 27)	19 (6 - 37)	14 (3 - 31)
Pyoderma	389 (228 - 544)	3 (2 - 6)	2 (1 - 3)	74 (34 - 117)	122 (70 - 183)	188 (105 - 288)
Decubitus ulcer	154 (23 - 244)	0 (0 - 0)	0 (0 - 1)	11 (3 - 18)	19 (4 - 32)	124 (16 - 211)

Web Table 31- Thailand deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	6 (3 - 11)	0 (0 - 0)	0 (0 - 1)	3 (1 - 6)	1 (0 - 3)	1 (0 - 3)
Sudden infant death syndrome	8 (0 - 33)	8 (0 - 33)	--	--	--	--
Injuries	14,559 (11,174 - 17,891)	299 (201 - 433)	594 (468 - 734)	5,698 (4,254 - 7,318)	3,961 (3,004 - 5,014)	4,007 (2,481 - 5,007)
Transport injuries	5,808 (4,280 - 7,295)	62 (34 - 102)	207 (135 - 284)	2,444 (1,722 - 3,258)	1,799 (1,276 - 2,382)	1,296 (751 - 1,806)
Road injuries	5,581 (4,112 - 6,994)	59 (32 - 97)	201 (133 - 274)	2,387 (1,686 - 3,180)	1,730 (1,230 - 2,294)	1,204 (723 - 1,678)
Pedestrian road injuries	1,386 (933 - 1,832)	22 (11 - 40)	66 (39 - 100)	392 (251 - 612)	429 (260 - 619)	477 (257 - 715)
Cyclist road injuries	138 (76 - 192)	1 (0 - 2)	6 (3 - 10)	55 (30 - 82)	47 (24 - 71)	29 (14 - 48)
Motorcyclist road injuries	1,758 (1,101 - 2,398)	10 (4 - 19)	49 (22 - 82)	1,049 (672 - 1,503)	465 (268 - 693)	185 (75 - 313)
Motor vehicle road injuries	2,279 (1,569 - 2,972)	26 (14 - 45)	79 (49 - 115)	881 (564 - 1,226)	785 (536 - 1,104)	509 (301 - 751)
Other road injuries	20 (11 - 30)	0 (0 - 1)	1 (1 - 2)	10 (5 - 17)	4 (2 - 7)	4 (2 - 8)
Other transport injuries	227 (114 - 320)	3 (1 - 6)	6 (2 - 10)	57 (36 - 83)	69 (36 - 106)	92 (27 - 155)
Unintentional injuries	5,177 (3,079 - 7,022)	228 (140 - 359)	349 (244 - 498)	1,079 (714 - 1,480)	1,285 (749 - 1,779)	2,237 (1,026 - 3,343)
Falls	1,328 (435 - 2,103)	7 (2 - 14)	6 (3 - 11)	105 (41 - 170)	351 (157 - 549)	858 (205 - 1,506)
Drowning	1,369 (925 - 2,072)	151 (75 - 290)	290 (185 - 452)	422 (264 - 674)	294 (163 - 464)	212 (126 - 329)
Fire, heat, and hot substances	198 (90 - 316)	8 (4 - 18)	6 (3 - 11)	44 (21 - 72)	49 (22 - 81)	90 (32 - 171)
Poisonings	116 (61 - 159)	2 (1 - 4)	2 (1 - 4)	49 (27 - 75)	25 (12 - 37)	38 (18 - 62)
Exposure to mechanical forces	430 (313 - 568)	7 (4 - 12)	18 (11 - 30)	136 (93 - 193)	145 (93 - 211)	125 (82 - 180)
Unintentional firearm injuries	232 (102 - 326)	1 (1 - 2)	3 (1 - 5)	73 (34 - 109)	87 (30 - 140)	67 (32 - 112)
Unintentional suffocation	15 (9 - 25)	1 (0 - 3)	2 (1 - 3)	6 (3 - 10)	4 (2 - 7)	2 (1 - 3)
Other exposure to mechanical forces	183 (136 - 282)	4 (2 - 8)	13 (7 - 26)	57 (36 - 104)	53 (35 - 85)	56 (36 - 83)
Adverse effects of medical treatment	914 (296 - 1,632)	14 (6 - 27)	7 (3 - 13)	168 (58 - 319)	243 (78 - 466)	481 (114 - 990)
Animal contact	122 (38 - 189)	5 (1 - 11)	6 (2 - 11)	19 (6 - 32)	51 (15 - 86)	42 (11 - 72)
Venomous animal contact	81 (24 - 130)	4 (1 - 10)	5 (1 - 9)	14 (5 - 24)	34 (9 - 59)	24 (5 - 44)
Non-venomous animal contact	42 (11 - 75)	1 (0 - 2)	1 (0 - 2)	5 (1 - 9)	17 (5 - 33)	18 (4 - 33)
Foreign body	436 (222 - 643)	28 (14 - 48)	4 (2 - 7)	32 (15 - 53)	48 (20 - 79)	322 (165 - 498)
Pulmonary aspiration and foreign body in airway	384 (185 - 580)	27 (12 - 47)	4 (2 - 6)	29 (12 - 49)	43 (16 - 72)	281 (130 - 448)
Foreign body in other body part	52 (22 - 90)	1 (0 - 2)	1 (0 - 1)	3 (2 - 4)	6 (2 - 10)	42 (17 - 77)
Other unintentional injuries	266 (83 - 362)	5 (2 - 10)	10 (4 - 17)	103 (39 - 153)	79 (20 - 118)	67 (13 - 102)
Self-harm and interpersonal violence	3,574 (2,548 - 5,201)	9 (4 - 18)	38 (22 - 67)	2,176 (1,490 - 3,220)	877 (595 - 1,408)	474 (305 - 823)
Self-harm	2,462 (1,754 - 3,403)	--	13 (5 - 28)	1,444 (977 - 2,156)	653 (434 - 952)	352 (226 - 551)
Interpersonal violence	1,112 (671 - 2,278)	9 (4 - 18)	25 (13 - 50)	732 (447 - 1,390)	224 (106 - 569)	122 (44 - 359)
Assault by firearm	555 (311 - 1,146)	2 (1 - 6)	7 (3 - 16)	406 (221 - 803)	107 (47 - 285)	32 (10 - 112)
Assault by sharp object	284 (140 - 658)	1 (0 - 4)	4 (2 - 10)	185 (93 - 402)	58 (22 - 155)	35 (11 - 105)
Assault by other means	273 (152 - 619)	5 (2 - 11)	14 (6 - 30)	140 (76 - 285)	59 (25 - 171)	54 (18 - 162)

Web Table 31- The Bahamas deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	2,883 (2,394 - 3,325)	94 (43 - 187)	17 (11 - 26)	483 (375 - 601)	916 (718 - 1,106)	1,373 (1,164 - 1,524)
Communicable, maternal, neonatal, and nutritional diseases	331 (273 - 411)	70 (31 - 138)	3 (2 - 5)	95 (77 - 114)	63 (52 - 78)	99 (80 - 122)
HIV/AIDS and tuberculosis	102 (77 - 130)	0 (0 - 0)	0 (0 - 0)	67 (49 - 86)	29 (21 - 40)	6 (4 - 7)
Tuberculosis	12 (8 - 15)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	5 (3 - 6)	3 (2 - 4)
HIV/AIDS	90 (66 - 118)	0 (0 - 0)	0 (0 - 0)	63 (45 - 83)	24 (17 - 35)	2 (1 - 4)
HIV/AIDS resulting in mycobacterial infection	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	2 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	85 (62 - 111)	0 (0 - 0)	0 (0 - 0)	59 (42 - 78)	23 (16 - 33)	2 (1 - 4)
Diarrhea, lower respiratory, and other common infectious diseases	128 (104 - 157)	9 (4 - 18)	2 (1 - 4)	17 (12 - 22)	25 (18 - 32)	76 (58 - 96)
Diarrheal diseases	11 (9 - 15)	2 (1 - 5)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	5 (4 - 8)
Intestinal infectious diseases	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	2 (0 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	106 (85 - 132)	5 (2 - 11)	1 (1 - 2)	12 (8 - 16)	20 (15 - 27)	68 (51 - 88)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	5 (4 - 6)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Pneumococcal meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
H influenzae type B meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Encephalitis	3 (2 - 5)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	4 (2 - 5)	--	0 (0 - 0)	4 (2 - 5)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- The Bahamas deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Neonatal disorders	59 (25 - 115)	59 (25 - 115)	--	--	--	--
Neonatal preterm birth complications	27 (11 - 54)	27 (11 - 54)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	15 (6 - 30)	15 (6 - 30)	--	--	--	--
Neonatal sepsis and other neonatal infections	9 (3 - 20)	9 (3 - 20)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	8 (3 - 16)	8 (3 - 16)	--	--	--	--
Nutritional deficiencies	28 (21 - 36)	2 (1 - 4)	0 (0 - 1)	4 (3 - 6)	6 (4 - 9)	15 (11 - 20)
Protein-energy malnutrition	11 (8 - 17)	1 (1 - 3)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	6 (4 - 9)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	15 (10 - 21)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	4 (2 - 5)	8 (5 - 12)
Other nutritional deficiencies	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	9 (6 - 11)	1 (0 - 2)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	2 (2 - 3)
Sexually transmitted diseases excluding HIV	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	7 (4 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 2)
Non-communicable diseases	2,306 (1,893 - 2,670)	20 (9 - 41)	8 (5 - 12)	247 (181 - 314)	798 (620 - 970)	1,234 (1,045 - 1,373)
Neoplasms	512 (412 - 607)	1 (0 - 2)	2 (1 - 3)	68 (50 - 88)	210 (163 - 257)	231 (189 - 269)
Esophageal cancer	13 (10 - 17)	--	--	1 (1 - 1)	6 (4 - 9)	6 (4 - 7)
Stomach cancer	31 (24 - 37)	--	--	3 (2 - 4)	12 (9 - 16)	16 (12 - 19)
Liver cancer	17 (13 - 22)	--	0 (0 - 0)	2 (2 - 3)	8 (6 - 10)	7 (5 - 9)
Liver cancer due to hepatitis B	4 (2 - 7)	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	1 (1 - 2)
Liver cancer due to hepatitis C	7 (5 - 10)	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	3 (2 - 4)
Liver cancer due to alcohol use	4 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 2)
Liver cancer due to other causes	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Larynx cancer	5 (3 - 7)	--	--	1 (0 - 1)	3 (2 - 4)	2 (1 - 2)
Tracheal, bronchus and lung cancer	52 (39 - 64)	--	--	6 (4 - 8)	27 (20 - 36)	19 (15 - 23)

Web Table 31- The Bahamas deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Breast cancer	59 (41 - 79)	--	--	13 (8 - 19)	27 (18 - 38)	19 (14 - 25)
Cervical cancer	28 (19 - 38)	--	--	6 (4 - 9)	12 (8 - 17)	9 (7 - 13)
Uterine cancer	12 (6 - 16)	--	--	1 (0 - 1)	5 (3 - 7)	6 (3 - 8)
Prostate cancer	84 (51 - 115)	--	--	1 (0 - 1)	21 (12 - 32)	62 (37 - 86)
Colon and rectum cancer	56 (45 - 67)	--	--	5 (4 - 7)	22 (17 - 28)	29 (23 - 35)
Lip and oral cavity cancer	7 (5 - 9)	--	--	1 (1 - 1)	3 (2 - 4)	3 (2 - 3)
Nasopharynx cancer	2 (2 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	0 (0 - 1)
Other pharynx cancer	3 (2 - 4)	--	--	1 (0 - 1)	2 (1 - 3)	1 (1 - 1)
Gallbladder and biliary tract cancer	7 (4 - 13)	--	--	1 (0 - 1)	3 (2 - 5)	4 (2 - 6)
Pancreatic cancer	22 (17 - 27)	--	--	2 (1 - 3)	9 (7 - 12)	11 (8 - 14)
Malignant skin melanoma	2 (1 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Non-melanoma skin cancer	2 (2 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Ovarian cancer	15 (10 - 20)	--	--	2 (1 - 3)	7 (5 - 10)	6 (4 - 7)
Testicular cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	7 (6 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 5)	3 (2 - 3)
Bladder cancer	7 (5 - 9)	--	--	0 (0 - 0)	2 (2 - 3)	4 (3 - 6)
Brain and nervous system cancer	7 (4 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	2 (1 - 2)
Thyroid cancer	2 (2 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Hodgkin lymphoma	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	20 (15 - 26)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	9 (6 - 12)	5 (4 - 7)
Multiple myeloma	9 (7 - 12)	--	--	1 (1 - 1)	5 (3 - 6)	3 (2 - 4)
Leukemia	14 (11 - 17)	0 (0 - 1)	1 (0 - 1)	4 (3 - 6)	5 (3 - 6)	4 (3 - 5)
Other neoplasms	27 (20 - 35)	0 (0 - 1)	1 (0 - 1)	7 (5 - 9)	11 (8 - 14)	8 (6 - 11)
Cardiovascular diseases	1,016 (834 - 1,176)	1 (1 - 2)	1 (1 - 2)	76 (55 - 98)	335 (260 - 411)	603 (503 - 680)
Rheumatic heart disease	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	1 (1 - 2)
Ischemic heart disease	437 (349 - 525)	0 (0 - 0)	0 (0 - 0)	33 (23 - 45)	159 (120 - 200)	245 (198 - 294)
Cerebrovascular disease	322 (257 - 384)	0 (0 - 1)	0 (0 - 1)	19 (14 - 26)	99 (74 - 125)	203 (163 - 241)
Ischemic stroke	194 (154 - 233)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	50 (37 - 65)	139 (112 - 168)
Hemorrhagic stroke	128 (96 - 160)	0 (0 - 1)	0 (0 - 0)	14 (10 - 19)	50 (36 - 64)	64 (47 - 80)
Hypertensive heart disease	134 (94 - 169)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	37 (26 - 49)	90 (61 - 117)
Cardiomyopathy and myocarditis	32 (23 - 40)	0 (0 - 1)	0 (0 - 0)	6 (4 - 9)	12 (8 - 16)	13 (9 - 16)
Atrial fibrillation and flutter	17 (12 - 23)	--	--	1 (0 - 1)	3 (2 - 5)	13 (9 - 18)
Aortic aneurysm	14 (11 - 19)	--	--	1 (1 - 1)	6 (4 - 8)	8 (6 - 10)
Peripheral vascular disease	8 (6 - 12)	--	--	0 (0 - 0)	1 (1 - 1)	7 (5 - 10)
Endocarditis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Other cardiovascular and circulatory diseases	43 (31 - 55)	0 (0 - 1)	0 (0 - 0)	6 (4 - 9)	15 (10 - 21)	21 (14 - 28)
Chronic respiratory diseases	76 (61 - 96)	1 (0 - 1)	0 (0 - 0)	9 (7 - 12)	24 (18 - 31)	42 (34 - 54)
Chronic obstructive pulmonary disease	49 (39 - 63)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	14 (10 - 19)	31 (25 - 40)
Pneumoconiosis	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)

Web Table 31- The Bahamas deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Asthma	17 (13 - 21)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	6 (4 - 8)	7 (5 - 9)
Interstitial lung disease and pulmonary sarcoidosis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	3 (2 - 4)
Other chronic respiratory diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Cirrhosis	57 (44 - 72)	0 (0 - 0)	0 (0 - 0)	16 (11 - 21)	30 (22 - 38)	12 (9 - 14)
Cirrhosis due to hepatitis B	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	1 (0 - 2)
Cirrhosis due to hepatitis C	20 (13 - 28)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	10 (7 - 15)	5 (3 - 6)
Cirrhosis due to alcohol use	23 (15 - 33)	--	--	5 (3 - 9)	13 (8 - 19)	5 (4 - 6)
Cirrhosis due to other causes	10 (6 - 14)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	4 (3 - 7)	1 (1 - 2)
Digestive diseases	62 (49 - 75)	0 (0 - 1)	0 (0 - 1)	11 (8 - 15)	21 (16 - 27)	30 (24 - 35)
Peptic ulcer disease	16 (12 - 21)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (4 - 8)	7 (5 - 10)
Gastritis and duodenitis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Appendicitis	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Paralytic ileus and intestinal obstruction	8 (4 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	5 (2 - 7)
Inguinal, femoral, and abdominal hernia	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Inflammatory bowel disease	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (2 - 5)
Vascular intestinal disorders	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Gallbladder and biliary diseases	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	2 (1 - 3)
Pancreatitis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	1 (1 - 1)
Other digestive diseases	10 (8 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	5 (4 - 7)
Neurological disorders	115 (92 - 136)	0 (0 - 1)	0 (0 - 1)	8 (6 - 10)	15 (12 - 19)	91 (72 - 109)
Alzheimer disease and other dementias	89 (69 - 107)	--	--	0 (0 - 0)	8 (5 - 11)	81 (63 - 97)
Parkinson disease	9 (7 - 12)	--	--	0 (0 - 0)	2 (1 - 3)	7 (5 - 9)
Epilepsy	10 (7 - 14)	0 (0 - 0)	0 (0 - 1)	6 (4 - 8)	3 (2 - 4)	2 (1 - 2)
Multiple sclerosis	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	6 (5 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 3)	1 (1 - 2)
Mental and substance use disorders	12 (8 - 16)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	5 (3 - 7)	2 (2 - 3)
Schizophrenia	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Alcohol use disorders	7 (4 - 10)	--	--	2 (1 - 4)	4 (2 - 5)	1 (1 - 1)
Drug use disorders	4 (3 - 5)	0 (0 - 0)	--	2 (1 - 3)	1 (1 - 1)	1 (1 - 1)
Opioid use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	2 (2 - 3)	0 (0 - 0)	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	394 (316 - 475)	2 (1 - 4)	1 (1 - 2)	45 (32 - 59)	147 (113 - 183)	200 (162 - 236)

Web Table 31- The Bahamas deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes mellitus	235 (188 - 282)	0 (0 - 0)	0 (0 - 0)	16 (12 - 22)	92 (71 - 114)	127 (101 - 152)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	104 (77 - 146)	0 (0 - 1)	0 (0 - 1)	16 (11 - 24)	38 (27 - 54)	50 (36 - 72)
Chronic kidney disease due to diabetes mellitus	19 (10 - 31)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	10 (5 - 16)	7 (3 - 11)
Chronic kidney disease due to hypertension	54 (39 - 76)	0 (0 - 0)	0 (0 - 0)	8 (5 - 12)	18 (13 - 27)	28 (20 - 39)
Chronic kidney disease due to glomerulonephritis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 1)
Chronic kidney disease due to other causes	29 (17 - 50)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	9 (5 - 16)	14 (8 - 27)
Urinary diseases and male infertility	20 (14 - 25)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 7)	12 (8 - 16)
Interstitial nephritis and urinary tract infections	15 (10 - 19)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)	10 (6 - 12)
Urolithiasis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	6 (4 - 9)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	2 (1 - 2)	1 (1 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	5 (3 - 7)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	28 (20 - 51)	1 (0 - 2)	0 (0 - 0)	7 (5 - 14)	10 (7 - 19)	10 (7 - 19)
Musculoskeletal disorders	13 (7 - 17)	--	0 (0 - 0)	5 (3 - 7)	4 (2 - 5)	4 (2 - 6)
Rheumatoid arthritis	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Other musculoskeletal disorders	11 (6 - 15)	--	0 (0 - 0)	5 (3 - 7)	3 (2 - 4)	3 (2 - 4)
Other non-communicable diseases	48 (31 - 68)	15 (7 - 31)	2 (1 - 3)	5 (4 - 7)	6 (4 - 8)	20 (9 - 28)
Congenital anomalies	23 (14 - 40)	14 (6 - 29)	2 (1 - 3)	4 (3 - 5)	2 (1 - 3)	2 (1 - 2)
Neural tube defects	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	11 (6 - 18)	6 (3 - 12)	1 (1 - 2)	2 (2 - 3)	1 (0 - 1)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	10 (5 - 18)	6 (2 - 14)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Skin and subcutaneous diseases	24 (10 - 33)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)	18 (8 - 26)
Cellulitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Pyoderma	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Decubitus ulcer	17 (8 - 24)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	14 (6 - 21)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	1 (0 - 3)	1 (0 - 3)	--	--	--	--

Web Table 31- The Bahamas deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Injuries	247 (186 - 315)	5 (2 - 9)	6 (4 - 10)	141 (99 - 189)	55 (40 - 71)	40 (32 - 47)
Transport injuries	65 (47 - 82)	1 (0 - 2)	2 (1 - 4)	36 (25 - 49)	16 (11 - 21)	9 (7 - 11)
Road injuries	60 (44 - 76)	1 (0 - 1)	2 (1 - 4)	34 (23 - 45)	15 (11 - 19)	8 (6 - 10)
Pedestrian road injuries	16 (11 - 21)	0 (0 - 1)	1 (1 - 1)	7 (4 - 10)	5 (3 - 7)	3 (2 - 4)
Cyclist road injuries	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Motorcyclist road injuries	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	35 (26 - 46)	0 (0 - 1)	1 (1 - 2)	22 (15 - 29)	8 (6 - 11)	4 (3 - 5)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	1 (1 - 2)	1 (0 - 1)
Unintentional injuries	83 (64 - 103)	3 (1 - 6)	3 (2 - 4)	33 (23 - 44)	19 (14 - 25)	25 (20 - 31)
Falls	17 (13 - 21)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	4 (3 - 5)	9 (6 - 12)
Drowning	19 (13 - 27)	1 (0 - 1)	1 (1 - 2)	12 (7 - 17)	4 (3 - 6)	1 (1 - 2)
Fire, heat, and hot substances	8 (6 - 11)	0 (0 - 1)	0 (0 - 1)	2 (2 - 3)	2 (1 - 3)	3 (2 - 5)
Poisonings	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Exposure to mechanical forces	11 (8 - 14)	0 (0 - 0)	0 (0 - 1)	7 (5 - 10)	2 (2 - 3)	1 (1 - 1)
Unintentional firearm injuries	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	0 (0 - 0)
Unintentional suffocation	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	1 (1 - 1)	0 (0 - 0)
Adverse effects of medical treatment	11 (7 - 14)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	5 (3 - 7)
Animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body	12 (8 - 16)	1 (1 - 3)	0 (0 - 0)	3 (2 - 4)	3 (1 - 4)	5 (3 - 7)
Pulmonary aspiration and foreign body in airway	11 (7 - 16)	1 (1 - 3)	0 (0 - 0)	3 (2 - 4)	3 (1 - 4)	5 (3 - 7)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Self-harm and interpersonal violence	99 (68 - 136)	1 (0 - 2)	1 (1 - 2)	72 (48 - 102)	19 (13 - 27)	5 (4 - 7)
Self-harm	30 (22 - 43)	-	0 (0 - 1)	18 (12 - 27)	9 (6 - 12)	3 (2 - 4)
Interpersonal violence	68 (40 - 98)	1 (0 - 2)	1 (0 - 1)	54 (31 - 79)	10 (6 - 16)	2 (1 - 3)
Assault by firearm	39 (21 - 59)	0 (0 - 0)	0 (0 - 1)	34 (19 - 52)	4 (2 - 7)	0 (0 - 1)
Assault by sharp object	17 (9 - 26)	0 (0 - 0)	0 (0 - 0)	13 (7 - 22)	3 (1 - 5)	1 (0 - 1)
Assault by other means	12 (7 - 19)	0 (0 - 1)	0 (0 - 1)	7 (4 - 11)	3 (2 - 6)	1 (1 - 2)

Web Table 31- The Bahamas deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	1,509 (1,176 - 1,874)	53 (24 - 106)	10 (6 - 16)	330 (236 - 441)	541 (386 - 707)	575 (462 - 666)
Communicable, maternal, neonatal, and nutritional diseases	195 (159 - 242)	39 (17 - 78)	2 (1 - 3)	66 (52 - 83)	45 (35 - 57)	42 (32 - 54)
HIV/AIDS and tuberculosis	78 (58 - 100)	0 (0 - 0)	0 (0 - 0)	50 (35 - 65)	24 (17 - 33)	4 (3 - 6)
Tuberculosis	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	4 (2 - 5)	2 (1 - 3)
HIV/AIDS	70 (50 - 92)	0 (0 - 0)	0 (0 - 0)	47 (33 - 63)	20 (14 - 29)	2 (1 - 3)
HIV/AIDS resulting in mycobacterial infection	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	65 (46 - 86)	0 (0 - 0)	0 (0 - 0)	44 (31 - 59)	19 (13 - 27)	2 (1 - 3)
Diarrhea, lower respiratory, and other common infectious diseases	64 (48 - 82)	5 (2 - 11)	1 (1 - 2)	11 (7 - 16)	16 (10 - 23)	30 (21 - 40)
Diarrheal diseases	6 (4 - 8)	1 (1 - 3)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	52 (38 - 67)	3 (1 - 7)	1 (0 - 1)	8 (5 - 12)	13 (8 - 19)	27 (19 - 37)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Pneumococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Encephalitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- The Bahamas deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	32 (14 - 63)	32 (14 - 63)	--	--	--	--
Neonatal preterm birth complications	14 (5 - 30)	14 (5 - 30)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	8 (3 - 17)	8 (3 - 17)	--	--	--	--
Neonatal sepsis and other neonatal infections	5 (1 - 12)	5 (1 - 12)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	5 (2 - 10)	5 (2 - 10)	--	--	--	--
Nutritional deficiencies	14 (9 - 21)	1 (0 - 3)	0 (0 - 0)	2 (1 - 4)	4 (2 - 6)	7 (4 - 10)
Protein-energy malnutrition	6 (4 - 11)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)	3 (1 - 5)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	7 (3 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	4 (1 - 6)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (1 - 1)
Sexually transmitted diseases excluding HIV	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Non-communicable diseases	1,127 (849 - 1,413)	11 (5 - 23)	4 (2 - 7)	144 (95 - 205)	453 (317 - 601)	514 (411 - 600)
Neoplasms	262 (193 - 329)	1 (0 - 1)	1 (1 - 2)	30 (20 - 43)	107 (74 - 142)	123 (91 - 153)
Esophageal cancer	9 (6 - 14)	--	--	1 (0 - 1)	5 (3 - 7)	3 (2 - 5)
Stomach cancer	18 (13 - 23)	--	--	2 (1 - 3)	8 (6 - 11)	8 (6 - 10)
Liver cancer	9 (6 - 12)	--	0 (0 - 0)	2 (1 - 2)	5 (3 - 7)	3 (2 - 4)
Liver cancer due to hepatitis B	3 (1 - 5)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	1 (0 - 1)
Liver cancer due to hepatitis C	4 (2 - 6)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 2)
Liver cancer due to alcohol use	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)
Liver cancer due to other causes	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	5 (3 - 6)	--	--	1 (0 - 1)	3 (2 - 4)	2 (1 - 2)
Tracheal, bronchus and lung cancer	38 (26 - 49)	--	--	4 (3 - 6)	21 (14 - 29)	12 (9 - 16)

Web Table 31- The Bahamas deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Breast cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	84 (51 - 115)	--	--	1 (0 - 1)	21 (12 - 32)	62 (37 - 86)
Colon and rectum cancer	25 (18 - 32)	--	--	3 (2 - 4)	11 (8 - 16)	11 (8 - 14)
Lip and oral cavity cancer	5 (3 - 6)	--	--	1 (0 - 1)	2 (2 - 3)	1 (1 - 2)
Nasopharynx cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	3 (2 - 4)	--	--	0 (0 - 1)	2 (1 - 2)	1 (0 - 1)
Gallbladder and biliary tract cancer	2 (1 - 5)	--	--	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Pancreatic cancer	10 (7 - 13)	--	--	1 (1 - 2)	5 (3 - 7)	4 (3 - 5)
Malignant skin melanoma	1 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Non-melanoma skin cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	1 (1 - 2)
Bladder cancer	4 (3 - 5)	--	--	0 (0 - 0)	1 (1 - 2)	2 (2 - 3)
Brain and nervous system cancer	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)
Thyroid cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Mesothelioma	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Hodgkin lymphoma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	11 (8 - 16)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	5 (3 - 7)	3 (2 - 4)
Multiple myeloma	4 (3 - 6)	--	--	1 (0 - 1)	2 (1 - 4)	1 (1 - 2)
Leukemia	7 (5 - 10)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)	2 (1 - 2)
Other neoplasms	13 (9 - 18)	0 (0 - 1)	0 (0 - 1)	4 (3 - 6)	5 (3 - 7)	3 (2 - 4)
Cardiovascular diseases	480 (356 - 606)	1 (0 - 1)	1 (0 - 1)	50 (33 - 74)	202 (142 - 269)	226 (176 - 268)
Rheumatic heart disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Ischemic heart disease	229 (166 - 301)	0 (0 - 0)	0 (0 - 0)	24 (15 - 37)	104 (72 - 142)	101 (77 - 126)
Cerebrovascular disease	142 (102 - 186)	0 (0 - 0)	0 (0 - 0)	11 (7 - 17)	56 (37 - 77)	74 (54 - 94)
Ischemic stroke	85 (60 - 111)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	30 (19 - 42)	52 (37 - 67)
Hemorrhagic stroke	57 (37 - 79)	0 (0 - 0)	0 (0 - 0)	8 (5 - 12)	26 (16 - 37)	22 (14 - 31)
Hypertensive heart disease	49 (32 - 70)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	19 (11 - 28)	26 (17 - 38)
Cardiomyopathy and myocarditis	19 (12 - 26)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	9 (5 - 13)	6 (4 - 8)
Atrial fibrillation and flutter	6 (4 - 9)	--	--	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)
Aortic aneurysm	8 (6 - 11)	--	--	1 (0 - 1)	4 (3 - 5)	4 (3 - 5)
Peripheral vascular disease	3 (2 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	2 (2 - 4)
Endocarditis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other cardiovascular and circulatory diseases	18 (13 - 25)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	7 (4 - 11)	7 (5 - 10)
Chronic respiratory diseases	49 (35 - 66)	0 (0 - 1)	0 (0 - 0)	6 (4 - 9)	17 (11 - 24)	26 (19 - 35)
Chronic obstructive pulmonary disease	33 (24 - 45)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	11 (7 - 15)	20 (15 - 27)
Pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)

Web Table 31- The Bahamas deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Asthma	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	3 (2 - 5)
Interstitial lung disease and pulmonary sarcoidosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Other chronic respiratory diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Cirrhosis	39 (27 - 54)	0 (0 - 0)	0 (0 - 0)	11 (7 - 17)	21 (15 - 30)	6 (5 - 8)
Cirrhosis due to hepatitis B	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	0 (0 - 1)
Cirrhosis due to hepatitis C	11 (5 - 18)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	6 (3 - 10)	2 (1 - 3)
Cirrhosis due to alcohol use	20 (12 - 29)	--	--	5 (3 - 8)	11 (7 - 17)	3 (2 - 5)
Cirrhosis due to other causes	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	3 (1 - 5)	0 (0 - 1)
Digestive diseases	33 (23 - 44)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	13 (8 - 18)	12 (9 - 16)
Peptic ulcer disease	9 (6 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	3 (2 - 5)
Gastritis and duodenitis	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Appendicitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Inguinal, femoral, and abdominal hernia	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Inflammatory bowel disease	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Vascular intestinal disorders	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)
Gallbladder and biliary diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Pancreatitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Other digestive diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	2 (1 - 3)
Neurological disorders	56 (42 - 71)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	9 (6 - 13)	41 (31 - 52)
Alzheimer disease and other dementias	40 (30 - 53)	--	--	0 (0 - 0)	5 (3 - 7)	36 (26 - 47)
Parkinson disease	5 (3 - 6)	--	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)
Epilepsy	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	2 (1 - 3)	1 (1 - 1)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	1 (0 - 1)
Mental and substance use disorders	10 (6 - 14)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	4 (2 - 6)	1 (1 - 2)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	6 (3 - 9)	--	--	2 (1 - 3)	3 (2 - 5)	1 (0 - 1)
Drug use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Opioid use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	174 (126 - 229)	1 (0 - 2)	1 (0 - 1)	25 (16 - 37)	75 (51 - 101)	73 (55 - 92)

Web Table 31- The Bahamas deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes mellitus	96 (68 - 126)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	45 (30 - 62)	42 (30 - 54)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	52 (35 - 77)	0 (0 - 0)	0 (0 - 0)	9 (5 - 14)	20 (13 - 31)	22 (15 - 32)
Chronic kidney disease due to diabetes mellitus	9 (5 - 20)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	5 (2 - 10)	3 (1 - 6)
Chronic kidney disease due to hypertension	26 (17 - 38)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	10 (6 - 16)	12 (8 - 17)
Chronic kidney disease due to glomerulonephritis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to other causes	15 (8 - 26)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	5 (2 - 9)	7 (3 - 13)
Urinary diseases and male infertility	11 (7 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	6 (4 - 9)
Interstitial nephritis and urinary tract infections	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	5 (2 - 6)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other urinary diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 3)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	13 (8 - 28)	0 (0 - 1)	0 (0 - 0)	4 (2 - 10)	5 (3 - 12)	3 (2 - 7)
Musculoskeletal disorders	4 (2 - 6)	--	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Rheumatoid arthritis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	4 (2 - 5)	--	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Other non-communicable diseases	21 (14 - 31)	8 (4 - 18)	1 (0 - 2)	3 (2 - 5)	3 (2 - 5)	5 (3 - 7)
Congenital anomalies	13 (7 - 22)	8 (3 - 16)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Neural tube defects	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	6 (3 - 10)	3 (1 - 7)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	6 (3 - 10)	4 (1 - 8)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	4 (2 - 6)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Decubitus ulcer	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	3 (1 - 4)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 2)	1 (0 - 2)	--	--	--	--

Web Table 31- The Bahamas deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Injuries	187 (129 - 251)	3 (1 - 6)	4 (3 - 6)	120 (79 - 167)	42 (28 - 58)	18 (13 - 22)
Transport injuries	50 (34 - 67)	0 (0 - 1)	2 (1 - 3)	31 (20 - 43)	12 (8 - 17)	5 (3 - 6)
Road injuries	46 (32 - 62)	0 (0 - 1)	2 (1 - 2)	29 (18 - 40)	11 (7 - 16)	4 (3 - 6)
Pedestrian road injuries	12 (7 - 17)	0 (0 - 0)	1 (0 - 1)	5 (3 - 9)	4 (2 - 6)	2 (1 - 3)
Cyclist road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Motorcyclist road injuries	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	27 (18 - 38)	0 (0 - 0)	1 (0 - 1)	18 (11 - 26)	6 (4 - 9)	2 (1 - 3)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Unintentional injuries	55 (39 - 72)	2 (1 - 4)	2 (1 - 3)	27 (18 - 39)	14 (9 - 19)	9 (7 - 12)
Falls	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	3 (2 - 4)	3 (2 - 4)
Drowning	16 (10 - 25)	0 (0 - 1)	1 (0 - 2)	11 (6 - 16)	3 (2 - 5)	1 (1 - 1)
Fire, heat, and hot substances	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Poisonings	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	2 (1 - 3)	0 (0 - 1)
Unintentional firearm injuries	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (1 - 2)	0 (0 - 0)
Unintentional suffocation	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Adverse effects of medical treatment	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	2 (1 - 2)
Animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	7 (4 - 11)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Pulmonary aspiration and foreign body in airway	7 (3 - 11)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Self-harm and interpersonal violence	82 (52 - 118)	0 (0 - 1)	1 (0 - 1)	61 (38 - 90)	16 (10 - 23)	3 (2 - 5)
Self-harm	23 (15 - 34)	-	0 (0 - 0)	13 (9 - 21)	7 (5 - 10)	2 (1 - 3)
Interpersonal violence	59 (33 - 88)	0 (0 - 1)	1 (0 - 1)	48 (27 - 73)	9 (4 - 14)	1 (1 - 2)
Assault by firearm	37 (19 - 56)	0 (0 - 0)	0 (0 - 1)	32 (17 - 49)	4 (1 - 7)	0 (0 - 1)
Assault by sharp object	13 (6 - 23)	0 (0 - 0)	0 (0 - 0)	11 (5 - 19)	2 (1 - 4)	0 (0 - 1)
Assault by other means	9 (4 - 15)	0 (0 - 1)	0 (0 - 0)	5 (2 - 9)	3 (1 - 5)	1 (0 - 1)

Web Table 31- The Bahamas deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	1,375 (1,043 - 1,681)	41 (19 - 83)	7 (5 - 11)	153 (108 - 212)	375 (261 - 507)	798 (623 - 924)
Communicable, maternal, neonatal, and nutritional diseases	136 (106 - 175)	31 (14 - 62)	1 (1 - 2)	28 (22 - 36)	18 (13 - 23)	57 (41 - 76)
HIV/AIDS and tuberculosis	23 (17 - 33)	0 (0 - 0)	0 (0 - 0)	17 (12 - 24)	5 (3 - 8)	1 (1 - 2)
Tuberculosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
HIV/AIDS	21 (14 - 30)	0 (0 - 0)	0 (0 - 0)	16 (11 - 23)	4 (2 - 8)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	20 (13 - 29)	0 (0 - 0)	0 (0 - 0)	15 (10 - 22)	4 (2 - 7)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	64 (47 - 85)	3 (2 - 7)	1 (1 - 2)	5 (3 - 8)	9 (6 - 13)	46 (32 - 64)
Diarrheal diseases	5 (4 - 8)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	3 (2 - 6)
Intestinal infectious diseases	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	54 (38 - 73)	2 (1 - 4)	0 (0 - 1)	3 (2 - 5)	7 (5 - 10)	41 (27 - 58)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Pneumococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Encephalitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	4 (2 - 5)	--	0 (0 - 0)	4 (2 - 5)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- The Bahamas deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Neonatal disorders	27 (11 - 53)	27 (11 - 53)	--	--	--	--
Neonatal preterm birth complications	13 (5 - 26)	13 (5 - 26)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	7 (2 - 14)	7 (2 - 14)	--	--	--	--
Neonatal sepsis and other neonatal infections	4 (1 - 10)	4 (1 - 10)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Nutritional deficiencies	14 (10 - 18)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (2 - 3)	8 (6 - 12)
Protein-energy malnutrition	5 (3 - 8)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	3 (2 - 6)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	5 (2 - 7)
Other nutritional deficiencies	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Sexually transmitted diseases excluding HIV	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Non-communicable diseases	1,179 (881 - 1,462)	9 (4 - 18)	4 (2 - 5)	103 (67 - 150)	344 (238 - 465)	720 (557 - 835)
Neoplasms	250 (178 - 327)	0 (0 - 1)	1 (1 - 1)	38 (25 - 56)	103 (70 - 143)	108 (80 - 129)
Esophageal cancer	4 (3 - 5)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Stomach cancer	13 (9 - 17)	--	--	1 (1 - 1)	4 (3 - 6)	8 (6 - 10)
Liver cancer	8 (5 - 11)	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	4 (2 - 5)
Liver cancer due to hepatitis B	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Liver cancer due to hepatitis C	3 (2 - 5)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Liver cancer due to alcohol use	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Liver cancer due to other causes	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Larynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	14 (10 - 19)	--	--	1 (1 - 2)	6 (4 - 9)	6 (4 - 8)

Web Table 31- The Bahamas deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Breast cancer	58 (40 - 78)	--	--	13 (8 - 19)	27 (17 - 37)	19 (13 - 25)
Cervical cancer	28 (19 - 38)	--	--	6 (4 - 9)	12 (8 - 17)	9 (7 - 13)
Uterine cancer	12 (6 - 16)	--	--	1 (0 - 1)	5 (3 - 7)	6 (3 - 8)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	31 (22 - 41)	--	--	2 (1 - 3)	11 (7 - 15)	18 (13 - 23)
Lip and oral cavity cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)
Nasopharynx cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	5 (3 - 8)	--	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)
Pancreatic cancer	12 (8 - 16)	--	--	1 (0 - 1)	4 (3 - 6)	7 (5 - 10)
Malignant skin melanoma	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Ovarian cancer	15 (10 - 20)	--	--	2 (1 - 3)	7 (5 - 10)	6 (4 - 7)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Bladder cancer	3 (2 - 4)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Brain and nervous system cancer	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Thyroid cancer	2 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Mesothelioma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	9 (5 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	3 (2 - 4)
Multiple myeloma	5 (3 - 7)	--	--	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)
Leukemia	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (2 - 3)	2 (2 - 3)
Other neoplasms	14 (9 - 20)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	6 (3 - 8)	5 (3 - 7)
Cardiovascular diseases	537 (404 - 667)	1 (0 - 1)	1 (0 - 1)	25 (16 - 38)	133 (91 - 183)	377 (292 - 444)
Rheumatic heart disease	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 1)
Ischemic heart disease	207 (152 - 271)	0 (0 - 0)	0 (0 - 0)	8 (5 - 13)	55 (37 - 77)	144 (106 - 186)
Cerebrovascular disease	180 (127 - 234)	0 (0 - 0)	0 (0 - 0)	8 (5 - 12)	44 (28 - 61)	129 (94 - 164)
Ischemic stroke	109 (77 - 143)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	20 (12 - 28)	87 (63 - 112)
Hemorrhagic stroke	71 (47 - 96)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	23 (14 - 33)	42 (28 - 56)
Hypertensive heart disease	85 (52 - 115)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	18 (11 - 27)	64 (37 - 88)
Cardiomyopathy and myocarditis	13 (8 - 18)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 5)	7 (4 - 10)
Atrial fibrillation and flutter	11 (7 - 16)	--	--	0 (0 - 0)	2 (1 - 2)	9 (6 - 13)
Aortic aneurysm	6 (3 - 9)	--	--	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)
Peripheral vascular disease	5 (3 - 8)	--	--	0 (0 - 0)	0 (0 - 1)	5 (3 - 8)
Endocarditis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Other cardiovascular and circulatory diseases	25 (15 - 34)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	8 (4 - 12)	14 (8 - 20)
Chronic respiratory diseases	27 (20 - 36)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	7 (5 - 10)	17 (12 - 22)
Chronic obstructive pulmonary disease	16 (11 - 22)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)	11 (8 - 15)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- The Bahamas deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	7 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	3 (2 - 6)
Interstitial lung disease and pulmonary sarcoidosis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Other chronic respiratory diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Cirrhosis	18 (12 - 24)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	8 (5 - 12)	5 (4 - 7)
Cirrhosis due to hepatitis B	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)
Cirrhosis due to hepatitis C	9 (5 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	3 (2 - 4)
Cirrhosis due to alcohol use	4 (2 - 6)	--	--	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Cirrhosis due to other causes	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	1 (0 - 1)
Digestive diseases	29 (21 - 37)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	18 (5 - 11)	8 (13 - 22)
Peptic ulcer disease	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	4 (2 - 6)
Gastritis and duodenitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Appendicitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	3 (1 - 4)
Inguinal, femoral, and abdominal hernia	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Inflammatory bowel disease	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Vascular intestinal disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Gallbladder and biliary diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Pancreatitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other digestive diseases	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (2 - 5)
Neurological disorders	59 (42 - 75)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (4 - 8)	50 (36 - 65)
Alzheimer disease and other dementias	48 (34 - 63)	--	--	0 (0 - 0)	3 (2 - 5)	45 (31 - 59)
Parkinson disease	4 (3 - 6)	--	--	0 (0 - 0)	1 (0 - 1)	4 (2 - 5)
Epilepsy	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Multiple sclerosis	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Mental and substance use disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Drug use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	220 (156 - 277)	1 (0 - 1)	1 (0 - 1)	20 (13 - 29)	72 (49 - 98)	127 (92 - 156)

Web Table 31- The Bahamas deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes mellitus	140 (98 - 179)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	47 (31 - 66)	85 (61 - 108)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	52 (34 - 81)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	17 (11 - 27)	28 (18 - 43)
Chronic kidney disease due to diabetes mellitus	10 (4 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	5 (2 - 9)	4 (2 - 7)
Chronic kidney disease due to hypertension	28 (17 - 44)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	8 (4 - 13)	16 (10 - 25)
Chronic kidney disease due to glomerulonephritis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to other causes	14 (7 - 29)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	4 (2 - 10)	7 (3 - 16)
Urinary diseases and male infertility	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	6 (3 - 9)
Interstitial nephritis and urinary tract infections	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	5 (3 - 8)
Urolithiasis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	15 (10 - 26)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	5 (3 - 8)	7 (4 - 13)
Musculoskeletal disorders	9 (4 - 13)	--	0 (0 - 0)	4 (2 - 5)	3 (1 - 4)	3 (1 - 4)
Rheumatoid arthritis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Other musculoskeletal disorders	8 (3 - 11)	--	0 (0 - 0)	3 (1 - 5)	2 (1 - 3)	2 (1 - 3)
Other non-communicable diseases	27 (15 - 39)	7 (3 - 14)	1 (0 - 1)	2 (1 - 3)	3 (1 - 4)	15 (6 - 22)
Congenital anomalies	11 (6 - 18)	6 (3 - 13)	1 (0 - 1)	2 (1 - 3)	1 (1 - 1)	1 (1 - 2)
Neural tube defects	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	5 (3 - 9)	3 (1 - 6)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	4 (2 - 9)	3 (1 - 6)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	16 (7 - 24)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	14 (5 - 21)
Cellulitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pyoderma	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Decubitus ulcer	13 (5 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	11 (5 - 17)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--

Web Table 31- The Bahamas deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Injuries	60 (43 - 79)	2 (1 - 3)	2 (1 - 3)	22 (14 - 31)	13 (9 - 18)	22 (16 - 27)
Transport injuries	15 (10 - 20)	0 (0 - 1)	1 (0 - 1)	6 (4 - 8)	4 (2 - 6)	4 (3 - 5)
Road injuries	13 (9 - 18)	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)	3 (2 - 5)	4 (2 - 5)
Pedestrian road injuries	4 (3 - 6)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
Cyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	8 (5 - 11)	0 (0 - 0)	0 (0 - 1)	3 (2 - 5)	2 (1 - 3)	2 (1 - 3)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Unintentional injuries	28 (21 - 37)	1 (1 - 2)	1 (1 - 1)	5 (3 - 8)	5 (3 - 8)	16 (11 - 20)
Falls	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	6 (4 - 9)
Drowning	3 (2 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Fire, heat, and hot substances	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Poisonings	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Unintentional firearm injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	3 (2 - 5)
Animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body	5 (3 - 8)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	3 (2 - 5)
Pulmonary aspiration and foreign body in airway	5 (3 - 8)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	3 (1 - 5)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	17 (11 - 25)	0 (0 - 1)	0 (0 - 1)	11 (7 - 16)	4 (2 - 5)	2 (1 - 3)
Self-harm	8 (5 - 11)	-	0 (0 - 0)	4 (3 - 7)	2 (1 - 3)	1 (1 - 2)
Interpersonal violence	10 (5 - 15)	0 (0 - 1)	0 (0 - 0)	6 (3 - 11)	2 (1 - 3)	1 (0 - 1)
Assault by firearm	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Assault by other means	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)

Web Table 31- Timor-Leste deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	5,032 (4,600 - 5,570)	1,560 (1,340 - 1,826)	186 (164 - 213)	785 (699 - 882)	1,209 (1,060 - 1,405)	1,291 (1,167 - 1,442)
Communicable, maternal, neonatal, and nutritional diseases	1,822 (1,568 - 2,104)	1,207 (988 - 1,458)	67 (54 - 84)	205 (176 - 240)	161 (135 - 193)	182 (149 - 214)
HIV/AIDS and tuberculosis	155 (113 - 215)	3 (2 - 7)	3 (2 - 5)	35 (24 - 61)	68 (48 - 89)	45 (33 - 59)
Tuberculosis	150 (108 - 209)	3 (2 - 6)	3 (2 - 4)	32 (20 - 57)	67 (48 - 88)	45 (33 - 59)
HIV/AIDS	5 (4 - 9)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	3 (3 - 7)	1 (1 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	856 (691 - 1,045)	548 (389 - 720)	52 (40 - 66)	63 (51 - 77)	78 (59 - 97)	116 (88 - 145)
Diarrheal diseases	231 (142 - 343)	172 (83 - 285)	8 (5 - 14)	11 (7 - 14)	17 (11 - 25)	24 (15 - 36)
Intestinal infectious diseases	40 (20 - 76)	18 (8 - 36)	14 (6 - 26)	8 (3 - 15)	1 (0 - 3)	0 (0 - 1)
Typhoid fever	28 (13 - 55)	11 (4 - 24)	10 (5 - 20)	6 (2 - 11)	1 (0 - 2)	0 (0 - 0)
Paratyphoid fever	9 (4 - 17)	4 (2 - 9)	3 (1 - 6)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	4 (1 - 10)	3 (0 - 8)	0 (0 - 3)	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)
Lower respiratory infections	451 (351 - 577)	262 (168 - 381)	17 (11 - 24)	32 (24 - 41)	53 (39 - 69)	88 (65 - 115)
Upper respiratory infections	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	64 (43 - 94)	44 (25 - 74)	6 (4 - 9)	8 (5 - 10)	4 (3 - 6)	2 (2 - 3)
Pneumococcal meningitis	17 (11 - 23)	10 (5 - 16)	2 (1 - 4)	3 (2 - 4)	1 (1 - 2)	1 (1 - 1)
H influenzae type B meningitis	21 (12 - 33)	17 (9 - 29)	2 (1 - 2)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	6 (4 - 8)	3 (1 - 5)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other meningitis	21 (13 - 33)	14 (7 - 25)	2 (1 - 3)	3 (2 - 4)	1 (1 - 2)	1 (1 - 1)
Encephalitis	14 (8 - 19)	7 (4 - 11)	2 (1 - 4)	3 (1 - 4)	1 (0 - 2)	1 (0 - 1)
Diphtheria	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	32 (0 - 152)	30 (0 - 141)	2 (0 - 8)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	7 (4 - 18)	3 (1 - 12)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Measles	13 (0 - 65)	11 (0 - 56)	2 (0 - 9)	0 (0 - 1)	0 (0 - 0)	--
Varicella and herpes zoster	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	35 (15 - 123)	21 (4 - 111)	6 (3 - 11)	6 (2 - 13)	2 (1 - 4)	1 (1 - 2)
Malaria	21 (3 - 108)	15 (0 - 105)	2 (0 - 4)	3 (1 - 8)	1 (0 - 2)	0 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	4 (3 - 6)	2 (1 - 3)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	4 (2 - 14)	1 (0 - 2)	1 (0 - 5)	1 (1 - 6)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 8)	1 (0 - 7)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Ascariasis	2 (0 - 8)	1 (0 - 7)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	4 (3 - 7)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Maternal disorders	89 (70 - 110)	--	1 (0 - 1)	88 (69 - 109)	--	--
Maternal hemorrhage	12 (8 - 17)	--	0 (0 - 0)	12 (8 - 17)	--	--

Web Table 31- Timor-Leste deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	10 (7 - 15)	--	0 (0 - 0)	10 (7 - 14)	--	--
Maternal hypertensive disorders	9 (4 - 14)	--	0 (0 - 0)	9 (4 - 14)	--	--
Maternal obstructed labor	7 (4 - 10)	--	0 (0 - 0)	7 (4 - 10)	--	--
Maternal abortive outcome	16 (10 - 23)	--	0 (0 - 0)	16 (10 - 23)	--	--
Indirect maternal deaths	9 (5 - 13)	--	0 (0 - 0)	9 (5 - 13)	--	--
Late maternal deaths	12 (7 - 16)	--	0 (0 - 0)	11 (7 - 16)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	14 (9 - 20)	--	0 (0 - 0)	14 (9 - 20)	--	--
Neonatal disorders	580 (490 - 691)	580 (490 - 691)	--	--	--	--
Neonatal preterm birth complications	294 (180 - 404)	294 (180 - 404)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	119 (63 - 192)	119 (63 - 192)	--	--	--	--
Neonatal sepsis and other neonatal infections	25 (10 - 52)	25 (10 - 52)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Other neonatal disorders	141 (45 - 269)	141 (45 - 269)	--	--	--	--
Nutritional deficiencies	53 (37 - 72)	24 (12 - 39)	2 (2 - 4)	6 (4 - 7)	7 (4 - 10)	14 (9 - 19)
Protein-energy malnutrition	13 (6 - 25)	8 (3 - 18)	1 (0 - 1)	1 (0 - 2)	1 (0 - 3)	3 (1 - 6)
Iodine deficiency	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	36 (22 - 49)	14 (6 - 24)	2 (1 - 3)	4 (3 - 6)	5 (3 - 7)	11 (6 - 16)
Other nutritional deficiencies	3 (2 - 7)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	54 (35 - 100)	31 (18 - 51)	4 (2 - 7)	7 (4 - 22)	7 (4 - 21)	5 (2 - 14)
Sexually transmitted diseases excluding HIV	26 (14 - 43)	23 (12 - 38)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Syphilis	26 (14 - 43)	23 (12 - 38)	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	24 (13 - 70)	8 (2 - 19)	2 (1 - 5)	5 (2 - 20)	5 (2 - 19)	4 (1 - 13)
Non-communicable diseases	2,749 (2,424 - 3,138)	281 (193 - 423)	60 (49 - 73)	347 (296 - 410)	982 (855 - 1,152)	1,077 (968 - 1,213)
Neoplasms	401 (321 - 476)	9 (5 - 13)	12 (9 - 15)	70 (57 - 82)	194 (153 - 236)	116 (91 - 136)
Esophageal cancer	8 (6 - 10)	--	--	1 (1 - 1)	4 (3 - 6)	3 (2 - 4)
Stomach cancer	36 (28 - 44)	--	--	4 (3 - 6)	18 (14 - 23)	13 (10 - 17)
Liver cancer	29 (22 - 37)	--	0 (0 - 0)	5 (3 - 7)	16 (12 - 21)	8 (6 - 10)
Liver cancer due to hepatitis B	14 (7 - 21)	--	0 (0 - 0)	3 (1 - 4)	8 (4 - 12)	3 (2 - 5)
Liver cancer due to hepatitis C	10 (5 - 17)	--	0 (0 - 0)	1 (1 - 3)	6 (3 - 10)	3 (2 - 5)
Liver cancer due to alcohol use	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)
Liver cancer due to other causes	4 (3 - 6)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)

Web Table 31- Timor-Leste deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	4 (3 - 6)	--	--	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Tracheal, bronchus and lung cancer	72 (59 - 89)	--	--	7 (5 - 9)	41 (33 - 52)	24 (19 - 30)
Breast cancer	22 (13 - 29)	--	--	6 (4 - 8)	12 (7 - 17)	4 (2 - 5)
Cervical cancer	24 (14 - 34)	--	--	5 (3 - 7)	14 (8 - 21)	5 (3 - 7)
Uterine cancer	4 (2 - 6)	--	--	0 (0 - 1)	2 (1 - 4)	1 (1 - 2)
Prostate cancer	6 (3 - 9)	--	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)
Colon and rectum cancer	43 (34 - 54)	--	--	6 (5 - 8)	21 (16 - 27)	16 (12 - 21)
Lip and oral cavity cancer	12 (8 - 15)	--	--	2 (1 - 3)	6 (4 - 8)	4 (3 - 5)
Nasopharynx cancer	7 (5 - 9)	--	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	1 (1 - 2)
Other pharynx cancer	6 (4 - 9)	--	--	1 (1 - 1)	4 (3 - 5)	2 (1 - 2)
Gallbladder and biliary tract cancer	13 (8 - 18)	--	--	1 (1 - 2)	7 (4 - 11)	5 (3 - 7)
Pancreatic cancer	12 (9 - 15)	--	--	2 (1 - 2)	7 (5 - 9)	4 (3 - 4)
Malignant skin melanoma	2 (1 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	0 (0 - 1)
Non-melanoma skin cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Ovarian cancer	5 (3 - 9)	--	--	1 (1 - 2)	3 (2 - 6)	1 (0 - 1)
Testicular cancer	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Bladder cancer	6 (5 - 8)	--	--	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)
Brain and nervous system cancer	11 (6 - 14)	1 (0 - 1)	1 (1 - 2)	4 (2 - 5)	4 (2 - 5)	1 (1 - 2)
Thyroid cancer	3 (2 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)
Mesothelioma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	10 (5 - 16)	1 (0 - 1)	1 (1 - 2)	3 (1 - 4)	4 (2 - 6)	2 (1 - 4)
Multiple myeloma	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Leukemia	24 (15 - 30)	3 (1 - 5)	6 (4 - 8)	8 (5 - 11)	5 (3 - 6)	3 (2 - 3)
Other neoplasms	33 (24 - 42)	4 (2 - 8)	3 (2 - 5)	8 (5 - 10)	11 (7 - 15)	7 (4 - 9)
Cardiovascular diseases	1,322 (1,130 - 1,710)	34 (21 - 55)	15 (10 - 25)	150 (123 - 211)	502 (420 - 655)	621 (538 - 767)
Rheumatic heart disease	28 (20 - 44)	1 (0 - 2)	4 (2 - 6)	10 (7 - 16)	7 (4 - 12)	6 (4 - 10)
Ischemic heart disease	659 (501 - 963)	5 (2 - 11)	3 (1 - 6)	72 (52 - 107)	269 (203 - 391)	311 (235 - 460)
Cerebrovascular disease	483 (383 - 618)	9 (5 - 16)	4 (2 - 6)	44 (32 - 60)	177 (135 - 237)	249 (196 - 311)
Ischemic stroke	254 (169 - 353)	1 (1 - 3)	0 (0 - 1)	8 (3 - 15)	71 (38 - 116)	174 (119 - 228)
Hemorrhagic stroke	229 (151 - 311)	8 (5 - 14)	3 (2 - 5)	36 (25 - 49)	106 (67 - 146)	75 (46 - 114)
Hypertensive heart disease	47 (29 - 72)	1 (0 - 1)	0 (0 - 0)	5 (3 - 8)	17 (10 - 28)	24 (15 - 38)
Cardiomyopathy and myocarditis	23 (16 - 33)	7 (3 - 12)	2 (1 - 3)	5 (3 - 7)	5 (3 - 8)	5 (3 - 8)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	4 (2 - 6)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	10 (7 - 14)	2 (1 - 4)	1 (0 - 1)	3 (2 - 4)	3 (2 - 4)	2 (1 - 3)
Other cardiovascular and circulatory diseases	68 (39 - 121)	8 (3 - 19)	2 (1 - 5)	12 (7 - 23)	24 (13 - 46)	21 (11 - 37)
Chronic respiratory diseases	292 (239 - 404)	27 (16 - 42)	6 (4 - 8)	24 (19 - 32)	92 (72 - 133)	143 (115 - 196)

Web Table 31- Timor-Leste deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	152 (118 - 210)	12 (7 - 21)	1 (1 - 2)	6 (4 - 10)	46 (32 - 66)	87 (66 - 120)
Pneumoconiosis	11 (6 - 18)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 9)	4 (2 - 7)
Silicosis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 7)
Asbestosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)
Coal workers pneumoconiosis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Asthma	109 (61 - 179)	11 (5 - 20)	4 (3 - 6)	14 (9 - 21)	36 (19 - 63)	43 (21 - 78)
Interstitial lung disease and pulmonary sarcoidosis	9 (0 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (0 - 7)	5 (0 - 12)
Other chronic respiratory diseases	11 (7 - 17)	4 (2 - 7)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	4 (2 - 6)
Cirrhosis	76 (61 - 94)	1 (1 - 2)	1 (1 - 2)	21 (17 - 27)	37 (29 - 48)	15 (11 - 19)
Cirrhosis due to hepatitis B	27 (19 - 39)	0 (0 - 0)	0 (0 - 0)	8 (5 - 12)	14 (9 - 20)	6 (4 - 8)
Cirrhosis due to hepatitis C	22 (14 - 32)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	11 (7 - 17)	4 (3 - 7)
Cirrhosis due to alcohol use	18 (10 - 27)	-	-	4 (2 - 7)	10 (5 - 15)	4 (2 - 6)
Cirrhosis due to other causes	9 (6 - 13)	1 (0 - 2)	1 (0 - 1)	3 (2 - 5)	3 (2 - 5)	1 (0 - 1)
Digestive diseases	113 (77 - 159)	7 (3 - 12)	4 (2 - 6)	23 (15 - 34)	39 (25 - 56)	41 (27 - 58)
Peptic ulcer disease	40 (25 - 61)	0 (0 - 1)	0 (0 - 1)	7 (3 - 10)	16 (10 - 25)	17 (10 - 26)
Gastritis and duodenitis	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Appendicitis	9 (6 - 14)	1 (0 - 2)	1 (1 - 2)	3 (1 - 4)	3 (2 - 5)	2 (1 - 4)
Paralytic ileus and intestinal obstruction	16 (8 - 24)	2 (1 - 3)	1 (0 - 1)	3 (1 - 4)	5 (2 - 7)	6 (3 - 10)
Inguinal, femoral, and abdominal hernia	3 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Inflammatory bowel disease	4 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (1 - 2)
Vascular intestinal disorders	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Gallbladder and biliary diseases	11 (7 - 16)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	5 (3 - 7)
Pancreatitis	10 (5 - 17)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	3 (2 - 6)	2 (1 - 4)
Other digestive diseases	15 (8 - 27)	2 (1 - 4)	1 (0 - 1)	3 (2 - 6)	5 (2 - 10)	5 (3 - 9)
Neurological disorders	86 (67 - 103)	4 (2 - 8)	4 (2 - 5)	8 (6 - 12)	14 (11 - 18)	57 (44 - 70)
Alzheimer disease and other dementias	65 (50 - 80)	-	-	0 (0 - 0)	11 (8 - 14)	55 (42 - 67)
Parkinson disease	1 (1 - 1)	-	-	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Epilepsy	15 (9 - 20)	3 (1 - 7)	3 (2 - 4)	6 (4 - 10)	2 (1 - 3)	1 (1 - 1)
Multiple sclerosis	0 (0 - 0)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	5 (4 - 6)	1 (1 - 2)	1 (1 - 1)	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Mental and substance use disorders	18 (11 - 24)	0 (0 - 0)	0 (0 - 0)	10 (6 - 14)	6 (3 - 9)	1 (1 - 2)
Schizophrenia	0 (0 - 1)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	12 (6 - 18)	-	-	5 (3 - 8)	5 (3 - 8)	1 (0 - 1)
Drug use disorders	5 (3 - 8)	0 (0 - 0)	-	4 (3 - 7)	1 (0 - 1)	0 (0 - 0)
Opioid use disorders	3 (2 - 6)	0 (0 - 0)	-	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	2 (1 - 3)	0 (0 - 0)	-	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	-	-

Web Table 31- Timor-Leste deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	223 (162 - 287)	15 (10 - 21)	7 (5 - 8)	30 (23 - 39)	92 (65 - 124)	79 (55 - 103)
Diabetes mellitus	106 (71 - 138)	0 (0 - 1)	0 (0 - 1)	8 (6 - 11)	52 (34 - 70)	46 (29 - 61)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	73 (41 - 105)	3 (1 - 5)	2 (1 - 3)	13 (8 - 20)	31 (16 - 46)	24 (14 - 36)
Chronic kidney disease due to diabetes mellitus	4 (1 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Chronic kidney disease due to hypertension	19 (10 - 30)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	9 (5 - 14)	7 (3 - 11)
Chronic kidney disease due to glomerulonephritis	11 (8 - 16)	1 (1 - 2)	1 (1 - 1)	3 (2 - 4)	4 (2 - 6)	3 (2 - 5)
Chronic kidney disease due to other causes	38 (14 - 65)	1 (0 - 3)	1 (0 - 2)	7 (3 - 12)	17 (6 - 28)	13 (4 - 22)
Urinary diseases and male infertility	14 (9 - 19)	2 (1 - 3)	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	5 (3 - 7)
Interstitial nephritis and urinary tract infections	8 (4 - 11)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	3 (2 - 4)
Urolithiasis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	6 (4 - 8)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	2 (1 - 3)
Gynecological diseases	1 (0 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	17 (12 - 24)	8 (4 - 12)	3 (2 - 4)	4 (2 - 5)	2 (1 - 2)	1 (1 - 2)
Thalassemias	14 (9 - 19)	7 (3 - 11)	3 (2 - 4)	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	11 (5 - 14)	2 (1 - 4)	1 (0 - 1)	2 (1 - 3)	3 (1 - 4)	2 (1 - 3)
Musculoskeletal disorders	3 (2 - 5)	--	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Rheumatoid arthritis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	3 (2 - 4)	--	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other non-communicable diseases	215 (132 - 355)	186 (106 - 323)	12 (8 - 17)	9 (7 - 12)	4 (3 - 5)	4 (3 - 6)
Congenital anomalies	203 (121 - 342)	182 (104 - 317)	11 (7 - 17)	8 (5 - 11)	1 (1 - 2)	1 (1 - 1)
Neural tube defects	37 (10 - 78)	35 (9 - 76)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	106 (51 - 206)	94 (42 - 191)	7 (4 - 11)	4 (3 - 6)	1 (0 - 1)	1 (0 - 1)
Cleft lip and cleft palate	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Down syndrome	5 (2 - 10)	4 (1 - 9)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (1 - 11)	4 (1 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	50 (21 - 113)	44 (17 - 104)	3 (1 - 5)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	9 (7 - 13)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)	3 (2 - 4)	3 (2 - 5)
Cellulitis	6 (2 - 9)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	2 (1 - 3)
Pyoderma	2 (1 - 5)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Decubitus ulcer	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)

Web Table 31- Timor-Leste deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	2 (1 - 7)	2 (1 - 7)	--	--	--	--
Injuries	462 (390 - 543)	72 (48 - 101)	59 (48 - 71)	233 (193 - 274)	66 (52 - 82)	32 (25 - 40)
Transport injuries	163 (134 - 194)	18 (11 - 29)	24 (18 - 31)	85 (69 - 104)	26 (18 - 33)	11 (8 - 14)
Road injuries	153 (121 - 182)	16 (9 - 25)	22 (17 - 29)	81 (64 - 98)	24 (17 - 31)	10 (7 - 13)
Pedestrian road injuries	43 (31 - 59)	7 (4 - 12)	9 (7 - 13)	16 (10 - 23)	7 (5 - 10)	4 (3 - 5)
Cyclist road injuries	12 (9 - 16)	1 (0 - 2)	3 (2 - 4)	5 (4 - 7)	2 (2 - 3)	1 (1 - 1)
Motorcyclist road injuries	36 (24 - 47)	2 (1 - 3)	3 (2 - 4)	25 (16 - 34)	5 (3 - 7)	1 (1 - 2)
Motor vehicle road injuries	57 (39 - 77)	6 (3 - 9)	6 (4 - 9)	33 (23 - 45)	9 (5 - 13)	3 (2 - 5)
Other road injuries	5 (3 - 8)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Other transport injuries	11 (8 - 16)	2 (1 - 4)	1 (1 - 2)	5 (3 - 8)	2 (1 - 2)	1 (1 - 1)
Unintentional injuries	176 (145 - 222)	51 (32 - 76)	31 (23 - 40)	56 (43 - 79)	23 (18 - 34)	15 (11 - 20)
Falls	24 (19 - 32)	3 (1 - 5)	2 (1 - 3)	8 (5 - 12)	6 (4 - 9)	5 (3 - 8)
Drowning	76 (54 - 98)	22 (11 - 39)	20 (13 - 28)	25 (17 - 33)	6 (4 - 11)	2 (1 - 4)
Fire, heat, and hot substances	19 (14 - 28)	7 (3 - 12)	2 (2 - 4)	5 (3 - 9)	2 (2 - 5)	2 (1 - 4)
Poisonings	6 (4 - 10)	1 (0 - 2)	1 (0 - 1)	2 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Exposure to mechanical forces	18 (13 - 49)	3 (1 - 9)	3 (2 - 7)	9 (6 - 24)	3 (2 - 6)	1 (1 - 2)
Unintentional firearm injuries	7 (4 - 12)	1 (0 - 2)	1 (0 - 1)	4 (2 - 8)	1 (1 - 2)	1 (0 - 1)
Unintentional suffocation	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	11 (7 - 33)	2 (1 - 6)	2 (1 - 5)	5 (3 - 15)	1 (1 - 4)	0 (0 - 1)
Adverse effects of medical treatment	11 (7 - 17)	3 (2 - 7)	1 (0 - 1)	2 (1 - 4)	3 (1 - 5)	2 (1 - 4)
Animal contact	3 (2 - 6)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Venomous animal contact	2 (1 - 5)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Foreign body	14 (7 - 22)	10 (4 - 18)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 2)
Pulmonary aspiration and foreign body in airway	14 (6 - 22)	10 (4 - 18)	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	5 (4 - 7)	1 (1 - 2)	1 (0 - 1)	3 (2 - 4)	1 (1 - 1)	0 (0 - 1)
Self-harm and interpersonal violence	122 (65 - 161)	3 (1 - 5)	4 (3 - 6)	92 (50 - 121)	17 (6 - 25)	6 (2 - 10)
Self-harm	83 (22 - 118)	--	2 (1 - 4)	61 (16 - 88)	14 (4 - 22)	6 (2 - 9)
Interpersonal violence	39 (27 - 52)	3 (1 - 5)	2 (1 - 4)	31 (21 - 43)	2 (1 - 3)	0 (0 - 1)
Assault by firearm	11 (5 - 18)	0 (0 - 1)	0 (0 - 1)	9 (4 - 16)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	15 (9 - 26)	0 (0 - 1)	0 (0 - 1)	13 (8 - 23)	1 (0 - 1)	0 (0 - 0)
Assault by other means	13 (8 - 18)	2 (1 - 4)	2 (1 - 3)	8 (5 - 12)	1 (0 - 1)	0 (0 - 0)

Web Table 31- Timor-Leste deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	2,681 (2,384 - 3,047)	865 (728 - 1,024)	107 (94 - 123)	477 (402 - 550)	633 (546 - 769)	599 (544 - 685)
Communicable, maternal, neonatal, and nutritional diseases	952 (782 - 1,108)	667 (529 - 799)	36 (27 - 46)	73 (56 - 101)	88 (69 - 112)	88 (71 - 110)
HIV/AIDS and tuberculosis	95 (64 - 142)	2 (1 - 4)	1 (1 - 3)	22 (13 - 42)	41 (27 - 63)	28 (18 - 41)
Tuberculosis	91 (60 - 138)	2 (1 - 3)	1 (1 - 3)	20 (11 - 40)	41 (26 - 62)	28 (18 - 41)
HIV/AIDS	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	1 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	471 (368 - 590)	313 (215 - 421)	28 (21 - 38)	39 (30 - 51)	40 (29 - 53)	51 (38 - 69)
Diarrheal diseases	139 (71 - 230)	110 (44 - 199)	5 (2 - 10)	7 (4 - 9)	8 (4 - 13)	10 (6 - 16)
Intestinal infectious diseases	22 (9 - 43)	9 (3 - 21)	7 (3 - 16)	4 (2 - 9)	1 (0 - 2)	0 (0 - 1)
Typhoid fever	15 (6 - 31)	5 (2 - 13)	5 (2 - 12)	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	5 (2 - 10)	2 (1 - 5)	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	2 (0 - 8)	1 (0 - 6)	0 (0 - 2)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	240 (175 - 324)	143 (82 - 219)	9 (5 - 14)	20 (14 - 29)	28 (19 - 39)	40 (27 - 56)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	37 (22 - 60)	26 (12 - 49)	3 (2 - 6)	5 (3 - 7)	2 (1 - 3)	1 (1 - 2)
Pneumococcal meningitis	9 (6 - 15)	6 (2 - 10)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
H influenzae type B meningitis	12 (6 - 22)	10 (4 - 20)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	3 (2 - 6)	2 (1 - 4)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other meningitis	12 (7 - 19)	8 (4 - 16)	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Encephalitis	8 (5 - 11)	4 (2 - 7)	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	14 (0 - 69)	13 (0 - 64)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	4 (2 - 8)	1 (0 - 4)	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Measles	6 (0 - 34)	6 (0 - 30)	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	16 (5 - 77)	8 (2 - 70)	3 (1 - 8)	3 (1 - 11)	1 (0 - 3)	0 (0 - 1)
Malaria	7 (0 - 70)	5 (0 - 68)	1 (0 - 3)	2 (0 - 7)	0 (0 - 2)	0 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	3 (1 - 12)	0 (0 - 2)	1 (0 - 4)	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 6)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ascariasis	1 (0 - 6)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Timor-Leste deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	318 (267 - 377)	318 (267 - 377)	--	--	--	--
Neonatal preterm birth complications	159 (81 - 234)	159 (81 - 234)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	64 (24 - 127)	64 (24 - 127)	--	--	--	--
Neonatal sepsis and other neonatal infections	14 (3 - 36)	14 (3 - 36)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 3)	1 (0 - 3)	--	--	--	--
Other neonatal disorders	81 (22 - 175)	81 (22 - 175)	--	--	--	--
Nutritional deficiencies	24 (14 - 39)	11 (5 - 22)	1 (1 - 2)	3 (2 - 4)	3 (2 - 4)	6 (3 - 9)
Protein-energy malnutrition	10 (4 - 20)	6 (2 - 14)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	2 (1 - 4)
Iodine deficiency	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	11 (5 - 19)	4 (1 - 9)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)	3 (1 - 6)
Other nutritional deficiencies	2 (1 - 6)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	28 (17 - 66)	16 (8 - 28)	2 (1 - 4)	5 (2 - 19)	3 (1 - 13)	2 (1 - 9)
Sexually transmitted diseases excluding HIV	13 (7 - 21)	11 (6 - 19)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	12 (7 - 21)	11 (6 - 19)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Acute hepatitis A	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	13 (6 - 49)	4 (1 - 14)	1 (0 - 3)	4 (1 - 17)	3 (1 - 12)	2 (0 - 9)
Non-communicable diseases	1,393 (1,197 - 1,642)	152 (98 - 244)	31 (25 - 39)	216 (174 - 259)	501 (424 - 614)	493 (439 - 571)
Neoplasms	205 (171 - 247)	5 (3 - 9)	6 (5 - 9)	37 (29 - 45)	95 (77 - 118)	61 (51 - 74)
Esophageal cancer	4 (3 - 6)	--	--	1 (0 - 1)	2 (2 - 3)	1 (1 - 2)
Stomach cancer	20 (15 - 25)	--	--	3 (2 - 3)	10 (7 - 13)	7 (5 - 10)
Liver cancer	19 (12 - 26)	--	0 (0 - 0)	4 (2 - 5)	11 (7 - 15)	5 (3 - 7)
Liver cancer due to hepatitis B	10 (5 - 17)	--	0 (0 - 0)	2 (1 - 4)	6 (2 - 10)	2 (1 - 4)
Liver cancer due to hepatitis C	6 (1 - 12)	--	0 (0 - 0)	1 (0 - 2)	4 (0 - 7)	2 (0 - 4)
Liver cancer due to alcohol use	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Liver cancer due to other causes	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)

Web Table 31- Timor-Leste deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	3 (2 - 4)	--	--	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)
Tracheal, bronchus and lung cancer	46 (37 - 58)	--	--	4 (3 - 6)	26 (20 - 34)	16 (12 - 21)
Breast cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	6 (3 - 9)	--	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)
Colon and rectum cancer	21 (17 - 28)	--	--	4 (3 - 5)	10 (8 - 14)	8 (6 - 10)
Lip and oral cavity cancer	7 (5 - 10)	--	--	1 (1 - 2)	4 (2 - 5)	2 (1 - 3)
Nasopharynx cancer	5 (3 - 7)	--	0 (0 - 0)	2 (1 - 2)	2 (1 - 4)	1 (0 - 1)
Other pharynx cancer	4 (3 - 6)	--	--	1 (0 - 1)	3 (2 - 4)	1 (1 - 2)
Gallbladder and biliary tract cancer	5 (3 - 7)	--	--	1 (0 - 1)	3 (1 - 4)	2 (1 - 3)
Pancreatic cancer	7 (5 - 9)	--	--	1 (1 - 2)	4 (3 - 5)	2 (1 - 3)
Malignant skin melanoma	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-melanoma skin cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Bladder cancer	5 (3 - 6)	--	--	0 (0 - 0)	2 (1 - 3)	2 (2 - 3)
Brain and nervous system cancer	6 (3 - 9)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)	1 (0 - 1)
Thyroid cancer	1 (1 - 1)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	7 (3 - 11)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)	1 (1 - 2)
Multiple myeloma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Leukemia	13 (8 - 17)	1 (1 - 3)	3 (2 - 4)	5 (3 - 7)	2 (1 - 3)	1 (1 - 2)
Other neoplasms	18 (12 - 24)	3 (1 - 6)	2 (1 - 3)	5 (2 - 7)	6 (3 - 9)	3 (2 - 5)
Cardiovascular diseases	626 (532 - 746)	22 (13 - 38)	6 (4 - 9)	93 (72 - 114)	249 (204 - 305)	256 (221 - 302)
Rheumatic heart disease	12 (8 - 22)	1 (0 - 2)	2 (1 - 3)	5 (3 - 8)	3 (2 - 6)	2 (1 - 5)
Ischemic heart disease	307 (216 - 393)	3 (1 - 8)	1 (0 - 2)	47 (30 - 61)	135 (95 - 172)	122 (85 - 154)
Cerebrovascular disease	236 (173 - 306)	7 (4 - 13)	2 (1 - 3)	27 (18 - 38)	90 (63 - 123)	110 (81 - 140)
Ischemic stroke	115 (55 - 185)	1 (0 - 3)	0 (0 - 0)	4 (1 - 10)	36 (12 - 68)	74 (40 - 109)
Hemorrhagic stroke	121 (68 - 190)	6 (3 - 11)	1 (1 - 2)	23 (14 - 33)	55 (28 - 84)	36 (17 - 68)
Hypertensive heart disease	19 (10 - 39)	0 (0 - 1)	0 (0 - 0)	3 (1 - 6)	8 (4 - 17)	9 (4 - 17)
Cardiomyopathy and myocarditis	12 (8 - 19)	4 (1 - 10)	1 (0 - 1)	3 (2 - 4)	2 (1 - 4)	2 (1 - 4)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	5 (3 - 8)	1 (0 - 2)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Other cardiovascular and circulatory diseases	32 (16 - 60)	6 (2 - 13)	1 (0 - 2)	7 (3 - 13)	9 (4 - 20)	9 (4 - 18)
Chronic respiratory diseases	170 (131 - 250)	15 (8 - 28)	3 (2 - 5)	15 (11 - 22)	54 (38 - 83)	83 (63 - 121)

Web Table 31- Timor-Leste deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	86 (61 - 133)	7 (3 - 15)	1 (0 - 1)	4 (3 - 7)	24 (16 - 42)	49 (34 - 75)
Pneumoconiosis	11 (6 - 18)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 9)	4 (2 - 7)
Silicosis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 7)
Asbestosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)
Coal workers pneumoconiosis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	0 (0 - 0)
Other pneumoconiosis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Asthma	61 (30 - 98)	6 (2 - 12)	2 (1 - 3)	8 (5 - 13)	21 (10 - 36)	24 (11 - 41)
Interstitial lung disease and pulmonary sarcoidosis	5 (0 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (0 - 5)	3 (0 - 7)
Other chronic respiratory diseases	6 (4 - 11)	2 (1 - 5)	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	2 (1 - 3)
Cirrhosis	53 (41 - 68)	1 (0 - 1)	0 (0 - 1)	17 (12 - 22)	26 (20 - 35)	9 (6 - 12)
Cirrhosis due to hepatitis B	18 (10 - 28)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	9 (5 - 15)	3 (1 - 5)
Cirrhosis due to hepatitis C	14 (6 - 23)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	7 (3 - 12)	3 (1 - 5)
Cirrhosis due to alcohol use	15 (7 - 24)	-	-	4 (2 - 7)	8 (4 - 14)	3 (1 - 5)
Cirrhosis due to other causes	6 (3 - 9)	1 (0 - 1)	0 (0 - 0)	3 (1 - 4)	2 (1 - 4)	0 (0 - 1)
Digestive diseases	68 (43 - 106)	4 (2 - 8)	2 (1 - 4)	17 (10 - 27)	24 (14 - 37)	21 (13 - 33)
Peptic ulcer disease	26 (14 - 43)	0 (0 - 1)	0 (0 - 1)	5 (2 - 9)	11 (6 - 18)	10 (5 - 16)
Gastritis and duodenitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Appendicitis	5 (2 - 8)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (1 - 3)	0 (0 - 2)
Paralytic ileus and intestinal obstruction	10 (4 - 16)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	3 (1 - 5)	3 (1 - 6)
Inguinal, femoral, and abdominal hernia	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Inflammatory bowel disease	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Vascular intestinal disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	5 (2 - 8)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	2 (1 - 3)
Pancreatitis	7 (3 - 12)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	2 (1 - 4)	1 (0 - 2)
Other digestive diseases	9 (4 - 21)	1 (0 - 3)	0 (0 - 1)	2 (1 - 5)	3 (1 - 7)	3 (1 - 6)
Neurological disorders	45 (36 - 56)	2 (1 - 6)	2 (1 - 4)	6 (4 - 8)	7 (5 - 10)	27 (21 - 34)
Alzheimer disease and other dementias	32 (25 - 41)	-	-	0 (0 - 0)	6 (4 - 8)	26 (20 - 33)
Parkinson disease	1 (0 - 1)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Epilepsy	9 (6 - 14)	2 (0 - 5)	2 (1 - 3)	4 (3 - 7)	1 (1 - 2)	0 (0 - 1)
Multiple sclerosis	0 (0 - 0)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	3 (2 - 4)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Mental and substance use disorders	15 (9 - 21)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	5 (2 - 8)	1 (0 - 1)
Schizophrenia	0 (0 - 1)	-	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	10 (5 - 16)	-	-	5 (2 - 8)	5 (2 - 7)	1 (0 - 1)
Drug use disorders	5 (3 - 8)	0 (0 - 0)	-	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)
Opioid use disorders	3 (2 - 5)	0 (0 - 0)	-	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	1 (1 - 3)	0 (0 - 0)	-	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	-	0 (0 - 0)	0 (0 - 0)	-	-

Web Table 31- Timor-Leste deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	102 (77 - 130)	9 (5 - 14)	4 (3 - 5)	17 (12 - 23)	39 (28 - 53)	32 (24 - 43)
Diabetes mellitus	40 (31 - 54)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	20 (14 - 27)	15 (11 - 22)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	38 (22 - 59)	2 (1 - 3)	1 (1 - 2)	8 (4 - 13)	15 (8 - 25)	12 (7 - 19)
Chronic kidney disease due to diabetes mellitus	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Chronic kidney disease due to hypertension	11 (5 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	5 (2 - 9)	3 (1 - 6)
Chronic kidney disease due to glomerulonephritis	6 (4 - 8)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)	1 (1 - 3)
Chronic kidney disease due to other causes	20 (8 - 37)	1 (0 - 2)	1 (0 - 1)	4 (2 - 8)	8 (3 - 16)	7 (2 - 12)
Urinary diseases and male infertility	8 (5 - 13)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	3 (2 - 5)
Interstitial nephritis and urinary tract infections	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	4 (2 - 7)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 3)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	10 (6 - 15)	4 (2 - 8)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)
Thalassemias	8 (5 - 13)	4 (2 - 8)	2 (1 - 3)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	5 (2 - 8)	1 (1 - 3)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Musculoskeletal disorders	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Rheumatoid arthritis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other non-communicable diseases	108 (65 - 198)	93 (50 - 181)	6 (4 - 10)	6 (4 - 8)	2 (1 - 3)	2 (1 - 3)
Congenital anomalies	102 (59 - 192)	91 (49 - 179)	6 (4 - 9)	5 (3 - 7)	1 (0 - 1)	1 (0 - 1)
Neural tube defects	21 (3 - 48)	20 (3 - 46)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	53 (24 - 117)	46 (17 - 108)	4 (2 - 6)	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	2 (1 - 6)	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (0 - 5)	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	25 (8 - 71)	22 (6 - 67)	1 (1 - 3)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Skin and subcutaneous diseases	5 (3 - 8)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	1 (1 - 2)
Cellulitis	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Pyoderma	2 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Timor-Leste deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Injuries	336 (277 - 400)	46 (27 - 68)	39 (31 - 48)	189 (151 - 223)	44 (33 - 60)	19 (14 - 25)
Transport injuries	119 (94 - 145)	11 (6 - 19)	15 (11 - 21)	70 (53 - 87)	16 (11 - 22)	6 (4 - 9)
Road injuries	111 (86 - 137)	10 (5 - 17)	15 (10 - 20)	66 (50 - 83)	15 (10 - 20)	6 (4 - 8)
Pedestrian road injuries	31 (21 - 46)	4 (2 - 8)	7 (4 - 10)	13 (8 - 20)	5 (3 - 8)	2 (1 - 4)
Cyclist road injuries	8 (6 - 11)	1 (0 - 1)	2 (1 - 3)	4 (2 - 6)	1 (1 - 2)	1 (0 - 1)
Motorcyclist road injuries	27 (18 - 38)	1 (0 - 2)	2 (1 - 3)	21 (13 - 30)	3 (2 - 4)	1 (0 - 1)
Motor vehicle road injuries	41 (27 - 57)	3 (1 - 6)	4 (2 - 6)	27 (18 - 38)	5 (3 - 9)	2 (1 - 3)
Other road injuries	4 (1 - 6)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other transport injuries	7 (5 - 13)	1 (1 - 3)	1 (0 - 1)	4 (2 - 7)	1 (1 - 2)	0 (0 - 1)
Unintentional injuries	125 (100 - 162)	33 (18 - 54)	21 (15 - 28)	46 (35 - 67)	16 (12 - 25)	8 (6 - 13)
Falls	18 (13 - 26)	2 (1 - 4)	2 (1 - 3)	7 (4 - 11)	5 (3 - 8)	3 (2 - 5)
Drowning	58 (41 - 78)	15 (6 - 30)	14 (9 - 21)	21 (14 - 29)	5 (2 - 9)	2 (1 - 3)
Fire, heat, and hot substances	9 (6 - 15)	3 (1 - 6)	1 (1 - 2)	3 (2 - 6)	1 (1 - 3)	1 (0 - 2)
Poisonings	3 (2 - 7)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Exposure to mechanical forces	14 (9 - 39)	2 (1 - 5)	2 (1 - 5)	8 (5 - 22)	2 (1 - 4)	1 (0 - 1)
Unintentional firearm injuries	6 (3 - 10)	0 (0 - 1)	0 (0 - 1)	4 (2 - 7)	1 (0 - 2)	0 (0 - 1)
Unintentional suffocation	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	8 (5 - 22)	1 (0 - 3)	1 (1 - 3)	4 (2 - 12)	1 (0 - 2)	0 (0 - 1)
Adverse effects of medical treatment	6 (4 - 11)	2 (1 - 5)	0 (0 - 1)	2 (1 - 3)	1 (1 - 3)	1 (1 - 2)
Animal contact	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Venomous animal contact	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	10 (4 - 17)	7 (3 - 14)	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Pulmonary aspiration and foreign body in airway	10 (4 - 17)	7 (3 - 14)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	4 (3 - 5)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Self-harm and interpersonal violence	93 (46 - 128)	2 (1 - 3)	3 (1 - 4)	73 (37 - 100)	12 (4 - 19)	4 (1 - 8)
Self-harm	61 (15 - 94)	--	1 (0 - 2)	46 (11 - 70)	10 (2 - 18)	4 (1 - 8)
Interpersonal violence	32 (20 - 45)	2 (1 - 3)	1 (1 - 3)	27 (16 - 38)	2 (1 - 3)	0 (0 - 0)
Assault by firearm	9 (4 - 16)	0 (0 - 0)	0 (0 - 1)	8 (3 - 15)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	13 (7 - 23)	0 (0 - 0)	0 (0 - 0)	12 (7 - 22)	1 (0 - 1)	0 (0 - 0)
Assault by other means	9 (5 - 14)	1 (0 - 2)	1 (0 - 2)	6 (3 - 10)	1 (0 - 1)	0 (0 - 0)

Web Table 31- Timor-Leste deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	2,351 (2,076 - 2,654)	695 (581 - 833)	80 (67 - 95)	308 (268 - 359)	576 (464 - 708)	692 (589 - 795)
Communicable, maternal, neonatal, and nutritional diseases	870 (743 - 1,017)	540 (431 - 674)	31 (23 - 41)	132 (111 - 155)	73 (56 - 95)	94 (67 - 120)
HIV/AIDS and tuberculosis	60 (37 - 85)	1 (1 - 3)	1 (1 - 2)	13 (7 - 22)	26 (16 - 39)	18 (10 - 26)
Tuberculosis	58 (35 - 83)	1 (1 - 3)	1 (1 - 2)	12 (6 - 21)	26 (16 - 39)	18 (10 - 26)
HIV/AIDS	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	385 (294 - 492)	235 (153 - 332)	23 (16 - 32)	23 (17 - 31)	38 (24 - 54)	65 (41 - 89)
Diarrheal diseases	92 (48 - 157)	62 (21 - 129)	3 (1 - 6)	4 (2 - 6)	9 (5 - 16)	14 (7 - 25)
Intestinal infectious diseases	19 (8 - 37)	9 (3 - 20)	6 (2 - 13)	3 (1 - 7)	1 (0 - 2)	0 (0 - 1)
Typhoid fever	13 (5 - 28)	6 (2 - 13)	5 (2 - 10)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	4 (2 - 9)	2 (1 - 5)	1 (0 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	2 (0 - 6)	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	212 (150 - 295)	119 (67 - 194)	8 (5 - 12)	11 (8 - 16)	26 (16 - 38)	48 (30 - 70)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	27 (17 - 42)	18 (9 - 33)	3 (2 - 5)	3 (2 - 4)	2 (1 - 3)	1 (1 - 2)
Pneumococcal meningitis	7 (4 - 11)	4 (2 - 8)	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
H influenzae type B meningitis	9 (5 - 15)	7 (3 - 13)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other meningitis	9 (5 - 16)	6 (2 - 12)	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Encephalitis	6 (3 - 9)	3 (1 - 6)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	17 (0 - 79)	16 (0 - 73)	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	4 (2 - 11)	2 (0 - 9)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Measles	7 (0 - 33)	6 (0 - 28)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	20 (6 - 74)	13 (2 - 69)	3 (1 - 6)	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Malaria	13 (0 - 69)	10 (0 - 66)	1 (0 - 3)	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 3)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 5)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 5)	1 (0 - 4)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Ascariasis	1 (0 - 5)	1 (0 - 4)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	89 (70 - 110)	--	1 (0 - 1)	88 (69 - 109)	--	--
Maternal hemorrhage	12 (8 - 17)	--	0 (0 - 0)	12 (8 - 17)	--	--

Web Table 31- Timor-Leste deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	10 (7 - 15)	--	0 (0 - 0)	10 (7 - 14)	--	--
Maternal hypertensive disorders	9 (4 - 14)	--	0 (0 - 0)	9 (4 - 14)	--	--
Maternal obstructed labor	7 (4 - 10)	--	0 (0 - 0)	7 (4 - 10)	--	--
Maternal abortive outcome	16 (10 - 23)	--	0 (0 - 0)	16 (10 - 23)	--	--
Indirect maternal deaths	9 (5 - 13)	--	0 (0 - 0)	9 (5 - 13)	--	--
Late maternal deaths	12 (7 - 16)	--	0 (0 - 0)	11 (7 - 16)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	14 (9 - 20)	--	0 (0 - 0)	14 (9 - 20)	--	--
Neonatal disorders	262 (213 - 330)	262 (213 - 330)	--	--	--	--
Neonatal preterm birth complications	135 (66 - 200)	135 (66 - 200)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	55 (22 - 106)	55 (22 - 106)	--	--	--	--
Neonatal sepsis and other neonatal infections	11 (3 - 25)	11 (3 - 25)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	60 (18 - 145)	60 (18 - 145)	--	--	--	--
Nutritional deficiencies	29 (19 - 40)	12 (5 - 23)	1 (1 - 2)	3 (2 - 4)	4 (2 - 6)	8 (4 - 13)
Protein-energy malnutrition	3 (1 - 11)	2 (0 - 6)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Iodine deficiency	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	24 (13 - 35)	9 (4 - 19)	1 (1 - 2)	3 (2 - 4)	4 (2 - 6)	8 (3 - 11)
Other nutritional deficiencies	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	26 (16 - 46)	15 (8 - 26)	2 (1 - 4)	2 (1 - 6)	3 (2 - 10)	3 (1 - 8)
Sexually transmitted diseases excluding HIV	14 (7 - 23)	11 (6 - 20)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Syphilis	13 (7 - 22)	11 (6 - 20)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	10 (5 - 30)	3 (1 - 10)	1 (0 - 2)	1 (1 - 5)	3 (1 - 9)	2 (1 - 7)
Non-communicable diseases	1,356 (1,119 - 1,612)	130 (77 - 207)	29 (21 - 38)	132 (103 - 175)	481 (380 - 608)	585 (496 - 680)
Neoplasms	196 (125 - 247)	4 (2 - 6)	6 (4 - 8)	33 (23 - 41)	99 (61 - 129)	54 (34 - 69)
Esophageal cancer	3 (2 - 5)	--	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)
Stomach cancer	16 (10 - 22)	--	--	2 (1 - 3)	8 (5 - 12)	6 (4 - 9)
Liver cancer	10 (6 - 15)	--	0 (0 - 0)	1 (1 - 2)	6 (3 - 9)	3 (2 - 5)
Liver cancer due to hepatitis B	3 (1 - 7)	--	0 (0 - 0)	0 (0 - 1)	2 (0 - 4)	1 (0 - 2)
Liver cancer due to hepatitis C	4 (1 - 7)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)
Liver cancer due to alcohol use	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to other causes	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)

Web Table 31- Timor-Leste deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Tracheal, bronchus and lung cancer	26 (15 - 36)	--	--	3 (2 - 4)	15 (8 - 21)	8 (5 - 12)
Breast cancer	22 (13 - 29)	--	--	6 (3 - 8)	12 (7 - 17)	4 (2 - 5)
Cervical cancer	24 (14 - 34)	--	--	5 (3 - 7)	14 (8 - 21)	5 (3 - 7)
Uterine cancer	4 (2 - 6)	--	--	0 (0 - 1)	2 (1 - 4)	1 (1 - 2)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	22 (14 - 30)	--	--	2 (2 - 3)	11 (6 - 15)	9 (5 - 12)
Lip and oral cavity cancer	5 (2 - 7)	--	--	1 (0 - 1)	2 (1 - 4)	2 (1 - 3)
Nasopharynx cancer	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Other pharynx cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)
Gallbladder and biliary tract cancer	8 (4 - 12)	--	--	1 (0 - 1)	4 (2 - 7)	3 (1 - 5)
Pancreatic cancer	5 (3 - 6)	--	--	0 (0 - 1)	3 (2 - 4)	2 (1 - 2)
Malignant skin melanoma	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Non-melanoma skin cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ovarian cancer	5 (3 - 9)	--	--	1 (1 - 2)	3 (2 - 6)	1 (0 - 1)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Bladder cancer	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Brain and nervous system cancer	4 (3 - 6)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Thyroid cancer	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	4 (1 - 8)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (1 - 3)	1 (0 - 2)
Multiple myeloma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Leukemia	11 (6 - 15)	1 (1 - 3)	3 (1 - 4)	3 (2 - 4)	2 (1 - 3)	1 (1 - 2)
Other neoplasms	15 (9 - 21)	2 (1 - 3)	1 (1 - 2)	3 (2 - 4)	5 (3 - 8)	4 (2 - 6)
Cardiovascular diseases	696 (533 - 1,037)	11 (5 - 23)	9 (5 - 18)	58 (38 - 114)	253 (187 - 391)	365 (292 - 498)
Rheumatic heart disease	16 (9 - 27)	0 (0 - 1)	2 (1 - 4)	5 (3 - 9)	4 (2 - 8)	4 (2 - 7)
Ischemic heart disease	352 (223 - 666)	2 (1 - 5)	2 (1 - 5)	25 (12 - 61)	134 (82 - 258)	189 (124 - 342)
Cerebrovascular disease	247 (167 - 356)	3 (1 - 5)	2 (1 - 4)	17 (11 - 27)	87 (57 - 136)	139 (92 - 194)
Ischemic stroke	139 (70 - 238)	0 (0 - 1)	0 (0 - 1)	3 (1 - 8)	35 (13 - 74)	100 (55 - 154)
Hemorrhagic stroke	109 (59 - 173)	2 (1 - 4)	2 (1 - 3)	14 (8 - 22)	52 (27 - 82)	39 (19 - 77)
Hypertensive heart disease	27 (16 - 51)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	10 (5 - 18)	16 (8 - 29)
Cardiomyopathy and myocarditis	11 (6 - 17)	2 (1 - 5)	1 (0 - 2)	2 (1 - 4)	2 (1 - 4)	3 (1 - 5)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)
Peripheral vascular disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	5 (3 - 9)	1 (0 - 3)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Other cardiovascular and circulatory diseases	36 (19 - 74)	3 (1 - 7)	1 (1 - 3)	5 (2 - 12)	15 (7 - 29)	12 (6 - 24)
Chronic respiratory diseases	122 (89 - 174)	12 (6 - 19)	3 (2 - 4)	9 (6 - 13)	38 (25 - 59)	61 (42 - 87)

Web Table 31- Timor-Leste deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	66 (37 - 97)	5 (2 - 10)	0 (0 - 1)	2 (1 - 4)	21 (10 - 34)	38 (21 - 55)
Pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	47 (25 - 113)	5 (2 - 10)	2 (1 - 3)	6 (4 - 10)	15 (7 - 41)	18 (8 - 53)
Interstitial lung disease and pulmonary sarcoidosis	4 (0 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	3 (0 - 7)
Other chronic respiratory diseases	4 (2 - 8)	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)
Cirrhosis	24 (15 - 32)	0 (0 - 1)	1 (0 - 1)	5 (3 - 6)	12 (7 - 17)	6 (4 - 9)
Cirrhosis due to hepatitis B	10 (5 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (2 - 8)	3 (1 - 5)
Cirrhosis due to hepatitis C	8 (3 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 7)	2 (1 - 3)
Cirrhosis due to alcohol use	3 (1 - 5)	--	--	0 (0 - 1)	1 (1 - 3)	1 (0 - 2)
Cirrhosis due to other causes	3 (2 - 5)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Digestive diseases	45 (28 - 67)	2 (1 - 5)	2 (1 - 3)	6 (4 - 9)	16 (9 - 25)	20 (12 - 30)
Peptic ulcer disease	14 (8 - 22)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 9)	7 (4 - 12)
Gastritis and duodenitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Appendicitis	5 (3 - 8)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)	1 (1 - 3)
Paralytic ileus and intestinal obstruction	6 (3 - 11)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	3 (1 - 5)
Inguinal, femoral, and abdominal hernia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Inflammatory bowel disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Vascular intestinal disorders	0	0	0	0	0	0
Gallbladder and biliary diseases	6 (3 - 10)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	3 (1 - 5)
Pancreatitis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	1 (1 - 2)
Other digestive diseases	5 (3 - 9)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Neurological disorders	41 (26 - 54)	1 (1 - 3)	1 (1 - 2)	3 (2 - 4)	6 (4 - 9)	29 (18 - 41)
Alzheimer disease and other dementias	33 (21 - 45)	--	--	0 (0 - 0)	5 (3 - 7)	28 (18 - 40)
Parkinson disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	5 (3 - 8)	1 (0 - 3)	1 (0 - 2)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Mental and substance use disorders	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	2 (0 - 3)	--	--	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)
Drug use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Timor-Leste deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	121 (78 - 166)	6 (4 - 9)	3 (2 - 4)	13 (9 - 18)	53 (30 - 77)	47 (27 - 65)
Diabetes mellitus	66 (36 - 92)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	32 (17 - 46)	30 (16 - 43)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	34 (13 - 58)	1 (0 - 2)	1 (0 - 1)	5 (2 - 9)	16 (5 - 27)	12 (4 - 22)
Chronic kidney disease due to diabetes mellitus	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)
Chronic kidney disease due to hypertension	8 (3 - 16)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (1 - 8)	3 (1 - 7)
Chronic kidney disease due to glomerulonephritis	6 (3 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	2 (1 - 3)
Chronic kidney disease due to other causes	18 (4 - 37)	0 (0 - 1)	0 (0 - 1)	3 (1 - 6)	9 (2 - 17)	6 (1 - 13)
Urinary diseases and male infertility	6 (3 - 10)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	3 (1 - 4)	2 (1 - 4)
Interstitial nephritis and urinary tract infections	5 (2 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
Gynecological diseases	1 (0 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	8 (5 - 12)	3 (1 - 6)	1 (1 - 2)	2 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Thalassemias	6 (3 - 9)	3 (1 - 6)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	5 (3 - 7)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Musculoskeletal disorders	2 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Rheumatoid arthritis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other non-communicable diseases	106 (55 - 185)	93 (44 - 169)	5 (3 - 9)	4 (2 - 6)	2 (1 - 3)	2 (1 - 4)
Congenital anomalies	101 (51 - 180)	91 (43 - 167)	5 (3 - 9)	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Neural tube defects	16 (3 - 47)	15 (3 - 46)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	53 (22 - 109)	48 (17 - 102)	3 (2 - 5)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	3 (1 - 6)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (0 - 9)	3 (0 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	25 (10 - 56)	23 (8 - 52)	1 (1 - 3)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Skin and subcutaneous diseases	5 (3 - 6)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Cellulitis	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Pyoderma	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Decubitus ulcer	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Timor-Leste deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Injuries	126 (95 - 156)	26 (17 - 39)	20 (15 - 25)	44 (31 - 57)	22 (13 - 30)	13 (8 - 18)
Transport injuries	45 (31 - 58)	7 (4 - 11)	8 (5 - 12)	15 (10 - 21)	10 (5 - 14)	5 (2 - 7)
Road injuries	41 (28 - 54)	6 (3 - 10)	8 (5 - 11)	15 (10 - 20)	9 (5 - 13)	4 (2 - 6)
Pedestrian road injuries	12 (8 - 17)	2 (1 - 4)	3 (1 - 4)	3 (2 - 5)	2 (1 - 4)	2 (1 - 2)
Cyclist road injuries	3 (2 - 5)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Motorcyclist road injuries	9 (5 - 13)	1 (0 - 2)	1 (1 - 2)	4 (2 - 7)	2 (1 - 3)	1 (0 - 1)
Motor vehicle road injuries	16 (9 - 24)	2 (1 - 4)	3 (1 - 4)	6 (4 - 10)	3 (2 - 6)	2 (1 - 3)
Other road injuries	2 (0 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other transport injuries	3 (2 - 5)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Unintentional injuries	52 (39 - 68)	18 (11 - 28)	10 (6 - 14)	10 (7 - 13)	7 (5 - 10)	7 (4 - 9)
Falls	6 (4 - 9)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Drowning	19 (11 - 27)	7 (3 - 13)	6 (3 - 9)	3 (2 - 5)	2 (1 - 3)	1 (0 - 1)
Fire, heat, and hot substances	9 (6 - 16)	4 (1 - 8)	1 (1 - 3)	2 (1 - 3)	1 (1 - 2)	1 (0 - 2)
Poisonings	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Exposure to mechanical forces	4 (3 - 8)	1 (0 - 3)	1 (0 - 2)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Unintentional firearm injuries	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	3 (2 - 6)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Adverse effects of medical treatment	5 (3 - 7)	1 (1 - 3)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Animal contact	1 (1 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Venomous animal contact	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	4 (2 - 8)	3 (1 - 6)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Pulmonary aspiration and foreign body in airway	4 (2 - 8)	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	29 (12 - 39)	1 (1 - 3)	2 (1 - 3)	19 (8 - 27)	5 (1 - 8)	2 (0 - 3)
Self-harm	22 (4 - 31)	--	1 (0 - 2)	15 (3 - 23)	4 (1 - 7)	2 (0 - 3)
Interpersonal violence	7 (4 - 11)	1 (1 - 3)	1 (0 - 2)	4 (3 - 7)	1 (0 - 1)	0 (0 - 0)
Assault by firearm	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Assault by other means	4 (2 - 6)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Togo deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	53,057 (47,839 - 58,978)	22,620 (18,905 - 27,231)	2,294 (2,003 - 2,620)	13,191 (11,713 - 15,057)	8,173 (7,237 - 9,349)	6,779 (6,294 - 7,567)
Communicable, maternal, neonatal, and nutritional diseases	33,846 (29,920 - 38,409)	19,278 (15,770 - 23,708)	1,528 (1,267 - 1,804)	8,114 (7,280 - 9,065)	2,909 (2,468 - 3,416)	2,017 (1,594 - 2,396)
HIV/AIDS and tuberculosis	7,695 (6,691 - 8,846)	269 (181 - 384)	549 (448 - 655)	5,122 (4,377 - 5,965)	1,421 (1,123 - 1,800)	334 (260 - 410)
Tuberculosis	1,366 (1,038 - 1,789)	70 (36 - 123)	27 (17 - 41)	612 (425 - 867)	412 (300 - 559)	245 (183 - 309)
HIV/AIDS	6,329 (5,267 - 7,440)	199 (125 - 297)	522 (424 - 628)	4,510 (3,805 - 5,351)	1,009 (725 - 1,363)	89 (60 - 130)
HIV/AIDS resulting in mycobacterial infection	385 (298 - 487)	11 (7 - 18)	28 (21 - 37)	274 (209 - 352)	65 (44 - 90)	6 (4 - 9)
HIV/AIDS resulting in other diseases	5,945 (4,982 - 7,044)	188 (117 - 282)	494 (400 - 592)	4,236 (3,563 - 5,027)	944 (680 - 1,282)	83 (55 - 122)
Diarrhea, lower respiratory, and other common infectious diseases	10,469 (7,941 - 13,124)	6,680 (4,707 - 9,102)	459 (293 - 652)	1,244 (933 - 1,635)	925 (639 - 1,228)	1,161 (796 - 1,459)
Diarrheal diseases	3,267 (2,167 - 4,747)	2,277 (1,178 - 3,696)	100 (51 - 172)	380 (266 - 539)	244 (160 - 353)	267 (180 - 378)
Intestinal infectious diseases	298 (150 - 521)	105 (48 - 202)	78 (36 - 142)	98 (45 - 177)	12 (5 - 23)	4 (2 - 9)
Typhoid fever	194 (91 - 356)	64 (27 - 127)	53 (25 - 101)	66 (29 - 124)	8 (3 - 16)	3 (1 - 5)
Paratyphoid fever	86 (40 - 156)	31 (12 - 63)	23 (10 - 45)	27 (11 - 56)	3 (1 - 7)	1 (0 - 2)
Other intestinal infectious diseases	19 (10 - 35)	11 (4 - 24)	2 (0 - 7)	4 (1 - 10)	1 (0 - 6)	1 (0 - 4)
Lower respiratory infections	5,220 (3,764 - 6,650)	3,293 (2,233 - 4,660)	134 (80 - 207)	419 (302 - 574)	550 (345 - 780)	825 (528 - 1,095)
Upper respiratory infections	8 (4 - 15)	4 (1 - 11)	0 (0 - 1)	2 (1 - 5)	1 (0 - 3)	1 (0 - 2)
Otitis media	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Meningitis	1,223 (841 - 1,678)	651 (357 - 1,049)	105 (57 - 171)	307 (189 - 436)	103 (57 - 149)	56 (29 - 82)
Pneumococcal meningitis	211 (130 - 307)	98 (52 - 176)	20 (9 - 38)	61 (30 - 99)	19 (9 - 32)	12 (6 - 21)
H influenzae type B meningitis	150 (90 - 238)	98 (44 - 175)	14 (7 - 27)	28 (15 - 46)	7 (3 - 12)	3 (2 - 6)
Meningococcal meningitis	716 (493 - 1,011)	393 (214 - 642)	61 (33 - 98)	171 (105 - 258)	59 (34 - 88)	32 (16 - 49)
Other meningitis	146 (98 - 206)	61 (32 - 101)	11 (5 - 19)	47 (24 - 81)	18 (9 - 32)	10 (5 - 17)
Encephalitis	63 (44 - 87)	26 (13 - 45)	7 (4 - 13)	17 (11 - 27)	8 (5 - 12)	5 (2 - 7)
Diphtheria	4 (0 - 18)	3 (0 - 17)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	26 (0 - 127)	24 (0 - 120)	1 (0 - 6)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	76 (31 - 122)	53 (13 - 96)	3 (2 - 6)	14 (7 - 20)	5 (3 - 8)	2 (1 - 2)
Measles	276 (18 - 1,386)	242 (16 - 1,212)	29 (2 - 155)	5 (0 - 26)	0 (0 - 1)	--
Varicella and herpes zoster	5 (2 - 11)	2 (0 - 7)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)
Neglected tropical diseases and malaria	6,386 (3,784 - 9,877)	4,922 (2,440 - 8,355)	381 (201 - 624)	547 (302 - 964)	295 (153 - 562)	241 (115 - 454)
Malaria	6,299 (3,690 - 9,808)	4,897 (2,417 - 8,335)	367 (185 - 611)	518 (272 - 934)	282 (141 - 550)	235 (108 - 448)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	22 (16 - 29)	0 (0 - 1)	1 (0 - 1)	10 (7 - 15)	7 (5 - 11)	3 (2 - 5)
Cysticercosis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	3 (2 - 3)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Dengue	5 (3 - 7)	2 (1 - 4)	1 (0 - 1)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Yellow fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	33 (15 - 50)	8 (2 - 18)	9 (3 - 16)	12 (6 - 17)	3 (1 - 5)	1 (0 - 2)
Intestinal nematode infections	14 (5 - 30)	12 (3 - 27)	2 (0 - 7)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Ascariasis	14 (5 - 30)	12 (3 - 27)	2 (0 - 7)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Other neglected tropical diseases	7 (5 - 11)	3 (1 - 5)	0 (0 - 1)	2 (1 - 3)	1 (1 - 1)	1 (1 - 1)

Web Table 31- Togo deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	817 (528 - 1,185)	--	3 (1 - 6)	815 (526 - 1,180)	--	--
Maternal hemorrhage	160 (93 - 247)	--	0 (0 - 1)	160 (93 - 247)	--	--
Maternal sepsis and other maternal infections	46 (25 - 77)	--	0 (0 - 0)	46 (25 - 77)	--	--
Maternal hypertensive disorders	63 (36 - 99)	--	0 (0 - 1)	63 (36 - 98)	--	--
Maternal obstructed labor	42 (22 - 67)	--	0 (0 - 0)	41 (22 - 66)	--	--
Maternal abortive outcome	139 (81 - 219)	--	0 (0 - 1)	138 (81 - 218)	--	--
Indirect maternal deaths	87 (48 - 150)	--	0 (0 - 1)	86 (47 - 150)	--	--
Late maternal deaths	119 (62 - 195)	--	1 (0 - 2)	118 (61 - 194)	--	--
Maternal deaths aggravated by HIV/AIDS	8 (4 - 13)	--	--	8 (4 - 13)	--	--
Other maternal disorders	153 (92 - 238)	--	0 (0 - 1)	152 (92 - 237)	--	--
Neonatal disorders	5,557 (4,630 - 6,592)	5,557 (4,630 - 6,592)	--	--	--	--
Neonatal preterm birth complications	2,154 (1,395 - 3,218)	2,154 (1,395 - 3,218)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,587 (946 - 2,257)	1,587 (946 - 2,257)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,332 (671 - 2,019)	1,332 (671 - 2,019)	--	--	--	--
Hemolytic disease and other neonatal jaundice	32 (12 - 79)	32 (12 - 79)	--	--	--	--
Other neonatal disorders	452 (277 - 713)	452 (277 - 713)	--	--	--	--
Nutritional deficiencies	2,184 (1,516 - 3,106)	1,339 (775 - 2,143)	95 (58 - 140)	306 (216 - 443)	210 (171 - 295)	234 (171 - 324)
Protein-energy malnutrition	1,587 (985 - 2,394)	1,183 (653 - 1,928)	69 (38 - 109)	108 (55 - 209)	107 (64 - 174)	120 (71 - 194)
Iodine deficiency	8 (1 - 28)	4 (0 - 24)	1 (0 - 3)	2 (0 - 7)	1 (0 - 5)	1 (0 - 3)
Iron-deficiency anemia	581 (328 - 911)	150 (40 - 384)	25 (10 - 48)	194 (115 - 280)	99 (46 - 157)	112 (63 - 179)
Other nutritional deficiencies	9 (4 - 14)	2 (1 - 6)	0 (0 - 1)	3 (1 - 5)	2 (1 - 4)	1 (1 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	737 (445 - 1,133)	510 (251 - 868)	42 (21 - 72)	80 (54 - 116)	59 (41 - 83)	47 (29 - 68)
Sexually transmitted diseases excluding HIV	499 (228 - 886)	438 (186 - 795)	32 (14 - 60)	15 (8 - 38)	8 (3 - 20)	6 (2 - 13)
Syphilis	487 (218 - 871)	438 (186 - 795)	32 (14 - 59)	7 (4 - 19)	5 (2 - 14)	5 (2 - 11)
Chlamydial infection	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	6 (3 - 15)	--	0 (0 - 1)	4 (2 - 10)	1 (1 - 3)	1 (0 - 2)
Other sexually transmitted diseases	5 (3 - 12)	--	0 (0 - 1)	3 (2 - 8)	1 (0 - 2)	0 (0 - 1)
Hepatitis	119 (70 - 166)	19 (7 - 37)	5 (2 - 8)	43 (24 - 64)	30 (18 - 47)	23 (13 - 35)
Acute hepatitis A	9 (2 - 20)	6 (1 - 13)	1 (0 - 3)	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	77 (45 - 114)	13 (5 - 26)	2 (1 - 4)	17 (8 - 30)	24 (14 - 39)	20 (11 - 32)
Acute hepatitis C	3 (1 - 9)	--	0 (0 - 1)	1 (0 - 4)	1 (0 - 3)	1 (0 - 3)
Acute hepatitis E	30 (14 - 50)	0 (0 - 1)	1 (0 - 2)	22 (11 - 37)	5 (2 - 10)	2 (1 - 4)
Other infectious diseases	119 (78 - 180)	53 (26 - 102)	5 (2 - 10)	22 (12 - 40)	21 (11 - 37)	18 (8 - 35)
Non-communicable diseases	15,943 (13,325 - 19,332)	2,768 (1,371 - 4,571)	478 (277 - 832)	3,372 (2,680 - 4,354)	4,836 (4,050 - 5,727)	4,489 (4,035 - 5,168)
Neoplasms	2,348 (1,988 - 2,795)	64 (39 - 107)	48 (33 - 68)	719 (566 - 906)	1,001 (821 - 1,219)	516 (444 - 607)
Esophageal cancer	60 (45 - 87)	--	--	11 (8 - 16)	33 (23 - 48)	16 (11 - 25)
Stomach cancer	209 (174 - 255)	--	--	52 (39 - 69)	110 (87 - 139)	48 (38 - 61)
Liver cancer	666 (521 - 845)	--	2 (1 - 4)	252 (180 - 349)	289 (212 - 385)	122 (92 - 162)
Liver cancer due to hepatitis B	303 (180 - 464)	--	1 (0 - 2)	139 (81 - 215)	123 (69 - 202)	40 (20 - 68)
Liver cancer due to hepatitis C	194 (107 - 296)	--	0 (0 - 0)	50 (24 - 83)	96 (51 - 154)	47 (26 - 73)

Web Table 31- Togo deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	72 (41 - 116)	--	--	17 (6 - 30)	34 (18 - 58)	22 (12 - 38)
Liver cancer due to other causes	96 (62 - 143)	--	1 (0 - 2)	46 (26 - 76)	36 (21 - 57)	13 (7 - 21)
Larynx cancer	8 (5 - 18)	--	--	2 (1 - 3)	4 (2 - 10)	2 (2 - 6)
Tracheal, bronchus and lung cancer	97 (81 - 119)	--	--	13 (10 - 18)	54 (42 - 70)	30 (24 - 35)
Breast cancer	148 (114 - 198)	--	--	59 (41 - 83)	67 (50 - 93)	22 (17 - 31)
Cervical cancer	276 (178 - 386)	--	--	91 (54 - 136)	140 (85 - 204)	44 (26 - 66)
Uterine cancer	25 (14 - 37)	--	--	5 (3 - 9)	13 (6 - 20)	8 (4 - 12)
Prostate cancer	81 (53 - 129)	--	--	2 (1 - 3)	25 (15 - 42)	54 (36 - 90)
Colon and rectum cancer	119 (101 - 143)	--	--	35 (27 - 46)	46 (37 - 58)	38 (32 - 46)
Lip and oral cavity cancer	15 (11 - 20)	--	--	5 (3 - 6)	6 (4 - 9)	4 (3 - 6)
Nasopharynx cancer	5 (4 - 7)	--	0 (0 - 0)	2 (2 - 4)	2 (1 - 3)	1 (0 - 1)
Other pharynx cancer	6 (4 - 8)	--	--	2 (1 - 3)	2 (2 - 4)	1 (1 - 2)
Gallbladder and biliary tract cancer	30 (21 - 43)	--	--	5 (3 - 8)	16 (11 - 25)	8 (6 - 13)
Pancreatic cancer	53 (44 - 65)	--	--	11 (8 - 14)	30 (24 - 38)	12 (10 - 15)
Malignant skin melanoma	7 (5 - 10)	--	--	2 (1 - 3)	3 (2 - 5)	1 (1 - 2)
Non-melanoma skin cancer	5 (4 - 8)	--	--	1 (1 - 2)	2 (1 - 3)	3 (2 - 4)
Ovarian cancer	43 (32 - 61)	--	--	13 (8 - 20)	25 (17 - 36)	6 (4 - 9)
Testicular cancer	2 (2 - 4)	--	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Kidney cancer	19 (15 - 25)	3 (1 - 6)	1 (1 - 2)	4 (3 - 5)	8 (6 - 11)	3 (2 - 4)
Bladder cancer	45 (35 - 60)	--	--	10 (6 - 14)	16 (12 - 24)	18 (13 - 27)
Brain and nervous system cancer	28 (19 - 37)	2 (1 - 3)	3 (1 - 4)	14 (8 - 19)	7 (5 - 10)	3 (2 - 4)
Thyroid cancer	6 (4 - 10)	--	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)	2 (1 - 4)
Mesothelioma	3 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Hodgkin lymphoma	12 (9 - 17)	1 (1 - 3)	1 (1 - 3)	5 (4 - 8)	2 (1 - 3)	2 (1 - 4)
Non-Hodgkin lymphoma	117 (88 - 152)	16 (8 - 31)	16 (9 - 26)	45 (32 - 63)	26 (18 - 37)	14 (9 - 21)
Multiple myeloma	12 (9 - 16)	--	--	2 (2 - 3)	6 (5 - 9)	3 (2 - 5)
Leukemia	47 (38 - 58)	4 (2 - 8)	6 (4 - 9)	21 (16 - 28)	8 (7 - 11)	7 (5 - 8)
Other neoplasms	201 (142 - 269)	38 (22 - 64)	18 (11 - 29)	51 (34 - 76)	55 (34 - 85)	40 (27 - 60)
Cardiovascular diseases	5,685 (4,900 - 6,874)	166 (106 - 260)	46 (30 - 68)	859 (671 - 1,118)	2,187 (1,796 - 2,735)	2,428 (2,122 - 2,911)
Rheumatic heart disease	63 (38 - 147)	3 (1 - 8)	3 (1 - 5)	20 (9 - 56)	18 (9 - 48)	19 (13 - 38)
Ischemic heart disease	1,546 (1,250 - 2,032)	7 (2 - 15)	6 (3 - 9)	220 (161 - 307)	624 (481 - 830)	689 (556 - 947)
Cerebrovascular disease	2,536 (2,147 - 3,078)	46 (28 - 76)	13 (8 - 20)	309 (233 - 404)	970 (776 - 1,208)	1,198 (1,030 - 1,439)
Ischemic stroke	1,434 (751 - 1,870)	5 (2 - 11)	1 (1 - 3)	62 (28 - 94)	517 (210 - 738)	849 (483 - 1,078)
Hemorrhagic stroke	1,102 (732 - 1,858)	41 (26 - 66)	12 (7 - 18)	247 (182 - 332)	454 (284 - 803)	349 (191 - 750)
Hypertensive heart disease	393 (213 - 578)	2 (1 - 4)	1 (0 - 1)	49 (22 - 81)	146 (73 - 234)	195 (108 - 282)
Cardiomyopathy and myocarditis	299 (225 - 379)	31 (16 - 61)	8 (5 - 12)	77 (54 - 105)	96 (60 - 140)	86 (49 - 120)
Atrial fibrillation and flutter	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	50 (35 - 70)	--	--	8 (5 - 12)	22 (15 - 31)	20 (14 - 31)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Endocarditis	116 (83 - 162)	20 (9 - 34)	3 (2 - 4)	28 (19 - 41)	32 (22 - 52)	32 (22 - 52)

Web Table 31- Togo deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	681 (474 - 1,249)	57 (30 - 104)	13 (7 - 22)	147 (95 - 261)	277 (180 - 502)	186 (117 - 394)
Chronic respiratory diseases	998 (809 - 1,477)	58 (31 - 109)	11 (8 - 17)	141 (106 - 210)	350 (264 - 526)	438 (354 - 642)
Chronic obstructive pulmonary disease	604 (476 - 946)	26 (13 - 49)	5 (3 - 8)	49 (34 - 74)	215 (159 - 335)	310 (240 - 478)
Pneumoconiosis	46 (28 - 79)	1 (0 - 1)	0 (0 - 1)	10 (6 - 18)	24 (13 - 41)	10 (6 - 21)
Silicosis	8 (4 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	4 (2 - 8)
Asbestosis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	0 (0 - 1)
Coal workers pneumoconiosis	14 (8 - 24)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	11 (6 - 19)	2 (1 - 3)
Other pneumoconiosis	21 (13 - 37)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	9 (5 - 16)	5 (3 - 10)
Asthma	193 (148 - 264)	20 (8 - 40)	3 (2 - 5)	50 (36 - 72)	65 (44 - 91)	55 (39 - 77)
Interstitial lung disease and pulmonary sarcoidosis	83 (30 - 137)	1 (0 - 2)	0 (0 - 1)	5 (3 - 8)	31 (11 - 55)	46 (14 - 76)
Other chronic respiratory diseases	72 (53 - 125)	11 (6 - 23)	2 (2 - 4)	27 (19 - 44)	15 (9 - 27)	17 (11 - 30)
Cirrhosis	773 (618 - 959)	25 (10 - 49)	9 (6 - 13)	266 (201 - 353)	329 (249 - 422)	144 (112 - 183)
Cirrhosis due to hepatitis B	227 (147 - 322)	1 (0 - 3)	2 (1 - 3)	80 (47 - 120)	99 (62 - 147)	44 (26 - 66)
Cirrhosis due to hepatitis C	181 (85 - 294)	1 (0 - 3)	1 (1 - 3)	59 (29 - 106)	83 (33 - 140)	36 (14 - 61)
Cirrhosis due to alcohol use	249 (171 - 337)	--	--	77 (47 - 116)	118 (77 - 165)	54 (38 - 77)
Cirrhosis due to other causes	116 (81 - 161)	22 (8 - 44)	6 (4 - 9)	49 (33 - 73)	29 (17 - 44)	9 (6 - 14)
Digestive diseases	871 (662 - 1,079)	62 (28 - 116)	30 (20 - 43)	278 (191 - 383)	267 (186 - 347)	234 (181 - 287)
Peptic ulcer disease	193 (134 - 257)	6 (2 - 16)	4 (2 - 7)	60 (40 - 88)	64 (42 - 94)	59 (39 - 81)
Gastritis and duodenitis	36 (18 - 70)	4 (1 - 8)	2 (1 - 3)	11 (6 - 19)	10 (4 - 22)	10 (4 - 26)
Appendicitis	65 (42 - 89)	8 (3 - 18)	5 (3 - 8)	24 (16 - 36)	14 (7 - 24)	13 (5 - 25)
Paralytic ileus and intestinal obstruction	279 (166 - 374)	16 (7 - 34)	10 (5 - 16)	72 (38 - 109)	98 (53 - 139)	83 (52 - 119)
Inguinal, femoral, and abdominal hernia	19 (11 - 29)	1 (0 - 2)	0 (0 - 1)	5 (3 - 9)	6 (3 - 10)	7 (4 - 11)
Inflammatory bowel disease	50 (18 - 72)	11 (4 - 25)	2 (1 - 3)	17 (6 - 27)	11 (2 - 18)	9 (2 - 15)
Vascular intestinal disorders	4 (2 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	1 (0 - 3)	1 (0 - 3)
Gallbladder and biliary diseases	57 (36 - 75)	2 (1 - 4)	2 (1 - 3)	16 (9 - 24)	17 (10 - 25)	20 (12 - 29)
Pancreatitis	55 (29 - 80)	1 (0 - 2)	1 (0 - 1)	28 (15 - 45)	15 (8 - 26)	9 (4 - 17)
Other digestive diseases	114 (85 - 150)	13 (5 - 28)	5 (3 - 8)	44 (28 - 65)	30 (20 - 42)	23 (14 - 33)
Neurological disorders	405 (339 - 486)	50 (27 - 93)	18 (10 - 28)	96 (65 - 135)	45 (35 - 59)	196 (162 - 232)
Alzheimer disease and other dementias	202 (167 - 240)	--	--	0 (0 - 0)	23 (18 - 30)	179 (145 - 214)
Parkinson disease	3 (1 - 5)	--	--	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)
Epilepsy	153 (109 - 214)	40 (20 - 81)	14 (7 - 24)	80 (52 - 117)	9 (6 - 15)	9 (5 - 15)
Multiple sclerosis	1 (0 - 3)	--	--	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	47 (37 - 58)	10 (6 - 18)	3 (2 - 4)	15 (11 - 20)	12 (9 - 17)	7 (5 - 9)
Mental and substance use disorders	346 (213 - 469)	11 (3 - 23)	0 (0 - 0)	253 (142 - 360)	62 (35 - 90)	20 (10 - 28)
Schizophrenia	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	130 (57 - 187)	--	--	73 (35 - 114)	44 (18 - 67)	13 (4 - 21)
Drug use disorders	214 (114 - 299)	11 (3 - 23)	--	179 (88 - 255)	18 (12 - 24)	7 (5 - 9)
Opioid use disorders	23 (12 - 33)	1 (0 - 3)	--	19 (9 - 29)	2 (1 - 2)	1 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	190 (102 - 264)	9 (3 - 20)	--	158 (78 - 227)	16 (11 - 22)	6 (4 - 8)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,824 (1,737 - 4,460)	932 (280 - 2,019)	257 (76 - 625)	646 (395 - 1,133)	537 (427 - 674)	453 (365 - 540)
Diabetes mellitus	611 (491 - 738)	9 (6 - 13)	3 (2 - 4)	90 (69 - 117)	272 (210 - 347)	237 (180 - 294)
Acute glomerulonephritis	7 (5 - 10)	1 (0 - 3)	1 (0 - 1)	3 (2 - 4)	2 (1 - 3)	1 (0 - 1)
Chronic kidney disease	323 (261 - 408)	32 (18 - 54)	13 (7 - 19)	117 (82 - 161)	84 (64 - 112)	78 (61 - 100)
Chronic kidney disease due to diabetes mellitus	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	0 (0 - 0)
Chronic kidney disease due to hypertension	106 (79 - 141)	3 (1 - 7)	1 (0 - 2)	28 (18 - 41)	37 (25 - 53)	37 (26 - 53)
Chronic kidney disease due to glomerulonephritis	131 (93 - 170)	19 (10 - 31)	8 (4 - 12)	60 (39 - 85)	24 (16 - 33)	21 (14 - 29)
Chronic kidney disease due to other causes	83 (52 - 124)	10 (4 - 18)	4 (1 - 7)	29 (16 - 49)	20 (11 - 34)	20 (11 - 31)
Urinary diseases and male infertility	274 (181 - 351)	33 (16 - 60)	5 (3 - 8)	75 (42 - 108)	80 (50 - 109)	81 (57 - 107)
Interstitial nephritis and urinary tract infections	238 (149 - 304)	29 (12 - 56)	4 (2 - 7)	62 (32 - 89)	70 (43 - 97)	72 (50 - 95)
Urolithiasis	4 (1 - 10)	--	0 (0 - 1)	2 (0 - 5)	1 (0 - 3)	1 (0 - 2)
Other urinary diseases	33 (20 - 47)	3 (1 - 8)	1 (0 - 2)	12 (6 - 20)	9 (4 - 15)	8 (4 - 14)
Gynecological diseases	3 (1 - 4)	--	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 2)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1,387 (319 - 3,308)	797 (164 - 1,868)	226 (43 - 604)	302 (82 - 807)	48 (14 - 138)	13 (6 - 33)
Thalassemias	11 (2 - 28)	9 (2 - 22)	1 (0 - 3)	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1,347 (308 - 3,216)	774 (159 - 1,816)	224 (42 - 597)	297 (81 - 794)	46 (14 - 133)	5 (2 - 13)
G6PD deficiency	8 (2 - 19)	5 (1 - 12)	1 (0 - 2)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	21 (7 - 48)	9 (2 - 23)	1 (0 - 2)	2 (0 - 6)	2 (1 - 4)	8 (3 - 19)
Endocrine, metabolic, blood, and immune disorders	220 (134 - 285)	60 (35 - 91)	9 (5 - 14)	58 (36 - 82)	50 (25 - 73)	43 (17 - 64)
Musculoskeletal disorders	53 (39 - 73)	--	5 (3 - 7)	22 (16 - 31)	15 (10 - 23)	11 (7 - 17)
Rheumatoid arthritis	7 (5 - 12)	--	1 (0 - 1)	2 (1 - 2)	2 (1 - 4)	3 (2 - 5)
Other musculoskeletal disorders	46 (34 - 63)	--	4 (2 - 6)	21 (15 - 29)	13 (9 - 19)	8 (5 - 12)
Other non-communicable diseases	1,640 (904 - 2,713)	1,400 (693 - 2,420)	54 (30 - 91)	91 (63 - 133)	45 (30 - 63)	50 (33 - 70)
Congenital anomalies	1,473 (730 - 2,502)	1,352 (647 - 2,363)	50 (26 - 88)	54 (32 - 90)	10 (6 - 15)	7 (5 - 10)
Neural tube defects	394 (98 - 974)	374 (90 - 941)	9 (2 - 21)	10 (2 - 24)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	572 (282 - 967)	518 (247 - 895)	23 (12 - 43)	23 (13 - 38)	5 (3 - 7)	3 (2 - 4)
Cleft lip and cleft palate	6 (1 - 17)	6 (1 - 17)	--	--	--	--
Down syndrome	170 (54 - 368)	151 (42 - 347)	8 (3 - 15)	9 (5 - 18)	1 (1 - 3)	0 (0 - 0)
Chromosomal unbalanced rearrangements	51 (13 - 129)	47 (12 - 123)	1 (0 - 3)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	281 (78 - 949)	256 (63 - 896)	9 (3 - 28)	10 (5 - 21)	2 (1 - 4)	3 (2 - 4)
Skin and subcutaneous diseases	157 (96 - 204)	37 (18 - 65)	4 (2 - 6)	37 (21 - 54)	35 (21 - 51)	43 (26 - 62)
Cellulitis	46 (23 - 70)	9 (3 - 19)	2 (1 - 3)	10 (5 - 17)	11 (5 - 18)	15 (7 - 25)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	103 (64 - 147)	26 (13 - 48)	2 (1 - 3)	25 (14 - 38)	24 (13 - 37)	26 (13 - 41)
Decubitus ulcer	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Other skin and subcutaneous diseases	4 (2 - 7)	1 (0 - 3)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	11 (3 - 29)	11 (3 - 29)	--	--	--	--
Injuries	3,268 (2,668 - 4,028)	574 (333 - 917)	288 (195 - 398)	1,705 (1,306 - 2,251)	428 (338 - 533)	274 (197 - 344)
Transport injuries	1,544 (1,237 - 1,955)	127 (65 - 235)	140 (95 - 195)	993 (747 - 1,337)	202 (155 - 258)	83 (64 - 102)
Road injuries	1,489 (1,188 - 1,888)	112 (55 - 206)	132 (90 - 185)	974 (733 - 1,310)	194 (148 - 248)	77 (60 - 97)
Pedestrian road injuries	384 (278 - 513)	38 (17 - 75)	46 (28 - 68)	214 (143 - 309)	58 (39 - 79)	28 (20 - 37)
Cyclist road injuries	72 (52 - 93)	8 (3 - 17)	12 (7 - 20)	34 (23 - 48)	14 (9 - 20)	5 (3 - 7)
Motorcyclist road injuries	177 (119 - 271)	7 (3 - 15)	8 (5 - 14)	137 (87 - 223)	19 (12 - 27)	5 (4 - 8)
Motor vehicle road injuries	831 (650 - 1,073)	54 (26 - 100)	61 (40 - 88)	579 (426 - 791)	99 (75 - 134)	37 (27 - 49)
Other road injuries	24 (17 - 40)	4 (1 - 9)	5 (2 - 9)	10 (6 - 19)	4 (2 - 7)	2 (1 - 3)
Other transport injuries	55 (38 - 75)	15 (7 - 29)	7 (4 - 12)	18 (12 - 31)	9 (4 - 13)	6 (2 - 9)
Unintentional injuries	1,284 (915 - 1,649)	433 (234 - 693)	138 (84 - 201)	395 (296 - 537)	160 (116 - 206)	159 (101 - 214)
Falls	288 (222 - 381)	51 (25 - 92)	18 (10 - 30)	94 (63 - 148)	51 (34 - 74)	74 (47 - 108)
Drowning	309 (187 - 501)	135 (54 - 263)	56 (29 - 96)	92 (55 - 163)	18 (12 - 27)	8 (5 - 12)
Fire, heat, and hot substances	141 (74 - 207)	62 (23 - 113)	12 (5 - 19)	38 (23 - 54)	16 (9 - 24)	14 (7 - 23)
Poisonings	59 (39 - 89)	20 (8 - 40)	5 (2 - 8)	23 (15 - 41)	8 (4 - 11)	3 (2 - 4)
Exposure to mechanical forces	166 (117 - 217)	51 (26 - 88)	19 (11 - 31)	66 (47 - 96)	21 (12 - 29)	9 (4 - 12)
Unintentional firearm injuries	56 (39 - 81)	11 (5 - 21)	4 (2 - 7)	33 (21 - 53)	6 (4 - 9)	3 (2 - 4)
Unintentional suffocation	20 (11 - 41)	12 (4 - 31)	2 (1 - 4)	4 (2 - 8)	1 (1 - 2)	1 (0 - 1)
Other exposure to mechanical forces	89 (51 - 121)	28 (11 - 53)	13 (6 - 23)	29 (20 - 44)	13 (5 - 20)	6 (1 - 9)
Adverse effects of medical treatment	117 (46 - 193)	34 (10 - 71)	5 (2 - 10)	28 (12 - 48)	24 (8 - 45)	25 (7 - 48)
Animal contact	41 (22 - 59)	10 (5 - 19)	6 (3 - 10)	12 (6 - 19)	7 (3 - 11)	5 (2 - 9)
Venomous animal contact	21 (10 - 34)	6 (2 - 13)	3 (1 - 5)	7 (3 - 12)	3 (1 - 6)	2 (1 - 4)
Non-venomous animal contact	20 (10 - 28)	4 (2 - 8)	3 (1 - 6)	6 (3 - 9)	4 (2 - 6)	3 (1 - 5)
Foreign body	86 (57 - 135)	53 (31 - 97)	6 (3 - 9)	10 (7 - 16)	6 (4 - 9)	11 (5 - 17)
Pulmonary aspiration and foreign body in airway	82 (53 - 131)	51 (29 - 96)	5 (3 - 8)	10 (6 - 15)	5 (3 - 8)	10 (5 - 16)
Foreign body in other body part	4 (3 - 6)	1 (1 - 3)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other unintentional injuries	77 (58 - 100)	18 (11 - 29)	11 (7 - 16)	30 (21 - 43)	9 (7 - 13)	8 (6 - 12)
Self-harm and interpersonal violence	440 (317 - 629)	13 (7 - 26)	10 (5 - 18)	318 (216 - 490)	66 (45 - 95)	32 (18 - 47)
Self-harm	290 (202 - 419)	--	5 (2 - 11)	195 (123 - 319)	59 (40 - 87)	31 (16 - 46)
Interpersonal violence	150 (103 - 238)	13 (7 - 26)	5 (3 - 9)	123 (82 - 204)	7 (4 - 11)	1 (1 - 2)
Assault by firearm	78 (47 - 129)	3 (1 - 7)	1 (1 - 3)	70 (41 - 117)	3 (2 - 5)	0 (0 - 1)
Assault by sharp object	30 (17 - 52)	2 (1 - 5)	1 (0 - 2)	24 (13 - 46)	2 (1 - 3)	0 (0 - 0)
Assault by other means	42 (27 - 70)	8 (4 - 16)	3 (1 - 5)	29 (16 - 55)	2 (1 - 3)	0 (0 - 1)

Web Table 31- Togo deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	27,876 (24,381 - 31,552)	11,942 (9,830 - 14,167)	1,259 (1,066 - 1,482)	6,810 (5,849 - 8,141)	4,519 (3,738 - 5,433)	3,345 (2,916 - 3,647)
Communicable, maternal, neonatal, and nutritional diseases	17,202 (14,796 - 19,711)	10,163 (8,070 - 12,480)	794 (619 - 978)	3,599 (3,052 - 4,280)	1,610 (1,320 - 1,929)	1,037 (806 - 1,262)
HIV/AIDS and tuberculosis	3,965 (3,348 - 4,740)	145 (96 - 207)	282 (230 - 338)	2,506 (1,990 - 3,099)	818 (637 - 1,047)	215 (160 - 279)
Tuberculosis	832 (562 - 1,231)	43 (21 - 83)	17 (9 - 29)	330 (199 - 550)	278 (179 - 413)	163 (112 - 224)
HIV/AIDS	3,133 (2,563 - 3,808)	102 (64 - 151)	266 (216 - 319)	2,175 (1,688 - 2,754)	539 (391 - 714)	51 (31 - 78)
HIV/AIDS resulting in mycobacterial infection	216 (160 - 278)	7 (4 - 10)	16 (12 - 21)	150 (107 - 200)	39 (25 - 55)	4 (2 - 6)
HIV/AIDS resulting in other diseases	2,918 (2,394 - 3,563)	95 (60 - 142)	250 (202 - 300)	2,025 (1,566 - 2,562)	500 (360 - 667)	47 (29 - 72)
Diarrrhea, lower respiratory, and other common infectious diseases	5,690 (4,109 - 7,427)	3,633 (2,349 - 5,198)	267 (155 - 392)	654 (458 - 910)	526 (353 - 734)	610 (416 - 794)
Diarrheal diseases	1,811 (1,064 - 2,928)	1,300 (554 - 2,404)	60 (24 - 120)	186 (117 - 280)	134 (75 - 219)	132 (81 - 203)
Intestinal infectious diseases	155 (73 - 275)	53 (21 - 104)	42 (18 - 80)	52 (23 - 97)	6 (2 - 12)	2 (1 - 4)
Typhoid fever	98 (44 - 181)	31 (12 - 65)	29 (12 - 54)	34 (14 - 68)	4 (1 - 7)	1 (0 - 2)
Paratyphoid fever	45 (19 - 87)	15 (5 - 36)	13 (4 - 28)	15 (5 - 34)	2 (0 - 4)	0 (0 - 1)
Other intestinal infectious diseases	11 (4 - 23)	6 (2 - 16)	1 (0 - 5)	3 (0 - 8)	1 (0 - 4)	0 (0 - 2)
Lower respiratory infections	2,838 (1,928 - 3,833)	1,755 (1,086 - 2,704)	79 (43 - 132)	235 (153 - 357)	323 (190 - 484)	447 (274 - 621)
Upper respiratory infections	4 (2 - 10)	2 (0 - 7)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	0 (0 - 1)
Otitis media	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	639 (403 - 990)	335 (147 - 657)	64 (31 - 114)	158 (86 - 248)	57 (30 - 91)	25 (13 - 40)
Pneumococcal meningitis	111 (61 - 185)	50 (19 - 114)	12 (4 - 25)	33 (13 - 59)	10 (3 - 20)	5 (2 - 9)
H influenzae type B meningitis	90 (47 - 168)	58 (23 - 126)	10 (3 - 21)	16 (8 - 32)	4 (1 - 9)	2 (0 - 4)
Meningococcal meningitis	363 (222 - 551)	198 (84 - 381)	35 (17 - 64)	85 (42 - 141)	31 (16 - 52)	14 (7 - 23)
Other meningitis	75 (40 - 128)	29 (10 - 61)	6 (2 - 14)	24 (10 - 51)	11 (5 - 23)	4 (2 - 9)
Encephalitis	36 (23 - 57)	15 (7 - 31)	5 (2 - 10)	11 (7 - 18)	4 (2 - 6)	2 (1 - 3)
Diphtheria	2 (0 - 14)	2 (0 - 13)	0 (0 - 3)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	12 (0 - 56)	11 (0 - 53)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	48 (16 - 79)	35 (8 - 67)	2 (1 - 3)	8 (3 - 14)	3 (1 - 5)	1 (0 - 1)
Measles	141 (8 - 723)	124 (7 - 646)	15 (1 - 81)	2 (0 - 11)	0 (0 - 0)	--
Varicella and herpes zoster	3 (1 - 7)	1 (0 - 5)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 2)
Neglected tropical diseases and malaria	2,857 (1,478 - 5,100)	2,246 (1,030 - 4,275)	166 (64 - 362)	235 (97 - 550)	128 (50 - 305)	82 (28 - 221)
Malaria	2,811 (1,429 - 5,062)	2,233 (1,019 - 4,259)	158 (55 - 357)	220 (82 - 537)	121 (43 - 298)	79 (26 - 219)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	12 (8 - 17)	0 (0 - 1)	0 (0 - 1)	6 (4 - 9)	4 (2 - 7)	2 (1 - 3)
Cysticercosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	3 (1 - 5)	1 (0 - 3)	1 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	17 (6 - 31)	5 (1 - 12)	6 (1 - 12)	5 (2 - 8)	1 (0 - 2)	0 (0 - 0)
Intestinal nematode infections	7 (1 - 18)	6 (1 - 16)	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Ascariasis	7 (1 - 18)	6 (1 - 16)	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	4 (2 - 6)	1 (0 - 3)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)

Web Table 31- Togo deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	3,176 (2,672 - 3,820)	3,176 (2,672 - 3,820)	--	--	--	--
Neonatal preterm birth complications	1,203 (687 - 1,948)	1,203 (687 - 1,948)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	829 (412 - 1,279)	829 (412 - 1,279)	--	--	--	--
Neonatal sepsis and other neonatal infections	863 (348 - 1,460)	863 (348 - 1,460)	--	--	--	--
Hemolytic disease and other neonatal jaundice	21 (5 - 69)	21 (5 - 69)	--	--	--	--
Other neonatal disorders	260 (145 - 473)	260 (145 - 473)	--	--	--	--
Nutritional deficiencies	1,137 (645 - 1,866)	704 (323 - 1,339)	56 (28 - 97)	156 (90 - 254)	109 (60 - 177)	112 (66 - 194)
Protein-energy malnutrition	847 (421 - 1,514)	606 (266 - 1,156)	41 (19 - 74)	77 (33 - 157)	63 (29 - 124)	60 (27 - 125)
Iodine deficiency	4 (0 - 18)	2 (0 - 14)	0 (0 - 2)	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)
Iron-deficiency anemia	282 (108 - 545)	96 (13 - 285)	14 (4 - 33)	76 (27 - 139)	45 (15 - 82)	51 (17 - 100)
Other nutritional deficiencies	4 (2 - 9)	1 (0 - 3)	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Other communicable, maternal, neonatal, and nutritional diseases	378 (220 - 607)	258 (123 - 464)	22 (11 - 39)	49 (29 - 86)	29 (17 - 51)	19 (11 - 35)
Sexually transmitted diseases excluding HIV	254 (110 - 463)	220 (91 - 420)	16 (6 - 31)	9 (4 - 32)	5 (2 - 17)	3 (1 - 10)
Syphilis	247 (105 - 458)	220 (91 - 420)	16 (6 - 30)	5 (2 - 17)	4 (1 - 13)	3 (1 - 8)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	4 (2 - 13)	--	0 (0 - 1)	2 (1 - 8)	1 (0 - 3)	0 (0 - 1)
Other sexually transmitted diseases	3 (1 - 10)	--	0 (0 - 1)	2 (1 - 7)	0 (0 - 2)	0 (0 - 0)
Hepatitis	56 (32 - 83)	10 (4 - 22)	3 (1 - 6)	25 (13 - 41)	12 (6 - 20)	6 (3 - 10)
Acute hepatitis A	5 (1 - 10)	3 (0 - 7)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	35 (19 - 54)	8 (3 - 16)	2 (1 - 3)	11 (5 - 21)	10 (5 - 16)	5 (3 - 9)
Acute hepatitis C	2 (0 - 4)	--	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis E	14 (6 - 28)	0 (0 - 0)	0 (0 - 1)	11 (5 - 22)	2 (1 - 5)	0 (0 - 1)
Other infectious diseases	68 (37 - 126)	28 (10 - 60)	3 (1 - 7)	15 (7 - 33)	13 (5 - 29)	10 (3 - 22)
Non-communicable diseases	8,544 (6,594 - 11,060)	1,445 (639 - 2,856)	276 (136 - 570)	2,014 (1,512 - 2,801)	2,635 (2,044 - 3,336)	2,174 (1,842 - 2,484)
Neoplasms	1,181 (926 - 1,499)	41 (23 - 72)	28 (17 - 43)	380 (278 - 524)	458 (335 - 598)	274 (219 - 341)
Esophageal cancer	40 (26 - 62)	--	--	9 (6 - 13)	21 (13 - 34)	10 (6 - 18)
Stomach cancer	122 (93 - 158)	--	--	34 (23 - 49)	60 (42 - 80)	28 (21 - 38)
Liver cancer	475 (348 - 632)	--	2 (1 - 4)	203 (134 - 301)	192 (130 - 276)	79 (55 - 112)
Liver cancer due to hepatitis B	242 (128 - 395)	--	1 (0 - 2)	120 (66 - 196)	92 (41 - 161)	30 (10 - 55)
Liver cancer due to hepatitis C	125 (45 - 223)	--	0 (0 - 0)	37 (13 - 70)	60 (19 - 113)	28 (7 - 53)

Web Table 31- Togo deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	57 (27 - 99)	--	--	15 (5 - 28)	25 (11 - 49)	17 (8 - 32)
Liver cancer due to other causes	52 (26 - 91)	--	1 (0 - 2)	31 (12 - 57)	15 (7 - 28)	5 (2 - 9)
Larynx cancer	7 (4 - 17)	--	--	1 (1 - 3)	3 (2 - 9)	2 (1 - 5)
Tracheal, bronchus and lung cancer	66 (50 - 82)	--	--	8 (6 - 12)	37 (27 - 50)	20 (15 - 25)
Breast cancer	3 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	81 (53 - 129)	--	--	2 (1 - 3)	25 (15 - 42)	54 (36 - 90)
Colon and rectum cancer	59 (46 - 75)	--	--	19 (14 - 27)	23 (16 - 31)	18 (14 - 22)
Lip and oral cavity cancer	7 (5 - 10)	--	--	2 (1 - 3)	3 (2 - 5)	2 (1 - 3)
Nasopharynx cancer	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Other pharynx cancer	4 (3 - 5)	--	--	1 (1 - 2)	1 (1 - 3)	1 (1 - 1)
Gallbladder and biliary tract cancer	6 (4 - 11)	--	--	2 (1 - 3)	2 (1 - 5)	2 (1 - 4)
Pancreatic cancer	27 (21 - 36)	--	--	7 (5 - 10)	15 (11 - 21)	5 (4 - 6)
Malignant skin melanoma	3 (2 - 6)	--	--	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Non-melanoma skin cancer	3 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	2 (2 - 4)	--	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Kidney cancer	10 (7 - 14)	2 (1 - 4)	1 (0 - 1)	2 (1 - 3)	4 (3 - 6)	2 (1 - 3)
Bladder cancer	29 (21 - 41)	--	--	6 (3 - 9)	10 (7 - 16)	13 (9 - 19)
Brain and nervous system cancer	13 (6 - 18)	0 (0 - 1)	2 (1 - 3)	6 (3 - 9)	4 (1 - 5)	1 (1 - 2)
Thyroid cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Mesothelioma	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Hodgkin lymphoma	7 (4 - 11)	1 (0 - 2)	1 (0 - 2)	3 (2 - 6)	1 (1 - 2)	1 (0 - 1)
Non-Hodgkin lymphoma	73 (51 - 99)	9 (4 - 20)	10 (5 - 18)	28 (18 - 42)	16 (10 - 26)	9 (6 - 15)
Multiple myeloma	4 (3 - 5)	--	--	1 (1 - 2)	2 (1 - 3)	1 (0 - 1)
Leukemia	26 (19 - 33)	3 (1 - 7)	4 (2 - 6)	12 (9 - 18)	3 (2 - 5)	3 (2 - 4)
Other neoplasms	110 (71 - 165)	26 (14 - 47)	9 (5 - 16)	28 (16 - 48)	28 (15 - 50)	19 (11 - 33)
Cardiovascular diseases	2,812 (2,289 - 3,369)	80 (45 - 136)	27 (16 - 43)	480 (360 - 653)	1,164 (897 - 1,473)	1,062 (892 - 1,227)
Rheumatic heart disease	25 (13 - 63)	2 (1 - 5)	1 (0 - 3)	8 (3 - 22)	8 (3 - 21)	6 (4 - 14)
Ischemic heart disease	827 (621 - 1,083)	5 (1 - 11)	4 (2 - 7)	137 (93 - 200)	378 (269 - 513)	303 (225 - 405)
Cerebrovascular disease	1,313 (1,017 - 1,650)	27 (14 - 48)	9 (5 - 14)	180 (126 - 258)	532 (385 - 704)	565 (449 - 689)
Ischemic stroke	734 (331 - 1,031)	2 (1 - 5)	1 (0 - 2)	40 (14 - 67)	293 (106 - 448)	399 (203 - 536)
Hemorrhagic stroke	578 (338 - 963)	25 (13 - 44)	8 (4 - 13)	140 (94 - 208)	240 (128 - 440)	166 (76 - 335)
Hypertensive heart disease	121 (52 - 208)	1 (0 - 2)	0 (0 - 1)	22 (7 - 45)	49 (20 - 94)	48 (21 - 81)
Cardiomyopathy and myocarditis	151 (90 - 219)	11 (4 - 26)	4 (2 - 8)	38 (23 - 57)	62 (27 - 103)	35 (16 - 60)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	26 (17 - 37)	--	--	4 (2 - 6)	13 (8 - 20)	9 (6 - 13)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocarditis	70 (42 - 107)	9 (3 - 19)	1 (1 - 3)	16 (10 - 27)	24 (14 - 41)	19 (11 - 32)

Web Table 31- Togo deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	279 (190 - 479)	25 (12 - 50)	7 (4 - 12)	74 (47 - 121)	97 (59 - 179)	76 (47 - 155)
Chronic respiratory diseases	620 (471 - 996)	31 (14 - 64)	6 (4 - 11)	83 (57 - 134)	223 (154 - 361)	276 (210 - 444)
Chronic obstructive pulmonary disease	389 (281 - 642)	14 (6 - 30)	3 (2 - 5)	30 (19 - 49)	136 (92 - 229)	206 (148 - 336)
Pneumoconiosis	45 (26 - 78)	0 (0 - 1)	0 (0 - 1)	10 (6 - 17)	24 (13 - 41)	10 (6 - 21)
Silicosis	7 (4 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	4 (2 - 8)
Asbestosis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	0 (0 - 1)
Coal workers pneumoconiosis	14 (8 - 24)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	11 (6 - 19)	2 (1 - 3)
Other pneumoconiosis	21 (12 - 36)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	9 (5 - 15)	5 (3 - 9)
Asthma	94 (64 - 153)	9 (3 - 22)	2 (1 - 3)	27 (18 - 42)	32 (19 - 53)	24 (15 - 42)
Interstitial lung disease and pulmonary sarcoidosis	53 (17 - 90)	0 (0 - 2)	0 (0 - 0)	2 (1 - 4)	22 (6 - 43)	28 (7 - 53)
Other chronic respiratory diseases	38 (26 - 71)	7 (3 - 16)	2 (1 - 3)	14 (9 - 26)	9 (5 - 16)	7 (4 - 13)
Cirrhosis	525 (394 - 695)	14 (5 - 32)	6 (3 - 9)	193 (134 - 276)	230 (163 - 310)	83 (59 - 109)
Cirrhosis due to hepatitis B	154 (89 - 242)	1 (0 - 2)	1 (0 - 2)	59 (32 - 97)	68 (37 - 116)	25 (12 - 41)
Cirrhosis due to hepatitis C	99 (30 - 178)	1 (0 - 2)	1 (0 - 1)	33 (9 - 68)	47 (14 - 85)	18 (6 - 31)
Cirrhosis due to alcohol use	197 (119 - 283)	--	--	67 (37 - 105)	94 (54 - 141)	35 (22 - 53)
Cirrhosis due to other causes	76 (51 - 118)	12 (4 - 29)	4 (2 - 7)	35 (21 - 58)	19 (10 - 32)	5 (3 - 8)
Digestive diseases	527 (377 - 695)	34 (13 - 71)	19 (11 - 30)	184 (112 - 268)	169 (107 - 236)	121 (90 - 160)
Peptic ulcer disease	133 (89 - 191)	4 (1 - 12)	3 (1 - 6)	44 (26 - 71)	46 (28 - 73)	35 (21 - 53)
Gastritis and duodenitis	18 (7 - 43)	2 (0 - 5)	1 (0 - 2)	5 (2 - 13)	5 (2 - 16)	4 (1 - 13)
Appendicitis	25 (14 - 39)	3 (1 - 7)	2 (1 - 4)	9 (5 - 15)	6 (2 - 12)	5 (2 - 10)
Paralytic ileus and intestinal obstruction	172 (93 - 255)	9 (3 - 23)	7 (3 - 12)	52 (24 - 88)	62 (29 - 95)	42 (24 - 64)
Inguinal, femoral, and abdominal hernia	15 (9 - 26)	0 (0 - 1)	0 (0 - 1)	4 (2 - 8)	5 (3 - 10)	5 (3 - 9)
Inflammatory bowel disease	27 (7 - 41)	6 (2 - 15)	1 (0 - 2)	8 (2 - 16)	7 (1 - 13)	5 (1 - 9)
Vascular intestinal disorders	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Gallbladder and biliary diseases	27 (14 - 40)	1 (0 - 2)	1 (0 - 2)	9 (3 - 15)	7 (4 - 12)	9 (4 - 16)
Pancreatitis	39 (17 - 63)	0 (0 - 1)	0 (0 - 1)	24 (10 - 41)	9 (4 - 15)	5 (2 - 10)
Other digestive diseases	68 (44 - 101)	8 (2 - 20)	3 (2 - 6)	27 (15 - 44)	19 (11 - 30)	10 (5 - 17)
Neurological disorders	209 (163 - 266)	25 (10 - 55)	10 (5 - 17)	52 (34 - 79)	24 (17 - 32)	98 (77 - 122)
Alzheimer disease and other dementias	103 (80 - 129)	--	--	0 (0 - 0)	13 (8 - 18)	90 (69 - 113)
Parkinson disease	2 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)
Epilepsy	78 (51 - 121)	20 (7 - 48)	8 (3 - 15)	41 (25 - 66)	5 (3 - 8)	4 (2 - 6)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	27 (18 - 35)	5 (2 - 14)	2 (1 - 3)	10 (7 - 16)	6 (3 - 9)	3 (2 - 4)
Mental and substance use disorders	307 (184 - 436)	8 (2 - 20)	0 (0 - 0)	232 (131 - 336)	51 (27 - 78)	16 (7 - 24)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	114 (52 - 170)	--	--	63 (31 - 101)	39 (16 - 62)	12 (3 - 20)
Drug use disorders	193 (94 - 277)	8 (2 - 20)	--	169 (78 - 244)	13 (7 - 17)	4 (2 - 5)
Opioid use disorders	21 (10 - 31)	1 (0 - 2)	--	18 (8 - 28)	1 (1 - 2)	0 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Togo deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	171 (83 - 245)	7 (1 - 18)	--	149 (69 - 216)	11 (7 - 16)	3 (2 - 5)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,566 (729 - 3,171)	538 (86 - 1,601)	151 (26 - 470)	362 (172 - 825)	293 (208 - 402)	222 (177 - 269)
Diabetes mellitus	303 (232 - 391)	7 (4 - 11)	2 (1 - 3)	46 (32 - 66)	144 (99 - 198)	105 (78 - 135)
Acute glomerulonephritis	3 (2 - 7)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Chronic kidney disease	184 (137 - 242)	17 (8 - 33)	8 (4 - 13)	73 (44 - 107)	46 (31 - 65)	42 (30 - 57)
Chronic kidney disease due to diabetes mellitus	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 0)
Chronic kidney disease due to hypertension	46 (29 - 73)	2 (0 - 4)	0 (0 - 1)	14 (6 - 23)	16 (8 - 28)	14 (8 - 26)
Chronic kidney disease due to glomerulonephritis	91 (61 - 125)	10 (4 - 21)	6 (3 - 9)	40 (23 - 62)	18 (11 - 26)	17 (10 - 24)
Chronic kidney disease due to other causes	46 (25 - 72)	5 (1 - 11)	2 (0 - 4)	18 (8 - 34)	11 (5 - 19)	10 (5 - 18)
Urinary diseases and male infertility	176 (106 - 235)	22 (9 - 45)	3 (2 - 4)	49 (23 - 76)	50 (28 - 73)	53 (35 - 74)
Interstitial nephritis and urinary tract infections	150 (90 - 202)	20 (8 - 42)	2 (1 - 4)	39 (18 - 62)	43 (24 - 63)	46 (30 - 66)
Urolithiasis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other urinary diseases	24 (13 - 38)	2 (1 - 6)	0 (0 - 1)	9 (4 - 16)	7 (3 - 11)	6 (3 - 12)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	791 (48 - 2,457)	465 (25 - 1,541)	133 (7 - 458)	162 (10 - 648)	25 (2 - 110)	6 (2 - 22)
Thalassemias	7 (0 - 23)	6 (0 - 19)	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	770 (46 - 2,398)	453 (24 - 1,499)	131 (7 - 452)	159 (9 - 637)	25 (2 - 106)	2 (1 - 8)
G6PD deficiency	4 (0 - 13)	3 (0 - 9)	0 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	10 (2 - 33)	4 (0 - 12)	0 (0 - 1)	1 (0 - 5)	1 (0 - 3)	4 (1 - 13)
Endocrine, metabolic, blood, and immune disorders	109 (58 - 149)	27 (14 - 48)	5 (3 - 9)	32 (14 - 50)	27 (11 - 42)	17 (6 - 26)
Musculoskeletal disorders	27 (19 - 39)	--	3 (1 - 5)	11 (7 - 17)	8 (5 - 12)	5 (3 - 8)
Rheumatoid arthritis	2 (1 - 4)	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other musculoskeletal disorders	25 (17 - 36)	--	3 (1 - 4)	11 (7 - 16)	7 (4 - 11)	4 (3 - 7)
Other non-communicable diseases	769 (394 - 1,399)	672 (314 - 1,281)	27 (13 - 52)	37 (23 - 56)	16 (8 - 24)	17 (7 - 24)
Congenital anomalies	712 (337 - 1,343)	653 (295 - 1,263)	25 (11 - 51)	26 (15 - 42)	5 (3 - 8)	3 (2 - 5)
Neural tube defects	193 (36 - 504)	183 (33 - 479)	5 (1 - 13)	5 (1 - 12)	0 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	280 (135 - 551)	251 (113 - 509)	13 (6 - 28)	12 (7 - 21)	2 (1 - 4)	1 (1 - 2)
Cleft lip and cleft palate	3 (0 - 13)	3 (0 - 13)	--	--	--	--
Down syndrome	53 (12 - 142)	48 (9 - 137)	2 (1 - 4)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	21 (5 - 59)	19 (4 - 57)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	162 (35 - 620)	148 (28 - 588)	5 (1 - 18)	5 (2 - 11)	1 (1 - 2)	2 (1 - 3)
Skin and subcutaneous diseases	49 (16 - 66)	12 (4 - 23)	2 (1 - 3)	11 (4 - 16)	11 (3 - 17)	13 (4 - 20)
Cellulitis	17 (5 - 28)	4 (1 - 10)	1 (0 - 1)	3 (1 - 5)	5 (1 - 9)	4 (1 - 7)

Web Table 31- Togo deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	31 (11 - 44)	8 (3 - 15)	1 (0 - 1)	8 (3 - 12)	6 (2 - 11)	9 (3 - 13)
Decubitus ulcer	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	7 (2 - 21)	7 (2 - 21)	--	--	--	--
Injuries	2,129 (1,654 - 2,766)	335 (177 - 589)	190 (116 - 277)	1,197 (889 - 1,651)	274 (200 - 359)	134 (103 - 167)
Transport injuries	1,001 (761 - 1,324)	72 (30 - 150)	90 (53 - 136)	662 (476 - 924)	129 (91 - 176)	48 (35 - 64)
Road injuries	966 (734 - 1,278)	62 (25 - 132)	85 (49 - 126)	650 (466 - 905)	124 (87 - 170)	44 (33 - 60)
Pedestrian road injuries	237 (151 - 338)	23 (8 - 53)	30 (16 - 49)	137 (82 - 210)	33 (20 - 50)	14 (8 - 21)
Cyclist road injuries	52 (36 - 72)	5 (2 - 13)	9 (4 - 16)	26 (16 - 38)	9 (5 - 14)	3 (2 - 6)
Motorcyclist road injuries	134 (81 - 227)	5 (2 - 11)	7 (3 - 12)	104 (58 - 186)	15 (9 - 23)	4 (2 - 6)
Motor vehicle road injuries	527 (388 - 725)	27 (10 - 58)	36 (20 - 57)	377 (264 - 533)	65 (43 - 94)	22 (15 - 32)
Other road injuries	16 (9 - 30)	3 (1 - 7)	3 (1 - 7)	6 (3 - 14)	3 (1 - 5)	1 (1 - 2)
Other transport injuries	35 (24 - 52)	9 (4 - 21)	5 (3 - 9)	12 (6 - 27)	5 (3 - 8)	3 (1 - 6)
Unintentional injuries	802 (587 - 1,083)	255 (125 - 446)	93 (52 - 145)	289 (203 - 422)	98 (69 - 132)	67 (46 - 91)
Falls	188 (130 - 294)	34 (15 - 71)	13 (6 - 24)	76 (46 - 131)	37 (22 - 58)	29 (17 - 50)
Drowning	220 (121 - 392)	88 (30 - 200)	41 (18 - 78)	74 (41 - 140)	12 (8 - 20)	5 (3 - 8)
Fire, heat, and hot substances	73 (36 - 116)	31 (9 - 64)	6 (2 - 12)	21 (12 - 33)	8 (4 - 14)	6 (3 - 10)
Poisonings	43 (28 - 79)	13 (5 - 31)	3 (2 - 7)	19 (12 - 38)	5 (3 - 9)	2 (1 - 3)
Exposure to mechanical forces	114 (79 - 155)	30 (14 - 54)	13 (7 - 23)	53 (35 - 82)	13 (8 - 19)	4 (2 - 6)
Unintentional firearm injuries	42 (26 - 68)	7 (3 - 17)	3 (1 - 6)	26 (15 - 46)	4 (2 - 7)	2 (1 - 3)
Unintentional suffocation	15 (7 - 32)	8 (2 - 23)	2 (1 - 4)	4 (2 - 7)	1 (1 - 2)	0 (0 - 1)
Other exposure to mechanical forces	57 (32 - 79)	15 (4 - 29)	9 (3 - 16)	23 (15 - 35)	8 (3 - 12)	3 (1 - 4)
Adverse effects of medical treatment	56 (20 - 104)	19 (4 - 47)	3 (1 - 6)	13 (5 - 25)	10 (3 - 21)	10 (3 - 22)
Animal contact	18 (8 - 26)	4 (2 - 9)	3 (1 - 6)	5 (2 - 7)	3 (1 - 5)	3 (1 - 4)
Venomous animal contact	7 (3 - 10)	1 (0 - 4)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Non-venomous animal contact	11 (5 - 17)	3 (1 - 6)	2 (1 - 4)	2 (1 - 4)	2 (1 - 4)	2 (0 - 3)
Foreign body	40 (22 - 71)	25 (12 - 50)	3 (1 - 5)	6 (3 - 11)	3 (2 - 5)	3 (1 - 5)
Pulmonary aspiration and foreign body in airway	37 (19 - 66)	24 (11 - 49)	3 (1 - 5)	6 (3 - 10)	2 (1 - 4)	3 (1 - 5)
Foreign body in other body part	3 (2 - 4)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other unintentional injuries	49 (34 - 69)	10 (5 - 19)	7 (4 - 12)	22 (15 - 34)	6 (3 - 8)	4 (3 - 6)
Self-harm and interpersonal violence	327 (221 - 499)	7 (3 - 17)	7 (3 - 13)	246 (160 - 401)	47 (28 - 74)	20 (10 - 33)
Self-harm	212 (136 - 340)	--	4 (1 - 9)	148 (89 - 253)	41 (24 - 67)	19 (9 - 32)
Interpersonal violence	115 (70 - 194)	7 (3 - 17)	3 (1 - 6)	98 (58 - 172)	5 (3 - 9)	1 (0 - 1)
Assault by firearm	68 (38 - 117)	2 (1 - 5)	1 (0 - 2)	63 (34 - 109)	2 (1 - 5)	0 (0 - 1)
Assault by sharp object	19 (9 - 41)	1 (0 - 3)	1 (0 - 1)	15 (6 - 37)	2 (1 - 3)	0 (0 - 0)
Assault by other means	28 (14 - 55)	4 (2 - 11)	2 (1 - 4)	20 (8 - 44)	1 (1 - 3)	0 (0 - 1)

Web Table 31- Togo deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	25,181 (22,534 - 27,937)	10,677 (8,756 - 12,810)	1,035 (876 - 1,219)	6,381 (5,351 - 7,342)	3,654 (3,142 - 4,550)	3,434 (3,212 - 4,098)
Communicable, maternal, neonatal, and nutritional diseases	16,644 (14,590 - 19,029)	9,115 (7,370 - 11,259)	735 (591 - 899)	4,515 (3,859 - 5,185)	1,299 (1,043 - 1,601)	980 (716 - 1,234)
HIV/AIDS and tuberculosis	3,730 (3,055 - 4,417)	125 (82 - 183)	266 (217 - 319)	2,616 (2,165 - 3,147)	603 (413 - 844)	120 (84 - 163)
Tuberculosis	534 (388 - 718)	27 (13 - 50)	10 (6 - 17)	281 (184 - 414)	134 (89 - 193)	82 (53 - 115)
HIV/AIDS	3,196 (2,524 - 3,915)	98 (61 - 146)	256 (207 - 308)	2,335 (1,897 - 2,858)	469 (277 - 714)	38 (17 - 65)
HIV/AIDS resulting in mycobacterial infection	169 (125 - 223)	5 (3 - 8)	12 (9 - 16)	124 (92 - 163)	26 (15 - 40)	2 (1 - 4)
HIV/AIDS resulting in other diseases	3,027 (2,389 - 3,703)	93 (58 - 139)	244 (198 - 293)	2,210 (1,794 - 2,711)	444 (262 - 677)	36 (16 - 61)
Diarrhea, lower respiratory, and other common infectious diseases	4,780 (3,517 - 6,130)	3,047 (1,980 - 4,344)	192 (108 - 303)	590 (391 - 850)	399 (261 - 586)	551 (353 - 754)
Diarrheal diseases	1,456 (886 - 2,311)	977 (438 - 1,827)	40 (18 - 78)	194 (118 - 306)	110 (63 - 189)	135 (75 - 221)
Intestinal infectious diseases	143 (67 - 272)	53 (22 - 104)	36 (16 - 68)	46 (19 - 90)	6 (2 - 14)	2 (1 - 6)
Typhoid fever	95 (43 - 183)	33 (12 - 69)	25 (10 - 50)	32 (13 - 65)	4 (1 - 10)	2 (1 - 3)
Paratyphoid fever	40 (17 - 83)	16 (5 - 35)	11 (3 - 24)	12 (4 - 28)	2 (0 - 4)	1 (0 - 1)
Other intestinal infectious diseases	8 (2 - 17)	4 (1 - 12)	1 (0 - 4)	2 (0 - 6)	1 (0 - 4)	0 (0 - 2)
Lower respiratory infections	2,382 (1,637 - 3,208)	1,538 (905 - 2,355)	55 (29 - 94)	184 (116 - 276)	227 (130 - 344)	377 (224 - 545)
Upper respiratory infections	4 (1 - 9)	2 (0 - 7)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	0 (0 - 2)
Otitis media	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningitis	584 (389 - 838)	315 (161 - 557)	42 (21 - 70)	149 (86 - 234)	47 (23 - 75)	32 (14 - 53)
Pneumococcal meningitis	100 (57 - 153)	48 (21 - 89)	8 (3 - 17)	28 (9 - 57)	9 (4 - 18)	7 (2 - 14)
H influenzae type B meningitis	60 (30 - 106)	40 (9 - 85)	4 (2 - 9)	11 (4 - 22)	2 (1 - 5)	2 (1 - 3)
Meningococcal meningitis	353 (229 - 525)	195 (96 - 351)	25 (13 - 44)	86 (49 - 143)	28 (13 - 47)	18 (7 - 31)
Other meningitis	72 (42 - 107)	32 (14 - 60)	4 (2 - 9)	24 (10 - 45)	7 (3 - 14)	5 (2 - 11)
Encephalitis	26 (17 - 38)	10 (5 - 20)	3 (1 - 5)	7 (4 - 11)	4 (2 - 7)	3 (1 - 5)
Diphtheria	2 (0 - 9)	1 (0 - 9)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	14 (0 - 72)	13 (0 - 68)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	29 (10 - 50)	18 (3 - 38)	2 (1 - 3)	6 (3 - 10)	2 (1 - 4)	1 (0 - 2)
Measles	135 (8 - 672)	117 (7 - 583)	14 (1 - 73)	3 (0 - 16)	0 (0 - 0)	--
Varicella and herpes zoster	3 (1 - 7)	1 (0 - 4)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	1 (0 - 3)
Neglected tropical diseases and malaria	3,529 (1,961 - 5,623)	2,676 (1,155 - 4,566)	215 (65 - 402)	312 (89 - 659)	167 (42 - 371)	159 (37 - 373)
Malaria	3,488 (1,900 - 5,575)	2,664 (1,144 - 4,560)	210 (57 - 399)	298 (73 - 642)	161 (35 - 363)	156 (33 - 369)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	10 (6 - 14)	0 (0 - 1)	0 (0 - 1)	4 (2 - 7)	3 (2 - 5)	2 (1 - 3)
Cysticercosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	16 (7 - 23)	3 (1 - 7)	3 (1 - 6)	7 (3 - 10)	2 (1 - 4)	1 (0 - 2)
Intestinal nematode infections	7 (2 - 17)	6 (1 - 16)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Ascariasis	7 (2 - 17)	6 (1 - 16)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	3 (2 - 7)	1 (1 - 3)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)

Web Table 31- Togo deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	817 (528 - 1,185)	--	3 (1 - 6)	815 (526 - 1,180)	--	--
Maternal hemorrhage	160 (93 - 247)	--	0 (0 - 1)	160 (93 - 247)	--	--
Maternal sepsis and other maternal infections	46 (25 - 77)	--	0 (0 - 0)	46 (25 - 77)	--	--
Maternal hypertensive disorders	63 (36 - 99)	--	0 (0 - 1)	63 (36 - 98)	--	--
Maternal obstructed labor	42 (22 - 67)	--	0 (0 - 0)	41 (22 - 66)	--	--
Maternal abortive outcome	139 (81 - 219)	--	0 (0 - 1)	138 (81 - 218)	--	--
Indirect maternal deaths	87 (48 - 150)	--	0 (0 - 1)	86 (47 - 150)	--	--
Late maternal deaths	119 (62 - 195)	--	1 (0 - 2)	118 (61 - 194)	--	--
Maternal deaths aggravated by HIV/AIDS	8 (4 - 13)	--	--	8 (4 - 13)	--	--
Other maternal disorders	153 (92 - 238)	--	0 (0 - 1)	152 (92 - 237)	--	--
Neonatal disorders	2,381 (1,886 - 2,981)	2,381 (1,886 - 2,981)	--	--	--	--
Neonatal preterm birth complications	951 (479 - 1,557)	951 (479 - 1,557)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	759 (388 - 1,279)	759 (388 - 1,279)	--	--	--	--
Neonatal sepsis and other neonatal infections	469 (168 - 849)	469 (168 - 849)	--	--	--	--
Hemolytic disease and other neonatal jaundice	11 (3 - 25)	11 (3 - 25)	--	--	--	--
Other neonatal disorders	193 (106 - 346)	193 (106 - 346)	--	--	--	--
Nutritional deficiencies	1,047 (702 - 1,509)	635 (309 - 1,057)	39 (20 - 67)	150 (98 - 226)	101 (68 - 147)	123 (84 - 176)
Protein-energy malnutrition	740 (386 - 1,174)	576 (262 - 977)	28 (13 - 50)	31 (13 - 75)	45 (21 - 78)	60 (28 - 99)
Iodine deficiency	4 (0 - 19)	2 (0 - 16)	0 (0 - 2)	1 (0 - 4)	1 (0 - 4)	0 (0 - 2)
Iron-deficiency anemia	299 (164 - 478)	55 (11 - 175)	11 (4 - 22)	118 (69 - 183)	54 (24 - 89)	62 (29 - 104)
Other nutritional deficiencies	4 (2 - 8)	2 (0 - 5)	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	360 (209 - 568)	252 (121 - 438)	20 (9 - 35)	32 (19 - 48)	29 (16 - 47)	28 (14 - 46)
Sexually transmitted diseases excluding HIV	246 (112 - 445)	218 (90 - 400)	16 (6 - 30)	6 (3 - 11)	3 (1 - 7)	2 (1 - 6)
Syphilis	240 (105 - 439)	218 (90 - 400)	16 (6 - 30)	3 (1 - 5)	2 (0 - 4)	2 (1 - 5)
Chlamydial infection	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	2 (1 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Hepatitis	64 (33 - 99)	9 (3 - 19)	2 (1 - 3)	18 (8 - 31)	18 (9 - 33)	17 (8 - 28)
Acute hepatitis A	4 (1 - 10)	3 (1 - 8)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	42 (21 - 69)	6 (2 - 13)	1 (0 - 2)	6 (2 - 12)	15 (7 - 27)	15 (7 - 26)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Acute hepatitis E	15 (6 - 28)	0 (0 - 1)	0 (0 - 1)	11 (4 - 20)	3 (1 - 6)	1 (0 - 4)
Other infectious diseases	50 (27 - 94)	25 (10 - 63)	2 (1 - 5)	7 (4 - 13)	8 (3 - 18)	8 (2 - 22)
Non-communicable diseases	7,399 (5,945 - 9,269)	1,323 (643 - 2,205)	202 (115 - 339)	1,358 (929 - 1,868)	2,201 (1,742 - 2,898)	2,315 (2,006 - 2,860)
Neoplasms	1,166 (929 - 1,508)	23 (12 - 42)	20 (11 - 31)	339 (243 - 460)	543 (426 - 732)	241 (199 - 302)
Esophageal cancer	21 (14 - 31)	--	--	2 (2 - 4)	12 (8 - 19)	6 (4 - 10)
Stomach cancer	88 (67 - 120)	--	--	18 (12 - 25)	50 (36 - 71)	20 (14 - 29)
Liver cancer	190 (131 - 262)	--	1 (0 - 1)	50 (32 - 73)	97 (61 - 147)	43 (27 - 67)
Liver cancer due to hepatitis B	61 (31 - 99)	--	0 (0 - 0)	19 (8 - 33)	31 (13 - 54)	10 (4 - 18)
Liver cancer due to hepatitis C	69 (37 - 109)	--	0 (0 - 0)	13 (6 - 24)	37 (18 - 64)	19 (9 - 32)

Web Table 31- Togo deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	16 (7 - 30)	--	--	2 (1 - 4)	8 (3 - 17)	5 (2 - 11)
Liver cancer due to other causes	45 (23 - 76)	--	0 (0 - 1)	15 (8 - 26)	21 (9 - 39)	8 (4 - 16)
Larynx cancer	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Tracheal, bronchus and lung cancer	31 (24 - 43)	--	--	5 (3 - 7)	17 (12 - 25)	10 (7 - 13)
Breast cancer	146 (111 - 196)	--	--	58 (40 - 82)	66 (48 - 91)	22 (17 - 31)
Cervical cancer	276 (178 - 386)	--	--	91 (54 - 136)	140 (85 - 204)	44 (26 - 66)
Uterine cancer	25 (14 - 37)	--	--	5 (3 - 9)	13 (6 - 20)	8 (4 - 12)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	60 (47 - 78)	--	--	16 (11 - 23)	23 (17 - 32)	21 (15 - 28)
Lip and oral cavity cancer	8 (5 - 11)	--	--	3 (1 - 4)	3 (2 - 5)	2 (1 - 4)
Nasopharynx cancer	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other pharynx cancer	2 (1 - 3)	--	--	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Gallbladder and biliary tract cancer	24 (15 - 36)	--	--	4 (2 - 6)	14 (8 - 22)	7 (4 - 10)
Pancreatic cancer	26 (20 - 34)	--	--	3 (2 - 5)	15 (11 - 21)	7 (5 - 10)
Malignant skin melanoma	3 (2 - 5)	--	--	1 (1 - 1)	2 (1 - 3)	1 (0 - 1)
Non-melanoma skin cancer	3 (1 - 4)	--	--	1 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Ovarian cancer	43 (32 - 61)	--	--	13 (8 - 20)	25 (17 - 36)	6 (4 - 9)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	9 (6 - 13)	1 (0 - 4)	1 (0 - 1)	2 (1 - 3)	4 (2 - 6)	1 (1 - 2)
Bladder cancer	16 (11 - 24)	--	--	4 (2 - 7)	6 (4 - 10)	6 (3 - 10)
Brain and nervous system cancer	15 (10 - 21)	1 (0 - 3)	1 (0 - 1)	8 (4 - 12)	4 (2 - 5)	2 (1 - 3)
Thyroid cancer	5 (3 - 8)	--	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	2 (1 - 3)
Mesothelioma	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	5 (3 - 8)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	2 (1 - 4)
Non-Hodgkin lymphoma	44 (25 - 67)	7 (2 - 15)	6 (2 - 11)	17 (9 - 29)	10 (5 - 17)	4 (2 - 9)
Multiple myeloma	8 (6 - 12)	--	--	1 (1 - 2)	4 (3 - 7)	3 (2 - 4)
Leukemia	21 (16 - 28)	1 (0 - 2)	3 (2 - 4)	8 (5 - 12)	5 (4 - 7)	4 (3 - 5)
Other neoplasms	91 (65 - 124)	12 (6 - 23)	9 (4 - 16)	23 (15 - 35)	27 (16 - 41)	21 (13 - 31)
Cardiovascular diseases	2,873 (2,321 - 3,938)	86 (45 - 156)	19 (10 - 36)	379 (250 - 602)	1,023 (774 - 1,445)	1,366 (1,128 - 1,814)
Rheumatic heart disease	38 (21 - 100)	1 (0 - 4)	1 (1 - 3)	12 (5 - 39)	10 (4 - 31)	13 (8 - 28)
Ischemic heart disease	719 (531 - 1,117)	2 (0 - 7)	2 (1 - 4)	83 (51 - 138)	246 (166 - 401)	386 (284 - 602)
Cerebrovascular disease	1,223 (968 - 1,610)	19 (9 - 42)	4 (2 - 9)	128 (83 - 191)	438 (322 - 597)	633 (500 - 828)
Ischemic stroke	699 (339 - 967)	3 (1 - 7)	0 (0 - 1)	21 (9 - 38)	224 (82 - 344)	451 (239 - 603)
Hemorrhagic stroke	524 (342 - 1,004)	16 (8 - 35)	4 (2 - 8)	107 (71 - 163)	214 (132 - 399)	183 (99 - 433)
Hypertensive heart disease	272 (137 - 475)	1 (0 - 3)	0 (0 - 1)	27 (12 - 49)	96 (41 - 191)	147 (76 - 247)
Cardiomyopathy and myocarditis	148 (101 - 236)	20 (9 - 45)	4 (2 - 7)	39 (24 - 65)	34 (19 - 65)	51 (26 - 93)
Atrial fibrillation and flutter	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	24 (13 - 42)	--	--	4 (2 - 7)	9 (4 - 16)	11 (6 - 21)
Peripheral vascular disease	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Endocarditis	46 (29 - 75)	10 (4 - 21)	1 (1 - 2)	12 (7 - 20)	8 (4 - 18)	14 (7 - 29)

Web Table 31- Togo deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	402 (258 - 812)	32 (14 - 68)	6 (3 - 13)	73 (40 - 159)	181 (111 - 360)	110 (65 - 246)
Chronic respiratory diseases	378 (286 - 608)	27 (12 - 55)	5 (3 - 8)	58 (38 - 96)	126 (88 - 207)	162 (119 - 253)
Chronic obstructive pulmonary disease	215 (151 - 356)	11 (5 - 23)	2 (1 - 4)	19 (11 - 33)	78 (50 - 130)	104 (72 - 174)
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asthma	99 (62 - 146)	11 (4 - 25)	2 (1 - 3)	23 (14 - 39)	33 (17 - 53)	31 (15 - 47)
Interstitial lung disease and pulmonary sarcoidosis	29 (10 - 58)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	9 (3 - 19)	18 (4 - 35)
Other chronic respiratory diseases	34 (23 - 63)	5 (2 - 10)	1 (0 - 1)	12 (7 - 23)	6 (3 - 11)	10 (6 - 19)
Cirrhosis	247 (182 - 351)	11 (3 - 25)	4 (2 - 6)	73 (48 - 107)	99 (68 - 145)	61 (41 - 92)
Cirrhosis due to hepatitis B	73 (42 - 122)	1 (0 - 2)	1 (0 - 1)	21 (10 - 38)	31 (18 - 53)	20 (9 - 35)
Cirrhosis due to hepatitis C	82 (27 - 142)	1 (0 - 2)	1 (0 - 2)	27 (8 - 45)	35 (11 - 70)	19 (6 - 36)
Cirrhosis due to alcohol use	52 (29 - 97)	--	--	10 (5 - 19)	24 (12 - 47)	18 (10 - 35)
Cirrhosis due to other causes	40 (21 - 71)	9 (3 - 23)	2 (1 - 5)	15 (6 - 28)	9 (4 - 18)	4 (2 - 8)
Digestive diseases	344 (257 - 447)	28 (12 - 54)	11 (6 - 19)	94 (61 - 135)	98 (67 - 135)	113 (79 - 150)
Peptic ulcer disease	60 (34 - 91)	2 (1 - 5)	1 (0 - 2)	16 (8 - 26)	18 (10 - 30)	23 (12 - 38)
Gastritis and duodenitis	18 (7 - 45)	2 (0 - 4)	1 (0 - 2)	5 (2 - 12)	4 (1 - 14)	6 (1 - 20)
Appendicitis	40 (24 - 60)	5 (2 - 13)	3 (1 - 5)	15 (9 - 25)	8 (4 - 15)	8 (3 - 17)
Paralytic ileus and intestinal obstruction	106 (59 - 160)	7 (2 - 16)	3 (1 - 6)	20 (9 - 33)	35 (17 - 55)	41 (23 - 69)
Inguinal, femoral, and abdominal hernia	4 (1 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 3)
Inflammatory bowel disease	23 (5 - 38)	5 (1 - 12)	1 (0 - 1)	9 (2 - 16)	4 (1 - 7)	5 (1 - 8)
Vascular intestinal disorders	2 (1 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Gallbladder and biliary diseases	30 (19 - 43)	1 (0 - 3)	1 (0 - 2)	8 (4 - 12)	10 (5 - 16)	10 (6 - 16)
Pancreatitis	16 (7 - 29)	0 (0 - 1)	0 (0 - 1)	4 (2 - 8)	6 (2 - 14)	4 (1 - 10)
Other digestive diseases	46 (31 - 67)	5 (2 - 11)	2 (1 - 3)	16 (10 - 26)	11 (6 - 17)	13 (7 - 21)
Neurological disorders	196 (155 - 248)	25 (12 - 50)	8 (4 - 13)	44 (25 - 71)	22 (16 - 31)	98 (72 - 127)
Alzheimer disease and other dementias	99 (73 - 130)	--	--	0 (0 - 0)	10 (7 - 15)	89 (64 - 118)
Parkinson disease	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Epilepsy	75 (48 - 114)	20 (8 - 44)	7 (3 - 12)	39 (21 - 65)	4 (2 - 9)	5 (2 - 10)
Multiple sclerosis	1 (0 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	21 (16 - 27)	5 (3 - 7)	1 (1 - 2)	5 (3 - 7)	6 (5 - 9)	4 (3 - 5)
Mental and substance use disorders	38 (23 - 58)	2 (1 - 4)	0 (0 - 0)	21 (10 - 34)	11 (7 - 17)	4 (3 - 5)
Schizophrenia	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Alcohol use disorders	16 (2 - 32)	--	--	10 (1 - 21)	5 (1 - 11)	1 (0 - 2)
Drug use disorders	21 (14 - 29)	2 (1 - 4)	--	10 (6 - 15)	6 (4 - 8)	3 (2 - 4)
Opioid use disorders	2 (1 - 3)	0 (0 - 1)	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Togo deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	19 (13 - 25)	2 (1 - 4)	--	9 (6 - 13)	5 (3 - 8)	3 (2 - 4)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,258 (867 - 1,919)	393 (163 - 819)	106 (42 - 238)	285 (174 - 442)	244 (183 - 327)	230 (164 - 299)
Diabetes mellitus	308 (233 - 402)	2 (1 - 3)	1 (1 - 2)	45 (30 - 62)	128 (91 - 177)	133 (90 - 178)
Acute glomerulonephritis	4 (2 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)
Chronic kidney disease	139 (101 - 188)	15 (7 - 26)	5 (2 - 9)	44 (29 - 66)	38 (25 - 57)	36 (25 - 51)
Chronic kidney disease due to diabetes mellitus	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 0)
Chronic kidney disease due to hypertension	60 (39 - 85)	2 (1 - 4)	1 (0 - 1)	14 (8 - 22)	21 (13 - 32)	22 (15 - 32)
Chronic kidney disease due to glomerulonephritis	40 (26 - 56)	8 (4 - 15)	2 (1 - 4)	20 (11 - 30)	6 (3 - 11)	4 (2 - 8)
Chronic kidney disease due to other causes	37 (20 - 66)	5 (2 - 11)	2 (1 - 4)	10 (5 - 21)	10 (4 - 21)	10 (3 - 19)
Urinary diseases and male infertility	98 (62 - 136)	11 (4 - 24)	2 (1 - 5)	26 (15 - 41)	30 (17 - 48)	28 (17 - 45)
Interstitial nephritis and urinary tract infections	87 (51 - 124)	10 (3 - 23)	2 (1 - 4)	22 (11 - 37)	27 (15 - 43)	26 (16 - 42)
Urolithiasis	3 (1 - 8)	--	0 (0 - 1)	1 (0 - 4)	1 (0 - 3)	0 (0 - 2)
Other urinary diseases	8 (5 - 15)	1 (0 - 4)	0 (0 - 1)	3 (1 - 6)	2 (1 - 5)	2 (1 - 3)
Gynecological diseases	3 (1 - 4)	--	--	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 2)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	595 (231 - 1,250)	332 (116 - 747)	93 (28 - 227)	140 (61 - 272)	23 (10 - 42)	7 (3 - 17)
Thalassemias	4 (1 - 8)	3 (1 - 7)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	577 (223 - 1,216)	322 (112 - 720)	92 (28 - 224)	138 (60 - 268)	22 (10 - 41)	3 (1 - 8)
G6PD deficiency	4 (1 - 8)	2 (1 - 6)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	11 (5 - 20)	5 (2 - 13)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)	4 (1 - 9)
Endocrine, metabolic, blood, and immune disorders	111 (63 - 155)	33 (17 - 58)	4 (2 - 7)	26 (15 - 41)	23 (11 - 39)	26 (9 - 43)
Musculoskeletal disorders	26 (16 - 42)	--	2 (1 - 3)	11 (7 - 17)	7 (4 - 13)	6 (3 - 11)
Rheumatoid arthritis	5 (3 - 9)	--	0 (0 - 1)	1 (1 - 2)	1 (1 - 3)	2 (1 - 4)
Other musculoskeletal disorders	21 (13 - 33)	--	2 (1 - 3)	10 (6 - 16)	6 (3 - 11)	3 (2 - 7)
Other non-communicable diseases	872 (417 - 1,607)	728 (287 - 1,436)	27 (12 - 55)	54 (33 - 92)	29 (18 - 46)	33 (21 - 51)
Congenital anomalies	760 (306 - 1,476)	699 (269 - 1,388)	25 (10 - 52)	28 (12 - 58)	5 (3 - 9)	4 (2 - 6)
Neural tube defects	201 (45 - 593)	191 (42 - 570)	4 (1 - 12)	5 (1 - 14)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	291 (116 - 583)	267 (103 - 547)	10 (3 - 23)	10 (4 - 23)	2 (1 - 4)	2 (1 - 3)
Cleft lip and cleft palate	3 (0 - 9)	3 (0 - 9)	--	--	--	--
Down syndrome	117 (31 - 283)	103 (23 - 263)	6 (2 - 14)	7 (3 - 15)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	30 (6 - 76)	27 (5 - 72)	1 (0 - 2)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	119 (32 - 437)	108 (26 - 406)	4 (1 - 13)	5 (2 - 13)	1 (1 - 2)	1 (1 - 3)
Skin and subcutaneous diseases	107 (74 - 150)	25 (11 - 47)	2 (1 - 4)	27 (15 - 41)	24 (14 - 39)	30 (18 - 47)
Cellulitis	30 (13 - 50)	5 (1 - 13)	1 (0 - 2)	7 (3 - 14)	6 (2 - 11)	11 (4 - 20)

Web Table 31- Togo deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	72 (44 - 110)	19 (8 - 38)	1 (1 - 2)	17 (9 - 28)	18 (9 - 30)	18 (8 - 32)
Decubitus ulcer	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other skin and subcutaneous diseases	4 (2 - 6)	1 (0 - 3)	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	4 (1 - 14)	4 (1 - 14)	--	--	--	--
Injuries	1,138 (840 - 1,478)	239 (138 - 389)	98 (60 - 145)	508 (337 - 736)	154 (105 - 212)	139 (82 - 193)
Transport injuries	544 (391 - 757)	55 (25 - 107)	50 (29 - 79)	331 (212 - 507)	73 (50 - 102)	35 (24 - 49)
Road injuries	524 (374 - 730)	49 (21 - 96)	48 (27 - 76)	325 (207 - 497)	69 (49 - 96)	33 (23 - 45)
Pedestrian road injuries	147 (98 - 213)	15 (5 - 32)	17 (9 - 30)	77 (46 - 127)	24 (15 - 37)	14 (8 - 21)
Cyclist road injuries	20 (12 - 30)	3 (1 - 8)	3 (1 - 6)	8 (4 - 14)	5 (2 - 9)	1 (0 - 2)
Motorcyclist road injuries	43 (24 - 70)	2 (1 - 5)	2 (1 - 4)	33 (17 - 58)	4 (2 - 7)	2 (1 - 3)
Motor vehicle road injuries	305 (206 - 428)	28 (12 - 56)	25 (13 - 42)	203 (123 - 309)	34 (24 - 51)	15 (10 - 23)
Other road injuries	9 (5 - 14)	1 (0 - 3)	1 (1 - 3)	4 (2 - 8)	1 (1 - 3)	1 (0 - 2)
Other transport injuries	20 (7 - 31)	6 (2 - 14)	2 (0 - 4)	6 (2 - 10)	3 (1 - 6)	3 (0 - 5)
Unintentional injuries	482 (304 - 651)	178 (96 - 290)	45 (25 - 69)	105 (67 - 152)	62 (37 - 93)	92 (48 - 137)
Falls	100 (54 - 143)	17 (7 - 34)	5 (2 - 11)	18 (10 - 28)	14 (8 - 22)	45 (20 - 77)
Drowning	89 (52 - 142)	46 (19 - 95)	15 (7 - 26)	18 (11 - 30)	6 (3 - 10)	3 (2 - 6)
Fire, heat, and hot substances	68 (33 - 108)	31 (10 - 64)	6 (2 - 10)	17 (8 - 27)	8 (4 - 13)	8 (3 - 14)
Poisonings	16 (5 - 30)	7 (2 - 17)	1 (0 - 3)	4 (2 - 7)	2 (1 - 4)	1 (0 - 2)
Exposure to mechanical forces	52 (32 - 73)	21 (10 - 37)	6 (3 - 10)	13 (8 - 21)	7 (3 - 12)	5 (1 - 7)
Unintentional firearm injuries	14 (9 - 20)	3 (1 - 7)	1 (1 - 2)	6 (4 - 11)	2 (1 - 3)	1 (0 - 2)
Unintentional suffocation	6 (2 - 13)	4 (1 - 11)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	33 (15 - 48)	13 (6 - 25)	4 (2 - 8)	7 (4 - 11)	5 (1 - 9)	3 (1 - 5)
Adverse effects of medical treatment	61 (20 - 106)	14 (4 - 35)	3 (1 - 6)	15 (5 - 28)	14 (4 - 30)	15 (3 - 32)
Animal contact	23 (7 - 38)	6 (2 - 13)	3 (1 - 6)	8 (2 - 14)	4 (1 - 7)	3 (0 - 6)
Venomous animal contact	14 (5 - 27)	4 (1 - 11)	2 (1 - 4)	5 (1 - 9)	2 (0 - 5)	1 (0 - 3)
Non-venomous animal contact	9 (2 - 15)	1 (0 - 3)	1 (0 - 2)	3 (1 - 6)	2 (0 - 4)	2 (0 - 3)
Foreign body	46 (27 - 79)	28 (14 - 57)	3 (1 - 5)	4 (2 - 8)	3 (2 - 6)	8 (3 - 13)
Pulmonary aspiration and foreign body in airway	44 (26 - 78)	28 (14 - 57)	3 (1 - 5)	4 (2 - 7)	3 (1 - 5)	7 (3 - 13)
Foreign body in other body part	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	28 (18 - 39)	8 (4 - 15)	4 (2 - 7)	8 (5 - 12)	4 (2 - 6)	4 (1 - 7)
Self-harm and interpersonal violence	113 (77 - 162)	6 (3 - 12)	3 (2 - 6)	72 (43 - 119)	19 (11 - 30)	12 (5 - 20)
Self-harm	78 (51 - 120)	--	1 (0 - 3)	47 (27 - 92)	18 (10 - 29)	12 (4 - 19)
Interpersonal violence	35 (21 - 54)	6 (3 - 12)	2 (1 - 4)	25 (14 - 41)	1 (1 - 2)	0 (0 - 1)
Assault by firearm	10 (5 - 18)	2 (1 - 4)	1 (0 - 1)	7 (3 - 14)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	11 (5 - 17)	1 (0 - 3)	0 (0 - 1)	9 (4 - 15)	0 (0 - 1)	0 (0 - 0)
Assault by other means	14 (8 - 24)	3 (1 - 7)	1 (0 - 2)	9 (4 - 16)	1 (0 - 1)	0 (0 - 0)

Web Table 31- Tonga deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	755 (647 - 869)	64 (37 - 107)	11 (9 - 15)	113 (89 - 147)	182 (146 - 222)	383 (333 - 419)
Communicable, maternal, neonatal, and nutritional diseases	127 (102 - 160)	45 (25 - 74)	3 (2 - 5)	18 (14 - 22)	16 (12 - 20)	46 (36 - 58)
HIV/AIDS and tuberculosis	6 (4 - 7)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 2)	2 (1 - 2)
Tuberculosis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 2)
HIV/AIDS	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	67 (54 - 86)	13 (7 - 25)	2 (1 - 4)	7 (5 - 9)	9 (7 - 12)	36 (27 - 47)
Diarrheal diseases	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Intestinal infectious diseases	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	50 (40 - 64)	7 (3 - 13)	1 (0 - 1)	4 (3 - 6)	7 (5 - 10)	32 (23 - 42)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	8 (5 - 12)	3 (1 - 6)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Pneumococcal meningitis	3 (2 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
H influenzae type B meningitis	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other meningitis	3 (2 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Encephalitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	2 (0 - 14)	2 (0 - 11)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	4 (2 - 6)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	4 (2 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 2)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Tonga deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Neonatal disorders	28 (15 - 45)	28 (15 - 45)	--	--	--	--
Neonatal preterm birth complications	12 (6 - 20)	12 (6 - 20)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4 (2 - 8)	4 (2 - 8)	--	--	--	--
Neonatal sepsis and other neonatal infections	4 (2 - 9)	4 (2 - 9)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	7 (4 - 13)	7 (4 - 13)	--	--	--	--
Nutritional deficiencies	6 (5 - 9)	1 (1 - 3)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	3 (2 - 5)
Protein-energy malnutrition	4 (3 - 6)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Other nutritional deficiencies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	13 (10 - 17)	1 (1 - 3)	0 (0 - 1)	4 (3 - 6)	3 (2 - 5)	3 (2 - 6)
Sexually transmitted diseases excluding HIV	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	7 (5 - 9)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	2 (2 - 3)	1 (1 - 2)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	5 (3 - 8)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	2 (1 - 4)
Non-communicable diseases	560 (472 - 647)	13 (7 - 22)	4 (3 - 6)	67 (51 - 89)	157 (125 - 191)	320 (278 - 353)
Neoplasms	100 (79 - 119)	1 (0 - 2)	1 (0 - 1)	18 (13 - 23)	33 (25 - 42)	47 (37 - 55)
Esophageal cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Stomach cancer	11 (8 - 13)	--	--	1 (1 - 2)	4 (3 - 5)	6 (4 - 7)
Liver cancer	7 (5 - 10)	--	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	3 (2 - 5)
Liver cancer due to hepatitis B	3 (2 - 4)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Liver cancer due to hepatitis C	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)
Liver cancer due to alcohol use	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Tonga deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	23 (18 - 28)	--	--	4 (3 - 5)	8 (6 - 11)	11 (9 - 13)
Breast cancer	17 (11 - 23)	--	--	5 (3 - 7)	7 (4 - 10)	5 (3 - 7)
Cervical cancer	7 (3 - 11)	--	--	1 (1 - 2)	2 (1 - 3)	4 (1 - 6)
Uterine cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Prostate cancer	8 (4 - 11)	--	--	0 (0 - 0)	2 (1 - 3)	6 (3 - 9)
Colon and rectum cancer	6 (5 - 8)	--	--	1 (1 - 1)	2 (1 - 2)	4 (3 - 5)
Lip and oral cavity cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	3 (3 - 4)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Ovarian cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	3 (1 - 4)
Multiple myeloma	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Leukemia	3 (3 - 4)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Other neoplasms	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Cardiovascular diseases	203 (169 - 240)	1 (1 - 2)	1 (0 - 1)	23 (16 - 31)	54 (42 - 68)	124 (106 - 144)
Rheumatic heart disease	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Ischemic heart disease	108 (87 - 133)	0 (0 - 1)	0 (0 - 0)	13 (9 - 18)	32 (25 - 41)	62 (52 - 77)
Cerebrovascular disease	67 (54 - 81)	0 (0 - 1)	0 (0 - 0)	5 (3 - 6)	14 (11 - 18)	48 (38 - 57)
Ischemic stroke	29 (21 - 40)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (3 - 7)	24 (18 - 33)
Hemorrhagic stroke	38 (27 - 48)	0 (0 - 1)	0 (0 - 0)	4 (3 - 5)	10 (7 - 13)	23 (16 - 30)
Hypertensive heart disease	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	4 (3 - 6)
Cardiomyopathy and myocarditis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Atrial fibrillation and flutter	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Aortic aneurysm	2 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Peripheral vascular disease	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)
Endocarditis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Other cardiovascular and circulatory diseases	7 (6 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 4)	4 (3 - 6)
Chronic respiratory diseases	59 (47 - 71)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	13 (10 - 17)	42 (33 - 50)
Chronic obstructive pulmonary disease	23 (18 - 30)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)	18 (14 - 24)

Web Table 31- Tonga deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)
Silicosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Asthma	23 (14 - 30)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	7 (4 - 9)	14 (8 - 19)
Interstitial lung disease and pulmonary sarcoidosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Other chronic respiratory diseases	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	4 (3 - 6)
Cirrhosis	13 (10 - 16)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	5 (3 - 6)	3 (2 - 4)
Cirrhosis due to hepatitis B	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (2 - 3)	1 (1 - 2)
Cirrhosis due to hepatitis C	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Cirrhosis due to alcohol use	2 (1 - 3)	--	--	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Cirrhosis due to other causes	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	34 (28 - 41)	0 (0 - 1)	1 (0 - 1)	6 (4 - 8)	8 (6 - 11)	19 (15 - 23)
Peptic ulcer disease	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	3 (2 - 5)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	9 (6 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	5 (4 - 8)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 5)
Pancreatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other digestive diseases	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 4)	4 (3 - 7)
Neurological disorders	21 (17 - 25)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	18 (15 - 22)
Alzheimer disease and other dementias	19 (15 - 23)	--	--	0 (0 - 0)	1 (1 - 1)	18 (14 - 22)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Mental and substance use disorders	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Tonga deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	116 (92 - 147)	1 (1 - 3)	0 (0 - 1)	10 (7 - 14)	41 (31 - 53)	63 (50 - 81)
Diabetes mellitus	93 (73 - 115)	0 (0 - 1)	0 (0 - 0)	6 (5 - 9)	34 (25 - 44)	52 (41 - 64)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	13 (7 - 32)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 9)	7 (4 - 18)
Chronic kidney disease due to diabetes mellitus	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Chronic kidney disease due to hypertension	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 5)
Chronic kidney disease due to glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to other causes	6 (2 - 20)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	2 (1 - 6)	3 (1 - 11)
Urinary diseases and male infertility	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (2 - 3)
Interstitial nephritis and urinary tract infections	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Thalassemias	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	5 (3 - 7)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	2 (1 - 3)
Musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other non-communicable diseases	14 (9 - 21)	8 (4 - 15)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)	2 (2 - 3)
Congenital anomalies	11 (6 - 17)	8 (4 - 14)	1 (1 - 1)	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	2 (1 - 3)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	8 (5 - 13)	6 (3 - 10)	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)	1 (0 - 1)
Skin and subcutaneous diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Decubitus ulcer	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Tonga deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	67 (51 - 88)	7 (3 - 14)	4 (3 - 6)	29 (21 - 39)	10 (7 - 14)	18 (13 - 22)
Transport injuries	15 (12 - 19)	1 (0 - 2)	1 (1 - 2)	8 (6 - 11)	2 (2 - 3)	2 (2 - 3)
Road injuries	14 (11 - 18)	1 (0 - 2)	1 (1 - 2)	7 (5 - 10)	2 (2 - 3)	2 (2 - 3)
Pedestrian road injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Cyclist road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	8 (6 - 11)	1 (0 - 1)	1 (0 - 1)	4 (3 - 6)	1 (1 - 2)	1 (1 - 2)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Unintentional injuries	41 (27 - 57)	6 (2 - 12)	2 (2 - 4)	14 (9 - 20)	6 (4 - 9)	14 (9 - 18)
Falls	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)
Drowning	8 (4 - 12)	1 (0 - 3)	1 (0 - 2)	4 (2 - 6)	1 (0 - 2)	0 (0 - 1)
Fire, heat, and hot substances	4 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Poisonings	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Exposure to mechanical forces	3 (1 - 24)	1 (0 - 7)	0 (0 - 2)	1 (0 - 8)	1 (0 - 4)	1 (0 - 4)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	2 (0 - 23)	1 (0 - 7)	0 (0 - 2)	1 (0 - 8)	0 (0 - 4)	0 (0 - 4)
Other exposure to mechanical forces	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)
Animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	9 (5 - 12)	2 (1 - 4)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	4 (3 - 6)
Pulmonary aspiration and foreign body in airway	9 (5 - 12)	2 (1 - 4)	1 (0 - 1)	1 (0 - 2)	1 (1 - 1)	4 (2 - 6)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	8 (5 - 10)	0 (0 - 1)	0 (0 - 1)	4 (3 - 5)	1 (1 - 2)	2 (1 - 2)
Self-harm and interpersonal violence	11 (7 - 20)	0 (0 - 0)	0 (0 - 1)	7 (4 - 14)	2 (1 - 3)	2 (1 - 2)
Self-harm	7 (5 - 10)	--	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	1 (1 - 2)
Interpersonal violence	4 (2 - 11)	0 (0 - 0)	0 (0 - 0)	3 (1 - 9)	1 (0 - 2)	0 (0 - 0)
Assault by firearm	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Assault by other means	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Tonga deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	391 (307 - 481)	36 (20 - 59)	7 (5 - 9)	76 (54 - 104)	107 (77 - 141)	165 (136 - 188)
Communicable, maternal, neonatal, and nutritional diseases	62 (48 - 80)	24 (13 - 38)	2 (1 - 3)	10 (7 - 14)	9 (6 - 13)	18 (13 - 23)
HIV/AIDS and tuberculosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Tuberculosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
HIV/AIDS	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	32 (23 - 41)	7 (3 - 13)	1 (1 - 2)	4 (3 - 7)	6 (4 - 8)	14 (9 - 19)
Diarrheal diseases	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Intestinal infectious diseases	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	24 (17 - 31)	4 (2 - 7)	0 (0 - 1)	3 (2 - 4)	5 (3 - 7)	12 (8 - 17)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	4 (3 - 6)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Pneumococcal meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Encephalitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	1 (0 - 7)	1 (0 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Tonga deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	15 (8 - 25)	15 (8 - 25)	--	--	--	--
Neonatal preterm birth complications	6 (3 - 10)	6 (3 - 10)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 6)	2 (1 - 6)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	4 (2 - 8)	4 (2 - 8)	--	--	--	--
Nutritional deficiencies	3 (2 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Protein-energy malnutrition	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	8 (6 - 11)	1 (0 - 2)	0 (0 - 1)	3 (2 - 5)	2 (1 - 2)	1 (1 - 2)
Sexually transmitted diseases excluding HIV	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	1 (1 - 1)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Non-communicable diseases	284 (219 - 353)	8 (4 - 14)	2 (2 - 3)	42 (29 - 61)	91 (65 - 120)	140 (113 - 161)
Neoplasms	45 (35 - 57)	1 (0 - 1)	0 (0 - 1)	8 (6 - 12)	16 (11 - 21)	20 (16 - 25)
Esophageal cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Stomach cancer	7 (5 - 9)	--	--	1 (1 - 1)	2 (1 - 3)	4 (3 - 5)
Liver cancer	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis B	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Tonga deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	16 (12 - 21)	--	--	3 (2 - 5)	7 (5 - 9)	7 (5 - 8)
Breast cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	8 (4 - 11)	--	--	0 (0 - 0)	2 (1 - 3)	6 (3 - 9)
Colon and rectum cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)
Lip and oral cavity cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Multiple myeloma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Other neoplasms	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cardiovascular diseases	108 (82 - 136)	1 (0 - 1)	0 (0 - 1)	17 (11 - 24)	37 (26 - 49)	53 (43 - 63)
Rheumatic heart disease	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Ischemic heart disease	66 (49 - 85)	0 (0 - 0)	0 (0 - 0)	11 (7 - 16)	25 (17 - 34)	30 (24 - 37)
Cerebrovascular disease	29 (21 - 37)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	8 (5 - 11)	17 (13 - 22)
Ischemic stroke	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	9 (6 - 13)
Hemorrhagic stroke	16 (11 - 23)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 8)	8 (5 - 11)
Hypertensive heart disease	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Cardiomyopathy and myocarditis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Aortic aneurysm	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Endocarditis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other cardiovascular and circulatory diseases	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Chronic respiratory diseases	40 (29 - 51)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	10 (7 - 15)	27 (20 - 33)
Chronic obstructive pulmonary disease	15 (10 - 21)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)	11 (8 - 16)

Web Table 31- Tonga deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)
Silicosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Asthma	16 (9 - 22)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	9 (5 - 13)
Interstitial lung disease and pulmonary sarcoidosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)
Other chronic respiratory diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Cirrhosis	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	3 (2 - 4)	1 (1 - 2)
Cirrhosis due to hepatitis B	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	1 (0 - 1)
Cirrhosis due to hepatitis C	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Cirrhosis due to alcohol use	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Cirrhosis due to other causes	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	19 (14 - 24)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	6 (4 - 8)	8 (6 - 11)
Peptic ulcer disease	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 4)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Pancreatitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other digestive diseases	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	2 (1 - 2)
Neurological disorders	9 (7 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	7 (6 - 9)
Alzheimer disease and other dementias	7 (6 - 9)	--	--	0 (0 - 0)	1 (0 - 1)	7 (5 - 9)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Mental and substance use disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Tonga deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	45 (32 - 60)	1 (0 - 1)	0 (0 - 0)	5 (3 - 8)	18 (12 - 25)	21 (16 - 27)
Diabetes mellitus	36 (26 - 49)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	15 (10 - 22)	17 (13 - 23)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to diabetes mellitus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to other causes	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Urinary diseases and male infertility	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Interstitial nephritis and urinary tract infections	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	3 (2 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Musculoskeletal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	9 (5 - 14)	6 (3 - 10)	1 (0 - 1)	1 (1 - 1)	1 (0 - 1)	1 (1 - 1)
Congenital anomalies	8 (4 - 12)	5 (3 - 10)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	5 (3 - 9)	4 (2 - 7)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Tonga deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	44 (32 - 59)	4 (2 - 8)	3 (2 - 4)	24 (16 - 33)	7 (4 - 10)	7 (5 - 9)
Transport injuries	11 (8 - 15)	1 (0 - 1)	1 (1 - 1)	7 (5 - 10)	2 (1 - 2)	1 (1 - 2)
Road injuries	11 (7 - 14)	1 (0 - 1)	1 (1 - 1)	6 (4 - 9)	2 (1 - 2)	1 (1 - 2)
Pedestrian road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Cyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	6 (4 - 9)	0 (0 - 1)	0 (0 - 1)	4 (3 - 5)	1 (1 - 1)	1 (1 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	25 (16 - 36)	3 (1 - 7)	2 (1 - 3)	11 (7 - 18)	4 (2 - 6)	5 (3 - 7)
Falls	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Drowning	7 (3 - 11)	1 (0 - 2)	1 (0 - 1)	4 (2 - 6)	1 (0 - 2)	0 (0 - 0)
Fire, heat, and hot substances	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Poisonings	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Exposure to mechanical forces	2 (0 - 13)	0 (0 - 4)	0 (0 - 1)	1 (0 - 4)	0 (0 - 2)	0 (0 - 1)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 13)	0 (0 - 4)	0 (0 - 1)	0 (0 - 4)	0 (0 - 2)	0 (0 - 1)
Other exposure to mechanical forces	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	4 (2 - 6)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	2 (1 - 2)
Pulmonary aspiration and foreign body in airway	4 (2 - 6)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	2 (1 - 2)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (0 - 1)	1 (1 - 1)
Self-harm and interpersonal violence	8 (4 - 15)	0 (0 - 0)	0 (0 - 0)	6 (3 - 12)	1 (1 - 2)	1 (0 - 1)
Self-harm	4 (3 - 7)	--	0 (0 - 0)	3 (2 - 5)	1 (0 - 1)	1 (0 - 1)
Interpersonal violence	3 (1 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 8)	0 (0 - 1)	0 (0 - 0)
Assault by firearm	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Assault by sharp object	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Tonga deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	364 (285 - 441)	28 (16 - 48)	5 (3 - 6)	38 (26 - 53)	75 (51 - 102)	219 (173 - 249)
Communicable, maternal, neonatal, and nutritional diseases	65 (49 - 84)	21 (12 - 35)	2 (1 - 2)	8 (6 - 10)	6 (4 - 9)	28 (20 - 39)
HIV/AIDS and tuberculosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 2)
Tuberculosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
HIV/AIDS	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	36 (26 - 49)	7 (3 - 13)	1 (1 - 2)	2 (2 - 4)	4 (2 - 6)	22 (15 - 32)
Diarrheal diseases	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Intestinal infectious diseases	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	27 (19 - 37)	3 (1 - 6)	0 (0 - 1)	1 (1 - 2)	3 (2 - 4)	19 (12 - 29)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	4 (2 - 7)	2 (1 - 4)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Pneumococcal meningitis	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
H influenzae type B meningitis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other meningitis	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Encephalitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	1 (0 - 7)	1 (0 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Maternal hemorrhage	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Late maternal deaths	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Neonatal disorders	13 (7 - 21)	13 (7 - 21)	--	--	--	--
Neonatal preterm birth complications	6 (3 - 10)	6 (3 - 10)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 4)	2 (1 - 4)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Nutritional deficiencies	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Protein-energy malnutrition	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other nutritional deficiencies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	5 (3 - 7)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Sexually transmitted diseases excluding HIV	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)
Acute hepatitis A	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 3)
Non-communicable diseases	276 (209 - 342)	4 (2 - 8)	2 (1 - 2)	25 (16 - 36)	65 (44 - 89)	180 (143 - 208)
Neoplasms	54 (38 - 72)	0 (0 - 1)	0 (0 - 0)	9 (6 - 14)	18 (12 - 25)	27 (18 - 33)
Esophageal cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Stomach cancer	4 (2 - 5)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Liver cancer	6 (4 - 9)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	3 (2 - 5)
Liver cancer due to hepatitis B	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)
Liver cancer due to hepatitis C	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Liver cancer due to alcohol use	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	6 (4 - 8)	--	--	0 (0 - 1)	1 (1 - 2)	4 (3 - 6)
Breast cancer	17 (11 - 23)	--	--	5 (3 - 7)	7 (4 - 10)	5 (3 - 7)
Cervical cancer	7 (3 - 11)	--	--	1 (1 - 2)	2 (1 - 3)	4 (1 - 6)
Uterine cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	4 (3 - 6)	--	--	0 (0 - 1)	1 (1 - 1)	3 (2 - 4)
Lip and oral cavity cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Malignant skin melanoma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Ovarian cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	4 (1 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Multiple myeloma	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other neoplasms	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cardiovascular diseases	94 (72 - 120)	0 (0 - 1)	0 (0 - 1)	6 (4 - 9)	17 (11 - 24)	71 (56 - 89)
Rheumatic heart disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Ischemic heart disease	42 (31 - 58)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	8 (5 - 11)	32 (24 - 44)
Cerebrovascular disease	38 (28 - 50)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 9)	30 (23 - 39)
Ischemic stroke	17 (10 - 25)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	15 (9 - 22)
Hemorrhagic stroke	21 (14 - 30)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	15 (10 - 22)
Hypertensive heart disease	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)
Cardiomyopathy and myocarditis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Aortic aneurysm	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Endocarditis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other cardiovascular and circulatory diseases	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Chronic respiratory diseases	19 (13 - 25)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	15 (10 - 19)
Chronic obstructive pulmonary disease	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 10)

Web Table 31- Tonga deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	7 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	5 (2 - 7)
Interstitial lung disease and pulmonary sarcoidosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Other chronic respiratory diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Cirrhosis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 2)
Cirrhosis due to hepatitis B	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Cirrhosis due to hepatitis C	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Cirrhosis due to alcohol use	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cirrhosis due to other causes	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Digestive diseases	15 (11 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (2 - 3)	11 (8 - 14)
Peptic ulcer disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Gastritis and duodenitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	3 (2 - 5)
Inguinal, femoral, and abdominal hernia	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Pancreatitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other digestive diseases	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	3 (1 - 5)
Neurological disorders	12 (9 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	11 (8 - 14)
Alzheimer disease and other dementias	11 (8 - 15)	--	--	0 (0 - 0)	0 (0 - 1)	11 (8 - 14)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mental and substance use disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Tonga deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	71 (51 - 99)	1 (0 - 1)	0 (0 - 1)	5 (3 - 8)	23 (15 - 34)	43 (31 - 59)
Diabetes mellitus	56 (40 - 77)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	19 (12 - 27)	35 (25 - 46)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	12 (6 - 29)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (2 - 9)	7 (3 - 17)
Chronic kidney disease due to diabetes mellitus	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Chronic kidney disease due to hypertension	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 5)
Chronic kidney disease due to glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to other causes	6 (2 - 19)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	2 (1 - 6)	3 (1 - 11)
Urinary diseases and male infertility	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Interstitial nephritis and urinary tract infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Musculoskeletal disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other non-communicable diseases	5 (3 - 8)	3 (1 - 5)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Congenital anomalies	3 (2 - 6)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neural tube defects	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	2 (1 - 4)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Tonga deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Injuries	23 (16 - 33)	3 (1 - 7)	1 (1 - 2)	5 (3 - 9)	3 (2 - 5)	10 (7 - 14)
Transport injuries	4 (3 - 5)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Road injuries	3 (2 - 4)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (1 - 1)
Pedestrian road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motor vehicle road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other road injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional injuries	16 (9 - 25)	2 (1 - 6)	1 (1 - 2)	2 (1 - 6)	2 (1 - 3)	8 (5 - 12)
Falls	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)
Drowning	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Fire, heat, and hot substances	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Poisonings	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Exposure to mechanical forces	2 (0 - 14)	0 (0 - 4)	0 (0 - 1)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 13)	0 (0 - 4)	0 (0 - 1)	0 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Other exposure to mechanical forces	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	5 (2 - 7)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)
Pulmonary aspiration and foreign body in airway	5 (2 - 7)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Self-harm and interpersonal violence	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (0 - 1)	1 (1 - 1)
Self-harm	2 (2 - 4)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Interpersonal violence	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by firearm	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by other means	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Trinidad and Tobago deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	12,228 (11,117 - 13,234)	433 (193 - 879)	61 (37 - 98)	1,752 (1,539 - 1,978)	4,212 (3,758 - 4,704)	5,770 (5,362 - 6,159)
Communicable, maternal, neonatal, and nutritional diseases	1,141 (895 - 1,454)	285 (122 - 554)	11 (6 - 18)	282 (202 - 382)	216 (173 - 270)	348 (290 - 419)
HIV/AIDS and tuberculosis	275 (159 - 434)	1 (0 - 2)	0 (0 - 1)	181 (101 - 284)	75 (41 - 130)	17 (12 - 24)
Tuberculosis	37 (23 - 45)	0 (0 - 1)	0 (0 - 0)	11 (7 - 15)	16 (9 - 20)	10 (6 - 12)
HIV/AIDS	237 (119 - 397)	1 (0 - 2)	0 (0 - 1)	170 (88 - 274)	60 (25 - 115)	7 (2 - 14)
HIV/AIDS resulting in mycobacterial infection	14 (7 - 24)	0 (0 - 0)	0 (0 - 0)	10 (5 - 16)	4 (1 - 7)	0 (0 - 1)
HIV/AIDS resulting in other diseases	223 (113 - 373)	1 (0 - 2)	0 (0 - 0)	160 (83 - 259)	56 (23 - 107)	6 (2 - 13)
Diarrhea, lower respiratory, and other common infectious diseases	490 (412 - 579)	48 (22 - 107)	8 (4 - 14)	64 (51 - 80)	104 (85 - 127)	266 (212 - 331)
Diarrheal diseases	44 (34 - 59)	11 (5 - 27)	1 (1 - 2)	5 (4 - 6)	8 (6 - 11)	18 (12 - 26)
Intestinal infectious diseases	8 (3 - 19)	3 (1 - 8)	2 (1 - 5)	3 (1 - 7)	1 (0 - 2)	0 (0 - 1)
Typhoid fever	6 (2 - 15)	2 (0 - 6)	1 (0 - 4)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	2 (0 - 4)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	401 (333 - 475)	29 (12 - 63)	3 (2 - 6)	45 (35 - 58)	85 (67 - 107)	239 (187 - 304)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	20 (17 - 26)	3 (1 - 8)	1 (0 - 1)	5 (4 - 7)	6 (5 - 7)	5 (4 - 7)
Pneumococcal meningitis	6 (5 - 8)	1 (0 - 2)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	2 (1 - 2)
H influenzae type B meningitis	3 (2 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Meningococcal meningitis	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other meningitis	9 (7 - 11)	1 (0 - 2)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	2 (2 - 3)
Encephalitis	14 (10 - 20)	2 (1 - 5)	1 (1 - 2)	5 (4 - 8)	3 (2 - 6)	2 (1 - 3)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	8 (7 - 11)	1 (0 - 2)	0 (0 - 1)	3 (2 - 3)	2 (2 - 3)	2 (1 - 3)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	3 (3 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Maternal disorders	10 (7 - 13)	--	0 (0 - 0)	10 (7 - 13)	--	--
Maternal hemorrhage	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--

Web Table 31- Trinidad and Tobago deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hypertensive disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal obstructed labor	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal abortive outcome	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	224 (94 - 420)	224 (94 - 420)	--	--	--	--
Neonatal preterm birth complications	96 (39 - 188)	96 (39 - 188)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	55 (21 - 113)	55 (21 - 113)	--	--	--	--
Neonatal sepsis and other neonatal infections	32 (13 - 67)	32 (13 - 67)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 8)	3 (1 - 8)	--	--	--	--
Other neonatal disorders	38 (15 - 73)	38 (15 - 73)	--	--	--	--
Nutritional deficiencies	101 (79 - 132)	8 (3 - 19)	1 (1 - 2)	14 (11 - 19)	22 (16 - 31)	56 (41 - 73)
Protein-energy malnutrition	41 (28 - 63)	6 (3 - 15)	1 (0 - 1)	4 (2 - 7)	8 (4 - 13)	22 (14 - 37)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	55 (36 - 75)	1 (0 - 4)	0 (0 - 1)	9 (6 - 13)	13 (8 - 19)	31 (19 - 44)
Other nutritional deficiencies	6 (3 - 9)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	2 (1 - 2)	3 (1 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	33 (23 - 42)	2 (1 - 7)	1 (0 - 1)	10 (7 - 13)	11 (7 - 15)	8 (6 - 11)
Sexually transmitted diseases excluding HIV	4 (2 - 9)	1 (0 - 6)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Syphilis	3 (1 - 8)	1 (0 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	3 (3 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	25 (16 - 32)	1 (0 - 2)	0 (0 - 1)	8 (5 - 11)	9 (5 - 12)	7 (4 - 9)
Non-communicable diseases	10,023 (9,168 - 10,870)	120 (56 - 258)	26 (16 - 43)	878 (743 - 1,017)	3,738 (3,337 - 4,177)	5,260 (4,886 - 5,628)
Neoplasms	1,811 (1,604 - 2,044)	5 (2 - 10)	7 (4 - 11)	213 (179 - 249)	765 (670 - 868)	822 (712 - 952)
Esophageal cancer	42 (33 - 54)	--	--	4 (3 - 5)	21 (16 - 28)	17 (13 - 23)
Stomach cancer	88 (75 - 105)	--	--	7 (6 - 9)	35 (29 - 43)	46 (37 - 57)
Liver cancer	52 (43 - 62)	--	0 (0 - 0)	7 (5 - 9)	23 (18 - 29)	21 (16 - 27)
Liver cancer due to hepatitis B	13 (6 - 18)	--	0 (0 - 0)	3 (2 - 4)	6 (3 - 10)	4 (2 - 5)
Liver cancer due to hepatitis C	25 (18 - 33)	--	0 (0 - 0)	3 (2 - 4)	11 (8 - 16)	11 (8 - 15)
Liver cancer due to alcohol use	9 (6 - 13)	--	--	1 (0 - 1)	4 (2 - 5)	5 (3 - 7)
Liver cancer due to other causes	5 (3 - 7)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 2)
Larynx cancer	19 (14 - 25)	--	--	2 (1 - 3)	10 (7 - 13)	8 (6 - 10)

Web Table 31- Trinidad and Tobago deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	191 (164 - 220)	--	--	17 (14 - 22)	104 (87 - 123)	70 (58 - 83)
Breast cancer	198 (159 - 242)	--	--	41 (31 - 53)	96 (75 - 118)	61 (47 - 81)
Cervical cancer	103 (79 - 133)	--	--	24 (17 - 32)	46 (33 - 62)	32 (23 - 46)
Uterine cancer	41 (22 - 56)	--	--	2 (1 - 3)	19 (9 - 27)	21 (11 - 30)
Prostate cancer	331 (215 - 469)	--	--	2 (1 - 3)	80 (53 - 120)	249 (154 - 354)
Colon and rectum cancer	196 (172 - 224)	--	--	16 (13 - 19)	85 (72 - 99)	95 (80 - 114)
Lip and oral cavity cancer	23 (18 - 32)	--	--	3 (2 - 4)	12 (9 - 17)	8 (6 - 11)
Nasopharynx cancer	7 (6 - 10)	--	0 (0 - 0)	2 (1 - 3)	4 (3 - 5)	2 (1 - 2)
Other pharynx cancer	12 (10 - 16)	--	--	2 (1 - 3)	7 (5 - 10)	3 (2 - 4)
Gallbladder and biliary tract cancer	26 (17 - 42)	--	--	2 (1 - 3)	12 (7 - 19)	12 (8 - 20)
Pancreatic cancer	90 (77 - 105)	--	--	6 (5 - 8)	40 (33 - 48)	44 (36 - 54)
Malignant skin melanoma	6 (4 - 9)	--	--	1 (1 - 2)	2 (2 - 4)	2 (2 - 3)
Non-melanoma skin cancer	8 (6 - 11)	--	--	1 (1 - 1)	3 (2 - 4)	4 (3 - 6)
Ovarian cancer	48 (38 - 61)	--	--	6 (5 - 9)	24 (18 - 32)	18 (13 - 24)
Testicular cancer	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Kidney cancer	20 (16 - 24)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	10 (8 - 13)	7 (6 - 10)
Bladder cancer	27 (22 - 35)	--	--	1 (1 - 2)	11 (8 - 14)	15 (12 - 20)
Brain and nervous system cancer	22 (15 - 28)	0 (0 - 1)	1 (0 - 2)	6 (4 - 8)	10 (6 - 13)	5 (3 - 6)
Thyroid cancer	6 (5 - 8)	--	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	3 (2 - 4)
Mesothelioma	6 (5 - 8)	--	--	1 (0 - 1)	2 (2 - 3)	3 (2 - 4)
Hodgkin lymphoma	5 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Non-Hodgkin lymphoma	55 (45 - 69)	0 (0 - 1)	1 (0 - 1)	14 (10 - 18)	25 (19 - 32)	16 (12 - 21)
Multiple myeloma	37 (27 - 45)	--	--	3 (2 - 4)	20 (15 - 26)	14 (10 - 18)
Leukemia	44 (37 - 51)	1 (0 - 3)	2 (1 - 4)	12 (10 - 15)	15 (13 - 18)	13 (11 - 16)
Other neoplasms	106 (89 - 127)	3 (1 - 6)	3 (1 - 4)	25 (20 - 31)	45 (36 - 56)	31 (25 - 38)
Cardiovascular diseases	4,274 (3,829 - 4,745)	6 (3 - 15)	4 (2 - 7)	275 (227 - 328)	1,503 (1,316 - 1,722)	2,486 (2,238 - 2,709)
Rheumatic heart disease	17 (12 - 21)	0 (0 - 0)	0 (0 - 1)	6 (4 - 8)	5 (4 - 7)	5 (3 - 6)
Ischemic heart disease	2,172 (1,874 - 2,476)	1 (0 - 2)	1 (0 - 1)	127 (102 - 158)	827 (701 - 974)	1,216 (1,028 - 1,374)
Cerebrovascular disease	1,339 (1,155 - 1,566)	2 (1 - 5)	1 (1 - 2)	74 (59 - 92)	430 (355 - 517)	831 (708 - 978)
Ischemic stroke	845 (719 - 1,040)	0 (0 - 1)	0 (0 - 1)	21 (15 - 29)	226 (180 - 286)	597 (507 - 739)
Hemorrhagic stroke	494 (366 - 586)	2 (1 - 4)	1 (1 - 2)	53 (40 - 66)	204 (155 - 252)	234 (160 - 287)
Hypertensive heart disease	363 (285 - 487)	0 (0 - 0)	0 (0 - 0)	20 (15 - 28)	112 (85 - 155)	231 (176 - 319)
Cardiomyopathy and myocarditis	99 (76 - 120)	2 (1 - 4)	1 (0 - 1)	18 (13 - 24)	38 (28 - 48)	40 (31 - 52)
Atrial fibrillation and flutter	55 (41 - 71)	--	--	2 (1 - 2)	11 (8 - 14)	42 (30 - 57)
Aortic aneurysm	55 (45 - 68)	--	--	3 (3 - 4)	22 (17 - 27)	30 (23 - 39)
Peripheral vascular disease	26 (19 - 33)	--	--	0 (0 - 0)	4 (3 - 5)	21 (15 - 29)
Endocarditis	14 (10 - 18)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	4 (3 - 6)	6 (4 - 9)
Other cardiovascular and circulatory diseases	136 (92 - 168)	1 (1 - 3)	1 (0 - 1)	21 (15 - 28)	50 (32 - 65)	62 (41 - 82)
Chronic respiratory diseases	335 (289 - 412)	4 (2 - 9)	1 (1 - 2)	31 (25 - 42)	103 (86 - 128)	195 (166 - 242)
Chronic obstructive pulmonary disease	213 (181 - 268)	1 (1 - 3)	0 (0 - 0)	12 (9 - 17)	60 (48 - 75)	140 (116 - 178)

Web Table 31- Trinidad and Tobago deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	10 (7 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	4 (3 - 6)
Silicosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)
Coal workers pneumoconiosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Other pneumoconiosis	5 (4 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	3 (2 - 5)
Asthma	68 (55 - 85)	1 (0 - 2)	1 (0 - 1)	13 (10 - 17)	23 (18 - 30)	30 (23 - 40)
Interstitial lung disease and pulmonary sarcoidosis	34 (24 - 52)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	13 (9 - 20)	17 (12 - 27)
Other chronic respiratory diseases	10 (8 - 13)	1 (1 - 3)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	3 (2 - 5)
Cirrhosis	206 (177 - 235)	0 (0 - 1)	1 (0 - 1)	49 (40 - 59)	109 (90 - 128)	47 (40 - 55)
Cirrhosis due to hepatitis B	15 (6 - 27)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	8 (3 - 15)	3 (1 - 6)
Cirrhosis due to hepatitis C	68 (43 - 94)	0 (0 - 0)	0 (0 - 0)	15 (9 - 22)	35 (19 - 51)	18 (12 - 24)
Cirrhosis due to alcohol use	91 (68 - 123)	--	--	19 (12 - 27)	51 (36 - 71)	21 (16 - 28)
Cirrhosis due to other causes	32 (21 - 44)	0 (0 - 1)	0 (0 - 1)	12 (8 - 17)	15 (9 - 22)	4 (2 - 6)
Digestive diseases	291 (249 - 330)	1 (1 - 3)	1 (1 - 2)	42 (34 - 54)	101 (84 - 121)	145 (122 - 167)
Peptic ulcer disease	81 (66 - 103)	0 (0 - 0)	0 (0 - 0)	10 (7 - 15)	30 (23 - 39)	41 (32 - 53)
Gastritis and duodenitis	22 (14 - 31)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	8 (5 - 11)	11 (6 - 15)
Appendicitis	12 (9 - 17)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	4 (3 - 6)	4 (3 - 6)
Paralytic ileus and intestinal obstruction	34 (14 - 49)	0 (0 - 1)	0 (0 - 0)	4 (1 - 5)	10 (4 - 16)	19 (7 - 29)
Inguinal, femoral, and abdominal hernia	16 (9 - 33)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	5 (3 - 11)	9 (5 - 19)
Inflammatory bowel disease	22 (17 - 30)	1 (0 - 1)	0 (0 - 0)	4 (3 - 5)	7 (5 - 9)	11 (8 - 15)
Vascular intestinal disorders	16 (9 - 27)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 10)	9 (5 - 15)
Gallbladder and biliary diseases	19 (14 - 23)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	8 (6 - 10)	9 (6 - 12)
Pancreatitis	21 (16 - 29)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	9 (6 - 13)	5 (4 - 7)
Other digestive diseases	47 (35 - 58)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	14 (9 - 18)	27 (19 - 35)
Neurological disorders	457 (398 - 526)	1 (1 - 3)	2 (1 - 3)	28 (21 - 38)	64 (54 - 76)	362 (307 - 425)
Alzheimer disease and other dementias	350 (296 - 413)	--	--	0 (0 - 0)	32 (24 - 40)	318 (265 - 380)
Parkinson disease	40 (33 - 53)	--	--	1 (0 - 1)	9 (7 - 13)	31 (24 - 42)
Epilepsy	40 (30 - 55)	1 (0 - 2)	1 (1 - 2)	20 (14 - 28)	11 (8 - 15)	7 (5 - 9)
Multiple sclerosis	3 (2 - 5)	--	--	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Other neurological disorders	24 (20 - 28)	1 (0 - 1)	0 (0 - 1)	6 (5 - 8)	11 (9 - 13)	6 (5 - 7)
Mental and substance use disorders	46 (32 - 56)	0 (0 - 0)	0 (0 - 0)	16 (11 - 21)	21 (14 - 27)	9 (6 - 11)
Schizophrenia	4 (2 - 5)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Alcohol use disorders	28 (17 - 37)	--	--	9 (5 - 12)	15 (8 - 21)	4 (2 - 6)
Drug use disorders	14 (8 - 17)	0 (0 - 0)	--	6 (3 - 9)	4 (3 - 6)	3 (2 - 4)
Opioid use disorders	4 (2 - 5)	0 (0 - 0)	--	2 (1 - 3)	1 (1 - 2)	1 (1 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	9 (5 - 11)	0 (0 - 0)	--	4 (2 - 5)	3 (2 - 4)	2 (1 - 3)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Trinidad and Tobago deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	2,371 (2,097 - 2,644)	9 (4 - 21)	4 (3 - 7)	188 (155 - 229)	1,034 (902 - 1,177)	1,135 (989 - 1,289)
Diabetes mellitus	1,783 (1,560 - 2,016)	1 (0 - 2)	1 (0 - 1)	93 (76 - 113)	805 (691 - 924)	884 (757 - 1,012)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease	393 (317 - 497)	2 (1 - 4)	1 (1 - 2)	54 (41 - 77)	164 (126 - 206)	172 (136 - 223)
Chronic kidney disease due to diabetes mellitus	73 (48 - 119)	0 (0 - 0)	0 (0 - 0)	9 (5 - 15)	39 (25 - 62)	25 (15 - 42)
Chronic kidney disease due to hypertension	189 (140 - 238)	0 (0 - 1)	0 (0 - 0)	24 (18 - 32)	76 (53 - 97)	87 (65 - 114)
Chronic kidney disease due to glomerulonephritis	10 (7 - 13)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	4 (2 - 5)
Chronic kidney disease due to other causes	121 (74 - 189)	1 (0 - 3)	1 (0 - 1)	19 (12 - 33)	45 (25 - 73)	55 (33 - 92)
Urinary diseases and male infertility	66 (50 - 78)	0 (0 - 1)	0 (0 - 0)	7 (5 - 9)	22 (15 - 27)	36 (27 - 46)
Interstitial nephritis and urinary tract infections	46 (33 - 56)	0 (0 - 1)	0 (0 - 0)	5 (3 - 6)	14 (9 - 18)	27 (19 - 35)
Urolithiasis	4 (2 - 6)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Other urinary diseases	16 (11 - 22)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 8)	8 (5 - 12)
Gynecological diseases	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	24 (16 - 33)	2 (1 - 6)	2 (1 - 3)	10 (6 - 14)	6 (4 - 9)	4 (2 - 5)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	18 (12 - 26)	2 (1 - 5)	2 (1 - 3)	9 (6 - 13)	5 (4 - 7)	1 (0 - 1)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	3 (2 - 4)
Endocrine, metabolic, blood, and immune disorders	103 (80 - 183)	4 (1 - 9)	1 (0 - 2)	23 (17 - 44)	37 (27 - 65)	38 (27 - 73)
Musculoskeletal disorders	46 (23 - 57)	--	1 (0 - 1)	18 (9 - 23)	14 (8 - 18)	14 (6 - 18)
Rheumatoid arthritis	7 (3 - 9)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	4 (1 - 6)
Other musculoskeletal disorders	39 (20 - 49)	--	1 (0 - 1)	17 (9 - 22)	12 (6 - 15)	10 (5 - 14)
Other non-communicable diseases	186 (125 - 289)	93 (42 - 199)	6 (3 - 10)	18 (14 - 24)	22 (13 - 28)	47 (21 - 60)
Congenital anomalies	121 (68 - 223)	87 (39 - 185)	6 (3 - 10)	13 (10 - 18)	9 (7 - 12)	6 (5 - 9)
Neural tube defects	5 (2 - 10)	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	63 (35 - 117)	45 (21 - 95)	4 (2 - 6)	8 (6 - 12)	3 (2 - 5)	3 (2 - 5)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	6 (4 - 10)	2 (1 - 6)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (1 - 6)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	43 (22 - 83)	31 (13 - 68)	1 (1 - 3)	3 (2 - 5)	4 (3 - 6)	3 (2 - 4)
Skin and subcutaneous diseases	60 (23 - 75)	1 (0 - 2)	0 (0 - 0)	5 (2 - 6)	14 (5 - 18)	40 (15 - 53)
Cellulitis	7 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	4 (1 - 7)
Pyoderma	14 (5 - 19)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	4 (1 - 5)	8 (3 - 12)
Decubitus ulcer	36 (14 - 48)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (3 - 9)	27 (10 - 37)
Other skin and subcutaneous diseases	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (0 - 4)

Web Table 31- Trinidad and Tobago deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	5 (2 - 15)	5 (2 - 15)	--	--	--	--
Injuries	1,064 (860 - 1,257)	28 (12 - 62)	23 (14 - 37)	592 (463 - 727)	259 (205 - 314)	162 (133 - 188)
Transport injuries	290 (232 - 345)	5 (2 - 10)	9 (5 - 15)	153 (120 - 194)	83 (63 - 103)	40 (31 - 48)
Road injuries	270 (217 - 325)	4 (2 - 9)	8 (5 - 14)	143 (113 - 182)	77 (58 - 96)	37 (29 - 44)
Pedestrian road injuries	76 (55 - 100)	1 (1 - 3)	3 (2 - 6)	29 (20 - 43)	27 (19 - 37)	14 (10 - 19)
Cyclist road injuries	14 (10 - 19)	0 (0 - 0)	1 (0 - 1)	6 (4 - 9)	5 (3 - 7)	2 (2 - 3)
Motorcyclist road injuries	17 (12 - 24)	0 (0 - 0)	0 (0 - 1)	12 (8 - 17)	3 (2 - 5)	2 (1 - 3)
Motor vehicle road injuries	160 (128 - 197)	2 (1 - 5)	4 (2 - 7)	95 (74 - 123)	41 (30 - 53)	18 (13 - 22)
Other road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other transport injuries	21 (12 - 28)	1 (0 - 1)	1 (0 - 1)	10 (5 - 14)	6 (3 - 9)	4 (2 - 5)
Unintentional injuries	322 (270 - 379)	20 (9 - 44)	10 (6 - 16)	111 (89 - 137)	83 (67 - 98)	99 (78 - 119)
Falls	69 (56 - 87)	1 (0 - 2)	1 (0 - 1)	15 (11 - 21)	17 (13 - 24)	34 (26 - 46)
Drowning	66 (49 - 93)	3 (1 - 7)	4 (2 - 7)	38 (27 - 58)	15 (11 - 22)	6 (4 - 8)
Fire, heat, and hot substances	32 (22 - 40)	2 (1 - 5)	1 (1 - 2)	8 (5 - 10)	8 (5 - 10)	13 (8 - 18)
Poisonings	7 (5 - 11)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	2 (1 - 3)	1 (1 - 2)
Exposure to mechanical forces	36 (29 - 52)	1 (0 - 2)	1 (1 - 2)	21 (16 - 31)	10 (8 - 13)	3 (2 - 5)
Unintentional firearm injuries	16 (11 - 21)	0 (0 - 0)	0 (0 - 1)	10 (6 - 14)	5 (3 - 7)	1 (1 - 2)
Unintentional suffocation	4 (3 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	1 (0 - 1)
Other exposure to mechanical forces	16 (12 - 29)	0 (0 - 1)	1 (0 - 2)	9 (6 - 18)	4 (3 - 7)	1 (1 - 2)
Adverse effects of medical treatment	39 (25 - 50)	2 (1 - 5)	0 (0 - 1)	7 (5 - 10)	12 (8 - 16)	17 (10 - 24)
Animal contact	8 (4 - 12)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	3 (1 - 5)	2 (1 - 4)
Venomous animal contact	5 (2 - 8)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (1 - 4)	1 (0 - 2)
Non-venomous animal contact	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Foreign body	53 (34 - 75)	9 (4 - 22)	1 (1 - 2)	11 (7 - 16)	12 (7 - 18)	19 (12 - 27)
Pulmonary aspiration and foreign body in airway	52 (33 - 74)	9 (4 - 22)	1 (1 - 2)	11 (7 - 16)	12 (7 - 18)	19 (12 - 26)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	13 (9 - 17)	0 (0 - 1)	0 (0 - 1)	6 (4 - 9)	3 (2 - 6)	3 (2 - 4)
Self-harm and interpersonal violence	451 (299 - 567)	4 (1 - 8)	4 (3 - 7)	328 (209 - 422)	93 (63 - 123)	22 (17 - 29)
Self-harm	169 (138 - 216)	--	1 (1 - 2)	109 (85 - 146)	46 (36 - 60)	14 (11 - 18)
Interpersonal violence	282 (135 - 381)	4 (1 - 8)	3 (1 - 5)	219 (103 - 301)	47 (20 - 73)	9 (4 - 14)
Assault by firearm	174 (72 - 254)	1 (0 - 2)	1 (0 - 2)	151 (63 - 224)	20 (7 - 34)	1 (1 - 3)
Assault by sharp object	58 (26 - 95)	1 (0 - 1)	1 (0 - 1)	42 (19 - 72)	12 (5 - 20)	2 (1 - 4)
Assault by other means	49 (25 - 73)	2 (1 - 5)	1 (1 - 2)	26 (12 - 41)	15 (7 - 25)	5 (2 - 8)

Web Table 31- Trinidad and Tobago deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	7,111 (6,258 - 8,038)	245 (109 - 472)	35 (21 - 58)	1,227 (1,042 - 1,446)	2,673 (2,287 - 3,139)	2,932 (2,635 - 3,238)
Communicable, maternal, neonatal, and nutritional diseases	707 (530 - 913)	167 (72 - 314)	6 (3 - 10)	201 (135 - 278)	159 (121 - 209)	175 (139 - 221)
HIV/AIDS and tuberculosis	216 (118 - 344)	1 (0 - 1)	0 (0 - 0)	139 (73 - 219)	64 (33 - 111)	13 (9 - 20)
Tuberculosis	29 (17 - 36)	0 (0 - 0)	0 (0 - 0)	9 (5 - 12)	13 (7 - 17)	7 (5 - 9)
HIV/AIDS	188 (87 - 319)	0 (0 - 1)	0 (0 - 0)	130 (64 - 211)	51 (20 - 98)	6 (2 - 13)
HIV/AIDS resulting in mycobacterial infection	12 (5 - 20)	0 (0 - 0)	0 (0 - 0)	8 (4 - 13)	3 (1 - 7)	0 (0 - 1)
HIV/AIDS resulting in other diseases	176 (82 - 298)	0 (0 - 1)	0 (0 - 0)	122 (61 - 198)	48 (19 - 92)	6 (2 - 12)
Diarrhea, lower respiratory, and other common infectious diseases	274 (221 - 339)	26 (12 - 55)	4 (2 - 8)	45 (34 - 60)	71 (54 - 92)	127 (96 - 167)
Diarrheal diseases	23 (17 - 33)	6 (3 - 14)	1 (0 - 1)	3 (2 - 5)	5 (3 - 7)	8 (5 - 13)
Intestinal infectious diseases	4 (1 - 10)	1 (0 - 4)	1 (0 - 3)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Typhoid fever	3 (1 - 8)	1 (0 - 3)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	224 (180 - 281)	15 (7 - 35)	2 (1 - 3)	33 (23 - 45)	60 (44 - 79)	114 (83 - 156)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	13 (10 - 17)	2 (1 - 4)	0 (0 - 1)	4 (3 - 5)	4 (3 - 5)	3 (2 - 4)
Pneumococcal meningitis	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 1)
H influenzae type B meningitis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other meningitis	6 (4 - 8)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Encephalitis	8 (6 - 13)	1 (0 - 3)	1 (0 - 1)	3 (2 - 5)	2 (1 - 4)	1 (1 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	5 (4 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Trinidad and Tobago deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	134 (57 - 244)	134 (57 - 244)	--	--	--	--
Neonatal preterm birth complications	57 (22 - 116)	57 (22 - 116)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	33 (12 - 67)	33 (12 - 67)	--	--	--	--
Neonatal sepsis and other neonatal infections	19 (6 - 44)	19 (6 - 44)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 6)	2 (1 - 6)	--	--	--	--
Other neonatal disorders	23 (9 - 45)	23 (9 - 45)	--	--	--	--
Nutritional deficiencies	57 (36 - 87)	4 (2 - 10)	1 (0 - 2)	8 (5 - 13)	15 (9 - 24)	29 (18 - 44)
Protein-energy malnutrition	24 (13 - 42)	3 (1 - 8)	0 (0 - 1)	3 (2 - 6)	6 (3 - 10)	12 (6 - 23)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	29 (15 - 47)	1 (0 - 2)	0 (0 - 0)	4 (2 - 8)	8 (4 - 14)	16 (7 - 25)
Other nutritional deficiencies	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	20 (12 - 27)	1 (0 - 4)	0 (0 - 1)	7 (4 - 10)	7 (4 - 10)	4 (2 - 6)
Sexually transmitted diseases excluding HIV	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Syphilis	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	16 (9 - 22)	0 (0 - 1)	0 (0 - 1)	6 (3 - 9)	6 (3 - 9)	4 (2 - 5)
Non-communicable diseases	5,571 (4,891 - 6,319)	63 (28 - 132)	14 (8 - 24)	519 (414 - 646)	2,304 (1,968 - 2,706)	2,670 (2,397 - 2,951)
Neoplasms	1,020 (866 - 1,190)	3 (1 - 6)	4 (2 - 6)	91 (73 - 111)	418 (350 - 493)	505 (416 - 606)
Esophageal cancer	32 (24 - 43)	--	--	3 (2 - 4)	16 (12 - 23)	13 (9 - 18)
Stomach cancer	56 (46 - 67)	--	--	5 (3 - 6)	25 (20 - 31)	26 (20 - 34)
Liver cancer	30 (24 - 37)	--	0 (0 - 0)	5 (3 - 6)	15 (11 - 19)	11 (8 - 15)
Liver cancer due to hepatitis B	9 (3 - 13)	--	0 (0 - 0)	2 (1 - 3)	4 (1 - 8)	2 (1 - 4)
Liver cancer due to hepatitis C	15 (9 - 21)	--	0 (0 - 0)	2 (1 - 3)	7 (4 - 11)	6 (4 - 8)
Liver cancer due to alcohol use	5 (3 - 8)	--	--	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)
Liver cancer due to other causes	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Larynx cancer	18 (13 - 23)	--	--	2 (1 - 2)	9 (7 - 13)	7 (5 - 10)

Web Table 31- Trinidad and Tobago deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	153 (128 - 180)	--	--	13 (10 - 18)	86 (69 - 104)	53 (43 - 65)
Breast cancer	5 (4 - 9)	--	--	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	331 (215 - 469)	--	--	2 (1 - 3)	80 (53 - 120)	249 (154 - 354)
Colon and rectum cancer	107 (88 - 126)	--	--	9 (7 - 12)	50 (40 - 62)	47 (37 - 58)
Lip and oral cavity cancer	17 (13 - 25)	--	--	2 (1 - 3)	9 (7 - 14)	6 (4 - 8)
Nasopharynx cancer	5 (4 - 7)	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	1 (1 - 1)
Other pharynx cancer	10 (8 - 14)	--	--	1 (1 - 2)	6 (4 - 8)	3 (2 - 4)
Gallbladder and biliary tract cancer	10 (6 - 17)	--	--	1 (0 - 1)	5 (3 - 8)	4 (3 - 8)
Pancreatic cancer	48 (40 - 58)	--	--	4 (3 - 6)	25 (19 - 31)	19 (15 - 24)
Malignant skin melanoma	4 (2 - 7)	--	--	1 (1 - 2)	1 (1 - 3)	1 (1 - 3)
Non-melanoma skin cancer	5 (3 - 7)	--	--	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	1 (1 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Kidney cancer	13 (10 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (5 - 10)	4 (3 - 6)
Bladder cancer	19 (14 - 25)	--	--	1 (0 - 1)	8 (6 - 11)	10 (7 - 14)
Brain and nervous system cancer	13 (6 - 17)	0 (0 - 1)	0 (0 - 1)	4 (2 - 5)	6 (3 - 8)	3 (1 - 4)
Thyroid cancer	3 (2 - 3)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)
Mesothelioma	4 (3 - 6)	--	--	0 (0 - 1)	2 (1 - 3)	2 (1 - 4)
Hodgkin lymphoma	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Non-Hodgkin lymphoma	35 (27 - 46)	0 (0 - 0)	0 (0 - 1)	9 (6 - 13)	15 (11 - 21)	10 (7 - 14)
Multiple myeloma	20 (14 - 26)	--	--	2 (1 - 3)	11 (7 - 15)	7 (5 - 10)
Leukemia	25 (20 - 30)	1 (0 - 1)	1 (1 - 2)	7 (6 - 10)	8 (7 - 11)	7 (5 - 9)
Other neoplasms	54 (44 - 65)	1 (1 - 3)	1 (1 - 2)	13 (10 - 18)	23 (17 - 30)	15 (11 - 20)
Cardiovascular diseases	2,341 (2,022 - 2,695)	3 (1 - 7)	2 (1 - 3)	183 (145 - 227)	976 (818 - 1,161)	1,177 (1,036 - 1,320)
Rheumatic heart disease	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	3 (2 - 4)	2 (1 - 3)
Ischemic heart disease	1,251 (1,045 - 1,477)	0 (0 - 1)	0 (0 - 1)	94 (73 - 122)	559 (457 - 673)	597 (501 - 703)
Cerebrovascular disease	715 (567 - 875)	1 (1 - 2)	1 (0 - 1)	46 (34 - 61)	273 (209 - 346)	394 (314 - 484)
Ischemic stroke	449 (353 - 570)	0 (0 - 1)	0 (0 - 0)	14 (9 - 21)	149 (111 - 196)	285 (226 - 360)
Hemorrhagic stroke	266 (170 - 341)	1 (0 - 2)	1 (0 - 1)	32 (21 - 43)	124 (80 - 165)	109 (65 - 147)
Hypertensive heart disease	164 (116 - 246)	0 (0 - 0)	0 (0 - 0)	11 (7 - 18)	63 (43 - 98)	89 (58 - 137)
Cardiomyopathy and myocarditis	62 (44 - 85)	1 (0 - 2)	0 (0 - 1)	12 (8 - 18)	27 (18 - 37)	22 (14 - 30)
Atrial fibrillation and flutter	23 (16 - 32)	--	--	1 (1 - 1)	6 (4 - 9)	16 (10 - 23)
Aortic aneurysm	36 (29 - 46)	--	--	2 (2 - 3)	16 (12 - 21)	18 (14 - 23)
Peripheral vascular disease	11 (7 - 15)	--	--	0 (0 - 0)	2 (2 - 3)	8 (5 - 12)
Endocarditis	7 (5 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	3 (2 - 5)
Other cardiovascular and circulatory diseases	63 (43 - 80)	1 (0 - 1)	0 (0 - 0)	11 (7 - 15)	24 (16 - 33)	27 (18 - 36)
Chronic respiratory diseases	237 (197 - 297)	2 (1 - 5)	1 (0 - 1)	20 (15 - 29)	77 (61 - 99)	136 (113 - 171)
Chronic obstructive pulmonary disease	159 (129 - 201)	1 (0 - 2)	0 (0 - 0)	8 (6 - 12)	48 (37 - 62)	102 (82 - 130)

Web Table 31- Trinidad and Tobago deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	10 (7 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	4 (2 - 5)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)
Coal workers pneumoconiosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Other pneumoconiosis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	3 (2 - 4)
Asthma	41 (32 - 54)	1 (0 - 1)	0 (0 - 1)	8 (6 - 11)	14 (10 - 20)	18 (13 - 24)
Interstitial lung disease and pulmonary sarcoidosis	21 (15 - 36)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	8 (5 - 14)	11 (7 - 20)
Other chronic respiratory diseases	6 (5 - 9)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	2 (1 - 3)
Cirrhosis	150 (124 - 176)	0 (0 - 0)	0 (0 - 0)	36 (28 - 46)	83 (66 - 101)	30 (24 - 36)
Cirrhosis due to hepatitis B	9 (2 - 21)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	5 (1 - 12)	2 (0 - 5)
Cirrhosis due to hepatitis C	40 (12 - 65)	0 (0 - 0)	0 (0 - 0)	9 (3 - 15)	21 (5 - 37)	9 (3 - 15)
Cirrhosis due to alcohol use	79 (56 - 111)	--	--	17 (11 - 25)	46 (31 - 66)	17 (12 - 23)
Cirrhosis due to other causes	22 (13 - 32)	0 (0 - 0)	0 (0 - 0)	9 (5 - 13)	11 (5 - 16)	2 (1 - 4)
Digestive diseases	171 (142 - 206)	1 (0 - 2)	1 (0 - 1)	30 (22 - 42)	68 (54 - 87)	71 (58 - 86)
Peptic ulcer disease	53 (40 - 72)	0 (0 - 0)	0 (0 - 0)	8 (5 - 13)	22 (16 - 30)	23 (16 - 31)
Gastritis and duodenitis	15 (8 - 23)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	6 (3 - 9)	6 (3 - 9)
Appendicitis	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (2 - 4)	2 (1 - 4)
Paralytic ileus and intestinal obstruction	18 (6 - 26)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	6 (2 - 10)	9 (3 - 14)
Inguinal, femoral, and abdominal hernia	10 (5 - 22)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	4 (2 - 8)	5 (2 - 11)
Inflammatory bowel disease	13 (9 - 19)	0 (0 - 1)	0 (0 - 0)	2 (2 - 4)	4 (3 - 7)	5 (3 - 8)
Vascular intestinal disorders	10 (4 - 19)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (1 - 8)	5 (2 - 10)
Gallbladder and biliary diseases	9 (6 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	4 (2 - 5)
Pancreatitis	14 (10 - 21)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	7 (4 - 11)	2 (1 - 3)
Other digestive diseases	23 (12 - 30)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	9 (5 - 12)	10 (5 - 15)
Neurological disorders	236 (192 - 283)	1 (0 - 2)	1 (1 - 2)	18 (13 - 27)	41 (32 - 52)	175 (135 - 215)
Alzheimer disease and other dementias	169 (129 - 212)	--	--	0 (0 - 0)	19 (12 - 27)	150 (110 - 188)
Parkinson disease	24 (19 - 31)	--	--	0 (0 - 0)	6 (4 - 9)	18 (13 - 24)
Epilepsy	27 (19 - 39)	0 (0 - 1)	1 (0 - 1)	14 (9 - 21)	8 (5 - 12)	4 (3 - 6)
Multiple sclerosis	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other neurological disorders	14 (11 - 18)	0 (0 - 0)	0 (0 - 1)	4 (3 - 5)	7 (5 - 9)	3 (2 - 4)
Mental and substance use disorders	39 (26 - 48)	0 (0 - 0)	0 (0 - 0)	14 (9 - 19)	18 (11 - 24)	7 (4 - 9)
Schizophrenia	2 (1 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (0 - 2)
Alcohol use disorders	25 (14 - 33)	--	--	8 (4 - 11)	13 (7 - 19)	4 (2 - 5)
Drug use disorders	11 (6 - 15)	0 (0 - 0)	--	6 (3 - 8)	4 (2 - 5)	2 (1 - 3)
Opioid use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	7 (4 - 9)	0 (0 - 0)	--	4 (2 - 5)	2 (1 - 3)	1 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Trinidad and Tobago deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	1,270 (1,079 - 1,472)	5 (2 - 11)	2 (1 - 4)	110 (85 - 144)	605 (504 - 726)	548 (459 - 633)
Diabetes mellitus	933 (790 - 1,083)	0 (0 - 1)	0 (0 - 0)	54 (41 - 71)	463 (384 - 559)	415 (341 - 488)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease	231 (182 - 305)	1 (0 - 2)	1 (0 - 1)	33 (23 - 50)	103 (76 - 137)	94 (72 - 129)
Chronic kidney disease due to diabetes mellitus	41 (24 - 85)	0 (0 - 0)	0 (0 - 0)	6 (3 - 12)	22 (12 - 46)	13 (7 - 27)
Chronic kidney disease due to hypertension	112 (75 - 147)	0 (0 - 0)	0 (0 - 0)	15 (9 - 21)	51 (31 - 67)	47 (29 - 63)
Chronic kidney disease due to glomerulonephritis	7 (4 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 4)
Chronic kidney disease due to other causes	71 (38 - 110)	1 (0 - 1)	0 (0 - 1)	11 (6 - 20)	28 (12 - 46)	32 (16 - 56)
Urinary diseases and male infertility	41 (29 - 52)	0 (0 - 1)	0 (0 - 0)	4 (3 - 5)	14 (9 - 19)	22 (16 - 30)
Interstitial nephritis and urinary tract infections	25 (15 - 33)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	8 (4 - 11)	15 (9 - 20)
Urolithiasis	3 (1 - 5)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	1 (0 - 2)
Other urinary diseases	13 (8 - 18)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	6 (4 - 10)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	13 (8 - 21)	1 (0 - 3)	1 (0 - 2)	6 (3 - 9)	3 (2 - 5)	2 (1 - 3)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	10 (6 - 16)	1 (0 - 3)	1 (0 - 2)	5 (3 - 9)	3 (2 - 4)	0 (0 - 1)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	51 (37 - 113)	2 (1 - 5)	0 (0 - 1)	14 (9 - 29)	21 (14 - 46)	15 (9 - 35)
Musculoskeletal disorders	15 (8 - 19)	--	0 (0 - 0)	5 (3 - 7)	5 (3 - 7)	5 (2 - 6)
Rheumatoid arthritis	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Other musculoskeletal disorders	13 (7 - 17)	--	0 (0 - 0)	5 (3 - 7)	4 (2 - 6)	4 (2 - 5)
Other non-communicable diseases	93 (61 - 149)	49 (22 - 101)	3 (2 - 6)	11 (8 - 15)	13 (8 - 17)	17 (9 - 23)
Congenital anomalies	64 (35 - 117)	46 (20 - 96)	3 (1 - 5)	8 (5 - 11)	5 (4 - 8)	3 (2 - 4)
Neural tube defects	2 (1 - 5)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	32 (17 - 60)	23 (10 - 48)	2 (1 - 4)	4 (3 - 6)	2 (1 - 3)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	3 (2 - 5)	1 (0 - 3)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (1 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	25 (12 - 48)	18 (7 - 40)	1 (0 - 2)	2 (1 - 3)	2 (1 - 4)	2 (1 - 3)
Skin and subcutaneous diseases	26 (11 - 33)	0 (0 - 1)	0 (0 - 0)	3 (1 - 4)	8 (3 - 11)	14 (6 - 20)
Cellulitis	4 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Pyoderma	7 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	4 (1 - 6)
Decubitus ulcer	13 (6 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (2 - 5)	8 (3 - 11)
Other skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)

Web Table 31- Trinidad and Tobago deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Injuries	834 (662 - 1,003)	15 (7 - 33)	15 (9 - 25)	507 (389 - 635)	209 (163 - 262)	87 (69 - 103)
Transport injuries	229 (177 - 285)	2 (1 - 5)	6 (3 - 10)	128 (97 - 170)	68 (48 - 87)	25 (18 - 32)
Road injuries	214 (166 - 269)	2 (1 - 5)	5 (3 - 10)	121 (91 - 162)	63 (45 - 82)	23 (17 - 30)
Pedestrian road injuries	59 (40 - 85)	1 (0 - 2)	2 (1 - 4)	24 (15 - 37)	22 (15 - 33)	10 (7 - 15)
Cyclist road injuries	12 (8 - 17)	0 (0 - 0)	1 (0 - 1)	6 (4 - 8)	4 (2 - 6)	2 (1 - 3)
Motorcyclist road injuries	15 (10 - 22)	0 (0 - 0)	0 (0 - 0)	11 (7 - 16)	3 (2 - 4)	1 (1 - 2)
Motor vehicle road injuries	126 (96 - 164)	1 (0 - 2)	2 (1 - 4)	80 (59 - 107)	33 (23 - 45)	9 (6 - 13)
Other road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	15 (8 - 21)	0 (0 - 1)	0 (0 - 1)	8 (4 - 12)	4 (2 - 7)	2 (1 - 3)
Unintentional injuries	219 (180 - 264)	11 (5 - 24)	7 (4 - 11)	93 (72 - 119)	63 (50 - 78)	46 (35 - 56)
Falls	41 (32 - 57)	0 (0 - 1)	0 (0 - 1)	14 (10 - 20)	14 (10 - 20)	13 (9 - 18)
Drowning	57 (41 - 84)	2 (1 - 5)	3 (2 - 6)	34 (23 - 53)	13 (9 - 19)	4 (3 - 6)
Fire, heat, and hot substances	18 (12 - 23)	1 (0 - 3)	1 (0 - 1)	5 (3 - 7)	5 (3 - 7)	6 (4 - 8)
Poisonings	4 (3 - 8)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Exposure to mechanical forces	29 (23 - 43)	0 (0 - 1)	1 (0 - 2)	18 (13 - 28)	9 (6 - 12)	2 (1 - 3)
Unintentional firearm injuries	13 (9 - 18)	0 (0 - 0)	0 (0 - 0)	8 (5 - 12)	4 (2 - 6)	1 (0 - 1)
Unintentional suffocation	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (1 - 3)	0 (0 - 1)
Other exposure to mechanical forces	13 (9 - 25)	0 (0 - 0)	0 (0 - 1)	8 (5 - 16)	3 (2 - 6)	1 (0 - 1)
Adverse effects of medical treatment	20 (13 - 26)	1 (0 - 2)	0 (0 - 0)	4 (2 - 5)	7 (4 - 10)	8 (5 - 11)
Animal contact	6 (3 - 8)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (0 - 2)
Venomous animal contact	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	1 (0 - 1)
Non-venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Foreign body	33 (17 - 52)	5 (2 - 11)	1 (0 - 1)	8 (4 - 13)	10 (5 - 15)	10 (5 - 16)
Pulmonary aspiration and foreign body in airway	33 (16 - 52)	5 (2 - 11)	1 (0 - 1)	8 (4 - 13)	9 (5 - 15)	10 (5 - 16)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	11 (7 - 16)	0 (0 - 1)	0 (0 - 1)	5 (3 - 8)	3 (1 - 5)	2 (1 - 3)
Self-harm and interpersonal violence	385 (246 - 496)	2 (1 - 5)	3 (1 - 5)	285 (176 - 377)	79 (50 - 108)	16 (11 - 22)
Self-harm	141 (109 - 184)	--	1 (0 - 1)	91 (67 - 128)	39 (29 - 52)	10 (7 - 14)
Interpersonal violence	244 (108 - 340)	2 (1 - 5)	2 (1 - 4)	194 (85 - 274)	40 (14 - 63)	6 (2 - 11)
Assault by firearm	164 (65 - 241)	0 (0 - 1)	1 (0 - 2)	143 (57 - 215)	18 (5 - 31)	1 (0 - 2)
Assault by sharp object	45 (16 - 79)	0 (0 - 1)	1 (0 - 1)	33 (12 - 60)	10 (3 - 17)	2 (1 - 3)
Assault by other means	36 (15 - 58)	1 (0 - 3)	1 (0 - 1)	18 (7 - 31)	13 (4 - 21)	3 (1 - 6)

Web Table 31- Trinidad and Tobago deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	5,117 (4,457 - 5,756)	188 (84 - 399)	26 (17 - 41)	525 (435 - 618)	1,539 (1,276 - 1,796)	2,839 (2,528 - 3,127)
Communicable, maternal, neonatal, and nutritional diseases	434 (340 - 545)	118 (51 - 238)	5 (3 - 8)	81 (63 - 111)	56 (44 - 70)	173 (132 - 229)
HIV/AIDS and tuberculosis	58 (36 - 101)	0 (0 - 1)	0 (0 - 0)	43 (25 - 74)	12 (7 - 23)	3 (2 - 5)
Tuberculosis	9 (5 - 12)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	3 (2 - 4)
HIV/AIDS	49 (27 - 92)	0 (0 - 1)	0 (0 - 0)	40 (22 - 72)	8 (4 - 20)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	47 (26 - 88)	0 (0 - 1)	0 (0 - 0)	38 (21 - 69)	8 (4 - 19)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	216 (170 - 274)	22 (10 - 51)	4 (2 - 6)	19 (15 - 25)	33 (24 - 42)	138 (99 - 189)
Diarrheal diseases	20 (14 - 30)	5 (2 - 13)	0 (0 - 1)	2 (1 - 3)	3 (2 - 5)	10 (6 - 16)
Intestinal infectious diseases	4 (1 - 10)	1 (0 - 4)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Typhoid fever	3 (1 - 8)	1 (0 - 3)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Paratyphoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	177 (133 - 234)	13 (5 - 30)	2 (1 - 3)	12 (9 - 16)	25 (18 - 34)	125 (86 - 175)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	8 (6 - 10)	2 (1 - 4)	0 (0 - 1)	2 (1 - 2)	2 (1 - 3)	2 (2 - 3)
Pneumococcal meningitis	2 (2 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 1)
H influenzae type B meningitis	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other meningitis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	1 (1 - 2)
Encephalitis	5 (4 - 9)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Maternal disorders	10 (7 - 13)	--	0 (0 - 0)	10 (7 - 13)	--	--
Maternal hemorrhage	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--

Web Table 31- Trinidad and Tobago deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hypertensive disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal obstructed labor	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal abortive outcome	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Indirect maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	90 (38 - 172)	90 (38 - 172)	--	--	--	--
Neonatal preterm birth complications	39 (15 - 76)	39 (15 - 76)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	22 (8 - 46)	22 (8 - 46)	--	--	--	--
Neonatal sepsis and other neonatal infections	13 (5 - 29)	13 (5 - 29)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Other neonatal disorders	15 (6 - 32)	15 (6 - 32)	--	--	--	--
Nutritional deficiencies	44 (35 - 59)	4 (2 - 9)	1 (0 - 1)	6 (4 - 8)	7 (5 - 10)	27 (19 - 38)
Protein-energy malnutrition	17 (9 - 28)	3 (1 - 8)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)	10 (5 - 18)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	25 (15 - 36)	1 (0 - 2)	0 (0 - 0)	5 (3 - 7)	5 (3 - 7)	15 (8 - 24)
Other nutritional deficiencies	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	12 (9 - 16)	1 (0 - 4)	0 (0 - 0)	3 (2 - 4)	4 (3 - 5)	4 (3 - 6)
Sexually transmitted diseases excluding HIV	3 (1 - 5)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Syphilis	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	9 (5 - 11)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	3 (2 - 5)
Non-communicable diseases	4,452 (3,869 - 5,031)	57 (25 - 126)	12 (8 - 20)	359 (287 - 437)	1,433 (1,187 - 1,679)	2,590 (2,299 - 2,853)
Neoplasms	791 (660 - 954)	2 (1 - 5)	3 (2 - 5)	122 (96 - 153)	347 (284 - 423)	317 (267 - 386)
Esophageal cancer	10 (8 - 13)	--	--	1 (0 - 1)	5 (3 - 6)	5 (3 - 7)
Stomach cancer	32 (24 - 43)	--	--	3 (2 - 4)	11 (8 - 14)	19 (13 - 28)
Liver cancer	21 (16 - 29)	--	0 (0 - 0)	3 (2 - 4)	9 (6 - 12)	10 (7 - 15)
Liver cancer due to hepatitis B	4 (2 - 8)	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	1 (0 - 3)
Liver cancer due to hepatitis C	10 (6 - 15)	--	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	5 (3 - 8)
Liver cancer due to alcohol use	4 (2 - 7)	--	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 5)
Liver cancer due to other causes	3 (2 - 5)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)
Larynx cancer	1 (1 - 3)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)

Web Table 31- Trinidad and Tobago deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	39 (30 - 50)	--	--	4 (3 - 5)	18 (14 - 24)	17 (12 - 23)
Breast cancer	193 (153 - 237)	--	--	40 (30 - 52)	93 (73 - 116)	59 (45 - 78)
Cervical cancer	103 (79 - 133)	--	--	24 (17 - 32)	46 (33 - 62)	32 (23 - 46)
Uterine cancer	41 (22 - 56)	--	--	2 (1 - 3)	19 (9 - 27)	21 (11 - 30)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	89 (73 - 110)	--	--	7 (5 - 9)	35 (27 - 43)	48 (37 - 63)
Lip and oral cavity cancer	6 (4 - 9)	--	--	1 (1 - 1)	3 (2 - 4)	3 (2 - 4)
Nasopharynx cancer	3 (1 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Other pharynx cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (1 - 1)	1 (0 - 1)
Gallbladder and biliary tract cancer	16 (10 - 26)	--	--	1 (1 - 1)	7 (4 - 11)	8 (4 - 14)
Pancreatic cancer	42 (33 - 53)	--	--	2 (1 - 3)	15 (11 - 20)	25 (18 - 34)
Malignant skin melanoma	2 (1 - 2)	--	--	0 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Non-melanoma skin cancer	3 (2 - 5)	--	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)
Ovarian cancer	48 (38 - 61)	--	--	6 (5 - 9)	24 (18 - 32)	18 (13 - 24)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 4)	3 (2 - 5)
Bladder cancer	8 (6 - 13)	--	--	0 (0 - 1)	3 (2 - 5)	5 (3 - 8)
Brain and nervous system cancer	9 (6 - 12)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	4 (2 - 5)	2 (1 - 3)
Thyroid cancer	4 (2 - 5)	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)
Mesothelioma	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Hodgkin lymphoma	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Non-Hodgkin lymphoma	20 (13 - 27)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	9 (6 - 13)	6 (4 - 9)
Multiple myeloma	17 (11 - 22)	--	--	1 (1 - 2)	9 (6 - 12)	7 (4 - 10)
Leukemia	19 (15 - 23)	0 (0 - 1)	1 (0 - 1)	5 (4 - 7)	7 (5 - 9)	6 (4 - 8)
Other neoplasms	52 (39 - 72)	1 (0 - 3)	1 (1 - 2)	11 (8 - 16)	22 (16 - 31)	16 (11 - 23)
Cardiovascular diseases	1,933 (1,624 - 2,258)	3 (1 - 8)	2 (1 - 3)	92 (69 - 122)	528 (430 - 649)	1,309 (1,097 - 1,498)
Rheumatic heart disease	9 (5 - 12)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	3 (2 - 4)	3 (1 - 4)
Ischemic heart disease	921 (722 - 1,115)	0 (0 - 1)	0 (0 - 1)	33 (24 - 49)	269 (211 - 342)	618 (477 - 744)
Cerebrovascular disease	624 (500 - 807)	1 (0 - 3)	1 (0 - 1)	28 (20 - 39)	157 (118 - 213)	437 (350 - 564)
Ischemic stroke	396 (304 - 537)	0 (0 - 1)	0 (0 - 0)	7 (5 - 11)	76 (53 - 110)	312 (243 - 419)
Hemorrhagic stroke	228 (162 - 300)	1 (0 - 2)	0 (0 - 1)	21 (14 - 29)	81 (57 - 111)	125 (81 - 165)
Hypertensive heart disease	199 (140 - 283)	0 (0 - 0)	0 (0 - 0)	9 (6 - 13)	48 (33 - 69)	142 (96 - 210)
Cardiomyopathy and myocarditis	36 (25 - 50)	1 (0 - 2)	0 (0 - 1)	6 (4 - 9)	10 (7 - 14)	19 (12 - 28)
Atrial fibrillation and flutter	32 (22 - 46)	--	--	1 (0 - 1)	5 (3 - 7)	26 (17 - 38)
Aortic aneurysm	19 (12 - 29)	--	--	1 (1 - 2)	6 (3 - 10)	12 (7 - 19)
Peripheral vascular disease	15 (9 - 22)	--	--	0 (0 - 0)	2 (1 - 2)	13 (8 - 20)
Endocarditis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	4 (2 - 5)
Other cardiovascular and circulatory diseases	72 (39 - 95)	1 (0 - 2)	0 (0 - 1)	10 (5 - 14)	26 (12 - 36)	35 (18 - 49)
Chronic respiratory diseases	98 (79 - 138)	2 (1 - 4)	1 (0 - 1)	11 (8 - 15)	26 (20 - 36)	59 (45 - 87)
Chronic obstructive pulmonary disease	55 (39 - 80)	1 (0 - 1)	0 (0 - 0)	4 (2 - 6)	12 (8 - 18)	38 (27 - 57)

Web Table 31- Trinidad and Tobago deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asthma	27 (18 - 39)	0 (0 - 1)	0 (0 - 1)	5 (3 - 7)	9 (6 - 13)	13 (8 - 20)
Interstitial lung disease and pulmonary sarcoidosis	12 (7 - 23)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	6 (3 - 11)
Other chronic respiratory diseases	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 3)
Cirrhosis	56 (45 - 69)	0 (0 - 0)	0 (0 - 1)	13 (9 - 16)	26 (20 - 33)	17 (13 - 22)
Cirrhosis due to hepatitis B	5 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)	2 (1 - 4)
Cirrhosis due to hepatitis C	28 (18 - 39)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	13 (8 - 19)	9 (5 - 13)
Cirrhosis due to alcohol use	12 (7 - 18)	--	--	2 (1 - 3)	6 (3 - 8)	5 (3 - 7)
Cirrhosis due to other causes	10 (6 - 16)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	5 (2 - 7)	2 (1 - 4)
Digestive diseases	120 (94 - 145)	1 (0 - 2)	1 (0 - 1)	12 (9 - 16)	33 (23 - 41)	74 (56 - 90)
Peptic ulcer disease	29 (20 - 39)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	8 (5 - 11)	18 (12 - 27)
Gastritis and duodenitis	7 (3 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	5 (2 - 8)
Appendicitis	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Paralytic ileus and intestinal obstruction	16 (5 - 26)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (1 - 7)	10 (3 - 18)
Inguinal, femoral, and abdominal hernia	6 (3 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	4 (2 - 10)
Inflammatory bowel disease	9 (6 - 14)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	5 (3 - 8)
Vascular intestinal disorders	7 (4 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	4 (2 - 9)
Gallbladder and biliary diseases	10 (7 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)	5 (3 - 7)
Pancreatitis	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	3 (2 - 5)
Other digestive diseases	24 (18 - 32)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 8)	17 (11 - 23)
Neurological disorders	221 (172 - 280)	1 (0 - 2)	1 (0 - 1)	9 (7 - 13)	23 (18 - 30)	187 (142 - 241)
Alzheimer disease and other dementias	181 (137 - 235)	--	--	0 (0 - 0)	13 (9 - 18)	168 (124 - 221)
Parkinson disease	16 (12 - 25)	--	--	0 (0 - 0)	3 (2 - 5)	13 (9 - 20)
Epilepsy	13 (9 - 18)	0 (0 - 1)	1 (0 - 1)	6 (4 - 9)	3 (2 - 4)	3 (2 - 4)
Multiple sclerosis	2 (1 - 3)	--	--	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other neurological disorders	9 (8 - 11)	0 (0 - 1)	0 (0 - 0)	2 (2 - 3)	4 (3 - 5)	3 (2 - 4)
Mental and substance use disorders	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	3 (2 - 4)	2 (1 - 3)
Schizophrenia	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Alcohol use disorders	3 (1 - 6)	--	--	1 (0 - 2)	2 (1 - 3)	1 (0 - 1)
Drug use disorders	3 (2 - 3)	0 (0 - 0)	--	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Opioid use disorders	1 (1 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	2 (1 - 2)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Trinidad and Tobago deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	1,101 (916 - 1,308)	4 (2 - 10)	2 (1 - 3)	78 (60 - 98)	430 (346 - 524)	587 (486 - 700)
Diabetes mellitus	851 (684 - 1,028)	0 (0 - 1)	0 (0 - 1)	39 (29 - 50)	342 (267 - 425)	469 (375 - 564)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	162 (119 - 229)	1 (0 - 2)	1 (0 - 1)	21 (15 - 32)	61 (41 - 87)	78 (55 - 111)
Chronic kidney disease due to diabetes mellitus	32 (17 - 48)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	17 (9 - 26)	12 (6 - 20)
Chronic kidney disease due to hypertension	76 (49 - 112)	0 (0 - 0)	0 (0 - 0)	10 (6 - 15)	26 (15 - 39)	41 (26 - 61)
Chronic kidney disease due to glomerulonephritis	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Chronic kidney disease due to other causes	50 (27 - 94)	1 (0 - 2)	0 (0 - 1)	8 (4 - 15)	17 (8 - 33)	24 (11 - 46)
Urinary diseases and male infertility	25 (18 - 33)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	7 (4 - 10)	14 (9 - 20)
Interstitial nephritis and urinary tract infections	21 (14 - 28)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	6 (3 - 8)	12 (7 - 17)
Urolithiasis	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other urinary diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Gynecological diseases	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	11 (6 - 16)	1 (0 - 3)	1 (0 - 1)	4 (2 - 6)	3 (2 - 5)	2 (1 - 3)
Thalassemias	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	8 (5 - 13)	1 (0 - 2)	1 (0 - 1)	4 (2 - 6)	3 (1 - 4)	0 (0 - 1)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Endocrine, metabolic, blood, and immune disorders	52 (39 - 88)	2 (1 - 5)	0 (0 - 1)	10 (7 - 16)	16 (11 - 25)	24 (16 - 46)
Musculoskeletal disorders	31 (12 - 40)	--	0 (0 - 1)	12 (5 - 17)	9 (4 - 12)	9 (4 - 13)
Rheumatoid arthritis	5 (1 - 7)	--	0 (0 - 0)	0 (0 - 1)	2 (0 - 2)	3 (1 - 4)
Other musculoskeletal disorders	26 (11 - 34)	--	0 (0 - 1)	12 (5 - 16)	7 (3 - 10)	7 (3 - 10)
Other non-communicable diseases	93 (59 - 147)	44 (19 - 96)	3 (2 - 5)	8 (5 - 10)	9 (5 - 12)	29 (11 - 42)
Congenital anomalies	57 (30 - 107)	41 (18 - 89)	3 (2 - 5)	6 (4 - 8)	3 (2 - 5)	3 (2 - 5)
Neural tube defects	3 (1 - 6)	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	31 (17 - 61)	23 (10 - 49)	2 (1 - 3)	4 (3 - 6)	1 (1 - 2)	2 (1 - 3)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	3 (1 - 5)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (1 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	18 (8 - 35)	13 (5 - 30)	1 (0 - 1)	1 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Skin and subcutaneous diseases	34 (11 - 47)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	6 (2 - 8)	26 (8 - 38)
Cellulitis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (0 - 4)
Pyoderma	7 (2 - 10)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	4 (1 - 8)
Decubitus ulcer	23 (7 - 33)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	19 (6 - 29)
Other skin and subcutaneous diseases	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)

Web Table 31- Trinidad and Tobago deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	3 (1 - 9)	3 (1 - 9)	--	--	--	--
Injuries	230 (175 - 282)	13 (6 - 30)	8 (5 - 13)	85 (62 - 108)	49 (36 - 62)	75 (55 - 93)
Transport injuries	61 (39 - 78)	2 (1 - 5)	3 (2 - 5)	24 (15 - 32)	16 (9 - 21)	15 (9 - 20)
Road injuries	55 (36 - 70)	2 (1 - 5)	3 (2 - 5)	22 (15 - 30)	14 (9 - 18)	14 (8 - 18)
Pedestrian road injuries	16 (11 - 22)	1 (0 - 1)	1 (1 - 2)	6 (4 - 8)	5 (3 - 7)	4 (2 - 6)
Cyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Motorcyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Motor vehicle road injuries	34 (20 - 44)	1 (0 - 3)	2 (1 - 3)	15 (9 - 20)	8 (4 - 11)	8 (5 - 11)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	6 (3 - 8)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Unintentional injuries	103 (77 - 130)	9 (4 - 22)	3 (2 - 5)	18 (13 - 23)	20 (14 - 25)	53 (37 - 67)
Falls	27 (18 - 38)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	22 (14 - 31)
Drowning	10 (6 - 14)	1 (0 - 3)	1 (1 - 2)	4 (2 - 5)	2 (1 - 3)	1 (1 - 2)
Fire, heat, and hot substances	14 (7 - 20)	1 (0 - 3)	1 (0 - 1)	3 (1 - 4)	3 (2 - 4)	7 (3 - 11)
Poisonings	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Exposure to mechanical forces	7 (5 - 9)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	1 (1 - 2)	1 (1 - 2)
Unintentional firearm injuries	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Unintentional suffocation	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other exposure to mechanical forces	3 (2 - 5)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Adverse effects of medical treatment	19 (10 - 27)	1 (0 - 2)	0 (0 - 0)	3 (2 - 5)	5 (3 - 7)	10 (4 - 15)
Animal contact	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Foreign body	19 (11 - 31)	4 (2 - 12)	0 (0 - 1)	3 (1 - 4)	3 (1 - 4)	9 (5 - 15)
Pulmonary aspiration and foreign body in airway	19 (10 - 31)	4 (2 - 12)	0 (0 - 1)	3 (1 - 4)	2 (1 - 4)	9 (5 - 15)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Self-harm and interpersonal violence	66 (46 - 85)	1 (0 - 3)	2 (1 - 3)	43 (29 - 57)	14 (9 - 19)	6 (4 - 9)
Self-harm	29 (22 - 41)	--	1 (0 - 1)	17 (13 - 25)	7 (5 - 10)	4 (3 - 5)
Interpersonal violence	38 (20 - 53)	1 (0 - 3)	1 (0 - 2)	25 (13 - 37)	7 (3 - 11)	3 (1 - 5)
Assault by firearm	11 (5 - 17)	0 (0 - 1)	0 (0 - 1)	8 (3 - 13)	2 (1 - 3)	0 (0 - 1)
Assault by sharp object	13 (6 - 20)	0 (0 - 0)	0 (0 - 0)	10 (4 - 15)	2 (1 - 4)	1 (0 - 1)
Assault by other means	14 (6 - 20)	1 (0 - 2)	1 (0 - 1)	8 (3 - 12)	3 (1 - 5)	2 (1 - 3)

Web Table 31- Tunisia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	57,993 (49,457 - 67,863)	2,668 (2,385 - 3,000)	459 (415 - 505)	6,948 (5,526 - 8,712)	15,593 (12,360 - 19,461)	32,325 (28,454 - 36,572)
Communicable, maternal, neonatal, and nutritional diseases	3,974 (3,414 - 4,666)	1,345 (1,123 - 1,599)	82 (57 - 115)	410 (299 - 670)	494 (380 - 651)	1,643 (1,266 - 2,141)
HIV/AIDS and tuberculosis	230 (133 - 525)	3 (1 - 12)	1 (0 - 2)	82 (30 - 303)	57 (33 - 129)	88 (51 - 119)
Tuberculosis	158 (108 - 204)	1 (1 - 1)	1 (0 - 1)	28 (20 - 39)	42 (29 - 58)	86 (50 - 115)
HIV/AIDS	72 (6 - 388)	2 (0 - 12)	0 (0 - 2)	53 (5 - 274)	15 (1 - 88)	2 (0 - 14)
HIV/AIDS resulting in mycobacterial infection	4 (0 - 22)	0 (0 - 1)	0 (0 - 0)	3 (0 - 15)	1 (0 - 5)	0 (0 - 1)
HIV/AIDS resulting in other diseases	68 (5 - 367)	2 (0 - 11)	0 (0 - 2)	50 (4 - 258)	14 (1 - 83)	2 (0 - 13)
Diarrhea, lower respiratory, and other common infectious diseases	2,370 (1,907 - 2,941)	302 (217 - 436)	74 (50 - 107)	246 (176 - 333)	360 (268 - 471)	1,388 (1,023 - 1,868)
Diarrheal diseases	121 (88 - 168)	39 (18 - 72)	2 (1 - 4)	9 (6 - 13)	12 (8 - 19)	59 (36 - 93)
Intestinal infectious diseases	190 (94 - 338)	46 (22 - 86)	40 (20 - 70)	76 (34 - 140)	19 (8 - 36)	9 (4 - 17)
Typhoid fever	145 (71 - 261)	34 (15 - 63)	31 (15 - 55)	59 (26 - 112)	14 (6 - 29)	7 (3 - 14)
Paratyphoid fever	41 (20 - 75)	11 (5 - 23)	9 (4 - 17)	15 (7 - 31)	4 (1 - 7)	2 (1 - 3)
Other intestinal infectious diseases	4 (1 - 10)	1 (0 - 5)	0 (0 - 2)	1 (0 - 5)	1 (0 - 3)	0 (0 - 3)
Lower respiratory infections	1,881 (1,458 - 2,418)	156 (105 - 225)	21 (15 - 30)	126 (90 - 169)	303 (220 - 404)	1,275 (924 - 1,743)
Upper respiratory infections	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 4)
Otitis media	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	3 (2 - 4)
Meningitis	76 (58 - 97)	17 (11 - 26)	3 (2 - 5)	16 (11 - 22)	15 (10 - 20)	25 (16 - 37)
Pneumococcal meningitis	19 (14 - 25)	3 (2 - 5)	1 (1 - 2)	4 (3 - 6)	4 (2 - 6)	6 (4 - 10)
H influenzae type B meningitis	12 (9 - 16)	6 (4 - 10)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	2 (1 - 4)
Meningococcal meningitis	24 (18 - 31)	5 (3 - 9)	1 (1 - 2)	5 (3 - 7)	4 (3 - 7)	8 (5 - 13)
Other meningitis	21 (15 - 28)	2 (1 - 4)	0 (0 - 1)	5 (3 - 7)	5 (3 - 8)	8 (5 - 13)
Encephalitis	51 (33 - 95)	12 (6 - 22)	3 (2 - 7)	15 (8 - 32)	9 (5 - 20)	12 (7 - 21)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (0 - 6)	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Measles	34 (1 - 182)	30 (1 - 156)	4 (0 - 20)	1 (0 - 6)	0 (0 - 0)	--
Varicella and herpes zoster	6 (2 - 13)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	3 (0 - 10)
Neglected tropical diseases and malaria	26 (20 - 34)	4 (2 - 9)	2 (1 - 4)	8 (6 - 12)	6 (4 - 9)	6 (4 - 10)
Leishmaniasis	7 (6 - 9)	2 (1 - 4)	0 (0 - 1)	3 (2 - 4)	2 (1 - 2)	1 (0 - 1)
Visceral leishmaniasis	7 (6 - 9)	2 (1 - 4)	0 (0 - 1)	3 (2 - 4)	2 (1 - 2)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	7 (5 - 8)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	2 (2 - 3)	2 (1 - 2)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	3 (0 - 9)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)	1 (0 - 4)
Ascariasis	3 (0 - 9)	1 (0 - 5)	0 (0 - 3)	0 (0 - 3)	0 (0 - 3)	1 (0 - 4)
Other neglected tropical diseases	6 (4 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	3 (2 - 4)
Maternal disorders	35 (21 - 53)	--	0 (0 - 0)	35 (21 - 53)	--	--
Maternal hemorrhage	7 (3 - 11)	--	0 (0 - 0)	7 (3 - 11)	--	--
Maternal sepsis and other maternal infections	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--

Web Table 31- Tunisia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Maternal obstructed labor	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--
Maternal abortive outcome	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Indirect maternal deaths	3 (1 - 6)	--	0 (0 - 0)	3 (1 - 6)	--	--
Late maternal deaths	3 (2 - 6)	--	0 (0 - 0)	3 (2 - 6)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	5 (3 - 9)	--	0 (0 - 0)	5 (3 - 9)	--	--
Neonatal disorders	1,010 (811 - 1,255)	1,010 (811 - 1,255)	--	--	--	--
Neonatal preterm birth complications	705 (534 - 897)	705 (534 - 897)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	116 (52 - 215)	116 (52 - 215)	--	--	--	--
Neonatal sepsis and other neonatal infections	77 (35 - 144)	77 (35 - 144)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Other neonatal disorders	109 (58 - 181)	109 (58 - 181)	--	--	--	--
Nutritional deficiencies	130 (93 - 182)	7 (4 - 11)	2 (1 - 3)	14 (10 - 20)	19 (13 - 30)	88 (60 - 129)
Protein-energy malnutrition	31 (16 - 56)	4 (2 - 7)	1 (0 - 1)	2 (1 - 5)	3 (1 - 7)	21 (10 - 39)
Iodine deficiency	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	91 (61 - 134)	3 (1 - 5)	1 (1 - 1)	11 (7 - 15)	15 (10 - 23)	63 (40 - 98)
Other nutritional deficiencies	7 (3 - 12)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	4 (2 - 8)
Other communicable, maternal, neonatal, and nutritional diseases	171 (126 - 237)	18 (7 - 32)	3 (2 - 5)	25 (18 - 35)	53 (36 - 73)	73 (47 - 125)
Sexually transmitted diseases excluding HIV	21 (8 - 37)	10 (0 - 23)	1 (0 - 2)	2 (1 - 4)	2 (1 - 5)	5 (2 - 12)
Syphilis	18 (6 - 33)	10 (0 - 23)	1 (0 - 2)	1 (1 - 2)	1 (1 - 3)	4 (2 - 9)
Chlamydial infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (1 - 3)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Hepatitis	74 (56 - 99)	2 (1 - 3)	1 (0 - 1)	12 (8 - 18)	33 (23 - 47)	27 (20 - 36)
Acute hepatitis A	4 (1 - 9)	1 (0 - 1)	0 (0 - 0)	1 (0 - 3)	1 (0 - 3)	0 (0 - 1)
Acute hepatitis B	55 (38 - 78)	1 (0 - 2)	0 (0 - 0)	6 (3 - 10)	26 (16 - 38)	22 (15 - 31)
Acute hepatitis C	7 (1 - 16)	--	0 (0 - 0)	1 (0 - 3)	3 (1 - 8)	3 (0 - 7)
Acute hepatitis E	8 (4 - 15)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	3 (1 - 6)	1 (0 - 3)
Other infectious diseases	77 (47 - 134)	6 (3 - 14)	2 (1 - 3)	10 (6 - 17)	17 (9 - 32)	41 (18 - 92)
Non-communicable diseases	49,269 (41,832 - 57,589)	1,092 (886 - 1,324)	168 (141 - 199)	4,072 (3,200 - 5,183)	14,082 (11,165 - 17,519)	29,854 (26,211 - 33,861)
Neoplasms	8,654 (7,035 - 10,695)	27 (18 - 40)	55 (44 - 69)	1,355 (1,060 - 1,737)	4,012 (3,131 - 5,059)	3,206 (2,654 - 3,837)
Esophageal cancer	70 (53 - 92)	--	--	9 (6 - 12)	34 (24 - 46)	27 (20 - 36)
Stomach cancer	547 (424 - 687)	--	--	78 (57 - 104)	247 (185 - 326)	222 (168 - 285)
Liver cancer	192 (148 - 245)	--	2 (1 - 3)	19 (13 - 26)	90 (65 - 120)	81 (60 - 110)
Liver cancer due to hepatitis B	56 (38 - 79)	--	1 (0 - 1)	8 (5 - 12)	30 (19 - 44)	18 (12 - 26)
Liver cancer due to hepatitis C	95 (71 - 122)	--	0 (0 - 0)	6 (4 - 9)	43 (29 - 59)	46 (32 - 62)
Liver cancer due to alcohol use	14 (9 - 24)	--	--	1 (0 - 1)	6 (3 - 11)	8 (4 - 13)
Liver cancer due to other causes	27 (17 - 38)	--	1 (0 - 1)	4 (2 - 6)	12 (7 - 18)	11 (6 - 16)
Larynx cancer	233 (154 - 320)	--	--	17 (11 - 26)	117 (74 - 166)	98 (63 - 138)

Web Table 31- Tunisia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	1,891 (1,380 - 2,459)	--	--	189 (132 - 273)	1,093 (777 - 1,442)	609 (451 - 809)
Breast cancer	777 (535 - 1,038)	--	--	254 (163 - 358)	350 (228 - 493)	173 (126 - 224)
Cervical cancer	160 (99 - 224)	--	--	27 (16 - 40)	84 (49 - 125)	49 (32 - 70)
Uterine cancer	53 (31 - 78)	--	--	4 (2 - 6)	24 (13 - 37)	26 (15 - 39)
Prostate cancer	393 (248 - 636)	--	--	2 (1 - 3)	59 (34 - 101)	331 (206 - 536)
Colon and rectum cancer	826 (662 - 1,020)	--	--	139 (104 - 180)	359 (279 - 462)	328 (260 - 406)
Lip and oral cavity cancer	86 (60 - 116)	--	--	15 (10 - 21)	37 (25 - 51)	35 (23 - 48)
Nasopharynx cancer	200 (137 - 269)	--	5 (2 - 11)	69 (44 - 100)	93 (60 - 136)	33 (20 - 51)
Other pharynx cancer	45 (33 - 59)	--	--	10 (6 - 16)	23 (16 - 32)	12 (8 - 16)
Gallbladder and biliary tract cancer	188 (121 - 272)	--	--	14 (9 - 22)	93 (56 - 139)	81 (50 - 122)
Pancreatic cancer	284 (226 - 358)	--	--	34 (25 - 47)	142 (107 - 186)	108 (84 - 138)
Malignant skin melanoma	28 (20 - 39)	--	--	5 (3 - 7)	9 (6 - 13)	14 (10 - 19)
Non-melanoma skin cancer	24 (17 - 38)	--	--	3 (2 - 4)	6 (4 - 9)	16 (10 - 26)
Ovarian cancer	217 (149 - 307)	--	--	42 (26 - 64)	121 (78 - 180)	54 (36 - 77)
Testicular cancer	7 (4 - 11)	--	--	5 (3 - 7)	1 (1 - 2)	1 (1 - 2)
Kidney cancer	205 (160 - 265)	3 (2 - 6)	3 (2 - 6)	22 (15 - 31)	109 (76 - 150)	67 (50 - 90)
Bladder cancer	843 (555 - 1,138)	--	--	41 (26 - 62)	394 (253 - 563)	407 (265 - 556)
Brain and nervous system cancer	214 (158 - 296)	4 (2 - 7)	9 (6 - 12)	71 (50 - 99)	105 (72 - 151)	24 (17 - 36)
Thyroid cancer	83 (54 - 114)	--	0 (0 - 0)	8 (5 - 11)	36 (23 - 52)	39 (25 - 57)
Mesothelioma	17 (12 - 24)	--	--	4 (3 - 5)	8 (5 - 12)	5 (3 - 8)
Hodgkin lymphoma	61 (43 - 82)	1 (0 - 1)	3 (1 - 6)	31 (20 - 44)	20 (13 - 30)	7 (4 - 10)
Non-Hodgkin lymphoma	331 (248 - 425)	3 (2 - 5)	7 (4 - 10)	73 (53 - 98)	127 (91 - 170)	122 (89 - 161)
Multiple myeloma	102 (75 - 131)	--	--	13 (9 - 18)	47 (32 - 63)	42 (31 - 55)
Leukemia	248 (200 - 303)	5 (3 - 9)	18 (13 - 23)	91 (71 - 117)	75 (57 - 97)	59 (45 - 74)
Other neoplasms	327 (240 - 439)	10 (5 - 17)	9 (6 - 13)	68 (45 - 97)	106 (72 - 153)	133 (99 - 179)
Cardiovascular diseases	26,932 (22,468 - 32,023)	64 (44 - 90)	29 (22 - 40)	1,800 (1,367 - 2,340)	7,237 (5,649 - 9,017)	17,802 (15,405 - 20,531)
Rheumatic heart disease	131 (82 - 183)	1 (0 - 1)	1 (1 - 2)	24 (14 - 36)	31 (19 - 45)	74 (46 - 108)
Ischemic heart disease	16,219 (12,988 - 19,898)	11 (6 - 21)	6 (4 - 10)	1,173 (862 - 1,559)	4,912 (3,752 - 6,182)	10,116 (8,253 - 12,377)
Cerebrovascular disease	7,571 (5,774 - 9,397)	18 (10 - 29)	11 (8 - 15)	331 (238 - 457)	1,498 (1,107 - 2,002)	5,714 (4,326 - 7,045)
Ischemic stroke	4,235 (2,803 - 5,430)	1 (0 - 3)	1 (0 - 2)	65 (33 - 102)	612 (363 - 870)	3,555 (2,356 - 4,528)
Hemorrhagic stroke	3,337 (2,214 - 4,488)	17 (9 - 26)	10 (7 - 13)	265 (186 - 366)	886 (629 - 1,235)	2,159 (1,348 - 2,989)
Hypertensive heart disease	1,197 (821 - 1,667)	0 (0 - 1)	0 (0 - 1)	58 (36 - 85)	262 (166 - 371)	875 (587 - 1,269)
Cardiomyopathy and myocarditis	472 (340 - 694)	16 (10 - 26)	5 (4 - 9)	75 (52 - 122)	128 (86 - 203)	248 (164 - 372)
Atrial fibrillation and flutter	50 (26 - 77)	--	--	2 (1 - 3)	10 (5 - 15)	38 (20 - 62)
Aortic aneurysm	186 (124 - 291)	--	--	11 (7 - 20)	70 (45 - 115)	104 (67 - 162)
Peripheral vascular disease	21 (12 - 31)	--	--	1 (1 - 2)	4 (2 - 5)	16 (9 - 24)
Endocarditis	108 (75 - 149)	4 (3 - 7)	1 (1 - 2)	14 (9 - 22)	25 (16 - 38)	64 (39 - 89)
Other cardiovascular and circulatory diseases	976 (698 - 1,610)	13 (7 - 20)	4 (3 - 7)	110 (73 - 192)	298 (198 - 496)	552 (371 - 939)
Chronic respiratory diseases	3,382 (2,714 - 4,267)	13 (8 - 19)	5 (4 - 6)	151 (113 - 195)	724 (539 - 959)	2,490 (2,003 - 3,136)
Chronic obstructive pulmonary disease	2,736 (2,176 - 3,494)	8 (5 - 12)	2 (1 - 3)	82 (59 - 110)	563 (410 - 747)	2,081 (1,657 - 2,665)

Web Table 31- Tunisia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	53 (32 - 82)	0 (0 - 0)	0 (0 - 0)	10 (5 - 16)	16 (9 - 26)	27 (15 - 45)
Silicosis	20 (10 - 34)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 6)	16 (8 - 27)
Asbestosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other pneumoconiosis	29 (16 - 48)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	11 (6 - 19)	10 (5 - 19)
Asthma	345 (235 - 506)	2 (1 - 5)	2 (1 - 3)	41 (29 - 60)	90 (57 - 138)	209 (132 - 323)
Interstitial lung disease and pulmonary sarcoidosis	196 (40 - 383)	0 (0 - 0)	0 (0 - 0)	8 (2 - 17)	47 (9 - 92)	140 (28 - 288)
Other chronic respiratory diseases	53 (32 - 84)	2 (1 - 3)	1 (0 - 1)	9 (5 - 14)	8 (5 - 14)	34 (18 - 58)
Cirrhosis	923 (722 - 1,147)	4 (2 - 8)	3 (2 - 4)	120 (86 - 163)	358 (263 - 468)	437 (335 - 562)
Cirrhosis due to hepatitis B	314 (206 - 456)	0 (0 - 1)	1 (0 - 1)	39 (22 - 65)	115 (68 - 182)	158 (98 - 239)
Cirrhosis due to hepatitis C	433 (283 - 591)	0 (0 - 1)	1 (0 - 1)	57 (27 - 86)	181 (98 - 262)	195 (125 - 281)
Cirrhosis due to alcohol use	109 (63 - 181)	--	--	8 (4 - 19)	37 (19 - 76)	63 (36 - 103)
Cirrhosis due to other causes	67 (42 - 105)	4 (2 - 6)	2 (1 - 3)	16 (10 - 28)	24 (12 - 43)	21 (12 - 35)
Digestive diseases	710 (566 - 928)	5 (3 - 8)	4 (3 - 5)	66 (49 - 97)	162 (120 - 229)	474 (370 - 609)
Peptic ulcer disease	214 (150 - 298)	0 (0 - 0)	0 (0 - 1)	14 (9 - 22)	49 (33 - 73)	150 (102 - 214)
Gastritis and duodenitis	8 (5 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	4 (2 - 9)
Appendicitis	26 (18 - 37)	1 (0 - 1)	0 (0 - 1)	4 (3 - 6)	7 (4 - 11)	14 (9 - 21)
Paralytic ileus and intestinal obstruction	157 (105 - 252)	2 (1 - 3)	1 (0 - 2)	14 (9 - 26)	34 (20 - 62)	106 (66 - 165)
Inguinal, femoral, and abdominal hernia	14 (9 - 24)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	10 (6 - 18)
Inflammatory bowel disease	35 (25 - 49)	1 (0 - 1)	0 (0 - 1)	5 (3 - 8)	8 (5 - 12)	22 (14 - 33)
Vascular intestinal disorders	20 (11 - 36)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	5 (3 - 11)	11 (6 - 21)
Gallbladder and biliary diseases	120 (83 - 168)	1 (0 - 1)	0 (0 - 0)	7 (5 - 11)	24 (16 - 35)	88 (57 - 129)
Pancreatitis	44 (26 - 66)	0 (0 - 0)	0 (0 - 0)	8 (4 - 13)	14 (8 - 22)	22 (12 - 35)
Other digestive diseases	72 (48 - 106)	1 (0 - 2)	0 (0 - 1)	7 (4 - 11)	17 (11 - 28)	47 (29 - 73)
Neurological disorders	2,916 (2,413 - 3,484)	13 (8 - 21)	7 (4 - 11)	60 (36 - 87)	235 (175 - 309)	2,601 (2,146 - 3,133)
Alzheimer disease and other dementias	2,755 (2,256 - 3,312)	--	--	1 (0 - 2)	205 (150 - 275)	2,549 (2,094 - 3,085)
Parkinson disease	24 (15 - 39)	--	--	1 (1 - 1)	4 (2 - 7)	19 (11 - 33)
Epilepsy	92 (50 - 133)	6 (3 - 13)	5 (2 - 9)	47 (25 - 72)	17 (9 - 28)	17 (9 - 28)
Multiple sclerosis	10 (6 - 15)	--	--	4 (2 - 6)	4 (2 - 6)	3 (1 - 5)
Other neurological disorders	35 (27 - 44)	7 (5 - 10)	1 (1 - 2)	8 (6 - 11)	6 (4 - 8)	12 (9 - 16)
Mental and substance use disorders	191 (139 - 263)	2 (1 - 3)	0 (0 - 0)	120 (85 - 167)	51 (34 - 71)	19 (14 - 25)
Schizophrenia	3 (2 - 5)	--	--	1 (1 - 2)	1 (0 - 2)	1 (1 - 2)
Alcohol use disorders	20 (13 - 38)	--	--	7 (4 - 13)	9 (5 - 19)	4 (3 - 8)
Drug use disorders	168 (120 - 227)	2 (1 - 3)	--	112 (79 - 155)	41 (27 - 57)	13 (10 - 18)
Opioid use disorders	91 (66 - 124)	1 (1 - 1)	--	62 (44 - 86)	21 (14 - 29)	7 (5 - 10)
Cocaine use disorders	2 (2 - 3)	0 (0 - 0)	--	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	72 (52 - 98)	1 (0 - 1)	--	47 (33 - 66)	19 (13 - 27)	6 (4 - 8)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Tunisia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	4,314 (3,326 - 5,476)	48 (34 - 65)	19 (14 - 26)	320 (231 - 431)	1,250 (910 - 1,662)	2,677 (2,047 - 3,445)
Diabetes mellitus	2,158 (1,657 - 3,001)	3 (2 - 6)	2 (1 - 3)	94 (67 - 135)	655 (474 - 916)	1,403 (1,059 - 1,950)
Acute glomerulonephritis	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	4 (3 - 6)
Chronic kidney disease	1,743 (989 - 2,642)	8 (4 - 14)	5 (3 - 8)	144 (81 - 229)	515 (293 - 797)	1,070 (579 - 1,637)
Chronic kidney disease due to diabetes mellitus	59 (16 - 98)	1 (0 - 1)	0 (0 - 1)	8 (2 - 14)	19 (6 - 35)	30 (7 - 52)
Chronic kidney disease due to hypertension	764 (421 - 1,158)	1 (1 - 2)	1 (0 - 1)	59 (31 - 91)	236 (125 - 363)	467 (264 - 728)
Chronic kidney disease due to glomerulonephritis	54 (33 - 82)	1 (1 - 2)	1 (0 - 1)	7 (4 - 12)	14 (7 - 22)	31 (18 - 49)
Chronic kidney disease due to other causes	867 (327 - 1,571)	5 (2 - 11)	3 (1 - 6)	70 (26 - 134)	246 (84 - 469)	542 (196 - 1,004)
Urinary diseases and male infertility	146 (102 - 206)	2 (1 - 4)	1 (0 - 1)	12 (8 - 18)	30 (20 - 45)	101 (68 - 147)
Interstitial nephritis and urinary tract infections	75 (46 - 119)	1 (1 - 3)	0 (0 - 1)	7 (4 - 12)	15 (9 - 24)	51 (29 - 84)
Urolithiasis	7 (4 - 12)	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	4 (2 - 8)
Other urinary diseases	65 (42 - 102)	1 (0 - 1)	0 (0 - 0)	4 (3 - 7)	14 (9 - 24)	46 (28 - 76)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	136 (90 - 196)	17 (10 - 28)	8 (5 - 12)	48 (29 - 72)	20 (12 - 33)	43 (28 - 65)
Thalassemias	42 (25 - 62)	13 (7 - 21)	6 (4 - 9)	24 (14 - 36)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	41 (27 - 63)	3 (2 - 5)	2 (1 - 3)	21 (13 - 31)	14 (9 - 24)	1 (1 - 2)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	51 (33 - 77)	1 (1 - 2)	0 (0 - 0)	3 (2 - 4)	5 (3 - 8)	41 (26 - 62)
Endocrine, metabolic, blood, and immune disorders	122 (75 - 171)	17 (7 - 26)	4 (2 - 6)	20 (12 - 31)	27 (16 - 42)	55 (31 - 83)
Musculoskeletal disorders	104 (75 - 156)	--	2 (1 - 3)	24 (17 - 41)	24 (16 - 39)	55 (37 - 79)
Rheumatoid arthritis	21 (14 - 32)	--	1 (0 - 1)	4 (2 - 6)	5 (3 - 9)	12 (7 - 18)
Other musculoskeletal disorders	83 (59 - 126)	--	1 (1 - 3)	21 (14 - 36)	19 (12 - 31)	43 (28 - 63)
Other non-communicable diseases	1,141 (933 - 1,384)	916 (727 - 1,139)	44 (32 - 58)	57 (41 - 77)	31 (23 - 43)	93 (68 - 128)
Congenital anomalies	1,065 (864 - 1,297)	903 (714 - 1,128)	44 (32 - 58)	52 (37 - 71)	21 (15 - 30)	46 (32 - 65)
Neural tube defects	20 (8 - 47)	19 (6 - 45)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 1)
Congenital heart anomalies	422 (315 - 559)	380 (280 - 514)	18 (11 - 26)	14 (10 - 20)	3 (2 - 5)	7 (5 - 12)
Cleft lip and cleft palate	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Down syndrome	31 (18 - 49)	22 (11 - 38)	3 (2 - 4)	5 (3 - 8)	1 (0 - 1)	0 (0 - 1)
Chromosomal unbalanced rearrangements	14 (9 - 24)	11 (6 - 19)	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)	1 (0 - 1)
Other congenital anomalies	577 (434 - 748)	472 (337 - 631)	22 (15 - 31)	30 (21 - 42)	16 (11 - 23)	37 (26 - 53)
Skin and subcutaneous diseases	64 (43 - 98)	1 (1 - 2)	0 (0 - 1)	5 (3 - 8)	10 (6 - 16)	48 (29 - 77)
Cellulitis	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (2 - 8)
Pyoderma	26 (17 - 42)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	5 (3 - 8)	18 (11 - 31)
Decubitus ulcer	30 (18 - 48)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 6)	24 (14 - 41)
Other skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)

Web Table 31- Tunisia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	12 (3 - 32)	12 (3 - 32)	--	--	--	--
Injuries	4,751 (3,773 - 5,881)	232 (171 - 310)	209 (174 - 243)	2,466 (1,883 - 3,175)	1,016 (741 - 1,341)	828 (665 - 1,015)
Transport injuries	2,649 (1,988 - 3,365)	74 (47 - 112)	107 (83 - 133)	1,494 (1,094 - 1,946)	614 (432 - 825)	359 (269 - 465)
Road injuries	2,568 (1,936 - 3,253)	71 (44 - 107)	104 (81 - 128)	1,458 (1,074 - 1,896)	593 (421 - 797)	342 (256 - 444)
Pedestrian road injuries	826 (611 - 1,100)	26 (15 - 41)	38 (27 - 49)	439 (301 - 604)	200 (134 - 282)	123 (86 - 171)
Cyclist road injuries	78 (57 - 106)	2 (1 - 4)	4 (2 - 5)	41 (29 - 57)	20 (13 - 29)	11 (7 - 16)
Motorcyclist road injuries	335 (209 - 464)	8 (4 - 13)	11 (7 - 16)	202 (126 - 292)	72 (42 - 105)	42 (24 - 63)
Motor vehicle road injuries	1,322 (982 - 1,701)	34 (20 - 54)	52 (39 - 66)	772 (552 - 1,020)	299 (202 - 413)	164 (117 - 223)
Other road injuries	8 (5 - 12)	0 (0 - 1)	1 (0 - 1)	4 (2 - 6)	2 (1 - 3)	1 (1 - 2)
Other transport injuries	81 (42 - 110)	4 (2 - 6)	3 (2 - 5)	36 (19 - 52)	21 (9 - 31)	17 (8 - 27)
Unintentional injuries	1,658 (1,301 - 2,048)	151 (103 - 224)	96 (72 - 122)	690 (502 - 923)	317 (232 - 431)	403 (325 - 509)
Falls	292 (214 - 378)	14 (7 - 26)	7 (5 - 12)	87 (54 - 124)	53 (35 - 76)	130 (89 - 191)
Drowning	197 (139 - 308)	29 (15 - 55)	23 (14 - 37)	96 (63 - 156)	26 (16 - 41)	24 (16 - 33)
Fire, heat, and hot substances	146 (103 - 200)	13 (7 - 24)	5 (3 - 8)	46 (30 - 69)	27 (18 - 40)	55 (37 - 79)
Poisonings	58 (39 - 77)	5 (3 - 10)	2 (1 - 4)	25 (15 - 35)	11 (7 - 16)	15 (10 - 22)
Exposure to mechanical forces	689 (378 - 915)	71 (29 - 138)	50 (26 - 76)	359 (193 - 509)	139 (71 - 215)	70 (39 - 100)
Unintentional firearm injuries	37 (23 - 59)	1 (0 - 2)	1 (1 - 2)	21 (12 - 37)	8 (4 - 14)	6 (4 - 10)
Unintentional suffocation	6 (3 - 9)	1 (0 - 3)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	1 (0 - 2)
Other exposure to mechanical forces	646 (318 - 861)	69 (28 - 136)	48 (24 - 75)	335 (164 - 485)	130 (61 - 202)	63 (32 - 93)
Adverse effects of medical treatment	137 (100 - 190)	6 (3 - 10)	2 (1 - 3)	23 (16 - 37)	40 (26 - 58)	65 (42 - 107)
Animal contact	16 (11 - 25)	2 (1 - 3)	1 (1 - 2)	4 (3 - 7)	3 (2 - 5)	6 (4 - 9)
Venomous animal contact	8 (5 - 15)	1 (1 - 2)	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)	3 (1 - 5)
Non-venomous animal contact	8 (4 - 12)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	3 (2 - 5)
Foreign body	37 (21 - 59)	5 (3 - 9)	1 (1 - 2)	5 (3 - 8)	4 (2 - 7)	22 (11 - 36)
Pulmonary aspiration and foreign body in airway	35 (18 - 57)	5 (3 - 9)	1 (1 - 2)	4 (2 - 7)	4 (2 - 6)	21 (11 - 35)
Foreign body in other body part	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other unintentional injuries	85 (61 - 119)	5 (3 - 8)	4 (2 - 5)	45 (30 - 69)	14 (9 - 21)	17 (11 - 24)
Self-harm and interpersonal violence	438 (301 - 596)	2 (1 - 3)	5 (3 - 9)	281 (191 - 402)	85 (54 - 122)	66 (36 - 95)
Self-harm	332 (191 - 458)	--	4 (1 - 7)	194 (111 - 286)	72 (43 - 105)	63 (32 - 91)
Interpersonal violence	106 (71 - 170)	2 (1 - 3)	2 (1 - 3)	87 (56 - 143)	13 (7 - 22)	3 (2 - 5)
Assault by firearm	52 (30 - 92)	0 (0 - 1)	0 (0 - 1)	45 (25 - 82)	6 (3 - 11)	1 (0 - 2)
Assault by sharp object	30 (17 - 52)	0 (0 - 0)	0 (0 - 1)	25 (13 - 43)	4 (2 - 7)	1 (0 - 1)
Assault by other means	24 (15 - 38)	1 (1 - 2)	1 (1 - 2)	17 (10 - 28)	3 (2 - 5)	2 (1 - 3)
Forces of nature, war, and legal intervention	6 (6 - 7)	5 (5 - 6)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Collective violence and legal intervention	6 (6 - 7)	5 (5 - 6)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Tunisia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	32,680 (24,936 - 40,072)	1,477 (1,276 - 1,682)	267 (234 - 302)	4,645 (3,269 - 6,250)	9,905 (6,952 - 12,744)	16,387 (12,891 - 19,582)
Communicable, maternal, neonatal, and nutritional diseases	2,182 (1,774 - 2,725)	763 (604 - 939)	45 (30 - 65)	229 (144 - 388)	303 (206 - 439)	842 (592 - 1,208)
HIV/AIDS and tuberculosis	161 (85 - 394)	1 (0 - 6)	0 (0 - 1)	57 (19 - 220)	42 (22 - 93)	60 (33 - 89)
Tuberculosis	108 (69 - 150)	1 (0 - 1)	0 (0 - 1)	18 (12 - 28)	30 (19 - 44)	58 (32 - 85)
HIV/AIDS	53 (4 - 284)	1 (0 - 6)	0 (0 - 1)	39 (4 - 202)	12 (1 - 69)	2 (0 - 12)
HIV/AIDS resulting in mycobacterial infection	3 (0 - 17)	0 (0 - 0)	0 (0 - 0)	2 (0 - 12)	1 (0 - 4)	0 (0 - 1)
HIV/AIDS resulting in other diseases	50 (4 - 267)	1 (0 - 6)	0 (0 - 1)	37 (3 - 190)	11 (1 - 64)	2 (0 - 11)
Diarrrhea, lower respiratory, and other common infectious diseases	1,266 (943 - 1,699)	161 (104 - 236)	41 (26 - 61)	144 (92 - 216)	214 (142 - 313)	706 (464 - 1,062)
Diarrheal diseases	60 (38 - 90)	19 (7 - 44)	1 (0 - 2)	5 (3 - 9)	7 (3 - 13)	28 (14 - 50)
Intestinal infectious diseases	101 (47 - 183)	25 (10 - 48)	23 (11 - 42)	40 (15 - 79)	9 (3 - 18)	4 (1 - 8)
Typhoid fever	76 (36 - 141)	18 (7 - 35)	17 (8 - 32)	31 (12 - 61)	7 (2 - 14)	3 (1 - 6)
Paratyphoid fever	22 (9 - 41)	6 (2 - 13)	5 (2 - 10)	8 (3 - 18)	2 (0 - 4)	1 (0 - 1)
Other intestinal infectious diseases	2 (0 - 8)	1 (0 - 4)	0 (0 - 1)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	1,010 (730 - 1,419)	83 (48 - 136)	11 (7 - 18)	78 (51 - 118)	184 (119 - 275)	653 (417 - 991)
Upper respiratory infections	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Otitis media	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Meningitis	41 (29 - 57)	9 (4 - 15)	2 (1 - 3)	10 (6 - 15)	8 (5 - 13)	13 (7 - 23)
Pneumococcal meningitis	10 (7 - 15)	2 (1 - 3)	1 (0 - 1)	3 (1 - 5)	2 (1 - 4)	3 (1 - 6)
H influenzae type B meningitis	7 (4 - 10)	3 (1 - 6)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	1 (0 - 2)
Meningococcal meningitis	13 (8 - 19)	3 (1 - 5)	1 (0 - 1)	3 (2 - 5)	2 (1 - 4)	4 (2 - 8)
Other meningitis	12 (8 - 17)	1 (1 - 2)	0 (0 - 1)	3 (1 - 5)	3 (1 - 5)	4 (2 - 8)
Encephalitis	28 (17 - 59)	7 (3 - 15)	2 (1 - 5)	9 (4 - 21)	5 (3 - 13)	6 (3 - 11)
Diphtheria	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	18 (0 - 97)	16 (0 - 84)	2 (0 - 10)	0 (0 - 2)	0 (0 - 0)	--
Varicella and herpes zoster	3 (1 - 7)	0 (0 - 2)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 6)
Neglected tropical diseases and malaria	15 (11 - 21)	3 (1 - 6)	1 (1 - 3)	5 (4 - 9)	3 (2 - 6)	3 (2 - 6)
Leishmaniasis	5 (4 - 7)	2 (1 - 3)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Visceral leishmaniasis	5 (4 - 7)	2 (1 - 3)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	3 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 7)	1 (0 - 4)	0 (0 - 2)	0 (0 - 3)	0 (0 - 2)	0 (0 - 3)
Ascariasis	2 (0 - 7)	1 (0 - 4)	0 (0 - 2)	0 (0 - 3)	0 (0 - 2)	0 (0 - 3)
Other neglected tropical diseases	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (1 - 2)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Tunisia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	586 (448 - 771)	586 (448 - 771)	--	--	--	--
Neonatal preterm birth complications	410 (288 - 549)	410 (288 - 549)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	72 (27 - 155)	72 (27 - 155)	--	--	--	--
Neonatal sepsis and other neonatal infections	44 (14 - 102)	44 (14 - 102)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 4)	1 (0 - 4)	--	--	--	--
Other neonatal disorders	58 (25 - 119)	58 (25 - 119)	--	--	--	--
Nutritional deficiencies	59 (36 - 104)	3 (1 - 6)	1 (0 - 1)	6 (4 - 11)	10 (6 - 20)	39 (22 - 69)
Protein-energy malnutrition	14 (6 - 34)	2 (1 - 4)	0 (0 - 1)	1 (1 - 3)	2 (1 - 5)	9 (3 - 23)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	41 (22 - 75)	1 (0 - 3)	0 (0 - 1)	4 (2 - 7)	8 (4 - 15)	28 (14 - 49)
Other nutritional deficiencies	4 (1 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	94 (63 - 143)	9 (3 - 18)	2 (1 - 3)	16 (10 - 25)	33 (19 - 51)	34 (18 - 67)
Sexually transmitted diseases excluding HIV	10 (3 - 19)	5 (0 - 12)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	2 (1 - 6)
Syphilis	9 (2 - 17)	5 (0 - 12)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)	2 (1 - 5)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	44 (29 - 63)	1 (0 - 2)	0 (0 - 0)	8 (5 - 13)	22 (13 - 34)	13 (8 - 20)
Acute hepatitis A	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis B	33 (21 - 50)	1 (0 - 1)	0 (0 - 0)	5 (2 - 8)	17 (10 - 27)	11 (7 - 17)
Acute hepatitis C	4 (1 - 10)	--	0 (0 - 0)	1 (0 - 2)	2 (0 - 6)	1 (0 - 3)
Acute hepatitis E	5 (2 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 5)	1 (0 - 2)
Other infectious diseases	40 (21 - 78)	3 (1 - 9)	1 (0 - 2)	7 (3 - 13)	10 (4 - 24)	19 (6 - 50)
Non-communicable diseases	27,147 (20,463 - 33,496)	600 (465 - 765)	95 (76 - 115)	2,488 (1,721 - 3,481)	8,894 (6,210 - 11,480)	15,070 (11,799 - 17,981)
Neoplasms	5,394 (3,887 - 6,914)	15 (9 - 24)	33 (24 - 43)	666 (455 - 943)	2,602 (1,818 - 3,362)	2,078 (1,553 - 2,651)
Esophageal cancer	40 (27 - 60)	--	--	5 (3 - 7)	20 (12 - 31)	16 (10 - 23)
Stomach cancer	381 (267 - 510)	--	--	50 (32 - 72)	185 (123 - 256)	147 (101 - 203)
Liver cancer	117 (80 - 163)	--	1 (1 - 2)	12 (8 - 18)	61 (38 - 87)	42 (28 - 62)
Liver cancer due to hepatitis B	38 (23 - 60)	--	0 (0 - 1)	6 (3 - 10)	22 (12 - 35)	10 (6 - 17)
Liver cancer due to hepatitis C	57 (35 - 83)	--	0 (0 - 0)	4 (2 - 7)	29 (16 - 42)	24 (15 - 35)
Liver cancer due to alcohol use	11 (5 - 19)	--	--	1 (0 - 1)	5 (2 - 9)	5 (2 - 9)
Liver cancer due to other causes	11 (6 - 18)	--	1 (0 - 1)	2 (1 - 3)	5 (3 - 9)	3 (1 - 6)
Larynx cancer	216 (138 - 300)	--	--	15 (8 - 24)	109 (65 - 159)	91 (57 - 131)

Web Table 31- Tunisia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	1,719 (1,206 - 2,285)	--	--	162 (103 - 247)	1,009 (692 - 1,361)	548 (387 - 751)
Breast cancer	15 (9 - 23)	--	--	2 (1 - 4)	6 (3 - 10)	6 (3 - 12)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	393 (248 - 636)	--	--	2 (1 - 3)	59 (34 - 101)	331 (206 - 536)
Colon and rectum cancer	414 (296 - 554)	--	--	61 (40 - 88)	191 (129 - 266)	162 (116 - 215)
Lip and oral cavity cancer	58 (37 - 84)	--	--	10 (6 - 15)	26 (16 - 39)	23 (14 - 35)
Nasopharynx cancer	139 (88 - 199)	--	3 (1 - 10)	49 (28 - 78)	62 (36 - 97)	25 (14 - 43)
Other pharynx cancer	24 (15 - 35)	--	--	3 (2 - 5)	14 (8 - 21)	7 (5 - 11)
Gallbladder and biliary tract cancer	62 (33 - 94)	--	--	5 (3 - 9)	31 (15 - 51)	26 (14 - 41)
Pancreatic cancer	154 (107 - 206)	--	--	24 (15 - 35)	85 (55 - 118)	45 (31 - 61)
Malignant skin melanoma	14 (7 - 24)	--	--	3 (1 - 5)	5 (3 - 9)	6 (3 - 10)
Non-melanoma skin cancer	13 (8 - 23)	--	--	2 (1 - 3)	3 (2 - 6)	8 (5 - 15)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	7 (4 - 11)	--	--	5 (3 - 7)	1 (1 - 2)	1 (1 - 2)
Kidney cancer	117 (79 - 162)	1 (0 - 3)	1 (1 - 2)	10 (6 - 16)	66 (42 - 96)	39 (25 - 56)
Bladder cancer	731 (466 - 1,009)	--	--	34 (20 - 55)	355 (218 - 523)	341 (206 - 482)
Brain and nervous system cancer	135 (85 - 214)	3 (1 - 5)	5 (3 - 8)	43 (25 - 69)	70 (41 - 113)	14 (8 - 24)
Thyroid cancer	19 (13 - 26)	--	0 (0 - 0)	3 (2 - 5)	9 (6 - 14)	7 (4 - 10)
Mesothelioma	12 (8 - 18)	--	--	2 (1 - 3)	7 (4 - 11)	4 (2 - 7)
Hodgkin lymphoma	38 (23 - 57)	0 (0 - 1)	2 (1 - 4)	18 (10 - 29)	15 (8 - 25)	3 (2 - 6)
Non-Hodgkin lymphoma	205 (137 - 283)	2 (1 - 4)	5 (3 - 8)	51 (33 - 73)	85 (53 - 124)	62 (39 - 91)
Multiple myeloma	49 (32 - 70)	--	--	6 (4 - 10)	23 (14 - 35)	19 (12 - 29)
Leukemia	141 (103 - 189)	3 (1 - 6)	10 (7 - 15)	51 (34 - 74)	43 (28 - 60)	34 (23 - 47)
Other neoplasms	177 (124 - 240)	6 (3 - 11)	5 (3 - 8)	38 (23 - 57)	60 (37 - 89)	68 (44 - 98)
Cardiovascular diseases	14,242 (10,618 - 17,880)	34 (21 - 52)	17 (12 - 24)	1,255 (861 - 1,770)	4,576 (3,187 - 5,994)	8,359 (6,483 - 10,169)
Rheumatic heart disease	55 (32 - 84)	0 (0 - 1)	1 (0 - 1)	12 (7 - 19)	15 (9 - 25)	27 (15 - 44)
Ischemic heart disease	9,638 (7,003 - 12,244)	7 (3 - 15)	4 (2 - 6)	904 (618 - 1,276)	3,422 (2,375 - 4,549)	5,300 (3,960 - 6,708)
Cerebrovascular disease	3,104 (2,183 - 4,252)	8 (4 - 12)	6 (4 - 9)	167 (105 - 255)	706 (454 - 1,020)	2,218 (1,570 - 3,013)
Ischemic stroke	1,735 (1,140 - 2,524)	1 (0 - 1)	1 (0 - 1)	37 (17 - 65)	296 (170 - 475)	1,401 (935 - 2,018)
Hemorrhagic stroke	1,369 (837 - 2,142)	7 (4 - 11)	5 (3 - 8)	130 (78 - 201)	411 (251 - 652)	817 (474 - 1,330)
Hypertensive heart disease	476 (213 - 764)	0 (0 - 1)	0 (0 - 0)	37 (18 - 61)	130 (58 - 215)	308 (130 - 507)
Cardiomyopathy and myocarditis	283 (181 - 434)	9 (5 - 15)	3 (2 - 5)	52 (32 - 81)	88 (52 - 139)	131 (75 - 215)
Atrial fibrillation and flutter	29 (14 - 47)	--	--	1 (1 - 2)	7 (3 - 11)	21 (9 - 36)
Aortic aneurysm	152 (95 - 257)	--	--	8 (5 - 16)	65 (40 - 109)	79 (46 - 136)
Peripheral vascular disease	11 (5 - 17)	--	--	1 (0 - 1)	2 (1 - 4)	8 (4 - 13)
Endocarditis	60 (35 - 95)	3 (1 - 6)	1 (0 - 1)	9 (5 - 16)	18 (10 - 30)	29 (16 - 47)
Other cardiovascular and circulatory diseases	434 (275 - 870)	7 (3 - 13)	2 (1 - 4)	65 (39 - 122)	123 (73 - 257)	237 (140 - 463)
Chronic respiratory diseases	2,047 (1,453 - 2,847)	8 (4 - 13)	3 (2 - 4)	86 (56 - 125)	479 (306 - 681)	1,471 (1,053 - 2,036)
Chronic obstructive pulmonary disease	1,699 (1,198 - 2,405)	5 (2 - 8)	1 (1 - 2)	49 (31 - 74)	380 (242 - 543)	1,265 (893 - 1,787)

Web Table 31- Tunisia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	49 (28 - 78)	0 (0 - 0)	0 (0 - 0)	9 (5 - 15)	15 (8 - 25)	25 (13 - 43)
Silicosis	19 (10 - 33)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 6)	15 (8 - 27)
Asbestosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	27 (15 - 46)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	11 (6 - 19)	9 (4 - 18)
Asthma	171 (94 - 276)	1 (1 - 3)	1 (1 - 1)	21 (12 - 35)	52 (26 - 88)	96 (50 - 162)
Interstitial lung disease and pulmonary sarcoidosis	105 (21 - 222)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	28 (5 - 60)	74 (14 - 169)
Other chronic respiratory diseases	23 (12 - 39)	1 (1 - 2)	0 (0 - 1)	3 (2 - 6)	5 (2 - 10)	12 (6 - 24)
Cirrhosis	567 (396 - 766)	2 (1 - 5)	2 (1 - 3)	84 (54 - 124)	242 (157 - 343)	237 (162 - 328)
Cirrhosis due to hepatitis B	172 (79 - 287)	0 (0 - 0)	0 (0 - 1)	25 (10 - 48)	71 (30 - 126)	75 (35 - 129)
Cirrhosis due to hepatitis C	261 (128 - 400)	0 (0 - 1)	0 (0 - 1)	40 (12 - 70)	120 (46 - 198)	100 (55 - 153)
Cirrhosis due to alcohol use	91 (47 - 164)	--	--	8 (3 - 18)	33 (15 - 71)	50 (25 - 90)
Cirrhosis due to other causes	43 (23 - 77)	2 (1 - 4)	1 (1 - 2)	12 (6 - 23)	17 (7 - 34)	12 (5 - 22)
Digestive diseases	366 (264 - 518)	3 (1 - 5)	2 (1 - 3)	42 (28 - 68)	94 (61 - 149)	226 (157 - 312)
Peptic ulcer disease	122 (76 - 189)	0 (0 - 0)	0 (0 - 0)	10 (6 - 17)	33 (19 - 52)	78 (46 - 126)
Gastritis and duodenitis	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	2 (1 - 4)
Appendicitis	14 (8 - 21)	0 (0 - 1)	0 (0 - 0)	3 (1 - 4)	4 (2 - 6)	7 (3 - 12)
Paralytic ileus and intestinal obstruction	74 (42 - 145)	1 (0 - 2)	1 (0 - 1)	8 (4 - 18)	18 (9 - 39)	46 (24 - 86)
Inguinal, femoral, and abdominal hernia	7 (4 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	5 (2 - 11)
Inflammatory bowel disease	20 (12 - 30)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	5 (3 - 8)	11 (6 - 19)
Vascular intestinal disorders	10 (4 - 23)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	3 (1 - 8)	5 (2 - 11)
Gallbladder and biliary diseases	55 (34 - 85)	0 (0 - 1)	0 (0 - 0)	4 (2 - 7)	11 (6 - 20)	40 (22 - 64)
Pancreatitis	24 (12 - 37)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	7 (4 - 13)	10 (5 - 18)
Other digestive diseases	38 (21 - 65)	0 (0 - 1)	0 (0 - 0)	4 (2 - 8)	10 (5 - 20)	22 (11 - 40)
Neurological disorders	1,466 (1,093 - 1,896)	6 (3 - 12)	4 (2 - 7)	35 (20 - 55)	124 (83 - 175)	1,298 (951 - 1,688)
Alzheimer disease and other dementias	1,374 (1,017 - 1,785)	--	--	0 (0 - 1)	106 (70 - 152)	1,268 (927 - 1,655)
Parkinson disease	18 (10 - 32)	--	--	0 (0 - 1)	3 (2 - 6)	14 (7 - 27)
Epilepsy	53 (27 - 83)	3 (1 - 8)	3 (1 - 6)	27 (13 - 45)	10 (5 - 18)	9 (4 - 17)
Multiple sclerosis	4 (2 - 7)	--	--	2 (1 - 3)	1 (1 - 3)	1 (0 - 2)
Other neurological disorders	17 (10 - 23)	3 (1 - 5)	1 (0 - 1)	5 (3 - 8)	3 (1 - 5)	5 (3 - 7)
Mental and substance use disorders	149 (100 - 217)	1 (1 - 2)	0 (0 - 0)	95 (62 - 140)	43 (28 - 61)	10 (7 - 15)
Schizophrenia	2 (1 - 3)	--	--	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Alcohol use disorders	15 (9 - 30)	--	--	5 (3 - 10)	7 (4 - 15)	3 (2 - 6)
Drug use disorders	132 (87 - 190)	1 (1 - 2)	--	89 (57 - 130)	36 (22 - 52)	7 (4 - 10)
Opioid use disorders	72 (47 - 104)	1 (0 - 1)	--	50 (32 - 73)	18 (11 - 26)	4 (2 - 5)
Cocaine use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	57 (38 - 82)	0 (0 - 1)	--	37 (24 - 56)	17 (10 - 24)	3 (2 - 4)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Tunisia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	2,250 (1,517 - 3,093)	28 (18 - 41)	10 (7 - 15)	183 (117 - 276)	705 (454 - 1,023)	1,323 (869 - 1,843)
Diabetes mellitus	991 (660 - 1,495)	2 (1 - 2)	0 (0 - 1)	51 (30 - 79)	339 (213 - 516)	600 (387 - 922)
Acute glomerulonephritis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Chronic kidney disease	1,034 (533 - 1,629)	5 (2 - 10)	3 (1 - 5)	90 (44 - 158)	319 (159 - 531)	616 (304 - 995)
Chronic kidney disease due to diabetes mellitus	32 (4 - 61)	0 (0 - 1)	0 (0 - 0)	5 (1 - 10)	9 (1 - 18)	17 (2 - 36)
Chronic kidney disease due to hypertension	469 (227 - 742)	1 (0 - 2)	1 (0 - 1)	38 (18 - 64)	156 (69 - 258)	273 (132 - 441)
Chronic kidney disease due to glomerulonephritis	28 (15 - 46)	1 (0 - 1)	0 (0 - 1)	4 (2 - 8)	7 (4 - 13)	16 (8 - 27)
Chronic kidney disease due to other causes	505 (175 - 1,014)	4 (1 - 8)	2 (1 - 4)	43 (15 - 96)	147 (44 - 311)	310 (100 - 643)
Urinary diseases and male infertility	90 (56 - 138)	1 (1 - 3)	0 (0 - 1)	7 (4 - 11)	21 (12 - 34)	61 (36 - 99)
Interstitial nephritis and urinary tract infections	32 (16 - 53)	1 (0 - 2)	0 (0 - 0)	3 (1 - 4)	7 (3 - 12)	21 (9 - 40)
Urolithiasis	4 (2 - 7)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Other urinary diseases	54 (32 - 91)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	12 (7 - 22)	38 (20 - 65)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	70 (41 - 119)	9 (4 - 18)	4 (2 - 7)	24 (13 - 42)	11 (5 - 21)	21 (12 - 37)
Thalassemias	22 (12 - 37)	7 (3 - 13)	3 (2 - 5)	12 (6 - 21)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	21 (12 - 39)	2 (1 - 3)	1 (1 - 2)	10 (5 - 18)	8 (4 - 15)	1 (0 - 1)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	26 (14 - 45)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (1 - 6)	20 (11 - 36)
Endocrine, metabolic, blood, and immune disorders	61 (30 - 86)	10 (3 - 18)	2 (1 - 4)	11 (5 - 17)	14 (7 - 23)	23 (10 - 38)
Musculoskeletal disorders	52 (25 - 84)	--	1 (1 - 2)	12 (5 - 20)	12 (7 - 22)	26 (12 - 44)
Rheumatoid arthritis	9 (4 - 15)	--	0 (0 - 1)	2 (1 - 3)	2 (1 - 4)	4 (2 - 9)
Other musculoskeletal disorders	43 (21 - 71)	--	1 (0 - 1)	10 (4 - 17)	10 (5 - 18)	22 (10 - 37)
Other non-communicable diseases	615 (480 - 775)	503 (378 - 661)	23 (15 - 33)	31 (20 - 47)	17 (11 - 26)	42 (27 - 64)
Congenital anomalies	579 (450 - 738)	496 (372 - 656)	23 (15 - 33)	28 (18 - 42)	11 (7 - 18)	21 (13 - 32)
Neural tube defects	7 (2 - 20)	6 (2 - 19)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	218 (144 - 326)	198 (128 - 304)	9 (4 - 14)	7 (4 - 11)	2 (1 - 3)	3 (2 - 5)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	19 (8 - 33)	13 (5 - 26)	1 (1 - 2)	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	7 (4 - 14)	6 (3 - 12)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	327 (225 - 458)	273 (175 - 399)	12 (7 - 19)	15 (10 - 24)	9 (5 - 14)	17 (10 - 28)
Skin and subcutaneous diseases	30 (18 - 54)	1 (0 - 1)	0 (0 - 0)	3 (2 - 6)	5 (3 - 10)	21 (11 - 39)
Cellulitis	4 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 5)
Pyoderma	15 (9 - 29)	0 (0 - 1)	0 (0 - 0)	1 (1 - 3)	3 (2 - 5)	11 (6 - 21)
Decubitus ulcer	10 (5 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	7 (3 - 15)
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Tunisia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	6 (1 - 19)	6 (1 - 19)	--	--	--	--
Injuries	3,351 (2,446 - 4,407)	113 (78 - 160)	127 (105 - 151)	1,928 (1,355 - 2,618)	708 (470 - 969)	474 (347 - 617)
Transport injuries	1,972 (1,405 - 2,620)	45 (25 - 75)	71 (54 - 89)	1,186 (830 - 1,618)	440 (275 - 626)	230 (156 - 322)
Road injuries	1,911 (1,364 - 2,556)	42 (23 - 72)	69 (52 - 86)	1,156 (814 - 1,577)	425 (266 - 602)	219 (149 - 308)
Pedestrian road injuries	577 (373 - 842)	15 (7 - 27)	24 (15 - 33)	331 (205 - 490)	134 (79 - 211)	75 (44 - 118)
Cyclist road injuries	57 (37 - 82)	1 (1 - 3)	2 (1 - 4)	32 (20 - 47)	14 (8 - 22)	7 (4 - 12)
Motorcyclist road injuries	249 (146 - 363)	5 (2 - 9)	7 (4 - 12)	160 (90 - 246)	50 (26 - 80)	26 (14 - 45)
Motor vehicle road injuries	1,023 (704 - 1,399)	21 (11 - 39)	35 (25 - 47)	631 (427 - 868)	225 (141 - 335)	110 (69 - 166)
Other road injuries	6 (3 - 9)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	1 (1 - 2)	1 (0 - 1)
Other transport injuries	61 (31 - 88)	2 (1 - 5)	2 (1 - 4)	30 (15 - 45)	15 (6 - 25)	11 (5 - 19)
Unintentional injuries	1,045 (757 - 1,377)	65 (41 - 95)	52 (39 - 68)	520 (354 - 732)	205 (133 - 292)	202 (144 - 273)
Falls	196 (129 - 271)	9 (4 - 19)	5 (3 - 9)	77 (44 - 114)	40 (24 - 61)	65 (38 - 108)
Drowning	159 (108 - 254)	19 (8 - 39)	18 (10 - 30)	84 (52 - 142)	20 (12 - 33)	17 (11 - 26)
Fire, heat, and hot substances	77 (50 - 109)	7 (3 - 14)	3 (2 - 4)	30 (17 - 47)	14 (9 - 23)	24 (14 - 38)
Poisonings	35 (19 - 51)	3 (1 - 7)	1 (1 - 2)	17 (8 - 27)	6 (3 - 10)	8 (4 - 13)
Exposure to mechanical forces	409 (223 - 580)	15 (6 - 29)	20 (10 - 31)	255 (132 - 378)	89 (43 - 142)	30 (18 - 44)
Unintentional firearm injuries	33 (19 - 55)	1 (0 - 1)	1 (0 - 2)	20 (10 - 35)	7 (3 - 13)	5 (2 - 9)
Unintentional suffocation	4 (1 - 6)	1 (0 - 2)	0 (0 - 1)	1 (0 - 3)	1 (0 - 1)	0 (0 - 1)
Other exposure to mechanical forces	373 (184 - 534)	14 (5 - 28)	19 (9 - 29)	234 (112 - 354)	81 (36 - 134)	25 (13 - 38)
Adverse effects of medical treatment	73 (47 - 116)	3 (1 - 6)	1 (1 - 2)	14 (8 - 23)	22 (12 - 38)	34 (17 - 63)
Animal contact	10 (6 - 14)	1 (0 - 2)	1 (0 - 2)	3 (2 - 5)	2 (1 - 3)	3 (2 - 5)
Venomous animal contact	5 (3 - 9)	1 (0 - 1)	0 (0 - 1)	1 (1 - 3)	1 (0 - 2)	2 (1 - 3)
Non-venomous animal contact	5 (2 - 8)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	2 (1 - 3)
Foreign body	24 (13 - 42)	4 (2 - 7)	1 (1 - 2)	3 (2 - 6)	3 (1 - 5)	14 (7 - 25)
Pulmonary aspiration and foreign body in airway	23 (12 - 40)	4 (2 - 7)	1 (0 - 2)	3 (1 - 6)	2 (1 - 4)	14 (7 - 25)
Foreign body in other body part	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other unintentional injuries	61 (39 - 93)	3 (2 - 5)	3 (2 - 4)	37 (22 - 60)	10 (6 - 16)	8 (5 - 13)
Self-harm and interpersonal violence	331 (203 - 476)	1 (0 - 2)	4 (2 - 7)	222 (136 - 330)	63 (35 - 98)	42 (20 - 67)
Self-harm	239 (122 - 351)	--	2 (1 - 5)	145 (73 - 227)	52 (25 - 84)	40 (18 - 65)
Interpersonal violence	92 (57 - 155)	1 (0 - 2)	1 (1 - 2)	77 (46 - 134)	11 (6 - 20)	2 (1 - 4)
Assault by firearm	49 (27 - 88)	0 (0 - 0)	0 (0 - 1)	43 (23 - 80)	5 (2 - 10)	1 (0 - 2)
Assault by sharp object	26 (12 - 47)	0 (0 - 0)	0 (0 - 1)	21 (10 - 40)	3 (1 - 7)	0 (0 - 1)
Assault by other means	17 (8 - 30)	1 (0 - 1)	1 (0 - 1)	13 (6 - 23)	2 (1 - 4)	1 (0 - 2)
Forces of nature, war, and legal intervention	3 (3 - 4)	3 (3 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Collective violence and legal intervention	3 (3 - 4)	3 (3 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Tunisia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	25,313 (21,042 - 29,866)	1,192 (1,033 - 1,371)	192 (172 - 214)	2,303 (1,642 - 3,077)	5,688 (4,107 - 7,390)	15,938 (13,900 - 18,038)
Communicable, maternal, neonatal, and nutritional diseases	1,792 (1,440 - 2,241)	582 (459 - 727)	37 (25 - 53)	181 (125 - 265)	192 (128 - 276)	801 (548 - 1,157)
HIV/AIDS and tuberculosis	69 (36 - 165)	1 (0 - 6)	0 (0 - 1)	24 (9 - 86)	15 (8 - 33)	28 (14 - 43)
Tuberculosis	50 (28 - 75)	0 (0 - 1)	0 (0 - 1)	10 (5 - 16)	12 (7 - 19)	28 (14 - 43)
HIV/AIDS	19 (1 - 110)	1 (0 - 5)	0 (0 - 1)	14 (1 - 79)	3 (0 - 20)	0 (0 - 3)
HIV/AIDS resulting in mycobacterial infection	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	18 (1 - 105)	1 (0 - 5)	0 (0 - 1)	14 (1 - 76)	3 (0 - 20)	0 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	1,103 (788 - 1,506)	141 (91 - 213)	33 (21 - 49)	101 (62 - 153)	146 (93 - 214)	682 (436 - 1,034)
Diarrheal diseases	61 (39 - 101)	19 (6 - 41)	1 (0 - 2)	4 (2 - 6)	5 (3 - 9)	32 (16 - 60)
Intestinal infectious diseases	89 (42 - 164)	21 (10 - 40)	17 (8 - 30)	35 (14 - 72)	10 (3 - 21)	6 (2 - 11)
Typhoid fever	69 (32 - 127)	15 (7 - 30)	13 (6 - 24)	28 (11 - 57)	8 (3 - 16)	4 (2 - 9)
Paratyphoid fever	19 (9 - 37)	5 (2 - 12)	4 (2 - 8)	7 (3 - 15)	2 (0 - 5)	1 (0 - 2)
Other intestinal infectious diseases	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	871 (586 - 1,240)	73 (41 - 120)	10 (6 - 15)	48 (31 - 70)	119 (73 - 181)	622 (384 - 974)
Upper respiratory infections	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Otitis media	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Meningitis	35 (25 - 48)	8 (5 - 15)	1 (1 - 2)	6 (3 - 10)	6 (4 - 10)	12 (7 - 21)
Pneumococcal meningitis	9 (6 - 13)	2 (1 - 3)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	3 (2 - 6)
H influenzae type B meningitis	6 (4 - 9)	3 (2 - 6)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Meningococcal meningitis	11 (7 - 16)	3 (1 - 5)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)	4 (2 - 7)
Other meningitis	9 (6 - 14)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	4 (2 - 7)
Encephalitis	23 (14 - 45)	5 (2 - 10)	1 (1 - 3)	6 (3 - 14)	4 (2 - 9)	6 (3 - 12)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	16 (0 - 89)	14 (0 - 77)	2 (0 - 9)	1 (0 - 3)	0 (0 - 0)	--
Varicella and herpes zoster	3 (1 - 9)	0 (0 - 2)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	2 (0 - 8)
Neglected tropical diseases and malaria	11 (8 - 15)	2 (1 - 5)	1 (0 - 2)	3 (2 - 4)	2 (1 - 4)	3 (2 - 6)
Leishmaniasis	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 5)	0 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 3)
Ascariasis	1 (0 - 5)	0 (0 - 4)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 3)
Other neglected tropical diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (1 - 3)
Maternal disorders	35 (21 - 53)	--	0 (0 - 0)	35 (21 - 53)	--	--
Maternal hemorrhage	7 (3 - 11)	--	0 (0 - 0)	7 (3 - 11)	--	--
Maternal sepsis and other maternal infections	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--

Web Table 31- Tunisia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Maternal obstructed labor	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--
Maternal abortive outcome	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Indirect maternal deaths	3 (1 - 6)	--	0 (0 - 0)	3 (1 - 6)	--	--
Late maternal deaths	3 (2 - 6)	--	0 (0 - 0)	3 (2 - 6)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	5 (3 - 9)	--	0 (0 - 0)	5 (3 - 9)	--	--
Neonatal disorders	425 (311 - 557)	425 (311 - 557)	--	--	--	--
Neonatal preterm birth complications	295 (202 - 399)	295 (202 - 399)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	45 (17 - 96)	45 (17 - 96)	--	--	--	--
Neonatal sepsis and other neonatal infections	32 (13 - 68)	32 (13 - 68)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	52 (24 - 96)	52 (24 - 96)	--	--	--	--
Nutritional deficiencies	71 (48 - 109)	4 (2 - 7)	1 (1 - 2)	8 (5 - 14)	9 (5 - 15)	49 (29 - 81)
Protein-energy malnutrition	17 (7 - 34)	2 (1 - 4)	0 (0 - 1)	1 (0 - 2)	2 (1 - 3)	12 (4 - 27)
Iodine deficiency	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)
Iron-deficiency anemia	50 (30 - 79)	1 (0 - 3)	1 (0 - 1)	7 (4 - 11)	7 (4 - 12)	35 (19 - 59)
Other nutritional deficiencies	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	77 (52 - 121)	9 (3 - 17)	1 (1 - 2)	9 (6 - 13)	20 (12 - 32)	39 (21 - 77)
Sexually transmitted diseases excluding HIV	11 (4 - 20)	5 (0 - 12)	0 (0 - 1)	1 (1 - 3)	1 (0 - 3)	3 (1 - 8)
Syphilis	9 (3 - 17)	5 (0 - 12)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	2 (1 - 6)
Chlamydial infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	30 (21 - 43)	1 (0 - 2)	0 (0 - 0)	4 (2 - 6)	11 (7 - 18)	14 (9 - 20)
Acute hepatitis A	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis B	22 (14 - 34)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	9 (5 - 15)	11 (7 - 17)
Acute hepatitis C	3 (1 - 8)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)	2 (0 - 5)
Acute hepatitis E	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 3)	1 (0 - 2)
Other infectious diseases	36 (17 - 75)	3 (1 - 8)	1 (0 - 2)	4 (2 - 7)	7 (3 - 16)	22 (6 - 59)
Non-communicable diseases	22,121 (18,254 - 26,310)	491 (369 - 619)	74 (59 - 90)	1,584 (1,118 - 2,151)	5,188 (3,762 - 6,776)	14,784 (12,834 - 16,812)
Neoplasms	3,260 (2,324 - 4,239)	12 (7 - 19)	22 (17 - 28)	689 (462 - 946)	1,409 (939 - 1,915)	1,129 (877 - 1,366)
Esophageal cancer	30 (20 - 41)	--	--	4 (2 - 7)	14 (9 - 21)	12 (8 - 16)
Stomach cancer	166 (114 - 223)	--	--	28 (17 - 41)	63 (39 - 89)	75 (50 - 110)
Liver cancer	75 (51 - 105)	--	1 (0 - 1)	6 (4 - 10)	29 (18 - 44)	39 (25 - 60)
Liver cancer due to hepatitis B	18 (12 - 26)	--	0 (0 - 0)	2 (1 - 4)	8 (4 - 13)	7 (4 - 12)
Liver cancer due to hepatitis C	37 (25 - 53)	--	0 (0 - 0)	2 (1 - 3)	14 (8 - 22)	22 (14 - 33)
Liver cancer due to alcohol use	4 (2 - 7)	--	--	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)
Liver cancer due to other causes	16 (9 - 26)	--	0 (0 - 1)	2 (1 - 3)	6 (3 - 11)	7 (4 - 13)
Larynx cancer	17 (8 - 30)	--	--	2 (1 - 4)	8 (4 - 15)	7 (3 - 12)

Web Table 31- Tunisia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	172 (121 - 239)	--	--	27 (16 - 41)	84 (54 - 122)	62 (44 - 85)
Breast cancer	762 (522 - 1,025)	--	--	252 (160 - 356)	344 (223 - 488)	167 (121 - 217)
Cervical cancer	160 (99 - 224)	--	--	27 (16 - 40)	84 (49 - 125)	49 (32 - 70)
Uterine cancer	53 (31 - 78)	--	--	4 (2 - 6)	24 (13 - 37)	26 (15 - 39)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	412 (292 - 546)	--	--	78 (51 - 109)	168 (109 - 237)	166 (118 - 225)
Lip and oral cavity cancer	28 (17 - 41)	--	--	5 (3 - 8)	10 (6 - 17)	12 (7 - 19)
Nasopharynx cancer	61 (25 - 96)	--	2 (1 - 4)	20 (8 - 35)	31 (13 - 54)	8 (3 - 14)
Other pharynx cancer	21 (12 - 31)	--	--	7 (3 - 12)	10 (5 - 16)	5 (3 - 7)
Gallbladder and biliary tract cancer	126 (73 - 196)	--	--	9 (5 - 16)	62 (34 - 102)	55 (30 - 90)
Pancreatic cancer	130 (93 - 173)	--	--	10 (6 - 15)	57 (37 - 82)	63 (44 - 87)
Malignant skin melanoma	13 (9 - 18)	--	--	2 (1 - 3)	4 (2 - 5)	8 (5 - 12)
Non-melanoma skin cancer	11 (6 - 19)	--	--	1 (1 - 2)	2 (1 - 5)	8 (4 - 14)
Ovarian cancer	217 (149 - 307)	--	--	42 (26 - 64)	121 (78 - 180)	54 (36 - 77)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	88 (58 - 123)	2 (1 - 4)	2 (1 - 5)	12 (7 - 18)	43 (25 - 69)	28 (17 - 42)
Bladder cancer	112 (67 - 158)	--	--	7 (4 - 11)	39 (22 - 60)	66 (39 - 96)
Brain and nervous system cancer	78 (53 - 107)	2 (1 - 3)	4 (2 - 6)	28 (18 - 41)	35 (22 - 52)	10 (7 - 15)
Thyroid cancer	64 (36 - 93)	--	0 (0 - 0)	5 (2 - 8)	27 (14 - 43)	33 (19 - 50)
Mesothelioma	5 (3 - 7)	--	--	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Hodgkin lymphoma	23 (12 - 34)	0 (0 - 1)	1 (0 - 2)	13 (6 - 20)	5 (3 - 10)	4 (2 - 6)
Non-Hodgkin lymphoma	126 (83 - 176)	1 (1 - 2)	1 (1 - 2)	22 (13 - 33)	41 (24 - 63)	60 (36 - 89)
Multiple myeloma	53 (34 - 76)	--	--	7 (4 - 11)	24 (14 - 37)	22 (15 - 33)
Leukemia	107 (78 - 139)	2 (1 - 5)	7 (5 - 11)	40 (27 - 54)	33 (21 - 47)	25 (18 - 34)
Other neoplasms	150 (93 - 235)	4 (2 - 8)	4 (2 - 6)	31 (17 - 51)	46 (25 - 80)	65 (42 - 104)
Cardiovascular diseases	12,691 (10,182 - 15,755)	30 (17 - 47)	12 (8 - 20)	545 (357 - 803)	2,660 (1,849 - 3,672)	9,443 (7,918 - 11,335)
Rheumatic heart disease	76 (38 - 122)	0 (0 - 1)	1 (0 - 1)	13 (6 - 23)	15 (7 - 26)	47 (24 - 78)
Ischemic heart disease	6,581 (5,016 - 8,647)	4 (2 - 9)	2 (1 - 4)	269 (172 - 413)	1,490 (1,016 - 2,130)	4,816 (3,710 - 6,212)
Cerebrovascular disease	4,467 (2,874 - 5,903)	10 (4 - 20)	5 (3 - 8)	164 (92 - 251)	791 (480 - 1,169)	3,496 (2,243 - 4,525)
Ischemic stroke	2,499 (1,291 - 3,471)	1 (0 - 2)	1 (0 - 1)	28 (9 - 50)	316 (132 - 508)	2,154 (1,153 - 2,926)
Hemorrhagic stroke	1,968 (1,147 - 2,719)	9 (4 - 18)	5 (3 - 7)	136 (75 - 207)	476 (286 - 721)	1,342 (744 - 1,919)
Hypertensive heart disease	721 (426 - 1,147)	0 (0 - 0)	0 (0 - 0)	22 (11 - 38)	132 (68 - 218)	567 (331 - 940)
Cardiomyopathy and myocarditis	189 (116 - 335)	7 (3 - 15)	2 (1 - 4)	23 (13 - 45)	40 (22 - 80)	117 (63 - 211)
Atrial fibrillation and flutter	21 (8 - 39)	--	--	1 (0 - 1)	3 (1 - 6)	17 (6 - 33)
Aortic aneurysm	34 (17 - 61)	--	--	3 (1 - 5)	6 (3 - 12)	25 (13 - 46)
Peripheral vascular disease	10 (4 - 17)	--	--	0 (0 - 1)	2 (1 - 3)	8 (3 - 14)
Endocarditis	49 (26 - 75)	1 (1 - 3)	0 (0 - 1)	5 (3 - 10)	7 (4 - 13)	34 (17 - 57)
Other cardiovascular and circulatory diseases	543 (369 - 879)	6 (3 - 11)	2 (1 - 4)	45 (27 - 83)	175 (106 - 299)	315 (199 - 514)
Chronic respiratory diseases	1,335 (990 - 1,768)	5 (3 - 8)	2 (1 - 3)	64 (41 - 93)	245 (158 - 361)	1,019 (746 - 1,342)
Chronic obstructive pulmonary disease	1,036 (753 - 1,393)	3 (2 - 5)	1 (0 - 1)	33 (18 - 50)	184 (115 - 275)	816 (583 - 1,106)

Web Table 31- Tunisia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Silicosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Coal workers pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other pneumoconiosis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Asthma	174 (90 - 315)	1 (0 - 2)	1 (1 - 1)	20 (11 - 33)	38 (18 - 72)	113 (56 - 213)
Interstitial lung disease and pulmonary sarcoidosis	91 (12 - 200)	0 (0 - 0)	0 (0 - 0)	5 (1 - 11)	19 (2 - 47)	66 (9 - 151)
Other chronic respiratory diseases	31 (15 - 57)	1 (0 - 1)	0 (0 - 0)	6 (3 - 10)	3 (1 - 6)	21 (9 - 44)
Cirrhosis	356 (257 - 488)	2 (1 - 4)	1 (1 - 2)	36 (23 - 55)	116 (75 - 171)	201 (137 - 285)
Cirrhosis due to hepatitis B	142 (68 - 235)	0 (0 - 0)	0 (0 - 1)	14 (5 - 24)	44 (20 - 76)	83 (35 - 147)
Cirrhosis due to hepatitis C	173 (92 - 267)	0 (0 - 1)	0 (0 - 1)	17 (9 - 30)	60 (31 - 99)	95 (45 - 156)
Cirrhosis due to alcohol use	18 (9 - 33)	--	--	1 (0 - 1)	4 (2 - 8)	13 (6 - 26)
Cirrhosis due to other causes	24 (13 - 42)	2 (1 - 3)	1 (0 - 1)	5 (2 - 9)	7 (3 - 14)	10 (4 - 19)
Digestive diseases	344 (252 - 459)	2 (1 - 4)	2 (1 - 2)	24 (16 - 36)	68 (43 - 102)	248 (178 - 335)
Peptic ulcer disease	92 (57 - 142)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	16 (9 - 27)	72 (43 - 117)
Gastritis and duodenitis	4 (2 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	2 (1 - 6)
Appendicitis	12 (7 - 20)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (1 - 6)	7 (3 - 13)
Paralytic ileus and intestinal obstruction	83 (47 - 144)	1 (0 - 2)	0 (0 - 1)	6 (3 - 12)	16 (8 - 29)	60 (31 - 104)
Inguinal, femoral, and abdominal hernia	7 (4 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	5 (2 - 11)
Inflammatory bowel disease	16 (9 - 25)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	10 (5 - 18)
Vascular intestinal disorders	10 (5 - 22)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	2 (1 - 5)	7 (3 - 15)
Gallbladder and biliary diseases	65 (36 - 103)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	12 (7 - 20)	49 (24 - 82)
Pancreatitis	20 (10 - 35)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	6 (3 - 12)	12 (6 - 22)
Other digestive diseases	35 (20 - 63)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	7 (3 - 12)	25 (13 - 48)
Neurological disorders	1,449 (1,099 - 1,850)	7 (4 - 11)	3 (2 - 5)	25 (13 - 42)	111 (69 - 166)	1,303 (978 - 1,679)
Alzheimer disease and other dementias	1,381 (1,038 - 1,781)	--	--	1 (0 - 1)	98 (60 - 150)	1,282 (959 - 1,656)
Parkinson disease	6 (3 - 10)	--	--	0 (0 - 1)	1 (0 - 2)	5 (2 - 8)
Epilepsy	39 (19 - 65)	3 (1 - 7)	2 (1 - 5)	19 (9 - 35)	7 (3 - 13)	8 (4 - 17)
Multiple sclerosis	6 (3 - 10)	--	--	2 (1 - 4)	2 (1 - 4)	2 (1 - 4)
Other neurological disorders	18 (13 - 23)	4 (2 - 6)	1 (1 - 1)	3 (2 - 4)	3 (2 - 4)	7 (5 - 10)
Mental and substance use disorders	43 (29 - 63)	0 (0 - 1)	0 (0 - 0)	26 (16 - 39)	8 (5 - 14)	8 (6 - 13)
Schizophrenia	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Alcohol use disorders	5 (2 - 13)	--	--	1 (1 - 4)	2 (1 - 6)	1 (1 - 3)
Drug use disorders	36 (24 - 53)	0 (0 - 1)	--	23 (15 - 36)	5 (3 - 8)	7 (4 - 10)
Opioid use disorders	19 (13 - 28)	0 (0 - 0)	--	13 (8 - 19)	3 (2 - 4)	4 (2 - 5)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	15 (10 - 22)	0 (0 - 0)	--	10 (6 - 15)	2 (2 - 4)	3 (2 - 4)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--

Web Table 31- Tunisia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	2,064 (1,439 - 3,062)	20 (13 - 29)	9 (6 - 13)	137 (87 - 222)	545 (342 - 912)	1,354 (943 - 2,000)
Diabetes mellitus	1,167 (812 - 1,806)	2 (1 - 3)	1 (1 - 3)	43 (27 - 71)	317 (197 - 519)	804 (540 - 1,239)
Acute glomerulonephritis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (1 - 4)
Chronic kidney disease	709 (256 - 1,426)	3 (1 - 7)	2 (1 - 5)	54 (19 - 119)	196 (66 - 428)	455 (166 - 905)
Chronic kidney disease due to diabetes mellitus	26 (7 - 54)	0 (0 - 0)	0 (0 - 0)	3 (1 - 7)	10 (3 - 24)	13 (3 - 27)
Chronic kidney disease due to hypertension	295 (124 - 586)	0 (0 - 1)	0 (0 - 1)	21 (7 - 42)	80 (33 - 155)	194 (84 - 397)
Chronic kidney disease due to glomerulonephritis	26 (11 - 50)	0 (0 - 1)	0 (0 - 0)	3 (1 - 7)	7 (2 - 14)	16 (6 - 30)
Chronic kidney disease due to other causes	362 (71 - 997)	2 (0 - 6)	2 (0 - 4)	27 (5 - 80)	99 (18 - 298)	232 (41 - 644)
Urinary diseases and male infertility	56 (31 - 119)	1 (0 - 2)	0 (0 - 1)	5 (3 - 13)	10 (5 - 22)	40 (21 - 85)
Interstitial nephritis and urinary tract infections	43 (23 - 90)	1 (0 - 1)	0 (0 - 0)	4 (2 - 10)	7 (4 - 16)	30 (15 - 64)
Urolithiasis	3 (1 - 8)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 6)
Other urinary diseases	10 (4 - 26)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	8 (3 - 20)
Gynecological diseases	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	66 (38 - 104)	8 (4 - 13)	4 (2 - 6)	24 (12 - 40)	9 (5 - 16)	22 (11 - 39)
Thalassemias	20 (11 - 32)	6 (3 - 10)	3 (2 - 4)	12 (6 - 20)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	20 (11 - 33)	1 (1 - 2)	1 (0 - 1)	11 (6 - 18)	7 (4 - 12)	1 (0 - 1)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	25 (14 - 44)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	21 (11 - 38)
Endocrine, metabolic, blood, and immune disorders	61 (33 - 100)	6 (3 - 12)	1 (1 - 3)	9 (5 - 17)	13 (6 - 24)	31 (15 - 55)
Musculoskeletal disorders	53 (31 - 94)	--	1 (1 - 2)	13 (7 - 26)	11 (6 - 23)	28 (15 - 48)
Rheumatoid arthritis	12 (7 - 23)	--	0 (0 - 0)	2 (1 - 4)	3 (1 - 7)	8 (3 - 14)
Other musculoskeletal disorders	41 (23 - 74)	--	1 (0 - 1)	11 (6 - 23)	8 (4 - 17)	21 (11 - 36)
Other non-communicable diseases	526 (403 - 656)	414 (301 - 539)	21 (13 - 31)	26 (16 - 38)	14 (9 - 22)	51 (35 - 75)
Congenital anomalies	487 (363 - 611)	407 (294 - 529)	21 (13 - 30)	24 (15 - 35)	10 (6 - 15)	25 (15 - 38)
Neural tube defects	13 (4 - 36)	12 (3 - 35)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	204 (132 - 288)	182 (115 - 264)	9 (5 - 15)	7 (4 - 11)	2 (1 - 3)	4 (2 - 8)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	12 (5 - 20)	9 (3 - 16)	1 (1 - 3)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	7 (4 - 12)	5 (2 - 10)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)
Other congenital anomalies	250 (170 - 345)	199 (126 - 288)	10 (5 - 16)	14 (9 - 22)	7 (4 - 12)	20 (12 - 31)
Skin and subcutaneous diseases	34 (21 - 55)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	27 (16 - 45)
Cellulitis	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)
Pyoderma	10 (6 - 18)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	7 (4 - 14)
Decubitus ulcer	20 (11 - 34)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	17 (9 - 30)
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)

Web Table 31- Tunisia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	6 (1 - 20)	6 (1 - 20)	--	--	--	--
Injuries	1,400 (995 - 1,783)	118 (79 - 176)	82 (63 - 102)	538 (347 - 730)	308 (196 - 434)	354 (264 - 450)
Transport injuries	677 (450 - 904)	29 (16 - 47)	36 (25 - 49)	308 (195 - 428)	174 (102 - 257)	129 (82 - 179)
Road injuries	657 (440 - 879)	28 (15 - 45)	35 (24 - 48)	302 (191 - 419)	169 (99 - 249)	123 (80 - 170)
Pedestrian road injuries	248 (165 - 343)	12 (6 - 20)	14 (9 - 20)	108 (66 - 156)	66 (38 - 102)	49 (29 - 73)
Cyclist road injuries	21 (14 - 31)	1 (0 - 2)	1 (1 - 2)	9 (6 - 15)	6 (4 - 11)	4 (2 - 6)
Motorcyclist road injuries	86 (39 - 132)	3 (1 - 6)	4 (2 - 6)	42 (18 - 68)	22 (9 - 39)	16 (6 - 28)
Motor vehicle road injuries	299 (187 - 418)	13 (6 - 23)	16 (10 - 24)	142 (83 - 206)	74 (40 - 117)	54 (33 - 82)
Other road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Other transport injuries	20 (8 - 28)	1 (1 - 2)	1 (0 - 1)	6 (2 - 10)	5 (2 - 9)	6 (2 - 10)
Unintentional injuries	613 (444 - 789)	86 (52 - 143)	43 (29 - 64)	170 (106 - 242)	112 (73 - 163)	201 (148 - 268)
Falls	96 (65 - 142)	5 (2 - 10)	2 (1 - 4)	10 (6 - 16)	14 (8 - 22)	65 (39 - 107)
Drowning	38 (24 - 65)	10 (5 - 21)	5 (3 - 9)	12 (6 - 20)	5 (3 - 10)	6 (4 - 10)
Fire, heat, and hot substances	68 (43 - 106)	6 (2 - 13)	2 (1 - 4)	16 (9 - 30)	13 (7 - 23)	31 (17 - 53)
Poisonings	23 (14 - 34)	2 (1 - 4)	1 (0 - 2)	8 (4 - 12)	5 (3 - 8)	7 (4 - 13)
Exposure to mechanical forces	280 (126 - 391)	56 (21 - 115)	30 (15 - 51)	103 (46 - 158)	50 (22 - 79)	40 (18 - 60)
Unintentional firearm injuries	4 (3 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	1 (1 - 2)
Unintentional suffocation	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Other exposure to mechanical forces	273 (119 - 384)	55 (21 - 115)	30 (14 - 50)	101 (44 - 156)	49 (21 - 76)	38 (17 - 59)
Adverse effects of medical treatment	63 (40 - 99)	3 (1 - 6)	1 (1 - 1)	10 (5 - 17)	18 (10 - 31)	32 (17 - 59)
Animal contact	7 (3 - 14)	1 (0 - 2)	0 (0 - 1)	1 (1 - 3)	1 (0 - 3)	3 (1 - 5)
Venomous animal contact	3 (1 - 8)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Non-venomous animal contact	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	2 (1 - 4)
Foreign body	13 (5 - 27)	2 (0 - 4)	0 (0 - 1)	2 (1 - 3)	2 (1 - 4)	8 (3 - 17)
Pulmonary aspiration and foreign body in airway	12 (4 - 26)	2 (0 - 4)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	8 (2 - 16)
Foreign body in other body part	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	24 (14 - 38)	2 (1 - 4)	1 (1 - 2)	8 (4 - 14)	4 (2 - 8)	8 (4 - 14)
Self-harm and interpersonal violence	107 (58 - 162)	1 (0 - 2)	2 (1 - 3)	59 (31 - 94)	22 (11 - 37)	24 (10 - 40)
Self-harm	93 (43 - 146)	--	1 (0 - 3)	49 (22 - 84)	20 (9 - 35)	23 (9 - 39)
Interpersonal violence	14 (9 - 21)	1 (0 - 2)	1 (0 - 1)	10 (6 - 15)	2 (1 - 4)	1 (1 - 2)
Assault by firearm	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Assault by sharp object	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)
Assault by other means	7 (4 - 11)	0 (0 - 1)	0 (0 - 1)	4 (2 - 7)	1 (1 - 2)	1 (0 - 1)
Forces of nature, war, and legal intervention	3	2	0	0	0	0
Collective violence and legal intervention	3 (2 - 3)	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Turkey deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	410,518 (370,381 - 449,779)	22,002 (19,613 - 24,800)	4,337 (3,989 - 4,727)	53,091 (44,490 - 61,484)	106,612 (91,297 - 123,042)	224,476 (207,513 - 240,418)
Communicable, maternal, neonatal, and nutritional diseases	25,298 (22,795 - 27,827)	12,322 (10,671 - 14,299)	920 (704 - 1,216)	2,534 (2,105 - 3,096)	2,517 (2,033 - 2,985)	7,006 (5,261 - 8,416)
HIV/AIDS and tuberculosis	1,228 (1,041 - 1,458)	25 (19 - 33)	19 (14 - 24)	448 (367 - 548)	342 (273 - 419)	395 (315 - 471)
Tuberculosis	1,079 (894 - 1,303)	15 (11 - 21)	16 (12 - 21)	339 (266 - 436)	319 (250 - 394)	391 (312 - 468)
HIV/AIDS	149 (120 - 198)	10 (5 - 16)	3 (1 - 4)	110 (88 - 144)	23 (15 - 33)	4 (2 - 6)
HIV/AIDS resulting in mycobacterial infection	8 (6 - 12)	0 (0 - 1)	0 (0 - 0)	6 (4 - 9)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	141 (113 - 187)	9 (5 - 15)	2 (1 - 4)	104 (83 - 136)	22 (14 - 32)	3 (2 - 5)
Diarrhea, lower respiratory, and other common infectious diseases	12,231 (9,955 - 14,319)	2,471 (1,937 - 3,227)	825 (602 - 1,134)	1,565 (1,188 - 2,102)	1,813 (1,344 - 2,237)	5,558 (3,756 - 6,934)
Diarrheal diseases	659 (535 - 822)	253 (153 - 401)	27 (18 - 40)	70 (55 - 89)	77 (57 - 101)	231 (173 - 308)
Intestinal infectious diseases	1,456 (701 - 2,567)	344 (161 - 628)	392 (197 - 696)	540 (224 - 1,025)	117 (46 - 238)	62 (26 - 122)
Typhoid fever	1,126 (534 - 1,985)	255 (118 - 465)	306 (152 - 542)	423 (170 - 799)	93 (36 - 189)	49 (20 - 97)
Paratyphoid fever	319 (156 - 573)	85 (37 - 162)	85 (42 - 158)	113 (45 - 229)	23 (8 - 49)	12 (4 - 23)
Other intestinal infectious diseases	11 (5 - 21)	4 (1 - 10)	1 (0 - 4)	3 (0 - 9)	1 (0 - 5)	1 (0 - 5)
Lower respiratory infections	8,808 (6,444 - 10,441)	1,273 (950 - 1,686)	267 (194 - 402)	725 (494 - 921)	1,464 (995 - 1,834)	5,079 (3,249 - 6,415)
Upper respiratory infections	15 (7 - 29)	1 (0 - 2)	0 (0 - 1)	3 (1 - 6)	4 (1 - 9)	7 (1 - 20)
Otitis media	22 (19 - 25)	2 (1 - 3)	2 (1 - 2)	6 (4 - 7)	4 (3 - 5)	9 (7 - 11)
Meningitis	447 (368 - 552)	210 (149 - 314)	30 (21 - 41)	80 (60 - 99)	61 (45 - 80)	66 (32 - 86)
Pneumococcal meningitis	78 (59 - 103)	31 (18 - 53)	7 (4 - 10)	16 (10 - 23)	12 (6 - 17)	13 (7 - 19)
H influenzae type B meningitis	89 (58 - 134)	63 (37 - 107)	7 (4 - 10)	9 (5 - 14)	5 (3 - 7)	5 (2 - 8)
Meningococcal meningitis	170 (137 - 217)	84 (55 - 127)	12 (8 - 17)	29 (20 - 39)	21 (14 - 31)	24 (10 - 34)
Other meningitis	110 (83 - 137)	32 (21 - 50)	5 (3 - 8)	26 (17 - 36)	24 (16 - 33)	23 (11 - 32)
Encephalitis	419 (289 - 722)	91 (47 - 183)	58 (32 - 122)	117 (78 - 219)	75 (54 - 123)	77 (51 - 138)
Diphtheria	3 (0 - 11)	2 (0 - 8)	1 (0 - 5)	1 (0 - 3)	0 (0 - 2)	--
Whooping cough	36 (0 - 178)	33 (0 - 165)	2 (0 - 10)	1 (0 - 3)	0 (0 - 1)	--
Tetanus	17 (13 - 21)	2 (1 - 3)	1 (1 - 2)	5 (4 - 7)	5 (3 - 7)	4 (2 - 5)
Measles	302 (41 - 1,090)	252 (35 - 893)	41 (5 - 151)	8 (1 - 32)	0 (0 - 1)	--
Varicella and herpes zoster	48 (19 - 112)	8 (1 - 23)	2 (0 - 8)	10 (3 - 21)	5 (1 - 12)	23 (2 - 88)
Neglected tropical diseases and malaria	177 (149 - 207)	16 (10 - 25)	69 (9 - 20)	69 (56 - 85)	45 (35 - 56)	35 (28 - 45)
Malaria	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Leishmaniasis	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	45 (40 - 52)	1 (0 - 1)	4 (3 - 5)	17 (14 - 20)	13 (11 - 15)	11 (10 - 12)
Dengue	8 (7 - 11)	1 (0 - 1)	1 (1 - 2)	5 (4 - 6)	1 (1 - 2)	0 (0 - 1)
Rabies	9 (8 - 13)	1 (0 - 1)	2 (1 - 3)	5 (4 - 7)	2 (1 - 2)	0 (0 - 1)
Intestinal nematode infections	15 (6 - 29)	5 (1 - 13)	3 (0 - 10)	2 (0 - 9)	2 (0 - 8)	3 (0 - 10)
Ascariasis	15 (6 - 29)	5 (1 - 13)	3 (0 - 10)	2 (0 - 9)	2 (0 - 8)	3 (0 - 10)
Other neglected tropical diseases	96 (78 - 115)	8 (5 - 14)	2 (1 - 3)	40 (30 - 52)	26 (19 - 35)	20 (14 - 26)
Maternal disorders	188 (134 - 250)	--	1 (1 - 2)	187 (133 - 249)	--	--
Maternal hemorrhage	24 (16 - 35)	--	0 (0 - 0)	24 (16 - 35)	--	--

Web Table 31- Turkey deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	28 (19 - 38)	--	0 (0 - 0)	27 (19 - 38)	--	--
Maternal hypertensive disorders	29 (19 - 40)	--	0 (0 - 1)	29 (19 - 40)	--	--
Maternal obstructed labor	13 (7 - 20)	--	0 (0 - 0)	13 (7 - 20)	--	--
Maternal abortive outcome	38 (26 - 51)	--	0 (0 - 0)	37 (25 - 51)	--	--
Indirect maternal deaths	16 (10 - 25)	--	0 (0 - 0)	16 (10 - 25)	--	--
Late maternal deaths	13 (7 - 21)	--	0 (0 - 0)	13 (7 - 21)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	28 (18 - 39)	--	0 (0 - 0)	28 (18 - 39)	--	--
Neonatal disorders	9,612 (8,238 - 11,183)	9,612 (8,238 - 11,183)	--	--	--	--
Neonatal preterm birth complications	4,785 (3,641 - 6,258)	4,785 (3,641 - 6,258)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,345 (893 - 2,010)	1,345 (893 - 2,010)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,214 (727 - 2,080)	1,214 (727 - 2,080)	--	--	--	--
Hemolytic disease and other neonatal jaundice	81 (32 - 171)	81 (32 - 171)	--	--	--	--
Other neonatal disorders	2,185 (1,207 - 3,090)	2,185 (1,207 - 3,090)	--	--	--	--
Nutritional deficiencies	1,048 (840 - 1,397)	58 (36 - 92)	22 (16 - 31)	106 (83 - 143)	112 (85 - 156)	750 (576 - 1,008)
Protein-energy malnutrition	478 (285 - 669)	43 (24 - 70)	15 (9 - 21)	35 (22 - 53)	42 (23 - 65)	343 (181 - 513)
Iodine deficiency	11 (2 - 34)	1 (0 - 5)	0 (0 - 2)	2 (0 - 5)	2 (0 - 9)	5 (0 - 28)
Iron-deficiency anemia	420 (251 - 701)	7 (3 - 15)	4 (2 - 8)	49 (35 - 71)	49 (31 - 75)	309 (168 - 540)
Other nutritional deficiencies	139 (86 - 236)	7 (3 - 14)	3 (2 - 5)	20 (12 - 33)	18 (11 - 30)	92 (51 - 168)
Other communicable, maternal, neonatal, and nutritional diseases	814 (641 - 1,003)	141 (55 - 258)	41 (25 - 60)	159 (118 - 200)	205 (153 - 265)	268 (197 - 393)
Sexually transmitted diseases excluding HIV	163 (63 - 281)	90 (7 - 198)	8 (2 - 16)	15 (10 - 23)	14 (6 - 25)	36 (11 - 82)
Syphilis	142 (45 - 257)	90 (7 - 198)	7 (1 - 15)	7 (5 - 11)	9 (4 - 16)	29 (9 - 65)
Chlamydial infection	4 (2 - 7)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	2 (0 - 3)
Gonococcal infection	10 (6 - 17)	--	0 (0 - 0)	3 (2 - 5)	2 (1 - 4)	4 (1 - 9)
Other sexually transmitted diseases	7 (4 - 10)	--	0 (0 - 0)	3 (2 - 4)	2 (1 - 3)	2 (1 - 4)
Hepatitis	290 (245 - 347)	16 (10 - 26)	7 (6 - 10)	60 (47 - 78)	105 (81 - 136)	102 (82 - 127)
Acute hepatitis A	18 (5 - 38)	5 (1 - 10)	1 (0 - 2)	5 (1 - 12)	5 (1 - 11)	2 (1 - 6)
Acute hepatitis B	192 (144 - 245)	9 (4 - 16)	1 (0 - 2)	25 (14 - 38)	76 (54 - 102)	83 (62 - 106)
Acute hepatitis C	4 (1 - 11)	--	0 (0 - 0)	1 (0 - 3)	2 (0 - 5)	2 (0 - 4)
Acute hepatitis E	75 (44 - 120)	2 (1 - 4)	6 (4 - 8)	29 (18 - 43)	23 (11 - 41)	15 (6 - 32)
Other infectious diseases	361 (215 - 476)	34 (14 - 73)	25 (12 - 44)	84 (50 - 120)	87 (43 - 134)	130 (67 - 237)
Non-communicable diseases	360,518 (325,546 - 397,453)	8,797 (7,229 - 10,402)	2,083 (1,813 - 2,351)	35,369 (29,718 - 41,144)	100,785 (86,376 - 116,384)	213,484 (197,893 - 229,294)
Neoplasms	93,842 (81,451 - 107,748)	245 (161 - 334)	780 (611 - 925)	15,268 (12,838 - 17,755)	40,259 (34,226 - 47,235)	37,290 (33,060 - 42,566)
Esophageal cancer	1,157 (930 - 1,380)	--	--	198 (150 - 244)	469 (355 - 583)	490 (403 - 591)
Stomach cancer	8,985 (7,707 - 10,548)	--	--	1,407 (1,139 - 1,719)	3,580 (2,980 - 4,322)	3,999 (3,353 - 4,788)
Liver cancer	3,381 (2,868 - 3,987)	--	12 (8 - 17)	379 (299 - 476)	1,545 (1,250 - 1,867)	1,445 (1,182 - 1,752)
Liver cancer due to hepatitis B	1,310 (968 - 1,695)	--	5 (3 - 8)	203 (145 - 267)	674 (488 - 901)	428 (297 - 578)
Liver cancer due to hepatitis C	1,587 (1,214 - 2,016)	--	1 (0 - 2)	121 (73 - 172)	790 (477 - 897)	790 (598 - 995)
Liver cancer due to alcohol use	185 (117 - 283)	--	--	10 (4 - 18)	71 (40 - 119)	104 (63 - 161)
Liver cancer due to other causes	299 (167 - 436)	--	5 (3 - 8)	46 (27 - 69)	125 (71 - 197)	123 (59 - 186)

Web Table 31- Turkey deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	1,509 (1,126 - 1,944)	--	--	178 (129 - 256)	700 (501 - 929)	631 (471 - 812)
Tracheal, bronchus and lung cancer	27,018 (22,784 - 32,420)	--	--	3,051 (2,413 - 3,858)	14,273 (11,783 - 17,293)	9,693 (8,248 - 11,680)
Breast cancer	5,383 (4,389 - 6,566)	--	--	1,602 (1,201 - 2,021)	2,332 (1,848 - 2,919)	1,450 (1,197 - 1,773)
Cervical cancer	1,098 (844 - 1,360)	--	--	272 (181 - 365)	471 (352 - 642)	355 (261 - 439)
Uterine cancer	676 (422 - 918)	--	--	58 (35 - 88)	346 (211 - 488)	272 (162 - 377)
Prostate cancer	4,467 (2,898 - 6,828)	--	--	52 (31 - 96)	872 (535 - 1,302)	3,542 (2,275 - 5,500)
Colon and rectum cancer	8,311 (7,181 - 9,681)	--	--	1,307 (1,078 - 1,561)	3,098 (2,611 - 3,668)	3,906 (3,375 - 4,572)
Lip and oral cavity cancer	538 (435 - 674)	--	--	115 (88 - 150)	236 (179 - 301)	187 (144 - 237)
Nasopharynx cancer	499 (394 - 632)	--	6 (3 - 11)	185 (141 - 239)	223 (166 - 294)	86 (65 - 117)
Other pharynx cancer	211 (169 - 259)	--	--	44 (33 - 57)	120 (92 - 154)	47 (35 - 60)
Gallbladder and biliary tract cancer	1,252 (944 - 1,506)	--	--	131 (92 - 166)	544 (398 - 686)	578 (437 - 734)
Pancreatic cancer	5,059 (4,384 - 5,835)	--	--	574 (458 - 707)	2,296 (1,936 - 2,711)	2,189 (1,875 - 2,602)
Malignant skin melanoma	468 (347 - 630)	--	--	77 (51 - 116)	155 (102 - 206)	237 (183 - 333)
Non-melanoma skin cancer	618 (400 - 783)	--	--	78 (53 - 104)	130 (78 - 175)	411 (247 - 553)
Ovarian cancer	2,022 (1,611 - 2,508)	--	--	396 (292 - 511)	1,020 (765 - 1,336)	605 (485 - 748)
Testicular cancer	254 (129 - 370)	--	--	211 (105 - 318)	28 (15 - 41)	15 (8 - 22)
Kidney cancer	1,597 (1,351 - 1,916)	4 (3 - 7)	19 (13 - 26)	238 (187 - 297)	762 (618 - 942)	574 (478 - 700)
Bladder cancer	3,576 (2,852 - 5,661)	--	--	193 (134 - 314)	1,516 (1,122 - 2,552)	1,868 (1,448 - 2,879)
Brain and nervous system cancer	4,337 (3,189 - 5,159)	60 (27 - 93)	214 (134 - 278)	1,273 (862 - 1,610)	1,718 (1,303 - 2,138)	1,072 (757 - 1,319)
Thyroid cancer	591 (464 - 842)	--	2 (1 - 3)	89 (65 - 134)	273 (202 - 424)	227 (175 - 300)
Mesothelioma	549 (452 - 667)	--	--	102 (74 - 139)	264 (207 - 329)	183 (142 - 236)
Hodgkin lymphoma	305 (247 - 400)	3 (2 - 4)	16 (9 - 27)	152 (114 - 207)	85 (64 - 120)	50 (38 - 69)
Non-Hodgkin lymphoma	2,679 (1,925 - 3,200)	5 (3 - 7)	70 (51 - 91)	745 (497 - 932)	970 (723 - 1,204)	890 (605 - 1,087)
Multiple myeloma	1,116 (803 - 1,375)	--	--	127 (87 - 165)	547 (393 - 693)	442 (310 - 558)
Leukemia	4,396 (3,767 - 5,077)	138 (88 - 199)	346 (282 - 424)	1,484 (1,228 - 1,784)	1,138 (938 - 1,366)	1,290 (1,093 - 1,510)
Other neoplasms	1,792 (573 - 2,643)	35 (7 - 58)	97 (23 - 161)	551 (163 - 840)	549 (180 - 853)	561 (197 - 848)
Cardiovascular diseases	149,618 (134,008 - 168,879)	432 (327 - 574)	292 (239 - 357)	11,864 (9,728 - 14,103)	36,841 (31,499 - 43,260)	100,188 (91,416 - 113,240)
Rheumatic heart disease	806 (613 - 1,102)	1 (1 - 2)	3 (2 - 5)	79 (59 - 110)	131 (96 - 174)	590 (440 - 830)
Ischemic heart disease	77,475 (67,865 - 92,853)	36 (19 - 63)	17 (9 - 25)	7,155 (5,697 - 8,943)	22,944 (19,308 - 27,584)	47,321 (41,888 - 57,734)
Cerebrovascular disease	44,978 (38,621 - 51,245)	143 (100 - 202)	151 (117 - 202)	2,303 (1,759 - 2,826)	8,236 (6,542 - 10,095)	34,145 (29,041 - 39,265)
Ischemic stroke	25,317 (21,025 - 29,575)	4 (2 - 8)	10 (7 - 15)	308 (212 - 398)	2,848 (2,114 - 3,534)	22,146 (18,436 - 25,876)
Hemorrhagic stroke	19,661 (16,170 - 23,319)	139 (97 - 196)	141 (109 - 188)	1,995 (1,531 - 2,442)	5,388 (4,275 - 6,595)	11,998 (9,753 - 14,847)
Hypertensive heart disease	13,555 (9,877 - 17,548)	2 (1 - 5)	2 (1 - 2)	344 (234 - 458)	1,631 (1,172 - 2,101)	11,575 (8,139 - 15,459)
Cardiomyopathy and myocarditis	1,535 (1,269 - 1,897)	125 (85 - 180)	66 (48 - 87)	541 (393 - 692)	363 (282 - 482)	440 (337 - 632)
Atrial fibrillation and flutter	1,210 (972 - 1,523)	--	--	17 (13 - 21)	182 (141 - 234)	1,011 (778 - 1,307)
Aortic aneurysm	1,814 (1,464 - 2,248)	--	--	300 (230 - 386)	708 (545 - 894)	806 (631 - 1,034)
Peripheral vascular disease	707 (596 - 842)	--	--	38 (27 - 51)	178 (139 - 222)	491 (411 - 595)
Endocarditis	408 (306 - 556)	35 (22 - 55)	11 (7 - 17)	98 (69 - 141)	133 (93 - 192)	131 (93 - 188)
Other cardiovascular and circulatory diseases	7,132 (5,904 - 8,859)	90 (59 - 131)	42 (29 - 57)	989 (751 - 1,241)	2,334 (1,792 - 2,944)	3,677 (2,978 - 4,780)
Chronic respiratory diseases	40,553 (30,716 - 46,472)	133 (92 - 178)	91 (72 - 110)	2,005 (1,560 - 3,038)	8,487 (6,781 - 10,131)	29,836 (20,543 - 34,200)

Web Table 31- Turkey deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	33,765 (24,798 - 39,056)	50 (29 - 79)	23 (17 - 31)	1,214 (940 - 1,773)	7,201 (5,699 - 8,670)	25,277 (17,186 - 29,394)
Pneumoconiosis	450 (310 - 642)	2 (1 - 3)	3 (2 - 5)	156 (100 - 291)	93 (56 - 142)	195 (106 - 298)
Silicosis	184 (120 - 266)	0 (0 - 1)	1 (1 - 1)	45 (28 - 86)	21 (12 - 32)	116 (60 - 177)
Asbestosis	32 (23 - 44)	0 (0 - 1)	1 (1 - 1)	13 (8 - 23)	7 (4 - 11)	10 (6 - 15)
Coal workers pneumoconiosis	24 (17 - 34)	0 (0 - 1)	1 (1 - 1)	6 (4 - 10)	5 (3 - 8)	12 (7 - 18)
Other pneumoconiosis	211 (145 - 310)	1 (0 - 1)	1 (1 - 1)	92 (56 - 170)	60 (35 - 92)	58 (32 - 91)
Asthma	2,603 (1,876 - 3,448)	6 (3 - 10)	37 (29 - 47)	315 (237 - 530)	530 (350 - 710)	1,715 (1,102 - 2,378)
Interstitial lung disease and pulmonary sarcoidosis	3,049 (2,054 - 4,107)	3 (1 - 6)	8 (5 - 11)	235 (164 - 414)	591 (396 - 797)	2,212 (1,339 - 3,157)
Other chronic respiratory diseases	685 (510 - 896)	72 (48 - 99)	20 (14 - 26)	84 (61 - 142)	72 (54 - 95)	437 (290 - 612)
Cirrhosis	4,456 (3,833 - 5,156)	12 (7 - 19)	27 (21 - 34)	775 (629 - 944)	1,803 (1,514 - 2,142)	1,840 (1,571 - 2,150)
Cirrhosis due to hepatitis B	2,697 (2,090 - 3,285)	1 (1 - 2)	9 (6 - 13)	450 (330 - 582)	1,091 (826 - 1,377)	1,146 (863 - 1,442)
Cirrhosis due to hepatitis C	884 (555 - 1,344)	0 (0 - 1)	3 (1 - 5)	154 (89 - 256)	373 (214 - 590)	354 (199 - 556)
Cirrhosis due to alcohol use	513 (345 - 740)	--	--	64 (37 - 101)	205 (134 - 309)	245 (158 - 359)
Cirrhosis due to other causes	361 (254 - 495)	10 (5 - 16)	15 (10 - 19)	107 (67 - 152)	134 (84 - 197)	96 (63 - 143)
Digestive diseases	5,737 (4,940 - 7,266)	24 (15 - 35)	59 (45 - 84)	835 (637 - 1,336)	1,382 (1,136 - 1,784)	3,438 (2,966 - 4,146)
Peptic ulcer disease	1,463 (830 - 2,804)	1 (0 - 2)	14 (9 - 23)	313 (182 - 649)	344 (199 - 618)	792 (398 - 1,553)
Gastritis and duodenitis	30 (19 - 66)	1 (0 - 2)	1 (1 - 2)	7 (5 - 18)	7 (4 - 15)	14 (8 - 31)
Appendicitis	58 (33 - 87)	3 (1 - 5)	6 (4 - 10)	23 (12 - 37)	14 (7 - 23)	12 (6 - 19)
Paralytic ileus and intestinal obstruction	988 (627 - 1,395)	3 (1 - 5)	12 (7 - 20)	96 (55 - 151)	223 (139 - 328)	655 (412 - 921)
Inguinal, femoral, and abdominal hernia	197 (103 - 267)	1 (1 - 3)	5 (3 - 8)	18 (10 - 27)	46 (24 - 65)	127 (62 - 185)
Inflammatory bowel disease	273 (195 - 380)	2 (1 - 3)	7 (5 - 11)	74 (49 - 112)	74 (51 - 104)	116 (76 - 165)
Vascular intestinal disorders	676 (388 - 1,054)	1 (0 - 2)	1 (0 - 3)	59 (31 - 109)	184 (105 - 297)	431 (237 - 652)
Gallbladder and biliary diseases	1,067 (420 - 1,432)	7 (4 - 12)	4 (3 - 6)	68 (35 - 95)	213 (92 - 293)	774 (260 - 1,075)
Pancreatitis	683 (481 - 927)	1 (1 - 2)	2 (1 - 4)	110 (73 - 176)	179 (125 - 248)	390 (266 - 549)
Other digestive diseases	301 (232 - 409)	5 (3 - 8)	6 (4 - 9)	66 (46 - 98)	96 (71 - 132)	128 (95 - 174)
Neurological disorders	24,889 (21,541 - 28,656)	198 (88 - 332)	213 (151 - 277)	1,380 (975 - 1,748)	2,677 (2,154 - 3,251)	20,420 (17,449 - 23,835)
Alzheimer disease and other dementias	20,373 (17,295 - 23,935)	--	--	10 (2 - 17)	1,777 (1,383 - 2,286)	18,586 (15,629 - 22,065)
Parkinson disease	1,608 (1,218 - 1,994)	--	--	36 (27 - 46)	262 (191 - 332)	1,311 (964 - 1,678)
Epilepsy	1,464 (805 - 1,964)	143 (41 - 270)	141 (81 - 203)	734 (425 - 1,010)	203 (98 - 300)	242 (123 - 365)
Multiple sclerosis	177 (118 - 297)	--	--	67 (39 - 113)	63 (36 - 97)	47 (29 - 101)
Other neurological disorders	1,266 (1,033 - 1,507)	55 (34 - 72)	71 (58 - 90)	534 (419 - 682)	372 (304 - 452)	234 (194 - 277)
Mental and substance use disorders	734 (585 - 933)	6 (5 - 9)	1 (0 - 2)	261 (206 - 372)	340 (230 - 443)	126 (101 - 153)
Schizophrenia	135 (85 - 172)	--	--	36 (24 - 49)	57 (35 - 77)	42 (25 - 56)
Alcohol use disorders	341 (217 - 493)	--	--	75 (50 - 131)	230 (129 - 335)	36 (24 - 53)
Drug use disorders	251 (208 - 324)	6 (5 - 9)	--	144 (113 - 203)	53 (42 - 68)	48 (39 - 62)
Opioid use disorders	136 (113 - 176)	4 (3 - 5)	--	80 (62 - 114)	27 (21 - 34)	26 (21 - 33)
Cocaine use disorders	3 (3 - 4)	0 (0 - 0)	--	2 (2 - 3)	1 (0 - 1)	1 (0 - 1)
Amphetamine use disorders	3 (3 - 4)	0 (0 - 0)	--	2 (1 - 2)	1 (1 - 1)	1 (0 - 1)
Other drug use disorders	108 (90 - 139)	2 (2 - 3)	--	60 (47 - 85)	25 (20 - 32)	21 (17 - 27)
Eating disorders	7 (5 - 10)	--	1 (0 - 2)	6 (4 - 9)	--	--

Web Table 31- Turkey deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	7 (5 - 10)	--	1 (0 - 2)	6 (4 - 9)	--	--
Diabetes, urogenital, blood, and endocrine diseases	31,564 (19,665 - 36,413)	406 (157 - 548)	228 (134 - 288)	2,461 (1,611 - 2,974)	8,627 (5,543 - 10,340)	19,842 (11,907 - 22,705)
Diabetes mellitus	19,194 (16,218 - 21,913)	26 (18 - 36)	21 (15 - 29)	931 (760 - 1,116)	5,443 (4,483 - 6,488)	12,774 (10,333 - 14,661)
Acute glomerulonephritis	19 (13 - 23)	2 (1 - 5)	2 (1 - 2)	6 (4 - 8)	4 (3 - 5)	5 (3 - 6)
Chronic kidney disease	9,917 (1,515 - 12,348)	64 (15 - 93)	63 (15 - 84)	969 (212 - 1,266)	2,674 (453 - 3,441)	6,148 (771 - 7,833)
Chronic kidney disease due to diabetes mellitus	12 (5 - 16)	1 (1 - 2)	2 (1 - 3)	6 (2 - 9)	2 (1 - 3)	1 (0 - 1)
Chronic kidney disease due to hypertension	5,064 (1,172 - 6,615)	2 (1 - 3)	4 (2 - 6)	393 (137 - 527)	1,258 (358 - 1,706)	3,408 (670 - 4,509)
Chronic kidney disease due to glomerulonephritis	345 (86 - 461)	20 (7 - 30)	8 (4 - 12)	58 (20 - 84)	113 (28 - 161)	147 (26 - 211)
Chronic kidney disease due to other causes	4,496 (173 - 6,327)	41 (5 - 65)	49 (6 - 68)	512 (38 - 715)	1,301 (61 - 1,879)	2,593 (58 - 3,842)
Urinary diseases and male infertility	656 (525 - 867)	6 (4 - 10)	7 (5 - 12)	98 (66 - 191)	145 (110 - 211)	401 (304 - 523)
Interstitial nephritis and urinary tract infections	156 (67 - 342)	2 (1 - 4)	3 (1 - 7)	48 (20 - 123)	39 (14 - 93)	64 (27 - 143)
Urolithiasis	15 (10 - 21)	--	1 (0 - 1)	5 (3 - 7)	4 (2 - 6)	6 (3 - 9)
Other urinary diseases	485 (329 - 623)	4 (2 - 8)	3 (2 - 5)	45 (23 - 65)	101 (65 - 136)	330 (217 - 445)
Gynecological diseases	26 (17 - 35)	--	--	4 (3 - 5)	11 (6 - 16)	12 (7 - 18)
Uterine fibroids	7 (5 - 10)	--	--	1 (0 - 1)	3 (2 - 4)	4 (2 - 5)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	5 (4 - 7)	--	--	0 (0 - 1)	2 (1 - 3)	3 (2 - 5)
Other gynecological diseases	12 (8 - 17)	--	--	2 (1 - 3)	5 (3 - 8)	5 (3 - 8)
Hemoglobinopathies and hemolytic anemias	916 (665 - 1,248)	117 (78 - 168)	93 (67 - 129)	313 (221 - 440)	128 (91 - 178)	265 (186 - 370)
Thalassemias	250 (181 - 335)	65 (43 - 95)	52 (37 - 72)	133 (95 - 188)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	265 (192 - 362)	31 (21 - 46)	32 (23 - 44)	127 (90 - 175)	68 (48 - 95)	7 (5 - 10)
G6PD deficiency	14 (10 - 19)	1 (1 - 2)	2 (1 - 2)	6 (4 - 9)	3 (2 - 4)	2 (2 - 3)
Other hemoglobinopathies and hemolytic anemias	386 (277 - 533)	19 (12 - 26)	7 (5 - 10)	47 (33 - 66)	57 (40 - 79)	255 (179 - 357)
Endocrine, metabolic, blood, and immune disorders	836 (43 - 1,139)	191 (6 - 299)	44 (2 - 71)	140 (9 - 207)	223 (10 - 326)	238 (12 - 356)
Musculoskeletal disorders	1,062 (888 - 1,352)	--	32 (24 - 41)	370 (298 - 485)	308 (245 - 408)	351 (283 - 450)
Rheumatoid arthritis	239 (191 - 298)	--	2 (1 - 3)	25 (19 - 34)	84 (62 - 113)	129 (94 - 166)
Other musculoskeletal disorders	822 (685 - 1,047)	--	30 (23 - 38)	345 (276 - 458)	225 (177 - 302)	223 (177 - 303)
Other non-communicable diseases	8,063 (6,502 - 9,667)	7,339 (5,844 - 8,890)	361 (270 - 559)	150 (80 - 188)	61 (25 - 77)	151 (40 - 189)
Congenital anomalies	7,575 (6,054 - 9,182)	7,014 (5,535 - 8,558)	358 (267 - 557)	128 (72 - 163)	27 (17 - 34)	48 (26 - 62)
Neural tube defects	328 (184 - 537)	324 (179 - 533)	2 (1 - 3)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	3,447 (2,586 - 4,375)	3,285 (2,425 - 4,199)	141 (95 - 234)	16 (8 - 21)	3 (2 - 4)	3 (2 - 5)
Cleft lip and cleft palate	24 (9 - 45)	24 (9 - 45)	--	--	--	--
Down syndrome	362 (233 - 509)	291 (176 - 424)	41 (26 - 62)	26 (14 - 35)	4 (3 - 6)	0 (0 - 1)
Chromosomal unbalanced rearrangements	149 (102 - 210)	138 (92 - 196)	6 (3 - 11)	4 (2 - 6)	1 (0 - 1)	1 (0 - 1)
Other congenital anomalies	3,264 (2,525 - 4,077)	2,953 (2,246 - 3,742)	169 (123 - 238)	80 (45 - 103)	18 (12 - 23)	44 (23 - 57)
Skin and subcutaneous diseases	169 (32 - 215)	6 (1 - 10)	3 (1 - 4)	22 (8 - 31)	35 (7 - 47)	103 (14 - 136)
Cellulitis	21 (4 - 32)	2 (0 - 4)	1 (0 - 1)	3 (1 - 4)	5 (1 - 9)	10 (1 - 16)
Pyoderma	52 (10 - 70)	2 (1 - 5)	1 (0 - 1)	9 (3 - 14)	15 (3 - 21)	24 (3 - 34)
Decubitus ulcer	79 (14 - 107)	0 (0 - 1)	1 (0 - 1)	6 (2 - 8)	10 (2 - 15)	63 (9 - 87)

Web Table 31- Turkey deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	17 (3 - 23)	1 (0 - 2)	1 (0 - 1)	5 (2 - 7)	5 (1 - 7)	6 (0 - 9)
Sudden infant death syndrome	319 (156 - 580)	319 (156 - 580)	--	--	--	--
Injuries	24,703 (20,188 - 28,779)	883 (639 - 1,152)	1,335 (1,156 - 1,529)	15,188 (12,369 - 18,183)	3,310 (2,668 - 3,975)	3,986 (2,887 - 4,788)
Transport injuries	9,433 (7,874 - 11,134)	306 (185 - 429)	691 (562 - 832)	5,870 (4,612 - 7,072)	1,486 (1,200 - 1,843)	1,080 (879 - 1,588)
Road injuries	9,020 (7,521 - 10,664)	288 (172 - 404)	649 (526 - 784)	5,632 (4,450 - 6,821)	1,418 (1,143 - 1,759)	1,032 (839 - 1,511)
Pedestrian road injuries	1,955 (1,357 - 2,560)	78 (35 - 146)	191 (111 - 289)	968 (635 - 1,345)	349 (235 - 480)	368 (259 - 519)
Cyclist road injuries	664 (502 - 828)	29 (13 - 50)	82 (56 - 113)	312 (213 - 401)	132 (91 - 180)	109 (78 - 161)
Motorcyclist road injuries	822 (536 - 1,102)	12 (7 - 19)	32 (21 - 48)	633 (391 - 880)	84 (55 - 118)	60 (39 - 98)
Motor vehicle road injuries	5,542 (4,526 - 6,907)	162 (102 - 231)	334 (246 - 439)	3,712 (2,943 - 4,665)	850 (654 - 1,121)	484 (343 - 776)
Other road injuries	38 (26 - 61)	7 (4 - 13)	10 (5 - 16)	7 (4 - 13)	2 (2 - 5)	11 (5 - 29)
Other transport injuries	413 (289 - 511)	18 (11 - 26)	41 (30 - 56)	238 (139 - 321)	68 (47 - 90)	48 (34 - 86)
Unintentional injuries	9,261 (6,507 - 11,103)	563 (398 - 733)	492 (414 - 597)	4,540 (3,318 - 5,527)	1,113 (768 - 1,431)	2,552 (1,365 - 3,348)
Falls	3,026 (1,172 - 4,049)	123 (48 - 200)	76 (45 - 105)	899 (352 - 1,253)	330 (149 - 450)	1,599 (501 - 2,317)
Drowning	1,030 (623 - 1,488)	46 (22 - 105)	113 (76 - 212)	742 (404 - 1,087)	83 (49 - 124)	46 (33 - 72)
Fire, heat, and hot substances	448 (352 - 580)	50 (29 - 102)	30 (20 - 46)	181 (134 - 258)	60 (42 - 79)	127 (88 - 166)
Poisonings	453 (337 - 551)	22 (13 - 35)	30 (21 - 41)	230 (165 - 300)	69 (48 - 91)	101 (66 - 131)
Exposure to mechanical forces	2,302 (1,234 - 2,874)	35 (20 - 52)	94 (53 - 125)	1,817 (964 - 2,312)	263 (146 - 339)	92 (59 - 116)
Unintentional firearm injuries	1,486 (671 - 1,915)	7 (3 - 11)	52 (18 - 74)	1,240 (557 - 1,633)	142 (63 - 199)	44 (23 - 62)
Unintentional suffocation	389 (250 - 496)	7 (4 - 14)	16 (10 - 26)	266 (153 - 351)	75 (48 - 101)	25 (17 - 36)
Other exposure to mechanical forces	427 (235 - 535)	21 (7 - 36)	26 (11 - 40)	312 (179 - 403)	46 (22 - 63)	23 (12 - 31)
Adverse effects of medical treatment	204 (11 - 409)	10 (0 - 27)	4 (1 - 8)	38 (5 - 76)	72 (2 - 157)	80 (1 - 179)
Animal contact	128 (93 - 189)	31 (15 - 52)	33 (20 - 48)	27 (18 - 41)	16 (11 - 30)	21 (14 - 46)
Venomous animal contact	93 (61 - 132)	29 (13 - 49)	30 (18 - 45)	17 (10 - 24)	12 (8 - 21)	6 (4 - 12)
Non-venomous animal contact	35 (25 - 69)	2 (1 - 5)	2 (1 - 4)	10 (7 - 18)	5 (3 - 9)	15 (9 - 35)
Foreign body	767 (461 - 962)	185 (88 - 279)	48 (30 - 65)	133 (88 - 193)	81 (46 - 108)	318 (201 - 425)
Pulmonary aspiration and foreign body in airway	756 (449 - 949)	184 (87 - 278)	47 (29 - 63)	128 (82 - 187)	79 (45 - 106)	317 (199 - 423)
Foreign body in other body part	11 (9 - 17)	1 (1 - 1)	2 (1 - 2)	6 (4 - 9)	2 (1 - 3)	1 (1 - 3)
Other unintentional injuries	901 (729 - 1,356)	61 (41 - 102)	63 (47 - 101)	473 (363 - 679)	138 (104 - 215)	167 (126 - 297)
Self-harm and interpersonal violence	6,009 (4,547 - 7,445)	14 (8 - 23)	151 (106 - 209)	4,778 (3,537 - 5,993)	711 (536 - 899)	354 (280 - 493)
Self-harm	3,858 (2,717 - 4,771)	--	107 (67 - 158)	2,967 (2,001 - 3,784)	498 (358 - 626)	286 (220 - 403)
Interpersonal violence	2,151 (1,380 - 2,896)	14 (8 - 23)	44 (26 - 66)	1,811 (1,139 - 2,471)	213 (141 - 308)	69 (46 - 107)
Assault by firearm	1,241 (729 - 1,850)	5 (2 - 8)	21 (10 - 34)	1,071 (616 - 1,637)	123 (72 - 190)	22 (12 - 39)
Assault by sharp object	738 (407 - 1,167)	2 (1 - 4)	13 (7 - 22)	624 (333 - 993)	70 (39 - 119)	28 (18 - 47)
Assault by other means	171 (118 - 292)	7 (4 - 13)	10 (6 - 17)	115 (73 - 216)	20 (13 - 34)	19 (11 - 32)

Web Table 31- Turkey deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	226,540 (192,947 - 265,640)	12,058 (10,531 - 13,778)	2,567 (2,314 - 2,852)	38,046 (30,714 - 46,461)	68,231 (55,579 - 83,308)	105,638 (90,620 - 120,997)
Communicable, maternal, neonatal, and nutritional diseases	13,544 (11,845 - 15,406)	6,679 (5,536 - 7,884)	499 (362 - 684)	1,502 (1,207 - 1,872)	1,546 (1,200 - 1,933)	3,319 (2,372 - 4,244)
HIV/AIDS and tuberculosis	876 (710 - 1,102)	13 (9 - 19)	10 (7 - 13)	348 (277 - 449)	258 (196 - 331)	247 (188 - 322)
Tuberculosis	769 (600 - 1,000)	8 (5 - 13)	8 (6 - 12)	269 (199 - 366)	240 (179 - 311)	244 (185 - 319)
HIV/AIDS	107 (85 - 142)	5 (3 - 8)	1 (1 - 2)	79 (63 - 105)	18 (12 - 27)	3 (2 - 5)
HIV/AIDS resulting in mycobacterial infection	6 (5 - 9)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	100 (79 - 132)	5 (3 - 8)	1 (1 - 2)	75 (60 - 99)	17 (11 - 25)	3 (2 - 5)
Diarrhea, lower respiratory, and other common infectious diseases	6,431 (5,114 - 7,842)	1,304 (957 - 1,767)	447 (308 - 643)	950 (687 - 1,295)	1,080 (761 - 1,414)	2,650 (1,706 - 3,532)
Diarrheal diseases	332 (252 - 457)	135 (68 - 257)	15 (8 - 26)	47 (34 - 63)	43 (29 - 61)	92 (63 - 129)
Intestinal infectious diseases	738 (358 - 1,360)	175 (78 - 329)	210 (102 - 381)	275 (108 - 565)	54 (19 - 114)	24 (8 - 52)
Typhoid fever	572 (271 - 1,071)	130 (57 - 252)	164 (75 - 304)	215 (81 - 452)	44 (16 - 95)	19 (7 - 44)
Paratyphoid fever	160 (74 - 301)	43 (16 - 85)	46 (20 - 94)	57 (21 - 122)	10 (2 - 23)	4 (1 - 10)
Other intestinal infectious diseases	6 (2 - 14)	2 (0 - 7)	1 (0 - 3)	2 (0 - 7)	1 (0 - 3)	1 (0 - 3)
Lower respiratory infections	4,685 (3,321 - 5,866)	689 (473 - 998)	151 (99 - 247)	487 (290 - 656)	899 (593 - 1,200)	2,460 (1,488 - 3,363)
Upper respiratory infections	9 (3 - 18)	0 (0 - 2)	0 (0 - 1)	2 (0 - 5)	3 (0 - 7)	3 (0 - 11)
Otitis media	11 (9 - 13)	1 (1 - 1)	1 (1 - 1)	3 (3 - 4)	2 (2 - 3)	4 (3 - 5)
Meningitis	236 (175 - 325)	108 (65 - 193)	14 (8 - 22)	51 (37 - 70)	34 (24 - 49)	29 (9 - 43)
Pneumococcal meningitis	41 (27 - 60)	16 (8 - 33)	3 (1 - 6)	10 (5 - 16)	6 (3 - 11)	6 (2 - 10)
H influenzae type B meningitis	47 (21 - 86)	33 (10 - 70)	3 (1 - 6)	6 (3 - 10)	3 (1 - 5)	3 (1 - 5)
Meningococcal meningitis	87 (58 - 124)	41 (18 - 76)	5 (3 - 9)	18 (10 - 28)	12 (7 - 19)	11 (3 - 17)
Other meningitis	61 (43 - 87)	18 (8 - 35)	2 (1 - 4)	17 (10 - 27)	14 (8 - 21)	10 (3 - 16)
Encephalitis	221 (150 - 402)	47 (23 - 103)	33 (18 - 73)	73 (48 - 138)	39 (26 - 69)	29 (19 - 53)
Diphtheria	2 (0 - 8)	1 (0 - 5)	1 (0 - 3)	1 (0 - 2)	0 (0 - 1)	--
Whooping cough	16 (0 - 83)	15 (0 - 78)	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	9 (6 - 12)	1 (1 - 2)	1 (0 - 1)	3 (2 - 4)	2 (2 - 4)	2 (1 - 3)
Measles	151 (20 - 548)	128 (17 - 462)	20 (3 - 75)	4 (0 - 14)	0 (0 - 1)	--
Varicella and herpes zoster	21 (6 - 53)	4 (0 - 15)	1 (0 - 5)	5 (1 - 14)	2 (0 - 7)	8 (0 - 38)
Neglected tropical diseases and malaria	99 (79 - 125)	9 (5 - 16)	6 (4 - 12)	40 (30 - 53)	24 (17 - 32)	20 (15 - 28)
Malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	25 (20 - 30)	0 (0 - 0)	2 (2 - 2)	11 (9 - 13)	7 (6 - 9)	4 (4 - 5)
Dengue	4 (3 - 6)	0 (0 - 0)	1 (1 - 1)	2 (2 - 4)	1 (0 - 1)	0 (0 - 0)
Rabies	5 (4 - 8)	0 (0 - 1)	1 (1 - 2)	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)
Intestinal nematode infections	8 (2 - 18)	2 (0 - 9)	2 (0 - 7)	2 (0 - 7)	1 (0 - 6)	1 (0 - 6)
Ascariasis	8 (2 - 18)	2 (0 - 9)	2 (0 - 7)	2 (0 - 7)	1 (0 - 6)	1 (0 - 6)
Other neglected tropical diseases	56 (43 - 72)	5 (3 - 9)	1 (1 - 2)	23 (16 - 32)	14 (9 - 20)	14 (9 - 20)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Turkey deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	5,247 (4,334 - 6,252)	5,247 (4,334 - 6,252)	--	--	--	--
Neonatal preterm birth complications	2,674 (1,800 - 3,699)	2,674 (1,800 - 3,699)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	729 (414 - 1,219)	729 (414 - 1,219)	--	--	--	--
Neonatal sepsis and other neonatal infections	671 (315 - 1,382)	671 (315 - 1,382)	--	--	--	--
Hemolytic disease and other neonatal jaundice	41 (10 - 120)	41 (10 - 120)	--	--	--	--
Other neonatal disorders	1,132 (479 - 1,797)	1,132 (479 - 1,797)	--	--	--	--
Nutritional deficiencies	462 (302 - 736)	32 (16 - 61)	12 (7 - 19)	58 (37 - 90)	65 (40 - 108)	295 (188 - 498)
Protein-energy malnutrition	219 (104 - 343)	23 (11 - 47)	8 (4 - 13)	25 (13 - 41)	25 (11 - 43)	137 (55 - 235)
Iodine deficiency	5 (1 - 17)	0 (0 - 3)	0 (0 - 2)	1 (0 - 4)	1 (0 - 6)	2 (0 - 14)
Iron-deficiency anemia	176 (82 - 359)	4 (1 - 10)	2 (1 - 5)	19 (10 - 36)	28 (13 - 51)	123 (52 - 267)
Other nutritional deficiencies	62 (27 - 121)	4 (1 - 11)	2 (1 - 4)	13 (6 - 25)	11 (5 - 20)	33 (11 - 67)
Other communicable, maternal, neonatal, and nutritional diseases	429 (323 - 557)	73 (28 - 139)	24 (13 - 37)	105 (75 - 140)	120 (80 - 172)	107 (73 - 160)
Sexually transmitted diseases excluding HIV	71 (24 - 135)	45 (4 - 99)	4 (1 - 8)	9 (6 - 15)	5 (2 - 12)	9 (3 - 28)
Syphilis	64 (18 - 125)	45 (4 - 99)	3 (1 - 7)	5 (3 - 8)	4 (2 - 9)	7 (2 - 24)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	4 (3 - 8)	--	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	1 (0 - 3)
Other sexually transmitted diseases	3 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Hepatitis	162 (128 - 212)	9 (5 - 17)	4 (3 - 6)	41 (29 - 57)	64 (45 - 90)	44 (31 - 62)
Acute hepatitis A	10 (3 - 22)	3 (1 - 6)	0 (0 - 1)	4 (1 - 9)	2 (1 - 6)	1 (0 - 2)
Acute hepatitis B	110 (77 - 150)	6 (2 - 11)	1 (0 - 1)	19 (10 - 30)	48 (31 - 70)	38 (25 - 53)
Acute hepatitis C	2 (0 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 2)
Acute hepatitis E	40 (22 - 68)	1 (0 - 3)	3 (2 - 5)	18 (10 - 29)	12 (5 - 25)	5 (1 - 13)
Other infectious diseases	196 (108 - 282)	19 (6 - 46)	16 (6 - 29)	56 (29 - 86)	51 (21 - 90)	55 (26 - 99)
Non-communicable diseases	194,141 (163,530 - 228,574)	4,828 (3,833 - 5,842)	1,157 (972 - 1,335)	23,615 (18,868 - 28,888)	64,373 (52,645 - 78,847)	100,168 (86,324 - 114,551)
Neoplasms	60,059 (49,586 - 72,257)	129 (81 - 192)	455 (344 - 552)	9,181 (7,308 - 11,342)	26,878 (21,846 - 32,912)	23,416 (19,663 - 28,006)
Esophageal cancer	626 (418 - 818)	--	--	106 (67 - 146)	269 (169 - 365)	252 (171 - 346)
Stomach cancer	5,911 (4,827 - 7,254)	--	--	952 (714 - 1,233)	2,516 (1,986 - 3,199)	2,442 (1,960 - 3,085)
Liver cancer	2,196 (1,765 - 2,705)	--	7 (4 - 11)	274 (201 - 364)	1,119 (860 - 1,422)	797 (602 - 1,016)
Liver cancer due to hepatitis B	937 (657 - 1,261)	--	4 (2 - 6)	154 (102 - 213)	516 (355 - 729)	263 (172 - 375)
Liver cancer due to hepatitis C	1,006 (686 - 1,364)	--	1 (0 - 2)	90 (50 - 139)	486 (307 - 685)	430 (290 - 580)
Liver cancer due to alcohol use	134 (67 - 221)	--	--	8 (2 - 16)	58 (27 - 102)	68 (33 - 113)
Liver cancer due to other causes	119 (44 - 214)	--	2 (1 - 4)	22 (9 - 39)	59 (19 - 116)	37 (12 - 69)

Web Table 31- Turkey deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	1,321 (931 - 1,706)	--	--	152 (107 - 221)	627 (426 - 845)	542 (380 - 711)
Tracheal, bronchus and lung cancer	22,751 (18,673 - 28,058)	--	--	2,522 (1,913 - 3,299)	12,431 (10,066 - 15,410)	7,797 (6,467 - 9,548)
Breast cancer	104 (74 - 144)	--	--	20 (12 - 28)	44 (27 - 66)	41 (25 - 64)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	4,467 (2,898 - 6,828)	--	--	52 (31 - 96)	872 (535 - 1,302)	3,542 (2,275 - 5,500)
Colon and rectum cancer	4,661 (3,785 - 5,732)	--	--	807 (623 - 1,008)	1,815 (1,434 - 2,289)	2,039 (1,633 - 2,515)
Lip and oral cavity cancer	343 (232 - 446)	--	--	77 (51 - 106)	163 (107 - 216)	104 (72 - 145)
Nasopharynx cancer	367 (279 - 473)	--	3 (1 - 8)	139 (97 - 187)	170 (124 - 231)	55 (38 - 75)
Other pharynx cancer	151 (111 - 195)	--	--	25 (17 - 35)	93 (66 - 126)	33 (22 - 46)
Gallbladder and biliary tract cancer	458 (271 - 592)	--	--	52 (32 - 72)	201 (122 - 277)	205 (107 - 272)
Pancreatic cancer	2,883 (2,364 - 3,521)	--	--	406 (302 - 530)	1,392 (1,101 - 1,760)	1,085 (863 - 1,355)
Malignant skin melanoma	269 (137 - 417)	--	--	53 (26 - 86)	99 (44 - 145)	118 (66 - 199)
Non-melanoma skin cancer	327 (182 - 438)	--	--	53 (33 - 78)	87 (45 - 126)	187 (95 - 265)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	254 (129 - 370)	--	--	211 (105 - 318)	28 (15 - 41)	15 (8 - 22)
Kidney cancer	1,033 (821 - 1,289)	3 (1 - 5)	8 (5 - 13)	155 (111 - 204)	515 (394 - 678)	353 (276 - 454)
Bladder cancer	2,945 (2,265 - 4,863)	--	--	152 (100 - 271)	1,315 (946 - 2,301)	1,477 (1,111 - 2,352)
Brain and nervous system cancer	2,432 (1,328 - 3,170)	27 (8 - 52)	109 (43 - 160)	825 (420 - 1,124)	971 (583 - 1,330)	499 (265 - 682)
Thyroid cancer	178 (133 - 230)	--	1 (0 - 1)	39 (26 - 55)	88 (64 - 120)	51 (32 - 68)
Mesothelioma	351 (271 - 453)	--	--	70 (46 - 104)	170 (124 - 233)	111 (77 - 157)
Hodgkin lymphoma	192 (144 - 264)	1 (1 - 2)	9 (4 - 19)	101 (72 - 148)	55 (37 - 83)	26 (17 - 39)
Non-Hodgkin lymphoma	1,594 (1,014 - 2,060)	3 (1 - 4)	46 (31 - 64)	518 (292 - 699)	592 (403 - 792)	435 (237 - 595)
Multiple myeloma	577 (344 - 790)	--	--	81 (47 - 114)	296 (184 - 405)	200 (101 - 299)
Leukemia	2,659 (2,164 - 3,208)	77 (45 - 122)	220 (170 - 282)	987 (772 - 1,261)	654 (510 - 832)	721 (578 - 886)
Other neoplasms	1,008 (323 - 1,558)	19 (4 - 33)	51 (10 - 89)	354 (104 - 561)	296 (102 - 486)	288 (90 - 464)
Cardiovascular diseases	73,482 (61,533 - 87,870)	241 (164 - 338)	163 (124 - 207)	8,865 (7,022 - 10,997)	23,445 (19,047 - 29,084)	40,767 (34,681 - 48,117)
Rheumatic heart disease	200 (146 - 319)	0 (0 - 1)	1 (1 - 2)	35 (23 - 60)	57 (40 - 90)	107 (73 - 164)
Ischemic heart disease	44,110 (36,189 - 54,364)	19 (9 - 37)	9 (5 - 14)	5,962 (4,606 - 7,584)	16,584 (13,320 - 20,535)	21,536 (17,679 - 27,335)
Cerebrovascular disease	18,369 (14,652 - 23,628)	85 (55 - 125)	87 (63 - 116)	1,239 (892 - 1,642)	3,926 (2,869 - 5,285)	13,032 (10,470 - 16,697)
Ischemic stroke	9,935 (7,763 - 13,089)	2 (1 - 4)	5 (3 - 8)	176 (115 - 259)	1,437 (1,002 - 2,007)	8,314 (6,532 - 10,893)
Hemorrhagic stroke	8,433 (6,466 - 11,107)	83 (53 - 122)	82 (59 - 109)	1,063 (763 - 1,414)	2,488 (1,768 - 3,363)	4,717 (3,431 - 6,370)
Hypertensive heart disease	4,339 (2,798 - 6,042)	1 (0 - 1)	1 (0 - 1)	257 (157 - 369)	845 (487 - 1,209)	3,237 (2,034 - 4,620)
Cardiomyopathy and myocarditis	1,021 (780 - 1,338)	68 (40 - 105)	41 (27 - 57)	419 (283 - 564)	257 (182 - 375)	237 (168 - 373)
Atrial fibrillation and flutter	442 (326 - 594)	--	--	8 (5 - 11)	82 (55 - 111)	352 (251 - 488)
Aortic aneurysm	1,384 (1,096 - 1,788)	--	--	257 (191 - 342)	569 (414 - 746)	557 (423 - 748)
Peripheral vascular disease	441 (352 - 555)	--	--	32 (22 - 46)	141 (105 - 185)	267 (209 - 346)
Endocarditis	250 (159 - 388)	25 (14 - 43)	7 (4 - 12)	69 (41 - 112)	85 (49 - 138)	65 (40 - 103)
Other cardiovascular and circulatory diseases	2,925 (2,293 - 3,841)	43 (25 - 69)	17 (11 - 26)	586 (416 - 776)	900 (656 - 1,205)	1,378 (1,058 - 1,903)
Chronic respiratory diseases	24,076 (15,873 - 29,389)	77 (47 - 115)	53 (40 - 67)	1,393 (1,020 - 2,198)	5,891 (4,236 - 7,531)	16,661 (9,636 - 20,613)

Web Table 31- Turkey deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	21,019 (13,365 - 25,867)	36 (17 - 62)	14 (10 - 19)	875 (634 - 1,346)	5,165 (3,717 - 6,635)	14,929 (8,621 - 18,487)
Pneumoconiosis	436 (293 - 627)	1 (0 - 2)	2 (1 - 3)	152 (96 - 286)	92 (54 - 140)	189 (102 - 291)
Silicosis	181 (118 - 264)	0 (0 - 0)	1 (0 - 1)	44 (27 - 85)	21 (12 - 32)	115 (60 - 177)
Asbestosis	26 (17 - 39)	0 (0 - 0)	0 (0 - 1)	12 (8 - 22)	7 (4 - 11)	6 (3 - 10)
Coal workers pneumoconiosis	22 (14 - 32)	0 (0 - 0)	0 (0 - 1)	5 (3 - 9)	5 (3 - 8)	12 (6 - 18)
Other pneumoconiosis	207 (141 - 306)	0 (0 - 1)	1 (0 - 1)	91 (55 - 169)	59 (34 - 92)	56 (30 - 89)
Asthma	939 (690 - 1,181)	4 (2 - 7)	24 (17 - 32)	167 (114 - 294)	218 (154 - 296)	526 (308 - 699)
Interstitial lung disease and pulmonary sarcoidosis	1,441 (853 - 2,019)	2 (1 - 4)	4 (2 - 6)	164 (102 - 309)	376 (220 - 554)	895 (462 - 1,331)
Other chronic respiratory diseases	242 (179 - 312)	35 (20 - 55)	9 (6 - 14)	35 (23 - 65)	40 (27 - 56)	122 (71 - 173)
Cirrhosis	2,685 (2,171 - 3,289)	7 (3 - 13)	15 (11 - 21)	597 (457 - 758)	1,184 (931 - 1,501)	882 (705 - 1,094)
Cirrhosis due to hepatitis B	1,586 (1,156 - 2,084)	1 (0 - 2)	5 (3 - 8)	342 (235 - 462)	705 (492 - 955)	534 (377 - 716)
Cirrhosis due to hepatitis C	437 (194 - 787)	0 (0 - 1)	2 (0 - 3)	113 (59 - 209)	207 (82 - 375)	115 (42 - 224)
Cirrhosis due to alcohol use	424 (270 - 634)	--	--	60 (34 - 98)	180 (112 - 277)	185 (107 - 291)
Cirrhosis due to other causes	238 (136 - 355)	6 (3 - 11)	9 (5 - 13)	82 (47 - 124)	93 (45 - 149)	48 (24 - 82)
Digestive diseases	2,878 (2,307 - 4,093)	13 (7 - 21)	33 (23 - 53)	574 (404 - 1,033)	803 (606 - 1,129)	1,455 (1,176 - 1,916)
Peptic ulcer disease	836 (466 - 1,745)	0 (0 - 1)	9 (5 - 16)	232 (124 - 539)	229 (127 - 450)	366 (178 - 783)
Gastritis and duodenitis	16 (9 - 39)	0 (0 - 1)	1 (0 - 1)	4 (2 - 11)	4 (2 - 10)	7 (3 - 16)
Appendicitis	31 (15 - 49)	1 (0 - 2)	3 (1 - 5)	14 (6 - 23)	8 (3 - 15)	5 (2 - 10)
Paralytic ileus and intestinal obstruction	516 (266 - 800)	1 (0 - 3)	6 (3 - 12)	63 (30 - 112)	128 (63 - 213)	318 (163 - 490)
Inguinal, femoral, and abdominal hernia	89 (44 - 130)	1 (0 - 1)	3 (2 - 6)	11 (6 - 20)	23 (11 - 36)	51 (23 - 79)
Inflammatory bowel disease	156 (100 - 226)	1 (0 - 2)	4 (3 - 8)	52 (31 - 85)	46 (28 - 69)	53 (32 - 79)
Vascular intestinal disorders	322 (136 - 634)	0 (0 - 1)	1 (0 - 2)	39 (15 - 86)	110 (45 - 214)	172 (72 - 337)
Gallbladder and biliary diseases	417 (133 - 623)	5 (2 - 9)	3 (2 - 4)	36 (12 - 56)	102 (32 - 161)	272 (76 - 417)
Pancreatitis	330 (202 - 509)	0 (0 - 1)	1 (0 - 1)	76 (43 - 135)	98 (60 - 151)	155 (92 - 238)
Other digestive diseases	164 (112 - 246)	2 (1 - 5)	3 (2 - 5)	46 (29 - 78)	57 (36 - 88)	56 (36 - 85)
Neurological disorders	11,450 (9,208 - 14,062)	111 (40 - 205)	121 (82 - 170)	989 (675 - 1,324)	1,328 (996 - 1,776)	8,900 (6,851 - 11,082)
Alzheimer disease and other dementias	8,713 (6,680 - 10,905)	--	--	5 (1 - 12)	824 (556 - 1,153)	7,884 (5,931 - 9,963)
Parkinson disease	918 (633 - 1,236)	--	--	24 (17 - 33)	147 (100 - 202)	747 (485 - 1,045)
Epilepsy	895 (462 - 1,265)	82 (21 - 168)	78 (41 - 122)	498 (271 - 725)	122 (53 - 194)	115 (53 - 182)
Multiple sclerosis	90 (45 - 188)	--	--	37 (17 - 78)	30 (14 - 55)	23 (12 - 55)
Other neurological disorders	834 (602 - 1,059)	29 (11 - 42)	43 (32 - 60)	424 (307 - 570)	205 (146 - 267)	132 (93 - 169)
Mental and substance use disorders	556 (420 - 760)	3 (2 - 4)	0 (0 - 0)	207 (155 - 318)	275 (165 - 376)	71 (53 - 94)
Schizophrenia	76 (42 - 104)	--	--	24 (13 - 36)	33 (17 - 49)	18 (10 - 28)
Alcohol use disorders	312 (182 - 449)	--	--	70 (45 - 123)	212 (108 - 301)	30 (18 - 44)
Drug use disorders	167 (129 - 235)	3 (2 - 4)	--	111 (83 - 166)	29 (22 - 41)	23 (17 - 32)
Opioid use disorders	91 (70 - 129)	2 (1 - 2)	--	62 (46 - 94)	15 (11 - 21)	13 (9 - 18)
Cocaine use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	72 (55 - 99)	1 (1 - 1)	--	47 (34 - 71)	14 (10 - 19)	10 (7 - 14)
Eating disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 2)	--	--

Web Table 31- Turkey deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	14,103 (9,597 - 17,421)	207 (85 - 289)	114 (67 - 150)	1,529 (971 - 1,930)	4,421 (2,949 - 5,657)	7,833 (5,314 - 9,636)
Diabetes mellitus	7,831 (6,437 - 9,582)	15 (10 - 22)	11 (7 - 15)	585 (442 - 741)	2,732 (2,164 - 3,476)	4,488 (3,610 - 5,561)
Acute glomerulonephritis	11 (7 - 14)	1 (1 - 3)	1 (0 - 1)	4 (2 - 5)	3 (2 - 4)	3 (2 - 4)
Chronic kidney disease	5,105 (783 - 6,652)	38 (8 - 59)	32 (8 - 45)	619 (135 - 845)	1,453 (233 - 2,000)	2,963 (390 - 3,926)
Chronic kidney disease due to diabetes mellitus	6 (2 - 10)	1 (0 - 1)	1 (1 - 2)	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Chronic kidney disease due to hypertension	2,537 (600 - 3,446)	1 (0 - 2)	2 (1 - 4)	256 (84 - 367)	672 (181 - 965)	1,606 (326 - 2,239)
Chronic kidney disease due to glomerulonephritis	205 (52 - 288)	11 (4 - 18)	5 (3 - 8)	42 (14 - 66)	71 (16 - 108)	75 (12 - 117)
Chronic kidney disease due to other causes	2,357 (91 - 3,398)	26 (3 - 44)	23 (3 - 35)	318 (23 - 477)	709 (30 - 1,085)	1,282 (30 - 1,982)
Urinary diseases and male infertility	312 (235 - 466)	3 (2 - 6)	3 (2 - 6)	53 (32 - 119)	80 (58 - 124)	173 (124 - 243)
Interstitial nephritis and urinary tract infections	66 (20 - 175)	1 (0 - 2)	1 (0 - 4)	22 (6 - 72)	17 (5 - 46)	25 (6 - 67)
Urolithiasis	7 (4 - 10)	--	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)	3 (1 - 5)
Other urinary diseases	240 (152 - 328)	3 (1 - 5)	2 (1 - 3)	29 (13 - 48)	61 (35 - 87)	146 (92 - 208)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	457 (292 - 701)	60 (36 - 96)	44 (27 - 70)	180 (110 - 286)	63 (38 - 100)	110 (68 - 181)
Thalassemias	134 (86 - 207)	34 (20 - 55)	25 (15 - 39)	76 (46 - 122)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	140 (88 - 215)	17 (10 - 28)	15 (10 - 24)	71 (43 - 113)	33 (20 - 53)	3 (2 - 6)
G6PD deficiency	8 (5 - 13)	1 (0 - 1)	1 (1 - 1)	4 (2 - 6)	2 (1 - 3)	1 (1 - 2)
Other hemoglobinopathies and hemolytic anemias	174 (111 - 279)	8 (5 - 13)	3 (2 - 5)	29 (18 - 46)	28 (17 - 44)	105 (65 - 173)
Endocrine, metabolic, blood, and immune disorders	386 (20 - 546)	88 (3 - 149)	23 (1 - 37)	88 (5 - 136)	91 (4 - 143)	96 (4 - 155)
Musculoskeletal disorders	449 (328 - 665)	--	15 (10 - 21)	197 (141 - 286)	114 (80 - 169)	124 (89 - 188)
Rheumatoid arthritis	55 (36 - 83)	--	1 (0 - 2)	11 (6 - 17)	23 (13 - 37)	21 (12 - 34)
Other musculoskeletal disorders	394 (283 - 586)	--	14 (10 - 20)	186 (132 - 271)	90 (63 - 137)	103 (75 - 157)
Other non-communicable diseases	4,404 (3,448 - 5,400)	4,040 (3,107 - 5,024)	188 (127 - 298)	83 (46 - 112)	33 (12 - 45)	59 (18 - 78)
Congenital anomalies	4,161 (3,207 - 5,207)	3,869 (2,943 - 4,913)	187 (126 - 297)	68 (41 - 94)	14 (9 - 19)	23 (13 - 32)
Neural tube defects	131 (55 - 266)	129 (53 - 264)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1,901 (1,349 - 2,532)	1,816 (1,255 - 2,434)	74 (43 - 135)	8 (4 - 12)	1 (1 - 2)	1 (1 - 2)
Cleft lip and cleft palate	13 (3 - 29)	13 (3 - 29)	--	--	--	--
Down syndrome	196 (105 - 312)	160 (78 - 274)	19 (10 - 33)	16 (9 - 22)	2 (1 - 2)	0 (0 - 1)
Chromosomal unbalanced rearrangements	75 (45 - 117)	70 (41 - 112)	3 (1 - 5)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	1,845 (1,363 - 2,459)	1,682 (1,217 - 2,283)	90 (59 - 135)	42 (25 - 58)	10 (6 - 14)	21 (12 - 29)
Skin and subcutaneous diseases	75 (13 - 102)	3 (1 - 6)	1 (1 - 2)	15 (4 - 23)	19 (3 - 28)	36 (5 - 52)
Cellulitis	8 (1 - 13)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	2 (0 - 4)	4 (0 - 6)
Pyoderma	34 (6 - 49)	1 (0 - 3)	0 (0 - 1)	7 (2 - 11)	10 (2 - 14)	15 (2 - 24)
Decubitus ulcer	25 (4 - 35)	0 (0 - 0)	0 (0 - 1)	4 (1 - 6)	6 (1 - 9)	15 (2 - 22)

Web Table 31- Turkey deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	9 (1 - 13)	1 (0 - 1)	0 (0 - 1)	3 (1 - 4)	2 (0 - 4)	3 (0 - 4)
Sudden infant death syndrome	168 (65 - 327)	168 (65 - 327)	--	--	--	--
Injuries	18,854 (14,801 - 23,110)	552 (378 - 752)	911 (766 - 1,066)	12,930 (10,035 - 16,018)	2,312 (1,739 - 2,926)	2,150 (1,560 - 2,656)
Transport injuries	7,449 (5,957 - 9,093)	185 (105 - 286)	482 (378 - 596)	5,039 (3,865 - 6,242)	1,012 (759 - 1,331)	730 (573 - 1,062)
Road injuries	7,113 (5,688 - 8,696)	174 (96 - 271)	452 (352 - 557)	4,830 (3,724 - 5,965)	963 (723 - 1,275)	694 (543 - 1,000)
Pedestrian road injuries	1,416 (869 - 1,964)	44 (18 - 99)	128 (67 - 210)	806 (488 - 1,177)	216 (121 - 329)	222 (131 - 338)
Cyclist road injuries	471 (333 - 632)	23 (10 - 43)	69 (45 - 98)	198 (129 - 277)	91 (55 - 135)	91 (63 - 137)
Motorcyclist road injuries	736 (454 - 1,027)	9 (5 - 16)	27 (16 - 43)	583 (344 - 839)	66 (39 - 98)	50 (31 - 83)
Motor vehicle road injuries	4,468 (3,505 - 5,725)	93 (50 - 145)	219 (147 - 298)	3,239 (2,464 - 4,157)	588 (424 - 816)	328 (224 - 525)
Other road injuries	22 (13 - 37)	6 (2 - 11)	8 (4 - 15)	4 (2 - 9)	1 (1 - 3)	2 (1 - 6)
Other transport injuries	336 (208 - 439)	11 (6 - 20)	30 (20 - 43)	209 (110 - 294)	49 (27 - 71)	36 (24 - 61)
Unintentional injuries	6,601 (4,498 - 8,153)	359 (236 - 490)	338 (272 - 424)	3,940 (2,668 - 4,949)	758 (468 - 1,031)	1,206 (618 - 1,637)
Falls	1,930 (739 - 2,644)	84 (28 - 146)	54 (29 - 80)	829 (299 - 1,182)	234 (101 - 331)	728 (224 - 1,100)
Drowning	927 (517 - 1,334)	27 (12 - 64)	90 (56 - 168)	708 (369 - 1,058)	71 (35 - 110)	31 (21 - 49)
Fire, heat, and hot substances	294 (209 - 404)	31 (16 - 64)	18 (11 - 28)	154 (109 - 229)	39 (23 - 57)	52 (30 - 73)
Poisonings	241 (163 - 321)	11 (5 - 19)	14 (9 - 21)	132 (90 - 196)	38 (24 - 56)	47 (24 - 64)
Exposure to mechanical forces	1,907 (993 - 2,455)	15 (8 - 23)	57 (27 - 81)	1,588 (828 - 2,067)	188 (95 - 261)	59 (36 - 78)
Unintentional firearm injuries	1,273 (536 - 1,681)	3 (1 - 6)	32 (8 - 52)	1,086 (483 - 1,461)	118 (51 - 172)	35 (13 - 51)
Unintentional suffocation	284 (153 - 381)	3 (1 - 8)	10 (5 - 19)	219 (109 - 302)	38 (21 - 57)	14 (9 - 22)
Other exposure to mechanical forces	350 (204 - 448)	8 (3 - 14)	16 (7 - 24)	283 (167 - 368)	33 (16 - 47)	10 (6 - 14)
Adverse effects of medical treatment	108 (5 - 235)	6 (0 - 17)	2 (1 - 5)	24 (3 - 53)	42 (1 - 101)	34 (0 - 82)
Animal contact	103 (66 - 139)	29 (14 - 50)	30 (18 - 44)	22 (14 - 31)	10 (6 - 15)	11 (7 - 20)
Venomous animal contact	83 (48 - 117)	28 (13 - 49)	29 (17 - 42)	14 (8 - 21)	7 (4 - 11)	5 (3 - 9)
Non-venomous animal contact	20 (14 - 33)	1 (1 - 3)	1 (1 - 3)	7 (5 - 12)	3 (2 - 5)	7 (4 - 12)
Foreign body	457 (228 - 616)	123 (49 - 191)	31 (15 - 45)	93 (53 - 146)	48 (23 - 70)	162 (82 - 239)
Pulmonary aspiration and foreign body in airway	452 (222 - 606)	122 (49 - 191)	30 (14 - 44)	90 (49 - 142)	47 (21 - 68)	162 (82 - 238)
Foreign body in other body part	6 (4 - 10)	0 (0 - 1)	1 (0 - 1)	3 (2 - 6)	1 (1 - 2)	0 (0 - 1)
Other unintentional injuries	634 (508 - 796)	33 (22 - 50)	42 (29 - 56)	389 (294 - 514)	89 (65 - 123)	82 (61 - 108)
Self-harm and interpersonal violence	4,805 (3,319 - 6,242)	7 (3 - 15)	91 (55 - 137)	3,950 (2,667 - 5,220)	542 (368 - 725)	214 (153 - 326)
Self-harm	2,960 (1,846 - 3,848)	--	62 (31 - 102)	2,353 (1,424 - 3,135)	372 (236 - 501)	172 (119 - 263)
Interpersonal violence	1,845 (1,123 - 2,573)	7 (3 - 15)	29 (13 - 48)	1,597 (962 - 2,254)	170 (100 - 262)	42 (24 - 73)
Assault by firearm	1,105 (613 - 1,731)	2 (1 - 5)	14 (5 - 25)	970 (535 - 1,537)	102 (54 - 164)	17 (8 - 34)
Assault by sharp object	622 (309 - 1,013)	1 (0 - 2)	9 (4 - 18)	541 (257 - 891)	55 (27 - 104)	16 (8 - 32)
Assault by other means	119 (68 - 224)	4 (2 - 9)	6 (3 - 12)	87 (49 - 174)	13 (6 - 25)	8 (4 - 18)

Web Table 31- Turkey deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	183,978 (164,036 - 202,894)	9,944 (8,708 - 11,480)	1,770 (1,606 - 1,947)	15,045 (11,951 - 17,847)	38,382 (31,188 - 47,003)	118,838 (109,560 - 126,271)
Communicable, maternal, neonatal, and nutritional diseases	11,754 (10,141 - 13,355)	5,643 (4,645 - 6,717)	421 (314 - 555)	1,032 (802 - 1,344)	971 (724 - 1,215)	3,686 (2,541 - 4,651)
HIV/AIDS and tuberculosis	352 (238 - 418)	11 (8 - 16)	9 (5 - 12)	100 (75 - 124)	84 (57 - 109)	148 (89 - 188)
Tuberculosis	310 (199 - 374)	7 (4 - 10)	8 (4 - 11)	70 (48 - 91)	79 (51 - 103)	147 (89 - 187)
HIV/AIDS	42 (31 - 59)	5 (3 - 8)	1 (1 - 2)	30 (22 - 43)	5 (3 - 9)	1 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	40 (29 - 56)	4 (2 - 7)	1 (1 - 2)	29 (21 - 41)	5 (3 - 8)	1 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	5,800 (4,385 - 7,113)	1,167 (842 - 1,584)	378 (268 - 517)	614 (400 - 901)	733 (517 - 959)	2,908 (1,768 - 3,885)
Diarrheal diseases	327 (247 - 442)	118 (59 - 218)	12 (7 - 19)	24 (16 - 33)	34 (23 - 49)	139 (93 - 204)
Intestinal infectious diseases	718 (340 - 1,297)	169 (78 - 312)	182 (88 - 321)	265 (99 - 553)	63 (20 - 139)	39 (13 - 77)
Typhoid fever	554 (254 - 1,021)	125 (56 - 231)	142 (65 - 251)	207 (75 - 431)	49 (15 - 107)	30 (10 - 63)
Paratyphoid fever	159 (74 - 297)	43 (17 - 83)	40 (18 - 79)	56 (19 - 126)	13 (4 - 34)	8 (3 - 16)
Other intestinal infectious diseases	5 (1 - 11)	2 (0 - 6)	0 (0 - 3)	1 (0 - 5)	1 (0 - 4)	1 (0 - 3)
Lower respiratory infections	4,123 (2,708 - 5,252)	584 (380 - 840)	116 (77 - 181)	239 (162 - 318)	565 (338 - 770)	2,619 (1,479 - 3,608)
Upper respiratory infections	7 (2 - 19)	0 (0 - 2)	0 (0 - 0)	1 (0 - 2)	1 (0 - 5)	4 (0 - 16)
Otitis media	11 (9 - 13)	1 (1 - 2)	1 (1 - 1)	2 (2 - 3)	2 (1 - 2)	5 (4 - 7)
Meningitis	211 (165 - 265)	102 (65 - 157)	17 (10 - 24)	28 (18 - 38)	27 (16 - 39)	37 (20 - 53)
Pneumococcal meningitis	37 (26 - 50)	15 (6 - 28)	3 (2 - 7)	6 (3 - 10)	5 (3 - 9)	7 (3 - 12)
H influenzae type B meningitis	41 (27 - 61)	30 (17 - 52)	3 (2 - 6)	3 (1 - 5)	2 (1 - 4)	3 (1 - 5)
Meningococcal meningitis	83 (63 - 109)	43 (26 - 69)	7 (4 - 11)	11 (6 - 16)	9 (5 - 15)	14 (7 - 21)
Other meningitis	49 (31 - 64)	14 (6 - 23)	3 (1 - 5)	8 (4 - 13)	10 (6 - 16)	13 (7 - 21)
Encephalitis	197 (128 - 388)	44 (19 - 105)	26 (13 - 61)	43 (25 - 94)	36 (23 - 64)	48 (30 - 92)
Diphtheria	1 (0 - 7)	1 (0 - 5)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	19 (0 - 97)	18 (0 - 90)	1 (0 - 6)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	8 (6 - 11)	1 (0 - 2)	1 (0 - 1)	3 (2 - 4)	2 (2 - 4)	2 (1 - 3)
Measles	151 (21 - 539)	124 (17 - 450)	21 (3 - 79)	5 (1 - 18)	0 (0 - 1)	--
Varicella and herpes zoster	27 (7 - 90)	4 (0 - 16)	1 (0 - 4)	5 (1 - 13)	3 (0 - 8)	15 (0 - 75)
Neglected tropical diseases and malaria	78 (62 - 97)	7 (4 - 15)	6 (4 - 11)	29 (21 - 39)	21 (15 - 29)	15 (11 - 22)
Malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Leishmaniasis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	21 (18 - 25)	0 (0 - 0)	2 (2 - 2)	6 (5 - 7)	6 (5 - 8)	7 (6 - 8)
Dengue	4 (3 - 6)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Rabies	4 (3 - 6)	0 (0 - 1)	1 (0 - 1)	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	7 (2 - 16)	2 (0 - 9)	1 (0 - 6)	1 (0 - 4)	1 (0 - 5)	2 (0 - 8)
Ascariasis	7 (2 - 16)	2 (0 - 9)	1 (0 - 6)	1 (0 - 4)	1 (0 - 5)	2 (0 - 8)
Other neglected tropical diseases	41 (29 - 53)	4 (2 - 6)	1 (1 - 2)	17 (11 - 25)	12 (8 - 19)	6 (4 - 9)
Maternal disorders	188 (134 - 250)	--	1 (1 - 2)	187 (133 - 249)	--	--
Maternal hemorrhage	24 (16 - 35)	--	0 (0 - 0)	24 (16 - 35)	--	--

Web Table 31- Turkey deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	28 (19 - 38)	--	0 (0 - 0)	27 (19 - 38)	--	--
Maternal hypertensive disorders	29 (19 - 40)	--	0 (0 - 1)	29 (19 - 40)	--	--
Maternal obstructed labor	13 (7 - 20)	--	0 (0 - 0)	13 (7 - 20)	--	--
Maternal abortive outcome	38 (26 - 51)	--	0 (0 - 0)	37 (25 - 51)	--	--
Indirect maternal deaths	16 (10 - 25)	--	0 (0 - 0)	16 (10 - 25)	--	--
Late maternal deaths	13 (7 - 21)	--	0 (0 - 0)	13 (7 - 21)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	28 (18 - 39)	--	0 (0 - 0)	28 (18 - 39)	--	--
Neonatal disorders	4,365 (3,599 - 5,245)	4,365 (3,599 - 5,245)	--	--	--	--
Neonatal preterm birth complications	2,112 (1,384 - 2,889)	2,112 (1,384 - 2,889)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	616 (356 - 1,027)	616 (356 - 1,027)	--	--	--	--
Neonatal sepsis and other neonatal infections	543 (280 - 1,085)	543 (280 - 1,085)	--	--	--	--
Hemolytic disease and other neonatal jaundice	41 (10 - 98)	41 (10 - 98)	--	--	--	--
Other neonatal disorders	1,053 (556 - 1,588)	1,053 (556 - 1,588)	--	--	--	--
Nutritional deficiencies	586 (442 - 775)	26 (14 - 44)	10 (7 - 15)	48 (36 - 64)	47 (34 - 63)	455 (321 - 631)
Protein-energy malnutrition	259 (130 - 412)	19 (9 - 37)	7 (4 - 10)	10 (5 - 17)	16 (8 - 27)	206 (93 - 344)
Iodine deficiency	6 (0 - 26)	0 (0 - 3)	0 (0 - 1)	1 (0 - 3)	1 (0 - 6)	3 (0 - 22)
Iron-deficiency anemia	244 (113 - 403)	3 (1 - 8)	2 (1 - 5)	30 (19 - 43)	22 (10 - 33)	186 (77 - 331)
Other nutritional deficiencies	77 (38 - 144)	2 (1 - 5)	1 (1 - 2)	7 (3 - 12)	8 (4 - 14)	59 (27 - 119)
Other communicable, maternal, neonatal, and nutritional diseases	384 (293 - 506)	67 (23 - 125)	17 (10 - 28)	53 (36 - 73)	86 (60 - 121)	161 (104 - 280)
Sexually transmitted diseases excluding HIV	92 (36 - 160)	46 (4 - 100)	4 (1 - 8)	6 (4 - 10)	8 (3 - 17)	27 (7 - 62)
Syphilis	78 (26 - 141)	46 (4 - 100)	4 (0 - 8)	3 (1 - 4)	5 (2 - 10)	21 (5 - 49)
Chlamydial infection	4 (2 - 7)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	2 (0 - 3)
Gonococcal infection	6 (3 - 11)	--	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	3 (1 - 7)
Other sexually transmitted diseases	4 (2 - 6)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	1 (0 - 3)
Hepatitis	128 (101 - 158)	7 (4 - 11)	3 (2 - 4)	19 (13 - 25)	41 (29 - 57)	58 (43 - 76)
Acute hepatitis A	8 (2 - 17)	2 (1 - 5)	0 (0 - 1)	2 (0 - 4)	2 (0 - 5)	2 (0 - 4)
Acute hepatitis B	82 (57 - 112)	3 (1 - 6)	0 (0 - 1)	6 (3 - 10)	28 (17 - 41)	45 (30 - 64)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 3)
Acute hepatitis E	35 (20 - 58)	1 (0 - 2)	2 (2 - 4)	11 (7 - 16)	11 (4 - 20)	10 (3 - 23)
Other infectious diseases	165 (85 - 258)	15 (5 - 37)	10 (4 - 19)	28 (15 - 47)	36 (15 - 64)	76 (28 - 185)
Non-communicable diseases	166,377 (148,226 - 183,920)	3,969 (3,073 - 4,900)	926 (795 - 1,064)	11,754 (9,221 - 14,098)	36,412 (29,675 - 44,580)	113,316 (104,519 - 120,643)
Neoplasms	33,783 (28,418 - 40,135)	115 (67 - 158)	326 (242 - 400)	6,087 (4,801 - 7,501)	13,381 (10,762 - 16,658)	13,874 (12,366 - 15,861)
Esophageal cancer	531 (413 - 645)	--	--	92 (64 - 122)	201 (148 - 263)	238 (187 - 292)
Stomach cancer	3,074 (2,483 - 3,815)	--	--	454 (339 - 587)	1,063 (823 - 1,362)	1,556 (1,214 - 2,023)
Liver cancer	1,185 (951 - 1,444)	--	5 (3 - 8)	105 (77 - 142)	427 (322 - 556)	648 (497 - 836)
Liver cancer due to hepatitis B	373 (232 - 550)	--	2 (1 - 3)	49 (32 - 71)	158 (91 - 240)	165 (93 - 264)
Liver cancer due to hepatitis C	580 (410 - 768)	--	0 (0 - 1)	30 (17 - 48)	189 (125 - 268)	361 (240 - 492)
Liver cancer due to alcohol use	51 (23 - 90)	--	--	2 (1 - 3)	13 (6 - 24)	36 (16 - 68)
Liver cancer due to other causes	180 (79 - 290)	--	3 (2 - 5)	24 (13 - 39)	66 (28 - 118)	86 (33 - 147)

Web Table 31- Turkey deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	188 (102 - 360)	--	--	26 (14 - 51)	73 (36 - 139)	89 (48 - 180)
Tracheal, bronchus and lung cancer	4,267 (3,435 - 5,402)	--	--	529 (393 - 725)	1,842 (1,426 - 2,421)	1,896 (1,519 - 2,362)
Breast cancer	5,279 (4,284 - 6,452)	--	--	1,583 (1,175 - 2,001)	2,288 (1,810 - 2,877)	1,408 (1,160 - 1,730)
Cervical cancer	1,098 (844 - 1,360)	--	--	272 (181 - 365)	471 (352 - 642)	355 (261 - 439)
Uterine cancer	676 (422 - 918)	--	--	58 (35 - 88)	346 (211 - 488)	272 (162 - 377)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	3,650 (3,039 - 4,411)	--	--	500 (384 - 635)	1,283 (1,014 - 1,621)	1,867 (1,537 - 2,316)
Lip and oral cavity cancer	195 (140 - 276)	--	--	38 (24 - 59)	74 (50 - 111)	83 (56 - 117)
Nasopharynx cancer	132 (85 - 224)	--	2 (1 - 5)	46 (26 - 73)	53 (31 - 96)	31 (19 - 54)
Other pharynx cancer	60 (44 - 79)	--	--	19 (12 - 29)	27 (19 - 38)	14 (10 - 19)
Gallbladder and biliary tract cancer	794 (554 - 1,021)	--	--	79 (49 - 108)	343 (234 - 468)	373 (252 - 517)
Pancreatic cancer	2,175 (1,806 - 2,642)	--	--	167 (126 - 220)	904 (712 - 1,139)	1,104 (897 - 1,392)
Malignant skin melanoma	199 (158 - 246)	--	--	25 (17 - 33)	56 (42 - 75)	119 (90 - 156)
Non-melanoma skin cancer	291 (153 - 425)	--	--	25 (15 - 38)	43 (26 - 65)	224 (109 - 348)
Ovarian cancer	2,022 (1,611 - 2,508)	--	--	396 (292 - 511)	1,020 (765 - 1,336)	605 (485 - 748)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	564 (455 - 703)	2 (1 - 3)	11 (6 - 17)	83 (61 - 114)	247 (184 - 334)	221 (166 - 294)
Bladder cancer	632 (451 - 1,062)	--	--	41 (24 - 73)	201 (122 - 367)	390 (273 - 643)
Brain and nervous system cancer	1,905 (1,468 - 2,333)	33 (13 - 54)	105 (62 - 139)	449 (337 - 574)	746 (566 - 984)	572 (365 - 738)
Thyroid cancer	412 (297 - 660)	--	1 (0 - 2)	51 (32 - 90)	185 (120 - 327)	176 (125 - 255)
Mesothelioma	198 (151 - 254)	--	--	32 (21 - 46)	93 (63 - 131)	73 (50 - 99)
Hodgkin lymphoma	113 (86 - 152)	1 (1 - 3)	7 (3 - 15)	50 (35 - 73)	30 (20 - 46)	24 (16 - 37)
Non-Hodgkin lymphoma	1,085 (711 - 1,365)	2 (1 - 3)	23 (14 - 34)	226 (143 - 300)	378 (246 - 499)	455 (296 - 595)
Multiple myeloma	539 (397 - 710)	--	--	46 (31 - 66)	251 (167 - 350)	242 (175 - 337)
Leukemia	1,736 (1,416 - 2,080)	61 (35 - 93)	126 (96 - 164)	497 (385 - 623)	484 (369 - 630)	568 (460 - 695)
Other neoplasms	784 (211 - 1,222)	16 (3 - 31)	46 (9 - 84)	197 (47 - 334)	252 (62 - 425)	272 (86 - 434)
Cardiovascular diseases	76,136 (67,232 - 87,290)	191 (126 - 289)	129 (99 - 174)	2,999 (2,191 - 3,779)	13,396 (10,750 - 16,796)	59,421 (53,466 - 67,000)
Rheumatic heart disease	606 (417 - 844)	1 (0 - 2)	2 (1 - 4)	44 (25 - 64)	74 (45 - 106)	484 (332 - 707)
Ischemic heart disease	33,365 (28,439 - 41,634)	17 (7 - 39)	8 (3 - 15)	1,193 (876 - 1,631)	6,360 (4,978 - 8,251)	25,786 (21,997 - 32,268)
Cerebrovascular disease	26,609 (20,235 - 30,982)	58 (34 - 99)	64 (44 - 101)	1,064 (663 - 1,399)	4,310 (3,063 - 5,594)	21,113 (16,305 - 24,917)
Ischemic stroke	15,382 (11,484 - 18,592)	2 (1 - 6)	5 (3 - 9)	132 (69 - 186)	1,411 (925 - 1,847)	13,832 (10,244 - 16,717)
Hemorrhagic stroke	11,228 (8,274 - 13,846)	56 (32 - 96)	59 (41 - 93)	932 (569 - 1,232)	2,899 (2,055 - 3,783)	7,281 (5,158 - 9,329)
Hypertensive heart disease	9,215 (5,956 - 12,859)	2 (1 - 4)	1 (0 - 1)	88 (52 - 129)	786 (509 - 1,127)	8,338 (5,254 - 11,966)
Cardiomyopathy and myocarditis	514 (387 - 670)	57 (31 - 99)	25 (15 - 38)	122 (73 - 164)	106 (74 - 151)	203 (140 - 300)
Atrial fibrillation and flutter	767 (561 - 1,038)	--	--	8 (6 - 12)	100 (68 - 142)	659 (466 - 918)
Aortic aneurysm	429 (266 - 645)	--	--	42 (22 - 64)	138 (81 - 223)	249 (153 - 375)
Peripheral vascular disease	266 (211 - 340)	--	--	5 (3 - 8)	37 (27 - 49)	224 (174 - 291)
Endocarditis	158 (102 - 233)	10 (5 - 19)	4 (2 - 7)	29 (16 - 43)	48 (30 - 78)	67 (39 - 105)
Other cardiovascular and circulatory diseases	4,206 (3,240 - 5,409)	47 (28 - 76)	24 (15 - 35)	403 (250 - 534)	1,434 (1,026 - 1,922)	2,299 (1,754 - 3,123)
Chronic respiratory diseases	16,476 (13,052 - 19,050)	56 (36 - 84)	38 (29 - 50)	611 (456 - 882)	2,596 (2,029 - 3,363)	13,175 (9,834 - 15,171)

Web Table 31- Turkey deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	12,747 (9,942 - 15,299)	14 (7 - 26)	10 (6 - 15)	339 (235 - 552)	2,036 (1,569 - 2,656)	10,349 (7,526 - 12,344)
Pneumoconiosis	14 (9 - 21)	1 (0 - 2)	1 (1 - 2)	4 (3 - 6)	2 (1 - 3)	6 (3 - 11)
Silicosis	2 (2 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Asbestosis	5 (3 - 9)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	3 (2 - 7)
Coal workers pneumoconiosis	2 (2 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Other pneumoconiosis	4 (2 - 5)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	2 (1 - 3)
Asthma	1,664 (985 - 2,456)	2 (1 - 4)	13 (9 - 19)	148 (98 - 256)	312 (163 - 474)	1,188 (646 - 1,819)
Interstitial lung disease and pulmonary sarcoidosis	1,608 (886 - 2,653)	1 (0 - 3)	4 (2 - 7)	71 (41 - 133)	215 (113 - 352)	1,317 (708 - 2,202)
Other chronic respiratory diseases	443 (289 - 647)	38 (22 - 59)	10 (6 - 15)	49 (32 - 84)	31 (19 - 51)	315 (182 - 491)
Cirrhosis	1,771 (1,459 - 2,121)	5 (2 - 8)	11 (8 - 15)	178 (136 - 229)	618 (491 - 789)	959 (764 - 1,174)
Cirrhosis due to hepatitis B	1,111 (778 - 1,462)	1 (0 - 2)	4 (2 - 7)	108 (73 - 149)	386 (266 - 536)	612 (393 - 840)
Cirrhosis due to hepatitis C	448 (221 - 762)	0 (0 - 1)	1 (0 - 3)	41 (17 - 78)	166 (81 - 296)	240 (100 - 418)
Cirrhosis due to alcohol use	89 (50 - 146)	--	--	4 (2 - 7)	25 (14 - 42)	60 (31 - 105)
Cirrhosis due to other causes	124 (72 - 186)	4 (2 - 7)	6 (2 - 9)	25 (12 - 43)	41 (21 - 67)	47 (24 - 74)
Digestive diseases	2,860 (2,376 - 3,512)	11 (7 - 17)	25 (18 - 35)	260 (193 - 370)	579 (450 - 746)	1,983 (1,629 - 2,451)
Peptic ulcer disease	627 (308 - 1,171)	0 (0 - 1)	5 (3 - 8)	81 (45 - 138)	115 (57 - 212)	426 (182 - 848)
Gastritis and duodenitis	14 (8 - 36)	0 (0 - 1)	1 (0 - 1)	3 (2 - 8)	3 (1 - 7)	7 (3 - 19)
Appendicitis	27 (15 - 42)	2 (1 - 3)	4 (2 - 6)	10 (5 - 17)	6 (3 - 10)	6 (3 - 11)
Paralytic ileus and intestinal obstruction	472 (245 - 736)	1 (0 - 3)	5 (3 - 10)	33 (16 - 55)	95 (50 - 151)	337 (164 - 541)
Inguinal, femoral, and abdominal hernia	108 (44 - 164)	1 (0 - 1)	2 (1 - 3)	6 (3 - 10)	23 (10 - 37)	76 (28 - 125)
Inflammatory bowel disease	117 (72 - 169)	1 (0 - 2)	3 (2 - 5)	22 (14 - 34)	28 (16 - 44)	63 (34 - 101)
Vascular intestinal disorders	354 (160 - 598)	0 (0 - 1)	0 (0 - 2)	20 (10 - 41)	75 (35 - 127)	259 (113 - 438)
Gallbladder and biliary diseases	650 (234 - 913)	3 (1 - 5)	1 (0 - 2)	33 (14 - 50)	112 (48 - 164)	502 (162 - 740)
Pancreatitis	353 (221 - 523)	1 (0 - 1)	2 (1 - 3)	33 (21 - 53)	82 (52 - 123)	236 (137 - 361)
Other digestive diseases	137 (99 - 186)	2 (1 - 4)	3 (2 - 5)	19 (13 - 28)	40 (27 - 58)	72 (48 - 103)
Neurological disorders	13,439 (11,119 - 16,202)	88 (37 - 153)	91 (59 - 126)	391 (256 - 535)	1,349 (1,001 - 1,755)	11,520 (9,311 - 13,954)
Alzheimer disease and other dementias	11,660 (9,403 - 14,200)	--	--	5 (1 - 11)	953 (670 - 1,306)	10,703 (8,445 - 13,083)
Parkinson disease	690 (409 - 927)	--	--	12 (8 - 17)	115 (73 - 157)	564 (328 - 792)
Epilepsy	569 (286 - 805)	62 (15 - 124)	63 (32 - 98)	236 (118 - 355)	81 (37 - 130)	128 (59 - 211)
Multiple sclerosis	87 (49 - 154)	--	--	29 (13 - 49)	34 (16 - 54)	24 (13 - 57)
Other neurological disorders	432 (360 - 514)	26 (18 - 35)	28 (22 - 36)	110 (85 - 136)	167 (130 - 212)	102 (84 - 126)
Mental and substance use disorders	178 (140 - 223)	4 (2 - 5)	1 (0 - 1)	54 (41 - 69)	65 (47 - 91)	55 (41 - 68)
Schizophrenia	59 (33 - 80)	--	--	12 (7 - 18)	24 (13 - 35)	23 (11 - 34)
Alcohol use disorders	29 (15 - 64)	--	--	5 (2 - 11)	18 (9 - 39)	6 (3 - 14)
Drug use disorders	85 (68 - 102)	4 (2 - 5)	--	32 (24 - 41)	24 (18 - 31)	25 (19 - 32)
Opioid use disorders	45 (36 - 54)	2 (1 - 3)	--	17 (13 - 22)	12 (9 - 15)	14 (10 - 18)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other drug use disorders	37 (29 - 45)	1 (1 - 2)	--	13 (10 - 17)	11 (8 - 15)	11 (8 - 14)
Eating disorders	5 (3 - 9)	--	1 (0 - 1)	5 (3 - 8)	--	--

Web Table 31- Turkey deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	5 (3 - 9)	--	1 (0 - 1)	5 (3 - 8)	--	--
Diabetes, urogenital, blood, and endocrine diseases	17,461 (9,203 - 20,794)	199 (66 - 289)	114 (63 - 155)	932 (548 - 1,201)	4,206 (2,300 - 5,420)	12,009 (6,081 - 14,239)
Diabetes mellitus	11,362 (7,606 - 13,418)	10 (6 - 17)	10 (5 - 16)	346 (252 - 440)	2,710 (1,918 - 3,483)	8,286 (5,294 - 9,774)
Acute glomerulonephritis	8 (5 - 10)	1 (1 - 3)	1 (0 - 1)	3 (1 - 4)	1 (1 - 2)	2 (1 - 3)
Chronic kidney disease	4,812 (611 - 6,426)	25 (5 - 44)	31 (6 - 46)	350 (61 - 492)	1,221 (186 - 1,716)	3,185 (339 - 4,398)
Chronic kidney disease due to diabetes mellitus	6 (2 - 8)	0 (0 - 1)	1 (1 - 1)	3 (1 - 5)	1 (0 - 2)	0 (0 - 0)
Chronic kidney disease due to hypertension	2,527 (500 - 3,628)	0 (0 - 1)	2 (1 - 3)	137 (43 - 217)	586 (145 - 909)	1,802 (304 - 2,616)
Chronic kidney disease due to glomerulonephritis	140 (29 - 216)	9 (3 - 16)	3 (1 - 4)	16 (5 - 26)	42 (9 - 71)	71 (9 - 118)
Chronic kidney disease due to other causes	2,139 (58 - 3,421)	16 (2 - 31)	25 (3 - 40)	194 (11 - 303)	592 (22 - 954)	1,311 (17 - 2,255)
Urinary diseases and male infertility	344 (255 - 467)	3 (1 - 5)	4 (2 - 7)	45 (27 - 81)	65 (43 - 105)	227 (147 - 330)
Interstitial nephritis and urinary tract infections	91 (42 - 198)	1 (0 - 2)	2 (0 - 4)	26 (11 - 61)	22 (8 - 55)	40 (18 - 91)
Urolithiasis	9 (5 - 13)	--	0 (0 - 1)	3 (1 - 5)	2 (1 - 4)	3 (2 - 6)
Other urinary diseases	245 (143 - 341)	2 (1 - 4)	2 (1 - 3)	16 (7 - 26)	40 (24 - 60)	185 (100 - 275)
Gynecological diseases	26 (17 - 35)	--	--	4 (3 - 5)	11 (6 - 16)	12 (7 - 18)
Uterine fibroids	7 (5 - 10)	--	--	1 (0 - 1)	3 (2 - 4)	4 (2 - 5)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	5 (4 - 7)	--	--	0 (0 - 1)	2 (1 - 3)	3 (2 - 5)
Other gynecological diseases	12 (8 - 17)	--	--	2 (1 - 3)	5 (3 - 8)	5 (3 - 8)
Hemoglobinopathies and hemolytic anemias	458 (296 - 672)	57 (32 - 89)	48 (30 - 72)	133 (82 - 202)	65 (40 - 102)	155 (95 - 232)
Thalassemias	116 (73 - 165)	31 (17 - 49)	27 (17 - 41)	57 (35 - 86)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	125 (79 - 184)	14 (8 - 23)	17 (10 - 25)	55 (34 - 84)	35 (21 - 55)	4 (3 - 6)
G6PD deficiency	6 (4 - 8)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)	1 (1 - 2)	1 (1 - 1)
Other hemoglobinopathies and hemolytic anemias	212 (134 - 308)	11 (6 - 16)	4 (2 - 6)	18 (11 - 27)	29 (18 - 46)	150 (92 - 225)
Endocrine, metabolic, blood, and immune disorders	450 (19 - 651)	102 (2 - 177)	21 (1 - 38)	52 (3 - 87)	132 (5 - 211)	142 (7 - 231)
Musculoskeletal disorders	613 (487 - 755)	--	17 (12 - 24)	174 (129 - 228)	195 (145 - 262)	228 (172 - 287)
Rheumatoid arthritis	184 (140 - 233)	--	1 (0 - 1)	15 (10 - 21)	60 (40 - 87)	108 (75 - 143)
Other musculoskeletal disorders	429 (339 - 542)	--	16 (12 - 23)	159 (118 - 208)	134 (98 - 183)	119 (87 - 163)
Other non-communicable diseases	3,659 (2,736 - 4,605)	3,299 (2,434 - 4,225)	173 (121 - 258)	67 (32 - 92)	29 (12 - 39)	92 (22 - 122)
Congenital anomalies	3,415 (2,500 - 4,351)	3,145 (2,285 - 4,069)	171 (120 - 257)	60 (28 - 83)	13 (8 - 18)	26 (11 - 35)
Neural tube defects	197 (88 - 380)	195 (86 - 378)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	1,547 (1,073 - 2,154)	1,469 (1,001 - 2,056)	66 (39 - 111)	8 (4 - 12)	1 (1 - 2)	2 (1 - 3)
Cleft lip and cleft palate	12 (3 - 22)	12 (3 - 22)	--	--	--	--
Down syndrome	166 (93 - 253)	131 (68 - 205)	22 (12 - 35)	11 (5 - 16)	3 (1 - 4)	0 (0 - 0)
Chromosomal unbalanced rearrangements	74 (42 - 126)	68 (36 - 117)	3 (2 - 6)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	1,419 (953 - 1,879)	1,271 (832 - 1,717)	79 (51 - 122)	38 (17 - 53)	8 (5 - 12)	23 (10 - 33)
Skin and subcutaneous diseases	93 (17 - 127)	3 (1 - 5)	1 (1 - 2)	7 (3 - 11)	16 (3 - 23)	67 (9 - 95)
Cellulitis	13 (3 - 21)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	4 (1 - 6)	7 (1 - 11)
Pyoderma	18 (4 - 25)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	5 (1 - 8)	9 (1 - 14)
Decubitus ulcer	55 (9 - 80)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (1 - 7)	48 (7 - 72)

Web Table 31- Turkey deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	8 (2 - 12)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	2 (0 - 4)	3 (0 - 6)
Sudden infant death syndrome	151 (40 - 372)	151 (40 - 372)	--	--	--	--
Injuries	5,848 (4,561 - 6,875)	332 (235 - 433)	423 (353 - 507)	2,258 (1,769 - 2,763)	998 (777 - 1,282)	1,836 (1,121 - 2,386)
Transport injuries	1,984 (1,609 - 2,451)	121 (68 - 177)	209 (151 - 272)	830 (619 - 1,046)	474 (360 - 635)	350 (261 - 608)
Road injuries	1,907 (1,545 - 2,345)	114 (64 - 167)	197 (143 - 257)	802 (597 - 1,005)	455 (344 - 605)	338 (253 - 577)
Pedestrian road injuries	539 (350 - 680)	35 (11 - 60)	63 (31 - 98)	162 (110 - 224)	133 (77 - 186)	146 (89 - 217)
Cyclist road injuries	193 (135 - 258)	6 (2 - 11)	14 (8 - 21)	114 (68 - 160)	42 (28 - 60)	18 (11 - 35)
Motorcyclist road injuries	85 (57 - 134)	3 (1 - 5)	5 (3 - 9)	50 (31 - 74)	18 (11 - 32)	10 (5 - 23)
Motor vehicle road injuries	1,074 (854 - 1,432)	69 (42 - 104)	114 (81 - 163)	473 (352 - 606)	262 (191 - 375)	155 (98 - 299)
Other road injuries	16 (9 - 34)	2 (1 - 3)	1 (1 - 3)	3 (2 - 5)	1 (1 - 2)	9 (4 - 24)
Other transport injuries	77 (59 - 114)	6 (3 - 10)	12 (7 - 17)	29 (20 - 40)	19 (13 - 31)	12 (7 - 28)
Unintentional injuries	2,660 (1,735 - 3,353)	205 (138 - 281)	154 (125 - 199)	600 (463 - 761)	355 (236 - 467)	1,346 (637 - 1,905)
Falls	1,096 (355 - 1,703)	38 (14 - 70)	22 (12 - 33)	70 (41 - 96)	96 (38 - 145)	871 (233 - 1,419)
Drowning	103 (72 - 216)	19 (9 - 46)	23 (13 - 47)	34 (21 - 71)	13 (8 - 23)	15 (9 - 28)
Fire, heat, and hot substances	155 (110 - 213)	19 (10 - 45)	12 (7 - 21)	27 (18 - 40)	21 (14 - 30)	75 (46 - 111)
Poisonings	212 (119 - 282)	12 (5 - 20)	16 (9 - 25)	98 (52 - 138)	31 (17 - 47)	54 (29 - 76)
Exposure to mechanical forces	395 (233 - 505)	20 (10 - 31)	37 (19 - 52)	229 (127 - 308)	75 (48 - 101)	34 (22 - 44)
Unintentional firearm injuries	213 (90 - 289)	4 (2 - 8)	20 (7 - 32)	154 (71 - 217)	25 (14 - 37)	10 (5 - 15)
Unintentional suffocation	105 (61 - 151)	4 (1 - 8)	6 (3 - 11)	46 (28 - 72)	37 (20 - 54)	11 (6 - 19)
Other exposure to mechanical forces	77 (29 - 102)	13 (3 - 23)	10 (3 - 16)	29 (12 - 42)	13 (5 - 19)	12 (5 - 17)
Adverse effects of medical treatment	97 (5 - 203)	5 (0 - 13)	2 (0 - 4)	14 (2 - 28)	30 (1 - 70)	46 (0 - 106)
Animal contact	25 (15 - 71)	1 (1 - 4)	2 (1 - 6)	5 (3 - 13)	6 (3 - 19)	10 (5 - 29)
Venomous animal contact	11 (5 - 29)	0 (0 - 1)	2 (1 - 5)	2 (1 - 6)	5 (2 - 13)	2 (1 - 5)
Non-venomous animal contact	15 (8 - 43)	1 (0 - 3)	1 (0 - 2)	3 (1 - 8)	2 (1 - 5)	8 (4 - 25)
Foreign body	309 (170 - 433)	62 (24 - 113)	18 (10 - 28)	40 (25 - 68)	33 (18 - 51)	156 (83 - 244)
Pulmonary aspiration and foreign body in airway	304 (165 - 427)	62 (23 - 112)	17 (9 - 27)	38 (23 - 65)	32 (18 - 50)	155 (82 - 243)
Foreign body in other body part	5 (4 - 9)	0 (0 - 1)	1 (1 - 1)	2 (2 - 4)	1 (0 - 1)	1 (1 - 2)
Other unintentional injuries	267 (190 - 658)	27 (17 - 57)	22 (13 - 56)	83 (53 - 217)	49 (31 - 122)	85 (54 - 201)
Self-harm and interpersonal violence	1,204 (927 - 1,509)	6 (3 - 12)	60 (36 - 90)	827 (612 - 1,071)	169 (122 - 230)	140 (99 - 207)
Self-harm	898 (649 - 1,149)	--	46 (23 - 75)	613 (425 - 825)	126 (89 - 178)	113 (77 - 174)
Interpersonal violence	306 (193 - 429)	6 (3 - 12)	15 (9 - 24)	214 (126 - 308)	43 (28 - 66)	27 (16 - 47)
Assault by firearm	137 (72 - 206)	2 (1 - 4)	7 (3 - 12)	102 (50 - 155)	21 (12 - 35)	5 (2 - 10)
Assault by sharp object	116 (67 - 180)	1 (1 - 2)	4 (2 - 8)	84 (45 - 136)	15 (8 - 25)	12 (6 - 22)
Assault by other means	53 (33 - 89)	3 (1 - 5)	4 (2 - 6)	29 (15 - 52)	7 (4 - 13)	10 (6 - 19)

Web Table 31- Turkmenistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	36,201 (31,721 - 41,945)	5,821 (5,200 - 6,561)	696 (623 - 775)	8,056 (6,359 - 9,822)	9,891 (8,205 - 12,494)	11,737 (10,781 - 13,478)
Communicable, maternal, neonatal, and nutritional diseases	6,637 (5,951 - 7,327)	4,836 (4,291 - 5,469)	196 (155 - 239)	1,033 (804 - 1,232)	359 (290 - 449)	213 (173 - 262)
HIV/AIDS and tuberculosis	713 (494 - 924)	5 (3 - 7)	5 (3 - 6)	513 (337 - 670)	160 (118 - 221)	32 (24 - 41)
Tuberculosis	565 (368 - 746)	4 (2 - 5)	5 (3 - 6)	395 (234 - 520)	133 (96 - 189)	29 (22 - 38)
HIV/AIDS	148 (65 - 272)	1 (0 - 3)	0 (0 - 1)	118 (51 - 221)	26 (12 - 48)	3 (1 - 5)
HIV/AIDS resulting in mycobacterial infection	10 (4 - 18)	0 (0 - 0)	0 (0 - 0)	8 (3 - 15)	2 (1 - 3)	0 (0 - 0)
HIV/AIDS resulting in other diseases	139 (61 - 256)	1 (0 - 3)	0 (0 - 1)	111 (47 - 208)	24 (11 - 45)	3 (1 - 5)
Diarrhea, lower respiratory, and other common infectious diseases	4,013 (3,489 - 4,559)	3,139 (2,670 - 3,614)	162 (125 - 199)	373 (271 - 464)	171 (128 - 235)	169 (130 - 214)
Diarrheal diseases	743 (535 - 982)	661 (451 - 901)	13 (8 - 19)	44 (30 - 60)	14 (9 - 21)	11 (8 - 16)
Intestinal infectious diseases	5 (3 - 10)	2 (1 - 4)	1 (0 - 2)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	3 (2 - 6)	1 (0 - 2)	1 (0 - 2)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 4)	0 (0 - 3)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	3,089 (2,602 - 3,582)	2,398 (1,958 - 2,843)	128 (95 - 164)	266 (191 - 343)	144 (105 - 202)	153 (114 - 198)
Upper respiratory infections	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Otitis media	2 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	138 (111 - 168)	59 (40 - 82)	17 (12 - 22)	51 (37 - 63)	9 (7 - 13)	3 (2 - 4)
Pneumococcal meningitis	34 (26 - 43)	11 (7 - 15)	5 (3 - 6)	15 (10 - 21)	3 (2 - 4)	1 (1 - 1)
H influenzae type B meningitis	46 (35 - 59)	29 (20 - 41)	6 (4 - 8)	9 (6 - 14)	1 (1 - 2)	0 (0 - 1)
Meningococcal meningitis	30 (23 - 38)	12 (8 - 18)	4 (3 - 6)	11 (7 - 15)	2 (1 - 3)	1 (0 - 1)
Other meningitis	29 (21 - 38)	7 (4 - 10)	2 (1 - 4)	15 (9 - 22)	3 (2 - 5)	1 (1 - 1)
Encephalitis	25 (17 - 36)	16 (10 - 24)	2 (1 - 3)	6 (4 - 10)	2 (1 - 3)	0 (0 - 0)
Diphtheria	1 (0 - 4)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	3 (1 - 6)	2 (0 - 4)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	-- (0 - 0)
Tetanus	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 3)
Neglected tropical diseases and malaria	25 (12 - 38)	5 (2 - 11)	6 (1 - 11)	10 (4 - 16)	3 (1 - 5)	1 (0 - 2)
Leishmaniasis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Dengue	3 (2 - 4)	1 (1 - 2)	1 (1 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	13 (1 - 24)	1 (0 - 3)	4 (0 - 8)	6 (1 - 11)	1 (0 - 3)	0 (0 - 0)
Intestinal nematode infections	3 (0 - 10)	2 (0 - 7)	0 (0 - 3)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Ascariasis	3 (0 - 10)	2 (0 - 7)	0 (0 - 3)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Other neglected tropical diseases	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	42 (25 - 61)	--	0 (0 - 0)	42 (25 - 61)	--	--
Maternal hemorrhage	6 (3 - 9)	--	0 (0 - 0)	6 (3 - 9)	--	--
Maternal sepsis and other maternal infections	5 (2 - 8)	--	0 (0 - 0)	5 (2 - 8)	--	--

Web Table 31- Turkmenistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	4 (2 - 7)	--	0 (0 - 0)	4 (2 - 7)	--	--
Maternal obstructed labor	4 (2 - 7)	--	0 (0 - 0)	4 (2 - 7)	--	--
Maternal abortive outcome	4 (2 - 7)	--	0 (0 - 0)	4 (2 - 7)	--	--
Indirect maternal deaths	5 (3 - 9)	--	0 (0 - 0)	5 (3 - 9)	--	--
Late maternal deaths	6 (3 - 10)	--	0 (0 - 0)	6 (3 - 10)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	8 (4 - 12)	--	0 (0 - 0)	8 (4 - 12)	--	--
Neonatal disorders	1,600 (1,384 - 1,820)	1,600 (1,384 - 1,820)	--	--	--	--
Neonatal preterm birth complications	508 (189 - 870)	508 (189 - 870)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	789 (450 - 1,220)	789 (450 - 1,220)	--	--	--	--
Neonatal sepsis and other neonatal infections	74 (25 - 203)	74 (25 - 203)	--	--	--	--
Hemolytic disease and other neonatal jaundice	9 (3 - 20)	9 (3 - 20)	--	--	--	--
Other neonatal disorders	221 (97 - 404)	221 (97 - 404)	--	--	--	--
Nutritional deficiencies	76 (57 - 97)	25 (17 - 35)	5 (4 - 7)	30 (21 - 40)	11 (8 - 15)	5 (4 - 7)
Protein-energy malnutrition	31 (21 - 45)	16 (10 - 25)	2 (1 - 3)	9 (3 - 15)	4 (2 - 7)	0 (0 - 1)
Iodine deficiency	1 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Iron-deficiency anemia	38 (24 - 55)	7 (2 - 14)	3 (1 - 4)	19 (11 - 28)	6 (3 - 10)	4 (3 - 6)
Other nutritional deficiencies	6 (3 - 9)	2 (1 - 3)	1 (0 - 1)	3 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	168 (130 - 212)	63 (40 - 97)	18 (12 - 25)	65 (46 - 89)	15 (10 - 21)	7 (5 - 11)
Sexually transmitted diseases excluding HIV	15 (8 - 26)	5 (0 - 15)	1 (0 - 1)	5 (3 - 9)	3 (1 - 5)	1 (1 - 2)
Syphilis	11 (4 - 21)	5 (0 - 15)	0 (0 - 1)	2 (1 - 5)	2 (1 - 3)	1 (1 - 2)
Chlamydial infection	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Hepatitis	119 (91 - 157)	37 (21 - 64)	14 (9 - 21)	54 (37 - 77)	10 (6 - 15)	4 (2 - 6)
Acute hepatitis A	19 (5 - 40)	9 (3 - 22)	4 (1 - 7)	5 (1 - 12)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	71 (48 - 102)	27 (14 - 49)	7 (3 - 12)	26 (15 - 40)	8 (5 - 12)	3 (2 - 5)
Acute hepatitis C	6 (1 - 16)	--	2 (0 - 4)	4 (1 - 9)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis E	23 (12 - 37)	0 (0 - 1)	2 (1 - 3)	20 (11 - 32)	1 (0 - 2)	0 (0 - 0)
Other infectious diseases	34 (21 - 62)	21 (10 - 50)	3 (2 - 7)	5 (3 - 9)	2 (1 - 4)	2 (1 - 5)
Non-communicable diseases	26,517 (22,809 - 31,806)	665 (493 - 846)	227 (193 - 262)	4,989 (3,835 - 6,217)	9,205 (7,579 - 11,638)	11,432 (10,497 - 13,145)
Neoplasms	3,861 (3,167 - 4,755)	42 (29 - 59)	71 (58 - 87)	1,047 (791 - 1,310)	1,857 (1,498 - 2,354)	843 (724 - 1,030)
Esophageal cancer	686 (495 - 990)	--	--	95 (64 - 144)	382 (267 - 558)	209 (152 - 295)
Stomach cancer	432 (347 - 545)	--	--	85 (63 - 109)	220 (170 - 291)	127 (104 - 157)
Liver cancer	289 (229 - 370)	--	1 (1 - 2)	50 (35 - 71)	152 (113 - 203)	86 (65 - 115)
Liver cancer due to hepatitis B	105 (75 - 139)	--	0 (0 - 1)	21 (14 - 30)	59 (41 - 82)	24 (17 - 33)
Liver cancer due to hepatitis C	100 (74 - 133)	--	0 (0 - 0)	15 (10 - 22)	52 (37 - 72)	33 (23 - 45)
Liver cancer due to alcohol use	56 (40 - 78)	--	--	6 (4 - 10)	28 (19 - 41)	22 (15 - 31)
Liver cancer due to other causes	28 (18 - 40)	--	0 (0 - 1)	7 (5 - 11)	13 (8 - 20)	7 (4 - 12)
Larynx cancer	58 (41 - 93)	--	--	14 (9 - 24)	35 (24 - 57)	9 (6 - 14)

Web Table 31- Turkmenistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	395 (305 - 519)	--	--	98 (70 - 133)	239 (181 - 328)	58 (46 - 73)
Breast cancer	233 (164 - 327)	--	--	107 (69 - 153)	97 (67 - 144)	29 (22 - 39)
Cervical cancer	100 (69 - 150)	--	--	37 (22 - 56)	44 (30 - 67)	19 (14 - 28)
Uterine cancer	20 (13 - 39)	--	--	4 (2 - 9)	10 (6 - 19)	6 (4 - 12)
Prostate cancer	25 (17 - 43)	--	--	3 (2 - 6)	11 (7 - 19)	11 (7 - 19)
Colon and rectum cancer	210 (165 - 262)	--	--	77 (57 - 98)	94 (73 - 120)	40 (33 - 49)
Lip and oral cavity cancer	73 (51 - 98)	--	--	17 (11 - 25)	37 (25 - 53)	18 (13 - 25)
Nasopharynx cancer	32 (23 - 45)	--	0 (0 - 1)	14 (9 - 22)	13 (9 - 20)	4 (3 - 6)
Other pharynx cancer	41 (28 - 56)	--	--	11 (6 - 16)	24 (15 - 34)	7 (5 - 9)
Gallbladder and biliary tract cancer	99 (56 - 148)	--	--	15 (8 - 23)	54 (29 - 85)	30 (17 - 45)
Pancreatic cancer	123 (99 - 153)	--	--	20 (15 - 28)	68 (52 - 88)	35 (28 - 45)
Malignant skin melanoma	44 (32 - 63)	--	--	16 (11 - 24)	15 (11 - 23)	12 (9 - 17)
Non-melanoma skin cancer	10 (6 - 14)	--	--	3 (1 - 4)	3 (2 - 5)	4 (2 - 6)
Ovarian cancer	105 (72 - 150)	--	--	39 (24 - 57)	48 (31 - 72)	18 (12 - 27)
Testicular cancer	15 (9 - 23)	--	--	11 (6 - 18)	3 (1 - 5)	1 (1 - 2)
Kidney cancer	81 (64 - 103)	3 (1 - 5)	2 (1 - 2)	17 (12 - 23)	44 (32 - 59)	16 (12 - 21)
Bladder cancer	75 (57 - 99)	--	--	8 (5 - 11)	36 (25 - 52)	31 (23 - 41)
Brain and nervous system cancer	115 (87 - 161)	4 (2 - 8)	8 (6 - 13)	52 (37 - 73)	42 (31 - 61)	8 (6 - 13)
Thyroid cancer	8 (5 - 10)	--	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	2 (1 - 3)
Mesothelioma	10 (7 - 13)	--	--	3 (2 - 4)	6 (4 - 8)	1 (1 - 2)
Hodgkin lymphoma	19 (12 - 27)	1 (0 - 1)	2 (1 - 4)	10 (6 - 15)	5 (3 - 8)	1 (1 - 2)
Non-Hodgkin lymphoma	71 (53 - 92)	3 (1 - 5)	4 (2 - 6)	27 (18 - 36)	26 (20 - 37)	11 (8 - 15)
Multiple myeloma	11 (8 - 15)	--	--	3 (2 - 5)	6 (4 - 8)	2 (2 - 3)
Leukemia	156 (130 - 188)	18 (12 - 26)	39 (31 - 48)	71 (54 - 89)	22 (17 - 30)	6 (5 - 8)
Other neoplasms	326 (250 - 419)	14 (7 - 24)	15 (10 - 23)	138 (99 - 184)	118 (87 - 159)	41 (31 - 54)
Cardiovascular diseases	16,976 (14,701 - 20,258)	80 (61 - 109)	47 (36 - 60)	2,421 (1,826 - 3,067)	5,682 (4,678 - 7,172)	8,747 (7,982 - 10,027)
Rheumatic heart disease	245 (158 - 321)	3 (1 - 5)	12 (7 - 16)	166 (107 - 226)	51 (30 - 71)	13 (9 - 18)
Ischemic heart disease	11,559 (9,813 - 13,895)	40 (28 - 62)	22 (17 - 31)	1,550 (1,146 - 1,993)	3,630 (2,902 - 4,607)	6,316 (5,603 - 7,278)
Cerebrovascular disease	4,581 (3,786 - 5,695)	23 (18 - 30)	8 (6 - 11)	592 (433 - 790)	1,766 (1,399 - 2,309)	2,193 (1,871 - 2,638)
Ischemic stroke	199 (143 - 277)	1 (0 - 2)	0 (0 - 1)	23 (15 - 35)	72 (49 - 109)	103 (73 - 141)
Hemorrhagic stroke	4,383 (3,613 - 5,448)	22 (18 - 29)	8 (6 - 10)	569 (415 - 759)	1,694 (1,344 - 2,217)	2,090 (1,782 - 2,525)
Hypertensive heart disease	408 (302 - 549)	1 (1 - 2)	0 (0 - 0)	54 (35 - 80)	173 (121 - 242)	179 (124 - 246)
Cardiomyopathy and myocarditis	92 (57 - 125)	6 (3 - 9)	3 (1 - 4)	30 (16 - 43)	33 (19 - 49)	21 (13 - 30)
Atrial fibrillation and flutter	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	20 (14 - 28)	--	--	5 (2 - 7)	7 (4 - 10)	9 (6 - 13)
Peripheral vascular disease	4 (3 - 5)	--	--	1 (0 - 1)	2 (1 - 2)	1 (1 - 2)
Endocarditis	13 (8 - 19)	2 (1 - 4)	0 (0 - 0)	3 (2 - 5)	4 (2 - 6)	4 (2 - 5)
Other cardiovascular and circulatory diseases	55 (40 - 70)	5 (3 - 8)	2 (1 - 2)	20 (14 - 27)	16 (11 - 24)	11 (8 - 16)
Chronic respiratory diseases	1,409 (1,154 - 1,758)	14 (10 - 18)	7 (6 - 9)	250 (181 - 322)	458 (353 - 610)	679 (565 - 845)
Chronic obstructive pulmonary disease	1,163 (938 - 1,451)	6 (3 - 8)	3 (2 - 5)	181 (127 - 241)	389 (297 - 519)	583 (479 - 724)

Web Table 31- Turkmenistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	29 (19 - 51)	0 (0 - 0)	0 (0 - 1)	6 (4 - 10)	12 (7 - 22)	11 (6 - 19)
Silicosis	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (1 - 6)	0 (0 - 1)
Asbestosis	8 (5 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 5)	4 (3 - 8)
Coal workers pneumoconiosis	8 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	4 (2 - 6)
Other pneumoconiosis	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 6)	2 (1 - 4)
Asthma	122 (76 - 182)	1 (1 - 2)	2 (2 - 3)	38 (22 - 56)	37 (21 - 56)	43 (25 - 71)
Interstitial lung disease and pulmonary sarcoidosis	54 (29 - 90)	0 (0 - 1)	0 (0 - 0)	4 (3 - 7)	13 (8 - 22)	36 (17 - 64)
Other chronic respiratory diseases	41 (26 - 66)	6 (4 - 8)	1 (1 - 1)	21 (12 - 36)	7 (4 - 14)	6 (3 - 11)
Cirrhosis	1,400 (1,115 - 1,759)	5 (3 - 7)	15 (13 - 19)	517 (383 - 659)	598 (466 - 769)	265 (222 - 332)
Cirrhosis due to hepatitis B	649 (445 - 863)	0 (0 - 1)	5 (3 - 7)	244 (152 - 344)	279 (190 - 386)	120 (90 - 157)
Cirrhosis due to hepatitis C	284 (153 - 460)	0 (0 - 0)	2 (0 - 4)	94 (34 - 179)	124 (64 - 201)	64 (41 - 94)
Cirrhosis due to alcohol use	295 (192 - 426)	--	--	88 (47 - 140)	142 (89 - 213)	65 (45 - 88)
Cirrhosis due to other causes	172 (110 - 251)	4 (3 - 6)	9 (6 - 11)	91 (54 - 140)	52 (30 - 83)	16 (10 - 23)
Digestive diseases	390 (305 - 492)	9 (5 - 13)	11 (9 - 14)	180 (130 - 230)	124 (96 - 167)	65 (54 - 81)
Peptic ulcer disease	141 (98 - 200)	0 (0 - 1)	1 (0 - 1)	63 (41 - 90)	53 (36 - 77)	25 (17 - 34)
Gastritis and duodenitis	5 (2 - 8)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	1 (1 - 2)
Appendicitis	30 (19 - 43)	0 (0 - 0)	2 (1 - 3)	20 (12 - 30)	5 (3 - 8)	2 (1 - 3)
Paralytic ileus and intestinal obstruction	86 (61 - 123)	6 (3 - 9)	6 (5 - 8)	47 (31 - 66)	19 (12 - 31)	8 (4 - 16)
Inguinal, femoral, and abdominal hernia	10 (6 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 7)	4 (2 - 7)
Inflammatory bowel disease	12 (6 - 17)	1 (0 - 2)	1 (0 - 1)	5 (2 - 7)	3 (2 - 5)	2 (1 - 3)
Vascular intestinal disorders	9 (5 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	4 (2 - 7)	2 (1 - 4)
Gallbladder and biliary diseases	41 (30 - 56)	0 (0 - 0)	1 (0 - 1)	12 (8 - 17)	16 (11 - 23)	12 (9 - 17)
Pancreatitis	42 (23 - 71)	0 (0 - 1)	0 (0 - 1)	21 (11 - 37)	14 (7 - 24)	6 (4 - 11)
Other digestive diseases	15 (10 - 21)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	5 (3 - 8)	2 (2 - 3)
Neurological disorders	835 (715 - 989)	9 (5 - 14)	18 (14 - 24)	103 (75 - 135)	64 (49 - 83)	642 (544 - 768)
Alzheimer disease and other dementias	684 (581 - 820)	--	--	0 (0 - 1)	50 (37 - 65)	633 (536 - 757)
Parkinson disease	3 (2 - 10)	--	--	1 (0 - 1)	1 (1 - 3)	2 (1 - 6)
Epilepsy	130 (97 - 166)	8 (5 - 12)	17 (13 - 23)	95 (68 - 126)	8 (5 - 12)	2 (1 - 2)
Multiple sclerosis	9 (6 - 18)	--	--	2 (1 - 4)	2 (1 - 5)	5 (3 - 10)
Other neurological disorders	10 (8 - 12)	1 (1 - 2)	1 (1 - 2)	4 (3 - 6)	2 (2 - 3)	1 (1 - 1)
Mental and substance use disorders	144 (102 - 199)	0 (0 - 1)	0 (0 - 0)	102 (70 - 143)	37 (25 - 53)	4 (3 - 6)
Schizophrenia	19 (13 - 27)	--	--	12 (8 - 18)	6 (4 - 9)	1 (1 - 1)
Alcohol use disorders	95 (58 - 139)	--	--	66 (39 - 98)	27 (16 - 41)	2 (1 - 3)
Drug use disorders	29 (20 - 41)	0 (0 - 1)	--	24 (16 - 34)	4 (2 - 5)	1 (1 - 2)
Opioid use disorders	6 (4 - 9)	0 (0 - 0)	--	5 (3 - 8)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	21 (15 - 30)	0 (0 - 0)	--	17 (12 - 25)	3 (2 - 4)	1 (1 - 1)
Eating disorders	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Turkmenistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	958 (779 - 1,202)	44 (32 - 61)	29 (23 - 36)	325 (242 - 422)	377 (300 - 488)	183 (154 - 227)
Diabetes mellitus	490 (395 - 623)	1 (1 - 2)	5 (4 - 8)	103 (76 - 135)	267 (207 - 351)	113 (91 - 142)
Acute glomerulonephritis	5 (3 - 8)	0 (0 - 1)	0 (0 - 1)	3 (1 - 4)	1 (1 - 2)	0 (0 - 1)
Chronic kidney disease	298 (228 - 415)	7 (5 - 11)	11 (8 - 15)	153 (109 - 218)	76 (56 - 107)	51 (39 - 73)
Chronic kidney disease due to diabetes mellitus	12 (6 - 19)	0 (0 - 0)	0 (0 - 1)	5 (2 - 8)	5 (2 - 8)	2 (1 - 2)
Chronic kidney disease due to hypertension	47 (31 - 72)	2 (0 - 3)	1 (0 - 1)	15 (9 - 25)	14 (9 - 23)	15 (9 - 24)
Chronic kidney disease due to glomerulonephritis	108 (76 - 144)	2 (1 - 4)	4 (3 - 5)	60 (38 - 82)	28 (19 - 40)	14 (10 - 20)
Chronic kidney disease due to other causes	131 (83 - 231)	3 (2 - 6)	6 (4 - 10)	73 (41 - 132)	29 (17 - 50)	20 (12 - 35)
Urinary diseases and male infertility	95 (73 - 118)	4 (3 - 6)	4 (3 - 5)	43 (32 - 57)	27 (20 - 36)	17 (13 - 22)
Interstitial nephritis and urinary tract infections	69 (53 - 88)	3 (2 - 5)	2 (1 - 3)	33 (24 - 45)	19 (13 - 25)	11 (9 - 15)
Urolithiasis	17 (5 - 24)	--	1 (0 - 2)	7 (1 - 11)	5 (2 - 9)	3 (1 - 5)
Other urinary diseases	9 (6 - 15)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	3 (2 - 5)	2 (1 - 5)
Gynecological diseases	4 (1 - 8)	--	--	4 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	2 (0 - 4)	--	--	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	35 (24 - 53)	21 (13 - 35)	4 (3 - 6)	8 (5 - 13)	1 (1 - 2)	1 (0 - 2)
Thalassemias	23 (16 - 36)	15 (9 - 27)	4 (2 - 6)	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	11 (7 - 16)	5 (3 - 8)	0 (0 - 1)	3 (2 - 5)	1 (1 - 2)	1 (0 - 2)
Endocrine, metabolic, blood, and immune disorders	31 (22 - 48)	10 (6 - 17)	5 (3 - 8)	10 (7 - 17)	4 (3 - 8)	1 (1 - 3)
Musculoskeletal disorders	11 (7 - 20)	--	2 (1 - 2)	6 (4 - 11)	2 (2 - 5)	1 (1 - 2)
Rheumatoid arthritis	3 (2 - 4)	--	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other musculoskeletal disorders	8 (5 - 16)	--	1 (1 - 2)	4 (3 - 9)	2 (1 - 4)	0 (0 - 1)
Other non-communicable diseases	534 (360 - 703)	463 (311 - 622)	26 (17 - 35)	36 (24 - 53)	5 (4 - 8)	3 (2 - 4)
Congenital anomalies	516 (333 - 686)	447 (285 - 607)	26 (16 - 35)	36 (24 - 53)	5 (3 - 8)	3 (2 - 4)
Neural tube defects	41 (25 - 65)	38 (22 - 62)	1 (1 - 2)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	357 (224 - 489)	296 (179 - 417)	23 (15 - 31)	32 (21 - 48)	4 (2 - 6)	2 (1 - 3)
Cleft lip and cleft palate	7 (3 - 15)	7 (3 - 15)	--	--	--	--
Down syndrome	16 (7 - 31)	14 (6 - 28)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	93 (49 - 144)	90 (48 - 141)	1 (0 - 1)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Turkmenistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	16 (3 - 65)	16 (3 - 65)	--	--	--	--
Injuries	3,048 (2,380 - 3,761)	321 (214 - 494)	273 (229 - 335)	2,034 (1,503 - 2,507)	328 (252 - 435)	92 (78 - 113)
Transport injuries	751 (546 - 1,099)	20 (14 - 29)	66 (50 - 87)	543 (369 - 823)	96 (70 - 144)	26 (21 - 38)
Road injuries	697 (506 - 1,026)	18 (12 - 25)	62 (47 - 81)	504 (341 - 768)	89 (65 - 132)	24 (19 - 35)
Pedestrian road injuries	123 (81 - 179)	6 (4 - 10)	22 (14 - 32)	64 (37 - 101)	20 (13 - 32)	11 (8 - 16)
Cyclist road injuries	27 (17 - 39)	1 (1 - 3)	5 (3 - 9)	13 (7 - 20)	6 (4 - 9)	2 (1 - 2)
Motorcyclist road injuries	99 (56 - 176)	1 (0 - 1)	2 (1 - 3)	90 (50 - 160)	6 (3 - 12)	1 (0 - 1)
Motor vehicle road injuries	441 (314 - 663)	9 (6 - 14)	31 (22 - 45)	334 (224 - 511)	55 (40 - 82)	11 (8 - 17)
Other road injuries	6 (2 - 11)	0 (0 - 1)	1 (0 - 2)	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Other transport injuries	54 (37 - 84)	2 (1 - 4)	4 (3 - 7)	39 (24 - 63)	7 (5 - 12)	2 (1 - 3)
Unintentional injuries	1,428 (1,098 - 1,823)	294 (191 - 463)	187 (151 - 249)	775 (551 - 990)	127 (92 - 178)	46 (38 - 56)
Falls	176 (130 - 224)	20 (13 - 32)	13 (9 - 18)	104 (70 - 141)	27 (19 - 37)	12 (9 - 16)
Drowning	564 (416 - 933)	145 (75 - 328)	116 (84 - 191)	263 (173 - 382)	31 (18 - 50)	9 (6 - 12)
Fire, heat, and hot substances	321 (193 - 466)	50 (21 - 104)	25 (15 - 41)	197 (117 - 284)	34 (19 - 54)	14 (9 - 20)
Poisonings	92 (61 - 126)	9 (5 - 14)	5 (3 - 7)	63 (40 - 90)	12 (7 - 18)	4 (3 - 5)
Exposure to mechanical forces	163 (109 - 219)	10 (5 - 18)	20 (13 - 31)	120 (72 - 170)	13 (7 - 22)	0 (0 - 1)
Unintentional firearm injuries	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	16 (3 - 29)	4 (1 - 12)	1 (0 - 3)	10 (1 - 17)	1 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	144 (95 - 197)	6 (3 - 12)	18 (11 - 29)	108 (63 - 154)	12 (6 - 20)	0 (0 - 1)
Adverse effects of medical treatment	13 (9 - 19)	5 (3 - 10)	1 (0 - 1)	3 (2 - 6)	2 (1 - 4)	1 (1 - 3)
Animal contact	4 (2 - 12)	1 (0 - 3)	1 (0 - 2)	1 (0 - 4)	1 (0 - 2)	0 (0 - 1)
Venomous animal contact	2 (1 - 9)	1 (0 - 2)	0 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Non-venomous animal contact	1 (1 - 4)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Foreign body	87 (33 - 153)	51 (16 - 99)	5 (2 - 10)	20 (7 - 36)	7 (3 - 12)	4 (2 - 8)
Pulmonary aspiration and foreign body in airway	86 (33 - 152)	51 (16 - 99)	5 (2 - 10)	19 (7 - 36)	7 (3 - 12)	4 (2 - 7)
Foreign body in other body part	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	8 (4 - 13)	2 (0 - 3)	1 (1 - 2)	4 (2 - 6)	1 (1 - 2)	0 (0 - 1)
Self-harm and interpersonal violence	868 (620 - 1,183)	7 (3 - 12)	20 (13 - 28)	717 (501 - 980)	105 (74 - 159)	20 (15 - 30)
Self-harm	539 (394 - 722)	--	14 (9 - 21)	433 (310 - 576)	76 (55 - 111)	16 (12 - 23)
Interpersonal violence	329 (214 - 547)	7 (3 - 12)	6 (3 - 10)	283 (178 - 470)	29 (16 - 58)	4 (2 - 10)
Assault by firearm	92 (38 - 178)	1 (0 - 2)	1 (0 - 2)	82 (32 - 158)	8 (3 - 16)	1 (0 - 2)
Assault by sharp object	100 (56 - 183)	1 (0 - 3)	1 (0 - 2)	89 (49 - 163)	8 (4 - 18)	1 (0 - 2)
Assault by other means	137 (81 - 266)	4 (2 - 8)	4 (2 - 6)	113 (62 - 223)	14 (7 - 29)	3 (1 - 6)

Web Table 31- Turkmenistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	20,723 (17,025 - 25,211)	3,227 (2,826 - 3,660)	415 (369 - 460)	5,672 (3,959 - 7,071)	6,227 (4,820 - 8,297)	5,182 (4,652 - 6,131)
Communicable, maternal, neonatal, and nutritional diseases	3,864 (3,433 - 4,331)	2,687 (2,359 - 3,040)	107 (79 - 137)	711 (514 - 885)	252 (190 - 333)	107 (81 - 141)
HIV/AIDS and tuberculosis	547 (364 - 738)	3 (2 - 4)	2 (2 - 3)	403 (257 - 546)	119 (82 - 176)	20 (15 - 28)
Tuberculosis	433 (265 - 605)	2 (1 - 3)	2 (1 - 3)	313 (172 - 431)	98 (65 - 149)	18 (13 - 25)
HIV/AIDS	114 (49 - 213)	0 (0 - 2)	0 (0 - 0)	90 (38 - 170)	21 (9 - 39)	2 (1 - 5)
HIV/AIDS resulting in mycobacterial infection	8 (3 - 15)	0 (0 - 0)	0 (0 - 0)	6 (3 - 12)	1 (1 - 3)	0 (0 - 0)
HIV/AIDS resulting in other diseases	106 (46 - 198)	0 (0 - 2)	0 (0 - 0)	84 (35 - 158)	19 (9 - 36)	2 (1 - 4)
Diarrhea, lower respiratory, and other common infectious diseases	2,249 (1,905 - 2,640)	1,710 (1,408 - 2,065)	88 (63 - 117)	251 (169 - 332)	119 (80 - 175)	81 (57 - 113)
Diarrheal diseases	406 (266 - 586)	350 (209 - 531)	8 (4 - 12)	33 (20 - 48)	10 (6 - 16)	5 (3 - 8)
Intestinal infectious diseases	3 (1 - 6)	1 (0 - 3)	1 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Typhoid fever	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Lower respiratory infections	1,740 (1,401 - 2,110)	1,316 (1,027 - 1,652)	69 (45 - 96)	182 (117 - 250)	100 (65 - 151)	74 (51 - 105)
Upper respiratory infections	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	80 (58 - 103)	33 (16 - 51)	10 (6 - 14)	29 (20 - 39)	6 (4 - 9)	1 (1 - 2)
Pneumococcal meningitis	19 (13 - 26)	6 (3 - 10)	3 (2 - 4)	9 (5 - 13)	2 (1 - 3)	0 (0 - 1)
H influenzae type B meningitis	26 (17 - 37)	16 (8 - 27)	3 (2 - 5)	5 (3 - 9)	1 (0 - 2)	0 (0 - 0)
Meningococcal meningitis	17 (12 - 24)	7 (3 - 11)	2 (1 - 4)	6 (4 - 10)	1 (1 - 2)	0 (0 - 1)
Other meningitis	17 (10 - 23)	4 (1 - 7)	1 (1 - 3)	9 (5 - 14)	2 (1 - 4)	0 (0 - 1)
Encephalitis	13 (8 - 21)	9 (5 - 15)	1 (1 - 2)	3 (1 - 5)	1 (0 - 2)	0 (0 - 0)
Diphtheria	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	2 (1 - 5)	1 (0 - 3)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Neglected tropical diseases and malaria	15 (6 - 24)	3 (1 - 7)	3 (1 - 7)	7 (2 - 11)	1 (1 - 3)	0 (0 - 1)
Leishmaniasis	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	8 (1 - 16)	1 (0 - 2)	2 (0 - 6)	4 (0 - 8)	1 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 7)	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Ascariasis	2 (0 - 7)	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--

Web Table 31- Turkmenistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	924 (760 - 1,069)	924 (760 - 1,069)	--	--	--	--
Neonatal preterm birth complications	292 (93 - 527)	292 (93 - 527)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	461 (238 - 736)	461 (238 - 736)	--	--	--	--
Neonatal sepsis and other neonatal infections	38 (8 - 143)	38 (8 - 143)	--	--	--	--
Hemolytic disease and other neonatal jaundice	5 (1 - 15)	5 (1 - 15)	--	--	--	--
Other neonatal disorders	128 (42 - 287)	128 (42 - 287)	--	--	--	--
Nutritional deficiencies	40 (24 - 56)	13 (7 - 21)	3 (2 - 4)	16 (9 - 23)	6 (3 - 9)	3 (1 - 4)
Protein-energy malnutrition	17 (8 - 27)	8 (4 - 15)	1 (0 - 2)	5 (1 - 10)	2 (0 - 4)	0 (0 - 1)
Iodine deficiency	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	19 (9 - 33)	4 (1 - 8)	1 (0 - 2)	9 (5 - 17)	3 (1 - 7)	2 (1 - 3)
Other nutritional deficiencies	3 (1 - 7)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	90 (66 - 125)	34 (20 - 58)	10 (6 - 16)	34 (22 - 47)	8 (5 - 13)	3 (2 - 6)
Sexually transmitted diseases excluding HIV	6 (3 - 13)	3 (0 - 7)	0 (0 - 1)	2 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Syphilis	5 (2 - 10)	3 (0 - 7)	0 (0 - 1)	1 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	67 (48 - 96)	22 (11 - 44)	8 (5 - 14)	28 (17 - 41)	6 (4 - 10)	2 (1 - 3)
Acute hepatitis A	10 (3 - 23)	5 (1 - 13)	2 (1 - 4)	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	44 (29 - 67)	17 (8 - 36)	5 (2 - 8)	16 (9 - 25)	5 (3 - 9)	2 (1 - 3)
Acute hepatitis C	3 (1 - 9)	--	1 (0 - 2)	2 (0 - 5)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis E	10 (4 - 17)	0 (0 - 0)	1 (0 - 2)	8 (4 - 15)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	16 (9 - 32)	10 (4 - 25)	1 (1 - 3)	4 (2 - 7)	1 (0 - 2)	1 (0 - 3)
Non-communicable diseases	14,496 (11,533 - 18,294)	354 (247 - 471)	126 (103 - 148)	3,261 (2,171 - 4,247)	5,728 (4,414 - 7,654)	5,027 (4,495 - 5,937)
Neoplasms	2,197 (1,681 - 2,874)	24 (14 - 37)	41 (32 - 52)	558 (377 - 727)	1,137 (851 - 1,555)	438 (355 - 554)
Esophageal cancer	430 (274 - 708)	--	--	61 (34 - 103)	248 (153 - 415)	121 (78 - 195)
Stomach cancer	278 (206 - 382)	--	--	55 (37 - 78)	152 (109 - 223)	70 (54 - 91)
Liver cancer	176 (126 - 246)	--	1 (0 - 2)	31 (19 - 48)	100 (67 - 144)	44 (31 - 61)
Liver cancer due to hepatitis B	72 (48 - 104)	--	0 (0 - 1)	15 (9 - 23)	42 (26 - 63)	14 (9 - 22)
Liver cancer due to hepatitis C	59 (41 - 84)	--	0 (0 - 0)	9 (5 - 15)	34 (22 - 50)	16 (11 - 23)
Liver cancer due to alcohol use	37 (24 - 55)	--	--	5 (2 - 8)	20 (12 - 33)	12 (7 - 18)
Liver cancer due to other causes	9 (5 - 13)	--	0 (0 - 1)	2 (1 - 4)	4 (2 - 8)	2 (1 - 3)
Larynx cancer	49 (33 - 83)	--	--	12 (7 - 21)	31 (20 - 52)	7 (5 - 11)

Web Table 31- Turkmenistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	317 (232 - 436)	--	--	79 (52 - 111)	199 (142 - 281)	40 (29 - 53)
Breast cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	25 (17 - 43)	--	--	3 (2 - 6)	11 (7 - 19)	11 (7 - 19)
Colon and rectum cancer	100 (73 - 131)	--	--	37 (24 - 48)	45 (33 - 63)	18 (14 - 23)
Lip and oral cavity cancer	57 (36 - 80)	--	--	15 (9 - 23)	30 (18 - 45)	12 (7 - 17)
Nasopharynx cancer	25 (16 - 36)	--	0 (0 - 1)	12 (7 - 19)	10 (6 - 16)	3 (2 - 4)
Other pharynx cancer	36 (23 - 51)	--	--	10 (6 - 15)	21 (13 - 31)	5 (3 - 7)
Gallbladder and biliary tract cancer	49 (22 - 78)	--	--	8 (3 - 13)	29 (12 - 50)	12 (5 - 19)
Pancreatic cancer	75 (55 - 101)	--	--	15 (9 - 21)	44 (31 - 62)	16 (12 - 22)
Malignant skin melanoma	22 (11 - 37)	--	--	8 (4 - 14)	9 (4 - 15)	5 (3 - 9)
Non-melanoma skin cancer	5 (3 - 8)	--	--	1 (1 - 2)	2 (1 - 4)	2 (1 - 3)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	15 (9 - 23)	--	--	11 (6 - 18)	3 (1 - 5)	1 (1 - 2)
Kidney cancer	53 (39 - 73)	2 (0 - 4)	1 (0 - 1)	12 (7 - 17)	30 (20 - 44)	9 (6 - 13)
Bladder cancer	61 (43 - 84)	--	--	6 (3 - 10)	31 (20 - 46)	24 (17 - 33)
Brain and nervous system cancer	71 (46 - 112)	2 (1 - 5)	6 (3 - 10)	34 (20 - 53)	26 (16 - 43)	4 (2 - 7)
Thyroid cancer	3 (2 - 4)	--	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Mesothelioma	6 (4 - 9)	--	--	2 (1 - 3)	3 (2 - 5)	1 (0 - 1)
Hodgkin lymphoma	12 (7 - 19)	0 (0 - 1)	1 (0 - 3)	6 (3 - 10)	4 (2 - 6)	1 (0 - 1)
Non-Hodgkin lymphoma	47 (32 - 65)	1 (1 - 3)	3 (2 - 4)	19 (11 - 26)	18 (11 - 27)	7 (5 - 10)
Multiple myeloma	7 (4 - 10)	--	--	2 (1 - 3)	4 (2 - 6)	1 (1 - 2)
Leukemia	89 (69 - 110)	10 (6 - 17)	21 (15 - 29)	42 (28 - 55)	12 (9 - 17)	4 (3 - 5)
Other neoplasms	191 (137 - 250)	8 (4 - 16)	9 (5 - 14)	77 (51 - 105)	75 (50 - 107)	21 (14 - 30)
Cardiovascular diseases	9,120 (7,218 - 11,456)	42 (30 - 57)	25 (20 - 31)	1,697 (1,123 - 2,246)	3,582 (2,676 - 4,766)	3,773 (3,334 - 4,476)
Rheumatic heart disease	127 (74 - 183)	1 (1 - 3)	6 (4 - 10)	87 (50 - 133)	26 (13 - 42)	6 (4 - 9)
Ischemic heart disease	6,348 (4,988 - 8,102)	20 (13 - 28)	12 (9 - 16)	1,167 (762 - 1,579)	2,378 (1,754 - 3,188)	2,770 (2,407 - 3,309)
Cerebrovascular disease	2,353 (1,771 - 3,182)	12 (9 - 17)	4 (3 - 6)	377 (240 - 544)	1,044 (740 - 1,482)	916 (726 - 1,178)
Ischemic stroke	107 (64 - 174)	0 (0 - 1)	0 (0 - 0)	14 (8 - 25)	43 (25 - 73)	48 (28 - 80)
Hemorrhagic stroke	2,246 (1,684 - 3,041)	12 (9 - 16)	4 (3 - 6)	363 (231 - 520)	1,000 (713 - 1,419)	867 (687 - 1,119)
Hypertensive heart disease	190 (113 - 291)	1 (0 - 2)	0 (0 - 0)	32 (17 - 54)	96 (54 - 151)	61 (36 - 96)
Cardiomyopathy and myocarditis	53 (30 - 76)	4 (2 - 7)	2 (1 - 3)	18 (10 - 29)	20 (10 - 31)	9 (5 - 14)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	12 (8 - 18)	--	--	3 (2 - 5)	5 (3 - 8)	4 (3 - 6)
Peripheral vascular disease	2 (2 - 3)	--	--	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Endocarditis	8 (4 - 12)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	3 (2 - 6)	2 (1 - 3)
Other cardiovascular and circulatory diseases	26 (18 - 36)	2 (1 - 3)	1 (0 - 1)	10 (6 - 15)	9 (5 - 13)	5 (3 - 6)
Chronic respiratory diseases	790 (592 - 1,047)	8 (5 - 12)	4 (3 - 5)	158 (104 - 213)	297 (205 - 420)	323 (257 - 412)
Chronic obstructive pulmonary disease	669 (480 - 896)	3 (2 - 5)	2 (1 - 3)	126 (78 - 176)	255 (171 - 368)	282 (221 - 363)

Web Table 31- Turkmenistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	28 (17 - 50)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	12 (7 - 22)	11 (6 - 19)
Silicosis	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	3 (1 - 6)	0 (0 - 1)
Asbestosis	8 (5 - 15)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 5)	4 (3 - 8)
Coal workers pneumoconiosis	8 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (2 - 6)	4 (2 - 6)
Other pneumoconiosis	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	3 (2 - 6)	2 (1 - 4)
Asthma	47 (26 - 83)	1 (0 - 1)	1 (1 - 2)	14 (7 - 26)	15 (7 - 29)	15 (8 - 27)
Interstitial lung disease and pulmonary sarcoidosis	24 (13 - 42)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	9 (4 - 17)	13 (6 - 23)
Other chronic respiratory diseases	23 (12 - 42)	4 (3 - 6)	0 (0 - 1)	11 (5 - 22)	6 (2 - 12)	2 (1 - 5)
Cirrhosis	846 (623 - 1,149)	3 (2 - 4)	7 (7 - 12)	359 (239 - 489)	361 (262 - 512)	114 (91 - 150)
Cirrhosis due to hepatitis B	393 (235 - 578)	0 (0 - 1)	3 (2 - 5)	171 (91 - 258)	170 (100 - 263)	49 (33 - 69)
Cirrhosis due to hepatitis C	110 (28 - 238)	0 (0 - 0)	1 (0 - 3)	49 (6 - 119)	43 (13 - 99)	17 (8 - 30)
Cirrhosis due to alcohol use	241 (139 - 369)	--	--	79 (38 - 131)	119 (67 - 191)	43 (27 - 62)
Cirrhosis due to other causes	102 (59 - 172)	2 (1 - 4)	5 (3 - 8)	60 (31 - 105)	29 (13 - 55)	6 (3 - 11)
Digestive diseases	262 (188 - 350)	5 (2 - 8)	7 (5 - 9)	134 (88 - 179)	84 (58 - 124)	32 (25 - 41)
Peptic ulcer disease	111 (71 - 167)	0 (0 - 0)	0 (0 - 1)	54 (33 - 81)	42 (26 - 65)	15 (9 - 22)
Gastritis and duodenitis	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	2 (0 - 3)	1 (0 - 1)	0 (0 - 1)
Appendicitis	21 (12 - 32)	0 (0 - 0)	1 (1 - 2)	15 (8 - 23)	3 (2 - 6)	1 (0 - 2)
Paralytic ileus and intestinal obstruction	52 (32 - 81)	3 (1 - 5)	4 (3 - 5)	29 (16 - 44)	13 (7 - 23)	4 (2 - 9)
Inguinal, femoral, and abdominal hernia	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Inflammatory bowel disease	7 (3 - 11)	1 (0 - 1)	0 (0 - 1)	3 (1 - 5)	2 (1 - 4)	1 (1 - 2)
Vascular intestinal disorders	5 (2 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 6)	1 (0 - 2)
Gallbladder and biliary diseases	19 (13 - 28)	0 (0 - 0)	0 (0 - 1)	6 (4 - 9)	8 (5 - 12)	5 (3 - 7)
Pancreatitis	32 (15 - 59)	0 (0 - 0)	0 (0 - 0)	18 (8 - 34)	10 (5 - 19)	3 (1 - 6)
Other digestive diseases	10 (6 - 16)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	4 (2 - 6)	1 (1 - 2)
Neurological disorders	374 (290 - 466)	5 (3 - 9)	10 (7 - 15)	66 (41 - 91)	35 (23 - 49)	258 (190 - 331)
Alzheimer disease and other dementias	281 (210 - 359)	--	--	0 (0 - 1)	26 (16 - 38)	255 (187 - 327)
Parkinson disease	2 (1 - 6)	--	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)
Epilepsy	82 (55 - 111)	5 (2 - 9)	10 (6 - 14)	61 (38 - 86)	5 (3 - 8)	1 (0 - 1)
Multiple sclerosis	4 (2 - 9)	--	--	1 (0 - 2)	1 (1 - 3)	2 (1 - 4)
Other neurological disorders	6 (4 - 8)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)
Mental and substance use disorders	106 (66 - 158)	0 (0 - 0)	0 (0 - 0)	78 (47 - 116)	26 (16 - 41)	2 (1 - 3)
Schizophrenia	11 (6 - 17)	--	--	7 (4 - 11)	4 (2 - 7)	1 (0 - 1)
Alcohol use disorders	74 (41 - 117)	--	--	53 (29 - 82)	20 (11 - 33)	1 (1 - 2)
Drug use disorders	21 (13 - 33)	0 (0 - 0)	--	18 (11 - 28)	2 (1 - 4)	0 (0 - 1)
Opioid use disorders	5 (3 - 8)	0 (0 - 0)	--	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)
Cocaine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	15 (9 - 24)	0 (0 - 0)	--	13 (8 - 21)	2 (1 - 3)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Turkmenistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	519 (386 - 693)	24 (16 - 34)	15 (12 - 20)	192 (127 - 266)	202 (147 - 286)	86 (68 - 114)
Diabetes mellitus	251 (184 - 338)	1 (0 - 1)	2 (1 - 3)	64 (42 - 89)	140 (99 - 200)	45 (34 - 61)
Acute glomerulonephritis	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Chronic kidney disease	170 (118 - 262)	4 (3 - 7)	6 (4 - 9)	88 (56 - 136)	43 (27 - 67)	28 (20 - 43)
Chronic kidney disease due to diabetes mellitus	7 (1 - 13)	0 (0 - 0)	0 (0 - 1)	3 (1 - 6)	2 (0 - 5)	1 (0 - 2)
Chronic kidney disease due to hypertension	27 (15 - 46)	1 (0 - 3)	1 (0 - 1)	10 (5 - 19)	8 (4 - 15)	7 (4 - 13)
Chronic kidney disease due to glomerulonephritis	66 (40 - 95)	1 (0 - 2)	2 (1 - 3)	36 (20 - 55)	17 (11 - 28)	9 (6 - 14)
Chronic kidney disease due to other causes	70 (41 - 129)	2 (1 - 4)	4 (2 - 7)	39 (20 - 77)	15 (8 - 30)	11 (5 - 21)
Urinary diseases and male infertility	56 (39 - 73)	2 (1 - 3)	2 (1 - 2)	25 (16 - 33)	16 (11 - 23)	11 (8 - 15)
Interstitial nephritis and urinary tract infections	37 (25 - 50)	2 (1 - 3)	1 (0 - 1)	18 (11 - 25)	10 (6 - 15)	7 (4 - 10)
Urolithiasis	12 (3 - 18)	--	1 (0 - 1)	5 (1 - 7)	4 (1 - 7)	2 (1 - 4)
Other urinary diseases	6 (4 - 12)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	2 (1 - 4)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	19 (11 - 30)	10 (5 - 18)	2 (1 - 4)	6 (3 - 10)	1 (0 - 1)	0 (0 - 0)
Thalassemias	13 (8 - 21)	8 (4 - 14)	2 (1 - 3)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	5 (3 - 8)	2 (1 - 4)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	20 (14 - 34)	7 (4 - 12)	3 (2 - 5)	7 (4 - 13)	3 (2 - 5)	1 (0 - 2)
Musculoskeletal disorders	5 (3 - 12)	--	0 (0 - 1)	3 (2 - 6)	2 (1 - 4)	1 (0 - 1)
Rheumatoid arthritis	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other musculoskeletal disorders	4 (3 - 10)	--	0 (0 - 1)	2 (1 - 5)	1 (1 - 3)	0 (0 - 1)
Other non-communicable diseases	277 (174 - 380)	244 (148 - 340)	13 (8 - 19)	17 (11 - 27)	2 (2 - 4)	1 (1 - 2)
Congenital anomalies	268 (161 - 365)	236 (138 - 328)	13 (8 - 19)	17 (10 - 27)	2 (1 - 4)	1 (1 - 2)
Neural tube defects	21 (11 - 38)	19 (10 - 35)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	184 (110 - 258)	156 (87 - 226)	11 (6 - 16)	15 (9 - 24)	2 (1 - 3)	1 (0 - 1)
Cleft lip and cleft palate	4 (1 - 9)	4 (1 - 9)	--	--	--	--
Down syndrome	7 (3 - 17)	6 (2 - 16)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	51 (23 - 88)	49 (22 - 86)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Turkmenistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	8 (1 - 35)	8 (1 - 35)	--	--	--	--
Injuries	2,362 (1,721 - 2,975)	187 (109 - 303)	181 (151 - 224)	1,700 (1,151 - 2,153)	247 (175 - 346)	48 (39 - 61)
Transport injuries	610 (416 - 942)	11 (6 - 18)	43 (31 - 60)	472 (302 - 743)	68 (45 - 110)	15 (11 - 23)
Road injuries	565 (383 - 880)	10 (5 - 15)	40 (28 - 55)	438 (281 - 696)	63 (42 - 101)	14 (10 - 22)
Pedestrian road injuries	91 (51 - 145)	4 (2 - 7)	15 (9 - 24)	51 (26 - 89)	14 (8 - 25)	6 (4 - 10)
Cyclist road injuries	20 (12 - 34)	1 (0 - 2)	4 (2 - 7)	11 (6 - 19)	4 (2 - 7)	1 (1 - 2)
Motorcyclist road injuries	96 (52 - 171)	0 (0 - 1)	2 (1 - 3)	87 (47 - 157)	6 (3 - 11)	1 (0 - 1)
Motor vehicle road injuries	353 (232 - 553)	4 (2 - 8)	18 (11 - 28)	286 (178 - 455)	38 (24 - 62)	6 (4 - 10)
Other road injuries	5 (2 - 10)	0 (0 - 1)	1 (0 - 2)	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Other transport injuries	45 (29 - 72)	1 (1 - 3)	3 (2 - 6)	34 (20 - 55)	5 (3 - 10)	1 (1 - 2)
Unintentional injuries	1,030 (758 - 1,342)	172 (98 - 287)	123 (96 - 169)	616 (411 - 808)	97 (66 - 139)	22 (16 - 29)
Falls	140 (96 - 188)	12 (7 - 21)	10 (7 - 15)	92 (57 - 128)	21 (14 - 31)	5 (4 - 7)
Drowning	424 (293 - 677)	82 (36 - 196)	79 (54 - 131)	231 (143 - 347)	26 (14 - 44)	6 (3 - 8)
Fire, heat, and hot substances	177 (96 - 268)	27 (11 - 63)	11 (6 - 19)	110 (57 - 169)	23 (12 - 39)	6 (4 - 10)
Poisonings	70 (41 - 101)	6 (3 - 10)	3 (2 - 5)	51 (29 - 78)	9 (4 - 14)	1 (1 - 2)
Exposure to mechanical forces	145 (93 - 200)	5 (2 - 11)	15 (9 - 24)	113 (67 - 161)	12 (6 - 21)	0 (0 - 0)
Unintentional firearm injuries	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Unintentional suffocation	10 (1 - 18)	2 (0 - 7)	1 (0 - 3)	6 (0 - 12)	1 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	132 (83 - 183)	3 (1 - 6)	14 (8 - 23)	104 (60 - 149)	11 (6 - 19)	0 (0 - 0)
Adverse effects of medical treatment	6 (4 - 9)	2 (1 - 5)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	1 (0 - 1)
Animal contact	1 (0 - 8)	0 (0 - 2)	0 (0 - 2)	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)
Venomous animal contact	1 (0 - 6)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Foreign body	66 (20 - 124)	37 (10 - 79)	4 (1 - 9)	17 (5 - 33)	5 (1 - 10)	3 (1 - 6)
Pulmonary aspiration and foreign body in airway	65 (19 - 123)	37 (10 - 79)	4 (1 - 9)	17 (5 - 32)	5 (1 - 10)	3 (1 - 5)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Self-harm and interpersonal violence	722 (489 - 990)	4 (1 - 7)	15 (9 - 23)	611 (406 - 835)	82 (54 - 129)	10 (7 - 16)
Self-harm	440 (299 - 600)	--	11 (6 - 18)	362 (239 - 494)	59 (38 - 91)	8 (6 - 11)
Interpersonal violence	282 (169 - 487)	4 (1 - 7)	4 (2 - 7)	249 (148 - 426)	23 (12 - 49)	2 (1 - 6)
Assault by firearm	86 (31 - 170)	0 (0 - 1)	1 (0 - 1)	78 (28 - 154)	6 (2 - 14)	0 (0 - 1)
Assault by sharp object	81 (38 - 156)	1 (0 - 2)	1 (0 - 2)	73 (33 - 141)	6 (2 - 15)	1 (0 - 2)
Assault by other means	115 (62 - 238)	2 (1 - 5)	2 (1 - 4)	98 (50 - 206)	11 (5 - 24)	1 (1 - 4)

Web Table 31- Turkmenistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	15,479 (13,327 - 19,041)	2,594 (2,248 - 2,985)	281 (235 - 331)	2,384 (1,628 - 3,173)	3,664 (2,779 - 5,002)	6,555 (5,964 - 7,932)
Communicable, maternal, neonatal, and nutritional diseases	2,772 (2,411 - 3,147)	2,149 (1,818 - 2,496)	89 (67 - 113)	321 (247 - 399)	106 (80 - 141)	106 (79 - 146)
HIV/AIDS and tuberculosis	166 (111 - 229)	2 (1 - 3)	3 (2 - 4)	109 (70 - 153)	41 (26 - 63)	12 (7 - 17)
Tuberculosis	132 (84 - 193)	1 (1 - 2)	3 (1 - 4)	81 (48 - 120)	35 (21 - 57)	11 (7 - 16)
HIV/AIDS	34 (15 - 65)	0 (0 - 2)	0 (0 - 0)	28 (12 - 53)	5 (2 - 10)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	33 (15 - 62)	0 (0 - 2)	0 (0 - 0)	27 (11 - 50)	5 (2 - 10)	0 (0 - 1)
Diarrhea, lower respiratory, and other common infectious diseases	1,764 (1,482 - 2,062)	1,429 (1,160 - 1,693)	74 (55 - 95)	122 (78 - 169)	52 (36 - 77)	87 (62 - 124)
Diarrheal diseases	337 (207 - 479)	312 (181 - 455)	5 (3 - 9)	10 (6 - 15)	4 (2 - 7)	6 (3 - 10)
Intestinal infectious diseases	2 (1 - 5)	1 (0 - 2)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Typhoid fever	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Lower respiratory infections	1,349 (1,094 - 1,631)	1,082 (832 - 1,345)	60 (43 - 79)	85 (53 - 120)	44 (29 - 65)	79 (55 - 115)
Upper respiratory infections	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	59 (44 - 78)	26 (18 - 37)	7 (5 - 10)	21 (13 - 31)	3 (2 - 4)	1 (1 - 2)
Pneumococcal meningitis	15 (10 - 20)	5 (3 - 7)	2 (1 - 3)	6 (3 - 10)	1 (0 - 1)	0 (0 - 1)
H influenzae type B meningitis	20 (14 - 27)	13 (8 - 19)	2 (1 - 3)	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)
Meningococcal meningitis	13 (9 - 17)	6 (4 - 8)	2 (1 - 3)	5 (2 - 7)	1 (0 - 1)	0 (0 - 0)
Other meningitis	12 (7 - 18)	3 (1 - 5)	1 (0 - 2)	6 (2 - 11)	1 (1 - 2)	1 (0 - 1)
Encephalitis	12 (7 - 18)	7 (4 - 12)	1 (0 - 1)	3 (2 - 6)	1 (0 - 2)	0 (0 - 0)
Diphtheria	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 2)
Neglected tropical diseases and malaria	10 (4 - 16)	2 (1 - 6)	2 (0 - 5)	4 (1 - 6)	1 (0 - 3)	0 (0 - 1)
Leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	5 (0 - 9)	1 (0 - 1)	1 (0 - 3)	2 (0 - 4)	1 (0 - 2)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 6)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Ascariasis	1 (0 - 6)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	42 (25 - 61)	--	0 (0 - 0)	42 (25 - 61)	--	--
Maternal hemorrhage	6 (3 - 9)	--	0 (0 - 0)	6 (3 - 9)	--	--
Maternal sepsis and other maternal infections	5 (2 - 8)	--	0 (0 - 0)	5 (2 - 8)	--	--

Web Table 31- Turkmenistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	4 (2 - 7)	--	0 (0 - 0)	4 (2 - 7)	--	--
Maternal obstructed labor	4 (2 - 7)	--	0 (0 - 0)	4 (2 - 7)	--	--
Maternal abortive outcome	4 (2 - 7)	--	0 (0 - 0)	4 (2 - 7)	--	--
Indirect maternal deaths	5 (3 - 9)	--	0 (0 - 0)	5 (3 - 9)	--	--
Late maternal deaths	6 (3 - 10)	--	0 (0 - 0)	6 (3 - 10)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	8 (4 - 12)	--	0 (0 - 0)	8 (4 - 12)	--	--
Neonatal disorders	676 (554 - 808)	676 (554 - 808)	--	--	--	--
Neonatal preterm birth complications	216 (60 - 441)	216 (60 - 441)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	328 (139 - 558)	328 (139 - 558)	--	--	--	--
Neonatal sepsis and other neonatal infections	36 (10 - 127)	36 (10 - 127)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 9)	3 (1 - 9)	--	--	--	--
Other neonatal disorders	93 (29 - 206)	93 (29 - 206)	--	--	--	--
Nutritional deficiencies	36 (26 - 49)	12 (7 - 18)	2 (2 - 3)	14 (8 - 20)	5 (3 - 8)	2 (2 - 3)
Protein-energy malnutrition	14 (8 - 23)	7 (3 - 13)	1 (0 - 2)	4 (2 - 7)	2 (1 - 4)	0 (0 - 0)
Iodine deficiency	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	19 (10 - 29)	4 (1 - 8)	1 (1 - 2)	9 (4 - 14)	3 (1 - 5)	2 (2 - 3)
Other nutritional deficiencies	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	78 (54 - 111)	29 (15 - 54)	8 (5 - 13)	31 (18 - 52)	7 (4 - 11)	4 (2 - 7)
Sexually transmitted diseases excluding HIV	9 (5 - 15)	3 (0 - 8)	0 (0 - 1)	3 (1 - 5)	2 (1 - 4)	1 (1 - 2)
Syphilis	6 (3 - 11)	3 (0 - 8)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Chlamydial infection	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	52 (34 - 77)	15 (7 - 28)	6 (3 - 10)	26 (14 - 45)	4 (2 - 6)	2 (1 - 3)
Acute hepatitis A	9 (3 - 19)	5 (1 - 11)	2 (0 - 4)	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	27 (15 - 43)	10 (4 - 22)	2 (1 - 5)	10 (4 - 19)	3 (1 - 5)	2 (1 - 3)
Acute hepatitis C	3 (1 - 7)	--	1 (0 - 2)	2 (0 - 5)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis E	13 (6 - 24)	0 (0 - 0)	1 (0 - 2)	12 (6 - 23)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	17 (9 - 37)	11 (4 - 32)	2 (1 - 5)	2 (1 - 4)	1 (0 - 3)	1 (0 - 4)
Non-communicable diseases	12,021 (10,044 - 15,360)	311 (210 - 430)	101 (80 - 124)	1,728 (1,124 - 2,356)	3,476 (2,628 - 4,767)	6,405 (5,820 - 7,759)
Neoplasms	1,663 (1,236 - 2,251)	18 (12 - 26)	30 (21 - 39)	489 (320 - 675)	720 (521 - 1,013)	406 (337 - 534)
Esophageal cancer	256 (187 - 378)	--	--	35 (21 - 53)	134 (93 - 204)	88 (63 - 129)
Stomach cancer	154 (111 - 218)	--	--	29 (18 - 42)	68 (46 - 101)	56 (43 - 79)
Liver cancer	113 (79 - 164)	--	0 (0 - 1)	19 (11 - 30)	51 (34 - 81)	42 (27 - 65)
Liver cancer due to hepatitis B	33 (22 - 50)	--	0 (0 - 0)	6 (3 - 10)	17 (11 - 29)	10 (5 - 16)
Liver cancer due to hepatitis C	41 (27 - 62)	--	0 (0 - 0)	6 (3 - 10)	18 (11 - 30)	17 (11 - 27)
Liver cancer due to alcohol use	20 (11 - 32)	--	--	2 (1 - 3)	8 (4 - 14)	10 (6 - 18)
Liver cancer due to other causes	19 (11 - 31)	--	0 (0 - 0)	5 (3 - 8)	8 (4 - 15)	6 (3 - 10)
Larynx cancer	9 (5 - 19)	--	--	2 (1 - 5)	5 (2 - 9)	2 (1 - 5)

Web Table 31- Turkmenistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	78 (53 - 120)	--	--	19 (11 - 31)	41 (27 - 65)	18 (14 - 26)
Breast cancer	232 (163 - 327)	--	--	107 (69 - 153)	97 (67 - 144)	29 (22 - 39)
Cervical cancer	100 (69 - 150)	--	--	37 (22 - 56)	44 (30 - 67)	19 (14 - 28)
Uterine cancer	20 (13 - 39)	--	--	4 (2 - 9)	10 (6 - 19)	6 (4 - 12)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	110 (79 - 149)	--	--	40 (26 - 56)	48 (34 - 68)	21 (17 - 29)
Lip and oral cavity cancer	16 (11 - 24)	--	--	2 (1 - 4)	7 (4 - 11)	7 (4 - 10)
Nasopharynx cancer	7 (4 - 11)	--	0 (0 - 0)	2 (1 - 4)	3 (2 - 6)	2 (1 - 3)
Other pharynx cancer	5 (3 - 8)	--	--	1 (0 - 1)	3 (2 - 4)	2 (1 - 2)
Gallbladder and biliary tract cancer	50 (28 - 86)	--	--	7 (3 - 12)	25 (13 - 46)	18 (9 - 31)
Pancreatic cancer	49 (36 - 68)	--	--	6 (3 - 8)	24 (16 - 35)	19 (14 - 27)
Malignant skin melanoma	22 (15 - 31)	--	--	8 (5 - 12)	7 (4 - 10)	7 (5 - 10)
Non-melanoma skin cancer	5 (2 - 8)	--	--	1 (0 - 2)	1 (1 - 2)	2 (1 - 4)
Ovarian cancer	105 (72 - 150)	--	--	39 (24 - 57)	48 (31 - 72)	18 (12 - 27)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	28 (19 - 41)	1 (0 - 2)	1 (0 - 2)	6 (3 - 9)	14 (8 - 22)	7 (5 - 11)
Bladder cancer	14 (10 - 23)	--	--	2 (1 - 3)	5 (3 - 9)	7 (4 - 12)
Brain and nervous system cancer	44 (31 - 61)	2 (1 - 4)	3 (2 - 4)	19 (12 - 28)	16 (11 - 24)	4 (3 - 7)
Thyroid cancer	4 (3 - 7)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Mesothelioma	4 (2 - 6)	--	--	1 (1 - 2)	2 (1 - 4)	1 (0 - 1)
Hodgkin lymphoma	7 (4 - 11)	0 (0 - 1)	0 (0 - 1)	4 (2 - 7)	1 (1 - 2)	1 (0 - 1)
Non-Hodgkin lymphoma	24 (17 - 35)	1 (1 - 3)	1 (1 - 2)	9 (5 - 13)	9 (6 - 13)	4 (3 - 7)
Multiple myeloma	4 (3 - 6)	--	--	1 (1 - 2)	2 (1 - 4)	1 (1 - 1)
Leukemia	67 (51 - 87)	8 (5 - 12)	18 (12 - 24)	28 (18 - 39)	10 (7 - 15)	3 (2 - 4)
Other neoplasms	136 (85 - 195)	6 (3 - 10)	7 (3 - 11)	61 (35 - 94)	43 (26 - 65)	20 (13 - 31)
Cardiovascular diseases	7,857 (6,601 - 10,002)	38 (26 - 65)	22 (14 - 32)	724 (463 - 1,007)	2,099 (1,569 - 2,932)	4,974 (4,404 - 6,034)
Rheumatic heart disease	117 (67 - 170)	1 (0 - 2)	5 (3 - 8)	79 (45 - 117)	24 (13 - 38)	7 (4 - 10)
Ischemic heart disease	5,211 (4,189 - 6,624)	20 (12 - 40)	10 (6 - 18)	383 (231 - 551)	1,252 (899 - 1,769)	3,546 (2,943 - 4,328)
Cerebrovascular disease	2,229 (1,756 - 3,021)	11 (7 - 17)	4 (2 - 6)	215 (131 - 319)	722 (517 - 1,051)	1,277 (1,038 - 1,676)
Ischemic stroke	92 (59 - 141)	0 (0 - 1)	0 (0 - 0)	8 (5 - 15)	29 (17 - 48)	54 (34 - 82)
Hemorrhagic stroke	2,137 (1,687 - 2,923)	10 (7 - 16)	4 (2 - 5)	206 (126 - 305)	693 (497 - 1,010)	1,223 (996 - 1,609)
Hypertensive heart disease	218 (141 - 325)	0 (0 - 1)	0 (0 - 0)	22 (12 - 37)	78 (47 - 126)	118 (75 - 178)
Cardiomyopathy and myocarditis	39 (21 - 58)	2 (1 - 5)	1 (0 - 2)	12 (5 - 19)	13 (6 - 22)	12 (6 - 19)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	8 (4 - 13)	--	--	1 (1 - 2)	2 (1 - 3)	5 (3 - 9)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Endocarditis	6 (2 - 10)	1 (0 - 3)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	2 (1 - 3)
Other cardiovascular and circulatory diseases	28 (19 - 41)	3 (2 - 5)	1 (0 - 2)	10 (6 - 15)	8 (4 - 12)	7 (4 - 11)
Chronic respiratory diseases	619 (472 - 842)	6 (4 - 8)	3 (2 - 5)	92 (56 - 130)	162 (111 - 239)	356 (270 - 483)
Chronic obstructive pulmonary disease	494 (367 - 681)	3 (1 - 4)	1 (1 - 2)	55 (32 - 82)	134 (90 - 197)	301 (224 - 415)

Web Table 31- Turkmenistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asthma	75 (31 - 133)	1 (0 - 1)	1 (1 - 2)	24 (9 - 42)	22 (7 - 40)	28 (12 - 52)
Interstitial lung disease and pulmonary sarcoidosis	30 (11 - 60)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 9)	23 (7 - 49)
Other chronic respiratory diseases	19 (10 - 32)	2 (2 - 4)	1 (0 - 1)	10 (5 - 19)	1 (1 - 3)	4 (2 - 9)
Cirrhosis	554 (415 - 748)	2 (1 - 3)	6 (4 - 8)	159 (101 - 225)	237 (168 - 343)	150 (117 - 207)
Cirrhosis due to hepatitis B	255 (165 - 380)	0 (0 - 0)	2 (1 - 3)	73 (39 - 113)	109 (67 - 173)	71 (46 - 105)
Cirrhosis due to hepatitis C	174 (95 - 277)	0 (0 - 0)	1 (0 - 1)	45 (20 - 77)	81 (39 - 134)	47 (28 - 76)
Cirrhosis due to alcohol use	55 (22 - 90)	--	--	9 (4 - 15)	23 (9 - 41)	22 (8 - 38)
Cirrhosis due to other causes	69 (42 - 107)	2 (1 - 3)	4 (2 - 5)	31 (16 - 49)	23 (12 - 41)	10 (5 - 16)
Digestive diseases	128 (93 - 174)	4 (3 - 6)	4 (3 - 6)	46 (29 - 65)	40 (28 - 57)	34 (26 - 46)
Peptic ulcer disease	30 (19 - 45)	0 (0 - 0)	0 (0 - 0)	9 (5 - 14)	11 (7 - 17)	10 (6 - 15)
Gastritis and duodenitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Appendicitis	10 (6 - 15)	0 (0 - 0)	1 (1 - 2)	5 (3 - 9)	2 (1 - 3)	1 (1 - 2)
Paralytic ileus and intestinal obstruction	34 (21 - 54)	3 (2 - 5)	2 (1 - 3)	18 (10 - 28)	6 (3 - 11)	4 (2 - 9)
Inguinal, femoral, and abdominal hernia	8 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (2 - 7)	4 (2 - 7)
Inflammatory bowel disease	5 (2 - 7)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (1 - 2)
Vascular intestinal disorders	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	1 (0 - 2)
Gallbladder and biliary diseases	21 (14 - 34)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	8 (5 - 14)	7 (5 - 12)
Pancreatitis	10 (5 - 17)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	3 (2 - 6)	3 (2 - 6)
Other digestive diseases	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Neurological disorders	461 (365 - 600)	3 (2 - 6)	8 (5 - 12)	37 (22 - 54)	29 (20 - 42)	384 (299 - 512)
Alzheimer disease and other dementias	403 (314 - 538)	--	--	0 (0 - 0)	24 (16 - 35)	379 (294 - 507)
Parkinson disease	2 (1 - 5)	--	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 3)
Epilepsy	48 (31 - 69)	3 (2 - 5)	7 (5 - 11)	34 (20 - 50)	3 (2 - 5)	1 (1 - 1)
Multiple sclerosis	5 (3 - 10)	--	--	1 (1 - 2)	1 (1 - 2)	3 (1 - 6)
Other neurological disorders	4 (3 - 5)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Mental and substance use disorders	38 (21 - 58)	0 (0 - 0)	0 (0 - 0)	24 (13 - 38)	11 (5 - 17)	2 (1 - 3)
Schizophrenia	8 (4 - 13)	--	--	6 (3 - 9)	2 (1 - 4)	0 (0 - 1)
Alcohol use disorders	21 (7 - 38)	--	--	13 (4 - 24)	7 (2 - 13)	1 (0 - 2)
Drug use disorders	8 (5 - 11)	0 (0 - 0)	--	5 (3 - 8)	1 (1 - 2)	1 (1 - 1)
Opioid use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	6 (4 - 8)	0 (0 - 0)	--	4 (2 - 6)	1 (1 - 2)	1 (0 - 1)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Turkmenistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	440 (324 - 607)	20 (14 - 29)	14 (10 - 19)	133 (83 - 193)	175 (123 - 254)	97 (77 - 131)
Diabetes mellitus	239 (174 - 335)	1 (0 - 1)	3 (2 - 6)	40 (24 - 58)	128 (88 - 191)	68 (50 - 92)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease	128 (88 - 192)	3 (2 - 6)	5 (3 - 7)	65 (39 - 103)	33 (22 - 51)	22 (16 - 33)
Chronic kidney disease due to diabetes mellitus	6 (2 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 5)	1 (0 - 1)
Chronic kidney disease due to hypertension	20 (11 - 35)	0 (0 - 1)	0 (0 - 0)	5 (2 - 9)	7 (3 - 12)	8 (4 - 14)
Chronic kidney disease due to glomerulonephritis	42 (25 - 64)	1 (1 - 2)	2 (1 - 3)	24 (12 - 37)	11 (6 - 18)	5 (3 - 8)
Chronic kidney disease due to other causes	61 (34 - 108)	1 (1 - 4)	2 (1 - 5)	35 (17 - 64)	13 (6 - 25)	9 (5 - 16)
Urinary diseases and male infertility	39 (26 - 57)	2 (1 - 3)	2 (1 - 3)	18 (11 - 27)	11 (7 - 17)	6 (4 - 9)
Interstitial nephritis and urinary tract infections	32 (21 - 46)	2 (1 - 3)	1 (1 - 2)	15 (9 - 24)	9 (6 - 13)	5 (3 - 7)
Urolithiasis	5 (2 - 8)	--	0 (0 - 1)	2 (0 - 5)	1 (1 - 2)	1 (0 - 2)
Other urinary diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (1 - 2)	0 (0 - 1)
Gynecological diseases	4 (1 - 8)	--	--	4 (1 - 7)	0 (0 - 1)	0 (0 - 0)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	2 (0 - 4)	--	--	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	17 (10 - 28)	11 (6 - 19)	2 (1 - 3)	3 (1 - 5)	0 (0 - 1)	1 (0 - 2)
Thalassemias	11 (6 - 18)	8 (4 - 14)	2 (1 - 3)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	6 (3 - 10)	3 (2 - 5)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 2)
Endocrine, metabolic, blood, and immune disorders	11 (7 - 19)	4 (2 - 7)	2 (1 - 3)	3 (2 - 5)	1 (1 - 3)	0 (0 - 1)
Musculoskeletal disorders	5 (3 - 10)	--	1 (1 - 2)	3 (2 - 6)	1 (0 - 2)	0 (0 - 1)
Rheumatoid arthritis	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other musculoskeletal disorders	3 (2 - 8)	--	1 (1 - 2)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Other non-communicable diseases	256 (148 - 374)	219 (125 - 327)	13 (7 - 20)	20 (11 - 32)	3 (2 - 5)	2 (1 - 3)
Congenital anomalies	248 (140 - 363)	211 (118 - 312)	13 (7 - 19)	19 (11 - 31)	3 (2 - 5)	2 (1 - 3)
Neural tube defects	19 (10 - 37)	18 (9 - 36)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	173 (95 - 263)	140 (74 - 215)	12 (6 - 18)	17 (10 - 28)	2 (1 - 4)	1 (1 - 2)
Cleft lip and cleft palate	3 (1 - 9)	3 (1 - 9)	--	--	--	--
Down syndrome	9 (3 - 19)	8 (3 - 17)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	42 (19 - 74)	41 (19 - 72)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Skin and subcutaneous diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cellulitis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Decubitus ulcer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Turkmenistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	8 (1 - 39)	8 (1 - 39)	--	--	--	--
Injuries	685 (503 - 912)	134 (88 - 212)	91 (70 - 121)	335 (214 - 463)	81 (57 - 119)	44 (35 - 61)
Transport injuries	141 (101 - 198)	9 (6 - 13)	23 (16 - 33)	70 (44 - 103)	28 (18 - 43)	11 (8 - 17)
Road injuries	132 (94 - 183)	8 (5 - 12)	22 (15 - 31)	66 (41 - 93)	26 (17 - 40)	10 (7 - 15)
Pedestrian road injuries	33 (20 - 49)	3 (1 - 5)	7 (4 - 11)	13 (6 - 21)	6 (3 - 11)	4 (3 - 7)
Cyclist road injuries	6 (3 - 11)	0 (0 - 1)	1 (1 - 3)	2 (1 - 4)	2 (1 - 3)	0 (0 - 1)
Motorcyclist road injuries	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	89 (63 - 128)	5 (3 - 8)	13 (8 - 21)	48 (30 - 71)	18 (11 - 28)	5 (3 - 8)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	10 (6 - 19)	1 (0 - 1)	1 (1 - 2)	5 (2 - 11)	2 (1 - 4)	1 (1 - 2)
Unintentional injuries	398 (291 - 542)	122 (77 - 199)	63 (47 - 91)	159 (94 - 230)	30 (20 - 45)	24 (18 - 31)
Falls	36 (26 - 51)	8 (5 - 13)	3 (2 - 4)	13 (8 - 19)	6 (4 - 9)	7 (4 - 10)
Drowning	140 (92 - 273)	63 (31 - 145)	37 (24 - 64)	31 (17 - 54)	6 (3 - 10)	3 (2 - 5)
Fire, heat, and hot substances	144 (76 - 229)	23 (8 - 50)	14 (7 - 25)	87 (45 - 140)	12 (6 - 20)	8 (4 - 12)
Poisonings	22 (13 - 32)	3 (2 - 5)	2 (1 - 3)	12 (7 - 18)	3 (2 - 5)	2 (1 - 3)
Exposure to mechanical forces	18 (11 - 28)	5 (2 - 11)	5 (3 - 8)	7 (3 - 11)	1 (1 - 2)	0 (0 - 1)
Unintentional firearm injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	6 (0 - 13)	2 (0 - 8)	0 (0 - 1)	3 (0 - 7)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	11 (8 - 17)	3 (1 - 6)	4 (2 - 8)	4 (2 - 6)	1 (0 - 1)	0 (0 - 0)
Adverse effects of medical treatment	7 (4 - 12)	3 (1 - 7)	1 (0 - 1)	2 (1 - 5)	1 (0 - 1)	1 (0 - 2)
Animal contact	3 (1 - 7)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Venomous animal contact	2 (0 - 5)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Foreign body	21 (7 - 42)	14 (4 - 32)	1 (0 - 1)	3 (1 - 6)	2 (1 - 4)	1 (1 - 4)
Pulmonary aspiration and foreign body in airway	21 (7 - 41)	14 (4 - 32)	1 (0 - 1)	3 (1 - 6)	2 (1 - 3)	1 (0 - 4)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	6 (2 - 11)	2 (0 - 3)	1 (0 - 2)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Self-harm and interpersonal violence	146 (95 - 237)	3 (1 - 6)	5 (3 - 8)	105 (63 - 174)	23 (15 - 42)	10 (7 - 17)
Self-harm	99 (64 - 164)	--	3 (2 - 5)	71 (43 - 119)	17 (11 - 30)	8 (6 - 14)
Interpersonal violence	47 (27 - 86)	3 (1 - 6)	2 (1 - 4)	34 (18 - 62)	6 (3 - 14)	2 (1 - 5)
Assault by firearm	6 (2 - 13)	0 (0 - 1)	0 (0 - 1)	4 (1 - 8)	1 (0 - 3)	0 (0 - 1)
Assault by sharp object	19 (9 - 41)	1 (0 - 2)	0 (0 - 1)	16 (7 - 35)	2 (1 - 5)	0 (0 - 1)
Assault by other means	22 (12 - 41)	2 (1 - 4)	2 (1 - 3)	14 (7 - 28)	3 (1 - 7)	1 (0 - 3)

Web Table 31- Uganda deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	326,028 (303,567 - 355,560)	127,340 (110,252 - 147,939)	13,489 (11,414 - 17,921)	93,404 (84,199 - 101,534)	45,259 (41,109 - 51,710)	46,566 (43,188 - 51,491)
Communicable, maternal, neonatal, and nutritional diseases	214,519 (194,419 - 235,466)	110,397 (94,979 - 127,743)	9,294 (7,668 - 12,139)	63,128 (56,187 - 69,723)	18,545 (15,612 - 21,648)	13,154 (10,908 - 15,239)
HIV/AIDS and tuberculosis	67,677 (59,935 - 75,692)	5,942 (4,029 - 7,643)	3,178 (2,581 - 3,853)	43,815 (38,619 - 49,928)	11,916 (9,572 - 15,194)	2,826 (2,024 - 3,416)
Tuberculosis	14,738 (9,637 - 18,062)	1,433 (912 - 2,096)	262 (154 - 427)	8,110 (5,094 - 10,287)	2,971 (1,874 - 3,987)	1,961 (1,217 - 2,458)
HIV/AIDS	52,939 (45,914 - 60,909)	4,509 (2,737 - 6,021)	2,916 (2,292 - 3,610)	35,705 (30,877 - 42,154)	8,944 (6,597 - 12,285)	865 (565 - 1,265)
HIV/AIDS resulting in mycobacterial infection	3,342 (2,588 - 4,188)	269 (154 - 386)	160 (116 - 209)	2,250 (1,773 - 2,874)	603 (416 - 861)	60 (39 - 86)
HIV/AIDS resulting in other diseases	49,597 (43,021 - 57,273)	4,240 (2,580 - 5,703)	2,756 (2,167 - 3,407)	33,455 (28,887 - 39,661)	8,342 (6,139 - 11,439)	804 (527 - 1,180)
Diarrhea, lower respiratory, and other common infectious diseases	57,436 (46,476 - 69,629)	33,463 (24,681 - 43,910)	2,881 (1,941 - 4,276)	8,145 (6,291 - 10,285)	4,759 (3,583 - 6,241)	8,188 (6,416 - 10,085)
Diarrheal diseases	15,710 (10,900 - 22,614)	8,776 (4,678 - 14,348)	656 (304 - 1,215)	2,596 (1,655 - 3,902)	1,456 (854 - 2,315)	2,225 (1,327 - 3,562)
Intestinal infectious diseases	1,888 (948 - 3,334)	902 (423 - 1,651)	465 (218 - 846)	461 (210 - 854)	41 (20 - 73)	20 (10 - 36)
Typhoid fever	1,395 (656 - 2,533)	629 (270 - 1,209)	363 (168 - 663)	358 (157 - 672)	31 (14 - 58)	14 (7 - 26)
Paratyphoid fever	362 (164 - 667)	179 (68 - 350)	91 (38 - 176)	83 (34 - 156)	6 (2 - 12)	3 (1 - 6)
Other intestinal infectious diseases	132 (88 - 191)	94 (54 - 147)	11 (5 - 20)	20 (10 - 34)	4 (1 - 10)	3 (0 - 8)
Lower respiratory infections	28,046 (22,074 - 35,182)	15,339 (10,514 - 21,649)	981 (608 - 1,544)	3,290 (2,436 - 4,274)	2,786 (1,995 - 3,770)	5,649 (4,237 - 7,317)
Upper respiratory infections	51 (22 - 106)	24 (3 - 76)	2 (0 - 7)	15 (5 - 32)	5 (1 - 12)	5 (1 - 13)
Otitis media	32 (23 - 44)	18 (10 - 29)	2 (1 - 3)	5 (3 - 7)	3 (2 - 4)	5 (3 - 6)
Meningitis	7,727 (5,593 - 10,537)	4,906 (2,922 - 7,566)	544 (326 - 903)	1,598 (1,168 - 2,192)	424 (282 - 595)	256 (164 - 367)
Pneumococcal meningitis	1,726 (1,235 - 2,356)	909 (501 - 1,455)	173 (99 - 306)	464 (298 - 680)	115 (68 - 186)	66 (39 - 104)
H influenzae type B meningitis	1,798 (1,061 - 2,720)	1,416 (688 - 2,302)	121 (57 - 216)	199 (122 - 298)	39 (21 - 66)	24 (12 - 38)
Meningococcal meningitis	1,015 (735 - 1,371)	503 (262 - 821)	59 (32 - 103)	293 (193 - 444)	91 (53 - 136)	68 (35 - 114)
Other meningitis	3,189 (2,207 - 4,599)	2,078 (1,181 - 3,481)	191 (99 - 322)	642 (424 - 926)	179 (111 - 278)	99 (58 - 155)
Encephalitis	227 (158 - 340)	136 (73 - 243)	17 (9 - 32)	45 (30 - 67)	16 (9 - 25)	13 (6 - 19)
Diphtheria	49 (2 - 223)	41 (0 - 218)	5 (0 - 28)	3 (0 - 10)	0 (0 - 2)	--
Whooping cough	1,025 (1 - 4,568)	987 (1 - 4,405)	33 (0 - 144)	5 (0 - 24)	0 (0 - 2)	--
Tetanus	595 (256 - 914)	440 (209 - 708)	20 (4 - 41)	101 (15 - 192)	25 (4 - 51)	8 (1 - 15)
Measles	2,048 (360 - 6,287)	1,874 (329 - 5,796)	154 (26 - 468)	20 (3 - 61)	0 (0 - 1)	--
Varicella and herpes zoster	38 (15 - 88)	20 (2 - 69)	3 (0 - 10)	6 (2 - 14)	2 (0 - 5)	7 (1 - 23)
Neglected tropical diseases and malaria	30,759 (20,162 - 46,550)	22,766 (13,158 - 37,590)	2,375 (1,192 - 4,230)	3,910 (2,283 - 7,018)	955 (472 - 1,953)	753 (323 - 1,587)
Malaria	29,545 (18,946 - 45,298)	22,449 (12,791 - 37,247)	2,202 (993 - 4,077)	3,346 (1,736 - 6,416)	848 (374 - 1,842)	700 (274 - 1,529)
Leishmaniasis	232 (157 - 318)	89 (46 - 153)	50 (27 - 85)	83 (56 - 116)	7 (4 - 11)	3 (2 - 5)
Visceral leishmaniasis	232 (157 - 318)	89 (46 - 153)	50 (27 - 85)	83 (56 - 116)	7 (4 - 11)	3 (2 - 5)
African trypanosomiasis	381 (165 - 724)	33 (12 - 70)	41 (17 - 85)	257 (109 - 483)	39 (17 - 75)	11 (5 - 21)
Schistosomiasis	130 (99 - 172)	3 (2 - 6)	5 (2 - 8)	73 (49 - 104)	31 (20 - 46)	17 (11 - 26)
Cysticercosis	19 (15 - 22)	1 (1 - 2)	1 (1 - 2)	14 (11 - 17)	2 (2 - 3)	1 (1 - 1)
Cystic echinococcosis	77 (65 - 91)	14 (8 - 22)	12 (8 - 17)	42 (33 - 51)	7 (6 - 8)	3 (3 - 4)
Dengue	11 (8 - 14)	2 (1 - 6)	1 (1 - 3)	6 (3 - 7)	1 (0 - 2)	0 (0 - 1)
Yellow fever	11 (7 - 17)	1 (0 - 4)	2 (1 - 6)	6 (3 - 11)	1 (0 - 2)	0 (0 - 1)
Rabies	184 (95 - 270)	54 (22 - 116)	49 (23 - 90)	67 (37 - 90)	11 (5 - 15)	3 (1 - 6)
Intestinal nematode infections	114 (67 - 175)	95 (51 - 150)	11 (3 - 22)	6 (1 - 17)	1 (0 - 6)	1 (0 - 6)
Ascariasis	114 (67 - 175)	95 (51 - 150)	11 (3 - 22)	6 (1 - 17)	1 (0 - 6)	1 (0 - 6)

Web Table 31- Uganda deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other neglected tropical diseases	56 (26 - 101)	25 (11 - 45)	2 (1 - 5)	10 (4 - 22)	7 (3 - 17)	11 (4 - 25)
Maternal disorders	5,385 (3,544 - 7,461)	--	20 (6 - 48)	5,365 (3,529 - 7,436)	--	--
Maternal hemorrhage	615 (356 - 926)	--	1 (0 - 4)	614 (355 - 925)	--	--
Maternal sepsis and other maternal infections	513 (298 - 779)	--	3 (1 - 7)	510 (296 - 776)	--	--
Maternal hypertensive disorders	553 (326 - 840)	--	3 (1 - 6)	550 (324 - 838)	--	--
Maternal obstructed labor	284 (170 - 421)	--	1 (0 - 2)	283 (169 - 420)	--	--
Maternal abortive outcome	1,000 (618 - 1,485)	--	4 (1 - 9)	997 (614 - 1,482)	--	--
Indirect maternal deaths	421 (225 - 682)	--	1 (0 - 3)	420 (224 - 681)	--	--
Late maternal deaths	487 (272 - 762)	--	3 (1 - 9)	484 (270 - 755)	--	--
Maternal deaths aggravated by HIV/AIDS	149 (78 - 230)	--	--	149 (78 - 230)	--	--
Other maternal disorders	1,353 (866 - 1,971)	--	4 (1 - 10)	1,348 (862 - 1,968)	--	--
Neonatal disorders	34,753 (29,178 - 40,954)	34,753 (29,178 - 40,954)	--	--	--	--
Neonatal preterm birth complications	10,838 (6,619 - 15,706)	10,838 (6,619 - 15,706)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	10,733 (6,905 - 15,638)	10,733 (6,905 - 15,638)	--	--	--	--
Neonatal sepsis and other neonatal infections	8,604 (4,916 - 14,081)	8,604 (4,916 - 14,081)	--	--	--	--
Hemolytic disease and other neonatal jaundice	170 (73 - 339)	170 (73 - 339)	--	--	--	--
Other neonatal disorders	4,409 (2,242 - 7,229)	4,409 (2,242 - 7,229)	--	--	--	--
Nutritional deficiencies	11,043 (7,646 - 15,505)	7,548 (4,510 - 11,495)	434 (272 - 671)	1,259 (916 - 1,921)	653 (463 - 969)	1,150 (836 - 1,628)
Protein-energy malnutrition	9,549 (6,331 - 13,842)	7,176 (4,256 - 11,176)	377 (224 - 594)	646 (388 - 1,234)	481 (312 - 732)	869 (594 - 1,268)
Iodine deficiency	10 (1 - 38)	4 (0 - 28)	1 (0 - 4)	3 (0 - 11)	1 (0 - 4)	1 (0 - 5)
Iron-deficiency anemia	1,438 (711 - 2,425)	359 (65 - 955)	54 (21 - 114)	599 (326 - 907)	165 (76 - 299)	261 (120 - 505)
Other nutritional deficiencies	46 (19 - 83)	9 (2 - 25)	1 (1 - 3)	10 (4 - 22)	6 (2 - 12)	19 (5 - 45)
Other communicable, maternal, neonatal, and nutritional diseases	7,467 (3,368 - 12,915)	5,925 (2,211 - 11,011)	406 (154 - 784)	634 (409 - 853)	264 (147 - 425)	238 (115 - 436)
Sexually transmitted diseases excluding HIV	5,722 (1,621 - 11,064)	5,177 (1,353 - 10,253)	324 (83 - 683)	140 (73 - 225)	44 (20 - 95)	37 (17 - 80)
Syphilis	5,614 (1,535 - 10,945)	5,177 (1,353 - 10,253)	320 (79 - 679)	61 (33 - 95)	28 (13 - 58)	29 (13 - 63)
Chlamydial infection	27 (13 - 44)	--	1 (0 - 1)	21 (9 - 37)	3 (1 - 10)	2 (0 - 4)
Gonococcal infection	44 (27 - 65)	--	2 (1 - 3)	30 (16 - 48)	8 (4 - 17)	4 (2 - 10)
Other sexually transmitted diseases	37 (21 - 55)	--	2 (1 - 3)	28 (15 - 44)	5 (2 - 13)	2 (1 - 4)
Hepatitis	464 (366 - 566)	104 (61 - 169)	26 (17 - 40)	240 (166 - 319)	67 (47 - 90)	27 (20 - 36)
Acute hepatitis A	66 (21 - 128)	38 (11 - 77)	9 (3 - 18)	17 (5 - 40)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	260 (181 - 352)	65 (31 - 114)	12 (6 - 22)	102 (53 - 159)	56 (39 - 77)	25 (18 - 33)
Acute hepatitis C	5 (1 - 12)	--	1 (0 - 2)	3 (0 - 8)	1 (0 - 3)	0 (0 - 1)
Acute hepatitis E	133 (77 - 206)	1 (0 - 2)	4 (1 - 8)	118 (68 - 182)	9 (4 - 18)	2 (1 - 4)
Other infectious diseases	1,281 (595 - 2,165)	644 (275 - 1,360)	56 (23 - 119)	254 (76 - 409)	153 (52 - 291)	173 (58 - 359)
Non-communicable diseases	85,007 (76,614 - 97,517)	11,107 (7,340 - 17,133)	2,091 (1,540 - 3,007)	17,631 (14,776 - 20,349)	23,658 (20,271 - 28,718)	30,519 (27,572 - 34,229)
Neoplasms	17,181 (15,134 - 20,000)	896 (552 - 1,349)	750 (511 - 1,090)	3,906 (3,236 - 4,556)	7,151 (5,976 - 8,799)	4,479 (3,928 - 5,214)
Esophageal cancer	1,859 (1,508 - 2,352)	--	--	205 (154 - 267)	1,067 (821 - 1,412)	587 (454 - 753)
Stomach cancer	897 (756 - 1,075)	--	--	164 (131 - 202)	460 (373 - 578)	272 (213 - 341)
Liver cancer	1,517 (1,177 - 1,884)	--	21 (10 - 36)	512 (343 - 684)	636 (473 - 847)	348 (265 - 457)
Liver cancer due to hepatitis B	360 (199 - 574)	--	5 (2 - 11)	152 (82 - 243)	143 (70 - 254)	60 (30 - 105)

Web Table 31- Uganda deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis C	688 (466 - 919)	--	6 (2 - 12)	209 (123 - 312)	301 (177 - 433)	172 (106 - 241)
Liver cancer due to alcohol use	207 (123 - 325)	--	--	42 (22 - 83)	94 (53 - 161)	71 (41 - 114)
Liver cancer due to other causes	261 (150 - 396)	--	10 (4 - 17)	109 (61 - 171)	98 (50 - 163)	45 (24 - 77)
Larynx cancer	139 (101 - 188)	--	--	25 (17 - 35)	73 (49 - 107)	41 (30 - 57)
Tracheal, bronchus and lung cancer	757 (628 - 945)	--	--	108 (82 - 155)	459 (368 - 592)	190 (155 - 233)
Breast cancer	1,067 (842 - 1,326)	--	--	374 (278 - 480)	476 (353 - 637)	217 (162 - 281)
Cervical cancer	2,293 (1,569 - 3,049)	--	--	643 (453 - 863)	1,278 (815 - 1,806)	372 (238 - 533)
Uterine cancer	125 (79 - 181)	--	--	19 (11 - 29)	62 (37 - 99)	45 (26 - 68)
Prostate cancer	1,136 (766 - 1,807)	--	--	14 (8 - 24)	289 (177 - 495)	833 (556 - 1,334)
Colon and rectum cancer	1,097 (935 - 1,309)	--	--	233 (190 - 279)	487 (395 - 607)	378 (307 - 462)
Lip and oral cavity cancer	166 (131 - 223)	--	--	50 (34 - 72)	80 (60 - 106)	36 (26 - 51)
Nasopharynx cancer	220 (170 - 283)	--	17 (7 - 36)	103 (74 - 140)	79 (54 - 114)	21 (14 - 32)
Other pharynx cancer	155 (121 - 200)	--	--	47 (32 - 67)	81 (59 - 111)	27 (19 - 35)
Gallbladder and biliary tract cancer	82 (63 - 107)	--	--	17 (12 - 22)	44 (31 - 60)	22 (15 - 32)
Pancreatic cancer	300 (253 - 361)	--	--	58 (47 - 72)	154 (124 - 195)	88 (70 - 109)
Malignant skin melanoma	68 (52 - 97)	--	--	11 (7 - 19)	34 (24 - 48)	23 (16 - 32)
Non-melanoma skin cancer	65 (42 - 101)	--	--	15 (8 - 26)	17 (10 - 27)	33 (18 - 64)
Ovarian cancer	556 (422 - 724)	--	--	150 (107 - 203)	296 (204 - 413)	110 (75 - 155)
Testicular cancer	30 (20 - 45)	--	--	7 (4 - 11)	15 (8 - 24)	8 (4 - 14)
Kidney cancer	195 (144 - 272)	64 (29 - 126)	26 (14 - 46)	30 (23 - 40)	57 (43 - 75)	18 (13 - 24)
Bladder cancer	333 (270 - 419)	--	--	30 (22 - 41)	138 (103 - 186)	165 (127 - 213)
Brain and nervous system cancer	143 (108 - 190)	8 (4 - 15)	12 (6 - 21)	42 (30 - 61)	51 (37 - 71)	30 (19 - 43)
Thyroid cancer	144 (106 - 190)	--	2 (1 - 3)	15 (11 - 21)	85 (60 - 118)	42 (27 - 58)
Mesothelioma	21 (14 - 29)	--	--	10 (6 - 15)	6 (4 - 9)	5 (3 - 8)
Hodgkin lymphoma	134 (103 - 173)	7 (3 - 14)	8 (3 - 16)	43 (31 - 61)	47 (32 - 67)	30 (16 - 44)
Non-Hodgkin lymphoma	1,731 (1,275 - 2,317)	421 (211 - 753)	453 (270 - 713)	495 (358 - 650)	236 (180 - 319)	125 (83 - 168)
Multiple myeloma	144 (112 - 191)	--	--	23 (16 - 32)	80 (55 - 113)	41 (31 - 53)
Leukemia	334 (277 - 397)	21 (10 - 37)	65 (42 - 100)	150 (116 - 186)	60 (48 - 78)	37 (29 - 47)
Other neoplasms	1,474 (883 - 1,912)	375 (183 - 594)	148 (78 - 245)	311 (193 - 449)	304 (191 - 423)	336 (205 - 463)
Cardiovascular diseases	33,136 (29,532 - 38,279)	768 (520 - 1,107)	231 (155 - 347)	5,180 (4,193 - 6,132)	9,985 (8,338 - 12,392)	16,972 (15,106 - 19,516)
Rheumatic heart disease	1,623 (1,180 - 2,716)	36 (14 - 81)	56 (33 - 91)	725 (489 - 1,270)	415 (269 - 713)	391 (266 - 679)
Ischemic heart disease	9,115 (7,501 - 11,404)	5 (2 - 10)	9 (5 - 16)	1,076 (787 - 1,404)	3,084 (2,395 - 4,040)	4,942 (3,937 - 6,318)
Cerebrovascular disease	10,572 (8,005 - 13,063)	68 (40 - 111)	21 (12 - 33)	1,000 (698 - 1,312)	3,170 (2,337 - 4,115)	6,312 (4,759 - 7,818)
Ischemic stroke	4,543 (1,750 - 6,467)	6 (2 - 13)	2 (1 - 5)	140 (41 - 225)	965 (319 - 1,531)	3,430 (1,389 - 4,812)
Hemorrhagic stroke	6,028 (4,202 - 9,046)	62 (36 - 100)	18 (11 - 30)	860 (611 - 1,149)	2,205 (1,554 - 3,101)	2,882 (1,807 - 5,000)
Hypertensive heart disease	3,789 (2,737 - 5,576)	15 (5 - 30)	7 (3 - 11)	365 (191 - 532)	1,022 (673 - 1,553)	2,381 (1,616 - 3,730)
Cardiomyopathy and myocarditis	1,920 (1,338 - 2,423)	310 (129 - 512)	59 (29 - 101)	582 (317 - 822)	465 (326 - 652)	504 (332 - 799)
Atrial fibrillation and flutter	9 (4 - 17)	--	--	1 (1 - 1)	2 (1 - 4)	7 (3 - 13)
Aortic aneurysm	405 (250 - 661)	--	--	68 (37 - 120)	132 (79 - 217)	204 (123 - 355)
Peripheral vascular disease	20 (13 - 34)	--	--	1 (0 - 2)	5 (3 - 9)	14 (9 - 25)

Web Table 31- Uganda deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Endocarditis	482 (330 - 675)	45 (19 - 94)	11 (6 - 19)	114 (68 - 170)	126 (79 - 188)	187 (116 - 301)
Other cardiovascular and circulatory diseases	5,200 (3,324 - 8,141)	289 (129 - 517)	69 (34 - 118)	1,248 (681 - 1,946)	1,564 (960 - 2,610)	2,029 (1,228 - 3,380)
Chronic respiratory diseases	5,084 (4,344 - 6,077)	465 (295 - 723)	80 (54 - 123)	836 (673 - 1,029)	1,332 (1,056 - 1,712)	2,370 (1,976 - 2,924)
Chronic obstructive pulmonary disease	2,688 (2,190 - 3,421)	91 (49 - 159)	27 (17 - 43)	293 (221 - 389)	786 (601 - 1,032)	1,490 (1,176 - 1,959)
Pneumoconiosis	291 (201 - 441)	10 (4 - 21)	4 (2 - 7)	88 (54 - 136)	93 (57 - 150)	97 (60 - 153)
Silicosis	78 (41 - 133)	3 (1 - 7)	1 (1 - 2)	20 (8 - 39)	25 (13 - 45)	29 (16 - 55)
Asbestosis	35 (20 - 61)	2 (0 - 4)	1 (0 - 1)	11 (5 - 22)	13 (7 - 23)	9 (5 - 15)
Coal workers pneumoconiosis	36 (21 - 57)	1 (0 - 2)	1 (0 - 1)	9 (5 - 14)	13 (7 - 23)	12 (6 - 22)
Other pneumoconiosis	142 (91 - 225)	5 (2 - 10)	2 (1 - 3)	48 (29 - 82)	42 (24 - 71)	46 (26 - 76)
Asthma	894 (571 - 1,161)	75 (30 - 152)	18 (10 - 31)	182 (134 - 244)	244 (138 - 344)	375 (211 - 527)
Interstitial lung disease and pulmonary sarcoidosis	544 (219 - 837)	15 (3 - 49)	5 (2 - 10)	77 (28 - 158)	150 (59 - 253)	296 (100 - 525)
Other chronic respiratory diseases	668 (488 - 896)	273 (160 - 437)	26 (16 - 43)	197 (134 - 279)	60 (38 - 89)	111 (71 - 174)
Cirrhosis	4,248 (3,565 - 5,108)	126 (56 - 252)	72 (48 - 108)	1,537 (1,201 - 1,934)	1,540 (1,218 - 1,975)	973 (772 - 1,225)
Cirrhosis due to hepatitis B	1,073 (624 - 1,516)	5 (2 - 11)	11 (5 - 20)	391 (224 - 584)	412 (228 - 618)	255 (111 - 396)
Cirrhosis due to hepatitis C	754 (469 - 1,138)	10 (3 - 28)	8 (4 - 14)	224 (113 - 393)	289 (164 - 464)	223 (132 - 359)
Cirrhosis due to alcohol use	1,645 (1,208 - 2,208)	--	--	549 (368 - 790)	673 (477 - 943)	423 (295 - 582)
Cirrhosis due to other causes	776 (570 - 1,018)	111 (50 - 220)	53 (34 - 83)	373 (257 - 507)	166 (92 - 243)	72 (43 - 106)
Digestive diseases	3,625 (2,719 - 4,779)	257 (131 - 468)	139 (90 - 206)	1,270 (890 - 1,757)	830 (602 - 1,106)	1,129 (847 - 1,499)
Peptic ulcer disease	826 (564 - 1,185)	18 (7 - 39)	12 (6 - 22)	280 (170 - 435)	217 (136 - 322)	300 (189 - 452)
Gastritis and duodenitis	142 (72 - 258)	14 (5 - 29)	8 (4 - 14)	48 (26 - 78)	27 (12 - 54)	46 (16 - 126)
Appendicitis	297 (180 - 463)	24 (8 - 59)	24 (13 - 43)	135 (80 - 233)	51 (27 - 85)	64 (28 - 113)
Paralytic ileus and intestinal obstruction	1,145 (800 - 1,741)	61 (26 - 134)	55 (31 - 91)	343 (211 - 525)	297 (193 - 464)	389 (239 - 639)
Inguinal, femoral, and abdominal hernia	58 (31 - 86)	5 (1 - 12)	2 (1 - 3)	23 (11 - 36)	9 (4 - 16)	19 (10 - 31)
Inflammatory bowel disease	338 (185 - 824)	77 (25 - 199)	16 (7 - 37)	133 (68 - 343)	47 (25 - 118)	65 (34 - 163)
Vascular intestinal disorders	27 (14 - 50)	1 (0 - 4)	1 (0 - 2)	6 (3 - 13)	7 (3 - 13)	12 (6 - 24)
Gallbladder and biliary diseases	236 (163 - 325)	7 (3 - 15)	4 (2 - 7)	68 (44 - 104)	58 (36 - 88)	98 (59 - 148)
Pancreatitis	202 (106 - 314)	4 (1 - 9)	3 (1 - 6)	113 (57 - 193)	44 (21 - 76)	38 (16 - 73)
Other digestive diseases	353 (236 - 533)	46 (17 - 99)	16 (8 - 26)	120 (75 - 188)	73 (45 - 118)	97 (58 - 160)
Neurological disorders	3,017 (2,459 - 3,642)	420 (226 - 779)	199 (120 - 348)	760 (538 - 1,042)	207 (166 - 267)	1,432 (1,184 - 1,735)
Alzheimer disease and other dementias	1,382 (1,122 - 1,686)	--	--	1 (0 - 1)	107 (83 - 138)	1,274 (1,027 - 1,564)
Parkinson disease	18 (9 - 33)	--	--	2 (1 - 3)	2 (1 - 4)	14 (6 - 28)
Epilepsy	1,421 (1,026 - 1,901)	356 (181 - 712)	184 (108 - 327)	699 (486 - 969)	64 (44 - 96)	119 (67 - 193)
Multiple sclerosis	7 (3 - 12)	--	--	4 (1 - 9)	2 (1 - 3)	1 (0 - 2)
Other neurological disorders	189 (116 - 284)	64 (33 - 136)	15 (8 - 24)	54 (29 - 78)	32 (21 - 45)	24 (16 - 32)
Mental and substance use disorders	1,641 (1,151 - 2,383)	87 (27 - 175)	0 (0 - 0)	1,239 (835 - 1,808)	254 (160 - 430)	61 (36 - 108)
Schizophrenia	39 (20 - 75)	--	--	26 (12 - 54)	8 (4 - 16)	5 (2 - 10)
Alcohol use disorders	1,040 (604 - 1,655)	--	--	793 (425 - 1,306)	207 (123 - 363)	39 (23 - 69)
Drug use disorders	560 (376 - 745)	87 (27 - 175)	--	417 (298 - 549)	39 (17 - 65)	17 (5 - 33)
Opioid use disorders	60 (40 - 80)	10 (3 - 21)	--	44 (31 - 60)	4 (2 - 6)	2 (1 - 4)
Cocaine use disorders	3 (2 - 4)	0 (0 - 1)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Uganda deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Amphetamine use disorders	2 (1 - 3)	0 (0 - 1)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	496 (335 - 661)	77 (24 - 153)	--	370 (264 - 486)	35 (15 - 59)	15 (5 - 30)
Eating disorders	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 3)	--	--
Anorexia nervosa	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 3)	--	--
Diabetes, urogenital, blood, and endocrine diseases	9,095 (7,819 - 10,641)	1,527 (942 - 2,276)	342 (229 - 517)	2,334 (1,873 - 2,814)	2,141 (1,784 - 2,664)	2,751 (2,371 - 3,230)
Diabetes mellitus	3,395 (2,906 - 4,075)	41 (26 - 63)	17 (11 - 27)	539 (432 - 652)	1,236 (986 - 1,583)	1,562 (1,281 - 1,953)
Acute glomerulonephritis	97 (51 - 153)	17 (8 - 35)	5 (2 - 11)	30 (12 - 55)	24 (11 - 49)	20 (9 - 37)
Chronic kidney disease	1,727 (1,282 - 2,044)	212 (128 - 326)	66 (35 - 103)	607 (434 - 771)	324 (250 - 414)	518 (364 - 657)
Chronic kidney disease due to diabetes mellitus	9 (4 - 15)	1 (0 - 1)	1 (0 - 1)	3 (1 - 4)	2 (1 - 5)	2 (1 - 6)
Chronic kidney disease due to hypertension	601 (425 - 775)	25 (9 - 51)	7 (3 - 13)	146 (88 - 209)	156 (103 - 219)	267 (176 - 358)
Chronic kidney disease due to glomerulonephritis	595 (428 - 751)	123 (73 - 190)	36 (22 - 58)	257 (185 - 335)	80 (48 - 119)	98 (47 - 147)
Chronic kidney disease due to other causes	522 (284 - 713)	63 (31 - 115)	21 (8 - 37)	202 (107 - 297)	85 (46 - 129)	150 (64 - 244)
Urinary diseases and male infertility	1,269 (954 - 1,564)	153 (82 - 273)	30 (19 - 49)	427 (288 - 550)	316 (208 - 431)	343 (247 - 457)
Interstitial nephritis and urinary tract infections	895 (621 - 1,143)	106 (50 - 206)	18 (10 - 30)	271 (156 - 370)	231 (142 - 330)	269 (181 - 370)
Urolithiasis	44 (24 - 69)	--	3 (1 - 5)	21 (9 - 37)	12 (6 - 23)	8 (4 - 18)
Other urinary diseases	331 (238 - 471)	47 (22 - 99)	10 (6 - 17)	135 (90 - 196)	73 (40 - 123)	65 (32 - 119)
Gynecological diseases	23 (5 - 112)	--	--	13 (2 - 85)	5 (1 - 13)	5 (1 - 13)
Uterine fibroids	4 (1 - 18)	--	--	2 (0 - 10)	1 (0 - 4)	1 (0 - 4)
Polycystic ovarian syndrome	1 (0 - 7)	--	--	1 (0 - 6)	0 (0 - 0)	--
Endometriosis	2 (0 - 15)	--	--	2 (0 - 14)	0 (0 - 0)	--
Genital prolapse	4 (1 - 17)	--	--	2 (0 - 12)	1 (0 - 2)	1 (0 - 3)
Other gynecological diseases	11 (2 - 54)	--	--	7 (1 - 42)	2 (1 - 7)	2 (1 - 6)
Hemoglobinopathies and hemolytic anemias	1,507 (816 - 2,316)	782 (321 - 1,390)	182 (92 - 306)	415 (212 - 654)	70 (36 - 152)	58 (29 - 131)
Thalassemias	22 (10 - 37)	17 (7 - 30)	2 (1 - 3)	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1,320 (693 - 2,046)	701 (282 - 1,253)	171 (86 - 289)	387 (197 - 609)	57 (29 - 122)	4 (2 - 9)
G6PD deficiency	40 (22 - 62)	21 (8 - 37)	4 (2 - 7)	11 (5 - 17)	2 (1 - 5)	2 (1 - 5)
Other hemoglobinopathies and hemolytic anemias	125 (73 - 207)	43 (22 - 73)	4 (2 - 7)	15 (8 - 22)	11 (6 - 25)	51 (26 - 117)
Endocrine, metabolic, blood, and immune disorders	1,077 (835 - 1,336)	321 (198 - 506)	42 (24 - 72)	301 (220 - 395)	166 (110 - 231)	247 (128 - 348)
Musculoskeletal disorders	311 (219 - 420)	--	31 (18 - 50)	169 (97 - 250)	60 (43 - 90)	52 (36 - 92)
Rheumatoid arthritis	71 (48 - 109)	--	6 (3 - 11)	23 (11 - 35)	20 (13 - 35)	23 (14 - 45)
Other musculoskeletal disorders	239 (158 - 334)	--	25 (14 - 41)	146 (83 - 218)	39 (27 - 59)	29 (19 - 48)
Other non-communicable diseases	7,669 (4,331 - 13,320)	6,563 (3,428 - 11,942)	247 (122 - 446)	400 (265 - 583)	157 (122 - 204)	301 (227 - 406)
Congenital anomalies	6,677 (3,308 - 12,397)	6,153 (3,018 - 11,596)	230 (107 - 424)	230 (117 - 390)	28 (17 - 41)	36 (22 - 51)
Neural tube defects	1,645 (439 - 3,643)	1,564 (410 - 3,503)	36 (9 - 91)	40 (10 - 100)	2 (1 - 5)	2 (1 - 4)
Congenital heart anomalies	3,023 (1,239 - 6,622)	2,751 (1,094 - 6,155)	127 (54 - 250)	117 (53 - 224)	12 (7 - 18)	17 (9 - 26)
Cleft lip and cleft palate	38 (6 - 103)	38 (6 - 103)	--	--	--	--
Down syndrome	459 (108 - 1,095)	401 (85 - 989)	23 (7 - 51)	30 (10 - 58)	4 (2 - 7)	1 (0 - 2)
Chromosomal unbalanced rearrangements	237 (74 - 554)	222 (67 - 529)	5 (2 - 12)	8 (3 - 16)	1 (0 - 1)	1 (0 - 2)
Other congenital anomalies	1,277 (471 - 3,238)	1,178 (411 - 3,061)	38 (14 - 97)	35 (16 - 76)	9 (5 - 15)	16 (8 - 26)
Skin and subcutaneous diseases	883 (703 - 1,120)	301 (176 - 475)	17 (12 - 28)	171 (125 - 223)	129 (99 - 168)	265 (194 - 370)

Web Table 31- Uganda deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cellulitis	342 (200 - 545)	118 (46 - 240)	7 (3 - 14)	71 (42 - 111)	55 (34 - 83)	90 (53 - 147)
Pyoderma	415 (269 - 578)	167 (83 - 288)	7 (4 - 12)	77 (43 - 114)	57 (35 - 88)	107 (64 - 168)
Decubitus ulcer	92 (58 - 135)	5 (1 - 12)	2 (1 - 3)	13 (5 - 21)	12 (7 - 19)	60 (35 - 93)
Other skin and subcutaneous diseases	34 (17 - 58)	11 (3 - 27)	1 (1 - 3)	10 (4 - 20)	5 (3 - 7)	7 (4 - 12)
Sudden infant death syndrome	108 (37 - 263)	108 (37 - 263)	--	--	--	--
Injuries	26,502 (21,896 - 32,194)	5,835 (3,853 - 9,199)	2,104 (1,533 - 3,178)	12,645 (9,914 - 15,800)	3,026 (2,361 - 3,889)	2,892 (2,312 - 3,549)
Transport injuries	13,525 (11,182 - 16,032)	1,603 (945 - 2,542)	1,037 (701 - 1,582)	6,758 (5,220 - 8,473)	2,086 (1,604 - 2,716)	2,041 (1,617 - 2,553)
Road injuries	13,017 (10,742 - 15,473)	1,437 (835 - 2,279)	975 (659 - 1,497)	6,622 (5,074 - 8,322)	2,022 (1,561 - 2,634)	1,961 (1,551 - 2,456)
Pedestrian road injuries	4,703 (3,605 - 6,098)	563 (300 - 945)	371 (234 - 596)	2,307 (1,641 - 3,183)	729 (508 - 1,007)	734 (519 - 981)
Cyclist road injuries	1,195 (872 - 1,539)	112 (47 - 235)	102 (60 - 169)	591 (398 - 811)	200 (136 - 286)	191 (129 - 273)
Motorcyclist road injuries	886 (600 - 1,204)	90 (44 - 165)	52 (30 - 87)	492 (325 - 708)	128 (81 - 192)	123 (75 - 180)
Motor vehicle road injuries	6,216 (4,806 - 7,711)	668 (378 - 1,109)	448 (286 - 704)	3,225 (2,359 - 4,301)	963 (698 - 1,313)	911 (672 - 1,192)
Other road injuries	17 (10 - 36)	2 (1 - 6)	2 (1 - 4)	7 (4 - 17)	3 (1 - 6)	3 (1 - 6)
Other transport injuries	508 (388 - 666)	166 (96 - 279)	62 (36 - 103)	136 (82 - 254)	64 (40 - 97)	80 (36 - 123)
Unintentional injuries	9,206 (6,847 - 13,719)	3,896 (2,366 - 7,141)	976 (632 - 1,623)	2,852 (2,134 - 3,971)	708 (505 - 949)	774 (519 - 1,052)
Falls	300 (183 - 687)	37 (23 - 58)	22 (7 - 78)	176 (82 - 490)	25 (17 - 37)	39 (27 - 61)
Drowning	1,955 (1,327 - 2,864)	817 (408 - 1,408)	337 (203 - 547)	667 (441 - 991)	84 (55 - 125)	49 (29 - 74)
Fire, heat, and hot substances	1,271 (825 - 1,901)	742 (353 - 1,301)	173 (66 - 373)	179 (97 - 316)	86 (58 - 122)	92 (65 - 125)
Poisonings	852 (555 - 1,176)	137 (58 - 320)	23 (12 - 49)	608 (338 - 894)	61 (24 - 107)	23 (14 - 33)
Exposure to mechanical forces	1,669 (824 - 6,886)	857 (265 - 4,022)	151 (66 - 552)	465 (253 - 1,609)	131 (72 - 293)	65 (31 - 150)
Unintentional firearm injuries	178 (121 - 255)	30 (16 - 52)	9 (5 - 17)	120 (75 - 188)	11 (7 - 17)	8 (5 - 12)
Unintentional suffocation	908 (175 - 6,127)	601 (95 - 3,806)	75 (15 - 477)	165 (25 - 1,230)	49 (13 - 234)	18 (5 - 111)
Other exposure to mechanical forces	584 (354 - 895)	227 (98 - 444)	67 (33 - 124)	179 (100 - 334)	71 (35 - 111)	39 (13 - 58)
Adverse effects of medical treatment	1,148 (783 - 1,589)	441 (225 - 774)	42 (26 - 66)	226 (135 - 344)	156 (95 - 243)	282 (128 - 479)
Animal contact	1,344 (456 - 1,838)	407 (142 - 693)	198 (63 - 336)	474 (153 - 681)	143 (41 - 230)	121 (30 - 199)
Venomous animal contact	1,024 (245 - 1,463)	332 (80 - 591)	129 (25 - 236)	360 (92 - 559)	106 (17 - 167)	97 (10 - 153)
Non-venomous animal contact	320 (171 - 675)	76 (27 - 183)	69 (28 - 159)	115 (52 - 225)	36 (14 - 90)	24 (9 - 79)
Foreign body	642 (351 - 1,005)	449 (244 - 749)	29 (14 - 50)	48 (27 - 73)	19 (11 - 27)	97 (31 - 185)
Pulmonary aspiration and foreign body in airway	613 (331 - 986)	438 (236 - 735)	25 (11 - 46)	43 (23 - 65)	15 (8 - 23)	93 (27 - 181)
Foreign body in other body part	29 (15 - 114)	11 (4 - 43)	4 (2 - 16)	5 (2 - 30)	4 (2 - 12)	4 (2 - 14)
Other unintentional injuries	25 (18 - 59)	7 (4 - 17)	1 (1 - 6)	8 (5 - 21)	4 (2 - 8)	5 (4 - 10)
Self-harm and interpersonal violence	3,739 (2,240 - 5,130)	303 (143 - 524)	91 (50 - 156)	3,036 (1,855 - 4,316)	231 (115 - 360)	77 (36 - 126)
Self-harm	67 (28 - 346)	--	1 (0 - 2)	44 (10 - 300)	9 (6 - 21)	14 (9 - 28)
Interpersonal violence	3,672 (2,172 - 5,021)	303 (143 - 524)	91 (50 - 155)	2,992 (1,769 - 4,238)	222 (101 - 353)	63 (23 - 115)
Assault by firearm	1,375 (723 - 2,327)	67 (26 - 137)	22 (10 - 45)	1,205 (604 - 2,069)	71 (33 - 134)	10 (3 - 20)
Assault by sharp object	739 (380 - 1,212)	50 (19 - 100)	15 (7 - 30)	599 (314 - 1,026)	59 (23 - 107)	15 (5 - 28)
Assault by other means	1,558 (813 - 2,265)	186 (91 - 327)	54 (28 - 95)	1,189 (585 - 1,775)	91 (37 - 153)	39 (13 - 73)
Forces of nature, war, and legal intervention	33 (0 - 0)	33 (0 - 0)	--	--	--	--
Exposure to forces of nature	33 (0 - 0)	33 (0 - 0)	--	--	--	--

Web Table 31- Uganda deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	173,830 (159,677 - 191,849)	69,706 (60,068 - 81,013)	7,110 (6,022 - 9,807)	49,373 (42,919 - 54,468)	25,672 (22,698 - 31,307)	21,968 (20,532 - 25,739)
Communicable, maternal, neonatal, and nutritional diseases	111,176 (99,438 - 122,837)	60,389 (50,998 - 70,411)	4,613 (3,720 - 6,239)	29,005 (25,187 - 33,000)	10,888 (8,935 - 13,013)	6,280 (5,069 - 7,565)
HIV/AIDS and tuberculosis	35,650 (31,053 - 40,442)	3,134 (2,117 - 4,076)	1,603 (1,297 - 1,938)	21,958 (18,485 - 26,030)	7,333 (5,631 - 9,503)	1,622 (1,202 - 2,071)
Tuberculosis	8,923 (5,823 - 11,569)	855 (513 - 1,354)	138 (78 - 224)	4,892 (2,856 - 6,548)	1,934 (1,251 - 2,834)	1,104 (756 - 1,520)
HIV/AIDS	26,727 (22,583 - 31,140)	2,280 (1,387 - 3,070)	1,465 (1,151 - 1,815)	17,066 (13,804 - 21,133)	5,399 (3,751 - 7,523)	518 (327 - 783)
HIV/AIDS resulting in mycobacterial infection	1,907 (1,485 - 2,428)	153 (86 - 220)	90 (66 - 118)	1,223 (933 - 1,605)	401 (264 - 575)	40 (24 - 60)
HIV/AIDS resulting in other diseases	24,820 (20,850 - 29,117)	2,127 (1,296 - 2,875)	1,375 (1,081 - 1,699)	15,843 (12,821 - 19,782)	4,998 (3,491 - 6,961)	478 (302 - 720)
Diarrhea, lower respiratory, and other common infectious diseases	30,624 (24,014 - 38,282)	18,173 (12,576 - 25,241)	1,587 (1,029 - 2,338)	4,418 (3,216 - 5,801)	2,643 (1,884 - 3,843)	3,803 (2,798 - 4,964)
Diarrheal diseases	8,327 (4,890 - 13,251)	4,923 (2,093 - 9,521)	372 (148 - 787)	1,331 (727 - 2,187)	757 (374 - 1,393)	943 (481 - 1,618)
Intestinal infectious diseases	967 (457 - 1,736)	443 (187 - 867)	238 (103 - 455)	256 (113 - 497)	21 (9 - 40)	9 (4 - 18)
Typhoid fever	693 (306 - 1,327)	296 (110 - 602)	182 (76 - 354)	193 (79 - 385)	15 (6 - 30)	6 (2 - 12)
Paratyphoid fever	194 (86 - 374)	90 (31 - 190)	49 (17 - 100)	50 (17 - 107)	3 (1 - 8)	1 (0 - 3)
Other intestinal infectious diseases	80 (49 - 123)	58 (28 - 96)	7 (2 - 14)	12 (5 - 23)	2 (0 - 8)	2 (0 - 6)
Lower respiratory infections	15,143 (11,016 - 20,480)	8,415 (5,174 - 13,000)	548 (311 - 932)	1,860 (1,270 - 2,607)	1,600 (1,038 - 2,351)	2,721 (1,894 - 3,751)
Upper respiratory infections	28 (9 - 70)	14 (1 - 52)	1 (0 - 4)	8 (2 - 21)	3 (0 - 9)	2 (0 - 7)
Otitis media	17 (10 - 27)	10 (5 - 18)	1 (1 - 2)	3 (2 - 5)	1 (1 - 2)	1 (1 - 2)
Meningitis	4,020 (2,614 - 6,171)	2,507 (1,218 - 4,597)	310 (157 - 584)	851 (550 - 1,304)	238 (138 - 373)	114 (66 - 198)
Pneumococcal meningitis	906 (593 - 1,415)	443 (199 - 944)	99 (46 - 195)	268 (150 - 454)	67 (31 - 131)	29 (13 - 54)
H influenzae type B meningitis	923 (400 - 1,668)	719 (240 - 1,441)	68 (27 - 145)	104 (50 - 183)	23 (9 - 46)	11 (4 - 21)
Meningococcal meningitis	505 (325 - 755)	256 (120 - 501)	33 (15 - 65)	140 (81 - 221)	49 (23 - 78)	27 (14 - 49)
Other meningitis	1,687 (1,006 - 2,832)	1,091 (476 - 2,186)	110 (48 - 214)	339 (200 - 546)	99 (51 - 169)	48 (25 - 83)
Encephalitis	142 (91 - 243)	94 (45 - 187)	9 (4 - 19)	27 (16 - 40)	7 (4 - 12)	5 (2 - 8)
Diphtheria	29 (0 - 177)	24 (0 - 169)	3 (0 - 20)	2 (0 - 7)	0 (0 - 2)	--
Whooping cough	488 (1 - 2,165)	470 (1 - 2,092)	15 (0 - 65)	3 (0 - 12)	0 (0 - 1)	--
Tetanus	375 (140 - 624)	279 (116 - 494)	13 (3 - 32)	65 (9 - 143)	15 (2 - 38)	4 (1 - 9)
Measles	1,069 (198 - 3,384)	984 (180 - 3,136)	77 (12 - 229)	9 (2 - 25)	0 (0 - 1)	--
Varicella and herpes zoster	19 (5 - 57)	11 (0 - 48)	2 (0 - 7)	3 (1 - 9)	1 (0 - 3)	3 (0 - 12)
Neglected tropical diseases and malaria	14,904 (8,597 - 23,134)	11,628 (5,895 - 19,414)	989 (403 - 2,072)	1,660 (829 - 3,335)	391 (179 - 854)	236 (88 - 588)
Malaria	14,247 (7,967 - 22,532)	11,446 (5,710 - 19,289)	892 (308 - 2,007)	1,364 (573 - 3,075)	333 (123 - 793)	212 (65 - 561)
Leishmaniasis	142 (85 - 218)	58 (21 - 116)	30 (12 - 57)	47 (25 - 70)	5 (2 - 8)	2 (1 - 4)
Visceral leishmaniasis	142 (85 - 218)	58 (21 - 116)	30 (12 - 57)	47 (25 - 70)	5 (2 - 8)	2 (1 - 4)
African trypanosomiasis	199 (85 - 381)	17 (6 - 38)	22 (9 - 44)	136 (58 - 259)	20 (8 - 39)	5 (2 - 10)
Schistosomiasis	76 (52 - 105)	2 (1 - 4)	3 (1 - 5)	44 (26 - 67)	19 (11 - 30)	9 (4 - 14)
Cysticercosis	9 (7 - 11)	1 (0 - 1)	0 (0 - 1)	6 (5 - 8)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	35 (28 - 42)	7 (4 - 11)	5 (4 - 7)	19 (14 - 23)	3 (3 - 4)	1 (1 - 2)
Dengue	9 (6 - 11)	1 (1 - 4)	1 (1 - 2)	5 (2 - 6)	1 (0 - 2)	0 (0 - 1)
Yellow fever	8 (4 - 13)	1 (0 - 3)	2 (0 - 5)	4 (2 - 9)	1 (0 - 2)	0 (0 - 1)
Rabies	89 (36 - 145)	29 (8 - 70)	27 (10 - 58)	26 (12 - 39)	5 (1 - 8)	1 (0 - 2)
Intestinal nematode infections	61 (31 - 103)	51 (23 - 94)	5 (1 - 14)	3 (0 - 12)	1 (0 - 4)	0 (0 - 4)
Ascariasis	61 (31 - 103)	51 (23 - 94)	5 (1 - 14)	3 (0 - 12)	1 (0 - 4)	0 (0 - 4)

Web Table 31- Uganda deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other neglected tropical diseases	30 (13 - 60)	14 (6 - 31)	1 (0 - 3)	6 (2 - 15)	4 (1 - 11)	4 (2 - 11)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	20,065 (16,928 - 24,266)	20,065 (16,928 - 24,266)	--	--	--	--
Neonatal preterm birth complications	6,248 (3,217 - 9,968)	6,248 (3,217 - 9,968)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	5,918 (3,186 - 9,781)	5,918 (3,186 - 9,781)	--	--	--	--
Neonatal sepsis and other neonatal infections	5,331 (2,409 - 9,616)	5,331 (2,409 - 9,616)	--	--	--	--
Hemolytic disease and other neonatal jaundice	121 (40 - 285)	121 (40 - 285)	--	--	--	--
Other neonatal disorders	2,448 (962 - 4,928)	2,448 (962 - 4,928)	--	--	--	--
Nutritional deficiencies	6,107 (3,422 - 9,714)	4,355 (2,041 - 7,584)	234 (115 - 409)	638 (369 - 1,139)	364 (207 - 643)	517 (299 - 895)
Protein-energy malnutrition	5,444 (2,887 - 8,980)	4,161 (1,983 - 7,243)	202 (94 - 362)	410 (197 - 825)	279 (138 - 508)	390 (182 - 691)
Iodine deficiency	3 (0 - 16)	1 (0 - 12)	0 (0 - 2)	1 (0 - 5)	0 (0 - 2)	0 (0 - 2)
Iron-deficiency anemia	646 (190 - 1,417)	191 (15 - 679)	31 (6 - 81)	219 (68 - 456)	82 (22 - 205)	123 (35 - 304)
Other nutritional deficiencies	15 (4 - 35)	1 (0 - 5)	1 (0 - 2)	7 (2 - 17)	2 (1 - 6)	4 (1 - 9)
Other communicable, maternal, neonatal, and nutritional diseases	3,826 (1,735 - 6,515)	3,034 (1,077 - 5,604)	200 (76 - 373)	332 (190 - 491)	158 (81 - 274)	103 (44 - 207)
Sexually transmitted diseases excluding HIV	2,871 (779 - 5,553)	2,647 (665 - 5,161)	156 (40 - 325)	35 (16 - 63)	19 (8 - 41)	13 (5 - 31)
Syphilis	2,845 (752 - 5,526)	2,647 (665 - 5,161)	154 (38 - 323)	19 (8 - 34)	14 (6 - 29)	11 (4 - 26)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	15 (7 - 26)	--	1 (0 - 2)	9 (4 - 16)	3 (1 - 7)	2 (1 - 4)
Other sexually transmitted diseases	11 (5 - 19)	--	1 (0 - 2)	7 (3 - 13)	2 (1 - 4)	1 (0 - 1)
Hepatitis	278 (202 - 362)	61 (28 - 113)	16 (10 - 26)	139 (88 - 196)	46 (31 - 68)	16 (10 - 23)
Acute hepatitis A	34 (10 - 72)	20 (5 - 45)	5 (1 - 11)	8 (2 - 19)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	172 (112 - 246)	41 (17 - 80)	8 (4 - 15)	71 (33 - 118)	38 (24 - 58)	14 (9 - 21)
Acute hepatitis C	3 (1 - 8)	--	0 (0 - 1)	2 (0 - 5)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis E	69 (31 - 121)	0 (0 - 2)	2 (1 - 6)	58 (25 - 103)	7 (2 - 15)	1 (0 - 3)
Other infectious diseases	678 (257 - 1,233)	326 (96 - 796)	28 (9 - 63)	158 (47 - 289)	92 (27 - 200)	74 (19 - 175)
Non-communicable diseases	43,970 (38,031 - 52,952)	5,929 (3,498 - 10,772)	1,178 (849 - 1,709)	10,230 (8,032 - 12,414)	12,605 (10,434 - 16,704)	14,028 (12,417 - 16,870)
Neoplasms	7,795 (6,574 - 9,638)	480 (265 - 803)	445 (274 - 696)	1,621 (1,245 - 2,019)	2,916 (2,357 - 3,886)	2,333 (1,950 - 2,965)
Esophageal cancer	1,071 (778 - 1,506)	--	--	125 (84 - 182)	640 (443 - 936)	306 (214 - 420)
Stomach cancer	500 (405 - 637)	--	--	99 (71 - 132)	229 (172 - 318)	173 (131 - 233)
Liver cancer	910 (679 - 1,190)	--	15 (6 - 29)	336 (209 - 476)	359 (256 - 497)	199 (139 - 279)
Liver cancer due to hepatitis B	260 (129 - 431)	--	5 (2 - 10)	119 (59 - 198)	97 (39 - 188)	39 (16 - 71)

Web Table 31- Uganda deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis C	405 (229 - 602)	--	4 (1 - 10)	134 (64 - 220)	164 (80 - 273)	102 (63 - 153)
Liver cancer due to alcohol use	141 (76 - 250)	--	--	34 (15 - 72)	64 (31 - 123)	43 (23 - 76)
Liver cancer due to other causes	104 (53 - 201)	--	6 (2 - 13)	49 (20 - 96)	35 (15 - 77)	14 (7 - 27)
Larynx cancer	93 (68 - 133)	--	--	17 (11 - 26)	45 (31 - 69)	31 (21 - 45)
Tracheal, bronchus and lung cancer	444 (352 - 580)	--	--	64 (44 - 94)	279 (213 - 370)	102 (79 - 131)
Breast cancer	36 (23 - 56)	--	--	8 (5 - 16)	17 (8 - 31)	11 (5 - 19)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,136 (766 - 1,807)	--	--	14 (8 - 24)	289 (177 - 495)	833 (556 - 1,334)
Colon and rectum cancer	510 (418 - 650)	--	--	128 (97 - 165)	211 (163 - 286)	171 (132 - 228)
Lip and oral cavity cancer	75 (53 - 105)	--	--	26 (17 - 39)	36 (24 - 54)	14 (9 - 20)
Nasopharynx cancer	127 (95 - 170)	--	12 (4 - 33)	61 (42 - 88)	43 (27 - 68)	10 (6 - 15)
Other pharynx cancer	108 (77 - 147)	--	--	30 (18 - 46)	61 (41 - 90)	17 (11 - 25)
Gallbladder and biliary tract cancer	39 (27 - 55)	--	--	5 (4 - 8)	21 (13 - 32)	12 (8 - 18)
Pancreatic cancer	156 (126 - 199)	--	--	36 (25 - 47)	77 (58 - 106)	43 (33 - 58)
Malignant skin melanoma	31 (18 - 56)	--	--	9 (5 - 17)	15 (8 - 25)	8 (5 - 14)
Non-melanoma skin cancer	27 (16 - 39)	--	--	5 (3 - 8)	10 (5 - 16)	13 (7 - 20)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	30 (20 - 45)	--	--	7 (4 - 11)	15 (8 - 24)	8 (4 - 14)
Kidney cancer	103 (72 - 160)	37 (14 - 85)	13 (6 - 28)	14 (10 - 20)	29 (21 - 41)	10 (7 - 13)
Bladder cancer	218 (171 - 296)	--	--	17 (11 - 26)	94 (68 - 138)	106 (79 - 142)
Brain and nervous system cancer	92 (62 - 133)	4 (1 - 9)	8 (4 - 15)	21 (13 - 38)	37 (24 - 56)	22 (11 - 35)
Thyroid cancer	44 (32 - 63)	--	1 (0 - 1)	6 (4 - 10)	26 (17 - 40)	11 (6 - 16)
Mesothelioma	12 (9 - 17)	--	--	5 (3 - 9)	4 (2 - 6)	3 (2 - 6)
Hodgkin lymphoma	71 (48 - 101)	5 (2 - 11)	6 (2 - 13)	23 (15 - 37)	24 (14 - 38)	14 (5 - 24)
Non-Hodgkin lymphoma	1,054 (701 - 1,434)	241 (99 - 481)	292 (150 - 493)	313 (205 - 428)	155 (109 - 225)	53 (35 - 75)
Multiple myeloma	65 (45 - 93)	--	--	15 (9 - 23)	30 (20 - 46)	19 (13 - 29)
Leukemia	179 (140 - 223)	9 (4 - 19)	36 (21 - 61)	99 (71 - 129)	23 (17 - 32)	13 (9 - 17)
Other neoplasms	662 (342 - 916)	185 (75 - 319)	62 (30 - 109)	135 (73 - 206)	147 (75 - 226)	133 (69 - 207)
Cardiovascular diseases	16,670 (14,360 - 20,477)	398 (242 - 635)	130 (80 - 203)	3,175 (2,425 - 3,940)	5,769 (4,649 - 7,562)	7,198 (6,237 - 8,750)
Rheumatic heart disease	809 (538 - 1,425)	23 (7 - 53)	33 (16 - 62)	366 (224 - 671)	216 (128 - 408)	171 (106 - 311)
Ischemic heart disease	5,468 (4,309 - 7,066)	3 (1 - 8)	6 (3 - 13)	814 (577 - 1,113)	2,180 (1,586 - 2,992)	2,464 (1,903 - 3,205)
Cerebrovascular disease	4,363 (3,196 - 5,989)	30 (16 - 53)	12 (6 - 21)	537 (347 - 761)	1,520 (1,073 - 2,168)	2,265 (1,640 - 3,082)
Ischemic stroke	1,790 (642 - 2,755)	3 (0 - 8)	1 (0 - 3)	78 (20 - 155)	488 (150 - 817)	1,221 (466 - 1,864)
Hemorrhagic stroke	2,573 (1,763 - 3,983)	27 (14 - 50)	10 (5 - 19)	459 (290 - 682)	1,032 (687 - 1,603)	1,044 (645 - 1,841)
Hypertensive heart disease	1,585 (780 - 2,812)	7 (1 - 18)	3 (1 - 6)	206 (48 - 335)	535 (241 - 955)	833 (406 - 1,648)
Cardiomyopathy and myocarditis	1,096 (682 - 1,519)	156 (36 - 293)	30 (11 - 55)	371 (157 - 556)	303 (185 - 465)	236 (139 - 375)
Atrial fibrillation and flutter	3 (1 - 8)	--	--	0 (0 - 1)	1 (0 - 2)	2 (1 - 5)
Aortic aneurysm	246 (132 - 430)	--	--	43 (20 - 78)	90 (47 - 161)	114 (59 - 224)
Peripheral vascular disease	11 (6 - 21)	--	--	1 (0 - 1)	3 (2 - 6)	7 (4 - 13)

Web Table 31- Uganda deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Endocarditis	282 (172 - 435)	20 (8 - 44)	5 (2 - 11)	71 (38 - 112)	88 (49 - 145)	97 (55 - 153)
Other cardiovascular and circulatory diseases	2,807 (1,635 - 5,384)	160 (64 - 315)	40 (18 - 73)	766 (399 - 1,350)	832 (435 - 1,664)	1,009 (567 - 1,962)
Chronic respiratory diseases	2,811 (2,217 - 3,616)	220 (117 - 392)	35 (23 - 56)	450 (324 - 594)	802 (584 - 1,130)	1,304 (1,034 - 1,709)
Chronic obstructive pulmonary disease	1,530 (1,198 - 2,071)	48 (18 - 96)	15 (9 - 25)	172 (119 - 253)	469 (339 - 680)	826 (632 - 1,132)
Pneumoconiosis	275 (185 - 427)	7 (2 - 17)	3 (1 - 5)	79 (47 - 128)	91 (55 - 148)	95 (58 - 152)
Silicosis	77 (40 - 132)	2 (0 - 7)	1 (0 - 2)	20 (7 - 38)	25 (13 - 45)	29 (16 - 55)
Asbestosis	34 (19 - 60)	1 (0 - 4)	1 (0 - 1)	11 (5 - 22)	13 (7 - 23)	9 (5 - 15)
Coal workers pneumoconiosis	35 (21 - 56)	1 (0 - 2)	0 (0 - 1)	8 (4 - 14)	13 (7 - 23)	12 (6 - 22)
Other pneumoconiosis	129 (79 - 211)	3 (1 - 9)	1 (0 - 2)	40 (22 - 76)	40 (23 - 70)	44 (24 - 74)
Asthma	427 (246 - 594)	11 (3 - 28)	4 (2 - 7)	86 (52 - 125)	126 (64 - 196)	200 (106 - 299)
Interstitial lung disease and pulmonary sarcoidosis	255 (110 - 434)	6 (1 - 24)	2 (1 - 4)	29 (11 - 66)	83 (33 - 149)	137 (51 - 253)
Other chronic respiratory diseases	324 (196 - 484)	148 (74 - 282)	12 (6 - 22)	83 (45 - 128)	34 (17 - 58)	46 (25 - 80)
Cirrhosis	2,572 (2,057 - 3,262)	72 (24 - 170)	35 (22 - 54)	1,052 (788 - 1,399)	956 (706 - 1,338)	458 (333 - 610)
Cirrhosis due to hepatitis B	553 (271 - 905)	3 (0 - 7)	5 (1 - 11)	229 (96 - 386)	215 (101 - 389)	101 (44 - 177)
Cirrhosis due to hepatitis C	473 (201 - 813)	8 (1 - 25)	5 (2 - 10)	161 (57 - 333)	192 (77 - 347)	107 (44 - 176)
Cirrhosis due to alcohol use	1,134 (794 - 1,607)	--	--	447 (279 - 687)	464 (311 - 679)	223 (147 - 326)
Cirrhosis due to other causes	412 (238 - 608)	62 (20 - 142)	25 (15 - 42)	214 (115 - 333)	85 (24 - 146)	27 (9 - 45)
Digestive diseases	1,986 (1,390 - 2,868)	139 (57 - 291)	80 (47 - 136)	805 (516 - 1,218)	483 (312 - 724)	480 (322 - 710)
Peptic ulcer disease	510 (310 - 828)	11 (3 - 28)	7 (3 - 17)	202 (110 - 348)	142 (79 - 234)	149 (79 - 252)
Gastritis and duodenitis	66 (29 - 112)	7 (1 - 18)	4 (1 - 8)	26 (11 - 48)	14 (6 - 29)	15 (5 - 37)
Appendicitis	141 (70 - 252)	10 (2 - 29)	13 (5 - 28)	72 (34 - 138)	25 (10 - 50)	21 (8 - 40)
Paralytic ileus and intestinal obstruction	645 (389 - 1,095)	30 (9 - 76)	33 (16 - 62)	242 (123 - 407)	176 (97 - 311)	165 (87 - 313)
Inguinal, femoral, and abdominal hernia	28 (10 - 47)	0 (0 - 1)	1 (0 - 3)	11 (4 - 19)	7 (2 - 14)	8 (3 - 15)
Inflammatory bowel disease	165 (79 - 463)	45 (8 - 138)	8 (3 - 21)	63 (28 - 193)	23 (10 - 68)	25 (10 - 67)
Vascular intestinal disorders	16 (5 - 36)	1 (0 - 4)	1 (0 - 2)	4 (1 - 11)	4 (1 - 10)	6 (2 - 14)
Gallbladder and biliary diseases	92 (53 - 140)	4 (1 - 9)	2 (1 - 5)	28 (15 - 48)	24 (11 - 42)	35 (16 - 62)
Pancreatitis	130 (49 - 245)	2 (0 - 7)	2 (1 - 4)	83 (33 - 159)	27 (9 - 58)	16 (4 - 40)
Other digestive diseases	194 (107 - 339)	29 (6 - 79)	9 (4 - 17)	73 (38 - 137)	42 (22 - 79)	40 (19 - 78)
Neurological disorders	1,574 (1,199 - 2,020)	190 (79 - 411)	126 (69 - 247)	474 (297 - 705)	107 (79 - 150)	677 (513 - 862)
Alzheimer disease and other dementias	637 (481 - 828)	--	--	0 (0 - 1)	58 (40 - 81)	580 (429 - 758)
Parkinson disease	12 (4 - 26)	--	--	1 (0 - 2)	0 (0 - 0)	11 (4 - 25)
Epilepsy	810 (528 - 1,186)	154 (55 - 369)	117 (61 - 235)	433 (269 - 664)	31 (19 - 53)	74 (37 - 136)
Multiple sclerosis	2 (1 - 4)	--	--	1 (0 - 3)	1 (0 - 1)	0 (0 - 0)
Other neurological disorders	112 (41 - 188)	36 (10 - 101)	9 (3 - 15)	39 (15 - 58)	17 (7 - 28)	11 (4 - 17)
Mental and substance use disorders	1,258 (835 - 1,898)	69 (14 - 153)	0 (0 - 0)	951 (594 - 1,410)	198 (119 - 349)	39 (24 - 69)
Schizophrenia	17 (6 - 39)	--	--	11 (3 - 28)	4 (1 - 9)	2 (1 - 5)
Alcohol use disorders	859 (479 - 1,440)	--	--	658 (330 - 1,126)	171 (98 - 318)	30 (16 - 57)
Drug use disorders	382 (261 - 519)	69 (14 - 153)	--	282 (193 - 393)	24 (12 - 36)	8 (3 - 12)
Opioid use disorders	41 (28 - 57)	8 (2 - 19)	--	30 (21 - 44)	2 (1 - 4)	1 (0 - 1)
Cocaine use disorders	1 (1 - 2)	0 (0 - 1)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Uganda deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Amphetamine use disorders	1 (0 - 1)	0 (0 - 1)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	339 (232 - 461)	60 (13 - 135)	--	250 (171 - 350)	21 (10 - 32)	7 (3 - 11)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	5,118 (4,264 - 6,253)	867 (481 - 1,359)	184 (118 - 320)	1,410 (1,072 - 1,753)	1,259 (983 - 1,687)	1,397 (1,149 - 1,722)
Diabetes mellitus	1,943 (1,598 - 2,454)	33 (20 - 54)	10 (6 - 18)	359 (267 - 457)	742 (550 - 1,026)	798 (598 - 1,056)
Acute glomerulonephritis	41 (20 - 77)	11 (4 - 25)	3 (1 - 5)	3 (1 - 8)	14 (5 - 34)	10 (3 - 22)
Chronic kidney disease	959 (720 - 1,189)	132 (69 - 226)	29 (17 - 48)	392 (264 - 523)	172 (124 - 240)	234 (166 - 315)
Chronic kidney disease due to diabetes mellitus	5 (1 - 9)	0 (0 - 1)	0 (0 - 1)	2 (0 - 3)	1 (0 - 3)	1 (0 - 3)
Chronic kidney disease due to hypertension	324 (175 - 443)	16 (4 - 39)	3 (1 - 6)	90 (41 - 139)	89 (46 - 136)	126 (67 - 189)
Chronic kidney disease due to glomerulonephritis	314 (211 - 430)	76 (40 - 127)	17 (10 - 28)	142 (92 - 197)	38 (17 - 64)	41 (17 - 72)
Chronic kidney disease due to other causes	316 (179 - 488)	41 (15 - 88)	8 (3 - 16)	158 (75 - 248)	44 (21 - 84)	65 (26 - 140)
Urinary diseases and male infertility	890 (622 - 1,156)	103 (41 - 213)	20 (12 - 32)	310 (187 - 420)	220 (135 - 322)	238 (154 - 336)
Interstitial nephritis and urinary tract infections	609 (382 - 820)	74 (26 - 164)	12 (7 - 20)	195 (94 - 287)	151 (86 - 232)	177 (105 - 265)
Urolithiasis	18 (8 - 37)	--	1 (0 - 2)	8 (3 - 15)	5 (2 - 14)	4 (1 - 11)
Other urinary diseases	263 (178 - 397)	29 (8 - 76)	7 (3 - 13)	107 (66 - 164)	63 (32 - 111)	57 (25 - 111)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	806 (380 - 1,408)	446 (159 - 877)	99 (44 - 205)	193 (84 - 401)	37 (14 - 119)	30 (12 - 100)
Thalassemias	10 (4 - 18)	8 (3 - 15)	1 (0 - 2)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	713 (330 - 1,236)	408 (143 - 803)	94 (41 - 194)	179 (77 - 372)	30 (11 - 94)	2 (1 - 7)
G6PD deficiency	21 (10 - 36)	11 (4 - 22)	2 (1 - 5)	5 (2 - 10)	1 (0 - 4)	1 (0 - 4)
Other hemoglobinopathies and hemolytic anemias	63 (28 - 157)	19 (8 - 34)	2 (1 - 4)	8 (4 - 17)	6 (2 - 19)	27 (11 - 89)
Endocrine, metabolic, blood, and immune disorders	479 (288 - 625)	142 (76 - 248)	24 (13 - 45)	153 (80 - 214)	74 (39 - 112)	87 (34 - 139)
Musculoskeletal disorders	185 (101 - 252)	--	22 (11 - 39)	92 (47 - 131)	39 (19 - 64)	31 (16 - 61)
Rheumatoid arthritis	34 (16 - 56)	--	4 (1 - 8)	11 (5 - 20)	9 (4 - 18)	10 (4 - 23)
Other musculoskeletal disorders	151 (83 - 209)	--	18 (9 - 32)	82 (42 - 118)	30 (15 - 49)	21 (11 - 40)
Other non-communicable diseases	4,002 (1,869 - 8,482)	3,494 (1,485 - 7,879)	120 (51 - 252)	199 (130 - 281)	77 (52 - 111)	112 (75 - 166)
Congenital anomalies	3,513 (1,418 - 8,079)	3,274 (1,266 - 7,701)	111 (43 - 245)	103 (53 - 174)	12 (6 - 21)	12 (6 - 21)
Neural tube defects	883 (164 - 2,282)	843 (151 - 2,224)	19 (3 - 58)	19 (4 - 47)	1 (0 - 4)	1 (0 - 3)
Congenital heart anomalies	1,600 (460 - 4,673)	1,473 (397 - 4,417)	62 (20 - 151)	54 (22 - 103)	6 (3 - 10)	5 (2 - 9)
Cleft lip and cleft palate	22 (2 - 73)	22 (2 - 73)	--	--	--	--
Down syndrome	233 (35 - 722)	210 (26 - 684)	9 (2 - 25)	12 (4 - 26)	1 (1 - 3)	0 (0 - 1)
Chromosomal unbalanced rearrangements	72 (15 - 257)	68 (13 - 250)	2 (1 - 6)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	703 (162 - 2,372)	658 (137 - 2,285)	19 (5 - 57)	17 (6 - 35)	4 (2 - 7)	6 (3 - 11)
Skin and subcutaneous diseases	410 (302 - 545)	141 (72 - 249)	9 (6 - 16)	95 (65 - 129)	64 (43 - 93)	99 (63 - 154)

Web Table 31- Uganda deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cellulitis	171 (80 - 302)	58 (17 - 128)	4 (2 - 9)	41 (19 - 71)	29 (14 - 51)	38 (17 - 71)
Pyoderma	187 (103 - 281)	74 (29 - 144)	4 (2 - 6)	41 (21 - 65)	28 (14 - 46)	40 (19 - 71)
Decubitus ulcer	39 (19 - 62)	4 (0 - 11)	1 (0 - 2)	9 (3 - 16)	6 (3 - 11)	19 (9 - 35)
Other skin and subcutaneous diseases	13 (4 - 31)	5 (1 - 17)	1 (0 - 2)	4 (1 - 10)	1 (0 - 3)	2 (1 - 3)
Sudden infant death syndrome	79 (22 - 215)	79 (22 - 215)	--	--	--	--
Injuries	18,684 (14,633 - 23,451)	3,388 (2,010 - 5,508)	1,319 (923 - 2,103)	10,139 (7,506 - 12,933)	2,179 (1,597 - 2,983)	1,660 (1,238 - 2,145)
Transport injuries	10,217 (8,096 - 12,622)	1,102 (561 - 1,948)	706 (459 - 1,128)	5,519 (4,013 - 7,135)	1,606 (1,172 - 2,177)	1,284 (909 - 1,729)
Road injuries	9,917 (7,871 - 12,261)	1,000 (513 - 1,767)	668 (431 - 1,082)	5,435 (3,958 - 7,025)	1,567 (1,147 - 2,126)	1,247 (894 - 1,683)
Pedestrian road injuries	3,534 (2,476 - 4,903)	400 (181 - 794)	249 (145 - 426)	1,878 (1,226 - 2,723)	555 (352 - 829)	452 (280 - 667)
Cyclist road injuries	923 (621 - 1,255)	82 (27 - 192)	70 (40 - 122)	496 (313 - 702)	150 (94 - 238)	124 (74 - 195)
Motorcyclist road injuries	705 (451 - 1,007)	67 (29 - 140)	39 (20 - 71)	417 (253 - 625)	102 (60 - 164)	80 (44 - 127)
Motor vehicle road injuries	4,743 (3,463 - 6,246)	450 (218 - 803)	309 (180 - 523)	2,638 (1,798 - 3,651)	757 (501 - 1,104)	589 (367 - 860)
Other road injuries	12 (7 - 29)	2 (1 - 5)	1 (0 - 3)	6 (3 - 15)	2 (1 - 5)	2 (1 - 4)
Other transport injuries	300 (192 - 437)	102 (42 - 199)	38 (19 - 67)	84 (47 - 155)	40 (19 - 69)	37 (12 - 66)
Unintentional injuries	5,336 (3,833 - 7,879)	2,064 (1,104 - 3,621)	545 (335 - 964)	2,016 (1,427 - 2,983)	383 (262 - 580)	328 (227 - 463)
Falls	223 (128 - 549)	28 (16 - 48)	21 (6 - 77)	152 (72 - 418)	9 (6 - 14)	14 (8 - 30)
Drowning	1,278 (793 - 1,996)	467 (178 - 1,006)	224 (122 - 383)	509 (320 - 795)	50 (29 - 82)	27 (14 - 45)
Fire, heat, and hot substances	592 (362 - 966)	343 (142 - 688)	47 (25 - 82)	108 (66 - 170)	51 (32 - 79)	43 (26 - 66)
Poisonings	694 (390 - 1,010)	113 (43 - 283)	20 (10 - 43)	541 (253 - 820)	11 (6 - 18)	10 (6 - 17)
Exposure to mechanical forces	1,069 (494 - 4,201)	513 (135 - 2,390)	97 (39 - 362)	333 (164 - 1,170)	97 (49 - 259)	30 (14 - 92)
Unintentional firearm injuries	102 (64 - 169)	14 (5 - 29)	5 (2 - 10)	75 (41 - 133)	5 (3 - 9)	3 (2 - 6)
Unintentional suffocation	606 (104 - 3,567)	383 (44 - 2,144)	48 (7 - 308)	123 (19 - 879)	40 (9 - 206)	12 (3 - 82)
Other exposure to mechanical forces	361 (192 - 571)	116 (45 - 236)	45 (20 - 85)	134 (67 - 278)	52 (22 - 89)	15 (6 - 23)
Adverse effects of medical treatment	593 (358 - 930)	266 (104 - 595)	21 (11 - 37)	113 (54 - 193)	76 (40 - 131)	117 (47 - 226)
Animal contact	667 (176 - 1,022)	182 (48 - 372)	102 (24 - 204)	234 (67 - 369)	78 (16 - 141)	70 (10 - 130)
Venomous animal contact	462 (69 - 733)	123 (17 - 255)	52 (6 - 121)	160 (35 - 260)	64 (6 - 119)	62 (3 - 117)
Non-venomous animal contact	205 (91 - 393)	59 (19 - 141)	50 (16 - 103)	74 (27 - 138)	14 (6 - 39)	9 (3 - 22)
Foreign body	206 (116 - 346)	147 (73 - 271)	12 (6 - 22)	22 (13 - 39)	9 (6 - 16)	16 (8 - 25)
Pulmonary aspiration and foreign body in airway	189 (98 - 329)	140 (67 - 263)	9 (4 - 17)	19 (10 - 32)	6 (3 - 10)	15 (6 - 23)
Foreign body in other body part	17 (9 - 64)	7 (3 - 28)	3 (1 - 11)	3 (1 - 13)	3 (2 - 9)	1 (1 - 3)
Other unintentional injuries	13 (10 - 17)	4 (3 - 6)	1 (0 - 1)	6 (4 - 9)	1 (1 - 2)	2 (1 - 2)
Self-harm and interpersonal violence	3,113 (1,698 - 4,396)	205 (72 - 408)	68 (30 - 125)	2,603 (1,432 - 3,818)	190 (82 - 314)	48 (18 - 90)
Self-harm	50 (14 - 322)	--	0 (0 - 1)	41 (8 - 295)	3 (2 - 10)	5 (3 - 15)
Interpersonal violence	3,063 (1,596 - 4,338)	205 (72 - 408)	67 (30 - 124)	2,562 (1,335 - 3,722)	186 (78 - 310)	43 (13 - 86)
Assault by firearm	1,221 (581 - 2,156)	43 (11 - 102)	18 (6 - 39)	1,090 (505 - 1,938)	62 (26 - 124)	8 (2 - 18)
Assault by sharp object	581 (249 - 1,007)	31 (7 - 74)	11 (4 - 25)	480 (206 - 876)	52 (17 - 100)	8 (2 - 16)
Assault by other means	1,260 (509 - 1,923)	130 (51 - 253)	38 (16 - 75)	993 (378 - 1,581)	72 (24 - 130)	27 (7 - 58)
Forces of nature, war, and legal intervention	18 (0 - 0)	18 (0 - 0)	--	--	--	--
Exposure to forces of nature	18 (0 - 0)	18 (0 - 0)	--	--	--	--

Web Table 31- Uganda deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	152,198 (140,002 - 167,176)	57,633 (47,802 - 67,695)	6,379 (5,161 - 8,254)	44,031 (38,166 - 48,912)	19,557 (17,015 - 23,083)	24,597 (21,594 - 27,264)
Communicable, maternal, neonatal, and nutritional diseases	103,343 (91,546 - 115,832)	50,008 (41,499 - 58,638)	4,681 (3,712 - 6,088)	34,123 (29,408 - 38,741)	7,657 (6,265 - 9,281)	6,874 (5,382 - 8,403)
HIV/AIDS and tuberculosis	32,027 (27,219 - 37,204)	2,808 (1,869 - 3,653)	1,575 (1,271 - 1,921)	21,857 (18,766 - 25,900)	4,583 (3,459 - 6,192)	1,204 (745 - 1,595)
Tuberculosis	5,815 (3,394 - 7,326)	579 (298 - 966)	125 (59 - 220)	3,218 (2,000 - 4,331)	1,038 (515 - 1,466)	857 (417 - 1,173)
HIV/AIDS	26,212 (21,621 - 31,785)	2,229 (1,350 - 2,979)	1,451 (1,141 - 1,796)	18,639 (15,701 - 22,846)	3,545 (2,435 - 5,209)	347 (162 - 587)
HIV/AIDS resulting in mycobacterial infection	1,435 (1,081 - 1,829)	116 (67 - 166)	70 (51 - 91)	1,027 (772 - 1,323)	201 (134 - 303)	20 (10 - 35)
HIV/AIDS resulting in other diseases	24,777 (20,413 - 30,131)	2,113 (1,287 - 2,834)	1,381 (1,085 - 1,708)	17,612 (14,838 - 21,571)	3,344 (2,301 - 4,904)	326 (152 - 551)
Diarrhea, lower respiratory, and other common infectious diseases	26,812 (20,563 - 34,143)	15,290 (10,503 - 21,011)	1,294 (780 - 2,072)	3,727 (2,663 - 5,035)	2,116 (1,464 - 2,989)	4,386 (3,149 - 5,756)
Diarrheal diseases	7,383 (4,459 - 11,826)	3,853 (1,546 - 7,702)	284 (105 - 642)	1,264 (666 - 2,248)	700 (333 - 1,287)	1,282 (625 - 2,352)
Intestinal infectious diseases	922 (446 - 1,662)	458 (195 - 903)	227 (106 - 445)	205 (86 - 388)	20 (8 - 41)	11 (5 - 22)
Typhoid fever	702 (326 - 1,306)	333 (135 - 691)	181 (82 - 354)	164 (65 - 319)	16 (6 - 33)	8 (3 - 16)
Paratyphoid fever	168 (71 - 320)	89 (31 - 192)	42 (15 - 88)	33 (12 - 69)	3 (1 - 7)	1 (0 - 4)
Other intestinal infectious diseases	52 (31 - 81)	36 (18 - 63)	4 (1 - 11)	8 (3 - 16)	2 (0 - 6)	2 (0 - 6)
Lower respiratory infections	12,902 (9,347 - 17,498)	6,925 (3,805 - 10,934)	433 (219 - 741)	1,430 (938 - 2,083)	1,186 (734 - 1,731)	2,928 (1,958 - 4,115)
Upper respiratory infections	23 (8 - 55)	10 (1 - 41)	1 (0 - 4)	7 (1 - 18)	2 (0 - 6)	2 (0 - 9)
Otitis media	15 (11 - 22)	9 (4 - 15)	1 (0 - 1)	1 (1 - 2)	1 (1 - 2)	3 (2 - 5)
Meningitis	3,707 (2,470 - 5,240)	2,398 (1,291 - 3,823)	234 (123 - 433)	747 (481 - 1,114)	186 (109 - 291)	142 (82 - 235)
Pneumococcal meningitis	821 (516 - 1,209)	466 (219 - 830)	73 (34 - 144)	196 (103 - 329)	48 (26 - 82)	37 (19 - 67)
H influenzae type B meningitis	874 (475 - 1,472)	697 (324 - 1,274)	53 (20 - 109)	95 (45 - 167)	16 (6 - 31)	13 (6 - 25)
Meningococcal meningitis	510 (302 - 754)	248 (100 - 481)	26 (11 - 56)	153 (79 - 276)	42 (20 - 78)	40 (15 - 84)
Other meningitis	1,502 (932 - 2,269)	987 (477 - 1,738)	81 (30 - 160)	303 (169 - 485)	80 (41 - 146)	51 (15 - 97)
Encephalitis	84 (58 - 132)	42 (19 - 86)	8 (4 - 15)	18 (11 - 33)	9 (4 - 15)	8 (3 - 12)
Diphtheria	21 (0 - 133)	17 (0 - 129)	2 (0 - 16)	1 (0 - 6)	0 (0 - 1)	--
Whooping cough	538 (1 - 2,331)	517 (1 - 2,217)	18 (0 - 81)	3 (0 - 13)	0 (0 - 1)	--
Tetanus	219 (67 - 410)	161 (52 - 338)	7 (1 - 14)	36 (4 - 83)	10 (1 - 23)	4 (1 - 10)
Measles	979 (165 - 2,970)	890 (151 - 2,689)	77 (12 - 248)	12 (2 - 36)	0 (0 - 0)	--
Varicella and herpes zoster	19 (5 - 56)	10 (0 - 45)	1 (0 - 7)	3 (0 - 9)	1 (0 - 3)	4 (0 - 19)
Neglected tropical diseases and malaria	15,855 (8,691 - 25,856)	11,139 (5,779 - 19,904)	1,386 (458 - 2,632)	2,250 (774 - 5,207)	564 (161 - 1,521)	517 (114 - 1,341)
Malaria	15,298 (8,111 - 25,181)	11,003 (5,610 - 19,785)	1,309 (370 - 2,556)	1,982 (515 - 4,966)	515 (114 - 1,460)	488 (86 - 1,314)
Leishmaniasis	90 (55 - 134)	30 (13 - 56)	19 (8 - 34)	36 (20 - 58)	3 (1 - 5)	1 (0 - 2)
Visceral leishmaniasis	90 (55 - 134)	30 (13 - 56)	19 (8 - 34)	36 (20 - 58)	3 (1 - 5)	1 (0 - 2)
African trypanosomiasis	182 (78 - 344)	15 (5 - 33)	20 (8 - 41)	121 (49 - 230)	19 (8 - 39)	6 (3 - 12)
Schistosomiasis	54 (38 - 75)	1 (0 - 3)	2 (1 - 4)	29 (17 - 45)	12 (7 - 21)	9 (5 - 15)
Cysticercosis	10 (8 - 12)	1 (0 - 1)	1 (0 - 1)	7 (5 - 9)	1 (1 - 1)	0 (0 - 1)
Cystic echinococcosis	42 (34 - 51)	7 (4 - 12)	6 (4 - 10)	23 (17 - 29)	3 (3 - 4)	2 (2 - 3)
Dengue	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Yellow fever	3 (2 - 6)	0 (0 - 2)	1 (0 - 2)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Rabies	96 (45 - 149)	25 (9 - 59)	22 (9 - 42)	41 (18 - 61)	6 (2 - 10)	2 (1 - 5)
Intestinal nematode infections	53 (27 - 93)	44 (20 - 81)	5 (1 - 13)	3 (0 - 11)	0 (0 - 3)	1 (0 - 4)
Ascariasis	53 (27 - 93)	44 (20 - 81)	5 (1 - 13)	3 (0 - 11)	0 (0 - 3)	1 (0 - 4)

Web Table 31- Uganda deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other neglected tropical diseases	26 (11 - 48)	11 (4 - 22)	1 (0 - 2)	4 (1 - 8)	3 (1 - 7)	7 (2 - 15)
Maternal disorders	5,385 (3,544 - 7,461)	--	20 (6 - 48)	5,365 (3,529 - 7,436)	--	--
Maternal hemorrhage	615 (356 - 926)	--	1 (0 - 4)	614 (355 - 925)	--	--
Maternal sepsis and other maternal infections	513 (298 - 779)	--	3 (1 - 7)	510 (296 - 776)	--	--
Maternal hypertensive disorders	553 (326 - 840)	--	3 (1 - 6)	550 (324 - 838)	--	--
Maternal obstructed labor	284 (170 - 421)	--	1 (0 - 2)	283 (169 - 420)	--	--
Maternal abortive outcome	1,000 (618 - 1,485)	--	4 (1 - 9)	997 (614 - 1,482)	--	--
Indirect maternal deaths	421 (225 - 682)	--	1 (0 - 3)	420 (224 - 681)	--	--
Late maternal deaths	487 (272 - 762)	--	3 (1 - 9)	484 (270 - 755)	--	--
Maternal deaths aggravated by HIV/AIDS	149 (78 - 230)	--	--	149 (78 - 230)	--	--
Other maternal disorders	1,353 (866 - 1,971)	--	4 (1 - 10)	1,348 (862 - 1,968)	--	--
Neonatal disorders	14,688 (11,856 - 18,091)	14,688 (11,856 - 18,091)	--	--	--	--
Neonatal preterm birth complications	4,590 (2,314 - 7,645)	4,590 (2,314 - 7,645)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4,815 (2,427 - 7,545)	4,815 (2,427 - 7,545)	--	--	--	--
Neonatal sepsis and other neonatal infections	3,273 (1,533 - 5,889)	3,273 (1,533 - 5,889)	--	--	--	--
Hemolytic disease and other neonatal jaundice	49 (17 - 113)	49 (17 - 113)	--	--	--	--
Other neonatal disorders	1,961 (856 - 3,312)	1,961 (856 - 3,312)	--	--	--	--
Nutritional deficiencies	4,935 (3,290 - 7,116)	3,193 (1,663 - 5,242)	200 (112 - 343)	621 (424 - 860)	289 (201 - 444)	633 (423 - 925)
Protein-energy malnutrition	4,105 (2,533 - 6,231)	3,015 (1,561 - 5,005)	175 (96 - 304)	236 (105 - 453)	202 (123 - 319)	479 (272 - 741)
Iodine deficiency	6 (0 - 30)	3 (0 - 22)	0 (0 - 3)	2 (0 - 9)	1 (0 - 3)	1 (0 - 4)
Iron-deficiency anemia	792 (362 - 1,385)	168 (29 - 515)	24 (7 - 60)	380 (188 - 584)	83 (30 - 150)	138 (54 - 309)
Other nutritional deficiencies	31 (8 - 65)	8 (1 - 23)	1 (0 - 1)	3 (1 - 8)	4 (1 - 8)	16 (2 - 42)
Other communicable, maternal, neonatal, and nutritional diseases	3,640 (1,620 - 6,422)	2,891 (1,018 - 5,390)	206 (76 - 430)	302 (187 - 450)	106 (46 - 206)	135 (49 - 313)
Sexually transmitted diseases excluding HIV	2,851 (834 - 5,486)	2,530 (632 - 4,984)	168 (43 - 365)	104 (46 - 182)	25 (7 - 73)	25 (7 - 63)
Syphilis	2,770 (754 - 5,423)	2,530 (632 - 4,984)	166 (41 - 363)	42 (19 - 72)	13 (4 - 39)	19 (6 - 49)
Chlamydial infection	27 (13 - 44)	--	1 (0 - 1)	21 (9 - 37)	3 (1 - 10)	2 (0 - 4)
Gonococcal infection	29 (15 - 49)	--	1 (0 - 1)	21 (10 - 37)	4 (1 - 13)	3 (1 - 8)
Other sexually transmitted diseases	26 (13 - 43)	--	1 (0 - 1)	20 (9 - 36)	3 (1 - 10)	1 (0 - 4)
Hepatitis	186 (136 - 242)	43 (22 - 77)	10 (6 - 16)	101 (64 - 150)	20 (13 - 30)	12 (8 - 17)
Acute hepatitis A	32 (10 - 64)	18 (5 - 39)	4 (1 - 8)	9 (2 - 22)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	88 (58 - 128)	24 (10 - 47)	4 (2 - 8)	32 (14 - 58)	17 (11 - 26)	11 (7 - 16)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis E	64 (35 - 103)	0 (0 - 1)	1 (0 - 3)	60 (32 - 96)	2 (1 - 5)	1 (0 - 1)
Other infectious diseases	603 (201 - 1,149)	318 (98 - 787)	28 (7 - 77)	96 (20 - 184)	61 (14 - 157)	99 (21 - 266)
Non-communicable diseases	41,036 (35,619 - 47,911)	5,178 (2,944 - 8,175)	913 (619 - 1,363)	7,401 (5,931 - 8,939)	11,053 (8,829 - 13,991)	16,491 (14,165 - 18,935)
Neoplasms	9,386 (7,860 - 11,447)	416 (222 - 693)	305 (184 - 511)	2,285 (1,835 - 2,778)	4,235 (3,320 - 5,586)	2,146 (1,754 - 2,577)
Esophageal cancer	788 (585 - 1,054)	--	--	80 (54 - 114)	428 (290 - 607)	280 (192 - 406)
Stomach cancer	396 (306 - 523)	--	--	66 (48 - 87)	232 (169 - 320)	99 (68 - 142)
Liver cancer	607 (448 - 830)	--	5 (3 - 10)	176 (114 - 257)	277 (180 - 411)	149 (93 - 225)
Liver cancer due to hepatitis B	100 (32 - 200)	--	1 (0 - 2)	33 (10 - 59)	46 (11 - 103)	21 (6 - 50)

Web Table 31- Uganda deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis C	283 (149 - 445)	--	1 (0 - 3)	75 (35 - 128)	137 (62 - 236)	70 (26 - 123)
Liver cancer due to alcohol use	67 (30 - 119)	--	--	9 (4 - 16)	30 (13 - 53)	28 (11 - 57)
Liver cancer due to other causes	157 (84 - 260)	--	4 (2 - 7)	60 (33 - 98)	64 (28 - 118)	30 (13 - 65)
Larynx cancer	46 (19 - 77)	--	--	8 (4 - 13)	28 (11 - 54)	10 (5 - 18)
Tracheal, bronchus and lung cancer	312 (239 - 426)	--	--	44 (31 - 68)	180 (126 - 257)	88 (64 - 124)
Breast cancer	1,031 (804 - 1,278)	--	--	366 (270 - 469)	458 (338 - 616)	207 (152 - 268)
Cervical cancer	2,293 (1,569 - 3,049)	--	--	643 (453 - 863)	1,278 (815 - 1,806)	372 (238 - 533)
Uterine cancer	125 (79 - 181)	--	--	19 (11 - 29)	62 (37 - 99)	45 (26 - 68)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	587 (465 - 737)	--	--	105 (81 - 132)	275 (207 - 368)	207 (152 - 278)
Lip and oral cavity cancer	90 (62 - 134)	--	--	24 (14 - 39)	44 (28 - 66)	23 (13 - 37)
Nasopharynx cancer	93 (53 - 141)	--	4 (2 - 10)	42 (22 - 68)	36 (20 - 62)	12 (5 - 20)
Other pharynx cancer	47 (34 - 65)	--	--	17 (10 - 28)	20 (13 - 31)	10 (6 - 15)
Gallbladder and biliary tract cancer	43 (31 - 65)	--	--	11 (8 - 16)	22 (15 - 35)	10 (6 - 17)
Pancreatic cancer	145 (113 - 186)	--	--	23 (17 - 30)	77 (55 - 105)	45 (32 - 60)
Malignant skin melanoma	37 (27 - 50)	--	--	3 (2 - 4)	19 (13 - 28)	15 (10 - 22)
Non-melanoma skin cancer	38 (20 - 74)	--	--	10 (4 - 20)	8 (4 - 16)	20 (8 - 51)
Ovarian cancer	556 (422 - 724)	--	--	150 (107 - 203)	296 (204 - 413)	110 (75 - 155)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	91 (64 - 138)	27 (9 - 62)	12 (5 - 24)	16 (11 - 23)	28 (17 - 43)	8 (5 - 13)
Bladder cancer	115 (76 - 166)	--	--	13 (8 - 20)	43 (26 - 71)	59 (34 - 88)
Brain and nervous system cancer	50 (39 - 65)	4 (2 - 9)	4 (2 - 7)	21 (15 - 28)	14 (9 - 20)	8 (5 - 12)
Thyroid cancer	99 (63 - 142)	--	1 (0 - 3)	9 (6 - 13)	59 (36 - 89)	31 (18 - 46)
Mesothelioma	9 (4 - 14)	--	--	4 (2 - 8)	3 (1 - 5)	2 (1 - 4)
Hodgkin lymphoma	63 (42 - 87)	2 (1 - 5)	2 (1 - 4)	20 (13 - 31)	23 (13 - 38)	16 (8 - 26)
Non-Hodgkin lymphoma	677 (382 - 1,023)	180 (67 - 375)	161 (75 - 325)	182 (111 - 267)	81 (48 - 120)	73 (37 - 108)
Multiple myeloma	79 (55 - 115)	--	--	8 (5 - 11)	50 (30 - 78)	21 (15 - 31)
Leukemia	155 (121 - 191)	12 (4 - 24)	30 (16 - 47)	52 (36 - 68)	38 (27 - 51)	24 (17 - 33)
Other neoplasms	812 (508 - 1,103)	190 (84 - 333)	86 (42 - 157)	176 (104 - 274)	157 (97 - 241)	203 (119 - 310)
Cardiovascular diseases	16,466 (13,511 - 19,948)	370 (209 - 631)	102 (58 - 171)	2,005 (1,472 - 2,703)	4,216 (3,155 - 5,495)	9,774 (8,098 - 11,672)
Rheumatic heart disease	815 (493 - 1,568)	13 (4 - 39)	23 (11 - 46)	359 (208 - 757)	199 (108 - 408)	220 (121 - 448)
Ischemic heart disease	3,647 (2,581 - 5,128)	1 (0 - 4)	3 (1 - 6)	261 (167 - 431)	903 (592 - 1,355)	2,478 (1,713 - 3,507)
Cerebrovascular disease	6,209 (3,848 - 8,126)	38 (18 - 71)	9 (4 - 17)	463 (271 - 651)	1,651 (953 - 2,315)	4,048 (2,622 - 5,265)
Ischemic stroke	2,753 (808 - 4,137)	3 (1 - 10)	1 (0 - 2)	62 (12 - 123)	477 (103 - 815)	2,210 (685 - 3,236)
Hemorrhagic stroke	3,456 (1,886 - 5,479)	35 (16 - 67)	8 (4 - 16)	401 (220 - 574)	1,174 (628 - 1,719)	1,838 (897 - 3,340)
Hypertensive heart disease	2,205 (1,433 - 3,709)	8 (2 - 21)	3 (2 - 7)	159 (86 - 272)	486 (295 - 820)	1,548 (946 - 2,855)
Cardiomyopathy and myocarditis	824 (564 - 1,208)	154 (62 - 291)	29 (13 - 55)	210 (96 - 334)	162 (93 - 284)	268 (131 - 564)
Atrial fibrillation and flutter	7 (2 - 13)	--	--	0 (0 - 1)	1 (0 - 2)	5 (2 - 11)
Aortic aneurysm	158 (79 - 314)	--	--	26 (6 - 57)	42 (20 - 84)	90 (43 - 184)
Peripheral vascular disease	9 (5 - 18)	--	--	0 (0 - 0)	2 (1 - 3)	7 (4 - 14)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Endocarditis	201 (118 - 351)	25 (7 - 70)	5 (2 - 11)	42 (19 - 80)	38 (18 - 75)	90 (38 - 193)
Other cardiovascular and circulatory diseases	2,393 (1,553 - 4,008)	130 (52 - 275)	30 (13 - 59)	483 (210 - 805)	731 (440 - 1,247)	1,019 (612 - 1,960)
Chronic respiratory diseases	2,273 (1,819 - 2,842)	245 (133 - 427)	45 (26 - 73)	386 (287 - 514)	531 (382 - 719)	1,066 (804 - 1,396)
Chronic obstructive pulmonary disease	1,157 (827 - 1,587)	43 (18 - 93)	12 (6 - 22)	120 (76 - 178)	317 (215 - 468)	664 (453 - 962)
Pneumoconiosis	16 (11 - 24)	3 (1 - 6)	1 (1 - 2)	8 (5 - 13)	2 (1 - 3)	2 (1 - 4)
Silicosis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asbestosis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	13 (9 - 19)	2 (1 - 5)	1 (0 - 1)	7 (4 - 11)	2 (1 - 3)	2 (1 - 4)
Asthma	467 (255 - 671)	64 (22 - 136)	14 (6 - 26)	96 (56 - 154)	118 (54 - 186)	175 (78 - 294)
Interstitial lung disease and pulmonary sarcoidosis	288 (78 - 514)	10 (2 - 31)	3 (1 - 7)	48 (13 - 102)	67 (16 - 136)	160 (34 - 344)
Other chronic respiratory diseases	344 (205 - 525)	125 (60 - 223)	14 (7 - 25)	114 (62 - 180)	26 (13 - 49)	65 (32 - 123)
Cirrhosis	1,676 (1,311 - 2,104)	54 (20 - 116)	37 (21 - 62)	486 (342 - 650)	584 (414 - 799)	515 (357 - 705)
Cirrhosis due to hepatitis B	2 (165 - 881)	2 (1 - 6)	6 (1 - 13)	162 (49 - 274)	196 (63 - 351)	154 (42 - 295)
Cirrhosis due to hepatitis C	281 (107 - 500)	2 (1 - 6)	3 (1 - 8)	63 (12 - 130)	97 (28 - 193)	115 (37 - 242)
Cirrhosis due to alcohol use	511 (319 - 778)	--	--	102 (56 - 181)	209 (123 - 348)	200 (116 - 303)
Cirrhosis due to other causes	363 (236 - 554)	50 (18 - 108)	28 (14 - 48)	159 (90 - 255)	81 (38 - 145)	46 (22 - 77)
Digestive diseases	1,638 (1,218 - 2,295)	118 (52 - 238)	59 (35 - 97)	465 (308 - 694)	347 (234 - 503)	649 (465 - 938)
Peptic ulcer disease	316 (181 - 497)	7 (2 - 17)	4 (2 - 9)	78 (44 - 134)	75 (40 - 127)	152 (78 - 262)
Gastritis and duodenitis	77 (25 - 180)	7 (2 - 17)	4 (1 - 9)	22 (8 - 42)	13 (4 - 37)	30 (6 - 100)
Appendicitis	157 (85 - 251)	14 (4 - 35)	11 (5 - 21)	62 (32 - 119)	26 (12 - 47)	43 (15 - 85)
Paralytic ileus and intestinal obstruction	500 (298 - 797)	31 (9 - 77)	22 (9 - 41)	102 (46 - 169)	121 (66 - 201)	224 (120 - 391)
Inguinal, femoral, and abdominal hernia	30 (14 - 50)	5 (1 - 12)	0 (0 - 1)	12 (5 - 21)	2 (1 - 3)	11 (5 - 21)
Inflammatory bowel disease	173 (90 - 570)	32 (9 - 89)	7 (3 - 25)	70 (32 - 239)	24 (10 - 85)	40 (16 - 139)
Vascular intestinal disorders	11 (4 - 21)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	3 (1 - 5)	7 (2 - 13)
Gallbladder and biliary diseases	144 (83 - 221)	3 (1 - 8)	2 (1 - 4)	40 (22 - 70)	35 (18 - 59)	64 (32 - 108)
Pancreatitis	72 (38 - 123)	2 (0 - 5)	1 (1 - 3)	30 (10 - 55)	17 (8 - 32)	22 (9 - 46)
Other digestive diseases	159 (103 - 239)	17 (4 - 38)	7 (3 - 13)	47 (24 - 78)	31 (17 - 54)	57 (30 - 105)
Neurological disorders	1,443 (1,134 - 1,849)	229 (102 - 498)	73 (40 - 129)	285 (179 - 442)	101 (73 - 139)	755 (564 - 980)
Alzheimer disease and other dementias	744 (552 - 971)	--	--	0 (0 - 1)	50 (34 - 68)	694 (510 - 918)
Parkinson disease	6 (3 - 10)	--	--	1 (0 - 1)	2 (1 - 4)	3 (1 - 6)
Epilepsy	611 (391 - 929)	202 (80 - 458)	66 (35 - 120)	266 (161 - 422)	33 (19 - 57)	45 (22 - 87)
Multiple sclerosis	5 (2 - 9)	--	--	3 (1 - 7)	1 (0 - 2)	1 (0 - 1)
Other neurological disorders	77 (54 - 113)	28 (15 - 46)	6 (4 - 10)	15 (11 - 24)	15 (10 - 23)	13 (8 - 19)
Mental and substance use disorders	383 (224 - 712)	19 (6 - 32)	0 (0 - 0)	288 (168 - 532)	56 (26 - 132)	21 (9 - 55)
Schizophrenia	22 (7 - 44)	--	--	15 (3 - 31)	4 (2 - 8)	3 (1 - 6)
Alcohol use disorders	181 (58 - 456)	--	--	136 (42 - 351)	36 (11 - 98)	9 (3 - 28)
Drug use disorders	178 (96 - 291)	19 (6 - 32)	--	136 (75 - 221)	15 (5 - 36)	9 (2 - 24)
Opioid use disorders	18 (10 - 30)	2 (1 - 4)	--	14 (7 - 23)	1 (0 - 3)	1 (0 - 3)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	158 (86 - 258)	16 (6 - 28)	--	120 (67 - 196)	14 (4 - 33)	8 (2 - 21)
Eating disorders	1 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	3,977 (3,196 - 4,953)	659 (349 - 1,127)	157 (90 - 259)	923 (670 - 1,237)	883 (667 - 1,163)	1,354 (1,066 - 1,698)
Diabetes mellitus	1,453 (1,137 - 1,899)	8 (3 - 14)	7 (4 - 13)	180 (131 - 243)	494 (351 - 695)	764 (571 - 1,045)
Acute glomerulonephritis	56 (25 - 93)	7 (2 - 16)	3 (1 - 7)	27 (11 - 50)	10 (4 - 18)	10 (4 - 19)
Chronic kidney disease	768 (495 - 950)	80 (40 - 134)	37 (16 - 62)	215 (144 - 292)	152 (93 - 216)	284 (162 - 390)
Chronic kidney disease due to diabetes mellitus	4 (2 - 7)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	1 (0 - 3)	1 (0 - 3)
Chronic kidney disease due to hypertension	277 (157 - 408)	9 (3 - 21)	4 (1 - 8)	56 (24 - 97)	67 (35 - 105)	141 (77 - 219)
Chronic kidney disease due to glomerulonephritis	281 (165 - 383)	48 (23 - 78)	19 (9 - 34)	114 (68 - 165)	42 (18 - 71)	57 (20 - 98)
Chronic kidney disease due to other causes	206 (82 - 307)	23 (8 - 48)	13 (3 - 26)	44 (21 - 74)	42 (15 - 74)	85 (20 - 155)
Urinary diseases and male infertility	379 (272 - 491)	50 (24 - 96)	11 (5 - 21)	117 (75 - 166)	97 (57 - 145)	105 (65 - 160)
Interstitial nephritis and urinary tract infections	286 (192 - 382)	32 (14 - 69)	6 (2 - 12)	77 (45 - 112)	80 (45 - 123)	92 (58 - 140)
Urolithiasis	25 (9 - 47)	--	2 (1 - 4)	13 (3 - 29)	7 (2 - 14)	4 (2 - 10)
Other urinary diseases	68 (45 - 102)	18 (8 - 34)	3 (1 - 7)	28 (15 - 46)	10 (5 - 19)	8 (4 - 17)
Gynecological diseases	23 (5 - 112)	--	--	13 (2 - 85)	5 (1 - 13)	5 (1 - 13)
Uterine fibroids	4 (1 - 18)	--	--	2 (0 - 10)	1 (0 - 4)	1 (0 - 4)
Polycystic ovarian syndrome	1 (0 - 7)	--	--	1 (0 - 6)	0 (0 - 0)	--
Endometriosis	2 (0 - 15)	--	--	2 (0 - 14)	0 (0 - 0)	--
Genital prolapse	4 (1 - 17)	--	--	2 (0 - 12)	1 (0 - 2)	1 (0 - 3)
Other gynecological diseases	11 (2 - 54)	--	--	7 (1 - 42)	2 (1 - 7)	2 (1 - 6)
Hemoglobinopathies and hemolytic anemias	701 (286 - 1,349)	335 (104 - 710)	83 (34 - 160)	222 (77 - 454)	33 (16 - 57)	27 (14 - 52)
Thalassemias	12 (4 - 24)	9 (3 - 18)	1 (0 - 2)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	607 (233 - 1,183)	293 (88 - 629)	78 (32 - 151)	207 (72 - 424)	27 (13 - 45)	2 (1 - 4)
G6PD deficiency	20 (8 - 38)	9 (3 - 20)	2 (1 - 4)	6 (2 - 13)	1 (1 - 2)	1 (1 - 2)
Other hemoglobinopathies and hemolytic anemias	62 (35 - 105)	24 (10 - 47)	2 (1 - 4)	6 (2 - 13)	5 (3 - 10)	24 (12 - 46)
Endocrine, metabolic, blood, and immune disorders	598 (433 - 820)	180 (89 - 323)	18 (8 - 38)	148 (93 - 252)	92 (54 - 143)	160 (80 - 251)
Musculoskeletal disorders	126 (83 - 226)	--	8 (5 - 15)	77 (39 - 151)	20 (11 - 40)	20 (10 - 45)
Rheumatoid arthritis	38 (24 - 65)	--	2 (1 - 4)	12 (4 - 23)	11 (5 - 22)	13 (6 - 31)
Other musculoskeletal disorders	88 (55 - 165)	--	6 (3 - 12)	64 (33 - 125)	10 (5 - 22)	8 (3 - 22)
Other non-communicable diseases	3,667 (1,865 - 6,369)	3,068 (1,364 - 5,557)	127 (52 - 244)	202 (106 - 339)	81 (55 - 116)	189 (128 - 278)
Congenital anomalies	3,164 (1,373 - 5,804)	2,879 (1,226 - 5,365)	119 (44 - 235)	126 (47 - 249)	16 (8 - 25)	24 (12 - 36)
Neural tube defects	762 (147 - 2,006)	721 (133 - 1,930)	17 (3 - 47)	22 (4 - 72)	1 (0 - 3)	1 (0 - 2)
Congenital heart anomalies	1,423 (518 - 2,965)	1,278 (447 - 2,752)	65 (21 - 141)	63 (19 - 143)	6 (3 - 11)	12 (5 - 20)
Cleft lip and cleft palate	16 (1 - 51)	16 (1 - 51)	--	--	--	--
Down syndrome	226 (53 - 595)	191 (40 - 529)	14 (4 - 35)	18 (4 - 39)	2 (1 - 5)	1 (0 - 1)
Chromosomal unbalanced rearrangements	164 (39 - 414)	154 (36 - 400)	4 (1 - 8)	6 (1 - 14)	1 (0 - 1)	1 (0 - 1)
Other congenital anomalies	573 (217 - 1,383)	520 (181 - 1,274)	19 (6 - 50)	18 (6 - 51)	5 (2 - 10)	10 (4 - 19)
Skin and subcutaneous diseases	474 (343 - 667)	160 (74 - 297)	8 (5 - 14)	75 (48 - 110)	65 (43 - 96)	166 (105 - 252)

Web Table 31- Uganda deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cellulitis	171 (95 - 299)	60 (15 - 148)	3 (1 - 7)	30 (12 - 50)	26 (15 - 46)	52 (28 - 97)
Pyoderma	229 (139 - 344)	93 (38 - 197)	3 (2 - 6)	36 (17 - 59)	30 (16 - 47)	67 (37 - 115)
Decubitus ulcer	53 (31 - 87)	1 (0 - 4)	1 (0 - 1)	4 (2 - 9)	6 (3 - 10)	41 (21 - 73)
Other skin and subcutaneous diseases	22 (11 - 35)	6 (2 - 15)	1 (0 - 2)	6 (2 - 13)	3 (2 - 6)	6 (3 - 10)
Sudden infant death syndrome	29 (6 - 97)	29 (6 - 97)	--	--	--	--
Injuries	7,818 (6,163 - 10,334)	2,447 (1,416 - 4,305)	786 (502 - 1,216)	2,507 (1,798 - 3,342)	847 (621 - 1,135)	1,231 (880 - 1,606)
Transport injuries	3,308 (2,642 - 4,135)	501 (271 - 875)	331 (190 - 566)	1,239 (863 - 1,676)	480 (341 - 659)	757 (519 - 1,052)
Road injuries	3,100 (2,458 - 3,860)	437 (232 - 795)	307 (175 - 527)	1,187 (832 - 1,607)	456 (323 - 626)	714 (493 - 1,000)
Pedestrian road injuries	1,169 (866 - 1,572)	163 (78 - 327)	122 (65 - 212)	429 (272 - 626)	174 (114 - 254)	281 (172 - 438)
Cyclist road injuries	273 (173 - 369)	30 (10 - 71)	32 (13 - 60)	94 (59 - 138)	49 (26 - 78)	67 (35 - 107)
Motorcyclist road injuries	181 (96 - 256)	23 (10 - 45)	13 (6 - 26)	76 (42 - 118)	25 (12 - 41)	43 (18 - 75)
Motor vehicle road injuries	1,473 (1,114 - 1,912)	219 (109 - 409)	139 (71 - 244)	587 (399 - 811)	206 (141 - 297)	322 (211 - 478)
Other road injuries	4 (2 - 10)	1 (0 - 2)	1 (0 - 1)	1 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Other transport injuries	208 (141 - 339)	65 (31 - 128)	24 (11 - 45)	52 (26 - 129)	24 (14 - 40)	43 (18 - 77)
Unintentional injuries	3,870 (2,630 - 6,313)	1,832 (972 - 3,509)	431 (252 - 752)	835 (564 - 1,344)	325 (191 - 462)	446 (252 - 654)
Falls	77 (46 - 162)	9 (4 - 18)	1 (0 - 2)	25 (6 - 89)	16 (10 - 26)	26 (16 - 40)
Drowning	677 (419 - 1,099)	350 (162 - 684)	113 (55 - 202)	158 (90 - 265)	34 (19 - 54)	22 (13 - 36)
Fire, heat, and hot substances	679 (397 - 1,097)	399 (151 - 849)	126 (33 - 317)	71 (25 - 177)	34 (19 - 57)	49 (31 - 74)
Poisonings	157 (98 - 270)	25 (7 - 82)	3 (1 - 11)	67 (37 - 134)	50 (14 - 96)	13 (5 - 22)
Exposure to mechanical forces	600 (250 - 3,185)	345 (92 - 2,014)	54 (21 - 270)	132 (62 - 680)	34 (15 - 92)	36 (12 - 83)
Unintentional firearm injuries	75 (49 - 119)	16 (7 - 31)	4 (2 - 9)	45 (23 - 87)	6 (3 - 10)	5 (3 - 8)
Unintentional suffocation	302 (39 - 2,910)	218 (22 - 1,917)	27 (4 - 244)	42 (4 - 597)	9 (2 - 68)	6 (1 - 53)
Other exposure to mechanical forces	222 (107 - 365)	111 (41 - 237)	22 (11 - 44)	45 (24 - 77)	19 (7 - 31)	25 (6 - 40)
Adverse effects of medical treatment	555 (344 - 818)	175 (76 - 358)	21 (11 - 38)	114 (62 - 185)	80 (39 - 137)	165 (66 - 294)
Animal contact	677 (145 - 1,055)	226 (47 - 468)	96 (19 - 184)	240 (46 - 421)	64 (9 - 123)	51 (6 - 99)
Venomous animal contact	562 (85 - 932)	208 (34 - 433)	76 (8 - 161)	200 (28 - 378)	42 (3 - 88)	36 (2 - 79)
Non-venomous animal contact	115 (33 - 378)	17 (2 - 95)	19 (4 - 73)	40 (11 - 119)	22 (4 - 67)	15 (3 - 58)
Foreign body	436 (174 - 784)	302 (126 - 582)	17 (5 - 37)	26 (10 - 49)	10 (4 - 18)	81 (18 - 169)
Pulmonary aspiration and foreign body in airway	425 (165 - 777)	298 (124 - 578)	16 (5 - 35)	24 (9 - 45)	9 (3 - 16)	78 (16 - 166)
Foreign body in other body part	12 (4 - 81)	4 (1 - 28)	1 (0 - 10)	2 (1 - 24)	1 (0 - 7)	3 (1 - 12)
Other unintentional injuries	12 (7 - 46)	3 (1 - 13)	1 (0 - 5)	2 (1 - 14)	2 (1 - 6)	4 (2 - 8)
Self-harm and interpersonal violence	626 (412 - 927)	99 (47 - 188)	24 (12 - 43)	433 (262 - 701)	42 (22 - 65)	29 (15 - 49)
Self-harm	17 (11 - 35)	--	0 (0 - 1)	3 (1 - 8)	6 (3 - 13)	8 (5 - 14)
Interpersonal violence	609 (393 - 910)	99 (47 - 188)	23 (12 - 43)	430 (260 - 699)	36 (17 - 59)	21 (7 - 41)
Assault by firearm	153 (81 - 274)	23 (8 - 50)	4 (2 - 9)	115 (53 - 232)	9 (4 - 17)	2 (1 - 4)
Assault by sharp object	158 (87 - 273)	20 (8 - 44)	4 (2 - 8)	119 (59 - 225)	7 (3 - 14)	8 (2 - 16)
Assault by other means	298 (175 - 455)	56 (25 - 113)	16 (7 - 29)	195 (104 - 328)	19 (8 - 33)	12 (4 - 25)
Forces of nature, war, and legal intervention	14 (0 - 0)	14 (0 - 0)	--	--	--	--
Exposure to forces of nature	14 (0 - 0)	14 (0 - 0)	--	--	--	--

Web Table 31- Ukraine deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	672,507 (650,928 - 692,719)	5,359 (4,075 - 6,863)	1,011 (852 - 1,196)	68,797 (65,660 - 71,905)	167,565 (160,632 - 174,384)	429,776 (417,933 - 441,645)
Communicable, maternal, neonatal, and nutritional diseases	25,190 (21,908 - 29,182)	2,654 (1,941 - 3,528)	95 (71 - 122)	11,987 (10,158 - 13,990)	7,912 (6,590 - 9,615)	2,542 (2,071 - 3,148)
HIV/AIDS and tuberculosis	15,657 (12,566 - 19,679)	15 (8 - 23)	6 (2 - 12)	8,994 (7,188 - 11,092)	5,365 (4,165 - 7,089)	1,277 (906 - 1,790)
Tuberculosis	5,099 (3,140 - 5,841)	7 (3 - 10)	2 (1 - 3)	2,310 (1,230 - 2,771)	2,292 (1,465 - 2,718)	487 (398 - 587)
HIV/AIDS	10,558 (7,415 - 14,758)	8 (2 - 16)	4 (0 - 9)	6,684 (4,838 - 8,884)	3,073 (1,881 - 4,855)	790 (440 - 1,303)
HIV/AIDS resulting in mycobacterial infection	671 (439 - 1,010)	0 (0 - 1)	0 (0 - 0)	422 (283 - 606)	200 (118 - 327)	49 (26 - 83)
HIV/AIDS resulting in other diseases	9,887 (6,927 - 13,764)	7 (2 - 16)	4 (0 - 9)	6,262 (4,511 - 8,333)	2,874 (1,762 - 4,516)	741 (412 - 1,222)
Diarrrhea, lower respiratory, and other common infectious diseases	6,564 (5,274 - 7,695)	544 (404 - 704)	73 (53 - 96)	2,555 (1,872 - 3,172)	2,273 (1,673 - 2,846)	1,118 (905 - 1,399)
Diarrheal diseases	91 (74 - 112)	39 (25 - 58)	1 (1 - 2)	17 (13 - 21)	15 (11 - 19)	19 (14 - 26)
Intestinal infectious diseases	118 (61 - 205)	18 (8 - 33)	12 (5 - 22)	42 (19 - 78)	25 (10 - 52)	22 (11 - 40)
Typhoid fever	87 (43 - 153)	12 (5 - 23)	9 (4 - 16)	31 (13 - 58)	19 (7 - 39)	16 (8 - 31)
Paratyphoid fever	26 (12 - 47)	4 (2 - 9)	3 (1 - 6)	10 (4 - 19)	5 (2 - 12)	4 (2 - 9)
Other intestinal infectious diseases	5 (1 - 12)	1 (0 - 5)	0 (0 - 2)	1 (0 - 5)	1 (0 - 4)	1 (0 - 5)
Lower respiratory infections	5,447 (4,170 - 6,516)	278 (193 - 374)	34 (23 - 47)	2,167 (1,508 - 2,754)	2,022 (1,408 - 2,589)	947 (754 - 1,213)
Upper respiratory infections	28 (11 - 61)	0 (0 - 1)	0 (0 - 0)	4 (1 - 10)	8 (1 - 19)	15 (2 - 47)
Otitis media	10 (9 - 11)	0 (0 - 1)	0 (0 - 0)	4 (3 - 4)	3 (3 - 4)	2 (2 - 2)
Meningitis	475 (407 - 559)	129 (82 - 181)	10 (7 - 13)	165 (140 - 191)	124 (106 - 147)	47 (38 - 56)
Pneumococcal meningitis	117 (94 - 145)	23 (14 - 34)	2 (2 - 3)	48 (34 - 65)	31 (21 - 43)	12 (8 - 17)
H influenzae type B meningitis	93 (71 - 117)	51 (33 - 74)	3 (2 - 4)	21 (13 - 29)	13 (8 - 18)	5 (4 - 7)
Meningococcal meningitis	99 (79 - 123)	30 (19 - 42)	3 (2 - 4)	35 (24 - 47)	23 (16 - 34)	9 (6 - 12)
Other meningitis	166 (133 - 193)	26 (16 - 38)	2 (1 - 3)	62 (43 - 82)	56 (42 - 71)	20 (15 - 27)
Encephalitis	281 (215 - 349)	56 (35 - 82)	13 (9 - 20)	139 (100 - 186)	60 (44 - 83)	12 (9 - 18)
Diphtheria	9 (2 - 29)	2 (0 - 10)	1 (0 - 5)	4 (0 - 17)	3 (0 - 15)	--
Whooping cough	18 (6 - 63)	14 (2 - 59)	0 (0 - 1)	3 (2 - 3)	1 (1 - 1)	--
Tetanus	23 (12 - 55)	0 (0 - 1)	1 (0 - 1)	4 (3 - 7)	7 (4 - 19)	11 (4 - 29)
Measles	5 (2 - 9)	4 (2 - 8)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	59 (16 - 193)	3 (0 - 11)	1 (0 - 2)	6 (2 - 14)	6 (1 - 15)	43 (8 - 180)
Neglected tropical diseases and malaria	39 (35 - 43)	2 (1 - 4)	2 (1 - 2)	15 (13 - 18)	11 (9 - 12)	9 (7 - 10)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	14 (13 - 15)	0 (0 - 0)	0 (0 - 0)	4 (4 - 5)	5 (4 - 5)	5 (5 - 5)
Dengue	4 (4 - 6)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	1 (1 - 1)	1 (0 - 1)
Rabies	7 (5 - 8)	0 (0 - 1)	1 (0 - 1)	3 (2 - 4)	2 (1 - 2)	1 (1 - 1)
Other neglected tropical diseases	13 (9 - 17)	2 (1 - 3)	1 (0 - 1)	6 (4 - 8)	3 (2 - 5)	2 (1 - 4)
Maternal disorders	116 (88 - 147)	--	0 (0 - 0)	116 (88 - 147)	--	--
Maternal hemorrhage	12 (8 - 17)	--	0 (0 - 0)	12 (8 - 17)	--	--
Maternal sepsis and other maternal infections	8 (4 - 12)	--	0 (0 - 0)	8 (4 - 12)	--	--
Maternal hypertensive disorders	10 (5 - 16)	--	0 (0 - 0)	10 (5 - 16)	--	--
Maternal obstructed labor	13 (8 - 19)	--	0 (0 - 0)	13 (8 - 19)	--	--
Maternal abortive outcome	16 (11 - 21)	--	0 (0 - 0)	16 (11 - 21)	--	--
Indirect maternal deaths	27 (18 - 36)	--	0 (0 - 0)	27 (18 - 36)	--	--

Web Table 31- Ukraine deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	10 (5 - 16)	--	0 (0 - 0)	10 (5 - 16)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	21 (14 - 29)	--	0 (0 - 0)	21 (14 - 29)	--	--
Neonatal disorders	2,013 (1,424 - 2,753)	2,013 (1,424 - 2,753)	--	--	--	--
Neonatal preterm birth complications	642 (346 - 1,016)	642 (346 - 1,016)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	757 (456 - 1,170)	757 (456 - 1,170)	--	--	--	--
Neonatal sepsis and other neonatal infections	175 (80 - 333)	175 (80 - 333)	--	--	--	--
Hemolytic disease and other neonatal jaundice	6 (3 - 12)	6 (3 - 12)	--	--	--	--
Other neonatal disorders	434 (250 - 713)	434 (250 - 713)	--	--	--	--
Nutritional deficiencies	344 (279 - 442)	26 (17 - 44)	6 (4 - 8)	142 (94 - 170)	103 (84 - 151)	68 (55 - 98)
Protein-energy malnutrition	133 (95 - 203)	19 (10 - 35)	3 (2 - 5)	65 (38 - 89)	40 (25 - 72)	6 (3 - 15)
Iodine deficiency	34 (11 - 68)	2 (0 - 8)	0 (0 - 1)	12 (1 - 31)	11 (0 - 31)	9 (0 - 28)
Iron-deficiency anemia	110 (70 - 160)	3 (1 - 5)	1 (0 - 2)	36 (19 - 55)	32 (19 - 53)	38 (23 - 57)
Other nutritional deficiencies	68 (37 - 97)	2 (1 - 5)	1 (0 - 1)	29 (12 - 43)	21 (11 - 34)	15 (8 - 26)
Other communicable, maternal, neonatal, and nutritional diseases	457 (380 - 581)	53 (31 - 86)	8 (5 - 13)	165 (131 - 205)	160 (118 - 247)	71 (45 - 122)
Sexually transmitted diseases excluding HIV	57 (16 - 127)	12 (0 - 31)	1 (0 - 3)	14 (6 - 33)	18 (4 - 50)	12 (3 - 31)
Syphilis	41 (10 - 89)	12 (0 - 31)	1 (0 - 2)	7 (3 - 17)	12 (2 - 34)	9 (2 - 24)
Chlamydial infection	3 (1 - 5)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	8 (3 - 20)	--	0 (0 - 0)	3 (1 - 8)	3 (1 - 9)	1 (0 - 4)
Other sexually transmitted diseases	6 (2 - 14)	--	0 (0 - 0)	3 (1 - 6)	2 (1 - 6)	1 (0 - 2)
Hepatitis	119 (103 - 137)	10 (6 - 15)	3 (2 - 4)	55 (45 - 68)	36 (28 - 46)	16 (11 - 22)
Acute hepatitis A	24 (8 - 44)	4 (2 - 8)	1 (1 - 2)	14 (5 - 27)	3 (1 - 7)	1 (0 - 2)
Acute hepatitis B	89 (67 - 111)	5 (2 - 10)	1 (0 - 2)	37 (24 - 52)	31 (23 - 41)	14 (10 - 20)
Acute hepatitis C	6 (1 - 15)	--	0 (0 - 0)	3 (1 - 9)	2 (0 - 5)	1 (0 - 2)
Other infectious diseases	281 (197 - 376)	31 (17 - 60)	4 (2 - 8)	96 (58 - 136)	106 (63 - 176)	43 (22 - 85)
Non-communicable diseases	605,928 (586,063 - 625,703)	2,038 (1,547 - 2,654)	387 (302 - 468)	35,930 (33,137 - 38,751)	146,768 (140,602 - 153,124)	420,805 (409,090 - 432,314)
Neoplasms	91,220 (86,230 - 97,062)	131 (86 - 186)	176 (135 - 216)	8,604 (7,945 - 9,276)	41,917 (39,330 - 44,670)	40,392 (38,007 - 43,290)
Esophageal cancer	1,701 (1,468 - 2,047)	--	--	130 (99 - 179)	1,024 (853 - 1,218)	547 (460 - 701)
Stomach cancer	10,156 (8,971 - 11,639)	--	--	866 (738 - 1,023)	4,371 (3,857 - 4,991)	4,919 (4,219 - 5,792)
Liver cancer	1,888 (1,539 - 2,364)	--	2 (1 - 3)	161 (122 - 201)	872 (691 - 1,107)	853 (685 - 1,128)
Liver cancer due to hepatitis B	302 (189 - 455)	--	0 (0 - 1)	39 (27 - 59)	156 (91 - 245)	106 (67 - 165)
Liver cancer due to hepatitis C	888 (668 - 1,204)	--	0 (0 - 1)	67 (46 - 93)	413 (298 - 566)	408 (298 - 556)
Liver cancer due to alcohol use	489 (348 - 664)	--	--	28 (16 - 43)	210 (141 - 303)	251 (177 - 347)
Liver cancer due to other causes	209 (147 - 279)	--	1 (1 - 2)	27 (20 - 36)	93 (63 - 128)	88 (57 - 130)
Larynx cancer	1,603 (1,308 - 2,257)	--	--	147 (109 - 258)	970 (767 - 1,377)	486 (368 - 666)
Tracheal, bronchus and lung cancer	16,848 (15,335 - 18,614)	--	--	1,061 (912 - 1,231)	8,980 (8,072 - 10,039)	6,807 (6,096 - 7,736)
Breast cancer	7,612 (5,639 - 9,224)	--	--	990 (802 - 1,326)	3,663 (2,675 - 4,520)	2,959 (2,013 - 3,690)
Cervical cancer	2,695 (2,075 - 3,349)	--	--	414 (302 - 525)	1,167 (869 - 1,459)	1,114 (856 - 1,471)
Uterine cancer	881 (704 - 1,318)	--	--	47 (35 - 64)	389 (296 - 600)	445 (331 - 719)
Prostate cancer	3,108 (2,097 - 3,808)	--	--	24 (16 - 34)	781 (518 - 1,034)	2,303 (1,486 - 2,869)

Web Table 31- Ukraine deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	12,923 (12,045 - 13,898)	--	--	664 (587 - 752)	4,970 (4,564 - 5,388)	7,288 (6,634 - 8,037)
Lip and oral cavity cancer	2,284 (1,745 - 2,573)	--	--	247 (164 - 309)	1,329 (914 - 1,579)	708 (599 - 827)
Nasopharynx cancer	311 (244 - 393)	--	1 (0 - 2)	71 (49 - 96)	188 (142 - 250)	52 (37 - 73)
Other pharynx cancer	1,105 (880 - 1,373)	--	--	108 (77 - 143)	783 (601 - 1,001)	214 (160 - 277)
Gallbladder and biliary tract cancer	1,489 (1,053 - 1,807)	--	--	68 (43 - 87)	591 (418 - 715)	830 (574 - 1,055)
Pancreatic cancer	5,376 (4,968 - 5,785)	--	--	441 (376 - 505)	2,471 (2,254 - 2,695)	2,464 (2,217 - 2,730)
Malignant skin melanoma	1,181 (818 - 1,621)	--	--	244 (148 - 327)	513 (345 - 702)	424 (305 - 596)
Non-melanoma skin cancer	672 (436 - 938)	--	--	32 (20 - 51)	131 (77 - 220)	509 (318 - 749)
Ovarian cancer	3,140 (2,713 - 3,623)	--	--	439 (351 - 521)	1,633 (1,381 - 1,955)	1,068 (863 - 1,339)
Testicular cancer	90 (55 - 130)	--	--	60 (35 - 89)	19 (11 - 29)	11 (6 - 18)
Kidney cancer	3,428 (2,996 - 3,895)	14 (8 - 23)	10 (7 - 15)	314 (250 - 384)	1,756 (1,485 - 2,046)	1,333 (1,101 - 1,604)
Bladder cancer	2,727 (2,381 - 3,226)	--	--	71 (57 - 87)	919 (783 - 1,095)	1,737 (1,485 - 2,110)
Brain and nervous system cancer	2,339 (2,051 - 2,846)	25 (13 - 43)	49 (34 - 65)	651 (549 - 781)	1,236 (1,062 - 1,572)	377 (309 - 477)
Thyroid cancer	539 (440 - 641)	--	0 (0 - 1)	42 (32 - 53)	232 (191 - 278)	265 (208 - 337)
Mesothelioma	405 (183 - 544)	--	--	56 (24 - 82)	181 (79 - 254)	167 (68 - 254)
Hodgkin lymphoma	225 (164 - 317)	1 (0 - 2)	2 (1 - 4)	108 (78 - 159)	69 (49 - 104)	45 (31 - 66)
Non-Hodgkin lymphoma	1,874 (1,182 - 2,282)	5 (3 - 8)	14 (8 - 20)	303 (180 - 384)	800 (491 - 992)	752 (481 - 969)
Multiple myeloma	448 (283 - 607)	--	--	36 (22 - 50)	229 (139 - 314)	183 (116 - 254)
Leukemia	2,664 (2,395 - 2,950)	40 (26 - 59)	59 (43 - 76)	451 (396 - 510)	1,031 (905 - 1,177)	1,083 (938 - 1,245)
Other neoplasms	1,508 (1,256 - 1,725)	45 (29 - 70)	38 (27 - 53)	356 (284 - 413)	620 (509 - 728)	448 (355 - 564)
Cardiovascular diseases	429,584 (409,325 - 445,325)	40 (29 - 53)	19 (14 - 24)	12,772 (11,373 - 14,051)	82,004 (76,263 - 86,774)	334,749 (320,178 - 346,205)
Rheumatic heart disease	1,566 (1,214 - 2,605)	1 (0 - 1)	2 (1 - 3)	369 (239 - 776)	902 (689 - 1,499)	293 (218 - 400)
Ischemic heart disease	298,495 (267,927 - 314,864)	10 (6 - 18)	4 (3 - 6)	7,024 (6,130 - 7,887)	54,051 (47,126 - 58,087)	237,405 (213,072 - 250,275)
Cerebrovascular disease	110,362 (99,429 - 131,553)	5 (3 - 8)	5 (3 - 7)	2,678 (2,207 - 3,226)	20,416 (17,927 - 24,237)	87,257 (78,213 - 104,669)
Ischemic stroke	82,653 (73,719 - 96,167)	1 (0 - 2)	1 (0 - 1)	583 (417 - 799)	11,070 (9,131 - 13,394)	70,999 (63,286 - 82,981)
Hemorrhagic stroke	27,709 (21,692 - 39,951)	4 (2 - 6)	5 (3 - 6)	2,095 (1,712 - 2,548)	9,346 (7,115 - 12,612)	16,259 (12,119 - 25,467)
Hypertensive heart disease	8,069 (4,828 - 11,038)	0 (0 - 0)	0 (0 - 0)	192 (109 - 282)	1,481 (866 - 2,126)	6,395 (3,686 - 8,938)
Cardiomyopathy and myocarditis	7,989 (5,902 - 9,757)	23 (15 - 32)	7 (5 - 9)	2,163 (1,304 - 2,891)	4,031 (2,739 - 5,159)	1,766 (1,206 - 2,818)
Atrial fibrillation and flutter	93 (65 - 135)	--	--	3 (2 - 4)	21 (15 - 30)	68 (44 - 108)
Aortic aneurysm	1,738 (1,365 - 2,305)	--	--	123 (92 - 162)	580 (447 - 771)	1,034 (768 - 1,477)
Peripheral vascular disease	125 (89 - 161)	--	--	3 (2 - 5)	29 (19 - 40)	93 (65 - 125)
Endocarditis	264 (173 - 335)	1 (0 - 2)	1 (0 - 1)	72 (40 - 102)	106 (62 - 144)	85 (59 - 119)
Other cardiovascular and circulatory diseases	884 (708 - 1,223)	0 (0 - 0)	0 (0 - 0)	145 (110 - 191)	386 (291 - 557)	353 (258 - 520)
Chronic respiratory diseases	16,670 (13,944 - 28,745)	3 (2 - 4)	3 (2 - 4)	787 (640 - 1,282)	4,353 (3,541 - 7,466)	11,525 (9,486 - 20,340)
Chronic obstructive pulmonary disease	14,432 (12,092 - 24,216)	1 (1 - 2)	1 (0 - 1)	513 (405 - 847)	3,657 (2,961 - 6,166)	10,259 (8,484 - 17,669)
Pneumoconiosis	30 (20 - 58)	0 (0 - 0)	0 (0 - 0)	8 (6 - 14)	10 (6 - 23)	11 (6 - 22)
Silicosis	11 (7 - 22)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 9)	5 (2 - 10)
Asbestosis	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	1 (1 - 2)
Coal workers pneumoconiosis	5 (3 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	1 (1 - 3)
Other pneumoconiosis	8 (6 - 17)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	3 (1 - 6)	3 (2 - 7)

Web Table 31- Ukraine deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	1,620 (1,107 - 3,526)	0 (0 - 0)	1 (1 - 2)	168 (122 - 319)	506 (351 - 1,061)	945 (581 - 2,210)
Interstitial lung disease and pulmonary sarcoidosis	493 (298 - 1,061)	0 (0 - 0)	1 (0 - 1)	49 (32 - 80)	158 (99 - 326)	285 (133 - 668)
Other chronic respiratory diseases	97 (70 - 150)	1 (1 - 2)	1 (0 - 1)	48 (33 - 70)	22 (14 - 36)	25 (16 - 44)
Cirrhosis	16,719 (15,337 - 18,143)	5 (3 - 7)	7 (5 - 9)	5,932 (5,201 - 6,678)	8,423 (7,653 - 9,268)	2,351 (2,121 - 2,635)
Cirrhosis due to hepatitis B	2,860 (1,922 - 4,050)	0 (0 - 0)	1 (0 - 1)	1,024 (700 - 1,459)	1,429 (930 - 2,068)	406 (260 - 602)
Cirrhosis due to hepatitis C	6,036 (3,875 - 7,724)	0 (0 - 0)	1 (1 - 2)	2,017 (1,214 - 2,695)	3,128 (1,908 - 4,128)	889 (605 - 1,127)
Cirrhosis due to alcohol use	6,000 (4,691 - 7,586)	--	--	1,942 (1,448 - 2,527)	3,149 (2,411 - 4,157)	909 (701 - 1,143)
Cirrhosis due to other causes	1,824 (1,249 - 2,540)	5 (3 - 7)	5 (4 - 7)	950 (637 - 1,323)	718 (451 - 1,037)	146 (100 - 199)
Digestive diseases	6,820 (6,027 - 7,505)	11 (7 - 17)	7 (5 - 8)	1,539 (1,223 - 1,763)	2,331 (2,031 - 2,638)	2,932 (2,625 - 3,330)
Peptic ulcer disease	1,356 (1,050 - 1,632)	0 (0 - 1)	0 (0 - 1)	354 (278 - 465)	572 (437 - 709)	429 (293 - 558)
Gastritis and duodenitis	62 (41 - 110)	0 (0 - 0)	0 (0 - 1)	16 (9 - 25)	22 (14 - 37)	24 (12 - 52)
Appendicitis	113 (76 - 147)	2 (1 - 4)	1 (1 - 2)	38 (24 - 51)	39 (25 - 53)	32 (19 - 46)
Paralytic ileus and intestinal obstruction	479 (335 - 779)	5 (2 - 8)	1 (1 - 2)	119 (77 - 197)	152 (104 - 246)	202 (130 - 350)
Inguinal, femoral, and abdominal hernia	206 (133 - 305)	0 (0 - 1)	0 (0 - 0)	13 (9 - 22)	53 (34 - 76)	139 (84 - 217)
Inflammatory bowel disease	244 (188 - 348)	1 (1 - 3)	1 (0 - 1)	51 (37 - 71)	86 (61 - 117)	105 (67 - 176)
Vascular intestinal disorders	1,578 (1,006 - 2,165)	0 (0 - 1)	0 (0 - 1)	59 (28 - 109)	379 (220 - 599)	1,139 (717 - 1,508)
Gallbladder and biliary diseases	418 (311 - 699)	0 (0 - 0)	0 (0 - 0)	35 (26 - 54)	141 (103 - 237)	241 (167 - 409)
Pancreatitis	2,032 (1,516 - 2,427)	1 (0 - 1)	1 (0 - 1)	777 (516 - 978)	758 (547 - 958)	495 (344 - 724)
Other digestive diseases	332 (249 - 445)	1 (0 - 1)	1 (1 - 1)	75 (45 - 109)	129 (91 - 179)	126 (85 - 182)
Neurological disorders	28,464 (24,186 - 33,247)	35 (24 - 47)	26 (19 - 35)	831 (711 - 984)	1,567 (1,349 - 1,803)	26,006 (21,782 - 30,688)
Alzheimer disease and other dementias	26,452 (22,198 - 31,295)	--	--	4 (0 - 9)	954 (763 - 1,163)	25,495 (21,275 - 30,226)
Parkinson disease	321 (222 - 462)	--	--	4 (3 - 5)	58 (42 - 77)	259 (162 - 390)
Epilepsy	676 (553 - 803)	7 (4 - 12)	17 (12 - 25)	480 (385 - 579)	151 (117 - 190)	21 (16 - 27)
Multiple sclerosis	386 (282 - 599)	--	--	202 (142 - 315)	137 (90 - 217)	47 (28 - 95)
Other neurological disorders	629 (547 - 715)	27 (18 - 38)	9 (6 - 11)	142 (109 - 168)	267 (224 - 315)	183 (150 - 231)
Mental and substance use disorders	7,425 (5,084 - 9,500)	2 (1 - 4)	0 (0 - 0)	3,798 (2,614 - 4,897)	3,226 (2,066 - 4,365)	398 (297 - 581)
Schizophrenia	42 (31 - 58)	--	--	12 (9 - 17)	16 (11 - 23)	13 (8 - 24)
Alcohol use disorders	6,249 (4,009 - 8,341)	--	--	3,081 (2,009 - 4,126)	2,888 (1,755 - 3,990)	279 (183 - 449)
Drug use disorders	1,132 (834 - 1,705)	2 (1 - 4)	--	701 (478 - 1,120)	322 (218 - 478)	106 (71 - 156)
Opioid use disorders	487 (351 - 740)	1 (0 - 2)	--	309 (204 - 506)	129 (88 - 195)	47 (31 - 70)
Cocaine use disorders	29 (21 - 43)	0 (0 - 0)	--	19 (13 - 31)	7 (4 - 10)	3 (2 - 4)
Amphetamine use disorders	27 (20 - 40)	0 (0 - 0)	--	16 (11 - 24)	8 (5 - 12)	3 (2 - 4)
Other drug use disorders	590 (432 - 880)	1 (0 - 2)	--	357 (241 - 571)	178 (119 - 263)	54 (36 - 78)
Eating disorders	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Anorexia nervosa	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Diabetes, urogenital, blood, and endocrine diseases	5,658 (5,043 - 6,541)	64 (31 - 90)	23 (14 - 31)	1,151 (992 - 1,339)	2,412 (2,179 - 2,853)	2,008 (1,755 - 2,357)
Diabetes mellitus	2,302 (2,075 - 2,571)	1 (1 - 1)	3 (2 - 4)	399 (349 - 450)	1,042 (907 - 1,212)	857 (740 - 1,049)
Acute glomerulonephritis	23 (18 - 30)	0 (0 - 1)	0 (0 - 1)	9 (7 - 12)	9 (7 - 12)	4 (3 - 5)
Chronic kidney disease	720 (585 - 1,569)	1 (1 - 3)	2 (1 - 3)	225 (178 - 467)	313 (245 - 706)	178 (138 - 392)
Chronic kidney disease due to diabetes mellitus	31 (20 - 75)	0 (0 - 0)	0 (0 - 0)	11 (7 - 23)	13 (8 - 32)	6 (3 - 16)

Web Table 31- Ukraine deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	177 (123 - 350)	0 (0 - 0)	0 (0 - 0)	25 (15 - 48)	77 (49 - 145)	74 (49 - 163)
Chronic kidney disease due to glomerulonephritis	312 (220 - 481)	0 (0 - 1)	1 (1 - 1)	110 (77 - 158)	132 (88 - 202)	69 (45 - 132)
Chronic kidney disease due to other causes	201 (124 - 695)	1 (0 - 1)	1 (0 - 1)	79 (48 - 263)	92 (47 - 343)	29 (15 - 107)
Urinary diseases and male infertility	1,731 (1,520 - 2,175)	3 (2 - 4)	2 (2 - 3)	298 (254 - 369)	732 (617 - 975)	697 (577 - 917)
Interstitial nephritis and urinary tract infections	1,402 (1,194 - 1,845)	2 (2 - 4)	2 (1 - 3)	270 (230 - 340)	630 (518 - 874)	498 (396 - 700)
Urolithiasis	178 (110 - 263)	--	0 (0 - 0)	12 (7 - 19)	54 (27 - 84)	112 (64 - 179)
Other urinary diseases	152 (92 - 203)	0 (0 - 0)	0 (0 - 0)	16 (8 - 23)	48 (26 - 68)	87 (52 - 122)
Gynecological diseases	2 (2 - 3)	--	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	145 (98 - 193)	18 (11 - 27)	7 (4 - 11)	67 (42 - 95)	39 (27 - 53)	15 (11 - 21)
Thalassemias	41 (25 - 58)	13 (8 - 20)	5 (3 - 8)	22 (14 - 32)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	7 (4 - 9)	1 (1 - 2)	1 (0 - 1)	4 (2 - 5)	1 (1 - 1)	0 (0 - 0)
G6PD deficiency	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	95 (65 - 126)	3 (2 - 5)	1 (1 - 1)	40 (25 - 57)	37 (25 - 50)	15 (10 - 21)
Endocrine, metabolic, blood, and immune disorders	734 (181 - 928)	41 (12 - 61)	8 (2 - 12)	152 (42 - 200)	276 (66 - 364)	256 (52 - 348)
Musculoskeletal disorders	921 (743 - 1,295)	--	7 (4 - 9)	179 (134 - 228)	347 (262 - 485)	389 (272 - 640)
Rheumatoid arthritis	442 (332 - 643)	--	1 (1 - 2)	34 (22 - 47)	169 (114 - 237)	238 (159 - 397)
Other musculoskeletal disorders	479 (380 - 690)	--	5 (3 - 7)	144 (108 - 183)	178 (134 - 260)	151 (97 - 277)
Other non-communicable diseases	2,446 (1,978 - 3,051)	1,747 (1,319 - 2,303)	120 (87 - 153)	338 (292 - 394)	187 (158 - 218)	55 (45 - 65)
Congenital anomalies	2,255 (1,801 - 2,861)	1,605 (1,188 - 2,155)	119 (87 - 153)	329 (283 - 384)	166 (139 - 194)	35 (30 - 43)
Neural tube defects	149 (95 - 254)	121 (72 - 213)	14 (8 - 22)	11 (8 - 16)	2 (1 - 3)	1 (0 - 1)
Congenital heart anomalies	1,161 (821 - 1,560)	865 (563 - 1,238)	52 (35 - 73)	185 (147 - 225)	55 (43 - 70)	4 (3 - 6)
Cleft lip and cleft palate	9 (3 - 17)	9 (3 - 17)	--	--	--	--
Down syndrome	101 (68 - 144)	31 (16 - 56)	8 (4 - 14)	39 (25 - 52)	21 (14 - 29)	2 (1 - 3)
Chromosomal unbalanced rearrangements	40 (27 - 60)	30 (19 - 50)	3 (1 - 5)	4 (3 - 7)	2 (1 - 4)	1 (0 - 2)
Other congenital anomalies	795 (605 - 1,062)	550 (373 - 795)	43 (27 - 60)	90 (74 - 110)	85 (70 - 102)	27 (23 - 33)
Skin and subcutaneous diseases	50 (27 - 60)	1 (0 - 1)	0 (0 - 0)	9 (4 - 11)	21 (11 - 27)	19 (10 - 25)
Cellulitis	27 (13 - 35)	0 (0 - 0)	0 (0 - 0)	5 (2 - 6)	12 (6 - 16)	10 (5 - 14)
Pyoderma	18 (10 - 24)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	8 (4 - 11)	8 (4 - 11)
Decubitus ulcer	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Other skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	141 (37 - 330)	141 (37 - 330)	--	--	--	--
Injuries	41,390 (37,408 - 48,858)	667 (494 - 878)	529 (433 - 653)	20,880 (18,848 - 24,038)	12,885 (11,588 - 15,394)	6,428 (5,606 - 8,322)
Transport injuries	7,701 (6,762 - 8,652)	71 (45 - 101)	151 (105 - 198)	4,699 (4,013 - 5,366)	1,903 (1,654 - 2,191)	877 (746 - 1,064)
Road injuries	7,134 (6,164 - 8,126)	65 (42 - 93)	141 (97 - 186)	4,369 (3,677 - 5,061)	1,754 (1,497 - 2,055)	805 (677 - 967)
Pedestrian road injuries	2,580 (1,716 - 3,355)	31 (18 - 49)	74 (46 - 103)	1,117 (653 - 1,573)	849 (549 - 1,126)	509 (367 - 646)

Web Table 31- Ukraine deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	454 (271 - 636)	1 (0 - 3)	14 (7 - 23)	210 (131 - 295)	165 (89 - 256)	63 (28 - 101)
Motorcyclist road injuries	603 (357 - 946)	1 (0 - 3)	6 (2 - 13)	489 (283 - 787)	85 (46 - 148)	22 (10 - 36)
Motor vehicle road injuries	3,309 (2,456 - 4,060)	30 (15 - 47)	43 (25 - 62)	2,420 (1,732 - 2,941)	620 (436 - 867)	196 (126 - 323)
Other road injuries	189 (83 - 358)	2 (1 - 5)	4 (2 - 9)	132 (47 - 249)	35 (15 - 102)	16 (6 - 40)
Other transport injuries	567 (404 - 810)	6 (3 - 11)	10 (5 - 18)	330 (220 - 488)	150 (94 - 237)	72 (41 - 128)
Unintentional injuries	16,724 (14,324 - 21,811)	552 (400 - 749)	319 (242 - 469)	7,037 (5,807 - 9,749)	5,872 (5,152 - 7,318)	2,944 (2,443 - 3,868)
Falls	3,885 (3,260 - 5,266)	64 (43 - 95)	26 (19 - 41)	1,423 (1,149 - 2,062)	1,463 (1,175 - 1,914)	909 (732 - 1,297)
Drowning	4,094 (3,001 - 6,630)	120 (70 - 237)	203 (143 - 341)	2,380 (1,661 - 3,930)	1,038 (758 - 1,815)	353 (261 - 605)
Fire, heat, and hot substances	3,029 (2,503 - 4,187)	107 (66 - 174)	27 (18 - 44)	1,023 (770 - 1,441)	1,081 (852 - 1,518)	790 (614 - 1,086)
Poisonings	1,569 (1,135 - 3,646)	44 (25 - 88)	17 (11 - 30)	539 (322 - 1,567)	650 (471 - 1,357)	319 (230 - 617)
Exposure to mechanical forces	986 (779 - 1,237)	44 (16 - 86)	22 (13 - 35)	541 (405 - 720)	303 (207 - 435)	76 (50 - 125)
Unintentional firearm injuries	46 (31 - 65)	0 (0 - 1)	2 (1 - 3)	35 (21 - 53)	7 (4 - 11)	2 (1 - 4)
Unintentional suffocation	72 (38 - 114)	27 (7 - 66)	3 (1 - 5)	23 (13 - 34)	13 (8 - 18)	6 (3 - 14)
Other exposure to mechanical forces	867 (674 - 1,123)	16 (7 - 29)	18 (10 - 30)	483 (349 - 663)	283 (186 - 416)	67 (43 - 114)
Adverse effects of medical treatment	355 (265 - 523)	15 (9 - 25)	1 (1 - 2)	77 (54 - 116)	173 (119 - 277)	89 (59 - 142)
Animal contact	120 (91 - 171)	5 (3 - 9)	2 (1 - 3)	31 (22 - 46)	61 (45 - 88)	20 (14 - 32)
Venomous animal contact	30 (16 - 48)	2 (1 - 3)	1 (0 - 1)	10 (6 - 15)	15 (7 - 27)	2 (1 - 5)
Non-venomous animal contact	90 (67 - 129)	3 (2 - 6)	2 (1 - 3)	21 (14 - 32)	46 (32 - 66)	18 (12 - 28)
Foreign body	2,248 (1,246 - 2,878)	145 (84 - 220)	11 (7 - 18)	773 (347 - 1,106)	948 (453 - 1,315)	370 (234 - 685)
Pulmonary aspiration and foreign body in airway	2,242 (1,241 - 2,872)	145 (83 - 220)	11 (7 - 17)	771 (345 - 1,103)	946 (451 - 1,314)	369 (233 - 684)
Foreign body in other body part	6 (4 - 9)	0 (0 - 1)	0 (0 - 0)	3 (2 - 3)	2 (1 - 2)	1 (1 - 2)
Other unintentional injuries	439 (374 - 515)	9 (6 - 13)	8 (5 - 11)	250 (204 - 306)	156 (125 - 196)	17 (13 - 23)
Self-harm and interpersonal violence	16,965 (15,069 - 20,509)	44 (30 - 63)	59 (38 - 77)	9,144 (7,986 - 10,971)	5,110 (4,373 - 6,505)	2,608 (2,211 - 3,599)
Self-harm	12,713 (11,110 - 15,355)	--	38 (21 - 53)	6,604 (5,450 - 7,637)	3,942 (3,294 - 5,223)	2,128 (1,757 - 3,040)
Interpersonal violence	4,252 (3,481 - 6,555)	44 (30 - 63)	21 (14 - 29)	2,540 (2,033 - 3,977)	1,167 (901 - 1,817)	480 (380 - 743)
Assault by firearm	281 (140 - 548)	1 (0 - 2)	2 (1 - 3)	231 (111 - 435)	42 (21 - 92)	6 (3 - 13)
Assault by sharp object	1,587 (1,104 - 2,567)	6 (4 - 12)	5 (3 - 8)	993 (678 - 1,614)	449 (280 - 719)	133 (92 - 217)
Assault by other means	2,384 (1,855 - 3,660)	37 (24 - 52)	14 (9 - 21)	1,316 (982 - 2,119)	676 (481 - 1,050)	341 (262 - 522)

Web Table 31- Ukraine deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	329,001 (314,486 - 344,025)	3,084 (2,308 - 4,004)	628 (518 - 750)	51,912 (49,124 - 54,951)	109,734 (103,910 - 116,027)	163,643 (157,896 - 169,813)
Communicable, maternal, neonatal, and nutritional diseases	18,235 (15,793 - 21,064)	1,542 (1,118 - 2,062)	50 (35 - 67)	8,926 (7,504 - 10,363)	6,185 (5,160 - 7,492)	1,531 (1,206 - 1,988)
HIV/AIDS and tuberculosis	11,810 (9,631 - 14,618)	8 (4 - 12)	3 (1 - 6)	6,737 (5,462 - 8,296)	4,211 (3,278 - 5,506)	851 (580 - 1,239)
Tuberculosis	4,141 (2,591 - 4,870)	4 (2 - 5)	1 (0 - 1)	1,891 (1,010 - 2,314)	1,952 (1,263 - 2,382)	293 (233 - 384)
HIV/AIDS	7,670 (5,455 - 10,529)	4 (1 - 8)	2 (0 - 5)	4,846 (3,532 - 6,478)	2,259 (1,410 - 3,489)	559 (299 - 934)
HIV/AIDS resulting in mycobacterial infection	528 (346 - 792)	0 (0 - 0)	0 (0 - 0)	331 (224 - 473)	159 (94 - 261)	38 (20 - 65)
HIV/AIDS resulting in other diseases	7,141 (5,060 - 9,822)	4 (1 - 8)	2 (0 - 5)	4,515 (3,298 - 6,048)	2,100 (1,309 - 3,242)	521 (279 - 878)
Diarrhea, lower respiratory, and other common infectious diseases	4,761 (3,636 - 5,754)	310 (218 - 413)	39 (25 - 53)	1,980 (1,415 - 2,538)	1,817 (1,284 - 2,360)	615 (462 - 806)
Diarrheal diseases	56 (42 - 73)	25 (14 - 41)	1 (0 - 1)	12 (9 - 15)	10 (7 - 15)	9 (6 - 13)
Intestinal infectious diseases	55 (26 - 105)	9 (4 - 21)	6 (2 - 11)	21 (9 - 43)	11 (3 - 26)	8 (3 - 16)
Typhoid fever	40 (18 - 78)	6 (2 - 14)	4 (2 - 9)	16 (6 - 33)	8 (2 - 20)	6 (2 - 13)
Paratyphoid fever	12 (5 - 24)	2 (1 - 5)	1 (0 - 3)	5 (2 - 10)	2 (1 - 6)	1 (0 - 3)
Other intestinal infectious diseases	3 (0 - 8)	1 (0 - 4)	0 (0 - 1)	1 (0 - 4)	1 (0 - 3)	1 (0 - 3)
Lower respiratory infections	4,099 (2,982 - 5,075)	160 (105 - 232)	18 (10 - 27)	1,715 (1,154 - 2,255)	1,657 (1,120 - 2,192)	549 (403 - 741)
Upper respiratory infections	14 (4 - 34)	0 (0 - 1)	0 (0 - 0)	3 (0 - 9)	5 (0 - 16)	6 (0 - 22)
Otitis media	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	2 (1 - 3)	1 (1 - 1)
Meningitis	300 (247 - 363)	74 (39 - 114)	5 (3 - 8)	118 (97 - 140)	81 (67 - 101)	22 (17 - 28)
Pneumococcal meningitis	77 (57 - 105)	13 (6 - 21)	1 (1 - 2)	35 (23 - 54)	21 (11 - 33)	6 (4 - 9)
H influenzae type B meningitis	56 (38 - 77)	29 (14 - 47)	1 (1 - 2)	14 (8 - 22)	9 (4 - 14)	2 (1 - 4)
Meningococcal meningitis	61 (44 - 82)	17 (9 - 26)	1 (1 - 2)	24 (15 - 34)	15 (9 - 25)	4 (2 - 7)
Other meningitis	106 (77 - 132)	15 (8 - 26)	1 (1 - 2)	45 (26 - 61)	36 (23 - 49)	9 (6 - 14)
Encephalitis	189 (135 - 247)	32 (18 - 53)	8 (4 - 12)	100 (66 - 142)	43 (30 - 63)	6 (4 - 9)
Diphtheria	6 (0 - 25)	1 (0 - 8)	0 (0 - 4)	3 (0 - 16)	2 (0 - 13)	--
Whooping cough	6 (2 - 24)	5 (0 - 21)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	--
Tetanus	6 (3 - 17)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	2 (1 - 7)	1 (0 - 7)
Measles	2 (1 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	21 (5 - 67)	2 (0 - 7)	0 (0 - 2)	3 (0 - 9)	2 (0 - 9)	13 (0 - 60)
Neglected tropical diseases and malaria	19 (16 - 23)	1 (1 - 2)	1 (1 - 1)	9 (7 - 11)	6 (5 - 7)	3 (3 - 4)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	7 (7 - 8)	0 (0 - 0)	0 (0 - 0)	3 (3 - 3)	3 (2 - 3)	2 (1 - 2)
Dengue	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Rabies	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	7 (4 - 10)	1 (0 - 2)	0 (0 - 1)	3 (2 - 5)	2 (1 - 3)	1 (0 - 2)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Ukraine deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	1,178 (834 - 1,613)	1,178 (834 - 1,613)	--	--	--	--
Neonatal preterm birth complications	377 (174 - 667)	377 (174 - 667)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	414 (209 - 707)	414 (209 - 707)	--	--	--	--
Neonatal sepsis and other neonatal infections	119 (39 - 250)	119 (39 - 250)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 7)	3 (1 - 7)	--	--	--	--
Other neonatal disorders	265 (134 - 472)	265 (134 - 472)	--	--	--	--
Nutritional deficiencies	191 (123 - 278)	15 (8 - 32)	3 (2 - 5)	88 (43 - 114)	58 (41 - 98)	26 (18 - 47)
Protein-energy malnutrition	89 (55 - 148)	12 (5 - 27)	2 (1 - 4)	44 (20 - 66)	26 (14 - 51)	4 (1 - 12)
Iodine deficiency	19 (3 - 46)	1 (0 - 7)	0 (0 - 1)	8 (0 - 26)	6 (0 - 21)	4 (0 - 15)
Iron-deficiency anemia	42 (18 - 79)	1 (0 - 3)	0 (0 - 1)	16 (5 - 31)	13 (5 - 28)	11 (4 - 22)
Other nutritional deficiencies	41 (14 - 68)	1 (0 - 4)	0 (0 - 1)	20 (5 - 34)	12 (5 - 24)	7 (3 - 16)
Other communicable, maternal, neonatal, and nutritional diseases	275 (217 - 387)	30 (16 - 54)	4 (2 - 6)	112 (83 - 151)	94 (63 - 166)	35 (20 - 69)
Sexually transmitted diseases excluding HIV	29 (7 - 89)	6 (0 - 15)	1 (0 - 1)	8 (3 - 25)	10 (1 - 37)	5 (1 - 20)
Syphilis	22 (5 - 65)	6 (0 - 15)	0 (0 - 1)	5 (2 - 15)	7 (1 - 27)	4 (0 - 16)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	4 (1 - 15)	--	0 (0 - 0)	2 (1 - 6)	2 (0 - 6)	1 (0 - 2)
Other sexually transmitted diseases	3 (1 - 10)	--	0 (0 - 0)	2 (1 - 5)	1 (0 - 4)	0 (0 - 1)
Hepatitis	74 (62 - 90)	6 (3 - 10)	2 (1 - 3)	37 (28 - 48)	22 (16 - 30)	8 (5 - 12)
Acute hepatitis A	14 (4 - 27)	3 (1 - 5)	1 (0 - 2)	9 (2 - 18)	2 (0 - 4)	0 (0 - 1)
Acute hepatitis B	57 (42 - 73)	4 (2 - 7)	1 (0 - 1)	26 (16 - 37)	19 (13 - 26)	7 (5 - 11)
Acute hepatitis C	4 (1 - 10)	--	0 (0 - 0)	2 (0 - 7)	1 (0 - 3)	0 (0 - 1)
Other infectious diseases	172 (104 - 256)	18 (8 - 38)	2 (1 - 4)	66 (37 - 101)	62 (29 - 120)	23 (9 - 50)
Non-communicable diseases	278,400 (265,160 - 292,506)	1,147 (854 - 1,523)	216 (158 - 269)	25,189 (22,619 - 27,602)	93,322 (87,799 - 99,190)	158,527 (152,807 - 164,638)
Neoplasms	50,726 (47,682 - 54,041)	75 (46 - 113)	100 (72 - 129)	4,517 (4,103 - 4,974)	25,251 (23,403 - 27,191)	20,783 (19,549 - 22,141)
Esophageal cancer	1,492 (1,270 - 1,823)	--	--	122 (91 - 170)	955 (780 - 1,147)	415 (338 - 559)
Stomach cancer	5,995 (5,404 - 6,658)	--	--	510 (426 - 602)	2,859 (2,508 - 3,267)	2,626 (2,243 - 3,048)
Liver cancer	1,103 (815 - 1,533)	--	1 (1 - 2)	104 (69 - 138)	575 (423 - 805)	423 (295 - 635)
Liver cancer due to hepatitis B	200 (88 - 321)	--	0 (0 - 1)	27 (15 - 45)	111 (43 - 195)	62 (28 - 103)
Liver cancer due to hepatitis C	511 (311 - 773)	--	0 (0 - 0)	44 (26 - 68)	272 (160 - 408)	195 (119 - 318)
Liver cancer due to alcohol use	323 (193 - 484)	--	--	21 (9 - 35)	156 (89 - 244)	145 (89 - 233)
Liver cancer due to other causes	68 (36 - 112)	--	1 (0 - 1)	11 (6 - 17)	36 (17 - 62)	21 (10 - 36)
Larynx cancer	1,535 (1,236 - 2,193)	--	--	140 (101 - 250)	942 (737 - 1,348)	454 (332 - 634)
Tracheal, bronchus and lung cancer	13,507 (12,154 - 14,856)	--	--	829 (686 - 982)	7,623 (6,740 - 8,552)	5,056 (4,505 - 5,631)
Breast cancer	49 (3 - 76)	--	--	5 (1 - 8)	22 (1 - 37)	23 (1 - 41)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	3,108 (2,097 - 3,808)	--	--	24 (16 - 34)	781 (518 - 1,034)	2,303 (1,486 - 2,869)

Web Table 31- Ukraine deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	6,691 (6,152 - 7,267)	--	--	371 (317 - 430)	2,777 (2,494 - 3,074)	3,543 (3,180 - 3,955)
Lip and oral cavity cancer	1,892 (1,338 - 2,181)	--	--	217 (137 - 277)	1,206 (807 - 1,451)	468 (374 - 578)
Nasopharynx cancer	264 (200 - 336)	--	1 (0 - 1)	60 (40 - 86)	166 (123 - 225)	37 (24 - 56)
Other pharynx cancer	1,014 (797 - 1,278)	--	--	98 (68 - 131)	737 (554 - 952)	179 (127 - 239)
Gallbladder and biliary tract cancer	460 (287 - 592)	--	--	29 (14 - 40)	203 (122 - 267)	228 (151 - 311)
Pancreatic cancer	2,963 (2,679 - 3,247)	--	--	337 (279 - 397)	1,601 (1,423 - 1,793)	1,025 (896 - 1,167)
Malignant skin melanoma	568 (284 - 963)	--	--	132 (61 - 208)	255 (129 - 435)	181 (96 - 310)
Non-melanoma skin cancer	297 (143 - 468)	--	--	21 (10 - 38)	84 (38 - 162)	192 (83 - 318)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	90 (55 - 130)	--	--	60 (35 - 89)	19 (11 - 29)	11 (6 - 18)
Kidney cancer	2,143 (1,834 - 2,480)	9 (4 - 15)	5 (3 - 8)	225 (172 - 286)	1,203 (985 - 1,438)	702 (552 - 878)
Bladder cancer	2,220 (1,894 - 2,624)	--	--	56 (43 - 73)	796 (660 - 964)	1,368 (1,142 - 1,657)
Brain and nervous system cancer	1,312 (1,079 - 1,706)	14 (6 - 27)	26 (17 - 38)	393 (308 - 503)	695 (563 - 960)	183 (139 - 251)
Thyroid cancer	189 (157 - 222)	--	0 (0 - 0)	22 (16 - 29)	97 (77 - 119)	70 (55 - 89)
Mesothelioma	246 (107 - 342)	--	--	30 (11 - 47)	116 (45 - 176)	100 (39 - 165)
Hodgkin lymphoma	129 (88 - 196)	1 (0 - 1)	2 (1 - 4)	60 (41 - 96)	43 (27 - 74)	23 (14 - 39)
Non-Hodgkin lymphoma	1,085 (514 - 1,335)	3 (1 - 6)	10 (4 - 15)	193 (88 - 249)	494 (222 - 630)	384 (183 - 504)
Multiple myeloma	216 (109 - 306)	--	--	22 (11 - 33)	116 (56 - 169)	78 (39 - 120)
Leukemia	1,437 (1,250 - 1,617)	23 (13 - 38)	34 (23 - 47)	259 (219 - 306)	575 (479 - 671)	545 (461 - 639)
Other neoplasms	720 (509 - 873)	25 (14 - 46)	21 (13 - 32)	199 (136 - 245)	309 (219 - 392)	165 (108 - 237)
Cardiovascular diseases	180,816 (170,226 - 190,507)	22 (15 - 29)	10 (7 - 13)	9,969 (8,770 - 11,141)	52,821 (48,940 - 56,737)	117,994 (111,824 - 123,121)
Rheumatic heart disease	687 (454 - 1,456)	0 (0 - 1)	1 (0 - 1)	223 (121 - 536)	391 (250 - 790)	73 (47 - 130)
Ischemic heart disease	125,533 (113,027 - 134,843)	5 (3 - 9)	2 (1 - 3)	5,709 (4,919 - 6,506)	35,431 (31,284 - 38,711)	84,386 (75,918 - 90,625)
Cerebrovascular disease	44,498 (37,911 - 52,883)	3 (1 - 5)	2 (1 - 4)	1,852 (1,410 - 2,358)	12,295 (10,251 - 14,925)	30,345 (25,666 - 35,952)
Ischemic stroke	32,153 (26,585 - 38,998)	0 (0 - 1)	0 (0 - 0)	430 (284 - 635)	6,997 (5,291 - 9,224)	24,725 (20,228 - 29,773)
Hemorrhagic stroke	12,345 (8,365 - 17,383)	3 (1 - 4)	2 (1 - 3)	1,422 (1,051 - 1,843)	5,298 (3,538 - 7,473)	5,620 (3,354 - 8,938)
Hypertensive heart disease	2,179 (1,224 - 3,138)	0 (0 - 0)	0 (0 - 0)	139 (62 - 220)	785 (373 - 1,239)	1,254 (699 - 1,987)
Cardiomyopathy and myocarditis	6,087 (4,075 - 7,761)	12 (8 - 17)	4 (2 - 5)	1,809 (1,005 - 2,528)	3,155 (1,970 - 4,228)	1,107 (672 - 1,858)
Atrial fibrillation and flutter	31 (22 - 47)	--	--	2 (1 - 2)	11 (7 - 16)	19 (11 - 32)
Aortic aneurysm	1,141 (869 - 1,549)	--	--	99 (71 - 134)	451 (336 - 619)	591 (404 - 897)
Peripheral vascular disease	74 (46 - 104)	--	--	2 (1 - 4)	23 (14 - 34)	49 (29 - 72)
Endocarditis	162 (91 - 226)	1 (0 - 1)	1 (0 - 1)	53 (26 - 80)	70 (36 - 102)	37 (22 - 59)
Other cardiovascular and circulatory diseases	425 (336 - 667)	0 (0 - 0)	0 (0 - 0)	82 (60 - 110)	209 (157 - 337)	133 (95 - 227)
Chronic respiratory diseases	11,267 (9,365 - 18,996)	2 (1 - 3)	2 (1 - 3)	584 (455 - 1,015)	3,562 (2,826 - 6,260)	7,118 (5,875 - 11,729)
Chronic obstructive pulmonary disease	10,030 (8,353 - 16,456)	1 (1 - 1)	0 (0 - 1)	414 (319 - 725)	3,093 (2,457 - 5,367)	6,522 (5,372 - 10,652)
Pneumoconiosis	24 (15 - 50)	0 (0 - 0)	0 (0 - 0)	5 (3 - 10)	9 (5 - 20)	9 (5 - 20)
Silicosis	10 (6 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 9)	4 (2 - 9)
Asbestosis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	1 (0 - 2)
Coal workers pneumoconiosis	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 3)	1 (0 - 3)
Other pneumoconiosis	7 (4 - 14)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 5)	3 (1 - 6)

Web Table 31- Ukraine deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	839 (570 - 1,863)	0 (0 - 0)	1 (0 - 1)	95 (63 - 208)	328 (203 - 775)	415 (254 - 924)
Interstitial lung disease and pulmonary sarcoidosis	303 (182 - 652)	0 (0 - 0)	0 (0 - 1)	32 (19 - 58)	115 (67 - 238)	155 (66 - 355)
Other chronic respiratory diseases	71 (48 - 108)	1 (0 - 1)	0 (0 - 1)	37 (24 - 59)	17 (10 - 29)	16 (9 - 28)
Cirrhosis	11,088 (10,017 - 12,232)	3 (2 - 5)	4 (3 - 5)	4,245 (3,640 - 4,879)	5,560 (4,932 - 6,296)	1,276 (1,106 - 1,471)
Cirrhosis due to hepatitis B	1,711 (1,031 - 2,469)	0 (0 - 0)	0 (0 - 1)	667 (400 - 1,039)	852 (494 - 1,262)	192 (113 - 293)
Cirrhosis due to hepatitis C	3,476 (1,928 - 4,928)	0 (0 - 0)	1 (0 - 2)	1,296 (674 - 1,926)	1,769 (923 - 2,597)	410 (246 - 585)
Cirrhosis due to alcohol use	4,790 (3,646 - 6,249)	-- (0 - 0)	-- (0 - 0)	1,667 (1,213 - 2,209)	2,519 (1,833 - 3,409)	605 (452 - 800)
Cirrhosis due to other causes	1,110 (637 - 1,666)	3 (2 - 5)	3 (2 - 4)	615 (342 - 960)	420 (222 - 678)	69 (41 - 105)
Digestive diseases	3,967 (3,316 - 4,459)	7 (4 - 11)	4 (3 - 5)	1,230 (935 - 1,440)	1,547 (1,281 - 1,800)	1,179 (1,009 - 1,410)
Peptic ulcer disease	966 (719 - 1,216)	0 (0 - 0)	0 (0 - 0)	296 (223 - 402)	435 (311 - 560)	234 (146 - 336)
Gastritis and duodenitis	37 (19 - 66)	0 (0 - 0)	0 (0 - 0)	12 (5 - 20)	15 (7 - 26)	11 (5 - 21)
Appendicitis	64 (36 - 92)	1 (1 - 3)	1 (0 - 1)	24 (12 - 35)	22 (12 - 33)	15 (8 - 25)
Paralytic ileus and intestinal obstruction	261 (161 - 452)	3 (1 - 6)	1 (0 - 1)	90 (52 - 166)	90 (53 - 163)	77 (41 - 137)
Inguinal, femoral, and abdominal hernia	78 (40 - 119)	0 (0 - 0)	0 (0 - 0)	8 (5 - 15)	24 (12 - 37)	46 (22 - 73)
Inflammatory bowel disease	130 (91 - 185)	1 (0 - 2)	0 (0 - 1)	33 (22 - 50)	53 (34 - 77)	43 (23 - 71)
Vascular intestinal disorders	673 (332 - 1,148)	0 (0 - 1)	0 (0 - 1)	44 (16 - 93)	236 (101 - 441)	393 (198 - 648)
Gallbladder and biliary diseases	175 (115 - 298)	0 (0 - 0)	0 (0 - 0)	14 (9 - 24)	58 (38 - 107)	103 (63 - 175)
Pancreatitis	1,377 (923 - 1,714)	0 (0 - 1)	0 (0 - 1)	647 (401 - 840)	526 (341 - 706)	203 (120 - 312)
Other digestive diseases	206 (130 - 285)	1 (0 - 1)	0 (0 - 1)	62 (32 - 95)	88 (52 - 133)	55 (32 - 90)
Neurological disorders	10,414 (8,596 - 12,340)	22 (13 - 32)	15 (11 - 22)	512 (411 - 634)	797 (655 - 969)	9,067 (7,285 - 10,949)
Alzheimer disease and other dementias	9,296 (7,464 - 11,186)	-- (0 - 0)	-- (0 - 0)	2 (0 - 6)	465 (346 - 614)	8,830 (7,058 - 10,728)
Parkinson disease	169 (95 - 276)	-- (0 - 0)	-- (0 - 0)	2 (1 - 2)	34 (22 - 50)	133 (66 - 240)
Epilepsy	458 (348 - 570)	4 (2 - 8)	10 (6 - 16)	327 (245 - 418)	105 (75 - 143)	12 (8 - 17)
Multiple sclerosis	162 (88 - 314)	-- (0 - 0)	-- (0 - 0)	86 (46 - 164)	59 (29 - 119)	16 (8 - 38)
Other neurological disorders	329 (253 - 414)	17 (10 - 26)	6 (4 - 8)	96 (67 - 120)	134 (99 - 174)	76 (56 - 115)
Mental and substance use disorders	5,831 (3,819 - 7,986)	1 (0 - 2)	0 (0 - 0)	3,174 (2,103 - 4,312)	2,441 (1,406 - 3,398)	216 (141 - 323)
Schizophrenia	21 (13 - 32)	-- (0 - 0)	-- (0 - 0)	8 (5 - 13)	9 (5 - 15)	4 (2 - 8)
Alcohol use disorders	4,932 (3,015 - 6,989)	-- (0 - 0)	-- (0 - 0)	2,567 (1,590 - 3,709)	2,201 (1,205 - 3,111)	164 (89 - 271)
Drug use disorders	877 (551 - 1,442)	1 (0 - 2)	-- (0 - 0)	598 (367 - 1,015)	231 (136 - 391)	47 (27 - 86)
Opioid use disorders	381 (240 - 633)	0 (0 - 1)	-- (0 - 0)	266 (162 - 463)	94 (55 - 159)	21 (12 - 40)
Cocaine use disorders	20 (13 - 34)	0 (0 - 0)	-- (0 - 0)	15 (9 - 27)	4 (2 - 7)	1 (0 - 2)
Amphetamine use disorders	18 (11 - 30)	0 (0 - 0)	-- (0 - 0)	12 (8 - 21)	5 (3 - 8)	1 (0 - 2)
Other drug use disorders	458 (285 - 755)	0 (0 - 1)	-- (0 - 0)	306 (186 - 504)	128 (73 - 220)	24 (14 - 44)
Eating disorders	1 (0 - 1)	-- (0 - 0)	0 (0 - 0)	1 (0 - 1)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	1 (0 - 1)	-- (0 - 0)	0 (0 - 0)	1 (0 - 1)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	2,653 (2,260 - 3,019)	38 (16 - 55)	12 (6 - 17)	690 (568 - 802)	1,141 (980 - 1,343)	772 (661 - 915)
Diabetes mellitus	908 (807 - 1,007)	0 (0 - 0)	1 (1 - 1)	220 (186 - 255)	437 (374 - 503)	250 (212 - 297)
Acute glomerulonephritis	14 (11 - 20)	0 (0 - 0)	0 (0 - 0)	7 (5 - 10)	5 (4 - 8)	2 (1 - 3)
Chronic kidney disease	414 (330 - 958)	1 (0 - 1)	1 (1 - 2)	139 (107 - 293)	178 (133 - 415)	95 (72 - 217)
Chronic kidney disease due to diabetes mellitus	17 (9 - 49)	0 (0 - 0)	0 (0 - 0)	7 (3 - 15)	7 (3 - 21)	3 (1 - 10)

Web Table 31- Ukraine deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	100 (66 - 222)	0 (0 - 0)	0 (0 - 0)	16 (8 - 38)	45 (26 - 100)	38 (22 - 91)
Chronic kidney disease due to glomerulonephritis	184 (116 - 280)	0 (0 - 0)	0 (0 - 0)	71 (46 - 102)	76 (45 - 114)	36 (21 - 62)
Chronic kidney disease due to other causes	113 (66 - 432)	0 (0 - 1)	0 (0 - 1)	45 (25 - 150)	50 (22 - 218)	18 (8 - 62)
Urinary diseases and male infertility	803 (686 - 1,090)	1 (1 - 2)	1 (1 - 1)	158 (129 - 214)	334 (275 - 471)	309 (242 - 443)
Interstitial nephritis and urinary tract infections	635 (529 - 912)	1 (1 - 2)	1 (0 - 1)	141 (115 - 192)	279 (223 - 410)	214 (158 - 341)
Urolithiasis	79 (41 - 129)	--	0 (0 - 0)	7 (3 - 12)	24 (12 - 42)	49 (22 - 84)
Other urinary diseases	88 (45 - 125)	0 (0 - 0)	0 (0 - 0)	10 (5 - 16)	31 (15 - 47)	47 (23 - 71)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	90 (51 - 128)	10 (5 - 16)	4 (2 - 7)	53 (30 - 77)	16 (9 - 24)	7 (4 - 11)
Thalassemias	26 (14 - 39)	7 (4 - 12)	3 (1 - 6)	16 (9 - 24)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	4 (2 - 6)	1 (0 - 1)	0 (0 - 1)	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	58 (33 - 83)	1 (1 - 2)	1 (0 - 1)	33 (19 - 50)	15 (9 - 23)	7 (4 - 11)
Endocrine, metabolic, blood, and immune disorders	424 (86 - 548)	25 (7 - 39)	5 (1 - 8)	114 (27 - 154)	170 (30 - 234)	110 (19 - 157)
Musculoskeletal disorders	280 (212 - 531)	--	3 (1 - 5)	71 (46 - 116)	107 (74 - 194)	98 (62 - 221)
Rheumatoid arthritis	79 (50 - 174)	--	0 (0 - 1)	13 (7 - 21)	29 (18 - 61)	36 (17 - 93)
Other musculoskeletal disorders	201 (145 - 363)	--	3 (1 - 4)	59 (38 - 97)	77 (52 - 141)	62 (38 - 131)
Other non-communicable diseases	1,359 (1,083 - 1,732)	978 (720 - 1,310)	66 (43 - 90)	197 (166 - 234)	96 (77 - 114)	23 (17 - 28)
Congenital anomalies	1,265 (987 - 1,619)	907 (659 - 1,234)	66 (43 - 89)	192 (161 - 229)	85 (68 - 101)	16 (12 - 20)
Neural tube defects	78 (47 - 131)	63 (34 - 113)	7 (4 - 13)	6 (4 - 9)	1 (1 - 2)	0 (0 - 0)
Congenital heart anomalies	652 (442 - 893)	487 (302 - 714)	29 (17 - 43)	108 (81 - 133)	27 (19 - 35)	2 (1 - 3)
Cleft lip and cleft palate	5 (1 - 12)	5 (1 - 12)	--	--	--	--
Down syndrome	50 (27 - 79)	17 (6 - 37)	4 (1 - 8)	19 (10 - 27)	10 (6 - 16)	0 (0 - 1)
Chromosomal unbalanced rearrangements	20 (12 - 32)	15 (8 - 26)	2 (1 - 4)	2 (2 - 3)	1 (1 - 2)	0 (0 - 1)
Other congenital anomalies	460 (326 - 637)	321 (195 - 482)	24 (13 - 38)	57 (44 - 73)	45 (35 - 56)	13 (10 - 17)
Skin and subcutaneous diseases	23 (10 - 30)	0 (0 - 1)	0 (0 - 0)	5 (2 - 6)	11 (5 - 15)	7 (3 - 9)
Cellulitis	15 (6 - 19)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	7 (3 - 10)	4 (2 - 6)
Pyoderma	7 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 6)	2 (1 - 3)
Decubitus ulcer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Other skin and subcutaneous diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	71 (14 - 218)	71 (14 - 218)	--	--	--	--
Injuries	32,366 (29,042 - 37,874)	395 (272 - 536)	361 (290 - 451)	17,796 (15,907 - 20,629)	10,228 (9,063 - 12,188)	3,586 (3,112 - 4,466)
Transport injuries	5,895 (5,130 - 6,764)	41 (25 - 62)	96 (63 - 132)	3,895 (3,305 - 4,536)	1,410 (1,191 - 1,661)	453 (380 - 540)
Road injuries	5,458 (4,674 - 6,354)	38 (23 - 58)	90 (59 - 124)	3,615 (2,997 - 4,252)	1,294 (1,079 - 1,559)	421 (346 - 507)
Pedestrian road injuries	1,778 (978 - 2,523)	20 (9 - 34)	45 (25 - 69)	876 (420 - 1,342)	605 (325 - 862)	233 (152 - 329)

Web Table 31- Ukraine deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	380 (207 - 559)	1 (0 - 3)	11 (5 - 20)	169 (97 - 252)	144 (69 - 236)	54 (19 - 91)
Motorcyclist road injuries	577 (328 - 919)	1 (0 - 2)	5 (1 - 12)	473 (263 - 765)	80 (40 - 143)	19 (7 - 33)
Motor vehicle road injuries	2,548 (1,734 - 3,274)	14 (6 - 26)	24 (11 - 41)	1,971 (1,320 - 2,475)	435 (265 - 670)	103 (54 - 178)
Other road injuries	174 (72 - 343)	2 (1 - 4)	4 (1 - 8)	126 (41 - 244)	30 (11 - 97)	13 (4 - 37)
Other transport injuries	437 (289 - 660)	3 (1 - 8)	6 (3 - 14)	280 (175 - 432)	115 (63 - 192)	32 (16 - 63)
Unintentional injuries	13,021 (11,169 - 17,189)	331 (224 - 460)	225 (166 - 326)	6,140 (5,043 - 8,568)	4,777 (4,123 - 6,023)	1,548 (1,296 - 2,026)
Falls	3,001 (2,481 - 4,063)	41 (26 - 64)	19 (13 - 31)	1,246 (996 - 1,850)	1,215 (948 - 1,579)	479 (373 - 635)
Drowning	3,451 (2,510 - 5,703)	80 (43 - 150)	149 (102 - 249)	2,142 (1,472 - 3,533)	877 (628 - 1,545)	204 (148 - 348)
Fire, heat, and hot substances	2,117 (1,692 - 3,058)	60 (33 - 101)	16 (9 - 28)	854 (627 - 1,233)	845 (630 - 1,219)	342 (244 - 476)
Poisonings	1,141 (809 - 2,888)	23 (11 - 52)	9 (5 - 18)	432 (249 - 1,368)	514 (363 - 1,137)	163 (116 - 330)
Exposure to mechanical forces	859 (670 - 1,096)	23 (8 - 54)	15 (8 - 24)	498 (370 - 670)	271 (182 - 395)	52 (33 - 82)
Unintentional firearm injuries	42 (27 - 60)	0 (0 - 1)	1 (1 - 3)	32 (19 - 51)	6 (3 - 10)	2 (1 - 3)
Unintentional suffocation	41 (21 - 75)	15 (3 - 44)	2 (1 - 4)	16 (8 - 25)	7 (4 - 12)	1 (0 - 3)
Other exposure to mechanical forces	777 (598 - 1,014)	8 (4 - 14)	12 (6 - 19)	450 (323 - 622)	258 (168 - 382)	49 (30 - 79)
Adverse effects of medical treatment	197 (140 - 300)	8 (4 - 14)	1 (0 - 1)	44 (28 - 75)	106 (67 - 175)	39 (23 - 67)
Animal contact	94 (67 - 127)	2 (1 - 4)	2 (1 - 3)	26 (18 - 38)	49 (33 - 70)	14 (9 - 21)
Venomous animal contact	23 (12 - 35)	1 (0 - 2)	0 (0 - 1)	8 (4 - 13)	12 (5 - 22)	1 (0 - 2)
Non-venomous animal contact	71 (48 - 98)	1 (1 - 3)	1 (1 - 2)	18 (11 - 27)	37 (24 - 53)	13 (8 - 20)
Foreign body	1,767 (836 - 2,387)	87 (42 - 144)	9 (5 - 14)	665 (277 - 968)	761 (322 - 1,098)	244 (147 - 493)
Pulmonary aspiration and foreign body in airway	1,764 (833 - 2,384)	87 (42 - 144)	8 (4 - 14)	664 (276 - 966)	761 (321 - 1,097)	244 (146 - 492)
Foreign body in other body part	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other unintentional injuries	393 (330 - 464)	6 (4 - 9)	7 (4 - 10)	231 (185 - 287)	138 (108 - 177)	12 (8 - 16)
Self-harm and interpersonal violence	13,450 (11,631 - 16,517)	24 (13 - 37)	40 (22 - 56)	7,761 (6,606 - 9,528)	4,041 (3,391 - 5,285)	1,585 (1,234 - 2,105)
Self-harm	10,452 (8,818 - 12,672)	--	31 (15 - 45)	5,818 (4,685 - 6,875)	3,211 (2,602 - 4,228)	1,391 (1,055 - 1,845)
Interpersonal violence	2,999 (2,234 - 5,072)	24 (13 - 37)	9 (5 - 15)	1,943 (1,458 - 3,259)	829 (563 - 1,436)	194 (137 - 347)
Assault by firearm	239 (107 - 496)	0 (0 - 1)	1 (0 - 2)	203 (88 - 402)	33 (14 - 80)	2 (1 - 7)
Assault by sharp object	1,206 (747 - 2,104)	3 (1 - 8)	2 (1 - 5)	795 (492 - 1,378)	345 (186 - 603)	60 (34 - 132)
Assault by other means	1,553 (1,087 - 2,712)	20 (11 - 31)	6 (3 - 10)	945 (644 - 1,669)	451 (271 - 821)	131 (85 - 241)

Web Table 31- Ukraine deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	343,507 (329,475 - 357,911)	2,275 (1,723 - 2,945)	384 (324 - 447)	16,885 (15,839 - 17,916)	57,831 (54,838 - 60,942)	266,132 (255,886 - 276,408)
Communicable, maternal, neonatal, and nutritional diseases	6,955 (5,597 - 8,614)	1,111 (788 - 1,506)	45 (33 - 59)	3,061 (2,361 - 3,862)	1,727 (1,266 - 2,336)	1,011 (790 - 1,360)
HIV/AIDS and tuberculosis	3,846 (2,565 - 5,512)	7 (4 - 11)	3 (1 - 6)	2,256 (1,519 - 3,098)	1,155 (705 - 1,763)	425 (266 - 677)
Tuberculosis	958 (501 - 1,222)	3 (1 - 5)	1 (1 - 2)	419 (157 - 567)	340 (184 - 450)	194 (139 - 256)
HIV/AIDS	2,889 (1,515 - 4,597)	4 (1 - 8)	2 (0 - 5)	1,837 (1,064 - 2,733)	815 (353 - 1,457)	231 (80 - 492)
HIV/AIDS resulting in mycobacterial infection	143 (75 - 239)	0 (0 - 0)	0 (0 - 0)	91 (51 - 143)	41 (17 - 75)	11 (4 - 24)
HIV/AIDS resulting in other diseases	2,746 (1,441 - 4,355)	4 (1 - 8)	2 (0 - 4)	1,747 (1,012 - 2,592)	774 (335 - 1,392)	220 (76 - 465)
Diarrhea, lower respiratory, and other common infectious diseases	1,802 (1,445 - 2,086)	234 (165 - 318)	34 (24 - 45)	575 (402 - 707)	456 (334 - 562)	503 (373 - 703)
Diarrheal diseases	35 (26 - 48)	15 (8 - 25)	1 (0 - 1)	5 (4 - 7)	4 (3 - 6)	11 (6 - 17)
Intestinal infectious diseases	63 (31 - 113)	8 (3 - 16)	6 (2 - 12)	21 (8 - 41)	14 (5 - 30)	14 (6 - 28)
Typhoid fever	46 (22 - 85)	6 (2 - 11)	5 (2 - 9)	15 (6 - 31)	11 (4 - 23)	11 (4 - 21)
Paratyphoid fever	14 (7 - 27)	2 (1 - 4)	1 (0 - 3)	5 (2 - 10)	3 (1 - 7)	3 (1 - 7)
Other intestinal infectious diseases	3 (0 - 8)	0 (0 - 3)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	1 (0 - 4)
Lower respiratory infections	1,348 (1,020 - 1,596)	118 (77 - 172)	16 (11 - 22)	452 (279 - 573)	365 (236 - 469)	398 (294 - 542)
Upper respiratory infections	13 (3 - 44)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	3 (0 - 8)	10 (0 - 41)
Otitis media	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Meningitis	175 (145 - 209)	56 (36 - 80)	4 (3 - 6)	47 (39 - 58)	43 (34 - 52)	25 (18 - 32)
Pneumococcal meningitis	40 (29 - 51)	10 (6 - 15)	1 (1 - 2)	12 (8 - 17)	10 (6 - 17)	6 (4 - 9)
H influenzae type B meningitis	37 (27 - 49)	22 (13 - 33)	1 (1 - 2)	7 (4 - 10)	4 (2 - 7)	3 (2 - 4)
Meningococcal meningitis	38 (30 - 48)	13 (8 - 19)	1 (1 - 2)	11 (7 - 16)	8 (6 - 12)	5 (3 - 7)
Other meningitis	60 (44 - 76)	11 (6 - 17)	1 (1 - 2)	18 (11 - 25)	20 (13 - 27)	11 (7 - 16)
Encephalitis	92 (65 - 119)	23 (12 - 38)	6 (3 - 9)	40 (25 - 56)	17 (12 - 25)	6 (4 - 10)
Diphtheria	3 (0 - 11)	1 (0 - 6)	0 (0 - 3)	1 (0 - 4)	1 (0 - 5)	--
Whooping cough	11 (3 - 49)	9 (1 - 47)	0 (0 - 0)	2 (1 - 2)	0 (0 - 1)	--
Tetanus	17 (9 - 40)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (2 - 13)	9 (4 - 26)
Measles	2 (1 - 4)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	38 (6 - 165)	2 (0 - 7)	0 (0 - 2)	3 (0 - 9)	3 (0 - 11)	30 (1 - 155)
Neglected tropical diseases and malaria	19 (17 - 23)	1 (1 - 2)	1 (1 - 1)	7 (5 - 9)	5 (4 - 6)	6 (5 - 7)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	7 (6 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (2 - 2)	3 (3 - 4)
Dengue	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 1)
Rabies	4 (2 - 5)	0 (0 - 0)	0 (0 - 1)	2 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Other neglected tropical diseases	6 (4 - 10)	1 (0 - 2)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	1 (1 - 3)
Maternal disorders	116 (88 - 147)	--	0 (0 - 0)	116 (88 - 147)	--	--
Maternal hemorrhage	12 (8 - 17)	--	0 (0 - 0)	12 (8 - 17)	--	--
Maternal sepsis and other maternal infections	8 (4 - 12)	--	0 (0 - 0)	8 (4 - 12)	--	--
Maternal hypertensive disorders	10 (5 - 16)	--	0 (0 - 0)	10 (5 - 16)	--	--
Maternal obstructed labor	13 (8 - 19)	--	0 (0 - 0)	13 (8 - 19)	--	--
Maternal abortive outcome	16 (11 - 21)	--	0 (0 - 0)	16 (11 - 21)	--	--
Indirect maternal deaths	27 (18 - 36)	--	0 (0 - 0)	27 (18 - 36)	--	--

Web Table 31- Ukraine deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	10 (5 - 16)	--	0 (0 - 0)	10 (5 - 16)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	21 (14 - 29)	--	0 (0 - 0)	21 (14 - 29)	--	--
Neonatal disorders	836 (574 - 1,157)	836 (574 - 1,157)	--	--	--	--
Neonatal preterm birth complications	265 (115 - 465)	265 (115 - 465)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	343 (192 - 571)	343 (192 - 571)	--	--	--	--
Neonatal sepsis and other neonatal infections	56 (22 - 116)	56 (22 - 116)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (1 - 6)	3 (1 - 6)	--	--	--	--
Other neonatal disorders	169 (84 - 304)	169 (84 - 304)	--	--	--	--
Nutritional deficiencies	154 (135 - 199)	11 (7 - 17)	2 (2 - 3)	53 (43 - 64)	46 (37 - 69)	42 (32 - 58)
Protein-energy malnutrition	44 (28 - 65)	7 (3 - 13)	1 (1 - 2)	20 (12 - 31)	13 (7 - 24)	2 (1 - 4)
Iodine deficiency	16 (2 - 37)	1 (0 - 5)	0 (0 - 1)	4 (0 - 13)	5 (0 - 18)	6 (0 - 21)
Iron-deficiency anemia	68 (40 - 102)	2 (0 - 3)	1 (0 - 1)	20 (10 - 31)	19 (9 - 32)	27 (14 - 42)
Other nutritional deficiencies	26 (12 - 42)	1 (0 - 2)	0 (0 - 1)	9 (3 - 14)	8 (4 - 15)	7 (3 - 15)
Other communicable, maternal, neonatal, and nutritional diseases	182 (137 - 242)	23 (12 - 42)	4 (2 - 7)	53 (38 - 72)	66 (42 - 107)	36 (20 - 74)
Sexually transmitted diseases excluding HIV	28 (9 - 50)	6 (0 - 15)	1 (0 - 1)	5 (2 - 9)	8 (2 - 17)	7 (2 - 15)
Syphilis	19 (5 - 34)	6 (0 - 15)	1 (0 - 1)	2 (1 - 4)	5 (1 - 9)	6 (1 - 12)
Chlamydial infection	3 (1 - 5)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	4 (1 - 7)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)	1 (0 - 2)
Other sexually transmitted diseases	3 (1 - 5)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Hepatitis	45 (36 - 56)	4 (2 - 6)	1 (1 - 2)	18 (13 - 25)	14 (9 - 20)	8 (4 - 13)
Acute hepatitis A	10 (3 - 18)	2 (1 - 4)	1 (0 - 1)	6 (2 - 11)	1 (0 - 4)	0 (0 - 1)
Acute hepatitis B	33 (22 - 44)	2 (1 - 4)	0 (0 - 1)	12 (6 - 18)	12 (7 - 18)	7 (4 - 12)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 0)	1 (0 - 3)	1 (0 - 2)	0 (0 - 1)
Other infectious diseases	109 (66 - 159)	13 (6 - 30)	2 (1 - 5)	29 (16 - 46)	44 (21 - 78)	20 (8 - 50)
Non-communicable diseases	327,528 (313,183 - 341,201)	891 (663 - 1,178)	171 (136 - 206)	10,740 (9,765 - 11,675)	53,446 (50,303 - 56,355)	262,279 (251,900 - 272,397)
Neoplasms	40,494 (37,070 - 45,343)	56 (37 - 79)	77 (57 - 95)	4,087 (3,609 - 4,587)	16,666 (14,966 - 18,638)	19,609 (17,779 - 22,375)
Esophageal cancer	209 (179 - 251)	--	--	8 (6 - 10)	69 (57 - 86)	132 (108 - 163)
Stomach cancer	4,161 (3,193 - 5,400)	--	--	356 (262 - 483)	1,512 (1,139 - 1,952)	2,293 (1,712 - 3,024)
Liver cancer	785 (629 - 960)	--	1 (0 - 1)	58 (42 - 73)	296 (230 - 373)	430 (321 - 549)
Liver cancer due to hepatitis B	101 (49 - 174)	--	0 (0 - 0)	12 (6 - 21)	45 (19 - 83)	44 (21 - 78)
Liver cancer due to hepatitis C	377 (256 - 513)	--	0 (0 - 0)	23 (13 - 34)	141 (89 - 200)	213 (137 - 300)
Liver cancer due to alcohol use	166 (104 - 255)	--	--	7 (3 - 11)	53 (30 - 87)	106 (65 - 170)
Liver cancer due to other causes	141 (84 - 203)	--	1 (0 - 1)	16 (10 - 23)	57 (33 - 84)	67 (36 - 106)
Larynx cancer	68 (47 - 97)	--	--	8 (5 - 11)	29 (19 - 40)	32 (20 - 48)
Tracheal, bronchus and lung cancer	3,341 (2,847 - 4,380)	--	--	232 (188 - 293)	1,357 (1,140 - 1,739)	1,751 (1,430 - 2,470)
Breast cancer	7,563 (5,629 - 9,209)	--	--	985 (798 - 1,323)	3,641 (2,672 - 4,508)	2,937 (2,009 - 3,677)
Cervical cancer	2,695 (2,075 - 3,349)	--	--	414 (302 - 525)	1,167 (869 - 1,459)	1,114 (856 - 1,471)
Uterine cancer	881 (704 - 1,318)	--	--	47 (35 - 64)	389 (296 - 600)	445 (331 - 719)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Ukraine deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	6,232 (5,569 - 7,054)	--	--	294 (245 - 346)	2,193 (1,918 - 2,472)	3,745 (3,229 - 4,367)
Lip and oral cavity cancer	392 (313 - 473)	--	--	30 (23 - 38)	122 (98 - 151)	240 (177 - 303)
Nasopharynx cancer	48 (22 - 84)	--	0 (0 - 1)	11 (4 - 18)	22 (9 - 38)	15 (7 - 29)
Other pharynx cancer	91 (71 - 117)	--	--	11 (7 - 15)	46 (34 - 60)	35 (25 - 48)
Gallbladder and biliary tract cancer	1,029 (656 - 1,323)	--	--	39 (24 - 53)	387 (253 - 495)	602 (370 - 819)
Pancreatic cancer	2,414 (2,136 - 2,718)	--	--	104 (85 - 125)	870 (747 - 1,010)	1,439 (1,237 - 1,677)
Malignant skin melanoma	613 (386 - 762)	--	--	113 (61 - 145)	258 (153 - 327)	243 (167 - 334)
Non-melanoma skin cancer	375 (234 - 590)	--	--	12 (7 - 19)	46 (25 - 86)	317 (190 - 522)
Ovarian cancer	3,140 (2,713 - 3,623)	--	--	439 (351 - 521)	1,633 (1,381 - 1,955)	1,068 (863 - 1,339)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	1,285 (1,018 - 1,639)	6 (3 - 12)	5 (3 - 9)	89 (66 - 119)	553 (417 - 724)	631 (463 - 865)
Bladder cancer	507 (353 - 766)	--	--	14 (10 - 21)	123 (86 - 192)	369 (252 - 557)
Brain and nervous system cancer	1,026 (860 - 1,384)	11 (5 - 18)	23 (15 - 32)	258 (205 - 330)	541 (438 - 782)	194 (143 - 271)
Thyroid cancer	350 (259 - 445)	--	0 (0 - 0)	20 (13 - 27)	134 (97 - 174)	195 (140 - 261)
Mesothelioma	159 (51 - 248)	--	--	26 (10 - 45)	65 (19 - 109)	67 (19 - 115)
Hodgkin lymphoma	96 (62 - 141)	0 (0 - 0)	1 (0 - 2)	48 (30 - 72)	26 (16 - 41)	22 (13 - 36)
Non-Hodgkin lymphoma	790 (372 - 1,064)	2 (1 - 3)	4 (2 - 7)	110 (49 - 149)	306 (139 - 420)	368 (171 - 531)
Multiple myeloma	232 (135 - 339)	--	--	14 (8 - 22)	113 (62 - 166)	105 (58 - 165)
Leukemia	1,227 (1,062 - 1,441)	17 (10 - 29)	25 (17 - 34)	192 (158 - 234)	456 (378 - 560)	538 (436 - 659)
Other neoplasms	788 (652 - 939)	20 (12 - 33)	17 (11 - 26)	157 (126 - 189)	311 (247 - 383)	283 (213 - 377)
Cardiovascular diseases	248,768 (234,615 - 260,953)	18 (12 - 28)	9 (7 - 12)	2,803 (2,290 - 3,283)	29,182 (25,977 - 31,457)	216,755 (205,051 - 226,542)
Rheumatic heart disease	879 (660 - 1,500)	0 (0 - 1)	1 (1 - 2)	147 (95 - 320)	511 (375 - 883)	220 (150 - 315)
Ischemic heart disease	172,962 (149,142 - 185,451)	5 (2 - 11)	2 (2 - 4)	1,315 (919 - 1,596)	18,620 (14,719 - 20,736)	153,019 (131,961 - 163,426)
Cerebrovascular disease	65,864 (57,949 - 85,189)	2 (1 - 3)	3 (2 - 4)	826 (645 - 1,091)	8,121 (6,959 - 10,684)	56,913 (49,725 - 73,587)
Ischemic stroke	50,500 (43,308 - 63,805)	0 (0 - 1)	0 (0 - 1)	153 (100 - 233)	4,073 (3,118 - 5,399)	46,274 (39,574 - 58,566)
Hemorrhagic stroke	15,364 (11,635 - 24,582)	1 (1 - 2)	2 (1 - 3)	673 (526 - 888)	4,049 (3,093 - 5,884)	10,639 (7,581 - 18,086)
Hypertensive heart disease	5,890 (3,142 - 8,574)	0 (0 - 0)	0 (0 - 0)	53 (28 - 81)	695 (357 - 1,043)	5,141 (2,700 - 7,608)
Cardiomyopathy and myocarditis	1,902 (1,382 - 2,646)	11 (6 - 17)	3 (2 - 5)	354 (180 - 510)	876 (499 - 1,281)	658 (388 - 1,246)
Atrial fibrillation and flutter	62 (36 - 101)	--	--	1 (1 - 2)	11 (6 - 17)	50 (27 - 86)
Aortic aneurysm	597 (381 - 963)	--	--	24 (13 - 37)	129 (71 - 192)	443 (275 - 741)
Peripheral vascular disease	51 (26 - 76)	--	--	1 (0 - 1)	6 (3 - 8)	44 (22 - 67)
Endocarditis	102 (59 - 137)	0 (0 - 1)	0 (0 - 0)	18 (9 - 26)	36 (18 - 51)	48 (29 - 73)
Other cardiovascular and circulatory diseases	459 (351 - 633)	0 (0 - 0)	0 (0 - 0)	63 (42 - 92)	177 (123 - 262)	220 (148 - 333)
Chronic respiratory diseases	5,403 (4,199 - 11,751)	1 (1 - 2)	1 (1 - 2)	203 (164 - 317)	791 (634 - 1,534)	4,407 (3,316 - 10,000)
Chronic obstructive pulmonary disease	4,402 (3,320 - 9,716)	0 (0 - 1)	0 (0 - 0)	99 (66 - 163)	564 (415 - 1,129)	3,737 (2,782 - 8,338)
Pneumoconiosis	5 (4 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (1 - 3)	1 (0 - 3)
Silicosis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Asbestosis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)

Web Table 31- Ukraine deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	781 (441 - 1,768)	0 (0 - 0)	0 (0 - 1)	73 (49 - 123)	178 (104 - 328)	530 (265 - 1,316)
Interstitial lung disease and pulmonary sarcoidosis	190 (86 - 487)	0 (0 - 0)	0 (0 - 0)	17 (9 - 29)	43 (22 - 100)	129 (44 - 370)
Other chronic respiratory diseases	26 (17 - 52)	0 (0 - 1)	0 (0 - 0)	11 (7 - 19)	5 (3 - 11)	9 (5 - 23)
Cirrhosis	5,631 (4,947 - 6,262)	2 (1 - 3)	3 (2 - 4)	1,688 (1,415 - 1,961)	2,863 (2,445 - 3,295)	1,075 (923 - 2,261)
Cirrhosis due to hepatitis B	1,149 (619 - 2,020)	0 (0 - 0)	0 (0 - 1)	357 (179 - 608)	577 (302 - 1,076)	214 (107 - 406)
Cirrhosis due to hepatitis C	2,560 (1,191 - 3,315)	0 (0 - 0)	0 (0 - 1)	721 (347 - 976)	1,358 (616 - 1,806)	479 (180 - 658)
Cirrhosis due to alcohol use	1,209 (717 - 1,844)	--	--	275 (140 - 446)	630 (362 - 1,002)	304 (176 - 465)
Cirrhosis due to other causes	714 (431 - 1,076)	2 (1 - 2)	2 (2 - 3)	335 (219 - 490)	298 (151 - 487)	77 (38 - 120)
Digestive diseases	2,853 (2,466 - 3,258)	4 (3 - 6)	3 (2 - 4)	309 (251 - 358)	784 (660 - 915)	1,754 (1,463 - 2,045)
Peptic ulcer disease	390 (257 - 525)	0 (0 - 0)	0 (0 - 0)	58 (41 - 79)	137 (95 - 188)	195 (113 - 284)
Gastritis and duodenitis	25 (13 - 62)	0 (0 - 0)	0 (0 - 0)	4 (2 - 9)	7 (4 - 16)	13 (5 - 38)
Appendicitis	49 (29 - 72)	1 (0 - 2)	1 (0 - 1)	14 (8 - 21)	17 (9 - 27)	17 (9 - 27)
Paralytic ileus and intestinal obstruction	219 (116 - 411)	2 (1 - 3)	1 (0 - 1)	29 (16 - 49)	62 (33 - 115)	126 (66 - 248)
Inguinal, femoral, and abdominal hernia	128 (69 - 215)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	30 (15 - 48)	93 (48 - 166)
Inflammatory bowel disease	113 (74 - 196)	0 (0 - 1)	0 (0 - 0)	18 (11 - 27)	33 (19 - 50)	62 (33 - 124)
Vascular intestinal disorders	905 (472 - 1,238)	0 (0 - 0)	0 (0 - 0)	15 (8 - 34)	143 (70 - 228)	747 (383 - 1,040)
Gallbladder and biliary diseases	243 (172 - 452)	0 (0 - 0)	0 (0 - 0)	21 (15 - 35)	83 (58 - 143)	138 (86 - 266)
Pancreatitis	655 (443 - 932)	0 (0 - 1)	0 (0 - 1)	131 (88 - 180)	231 (151 - 318)	292 (174 - 485)
Other digestive diseases	126 (88 - 182)	0 (0 - 1)	0 (0 - 1)	13 (9 - 19)	41 (27 - 61)	70 (41 - 116)
Neurological disorders	18,050 (14,242 - 22,099)	13 (9 - 18)	10 (7 - 14)	318 (253 - 396)	770 (610 - 953)	16,938 (13,210 - 20,946)
Alzheimer disease and other dementias	17,156 (13,389 - 21,170)	--	--	2 (0 - 4)	489 (352 - 649)	16,665 (12,924 - 20,647)
Parkinson disease	153 (93 - 231)	--	--	2 (1 - 3)	24 (14 - 36)	126 (72 - 204)
Epilepsy	218 (163 - 288)	3 (2 - 6)	7 (5 - 11)	153 (114 - 209)	46 (32 - 62)	9 (6 - 12)
Multiple sclerosis	224 (144 - 351)	--	--	116 (73 - 184)	77 (42 - 127)	31 (16 - 68)
Other neurological disorders	300 (253 - 352)	10 (7 - 14)	3 (2 - 4)	46 (37 - 55)	133 (106 - 162)	108 (82 - 142)
Mental and substance use disorders	1,594 (823 - 2,521)	2 (1 - 3)	0 (0 - 0)	624 (325 - 971)	786 (377 - 1,342)	183 (117 - 304)
Schizophrenia	21 (14 - 33)	--	--	5 (3 - 7)	7 (4 - 11)	9 (5 - 18)
Alcohol use disorders	1,317 (543 - 2,219)	--	--	515 (217 - 864)	687 (274 - 1,240)	115 (47 - 229)
Drug use disorders	255 (149 - 371)	2 (1 - 3)	--	103 (63 - 156)	91 (47 - 141)	59 (32 - 95)
Opioid use disorders	106 (62 - 154)	1 (0 - 1)	--	44 (27 - 67)	36 (19 - 56)	26 (14 - 42)
Cocaine use disorders	8 (5 - 13)	0 (0 - 0)	--	4 (2 - 6)	3 (1 - 4)	2 (1 - 3)
Amphetamine use disorders	9 (5 - 13)	0 (0 - 0)	--	4 (2 - 6)	3 (2 - 5)	2 (1 - 3)
Other drug use disorders	131 (76 - 192)	1 (0 - 1)	--	51 (31 - 78)	50 (25 - 78)	30 (16 - 49)
Eating disorders	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Anorexia nervosa	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Diabetes, urogenital, blood, and endocrine diseases	3,005 (2,649 - 3,606)	26 (12 - 38)	11 (7 - 14)	461 (394 - 563)	1,271 (1,099 - 1,588)	1,236 (1,039 - 1,501)
Diabetes mellitus	1,394 (1,203 - 1,671)	0 (0 - 1)	2 (1 - 3)	179 (147 - 215)	605 (500 - 747)	607 (495 - 805)
Acute glomerulonephritis	8 (6 - 12)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 5)	2 (1 - 3)
Chronic kidney disease	307 (235 - 667)	1 (0 - 1)	1 (1 - 2)	86 (64 - 187)	136 (98 - 305)	84 (59 - 189)
Chronic kidney disease due to diabetes mellitus	14 (8 - 21)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	6 (3 - 10)	3 (1 - 6)

Web Table 31- Ukraine deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	77 (46 - 143)	0 (0 - 0)	0 (0 - 0)	9 (4 - 16)	32 (17 - 61)	36 (20 - 76)
Chronic kidney disease due to glomerulonephritis	127 (80 - 230)	0 (0 - 0)	0 (0 - 1)	38 (26 - 61)	56 (31 - 95)	33 (17 - 76)
Chronic kidney disease due to other causes	88 (46 - 314)	0 (0 - 1)	0 (0 - 1)	34 (18 - 112)	42 (18 - 168)	11 (4 - 42)
Urinary diseases and male infertility	929 (752 - 1,228)	1 (1 - 2)	1 (1 - 2)	140 (109 - 190)	398 (307 - 578)	388 (280 - 557)
Interstitial nephritis and urinary tract infections	766 (615 - 1,084)	1 (1 - 2)	1 (1 - 2)	129 (99 - 175)	351 (269 - 533)	284 (202 - 432)
Urolithiasis	99 (47 - 165)	--	0 (0 - 0)	6 (3 - 10)	30 (12 - 58)	63 (27 - 121)
Other urinary diseases	63 (33 - 99)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	17 (7 - 30)	41 (20 - 70)
Gynecological diseases	2 (2 - 3)	--	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	55 (34 - 80)	8 (4 - 13)	3 (2 - 5)	14 (8 - 21)	22 (14 - 33)	8 (5 - 13)
Thalassemias	14 (8 - 21)	6 (3 - 10)	2 (1 - 4)	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	38 (24 - 56)	2 (1 - 3)	0 (0 - 1)	6 (4 - 10)	21 (13 - 31)	8 (5 - 13)
Endocrine, metabolic, blood, and immune disorders	310 (75 - 417)	16 (4 - 26)	3 (1 - 5)	38 (12 - 52)	106 (29 - 148)	147 (26 - 215)
Musculoskeletal disorders	641 (475 - 966)	--	3 (2 - 5)	107 (71 - 150)	240 (166 - 352)	291 (187 - 518)
Rheumatoid arthritis	364 (259 - 524)	--	1 (0 - 1)	22 (13 - 32)	139 (90 - 207)	202 (130 - 347)
Other musculoskeletal disorders	278 (194 - 436)	--	3 (2 - 4)	86 (56 - 118)	101 (65 - 159)	89 (46 - 180)
Other non-communicable diseases	1,087 (846 - 1,388)	769 (558 - 1,044)	54 (38 - 70)	141 (116 - 182)	91 (73 - 112)	32 (25 - 39)
Congenital anomalies	990 (751 - 1,313)	699 (484 - 982)	53 (37 - 70)	137 (112 - 178)	81 (65 - 100)	20 (15 - 26)
Neural tube defects	71 (40 - 127)	58 (30 - 109)	7 (3 - 11)	5 (3 - 8)	1 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	509 (340 - 705)	378 (234 - 557)	23 (14 - 34)	77 (58 - 106)	28 (20 - 39)	3 (2 - 4)
Cleft lip and cleft palate	4 (1 - 9)	4 (1 - 9)	--	--	--	--
Down syndrome	50 (32 - 75)	14 (7 - 27)	4 (2 - 7)	20 (12 - 29)	11 (6 - 17)	2 (1 - 3)
Chromosomal unbalanced rearrangements	20 (11 - 33)	15 (8 - 27)	1 (0 - 1)	2 (1 - 5)	1 (1 - 2)	1 (0 - 1)
Other congenital anomalies	335 (240 - 467)	229 (145 - 342)	19 (12 - 27)	33 (25 - 47)	40 (31 - 54)	14 (11 - 19)
Skin and subcutaneous diseases	27 (15 - 33)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	10 (5 - 13)	12 (7 - 17)
Cellulitis	12 (7 - 18)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 8)	5 (3 - 8)
Pyoderma	12 (6 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (2 - 6)	6 (3 - 9)
Decubitus ulcer	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	70 (12 - 196)	70 (12 - 196)	--	--	--	--
Injuries	9,024 (8,007 - 11,529)	272 (199 - 365)	167 (137 - 214)	3,084 (2,716 - 3,736)	2,658 (2,340 - 3,449)	2,843 (2,389 - 4,078)
Transport injuries	1,806 (1,484 - 2,294)	30 (18 - 44)	55 (36 - 73)	804 (622 - 963)	493 (383 - 629)	424 (330 - 601)
Road injuries	1,677 (1,347 - 2,066)	28 (17 - 40)	52 (33 - 69)	754 (568 - 898)	459 (347 - 576)	384 (298 - 540)
Pedestrian road injuries	802 (498 - 1,019)	12 (5 - 20)	29 (17 - 42)	241 (136 - 324)	244 (141 - 335)	276 (177 - 371)

Web Table 31- Ukraine deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	74 (47 - 105)	0 (0 - 1)	3 (1 - 5)	41 (23 - 60)	21 (12 - 37)	9 (4 - 18)
Motorcyclist road injuries	25 (11 - 66)	0 (0 - 1)	1 (0 - 1)	17 (7 - 45)	5 (2 - 12)	3 (1 - 8)
Motor vehicle road injuries	761 (549 - 1,026)	15 (7 - 25)	19 (10 - 30)	450 (306 - 580)	185 (123 - 272)	92 (50 - 184)
Other road injuries	15 (7 - 25)	0 (0 - 1)	1 (0 - 2)	6 (3 - 10)	5 (2 - 10)	3 (1 - 8)
Other transport injuries	130 (79 - 249)	2 (1 - 4)	3 (2 - 6)	51 (30 - 86)	34 (18 - 68)	39 (17 - 85)
Unintentional injuries	3,703 (3,072 - 5,081)	222 (159 - 309)	94 (69 - 147)	897 (727 - 1,244)	1,095 (927 - 1,473)	1,396 (1,088 - 1,947)
Falls	884 (698 - 1,331)	22 (14 - 36)	7 (5 - 11)	176 (137 - 269)	248 (192 - 362)	430 (315 - 694)
Drowning	642 (467 - 1,185)	41 (24 - 85)	54 (36 - 98)	237 (167 - 399)	161 (113 - 298)	149 (99 - 284)
Fire, heat, and hot substances	912 (700 - 1,346)	47 (29 - 82)	12 (7 - 19)	169 (125 - 251)	236 (178 - 354)	449 (308 - 659)
Poisonings	428 (288 - 950)	21 (11 - 43)	8 (5 - 16)	107 (59 - 273)	136 (88 - 291)	155 (97 - 341)
Exposure to mechanical forces	127 (96 - 163)	20 (7 - 46)	7 (4 - 12)	43 (28 - 56)	32 (23 - 44)	24 (16 - 46)
Unintentional firearm injuries	5 (3 - 6)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Unintentional suffocation	31 (13 - 58)	12 (2 - 38)	1 (0 - 2)	8 (3 - 12)	6 (3 - 9)	5 (3 - 13)
Other exposure to mechanical forces	91 (70 - 116)	8 (3 - 15)	6 (3 - 11)	33 (20 - 45)	25 (17 - 36)	19 (12 - 38)
Adverse effects of medical treatment	158 (104 - 272)	7 (3 - 14)	1 (0 - 1)	33 (21 - 57)	66 (40 - 126)	51 (28 - 94)
Animal contact	26 (12 - 56)	2 (1 - 6)	0 (0 - 1)	5 (2 - 10)	12 (6 - 25)	6 (3 - 15)
Venomous animal contact	7 (3 - 15)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	3 (1 - 8)	1 (0 - 3)
Non-venomous animal contact	19 (9 - 44)	2 (1 - 4)	0 (0 - 1)	3 (1 - 7)	9 (4 - 19)	5 (2 - 12)
Foreign body	481 (280 - 682)	58 (29 - 101)	3 (2 - 5)	108 (50 - 160)	186 (90 - 275)	126 (61 - 263)
Pulmonary aspiration and foreign body in airway	478 (278 - 680)	58 (29 - 100)	3 (1 - 5)	107 (49 - 159)	186 (89 - 274)	125 (60 - 262)
Foreign body in other body part	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (0 - 2)
Other unintentional injuries	46 (37 - 61)	3 (2 - 5)	2 (1 - 2)	18 (14 - 25)	17 (13 - 25)	6 (4 - 10)
Self-harm and interpersonal violence	3,514 (3,066 - 4,845)	20 (12 - 32)	19 (13 - 25)	1,383 (1,186 - 1,751)	1,069 (900 - 1,532)	1,023 (826 - 1,675)
Self-harm	2,261 (1,925 - 3,329)	--	7 (4 - 10)	786 (659 - 961)	731 (588 - 1,133)	737 (567 - 1,281)
Interpersonal violence	1,253 (1,003 - 1,908)	20 (12 - 32)	12 (7 - 18)	596 (460 - 923)	338 (258 - 516)	286 (211 - 457)
Assault by firearm	41 (20 - 72)	0 (0 - 1)	1 (0 - 2)	28 (13 - 48)	9 (4 - 20)	3 (1 - 7)
Assault by sharp object	381 (266 - 612)	3 (1 - 5)	3 (1 - 5)	198 (130 - 334)	104 (62 - 168)	73 (44 - 125)
Assault by other means	831 (632 - 1,275)	17 (10 - 26)	8 (5 - 13)	371 (270 - 581)	225 (161 - 348)	210 (152 - 359)

Web Table 31- United Arab Emirates deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	13,059 (10,021 - 16,926)	878 (779 - 993)	118 (101 - 142)	8,546 (6,305 - 11,521)	2,296 (1,696 - 2,958)	1,221 (1,027 - 1,349)
Communicable, maternal, neonatal, and nutritional diseases	1,199 (972 - 1,503)	375 (276 - 496)	29 (17 - 47)	630 (483 - 841)	92 (67 - 124)	73 (55 - 96)
HIV/AIDS and tuberculosis	180 (144 - 227)	3 (2 - 6)	1 (1 - 1)	160 (127 - 199)	12 (8 - 17)	4 (3 - 9)
Tuberculosis	52 (33 - 88)	0 (0 - 0)	0 (0 - 0)	41 (25 - 71)	7 (4 - 12)	4 (3 - 5)
HIV/AIDS	128 (97 - 161)	3 (1 - 6)	1 (0 - 1)	119 (90 - 148)	5 (3 - 7)	0 (0 - 5)
HIV/AIDS resulting in mycobacterial infection	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	121 (91 - 153)	3 (1 - 6)	1 (0 - 1)	112 (85 - 141)	5 (3 - 7)	0 (0 - 4)
Diarrhea, lower respiratory, and other common infectious diseases	630 (454 - 893)	91 (54 - 147)	26 (15 - 45)	386 (257 - 589)	66 (46 - 93)	61 (44 - 83)
Diarrheal diseases	34 (23 - 48)	10 (4 - 21)	1 (0 - 1)	17 (11 - 27)	3 (2 - 4)	3 (2 - 5)
Intestinal infectious diseases	161 (52 - 365)	26 (9 - 54)	17 (6 - 36)	114 (35 - 279)	4 (1 - 9)	0 (0 - 1)
Typhoid fever	119 (35 - 279)	18 (5 - 38)	13 (4 - 28)	85 (24 - 211)	3 (1 - 6)	0 (0 - 1)
Paratyphoid fever	34 (10 - 80)	6 (2 - 13)	4 (1 - 8)	24 (7 - 59)	1 (0 - 2)	0 (0 - 0)
Other intestinal infectious diseases	8 (3 - 17)	2 (0 - 6)	0 (0 - 2)	6 (1 - 14)	0 (0 - 2)	0 (0 - 1)
Lower respiratory infections	349 (253 - 477)	35 (17 - 65)	6 (3 - 9)	199 (131 - 294)	54 (37 - 79)	56 (39 - 77)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Otitis media	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Meningitis	36 (24 - 53)	5 (3 - 8)	1 (0 - 1)	27 (16 - 42)	3 (2 - 5)	1 (1 - 2)
Pneumococcal meningitis	7 (4 - 11)	1 (0 - 1)	0 (0 - 0)	5 (3 - 10)	0 (0 - 1)	0 (0 - 0)
H influenzae type B meningitis	5 (3 - 8)	2 (1 - 3)	0 (0 - 0)	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	8 (5 - 14)	1 (1 - 2)	0 (0 - 0)	6 (3 - 11)	1 (0 - 1)	0 (0 - 0)
Other meningitis	16 (10 - 24)	1 (1 - 2)	0 (0 - 0)	12 (7 - 20)	2 (1 - 3)	1 (0 - 1)
Encephalitis	31 (18 - 54)	4 (2 - 8)	1 (0 - 2)	23 (13 - 44)	2 (1 - 3)	0 (0 - 1)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	8 (0 - 37)	7 (0 - 34)	0 (0 - 1)	0 (0 - 2)	0 (0 - 0)	--
Tetanus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Measles	6 (0 - 39)	5 (0 - 33)	1 (0 - 3)	0 (0 - 3)	0 (0 - 0)	--
Varicella and herpes zoster	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)	2 (0 - 6)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	9 (6 - 14)	1 (0 - 2)	0 (0 - 1)	7 (5 - 12)	0 (0 - 1)	0 (0 - 0)
Malaria	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Ascariasis	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	17 (10 - 29)	--	0 (0 - 0)	17 (10 - 29)	--	--
Maternal hemorrhage	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--

Web Table 31- United Arab Emirates deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal hypertensive disorders	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal obstructed labor	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal abortive outcome	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Indirect maternal deaths	1 (0 - 3)	--	0 (0 - 0)	1 (0 - 3)	--	--
Late maternal deaths	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	3 (1 - 5)	--	0 (0 - 0)	3 (1 - 5)	--	--
Neonatal disorders	274 (197 - 360)	274 (197 - 360)	--	--	--	--
Neonatal preterm birth complications	160 (77 - 240)	160 (77 - 240)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	28 (15 - 47)	28 (15 - 47)	--	--	--	--
Neonatal sepsis and other neonatal infections	32 (15 - 56)	32 (15 - 56)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	53 (27 - 91)	53 (27 - 91)	--	--	--	--
Nutritional deficiencies	33 (19 - 55)	2 (1 - 4)	1 (0 - 1)	22 (12 - 36)	4 (2 - 7)	4 (3 - 7)
Protein-energy malnutrition	6 (3 - 11)	1 (0 - 2)	0 (0 - 0)	3 (1 - 7)	1 (0 - 1)	1 (0 - 2)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	23 (12 - 41)	1 (0 - 2)	0 (0 - 1)	16 (8 - 28)	3 (2 - 6)	3 (2 - 6)
Other nutritional deficiencies	4 (2 - 8)	0 (0 - 1)	0 (0 - 0)	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	56 (38 - 79)	4 (2 - 8)	1 (0 - 1)	38 (24 - 58)	10 (6 - 16)	3 (2 - 5)
Sexually transmitted diseases excluding HIV	4 (2 - 7)	1 (0 - 3)	0 (0 - 0)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Syphilis	2 (1 - 5)	1 (0 - 3)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	25 (17 - 38)	1 (0 - 1)	0 (0 - 0)	17 (11 - 26)	6 (4 - 10)	1 (1 - 2)
Acute hepatitis A	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	13 (8 - 20)	0 (0 - 1)	0 (0 - 0)	7 (3 - 13)	4 (3 - 7)	1 (1 - 1)
Acute hepatitis C	2 (0 - 5)	--	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	9 (4 - 16)	0 (0 - 0)	0 (0 - 0)	7 (3 - 14)	1 (0 - 3)	0 (0 - 0)
Other infectious diseases	27 (16 - 43)	2 (1 - 6)	1 (0 - 1)	18 (10 - 33)	4 (2 - 8)	2 (1 - 4)
Non-communicable diseases	7,961 (6,127 - 10,349)	450 (317 - 575)	51 (37 - 66)	4,327 (3,203 - 5,945)	2,025 (1,498 - 2,628)	1,108 (931 - 1,227)
Neoplasms	1,638 (1,233 - 2,177)	12 (6 - 18)	16 (11 - 21)	1,056 (786 - 1,422)	434 (319 - 574)	120 (93 - 147)
Esophageal cancer	29 (19 - 43)	--	--	16 (10 - 24)	10 (6 - 16)	3 (2 - 4)
Stomach cancer	109 (77 - 158)	--	--	62 (42 - 97)	35 (24 - 53)	12 (9 - 16)
Liver cancer	92 (64 - 129)	--	0 (0 - 1)	47 (30 - 70)	37 (25 - 52)	8 (6 - 11)
Liver cancer due to hepatitis B	37 (21 - 61)	--	0 (0 - 0)	22 (12 - 37)	13 (6 - 23)	2 (1 - 3)
Liver cancer due to hepatitis C	39 (21 - 62)	--	0 (0 - 0)	16 (8 - 30)	18 (10 - 28)	5 (3 - 7)
Liver cancer due to alcohol use	5 (2 - 10)	--	--	2 (1 - 4)	3 (1 - 5)	1 (0 - 2)
Liver cancer due to other causes	11 (5 - 20)	--	0 (0 - 0)	7 (3 - 13)	3 (1 - 7)	1 (0 - 1)

Web Table 31- United Arab Emirates deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	16 (10 - 24)	--	--	7 (4 - 11)	7 (4 - 11)	2 (1 - 3)
Tracheal, bronchus and lung cancer	199 (138 - 283)	--	--	90 (60 - 137)	87 (59 - 121)	22 (16 - 29)
Breast cancer	158 (97 - 247)	--	--	119 (73 - 189)	36 (21 - 58)	4 (3 - 6)
Cervical cancer	19 (12 - 31)	--	--	12 (7 - 20)	6 (3 - 10)	1 (1 - 2)
Uterine cancer	4 (2 - 9)	--	--	2 (1 - 4)	2 (1 - 4)	0 (0 - 1)
Prostate cancer	36 (19 - 73)	--	--	4 (2 - 9)	15 (7 - 31)	17 (9 - 34)
Colon and rectum cancer	163 (120 - 217)	--	--	111 (80 - 152)	42 (31 - 55)	11 (8 - 13)
Lip and oral cavity cancer	16 (11 - 22)	--	--	10 (7 - 15)	4 (3 - 6)	1 (1 - 1)
Nasopharynx cancer	14 (9 - 22)	--	0 (0 - 0)	11 (7 - 18)	3 (1 - 4)	0 (0 - 0)
Other pharynx cancer	7 (5 - 11)	--	--	5 (3 - 8)	2 (1 - 3)	0 (0 - 0)
Gallbladder and biliary tract cancer	13 (9 - 18)	--	--	7 (4 - 9)	5 (3 - 7)	1 (1 - 2)
Pancreatic cancer	56 (41 - 76)	--	--	29 (20 - 43)	22 (15 - 29)	5 (4 - 7)
Malignant skin melanoma	7 (4 - 12)	--	--	5 (3 - 9)	1 (1 - 2)	0 (0 - 0)
Non-melanoma skin cancer	4 (3 - 7)	--	--	3 (2 - 5)	1 (0 - 1)	1 (0 - 1)
Ovarian cancer	27 (16 - 43)	--	--	17 (11 - 28)	8 (4 - 13)	1 (1 - 2)
Testicular cancer	10 (6 - 17)	--	--	10 (6 - 17)	0 (0 - 1)	0 (0 - 0)
Kidney cancer	27 (19 - 38)	0 (0 - 1)	0 (0 - 1)	15 (10 - 23)	10 (6 - 14)	2 (1 - 3)
Bladder cancer	38 (27 - 53)	--	--	14 (9 - 21)	17 (11 - 25)	7 (5 - 10)
Brain and nervous system cancer	145 (92 - 274)	2 (1 - 4)	4 (2 - 6)	112 (68 - 211)	23 (14 - 49)	3 (2 - 6)
Thyroid cancer	8 (6 - 12)	--	0 (0 - 0)	5 (4 - 8)	2 (2 - 4)	1 (0 - 1)
Mesothelioma	2 (1 - 3)	--	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	16 (11 - 24)	0 (0 - 0)	0 (0 - 1)	14 (9 - 21)	1 (1 - 2)	0 (0 - 0)
Non-Hodgkin lymphoma	121 (83 - 171)	1 (0 - 2)	1 (1 - 2)	94 (63 - 137)	20 (13 - 29)	5 (3 - 7)
Multiple myeloma	12 (8 - 18)	--	--	7 (5 - 11)	4 (3 - 6)	1 (1 - 1)
Leukemia	159 (114 - 223)	3 (1 - 6)	6 (4 - 8)	131 (91 - 188)	15 (11 - 23)	4 (3 - 6)
Other neoplasms	129 (86 - 195)	5 (2 - 9)	4 (2 - 6)	96 (62 - 148)	19 (12 - 30)	5 (4 - 8)
Cardiovascular diseases	3,552 (2,600 - 4,751)	14 (8 - 24)	6 (3 - 9)	1,863 (1,307 - 2,681)	1,070 (776 - 1,401)	600 (470 - 688)
Rheumatic heart disease	28 (14 - 43)	0 (0 - 0)	0 (0 - 0)	21 (10 - 34)	4 (2 - 6)	2 (1 - 3)
Ischemic heart disease	2,205 (1,491 - 3,020)	2 (1 - 4)	1 (0 - 2)	1,163 (771 - 1,699)	718 (487 - 976)	320 (227 - 390)
Cerebrovascular disease	830 (595 - 1,112)	4 (2 - 7)	2 (1 - 3)	373 (252 - 544)	234 (163 - 322)	216 (164 - 270)
Ischemic stroke	315 (186 - 441)	0 (0 - 1)	0 (0 - 1)	79 (38 - 133)	97 (53 - 145)	138 (92 - 178)
Hemorrhagic stroke	515 (354 - 750)	4 (2 - 6)	2 (1 - 3)	294 (197 - 439)	138 (88 - 207)	78 (52 - 119)
Hypertensive heart disease	121 (74 - 185)	0 (0 - 0)	0 (0 - 0)	59 (33 - 98)	35 (20 - 53)	27 (17 - 40)
Cardiomyopathy and myocarditis	120 (71 - 187)	3 (2 - 8)	1 (1 - 2)	87 (50 - 142)	20 (11 - 32)	8 (5 - 13)
Atrial fibrillation and flutter	2 (1 - 3)	--	--	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Aortic aneurysm	32 (20 - 49)	--	--	14 (9 - 23)	13 (8 - 21)	5 (3 - 7)
Peripheral vascular disease	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Endocarditis	25 (15 - 41)	1 (1 - 3)	0 (0 - 0)	17 (10 - 30)	4 (2 - 6)	2 (1 - 3)
Other cardiovascular and circulatory diseases	188 (120 - 281)	3 (1 - 5)	1 (0 - 1)	126 (75 - 202)	40 (25 - 61)	18 (12 - 27)
Chronic respiratory diseases	429 (295 - 608)	3 (2 - 6)	1 (1 - 2)	192 (124 - 286)	124 (81 - 184)	109 (80 - 151)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	279 (184 - 409)	2 (1 - 3)	0 (0 - 1)	95 (56 - 150)	92 (57 - 140)	90 (63 - 128)
Pneumoconiosis	19 (10 - 34)	0 (0 - 0)	0 (0 - 0)	15 (7 - 26)	3 (1 - 5)	1 (1 - 2)
Silicosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Asbestosis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	13 (7 - 23)	0 (0 - 0)	0 (0 - 0)	10 (5 - 18)	2 (1 - 4)	1 (0 - 1)
Asthma	85 (47 - 141)	1 (0 - 1)	0 (0 - 1)	56 (29 - 95)	18 (9 - 33)	10 (6 - 17)
Interstitial lung disease and pulmonary sarcoidosis	23 (4 - 52)	0 (0 - 0)	0 (0 - 0)	9 (1 - 20)	8 (1 - 20)	6 (1 - 12)
Other chronic respiratory diseases	23 (12 - 44)	1 (0 - 1)	0 (0 - 0)	17 (9 - 33)	3 (1 - 6)	2 (1 - 4)
Cirrhosis	261 (189 - 359)	1 (1 - 2)	1 (1 - 1)	167 (116 - 241)	72 (50 - 100)	20 (15 - 25)
Cirrhosis due to hepatitis B	93 (48 - 158)	0 (0 - 0)	0 (0 - 0)	59 (29 - 108)	26 (13 - 45)	7 (3 - 11)
Cirrhosis due to hepatitis C	94 (30 - 180)	0 (0 - 0)	0 (0 - 0)	60 (16 - 120)	27 (7 - 55)	7 (2 - 12)
Cirrhosis due to alcohol use	31 (13 - 64)	--	--	16 (6 - 34)	11 (4 - 26)	4 (2 - 9)
Cirrhosis due to other causes	42 (21 - 78)	1 (0 - 2)	0 (0 - 1)	31 (15 - 58)	8 (3 - 18)	1 (1 - 3)
Digestive diseases	146 (106 - 208)	1 (1 - 2)	1 (1 - 1)	95 (67 - 143)	29 (20 - 42)	20 (16 - 26)
Peptic ulcer disease	27 (17 - 41)	0 (0 - 0)	0 (0 - 0)	15 (8 - 24)	7 (4 - 11)	5 (4 - 8)
Gastritis and duodenitis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)
Appendicitis	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	1 (1 - 2)	1 (0 - 1)
Paralytic ileus and intestinal obstruction	28 (17 - 52)	1 (0 - 1)	0 (0 - 0)	18 (10 - 35)	5 (3 - 10)	4 (2 - 7)
Inguinal, femoral, and abdominal hernia	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Inflammatory bowel disease	11 (7 - 17)	0 (0 - 0)	0 (0 - 0)	8 (5 - 13)	2 (1 - 2)	1 (1 - 2)
Vascular intestinal disorders	6 (3 - 12)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	1 (0 - 2)	1 (0 - 1)
Gallbladder and biliary diseases	19 (12 - 28)	0 (0 - 0)	0 (0 - 0)	10 (6 - 15)	5 (3 - 7)	4 (3 - 7)
Pancreatitis	24 (13 - 47)	0 (0 - 0)	0 (0 - 0)	19 (10 - 37)	4 (2 - 8)	1 (1 - 3)
Other digestive diseases	16 (10 - 26)	0 (0 - 0)	0 (0 - 0)	10 (6 - 17)	3 (2 - 6)	2 (1 - 4)
Neurological disorders	244 (185 - 311)	7 (4 - 10)	2 (1 - 4)	95 (56 - 148)	34 (25 - 48)	106 (85 - 135)
Alzheimer disease and other dementias	133 (106 - 167)	--	--	1 (0 - 1)	28 (20 - 40)	104 (84 - 132)
Parkinson disease	3 (2 - 5)	--	--	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Epilepsy	81 (40 - 133)	2 (1 - 5)	2 (1 - 3)	73 (35 - 122)	3 (2 - 6)	1 (0 - 1)
Multiple sclerosis	6 (3 - 11)	--	--	5 (3 - 9)	1 (0 - 1)	0 (0 - 0)
Other neurological disorders	22 (16 - 31)	5 (3 - 7)	1 (0 - 1)	15 (10 - 22)	1 (1 - 2)	1 (0 - 1)
Mental and substance use disorders	314 (209 - 480)	1 (0 - 2)	0 (0 - 0)	299 (199 - 456)	14 (9 - 22)	1 (1 - 1)
Schizophrenia	2 (1 - 3)	--	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	14 (8 - 25)	--	--	12 (7 - 21)	2 (1 - 3)	0 (0 - 0)
Drug use disorders	293 (192 - 453)	1 (0 - 2)	--	279 (183 - 434)	12 (7 - 19)	1 (0 - 1)
Opioid use disorders	164 (105 - 254)	1 (0 - 1)	--	157 (100 - 244)	6 (4 - 10)	0 (0 - 0)
Cocaine use disorders	4 (3 - 6)	0 (0 - 0)	--	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	3 (2 - 5)	0 (0 - 0)	--	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	122 (80 - 188)	0 (0 - 1)	--	116 (76 - 178)	6 (3 - 9)	0 (0 - 0)
Eating disorders	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	5 (3 - 8)	--	0 (0 - 0)	5 (3 - 8)	--	--
Diabetes, urogenital, blood, and endocrine diseases	801 (595 - 1,047)	18 (12 - 27)	6 (4 - 8)	421 (298 - 591)	234 (169 - 310)	123 (96 - 156)
Diabetes mellitus	355 (261 - 474)	1 (1 - 2)	1 (0 - 1)	140 (96 - 204)	140 (99 - 194)	73 (55 - 98)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	287 (191 - 417)	2 (1 - 4)	1 (1 - 2)	167 (108 - 257)	77 (50 - 113)	40 (26 - 58)
Chronic kidney disease due to diabetes mellitus	12 (6 - 23)	0 (0 - 0)	0 (0 - 0)	9 (4 - 17)	2 (1 - 5)	1 (0 - 2)
Chronic kidney disease due to hypertension	129 (81 - 202)	0 (0 - 1)	0 (0 - 0)	71 (42 - 119)	39 (23 - 61)	18 (12 - 27)
Chronic kidney disease due to glomerulonephritis	10 (5 - 16)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	2 (1 - 3)	1 (1 - 1)
Chronic kidney disease due to other causes	136 (67 - 223)	1 (1 - 3)	1 (0 - 1)	80 (37 - 140)	34 (16 - 60)	20 (9 - 34)
Urinary diseases and male infertility	36 (26 - 49)	1 (0 - 2)	0 (0 - 0)	22 (15 - 31)	7 (5 - 11)	6 (4 - 8)
Interstitial nephritis and urinary tract infections	17 (12 - 23)	1 (0 - 1)	0 (0 - 0)	10 (7 - 15)	3 (2 - 4)	3 (2 - 4)
Urolithiasis	2 (1 - 3)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other urinary diseases	17 (11 - 28)	0 (0 - 0)	0 (0 - 0)	10 (6 - 16)	4 (2 - 7)	3 (2 - 5)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	68 (42 - 112)	5 (2 - 12)	2 (1 - 4)	56 (32 - 95)	3 (1 - 6)	1 (1 - 3)
Thalassemias	39 (24 - 63)	4 (2 - 9)	2 (1 - 3)	33 (19 - 56)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	22 (12 - 39)	1 (0 - 2)	0 (0 - 1)	19 (10 - 33)	2 (1 - 4)	0 (0 - 0)
G6PD deficiency	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	5 (3 - 10)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	1 (0 - 1)	1 (1 - 3)
Endocrine, metabolic, blood, and immune disorders	54 (36 - 80)	9 (3 - 15)	2 (1 - 3)	35 (22 - 55)	6 (4 - 9)	3 (2 - 4)
Musculoskeletal disorders	57 (34 - 102)	--	1 (0 - 2)	47 (28 - 85)	6 (3 - 12)	3 (2 - 4)
Rheumatoid arthritis	4 (2 - 7)	--	0 (0 - 0)	3 (2 - 6)	0 (0 - 1)	0 (0 - 0)
Other musculoskeletal disorders	53 (31 - 96)	--	1 (0 - 2)	45 (26 - 81)	5 (3 - 11)	3 (2 - 4)
Other non-communicable diseases	518 (361 - 651)	394 (256 - 518)	17 (9 - 27)	93 (64 - 132)	8 (5 - 11)	6 (4 - 9)
Congenital anomalies	479 (317 - 613)	380 (239 - 508)	17 (9 - 26)	76 (51 - 110)	4 (3 - 6)	2 (1 - 3)
Neural tube defects	7 (3 - 15)	5 (1 - 14)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	212 (109 - 305)	178 (82 - 267)	8 (3 - 13)	25 (15 - 38)	1 (0 - 1)	0 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	15 (6 - 26)	6 (2 - 14)	1 (0 - 1)	8 (3 - 14)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	8 (4 - 14)	5 (2 - 10)	0 (0 - 0)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	238 (142 - 338)	186 (107 - 277)	8 (4 - 14)	39 (23 - 59)	3 (2 - 4)	1 (1 - 2)
Skin and subcutaneous diseases	27 (19 - 38)	1 (1 - 2)	0 (0 - 1)	17 (10 - 26)	4 (2 - 6)	5 (3 - 7)
Cellulitis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Pyoderma	15 (10 - 22)	1 (0 - 2)	0 (0 - 0)	9 (6 - 15)	2 (1 - 4)	2 (1 - 4)
Decubitus ulcer	7 (4 - 10)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (1 - 1)	2 (1 - 3)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	12 (3 - 32)	12 (3 - 32)	--	--	--	--
Injuries	3,900 (2,775 - 5,299)	53 (34 - 77)	39 (28 - 51)	3,590 (2,535 - 4,928)	179 (121 - 259)	40 (29 - 53)
Transport injuries	2,424 (1,602 - 3,393)	23 (12 - 38)	23 (15 - 31)	2,243 (1,478 - 3,169)	116 (71 - 182)	20 (13 - 30)
Road injuries	2,333 (1,540 - 3,276)	22 (12 - 36)	22 (14 - 30)	2,161 (1,417 - 3,056)	110 (68 - 172)	19 (12 - 29)
Pedestrian road injuries	481 (266 - 825)	7 (3 - 13)	7 (4 - 11)	427 (230 - 749)	32 (17 - 58)	7 (4 - 13)
Cyclist road injuries	75 (43 - 121)	1 (0 - 2)	1 (1 - 2)	65 (37 - 106)	7 (4 - 12)	1 (1 - 2)
Motorcyclist road injuries	223 (118 - 379)	1 (0 - 1)	1 (0 - 1)	216 (113 - 367)	6 (3 - 11)	1 (0 - 2)
Motor vehicle road injuries	1,550 (984 - 2,260)	13 (7 - 23)	13 (8 - 19)	1,451 (917 - 2,122)	65 (38 - 106)	9 (5 - 14)
Other road injuries	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Other transport injuries	91 (51 - 151)	1 (0 - 2)	1 (1 - 2)	82 (46 - 138)	5 (3 - 10)	1 (0 - 2)
Unintentional injuries	903 (622 - 1,306)	30 (19 - 47)	14 (10 - 21)	798 (531 - 1,183)	44 (30 - 61)	17 (12 - 23)
Falls	251 (130 - 404)	6 (2 - 13)	3 (1 - 5)	222 (113 - 369)	14 (8 - 24)	7 (4 - 12)
Drowning	201 (98 - 378)	8 (4 - 24)	5 (3 - 13)	181 (87 - 340)	5 (2 - 10)	1 (1 - 2)
Fire, heat, and hot substances	89 (52 - 140)	4 (2 - 9)	1 (1 - 3)	77 (42 - 124)	5 (3 - 8)	2 (1 - 3)
Poisonings	42 (19 - 74)	1 (0 - 2)	0 (0 - 1)	39 (16 - 69)	2 (1 - 3)	1 (0 - 1)
Exposure to mechanical forces	125 (76 - 201)	2 (1 - 4)	1 (1 - 3)	114 (68 - 186)	6 (3 - 10)	1 (1 - 1)
Unintentional firearm injuries	28 (13 - 59)	0 (0 - 0)	0 (0 - 0)	27 (12 - 57)	1 (1 - 2)	0 (0 - 0)
Unintentional suffocation	6 (3 - 12)	1 (0 - 2)	0 (0 - 0)	5 (2 - 10)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	91 (51 - 147)	2 (1 - 3)	1 (1 - 2)	83 (44 - 137)	4 (2 - 7)	1 (0 - 1)
Adverse effects of medical treatment	45 (30 - 70)	2 (1 - 5)	1 (0 - 1)	33 (20 - 54)	7 (4 - 11)	3 (1 - 4)
Animal contact	10 (5 - 20)	1 (0 - 2)	0 (0 - 1)	8 (4 - 16)	1 (0 - 2)	0 (0 - 1)
Venomous animal contact	5 (3 - 14)	0 (0 - 1)	0 (0 - 1)	4 (2 - 11)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	4 (2 - 8)	0 (0 - 1)	0 (0 - 0)	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)
Foreign body	23 (11 - 47)	4 (1 - 7)	1 (0 - 1)	15 (7 - 34)	2 (1 - 3)	2 (1 - 4)
Pulmonary aspiration and foreign body in airway	22 (10 - 45)	4 (1 - 7)	1 (0 - 1)	14 (6 - 33)	1 (1 - 3)	2 (1 - 4)
Foreign body in other body part	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	116 (65 - 181)	2 (1 - 3)	1 (1 - 2)	109 (60 - 172)	4 (2 - 6)	1 (0 - 1)
Self-harm and interpersonal violence	573 (340 - 900)	0 (0 - 1)	1 (1 - 3)	549 (324 - 861)	19 (11 - 31)	3 (2 - 5)
Self-harm	427 (191 - 675)	--	1 (0 - 2)	407 (182 - 649)	17 (8 - 27)	3 (1 - 5)
Interpersonal violence	146 (86 - 287)	0 (0 - 1)	0 (0 - 1)	142 (84 - 282)	3 (1 - 6)	0 (0 - 0)
Assault by firearm	73 (34 - 154)	0 (0 - 0)	0 (0 - 0)	71 (33 - 152)	1 (0 - 3)	0 (0 - 0)
Assault by sharp object	43 (18 - 106)	0 (0 - 0)	0 (0 - 0)	42 (17 - 104)	1 (0 - 2)	0 (0 - 0)
Assault by other means	30 (13 - 77)	0 (0 - 0)	0 (0 - 0)	29 (13 - 75)	1 (0 - 2)	0 (0 - 0)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- United Arab Emirates deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	10,253 (7,292 - 13,821)	473 (402 - 546)	65 (52 - 81)	7,174 (4,965 - 9,985)	1,744 (1,192 - 2,398)	797 (602 - 895)
Communicable, maternal, neonatal, and nutritional diseases	808 (625 - 1,068)	195 (142 - 276)	15 (8 - 25)	482 (346 - 676)	69 (45 - 96)	48 (33 - 67)
HIV/AIDS and tuberculosis	142 (109 - 183)	2 (1 - 3)	0 (0 - 1)	128 (98 - 164)	9 (6 - 13)	3 (2 - 8)
Tuberculosis	41 (23 - 73)	0 (0 - 0)	0 (0 - 0)	33 (17 - 60)	5 (3 - 10)	3 (2 - 4)
HIV/AIDS	101 (76 - 128)	2 (1 - 3)	0 (0 - 1)	95 (71 - 120)	4 (2 - 6)	0 (0 - 5)
HIV/AIDS resulting in mycobacterial infection	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	96 (72 - 120)	1 (1 - 3)	0 (0 - 1)	90 (67 - 113)	4 (2 - 5)	0 (0 - 4)
Diarrhea, lower respiratory, and other common infectious diseases	451 (302 - 672)	45 (24 - 79)	13 (7 - 24)	303 (187 - 480)	49 (30 - 72)	40 (26 - 59)
Diarrheal diseases	24 (14 - 38)	6 (2 - 16)	0 (0 - 1)	14 (8 - 24)	2 (1 - 4)	2 (1 - 3)
Intestinal infectious diseases	109 (34 - 259)	13 (4 - 28)	9 (3 - 19)	85 (25 - 216)	2 (1 - 6)	0 (0 - 1)
Typhoid fever	80 (23 - 198)	9 (2 - 20)	7 (2 - 15)	63 (16 - 164)	2 (0 - 4)	0 (0 - 0)
Paratyphoid fever	23 (6 - 58)	3 (1 - 7)	2 (1 - 5)	18 (4 - 48)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	6 (2 - 14)	1 (0 - 4)	0 (0 - 2)	4 (1 - 12)	0 (0 - 2)	0 (0 - 0)
Lower respiratory infections	257 (170 - 378)	17 (7 - 37)	3 (1 - 5)	160 (95 - 257)	41 (24 - 62)	37 (23 - 55)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Meningitis	27 (15 - 44)	2 (1 - 5)	0 (0 - 1)	22 (11 - 37)	2 (1 - 4)	1 (0 - 1)
Pneumococcal meningitis	5 (3 - 10)	0 (0 - 1)	0 (0 - 0)	4 (2 - 9)	0 (0 - 1)	0 (0 - 0)
H influenzae type B meningitis	3 (2 - 6)	1 (0 - 2)	0 (0 - 0)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	6 (3 - 12)	1 (0 - 1)	0 (0 - 0)	5 (2 - 10)	0 (0 - 1)	0 (0 - 0)
Other meningitis	12 (7 - 20)	1 (0 - 1)	0 (0 - 0)	10 (5 - 18)	1 (1 - 2)	0 (0 - 1)
Encephalitis	22 (12 - 44)	2 (1 - 5)	1 (0 - 1)	18 (9 - 37)	1 (1 - 2)	0 (0 - 0)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	3 (0 - 17)	3 (0 - 16)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	--
Tetanus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Measles	3 (0 - 20)	2 (0 - 16)	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	--
Varicella and herpes zoster	2 (0 - 6)	0 (0 - 1)	0 (0 - 0)	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	7 (4 - 12)	0 (0 - 1)	0 (0 - 0)	6 (4 - 10)	0 (0 - 1)	0 (0 - 0)
Malaria	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 4)	0 (0 - 0)	0 (0 - 0)
Ascariasis	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 4)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- United Arab Emirates deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	145 (102 - 207)	145 (102 - 207)	--	--	--	--
Neonatal preterm birth complications	88 (40 - 141)	88 (40 - 141)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	16 (6 - 33)	16 (6 - 33)	--	--	--	--
Neonatal sepsis and other neonatal infections	16 (5 - 36)	16 (5 - 36)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	25 (10 - 49)	25 (10 - 49)	--	--	--	--
Nutritional deficiencies	21 (10 - 40)	1 (0 - 2)	0 (0 - 0)	14 (7 - 28)	3 (1 - 6)	3 (1 - 5)
Protein-energy malnutrition	4 (1 - 9)	0 (0 - 1)	0 (0 - 0)	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	14 (6 - 29)	0 (0 - 1)	0 (0 - 0)	9 (3 - 20)	2 (1 - 5)	2 (1 - 4)
Other nutritional deficiencies	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	43 (27 - 66)	2 (1 - 5)	0 (0 - 1)	31 (18 - 52)	8 (4 - 13)	2 (1 - 4)
Sexually transmitted diseases excluding HIV	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hepatitis	21 (12 - 32)	0 (0 - 1)	0 (0 - 0)	15 (8 - 24)	5 (3 - 8)	1 (0 - 1)
Acute hepatitis A	2 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	10 (6 - 18)	0 (0 - 0)	0 (0 - 0)	6 (3 - 12)	4 (2 - 6)	1 (0 - 1)
Acute hepatitis C	1 (0 - 4)	--	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	7 (3 - 14)	0 (0 - 0)	0 (0 - 0)	6 (2 - 12)	1 (0 - 2)	0 (0 - 0)
Other infectious diseases	20 (10 - 37)	1 (0 - 4)	0 (0 - 1)	15 (7 - 29)	3 (1 - 7)	1 (0 - 3)
Non-communicable diseases	5,927 (4,171 - 8,191)	249 (163 - 323)	26 (18 - 36)	3,401 (2,350 - 4,965)	1,531 (1,048 - 2,097)	720 (547 - 814)
Neoplasms	1,134 (765 - 1,621)	7 (3 - 11)	9 (6 - 13)	721 (480 - 1,065)	306 (203 - 428)	91 (65 - 113)
Esophageal cancer	22 (14 - 35)	--	--	12 (7 - 19)	8 (4 - 13)	2 (2 - 4)
Stomach cancer	84 (54 - 130)	--	--	47 (29 - 80)	9 (17 - 45)	9 (6 - 13)
Liver cancer	73 (47 - 110)	--	0 (0 - 0)	37 (21 - 58)	30 (18 - 46)	6 (4 - 9)
Liver cancer due to hepatitis B	30 (14 - 54)	--	0 (0 - 0)	18 (8 - 33)	11 (4 - 21)	1 (1 - 3)
Liver cancer due to hepatitis C	32 (15 - 56)	--	0 (0 - 0)	14 (5 - 27)	15 (7 - 25)	4 (2 - 6)
Liver cancer due to alcohol use	4 (1 - 9)	--	--	2 (0 - 4)	2 (1 - 4)	1 (0 - 1)
Liver cancer due to other causes	6 (2 - 14)	--	0 (0 - 0)	4 (1 - 9)	2 (0 - 4)	0 (0 - 1)

Web Table 31- United Arab Emirates deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	14 (9 - 22)	--	--	6 (3 - 10)	6 (4 - 11)	2 (1 - 3)
Tracheal, bronchus and lung cancer	169 (109 - 249)	--	--	74 (45 - 120)	75 (48 - 108)	19 (13 - 25)
Breast cancer	4 (2 - 7)	--	--	3 (1 - 6)	1 (0 - 2)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	36 (19 - 73)	--	--	4 (2 - 9)	15 (7 - 31)	17 (9 - 34)
Colon and rectum cancer	117 (78 - 169)	--	--	81 (53 - 125)	29 (19 - 41)	7 (5 - 9)
Lip and oral cavity cancer	12 (8 - 18)	--	--	8 (5 - 13)	3 (2 - 5)	1 (0 - 1)
Nasopharynx cancer	11 (7 - 20)	--	0 (0 - 0)	9 (5 - 16)	2 (1 - 4)	0 (0 - 0)
Other pharynx cancer	6 (4 - 9)	--	--	4 (2 - 7)	2 (1 - 3)	0 (0 - 0)
Gallbladder and biliary tract cancer	7 (4 - 11)	--	--	4 (2 - 6)	3 (1 - 4)	1 (0 - 1)
Pancreatic cancer	42 (27 - 62)	--	--	23 (14 - 37)	16 (10 - 23)	4 (2 - 5)
Malignant skin melanoma	5 (2 - 10)	--	--	4 (2 - 8)	1 (0 - 2)	0 (0 - 0)
Non-melanoma skin cancer	4 (2 - 6)	--	--	3 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	10 (6 - 17)	--	--	10 (6 - 17)	0 (0 - 1)	0 (0 - 0)
Kidney cancer	22 (14 - 33)	0 (0 - 0)	0 (0 - 0)	12 (8 - 20)	8 (5 - 12)	2 (1 - 2)
Bladder cancer	34 (23 - 49)	--	--	12 (7 - 19)	16 (10 - 24)	6 (4 - 9)
Brain and nervous system cancer	114 (62 - 242)	1 (0 - 3)	2 (1 - 4)	90 (47 - 190)	18 (10 - 44)	2 (1 - 5)
Thyroid cancer	5 (3 - 8)	--	0 (0 - 0)	3 (2 - 6)	1 (1 - 2)	0 (0 - 0)
Mesothelioma	2 (1 - 3)	--	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Hodgkin lymphoma	13 (8 - 21)	0 (0 - 0)	0 (0 - 1)	11 (7 - 19)	1 (1 - 2)	0 (0 - 0)
Non-Hodgkin lymphoma	95 (60 - 144)	1 (0 - 1)	1 (0 - 2)	76 (47 - 118)	15 (9 - 23)	3 (2 - 5)
Multiple myeloma	10 (6 - 15)	--	--	5 (3 - 9)	3 (2 - 5)	1 (0 - 1)
Leukemia	127 (83 - 189)	2 (1 - 4)	3 (2 - 5)	107 (68 - 163)	11 (7 - 18)	3 (2 - 5)
Other neoplasms	96 (58 - 151)	3 (1 - 5)	2 (1 - 4)	74 (43 - 120)	14 (8 - 23)	4 (2 - 6)
Cardiovascular diseases	2,807 (1,931 - 3,954)	6 (4 - 12)	3 (2 - 5)	1,581 (1,070 - 2,367)	840 (568 - 1,145)	376 (283 - 442)
Rheumatic heart disease	15 (7 - 29)	0 (0 - 0)	0 (0 - 0)	12 (5 - 24)	2 (1 - 4)	1 (0 - 1)
Ischemic heart disease	1,845 (1,192 - 2,651)	1 (0 - 3)	1 (0 - 1)	1,034 (644 - 1,557)	595 (391 - 835)	214 (150 - 267)
Cerebrovascular disease	586 (385 - 857)	2 (1 - 3)	1 (1 - 2)	291 (177 - 463)	165 (105 - 243)	126 (89 - 167)
Ischemic stroke	217 (121 - 334)	0 (0 - 0)	0 (0 - 0)	65 (28 - 114)	70 (36 - 113)	82 (52 - 113)
Hemorrhagic stroke	368 (224 - 579)	2 (1 - 3)	1 (1 - 2)	226 (134 - 369)	95 (55 - 158)	44 (24 - 73)
Hypertensive heart disease	83 (39 - 145)	0 (0 - 0)	0 (0 - 0)	47 (22 - 87)	23 (10 - 40)	13 (6 - 21)
Cardiomyopathy and myocarditis	98 (54 - 163)	2 (1 - 3)	1 (0 - 1)	73 (39 - 127)	16 (8 - 29)	6 (2 - 9)
Atrial fibrillation and flutter	2 (1 - 3)	--	--	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Aortic aneurysm	28 (17 - 47)	--	--	12 (7 - 21)	13 (7 - 20)	4 (2 - 6)
Peripheral vascular disease	2 (1 - 3)	--	--	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Endocarditis	19 (10 - 35)	1 (0 - 2)	0 (0 - 0)	14 (7 - 27)	3 (2 - 6)	1 (1 - 2)
Other cardiovascular and circulatory diseases	130 (74 - 223)	1 (0 - 2)	0 (0 - 1)	96 (51 - 171)	23 (12 - 39)	10 (6 - 16)
Chronic respiratory diseases	325 (199 - 499)	2 (1 - 4)	1 (0 - 1)	146 (84 - 238)	97 (55 - 158)	79 (52 - 115)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	214 (130 - 343)	1 (0 - 2)	0 (0 - 0)	74 (41 - 125)	73 (41 - 121)	66 (44 - 99)
Pneumoconiosis	18 (9 - 33)	0 (0 - 0)	0 (0 - 0)	14 (7 - 25)	3 (1 - 5)	1 (1 - 2)
Silicosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Asbestosis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	13 (6 - 23)	0 (0 - 0)	0 (0 - 0)	10 (5 - 18)	2 (1 - 4)	1 (0 - 1)
Asthma	60 (24 - 113)	0 (0 - 1)	0 (0 - 0)	40 (16 - 77)	13 (5 - 26)	6 (3 - 12)
Interstitial lung disease and pulmonary sarcoidosis	16 (3 - 37)	0 (0 - 0)	0 (0 - 0)	6 (1 - 14)	6 (1 - 16)	4 (1 - 9)
Other chronic respiratory diseases	17 (7 - 38)	0 (0 - 1)	0 (0 - 0)	12 (5 - 29)	2 (1 - 5)	1 (1 - 3)
Cirrhosis	213 (142 - 314)	1 (0 - 1)	0 (0 - 1)	141 (89 - 215)	58 (37 - 87)	14 (9 - 18)
Cirrhosis due to hepatitis B	74 (32 - 139)	0 (0 - 0)	0 (0 - 0)	49 (20 - 98)	21 (8 - 39)	4 (1 - 8)
Cirrhosis due to hepatitis C	73 (11 - 159)	0 (0 - 0)	0 (0 - 0)	49 (6 - 108)	19 (1 - 46)	5 (0 - 9)
Cirrhosis due to alcohol use	30 (11 - 63)	--	--	15 (5 - 33)	11 (4 - 25)	4 (1 - 9)
Cirrhosis due to other causes	36 (16 - 73)	1 (0 - 1)	0 (0 - 0)	27 (11 - 54)	7 (2 - 17)	1 (0 - 3)
Digestive diseases	112 (73 - 168)	1 (0 - 1)	0 (0 - 1)	78 (49 - 124)	21 (13 - 32)	13 (9 - 17)
Peptic ulcer disease	21 (12 - 34)	0 (0 - 0)	0 (0 - 0)	12 (6 - 22)	5 (3 - 9)	3 (2 - 5)
Gastritis and duodenitis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Appendicitis	7 (3 - 11)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	1 (0 - 1)	0 (0 - 1)
Paralytic ileus and intestinal obstruction	20 (10 - 39)	0 (0 - 0)	0 (0 - 0)	13 (6 - 29)	4 (2 - 8)	2 (1 - 4)
Inguinal, femoral, and abdominal hernia	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	8 (5 - 14)	0 (0 - 0)	0 (0 - 0)	6 (3 - 11)	1 (1 - 2)	1 (0 - 1)
Vascular intestinal disorders	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	4 (1 - 8)	1 (0 - 2)	0 (0 - 1)
Gallbladder and biliary diseases	13 (7 - 20)	0 (0 - 0)	0 (0 - 0)	7 (4 - 12)	3 (1 - 5)	3 (2 - 4)
Pancreatitis	21 (10 - 44)	0 (0 - 0)	0 (0 - 0)	17 (8 - 35)	3 (1 - 7)	1 (0 - 2)
Other digestive diseases	13 (7 - 21)	0 (0 - 0)	0 (0 - 0)	8 (4 - 15)	3 (1 - 5)	1 (1 - 3)
Neurological disorders	172 (119 - 236)	3 (1 - 6)	1 (1 - 2)	75 (40 - 126)	25 (16 - 37)	67 (52 - 83)
Alzheimer disease and other dementias	86 (65 - 108)	--	--	0 (0 - 1)	21 (13 - 31)	65 (50 - 81)
Parkinson disease	3 (2 - 4)	--	--	1 (1 - 2)	1 (0 - 1)	1 (0 - 2)
Epilepsy	62 (28 - 112)	1 (0 - 3)	1 (0 - 2)	58 (25 - 105)	2 (1 - 4)	0 (0 - 1)
Multiple sclerosis	4 (2 - 9)	--	--	4 (2 - 8)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	16 (10 - 24)	2 (1 - 4)	0 (0 - 1)	13 (8 - 20)	1 (0 - 2)	0 (0 - 0)
Mental and substance use disorders	266 (163 - 434)	1 (0 - 1)	0 (0 - 0)	252 (153 - 415)	12 (7 - 20)	1 (0 - 1)
Schizophrenia	1 (1 - 3)	--	--	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	13 (7 - 23)	--	--	11 (6 - 20)	2 (1 - 3)	0 (0 - 0)
Drug use disorders	249 (149 - 413)	1 (0 - 1)	--	238 (142 - 397)	11 (6 - 18)	0 (0 - 1)
Opioid use disorders	140 (85 - 233)	0 (0 - 1)	--	134 (80 - 222)	6 (3 - 9)	0 (0 - 0)
Cocaine use disorders	3 (2 - 5)	0 (0 - 0)	--	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	3 (2 - 4)	0 (0 - 0)	--	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	104 (61 - 168)	0 (0 - 0)	--	98 (58 - 159)	5 (3 - 9)	0 (0 - 0)
Eating disorders	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Diabetes, urogenital, blood, and endocrine diseases	562 (382 - 799)	10 (6 - 17)	3 (2 - 4)	311 (203 - 469)	162 (106 - 235)	76 (55 - 95)
Diabetes mellitus	242 (164 - 337)	1 (0 - 1)	0 (0 - 0)	103 (66 - 159)	95 (61 - 140)	43 (30 - 57)
Acute glomerulonephritis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	211 (128 - 328)	1 (1 - 2)	1 (0 - 1)	128 (76 - 212)	55 (33 - 86)	27 (17 - 38)
Chronic kidney disease due to diabetes mellitus	9 (3 - 20)	0 (0 - 0)	0 (0 - 0)	7 (2 - 15)	1 (0 - 3)	1 (0 - 1)
Chronic kidney disease due to hypertension	95 (54 - 166)	0 (0 - 0)	0 (0 - 0)	54 (28 - 100)	29 (16 - 50)	12 (7 - 20)
Chronic kidney disease due to glomerulonephritis	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	1 (0 - 2)	1 (0 - 1)
Chronic kidney disease due to other causes	99 (43 - 172)	1 (0 - 2)	0 (0 - 1)	61 (25 - 115)	24 (9 - 46)	13 (5 - 24)
Urinary diseases and male infertility	25 (16 - 37)	0 (0 - 1)	0 (0 - 0)	15 (9 - 23)	6 (3 - 9)	4 (2 - 6)
Interstitial nephritis and urinary tract infections	9 (4 - 14)	0 (0 - 1)	0 (0 - 0)	5 (2 - 9)	2 (1 - 3)	1 (0 - 2)
Urolithiasis	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	15 (9 - 26)	0 (0 - 0)	0 (0 - 0)	9 (5 - 15)	4 (2 - 7)	3 (2 - 5)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	43 (22 - 77)	2 (1 - 6)	1 (0 - 2)	37 (18 - 67)	2 (1 - 4)	1 (0 - 2)
Thalassemias	24 (13 - 43)	2 (1 - 4)	1 (0 - 1)	22 (10 - 39)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	14 (7 - 27)	0 (0 - 1)	0 (0 - 0)	12 (6 - 23)	1 (1 - 3)	0 (0 - 0)
G6PD deficiency	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	1 (0 - 2)
Endocrine, metabolic, blood, and immune disorders	39 (23 - 63)	6 (2 - 11)	1 (0 - 2)	27 (15 - 46)	4 (2 - 7)	1 (1 - 2)
Musculoskeletal disorders	31 (18 - 61)	--	0 (0 - 1)	26 (15 - 54)	3 (2 - 7)	2 (1 - 2)
Rheumatoid arthritis	2 (1 - 6)	--	0 (0 - 0)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Other musculoskeletal disorders	29 (17 - 57)	--	0 (0 - 1)	24 (14 - 49)	3 (2 - 6)	1 (1 - 2)
Other non-communicable diseases	306 (196 - 392)	219 (129 - 289)	9 (3 - 15)	69 (44 - 104)	5 (3 - 8)	4 (2 - 5)
Congenital anomalies	282 (170 - 366)	213 (120 - 285)	9 (3 - 15)	56 (34 - 87)	3 (2 - 4)	1 (1 - 2)
Neural tube defects	3 (1 - 8)	2 (0 - 6)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	124 (64 - 177)	100 (47 - 153)	4 (1 - 7)	18 (10 - 31)	1 (0 - 1)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	12 (4 - 22)	4 (1 - 11)	0 (0 - 1)	7 (3 - 13)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	5 (2 - 9)	3 (1 - 7)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	138 (67 - 212)	104 (48 - 173)	4 (1 - 8)	28 (14 - 45)	2 (1 - 3)	1 (1 - 1)
Skin and subcutaneous diseases	19 (10 - 28)	0 (0 - 1)	0 (0 - 0)	13 (7 - 21)	3 (1 - 4)	2 (1 - 4)
Cellulitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Pyoderma	11 (6 - 17)	0 (0 - 1)	0 (0 - 0)	7 (4 - 12)	2 (1 - 3)	2 (1 - 3)
Decubitus ulcer	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	1 (0 - 1)	1 (0 - 1)

Web Table 31- United Arab Emirates deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	5 (1 - 17)	5 (1 - 17)	--	--	--	--
Injuries	3,518 (2,402 - 4,895)	30 (17 - 47)	24 (17 - 32)	3,291 (2,242 - 4,580)	144 (87 - 219)	29 (19 - 39)
Transport injuries	2,191 (1,379 - 3,155)	12 (6 - 23)	14 (8 - 20)	2,057 (1,296 - 2,968)	93 (50 - 153)	15 (9 - 24)
Road injuries	2,111 (1,337 - 3,045)	11 (5 - 22)	13 (8 - 19)	1,983 (1,255 - 2,871)	89 (48 - 147)	15 (8 - 23)
Pedestrian road injuries	427 (218 - 767)	4 (1 - 9)	5 (2 - 8)	388 (196 - 700)	25 (12 - 49)	6 (3 - 10)
Cyclist road injuries	67 (34 - 112)	1 (0 - 1)	1 (0 - 1)	59 (31 - 99)	5 (2 - 10)	1 (0 - 2)
Motorcyclist road injuries	217 (112 - 370)	0 (0 - 1)	0 (0 - 1)	210 (108 - 358)	5 (2 - 10)	1 (0 - 2)
Motor vehicle road injuries	1,397 (828 - 2,092)	6 (2 - 13)	7 (4 - 12)	1,324 (786 - 1,992)	53 (27 - 91)	7 (3 - 12)
Other road injuries	3 (1 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Other transport injuries	81 (40 - 137)	1 (0 - 1)	1 (0 - 1)	74 (37 - 126)	4 (2 - 8)	1 (0 - 1)
Unintentional injuries	813 (531 - 1,208)	17 (9 - 29)	9 (6 - 15)	739 (476 - 1,121)	35 (22 - 53)	11 (8 - 16)
Falls	233 (116 - 388)	4 (1 - 10)	2 (1 - 4)	211 (103 - 361)	11 (6 - 22)	4 (2 - 8)
Drowning	188 (89 - 355)	5 (2 - 16)	4 (2 - 10)	173 (81 - 328)	5 (2 - 9)	1 (0 - 1)
Fire, heat, and hot substances	72 (36 - 119)	2 (1 - 5)	1 (0 - 1)	65 (31 - 109)	3 (2 - 6)	1 (1 - 2)
Poisonings	36 (13 - 67)	1 (0 - 2)	0 (0 - 1)	33 (12 - 63)	1 (1 - 2)	0 (0 - 1)
Exposure to mechanical forces	117 (69 - 192)	1 (0 - 2)	1 (0 - 2)	110 (63 - 182)	5 (3 - 9)	1 (0 - 1)
Unintentional firearm injuries	27 (12 - 58)	0 (0 - 0)	0 (0 - 0)	26 (11 - 56)	1 (0 - 2)	0 (0 - 0)
Unintentional suffocation	5 (2 - 10)	0 (0 - 1)	0 (0 - 0)	4 (1 - 9)	0 (0 - 1)	0 (0 - 0)
Other exposure to mechanical forces	86 (43 - 141)	1 (0 - 1)	1 (0 - 1)	80 (39 - 134)	4 (2 - 7)	1 (0 - 1)
Adverse effects of medical treatment	34 (20 - 57)	1 (0 - 2)	0 (0 - 1)	26 (14 - 46)	5 (2 - 9)	2 (1 - 3)
Animal contact	7 (4 - 14)	0 (0 - 1)	0 (0 - 1)	6 (3 - 12)	0 (0 - 1)	0 (0 - 0)
Venomous animal contact	4 (2 - 10)	0 (0 - 1)	0 (0 - 0)	3 (1 - 9)	0 (0 - 1)	0 (0 - 0)
Non-venomous animal contact	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)
Foreign body	18 (7 - 43)	2 (1 - 5)	0 (0 - 1)	12 (5 - 31)	1 (0 - 3)	2 (0 - 4)
Pulmonary aspiration and foreign body in airway	17 (6 - 42)	2 (1 - 5)	0 (0 - 1)	11 (4 - 30)	1 (0 - 3)	2 (0 - 3)
Foreign body in other body part	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	108 (58 - 173)	1 (0 - 2)	1 (0 - 1)	103 (54 - 166)	3 (2 - 5)	1 (0 - 1)
Self-harm and interpersonal violence	514 (294 - 838)	0 (0 - 0)	1 (0 - 2)	495 (283 - 808)	16 (8 - 27)	2 (1 - 4)
Self-harm	376 (157 - 615)	--	1 (0 - 2)	359 (148 - 591)	14 (6 - 24)	2 (1 - 4)
Interpersonal violence	139 (78 - 281)	0 (0 - 0)	0 (0 - 0)	136 (77 - 276)	2 (1 - 5)	0 (0 - 0)
Assault by firearm	71 (33 - 153)	0 (0 - 0)	0 (0 - 0)	70 (32 - 151)	1 (0 - 3)	0 (0 - 0)
Assault by sharp object	39 (15 - 103)	0 (0 - 0)	0 (0 - 0)	39 (15 - 101)	1 (0 - 2)	0 (0 - 0)
Assault by other means	28 (11 - 74)	0 (0 - 0)	0 (0 - 0)	27 (11 - 72)	1 (0 - 1)	0 (0 - 0)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- United Arab Emirates deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	2,806 (2,184 - 3,793)	405 (345 - 475)	54 (43 - 70)	1,372 (1,015 - 2,041)	552 (359 - 774)	424 (354 - 488)
Communicable, maternal, neonatal, and nutritional diseases	391 (305 - 497)	181 (122 - 250)	14 (8 - 24)	148 (108 - 211)	24 (15 - 38)	25 (16 - 42)
HIV/AIDS and tuberculosis	38 (29 - 49)	2 (1 - 3)	0 (0 - 1)	32 (24 - 41)	3 (2 - 5)	1 (1 - 2)
Tuberculosis	11 (6 - 20)	0 (0 - 0)	0 (0 - 0)	8 (4 - 15)	2 (1 - 3)	1 (1 - 2)
HIV/AIDS	27 (19 - 36)	2 (1 - 3)	0 (0 - 1)	24 (17 - 31)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	25 (19 - 34)	1 (1 - 3)	0 (0 - 1)	22 (16 - 30)	1 (1 - 2)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	179 (122 - 261)	46 (25 - 74)	13 (7 - 22)	83 (50 - 138)	17 (10 - 29)	21 (12 - 36)
Diarrheal diseases	10 (6 - 18)	4 (1 - 11)	0 (0 - 1)	3 (2 - 6)	1 (0 - 1)	1 (1 - 2)
Intestinal infectious diseases	52 (17 - 118)	13 (4 - 28)	8 (3 - 18)	30 (8 - 75)	1 (0 - 4)	0 (0 - 0)
Typhoid fever	39 (12 - 92)	9 (3 - 20)	6 (2 - 14)	23 (6 - 58)	1 (0 - 3)	0 (0 - 0)
Paratyphoid fever	11 (3 - 25)	3 (1 - 7)	2 (1 - 4)	6 (1 - 15)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	2 (0 - 7)	1 (0 - 4)	0 (0 - 1)	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)
Lower respiratory infections	91 (61 - 137)	18 (7 - 37)	3 (2 - 5)	39 (23 - 65)	13 (7 - 23)	19 (10 - 34)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	9 (6 - 14)	3 (1 - 5)	0 (0 - 1)	5 (2 - 8)	1 (0 - 2)	0 (0 - 1)
Pneumococcal meningitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
H influenzae type B meningitis	2 (1 - 3)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other meningitis	4 (2 - 6)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Encephalitis	9 (4 - 16)	2 (1 - 5)	1 (0 - 1)	5 (2 - 10)	0 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	4 (0 - 19)	4 (0 - 18)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	3 (0 - 19)	2 (0 - 16)	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	--
Varicella and herpes zoster	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Malaria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	17 (10 - 29)	--	0 (0 - 0)	17 (10 - 29)	--	--
Maternal hemorrhage	4 (2 - 6)	--	0 (0 - 0)	4 (2 - 6)	--	--

Web Table 31- United Arab Emirates deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal hypertensive disorders	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal obstructed labor	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Maternal abortive outcome	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Indirect maternal deaths	1 (0 - 3)	--	0 (0 - 0)	1 (0 - 3)	--	--
Late maternal deaths	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	3 (1 - 5)	--	0 (0 - 0)	3 (1 - 5)	--	--
Neonatal disorders	129 (84 - 185)	129 (84 - 185)	--	--	--	--
Neonatal preterm birth complications	72 (27 - 118)	72 (27 - 118)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	13 (6 - 25)	13 (6 - 25)	--	--	--	--
Neonatal sepsis and other neonatal infections	16 (6 - 35)	16 (6 - 35)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	28 (12 - 57)	28 (12 - 57)	--	--	--	--
Nutritional deficiencies	13 (5 - 21)	1 (0 - 3)	0 (0 - 1)	8 (3 - 14)	1 (0 - 2)	2 (1 - 4)
Protein-energy malnutrition	2 (1 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	9 (4 - 16)	1 (0 - 1)	0 (0 - 0)	6 (2 - 11)	1 (0 - 2)	1 (1 - 3)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other communicable, maternal, neonatal, and nutritional diseases	13 (8 - 19)	2 (1 - 5)	0 (0 - 1)	7 (4 - 11)	3 (1 - 5)	1 (1 - 3)
Sexually transmitted diseases excluding HIV	1 (1 - 3)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	5 (3 - 7)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	7 (4 - 11)	1 (0 - 4)	0 (0 - 1)	3 (2 - 6)	1 (0 - 2)	1 (0 - 2)
Non-communicable diseases	2,034 (1,512 - 2,805)	201 (135 - 273)	25 (17 - 35)	926 (653 - 1,423)	494 (317 - 700)	388 (322 - 449)
Neoplasms	504 (342 - 756)	5 (2 - 8)	7 (4 - 10)	335 (230 - 517)	128 (79 - 199)	29 (21 - 44)
Esophageal cancer	7 (3 - 12)	--	--	4 (1 - 7)	2 (1 - 4)	1 (0 - 1)
Stomach cancer	25 (15 - 40)	--	--	15 (9 - 24)	7 (4 - 12)	3 (2 - 5)
Liver cancer	19 (12 - 31)	--	0 (0 - 0)	10 (6 - 17)	7 (4 - 12)	2 (1 - 4)
Liver cancer due to hepatitis B	7 (3 - 12)	--	0 (0 - 0)	4 (2 - 7)	2 (1 - 5)	0 (0 - 1)
Liver cancer due to hepatitis C	7 (2 - 13)	--	0 (0 - 0)	3 (0 - 6)	3 (1 - 6)	1 (0 - 2)
Liver cancer due to alcohol use	1 (0 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Liver cancer due to other causes	5 (2 - 9)	--	0 (0 - 0)	3 (1 - 6)	2 (0 - 3)	0 (0 - 1)

Web Table 31- United Arab Emirates deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	2 (1 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Tracheal, bronchus and lung cancer	31 (19 - 49)	--	--	16 (10 - 25)	12 (7 - 19)	3 (2 - 5)
Breast cancer	154 (93 - 243)	--	--	116 (69 - 186)	35 (20 - 58)	4 (2 - 6)
Cervical cancer	19 (12 - 31)	--	--	12 (7 - 20)	6 (3 - 10)	1 (1 - 2)
Uterine cancer	4 (2 - 9)	--	--	2 (1 - 4)	2 (1 - 4)	0 (0 - 1)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	46 (30 - 70)	--	--	30 (20 - 48)	13 (7 - 20)	3 (2 - 6)
Lip and oral cavity cancer	3 (2 - 5)	--	--	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Nasopharynx cancer	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	1 (1 - 2)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	6 (4 - 10)	--	--	3 (2 - 5)	3 (1 - 4)	1 (0 - 1)
Pancreatic cancer	14 (9 - 22)	--	--	6 (4 - 10)	6 (3 - 10)	2 (1 - 3)
Malignant skin melanoma	2 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Non-melanoma skin cancer	1 (0 - 2)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	27 (16 - 43)	--	--	17 (11 - 28)	8 (4 - 13)	1 (1 - 2)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	0 (0 - 1)
Bladder cancer	4 (3 - 7)	--	--	2 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Brain and nervous system cancer	31 (19 - 49)	1 (0 - 2)	2 (1 - 3)	22 (13 - 36)	5 (3 - 9)	1 (0 - 1)
Thyroid cancer	4 (2 - 6)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	0 (0 - 1)
Mesothelioma	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Non-Hodgkin lymphoma	25 (15 - 42)	0 (0 - 1)	1 (0 - 1)	18 (10 - 29)	5 (3 - 9)	1 (1 - 2)
Multiple myeloma	3 (2 - 5)	--	--	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Leukemia	33 (22 - 51)	1 (1 - 3)	2 (1 - 4)	24 (16 - 39)	4 (2 - 7)	1 (1 - 2)
Other neoplasms	32 (19 - 56)	2 (1 - 4)	2 (1 - 3)	22 (12 - 38)	5 (3 - 10)	2 (1 - 3)
Cardiovascular diseases	745 (400 - 1,106)	7 (2 - 15)	3 (1 - 5)	281 (129 - 467)	230 (112 - 354)	225 (132 - 284)
Rheumatic heart disease	13 (5 - 23)	0 (0 - 0)	0 (0 - 0)	9 (3 - 18)	2 (1 - 4)	1 (1 - 2)
Ischemic heart disease	360 (140 - 572)	1 (0 - 3)	0 (0 - 1)	129 (49 - 228)	124 (48 - 203)	106 (37 - 149)
Cerebrovascular disease	244 (128 - 381)	2 (1 - 5)	1 (0 - 2)	82 (37 - 138)	69 (33 - 115)	90 (53 - 125)
Ischemic stroke	98 (38 - 147)	0 (0 - 1)	0 (0 - 0)	14 (3 - 27)	27 (9 - 47)	56 (26 - 81)
Hemorrhagic stroke	146 (71 - 241)	2 (0 - 4)	1 (0 - 2)	68 (31 - 119)	42 (20 - 75)	34 (16 - 54)
Hypertensive heart disease	39 (18 - 69)	0 (0 - 0)	0 (0 - 0)	12 (5 - 23)	12 (5 - 22)	14 (7 - 25)
Cardiomyopathy and myocarditis	22 (9 - 42)	0 (1 - 5)	0 (0 - 1)	13 (5 - 28)	4 (1 - 7)	3 (1 - 5)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	3 (1 - 7)	--	--	2 (1 - 4)	1 (0 - 1)	1 (0 - 2)
Peripheral vascular disease	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Endocarditis	6 (2 - 11)	1 (0 - 1)	0 (0 - 0)	3 (1 - 7)	1 (0 - 1)	1 (0 - 2)
Other cardiovascular and circulatory diseases	58 (27 - 101)	1 (0 - 3)	1 (0 - 1)	30 (12 - 57)	18 (8 - 33)	8 (4 - 13)
Chronic respiratory diseases	105 (66 - 166)	1 (1 - 3)	1 (0 - 1)	45 (27 - 73)	27 (15 - 45)	30 (19 - 53)

Web Table 31- United Arab Emirates deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	65 (33 - 109)	1 (0 - 2)	0 (0 - 0)	21 (9 - 37)	19 (9 - 34)	24 (14 - 43)
Pneumoconiosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	25 (11 - 49)	0 (0 - 1)	0 (0 - 0)	15 (7 - 29)	5 (2 - 12)	4 (1 - 9)
Interstitial lung disease and pulmonary sarcoidosis	8 (1 - 18)	0 (0 - 0)	0 (0 - 0)	4 (0 - 9)	2 (0 - 5)	2 (0 - 5)
Other chronic respiratory diseases	6 (3 - 13)	0 (0 - 1)	0 (0 - 0)	5 (2 - 10)	0 (0 - 1)	1 (0 - 2)
Cirrhosis	47 (31 - 71)	1 (0 - 1)	0 (0 - 1)	26 (16 - 41)	14 (8 - 23)	6 (4 - 10)
Cirrhosis due to hepatitis B	19 (10 - 32)	0 (0 - 0)	0 (0 - 0)	10 (5 - 19)	6 (3 - 10)	2 (1 - 5)
Cirrhosis due to hepatitis C	21 (11 - 36)	0 (0 - 0)	0 (0 - 0)	11 (6 - 19)	7 (4 - 13)	3 (1 - 5)
Cirrhosis due to alcohol use	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Cirrhosis due to other causes	6 (3 - 11)	0 (0 - 1)	0 (0 - 0)	4 (2 - 8)	1 (0 - 2)	0 (0 - 1)
Digestive diseases	35 (23 - 53)	1 (0 - 1)	0 (0 - 1)	18 (11 - 28)	8 (5 - 13)	8 (5 - 12)
Peptic ulcer disease	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	2 (1 - 3)
Gastritis and duodenitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Appendicitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Paralytic ileus and intestinal obstruction	8 (5 - 16)	0 (0 - 1)	0 (0 - 0)	4 (2 - 9)	2 (1 - 4)	2 (1 - 4)
Inguinal, femoral, and abdominal hernia	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Inflammatory bowel disease	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Vascular intestinal disorders	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Gallbladder and biliary diseases	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	2 (1 - 3)	2 (1 - 4)
Pancreatitis	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	0 (0 - 1)
Other digestive diseases	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Neurological disorders	72 (50 - 102)	4 (2 - 6)	1 (1 - 3)	19 (10 - 34)	9 (5 - 15)	39 (27 - 61)
Alzheimer disease and other dementias	46 (32 - 71)	--	--	0 (0 - 0)	8 (4 - 13)	38 (26 - 60)
Parkinson disease	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Epilepsy	18 (8 - 33)	1 (0 - 3)	1 (0 - 2)	15 (6 - 29)	1 (0 - 2)	0 (0 - 0)
Multiple sclerosis	2 (1 - 3)	--	--	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	6 (4 - 8)	3 (2 - 4)	0 (0 - 1)	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)
Mental and substance use disorders	48 (28 - 74)	0 (0 - 0)	0 (0 - 0)	46 (26 - 71)	2 (1 - 3)	0 (0 - 0)
Schizophrenia	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	1 (1 - 3)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Drug use disorders	44 (24 - 69)	0 (0 - 0)	--	42 (23 - 66)	1 (1 - 2)	0 (0 - 0)
Opioid use disorders	24 (13 - 38)	0 (0 - 0)	--	23 (12 - 37)	1 (0 - 1)	0 (0 - 0)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	18 (10 - 28)	0 (0 - 0)	--	17 (9 - 27)	1 (0 - 1)	0 (0 - 0)
Eating disorders	3 (2 - 5)	--	0 (0 - 0)	3 (1 - 5)	--	--

Web Table 31- United Arab Emirates deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	3 (2 - 5)	--	0 (0 - 0)	3 (1 - 5)	--	--
Diabetes, urogenital, blood, and endocrine diseases	239 (152 - 388)	8 (5 - 13)	3 (2 - 5)	110 (69 - 176)	71 (39 - 124)	47 (30 - 79)
Diabetes mellitus	113 (68 - 190)	1 (0 - 1)	0 (0 - 1)	37 (22 - 65)	45 (24 - 80)	30 (18 - 52)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	76 (40 - 142)	1 (0 - 2)	1 (0 - 1)	39 (20 - 73)	22 (11 - 45)	13 (7 - 27)
Chronic kidney disease due to diabetes mellitus	3 (1 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	1 (0 - 3)	0 (0 - 1)
Chronic kidney disease due to hypertension	33 (16 - 67)	0 (0 - 0)	0 (0 - 0)	17 (8 - 35)	10 (5 - 21)	6 (3 - 12)
Chronic kidney disease due to glomerulonephritis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to other causes	37 (15 - 85)	1 (0 - 2)	0 (0 - 1)	19 (7 - 44)	10 (4 - 25)	6 (2 - 16)
Urinary diseases and male infertility	11 (7 - 17)	0 (0 - 1)	0 (0 - 0)	7 (4 - 11)	2 (1 - 3)	2 (1 - 3)
Interstitial nephritis and urinary tract infections	8 (5 - 13)	0 (0 - 1)	0 (0 - 0)	5 (3 - 9)	1 (1 - 2)	1 (1 - 2)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	25 (13 - 48)	3 (1 - 8)	1 (1 - 3)	19 (10 - 36)	1 (0 - 2)	1 (0 - 1)
Thalassemias	15 (7 - 28)	2 (1 - 6)	1 (0 - 2)	11 (6 - 21)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	8 (4 - 15)	0 (0 - 1)	0 (0 - 0)	6 (3 - 13)	1 (0 - 2)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	14 (8 - 26)	3 (1 - 7)	1 (0 - 1)	8 (4 - 16)	2 (1 - 3)	1 (1 - 2)
Musculoskeletal disorders	26 (10 - 54)	--	1 (0 - 1)	21 (9 - 46)	3 (1 - 6)	1 (1 - 2)
Rheumatoid arthritis	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	25 (10 - 51)	--	1 (0 - 1)	21 (8 - 45)	2 (1 - 5)	1 (1 - 2)
Other non-communicable diseases	212 (135 - 290)	175 (107 - 247)	9 (4 - 15)	24 (14 - 38)	3 (1 - 4)	3 (2 - 5)
Congenital anomalies	197 (120 - 277)	167 (96 - 240)	8 (4 - 15)	20 (12 - 32)	1 (1 - 2)	1 (0 - 1)
Neural tube defects	3 (1 - 10)	3 (1 - 10)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	88 (33 - 146)	77 (26 - 133)	4 (1 - 8)	6 (3 - 12)	0 (0 - 1)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	3 (1 - 7)	2 (0 - 5)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (1 - 6)	2 (1 - 4)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	99 (48 - 156)	82 (37 - 131)	4 (2 - 7)	11 (6 - 20)	1 (0 - 2)	1 (0 - 1)
Skin and subcutaneous diseases	8 (5 - 13)	1 (0 - 2)	0 (0 - 0)	4 (2 - 6)	1 (1 - 2)	2 (1 - 4)
Cellulitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Pyoderma	4 (2 - 7)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	1 (0 - 2)
Decubitus ulcer	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 2)

Web Table 31- United Arab Emirates deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	7 (1 - 22)	7 (1 - 22)	--	--	--	--
Injuries	381 (263 - 607)	23 (14 - 35)	15 (10 - 21)	299 (202 - 489)	34 (19 - 62)	11 (7 - 18)
Transport injuries	233 (145 - 403)	11 (5 - 18)	9 (5 - 14)	186 (113 - 329)	23 (12 - 46)	4 (2 - 9)
Road injuries	223 (139 - 385)	10 (5 - 17)	9 (5 - 13)	178 (108 - 316)	21 (11 - 43)	4 (2 - 8)
Pedestrian road injuries	53 (29 - 114)	3 (1 - 7)	3 (1 - 5)	39 (20 - 84)	7 (3 - 17)	2 (1 - 4)
Cyclist road injuries	8 (4 - 16)	0 (0 - 1)	0 (0 - 1)	6 (2 - 12)	2 (1 - 3)	0 (0 - 0)
Motorcyclist road injuries	7 (3 - 14)	0 (0 - 0)	0 (0 - 0)	6 (2 - 12)	1 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	153 (93 - 259)	6 (3 - 12)	5 (3 - 9)	127 (75 - 217)	13 (6 - 24)	2 (1 - 4)
Other road injuries	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	10 (5 - 23)	0 (0 - 1)	0 (0 - 1)	8 (4 - 18)	1 (0 - 3)	0 (0 - 1)
Unintentional injuries	90 (63 - 135)	12 (8 - 21)	5 (3 - 8)	59 (39 - 93)	9 (5 - 15)	6 (3 - 10)
Falls	18 (9 - 33)	2 (1 - 5)	1 (0 - 2)	11 (5 - 19)	2 (1 - 5)	2 (1 - 6)
Drowning	13 (7 - 31)	3 (1 - 10)	1 (1 - 4)	8 (3 - 17)	1 (0 - 1)	0 (0 - 0)
Fire, heat, and hot substances	17 (7 - 33)	2 (1 - 5)	1 (0 - 2)	13 (5 - 24)	1 (1 - 3)	1 (0 - 2)
Poisonings	7 (3 - 12)	0 (0 - 1)	0 (0 - 0)	5 (2 - 9)	1 (0 - 1)	0 (0 - 0)
Exposure to mechanical forces	7 (4 - 19)	1 (1 - 3)	1 (0 - 1)	5 (3 - 12)	1 (0 - 2)	0 (0 - 1)
Unintentional firearm injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	5 (3 - 15)	1 (0 - 2)	0 (0 - 1)	3 (1 - 10)	0 (0 - 2)	0 (0 - 0)
Adverse effects of medical treatment	11 (7 - 19)	1 (0 - 3)	0 (0 - 1)	7 (4 - 13)	2 (1 - 4)	1 (0 - 2)
Animal contact	2 (1 - 8)	0 (0 - 1)	0 (0 - 1)	1 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Venomous animal contact	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Foreign body	5 (2 - 10)	1 (0 - 3)	0 (0 - 1)	3 (1 - 5)	0 (0 - 1)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	5 (1 - 9)	1 (0 - 3)	0 (0 - 1)	2 (1 - 5)	0 (0 - 1)	0 (0 - 1)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	8 (4 - 14)	1 (0 - 2)	0 (0 - 1)	6 (3 - 10)	1 (0 - 1)	0 (0 - 0)
Self-harm and interpersonal violence	59 (28 - 102)	0 (0 - 0)	0 (0 - 1)	54 (26 - 95)	3 (1 - 6)	1 (0 - 1)
Self-harm	52 (17 - 92)	--	0 (0 - 1)	48 (16 - 86)	3 (1 - 6)	1 (0 - 1)
Interpersonal violence	7 (4 - 13)	0 (0 - 0)	0 (0 - 0)	6 (4 - 12)	0 (0 - 1)	0 (0 - 0)
Assault by firearm	1 (0 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)
Assault by other means	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- United Kingdom deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	583,507 (563,046 - 603,904)	3,785 (3,089 - 4,657)	663 (584 - 753)	25,355 (23,947 - 26,712)	102,274 (97,409 - 107,092)	451,430 (436,871 - 465,558)
Communicable, maternal, neonatal, and nutritional diseases	46,809 (42,689 - 57,770)	1,941 (1,577 - 2,401)	65 (52 - 81)	1,043 (923 - 1,149)	3,050 (2,586 - 3,339)	40,710 (36,660 - 51,724)
HIV/AIDS and tuberculosis	717 (590 - 840)	1 (1 - 2)	1 (1 - 1)	206 (159 - 253)	187 (146 - 237)	321 (242 - 369)
Tuberculosis	471 (367 - 530)	1 (1 - 1)	1 (1 - 1)	42 (35 - 46)	116 (95 - 131)	311 (231 - 358)
HIV/AIDS	246 (168 - 333)	0 (0 - 1)	0 (0 - 0)	164 (118 - 210)	71 (36 - 117)	11 (3 - 22)
HIV/AIDS resulting in mycobacterial infection	13 (8 - 19)	0 (0 - 0)	0 (0 - 0)	8 (6 - 11)	4 (2 - 7)	1 (0 - 1)
HIV/AIDS resulting in other diseases	233 (159 - 316)	0 (0 - 1)	0 (0 - 0)	156 (112 - 199)	67 (34 - 110)	10 (3 - 20)
Diarrhea, lower respiratory, and other common infectious diseases	43,074 (39,053 - 54,157)	299 (234 - 376)	52 (41 - 68)	647 (568 - 719)	2,628 (2,196 - 2,893)	39,448 (35,434 - 50,391)
Diarrheal diseases	2,072 (1,817 - 2,356)	50 (39 - 63)	4 (3 - 5)	38 (35 - 42)	142 (127 - 160)	1,839 (1,597 - 2,113)
Intestinal infectious diseases	77 (28 - 165)	14 (5 - 29)	13 (5 - 30)	30 (10 - 68)	10 (4 - 23)	9 (3 - 18)
Typhoid fever	56 (18 - 128)	9 (3 - 20)	10 (3 - 22)	23 (8 - 53)	8 (2 - 18)	6 (2 - 14)
Paratyphoid fever	14 (5 - 32)	3 (1 - 7)	3 (1 - 7)	5 (2 - 13)	1 (0 - 3)	1 (0 - 3)
Other intestinal infectious diseases	6 (2 - 13)	1 (0 - 5)	0 (0 - 2)	2 (0 - 5)	1 (0 - 5)	2 (0 - 5)
Lower respiratory infections	40,367 (36,267 - 51,349)	158 (121 - 206)	19 (16 - 22)	478 (414 - 531)	2,364 (1,941 - 2,621)	37,348 (33,319 - 48,299)
Upper respiratory infections	12 (9 - 18)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (2 - 3)	9 (5 - 14)
Otitis media	14 (13 - 15)	2 (2 - 3)	1 (1 - 1)	3 (3 - 4)	3 (2 - 3)	5 (5 - 6)
Meningitis	319 (287 - 395)	56 (42 - 80)	8 (7 - 10)	53 (48 - 61)	66 (59 - 79)	135 (119 - 186)
Pneumococcal meningitis	55 (48 - 69)	7 (5 - 10)	1 (1 - 1)	9 (8 - 10)	12 (10 - 15)	25 (21 - 36)
H influenzae type B meningitis	43 (37 - 52)	16 (12 - 23)	2 (1 - 2)	6 (5 - 7)	6 (5 - 7)	13 (11 - 17)
Meningococcal meningitis	103 (92 - 129)	17 (12 - 24)	3 (2 - 4)	17 (15 - 21)	20 (18 - 25)	45 (39 - 63)
Other meningitis	118 (107 - 147)	16 (12 - 23)	2 (2 - 3)	21 (19 - 23)	27 (24 - 33)	52 (44 - 71)
Encephalitis	136 (81 - 165)	11 (7 - 16)	5 (3 - 6)	33 (19 - 41)	32 (18 - 40)	55 (31 - 67)
Diphtheria	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	--
Whooping cough	8 (4 - 13)	4 (1 - 8)	1 (0 - 1)	3 (2 - 3)	1 (1 - 1)	--
Tetanus	6 (4 - 8)	0 (0 - 0)	1 (0 - 1)	3 (1 - 3)	1 (1 - 2)	1 (1 - 3)
Measles	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	62 (38 - 97)	3 (2 - 5)	1 (0 - 1)	5 (4 - 7)	5 (3 - 8)	47 (24 - 82)
Neglected tropical diseases and malaria	52 (40 - 59)	3 (2 - 4)	2 (2 - 3)	17 (13 - 19)	17 (13 - 20)	12 (9 - 15)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	5 (5 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	3 (2 - 3)
Dengue	6 (4 - 6)	0 (0 - 0)	1 (0 - 1)	3 (2 - 3)	1 (1 - 2)	1 (0 - 1)
Rabies	5 (3 - 6)	0 (0 - 0)	1 (0 - 1)	3 (2 - 3)	1 (1 - 2)	1 (0 - 1)
Other neglected tropical diseases	35 (24 - 42)	3 (1 - 3)	1 (1 - 1)	11 (7 - 12)	13 (9 - 16)	8 (5 - 11)
Maternal disorders	47 (40 - 54)	--	1 (0 - 1)	47 (40 - 53)	--	--
Maternal hemorrhage	5 (4 - 6)	--	0 (0 - 0)	5 (4 - 6)	--	--
Maternal sepsis and other maternal infections	4 (4 - 5)	--	0 (0 - 0)	4 (4 - 5)	--	--
Maternal hypertensive disorders	6 (5 - 7)	--	0 (0 - 0)	6 (5 - 7)	--	--
Maternal obstructed labor	4 (3 - 4)	--	0 (0 - 0)	4 (3 - 4)	--	--
Maternal abortive outcome	9 (8 - 11)	--	0 (0 - 0)	9 (8 - 11)	--	--
Indirect maternal deaths	5 (4 - 6)	--	0 (0 - 0)	5 (4 - 6)	--	--

Web Table 31- United Kingdom deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	3 (3 - 4)	--	0 (0 - 0)	3 (3 - 4)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	10 (8 - 12)	--	0 (0 - 0)	10 (8 - 11)	--	--
Neonatal disorders	1,601 (1,300 - 1,993)	1,601 (1,300 - 1,993)	--	--	--	--
Neonatal preterm birth complications	1,164 (919 - 1,472)	1,164 (919 - 1,472)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	243 (168 - 335)	243 (168 - 335)	--	--	--	--
Neonatal sepsis and other neonatal infections	77 (45 - 155)	77 (45 - 155)	--	--	--	--
Hemolytic disease and other neonatal jaundice	3 (2 - 5)	3 (2 - 5)	--	--	--	--
Other neonatal disorders	114 (74 - 158)	114 (74 - 158)	--	--	--	--
Nutritional deficiencies	678 (572 - 883)	3 (2 - 4)	1 (1 - 1)	16 (13 - 22)	45 (36 - 57)	613 (518 - 799)
Protein-energy malnutrition	104 (53 - 162)	1 (1 - 2)	0 (0 - 0)	5 (3 - 7)	13 (7 - 18)	85 (41 - 137)
Iodine deficiency	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 7)
Iron-deficiency anemia	506 (401 - 660)	1 (0 - 1)	0 (0 - 0)	9 (7 - 13)	27 (19 - 35)	469 (372 - 614)
Other nutritional deficiencies	63 (34 - 136)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	5 (3 - 9)	56 (29 - 121)
Other communicable, maternal, neonatal, and nutritional diseases	641 (467 - 758)	34 (21 - 48)	9 (6 - 11)	110 (82 - 130)	173 (123 - 211)	315 (226 - 370)
Sexually transmitted diseases excluding HIV	70 (52 - 95)	7 (3 - 13)	1 (0 - 1)	6 (4 - 7)	10 (7 - 14)	47 (33 - 68)
Syphilis	53 (39 - 73)	7 (3 - 13)	1 (0 - 1)	2 (2 - 3)	6 (4 - 9)	37 (27 - 54)
Chlamydial infection	4 (3 - 6)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (2 - 3)
Gonococcal infection	8 (6 - 11)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	5 (4 - 8)
Other sexually transmitted diseases	5 (4 - 6)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (2 - 3)
Hepatitis	97 (87 - 113)	2 (1 - 2)	1 (1 - 2)	29 (26 - 35)	37 (33 - 44)	27 (24 - 32)
Acute hepatitis A	24 (9 - 43)	1 (1 - 2)	1 (1 - 1)	11 (4 - 18)	8 (2 - 14)	4 (1 - 8)
Acute hepatitis B	62 (43 - 82)	0 (0 - 1)	0 (0 - 1)	16 (9 - 23)	26 (18 - 34)	20 (15 - 25)
Acute hepatitis C	10 (2 - 22)	--	0 (0 - 0)	3 (1 - 7)	4 (1 - 8)	3 (1 - 7)
Other infectious diseases	474 (293 - 600)	26 (14 - 36)	7 (4 - 9)	75 (47 - 95)	126 (76 - 166)	241 (147 - 303)
Non-communicable diseases	516,937 (498,845 - 535,545)	1,615 (1,300 - 2,041)	425 (372 - 482)	18,807 (17,776 - 19,866)	95,858 (91,403 - 100,299)	400,232 (386,833 - 413,406)
Neoplasms	163,806 (152,446 - 171,777)	115 (86 - 154)	206 (178 - 238)	7,710 (7,211 - 8,259)	49,283 (46,442 - 52,091)	106,491 (97,463 - 112,123)
Esophageal cancer	8,123 (7,270 - 9,982)	--	--	264 (223 - 315)	2,769 (2,404 - 3,417)	5,090 (4,604 - 6,290)
Stomach cancer	7,522 (6,630 - 8,618)	--	--	210 (183 - 240)	1,556 (1,386 - 1,758)	5,756 (5,028 - 6,732)
Liver cancer	3,566 (2,587 - 4,122)	--	3 (2 - 3)	165 (131 - 193)	1,155 (894 - 1,338)	2,243 (1,598 - 2,628)
Liver cancer due to hepatitis B	726 (512 - 907)	--	1 (1 - 2)	60 (46 - 74)	299 (217 - 381)	367 (231 - 455)
Liver cancer due to hepatitis C	1,882 (1,424 - 2,260)	--	1 (0 - 1)	72 (55 - 93)	588 (444 - 719)	1,221 (905 - 1,474)
Liver cancer due to alcohol use	785 (537 - 984)	--	--	21 (15 - 27)	214 (152 - 274)	550 (364 - 701)
Liver cancer due to other causes	173 (108 - 223)	--	1 (1 - 1)	13 (9 - 17)	54 (39 - 70)	105 (58 - 138)
Larynx cancer	883 (693 - 1,124)	--	--	37 (29 - 47)	339 (263 - 422)	506 (393 - 649)
Tracheal, bronchus and lung cancer	37,830 (34,167 - 40,840)	--	--	898 (797 - 1,006)	12,920 (11,785 - 14,067)	24,012 (20,931 - 26,040)
Breast cancer	13,395 (10,452 - 15,740)	--	--	1,391 (1,193 - 1,685)	4,824 (3,813 - 5,666)	7,181 (5,283 - 8,451)
Cervical cancer	1,253 (1,048 - 1,457)	--	--	271 (223 - 318)	398 (316 - 463)	584 (482 - 716)
Uterine cancer	1,822 (1,390 - 2,085)	--	--	36 (29 - 43)	564 (419 - 657)	1,223 (908 - 1,397)
Prostate cancer	11,723 (7,807 - 16,411)	--	--	21 (14 - 29)	1,721 (1,037 - 2,355)	9,981 (6,578 - 14,211)

Web Table 31- United Kingdom deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	20,467 (19,031 - 21,609)	--	--	619 (569 - 670)	5,390 (4,982 - 5,762)	14,458 (13,459 - 15,341)
Lip and oral cavity cancer	1,627 (1,365 - 1,787)	--	--	144 (124 - 160)	682 (517 - 754)	802 (690 - 901)
Nasopharynx cancer	168 (140 - 246)	--	1 (1 - 2)	32 (26 - 44)	74 (62 - 104)	61 (48 - 98)
Other pharynx cancer	732 (530 - 880)	--	--	66 (52 - 79)	393 (277 - 475)	273 (190 - 335)
Gallbladder and biliary tract cancer	1,311 (982 - 1,628)	--	--	25 (19 - 30)	286 (220 - 357)	1,000 (741 - 1,271)
Pancreatic cancer	9,334 (8,707 - 9,868)	--	--	280 (258 - 305)	2,961 (2,733 - 3,176)	6,092 (5,645 - 6,456)
Malignant skin melanoma	2,281 (1,506 - 3,197)	--	--	361 (246 - 533)	815 (533 - 1,157)	1,105 (720 - 1,511)
Non-melanoma skin cancer	751 (563 - 997)	--	--	22 (16 - 31)	87 (60 - 118)	642 (476 - 861)
Ovarian cancer	4,935 (4,345 - 5,428)	--	--	316 (276 - 365)	1,891 (1,658 - 2,111)	2,727 (2,305 - 3,026)
Testicular cancer	92 (71 - 123)	--	--	58 (44 - 76)	17 (13 - 24)	17 (13 - 24)
Kidney cancer	4,169 (3,715 - 4,568)	6 (4 - 8)	6 (4 - 7)	197 (171 - 227)	1,461 (1,286 - 1,651)	2,501 (2,152 - 2,796)
Bladder cancer	4,745 (4,006 - 5,543)	--	--	56 (47 - 66)	873 (752 - 1,010)	3,815 (3,182 - 4,460)
Brain and nervous system cancer	3,754 (3,094 - 4,262)	22 (15 - 32)	57 (47 - 71)	612 (516 - 711)	1,721 (1,450 - 2,045)	1,342 (1,023 - 1,520)
Thyroid cancer	376 (317 - 442)	--	0 (0 - 0)	17 (14 - 20)	99 (83 - 114)	260 (214 - 309)
Mesothelioma	2,222 (1,146 - 2,671)	--	--	55 (38 - 67)	820 (480 - 1,024)	1,346 (597 - 1,648)
Hodgkin lymphoma	343 (268 - 444)	0 (0 - 1)	2 (1 - 3)	115 (90 - 150)	105 (79 - 137)	121 (90 - 156)
Non-Hodgkin lymphoma	5,700 (3,700 - 6,774)	5 (3 - 7)	14 (8 - 19)	385 (257 - 507)	1,683 (1,087 - 2,161)	3,613 (2,321 - 4,230)
Multiple myeloma	3,356 (2,513 - 4,496)	--	--	86 (63 - 123)	965 (713 - 1,353)	2,306 (1,678 - 3,101)
Leukemia	4,861 (4,346 - 5,247)	30 (22 - 41)	63 (52 - 75)	400 (355 - 439)	1,152 (1,001 - 1,256)	3,215 (2,867 - 3,485)
Other neoplasms	6,465 (5,160 - 7,161)	52 (37 - 69)	61 (47 - 73)	573 (474 - 637)	1,561 (1,313 - 1,761)	4,218 (3,232 - 4,754)
Cardiovascular diseases	192,004 (181,540 - 210,069)	29 (22 - 37)	17 (15 - 21)	3,918 (3,582 - 4,257)	26,076 (24,343 - 28,522)	161,964 (153,032 - 177,482)
Rheumatic heart disease	1,476 (1,212 - 2,383)	0 (0 - 0)	1 (0 - 1)	75 (60 - 107)	301 (247 - 509)	1,099 (875 - 1,768)
Ischemic heart disease	98,746 (90,783 - 115,006)	1 (1 - 2)	2 (1 - 2)	2,168 (1,966 - 2,434)	16,391 (15,067 - 18,741)	80,183 (72,593 - 94,254)
Cerebrovascular disease	57,146 (50,461 - 67,587)	6 (4 - 8)	6 (4 - 7)	831 (680 - 965)	4,922 (4,123 - 5,782)	51,381 (45,299 - 61,190)
Ischemic stroke	34,270 (29,644 - 42,656)	2 (1 - 2)	1 (0 - 1)	88 (58 - 110)	1,558 (1,141 - 2,020)	32,621 (28,375 - 40,723)
Hemorrhagic stroke	22,877 (17,286 - 26,966)	4 (3 - 6)	5 (4 - 6)	744 (613 - 858)	3,364 (2,762 - 3,957)	18,760 (13,743 - 22,621)
Hypertensive heart disease	3,017 (2,154 - 3,621)	0 (0 - 0)	0 (0 - 1)	84 (61 - 106)	561 (405 - 750)	2,371 (1,636 - 2,823)
Cardiomyopathy and myocarditis	3,316 (2,728 - 4,382)	15 (11 - 19)	6 (5 - 8)	249 (183 - 308)	504 (362 - 643)	2,542 (2,122 - 3,476)
Atrial fibrillation and flutter	5,084 (4,122 - 5,800)	--	--	7 (5 - 8)	182 (145 - 210)	4,895 (3,968 - 5,613)
Aortic aneurysm	8,067 (6,653 - 10,222)	--	--	90 (75 - 109)	1,093 (918 - 1,324)	6,884 (5,573 - 8,813)
Peripheral vascular disease	2,631 (2,254 - 2,994)	--	--	9 (8 - 11)	205 (177 - 239)	2,417 (2,052 - 2,755)
Endocarditis	761 (602 - 1,072)	1 (1 - 2)	1 (0 - 1)	48 (36 - 62)	172 (135 - 243)	538 (421 - 781)
Other cardiovascular and circulatory diseases	11,762 (7,448 - 13,319)	4 (3 - 6)	2 (1 - 3)	358 (221 - 411)	1,743 (1,070 - 1,990)	9,654 (6,166 - 10,999)
Chronic respiratory diseases	42,036 (37,487 - 48,011)	32 (23 - 41)	17 (14 - 20)	497 (443 - 543)	6,328 (5,586 - 6,943)	35,162 (30,942 - 40,637)
Chronic obstructive pulmonary disease	35,108 (31,327 - 41,394)	17 (12 - 21)	2 (2 - 3)	214 (176 - 256)	5,219 (4,563 - 5,893)	29,656 (26,418 - 35,247)
Pneumoconiosis	856 (574 - 1,331)	0 (0 - 1)	1 (0 - 1)	8 (6 - 10)	80 (52 - 116)	767 (506 - 1,206)
Silicosis	26 (17 - 42)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (2 - 6)	20 (13 - 36)
Asbestosis	377 (246 - 606)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	41 (27 - 60)	333 (216 - 541)
Coal workers pneumoconiosis	313 (206 - 492)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	21 (13 - 31)	290 (189 - 463)
Other pneumoconiosis	141 (93 - 209)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	15 (9 - 20)	124 (81 - 188)

Web Table 31- United Kingdom deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	1,615 (1,125 - 2,254)	5 (3 - 7)	11 (9 - 13)	184 (157 - 214)	293 (219 - 420)	1,122 (706 - 1,647)
Interstitial lung disease and pulmonary sarcoidosis	4,200 (1,909 - 6,361)	4 (2 - 6)	2 (1 - 3)	83 (44 - 113)	714 (343 - 1,012)	3,397 (1,491 - 5,246)
Other chronic respiratory diseases	257 (202 - 331)	6 (5 - 8)	1 (1 - 1)	8 (7 - 9)	22 (18 - 27)	220 (170 - 290)
Cirrhosis	8,474 (7,911 - 8,978)	5 (4 - 7)	5 (4 - 5)	1,861 (1,725 - 2,001)	4,029 (3,735 - 4,303)	2,575 (2,378 - 2,735)
Cirrhosis due to hepatitis B	925 (763 - 1,074)	0 (0 - 0)	0 (0 - 0)	186 (149 - 220)	432 (345 - 512)	307 (262 - 355)
Cirrhosis due to hepatitis C	3,938 (3,579 - 4,295)	0 (0 - 1)	1 (1 - 2)	877 (785 - 979)	1,876 (1,687 - 2,081)	1,184 (1,078 - 1,312)
Cirrhosis due to alcohol use	2,665 (2,324 - 2,970)	--	--	476 (398 - 560)	1,287 (1,099 - 1,466)	902 (792 - 1,000)
Cirrhosis due to other causes	946 (823 - 1,084)	4 (3 - 6)	3 (3 - 4)	323 (279 - 367)	434 (364 - 510)	182 (153 - 215)
Digestive diseases	19,788 (17,687 - 24,464)	13 (9 - 18)	12 (10 - 14)	518 (447 - 572)	2,658 (2,342 - 3,014)	16,587 (14,826 - 21,022)
Peptic ulcer disease	3,700 (2,925 - 5,414)	0 (0 - 1)	1 (0 - 1)	79 (62 - 98)	529 (399 - 666)	3,092 (2,418 - 4,705)
Gastritis and duodenitis	248 (141 - 354)	0 (0 - 1)	1 (0 - 1)	19 (11 - 25)	52 (29 - 74)	176 (96 - 266)
Appendicitis	316 (196 - 547)	1 (1 - 1)	2 (2 - 3)	21 (16 - 28)	60 (40 - 90)	232 (132 - 434)
Paralytic ileus and intestinal obstruction	2,661 (1,418 - 3,471)	4 (2 - 5)	3 (2 - 4)	55 (31 - 68)	270 (144 - 355)	2,329 (1,219 - 3,050)
Inguinal, femoral, and abdominal hernia	999 (445 - 2,580)	0 (0 - 1)	1 (0 - 1)	11 (6 - 15)	95 (47 - 211)	892 (392 - 2,352)
Inflammatory bowel disease	1,374 (1,103 - 2,018)	4 (3 - 6)	2 (1 - 2)	55 (44 - 72)	189 (142 - 251)	1,125 (890 - 1,731)
Vascular intestinal disorders	3,091 (1,790 - 4,763)	1 (0 - 1)	0 (0 - 1)	46 (27 - 72)	468 (287 - 726)	2,576 (1,439 - 3,923)
Gallbladder and biliary diseases	2,184 (1,534 - 2,649)	0 (0 - 0)	1 (0 - 1)	34 (24 - 39)	225 (151 - 268)	1,925 (1,364 - 2,348)
Pancreatitis	1,329 (984 - 1,851)	0 (0 - 1)	1 (0 - 1)	129 (97 - 158)	325 (226 - 424)	874 (635 - 1,281)
Other digestive diseases	3,887 (3,184 - 4,865)	2 (1 - 3)	2 (1 - 2)	70 (55 - 82)	445 (337 - 522)	3,368 (2,772 - 4,323)
Neurological disorders	59,810 (55,016 - 64,053)	91 (71 - 112)	46 (39 - 56)	957 (839 - 1,121)	3,406 (3,014 - 3,733)	55,311 (50,708 - 59,452)
Alzheimer disease and other dementias	49,349 (45,044 - 53,299)	--	--	6 (4 - 8)	1,252 (1,120 - 1,369)	48,092 (43,824 - 51,991)
Parkinson disease	5,120 (4,140 - 5,696)	--	--	5 (4 - 6)	281 (236 - 327)	4,833 (3,871 - 5,382)
Epilepsy	972 (769 - 1,139)	17 (12 - 22)	19 (15 - 25)	415 (347 - 497)	209 (157 - 258)	312 (223 - 375)
Multiple sclerosis	1,067 (720 - 1,462)	--	--	222 (159 - 329)	535 (354 - 753)	309 (192 - 407)
Other neurological disorders	3,302 (2,809 - 3,591)	74 (57 - 93)	27 (22 - 33)	308 (261 - 356)	1,129 (965 - 1,252)	1,765 (1,483 - 1,922)
Mental and substance use disorders	3,027 (2,239 - 3,408)	3 (2 - 4)	0 (0 - 0)	2,080 (1,498 - 2,300)	703 (475 - 859)	241 (194 - 282)
Schizophrenia	81 (67 - 119)	--	--	4 (3 - 5)	13 (10 - 20)	65 (52 - 96)
Alcohol use disorders	1,009 (562 - 1,302)	--	--	397 (226 - 520)	505 (279 - 658)	107 (56 - 137)
Drug use disorders	1,928 (1,363 - 2,132)	3 (2 - 4)	--	1,671 (1,160 - 1,855)	185 (142 - 208)	69 (53 - 80)
Opioid use disorders	712 (506 - 799)	1 (1 - 2)	--	623 (430 - 705)	62 (48 - 72)	25 (19 - 30)
Cocaine use disorders	57 (42 - 67)	0 (0 - 0)	--	51 (37 - 60)	4 (3 - 5)	2 (1 - 2)
Amphetamine use disorders	54 (40 - 63)	0 (0 - 0)	--	46 (34 - 54)	6 (4 - 7)	2 (1 - 2)
Other drug use disorders	1,105 (775 - 1,227)	2 (1 - 2)	--	951 (652 - 1,063)	113 (87 - 129)	40 (31 - 47)
Eating disorders	8 (7 - 9)	--	0 (0 - 0)	8 (7 - 9)	--	--
Anorexia nervosa	8 (7 - 9)	--	0 (0 - 0)	8 (7 - 9)	--	--
Diabetes, urogenital, blood, and endocrine diseases	21,781 (18,426 - 23,606)	96 (74 - 122)	48 (41 - 62)	777 (706 - 851)	2,501 (2,242 - 2,685)	18,359 (15,174 - 20,044)
Diabetes mellitus	5,944 (5,461 - 6,314)	3 (2 - 4)	3 (2 - 5)	214 (199 - 232)	910 (838 - 979)	4,813 (4,401 - 5,140)
Acute glomerulonephritis	14 (12 - 18)	0 (0 - 1)	1 (0 - 1)	3 (2 - 3)	3 (2 - 4)	8 (7 - 12)
Chronic kidney disease	5,922 (5,235 - 6,951)	5 (4 - 6)	3 (2 - 3)	150 (133 - 184)	572 (505 - 703)	5,192 (4,572 - 6,110)
Chronic kidney disease due to diabetes mellitus	930 (780 - 1,449)	0 (0 - 1)	0 (0 - 1)	26 (22 - 41)	111 (91 - 165)	792 (657 - 1,238)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	1,581 (1,120 - 2,025)	0 (0 - 1)	0 (0 - 1)	28 (20 - 38)	149 (106 - 201)	1,403 (973 - 1,810)
Chronic kidney disease due to glomerulonephritis	350 (185 - 462)	1 (1 - 2)	1 (0 - 1)	16 (10 - 19)	43 (29 - 55)	290 (139 - 394)
Chronic kidney disease due to other causes	3,061 (2,464 - 3,850)	3 (2 - 4)	1 (1 - 2)	80 (68 - 107)	270 (214 - 351)	2,707 (2,142 - 3,390)
Urinary diseases and male infertility	7,595 (4,260 - 9,014)	10 (5 - 14)	3 (2 - 4)	112 (71 - 132)	518 (311 - 611)	6,950 (3,865 - 8,303)
Interstitial nephritis and urinary tract infections	6,798 (3,855 - 8,111)	7 (4 - 10)	2 (1 - 3)	90 (56 - 106)	428 (253 - 503)	6,271 (3,520 - 7,516)
Urolithiasis	180 (100 - 350)	--	0 (0 - 1)	8 (5 - 14)	31 (18 - 57)	140 (76 - 280)
Other urinary diseases	617 (246 - 910)	3 (2 - 4)	1 (0 - 1)	14 (8 - 20)	60 (28 - 90)	540 (204 - 796)
Gynecological diseases	35 (29 - 51)	--	--	5 (4 - 7)	6 (5 - 9)	24 (19 - 35)
Uterine fibroids	10 (8 - 15)	--	--	1 (1 - 2)	2 (1 - 2)	7 (6 - 10)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (1 - 1)	--	--	1 (1 - 1)	0 (0 - 0)	--
Genital prolapse	8 (7 - 11)	--	--	1 (0 - 1)	1 (1 - 2)	6 (5 - 9)
Other gynecological diseases	16 (13 - 23)	--	--	2 (2 - 3)	3 (3 - 5)	11 (9 - 16)
Hemoglobinopathies and hemolytic anemias	276 (203 - 401)	6 (4 - 9)	5 (3 - 7)	31 (23 - 44)	48 (35 - 68)	187 (138 - 277)
Thalassemias	13 (10 - 19)	2 (2 - 4)	2 (1 - 3)	9 (7 - 13)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	50 (38 - 71)	2 (2 - 4)	2 (1 - 3)	13 (10 - 19)	23 (17 - 32)	10 (7 - 15)
G6PD deficiency	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	212 (157 - 313)	1 (1 - 2)	1 (1 - 1)	8 (6 - 12)	25 (18 - 35)	177 (130 - 263)
Endocrine, metabolic, blood, and immune disorders	1,995 (1,750 - 2,935)	72 (55 - 95)	33 (27 - 47)	262 (226 - 342)	444 (382 - 612)	1,184 (1,017 - 1,858)
Musculoskeletal disorders	2,032 (1,445 - 2,372)	--	4 (3 - 4)	110 (93 - 130)	409 (314 - 493)	1,509 (990 - 1,759)
Rheumatoid arthritis	915 (694 - 1,099)	--	0 (0 - 1)	12 (9 - 14)	169 (127 - 205)	734 (548 - 891)
Other musculoskeletal disorders	1,117 (741 - 1,346)	--	3 (3 - 4)	98 (83 - 117)	240 (192 - 296)	775 (445 - 936)
Other non-communicable diseases	4,179 (3,745 - 4,621)	1,232 (976 - 1,584)	69 (58 - 81)	380 (335 - 427)	466 (405 - 507)	2,033 (1,619 - 2,245)
Congenital anomalies	1,959 (1,714 - 2,274)	969 (774 - 1,210)	67 (57 - 80)	342 (298 - 387)	295 (252 - 329)	285 (249 - 332)
Neural tube defects	78 (62 - 97)	54 (40 - 71)	4 (3 - 5)	16 (14 - 20)	2 (2 - 3)	1 (1 - 2)
Congenital heart anomalies	767 (664 - 880)	331 (265 - 411)	36 (29 - 43)	199 (171 - 227)	105 (83 - 133)	96 (82 - 114)
Cleft lip and cleft palate	1 (0 - 1)	1 (0 - 1)	--	--	--	--
Down syndrome	219 (146 - 270)	25 (14 - 35)	3 (2 - 4)	48 (29 - 62)	131 (93 - 161)	12 (7 - 16)
Chromosomal unbalanced rearrangements	115 (83 - 152)	99 (70 - 132)	4 (3 - 5)	8 (6 - 10)	2 (2 - 3)	2 (1 - 2)
Other congenital anomalies	780 (662 - 932)	458 (363 - 584)	21 (17 - 26)	71 (60 - 84)	54 (42 - 68)	175 (150 - 208)
Skin and subcutaneous diseases	1,962 (1,487 - 2,186)	4 (3 - 5)	2 (1 - 2)	38 (31 - 45)	171 (123 - 195)	1,747 (1,314 - 1,959)
Cellulitis	781 (435 - 1,006)	1 (1 - 2)	0 (0 - 0)	15 (10 - 19)	81 (51 - 99)	684 (364 - 894)
Pyoderma	745 (528 - 989)	2 (1 - 3)	1 (0 - 1)	16 (13 - 21)	62 (41 - 84)	664 (470 - 887)
Decubitus ulcer	340 (260 - 479)	0 (0 - 0)	0 (0 - 0)	3 (3 - 5)	19 (14 - 28)	317 (243 - 448)
Other skin and subcutaneous diseases	97 (63 - 174)	1 (0 - 1)	0 (0 - 0)	4 (3 - 5)	9 (6 - 17)	83 (53 - 154)
Sudden infant death syndrome	258 (163 - 480)	258 (163 - 480)	--	--	--	--
Injuries	19,760 (17,544 - 21,247)	228 (177 - 289)	173 (152 - 199)	5,505 (5,081 - 6,033)	3,366 (3,075 - 3,679)	10,488 (8,573 - 11,487)
Transport injuries	3,135 (2,876 - 3,425)	43 (31 - 57)	84 (72 - 98)	1,563 (1,420 - 1,705)	627 (565 - 690)	819 (725 - 971)
Road injuries	2,988 (2,738 - 3,273)	40 (29 - 53)	80 (69 - 93)	1,484 (1,352 - 1,624)	587 (530 - 651)	797 (707 - 949)
Pedestrian road injuries	866 (676 - 1,141)	18 (12 - 25)	36 (29 - 45)	213 (146 - 315)	197 (149 - 261)	403 (323 - 522)

Web Table 31- United Kingdom deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	162 (110 - 209)	3 (2 - 4)	15 (11 - 20)	62 (44 - 79)	41 (27 - 55)	40 (25 - 59)
Motorcyclist road injuries	422 (289 - 542)	1 (1 - 1)	2 (1 - 3)	353 (240 - 447)	46 (27 - 62)	20 (13 - 32)
Motor vehicle road injuries	1,516 (1,255 - 1,770)	18 (13 - 25)	25 (19 - 32)	849 (708 - 984)	297 (238 - 347)	327 (243 - 401)
Other road injuries	22 (15 - 36)	0 (0 - 1)	1 (0 - 1)	7 (5 - 12)	6 (4 - 10)	7 (5 - 14)
Other transport injuries	147 (115 - 174)	3 (2 - 4)	4 (3 - 5)	79 (60 - 93)	40 (31 - 49)	22 (16 - 28)
Unintentional injuries	11,603 (9,510 - 12,765)	170 (132 - 219)	78 (67 - 92)	1,057 (954 - 1,189)	1,343 (1,175 - 1,495)	8,955 (7,072 - 9,952)
Falls	7,706 (5,623 - 8,809)	17 (12 - 23)	12 (9 - 15)	320 (249 - 373)	628 (438 - 743)	6,728 (4,855 - 7,699)
Drowning	282 (223 - 369)	22 (15 - 32)	17 (13 - 23)	116 (92 - 142)	63 (49 - 90)	63 (47 - 116)
Fire, heat, and hot substances	475 (400 - 645)	22 (16 - 33)	9 (7 - 13)	88 (75 - 117)	108 (87 - 158)	248 (207 - 344)
Poisonings	199 (157 - 377)	3 (2 - 5)	2 (1 - 3)	95 (76 - 178)	48 (38 - 90)	50 (36 - 108)
Exposure to mechanical forces	371 (282 - 409)	39 (20 - 51)	18 (11 - 22)	167 (128 - 187)	68 (54 - 79)	79 (58 - 90)
Unintentional firearm injuries	13 (12 - 15)	1 (0 - 1)	1 (1 - 1)	7 (6 - 8)	2 (2 - 3)	2 (2 - 3)
Unintentional suffocation	172 (79 - 202)	31 (14 - 42)	11 (5 - 15)	75 (31 - 89)	23 (11 - 27)	32 (16 - 39)
Other exposure to mechanical forces	185 (164 - 222)	7 (5 - 9)	6 (5 - 7)	85 (74 - 103)	43 (37 - 54)	45 (35 - 56)
Adverse effects of medical treatment	1,004 (816 - 1,303)	11 (8 - 17)	4 (3 - 5)	58 (45 - 75)	183 (140 - 259)	748 (604 - 978)
Animal contact	41 (25 - 52)	2 (1 - 3)	1 (1 - 2)	10 (6 - 13)	12 (7 - 14)	16 (10 - 21)
Venomous animal contact	9 (6 - 14)	1 (0 - 1)	1 (0 - 1)	3 (2 - 5)	3 (2 - 4)	2 (1 - 4)
Non-venomous animal contact	32 (18 - 40)	2 (1 - 2)	1 (1 - 1)	7 (4 - 9)	9 (4 - 11)	14 (8 - 18)
Foreign body	1,441 (811 - 1,783)	46 (28 - 63)	13 (9 - 19)	174 (112 - 239)	216 (135 - 271)	992 (512 - 1,287)
Pulmonary aspiration and foreign body in airway	1,424 (796 - 1,766)	45 (28 - 62)	13 (8 - 18)	170 (109 - 235)	212 (132 - 268)	985 (506 - 1,278)
Foreign body in other body part	17 (11 - 21)	0 (0 - 1)	1 (0 - 1)	4 (3 - 5)	4 (3 - 5)	8 (5 - 10)
Other unintentional injuries	85 (77 - 97)	8 (6 - 11)	2 (1 - 2)	28 (24 - 33)	17 (15 - 21)	30 (26 - 36)
Self-harm and interpersonal violence	5,022 (4,422 - 5,817)	15 (10 - 22)	12 (9 - 15)	2,885 (2,527 - 3,322)	1,395 (1,178 - 1,604)	714 (636 - 883)
Self-harm	4,709 (4,122 - 5,466)	--	5 (3 - 6)	2,682 (2,329 - 3,083)	1,346 (1,127 - 1,548)	676 (599 - 838)
Interpersonal violence	313 (231 - 415)	15 (10 - 22)	7 (5 - 9)	204 (151 - 286)	49 (35 - 67)	38 (26 - 47)
Assault by firearm	59 (37 - 97)	1 (1 - 2)	1 (0 - 1)	45 (28 - 75)	9 (5 - 14)	4 (2 - 6)
Assault by sharp object	79 (50 - 115)	1 (1 - 2)	1 (0 - 1)	61 (38 - 90)	11 (7 - 17)	4 (2 - 6)
Assault by other means	175 (127 - 234)	13 (9 - 19)	5 (4 - 7)	98 (71 - 138)	29 (20 - 40)	30 (20 - 37)

Web Table 31- United Kingdom deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	282,830 (268,422 - 296,437)	2,126 (1,697 - 2,645)	376 (325 - 433)	15,926 (14,722 - 17,060)	60,449 (56,383 - 64,364)	203,953 (194,738 - 212,794)
Communicable, maternal, neonatal, and nutritional diseases	19,281 (17,236 - 22,778)	1,110 (892 - 1,380)	33 (25 - 43)	617 (536 - 695)	1,771 (1,445 - 1,983)	15,750 (13,887 - 19,175)
HIV/AIDS and tuberculosis	463 (353 - 561)	1 (0 - 1)	0 (0 - 0)	140 (105 - 182)	126 (92 - 164)	197 (137 - 235)
Tuberculosis	285 (210 - 331)	0 (0 - 1)	0 (0 - 0)	23 (19 - 26)	73 (57 - 84)	189 (131 - 225)
HIV/AIDS	178 (119 - 255)	0 (0 - 0)	0 (0 - 0)	117 (82 - 159)	53 (26 - 91)	8 (2 - 17)
HIV/AIDS resulting in mycobacterial infection	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	3 (1 - 5)	1 (0 - 1)
HIV/AIDS resulting in other diseases	168 (112 - 240)	0 (0 - 0)	0 (0 - 0)	110 (78 - 151)	50 (24 - 85)	8 (2 - 16)
Diarrhea, lower respiratory, and other common infectious diseases	17,325 (15,277 - 20,777)	170 (130 - 219)	27 (20 - 37)	389 (333 - 442)	1,516 (1,198 - 1,722)	15,224 (13,362 - 18,648)
Diarrheal diseases	725 (611 - 853)	26 (19 - 33)	2 (2 - 2)	20 (18 - 22)	65 (56 - 76)	612 (500 - 736)
Intestinal infectious diseases	43 (16 - 94)	8 (3 - 17)	8 (3 - 17)	18 (6 - 39)	6 (2 - 13)	5 (2 - 10)
Typhoid fever	31 (10 - 70)	5 (2 - 11)	6 (2 - 13)	13 (4 - 30)	4 (1 - 10)	3 (1 - 7)
Paratyphoid fever	9 (3 - 19)	2 (1 - 4)	2 (1 - 4)	3 (1 - 8)	1 (0 - 2)	1 (0 - 2)
Other intestinal infectious diseases	3 (1 - 8)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	1 (0 - 4)
Lower respiratory infections	16,280 (14,286 - 19,799)	90 (67 - 117)	9 (7 - 11)	293 (244 - 337)	1,387 (1,073 - 1,593)	14,501 (12,364 - 17,928)
Upper respiratory infections	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	4 (2 - 7)
Otitis media	6 (5 - 7)	1 (1 - 1)	0 (0 - 0)	2 (2 - 2)	1 (1 - 1)	2 (2 - 2)
Meningitis	164 (144 - 197)	35 (24 - 58)	4 (3 - 5)	32 (28 - 36)	35 (31 - 41)	58 (49 - 81)
Pneumococcal meningitis	27 (23 - 33)	5 (3 - 7)	1 (0 - 1)	5 (4 - 7)	6 (5 - 8)	10 (8 - 16)
H influenzae type B meningitis	24 (20 - 32)	10 (6 - 17)	1 (1 - 1)	4 (3 - 5)	4 (3 - 4)	6 (5 - 8)
Meningococcal meningitis	52 (45 - 64)	10 (7 - 17)	1 (1 - 2)	10 (8 - 13)	11 (9 - 13)	19 (15 - 26)
Other meningitis	61 (53 - 73)	10 (6 - 17)	1 (1 - 2)	12 (10 - 14)	14 (12 - 17)	22 (18 - 31)
Encephalitis	67 (37 - 84)	6 (3 - 9)	2 (1 - 3)	19 (10 - 24)	16 (8 - 20)	24 (13 - 31)
Diphtheria	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	4 (2 - 8)	2 (0 - 5)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	--
Tetanus	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 2)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	25 (14 - 45)	2 (1 - 3)	0 (0 - 1)	3 (2 - 4)	3 (1 - 4)	18 (7 - 37)
Neglected tropical diseases and malaria	30 (25 - 36)	2 (1 - 2)	1 (1 - 1)	10 (7 - 11)	11 (9 - 14)	6 (5 - 9)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Dengue	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Rabies	3 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	22 (17 - 28)	1 (1 - 2)	0 (0 - 1)	7 (5 - 8)	9 (6 - 11)	5 (3 - 7)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- United Kingdom deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	917 (730 - 1,144)	917 (730 - 1,144)	--	--	--	--
Neonatal preterm birth complications	674 (508 - 860)	674 (508 - 860)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	128 (82 - 197)	128 (82 - 197)	--	--	--	--
Neonatal sepsis and other neonatal infections	45 (21 - 105)	45 (21 - 105)	--	--	--	--
Hemolytic disease and other neonatal jaundice	2 (1 - 3)	2 (1 - 3)	--	--	--	--
Other neonatal disorders	69 (40 - 104)	69 (40 - 104)	--	--	--	--
Nutritional deficiencies	217 (152 - 361)	1 (1 - 2)	0 (0 - 1)	8 (6 - 13)	20 (13 - 30)	188 (133 - 321)
Protein-energy malnutrition	44 (19 - 84)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	7 (3 - 11)	34 (14 - 68)
Iodine deficiency	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Iron-deficiency anemia	146 (86 - 253)	0 (0 - 1)	0 (0 - 0)	4 (3 - 8)	10 (6 - 18)	131 (77 - 225)
Other nutritional deficiencies	25 (11 - 64)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 5)	22 (8 - 56)
Other communicable, maternal, neonatal, and nutritional diseases	329 (217 - 405)	20 (11 - 28)	5 (3 - 6)	71 (50 - 85)	99 (66 - 125)	135 (80 - 169)
Sexually transmitted diseases excluding HIV	10 (7 - 16)	3 (1 - 6)	0 (0 - 1)	1 (1 - 2)	1 (1 - 3)	4 (2 - 8)
Syphilis	9 (6 - 14)	3 (1 - 6)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	3 (2 - 7)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	63 (56 - 76)	1 (1 - 1)	1 (1 - 1)	21 (18 - 26)	26 (22 - 32)	14 (12 - 18)
Acute hepatitis A	15 (5 - 26)	1 (0 - 1)	0 (0 - 1)	7 (2 - 12)	5 (1 - 10)	2 (0 - 4)
Acute hepatitis B	42 (29 - 55)	0 (0 - 1)	0 (0 - 0)	12 (7 - 18)	18 (13 - 25)	11 (8 - 14)
Acute hepatitis C	7 (1 - 15)	--	0 (0 - 0)	2 (0 - 5)	3 (1 - 6)	2 (0 - 4)
Other infectious diseases	255 (139 - 333)	15 (8 - 22)	4 (2 - 5)	48 (28 - 63)	72 (38 - 98)	116 (59 - 152)
Non-communicable diseases	252,102 (238,749 - 264,160)	879 (685 - 1,125)	225 (192 - 261)	10,937 (10,053 - 11,749)	56,349 (52,548 - 59,979)	183,713 (174,899 - 191,878)
Neoplasms	86,290 (80,521 - 92,475)	61 (42 - 86)	114 (95 - 135)	3,453 (3,142 - 3,774)	26,689 (24,632 - 28,763)	55,973 (51,862 - 60,122)
Esophageal cancer	5,479 (4,692 - 7,159)	--	--	213 (173 - 263)	2,176 (1,827 - 2,806)	3,090 (2,677 - 4,195)
Stomach cancer	4,329 (3,985 - 4,796)	--	--	130 (116 - 153)	1,071 (972 - 1,217)	3,129 (2,871 - 3,510)
Liver cancer	2,057 (1,363 - 2,514)	--	2 (1 - 2)	105 (74 - 130)	778 (532 - 948)	1,172 (727 - 1,484)
Liver cancer due to hepatitis B	433 (287 - 583)	--	1 (1 - 1)	40 (28 - 53)	200 (135 - 275)	192 (109 - 267)
Liver cancer due to hepatitis C	1,066 (692 - 1,371)	--	0 (0 - 1)	45 (30 - 62)	396 (265 - 515)	624 (385 - 823)
Liver cancer due to alcohol use	517 (310 - 677)	--	--	16 (10 - 24)	165 (104 - 221)	336 (196 - 450)
Liver cancer due to other causes	40 (24 - 55)	--	0 (0 - 0)	3 (2 - 5)	16 (10 - 22)	20 (11 - 29)
Larynx cancer	697 (501 - 916)	--	--	29 (21 - 39)	269 (192 - 346)	399 (287 - 539)
Tracheal, bronchus and lung cancer	21,651 (19,504 - 23,795)	--	--	459 (388 - 525)	7,496 (6,532 - 8,381)	13,696 (12,467 - 14,974)
Breast cancer	98 (55 - 191)	--	--	5 (3 - 9)	30 (17 - 55)	63 (34 - 124)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	11,723 (7,807 - 16,411)	--	--	21 (14 - 29)	1,721 (1,037 - 2,355)	9,981 (6,578 - 14,211)

Web Table 31- United Kingdom deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	11,059 (10,150 - 11,821)	--	--	354 (317 - 392)	3,374 (3,069 - 3,660)	7,330 (6,738 - 7,844)
Lip and oral cavity cancer	1,048 (769 - 1,166)	--	--	103 (83 - 118)	501 (342 - 564)	444 (352 - 509)
Nasopharynx cancer	108 (91 - 146)	--	1 (0 - 1)	23 (19 - 31)	53 (44 - 73)	32 (25 - 45)
Other pharynx cancer	534 (339 - 668)	--	--	51 (38 - 64)	305 (191 - 383)	178 (102 - 233)
Gallbladder and biliary tract cancer	373 (273 - 476)	--	--	10 (8 - 13)	99 (70 - 129)	263 (199 - 339)
Pancreatic cancer	4,565 (4,210 - 4,901)	--	--	171 (154 - 188)	1,713 (1,567 - 1,870)	2,681 (2,463 - 2,877)
Malignant skin melanoma	1,257 (568 - 2,050)	--	--	206 (98 - 349)	479 (214 - 773)	572 (258 - 909)
Non-melanoma skin cancer	408 (251 - 636)	--	--	16 (10 - 25)	58 (34 - 90)	333 (204 - 520)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	92 (71 - 123)	--	--	58 (44 - 76)	17 (13 - 24)	17 (13 - 24)
Kidney cancer	2,603 (2,334 - 2,868)	3 (2 - 4)	2 (2 - 3)	132 (113 - 154)	975 (844 - 1,099)	1,490 (1,332 - 1,649)
Bladder cancer	3,140 (2,549 - 3,563)	--	--	34 (29 - 40)	626 (525 - 729)	2,480 (1,965 - 2,826)
Brain and nervous system cancer	2,206 (1,676 - 2,675)	12 (8 - 19)	31 (24 - 42)	380 (292 - 472)	1,067 (824 - 1,363)	716 (507 - 843)
Thyroid cancer	148 (124 - 168)	--	0 (0 - 0)	10 (8 - 12)	51 (42 - 59)	87 (70 - 101)
Mesothelioma	1,863 (815 - 2,272)	--	--	41 (24 - 52)	684 (344 - 866)	1,138 (420 - 1,434)
Hodgkin lymphoma	186 (133 - 261)	0 (0 - 0)	1 (1 - 2)	66 (49 - 95)	61 (44 - 88)	57 (40 - 80)
Non-Hodgkin lymphoma	3,127 (1,558 - 3,762)	3 (2 - 5)	10 (5 - 14)	242 (135 - 321)	1,005 (505 - 1,334)	1,868 (906 - 2,239)
Multiple myeloma	1,798 (1,154 - 2,706)	--	--	52 (33 - 82)	560 (363 - 908)	1,186 (760 - 1,767)
Leukemia	2,846 (2,457 - 3,102)	17 (12 - 24)	37 (30 - 45)	234 (201 - 260)	737 (618 - 821)	1,820 (1,577 - 1,992)
Other neoplasms	2,896 (2,118 - 3,279)	26 (14 - 37)	30 (18 - 38)	309 (245 - 355)	781 (599 - 948)	1,750 (1,186 - 2,036)
Cardiovascular diseases	88,973 (82,569 - 94,592)	16 (12 - 20)	9 (7 - 11)	2,795 (2,538 - 3,057)	17,882 (16,365 - 19,397)	68,271 (63,044 - 72,243)
Rheumatic heart disease	391 (269 - 597)	0 (0 - 0)	0 (0 - 0)	33 (23 - 49)	100 (71 - 159)	257 (171 - 401)
Ischemic heart disease	51,330 (46,272 - 57,060)	1 (0 - 1)	1 (1 - 1)	1,756 (1,575 - 2,022)	12,139 (11,099 - 13,428)	37,433 (33,201 - 41,818)
Cerebrovascular disease	22,202 (17,011 - 26,516)	3 (2 - 5)	3 (2 - 3)	444 (332 - 550)	2,782 (2,000 - 3,433)	18,971 (14,567 - 22,637)
Ischemic stroke	13,100 (9,602 - 16,847)	1 (1 - 1)	0 (0 - 1)	54 (31 - 73)	986 (594 - 1,324)	12,058 (8,980 - 15,516)
Hemorrhagic stroke	9,103 (5,553 - 12,014)	2 (1 - 3)	2 (2 - 3)	390 (295 - 481)	1,796 (1,239 - 2,257)	6,913 (3,833 - 9,490)
Hypertensive heart disease	1,274 (758 - 1,831)	0 (0 - 0)	0 (0 - 0)	60 (39 - 83)	360 (224 - 545)	853 (484 - 1,216)
Cardiomyopathy and myocarditis	1,521 (1,100 - 2,298)	8 (6 - 11)	4 (3 - 5)	196 (128 - 257)	380 (236 - 517)	933 (704 - 1,544)
Atrial fibrillation and flutter	1,508 (1,127 - 1,763)	--	--	4 (3 - 5)	102 (71 - 123)	1,401 (1,052 - 1,641)
Aortic aneurysm	4,518 (3,705 - 5,119)	--	--	67 (52 - 81)	784 (639 - 938)	3,667 (2,996 - 4,153)
Peripheral vascular disease	1,006 (837 - 1,169)	--	--	5 (4 - 6)	133 (108 - 163)	868 (715 - 1,017)
Endocarditis	420 (283 - 654)	1 (0 - 1)	0 (0 - 0)	34 (23 - 46)	110 (76 - 160)	274 (172 - 446)
Other cardiovascular and circulatory diseases	4,803 (2,628 - 5,509)	2 (1 - 3)	1 (1 - 1)	195 (109 - 229)	991 (530 - 1,146)	3,613 (2,024 - 4,212)
Chronic respiratory diseases	22,810 (19,806 - 29,502)	16 (11 - 21)	8 (6 - 9)	253 (216 - 293)	3,593 (3,011 - 4,329)	18,940 (16,435 - 24,978)
Chronic obstructive pulmonary disease	18,989 (16,263 - 25,426)	8 (6 - 11)	1 (1 - 1)	116 (98 - 141)	2,949 (2,473 - 3,603)	15,915 (13,683 - 21,682)
Pneumoconiosis	832 (546 - 1,307)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	77 (49 - 113)	748 (488 - 1,190)
Silicosis	25 (15 - 41)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	20 (12 - 35)
Asbestosis	373 (244 - 602)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	41 (27 - 60)	330 (213 - 538)
Coal workers pneumoconiosis	312 (205 - 491)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	21 (13 - 31)	290 (188 - 463)
Other pneumoconiosis	122 (77 - 191)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	12 (7 - 18)	108 (68 - 171)

Web Table 31- United Kingdom deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	415 (355 - 541)	2 (1 - 3)	5 (4 - 6)	81 (69 - 99)	102 (83 - 125)	225 (185 - 312)
Interstitial lung disease and pulmonary sarcoidosis	2,442 (1,024 - 3,455)	2 (1 - 3)	1 (0 - 1)	45 (22 - 63)	450 (199 - 640)	1,944 (799 - 2,772)
Other chronic respiratory diseases	132 (108 - 178)	4 (3 - 5)	0 (0 - 1)	5 (4 - 6)	14 (11 - 18)	108 (87 - 150)
Cirrhosis	5,169 (4,755 - 5,547)	3 (2 - 4)	3 (2 - 3)	1,230 (1,114 - 1,343)	2,642 (2,410 - 2,858)	1,293 (1,175 - 1,418)
Cirrhosis due to hepatitis B	470 (379 - 585)	0 (0 - 0)	0 (0 - 0)	110 (88 - 140)	241 (192 - 301)	119 (93 - 149)
Cirrhosis due to hepatitis C	2,132 (1,830 - 2,450)	0 (0 - 0)	1 (0 - 1)	523 (438 - 606)	1,102 (931 - 1,285)	505 (419 - 606)
Cirrhosis due to alcohol use	2,039 (1,736 - 2,332)	--	--	403 (332 - 478)	1,047 (878 - 1,207)	590 (486 - 680)
Cirrhosis due to other causes	528 (428 - 655)	2 (2 - 3)	2 (1 - 2)	194 (155 - 237)	252 (194 - 320)	79 (59 - 101)
Digestive diseases	8,097 (6,970 - 11,413)	7 (5 - 11)	6 (5 - 7)	319 (258 - 362)	1,490 (1,288 - 1,741)	6,275 (5,300 - 9,354)
Peptic ulcer disease	1,836 (1,308 - 3,198)	0 (0 - 0)	0 (0 - 0)	53 (39 - 69)	345 (245 - 460)	1,437 (989 - 2,654)
Gastritis and duodenitis	126 (57 - 198)	0 (0 - 0)	0 (0 - 0)	14 (6 - 19)	35 (16 - 53)	77 (33 - 136)
Appendicitis	175 (86 - 340)	0 (0 - 1)	1 (1 - 1)	13 (9 - 18)	35 (20 - 59)	126 (54 - 263)
Paralytic ileus and intestinal obstruction	1,092 (419 - 1,463)	2 (1 - 3)	2 (1 - 2)	29 (13 - 39)	150 (61 - 205)	909 (339 - 1,232)
Inguinal, femoral, and abdominal hernia	471 (173 - 1,614)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	52 (22 - 142)	412 (148 - 1,465)
Inflammatory bowel disease	501 (339 - 769)	2 (2 - 4)	1 (1 - 1)	27 (20 - 39)	90 (59 - 132)	381 (251 - 612)
Vascular intestinal disorders	1,090 (411 - 2,269)	0 (0 - 1)	0 (0 - 1)	23 (8 - 47)	228 (89 - 454)	839 (312 - 1,794)
Gallbladder and biliary diseases	877 (481 - 1,111)	0 (0 - 0)	0 (0 - 0)	17 (11 - 20)	118 (70 - 149)	742 (398 - 955)
Pancreatitis	664 (405 - 949)	0 (0 - 0)	0 (0 - 0)	93 (65 - 120)	212 (128 - 289)	358 (205 - 573)
Other digestive diseases	1,265 (850 - 1,784)	1 (1 - 2)	1 (1 - 1)	44 (31 - 55)	225 (143 - 285)	994 (654 - 1,462)
Neurological disorders	26,869 (24,349 - 29,249)	50 (37 - 68)	27 (22 - 36)	568 (477 - 695)	1,860 (1,622 - 2,083)	24,364 (21,921 - 26,686)
Alzheimer disease and other dementias	21,092 (18,879 - 23,315)	--	--	3 (2 - 4)	704 (614 - 804)	20,385 (18,178 - 22,597)
Parkinson disease	3,032 (2,531 - 3,378)	--	--	3 (3 - 4)	189 (150 - 219)	2,839 (2,347 - 3,176)
Epilepsy	543 (412 - 693)	9 (6 - 13)	11 (8 - 15)	265 (213 - 337)	124 (87 - 166)	134 (90 - 179)
Multiple sclerosis	380 (164 - 656)	--	--	89 (40 - 148)	190 (78 - 323)	102 (43 - 167)
Other neurological disorders	1,823 (1,383 - 2,117)	41 (30 - 57)	17 (13 - 24)	208 (164 - 257)	653 (513 - 801)	905 (645 - 1,034)
Mental and substance use disorders	2,229 (1,383 - 2,519)	2 (1 - 3)	0 (0 - 0)	1,641 (1,025 - 1,853)	455 (242 - 534)	131 (84 - 155)
Schizophrenia	30 (21 - 54)	--	--	2 (2 - 4)	7 (5 - 13)	21 (14 - 38)
Alcohol use disorders	679 (298 - 823)	--	--	276 (127 - 335)	329 (133 - 401)	74 (32 - 89)
Drug use disorders	1,518 (926 - 1,712)	2 (1 - 3)	--	1,362 (822 - 1,537)	119 (72 - 139)	36 (20 - 43)
Opioid use disorders	568 (348 - 654)	1 (0 - 1)	--	513 (313 - 594)	41 (24 - 50)	13 (7 - 17)
Cocaine use disorders	41 (24 - 49)	0 (0 - 0)	--	38 (22 - 46)	2 (1 - 3)	1 (0 - 1)
Amphetamine use disorders	37 (23 - 45)	0 (0 - 0)	--	34 (20 - 41)	3 (2 - 4)	1 (0 - 1)
Other drug use disorders	873 (519 - 994)	1 (1 - 1)	--	778 (468 - 887)	73 (45 - 86)	21 (12 - 26)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	9,254 (7,918 - 10,039)	54 (40 - 74)	24 (19 - 33)	430 (389 - 492)	1,351 (1,225 - 1,476)	7,396 (6,163 - 8,096)
Diabetes mellitus	2,752 (2,560 - 2,944)	1 (1 - 2)	1 (1 - 2)	138 (125 - 152)	545 (497 - 592)	2,067 (1,905 - 2,226)
Acute glomerulonephritis	8 (6 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	4 (3 - 7)
Chronic kidney disease	2,703 (2,412 - 3,187)	3 (2 - 3)	1 (1 - 2)	82 (71 - 105)	319 (274 - 397)	2,297 (2,047 - 2,698)
Chronic kidney disease due to diabetes mellitus	460 (358 - 878)	0 (0 - 0)	0 (0 - 0)	13 (9 - 25)	65 (48 - 111)	381 (293 - 737)

Web Table 31- United Kingdom deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	705 (379 - 902)	0 (0 - 0)	0 (0 - 0)	19 (10 - 27)	83 (46 - 122)	602 (320 - 758)
Chronic kidney disease due to glomerulonephritis	162 (82 - 220)	1 (0 - 1)	0 (0 - 0)	9 (5 - 11)	24 (15 - 33)	128 (58 - 178)
Chronic kidney disease due to other causes	1,376 (1,090 - 1,759)	2 (1 - 2)	1 (0 - 1)	42 (34 - 60)	146 (109 - 199)	1,186 (933 - 1,529)
Urinary diseases and male infertility	2,802 (1,387 - 3,351)	6 (3 - 8)	1 (1 - 1)	46 (26 - 57)	229 (118 - 293)	2,521 (1,226 - 3,032)
Interstitial nephritis and urinary tract infections	2,417 (1,192 - 2,919)	5 (2 - 6)	1 (0 - 1)	34 (19 - 41)	178 (95 - 234)	2,200 (1,078 - 2,660)
Urolithiasis	78 (25 - 162)	--	0 (0 - 0)	4 (2 - 7)	14 (5 - 28)	60 (18 - 129)
Other urinary diseases	307 (106 - 578)	1 (1 - 2)	0 (0 - 0)	8 (4 - 14)	37 (14 - 65)	260 (83 - 500)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	121 (77 - 194)	3 (2 - 5)	2 (1 - 4)	18 (11 - 28)	22 (14 - 36)	76 (49 - 121)
Thalassemias	7 (4 - 11)	1 (1 - 2)	0 (0 - 1)	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	25 (16 - 39)	1 (1 - 2)	1 (1 - 2)	8 (5 - 12)	11 (7 - 17)	4 (2 - 6)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	89 (57 - 143)	1 (0 - 1)	0 (0 - 1)	5 (3 - 8)	11 (7 - 18)	72 (46 - 115)
Endocrine, metabolic, blood, and immune disorders	868 (709 - 1,417)	40 (29 - 60)	17 (13 - 26)	145 (119 - 201)	235 (187 - 376)	431 (343 - 772)
Musculoskeletal disorders	641 (337 - 774)	--	2 (1 - 2)	41 (26 - 51)	154 (92 - 200)	444 (203 - 531)
Rheumatoid arthritis	236 (112 - 309)	--	0 (0 - 0)	4 (2 - 6)	60 (32 - 88)	172 (71 - 226)
Other musculoskeletal disorders	405 (221 - 507)	--	1 (1 - 2)	36 (23 - 45)	95 (56 - 124)	272 (130 - 347)
Other non-communicable diseases	1,770 (1,574 - 1,998)	670 (523 - 867)	34 (28 - 41)	208 (180 - 232)	232 (197 - 258)	626 (467 - 705)
Congenital anomalies	1,024 (890 - 1,191)	524 (408 - 660)	33 (27 - 40)	188 (160 - 211)	151 (125 - 169)	128 (111 - 150)
Neural tube defects	35 (26 - 46)	24 (17 - 33)	1 (1 - 2)	8 (6 - 10)	1 (1 - 1)	0 (0 - 1)
Congenital heart anomalies	407 (348 - 472)	182 (142 - 231)	17 (14 - 22)	109 (92 - 126)	56 (42 - 76)	42 (35 - 52)
Cleft lip and cleft palate	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Down syndrome	108 (60 - 134)	14 (6 - 20)	1 (1 - 2)	22 (11 - 29)	64 (38 - 80)	6 (3 - 8)
Chromosomal unbalanced rearrangements	47 (31 - 63)	39 (25 - 54)	2 (1 - 2)	4 (3 - 5)	1 (1 - 2)	1 (1 - 2)
Other congenital anomalies	427 (360 - 522)	264 (205 - 345)	11 (9 - 15)	44 (36 - 53)	30 (22 - 40)	78 (66 - 94)
Skin and subcutaneous diseases	603 (402 - 693)	2 (1 - 3)	1 (0 - 1)	21 (14 - 26)	81 (51 - 100)	498 (337 - 572)
Cellulitis	249 (123 - 333)	1 (0 - 1)	0 (0 - 0)	8 (4 - 11)	38 (20 - 50)	202 (99 - 277)
Pyoderma	229 (149 - 312)	1 (1 - 2)	0 (0 - 0)	9 (7 - 13)	31 (20 - 46)	187 (123 - 257)
Decubitus ulcer	97 (67 - 146)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (6 - 14)	86 (59 - 131)
Other skin and subcutaneous diseases	29 (17 - 48)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	4 (2 - 8)	23 (13 - 38)
Sudden infant death syndrome	144 (95 - 273)	144 (95 - 273)	--	--	--	--
Injuries	11,447 (10,095 - 12,529)	137 (101 - 181)	118 (101 - 139)	4,372 (3,945 - 4,867)	2,329 (2,024 - 2,618)	4,490 (3,503 - 4,987)
Transport injuries	2,284 (2,073 - 2,484)	26 (19 - 36)	55 (46 - 65)	1,271 (1,146 - 1,410)	455 (409 - 499)	476 (404 - 539)
Road injuries	2,167 (1,969 - 2,360)	25 (18 - 34)	52 (44 - 63)	1,206 (1,087 - 1,337)	422 (378 - 463)	462 (391 - 524)
Pedestrian road injuries	586 (400 - 825)	12 (7 - 18)	24 (17 - 32)	172 (104 - 271)	147 (100 - 213)	231 (165 - 313)

Web Table 31- United Kingdom deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	125 (76 - 171)	2 (1 - 4)	12 (8 - 17)	47 (30 - 63)	31 (18 - 44)	32 (17 - 50)
Motorcyclist road injuries	392 (257 - 497)	1 (0 - 1)	2 (1 - 3)	333 (221 - 425)	41 (23 - 55)	15 (8 - 24)
Motor vehicle road injuries	1,056 (827 - 1,272)	10 (6 - 14)	14 (9 - 19)	650 (523 - 773)	201 (149 - 248)	181 (116 - 238)
Other road injuries	9 (5 - 18)	0 (0 - 0)	0 (0 - 0)	3 (2 - 7)	2 (1 - 5)	3 (1 - 6)
Other transport injuries	117 (87 - 138)	2 (1 - 2)	2 (1 - 3)	65 (48 - 78)	33 (24 - 41)	14 (10 - 20)
Unintentional injuries	5,366 (4,224 - 5,998)	103 (75 - 136)	57 (48 - 68)	806 (710 - 921)	853 (713 - 983)	3,547 (2,560 - 4,016)
Falls	3,266 (2,188 - 3,768)	12 (8 - 17)	10 (7 - 13)	264 (197 - 313)	438 (288 - 527)	2,542 (1,665 - 2,939)
Drowning	219 (166 - 299)	15 (10 - 23)	14 (11 - 19)	100 (77 - 124)	47 (35 - 69)	42 (28 - 88)
Fire, heat, and hot substances	249 (204 - 374)	13 (9 - 21)	5 (4 - 8)	59 (49 - 81)	56 (44 - 89)	115 (92 - 177)
Poisonings	108 (84 - 240)	1 (1 - 3)	1 (1 - 2)	61 (48 - 130)	23 (18 - 51)	21 (14 - 60)
Exposure to mechanical forces	269 (195 - 312)	22 (10 - 31)	13 (8 - 17)	143 (109 - 165)	53 (42 - 65)	36 (25 - 46)
Unintentional firearm injuries	8 (7 - 10)	0 (0 - 0)	0 (0 - 1)	5 (4 - 6)	1 (1 - 2)	1 (1 - 2)
Unintentional suffocation	126 (47 - 149)	19 (6 - 26)	9 (4 - 13)	62 (23 - 75)	18 (7 - 22)	18 (7 - 22)
Other exposure to mechanical forces	135 (117 - 168)	3 (2 - 4)	4 (3 - 5)	76 (66 - 95)	34 (29 - 44)	17 (14 - 26)
Adverse effects of medical treatment	429 (297 - 573)	7 (4 - 10)	2 (1 - 3)	31 (21 - 43)	90 (58 - 132)	299 (203 - 401)
Animal contact	25 (12 - 29)	1 (1 - 2)	1 (0 - 1)	6 (3 - 7)	8 (4 - 10)	8 (4 - 10)
Venomous animal contact	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (1 - 2)	1 (0 - 1)
Non-venomous animal contact	20 (9 - 23)	1 (0 - 1)	0 (0 - 1)	5 (2 - 5)	6 (3 - 8)	8 (3 - 9)
Foreign body	746 (322 - 966)	25 (11 - 37)	9 (5 - 15)	118 (64 - 181)	125 (57 - 175)	469 (170 - 641)
Pulmonary aspiration and foreign body in airway	738 (312 - 957)	25 (11 - 37)	9 (5 - 15)	115 (61 - 178)	122 (55 - 172)	467 (167 - 638)
Foreign body in other body part	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	2 (1 - 4)	3 (2 - 4)
Other unintentional injuries	56 (49 - 63)	5 (4 - 7)	1 (1 - 2)	24 (20 - 28)	12 (10 - 14)	14 (11 - 16)
Self-harm and interpersonal violence	3,797 (3,192 - 4,535)	8 (5 - 13)	7 (5 - 9)	2,295 (1,952 - 2,731)	1,021 (777 - 1,215)	467 (387 - 600)
Self-harm	3,581 (2,974 - 4,242)	--	3 (2 - 4)	2,139 (1,810 - 2,517)	987 (748 - 1,173)	452 (370 - 584)
Interpersonal violence	217 (141 - 332)	8 (5 - 13)	4 (2 - 5)	155 (102 - 242)	34 (22 - 52)	15 (8 - 23)
Assault by firearm	48 (28 - 86)	1 (0 - 1)	0 (0 - 1)	38 (22 - 68)	7 (4 - 12)	2 (1 - 4)
Assault by sharp object	58 (33 - 92)	0 (0 - 1)	0 (0 - 1)	47 (27 - 74)	8 (4 - 13)	2 (1 - 4)
Assault by other means	110 (70 - 174)	7 (4 - 11)	3 (2 - 4)	71 (46 - 113)	19 (11 - 28)	11 (5 - 17)

Web Table 31- United Kingdom deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	300,677 (286,823 - 317,547)	1,658 (1,341 - 2,059)	287 (255 - 324)	9,430 (8,736 - 10,288)	41,825 (39,215 - 45,025)	247,477 (236,771 - 260,392)
Communicable, maternal, neonatal, and nutritional diseases	27,529 (23,795 - 35,965)	832 (659 - 1,047)	32 (26 - 39)	426 (371 - 475)	1,279 (1,071 - 1,456)	24,960 (21,453 - 33,329)
HIV/AIDS and tuberculosis	254 (205 - 298)	1 (1 - 1)	0 (0 - 1)	66 (49 - 89)	62 (48 - 78)	125 (93 - 146)
Tuberculosis	186 (142 - 213)	1 (0 - 1)	0 (0 - 1)	19 (15 - 22)	44 (35 - 51)	122 (91 - 144)
HIV/AIDS	68 (43 - 104)	0 (0 - 0)	0 (0 - 0)	47 (31 - 70)	18 (8 - 31)	3 (1 - 6)
HIV/AIDS resulting in mycobacterial infection	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	65 (41 - 99)	0 (0 - 0)	0 (0 - 0)	45 (30 - 67)	17 (8 - 30)	2 (1 - 6)
Diarrhea, lower respiratory, and other common infectious diseases	25,749 (22,142 - 34,268)	130 (99 - 166)	25 (20 - 32)	258 (219 - 296)	1,112 (924 - 1,281)	24,224 (20,795 - 32,640)
Diarrheal diseases	1,348 (1,143 - 1,586)	24 (18 - 32)	2 (2 - 3)	18 (16 - 21)	77 (65 - 91)	1,227 (1,028 - 1,457)
Intestinal infectious diseases	33 (12 - 72)	6 (2 - 13)	6 (2 - 13)	13 (4 - 27)	4 (1 - 10)	4 (2 - 10)
Typhoid fever	25 (8 - 56)	4 (1 - 10)	4 (2 - 10)	10 (3 - 22)	3 (1 - 7)	3 (1 - 7)
Paratyphoid fever	6 (2 - 13)	1 (0 - 3)	1 (0 - 3)	2 (1 - 5)	1 (0 - 1)	1 (0 - 1)
Other intestinal infectious diseases	3 (1 - 7)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	1 (0 - 3)	1 (0 - 3)
Lower respiratory infections	24,087 (20,551 - 32,585)	69 (50 - 91)	10 (8 - 12)	184 (154 - 212)	977 (801 - 1,126)	22,847 (19,453 - 31,242)
Upper respiratory infections	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (2 - 10)
Otitis media	8 (7 - 9)	1 (1 - 2)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	3 (3 - 4)
Meningitis	155 (135 - 207)	21 (16 - 28)	4 (3 - 5)	21 (19 - 27)	31 (27 - 41)	78 (64 - 111)
Pneumococcal meningitis	28 (23 - 38)	3 (2 - 3)	1 (0 - 1)	3 (3 - 4)	6 (5 - 8)	15 (12 - 23)
H influenzae type B meningitis	19 (16 - 23)	6 (4 - 8)	1 (1 - 1)	2 (2 - 3)	3 (2 - 3)	7 (6 - 10)
Meningococcal meningitis	51 (43 - 69)	7 (5 - 9)	1 (1 - 2)	7 (6 - 9)	10 (7 - 13)	26 (21 - 38)
Other meningitis	57 (50 - 77)	6 (4 - 8)	1 (1 - 2)	9 (7 - 11)	13 (10 - 17)	29 (24 - 40)
Encephalitis	68 (39 - 85)	5 (3 - 7)	2 (1 - 3)	14 (8 - 19)	17 (9 - 21)	30 (16 - 38)
Diphtheria	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	4 (2 - 7)	2 (0 - 4)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	--
Tetanus	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	37 (17 - 67)	2 (1 - 3)	0 (0 - 1)	3 (2 - 4)	3 (1 - 4)	29 (10 - 60)
Neglected tropical diseases and malaria	22 (12 - 25)	1 (1 - 2)	1 (1 - 1)	7 (4 - 8)	6 (3 - 8)	6 (3 - 7)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	3 (3 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)
Dengue	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Rabies	3 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other neglected tropical diseases	13 (4 - 16)	1 (0 - 2)	1 (0 - 1)	4 (2 - 5)	4 (1 - 5)	3 (1 - 4)
Maternal disorders	47 (40 - 54)	--	1 (0 - 1)	47 (40 - 53)	--	--
Maternal hemorrhage	5 (4 - 6)	--	0 (0 - 0)	5 (4 - 6)	--	--
Maternal sepsis and other maternal infections	4 (4 - 5)	--	0 (0 - 0)	4 (4 - 5)	--	--
Maternal hypertensive disorders	6 (5 - 7)	--	0 (0 - 0)	6 (5 - 7)	--	--
Maternal obstructed labor	4 (3 - 4)	--	0 (0 - 0)	4 (3 - 4)	--	--
Maternal abortive outcome	9 (8 - 11)	--	0 (0 - 0)	9 (8 - 11)	--	--
Indirect maternal deaths	5 (4 - 6)	--	0 (0 - 0)	5 (4 - 6)	--	--

Web Table 31- United Kingdom deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	3 (3 - 4)	--	0 (0 - 0)	3 (3 - 4)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	10 (8 - 12)	--	0 (0 - 0)	10 (8 - 11)	--	--
Neonatal disorders	684 (540 - 860)	684 (540 - 860)	--	--	--	--
Neonatal preterm birth complications	490 (373 - 627)	490 (373 - 627)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	115 (72 - 163)	115 (72 - 163)	--	--	--	--
Neonatal sepsis and other neonatal infections	32 (17 - 62)	32 (17 - 62)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (1 - 2)	1 (1 - 2)	--	--	--	--
Other neonatal disorders	46 (26 - 66)	46 (26 - 66)	--	--	--	--
Nutritional deficiencies	460 (387 - 564)	1 (1 - 2)	0 (0 - 1)	8 (7 - 10)	25 (21 - 31)	425 (355 - 521)
Protein-energy malnutrition	60 (20 - 102)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	6 (2 - 10)	51 (16 - 89)
Iodine deficiency	2 (1 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (0 - 6)
Iron-deficiency anemia	360 (273 - 465)	0 (0 - 1)	0 (0 - 0)	5 (3 - 7)	16 (11 - 21)	338 (258 - 440)
Other nutritional deficiencies	38 (15 - 92)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)	34 (13 - 85)
Other communicable, maternal, neonatal, and nutritional diseases	312 (219 - 367)	14 (9 - 21)	4 (3 - 5)	39 (28 - 48)	73 (50 - 91)	181 (125 - 212)
Sexually transmitted diseases excluding HIV	60 (43 - 83)	3 (1 - 6)	0 (0 - 1)	4 (3 - 6)	9 (6 - 12)	43 (30 - 63)
Syphilis	44 (32 - 61)	3 (1 - 6)	0 (0 - 1)	2 (1 - 2)	5 (3 - 7)	34 (23 - 49)
Chlamydial infection	4 (3 - 6)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (2 - 3)
Gonococcal infection	7 (5 - 10)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	5 (3 - 7)
Other sexually transmitted diseases	4 (3 - 5)	--	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Hepatitis	33 (29 - 40)	1 (0 - 1)	1 (1 - 1)	8 (7 - 10)	11 (9 - 14)	13 (10 - 16)
Acute hepatitis A	10 (4 - 17)	0 (0 - 1)	0 (0 - 1)	4 (2 - 6)	3 (1 - 5)	2 (1 - 5)
Acute hepatitis B	20 (13 - 27)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	7 (5 - 10)	9 (6 - 12)
Acute hepatitis C	3 (1 - 8)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	2 (0 - 4)
Other infectious diseases	219 (129 - 279)	10 (6 - 15)	3 (2 - 4)	27 (16 - 35)	54 (31 - 72)	125 (70 - 158)
Non-communicable diseases	264,835 (251,451 - 279,717)	736 (583 - 938)	200 (177 - 228)	7,871 (7,266 - 8,579)	39,509 (37,012 - 42,462)	216,519 (206,107 - 227,642)
Neoplasms	77,516 (67,933 - 83,807)	54 (42 - 68)	93 (81 - 107)	4,257 (3,890 - 4,659)	22,594 (20,355 - 24,473)	50,518 (43,312 - 54,564)
Esophageal cancer	2,645 (2,391 - 2,952)	--	--	51 (43 - 61)	594 (521 - 677)	2,001 (1,802 - 2,230)
Stomach cancer	3,192 (2,369 - 4,296)	--	--	80 (59 - 104)	485 (355 - 644)	2,627 (1,932 - 3,549)
Liver cancer	1,509 (1,009 - 1,726)	--	1 (1 - 2)	60 (46 - 71)	378 (272 - 434)	1,070 (675 - 1,236)
Liver cancer due to hepatitis B	293 (180 - 392)	--	0 (0 - 0)	20 (14 - 25)	98 (62 - 133)	175 (96 - 236)
Liver cancer due to hepatitis C	815 (581 - 979)	--	0 (0 - 0)	27 (20 - 35)	191 (142 - 242)	597 (416 - 711)
Liver cancer due to alcohol use	268 (159 - 337)	--	--	5 (3 - 6)	50 (35 - 63)	214 (119 - 274)
Liver cancer due to other causes	133 (75 - 177)	--	1 (0 - 1)	9 (6 - 13)	38 (24 - 52)	85 (43 - 114)
Larynx cancer	185 (119 - 267)	--	--	8 (5 - 11)	70 (44 - 103)	107 (70 - 153)
Tracheal, bronchus and lung cancer	16,179 (12,369 - 18,188)	--	--	440 (379 - 513)	5,424 (4,418 - 5,994)	10,315 (7,276 - 11,778)
Breast cancer	13,298 (10,377 - 15,658)	--	--	1,386 (1,187 - 1,680)	4,793 (3,788 - 5,643)	7,118 (5,249 - 8,397)
Cervical cancer	1,253 (1,048 - 1,457)	--	--	271 (223 - 318)	398 (316 - 463)	584 (482 - 716)
Uterine cancer	1,822 (1,390 - 2,085)	--	--	36 (29 - 43)	564 (419 - 657)	1,223 (908 - 1,397)
Prostate cancer	--	--	--	--	--	--

Web Table 31- United Kingdom deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	9,408 (8,480 - 10,247)	--	--	264 (236 - 295)	2,016 (1,810 - 2,207)	7,128 (6,404 - 7,831)
Lip and oral cavity cancer	579 (494 - 670)	--	--	41 (33 - 47)	181 (150 - 214)	357 (297 - 429)
Nasopharynx cancer	60 (33 - 130)	--	1 (0 - 1)	9 (5 - 19)	21 (11 - 43)	30 (17 - 66)
Other pharynx cancer	199 (163 - 244)	--	--	15 (11 - 19)	88 (71 - 111)	95 (76 - 119)
Gallbladder and biliary tract cancer	938 (643 - 1,230)	--	--	14 (10 - 18)	187 (128 - 240)	737 (500 - 978)
Pancreatic cancer	4,769 (4,296 - 5,165)	--	--	109 (96 - 123)	1,249 (1,110 - 1,374)	3,411 (3,056 - 3,699)
Malignant skin melanoma	1,024 (662 - 1,287)	--	--	155 (110 - 207)	336 (223 - 431)	533 (331 - 659)
Non-melanoma skin cancer	344 (250 - 438)	--	--	6 (5 - 8)	29 (22 - 37)	309 (219 - 400)
Ovarian cancer	4,935 (4,345 - 5,428)	--	--	316 (276 - 365)	1,891 (1,658 - 2,111)	2,727 (2,305 - 3,026)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	1,567 (1,168 - 1,914)	3 (2 - 4)	3 (2 - 4)	65 (52 - 81)	486 (394 - 605)	1,010 (689 - 1,301)
Bladder cancer	1,604 (1,108 - 2,256)	--	--	22 (15 - 31)	247 (172 - 359)	1,335 (905 - 1,910)
Brain and nervous system cancer	1,548 (1,141 - 1,763)	10 (7 - 14)	26 (21 - 33)	232 (184 - 284)	653 (508 - 785)	626 (405 - 719)
Thyroid cancer	228 (169 - 287)	--	0 (0 - 0)	7 (5 - 9)	48 (34 - 62)	173 (130 - 223)
Mesothelioma	359 (245 - 496)	--	--	15 (11 - 21)	136 (98 - 201)	208 (132 - 276)
Hodgkin lymphoma	157 (107 - 204)	0 (0 - 0)	1 (1 - 1)	48 (34 - 62)	64 (29 - 55)	64 (41 - 84)
Non-Hodgkin lymphoma	2,572 (1,485 - 3,625)	2 (1 - 3)	4 (2 - 6)	143 (86 - 214)	678 (406 - 959)	1,746 (945 - 2,421)
Multiple myeloma	1,558 (1,045 - 2,335)	--	--	34 (22 - 51)	405 (262 - 623)	1,120 (735 - 1,674)
Leukemia	2,015 (1,662 - 2,291)	13 (9 - 18)	26 (20 - 32)	166 (141 - 194)	415 (330 - 484)	1,395 (1,156 - 1,586)
Other neoplasms	3,569 (2,686 - 4,066)	26 (19 - 33)	31 (25 - 37)	264 (208 - 302)	780 (609 - 891)	2,469 (1,760 - 2,862)
Cardiovascular diseases	103,032 (95,011 - 121,992)	13 (9 - 18)	9 (6 - 11)	1,124 (892 - 1,326)	8,193 (7,244 - 10,918)	93,693 (86,554 - 109,883)
Rheumatic heart disease	1,085 (831 - 1,955)	0 (0 - 0)	0 (0 - 0)	42 (32 - 63)	201 (155 - 401)	841 (632 - 1,514)
Ischemic heart disease	47,415 (41,458 - 62,743)	1 (0 - 1)	1 (1 - 2)	412 (294 - 530)	4,252 (3,628 - 6,398)	42,750 (37,100 - 55,979)
Cerebrovascular disease	34,944 (30,518 - 45,488)	3 (2 - 4)	3 (2 - 4)	387 (292 - 466)	2,140 (1,798 - 2,939)	32,411 (28,121 - 42,012)
Ischemic stroke	21,170 (18,009 - 28,522)	1 (0 - 1)	0 (0 - 1)	34 (20 - 44)	572 (423 - 863)	20,563 (17,537 - 27,636)
Hemorrhagic stroke	13,774 (9,921 - 17,873)	2 (1 - 3)	3 (2 - 3)	354 (267 - 426)	1,568 (1,273 - 2,170)	11,847 (8,336 - 15,543)
Hypertensive heart disease	1,743 (1,111 - 2,236)	0 (0 - 0)	0 (0 - 0)	24 (15 - 30)	201 (136 - 266)	1,518 (943 - 1,949)
Cardiomyopathy and myocarditis	1,795 (1,363 - 2,409)	6 (4 - 9)	3 (2 - 4)	53 (35 - 70)	125 (82 - 168)	1,609 (1,224 - 2,159)
Atrial fibrillation and flutter	3,576 (2,800 - 4,219)	--	--	2 (2 - 3)	80 (62 - 100)	3,494 (2,731 - 4,137)
Aortic aneurysm	3,548 (2,273 - 5,572)	--	--	23 (15 - 36)	309 (199 - 503)	3,216 (2,036 - 5,066)
Peripheral vascular disease	1,625 (1,287 - 1,936)	--	--	4 (3 - 5)	72 (58 - 93)	1,549 (1,230 - 1,841)
Endocarditis	341 (249 - 551)	1 (0 - 1)	0 (0 - 0)	14 (9 - 23)	62 (42 - 112)	264 (191 - 428)
Other cardiovascular and circulatory diseases	6,959 (4,343 - 8,245)	2 (1 - 3)	1 (1 - 2)	163 (96 - 199)	752 (486 - 971)	6,041 (3,727 - 7,188)
Chronic respiratory diseases	19,226 (14,372 - 21,228)	16 (11 - 21)	10 (7 - 11)	244 (201 - 275)	2,735 (2,246 - 3,134)	16,222 (11,838 - 18,009)
Chronic obstructive pulmonary disease	16,119 (12,841 - 18,499)	9 (5 - 12)	1 (1 - 2)	98 (69 - 130)	2,270 (1,881 - 2,656)	13,741 (10,793 - 15,906)
Pneumoconiosis	25 (16 - 37)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	3 (2 - 5)	19 (11 - 30)
Silicosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Asbestosis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	3 (2 - 5)
Coal workers pneumoconiosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	18 (11 - 28)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	15 (9 - 24)

Web Table 31- United Kingdom deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	1,200 (696 - 1,841)	3 (1 - 4)	6 (5 - 8)	103 (79 - 130)	191 (120 - 320)	897 (457 - 1,422)
Interstitial lung disease and pulmonary sarcoidosis	1,758 (540 - 3,140)	2 (1 - 3)	1 (0 - 2)	38 (15 - 56)	264 (92 - 451)	1,453 (431 - 2,657)
Other chronic respiratory diseases	125 (79 - 188)	3 (2 - 4)	0 (0 - 1)	3 (2 - 3)	8 (5 - 11)	112 (68 - 172)
Cirrhosis	3,305 (2,996 - 3,566)	2 (2 - 3)	2 (2 - 2)	632 (568 - 698)	1,387 (1,234 - 1,514)	1,282 (1,155 - 1,387)
Cirrhosis due to hepatitis B	455 (364 - 555)	0 (0 - 0)	0 (0 - 0)	76 (56 - 97)	190 (143 - 241)	188 (154 - 230)
Cirrhosis due to hepatitis C	1,806 (1,546 - 2,051)	0 (0 - 0)	1 (1 - 1)	353 (299 - 410)	773 (646 - 891)	679 (574 - 792)
Cirrhosis due to alcohol use	625 (526 - 738)	--	--	73 (51 - 94)	241 (188 - 296)	311 (264 - 375)
Cirrhosis due to other causes	418 (326 - 520)	2 (1 - 3)	1 (1 - 2)	129 (104 - 159)	182 (139 - 237)	103 (71 - 132)
Digestive diseases	11,690 (10,003 - 14,383)	6 (4 - 7)	6 (5 - 7)	198 (163 - 225)	1,168 (970 - 1,349)	10,312 (8,819 - 12,810)
Peptic ulcer disease	1,864 (1,384 - 2,797)	0 (0 - 0)	0 (0 - 0)	26 (19 - 34)	184 (128 - 242)	1,654 (1,235 - 2,515)
Gastritis and duodenitis	122 (57 - 212)	0 (0 - 0)	0 (0 - 1)	5 (2 - 8)	17 (7 - 29)	99 (46 - 174)
Appendicitis	140 (89 - 264)	0 (0 - 1)	1 (1 - 1)	8 (6 - 12)	25 (16 - 43)	106 (64 - 213)
Paralytic ileus and intestinal obstruction	1,569 (783 - 2,360)	2 (1 - 2)	1 (1 - 2)	25 (13 - 37)	120 (57 - 182)	1,420 (699 - 2,166)
Inguinal, femoral, and abdominal hernia	528 (201 - 1,285)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	43 (18 - 100)	480 (180 - 1,170)
Inflammatory bowel disease	873 (617 - 1,448)	2 (1 - 2)	1 (1 - 1)	28 (20 - 41)	99 (68 - 149)	744 (522 - 1,275)
Vascular intestinal disorders	2,001 (846 - 3,197)	0 (0 - 1)	0 (0 - 1)	23 (10 - 39)	241 (110 - 386)	1,738 (724 - 2,793)
Gallbladder and biliary diseases	1,306 (822 - 1,650)	0 (0 - 0)	0 (0 - 0)	17 (11 - 21)	106 (62 - 136)	1,183 (740 - 1,514)
Pancreatitis	665 (420 - 1,015)	0 (0 - 0)	0 (0 - 1)	36 (24 - 48)	113 (70 - 169)	515 (320 - 805)
Other digestive diseases	2,622 (2,061 - 3,294)	1 (1 - 1)	1 (1 - 1)	26 (20 - 31)	221 (162 - 269)	2,374 (1,873 - 3,018)
Neurological disorders	32,941 (29,172 - 36,767)	40 (31 - 51)	19 (16 - 22)	389 (330 - 477)	1,545 (1,310 - 1,731)	30,947 (27,256 - 34,588)
Alzheimer disease and other dementias	28,258 (24,832 - 31,739)	--	--	3 (2 - 4)	548 (471 - 626)	27,707 (24,328 - 31,205)
Parkinson disease	2,088 (1,351 - 2,480)	--	--	2 (1 - 3)	92 (65 - 128)	1,994 (1,267 - 2,368)
Epilepsy	429 (294 - 513)	7 (5 - 10)	9 (6 - 11)	150 (112 - 185)	85 (61 - 107)	177 (103 - 224)
Multiple sclerosis	687 (389 - 1,026)	--	--	134 (86 - 218)	346 (198 - 517)	208 (105 - 278)
Other neurological disorders	1,479 (1,337 - 1,597)	33 (25 - 42)	10 (9 - 12)	100 (90 - 111)	475 (425 - 523)	860 (764 - 938)
Mental and substance use disorders	798 (624 - 1,093)	1 (1 - 2)	0 (0 - 0)	439 (377 - 565)	248 (150 - 402)	110 (84 - 143)
Schizophrenia	51 (37 - 73)	--	--	2 (1 - 2)	6 (4 - 8)	44 (31 - 64)
Alcohol use disorders	330 (144 - 599)	--	--	121 (54 - 222)	176 (77 - 323)	33 (13 - 58)
Drug use disorders	410 (359 - 473)	1 (1 - 2)	--	310 (270 - 361)	66 (56 - 78)	33 (27 - 40)
Opioid use disorders	145 (125 - 170)	0 (0 - 1)	--	111 (94 - 132)	22 (17 - 26)	12 (9 - 15)
Cocaine use disorders	16 (14 - 20)	0 (0 - 0)	--	13 (11 - 16)	2 (2 - 3)	1 (1 - 1)
Amphetamine use disorders	17 (14 - 20)	0 (0 - 0)	--	13 (10 - 16)	3 (2 - 4)	1 (1 - 2)
Other drug use disorders	233 (204 - 270)	1 (0 - 1)	--	173 (150 - 204)	40 (34 - 47)	19 (15 - 24)
Eating disorders	7 (5 - 8)	--	0 (0 - 0)	6 (5 - 8)	--	--
Anorexia nervosa	7 (5 - 8)	--	0 (0 - 0)	6 (5 - 8)	--	--
Diabetes, urogenital, blood, and endocrine diseases	12,527 (9,679 - 13,988)	42 (30 - 55)	25 (20 - 32)	347 (295 - 392)	1,150 (960 - 1,289)	10,963 (8,289 - 12,318)
Diabetes mellitus	3,192 (2,796 - 3,501)	1 (1 - 2)	2 (1 - 3)	76 (67 - 87)	366 (322 - 408)	2,746 (2,390 - 3,034)
Acute glomerulonephritis	7 (5 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	4 (3 - 5)
Chronic kidney disease	3,219 (2,652 - 3,957)	2 (2 - 3)	2 (1 - 2)	68 (57 - 85)	253 (214 - 323)	2,894 (2,360 - 3,547)
Chronic kidney disease due to diabetes mellitus	470 (364 - 604)	0 (0 - 0)	0 (0 - 0)	13 (11 - 17)	46 (35 - 58)	411 (311 - 531)

Web Table 31- United Kingdom deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	876 (486 - 1,284)	0 (0 - 0)	0 (0 - 0)	10 (5 - 15)	65 (37 - 100)	801 (444 - 1,175)
Chronic kidney disease due to glomerulonephritis	188 (82 - 286)	1 (0 - 1)	0 (0 - 0)	7 (4 - 9)	19 (11 - 26)	162 (66 - 253)
Chronic kidney disease due to other causes	1,685 (1,218 - 2,329)	1 (1 - 2)	1 (1 - 1)	38 (29 - 52)	124 (89 - 172)	1,521 (1,083 - 2,107)
Urinary diseases and male infertility	4,792 (2,474 - 5,932)	4 (2 - 6)	2 (1 - 3)	66 (40 - 84)	290 (163 - 364)	4,430 (2,246 - 5,510)
Interstitial nephritis and urinary tract infections	4,381 (2,234 - 5,442)	3 (1 - 4)	2 (1 - 2)	56 (33 - 71)	250 (139 - 315)	4,070 (2,043 - 5,075)
Urolithiasis	102 (54 - 209)	--	0 (0 - 0)	4 (3 - 8)	17 (9 - 32)	80 (42 - 172)
Other urinary diseases	310 (101 - 447)	1 (1 - 2)	0 (0 - 0)	6 (3 - 8)	23 (10 - 33)	280 (85 - 411)
Gynecological diseases	35 (29 - 51)	--	--	5 (4 - 7)	6 (5 - 9)	24 (19 - 35)
Uterine fibroids	10 (8 - 15)	--	--	1 (1 - 2)	2 (1 - 2)	7 (6 - 10)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (1 - 1)	--	--	1 (1 - 1)	0 (0 - 0)	--
Genital prolapse	8 (7 - 11)	--	--	1 (0 - 1)	1 (1 - 2)	6 (5 - 9)
Other gynecological diseases	16 (13 - 23)	--	--	2 (2 - 3)	3 (3 - 5)	11 (9 - 16)
Hemoglobinopathies and hemolytic anemias	155 (104 - 252)	3 (2 - 5)	2 (2 - 4)	13 (9 - 20)	25 (16 - 40)	111 (74 - 187)
Thalassemias	6 (4 - 10)	1 (1 - 2)	1 (1 - 2)	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	25 (17 - 40)	1 (1 - 2)	1 (1 - 2)	5 (4 - 8)	12 (8 - 19)	6 (4 - 10)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	123 (82 - 202)	1 (0 - 1)	0 (0 - 1)	3 (2 - 5)	13 (9 - 21)	105 (69 - 176)
Endocrine, metabolic, blood, and immune disorders	1,127 (897 - 1,685)	31 (21 - 42)	16 (12 - 23)	117 (89 - 155)	209 (156 - 287)	753 (600 - 1,162)
Musculoskeletal disorders	1,391 (853 - 1,672)	--	2 (2 - 3)	69 (57 - 85)	255 (167 - 315)	1,065 (636 - 1,276)
Rheumatoid arthritis	679 (482 - 845)	--	0 (0 - 0)	7 (6 - 10)	109 (75 - 138)	562 (401 - 704)
Other musculoskeletal disorders	712 (401 - 885)	--	2 (1 - 2)	62 (51 - 77)	145 (93 - 185)	502 (246 - 625)
Other non-communicable diseases	2,409 (2,064 - 2,722)	561 (433 - 736)	35 (29 - 43)	172 (146 - 205)	233 (196 - 263)	1,407 (1,055 - 1,603)
Congenital anomalies	935 (788 - 1,122)	445 (349 - 567)	34 (28 - 42)	154 (129 - 188)	144 (120 - 171)	158 (126 - 196)
Neural tube defects	43 (32 - 58)	30 (21 - 42)	2 (2 - 3)	8 (6 - 11)	1 (1 - 2)	1 (1 - 1)
Congenital heart anomalies	360 (298 - 435)	149 (115 - 193)	18 (14 - 22)	89 (72 - 110)	50 (37 - 67)	54 (44 - 69)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	112 (61 - 146)	11 (5 - 17)	1 (1 - 2)	26 (13 - 35)	67 (39 - 88)	6 (2 - 8)
Chromosomal unbalanced rearrangements	68 (42 - 96)	60 (37 - 87)	2 (1 - 3)	4 (2 - 6)	1 (1 - 2)	1 (0 - 1)
Other congenital anomalies	352 (287 - 435)	194 (147 - 255)	10 (8 - 13)	27 (21 - 35)	24 (17 - 34)	96 (75 - 124)
Skin and subcutaneous diseases	1,359 (983 - 1,562)	2 (1 - 3)	1 (1 - 1)	18 (14 - 21)	89 (68 - 105)	1,250 (914 - 1,446)
Cellulitis	532 (255 - 711)	0 (0 - 1)	0 (0 - 0)	7 (4 - 9)	43 (24 - 58)	482 (232 - 651)
Pyoderma	516 (342 - 717)	1 (1 - 1)	0 (0 - 0)	7 (5 - 9)	31 (21 - 45)	477 (316 - 659)
Decubitus ulcer	243 (181 - 372)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	10 (7 - 17)	230 (170 - 353)
Other skin and subcutaneous diseases	68 (41 - 142)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 10)	60 (35 - 127)
Sudden infant death syndrome	115 (62 - 245)	115 (62 - 245)	--	--	--	--
Injuries	8,314 (6,765 - 9,296)	91 (72 - 115)	55 (48 - 65)	1,133 (1,024 - 1,294)	1,037 (909 - 1,190)	5,998 (4,516 - 6,854)
Transport injuries	852 (707 - 1,108)	16 (12 - 21)	29 (24 - 37)	291 (245 - 354)	172 (134 - 214)	343 (273 - 485)
Road injuries	821 (672 - 1,074)	15 (11 - 20)	27 (23 - 35)	278 (234 - 339)	165 (125 - 204)	335 (268 - 475)
Pedestrian road injuries	281 (202 - 403)	6 (4 - 9)	12 (9 - 17)	42 (26 - 60)	49 (32 - 70)	172 (124 - 264)

Web Table 31- United Kingdom deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	37 (24 - 51)	0 (0 - 1)	3 (2 - 4)	15 (10 - 20)	10 (7 - 14)	8 (5 - 12)
Motorcyclist road injuries	31 (13 - 59)	0 (0 - 0)	0 (0 - 1)	19 (8 - 36)	5 (2 - 10)	6 (2 - 13)
Motor vehicle road injuries	460 (340 - 586)	8 (5 - 11)	12 (8 - 16)	199 (159 - 245)	96 (68 - 123)	146 (98 - 206)
Other road injuries	13 (7 - 21)	0 (0 - 0)	0 (0 - 1)	4 (2 - 6)	4 (2 - 6)	5 (3 - 8)
Other transport injuries	30 (20 - 49)	1 (1 - 1)	2 (1 - 3)	13 (9 - 21)	7 (5 - 12)	7 (4 - 13)
Unintentional injuries	6,237 (4,792 - 7,147)	67 (52 - 85)	21 (18 - 26)	250 (219 - 299)	490 (414 - 569)	5,408 (3,981 - 6,244)
Falls	4,440 (3,039 - 5,214)	5 (4 - 7)	2 (2 - 3)	56 (40 - 68)	189 (125 - 232)	4,187 (2,847 - 4,935)
Drowning	63 (48 - 85)	7 (4 - 9)	3 (2 - 4)	16 (12 - 21)	16 (11 - 23)	21 (15 - 30)
Fire, heat, and hot substances	226 (174 - 317)	9 (7 - 14)	4 (3 - 6)	29 (23 - 39)	52 (40 - 74)	133 (99 - 188)
Poisonings	90 (68 - 172)	1 (1 - 2)	1 (1 - 2)	34 (26 - 63)	25 (18 - 48)	29 (21 - 59)
Exposure to mechanical forces	102 (67 - 120)	16 (8 - 22)	5 (3 - 6)	23 (15 - 28)	15 (10 - 18)	43 (29 - 52)
Unintentional firearm injuries	5 (4 - 5)	0 (0 - 0)	0 (0 - 1)	2 (2 - 2)	1 (1 - 1)	1 (1 - 1)
Unintentional suffocation	46 (16 - 58)	12 (4 - 17)	2 (1 - 3)	13 (4 - 16)	5 (2 - 6)	14 (5 - 19)
Other exposure to mechanical forces	51 (35 - 62)	4 (2 - 5)	2 (1 - 3)	9 (6 - 11)	9 (6 - 11)	27 (20 - 34)
Adverse effects of medical treatment	575 (453 - 847)	5 (3 - 9)	2 (1 - 3)	26 (20 - 40)	93 (71 - 146)	449 (348 - 667)
Animal contact	17 (6 - 25)	1 (0 - 2)	1 (0 - 1)	4 (1 - 6)	4 (1 - 6)	7 (3 - 12)
Venomous animal contact	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	1 (0 - 2)	1 (0 - 3)
Non-venomous animal contact	12 (4 - 19)	1 (0 - 1)	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)	6 (2 - 10)
Foreign body	695 (358 - 921)	20 (12 - 30)	4 (2 - 6)	56 (33 - 85)	91 (53 - 131)	523 (245 - 700)
Pulmonary aspiration and foreign body in airway	686 (351 - 913)	20 (11 - 30)	4 (2 - 5)	55 (32 - 83)	90 (52 - 130)	518 (242 - 696)
Foreign body in other body part	8 (5 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (1 - 2)	5 (3 - 7)
Other unintentional injuries	30 (25 - 37)	3 (2 - 4)	0 (0 - 0)	5 (4 - 6)	5 (4 - 7)	17 (13 - 22)
Self-harm and interpersonal violence	1,225 (1,075 - 1,491)	7 (5 - 10)	5 (4 - 6)	591 (523 - 706)	375 (316 - 456)	247 (209 - 311)
Self-harm	1,128 (989 - 1,367)	--	2 (1 - 2)	542 (479 - 653)	360 (304 - 438)	225 (189 - 289)
Interpersonal violence	97 (65 - 128)	7 (5 - 10)	3 (2 - 5)	48 (33 - 64)	15 (10 - 20)	22 (15 - 30)
Assault by firearm	11 (6 - 18)	0 (0 - 1)	0 (0 - 1)	7 (4 - 11)	2 (1 - 3)	2 (1 - 3)
Assault by sharp object	20 (12 - 30)	1 (0 - 1)	0 (0 - 1)	14 (9 - 21)	3 (2 - 5)	2 (1 - 3)
Assault by other means	65 (43 - 86)	6 (4 - 8)	3 (2 - 4)	27 (17 - 37)	10 (7 - 14)	19 (13 - 25)

Web Table 31- United States deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	2,685,995 (2,553,603 - 2,813,524)	28,013 (23,084 - 34,150)	5,453 (4,855 - 6,166)	209,143 (193,937 - 224,415)	664,054 (620,662 - 706,418)	1,779,333 (1,705,700 - 1,854,668)
Communicable, maternal, neonatal, and nutritional diseases	135,391 (118,196 - 156,038)	13,178 (10,857 - 15,964)	334 (271 - 405)	12,445 (10,164 - 14,927)	22,120 (19,254 - 25,437)	87,313 (71,659 - 107,552)
HIV/AIDS and tuberculosis	11,230 (7,355 - 15,483)	14 (6 - 30)	6 (3 - 10)	6,394 (4,100 - 8,792)	3,805 (2,178 - 6,013)	1,011 (679 - 1,559)
Tuberculosis	1,033 (862 - 1,814)	3 (2 - 5)	4 (2 - 5)	122 (99 - 214)	337 (278 - 553)	567 (436 - 1,077)
HIV/AIDS	10,197 (6,265 - 14,519)	11 (3 - 27)	2 (0 - 6)	6,272 (3,989 - 8,665)	3,468 (1,816 - 5,674)	444 (173 - 819)
HIV/AIDS resulting in mycobacterial infection	530 (303 - 821)	0 (0 - 1)	0 (0 - 0)	316 (187 - 474)	187 (94 - 325)	26 (10 - 49)
HIV/AIDS resulting in other diseases	9,667 (5,971 - 13,757)	10 (3 - 26)	2 (0 - 6)	5,955 (3,797 - 8,228)	3,281 (1,720 - 5,378)	418 (164 - 769)
Diarrhea, lower respiratory, and other common infectious diseases	97,765 (82,093 - 118,516)	1,162 (850 - 1,528)	256 (203 - 318)	4,115 (3,547 - 4,742)	15,313 (12,957 - 17,952)	76,920 (61,432 - 98,823)
Diarrheal diseases	8,881 (6,685 - 11,908)	150 (93 - 228)	15 (10 - 21)	285 (233 - 352)	1,239 (977 - 1,537)	7,192 (5,015 - 10,214)
Intestinal infectious diseases	160 (72 - 328)	31 (13 - 65)	27 (9 - 59)	61 (24 - 130)	24 (11 - 48)	18 (8 - 33)
Typhoid fever	98 (32 - 224)	16 (5 - 39)	18 (6 - 42)	41 (13 - 97)	14 (5 - 34)	9 (3 - 20)
Paratyphoid fever	32 (10 - 73)	7 (2 - 16)	7 (2 - 15)	13 (4 - 31)	4 (1 - 9)	2 (1 - 5)
Other intestinal infectious diseases	30 (19 - 45)	8 (3 - 16)	2 (0 - 6)	7 (3 - 14)	6 (2 - 12)	7 (2 - 14)
Lower respiratory infections	85,756 (70,414 - 106,758)	627 (431 - 863)	119 (89 - 156)	3,144 (2,638 - 3,776)	13,319 (11,019 - 15,864)	68,547 (53,201 - 88,612)
Upper respiratory infections	49 (18 - 120)	1 (0 - 2)	0 (0 - 1)	6 (2 - 14)	14 (3 - 34)	28 (3 - 97)
Otitis media	78 (67 - 91)	5 (3 - 8)	4 (3 - 5)	16 (14 - 18)	22 (18 - 27)	31 (23 - 41)
Meningitis	1,648 (1,476 - 1,923)	238 (164 - 366)	45 (36 - 57)	355 (309 - 410)	423 (366 - 490)	587 (492 - 723)
Pneumococcal meningitis	759 (646 - 952)	89 (62 - 135)	21 (16 - 29)	162 (128 - 206)	199 (152 - 252)	287 (222 - 379)
H influenzae type B meningitis	124 (100 - 159)	46 (30 - 74)	5 (3 - 7)	20 (14 - 27)	20 (13 - 29)	33 (22 - 48)
Meningococcal meningitis	295 (247 - 357)	43 (27 - 67)	10 (7 - 15)	67 (50 - 90)	67 (44 - 93)	108 (73 - 155)
Other meningitis	469 (361 - 574)	59 (35 - 107)	9 (6 - 13)	106 (69 - 141)	136 (89 - 185)	160 (114 - 215)
Encephalitis	874 (640 - 1,063)	68 (39 - 105)	33 (17 - 46)	192 (135 - 238)	233 (161 - 312)	349 (235 - 475)
Diphtheria	7 (1 - 22)	2 (0 - 10)	1 (0 - 5)	3 (0 - 10)	2 (0 - 12)	--
Whooping cough	43 (23 - 100)	20 (3 - 77)	4 (3 - 5)	14 (12 - 16)	4 (4 - 5)	--
Tetanus	34 (27 - 46)	2 (1 - 3)	4 (2 - 5)	14 (9 - 17)	8 (6 - 11)	6 (3 - 16)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	235 (67 - 734)	17 (2 - 57)	5 (0 - 17)	25 (8 - 50)	25 (4 - 60)	163 (11 - 677)
Neglected tropical diseases and malaria	332 (245 - 382)	12 (7 - 17)	15 (11 - 18)	87 (70 - 99)	111 (76 - 136)	107 (67 - 139)
Cysticercosis	5 (4 - 6)	0 (0 - 0)	0 (0 - 0)	2 (2 - 2)	2 (2 - 2)	1 (1 - 1)
Cystic echinococcosis	26 (24 - 28)	0 (0 - 0)	1 (0 - 1)	7 (6 - 8)	9 (9 - 10)	9 (8 - 9)
Dengue	31 (23 - 36)	2 (1 - 3)	4 (2 - 5)	14 (11 - 17)	8 (6 - 9)	3 (2 - 4)
Rabies	28 (20 - 34)	2 (1 - 3)	4 (2 - 5)	13 (9 - 16)	7 (5 - 9)	3 (2 - 3)
Other neglected tropical diseases	242 (148 - 287)	8 (4 - 12)	7 (5 - 9)	51 (38 - 61)	85 (51 - 109)	92 (51 - 124)
Maternal disorders	796 (638 - 985)	--	2 (1 - 3)	795 (637 - 983)	--	--
Maternal hemorrhage	41 (30 - 54)	--	0 (0 - 0)	41 (30 - 54)	--	--
Maternal sepsis and other maternal infections	60 (47 - 76)	--	0 (0 - 0)	60 (47 - 76)	--	--
Maternal hypertensive disorders	60 (44 - 79)	--	0 (0 - 0)	60 (44 - 79)	--	--
Maternal obstructed labor	48 (29 - 76)	--	0 (0 - 0)	48 (29 - 75)	--	--
Maternal abortive outcome	92 (71 - 117)	--	0 (0 - 0)	92 (71 - 117)	--	--
Indirect maternal deaths	139 (108 - 174)	--	0 (0 - 0)	139 (108 - 174)	--	--

Web Table 31- United States deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	137 (107 - 173)	--	0 (0 - 1)	137 (107 - 172)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	217 (168 - 272)	--	0 (0 - 1)	217 (168 - 272)	--	--
Neonatal disorders	11,700 (9,629 - 14,193)	11,700 (9,629 - 14,193)	--	--	--	--
Neonatal preterm birth complications	6,822 (5,215 - 8,683)	6,822 (5,215 - 8,683)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,650 (1,078 - 2,209)	1,650 (1,078 - 2,209)	--	--	--	--
Neonatal sepsis and other neonatal infections	806 (468 - 1,452)	806 (468 - 1,452)	--	--	--	--
Hemolytic disease and other neonatal jaundice	23 (11 - 45)	23 (11 - 45)	--	--	--	--
Other neonatal disorders	2,399 (1,648 - 3,266)	2,399 (1,648 - 3,266)	--	--	--	--
Nutritional deficiencies	8,295 (6,539 - 10,542)	25 (16 - 36)	9 (6 - 11)	357 (229 - 427)	1,016 (712 - 1,221)	6,888 (5,351 - 9,032)
Protein-energy malnutrition	3,792 (2,509 - 5,474)	14 (8 - 23)	3 (2 - 5)	110 (57 - 164)	488 (277 - 659)	3,177 (2,030 - 4,749)
Iodine deficiency	20 (3 - 80)	0 (0 - 2)	0 (0 - 1)	2 (0 - 8)	5 (0 - 21)	12 (0 - 73)
Iron-deficiency anemia	3,990 (2,310 - 5,739)	6 (3 - 11)	3 (1 - 4)	215 (121 - 277)	460 (266 - 631)	3,306 (1,883 - 4,908)
Other nutritional deficiencies	492 (260 - 862)	5 (2 - 8)	3 (1 - 4)	29 (14 - 45)	63 (32 - 99)	393 (199 - 735)
Other communicable, maternal, neonatal, and nutritional diseases	5,273 (4,167 - 6,142)	265 (168 - 371)	46 (34 - 61)	699 (571 - 941)	1,875 (1,444 - 2,175)	2,387 (1,695 - 2,943)
Sexually transmitted diseases excluding HIV	245 (167 - 347)	58 (2 - 120)	6 (2 - 11)	37 (25 - 52)	43 (31 - 60)	101 (67 - 148)
Syphilis	185 (117 - 272)	58 (2 - 120)	5 (1 - 10)	16 (11 - 23)	26 (18 - 37)	80 (53 - 118)
Chlamydial infection	15 (11 - 21)	--	0 (0 - 0)	6 (3 - 9)	4 (3 - 6)	5 (3 - 7)
Gonococcal infection	27 (21 - 37)	--	0 (0 - 1)	8 (5 - 11)	7 (5 - 10)	11 (8 - 16)
Other sexually transmitted diseases	18 (13 - 24)	--	0 (0 - 1)	7 (5 - 10)	5 (4 - 7)	5 (3 - 7)
Hepatitis	886 (744 - 1,043)	4 (2 - 5)	4 (3 - 5)	211 (163 - 276)	457 (355 - 574)	210 (155 - 275)
Acute hepatitis A	313 (122 - 527)	3 (2 - 4)	3 (2 - 5)	102 (44 - 166)	153 (57 - 275)	52 (15 - 108)
Acute hepatitis B	440 (266 - 654)	1 (0 - 2)	0 (0 - 1)	76 (31 - 136)	239 (136 - 366)	124 (70 - 185)
Acute hepatitis C	133 (28 - 294)	--	0 (0 - 1)	33 (6 - 78)	66 (13 - 158)	34 (7 - 79)
Other infectious diseases	4,143 (3,035 - 4,966)	204 (128 - 277)	37 (25 - 49)	451 (357 - 678)	1,375 (933 - 1,651)	2,076 (1,366 - 2,598)
Non-communicable diseases	2,372,972 (2,252,578 - 2,493,945)	11,541 (9,182 - 14,506)	2,553 (2,219 - 2,934)	126,635 (116,122 - 136,628)	599,855 (560,886 - 638,578)	1,632,388 (1,560,604 - 1,707,355)
Neoplasms	634,437 (594,190 - 676,367)	657 (458 - 921)	1,143 (964 - 1,344)	37,824 (34,111 - 42,578)	248,533 (230,715 - 269,503)	346,281 (316,026 - 372,548)
Esophageal cancer	15,588 (13,436 - 17,882)	--	--	796 (627 - 1,011)	7,653 (6,376 - 9,217)	7,138 (5,754 - 8,304)
Stomach cancer	17,657 (15,150 - 20,443)	--	--	1,130 (944 - 1,345)	5,684 (4,954 - 6,508)	10,843 (8,953 - 13,128)
Liver cancer	19,653 (13,955 - 24,829)	--	23 (16 - 34)	1,243 (903 - 1,720)	9,262 (6,184 - 12,347)	9,125 (6,364 - 12,217)
Liver cancer due to hepatitis B	2,254 (1,516 - 3,152)	--	5 (3 - 9)	250 (170 - 370)	1,268 (785 - 1,869)	730 (498 - 1,038)
Liver cancer due to hepatitis C	9,711 (6,667 - 12,953)	--	3 (2 - 6)	548 (394 - 791)	4,621 (3,014 - 6,298)	4,539 (3,005 - 6,539)
Liver cancer due to alcohol use	4,616 (3,019 - 6,354)	--	--	203 (129 - 307)	1,982 (1,205 - 2,911)	2,431 (1,559 - 3,473)
Liver cancer due to other causes	3,073 (2,082 - 4,147)	--	14 (9 - 21)	242 (171 - 335)	1,390 (892 - 1,948)	1,426 (943 - 2,011)
Larynx cancer	4,039 (3,183 - 5,010)	--	--	218 (167 - 295)	2,111 (1,683 - 2,716)	1,709 (1,275 - 2,114)
Tracheal, bronchus and lung cancer	176,187 (159,444 - 192,076)	--	--	5,858 (4,980 - 7,091)	78,073 (70,409 - 87,712)	92,256 (77,648 - 104,336)
Breast cancer	45,299 (37,991 - 58,100)	--	--	5,265 (4,367 - 7,390)	20,051 (16,673 - 26,098)	19,983 (15,590 - 25,540)
Cervical cancer	6,419 (4,949 - 7,711)	--	--	1,381 (1,069 - 1,733)	2,829 (2,033 - 3,582)	2,209 (1,706 - 2,838)
Uterine cancer	6,571 (5,302 - 8,784)	--	--	218 (159 - 307)	2,757 (2,157 - 3,591)	3,595 (2,662 - 5,112)
Prostate cancer	37,950 (28,767 - 58,394)	--	--	152 (99 - 240)	7,993 (5,734 - 12,524)	29,805 (22,064 - 46,953)

Web Table 31- United States deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	68,003 (61,334 - 74,998)	--	--	3,714 (3,246 - 4,234)	23,638 (21,386 - 26,025)	40,650 (35,246 - 46,988)
Lip and oral cavity cancer	6,272 (5,536 - 7,089)	--	--	484 (404 - 590)	2,972 (2,506 - 3,470)	2,816 (2,367 - 3,324)
Nasopharynx cancer	1,195 (960 - 1,656)	--	6 (3 - 11)	194 (139 - 305)	632 (480 - 867)	362 (269 - 524)
Other pharynx cancer	3,460 (2,936 - 4,313)	--	--	265 (208 - 375)	2,072 (1,687 - 2,604)	1,123 (899 - 1,404)
Gallbladder and biliary tract cancer	5,049 (3,852 - 6,623)	--	--	163 (122 - 212)	1,549 (1,195 - 1,953)	3,337 (2,478 - 4,574)
Pancreatic cancer	43,749 (39,517 - 47,967)	--	--	1,669 (1,420 - 1,934)	17,629 (15,847 - 19,528)	24,450 (21,417 - 27,777)
Malignant skin melanoma	10,644 (6,754 - 16,329)	--	--	1,597 (1,099 - 2,778)	4,574 (2,855 - 7,130)	4,473 (2,640 - 6,461)
Non-melanoma skin cancer	3,710 (2,736 - 5,395)	--	--	180 (123 - 304)	1,159 (830 - 1,778)	2,371 (1,663 - 3,326)
Ovarian cancer	17,376 (14,690 - 20,325)	--	--	1,187 (955 - 1,486)	7,642 (6,408 - 9,089)	8,548 (6,643 - 10,904)
Testicular cancer	419 (302 - 555)	--	--	279 (198 - 380)	96 (63 - 136)	44 (30 - 62)
Kidney cancer	16,532 (14,269 - 19,336)	23 (13 - 35)	34 (22 - 50)	971 (783 - 1,204)	7,353 (6,076 - 8,896)	8,152 (6,469 - 10,336)
Bladder cancer	15,387 (12,037 - 18,154)	--	--	286 (225 - 356)	3,923 (3,208 - 4,593)	11,177 (8,532 - 13,570)
Brain and nervous system cancer	15,900 (13,661 - 19,105)	123 (72 - 195)	335 (256 - 434)	2,460 (2,065 - 3,074)	7,514 (6,382 - 9,383)	5,468 (4,255 - 6,684)
Thyroid cancer	1,731 (1,266 - 2,098)	--	3 (2 - 4)	113 (89 - 137)	626 (476 - 751)	988 (668 - 1,269)
Mesothelioma	3,387 (2,327 - 4,558)	--	--	114 (81 - 177)	1,266 (870 - 1,925)	2,007 (1,128 - 2,911)
Hodgkin lymphoma	1,565 (1,295 - 2,444)	2 (1 - 4)	11 (6 - 21)	490 (388 - 835)	494 (384 - 793)	568 (429 - 831)
Non-Hodgkin lymphoma	26,723 (17,550 - 34,052)	18 (10 - 31)	65 (38 - 107)	1,891 (1,318 - 2,886)	8,922 (5,839 - 12,436)	15,826 (9,886 - 20,135)
Multiple myeloma	13,541 (9,754 - 19,469)	--	--	475 (339 - 738)	5,121 (3,643 - 7,748)	7,946 (5,423 - 11,400)
Leukemia	24,060 (21,652 - 26,510)	157 (94 - 244)	310 (242 - 391)	2,177 (1,926 - 2,466)	6,999 (6,200 - 7,863)	14,417 (12,477 - 16,613)
Other neoplasms	26,372 (20,859 - 30,721)	334 (235 - 468)	356 (257 - 447)	2,852 (2,446 - 3,545)	7,938 (6,827 - 9,391)	14,893 (10,285 - 18,486)
Cardiovascular diseases	870,626 (800,350 - 972,020)	551 (388 - 728)	243 (189 - 294)	33,710 (29,883 - 37,651)	183,580 (168,030 - 202,508)	652,542 (595,052 - 740,304)
Rheumatic heart disease	4,514 (3,584 - 6,517)	2 (1 - 3)	5 (3 - 7)	316 (240 - 528)	1,193 (924 - 2,020)	2,998 (2,203 - 4,116)
Ischemic heart disease	546,210 (493,493 - 634,080)	32 (21 - 47)	29 (19 - 39)	18,032 (15,659 - 20,528)	121,839 (110,527 - 137,283)	406,277 (360,373 - 484,584)
Cerebrovascular disease	164,233 (133,123 - 194,316)	136 (87 - 189)	69 (50 - 87)	5,075 (3,967 - 6,217)	25,259 (20,047 - 29,865)	133,694 (106,674 - 160,765)
Ischemic stroke	86,814 (70,233 - 110,541)	25 (15 - 40)	7 (5 - 11)	509 (341 - 669)	7,212 (5,508 - 9,026)	79,061 (63,223 - 101,209)
Hemorrhagic stroke	77,419 (56,812 - 92,237)	112 (67 - 155)	62 (45 - 79)	4,565 (3,536 - 5,562)	18,047 (13,705 - 21,498)	54,633 (38,365 - 66,272)
Hypertensive heart disease	34,775 (24,979 - 43,487)	2 (1 - 4)	4 (2 - 5)	2,599 (1,691 - 3,469)	9,920 (7,199 - 12,304)	22,250 (15,441 - 29,807)
Cardiomyopathy and myocarditis	34,969 (27,629 - 44,281)	277 (193 - 370)	107 (80 - 132)	3,943 (3,149 - 5,076)	9,938 (8,147 - 13,939)	20,705 (15,201 - 26,581)
Atrial fibrillation and flutter	18,906 (14,169 - 25,142)	--	--	69 (48 - 90)	1,374 (1,060 - 1,691)	17,463 (12,969 - 23,561)
Aortic aneurysm	15,789 (12,718 - 22,133)	--	--	700 (549 - 863)	3,877 (3,157 - 5,294)	11,213 (8,700 - 16,428)
Peripheral vascular disease	7,423 (5,840 - 9,369)	--	--	75 (58 - 95)	1,233 (981 - 1,510)	6,115 (4,594 - 7,975)
Endocarditis	4,957 (3,566 - 7,091)	16 (9 - 25)	5 (3 - 8)	454 (330 - 655)	1,428 (991 - 2,043)	3,054 (2,077 - 4,553)
Other cardiovascular and circulatory diseases	38,851 (25,760 - 49,720)	85 (52 - 121)	25 (15 - 34)	2,448 (1,393 - 3,034)	7,519 (5,296 - 9,223)	28,774 (18,312 - 38,447)
Chronic respiratory diseases	182,748 (128,955 - 207,094)	291 (169 - 420)	143 (97 - 176)	3,814 (2,942 - 4,394)	40,901 (31,281 - 46,074)	137,598 (93,673 - 159,008)
Chronic obstructive pulmonary disease	153,204 (107,811 - 173,030)	166 (82 - 256)	19 (11 - 25)	1,800 (1,263 - 2,188)	34,105 (25,609 - 38,499)	117,114 (79,731 - 134,789)
Pneumoconiosis	2,406 (1,567 - 3,443)	2 (1 - 3)	4 (2 - 6)	55 (34 - 77)	441 (287 - 648)	1,904 (1,200 - 2,816)
Silicosis	104 (68 - 149)	0 (0 - 1)	1 (1 - 1)	13 (8 - 19)	28 (18 - 43)	61 (38 - 92)
Asbestosis	1,044 (664 - 1,538)	0 (0 - 1)	1 (1 - 1)	13 (8 - 19)	177 (110 - 273)	852 (529 - 1,275)
Coal workers pneumoconiosis	407 (256 - 610)	0 (0 - 1)	1 (1 - 1)	6 (4 - 9)	53 (33 - 85)	346 (211 - 524)
Other pneumoconiosis	851 (558 - 1,229)	0 (0 - 1)	1 (1 - 1)	23 (14 - 32)	182 (121 - 259)	645 (404 - 967)

Web Table 31- United States deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	4,482 (2,993 - 6,017)	37 (18 - 60)	93 (58 - 117)	954 (670 - 1,163)	1,300 (906 - 1,747)	2,098 (1,199 - 3,189)
Interstitial lung disease and pulmonary sarcoidosis	20,590 (11,853 - 28,236)	26 (15 - 43)	17 (11 - 24)	748 (554 - 975)	4,422 (2,775 - 5,944)	15,376 (8,067 - 21,860)
Other chronic respiratory diseases	2,067 (1,463 - 2,697)	60 (37 - 89)	11 (7 - 16)	256 (183 - 322)	632 (461 - 821)	1,107 (713 - 1,580)
Cirrhosis	53,262 (49,027 - 57,839)	33 (22 - 47)	21 (17 - 25)	8,907 (7,791 - 10,065)	28,929 (26,012 - 32,187)	15,373 (13,686 - 17,248)
Cirrhosis due to hepatitis B	4,355 (2,634 - 6,283)	1 (1 - 2)	2 (1 - 3)	774 (469 - 1,123)	2,289 (1,389 - 3,378)	1,290 (701 - 1,949)
Cirrhosis due to hepatitis C	27,759 (20,384 - 34,536)	7 (3 - 13)	9 (6 - 13)	4,767 (3,492 - 6,096)	15,094 (10,845 - 19,272)	7,882 (5,450 - 10,060)
Cirrhosis due to alcohol use	18,728 (12,898 - 24,385)	--	--	2,689 (1,627 - 3,780)	10,271 (6,709 - 13,902)	5,767 (4,263 - 7,550)
Cirrhosis due to other causes	2,420 (1,588 - 3,442)	25 (16 - 35)	10 (7 - 14)	677 (442 - 951)	1,274 (789 - 1,886)	434 (285 - 648)
Digestive diseases	47,000 (41,654 - 54,630)	81 (52 - 118)	66 (51 - 79)	2,365 (2,060 - 2,749)	9,981 (8,807 - 11,385)	34,507 (29,853 - 41,550)
Peptic ulcer disease	4,905 (3,743 - 6,744)	2 (1 - 4)	3 (2 - 5)	237 (177 - 309)	1,102 (837 - 1,410)	3,560 (2,623 - 5,176)
Gastritis and duodenitis	494 (306 - 1,006)	2 (1 - 3)	3 (2 - 5)	55 (38 - 108)	123 (79 - 234)	311 (170 - 691)
Appendicitis	770 (482 - 1,080)	3 (2 - 6)	7 (5 - 11)	85 (59 - 113)	205 (131 - 285)	470 (285 - 721)
Paralytic ileus and intestinal obstruction	7,440 (4,764 - 10,547)	24 (12 - 40)	19 (12 - 26)	250 (146 - 344)	1,105 (652 - 1,535)	6,043 (3,841 - 8,722)
Inguinal, femoral, and abdominal hernia	1,103 (561 - 1,573)	2 (1 - 4)	3 (1 - 5)	37 (18 - 52)	220 (129 - 298)	840 (390 - 1,260)
Inflammatory bowel disease	2,913 (1,971 - 5,304)	18 (10 - 31)	7 (5 - 9)	203 (152 - 321)	724 (526 - 1,186)	1,962 (1,193 - 3,755)
Vascular intestinal disorders	11,004 (7,158 - 15,784)	5 (1 - 12)	4 (1 - 8)	284 (166 - 454)	2,427 (1,597 - 3,557)	8,284 (5,175 - 12,391)
Gallbladder and biliary diseases	5,044 (3,844 - 6,482)	2 (1 - 3)	4 (2 - 5)	174 (137 - 217)	904 (682 - 1,112)	3,960 (2,912 - 5,232)
Pancreatitis	4,192 (3,089 - 5,393)	2 (1 - 4)	6 (4 - 8)	673 (515 - 855)	1,409 (971 - 1,811)	2,101 (1,506 - 2,885)
Other digestive diseases	9,135 (7,043 - 11,779)	20 (11 - 32)	11 (8 - 14)	367 (285 - 454)	1,762 (1,358 - 2,190)	6,976 (5,217 - 9,328)
Neurological disorders	327,002 (265,533 - 386,960)	311 (220 - 446)	157 (126 - 214)	3,629 (3,027 - 4,257)	19,208 (16,083 - 22,147)	303,697 (242,319 - 362,695)
Alzheimer disease and other dementias	281,860 (221,383 - 343,614)	--	--	12 (3 - 34)	7,628 (5,916 - 9,762)	274,220 (213,702 - 335,058)
Parkinson disease	24,028 (14,854 - 29,599)	--	--	48 (29 - 60)	2,193 (1,341 - 2,663)	21,787 (13,399 - 27,220)
Epilepsy	2,164 (1,820 - 2,625)	43 (27 - 64)	39 (27 - 51)	747 (617 - 905)	588 (487 - 717)	748 (579 - 976)
Multiple sclerosis	5,318 (2,755 - 6,698)	--	--	1,096 (703 - 1,557)	3,147 (1,515 - 4,154)	1,075 (444 - 1,519)
Other neurological disorders	13,631 (12,028 - 15,870)	268 (188 - 399)	119 (91 - 175)	1,726 (1,416 - 2,013)	5,652 (4,881 - 6,692)	5,866 (5,017 - 7,091)
Mental and substance use disorders	35,691 (25,019 - 41,374)	10 (5 - 15)	4 (2 - 7)	21,438 (13,756 - 24,989)	12,267 (8,763 - 14,822)	1,971 (1,522 - 2,412)
Schizophrenia	462 (289 - 623)	--	--	46 (26 - 64)	127 (67 - 178)	288 (180 - 444)
Alcohol use disorders	8,853 (5,702 - 11,852)	--	--	3,059 (2,106 - 4,149)	4,795 (2,920 - 6,687)	999 (615 - 1,360)
Drug use disorders	26,272 (15,735 - 30,102)	10 (5 - 15)	--	18,234 (10,804 - 21,491)	7,345 (4,624 - 8,881)	684 (542 - 837)
Opioid use disorders	10,805 (6,494 - 12,468)	4 (2 - 7)	--	7,647 (4,453 - 9,053)	2,863 (1,761 - 3,517)	291 (228 - 364)
Cocaine use disorders	1,328 (885 - 1,549)	1 (0 - 1)	--	996 (643 - 1,201)	302 (207 - 389)	30 (22 - 40)
Amphetamine use disorders	805 (554 - 942)	0 (0 - 1)	--	544 (359 - 652)	240 (169 - 304)	21 (15 - 28)
Other drug use disorders	13,333 (7,978 - 15,344)	5 (2 - 7)	--	9,046 (5,368 - 10,802)	3,941 (2,448 - 4,752)	342 (272 - 421)
Eating disorders	103 (68 - 148)	--	4 (2 - 7)	99 (64 - 144)	--	--
Anorexia nervosa	103 (68 - 148)	--	4 (2 - 7)	99 (64 - 144)	--	--
Diabetes, urogenital, blood, and endocrine diseases	191,851 (172,712 - 228,917)	694 (516 - 956)	332 (271 - 414)	11,706 (10,362 - 13,508)	50,238 (44,759 - 56,771)	128,882 (112,990 - 159,360)
Diabetes mellitus	74,924 (66,912 - 83,928)	40 (28 - 54)	29 (20 - 40)	4,546 (3,972 - 5,241)	24,252 (21,459 - 27,373)	46,058 (39,467 - 53,409)
Acute glomerulonephritis	77 (56 - 122)	2 (1 - 3)	4 (2 - 5)	14 (11 - 17)	14 (9 - 25)	43 (24 - 80)
Chronic kidney disease	70,199 (57,492 - 103,165)	64 (44 - 100)	23 (17 - 33)	2,736 (2,203 - 4,519)	14,880 (12,267 - 21,233)	52,495 (41,940 - 77,271)
Chronic kidney disease due to diabetes mellitus	10,515 (7,030 - 18,601)	4 (2 - 10)	4 (3 - 9)	481 (305 - 903)	3,509 (2,297 - 5,304)	6,516 (4,098 - 12,025)

Web Table 31- United States deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	29,374 (22,833 - 40,533)	10 (6 - 19)	4 (3 - 5)	1,216 (881 - 1,844)	6,691 (4,871 - 9,541)	21,453 (16,198 - 30,164)
Chronic kidney disease due to glomerulonephritis	2,413 (1,027 - 3,811)	13 (6 - 21)	4 (2 - 5)	120 (78 - 166)	515 (249 - 730)	1,761 (653 - 3,028)
Chronic kidney disease due to other causes	27,897 (18,998 - 49,469)	37 (23 - 69)	11 (7 - 18)	920 (613 - 1,909)	4,164 (2,761 - 7,413)	22,765 (15,085 - 40,458)
Urinary diseases and male infertility	20,334 (16,253 - 28,539)	47 (35 - 62)	8 (6 - 11)	552 (374 - 661)	2,830 (2,069 - 3,334)	16,897 (12,764 - 25,349)
Interstitial nephritis and urinary tract infections	17,891 (14,028 - 25,833)	27 (19 - 37)	4 (3 - 6)	427 (290 - 523)	2,260 (1,673 - 2,715)	15,172 (11,408 - 23,244)
Urolithiasis	390 (270 - 586)	--	2 (1 - 3)	24 (16 - 38)	87 (57 - 134)	278 (172 - 445)
Other urinary diseases	2,052 (1,180 - 2,886)	20 (14 - 28)	2 (1 - 3)	101 (55 - 134)	483 (251 - 651)	1,447 (770 - 2,269)
Gynecological diseases	84 (46 - 122)	--	--	11 (7 - 14)	11 (6 - 15)	62 (29 - 99)
Uterine fibroids	24 (12 - 35)	--	--	2 (1 - 3)	3 (2 - 4)	18 (9 - 29)
Polycystic ovarian syndrome	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Endometriosis	2 (1 - 2)	--	--	2 (1 - 2)	0 (0 - 0)	--
Genital prolapse	19 (10 - 29)	--	--	1 (1 - 2)	2 (1 - 3)	16 (8 - 26)
Other gynecological diseases	38 (21 - 56)	--	--	5 (3 - 7)	6 (3 - 8)	27 (13 - 44)
Hemoglobinopathies and hemolytic anemias	2,304 (1,711 - 3,247)	70 (44 - 107)	45 (30 - 62)	486 (334 - 634)	506 (362 - 697)	1,198 (846 - 1,815)
Thalassemias	141 (99 - 188)	18 (11 - 29)	14 (9 - 19)	84 (57 - 109)	20 (14 - 26)	6 (4 - 9)
Sickle cell disorders	672 (484 - 900)	39 (24 - 60)	26 (18 - 36)	286 (196 - 373)	259 (183 - 349)	63 (46 - 93)
G6PD deficiency	23 (16 - 31)	1 (1 - 2)	1 (0 - 1)	9 (6 - 11)	8 (5 - 10)	5 (4 - 8)
Other hemoglobinopathies and hemolytic anemias	1,468 (1,074 - 2,155)	12 (8 - 18)	4 (3 - 6)	108 (74 - 142)	220 (158 - 302)	1,124 (787 - 1,712)
Endocrine, metabolic, blood, and immune disorders	23,929 (16,766 - 28,311)	470 (338 - 658)	224 (169 - 294)	3,360 (2,599 - 4,067)	7,745 (5,235 - 9,235)	12,130 (8,071 - 15,505)
Musculoskeletal disorders	10,809 (8,740 - 12,852)	--	27 (20 - 34)	1,203 (1,009 - 1,450)	3,307 (2,744 - 3,992)	6,273 (4,680 - 7,868)
Rheumatoid arthritis	2,622 (1,835 - 3,446)	--	3 (2 - 5)	65 (43 - 84)	666 (504 - 857)	1,887 (1,227 - 2,642)
Other musculoskeletal disorders	8,187 (6,519 - 9,791)	--	23 (17 - 30)	1,138 (956 - 1,376)	2,641 (2,165 - 3,205)	4,385 (3,212 - 5,576)
Other non-communicable diseases	19,547 (17,043 - 24,001)	8,914 (6,981 - 11,478)	416 (332 - 511)	2,040 (1,769 - 2,446)	2,912 (2,541 - 3,392)	5,265 (4,139 - 6,982)
Congenital anomalies	11,982 (10,292 - 14,345)	6,350 (5,000 - 8,082)	412 (328 - 506)	1,808 (1,557 - 2,200)	1,787 (1,521 - 2,146)	1,625 (1,307 - 2,115)
Neural tube defects	415 (285 - 586)	320 (199 - 485)	14 (9 - 20)	58 (35 - 73)	16 (10 - 21)	7 (4 - 10)
Congenital heart anomalies	4,067 (3,363 - 5,155)	1,915 (1,430 - 2,613)	174 (128 - 230)	899 (742 - 1,155)	590 (468 - 768)	489 (344 - 713)
Cleft lip and cleft palate	8 (2 - 27)	8 (2 - 27)	--	--	--	--
Down syndrome	901 (575 - 1,163)	150 (88 - 244)	16 (9 - 26)	213 (133 - 281)	491 (276 - 693)	31 (17 - 46)
Chromosomal unbalanced rearrangements	1,014 (699 - 1,416)	950 (644 - 1,343)	21 (13 - 31)	27 (19 - 36)	11 (8 - 15)	5 (3 - 7)
Other congenital anomalies	5,577 (4,652 - 7,025)	3,007 (2,286 - 4,030)	186 (137 - 246)	610 (493 - 802)	679 (531 - 872)	1,094 (857 - 1,455)
Skin and subcutaneous diseases	5,016 (3,943 - 6,599)	15 (10 - 22)	5 (3 - 6)	232 (192 - 278)	1,125 (916 - 1,341)	3,639 (2,637 - 5,268)
Cellulitis	1,604 (1,091 - 2,328)	5 (3 - 9)	1 (1 - 2)	99 (74 - 137)	426 (297 - 589)	1,072 (621 - 1,703)
Pyoderma	1,693 (1,228 - 2,293)	6 (4 - 10)	1 (1 - 2)	82 (62 - 107)	414 (303 - 528)	1,190 (770 - 1,774)
Decubitus ulcer	1,410 (968 - 2,438)	1 (1 - 2)	1 (1 - 2)	28 (21 - 38)	218 (162 - 299)	1,162 (738 - 2,243)
Other skin and subcutaneous diseases	309 (180 - 581)	2 (1 - 4)	1 (1 - 2)	22 (16 - 31)	68 (43 - 104)	215 (96 - 480)
Sudden infant death syndrome	2,549 (1,521 - 4,174)	2,549 (1,521 - 4,174)	--	--	--	--
Injuries	177,632 (162,428 - 193,370)	3,294 (2,475 - 4,346)	2,566 (2,239 - 2,908)	70,062 (63,994 - 78,115)	42,078 (37,183 - 46,620)	59,632 (49,396 - 68,688)
Transport injuries	47,199 (42,584 - 52,167)	798 (554 - 1,121)	1,245 (1,032 - 1,475)	25,466 (22,825 - 28,625)	12,228 (10,635 - 14,047)	7,461 (6,406 - 8,712)
Road injuries	44,216 (40,107 - 48,987)	769 (536 - 1,074)	1,129 (937 - 1,342)	23,812 (21,339 - 26,742)	11,325 (9,871 - 13,061)	7,180 (6,146 - 8,437)
Pedestrian road injuries	9,047 (5,752 - 11,915)	339 (199 - 510)	393 (265 - 523)	3,104 (1,879 - 4,479)	2,722 (1,658 - 3,776)	2,489 (1,527 - 3,398)

Web Table 31- United States deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	2,293 (995 - 2,998)	30 (12 - 55)	152 (95 - 211)	868 (430 - 1,146)	810 (302 - 1,171)	434 (146 - 659)
Motorcyclist road injuries	5,929 (2,811 - 7,888)	7 (2 - 13)	41 (21 - 61)	4,097 (2,059 - 5,468)	1,617 (610 - 2,401)	168 (50 - 275)
Motor vehicle road injuries	26,734 (22,691 - 34,500)	387 (260 - 568)	533 (398 - 709)	15,698 (13,354 - 19,729)	6,081 (4,762 - 8,549)	4,035 (3,071 - 5,593)
Other road injuries	212 (56 - 325)	7 (2 - 14)	11 (3 - 21)	45 (14 - 74)	96 (22 - 167)	53 (10 - 103)
Other transport injuries	2,983 (2,076 - 3,816)	29 (15 - 50)	116 (68 - 172)	1,655 (1,185 - 2,147)	902 (564 - 1,232)	282 (147 - 438)
Unintentional injuries	71,536 (61,506 - 81,293)	2,183 (1,612 - 2,909)	855 (684 - 1,123)	9,248 (7,969 - 11,805)	13,327 (11,461 - 14,974)	45,922 (35,976 - 54,690)
Falls	34,432 (22,645 - 42,438)	84 (59 - 122)	44 (34 - 57)	1,725 (1,442 - 2,155)	4,632 (2,929 - 5,620)	27,947 (17,662 - 35,451)
Drowning	4,398 (3,494 - 6,012)	548 (346 - 860)	319 (231 - 521)	2,125 (1,685 - 3,032)	939 (667 - 1,233)	466 (334 - 597)
Fire, heat, and hot substances	4,531 (3,740 - 6,204)	322 (189 - 575)	191 (136 - 308)	990 (773 - 1,416)	1,217 (962 - 1,543)	1,811 (1,382 - 2,614)
Poisonings	2,221 (1,822 - 3,212)	34 (22 - 51)	22 (15 - 30)	778 (568 - 1,619)	912 (587 - 1,133)	476 (350 - 673)
Exposure to mechanical forces	4,184 (3,606 - 4,887)	679 (312 - 1,032)	153 (118 - 198)	1,430 (1,201 - 1,992)	1,121 (938 - 1,385)	801 (602 - 968)
Unintentional firearm injuries	705 (590 - 876)	15 (8 - 25)	52 (34 - 79)	422 (331 - 568)	153 (115 - 214)	63 (45 - 89)
Unintentional suffocation	1,009 (447 - 1,393)	584 (227 - 921)	46 (20 - 76)	139 (59 - 181)	71 (34 - 96)	169 (70 - 260)
Other exposure to mechanical forces	2,470 (2,136 - 3,022)	80 (50 - 125)	55 (40 - 77)	869 (701 - 1,314)	897 (723 - 1,130)	568 (427 - 706)
Adverse effects of medical treatment	6,783 (5,366 - 9,148)	93 (62 - 148)	27 (18 - 42)	763 (604 - 1,162)	1,981 (1,473 - 2,726)	3,920 (2,860 - 5,473)
Animal contact	283 (205 - 446)	19 (11 - 31)	11 (7 - 18)	73 (52 - 114)	106 (73 - 177)	75 (48 - 128)
Venomous animal contact	101 (71 - 169)	2 (1 - 4)	3 (2 - 5)	34 (23 - 56)	46 (30 - 77)	16 (9 - 29)
Non-venomous animal contact	182 (124 - 282)	17 (10 - 28)	8 (5 - 14)	38 (26 - 61)	59 (38 - 100)	59 (36 - 100)
Foreign body	14,028 (10,197 - 21,890)	388 (251 - 604)	74 (50 - 125)	1,046 (788 - 1,613)	2,248 (1,680 - 3,497)	10,272 (7,068 - 16,484)
Pulmonary aspiration and foreign body in airway	13,967 (10,125 - 21,836)	385 (248 - 600)	70 (46 - 120)	1,030 (767 - 1,599)	2,235 (1,668 - 3,486)	10,247 (7,047 - 16,464)
Foreign body in other body part	61 (42 - 87)	3 (2 - 5)	4 (3 - 5)	16 (12 - 22)	13 (9 - 19)	25 (14 - 47)
Other unintentional injuries	675 (533 - 904)	16 (9 - 26)	15 (8 - 26)	318 (225 - 454)	170 (109 - 257)	156 (102 - 263)
Self-harm and interpersonal violence	58,897 (50,382 - 67,558)	312 (150 - 526)	465 (338 - 594)	35,348 (29,969 - 40,767)	16,524 (13,074 - 19,696)	6,248 (5,214 - 8,301)
Self-harm	42,083 (33,891 - 47,685)	--	236 (160 - 319)	22,742 (18,051 - 26,043)	13,713 (10,264 - 16,006)	5,391 (4,416 - 7,470)
Interpersonal violence	16,814 (12,937 - 22,777)	312 (150 - 526)	229 (140 - 330)	12,605 (9,465 - 17,062)	2,810 (1,972 - 4,532)	857 (536 - 1,409)
Assault by firearm	11,299 (7,757 - 15,670)	46 (15 - 94)	133 (73 - 203)	9,260 (6,250 - 12,639)	1,529 (977 - 2,625)	331 (182 - 564)
Assault by sharp object	2,766 (1,797 - 4,986)	19 (8 - 38)	26 (14 - 51)	1,932 (1,207 - 3,699)	598 (357 - 1,173)	191 (108 - 384)
Assault by other means	2,749 (1,945 - 4,117)	247 (124 - 407)	70 (39 - 110)	1,414 (934 - 2,312)	683 (404 - 1,123)	335 (197 - 580)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- United States deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	1,364,823 (1,278,746 - 1,457,235)	15,696 (12,541 - 19,498)	3,194 (2,770 - 3,666)	138,003 (126,194 - 150,506)	400,037 (368,192 - 434,662)	807,894 (765,896 - 851,947)
Communicable, maternal, neonatal, and nutritional diseases	66,960 (56,395 - 81,774)	7,444 (5,948 - 9,111)	168 (130 - 214)	7,734 (5,712 - 10,039)	13,295 (10,979 - 16,104)	38,319 (29,734 - 51,438)
HIV/AIDS and tuberculosis	8,324 (4,936 - 11,949)	7 (3 - 15)	3 (1 - 5)	4,749 (2,770 - 6,917)	2,907 (1,553 - 4,682)	659 (386 - 1,078)
Tuberculosis	630 (513 - 1,154)	2 (1 - 3)	2 (1 - 3)	82 (63 - 145)	235 (186 - 404)	310 (231 - 629)
HIV/AIDS	7,694 (4,306 - 11,351)	5 (1 - 13)	1 (0 - 3)	4,667 (2,694 - 6,844)	2,672 (1,298 - 4,418)	349 (111 - 662)
HIV/AIDS resulting in mycobacterial infection	427 (230 - 687)	0 (0 - 1)	0 (0 - 0)	252 (138 - 400)	153 (70 - 272)	21 (7 - 43)
HIV/AIDS resulting in other diseases	7,268 (4,058 - 10,692)	5 (1 - 13)	1 (0 - 3)	4,415 (2,553 - 6,459)	2,519 (1,218 - 4,156)	327 (104 - 617)
Diarrhea, lower respiratory, and other common infectious diseases	45,984 (36,719 - 59,870)	664 (451 - 930)	130 (96 - 168)	2,345 (1,913 - 2,951)	8,732 (6,986 - 10,864)	34,114 (25,812 - 46,902)
Diarrheal diseases	3,595 (2,551 - 5,099)	89 (49 - 151)	8 (5 - 12)	150 (113 - 203)	622 (450 - 854)	2,726 (1,744 - 4,195)
Intestinal infectious diseases	63 (30 - 124)	13 (5 - 28)	11 (4 - 24)	24 (10 - 49)	9 (4 - 18)	7 (3 - 13)
Typhoid fever	34 (11 - 77)	6 (2 - 15)	7 (2 - 17)	14 (4 - 34)	4 (1 - 10)	3 (1 - 6)
Paratyphoid fever	12 (4 - 29)	2 (1 - 6)	3 (1 - 7)	5 (1 - 12)	1 (0 - 3)	1 (0 - 2)
Other intestinal infectious diseases	17 (9 - 26)	5 (1 - 11)	1 (0 - 4)	4 (1 - 10)	3 (1 - 9)	3 (1 - 8)
Lower respiratory infections	40,790 (31,640 - 54,563)	358 (218 - 552)	60 (40 - 88)	1,817 (1,425 - 2,378)	7,704 (5,975 - 9,776)	30,852 (22,637 - 43,439)
Upper respiratory infections	26 (7 - 65)	0 (0 - 1)	0 (0 - 0)	4 (1 - 10)	8 (1 - 26)	13 (0 - 52)
Otitis media	43 (35 - 54)	3 (2 - 6)	2 (1 - 3)	8 (7 - 10)	12 (9 - 16)	18 (12 - 27)
Meningitis	868 (747 - 1,045)	143 (85 - 263)	24 (18 - 32)	206 (172 - 249)	229 (190 - 276)	265 (209 - 338)
Pneumococcal meningitis	392 (318 - 484)	54 (32 - 97)	12 (7 - 16)	92 (63 - 125)	106 (77 - 142)	127 (89 - 180)
H influenzae type B meningitis	67 (50 - 93)	28 (16 - 51)	3 (1 - 4)	12 (7 - 18)	11 (6 - 19)	13 (8 - 22)
Meningococcal meningitis	158 (124 - 205)	25 (13 - 48)	5 (3 - 9)	41 (25 - 64)	39 (23 - 60)	48 (28 - 72)
Other meningitis	251 (185 - 338)	37 (16 - 76)	4 (2 - 7)	61 (37 - 88)	73 (45 - 108)	76 (44 - 122)
Encephalitis	457 (284 - 589)	37 (16 - 64)	18 (8 - 28)	107 (67 - 149)	128 (76 - 187)	166 (87 - 248)
Diphtheria	5 (0 - 17)	1 (0 - 8)	1 (0 - 4)	2 (0 - 8)	1 (0 - 10)	--
Whooping cough	21 (10 - 58)	10 (1 - 47)	2 (1 - 3)	7 (5 - 9)	2 (2 - 3)	--
Tetanus	17 (11 - 22)	1 (0 - 2)	2 (1 - 3)	7 (4 - 9)	4 (2 - 6)	2 (1 - 8)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	100 (22 - 331)	9 (0 - 37)	2 (0 - 11)	12 (2 - 33)	12 (1 - 38)	65 (1 - 304)
Neglected tropical diseases and malaria	193 (141 - 234)	6 (3 - 10)	8 (5 - 10)	52 (41 - 63)	66 (44 - 89)	61 (39 - 87)
Cysticercosis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	0 (0 - 1)
Cystic echinococcosis	12 (11 - 14)	0 (0 - 0)	0 (0 - 0)	4 (4 - 5)	5 (4 - 5)	3 (3 - 4)
Dengue	15 (11 - 18)	1 (0 - 2)	2 (1 - 3)	7 (5 - 9)	4 (3 - 5)	1 (1 - 2)
Rabies	14 (8 - 18)	1 (0 - 2)	2 (1 - 3)	7 (4 - 9)	3 (2 - 5)	1 (1 - 2)
Other neglected tropical diseases	150 (89 - 186)	4 (2 - 7)	4 (2 - 5)	33 (23 - 42)	53 (32 - 75)	55 (34 - 81)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- United States deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	6,607 (5,314 - 8,048)	6,607 (5,314 - 8,048)	--	--	--	--
Neonatal preterm birth complications	3,877 (2,746 - 5,104)	3,877 (2,746 - 5,104)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	897 (509 - 1,295)	897 (509 - 1,295)	--	--	--	--
Neonatal sepsis and other neonatal infections	455 (197 - 956)	455 (197 - 956)	--	--	--	--
Hemolytic disease and other neonatal jaundice	13 (5 - 27)	13 (5 - 27)	--	--	--	--
Other neonatal disorders	1,366 (836 - 2,054)	1,366 (836 - 2,054)	--	--	--	--
Nutritional deficiencies	3,052 (1,776 - 4,441)	13 (6 - 22)	4 (2 - 6)	160 (75 - 211)	507 (268 - 677)	2,368 (1,402 - 3,652)
Protein-energy malnutrition	1,538 (767 - 2,430)	8 (3 - 14)	2 (0 - 3)	58 (19 - 90)	268 (104 - 392)	1,202 (580 - 2,022)
Iodine deficiency	8 (1 - 33)	0 (0 - 1)	0 (0 - 0)	1 (0 - 6)	2 (0 - 13)	4 (0 - 26)
Iron-deficiency anemia	1,294 (525 - 2,147)	2 (1 - 4)	1 (0 - 2)	84 (33 - 125)	200 (83 - 316)	1,007 (392 - 1,747)
Other nutritional deficiencies	213 (79 - 417)	3 (1 - 6)	1 (0 - 2)	16 (5 - 27)	37 (13 - 64)	155 (53 - 339)
Other communicable, maternal, neonatal, and nutritional diseases	2,798 (2,084 - 3,509)	146 (87 - 214)	24 (15 - 34)	430 (332 - 639)	1,083 (764 - 1,385)	1,116 (707 - 1,516)
Sexually transmitted diseases excluding HIV	64 (32 - 114)	29 (1 - 64)	3 (1 - 6)	7 (4 - 10)	10 (5 - 19)	16 (7 - 38)
Syphilis	56 (24 - 100)	29 (1 - 64)	2 (0 - 5)	4 (2 - 5)	7 (4 - 14)	13 (6 - 32)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	5 (4 - 10)	--	0 (0 - 1)	2 (1 - 2)	2 (1 - 3)	2 (1 - 4)
Other sexually transmitted diseases	3 (2 - 5)	--	0 (0 - 1)	1 (1 - 2)	1 (0 - 2)	1 (0 - 2)
Hepatitis	593 (479 - 734)	2 (1 - 3)	2 (1 - 3)	148 (105 - 208)	326 (238 - 438)	115 (79 - 162)
Acute hepatitis A	197 (72 - 352)	2 (1 - 3)	2 (1 - 3)	67 (26 - 119)	102 (33 - 199)	25 (6 - 56)
Acute hepatitis B	302 (173 - 458)	0 (0 - 1)	0 (0 - 1)	56 (22 - 103)	174 (90 - 276)	71 (38 - 113)
Acute hepatitis C	94 (19 - 218)	--	0 (0 - 0)	25 (5 - 63)	50 (9 - 120)	19 (3 - 48)
Other infectious diseases	2,141 (1,418 - 2,810)	115 (64 - 165)	19 (11 - 28)	275 (201 - 472)	747 (461 - 1,005)	986 (561 - 1,377)
Non-communicable diseases	1,179,815 (1,107,516 - 1,257,334)	6,299 (4,846 - 8,077)	1,392 (1,168 - 1,662)	76,049 (68,315 - 83,715)	356,656 (327,738 - 386,568)	739,418 (701,284 - 778,768)
Neoplasms	338,419 (311,072 - 372,189)	359 (228 - 538)	627 (501 - 771)	18,028 (15,777 - 21,015)	136,506 (123,825 - 151,313)	182,899 (166,706 - 202,484)
Esophageal cancer	12,393 (10,176 - 14,611)	--	--	684 (519 - 900)	6,489 (5,223 - 8,062)	5,221 (3,839 - 6,247)
Stomach cancer	10,377 (9,058 - 11,923)	--	--	695 (571 - 838)	3,874 (3,355 - 4,494)	5,807 (4,785 - 7,123)
Liver cancer	12,825 (7,778 - 17,615)	--	14 (8 - 22)	893 (572 - 1,380)	6,747 (3,887 - 9,741)	5,172 (3,112 - 7,988)
Liver cancer due to hepatitis B	1,675 (968 - 2,574)	--	4 (2 - 7)	197 (119 - 320)	991 (514 - 1,614)	484 (273 - 740)
Liver cancer due to hepatitis C	6,355 (3,888 - 9,526)	--	2 (1 - 4)	400 (245 - 655)	3,403 (1,911 - 5,033)	2,550 (1,519 - 4,306)
Liver cancer due to alcohol use	3,482 (1,938 - 5,265)	--	--	170 (97 - 275)	1,639 (871 - 2,568)	1,673 (920 - 2,657)
Liver cancer due to other causes	1,314 (642 - 2,050)	--	8 (4 - 13)	126 (74 - 200)	715 (325 - 1,163)	465 (223 - 757)
Larynx cancer	3,182 (2,372 - 4,072)	--	--	168 (122 - 241)	1,651 (1,264 - 2,232)	1,363 (942 - 1,792)
Tracheal, bronchus and lung cancer	100,723 (90,413 - 111,828)	--	--	2,957 (2,396 - 3,625)	45,482 (39,925 - 51,369)	52,284 (46,221 - 58,793)
Breast cancer	531 (236 - 1,213)	--	--	35 (14 - 79)	226 (99 - 521)	270 (114 - 604)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	37,950 (28,767 - 58,394)	--	--	152 (99 - 240)	7,993 (5,734 - 12,524)	29,805 (22,064 - 46,953)

Web Table 31- United States deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	34,926 (31,008 - 39,465)	--	--	2,070 (1,730 - 2,447)	13,953 (12,234 - 15,716)	18,904 (16,041 - 22,212)
Lip and oral cavity cancer	3,987 (3,366 - 4,641)	--	--	324 (255 - 431)	2,085 (1,710 - 2,522)	1,578 (1,229 - 2,025)
Nasopharynx cancer	816 (635 - 1,143)	--	4 (1 - 8)	137 (93 - 221)	458 (328 - 640)	218 (154 - 302)
Other pharynx cancer	2,639 (2,140 - 3,484)	--	--	212 (162 - 316)	1,647 (1,292 - 2,171)	781 (581 - 1,043)
Gallbladder and biliary tract cancer	1,818 (1,265 - 2,556)	--	--	69 (45 - 95)	621 (411 - 872)	1,128 (786 - 1,636)
Pancreatic cancer	21,964 (19,497 - 24,635)	--	--	993 (800 - 1,231)	10,175 (8,776 - 11,616)	10,796 (9,196 - 12,449)
Malignant skin melanoma	7,026 (3,539 - 12,254)	--	--	1,025 (570 - 2,099)	3,137 (1,628 - 5,680)	2,865 (1,258 - 4,538)
Non-melanoma skin cancer	2,549 (1,631 - 4,048)	--	--	143 (88 - 260)	916 (584 - 1,503)	1,490 (893 - 2,370)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	419 (302 - 555)	--	--	279 (198 - 380)	96 (63 - 136)	44 (30 - 62)
Kidney cancer	10,687 (9,019 - 12,848)	11 (5 - 20)	15 (8 - 24)	661 (506 - 854)	5,095 (4,131 - 6,273)	4,906 (3,779 - 6,439)
Bladder cancer	10,937 (8,348 - 13,099)	--	--	189 (145 - 242)	2,974 (2,296 - 3,548)	7,773 (5,717 - 9,618)
Brain and nervous system cancer	9,193 (7,213 - 11,972)	69 (35 - 121)	182 (126 - 262)	1,547 (1,206 - 2,077)	4,544 (3,606 - 6,217)	2,852 (1,942 - 3,836)
Thyroid cancer	772 (596 - 947)	--	1 (1 - 1)	62 (48 - 79)	327 (254 - 409)	382 (265 - 511)
Mesothelioma	2,624 (1,635 - 3,781)	--	--	71 (43 - 120)	948 (593 - 1,576)	1,605 (774 - 2,526)
Hodgkin lymphoma	893 (694 - 1,569)	1 (0 - 2)	6 (2 - 14)	291 (211 - 557)	305 (215 - 549)	291 (190 - 478)
Non-Hodgkin lymphoma	14,906 (7,190 - 19,101)	11 (5 - 21)	46 (23 - 83)	1,233 (723 - 1,937)	5,452 (2,616 - 7,801)	8,164 (3,629 - 11,141)
Multiple myeloma	7,311 (4,206 - 11,583)	--	--	273 (168 - 502)	2,900 (1,703 - 5,050)	4,138 (2,268 - 6,584)
Leukemia	14,061 (12,286 - 15,991)	87 (46 - 149)	179 (131 - 241)	1,272 (1,082 - 1,485)	4,335 (3,698 - 5,073)	8,188 (6,765 - 9,767)
Other neoplasms	12,908 (10,061 - 16,099)	180 (104 - 273)	181 (95 - 247)	1,595 (1,292 - 2,178)	4,076 (3,280 - 5,409)	8,677 (4,133 - 9,193)
Cardiovascular diseases	421,663 (384,069 - 462,021)	307 (214 - 413)	135 (104 - 170)	23,236 (20,427 - 26,388)	121,934 (110,261 - 135,408)	276,052 (249,200 - 305,491)
Rheumatic heart disease	1,454 (1,016 - 2,232)	1 (0 - 2)	2 (1 - 4)	137 (93 - 252)	425 (290 - 786)	888 (532 - 1,395)
Ischemic heart disease	277,461 (247,563 - 313,560)	19 (11 - 28)	18 (10 - 25)	13,626 (11,655 - 15,837)	85,147 (74,989 - 95,733)	178,652 (155,544 - 204,372)
Cerebrovascular disease	68,228 (51,584 - 85,186)	77 (47 - 115)	38 (25 - 51)	2,688 (1,997 - 3,565)	13,923 (10,324 - 17,561)	51,503 (37,946 - 66,194)
Ischemic stroke	34,261 (24,840 - 44,794)	14 (7 - 24)	3 (2 - 6)	297 (191 - 432)	4,400 (2,967 - 5,934)	29,547 (20,966 - 39,374)
Hemorrhagic stroke	33,967 (22,876 - 43,737)	63 (36 - 94)	34 (23 - 47)	2,391 (1,767 - 3,175)	9,523 (6,731 - 12,357)	21,956 (13,328 - 29,430)
Hypertensive heart disease	15,772 (10,083 - 20,936)	1 (1 - 2)	2 (1 - 3)	1,758 (1,012 - 2,563)	6,431 (3,976 - 8,791)	7,580 (4,635 - 11,008)
Cardiomyopathy and myocarditis	20,204 (14,480 - 28,948)	152 (102 - 216)	59 (40 - 78)	2,795 (2,082 - 3,943)	6,820 (5,196 - 10,405)	10,378 (6,521 - 14,721)
Atrial fibrillation and flutter	7,153 (4,734 - 9,985)	--	--	52 (33 - 72)	844 (581 - 1,110)	6,257 (4,044 - 9,083)
Aortic aneurysm	8,680 (7,119 - 13,133)	--	--	526 (399 - 645)	2,642 (2,108 - 3,858)	5,512 (4,338 - 8,763)
Peripheral vascular disease	3,233 (2,293 - 4,264)	--	--	39 (28 - 54)	736 (541 - 950)	2,458 (1,654 - 3,430)
Endocarditis	2,566 (1,625 - 4,203)	11 (5 - 18)	3 (2 - 5)	297 (195 - 483)	846 (498 - 1,374)	1,409 (835 - 2,451)
Other cardiovascular and circulatory diseases	16,912 (10,609 - 21,525)	46 (27 - 68)	13 (8 - 19)	1,317 (716 - 1,637)	4,121 (2,573 - 5,035)	11,415 (6,739 - 15,373)
Chronic respiratory diseases	94,300 (64,855 - 108,903)	175 (87 - 279)	84 (49 - 108)	1,943 (1,322 - 2,365)	22,243 (15,609 - 25,740)	69,855 (47,441 - 81,790)
Chronic obstructive pulmonary disease	79,507 (54,319 - 91,751)	105 (46 - 174)	10 (5 - 14)	959 (583 - 1,231)	18,748 (12,922 - 21,848)	59,685 (40,591 - 70,042)
Pneumoconiosis	2,205 (1,370 - 3,289)	1 (0 - 2)	2 (1 - 3)	45 (25 - 67)	411 (260 - 619)	1,747 (1,058 - 2,665)
Silicosis	98 (63 - 143)	0 (0 - 0)	0 (0 - 1)	12 (7 - 18)	28 (17 - 43)	58 (35 - 90)
Asbestosis	1,007 (631 - 1,512)	0 (0 - 0)	0 (0 - 1)	11 (7 - 17)	175 (108 - 271)	820 (502 - 1,234)
Coal workers pneumoconiosis	402 (250 - 606)	0 (0 - 0)	0 (0 - 1)	5 (3 - 7)	52 (32 - 85)	344 (210 - 521)
Other pneumoconiosis	699 (422 - 1,072)	0 (0 - 0)	0 (0 - 1)	17 (9 - 26)	156 (99 - 237)	525 (295 - 833)

Web Table 31- United States deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	1,388 (1,011 - 1,638)	22 (10 - 39)	56 (33 - 75)	428 (301 - 523)	430 (313 - 547)	452 (305 - 603)
Interstitial lung disease and pulmonary sarcoidosis	10,174 (5,530 - 13,639)	14 (6 - 26)	9 (5 - 14)	343 (226 - 488)	2,319 (1,335 - 3,174)	7,490 (3,816 - 10,504)
Other chronic respiratory diseases	1,025 (708 - 1,308)	33 (18 - 53)	7 (3 - 11)	169 (109 - 223)	335 (230 - 447)	482 (315 - 705)
Cirrhosis	33,718 (30,114 - 37,656)	17 (10 - 27)	10 (8 - 13)	5,954 (5,017 - 7,028)	20,022 (17,484 - 23,031)	7,715 (6,610 - 8,963)
Cirrhosis due to hepatitis B	2,150 (1,200 - 3,420)	1 (0 - 1)	1 (0 - 1)	423 (212 - 710)	1,277 (706 - 2,062)	448 (250 - 705)
Cirrhosis due to hepatitis C	16,226 (10,568 - 21,538)	5 (2 - 9)	5 (3 - 7)	2,978 (1,727 - 4,245)	9,719 (5,948 - 13,175)	3,520 (2,353 - 4,721)
Cirrhosis due to alcohol use	14,080 (9,166 - 19,383)	--	--	2,185 (1,150 - 3,305)	8,305 (5,047 - 11,966)	3,590 (2,552 - 4,751)
Cirrhosis due to other causes	1,263 (686 - 2,087)	12 (7 - 19)	5 (3 - 7)	369 (203 - 602)	722 (348 - 1,265)	157 (79 - 259)
Digestive diseases	19,965 (17,360 - 23,426)	46 (26 - 71)	36 (26 - 45)	1,431 (1,192 - 1,733)	5,426 (4,552 - 6,447)	13,027 (10,915 - 15,813)
Peptic ulcer disease	2,280 (1,612 - 3,167)	1 (1 - 2)	2 (1 - 3)	155 (108 - 216)	679 (477 - 925)	1,444 (942 - 2,214)
Gastritis and duodenitis	248 (144 - 520)	1 (0 - 2)	2 (1 - 3)	37 (23 - 78)	81 (47 - 170)	128 (63 - 295)
Appendicitis	400 (225 - 601)	2 (1 - 3)	4 (2 - 6)	54 (34 - 77)	124 (70 - 184)	216 (102 - 356)
Paralytic ileus and intestinal obstruction	2,944 (1,542 - 4,416)	13 (6 - 24)	11 (6 - 17)	139 (64 - 203)	579 (290 - 889)	2,202 (1,106 - 3,401)
Inguinal, femoral, and abdominal hernia	499 (218 - 789)	1 (0 - 3)	2 (0 - 3)	23 (10 - 36)	124 (62 - 185)	349 (138 - 589)
Inflammatory bowel disease	1,180 (764 - 2,183)	9 (5 - 18)	3 (2 - 6)	105 (74 - 170)	353 (234 - 618)	710 (398 - 1,442)
Vascular intestinal disorders	4,183 (1,802 - 7,538)	4 (1 - 9)	3 (1 - 7)	150 (58 - 309)	1,148 (502 - 2,129)	2,878 (1,219 - 5,351)
Gallbladder and biliary diseases	2,339 (1,597 - 3,081)	1 (1 - 2)	2 (1 - 3)	91 (66 - 122)	520 (344 - 695)	1,725 (1,122 - 2,395)
Pancreatitis	2,313 (1,511 - 3,186)	1 (1 - 2)	2 (1 - 4)	467 (331 - 624)	934 (575 - 1,270)	908 (536 - 1,359)
Other digestive diseases	3,578 (2,499 - 4,926)	12 (5 - 20)	5 (3 - 8)	210 (148 - 287)	885 (614 - 1,215)	2,467 (1,585 - 3,643)
Neurological disorders	138,553 (109,656 - 166,744)	181 (117 - 316)	93 (69 - 154)	2,091 (1,647 - 2,562)	10,273 (8,213 - 12,378)	125,914 (96,647 - 152,341)
Alzheimer disease and other dementias	113,381 (84,242 - 141,390)	--	--	2 (0 - 6)	4,106 (2,782 - 5,727)	109,273 (80,361 - 136,822)
Parkinson disease	14,478 (8,362 - 18,654)	--	--	33 (18 - 43)	1,494 (819 - 1,894)	12,951 (7,495 - 17,037)
Epilepsy	1,196 (963 - 1,548)	23 (14 - 37)	21 (14 - 30)	463 (352 - 603)	339 (263 - 453)	350 (252 - 504)
Multiple sclerosis	1,985 (741 - 2,762)	--	--	459 (204 - 787)	1,189 (385 - 1,745)	336 (99 - 535)
Other neurological disorders	7,513 (6,200 - 9,771)	158 (99 - 289)	73 (51 - 131)	1,134 (840 - 1,400)	3,145 (2,543 - 4,145)	3,004 (2,371 - 4,092)
Mental and substance use disorders	24,436 (13,398 - 29,037)	6 (2 - 9)	1 (0 - 1)	14,880 (7,069 - 18,205)	8,369 (4,967 - 10,534)	1,181 (793 - 1,532)
Schizophrenia	211 (109 - 294)	--	--	31 (15 - 46)	75 (32 - 115)	105 (55 - 170)
Alcohol use disorders	6,952 (4,097 - 9,638)	--	--	2,344 (1,449 - 3,373)	3,838 (2,108 - 5,633)	769 (422 - 1,130)
Drug use disorders	17,252 (6,712 - 20,673)	6 (2 - 9)	--	12,484 (4,758 - 15,435)	4,456 (1,795 - 5,800)	306 (211 - 401)
Opioid use disorders	7,234 (2,811 - 8,757)	3 (1 - 4)	--	5,328 (1,994 - 6,681)	1,770 (711 - 2,409)	133 (92 - 178)
Cocaine use disorders	746 (291 - 929)	0 (0 - 1)	--	586 (232 - 754)	150 (58 - 214)	10 (6 - 15)
Amphetamine use disorders	433 (170 - 548)	0 (0 - 0)	--	310 (113 - 405)	116 (45 - 164)	7 (4 - 10)
Other drug use disorders	8,839 (3,413 - 10,732)	3 (1 - 4)	--	6,260 (2,415 - 7,865)	2,420 (986 - 3,157)	156 (106 - 207)
Eating disorders	21 (12 - 31)	--	1 (0 - 1)	20 (11 - 31)	--	--
Anorexia nervosa	21 (12 - 31)	--	1 (0 - 1)	20 (11 - 31)	--	--
Diabetes, urogenital, blood, and endocrine diseases	95,509 (83,280 - 120,363)	395 (272 - 585)	179 (134 - 249)	6,985 (5,934 - 8,742)	29,214 (25,110 - 34,262)	58,736 (49,624 - 77,687)
Diabetes mellitus	38,261 (33,458 - 44,074)	23 (16 - 32)	14 (11 - 18)	2,837 (2,386 - 3,401)	14,413 (12,253 - 16,937)	20,974 (17,352 - 25,117)
Acute glomerulonephritis	37 (26 - 65)	1 (1 - 2)	2 (1 - 3)	7 (5 - 9)	7 (4 - 14)	19 (10 - 43)
Chronic kidney disease	36,251 (27,943 - 58,121)	39 (24 - 65)	12 (8 - 20)	1,663 (1,221 - 2,984)	8,656 (6,542 - 13,019)	25,881 (19,304 - 41,852)
Chronic kidney disease due to diabetes mellitus	6,222 (3,595 - 13,442)	3 (1 - 7)	3 (1 - 7)	308 (153 - 742)	2,164 (1,155 - 4,236)	3,744 (2,070 - 8,863)

Web Table 31- United States deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	14,047 (9,051 - 21,413)	5 (3 - 11)	2 (1 - 3)	752 (408 - 1,309)	3,671 (2,060 - 5,774)	9,617 (6,304 - 14,917)
Chronic kidney disease due to glomerulonephritis	1,330 (453 - 2,133)	8 (3 - 14)	2 (1 - 3)	73 (41 - 112)	309 (119 - 474)	939 (262 - 1,620)
Chronic kidney disease due to other causes	14,652 (8,519 - 28,630)	23 (12 - 47)	6 (3 - 11)	530 (279 - 1,310)	2,512 (1,431 - 4,686)	11,581 (6,311 - 22,979)
Urinary diseases and male infertility	7,597 (5,845 - 10,321)	26 (18 - 36)	3 (2 - 4)	221 (139 - 271)	1,336 (903 - 1,634)	6,011 (4,483 - 8,824)
Interstitial nephritis and urinary tract infections	6,001 (4,543 - 8,366)	14 (9 - 21)	1 (1 - 2)	145 (96 - 190)	942 (636 - 1,219)	4,899 (3,496 - 7,360)
Urolithiasis	157 (96 - 245)	--	1 (0 - 2)	11 (7 - 19)	38 (23 - 63)	107 (57 - 190)
Other urinary diseases	1,438 (697 - 2,137)	11 (7 - 17)	1 (0 - 1)	65 (26 - 92)	356 (165 - 510)	1,005 (461 - 1,734)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	1,107 (704 - 1,685)	37 (19 - 63)	22 (12 - 34)	263 (151 - 376)	235 (143 - 360)	550 (352 - 918)
Thalassemias	73 (43 - 108)	10 (5 - 18)	7 (4 - 11)	44 (25 - 64)	10 (6 - 14)	3 (2 - 5)
Sickle cell disorders	328 (198 - 478)	21 (11 - 36)	12 (7 - 20)	150 (85 - 214)	119 (71 - 181)	27 (17 - 44)
G6PD deficiency	15 (9 - 21)	1 (0 - 1)	0 (0 - 1)	5 (3 - 8)	5 (3 - 7)	3 (2 - 5)
Other hemoglobinopathies and hemolytic anemias	691 (445 - 1,115)	5 (3 - 8)	2 (1 - 3)	65 (37 - 90)	102 (62 - 160)	517 (330 - 868)
Endocrine, metabolic, blood, and immune disorders	12,256 (8,227 - 15,538)	269 (176 - 421)	126 (85 - 192)	1,993 (1,403 - 2,789)	4,565 (2,851 - 5,988)	5,301 (3,224 - 7,506)
Musculoskeletal disorders	3,412 (2,045 - 4,264)	--	9 (5 - 13)	345 (235 - 440)	1,130 (727 - 1,477)	1,928 (1,041 - 2,544)
Rheumatoid arthritis	646 (375 - 945)	--	2 (1 - 3)	19 (11 - 31)	218 (125 - 348)	407 (211 - 633)
Other musculoskeletal disorders	2,766 (1,628 - 3,542)	--	7 (4 - 11)	326 (222 - 416)	912 (564 - 1,203)	1,521 (807 - 2,064)
Other non-communicable diseases	9,838 (8,455 - 11,822)	4,813 (3,655 - 6,302)	219 (165 - 288)	1,156 (982 - 1,391)	1,539 (1,301 - 1,815)	2,111 (1,679 - 2,776)
Congenital anomalies	6,240 (5,254 - 7,684)	3,346 (2,513 - 4,457)	217 (162 - 285)	1,018 (847 - 1,237)	937 (774 - 1,138)	721 (565 - 946)
Neural tube defects	185 (110 - 288)	141 (74 - 242)	6 (3 - 10)	27 (15 - 36)	8 (4 - 11)	3 (2 - 5)
Congenital heart anomalies	2,202 (1,735 - 3,072)	1,053 (693 - 1,536)	98 (61 - 147)	538 (422 - 724)	316 (226 - 464)	197 (117 - 320)
Cleft lip and cleft palate	5 (1 - 18)	5 (1 - 18)	--	--	--	--
Down syndrome	445 (207 - 609)	73 (31 - 139)	8 (3 - 14)	107 (48 - 156)	241 (99 - 358)	15 (6 - 27)
Chromosomal unbalanced rearrangements	433 (249 - 662)	404 (222 - 631)	9 (4 - 16)	11 (6 - 16)	6 (4 - 9)	2 (1 - 4)
Other congenital anomalies	2,969 (2,317 - 3,841)	1,670 (1,150 - 2,344)	96 (60 - 143)	335 (238 - 447)	366 (250 - 503)	503 (372 - 673)
Skin and subcutaneous diseases	2,139 (1,699 - 2,723)	8 (5 - 12)	3 (2 - 4)	137 (107 - 173)	601 (449 - 754)	1,390 (1,021 - 1,943)
Cellulitis	739 (450 - 1,063)	3 (1 - 5)	1 (0 - 1)	59 (38 - 87)	233 (137 - 346)	444 (236 - 731)
Pyoderma	739 (513 - 995)	3 (2 - 6)	1 (0 - 1)	52 (34 - 73)	227 (146 - 313)	457 (277 - 700)
Decubitus ulcer	548 (369 - 903)	1 (0 - 1)	1 (0 - 1)	16 (10 - 24)	113 (75 - 171)	418 (258 - 779)
Other skin and subcutaneous diseases	112 (64 - 207)	1 (1 - 2)	1 (0 - 1)	11 (7 - 16)	28 (15 - 44)	72 (31 - 165)
Sudden infant death syndrome	1,459 (775 - 2,563)	1,459 (775 - 2,563)	--	--	--	--
Injuries	118,049 (106,147 - 131,146)	1,952 (1,363 - 2,691)	1,634 (1,394 - 1,892)	54,220 (48,614 - 62,024)	30,085 (25,795 - 34,177)	30,158 (25,271 - 35,238)
Transport injuries	32,931 (29,247 - 36,768)	446 (287 - 681)	741 (581 - 924)	18,793 (16,389 - 21,442)	8,569 (7,281 - 10,075)	4,382 (3,630 - 5,323)
Road injuries	30,420 (27,098 - 33,993)	427 (275 - 649)	660 (518 - 824)	17,399 (15,202 - 19,886)	7,783 (6,619 - 9,152)	4,151 (3,444 - 5,087)
Pedestrian road injuries	5,654 (2,699 - 8,708)	198 (94 - 334)	238 (132 - 349)	2,181 (996 - 3,547)	1,746 (849 - 2,907)	1,291 (578 - 2,015)

Web Table 31- United States deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	1,669 (622 - 2,364)	19 (6 - 38)	107 (59 - 165)	631 (258 - 892)	589 (178 - 932)	322 (83 - 530)
Motorcyclist road injuries	5,278 (2,467 - 7,106)	5 (2 - 10)	34 (16 - 54)	3,667 (1,833 - 5,006)	1,424 (515 - 2,157)	147 (39 - 246)
Motor vehicle road injuries	17,677 (14,113 - 23,265)	202 (116 - 325)	276 (176 - 416)	10,898 (8,736 - 14,095)	3,955 (2,847 - 5,775)	2,346 (1,634 - 3,467)
Other road injuries	142 (28 - 234)	3 (1 - 7)	5 (1 - 9)	21 (5 - 35)	69 (12 - 130)	44 (7 - 90)
Other transport injuries	2,512 (1,623 - 3,204)	19 (8 - 38)	81 (39 - 133)	1,394 (946 - 1,880)	786 (458 - 1,102)	231 (101 - 386)
Unintentional injuries	38,778 (32,785 - 45,356)	1,332 (900 - 1,917)	577 (445 - 793)	7,145 (6,041 - 9,641)	8,914 (7,578 - 10,324)	20,810 (15,656 - 25,502)
Falls	16,919 (10,676 - 21,080)	55 (35 - 89)	30 (21 - 43)	1,405 (1,139 - 1,845)	3,241 (2,029 - 4,027)	12,188 (7,013 - 15,959)
Drowning	3,523 (2,687 - 4,932)	356 (200 - 607)	238 (162 - 397)	1,849 (1,411 - 2,678)	762 (518 - 1,022)	319 (216 - 430)
Fire, heat, and hot substances	2,549 (1,988 - 3,822)	186 (95 - 356)	101 (65 - 175)	653 (478 - 1,035)	771 (566 - 1,069)	837 (583 - 1,298)
Poisonings	1,297 (1,035 - 2,150)	19 (10 - 33)	12 (7 - 18)	521 (361 - 1,250)	533 (305 - 700)	212 (141 - 327)
Exposure to mechanical forces	3,381 (2,879 - 4,066)	418 (169 - 719)	118 (86 - 160)	1,285 (1,062 - 1,809)	990 (824 - 1,258)	570 (427 - 691)
Unintentional firearm injuries	603 (491 - 771)	10 (5 - 20)	43 (27 - 70)	367 (278 - 509)	129 (92 - 192)	54 (37 - 80)
Unintentional suffocation	657 (243 - 971)	361 (116 - 646)	37 (14 - 65)	119 (46 - 161)	53 (20 - 77)	87 (25 - 149)
Other exposure to mechanical forces	2,121 (1,812 - 2,734)	47 (28 - 74)	39 (28 - 54)	799 (639 - 1,232)	808 (651 - 1,030)	429 (319 - 537)
Adverse effects of medical treatment	3,197 (2,384 - 4,676)	53 (31 - 91)	13 (8 - 24)	419 (300 - 731)	1,056 (736 - 1,686)	1,656 (1,076 - 2,429)
Animal contact	195 (149 - 340)	11 (6 - 21)	6 (4 - 10)	53 (37 - 87)	78 (54 - 138)	46 (31 - 71)
Venomous animal contact	77 (54 - 125)	1 (0 - 2)	2 (1 - 3)	27 (17 - 44)	36 (23 - 64)	11 (6 - 19)
Non-venomous animal contact	118 (84 - 205)	10 (5 - 18)	5 (3 - 8)	26 (17 - 46)	42 (27 - 76)	35 (22 - 55)
Foreign body	7,179 (4,239 - 12,262)	222 (110 - 372)	45 (26 - 87)	664 (409 - 1,094)	1,337 (772 - 2,160)	4,911 (2,710 - 8,843)
Pulmonary aspiration and foreign body in airway	7,151 (4,213 - 12,244)	220 (108 - 370)	43 (25 - 85)	655 (400 - 1,088)	1,329 (766 - 2,155)	4,903 (2,704 - 8,834)
Foreign body in other body part	28 (17 - 45)	2 (1 - 3)	2 (1 - 3)	9 (5 - 14)	8 (4 - 13)	8 (4 - 15)
Other unintentional injuries	536 (416 - 704)	11 (5 - 21)	13 (6 - 24)	297 (203 - 426)	146 (87 - 228)	70 (43 - 108)
Self-harm and interpersonal violence	46,340 (38,089 - 55,122)	174 (64 - 324)	315 (213 - 425)	28,282 (23,311 - 33,807)	12,602 (9,347 - 15,730)	4,966 (3,956 - 6,882)
Self-harm	32,876 (25,086 - 38,576)	--	172 (108 - 247)	17,790 (13,327 - 21,148)	10,447 (7,466 - 12,602)	4,468 (3,556 - 6,304)
Interpersonal violence	13,463 (9,594 - 19,046)	174 (64 - 324)	143 (69 - 227)	10,493 (7,371 - 14,652)	2,155 (1,360 - 3,790)	498 (269 - 945)
Assault by firearm	9,597 (6,098 - 13,770)	27 (6 - 64)	95 (41 - 156)	8,069 (5,120 - 11,326)	1,204 (681 - 2,211)	201 (95 - 404)
Assault by sharp object	2,121 (1,137 - 4,316)	11 (3 - 24)	14 (5 - 33)	1,524 (801 - 3,164)	456 (229 - 1,014)	117 (51 - 261)
Assault by other means	1,745 (986 - 3,048)	137 (51 - 256)	35 (13 - 63)	900 (487 - 1,728)	495 (242 - 937)	179 (86 - 356)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- United States deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	1,321,172 (1,236,261 - 1,413,248)	12,317 (10,208 - 14,925)	2,259 (2,024 - 2,546)	71,140 (64,547 - 79,230)	264,017 (241,679 - 288,323)	971,439 (913,085 - 1,031,920)
Communicable, maternal, neonatal, and nutritional diseases	68,431 (55,890 - 84,774)	5,734 (4,579 - 7,085)	166 (131 - 203)	4,711 (3,875 - 5,700)	8,825 (7,095 - 10,538)	48,995 (37,411 - 66,519)
HIV/AIDS and tuberculosis	2,906 (1,711 - 4,449)	7 (3 - 15)	3 (1 - 5)	1,645 (914 - 2,615)	898 (446 - 1,488)	352 (236 - 606)
Tuberculosis	403 (304 - 747)	2 (1 - 2)	2 (1 - 3)	41 (30 - 70)	102 (76 - 173)	257 (174 - 505)
HIV/AIDS	2,503 (1,333 - 4,016)	5 (1 - 13)	1 (0 - 3)	1,605 (868 - 2,575)	796 (355 - 1,388)	96 (22 - 208)
HIV/AIDS resulting in mycobacterial infection	103 (52 - 172)	0 (0 - 1)	0 (0 - 0)	64 (34 - 102)	34 (14 - 61)	4 (1 - 10)
HIV/AIDS resulting in other diseases	2,400 (1,274 - 3,849)	5 (1 - 13)	1 (0 - 3)	1,540 (832 - 2,478)	762 (341 - 1,336)	91 (21 - 198)
Diarrhea, lower respiratory, and other common infectious diseases	51,781 (40,474 - 68,360)	497 (341 - 681)	127 (96 - 162)	1,770 (1,463 - 2,122)	6,581 (5,051 - 8,062)	42,807 (31,521 - 59,603)
Diarrheal diseases	5,286 (3,513 - 7,992)	61 (32 - 106)	7 (4 - 12)	135 (100 - 182)	617 (450 - 826)	4,466 (2,701 - 7,139)
Intestinal infectious diseases	97 (40 - 209)	18 (7 - 39)	16 (5 - 36)	37 (13 - 85)	15 (6 - 33)	11 (5 - 22)
Typhoid fever	64 (21 - 151)	10 (3 - 24)	11 (4 - 26)	26 (8 - 65)	10 (3 - 24)	6 (2 - 15)
Paratyphoid fever	20 (6 - 47)	5 (1 - 11)	4 (1 - 9)	8 (2 - 19)	2 (1 - 6)	1 (0 - 3)
Other intestinal infectious diseases	13 (6 - 22)	3 (1 - 8)	1 (0 - 3)	3 (1 - 8)	3 (0 - 7)	4 (1 - 9)
Lower respiratory infections	44,966 (33,764 - 60,930)	269 (170 - 405)	59 (40 - 81)	1,327 (1,057 - 1,645)	5,616 (4,183 - 7,066)	37,695 (26,367 - 54,004)
Upper respiratory infections	23 (5 - 71)	0 (0 - 1)	0 (0 - 0)	2 (0 - 6)	6 (1 - 17)	15 (0 - 65)
Otitis media	35 (29 - 42)	2 (1 - 4)	2 (1 - 2)	8 (6 - 9)	10 (7 - 13)	13 (9 - 19)
Meningitis	780 (671 - 979)	94 (65 - 142)	21 (16 - 28)	149 (122 - 183)	193 (155 - 244)	322 (246 - 444)
Pneumococcal meningitis	367 (284 - 532)	35 (22 - 56)	10 (6 - 14)	70 (49 - 99)	93 (61 - 139)	160 (111 - 257)
H influenzae type B meningitis	57 (42 - 79)	18 (11 - 30)	2 (1 - 4)	8 (5 - 13)	9 (4 - 15)	19 (11 - 32)
Meningococcal meningitis	137 (106 - 184)	18 (11 - 29)	5 (2 - 7)	26 (16 - 37)	29 (15 - 47)	60 (37 - 99)
Other meningitis	218 (145 - 282)	23 (12 - 38)	5 (2 - 7)	45 (23 - 64)	63 (31 - 101)	84 (48 - 123)
Encephalitis	418 (284 - 583)	31 (15 - 50)	15 (7 - 22)	85 (53 - 114)	104 (67 - 157)	182 (105 - 290)
Diphtheria	3 (0 - 10)	1 (0 - 6)	0 (0 - 3)	1 (0 - 4)	1 (0 - 5)	--
Whooping cough	22 (11 - 61)	10 (1 - 49)	2 (1 - 3)	7 (6 - 9)	2 (2 - 3)	--
Tetanus	18 (13 - 25)	1 (1 - 1)	2 (1 - 2)	7 (4 - 9)	4 (2 - 6)	4 (1 - 11)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	134 (25 - 593)	9 (0 - 35)	2 (0 - 12)	12 (2 - 33)	13 (1 - 41)	98 (1 - 556)
Neglected tropical diseases and malaria	138 (84 - 166)	6 (3 - 9)	7 (5 - 9)	35 (27 - 42)	45 (26 - 57)	45 (23 - 67)
Cysticercosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Cystic echinococcosis	13 (12 - 15)	0 (0 - 0)	0 (0 - 0)	3 (3 - 3)	5 (4 - 5)	5 (5 - 6)
Dengue	16 (10 - 20)	1 (0 - 2)	2 (1 - 3)	7 (4 - 10)	4 (2 - 5)	2 (1 - 3)
Rabies	15 (9 - 18)	1 (0 - 1)	2 (1 - 2)	7 (4 - 9)	4 (2 - 5)	2 (1 - 2)
Other neglected tropical diseases	92 (40 - 117)	4 (1 - 6)	3 (2 - 5)	18 (9 - 23)	36 (13 - 43)	32 (13 - 58)
Maternal disorders	796 (638 - 985)	--	2 (1 - 3)	795 (637 - 983)	--	--
Maternal hemorrhage	41 (30 - 54)	--	0 (0 - 0)	41 (30 - 54)	--	--
Maternal sepsis and other maternal infections	60 (47 - 76)	--	0 (0 - 0)	60 (47 - 76)	--	--
Maternal hypertensive disorders	60 (44 - 79)	--	0 (0 - 0)	60 (44 - 79)	--	--
Maternal obstructed labor	48 (29 - 76)	--	0 (0 - 0)	48 (29 - 75)	--	--
Maternal abortive outcome	92 (71 - 117)	--	0 (0 - 0)	92 (71 - 117)	--	--
Indirect maternal deaths	139 (108 - 174)	--	0 (0 - 0)	139 (108 - 174)	--	--

Web Table 31- United States deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	137 (107 - 173)	--	0 (0 - 1)	137 (107 - 172)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	217 (168 - 272)	--	0 (0 - 1)	217 (168 - 272)	--	--
Neonatal disorders	5,092 (4,035 - 6,323)	5,092 (4,035 - 6,323)	--	--	--	--
Neonatal preterm birth complications	2,945 (2,093 - 3,980)	2,945 (2,093 - 3,980)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	753 (439 - 1,079)	753 (439 - 1,079)	--	--	--	--
Neonatal sepsis and other neonatal infections	351 (172 - 670)	351 (172 - 670)	--	--	--	--
Hemolytic disease and other neonatal jaundice	10 (3 - 28)	10 (3 - 28)	--	--	--	--
Other neonatal disorders	1,033 (594 - 1,550)	1,033 (594 - 1,550)	--	--	--	--
Nutritional deficiencies	5,242 (3,856 - 7,144)	12 (7 - 18)	5 (3 - 6)	197 (120 - 242)	509 (358 - 622)	4,519 (3,230 - 6,394)
Protein-energy malnutrition	2,254 (1,224 - 3,742)	6 (2 - 11)	2 (1 - 3)	52 (23 - 98)	220 (115 - 350)	1,974 (1,044 - 3,343)
Iodine deficiency	12 (1 - 63)	0 (0 - 1)	0 (0 - 1)	1 (0 - 5)	3 (0 - 15)	8 (0 - 59)
Iron-deficiency anemia	2,696 (1,302 - 4,178)	4 (1 - 8)	2 (1 - 2)	131 (69 - 177)	260 (127 - 371)	2,299 (1,085 - 3,639)
Other nutritional deficiencies	280 (119 - 591)	2 (1 - 4)	2 (1 - 2)	12 (5 - 24)	26 (11 - 47)	238 (92 - 526)
Other communicable, maternal, neonatal, and nutritional diseases	2,475 (1,797 - 3,024)	119 (70 - 179)	23 (16 - 31)	269 (211 - 365)	792 (547 - 990)	1,271 (808 - 1,689)
Sexually transmitted diseases excluding HIV	181 (127 - 247)	29 (1 - 62)	3 (1 - 6)	30 (18 - 45)	33 (23 - 47)	85 (54 - 127)
Syphilis	130 (86 - 183)	29 (1 - 62)	3 (0 - 5)	12 (7 - 19)	19 (13 - 27)	67 (42 - 100)
Chlamydial infection	15 (11 - 21)	--	0 (0 - 0)	6 (3 - 9)	4 (3 - 6)	5 (3 - 7)
Gonococcal infection	22 (15 - 30)	--	0 (0 - 0)	6 (4 - 9)	6 (4 - 8)	9 (6 - 14)
Other sexually transmitted diseases	14 (10 - 20)	--	0 (0 - 0)	6 (3 - 8)	4 (3 - 6)	4 (3 - 6)
Hepatitis	293 (227 - 379)	2 (1 - 3)	2 (1 - 3)	62 (42 - 92)	132 (88 - 188)	95 (58 - 144)
Acute hepatitis A	116 (48 - 195)	1 (1 - 2)	2 (1 - 3)	35 (15 - 59)	51 (18 - 96)	27 (7 - 59)
Acute hepatitis B	138 (71 - 218)	0 (0 - 1)	0 (0 - 1)	20 (7 - 39)	65 (31 - 112)	53 (23 - 93)
Acute hepatitis C	39 (7 - 94)	--	0 (0 - 0)	8 (1 - 21)	15 (2 - 42)	16 (2 - 42)
Other infectious diseases	2,002 (1,325 - 2,527)	89 (51 - 130)	18 (12 - 25)	177 (135 - 266)	627 (389 - 806)	1,091 (638 - 1,503)
Non-communicable diseases	1,193,158 (1,114,598 - 1,278,121)	5,242 (4,132 - 6,742)	1,161 (1,003 - 1,341)	50,586 (45,269 - 56,386)	243,199 (222,150 - 266,594)	892,970 (839,353 - 950,367)
Neoplasms	296,018 (260,984 - 326,539)	298 (214 - 410)	516 (430 - 615)	19,796 (17,486 - 23,029)	112,027 (100,389 - 125,695)	163,381 (135,098 - 184,232)
Esophageal cancer	3,195 (2,745 - 3,715)	--	--	113 (89 - 146)	1,164 (941 - 1,438)	1,918 (1,578 - 2,317)
Stomach cancer	7,281 (5,222 - 9,909)	--	--	435 (305 - 602)	1,810 (1,328 - 2,389)	5,036 (3,476 - 7,155)
Liver cancer	6,828 (4,570 - 8,542)	--	9 (5 - 16)	351 (262 - 466)	2,514 (1,712 - 3,194)	3,953 (2,540 - 5,371)
Liver cancer due to hepatitis B	579 (369 - 788)	--	2 (1 - 3)	54 (37 - 76)	278 (183 - 390)	246 (136 - 378)
Liver cancer due to hepatitis C	3,356 (2,147 - 4,512)	--	2 (1 - 3)	148 (98 - 209)	1,218 (798 - 1,646)	1,989 (1,072 - 2,942)
Liver cancer due to alcohol use	1,134 (716 - 1,605)	--	--	33 (21 - 49)	343 (227 - 472)	757 (448 - 1,191)
Liver cancer due to other causes	1,759 (1,098 - 2,428)	--	6 (4 - 11)	116 (78 - 163)	675 (403 - 933)	961 (537 - 1,463)
Larynx cancer	857 (576 - 1,206)	--	--	51 (32 - 75)	460 (304 - 661)	346 (219 - 508)
Tracheal, bronchus and lung cancer	75,464 (59,234 - 87,339)	--	--	2,901 (2,269 - 3,835)	32,591 (27,524 - 39,250)	39,972 (25,523 - 49,907)
Breast cancer	44,768 (37,372 - 57,480)	--	--	5,230 (4,340 - 7,361)	19,825 (16,466 - 25,878)	19,713 (15,251 - 25,198)
Cervical cancer	6,419 (4,949 - 7,711)	--	--	1,381 (1,069 - 1,733)	2,829 (2,033 - 3,582)	2,209 (1,706 - 2,838)
Uterine cancer	6,571 (5,302 - 8,784)	--	--	218 (159 - 307)	2,757 (2,157 - 3,591)	3,595 (2,662 - 5,112)
Prostate cancer	--	--	--	--	--	--

Web Table 31- United States deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	33,076 (27,918 - 39,553)	--	--	1,644 (1,362 - 1,971)	9,685 (8,362 - 11,168)	21,747 (17,184 - 27,393)
Lip and oral cavity cancer	2,285 (1,737 - 2,740)	--	--	160 (113 - 202)	887 (596 - 1,108)	1,238 (938 - 1,568)
Nasopharynx cancer	378 (194 - 779)	--	3 (1 - 6)	57 (32 - 126)	175 (90 - 373)	144 (66 - 290)
Other pharynx cancer	821 (609 - 1,058)	--	--	53 (33 - 76)	425 (293 - 579)	343 (245 - 461)
Gallbladder and biliary tract cancer	3,231 (2,272 - 4,516)	--	--	95 (65 - 131)	927 (691 - 1,242)	2,209 (1,462 - 3,323)
Pancreatic cancer	21,785 (18,744 - 25,274)	--	--	676 (543 - 843)	7,454 (6,371 - 8,752)	13,655 (11,165 - 16,439)
Malignant skin melanoma	3,618 (2,418 - 5,010)	--	--	573 (434 - 904)	1,436 (968 - 1,955)	1,608 (982 - 2,226)
Non-melanoma skin cancer	1,161 (812 - 1,539)	--	--	37 (26 - 49)	243 (185 - 324)	881 (577 - 1,224)
Ovarian cancer	17,376 (14,690 - 20,325)	--	--	1,187 (955 - 1,486)	7,642 (6,408 - 9,089)	8,548 (6,643 - 10,904)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	5,845 (4,417 - 7,571)	12 (6 - 20)	19 (11 - 31)	310 (211 - 426)	2,258 (1,656 - 3,001)	3,247 (2,132 - 4,790)
Bladder cancer	4,450 (3,052 - 6,278)	--	--	97 (62 - 136)	949 (671 - 1,333)	3,404 (2,220 - 4,966)
Brain and nervous system cancer	6,706 (5,371 - 8,338)	53 (30 - 90)	153 (109 - 209)	913 (730 - 1,187)	2,970 (2,375 - 3,872)	2,616 (1,820 - 3,383)
Thyroid cancer	958 (602 - 1,243)	--	1 (1 - 3)	52 (35 - 67)	299 (184 - 386)	606 (377 - 835)
Mesothelioma	763 (525 - 1,040)	--	--	43 (29 - 71)	318 (217 - 477)	402 (246 - 597)
Hodgkin lymphoma	672 (515 - 999)	1 (1 - 2)	5 (2 - 11)	199 (150 - 322)	189 (131 - 285)	277 (190 - 397)
Non-Hodgkin lymphoma	11,817 (6,455 - 18,195)	7 (3 - 12)	19 (10 - 35)	659 (426 - 1,163)	3,470 (1,951 - 5,746)	7,662 (3,809 - 11,264)
Multiple myeloma	6,230 (3,983 - 10,025)	--	--	201 (122 - 340)	2,221 (1,352 - 3,695)	3,808 (2,288 - 6,205)
Leukemia	9,999 (8,384 - 11,791)	70 (37 - 125)	131 (95 - 175)	905 (751 - 1,086)	2,664 (2,175 - 3,195)	6,229 (4,899 - 7,728)
Other neoplasms	13,464 (9,814 - 16,624)	155 (108 - 214)	175 (130 - 228)	1,256 (1,011 - 1,550)	3,862 (2,994 - 4,688)	8,015 (4,968 - 10,782)
Cardiovascular diseases	448,963 (391,534 - 542,156)	244 (143 - 334)	109 (71 - 140)	10,474 (7,658 - 12,669)	61,646 (52,250 - 75,947)	376,490 (324,379 - 456,314)
Rheumatic heart disease	3,060 (2,239 - 4,882)	1 (1 - 2)	3 (2 - 4)	179 (127 - 333)	768 (564 - 1,406)	2,110 (1,479 - 3,184)
Ischemic heart disease	268,748 (228,274 - 348,199)	14 (7 - 22)	12 (6 - 17)	4,407 (2,957 - 5,547)	36,692 (30,561 - 47,495)	227,625 (190,381 - 297,948)
Cerebrovascular disease	96,005 (73,005 - 123,934)	59 (30 - 89)	32 (19 - 42)	2,387 (1,681 - 3,048)	11,336 (8,123 - 14,187)	82,192 (62,763 - 108,723)
Ischemic stroke	52,553 (38,834 - 74,671)	11 (5 - 19)	4 (2 - 6)	212 (122 - 292)	2,812 (1,826 - 4,111)	49,514 (36,130 - 69,813)
Hemorrhagic stroke	43,452 (29,990 - 57,032)	48 (24 - 72)	28 (17 - 37)	2,175 (1,530 - 2,794)	8,524 (5,809 - 10,583)	32,677 (21,066 - 44,489)
Hypertensive heart disease	19,003 (11,932 - 27,445)	1 (1 - 2)	2 (1 - 3)	841 (483 - 1,153)	3,489 (2,329 - 4,701)	14,670 (8,592 - 22,262)
Cardiomyopathy and myocarditis	14,765 (10,175 - 19,150)	125 (73 - 174)	48 (29 - 65)	1,147 (751 - 1,468)	3,118 (2,226 - 4,405)	10,327 (6,700 - 14,158)
Atrial fibrillation and flutter	11,752 (7,619 - 17,703)	--	--	17 (12 - 24)	530 (369 - 719)	11,206 (7,142 - 17,106)
Aortic aneurysm	7,109 (4,522 - 12,507)	--	--	173 (100 - 281)	1,235 (771 - 2,121)	5,701 (3,563 - 10,341)
Peripheral vascular disease	4,190 (2,932 - 5,873)	--	--	36 (24 - 51)	498 (355 - 683)	3,656 (2,426 - 5,272)
Endocarditis	2,391 (1,409 - 3,931)	6 (2 - 10)	2 (1 - 3)	157 (88 - 237)	582 (326 - 945)	1,645 (933 - 2,880)
Other cardiovascular and circulatory diseases	21,939 (13,428 - 29,699)	39 (19 - 61)	11 (6 - 17)	1,131 (528 - 1,509)	3,398 (2,088 - 4,520)	17,359 (10,105 - 24,505)
Chronic respiratory diseases	88,448 (54,585 - 105,123)	116 (68 - 173)	60 (43 - 76)	1,871 (1,392 - 2,254)	18,658 (12,960 - 22,287)	67,743 (39,576 - 82,957)
Chronic obstructive pulmonary disease	73,697 (45,969 - 89,113)	61 (31 - 103)	8 (5 - 13)	842 (561 - 1,137)	15,357 (10,407 - 18,450)	57,429 (33,485 - 71,454)
Pneumoconiosis	201 (98 - 340)	1 (0 - 2)	2 (1 - 3)	10 (7 - 13)	30 (16 - 50)	157 (70 - 290)
Silicosis	6 (3 - 9)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	3 (1 - 5)
Asbestosis	37 (17 - 73)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)	33 (13 - 66)
Coal workers pneumoconiosis	5 (3 - 8)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)	2 (1 - 4)
Other pneumoconiosis	153 (74 - 258)	0 (0 - 0)	1 (0 - 1)	5 (3 - 8)	26 (14 - 44)	120 (53 - 218)

Web Table 31- United States deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	3,094 (1,708 - 4,541)	15 (6 - 25)	37 (22 - 47)	526 (316 - 700)	870 (506 - 1,289)	1,646 (722 - 2,734)
Interstitial lung disease and pulmonary sarcoidosis	10,416 (4,378 - 16,999)	12 (6 - 21)	8 (5 - 13)	406 (254 - 588)	2,104 (974 - 3,379)	7,886 (2,808 - 13,268)
Other chronic respiratory diseases	1,041 (584 - 1,587)	27 (15 - 47)	5 (3 - 7)	88 (59 - 127)	297 (171 - 456)	625 (306 - 1,066)
Cirrhosis	19,543 (16,992 - 22,223)	16 (11 - 22)	11 (8 - 13)	2,953 (2,454 - 3,543)	8,906 (7,560 - 10,368)	7,658 (6,320 - 9,187)
Cirrhosis due to hepatitis B	2,206 (1,065 - 3,575)	0 (0 - 1)	1 (0 - 2)	351 (161 - 561)	1,012 (479 - 1,684)	842 (373 - 1,434)
Cirrhosis due to hepatitis C	11,533 (7,423 - 14,725)	3 (0 - 7)	4 (1 - 7)	1,789 (1,177 - 2,409)	5,375 (3,488 - 6,993)	4,362 (2,248 - 5,987)
Cirrhosis due to alcohol use	4,648 (2,951 - 7,053)	--	--	505 (203 - 811)	1,967 (1,184 - 2,972)	2,177 (1,283 - 3,555)
Cirrhosis due to other causes	1,157 (662 - 1,855)	13 (7 - 19)	6 (3 - 9)	308 (159 - 503)	553 (286 - 945)	277 (128 - 485)
Digestive diseases	27,035 (22,605 - 33,380)	35 (23 - 51)	31 (23 - 38)	934 (776 - 1,124)	4,555 (3,749 - 5,400)	21,480 (17,446 - 27,649)
Peptic ulcer disease	2,625 (1,808 - 3,984)	1 (1 - 2)	2 (1 - 2)	83 (58 - 113)	423 (283 - 586)	2,117 (1,395 - 3,326)
Gastritis and duodenitis	246 (127 - 618)	1 (0 - 2)	2 (1 - 3)	18 (10 - 39)	42 (22 - 101)	183 (86 - 481)
Appendicitis	371 (199 - 597)	2 (1 - 4)	4 (2 - 6)	30 (19 - 47)	81 (43 - 126)	254 (117 - 463)
Paralytic ileus and intestinal obstruction	4,496 (2,354 - 7,367)	10 (4 - 19)	8 (4 - 12)	111 (54 - 172)	526 (249 - 833)	3,841 (1,941 - 6,484)
Inguinal, femoral, and abdominal hernia	604 (234 - 978)	1 (0 - 2)	2 (0 - 3)	14 (5 - 21)	96 (41 - 143)	491 (176 - 842)
Inflammatory bowel disease	1,733 (1,039 - 3,517)	8 (4 - 15)	3 (2 - 5)	99 (66 - 170)	372 (240 - 688)	1,251 (681 - 2,701)
Vascular intestinal disorders	6,821 (3,942 - 11,221)	1 (0 - 6)	1 (0 - 4)	133 (71 - 229)	1,279 (740 - 2,007)	5,406 (2,985 - 9,117)
Gallbladder and biliary diseases	2,704 (1,829 - 3,900)	1 (0 - 1)	2 (1 - 3)	83 (59 - 114)	384 (256 - 516)	2,234 (1,488 - 3,391)
Pancreatitis	1,878 (1,192 - 2,717)	1 (1 - 2)	3 (2 - 5)	206 (142 - 291)	475 (296 - 696)	1,193 (713 - 1,831)
Other digestive diseases	5,557 (3,737 - 7,456)	8 (4 - 14)	6 (3 - 8)	157 (110 - 203)	877 (601 - 1,131)	4,509 (2,902 - 6,272)
Neurological disorders	188,449 (138,599 - 242,198)	130 (88 - 177)	64 (49 - 80)	1,538 (1,236 - 1,895)	8,934 (6,994 - 11,016)	177,783 (128,233 - 230,741)
Alzheimer disease and other dementias	168,480 (117,799 - 220,721)	--	--	10 (1 - 30)	3,522 (2,372 - 4,916)	164,948 (114,928 - 217,214)
Parkinson disease	9,550 (3,991 - 13,336)	--	--	15 (8 - 20)	699 (334 - 936)	8,836 (3,645 - 12,528)
Epilepsy	968 (671 - 1,255)	20 (11 - 30)	18 (11 - 26)	284 (201 - 375)	249 (168 - 318)	398 (255 - 572)
Multiple sclerosis	3,333 (1,478 - 4,342)	--	--	637 (370 - 941)	1,957 (811 - 2,770)	739 (237 - 1,125)
Other neurological disorders	6,118 (5,302 - 7,021)	110 (72 - 155)	46 (35 - 59)	592 (496 - 699)	2,507 (2,104 - 2,952)	2,863 (2,285 - 3,542)
Mental and substance use disorders	11,254 (9,494 - 13,344)	4 (2 - 8)	3 (1 - 7)	6,558 (5,404 - 7,917)	3,898 (3,108 - 4,897)	791 (563 - 1,035)
Schizophrenia	251 (138 - 379)	--	--	15 (8 - 22)	52 (25 - 78)	183 (96 - 307)
Alcohol use disorders	1,902 (881 - 3,359)	--	--	715 (318 - 1,312)	957 (407 - 1,801)	230 (99 - 409)
Drug use disorders	9,020 (7,660 - 10,586)	4 (2 - 8)	--	5,749 (4,738 - 7,015)	2,889 (2,256 - 3,584)	378 (278 - 510)
Opioid use disorders	3,571 (2,993 - 4,219)	2 (1 - 3)	--	2,318 (1,875 - 2,848)	1,093 (842 - 1,404)	158 (114 - 217)
Cocaine use disorders	582 (477 - 717)	0 (0 - 1)	--	411 (319 - 532)	151 (109 - 204)	20 (13 - 28)
Amphetamine use disorders	373 (302 - 455)	0 (0 - 1)	--	234 (181 - 297)	124 (89 - 171)	14 (9 - 20)
Other drug use disorders	4,494 (3,788 - 5,298)	2 (1 - 3)	--	2,786 (2,260 - 3,446)	1,520 (1,164 - 1,896)	186 (135 - 251)
Eating disorders	82 (49 - 128)	--	3 (1 - 7)	79 (46 - 124)	--	--
Anorexia nervosa	82 (49 - 128)	--	3 (1 - 7)	79 (46 - 124)	--	--
Diabetes, urogenital, blood, and endocrine diseases	96,342 (82,314 - 115,162)	298 (219 - 415)	153 (119 - 201)	4,721 (3,997 - 5,496)	21,024 (17,934 - 24,321)	70,146 (58,082 - 85,974)
Diabetes mellitus	36,663 (30,560 - 44,299)	17 (9 - 27)	15 (8 - 25)	1,709 (1,396 - 2,041)	9,839 (8,165 - 12,148)	25,084 (19,910 - 31,658)
Acute glomerulonephritis	40 (27 - 69)	1 (1 - 2)	2 (1 - 3)	7 (5 - 9)	7 (4 - 12)	23 (12 - 48)
Chronic kidney disease	33,948 (26,737 - 47,328)	26 (17 - 40)	11 (8 - 15)	1,073 (847 - 1,498)	6,224 (4,767 - 8,340)	26,614 (19,881 - 37,951)
Chronic kidney disease due to diabetes mellitus	4,293 (2,429 - 6,277)	2 (1 - 3)	2 (1 - 3)	173 (100 - 253)	1,345 (734 - 2,073)	2,772 (1,475 - 4,188)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	15,326 (10,247 - 22,680)	5 (2 - 9)	2 (1 - 3)	464 (298 - 668)	3,020 (2,037 - 4,529)	11,836 (7,710 - 18,032)
Chronic kidney disease due to glomerulonephritis	1,083 (422 - 1,971)	5 (2 - 9)	2 (1 - 2)	47 (29 - 69)	206 (90 - 328)	822 (267 - 1,617)
Chronic kidney disease due to other causes	13,246 (7,833 - 22,823)	14 (8 - 27)	5 (3 - 9)	389 (245 - 678)	1,652 (906 - 2,991)	11,184 (6,327 - 20,095)
Urinary diseases and male infertility	12,737 (9,168 - 19,913)	21 (15 - 30)	5 (3 - 7)	331 (202 - 427)	1,494 (982 - 1,909)	10,886 (7,463 - 18,232)
Interstitial nephritis and urinary tract infections	11,890 (8,551 - 18,720)	13 (8 - 19)	3 (2 - 4)	283 (168 - 367)	1,319 (879 - 1,699)	10,273 (6,955 - 17,377)
Urolithiasis	233 (131 - 403)	--	1 (1 - 2)	12 (7 - 21)	49 (26 - 83)	171 (80 - 329)
Other urinary diseases	614 (294 - 1,091)	8 (5 - 13)	1 (1 - 2)	36 (19 - 57)	126 (56 - 196)	442 (172 - 907)
Gynecological diseases	84 (46 - 122)	--	--	11 (7 - 14)	11 (6 - 15)	62 (29 - 99)
Uterine fibroids	24 (12 - 35)	--	--	2 (1 - 3)	3 (2 - 4)	18 (9 - 29)
Polycystic ovarian syndrome	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Endometriosis	2 (1 - 2)	--	--	2 (1 - 2)	0 (0 - 0)	--
Genital prolapse	19 (10 - 29)	--	--	1 (1 - 2)	2 (1 - 3)	16 (8 - 26)
Other gynecological diseases	38 (21 - 56)	--	--	5 (3 - 7)	6 (3 - 8)	27 (13 - 44)
Hemoglobinopathies and hemolytic anemias	1,197 (774 - 1,930)	33 (19 - 53)	23 (14 - 37)	223 (140 - 327)	270 (168 - 408)	648 (383 - 1,150)
Thalassemias	68 (43 - 98)	8 (5 - 13)	7 (4 - 11)	40 (25 - 58)	10 (6 - 15)	3 (2 - 5)
Sickle cell disorders	344 (221 - 502)	18 (10 - 28)	14 (8 - 22)	136 (85 - 200)	140 (86 - 210)	36 (23 - 60)
G6PD deficiency	8 (5 - 12)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	3 (2 - 4)	2 (1 - 3)
Other hemoglobinopathies and hemolytic anemias	777 (484 - 1,315)	7 (4 - 11)	2 (1 - 4)	44 (27 - 65)	117 (74 - 181)	607 (353 - 1,088)
Endocrine, metabolic, blood, and immune disorders	11,673 (6,994 - 14,710)	201 (135 - 297)	97 (68 - 139)	1,367 (900 - 1,711)	3,179 (1,865 - 4,006)	6,828 (3,674 - 9,619)
Musculoskeletal disorders	7,397 (5,921 - 9,118)	--	18 (12 - 24)	857 (694 - 1,087)	2,177 (1,726 - 2,670)	4,345 (3,151 - 5,838)
Rheumatoid arthritis	1,976 (1,278 - 2,692)	--	2 (1 - 3)	46 (28 - 63)	448 (311 - 610)	1,481 (868 - 2,169)
Other musculoskeletal disorders	5,421 (4,296 - 6,888)	--	16 (11 - 22)	812 (656 - 1,039)	1,729 (1,363 - 2,143)	2,864 (2,017 - 3,968)
Other non-communicable diseases	9,709 (8,164 - 12,369)	4,100 (3,086 - 5,549)	197 (143 - 261)	884 (726 - 1,154)	1,374 (1,133 - 1,671)	3,153 (2,241 - 4,515)
Congenital anomalies	5,742 (4,697 - 7,354)	3,004 (2,266 - 3,996)	195 (141 - 258)	789 (638 - 1,062)	849 (675 - 1,086)	904 (643 - 1,303)
Neural tube defects	230 (142 - 352)	179 (96 - 299)	8 (4 - 13)	31 (18 - 42)	8 (5 - 12)	4 (2 - 6)
Congenital heart anomalies	1,865 (1,479 - 2,395)	862 (599 - 1,224)	76 (51 - 104)	361 (281 - 491)	274 (197 - 368)	291 (190 - 456)
Cleft lip and cleft palate	3 (1 - 11)	3 (1 - 11)	--	--	--	--
Down syndrome	456 (245 - 625)	77 (37 - 134)	9 (4 - 15)	106 (59 - 158)	249 (126 - 378)	16 (7 - 26)
Chromosomal unbalanced rearrangements	581 (342 - 876)	546 (318 - 842)	12 (6 - 19)	16 (9 - 23)	5 (3 - 7)	2 (1 - 4)
Other congenital anomalies	2,608 (2,014 - 3,512)	1,337 (921 - 1,888)	91 (60 - 127)	275 (206 - 399)	313 (219 - 436)	591 (407 - 886)
Skin and subcutaneous diseases	2,877 (2,071 - 4,068)	7 (4 - 11)	2 (1 - 3)	95 (75 - 121)	524 (406 - 649)	2,249 (1,504 - 3,448)
Cellulitis	865 (476 - 1,514)	3 (1 - 5)	0 (0 - 1)	40 (26 - 58)	193 (117 - 295)	628 (289 - 1,215)
Pyoderma	954 (596 - 1,459)	3 (2 - 5)	1 (0 - 1)	31 (20 - 43)	187 (125 - 258)	733 (406 - 1,238)
Decubitus ulcer	862 (511 - 1,598)	1 (0 - 1)	1 (0 - 1)	12 (8 - 19)	104 (69 - 154)	744 (401 - 1,521)
Other skin and subcutaneous diseases	197 (91 - 450)	1 (0 - 2)	1 (0 - 1)	12 (7 - 18)	40 (21 - 71)	144 (47 - 378)
Sudden infant death syndrome	1,090 (521 - 2,138)	1,090 (521 - 2,138)	--	--	--	--
Injuries	59,583 (49,691 - 69,089)	1,342 (1,026 - 1,743)	932 (799 - 1,097)	15,842 (13,996 - 18,363)	11,993 (9,868 - 13,846)	29,474 (21,863 - 37,016)
Transport injuries	14,268 (11,685 - 17,270)	352 (242 - 484)	504 (395 - 636)	6,674 (5,577 - 8,278)	3,658 (2,672 - 4,552)	3,080 (2,275 - 4,065)
Road injuries	13,796 (11,311 - 16,632)	342 (235 - 472)	469 (364 - 594)	6,413 (5,371 - 7,906)	3,542 (2,578 - 4,398)	3,029 (2,232 - 3,976)
Pedestrian road injuries	3,393 (1,790 - 4,470)	141 (72 - 216)	155 (97 - 219)	923 (487 - 1,263)	975 (433 - 1,382)	1,198 (553 - 1,793)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	625 (212 - 838)	11 (4 - 21)	45 (25 - 68)	237 (97 - 326)	220 (53 - 323)	112 (25 - 177)
Motorcyclist road injuries	652 (176 - 1,015)	2 (0 - 3)	7 (2 - 13)	429 (121 - 666)	193 (46 - 342)	21 (4 - 40)
Motor vehicle road injuries	9,057 (7,517 - 12,377)	185 (123 - 291)	257 (185 - 359)	4,800 (4,012 - 6,335)	2,126 (1,575 - 3,073)	1,689 (1,197 - 2,584)
Other road injuries	70 (19 - 122)	4 (1 - 8)	6 (1 - 15)	24 (7 - 47)	27 (6 - 57)	9 (2 - 20)
Other transport injuries	471 (295 - 768)	10 (5 - 19)	34 (19 - 59)	260 (163 - 441)	116 (62 - 200)	51 (26 - 96)
Unintentional injuries	32,758 (24,255 - 40,797)	852 (634 - 1,139)	279 (220 - 378)	2,103 (1,752 - 2,657)	4,413 (3,375 - 5,297)	25,112 (17,586 - 32,709)
Falls	17,512 (9,585 - 24,164)	29 (20 - 43)	14 (9 - 19)	320 (232 - 400)	1,391 (740 - 1,830)	15,759 (8,379 - 22,186)
Drowning	874 (633 - 1,175)	192 (119 - 303)	81 (56 - 137)	277 (195 - 368)	177 (110 - 236)	147 (96 - 204)
Fire, heat, and hot substances	1,982 (1,522 - 2,806)	136 (81 - 237)	90 (61 - 142)	337 (259 - 472)	447 (315 - 583)	973 (676 - 1,522)
Poisonings	925 (611 - 1,284)	15 (9 - 25)	10 (6 - 16)	257 (175 - 493)	379 (174 - 513)	263 (149 - 406)
Exposure to mechanical forces	803 (547 - 1,016)	261 (101 - 455)	35 (26 - 46)	145 (121 - 179)	131 (97 - 160)	231 (141 - 312)
Unintentional firearm injuries	102 (83 - 130)	5 (3 - 8)	9 (6 - 14)	55 (42 - 76)	24 (17 - 33)	9 (6 - 14)
Unintentional suffocation	352 (119 - 554)	223 (64 - 411)	9 (3 - 14)	20 (8 - 28)	18 (6 - 27)	82 (24 - 148)
Other exposure to mechanical forces	349 (254 - 416)	33 (20 - 52)	17 (12 - 26)	70 (56 - 90)	89 (61 - 113)	140 (90 - 190)
Adverse effects of medical treatment	3,586 (2,521 - 5,085)	40 (26 - 68)	13 (8 - 22)	345 (260 - 505)	925 (617 - 1,330)	2,263 (1,418 - 3,443)
Animal contact	88 (41 - 173)	8 (3 - 15)	5 (2 - 9)	20 (9 - 38)	27 (11 - 57)	29 (11 - 65)
Venomous animal contact	24 (10 - 56)	1 (0 - 2)	1 (0 - 3)	8 (3 - 17)	10 (4 - 25)	4 (1 - 11)
Non-venomous animal contact	64 (26 - 127)	7 (3 - 13)	3 (1 - 7)	12 (5 - 23)	17 (6 - 35)	24 (9 - 53)
Foreign body	6,849 (4,252 - 12,287)	166 (98 - 288)	29 (18 - 50)	382 (254 - 670)	911 (609 - 1,573)	5,361 (3,110 - 10,063)
Pulmonary aspiration and foreign body in airway	6,816 (4,220 - 12,258)	165 (97 - 287)	27 (16 - 48)	375 (247 - 663)	906 (604 - 1,568)	5,344 (3,092 - 10,047)
Foreign body in other body part	33 (20 - 55)	1 (1 - 2)	2 (1 - 3)	7 (5 - 10)	5 (4 - 8)	17 (7 - 38)
Other unintentional injuries	139 (91 - 288)	5 (3 - 11)	2 (1 - 5)	21 (13 - 42)	25 (15 - 51)	86 (46 - 193)
Self-harm and interpersonal violence	12,557 (10,633 - 14,826)	138 (56 - 254)	150 (101 - 208)	7,065 (5,863 - 8,434)	3,922 (2,952 - 4,757)	1,283 (976 - 1,830)
Self-harm	9,207 (7,291 - 10,675)	--	64 (40 - 91)	4,953 (3,850 - 5,943)	3,267 (2,395 - 4,026)	923 (727 - 1,318)
Interpersonal violence	3,350 (2,338 - 4,633)	138 (56 - 254)	86 (48 - 143)	2,113 (1,472 - 3,112)	655 (421 - 1,008)	360 (180 - 690)
Assault by firearm	1,702 (1,089 - 2,529)	19 (5 - 41)	38 (19 - 67)	1,191 (756 - 1,790)	325 (187 - 521)	130 (56 - 250)
Assault by sharp object	644 (392 - 1,075)	8 (3 - 18)	12 (5 - 24)	408 (241 - 713)	142 (76 - 250)	74 (32 - 158)
Assault by other means	1,004 (627 - 1,535)	111 (45 - 203)	35 (18 - 63)	514 (308 - 828)	188 (97 - 314)	156 (70 - 314)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	0 (0 - 0)

Web Table 31- Uruguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	33,672 (31,522 - 35,727)	540 (346 - 828)	100 (79 - 132)	2,208 (1,958 - 2,457)	7,130 (6,405 - 7,850)	23,692 (22,415 - 24,953)
Communicable, maternal, neonatal, and nutritional diseases	2,428 (1,827 - 2,906)	283 (176 - 434)	10 (8 - 14)	201 (159 - 275)	304 (223 - 383)	1,630 (1,138 - 2,049)
HIV/AIDS and tuberculosis	197 (139 - 335)	1 (0 - 1)	0 (0 - 0)	108 (73 - 182)	52 (31 - 106)	36 (28 - 50)
Tuberculosis	63 (54 - 75)	0 (0 - 0)	0 (0 - 0)	10 (9 - 13)	22 (18 - 27)	30 (25 - 39)
HIV/AIDS	133 (77 - 275)	0 (0 - 0)	0 (0 - 0)	98 (62 - 173)	30 (11 - 83)	6 (1 - 18)
HIV/AIDS resulting in mycobacterial infection	8 (4 - 16)	0 (0 - 0)	0 (0 - 0)	5 (3 - 10)	2 (1 - 5)	0 (0 - 1)
HIV/AIDS resulting in other diseases	126 (73 - 258)	0 (0 - 0)	0 (0 - 0)	92 (58 - 163)	28 (10 - 78)	5 (1 - 17)
Diarrrhea, lower respiratory, and other common infectious diseases	1,778 (1,189 - 2,210)	74 (45 - 111)	8 (6 - 11)	66 (49 - 80)	215 (137 - 273)	1,414 (911 - 1,828)
Diarrheal diseases	103 (75 - 148)	13 (7 - 21)	0 (0 - 1)	3 (3 - 4)	10 (7 - 13)	77 (51 - 120)
Intestinal infectious diseases	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	1,593 (1,005 - 2,018)	50 (29 - 76)	4 (2 - 6)	51 (35 - 64)	187 (109 - 243)	1,302 (803 - 1,716)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Otitis media	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	26 (22 - 35)	5 (3 - 8)	1 (1 - 1)	3 (3 - 5)	6 (5 - 9)	11 (9 - 15)
Pneumococcal meningitis	6 (4 - 7)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (2 - 4)
H influenzae type B meningitis	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)
Meningococcal meningitis	10 (8 - 13)	2 (1 - 3)	0 (0 - 1)	1 (1 - 2)	2 (2 - 3)	4 (3 - 6)
Other meningitis	8 (6 - 12)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	4 (3 - 6)
Encephalitis	47 (30 - 61)	6 (3 - 10)	3 (1 - 4)	8 (5 - 10)	11 (6 - 14)	20 (10 - 30)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	3 (1 - 9)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 8)
Neglected tropical diseases and malaria	19 (11 - 58)	0 (0 - 0)	0 (0 - 1)	3 (2 - 6)	7 (3 - 21)	9 (5 - 31)
Chagas disease	11 (4 - 49)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)	4 (1 - 19)	6 (2 - 27)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	2 (2 - 2)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Maternal disorders	12 (9 - 15)	--	0 (0 - 0)	11 (9 - 15)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal sepsis and other maternal infections	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 2)	--	--
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Uruguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal obstructed labor	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal abortive outcome	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Indirect maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	193 (120 - 311)	193 (120 - 311)	--	--	--	--
Neonatal preterm birth complications	93 (54 - 157)	93 (54 - 157)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	29 (16 - 52)	29 (16 - 52)	--	--	--	--
Neonatal sepsis and other neonatal infections	40 (22 - 70)	40 (22 - 70)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	31 (18 - 55)	31 (18 - 55)	--	--	--	--
Nutritional deficiencies	190 (147 - 241)	9 (5 - 17)	1 (1 - 1)	8 (6 - 11)	20 (15 - 28)	152 (112 - 198)
Protein-energy malnutrition	76 (47 - 106)	9 (5 - 17)	0 (0 - 0)	3 (2 - 4)	10 (6 - 14)	55 (28 - 81)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	64 (40 - 99)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	6 (4 - 11)	55 (34 - 87)
Other nutritional deficiencies	50 (27 - 76)	1 (0 - 1)	1 (0 - 1)	3 (2 - 4)	4 (2 - 6)	42 (22 - 66)
Other communicable, maternal, neonatal, and nutritional diseases	41 (32 - 56)	5 (2 - 10)	1 (0 - 1)	4 (3 - 6)	10 (8 - 14)	20 (15 - 31)
Sexually transmitted diseases excluding HIV	9 (5 - 15)	4 (1 - 9)	0 (0 - 1)	1 (1 - 1)	1 (1 - 2)	2 (1 - 4)
Syphilis	8 (4 - 13)	4 (1 - 9)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	7 (6 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	2 (2 - 3)	3 (2 - 4)
Acute hepatitis A	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 2)	1 (0 - 2)
Acute hepatitis B	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	25 (18 - 38)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	7 (5 - 10)	15 (11 - 25)
Non-communicable diseases	29,040 (27,046 - 30,998)	208 (132 - 316)	46 (35 - 60)	1,202 (1,050 - 1,359)	6,325 (5,691 - 6,989)	21,260 (20,017 - 22,515)
Neoplasms	8,680 (7,935 - 9,486)	9 (6 - 16)	20 (15 - 27)	551 (481 - 624)	2,956 (2,647 - 3,271)	5,143 (4,696 - 5,650)
Esophageal cancer	330 (270 - 429)	--	--	13 (10 - 18)	122 (95 - 168)	195 (157 - 254)
Stomach cancer	661 (571 - 766)	--	--	31 (25 - 37)	203 (171 - 238)	428 (352 - 520)
Liver cancer	144 (120 - 172)	--	0 (0 - 0)	6 (4 - 7)	49 (39 - 62)	90 (69 - 113)
Liver cancer due to hepatitis B	15 (9 - 23)	--	0 (0 - 0)	1 (1 - 2)	7 (4 - 11)	7 (4 - 11)
Liver cancer due to hepatitis C	78 (60 - 99)	--	0 (0 - 0)	2 (2 - 4)	26 (19 - 36)	50 (36 - 65)
Liver cancer due to alcohol use	37 (25 - 51)	--	--	1 (1 - 2)	12 (7 - 17)	25 (15 - 35)
Liver cancer due to other causes	13 (8 - 19)	--	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)	8 (4 - 13)
Larynx cancer	128 (99 - 177)	--	--	7 (5 - 11)	65 (48 - 96)	56 (42 - 76)
Tracheal, bronchus and lung cancer	1,440 (1,265 - 1,659)	--	--	72 (58 - 91)	692 (587 - 822)	676 (587 - 789)
Breast cancer	729 (604 - 866)	--	--	83 (64 - 106)	281 (229 - 343)	365 (285 - 464)

Web Table 31- Uruguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cervical cancer	184 (143 - 232)	--	--	42 (30 - 56)	65 (47 - 86)	77 (55 - 107)
Uterine cancer	82 (54 - 117)	--	--	2 (1 - 4)	24 (15 - 37)	55 (35 - 84)
Prostate cancer	781 (524 - 1,121)	--	--	2 (1 - 4)	129 (81 - 194)	650 (427 - 943)
Colon and rectum cancer	1,248 (1,077 - 1,447)	--	--	48 (40 - 57)	321 (277 - 367)	879 (731 - 1,068)
Lip and oral cavity cancer	100 (79 - 130)	--	--	8 (6 - 11)	46 (34 - 62)	46 (34 - 61)
Nasopharynx cancer	25 (20 - 32)	--	0 (0 - 0)	4 (3 - 6)	13 (9 - 18)	8 (6 - 11)
Other pharynx cancer	52 (41 - 65)	--	--	4 (3 - 6)	30 (22 - 40)	18 (13 - 24)
Gallbladder and biliary tract cancer	258 (190 - 348)	--	--	7 (5 - 10)	75 (54 - 102)	176 (123 - 254)
Pancreatic cancer	549 (474 - 638)	--	--	19 (15 - 23)	189 (161 - 221)	341 (282 - 413)
Malignant skin melanoma	59 (42 - 86)	--	--	10 (7 - 15)	21 (15 - 32)	28 (20 - 39)
Non-melanoma skin cancer	33 (25 - 46)	--	--	1 (0 - 1)	3 (2 - 4)	30 (22 - 41)
Ovarian cancer	176 (140 - 218)	--	--	16 (12 - 22)	66 (51 - 84)	93 (68 - 125)
Testicular cancer	9 (3 - 15)	--	--	6 (2 - 10)	1 (0 - 3)	1 (0 - 3)
Kidney cancer	265 (222 - 310)	0 (0 - 0)	0 (0 - 0)	17 (13 - 22)	111 (89 - 136)	137 (108 - 171)
Bladder cancer	251 (208 - 301)	--	--	4 (3 - 5)	64 (50 - 80)	183 (146 - 225)
Brain and nervous system cancer	126 (66 - 159)	1 (0 - 2)	2 (1 - 3)	22 (12 - 29)	57 (28 - 74)	44 (22 - 59)
Thyroid cancer	33 (26 - 45)	--	0 (0 - 0)	2 (2 - 3)	11 (8 - 15)	20 (15 - 28)
Mesothelioma	11 (8 - 13)	--	--	1 (1 - 2)	5 (4 - 7)	4 (3 - 6)
Hodgkin lymphoma	14 (3 - 20)	0 (0 - 0)	0 (0 - 1)	5 (1 - 7)	5 (1 - 8)	4 (1 - 7)
Non-Hodgkin lymphoma	239 (178 - 290)	1 (0 - 1)	2 (1 - 3)	30 (23 - 38)	80 (61 - 98)	127 (83 - 164)
Multiple myeloma	110 (79 - 140)	--	--	5 (4 - 6)	40 (29 - 51)	65 (45 - 88)
Leukemia	237 (208 - 271)	3 (1 - 5)	8 (6 - 11)	35 (29 - 41)	63 (53 - 73)	129 (108 - 156)
Other neoplasms	406 (315 - 474)	5 (3 - 8)	7 (5 - 10)	50 (39 - 62)	126 (97 - 152)	217 (148 - 269)
Cardiovascular diseases	10,683 (9,705 - 12,104)	4 (3 - 7)	3 (2 - 5)	286 (243 - 335)	1,943 (1,708 - 2,185)	8,446 (7,652 - 9,660)
Rheumatic heart disease	48 (27 - 63)	0 (0 - 0)	0 (0 - 0)	8 (5 - 10)	13 (9 - 16)	28 (12 - 40)
Ischemic heart disease	4,361 (3,711 - 5,793)	0 (0 - 0)	0 (0 - 1)	106 (85 - 139)	904 (771 - 1,111)	3,350 (2,810 - 4,607)
Cerebrovascular disease	4,113 (3,575 - 4,916)	1 (0 - 1)	1 (1 - 2)	103 (84 - 124)	612 (505 - 722)	3,396 (2,925 - 4,133)
Ischemic stroke	2,631 (2,197 - 3,495)	0 (0 - 0)	0 (0 - 1)	22 (16 - 34)	252 (194 - 356)	2,357 (1,964 - 3,120)
Hemorrhagic stroke	1,482 (1,034 - 1,781)	1 (0 - 1)	1 (1 - 1)	81 (65 - 99)	360 (255 - 446)	1,039 (677 - 1,291)
Hypertensive heart disease	500 (256 - 742)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	55 (33 - 76)	438 (212 - 665)
Cardiomyopathy and myocarditis	503 (411 - 643)	2 (1 - 3)	1 (1 - 1)	27 (21 - 36)	134 (105 - 176)	340 (271 - 447)
Atrial fibrillation and flutter	151 (107 - 207)	--	--	1 (0 - 1)	14 (10 - 18)	136 (95 - 192)
Aortic aneurysm	225 (185 - 281)	--	--	8 (6 - 11)	69 (56 - 87)	148 (116 - 188)
Peripheral vascular disease	2 (2 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
Endocarditis	70 (48 - 92)	1 (0 - 1)	0 (0 - 0)	7 (5 - 9)	22 (15 - 30)	41 (26 - 54)
Other cardiovascular and circulatory diseases	710 (415 - 927)	1 (1 - 2)	0 (0 - 1)	20 (14 - 27)	121 (81 - 158)	567 (315 - 766)
Chronic respiratory diseases	2,226 (1,802 - 2,544)	5 (3 - 8)	2 (1 - 2)	50 (42 - 60)	401 (313 - 469)	1,769 (1,405 - 2,041)
Chronic obstructive pulmonary disease	1,835 (1,455 - 2,109)	3 (2 - 5)	0 (0 - 1)	26 (21 - 33)	324 (250 - 383)	1,481 (1,172 - 1,715)
Pneumoconiosis	14 (10 - 21)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	3 (2 - 5)	9 (5 - 13)
Silicosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)

Web Table 31- Uruguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asbestosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)
Other pneumoconiosis	8 (6 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	6 (4 - 10)
Asthma	145 (98 - 190)	0 (0 - 0)	1 (0 - 1)	14 (11 - 18)	40 (29 - 51)	90 (55 - 130)
Interstitial lung disease and pulmonary sarcoidosis	203 (129 - 283)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	30 (19 - 41)	168 (101 - 248)
Other chronic respiratory diseases	30 (21 - 42)	1 (1 - 3)	0 (0 - 0)	3 (2 - 4)	4 (3 - 5)	21 (13 - 33)
Cirrhosis	537 (477 - 601)	0 (0 - 1)	1 (1 - 1)	47 (39 - 57)	223 (191 - 260)	265 (231 - 304)
Cirrhosis due to hepatitis B	53 (32 - 78)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	19 (12 - 29)	30 (17 - 47)
Cirrhosis due to hepatitis C	226 (158 - 287)	0 (0 - 0)	0 (0 - 1)	21 (13 - 29)	92 (58 - 127)	113 (72 - 149)
Cirrhosis due to alcohol use	217 (165 - 293)	--	--	16 (10 - 24)	93 (64 - 137)	108 (80 - 145)
Cirrhosis due to other causes	41 (24 - 66)	0 (0 - 0)	1 (0 - 1)	7 (4 - 12)	19 (10 - 33)	14 (9 - 23)
Digestive diseases	884 (776 - 1,028)	1 (1 - 2)	2 (1 - 2)	38 (32 - 48)	160 (138 - 190)	683 (588 - 811)
Peptic ulcer disease	86 (63 - 118)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	19 (14 - 26)	63 (45 - 92)
Gastritis and duodenitis	17 (11 - 31)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 6)	13 (8 - 25)
Appendicitis	19 (14 - 28)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	6 (4 - 8)	11 (7 - 17)
Paralytic ileus and intestinal obstruction	131 (51 - 206)	0 (0 - 1)	0 (0 - 1)	6 (3 - 8)	19 (8 - 29)	105 (38 - 172)
Inguinal, femoral, and abdominal hernia	46 (21 - 111)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	7 (4 - 16)	37 (16 - 93)
Inflammatory bowel disease	21 (15 - 31)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	5 (4 - 8)	14 (9 - 21)
Vascular intestinal disorders	296 (207 - 431)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	41 (26 - 62)	250 (174 - 367)
Gallbladder and biliary diseases	120 (88 - 173)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	20 (15 - 27)	96 (68 - 144)
Pancreatitis	72 (52 - 98)	0 (0 - 0)	0 (0 - 0)	10 (7 - 14)	25 (18 - 34)	37 (26 - 52)
Other digestive diseases	76 (55 - 105)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	14 (10 - 19)	58 (41 - 85)
Neurological disorders	3,525 (2,860 - 4,205)	5 (3 - 8)	4 (3 - 5)	33 (27 - 39)	174 (144 - 209)	3,309 (2,654 - 3,985)
Alzheimer disease and other dementias	3,169 (2,526 - 3,854)	--	--	0 (0 - 0)	101 (76 - 132)	3,068 (2,419 - 3,750)
Parkinson disease	206 (158 - 259)	--	--	0 (0 - 1)	22 (17 - 28)	184 (136 - 236)
Epilepsy	41 (32 - 49)	1 (1 - 3)	1 (1 - 2)	16 (12 - 20)	10 (8 - 13)	12 (8 - 16)
Multiple sclerosis	18 (12 - 26)	--	--	5 (3 - 7)	8 (5 - 12)	5 (3 - 8)
Other neurological disorders	91 (79 - 107)	4 (2 - 6)	2 (2 - 3)	12 (10 - 15)	33 (27 - 40)	40 (33 - 49)
Mental and substance use disorders	131 (70 - 168)	0 (0 - 0)	0 (0 - 0)	74 (24 - 95)	33 (22 - 49)	24 (16 - 32)
Schizophrenia	11 (8 - 14)	--	--	2 (2 - 3)	4 (3 - 6)	4 (3 - 6)
Alcohol use disorders	50 (30 - 77)	--	--	9 (6 - 14)	25 (14 - 41)	16 (8 - 23)
Drug use disorders	71 (17 - 91)	0 (0 - 0)	--	62 (12 - 82)	4 (2 - 5)	4 (3 - 6)
Opioid use disorders	7 (2 - 9)	0 (0 - 0)	--	6 (1 - 8)	0 (0 - 0)	0 (0 - 1)
Cocaine use disorders	2 (0 - 2)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	61 (15 - 79)	0 (0 - 0)	--	54 (10 - 71)	3 (2 - 4)	4 (2 - 5)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,880 (1,612 - 2,166)	9 (5 - 15)	4 (3 - 6)	78 (65 - 97)	371 (321 - 431)	1,419 (1,198 - 1,641)
Diabetes mellitus	780 (676 - 891)	0 (0 - 0)	0 (0 - 1)	21 (18 - 26)	184 (157 - 214)	575 (489 - 676)

Web Table 31- Uruguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	652 (531 - 862)	2 (1 - 3)	1 (1 - 2)	28 (22 - 40)	115 (91 - 158)	506 (407 - 664)
Chronic kidney disease due to diabetes mellitus	110 (81 - 199)	0 (0 - 0)	0 (0 - 0)	5 (4 - 9)	36 (25 - 61)	69 (46 - 130)
Chronic kidney disease due to hypertension	209 (127 - 287)	0 (0 - 0)	0 (0 - 0)	6 (4 - 8)	24 (14 - 35)	179 (109 - 246)
Chronic kidney disease due to glomerulonephritis	11 (8 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	7 (5 - 11)
Chronic kidney disease due to other causes	322 (227 - 465)	1 (0 - 2)	1 (1 - 1)	16 (12 - 25)	53 (34 - 80)	251 (169 - 373)
Urinary diseases and male infertility	271 (108 - 371)	1 (0 - 1)	0 (0 - 0)	8 (4 - 10)	34 (15 - 45)	228 (86 - 322)
Interstitial nephritis and urinary tract infections	245 (92 - 346)	1 (0 - 1)	0 (0 - 0)	7 (3 - 9)	27 (11 - 38)	211 (74 - 305)
Urolithiasis	4 (2 - 8)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	2 (1 - 5)
Other urinary diseases	21 (11 - 43)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	5 (3 - 10)	15 (7 - 32)
Gynecological diseases	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	33 (20 - 46)	2 (1 - 3)	1 (1 - 2)	5 (3 - 7)	7 (4 - 10)	19 (11 - 27)
Thalassemias	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	29 (17 - 40)	1 (0 - 1)	0 (0 - 1)	3 (2 - 4)	7 (4 - 9)	18 (10 - 27)
Endocrine, metabolic, blood, and immune disorders	143 (109 - 243)	5 (3 - 10)	1 (1 - 2)	15 (11 - 26)	30 (23 - 50)	91 (64 - 163)
Musculoskeletal disorders	78 (47 - 95)	--	1 (1 - 1)	10 (7 - 13)	24 (14 - 30)	43 (24 - 56)
Rheumatoid arthritis	29 (14 - 37)	--	0 (0 - 0)	1 (1 - 2)	9 (4 - 12)	18 (8 - 25)
Other musculoskeletal disorders	49 (32 - 61)	--	1 (0 - 1)	9 (6 - 11)	15 (9 - 19)	25 (15 - 34)
Other non-communicable diseases	416 (300 - 524)	173 (108 - 267)	10 (7 - 14)	35 (29 - 43)	39 (24 - 47)	159 (58 - 218)
Congenital anomalies	218 (154 - 308)	152 (93 - 240)	10 (7 - 14)	30 (24 - 38)	17 (14 - 21)	10 (8 - 13)
Neural tube defects	8 (5 - 12)	6 (3 - 11)	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	86 (60 - 123)	58 (35 - 91)	6 (4 - 8)	15 (12 - 19)	5 (4 - 7)	2 (1 - 3)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	24 (17 - 33)	9 (5 - 15)	1 (0 - 1)	7 (5 - 10)	7 (5 - 9)	0 (0 - 0)
Chromosomal unbalanced rearrangements	6 (3 - 10)	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	95 (63 - 141)	73 (44 - 117)	3 (2 - 4)	7 (5 - 9)	4 (3 - 6)	8 (6 - 10)
Skin and subcutaneous diseases	179 (58 - 239)	2 (1 - 3)	0 (0 - 0)	5 (2 - 7)	22 (8 - 28)	149 (48 - 207)
Cellulitis	16 (6 - 28)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	5 (2 - 9)	9 (3 - 18)
Pyoderma	30 (10 - 43)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	7 (2 - 9)	21 (6 - 32)
Decubitus ulcer	129 (39 - 177)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	10 (3 - 13)	118 (35 - 166)
Other skin and subcutaneous diseases	3 (1 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 5)
Sudden infant death syndrome	19 (9 - 38)	19 (9 - 38)	--	--	--	--
Injuries	2,203 (1,880 - 2,467)	50 (31 - 74)	44 (33 - 57)	806 (700 - 914)	502 (412 - 574)	802 (632 - 933)

Web Table 31- Uruguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Transport injuries	601 (481 - 686)	6 (4 - 10)	19 (14 - 26)	267 (224 - 311)	157 (112 - 188)	151 (109 - 181)
Road injuries	570 (462 - 650)	6 (3 - 10)	18 (13 - 25)	254 (212 - 297)	147 (107 - 175)	145 (105 - 173)
Pedestrian road injuries	158 (118 - 195)	2 (1 - 3)	5 (4 - 8)	47 (35 - 62)	34 (23 - 45)	70 (49 - 88)
Cyclist road injuries	41 (31 - 50)	1 (0 - 1)	3 (2 - 4)	15 (11 - 19)	11 (8 - 15)	11 (8 - 15)
Motorcyclist road injuries	70 (49 - 92)	0 (0 - 1)	1 (1 - 2)	50 (34 - 67)	11 (7 - 15)	8 (5 - 11)
Motor vehicle road injuries	296 (232 - 344)	4 (2 - 6)	9 (7 - 13)	139 (113 - 167)	89 (64 - 108)	55 (38 - 69)
Other road injuries	5 (4 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	1 (1 - 3)	1 (1 - 2)
Other transport injuries	31 (18 - 40)	0 (0 - 1)	1 (1 - 1)	13 (8 - 17)	11 (5 - 15)	6 (3 - 9)
Unintentional injuries	921 (772 - 1,058)	42 (26 - 62)	19 (13 - 27)	194 (163 - 245)	150 (128 - 175)	517 (387 - 630)
Falls	301 (206 - 396)	1 (1 - 2)	1 (1 - 2)	16 (13 - 22)	21 (16 - 26)	262 (167 - 359)
Drowning	104 (81 - 167)	4 (2 - 9)	9 (6 - 17)	55 (41 - 91)	21 (16 - 33)	15 (11 - 22)
Fire, heat, and hot substances	64 (43 - 82)	4 (2 - 7)	2 (1 - 3)	12 (8 - 16)	14 (9 - 19)	32 (20 - 44)
Poisonings	27 (20 - 37)	1 (0 - 1)	1 (0 - 1)	7 (6 - 11)	8 (5 - 10)	11 (7 - 16)
Exposure to mechanical forces	136 (111 - 182)	1 (1 - 3)	3 (2 - 5)	70 (55 - 98)	30 (23 - 42)	31 (22 - 44)
Unintentional firearm injuries	112 (88 - 138)	0 (0 - 1)	2 (1 - 3)	59 (46 - 75)	24 (17 - 33)	26 (17 - 39)
Unintentional suffocation	11 (8 - 18)	1 (0 - 1)	0 (0 - 1)	3 (2 - 6)	3 (2 - 5)	3 (2 - 6)
Other exposure to mechanical forces	14 (9 - 45)	0 (0 - 1)	1 (0 - 2)	8 (5 - 29)	3 (2 - 10)	1 (1 - 5)
Adverse effects of medical treatment	102 (80 - 129)	1 (1 - 3)	0 (0 - 1)	9 (7 - 13)	25 (19 - 35)	66 (48 - 86)
Animal contact	4 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	2 (0 - 3)
Venomous animal contact	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Non-venomous animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Foreign body	159 (90 - 215)	28 (15 - 44)	1 (1 - 2)	13 (7 - 17)	22 (13 - 30)	95 (49 - 140)
Pulmonary aspiration and foreign body in airway	158 (89 - 214)	28 (15 - 44)	1 (1 - 2)	13 (7 - 17)	22 (13 - 30)	95 (49 - 140)
Foreign body in other body part	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	25 (19 - 32)	1 (0 - 1)	1 (0 - 2)	11 (7 - 16)	7 (4 - 11)	6 (4 - 9)
Self-harm and interpersonal violence	681 (500 - 787)	2 (1 - 3)	6 (4 - 8)	345 (259 - 408)	195 (138 - 233)	133 (98 - 162)
Self-harm	534 (372 - 623)	--	3 (2 - 5)	243 (162 - 295)	165 (113 - 198)	122 (88 - 148)
Interpersonal violence	147 (93 - 190)	2 (1 - 3)	2 (1 - 4)	102 (62 - 134)	30 (17 - 43)	11 (7 - 18)
Assault by firearm	82 (51 - 116)	0 (0 - 1)	1 (1 - 2)	61 (37 - 90)	16 (9 - 25)	3 (2 - 5)
Assault by sharp object	47 (23 - 72)	0 (0 - 1)	0 (0 - 1)	34 (16 - 53)	9 (4 - 16)	3 (2 - 6)
Assault by other means	18 (10 - 26)	1 (0 - 2)	1 (0 - 1)	7 (3 - 10)	5 (2 - 8)	5 (3 - 9)

Web Table 31- Uruguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	17,069 (15,436 - 18,810)	306 (194 - 471)	60 (45 - 80)	1,487 (1,274 - 1,717)	4,720 (4,075 - 5,376)	10,495 (9,676 - 11,305)
Communicable, maternal, neonatal, and nutritional diseases	1,159 (863 - 1,441)	164 (101 - 256)	5 (3 - 7)	133 (99 - 197)	203 (143 - 271)	654 (442 - 878)
HIV/AIDS and tuberculosis	149 (100 - 267)	0 (0 - 0)	0 (0 - 0)	83 (53 - 151)	42 (24 - 89)	23 (14 - 36)
Tuberculosis	42 (34 - 53)	0 (0 - 0)	0 (0 - 0)	6 (5 - 8)	17 (13 - 21)	19 (14 - 26)
HIV/AIDS	107 (58 - 227)	0 (0 - 0)	0 (0 - 0)	77 (47 - 144)	25 (8 - 73)	5 (1 - 16)
HIV/AIDS resulting in mycobacterial infection	6 (3 - 14)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	2 (1 - 5)	0 (0 - 1)
HIV/AIDS resulting in other diseases	100 (55 - 215)	0 (0 - 0)	0 (0 - 0)	73 (44 - 136)	23 (8 - 69)	4 (1 - 15)
Diarrhea, lower respiratory, and other common infectious diseases	787 (515 - 1,032)	42 (24 - 64)	4 (3 - 6)	41 (29 - 53)	138 (83 - 184)	562 (350 - 783)
Diarrheal diseases	37 (26 - 53)	7 (3 - 12)	0 (0 - 0)	2 (1 - 2)	5 (4 - 8)	23 (14 - 38)
Intestinal infectious diseases	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Lower respiratory infections	709 (435 - 951)	28 (15 - 45)	2 (1 - 3)	32 (20 - 43)	122 (68 - 166)	525 (314 - 741)
Upper respiratory infections	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Otitis media	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	15 (12 - 19)	3 (1 - 6)	0 (0 - 1)	2 (2 - 3)	4 (3 - 6)	5 (4 - 8)
Pneumococcal meningitis	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
H influenzae type B meningitis	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	5 (4 - 7)	1 (0 - 2)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	2 (1 - 3)
Other meningitis	5 (3 - 6)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 3)
Encephalitis	23 (14 - 30)	4 (2 - 7)	1 (1 - 2)	5 (2 - 6)	6 (3 - 8)	7 (3 - 11)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)
Neglected tropical diseases and malaria	11 (6 - 35)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	5 (2 - 19)	4 (2 - 14)
Chagas disease	7 (2 - 31)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (1 - 17)	3 (1 - 13)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 1)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--

Web Table 31- Uruguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	113 (70 - 183)	113 (70 - 183)	--	--	--	--
Neonatal preterm birth complications	54 (29 - 92)	54 (29 - 92)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	17 (9 - 31)	17 (9 - 31)	--	--	--	--
Neonatal sepsis and other neonatal infections	23 (10 - 45)	23 (10 - 45)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	19 (9 - 34)	19 (9 - 34)	--	--	--	--
Nutritional deficiencies	78 (48 - 117)	6 (3 - 13)	0 (0 - 1)	4 (3 - 7)	13 (8 - 20)	55 (30 - 82)
Protein-energy malnutrition	38 (19 - 59)	5 (2 - 12)	0 (0 - 0)	2 (1 - 3)	7 (3 - 11)	25 (9 - 40)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	24 (11 - 44)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 8)	19 (9 - 35)
Other nutritional deficiencies	16 (7 - 30)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)	12 (5 - 23)
Other communicable, maternal, neonatal, and nutritional diseases	21 (16 - 30)	3 (1 - 5)	0 (0 - 1)	2 (2 - 3)	6 (5 - 9)	9 (7 - 15)
Sexually transmitted diseases excluding HIV	3 (1 - 7)	2 (1 - 5)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Syphilis	3 (1 - 6)	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 2)	2 (1 - 2)
Acute hepatitis A	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis B	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (1 - 2)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	13 (9 - 21)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (3 - 7)	7 (5 - 13)
Non-communicable diseases	14,426 (13,086 - 15,865)	113 (70 - 176)	25 (18 - 34)	702 (593 - 825)	4,135 (3,585 - 4,717)	9,451 (8,744 - 10,185)
Neoplasms	4,897 (4,338 - 5,547)	6 (3 - 10)	12 (9 - 17)	272 (229 - 322)	1,855 (1,617 - 2,145)	2,753 (2,437 - 3,107)
Esophageal cancer	228 (177 - 322)	--	--	10 (7 - 16)	99 (74 - 145)	119 (89 - 171)
Stomach cancer	418 (350 - 495)	--	--	21 (16 - 27)	153 (124 - 189)	243 (196 - 305)
Liver cancer	89 (73 - 110)	--	0 (0 - 0)	4 (3 - 5)	38 (29 - 50)	47 (35 - 62)
Liver cancer due to hepatitis B	11 (5 - 17)	--	0 (0 - 0)	1 (1 - 2)	5 (2 - 9)	4 (2 - 7)
Liver cancer due to hepatitis C	48 (34 - 64)	--	0 (0 - 0)	2 (1 - 3)	21 (14 - 30)	26 (17 - 35)
Liver cancer due to alcohol use	26 (16 - 37)	--	--	1 (0 - 1)	10 (6 - 16)	15 (9 - 23)
Liver cancer due to other causes	5 (3 - 7)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	2 (1 - 3)
Larynx cancer	119 (91 - 169)	--	--	7 (5 - 11)	62 (45 - 93)	50 (37 - 69)
Tracheal, bronchus and lung cancer	1,153 (992 - 1,362)	--	--	54 (41 - 71)	581 (483 - 699)	519 (437 - 623)
Breast cancer	12 (8 - 20)	--	--	1 (1 - 2)	4 (2 - 7)	7 (4 - 12)

Web Table 31- Uruguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	781 (524 - 1,121)	--	--	2 (1 - 4)	129 (81 - 194)	650 (427 - 943)
Colon and rectum cancer	585 (495 - 687)	--	--	25 (20 - 32)	188 (155 - 226)	372 (300 - 458)
Lip and oral cavity cancer	75 (55 - 105)	--	--	6 (4 - 10)	40 (28 - 55)	29 (20 - 43)
Nasopharynx cancer	19 (14 - 25)	--	0 (0 - 0)	3 (2 - 5)	11 (8 - 16)	5 (3 - 7)
Other pharynx cancer	45 (34 - 58)	--	--	4 (2 - 5)	28 (20 - 38)	14 (9 - 19)
Gallbladder and biliary tract cancer	95 (66 - 127)	--	--	3 (2 - 4)	34 (22 - 50)	58 (38 - 82)
Pancreatic cancer	256 (215 - 304)	--	--	12 (9 - 16)	112 (90 - 138)	132 (106 - 162)
Malignant skin melanoma	38 (21 - 63)	--	--	7 (4 - 12)	14 (8 - 24)	17 (9 - 29)
Non-melanoma skin cancer	18 (12 - 27)	--	--	0 (0 - 1)	2 (1 - 3)	15 (10 - 23)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	9 (3 - 15)	--	--	6 (2 - 10)	1 (0 - 3)	1 (0 - 3)
Kidney cancer	170 (137 - 208)	0 (0 - 0)	0 (0 - 0)	12 (8 - 16)	79 (60 - 105)	79 (59 - 105)
Bladder cancer	191 (155 - 240)	--	--	3 (2 - 4)	55 (41 - 70)	134 (102 - 172)
Brain and nervous system cancer	67 (23 - 93)	1 (0 - 1)	1 (0 - 2)	14 (5 - 20)	33 (11 - 48)	18 (6 - 28)
Thyroid cancer	12 (9 - 17)	--	0 (0 - 0)	1 (1 - 2)	5 (4 - 8)	6 (4 - 9)
Mesothelioma	7 (5 - 9)	--	--	1 (1 - 1)	3 (2 - 5)	2 (2 - 4)
Hodgkin lymphoma	9 (2 - 14)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	3 (1 - 6)	2 (0 - 4)
Non-Hodgkin lymphoma	135 (94 - 167)	0 (0 - 1)	1 (1 - 2)	21 (15 - 28)	51 (36 - 67)	61 (39 - 82)
Multiple myeloma	53 (35 - 71)	--	--	3 (2 - 5)	22 (14 - 31)	28 (18 - 39)
Leukemia	127 (107 - 150)	2 (1 - 3)	5 (3 - 8)	19 (15 - 25)	38 (31 - 47)	63 (50 - 78)
Other neoplasms	187 (126 - 225)	3 (1 - 6)	4 (2 - 6)	29 (22 - 38)	68 (45 - 88)	82 (49 - 107)
Cardiovascular diseases	4,767 (4,286 - 5,339)	2 (1 - 4)	2 (1 - 2)	186 (154 - 224)	1,326 (1,144 - 1,532)	3,251 (2,916 - 3,646)
Rheumatic heart disease	13 (8 - 18)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	5 (3 - 7)	5 (3 - 8)
Ischemic heart disease	2,079 (1,742 - 2,676)	0 (0 - 0)	0 (0 - 0)	79 (62 - 104)	666 (551 - 801)	1,333 (1,089 - 1,796)
Cerebrovascular disease	1,727 (1,386 - 2,067)	0 (0 - 1)	1 (0 - 1)	56 (43 - 74)	373 (280 - 475)	1,297 (1,026 - 1,550)
Ischemic stroke	1,086 (862 - 1,384)	0 (0 - 0)	0 (0 - 0)	13 (9 - 21)	167 (121 - 232)	906 (717 - 1,138)
Hemorrhagic stroke	642 (400 - 835)	0 (0 - 1)	1 (0 - 1)	43 (31 - 58)	206 (129 - 275)	391 (223 - 532)
Hypertensive heart disease	142 (75 - 217)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	34 (18 - 52)	103 (50 - 164)
Cardiomyopathy and myocarditis	295 (224 - 402)	1 (0 - 1)	0 (0 - 1)	22 (16 - 30)	105 (78 - 143)	167 (118 - 234)
Atrial fibrillation and flutter	46 (30 - 64)	--	--	0 (0 - 1)	9 (6 - 12)	37 (23 - 53)
Aortic aneurysm	149 (119 - 181)	--	--	5 (4 - 7)	52 (41 - 67)	91 (73 - 113)
Peripheral vascular disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocarditis	40 (23 - 58)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	15 (9 - 23)	20 (11 - 31)
Other cardiovascular and circulatory diseases	274 (177 - 352)	1 (0 - 1)	0 (0 - 0)	12 (8 - 16)	66 (46 - 87)	195 (119 - 261)
Chronic respiratory diseases	1,404 (1,128 - 1,624)	3 (1 - 5)	1 (0 - 1)	29 (23 - 39)	302 (232 - 366)	1,070 (846 - 1,252)
Chronic obstructive pulmonary disease	1,251 (986 - 1,448)	2 (1 - 3)	0 (0 - 0)	18 (14 - 23)	260 (201 - 314)	971 (759 - 1,139)
Pneumoconiosis	13 (9 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 5)	8 (5 - 12)
Silicosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)

Web Table 31- Uruguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asbestosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 0)
Other pneumoconiosis	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	6 (3 - 9)
Asthma	46 (35 - 58)	0 (0 - 0)	0 (0 - 0)	6 (5 - 9)	17 (12 - 22)	23 (16 - 31)
Interstitial lung disease and pulmonary sarcoidosis	83 (51 - 121)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	20 (11 - 29)	62 (37 - 93)
Other chronic respiratory diseases	11 (8 - 14)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	2 (1 - 3)	6 (4 - 9)
Cirrhosis	371 (319 - 428)	0 (0 - 0)	0 (0 - 0)	36 (28 - 45)	182 (152 - 219)	152 (128 - 180)
Cirrhosis due to hepatitis B	27 (11 - 51)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	13 (6 - 24)	11 (3 - 24)
Cirrhosis due to hepatitis C	146 (81 - 207)	0 (0 - 0)	0 (0 - 0)	15 (7 - 23)	72 (36 - 106)	59 (34 - 84)
Cirrhosis due to alcohol use	173 (120 - 256)	--	--	14 (8 - 23)	84 (54 - 127)	75 (52 - 106)
Cirrhosis due to other causes	26 (11 - 49)	0 (0 - 0)	0 (0 - 0)	5 (2 - 9)	14 (5 - 28)	7 (3 - 12)
Digestive diseases	386 (327 - 477)	1 (0 - 1)	1 (1 - 1)	22 (18 - 30)	94 (76 - 120)	268 (221 - 332)
Peptic ulcer disease	44 (29 - 65)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	13 (9 - 19)	28 (17 - 43)
Gastritis and duodenitis	7 (4 - 14)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	5 (3 - 10)
Appendicitis	10 (6 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	4 (2 - 6)	5 (3 - 7)
Paralytic ileus and intestinal obstruction	67 (36 - 104)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	12 (6 - 19)	50 (26 - 82)
Inguinal, femoral, and abdominal hernia	17 (7 - 42)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (2 - 9)	12 (5 - 32)
Inflammatory bowel disease	10 (6 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	5 (3 - 9)
Vascular intestinal disorders	116 (58 - 197)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	24 (11 - 41)	90 (44 - 152)
Gallbladder and biliary diseases	45 (29 - 64)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	7 (7 - 15)	33 (20 - 49)
Pancreatitis	40 (25 - 58)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	15 (9 - 23)	18 (10 - 28)
Other digestive diseases	31 (15 - 44)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (4 - 11)	21 (10 - 32)
Neurological disorders	1,362 (1,050 - 1,708)	3 (2 - 5)	2 (2 - 4)	21 (16 - 26)	98 (77 - 124)	1,238 (930 - 1,576)
Alzheimer disease and other dementias	1,180 (867 - 1,529)	--	--	0 (0 - 0)	55 (36 - 79)	1,125 (821 - 1,463)
Parkinson disease	102 (75 - 133)	--	--	0 (0 - 0)	14 (10 - 19)	87 (62 - 119)
Epilepsy	24 (18 - 30)	1 (0 - 2)	1 (1 - 1)	10 (7 - 13)	7 (5 - 9)	5 (4 - 7)
Multiple sclerosis	8 (4 - 14)	--	--	2 (1 - 3)	4 (2 - 7)	2 (1 - 4)
Other neurological disorders	48 (39 - 63)	2 (1 - 3)	1 (1 - 2)	8 (6 - 11)	19 (14 - 25)	18 (13 - 24)
Mental and substance use disorders	116 (54 - 153)	0 (0 - 0)	0 (0 - 0)	70 (20 - 92)	28 (17 - 44)	18 (11 - 25)
Schizophrenia	5 (3 - 8)	--	--	1 (1 - 2)	2 (1 - 4)	2 (1 - 3)
Alcohol use disorders	45 (25 - 74)	--	--	8 (5 - 13)	23 (13 - 40)	14 (7 - 21)
Drug use disorders	65 (12 - 86)	0 (0 - 0)	--	61 (11 - 80)	2 (1 - 3)	2 (1 - 3)
Opioid use disorders	6 (1 - 8)	0 (0 - 0)	--	6 (1 - 8)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	1 (0 - 2)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	57 (11 - 74)	0 (0 - 0)	--	53 (9 - 70)	2 (1 - 3)	2 (1 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	910 (784 - 1,088)	5 (3 - 9)	2 (1 - 3)	44 (35 - 60)	220 (181 - 266)	638 (545 - 778)
Diabetes mellitus	355 (299 - 413)	0 (0 - 0)	0 (0 - 0)	13 (10 - 16)	109 (87 - 133)	234 (193 - 282)

Web Table 31- Uruguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	369 (282 - 512)	1 (1 - 2)	1 (0 - 1)	17 (12 - 26)	74 (53 - 106)	277 (205 - 379)
Chronic kidney disease due to diabetes mellitus	68 (44 - 142)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	23 (14 - 48)	40 (23 - 91)
Chronic kidney disease due to hypertension	117 (58 - 168)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	17 (8 - 28)	97 (47 - 140)
Chronic kidney disease due to glomerulonephritis	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (2 - 6)
Chronic kidney disease due to other causes	178 (110 - 291)	1 (0 - 1)	0 (0 - 1)	9 (5 - 16)	32 (16 - 52)	136 (81 - 236)
Urinary diseases and male infertility	115 (44 - 157)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	19 (8 - 26)	92 (32 - 131)
Interstitial nephritis and urinary tract infections	96 (32 - 136)	0 (0 - 1)	0 (0 - 0)	3 (1 - 4)	13 (5 - 19)	79 (25 - 116)
Urolithiasis	2 (1 - 4)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)
Other urinary diseases	17 (9 - 36)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 9)	12 (6 - 27)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	17 (9 - 24)	1 (0 - 2)	1 (0 - 1)	3 (2 - 4)	4 (2 - 6)	9 (5 - 13)
Thalassemias	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	14 (8 - 21)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (2 - 5)	8 (5 - 13)
Endocrine, metabolic, blood, and immune disorders	53 (38 - 112)	3 (1 - 6)	1 (0 - 1)	9 (6 - 18)	15 (10 - 30)	27 (16 - 65)
Musculoskeletal disorders	22 (12 - 28)	--	0 (0 - 1)	3 (2 - 4)	8 (4 - 10)	11 (5 - 15)
Rheumatoid arthritis	5 (2 - 8)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)
Other musculoskeletal disorders	17 (9 - 23)	--	0 (0 - 0)	3 (1 - 3)	6 (3 - 8)	9 (4 - 12)
Other non-communicable diseases	191 (142 - 253)	93 (57 - 147)	5 (3 - 8)	19 (15 - 24)	22 (13 - 27)	53 (18 - 75)
Congenital anomalies	117 (81 - 171)	83 (50 - 133)	5 (3 - 7)	16 (13 - 21)	9 (7 - 12)	4 (3 - 6)
Neural tube defects	3 (2 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	46 (31 - 69)	32 (18 - 52)	3 (2 - 4)	8 (6 - 11)	3 (2 - 4)	0 (0 - 1)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	12 (8 - 17)	4 (2 - 8)	0 (0 - 1)	4 (2 - 6)	3 (2 - 5)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 4)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	54 (35 - 82)	42 (24 - 70)	1 (1 - 3)	4 (3 - 6)	3 (2 - 4)	3 (3 - 5)
Skin and subcutaneous diseases	65 (21 - 89)	1 (0 - 1)	0 (0 - 0)	3 (1 - 4)	12 (4 - 17)	49 (14 - 71)
Cellulitis	8 (3 - 15)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 6)	4 (1 - 9)
Pyoderma	14 (5 - 20)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	4 (1 - 6)	8 (3 - 13)
Decubitus ulcer	42 (12 - 60)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (1 - 7)	36 (10 - 53)
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	9 (4 - 19)	9 (4 - 19)	--	--	--	--
Injuries	1,484 (1,260 - 1,692)	30 (17 - 46)	29 (22 - 39)	652 (552 - 759)	382 (309 - 448)	391 (310 - 451)

Web Table 31- Uruguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Transport injuries	438 (346 - 516)	4 (2 - 6)	13 (9 - 18)	217 (175 - 262)	121 (82 - 150)	85 (60 - 106)
Road injuries	413 (327 - 489)	3 (2 - 6)	12 (8 - 17)	206 (166 - 249)	112 (77 - 139)	80 (57 - 101)
Pedestrian road injuries	97 (65 - 131)	1 (0 - 2)	3 (2 - 5)	35 (23 - 50)	22 (13 - 32)	36 (24 - 50)
Cyclist road injuries	31 (22 - 40)	0 (0 - 1)	2 (1 - 4)	12 (9 - 17)	8 (5 - 11)	8 (5 - 11)
Motorcyclist road injuries	61 (40 - 83)	0 (0 - 0)	1 (0 - 1)	45 (29 - 63)	9 (5 - 13)	6 (3 - 9)
Motor vehicle road injuries	221 (168 - 267)	2 (1 - 3)	6 (4 - 8)	112 (87 - 138)	72 (50 - 92)	30 (20 - 41)
Other road injuries	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	1 (0 - 2)
Other transport injuries	25 (14 - 34)	0 (0 - 1)	1 (0 - 1)	11 (7 - 15)	9 (4 - 13)	4 (2 - 7)
Unintentional injuries	494 (419 - 584)	25 (14 - 40)	13 (9 - 19)	151 (122 - 200)	104 (85 - 128)	201 (152 - 245)
Falls	105 (65 - 136)	1 (0 - 1)	1 (1 - 1)	13 (10 - 18)	16 (11 - 20)	75 (42 - 102)
Drowning	86 (64 - 143)	3 (1 - 7)	7 (4 - 13)	49 (36 - 81)	17 (12 - 27)	10 (7 - 15)
Fire, heat, and hot substances	36 (23 - 47)	2 (1 - 5)	1 (1 - 2)	8 (6 - 11)	9 (5 - 13)	15 (9 - 21)
Poisonings	10 (8 - 18)	0 (0 - 1)	0 (0 - 0)	4 (3 - 7)	2 (2 - 4)	3 (2 - 6)
Exposure to mechanical forces	102 (79 - 141)	1 (0 - 1)	2 (1 - 4)	52 (38 - 78)	23 (16 - 34)	24 (15 - 37)
Unintentional firearm injuries	85 (64 - 111)	0 (0 - 0)	1 (1 - 2)	43 (30 - 57)	19 (12 - 27)	22 (13 - 35)
Unintentional suffocation	7 (5 - 13)	0 (0 - 1)	0 (0 - 1)	3 (2 - 6)	2 (1 - 3)	1 (1 - 3)
Other exposure to mechanical forces	10 (7 - 38)	0 (0 - 0)	0 (0 - 2)	6 (4 - 25)	3 (2 - 8)	1 (0 - 2)
Adverse effects of medical treatment	52 (40 - 76)	1 (0 - 1)	0 (0 - 0)	5 (3 - 7)	16 (11 - 25)	30 (21 - 46)
Animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Non-venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Foreign body	82 (38 - 113)	17 (7 - 28)	1 (0 - 1)	10 (5 - 14)	15 (7 - 21)	39 (16 - 60)
Pulmonary aspiration and foreign body in airway	81 (38 - 112)	17 (7 - 28)	1 (0 - 1)	10 (5 - 14)	15 (7 - 21)	39 (16 - 60)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	20 (15 - 27)	0 (0 - 1)	1 (0 - 1)	9 (6 - 14)	5 (3 - 9)	4 (2 - 6)
Self-harm and interpersonal violence	552 (394 - 654)	1 (0 - 2)	4 (2 - 6)	285 (204 - 345)	157 (104 - 194)	105 (75 - 133)
Self-harm	429 (282 - 517)	--	2 (1 - 4)	198 (126 - 248)	132 (85 - 163)	98 (69 - 125)
Interpersonal violence	122 (72 - 162)	1 (0 - 2)	1 (1 - 3)	87 (50 - 118)	25 (13 - 38)	8 (4 - 14)
Assault by firearm	71 (41 - 105)	0 (0 - 1)	1 (0 - 2)	54 (31 - 81)	14 (7 - 23)	2 (1 - 4)
Assault by sharp object	40 (16 - 62)	0 (0 - 0)	0 (0 - 0)	29 (11 - 47)	8 (3 - 14)	2 (1 - 5)
Assault by other means	12 (6 - 20)	1 (0 - 1)	0 (0 - 1)	5 (2 - 8)	3 (1 - 6)	3 (1 - 6)

Web Table 31- Uruguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	16,603 (15,226 - 18,186)	234 (150 - 361)	41 (32 - 52)	721 (608 - 860)	2,410 (2,079 - 2,803)	13,197 (12,284 - 14,263)
Communicable, maternal, neonatal, and nutritional diseases	1,270 (893 - 1,610)	119 (74 - 188)	5 (4 - 7)	68 (56 - 81)	101 (67 - 127)	976 (628 - 1,305)
HIV/AIDS and tuberculosis	48 (36 - 68)	0 (0 - 0)	0 (0 - 0)	25 (17 - 36)	10 (7 - 18)	13 (9 - 18)
Tuberculosis	21 (16 - 28)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	5 (4 - 7)	12 (8 - 17)
HIV/AIDS	26 (16 - 48)	0 (0 - 0)	0 (0 - 0)	21 (13 - 32)	5 (2 - 13)	1 (0 - 3)
HIV/AIDS resulting in mycobacterial infection	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	25 (15 - 45)	0 (0 - 0)	0 (0 - 0)	20 (12 - 31)	5 (2 - 12)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	991 (607 - 1,335)	32 (19 - 50)	4 (3 - 6)	25 (18 - 32)	78 (45 - 102)	852 (504 - 1,185)
Diarrheal diseases	66 (42 - 106)	6 (3 - 11)	0 (0 - 0)	2 (1 - 2)	5 (3 - 7)	53 (30 - 93)
Intestinal infectious diseases	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Typhoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Lower respiratory infections	885 (502 - 1,221)	21 (12 - 35)	2 (1 - 3)	18 (12 - 24)	66 (35 - 89)	777 (434 - 1,094)
Upper respiratory infections	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)
Otitis media	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	12 (9 - 16)	2 (1 - 3)	0 (0 - 1)	1 (1 - 2)	2 (2 - 3)	6 (4 - 9)
Pneumococcal meningitis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)
H influenzae type B meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	4 (3 - 6)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
Other meningitis	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	2 (1 - 3)
Encephalitis	25 (13 - 35)	3 (1 - 5)	1 (1 - 2)	3 (2 - 5)	4 (2 - 7)	13 (5 - 21)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Whooping cough	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Varicella and herpes zoster	2 (0 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 7)
Neglected tropical diseases and malaria	8 (5 - 26)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 5)	5 (2 - 17)
Chagas disease	4 (1 - 22)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)	1 (0 - 4)	3 (1 - 15)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	1 (1 - 1)
Dengue	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Maternal disorders	12 (9 - 15)	--	0 (0 - 0)	11 (9 - 15)	--	--
Maternal hemorrhage	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 1)	--	--
Maternal sepsis and other maternal infections	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 2)	--	--
Maternal hypertensive disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Uruguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal obstructed labor	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal abortive outcome	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Indirect maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Late maternal deaths	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Neonatal disorders	81 (50 - 131)	81 (50 - 131)	--	--	--	--
Neonatal preterm birth complications	39 (21 - 66)	39 (21 - 66)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	12 (6 - 23)	12 (6 - 23)	--	--	--	--
Neonatal sepsis and other neonatal infections	16 (8 - 31)	16 (8 - 31)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	12 (7 - 23)	12 (7 - 23)	--	--	--	--
Nutritional deficiencies	112 (80 - 148)	4 (2 - 7)	0 (0 - 1)	4 (3 - 5)	7 (5 - 10)	96 (66 - 133)
Protein-energy malnutrition	38 (19 - 59)	3 (2 - 6)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	30 (13 - 52)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	40 (19 - 69)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	36 (17 - 63)
Other nutritional deficiencies	34 (15 - 58)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	30 (12 - 54)
Other communicable, maternal, neonatal, and nutritional diseases	20 (15 - 29)	2 (1 - 5)	0 (0 - 1)	2 (1 - 2)	4 (3 - 6)	11 (8 - 19)
Sexually transmitted diseases excluding HIV	6 (3 - 8)	2 (0 - 5)	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)	2 (1 - 3)
Syphilis	4 (2 - 7)	2 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Acute hepatitis A	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	12 (8 - 21)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (2 - 4)	8 (5 - 16)
Non-communicable diseases	14,614 (13,330 - 16,047)	95 (59 - 145)	21 (16 - 27)	500 (414 - 605)	2,190 (1,885 - 2,550)	11,809 (10,913 - 12,791)
Neoplasms	3,783 (3,270 - 4,324)	4 (2 - 6)	8 (6 - 11)	280 (230 - 341)	1,101 (926 - 1,293)	2,390 (2,050 - 2,759)
Esophageal cancer	102 (77 - 131)	--	--	3 (2 - 4)	23 (16 - 31)	76 (55 - 100)
Stomach cancer	244 (186 - 324)	--	--	10 (7 - 13)	49 (38 - 61)	185 (130 - 259)
Liver cancer	56 (39 - 77)	--	0 (0 - 0)	2 (1 - 3)	11 (8 - 15)	43 (28 - 64)
Liver cancer due to hepatitis B	5 (2 - 8)	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	3 (1 - 5)
Liver cancer due to hepatitis C	30 (19 - 45)	--	0 (0 - 0)	1 (0 - 1)	6 (3 - 8)	24 (14 - 38)
Liver cancer due to alcohol use	12 (5 - 20)	--	--	0 (0 - 0)	2 (1 - 3)	10 (4 - 17)
Liver cancer due to other causes	9 (4 - 14)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	6 (2 - 11)
Larynx cancer	9 (4 - 15)	--	--	0 (0 - 1)	3 (1 - 5)	6 (3 - 10)
Tracheal, bronchus and lung cancer	286 (230 - 354)	--	--	18 (13 - 24)	111 (85 - 137)	158 (119 - 207)
Breast cancer	716 (591 - 854)	--	--	82 (63 - 104)	277 (225 - 339)	358 (279 - 457)

Web Table 31- Uruguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cervical cancer	184 (143 - 232)	--	--	42 (30 - 56)	65 (47 - 86)	77 (55 - 107)
Uterine cancer	82 (54 - 117)	--	--	2 (1 - 4)	24 (15 - 37)	55 (35 - 84)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	662 (527 - 846)	--	--	23 (18 - 29)	133 (107 - 160)	507 (380 - 677)
Lip and oral cavity cancer	25 (16 - 34)	--	--	2 (1 - 2)	7 (4 - 9)	17 (10 - 25)
Nasopharynx cancer	6 (4 - 9)	--	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	3 (2 - 5)
Other pharynx cancer	7 (5 - 9)	--	--	0 (0 - 1)	2 (2 - 3)	4 (3 - 6)
Gallbladder and biliary tract cancer	163 (106 - 237)	--	--	4 (2 - 6)	41 (27 - 60)	118 (72 - 186)
Pancreatic cancer	293 (233 - 369)	--	--	7 (5 - 10)	77 (59 - 97)	209 (158 - 277)
Malignant skin melanoma	21 (17 - 27)	--	--	3 (2 - 4)	7 (5 - 10)	11 (8 - 15)
Non-melanoma skin cancer	15 (9 - 24)	--	--	0 (0 - 0)	1 (0 - 1)	14 (9 - 23)
Ovarian cancer	176 (140 - 218)	--	--	16 (12 - 22)	66 (51 - 84)	93 (68 - 125)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	95 (72 - 125)	0 (0 - 0)	0 (0 - 0)	5 (4 - 8)	32 (23 - 43)	58 (39 - 85)
Bladder cancer	60 (38 - 86)	--	--	1 (1 - 2)	9 (6 - 13)	49 (31 - 74)
Brain and nervous system cancer	59 (28 - 75)	0 (0 - 1)	1 (0 - 1)	8 (4 - 11)	24 (10 - 32)	26 (12 - 36)
Thyroid cancer	21 (15 - 30)	--	0 (0 - 0)	1 (1 - 2)	5 (4 - 8)	15 (10 - 21)
Mesothelioma	4 (3 - 6)	--	--	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)
Hodgkin lymphoma	5 (1 - 8)	0 (0 - 0)	0 (0 - 0)	2 (0 - 3)	1 (0 - 2)	2 (0 - 4)
Non-Hodgkin lymphoma	105 (61 - 139)	0 (0 - 1)	1 (0 - 1)	9 (6 - 12)	29 (18 - 39)	66 (36 - 92)
Multiple myeloma	57 (37 - 79)	--	--	2 (1 - 3)	18 (12 - 24)	38 (23 - 55)
Leukemia	110 (88 - 137)	1 (1 - 2)	3 (2 - 5)	15 (12 - 19)	24 (19 - 31)	66 (49 - 88)
Other neoplasms	219 (150 - 287)	2 (1 - 3)	3 (2 - 5)	21 (15 - 29)	58 (42 - 82)	135 (82 - 180)
Cardiovascular diseases	5,916 (5,137 - 7,095)	2 (1 - 3)	2 (1 - 2)	100 (77 - 133)	617 (507 - 775)	5,196 (4,514 - 6,216)
Rheumatic heart disease	35 (16 - 49)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	8 (5 - 11)	23 (8 - 35)
Ischemic heart disease	2,282 (1,805 - 3,372)	0 (0 - 0)	0 (0 - 0)	27 (18 - 43)	238 (182 - 360)	2,017 (1,577 - 2,974)
Cerebrovascular disease	2,386 (1,926 - 3,148)	0 (0 - 1)	1 (0 - 1)	46 (34 - 63)	239 (178 - 313)	2,099 (1,685 - 2,783)
Ischemic stroke	1,546 (1,181 - 2,261)	0 (0 - 0)	0 (0 - 0)	8 (5 - 15)	85 (59 - 142)	1,452 (1,111 - 2,132)
Hemorrhagic stroke	840 (525 - 1,090)	0 (0 - 0)	0 (0 - 1)	38 (27 - 49)	154 (97 - 196)	648 (389 - 869)
Hypertensive heart disease	358 (154 - 577)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	21 (10 - 31)	335 (139 - 542)
Cardiomyopathy and myocarditis	208 (152 - 312)	1 (0 - 1)	0 (0 - 1)	6 (4 - 9)	29 (21 - 45)	172 (121 - 265)
Atrial fibrillation and flutter	104 (65 - 159)	--	--	0 (0 - 0)	5 (3 - 7)	99 (61 - 154)
Aortic aneurysm	76 (46 - 121)	--	--	3 (2 - 5)	16 (9 - 25)	57 (33 - 92)
Peripheral vascular disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocarditis	30 (18 - 44)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	7 (4 - 10)	21 (12 - 32)
Other cardiovascular and circulatory diseases	436 (219 - 605)	0 (0 - 1)	0 (0 - 0)	9 (5 - 13)	55 (31 - 76)	371 (180 - 534)
Chronic respiratory diseases	822 (549 - 1,025)	2 (1 - 4)	1 (1 - 1)	21 (16 - 26)	99 (69 - 125)	699 (460 - 887)
Chronic obstructive pulmonary disease	583 (376 - 747)	1 (1 - 2)	0 (0 - 0)	9 (6 - 12)	63 (42 - 84)	510 (325 - 665)
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Uruguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Asthma	99 (53 - 144)	0 (0 - 0)	0 (0 - 1)	8 (6 - 11)	23 (13 - 34)	67 (33 - 107)
Interstitial lung disease and pulmonary sarcoidosis	119 (58 - 204)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	11 (5 - 17)	106 (51 - 185)
Other chronic respiratory diseases	19 (10 - 30)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	15 (8 - 26)
Cirrhosis	165 (136 - 198)	0 (0 - 0)	1 (0 - 1)	11 (9 - 15)	41 (32 - 51)	112 (89 - 141)
Cirrhosis due to hepatitis B	26 (11 - 47)	0 (0 - 0)	0 (0 - 0)	1 (0 - 3)	6 (2 - 12)	18 (8 - 35)
Cirrhosis due to hepatitis C	81 (46 - 118)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	20 (9 - 29)	54 (29 - 83)
Cirrhosis due to alcohol use	44 (21 - 71)	--	--	2 (1 - 3)	10 (5 - 16)	32 (14 - 56)
Cirrhosis due to other causes	15 (7 - 26)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	5 (2 - 9)	7 (3 - 13)
Digestive diseases	498 (409 - 608)	1 (0 - 1)	1 (1 - 1)	15 (12 - 20)	66 (51 - 81)	415 (332 - 520)
Peptic ulcer disease	42 (27 - 66)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (4 - 8)	35 (21 - 57)
Gastritis and duodenitis	9 (4 - 21)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 3)	7 (3 - 18)
Appendicitis	9 (5 - 16)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	6 (3 - 11)
Paralytic ileus and intestinal obstruction	64 (8 - 130)	0 (0 - 0)	0 (0 - 0)	2 (0 - 4)	7 (1 - 14)	55 (6 - 114)
Inguinal, femoral, and abdominal hernia	29 (11 - 81)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (2 - 10)	25 (9 - 73)
Inflammatory bowel disease	12 (7 - 19)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	8 (4 - 15)
Vascular intestinal disorders	180 (117 - 302)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	18 (11 - 29)	160 (103 - 263)
Gallbladder and biliary diseases	75 (50 - 126)	0 (0 - 0)	0 (0 - 0)	2 (2 - 4)	10 (7 - 15)	63 (40 - 109)
Pancreatitis	32 (20 - 50)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	9 (6 - 15)	19 (10 - 31)
Other digestive diseases	46 (29 - 71)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (4 - 9)	37 (23 - 61)
Neurological disorders	2,163 (1,511 - 2,848)	2 (1 - 3)	1 (1 - 2)	12 (9 - 15)	76 (57 - 97)	2,071 (1,427 - 2,758)
Alzheimer disease and other dementias	1,989 (1,334 - 2,667)	--	--	0 (0 - 0)	46 (30 - 64)	1,943 (1,297 - 2,627)
Parkinson disease	105 (66 - 148)	--	--	0 (0 - 0)	8 (5 - 11)	97 (59 - 140)
Epilepsy	17 (11 - 22)	1 (0 - 1)	0 (0 - 1)	6 (4 - 8)	4 (2 - 5)	6 (4 - 10)
Multiple sclerosis	11 (6 - 15)	--	--	3 (1 - 4)	5 (2 - 7)	3 (2 - 5)
Other neurological disorders	43 (35 - 51)	2 (1 - 3)	1 (1 - 1)	3 (3 - 4)	14 (11 - 18)	23 (17 - 29)
Mental and substance use disorders	16 (11 - 20)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	5 (4 - 7)	6 (4 - 9)
Schizophrenia	6 (4 - 8)	--	--	1 (1 - 1)	2 (1 - 3)	3 (1 - 4)
Alcohol use disorders	4 (2 - 7)	--	--	1 (0 - 2)	2 (1 - 3)	2 (1 - 3)
Drug use disorders	5 (4 - 6)	0 (0 - 0)	--	2 (1 - 2)	2 (1 - 2)	2 (1 - 3)
Opioid use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	4 (4 - 6)	0 (0 - 0)	--	1 (1 - 2)	1 (1 - 2)	2 (1 - 3)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	971 (753 - 1,168)	4 (2 - 6)	2 (1 - 3)	33 (26 - 43)	151 (118 - 189)	780 (601 - 949)
Diabetes mellitus	425 (340 - 531)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	75 (58 - 98)	340 (267 - 438)

Web Table 31- Uruguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	283 (214 - 383)	1 (0 - 1)	1 (0 - 1)	11 (8 - 16)	42 (31 - 57)	229 (168 - 317)
Chronic kidney disease due to diabetes mellitus	43 (28 - 67)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	13 (8 - 20)	29 (17 - 46)
Chronic kidney disease due to hypertension	92 (49 - 142)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	8 (4 - 12)	82 (44 - 127)
Chronic kidney disease due to glomerulonephritis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	4 (2 - 6)
Chronic kidney disease due to other causes	143 (90 - 229)	0 (0 - 1)	0 (0 - 1)	7 (5 - 11)	21 (12 - 33)	115 (66 - 197)
Urinary diseases and male infertility	155 (50 - 241)	0 (0 - 1)	0 (0 - 0)	4 (2 - 7)	15 (6 - 23)	135 (40 - 217)
Interstitial nephritis and urinary tract infections	150 (46 - 233)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	14 (5 - 21)	131 (38 - 210)
Urolithiasis	2 (1 - 5)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Other urinary diseases	4 (1 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 8)
Gynecological diseases	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	16 (8 - 25)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	3 (2 - 5)	10 (5 - 17)
Thalassemias	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	15 (7 - 23)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (2 - 5)	10 (4 - 17)
Endocrine, metabolic, blood, and immune disorders	89 (64 - 151)	2 (1 - 4)	1 (0 - 1)	6 (4 - 10)	16 (11 - 25)	65 (43 - 114)
Musculoskeletal disorders	56 (28 - 71)	--	0 (0 - 1)	7 (4 - 10)	16 (8 - 21)	32 (15 - 44)
Rheumatoid arthritis	24 (10 - 32)	--	0 (0 - 0)	1 (0 - 1)	7 (3 - 10)	16 (7 - 24)
Other musculoskeletal disorders	32 (16 - 41)	--	0 (0 - 1)	6 (3 - 8)	9 (5 - 12)	16 (8 - 24)
Other non-communicable diseases	225 (145 - 293)	80 (49 - 125)	5 (3 - 7)	16 (12 - 21)	17 (11 - 22)	106 (35 - 158)
Congenital anomalies	101 (69 - 143)	69 (42 - 109)	5 (3 - 7)	14 (10 - 18)	7 (5 - 10)	6 (4 - 9)
Neural tube defects	5 (3 - 8)	4 (2 - 7)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	39 (26 - 56)	27 (15 - 43)	3 (2 - 4)	7 (5 - 9)	2 (1 - 3)	1 (1 - 2)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	13 (8 - 19)	5 (2 - 9)	0 (0 - 1)	4 (2 - 5)	4 (2 - 5)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 7)	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	41 (26 - 61)	31 (16 - 50)	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)	4 (3 - 7)
Skin and subcutaneous diseases	114 (35 - 168)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	10 (3 - 14)	100 (30 - 153)
Cellulitis	7 (3 - 16)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	5 (2 - 12)
Pyoderma	17 (5 - 27)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	3 (1 - 4)	12 (4 - 22)
Decubitus ulcer	87 (26 - 131)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (1 - 7)	82 (23 - 126)
Other skin and subcutaneous diseases	3 (1 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)
Sudden infant death syndrome	10 (3 - 23)	10 (3 - 23)	--	--	--	--
Injuries	719 (557 - 865)	20 (12 - 32)	14 (11 - 18)	154 (124 - 187)	119 (93 - 145)	411 (287 - 522)

Web Table 31- Uruguay deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Transport injuries	163 (112 - 199)	3 (2 - 5)	7 (5 - 9)	50 (36 - 64)	36 (25 - 46)	66 (41 - 87)
Road injuries	157 (109 - 191)	3 (2 - 4)	7 (5 - 9)	48 (35 - 61)	35 (24 - 44)	64 (39 - 84)
Pedestrian road injuries	61 (39 - 79)	1 (0 - 1)	2 (1 - 3)	12 (8 - 16)	12 (8 - 16)	34 (20 - 47)
Cyclist road injuries	10 (6 - 13)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	3 (2 - 4)	3 (2 - 5)
Motorcyclist road injuries	9 (5 - 13)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	2 (1 - 3)	2 (1 - 3)
Motor vehicle road injuries	75 (50 - 94)	2 (1 - 3)	4 (3 - 5)	27 (19 - 35)	17 (11 - 23)	25 (15 - 35)
Other road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	6 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 2)	2 (1 - 3)
Unintentional injuries	427 (314 - 536)	17 (9 - 27)	6 (4 - 8)	43 (34 - 53)	45 (36 - 56)	317 (212 - 421)
Falls	196 (115 - 287)	0 (0 - 1)	0 (0 - 1)	3 (2 - 4)	6 (4 - 8)	186 (106 - 276)
Drowning	18 (13 - 28)	1 (1 - 3)	2 (1 - 4)	5 (4 - 9)	4 (3 - 7)	5 (3 - 8)
Fire, heat, and hot substances	28 (16 - 39)	2 (1 - 3)	1 (0 - 1)	4 (2 - 5)	5 (3 - 7)	17 (8 - 25)
Poisonings	17 (11 - 24)	0 (0 - 1)	0 (0 - 0)	3 (2 - 5)	5 (3 - 8)	7 (4 - 11)
Exposure to mechanical forces	34 (27 - 45)	1 (0 - 1)	1 (1 - 2)	19 (14 - 25)	7 (5 - 10)	7 (4 - 10)
Unintentional firearm injuries	27 (21 - 34)	0 (0 - 0)	1 (0 - 1)	16 (12 - 22)	5 (3 - 7)	4 (2 - 7)
Unintentional suffocation	4 (2 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 3)	2 (1 - 3)
Other exposure to mechanical forces	4 (2 - 10)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	1 (0 - 2)	1 (0 - 2)
Adverse effects of medical treatment	50 (30 - 68)	1 (0 - 1)	0 (0 - 0)	4 (3 - 6)	9 (6 - 13)	36 (19 - 53)
Animal contact	2 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Foreign body	77 (36 - 121)	11 (5 - 19)	0 (0 - 0)	3 (1 - 4)	7 (4 - 11)	56 (23 - 94)
Pulmonary aspiration and foreign body in airway	77 (36 - 121)	11 (5 - 19)	0 (0 - 0)	3 (1 - 4)	7 (4 - 10)	56 (23 - 94)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	5 (1 - 7)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	2 (0 - 4)
Self-harm and interpersonal violence	129 (91 - 157)	1 (0 - 2)	2 (1 - 3)	60 (43 - 76)	38 (25 - 48)	28 (20 - 36)
Self-harm	104 (67 - 128)	--	1 (1 - 2)	45 (28 - 58)	33 (20 - 42)	24 (16 - 32)
Interpersonal violence	25 (15 - 34)	1 (0 - 2)	1 (0 - 1)	15 (9 - 21)	5 (3 - 7)	4 (2 - 7)
Assault by firearm	11 (6 - 18)	0 (0 - 0)	0 (0 - 1)	8 (4 - 13)	2 (1 - 3)	1 (0 - 2)
Assault by sharp object	8 (4 - 11)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	1 (1 - 2)	1 (0 - 2)
Assault by other means	6 (3 - 10)	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (1 - 3)	2 (1 - 4)

Web Table 31- Uzbekistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	183,621 (160,414 - 208,473)	22,318 (20,183 - 24,785)	2,983 (2,748 - 3,261)	35,775 (28,783 - 43,528)	48,904 (40,343 - 59,544)	73,642 (65,640 - 81,762)
Communicable, maternal, neonatal, and nutritional diseases	25,983 (23,234 - 28,478)	17,760 (15,902 - 19,732)	800 (659 - 927)	4,462 (3,311 - 5,387)	1,877 (1,404 - 2,280)	1,084 (824 - 1,339)
HIV/AIDS and tuberculosis	3,136 (1,829 - 4,032)	7 (4 - 10)	10 (5 - 14)	2,110 (1,170 - 2,768)	851 (531 - 1,127)	157 (113 - 203)
Tuberculosis	2,870 (1,486 - 3,757)	6 (3 - 9)	10 (5 - 14)	1,894 (865 - 2,558)	806 (486 - 1,075)	153 (108 - 197)
HIV/AIDS	266 (156 - 466)	1 (0 - 1)	0 (0 - 1)	216 (126 - 362)	45 (21 - 106)	5 (2 - 11)
HIV/AIDS resulting in mycobacterial infection	17 (10 - 31)	0 (0 - 0)	0 (0 - 0)	14 (8 - 24)	3 (1 - 7)	0 (0 - 1)
HIV/AIDS resulting in other diseases	249 (146 - 435)	1 (0 - 1)	0 (0 - 1)	202 (118 - 339)	42 (20 - 99)	5 (2 - 11)
Diarrhea, lower respiratory, and other common infectious diseases	14,233 (12,409 - 16,091)	10,075 (8,694 - 11,646)	702 (564 - 828)	1,717 (1,280 - 2,202)	878 (653 - 1,132)	861 (616 - 1,109)
Diarrheal diseases	471 (348 - 653)	376 (254 - 555)	16 (10 - 22)	46 (33 - 60)	19 (14 - 26)	15 (10 - 22)
Intestinal infectious diseases	42 (24 - 68)	15 (8 - 26)	8 (4 - 14)	14 (7 - 27)	3 (1 - 7)	1 (0 - 4)
Typhoid fever	22 (11 - 40)	7 (3 - 13)	5 (3 - 10)	8 (3 - 17)	1 (1 - 3)	1 (0 - 1)
Paratyphoid fever	7 (4 - 14)	3 (1 - 5)	2 (1 - 3)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	12 (5 - 21)	5 (1 - 12)	1 (0 - 4)	3 (1 - 8)	1 (0 - 4)	1 (0 - 3)
Lower respiratory infections	12,524 (10,848 - 14,197)	9,217 (7,876 - 10,706)	523 (419 - 636)	1,213 (899 - 1,583)	752 (544 - 981)	819 (578 - 1,070)
Upper respiratory infections	13 (6 - 22)	2 (0 - 5)	0 (0 - 1)	3 (1 - 7)	3 (1 - 8)	4 (1 - 11)
Otitis media	3 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Meningitis	597 (499 - 717)	214 (157 - 299)	67 (51 - 86)	246 (189 - 316)	58 (44 - 77)	13 (10 - 16)
Pneumococcal meningitis	157 (124 - 194)	40 (28 - 57)	19 (13 - 26)	76 (52 - 107)	18 (12 - 26)	4 (3 - 5)
H influenzae type B meningitis	179 (142 - 228)	104 (75 - 148)	21 (15 - 28)	44 (30 - 63)	8 (5 - 12)	2 (1 - 3)
Meningococcal meningitis	134 (108 - 166)	45 (31 - 66)	18 (12 - 24)	57 (41 - 80)	11 (7 - 16)	3 (2 - 4)
Other meningitis	127 (94 - 166)	24 (15 - 38)	9 (6 - 14)	69 (40 - 99)	21 (12 - 30)	4 (2 - 6)
Encephalitis	561 (359 - 772)	245 (147 - 382)	85 (45 - 132)	187 (100 - 281)	39 (27 - 56)	5 (3 - 7)
Diphtheria	3 (0 - 12)	2 (0 - 11)	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)	-
Whooping cough	5 (3 - 9)	2 (0 - 6)	1 (0 - 1)	2 (2 - 3)	0 (0 - 1)	-
Tetanus	3 (2 - 4)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Measles	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-
Varicella and herpes zoster	11 (5 - 22)	3 (0 - 8)	1 (0 - 2)	3 (1 - 5)	1 (0 - 3)	4 (0 - 14)
Neglected tropical diseases and malaria	59 (49 - 70)	8 (5 - 13)	6 (5 - 10)	25 (20 - 31)	13 (10 - 16)	6 (5 - 9)
Leishmaniasis	4 (3 - 5)	1 (1 - 2)	0 (0 - 1)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	4 (3 - 5)	1 (1 - 2)	0 (0 - 1)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	38 (31 - 45)	2 (1 - 2)	4 (3 - 4)	17 (13 - 21)	10 (8 - 12)	5 (5 - 6)
Dengue	3 (2 - 4)	0 (0 - 1)	0 (0 - 1)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Rabies	4 (3 - 5)	0 (0 - 1)	1 (1 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	3 (0 - 10)	2 (0 - 8)	1 (0 - 4)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Ascariasis	3 (0 - 10)	2 (0 - 8)	1 (0 - 4)	0 (0 - 3)	0 (0 - 2)	0 (0 - 2)
Other neglected tropical diseases	7 (5 - 9)	2 (1 - 3)	0 (0 - 1)	3 (2 - 4)	1 (1 - 2)	0 (0 - 1)
Maternal disorders	187 (129 - 262)	-	0 (0 - 0)	187 (129 - 262)	-	-
Maternal hemorrhage	30 (19 - 44)	-	0 (0 - 0)	30 (19 - 44)	-	-
Maternal sepsis and other maternal infections	24 (14 - 37)	-	0 (0 - 0)	24 (14 - 37)	-	-

Web Table 31- Uzbekistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hypertensive disorders	15 (8 - 24)	--	0 (0 - 0)	15 (8 - 24)	--	--
Maternal obstructed labor	16 (9 - 26)	--	0 (0 - 0)	16 (9 - 26)	--	--
Maternal abortive outcome	16 (9 - 27)	--	0 (0 - 0)	16 (9 - 27)	--	--
Indirect maternal deaths	12 (6 - 21)	--	0 (0 - 0)	12 (6 - 21)	--	--
Late maternal deaths	30 (19 - 44)	--	0 (0 - 0)	30 (19 - 44)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	44 (27 - 66)	--	0 (0 - 0)	44 (27 - 66)	--	--
Neonatal disorders	7,421 (6,397 - 8,427)	7,421 (6,397 - 8,427)	--	--	--	--
Neonatal preterm birth complications	1,673 (991 - 2,579)	1,673 (991 - 2,579)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4,454 (3,326 - 5,515)	4,454 (3,326 - 5,515)	--	--	--	--
Neonatal sepsis and other neonatal infections	298 (147 - 546)	298 (147 - 546)	--	--	--	--
Hemolytic disease and other neonatal jaundice	41 (20 - 80)	41 (20 - 80)	--	--	--	--
Other neonatal disorders	955 (599 - 1,436)	955 (599 - 1,436)	--	--	--	--
Nutritional deficiencies	323 (253 - 447)	47 (29 - 87)	28 (21 - 42)	167 (125 - 220)	57 (42 - 82)	24 (18 - 33)
Protein-energy malnutrition	9 (5 - 20)	4 (1 - 11)	1 (1 - 3)	3 (2 - 6)	1 (0 - 2)	0 (0 - 0)
Iodine deficiency	9 (2 - 22)	3 (0 - 13)	0 (0 - 3)	2 (0 - 7)	2 (0 - 6)	1 (0 - 5)
Iron-deficiency anemia	243 (182 - 333)	26 (15 - 51)	18 (13 - 29)	135 (97 - 183)	44 (32 - 64)	19 (14 - 27)
Other nutritional deficiencies	62 (36 - 103)	13 (6 - 28)	8 (4 - 13)	27 (14 - 43)	10 (5 - 18)	3 (2 - 6)
Other communicable, maternal, neonatal, and nutritional diseases	624 (494 - 770)	202 (135 - 304)	53 (37 - 72)	256 (182 - 343)	78 (55 - 106)	35 (24 - 53)
Sexually transmitted diseases excluding HIV	54 (20 - 108)	26 (0 - 71)	3 (1 - 6)	15 (9 - 25)	7 (4 - 12)	3 (1 - 5)
Syphilis	42 (11 - 93)	26 (0 - 71)	2 (0 - 5)	7 (4 - 12)	4 (2 - 8)	2 (1 - 4)
Chlamydial infection	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Gonococcal infection	5 (3 - 9)	--	0 (0 - 0)	3 (2 - 6)	1 (1 - 2)	0 (0 - 1)
Other sexually transmitted diseases	4 (3 - 7)	--	0 (0 - 0)	3 (2 - 5)	1 (0 - 2)	0 (0 - 0)
Hepatitis	404 (318 - 501)	102 (63 - 162)	46 (31 - 65)	200 (140 - 276)	42 (28 - 58)	15 (10 - 22)
Acute hepatitis A	63 (19 - 125)	31 (9 - 66)	13 (4 - 26)	17 (4 - 39)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	225 (155 - 310)	70 (34 - 124)	22 (11 - 36)	88 (52 - 136)	33 (21 - 48)	13 (8 - 19)
Acute hepatitis C	19 (4 - 45)	--	4 (1 - 10)	11 (2 - 27)	3 (1 - 7)	1 (0 - 3)
Acute hepatitis E	97 (56 - 152)	1 (0 - 2)	7 (3 - 13)	84 (47 - 131)	5 (2 - 10)	1 (0 - 2)
Other infectious diseases	167 (103 - 262)	74 (39 - 158)	4 (2 - 8)	41 (22 - 65)	30 (14 - 53)	18 (8 - 34)
Non-communicable diseases	142,020 (122,402 - 164,509)	2,681 (2,075 - 3,317)	985 (865 - 1,102)	21,688 (17,074 - 26,730)	44,787 (36,789 - 54,689)	71,879 (64,118 - 79,793)
Neoplasms	14,854 (12,373 - 17,982)	181 (131 - 250)	378 (317 - 442)	4,324 (3,456 - 5,336)	6,737 (5,506 - 8,297)	3,234 (2,708 - 3,965)
Esophageal cancer	1,528 (1,060 - 2,382)	--	--	198 (137 - 300)	747 (513 - 1,162)	584 (376 - 942)
Stomach cancer	1,961 (1,581 - 2,470)	--	--	416 (318 - 544)	982 (774 - 1,291)	563 (464 - 696)
Liver cancer	980 (788 - 1,215)	--	5 (3 - 8)	207 (151 - 272)	516 (395 - 661)	252 (192 - 328)
Liver cancer due to hepatitis B	345 (251 - 455)	--	1 (1 - 3)	82 (55 - 114)	194 (137 - 265)	68 (46 - 96)
Liver cancer due to hepatitis C	354 (274 - 456)	--	1 (1 - 2)	66 (46 - 91)	186 (137 - 246)	100 (72 - 134)
Liver cancer due to alcohol use	177 (127 - 241)	--	--	25 (16 - 37)	89 (60 - 127)	63 (43 - 90)
Liver cancer due to other causes	104 (69 - 145)	--	3 (2 - 4)	34 (23 - 48)	47 (29 - 70)	20 (10 - 33)
Larynx cancer	308 (220 - 412)	--	--	65 (44 - 88)	173 (121 - 239)	69 (49 - 93)

Web Table 31- Uzbekistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Tracheal, bronchus and lung cancer	1,725 (1,376 - 2,186)	--	--	363 (276 - 470)	1,002 (782 - 1,310)	359 (295 - 446)
Breast cancer	1,317 (922 - 1,764)	--	--	516 (344 - 725)	607 (413 - 844)	194 (146 - 258)
Cervical cancer	637 (440 - 895)	--	--	256 (167 - 366)	289 (189 - 426)	92 (65 - 138)
Uterine cancer	150 (100 - 239)	--	--	36 (22 - 55)	80 (52 - 131)	35 (23 - 62)
Prostate cancer	179 (115 - 309)	--	--	9 (5 - 15)	64 (41 - 110)	106 (66 - 182)
Colon and rectum cancer	886 (728 - 1,067)	--	--	267 (211 - 329)	400 (320 - 493)	220 (183 - 265)
Lip and oral cavity cancer	313 (226 - 404)	--	--	86 (58 - 118)	156 (110 - 213)	71 (51 - 95)
Nasopharynx cancer	58 (42 - 76)	--	1 (0 - 2)	31 (21 - 44)	21 (14 - 31)	5 (3 - 7)
Other pharynx cancer	130 (96 - 171)	--	--	31 (21 - 43)	79 (57 - 107)	20 (14 - 26)
Gallbladder and biliary tract cancer	195 (135 - 297)	--	--	24 (15 - 39)	99 (66 - 156)	72 (48 - 114)
Pancreatic cancer	390 (316 - 477)	--	--	76 (56 - 99)	210 (164 - 265)	104 (82 - 131)
Malignant skin melanoma	105 (76 - 159)	--	--	23 (15 - 34)	50 (34 - 81)	32 (23 - 45)
Non-melanoma skin cancer	67 (47 - 98)	--	--	13 (9 - 20)	23 (16 - 35)	31 (19 - 49)
Ovarian cancer	209 (146 - 294)	--	--	78 (51 - 116)	101 (67 - 150)	29 (19 - 43)
Testicular cancer	50 (27 - 76)	--	--	36 (19 - 57)	12 (6 - 19)	2 (1 - 4)
Kidney cancer	226 (178 - 286)	7 (3 - 13)	2 (1 - 2)	52 (37 - 71)	127 (96 - 165)	38 (28 - 49)
Bladder cancer	204 (158 - 260)	--	--	28 (19 - 40)	100 (74 - 134)	76 (58 - 100)
Brain and nervous system cancer	807 (595 - 1,016)	30 (16 - 50)	78 (54 - 106)	443 (315 - 590)	225 (163 - 307)	31 (22 - 45)
Thyroid cancer	19 (14 - 27)	--	0 (0 - 0)	5 (3 - 7)	8 (6 - 12)	5 (4 - 8)
Mesothelioma	10 (7 - 14)	--	--	6 (3 - 9)	3 (2 - 4)	1 (1 - 1)
Hodgkin lymphoma	101 (76 - 134)	4 (2 - 6)	13 (6 - 27)	53 (38 - 73)	26 (17 - 38)	6 (4 - 9)
Non-Hodgkin lymphoma	387 (291 - 489)	12 (8 - 20)	26 (17 - 40)	169 (114 - 223)	130 (95 - 176)	49 (37 - 70)
Multiple myeloma	57 (42 - 73)	--	--	15 (10 - 21)	30 (21 - 40)	12 (9 - 17)
Leukemia	935 (779 - 1,114)	79 (55 - 113)	183 (147 - 225)	476 (367 - 587)	160 (125 - 204)	37 (30 - 46)
Other neoplasms	921 (738 - 1,143)	50 (30 - 77)	70 (50 - 94)	347 (258 - 448)	316 (238 - 423)	138 (104 - 185)
Cardiovascular diseases	93,102 (80,577 - 107,310)	39 (30 - 50)	65 (53 - 82)	8,424 (6,508 - 10,640)	27,276 (22,368 - 33,272)	57,299 (50,888 - 63,447)
Rheumatic heart disease	1,422 (1,039 - 1,891)	3 (1 - 5)	32 (24 - 42)	914 (657 - 1,261)	402 (268 - 567)	71 (50 - 94)
Ischemic heart disease	56,090 (48,154 - 65,031)	9 (6 - 14)	16 (12 - 21)	4,565 (3,456 - 5,866)	14,894 (11,868 - 18,240)	36,607 (31,948 - 41,310)
Cerebrovascular disease	25,674 (21,759 - 30,875)	6 (5 - 8)	9 (6 - 12)	2,015 (1,512 - 2,666)	8,198 (6,575 - 10,363)	15,447 (12,913 - 17,937)
Ischemic stroke	14,971 (12,471 - 17,907)	2 (1 - 3)	4 (3 - 6)	635 (456 - 882)	3,840 (2,995 - 4,946)	10,489 (8,614 - 12,381)
Hemorrhagic stroke	10,703 (8,706 - 13,448)	4 (3 - 5)	4 (3 - 6)	1,380 (1,036 - 1,871)	4,358 (3,424 - 5,707)	4,957 (3,882 - 6,257)
Hypertensive heart disease	9,288 (6,026 - 12,455)	0 (0 - 0)	1 (0 - 1)	734 (433 - 1,101)	3,549 (2,168 - 5,075)	5,004 (3,224 - 6,756)
Cardiomyopathy and myocarditis	136 (105 - 187)	10 (7 - 15)	4 (3 - 6)	60 (43 - 87)	40 (29 - 58)	22 (15 - 34)
Atrial fibrillation and flutter	2 (1 - 2)	--	--	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Aortic aneurysm	52 (36 - 79)	--	--	6 (4 - 9)	5 (4 - 7)	42 (27 - 65)
Peripheral vascular disease	14 (11 - 18)	--	--	1 (1 - 2)	3 (2 - 4)	10 (7 - 13)
Endocarditis	48 (35 - 67)	9 (6 - 12)	3 (2 - 4)	16 (10 - 23)	13 (8 - 21)	8 (5 - 11)
Other cardiovascular and circulatory diseases	376 (223 - 491)	1 (1 - 2)	2 (1 - 3)	112 (63 - 156)	172 (91 - 238)	89 (57 - 123)
Chronic respiratory diseases	6,602 (5,443 - 8,256)	8 (6 - 10)	10 (8 - 12)	967 (744 - 1,222)	2,283 (1,811 - 2,924)	3,335 (2,764 - 4,315)
Chronic obstructive pulmonary disease	4,433 (3,638 - 5,622)	0 (0 - 1)	3 (2 - 4)	550 (414 - 715)	1,504 (1,173 - 1,973)	2,376 (1,945 - 3,113)

Web Table 31- Uzbekistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pneumoconiosis	151 (97 - 215)	0 (0 - 0)	1 (0 - 1)	25 (15 - 38)	80 (49 - 122)	44 (28 - 67)
Silicosis	30 (19 - 45)	0 (0 - 0)	0 (0 - 0)	8 (5 - 12)	20 (12 - 31)	3 (2 - 4)
Asbestosis	33 (21 - 47)	0 (0 - 0)	0 (0 - 0)	6 (4 - 9)	12 (7 - 19)	14 (9 - 22)
Coal workers pneumoconiosis	47 (29 - 68)	0 (0 - 0)	0 (0 - 0)	4 (3 - 7)	26 (15 - 40)	17 (10 - 26)
Other pneumoconiosis	41 (27 - 60)	0 (0 - 0)	0 (0 - 0)	8 (5 - 11)	23 (14 - 35)	11 (7 - 17)
Asthma	1,276 (977 - 1,631)	1 (0 - 2)	4 (3 - 5)	191 (137 - 263)	459 (339 - 621)	621 (452 - 837)
Interstitial lung disease and pulmonary sarcoidosis	509 (367 - 737)	0 (0 - 0)	1 (0 - 1)	98 (68 - 145)	166 (113 - 243)	244 (159 - 382)
Other chronic respiratory diseases	233 (176 - 299)	6 (5 - 8)	2 (2 - 3)	102 (73 - 140)	72 (50 - 104)	50 (33 - 72)
Cirrhosis	8,751 (7,152 - 10,639)	33 (23 - 46)	116 (98 - 135)	3,125 (2,427 - 3,883)	3,806 (3,037 - 4,737)	1,671 (1,377 - 2,005)
Cirrhosis due to hepatitis B	3,867 (2,887 - 4,948)	3 (2 - 5)	37 (24 - 52)	1,390 (990 - 1,883)	1,684 (1,219 - 2,214)	753 (549 - 999)
Cirrhosis due to hepatitis C	2,052 (1,225 - 3,172)	1 (0 - 3)	15 (4 - 26)	698 (408 - 1,120)	946 (537 - 1,491)	391 (205 - 588)
Cirrhosis due to alcohol use	1,744 (1,177 - 2,417)	--	--	474 (255 - 728)	848 (559 - 1,202)	422 (310 - 567)
Cirrhosis due to other causes	1,088 (748 - 1,514)	28 (19 - 40)	65 (49 - 83)	564 (366 - 815)	327 (195 - 483)	104 (61 - 170)
Digestive diseases	1,789 (1,448 - 2,314)	33 (23 - 47)	35 (28 - 45)	715 (548 - 962)	646 (506 - 849)	361 (298 - 448)
Peptic ulcer disease	828 (606 - 1,088)	2 (1 - 3)	4 (3 - 6)	324 (222 - 454)	324 (237 - 431)	174 (128 - 227)
Gastritis and duodenitis	5 (3 - 8)	0 (0 - 1)	1 (1 - 2)	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)
Appendicitis	59 (40 - 91)	1 (1 - 2)	7 (5 - 11)	33 (21 - 52)	13 (8 - 19)	5 (3 - 8)
Paralytic ileus and intestinal obstruction	167 (117 - 265)	14 (8 - 22)	11 (7 - 15)	68 (44 - 108)	41 (26 - 73)	32 (19 - 58)
Inguinal, femoral, and abdominal hernia	29 (20 - 46)	1 (0 - 2)	1 (0 - 1)	8 (5 - 15)	10 (6 - 17)	9 (5 - 14)
Inflammatory bowel disease	50 (38 - 70)	7 (4 - 11)	3 (2 - 5)	18 (12 - 27)	13 (9 - 20)	9 (6 - 14)
Vascular intestinal disorders	48 (27 - 83)	0 (0 - 1)	1 (0 - 3)	14 (6 - 26)	18 (10 - 33)	15 (8 - 25)
Gallbladder and biliary diseases	172 (127 - 260)	1 (0 - 1)	1 (1 - 2)	37 (26 - 56)	72 (51 - 111)	61 (44 - 92)
Pancreatitis	263 (188 - 395)	1 (0 - 1)	1 (1 - 1)	125 (84 - 192)	99 (66 - 149)	38 (25 - 57)
Other digestive diseases	167 (126 - 223)	6 (3 - 11)	4 (3 - 6)	85 (61 - 119)	54 (37 - 77)	17 (12 - 26)
Neurological disorders	5,644 (4,728 - 6,788)	57 (40 - 80)	110 (84 - 138)	844 (620 - 1,083)	426 (334 - 529)	4,207 (3,380 - 5,175)
Alzheimer disease and other dementias	4,377 (3,535 - 5,360)	--	--	2 (1 - 4)	267 (206 - 346)	4,108 (3,280 - 5,069)
Parkinson disease	43 (31 - 58)	--	--	3 (2 - 4)	13 (9 - 18)	27 (18 - 40)
Epilepsy	1,009 (754 - 1,266)	34 (19 - 55)	91 (67 - 117)	764 (552 - 989)	103 (70 - 141)	17 (12 - 24)
Multiple sclerosis	15 (9 - 30)	--	--	6 (3 - 11)	4 (2 - 9)	5 (3 - 11)
Other neurological disorders	201 (157 - 236)	23 (17 - 32)	19 (13 - 24)	70 (51 - 90)	39 (28 - 50)	49 (38 - 61)
Mental and substance use disorders	847 (566 - 1,114)	4 (3 - 7)	0 (0 - 0)	589 (395 - 791)	228 (140 - 318)	25 (19 - 32)
Schizophrenia	131 (68 - 198)	--	--	93 (44 - 152)	34 (19 - 53)	3 (2 - 7)
Alcohol use disorders	463 (259 - 632)	--	--	289 (161 - 410)	162 (83 - 234)	12 (7 - 18)
Drug use disorders	252 (172 - 343)	4 (3 - 7)	--	207 (135 - 289)	32 (21 - 44)	9 (6 - 12)
Opioid use disorders	55 (37 - 76)	1 (1 - 2)	--	46 (30 - 66)	6 (4 - 9)	2 (1 - 3)
Cocaine use disorders	6 (4 - 9)	0 (0 - 0)	--	5 (4 - 8)	1 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	6 (4 - 9)	0 (0 - 0)	--	5 (3 - 7)	1 (1 - 1)	0 (0 - 0)
Other drug use disorders	184 (126 - 251)	3 (2 - 5)	--	150 (98 - 211)	24 (16 - 34)	7 (5 - 9)
Eating disorders	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (1 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Uzbekistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	7,647 (6,196 - 9,159)	168 (131 - 216)	155 (127 - 183)	2,407 (1,884 - 2,988)	3,255 (2,588 - 3,984)	1,661 (1,338 - 1,960)
Diabetes mellitus	3,556 (2,887 - 4,295)	2 (1 - 3)	18 (13 - 25)	628 (483 - 801)	2,020 (1,594 - 2,539)	888 (701 - 1,083)
Acute glomerulonephritis	99 (60 - 132)	2 (1 - 3)	3 (2 - 4)	57 (31 - 78)	29 (17 - 41)	8 (5 - 11)
Chronic kidney disease	2,656 (2,027 - 3,237)	46 (33 - 64)	69 (54 - 84)	1,138 (862 - 1,430)	858 (614 - 1,097)	546 (380 - 671)
Chronic kidney disease due to diabetes mellitus	3 (2 - 6)	0 (0 - 1)	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease due to hypertension	846 (596 - 1,093)	1 (0 - 1)	0 (0 - 1)	159 (98 - 235)	289 (276 - 525)	289 (199 - 374)
Chronic kidney disease due to glomerulonephritis	1,100 (781 - 1,427)	24 (17 - 33)	41 (31 - 51)	629 (456 - 825)	267 (164 - 373)	139 (82 - 195)
Chronic kidney disease due to other causes	707 (500 - 973)	21 (14 - 35)	26 (17 - 38)	349 (214 - 510)	193 (109 - 297)	118 (62 - 180)
Urinary diseases and male infertility	970 (759 - 1,191)	19 (14 - 28)	24 (18 - 30)	430 (321 - 549)	300 (228 - 379)	197 (148 - 249)
Interstitial nephritis and urinary tract infections	902 (693 - 1,108)	18 (13 - 25)	22 (17 - 28)	401 (295 - 510)	281 (211 - 354)	179 (127 - 229)
Urolithiasis	3 (2 - 4)	--	0 (0 - 1)	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other urinary diseases	66 (45 - 105)	1 (1 - 3)	1 (1 - 2)	28 (17 - 45)	18 (11 - 30)	18 (11 - 31)
Gynecological diseases	3 (2 - 5)	--	--	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	2 (1 - 3)	--	--	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	207 (143 - 277)	60 (40 - 85)	22 (15 - 31)	88 (57 - 122)	24 (16 - 33)	13 (9 - 19)
Thalassemias	117 (81 - 157)	49 (33 - 71)	19 (13 - 27)	49 (32 - 68)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
G6PD deficiency	3 (2 - 5)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	84 (57 - 114)	9 (6 - 13)	2 (2 - 3)	37 (23 - 51)	23 (15 - 32)	13 (9 - 19)
Endocrine, metabolic, blood, and immune disorders	156 (102 - 195)	39 (24 - 57)	20 (12 - 27)	64 (41 - 84)	23 (15 - 31)	9 (6 - 12)
Musculoskeletal disorders	402 (294 - 563)	--	17 (12 - 24)	189 (133 - 275)	117 (81 - 172)	79 (53 - 121)
Rheumatoid arthritis	187 (117 - 263)	--	1 (0 - 1)	74 (38 - 111)	71 (43 - 102)	41 (25 - 63)
Other musculoskeletal disorders	215 (147 - 348)	--	17 (12 - 22)	116 (77 - 189)	45 (25 - 83)	38 (23 - 65)
Other non-communicable diseases	2,381 (1,792 - 3,014)	2,158 (1,607 - 2,753)	99 (72 - 140)	103 (72 - 146)	14 (10 - 19)	7 (5 - 11)
Congenital anomalies	2,332 (1,718 - 2,961)	2,121 (1,553 - 2,723)	97 (71 - 139)	97 (67 - 142)	11 (8 - 15)	7 (5 - 10)
Neural tube defects	242 (143 - 351)	234 (135 - 341)	5 (3 - 9)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Congenital heart anomalies	1,246 (905 - 1,669)	1,072 (758 - 1,468)	82 (59 - 116)	81 (56 - 119)	6 (4 - 9)	5 (3 - 7)
Cleft lip and cleft palate	12 (6 - 22)	12 (6 - 22)	--	--	--	--
Down syndrome	75 (43 - 120)	70 (39 - 114)	2 (1 - 4)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	7 (4 - 13)	3 (1 - 7)	1 (0 - 1)	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	751 (518 - 1,029)	730 (501 - 1,006)	7 (4 - 12)	8 (5 - 12)	3 (2 - 5)	2 (1 - 2)
Skin and subcutaneous diseases	13 (9 - 17)	2 (1 - 3)	1 (1 - 2)	6 (4 - 8)	3 (2 - 4)	1 (1 - 1)
Cellulitis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Pyoderma	7 (5 - 9)	1 (1 - 2)	1 (0 - 1)	3 (2 - 4)	2 (1 - 3)	1 (0 - 1)
Decubitus ulcer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Uzbekistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Sudden infant death syndrome	36 (11 - 111)	36 (11 - 111)	--	--	--	--
Injuries	15,618 (12,531 - 19,241)	1,877 (1,389 - 2,646)	1,199 (1,048 - 1,414)	9,624 (7,371 - 12,230)	2,240 (1,751 - 2,865)	679 (566 - 845)
Transport injuries	4,407 (3,396 - 5,687)	111 (75 - 160)	335 (268 - 417)	3,059 (2,227 - 4,065)	712 (528 - 946)	190 (149 - 264)
Road injuries	4,290 (3,305 - 5,533)	104 (70 - 150)	328 (261 - 407)	2,969 (2,162 - 3,949)	701 (520 - 929)	187 (148 - 260)
Pedestrian road injuries	1,504 (1,091 - 2,005)	56 (34 - 84)	203 (156 - 263)	878 (588 - 1,266)	257 (176 - 362)	110 (82 - 157)
Cyclist road injuries	173 (122 - 241)	7 (4 - 11)	16 (10 - 23)	85 (56 - 122)	59 (40 - 87)	6 (4 - 10)
Motorcyclist road injuries	584 (354 - 880)	2 (1 - 5)	2 (1 - 4)	551 (329 - 836)	24 (14 - 40)	3 (2 - 6)
Motor vehicle road injuries	2,018 (1,494 - 2,675)	38 (24 - 58)	105 (73 - 144)	1,449 (1,038 - 1,966)	359 (256 - 494)	67 (47 - 96)
Other road injuries	10 (7 - 19)	1 (0 - 1)	2 (1 - 3)	6 (3 - 10)	2 (1 - 4)	1 (0 - 2)
Other transport injuries	117 (85 - 163)	7 (4 - 11)	7 (5 - 10)	90 (60 - 129)	11 (7 - 19)	2 (1 - 4)
Unintentional injuries	7,145 (5,842 - 8,865)	1,746 (1,277 - 2,517)	778 (652 - 1,011)	3,367 (2,500 - 4,460)	890 (686 - 1,136)	364 (302 - 434)
Falls	1,179 (926 - 1,529)	174 (122 - 256)	90 (67 - 116)	600 (426 - 830)	215 (154 - 294)	101 (78 - 137)
Drowning	2,516 (1,890 - 3,999)	700 (420 - 1,276)	438 (333 - 705)	1,141 (771 - 1,811)	197 (131 - 322)	41 (27 - 61)
Fire, heat, and hot substances	980 (751 - 1,244)	248 (161 - 379)	63 (46 - 86)	463 (343 - 626)	147 (103 - 201)	59 (44 - 77)
Poisonings	392 (288 - 539)	50 (33 - 76)	19 (14 - 26)	241 (165 - 350)	64 (42 - 92)	17 (12 - 24)
Exposure to mechanical forces	731 (509 - 1,137)	290 (135 - 612)	47 (29 - 73)	329 (229 - 470)	56 (38 - 82)	9 (6 - 13)
Unintentional firearm injuries	29 (22 - 38)	2 (1 - 3)	1 (1 - 2)	17 (12 - 23)	8 (5 - 13)	1 (1 - 2)
Unintentional suffocation	484 (290 - 885)	253 (100 - 576)	24 (11 - 49)	190 (120 - 297)	15 (8 - 33)	1 (1 - 3)
Other exposure to mechanical forces	218 (160 - 285)	35 (19 - 64)	21 (12 - 32)	123 (81 - 174)	32 (21 - 47)	7 (4 - 10)
Adverse effects of medical treatment	396 (274 - 520)	49 (29 - 86)	9 (6 - 14)	122 (77 - 172)	125 (77 - 180)	90 (55 - 133)
Animal contact	44 (30 - 65)	15 (8 - 26)	11 (6 - 19)	9 (6 - 15)	6 (4 - 12)	2 (1 - 4)
Venomous animal contact	33 (22 - 50)	14 (7 - 24)	11 (6 - 18)	5 (3 - 10)	3 (1 - 5)	1 (0 - 2)
Non-venomous animal contact	10 (7 - 16)	1 (1 - 3)	1 (0 - 1)	4 (2 - 6)	4 (2 - 6)	1 (1 - 2)
Foreign body	286 (183 - 399)	169 (104 - 248)	16 (11 - 25)	61 (34 - 93)	21 (13 - 35)	18 (12 - 27)
Pulmonary aspiration and foreign body in airway	280 (177 - 394)	168 (103 - 247)	16 (10 - 24)	58 (31 - 89)	20 (13 - 34)	18 (12 - 26)
Foreign body in other body part	6 (4 - 9)	1 (0 - 2)	1 (0 - 1)	3 (2 - 5)	1 (1 - 2)	0 (0 - 1)
Other unintentional injuries	622 (472 - 806)	51 (32 - 81)	85 (62 - 115)	402 (277 - 563)	59 (40 - 82)	25 (17 - 34)
Self-harm and interpersonal violence	4,066 (3,060 - 5,611)	20 (12 - 34)	85 (60 - 116)	3,198 (2,372 - 4,377)	637 (466 - 958)	125 (96 - 194)
Self-harm	2,952 (2,201 - 3,934)	--	63 (41 - 92)	2,282 (1,673 - 3,022)	505 (374 - 753)	102 (78 - 160)
Interpersonal violence	1,114 (763 - 1,837)	20 (12 - 34)	22 (14 - 35)	916 (605 - 1,478)	133 (77 - 263)	23 (12 - 48)
Assault by firearm	203 (96 - 400)	2 (1 - 4)	3 (2 - 6)	175 (78 - 344)	20 (9 - 49)	2 (1 - 6)
Assault by sharp object	611 (399 - 1,038)	12 (7 - 21)	8 (5 - 15)	502 (312 - 846)	76 (42 - 152)	13 (7 - 27)
Assault by other means	301 (195 - 516)	6 (3 - 12)	10 (6 - 17)	239 (143 - 408)	37 (20 - 73)	8 (4 - 19)

Web Table 31- Uzbekistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	101,112 (83,040 - 122,489)	12,704 (11,371 - 14,261)	1,806 (1,636 - 1,984)	24,166 (17,985 - 30,827)	29,587 (22,544 - 38,852)	32,849 (28,281 - 38,168)
Communicable, maternal, neonatal, and nutritional diseases	15,291 (13,417 - 17,122)	10,232 (9,102 - 11,507)	430 (332 - 529)	2,804 (1,918 - 3,561)	1,250 (897 - 1,608)	575 (417 - 747)
HIV/AIDS and tuberculosis	2,249 (1,274 - 3,050)	4 (2 - 6)	5 (2 - 6)	1,534 (817 - 2,114)	609 (369 - 852)	97 (69 - 131)
Tuberculosis	2,048 (1,002 - 2,829)	4 (2 - 6)	4 (2 - 6)	1,375 (594 - 1,948)	573 (333 - 804)	93 (66 - 126)
HIV/AIDS	200 (115 - 348)	0 (0 - 1)	0 (0 - 0)	160 (92 - 268)	36 (17 - 83)	4 (2 - 9)
HIV/AIDS resulting in mycobacterial infection	14 (8 - 25)	0 (0 - 0)	0 (0 - 0)	11 (6 - 19)	3 (1 - 6)	0 (0 - 1)
HIV/AIDS resulting in other diseases	187 (107 - 324)	0 (0 - 1)	0 (0 - 0)	149 (86 - 250)	34 (16 - 77)	4 (2 - 9)
Diarrhea, lower respiratory, and other common infectious diseases	8,040 (6,795 - 9,443)	5,608 (4,604 - 6,766)	375 (281 - 473)	1,047 (712 - 1,447)	563 (381 - 798)	447 (299 - 605)
Diarrheal diseases	262 (171 - 406)	211 (118 - 352)	8 (5 - 13)	26 (16 - 37)	11 (7 - 17)	7 (4 - 11)
Intestinal infectious diseases	22 (12 - 39)	8 (3 - 15)	4 (2 - 8)	8 (3 - 16)	2 (0 - 4)	1 (0 - 3)
Typhoid fever	12 (5 - 23)	3 (1 - 7)	3 (1 - 5)	5 (1 - 11)	1 (0 - 2)	0 (0 - 0)
Paratyphoid fever	4 (2 - 7)	1 (0 - 3)	1 (0 - 2)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Other intestinal infectious diseases	7 (2 - 14)	3 (1 - 9)	1 (0 - 3)	2 (0 - 6)	1 (0 - 3)	0 (0 - 2)
Lower respiratory infections	7,076 (5,910 - 8,351)	5,125 (4,168 - 6,203)	281 (198 - 375)	760 (496 - 1,089)	485 (318 - 703)	424 (278 - 583)
Upper respiratory infections	7 (3 - 14)	1 (0 - 4)	0 (0 - 1)	2 (0 - 6)	2 (0 - 6)	2 (0 - 5)
Otitis media	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	355 (269 - 459)	122 (72 - 202)	39 (28 - 53)	149 (101 - 202)	39 (26 - 55)	7 (5 - 9)
Pneumococcal meningitis	94 (66 - 127)	23 (13 - 39)	11 (7 - 17)	46 (27 - 70)	12 (7 - 18)	2 (1 - 3)
H influenzae type B meningitis	104 (73 - 146)	59 (34 - 99)	12 (8 - 19)	26 (16 - 41)	6 (3 - 9)	1 (0 - 2)
Meningococcal meningitis	80 (59 - 105)	25 (14 - 43)	10 (6 - 16)	36 (21 - 56)	7 (4 - 12)	1 (1 - 2)
Other meningitis	76 (49 - 113)	15 (7 - 27)	5 (2 - 9)	40 (19 - 67)	15 (7 - 23)	2 (1 - 4)
Encephalitis	305 (187 - 443)	137 (71 - 234)	42 (18 - 68)	98 (47 - 156)	23 (13 - 35)	5 (3 - 7)
Diphtheria	2 (0 - 8)	1 (0 - 8)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)	-
Whooping cough	3 (2 - 6)	1 (0 - 4)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	-
Tetanus	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Measles	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-
Varicella and herpes zoster	5 (2 - 11)	1 (0 - 5)	0 (0 - 1)	1 (0 - 4)	0 (0 - 2)	1 (0 - 7)
Neglected tropical diseases and malaria	32 (25 - 41)	4 (2 - 9)	4 (3 - 6)	15 (11 - 20)	7 (5 - 9)	2 (2 - 3)
Leishmaniasis	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Visceral leishmaniasis	3 (2 - 4)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	20 (15 - 25)	1 (1 - 1)	2 (2 - 2)	10 (7 - 13)	5 (4 - 7)	2 (2 - 2)
Dengue	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 4)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 7)	1 (0 - 6)	0 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Ascariasis	2 (0 - 7)	1 (0 - 6)	0 (0 - 3)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other neglected tropical diseases	4 (3 - 6)	1 (1 - 2)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Maternal disorders	-	-	-	-	-	-
Maternal hemorrhage	-	-	-	-	-	-
Maternal sepsis and other maternal infections	-	-	-	-	-	-

Web Table 31- Uzbekistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	4,472 (3,829 - 5,121)	4,472 (3,829 - 5,121)	--	--	--	--
Neonatal preterm birth complications	971 (447 - 1,750)	971 (447 - 1,750)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,707 (1,864 - 3,522)	2,707 (1,864 - 3,522)	--	--	--	--
Neonatal sepsis and other neonatal infections	156 (55 - 385)	156 (55 - 385)	--	--	--	--
Hemolytic disease and other neonatal jaundice	24 (9 - 55)	24 (9 - 55)	--	--	--	--
Other neonatal disorders	614 (314 - 1,066)	614 (314 - 1,066)	--	--	--	--
Nutritional deficiencies	147 (100 - 261)	27 (13 - 63)	15 (10 - 29)	68 (41 - 114)	27 (16 - 46)	10 (6 - 17)
Protein-energy malnutrition	5 (2 - 13)	2 (0 - 9)	1 (0 - 2)	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)
Iodine deficiency	4 (0 - 15)	2 (0 - 11)	0 (0 - 1)	1 (0 - 5)	1 (0 - 4)	0 (0 - 2)
Iron-deficiency anemia	104 (65 - 179)	15 (6 - 36)	9 (5 - 19)	53 (31 - 85)	19 (11 - 33)	8 (5 - 14)
Other nutritional deficiencies	33 (16 - 69)	9 (3 - 21)	5 (3 - 10)	12 (5 - 24)	6 (3 - 13)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	351 (261 - 463)	116 (68 - 193)	31 (20 - 48)	140 (91 - 205)	44 (28 - 67)	19 (11 - 34)
Sexually transmitted diseases excluding HIV	25 (8 - 52)	13 (0 - 37)	1 (0 - 3)	7 (4 - 15)	3 (1 - 7)	1 (0 - 3)
Syphilis	21 (5 - 46)	13 (0 - 37)	1 (0 - 2)	4 (2 - 8)	2 (1 - 5)	1 (0 - 2)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	3 (1 - 6)	--	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	2 (1 - 4)	--	0 (0 - 0)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Hepatitis	235 (168 - 316)	61 (31 - 114)	28 (16 - 44)	111 (70 - 165)	27 (16 - 42)	8 (5 - 13)
Acute hepatitis A	34 (10 - 73)	16 (4 - 39)	7 (2 - 15)	10 (2 - 24)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	145 (95 - 207)	44 (20 - 82)	15 (7 - 25)	57 (31 - 97)	22 (12 - 35)	7 (4 - 12)
Acute hepatitis C	11 (2 - 27)	--	2 (0 - 6)	7 (1 - 18)	2 (0 - 5)	0 (0 - 1)
Acute hepatitis E	45 (22 - 80)	0 (0 - 1)	4 (1 - 9)	38 (18 - 66)	3 (1 - 7)	0 (0 - 1)
Other infectious diseases	91 (50 - 159)	42 (18 - 106)	2 (1 - 5)	22 (11 - 39)	14 (5 - 29)	10 (3 - 24)
Non-communicable diseases	73,841 (59,312 - 91,759)	1,428 (1,059 - 1,922)	559 (472 - 643)	13,339 (9,615 - 17,674)	26,621 (20,158 - 35,168)	31,895 (27,455 - 37,003)
Neoplasms	7,915 (6,117 - 10,128)	97 (61 - 149)	222 (178 - 271)	2,144 (1,564 - 2,849)	3,750 (2,779 - 4,940)	1,702 (1,363 - 2,125)
Esophageal cancer	984 (582 - 1,686)	--	--	113 (67 - 191)	503 (295 - 851)	367 (198 - 670)
Stomach cancer	1,233 (910 - 1,646)	--	--	248 (174 - 350)	650 (466 - 901)	335 (253 - 439)
Liver cancer	560 (405 - 747)	--	3 (2 - 5)	114 (73 - 165)	309 (211 - 428)	134 (92 - 187)
Liver cancer due to hepatitis B	222 (151 - 317)	--	1 (0 - 2)	52 (32 - 82)	127 (82 - 188)	42 (25 - 65)
Liver cancer due to hepatitis C	200 (134 - 283)	--	1 (0 - 1)	36 (21 - 58)	111 (69 - 164)	52 (32 - 77)
Liver cancer due to alcohol use	110 (67 - 162)	--	--	16 (8 - 27)	58 (33 - 88)	36 (21 - 53)
Liver cancer due to other causes	28 (17 - 43)	--	1 (1 - 2)	9 (5 - 16)	13 (7 - 22)	5 (2 - 8)
Larynx cancer	233 (159 - 331)	--	--	44 (28 - 67)	138 (93 - 201)	51 (35 - 70)

Web Table 31- Uzbekistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Tracheal, bronchus and lung cancer	1,284 (969 - 1,693)	--	--	260 (182 - 360)	781 (574 - 1,066)	243 (187 - 311)
Breast cancer	1 (1 - 2)	--	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	179 (115 - 309)	--	--	9 (5 - 15)	64 (41 - 110)	106 (66 - 182)
Colon and rectum cancer	455 (345 - 594)	--	--	147 (105 - 199)	208 (153 - 279)	100 (78 - 130)
Lip and oral cavity cancer	199 (129 - 283)	--	--	56 (34 - 84)	105 (65 - 158)	37 (24 - 54)
Nasopharynx cancer	36 (24 - 52)	--	0 (0 - 1)	22 (14 - 34)	11 (7 - 17)	2 (1 - 4)
Other pharynx cancer	100 (68 - 142)	--	--	22 (13 - 33)	64 (41 - 92)	14 (9 - 20)
Gallbladder and biliary tract cancer	84 (52 - 130)	--	--	9 (5 - 15)	46 (27 - 74)	29 (17 - 44)
Pancreatic cancer	205 (152 - 271)	--	--	49 (33 - 70)	115 (82 - 157)	41 (31 - 54)
Malignant skin melanoma	64 (37 - 114)	--	--	13 (7 - 25)	34 (19 - 62)	16 (9 - 28)
Non-melanoma skin cancer	32 (20 - 49)	--	--	7 (4 - 11)	17 (10 - 27)	9 (5 - 13)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	50 (27 - 76)	--	--	36 (19 - 57)	12 (6 - 19)	2 (1 - 4)
Kidney cancer	158 (113 - 208)	6 (2 - 12)	1 (1 - 2)	41 (26 - 58)	89 (61 - 124)	22 (15 - 30)
Bladder cancer	156 (116 - 213)	--	--	20 (12 - 32)	79 (54 - 113)	57 (41 - 77)
Brain and nervous system cancer	472 (284 - 664)	13 (5 - 28)	45 (26 - 68)	268 (149 - 398)	133 (83 - 208)	13 (8 - 21)
Thyroid cancer	8 (5 - 12)	--	0 (0 - 0)	3 (2 - 5)	3 (2 - 5)	2 (1 - 2)
Mesothelioma	7 (5 - 11)	--	--	4 (2 - 8)	2 (1 - 4)	0 (0 - 1)
Hodgkin lymphoma	67 (45 - 95)	2 (1 - 5)	11 (4 - 25)	31 (18 - 46)	18 (11 - 29)	5 (3 - 8)
Non-Hodgkin lymphoma	260 (176 - 348)	7 (3 - 12)	21 (13 - 34)	126 (81 - 178)	83 (55 - 119)	23 (16 - 32)
Multiple myeloma	35 (22 - 49)	--	--	9 (5 - 14)	18 (11 - 27)	8 (5 - 12)
Leukemia	539 (415 - 674)	47 (29 - 74)	105 (78 - 140)	281 (198 - 376)	87 (62 - 121)	19 (14 - 24)
Other neoplasms	516 (384 - 679)	22 (10 - 41)	35 (22 - 51)	210 (141 - 293)	181 (120 - 263)	68 (47 - 95)
Cardiovascular diseases	47,215 (38,417 - 58,543)	21 (15 - 28)	33 (26 - 41)	5,639 (4,064 - 7,629)	16,581 (12,542 - 21,794)	24,941 (21,748 - 28,997)
Rheumatic heart disease	672 (420 - 988)	1 (1 - 3)	15 (10 - 21)	440 (265 - 651)	186 (108 - 296)	30 (19 - 47)
Ischemic heart disease	28,990 (23,427 - 35,518)	5 (3 - 7)	8 (6 - 11)	3,371 (2,368 - 4,535)	9,392 (7,052 - 12,323)	16,213 (13,914 - 18,928)
Cerebrovascular disease	12,887 (9,903 - 16,747)	3 (2 - 5)	5 (3 - 7)	1,299 (868 - 1,871)	5,007 (3,671 - 6,876)	6,573 (5,290 - 8,133)
Ischemic stroke	7,421 (5,603 - 9,575)	1 (0 - 1)	2 (1 - 4)	447 (284 - 680)	2,534 (1,749 - 3,506)	4,437 (3,447 - 5,586)
Hemorrhagic stroke	5,467 (3,913 - 7,391)	2 (2 - 3)	2 (1 - 3)	852 (556 - 1,237)	2,474 (1,711 - 3,504)	2,136 (1,498 - 2,868)
Hypertensive heart disease	4,340 (2,268 - 6,700)	0 (0 - 0)	0 (0 - 0)	421 (191 - 729)	1,860 (946 - 3,067)	2,058 (1,022 - 3,184)
Cardiomyopathy and myocarditis	77 (53 - 117)	5 (3 - 9)	3 (1 - 4)	33 (20 - 51)	25 (16 - 41)	11 (7 - 18)
Atrial fibrillation and flutter	1 (1 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	13 (9 - 18)	--	--	3 (2 - 5)	4 (3 - 6)	5 (4 - 8)
Peripheral vascular disease	7 (5 - 9)	--	--	0 (0 - 1)	2 (1 - 3)	4 (3 - 6)
Endocarditis	27 (18 - 43)	6 (4 - 8)	2 (1 - 3)	4 (2 - 8)	11 (7 - 20)	4 (2 - 6)
Other cardiovascular and circulatory diseases	202 (105 - 285)	1 (0 - 1)	1 (1 - 2)	66 (28 - 99)	94 (48 - 137)	41 (24 - 55)
Chronic respiratory diseases	3,713 (2,789 - 4,809)	4 (3 - 7)	5 (4 - 7)	595 (406 - 816)	1,450 (1,049 - 1,978)	1,658 (1,288 - 2,164)
Chronic obstructive pulmonary disease	2,468 (1,841 - 3,246)	0 (0 - 0)	1 (1 - 2)	341 (229 - 489)	944 (668 - 1,289)	1,182 (910 - 1,574)

Web Table 31- Uzbekistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pneumoconiosis	147 (93 - 212)	0 (0 - 0)	0 (0 - 0)	24 (14 - 37)	78 (48 - 120)	44 (27 - 66)
Silicosis	30 (18 - 44)	0 (0 - 0)	0 (0 - 0)	8 (4 - 12)	19 (12 - 30)	3 (2 - 4)
Asbestosis	32 (21 - 47)	0 (0 - 0)	0 (0 - 0)	6 (3 - 9)	12 (7 - 19)	14 (9 - 22)
Coal workers pneumoconiosis	47 (29 - 68)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	25 (15 - 39)	17 (10 - 26)
Other pneumoconiosis	38 (24 - 56)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	21 (13 - 33)	10 (6 - 16)
Asthma	670 (488 - 914)	1 (0 - 1)	3 (2 - 4)	108 (70 - 157)	258 (172 - 378)	300 (207 - 433)
Interstitial lung disease and pulmonary sarcoidosis	283 (186 - 434)	0 (0 - 0)	0 (0 - 1)	60 (36 - 101)	114 (68 - 180)	108 (64 - 173)
Other chronic respiratory diseases	145 (100 - 201)	4 (2 - 5)	1 (1 - 1)	61 (38 - 91)	55 (35 - 84)	24 (15 - 40)
Cirrhosis	5,014 (3,804 - 6,518)	20 (12 - 31)	73 (59 - 88)	1,970 (1,406 - 2,622)	2,187 (1,609 - 2,933)	764 (602 - 953)
Cirrhosis due to hepatitis B	2,051 (1,234 - 2,905)	2 (1 - 4)	24 (12 - 38)	834 (456 - 1,260)	893 (521 - 1,302)	297 (182 - 419)
Cirrhosis due to hepatitis C	979 (473 - 1,587)	1 (0 - 2)	10 (1 - 22)	396 (174 - 705)	437 (185 - 777)	134 (52 - 224)
Cirrhosis due to alcohol use	1,403 (832 - 2,041)	--	--	413 (183 - 667)	696 (408 - 1,047)	294 (206 - 412)
Cirrhosis due to other causes	581 (352 - 918)	17 (10 - 27)	39 (26 - 55)	326 (176 - 566)	160 (83 - 284)	39 (21 - 62)
Digestive diseases	1,171 (860 - 1,576)	20 (12 - 31)	20 (16 - 26)	507 (351 - 710)	430 (301 - 594)	194 (154 - 251)
Peptic ulcer disease	594 (406 - 838)	1 (0 - 1)	2 (1 - 3)	242 (151 - 361)	241 (160 - 350)	108 (75 - 150)
Gastritis and duodenitis	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Appendicitis	35 (21 - 56)	1 (0 - 2)	4 (2 - 6)	20 (11 - 34)	8 (4 - 13)	3 (2 - 5)
Paralytic ileus and intestinal obstruction	101 (62 - 169)	8 (4 - 14)	9 (6 - 14)	42 (22 - 73)	26 (14 - 50)	15 (8 - 31)
Inguinal, femoral, and abdominal hernia	16 (9 - 25)	0 (0 - 0)	0 (0 - 1)	7 (4 - 12)	5 (2 - 8)	4 (2 - 6)
Inflammatory bowel disease	26 (18 - 40)	3 (1 - 7)	1 (1 - 2)	8 (5 - 13)	8 (5 - 13)	6 (3 - 10)
Vascular intestinal disorders	27 (10 - 58)	0 (0 - 1)	1 (0 - 2)	9 (3 - 21)	10 (4 - 22)	6 (2 - 14)
Gallbladder and biliary diseases	75 (53 - 111)	0 (0 - 0)	1 (0 - 1)	16 (10 - 24)	31 (20 - 50)	27 (18 - 40)
Pancreatitis	178 (111 - 290)	0 (0 - 1)	1 (0 - 1)	99 (61 - 166)	64 (37 - 105)	14 (8 - 24)
Other digestive diseases	117 (77 - 168)	5 (2 - 10)	2 (1 - 3)	62 (37 - 94)	37 (22 - 58)	11 (6 - 18)
Neurological disorders	2,724 (2,164 - 3,342)	36 (23 - 55)	64 (46 - 85)	539 (364 - 747)	251 (183 - 344)	1,835 (1,422 - 2,283)
Alzheimer disease and other dementias	1,936 (1,501 - 2,400)	--	--	1 (0 - 3)	146 (100 - 206)	1,789 (1,386 - 2,241)
Parkinson disease	22 (14 - 33)	--	--	2 (1 - 3)	7 (5 - 12)	13 (7 - 22)
Epilepsy	639 (443 - 865)	20 (10 - 36)	53 (37 - 74)	487 (322 - 685)	69 (42 - 102)	10 (7 - 14)
Multiple sclerosis	8 (5 - 20)	--	--	3 (2 - 8)	3 (1 - 7)	2 (1 - 6)
Other neurological disorders	118 (79 - 151)	16 (11 - 23)	11 (6 - 14)	45 (29 - 64)	27 (16 - 37)	20 (13 - 27)
Mental and substance use disorders	674 (419 - 956)	2 (1 - 3)	0 (0 - 0)	485 (302 - 692)	175 (95 - 259)	13 (8 - 18)
Schizophrenia	104 (48 - 169)	--	--	75 (33 - 132)	27 (13 - 46)	1 (1 - 3)
Alcohol use disorders	368 (186 - 534)	--	--	234 (119 - 352)	125 (57 - 191)	8 (4 - 12)
Drug use disorders	202 (127 - 294)	2 (1 - 3)	--	175 (105 - 259)	22 (13 - 35)	3 (2 - 5)
Opioid use disorders	45 (28 - 66)	0 (0 - 1)	--	39 (24 - 59)	4 (3 - 7)	1 (0 - 1)
Cocaine use disorders	5 (3 - 7)	0 (0 - 0)	--	4 (3 - 7)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	4 (3 - 7)	0 (0 - 0)	--	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	148 (93 - 215)	1 (1 - 2)	--	128 (77 - 188)	17 (10 - 26)	2 (1 - 4)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Uzbekistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	4,022 (3,034 - 5,249)	93 (66 - 131)	83 (66 - 100)	1,337 (940 - 1,799)	1,746 (1,275 - 2,380)	764 (596 - 938)
Diabetes mellitus	1,795 (1,358 - 2,391)	1 (1 - 1)	8 (6 - 10)	372 (256 - 519)	1,055 (774 - 1,454)	359 (274 - 455)
Acute glomerulonephritis	55 (31 - 80)	1 (1 - 2)	2 (1 - 3)	34 (16 - 51)	15 (8 - 24)	3 (2 - 6)
Chronic kidney disease	1,481 (1,042 - 1,978)	28 (17 - 43)	37 (26 - 48)	641 (434 - 897)	488 (314 - 697)	287 (193 - 373)
Chronic kidney disease due to diabetes mellitus	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	467 (278 - 661)	0 (0 - 0)	0 (0 - 0)	92 (46 - 152)	229 (137 - 338)	146 (87 - 208)
Chronic kidney disease due to glomerulonephritis	630 (413 - 874)	15 (10 - 24)	22 (15 - 30)	359 (234 - 513)	155 (84 - 241)	78 (43 - 117)
Chronic kidney disease due to other causes	382 (231 - 569)	12 (6 - 23)	14 (8 - 22)	189 (103 - 313)	104 (48 - 177)	63 (29 - 106)
Urinary diseases and male infertility	511 (359 - 676)	11 (7 - 16)	12 (8 - 16)	221 (144 - 307)	161 (107 - 227)	106 (72 - 142)
Interstitial nephritis and urinary tract infections	457 (315 - 608)	10 (6 - 15)	11 (8 - 15)	199 (126 - 274)	147 (97 - 208)	90 (57 - 125)
Urolithiasis	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other urinary diseases	52 (32 - 86)	1 (0 - 2)	1 (0 - 1)	22 (12 - 38)	14 (7 - 25)	15 (8 - 27)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	89 (54 - 133)	27 (15 - 44)	11 (7 - 17)	33 (18 - 52)	12 (7 - 20)	5 (3 - 8)
Thalassemias	50 (31 - 73)	23 (13 - 37)	10 (6 - 15)	17 (9 - 27)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	36 (22 - 56)	4 (2 - 6)	1 (1 - 2)	15 (8 - 24)	12 (7 - 19)	5 (3 - 8)
Endocrine, metabolic, blood, and immune disorders	91 (48 - 121)	26 (13 - 41)	13 (6 - 19)	36 (18 - 51)	13 (7 - 20)	4 (2 - 6)
Musculoskeletal disorders	142 (92 - 260)	--	10 (6 - 15)	67 (41 - 123)	44 (27 - 79)	21 (13 - 42)
Rheumatoid arthritis	45 (19 - 79)	--	0 (0 - 1)	19 (7 - 36)	19 (7 - 35)	7 (3 - 13)
Other musculoskeletal disorders	97 (57 - 198)	--	9 (6 - 15)	48 (26 - 101)	25 (11 - 55)	15 (8 - 30)
Other non-communicable diseases	1,251 (904 - 1,727)	1,134 (797 - 1,573)	49 (33 - 72)	57 (37 - 91)	8 (5 - 11)	3 (2 - 4)
Congenital anomalies	1,225 (871 - 1,680)	1,114 (774 - 1,542)	49 (32 - 71)	54 (34 - 87)	6 (4 - 9)	3 (2 - 4)
Neural tube defects	128 (67 - 219)	124 (63 - 213)	3 (1 - 5)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	681 (450 - 997)	589 (367 - 886)	41 (27 - 60)	46 (30 - 76)	4 (2 - 6)	2 (1 - 3)
Cleft lip and cleft palate	7 (3 - 17)	7 (3 - 17)	--	--	--	--
Down syndrome	34 (15 - 69)	32 (13 - 67)	1 (0 - 2)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	3 (2 - 5)	1 (0 - 4)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	372 (225 - 576)	361 (217 - 565)	4 (2 - 7)	4 (2 - 7)	2 (1 - 3)	1 (1 - 1)
Skin and subcutaneous diseases	7 (4 - 10)	1 (0 - 2)	1 (0 - 1)	4 (2 - 5)	2 (1 - 3)	0 (0 - 1)
Cellulitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Pyoderma	4 (3 - 6)	1 (0 - 1)	0 (0 - 1)	2 (1 - 2)	1 (1 - 2)	0 (0 - 0)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Uzbekistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Sudden infant death syndrome	19 (4 - 60)	19 (4 - 60)	--	--	--	--
Injuries	11,980 (9,062 - 15,221)	1,045 (714 - 1,551)	817 (698 - 979)	8,023 (5,821 - 10,576)	1,717 (1,241 - 2,297)	379 (307 - 466)
Transport injuries	3,600 (2,558 - 4,810)	66 (38 - 106)	222 (165 - 290)	2,653 (1,818 - 3,656)	540 (366 - 748)	118 (89 - 160)
Road injuries	3,505 (2,503 - 4,670)	62 (36 - 99)	217 (160 - 283)	2,576 (1,759 - 3,542)	532 (361 - 736)	117 (88 - 159)
Pedestrian road injuries	1,173 (780 - 1,658)	35 (17 - 59)	137 (96 - 186)	744 (449 - 1,121)	194 (121 - 291)	63 (42 - 90)
Cyclist road injuries	135 (88 - 199)	5 (2 - 10)	12 (7 - 19)	67 (40 - 102)	47 (28 - 73)	5 (3 - 8)
Motorcyclist road injuries	570 (339 - 867)	2 (1 - 3)	2 (1 - 3)	541 (320 - 827)	22 (13 - 38)	3 (2 - 5)
Motor vehicle road injuries	1,618 (1,094 - 2,247)	20 (11 - 35)	65 (39 - 101)	1,220 (796 - 1,745)	267 (172 - 389)	46 (29 - 67)
Other road injuries	9 (5 - 17)	1 (0 - 1)	1 (1 - 3)	5 (3 - 10)	1 (1 - 3)	1 (0 - 1)
Other transport injuries	95 (63 - 138)	4 (2 - 7)	5 (3 - 8)	77 (48 - 115)	8 (4 - 14)	1 (0 - 2)
Unintentional injuries	5,113 (3,948 - 6,675)	968 (655 - 1,453)	532 (431 - 696)	2,754 (1,949 - 3,821)	671 (477 - 913)	189 (149 - 236)
Falls	916 (664 - 1,235)	99 (63 - 161)	67 (47 - 91)	522 (353 - 747)	177 (120 - 256)	51 (37 - 71)
Drowning	1,834 (1,295 - 2,950)	385 (207 - 722)	292 (208 - 473)	970 (620 - 1,601)	161 (100 - 275)	27 (16 - 43)
Fire, heat, and hot substances	594 (431 - 831)	136 (78 - 232)	32 (20 - 49)	294 (195 - 452)	103 (64 - 156)	29 (20 - 42)
Poisonings	289 (189 - 426)	27 (15 - 47)	10 (7 - 16)	195 (117 - 303)	49 (28 - 77)	9 (5 - 13)
Exposure to mechanical forces	510 (327 - 866)	157 (53 - 441)	37 (21 - 62)	262 (171 - 391)	47 (30 - 71)	7 (5 - 11)
Unintentional firearm injuries	18 (12 - 25)	1 (0 - 2)	1 (0 - 2)	9 (5 - 14)	6 (3 - 10)	1 (0 - 1)
Unintentional suffocation	323 (173 - 656)	143 (42 - 432)	21 (9 - 46)	146 (81 - 250)	12 (5 - 26)	1 (0 - 3)
Other exposure to mechanical forces	169 (117 - 227)	12 (6 - 23)	14 (8 - 23)	108 (67 - 158)	29 (18 - 45)	6 (4 - 8)
Adverse effects of medical treatment	214 (134 - 307)	27 (14 - 55)	4 (2 - 7)	76 (43 - 119)	65 (35 - 108)	41 (22 - 65)
Animal contact	35 (23 - 51)	11 (5 - 21)	10 (5 - 17)	7 (4 - 12)	5 (3 - 10)	2 (1 - 3)
Venomous animal contact	27 (17 - 40)	10 (5 - 19)	10 (5 - 17)	4 (2 - 8)	3 (1 - 5)	1 (0 - 1)
Non-venomous animal contact	8 (5 - 13)	1 (0 - 2)	0 (0 - 1)	3 (2 - 5)	3 (2 - 5)	1 (1 - 2)
Foreign body	185 (95 - 286)	94 (44 - 156)	12 (6 - 19)	53 (26 - 83)	16 (9 - 29)	10 (6 - 17)
Pulmonary aspiration and foreign body in airway	182 (92 - 284)	94 (44 - 155)	12 (6 - 19)	51 (25 - 82)	15 (8 - 27)	10 (5 - 17)
Foreign body in other body part	3 (2 - 5)	0 (0 - 1)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other unintentional injuries	535 (390 - 718)	32 (18 - 56)	67 (46 - 95)	376 (249 - 537)	47 (30 - 70)	13 (9 - 19)
Self-harm and interpersonal violence	3,267 (2,326 - 4,677)	11 (5 - 21)	63 (41 - 93)	2,616 (1,798 - 3,697)	506 (351 - 779)	72 (52 - 107)
Self-harm	2,343 (1,626 - 3,298)	--	49 (29 - 79)	1,835 (1,235 - 2,605)	402 (275 - 607)	58 (41 - 84)
Interpersonal violence	924 (606 - 1,598)	11 (5 - 21)	14 (7 - 26)	781 (481 - 1,339)	105 (54 - 220)	14 (7 - 31)
Assault by firearm	191 (81 - 380)	1 (0 - 2)	2 (1 - 5)	169 (72 - 338)	17 (6 - 44)	1 (0 - 4)
Assault by sharp object	494 (292 - 864)	8 (3 - 15)	6 (3 - 12)	412 (234 - 734)	59 (29 - 125)	9 (4 - 20)
Assault by other means	240 (134 - 435)	2 (1 - 5)	6 (3 - 11)	199 (107 - 363)	29 (14 - 63)	4 (2 - 9)

Web Table 31- Uzbekistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	82,509 (66,903 - 98,341)	9,613 (8,283 - 11,115)	1,178 (1,027 - 1,349)	11,609 (8,466 - 15,016)	19,316 (14,058 - 25,171)	40,793 (33,929 - 46,702)
Communicable, maternal, neonatal, and nutritional diseases	10,692 (9,206 - 12,290)	7,528 (6,368 - 8,845)	370 (294 - 457)	1,658 (1,269 - 2,058)	628 (451 - 816)	509 (357 - 692)
HIV/AIDS and tuberculosis	887 (505 - 1,213)	3 (2 - 5)	6 (3 - 9)	575 (309 - 795)	242 (139 - 360)	61 (36 - 89)
Tuberculosis	821 (420 - 1,147)	3 (1 - 4)	6 (2 - 9)	519 (234 - 743)	234 (130 - 353)	60 (35 - 88)
HIV/AIDS	66 (36 - 130)	0 (0 - 1)	0 (0 - 0)	56 (31 - 105)	9 (4 - 25)	1 (0 - 2)
HIV/AIDS resulting in mycobacterial infection	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in other diseases	63 (34 - 124)	0 (0 - 1)	0 (0 - 0)	53 (30 - 100)	8 (4 - 23)	1 (0 - 2)
Diarrhea, lower respiratory, and other common infectious diseases	6,193 (5,227 - 7,340)	4,467 (3,685 - 5,350)	327 (254 - 411)	670 (460 - 905)	315 (207 - 439)	414 (271 - 587)
Diarrheal diseases	209 (136 - 316)	165 (92 - 274)	8 (4 - 13)	20 (13 - 30)	8 (5 - 13)	8 (4 - 13)
Intestinal infectious diseases	19 (10 - 33)	7 (3 - 13)	4 (2 - 8)	6 (2 - 13)	1 (0 - 4)	1 (0 - 3)
Typhoid fever	11 (5 - 20)	3 (2 - 7)	3 (1 - 5)	4 (1 - 7)	1 (0 - 2)	0 (0 - 1)
Paratyphoid fever	4 (2 - 7)	1 (1 - 3)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	5 (1 - 11)	2 (0 - 7)	0 (0 - 2)	1 (0 - 5)	1 (0 - 3)	0 (0 - 2)
Lower respiratory infections	5,448 (4,570 - 6,468)	4,092 (3,340 - 4,908)	242 (183 - 315)	452 (307 - 610)	267 (171 - 379)	394 (252 - 566)
Upper respiratory infections	5 (2 - 13)	1 (0 - 3)	0 (0 - 1)	1 (0 - 3)	1 (0 - 4)	2 (0 - 8)
Otitis media	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	242 (192 - 303)	92 (66 - 125)	28 (19 - 38)	97 (67 - 136)	19 (13 - 28)	6 (4 - 8)
Pneumococcal meningitis	62 (45 - 83)	17 (11 - 25)	8 (4 - 12)	30 (19 - 46)	6 (4 - 10)	2 (1 - 3)
H influenzae type B meningitis	75 (57 - 98)	45 (31 - 64)	9 (6 - 14)	18 (11 - 29)	3 (1 - 5)	1 (0 - 1)
Meningococcal meningitis	54 (39 - 72)	20 (13 - 30)	8 (4 - 12)	22 (13 - 33)	4 (2 - 7)	1 (1 - 2)
Other meningitis	51 (33 - 74)	10 (5 - 16)	4 (2 - 7)	29 (16 - 47)	7 (3 - 11)	2 (1 - 3)
Encephalitis	257 (149 - 384)	107 (51 - 187)	43 (21 - 73)	89 (41 - 148)	16 (10 - 27)	0 (0 - 1)
Diphtheria	1 (0 - 7)	1 (0 - 7)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	-
Whooping cough	2 (1 - 6)	1 (0 - 4)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	-
Tetanus	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-
Varicella and herpes zoster	6 (2 - 17)	1 (0 - 5)	0 (0 - 1)	1 (0 - 3)	1 (0 - 2)	3 (0 - 13)
Neglected tropical diseases and malaria	26 (20 - 34)	3 (2 - 7)	3 (2 - 4)	10 (7 - 13)	6 (4 - 8)	4 (3 - 6)
Leishmaniasis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	18 (14 - 23)	1 (1 - 1)	2 (2 - 2)	7 (5 - 9)	5 (3 - 6)	3 (3 - 4)
Dengue	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	2 (0 - 6)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Ascariasis	2 (0 - 6)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 2)
Other neglected tropical diseases	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Maternal disorders	187 (129 - 262)	-	0 (0 - 0)	187 (129 - 262)	-	-
Maternal hemorrhage	30 (19 - 44)	-	0 (0 - 0)	30 (19 - 44)	-	-
Maternal sepsis and other maternal infections	24 (14 - 37)	-	0 (0 - 0)	24 (14 - 37)	-	-

Web Table 31- Uzbekistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hypertensive disorders	15 (8 - 24)	--	0 (0 - 0)	15 (8 - 24)	--	--
Maternal obstructed labor	16 (9 - 26)	--	0 (0 - 0)	16 (9 - 26)	--	--
Maternal abortive outcome	16 (9 - 27)	--	0 (0 - 0)	16 (9 - 27)	--	--
Indirect maternal deaths	12 (6 - 21)	--	0 (0 - 0)	12 (6 - 21)	--	--
Late maternal deaths	30 (19 - 44)	--	0 (0 - 0)	30 (19 - 44)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	44 (27 - 66)	--	0 (0 - 0)	44 (27 - 66)	--	--
Neonatal disorders	2,949 (2,370 - 3,484)	2,949 (2,370 - 3,484)	--	--	--	--
Neonatal preterm birth complications	702 (334 - 1,257)	702 (334 - 1,257)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,747 (1,156 - 2,318)	1,747 (1,156 - 2,318)	--	--	--	--
Neonatal sepsis and other neonatal infections	142 (59 - 280)	142 (59 - 280)	--	--	--	--
Hemolytic disease and other neonatal jaundice	17 (7 - 37)	17 (7 - 37)	--	--	--	--
Other neonatal disorders	341 (180 - 583)	341 (180 - 583)	--	--	--	--
Nutritional deficiencies	176 (128 - 237)	20 (12 - 32)	13 (9 - 17)	99 (66 - 140)	30 (20 - 46)	14 (10 - 21)
Protein-energy malnutrition	4 (2 - 9)	2 (0 - 5)	1 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Iodine deficiency	4 (0 - 11)	1 (0 - 6)	0 (0 - 2)	1 (0 - 4)	1 (0 - 5)	1 (0 - 4)
Iron-deficiency anemia	139 (92 - 193)	12 (6 - 19)	9 (6 - 13)	82 (53 - 117)	25 (16 - 39)	11 (7 - 17)
Other nutritional deficiencies	28 (12 - 52)	5 (2 - 11)	3 (1 - 5)	15 (6 - 29)	4 (1 - 8)	2 (1 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	274 (195 - 369)	86 (49 - 150)	21 (13 - 34)	116 (72 - 175)	34 (19 - 57)	16 (9 - 30)
Sexually transmitted diseases excluding HIV	29 (11 - 57)	13 (0 - 37)	2 (0 - 3)	8 (4 - 14)	4 (2 - 7)	2 (1 - 3)
Syphilis	21 (5 - 47)	13 (0 - 37)	1 (0 - 3)	3 (2 - 6)	2 (1 - 4)	1 (1 - 2)
Chlamydial infection	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Gonococcal infection	3 (2 - 5)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Other sexually transmitted diseases	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Hepatitis	169 (114 - 236)	41 (20 - 76)	18 (10 - 31)	89 (52 - 136)	14 (8 - 24)	6 (3 - 11)
Acute hepatitis A	29 (9 - 59)	15 (4 - 35)	6 (2 - 13)	8 (2 - 18)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	80 (47 - 123)	25 (9 - 52)	7 (3 - 14)	31 (15 - 55)	11 (5 - 19)	5 (2 - 9)
Acute hepatitis C	8 (2 - 20)	--	2 (0 - 5)	4 (1 - 12)	1 (0 - 3)	1 (0 - 2)
Acute hepatitis E	52 (28 - 86)	0 (0 - 1)	3 (1 - 6)	46 (24 - 77)	2 (1 - 4)	0 (0 - 1)
Other infectious diseases	76 (41 - 136)	32 (14 - 85)	2 (1 - 4)	19 (8 - 36)	16 (6 - 33)	8 (2 - 20)
Non-communicable diseases	68,179 (53,997 - 82,613)	1,253 (873 - 1,625)	426 (354 - 508)	8,350 (5,892 - 11,038)	18,166 (13,202 - 23,767)	39,985 (33,290 - 45,860)
Neoplasms	6,939 (5,163 - 8,968)	84 (59 - 119)	156 (121 - 197)	2,180 (1,537 - 2,916)	2,987 (2,125 - 4,030)	1,532 (1,172 - 1,958)
Esophageal cancer	545 (377 - 855)	--	--	84 (55 - 134)	244 (160 - 379)	217 (141 - 345)
Stomach cancer	728 (512 - 1,013)	--	--	168 (113 - 231)	332 (222 - 478)	228 (162 - 316)
Liver cancer	421 (289 - 572)	--	2 (1 - 4)	93 (58 - 139)	207 (132 - 307)	118 (73 - 177)
Liver cancer due to hepatitis B	123 (74 - 186)	--	0 (0 - 1)	29 (16 - 48)	67 (39 - 107)	26 (14 - 43)
Liver cancer due to hepatitis C	154 (102 - 219)	--	0 (0 - 1)	30 (18 - 48)	75 (46 - 116)	48 (29 - 75)
Liver cancer due to alcohol use	67 (40 - 99)	--	--	9 (4 - 16)	31 (17 - 50)	28 (14 - 47)
Liver cancer due to other causes	76 (42 - 117)	--	2 (1 - 3)	25 (15 - 38)	34 (16 - 57)	16 (6 - 28)
Larynx cancer	75 (31 - 125)	--	--	21 (9 - 36)	36 (14 - 61)	18 (7 - 31)

Web Table 31- Uzbekistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Tracheal, bronchus and lung cancer	441 (312 - 633)	--	--	103 (69 - 151)	221 (150 - 322)	116 (82 - 169)
Breast cancer	1,315 (921 - 1,763)	--	--	515 (343 - 724)	607 (413 - 844)	194 (146 - 258)
Cervical cancer	637 (440 - 895)	--	--	256 (167 - 366)	289 (189 - 426)	92 (65 - 138)
Uterine cancer	150 (100 - 239)	--	--	36 (22 - 55)	80 (52 - 131)	35 (23 - 62)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	431 (317 - 563)	--	--	120 (83 - 160)	191 (135 - 263)	120 (89 - 157)
Lip and oral cavity cancer	114 (68 - 169)	--	--	29 (16 - 47)	51 (29 - 81)	34 (21 - 52)
Nasopharynx cancer	22 (12 - 33)	--	0 (0 - 1)	9 (4 - 14)	10 (5 - 18)	3 (1 - 4)
Other pharynx cancer	30 (19 - 42)	--	--	9 (5 - 15)	15 (9 - 24)	6 (4 - 9)
Gallbladder and biliary tract cancer	111 (69 - 188)	--	--	15 (8 - 27)	52 (30 - 94)	44 (26 - 79)
Pancreatic cancer	185 (134 - 247)	--	--	27 (17 - 40)	95 (64 - 135)	63 (45 - 86)
Malignant skin melanoma	41 (29 - 55)	--	--	9 (6 - 14)	16 (11 - 24)	15 (10 - 22)
Non-melanoma skin cancer	35 (20 - 59)	--	--	7 (4 - 11)	7 (3 - 12)	22 (11 - 40)
Ovarian cancer	209 (146 - 294)	--	--	78 (51 - 116)	101 (67 - 150)	29 (19 - 43)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	68 (45 - 97)	1 (0 - 3)	1 (0 - 1)	12 (7 - 18)	39 (23 - 60)	16 (10 - 24)
Bladder cancer	48 (31 - 72)	--	--	8 (5 - 13)	21 (12 - 33)	19 (12 - 30)
Brain and nervous system cancer	335 (239 - 451)	17 (8 - 33)	33 (21 - 49)	176 (113 - 255)	92 (58 - 133)	18 (12 - 27)
Thyroid cancer	11 (7 - 18)	--	0 (0 - 0)	2 (1 - 3)	5 (3 - 9)	4 (2 - 6)
Mesothelioma	2 (2 - 3)	--	--	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Hodgkin lymphoma	34 (23 - 50)	1 (1 - 3)	2 (1 - 4)	23 (14 - 35)	8 (4 - 14)	1 (0 - 2)
Non-Hodgkin lymphoma	127 (86 - 182)	6 (3 - 11)	5 (3 - 9)	43 (24 - 62)	47 (29 - 74)	27 (17 - 45)
Multiple myeloma	22 (14 - 32)	--	--	6 (4 - 10)	11 (6 - 17)	5 (3 - 7)
Leukemia	397 (307 - 504)	32 (21 - 46)	78 (57 - 103)	195 (138 - 260)	74 (50 - 105)	18 (13 - 25)
Other neoplasms	405 (283 - 552)	27 (15 - 48)	35 (21 - 53)	137 (86 - 205)	135 (83 - 204)	71 (46 - 106)
Cardiovascular diseases	45,887 (36,490 - 55,266)	18 (11 - 26)	32 (24 - 47)	2,785 (1,936 - 3,844)	10,694 (7,711 - 14,089)	32,359 (26,812 - 37,501)
Rheumatic heart disease	750 (497 - 1,094)	1 (1 - 2)	17 (12 - 27)	474 (311 - 710)	217 (127 - 333)	40 (25 - 58)
Ischemic heart disease	27,101 (21,215 - 33,060)	4 (2 - 8)	8 (5 - 12)	1,193 (784 - 1,690)	5,502 (3,827 - 7,377)	20,394 (16,540 - 24,126)
Cerebrovascular disease	12,787 (9,867 - 16,046)	3 (2 - 4)	4 (3 - 7)	716 (457 - 1,157)	3,191 (2,272 - 4,481)	8,873 (6,748 - 10,777)
Ischemic stroke	7,550 (5,544 - 9,555)	1 (1 - 2)	2 (1 - 4)	188 (115 - 312)	1,307 (872 - 1,940)	6,052 (4,403 - 7,599)
Hemorrhagic stroke	5,237 (3,656 - 7,255)	2 (1 - 3)	2 (1 - 3)	528 (336 - 853)	1,884 (1,293 - 2,695)	2,821 (1,881 - 3,858)
Hypertensive heart disease	4,948 (3,050 - 6,936)	0 (0 - 0)	0 (0 - 0)	313 (169 - 499)	1,689 (941 - 2,512)	2,946 (1,796 - 4,134)
Cardiomyopathy and myocarditis	59 (40 - 90)	5 (3 - 8)	1 (1 - 2)	27 (16 - 45)	15 (9 - 24)	11 (6 - 21)
Atrial fibrillation and flutter	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	40 (24 - 66)	--	--	2 (1 - 4)	1 (1 - 2)	36 (22 - 59)
Peripheral vascular disease	7 (5 - 10)	--	--	1 (0 - 1)	1 (1 - 2)	5 (3 - 8)
Endocarditis	21 (12 - 32)	3 (1 - 6)	1 (1 - 2)	11 (6 - 18)	1 (1 - 2)	4 (2 - 7)
Other cardiovascular and circulatory diseases	174 (91 - 254)	1 (0 - 1)	1 (0 - 1)	46 (24 - 72)	78 (33 - 122)	49 (27 - 76)
Chronic respiratory diseases	2,889 (2,158 - 4,090)	3 (2 - 5)	5 (4 - 6)	372 (251 - 517)	832 (583 - 1,195)	1,676 (1,256 - 2,386)
Chronic obstructive pulmonary disease	1,965 (1,418 - 2,812)	0 (0 - 0)	2 (1 - 2)	209 (134 - 302)	560 (372 - 850)	1,194 (860 - 1,728)

Web Table 31- Uzbekistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pneumoconiosis	4 (3 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	1 (0 - 2)
Silicosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Asthma	606 (349 - 917)	0 (0 - 0)	1 (1 - 2)	83 (46 - 132)	201 (114 - 319)	321 (176 - 511)
Interstitial lung disease and pulmonary sarcoidosis	226 (128 - 393)	0 (0 - 0)	0 (0 - 1)	38 (21 - 65)	52 (26 - 91)	135 (70 - 251)
Other chronic respiratory diseases	88 (55 - 133)	3 (2 - 4)	1 (1 - 2)	41 (24 - 66)	17 (9 - 29)	25 (13 - 44)
Cirrhosis	3,738 (2,739 - 4,903)	13 (9 - 17)	43 (33 - 54)	1,156 (810 - 1,551)	1,619 (1,148 - 2,215)	908 (678 - 1,186)
Cirrhosis due to hepatitis B	1,817 (1,088 - 2,739)	1 (0 - 2)	13 (7 - 19)	555 (329 - 858)	791 (452 - 1,284)	456 (280 - 688)
Cirrhosis due to hepatitis C	1,073 (322 - 1,871)	0 (0 - 1)	4 (1 - 8)	302 (77 - 563)	509 (133 - 944)	258 (100 - 434)
Cirrhosis due to alcohol use	341 (162 - 569)	--	--	61 (18 - 114)	152 (70 - 264)	128 (60 - 224)
Cirrhosis due to other causes	507 (300 - 819)	11 (8 - 16)	26 (18 - 36)	238 (140 - 382)	166 (79 - 296)	66 (30 - 123)
Digestive diseases	619 (451 - 900)	13 (9 - 19)	14 (11 - 21)	208 (141 - 301)	216 (149 - 324)	167 (123 - 243)
Peptic ulcer disease	234 (156 - 340)	1 (0 - 2)	3 (2 - 4)	82 (53 - 122)	83 (54 - 127)	66 (43 - 97)
Gastritis and duodenitis	3 (1 - 6)	0 (0 - 1)	1 (0 - 1)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Appendicitis	25 (14 - 40)	0 (0 - 1)	4 (2 - 7)	13 (7 - 22)	5 (2 - 9)	2 (1 - 5)
Paralytic ileus and intestinal obstruction	66 (38 - 123)	6 (3 - 11)	1 (1 - 2)	26 (13 - 48)	15 (8 - 31)	17 (8 - 36)
Inguinal, femoral, and abdominal hernia	14 (8 - 25)	1 (0 - 2)	0 (0 - 1)	2 (1 - 3)	6 (3 - 11)	5 (2 - 10)
Inflammatory bowel disease	24 (15 - 37)	3 (1 - 6)	2 (1 - 4)	10 (6 - 16)	5 (3 - 9)	3 (2 - 6)
Vascular intestinal disorders	21 (11 - 44)	0 (0 - 0)	0 (0 - 1)	4 (2 - 11)	8 (4 - 16)	9 (4 - 18)
Gallbladder and biliary diseases	98 (64 - 176)	0 (0 - 0)	1 (0 - 1)	22 (13 - 37)	41 (26 - 74)	34 (21 - 63)
Pancreatitis	85 (52 - 140)	0 (0 - 0)	1 (0 - 1)	26 (15 - 42)	35 (19 - 59)	24 (14 - 39)
Other digestive diseases	50 (33 - 72)	1 (0 - 2)	2 (1 - 3)	23 (14 - 35)	17 (11 - 27)	7 (4 - 10)
Neurological disorders	2,920 (2,115 - 3,817)	21 (14 - 32)	46 (31 - 62)	306 (193 - 428)	175 (117 - 252)	2,372 (1,643 - 3,193)
Alzheimer disease and other dementias	2,441 (1,706 - 3,291)	--	--	1 (0 - 2)	122 (76 - 181)	2,319 (1,596 - 3,141)
Parkinson disease	21 (13 - 32)	--	--	1 (1 - 2)	5 (3 - 8)	14 (8 - 24)
Epilepsy	369 (232 - 512)	14 (7 - 24)	38 (24 - 54)	277 (170 - 393)	34 (19 - 53)	7 (4 - 11)
Multiple sclerosis	6 (4 - 14)	--	--	2 (1 - 4)	2 (1 - 4)	2 (1 - 7)
Other neurological disorders	82 (64 - 102)	7 (5 - 10)	9 (6 - 12)	25 (17 - 33)	12 (8 - 17)	29 (21 - 39)
Mental and substance use disorders	173 (100 - 257)	3 (1 - 4)	0 (0 - 0)	105 (60 - 159)	53 (27 - 86)	12 (8 - 17)
Schizophrenia	27 (14 - 42)	--	--	18 (7 - 30)	7 (4 - 11)	2 (1 - 5)
Alcohol use disorders	96 (35 - 169)	--	--	55 (20 - 101)	37 (13 - 65)	4 (2 - 8)
Drug use disorders	50 (34 - 66)	3 (1 - 4)	--	32 (21 - 44)	10 (6 - 14)	6 (4 - 9)
Opioid use disorders	10 (7 - 14)	1 (0 - 1)	--	7 (4 - 9)	2 (1 - 3)	1 (1 - 2)
Cocaine use disorders	2 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	36 (25 - 48)	2 (1 - 3)	--	23 (15 - 31)	7 (4 - 11)	4 (3 - 6)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Uzbekistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Diabetes, urogenital, blood, and endocrine diseases	3,624 (2,638 - 4,676)	75 (57 - 99)	72 (55 - 91)	1,070 (750 - 1,410)	1,510 (1,055 - 2,069)	897 (643 - 1,150)
Diabetes mellitus	1,761 (1,198 - 2,363)	1 (0 - 2)	10 (6 - 17)	256 (167 - 359)	965 (647 - 1,366)	529 (365 - 710)
Acute glomerulonephritis	43 (22 - 62)	1 (0 - 1)	1 (1 - 2)	23 (12 - 35)	14 (7 - 22)	5 (2 - 7)
Chronic kidney disease	1,176 (822 - 1,536)	18 (13 - 27)	32 (22 - 43)	496 (341 - 673)	370 (225 - 527)	260 (150 - 345)
Chronic kidney disease due to diabetes mellitus	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	379 (229 - 561)	0 (0 - 1)	0 (0 - 0)	67 (33 - 115)	168 (93 - 267)	144 (83 - 204)
Chronic kidney disease due to glomerulonephritis	470 (302 - 666)	8 (6 - 12)	19 (13 - 25)	270 (170 - 386)	112 (56 - 177)	61 (28 - 102)
Chronic kidney disease due to other causes	325 (195 - 502)	10 (6 - 16)	12 (6 - 20)	159 (85 - 271)	89 (41 - 165)	55 (22 - 97)
Urinary diseases and male infertility	459 (314 - 625)	9 (6 - 14)	12 (8 - 17)	209 (137 - 291)	138 (90 - 200)	91 (56 - 135)
Interstitial nephritis and urinary tract infections	444 (304 - 607)	8 (5 - 13)	11 (7 - 16)	202 (132 - 284)	134 (88 - 192)	89 (55 - 132)
Urolithiasis	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other urinary diseases	13 (8 - 27)	1 (0 - 2)	1 (0 - 1)	6 (3 - 10)	4 (2 - 8)	2 (1 - 7)
Gynecological diseases	3 (2 - 5)	--	--	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	2 (1 - 3)	--	--	1 (1 - 1)	1 (0 - 1)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	118 (70 - 172)	33 (19 - 52)	11 (6 - 17)	56 (31 - 85)	11 (6 - 18)	8 (5 - 13)
Thalassemias	68 (40 - 99)	26 (15 - 42)	9 (5 - 14)	32 (18 - 50)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	48 (28 - 71)	6 (3 - 9)	1 (1 - 2)	22 (12 - 34)	11 (6 - 17)	8 (5 - 13)
Endocrine, metabolic, blood, and immune disorders	64 (41 - 86)	14 (8 - 22)	7 (4 - 11)	29 (17 - 41)	10 (6 - 15)	5 (3 - 7)
Musculoskeletal disorders	261 (166 - 378)	--	8 (5 - 11)	122 (74 - 182)	73 (43 - 115)	58 (34 - 94)
Rheumatoid arthritis	142 (83 - 203)	--	0 (0 - 1)	55 (26 - 85)	52 (30 - 81)	35 (19 - 56)
Other musculoskeletal disorders	118 (76 - 208)	--	7 (4 - 11)	68 (42 - 118)	20 (10 - 42)	23 (12 - 42)
Other non-communicable diseases	1,130 (742 - 1,543)	1,024 (654 - 1,406)	50 (30 - 76)	46 (28 - 75)	6 (4 - 9)	5 (3 - 7)
Congenital anomalies	1,107 (713 - 1,499)	1,006 (633 - 1,375)	49 (30 - 76)	43 (26 - 72)	5 (3 - 8)	4 (2 - 7)
Neural tube defects	114 (57 - 186)	110 (53 - 181)	2 (1 - 5)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	564 (352 - 793)	483 (295 - 695)	41 (25 - 64)	35 (21 - 59)	2 (1 - 4)	3 (2 - 5)
Cleft lip and cleft palate	5 (1 - 11)	5 (1 - 11)	--	--	--	--
Down syndrome	41 (20 - 73)	38 (18 - 68)	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	4 (2 - 8)	2 (1 - 4)	0 (0 - 1)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	379 (213 - 576)	369 (205 - 563)	3 (2 - 6)	4 (2 - 7)	2 (1 - 3)	1 (0 - 1)
Skin and subcutaneous diseases	6 (4 - 8)	1 (0 - 2)	1 (0 - 1)	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Cellulitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Pyoderma	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other skin and subcutaneous diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Uzbekistan deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Sudden infant death syndrome	17 (2 - 70)	17 (2 - 70)	--	--	--	--
Injuries	3,638 (2,860 - 4,850)	832 (606 - 1,216)	382 (313 - 478)	1,602 (1,147 - 2,135)	523 (355 - 759)	299 (222 - 415)
Transport injuries	807 (602 - 1,098)	45 (29 - 66)	113 (84 - 148)	406 (282 - 559)	172 (112 - 265)	72 (48 - 126)
Road injuries	785 (586 - 1,062)	42 (27 - 62)	111 (82 - 145)	393 (271 - 539)	169 (109 - 259)	70 (47 - 123)
Pedestrian road injuries	332 (241 - 455)	21 (12 - 35)	66 (46 - 94)	135 (82 - 193)	63 (38 - 100)	47 (30 - 82)
Cyclist road injuries	38 (25 - 55)	2 (1 - 4)	4 (2 - 6)	18 (11 - 27)	13 (7 - 21)	1 (1 - 2)
Motorcyclist road injuries	13 (8 - 22)	1 (0 - 2)	1 (0 - 1)	10 (6 - 16)	2 (1 - 3)	0 (0 - 1)
Motor vehicle road injuries	400 (277 - 556)	18 (10 - 29)	40 (25 - 60)	229 (148 - 322)	92 (57 - 144)	22 (13 - 40)
Other road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	23 (15 - 38)	3 (2 - 5)	2 (1 - 4)	13 (8 - 22)	4 (2 - 8)	1 (1 - 3)
Unintentional injuries	2,032 (1,614 - 2,664)	778 (561 - 1,163)	247 (191 - 332)	613 (431 - 815)	220 (148 - 308)	174 (127 - 233)
Falls	263 (199 - 367)	74 (50 - 116)	23 (16 - 34)	78 (53 - 111)	38 (25 - 59)	49 (33 - 78)
Drowning	682 (488 - 1,131)	315 (176 - 625)	145 (100 - 236)	171 (114 - 267)	36 (22 - 55)	14 (9 - 23)
Fire, heat, and hot substances	386 (252 - 534)	112 (66 - 188)	30 (20 - 44)	169 (101 - 241)	44 (26 - 67)	30 (19 - 45)
Poisonings	103 (65 - 152)	23 (14 - 38)	9 (5 - 14)	47 (26 - 73)	15 (8 - 26)	9 (5 - 14)
Exposure to mechanical forces	221 (125 - 449)	133 (52 - 344)	10 (6 - 16)	67 (43 - 108)	9 (5 - 17)	2 (1 - 3)
Unintentional firearm injuries	11 (8 - 16)	1 (0 - 1)	0 (0 - 1)	8 (5 - 12)	2 (1 - 4)	0 (0 - 1)
Unintentional suffocation	161 (70 - 381)	110 (31 - 318)	3 (1 - 6)	44 (24 - 84)	3 (2 - 10)	0 (0 - 1)
Other exposure to mechanical forces	49 (35 - 73)	23 (12 - 41)	7 (4 - 12)	15 (9 - 23)	3 (2 - 5)	1 (1 - 2)
Adverse effects of medical treatment	182 (107 - 266)	22 (10 - 48)	5 (3 - 8)	46 (25 - 75)	60 (30 - 100)	49 (24 - 83)
Animal contact	8 (4 - 19)	4 (2 - 8)	1 (1 - 3)	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)
Venomous animal contact	6 (3 - 14)	3 (1 - 7)	1 (0 - 3)	1 (1 - 3)	0 (0 - 0)	0 (0 - 1)
Non-venomous animal contact	2 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Foreign body	101 (54 - 160)	75 (37 - 131)	4 (2 - 10)	8 (4 - 12)	5 (3 - 10)	8 (4 - 15)
Pulmonary aspiration and foreign body in airway	98 (50 - 158)	75 (36 - 130)	4 (2 - 9)	6 (3 - 10)	5 (3 - 10)	8 (4 - 14)
Foreign body in other body part	3 (2 - 6)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	87 (45 - 121)	20 (9 - 36)	18 (7 - 29)	26 (14 - 39)	11 (6 - 18)	12 (6 - 18)
Self-harm and interpersonal violence	799 (561 - 1,194)	9 (4 - 19)	22 (15 - 32)	583 (397 - 854)	131 (84 - 232)	53 (36 - 99)
Self-harm	609 (422 - 917)	--	14 (8 - 21)	447 (305 - 672)	103 (65 - 194)	44 (29 - 83)
Interpersonal violence	190 (118 - 323)	9 (4 - 19)	8 (4 - 15)	135 (79 - 233)	28 (14 - 62)	9 (4 - 22)
Assault by firearm	12 (6 - 27)	1 (0 - 3)	1 (0 - 3)	5 (2 - 12)	3 (1 - 8)	1 (0 - 2)
Assault by sharp object	117 (70 - 211)	4 (2 - 9)	2 (1 - 5)	90 (51 - 161)	17 (8 - 40)	4 (2 - 9)
Assault by other means	61 (37 - 108)	4 (1 - 8)	5 (2 - 9)	40 (22 - 74)	8 (4 - 18)	5 (2 - 11)

Web Table 31- Vanuatu deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	1,930 (1,360 - 2,718)	230 (156 - 334)	40 (30 - 52)	472 (273 - 794)	612 (389 - 935)	576 (449 - 723)
Communicable, maternal, neonatal, and nutritional diseases	470 (353 - 622)	180 (123 - 256)	17 (12 - 24)	97 (56 - 164)	77 (48 - 116)	98 (71 - 128)
HIV/AIDS and tuberculosis	46 (28 - 71)	1 (0 - 1)	1 (1 - 1)	17 (10 - 29)	15 (9 - 23)	12 (6 - 18)
Tuberculosis	42 (25 - 66)	1 (0 - 1)	1 (0 - 1)	15 (8 - 26)	14 (8 - 23)	12 (6 - 18)
HIV/AIDS	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	3 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	225 (166 - 306)	64 (36 - 106)	11 (7 - 17)	39 (22 - 66)	44 (27 - 68)	67 (49 - 88)
Diarrheal diseases	55 (39 - 77)	13 (5 - 25)	2 (1 - 3)	7 (4 - 13)	11 (6 - 18)	22 (14 - 34)
Intestinal infectious diseases	6 (2 - 12)	2 (1 - 5)	2 (1 - 3)	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Typhoid fever	4 (2 - 9)	2 (1 - 4)	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	127 (90 - 175)	30 (16 - 51)	3 (2 - 5)	22 (12 - 38)	30 (17 - 46)	42 (30 - 59)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	20 (13 - 29)	6 (3 - 13)	2 (1 - 3)	7 (4 - 11)	3 (2 - 5)	2 (1 - 2)
Pneumococcal meningitis	7 (5 - 11)	2 (1 - 4)	1 (0 - 1)	3 (1 - 4)	1 (1 - 2)	1 (0 - 1)
H influenzae type B meningitis	2 (1 - 4)	1 (1 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	4 (2 - 5)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Other meningitis	6 (4 - 10)	2 (1 - 4)	1 (0 - 1)	2 (1 - 4)	1 (1 - 2)	1 (0 - 1)
Encephalitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	3 (0 - 12)	2 (0 - 11)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	11 (0 - 50)	9 (0 - 41)	2 (0 - 9)	0 (0 - 2)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	19 (8 - 38)	6 (1 - 21)	2 (1 - 4)	8 (3 - 16)	3 (1 - 6)	2 (1 - 3)
Malaria	15 (5 - 33)	5 (0 - 20)	1 (0 - 4)	6 (2 - 15)	2 (1 - 5)	0 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Maternal disorders	9 (5 - 17)	--	0 (0 - 0)	9 (5 - 17)	--	--
Maternal hemorrhage	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--

Web Table 31- Vanuatu deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hypertensive disorders	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Maternal obstructed labor	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Maternal abortive outcome	1 (1 - 3)	--	0 (0 - 0)	1 (1 - 3)	--	--
Indirect maternal deaths	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 3)	--	0 (0 - 0)	1 (1 - 3)	--	--
Neonatal disorders	98 (68 - 132)	98 (68 - 132)	--	--	--	--
Neonatal preterm birth complications	39 (22 - 58)	39 (22 - 58)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	15 (7 - 26)	15 (7 - 26)	--	--	--	--
Neonatal sepsis and other neonatal infections	13 (5 - 25)	13 (5 - 25)	--	--	--	--
Hemolytic disease and other neonatal jaundice	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Other neonatal disorders	31 (16 - 50)	31 (16 - 50)	--	--	--	--
Nutritional deficiencies	37 (24 - 52)	7 (3 - 13)	2 (1 - 2)	10 (5 - 16)	7 (4 - 10)	12 (7 - 17)
Protein-energy malnutrition	18 (11 - 27)	6 (3 - 12)	1 (1 - 2)	2 (1 - 4)	3 (1 - 5)	6 (3 - 9)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	16 (9 - 25)	0 (0 - 1)	0 (0 - 1)	6 (3 - 11)	3 (2 - 6)	6 (3 - 9)
Other nutritional deficiencies	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	36 (22 - 55)	6 (3 - 11)	2 (1 - 3)	14 (7 - 25)	9 (5 - 15)	5 (3 - 9)
Sexually transmitted diseases excluding HIV	4 (2 - 7)	2 (1 - 5)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Syphilis	3 (1 - 6)	2 (1 - 5)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	14 (9 - 22)	1 (0 - 1)	1 (0 - 1)	6 (3 - 11)	5 (3 - 8)	2 (1 - 3)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	10 (6 - 16)	1 (0 - 1)	0 (0 - 1)	3 (2 - 6)	4 (2 - 6)	2 (1 - 3)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)
Other infectious diseases	17 (9 - 30)	3 (1 - 7)	1 (0 - 2)	7 (3 - 14)	4 (2 - 7)	3 (1 - 6)
Non-communicable diseases	1,336 (920 - 1,931)	42 (24 - 68)	15 (10 - 20)	300 (169 - 509)	516 (328 - 790)	464 (361 - 583)
Neoplasms	106 (68 - 165)	1 (1 - 2)	1 (1 - 2)	35 (20 - 62)	42 (26 - 67)	27 (19 - 36)
Esophageal cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Stomach cancer	8 (5 - 13)	--	--	2 (1 - 3)	4 (2 - 6)	3 (2 - 4)
Liver cancer	3 (2 - 5)	--	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	1 (0 - 1)
Liver cancer due to hepatitis B	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis C	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Vanuatu deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	17 (11 - 25)	--	--	4 (2 - 7)	7 (5 - 12)	5 (4 - 7)
Breast cancer	26 (14 - 43)	--	--	11 (6 - 20)	11 (6 - 17)	4 (3 - 6)
Cervical cancer	15 (9 - 25)	--	--	5 (3 - 10)	6 (3 - 10)	4 (2 - 6)
Uterine cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Prostate cancer	2 (1 - 5)	--	--	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)
Colon and rectum cancer	7 (4 - 10)	--	--	2 (1 - 3)	3 (2 - 4)	2 (2 - 3)
Lip and oral cavity cancer	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Nasopharynx cancer	1 (1 - 2)	--	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Other pharynx cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Pancreatic cancer	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Malignant skin melanoma	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Ovarian cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Multiple myeloma	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Leukemia	5 (3 - 7)	0 (0 - 1)	1 (0 - 1)	2 (1 - 4)	1 (1 - 1)	1 (0 - 1)
Other neoplasms	7 (5 - 11)	1 (0 - 1)	1 (0 - 1)	3 (2 - 5)	2 (1 - 3)	1 (1 - 2)
Cardiovascular diseases	595 (396 - 867)	5 (2 - 9)	4 (2 - 6)	138 (76 - 230)	240 (148 - 367)	208 (158 - 264)
Rheumatic heart disease	15 (9 - 24)	0 (0 - 0)	1 (0 - 2)	8 (4 - 14)	4 (2 - 6)	3 (2 - 4)
Ischemic heart disease	302 (199 - 457)	1 (0 - 2)	1 (0 - 1)	72 (40 - 122)	132 (82 - 203)	97 (70 - 135)
Cerebrovascular disease	202 (130 - 287)	2 (1 - 3)	1 (1 - 2)	34 (18 - 56)	77 (43 - 116)	89 (63 - 115)
Ischemic stroke	69 (40 - 100)	0 (0 - 0)	0 (0 - 0)	6 (2 - 11)	20 (10 - 31)	43 (27 - 59)
Hemorrhagic stroke	133 (85 - 198)	1 (1 - 2)	1 (1 - 2)	28 (15 - 47)	57 (33 - 89)	46 (32 - 63)
Hypertensive heart disease	12 (8 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	5 (3 - 8)	5 (3 - 8)
Cardiomyopathy and myocarditis	18 (10 - 31)	1 (0 - 2)	1 (0 - 1)	8 (4 - 15)	6 (3 - 10)	2 (1 - 4)
Atrial fibrillation and flutter	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Aortic aneurysm	4 (2 - 6)	--	--	1 (0 - 2)	1 (1 - 2)	1 (1 - 2)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)
Endocarditis	7 (4 - 11)	0 (0 - 1)	0 (0 - 0)	3 (2 - 6)	1 (1 - 3)	1 (1 - 2)
Other cardiovascular and circulatory diseases	33 (20 - 54)	1 (0 - 1)	0 (0 - 1)	10 (5 - 17)	14 (7 - 24)	9 (5 - 13)
Chronic respiratory diseases	173 (121 - 246)	2 (1 - 4)	1 (1 - 2)	22 (12 - 39)	60 (37 - 92)	88 (65 - 113)

Web Table 31- Vanuatu deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	63 (43 - 93)	1 (0 - 2)	0 (0 - 0)	5 (3 - 10)	19 (10 - 31)	38 (27 - 53)
Pneumoconiosis	13 (8 - 20)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (3 - 9)	6 (4 - 8)
Silicosis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Asbestosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Other pneumoconiosis	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	3 (2 - 4)
Asthma	77 (51 - 112)	1 (0 - 1)	1 (0 - 1)	12 (7 - 21)	30 (18 - 47)	34 (23 - 47)
Interstitial lung disease and pulmonary sarcoidosis	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 5)	4 (2 - 7)
Other chronic respiratory diseases	12 (8 - 17)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	3 (1 - 5)	6 (4 - 9)
Cirrhosis	33 (20 - 52)	0 (0 - 0)	1 (1 - 1)	15 (9 - 26)	12 (7 - 18)	5 (3 - 7)
Cirrhosis due to hepatitis B	18 (11 - 30)	0 (0 - 0)	0 (0 - 1)	9 (5 - 16)	6 (4 - 10)	3 (2 - 4)
Cirrhosis due to hepatitis C	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	3 (1 - 4)	1 (1 - 2)
Cirrhosis due to alcohol use	5 (3 - 9)	--	--	2 (1 - 4)	2 (1 - 4)	1 (1 - 2)
Cirrhosis due to other causes	3 (2 - 5)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Digestive diseases	99 (64 - 156)	1 (0 - 2)	2 (1 - 3)	31 (17 - 52)	35 (21 - 57)	31 (21 - 44)
Peptic ulcer disease	21 (13 - 35)	0 (0 - 0)	0 (0 - 1)	6 (3 - 11)	8 (4 - 15)	7 (4 - 11)
Gastritis and duodenitis	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Appendicitis	11 (7 - 20)	0 (0 - 0)	0 (0 - 1)	5 (3 - 9)	4 (2 - 6)	2 (1 - 4)
Paralytic ileus and intestinal obstruction	23 (13 - 36)	0 (0 - 1)	0 (0 - 1)	7 (3 - 11)	8 (4 - 13)	8 (5 - 12)
Inguinal, femoral, and abdominal hernia	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (1 - 2)
Inflammatory bowel disease	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (1 - 2)
Vascular intestinal disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	16 (10 - 26)	0 (0 - 0)	0 (0 - 1)	4 (2 - 8)	6 (3 - 10)	6 (4 - 9)
Pancreatitis	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 2)	1 (0 - 1)
Other digestive diseases	16 (10 - 27)	0 (0 - 0)	0 (0 - 1)	5 (3 - 9)	7 (4 - 11)	4 (2 - 6)
Neurological disorders	29 (21 - 37)	1 (0 - 1)	0 (0 - 1)	3 (1 - 5)	4 (2 - 6)	21 (16 - 26)
Alzheimer disease and other dementias	23 (17 - 29)	--	--	0 (0 - 0)	3 (2 - 4)	20 (15 - 25)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	3 (1 - 5)	0 (0 - 1)	0 (0 - 1)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	3 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Mental and substance use disorders	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	1 (0 - 1)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	3 (1 - 5)	--	--	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Drug use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	--	0 (0 - 0)	--	--

Web Table 31- Vanuatu deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	252 (158 - 383)	3 (2 - 6)	2 (1 - 3)	45 (24 - 79)	120 (70 - 190)	82 (54 - 113)
Diabetes mellitus	204 (120 - 316)	1 (0 - 1)	0 (0 - 1)	30 (15 - 53)	103 (59 - 166)	70 (44 - 100)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	27 (15 - 47)	0 (0 - 1)	0 (0 - 1)	9 (4 - 16)	11 (6 - 19)	7 (5 - 11)
Chronic kidney disease due to diabetes mellitus	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Chronic kidney disease due to hypertension	10 (6 - 17)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	4 (2 - 7)	3 (2 - 5)
Chronic kidney disease due to glomerulonephritis	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	1 (0 - 2)
Chronic kidney disease due to other causes	12 (5 - 24)	0 (0 - 1)	0 (0 - 0)	4 (2 - 9)	5 (2 - 9)	3 (1 - 6)
Urinary diseases and male infertility	6 (4 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Interstitial nephritis and urinary tract infections	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Gynecological diseases	0 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	6 (4 - 9)	1 (1 - 3)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Thalassemias	4 (2 - 6)	1 (0 - 2)	1 (0 - 1)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	9 (6 - 13)	1 (0 - 2)	0 (0 - 0)	2 (1 - 4)	3 (2 - 5)	2 (1 - 3)
Musculoskeletal disorders	2 (1 - 4)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Rheumatoid arthritis	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Other non-communicable diseases	44 (29 - 64)	28 (16 - 46)	3 (2 - 5)	7 (4 - 11)	3 (2 - 4)	3 (2 - 4)
Congenital anomalies	38 (24 - 57)	27 (15 - 44)	3 (2 - 5)	5 (3 - 8)	1 (1 - 2)	1 (1 - 1)
Neural tube defects	1 (0 - 3)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	7 (4 - 13)	5 (2 - 10)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	4 (2 - 7)	2 (1 - 5)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	2 (1 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	24 (14 - 37)	17 (9 - 29)	2 (1 - 3)	3 (2 - 6)	1 (0 - 1)	1 (0 - 1)
Skin and subcutaneous diseases	6 (4 - 9)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Cellulitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Pyoderma	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Decubitus ulcer	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)

Web Table 31- Vanuatu deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	125 (82 - 193)	8 (4 - 14)	8 (5 - 11)	76 (46 - 126)	19 (12 - 30)	14 (9 - 18)
Transport injuries	47 (30 - 75)	2 (1 - 4)	4 (2 - 5)	29 (18 - 51)	7 (4 - 12)	4 (3 - 5)
Road injuries	42 (27 - 68)	2 (1 - 3)	3 (2 - 5)	27 (16 - 48)	6 (4 - 10)	3 (2 - 5)
Pedestrian road injuries	8 (5 - 13)	0 (0 - 1)	1 (0 - 1)	4 (2 - 8)	1 (1 - 2)	1 (1 - 1)
Cyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Motorcyclist road injuries	7 (4 - 12)	0 (0 - 0)	0 (0 - 1)	5 (3 - 10)	1 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	24 (15 - 39)	1 (0 - 2)	2 (1 - 3)	16 (9 - 27)	4 (2 - 6)	2 (1 - 3)
Other road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	5 (2 - 8)	0 (0 - 1)	0 (0 - 0)	3 (1 - 5)	1 (0 - 2)	1 (0 - 1)
Unintentional injuries	46 (30 - 68)	6 (3 - 11)	3 (2 - 5)	22 (13 - 37)	8 (5 - 12)	7 (5 - 11)
Falls	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	1 (1 - 2)
Drowning	10 (6 - 16)	2 (1 - 4)	1 (1 - 2)	5 (3 - 9)	1 (1 - 2)	1 (0 - 1)
Fire, heat, and hot substances	4 (2 - 6)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Poisonings	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Exposure to mechanical forces	5 (3 - 7)	1 (0 - 1)	0 (0 - 1)	3 (2 - 4)	1 (1 - 1)	0 (0 - 1)
Unintentional firearm injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	3 (2 - 6)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Adverse effects of medical treatment	10 (5 - 17)	1 (0 - 3)	0 (0 - 0)	4 (1 - 8)	2 (1 - 3)	3 (1 - 4)
Animal contact	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Foreign body	4 (2 - 7)	1 (1 - 3)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Pulmonary aspiration and foreign body in airway	3 (2 - 6)	1 (0 - 3)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	7 (4 - 10)	0 (0 - 1)	0 (0 - 1)	4 (3 - 7)	1 (1 - 2)	1 (0 - 1)
Self-harm and interpersonal violence	32 (18 - 53)	0 (0 - 0)	1 (0 - 2)	24 (13 - 41)	4 (2 - 7)	2 (1 - 3)
Self-harm	28 (14 - 46)	--	1 (0 - 2)	21 (10 - 35)	4 (2 - 6)	2 (1 - 3)
Interpersonal violence	4 (2 - 8)	0 (0 - 0)	0 (0 - 0)	3 (2 - 7)	0 (0 - 1)	0 (0 - 0)
Assault by firearm	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Vanuatu deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	1,096 (784 - 1,508)	129 (89 - 184)	23 (17 - 30)	289 (169 - 474)	354 (228 - 532)	300 (237 - 353)
Communicable, maternal, neonatal, and nutritional diseases	239 (183 - 307)	99 (68 - 139)	9 (7 - 13)	48 (28 - 78)	39 (25 - 59)	44 (32 - 55)
HIV/AIDS and tuberculosis	21 (14 - 31)	0 (0 - 1)	0 (0 - 1)	8 (5 - 13)	7 (4 - 11)	6 (3 - 8)
Tuberculosis	19 (12 - 29)	0 (0 - 1)	0 (0 - 1)	7 (4 - 11)	7 (4 - 11)	6 (3 - 8)
HIV/AIDS	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	116 (83 - 160)	34 (19 - 58)	6 (4 - 9)	22 (13 - 37)	23 (14 - 36)	31 (22 - 41)
Diarrheal diseases	26 (17 - 36)	7 (3 - 15)	1 (1 - 2)	3 (2 - 6)	5 (2 - 8)	9 (5 - 15)
Intestinal infectious diseases	3 (1 - 6)	1 (0 - 3)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	2 (1 - 4)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	69 (48 - 98)	17 (8 - 29)	2 (1 - 3)	13 (7 - 24)	17 (9 - 26)	21 (14 - 30)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	10 (6 - 15)	3 (1 - 6)	1 (1 - 2)	4 (2 - 6)	1 (1 - 2)	1 (0 - 1)
Pneumococcal meningitis	4 (2 - 5)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
H influenzae type B meningitis	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other meningitis	3 (2 - 5)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Encephalitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (0 - 6)	1 (0 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	6 (0 - 27)	5 (0 - 22)	1 (0 - 5)	0 (0 - 1)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	11 (3 - 23)	2 (0 - 10)	1 (0 - 3)	5 (1 - 12)	2 (0 - 4)	1 (0 - 1)
Malaria	9 (2 - 21)	2 (0 - 10)	1 (0 - 3)	4 (1 - 11)	1 (0 - 4)	0 (0 - 1)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Vanuatu deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	55 (38 - 77)	55 (38 - 77)	--	--	--	--
Neonatal preterm birth complications	20 (8 - 34)	20 (8 - 34)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	10 (4 - 20)	10 (4 - 20)	--	--	--	--
Neonatal sepsis and other neonatal infections	8 (2 - 17)	8 (2 - 17)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	17 (8 - 31)	17 (8 - 31)	--	--	--	--
Nutritional deficiencies	16 (9 - 24)	4 (2 - 8)	1 (0 - 1)	4 (2 - 6)	3 (2 - 6)	4 (2 - 6)
Protein-energy malnutrition	9 (5 - 15)	4 (1 - 8)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	5 (2 - 9)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 3)	2 (1 - 3)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	20 (13 - 31)	3 (1 - 6)	1 (1 - 2)	9 (5 - 16)	4 (2 - 7)	3 (1 - 5)
Sexually transmitted diseases excluding HIV	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	1 (0 - 3)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	10 (6 - 15)	0 (0 - 1)	1 (0 - 1)	5 (3 - 8)	3 (1 - 4)	1 (1 - 2)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	7 (4 - 11)	0 (0 - 1)	0 (0 - 1)	3 (1 - 5)	2 (1 - 4)	1 (1 - 2)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	9 (4 - 16)	1 (0 - 4)	0 (0 - 1)	4 (2 - 9)	2 (1 - 4)	1 (0 - 3)
Non-communicable diseases	769 (531 - 1,085)	25 (14 - 42)	9 (6 - 12)	183 (105 - 302)	303 (196 - 456)	249 (193 - 293)
Neoplasms	40 (27 - 60)	1 (0 - 2)	1 (1 - 1)	12 (7 - 20)	16 (10 - 24)	11 (8 - 14)
Esophageal cancer	1 (0 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Stomach cancer	5 (3 - 7)	--	--	1 (1 - 2)	2 (1 - 3)	2 (1 - 2)
Liver cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis B	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Vanuatu deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	12 (8 - 18)	--	--	3 (2 - 6)	6 (3 - 9)	3 (2 - 4)
Breast cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	2 (1 - 5)	--	--	0 (0 - 0)	1 (0 - 2)	1 (1 - 3)
Colon and rectum cancer	4 (3 - 6)	--	--	1 (1 - 2)	2 (1 - 3)	1 (1 - 2)
Lip and oral cavity cancer	1 (1 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Nasopharynx cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other pharynx cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Gallbladder and biliary tract cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Pancreatic cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Malignant skin melanoma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Kidney cancer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Multiple myeloma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	3 (2 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Other neoplasms	5 (3 - 7)	1 (0 - 1)	0 (0 - 1)	2 (1 - 4)	1 (1 - 2)	1 (0 - 1)
Cardiovascular diseases	372 (249 - 541)	3 (2 - 6)	2 (1 - 3)	99 (56 - 164)	159 (100 - 242)	110 (84 - 130)
Rheumatic heart disease	8 (5 - 12)	0 (0 - 0)	1 (0 - 1)	3 (2 - 6)	2 (1 - 4)	1 (1 - 2)
Ischemic heart disease	205 (133 - 305)	1 (0 - 2)	0 (0 - 0)	58 (33 - 98)	95 (60 - 147)	50 (37 - 63)
Cerebrovascular disease	118 (76 - 166)	1 (0 - 2)	1 (0 - 1)	22 (12 - 37)	47 (28 - 71)	48 (34 - 60)
Ischemic stroke	39 (22 - 57)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	12 (6 - 20)	24 (15 - 32)
Hemorrhagic stroke	79 (49 - 118)	1 (0 - 2)	1 (0 - 1)	19 (10 - 33)	35 (20 - 54)	24 (16 - 33)
Hypertensive heart disease	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	3 (1 - 5)	2 (1 - 4)
Cardiomyopathy and myocarditis	10 (5 - 16)	0 (0 - 1)	0 (0 - 0)	5 (2 - 10)	3 (1 - 5)	1 (1 - 2)
Atrial fibrillation and flutter	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	3 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocarditis	4 (2 - 8)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	1 (0 - 1)
Other cardiovascular and circulatory diseases	18 (11 - 28)	0 (0 - 1)	0 (0 - 0)	6 (3 - 10)	6 (3 - 11)	5 (3 - 7)
Chronic respiratory diseases	119 (83 - 163)	1 (1 - 3)	1 (0 - 1)	13 (7 - 21)	43 (26 - 66)	61 (45 - 77)

Web Table 31- Vanuatu deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	39 (26 - 58)	1 (0 - 2)	0 (0 - 0)	3 (2 - 5)	11 (6 - 19)	24 (16 - 35)
Pneumoconiosis	13 (7 - 20)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (3 - 9)	5 (3 - 8)
Silicosis	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	2 (1 - 3)
Asbestosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)
Coal workers pneumoconiosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)
Other pneumoconiosis	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	2 (1 - 4)
Asthma	54 (35 - 78)	0 (0 - 1)	0 (0 - 1)	6 (4 - 11)	22 (13 - 35)	25 (16 - 34)
Interstitial lung disease and pulmonary sarcoidosis	6 (3 - 9)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	2 (1 - 5)
Other chronic respiratory diseases	8 (5 - 12)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	5 (3 - 7)
Cirrhosis	21 (13 - 31)	0 (0 - 0)	1 (0 - 1)	10 (6 - 17)	7 (4 - 11)	3 (2 - 3)
Cirrhosis due to hepatitis B	11 (7 - 18)	0 (0 - 0)	0 (0 - 0)	6 (3 - 10)	4 (2 - 6)	1 (1 - 2)
Cirrhosis due to hepatitis C	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	1 (0 - 1)
Cirrhosis due to alcohol use	4 (2 - 7)	--	--	2 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Cirrhosis due to other causes	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Digestive diseases	58 (37 - 89)	1 (0 - 2)	1 (1 - 2)	19 (11 - 32)	20 (12 - 33)	17 (11 - 25)
Peptic ulcer disease	16 (9 - 26)	0 (0 - 0)	0 (0 - 1)	5 (2 - 8)	6 (3 - 10)	5 (3 - 8)
Gastritis and duodenitis	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Appendicitis	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (1 - 2)	1 (0 - 2)
Paralytic ileus and intestinal obstruction	12 (6 - 19)	0 (0 - 1)	0 (0 - 0)	4 (2 - 8)	3 (1 - 6)	4 (2 - 6)
Inguinal, femoral, and abdominal hernia	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Inflammatory bowel disease	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Vascular intestinal disorders	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	9 (5 - 15)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (2 - 6)	3 (2 - 5)
Pancreatitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other digestive diseases	10 (5 - 18)	0 (0 - 0)	0 (0 - 1)	3 (2 - 6)	4 (2 - 8)	2 (1 - 4)
Neurological disorders	15 (11 - 20)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	11 (8 - 14)
Alzheimer disease and other dementias	12 (9 - 15)	--	--	0 (0 - 0)	1 (1 - 2)	10 (8 - 13)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Mental and substance use disorders	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	3 (1 - 5)	--	--	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)
Drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	--	0 (0 - 0)	--	--

Web Table 31- Vanuatu deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	115 (69 - 177)	2 (1 - 3)	1 (1 - 1)	22 (11 - 38)	54 (30 - 88)	36 (23 - 52)
Diabetes mellitus	93 (51 - 147)	0 (0 - 1)	0 (0 - 0)	15 (7 - 27)	47 (24 - 77)	31 (18 - 46)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	10 (6 - 17)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	4 (0 - 0)	3 (2 - 4)
Chronic kidney disease due to diabetes mellitus	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease due to hypertension	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Chronic kidney disease due to glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease due to other causes	4 (1 - 8)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 3)	1 (0 - 2)
Urinary diseases and male infertility	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Interstitial nephritis and urinary tract infections	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Thalassemias	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Endocrine, metabolic, blood, and immune disorders	6 (4 - 9)	1 (0 - 2)	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)	1 (1 - 2)
Musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other non-communicable diseases	26 (17 - 39)	17 (9 - 28)	2 (1 - 4)	4 (2 - 7)	1 (1 - 2)	1 (1 - 2)
Congenital anomalies	23 (14 - 35)	16 (9 - 28)	2 (1 - 4)	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)
Neural tube defects	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	5 (2 - 9)	3 (1 - 7)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	14 (8 - 23)	10 (5 - 18)	1 (1 - 2)	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (1 - 2)
Cellulitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pyoderma	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Decubitus ulcer	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Vanuatu deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	87 (58 - 134)	5 (2 - 8)	5 (4 - 7)	58 (36 - 94)	12 (7 - 19)	8 (5 - 10)
Transport injuries	33 (21 - 54)	1 (0 - 2)	3 (2 - 4)	23 (13 - 39)	5 (3 - 8)	2 (2 - 3)
Road injuries	31 (20 - 50)	1 (0 - 2)	2 (1 - 4)	21 (12 - 37)	4 (2 - 7)	2 (1 - 3)
Pedestrian road injuries	6 (3 - 10)	0 (0 - 1)	1 (0 - 1)	3 (2 - 6)	1 (0 - 2)	1 (0 - 1)
Cyclist road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	5 (2 - 8)	1 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	18 (11 - 29)	1 (0 - 1)	1 (1 - 2)	12 (7 - 21)	2 (1 - 4)	1 (1 - 2)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Unintentional injuries	29 (20 - 44)	3 (1 - 6)	2 (1 - 3)	16 (10 - 25)	4 (3 - 7)	4 (3 - 5)
Falls	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Drowning	7 (4 - 11)	1 (0 - 2)	1 (1 - 2)	4 (2 - 7)	1 (0 - 1)	0 (0 - 0)
Fire, heat, and hot substances	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Poisonings	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Exposure to mechanical forces	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (0 - 1)	0 (0 - 0)
Adverse effects of medical treatment	6 (3 - 10)	1 (0 - 2)	0 (0 - 0)	2 (1 - 5)	1 (1 - 2)	1 (1 - 2)
Animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Foreign body	2 (1 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Pulmonary aspiration and foreign body in airway	2 (1 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	1 (0 - 1)	0 (0 - 1)
Self-harm and interpersonal violence	25 (12 - 40)	0 (0 - 0)	1 (0 - 1)	20 (9 - 33)	3 (2 - 5)	1 (1 - 2)
Self-harm	21 (9 - 35)	--	0 (0 - 1)	17 (6 - 28)	3 (1 - 5)	1 (1 - 2)
Interpersonal violence	3 (2 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	0 (0 - 1)	0 (0 - 0)
Assault by firearm	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Assault by other means	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Vanuatu deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	835 (584 - 1,211)	101 (66 - 150)	17 (12 - 23)	183 (103 - 321)	258 (159 - 403)	275 (210 - 370)
Communicable, maternal, neonatal, and nutritional diseases	231 (168 - 314)	81 (53 - 120)	8 (5 - 11)	49 (28 - 85)	38 (22 - 59)	54 (36 - 77)
HIV/AIDS and tuberculosis	25 (13 - 41)	0 (0 - 1)	1 (0 - 1)	9 (5 - 17)	8 (4 - 14)	7 (2 - 11)
Tuberculosis	23 (11 - 39)	0 (0 - 1)	0 (0 - 1)	8 (4 - 15)	8 (3 - 14)	7 (2 - 11)
HIV/AIDS	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	108 (76 - 150)	29 (16 - 51)	5 (3 - 8)	17 (9 - 30)	21 (12 - 34)	36 (23 - 53)
Diarrheal diseases	30 (19 - 45)	6 (2 - 13)	1 (0 - 2)	4 (2 - 7)	6 (3 - 12)	13 (7 - 23)
Intestinal infectious diseases	3 (1 - 6)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Typhoid fever	2 (1 - 5)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	58 (38 - 84)	13 (7 - 25)	1 (1 - 2)	9 (4 - 16)	13 (6 - 22)	22 (13 - 34)
Upper respiratory infections	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	10 (6 - 16)	3 (1 - 8)	1 (1 - 2)	3 (1 - 5)	1 (1 - 2)	1 (1 - 2)
Pneumococcal meningitis	4 (2 - 6)	1 (0 - 3)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
H influenzae type B meningitis	1 (1 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningococcal meningitis	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other meningitis	3 (2 - 5)	1 (0 - 3)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Encephalitis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Whooping cough	1 (0 - 6)	1 (0 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	5 (0 - 24)	4 (0 - 19)	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	--
Varicella and herpes zoster	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Neglected tropical diseases and malaria	9 (4 - 21)	3 (0 - 16)	1 (0 - 2)	3 (1 - 6)	1 (0 - 2)	1 (0 - 1)
Malaria	7 (2 - 19)	3 (0 - 16)	1 (0 - 1)	2 (1 - 5)	1 (0 - 2)	0 (0 - 0)
Leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Rabies	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ascariasis	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Maternal disorders	9 (5 - 17)	--	0 (0 - 0)	9 (5 - 17)	--	--
Maternal hemorrhage	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--

Web Table 31- Vanuatu deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Maternal hypertensive disorders	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Maternal obstructed labor	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Maternal abortive outcome	1 (1 - 3)	--	0 (0 - 0)	1 (1 - 3)	--	--
Indirect maternal deaths	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 2)	--	--
Late maternal deaths	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (1 - 3)	--	0 (0 - 0)	1 (1 - 3)	--	--
Neonatal disorders	42 (28 - 61)	42 (28 - 61)	--	--	--	--
Neonatal preterm birth complications	18 (9 - 29)	18 (9 - 29)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	5 (2 - 10)	5 (2 - 10)	--	--	--	--
Neonatal sepsis and other neonatal infections	5 (2 - 12)	5 (2 - 12)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Other neonatal disorders	14 (6 - 26)	14 (6 - 26)	--	--	--	--
Nutritional deficiencies	21 (14 - 31)	3 (1 - 6)	1 (0 - 1)	6 (3 - 10)	3 (2 - 5)	8 (5 - 13)
Protein-energy malnutrition	9 (5 - 15)	3 (1 - 5)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)	4 (1 - 7)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	11 (5 - 18)	0 (0 - 1)	0 (0 - 1)	5 (2 - 8)	2 (1 - 4)	4 (2 - 7)
Other nutritional deficiencies	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other communicable, maternal, neonatal, and nutritional diseases	16 (9 - 25)	3 (1 - 6)	1 (0 - 1)	5 (2 - 9)	5 (3 - 8)	3 (1 - 5)
Sexually transmitted diseases excluding HIV	3 (1 - 5)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Syphilis	2 (1 - 4)	1 (0 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	5 (3 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	1 (1 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis E	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Other infectious diseases	8 (4 - 16)	1 (0 - 4)	0 (0 - 1)	3 (1 - 6)	2 (1 - 5)	1 (0 - 4)
Non-communicable diseases	567 (386 - 853)	17 (9 - 28)	6 (4 - 9)	116 (64 - 205)	213 (131 - 333)	215 (164 - 291)
Neoplasms	66 (41 - 109)	0 (0 - 1)	1 (0 - 1)	23 (13 - 42)	26 (16 - 42)	16 (11 - 23)
Esophageal cancer	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Stomach cancer	4 (2 - 6)	--	--	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)
Liver cancer	2 (1 - 4)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
Liver cancer due to hepatitis B	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Liver cancer due to hepatitis C	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Liver cancer due to alcohol use	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Liver cancer due to other causes	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Vanuatu deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Tracheal, bronchus and lung cancer	5 (3 - 9)	--	--	1 (0 - 2)	2 (1 - 3)	2 (1 - 4)
Breast cancer	25 (14 - 43)	--	--	11 (6 - 20)	11 (6 - 17)	4 (3 - 6)
Cervical cancer	15 (9 - 25)	--	--	5 (3 - 10)	6 (3 - 10)	4 (2 - 6)
Uterine cancer	2 (1 - 3)	--	--	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	3 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Lip and oral cavity cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Nasopharynx cancer	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pharynx cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary tract cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Pancreatic cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Malignant skin melanoma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-melanoma skin cancer	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Ovarian cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Bladder cancer	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Brain and nervous system cancer	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Thyroid cancer	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Mesothelioma	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hodgkin lymphoma	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-Hodgkin lymphoma	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Multiple myeloma	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Leukemia	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Other neoplasms	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Cardiovascular diseases	223 (147 - 338)	2 (1 - 3)	2 (1 - 3)	39 (20 - 69)	81 (47 - 129)	99 (71 - 141)
Rheumatic heart disease	8 (4 - 13)	0 (0 - 0)	0 (0 - 1)	4 (2 - 8)	2 (1 - 3)	1 (1 - 2)
Ischemic heart disease	97 (59 - 163)	0 (0 - 0)	0 (0 - 1)	14 (7 - 26)	37 (20 - 64)	46 (30 - 78)
Cerebrovascular disease	84 (48 - 128)	1 (0 - 1)	1 (0 - 1)	12 (5 - 21)	30 (15 - 48)	41 (27 - 58)
Ischemic stroke	29 (15 - 48)	0 (0 - 0)	0 (0 - 0)	3 (1 - 5)	7 (3 - 13)	19 (11 - 30)
Hemorrhagic stroke	55 (32 - 86)	1 (0 - 1)	1 (0 - 1)	9 (4 - 17)	22 (12 - 37)	22 (14 - 33)
Hypertensive heart disease	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	2 (1 - 4)	3 (2 - 5)
Cardiomyopathy and myocarditis	8 (4 - 16)	1 (0 - 1)	0 (0 - 1)	3 (1 - 7)	3 (1 - 6)	1 (0 - 3)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	1 (1 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocarditis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 1)
Other cardiovascular and circulatory diseases	15 (8 - 26)	0 (0 - 1)	0 (0 - 0)	4 (2 - 7)	7 (4 - 14)	4 (2 - 7)
Chronic respiratory diseases	54 (34 - 87)	1 (0 - 2)	0 (0 - 1)	10 (5 - 18)	16 (9 - 29)	26 (18 - 40)

Web Table 31- Vanuatu deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	24 (14 - 41)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	7 (4 - 14)	14 (8 - 22)
Pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asthma	23 (13 - 42)	0 (0 - 1)	0 (0 - 0)	6 (3 - 11)	8 (4 - 16)	9 (5 - 16)
Interstitial lung disease and pulmonary sarcoidosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 3)
Other chronic respiratory diseases	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	1 (0 - 1)	2 (1 - 3)
Cirrhosis	12 (7 - 20)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	5 (3 - 7)	2 (2 - 4)
Cirrhosis due to hepatitis B	7 (4 - 12)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	3 (1 - 5)	1 (1 - 2)
Cirrhosis due to hepatitis C	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 1)
Cirrhosis due to alcohol use	1 (1 - 2)	--	--	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Cirrhosis due to other causes	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Digestive diseases	42 (26 - 67)	0 (0 - 1)	1 (1 - 1)	12 (6 - 21)	15 (9 - 25)	14 (9 - 21)
Peptic ulcer disease	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 4)	2 (1 - 4)
Gastritis and duodenitis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Appendicitis	7 (3 - 13)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)	2 (1 - 4)	1 (1 - 3)
Paralytic ileus and intestinal obstruction	11 (5 - 19)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)	4 (2 - 8)	4 (2 - 7)
Inguinal, femoral, and abdominal hernia	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Inflammatory bowel disease	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
Vascular intestinal disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gallbladder and biliary diseases	8 (4 - 13)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	3 (1 - 5)	3 (2 - 5)
Pancreatitis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 1)
Other digestive diseases	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	2 (1 - 3)
Neurological disorders	13 (9 - 18)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	2 (1 - 3)	10 (7 - 14)
Alzheimer disease and other dementias	11 (8 - 16)	--	--	0 (0 - 0)	1 (1 - 2)	10 (7 - 14)
Parkinson disease	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Epilepsy	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Multiple sclerosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neurological disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)
Mental and substance use disorders	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Schizophrenia	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Alcohol use disorders	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Drug use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Opioid use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Eating disorders	0 (0 - 0)	--	--	0 (0 - 0)	--	--

Web Table 31- Vanuatu deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	137 (83 - 213)	2 (1 - 3)	1 (1 - 1)	23 (12 - 42)	66 (38 - 106)	46 (29 - 68)
Diabetes mellitus	111 (65 - 177)	0 (0 - 1)	0 (0 - 0)	15 (7 - 28)	57 (32 - 92)	39 (24 - 60)
Acute glomerulonephritis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	17 (9 - 31)	0 (0 - 0)	0 (0 - 0)	5 (2 - 10)	7 (4 - 13)	5 (3 - 8)
Chronic kidney disease due to diabetes mellitus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Chronic kidney disease due to hypertension	5 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 5)	2 (1 - 3)
Chronic kidney disease due to glomerulonephritis	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Chronic kidney disease due to other causes	8 (3 - 17)	0 (0 - 0)	0 (0 - 0)	3 (1 - 6)	3 (1 - 7)	2 (1 - 5)
Urinary diseases and male infertility	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Interstitial nephritis and urinary tract infections	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Urolithiasis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other urinary diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gynecological diseases	0 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	3 (2 - 5)	1 (0 - 1)	0 (0 - 1)	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Thalassemias	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Endocrine, metabolic, blood, and immune disorders	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 2)	1 (0 - 2)
Musculoskeletal disorders	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Rheumatoid arthritis	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other musculoskeletal disorders	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other non-communicable diseases	18 (11 - 28)	11 (6 - 20)	1 (1 - 2)	3 (1 - 5)	1 (1 - 2)	2 (1 - 3)
Congenital anomalies	15 (9 - 24)	11 (6 - 20)	1 (1 - 2)	2 (1 - 4)	1 (0 - 1)	0 (0 - 1)
Neural tube defects	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	2 (1 - 6)	2 (0 - 5)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	2 (1 - 4)	1 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chromosomal unbalanced rearrangements	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	10 (5 - 17)	7 (3 - 13)	1 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Skin and subcutaneous diseases	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Cellulitis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Pyoderma	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Decubitus ulcer	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)

Web Table 31- Vanuatu deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sudden infant death syndrome	0 (0 - 1)	0 (0 - 1)	--	--	--	--
Injuries	37 (23 - 58)	3 (2 - 6)	3 (2 - 4)	18 (10 - 32)	7 (4 - 11)	6 (4 - 9)
Transport injuries	13 (8 - 21)	1 (0 - 2)	1 (1 - 2)	7 (4 - 13)	3 (1 - 5)	2 (1 - 2)
Road injuries	11 (7 - 19)	1 (0 - 1)	1 (1 - 2)	6 (3 - 11)	2 (1 - 4)	1 (1 - 2)
Pedestrian road injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Cyclist road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Motorcyclist road injuries	1 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Motor vehicle road injuries	7 (4 - 11)	0 (0 - 1)	1 (0 - 1)	4 (2 - 7)	1 (1 - 2)	1 (0 - 1)
Other road injuries	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional injuries	17 (10 - 26)	3 (1 - 5)	1 (1 - 2)	6 (3 - 11)	3 (2 - 5)	4 (2 - 6)
Falls	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Drowning	3 (2 - 5)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Fire, heat, and hot substances	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Poisonings	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Exposure to mechanical forces	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other exposure to mechanical forces	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Adverse effects of medical treatment	4 (2 - 8)	0 (0 - 1)	0 (0 - 0)	1 (0 - 3)	1 (0 - 2)	1 (0 - 2)
Animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Foreign body	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Pulmonary aspiration and foreign body in airway	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body in other body part	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Self-harm and interpersonal violence	7 (4 - 13)	0 (0 - 0)	0 (0 - 1)	5 (3 - 9)	1 (1 - 2)	1 (0 - 1)
Self-harm	7 (3 - 12)	--	0 (0 - 1)	4 (2 - 8)	1 (1 - 2)	1 (0 - 1)
Interpersonal violence	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by firearm	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Assault by other means	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Venezuela deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	156,608 (146,823 - 166,952)	7,973 (7,510 - 8,495)	1,560 (1,489 - 1,628)	35,776 (32,506 - 39,216)	42,662 (39,252 - 46,306)	68,637 (65,397 - 71,970)
Communicable, maternal, neonatal, and nutritional diseases	15,685 (14,164 - 19,237)	5,070 (4,577 - 5,548)	282 (232 - 341)	2,743 (2,414 - 3,352)	2,318 (1,893 - 3,869)	5,272 (4,318 - 7,549)
HIV/AIDS and tuberculosis	1,929 (1,642 - 2,442)	7 (5 - 9)	7 (4 - 9)	1,088 (877 - 1,486)	501 (395 - 661)	327 (270 - 420)
Tuberculosis	769 (671 - 953)	6 (4 - 8)	5 (4 - 6)	202 (169 - 245)	256 (216 - 315)	300 (246 - 382)
HIV/AIDS	1,160 (900 - 1,687)	1 (0 - 2)	2 (0 - 4)	886 (676 - 1,287)	245 (152 - 391)	26 (13 - 47)
HIV/AIDS resulting in mycobacterial infection	69 (49 - 106)	0 (0 - 0)	0 (0 - 0)	52 (37 - 79)	15 (9 - 26)	2 (1 - 3)
HIV/AIDS resulting in other diseases	1,090 (842 - 1,578)	1 (0 - 2)	2 (0 - 4)	834 (633 - 1,215)	230 (143 - 364)	25 (12 - 44)
Diarrhea, lower respiratory, and other common infectious diseases	7,299 (6,468 - 8,252)	1,502 (1,251 - 1,795)	198 (154 - 254)	958 (806 - 1,182)	1,067 (900 - 1,236)	3,575 (2,932 - 4,338)
Diarrheal diseases	1,257 (1,013 - 1,506)	465 (330 - 625)	19 (13 - 26)	114 (92 - 140)	172 (131 - 219)	487 (339 - 680)
Intestinal infectious diseases	274 (134 - 479)	85 (41 - 152)	74 (36 - 129)	95 (42 - 186)	15 (6 - 28)	5 (2 - 10)
Typhoid fever	209 (99 - 374)	62 (29 - 113)	58 (28 - 103)	74 (32 - 147)	11 (5 - 22)	4 (2 - 7)
Paratyphoid fever	57 (27 - 106)	19 (8 - 36)	16 (7 - 29)	19 (8 - 39)	3 (1 - 6)	1 (0 - 2)
Other intestinal infectious diseases	8 (3 - 15)	3 (1 - 9)	1 (0 - 3)	2 (0 - 6)	1 (0 - 4)	1 (0 - 3)
Lower respiratory infections	5,239 (4,520 - 6,094)	763 (601 - 971)	64 (48 - 83)	587 (479 - 734)	802 (652 - 945)	3,023 (2,405 - 3,767)
Upper respiratory infections	6 (3 - 10)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	2 (0 - 4)	2 (0 - 6)
Otitis media	4 (3 - 4)	1 (0 - 1)	0 (0 - 1)	2 (1 - 2)	0 (0 - 1)	0 (0 - 1)
Meningitis	317 (275 - 367)	117 (86 - 161)	21 (16 - 26)	99 (85 - 121)	47 (40 - 56)	32 (26 - 39)
Pneumococcal meningitis	109 (92 - 129)	35 (24 - 48)	8 (6 - 10)	37 (28 - 48)	17 (13 - 23)	12 (9 - 16)
H influenzae type B meningitis	68 (54 - 87)	46 (32 - 64)	5 (3 - 7)	10 (7 - 15)	4 (3 - 5)	3 (2 - 4)
Meningococcal meningitis	37 (30 - 45)	12 (8 - 17)	3 (2 - 5)	13 (9 - 18)	5 (4 - 7)	4 (3 - 6)
Other meningitis	103 (85 - 124)	25 (16 - 39)	5 (3 - 7)	38 (29 - 51)	21 (16 - 26)	13 (9 - 17)
Encephalitis	126 (96 - 188)	29 (17 - 50)	16 (9 - 30)	47 (35 - 74)	23 (16 - 38)	11 (8 - 18)
Diphtheria	3 (0 - 11)	2 (0 - 9)	1 (0 - 3)	1 (0 - 4)	0 (0 - 1)	--
Whooping cough	38 (9 - 155)	35 (6 - 152)	1 (1 - 1)	2 (1 - 2)	0 (0 - 0)	--
Tetanus	12 (9 - 19)	1 (1 - 2)	1 (0 - 1)	4 (3 - 6)	4 (2 - 6)	3 (2 - 6)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	25 (11 - 56)	5 (1 - 16)	1 (0 - 5)	5 (2 - 11)	3 (1 - 8)	11 (1 - 40)
Neglected tropical diseases and malaria	1,560 (726 - 5,115)	36 (23 - 53)	19 (14 - 27)	162 (107 - 389)	527 (198 - 1,920)	817 (314 - 2,975)
Malaria	17 (12 - 23)	2 (1 - 3)	1 (0 - 2)	9 (6 - 14)	3 (2 - 6)	2 (1 - 3)
Chagas disease	1,343 (522 - 4,906)	1 (0 - 2)	1 (0 - 3)	80 (30 - 304)	479 (149 - 1,872)	782 (285 - 2,940)
Leishmaniasis	8 (6 - 10)	2 (1 - 3)	1 (0 - 1)	3 (2 - 4)	2 (1 - 2)	1 (0 - 1)
Visceral leishmaniasis	8 (6 - 10)	2 (1 - 3)	1 (0 - 1)	3 (2 - 4)	2 (1 - 2)	1 (0 - 1)
Schistosomiasis	52 (41 - 65)	0 (0 - 0)	0 (0 - 1)	19 (13 - 26)	20 (13 - 27)	13 (8 - 19)
Cysticercosis	18 (17 - 21)	0 (0 - 0)	0 (0 - 0)	11 (10 - 13)	5 (4 - 5)	2 (2 - 2)
Cystic echinococcosis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	0 (0 - 0)
Dengue	48 (35 - 56)	8 (5 - 11)	7 (4 - 9)	18 (14 - 22)	8 (6 - 10)	7 (4 - 9)
Yellow fever	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	3 (3 - 5)	0 (0 - 1)	1 (0 - 1)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	46 (28 - 68)	18 (7 - 33)	6 (1 - 14)	11 (3 - 23)	5 (1 - 13)	6 (1 - 15)
Ascariasis	46 (28 - 68)	18 (7 - 33)	6 (1 - 14)	11 (3 - 23)	5 (1 - 13)	6 (1 - 15)

Web Table 31- Venezuela deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other neglected tropical diseases	20 (17 - 29)	5 (3 - 8)	2 (1 - 3)	6 (5 - 8)	4 (3 - 5)	4 (3 - 6)
Maternal disorders	336 (263 - 421)	--	2 (1 - 3)	334 (261 - 419)	--	--
Maternal hemorrhage	32 (22 - 44)	--	0 (0 - 0)	31 (22 - 44)	--	--
Maternal sepsis and other maternal infections	25 (18 - 34)	--	0 (0 - 0)	25 (18 - 34)	--	--
Maternal hypertensive disorders	74 (55 - 96)	--	1 (0 - 1)	74 (55 - 96)	--	--
Maternal obstructed labor	18 (11 - 25)	--	0 (0 - 0)	18 (11 - 25)	--	--
Maternal abortive outcome	39 (27 - 53)	--	0 (0 - 0)	39 (27 - 53)	--	--
Indirect maternal deaths	81 (59 - 105)	--	0 (0 - 1)	80 (59 - 104)	--	--
Late maternal deaths	27 (14 - 42)	--	0 (0 - 0)	27 (14 - 41)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	40 (29 - 51)	--	0 (0 - 0)	39 (29 - 51)	--	--
Neonatal disorders	2,926 (2,590 - 3,281)	2,926 (2,590 - 3,281)	--	--	--	--
Neonatal preterm birth complications	1,418 (1,081 - 1,730)	1,418 (1,081 - 1,730)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	566 (390 - 715)	566 (390 - 715)	--	--	--	--
Neonatal sepsis and other neonatal infections	733 (475 - 1,099)	733 (475 - 1,099)	--	--	--	--
Hemolytic disease and other neonatal jaundice	16 (7 - 33)	16 (7 - 33)	--	--	--	--
Other neonatal disorders	192 (139 - 284)	192 (139 - 284)	--	--	--	--
Nutritional deficiencies	932 (767 - 1,331)	220 (163 - 301)	20 (15 - 27)	103 (81 - 162)	127 (100 - 194)	462 (353 - 684)
Protein-energy malnutrition	775 (616 - 1,090)	210 (153 - 283)	18 (13 - 24)	72 (53 - 117)	98 (72 - 145)	377 (279 - 557)
Iodine deficiency	2 (0 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 2)	1 (0 - 3)
Iron-deficiency anemia	108 (63 - 198)	6 (2 - 15)	2 (1 - 3)	22 (13 - 40)	19 (10 - 37)	60 (31 - 113)
Other nutritional deficiencies	47 (29 - 107)	3 (1 - 10)	1 (1 - 2)	8 (5 - 19)	10 (5 - 22)	25 (12 - 63)
Other communicable, maternal, neonatal, and nutritional diseases	703 (384 - 1,091)	380 (84 - 710)	37 (15 - 63)	98 (81 - 131)	97 (78 - 126)	91 (70 - 124)
Sexually transmitted diseases excluding HIV	413 (97 - 764)	360 (66 - 689)	28 (5 - 53)	10 (7 - 13)	9 (6 - 13)	8 (5 - 11)
Syphilis	403 (87 - 755)	360 (66 - 689)	27 (5 - 53)	4 (3 - 6)	6 (4 - 9)	6 (4 - 9)
Chlamydial infection	2 (2 - 3)	--	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Gonococcal infection	5 (4 - 6)	--	0 (0 - 0)	2 (2 - 3)	1 (1 - 2)	1 (1 - 2)
Other sexually transmitted diseases	3 (3 - 4)	--	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Hepatitis	128 (107 - 151)	5 (3 - 8)	3 (2 - 4)	38 (30 - 50)	46 (35 - 61)	35 (25 - 49)
Acute hepatitis A	33 (13 - 54)	3 (2 - 6)	2 (1 - 3)	17 (7 - 28)	8 (2 - 16)	3 (1 - 7)
Acute hepatitis B	81 (55 - 109)	1 (0 - 3)	1 (0 - 1)	16 (8 - 27)	35 (23 - 48)	28 (18 - 40)
Acute hepatitis C	14 (3 - 34)	--	0 (0 - 1)	5 (1 - 13)	4 (1 - 12)	4 (1 - 11)
Other infectious diseases	162 (128 - 242)	16 (11 - 24)	6 (4 - 9)	50 (38 - 80)	41 (32 - 66)	48 (34 - 80)
Non-communicable diseases	113,752 (106,308 - 121,804)	2,143 (1,775 - 2,515)	575 (518 - 638)	12,945 (11,543 - 14,715)	36,852 (33,665 - 40,149)	61,237 (58,043 - 64,440)
Neoplasms	26,809 (24,444 - 29,251)	169 (129 - 213)	251 (218 - 285)	4,267 (3,771 - 4,839)	10,891 (9,806 - 12,046)	11,230 (10,142 - 12,252)
Esophageal cancer	512 (427 - 638)	--	--	41 (33 - 55)	213 (171 - 271)	258 (213 - 317)
Stomach cancer	2,764 (2,473 - 3,037)	--	--	319 (273 - 370)	1,103 (955 - 1,262)	1,342 (1,175 - 1,518)
Liver cancer	1,141 (1,015 - 1,280)	--	3 (2 - 3)	118 (101 - 137)	493 (417 - 574)	528 (450 - 618)
Liver cancer due to hepatitis B	258 (162 - 379)	--	1 (0 - 2)	40 (26 - 56)	126 (76 - 189)	90 (51 - 147)
Liver cancer due to hepatitis C	548 (427 - 685)	--	1 (0 - 1)	48 (32 - 63)	237 (173 - 308)	263 (199 - 341)

Web Table 31- Venezuela deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	241 (161 - 334)	--	--	14 (7 - 23)	89 (56 - 131)	138 (89 - 191)
Liver cancer due to other causes	94 (64 - 141)	--	1 (1 - 2)	16 (11 - 26)	40 (25 - 62)	37 (23 - 55)
Larynx cancer	478 (353 - 596)	--	--	42 (32 - 56)	248 (177 - 310)	188 (136 - 241)
Tracheal, bronchus and lung cancer	4,131 (3,698 - 4,611)	--	--	405 (345 - 474)	2,013 (1,748 - 2,332)	1,713 (1,497 - 1,944)
Breast cancer	1,959 (1,645 - 2,295)	--	--	503 (405 - 616)	942 (768 - 1,128)	514 (419 - 618)
Cervical cancer	1,866 (1,500 - 2,266)	--	--	668 (524 - 844)	740 (575 - 915)	458 (350 - 567)
Uterine cancer	286 (222 - 459)	--	--	30 (22 - 49)	139 (105 - 226)	117 (87 - 191)
Prostate cancer	2,670 (1,653 - 3,555)	--	--	28 (17 - 41)	672 (424 - 948)	1,971 (1,174 - 2,732)
Colon and rectum cancer	2,108 (1,882 - 2,331)	--	--	270 (235 - 310)	820 (717 - 926)	1,019 (890 - 1,158)
Lip and oral cavity cancer	317 (252 - 387)	--	--	40 (31 - 51)	140 (106 - 172)	137 (109 - 172)
Nasopharynx cancer	61 (52 - 81)	--	1 (0 - 1)	17 (14 - 23)	27 (22 - 36)	16 (13 - 23)
Other pharynx cancer	127 (109 - 150)	--	--	18 (15 - 25)	65 (54 - 79)	44 (37 - 50)
Gallbladder and biliary tract cancer	443 (353 - 710)	--	--	33 (27 - 48)	199 (156 - 319)	210 (163 - 355)
Pancreatic cancer	1,138 (1,018 - 1,275)	--	--	114 (98 - 133)	518 (452 - 597)	506 (436 - 588)
Malignant skin melanoma	136 (100 - 199)	--	--	32 (24 - 51)	51 (36 - 77)	52 (38 - 77)
Non-melanoma skin cancer	340 (243 - 463)	--	--	35 (27 - 51)	98 (72 - 135)	206 (142 - 293)
Ovarian cancer	593 (500 - 700)	--	--	138 (109 - 171)	286 (231 - 351)	170 (138 - 208)
Testicular cancer	35 (12 - 56)	--	--	25 (8 - 42)	5 (2 - 8)	5 (2 - 8)
Kidney cancer	557 (483 - 633)	4 (3 - 4)	3 (3 - 4)	88 (74 - 104)	278 (234 - 324)	183 (155 - 213)
Bladder cancer	357 (303 - 437)	--	--	21 (18 - 28)	118 (99 - 150)	217 (180 - 270)
Brain and nervous system cancer	479 (252 - 572)	14 (6 - 21)	26 (13 - 35)	145 (78 - 180)	189 (98 - 238)	105 (49 - 131)
Thyroid cancer	129 (88 - 155)	--	0 (0 - 0)	15 (11 - 18)	52 (36 - 65)	61 (39 - 76)
Mesothelioma	22 (19 - 26)	--	--	4 (4 - 5)	11 (9 - 13)	7 (5 - 8)
Hodgkin lymphoma	109 (35 - 145)	2 (1 - 3)	3 (1 - 5)	45 (14 - 61)	36 (11 - 50)	23 (6 - 32)
Non-Hodgkin lymphoma	859 (722 - 1,128)	12 (7 - 20)	19 (13 - 31)	212 (171 - 308)	343 (270 - 466)	273 (200 - 355)
Multiple myeloma	331 (271 - 405)	--	--	39 (31 - 50)	173 (138 - 214)	119 (92 - 148)
Leukemia	990 (896 - 1,093)	62 (44 - 83)	109 (91 - 128)	339 (293 - 396)	247 (215 - 286)	232 (201 - 268)
Other neoplasms	1,874 (1,591 - 2,151)	76 (44 - 100)	86 (63 - 108)	483 (413 - 605)	672 (549 - 810)	556 (416 - 660)
Cardiovascular diseases	48,912 (45,307 - 52,882)	50 (40 - 64)	44 (36 - 53)	4,154 (3,622 - 4,800)	14,673 (13,308 - 16,311)	29,992 (27,889 - 32,188)
Rheumatic heart disease	171 (138 - 232)	1 (0 - 1)	3 (2 - 5)	62 (48 - 95)	54 (41 - 73)	50 (35 - 65)
Ischemic heart disease	28,317 (25,604 - 31,374)	9 (6 - 13)	9 (7 - 12)	2,362 (2,027 - 2,800)	9,168 (8,054 - 10,280)	16,769 (14,994 - 18,665)
Cerebrovascular disease	12,991 (11,174 - 14,757)	11 (8 - 15)	16 (12 - 20)	1,138 (935 - 1,379)	3,476 (2,922 - 4,074)	8,351 (7,018 - 9,650)
Ischemic stroke	3,874 (2,776 - 6,196)	2 (1 - 4)	3 (2 - 5)	146 (103 - 252)	779 (566 - 1,267)	2,944 (2,045 - 4,791)
Hemorrhagic stroke	9,117 (6,366 - 10,925)	9 (5 - 12)	13 (10 - 16)	992 (784 - 1,199)	2,697 (2,007 - 3,237)	5,406 (3,344 - 6,692)
Hypertensive heart disease	4,410 (3,382 - 5,688)	2 (1 - 3)	3 (2 - 4)	198 (147 - 291)	1,056 (802 - 1,479)	3,152 (2,322 - 4,031)
Cardiomyopathy and myocarditis	823 (676 - 1,193)	9 (6 - 13)	5 (4 - 8)	144 (114 - 208)	255 (203 - 362)	410 (317 - 647)
Atrial fibrillation and flutter	128 (100 - 162)	--	--	4 (3 - 5)	25 (19 - 31)	99 (74 - 131)
Aortic aneurysm	505 (403 - 676)	--	--	37 (28 - 49)	156 (122 - 214)	312 (245 - 423)
Peripheral vascular disease	99 (70 - 126)	--	--	4 (3 - 5)	18 (12 - 22)	78 (53 - 104)
Endocarditis	100 (73 - 134)	7 (5 - 11)	2 (1 - 3)	27 (19 - 38)	25 (17 - 35)	39 (27 - 53)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	1,369 (1,080 - 1,869)	11 (8 - 16)	6 (4 - 9)	179 (136 - 263)	440 (332 - 591)	733 (542 - 1,045)
Chronic respiratory diseases	6,650 (5,659 - 7,422)	54 (41 - 74)	16 (13 - 19)	373 (316 - 473)	1,528 (1,295 - 1,755)	4,679 (3,846 - 5,285)
Chronic obstructive pulmonary disease	5,754 (4,881 - 6,427)	25 (19 - 34)	5 (4 - 7)	232 (192 - 298)	1,273 (1,078 - 1,460)	4,218 (3,459 - 4,787)
Pneumoconiosis	68 (48 - 101)	0 (0 - 0)	0 (0 - 1)	5 (4 - 7)	26 (17 - 39)	36 (24 - 58)
Silicosis	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	1 (0 - 1)
Asbestosis	13 (9 - 20)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (4 - 10)	6 (3 - 9)
Coal workers pneumoconiosis	8 (5 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)	4 (3 - 7)
Other pneumoconiosis	45 (31 - 66)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	16 (10 - 24)	26 (17 - 41)
Asthma	389 (307 - 505)	19 (12 - 34)	7 (6 - 9)	92 (73 - 121)	111 (81 - 144)	161 (111 - 227)
Interstitial lung disease and pulmonary sarcoidosis	335 (243 - 469)	3 (2 - 5)	2 (1 - 3)	31 (23 - 44)	102 (72 - 142)	198 (130 - 294)
Other chronic respiratory diseases	104 (78 - 139)	7 (5 - 9)	1 (1 - 1)	14 (10 - 19)	17 (12 - 22)	66 (43 - 96)
Cirrhosis	3,684 (3,277 - 4,110)	7 (5 - 10)	9 (8 - 11)	835 (693 - 995)	1,881 (1,629 - 2,145)	952 (832 - 1,065)
Cirrhosis due to hepatitis B	100 (42 - 160)	0 (0 - 0)	0 (0 - 0)	22 (8 - 37)	51 (21 - 83)	25 (12 - 42)
Cirrhosis due to hepatitis C	1,197 (915 - 1,547)	1 (0 - 1)	2 (1 - 3)	223 (137 - 315)	591 (426 - 787)	380 (281 - 484)
Cirrhosis due to alcohol use	1,935 (1,575 - 2,321)	--	--	425 (320 - 546)	1,031 (808 - 1,254)	479 (383 - 577)
Cirrhosis due to other causes	452 (297 - 616)	7 (5 - 9)	7 (5 - 9)	164 (108 - 226)	208 (122 - 297)	67 (44 - 94)
Digestive diseases	3,094 (2,782 - 3,537)	22 (16 - 30)	20 (17 - 24)	470 (401 - 611)	878 (768 - 1,027)	1,704 (1,488 - 1,931)
Peptic ulcer disease	715 (573 - 921)	1 (0 - 2)	1 (1 - 2)	92 (70 - 136)	213 (166 - 289)	409 (316 - 532)
Gastritis and duodenitis	168 (114 - 267)	1 (0 - 1)	1 (1 - 2)	23 (16 - 40)	38 (26 - 60)	105 (67 - 174)
Appendicitis	142 (104 - 209)	3 (1 - 4)	5 (4 - 7)	53 (39 - 83)	39 (28 - 56)	43 (27 - 70)
Paralytic ileus and intestinal obstruction	359 (94 - 587)	8 (3 - 14)	5 (2 - 8)	42 (13 - 66)	89 (24 - 145)	214 (48 - 376)
Inguinal, femoral, and abdominal hernia	219 (139 - 425)	3 (1 - 6)	2 (1 - 4)	25 (15 - 51)	58 (37 - 108)	131 (76 - 276)
Inflammatory bowel disease	40 (32 - 59)	1 (0 - 1)	1 (0 - 1)	13 (9 - 21)	11 (8 - 16)	15 (11 - 23)
Vascular intestinal disorders	535 (349 - 800)	2 (0 - 4)	1 (0 - 3)	40 (22 - 66)	138 (85 - 215)	354 (226 - 544)
Gallbladder and biliary diseases	300 (247 - 404)	0 (0 - 1)	1 (0 - 1)	49 (39 - 70)	98 (78 - 137)	152 (117 - 213)
Pancreatitis	286 (216 - 371)	1 (0 - 1)	1 (1 - 2)	93 (67 - 129)	103 (76 - 137)	88 (62 - 119)
Other digestive diseases	330 (262 - 416)	3 (2 - 6)	2 (2 - 3)	40 (32 - 53)	91 (69 - 113)	193 (144 - 254)
Neurological disorders	5,795 (5,108 - 6,673)	26 (21 - 36)	29 (23 - 37)	430 (353 - 587)	594 (510 - 692)	4,716 (4,054 - 5,530)
Alzheimer disease and other dementias	4,710 (4,045 - 5,527)	--	--	2 (1 - 4)	318 (252 - 387)	4,390 (3,735 - 5,176)
Parkinson disease	270 (220 - 355)	--	--	7 (5 - 9)	54 (43 - 76)	209 (166 - 279)
Epilepsy	497 (411 - 670)	12 (7 - 18)	19 (14 - 26)	311 (244 - 456)	102 (81 - 127)	54 (43 - 68)
Multiple sclerosis	56 (36 - 79)	--	--	23 (15 - 33)	24 (15 - 35)	9 (5 - 14)
Other neurological disorders	262 (226 - 315)	15 (11 - 20)	10 (8 - 14)	87 (73 - 110)	97 (81 - 120)	53 (44 - 65)
Mental and substance use disorders	459 (372 - 682)	10 (3 - 15)	0 (0 - 0)	229 (181 - 339)	153 (117 - 255)	67 (52 - 88)
Schizophrenia	8 (6 - 14)	--	--	4 (3 - 7)	3 (2 - 5)	2 (1 - 3)
Alcohol use disorders	268 (203 - 502)	--	--	117 (84 - 231)	117 (84 - 215)	34 (23 - 56)
Drug use disorders	179 (106 - 212)	10 (3 - 15)	--	105 (55 - 130)	34 (20 - 42)	31 (23 - 41)
Opioid use disorders	38 (22 - 46)	2 (1 - 4)	--	23 (12 - 28)	6 (4 - 8)	7 (5 - 9)
Cocaine use disorders	5 (3 - 6)	0 (0 - 1)	--	3 (2 - 4)	1 (0 - 1)	1 (1 - 1)
Amphetamine use disorders	4 (3 - 5)	0 (0 - 1)	--	2 (1 - 3)	1 (0 - 1)	1 (0 - 1)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	132 (78 - 156)	7 (2 - 10)	--	77 (40 - 96)	26 (16 - 32)	23 (17 - 31)
Eating disorders	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Anorexia nervosa	3 (2 - 5)	--	0 (0 - 0)	3 (2 - 5)	--	--
Diabetes, urogenital, blood, and endocrine diseases	15,495 (13,919 - 17,178)	105 (79 - 198)	64 (53 - 82)	1,691 (1,465 - 1,995)	6,000 (5,191 - 6,747)	7,635 (6,730 - 8,541)
Diabetes mellitus	7,744 (6,878 - 8,664)	7 (5 - 9)	9 (7 - 14)	603 (507 - 722)	2,994 (2,572 - 3,435)	4,131 (3,565 - 4,766)
Acute glomerulonephritis	7 (6 - 9)	0 (0 - 1)	1 (0 - 1)	2 (2 - 3)	2 (1 - 2)	2 (1 - 3)
Chronic kidney disease	6,564 (4,947 - 7,504)	24 (18 - 30)	26 (22 - 33)	817 (688 - 991)	2,709 (1,834 - 3,205)	2,988 (2,186 - 3,521)
Chronic kidney disease due to diabetes mellitus	3,596 (2,662 - 4,296)	3 (2 - 5)	3 (2 - 6)	377 (289 - 520)	1,693 (1,184 - 2,051)	1,520 (1,086 - 1,876)
Chronic kidney disease due to hypertension	1,039 (584 - 1,432)	5 (3 - 7)	5 (3 - 7)	161 (104 - 241)	313 (145 - 466)	556 (310 - 764)
Chronic kidney disease due to glomerulonephritis	194 (77 - 300)	5 (3 - 7)	6 (4 - 8)	47 (24 - 70)	56 (15 - 95)	81 (27 - 138)
Chronic kidney disease due to other causes	1,734 (894 - 2,268)	11 (7 - 16)	13 (9 - 17)	231 (157 - 319)	647 (254 - 905)	832 (414 - 1,144)
Urinary diseases and male infertility	510 (368 - 608)	10 (8 - 14)	3 (2 - 4)	80 (64 - 95)	125 (88 - 152)	291 (191 - 369)
Interstitial nephritis and urinary tract infections	372 (245 - 460)	9 (7 - 13)	2 (1 - 3)	51 (36 - 61)	82 (51 - 104)	228 (135 - 301)
Urolithiasis	55 (42 - 74)	--	0 (0 - 1)	13 (9 - 17)	19 (13 - 26)	23 (15 - 35)
Other urinary diseases	84 (64 - 120)	1 (1 - 2)	1 (1 - 1)	17 (13 - 23)	24 (17 - 33)	41 (27 - 68)
Gynecological diseases	3 (2 - 9)	--	--	2 (1 - 5)	1 (0 - 2)	1 (0 - 3)
Uterine fibroids	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	0 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	1 (1 - 4)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	191 (141 - 260)	20 (12 - 37)	15 (10 - 22)	73 (55 - 104)	38 (28 - 53)	44 (31 - 61)
Thalassemias	4 (3 - 5)	1 (1 - 2)	1 (0 - 1)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	103 (77 - 142)	13 (8 - 25)	11 (8 - 16)	56 (41 - 79)	21 (15 - 29)	2 (1 - 3)
G6PD deficiency	6 (5 - 9)	1 (1 - 2)	1 (0 - 1)	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	77 (57 - 105)	4 (3 - 9)	2 (1 - 3)	13 (10 - 19)	16 (11 - 22)	42 (29 - 58)
Endocrine, metabolic, blood, and immune disorders	477 (337 - 1,180)	45 (27 - 117)	9 (6 - 19)	114 (81 - 273)	131 (89 - 315)	179 (105 - 507)
Musculoskeletal disorders	614 (360 - 733)	--	12 (8 - 15)	246 (137 - 303)	178 (100 - 222)	179 (111 - 229)
Rheumatoid arthritis	193 (114 - 241)	--	1 (1 - 1)	20 (13 - 27)	66 (39 - 87)	105 (60 - 140)
Other musculoskeletal disorders	422 (242 - 505)	--	11 (7 - 14)	225 (118 - 279)	112 (61 - 143)	74 (48 - 98)
Other non-communicable diseases	2,239 (1,849 - 2,611)	1,699 (1,340 - 2,035)	131 (102 - 160)	250 (213 - 301)	75 (64 - 93)	84 (70 - 109)
Congenital anomalies	2,149 (1,759 - 2,509)	1,675 (1,315 - 2,010)	129 (101 - 158)	239 (204 - 288)	62 (53 - 76)	43 (36 - 52)
Neural tube defects	89 (59 - 129)	78 (48 - 117)	4 (3 - 5)	6 (4 - 8)	1 (0 - 1)	1 (1 - 2)
Congenital heart anomalies	1,100 (881 - 1,311)	834 (619 - 1,041)	76 (59 - 97)	147 (121 - 182)	27 (22 - 34)	16 (12 - 22)
Cleft lip and cleft palate	4 (1 - 14)	4 (1 - 14)	--	--	--	--
Down syndrome	103 (71 - 140)	54 (31 - 83)	6 (4 - 9)	29 (22 - 39)	12 (8 - 17)	1 (1 - 2)
Chromosomal unbalanced rearrangements	24 (13 - 45)	20 (9 - 38)	1 (0 - 1)	2 (1 - 4)	1 (0 - 1)	1 (0 - 1)
Other congenital anomalies	829 (634 - 1,029)	685 (499 - 887)	42 (29 - 59)	56 (43 - 74)	22 (17 - 29)	24 (18 - 31)
Skin and subcutaneous diseases	71 (57 - 111)	6 (4 - 11)	1 (1 - 2)	10 (8 - 17)	13 (10 - 19)	41 (29 - 64)
Cellulitis	11 (7 - 18)	1 (0 - 2)	0 (0 - 0)	2 (1 - 3)	2 (2 - 4)	5 (3 - 11)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	26 (20 - 34)	3 (2 - 6)	0 (0 - 1)	4 (3 - 5)	6 (4 - 8)	13 (9 - 20)
Decubitus ulcer	26 (18 - 52)	0 (0 - 0)	0 (0 - 0)	2 (2 - 5)	3 (2 - 6)	20 (12 - 41)
Other skin and subcutaneous diseases	8 (6 - 15)	2 (1 - 4)	0 (0 - 1)	2 (2 - 4)	2 (1 - 3)	2 (1 - 6)
Sudden infant death syndrome	18 (8 - 31)	18 (8 - 31)	--	--	--	--
Injuries	27,172 (24,053 - 30,254)	760 (616 - 933)	703 (636 - 770)	20,088 (17,558 - 22,526)	3,492 (2,985 - 4,056)	2,127 (1,892 - 2,415)
Transport injuries	8,110 (7,049 - 9,822)	157 (114 - 208)	299 (256 - 348)	5,625 (4,744 - 7,032)	1,425 (1,196 - 1,691)	604 (518 - 724)
Road injuries	7,889 (6,856 - 9,586)	152 (110 - 201)	289 (248 - 337)	5,471 (4,601 - 6,879)	1,384 (1,164 - 1,650)	592 (509 - 710)
Pedestrian road injuries	2,751 (2,213 - 3,658)	96 (68 - 130)	172 (142 - 208)	1,493 (1,099 - 2,185)	618 (491 - 807)	373 (307 - 467)
Cyclist road injuries	489 (373 - 619)	7 (4 - 12)	22 (16 - 30)	255 (193 - 346)	167 (118 - 225)	37 (25 - 52)
Motorcyclist road injuries	915 (625 - 1,280)	4 (3 - 6)	10 (6 - 16)	759 (505 - 1,082)	121 (78 - 168)	20 (13 - 30)
Motor vehicle road injuries	3,652 (3,002 - 4,463)	43 (28 - 62)	79 (58 - 103)	2,901 (2,364 - 3,635)	469 (350 - 591)	159 (114 - 202)
Other road injuries	81 (57 - 150)	2 (1 - 3)	5 (3 - 9)	63 (42 - 118)	8 (5 - 13)	3 (2 - 6)
Other transport injuries	221 (166 - 275)	5 (3 - 7)	10 (7 - 14)	153 (112 - 198)	41 (26 - 53)	12 (7 - 17)
Unintentional injuries	4,697 (4,081 - 5,619)	513 (398 - 689)	228 (194 - 279)	2,076 (1,662 - 2,728)	739 (637 - 891)	1,141 (977 - 1,340)
Falls	1,203 (1,016 - 1,480)	22 (15 - 33)	22 (16 - 29)	272 (216 - 411)	246 (199 - 306)	641 (497 - 810)
Drowning	865 (626 - 1,387)	92 (59 - 183)	97 (73 - 154)	548 (354 - 917)	93 (67 - 153)	35 (27 - 50)
Fire, heat, and hot substances	201 (164 - 251)	23 (16 - 34)	10 (7 - 14)	80 (61 - 113)	32 (25 - 42)	55 (40 - 70)
Poisonings	115 (92 - 174)	9 (6 - 14)	4 (3 - 6)	60 (45 - 104)	20 (15 - 30)	21 (14 - 29)
Exposure to mechanical forces	830 (666 - 1,136)	23 (16 - 36)	43 (33 - 60)	635 (482 - 891)	97 (76 - 135)	32 (25 - 42)
Unintentional firearm injuries	587 (431 - 786)	5 (3 - 8)	26 (17 - 38)	487 (341 - 681)	55 (35 - 78)	15 (10 - 20)
Unintentional suffocation	48 (37 - 73)	9 (5 - 16)	4 (3 - 8)	20 (14 - 29)	8 (5 - 13)	7 (4 - 13)
Other exposure to mechanical forces	196 (149 - 443)	9 (5 - 17)	13 (9 - 25)	128 (90 - 316)	35 (25 - 69)	11 (8 - 17)
Adverse effects of medical treatment	371 (289 - 528)	16 (11 - 31)	5 (3 - 8)	77 (57 - 116)	102 (75 - 157)	171 (128 - 251)
Animal contact	101 (35 - 126)	8 (2 - 12)	7 (3 - 10)	36 (14 - 46)	27 (8 - 37)	24 (5 - 34)
Venomous animal contact	86 (28 - 107)	7 (2 - 11)	5 (2 - 7)	30 (11 - 39)	23 (7 - 32)	20 (4 - 29)
Non-venomous animal contact	16 (6 - 21)	1 (0 - 2)	2 (1 - 2)	5 (2 - 7)	4 (1 - 6)	4 (1 - 7)
Foreign body	620 (438 - 853)	300 (201 - 428)	21 (14 - 29)	99 (62 - 139)	70 (43 - 101)	130 (87 - 199)
Pulmonary aspiration and foreign body in airway	614 (430 - 845)	299 (201 - 428)	21 (13 - 29)	96 (59 - 135)	68 (41 - 98)	129 (86 - 198)
Foreign body in other body part	6 (5 - 10)	1 (0 - 1)	1 (0 - 1)	2 (2 - 4)	2 (1 - 3)	1 (0 - 2)
Other unintentional injuries	391 (294 - 501)	20 (12 - 33)	18 (10 - 31)	268 (182 - 372)	51 (31 - 80)	32 (19 - 48)
Self-harm and interpersonal violence	14,365 (10,968 - 16,655)	90 (41 - 149)	176 (105 - 240)	12,388 (9,449 - 14,426)	1,328 (932 - 1,763)	382 (277 - 502)
Self-harm	2,922 (2,433 - 3,582)	--	31 (20 - 44)	2,261 (1,795 - 2,828)	432 (349 - 597)	199 (161 - 274)
Interpersonal violence	11,443 (7,889 - 13,607)	90 (41 - 149)	146 (71 - 212)	10,127 (7,103 - 12,093)	897 (493 - 1,303)	183 (88 - 286)
Assault by firearm	9,933 (6,684 - 11,895)	42 (17 - 75)	119 (56 - 174)	8,993 (6,137 - 10,764)	669 (354 - 983)	110 (50 - 183)
Assault by sharp object	926 (504 - 1,627)	8 (4 - 15)	7 (3 - 13)	764 (430 - 1,386)	120 (53 - 224)	27 (12 - 48)
Assault by other means	583 (323 - 883)	40 (16 - 70)	20 (8 - 34)	370 (203 - 565)	108 (50 - 184)	46 (21 - 76)

Web Table 31- Venezuela deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	94,033 (85,316 - 102,153)	4,477 (4,077 - 4,875)	940 (879 - 993)	27,321 (24,035 - 30,469)	26,708 (23,674 - 29,608)	34,588 (32,348 - 36,674)
Communicable, maternal, neonatal, and nutritional diseases	8,995 (7,939 - 11,708)	2,866 (2,546 - 3,196)	152 (122 - 191)	1,762 (1,492 - 2,267)	1,565 (1,224 - 2,525)	2,649 (2,049 - 4,054)
HIV/AIDS and tuberculosis	1,518 (1,263 - 2,010)	4 (3 - 5)	3 (2 - 5)	883 (707 - 1,247)	406 (310 - 552)	222 (176 - 304)
Tuberculosis	527 (440 - 672)	3 (2 - 5)	3 (2 - 3)	140 (110 - 182)	184 (147 - 238)	197 (153 - 280)
HIV/AIDS	992 (770 - 1,470)	1 (0 - 1)	1 (0 - 2)	743 (574 - 1,087)	222 (137 - 359)	25 (12 - 46)
HIV/AIDS resulting in mycobacterial infection	62 (43 - 95)	0 (0 - 0)	0 (0 - 0)	46 (32 - 70)	14 (8 - 25)	2 (1 - 3)
HIV/AIDS resulting in other diseases	930 (722 - 1,376)	1 (0 - 1)	1 (0 - 2)	697 (539 - 1,022)	208 (129 - 334)	23 (11 - 43)
Diarrhea, lower respiratory, and other common infectious diseases	3,911 (3,383 - 4,498)	846 (669 - 1,056)	109 (81 - 143)	634 (509 - 825)	658 (524 - 809)	1,664 (1,289 - 2,097)
Diarrheal diseases	653 (504 - 829)	268 (166 - 402)	10 (6 - 16)	72 (55 - 94)	96 (68 - 135)	207 (128 - 318)
Intestinal infectious diseases	143 (68 - 254)	43 (20 - 81)	41 (19 - 74)	49 (20 - 100)	7 (3 - 14)	2 (1 - 5)
Typhoid fever	109 (51 - 202)	32 (14 - 60)	32 (15 - 58)	38 (14 - 81)	5 (2 - 10)	2 (1 - 3)
Paratyphoid fever	29 (13 - 54)	9 (4 - 19)	9 (3 - 17)	10 (4 - 21)	1 (0 - 3)	0 (0 - 1)
Other intestinal infectious diseases	5 (1 - 11)	2 (0 - 6)	0 (0 - 2)	1 (0 - 5)	1 (0 - 3)	0 (0 - 2)
Lower respiratory infections	2,803 (2,339 - 3,367)	432 (301 - 592)	35 (23 - 50)	405 (311 - 552)	506 (387 - 642)	1,425 (1,072 - 1,856)
Upper respiratory infections	4 (1 - 7)	0 (0 - 1)	0 (0 - 0)	1 (0 - 4)	1 (0 - 3)	1 (0 - 4)
Otitis media	2 (2 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	196 (162 - 241)	67 (39 - 105)	12 (9 - 15)	69 (55 - 90)	30 (24 - 38)	18 (13 - 23)
Pneumococcal meningitis	69 (54 - 86)	20 (11 - 32)	4 (3 - 6)	27 (18 - 37)	11 (8 - 16)	7 (4 - 9)
H influenzae type B meningitis	40 (29 - 56)	26 (15 - 42)	3 (2 - 4)	7 (4 - 12)	2 (2 - 4)	2 (1 - 3)
Meningococcal meningitis	23 (17 - 30)	7 (4 - 11)	2 (1 - 3)	9 (6 - 13)	3 (2 - 5)	2 (1 - 4)
Other meningitis	64 (48 - 83)	13 (7 - 24)	3 (1 - 4)	26 (16 - 38)	14 (9 - 19)	7 (5 - 11)
Encephalitis	71 (52 - 117)	15 (8 - 29)	9 (5 - 19)	29 (19 - 51)	13 (9 - 25)	5 (3 - 10)
Diphtheria	2 (0 - 8)	1 (0 - 6)	0 (0 - 2)	1 (0 - 4)	0 (0 - 1)	--
Whooping cough	18 (4 - 72)	17 (3 - 71)	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)	--
Tetanus	8 (6 - 13)	1 (0 - 1)	0 (0 - 1)	2 (2 - 4)	2 (1 - 4)	2 (1 - 4)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	12 (4 - 30)	3 (0 - 11)	1 (0 - 3)	3 (0 - 8)	1 (0 - 5)	5 (0 - 22)
Neglected tropical diseases and malaria	990 (339 - 3,522)	20 (11 - 33)	11 (7 - 18)	116 (72 - 311)	357 (97 - 1,270)	486 (119 - 1,908)
Malaria	12 (7 - 17)	1 (0 - 2)	1 (0 - 1)	7 (4 - 11)	2 (1 - 4)	1 (0 - 3)
Chagas disease	852 (197 - 3,398)	0 (0 - 2)	1 (0 - 2)	57 (14 - 246)	327 (65 - 1,245)	467 (100 - 1,887)
Leishmaniasis	7 (5 - 8)	2 (1 - 2)	0 (0 - 1)	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Visceral leishmaniasis	7 (5 - 8)	2 (1 - 2)	0 (0 - 1)	3 (2 - 4)	1 (1 - 2)	1 (0 - 1)
Schistosomiasis	35 (26 - 46)	0 (0 - 0)	0 (0 - 1)	15 (10 - 21)	13 (7 - 19)	7 (4 - 12)
Cysticercosis	12 (10 - 13)	0 (0 - 0)	0 (0 - 0)	8 (7 - 10)	3 (2 - 3)	1 (1 - 1)
Cystic echinococcosis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Dengue	28 (19 - 34)	5 (2 - 7)	4 (2 - 5)	12 (8 - 14)	5 (3 - 6)	4 (2 - 6)
Yellow fever	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 3)	0 (0 - 0)	0 (0 - 1)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Intestinal nematode infections	27 (14 - 45)	9 (2 - 21)	3 (0 - 10)	9 (2 - 19)	3 (0 - 10)	3 (0 - 9)
Ascariasis	27 (14 - 45)	9 (2 - 21)	3 (0 - 10)	9 (2 - 19)	3 (0 - 10)	3 (0 - 9)

Web Table 31- Venezuela deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other neglected tropical diseases	13 (10 - 17)	3 (1 - 5)	1 (1 - 2)	4 (3 - 6)	2 (2 - 4)	2 (1 - 4)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	1,689 (1,493 - 1,873)	1,689 (1,493 - 1,873)	--	--	--	--
Neonatal preterm birth complications	825 (577 - 1,052)	825 (577 - 1,052)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	322 (195 - 451)	322 (195 - 451)	--	--	--	--
Neonatal sepsis and other neonatal infections	423 (212 - 712)	423 (212 - 712)	--	--	--	--
Hemolytic disease and other neonatal jaundice	10 (4 - 25)	10 (4 - 25)	--	--	--	--
Other neonatal disorders	109 (71 - 183)	109 (71 - 183)	--	--	--	--
Nutritional deficiencies	509 (374 - 886)	117 (75 - 185)	11 (7 - 16)	66 (46 - 120)	84 (59 - 147)	231 (152 - 427)
Protein-energy malnutrition	431 (302 - 731)	112 (70 - 175)	9 (6 - 15)	50 (32 - 90)	67 (45 - 116)	193 (125 - 354)
Iodine deficiency	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	51 (20 - 114)	3 (1 - 10)	1 (0 - 2)	11 (4 - 25)	11 (4 - 25)	25 (9 - 63)
Other nutritional deficiencies	26 (12 - 72)	2 (1 - 8)	0 (0 - 1)	5 (2 - 14)	6 (2 - 17)	12 (4 - 37)
Other communicable, maternal, neonatal, and nutritional diseases	377 (212 - 580)	190 (44 - 368)	18 (8 - 32)	63 (48 - 93)	60 (46 - 82)	45 (33 - 67)
Sexually transmitted diseases excluding HIV	202 (45 - 388)	179 (33 - 353)	13 (2 - 26)	2 (1 - 3)	5 (2 - 8)	4 (2 - 7)
Syphilis	199 (42 - 385)	179 (33 - 353)	13 (2 - 26)	1 (1 - 2)	3 (2 - 6)	3 (1 - 6)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	2 (1 - 3)	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other sexually transmitted diseases	1 (1 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Hepatitis	76 (60 - 94)	3 (2 - 5)	2 (1 - 3)	25 (18 - 35)	29 (20 - 40)	18 (11 - 26)
Acute hepatitis A	19 (7 - 32)	2 (1 - 4)	1 (1 - 2)	10 (4 - 18)	4 (1 - 10)	1 (0 - 3)
Acute hepatitis B	50 (34 - 69)	1 (0 - 2)	0 (0 - 1)	12 (5 - 20)	23 (14 - 33)	14 (8 - 22)
Acute hepatitis C	7 (1 - 19)	--	0 (0 - 1)	3 (0 - 8)	2 (0 - 6)	2 (0 - 7)
Other infectious diseases	99 (75 - 166)	9 (6 - 16)	3 (2 - 6)	36 (26 - 63)	26 (18 - 45)	24 (16 - 47)
Non-communicable diseases	61,885 (56,172 - 67,552)	1,185 (926 - 1,418)	316 (275 - 358)	7,427 (6,344 - 8,721)	22,264 (19,551 - 24,887)	30,694 (28,458 - 32,740)
Neoplasms	13,940 (12,297 - 15,585)	97 (69 - 128)	147 (124 - 172)	1,776 (1,484 - 2,091)	5,655 (4,880 - 6,437)	6,264 (5,365 - 7,085)
Esophageal cancer	357 (284 - 475)	--	--	32 (25 - 45)	168 (129 - 226)	157 (122 - 212)
Stomach cancer	1,720 (1,490 - 1,942)	--	--	196 (160 - 238)	742 (617 - 874)	782 (656 - 911)
Liver cancer	612 (524 - 710)	--	2 (1 - 2)	66 (54 - 82)	282 (228 - 344)	262 (213 - 325)
Liver cancer due to hepatitis B	175 (91 - 283)	--	1 (0 - 1)	28 (17 - 40)	90 (41 - 145)	56 (24 - 114)
Liver cancer due to hepatitis C	285 (183 - 388)	--	0 (0 - 1)	26 (15 - 37)	131 (82 - 185)	128 (70 - 180)

Web Table 31- Venezuela deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	125 (76 - 198)	--	--	7 (3 - 15)	50 (27 - 87)	68 (41 - 107)
Liver cancer due to other causes	27 (16 - 45)	--	1 (0 - 1)	5 (3 - 10)	12 (6 - 21)	10 (5 - 17)
Larynx cancer	403 (280 - 498)	--	--	36 (27 - 50)	219 (151 - 279)	149 (97 - 188)
Tracheal, bronchus and lung cancer	2,592 (2,227 - 2,967)	--	--	241 (196 - 296)	1,320 (1,087 - 1,580)	1,031 (866 - 1,214)
Breast cancer	22 (14 - 70)	--	--	4 (2 - 12)	8 (5 - 27)	9 (5 - 32)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	2,670 (1,653 - 3,555)	--	--	28 (17 - 41)	672 (424 - 948)	1,971 (1,174 - 2,732)
Colon and rectum cancer	1,025 (890 - 1,167)	--	--	150 (125 - 182)	429 (359 - 508)	445 (372 - 530)
Lip and oral cavity cancer	201 (141 - 247)	--	--	28 (21 - 39)	101 (68 - 129)	71 (47 - 89)
Nasopharynx cancer	40 (34 - 47)	--	0 (0 - 0)	13 (10 - 16)	19 (15 - 23)	8 (7 - 10)
Other pharynx cancer	101 (83 - 125)	--	--	15 (12 - 22)	55 (44 - 69)	31 (24 - 37)
Gallbladder and biliary tract cancer	147 (116 - 263)	--	--	13 (10 - 20)	64 (48 - 117)	71 (53 - 134)
Pancreatic cancer	564 (485 - 647)	--	--	71 (58 - 88)	273 (225 - 326)	220 (180 - 263)
Malignant skin melanoma	84 (47 - 147)	--	--	20 (11 - 39)	32 (18 - 58)	31 (17 - 55)
Non-melanoma skin cancer	213 (146 - 324)	--	--	22 (15 - 36)	69 (47 - 103)	121 (78 - 190)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	35 (12 - 56)	--	--	25 (8 - 42)	5 (2 - 8)	5 (2 - 8)
Kidney cancer	355 (301 - 407)	3 (2 - 4)	2 (1 - 2)	59 (48 - 71)	187 (154 - 225)	104 (85 - 124)
Bladder cancer	232 (196 - 299)	--	--	12 (9 - 15)	82 (67 - 107)	138 (112 - 179)
Brain and nervous system cancer	250 (94 - 327)	8 (2 - 14)	14 (4 - 21)	79 (31 - 109)	101 (35 - 139)	48 (17 - 67)
Thyroid cancer	44 (30 - 53)	--	0 (0 - 0)	7 (5 - 8)	19 (13 - 24)	18 (11 - 23)
Mesothelioma	12 (10 - 14)	--	--	3 (2 - 4)	6 (5 - 8)	4 (3 - 5)
Hodgkin lymphoma	64 (19 - 91)	1 (0 - 2)	2 (1 - 4)	28 (7 - 40)	22 (6 - 33)	11 (3 - 17)
Non-Hodgkin lymphoma	499 (400 - 683)	7 (4 - 14)	13 (8 - 22)	133 (102 - 214)	197 (144 - 290)	148 (101 - 208)
Multiple myeloma	174 (123 - 229)	--	--	24 (16 - 33)	90 (63 - 123)	60 (41 - 86)
Leukemia	549 (478 - 624)	35 (22 - 52)	64 (49 - 81)	195 (158 - 239)	132 (108 - 158)	123 (99 - 148)
Other neoplasms	975 (779 - 1,138)	44 (23 - 61)	50 (33 - 63)	276 (219 - 370)	359 (270 - 446)	246 (164 - 314)
Cardiovascular diseases	26,937 (24,259 - 29,628)	25 (19 - 32)	21 (17 - 27)	2,784 (2,323 - 3,307)	9,642 (8,423 - 10,838)	14,465 (13,203 - 15,686)
Rheumatic heart disease	69 (48 - 103)	0 (0 - 1)	1 (1 - 2)	26 (17 - 45)	22 (14 - 33)	19 (12 - 29)
Ischemic heart disease	16,651 (14,530 - 18,744)	4 (3 - 6)	5 (3 - 7)	1,736 (1,419 - 2,121)	6,401 (5,403 - 7,325)	8,505 (7,379 - 9,614)
Cerebrovascular disease	6,458 (5,245 - 7,893)	6 (4 - 8)	8 (6 - 10)	656 (484 - 875)	2,053 (1,599 - 2,573)	3,736 (2,975 - 4,574)
Ischemic stroke	1,903 (1,247 - 3,221)	1 (1 - 2)	1 (1 - 2)	92 (60 - 160)	484 (324 - 823)	1,325 (813 - 2,263)
Hemorrhagic stroke	4,555 (3,034 - 5,822)	5 (3 - 7)	7 (4 - 9)	564 (391 - 752)	1,568 (1,085 - 2,040)	2,411 (1,446 - 3,242)
Hypertensive heart disease	2,162 (1,428 - 3,184)	1 (1 - 2)	1 (1 - 2)	118 (71 - 194)	645 (420 - 979)	1,397 (874 - 2,033)
Cardiomyopathy and myocarditis	493 (376 - 758)	5 (3 - 7)	2 (2 - 4)	98 (71 - 151)	176 (132 - 271)	212 (148 - 360)
Atrial fibrillation and flutter	65 (47 - 92)	--	--	2 (1 - 3)	16 (11 - 21)	47 (32 - 74)
Aortic aneurysm	338 (265 - 509)	--	--	26 (19 - 39)	115 (86 - 175)	197 (151 - 301)
Peripheral vascular disease	47 (34 - 65)	--	--	2 (1 - 2)	9 (6 - 12)	37 (25 - 54)
Endocarditis	56 (36 - 85)	4 (3 - 7)	1 (1 - 2)	18 (11 - 28)	16 (10 - 25)	17 (10 - 27)

Web Table 31- Venezuela deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	598 (458 - 932)	4 (3 - 7)	2 (2 - 3)	102 (73 - 165)	191 (137 - 282)	298 (216 - 460)
Chronic respiratory diseases	3,672 (2,986 - 4,247)	28 (19 - 42)	8 (6 - 10)	220 (174 - 300)	950 (770 - 1,152)	2,467 (1,931 - 2,866)
Chronic obstructive pulmonary disease	3,208 (2,591 - 3,691)	14 (9 - 21)	3 (2 - 4)	145 (115 - 199)	803 (648 - 983)	2,243 (1,757 - 2,612)
Pneumoconiosis	62 (42 - 96)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	25 (16 - 38)	33 (20 - 55)
Silicosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Asbestosis	12 (8 - 19)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (4 - 10)	6 (3 - 9)
Coal workers pneumoconiosis	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 5)	4 (3 - 7)
Other pneumoconiosis	40 (27 - 62)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	15 (10 - 24)	22 (14 - 38)
Asthma	175 (139 - 219)	9 (5 - 17)	4 (3 - 5)	46 (35 - 64)	52 (38 - 69)	64 (43 - 85)
Interstitial lung disease and pulmonary sarcoidosis	176 (117 - 262)	1 (0 - 3)	1 (0 - 1)	17 (12 - 27)	60 (39 - 92)	97 (59 - 149)
Other chronic respiratory diseases	51 (37 - 67)	4 (2 - 6)	1 (0 - 1)	6 (4 - 9)	10 (7 - 15)	30 (19 - 45)
Cirrhosis	2,925 (2,533 - 3,326)	4 (3 - 6)	5 (4 - 6)	720 (573 - 876)	1,566 (1,331 - 1,818)	630 (530 - 735)
Cirrhosis due to hepatitis B	75 (24 - 132)	0 (0 - 0)	0 (0 - 0)	18 (4 - 33)	40 (13 - 73)	17 (6 - 29)
Cirrhosis due to hepatitis C	803 (541 - 1,092)	0 (0 - 1)	1 (0 - 1)	169 (91 - 261)	431 (280 - 599)	202 (122 - 279)
Cirrhosis due to alcohol use	1,712 (1,344 - 2,097)	--	--	402 (294 - 522)	937 (718 - 1,171)	374 (288 - 468)
Cirrhosis due to other causes	335 (205 - 501)	3 (2 - 5)	4 (3 - 5)	132 (82 - 193)	158 (82 - 247)	38 (20 - 57)
Digestive diseases	1,584 (1,350 - 1,932)	12 (8 - 17)	11 (9 - 14)	301 (239 - 434)	515 (424 - 639)	745 (617 - 882)
Peptic ulcer disease	420 (315 - 573)	0 (0 - 1)	1 (0 - 1)	69 (48 - 114)	146 (105 - 204)	203 (140 - 279)
Gastritis and duodenitis	86 (49 - 143)	0 (0 - 1)	0 (0 - 1)	17 (10 - 31)	24 (13 - 42)	44 (23 - 75)
Appendicitis	84 (57 - 137)	1 (1 - 3)	3 (2 - 4)	36 (23 - 63)	24 (15 - 38)	20 (12 - 36)
Paralytic ileus and intestinal obstruction	169 (38 - 272)	5 (1 - 8)	3 (1 - 5)	25 (6 - 41)	49 (11 - 83)	87 (18 - 154)
Inguinal, femoral, and abdominal hernia	117 (72 - 251)	1 (0 - 4)	1 (1 - 2)	16 (9 - 35)	35 (20 - 72)	64 (34 - 146)
Inflammatory bowel disease	19 (14 - 31)	0 (0 - 1)	0 (0 - 0)	6 (4 - 12)	5 (4 - 9)	6 (4 - 11)
Vascular intestinal disorders	256 (113 - 472)	1 (0 - 3)	1 (0 - 2)	24 (10 - 50)	76 (32 - 147)	153 (67 - 284)
Gallbladder and biliary diseases	119 (87 - 177)	0 (0 - 0)	0 (0 - 0)	19 (13 - 33)	41 (29 - 64)	58 (38 - 88)
Pancreatitis	169 (108 - 251)	0 (0 - 1)	1 (0 - 1)	63 (40 - 97)	64 (41 - 95)	40 (24 - 59)
Other digestive diseases	145 (93 - 192)	2 (1 - 3)	1 (1 - 1)	25 (17 - 36)	49 (30 - 66)	69 (40 - 98)
Neurological disorders	3,145 (2,645 - 3,773)	14 (10 - 20)	17 (12 - 23)	284 (216 - 418)	355 (285 - 435)	2,475 (2,025 - 3,018)
Alzheimer disease and other dementias	2,502 (2,052 - 3,067)	--	--	1 (0 - 3)	197 (140 - 258)	2,303 (1,865 - 2,847)
Parkinson disease	148 (117 - 191)	--	--	4 (3 - 5)	32 (24 - 45)	112 (84 - 151)
Epilepsy	327 (254 - 468)	6 (4 - 10)	10 (7 - 15)	214 (155 - 332)	67 (49 - 87)	29 (22 - 38)
Multiple sclerosis	21 (10 - 35)	--	--	9 (4 - 16)	9 (4 - 15)	3 (1 - 5)
Other neurological disorders	147 (120 - 198)	7 (5 - 12)	6 (4 - 10)	55 (43 - 74)	50 (39 - 71)	28 (22 - 38)
Mental and substance use disorders	363 (278 - 574)	5 (2 - 8)	0 (0 - 0)	188 (141 - 296)	131 (96 - 230)	39 (28 - 62)
Schizophrenia	5 (3 - 10)	--	--	3 (2 - 5)	2 (1 - 3)	1 (0 - 1)
Alcohol use disorders	249 (185 - 468)	--	--	109 (78 - 218)	109 (77 - 208)	30 (20 - 52)
Drug use disorders	108 (42 - 135)	5 (2 - 8)	--	75 (27 - 98)	20 (8 - 27)	9 (3 - 12)
Opioid use disorders	24 (9 - 30)	1 (0 - 2)	--	16 (6 - 22)	4 (2 - 5)	2 (1 - 3)
Cocaine use disorders	3 (1 - 3)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 3)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)

Web Table 31- Venezuela deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	80 (31 - 100)	4 (1 - 6)	--	55 (20 - 72)	15 (6 - 21)	7 (3 - 9)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	7,944 (6,915 - 8,995)	57 (40 - 115)	30 (24 - 41)	971 (804 - 1,196)	3,364 (2,787 - 3,905)	3,522 (3,025 - 4,034)
Diabetes mellitus	3,739 (3,232 - 4,285)	4 (3 - 5)	3 (2 - 4)	357 (289 - 447)	1,643 (1,338 - 1,951)	1,732 (1,439 - 2,037)
Acute glomerulonephritis	3 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (1 - 2)
Chronic kidney disease	3,610 (2,710 - 4,287)	13 (9 - 18)	13 (9 - 17)	470 (371 - 603)	1,566 (1,071 - 1,923)	1,549 (1,143 - 1,875)
Chronic kidney disease due to diabetes mellitus	1,952 (1,416 - 2,656)	1 (1 - 3)	2 (1 - 5)	220 (155 - 370)	963 (662 - 1,275)	766 (509 - 1,058)
Chronic kidney disease due to hypertension	582 (246 - 812)	3 (2 - 4)	2 (1 - 4)	90 (45 - 147)	190 (66 - 285)	297 (122 - 428)
Chronic kidney disease due to glomerulonephritis	121 (34 - 192)	3 (2 - 4)	3 (2 - 4)	30 (11 - 45)	36 (7 - 65)	49 (11 - 90)
Chronic kidney disease due to other causes	955 (409 - 1,329)	6 (3 - 10)	6 (3 - 9)	130 (65 - 205)	376 (110 - 593)	437 (196 - 660)
Urinary diseases and male infertility	260 (186 - 320)	5 (4 - 9)	1 (1 - 2)	38 (29 - 48)	68 (47 - 87)	147 (94 - 194)
Interstitial nephritis and urinary tract infections	175 (111 - 224)	5 (3 - 8)	1 (1 - 1)	22 (14 - 28)	42 (25 - 55)	106 (59 - 145)
Urolithiasis	32 (22 - 47)	--	0 (0 - 0)	6 (4 - 9)	11 (7 - 17)	15 (8 - 24)
Other urinary diseases	53 (38 - 82)	1 (0 - 1)	0 (0 - 1)	10 (7 - 15)	16 (10 - 23)	26 (15 - 46)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	99 (63 - 153)	10 (5 - 20)	8 (5 - 13)	41 (26 - 67)	19 (12 - 30)	22 (13 - 33)
Thalassemias	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	54 (35 - 85)	7 (4 - 14)	6 (3 - 10)	30 (19 - 50)	10 (6 - 16)	1 (1 - 2)
G6PD deficiency	4 (3 - 7)	1 (0 - 1)	0 (0 - 1)	2 (1 - 3)	1 (1 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	39 (24 - 60)	2 (1 - 4)	1 (1 - 2)	8 (5 - 13)	8 (5 - 13)	20 (12 - 31)
Endocrine, metabolic, blood, and immune disorders	232 (158 - 626)	25 (13 - 71)	5 (3 - 11)	63 (42 - 159)	66 (41 - 177)	72 (40 - 212)
Musculoskeletal disorders	142 (93 - 176)	--	3 (2 - 4)	45 (29 - 59)	43 (27 - 55)	51 (31 - 68)
Rheumatoid arthritis	46 (26 - 64)	--	0 (0 - 0)	5 (3 - 8)	16 (9 - 24)	25 (12 - 39)
Other musculoskeletal disorders	96 (65 - 124)	--	3 (2 - 4)	40 (26 - 52)	27 (16 - 37)	26 (15 - 42)
Other non-communicable diseases	1,234 (973 - 1,449)	943 (698 - 1,148)	75 (54 - 96)	140 (111 - 179)	42 (34 - 52)	35 (28 - 45)
Congenital anomalies	1,194 (936 - 1,405)	931 (687 - 1,135)	74 (53 - 95)	134 (106 - 171)	35 (28 - 42)	21 (16 - 27)
Neural tube defects	42 (26 - 63)	36 (21 - 57)	2 (1 - 3)	4 (2 - 6)	0 (0 - 0)	1 (0 - 1)
Congenital heart anomalies	605 (462 - 751)	459 (322 - 595)	44 (29 - 60)	80 (61 - 108)	15 (11 - 20)	7 (4 - 11)
Cleft lip and cleft palate	2 (0 - 8)	2 (0 - 8)	--	--	--	--
Down syndrome	55 (33 - 79)	27 (12 - 47)	3 (2 - 6)	17 (10 - 25)	7 (4 - 11)	0 (0 - 1)
Chromosomal unbalanced rearrangements	10 (4 - 18)	8 (3 - 16)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	480 (338 - 632)	398 (262 - 547)	24 (13 - 40)	32 (22 - 46)	12 (8 - 17)	13 (9 - 18)
Skin and subcutaneous diseases	30 (24 - 47)	3 (2 - 5)	1 (0 - 1)	6 (5 - 10)	7 (5 - 11)	14 (9 - 21)
Cellulitis	5 (3 - 9)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	2 (1 - 4)

Web Table 31- Venezuela deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	12 (9 - 16)	1 (1 - 3)	0 (0 - 0)	2 (2 - 3)	3 (2 - 5)	5 (3 - 8)
Decubitus ulcer	10 (7 - 21)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	2 (1 - 4)	6 (4 - 12)
Other skin and subcutaneous diseases	3 (2 - 6)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	10 (3 - 18)	10 (3 - 18)	--	--	--	--
Injuries	23,153 (20,250 - 25,977)	426 (323 - 556)	472 (416 - 524)	18,131 (15,668 - 20,324)	2,879 (2,389 - 3,427)	1,245 (1,065 - 1,447)
Transport injuries	6,624 (5,590 - 8,418)	88 (59 - 124)	190 (155 - 232)	4,785 (3,906 - 6,296)	1,141 (932 - 1,416)	420 (343 - 534)
Road injuries	6,443 (5,431 - 8,188)	85 (58 - 121)	184 (149 - 223)	4,655 (3,795 - 6,150)	1,108 (905 - 1,379)	411 (335 - 522)
Pedestrian road injuries	2,091 (1,582 - 3,002)	53 (33 - 77)	108 (82 - 139)	1,192 (825 - 1,877)	476 (350 - 647)	262 (198 - 347)
Cyclist road injuries	430 (317 - 564)	5 (3 - 9)	17 (11 - 25)	223 (160 - 315)	153 (105 - 208)	31 (20 - 46)
Motorcyclist road injuries	831 (541 - 1,196)	3 (1 - 5)	6 (3 - 11)	692 (444 - 1,021)	113 (71 - 160)	17 (9 - 26)
Motor vehicle road injuries	3,023 (2,398 - 3,853)	24 (14 - 37)	48 (32 - 69)	2,496 (1,974 - 3,234)	358 (254 - 475)	98 (64 - 136)
Other road injuries	68 (43 - 134)	1 (0 - 2)	4 (2 - 7)	53 (32 - 109)	7 (4 - 12)	3 (1 - 6)
Other transport injuries	180 (137 - 232)	2 (1 - 4)	6 (4 - 9)	129 (96 - 178)	33 (21 - 45)	9 (5 - 14)
Unintentional injuries	3,376 (2,851 - 4,174)	287 (204 - 411)	157 (128 - 203)	1,829 (1,428 - 2,432)	579 (480 - 711)	524 (436 - 631)
Falls	738 (612 - 932)	13 (8 - 22)	17 (12 - 23)	246 (190 - 382)	197 (153 - 249)	265 (197 - 352)
Drowning	735 (507 - 1,210)	51 (29 - 103)	68 (48 - 115)	508 (318 - 861)	82 (57 - 141)	26 (19 - 40)
Fire, heat, and hot substances	135 (92 - 180)	14 (8 - 23)	5 (4 - 9)	64 (44 - 94)	23 (16 - 32)	29 (19 - 41)
Poisonings	77 (58 - 135)	4 (2 - 8)	2 (1 - 4)	48 (33 - 90)	15 (11 - 25)	8 (5 - 12)
Exposure to mechanical forces	708 (539 - 998)	11 (7 - 19)	30 (21 - 46)	562 (408 - 821)	86 (65 - 120)	19 (15 - 28)
Unintentional firearm injuries	513 (355 - 712)	3 (1 - 5)	19 (11 - 31)	431 (288 - 623)	51 (31 - 73)	9 (6 - 14)
Unintentional suffocation	35 (26 - 54)	5 (2 - 11)	3 (2 - 6)	16 (10 - 25)	7 (4 - 11)	4 (2 - 7)
Other exposure to mechanical forces	161 (119 - 391)	3 (2 - 8)	8 (5 - 16)	115 (79 - 302)	28 (20 - 60)	6 (5 - 11)
Adverse effects of medical treatment	181 (132 - 292)	9 (5 - 19)	3 (2 - 5)	41 (28 - 69)	56 (36 - 98)	73 (50 - 122)
Animal contact	84 (25 - 105)	6 (1 - 10)	5 (2 - 8)	32 (11 - 42)	23 (6 - 32)	18 (3 - 26)
Venomous animal contact	72 (21 - 91)	5 (1 - 8)	4 (1 - 6)	27 (9 - 36)	20 (5 - 28)	16 (3 - 23)
Non-venomous animal contact	12 (4 - 16)	1 (0 - 2)	1 (0 - 2)	4 (2 - 6)	3 (1 - 5)	2 (0 - 4)
Foreign body	377 (208 - 558)	166 (88 - 265)	13 (7 - 20)	77 (42 - 113)	53 (27 - 80)	67 (37 - 113)
Pulmonary aspiration and foreign body in airway	373 (203 - 551)	166 (88 - 265)	13 (6 - 19)	76 (40 - 111)	52 (25 - 78)	67 (37 - 113)
Foreign body in other body part	4 (3 - 7)	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)	2 (1 - 3)	0 (0 - 1)
Other unintentional injuries	340 (245 - 454)	13 (7 - 24)	14 (6 - 26)	251 (166 - 357)	44 (25 - 74)	19 (11 - 29)
Self-harm and interpersonal violence	13,153 (9,826 - 15,367)	52 (19 - 98)	124 (65 - 180)	11,517 (8,703 - 13,463)	1,159 (791 - 1,597)	301 (207 - 419)
Self-harm	2,596 (2,056 - 3,229)	--	18 (11 - 28)	2,042 (1,537 - 2,605)	376 (299 - 530)	160 (123 - 233)
Interpersonal violence	10,557 (7,098 - 12,550)	52 (19 - 98)	106 (45 - 163)	9,476 (6,480 - 11,321)	783 (405 - 1,170)	141 (59 - 241)
Assault by firearm	9,321 (6,183 - 11,234)	28 (10 - 54)	92 (38 - 139)	8,512 (5,756 - 10,215)	596 (294 - 900)	93 (37 - 165)
Assault by sharp object	799 (402 - 1,459)	4 (2 - 9)	4 (1 - 9)	668 (343 - 1,264)	103 (39 - 200)	20 (7 - 40)
Assault by other means	436 (211 - 715)	19 (6 - 40)	10 (3 - 20)	295 (148 - 493)	84 (35 - 152)	28 (10 - 53)

Web Table 31- Venezuela deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	62,576 (57,158 - 68,881)	3,496 (3,176 - 3,860)	621 (572 - 672)	8,455 (7,303 - 9,799)	15,955 (14,047 - 18,160)	34,049 (31,744 - 36,649)
Communicable, maternal, neonatal, and nutritional diseases	6,690 (5,833 - 8,338)	2,204 (1,874 - 2,541)	130 (105 - 160)	981 (858 - 1,147)	753 (580 - 1,266)	2,623 (2,009 - 3,907)
HIV/AIDS and tuberculosis	410 (334 - 517)	3 (2 - 4)	3 (2 - 5)	205 (152 - 274)	95 (74 - 126)	104 (75 - 142)
Tuberculosis	242 (193 - 301)	3 (2 - 4)	2 (2 - 3)	62 (47 - 79)	72 (54 - 98)	103 (74 - 141)
HIV/AIDS	168 (111 - 248)	1 (0 - 1)	1 (0 - 2)	143 (92 - 211)	23 (12 - 39)	1 (0 - 4)
HIV/AIDS resulting in mycobacterial infection	8 (5 - 12)	0 (0 - 0)	0 (0 - 0)	7 (4 - 10)	1 (1 - 2)	0 (0 - 0)
HIV/AIDS resulting in other diseases	161 (105 - 237)	1 (0 - 1)	1 (0 - 2)	137 (88 - 201)	22 (11 - 37)	1 (0 - 3)
Diarrhea, lower respiratory, and other common infectious diseases	3,388 (2,822 - 4,101)	656 (520 - 812)	89 (66 - 117)	324 (257 - 400)	409 (325 - 507)	1,910 (1,411 - 2,563)
Diarrheal diseases	604 (458 - 803)	197 (120 - 297)	9 (6 - 14)	42 (31 - 55)	75 (52 - 103)	280 (166 - 465)
Intestinal infectious diseases	131 (62 - 240)	41 (20 - 77)	32 (15 - 60)	46 (18 - 98)	8 (3 - 15)	3 (1 - 6)
Typhoid fever	100 (46 - 187)	31 (14 - 57)	25 (12 - 47)	36 (13 - 78)	6 (2 - 12)	2 (1 - 4)
Paratyphoid fever	28 (13 - 54)	9 (4 - 20)	7 (3 - 14)	9 (3 - 20)	1 (0 - 3)	1 (0 - 1)
Other intestinal infectious diseases	3 (0 - 8)	1 (0 - 5)	0 (0 - 2)	1 (0 - 4)	0 (0 - 2)	0 (0 - 2)
Lower respiratory infections	2,436 (1,931 - 3,106)	330 (241 - 439)	29 (21 - 38)	182 (145 - 229)	296 (226 - 383)	1,598 (1,135 - 2,234)
Upper respiratory infections	2 (1 - 5)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 4)
Otitis media	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Meningitis	121 (102 - 147)	51 (37 - 72)	9 (7 - 12)	30 (23 - 37)	17 (13 - 22)	14 (11 - 19)
Pneumococcal meningitis	40 (32 - 49)	14 (10 - 20)	3 (2 - 5)	11 (7 - 16)	6 (4 - 9)	5 (4 - 8)
H influenzae type B meningitis	28 (21 - 37)	20 (13 - 28)	2 (1 - 3)	3 (2 - 5)	1 (1 - 2)	1 (1 - 2)
Meningococcal meningitis	14 (11 - 18)	5 (3 - 8)	1 (1 - 2)	4 (2 - 6)	2 (1 - 3)	2 (1 - 3)
Other meningitis	39 (30 - 51)	12 (7 - 21)	2 (1 - 4)	12 (8 - 17)	7 (4 - 10)	6 (4 - 8)
Encephalitis	55 (41 - 87)	14 (8 - 27)	7 (4 - 15)	18 (13 - 30)	9 (6 - 17)	6 (4 - 11)
Diphtheria	1 (0 - 5)	1 (0 - 5)	0 (0 - 2)	0 (0 - 1)	0 (0 - 1)	--
Whooping cough	19 (4 - 80)	18 (2 - 78)	1 (0 - 1)	1 (1 - 1)	0 (0 - 0)	--
Tetanus	4 (3 - 7)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	--
Varicella and herpes zoster	13 (4 - 37)	3 (0 - 10)	1 (0 - 3)	3 (0 - 7)	1 (0 - 5)	6 (0 - 28)
Neglected tropical diseases and malaria	570 (196 - 2,018)	16 (9 - 27)	8 (5 - 13)	46 (27 - 126)	169 (49 - 695)	331 (74 - 1,249)
Malaria	5 (3 - 7)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	1 (1 - 2)	0 (0 - 1)
Chagas disease	491 (114 - 1,931)	0 (0 - 1)	0 (0 - 1)	23 (6 - 103)	152 (34 - 676)	315 (57 - 1,231)
Leishmaniasis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Schistosomiasis	17 (12 - 23)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	7 (4 - 10)	6 (3 - 10)
Cysticercosis	7 (6 - 8)	0 (0 - 0)	0 (0 - 0)	3 (3 - 4)	2 (2 - 3)	1 (1 - 1)
Cystic echinococcosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	19 (12 - 25)	3 (2 - 5)	3 (2 - 4)	7 (4 - 9)	3 (2 - 4)	3 (2 - 5)
Yellow fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Intestinal nematode infections	19 (8 - 34)	9 (2 - 20)	2 (0 - 8)	2 (0 - 8)	2 (0 - 7)	3 (0 - 10)
Ascariasis	19 (8 - 34)	9 (2 - 20)	2 (0 - 8)	2 (0 - 8)	2 (0 - 7)	3 (0 - 10)

Web Table 31- Venezuela deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other neglected tropical diseases	8 (6 - 12)	2 (1 - 4)	1 (0 - 1)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Maternal disorders	336 (263 - 421)	--	2 (1 - 3)	334 (261 - 419)	--	--
Maternal hemorrhage	32 (22 - 44)	--	0 (0 - 0)	31 (22 - 44)	--	--
Maternal sepsis and other maternal infections	25 (18 - 34)	--	0 (0 - 0)	25 (18 - 34)	--	--
Maternal hypertensive disorders	74 (55 - 96)	--	1 (0 - 1)	74 (55 - 96)	--	--
Maternal obstructed labor	18 (11 - 25)	--	0 (0 - 0)	18 (11 - 25)	--	--
Maternal abortive outcome	39 (27 - 53)	--	0 (0 - 0)	39 (27 - 53)	--	--
Indirect maternal deaths	81 (59 - 105)	--	0 (0 - 1)	80 (59 - 104)	--	--
Late maternal deaths	27 (14 - 42)	--	0 (0 - 0)	27 (14 - 41)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	40 (29 - 51)	--	0 (0 - 0)	39 (29 - 51)	--	--
Neonatal disorders	1,237 (1,018 - 1,483)	1,237 (1,018 - 1,483)	--	--	--	--
Neonatal preterm birth complications	593 (393 - 782)	593 (393 - 782)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	244 (155 - 337)	244 (155 - 337)	--	--	--	--
Neonatal sepsis and other neonatal infections	310 (168 - 515)	310 (168 - 515)	--	--	--	--
Hemolytic disease and other neonatal jaundice	6 (2 - 18)	6 (2 - 18)	--	--	--	--
Other neonatal disorders	83 (52 - 131)	83 (52 - 131)	--	--	--	--
Nutritional deficiencies	423 (343 - 539)	102 (75 - 138)	9 (7 - 12)	37 (29 - 51)	43 (32 - 58)	231 (162 - 323)
Protein-energy malnutrition	344 (267 - 450)	98 (71 - 134)	8 (6 - 11)	23 (14 - 32)	31 (22 - 43)	184 (123 - 263)
Iodine deficiency	1 (0 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 3)
Iron-deficiency anemia	57 (24 - 115)	3 (1 - 8)	1 (0 - 1)	11 (5 - 20)	8 (3 - 15)	35 (12 - 74)
Other nutritional deficiencies	21 (12 - 51)	1 (0 - 4)	0 (0 - 1)	4 (2 - 8)	4 (2 - 8)	13 (5 - 32)
Other communicable, maternal, neonatal, and nutritional diseases	326 (166 - 511)	190 (42 - 355)	18 (6 - 32)	35 (27 - 46)	37 (27 - 49)	46 (32 - 67)
Sexually transmitted diseases excluding HIV	211 (51 - 390)	181 (33 - 346)	14 (3 - 28)	8 (6 - 11)	4 (3 - 6)	4 (2 - 5)
Syphilis	204 (43 - 382)	181 (33 - 346)	14 (3 - 28)	3 (2 - 4)	2 (2 - 3)	3 (2 - 4)
Chlamydial infection	2 (2 - 3)	--	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Gonococcal infection	3 (2 - 4)	--	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	0 (0 - 1)
Other sexually transmitted diseases	2 (2 - 3)	--	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Hepatitis	52 (39 - 69)	2 (1 - 4)	1 (1 - 2)	13 (9 - 19)	17 (11 - 27)	18 (10 - 29)
Acute hepatitis A	14 (6 - 24)	2 (1 - 3)	1 (0 - 2)	7 (3 - 11)	3 (1 - 7)	2 (0 - 4)
Acute hepatitis B	31 (19 - 47)	0 (0 - 1)	0 (0 - 0)	4 (2 - 8)	12 (6 - 20)	14 (7 - 24)
Acute hepatitis C	7 (1 - 17)	--	0 (0 - 0)	2 (0 - 5)	2 (0 - 7)	2 (0 - 7)
Other infectious diseases	63 (48 - 99)	7 (5 - 11)	3 (2 - 4)	14 (10 - 21)	15 (11 - 24)	24 (16 - 44)
Non-communicable diseases	51,867 (47,122 - 57,293)	958 (767 - 1,172)	259 (226 - 296)	5,517 (4,667 - 6,472)	14,588 (12,825 - 16,628)	30,544 (28,273 - 33,025)
Neoplasms	12,869 (11,221 - 14,640)	72 (52 - 93)	104 (88 - 124)	2,491 (2,109 - 2,947)	5,236 (4,499 - 6,055)	4,966 (4,387 - 5,547)
Esophageal cancer	155 (116 - 195)	--	--	9 (6 - 12)	45 (32 - 58)	101 (73 - 130)
Stomach cancer	1,044 (874 - 1,248)	--	--	122 (98 - 151)	361 (293 - 445)	561 (456 - 695)
Liver cancer	529 (434 - 634)	--	1 (1 - 1)	52 (40 - 64)	210 (164 - 260)	266 (208 - 333)
Liver cancer due to hepatitis B	83 (37 - 146)	--	0 (0 - 1)	12 (5 - 22)	37 (11 - 72)	34 (16 - 61)
Liver cancer due to hepatitis C	263 (180 - 364)	--	0 (0 - 0)	22 (12 - 32)	106 (67 - 154)	135 (85 - 196)

Web Table 31- Venezuela deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	116 (59 - 176)	--	--	6 (3 - 11)	40 (19 - 62)	70 (34 - 109)
Liver cancer due to other causes	67 (40 - 105)	--	1 (0 - 1)	11 (7 - 18)	28 (15 - 47)	27 (15 - 44)
Larynx cancer	74 (39 - 139)	--	--	6 (3 - 11)	29 (15 - 55)	39 (21 - 74)
Tracheal, bronchus and lung cancer	1,539 (1,303 - 1,810)	--	--	164 (129 - 203)	693 (566 - 833)	682 (555 - 829)
Breast cancer	1,937 (1,629 - 2,274)	--	--	499 (401 - 612)	933 (761 - 1,121)	505 (412 - 610)
Cervical cancer	1,866 (1,500 - 2,266)	--	--	668 (524 - 844)	740 (575 - 915)	458 (350 - 567)
Uterine cancer	286 (222 - 459)	--	--	30 (22 - 49)	139 (105 - 226)	117 (87 - 191)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	1,084 (928 - 1,250)	--	--	120 (99 - 144)	391 (323 - 463)	573 (473 - 694)
Lip and oral cavity cancer	116 (87 - 160)	--	--	11 (8 - 16)	38 (28 - 54)	66 (49 - 94)
Nasopharynx cancer	21 (15 - 37)	--	0 (0 - 0)	4 (3 - 8)	8 (6 - 16)	8 (5 - 14)
Other pharynx cancer	25 (21 - 30)	--	--	3 (2 - 4)	9 (7 - 12)	13 (10 - 16)
Gallbladder and biliary tract cancer	295 (227 - 493)	--	--	20 (15 - 32)	136 (100 - 226)	139 (102 - 251)
Pancreatic cancer	574 (486 - 680)	--	--	43 (35 - 54)	244 (200 - 302)	286 (232 - 354)
Malignant skin melanoma	52 (44 - 61)	--	--	12 (10 - 15)	19 (15 - 23)	21 (17 - 26)
Non-melanoma skin cancer	127 (72 - 201)	--	--	14 (9 - 20)	28 (18 - 43)	85 (42 - 155)
Ovarian cancer	593 (500 - 700)	--	--	138 (109 - 171)	286 (231 - 351)	170 (138 - 208)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	202 (162 - 253)	2 (1 - 2)	1 (1 - 2)	29 (22 - 38)	91 (69 - 119)	79 (61 - 101)
Bladder cancer	124 (84 - 182)	--	--	9 (7 - 14)	36 (25 - 54)	79 (51 - 119)
Brain and nervous system cancer	230 (99 - 274)	6 (2 - 9)	12 (5 - 16)	65 (30 - 82)	89 (36 - 113)	57 (24 - 72)
Thyroid cancer	84 (48 - 108)	--	0 (0 - 0)	8 (5 - 11)	33 (18 - 45)	42 (23 - 56)
Mesothelioma	10 (8 - 12)	--	--	2 (1 - 2)	5 (4 - 7)	3 (2 - 4)
Hodgkin lymphoma	45 (13 - 60)	1 (0 - 1)	1 (0 - 2)	17 (5 - 24)	14 (4 - 20)	12 (3 - 17)
Non-Hodgkin lymphoma	360 (268 - 512)	5 (3 - 8)	6 (4 - 11)	78 (59 - 115)	145 (99 - 217)	125 (74 - 180)
Multiple myeloma	157 (120 - 204)	--	--	16 (11 - 21)	82 (61 - 113)	59 (41 - 78)
Leukemia	441 (380 - 510)	26 (18 - 37)	45 (35 - 56)	145 (119 - 176)	115 (93 - 142)	109 (88 - 133)
Other neoplasms	899 (681 - 1,160)	32 (15 - 48)	36 (23 - 51)	207 (156 - 284)	313 (228 - 431)	310 (213 - 416)
Cardiovascular diseases	21,975 (19,528 - 24,932)	24 (18 - 37)	22 (17 - 31)	1,370 (1,107 - 1,769)	5,031 (4,281 - 6,043)	15,527 (13,902 - 17,284)
Rheumatic heart disease	102 (76 - 146)	0 (0 - 1)	2 (1 - 4)	37 (27 - 60)	32 (23 - 48)	30 (19 - 42)
Ischemic heart disease	11,666 (9,933 - 14,190)	5 (3 - 8)	5 (3 - 7)	625 (486 - 867)	2,768 (2,264 - 3,480)	8,264 (6,991 - 9,941)
Cerebrovascular disease	6,533 (5,059 - 7,839)	5 (3 - 8)	8 (6 - 11)	482 (373 - 633)	1,423 (1,119 - 1,760)	4,615 (3,494 - 5,535)
Ischemic stroke	1,971 (1,372 - 3,330)	1 (1 - 2)	1 (1 - 3)	54 (35 - 108)	294 (200 - 544)	1,620 (1,097 - 2,770)
Hemorrhagic stroke	4,562 (2,886 - 5,564)	4 (2 - 6)	6 (4 - 8)	428 (323 - 542)	1,129 (806 - 1,398)	2,995 (1,665 - 3,782)
Hypertensive heart disease	2,248 (1,596 - 3,047)	1 (1 - 2)	1 (1 - 2)	80 (54 - 132)	410 (285 - 618)	1,755 (1,185 - 2,412)
Cardiomyopathy and myocarditis	330 (257 - 558)	4 (2 - 7)	3 (2 - 4)	47 (33 - 76)	79 (58 - 131)	198 (142 - 338)
Atrial fibrillation and flutter	63 (44 - 88)	--	--	2 (1 - 3)	9 (6 - 12)	51 (34 - 76)
Aortic aneurysm	167 (103 - 260)	--	--	11 (7 - 16)	41 (25 - 65)	115 (69 - 184)
Peripheral vascular disease	52 (30 - 75)	--	--	2 (1 - 3)	9 (5 - 12)	41 (23 - 62)
Endocarditis	44 (28 - 65)	3 (1 - 5)	1 (0 - 1)	9 (6 - 14)	10 (6 - 14)	22 (12 - 33)

Web Table 31- Venezuela deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	771 (551 - 1,106)	7 (4 - 10)	3 (2 - 6)	76 (53 - 116)	249 (169 - 351)	435 (279 - 661)
Chronic respiratory diseases	2,978 (2,304 - 3,490)	25 (18 - 39)	8 (6 - 10)	154 (123 - 199)	578 (449 - 711)	2,212 (1,633 - 2,644)
Chronic obstructive pulmonary disease	2,546 (1,929 - 3,004)	11 (7 - 17)	2 (1 - 3)	87 (63 - 116)	470 (359 - 591)	1,975 (1,453 - 2,386)
Pneumoconiosis	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (0 - 1)	4 (2 - 7)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	5 (2 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	4 (2 - 7)
Asthma	214 (135 - 323)	10 (6 - 18)	4 (3 - 5)	45 (31 - 66)	59 (34 - 87)	97 (53 - 161)
Interstitial lung disease and pulmonary sarcoidosis	159 (89 - 269)	2 (1 - 3)	1 (1 - 2)	13 (8 - 21)	42 (22 - 73)	101 (49 - 186)
Other chronic respiratory diseases	53 (31 - 84)	3 (2 - 4)	1 (0 - 1)	7 (5 - 11)	7 (4 - 11)	36 (18 - 62)
Cirrhosis	759 (644 - 895)	3 (2 - 4)	5 (4 - 6)	115 (91 - 142)	314 (256 - 379)	321 (261 - 393)
Cirrhosis due to hepatitis B	25 (4 - 59)	0 (0 - 0)	0 (0 - 0)	5 (1 - 8)	11 (2 - 26)	9 (1 - 24)
Cirrhosis due to hepatitis C	394 (179 - 530)	0 (0 - 0)	1 (0 - 2)	54 (19 - 80)	160 (59 - 231)	178 (90 - 240)
Cirrhosis due to alcohol use	223 (127 - 375)	--	--	24 (12 - 43)	94 (50 - 169)	105 (60 - 172)
Cirrhosis due to other causes	117 (67 - 180)	3 (2 - 4)	3 (2 - 5)	32 (18 - 51)	49 (26 - 85)	29 (15 - 48)
Digestive diseases	1,511 (1,261 - 1,766)	10 (7 - 14)	9 (8 - 12)	169 (137 - 208)	363 (295 - 442)	959 (780 - 1,137)
Peptic ulcer disease	295 (220 - 411)	0 (0 - 1)	1 (0 - 1)	22 (16 - 32)	66 (48 - 94)	205 (144 - 293)
Gastritis and duodenitis	82 (43 - 162)	0 (0 - 1)	0 (0 - 1)	7 (3 - 12)	14 (7 - 26)	61 (31 - 126)
Appendicitis	58 (41 - 94)	1 (1 - 2)	3 (2 - 4)	18 (12 - 26)	15 (9 - 25)	22 (12 - 42)
Paralytic ileus and intestinal obstruction	190 (37 - 338)	4 (1 - 6)	2 (1 - 4)	17 (4 - 29)	40 (9 - 73)	127 (21 - 243)
Inguinal, femoral, and abdominal hernia	102 (57 - 242)	1 (0 - 3)	1 (0 - 2)	9 (5 - 22)	23 (13 - 53)	68 (34 - 170)
Inflammatory bowel disease	21 (14 - 34)	0 (0 - 1)	0 (0 - 0)	6 (4 - 10)	5 (3 - 8)	8 (5 - 15)
Vascular intestinal disorders	279 (166 - 501)	0 (0 - 2)	0 (0 - 2)	16 (9 - 29)	62 (36 - 113)	201 (116 - 361)
Gallbladder and biliary diseases	181 (138 - 253)	0 (0 - 0)	0 (0 - 0)	29 (22 - 40)	57 (42 - 81)	95 (66 - 140)
Pancreatitis	117 (75 - 167)	0 (0 - 1)	0 (0 - 1)	30 (20 - 42)	39 (24 - 58)	48 (28 - 72)
Other digestive diseases	185 (138 - 253)	2 (1 - 3)	1 (1 - 2)	16 (12 - 21)	42 (31 - 57)	124 (85 - 180)
Neurological disorders	2,650 (2,125 - 3,252)	13 (9 - 18)	12 (9 - 16)	146 (114 - 195)	239 (193 - 294)	2,240 (1,706 - 2,821)
Alzheimer disease and other dementias	2,208 (1,690 - 2,793)	--	--	1 (0 - 2)	121 (85 - 162)	2,087 (1,564 - 2,654)
Parkinson disease	122 (84 - 185)	--	--	3 (2 - 4)	21 (15 - 34)	98 (63 - 147)
Epilepsy	170 (130 - 243)	5 (3 - 10)	8 (6 - 12)	97 (70 - 142)	35 (25 - 48)	25 (18 - 35)
Multiple sclerosis	35 (19 - 52)	--	--	14 (8 - 21)	15 (8 - 24)	6 (3 - 10)
Other neurological disorders	115 (98 - 136)	8 (6 - 10)	4 (3 - 5)	32 (25 - 40)	47 (38 - 58)	25 (19 - 31)
Mental and substance use disorders	96 (76 - 118)	5 (1 - 9)	0 (0 - 0)	41 (32 - 52)	22 (16 - 29)	28 (20 - 38)
Schizophrenia	3 (2 - 6)	--	--	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Alcohol use disorders	19 (8 - 33)	--	--	7 (3 - 13)	7 (3 - 13)	5 (2 - 8)
Drug use disorders	71 (56 - 87)	5 (1 - 9)	--	30 (22 - 38)	14 (10 - 19)	22 (15 - 32)
Opioid use disorders	15 (11 - 18)	1 (0 - 2)	--	6 (5 - 8)	3 (2 - 3)	5 (3 - 7)
Cocaine use disorders	2 (2 - 3)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Amphetamine use disorders	2 (2 - 3)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 1)	1 (0 - 1)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	52 (40 - 64)	4 (1 - 6)	--	22 (16 - 28)	11 (8 - 14)	16 (11 - 23)
Eating disorders	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 3)	--	--
Anorexia nervosa	2 (1 - 4)	--	0 (0 - 0)	2 (1 - 3)	--	--
Diabetes, urogenital, blood, and endocrine diseases	7,551 (6,447 - 8,799)	48 (36 - 87)	34 (27 - 43)	720 (589 - 871)	2,636 (2,103 - 3,171)	4,113 (3,448 - 4,784)
Diabetes mellitus	4,005 (3,366 - 4,762)	3 (2 - 5)	6 (4 - 11)	246 (190 - 317)	1,351 (1,095 - 1,688)	2,399 (1,914 - 2,941)
Acute glomerulonephritis	3 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (1 - 2)
Chronic kidney disease	2,954 (1,915 - 3,645)	11 (8 - 15)	14 (10 - 18)	347 (267 - 442)	1,143 (639 - 1,461)	1,439 (897 - 1,822)
Chronic kidney disease due to diabetes mellitus	1,644 (1,032 - 2,046)	2 (1 - 3)	1 (1 - 2)	157 (111 - 214)	730 (420 - 953)	755 (470 - 973)
Chronic kidney disease due to hypertension	457 (235 - 775)	2 (1 - 3)	2 (1 - 4)	71 (39 - 126)	123 (56 - 232)	259 (127 - 434)
Chronic kidney disease due to glomerulonephritis	73 (32 - 129)	2 (1 - 3)	3 (2 - 4)	18 (9 - 29)	20 (7 - 39)	31 (10 - 63)
Chronic kidney disease due to other causes	779 (340 - 1,112)	5 (3 - 9)	7 (4 - 11)	101 (63 - 147)	271 (86 - 422)	394 (165 - 622)
Urinary diseases and male infertility	250 (152 - 325)	5 (3 - 8)	2 (1 - 3)	42 (29 - 54)	57 (32 - 75)	144 (73 - 206)
Interstitial nephritis and urinary tract infections	197 (109 - 265)	4 (3 - 7)	1 (1 - 2)	29 (19 - 37)	41 (21 - 56)	121 (56 - 178)
Urolithiasis	23 (15 - 36)	--	0 (0 - 0)	7 (4 - 11)	8 (4 - 12)	8 (4 - 16)
Other urinary diseases	30 (18 - 52)	1 (0 - 1)	0 (0 - 1)	6 (4 - 10)	8 (5 - 14)	15 (7 - 31)
Gynecological diseases	3 (2 - 9)	--	--	2 (1 - 5)	1 (0 - 2)	1 (0 - 3)
Uterine fibroids	1 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Genital prolapse	0 (0 - 2)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	1 (1 - 4)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Hemoglobinopathies and hemolytic anemias	91 (58 - 138)	10 (5 - 19)	7 (4 - 11)	33 (21 - 48)	19 (12 - 30)	23 (14 - 36)
Thalassemias	2 (1 - 3)	1 (0 - 1)	0 (0 - 1)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	49 (31 - 74)	6 (3 - 12)	5 (3 - 9)	25 (16 - 37)	11 (7 - 17)	1 (1 - 2)
G6PD deficiency	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	38 (25 - 59)	3 (1 - 5)	1 (1 - 2)	6 (4 - 8)	8 (5 - 12)	21 (13 - 34)
Endocrine, metabolic, blood, and immune disorders	246 (166 - 655)	20 (11 - 50)	4 (3 - 10)	50 (34 - 122)	64 (41 - 162)	107 (58 - 331)
Musculoskeletal disorders	473 (237 - 581)	--	9 (4 - 12)	201 (97 - 256)	135 (61 - 177)	128 (69 - 172)
Rheumatoid arthritis	147 (80 - 193)	--	1 (0 - 1)	15 (9 - 22)	50 (25 - 69)	81 (45 - 114)
Other musculoskeletal disorders	326 (151 - 402)	--	8 (4 - 11)	186 (85 - 237)	85 (36 - 114)	47 (22 - 68)
Other non-communicable diseases	1,005 (795 - 1,226)	757 (555 - 956)	56 (42 - 71)	110 (88 - 140)	33 (27 - 45)	49 (37 - 66)
Congenital anomalies	955 (744 - 1,168)	744 (543 - 942)	55 (42 - 71)	106 (85 - 135)	28 (21 - 37)	22 (16 - 29)
Neural tube defects	46 (27 - 72)	41 (23 - 67)	2 (1 - 3)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)
Congenital heart anomalies	495 (367 - 628)	375 (255 - 503)	32 (23 - 43)	67 (52 - 85)	12 (9 - 17)	9 (6 - 13)
Cleft lip and cleft palate	2 (0 - 9)	2 (0 - 9)	--	--	--	--
Down syndrome	48 (29 - 78)	27 (13 - 49)	3 (1 - 5)	12 (8 - 18)	5 (3 - 7)	1 (1 - 2)
Chromosomal unbalanced rearrangements	15 (7 - 29)	12 (5 - 25)	0 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	349 (263 - 451)	287 (204 - 385)	18 (12 - 25)	23 (17 - 32)	10 (7 - 14)	11 (7 - 16)
Skin and subcutaneous diseases	41 (29 - 62)	3 (2 - 7)	1 (0 - 1)	4 (3 - 6)	6 (4 - 8)	27 (17 - 44)
Cellulitis	6 (4 - 12)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	4 (1 - 8)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	14 (10 - 20)	2 (1 - 4)	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	8 (4 - 14)
Decubitus ulcer	16 (10 - 34)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	14 (8 - 29)
Other skin and subcutaneous diseases	4 (3 - 10)	1 (0 - 2)	0 (0 - 0)	1 (1 - 2)	1 (0 - 2)	1 (0 - 4)
Sudden infant death syndrome	9 (2 - 19)	9 (2 - 19)	--	--	--	--
Injuries	4,019 (3,409 - 4,644)	334 (263 - 427)	232 (199 - 266)	1,957 (1,590 - 2,376)	614 (494 - 742)	882 (724 - 1,058)
Transport injuries	1,486 (1,200 - 1,753)	69 (46 - 95)	109 (88 - 132)	840 (660 - 1,026)	284 (223 - 355)	184 (145 - 228)
Road injuries	1,446 (1,175 - 1,705)	67 (45 - 92)	106 (85 - 128)	816 (646 - 995)	276 (218 - 344)	181 (143 - 225)
Pedestrian road injuries	661 (539 - 820)	43 (28 - 61)	64 (49 - 82)	301 (229 - 389)	142 (108 - 189)	111 (84 - 143)
Cyclist road injuries	59 (39 - 76)	2 (1 - 4)	5 (3 - 7)	32 (20 - 42)	14 (9 - 20)	6 (4 - 9)
Motorcyclist road injuries	84 (44 - 116)	2 (1 - 3)	4 (2 - 7)	67 (35 - 96)	8 (4 - 12)	3 (2 - 5)
Motor vehicle road injuries	628 (461 - 763)	19 (11 - 30)	31 (20 - 42)	406 (297 - 507)	112 (75 - 147)	61 (38 - 83)
Other road injuries	14 (9 - 22)	1 (0 - 2)	1 (1 - 3)	10 (6 - 16)	1 (0 - 2)	1 (0 - 1)
Other transport injuries	40 (21 - 53)	2 (1 - 4)	4 (2 - 6)	24 (12 - 33)	8 (4 - 12)	3 (1 - 5)
Unintentional injuries	1,321 (1,119 - 1,595)	226 (163 - 333)	70 (59 - 89)	246 (198 - 311)	160 (132 - 200)	617 (480 - 784)
Falls	465 (338 - 627)	8 (6 - 13)	5 (4 - 7)	26 (21 - 36)	49 (36 - 66)	375 (258 - 525)
Drowning	130 (100 - 220)	41 (24 - 84)	29 (21 - 44)	40 (28 - 66)	10 (7 - 16)	9 (6 - 13)
Fire, heat, and hot substances	66 (51 - 90)	9 (6 - 15)	4 (3 - 6)	17 (12 - 25)	10 (7 - 13)	26 (17 - 37)
Poisonings	38 (23 - 52)	4 (3 - 8)	2 (1 - 3)	12 (8 - 18)	5 (3 - 8)	14 (7 - 21)
Exposure to mechanical forces	122 (100 - 152)	12 (8 - 19)	13 (10 - 18)	73 (56 - 95)	12 (9 - 16)	12 (9 - 19)
Unintentional firearm injuries	75 (56 - 95)	3 (1 - 4)	6 (4 - 10)	56 (40 - 75)	4 (3 - 6)	5 (3 - 9)
Unintentional suffocation	13 (9 - 26)	4 (2 - 8)	1 (1 - 2)	4 (3 - 7)	1 (1 - 3)	3 (1 - 7)
Other exposure to mechanical forces	35 (28 - 55)	6 (3 - 10)	6 (4 - 9)	13 (9 - 20)	6 (5 - 10)	4 (3 - 6)
Adverse effects of medical treatment	190 (142 - 290)	8 (5 - 16)	2 (1 - 4)	36 (25 - 58)	46 (33 - 73)	98 (64 - 156)
Animal contact	17 (5 - 25)	2 (0 - 5)	1 (1 - 2)	4 (1 - 6)	4 (1 - 6)	6 (1 - 10)
Venomous animal contact	14 (4 - 20)	2 (0 - 4)	1 (0 - 2)	3 (1 - 5)	3 (1 - 6)	4 (1 - 8)
Non-venomous animal contact	4 (1 - 7)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	2 (0 - 4)
Foreign body	243 (157 - 387)	134 (79 - 233)	8 (5 - 13)	21 (13 - 33)	16 (11 - 26)	63 (36 - 114)
Pulmonary aspiration and foreign body in airway	241 (155 - 385)	133 (79 - 233)	8 (4 - 12)	21 (13 - 33)	16 (10 - 26)	62 (36 - 114)
Foreign body in other body part	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	1 (0 - 1)
Other unintentional injuries	51 (16 - 69)	8 (2 - 15)	5 (1 - 8)	17 (6 - 27)	7 (2 - 12)	14 (3 - 25)
Self-harm and interpersonal violence	1,212 (820 - 1,539)	39 (15 - 74)	52 (29 - 81)	871 (596 - 1,135)	169 (105 - 235)	81 (53 - 119)
Self-harm	326 (260 - 450)	--	12 (8 - 18)	220 (168 - 303)	55 (43 - 82)	39 (29 - 53)
Interpersonal violence	886 (504 - 1,193)	39 (15 - 74)	40 (17 - 69)	651 (374 - 902)	114 (52 - 174)	42 (19 - 77)
Assault by firearm	612 (317 - 840)	14 (4 - 31)	27 (11 - 47)	481 (254 - 672)	73 (30 - 117)	17 (7 - 34)
Assault by sharp object	127 (57 - 213)	4 (2 - 9)	3 (1 - 6)	96 (42 - 165)	17 (7 - 30)	7 (3 - 15)
Assault by other means	147 (66 - 230)	21 (7 - 41)	10 (3 - 18)	75 (33 - 123)	25 (10 - 44)	18 (7 - 34)

Web Table 31- Vietnam deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	537,245 (465,237 - 620,304)	26,628 (22,613 - 31,506)	4,683 (4,166 - 5,226)	75,699 (59,135 - 93,271)	118,492 (92,653 - 150,574)	311,743 (279,221 - 346,246)
Communicable, maternal, neonatal, and nutritional diseases	61,347 (54,445 - 68,655)	16,978 (14,011 - 20,554)	888 (667 - 1,288)	11,951 (10,163 - 14,111)	7,993 (6,626 - 9,696)	23,536 (19,248 - 28,421)
HIV/AIDS and tuberculosis	20,512 (16,925 - 24,994)	32 (17 - 54)	38 (25 - 56)	8,020 (6,451 - 10,013)	4,727 (3,711 - 6,164)	7,695 (6,167 - 9,662)
Tuberculosis	14,021 (11,297 - 17,789)	9 (6 - 14)	35 (23 - 52)	3,025 (2,192 - 4,135)	3,423 (2,497 - 4,690)	7,528 (6,005 - 9,477)
HIV/AIDS	6,492 (4,817 - 9,107)	23 (9 - 44)	3 (0 - 7)	4,995 (3,718 - 6,960)	1,304 (861 - 2,022)	167 (92 - 290)
HIV/AIDS resulting in mycobacterial infection	425 (296 - 639)	1 (0 - 2)	0 (0 - 0)	323 (224 - 477)	89 (56 - 145)	13 (7 - 23)
HIV/AIDS resulting in other diseases	6,066 (4,492 - 8,466)	22 (8 - 42)	3 (0 - 6)	4,672 (3,470 - 6,524)	1,215 (796 - 1,902)	155 (85 - 268)
Diarrhea, lower respiratory, and other common infectious diseases	27,763 (22,437 - 33,561)	7,121 (5,582 - 9,156)	680 (467 - 1,085)	2,461 (1,764 - 3,289)	2,692 (1,920 - 3,675)	14,810 (11,018 - 19,450)
Diarrheal diseases	2,289 (1,533 - 3,513)	222 (105 - 421)	46 (27 - 72)	107 (73 - 151)	166 (111 - 245)	1,749 (1,053 - 2,906)
Intestinal infectious diseases	1,042 (497 - 1,886)	352 (152 - 699)	221 (91 - 429)	347 (129 - 691)	81 (26 - 176)	42 (19 - 80)
Typhoid fever	787 (363 - 1,463)	251 (102 - 510)	168 (68 - 331)	272 (95 - 549)	65 (19 - 146)	32 (14 - 63)
Paratyphoid fever	224 (99 - 420)	90 (36 - 185)	50 (19 - 106)	65 (23 - 135)	13 (3 - 30)	6 (2 - 13)
Other intestinal infectious diseases	31 (19 - 48)	11 (4 - 21)	2 (0 - 8)	10 (4 - 20)	3 (1 - 8)	3 (1 - 8)
Lower respiratory infections	21,414 (16,484 - 26,669)	5,321 (3,954 - 6,897)	179 (120 - 256)	1,295 (885 - 1,852)	2,135 (1,468 - 2,981)	12,485 (8,897 - 17,067)
Upper respiratory infections	35 (15 - 74)	2 (0 - 7)	1 (0 - 2)	8 (2 - 18)	8 (2 - 22)	16 (2 - 51)
Otitis media	24 (19 - 28)	2 (2 - 3)	1 (1 - 2)	6 (4 - 8)	3 (2 - 4)	11 (8 - 15)
Meningitis	693 (488 - 1,024)	230 (109 - 485)	30 (19 - 45)	270 (176 - 392)	79 (51 - 121)	84 (50 - 153)
Pneumococcal meningitis	262 (176 - 383)	72 (31 - 148)	13 (7 - 20)	113 (65 - 175)	32 (19 - 53)	32 (18 - 62)
H influenzae type B meningitis	129 (78 - 224)	72 (33 - 158)	6 (3 - 11)	33 (17 - 56)	8 (4 - 14)	9 (5 - 17)
Meningococcal meningitis	86 (53 - 130)	15 (7 - 37)	3 (1 - 5)	42 (21 - 75)	12 (6 - 21)	15 (8 - 26)
Other meningitis	216 (146 - 317)	70 (32 - 145)	8 (4 - 15)	82 (43 - 141)	27 (14 - 47)	28 (16 - 53)
Encephalitis	1,303 (969 - 1,621)	291 (187 - 438)	101 (67 - 141)	379 (253 - 530)	195 (122 - 275)	337 (208 - 479)
Diphtheria	6 (1 - 23)	3 (0 - 20)	1 (0 - 6)	1 (0 - 5)	1 (0 - 3)	--
Whooping cough	143 (0 - 700)	131 (0 - 634)	8 (0 - 42)	3 (0 - 15)	0 (0 - 2)	--
Tetanus	99 (65 - 158)	17 (9 - 29)	1 (1 - 2)	9 (6 - 17)	18 (11 - 29)	53 (26 - 109)
Measles	652 (13 - 3,933)	540 (11 - 3,212)	88 (2 - 550)	24 (0 - 145)	1 (0 - 6)	--
Varicella and herpes zoster	63 (23 - 162)	9 (1 - 28)	3 (0 - 8)	13 (4 - 29)	6 (1 - 14)	33 (2 - 133)
Neglected tropical diseases and malaria	763 (595 - 962)	127 (73 - 186)	125 (88 - 186)	296 (218 - 392)	127 (90 - 176)	87 (63 - 120)
Malaria	345 (248 - 460)	23 (13 - 40)	24 (14 - 39)	182 (117 - 262)	85 (53 - 135)	31 (17 - 54)
Leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	1 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	9 (7 - 11)	0 (0 - 0)	1 (1 - 1)	4 (3 - 5)	2 (2 - 3)	2 (2 - 3)
Dengue	278 (161 - 414)	86 (38 - 134)	78 (35 - 124)	67 (39 - 117)	19 (12 - 29)	28 (17 - 42)
Rabies	82 (53 - 149)	2 (1 - 3)	18 (7 - 45)	31 (19 - 53)	16 (10 - 25)	16 (8 - 36)
Intestinal nematode infections	13 (4 - 26)	6 (1 - 16)	2 (0 - 7)	2 (0 - 8)	1 (0 - 6)	2 (0 - 9)
Ascariasis	13 (4 - 26)	6 (1 - 16)	2 (0 - 7)	2 (0 - 8)	1 (0 - 6)	2 (0 - 9)
Other neglected tropical diseases	34 (26 - 45)	9 (5 - 16)	2 (2 - 4)	10 (7 - 15)	4 (2 - 6)	8 (5 - 12)
Maternal disorders	800 (482 - 1,265)	--	2 (1 - 5)	798 (481 - 1,263)	--	--
Maternal hemorrhage	89 (46 - 150)	--	0 (0 - 0)	89 (46 - 149)	--	--

Web Table 31- Vietnam deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal sepsis and other maternal infections	98 (55 - 170)	--	0 (0 - 1)	98 (55 - 170)	--	--
Maternal hypertensive disorders	51 (16 - 100)	--	0 (0 - 0)	50 (16 - 100)	--	--
Maternal obstructed labor	57 (28 - 103)	--	0 (0 - 0)	57 (28 - 103)	--	--
Maternal abortive outcome	128 (65 - 226)	--	0 (0 - 1)	127 (65 - 226)	--	--
Indirect maternal deaths	120 (61 - 204)	--	0 (0 - 1)	120 (61 - 204)	--	--
Late maternal deaths	99 (54 - 164)	--	0 (0 - 1)	99 (53 - 163)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	156 (83 - 262)	--	0 (0 - 1)	156 (83 - 262)	--	--
Neonatal disorders	9,375 (7,471 - 11,438)	9,375 (7,471 - 11,438)	--	--	--	--
Neonatal preterm birth complications	5,522 (3,917 - 7,331)	5,522 (3,917 - 7,331)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	2,270 (1,369 - 3,423)	2,270 (1,369 - 3,423)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,053 (531 - 1,855)	1,053 (531 - 1,855)	--	--	--	--
Hemolytic disease and other neonatal jaundice	14 (6 - 31)	14 (6 - 31)	--	--	--	--
Other neonatal disorders	515 (271 - 900)	515 (271 - 900)	--	--	--	--
Nutritional deficiencies	183 (120 - 395)	16 (8 - 35)	9 (5 - 20)	15 (8 - 36)	15 (8 - 36)	128 (80 - 285)
Protein-energy malnutrition	31 (13 - 89)	6 (2 - 18)	3 (1 - 6)	3 (2 - 10)	2 (1 - 8)	16 (4 - 51)
Iodine deficiency	4 (1 - 13)	1 (0 - 3)	0 (0 - 2)	0 (0 - 1)	0 (0 - 2)	2 (0 - 10)
Iron-deficiency anemia	78 (44 - 177)	5 (2 - 10)	4 (2 - 9)	7 (4 - 17)	7 (4 - 16)	56 (27 - 130)
Other nutritional deficiencies	70 (42 - 156)	4 (2 - 11)	2 (1 - 4)	5 (2 - 12)	5 (2 - 12)	55 (32 - 118)
Other communicable, maternal, neonatal, and nutritional diseases	1,951 (1,390 - 2,930)	308 (147 - 524)	34 (20 - 54)	361 (249 - 531)	432 (272 - 708)	816 (442 - 1,604)
Sexually transmitted diseases excluding HIV	284 (114 - 515)	213 (54 - 424)	19 (6 - 37)	9 (5 - 14)	7 (3 - 15)	36 (14 - 79)
Syphilis	269 (96 - 498)	213 (54 - 424)	18 (5 - 36)	4 (2 - 7)	4 (2 - 9)	29 (11 - 63)
Chlamydial infection	3 (2 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 3)
Gonococcal infection	8 (4 - 13)	--	0 (0 - 0)	2 (1 - 3)	1 (1 - 3)	4 (2 - 9)
Other sexually transmitted diseases	5 (3 - 7)	--	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	2 (1 - 4)
Hepatitis	616 (482 - 780)	21 (12 - 36)	10 (7 - 13)	198 (139 - 272)	181 (126 - 254)	206 (146 - 283)
Acute hepatitis A	44 (13 - 87)	10 (3 - 18)	2 (1 - 4)	20 (5 - 45)	8 (2 - 19)	4 (1 - 9)
Acute hepatitis B	419 (302 - 570)	10 (4 - 19)	2 (1 - 3)	99 (54 - 154)	136 (89 - 194)	174 (118 - 241)
Acute hepatitis C	22 (4 - 59)	--	0 (0 - 1)	6 (1 - 18)	7 (1 - 18)	9 (1 - 25)
Acute hepatitis E	130 (69 - 222)	2 (1 - 5)	5 (3 - 8)	73 (40 - 123)	30 (12 - 62)	19 (6 - 46)
Other infectious diseases	1,051 (585 - 2,018)	73 (42 - 136)	6 (2 - 10)	154 (86 - 286)	244 (119 - 492)	574 (218 - 1,360)
Non-communicable diseases	425,303 (365,378 - 495,746)	6,257 (4,937 - 7,742)	1,280 (1,034 - 1,519)	37,750 (28,300 - 48,057)	100,897 (78,340 - 129,669)	279,119 (250,187 - 311,425)
Neoplasms	113,851 (93,588 - 137,263)	341 (213 - 500)	582 (447 - 718)	15,362 (11,456 - 19,451)	39,448 (30,325 - 51,101)	58,119 (49,202 - 71,063)
Esophageal cancer	4,698 (3,111 - 6,476)	--	--	496 (189 - 848)	1,659 (861 - 2,638)	2,543 (1,915 - 3,270)
Stomach cancer	19,530 (14,952 - 26,094)	--	--	1,835 (1,307 - 2,497)	4,158 (2,999 - 5,586)	13,537 (9,840 - 19,076)
Liver cancer	25,901 (19,778 - 32,604)	--	59 (41 - 84)	3,818 (2,639 - 5,117)	11,162 (8,150 - 15,080)	10,862 (8,207 - 14,209)
Liver cancer due to hepatitis B	10,059 (6,279 - 14,213)	--	22 (10 - 35)	1,918 (1,157 - 2,829)	4,834 (2,745 - 7,252)	3,284 (1,956 - 4,743)
Liver cancer due to hepatitis C	11,254 (7,338 - 15,966)	--	8 (4 - 13)	1,307 (673 - 2,096)	4,680 (2,663 - 7,304)	5,260 (3,480 - 7,734)
Liver cancer due to alcohol use	1,954 (1,170 - 3,028)	--	--	152 (74 - 248)	668 (372 - 1,159)	1,134 (636 - 1,823)
Liver cancer due to other causes	2,634 (1,587 - 4,277)	--	29 (18 - 45)	441 (281 - 708)	981 (539 - 1,772)	1,183 (613 - 2,068)

Web Table 31- Vietnam deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Larynx cancer	1,191 (786 - 1,662)	--	--	92 (43 - 145)	491 (184 - 779)	608 (390 - 1,114)
Tracheal, bronchus and lung cancer	20,547 (16,279 - 26,056)	--	--	1,884 (1,373 - 2,495)	8,677 (6,459 - 11,440)	9,986 (8,096 - 12,721)
Breast cancer	2,318 (1,634 - 3,329)	--	--	593 (385 - 870)	1,066 (708 - 1,596)	658 (467 - 1,340)
Cervical cancer	3,208 (2,224 - 5,175)	--	--	375 (205 - 587)	904 (557 - 1,421)	1,929 (1,202 - 4,033)
Uterine cancer	942 (516 - 1,370)	--	--	46 (20 - 86)	299 (115 - 496)	596 (350 - 967)
Prostate cancer	1,403 (647 - 3,268)	--	--	6 (3 - 10)	56 (31 - 92)	1,341 (589 - 3,178)
Colon and rectum cancer	6,281 (5,008 - 7,761)	--	--	809 (598 - 1,062)	2,116 (1,588 - 2,749)	3,356 (2,647 - 4,193)
Lip and oral cavity cancer	2,551 (1,507 - 3,505)	--	--	280 (135 - 452)	891 (398 - 1,401)	1,380 (904 - 1,936)
Nasopharynx cancer	546 (239 - 1,688)	--	4 (1 - 9)	84 (42 - 242)	137 (76 - 292)	321 (99 - 1,184)
Other pharynx cancer	1,547 (1,083 - 2,755)	--	--	166 (100 - 263)	575 (374 - 868)	806 (495 - 1,761)
Gallbladder and biliary tract cancer	880 (612 - 1,263)	--	--	52 (34 - 76)	223 (120 - 327)	606 (384 - 999)
Pancreatic cancer	1,556 (1,244 - 1,927)	--	--	250 (180 - 333)	657 (490 - 854)	648 (521 - 795)
Malignant skin melanoma	125 (84 - 174)	--	--	32 (17 - 48)	45 (30 - 65)	48 (33 - 73)
Non-melanoma skin cancer	329 (210 - 509)	--	--	27 (15 - 53)	59 (38 - 96)	242 (143 - 401)
Ovarian cancer	533 (362 - 786)	--	--	169 (107 - 259)	304 (197 - 468)	60 (40 - 88)
Testicular cancer	161 (94 - 242)	--	--	56 (29 - 86)	30 (16 - 48)	76 (40 - 127)
Kidney cancer	533 (386 - 744)	4 (2 - 7)	2 (1 - 3)	54 (36 - 75)	156 (109 - 218)	317 (205 - 499)
Bladder cancer	1,151 (703 - 2,278)	--	--	62 (40 - 100)	317 (219 - 457)	772 (403 - 1,795)
Brain and nervous system cancer	3,534 (1,904 - 4,829)	38 (11 - 84)	94 (42 - 143)	866 (407 - 1,285)	1,338 (650 - 1,966)	1,197 (713 - 1,679)
Thyroid cancer	1,028 (483 - 2,524)	--	1 (1 - 2)	33 (19 - 66)	160 (100 - 278)	835 (331 - 2,193)
Mesothelioma	61 (42 - 86)	--	--	13 (8 - 21)	19 (12 - 30)	30 (17 - 49)
Hodgkin lymphoma	125 (57 - 344)	5 (3 - 9)	3 (2 - 7)	25 (13 - 59)	15 (6 - 43)	77 (26 - 246)
Non-Hodgkin lymphoma	3,627 (2,577 - 4,781)	47 (25 - 81)	69 (45 - 98)	855 (541 - 1,201)	1,092 (688 - 1,588)	1,565 (1,087 - 2,102)
Multiple myeloma	131 (93 - 180)	--	--	36 (24 - 52)	53 (34 - 80)	41 (27 - 61)
Leukemia	3,055 (2,410 - 4,008)	127 (62 - 225)	267 (181 - 349)	1,210 (847 - 1,611)	533 (387 - 716)	918 (634 - 1,370)
Other neoplasms	6,361 (4,533 - 8,229)	120 (70 - 192)	82 (57 - 116)	1,137 (751 - 1,556)	2,256 (1,492 - 3,135)	2,764 (1,976 - 3,653)
Cardiovascular diseases	198,849 (171,637 - 229,608)	526 (367 - 726)	48 (34 - 64)	10,976 (8,114 - 14,159)	39,587 (30,778 - 50,714)	147,711 (130,439 - 165,226)
Rheumatic heart disease	1,122 (646 - 1,572)	14 (5 - 29)	11 (5 - 18)	277 (140 - 415)	238 (151 - 358)	582 (316 - 854)
Ischemic heart disease	31,946 (25,348 - 40,654)	5 (2 - 11)	1 (1 - 2)	1,484 (1,008 - 2,087)	7,093 (5,176 - 9,557)	23,363 (18,636 - 30,805)
Cerebrovascular disease	145,734 (123,671 - 169,740)	86 (50 - 130)	5 (3 - 8)	7,097 (5,150 - 9,296)	27,763 (21,152 - 36,135)	110,783 (95,367 - 125,323)
Ischemic stroke	88,075 (62,710 - 105,439)	5 (2 - 11)	1 (0 - 1)	1,133 (622 - 1,847)	10,247 (6,536 - 14,703)	76,689 (54,182 - 90,976)
Hemorrhagic stroke	57,659 (44,919 - 79,896)	80 (47 - 121)	4 (3 - 7)	5,964 (4,303 - 7,824)	17,516 (12,768 - 23,321)	34,094 (25,671 - 51,583)
Hypertensive heart disease	8,551 (5,935 - 11,741)	14 (6 - 27)	1 (1 - 2)	523 (311 - 796)	1,741 (1,107 - 2,510)	6,271 (4,283 - 8,951)
Cardiomyopathy and myocarditis	2,414 (1,657 - 3,444)	172 (97 - 261)	13 (8 - 19)	447 (291 - 664)	519 (339 - 823)	1,263 (806 - 1,903)
Atrial fibrillation and flutter	141 (82 - 218)	--	--	16 (9 - 26)	35 (19 - 55)	90 (49 - 146)
Aortic aneurysm	891 (615 - 1,285)	--	--	59 (38 - 86)	119 (81 - 177)	713 (477 - 1,055)
Peripheral vascular disease	85 (58 - 121)	--	--	4 (2 - 7)	15 (9 - 23)	66 (44 - 96)
Endocarditis	871 (566 - 1,201)	64 (33 - 110)	4 (3 - 7)	215 (122 - 322)	231 (139 - 340)	357 (220 - 521)
Other cardiovascular and circulatory diseases	7,094 (4,713 - 10,844)	170 (102 - 270)	12 (7 - 20)	854 (524 - 1,351)	1,834 (1,155 - 3,032)	4,223 (2,683 - 6,719)
Chronic respiratory diseases	31,423 (22,056 - 37,824)	364 (235 - 511)	30 (13 - 42)	785 (476 - 1,075)	4,759 (2,931 - 6,423)	25,484 (18,291 - 30,309)

Web Table 31- Vietnam deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic obstructive pulmonary disease	20,243 (14,421 - 25,035)	152 (84 - 241)	4 (1 - 6)	236 (141 - 341)	2,609 (1,646 - 3,610)	17,242 (12,373 - 21,199)
Pneumoconiosis	677 (337 - 1,071)	11 (5 - 22)	2 (1 - 4)	68 (31 - 108)	245 (105 - 420)	350 (184 - 560)
Silicosis	345 (173 - 560)	2 (1 - 5)	1 (0 - 1)	4 (2 - 6)	60 (21 - 115)	278 (144 - 446)
Asbestosis	53 (25 - 88)	3 (1 - 5)	1 (0 - 1)	10 (5 - 16)	39 (16 - 68)	1 (1 - 2)
Coal workers pneumoconiosis	165 (77 - 282)	3 (1 - 5)	1 (0 - 1)	39 (18 - 65)	110 (49 - 198)	13 (6 - 23)
Other pneumoconiosis	115 (58 - 180)	4 (1 - 7)	1 (0 - 1)	15 (7 - 25)	37 (17 - 66)	58 (29 - 101)
Asthma	6,066 (3,588 - 8,122)	24 (6 - 45)	7 (3 - 11)	294 (168 - 406)	1,152 (621 - 1,670)	4,589 (2,727 - 6,372)
Interstitial lung disease and pulmonary sarcoidosis	2,874 (1,549 - 4,624)	15 (5 - 35)	3 (1 - 5)	45 (27 - 69)	602 (300 - 987)	2,209 (1,164 - 3,617)
Other chronic respiratory diseases	1,562 (1,006 - 2,290)	161 (111 - 226)	14 (6 - 21)	142 (80 - 206)	151 (89 - 228)	1,094 (648 - 1,765)
Cirrhosis	16,473 (12,626 - 20,898)	29 (13 - 53)	21 (15 - 28)	4,284 (2,911 - 5,750)	6,809 (4,918 - 9,308)	5,332 (4,166 - 6,755)
Cirrhosis due to hepatitis B	4,869 (2,509 - 7,919)	2 (0 - 5)	5 (2 - 9)	1,267 (514 - 2,361)	1,876 (848 - 3,403)	1,720 (848 - 2,788)
Cirrhosis due to hepatitis C	4,691 (2,584 - 7,212)	1 (0 - 3)	2 (1 - 5)	1,104 (499 - 1,914)	1,993 (1,050 - 3,171)	1,590 (769 - 2,688)
Cirrhosis due to alcohol use	5,615 (3,591 - 8,224)	--	--	1,361 (701 - 2,300)	2,471 (1,449 - 3,929)	1,783 (1,139 - 2,570)
Cirrhosis due to other causes	1,298 (855 - 1,910)	26 (11 - 49)	14 (9 - 19)	551 (333 - 844)	469 (277 - 744)	238 (127 - 400)
Digestive diseases	9,790 (7,967 - 12,077)	127 (75 - 198)	45 (34 - 59)	832 (579 - 1,149)	1,474 (1,077 - 1,987)	7,311 (5,779 - 9,181)
Peptic ulcer disease	3,266 (2,398 - 4,524)	7 (3 - 14)	6 (4 - 9)	239 (148 - 363)	560 (388 - 800)	2,455 (1,701 - 3,522)
Gastritis and duodenitis	378 (217 - 675)	6 (2 - 11)	3 (2 - 5)	28 (16 - 54)	52 (30 - 94)	289 (150 - 539)
Appendicitis	532 (330 - 855)	15 (6 - 29)	5 (3 - 9)	21 (10 - 37)	60 (34 - 97)	431 (232 - 735)
Paralytic ileus and intestinal obstruction	1,176 (632 - 2,123)	38 (14 - 79)	6 (3 - 12)	26 (12 - 62)	84 (41 - 178)	1,022 (533 - 1,895)
Inguinal, femoral, and abdominal hernia	344 (176 - 591)	2 (1 - 4)	2 (1 - 3)	8 (5 - 15)	29 (18 - 49)	303 (141 - 545)
Inflammatory bowel disease	307 (174 - 464)	10 (4 - 19)	3 (2 - 5)	33 (17 - 56)	46 (25 - 70)	215 (115 - 357)
Vascular intestinal disorders	112 (58 - 213)	2 (0 - 5)	1 (0 - 3)	12 (5 - 25)	14 (6 - 29)	83 (43 - 158)
Gallbladder and biliary diseases	1,308 (772 - 1,941)	10 (4 - 17)	4 (2 - 6)	84 (47 - 134)	178 (102 - 265)	1,032 (571 - 1,646)
Pancreatitis	866 (507 - 1,306)	5 (2 - 10)	4 (2 - 7)	239 (114 - 393)	195 (104 - 326)	423 (252 - 663)
Other digestive diseases	1,501 (1,040 - 2,126)	33 (15 - 56)	11 (7 - 15)	143 (88 - 239)	256 (164 - 395)	1,058 (678 - 1,596)
Neurological disorders	21,792 (17,766 - 26,140)	42 (27 - 61)	113 (78 - 161)	949 (667 - 1,274)	1,625 (1,165 - 2,197)	19,063 (15,418 - 23,044)
Alzheimer disease and other dementias	19,585 (15,778 - 23,663)	--	--	11 (4 - 19)	1,092 (749 - 1,537)	18,483 (14,852 - 22,372)
Parkinson disease	156 (102 - 257)	--	--	5 (4 - 8)	25 (14 - 56)	126 (79 - 209)
Epilepsy	1,431 (1,013 - 1,892)	5 (1 - 11)	84 (51 - 132)	747 (506 - 1,042)	364 (249 - 521)	232 (152 - 356)
Multiple sclerosis	31 (16 - 51)	--	--	12 (6 - 21)	10 (5 - 18)	8 (4 - 16)
Other neurological disorders	589 (455 - 770)	37 (24 - 54)	29 (20 - 39)	174 (122 - 240)	135 (95 - 193)	214 (156 - 288)
Mental and substance use disorders	2,318 (1,582 - 3,337)	28 (7 - 57)	0 (0 - 0)	1,632 (1,093 - 2,362)	557 (358 - 849)	101 (58 - 160)
Schizophrenia	59 (39 - 95)	--	--	21 (13 - 36)	17 (10 - 31)	21 (13 - 33)
Alcohol use disorders	654 (386 - 1,093)	--	--	372 (206 - 616)	262 (153 - 465)	20 (13 - 37)
Drug use disorders	1,603 (1,028 - 2,307)	28 (7 - 57)	--	1,237 (794 - 1,770)	277 (162 - 428)	60 (24 - 110)
Opioid use disorders	1,025 (661 - 1,469)	19 (5 - 38)	--	798 (509 - 1,145)	169 (99 - 263)	39 (15 - 70)
Cocaine use disorders	25 (15 - 37)	1 (0 - 1)	--	20 (12 - 30)	3 (2 - 5)	1 (0 - 2)
Amphetamine use disorders	25 (16 - 38)	1 (0 - 2)	--	19 (12 - 29)	5 (2 - 7)	1 (0 - 2)
Other drug use disorders	528 (339 - 758)	8 (2 - 17)	--	400 (257 - 581)	100 (57 - 154)	19 (8 - 36)
Eating disorders	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--

Web Table 31- Vietnam deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Anorexia nervosa	2 (1 - 3)	--	0 (0 - 0)	2 (1 - 3)	--	--
Diabetes, urogenital, blood, and endocrine diseases	23,097 (19,019 - 27,676)	237 (164 - 337)	95 (64 - 139)	2,008 (1,497 - 2,591)	6,087 (4,686 - 7,841)	14,671 (12,142 - 17,412)
Diabetes mellitus	12,273 (9,794 - 14,920)	6 (3 - 10)	2 (1 - 3)	592 (426 - 785)	3,343 (2,493 - 4,365)	8,330 (6,569 - 10,385)
Acute glomerulonephritis	69 (46 - 101)	1 (1 - 2)	2 (1 - 2)	15 (8 - 32)	11 (6 - 18)	40 (20 - 66)
Chronic kidney disease	7,466 (5,925 - 9,185)	3 (2 - 4)	12 (9 - 20)	697 (493 - 943)	1,982 (1,486 - 2,665)	4,771 (3,667 - 5,999)
Chronic kidney disease due to diabetes mellitus	678 (294 - 1,176)	0 (0 - 0)	1 (0 - 1)	56 (23 - 109)	188 (77 - 364)	432 (187 - 762)
Chronic kidney disease due to hypertension	2,458 (1,531 - 3,531)	1 (0 - 1)	2 (1 - 3)	239 (120 - 363)	737 (426 - 1,114)	1,479 (879 - 2,218)
Chronic kidney disease due to glomerulonephritis	672 (436 - 982)	2 (1 - 3)	6 (4 - 9)	118 (75 - 174)	156 (93 - 258)	390 (242 - 581)
Chronic kidney disease due to other causes	3,658 (2,489 - 5,111)	0 (0 - 0)	3 (2 - 8)	284 (170 - 445)	900 (557 - 1,396)	2,470 (1,561 - 3,584)
Urinary diseases and male infertility	1,347 (983 - 1,838)	12 (7 - 21)	3 (2 - 4)	89 (61 - 129)	274 (193 - 391)	970 (661 - 1,398)
Interstitial nephritis and urinary tract infections	739 (455 - 1,121)	7 (4 - 13)	1 (1 - 2)	48 (30 - 73)	135 (83 - 200)	548 (311 - 902)
Urolithiasis	81 (46 - 141)	--	0 (0 - 1)	8 (3 - 16)	21 (11 - 39)	52 (27 - 101)
Other urinary diseases	527 (340 - 851)	5 (3 - 9)	1 (1 - 2)	33 (19 - 59)	118 (75 - 197)	369 (221 - 611)
Gynecological diseases	10 (6 - 17)	--	--	3 (2 - 5)	1 (1 - 2)	6 (3 - 11)
Uterine fibroids	3 (1 - 4)	--	--	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	2 (1 - 4)	--	--	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)
Other gynecological diseases	5 (3 - 8)	--	--	2 (1 - 3)	1 (0 - 1)	3 (1 - 5)
Hemoglobinopathies and hemolytic anemias	832 (517 - 1,257)	136 (80 - 218)	71 (42 - 114)	284 (165 - 473)	132 (76 - 209)	209 (134 - 316)
Thalassemias	511 (314 - 788)	130 (76 - 209)	69 (41 - 111)	243 (141 - 405)	58 (34 - 95)	11 (7 - 16)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	7 (4 - 11)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	1 (1 - 2)
Other hemoglobinopathies and hemolytic anemias	314 (199 - 472)	6 (3 - 10)	2 (1 - 2)	38 (21 - 65)	71 (41 - 111)	197 (127 - 298)
Endocrine, metabolic, blood, and immune disorders	1,100 (808 - 1,480)	79 (52 - 119)	5 (2 - 7)	327 (218 - 451)	345 (232 - 514)	345 (243 - 502)
Musculoskeletal disorders	1,026 (769 - 1,331)	--	24 (17 - 33)	190 (135 - 253)	273 (190 - 383)	540 (369 - 755)
Rheumatoid arthritis	282 (176 - 411)	--	4 (3 - 7)	20 (11 - 32)	58 (33 - 96)	199 (112 - 305)
Other musculoskeletal disorders	744 (549 - 965)	--	19 (14 - 27)	169 (121 - 227)	215 (150 - 307)	341 (233 - 486)
Other non-communicable diseases	6,684 (5,401 - 8,097)	4,563 (3,519 - 5,822)	323 (215 - 434)	732 (492 - 1,004)	278 (191 - 417)	787 (570 - 1,113)
Congenital anomalies	5,676 (4,465 - 7,007)	4,411 (3,373 - 5,625)	321 (213 - 432)	562 (354 - 804)	146 (92 - 234)	236 (174 - 321)
Neural tube defects	476 (188 - 942)	443 (164 - 911)	8 (4 - 15)	19 (11 - 37)	4 (2 - 8)	2 (1 - 4)
Congenital heart anomalies	3,549 (2,610 - 4,543)	2,711 (1,938 - 3,604)	235 (153 - 323)	372 (219 - 536)	67 (39 - 107)	164 (115 - 230)
Cleft lip and cleft palate	10 (3 - 20)	10 (3 - 20)	--	--	--	--
Down syndrome	78 (44 - 130)	49 (24 - 94)	9 (5 - 17)	15 (8 - 24)	4 (2 - 9)	1 (0 - 1)
Chromosomal unbalanced rearrangements	122 (75 - 197)	90 (49 - 160)	4 (2 - 7)	20 (12 - 33)	5 (3 - 8)	3 (2 - 5)
Other congenital anomalies	1,440 (1,020 - 1,973)	1,108 (735 - 1,592)	65 (36 - 101)	135 (77 - 213)	67 (40 - 104)	65 (42 - 99)
Skin and subcutaneous diseases	858 (621 - 1,197)	2 (1 - 4)	2 (2 - 3)	170 (118 - 233)	132 (92 - 192)	551 (361 - 853)
Cellulitis	145 (77 - 249)	1 (0 - 1)	0 (0 - 1)	36 (19 - 62)	31 (17 - 53)	77 (35 - 152)
Pyoderma	343 (240 - 498)	1 (1 - 2)	1 (1 - 1)	82 (56 - 114)	69 (45 - 111)	190 (105 - 323)
Decubitus ulcer	346 (217 - 533)	0 (0 - 0)	0 (0 - 1)	40 (23 - 61)	27 (17 - 42)	278 (166 - 456)

Web Table 31- Vietnam deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other skin and subcutaneous diseases	24 (16 - 38)	0 (0 - 0)	0 (0 - 0)	13 (7 - 20)	4 (2 - 7)	7 (4 - 14)
Sudden infant death syndrome	150 (29 - 445)	150 (29 - 445)	--	--	--	--
Injuries	50,595 (39,994 - 62,174)	3,393 (2,323 - 4,854)	2,515 (2,097 - 2,910)	25,998 (19,017 - 33,223)	9,602 (7,095 - 12,779)	9,088 (7,517 - 11,005)
Transport injuries	24,782 (18,806 - 31,231)	270 (156 - 436)	790 (613 - 988)	15,930 (11,791 - 20,372)	5,357 (3,931 - 7,191)	2,435 (1,871 - 3,022)
Road injuries	24,004 (18,222 - 30,331)	217 (126 - 346)	761 (592 - 949)	15,509 (11,460 - 19,854)	5,183 (3,756 - 6,975)	2,334 (1,788 - 2,919)
Pedestrian road injuries	4,936 (3,506 - 6,574)	97 (50 - 168)	302 (218 - 406)	1,802 (1,175 - 2,606)	1,502 (1,005 - 2,179)	1,233 (888 - 1,587)
Cyclist road injuries	1,144 (809 - 1,609)	7 (3 - 15)	105 (63 - 157)	440 (290 - 653)	428 (283 - 633)	164 (109 - 242)
Motorcyclist road injuries	13,266 (9,372 - 17,826)	43 (22 - 76)	214 (137 - 319)	10,054 (7,136 - 13,463)	2,380 (1,527 - 3,432)	573 (356 - 858)
Motor vehicle road injuries	4,535 (3,209 - 6,474)	67 (36 - 121)	135 (94 - 186)	3,145 (2,114 - 4,553)	852 (570 - 1,329)	336 (229 - 500)
Other road injuries	123 (72 - 255)	3 (1 - 5)	5 (3 - 10)	67 (33 - 160)	21 (11 - 47)	27 (15 - 52)
Other transport injuries	778 (569 - 1,010)	52 (27 - 87)	29 (19 - 44)	422 (286 - 591)	174 (114 - 260)	101 (64 - 158)
Unintentional injuries	19,515 (16,012 - 23,706)	3,109 (2,103 - 4,560)	1,688 (1,354 - 2,071)	5,876 (4,169 - 7,868)	2,875 (2,105 - 3,905)	5,968 (4,642 - 7,585)
Falls	6,406 (4,855 - 8,335)	82 (46 - 137)	36 (21 - 55)	1,126 (708 - 1,622)	1,155 (762 - 1,714)	4,006 (2,810 - 5,536)
Drowning	7,362 (5,722 - 9,878)	2,417 (1,549 - 3,726)	1,476 (1,150 - 1,855)	2,294 (1,573 - 3,253)	695 (472 - 1,042)	481 (346 - 675)
Fire, heat, and hot substances	231 (133 - 393)	60 (26 - 110)	5 (3 - 7)	84 (44 - 150)	72 (35 - 143)	10 (6 - 19)
Poisonings	439 (305 - 628)	3 (1 - 11)	2 (1 - 3)	251 (152 - 366)	117 (73 - 186)	66 (34 - 138)
Exposure to mechanical forces	1,218 (922 - 1,582)	124 (67 - 231)	60 (37 - 93)	620 (413 - 876)	178 (118 - 263)	236 (168 - 328)
Unintentional firearm injuries	237 (163 - 341)	5 (3 - 9)	6 (3 - 10)	136 (83 - 215)	40 (22 - 66)	50 (30 - 78)
Unintentional suffocation	63 (31 - 186)	40 (11 - 148)	2 (1 - 3)	13 (8 - 25)	6 (3 - 14)	3 (2 - 5)
Other exposure to mechanical forces	919 (690 - 1,221)	79 (38 - 143)	53 (30 - 86)	471 (305 - 697)	132 (85 - 203)	184 (118 - 271)
Adverse effects of medical treatment	996 (710 - 1,470)	39 (23 - 62)	9 (6 - 14)	191 (126 - 300)	201 (130 - 304)	556 (340 - 890)
Animal contact	471 (260 - 655)	53 (21 - 93)	27 (14 - 48)	82 (49 - 130)	166 (89 - 250)	143 (59 - 227)
Venomous animal contact	236 (126 - 348)	42 (14 - 79)	20 (10 - 40)	37 (21 - 61)	75 (39 - 123)	62 (19 - 112)
Non-venomous animal contact	235 (129 - 328)	11 (5 - 19)	7 (3 - 12)	45 (26 - 71)	91 (45 - 139)	81 (37 - 126)
Foreign body	744 (506 - 1,228)	301 (192 - 500)	5 (3 - 7)	42 (23 - 86)	60 (35 - 114)	337 (203 - 616)
Pulmonary aspiration and foreign body in airway	725 (487 - 1,208)	299 (191 - 498)	3 (1 - 5)	35 (18 - 78)	57 (33 - 110)	330 (197 - 610)
Foreign body in other body part	19 (14 - 28)	2 (1 - 3)	2 (1 - 2)	7 (5 - 10)	3 (2 - 5)	6 (4 - 10)
Other unintentional injuries	1,648 (1,178 - 2,228)	30 (20 - 44)	68 (47 - 97)	1,185 (800 - 1,659)	232 (144 - 365)	133 (93 - 187)
Self-harm and interpersonal violence	6,298 (4,601 - 8,394)	14 (8 - 24)	37 (23 - 55)	4,192 (2,976 - 5,730)	1,370 (970 - 1,956)	685 (501 - 935)
Self-harm	4,770 (3,500 - 6,447)	--	6 (3 - 11)	2,942 (2,079 - 4,065)	1,192 (825 - 1,734)	629 (446 - 873)
Interpersonal violence	1,528 (988 - 2,432)	14 (8 - 24)	30 (17 - 48)	1,249 (768 - 1,997)	179 (112 - 284)	56 (33 - 86)
Assault by firearm	138 (75 - 307)	1 (0 - 2)	2 (1 - 4)	115 (60 - 265)	19 (9 - 46)	2 (1 - 4)
Assault by sharp object	783 (480 - 1,283)	1 (0 - 2)	2 (1 - 4)	708 (428 - 1,182)	54 (31 - 91)	17 (10 - 30)
Assault by other means	607 (370 - 936)	12 (7 - 21)	27 (15 - 43)	426 (239 - 695)	106 (62 - 169)	36 (21 - 58)
Forces of nature, war, and legal intervention	1 (0 - 0)	1 (0 - 0)	--	--	--	--
Exposure to forces of nature	1 (0 - 0)	1 (0 - 0)	--	--	--	--

Web Table 31- Vietnam deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	278,600 (220,360 - 347,315)	15,722 (13,055 - 18,865)	2,908 (2,526 - 3,275)	57,171 (41,460 - 73,387)	77,826 (55,050 - 105,356)	124,973 (103,171 - 150,547)
Communicable, maternal, neonatal, and nutritional diseases	34,159 (29,672 - 39,681)	9,801 (8,015 - 12,021)	485 (339 - 715)	9,211 (7,537 - 11,223)	5,749 (4,527 - 7,287)	8,912 (6,890 - 11,354)
HIV/AIDS and tuberculosis	14,938 (11,885 - 18,975)	20 (11 - 31)	35 (23 - 52)	6,987 (5,473 - 8,843)	3,669 (2,733 - 5,030)	4,227 (3,110 - 5,701)
Tuberculosis	8,851 (6,374 - 12,124)	7 (4 - 12)	34 (22 - 50)	2,331 (1,548 - 3,373)	2,415 (1,611 - 3,542)	4,064 (2,960 - 5,555)
HIV/AIDS	6,087 (4,485 - 8,580)	12 (5 - 24)	1 (0 - 4)	4,656 (3,438 - 6,482)	1,254 (815 - 1,968)	163 (90 - 284)
HIV/AIDS resulting in mycobacterial infection	406 (282 - 612)	1 (0 - 1)	0 (0 - 0)	306 (213 - 452)	86 (54 - 141)	12 (7 - 22)
HIV/AIDS resulting in other diseases	5,681 (4,177 - 7,979)	11 (4 - 22)	1 (0 - 3)	4,350 (3,200 - 6,085)	1,168 (760 - 1,829)	151 (83 - 264)
Diarrhea, lower respiratory, and other common infectious diseases	12,620 (9,650 - 15,842)	4,333 (3,229 - 5,767)	367 (238 - 600)	1,755 (1,146 - 2,479)	1,787 (1,181 - 2,599)	4,378 (2,772 - 6,496)
Diarrheal diseases	685 (477 - 967)	209 (90 - 411)	26 (12 - 49)	82 (50 - 124)	111 (62 - 180)	257 (148 - 420)
Intestinal infectious diseases	537 (228 - 1,073)	190 (66 - 412)	121 (42 - 260)	171 (48 - 412)	36 (10 - 92)	20 (5 - 45)
Typhoid fever	401 (160 - 804)	135 (42 - 295)	92 (31 - 198)	131 (33 - 319)	28 (7 - 75)	16 (3 - 36)
Paratyphoid fever	119 (46 - 251)	49 (14 - 111)	28 (9 - 62)	33 (7 - 82)	6 (1 - 19)	3 (1 - 8)
Other intestinal infectious diseases	18 (9 - 32)	7 (2 - 17)	2 (0 - 6)	6 (1 - 14)	2 (0 - 6)	1 (0 - 5)
Lower respiratory infections	9,642 (7,056 - 12,469)	3,266 (2,215 - 4,346)	100 (58 - 161)	976 (609 - 1,460)	1,436 (902 - 2,142)	3,864 (2,309 - 5,956)
Upper respiratory infections	20 (7 - 45)	1 (0 - 5)	0 (0 - 1)	6 (1 - 16)	6 (0 - 18)	7 (0 - 25)
Otitis media	10 (8 - 13)	1 (1 - 2)	1 (1 - 1)	3 (2 - 4)	1 (1 - 2)	4 (2 - 5)
Meningitis	505 (324 - 757)	137 (44 - 346)	20 (11 - 34)	239 (146 - 359)	59 (33 - 99)	49 (23 - 96)
Pneumococcal meningitis	193 (115 - 291)	42 (13 - 105)	8 (4 - 15)	100 (52 - 161)	24 (12 - 43)	18 (8 - 36)
H influenzae type B meningitis	89 (47 - 163)	44 (13 - 109)	4 (2 - 9)	29 (14 - 53)	6 (2 - 12)	6 (2 - 12)
Meningococcal meningitis	65 (37 - 101)	9 (2 - 23)	2 (1 - 4)	38 (17 - 71)	9 (4 - 17)	8 (3 - 17)
Other meningitis	157 (94 - 249)	42 (11 - 114)	5 (2 - 11)	72 (34 - 132)	21 (9 - 40)	17 (8 - 33)
Encephalitis	749 (526 - 1,008)	176 (95 - 305)	48 (29 - 74)	253 (155 - 390)	118 (67 - 183)	154 (82 - 234)
Diphtheria	4 (0 - 19)	2 (0 - 15)	1 (0 - 5)	1 (0 - 4)	0 (0 - 3)	--
Whooping cough	65 (0 - 313)	59 (0 - 287)	4 (0 - 19)	1 (0 - 8)	0 (0 - 1)	--
Tetanus	47 (30 - 71)	11 (5 - 20)	1 (0 - 2)	7 (4 - 13)	15 (8 - 26)	14 (7 - 27)
Measles	331 (6 - 2,077)	275 (5 - 1,706)	45 (1 - 275)	10 (0 - 64)	1 (0 - 4)	--
Varicella and herpes zoster	26 (8 - 72)	4 (0 - 18)	1 (0 - 6)	7 (1 - 19)	3 (0 - 8)	11 (0 - 54)
Neglected tropical diseases and malaria	420 (316 - 556)	62 (34 - 95)	63 (41 - 105)	199 (140 - 273)	66 (44 - 97)	31 (21 - 44)
Malaria	187 (119 - 275)	11 (5 - 21)	7 (4 - 13)	117 (67 - 180)	40 (21 - 68)	12 (6 - 23)
Leishmaniasis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	1 (1 - 2)	1 (1 - 1)
Dengue	148 (74 - 228)	42 (18 - 70)	38 (15 - 66)	44 (23 - 80)	12 (7 - 20)	12 (7 - 17)
Rabies	54 (31 - 103)	1 (0 - 2)	14 (5 - 37)	27 (16 - 49)	10 (6 - 16)	1 (1 - 3)
Intestinal nematode infections	7 (1 - 17)	3 (0 - 11)	1 (0 - 5)	1 (0 - 7)	1 (0 - 5)	1 (0 - 5)
Ascariasis	7 (1 - 17)	3 (0 - 11)	1 (0 - 5)	1 (0 - 7)	1 (0 - 5)	1 (0 - 5)
Other neglected tropical diseases	19 (13 - 28)	5 (2 - 11)	2 (1 - 3)	6 (3 - 10)	2 (1 - 3)	4 (2 - 7)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--

Web Table 31- Vietnam deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	5,224 (4,128 - 6,413)	5,224 (4,128 - 6,413)	--	--	--	--
Neonatal preterm birth complications	3,327 (2,205 - 4,469)	3,327 (2,205 - 4,469)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,210 (573 - 2,096)	1,210 (573 - 2,096)	--	--	--	--
Neonatal sepsis and other neonatal infections	627 (222 - 1,303)	627 (222 - 1,303)	--	--	--	--
Hemolytic disease and other neonatal jaundice	7 (2 - 17)	7 (2 - 17)	--	--	--	--
Other neonatal disorders	53 (16 - 172)	53 (16 - 172)	--	--	--	--
Nutritional deficiencies	89 (43 - 253)	10 (4 - 29)	1 (1 - 3)	10 (4 - 30)	9 (4 - 29)	58 (25 - 162)
Protein-energy malnutrition	24 (8 - 76)	5 (1 - 17)	0 (0 - 1)	2 (1 - 9)	2 (1 - 8)	14 (3 - 47)
Iodine deficiency	2 (0 - 10)	0 (0 - 3)	0 (0 - 0)	0 (0 - 1)	0 (0 - 2)	1 (0 - 9)
Iron-deficiency anemia	46 (19 - 133)	2 (1 - 7)	0 (0 - 1)	4 (1 - 14)	4 (1 - 12)	36 (14 - 102)
Other nutritional deficiencies	17 (7 - 53)	3 (1 - 9)	0 (0 - 1)	3 (1 - 11)	3 (1 - 10)	7 (2 - 23)
Other communicable, maternal, neonatal, and nutritional diseases	868 (576 - 1,400)	153 (72 - 267)	19 (11 - 29)	259 (156 - 418)	219 (112 - 466)	219 (111 - 478)
Sexually transmitted diseases excluding HIV	131 (44 - 250)	104 (27 - 210)	9 (3 - 18)	4 (2 - 7)	3 (1 - 5)	11 (3 - 35)
Syphilis	126 (40 - 245)	104 (27 - 210)	9 (2 - 17)	2 (1 - 4)	2 (1 - 4)	9 (3 - 30)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	3 (1 - 6)	--	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 4)
Other sexually transmitted diseases	2 (1 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Hepatitis	335 (239 - 465)	13 (6 - 27)	6 (4 - 9)	154 (98 - 226)	95 (57 - 151)	66 (43 - 97)
Acute hepatitis A	27 (8 - 56)	5 (1 - 12)	1 (0 - 3)	16 (4 - 36)	4 (1 - 9)	1 (0 - 3)
Acute hepatitis B	218 (142 - 321)	7 (2 - 15)	1 (0 - 2)	80 (42 - 132)	73 (42 - 118)	57 (35 - 85)
Acute hepatitis C	14 (2 - 36)	--	0 (0 - 0)	5 (1 - 15)	4 (1 - 13)	4 (0 - 12)
Acute hepatitis E	77 (37 - 143)	1 (0 - 3)	3 (2 - 6)	53 (25 - 98)	14 (4 - 33)	5 (1 - 13)
Other infectious diseases	403 (197 - 884)	35 (13 - 80)	4 (1 - 7)	101 (43 - 219)	121 (40 - 340)	142 (42 - 389)
Non-communicable diseases	208,304 (161,173 - 263,880)	3,670 (2,804 - 4,728)	740 (579 - 909)	26,424 (18,022 - 35,290)	65,262 (45,721 - 89,615)	112,208 (92,075 - 136,093)
Neoplasms	66,068 (49,699 - 85,374)	251 (159 - 380)	333 (239 - 431)	10,027 (6,845 - 13,395)	26,479 (18,627 - 36,687)	28,978 (22,963 - 36,079)
Esophageal cancer	2,951 (1,603 - 4,578)	--	--	309 (96 - 623)	1,201 (511 - 2,135)	1,441 (959 - 2,044)
Stomach cancer	10,544 (7,213 - 14,370)	--	--	1,207 (756 - 1,733)	2,916 (1,884 - 4,305)	6,420 (4,162 - 9,035)
Liver cancer	17,335 (12,192 - 23,321)	--	30 (17 - 47)	3,103 (1,986 - 4,321)	8,461 (5,651 - 12,178)	5,741 (4,000 - 7,791)
Liver cancer due to hepatitis B	7,315 (3,909 - 11,044)	--	14 (7 - 24)	1,620 (911 - 2,490)	3,804 (1,867 - 6,097)	1,877 (952 - 2,982)
Liver cancer due to hepatitis C	7,616 (4,207 - 11,927)	--	4 (2 - 9)	1,087 (509 - 1,846)	3,641 (1,840 - 6,234)	2,884 (1,695 - 4,368)
Liver cancer due to alcohol use	1,345 (750 - 2,241)	--	--	129 (56 - 224)	537 (268 - 966)	680 (353 - 1,257)
Liver cancer due to other causes	1,059 (549 - 1,867)	--	12 (6 - 21)	266 (144 - 444)	480 (199 - 930)	301 (132 - 593)

Web Table 31- Vietnam deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Larynx cancer	1,145 (731 - 1,596)	--	--	88 (39 - 141)	487 (178 - 776)	571 (364 - 1,054)
Tracheal, bronchus and lung cancer	13,665 (10,014 - 18,165)	--	--	1,315 (828 - 1,861)	6,545 (4,518 - 9,088)	5,805 (4,337 - 7,561)
Breast cancer	67 (35 - 111)	--	--	21 (10 - 41)	42 (18 - 81)	4 (2 - 8)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	1,403 (647 - 3,268)	--	--	6 (3 - 10)	56 (31 - 92)	1,341 (589 - 3,178)
Colon and rectum cancer	3,310 (2,413 - 4,434)	--	--	518 (339 - 723)	1,091 (737 - 1,580)	1,700 (1,245 - 2,348)
Lip and oral cavity cancer	1,823 (912 - 2,669)	--	--	233 (75 - 394)	659 (191 - 1,155)	931 (558 - 1,439)
Nasopharynx cancer	202 (127 - 337)	--	2 (1 - 6)	51 (28 - 86)	90 (49 - 168)	59 (34 - 98)
Other pharynx cancer	980 (593 - 2,167)	--	--	159 (93 - 252)	480 (288 - 777)	341 (162 - 1,246)
Gallbladder and biliary tract cancer	302 (180 - 602)	--	--	31 (18 - 52)	111 (61 - 180)	159 (83 - 447)
Pancreatic cancer	796 (571 - 1,085)	--	--	150 (94 - 219)	303 (200 - 435)	344 (253 - 461)
Malignant skin melanoma	68 (34 - 108)	--	--	25 (11 - 39)	24 (11 - 40)	20 (11 - 37)
Non-melanoma skin cancer	110 (67 - 215)	--	--	23 (11 - 48)	27 (14 - 53)	60 (34 - 110)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	161 (94 - 242)	--	--	56 (29 - 86)	30 (16 - 48)	76 (40 - 127)
Kidney cancer	154 (107 - 215)	1 (0 - 2)	1 (0 - 1)	25 (15 - 38)	67 (43 - 100)	60 (39 - 91)
Bladder cancer	789 (508 - 1,671)	--	--	51 (30 - 86)	248 (157 - 382)	489 (297 - 1,240)
Brain and nervous system cancer	2,384 (853 - 3,584)	33 (7 - 79)	66 (19 - 113)	664 (236 - 1,058)	911 (299 - 1,460)	710 (274 - 1,133)
Thyroid cancer	232 (128 - 551)	--	0 (0 - 1)	14 (6 - 40)	67 (33 - 149)	150 (76 - 377)
Mesothelioma	51 (32 - 75)	--	--	9 (5 - 17)	14 (8 - 24)	27 (15 - 47)
Hodgkin lymphoma	57 (19 - 176)	2 (1 - 4)	2 (0 - 4)	17 (7 - 42)	8 (2 - 28)	29 (5 - 117)
Non-Hodgkin lymphoma	2,135 (1,267 - 3,059)	32 (15 - 67)	42 (24 - 68)	622 (371 - 906)	818 (447 - 1,273)	621 (355 - 958)
Multiple myeloma	52 (30 - 91)	--	--	20 (11 - 34)	25 (12 - 48)	8 (4 - 13)
Leukemia	1,710 (1,227 - 2,324)	66 (27 - 139)	134 (87 - 190)	579 (369 - 835)	236 (150 - 349)	695 (461 - 1,068)
Other neoplasms	3,641 (2,366 - 5,086)	116 (68 - 188)	56 (34 - 90)	731 (446 - 1,068)	1,563 (956 - 2,331)	1,175 (745 - 1,720)
Cardiovascular diseases	87,238 (67,722 - 111,788)	509 (355 - 708)	10 (7 - 14)	7,627 (5,048 - 10,371)	24,749 (17,370 - 34,685)	54,342 (44,570 - 66,917)
Rheumatic heart disease	430 (261 - 658)	13 (5 - 28)	2 (1 - 4)	126 (71 - 208)	117 (66 - 193)	172 (98 - 272)
Ischemic heart disease	15,054 (10,641 - 20,729)	5 (2 - 11)	0 (0 - 0)	1,016 (598 - 1,511)	4,403 (2,787 - 6,313)	9,630 (6,902 - 13,647)
Cerebrovascular disease	63,147 (48,875 - 81,044)	83 (47 - 127)	1 (0 - 1)	5,136 (3,419 - 7,057)	17,817 (12,436 - 25,140)	40,111 (32,385 - 49,164)
Ischemic stroke	35,001 (23,193 - 45,849)	5 (2 - 10)	0 (0 - 0)	840 (413 - 1,412)	6,752 (3,911 - 10,465)	27,404 (18,405 - 35,002)
Hemorrhagic stroke	28,146 (19,796 - 40,025)	78 (45 - 119)	1 (0 - 1)	4,296 (2,818 - 5,898)	11,065 (7,417 - 15,955)	12,706 (8,405 - 19,755)
Hypertensive heart disease	3,166 (1,784 - 4,857)	14 (6 - 27)	0 (0 - 1)	331 (163 - 586)	963 (495 - 1,650)	1,859 (1,030 - 2,920)
Cardiomyopathy and myocarditis	1,246 (817 - 1,892)	167 (94 - 257)	3 (2 - 4)	279 (159 - 449)	308 (170 - 532)	490 (282 - 860)
Atrial fibrillation and flutter	47 (26 - 81)	--	--	7 (3 - 12)	15 (7 - 26)	26 (13 - 48)
Aortic aneurysm	532 (330 - 820)	--	--	40 (23 - 66)	72 (43 - 113)	420 (249 - 661)
Peripheral vascular disease	42 (26 - 66)	--	--	3 (1 - 5)	10 (6 - 18)	29 (18 - 46)
Endocarditis	469 (261 - 718)	62 (31 - 108)	1 (0 - 1)	135 (67 - 218)	136 (67 - 223)	136 (72 - 231)
Other cardiovascular and circulatory diseases	3,104 (1,869 - 5,872)	166 (98 - 262)	3 (2 - 4)	555 (304 - 941)	909 (492 - 1,851)	1,472 (824 - 2,961)
Chronic respiratory diseases	15,193 (8,924 - 20,105)	192 (92 - 318)	28 (12 - 39)	560 (292 - 821)	3,068 (1,567 - 4,521)	11,346 (6,843 - 14,919)

Web Table 31- Vietnam deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic obstructive pulmonary disease	9,651 (5,662 - 12,837)	125 (62 - 210)	4 (1 - 6)	194 (105 - 291)	1,598 (858 - 2,398)	7,731 (4,549 - 10,274)
Pneumoconiosis	655 (314 - 1,047)	3 (1 - 8)	2 (1 - 3)	66 (29 - 106)	242 (103 - 416)	342 (178 - 550)
Silicosis	342 (170 - 558)	1 (0 - 2)	0 (0 - 1)	3 (2 - 6)	60 (21 - 115)	277 (144 - 446)
Asbestosis	50 (22 - 85)	1 (0 - 2)	0 (0 - 1)	10 (4 - 16)	38 (16 - 68)	1 (0 - 1)
Coal workers pneumoconiosis	162 (74 - 279)	1 (0 - 2)	1 (0 - 1)	39 (17 - 64)	109 (49 - 198)	13 (6 - 22)
Other pneumoconiosis	101 (47 - 167)	1 (0 - 3)	1 (0 - 1)	14 (6 - 24)	34 (15 - 64)	51 (22 - 93)
Asthma	2,924 (1,513 - 4,268)	3 (1 - 6)	7 (3 - 10)	161 (76 - 249)	752 (350 - 1,176)	2,002 (1,071 - 3,030)
Interstitial lung disease and pulmonary sarcoidosis	1,357 (601 - 2,262)	4 (1 - 11)	2 (1 - 4)	28 (13 - 49)	381 (155 - 686)	941 (425 - 1,668)
Other chronic respiratory diseases	607 (327 - 882)	58 (23 - 102)	13 (6 - 20)	111 (54 - 171)	95 (45 - 161)	330 (175 - 540)
Cirrhosis	12,037 (8,450 - 16,116)	25 (10 - 50)	16 (11 - 23)	3,759 (2,414 - 5,252)	5,516 (3,737 - 7,949)	2,721 (1,938 - 3,712)
Cirrhosis due to hepatitis B	2,968 (865 - 6,068)	2 (0 - 4)	4 (1 - 8)	1,069 (333 - 2,184)	1,337 (374 - 2,859)	556 (111 - 1,174)
Cirrhosis due to hepatitis C	3,257 (1,617 - 5,602)	1 (0 - 3)	2 (0 - 4)	926 (371 - 1,675)	1,557 (709 - 2,775)	771 (281 - 1,500)
Cirrhosis due to alcohol use	4,864 (2,824 - 7,515)	--	--	1,298 (639 - 2,248)	2,273 (1,245 - 3,713)	1,293 (745 - 1,995)
Cirrhosis due to other causes	948 (539 - 1,503)	23 (9 - 45)	10 (6 - 15)	464 (258 - 737)	350 (174 - 592)	101 (52 - 181)
Digestive diseases	4,015 (2,866 - 5,602)	55 (28 - 92)	22 (15 - 32)	677 (439 - 995)	940 (606 - 1,381)	2,321 (1,631 - 3,261)
Peptic ulcer disease	1,568 (1,061 - 2,326)	4 (1 - 9)	3 (2 - 6)	208 (118 - 339)	398 (242 - 623)	956 (601 - 1,457)
Gastritis and duodenitis	146 (76 - 256)	3 (1 - 6)	1 (1 - 2)	20 (10 - 44)	31 (14 - 62)	91 (43 - 165)
Appendicitis	138 (71 - 255)	2 (1 - 4)	1 (1 - 3)	12 (5 - 23)	29 (12 - 56)	93 (42 - 198)
Paralytic ileus and intestinal obstruction	233 (110 - 571)	10 (2 - 32)	4 (2 - 10)	17 (6 - 48)	37 (15 - 105)	165 (74 - 397)
Inguinal, femoral, and abdominal hernia	89 (50 - 146)	1 (0 - 2)	1 (0 - 1)	5 (2 - 12)	19 (9 - 37)	63 (33 - 107)
Inflammatory bowel disease	132 (59 - 225)	5 (2 - 12)	2 (1 - 3)	24 (10 - 47)	25 (11 - 45)	77 (31 - 138)
Vascular intestinal disorders	47 (14 - 113)	1 (0 - 4)	1 (0 - 2)	8 (2 - 22)	9 (3 - 22)	27 (8 - 68)
Gallbladder and biliary diseases	423 (262 - 649)	4 (2 - 8)	2 (1 - 3)	60 (32 - 107)	93 (48 - 156)	264 (139 - 464)
Pancreatitis	498 (222 - 843)	3 (1 - 6)	2 (1 - 4)	207 (87 - 357)	133 (57 - 243)	153 (67 - 273)
Other digestive diseases	741 (452 - 1,182)	22 (10 - 39)	6 (3 - 9)	116 (63 - 220)	167 (92 - 301)	430 (229 - 704)
Neurological disorders	8,466 (6,198 - 10,962)	24 (13 - 40)	80 (48 - 125)	582 (372 - 852)	829 (520 - 1,231)	6,952 (4,978 - 9,016)
Alzheimer disease and other dementias	7,324 (5,170 - 9,603)	--	--	7 (2 - 14)	586 (339 - 916)	6,731 (4,748 - 8,776)
Parkinson disease	75 (37 - 149)	--	--	3 (2 - 4)	13 (6 - 28)	60 (24 - 126)
Epilepsy	786 (519 - 1,120)	2 (0 - 7)	61 (31 - 108)	452 (279 - 690)	167 (99 - 262)	103 (61 - 165)
Multiple sclerosis	13 (4 - 23)	--	--	6 (2 - 10)	4 (2 - 8)	3 (1 - 7)
Other neurological disorders	268 (173 - 398)	21 (12 - 35)	18 (11 - 27)	114 (69 - 178)	59 (33 - 100)	55 (33 - 86)
Mental and substance use disorders	1,966 (1,279 - 2,853)	11 (3 - 26)	0 (0 - 0)	1,435 (909 - 2,078)	483 (297 - 751)	37 (27 - 52)
Schizophrenia	32 (18 - 59)	--	--	15 (8 - 28)	10 (5 - 21)	8 (4 - 13)
Alcohol use disorders	630 (363 - 1,069)	--	--	367 (200 - 611)	255 (143 - 457)	9 (5 - 14)
Drug use disorders	1,303 (795 - 1,861)	11 (3 - 26)	--	1,053 (659 - 1,507)	219 (125 - 327)	21 (13 - 31)
Opioid use disorders	836 (513 - 1,209)	7 (2 - 18)	--	681 (420 - 981)	134 (76 - 206)	14 (9 - 20)
Cocaine use disorders	18 (11 - 26)	0 (0 - 0)	--	16 (9 - 23)	2 (1 - 4)	0 (0 - 0)
Amphetamine use disorders	18 (11 - 26)	0 (0 - 1)	--	15 (9 - 21)	3 (2 - 5)	0 (0 - 0)
Other drug use disorders	431 (270 - 618)	3 (1 - 8)	--	341 (212 - 491)	79 (44 - 120)	7 (4 - 10)
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--

Web Table 31- Vietnam deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	9,536 (7,069 - 12,476)	121 (74 - 185)	54 (31 - 92)	1,259 (836 - 1,725)	2,919 (1,986 - 4,138)	5,184 (3,874 - 6,618)
Diabetes mellitus	3,972 (2,872 - 5,254)	1 (1 - 1)	1 (1 - 2)	314 (200 - 446)	1,376 (934 - 1,973)	2,280 (1,654 - 3,046)
Acute glomerulonephritis	61 (37 - 92)	1 (0 - 1)	1 (0 - 1)	11 (5 - 28)	10 (5 - 17)	38 (17 - 65)
Chronic kidney disease	3,978 (2,789 - 5,296)	2 (1 - 3)	6 (4 - 10)	510 (335 - 722)	1,161 (758 - 1,715)	2,299 (1,597 - 3,171)
Chronic kidney disease due to diabetes mellitus	249 (77 - 633)	0 (0 - 0)	0 (0 - 1)	32 (9 - 80)	71 (19 - 196)	146 (45 - 373)
Chronic kidney disease due to hypertension	1,374 (655 - 2,231)	0 (0 - 1)	1 (0 - 1)	185 (77 - 307)	481 (218 - 815)	706 (329 - 1,203)
Chronic kidney disease due to glomerulonephritis	369 (197 - 612)	1 (1 - 2)	4 (2 - 6)	81 (45 - 136)	99 (44 - 188)	184 (91 - 326)
Chronic kidney disease due to other causes	1,985 (1,162 - 3,085)	0 (0 - 0)	1 (0 - 4)	211 (111 - 381)	510 (261 - 928)	1,262 (686 - 2,082)
Urinary diseases and male infertility	526 (350 - 773)	6 (3 - 12)	1 (1 - 2)	44 (25 - 78)	138 (83 - 226)	337 (206 - 512)
Interstitial nephritis and urinary tract infections	180 (91 - 297)	3 (1 - 7)	0 (0 - 1)	15 (7 - 28)	45 (21 - 83)	116 (52 - 207)
Urolithiasis	35 (18 - 67)	--	0 (0 - 0)	4 (2 - 8)	11 (4 - 24)	20 (9 - 42)
Other urinary diseases	311 (193 - 522)	3 (1 - 6)	0 (0 - 1)	25 (14 - 49)	82 (46 - 143)	200 (113 - 355)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	474 (249 - 807)	77 (38 - 134)	42 (21 - 79)	179 (86 - 330)	76 (37 - 136)	100 (53 - 168)
Thalassemias	307 (160 - 516)	74 (36 - 129)	41 (20 - 77)	152 (73 - 280)	35 (17 - 63)	6 (3 - 10)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)	1 (1 - 3)	2 (1 - 3)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	163 (87 - 279)	3 (1 - 5)	1 (0 - 2)	26 (12 - 50)	40 (20 - 73)	94 (50 - 158)
Endocrine, metabolic, blood, and immune disorders	526 (347 - 809)	34 (20 - 56)	3 (1 - 5)	201 (118 - 301)	157 (91 - 281)	130 (77 - 218)
Musculoskeletal disorders	341 (229 - 514)	--	10 (7 - 16)	90 (57 - 131)	111 (68 - 178)	129 (87 - 203)
Rheumatoid arthritis	57 (30 - 99)	--	2 (1 - 4)	10 (5 - 19)	19 (9 - 37)	25 (12 - 48)
Other musculoskeletal disorders	284 (185 - 423)	--	8 (5 - 13)	80 (50 - 121)	91 (54 - 147)	105 (67 - 164)
Other non-communicable diseases	3,444 (2,652 - 4,331)	2,482 (1,812 - 3,353)	188 (113 - 284)	409 (251 - 589)	167 (106 - 267)	198 (130 - 332)
Congenital anomalies	3,169 (2,376 - 4,097)	2,466 (1,803 - 3,342)	187 (112 - 283)	336 (200 - 500)	91 (53 - 151)	89 (59 - 134)
Neural tube defects	310 (89 - 712)	292 (74 - 692)	5 (2 - 10)	11 (4 - 23)	2 (1 - 5)	1 (0 - 2)
Congenital heart anomalies	2,013 (1,388 - 2,711)	1,523 (985 - 2,172)	143 (86 - 223)	239 (139 - 358)	48 (27 - 78)	60 (38 - 90)
Cleft lip and cleft palate	4 (1 - 10)	4 (1 - 10)	--	--	--	--
Down syndrome	34 (16 - 63)	21 (8 - 48)	4 (1 - 7)	7 (3 - 13)	1 (1 - 3)	0 (0 - 1)
Chromosomal unbalanced rearrangements	48 (25 - 91)	34 (13 - 72)	2 (1 - 5)	8 (4 - 14)	2 (1 - 5)	1 (1 - 2)
Other congenital anomalies	760 (489 - 1,148)	592 (339 - 974)	34 (15 - 61)	70 (36 - 121)	37 (20 - 66)	27 (16 - 47)
Skin and subcutaneous diseases	259 (172 - 417)	1 (0 - 1)	1 (1 - 2)	73 (47 - 106)	76 (49 - 125)	109 (57 - 220)
Cellulitis	53 (26 - 95)	0 (0 - 0)	0 (0 - 0)	15 (7 - 26)	18 (8 - 34)	20 (7 - 45)
Pyoderma	134 (85 - 228)	0 (0 - 1)	1 (0 - 1)	42 (27 - 64)	44 (26 - 78)	47 (21 - 109)
Decubitus ulcer	64 (34 - 122)	0 (0 - 0)	0 (0 - 0)	11 (6 - 19)	13 (7 - 23)	40 (17 - 89)

Web Table 31- Vietnam deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other skin and subcutaneous diseases	8 (5 - 14)	0 (0 - 0)	0 (0 - 0)	4 (2 - 7)	2 (1 - 4)	2 (1 - 4)
Sudden infant death syndrome	16 (4 - 46)	16 (4 - 46)	--	--	--	--
Injuries	36,138 (26,612 - 46,526)	2,251 (1,491 - 3,293)	1,683 (1,383 - 1,982)	21,537 (14,946 - 28,432)	6,815 (4,590 - 9,741)	3,853 (2,939 - 4,982)
Transport injuries	19,213 (13,655 - 25,441)	194 (106 - 330)	560 (414 - 721)	13,151 (9,112 - 17,528)	3,866 (2,546 - 5,571)	1,441 (1,008 - 1,941)
Road injuries	18,648 (13,252 - 24,779)	161 (84 - 279)	535 (394 - 686)	12,783 (8,845 - 17,047)	3,759 (2,482 - 5,395)	1,410 (990 - 1,900)
Pedestrian road injuries	3,154 (1,966 - 4,701)	72 (33 - 133)	214 (142 - 311)	1,293 (723 - 2,131)	943 (516 - 1,557)	632 (384 - 904)
Cyclist road injuries	855 (549 - 1,280)	6 (2 - 14)	88 (48 - 138)	341 (209 - 530)	306 (174 - 484)	114 (63 - 189)
Motorcyclist road injuries	11,046 (7,298 - 15,415)	28 (12 - 58)	140 (80 - 230)	8,506 (5,699 - 11,823)	1,904 (1,124 - 2,939)	468 (255 - 743)
Motor vehicle road injuries	3,503 (2,256 - 5,223)	53 (25 - 97)	88 (54 - 135)	2,592 (1,586 - 3,915)	589 (333 - 1,001)	180 (105 - 294)
Other road injuries	89 (48 - 197)	2 (1 - 4)	4 (2 - 8)	51 (23 - 123)	17 (8 - 39)	16 (8 - 32)
Other transport injuries	565 (384 - 792)	34 (15 - 63)	25 (15 - 39)	368 (237 - 534)	108 (60 - 176)	31 (18 - 51)
Unintentional injuries	12,505 (9,636 - 16,213)	2,047 (1,345 - 3,088)	1,095 (843 - 1,392)	5,145 (3,485 - 7,081)	2,114 (1,402 - 3,099)	2,105 (1,486 - 2,928)
Falls	3,413 (2,342 - 4,765)	39 (20 - 70)	34 (20 - 52)	1,061 (657 - 1,544)	898 (532 - 1,421)	1,381 (876 - 2,104)
Drowning	5,121 (3,792 - 7,050)	1,660 (998 - 2,659)	941 (695 - 1,244)	1,900 (1,211 - 2,875)	453 (270 - 725)	167 (109 - 261)
Fire, heat, and hot substances	123 (61 - 246)	6 (2 - 12)	3 (1 - 5)	66 (30 - 130)	40 (15 - 96)	8 (4 - 17)
Poisonings	324 (183 - 485)	1 (0 - 5)	1 (1 - 2)	215 (115 - 329)	96 (49 - 157)	11 (5 - 29)
Exposure to mechanical forces	879 (612 - 1,230)	104 (56 - 203)	33 (19 - 54)	515 (329 - 754)	132 (81 - 206)	94 (63 - 133)
Unintentional firearm injuries	192 (120 - 292)	4 (2 - 7)	5 (2 - 9)	115 (63 - 195)	36 (18 - 62)	33 (17 - 57)
Unintentional suffocation	55 (24 - 173)	38 (10 - 145)	1 (0 - 2)	9 (5 - 21)	5 (2 - 12)	2 (1 - 4)
Other exposure to mechanical forces	632 (433 - 884)	62 (29 - 117)	28 (14 - 47)	390 (238 - 587)	92 (54 - 149)	59 (36 - 90)
Adverse effects of medical treatment	515 (337 - 852)	26 (12 - 46)	6 (4 - 10)	138 (82 - 230)	125 (67 - 218)	220 (113 - 441)
Animal contact	248 (137 - 368)	15 (6 - 27)	11 (5 - 19)	74 (41 - 122)	109 (49 - 187)	40 (21 - 64)
Venomous animal contact	97 (52 - 153)	8 (3 - 15)	5 (2 - 10)	32 (16 - 54)	47 (20 - 86)	6 (3 - 11)
Non-venomous animal contact	151 (77 - 225)	8 (3 - 14)	5 (2 - 10)	42 (23 - 69)	61 (24 - 109)	34 (18 - 54)
Foreign body	312 (194 - 606)	174 (97 - 310)	3 (1 - 4)	27 (12 - 66)	42 (22 - 89)	66 (33 - 158)
Pulmonary aspiration and foreign body in airway	303 (185 - 594)	173 (96 - 309)	2 (1 - 3)	23 (10 - 62)	40 (20 - 87)	65 (31 - 156)
Foreign body in other body part	9 (6 - 16)	1 (1 - 2)	1 (1 - 2)	4 (2 - 7)	2 (1 - 4)	1 (1 - 3)
Other unintentional injuries	1,570 (1,094 - 2,156)	22 (14 - 32)	63 (42 - 92)	1,148 (766 - 1,621)	218 (130 - 354)	118 (80 - 172)
Self-harm and interpersonal violence	4,420 (2,994 - 6,311)	9 (4 - 17)	29 (15 - 46)	3,241 (2,154 - 4,693)	834 (536 - 1,280)	307 (198 - 473)
Self-harm	3,046 (2,035 - 4,471)	--	3 (1 - 8)	2,076 (1,343 - 3,073)	690 (428 - 1,093)	276 (172 - 440)
Interpersonal violence	1,374 (837 - 2,225)	9 (4 - 17)	25 (13 - 43)	1,165 (689 - 1,903)	144 (80 - 249)	31 (15 - 56)
Assault by firearm	109 (50 - 267)	1 (0 - 1)	1 (0 - 3)	94 (41 - 233)	13 (5 - 38)	1 (0 - 2)
Assault by sharp object	736 (435 - 1,221)	1 (0 - 1)	1 (0 - 2)	679 (404 - 1,142)	45 (23 - 83)	11 (5 - 21)
Assault by other means	528 (291 - 854)	7 (3 - 15)	23 (12 - 38)	392 (202 - 656)	87 (45 - 154)	20 (9 - 37)
Forces of nature, war, and legal intervention	1 (0 - 0)	1 (0 - 0)	--	--	--	--
Exposure to forces of nature	1 (0 - 0)	1 (0 - 0)	--	--	--	--

Web Table 31- Vietnam deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	258,645 (218,633 - 301,667)	10,906 (9,108 - 12,993)	1,775 (1,505 - 2,014)	18,527 (13,125 - 25,085)	40,666 (28,901 - 56,755)	186,771 (164,050 - 207,022)
Communicable, maternal, neonatal, and nutritional diseases	27,188 (22,748 - 32,103)	7,177 (5,702 - 8,775)	403 (286 - 613)	2,740 (2,145 - 3,348)	2,243 (1,673 - 2,980)	14,624 (11,155 - 18,983)
HIV/AIDS and tuberculosis	5,575 (4,145 - 7,261)	12 (6 - 23)	3 (1 - 5)	1,032 (731 - 1,396)	1,058 (712 - 1,552)	3,468 (2,454 - 4,777)
Tuberculosis	5,170 (3,727 - 6,860)	2 (1 - 3)	2 (1 - 3)	694 (434 - 1,030)	1,008 (663 - 1,508)	3,464 (2,451 - 4,773)
HIV/AIDS	404 (271 - 603)	11 (4 - 21)	1 (0 - 3)	338 (225 - 499)	50 (28 - 88)	4 (1 - 10)
HIV/AIDS resulting in mycobacterial infection	20 (12 - 31)	0 (0 - 1)	0 (0 - 0)	16 (10 - 26)	3 (1 - 5)	0 (0 - 1)
HIV/AIDS resulting in other diseases	385 (258 - 575)	10 (4 - 20)	1 (0 - 3)	322 (215 - 474)	48 (26 - 84)	4 (1 - 10)
Diarrhea, lower respiratory, and other common infectious diseases	15,143 (11,544 - 19,554)	2,788 (2,100 - 3,656)	313 (198 - 529)	705 (447 - 1,047)	905 (602 - 1,415)	10,432 (7,195 - 14,386)
Diarrheal diseases	1,604 (920 - 2,763)	14 (6 - 27)	20 (9 - 36)	25 (15 - 39)	55 (28 - 100)	1,492 (814 - 2,640)
Intestinal infectious diseases	505 (235 - 923)	162 (59 - 357)	100 (33 - 227)	176 (61 - 381)	45 (13 - 104)	22 (8 - 49)
Typhoid fever	386 (174 - 716)	116 (40 - 262)	76 (25 - 167)	140 (47 - 304)	37 (10 - 87)	16 (6 - 38)
Paratyphoid fever	106 (46 - 201)	41 (13 - 95)	23 (7 - 58)	32 (10 - 72)	7 (2 - 18)	3 (1 - 8)
Other intestinal infectious diseases	13 (6 - 24)	5 (1 - 11)	1 (0 - 4)	4 (1 - 10)	2 (0 - 5)	2 (0 - 6)
Lower respiratory infections	11,772 (8,426 - 15,873)	2,055 (1,362 - 2,711)	79 (49 - 120)	319 (197 - 487)	698 (436 - 1,101)	8,621 (5,560 - 12,435)
Upper respiratory infections	15 (4 - 47)	1 (0 - 3)	0 (0 - 1)	2 (0 - 5)	3 (0 - 8)	9 (0 - 41)
Otitis media	13 (10 - 18)	1 (1 - 2)	1 (1 - 1)	3 (2 - 4)	1 (1 - 2)	7 (5 - 11)
Meningitis	188 (129 - 349)	92 (49 - 209)	10 (5 - 16)	31 (18 - 52)	20 (11 - 34)	35 (17 - 76)
Pneumococcal meningitis	69 (45 - 131)	30 (14 - 72)	4 (2 - 7)	13 (7 - 22)	8 (4 - 16)	14 (6 - 33)
H influenzae type B meningitis	40 (24 - 88)	28 (14 - 73)	2 (1 - 4)	4 (2 - 7)	2 (1 - 4)	4 (2 - 8)
Meningococcal meningitis	21 (12 - 41)	6 (2 - 21)	1 (0 - 2)	4 (2 - 9)	3 (1 - 6)	6 (3 - 14)
Other meningitis	58 (38 - 94)	28 (14 - 50)	3 (1 - 5)	10 (5 - 19)	6 (3 - 11)	11 (5 - 26)
Encephalitis	554 (358 - 764)	115 (62 - 191)	54 (30 - 84)	126 (72 - 198)	76 (44 - 120)	183 (99 - 276)
Diphtheria	2 (0 - 11)	1 (0 - 11)	0 (0 - 3)	0 (0 - 2)	0 (0 - 1)	--
Whooping cough	78 (0 - 383)	72 (0 - 353)	5 (0 - 23)	1 (0 - 8)	0 (0 - 1)	--
Tetanus	52 (26 - 105)	6 (3 - 13)	1 (0 - 1)	3 (1 - 4)	3 (1 - 9)	40 (14 - 93)
Measles	321 (6 - 1,881)	265 (5 - 1,562)	43 (1 - 266)	13 (0 - 85)	0 (0 - 3)	--
Varicella and herpes zoster	37 (8 - 127)	4 (0 - 19)	1 (0 - 6)	6 (1 - 17)	3 (0 - 10)	23 (0 - 116)
Neglected tropical diseases and malaria	343 (249 - 454)	65 (30 - 101)	62 (35 - 95)	97 (62 - 145)	62 (38 - 99)	57 (38 - 84)
Malaria	159 (106 - 237)	12 (5 - 25)	17 (9 - 28)	65 (37 - 108)	45 (24 - 85)	19 (10 - 34)
Leishmaniasis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Visceral leishmaniasis	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	1 (1 - 1)
Dengue	130 (54 - 219)	45 (14 - 76)	40 (13 - 71)	22 (8 - 50)	8 (4 - 14)	16 (8 - 30)
Rabies	28 (17 - 58)	1 (0 - 1)	4 (2 - 10)	4 (2 - 6)	6 (3 - 12)	15 (6 - 34)
Intestinal nematode infections	6 (1 - 15)	3 (0 - 10)	1 (0 - 5)	0 (0 - 4)	0 (0 - 3)	1 (0 - 6)
Ascariasis	6 (1 - 15)	3 (0 - 10)	1 (0 - 5)	0 (0 - 4)	0 (0 - 3)	1 (0 - 6)
Other neglected tropical diseases	15 (10 - 22)	4 (2 - 8)	1 (1 - 2)	4 (3 - 7)	2 (1 - 4)	4 (2 - 7)
Maternal disorders	800 (482 - 1,265)	--	2 (1 - 5)	798 (481 - 1,263)	--	--
Maternal hemorrhage	89 (46 - 150)	--	0 (0 - 0)	89 (46 - 149)	--	--

Web Table 31- Vietnam deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal sepsis and other maternal infections	98 (55 - 170)	--	0 (0 - 1)	98 (55 - 170)	--	--
Maternal hypertensive disorders	51 (16 - 100)	--	0 (0 - 0)	50 (16 - 100)	--	--
Maternal obstructed labor	57 (28 - 103)	--	0 (0 - 0)	57 (28 - 103)	--	--
Maternal abortive outcome	128 (65 - 226)	--	0 (0 - 1)	127 (65 - 226)	--	--
Indirect maternal deaths	120 (61 - 204)	--	0 (0 - 1)	120 (61 - 204)	--	--
Late maternal deaths	99 (54 - 164)	--	0 (0 - 1)	99 (53 - 163)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	156 (83 - 262)	--	0 (0 - 1)	156 (83 - 262)	--	--
Neonatal disorders	4,150 (3,152 - 5,267)	4,150 (3,152 - 5,267)	--	--	--	--
Neonatal preterm birth complications	2,195 (1,383 - 3,178)	2,195 (1,383 - 3,178)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,059 (562 - 1,718)	1,059 (562 - 1,718)	--	--	--	--
Neonatal sepsis and other neonatal infections	426 (175 - 834)	426 (175 - 834)	--	--	--	--
Hemolytic disease and other neonatal jaundice	7 (2 - 20)	7 (2 - 20)	--	--	--	--
Other neonatal disorders	462 (241 - 816)	462 (241 - 816)	--	--	--	--
Nutritional deficiencies	94 (66 - 180)	6 (3 - 10)	8 (4 - 17)	5 (3 - 7)	5 (3 - 9)	71 (46 - 148)
Protein-energy malnutrition	7 (3 - 15)	1 (0 - 4)	2 (1 - 5)	1 (0 - 2)	0 (0 - 1)	2 (1 - 6)
Iodine deficiency	2 (0 - 7)	0 (0 - 2)	0 (0 - 2)	0 (0 - 0)	0 (0 - 1)	1 (0 - 5)
Iron-deficiency anemia	32 (19 - 57)	3 (1 - 5)	4 (2 - 9)	3 (1 - 4)	3 (2 - 6)	20 (10 - 39)
Other nutritional deficiencies	54 (29 - 112)	1 (1 - 3)	2 (1 - 3)	1 (0 - 2)	2 (1 - 3)	48 (26 - 102)
Other communicable, maternal, neonatal, and nutritional diseases	1,083 (663 - 1,877)	155 (70 - 267)	16 (8 - 26)	102 (61 - 160)	213 (117 - 377)	597 (267 - 1,360)
Sexually transmitted diseases excluding HIV	153 (64 - 271)	109 (27 - 218)	10 (3 - 20)	5 (2 - 9)	5 (1 - 11)	25 (8 - 61)
Syphilis	142 (55 - 258)	109 (27 - 218)	10 (3 - 19)	2 (1 - 4)	3 (1 - 6)	19 (6 - 47)
Chlamydial infection	3 (2 - 6)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 3)
Gonococcal infection	5 (2 - 9)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	3 (1 - 7)
Other sexually transmitted diseases	3 (1 - 5)	--	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	1 (0 - 3)
Hepatitis	281 (200 - 380)	8 (4 - 13)	4 (2 - 5)	44 (27 - 68)	86 (52 - 132)	139 (89 - 213)
Acute hepatitis A	17 (5 - 36)	4 (1 - 8)	1 (0 - 2)	5 (1 - 11)	4 (1 - 12)	3 (1 - 8)
Acute hepatitis B	202 (132 - 287)	3 (1 - 6)	1 (0 - 1)	18 (9 - 32)	63 (35 - 100)	117 (72 - 181)
Acute hepatitis C	9 (1 - 26)	--	0 (0 - 0)	1 (0 - 4)	3 (0 - 8)	5 (1 - 18)
Acute hepatitis E	54 (26 - 101)	1 (0 - 2)	2 (1 - 3)	20 (10 - 33)	16 (5 - 36)	14 (3 - 39)
Other infectious diseases	648 (283 - 1,401)	38 (20 - 70)	2 (1 - 5)	53 (25 - 100)	122 (50 - 262)	433 (117 - 1,186)
Non-communicable diseases	216,999 (181,977 - 254,453)	2,587 (1,924 - 3,339)	540 (403 - 675)	11,326 (7,583 - 15,934)	35,636 (25,095 - 50,408)	166,912 (145,846 - 186,018)
Neoplasms	47,783 (36,849 - 61,882)	90 (47 - 151)	249 (174 - 334)	5,335 (3,546 - 7,579)	12,969 (8,958 - 18,635)	29,142 (23,185 - 38,275)
Esophageal cancer	1,747 (1,218 - 2,367)	--	--	187 (43 - 299)	458 (153 - 725)	1,102 (747 - 1,586)
Stomach cancer	8,986 (5,651 - 14,582)	--	--	628 (375 - 976)	1,242 (778 - 1,977)	7,117 (4,105 - 12,296)
Liver cancer	8,565 (6,037 - 11,660)	--	29 (17 - 46)	715 (428 - 1,098)	2,701 (1,758 - 4,026)	5,121 (3,307 - 7,597)
Liver cancer due to hepatitis B	2,744 (1,286 - 4,863)	--	9 (2 - 17)	298 (126 - 548)	1,030 (467 - 1,881)	1,408 (558 - 2,754)
Liver cancer due to hepatitis C	3,638 (1,498 - 6,257)	--	3 (1 - 7)	219 (67 - 447)	1,039 (384 - 1,989)	2,376 (894 - 4,267)
Liver cancer due to alcohol use	609 (295 - 1,100)	--	--	22 (9 - 45)	131 (65 - 255)	455 (191 - 893)
Liver cancer due to other causes	1,575 (746 - 2,835)	--	17 (9 - 31)	175 (84 - 332)	501 (222 - 1,021)	882 (374 - 1,672)

Web Table 31- Vietnam deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Larynx cancer	46 (7 - 120)	--	--	4 (2 - 8)	4 (1 - 10)	37 (3 - 105)
Tracheal, bronchus and lung cancer	6,881 (5,045 - 9,429)	--	--	569 (351 - 857)	2,131 (1,434 - 3,192)	4,181 (3,016 - 5,980)
Breast cancer	2,250 (1,574 - 3,271)	--	--	572 (366 - 843)	1,025 (666 - 1,557)	654 (463 - 1,329)
Cervical cancer	3,208 (2,224 - 5,175)	--	--	375 (205 - 587)	904 (557 - 1,421)	1,929 (1,202 - 4,033)
Uterine cancer	942 (516 - 1,370)	--	--	46 (20 - 86)	299 (115 - 496)	596 (350 - 967)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	2,971 (2,179 - 3,965)	--	--	291 (188 - 436)	1,025 (704 - 1,535)	1,655 (1,168 - 2,301)
Lip and oral cavity cancer	729 (400 - 1,104)	--	--	47 (20 - 98)	233 (124 - 368)	449 (223 - 775)
Nasopharynx cancer	344 (87 - 1,383)	--	2 (0 - 5)	33 (8 - 128)	47 (16 - 159)	262 (50 - 1,120)
Other pharynx cancer	567 (365 - 874)	--	--	7 (4 - 14)	95 (56 - 156)	465 (273 - 761)
Gallbladder and biliary tract cancer	579 (366 - 899)	--	--	21 (12 - 35)	112 (39 - 195)	447 (262 - 726)
Pancreatic cancer	760 (543 - 1,024)	--	--	101 (64 - 148)	354 (231 - 524)	305 (223 - 402)
Malignant skin melanoma	56 (39 - 80)	--	--	7 (4 - 11)	21 (13 - 32)	28 (17 - 46)
Non-melanoma skin cancer	219 (116 - 386)	--	--	5 (3 - 8)	32 (17 - 55)	182 (91 - 336)
Ovarian cancer	533 (362 - 786)	--	--	169 (107 - 259)	304 (197 - 468)	60 (40 - 88)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	379 (243 - 570)	3 (1 - 6)	1 (1 - 3)	28 (16 - 45)	89 (51 - 145)	257 (150 - 429)
Bladder cancer	363 (130 - 947)	--	--	11 (6 - 19)	69 (41 - 113)	283 (63 - 831)
Brain and nervous system cancer	1,150 (758 - 1,602)	5 (2 - 10)	28 (17 - 44)	203 (120 - 300)	427 (225 - 671)	487 (298 - 784)
Thyroid cancer	796 (312 - 2,127)	--	1 (0 - 1)	19 (10 - 34)	93 (52 - 158)	685 (220 - 1,963)
Mesothelioma	10 (7 - 16)	--	--	3 (2 - 5)	5 (2 - 8)	3 (1 - 5)
Hodgkin lymphoma	68 (32 - 197)	3 (1 - 6)	2 (1 - 4)	8 (4 - 22)	6 (3 - 19)	48 (18 - 159)
Non-Hodgkin lymphoma	1,492 (874 - 2,075)	14 (6 - 26)	26 (13 - 46)	233 (89 - 369)	274 (125 - 428)	944 (573 - 1,424)
Multiple myeloma	78 (52 - 115)	--	--	16 (8 - 27)	28 (17 - 46)	34 (20 - 52)
Leukemia	1,345 (875 - 1,956)	61 (26 - 118)	134 (82 - 197)	632 (344 - 941)	297 (188 - 450)	222 (126 - 315)
Other neoplasms	2,719 (1,766 - 3,850)	4 (2 - 8)	26 (15 - 42)	406 (234 - 626)	694 (412 - 1,072)	1,589 (1,020 - 2,297)
Cardiovascular diseases	111,611 (93,348 - 130,953)	17 (9 - 27)	38 (26 - 53)	3,349 (2,140 - 4,887)	14,838 (10,399 - 21,189)	93,369 (79,911 - 106,185)
Rheumatic heart disease	692 (282 - 1,098)	1 (0 - 1)	9 (3 - 16)	152 (49 - 271)	121 (58 - 215)	410 (164 - 664)
Ischemic heart disease	16,892 (12,330 - 23,426)	1 (0 - 1)	1 (0 - 1)	467 (263 - 725)	2,690 (1,727 - 4,034)	13,733 (9,948 - 19,692)
Cerebrovascular disease	82,587 (66,343 - 97,666)	3 (2 - 5)	4 (2 - 7)	1,962 (1,215 - 2,909)	9,946 (6,837 - 14,349)	70,672 (58,039 - 81,092)
Ischemic stroke	53,074 (35,863 - 64,984)	0 (0 - 1)	0 (0 - 1)	293 (111 - 588)	3,495 (1,777 - 5,531)	49,285 (34,014 - 59,603)
Hemorrhagic stroke	29,513 (21,296 - 45,127)	3 (1 - 4)	4 (2 - 6)	1,668 (1,040 - 2,485)	6,451 (4,256 - 9,715)	21,388 (15,232 - 34,151)
Hypertensive heart disease	5,384 (3,351 - 8,721)	0 (0 - 1)	1 (1 - 2)	193 (91 - 403)	778 (429 - 1,443)	4,413 (2,636 - 7,087)
Cardiomyopathy and myocarditis	1,168 (662 - 1,901)	5 (2 - 10)	10 (5 - 17)	168 (80 - 312)	211 (113 - 395)	773 (393 - 1,376)
Atrial fibrillation and flutter	94 (48 - 167)	--	--	10 (4 - 18)	20 (9 - 40)	64 (30 - 120)
Aortic aneurysm	359 (177 - 630)	--	--	19 (7 - 37)	48 (21 - 92)	293 (145 - 521)
Peripheral vascular disease	43 (25 - 72)	--	--	1 (1 - 3)	4 (2 - 8)	37 (21 - 63)
Endocarditis	402 (214 - 639)	2 (1 - 4)	3 (2 - 7)	80 (35 - 146)	95 (44 - 170)	221 (112 - 372)
Other cardiovascular and circulatory diseases	3,989 (2,467 - 6,134)	5 (2 - 9)	9 (5 - 17)	298 (159 - 507)	925 (511 - 1,624)	2,752 (1,594 - 4,381)
Chronic respiratory diseases	16,229 (11,754 - 20,239)	172 (111 - 255)	2 (1 - 4)	225 (135 - 339)	1,691 (1,081 - 2,547)	14,138 (10,223 - 17,832)

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Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic obstructive pulmonary disease	10,592 (7,195 - 13,902)	27 (11 - 52)	0 (0 - 0)	43 (22 - 76)	1,011 (611 - 1,544)	9,511 (6,480 - 12,619)
Pneumoconiosis	22 (13 - 34)	8 (3 - 18)	0 (0 - 0)	2 (1 - 4)	3 (2 - 5)	8 (4 - 14)
Silicosis	3 (1 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Asbestosis	3 (1 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Coal workers pneumoconiosis	3 (1 - 5)	2 (1 - 4)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other pneumoconiosis	14 (8 - 21)	3 (1 - 6)	0 (0 - 0)	1 (1 - 2)	2 (1 - 4)	7 (4 - 13)
Asthma	3,143 (1,640 - 4,924)	22 (4 - 42)	1 (0 - 2)	133 (73 - 206)	400 (197 - 659)	2,587 (1,312 - 4,218)
Interstitial lung disease and pulmonary sarcoidosis	1,517 (634 - 2,801)	11 (3 - 29)	0 (0 - 0)	17 (8 - 31)	221 (88 - 428)	1,268 (501 - 2,443)
Other chronic respiratory diseases	955 (544 - 1,582)	103 (68 - 153)	1 (0 - 1)	31 (17 - 53)	56 (28 - 102)	764 (375 - 1,373)
Cirrhosis	4,436 (3,198 - 5,849)	3 (1 - 6)	5 (3 - 7)	525 (329 - 805)	1,292 (865 - 1,954)	2,611 (1,794 - 3,579)
Cirrhosis due to hepatitis B	1,901 (838 - 3,233)	0 (0 - 0)	1 (0 - 1)	198 (93 - 369)	539 (242 - 1,024)	1,164 (433 - 2,135)
Cirrhosis due to hepatitis C	1,434 (573 - 2,596)	0 (0 - 0)	1 (0 - 1)	178 (54 - 340)	436 (150 - 797)	820 (303 - 1,651)
Cirrhosis due to alcohol use	751 (383 - 1,275)	--	--	63 (23 - 121)	198 (98 - 341)	490 (218 - 916)
Cirrhosis due to other causes	349 (165 - 649)	3 (1 - 6)	3 (2 - 5)	86 (42 - 156)	119 (50 - 238)	137 (47 - 276)
Digestive diseases	5,775 (4,270 - 7,646)	72 (39 - 120)	23 (15 - 32)	155 (98 - 225)	534 (351 - 801)	4,991 (3,649 - 6,767)
Peptic ulcer disease	1,697 (1,022 - 2,688)	3 (1 - 7)	3 (1 - 5)	31 (16 - 49)	162 (95 - 259)	1,498 (881 - 2,447)
Gastritis and duodenitis	232 (91 - 496)	3 (1 - 7)	2 (1 - 4)	7 (3 - 16)	21 (9 - 46)	198 (74 - 440)
Appendicitis	395 (199 - 720)	13 (4 - 28)	4 (2 - 7)	10 (4 - 19)	31 (16 - 55)	338 (153 - 662)
Paralytic ileus and intestinal obstruction	943 (461 - 1,808)	28 (10 - 58)	2 (1 - 4)	9 (4 - 24)	47 (20 - 105)	857 (404 - 1,645)
Inguinal, femoral, and abdominal hernia	255 (96 - 493)	1 (0 - 2)	1 (0 - 2)	3 (1 - 5)	11 (5 - 19)	240 (86 - 478)
Inflammatory bowel disease	175 (70 - 314)	4 (1 - 10)	2 (1 - 3)	9 (3 - 16)	21 (7 - 40)	139 (53 - 271)
Vascular intestinal disorders	66 (31 - 140)	0 (0 - 2)	0 (0 - 2)	4 (1 - 8)	5 (2 - 12)	56 (26 - 121)
Gallbladder and biliary diseases	885 (390 - 1,517)	6 (2 - 12)	2 (1 - 3)	24 (8 - 42)	85 (33 - 146)	768 (338 - 1,370)
Pancreatitis	367 (194 - 642)	2 (1 - 5)	2 (1 - 5)	32 (14 - 62)	62 (30 - 114)	269 (140 - 484)
Other digestive diseases	760 (415 - 1,281)	11 (4 - 23)	5 (3 - 8)	27 (14 - 45)	89 (48 - 158)	628 (318 - 1,131)
Neurological disorders	13,326 (10,180 - 17,039)	18 (11 - 27)	33 (21 - 49)	367 (217 - 564)	796 (497 - 1,229)	12,112 (9,077 - 15,588)
Alzheimer disease and other dementias	12,261 (9,220 - 15,858)	--	--	4 (1 - 9)	506 (282 - 825)	11,752 (8,752 - 15,173)
Parkinson disease	81 (49 - 136)	--	--	3 (2 - 4)	12 (5 - 35)	66 (38 - 105)
Epilepsy	645 (380 - 968)	2 (0 - 6)	22 (12 - 37)	294 (163 - 468)	197 (114 - 321)	129 (72 - 231)
Multiple sclerosis	18 (7 - 33)	--	--	7 (3 - 14)	6 (2 - 12)	5 (2 - 11)
Other neurological disorders	321 (222 - 434)	16 (10 - 23)	11 (7 - 15)	59 (36 - 89)	76 (46 - 116)	159 (104 - 229)
Mental and substance use disorders	353 (108 - 757)	18 (2 - 40)	0 (0 - 0)	198 (44 - 467)	74 (21 - 165)	64 (26 - 119)
Schizophrenia	27 (15 - 49)	--	--	6 (3 - 12)	7 (4 - 14)	14 (7 - 25)
Alcohol use disorders	24 (12 - 54)	--	--	5 (2 - 12)	7 (3 - 15)	11 (5 - 27)
Drug use disorders	301 (65 - 678)	18 (2 - 40)	--	185 (35 - 451)	59 (11 - 146)	39 (7 - 88)
Opioid use disorders	190 (41 - 428)	12 (2 - 27)	--	117 (22 - 279)	35 (6 - 88)	25 (5 - 56)
Cocaine use disorders	6 (1 - 15)	0 (0 - 1)	--	4 (1 - 11)	1 (0 - 2)	1 (0 - 1)
Amphetamine use disorders	7 (2 - 16)	1 (0 - 1)	--	4 (1 - 11)	1 (0 - 4)	1 (0 - 2)
Other drug use disorders	97 (20 - 225)	5 (1 - 12)	--	59 (11 - 145)	21 (4 - 52)	13 (2 - 28)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--

Web Table 31- Vietnam deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	13,561 (10,451 - 17,022)	116 (72 - 179)	41 (24 - 63)	749 (482 - 1,111)	3,168 (2,214 - 4,595)	9,487 (7,395 - 11,692)
Diabetes mellitus	8,300 (6,076 - 10,625)	5 (2 - 9)	1 (0 - 1)	278 (174 - 420)	1,966 (1,335 - 2,957)	6,050 (4,411 - 7,862)
Acute glomerulonephritis	9 (6 - 15)	1 (0 - 1)	1 (1 - 1)	4 (3 - 7)	1 (0 - 2)	2 (1 - 5)
Chronic kidney disease	3,488 (2,559 - 4,748)	1 (1 - 2)	6 (4 - 11)	188 (116 - 283)	820 (535 - 1,249)	2,473 (1,752 - 3,386)
Chronic kidney disease due to diabetes mellitus	429 (133 - 905)	0 (0 - 0)	1 (0 - 1)	24 (6 - 58)	117 (29 - 258)	287 (94 - 590)
Chronic kidney disease due to hypertension	1,084 (472 - 1,862)	0 (0 - 1)	1 (0 - 2)	54 (21 - 107)	255 (96 - 505)	773 (330 - 1,356)
Chronic kidney disease due to glomerulonephritis	303 (157 - 470)	1 (0 - 1)	3 (2 - 4)	37 (18 - 62)	58 (25 - 110)	205 (101 - 333)
Chronic kidney disease due to other causes	1,673 (950 - 2,579)	0 (0 - 0)	2 (1 - 5)	73 (36 - 121)	390 (186 - 659)	1,208 (607 - 1,995)
Urinary diseases and male infertility	821 (514 - 1,255)	5 (2 - 11)	2 (1 - 3)	45 (26 - 73)	136 (82 - 213)	633 (368 - 1,027)
Interstitial nephritis and urinary tract infections	560 (317 - 910)	3 (1 - 8)	1 (0 - 1)	33 (18 - 55)	89 (49 - 144)	432 (216 - 771)
Urolithiasis	46 (19 - 95)	--	0 (0 - 1)	4 (1 - 10)	10 (3 - 24)	32 (11 - 73)
Other urinary diseases	216 (99 - 421)	2 (1 - 4)	1 (0 - 1)	8 (3 - 17)	37 (17 - 69)	169 (66 - 360)
Gynecological diseases	10 (6 - 17)	--	--	3 (2 - 5)	1 (1 - 2)	6 (3 - 11)
Uterine fibroids	3 (1 - 4)	--	--	0 (0 - 1)	0 (0 - 1)	2 (1 - 3)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	2 (1 - 4)	--	--	0 (0 - 1)	0 (0 - 0)	2 (1 - 3)
Other gynecological diseases	5 (3 - 8)	--	--	2 (1 - 3)	1 (0 - 1)	3 (1 - 5)
Hemoglobinopathies and hemolytic anemias	358 (195 - 624)	59 (28 - 111)	29 (15 - 50)	105 (48 - 201)	56 (25 - 104)	109 (59 - 199)
Thalassemias	204 (103 - 359)	56 (26 - 106)	28 (14 - 49)	91 (42 - 175)	23 (11 - 44)	5 (3 - 9)
Sickle cell disorders	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
G6PD deficiency	3 (2 - 6)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	1 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	150 (82 - 264)	3 (2 - 6)	1 (0 - 1)	12 (6 - 23)	31 (14 - 58)	103 (56 - 188)
Endocrine, metabolic, blood, and immune disorders	574 (375 - 843)	44 (25 - 76)	2 (1 - 3)	125 (76 - 195)	188 (109 - 301)	214 (129 - 336)
Musculoskeletal disorders	685 (454 - 942)	--	13 (8 - 20)	99 (62 - 147)	163 (94 - 250)	410 (245 - 626)
Rheumatoid arthritis	225 (122 - 344)	--	2 (1 - 3)	10 (4 - 19)	39 (17 - 72)	174 (87 - 277)
Other musculoskeletal disorders	461 (301 - 652)	--	11 (7 - 17)	89 (54 - 133)	124 (71 - 197)	236 (137 - 371)
Other non-communicable diseases	3,240 (2,487 - 4,066)	2,081 (1,479 - 2,760)	135 (78 - 209)	323 (191 - 524)	111 (67 - 182)	589 (404 - 859)
Congenital anomalies	2,508 (1,838 - 3,239)	1,946 (1,363 - 2,592)	134 (77 - 209)	225 (118 - 387)	56 (31 - 99)	146 (95 - 220)
Neural tube defects	166 (49 - 444)	152 (35 - 424)	3 (1 - 7)	8 (3 - 17)	2 (1 - 4)	1 (1 - 3)
Congenital heart anomalies	1,537 (1,021 - 2,068)	1,188 (777 - 1,663)	92 (50 - 148)	133 (57 - 240)	20 (8 - 39)	105 (64 - 158)
Cleft lip and cleft palate	6 (1 - 15)	6 (1 - 15)	--	--	--	--
Down syndrome	45 (21 - 84)	28 (11 - 60)	6 (2 - 12)	7 (3 - 14)	3 (1 - 6)	0 (0 - 1)
Chromosomal unbalanced rearrangements	74 (37 - 140)	57 (24 - 114)	2 (1 - 3)	12 (5 - 24)	2 (1 - 4)	2 (1 - 4)
Other congenital anomalies	680 (428 - 975)	516 (294 - 787)	32 (15 - 55)	65 (29 - 122)	30 (15 - 54)	38 (21 - 66)
Skin and subcutaneous diseases	599 (402 - 874)	2 (1 - 3)	1 (1 - 2)	98 (57 - 150)	55 (32 - 91)	443 (271 - 696)
Cellulitis	92 (40 - 170)	0 (0 - 1)	0 (0 - 0)	22 (8 - 42)	13 (5 - 26)	57 (21 - 122)
Pyoderma	209 (127 - 341)	1 (0 - 2)	0 (0 - 1)	39 (23 - 64)	26 (14 - 45)	142 (70 - 263)
Decubitus ulcer	281 (159 - 447)	0 (0 - 0)	0 (0 - 0)	29 (13 - 47)	14 (7 - 25)	238 (126 - 400)

Web Table 31- Vietnam deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other skin and subcutaneous diseases	17 (10 - 28)	0 (0 - 0)	0 (0 - 0)	8 (4 - 15)	2 (1 - 5)	6 (3 - 11)
Sudden infant death syndrome	134 (19 - 429)	134 (19 - 429)	--	--	--	--
Injuries	14,457 (11,147 - 18,517)	1,142 (675 - 1,752)	832 (643 - 1,025)	4,461 (3,012 - 6,229)	2,787 (1,868 - 4,091)	5,234 (3,941 - 6,918)
Transport injuries	5,569 (3,891 - 7,684)	75 (36 - 133)	230 (158 - 312)	2,779 (1,837 - 3,923)	1,490 (961 - 2,264)	994 (677 - 1,351)
Road injuries	5,356 (3,724 - 7,396)	57 (25 - 105)	226 (155 - 304)	2,726 (1,800 - 3,851)	1,424 (917 - 2,147)	924 (633 - 1,243)
Pedestrian road injuries	1,782 (1,201 - 2,478)	25 (10 - 50)	88 (52 - 133)	509 (290 - 797)	559 (337 - 883)	601 (386 - 846)
Cyclist road injuries	289 (186 - 465)	1 (0 - 2)	16 (9 - 27)	100 (55 - 178)	122 (71 - 208)	50 (29 - 80)
Motorcyclist road injuries	2,219 (1,274 - 3,216)	15 (6 - 32)	74 (36 - 119)	1,548 (897 - 2,287)	476 (248 - 770)	105 (50 - 175)
Motor vehicle road injuries	1,032 (655 - 1,628)	15 (6 - 31)	47 (28 - 72)	552 (315 - 914)	262 (151 - 464)	156 (90 - 252)
Other road injuries	33 (17 - 83)	1 (0 - 2)	1 (0 - 2)	16 (6 - 50)	4 (2 - 10)	11 (5 - 26)
Other transport injuries	213 (140 - 332)	18 (9 - 33)	5 (2 - 8)	54 (32 - 93)	66 (38 - 117)	70 (38 - 122)
Unintentional injuries	7,010 (5,428 - 8,933)	1,062 (617 - 1,682)	593 (433 - 778)	731 (481 - 1,059)	761 (514 - 1,116)	3,863 (2,715 - 5,404)
Falls	2,993 (1,873 - 4,549)	43 (20 - 88)	2 (1 - 4)	65 (39 - 108)	257 (159 - 398)	2,625 (1,574 - 4,123)
Drowning	2,241 (1,596 - 3,167)	757 (380 - 1,312)	535 (381 - 716)	394 (243 - 609)	241 (146 - 394)	314 (201 - 477)
Fire, heat, and hot substances	108 (61 - 190)	54 (22 - 103)	2 (1 - 4)	18 (9 - 34)	32 (15 - 64)	2 (1 - 3)
Poisonings	115 (64 - 238)	2 (0 - 8)	1 (0 - 2)	36 (19 - 70)	21 (9 - 51)	55 (25 - 125)
Exposure to mechanical forces	339 (237 - 447)	19 (11 - 34)	27 (16 - 42)	105 (63 - 157)	46 (28 - 73)	142 (89 - 216)
Unintentional firearm injuries	45 (29 - 68)	2 (1 - 3)	1 (1 - 2)	21 (12 - 35)	4 (2 - 7)	17 (8 - 32)
Unintentional suffocation	7 (4 - 13)	1 (0 - 3)	1 (0 - 2)	3 (2 - 6)	1 (1 - 3)	1 (0 - 1)
Other exposure to mechanical forces	287 (197 - 386)	17 (8 - 30)	25 (14 - 40)	80 (46 - 123)	40 (23 - 65)	125 (74 - 198)
Adverse effects of medical treatment	482 (300 - 800)	14 (7 - 25)	3 (2 - 5)	54 (31 - 98)	75 (41 - 132)	336 (164 - 597)
Animal contact	223 (71 - 354)	38 (10 - 76)	16 (6 - 36)	8 (3 - 18)	57 (17 - 104)	104 (27 - 184)
Venomous animal contact	138 (44 - 226)	34 (9 - 71)	15 (5 - 33)	5 (2 - 12)	28 (9 - 54)	56 (13 - 107)
Non-venomous animal contact	84 (22 - 147)	4 (1 - 8)	1 (0 - 2)	3 (1 - 6)	29 (7 - 56)	47 (11 - 90)
Foreign body	432 (268 - 783)	127 (68 - 234)	2 (1 - 3)	15 (8 - 26)	18 (10 - 35)	270 (152 - 528)
Pulmonary aspiration and foreign body in airway	421 (259 - 771)	126 (68 - 233)	1 (1 - 2)	12 (6 - 23)	17 (9 - 35)	266 (147 - 523)
Foreign body in other body part	10 (7 - 16)	1 (0 - 2)	1 (0 - 1)	3 (2 - 5)	1 (1 - 2)	5 (2 - 8)
Other unintentional injuries	78 (56 - 113)	9 (5 - 15)	5 (3 - 8)	37 (22 - 57)	13 (8 - 23)	14 (8 - 34)
Self-harm and interpersonal violence	1,878 (1,275 - 2,769)	5 (2 - 12)	8 (5 - 13)	951 (592 - 1,453)	536 (328 - 866)	378 (249 - 578)
Self-harm	1,724 (1,152 - 2,547)	--	3 (1 - 6)	866 (526 - 1,340)	502 (302 - 814)	353 (227 - 550)
Interpersonal violence	154 (101 - 244)	5 (2 - 12)	5 (3 - 9)	84 (49 - 149)	34 (19 - 57)	25 (13 - 44)
Assault by firearm	29 (15 - 55)	0 (0 - 0)	0 (0 - 1)	21 (10 - 43)	6 (3 - 12)	1 (0 - 3)
Assault by sharp object	46 (27 - 83)	0 (0 - 1)	1 (0 - 3)	29 (15 - 56)	9 (5 - 18)	7 (3 - 14)
Assault by other means	78 (49 - 119)	5 (2 - 11)	4 (2 - 6)	34 (19 - 62)	19 (10 - 33)	17 (8 - 31)
Forces of nature, war, and legal intervention	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Exposure to forces of nature	0 (0 - 0)	0 (0 - 0)	--	--	--	--

Web Table 31- Wales deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	32,240 (30,830 - 33,601)	159 (129 - 196)	29 (25 - 33)	1,379 (1,276 - 1,478)	5,709 (5,348 - 6,054)	24,965 (24,004 - 25,904)
Communicable, maternal, neonatal, and nutritional diseases	2,498 (2,118 - 2,995)	81 (65 - 102)	3 (2 - 3)	51 (45 - 57)	169 (137 - 199)	2,194 (1,809 - 2,696)
HIV/AIDS and tuberculosis	35 (28 - 41)	0 (0 - 0)	0 (0 - 0)	7 (6 - 9)	9 (7 - 11)	18 (13 - 23)
Tuberculosis	27 (21 - 33)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	7 (5 - 9)	18 (13 - 23)
HIV/AIDS	8 (5 - 10)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	2 (1 - 4)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	7 (5 - 10)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	2 (1 - 3)	0 (0 - 1)
Diarrrhea, lower respiratory, and other common infectious diseases	2,325 (1,946 - 2,816)	14 (11 - 19)	2 (2 - 3)	33 (28 - 39)	148 (118 - 178)	2,127 (1,742 - 2,626)
Diarrrheal diseases	134 (96 - 184)	3 (2 - 4)	0 (0 - 0)	2 (2 - 3)	8 (6 - 11)	121 (83 - 171)
Intestinal infectious diseases	3 (1 - 8)	1 (0 - 2)	1 (0 - 1)	1 (0 - 3)	1 (0 - 2)	0 (0 - 2)
Typhoid fever	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Lower respiratory infections	2,158 (1,785 - 2,671)	8 (5 - 11)	1 (1 - 1)	25 (20 - 29)	133 (103 - 162)	1,992 (1,618 - 2,605)
Upper respiratory infections	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Otitis media	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	18 (15 - 23)	3 (2 - 4)	0 (0 - 0)	3 (3 - 4)	4 (3 - 5)	8 (6 - 11)
Pneumococcal meningitis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)
H influenzae type B meningitis	2 (2 - 3)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (1 - 1)
Meningococcal meningitis	6 (4 - 7)	1 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	3 (2 - 4)
Other meningitis	7 (5 - 8)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	3 (2 - 4)
Encephalitis	6 (4 - 8)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	3 (1 - 4)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	3 (1 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	2 (0 - 9)
Neglected tropical diseases and malaria	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (0 - 1)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Maternal disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Wales deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	65 (52 - 82)	65 (52 - 82)	--	--	--	--
Neonatal preterm birth complications	49 (38 - 62)	49 (38 - 62)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	10 (7 - 14)	10 (7 - 14)	--	--	--	--
Neonatal sepsis and other neonatal infections	2 (1 - 5)	2 (1 - 5)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	4 (3 - 6)	4 (3 - 6)	--	--	--	--
Nutritional deficiencies	36 (27 - 49)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 3)	32 (24 - 45)
Protein-energy malnutrition	6 (3 - 10)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 8)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	26 (18 - 36)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	24 (17 - 34)
Other nutritional deficiencies	4 (2 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 8)
Other communicable, maternal, neonatal, and nutritional diseases	31 (22 - 37)	1 (1 - 2)	0 (0 - 0)	5 (4 - 6)	8 (6 - 11)	16 (11 - 20)
Sexually transmitted diseases excluding HIV	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 4)
Syphilis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	4 (3 - 5)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	1 (1 - 2)
Acute hepatitis A	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	23 (14 - 30)	1 (1 - 1)	0 (0 - 0)	4 (2 - 5)	6 (4 - 9)	12 (7 - 16)
Non-communicable diseases	28,630 (27,235 - 29,843)	66 (53 - 84)	19 (16 - 21)	1,020 (940 - 1,094)	5,353 (5,011 - 5,674)	22,173 (21,164 - 23,048)
Neoplasms	8,804 (8,093 - 9,367)	5 (4 - 7)	9 (8 - 11)	410 (376 - 444)	2,685 (2,481 - 2,874)	5,696 (5,109 - 6,099)
Esophageal cancer	450 (392 - 555)	--	--	15 (12 - 20)	157 (132 - 192)	277 (237 - 349)
Stomach cancer	444 (378 - 533)	--	--	12 (10 - 14)	91 (79 - 105)	341 (283 - 418)
Liver cancer	197 (144 - 240)	--	0 (0 - 0)	9 (6 - 11)	63 (45 - 78)	125 (87 - 157)
Liver cancer due to hepatitis B	40 (19 - 73)	--	0 (0 - 0)	3 (2 - 5)	17 (7 - 30)	20 (10 - 40)
Liver cancer due to hepatitis C	110 (74 - 147)	--	0 (0 - 0)	4 (2 - 6)	33 (21 - 48)	73 (47 - 99)
Liver cancer due to alcohol use	38 (17 - 60)	--	--	1 (0 - 2)	10 (4 - 16)	27 (12 - 44)
Liver cancer due to other causes	9 (3 - 16)	--	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	5 (2 - 10)
Larynx cancer	49 (37 - 64)	--	--	2 (1 - 3)	19 (14 - 24)	28 (20 - 38)
Tracheal, bronchus and lung cancer	2,031 (1,768 - 2,240)	--	--	46 (39 - 54)	688 (609 - 768)	1,297 (1,060 - 1,449)
Breast cancer	718 (555 - 851)	--	--	72 (59 - 89)	262 (200 - 308)	384 (289 - 473)
Cervical cancer	71 (59 - 89)	--	--	16 (13 - 20)	23 (18 - 29)	32 (25 - 43)
Uterine cancer	112 (76 - 137)	--	--	2 (1 - 3)	36 (22 - 46)	74 (51 - 95)
Prostate cancer	614 (403 - 868)	--	--	1 (1 - 2)	93 (58 - 131)	521 (333 - 745)

Web Table 31- Wales deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Colon and rectum cancer	1,136 (1,027 - 1,252)	--	--	34 (30 - 38)	318 (287 - 351)	784 (691 - 883)
Lip and oral cavity cancer	91 (74 - 105)	--	--	8 (6 - 10)	40 (29 - 48)	44 (35 - 53)
Nasopharynx cancer	10 (7 - 14)	--	0 (0 - 0)	2 (1 - 3)	4 (3 - 6)	4 (3 - 6)
Other pharynx cancer	47 (34 - 59)	--	--	4 (3 - 5)	25 (18 - 32)	18 (12 - 24)
Gallbladder and biliary tract cancer	73 (56 - 102)	--	--	1 (1 - 2)	16 (12 - 21)	56 (41 - 83)
Pancreatic cancer	505 (458 - 553)	--	--	15 (12 - 18)	162 (145 - 181)	328 (291 - 367)
Malignant skin melanoma	132 (84 - 183)	--	--	21 (14 - 30)	48 (30 - 66)	64 (40 - 88)
Non-melanoma skin cancer	44 (33 - 59)	--	--	1 (1 - 2)	5 (4 - 7)	37 (28 - 50)
Ovarian cancer	271 (227 - 317)	--	--	18 (14 - 22)	105 (86 - 124)	149 (115 - 185)
Testicular cancer	5 (4 - 7)	--	--	3 (2 - 5)	1 (1 - 1)	1 (1 - 2)
Kidney cancer	201 (175 - 232)	0 (0 - 0)	0 (0 - 0)	10 (8 - 12)	74 (60 - 90)	117 (95 - 141)
Bladder cancer	238 (201 - 284)	--	--	3 (2 - 4)	46 (38 - 54)	190 (157 - 229)
Brain and nervous system cancer	189 (150 - 216)	1 (1 - 2)	2 (2 - 3)	29 (24 - 35)	87 (71 - 103)	69 (47 - 86)
Thyroid cancer	19 (15 - 24)	--	0 (0 - 0)	1 (1 - 1)	5 (4 - 6)	14 (10 - 18)
Mesothelioma	67 (39 - 114)	--	--	2 (1 - 3)	26 (16 - 41)	40 (19 - 74)
Hodgkin lymphoma	20 (14 - 25)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	6 (4 - 8)	7 (5 - 9)
Non-Hodgkin lymphoma	292 (184 - 357)	0 (0 - 0)	1 (0 - 1)	20 (12 - 25)	89 (51 - 114)	183 (111 - 229)
Multiple myeloma	167 (116 - 241)	--	--	4 (3 - 6)	49 (33 - 71)	114 (76 - 165)
Leukemia	265 (233 - 296)	1 (1 - 2)	3 (2 - 4)	23 (20 - 26)	64 (54 - 73)	174 (150 - 198)
Other neoplasms	345 (261 - 405)	2 (2 - 3)	3 (2 - 3)	30 (24 - 35)	84 (67 - 98)	226 (155 - 279)
Cardiovascular diseases	10,726 (10,031 - 11,837)	1 (1 - 2)	1 (1 - 1)	218 (195 - 241)	1,524 (1,399 - 1,694)	8,981 (8,353 - 9,894)
Rheumatic heart disease	100 (76 - 164)	0 (0 - 0)	0 (0 - 0)	5 (4 - 8)	22 (17 - 38)	72 (52 - 118)
Ischemic heart disease	5,578 (4,978 - 6,432)	0 (0 - 0)	0 (0 - 0)	119 (104 - 140)	956 (863 - 1,108)	4,503 (3,947 - 5,247)
Cerebrovascular disease	3,114 (2,703 - 3,701)	0 (0 - 0)	0 (0 - 0)	47 (38 - 56)	287 (238 - 338)	2,780 (2,393 - 3,356)
Ischemic stroke	1,881 (1,583 - 2,384)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	94 (67 - 123)	1,782 (1,503 - 2,271)
Hemorrhagic stroke	1,233 (932 - 1,524)	0 (0 - 0)	0 (0 - 0)	42 (34 - 50)	193 (153 - 232)	998 (726 - 1,275)
Hypertensive heart disease	175 (119 - 223)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	34 (23 - 47)	136 (88 - 179)
Cardiomyopathy and myocarditis	203 (160 - 289)	1 (1 - 1)	0 (0 - 0)	14 (11 - 17)	29 (20 - 37)	159 (119 - 242)
Atrial fibrillation and flutter	277 (207 - 359)	--	--	0 (0 - 0)	11 (8 - 14)	266 (197 - 347)
Aortic aneurysm	433 (346 - 550)	--	--	5 (4 - 6)	61 (50 - 77)	367 (288 - 474)
Peripheral vascular disease	130 (103 - 164)	--	--	0 (0 - 1)	11 (8 - 14)	119 (92 - 152)
Endocarditis	44 (32 - 65)	0 (0 - 0)	0 (0 - 0)	3 (2 - 3)	10 (7 - 15)	32 (22 - 48)
Other cardiovascular and circulatory diseases	672 (401 - 848)	0 (0 - 0)	0 (0 - 0)	19 (12 - 24)	104 (58 - 128)	548 (323 - 707)
Chronic respiratory diseases	2,376 (2,057 - 2,859)	2 (1 - 2)	1 (1 - 1)	29 (25 - 34)	370 (319 - 427)	1,975 (1,700 - 2,383)
Chronic obstructive pulmonary disease	1,926 (1,666 - 2,377)	1 (0 - 1)	0 (0 - 0)	12 (9 - 15)	301 (257 - 352)	1,612 (1,380 - 2,010)
Pneumoconiosis	114 (67 - 202)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	10 (6 - 16)	103 (59 - 187)
Silicosis	8 (5 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (3 - 13)
Asbestosis	27 (15 - 52)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	24 (13 - 47)
Coal workers pneumoconiosis	67 (38 - 116)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	62 (35 - 111)
Other pneumoconiosis	12 (7 - 21)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (6 - 19)

Web Table 31- Wales deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Asthma	93 (64 - 137)	0 (0 - 0)	1 (0 - 1)	12 (10 - 14)	17 (12 - 27)	63 (38 - 101)
Interstitial lung disease and pulmonary sarcoidosis	229 (98 - 354)	0 (0 - 0)	0 (0 - 0)	5 (2 - 7)	40 (19 - 60)	184 (74 - 295)
Other chronic respiratory diseases	14 (10 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	12 (8 - 18)
Cirrhosis	471 (432 - 511)	0 (0 - 0)	0 (0 - 0)	102 (89 - 115)	218 (196 - 241)	151 (134 - 170)
Cirrhosis due to hepatitis B	51 (32 - 83)	0 (0 - 0)	0 (0 - 0)	10 (5 - 16)	24 (14 - 37)	18 (10 - 31)
Cirrhosis due to hepatitis C	206 (118 - 280)	0 (0 - 0)	0 (0 - 0)	44 (26 - 62)	94 (52 - 135)	68 (33 - 93)
Cirrhosis due to alcohol use	161 (109 - 218)	-- (0 - 0)	-- (0 - 0)	30 (17 - 45)	77 (49 - 108)	54 (36 - 79)
Cirrhosis due to other causes	53 (31 - 77)	0 (0 - 0)	0 (0 - 0)	18 (11 - 25)	23 (13 - 35)	11 (6 - 19)
Digestive diseases	1,035 (887 - 1,326)	1 (0 - 1)	0 (0 - 1)	27 (24 - 31)	144 (124 - 174)	863 (728 - 1,120)
Peptic ulcer disease	187 (139 - 284)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	28 (20 - 37)	155 (113 - 243)
Gastritis and duodenitis	11 (7 - 18)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	8 (4 - 14)
Appendicitis	20 (11 - 38)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (2 - 6)	15 (7 - 30)
Paralytic ileus and intestinal obstruction	130 (64 - 174)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	13 (6 - 18)	114 (54 - 156)
Inguinal, femoral, and abdominal hernia	51 (20 - 129)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 12)	45 (17 - 118)
Inflammatory bowel disease	70 (50 - 105)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	10 (7 - 14)	57 (40 - 88)
Vascular intestinal disorders	167 (97 - 262)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	26 (15 - 42)	138 (77 - 221)
Gallbladder and biliary diseases	122 (87 - 158)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	13 (9 - 17)	107 (77 - 141)
Pancreatitis	74 (53 - 103)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	19 (13 - 25)	48 (33 - 71)
Other digestive diseases	203 (153 - 267)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	25 (17 - 31)	174 (131 - 231)
Neurological disorders	3,593 (3,003 - 4,131)	4 (3 - 5)	2 (2 - 2)	49 (42 - 57)	193 (166 - 225)	3,345 (2,746 - 3,871)
Alzheimer disease and other dementias	3,065 (2,473 - 3,603)	-- (0 - 0)	-- (0 - 1)	0 (0 - 1)	87 (67 - 109)	2,978 (2,376 - 3,505)
Parkinson disease	258 (198 - 315)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	14 (11 - 19)	243 (184 - 301)
Epilepsy	48 (39 - 57)	1 (0 - 1)	1 (1 - 1)	21 (17 - 25)	10 (8 - 13)	15 (11 - 20)
Multiple sclerosis	47 (31 - 67)	-- (0 - 0)	-- (0 - 0)	10 (7 - 15)	23 (14 - 35)	14 (8 - 20)
Other neurological disorders	174 (146 - 198)	3 (2 - 4)	1 (1 - 2)	17 (13 - 20)	58 (48 - 68)	95 (77 - 111)
Mental and substance use disorders	156 (106 - 180)	0 (0 - 0)	0 (0 - 0)	114 (69 - 133)	30 (21 - 38)	12 (9 - 15)
Schizophrenia	4 (3 - 7)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (2 - 6)
Alcohol use disorders	43 (24 - 57)	-- (0 - 0)	-- (0 - 0)	18 (10 - 24)	20 (11 - 27)	5 (2 - 6)
Drug use disorders	108 (68 - 127)	0 (0 - 0)	-- (0 - 0)	95 (57 - 112)	9 (7 - 12)	4 (3 - 5)
Opioid use disorders	40 (25 - 48)	0 (0 - 0)	-- (0 - 0)	36 (21 - 43)	3 (2 - 4)	1 (1 - 2)
Cocaine use disorders	3 (2 - 4)	0 (0 - 0)	-- (0 - 0)	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	3 (2 - 4)	0 (0 - 0)	-- (0 - 0)	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	62 (39 - 73)	0 (0 - 0)	-- (0 - 0)	54 (32 - 64)	6 (4 - 7)	2 (2 - 3)
Eating disorders	0 (0 - 1)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)
Anorexia nervosa	0 (0 - 1)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)
Diabetes, urogenital, blood, and endocrine diseases	1,164 (966 - 1,314)	4 (3 - 6)	2 (2 - 3)	44 (39 - 51)	141 (124 - 157)	972 (789 - 1,110)
Diabetes mellitus	329 (285 - 373)	0 (0 - 0)	0 (0 - 0)	12 (10 - 14)	52 (45 - 60)	264 (225 - 306)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Chronic kidney disease	332 (281 - 415)	0 (0 - 0)	0 (0 - 0)	9 (8 - 12)	33 (27 - 42)	290 (242 - 361)
Chronic kidney disease due to diabetes mellitus	50 (37 - 79)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (4 - 9)	43 (31 - 68)

Web Table 31- Wales deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic kidney disease due to hypertension	87 (61 - 118)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	8 (6 - 11)	78 (53 - 105)
Chronic kidney disease due to glomerulonephritis	16 (9 - 23)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	13 (7 - 19)
Chronic kidney disease due to other causes	179 (136 - 244)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	17 (12 - 23)	156 (115 - 215)
Urinary diseases and male infertility	377 (191 - 494)	0 (0 - 1)	0 (0 - 0)	6 (4 - 7)	28 (16 - 36)	343 (166 - 454)
Interstitial nephritis and urinary tract infections	343 (172 - 455)	0 (0 - 0)	0 (0 - 0)	5 (3 - 6)	24 (13 - 30)	315 (152 - 423)
Urolithiasis	10 (5 - 21)	--	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	8 (3 - 17)
Other urinary diseases	24 (10 - 46)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	3 (1 - 5)	20 (8 - 41)
Gynecological diseases	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Endometriosis	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	--
Genital prolapse	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	15 (11 - 22)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	3 (2 - 4)	10 (7 - 15)
Thalassemias	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	1 (0 - 1)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	12 (8 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 2)	10 (7 - 14)
Endocrine, metabolic, blood, and immune disorders	108 (89 - 166)	3 (2 - 5)	2 (1 - 2)	15 (12 - 21)	25 (20 - 36)	64 (49 - 106)
Musculoskeletal disorders	111 (78 - 140)	--	0 (0 - 0)	7 (5 - 8)	23 (17 - 29)	82 (53 - 106)
Rheumatoid arthritis	53 (37 - 71)	--	0 (0 - 0)	1 (1 - 1)	10 (7 - 14)	43 (28 - 58)
Other musculoskeletal disorders	58 (38 - 75)	--	0 (0 - 0)	6 (5 - 7)	13 (10 - 17)	39 (22 - 54)
Other non-communicable diseases	195 (169 - 226)	49 (39 - 64)	3 (2 - 4)	21 (18 - 25)	25 (21 - 28)	97 (74 - 123)
Congenital anomalies	92 (80 - 108)	39 (31 - 50)	3 (2 - 4)	19 (16 - 23)	16 (13 - 19)	15 (12 - 20)
Neural tube defects	4 (3 - 5)	3 (2 - 4)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	43 (37 - 51)	16 (12 - 21)	2 (1 - 2)	12 (10 - 15)	6 (5 - 9)	7 (5 - 9)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	12 (8 - 16)	1 (1 - 2)	0 (0 - 0)	3 (2 - 4)	7 (5 - 10)	1 (0 - 1)
Chromosomal unbalanced rearrangements	5 (4 - 8)	5 (3 - 7)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	27 (22 - 33)	14 (10 - 19)	1 (0 - 1)	3 (2 - 4)	2 (1 - 3)	8 (6 - 10)
Skin and subcutaneous diseases	93 (68 - 119)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	9 (6 - 11)	82 (59 - 108)
Cellulitis	36 (16 - 54)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	31 (12 - 49)
Pyoderma	34 (21 - 50)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 5)	30 (18 - 46)
Decubitus ulcer	18 (11 - 29)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	17 (10 - 28)
Other skin and subcutaneous diseases	5 (2 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 11)
Sudden infant death syndrome	10 (5 - 21)	10 (5 - 21)	--	--	--	--
Injuries	1,112 (984 - 1,247)	11 (8 - 15)	7 (6 - 9)	308 (279 - 343)	187 (166 - 211)	598 (489 - 703)
Transport injuries	171 (152 - 192)	2 (1 - 3)	3 (3 - 4)	88 (77 - 100)	33 (28 - 39)	44 (36 - 55)
Road injuries	162 (144 - 182)	2 (1 - 3)	3 (2 - 4)	83 (73 - 94)	31 (26 - 36)	43 (35 - 53)
Pedestrian road injuries	42 (29 - 60)	1 (0 - 1)	1 (1 - 2)	11 (6 - 17)	10 (6 - 14)	20 (13 - 28)

Web Table 31- Wales deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cyclist road injuries	7 (5 - 10)	0 (0 - 0)	0 (0 - 1)	3 (2 - 4)	2 (1 - 3)	2 (1 - 3)
Motorcyclist road injuries	22 (15 - 31)	0 (0 - 0)	0 (0 - 0)	18 (12 - 26)	2 (1 - 4)	1 (1 - 2)
Motor vehicle road injuries	89 (71 - 109)	1 (1 - 1)	1 (1 - 2)	51 (41 - 62)	16 (12 - 21)	20 (14 - 27)
Other road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	9 (7 - 12)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	2 (2 - 3)	1 (1 - 2)
Unintentional injuries	677 (564 - 790)	9 (6 - 12)	4 (3 - 5)	68 (60 - 78)	82 (71 - 94)	515 (405 - 622)
Falls	454 (340 - 556)	1 (1 - 1)	1 (0 - 1)	19 (15 - 23)	39 (27 - 49)	394 (291 - 494)
Drowning	20 (15 - 27)	1 (1 - 2)	1 (1 - 1)	8 (6 - 10)	4 (3 - 7)	5 (3 - 9)
Fire, heat, and hot substances	25 (20 - 36)	1 (1 - 2)	0 (0 - 1)	5 (4 - 6)	6 (4 - 9)	13 (10 - 20)
Poisonings	16 (12 - 32)	0 (0 - 0)	0 (0 - 0)	8 (6 - 15)	4 (3 - 8)	4 (3 - 10)
Exposure to mechanical forces	25 (19 - 29)	2 (1 - 3)	1 (1 - 1)	12 (9 - 14)	5 (4 - 6)	5 (4 - 7)
Unintentional firearm injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	11 (5 - 14)	2 (1 - 3)	1 (0 - 1)	5 (2 - 7)	2 (1 - 2)	2 (1 - 3)
Other exposure to mechanical forces	13 (11 - 15)	0 (0 - 1)	0 (0 - 0)	6 (5 - 8)	3 (2 - 4)	3 (2 - 4)
Adverse effects of medical treatment	49 (37 - 70)	0 (0 - 1)	0 (0 - 0)	3 (2 - 4)	9 (7 - 14)	37 (27 - 54)
Animal contact	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Venomous animal contact	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 1)
Foreign body	80 (46 - 107)	2 (1 - 3)	1 (0 - 1)	11 (7 - 15)	12 (8 - 17)	54 (28 - 78)
Pulmonary aspiration and foreign body in airway	79 (45 - 107)	2 (1 - 3)	1 (0 - 1)	10 (7 - 15)	12 (8 - 16)	54 (27 - 78)
Foreign body in other body part	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other unintentional injuries	4 (4 - 6)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	1 (1 - 1)	2 (1 - 2)
Self-harm and interpersonal violence	264 (229 - 305)	0 (0 - 1)	0 (0 - 1)	152 (131 - 178)	73 (58 - 88)	39 (32 - 48)
Self-harm	254 (219 - 294)	--	0 (0 - 0)	146 (124 - 170)	71 (57 - 86)	37 (30 - 46)
Interpersonal violence	10 (7 - 14)	0 (0 - 1)	0 (0 - 0)	7 (5 - 9)	2 (1 - 2)	1 (1 - 2)
Assault by firearm	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Assault by other means	7 (5 - 9)	0 (0 - 1)	0 (0 - 0)	4 (3 - 6)	1 (1 - 2)	1 (1 - 2)

Web Table 31- Wales deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	15,727 (14,718 - 16,674)	89 (70 - 112)	15 (12 - 17)	863 (775 - 944)	3,357 (3,058 - 3,642)	11,403 (10,771 - 11,975)
Communicable, maternal, neonatal, and nutritional diseases	1,001 (809 - 1,225)	47 (37 - 59)	1 (1 - 2)	28 (23 - 33)	94 (72 - 116)	830 (651 - 1,041)
HIV/AIDS and tuberculosis	23 (16 - 28)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	6 (4 - 8)	12 (7 - 16)
Tuberculosis	17 (12 - 22)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 6)	12 (7 - 16)
HIV/AIDS	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	1 (1 - 3)	0 (0 - 1)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	5 (3 - 7)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (1 - 2)	0 (0 - 0)
Diarrrhea, lower respiratory, and other common infectious diseases	912 (724 - 1,132)	8 (6 - 11)	1 (1 - 1)	20 (15 - 24)	82 (62 - 103)	801 (621 - 1,009)
Diarrheal diseases	47 (31 - 69)	1 (1 - 2)	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)	40 (25 - 62)
Intestinal infectious diseases	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Lower respiratory infections	850 (663 - 1,064)	4 (3 - 7)	0 (0 - 0)	15 (11 - 19)	75 (55 - 96)	755 (573 - 967)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	9 (8 - 12)	2 (1 - 3)	0 (0 - 0)	2 (1 - 2)	2 (2 - 3)	3 (3 - 5)
Pneumococcal meningitis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 1)
H influenzae type B meningitis	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other meningitis	3 (2 - 5)	0 (0 - 1)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Encephalitis	3 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	1 (0 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 5)
Neglected tropical diseases and malaria	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--

Web Table 31- Wales deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	38 (30 - 48)	38 (30 - 48)	--	--	--	--
Neonatal preterm birth complications	29 (21 - 38)	29 (21 - 38)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	6 (3 - 9)	6 (3 - 9)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (1 - 4)	1 (1 - 4)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	3 (1 - 4)	3 (1 - 4)	--	--	--	--
Nutritional deficiencies	12 (7 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	10 (6 - 18)
Protein-energy malnutrition	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 5)
Iodine deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Iron-deficiency anemia	7 (3 - 13)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	6 (3 - 12)
Other nutritional deficiencies	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 4)
Other communicable, maternal, neonatal, and nutritional diseases	15 (10 - 20)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	5 (3 - 6)	7 (4 - 9)
Sexually transmitted diseases excluding HIV	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Syphilis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	3 (2 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	1 (0 - 1)
Acute hepatitis A	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	12 (7 - 17)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (2 - 5)	6 (3 - 8)
Non-communicable diseases	14,080 (13,147 - 14,911)	35 (26 - 46)	9 (7 - 10)	588 (524 - 647)	3,132 (2,847 - 3,390)	10,317 (9,699 - 10,853)
Neoplasms	4,677 (4,257 - 5,095)	3 (2 - 4)	5 (4 - 6)	182 (160 - 203)	1,455 (1,313 - 1,597)	3,034 (2,728 - 3,323)
Esophageal cancer	302 (253 - 404)	--	--	12 (9 - 16)	121 (97 - 153)	169 (139 - 239)
Stomach cancer	245 (210 - 288)	--	--	7 (6 - 8)	61 (52 - 72)	177 (146 - 217)
Liver cancer	112 (69 - 146)	--	0 (0 - 0)	5 (3 - 7)	42 (24 - 56)	64 (35 - 88)
Liver cancer due to hepatitis B	27 (9 - 56)	--	0 (0 - 0)	2 (1 - 4)	12 (3 - 25)	12 (4 - 29)
Liver cancer due to hepatitis C	59 (27 - 94)	--	0 (0 - 0)	2 (1 - 4)	22 (10 - 35)	35 (14 - 57)
Liver cancer due to alcohol use	24 (6 - 46)	--	--	1 (0 - 1)	7 (2 - 14)	16 (4 - 33)
Liver cancer due to other causes	2 (1 - 5)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 3)
Larynx cancer	40 (29 - 54)	--	--	2 (1 - 2)	15 (11 - 20)	23 (16 - 33)
Tracheal, bronchus and lung cancer	1,196 (1,047 - 1,346)	--	--	23 (18 - 28)	403 (342 - 465)	770 (673 - 872)
Breast cancer	5 (2 - 11)	--	--	0 (0 - 0)	2 (1 - 3)	3 (1 - 7)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	614 (403 - 868)	--	--	1 (1 - 2)	93 (58 - 131)	521 (333 - 745)

Web Table 31- Wales deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Colon and rectum cancer	639 (562 - 718)	--	--	19 (16 - 23)	202 (177 - 227)	418 (361 - 483)
Lip and oral cavity cancer	63 (45 - 75)	--	--	6 (4 - 8)	31 (19 - 38)	26 (19 - 34)
Nasopharynx cancer	6 (5 - 9)	--	0 (0 - 0)	1 (1 - 2)	3 (2 - 4)	2 (1 - 3)
Other pharynx cancer	35 (22 - 46)	--	--	3 (2 - 4)	20 (12 - 26)	12 (6 - 17)
Gallbladder and biliary tract cancer	20 (13 - 28)	--	--	1 (0 - 1)	5 (3 - 8)	14 (9 - 20)
Pancreatic cancer	251 (223 - 280)	--	--	9 (7 - 11)	93 (80 - 107)	149 (129 - 172)
Malignant skin melanoma	75 (32 - 119)	--	--	12 (5 - 19)	29 (12 - 46)	34 (15 - 55)
Non-melanoma skin cancer	23 (15 - 36)	--	--	1 (1 - 2)	3 (2 - 6)	19 (12 - 30)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	5 (4 - 7)	--	--	3 (2 - 5)	1 (1 - 1)	1 (1 - 2)
Kidney cancer	129 (108 - 154)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	50 (40 - 62)	72 (58 - 90)
Bladder cancer	159 (127 - 190)	--	--	2 (1 - 2)	33 (26 - 40)	124 (98 - 152)
Brain and nervous system cancer	112 (81 - 136)	1 (0 - 1)	1 (1 - 2)	18 (14 - 23)	54 (40 - 68)	38 (24 - 52)
Thyroid cancer	8 (6 - 9)	--	0 (0 - 0)	0 (0 - 1)	3 (2 - 3)	4 (3 - 6)
Mesothelioma	59 (28 - 104)	--	--	1 (1 - 2)	23 (12 - 37)	35 (14 - 67)
Hodgkin lymphoma	11 (7 - 15)	0 (0 - 0)	0 (0 - 0)	4 (3 - 6)	4 (2 - 5)	3 (2 - 5)
Non-Hodgkin lymphoma	163 (68 - 206)	0 (0 - 0)	0 (0 - 1)	12 (6 - 16)	54 (22 - 70)	97 (40 - 126)
Multiple myeloma	90 (50 - 144)	--	--	3 (1 - 4)	29 (16 - 48)	59 (33 - 94)
Leukemia	157 (134 - 179)	1 (0 - 1)	2 (1 - 2)	13 (11 - 15)	40 (32 - 48)	101 (84 - 119)
Other neoplasms	159 (110 - 198)	1 (1 - 2)	1 (1 - 2)	16 (13 - 21)	44 (32 - 56)	97 (55 - 128)
Cardiovascular diseases	5,037 (4,541 - 5,485)	1 (0 - 1)	0 (0 - 0)	153 (133 - 173)	1,030 (923 - 1,140)	3,854 (3,446 - 4,213)
Rheumatic heart disease	26 (16 - 44)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	7 (4 - 11)	17 (10 - 30)
Ischemic heart disease	2,940 (2,555 - 3,337)	0 (0 - 0)	0 (0 - 0)	96 (82 - 115)	701 (622 - 794)	2,142 (1,815 - 2,470)
Cerebrovascular disease	1,212 (921 - 1,506)	0 (0 - 0)	0 (0 - 0)	24 (18 - 31)	158 (114 - 197)	1,030 (776 - 1,296)
Ischemic stroke	728 (504 - 969)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	59 (35 - 82)	666 (458 - 892)
Hemorrhagic stroke	484 (272 - 667)	0 (0 - 0)	0 (0 - 0)	21 (16 - 27)	99 (66 - 130)	364 (175 - 529)
Hypertensive heart disease	76 (44 - 111)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	22 (13 - 35)	50 (26 - 75)
Cardiomyopathy and myocarditis	87 (63 - 139)	0 (0 - 1)	0 (0 - 0)	10 (7 - 14)	20 (12 - 29)	56 (38 - 99)
Atrial fibrillation and flutter	80 (55 - 110)	--	--	0 (0 - 0)	6 (3 - 8)	74 (49 - 105)
Aortic aneurysm	255 (200 - 300)	--	--	4 (3 - 4)	44 (35 - 56)	207 (156 - 250)
Peripheral vascular disease	57 (41 - 77)	--	--	0 (0 - 0)	7 (5 - 10)	49 (35 - 69)
Endocarditis	24 (13 - 39)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	6 (4 - 10)	16 (8 - 28)
Other cardiovascular and circulatory diseases	281 (140 - 350)	0 (0 - 0)	0 (0 - 0)	11 (6 - 14)	59 (29 - 73)	212 (106 - 272)
Chronic respiratory diseases	1,331 (1,100 - 1,829)	1 (0 - 1)	0 (0 - 0)	14 (12 - 17)	207 (169 - 262)	1,109 (908 - 1,565)
Chronic obstructive pulmonary disease	1,053 (866 - 1,496)	0 (0 - 1)	0 (0 - 0)	6 (5 - 8)	165 (133 - 212)	881 (716 - 1,297)
Pneumoconiosis	113 (66 - 201)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	10 (6 - 16)	102 (58 - 186)
Silicosis	8 (5 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (3 - 13)
Asbestosis	27 (15 - 52)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	24 (13 - 47)
Coal workers pneumoconiosis	67 (38 - 116)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	5 (3 - 8)	62 (35 - 111)
Other pneumoconiosis	11 (6 - 20)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (5 - 19)

Web Table 31- Wales deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Asthma	22 (17 - 31)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	6 (4 - 7)	12 (8 - 17)
Interstitial lung disease and pulmonary sarcoidosis	135 (51 - 209)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	26 (10 - 40)	107 (37 - 171)
Other chronic respiratory diseases	7 (5 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (4 - 10)
Cirrhosis	282 (251 - 315)	0 (0 - 0)	0 (0 - 0)	66 (56 - 77)	140 (121 - 158)	77 (65 - 90)
Cirrhosis due to hepatitis B	26 (13 - 42)	0 (0 - 0)	0 (0 - 0)	6 (2 - 10)	13 (7 - 21)	7 (3 - 12)
Cirrhosis due to hepatitis C	109 (52 - 165)	0 (0 - 0)	0 (0 - 0)	26 (10 - 41)	54 (23 - 86)	29 (13 - 46)
Cirrhosis due to alcohol use	121 (72 - 172)	--	--	24 (13 - 38)	61 (34 - 90)	36 (23 - 53)
Cirrhosis due to other causes	26 (13 - 41)	0 (0 - 0)	0 (0 - 0)	10 (5 - 16)	12 (5 - 20)	4 (2 - 8)
Digestive diseases	437 (347 - 640)	0 (0 - 1)	0 (0 - 0)	17 (14 - 20)	80 (65 - 102)	339 (262 - 521)
Peptic ulcer disease	97 (61 - 177)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	18 (12 - 27)	76 (45 - 149)
Gastritis and duodenitis	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	3 (1 - 6)
Appendicitis	12 (5 - 24)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	2 (1 - 4)	9 (3 - 20)
Paralytic ileus and intestinal obstruction	56 (17 - 83)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	7 (2 - 11)	47 (14 - 72)
Inguinal, femoral, and abdominal hernia	24 (7 - 84)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 9)	21 (6 - 76)
Inflammatory bowel disease	25 (16 - 42)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	19 (11 - 34)
Vascular intestinal disorders	60 (21 - 138)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	12 (5 - 26)	46 (16 - 113)
Gallbladder and biliary diseases	47 (26 - 71)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (4 - 9)	40 (22 - 62)
Pancreatitis	39 (23 - 57)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	13 (7 - 18)	21 (11 - 34)
Other digestive diseases	72 (45 - 106)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	13 (8 - 18)	56 (34 - 86)
Neurological disorders	1,582 (1,231 - 1,935)	2 (1 - 3)	1 (1 - 1)	30 (24 - 36)	105 (85 - 126)	1,444 (1,097 - 1,792)
Alzheimer disease and other dementias	1,289 (953 - 1,654)	--	--	0 (0 - 0)	46 (28 - 64)	1,243 (902 - 1,599)
Parkinson disease	149 (115 - 193)	--	--	0 (0 - 0)	10 (7 - 13)	139 (105 - 183)
Epilepsy	27 (21 - 35)	0 (0 - 1)	0 (0 - 1)	13 (10 - 17)	6 (4 - 9)	7 (5 - 10)
Multiple sclerosis	18 (8 - 31)	--	--	4 (2 - 7)	9 (3 - 16)	5 (2 - 8)
Other neurological disorders	99 (72 - 118)	2 (1 - 3)	1 (0 - 1)	12 (9 - 15)	34 (26 - 44)	50 (34 - 63)
Mental and substance use disorders	115 (60 - 136)	0 (0 - 0)	0 (0 - 0)	90 (45 - 108)	18 (10 - 23)	6 (4 - 8)
Schizophrenia	2 (1 - 3)	--	--	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)
Alcohol use disorders	27 (12 - 34)	--	--	12 (5 - 16)	12 (4 - 17)	3 (1 - 4)
Drug use disorders	85 (42 - 102)	0 (0 - 0)	--	78 (37 - 94)	5 (4 - 7)	2 (1 - 3)
Opioid use disorders	32 (16 - 39)	0 (0 - 0)	--	29 (14 - 36)	2 (1 - 3)	1 (0 - 1)
Cocaine use disorders	2 (1 - 3)	0 (0 - 0)	--	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 3)	0 (0 - 0)	--	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	49 (24 - 59)	0 (0 - 0)	--	44 (21 - 54)	3 (2 - 5)	1 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	500 (417 - 568)	2 (2 - 4)	1 (1 - 1)	24 (20 - 29)	76 (65 - 88)	397 (319 - 458)
Diabetes mellitus	155 (132 - 181)	0 (0 - 0)	0 (0 - 0)	8 (6 - 9)	31 (26 - 38)	116 (95 - 140)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	157 (128 - 190)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	18 (14 - 24)	133 (105 - 164)
Chronic kidney disease due to diabetes mellitus	26 (14 - 52)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (2 - 6)	22 (12 - 44)

Web Table 31- Wales deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic kidney disease due to hypertension	39 (21 - 54)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 7)	34 (18 - 48)
Chronic kidney disease due to glomerulonephritis	8 (4 - 15)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	6 (3 - 12)
Chronic kidney disease due to other causes	83 (58 - 114)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	9 (6 - 14)	71 (47 - 101)
Urinary diseases and male infertility	135 (58 - 177)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	12 (6 - 17)	120 (51 - 162)
Interstitial nephritis and urinary tract infections	117 (51 - 157)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	10 (4 - 13)	105 (45 - 145)
Urolithiasis	4 (1 - 10)	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	3 (1 - 8)
Other urinary diseases	14 (4 - 32)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)	11 (3 - 28)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	7 (4 - 11)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (1 - 2)	4 (3 - 7)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	5 (3 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (3 - 7)
Endocrine, metabolic, blood, and immune disorders	47 (35 - 83)	2 (1 - 3)	1 (0 - 1)	8 (6 - 13)	13 (9 - 21)	24 (16 - 48)
Musculoskeletal disorders	37 (18 - 47)	--	0 (0 - 0)	2 (2 - 3)	9 (6 - 12)	25 (10 - 34)
Rheumatoid arthritis	16 (7 - 23)	--	0 (0 - 0)	0 (0 - 0)	4 (2 - 6)	11 (4 - 18)
Other musculoskeletal disorders	21 (11 - 29)	--	0 (0 - 0)	2 (1 - 3)	5 (3 - 7)	14 (6 - 21)
Other non-communicable diseases	83 (70 - 97)	26 (19 - 35)	1 (1 - 2)	11 (9 - 13)	12 (10 - 15)	32 (23 - 42)
Congenital anomalies	46 (39 - 55)	20 (15 - 26)	1 (1 - 2)	10 (8 - 12)	8 (6 - 10)	7 (6 - 9)
Neural tube defects	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	23 (19 - 27)	9 (6 - 12)	1 (1 - 1)	7 (5 - 8)	4 (2 - 5)	3 (2 - 4)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Down syndrome	6 (3 - 8)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	4 (2 - 5)	0 (0 - 1)
Chromosomal unbalanced rearrangements	2 (1 - 3)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	14 (11 - 18)	7 (5 - 11)	0 (0 - 1)	2 (1 - 2)	1 (1 - 2)	4 (2 - 5)
Skin and subcutaneous diseases	31 (19 - 41)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 6)	25 (16 - 35)
Cellulitis	12 (5 - 19)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	10 (3 - 16)
Pyoderma	12 (7 - 19)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	10 (5 - 16)
Decubitus ulcer	5 (3 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	4 (2 - 8)
Other skin and subcutaneous diseases	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Sudden infant death syndrome	6 (3 - 13)	6 (3 - 13)	--	--	--	--
Injuries	646 (568 - 728)	7 (4 - 10)	5 (4 - 6)	247 (219 - 280)	131 (111 - 153)	256 (200 - 305)
Transport injuries	126 (110 - 143)	1 (1 - 2)	2 (1 - 3)	71 (62 - 81)	24 (20 - 29)	27 (20 - 35)
Road injuries	119 (104 - 135)	1 (1 - 2)	2 (1 - 2)	67 (58 - 77)	22 (18 - 27)	26 (19 - 34)
Pedestrian road injuries	30 (18 - 47)	1 (0 - 1)	1 (0 - 1)	9 (4 - 15)	7 (4 - 12)	12 (7 - 20)

Web Table 31- Wales deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cyclist road injuries	6 (3 - 8)	0 (0 - 0)	0 (0 - 1)	2 (1 - 3)	1 (1 - 2)	2 (1 - 3)
Motorcyclist road injuries	20 (13 - 29)	0 (0 - 0)	0 (0 - 0)	17 (11 - 25)	2 (1 - 3)	1 (0 - 2)
Motor vehicle road injuries	62 (45 - 80)	0 (0 - 1)	1 (0 - 1)	39 (29 - 49)	11 (7 - 15)	11 (6 - 17)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other transport injuries	7 (5 - 9)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	2 (1 - 3)	1 (0 - 2)
Unintentional injuries	314 (250 - 369)	5 (3 - 8)	3 (2 - 3)	52 (45 - 61)	52 (42 - 62)	203 (148 - 250)
Falls	192 (131 - 240)	1 (0 - 1)	0 (0 - 1)	16 (12 - 20)	27 (17 - 35)	149 (99 - 192)
Drowning	15 (11 - 22)	1 (1 - 2)	1 (0 - 1)	7 (5 - 9)	3 (2 - 5)	3 (2 - 8)
Fire, heat, and hot substances	14 (10 - 21)	1 (0 - 1)	0 (0 - 0)	3 (2 - 5)	3 (2 - 5)	6 (4 - 10)
Poisonings	8 (6 - 20)	0 (0 - 0)	0 (0 - 0)	5 (3 - 10)	2 (1 - 4)	2 (1 - 5)
Exposure to mechanical forces	19 (14 - 23)	1 (1 - 2)	1 (0 - 1)	11 (8 - 13)	4 (3 - 5)	3 (2 - 4)
Unintentional firearm injuries	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	9 (3 - 12)	1 (0 - 2)	1 (0 - 1)	5 (2 - 6)	1 (1 - 2)	1 (0 - 2)
Other exposure to mechanical forces	10 (8 - 12)	0 (0 - 0)	0 (0 - 0)	6 (4 - 7)	2 (2 - 3)	1 (1 - 2)
Adverse effects of medical treatment	20 (13 - 29)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	4 (3 - 7)	14 (8 - 21)
Animal contact	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Foreign body	41 (18 - 57)	1 (0 - 2)	0 (0 - 1)	7 (4 - 11)	7 (3 - 10)	25 (9 - 39)
Pulmonary aspiration and foreign body in airway	40 (17 - 57)	1 (0 - 2)	0 (0 - 1)	7 (4 - 11)	7 (3 - 10)	25 (9 - 39)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	1 (0 - 1)
Self-harm and interpersonal violence	205 (170 - 249)	0 (0 - 0)	0 (0 - 0)	124 (102 - 149)	55 (40 - 69)	26 (19 - 34)
Self-harm	199 (165 - 243)	--	0 (0 - 0)	119 (98 - 142)	54 (39 - 68)	26 (19 - 34)
Interpersonal violence	6 (4 - 10)	0 (0 - 0)	0 (0 - 0)	5 (3 - 7)	1 (1 - 1)	0 (0 - 1)
Assault by firearm	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by other means	4 (2 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	1 (0 - 1)	0 (0 - 1)

Web Table 31- Wales deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	16,513 (15,470 - 17,543)	69 (56 - 87)	14 (13 - 16)	516 (460 - 574)	2,352 (2,134 - 2,560)	13,561 (12,759 - 14,338)
Communicable, maternal, neonatal, and nutritional diseases	1,496 (1,156 - 1,954)	34 (26 - 44)	2 (1 - 2)	22 (19 - 26)	74 (57 - 91)	1,364 (1,027 - 1,821)
HIV/AIDS and tuberculosis	12 (10 - 16)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	3 (2 - 4)	6 (4 - 9)
Tuberculosis	10 (7 - 13)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	3 (2 - 3)	6 (4 - 9)
HIV/AIDS	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
HIV/AIDS resulting in mycobacterial infection	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
HIV/AIDS resulting in other diseases	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Diarrhea, lower respiratory, and other common infectious diseases	1,413 (1,072 - 1,866)	6 (4 - 8)	1 (1 - 2)	14 (11 - 17)	66 (50 - 81)	1,326 (989 - 1,778)
Diarrheal diseases	88 (55 - 132)	1 (1 - 2)	0 (0 - 0)	1 (1 - 1)	5 (3 - 7)	80 (48 - 125)
Intestinal infectious diseases	2 (0 - 4)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Typhoid fever	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Paratyphoid fever	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other intestinal infectious diseases	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Lower respiratory infections	1,309 (983 - 1,765)	3 (2 - 5)	1 (0 - 1)	10 (8 - 12)	58 (43 - 73)	1,237 (911 - 1,690)
Upper respiratory infections	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Otitis media	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Meningitis	8 (7 - 12)	1 (1 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 2)	4 (3 - 6)
Pneumococcal meningitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
H influenzae type B meningitis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Meningococcal meningitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (1 - 2)
Other meningitis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	2 (1 - 2)
Encephalitis	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 2)
Diphtheria	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Whooping cough	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Tetanus	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Measles	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	2 (0 - 8)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 7)
Neglected tropical diseases and malaria	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Dengue	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other neglected tropical diseases	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Maternal disorders	3 (2 - 4)	--	0 (0 - 0)	3 (2 - 4)	--	--
Maternal hemorrhage	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal sepsis and other maternal infections	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal hypertensive disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Maternal obstructed labor	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal abortive outcome	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Indirect maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--

Web Table 31- Wales deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Late maternal deaths	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 0)	--	--	0 (0 - 0)	--	--
Other maternal disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Neonatal disorders	27 (20 - 36)	27 (20 - 36)	--	--	--	--
Neonatal preterm birth complications	20 (15 - 27)	20 (15 - 27)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	4 (2 - 7)	4 (2 - 7)	--	--	--	--
Neonatal sepsis and other neonatal infections	1 (0 - 2)	1 (0 - 2)	--	--	--	--
Hemolytic disease and other neonatal jaundice	0 (0 - 0)	0 (0 - 0)	--	--	--	--
Other neonatal disorders	1 (1 - 2)	1 (1 - 2)	--	--	--	--
Nutritional deficiencies	24 (17 - 34)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	22 (16 - 32)
Protein-energy malnutrition	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 5)
Iodine deficiency	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Iron-deficiency anemia	19 (12 - 27)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	18 (11 - 26)
Other nutritional deficiencies	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 5)
Other communicable, maternal, neonatal, and nutritional diseases	16 (11 - 20)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	4 (2 - 5)	9 (6 - 12)
Sexually transmitted diseases excluding HIV	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	2 (1 - 4)
Syphilis	2 (2 - 4)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)
Chlamydial infection	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Gonococcal infection	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other sexually transmitted diseases	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Hepatitis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Acute hepatitis A	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis C	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other infectious diseases	11 (6 - 15)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	3 (1 - 4)	6 (3 - 9)
Non-communicable diseases	14,550 (13,576 - 15,531)	31 (25 - 40)	10 (9 - 11)	432 (383 - 483)	2,221 (2,014 - 2,423)	11,856 (11,120 - 12,600)
Neoplasms	4,127 (3,609 - 4,559)	2 (2 - 3)	5 (4 - 5)	228 (202 - 255)	1,230 (1,082 - 1,363)	2,662 (2,277 - 2,965)
Esophageal cancer	148 (124 - 173)	--	--	3 (2 - 4)	37 (30 - 45)	108 (88 - 131)
Stomach cancer	199 (142 - 286)	--	--	5 (4 - 7)	30 (22 - 40)	164 (113 - 237)
Liver cancer	85 (55 - 106)	--	0 (0 - 0)	4 (2 - 5)	21 (15 - 27)	60 (36 - 79)
Liver cancer due to hepatitis B	13 (4 - 26)	--	0 (0 - 0)	1 (0 - 2)	4 (1 - 9)	8 (2 - 16)
Liver cancer due to hepatitis C	51 (31 - 71)	--	0 (0 - 0)	2 (1 - 3)	12 (6 - 18)	37 (23 - 53)
Liver cancer due to alcohol use	14 (7 - 24)	--	--	0 (0 - 1)	3 (1 - 5)	11 (5 - 20)
Liver cancer due to other causes	7 (2 - 13)	--	0 (0 - 0)	1 (0 - 1)	2 (1 - 4)	4 (1 - 9)
Larynx cancer	9 (6 - 14)	--	--	0 (0 - 1)	4 (2 - 5)	5 (3 - 8)
Tracheal, bronchus and lung cancer	834 (590 - 979)	--	--	23 (18 - 29)	284 (229 - 332)	527 (316 - 641)
Breast cancer	713 (551 - 845)	--	--	72 (59 - 89)	260 (199 - 307)	381 (286 - 467)
Cervical cancer	71 (59 - 89)	--	--	16 (13 - 20)	23 (18 - 29)	32 (25 - 43)
Uterine cancer	112 (76 - 137)	--	--	2 (1 - 3)	36 (22 - 46)	74 (51 - 95)
Prostate cancer	--	--	--	--	--	--

Web Table 31- Wales deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Colon and rectum cancer	497 (419 - 586)	--	--	15 (12 - 18)	116 (100 - 132)	365 (299 - 447)
Lip and oral cavity cancer	28 (23 - 35)	--	--	2 (1 - 2)	9 (7 - 11)	17 (13 - 23)
Nasopharynx cancer	4 (2 - 7)	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Other pharynx cancer	13 (10 - 16)	--	--	1 (1 - 1)	6 (4 - 8)	6 (4 - 9)
Gallbladder and biliary tract cancer	54 (39 - 79)	--	--	1 (1 - 1)	11 (7 - 14)	42 (29 - 66)
Pancreatic cancer	254 (221 - 297)	--	--	6 (5 - 7)	70 (59 - 82)	179 (148 - 215)
Malignant skin melanoma	57 (36 - 72)	--	--	9 (6 - 12)	19 (12 - 25)	29 (18 - 39)
Non-melanoma skin cancer	20 (14 - 28)	--	--	0 (0 - 0)	2 (1 - 2)	18 (13 - 26)
Ovarian cancer	271 (227 - 317)	--	--	18 (14 - 22)	105 (86 - 124)	149 (115 - 185)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	72 (53 - 93)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	24 (17 - 33)	45 (29 - 64)
Bladder cancer	79 (56 - 118)	--	--	1 (1 - 2)	13 (8 - 18)	66 (45 - 98)
Brain and nervous system cancer	77 (56 - 93)	0 (0 - 1)	1 (1 - 2)	11 (9 - 14)	33 (25 - 42)	31 (18 - 40)
Thyroid cancer	12 (9 - 16)	--	0 (0 - 0)	0 (0 - 1)	2 (2 - 4)	9 (6 - 13)
Mesothelioma	8 (6 - 16)	--	--	0 (0 - 1)	3 (2 - 6)	5 (3 - 9)
Hodgkin lymphoma	9 (5 - 11)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	2 (1 - 4)	3 (2 - 5)
Non-Hodgkin lymphoma	129 (67 - 187)	0 (0 - 0)	0 (0 - 0)	7 (4 - 11)	35 (17 - 52)	86 (41 - 127)
Multiple myeloma	77 (46 - 123)	--	--	2 (1 - 3)	20 (12 - 33)	55 (32 - 90)
Leukemia	108 (88 - 128)	1 (0 - 1)	1 (1 - 2)	10 (8 - 12)	23 (18 - 29)	73 (57 - 89)
Other neoplasms	186 (132 - 231)	1 (1 - 2)	1 (1 - 2)	14 (10 - 17)	41 (30 - 50)	129 (82 - 168)
Cardiovascular diseases	5,688 (5,108 - 6,774)	1 (0 - 1)	0 (0 - 1)	66 (52 - 79)	494 (423 - 645)	5,128 (4,599 - 6,063)
Rheumatic heart disease	73 (53 - 129)	0 (0 - 0)	0 (0 - 0)	3 (2 - 5)	15 (11 - 31)	55 (38 - 96)
Ischemic heart disease	2,638 (2,221 - 3,439)	0 (0 - 0)	0 (0 - 0)	23 (17 - 31)	255 (208 - 372)	2,360 (1,956 - 3,071)
Cerebrovascular disease	1,902 (1,591 - 2,511)	0 (0 - 0)	0 (0 - 0)	23 (17 - 29)	129 (101 - 176)	1,750 (1,449 - 2,322)
Ischemic stroke	1,153 (935 - 1,600)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	35 (24 - 53)	1,116 (901 - 1,550)
Hemorrhagic stroke	749 (539 - 1,037)	0 (0 - 0)	0 (0 - 0)	21 (15 - 26)	94 (71 - 127)	634 (441 - 906)
Hypertensive heart disease	99 (59 - 141)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	12 (7 - 17)	86 (50 - 125)
Cardiomyopathy and myocarditis	116 (82 - 188)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	8 (5 - 12)	103 (71 - 176)
Atrial fibrillation and flutter	197 (136 - 276)	--	--	0 (0 - 0)	5 (4 - 7)	191 (131 - 270)
Aortic aneurysm	179 (107 - 283)	--	--	1 (1 - 2)	17 (10 - 28)	160 (95 - 256)
Peripheral vascular disease	73 (51 - 101)	--	--	0 (0 - 0)	4 (3 - 5)	69 (48 - 97)
Endocarditis	21 (14 - 35)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	4 (3 - 7)	16 (10 - 27)
Other cardiovascular and circulatory diseases	391 (215 - 518)	0 (0 - 0)	0 (0 - 0)	9 (5 - 12)	45 (25 - 62)	337 (186 - 454)
Chronic respiratory diseases	1,046 (784 - 1,234)	1 (0 - 1)	1 (0 - 1)	15 (12 - 19)	163 (128 - 196)	866 (634 - 1,048)
Chronic obstructive pulmonary disease	873 (666 - 1,065)	0 (0 - 1)	0 (0 - 0)	6 (4 - 8)	136 (107 - 166)	731 (554 - 907)
Pneumoconiosis	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Silicosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)

Web Table 31- Wales deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Asthma	71 (41 - 114)	0 (0 - 0)	0 (0 - 0)	7 (5 - 9)	12 (7 - 22)	52 (27 - 89)
Interstitial lung disease and pulmonary sarcoidosis	94 (28 - 179)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	15 (5 - 26)	77 (20 - 149)
Other chronic respiratory diseases	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	6 (3 - 10)
Cirrhosis	189 (165 - 213)	0 (0 - 0)	0 (0 - 0)	36 (30 - 43)	78 (66 - 92)	74 (62 - 88)
Cirrhosis due to hepatitis B	26 (10 - 51)	0 (0 - 0)	0 (0 - 0)	4 (2 - 8)	11 (4 - 22)	10 (4 - 23)
Cirrhosis due to hepatitis C	97 (56 - 141)	0 (0 - 0)	0 (0 - 0)	18 (10 - 27)	40 (21 - 60)	39 (19 - 57)
Cirrhosis due to alcohol use	39 (19 - 64)	--	--	5 (2 - 10)	16 (7 - 28)	18 (8 - 31)
Cirrhosis due to other causes	27 (10 - 49)	0 (0 - 0)	0 (0 - 0)	8 (4 - 14)	12 (4 - 22)	7 (2 - 15)
Digestive diseases	598 (488 - 718)	0 (0 - 0)	0 (0 - 0)	11 (9 - 13)	64 (51 - 79)	523 (422 - 635)
Peptic ulcer disease	90 (60 - 127)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	10 (6 - 14)	79 (51 - 113)
Gastritis and duodenitis	6 (3 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	5 (2 - 9)
Appendicitis	9 (5 - 17)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	6 (3 - 13)
Paralytic ileus and intestinal obstruction	74 (33 - 115)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	6 (3 - 10)	67 (29 - 106)
Inguinal, femoral, and abdominal hernia	26 (8 - 61)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 6)	24 (7 - 55)
Inflammatory bowel disease	45 (29 - 74)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)	38 (23 - 65)
Vascular intestinal disorders	107 (47 - 169)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	14 (6 - 23)	92 (40 - 147)
Gallbladder and biliary diseases	75 (45 - 102)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	7 (4 - 9)	67 (41 - 94)
Pancreatitis	36 (22 - 54)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	6 (4 - 10)	27 (16 - 43)
Other digestive diseases	131 (94 - 173)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	12 (8 - 16)	118 (84 - 160)
Neurological disorders	2,011 (1,532 - 2,429)	2 (1 - 2)	1 (1 - 1)	19 (15 - 24)	88 (71 - 107)	1,901 (1,431 - 2,316)
Alzheimer disease and other dementias	1,776 (1,324 - 2,193)	--	--	0 (0 - 1)	41 (28 - 54)	1,735 (1,288 - 2,142)
Parkinson disease	109 (67 - 150)	--	--	0 (0 - 0)	5 (3 - 8)	104 (64 - 145)
Epilepsy	21 (14 - 27)	0 (0 - 1)	0 (0 - 1)	8 (5 - 11)	4 (3 - 6)	8 (5 - 12)
Multiple sclerosis	29 (16 - 44)	--	--	6 (4 - 10)	15 (8 - 23)	9 (5 - 14)
Other neurological disorders	75 (64 - 88)	1 (1 - 2)	0 (0 - 1)	5 (4 - 6)	24 (19 - 29)	45 (36 - 56)
Mental and substance use disorders	41 (31 - 56)	0 (0 - 0)	0 (0 - 0)	24 (19 - 30)	12 (7 - 20)	6 (4 - 8)
Schizophrenia	3 (1 - 4)	--	--	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)
Alcohol use disorders	15 (7 - 27)	--	--	6 (2 - 11)	8 (3 - 15)	2 (1 - 3)
Drug use disorders	23 (19 - 28)	0 (0 - 0)	--	18 (14 - 22)	4 (3 - 5)	2 (1 - 3)
Opioid use disorders	8 (7 - 10)	0 (0 - 0)	--	6 (5 - 8)	1 (1 - 2)	1 (0 - 1)
Cocaine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	13 (11 - 16)	0 (0 - 0)	--	10 (8 - 12)	2 (2 - 3)	1 (1 - 2)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	664 (502 - 784)	2 (1 - 3)	1 (1 - 2)	20 (17 - 24)	66 (53 - 77)	575 (424 - 691)
Diabetes mellitus	174 (140 - 213)	0 (0 - 0)	0 (0 - 0)	5 (4 - 6)	21 (17 - 26)	148 (117 - 186)
Acute glomerulonephritis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	175 (132 - 239)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	14 (11 - 20)	157 (116 - 214)
Chronic kidney disease due to diabetes mellitus	24 (16 - 34)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	2 (2 - 3)	21 (13 - 30)

Web Table 31- Wales deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic kidney disease due to hypertension	48 (26 - 74)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	4 (2 - 6)	44 (24 - 68)
Chronic kidney disease due to glomerulonephritis	8 (4 - 12)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	6 (3 - 11)
Chronic kidney disease due to other causes	96 (62 - 151)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	8 (5 - 13)	86 (53 - 139)
Urinary diseases and male infertility	242 (107 - 341)	0 (0 - 0)	0 (0 - 0)	4 (2 - 5)	16 (9 - 22)	223 (95 - 317)
Interstitial nephritis and urinary tract infections	227 (98 - 322)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	14 (7 - 19)	209 (87 - 303)
Urolithiasis	6 (3 - 13)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	4 (2 - 11)
Other urinary diseases	10 (4 - 21)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	9 (3 - 20)
Gynecological diseases	2 (1 - 3)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)
Uterine fibroids	1 (0 - 1)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Polycystic ovarian syndrome	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Endometriosis	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)
Genital prolapse	0 (0 - 1)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other gynecological diseases	1 (1 - 1)	-- (0 - 0)	-- (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	8 (5 - 14)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	6 (3 - 10)
Thalassemias	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)
G6PD deficiency	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	6 (4 - 11)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 9)
Endocrine, metabolic, blood, and immune disorders	62 (47 - 99)	1 (1 - 2)	1 (1 - 1)	7 (5 - 10)	12 (9 - 18)	40 (28 - 69)
Musculoskeletal disorders	74 (46 - 100)	-- (0 - 0)	0 (0 - 0)	4 (3 - 5)	14 (9 - 19)	56 (32 - 78)
Rheumatoid arthritis	38 (23 - 54)	-- (0 - 0)	0 (0 - 0)	0 (0 - 1)	6 (4 - 9)	31 (18 - 46)
Other musculoskeletal disorders	37 (20 - 51)	-- (0 - 0)	0 (0 - 0)	4 (3 - 5)	8 (5 - 11)	25 (10 - 38)
Other non-communicable diseases	112 (91 - 138)	23 (18 - 31)	2 (1 - 2)	10 (8 - 13)	12 (10 - 15)	65 (44 - 89)
Congenital anomalies	46 (37 - 57)	19 (14 - 25)	2 (1 - 2)	9 (7 - 12)	8 (6 - 10)	8 (6 - 11)
Neural tube defects	2 (1 - 3)	1 (1 - 2)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	21 (16 - 26)	7 (5 - 10)	1 (1 - 1)	5 (4 - 7)	3 (2 - 4)	4 (3 - 6)
Cleft lip and cleft palate	0 (0 - 0)	0 (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)
Down syndrome	6 (4 - 9)	1 (0 - 1)	0 (0 - 0)	2 (1 - 2)	4 (2 - 5)	0 (0 - 1)
Chromosomal unbalanced rearrangements	3 (2 - 5)	3 (2 - 5)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	13 (10 - 17)	7 (5 - 10)	0 (0 - 1)	1 (1 - 2)	1 (1 - 1)	4 (2 - 6)
Skin and subcutaneous diseases	62 (41 - 87)	0 (0 - 0)	0 (0 - 0)	1 (1 - 1)	5 (3 - 6)	56 (37 - 81)
Cellulitis	24 (9 - 40)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	22 (7 - 38)
Pyoderma	22 (11 - 37)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	20 (10 - 34)
Decubitus ulcer	13 (6 - 23)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	12 (6 - 22)
Other skin and subcutaneous diseases	3 (1 - 9)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 9)
Sudden infant death syndrome	4 (2 - 10)	4 (2 - 10)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)	-- (0 - 0)
Injuries	466 (379 - 569)	4 (3 - 6)	3 (2 - 3)	61 (53 - 72)	56 (48 - 66)	342 (257 - 441)
Transport injuries	45 (36 - 56)	1 (0 - 1)	1 (1 - 2)	17 (13 - 21)	9 (6 - 12)	17 (12 - 24)
Road injuries	42 (34 - 54)	1 (0 - 1)	1 (1 - 2)	16 (13 - 20)	8 (6 - 11)	17 (12 - 23)
Pedestrian road injuries	12 (8 - 18)	0 (0 - 0)	1 (0 - 1)	2 (1 - 3)	2 (1 - 3)	7 (5 - 12)

Web Table 31- Wales deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cyclist road injuries	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Motorcyclist road injuries	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Motor vehicle road injuries	26 (20 - 34)	0 (0 - 1)	1 (0 - 1)	12 (9 - 15)	5 (3 - 7)	8 (5 - 12)
Other road injuries	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Other transport injuries	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	1 (0 - 1)	0 (0 - 1)
Unintentional injuries	363 (278 - 464)	3 (2 - 4)	1 (1 - 1)	16 (14 - 21)	30 (25 - 37)	312 (228 - 409)
Falls	261 (177 - 356)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	12 (8 - 16)	245 (164 - 338)
Drowning	4 (3 - 6)	0 (0 - 1)	0 (0 - 0)	1 (1 - 1)	1 (1 - 2)	1 (1 - 2)
Fire, heat, and hot substances	12 (8 - 17)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	3 (2 - 4)	7 (5 - 10)
Poisonings	8 (5 - 16)	0 (0 - 0)	0 (0 - 0)	3 (2 - 6)	2 (1 - 5)	3 (1 - 6)
Exposure to mechanical forces	6 (4 - 7)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	1 (1 - 1)	2 (2 - 3)
Unintentional firearm injuries	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Unintentional suffocation	2 (1 - 3)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	1 (0 - 1)
Other exposure to mechanical forces	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	2 (1 - 2)
Adverse effects of medical treatment	30 (21 - 46)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	5 (3 - 8)	23 (15 - 38)
Animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Venomous animal contact	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Non-venomous animal contact	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Foreign body	39 (20 - 59)	1 (1 - 2)	0 (0 - 0)	3 (2 - 5)	5 (3 - 8)	29 (13 - 46)
Pulmonary aspiration and foreign body in airway	39 (19 - 59)	1 (1 - 2)	0 (0 - 0)	3 (2 - 5)	5 (3 - 8)	29 (13 - 46)
Foreign body in other body part	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other unintentional injuries	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)
Self-harm and interpersonal violence	59 (50 - 70)	0 (0 - 0)	0 (0 - 0)	28 (23 - 35)	18 (13 - 23)	13 (10 - 16)
Self-harm	55 (46 - 67)	--	0 (0 - 0)	26 (22 - 33)	17 (13 - 22)	12 (9 - 15)
Interpersonal violence	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	1 (0 - 1)	1 (1 - 1)
Assault by firearm	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by sharp object	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Assault by other means	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (1 - 1)

Web Table 31- Yemen deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	136,643 (97,436 - 192,767)	38,030 (33,565 - 43,441)	4,794 (3,838 - 5,911)	29,016 (16,998 - 48,822)	33,902 (19,964 - 53,974)	30,901 (23,209 - 40,949)
Communicable, maternal, neonatal, and nutritional diseases	44,796 (34,012 - 60,044)	28,596 (22,370 - 34,382)	2,187 (1,646 - 2,932)	7,593 (4,526 - 13,622)	3,227 (1,909 - 5,361)	3,193 (2,247 - 4,421)
HIV/AIDS and tuberculosis	2,880 (1,553 - 6,945)	149 (76 - 323)	85 (52 - 146)	1,489 (693 - 3,876)	742 (385 - 1,730)	415 (244 - 866)
Tuberculosis	2,291 (1,316 - 4,607)	113 (63 - 191)	78 (49 - 123)	1,036 (530 - 2,059)	659 (346 - 1,525)	405 (236 - 841)
HIV/AIDS	589 (56 - 2,857)	36 (2 - 191)	7 (0 - 39)	453 (44 - 2,057)	83 (7 - 399)	10 (1 - 56)
HIV/AIDS resulting in mycobacterial infection	36 (4 - 179)	2 (0 - 11)	0 (0 - 2)	28 (3 - 129)	5 (0 - 27)	1 (0 - 4)
HIV/AIDS resulting in other diseases	553 (52 - 2,684)	34 (2 - 180)	7 (0 - 37)	425 (41 - 1,929)	77 (6 - 374)	10 (1 - 52)
Diarrhea, lower respiratory, and other common infectious diseases	18,345 (13,378 - 24,683)	11,383 (8,167 - 15,051)	1,129 (792 - 1,583)	2,116 (1,250 - 3,681)	1,579 (909 - 2,564)	2,138 (1,466 - 3,000)
Diarrheal diseases	6,708 (4,221 - 9,828)	5,177 (2,944 - 7,912)	251 (126 - 456)	497 (247 - 940)	309 (149 - 568)	474 (269 - 797)
Intestinal infectious diseases	866 (446 - 1,620)	252 (121 - 474)	266 (122 - 474)	298 (127 - 625)	38 (16 - 82)	12 (6 - 21)
Typhoid fever	612 (290 - 1,190)	161 (70 - 325)	199 (86 - 354)	217 (87 - 480)	27 (10 - 58)	8 (3 - 15)
Paratyphoid fever	179 (82 - 355)	54 (23 - 109)	58 (24 - 114)	59 (24 - 128)	6 (2 - 15)	2 (1 - 4)
Other intestinal infectious diseases	75 (45 - 117)	37 (20 - 59)	9 (3 - 17)	22 (9 - 45)	5 (1 - 13)	2 (0 - 7)
Lower respiratory infections	7,858 (5,207 - 11,354)	3,879 (2,227 - 5,966)	363 (217 - 572)	958 (522 - 1,794)	1,092 (593 - 1,823)	1,567 (1,024 - 2,337)
Upper respiratory infections	12 (6 - 22)	3 (1 - 9)	1 (0 - 1)	3 (1 - 8)	3 (0 - 7)	2 (0 - 4)
Otitis media	21 (13 - 32)	3 (2 - 5)	2 (1 - 3)	6 (3 - 11)	5 (3 - 8)	5 (3 - 7)
Meningitis	1,133 (631 - 2,014)	708 (323 - 1,489)	89 (47 - 148)	198 (100 - 357)	86 (43 - 142)	52 (30 - 81)
Pneumococcal meningitis	245 (133 - 419)	130 (53 - 269)	25 (12 - 43)	56 (26 - 106)	21 (9 - 37)	13 (7 - 21)
H influenzae type B meningitis	329 (169 - 673)	270 (123 - 601)	22 (11 - 37)	23 (10 - 44)	8 (3 - 17)	5 (3 - 9)
Meningococcal meningitis	320 (166 - 581)	203 (77 - 443)	28 (13 - 49)	55 (25 - 96)	20 (9 - 36)	15 (8 - 26)
Other meningitis	240 (132 - 398)	105 (44 - 210)	15 (7 - 27)	65 (31 - 121)	37 (18 - 62)	19 (10 - 31)
Encephalitis	236 (139 - 378)	139 (62 - 282)	22 (12 - 35)	50 (23 - 98)	15 (8 - 28)	10 (6 - 14)
Diphtheria	8 (1 - 32)	5 (0 - 28)	2 (0 - 9)	1 (0 - 3)	0 (0 - 1)	--
Whooping cough	681 (1 - 3,222)	629 (1 - 2,935)	42 (0 - 201)	9 (0 - 48)	1 (0 - 4)	--
Tetanus	389 (192 - 836)	255 (83 - 658)	30 (11 - 56)	72 (25 - 141)	24 (9 - 46)	7 (2 - 13)
Measles	383 (8 - 2,448)	315 (6 - 1,972)	56 (1 - 380)	11 (0 - 71)	0 (0 - 1)	--
Varicella and herpes zoster	51 (21 - 101)	18 (2 - 54)	5 (0 - 18)	14 (4 - 32)	5 (1 - 12)	10 (1 - 12)
Neglected tropical diseases and malaria	5,722 (2,994 - 10,678)	2,773 (996 - 6,121)	816 (445 - 1,465)	1,275 (574 - 2,908)	568 (274 - 1,147)	289 (133 - 589)
Malaria	5,196 (2,471 - 10,098)	2,645 (866 - 6,042)	729 (353 - 1,399)	1,058 (421 - 2,620)	500 (224 - 1,079)	264 (109 - 562)
Leishmaniasis	321 (166 - 572)	90 (22 - 182)	59 (18 - 121)	139 (62 - 274)	28 (11 - 56)	5 (2 - 8)
Visceral leishmaniasis	321 (166 - 572)	90 (22 - 182)	59 (18 - 121)	139 (62 - 274)	28 (11 - 56)	5 (2 - 8)
Schistosomiasis	55 (32 - 92)	0 (0 - 1)	2 (1 - 3)	21 (11 - 38)	22 (12 - 38)	9 (5 - 15)
Cysticercosis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	5 (3 - 7)	0 (0 - 0)	1 (1 - 1)	2 (1 - 4)	1 (1 - 2)	0 (0 - 0)
Dengue	7 (4 - 11)	1 (1 - 2)	2 (1 - 2)	4 (2 - 6)	1 (0 - 1)	0 (0 - 0)
Rabies	26 (15 - 47)	4 (2 - 7)	7 (4 - 12)	12 (6 - 24)	2 (1 - 5)	1 (0 - 1)
Intestinal nematode infections	17 (7 - 31)	10 (3 - 20)	4 (0 - 10)	2 (0 - 8)	1 (0 - 5)	1 (0 - 4)
Ascariasis	17 (7 - 31)	10 (3 - 20)	4 (0 - 10)	2 (0 - 8)	1 (0 - 5)	1 (0 - 4)
Other neglected tropical diseases	95 (49 - 154)	23 (11 - 43)	13 (6 - 21)	37 (16 - 70)	12 (5 - 23)	10 (3 - 19)
Maternal disorders	2,279 (1,244 - 4,099)	--	12 (4 - 28)	2,268 (1,236 - 4,071)	--	--

Web Table 31- Yemen deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal hemorrhage	463 (225 - 905)	--	2 (0 - 4)	462 (224 - 902)	--	--
Maternal sepsis and other maternal infections	198 (96 - 371)	--	1 (0 - 3)	197 (96 - 370)	--	--
Maternal hypertensive disorders	336 (176 - 616)	--	2 (1 - 5)	334 (175 - 614)	--	--
Maternal obstructed labor	215 (105 - 402)	--	1 (0 - 2)	214 (105 - 401)	--	--
Maternal abortive outcome	294 (146 - 547)	--	1 (0 - 4)	292 (145 - 545)	--	--
Indirect maternal deaths	193 (79 - 373)	--	1 (0 - 2)	192 (79 - 372)	--	--
Late maternal deaths	208 (70 - 443)	--	2 (0 - 6)	206 (69 - 440)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 1)	--	--	0 (0 - 1)	--	--
Other maternal disorders	368 (171 - 722)	--	2 (0 - 4)	366 (170 - 718)	--	--
Neonatal disorders	13,387 (9,481 - 17,615)	13,387 (9,481 - 17,615)	--	--	--	--
Neonatal preterm birth complications	9,343 (6,468 - 12,133)	9,343 (6,468 - 12,133)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,391 (334 - 2,947)	1,391 (334 - 2,947)	--	--	--	--
Neonatal sepsis and other neonatal infections	345 (103 - 722)	345 (103 - 722)	--	--	--	--
Hemolytic disease and other neonatal jaundice	70 (20 - 173)	70 (20 - 173)	--	--	--	--
Other neonatal disorders	2,237 (667 - 4,746)	2,237 (667 - 4,746)	--	--	--	--
Nutritional deficiencies	1,043 (636 - 1,650)	329 (168 - 577)	72 (46 - 106)	262 (139 - 483)	155 (71 - 281)	225 (115 - 364)
Protein-energy malnutrition	203 (63 - 477)	138 (38 - 346)	13 (4 - 28)	17 (4 - 44)	11 (3 - 32)	24 (5 - 69)
Iodine deficiency	8 (1 - 29)	3 (0 - 21)	1 (0 - 5)	2 (0 - 6)	1 (0 - 6)	1 (0 - 6)
Iron-deficiency anemia	766 (472 - 1,186)	168 (50 - 324)	51 (25 - 80)	225 (119 - 418)	134 (66 - 238)	189 (101 - 295)
Other nutritional deficiencies	65 (28 - 143)	20 (6 - 49)	7 (3 - 16)	19 (6 - 48)	8 (2 - 21)	11 (3 - 28)
Other communicable, maternal, neonatal, and nutritional diseases	1,141 (731 - 1,988)	576 (355 - 951)	73 (43 - 143)	183 (88 - 432)	184 (88 - 401)	125 (58 - 357)
Sexually transmitted diseases excluding HIV	508 (296 - 859)	416 (220 - 749)	34 (19 - 56)	31 (14 - 59)	14 (6 - 28)	13 (6 - 30)
Syphilis	482 (269 - 833)	416 (220 - 749)	32 (17 - 53)	15 (7 - 27)	9 (4 - 17)	11 (5 - 24)
Chlamydial infection	4 (2 - 9)	--	0 (0 - 1)	3 (1 - 6)	1 (0 - 3)	0 (0 - 1)
Gonococcal infection	12 (6 - 21)	--	1 (1 - 2)	7 (3 - 13)	2 (1 - 5)	2 (1 - 4)
Other sexually transmitted diseases	10 (5 - 17)	--	1 (1 - 2)	6 (3 - 12)	2 (1 - 4)	1 (0 - 2)
Hepatitis	218 (123 - 358)	28 (12 - 58)	7 (4 - 12)	58 (30 - 110)	91 (45 - 162)	34 (20 - 56)
Acute hepatitis A	25 (8 - 52)	14 (4 - 31)	3 (1 - 7)	5 (1 - 13)	2 (0 - 6)	0 (0 - 1)
Acute hepatitis B	140 (71 - 244)	14 (4 - 31)	2 (1 - 5)	25 (10 - 52)	70 (33 - 129)	29 (16 - 50)
Acute hepatitis C	7 (1 - 17)	--	0 (0 - 1)	2 (0 - 6)	3 (0 - 9)	1 (0 - 3)
Acute hepatitis E	46 (20 - 86)	0 (0 - 0)	1 (0 - 2)	27 (12 - 52)	15 (5 - 32)	3 (1 - 7)
Other infectious diseases	415 (193 - 1,108)	132 (49 - 349)	32 (12 - 92)	93 (36 - 276)	79 (28 - 235)	78 (23 - 295)
Non-communicable diseases	79,120 (51,262 - 116,436)	7,851 (4,619 - 13,518)	1,289 (902 - 1,777)	13,750 (7,465 - 24,204)	29,172 (16,933 - 46,379)	27,059 (20,080 - 35,702)
Neoplasms	9,316 (5,637 - 14,505)	107 (62 - 185)	230 (162 - 332)	2,444 (1,322 - 4,240)	4,311 (2,469 - 6,804)	2,225 (1,575 - 2,998)
Esophageal cancer	188 (114 - 295)	--	--	35 (18 - 65)	91 (50 - 152)	61 (40 - 91)
Stomach cancer	1,337 (801 - 2,174)	--	--	336 (174 - 620)	651 (373 - 1,071)	350 (243 - 484)
Liver cancer	554 (317 - 901)	--	5 (2 - 9)	90 (40 - 184)	302 (162 - 503)	157 (100 - 235)
Liver cancer due to hepatitis B	197 (104 - 336)	--	2 (1 - 4)	43 (19 - 88)	111 (57 - 192)	42 (23 - 70)
Liver cancer due to hepatitis C	270 (147 - 448)	--	1 (0 - 1)	30 (11 - 63)	148 (73 - 260)	92 (56 - 140)
Liver cancer due to alcohol use	18 (9 - 33)	--	--	1 (0 - 3)	9 (4 - 18)	8 (4 - 14)

Web Table 31- Yemen deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to other causes	68 (35 - 125)	--	2 (1 - 4)	17 (7 - 35)	34 (15 - 67)	15 (8 - 25)
Larynx cancer	154 (88 - 260)	--	--	29 (13 - 55)	83 (45 - 145)	42 (26 - 66)
Tracheal, bronchus and lung cancer	1,639 (861 - 2,624)	--	--	281 (110 - 535)	928 (470 - 1,530)	430 (273 - 601)
Breast cancer	834 (431 - 1,797)	--	--	334 (153 - 796)	401 (203 - 826)	99 (63 - 152)
Cervical cancer	299 (168 - 515)	--	--	104 (52 - 207)	155 (85 - 270)	40 (23 - 63)
Uterine cancer	72 (32 - 131)	--	--	12 (4 - 25)	44 (19 - 82)	16 (8 - 28)
Prostate cancer	210 (112 - 331)	--	--	3 (1 - 6)	58 (27 - 99)	149 (79 - 239)
Colon and rectum cancer	627 (388 - 963)	--	--	146 (80 - 257)	299 (175 - 469)	181 (128 - 247)
Lip and oral cavity cancer	82 (45 - 134)	--	--	24 (11 - 44)	38 (20 - 64)	20 (13 - 30)
Nasopharynx cancer	79 (43 - 149)	--	4 (2 - 9)	36 (18 - 71)	31 (15 - 61)	8 (5 - 14)
Other pharynx cancer	38 (20 - 63)	--	--	13 (6 - 24)	19 (10 - 33)	6 (4 - 10)
Gallbladder and biliary tract cancer	186 (99 - 308)	--	--	31 (15 - 59)	102 (51 - 176)	53 (30 - 87)
Pancreatic cancer	190 (116 - 296)	--	--	27 (14 - 48)	105 (61 - 168)	58 (40 - 83)
Malignant skin melanoma	27 (13 - 49)	--	--	9 (4 - 20)	11 (5 - 21)	6 (3 - 9)
Non-melanoma skin cancer	32 (18 - 55)	--	--	10 (4 - 18)	11 (5 - 20)	12 (7 - 20)
Ovarian cancer	151 (56 - 288)	--	--	48 (15 - 106)	79 (29 - 155)	24 (12 - 40)
Testicular cancer	14 (7 - 25)	--	--	11 (5 - 21)	2 (1 - 4)	1 (1 - 2)
Kidney cancer	94 (53 - 159)	4 (2 - 10)	5 (2 - 10)	20 (9 - 39)	48 (25 - 85)	18 (11 - 27)
Bladder cancer	365 (231 - 562)	--	--	39 (19 - 75)	184 (107 - 299)	142 (98 - 199)
Brain and nervous system cancer	404 (215 - 684)	16 (5 - 37)	45 (24 - 80)	149 (71 - 285)	146 (75 - 242)	49 (29 - 78)
Thyroid cancer	66 (34 - 123)	--	1 (0 - 2)	14 (6 - 30)	32 (15 - 64)	18 (10 - 31)
Mesothelioma	21 (11 - 35)	--	--	9 (4 - 17)	8 (4 - 14)	4 (2 - 6)
Hodgkin lymphoma	60 (24 - 105)	3 (1 - 5)	7 (3 - 15)	34 (12 - 65)	12 (5 - 23)	4 (2 - 8)
Non-Hodgkin lymphoma	324 (194 - 553)	8 (4 - 16)	17 (10 - 27)	122 (64 - 235)	118 (64 - 211)	60 (38 - 95)
Multiple myeloma	52 (29 - 88)	--	--	10 (5 - 18)	28 (15 - 48)	15 (9 - 24)
Leukemia	637 (405 - 970)	28 (14 - 52)	89 (62 - 126)	273 (154 - 462)	154 (89 - 248)	93 (64 - 127)
Other neoplasms	581 (322 - 1,037)	49 (24 - 103)	58 (33 - 107)	195 (92 - 387)	171 (87 - 323)	108 (70 - 163)
Cardiovascular diseases	42,530 (27,121 - 64,462)	902 (552 - 1,327)	349 (229 - 501)	7,165 (3,741 - 12,938)	17,423 (10,098 - 28,061)	16,691 (12,112 - 22,230)
Rheumatic heart disease	807 (437 - 1,484)	21 (8 - 43)	41 (23 - 70)	348 (166 - 678)	222 (114 - 407)	176 (106 - 293)
Ischemic heart disease	21,822 (13,284 - 33,663)	148 (57 - 300)	49 (26 - 76)	3,557 (1,725 - 6,501)	9,883 (5,440 - 15,994)	8,185 (5,716 - 11,079)
Cerebrovascular disease	15,307 (10,163 - 23,273)	400 (239 - 624)	176 (115 - 254)	2,302 (1,235 - 4,198)	5,615 (3,263 - 9,197)	6,815 (4,928 - 9,111)
Ischemic stroke	6,589 (3,909 - 9,750)	30 (11 - 67)	19 (9 - 35)	426 (181 - 827)	2,143 (1,091 - 3,570)	3,972 (2,536 - 5,382)
Hemorrhagic stroke	8,718 (5,326 - 13,697)	370 (225 - 581)	157 (101 - 228)	1,876 (1,025 - 3,415)	3,472 (1,936 - 5,741)	2,843 (1,894 - 4,309)
Hypertensive heart disease	1,560 (938 - 2,507)	4 (2 - 9)	3 (2 - 5)	196 (99 - 360)	602 (323 - 1,004)	754 (481 - 1,265)
Cardiomyopathy and myocarditis	746 (431 - 1,122)	138 (60 - 243)	33 (18 - 54)	214 (100 - 390)	200 (103 - 322)	160 (95 - 254)
Atrial fibrillation and flutter	8 (4 - 13)	--	--	1 (0 - 1)	3 (1 - 4)	5 (3 - 8)
Aortic aneurysm	145 (68 - 245)	--	--	25 (10 - 47)	69 (30 - 124)	51 (28 - 78)
Peripheral vascular disease	4 (2 - 6)	--	--	0 (0 - 1)	1 (1 - 2)	2 (1 - 4)
Endocarditis	197 (107 - 363)	28 (13 - 58)	6 (3 - 12)	47 (21 - 101)	50 (24 - 95)	65 (33 - 116)
Other cardiovascular and circulatory diseases	1,935 (1,065 - 3,158)	162 (81 - 294)	40 (22 - 66)	474 (223 - 894)	779 (376 - 1,357)	479 (291 - 747)

Web Table 31- Yemen deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Chronic respiratory diseases	6,305 (4,173 - 9,518)	243 (144 - 392)	79 (55 - 109)	962 (541 - 1,703)	2,232 (1,320 - 3,634)	2,789 (1,987 - 3,835)
Chronic obstructive pulmonary disease	4,646 (3,053 - 7,059)	162 (87 - 276)	29 (16 - 44)	472 (239 - 872)	1,688 (965 - 2,774)	2,296 (1,620 - 3,194)
Pneumoconiosis	138 (74 - 242)	3 (1 - 6)	4 (2 - 6)	57 (28 - 105)	43 (20 - 82)	31 (14 - 59)
Silicosis	32 (13 - 67)	1 (0 - 2)	1 (0 - 2)	4 (2 - 9)	9 (3 - 22)	17 (6 - 37)
Asbestosis	11 (5 - 20)	0 (0 - 1)	1 (0 - 1)	7 (3 - 14)	2 (1 - 4)	1 (0 - 1)
Coal workers pneumoconiosis	7 (3 - 12)	0 (0 - 1)	1 (0 - 1)	4 (2 - 7)	1 (0 - 2)	1 (0 - 1)
Other pneumoconiosis	89 (46 - 160)	1 (0 - 2)	1 (1 - 2)	43 (19 - 80)	31 (15 - 58)	12 (5 - 24)
Asthma	989 (498 - 2,194)	33 (14 - 66)	31 (18 - 57)	300 (142 - 636)	351 (155 - 845)	273 (138 - 615)
Interstitial lung disease and pulmonary sarcoidosis	287 (101 - 608)	1 (0 - 4)	2 (1 - 5)	39 (10 - 103)	111 (35 - 246)	133 (50 - 263)
Other chronic respiratory diseases	245 (127 - 402)	45 (24 - 83)	12 (6 - 21)	94 (43 - 178)	38 (17 - 71)	56 (28 - 92)
Cirrhosis	2,995 (1,567 - 5,368)	73 (27 - 163)	59 (32 - 109)	782 (389 - 1,568)	1,364 (685 - 2,446)	718 (388 - 1,246)
Cirrhosis due to hepatitis B	1,310 (601 - 2,418)	5 (1 - 12)	14 (6 - 25)	326 (129 - 675)	620 (266 - 1,193)	346 (174 - 599)
Cirrhosis due to hepatitis C	1,054 (493 - 1,947)	4 (1 - 14)	11 (4 - 29)	284 (121 - 585)	516 (232 - 942)	239 (106 - 437)
Cirrhosis due to alcohol use	249 (125 - 504)	--	--	42 (17 - 97)	118 (54 - 254)	90 (45 - 173)
Cirrhosis due to other causes	382 (201 - 729)	63 (23 - 140)	34 (17 - 62)	131 (62 - 276)	110 (50 - 250)	44 (21 - 102)
Digestive diseases	1,993 (1,131 - 3,318)	85 (39 - 158)	73 (43 - 113)	518 (260 - 992)	652 (339 - 1,184)	665 (402 - 980)
Peptic ulcer disease	748 (399 - 1,234)	8 (3 - 19)	13 (6 - 22)	167 (77 - 323)	280 (137 - 493)	280 (156 - 430)
Gastritis and duodenitis	29 (10 - 67)	3 (1 - 7)	3 (1 - 8)	13 (4 - 31)	6 (2 - 14)	5 (2 - 10)
Appendicitis	214 (109 - 412)	23 (9 - 46)	19 (9 - 35)	81 (35 - 177)	55 (25 - 111)	36 (19 - 65)
Paralytic ileus and intestinal obstruction	208 (110 - 383)	8 (3 - 17)	6 (3 - 12)	43 (19 - 98)	60 (27 - 127)	91 (47 - 159)
Inguinal, femoral, and abdominal hernia	63 (34 - 125)	5 (2 - 11)	5 (2 - 10)	17 (8 - 37)	15 (6 - 35)	21 (11 - 41)
Inflammatory bowel disease	103 (52 - 183)	9 (4 - 19)	7 (3 - 11)	36 (17 - 74)	26 (11 - 51)	26 (11 - 44)
Vascular intestinal disorders	43 (17 - 92)	1 (0 - 3)	2 (0 - 5)	15 (5 - 34)	14 (5 - 30)	12 (5 - 24)
Gallbladder and biliary diseases	262 (145 - 454)	11 (4 - 19)	6 (3 - 10)	54 (26 - 104)	90 (44 - 175)	101 (56 - 169)
Pancreatitis	95 (37 - 180)	2 (1 - 4)	3 (1 - 6)	33 (12 - 68)	36 (14 - 68)	22 (8 - 41)
Other digestive diseases	225 (120 - 423)	16 (5 - 33)	9 (5 - 16)	57 (26 - 123)	71 (34 - 146)	71 (38 - 133)
Neurological disorders	2,254 (1,597 - 3,089)	86 (41 - 176)	63 (29 - 114)	270 (112 - 514)	304 (172 - 486)	1,532 (1,157 - 1,973)
Alzheimer disease and other dementias	1,747 (1,286 - 2,307)	--	--	2 (0 - 4)	249 (145 - 395)	1,497 (1,133 - 1,936)
Parkinson disease	15 (8 - 25)	--	--	1 (1 - 2)	4 (2 - 7)	9 (5 - 17)
Epilepsy	411 (173 - 742)	59 (22 - 140)	56 (23 - 107)	240 (95 - 466)	39 (16 - 76)	16 (7 - 28)
Multiple sclerosis	11 (3 - 24)	--	--	6 (2 - 14)	4 (1 - 9)	1 (0 - 3)
Other neurological disorders	70 (47 - 104)	27 (16 - 43)	7 (5 - 10)	21 (11 - 36)	7 (4 - 12)	8 (5 - 11)
Mental and substance use disorders	197 (100 - 375)	5 (2 - 11)	0 (0 - 0)	138 (63 - 292)	43 (23 - 85)	10 (6 - 16)
Schizophrenia	5 (2 - 11)	--	--	3 (1 - 7)	1 (0 - 3)	1 (0 - 2)
Alcohol use disorders	62 (31 - 136)	--	--	34 (16 - 71)	24 (11 - 54)	5 (3 - 10)
Drug use disorders	129 (57 - 305)	5 (2 - 11)	--	101 (41 - 255)	18 (8 - 45)	4 (2 - 9)
Opioid use disorders	71 (32 - 170)	3 (1 - 6)	--	56 (23 - 142)	9 (4 - 23)	2 (1 - 5)
Cocaine use disorders	2 (1 - 5)	0 (0 - 0)	--	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	2 (1 - 4)	0 (0 - 0)	--	1 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Other drug use disorders	54 (25 - 128)	2 (1 - 4)	--	42 (17 - 104)	9 (4 - 21)	2 (1 - 4)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Eating disorders	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 2)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	6,781 (4,107 - 10,156)	385 (221 - 580)	158 (98 - 224)	1,201 (620 - 2,094)	2,740 (1,503 - 4,300)	2,296 (1,535 - 3,123)
Diabetes mellitus	3,383 (1,961 - 5,149)	29 (16 - 45)	10 (6 - 18)	360 (180 - 660)	1,638 (868 - 2,589)	1,346 (864 - 1,919)
Acute glomerulonephritis	49 (26 - 84)	5 (3 - 9)	5 (3 - 9)	16 (8 - 29)	12 (5 - 22)	10 (5 - 21)
Chronic kidney disease	2,267 (1,236 - 3,507)	80 (36 - 142)	43 (24 - 65)	472 (219 - 857)	918 (443 - 1,474)	754 (448 - 1,097)
Chronic kidney disease due to diabetes mellitus	45 (11 - 96)	2 (0 - 3)	1 (0 - 3)	12 (3 - 27)	18 (4 - 41)	12 (3 - 24)
Chronic kidney disease due to hypertension	833 (419 - 1,389)	6 (2 - 14)	4 (2 - 8)	143 (59 - 280)	373 (169 - 658)	307 (163 - 488)
Chronic kidney disease due to glomerulonephritis	308 (166 - 494)	30 (17 - 49)	16 (9 - 23)	98 (46 - 178)	94 (41 - 163)	71 (36 - 120)
Chronic kidney disease due to other causes	1,081 (454 - 1,825)	42 (11 - 88)	22 (9 - 38)	220 (75 - 430)	433 (153 - 776)	364 (155 - 592)
Urinary diseases and male infertility	302 (195 - 457)	32 (16 - 60)	9 (6 - 13)	69 (35 - 125)	84 (45 - 142)	109 (73 - 160)
Interstitial nephritis and urinary tract infections	184 (114 - 275)	22 (10 - 42)	5 (3 - 7)	43 (21 - 78)	48 (25 - 82)	66 (41 - 99)
Urolithiasis	23 (12 - 40)	--	2 (1 - 2)	8 (3 - 16)	7 (3 - 14)	7 (3 - 13)
Other urinary diseases	96 (57 - 158)	10 (4 - 23)	2 (1 - 4)	18 (9 - 34)	28 (14 - 54)	36 (20 - 64)
Gynecological diseases	15 (7 - 29)	--	--	11 (5 - 22)	3 (1 - 6)	1 (1 - 3)
Uterine fibroids	3 (1 - 6)	--	--	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Polycystic ovarian syndrome	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Endometriosis	2 (1 - 4)	--	--	2 (1 - 4)	0 (0 - 0)	--
Genital prolapse	2 (1 - 4)	--	--	1 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other gynecological diseases	7 (3 - 14)	--	--	5 (2 - 10)	1 (1 - 3)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	499 (237 - 827)	145 (62 - 236)	68 (34 - 108)	213 (91 - 412)	39 (18 - 72)	35 (20 - 59)
Thalassemias	308 (142 - 517)	111 (47 - 183)	55 (28 - 87)	142 (61 - 272)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	95 (43 - 170)	14 (6 - 24)	8 (4 - 13)	49 (20 - 100)	22 (10 - 42)	1 (0 - 2)
G6PD deficiency	7 (4 - 12)	2 (1 - 3)	1 (0 - 1)	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	89 (47 - 142)	17 (8 - 26)	3 (2 - 5)	19 (8 - 37)	16 (8 - 29)	33 (19 - 57)
Endocrine, metabolic, blood, and immune disorders	264 (132 - 457)	95 (45 - 193)	22 (9 - 41)	61 (26 - 120)	46 (22 - 82)	40 (18 - 62)
Musculoskeletal disorders	142 (60 - 263)	--	12 (4 - 22)	67 (24 - 138)	33 (15 - 60)	30 (15 - 49)
Rheumatoid arthritis	35 (14 - 63)	--	4 (1 - 8)	14 (4 - 29)	9 (4 - 17)	8 (4 - 13)
Other musculoskeletal disorders	107 (42 - 209)	--	8 (3 - 15)	54 (18 - 112)	24 (10 - 46)	22 (10 - 38)
Other non-communicable diseases	6,607 (3,517 - 12,230)	5,965 (3,067 - 11,321)	267 (141 - 455)	202 (100 - 371)	70 (37 - 110)	104 (71 - 143)
Congenital anomalies	6,370 (3,307 - 11,983)	5,883 (3,006 - 11,254)	259 (135 - 447)	168 (82 - 323)	31 (16 - 52)	28 (18 - 41)
Neural tube defects	605 (210 - 1,545)	576 (189 - 1,468)	12 (5 - 27)	14 (6 - 32)	2 (1 - 5)	1 (0 - 2)
Congenital heart anomalies	3,124 (1,481 - 6,328)	2,923 (1,357 - 5,991)	129 (60 - 246)	58 (26 - 114)	7 (3 - 13)	6 (4 - 9)
Cleft lip and cleft palate	17 (7 - 37)	17 (7 - 37)	--	--	--	--
Down syndrome	224 (62 - 516)	182 (44 - 448)	21 (6 - 44)	19 (6 - 43)	1 (0 - 2)	0 (0 - 1)
Chromosomal unbalanced rearrangements	85 (29 - 213)	75 (23 - 194)	3 (1 - 7)	5 (2 - 13)	1 (0 - 2)	0 (0 - 1)
Other congenital anomalies	2,315 (1,079 - 4,807)	2,110 (930 - 4,481)	94 (46 - 182)	71 (33 - 139)	20 (10 - 34)	21 (13 - 30)
Skin and subcutaneous diseases	179 (109 - 259)	23 (9 - 41)	7 (4 - 11)	34 (16 - 63)	39 (21 - 63)	75 (48 - 111)
Cellulitis	110 (49 - 185)	16 (6 - 31)	5 (3 - 8)	21 (9 - 43)	25 (10 - 45)	42 (16 - 73)
Pyoderma	41 (13 - 88)	7 (1 - 19)	1 (0 - 3)	8 (2 - 20)	9 (2 - 21)	16 (6 - 33)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Decubitus ulcer	26 (7 - 54)	0 (0 - 1)	1 (0 - 2)	4 (1 - 10)	5 (1 - 10)	17 (4 - 37)
Other skin and subcutaneous diseases	2 (0 - 8)	0 (0 - 2)	0 (0 - 1)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)
Sudden infant death syndrome	59 (13 - 231)	59 (13 - 231)	--	--	--	--
Injuries	12,727 (8,061 - 19,188)	1,583 (1,060 - 2,197)	1,319 (984 - 1,694)	7,673 (4,395 - 12,511)	1,503 (939 - 2,387)	649 (476 - 882)
Transport injuries	5,564 (3,314 - 9,016)	520 (276 - 869)	626 (397 - 874)	3,574 (1,950 - 6,220)	637 (350 - 1,082)	207 (134 - 301)
Road injuries	5,273 (3,158 - 8,501)	485 (261 - 809)	596 (383 - 826)	3,406 (1,855 - 5,885)	595 (331 - 1,019)	192 (125 - 279)
Pedestrian road injuries	1,505 (836 - 2,654)	188 (102 - 336)	229 (136 - 354)	807 (381 - 1,585)	197 (99 - 350)	84 (48 - 135)
Cyclist road injuries	245 (143 - 422)	21 (8 - 41)	36 (19 - 58)	126 (66 - 241)	50 (25 - 88)	13 (8 - 21)
Motorcyclist road injuries	641 (317 - 1,159)	32 (16 - 56)	35 (19 - 57)	512 (240 - 974)	51 (23 - 94)	12 (6 - 21)
Motor vehicle road injuries	2,760 (1,458 - 4,596)	211 (94 - 386)	264 (131 - 406)	1,926 (958 - 3,405)	283 (140 - 486)	75 (43 - 117)
Other road injuries	123 (52 - 245)	33 (11 - 69)	32 (11 - 68)	35 (13 - 79)	15 (6 - 32)	8 (3 - 19)
Other transport injuries	290 (101 - 522)	35 (12 - 70)	31 (10 - 55)	168 (56 - 330)	42 (12 - 77)	15 (5 - 26)
Unintentional injuries	4,470 (2,949 - 6,786)	911 (584 - 1,333)	582 (412 - 769)	2,163 (1,211 - 3,747)	483 (282 - 819)	332 (234 - 473)
Falls	700 (378 - 1,195)	107 (45 - 217)	61 (31 - 106)	326 (149 - 640)	99 (52 - 171)	107 (64 - 170)
Drowning	1,043 (505 - 1,671)	257 (91 - 459)	234 (102 - 376)	475 (234 - 841)	55 (26 - 107)	22 (13 - 37)
Fire, heat, and hot substances	800 (474 - 1,351)	190 (90 - 333)	81 (48 - 132)	348 (193 - 640)	103 (47 - 200)	77 (44 - 141)
Poisonings	401 (223 - 650)	100 (49 - 182)	44 (24 - 72)	200 (99 - 371)	39 (20 - 70)	18 (10 - 28)
Exposure to mechanical forces	651 (360 - 1,138)	83 (43 - 145)	72 (42 - 111)	399 (197 - 779)	74 (36 - 134)	24 (14 - 36)
Unintentional firearm injuries	312 (115 - 602)	24 (9 - 53)	24 (10 - 47)	219 (77 - 484)	33 (12 - 69)	11 (5 - 20)
Unintentional suffocation	30 (9 - 75)	10 (2 - 35)	4 (1 - 11)	11 (3 - 27)	4 (1 - 9)	1 (0 - 2)
Other exposure to mechanical forces	309 (175 - 522)	49 (22 - 94)	43 (22 - 74)	168 (83 - 323)	36 (18 - 69)	12 (7 - 20)
Adverse effects of medical treatment	194 (119 - 316)	33 (16 - 59)	11 (7 - 16)	56 (29 - 104)	54 (27 - 97)	40 (20 - 72)
Animal contact	63 (27 - 102)	17 (6 - 31)	13 (5 - 21)	21 (8 - 38)	7 (3 - 13)	6 (2 - 10)
Venomous animal contact	36 (14 - 62)	11 (3 - 21)	8 (3 - 14)	11 (4 - 21)	4 (2 - 7)	3 (1 - 5)
Non-venomous animal contact	27 (11 - 47)	6 (2 - 12)	5 (2 - 9)	10 (3 - 20)	3 (1 - 6)	4 (1 - 6)
Foreign body	95 (52 - 174)	46 (21 - 95)	10 (6 - 18)	16 (8 - 33)	7 (4 - 14)	14 (8 - 26)
Pulmonary aspiration and foreign body in airway	89 (48 - 169)	45 (20 - 94)	9 (5 - 17)	14 (6 - 29)	7 (3 - 13)	14 (7 - 26)
Foreign body in other body part	5 (3 - 12)	1 (0 - 3)	1 (0 - 2)	2 (1 - 5)	1 (0 - 2)	1 (0 - 1)
Other unintentional injuries	522 (240 - 938)	77 (34 - 132)	57 (27 - 91)	320 (138 - 628)	46 (22 - 85)	22 (13 - 36)
Self-harm and interpersonal violence	1,944 (1,034 - 3,178)	37 (21 - 60)	64 (35 - 108)	1,596 (810 - 2,716)	186 (99 - 315)	61 (38 - 91)
Self-harm	1,007 (485 - 1,758)	--	29 (11 - 66)	786 (361 - 1,455)	137 (69 - 239)	55 (33 - 84)
Interpersonal violence	937 (494 - 1,585)	37 (21 - 60)	35 (19 - 55)	810 (407 - 1,415)	49 (26 - 87)	6 (4 - 11)
Assault by firearm	411 (162 - 760)	6 (2 - 12)	8 (3 - 15)	376 (140 - 705)	19 (8 - 38)	2 (1 - 3)
Assault by sharp object	244 (102 - 463)	3 (1 - 7)	5 (2 - 10)	222 (90 - 426)	13 (5 - 26)	1 (0 - 2)
Assault by other means	282 (162 - 498)	28 (16 - 47)	22 (12 - 36)	213 (109 - 402)	17 (8 - 32)	4 (2 - 6)
Forces of nature, war, and legal intervention	750 (518 - 1,269)	116 (108 - 136)	48 (33 - 79)	340 (214 - 619)	197 (120 - 360)	49 (22 - 113)
Collective violence and legal intervention	750 (518 - 1,269)	116 (108 - 136)	48 (33 - 79)	340 (214 - 619)	197 (120 - 360)	49 (22 - 113)

Web Table 31- Yemen deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	68,261 (49,618 - 95,144)	20,877 (18,295 - 24,072)	2,647 (2,246 - 3,103)	15,341 (8,851 - 25,385)	15,330 (9,278 - 25,018)	14,065 (10,691 - 18,405)
Communicable, maternal, neonatal, and nutritional diseases	22,393 (17,028 - 28,662)	15,804 (12,076 - 18,999)	1,102 (807 - 1,484)	2,650 (1,433 - 5,072)	1,367 (771 - 2,308)	1,470 (1,016 - 2,061)
HIV/AIDS and tuberculosis	1,251 (605 - 3,250)	62 (30 - 155)	29 (14 - 51)	667 (263 - 1,941)	306 (151 - 736)	187 (111 - 385)
Tuberculosis	818 (454 - 1,807)	42 (22 - 77)	25 (13 - 43)	330 (157 - 786)	243 (126 - 569)	179 (105 - 362)
HIV/AIDS	433 (45 - 2,027)	20 (1 - 104)	4 (0 - 21)	337 (36 - 1,489)	63 (6 - 301)	9 (1 - 44)
HIV/AIDS resulting in mycobacterial infection	28 (3 - 139)	1 (0 - 7)	0 (0 - 1)	22 (2 - 100)	4 (0 - 22)	1 (0 - 3)
HIV/AIDS resulting in other diseases	405 (42 - 1,895)	18 (1 - 97)	4 (0 - 20)	316 (34 - 1,394)	59 (5 - 279)	8 (1 - 41)
Diarrhea, lower respiratory, and other common infectious diseases	9,413 (6,636 - 12,796)	6,206 (4,093 - 8,659)	554 (368 - 811)	1,014 (556 - 1,748)	650 (355 - 1,108)	989 (637 - 1,450)
Diarrheal diseases	3,653 (1,811 - 5,857)	2,909 (1,141 - 4,857)	129 (50 - 274)	239 (103 - 462)	139 (56 - 284)	237 (117 - 448)
Intestinal infectious diseases	461 (229 - 888)	130 (61 - 259)	140 (66 - 259)	167 (67 - 346)	18 (7 - 39)	6 (2 - 11)
Typhoid fever	320 (148 - 651)	81 (34 - 176)	104 (45 - 199)	119 (45 - 264)	12 (4 - 28)	3 (1 - 8)
Paratyphoid fever	95 (41 - 188)	26 (10 - 58)	31 (12 - 65)	34 (12 - 81)	3 (1 - 7)	1 (0 - 2)
Other intestinal infectious diseases	46 (25 - 78)	23 (11 - 41)	5 (1 - 12)	14 (5 - 31)	3 (0 - 9)	1 (0 - 5)
Lower respiratory infections	3,769 (2,343 - 5,801)	2,044 (1,046 - 3,480)	160 (83 - 283)	426 (193 - 805)	433 (213 - 814)	706 (421 - 1,169)
Upper respiratory infections	6 (2 - 13)	2 (0 - 6)	0 (0 - 1)	2 (0 - 5)	1 (0 - 4)	1 (0 - 3)
Otitis media	10 (4 - 17)	2 (1 - 3)	1 (1 - 2)	3 (1 - 6)	2 (1 - 4)	2 (1 - 3)
Meningitis	599 (302 - 1,097)	400 (149 - 862)	45 (20 - 84)	96 (43 - 176)	34 (15 - 63)	24 (12 - 42)
Pneumococcal meningitis	128 (63 - 220)	72 (25 - 163)	14 (5 - 28)	28 (11 - 55)	8 (3 - 17)	6 (3 - 12)
H influenzae type B meningitis	182 (79 - 380)	153 (54 - 342)	11 (5 - 23)	12 (4 - 26)	4 (1 - 8)	2 (1 - 5)
Meningococcal meningitis	173 (69 - 334)	117 (29 - 268)	14 (5 - 29)	28 (10 - 54)	7 (3 - 15)	8 (4 - 14)
Other meningitis	117 (59 - 206)	59 (19 - 134)	6 (2 - 13)	29 (11 - 58)	15 (6 - 29)	8 (3 - 16)
Encephalitis	118 (57 - 216)	68 (17 - 161)	11 (5 - 18)	27 (13 - 51)	7 (4 - 13)	5 (3 - 7)
Diphtheria	4 (0 - 24)	3 (0 - 22)	1 (0 - 7)	0 (0 - 2)	0 (0 - 1)	--
Whooping cough	327 (0 - 1,536)	303 (0 - 1,412)	19 (0 - 90)	5 (0 - 25)	0 (0 - 2)	--
Tetanus	241 (105 - 558)	170 (59 - 468)	18 (1 - 39)	36 (4 - 73)	13 (1 - 29)	4 (0 - 8)
Measles	198 (4 - 1,289)	165 (4 - 1,044)	27 (1 - 193)	5 (0 - 34)	0 (0 - 1)	--
Varicella and herpes zoster	27 (9 - 65)	10 (0 - 39)	3 (0 - 14)	7 (1 - 21)	2 (0 - 7)	5 (0 - 21)
Neglected tropical diseases and malaria	3,031 (1,503 - 5,978)	1,358 (381 - 3,254)	461 (224 - 883)	799 (344 - 1,848)	270 (118 - 510)	142 (60 - 324)
Malaria	2,713 (1,242 - 5,640)	1,282 (300 - 3,206)	410 (175 - 840)	658 (249 - 1,718)	234 (92 - 463)	129 (48 - 314)
Leishmaniasis	217 (99 - 451)	57 (12 - 154)	37 (6 - 102)	100 (37 - 223)	19 (5 - 41)	3 (1 - 7)
Visceral leishmaniasis	217 (99 - 451)	57 (12 - 154)	37 (6 - 102)	100 (37 - 223)	19 (5 - 41)	3 (1 - 7)
Schistosomiasis	28 (16 - 48)	0 (0 - 0)	1 (0 - 2)	12 (6 - 23)	10 (5 - 18)	5 (2 - 8)
Cysticercosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	0 (0 - 0)
Dengue	3 (2 - 6)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Rabies	17 (9 - 32)	2 (1 - 5)	4 (2 - 8)	8 (4 - 17)	1 (1 - 3)	0 (0 - 1)
Intestinal nematode infections	8 (2 - 19)	5 (1 - 12)	2 (0 - 7)	1 (0 - 6)	0 (0 - 3)	0 (0 - 2)
Ascariasis	8 (2 - 19)	5 (1 - 12)	2 (0 - 7)	1 (0 - 6)	0 (0 - 3)	0 (0 - 2)
Other neglected tropical diseases	42 (16 - 74)	12 (3 - 25)	5 (2 - 10)	16 (5 - 34)	4 (1 - 9)	4 (1 - 9)
Maternal disorders	--	--	--	--	--	--

Web Table 31- Yemen deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	7,754 (5,321 - 10,532)	7,754 (5,321 - 10,532)	--	--	--	--
Neonatal preterm birth complications	5,345 (3,596 - 7,357)	5,345 (3,596 - 7,357)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	817 (190 - 1,773)	817 (190 - 1,773)	--	--	--	--
Neonatal sepsis and other neonatal infections	195 (42 - 507)	195 (42 - 507)	--	--	--	--
Hemolytic disease and other neonatal jaundice	36 (8 - 111)	36 (8 - 111)	--	--	--	--
Other neonatal disorders	1,362 (297 - 3,251)	1,362 (297 - 3,251)	--	--	--	--
Nutritional deficiencies	385 (183 - 704)	134 (53 - 281)	24 (10 - 42)	73 (26 - 147)	57 (22 - 115)	97 (42 - 174)
Protein-energy malnutrition	110 (32 - 284)	73 (14 - 200)	6 (2 - 13)	11 (3 - 30)	6 (1 - 20)	14 (3 - 40)
Iodine deficiency	4 (0 - 21)	2 (0 - 16)	0 (0 - 3)	1 (0 - 5)	1 (0 - 4)	1 (0 - 4)
Iron-deficiency anemia	229 (99 - 396)	47 (8 - 119)	14 (5 - 27)	49 (18 - 95)	45 (17 - 88)	74 (31 - 133)
Other nutritional deficiencies	41 (15 - 102)	11 (3 - 33)	4 (1 - 10)	13 (4 - 35)	5 (1 - 14)	8 (2 - 25)
Other communicable, maternal, neonatal, and nutritional diseases	558 (332 - 1,098)	290 (167 - 503)	34 (18 - 68)	96 (41 - 237)	84 (37 - 203)	55 (24 - 162)
Sexually transmitted diseases excluding HIV	259 (142 - 428)	211 (110 - 371)	17 (9 - 27)	17 (6 - 35)	7 (3 - 15)	8 (3 - 20)
Syphilis	246 (134 - 414)	211 (110 - 371)	15 (8 - 26)	9 (3 - 18)	5 (2 - 11)	6 (2 - 17)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	7 (3 - 13)	--	1 (0 - 1)	4 (2 - 9)	1 (0 - 3)	1 (0 - 2)
Other sexually transmitted diseases	5 (2 - 10)	--	1 (0 - 1)	4 (1 - 7)	1 (0 - 1)	0 (0 - 1)
Hepatitis	103 (53 - 179)	13 (3 - 32)	3 (2 - 5)	30 (13 - 60)	43 (20 - 78)	14 (8 - 25)
Acute hepatitis A	11 (3 - 25)	6 (1 - 16)	1 (0 - 3)	3 (1 - 8)	1 (0 - 2)	0 (0 - 0)
Acute hepatitis B	69 (34 - 125)	7 (2 - 19)	1 (0 - 3)	15 (5 - 32)	34 (16 - 63)	13 (6 - 23)
Acute hepatitis C	3 (0 - 8)	--	0 (0 - 0)	1 (0 - 3)	1 (0 - 4)	1 (0 - 2)
Acute hepatitis E	21 (7 - 42)	0 (0 - 0)	0 (0 - 1)	12 (5 - 25)	7 (2 - 17)	1 (0 - 3)
Other infectious diseases	196 (78 - 636)	66 (19 - 220)	14 (4 - 47)	49 (16 - 180)	34 (8 - 140)	33 (7 - 137)
Non-communicable diseases	36,749 (24,236 - 53,337)	4,103 (2,336 - 7,460)	636 (453 - 891)	6,750 (3,586 - 11,578)	13,050 (7,812 - 21,141)	12,209 (9,214 - 15,881)
Neoplasms	4,613 (2,921 - 7,055)	58 (31 - 108)	124 (87 - 182)	1,017 (553 - 1,739)	2,096 (1,252 - 3,389)	1,318 (965 - 1,754)
Esophageal cancer	83 (48 - 132)	--	--	15 (7 - 29)	40 (21 - 71)	27 (17 - 41)
Stomach cancer	706 (441 - 1,120)	--	--	143 (72 - 251)	353 (207 - 592)	211 (144 - 299)
Liver cancer	298 (179 - 472)	--	3 (1 - 5)	43 (20 - 82)	165 (90 - 275)	88 (54 - 136)
Liver cancer due to hepatitis B	119 (63 - 197)	--	1 (1 - 3)	23 (11 - 46)	68 (33 - 115)	26 (14 - 45)
Liver cancer due to hepatitis C	141 (79 - 234)	--	0 (0 - 1)	13 (5 - 28)	77 (39 - 139)	50 (28 - 82)
Liver cancer due to alcohol use	14 (5 - 29)	--	--	1 (0 - 3)	7 (3 - 16)	6 (2 - 13)

Web Table 31- Yemen deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to other causes	24 (10 - 47)	--	1 (0 - 2)	5 (2 - 10)	12 (4 - 26)	6 (2 - 12)
Larynx cancer	119 (70 - 207)	--	--	17 (8 - 32)	66 (36 - 119)	36 (23 - 59)
Tracheal, bronchus and lung cancer	1,083 (623 - 1,679)	--	--	156 (67 - 291)	614 (340 - 1,008)	313 (207 - 430)
Breast cancer	14 (7 - 23)	--	--	5 (2 - 9)	6 (3 - 12)	3 (2 - 6)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	210 (112 - 331)	--	--	3 (1 - 6)	58 (27 - 99)	149 (79 - 239)
Colon and rectum cancer	321 (199 - 492)	--	--	72 (37 - 126)	150 (87 - 235)	100 (70 - 135)
Lip and oral cavity cancer	49 (26 - 84)	--	--	14 (6 - 26)	23 (12 - 41)	12 (7 - 18)
Nasopharynx cancer	38 (20 - 67)	--	2 (0 - 6)	15 (7 - 28)	16 (7 - 30)	5 (3 - 9)
Other pharynx cancer	20 (10 - 38)	--	--	6 (3 - 12)	11 (5 - 21)	3 (2 - 6)
Gallbladder and biliary tract cancer	53 (27 - 96)	--	--	7 (3 - 14)	27 (12 - 53)	19 (10 - 33)
Pancreatic cancer	97 (60 - 156)	--	--	15 (7 - 27)	53 (30 - 91)	29 (20 - 42)
Malignant skin melanoma	13 (6 - 24)	--	--	5 (2 - 9)	5 (2 - 10)	4 (2 - 6)
Non-melanoma skin cancer	16 (8 - 28)	--	--	5 (2 - 10)	5 (2 - 10)	6 (3 - 10)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	14 (7 - 25)	--	--	11 (5 - 21)	2 (1 - 4)	1 (1 - 2)
Kidney cancer	41 (24 - 65)	1 (0 - 3)	1 (1 - 2)	7 (4 - 13)	21 (11 - 37)	10 (6 - 16)
Bladder cancer	268 (168 - 420)	--	--	26 (12 - 49)	136 (76 - 231)	107 (71 - 156)
Brain and nervous system cancer	242 (112 - 440)	10 (2 - 28)	26 (11 - 56)	90 (37 - 194)	86 (40 - 157)	29 (13 - 48)
Thyroid cancer	14 (8 - 25)	--	0 (0 - 1)	4 (2 - 8)	7 (3 - 12)	3 (2 - 6)
Mesothelioma	8 (4 - 14)	--	--	2 (1 - 5)	4 (2 - 7)	2 (1 - 4)
Hodgkin lymphoma	33 (13 - 67)	1 (0 - 3)	4 (1 - 10)	18 (6 - 43)	7 (3 - 14)	2 (1 - 5)
Non-Hodgkin lymphoma	171 (103 - 280)	4 (2 - 8)	9 (5 - 15)	66 (35 - 119)	58 (32 - 97)	34 (20 - 52)
Multiple myeloma	31 (14 - 57)	--	--	6 (2 - 12)	16 (7 - 30)	9 (4 - 18)
Leukemia	371 (233 - 560)	15 (6 - 30)	50 (31 - 75)	165 (92 - 280)	84 (48 - 133)	58 (38 - 83)
Other neoplasms	299 (180 - 473)	27 (13 - 62)	29 (15 - 53)	102 (51 - 179)	84 (46 - 142)	57 (37 - 87)
Cardiovascular diseases	19,380 (12,518 - 29,781)	473 (269 - 764)	174 (113 - 253)	3,870 (2,043 - 6,780)	7,840 (4,744 - 12,867)	7,022 (5,239 - 9,225)
Rheumatic heart disease	332 (175 - 647)	10 (3 - 24)	21 (10 - 38)	143 (66 - 302)	91 (43 - 186)	67 (36 - 129)
Ischemic heart disease	10,388 (6,423 - 16,122)	85 (28 - 207)	25 (13 - 41)	2,145 (1,079 - 3,791)	4,781 (2,827 - 7,854)	3,352 (2,359 - 4,421)
Cerebrovascular disease	6,796 (4,365 - 10,153)	206 (107 - 353)	90 (55 - 136)	1,092 (551 - 1,981)	2,353 (1,339 - 3,886)	3,055 (2,171 - 4,064)
Ischemic stroke	2,989 (1,580 - 4,553)	16 (5 - 43)	9 (3 - 19)	221 (78 - 453)	929 (448 - 1,613)	1,814 (983 - 2,589)
Hemorrhagic stroke	3,807 (2,256 - 6,297)	190 (100 - 329)	81 (48 - 123)	871 (445 - 1,577)	1,424 (791 - 2,485)	1,241 (715 - 1,972)
Hypertensive heart disease	546 (270 - 1,099)	2 (1 - 5)	1 (1 - 2)	97 (40 - 194)	210 (99 - 436)	235 (120 - 526)
Cardiomyopathy and myocarditis	394 (207 - 609)	69 (22 - 130)	17 (7 - 31)	127 (57 - 232)	108 (56 - 182)	72 (39 - 116)
Atrial fibrillation and flutter	4 (2 - 7)	--	--	0 (0 - 1)	1 (0 - 3)	2 (1 - 4)
Aortic aneurysm	95 (39 - 172)	--	--	12 (5 - 26)	53 (19 - 103)	30 (13 - 53)
Peripheral vascular disease	1 (1 - 2)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 1)
Endocarditis	87 (40 - 169)	13 (5 - 33)	3 (1 - 6)	22 (9 - 47)	27 (11 - 55)	22 (10 - 42)
Other cardiovascular and circulatory diseases	737 (404 - 1,305)	87 (37 - 177)	17 (8 - 30)	232 (111 - 466)	215 (110 - 411)	185 (106 - 300)

Web Table 31- Yemen deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Chronic respiratory diseases	2,993 (1,978 - 4,545)	136 (63 - 249)	38 (25 - 58)	373 (189 - 644)	1,020 (594 - 1,694)	1,426 (997 - 2,029)
Chronic obstructive pulmonary disease	2,368 (1,553 - 3,591)	90 (36 - 181)	16 (8 - 27)	207 (101 - 369)	818 (481 - 1,360)	1,237 (861 - 1,756)
Pneumoconiosis	124 (62 - 225)	2 (0 - 5)	2 (1 - 5)	51 (24 - 95)	40 (18 - 77)	29 (12 - 55)
Silicosis	30 (11 - 65)	1 (0 - 2)	1 (0 - 2)	3 (1 - 8)	9 (3 - 21)	17 (6 - 37)
Asbestosis	9 (4 - 17)	0 (0 - 1)	0 (0 - 1)	6 (3 - 12)	2 (1 - 4)	0 (0 - 1)
Coal workers pneumoconiosis	4 (2 - 9)	0 (0 - 1)	1 (0 - 1)	2 (1 - 5)	1 (0 - 1)	0 (0 - 1)
Other pneumoconiosis	80 (40 - 149)	1 (0 - 2)	1 (0 - 1)	39 (17 - 75)	29 (14 - 55)	11 (4 - 23)
Asthma	295 (145 - 802)	14 (4 - 34)	12 (5 - 28)	79 (33 - 207)	103 (46 - 308)	87 (41 - 255)
Interstitial lung disease and pulmonary sarcoidosis	104 (34 - 208)	0 (0 - 1)	1 (0 - 2)	8 (3 - 22)	41 (12 - 91)	53 (17 - 109)
Other chronic respiratory diseases	102 (44 - 201)	30 (12 - 68)	8 (3 - 15)	27 (9 - 65)	18 (6 - 43)	19 (7 - 43)
Cirrhosis	1,350 (655 - 2,710)	31 (9 - 78)	30 (15 - 64)	377 (165 - 820)	603 (272 - 1,221)	309 (158 - 592)
Cirrhosis due to hepatitis B	473 (163 - 1,181)	2 (0 - 6)	6 (2 - 14)	129 (44 - 336)	220 (68 - 565)	116 (38 - 273)
Cirrhosis due to hepatitis C	518 (205 - 1,039)	2 (0 - 7)	7 (2 - 19)	154 (54 - 326)	245 (90 - 519)	110 (44 - 223)
Cirrhosis due to alcohol use	181 (76 - 399)	--	--	33 (12 - 82)	86 (34 - 201)	63 (26 - 127)
Cirrhosis due to other causes	179 (82 - 360)	27 (8 - 69)	17 (8 - 38)	62 (24 - 140)	52 (20 - 118)	20 (8 - 41)
Digestive diseases	983 (511 - 1,871)	44 (16 - 91)	38 (19 - 67)	276 (122 - 564)	303 (142 - 653)	322 (179 - 545)
Peptic ulcer disease	410 (195 - 783)	4 (1 - 10)	8 (3 - 15)	101 (42 - 215)	150 (66 - 311)	147 (71 - 258)
Gastritis and duodenitis	15 (4 - 38)	1 (0 - 4)	2 (0 - 4)	7 (2 - 19)	2 (1 - 6)	2 (1 - 6)
Appendicitis	108 (44 - 241)	13 (4 - 32)	11 (3 - 23)	41 (15 - 99)	25 (9 - 63)	18 (7 - 38)
Paralytic ileus and intestinal obstruction	112 (48 - 240)	4 (1 - 11)	4 (1 - 8)	26 (9 - 66)	32 (12 - 74)	46 (20 - 94)
Inguinal, femoral, and abdominal hernia	32 (14 - 74)	3 (1 - 8)	3 (1 - 6)	10 (4 - 22)	6 (2 - 19)	11 (4 - 25)
Inflammatory bowel disease	47 (19 - 86)	5 (2 - 12)	3 (1 - 6)	16 (6 - 35)	10 (4 - 21)	12 (4 - 24)
Vascular intestinal disorders	22 (6 - 59)	1 (0 - 3)	2 (0 - 4)	8 (2 - 23)	6 (2 - 17)	5 (1 - 13)
Gallbladder and biliary diseases	92 (43 - 175)	4 (1 - 9)	3 (1 - 6)	19 (7 - 42)	26 (10 - 58)	40 (17 - 78)
Pancreatitis	41 (11 - 83)	1 (0 - 1)	1 (0 - 2)	18 (5 - 40)	13 (3 - 27)	9 (2 - 19)
Other digestive diseases	104 (40 - 246)	8 (2 - 21)	3 (1 - 8)	30 (10 - 74)	32 (10 - 82)	32 (12 - 79)
Neurological disorders	1,204 (837 - 1,619)	42 (16 - 102)	30 (12 - 64)	139 (55 - 267)	157 (89 - 254)	837 (604 - 1,098)
Alzheimer disease and other dementias	949 (681 - 1,274)	--	--	1 (0 - 2)	131 (75 - 213)	817 (588 - 1,077)
Parkinson disease	11 (5 - 19)	--	--	1 (0 - 1)	3 (1 - 6)	7 (3 - 14)
Epilepsy	205 (78 - 382)	31 (9 - 87)	27 (10 - 61)	120 (43 - 239)	18 (7 - 37)	8 (4 - 17)
Multiple sclerosis	5 (1 - 9)	--	--	3 (1 - 6)	1 (0 - 3)	1 (0 - 1)
Other neurological disorders	35 (20 - 57)	11 (5 - 24)	3 (2 - 4)	14 (7 - 25)	3 (2 - 6)	4 (2 - 5)
Mental and substance use disorders	127 (60 - 281)	4 (2 - 9)	0 (0 - 0)	92 (40 - 215)	26 (13 - 55)	5 (3 - 9)
Schizophrenia	2 (1 - 5)	--	--	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Alcohol use disorders	37 (18 - 79)	--	--	21 (10 - 44)	12 (6 - 31)	3 (2 - 6)
Drug use disorders	88 (37 - 243)	4 (2 - 9)	--	70 (27 - 194)	13 (6 - 39)	2 (1 - 5)
Opioid use disorders	49 (21 - 134)	2 (1 - 5)	--	39 (15 - 109)	7 (3 - 20)	1 (0 - 3)
Cocaine use disorders	1 (0 - 3)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 3)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	37 (16 - 100)	1 (1 - 3)	--	29 (11 - 80)	6 (3 - 18)	1 (0 - 2)

Web Table 31- Yemen deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,635 (1,620 - 3,915)	212 (114 - 331)	71 (44 - 102)	476 (228 - 833)	962 (544 - 1,547)	914 (618 - 1,250)
Diabetes mellitus	1,137 (668 - 1,812)	18 (9 - 33)	3 (2 - 5)	131 (63 - 244)	518 (276 - 873)	466 (296 - 709)
Acute glomerulonephritis	23 (10 - 43)	2 (1 - 4)	2 (1 - 4)	7 (3 - 15)	6 (2 - 13)	5 (2 - 11)
Chronic kidney disease	995 (531 - 1,511)	47 (17 - 92)	19 (11 - 30)	203 (93 - 356)	368 (182 - 606)	358 (194 - 536)
Chronic kidney disease due to diabetes mellitus	18 (1 - 40)	1 (0 - 2)	1 (0 - 1)	6 (1 - 14)	6 (0 - 13)	5 (0 - 12)
Chronic kidney disease due to hypertension	363 (148 - 641)	4 (1 - 10)	2 (0 - 4)	61 (21 - 126)	158 (61 - 295)	139 (56 - 244)
Chronic kidney disease due to glomerulonephritis	129 (67 - 203)	16 (7 - 29)	7 (4 - 11)	39 (16 - 72)	35 (15 - 64)	33 (15 - 54)
Chronic kidney disease due to other causes	485 (193 - 850)	27 (5 - 63)	10 (3 - 17)	97 (35 - 194)	170 (58 - 325)	181 (59 - 344)
Urinary diseases and male infertility	140 (85 - 227)	21 (8 - 48)	4 (2 - 7)	25 (12 - 46)	38 (19 - 70)	53 (31 - 90)
Interstitial nephritis and urinary tract infections	63 (31 - 104)	13 (5 - 32)	2 (1 - 4)	10 (4 - 20)	16 (6 - 30)	22 (9 - 42)
Urolithiasis	8 (4 - 14)	--	1 (0 - 1)	2 (1 - 5)	2 (1 - 5)	2 (1 - 5)
Other urinary diseases	69 (38 - 116)	8 (2 - 19)	1 (1 - 3)	12 (6 - 23)	20 (9 - 40)	28 (13 - 53)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	229 (101 - 381)	79 (31 - 143)	32 (14 - 57)	86 (33 - 165)	15 (6 - 32)	16 (7 - 31)
Thalassemias	144 (63 - 249)	60 (23 - 109)	25 (11 - 45)	59 (23 - 115)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	42 (18 - 74)	10 (4 - 18)	5 (2 - 9)	19 (7 - 36)	8 (3 - 17)	0 (0 - 1)
G6PD deficiency	4 (2 - 6)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	39 (19 - 67)	8 (4 - 14)	1 (1 - 3)	8 (3 - 14)	6 (3 - 14)	15 (7 - 30)
Endocrine, metabolic, blood, and immune disorders	110 (41 - 186)	45 (16 - 98)	10 (3 - 19)	24 (8 - 44)	17 (6 - 29)	16 (5 - 27)
Musculoskeletal disorders	58 (16 - 97)	--	6 (2 - 10)	26 (7 - 52)	12 (4 - 21)	13 (3 - 21)
Rheumatoid arthritis	13 (4 - 24)	--	2 (0 - 4)	6 (1 - 11)	3 (1 - 6)	3 (1 - 6)
Other musculoskeletal disorders	44 (12 - 75)	--	4 (1 - 7)	21 (5 - 40)	9 (3 - 17)	10 (3 - 17)
Other non-communicable diseases	3,406 (1,690 - 6,782)	3,103 (1,505 - 6,315)	125 (63 - 241)	103 (53 - 177)	31 (17 - 49)	45 (28 - 64)
Congenital anomalies	3,294 (1,613 - 6,630)	3,060 (1,457 - 6,228)	121 (61 - 237)	83 (41 - 147)	15 (8 - 25)	15 (9 - 22)
Neural tube defects	236 (62 - 655)	223 (51 - 633)	6 (2 - 16)	6 (2 - 14)	1 (0 - 2)	0 (0 - 1)
Congenital heart anomalies	1,537 (754 - 3,264)	1,447 (690 - 3,095)	56 (26 - 116)	27 (14 - 49)	3 (2 - 6)	3 (1 - 5)
Cleft lip and cleft palate	9 (2 - 21)	9 (2 - 21)	--	--	--	--
Down syndrome	126 (32 - 327)	103 (21 - 293)	9 (2 - 22)	13 (4 - 29)	0 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	43 (13 - 116)	39 (11 - 109)	2 (1 - 4)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Other congenital anomalies	1,343 (548 - 3,244)	1,239 (465 - 3,075)	48 (20 - 102)	35 (16 - 64)	10 (5 - 17)	11 (6 - 17)
Skin and subcutaneous diseases	82 (40 - 125)	13 (3 - 28)	3 (1 - 5)	19 (7 - 35)	16 (8 - 27)	30 (16 - 48)
Cellulitis	45 (19 - 95)	8 (2 - 21)	2 (1 - 4)	10 (4 - 25)	9 (3 - 20)	16 (6 - 33)
Pyoderma	24 (5 - 55)	5 (0 - 15)	1 (0 - 2)	5 (1 - 14)	4 (1 - 11)	9 (2 - 21)

Web Table 31- Yemen deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Decubitus ulcer	11 (2 - 27)	0 (0 - 1)	0 (0 - 1)	3 (0 - 9)	2 (0 - 6)	5 (1 - 13)
Other skin and subcutaneous diseases	2 (0 - 6)	0 (0 - 2)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Sudden infant death syndrome	30 (4 - 122)	30 (4 - 122)	--	--	--	--
Injuries	9,120 (5,683 - 13,869)	970 (610 - 1,474)	909 (679 - 1,167)	5,941 (3,324 - 9,688)	914 (566 - 1,479)	385 (273 - 530)
Transport injuries	4,260 (2,473 - 6,929)	338 (169 - 628)	452 (283 - 632)	2,914 (1,574 - 5,068)	411 (222 - 706)	146 (89 - 229)
Road injuries	4,045 (2,367 - 6,575)	312 (156 - 595)	429 (270 - 602)	2,782 (1,508 - 4,880)	385 (209 - 664)	137 (83 - 213)
Pedestrian road injuries	1,193 (606 - 2,157)	134 (64 - 274)	178 (99 - 283)	684 (298 - 1,353)	135 (59 - 256)	63 (31 - 109)
Cyclist road injuries	152 (77 - 276)	12 (4 - 26)	25 (12 - 45)	84 (38 - 169)	22 (11 - 43)	9 (5 - 15)
Motorcyclist road injuries	461 (208 - 869)	16 (6 - 35)	20 (10 - 37)	384 (165 - 753)	31 (13 - 61)	9 (4 - 16)
Motor vehicle road injuries	2,160 (1,145 - 3,666)	128 (53 - 260)	182 (87 - 298)	1,609 (806 - 2,866)	190 (95 - 335)	51 (27 - 88)
Other road injuries	79 (9 - 186)	23 (2 - 58)	24 (3 - 55)	20 (2 - 65)	7 (1 - 21)	4 (1 - 12)
Other transport injuries	216 (73 - 402)	26 (8 - 57)	23 (7 - 44)	132 (44 - 263)	26 (7 - 53)	10 (3 - 19)
Unintentional injuries	3,019 (1,918 - 4,675)	550 (320 - 854)	389 (255 - 536)	1,636 (882 - 2,668)	272 (151 - 491)	171 (117 - 258)
Falls	493 (252 - 872)	65 (23 - 151)	40 (18 - 79)	273 (120 - 547)	61 (28 - 115)	54 (26 - 98)
Drowning	798 (380 - 1,293)	164 (48 - 325)	177 (69 - 307)	402 (194 - 708)	40 (18 - 85)	16 (9 - 30)
Fire, heat, and hot substances	387 (237 - 654)	96 (39 - 177)	36 (20 - 61)	187 (99 - 347)	37 (17 - 79)	30 (17 - 57)
Poisonings	217 (104 - 357)	61 (21 - 129)	24 (10 - 43)	107 (47 - 197)	17 (7 - 33)	9 (4 - 15)
Exposure to mechanical forces	556 (292 - 1,014)	59 (28 - 112)	55 (30 - 90)	365 (175 - 719)	60 (28 - 115)	17 (9 - 29)
Unintentional firearm injuries	284 (97 - 563)	21 (5 - 50)	20 (7 - 44)	205 (67 - 461)	29 (9 - 63)	9 (3 - 18)
Unintentional suffocation	18 (4 - 42)	5 (1 - 21)	3 (1 - 8)	8 (2 - 19)	2 (0 - 4)	1 (0 - 1)
Other exposure to mechanical forces	254 (140 - 460)	33 (14 - 68)	32 (16 - 58)	152 (73 - 301)	29 (13 - 60)	8 (4 - 15)
Adverse effects of medical treatment	99 (55 - 173)	18 (8 - 36)	5 (3 - 9)	30 (14 - 61)	25 (11 - 53)	20 (9 - 43)
Animal contact	38 (15 - 64)	10 (3 - 19)	8 (3 - 15)	13 (5 - 26)	3 (1 - 7)	3 (1 - 6)
Venomous animal contact	20 (7 - 35)	6 (2 - 12)	5 (1 - 9)	6 (2 - 12)	2 (1 - 4)	2 (0 - 3)
Non-venomous animal contact	18 (6 - 33)	4 (1 - 10)	4 (1 - 8)	7 (2 - 14)	2 (1 - 3)	2 (1 - 4)
Foreign body	57 (28 - 123)	30 (11 - 73)	6 (3 - 13)	9 (4 - 21)	3 (1 - 7)	8 (4 - 18)
Pulmonary aspiration and foreign body in airway	54 (26 - 120)	30 (11 - 72)	6 (3 - 13)	8 (3 - 19)	3 (1 - 7)	8 (4 - 18)
Foreign body in other body part	3 (1 - 6)	1 (0 - 2)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Other unintentional injuries	373 (165 - 703)	48 (16 - 89)	38 (16 - 67)	251 (105 - 511)	26 (11 - 51)	11 (6 - 19)
Self-harm and interpersonal violence	1,370 (710 - 2,317)	20 (9 - 39)	37 (19 - 66)	1,164 (564 - 2,007)	111 (60 - 202)	37 (21 - 61)
Self-harm	617 (296 - 1,185)	--	16 (5 - 40)	491 (207 - 973)	77 (38 - 144)	33 (18 - 57)
Interpersonal violence	752 (376 - 1,345)	20 (9 - 39)	21 (10 - 37)	673 (322 - 1,226)	34 (17 - 64)	4 (2 - 7)
Assault by firearm	374 (133 - 721)	3 (1 - 6)	5 (1 - 12)	350 (124 - 681)	15 (5 - 32)	1 (0 - 3)
Assault by sharp object	201 (85 - 406)	1 (0 - 4)	4 (1 - 8)	184 (76 - 377)	11 (5 - 25)	1 (0 - 2)
Assault by other means	178 (86 - 347)	16 (8 - 32)	12 (6 - 24)	139 (59 - 284)	8 (3 - 17)	2 (1 - 4)
Forces of nature, war, and legal intervention	471 (290 - 956)	62 (41 - 80)	31 (19 - 61)	227 (125 - 500)	120 (66 - 260)	31 (13 - 77)
Collective violence and legal intervention	471 (290 - 956)	62 (41 - 80)	31 (19 - 61)	227 (125 - 500)	120 (66 - 260)	31 (13 - 77)

Web Table 31- Yemen deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	68,382 (48,443 - 98,458)	17,153 (14,912 - 19,754)	2,147 (1,594 - 2,851)	13,675 (8,171 - 23,963)	18,571 (10,712 - 28,761)	16,835 (12,518 - 22,328)
Communicable, maternal, neonatal, and nutritional diseases	22,403 (16,434 - 31,452)	12,791 (9,541 - 16,077)	1,085 (767 - 1,549)	4,944 (3,031 - 9,133)	1,860 (1,050 - 3,156)	1,722 (1,160 - 2,471)
HIV/AIDS and tuberculosis	1,629 (864 - 3,464)	87 (38 - 181)	57 (30 - 104)	822 (384 - 1,791)	436 (217 - 1,081)	228 (114 - 507)
Tuberculosis	1,473 (797 - 3,012)	70 (32 - 135)	54 (28 - 95)	706 (346 - 1,384)	416 (200 - 1,047)	226 (112 - 506)
HIV/AIDS	156 (10 - 807)	16 (1 - 87)	3 (0 - 18)	116 (8 - 594)	19 (1 - 101)	2 (0 - 10)
HIV/AIDS resulting in mycobacterial infection	8 (1 - 41)	1 (0 - 4)	0 (0 - 1)	6 (0 - 31)	1 (0 - 6)	0 (0 - 1)
HIV/AIDS resulting in other diseases	148 (9 - 767)	15 (1 - 83)	3 (0 - 17)	110 (7 - 563)	18 (1 - 95)	1 (0 - 9)
Diarrrhea, lower respiratory, and other common infectious diseases	8,932 (6,209 - 12,585)	5,177 (3,382 - 7,254)	575 (369 - 841)	1,103 (642 - 1,989)	929 (524 - 1,557)	1,149 (715 - 1,755)
Diarrheal diseases	3,055 (1,619 - 4,972)	2,267 (950 - 3,978)	122 (51 - 235)	258 (115 - 533)	170 (69 - 355)	237 (103 - 462)
Intestinal infectious diseases	405 (190 - 776)	122 (53 - 247)	126 (51 - 242)	131 (49 - 289)	21 (7 - 46)	6 (2 - 13)
Typhoid fever	292 (124 - 584)	80 (31 - 169)	95 (38 - 186)	98 (34 - 222)	15 (5 - 34)	4 (2 - 8)
Paratyphoid fever	84 (36 - 171)	28 (10 - 59)	27 (9 - 61)	25 (8 - 60)	3 (1 - 9)	1 (0 - 2)
Other intestinal infectious diseases	29 (15 - 47)	14 (6 - 25)	3 (1 - 9)	8 (2 - 18)	2 (0 - 8)	1 (0 - 4)
Lower respiratory infections	4,088 (2,549 - 6,134)	1,835 (822 - 3,231)	202 (115 - 324)	532 (287 - 1,016)	659 (347 - 1,159)	861 (507 - 1,380)
Upper respiratory infections	6 (2 - 13)	1 (0 - 6)	0 (0 - 1)	1 (0 - 4)	2 (0 - 5)	1 (0 - 3)
Otitis media	11 (7 - 17)	1 (1 - 2)	1 (1 - 2)	3 (2 - 5)	3 (1 - 5)	3 (2 - 4)
Meningitis	534 (280 - 1,086)	307 (113 - 852)	44 (22 - 78)	102 (46 - 197)	53 (25 - 90)	28 (14 - 48)
Pneumococcal meningitis	117 (56 - 246)	58 (19 - 167)	11 (4 - 22)	28 (11 - 57)	13 (5 - 25)	7 (3 - 13)
H influenzae type B meningitis	147 (66 - 356)	117 (42 - 318)	11 (4 - 21)	11 (4 - 24)	5 (2 - 11)	2 (1 - 5)
Meningococcal meningitis	147 (79 - 301)	86 (30 - 239)	14 (5 - 28)	27 (11 - 53)	13 (5 - 26)	8 (3 - 15)
Other meningitis	123 (63 - 239)	46 (16 - 131)	8 (3 - 17)	36 (15 - 76)	22 (10 - 39)	11 (4 - 19)
Encephalitis	118 (64 - 203)	71 (28 - 153)	11 (5 - 19)	23 (9 - 50)	8 (4 - 17)	5 (3 - 8)
Diphtheria	4 (0 - 19)	2 (0 - 18)	1 (0 - 6)	0 (0 - 2)	0 (0 - 1)	--
Whooping cough	354 (0 - 1,675)	326 (0 - 1,543)	23 (0 - 111)	4 (0 - 22)	0 (0 - 2)	--
Tetanus	148 (55 - 381)	85 (16 - 295)	12 (3 - 25)	36 (8 - 74)	11 (2 - 22)	3 (0 - 7)
Measles	185 (4 - 1,201)	150 (3 - 975)	29 (1 - 184)	5 (0 - 37)	0 (0 - 1)	--
Varicella and herpes zoster	24 (8 - 56)	9 (0 - 32)	2 (0 - 9)	6 (1 - 17)	3 (0 - 9)	5 (0 - 23)
Neglected tropical diseases and malaria	2,691 (1,147 - 5,327)	1,415 (455 - 3,370)	355 (147 - 762)	476 (160 - 1,263)	298 (109 - 722)	147 (50 - 364)
Malaria	2,483 (941 - 5,133)	1,364 (385 - 3,339)	319 (102 - 731)	400 (102 - 1,202)	267 (82 - 695)	134 (38 - 354)
Leishmaniasis	105 (47 - 222)	33 (8 - 101)	23 (4 - 62)	38 (12 - 84)	9 (1 - 22)	1 (0 - 3)
Visceral leishmaniasis	105 (47 - 222)	33 (8 - 101)	23 (4 - 62)	38 (12 - 84)	9 (1 - 22)	1 (0 - 3)
Schistosomiasis	27 (15 - 44)	0 (0 - 0)	1 (0 - 1)	9 (5 - 17)	12 (5 - 22)	5 (2 - 9)
Cysticercosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 1)	1 (1 - 2)	1 (0 - 1)	0 (0 - 0)
Dengue	3 (2 - 6)	1 (0 - 1)	1 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 0)
Rabies	9 (5 - 17)	1 (0 - 2)	2 (1 - 5)	4 (2 - 9)	1 (0 - 2)	0 (0 - 1)
Intestinal nematode infections	8 (3 - 18)	5 (1 - 12)	2 (0 - 6)	1 (0 - 5)	1 (0 - 4)	0 (0 - 3)
Ascariasis	8 (3 - 18)	5 (1 - 12)	2 (0 - 6)	1 (0 - 5)	1 (0 - 4)	0 (0 - 3)
Other neglected tropical diseases	53 (25 - 87)	12 (4 - 24)	7 (3 - 14)	21 (9 - 42)	8 (3 - 16)	6 (2 - 12)
Maternal disorders	2,279 (1,244 - 4,099)	--	12 (4 - 28)	2,268 (1,236 - 4,071)	--	--

Web Table 31- Yemen deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal hemorrhage	463 (225 - 905)	--	2 (0 - 4)	462 (224 - 902)	--	--
Maternal sepsis and other maternal infections	198 (96 - 371)	--	1 (0 - 3)	197 (96 - 370)	--	--
Maternal hypertensive disorders	336 (176 - 616)	--	2 (1 - 5)	334 (175 - 614)	--	--
Maternal obstructed labor	215 (105 - 402)	--	1 (0 - 2)	214 (105 - 401)	--	--
Maternal abortive outcome	294 (146 - 547)	--	1 (0 - 4)	292 (145 - 545)	--	--
Indirect maternal deaths	193 (79 - 373)	--	1 (0 - 2)	192 (79 - 372)	--	--
Late maternal deaths	208 (70 - 443)	--	2 (0 - 6)	206 (69 - 440)	--	--
Maternal deaths aggravated by HIV/AIDS	0 (0 - 1)	--	--	0 (0 - 1)	--	--
Other maternal disorders	368 (171 - 722)	--	2 (0 - 4)	366 (170 - 718)	--	--
Neonatal disorders	5,632 (3,851 - 7,941)	5,632 (3,851 - 7,941)	--	--	--	--
Neonatal preterm birth complications	3,999 (2,317 - 5,556)	3,999 (2,317 - 5,556)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	575 (93 - 1,473)	575 (93 - 1,473)	--	--	--	--
Neonatal sepsis and other neonatal infections	151 (32 - 363)	151 (32 - 363)	--	--	--	--
Hemolytic disease and other neonatal jaundice	34 (7 - 98)	34 (7 - 98)	--	--	--	--
Other neonatal disorders	875 (254 - 2,335)	875 (254 - 2,335)	--	--	--	--
Nutritional deficiencies	658 (410 - 1,057)	195 (89 - 381)	47 (26 - 77)	189 (98 - 355)	98 (45 - 177)	129 (60 - 216)
Protein-energy malnutrition	93 (21 - 263)	64 (10 - 194)	7 (2 - 21)	6 (1 - 21)	5 (1 - 19)	10 (1 - 39)
Iodine deficiency	3 (0 - 16)	1 (0 - 12)	0 (0 - 2)	1 (0 - 3)	1 (0 - 4)	0 (0 - 3)
Iron-deficiency anemia	538 (298 - 860)	121 (28 - 255)	37 (16 - 64)	176 (91 - 336)	89 (41 - 162)	115 (55 - 194)
Other nutritional deficiencies	24 (7 - 74)	8 (2 - 29)	3 (1 - 8)	6 (1 - 21)	3 (1 - 11)	3 (1 - 9)
Other communicable, maternal, neonatal, and nutritional diseases	582 (344 - 1,050)	286 (158 - 517)	40 (19 - 94)	87 (40 - 195)	100 (43 - 216)	70 (26 - 216)
Sexually transmitted diseases excluding HIV	249 (138 - 441)	205 (105 - 381)	17 (9 - 30)	14 (5 - 30)	7 (2 - 18)	6 (2 - 14)
Syphilis	235 (128 - 429)	205 (105 - 381)	17 (8 - 29)	6 (2 - 12)	4 (1 - 10)	4 (1 - 11)
Chlamydial infection	4 (2 - 9)	--	0 (0 - 1)	3 (1 - 6)	1 (0 - 3)	0 (0 - 1)
Gonococcal infection	5 (2 - 10)	--	0 (0 - 0)	3 (1 - 6)	1 (0 - 3)	1 (0 - 2)
Other sexually transmitted diseases	4 (2 - 8)	--	0 (0 - 0)	3 (1 - 6)	1 (0 - 3)	0 (0 - 1)
Hepatitis	114 (58 - 201)	15 (7 - 30)	4 (2 - 8)	28 (13 - 56)	48 (21 - 89)	19 (10 - 35)
Acute hepatitis A	15 (5 - 31)	8 (3 - 18)	2 (1 - 4)	2 (1 - 7)	1 (0 - 4)	0 (0 - 1)
Acute hepatitis B	70 (34 - 130)	7 (2 - 16)	1 (0 - 3)	10 (3 - 23)	36 (15 - 73)	17 (8 - 31)
Acute hepatitis C	4 (1 - 10)	--	0 (0 - 1)	1 (0 - 3)	2 (0 - 6)	1 (0 - 2)
Acute hepatitis E	26 (9 - 50)	0 (0 - 0)	1 (0 - 2)	15 (6 - 30)	8 (2 - 19)	2 (0 - 4)
Other infectious diseases	218 (92 - 646)	66 (16 - 217)	18 (5 - 71)	45 (17 - 126)	45 (13 - 131)	45 (9 - 183)
Non-communicable diseases	42,371 (27,112 - 62,359)	3,748 (1,902 - 6,429)	652 (421 - 959)	7,000 (3,937 - 12,510)	16,122 (9,224 - 25,074)	14,849 (10,845 - 19,717)
Neoplasms	4,702 (2,643 - 7,476)	49 (24 - 87)	106 (68 - 164)	1,426 (760 - 2,549)	2,215 (1,190 - 3,440)	907 (591 - 1,246)
Esophageal cancer	105 (58 - 175)	--	--	20 (9 - 38)	51 (26 - 90)	34 (19 - 58)
Stomach cancer	632 (343 - 1,043)	--	--	193 (94 - 367)	299 (158 - 493)	140 (84 - 214)
Liver cancer	256 (116 - 487)	--	2 (1 - 5)	48 (17 - 112)	137 (56 - 275)	68 (34 - 123)
Liver cancer due to hepatitis B	79 (31 - 166)	--	1 (0 - 2)	19 (6 - 47)	43 (16 - 94)	15 (6 - 31)
Liver cancer due to hepatitis C	129 (52 - 252)	--	0 (0 - 1)	16 (4 - 41)	71 (23 - 149)	42 (20 - 79)
Liver cancer due to alcohol use	4 (1 - 10)	--	--	0 (0 - 1)	2 (0 - 5)	2 (0 - 5)

Web Table 31- Yemen deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to other causes	44 (15 - 93)	--	1 (1 - 3)	12 (4 - 27)	22 (7 - 50)	9 (3 - 18)
Larynx cancer	34 (12 - 72)	--	--	11 (3 - 25)	17 (6 - 38)	5 (2 - 12)
Tracheal, bronchus and lung cancer	555 (186 - 964)	--	--	125 (33 - 249)	314 (100 - 554)	116 (51 - 186)
Breast cancer	820 (425 - 1,780)	--	--	329 (151 - 787)	395 (199 - 819)	96 (60 - 148)
Cervical cancer	299 (168 - 515)	--	--	104 (52 - 207)	155 (85 - 270)	40 (23 - 63)
Uterine cancer	72 (32 - 131)	--	--	12 (4 - 25)	44 (19 - 82)	16 (8 - 28)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	305 (181 - 479)	--	--	75 (40 - 133)	149 (81 - 242)	82 (52 - 117)
Lip and oral cavity cancer	33 (15 - 61)	--	--	10 (4 - 23)	15 (6 - 28)	8 (4 - 14)
Nasopharynx cancer	41 (18 - 90)	--	2 (1 - 5)	20 (8 - 45)	15 (6 - 35)	3 (1 - 7)
Other pharynx cancer	18 (8 - 32)	--	--	7 (3 - 15)	8 (3 - 15)	3 (2 - 5)
Gallbladder and biliary tract cancer	133 (66 - 222)	--	--	24 (12 - 48)	75 (35 - 131)	33 (16 - 58)
Pancreatic cancer	93 (55 - 150)	--	--	12 (6 - 23)	51 (28 - 85)	29 (18 - 43)
Malignant skin melanoma	13 (6 - 31)	--	--	5 (2 - 13)	6 (2 - 14)	3 (1 - 5)
Non-melanoma skin cancer	17 (7 - 31)	--	--	4 (2 - 10)	6 (2 - 13)	6 (3 - 12)
Ovarian cancer	151 (56 - 288)	--	--	48 (15 - 106)	79 (29 - 155)	24 (12 - 40)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	54 (26 - 106)	3 (1 - 8)	4 (1 - 9)	13 (5 - 28)	26 (12 - 54)	8 (4 - 15)
Bladder cancer	97 (48 - 158)	--	--	14 (5 - 27)	48 (22 - 83)	35 (20 - 58)
Brain and nervous system cancer	162 (85 - 281)	6 (2 - 13)	18 (9 - 32)	59 (29 - 117)	60 (28 - 106)	20 (11 - 33)
Thyroid cancer	51 (23 - 101)	--	1 (0 - 1)	10 (4 - 23)	26 (10 - 55)	15 (8 - 27)
Mesothelioma	13 (5 - 23)	--	--	7 (3 - 13)	4 (2 - 8)	2 (1 - 3)
Hodgkin lymphoma	27 (10 - 54)	1 (0 - 3)	3 (1 - 9)	15 (5 - 33)	6 (2 - 12)	2 (1 - 4)
Non-Hodgkin lymphoma	153 (75 - 359)	4 (1 - 12)	7 (3 - 18)	56 (22 - 140)	60 (27 - 142)	27 (14 - 56)
Multiple myeloma	21 (12 - 36)	--	--	4 (2 - 7)	12 (7 - 21)	5 (3 - 8)
Leukemia	266 (162 - 424)	13 (5 - 30)	39 (23 - 62)	107 (59 - 193)	70 (39 - 117)	36 (22 - 52)
Other neoplasms	282 (131 - 641)	22 (8 - 51)	29 (13 - 62)	93 (36 - 247)	87 (35 - 212)	51 (27 - 94)
Cardiovascular diseases	23,150 (14,464 - 34,859)	429 (164 - 722)	175 (93 - 278)	3,295 (1,563 - 6,111)	9,583 (5,275 - 15,242)	9,669 (6,739 - 12,966)
Rheumatic heart disease	475 (206 - 869)	10 (2 - 26)	20 (7 - 43)	205 (77 - 425)	131 (54 - 244)	109 (50 - 200)
Ischemic heart disease	11,434 (6,144 - 17,646)	63 (12 - 150)	24 (8 - 48)	1,412 (479 - 2,666)	5,102 (2,444 - 8,293)	4,833 (3,091 - 6,830)
Cerebrovascular disease	8,511 (5,366 - 13,360)	194 (77 - 356)	86 (45 - 145)	1,210 (626 - 2,339)	3,262 (1,797 - 5,472)	3,760 (2,530 - 5,383)
Ischemic stroke	3,600 (1,811 - 5,571)	14 (4 - 36)	10 (4 - 23)	204 (71 - 460)	1,213 (532 - 2,084)	2,158 (1,212 - 3,148)
Hemorrhagic stroke	4,911 (2,780 - 8,281)	179 (72 - 330)	76 (40 - 131)	1,006 (511 - 1,894)	2,048 (1,053 - 3,540)	1,602 (977 - 2,644)
Hypertensive heart disease	1,014 (555 - 1,670)	2 (1 - 5)	2 (1 - 3)	99 (40 - 197)	392 (183 - 690)	518 (291 - 873)
Cardiomyopathy and myocarditis	352 (139 - 557)	69 (16 - 157)	16 (5 - 29)	87 (25 - 162)	92 (31 - 162)	88 (41 - 165)
Atrial fibrillation and flutter	5 (3 - 8)	--	--	0 (0 - 1)	1 (1 - 2)	3 (2 - 5)
Aortic aneurysm	50 (20 - 91)	--	--	13 (3 - 25)	16 (5 - 33)	21 (10 - 37)
Peripheral vascular disease	2 (1 - 5)	--	--	0 (0 - 1)	1 (0 - 2)	1 (1 - 3)
Endocarditis	110 (48 - 249)	15 (4 - 41)	3 (1 - 9)	26 (9 - 64)	23 (9 - 59)	43 (17 - 98)
Other cardiovascular and circulatory diseases	1,198 (547 - 2,010)	75 (26 - 150)	24 (10 - 43)	242 (87 - 478)	564 (222 - 1,024)	294 (154 - 484)

Web Table 31- Yemen deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Chronic respiratory diseases	3,312 (2,050 - 5,246)	107 (54 - 197)	40 (24 - 63)	590 (319 - 1,071)	1,212 (669 - 2,098)	1,363 (886 - 2,027)
Chronic obstructive pulmonary disease	2,279 (1,385 - 3,674)	71 (33 - 142)	13 (6 - 24)	265 (123 - 520)	870 (463 - 1,504)	1,059 (672 - 1,638)
Pneumoconiosis	14 (8 - 25)	1 (0 - 2)	1 (1 - 3)	7 (3 - 13)	4 (1 - 7)	2 (1 - 4)
Silicosis	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Asbestosis	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 1)
Coal workers pneumoconiosis	2 (1 - 5)	0 (0 - 0)	0 (0 - 1)	1 (0 - 2)	1 (0 - 1)	0 (0 - 1)
Other pneumoconiosis	8 (4 - 15)	0 (0 - 1)	1 (0 - 1)	4 (2 - 8)	2 (1 - 4)	1 (0 - 2)
Asthma	693 (310 - 1,665)	18 (6 - 43)	20 (10 - 37)	221 (94 - 485)	248 (94 - 651)	186 (78 - 491)
Interstitial lung disease and pulmonary sarcoidosis	183 (54 - 419)	1 (0 - 3)	1 (0 - 3)	30 (6 - 85)	70 (18 - 169)	80 (25 - 181)
Other chronic respiratory diseases	143 (74 - 249)	15 (7 - 32)	5 (2 - 9)	66 (30 - 130)	20 (9 - 43)	36 (17 - 66)
Cirrhosis	1,645 (712 - 2,959)	41 (11 - 100)	28 (12 - 54)	405 (165 - 818)	761 (316 - 1,383)	409 (175 - 737)
Cirrhosis due to hepatitis B	837 (300 - 1,556)	3 (0 - 9)	8 (1 - 16)	197 (48 - 407)	400 (143 - 747)	230 (93 - 429)
Cirrhosis due to hepatitis C	537 (205 - 1,112)	2 (0 - 8)	4 (1 - 11)	130 (45 - 294)	271 (98 - 557)	129 (48 - 288)
Cirrhosis due to alcohol use	68 (23 - 153)	--	--	9 (3 - 20)	32 (10 - 71)	27 (8 - 66)
Cirrhosis due to other causes	203 (76 - 405)	36 (9 - 88)	17 (6 - 34)	69 (22 - 146)	58 (16 - 146)	24 (6 - 63)
Digestive diseases	1,010 (554 - 1,700)	41 (16 - 78)	35 (19 - 57)	241 (124 - 462)	349 (172 - 629)	343 (185 - 553)
Peptic ulcer disease	339 (173 - 591)	4 (2 - 9)	5 (2 - 11)	66 (30 - 126)	130 (60 - 240)	133 (66 - 233)
Gastritis and duodenitis	15 (4 - 35)	1 (0 - 4)	2 (0 - 4)	6 (1 - 15)	3 (1 - 8)	2 (1 - 6)
Appendicitis	106 (52 - 216)	10 (3 - 21)	8 (4 - 16)	40 (16 - 92)	30 (12 - 62)	18 (8 - 36)
Paralytic ileus and intestinal obstruction	96 (42 - 205)	4 (1 - 10)	2 (1 - 6)	17 (7 - 42)	28 (10 - 69)	45 (18 - 88)
Inguinal, femoral, and abdominal hernia	31 (13 - 62)	2 (0 - 5)	2 (1 - 5)	8 (2 - 19)	9 (3 - 20)	10 (4 - 22)
Inflammatory bowel disease	57 (26 - 109)	4 (1 - 10)	4 (1 - 7)	20 (8 - 43)	15 (6 - 33)	14 (5 - 26)
Vascular intestinal disorders	21 (8 - 51)	0 (0 - 1)	0 (0 - 2)	6 (2 - 17)	7 (2 - 18)	7 (3 - 15)
Gallbladder and biliary diseases	171 (85 - 304)	6 (2 - 13)	3 (1 - 5)	36 (17 - 70)	64 (29 - 127)	61 (27 - 110)
Pancreatitis	54 (19 - 111)	1 (0 - 3)	2 (1 - 4)	15 (5 - 34)	23 (8 - 50)	13 (4 - 28)
Other digestive diseases	120 (62 - 208)	8 (2 - 17)	6 (3 - 11)	28 (12 - 55)	40 (17 - 72)	39 (18 - 71)
Neurological disorders	1,050 (688 - 1,527)	45 (21 - 94)	33 (13 - 66)	131 (51 - 270)	147 (79 - 249)	695 (468 - 970)
Alzheimer disease and other dementias	799 (537 - 1,129)	--	--	1 (0 - 2)	118 (60 - 205)	680 (458 - 950)
Parkinson disease	4 (2 - 7)	--	--	1 (0 - 1)	1 (0 - 2)	2 (1 - 4)
Epilepsy	206 (75 - 397)	29 (9 - 76)	28 (10 - 62)	120 (42 - 254)	22 (8 - 45)	8 (3 - 16)
Multiple sclerosis	6 (1 - 16)	--	--	3 (1 - 9)	2 (0 - 6)	1 (0 - 2)
Other neurological disorders	35 (23 - 55)	16 (9 - 27)	4 (3 - 7)	7 (4 - 12)	4 (2 - 7)	4 (3 - 6)
Mental and substance use disorders	70 (33 - 155)	2 (1 - 5)	0 (0 - 0)	46 (21 - 110)	17 (8 - 41)	5 (2 - 9)
Schizophrenia	3 (1 - 7)	--	--	2 (0 - 4)	1 (0 - 2)	0 (0 - 1)
Alcohol use disorders	25 (9 - 75)	--	--	12 (4 - 36)	11 (4 - 35)	2 (1 - 5)
Drug use disorders	41 (17 - 114)	2 (1 - 5)	--	31 (12 - 98)	5 (2 - 13)	3 (1 - 5)
Opioid use disorders	22 (9 - 62)	1 (0 - 3)	--	17 (7 - 54)	3 (1 - 6)	1 (0 - 3)
Cocaine use disorders	1 (0 - 2)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (0 - 2)	0 (0 - 0)	--	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	17 (7 - 47)	1 (0 - 2)	--	13 (5 - 40)	2 (1 - 6)	1 (0 - 2)

Web Table 31- Yemen deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Eating disorders	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Anorexia nervosa	1 (0 - 1)	--	0 (0 - 0)	1 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,146 (2,347 - 6,366)	173 (89 - 290)	86 (49 - 137)	725 (372 - 1,319)	1,778 (903 - 2,833)	1,382 (844 - 1,986)
Diabetes mellitus	2,246 (1,230 - 3,421)	10 (4 - 22)	7 (3 - 14)	229 (112 - 422)	1,120 (540 - 1,812)	880 (510 - 1,289)
Acute glomerulonephritis	26 (13 - 44)	3 (1 - 6)	3 (1 - 5)	9 (4 - 16)	6 (3 - 11)	5 (2 - 10)
Chronic kidney disease	1,272 (646 - 2,150)	33 (14 - 69)	24 (12 - 42)	269 (115 - 514)	550 (240 - 973)	396 (216 - 632)
Chronic kidney disease due to diabetes mellitus	26 (6 - 60)	1 (0 - 2)	1 (0 - 2)	6 (1 - 14)	13 (3 - 30)	6 (1 - 15)
Chronic kidney disease due to hypertension	470 (182 - 857)	2 (1 - 6)	2 (1 - 5)	82 (26 - 177)	215 (78 - 427)	168 (66 - 300)
Chronic kidney disease due to glomerulonephritis	179 (71 - 330)	15 (6 - 27)	8 (4 - 15)	59 (22 - 112)	59 (19 - 122)	39 (12 - 79)
Chronic kidney disease due to other causes	596 (203 - 1,196)	16 (4 - 40)	13 (4 - 26)	123 (33 - 273)	263 (73 - 542)	182 (62 - 369)
Urinary diseases and male infertility	162 (98 - 254)	11 (4 - 24)	4 (2 - 7)	44 (20 - 83)	46 (23 - 79)	57 (32 - 91)
Interstitial nephritis and urinary tract infections	120 (71 - 185)	9 (3 - 18)	2 (1 - 4)	33 (15 - 61)	33 (16 - 59)	44 (24 - 70)
Urolithiasis	15 (7 - 28)	--	1 (0 - 2)	5 (2 - 12)	5 (2 - 11)	4 (2 - 10)
Other urinary diseases	26 (14 - 51)	3 (1 - 7)	1 (0 - 2)	6 (2 - 14)	8 (3 - 17)	8 (4 - 17)
Gynecological diseases	15 (7 - 29)	--	--	11 (5 - 22)	3 (1 - 6)	1 (1 - 3)
Uterine fibroids	3 (1 - 6)	--	--	2 (1 - 3)	1 (0 - 2)	0 (0 - 1)
Polycystic ovarian syndrome	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Endometriosis	2 (1 - 4)	--	--	2 (1 - 4)	0 (0 - 0)	--
Genital prolapse	2 (1 - 4)	--	--	1 (1 - 3)	1 (0 - 1)	0 (0 - 1)
Other gynecological diseases	7 (3 - 14)	--	--	5 (2 - 10)	1 (1 - 3)	1 (0 - 1)
Hemoglobinopathies and hemolytic anemias	271 (106 - 525)	65 (23 - 123)	36 (14 - 62)	127 (44 - 275)	24 (9 - 49)	19 (9 - 36)
Thalassemias	164 (61 - 315)	51 (17 - 99)	30 (12 - 52)	83 (30 - 179)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	53 (19 - 113)	5 (2 - 9)	3 (1 - 6)	30 (10 - 70)	14 (5 - 30)	1 (0 - 1)
G6PD deficiency	4 (1 - 8)	1 (0 - 2)	0 (0 - 1)	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	50 (22 - 89)	9 (3 - 15)	2 (1 - 3)	11 (4 - 26)	9 (4 - 19)	18 (8 - 34)
Endocrine, metabolic, blood, and immune disorders	154 (69 - 285)	51 (19 - 116)	12 (5 - 26)	37 (14 - 82)	29 (11 - 58)	24 (9 - 44)
Musculoskeletal disorders	84 (26 - 176)	--	6 (1 - 13)	41 (9 - 95)	21 (8 - 42)	17 (7 - 31)
Rheumatoid arthritis	22 (8 - 43)	--	2 (1 - 5)	8 (2 - 20)	6 (2 - 13)	5 (2 - 10)
Other musculoskeletal disorders	63 (15 - 143)	--	4 (1 - 8)	33 (6 - 79)	14 (4 - 31)	12 (4 - 23)
Other non-communicable diseases	3,201 (1,528 - 5,780)	2,862 (1,280 - 5,298)	142 (61 - 279)	99 (42 - 212)	39 (20 - 67)	59 (36 - 89)
Congenital anomalies	3,076 (1,413 - 5,571)	2,823 (1,257 - 5,230)	138 (59 - 273)	84 (33 - 188)	16 (7 - 31)	14 (8 - 23)
Neural tube defects	369 (109 - 927)	352 (99 - 895)	7 (2 - 15)	8 (3 - 20)	1 (0 - 3)	0 (0 - 1)
Congenital heart anomalies	1,587 (581 - 3,481)	1,476 (517 - 3,282)	73 (26 - 150)	31 (10 - 73)	4 (1 - 9)	3 (2 - 6)
Cleft lip and cleft palate	9 (3 - 22)	9 (3 - 22)	--	--	--	--
Down syndrome	98 (25 - 235)	79 (18 - 200)	11 (3 - 27)	6 (1 - 16)	1 (0 - 2)	0 (0 - 0)
Chromosomal unbalanced rearrangements	42 (11 - 117)	36 (9 - 105)	2 (0 - 4)	3 (1 - 9)	1 (0 - 1)	0 (0 - 1)
Other congenital anomalies	972 (415 - 2,031)	871 (353 - 1,833)	46 (18 - 98)	36 (13 - 84)	10 (4 - 19)	10 (5 - 16)
Skin and subcutaneous diseases	97 (57 - 144)	10 (4 - 20)	4 (2 - 7)	15 (7 - 29)	23 (11 - 40)	45 (25 - 73)
Cellulitis	64 (22 - 110)	8 (2 - 17)	3 (1 - 5)	11 (4 - 23)	16 (5 - 30)	27 (7 - 50)
Pyoderma	16 (3 - 41)	2 (0 - 7)	1 (0 - 2)	2 (0 - 8)	4 (1 - 12)	7 (2 - 15)

Web Table 31- Yemen deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Decubitus ulcer	16 (3 - 43)	0 (0 - 0)	0 (0 - 1)	1 (0 - 4)	3 (0 - 7)	12 (3 - 32)
Other skin and subcutaneous diseases	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Sudden infant death syndrome	28 (3 - 126)	28 (3 - 126)	--	--	--	--
Injuries	3,608 (2,264 - 5,499)	613 (377 - 919)	410 (261 - 600)	1,732 (974 - 2,991)	589 (351 - 922)	264 (183 - 376)
Transport injuries	1,303 (712 - 2,242)	182 (79 - 345)	175 (90 - 295)	660 (330 - 1,229)	226 (108 - 389)	61 (36 - 97)
Road injuries	1,229 (685 - 2,121)	173 (75 - 323)	166 (88 - 283)	624 (316 - 1,179)	210 (103 - 365)	56 (33 - 89)
Pedestrian road injuries	312 (153 - 569)	54 (23 - 113)	51 (24 - 98)	123 (51 - 257)	62 (28 - 117)	21 (11 - 36)
Cyclist road injuries	93 (48 - 168)	9 (3 - 21)	11 (5 - 21)	42 (19 - 84)	28 (12 - 52)	4 (2 - 8)
Motorcyclist road injuries	179 (89 - 344)	15 (6 - 32)	14 (6 - 29)	127 (59 - 256)	20 (7 - 42)	3 (1 - 6)
Motor vehicle road injuries	600 (272 - 1,047)	84 (29 - 184)	82 (33 - 149)	317 (133 - 614)	93 (40 - 164)	23 (11 - 40)
Other road injuries	44 (3 - 91)	10 (0 - 24)	8 (0 - 19)	14 (1 - 35)	8 (0 - 16)	4 (0 - 10)
Other transport injuries	75 (17 - 139)	10 (2 - 22)	8 (2 - 17)	36 (7 - 73)	16 (3 - 32)	5 (1 - 9)
Unintentional injuries	1,451 (947 - 2,185)	361 (205 - 560)	192 (123 - 277)	526 (297 - 916)	211 (115 - 343)	161 (104 - 246)
Falls	207 (111 - 354)	43 (16 - 96)	21 (8 - 39)	53 (22 - 113)	37 (17 - 67)	53 (28 - 90)
Drowning	245 (82 - 416)	94 (26 - 196)	56 (19 - 103)	74 (22 - 141)	15 (5 - 28)	6 (3 - 9)
Fire, heat, and hot substances	413 (219 - 783)	94 (36 - 203)	45 (21 - 85)	162 (76 - 332)	66 (27 - 145)	47 (22 - 93)
Poisonings	184 (92 - 313)	40 (17 - 84)	20 (8 - 38)	93 (42 - 191)	22 (10 - 42)	9 (4 - 16)
Exposure to mechanical forces	95 (45 - 158)	24 (9 - 48)	16 (7 - 28)	35 (16 - 66)	14 (6 - 24)	6 (3 - 9)
Unintentional firearm injuries	28 (14 - 49)	3 (1 - 7)	4 (2 - 7)	15 (6 - 30)	4 (2 - 8)	2 (1 - 3)
Unintentional suffocation	12 (2 - 35)	4 (0 - 18)	1 (0 - 4)	4 (1 - 11)	2 (0 - 6)	0 (0 - 1)
Other exposure to mechanical forces	55 (20 - 94)	16 (5 - 33)	11 (4 - 21)	16 (6 - 32)	8 (3 - 14)	4 (1 - 7)
Adverse effects of medical treatment	96 (54 - 159)	15 (6 - 32)	6 (3 - 9)	26 (13 - 51)	29 (13 - 52)	20 (8 - 39)
Animal contact	25 (6 - 47)	7 (1 - 16)	4 (1 - 9)	8 (2 - 16)	3 (1 - 7)	3 (1 - 5)
Venomous animal contact	16 (3 - 31)	5 (1 - 12)	3 (1 - 7)	5 (1 - 10)	2 (0 - 4)	1 (0 - 2)
Non-venomous animal contact	9 (2 - 19)	2 (0 - 5)	1 (0 - 3)	3 (1 - 7)	1 (0 - 3)	2 (0 - 3)
Foreign body	38 (16 - 84)	16 (5 - 41)	4 (2 - 9)	8 (3 - 18)	4 (2 - 9)	6 (3 - 12)
Pulmonary aspiration and foreign body in airway	35 (14 - 81)	16 (5 - 41)	4 (1 - 8)	7 (2 - 16)	4 (1 - 9)	6 (2 - 12)
Foreign body in other body part	3 (1 - 6)	0 (0 - 1)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Other unintentional injuries	149 (53 - 288)	29 (9 - 60)	19 (7 - 36)	69 (20 - 151)	20 (7 - 40)	11 (5 - 21)
Self-harm and interpersonal violence	574 (282 - 1,030)	16 (8 - 30)	26 (12 - 50)	432 (201 - 805)	75 (35 - 134)	24 (13 - 39)
Self-harm	389 (154 - 713)	--	13 (4 - 34)	295 (107 - 571)	60 (26 - 109)	22 (11 - 36)
Interpersonal violence	185 (104 - 320)	16 (8 - 30)	14 (6 - 25)	137 (71 - 254)	15 (7 - 28)	2 (1 - 4)
Assault by firearm	37 (15 - 73)	3 (1 - 7)	3 (1 - 7)	26 (9 - 55)	4 (2 - 9)	0 (0 - 1)
Assault by sharp object	43 (12 - 92)	2 (0 - 4)	2 (0 - 4)	38 (10 - 83)	1 (0 - 3)	0 (0 - 1)
Assault by other means	104 (55 - 190)	11 (5 - 22)	9 (4 - 17)	73 (34 - 142)	9 (4 - 18)	2 (1 - 3)
Forces of nature, war, and legal intervention	280 (177 - 570)	54 (46 - 75)	17 (12 - 32)	113 (63 - 250)	77 (42 - 183)	18 (7 - 42)
Collective violence and legal intervention	280 (177 - 570)	54 (46 - 75)	17 (12 - 32)	113 (63 - 250)	77 (42 - 183)	18 (7 - 42)

Web Table 31- Zambia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	147,912 (135,003 - 162,605)	48,721 (38,284 - 61,280)	6,466 (5,573 - 7,779)	50,128 (45,521 - 54,351)	20,704 (18,136 - 23,525)	21,892 (19,684 - 24,294)
Communicable, maternal, neonatal, and nutritional diseases	105,923 (95,661 - 118,731)	43,105 (34,106 - 54,093)	5,734 (4,901 - 6,783)	39,355 (35,662 - 43,186)	10,366 (8,941 - 11,931)	7,362 (6,431 - 8,359)
HIV/AIDS and tuberculosis	42,738 (37,939 - 46,948)	2,665 (1,754 - 3,528)	3,749 (3,078 - 4,401)	28,078 (25,000 - 31,045)	6,328 (4,983 - 8,046)	1,918 (1,551 - 2,306)
Tuberculosis	8,957 (7,242 - 10,668)	470 (310 - 700)	67 (42 - 104)	4,939 (3,744 - 6,151)	2,042 (1,550 - 2,599)	1,438 (1,130 - 1,756)
HIV/AIDS	33,781 (28,877 - 38,397)	2,194 (1,343 - 3,094)	3,682 (3,007 - 4,350)	23,139 (20,081 - 26,254)	4,286 (2,851 - 6,071)	479 (307 - 755)
HIV/AIDS resulting in mycobacterial infection	2,131 (1,671 - 2,722)	130 (74 - 190)	202 (155 - 258)	1,472 (1,150 - 1,883)	293 (191 - 448)	34 (20 - 55)
HIV/AIDS resulting in other diseases	31,650 (27,115 - 35,846)	2,065 (1,265 - 2,897)	3,481 (2,846 - 4,112)	21,667 (18,731 - 24,571)	3,992 (2,684 - 5,691)	445 (284 - 696)
Diarrhea, lower respiratory, and other common infectious diseases	26,524 (21,997 - 31,726)	14,411 (10,437 - 19,189)	715 (483 - 1,063)	4,605 (3,635 - 5,681)	2,711 (2,082 - 3,467)	4,083 (3,347 - 4,870)
Diarrheal diseases	9,626 (7,507 - 12,272)	4,963 (3,082 - 7,596)	231 (130 - 405)	1,941 (1,470 - 2,561)	1,131 (769 - 1,606)	1,361 (983 - 1,815)
Intestinal infectious diseases	590 (305 - 1,057)	292 (138 - 543)	107 (50 - 194)	167 (82 - 312)	16 (8 - 30)	7 (3 - 14)
Typhoid fever	431 (207 - 803)	201 (85 - 399)	83 (38 - 153)	130 (61 - 255)	11 (5 - 22)	5 (2 - 9)
Paratyphoid fever	109 (53 - 203)	57 (24 - 114)	21 (9 - 40)	28 (12 - 57)	2 (1 - 5)	1 (0 - 2)
Other intestinal infectious diseases	50 (29 - 75)	35 (17 - 60)	3 (1 - 7)	9 (3 - 18)	2 (0 - 6)	1 (0 - 5)
Lower respiratory infections	12,714 (10,399 - 15,487)	7,127 (5,013 - 9,666)	207 (131 - 323)	1,499 (1,133 - 1,910)	1,314 (974 - 1,725)	2,568 (2,001 - 3,225)
Upper respiratory infections	19 (9 - 35)	8 (1 - 22)	0 (0 - 1)	7 (2 - 14)	2 (0 - 5)	2 (0 - 5)
Otitis media	12 (9 - 17)	6 (4 - 10)	0 (0 - 1)	2 (2 - 3)	1 (1 - 2)	2 (2 - 3)
Meningitis	3,073 (2,343 - 3,984)	1,616 (994 - 2,396)	149 (89 - 241)	941 (649 - 1,261)	234 (159 - 325)	134 (93 - 187)
Pneumococcal meningitis	729 (509 - 975)	306 (174 - 493)	46 (23 - 83)	275 (167 - 395)	63 (39 - 96)	38 (24 - 61)
H influenzae type B meningitis	649 (448 - 951)	461 (275 - 758)	34 (17 - 58)	120 (72 - 184)	22 (12 - 35)	12 (7 - 19)
Meningococcal meningitis	443 (312 - 597)	171 (90 - 285)	17 (8 - 29)	169 (96 - 272)	54 (32 - 82)	32 (20 - 51)
Other meningitis	1,253 (870 - 1,721)	678 (388 - 1,031)	51 (28 - 88)	377 (233 - 561)	95 (58 - 145)	52 (33 - 78)
Encephalitis	75 (55 - 103)	42 (26 - 66)	4 (2 - 7)	18 (10 - 31)	6 (3 - 11)	5 (3 - 8)
Diphtheria	10 (1 - 45)	8 (0 - 44)	1 (0 - 4)	1 (0 - 3)	0 (0 - 0)	--
Whooping cough	118 (0 - 588)	115 (0 - 570)	3 (0 - 14)	1 (0 - 3)	0 (0 - 0)	--
Tetanus	84 (36 - 139)	49 (23 - 88)	2 (1 - 5)	25 (7 - 52)	6 (2 - 13)	2 (1 - 4)
Measles	191 (47 - 511)	179 (43 - 483)	10 (3 - 29)	2 (1 - 5)	0 (0 - 0)	--
Varicella and herpes zoster	11 (4 - 25)	6 (1 - 18)	1 (0 - 2)	2 (1 - 5)	1 (0 - 1)	2 (0 - 7)
Neglected tropical diseases and malaria	14,959 (11,068 - 20,259)	9,013 (5,600 - 13,745)	1,018 (629 - 1,646)	3,541 (2,524 - 4,823)	768 (484 - 1,183)	619 (343 - 1,001)
Malaria	13,812 (10,076 - 18,903)	8,621 (5,287 - 13,264)	877 (532 - 1,473)	3,025 (2,078 - 4,322)	702 (413 - 1,113)	588 (315 - 971)
Leishmaniasis	937 (365 - 1,613)	332 (81 - 782)	125 (43 - 275)	423 (166 - 704)	42 (19 - 73)	16 (8 - 30)
Visceral leishmaniasis	937 (365 - 1,613)	332 (81 - 782)	125 (43 - 275)	423 (166 - 704)	42 (19 - 73)	16 (8 - 30)
African trypanosomiasis	12 (6 - 20)	1 (0 - 2)	1 (0 - 2)	8 (4 - 14)	1 (1 - 2)	0 (0 - 1)
Schistosomiasis	62 (47 - 84)	1 (1 - 2)	1 (1 - 2)	38 (26 - 55)	14 (9 - 22)	8 (5 - 12)
Cysticercosis	8 (7 - 10)	0 (0 - 1)	0 (0 - 0)	7 (5 - 8)	1 (1 - 1)	0 (0 - 0)
Cystic echinococcosis	7 (6 - 9)	1 (1 - 2)	1 (0 - 1)	5 (4 - 6)	1 (1 - 1)	0 (0 - 0)
Dengue	2 (2 - 3)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	59 (36 - 81)	16 (7 - 31)	10 (6 - 17)	28 (16 - 42)	4 (3 - 6)	1 (1 - 2)
Intestinal nematode infections	39 (20 - 69)	33 (15 - 60)	2 (0 - 7)	3 (0 - 10)	1 (0 - 4)	1 (0 - 4)
Ascariasis	39 (20 - 69)	33 (15 - 60)	2 (0 - 7)	3 (0 - 10)	1 (0 - 4)	1 (0 - 4)

Web Table 31- Zambia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other neglected tropical diseases	20 (11 - 37)	8 (4 - 12)	0 (0 - 1)	4 (2 - 9)	3 (1 - 7)	5 (2 - 11)
Maternal disorders	2,044 (1,341 - 2,980)	--	4 (2 - 10)	2,040 (1,337 - 2,976)	--	--
Maternal hemorrhage	240 (135 - 376)	--	0 (0 - 1)	240 (134 - 376)	--	--
Maternal sepsis and other maternal infections	187 (107 - 296)	--	1 (0 - 1)	187 (106 - 296)	--	--
Maternal hypertensive disorders	202 (110 - 325)	--	1 (0 - 1)	201 (109 - 324)	--	--
Maternal obstructed labor	103 (61 - 164)	--	0 (0 - 0)	103 (61 - 164)	--	--
Maternal abortive outcome	364 (221 - 552)	--	1 (0 - 2)	364 (220 - 552)	--	--
Indirect maternal deaths	158 (85 - 264)	--	0 (0 - 1)	158 (85 - 264)	--	--
Late maternal deaths	169 (83 - 279)	--	1 (0 - 2)	169 (82 - 278)	--	--
Maternal deaths aggravated by HIV/AIDS	126 (73 - 190)	--	--	126 (73 - 190)	--	--
Other maternal disorders	489 (301 - 760)	--	1 (0 - 2)	488 (300 - 759)	--	--
Neonatal disorders	9,838 (7,960 - 11,916)	9,838 (7,960 - 11,916)	--	--	--	--
Neonatal preterm birth complications	1,951 (1,135 - 2,961)	1,951 (1,135 - 2,961)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3,506 (2,321 - 4,886)	3,506 (2,321 - 4,886)	--	--	--	--
Neonatal sepsis and other neonatal infections	2,704 (1,556 - 4,248)	2,704 (1,556 - 4,248)	--	--	--	--
Hemolytic disease and other neonatal jaundice	52 (24 - 101)	52 (24 - 101)	--	--	--	--
Other neonatal disorders	1,626 (924 - 2,604)	1,626 (924 - 2,604)	--	--	--	--
Nutritional deficiencies	6,665 (4,857 - 9,003)	4,671 (2,945 - 6,815)	129 (79 - 216)	794 (590 - 1,036)	441 (320 - 600)	631 (464 - 843)
Protein-energy malnutrition	5,703 (4,005 - 7,971)	4,433 (2,815 - 6,492)	112 (68 - 188)	352 (216 - 521)	317 (217 - 444)	489 (328 - 668)
Iodine deficiency	7 (1 - 24)	3 (0 - 20)	0 (0 - 2)	2 (0 - 10)	1 (0 - 3)	1 (0 - 4)
Iron-deficiency anemia	935 (570 - 1,495)	230 (69 - 546)	17 (6 - 33)	434 (271 - 618)	120 (58 - 210)	134 (68 - 263)
Other nutritional deficiencies	21 (10 - 36)	4 (1 - 13)	0 (0 - 1)	5 (2 - 11)	4 (2 - 7)	7 (2 - 15)
Other communicable, maternal, neonatal, and nutritional diseases	3,154 (1,073 - 5,810)	2,508 (477 - 5,087)	119 (29 - 257)	297 (207 - 418)	119 (69 - 199)	111 (57 - 205)
Sexually transmitted diseases excluding HIV	2,557 (492 - 5,227)	2,299 (272 - 4,850)	104 (13 - 238)	103 (44 - 179)	27 (11 - 62)	23 (9 - 52)
Syphilis	2,481 (399 - 5,161)	2,299 (272 - 4,850)	103 (12 - 237)	44 (19 - 78)	17 (7 - 36)	18 (7 - 41)
Chlamydial infection	21 (8 - 35)	--	0 (0 - 0)	17 (6 - 29)	2 (1 - 7)	1 (0 - 3)
Gonococcal infection	30 (15 - 51)	--	0 (0 - 1)	22 (10 - 40)	5 (2 - 11)	3 (1 - 6)
Other sexually transmitted diseases	25 (12 - 43)	--	0 (0 - 1)	20 (9 - 35)	3 (1 - 8)	1 (1 - 3)
Hepatitis	159 (125 - 198)	30 (17 - 50)	5 (3 - 8)	92 (66 - 120)	22 (16 - 31)	10 (7 - 13)
Acute hepatitis A	20 (6 - 40)	11 (3 - 23)	2 (1 - 4)	7 (2 - 16)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	90 (64 - 120)	19 (9 - 35)	2 (1 - 5)	41 (24 - 61)	19 (13 - 27)	9 (6 - 12)
Acute hepatitis C	2 (0 - 4)	--	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	47 (26 - 74)	0 (0 - 1)	1 (0 - 1)	43 (24 - 68)	3 (1 - 6)	1 (0 - 1)
Other infectious diseases	438 (236 - 678)	178 (87 - 362)	10 (5 - 22)	102 (40 - 161)	69 (28 - 133)	78 (30 - 170)
Non-communicable diseases	36,015 (31,142 - 41,012)	4,166 (2,767 - 6,405)	417 (295 - 626)	7,774 (6,412 - 9,212)	9,698 (7,741 - 11,779)	13,960 (12,266 - 15,746)
Neoplasms	5,226 (4,390 - 6,109)	253 (162 - 376)	89 (58 - 136)	1,380 (1,134 - 1,656)	2,054 (1,632 - 2,551)	1,450 (1,235 - 1,690)
Esophageal cancer	514 (350 - 733)	--	--	83 (51 - 124)	266 (163 - 398)	165 (114 - 237)
Stomach cancer	353 (282 - 439)	--	--	67 (51 - 86)	167 (125 - 216)	119 (91 - 151)
Liver cancer	438 (346 - 556)	--	4 (2 - 7)	148 (110 - 196)	181 (129 - 253)	106 (79 - 140)
Liver cancer due to hepatitis B	95 (50 - 184)	--	1 (0 - 2)	43 (22 - 83)	35 (14 - 73)	16 (8 - 31)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to hepatitis C	212 (141 - 304)	--	1 (0 - 2)	62 (36 - 95)	95 (59 - 147)	54 (34 - 79)
Liver cancer due to alcohol use	52 (32 - 74)	--	--	10 (5 - 17)	22 (12 - 34)	20 (13 - 29)
Liver cancer due to other causes	80 (50 - 121)	--	2 (1 - 4)	33 (21 - 48)	30 (15 - 53)	15 (8 - 26)
Larynx cancer	32 (22 - 44)	--	--	6 (4 - 9)	15 (9 - 22)	11 (8 - 16)
Tracheal, bronchus and lung cancer	256 (203 - 316)	--	--	30 (23 - 38)	144 (108 - 186)	82 (66 - 101)
Breast cancer	419 (313 - 577)	--	--	176 (126 - 249)	172 (121 - 251)	72 (52 - 100)
Cervical cancer	738 (529 - 1,001)	--	--	243 (164 - 337)	342 (228 - 492)	153 (102 - 218)
Uterine cancer	43 (26 - 63)	--	--	6 (4 - 10)	23 (12 - 36)	14 (8 - 22)
Prostate cancer	233 (148 - 355)	--	--	6 (3 - 10)	57 (33 - 92)	170 (106 - 268)
Colon and rectum cancer	356 (297 - 422)	--	--	95 (76 - 115)	142 (110 - 178)	120 (97 - 147)
Lip and oral cavity cancer	73 (52 - 96)	--	--	21 (14 - 31)	32 (21 - 48)	19 (14 - 26)
Nasopharynx cancer	25 (16 - 34)	--	1 (0 - 1)	15 (9 - 22)	6 (4 - 10)	3 (2 - 4)
Other pharynx cancer	34 (24 - 44)	--	--	11 (6 - 16)	17 (11 - 24)	7 (5 - 9)
Gallbladder and biliary tract cancer	50 (36 - 69)	--	--	15 (9 - 21)	22 (15 - 34)	13 (8 - 19)
Pancreatic cancer	99 (80 - 121)	--	--	21 (16 - 26)	52 (40 - 67)	26 (20 - 33)
Malignant skin melanoma	24 (17 - 32)	--	--	6 (4 - 8)	10 (7 - 15)	7 (5 - 10)
Non-melanoma skin cancer	27 (17 - 39)	--	--	7 (3 - 13)	7 (4 - 10)	13 (7 - 21)
Ovarian cancer	94 (66 - 127)	--	--	29 (20 - 41)	48 (31 - 70)	17 (11 - 25)
Testicular cancer	11 (7 - 16)	--	--	6 (4 - 10)	3 (2 - 6)	2 (1 - 2)
Kidney cancer	78 (58 - 107)	18 (8 - 36)	3 (2 - 6)	15 (11 - 22)	26 (18 - 37)	15 (10 - 21)
Bladder cancer	94 (74 - 121)	--	--	17 (12 - 22)	33 (23 - 46)	45 (33 - 60)
Brain and nervous system cancer	80 (60 - 105)	6 (2 - 11)	6 (3 - 11)	38 (28 - 53)	18 (12 - 27)	12 (8 - 17)
Thyroid cancer	17 (12 - 25)	--	0 (0 - 0)	2 (2 - 3)	9 (5 - 15)	6 (4 - 8)
Mesothelioma	13 (7 - 19)	--	--	3 (2 - 6)	5 (3 - 9)	4 (2 - 7)
Hodgkin lymphoma	48 (35 - 62)	3 (1 - 6)	2 (1 - 4)	18 (13 - 24)	13 (7 - 21)	12 (6 - 19)
Non-Hodgkin lymphoma	301 (221 - 389)	70 (33 - 135)	28 (14 - 48)	94 (70 - 132)	61 (43 - 88)	48 (34 - 63)
Multiple myeloma	43 (31 - 55)	--	--	10 (6 - 13)	19 (13 - 26)	15 (10 - 19)
Leukemia	105 (88 - 122)	11 (6 - 18)	8 (5 - 12)	44 (34 - 54)	19 (14 - 24)	24 (19 - 31)
Other neoplasms	626 (503 - 799)	145 (91 - 216)	37 (23 - 60)	148 (108 - 236)	143 (101 - 206)	153 (105 - 207)
Cardiovascular diseases	15,323 (12,976 - 17,998)	244 (163 - 361)	48 (32 - 75)	2,164 (1,765 - 2,621)	4,534 (3,565 - 5,580)	8,333 (7,200 - 9,528)
Rheumatic heart disease	581 (418 - 942)	10 (4 - 21)	10 (6 - 17)	277 (185 - 462)	147 (96 - 242)	137 (95 - 216)
Ischemic heart disease	3,735 (2,932 - 4,565)	2 (1 - 4)	3 (2 - 6)	418 (313 - 529)	1,186 (875 - 1,539)	2,126 (1,682 - 2,597)
Cerebrovascular disease	6,747 (5,598 - 8,096)	21 (12 - 36)	5 (3 - 8)	543 (423 - 699)	1,994 (1,531 - 2,509)	4,184 (3,491 - 4,977)
Ischemic stroke	3,210 (2,183 - 3,972)	2 (1 - 5)	1 (0 - 1)	86 (38 - 156)	667 (409 - 913)	2,453 (1,648 - 3,077)
Hemorrhagic stroke	3,537 (2,817 - 4,668)	19 (11 - 31)	4 (3 - 7)	456 (344 - 602)	1,327 (1,007 - 1,738)	1,730 (1,268 - 2,477)
Hypertensive heart disease	1,291 (838 - 1,818)	4 (1 - 8)	1 (1 - 2)	128 (77 - 181)	351 (218 - 503)	806 (500 - 1,264)
Cardiomyopathy and myocarditis	837 (562 - 1,302)	113 (57 - 188)	14 (8 - 24)	278 (137 - 452)	202 (127 - 336)	230 (139 - 420)
Atrial fibrillation and flutter	6 (2 - 10)	--	--	0 (0 - 0)	1 (0 - 2)	4 (1 - 8)
Aortic aneurysm	149 (94 - 231)	--	--	27 (12 - 44)	47 (27 - 77)	75 (46 - 117)
Peripheral vascular disease	11 (6 - 17)	--	--	0 (0 - 1)	3 (1 - 5)	7 (4 - 12)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Endocarditis	156 (100 - 218)	13 (6 - 27)	2 (1 - 4)	38 (20 - 63)	40 (24 - 59)	64 (40 - 99)
Other cardiovascular and circulatory diseases	1,811 (1,315 - 2,581)	82 (36 - 149)	13 (7 - 21)	454 (252 - 684)	563 (375 - 863)	700 (472 - 1,065)
Chronic respiratory diseases	2,045 (1,728 - 2,396)	112 (65 - 174)	15 (10 - 23)	355 (283 - 438)	575 (436 - 737)	988 (818 - 1,184)
Chronic obstructive pulmonary disease	1,087 (860 - 1,374)	20 (10 - 36)	6 (4 - 10)	119 (87 - 161)	347 (254 - 462)	595 (455 - 760)
Pneumoconiosis	102 (72 - 143)	2 (1 - 5)	1 (0 - 1)	31 (21 - 45)	30 (18 - 45)	38 (24 - 56)
Silicosis	28 (16 - 46)	1 (0 - 2)	0 (0 - 0)	7 (3 - 13)	8 (4 - 15)	12 (6 - 22)
Asbestosis	11 (6 - 18)	0 (0 - 1)	0 (0 - 0)	3 (1 - 7)	4 (2 - 7)	3 (2 - 6)
Coal workers pneumoconiosis	11 (7 - 18)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	4 (2 - 7)	5 (2 - 8)
Other pneumoconiosis	52 (34 - 77)	1 (1 - 3)	0 (0 - 0)	18 (12 - 28)	14 (8 - 22)	18 (10 - 29)
Asthma	400 (302 - 516)	22 (10 - 44)	3 (2 - 5)	82 (62 - 107)	114 (77 - 164)	178 (126 - 245)
Interstitial lung disease and pulmonary sarcoidosis	223 (85 - 360)	4 (1 - 12)	1 (0 - 2)	33 (9 - 74)	58 (22 - 102)	127 (41 - 216)
Other chronic respiratory diseases	232 (168 - 304)	63 (37 - 104)	4 (2 - 7)	89 (58 - 125)	26 (16 - 39)	50 (31 - 79)
Cirrhosis	1,909 (1,586 - 2,239)	40 (20 - 75)	15 (10 - 23)	727 (569 - 896)	696 (545 - 885)	431 (338 - 539)
Cirrhosis due to hepatitis B	447 (283 - 633)	2 (1 - 4)	2 (1 - 4)	172 (113 - 244)	166 (96 - 249)	104 (51 - 168)
Cirrhosis due to hepatitis C	414 (221 - 659)	1 (0 - 3)	2 (0 - 3)	148 (79 - 226)	167 (81 - 278)	96 (38 - 189)
Cirrhosis due to alcohol use	726 (535 - 937)	--	--	243 (168 - 323)	288 (197 - 397)	195 (127 - 283)
Cirrhosis due to other causes	323 (235 - 425)	37 (18 - 70)	11 (7 - 17)	164 (111 - 223)	76 (43 - 116)	36 (18 - 58)
Digestive diseases	2,222 (1,869 - 2,612)	108 (61 - 179)	42 (28 - 68)	824 (657 - 1,004)	533 (404 - 674)	716 (576 - 874)
Peptic ulcer disease	560 (420 - 721)	8 (3 - 17)	4 (2 - 7)	197 (138 - 278)	146 (100 - 205)	205 (138 - 282)
Gastritis and duodenitis	94 (53 - 151)	7 (2 - 13)	3 (1 - 5)	35 (19 - 54)	19 (9 - 37)	30 (12 - 70)
Appendicitis	171 (106 - 246)	9 (3 - 19)	6 (4 - 11)	84 (51 - 118)	32 (15 - 57)	40 (16 - 77)
Paralytic ileus and intestinal obstruction	623 (454 - 889)	25 (12 - 52)	17 (10 - 29)	187 (120 - 263)	172 (113 - 253)	222 (148 - 346)
Inguinal, femoral, and abdominal hernia	47 (27 - 65)	3 (1 - 6)	1 (0 - 1)	22 (12 - 33)	7 (3 - 11)	15 (7 - 23)
Inflammatory bowel disease	176 (95 - 241)	29 (11 - 55)	4 (2 - 7)	79 (45 - 117)	28 (12 - 43)	36 (14 - 59)
Vascular intestinal disorders	22 (12 - 40)	1 (0 - 2)	0 (0 - 1)	5 (2 - 9)	5 (3 - 11)	10 (5 - 23)
Gallbladder and biliary diseases	163 (114 - 212)	3 (1 - 6)	1 (1 - 2)	51 (36 - 73)	42 (26 - 62)	65 (39 - 96)
Pancreatitis	130 (71 - 191)	2 (0 - 4)	1 (0 - 2)	75 (35 - 118)	28 (15 - 45)	24 (12 - 39)
Other digestive diseases	236 (175 - 308)	21 (9 - 40)	5 (3 - 9)	88 (60 - 122)	53 (35 - 78)	68 (44 - 102)
Neurological disorders	1,179 (992 - 1,389)	145 (83 - 242)	49 (30 - 83)	335 (236 - 456)	93 (71 - 121)	556 (469 - 666)
Alzheimer disease and other dementias	521 (430 - 635)	--	--	0 (0 - 1)	43 (32 - 58)	478 (393 - 581)
Parkinson disease	9 (5 - 16)	--	--	1 (0 - 1)	1 (0 - 3)	7 (3 - 13)
Epilepsy	560 (420 - 730)	120 (65 - 213)	45 (26 - 77)	306 (214 - 418)	31 (20 - 47)	58 (40 - 85)
Multiple sclerosis	6 (3 - 14)	--	--	4 (1 - 11)	1 (1 - 3)	1 (0 - 1)
Other neurological disorders	82 (60 - 105)	25 (15 - 42)	4 (3 - 7)	24 (17 - 33)	16 (11 - 21)	12 (8 - 16)
Mental and substance use disorders	673 (469 - 908)	31 (11 - 57)	0 (0 - 0)	529 (337 - 737)	89 (57 - 139)	24 (15 - 37)
Schizophrenia	25 (10 - 43)	--	--	18 (6 - 31)	5 (2 - 8)	3 (1 - 5)
Alcohol use disorders	387 (203 - 585)	--	--	307 (146 - 491)	66 (37 - 107)	14 (8 - 22)
Drug use disorders	259 (193 - 333)	31 (11 - 57)	--	202 (146 - 274)	19 (9 - 31)	8 (3 - 14)
Opioid use disorders	27 (20 - 36)	3 (1 - 7)	--	22 (15 - 30)	2 (1 - 3)	1 (0 - 2)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Zambia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	230 (172 - 294)	27 (9 - 49)	--	179 (128 - 243)	17 (8 - 28)	7 (3 - 12)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	4,081 (3,399 - 4,804)	529 (314 - 815)	81 (52 - 125)	1,150 (872 - 1,429)	1,020 (794 - 1,260)	1,300 (1,092 - 1,520)
Diabetes mellitus	1,671 (1,401 - 1,967)	13 (8 - 20)	4 (3 - 7)	276 (221 - 336)	606 (470 - 765)	772 (634 - 929)
Acute glomerulonephritis	52 (30 - 76)	7 (4 - 13)	1 (1 - 3)	21 (9 - 38)	12 (6 - 21)	10 (5 - 16)
Chronic kidney disease	777 (617 - 988)	69 (41 - 108)	16 (10 - 25)	292 (213 - 389)	157 (108 - 215)	243 (182 - 314)
Chronic kidney disease due to diabetes mellitus	3 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	1 (0 - 2)	1 (0 - 2)
Chronic kidney disease due to hypertension	317 (222 - 433)	10 (4 - 21)	2 (1 - 4)	86 (50 - 131)	84 (52 - 125)	135 (89 - 191)
Chronic kidney disease due to glomerulonephritis	247 (159 - 336)	39 (23 - 62)	8 (5 - 13)	123 (72 - 181)	35 (18 - 56)	41 (20 - 67)
Chronic kidney disease due to other causes	209 (117 - 305)	19 (9 - 36)	5 (2 - 9)	83 (44 - 129)	36 (15 - 67)	66 (25 - 109)
Urinary diseases and male infertility	530 (363 - 683)	52 (27 - 92)	7 (4 - 11)	193 (119 - 267)	135 (84 - 194)	143 (95 - 198)
Interstitial nephritis and urinary tract infections	355 (226 - 477)	33 (16 - 63)	4 (2 - 7)	110 (57 - 163)	96 (56 - 145)	111 (69 - 160)
Urolithiasis	25 (11 - 47)	--	1 (0 - 1)	13 (4 - 30)	7 (3 - 14)	4 (2 - 8)
Other urinary diseases	150 (99 - 217)	18 (8 - 38)	2 (1 - 4)	70 (40 - 105)	31 (18 - 49)	28 (14 - 48)
Gynecological diseases	18 (5 - 61)	--	--	11 (2 - 48)	4 (1 - 9)	3 (1 - 7)
Uterine fibroids	4 (1 - 10)	--	--	1 (0 - 6)	1 (0 - 3)	1 (0 - 2)
Polycystic ovarian syndrome	1 (0 - 4)	--	--	1 (0 - 4)	0 (0 - 0)	--
Endometriosis	2 (0 - 8)	--	--	2 (0 - 8)	0 (0 - 0)	--
Genital prolapse	3 (1 - 9)	--	--	1 (0 - 7)	1 (0 - 2)	1 (0 - 2)
Other gynecological diseases	9 (3 - 29)	--	--	5 (1 - 24)	2 (1 - 5)	1 (0 - 3)
Hemoglobinopathies and hemolytic anemias	610 (288 - 965)	286 (116 - 515)	44 (22 - 74)	223 (89 - 373)	33 (18 - 55)	24 (13 - 45)
Thalassemias	9 (4 - 16)	7 (3 - 13)	1 (0 - 1)	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	551 (250 - 889)	264 (105 - 482)	43 (21 - 71)	214 (85 - 358)	28 (15 - 47)	2 (1 - 4)
G6PD deficiency	6 (3 - 9)	3 (1 - 5)	0 (0 - 1)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	44 (26 - 67)	12 (6 - 20)	1 (0 - 1)	6 (2 - 9)	4 (3 - 8)	21 (12 - 40)
Endocrine, metabolic, blood, and immune disorders	423 (271 - 591)	102 (58 - 158)	8 (5 - 14)	134 (80 - 212)	73 (39 - 120)	106 (46 - 172)
Musculoskeletal disorders	165 (90 - 239)	--	7 (4 - 12)	102 (42 - 160)	30 (19 - 44)	25 (17 - 41)
Rheumatoid arthritis	36 (23 - 52)	--	1 (1 - 3)	13 (5 - 22)	11 (7 - 17)	11 (7 - 20)
Other musculoskeletal disorders	129 (64 - 192)	--	6 (3 - 10)	90 (36 - 140)	19 (12 - 29)	14 (9 - 23)
Other non-communicable diseases	3,192 (1,961 - 5,326)	2,705 (1,588 - 4,674)	70 (38 - 129)	208 (122 - 345)	74 (50 - 104)	137 (94 - 194)
Congenital anomalies	2,795 (1,616 - 4,895)	2,568 (1,470 - 4,538)	65 (35 - 122)	128 (64 - 247)	15 (10 - 24)	19 (13 - 27)
Neural tube defects	686 (211 - 1,436)	647 (197 - 1,355)	10 (3 - 25)	26 (6 - 80)	1 (0 - 3)	1 (0 - 2)
Congenital heart anomalies	1,228 (548 - 2,482)	1,116 (484 - 2,276)	35 (16 - 72)	62 (24 - 133)	6 (4 - 10)	8 (5 - 13)
Cleft lip and cleft palate	13 (3 - 33)	13 (3 - 33)	--	--	--	--
Down syndrome	193 (54 - 441)	167 (44 - 401)	7 (2 - 14)	17 (5 - 34)	2 (1 - 4)	0 (0 - 1)
Chromosomal unbalanced rearrangements	100 (36 - 236)	93 (33 - 224)	2 (1 - 3)	4 (1 - 10)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	574 (241 - 1,557)	531 (211 - 1,470)	12 (5 - 32)	19 (7 - 55)	5 (3 - 9)	9 (5 - 13)
Skin and subcutaneous diseases	366 (279 - 468)	106 (62 - 174)	4 (3 - 7)	80 (51 - 120)	58 (39 - 84)	118 (79 - 171)

Web Table 31- Zambia deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Cellulitis	143 (87 - 216)	41 (16 - 90)	2 (1 - 3)	33 (18 - 50)	25 (14 - 39)	42 (24 - 65)
Pyoderma	180 (106 - 266)	60 (30 - 107)	2 (1 - 3)	39 (18 - 67)	28 (14 - 47)	52 (28 - 89)
Decubitus ulcer	32 (18 - 51)	2 (0 - 4)	0 (0 - 1)	5 (1 - 9)	4 (2 - 7)	21 (11 - 36)
Other skin and subcutaneous diseases	11 (4 - 21)	3 (1 - 7)	0 (0 - 1)	4 (1 - 9)	1 (1 - 3)	2 (1 - 4)
Sudden infant death syndrome	31 (11 - 76)	31 (11 - 76)	--	--	--	--
Injuries	5,974 (5,009 - 7,255)	1,450 (974 - 2,090)	315 (220 - 470)	2,999 (2,306 - 3,834)	641 (488 - 821)	570 (448 - 707)
Transport injuries	1,889 (1,521 - 2,379)	197 (117 - 319)	82 (46 - 138)	1,144 (854 - 1,497)	290 (214 - 423)	175 (133 - 274)
Road injuries	1,807 (1,457 - 2,260)	177 (105 - 288)	77 (43 - 129)	1,104 (825 - 1,447)	281 (206 - 410)	168 (126 - 268)
Pedestrian road injuries	882 (684 - 1,147)	89 (51 - 145)	40 (21 - 67)	525 (374 - 719)	141 (99 - 216)	87 (63 - 137)
Cyclist road injuries	166 (118 - 221)	13 (6 - 27)	8 (4 - 15)	100 (66 - 147)	28 (19 - 41)	17 (11 - 26)
Motorcyclist road injuries	83 (58 - 118)	7 (4 - 13)	3 (1 - 5)	56 (37 - 84)	10 (6 - 15)	7 (4 - 11)
Motor vehicle road injuries	670 (521 - 879)	65 (38 - 110)	27 (15 - 45)	421 (302 - 574)	101 (71 - 153)	58 (39 - 94)
Other road injuries	6 (3 - 12)	2 (1 - 4)	0 (0 - 1)	2 (1 - 6)	1 (0 - 2)	1 (0 - 1)
Other transport injuries	82 (59 - 136)	20 (10 - 37)	5 (2 - 9)	39 (23 - 83)	9 (6 - 15)	8 (4 - 11)
Unintentional injuries	2,942 (2,386 - 3,677)	1,224 (818 - 1,789)	214 (144 - 322)	937 (722 - 1,184)	255 (173 - 341)	311 (218 - 415)
Falls	59 (38 - 105)	31 (15 - 57)	9 (5 - 16)	11 (6 - 29)	2 (1 - 2)	8 (5 - 12)
Drowning	704 (503 - 1,027)	304 (164 - 552)	102 (60 - 173)	252 (174 - 344)	29 (13 - 45)	18 (10 - 28)
Fire, heat, and hot substances	426 (301 - 609)	249 (136 - 411)	15 (9 - 27)	88 (64 - 124)	32 (21 - 45)	42 (29 - 57)
Poisonings	296 (148 - 432)	76 (25 - 154)	8 (3 - 14)	165 (92 - 238)	34 (10 - 59)	15 (5 - 24)
Exposure to mechanical forces	426 (269 - 697)	160 (82 - 316)	26 (14 - 52)	171 (90 - 333)	44 (23 - 68)	25 (15 - 38)
Unintentional firearm injuries	88 (52 - 141)	11 (6 - 21)	2 (1 - 4)	65 (36 - 108)	6 (3 - 10)	4 (2 - 7)
Unintentional suffocation	81 (26 - 184)	58 (16 - 156)	5 (2 - 10)	11 (4 - 20)	6 (1 - 10)	2 (1 - 4)
Other exposure to mechanical forces	257 (157 - 516)	91 (41 - 189)	19 (9 - 43)	95 (40 - 258)	32 (17 - 54)	19 (11 - 32)
Adverse effects of medical treatment	457 (320 - 624)	142 (70 - 244)	9 (6 - 16)	103 (60 - 156)	72 (45 - 108)	130 (73 - 208)
Animal contact	261 (140 - 610)	69 (27 - 208)	22 (11 - 49)	110 (49 - 265)	33 (17 - 60)	27 (14 - 47)
Venomous animal contact	167 (75 - 457)	49 (17 - 171)	11 (4 - 29)	72 (25 - 200)	18 (8 - 37)	18 (7 - 30)
Non-venomous animal contact	94 (53 - 163)	20 (8 - 43)	11 (5 - 22)	39 (18 - 67)	15 (6 - 27)	10 (5 - 18)
Foreign body	182 (115 - 295)	117 (66 - 212)	5 (3 - 9)	19 (10 - 32)	7 (5 - 11)	34 (17 - 57)
Pulmonary aspiration and foreign body in airway	176 (109 - 289)	115 (65 - 210)	5 (3 - 8)	18 (10 - 31)	6 (4 - 10)	32 (16 - 55)
Foreign body in other body part	6 (4 - 9)	2 (1 - 4)	0 (0 - 1)	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Other unintentional injuries	129 (90 - 191)	77 (44 - 126)	18 (10 - 35)	18 (12 - 29)	3 (2 - 5)	13 (8 - 20)
Self-harm and interpersonal violence	1,144 (835 - 1,706)	28 (13 - 71)	19 (11 - 35)	919 (637 - 1,450)	95 (64 - 140)	83 (54 - 118)
Self-harm	526 (372 - 682)	--	8 (3 - 17)	386 (257 - 524)	64 (39 - 102)	68 (44 - 101)
Interpersonal violence	618 (404 - 1,145)	28 (13 - 71)	12 (6 - 24)	532 (329 - 1,017)	31 (19 - 47)	15 (5 - 25)
Assault by firearm	228 (106 - 506)	6 (2 - 17)	3 (1 - 6)	208 (91 - 472)	10 (5 - 18)	2 (1 - 4)
Assault by sharp object	129 (76 - 247)	5 (2 - 12)	2 (1 - 5)	110 (58 - 226)	8 (4 - 14)	4 (1 - 9)
Assault by other means	260 (160 - 472)	17 (7 - 47)	7 (4 - 14)	215 (122 - 402)	13 (7 - 20)	8 (3 - 15)

Web Table 31- Zambia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	68,987 (62,093 - 76,720)	26,057 (21,171 - 32,628)	3,199 (2,740 - 3,955)	21,849 (19,270 - 24,251)	9,271 (7,767 - 11,177)	8,611 (7,572 - 10,236)
Communicable, maternal, neonatal, and nutritional diseases	49,946 (43,896 - 56,835)	23,092 (18,445 - 28,961)	2,773 (2,359 - 3,344)	16,105 (14,148 - 18,207)	4,946 (4,024 - 6,173)	3,030 (2,570 - 3,572)
HIV/AIDS and tuberculosis	19,892 (16,982 - 23,096)	1,294 (862 - 1,702)	1,745 (1,435 - 2,045)	12,432 (10,524 - 14,641)	3,438 (2,507 - 4,783)	982 (752 - 1,250)
Tuberculosis	4,197 (3,120 - 5,379)	262 (158 - 409)	33 (19 - 55)	2,201 (1,530 - 2,945)	998 (652 - 1,434)	703 (517 - 933)
HIV/AIDS	15,695 (12,805 - 19,018)	1,032 (631 - 1,448)	1,712 (1,400 - 2,021)	10,232 (8,265 - 12,760)	2,440 (1,480 - 3,946)	279 (148 - 520)
HIV/AIDS resulting in mycobacterial infection	1,123 (847 - 1,486)	69 (39 - 101)	106 (82 - 137)	741 (545 - 991)	185 (107 - 306)	22 (11 - 40)
HIV/AIDS resulting in other diseases	14,572 (11,862 - 17,646)	963 (589 - 1,346)	1,606 (1,314 - 1,896)	9,490 (7,678 - 11,701)	2,255 (1,363 - 3,654)	257 (136 - 482)
Diarrhea, lower respiratory, and other common infectious diseases	12,292 (10,031 - 15,052)	7,566 (5,313 - 10,251)	382 (247 - 606)	1,782 (1,319 - 2,308)	1,010 (688 - 1,441)	1,552 (1,210 - 1,996)
Diarrheal diseases	4,303 (3,031 - 6,045)	2,670 (1,436 - 4,311)	127 (59 - 244)	663 (449 - 936)	372 (217 - 602)	470 (289 - 690)
Intestinal infectious diseases	287 (147 - 531)	138 (60 - 270)	52 (24 - 102)	86 (37 - 164)	7 (3 - 15)	3 (1 - 7)
Typhoid fever	202 (94 - 392)	90 (35 - 186)	39 (17 - 80)	66 (26 - 131)	5 (2 - 11)	2 (1 - 4)
Paratyphoid fever	56 (25 - 112)	28 (10 - 59)	11 (4 - 23)	15 (5 - 32)	1 (0 - 3)	1 (0 - 1)
Other intestinal infectious diseases	29 (15 - 48)	21 (9 - 38)	2 (0 - 5)	5 (1 - 12)	1 (0 - 4)	1 (0 - 4)
Lower respiratory infections	5,998 (4,652 - 7,561)	3,714 (2,536 - 5,357)	111 (64 - 189)	620 (431 - 874)	529 (345 - 777)	1,025 (756 - 1,380)
Upper respiratory infections	9 (3 - 22)	4 (0 - 16)	0 (0 - 1)	3 (1 - 8)	1 (0 - 3)	1 (0 - 2)
Otitis media	6 (4 - 9)	3 (1 - 6)	0 (0 - 0)	1 (1 - 2)	0 (0 - 1)	1 (0 - 1)
Meningitis	1,436 (970 - 2,088)	829 (424 - 1,455)	81 (39 - 157)	383 (244 - 559)	95 (53 - 153)	49 (30 - 80)
Pneumococcal meningitis	339 (217 - 513)	155 (68 - 300)	25 (11 - 51)	119 (65 - 195)	25 (12 - 45)	14 (7 - 24)
H influenzae type B meningitis	325 (188 - 535)	248 (122 - 458)	18 (7 - 37)	45 (20 - 80)	9 (4 - 16)	5 (2 - 9)
Meningococcal meningitis	196 (114 - 311)	84 (34 - 175)	9 (4 - 20)	70 (28 - 134)	22 (10 - 41)	11 (5 - 19)
Other meningitis	576 (347 - 878)	341 (157 - 631)	28 (11 - 60)	149 (74 - 256)	39 (21 - 67)	20 (11 - 33)
Encephalitis	43 (30 - 64)	27 (15 - 47)	2 (1 - 4)	9 (5 - 14)	3 (1 - 4)	2 (1 - 3)
Diphtheria	5 (0 - 35)	4 (0 - 34)	0 (0 - 3)	0 (0 - 2)	0 (0 - 0)	--
Whooping cough	54 (0 - 269)	52 (0 - 262)	1 (0 - 6)	0 (0 - 2)	0 (0 - 0)	--
Tetanus	50 (21 - 96)	30 (12 - 57)	2 (1 - 4)	14 (4 - 41)	3 (1 - 9)	1 (0 - 2)
Measles	96 (22 - 264)	90 (21 - 251)	5 (1 - 14)	1 (0 - 2)	0 (0 - 0)	--
Varicella and herpes zoster	5 (1 - 16)	3 (0 - 13)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	1 (0 - 4)
Neglected tropical diseases and malaria	7,332 (5,028 - 10,132)	4,847 (2,756 - 7,509)	520 (300 - 866)	1,487 (967 - 2,169)	267 (155 - 425)	211 (105 - 360)
Malaria	6,667 (4,445 - 9,435)	4,614 (2,578 - 7,284)	433 (239 - 750)	1,193 (734 - 1,802)	233 (124 - 382)	194 (91 - 346)
Leishmaniasis	569 (193 - 1,109)	202 (45 - 562)	79 (24 - 183)	255 (65 - 505)	23 (5 - 52)	11 (4 - 24)
Visceral leishmaniasis	569 (193 - 1,109)	202 (45 - 562)	79 (24 - 183)	255 (65 - 505)	23 (5 - 52)	11 (4 - 24)
African trypanosomiasis	6 (3 - 10)	0 (0 - 1)	0 (0 - 1)	4 (2 - 7)	1 (0 - 1)	0 (0 - 0)
Schistosomiasis	29 (20 - 41)	1 (0 - 1)	1 (0 - 1)	18 (11 - 28)	6 (4 - 11)	3 (2 - 6)
Cysticercosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)
Cystic echinococcosis	3 (2 - 3)	0 (0 - 1)	0 (0 - 0)	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Dengue	2 (1 - 2)	0 (0 - 1)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	25 (14 - 39)	9 (3 - 20)	5 (2 - 10)	9 (5 - 14)	1 (1 - 2)	0 (0 - 1)
Intestinal nematode infections	19 (7 - 40)	16 (5 - 36)	1 (0 - 4)	1 (0 - 6)	0 (0 - 2)	0 (0 - 2)
Ascariasis	19 (7 - 40)	16 (5 - 36)	1 (0 - 4)	1 (0 - 6)	0 (0 - 2)	0 (0 - 2)

Web Table 31- Zambia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other neglected tropical diseases	10 (5 - 20)	4 (2 - 8)	0 (0 - 1)	2 (1 - 5)	1 (1 - 3)	2 (1 - 4)
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	5,619 (4,586 - 6,858)	5,619 (4,586 - 6,858)	--	--	--	--
Neonatal preterm birth complications	1,112 (503 - 1,908)	1,112 (503 - 1,908)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,952 (1,035 - 3,035)	1,952 (1,035 - 3,035)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,588 (729 - 2,995)	1,588 (729 - 2,995)	--	--	--	--
Hemolytic disease and other neonatal jaundice	38 (13 - 85)	38 (13 - 85)	--	--	--	--
Other neonatal disorders	929 (405 - 1,639)	929 (405 - 1,639)	--	--	--	--
Nutritional deficiencies	3,323 (2,072 - 5,116)	2,536 (1,370 - 4,084)	69 (36 - 126)	297 (182 - 455)	177 (106 - 279)	244 (151 - 381)
Protein-energy malnutrition	2,979 (1,793 - 4,624)	2,407 (1,312 - 3,892)	60 (31 - 114)	185 (93 - 301)	136 (74 - 228)	190 (97 - 310)
Iodine deficiency	2 (0 - 12)	1 (0 - 11)	0 (0 - 1)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	336 (129 - 721)	127 (26 - 375)	9 (2 - 21)	108 (41 - 207)	39 (14 - 91)	53 (18 - 123)
Other nutritional deficiencies	6 (2 - 14)	1 (0 - 4)	0 (0 - 1)	3 (1 - 7)	1 (0 - 2)	1 (0 - 3)
Other communicable, maternal, neonatal, and nutritional diseases	1,488 (439 - 2,802)	1,230 (215 - 2,493)	56 (14 - 124)	106 (71 - 161)	54 (29 - 103)	42 (21 - 83)
Sexually transmitted diseases excluding HIV	1,232 (190 - 2,522)	1,147 (140 - 2,410)	50 (6 - 115)	19 (6 - 50)	9 (3 - 27)	7 (2 - 19)
Syphilis	1,219 (181 - 2,516)	1,147 (140 - 2,410)	49 (6 - 113)	10 (3 - 27)	7 (2 - 19)	6 (2 - 16)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	7 (3 - 20)	--	0 (0 - 1)	5 (2 - 13)	2 (1 - 5)	1 (0 - 2)
Other sexually transmitted diseases	5 (2 - 15)	--	0 (0 - 1)	4 (1 - 10)	1 (0 - 3)	0 (0 - 1)
Hepatitis	84 (62 - 110)	18 (8 - 34)	3 (2 - 5)	44 (30 - 62)	13 (8 - 21)	5 (3 - 8)
Acute hepatitis A	10 (3 - 21)	6 (1 - 14)	1 (0 - 2)	3 (1 - 7)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	55 (38 - 80)	12 (5 - 25)	2 (1 - 3)	25 (14 - 41)	11 (7 - 18)	5 (3 - 7)
Acute hepatitis C	1 (0 - 3)	--	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	17 (6 - 32)	0 (0 - 0)	0 (0 - 1)	15 (5 - 28)	2 (0 - 3)	0 (0 - 1)
Other infectious diseases	172 (103 - 293)	64 (25 - 141)	4 (1 - 8)	43 (22 - 77)	32 (12 - 73)	30 (11 - 67)
Non-communicable diseases	15,448 (12,736 - 18,733)	2,192 (1,311 - 3,849)	220 (151 - 350)	3,691 (2,821 - 4,620)	4,042 (2,899 - 5,528)	5,302 (4,479 - 6,396)
Neoplasms	2,033 (1,643 - 2,538)	130 (76 - 213)	49 (30 - 81)	479 (357 - 606)	716 (501 - 982)	660 (538 - 827)
Esophageal cancer	201 (122 - 298)	--	--	34 (22 - 53)	101 (54 - 163)	67 (40 - 102)
Stomach cancer	167 (125 - 225)	--	--	42 (29 - 59)	64 (42 - 96)	61 (44 - 82)
Liver cancer	227 (149 - 309)	--	3 (1 - 5)	90 (54 - 130)	87 (53 - 129)	48 (31 - 70)
Liver cancer due to hepatitis B	64 (32 - 136)	--	1 (0 - 2)	32 (15 - 65)	21 (8 - 53)	10 (4 - 20)

Web Table 31- Zambia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to hepatitis C	108 (59 - 166)	--	1 (0 - 1)	38 (15 - 66)	46 (22 - 77)	24 (13 - 38)
Liver cancer due to alcohol use	31 (14 - 53)	--	--	7 (3 - 14)	13 (5 - 24)	11 (5 - 19)
Liver cancer due to other causes	25 (11 - 41)	--	1 (0 - 3)	13 (6 - 22)	7 (3 - 15)	4 (1 - 7)
Larynx cancer	25 (17 - 36)	--	--	5 (3 - 7)	10 (6 - 16)	10 (7 - 15)
Tracheal, bronchus and lung cancer	153 (114 - 205)	--	--	19 (13 - 25)	87 (60 - 123)	47 (36 - 62)
Breast cancer	13 (8 - 20)	--	--	3 (2 - 6)	6 (3 - 11)	4 (2 - 8)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	233 (148 - 355)	--	--	6 (3 - 10)	57 (33 - 92)	170 (106 - 268)
Colon and rectum cancer	172 (133 - 221)	--	--	52 (38 - 67)	67 (46 - 95)	53 (40 - 70)
Lip and oral cavity cancer	34 (23 - 48)	--	--	9 (6 - 13)	14 (9 - 22)	11 (6 - 16)
Nasopharynx cancer	10 (6 - 15)	--	0 (0 - 1)	5 (3 - 8)	3 (2 - 5)	1 (1 - 2)
Other pharynx cancer	20 (13 - 27)	--	--	5 (3 - 7)	10 (6 - 16)	5 (3 - 7)
Gallbladder and biliary tract cancer	19 (11 - 28)	--	--	6 (3 - 10)	7 (3 - 12)	5 (3 - 9)
Pancreatic cancer	49 (36 - 66)	--	--	12 (8 - 16)	26 (17 - 37)	12 (8 - 16)
Malignant skin melanoma	10 (5 - 16)	--	--	4 (2 - 6)	3 (1 - 6)	3 (1 - 5)
Non-melanoma skin cancer	10 (6 - 15)	--	--	2 (1 - 3)	3 (2 - 6)	5 (2 - 8)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	11 (7 - 16)	--	--	6 (4 - 10)	3 (2 - 6)	2 (1 - 2)
Kidney cancer	33 (21 - 52)	9 (3 - 21)	2 (1 - 3)	5 (3 - 7)	12 (7 - 19)	6 (4 - 10)
Bladder cancer	64 (47 - 86)	--	--	8 (5 - 12)	23 (15 - 33)	33 (23 - 46)
Brain and nervous system cancer	45 (26 - 67)	1 (0 - 2)	5 (2 - 9)	19 (11 - 34)	12 (6 - 20)	7 (3 - 12)
Thyroid cancer	4 (3 - 6)	--	0 (0 - 0)	1 (1 - 1)	2 (1 - 3)	2 (1 - 3)
Mesothelioma	8 (4 - 14)	--	--	1 (0 - 1)	4 (2 - 8)	3 (1 - 6)
Hodgkin lymphoma	21 (14 - 28)	2 (1 - 5)	1 (0 - 3)	9 (6 - 14)	4 (3 - 7)	4 (2 - 7)
Non-Hodgkin lymphoma	160 (103 - 219)	39 (15 - 79)	17 (8 - 32)	50 (32 - 71)	31 (18 - 49)	23 (14 - 34)
Multiple myeloma	17 (7 - 25)	--	--	4 (2 - 6)	7 (3 - 11)	6 (2 - 10)
Leukemia	44 (34 - 56)	4 (2 - 9)	4 (2 - 9)	21 (15 - 29)	6 (4 - 10)	8 (5 - 11)
Other neoplasms	283 (199 - 363)	75 (42 - 123)	17 (9 - 31)	61 (42 - 84)	66 (35 - 100)	65 (31 - 94)
Cardiovascular diseases	5,818 (4,623 - 7,228)	118 (70 - 187)	26 (16 - 42)	986 (741 - 1,250)	1,871 (1,325 - 2,583)	2,818 (2,359 - 3,430)
Rheumatic heart disease	207 (131 - 346)	6 (2 - 16)	5 (3 - 11)	97 (58 - 167)	51 (29 - 91)	47 (29 - 81)
Ischemic heart disease	1,713 (1,265 - 2,254)	1 (0 - 3)	2 (1 - 4)	230 (162 - 316)	619 (412 - 891)	860 (622 - 1,119)
Cerebrovascular disease	2,215 (1,709 - 2,878)	10 (5 - 18)	3 (2 - 6)	244 (169 - 339)	724 (493 - 1,014)	1,234 (972 - 1,552)
Ischemic stroke	1,026 (585 - 1,471)	1 (0 - 3)	0 (0 - 1)	40 (17 - 72)	263 (130 - 421)	721 (414 - 1,019)
Hemorrhagic stroke	1,189 (813 - 1,646)	9 (5 - 16)	3 (1 - 5)	204 (139 - 288)	461 (299 - 672)	513 (286 - 805)
Hypertensive heart disease	446 (242 - 797)	2 (0 - 5)	1 (0 - 1)	55 (27 - 89)	140 (69 - 264)	249 (119 - 505)
Cardiomyopathy and myocarditis	366 (184 - 559)	52 (13 - 101)	7 (2 - 13)	129 (41 - 212)	94 (51 - 165)	84 (48 - 139)
Atrial fibrillation and flutter	1 (0 - 4)	--	--	0 (0 - 0)	0 (0 - 1)	1 (0 - 3)
Aortic aneurysm	79 (38 - 145)	--	--	14 (6 - 26)	27 (12 - 52)	38 (18 - 75)
Peripheral vascular disease	5 (2 - 9)	--	--	0 (0 - 1)	1 (0 - 3)	3 (1 - 6)

Web Table 31- Zambia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Endocarditis	78 (42 - 123)	5 (2 - 13)	1 (0 - 2)	18 (10 - 29)	24 (11 - 41)	30 (15 - 50)
Other cardiovascular and circulatory diseases	708 (458 - 1,045)	41 (17 - 83)	7 (3 - 12)	198 (117 - 306)	191 (111 - 327)	271 (162 - 426)
Chronic respiratory diseases	921 (719 - 1,159)	44 (23 - 78)	6 (4 - 9)	147 (105 - 193)	260 (175 - 372)	464 (359 - 593)
Chronic obstructive pulmonary disease	504 (381 - 657)	11 (4 - 21)	3 (2 - 5)	60 (41 - 84)	153 (103 - 227)	277 (207 - 368)
Pneumoconiosis	94 (64 - 134)	2 (0 - 4)	0 (0 - 1)	26 (16 - 40)	29 (17 - 44)	37 (23 - 55)
Silicosis	28 (15 - 46)	1 (0 - 1)	0 (0 - 0)	7 (3 - 12)	8 (4 - 15)	12 (6 - 22)
Asbestosis	11 (6 - 18)	0 (0 - 1)	0 (0 - 0)	3 (1 - 6)	4 (2 - 7)	3 (2 - 6)
Coal workers pneumoconiosis	11 (7 - 17)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	4 (2 - 7)	5 (2 - 8)
Other pneumoconiosis	44 (26 - 69)	1 (0 - 2)	0 (0 - 0)	14 (8 - 24)	13 (7 - 21)	17 (9 - 27)
Asthma	150 (110 - 206)	2 (1 - 5)	1 (0 - 1)	27 (19 - 39)	42 (26 - 64)	79 (53 - 113)
Interstitial lung disease and pulmonary sarcoidosis	91 (33 - 157)	1 (0 - 5)	0 (0 - 1)	9 (3 - 22)	27 (9 - 52)	54 (17 - 97)
Other chronic respiratory diseases	82 (53 - 112)	29 (14 - 49)	2 (1 - 3)	25 (14 - 37)	10 (5 - 17)	17 (9 - 27)
Cirrhosis	980 (751 - 1,239)	22 (8 - 50)	7 (5 - 12)	425 (307 - 562)	347 (235 - 480)	178 (132 - 235)
Cirrhosis due to hepatitis B	184 (82 - 325)	1 (0 - 2)	1 (0 - 2)	85 (37 - 153)	65 (27 - 119)	32 (11 - 65)
Cirrhosis due to hepatitis C	194 (90 - 314)	1 (0 - 2)	1 (0 - 2)	70 (26 - 122)	76 (33 - 134)	46 (13 - 79)
Cirrhosis due to alcohol use	456 (315 - 630)	--	--	189 (122 - 268)	176 (109 - 269)	90 (56 - 133)
Cirrhosis due to other causes	147 (93 - 227)	21 (7 - 47)	5 (3 - 9)	81 (46 - 131)	29 (12 - 55)	10 (4 - 18)
Digestive diseases	1,079 (816 - 1,372)	54 (25 - 102)	24 (15 - 42)	455 (323 - 609)	256 (165 - 367)	289 (219 - 372)
Peptic ulcer disease	298 (204 - 428)	5 (1 - 12)	2 (1 - 5)	125 (77 - 196)	75 (43 - 119)	91 (55 - 137)
Gastritis and duodenitis	41 (19 - 79)	3 (1 - 9)	1 (1 - 3)	17 (8 - 30)	8 (3 - 22)	11 (4 - 31)
Appendicitis	63 (31 - 104)	3 (1 - 8)	3 (2 - 6)	35 (18 - 61)	11 (4 - 24)	11 (4 - 22)
Paralytic ileus and intestinal obstruction	349 (217 - 518)	12 (4 - 30)	10 (5 - 19)	130 (68 - 200)	98 (52 - 157)	99 (58 - 164)
Inguinal, femoral, and abdominal hernia	20 (9 - 32)	0 (0 - 0)	0 (0 - 1)	9 (4 - 14)	5 (2 - 9)	6 (2 - 11)
Inflammatory bowel disease	69 (25 - 107)	15 (4 - 34)	2 (1 - 4)	29 (11 - 51)	10 (3 - 19)	13 (3 - 28)
Vascular intestinal disorders	9 (3 - 21)	1 (0 - 2)	0 (0 - 1)	3 (1 - 6)	2 (1 - 6)	4 (1 - 9)
Gallbladder and biliary diseases	50 (29 - 74)	2 (0 - 4)	1 (0 - 1)	16 (8 - 26)	12 (6 - 21)	20 (9 - 34)
Pancreatitis	72 (33 - 121)	1 (0 - 3)	1 (0 - 1)	48 (22 - 84)	14 (5 - 28)	9 (3 - 21)
Other digestive diseases	106 (66 - 165)	12 (4 - 28)	3 (1 - 6)	44 (24 - 72)	22 (11 - 40)	25 (12 - 45)
Neurological disorders	566 (453 - 701)	60 (29 - 115)	29 (16 - 56)	169 (110 - 250)	41 (28 - 60)	267 (202 - 336)
Alzheimer disease and other dementias	245 (183 - 312)	--	--	0 (0 - 0)	22 (14 - 34)	223 (162 - 286)
Parkinson disease	6 (3 - 11)	--	--	0 (0 - 1)	0 (0 - 0)	5 (2 - 11)
Epilepsy	271 (191 - 376)	48 (20 - 97)	27 (14 - 53)	152 (98 - 231)	11 (6 - 18)	33 (21 - 54)
Multiple sclerosis	1 (1 - 2)	--	--	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)
Other neurological disorders	43 (23 - 64)	13 (5 - 29)	2 (1 - 4)	15 (8 - 24)	7 (3 - 12)	5 (2 - 8)
Mental and substance use disorders	488 (305 - 741)	24 (5 - 49)	0 (0 - 0)	382 (220 - 598)	66 (36 - 109)	16 (9 - 25)
Schizophrenia	7 (2 - 17)	--	--	5 (1 - 13)	1 (1 - 3)	1 (0 - 2)
Alcohol use disorders	323 (159 - 533)	--	--	258 (115 - 453)	54 (28 - 95)	11 (6 - 21)
Drug use disorders	157 (107 - 217)	24 (5 - 49)	--	119 (76 - 181)	10 (5 - 17)	4 (1 - 6)
Opioid use disorders	17 (11 - 24)	3 (1 - 6)	--	13 (8 - 20)	1 (0 - 2)	0 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Zambia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	139 (95 - 192)	21 (5 - 43)	--	106 (69 - 161)	9 (4 - 15)	3 (1 - 5)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	1,835 (1,469 - 2,268)	271 (156 - 439)	40 (23 - 68)	528 (383 - 687)	443 (309 - 609)	553 (439 - 695)
Diabetes mellitus	785 (614 - 996)	11 (7 - 18)	2 (1 - 4)	152 (113 - 200)	279 (188 - 381)	340 (252 - 433)
Acute glomerulonephritis	16 (9 - 25)	4 (2 - 7)	1 (0 - 1)	1 (0 - 3)	6 (2 - 12)	5 (2 - 8)
Chronic kidney disease	329 (250 - 418)	40 (21 - 66)	6 (4 - 11)	142 (99 - 193)	54 (36 - 78)	87 (62 - 120)
Chronic kidney disease due to diabetes mellitus	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Chronic kidney disease due to hypertension	123 (66 - 208)	6 (2 - 15)	1 (0 - 2)	37 (19 - 73)	31 (15 - 53)	49 (25 - 82)
Chronic kidney disease due to glomerulonephritis	101 (52 - 144)	22 (11 - 38)	4 (2 - 6)	50 (25 - 76)	11 (3 - 21)	14 (4 - 27)
Chronic kidney disease due to other causes	104 (48 - 158)	12 (4 - 25)	2 (1 - 4)	54 (26 - 87)	13 (4 - 25)	24 (6 - 46)
Urinary diseases and male infertility	303 (194 - 410)	31 (12 - 67)	4 (2 - 7)	112 (59 - 162)	71 (41 - 111)	85 (52 - 126)
Interstitial nephritis and urinary tract infections	203 (111 - 289)	22 (8 - 47)	2 (1 - 4)	68 (27 - 108)	49 (24 - 80)	62 (34 - 97)
Urolithiasis	7 (4 - 11)	--	0 (0 - 0)	3 (1 - 6)	2 (1 - 4)	1 (0 - 4)
Other urinary diseases	93 (56 - 146)	9 (2 - 25)	1 (1 - 3)	41 (22 - 68)	20 (10 - 37)	21 (9 - 40)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	273 (126 - 476)	150 (56 - 295)	23 (9 - 47)	77 (34 - 139)	13 (4 - 39)	11 (4 - 33)
Thalassemias	5 (2 - 9)	4 (2 - 7)	0 (0 - 1)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	246 (113 - 427)	139 (52 - 277)	22 (9 - 45)	73 (32 - 132)	11 (4 - 33)	1 (0 - 3)
G6PD deficiency	3 (1 - 5)	2 (1 - 3)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	19 (9 - 47)	5 (2 - 9)	0 (0 - 1)	2 (1 - 4)	2 (1 - 5)	10 (4 - 29)
Endocrine, metabolic, blood, and immune disorders	128 (39 - 183)	35 (13 - 60)	4 (1 - 8)	44 (12 - 69)	20 (4 - 33)	26 (4 - 43)
Musculoskeletal disorders	64 (32 - 106)	--	5 (2 - 8)	35 (18 - 60)	13 (6 - 26)	12 (5 - 25)
Rheumatoid arthritis	12 (6 - 23)	--	1 (0 - 2)	4 (2 - 9)	3 (1 - 8)	4 (2 - 10)
Other musculoskeletal disorders	52 (25 - 88)	--	4 (2 - 7)	31 (15 - 54)	10 (4 - 20)	8 (3 - 17)
Other non-communicable diseases	1,664 (978 - 3,274)	1,469 (792 - 3,033)	34 (18 - 74)	86 (59 - 126)	29 (18 - 42)	46 (31 - 65)
Congenital anomalies	1,492 (817 - 3,113)	1,401 (737 - 2,958)	32 (16 - 72)	48 (30 - 81)	6 (4 - 9)	6 (4 - 10)
Neural tube defects	354 (79 - 797)	340 (74 - 774)	5 (1 - 13)	8 (2 - 17)	0 (0 - 1)	0 (0 - 1)
Congenital heart anomalies	662 (258 - 1,595)	615 (224 - 1,510)	18 (8 - 42)	24 (13 - 46)	3 (1 - 4)	3 (1 - 4)
Cleft lip and cleft palate	8 (1 - 23)	8 (1 - 23)	--	--	--	--
Down syndrome	101 (21 - 286)	91 (16 - 272)	3 (1 - 7)	6 (3 - 12)	1 (0 - 1)	0 (0 - 0)
Chromosomal unbalanced rearrangements	33 (9 - 104)	31 (8 - 100)	1 (0 - 2)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other congenital anomalies	335 (95 - 1,114)	315 (82 - 1,082)	6 (2 - 20)	8 (4 - 21)	2 (1 - 4)	3 (2 - 5)
Skin and subcutaneous diseases	150 (112 - 196)	47 (25 - 80)	2 (1 - 4)	38 (25 - 54)	23 (14 - 35)	40 (24 - 58)

Web Table 31- Zambia deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Cellulitis	62 (24 - 114)	19 (5 - 45)	1 (0 - 2)	16 (7 - 31)	10 (4 - 20)	15 (5 - 30)
Pyoderma	72 (36 - 115)	26 (10 - 50)	1 (0 - 2)	18 (8 - 31)	11 (5 - 20)	17 (8 - 30)
Decubitus ulcer	13 (6 - 23)	1 (0 - 3)	0 (0 - 0)	3 (1 - 6)	2 (1 - 4)	7 (3 - 13)
Other skin and subcutaneous diseases	4 (1 - 9)	1 (0 - 4)	0 (0 - 0)	1 (0 - 3)	0 (0 - 1)	1 (0 - 1)
Sudden infant death syndrome	22 (6 - 60)	22 (6 - 60)	--	--	--	--
Injuries	3,593 (2,852 - 4,455)	773 (473 - 1,164)	206 (140 - 325)	2,053 (1,493 - 2,742)	283 (194 - 406)	279 (208 - 376)
Transport injuries	1,226 (923 - 1,587)	111 (53 - 208)	52 (25 - 91)	847 (599 - 1,154)	107 (70 - 153)	109 (75 - 198)
Road injuries	1,184 (882 - 1,538)	100 (47 - 192)	49 (24 - 86)	827 (583 - 1,128)	104 (68 - 149)	105 (72 - 192)
Pedestrian road injuries	570 (395 - 796)	50 (22 - 99)	25 (11 - 45)	391 (252 - 570)	50 (31 - 76)	53 (34 - 97)
Cyclist road injuries	114 (73 - 166)	9 (3 - 20)	5 (2 - 10)	78 (47 - 122)	10 (6 - 17)	11 (6 - 21)
Motorcyclist road injuries	59 (37 - 94)	4 (2 - 9)	2 (1 - 4)	44 (26 - 73)	4 (2 - 7)	4 (2 - 9)
Motor vehicle road injuries	438 (302 - 615)	34 (15 - 69)	17 (8 - 31)	312 (205 - 456)	39 (23 - 59)	35 (21 - 68)
Other road injuries	4 (2 - 9)	2 (0 - 4)	0 (0 - 1)	2 (0 - 5)	0 (0 - 1)	0 (0 - 1)
Other transport injuries	42 (27 - 73)	12 (5 - 25)	3 (1 - 6)	20 (10 - 44)	3 (2 - 5)	4 (2 - 7)
Unintentional injuries	1,475 (1,135 - 1,892)	646 (387 - 970)	142 (91 - 222)	482 (343 - 643)	97 (63 - 144)	108 (70 - 164)
Falls	36 (19 - 76)	22 (10 - 45)	7 (4 - 14)	6 (2 - 26)	0 (0 - 0)	0 (0 - 0)
Drowning	407 (263 - 634)	174 (74 - 339)	76 (41 - 136)	147 (94 - 211)	6 (3 - 9)	5 (3 - 7)
Fire, heat, and hot substances	190 (120 - 305)	119 (55 - 235)	6 (3 - 11)	33 (21 - 51)	12 (7 - 18)	20 (13 - 30)
Poisonings	121 (78 - 180)	21 (9 - 43)	2 (1 - 5)	86 (50 - 136)	8 (4 - 13)	4 (2 - 6)
Exposure to mechanical forces	242 (148 - 379)	85 (36 - 174)	16 (8 - 31)	105 (60 - 202)	27 (13 - 45)	10 (5 - 15)
Unintentional firearm injuries	43 (24 - 82)	5 (2 - 12)	1 (0 - 3)	33 (17 - 66)	2 (1 - 4)	1 (1 - 3)
Unintentional suffocation	50 (6 - 130)	34 (4 - 106)	3 (0 - 7)	8 (1 - 16)	4 (0 - 9)	1 (0 - 3)
Other exposure to mechanical forces	150 (83 - 246)	46 (20 - 91)	12 (6 - 25)	64 (26 - 147)	21 (9 - 36)	7 (3 - 11)
Adverse effects of medical treatment	211 (115 - 331)	87 (34 - 167)	5 (2 - 9)	45 (19 - 81)	27 (13 - 51)	46 (18 - 95)
Animal contact	95 (58 - 149)	23 (9 - 54)	10 (4 - 21)	36 (18 - 64)	12 (5 - 22)	14 (4 - 24)
Venomous animal contact	44 (24 - 73)	8 (2 - 23)	2 (1 - 6)	17 (8 - 31)	7 (2 - 14)	9 (2 - 18)
Non-venomous animal contact	52 (29 - 84)	16 (6 - 36)	7 (3 - 15)	19 (9 - 35)	5 (2 - 10)	4 (2 - 8)
Foreign body	63 (29 - 133)	45 (19 - 101)	2 (1 - 5)	7 (4 - 15)	3 (1 - 5)	6 (2 - 10)
Pulmonary aspiration and foreign body in airway	59 (26 - 129)	43 (17 - 99)	2 (1 - 4)	7 (3 - 14)	2 (1 - 4)	5 (2 - 10)
Foreign body in other body part	3 (2 - 6)	1 (1 - 3)	0 (0 - 1)	1 (0 - 1)	1 (0 - 1)	0 (0 - 1)
Other unintentional injuries	110 (71 - 166)	69 (38 - 115)	18 (10 - 34)	17 (11 - 25)	2 (1 - 3)	3 (2 - 5)
Self-harm and interpersonal violence	892 (633 - 1,363)	15 (6 - 46)	12 (5 - 24)	723 (487 - 1,161)	79 (50 - 123)	62 (38 - 95)
Self-harm	452 (307 - 605)	--	7 (3 - 16)	330 (211 - 460)	59 (34 - 97)	56 (32 - 87)
Interpersonal violence	440 (276 - 860)	15 (6 - 46)	4 (2 - 13)	393 (238 - 779)	21 (10 - 37)	7 (2 - 14)
Assault by firearm	183 (75 - 438)	3 (1 - 11)	1 (0 - 4)	170 (68 - 408)	7 (3 - 15)	1 (0 - 3)
Assault by sharp object	79 (37 - 166)	2 (1 - 5)	1 (0 - 2)	69 (30 - 151)	6 (2 - 11)	1 (0 - 3)
Assault by other means	178 (88 - 348)	10 (3 - 31)	2 (1 - 7)	154 (70 - 314)	8 (3 - 14)	4 (1 - 9)

Web Table 31- Zambia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	78,926 (71,153 - 88,478)	22,664 (17,188 - 29,551)	3,268 (2,811 - 3,932)	28,280 (24,904 - 31,528)	11,433 (9,647 - 13,774)	13,281 (11,488 - 15,357)
Communicable, maternal, neonatal, and nutritional diseases	55,977 (50,164 - 63,051)	20,013 (15,423 - 25,766)	2,962 (2,513 - 3,514)	23,251 (20,233 - 26,250)	5,420 (4,509 - 6,434)	4,332 (3,559 - 5,164)
HIV/AIDS and tuberculosis	22,846 (19,264 - 26,242)	1,371 (903 - 1,829)	2,004 (1,644 - 2,354)	15,646 (13,060 - 18,182)	2,890 (2,188 - 3,598)	936 (668 - 1,193)
Tuberculosis	4,760 (3,545 - 5,975)	208 (120 - 345)	34 (19 - 56)	2,738 (1,871 - 3,605)	1,044 (697 - 1,417)	735 (503 - 981)
HIV/AIDS	18,086 (14,231 - 21,569)	1,163 (712 - 1,645)	1,970 (1,608 - 2,329)	12,908 (10,077 - 15,449)	1,845 (1,206 - 2,568)	200 (101 - 342)
HIV/AIDS resulting in mycobacterial infection	1,008 (751 - 1,346)	60 (35 - 89)	96 (73 - 122)	731 (544 - 987)	108 (69 - 160)	12 (6 - 22)
HIV/AIDS resulting in other diseases	17,078 (13,453 - 20,425)	1,102 (677 - 1,553)	1,874 (1,529 - 2,215)	12,177 (9,507 - 14,520)	1,737 (1,137 - 2,420)	188 (95 - 321)
Diarrhea, lower respiratory, and other common infectious diseases	14,232 (11,313 - 17,458)	6,845 (4,674 - 9,674)	333 (212 - 504)	2,823 (2,035 - 3,687)	1,700 (1,219 - 2,308)	2,531 (1,914 - 3,197)
Diarrheal diseases	5,323 (3,919 - 7,292)	2,292 (1,184 - 3,865)	103 (50 - 195)	1,278 (848 - 1,828)	758 (462 - 1,168)	891 (574 - 1,299)
Intestinal infectious diseases	303 (146 - 538)	154 (69 - 298)	55 (24 - 106)	82 (33 - 171)	8 (3 - 17)	4 (2 - 8)
Typhoid fever	229 (104 - 420)	111 (46 - 222)	44 (19 - 85)	65 (25 - 137)	6 (2 - 13)	3 (1 - 6)
Paratyphoid fever	53 (23 - 103)	28 (11 - 62)	10 (4 - 21)	13 (5 - 31)	1 (0 - 3)	1 (0 - 1)
Other intestinal infectious diseases	21 (10 - 36)	14 (6 - 29)	1 (0 - 4)	4 (1 - 9)	1 (0 - 4)	1 (0 - 4)
Lower respiratory infections	6,717 (5,125 - 8,619)	3,413 (2,087 - 5,081)	96 (54 - 168)	879 (599 - 1,212)	785 (534 - 1,109)	1,543 (1,077 - 2,077)
Upper respiratory infections	10 (3 - 21)	4 (0 - 13)	0 (0 - 1)	4 (1 - 11)	1 (0 - 4)	1 (0 - 4)
Otitis media	7 (5 - 9)	3 (2 - 5)	0 (0 - 0)	1 (1 - 1)	1 (1 - 1)	2 (1 - 2)
Meningitis	1,637 (1,165 - 2,217)	788 (449 - 1,240)	68 (36 - 112)	557 (346 - 834)	139 (84 - 220)	85 (51 - 134)
Pneumococcal meningitis	390 (253 - 547)	151 (72 - 270)	21 (9 - 39)	156 (65 - 255)	38 (19 - 69)	25 (12 - 45)
H influenzae type B meningitis	324 (199 - 511)	213 (107 - 380)	16 (7 - 32)	75 (38 - 129)	13 (6 - 25)	7 (3 - 14)
Meningococcal meningitis	246 (149 - 367)	87 (41 - 160)	8 (4 - 15)	99 (38 - 196)	32 (15 - 57)	21 (11 - 39)
Other meningitis	677 (453 - 972)	337 (177 - 548)	23 (11 - 42)	228 (129 - 381)	56 (29 - 100)	32 (17 - 55)
Encephalitis	32 (21 - 46)	15 (8 - 26)	2 (1 - 3)	8 (4 - 19)	4 (2 - 7)	3 (1 - 6)
Diphtheria	5 (0 - 32)	4 (0 - 30)	0 (0 - 3)	0 (0 - 2)	0 (0 - 0)	--
Whooping cough	64 (0 - 317)	62 (0 - 308)	2 (0 - 8)	0 (0 - 2)	0 (0 - 0)	--
Tetanus	35 (12 - 74)	19 (6 - 44)	1 (0 - 2)	11 (2 - 28)	3 (1 - 8)	1 (0 - 3)
Measles	95 (24 - 263)	89 (22 - 249)	5 (1 - 14)	1 (0 - 3)	0 (0 - 0)	--
Varicella and herpes zoster	6 (1 - 15)	3 (0 - 11)	0 (0 - 1)	1 (0 - 3)	0 (0 - 1)	1 (0 - 6)
Neglected tropical diseases and malaria	7,627 (5,298 - 10,649)	4,166 (2,481 - 6,713)	498 (260 - 894)	2,053 (1,170 - 3,259)	501 (243 - 916)	409 (168 - 796)
Malaria	7,145 (4,894 - 10,132)	4,007 (2,367 - 6,475)	444 (226 - 837)	1,831 (981 - 3,010)	469 (213 - 881)	394 (153 - 782)
Leishmaniasis	368 (155 - 635)	130 (26 - 296)	46 (9 - 108)	168 (54 - 316)	18 (4 - 37)	5 (2 - 9)
Visceral leishmaniasis	368 (155 - 635)	130 (26 - 296)	46 (9 - 108)	168 (54 - 316)	18 (4 - 37)	5 (2 - 9)
African trypanosomiasis	6 (3 - 10)	0 (0 - 1)	0 (0 - 1)	4 (2 - 7)	1 (0 - 1)	0 (0 - 0)
Schistosomiasis	33 (23 - 48)	1 (0 - 1)	0 (0 - 1)	20 (12 - 31)	8 (4 - 13)	5 (2 - 8)
Cysticercosis	5 (4 - 7)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	1 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	5 (4 - 6)	1 (0 - 1)	0 (0 - 0)	3 (2 - 4)	0 (0 - 1)	0 (0 - 0)
Dengue	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Yellow fever	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Rabies	35 (19 - 50)	8 (3 - 16)	5 (2 - 9)	19 (9 - 32)	3 (1 - 4)	1 (0 - 1)
Intestinal nematode infections	20 (8 - 38)	16 (6 - 35)	1 (0 - 5)	2 (0 - 8)	0 (0 - 3)	0 (0 - 2)
Ascariasis	20 (8 - 38)	16 (6 - 35)	1 (0 - 5)	2 (0 - 8)	0 (0 - 3)	0 (0 - 2)

Web Table 31- Zambia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other neglected tropical diseases	10 (4 - 19)	3 (2 - 6)	0 (0 - 0)	2 (1 - 4)	2 (0 - 4)	3 (1 - 7)
Maternal disorders	2,044 (1,341 - 2,980)	--	4 (2 - 10)	2,040 (1,337 - 2,976)	--	--
Maternal hemorrhage	240 (135 - 376)	--	0 (0 - 1)	240 (134 - 376)	--	--
Maternal sepsis and other maternal infections	187 (107 - 296)	--	1 (0 - 1)	187 (106 - 296)	--	--
Maternal hypertensive disorders	202 (110 - 325)	--	1 (0 - 1)	201 (109 - 324)	--	--
Maternal obstructed labor	103 (61 - 164)	--	0 (0 - 0)	103 (61 - 164)	--	--
Maternal abortive outcome	364 (221 - 552)	--	1 (0 - 2)	364 (220 - 552)	--	--
Indirect maternal deaths	158 (85 - 264)	--	0 (0 - 1)	158 (85 - 264)	--	--
Late maternal deaths	169 (83 - 279)	--	1 (0 - 2)	169 (82 - 278)	--	--
Maternal deaths aggravated by HIV/AIDS	126 (73 - 190)	--	--	126 (73 - 190)	--	--
Other maternal disorders	489 (301 - 760)	--	1 (0 - 2)	488 (300 - 759)	--	--
Neonatal disorders	4,218 (3,245 - 5,409)	4,218 (3,245 - 5,409)	--	--	--	--
Neonatal preterm birth complications	839 (416 - 1,461)	839 (416 - 1,461)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,554 (901 - 2,322)	1,554 (901 - 2,322)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,116 (556 - 1,907)	1,116 (556 - 1,907)	--	--	--	--
Hemolytic disease and other neonatal jaundice	14 (5 - 31)	14 (5 - 31)	--	--	--	--
Other neonatal disorders	697 (338 - 1,243)	697 (338 - 1,243)	--	--	--	--
Nutritional deficiencies	3,342 (2,312 - 4,553)	2,135 (1,243 - 3,218)	60 (35 - 100)	497 (341 - 686)	264 (173 - 387)	387 (262 - 559)
Protein-energy malnutrition	2,724 (1,756 - 3,842)	2,026 (1,164 - 3,083)	52 (28 - 88)	167 (72 - 294)	180 (106 - 284)	299 (184 - 436)
Iodine deficiency	5 (0 - 19)	2 (0 - 14)	0 (0 - 1)	2 (0 - 9)	1 (0 - 3)	0 (0 - 4)
Iron-deficiency anemia	599 (324 - 992)	103 (21 - 312)	8 (2 - 18)	326 (191 - 487)	81 (32 - 144)	82 (33 - 187)
Other nutritional deficiencies	14 (6 - 27)	3 (1 - 11)	0 (0 - 0)	2 (1 - 6)	3 (1 - 6)	6 (1 - 14)
Other communicable, maternal, neonatal, and nutritional diseases	1,666 (606 - 3,113)	1,278 (258 - 2,637)	63 (15 - 138)	192 (111 - 285)	65 (29 - 129)	69 (25 - 158)
Sexually transmitted diseases excluding HIV	1,325 (276 - 2,704)	1,152 (127 - 2,465)	54 (6 - 125)	84 (29 - 148)	18 (6 - 47)	16 (5 - 42)
Syphilis	1,261 (198 - 2,626)	1,152 (127 - 2,465)	54 (6 - 125)	34 (12 - 60)	10 (3 - 26)	12 (4 - 32)
Chlamydial infection	21 (8 - 35)	--	0 (0 - 0)	17 (6 - 29)	2 (1 - 7)	1 (0 - 3)
Gonococcal infection	23 (10 - 39)	--	0 (0 - 0)	17 (6 - 31)	3 (1 - 8)	2 (1 - 5)
Other sexually transmitted diseases	20 (8 - 34)	--	0 (0 - 0)	16 (6 - 29)	2 (1 - 7)	1 (0 - 2)
Hepatitis	76 (47 - 103)	12 (7 - 21)	2 (1 - 3)	48 (24 - 73)	9 (4 - 15)	4 (3 - 7)
Acute hepatitis A	10 (3 - 20)	5 (2 - 10)	1 (0 - 2)	4 (1 - 10)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	35 (21 - 52)	7 (3 - 13)	1 (0 - 2)	15 (6 - 27)	8 (4 - 13)	4 (2 - 6)
Acute hepatitis C	1 (0 - 2)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis E	30 (13 - 50)	0 (0 - 0)	0 (0 - 1)	28 (12 - 48)	1 (0 - 3)	0 (0 - 1)
Other infectious diseases	266 (89 - 484)	114 (42 - 267)	7 (2 - 17)	59 (9 - 110)	37 (7 - 93)	49 (9 - 133)
Non-communicable diseases	20,568 (17,022 - 24,664)	1,974 (1,229 - 3,162)	196 (134 - 291)	4,083 (3,112 - 5,126)	5,656 (4,352 - 7,302)	8,658 (7,303 - 10,215)
Neoplasms	3,193 (2,521 - 4,021)	123 (73 - 192)	40 (25 - 64)	901 (686 - 1,151)	1,339 (990 - 1,794)	790 (630 - 982)
Esophageal cancer	313 (164 - 517)	--	--	49 (22 - 88)	165 (78 - 297)	98 (52 - 170)
Stomach cancer	186 (132 - 256)	--	--	25 (18 - 35)	104 (71 - 146)	58 (38 - 85)
Liver cancer	212 (145 - 305)	--	1 (1 - 3)	58 (38 - 84)	94 (55 - 159)	58 (35 - 89)
Liver cancer due to hepatitis B	31 (10 - 63)	--	0 (0 - 1)	11 (3 - 23)	14 (4 - 29)	7 (2 - 15)

Web Table 31- Zambia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to hepatitis C	104 (62 - 166)	--	0 (0 - 1)	24 (11 - 39)	49 (25 - 91)	30 (16 - 50)
Liver cancer due to alcohol use	21 (10 - 37)	--	--	3 (1 - 5)	9 (4 - 18)	9 (4 - 18)
Liver cancer due to other causes	55 (30 - 98)	--	1 (0 - 2)	20 (11 - 35)	22 (9 - 46)	12 (5 - 23)
Larynx cancer	7 (3 - 13)	--	--	1 (1 - 3)	5 (2 - 9)	1 (0 - 2)
Tracheal, bronchus and lung cancer	103 (71 - 138)	--	--	12 (8 - 16)	57 (37 - 80)	35 (24 - 48)
Breast cancer	406 (301 - 563)	--	--	173 (124 - 246)	166 (115 - 243)	68 (49 - 96)
Cervical cancer	738 (529 - 1,001)	--	--	243 (164 - 337)	342 (228 - 492)	153 (102 - 218)
Uterine cancer	43 (26 - 63)	--	--	6 (4 - 10)	23 (12 - 36)	14 (8 - 22)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	184 (145 - 234)	--	--	42 (32 - 55)	75 (54 - 100)	67 (49 - 89)
Lip and oral cavity cancer	38 (23 - 59)	--	--	12 (6 - 22)	18 (10 - 31)	8 (5 - 13)
Nasopharynx cancer	15 (7 - 23)	--	0 (0 - 0)	10 (4 - 16)	4 (2 - 6)	2 (1 - 3)
Other pharynx cancer	15 (7 - 22)	--	--	6 (2 - 10)	7 (3 - 11)	2 (1 - 3)
Gallbladder and biliary tract cancer	31 (21 - 45)	--	--	8 (4 - 14)	15 (10 - 24)	7 (4 - 12)
Pancreatic cancer	50 (38 - 66)	--	--	9 (6 - 12)	27 (18 - 37)	15 (11 - 20)
Malignant skin melanoma	14 (10 - 20)	--	--	2 (1 - 3)	7 (5 - 12)	4 (3 - 7)
Non-melanoma skin cancer	17 (9 - 28)	--	--	6 (1 - 11)	4 (2 - 6)	8 (4 - 16)
Ovarian cancer	94 (66 - 127)	--	--	29 (20 - 41)	48 (31 - 70)	17 (11 - 25)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	45 (31 - 64)	10 (4 - 22)	2 (1 - 4)	11 (7 - 16)	14 (8 - 22)	8 (5 - 13)
Bladder cancer	31 (20 - 47)	--	--	9 (5 - 13)	10 (6 - 17)	12 (7 - 19)
Brain and nervous system cancer	35 (26 - 47)	5 (2 - 10)	2 (1 - 3)	18 (13 - 26)	6 (4 - 9)	5 (3 - 7)
Thyroid cancer	13 (7 - 21)	--	0 (0 - 0)	1 (1 - 3)	7 (4 - 14)	4 (2 - 6)
Mesothelioma	5 (2 - 8)	--	--	3 (1 - 5)	1 (0 - 3)	1 (0 - 2)
Hodgkin lymphoma	27 (16 - 40)	1 (0 - 2)	1 (0 - 1)	9 (5 - 14)	9 (4 - 15)	9 (4 - 15)
Non-Hodgkin lymphoma	141 (93 - 202)	31 (12 - 66)	10 (4 - 22)	45 (30 - 75)	30 (20 - 49)	24 (14 - 36)
Multiple myeloma	26 (19 - 35)	--	--	6 (4 - 8)	12 (8 - 18)	8 (6 - 12)
Leukemia	61 (48 - 75)	7 (3 - 12)	4 (2 - 6)	22 (16 - 30)	12 (9 - 17)	16 (12 - 22)
Other neoplasms	343 (243 - 508)	70 (38 - 119)	20 (11 - 35)	87 (56 - 163)	77 (46 - 132)	89 (56 - 140)
Cardiovascular diseases	9,505 (7,709 - 11,703)	127 (73 - 206)	22 (13 - 37)	1,178 (867 - 1,588)	2,663 (2,009 - 3,526)	5,515 (4,525 - 6,592)
Rheumatic heart disease	374 (236 - 657)	4 (1 - 11)	4 (2 - 8)	180 (101 - 331)	96 (55 - 177)	90 (55 - 160)
Ischemic heart disease	2,023 (1,485 - 2,658)	0 (0 - 1)	1 (0 - 2)	188 (120 - 278)	567 (381 - 804)	1,266 (916 - 1,669)
Cerebrovascular disease	4,532 (3,528 - 5,687)	12 (5 - 23)	2 (1 - 3)	299 (206 - 430)	1,270 (920 - 1,720)	2,949 (2,330 - 3,656)
Ischemic stroke	2,184 (1,329 - 2,894)	1 (0 - 3)	0 (0 - 0)	46 (13 - 115)	404 (216 - 591)	1,732 (1,097 - 2,266)
Hemorrhagic stroke	2,348 (1,754 - 3,319)	11 (4 - 20)	2 (1 - 3)	253 (155 - 390)	865 (616 - 1,217)	1,217 (847 - 1,820)
Hypertensive heart disease	845 (476 - 1,347)	2 (1 - 5)	1 (0 - 1)	74 (30 - 118)	211 (114 - 329)	557 (284 - 1,026)
Cardiomyopathy and myocarditis	471 (286 - 943)	61 (26 - 109)	8 (3 - 14)	149 (47 - 326)	108 (58 - 231)	146 (69 - 333)
Atrial fibrillation and flutter	4 (1 - 8)	--	--	0 (0 - 0)	1 (0 - 1)	3 (1 - 7)
Aortic aneurysm	71 (40 - 120)	--	--	13 (3 - 25)	21 (10 - 36)	37 (21 - 60)
Peripheral vascular disease	6 (3 - 11)	--	--	0 (0 - 0)	1 (1 - 3)	4 (2 - 8)

Web Table 31- Zambia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Endocarditis	78 (47 - 135)	7 (2 - 19)	1 (0 - 2)	19 (7 - 42)	16 (9 - 30)	34 (16 - 66)
Other cardiovascular and circulatory diseases	1,103 (758 - 1,729)	41 (15 - 90)	6 (3 - 11)	256 (91 - 441)	372 (234 - 626)	429 (270 - 717)
Chronic respiratory diseases	1,124 (901 - 1,406)	67 (37 - 114)	9 (6 - 15)	208 (151 - 270)	315 (221 - 436)	524 (402 - 682)
Chronic obstructive pulmonary disease	583 (400 - 817)	9 (4 - 20)	3 (2 - 6)	59 (36 - 90)	194 (127 - 281)	317 (207 - 454)
Pneumoconiosis	9 (6 - 12)	1 (0 - 2)	0 (0 - 0)	5 (3 - 8)	1 (1 - 2)	1 (1 - 2)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	7 (5 - 10)	1 (0 - 1)	0 (0 - 0)	4 (3 - 7)	1 (1 - 2)	1 (1 - 2)
Asthma	250 (162 - 358)	20 (8 - 41)	3 (1 - 5)	55 (36 - 80)	73 (41 - 117)	100 (56 - 160)
Interstitial lung disease and pulmonary sarcoidosis	132 (37 - 230)	3 (0 - 9)	1 (0 - 1)	25 (5 - 57)	31 (8 - 60)	73 (16 - 145)
Other chronic respiratory diseases	150 (93 - 218)	34 (18 - 62)	2 (1 - 4)	64 (37 - 100)	16 (8 - 28)	34 (17 - 60)
Cirrhosis	929 (730 - 1,161)	18 (7 - 38)	8 (5 - 13)	302 (218 - 405)	349 (252 - 480)	252 (182 - 343)
Cirrhosis due to hepatitis B	263 (135 - 422)	1 (0 - 2)	1 (1 - 3)	88 (49 - 142)	101 (46 - 175)	72 (25 - 138)
Cirrhosis due to hepatitis C	220 (72 - 431)	1 (0 - 2)	1 (0 - 2)	78 (29 - 141)	91 (24 - 185)	50 (9 - 128)
Cirrhosis due to alcohol use	270 (157 - 428)	--	--	54 (28 - 88)	111 (62 - 191)	105 (54 - 184)
Cirrhosis due to other causes	176 (107 - 252)	16 (7 - 35)	6 (3 - 9)	83 (46 - 128)	46 (22 - 80)	25 (11 - 45)
Digestive diseases	1,143 (904 - 1,421)	53 (28 - 93)	18 (11 - 28)	368 (263 - 487)	276 (196 - 374)	427 (321 - 559)
Peptic ulcer disease	263 (171 - 366)	3 (1 - 8)	1 (1 - 3)	72 (44 - 111)	72 (44 - 109)	114 (65 - 175)
Gastritis and duodenitis	53 (22 - 108)	3 (1 - 7)	1 (1 - 3)	18 (7 - 33)	10 (4 - 24)	19 (6 - 55)
Appendicitis	108 (62 - 162)	6 (2 - 13)	3 (1 - 6)	49 (27 - 79)	21 (9 - 39)	29 (10 - 61)
Paralytic ileus and intestinal obstruction	274 (174 - 454)	13 (4 - 29)	7 (3 - 12)	57 (31 - 91)	74 (41 - 123)	123 (69 - 226)
Inguinal, femoral, and abdominal hernia	27 (13 - 41)	2 (1 - 6)	0 (0 - 0)	14 (6 - 23)	2 (1 - 3)	9 (4 - 15)
Inflammatory bowel disease	106 (40 - 166)	14 (4 - 30)	2 (1 - 3)	50 (19 - 85)	18 (6 - 32)	23 (7 - 42)
Vascular intestinal disorders	13 (5 - 29)	0 (0 - 1)	0 (0 - 0)	2 (1 - 5)	3 (1 - 7)	7 (2 - 18)
Gallbladder and biliary diseases	113 (70 - 160)	2 (1 - 3)	1 (0 - 1)	35 (21 - 55)	30 (16 - 48)	45 (23 - 75)
Pancreatitis	58 (26 - 96)	1 (0 - 2)	0 (0 - 1)	27 (6 - 51)	15 (7 - 25)	15 (7 - 25)
Other digestive diseases	130 (89 - 183)	9 (3 - 18)	2 (1 - 4)	44 (22 - 67)	31 (19 - 49)	44 (24 - 73)
Neurological disorders	613 (482 - 775)	85 (42 - 167)	20 (10 - 36)	167 (103 - 256)	52 (38 - 72)	289 (221 - 369)
Alzheimer disease and other dementias	276 (208 - 354)	--	--	0 (0 - 0)	21 (14 - 29)	255 (191 - 330)
Parkinson disease	3 (1 - 6)	--	--	0 (0 - 1)	1 (0 - 3)	2 (1 - 4)
Epilepsy	289 (192 - 421)	72 (32 - 153)	18 (9 - 34)	154 (92 - 243)	20 (12 - 33)	25 (13 - 43)
Multiple sclerosis	5 (2 - 12)	--	--	3 (1 - 10)	1 (1 - 2)	0 (0 - 1)
Other neurological disorders	39 (30 - 50)	13 (8 - 20)	2 (1 - 3)	9 (6 - 11)	9 (6 - 12)	7 (5 - 9)
Mental and substance use disorders	185 (118 - 266)	7 (3 - 11)	0 (0 - 0)	146 (84 - 224)	24 (15 - 38)	8 (5 - 15)
Schizophrenia	18 (4 - 32)	--	--	13 (2 - 23)	3 (1 - 6)	2 (1 - 4)
Alcohol use disorders	64 (11 - 119)	--	--	50 (6 - 96)	12 (3 - 21)	2 (1 - 4)
Drug use disorders	103 (70 - 149)	7 (3 - 11)	--	83 (52 - 132)	9 (4 - 18)	4 (1 - 9)
Opioid use disorders	11 (7 - 16)	1 (0 - 1)	--	9 (5 - 14)	1 (0 - 2)	0 (0 - 1)
Cocaine use disorders	1 (0 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Zambia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Amphetamine use disorders	0 (0 - 1)	0 (0 - 0)	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other drug use disorders	91 (62 - 132)	6 (2 - 9)	--	74 (46 - 116)	8 (3 - 16)	4 (1 - 8)
Eating disorders	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Anorexia nervosa	1 (1 - 2)	--	0 (0 - 0)	1 (1 - 2)	--	--
Diabetes, urogenital, blood, and endocrine diseases	2,246 (1,729 - 2,839)	259 (127 - 448)	41 (24 - 67)	622 (418 - 839)	577 (424 - 776)	747 (577 - 936)
Diabetes mellitus	886 (678 - 1,129)	2 (1 - 3)	2 (1 - 3)	124 (90 - 165)	326 (234 - 439)	432 (319 - 565)
Acute glomerulonephritis	35 (18 - 58)	3 (1 - 7)	1 (0 - 2)	19 (8 - 36)	7 (3 - 12)	5 (3 - 9)
Chronic kidney disease	447 (318 - 617)	30 (16 - 53)	10 (5 - 16)	150 (87 - 237)	102 (61 - 156)	156 (104 - 223)
Chronic kidney disease due to diabetes mellitus	2 (1 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	1 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to hypertension	194 (121 - 302)	5 (1 - 10)	1 (1 - 3)	49 (20 - 91)	53 (30 - 85)	86 (51 - 133)
Chronic kidney disease due to glomerulonephritis	146 (86 - 221)	17 (9 - 29)	5 (3 - 8)	72 (35 - 124)	25 (12 - 44)	27 (13 - 48)
Chronic kidney disease due to other causes	105 (52 - 177)	8 (2 - 18)	3 (1 - 7)	29 (10 - 61)	24 (8 - 50)	42 (14 - 77)
Urinary diseases and male infertility	227 (118 - 329)	20 (9 - 37)	3 (1 - 5)	81 (33 - 130)	64 (30 - 107)	59 (28 - 94)
Interstitial nephritis and urinary tract infections	152 (79 - 225)	11 (5 - 23)	1 (1 - 3)	42 (17 - 70)	47 (22 - 81)	49 (24 - 79)
Urolithiasis	19 (5 - 41)	--	0 (0 - 1)	10 (1 - 27)	5 (1 - 12)	3 (1 - 6)
Other urinary diseases	57 (25 - 87)	9 (3 - 17)	1 (0 - 2)	29 (8 - 50)	11 (5 - 19)	7 (3 - 13)
Gynecological diseases	18 (5 - 61)	--	--	11 (2 - 48)	4 (1 - 9)	3 (1 - 7)
Uterine fibroids	4 (1 - 10)	--	--	1 (0 - 6)	1 (0 - 3)	1 (0 - 2)
Polycystic ovarian syndrome	1 (0 - 4)	--	--	1 (0 - 4)	0 (0 - 0)	--
Endometriosis	2 (0 - 8)	--	--	2 (0 - 8)	0 (0 - 0)	--
Genital prolapse	3 (1 - 9)	--	--	1 (0 - 7)	1 (0 - 2)	1 (0 - 2)
Other gynecological diseases	9 (3 - 29)	--	--	5 (1 - 24)	2 (1 - 5)	1 (0 - 3)
Hemoglobinopathies and hemolytic anemias	337 (105 - 657)	137 (38 - 287)	22 (9 - 40)	146 (33 - 303)	20 (10 - 37)	12 (7 - 21)
Thalassemias	5 (1 - 9)	3 (1 - 7)	0 (0 - 0)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	305 (89 - 599)	125 (33 - 264)	21 (8 - 39)	141 (32 - 292)	17 (9 - 32)	1 (0 - 2)
G6PD deficiency	3 (1 - 6)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Other hemoglobinopathies and hemolytic anemias	25 (12 - 43)	7 (3 - 14)	0 (0 - 1)	3 (1 - 6)	3 (1 - 5)	11 (6 - 19)
Endocrine, metabolic, blood, and immune disorders	295 (182 - 451)	67 (33 - 116)	4 (2 - 8)	90 (40 - 163)	53 (26 - 95)	80 (33 - 143)
Musculoskeletal disorders	101 (51 - 169)	--	3 (2 - 5)	68 (21 - 120)	17 (10 - 26)	13 (8 - 23)
Rheumatoid arthritis	24 (15 - 36)	--	1 (0 - 1)	9 (2 - 17)	7 (4 - 11)	7 (4 - 13)
Other musculoskeletal disorders	77 (33 - 132)	--	2 (1 - 4)	59 (18 - 107)	10 (5 - 16)	6 (3 - 13)
Other non-communicable diseases	1,528 (853 - 2,788)	1,235 (653 - 2,363)	35 (16 - 73)	122 (50 - 246)	45 (25 - 70)	91 (57 - 141)
Congenital anomalies	1,303 (671 - 2,554)	1,167 (593 - 2,303)	33 (15 - 71)	80 (26 - 191)	10 (5 - 17)	13 (7 - 20)
Neural tube defects	333 (93 - 940)	307 (79 - 860)	6 (2 - 16)	18 (3 - 73)	1 (0 - 2)	1 (0 - 2)
Congenital heart anomalies	566 (220 - 1,226)	501 (185 - 1,102)	17 (7 - 41)	38 (7 - 102)	4 (2 - 7)	6 (3 - 11)
Cleft lip and cleft palate	5 (0 - 18)	5 (0 - 18)	--	--	--	--
Down syndrome	92 (23 - 219)	76 (18 - 195)	4 (1 - 9)	11 (2 - 27)	2 (1 - 3)	0 (0 - 1)
Chromosomal unbalanced rearrangements	67 (20 - 170)	62 (18 - 161)	1 (0 - 2)	3 (1 - 9)	0 (0 - 1)	0 (0 - 1)
Other congenital anomalies	240 (97 - 597)	215 (82 - 543)	6 (2 - 14)	10 (3 - 39)	3 (1 - 6)	5 (3 - 10)
Skin and subcutaneous diseases	216 (142 - 304)	59 (28 - 105)	2 (1 - 3)	42 (21 - 75)	35 (19 - 58)	78 (48 - 124)

Web Table 31- Zambia deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Cellulitis	82 (32 - 127)	22 (5 - 54)	1 (0 - 2)	17 (3 - 29)	15 (6 - 25)	27 (13 - 45)
Pyoderma	108 (55 - 172)	34 (14 - 73)	1 (0 - 2)	21 (8 - 43)	17 (8 - 31)	35 (16 - 64)
Decubitus ulcer	19 (9 - 34)	0 (0 - 1)	0 (0 - 0)	1 (0 - 6)	2 (1 - 4)	15 (7 - 27)
Other skin and subcutaneous diseases	7 (3 - 14)	2 (0 - 4)	0 (0 - 0)	2 (0 - 7)	1 (0 - 2)	2 (1 - 3)
Sudden infant death syndrome	9 (2 - 30)	9 (2 - 30)	--	--	--	--
Injuries	2,381 (1,909 - 3,045)	677 (425 - 1,016)	110 (71 - 166)	946 (679 - 1,280)	358 (256 - 501)	291 (208 - 385)
Transport injuries	663 (518 - 910)	86 (48 - 142)	31 (17 - 55)	297 (207 - 426)	184 (120 - 310)	66 (48 - 94)
Road injuries	624 (487 - 835)	77 (42 - 127)	29 (15 - 52)	277 (194 - 390)	177 (116 - 298)	63 (45 - 89)
Pedestrian road injuries	312 (238 - 452)	39 (20 - 69)	15 (8 - 28)	134 (92 - 200)	91 (55 - 165)	33 (22 - 50)
Cyclist road injuries	53 (34 - 73)	4 (1 - 10)	3 (1 - 6)	22 (13 - 34)	18 (11 - 30)	5 (3 - 8)
Motorcyclist road injuries	24 (14 - 39)	3 (1 - 6)	1 (0 - 2)	12 (7 - 22)	6 (3 - 11)	2 (1 - 4)
Motor vehicle road injuries	233 (170 - 330)	31 (16 - 54)	10 (5 - 18)	108 (71 - 161)	62 (38 - 112)	22 (14 - 34)
Other road injuries	2 (1 - 5)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	1 (0 - 1)	0 (0 - 0)
Other transport injuries	39 (26 - 79)	9 (4 - 17)	2 (1 - 4)	19 (11 - 46)	6 (4 - 11)	3 (2 - 6)
Unintentional injuries	1,466 (1,097 - 1,932)	579 (359 - 901)	71 (44 - 117)	454 (309 - 626)	158 (95 - 232)	204 (134 - 284)
Falls	23 (17 - 34)	8 (3 - 18)	1 (1 - 3)	5 (3 - 7)	1 (1 - 2)	8 (5 - 12)
Drowning	297 (182 - 453)	131 (63 - 268)	26 (13 - 48)	105 (50 - 171)	23 (8 - 39)	13 (6 - 23)
Fire, heat, and hot substances	237 (152 - 376)	130 (63 - 251)	10 (5 - 18)	55 (35 - 87)	21 (12 - 32)	21 (13 - 33)
Poisonings	175 (51 - 300)	55 (11 - 134)	5 (1 - 11)	78 (27 - 139)	26 (4 - 52)	11 (2 - 20)
Exposure to mechanical forces	183 (102 - 338)	76 (34 - 173)	10 (5 - 24)	66 (29 - 147)	17 (8 - 30)	16 (9 - 26)
Unintentional firearm injuries	46 (19 - 81)	6 (3 - 13)	1 (0 - 2)	32 (10 - 64)	4 (1 - 7)	3 (1 - 5)
Unintentional suffocation	31 (5 - 82)	24 (3 - 73)	2 (0 - 4)	3 (1 - 7)	1 (0 - 3)	1 (0 - 2)
Other exposure to mechanical forces	107 (55 - 293)	45 (18 - 114)	7 (3 - 22)	31 (11 - 113)	12 (5 - 24)	12 (6 - 22)
Adverse effects of medical treatment	246 (155 - 351)	55 (23 - 117)	5 (2 - 8)	58 (32 - 89)	45 (24 - 73)	84 (44 - 140)
Animal contact	166 (69 - 499)	46 (14 - 175)	12 (5 - 36)	74 (23 - 221)	20 (8 - 45)	14 (5 - 32)
Venomous animal contact	123 (45 - 409)	42 (12 - 163)	8 (3 - 26)	55 (12 - 180)	11 (3 - 28)	8 (3 - 18)
Non-venomous animal contact	43 (13 - 104)	4 (1 - 16)	4 (1 - 10)	20 (4 - 46)	10 (2 - 21)	5 (2 - 13)
Foreign body	119 (64 - 219)	72 (35 - 147)	3 (2 - 6)	12 (5 - 24)	4 (2 - 8)	28 (11 - 51)
Pulmonary aspiration and foreign body in airway	116 (62 - 216)	71 (34 - 147)	3 (1 - 6)	11 (4 - 24)	4 (2 - 8)	27 (11 - 50)
Foreign body in other body part	2 (1 - 4)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)
Other unintentional injuries	19 (12 - 38)	7 (3 - 18)	0 (0 - 1)	2 (1 - 6)	1 (1 - 2)	10 (5 - 17)
Self-harm and interpersonal violence	252 (161 - 443)	13 (5 - 34)	8 (4 - 16)	195 (110 - 366)	16 (9 - 24)	21 (12 - 31)
Self-harm	74 (47 - 117)	--	0 (0 - 1)	56 (31 - 98)	5 (3 - 8)	13 (8 - 20)
Interpersonal violence	178 (104 - 359)	13 (5 - 34)	7 (3 - 15)	140 (70 - 302)	10 (5 - 17)	8 (2 - 15)
Assault by firearm	46 (18 - 133)	3 (1 - 8)	1 (0 - 3)	38 (13 - 117)	3 (1 - 6)	1 (0 - 2)
Assault by sharp object	50 (24 - 120)	3 (1 - 8)	1 (0 - 3)	40 (17 - 107)	2 (1 - 5)	3 (1 - 7)
Assault by other means	82 (44 - 160)	7 (3 - 18)	5 (2 - 9)	61 (27 - 137)	5 (2 - 9)	4 (1 - 8)

Web Table 31- Zimbabwe deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
All causes	153,212 (137,613 - 169,319)	30,278 (24,693 - 37,220)	5,011 (4,318 - 6,147)	61,179 (53,971 - 68,499)	24,333 (19,899 - 29,182)	32,411 (27,299 - 38,284)
Communicable, maternal, neonatal, and nutritional diseases	104,027 (95,854 - 113,421)	26,716 (22,043 - 32,865)	4,355 (3,738 - 5,277)	48,387 (43,538 - 53,442)	14,295 (11,505 - 17,215)	10,275 (8,670 - 12,204)
HIV/AIDS and tuberculosis	54,101 (48,816 - 60,335)	2,032 (1,487 - 2,590)	3,277 (2,642 - 3,882)	34,068 (30,615 - 37,650)	11,210 (8,292 - 14,278)	3,513 (2,754 - 4,457)
Tuberculosis	8,905 (6,790 - 11,779)	483 (288 - 765)	114 (71 - 188)	4,232 (3,017 - 5,812)	1,915 (1,213 - 2,865)	2,162 (1,581 - 2,955)
HIV/AIDS	45,195 (40,323 - 51,392)	1,549 (1,036 - 2,031)	3,163 (2,524 - 3,779)	29,837 (26,519 - 32,903)	9,295 (6,275 - 12,504)	1,351 (876 - 1,993)
HIV/AIDS resulting in mycobacterial infection	2,896 (2,272 - 3,617)	94 (61 - 133)	178 (136 - 232)	1,896 (1,502 - 2,388)	631 (404 - 896)	96 (59 - 153)
HIV/AIDS resulting in other diseases	42,300 (37,660 - 47,973)	1,455 (973 - 1,903)	2,985 (2,374 - 3,553)	27,941 (24,896 - 30,930)	8,664 (5,861 - 11,696)	1,255 (813 - 1,838)
Diarrhea, lower respiratory, and other common infectious diseases	30,133 (25,411 - 35,909)	12,431 (9,394 - 16,058)	685 (464 - 1,102)	9,360 (6,943 - 11,799)	2,415 (1,586 - 3,460)	5,242 (3,963 - 6,790)
Diarrheal diseases	10,789 (8,262 - 13,747)	7,126 (4,927 - 9,798)	231 (128 - 401)	1,709 (1,187 - 2,413)	550 (338 - 852)	1,173 (768 - 1,649)
Intestinal infectious diseases	496 (255 - 869)	189 (90 - 336)	96 (43 - 191)	182 (86 - 346)	17 (7 - 35)	12 (6 - 24)
Typhoid fever	352 (172 - 627)	127 (56 - 237)	71 (31 - 139)	133 (60 - 257)	12 (5 - 26)	8 (4 - 16)
Paratyphoid fever	115 (56 - 209)	45 (18 - 86)	23 (10 - 48)	41 (17 - 87)	3 (1 - 7)	2 (1 - 5)
Other intestinal infectious diseases	29 (17 - 46)	17 (7 - 30)	2 (0 - 6)	7 (2 - 16)	1 (0 - 5)	2 (0 - 6)
Lower respiratory infections	15,906 (12,819 - 19,445)	3,887 (2,653 - 5,538)	218 (135 - 357)	6,204 (4,434 - 8,132)	1,704 (1,095 - 2,490)	3,894 (2,830 - 5,178)
Upper respiratory infections	28 (14 - 50)	6 (1 - 17)	1 (0 - 2)	13 (4 - 32)	3 (1 - 8)	5 (1 - 13)
Otitis media	14 (11 - 19)	3 (2 - 4)	1 (0 - 1)	2 (2 - 3)	3 (2 - 6)	6 (4 - 8)
Meningitis	2,180 (1,493 - 2,901)	698 (380 - 1,130)	98 (56 - 168)	1,147 (713 - 1,643)	114 (66 - 181)	123 (74 - 184)
Pneumococcal meningitis	307 (194 - 440)	67 (34 - 115)	13 (7 - 25)	188 (106 - 295)	19 (9 - 33)	20 (11 - 33)
H influenzae type B meningitis	450 (301 - 622)	251 (132 - 397)	25 (14 - 45)	151 (82 - 261)	11 (5 - 19)	12 (7 - 20)
Meningococcal meningitis	752 (510 - 1,029)	221 (115 - 376)	37 (19 - 63)	409 (237 - 617)	39 (20 - 64)	46 (27 - 73)
Other meningitis	671 (434 - 943)	160 (85 - 278)	23 (11 - 40)	400 (221 - 631)	45 (24 - 73)	44 (23 - 69)
Encephalitis	198 (86 - 320)	56 (19 - 109)	11 (4 - 22)	87 (32 - 160)	20 (8 - 35)	23 (10 - 38)
Diphtheria	10 (1 - 48)	7 (0 - 45)	1 (0 - 6)	2 (0 - 7)	0 (0 - 1)	--
Whooping cough	215 (0 - 1,005)	205 (0 - 963)	7 (0 - 33)	2 (0 - 10)	0 (0 - 1)	--
Tetanus	9 (5 - 23)	1 (0 - 2)	0 (0 - 1)	4 (2 - 11)	2 (1 - 5)	2 (1 - 5)
Measles	274 (82 - 687)	249 (74 - 622)	20 (6 - 52)	5 (1 - 11)	0 (0 - 0)	--
Varicella and herpes zoster	13 (5 - 29)	4 (1 - 14)	1 (0 - 2)	3 (1 - 6)	1 (0 - 2)	4 (0 - 16)
Neglected tropical diseases and malaria	3,019 (2,232 - 4,167)	599 (291 - 1,078)	271 (155 - 477)	1,811 (1,234 - 2,681)	193 (122 - 301)	144 (96 - 221)
Malaria	2,345 (1,609 - 3,439)	459 (176 - 935)	233 (122 - 427)	1,411 (880 - 2,292)	147 (83 - 252)	96 (52 - 171)
Leishmaniasis	107 (75 - 146)	39 (21 - 63)	20 (10 - 35)	41 (24 - 66)	4 (2 - 7)	3 (2 - 5)
Visceral leishmaniasis	107 (75 - 146)	39 (21 - 63)	20 (10 - 35)	41 (24 - 66)	4 (2 - 7)	3 (2 - 5)
African trypanosomiasis	20 (9 - 37)	1 (1 - 2)	1 (1 - 3)	15 (7 - 27)	2 (1 - 4)	1 (0 - 2)
Schistosomiasis	76 (52 - 105)	1 (0 - 1)	1 (0 - 1)	48 (29 - 71)	15 (8 - 24)	13 (7 - 19)
Cysticercosis	11 (8 - 14)	0 (0 - 0)	0 (0 - 0)	9 (7 - 12)	1 (1 - 1)	0 (0 - 1)
Cystic echinococcosis	7 (6 - 9)	0 (0 - 1)	0 (0 - 1)	5 (4 - 7)	1 (0 - 1)	0 (0 - 1)
Dengue	1 (1 - 3)	0 (0 - 1)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Rabies	14 (9 - 21)	2 (1 - 4)	4 (2 - 9)	4 (3 - 6)	3 (2 - 5)	1 (0 - 1)
Intestinal nematode infections	18 (7 - 34)	12 (4 - 27)	1 (0 - 5)	3 (0 - 11)	0 (0 - 3)	1 (0 - 4)
Ascariasis	18 (7 - 34)	12 (4 - 27)	1 (0 - 5)	3 (0 - 11)	0 (0 - 3)	1 (0 - 4)
Other neglected tropical diseases	419 (269 - 590)	85 (42 - 160)	10 (5 - 19)	274 (162 - 424)	21 (13 - 35)	29 (18 - 45)

Web Table 31- Zimbabwe deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Maternal disorders	2,306 (1,388 - 3,481)	--	3 (1 - 6)	2,303 (1,387 - 3,480)	--	--
Maternal hemorrhage	285 (162 - 451)	--	0 (0 - 1)	285 (162 - 451)	--	--
Maternal sepsis and other maternal infections	400 (232 - 650)	--	1 (0 - 1)	400 (231 - 650)	--	--
Maternal hypertensive disorders	243 (125 - 395)	--	0 (0 - 1)	243 (125 - 395)	--	--
Maternal obstructed labor	149 (83 - 253)	--	0 (0 - 0)	149 (83 - 253)	--	--
Maternal abortive outcome	429 (241 - 697)	--	0 (0 - 1)	429 (241 - 697)	--	--
Indirect maternal deaths	231 (122 - 392)	--	0 (0 - 1)	231 (122 - 392)	--	--
Late maternal deaths	261 (109 - 489)	--	0 (0 - 1)	261 (109 - 489)	--	--
Maternal deaths aggravated by HIV/AIDS	127 (66 - 204)	--	--	127 (66 - 204)	--	--
Other maternal disorders	175 (90 - 295)	--	0 (0 - 0)	175 (90 - 295)	--	--
Neonatal disorders	9,112 (7,724 - 10,871)	9,112 (7,724 - 10,871)	--	--	--	--
Neonatal preterm birth complications	3,777 (2,421 - 5,435)	3,777 (2,421 - 5,435)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	3,180 (1,670 - 4,692)	3,180 (1,670 - 4,692)	--	--	--	--
Neonatal sepsis and other neonatal infections	1,538 (693 - 2,674)	1,538 (693 - 2,674)	--	--	--	--
Hemolytic disease and other neonatal jaundice	63 (20 - 172)	63 (20 - 172)	--	--	--	--
Other neonatal disorders	554 (197 - 1,760)	554 (197 - 1,760)	--	--	--	--
Nutritional deficiencies	4,222 (3,165 - 5,591)	1,818 (1,124 - 2,781)	74 (44 - 123)	627 (436 - 841)	420 (255 - 617)	1,283 (809 - 1,758)
Protein-energy malnutrition	2,976 (2,122 - 4,178)	1,677 (1,035 - 2,609)	54 (31 - 92)	183 (95 - 304)	224 (122 - 360)	837 (502 - 1,189)
Iodine deficiency	3 (1 - 10)	1 (0 - 5)	0 (0 - 1)	1 (0 - 6)	0 (0 - 1)	1 (0 - 4)
Iron-deficiency anemia	1,085 (617 - 1,548)	124 (35 - 270)	19 (7 - 38)	401 (241 - 574)	170 (82 - 277)	371 (180 - 613)
Other nutritional deficiencies	158 (80 - 276)	15 (5 - 36)	2 (1 - 4)	42 (20 - 77)	25 (11 - 49)	74 (29 - 145)
Other communicable, maternal, neonatal, and nutritional diseases	1,135 (743 - 1,652)	724 (389 - 1,205)	45 (25 - 78)	218 (132 - 317)	56 (33 - 89)	92 (53 - 158)
Sexually transmitted diseases excluding HIV	769 (413 - 1,282)	655 (321 - 1,130)	32 (15 - 60)	64 (14 - 126)	9 (3 - 21)	8 (3 - 19)
Syphilis	727 (381 - 1,220)	655 (321 - 1,130)	32 (14 - 60)	28 (7 - 54)	6 (2 - 13)	6 (2 - 14)
Chlamydial infection	11 (2 - 22)	--	0 (0 - 0)	9 (2 - 20)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	17 (5 - 31)	--	0 (0 - 0)	14 (3 - 27)	2 (1 - 4)	1 (0 - 2)
Other sexually transmitted diseases	14 (4 - 27)	--	0 (0 - 0)	13 (3 - 24)	1 (0 - 2)	0 (0 - 1)
Hepatitis	100 (59 - 145)	14 (7 - 27)	5 (3 - 9)	56 (26 - 87)	15 (8 - 25)	11 (6 - 17)
Acute hepatitis A	14 (5 - 29)	7 (2 - 15)	2 (1 - 4)	5 (1 - 12)	0 (0 - 1)	0 (0 - 0)
Acute hepatitis B	51 (28 - 81)	7 (3 - 15)	2 (1 - 4)	21 (8 - 41)	12 (6 - 21)	9 (5 - 15)
Acute hepatitis C	3 (1 - 8)	--	0 (0 - 0)	2 (0 - 5)	1 (0 - 2)	0 (0 - 1)
Acute hepatitis E	32 (16 - 57)	0 (0 - 1)	1 (0 - 2)	28 (13 - 50)	2 (1 - 5)	1 (0 - 3)
Other infectious diseases	266 (183 - 389)	55 (27 - 111)	8 (4 - 16)	98 (55 - 162)	33 (17 - 59)	73 (37 - 137)
Non-communicable diseases	38,905 (31,207 - 47,542)	2,677 (1,919 - 3,646)	366 (256 - 563)	7,427 (5,682 - 9,277)	8,815 (5,879 - 12,274)	19,619 (15,905 - 24,029)
Neoplasms	6,915 (5,266 - 8,900)	77 (49 - 120)	53 (36 - 85)	1,016 (769 - 1,245)	2,449 (1,600 - 3,504)	3,320 (2,557 - 4,211)
Esophageal cancer	883 (620 - 1,292)	--	--	46 (32 - 65)	344 (211 - 537)	494 (351 - 709)
Stomach cancer	322 (238 - 421)	--	--	28 (21 - 34)	112 (74 - 160)	183 (132 - 243)
Liver cancer	499 (381 - 647)	--	2 (1 - 3)	112 (70 - 157)	166 (110 - 241)	219 (154 - 295)
Liver cancer due to hepatitis B	142 (91 - 202)	--	1 (0 - 1)	49 (27 - 73)	46 (24 - 77)	45 (27 - 68)
Liver cancer due to hepatitis C	205 (134 - 285)	--	0 (0 - 0)	32 (17 - 49)	71 (39 - 113)	102 (65 - 148)

Web Table 31- Zimbabwe deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Liver cancer due to alcohol use	87 (56 - 130)	--	--	11 (5 - 18)	29 (17 - 47)	48 (29 - 71)
Liver cancer due to other causes	66 (43 - 95)	--	1 (0 - 1)	21 (13 - 32)	20 (13 - 34)	24 (13 - 40)
Larynx cancer	54 (34 - 102)	--	--	4 (3 - 9)	25 (14 - 49)	25 (16 - 45)
Tracheal, bronchus and lung cancer	233 (174 - 305)	--	--	21 (15 - 32)	93 (62 - 131)	119 (90 - 155)
Breast cancer	356 (247 - 505)	--	--	82 (49 - 113)	132 (75 - 211)	142 (97 - 200)
Cervical cancer	1,562 (848 - 2,401)	--	--	129 (86 - 192)	801 (392 - 1,323)	633 (280 - 986)
Uterine cancer	61 (36 - 103)	--	--	4 (2 - 7)	19 (9 - 37)	38 (22 - 64)
Prostate cancer	464 (281 - 858)	--	--	2 (1 - 4)	81 (43 - 157)	380 (228 - 697)
Colon and rectum cancer	493 (368 - 650)	--	--	68 (53 - 86)	135 (88 - 196)	290 (214 - 394)
Lip and oral cavity cancer	54 (38 - 80)	--	--	12 (8 - 17)	19 (12 - 29)	24 (16 - 36)
Nasopharynx cancer	17 (12 - 25)	--	1 (0 - 1)	6 (4 - 10)	5 (3 - 9)	5 (3 - 7)
Other pharynx cancer	26 (18 - 37)	--	--	4 (3 - 6)	15 (9 - 24)	7 (5 - 10)
Gallbladder and biliary tract cancer	45 (29 - 75)	--	--	6 (5 - 9)	15 (8 - 26)	24 (15 - 42)
Pancreatic cancer	150 (111 - 201)	--	--	11 (8 - 14)	57 (37 - 81)	83 (61 - 110)
Malignant skin melanoma	35 (24 - 55)	--	--	5 (3 - 9)	10 (6 - 17)	19 (13 - 30)
Non-melanoma skin cancer	49 (17 - 117)	--	--	41 (14 - 100)	4 (1 - 9)	4 (1 - 11)
Ovarian cancer	133 (88 - 190)	--	--	35 (20 - 56)	52 (28 - 88)	46 (28 - 71)
Testicular cancer	11 (7 - 16)	--	--	7 (4 - 11)	2 (1 - 4)	2 (1 - 4)
Kidney cancer	45 (34 - 59)	5 (2 - 10)	2 (1 - 3)	7 (5 - 10)	18 (12 - 27)	13 (9 - 18)
Bladder cancer	236 (163 - 383)	--	--	22 (14 - 35)	81 (47 - 144)	133 (93 - 205)
Brain and nervous system cancer	55 (40 - 90)	3 (2 - 6)	5 (3 - 8)	17 (12 - 29)	14 (8 - 24)	17 (11 - 29)
Thyroid cancer	39 (25 - 66)	--	0 (0 - 0)	3 (2 - 4)	18 (9 - 36)	18 (12 - 27)
Mesothelioma	6 (4 - 8)	--	--	2 (1 - 3)	2 (1 - 3)	2 (1 - 3)
Hodgkin lymphoma	20 (12 - 36)	1 (1 - 3)	1 (1 - 3)	9 (5 - 16)	3 (2 - 6)	5 (3 - 9)
Non-Hodgkin lymphoma	235 (171 - 328)	9 (4 - 16)	8 (4 - 13)	117 (78 - 161)	58 (37 - 94)	43 (30 - 63)
Multiple myeloma	63 (38 - 103)	--	--	6 (4 - 8)	26 (13 - 46)	32 (19 - 51)
Leukemia	92 (72 - 118)	5 (3 - 9)	8 (5 - 14)	39 (28 - 51)	18 (12 - 27)	22 (16 - 30)
Other neoplasms	676 (416 - 924)	53 (30 - 91)	27 (16 - 48)	170 (98 - 255)	126 (71 - 195)	300 (173 - 442)
Cardiovascular diseases	15,501 (12,027 - 20,489)	589 (336 - 904)	122 (81 - 198)	2,861 (2,119 - 3,883)	3,225 (2,096 - 4,847)	8,703 (6,735 - 11,508)
Rheumatic heart disease	481 (335 - 821)	7 (3 - 15)	21 (10 - 49)	235 (139 - 469)	48 (26 - 90)	171 (112 - 247)
Ischemic heart disease	3,728 (2,681 - 5,914)	6 (3 - 13)	2 (1 - 4)	546 (389 - 750)	663 (414 - 1,145)	2,511 (1,727 - 4,150)
Cerebrovascular disease	7,017 (5,361 - 9,000)	291 (102 - 496)	58 (26 - 101)	1,114 (771 - 1,452)	1,522 (982 - 2,261)	4,033 (3,047 - 5,249)
Ischemic stroke	3,358 (2,445 - 4,476)	2 (0 - 8)	1 (0 - 3)	136 (86 - 224)	583 (354 - 908)	2,635 (1,959 - 3,494)
Hemorrhagic stroke	3,659 (2,589 - 4,731)	289 (99 - 495)	57 (25 - 99)	977 (664 - 1,251)	939 (594 - 1,424)	1,398 (930 - 1,903)
Hypertensive heart disease	1,472 (920 - 2,389)	2 (1 - 5)	2 (1 - 4)	226 (134 - 387)	306 (160 - 544)	937 (570 - 1,552)
Cardiomyopathy and myocarditis	1,195 (866 - 1,718)	154 (85 - 266)	21 (11 - 41)	444 (275 - 790)	214 (130 - 320)	362 (234 - 540)
Atrial fibrillation and flutter	0 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	151 (99 - 234)	--	--	17 (10 - 27)	46 (26 - 76)	89 (59 - 137)
Peripheral vascular disease	2 (1 - 2)	--	--	0 (0 - 0)	1 (0 - 1)	1 (1 - 1)
Endocarditis	98 (65 - 135)	20 (9 - 34)	3 (2 - 6)	47 (29 - 71)	8 (4 - 12)	21 (13 - 32)

Web Table 31- Zimbabwe deaths with 95% UI by age, sex, and cause in 2013

Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other cardiovascular and circulatory diseases	1,356 (951 - 1,976)	109 (59 - 194)	15 (8 - 30)	233 (145 - 444)	419 (242 - 691)	580 (390 - 836)
Chronic respiratory diseases	2,929 (2,229 - 4,282)	103 (62 - 158)	17 (11 - 26)	437 (325 - 618)	650 (417 - 1,043)	1,722 (1,292 - 2,597)
Chronic obstructive pulmonary disease	1,262 (900 - 2,054)	18 (9 - 38)	2 (1 - 4)	70 (46 - 121)	242 (146 - 421)	929 (670 - 1,497)
Pneumoconiosis	223 (137 - 358)	1 (0 - 2)	0 (0 - 0)	59 (37 - 92)	51 (26 - 94)	112 (66 - 185)
Silicosis	32 (19 - 52)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	6 (3 - 11)	20 (12 - 35)
Asbestosis	46 (27 - 75)	0 (0 - 0)	0 (0 - 0)	12 (7 - 21)	10 (5 - 18)	23 (13 - 39)
Coal workers pneumoconiosis	47 (28 - 77)	0 (0 - 0)	0 (0 - 0)	12 (7 - 20)	12 (6 - 22)	22 (13 - 38)
Other pneumoconiosis	99 (63 - 155)	0 (0 - 1)	0 (0 - 0)	29 (18 - 44)	24 (12 - 42)	46 (27 - 79)
Asthma	1,129 (852 - 1,635)	49 (24 - 85)	12 (8 - 19)	262 (193 - 367)	291 (184 - 478)	515 (364 - 770)
Interstitial lung disease and pulmonary sarcoidosis	147 (92 - 249)	1 (1 - 3)	0 (0 - 0)	10 (5 - 19)	41 (21 - 77)	95 (58 - 168)
Other chronic respiratory diseases	168 (124 - 241)	34 (20 - 56)	2 (1 - 3)	36 (24 - 59)	24 (15 - 40)	72 (46 - 109)
Cirrhosis	906 (690 - 1,144)	12 (5 - 22)	4 (3 - 6)	270 (203 - 351)	281 (187 - 389)	340 (255 - 444)
Cirrhosis due to hepatitis B	156 (97 - 232)	0 (0 - 1)	0 (0 - 1)	47 (25 - 70)	50 (28 - 80)	58 (33 - 91)
Cirrhosis due to hepatitis C	164 (109 - 230)	1 (0 - 2)	0 (0 - 1)	37 (22 - 56)	50 (27 - 79)	76 (47 - 112)
Cirrhosis due to alcohol use	448 (326 - 599)	--	--	115 (77 - 161)	151 (96 - 217)	182 (127 - 250)
Cirrhosis due to other causes	138 (92 - 187)	11 (5 - 19)	3 (2 - 5)	71 (46 - 104)	30 (16 - 46)	23 (14 - 34)
Digestive diseases	2,296 (1,794 - 2,854)	96 (51 - 157)	27 (18 - 47)	557 (409 - 734)	450 (303 - 647)	1,166 (852 - 1,519)
Peptic ulcer disease	316 (206 - 463)	4 (1 - 8)	1 (1 - 2)	67 (40 - 109)	66 (37 - 108)	178 (106 - 268)
Gastritis and duodenitis	60 (33 - 93)	1 (1 - 3)	0 (0 - 1)	7 (4 - 13)	11 (5 - 18)	40 (22 - 66)
Appendicitis	56 (32 - 98)	3 (1 - 6)	4 (2 - 8)	16 (7 - 33)	8 (4 - 16)	25 (14 - 43)
Paralytic ileus and intestinal obstruction	934 (572 - 1,260)	31 (13 - 60)	14 (8 - 24)	176 (97 - 256)	189 (113 - 281)	525 (306 - 759)
Inguinal, femoral, and abdominal hernia	51 (31 - 94)	1 (0 - 2)	0 (0 - 1)	7 (4 - 15)	13 (7 - 25)	30 (17 - 58)
Inflammatory bowel disease	433 (311 - 652)	46 (24 - 83)	5 (3 - 10)	210 (142 - 296)	64 (38 - 105)	108 (64 - 198)
Vascular intestinal disorders	2 (1 - 5)	0 (0 - 0)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 3)
Gallbladder and biliary diseases	45 (27 - 70)	0 (0 - 1)	0 (0 - 0)	2 (1 - 4)	8 (4 - 15)	34 (19 - 53)
Pancreatitis	71 (43 - 103)	0 (0 - 1)	0 (0 - 1)	22 (11 - 38)	18 (10 - 30)	30 (17 - 47)
Other digestive diseases	329 (192 - 465)	9 (3 - 18)	2 (1 - 4)	49 (30 - 74)	73 (39 - 112)	196 (100 - 295)
Neurological disorders	1,635 (1,296 - 2,007)	41 (21 - 76)	22 (12 - 43)	347 (225 - 496)	137 (89 - 202)	1,087 (848 - 1,370)
Alzheimer disease and other dementias	1,027 (789 - 1,314)	--	--	0 (0 - 0)	56 (35 - 80)	971 (747 - 1,248)
Parkinson disease	17 (9 - 50)	--	--	1 (1 - 3)	2 (1 - 6)	13 (6 - 41)
Epilepsy	569 (403 - 764)	39 (19 - 74)	22 (12 - 42)	340 (217 - 488)	75 (45 - 122)	93 (61 - 135)
Multiple sclerosis	2 (1 - 6)	--	--	1 (0 - 1)	1 (0 - 3)	0 (0 - 2)
Other neurological disorders	20 (15 - 29)	2 (1 - 3)	0 (0 - 1)	5 (4 - 9)	3 (2 - 5)	10 (7 - 13)
Mental and substance use disorders	529 (378 - 702)	21 (11 - 33)	0 (0 - 0)	382 (256 - 533)	55 (35 - 85)	71 (50 - 94)
Schizophrenia	40 (26 - 66)	--	--	16 (10 - 28)	9 (5 - 14)	15 (9 - 26)
Alcohol use disorders	103 (70 - 176)	--	--	59 (39 - 106)	30 (17 - 50)	15 (8 - 23)
Drug use disorders	385 (264 - 530)	21 (11 - 33)	--	307 (195 - 444)	16 (10 - 24)	41 (25 - 58)
Opioid use disorders	42 (28 - 59)	2 (1 - 4)	--	34 (21 - 49)	1 (1 - 2)	4 (3 - 7)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Other drug use disorders	341 (233 - 466)	19 (10 - 29)	--	271 (173 - 391)	15 (9 - 22)	36 (22 - 52)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	6,230 (4,872 - 7,777)	347 (205 - 633)	73 (44 - 149)	1,382 (1,025 - 1,810)	1,486 (995 - 2,066)	2,943 (2,274 - 3,734)
Diabetes mellitus	2,616 (1,960 - 3,423)	16 (9 - 27)	6 (4 - 11)	297 (225 - 386)	857 (554 - 1,214)	1,440 (1,077 - 1,902)
Acute glomerulonephritis	2 (1 - 2)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	2,059 (1,603 - 2,565)	55 (34 - 83)	19 (13 - 31)	578 (412 - 812)	422 (273 - 599)	985 (695 - 1,298)
Chronic kidney disease due to diabetes mellitus	7 (4 - 11)	1 (1 - 2)	0 (0 - 1)	3 (1 - 5)	1 (0 - 2)	2 (1 - 3)
Chronic kidney disease due to hypertension	583 (339 - 1,029)	4 (1 - 8)	2 (1 - 4)	246 (144 - 423)	147 (75 - 271)	185 (81 - 353)
Chronic kidney disease due to glomerulonephritis	801 (394 - 1,263)	27 (13 - 45)	9 (5 - 15)	173 (88 - 266)	143 (53 - 262)	450 (204 - 738)
Chronic kidney disease due to other causes	667 (450 - 992)	23 (11 - 42)	8 (4 - 15)	156 (88 - 283)	132 (69 - 224)	348 (208 - 549)
Urinary diseases and male infertility	532 (376 - 696)	28 (15 - 47)	4 (2 - 6)	123 (86 - 172)	98 (62 - 142)	280 (184 - 387)
Interstitial nephritis and urinary tract infections	135 (83 - 197)	9 (4 - 16)	1 (1 - 3)	40 (24 - 63)	23 (13 - 36)	62 (34 - 102)
Urolithiasis	5 (3 - 9)	--	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	2 (1 - 3)
Other urinary diseases	392 (271 - 516)	19 (10 - 34)	2 (1 - 3)	81 (56 - 114)	74 (46 - 112)	216 (141 - 304)
Gynecological diseases	4 (2 - 8)	--	--	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	2 (1 - 4)	--	--	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	554 (248 - 1,196)	97 (42 - 243)	25 (11 - 68)	259 (123 - 516)	53 (19 - 138)	120 (38 - 312)
Thalassemias	30 (14 - 72)	21 (9 - 50)	4 (2 - 10)	5 (2 - 10)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	237 (114 - 483)	38 (17 - 93)	14 (6 - 37)	168 (79 - 333)	15 (6 - 38)	1 (0 - 4)
G6PD deficiency	18 (9 - 38)	5 (2 - 11)	1 (1 - 4)	10 (5 - 20)	1 (0 - 3)	1 (0 - 2)
Other hemoglobinopathies and hemolytic anemias	270 (113 - 629)	33 (14 - 86)	6 (3 - 17)	77 (38 - 154)	36 (13 - 93)	118 (38 - 306)
Endocrine, metabolic, blood, and immune disorders	464 (313 - 909)	151 (80 - 358)	19 (7 - 60)	119 (72 - 201)	57 (33 - 111)	118 (73 - 217)
Musculoskeletal disorders	106 (78 - 142)	--	2 (2 - 4)	32 (22 - 50)	21 (14 - 32)	50 (34 - 72)
Rheumatoid arthritis	52 (36 - 75)	--	1 (0 - 2)	11 (7 - 19)	11 (6 - 18)	30 (19 - 44)
Other musculoskeletal disorders	54 (36 - 76)	--	2 (1 - 3)	21 (14 - 33)	10 (6 - 17)	21 (11 - 32)
Other non-communicable diseases	1,859 (1,371 - 2,657)	1,391 (955 - 2,105)	46 (26 - 80)	142 (97 - 200)	61 (39 - 90)	218 (158 - 298)
Congenital anomalies	1,487 (1,037 - 2,236)	1,337 (906 - 2,041)	43 (24 - 74)	54 (35 - 85)	11 (7 - 17)	42 (29 - 65)
Neural tube defects	149 (55 - 355)	148 (54 - 351)	0 (0 - 1)	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	580 (378 - 889)	495 (300 - 790)	28 (15 - 51)	27 (18 - 41)	4 (3 - 7)	26 (16 - 41)
Cleft lip and cleft palate	7 (2 - 17)	7 (2 - 17)	--	--	--	--
Down syndrome	117 (64 - 207)	104 (54 - 190)	5 (2 - 10)	6 (4 - 10)	1 (1 - 2)	1 (0 - 1)
Chromosomal unbalanced rearrangements	125 (71 - 203)	117 (65 - 195)	1 (0 - 2)	5 (2 - 11)	0 (0 - 1)	1 (0 - 3)
Other congenital anomalies	510 (259 - 791)	466 (234 - 735)	9 (3 - 17)	15 (6 - 26)	5 (2 - 8)	15 (7 - 24)
Skin and subcutaneous diseases	342 (258 - 452)	25 (14 - 41)	3 (2 - 6)	89 (57 - 127)	51 (32 - 77)	175 (121 - 246)
Cellulitis	118 (84 - 164)	9 (4 - 17)	1 (1 - 2)	31 (19 - 50)	18 (11 - 29)	58 (35 - 90)

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Cause	Both Sexes, All Ages	Both Sexes, 0-4 Years	Both Sexes, 5-14 Years	Both Sexes, 15-49 Years	Both Sexes, 50-69 Years	Both Sexes, 70-80 Years
Pyoderma	131 (96 - 173)	13 (7 - 22)	2 (1 - 3)	33 (22 - 48)	22 (13 - 33)	63 (39 - 93)
Decubitus ulcer	42 (26 - 97)	0 (0 - 1)	0 (0 - 0)	7 (4 - 16)	5 (2 - 11)	30 (17 - 68)
Other skin and subcutaneous diseases	51 (29 - 71)	3 (1 - 5)	0 (0 - 1)	17 (10 - 27)	6 (3 - 10)	24 (9 - 39)
Sudden infant death syndrome	29 (8 - 72)	29 (8 - 72)	--	--	--	--
Injuries	10,280 (7,964 - 13,219)	884 (538 - 1,365)	290 (175 - 499)	5,366 (3,672 - 7,955)	1,223 (829 - 1,716)	2,518 (1,797 - 3,245)
Transport injuries	3,063 (2,359 - 3,936)	284 (173 - 454)	119 (77 - 202)	1,713 (1,177 - 2,512)	444 (293 - 626)	504 (321 - 677)
Road injuries	2,706 (2,053 - 3,585)	252 (153 - 400)	106 (68 - 180)	1,529 (1,051 - 2,285)	388 (256 - 558)	432 (294 - 572)
Pedestrian road injuries	640 (461 - 844)	90 (51 - 146)	35 (20 - 60)	244 (154 - 367)	109 (66 - 167)	162 (100 - 238)
Cyclist road injuries	287 (212 - 393)	14 (6 - 27)	9 (5 - 17)	138 (90 - 221)	59 (35 - 88)	66 (40 - 98)
Motorcyclist road injuries	199 (117 - 346)	8 (4 - 16)	5 (2 - 10)	147 (83 - 268)	22 (10 - 41)	17 (8 - 32)
Motor vehicle road injuries	1,392 (1,044 - 1,843)	129 (76 - 209)	49 (30 - 87)	879 (599 - 1,304)	172 (111 - 247)	163 (104 - 233)
Other road injuries	189 (107 - 427)	10 (4 - 24)	8 (3 - 20)	121 (60 - 291)	27 (13 - 61)	24 (12 - 54)
Other transport injuries	357 (206 - 482)	32 (12 - 62)	13 (5 - 23)	184 (119 - 268)	56 (24 - 92)	72 (23 - 115)
Unintentional injuries	3,732 (2,910 - 4,894)	551 (301 - 922)	145 (71 - 264)	1,101 (739 - 1,561)	471 (316 - 685)	1,464 (986 - 1,970)
Falls	1,141 (573 - 1,642)	33 (18 - 58)	8 (4 - 16)	187 (97 - 297)	133 (64 - 215)	780 (368 - 1,191)
Drowning	678 (439 - 1,066)	158 (74 - 289)	73 (28 - 153)	283 (159 - 478)	75 (45 - 124)	89 (60 - 127)
Fire, heat, and hot substances	537 (309 - 914)	119 (43 - 250)	23 (8 - 50)	165 (77 - 312)	54 (26 - 99)	177 (112 - 283)
Poisonings	209 (142 - 396)	59 (25 - 155)	5 (3 - 11)	67 (39 - 136)	24 (13 - 45)	54 (35 - 79)
Exposure to mechanical forces	256 (192 - 430)	43 (23 - 81)	12 (7 - 21)	148 (102 - 255)	34 (21 - 53)	19 (14 - 27)
Unintentional firearm injuries	65 (44 - 88)	8 (4 - 13)	1 (1 - 3)	37 (22 - 58)	13 (7 - 21)	6 (4 - 10)
Unintentional suffocation	38 (23 - 73)	12 (4 - 40)	1 (1 - 2)	19 (10 - 31)	2 (1 - 4)	4 (2 - 6)
Other exposure to mechanical forces	153 (106 - 308)	23 (10 - 45)	9 (5 - 17)	92 (57 - 198)	19 (11 - 35)	9 (6 - 15)
Adverse effects of medical treatment	354 (253 - 482)	55 (30 - 91)	8 (4 - 14)	114 (67 - 181)	55 (34 - 86)	123 (80 - 185)
Animal contact	83 (58 - 136)	14 (7 - 26)	6 (3 - 13)	29 (18 - 50)	14 (8 - 23)	20 (12 - 32)
Venomous animal contact	42 (27 - 78)	10 (5 - 20)	5 (2 - 10)	8 (5 - 15)	7 (4 - 13)	11 (6 - 22)
Non-venomous animal contact	41 (27 - 63)	3 (1 - 7)	2 (1 - 4)	21 (12 - 37)	7 (3 - 11)	8 (4 - 14)
Foreign body	140 (82 - 267)	53 (24 - 108)	5 (2 - 11)	27 (14 - 52)	20 (10 - 42)	35 (22 - 63)
Pulmonary aspiration and foreign body in airway	132 (74 - 262)	52 (23 - 107)	5 (2 - 11)	24 (12 - 49)	19 (9 - 41)	33 (20 - 61)
Foreign body in other body part	8 (4 - 11)	1 (0 - 2)	0 (0 - 0)	3 (2 - 4)	1 (0 - 2)	2 (1 - 3)
Other unintentional injuries	334 (241 - 427)	17 (10 - 26)	4 (3 - 7)	81 (58 - 110)	65 (41 - 97)	167 (94 - 230)
Self-harm and interpersonal violence	3,416 (2,372 - 5,457)	50 (26 - 95)	24 (13 - 48)	2,502 (1,603 - 4,343)	295 (187 - 462)	545 (380 - 757)
Self-harm	1,750 (1,210 - 3,044)	--	7 (3 - 18)	959 (555 - 2,078)	254 (159 - 401)	530 (364 - 742)
Interpersonal violence	1,666 (1,050 - 2,797)	50 (26 - 95)	16 (8 - 35)	1,543 (946 - 2,609)	42 (21 - 84)	16 (9 - 29)
Assault by firearm	381 (203 - 703)	6 (2 - 12)	2 (1 - 3)	353 (182 - 657)	16 (7 - 31)	4 (2 - 7)
Assault by sharp object	645 (382 - 1,133)	10 (5 - 21)	4 (2 - 10)	616 (358 - 1,090)	10 (5 - 21)	4 (2 - 7)
Assault by other means	641 (354 - 1,241)	33 (15 - 69)	11 (5 - 24)	574 (303 - 1,125)	15 (7 - 39)	8 (4 - 16)
Forces of nature, war, and legal intervention	69 (37 - 147)	0 (0 - 0)	2 (1 - 6)	50 (27 - 106)	12 (7 - 28)	4 (2 - 8)
Exposure to forces of nature	69 (37 - 147)	0 (0 - 0)	2 (1 - 6)	50 (27 - 106)	12 (7 - 28)	4 (2 - 8)

Web Table 31- Zimbabwe deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
All causes	78,373 (69,961 - 87,330)	16,505 (13,521 - 19,806)	2,638 (2,284 - 3,240)	30,768 (27,064 - 34,592)	13,236 (10,646 - 16,224)	15,226 (12,970 - 17,985)
Communicable, maternal, neonatal, and nutritional diseases	53,374 (48,063 - 58,875)	14,509 (11,880 - 17,417)	2,235 (1,914 - 2,699)	22,792 (20,266 - 25,661)	8,263 (6,443 - 10,245)	5,576 (4,522 - 6,763)
HIV/AIDS and tuberculosis	28,946 (24,998 - 33,513)	1,035 (743 - 1,357)	1,633 (1,318 - 1,937)	17,390 (14,970 - 20,222)	6,521 (4,622 - 8,451)	2,367 (1,743 - 3,127)
Tuberculosis	5,625 (3,921 - 8,124)	261 (131 - 471)	58 (31 - 108)	2,475 (1,637 - 3,698)	1,258 (710 - 2,102)	1,574 (1,062 - 2,285)
HIV/AIDS	23,321 (19,787 - 27,956)	774 (518 - 1,020)	1,575 (1,254 - 1,884)	14,915 (12,447 - 17,911)	5,264 (3,252 - 7,200)	793 (469 - 1,284)
HIV/AIDS resulting in mycobacterial infection	1,700 (1,309 - 2,203)	53 (34 - 75)	100 (76 - 130)	1,081 (830 - 1,422)	402 (247 - 594)	64 (37 - 105)
HIV/AIDS resulting in other diseases	21,621 (18,257 - 25,866)	721 (482 - 945)	1,475 (1,171 - 1,753)	13,834 (11,526 - 16,671)	4,861 (3,011 - 6,642)	730 (435 - 1,170)
Diarrhea, lower respiratory, and other common infectious diseases	15,053 (12,242 - 18,339)	6,698 (4,904 - 8,886)	382 (252 - 612)	4,065 (2,909 - 5,358)	1,374 (843 - 2,112)	2,535 (1,807 - 3,376)
Diarrheal diseases	5,733 (4,003 - 7,691)	3,938 (2,425 - 5,728)	138 (65 - 273)	799 (519 - 1,151)	297 (155 - 514)	561 (329 - 901)
Intestinal infectious diseases	249 (122 - 449)	87 (37 - 162)	52 (21 - 103)	97 (37 - 196)	8 (3 - 17)	6 (2 - 12)
Typhoid fever	172 (76 - 322)	56 (21 - 112)	38 (15 - 76)	69 (24 - 142)	5 (2 - 12)	4 (1 - 9)
Paratyphoid fever	61 (27 - 118)	21 (8 - 45)	13 (5 - 27)	24 (7 - 56)	2 (1 - 4)	1 (0 - 3)
Other intestinal infectious diseases	17 (8 - 30)	10 (3 - 20)	1 (0 - 4)	4 (1 - 11)	1 (0 - 4)	1 (0 - 5)
Lower respiratory infections	7,625 (5,781 - 9,604)	2,061 (1,263 - 3,109)	114 (60 - 197)	2,574 (1,680 - 3,621)	989 (591 - 1,545)	1,886 (1,273 - 2,645)
Upper respiratory infections	15 (5 - 30)	3 (0 - 11)	0 (0 - 1)	7 (1 - 20)	2 (0 - 5)	2 (0 - 8)
Otitis media	3 (3 - 5)	2 (1 - 2)	0 (0 - 0)	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Meningitis	1,083 (693 - 1,554)	365 (148 - 715)	57 (28 - 108)	533 (295 - 862)	65 (34 - 113)	63 (32 - 109)
Pneumococcal meningitis	150 (89 - 236)	34 (12 - 72)	8 (3 - 16)	86 (42 - 148)	11 (5 - 22)	11 (5 - 21)
H influenzae type B meningitis	229 (131 - 370)	133 (53 - 256)	15 (6 - 29)	68 (34 - 135)	6 (3 - 13)	7 (3 - 13)
Meningococcal meningitis	363 (218 - 541)	109 (38 - 236)	21 (10 - 40)	188 (87 - 322)	21 (10 - 42)	24 (11 - 44)
Other meningitis	341 (209 - 504)	89 (36 - 182)	13 (6 - 27)	191 (97 - 327)	26 (11 - 47)	22 (9 - 44)
Encephalitis	99 (46 - 158)	25 (8 - 58)	6 (2 - 12)	45 (18 - 80)	11 (4 - 19)	12 (5 - 20)
Diphtheria	5 (0 - 26)	3 (0 - 25)	1 (0 - 4)	1 (0 - 5)	0 (0 - 0)	-- (0 - 0)
Whooping cough	95 (0 - 455)	91 (0 - 437)	3 (0 - 15)	1 (0 - 5)	0 (0 - 0)	-- (0 - 0)
Tetanus	7 (4 - 18)	0 (0 - 1)	0 (0 - 1)	3 (2 - 8)	2 (1 - 5)	2 (1 - 5)
Measles	133 (39 - 341)	121 (35 - 303)	10 (3 - 26)	2 (1 - 4)	0 (0 - 0)	-- (0 - 0)
Varicella and herpes zoster	6 (2 - 17)	2 (0 - 9)	0 (0 - 1)	1 (0 - 5)	0 (0 - 1)	2 (0 - 9)
Neglected tropical diseases and malaria	1,563 (1,092 - 2,197)	288 (124 - 560)	153 (79 - 284)	938 (601 - 1,460)	110 (62 - 188)	75 (44 - 130)
Malaria	1,272 (858 - 1,885)	224 (81 - 486)	134 (62 - 259)	778 (457 - 1,290)	85 (40 - 162)	51 (23 - 106)
Leishmaniasis	48 (29 - 72)	17 (7 - 31)	9 (3 - 17)	19 (8 - 32)	1 (1 - 3)	2 (1 - 3)
Visceral leishmaniasis	48 (29 - 72)	17 (7 - 31)	9 (3 - 17)	19 (8 - 32)	1 (1 - 3)	2 (1 - 3)
African trypanosomiasis	10 (5 - 18)	1 (0 - 1)	1 (0 - 2)	8 (3 - 14)	1 (0 - 2)	0 (0 - 1)
Schistosomiasis	42 (27 - 63)	0 (0 - 1)	0 (0 - 1)	26 (14 - 43)	9 (4 - 16)	7 (3 - 11)
Cysticercosis	5 (3 - 6)	0 (0 - 0)	0 (0 - 0)	4 (3 - 5)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)	2 (2 - 3)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	8 (6 - 15)	1 (0 - 2)	3 (1 - 7)	3 (2 - 4)	2 (1 - 4)	0 (0 - 0)
Intestinal nematode infections	8 (2 - 20)	6 (1 - 16)	1 (0 - 4)	1 (0 - 7)	0 (0 - 2)	0 (0 - 2)
Ascariasis	8 (2 - 20)	6 (1 - 16)	1 (0 - 4)	1 (0 - 7)	0 (0 - 2)	0 (0 - 2)
Other neglected tropical diseases	166 (99 - 261)	39 (15 - 86)	4 (2 - 9)	96 (47 - 171)	11 (5 - 19)	14 (7 - 25)

Web Table 31- Zimbabwe deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-84 Years
Maternal disorders	--	--	--	--	--	--
Maternal hemorrhage	--	--	--	--	--	--
Maternal sepsis and other maternal infections	--	--	--	--	--	--
Maternal hypertensive disorders	--	--	--	--	--	--
Maternal obstructed labor	--	--	--	--	--	--
Maternal abortive outcome	--	--	--	--	--	--
Indirect maternal deaths	--	--	--	--	--	--
Late maternal deaths	--	--	--	--	--	--
Maternal deaths aggravated by HIV/AIDS	--	--	--	--	--	--
Other maternal disorders	--	--	--	--	--	--
Neonatal disorders	5,169 (4,416 - 6,143)	5,169 (4,416 - 6,143)	--	--	--	--
Neonatal preterm birth complications	2,101 (1,117 - 3,259)	2,101 (1,117 - 3,259)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,841 (841 - 2,930)	1,841 (841 - 2,930)	--	--	--	--
Neonatal sepsis and other neonatal infections	867 (276 - 1,730)	867 (276 - 1,730)	--	--	--	--
Hemolytic disease and other neonatal jaundice	46 (9 - 144)	46 (9 - 144)	--	--	--	--
Other neonatal disorders	313 (86 - 1,101)	313 (86 - 1,101)	--	--	--	--
Nutritional deficiencies	2,062 (1,295 - 2,966)	959 (497 - 1,611)	44 (24 - 80)	282 (151 - 404)	224 (110 - 379)	552 (275 - 834)
Protein-energy malnutrition	1,563 (935 - 2,373)	901 (465 - 1,543)	34 (16 - 64)	102 (38 - 182)	133 (59 - 241)	394 (185 - 623)
Iodine deficiency	1 (0 - 4)	0 (0 - 2)	0 (0 - 0)	0 (0 - 3)	0 (0 - 1)	0 (0 - 1)
Iron-deficiency anemia	435 (162 - 755)	51 (10 - 140)	10 (3 - 25)	162 (67 - 260)	80 (25 - 170)	132 (39 - 272)
Other nutritional deficiencies	62 (24 - 128)	7 (2 - 22)	1 (0 - 2)	17 (6 - 36)	11 (3 - 24)	26 (8 - 58)
Other communicable, maternal, neonatal, and nutritional diseases	581 (379 - 826)	360 (185 - 600)	24 (14 - 41)	118 (63 - 178)	34 (17 - 60)	46 (22 - 89)
Sexually transmitted diseases excluding HIV	361 (185 - 611)	322 (154 - 560)	15 (7 - 28)	17 (4 - 37)	4 (1 - 11)	1 (0 - 3)
Syphilis	351 (175 - 604)	322 (154 - 560)	15 (7 - 28)	9 (2 - 20)	3 (1 - 8)	1 (0 - 3)
Chlamydial infection	--	--	--	--	--	--
Gonococcal infection	5 (1 - 11)	--	0 (0 - 0)	4 (1 - 9)	1 (0 - 2)	0 (0 - 0)
Other sexually transmitted diseases	4 (1 - 8)	--	0 (0 - 0)	3 (1 - 8)	0 (0 - 1)	0 (0 - 0)
Hepatitis	80 (33 - 129)	11 (4 - 24)	4 (2 - 8)	45 (15 - 78)	12 (5 - 22)	8 (4 - 14)
Acute hepatitis A	11 (3 - 25)	5 (1 - 13)	2 (1 - 4)	4 (1 - 11)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	43 (17 - 73)	6 (2 - 13)	2 (1 - 4)	19 (6 - 38)	10 (4 - 19)	7 (3 - 13)
Acute hepatitis C	3 (0 - 7)	--	0 (0 - 0)	2 (0 - 5)	0 (0 - 1)	0 (0 - 1)
Acute hepatitis E	24 (8 - 47)	0 (0 - 1)	1 (0 - 2)	21 (6 - 43)	2 (0 - 4)	1 (0 - 2)
Other infectious diseases	141 (87 - 224)	27 (10 - 63)	4 (2 - 9)	55 (29 - 101)	18 (7 - 37)	37 (15 - 80)
Non-communicable diseases	18,247 (14,484 - 22,525)	1,488 (997 - 2,118)	215 (148 - 341)	4,102 (3,045 - 5,195)	4,122 (2,650 - 5,879)	8,320 (6,676 - 10,271)
Neoplasms	3,009 (2,270 - 4,009)	42 (24 - 70)	34 (22 - 56)	457 (330 - 583)	913 (587 - 1,332)	1,564 (1,165 - 2,133)
Esophageal cancer	710 (471 - 1,114)	--	--	34 (22 - 54)	278 (158 - 467)	397 (262 - 608)
Stomach cancer	174 (124 - 236)	--	--	18 (13 - 25)	61 (38 - 91)	94 (66 - 131)
Liver cancer	302 (216 - 406)	--	1 (1 - 2)	83 (50 - 119)	105 (63 - 164)	113 (75 - 167)
Liver cancer due to hepatitis B	97 (54 - 150)	--	1 (0 - 1)	39 (21 - 61)	31 (11 - 56)	27 (13 - 46)
Liver cancer due to hepatitis C	116 (63 - 182)	--	0 (0 - 0)	22 (11 - 37)	45 (21 - 79)	49 (26 - 83)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Liver cancer due to alcohol use	60 (34 - 97)	--	--	9 (4 - 16)	21 (11 - 39)	29 (15 - 50)
Liver cancer due to other causes	29 (15 - 48)	--	0 (0 - 1)	12 (6 - 22)	9 (3 - 18)	8 (3 - 14)
Larynx cancer	46 (29 - 96)	--	--	4 (2 - 8)	22 (12 - 46)	21 (13 - 42)
Tracheal, bronchus and lung cancer	152 (111 - 205)	--	--	14 (9 - 20)	63 (40 - 92)	76 (55 - 103)
Breast cancer	17 (11 - 25)	--	--	4 (2 - 7)	5 (2 - 9)	8 (4 - 14)
Cervical cancer	--	--	--	--	--	--
Uterine cancer	--	--	--	--	--	--
Prostate cancer	464 (281 - 858)	--	--	2 (1 - 4)	81 (43 - 157)	380 (228 - 697)
Colon and rectum cancer	175 (130 - 227)	--	--	36 (26 - 48)	48 (30 - 70)	91 (66 - 121)
Lip and oral cavity cancer	26 (17 - 41)	--	--	7 (5 - 11)	10 (6 - 17)	9 (5 - 14)
Nasopharynx cancer	11 (8 - 16)	--	0 (0 - 1)	4 (3 - 6)	3 (2 - 6)	4 (2 - 6)
Other pharynx cancer	23 (15 - 35)	--	--	4 (2 - 6)	13 (8 - 23)	6 (4 - 9)
Gallbladder and biliary tract cancer	14 (9 - 26)	--	--	2 (2 - 4)	5 (2 - 8)	7 (4 - 14)
Pancreatic cancer	63 (45 - 86)	--	--	7 (5 - 9)	25 (16 - 38)	31 (22 - 44)
Malignant skin melanoma	18 (10 - 37)	--	--	3 (2 - 6)	5 (2 - 11)	10 (5 - 21)
Non-melanoma skin cancer	9 (5 - 15)	--	--	7 (4 - 11)	1 (1 - 3)	1 (0 - 2)
Ovarian cancer	--	--	--	--	--	--
Testicular cancer	11 (7 - 16)	--	--	7 (4 - 11)	2 (1 - 4)	2 (1 - 4)
Kidney cancer	26 (19 - 36)	3 (1 - 7)	1 (1 - 2)	5 (3 - 7)	10 (6 - 16)	7 (5 - 11)
Bladder cancer	137 (93 - 251)	--	--	8 (5 - 15)	46 (26 - 95)	82 (54 - 137)
Brain and nervous system cancer	31 (21 - 61)	2 (1 - 5)	3 (1 - 6)	11 (6 - 20)	6 (4 - 13)	9 (5 - 20)
Thyroid cancer	9 (6 - 15)	--	0 (0 - 0)	1 (1 - 2)	4 (2 - 8)	4 (2 - 6)
Mesothelioma	4 (2 - 5)	--	--	1 (1 - 2)	1 (1 - 2)	1 (1 - 2)
Hodgkin lymphoma	11 (6 - 23)	1 (0 - 2)	1 (0 - 3)	5 (3 - 10)	2 (1 - 5)	2 (1 - 6)
Non-Hodgkin lymphoma	132 (90 - 196)	6 (2 - 12)	5 (2 - 9)	70 (44 - 104)	31 (17 - 56)	20 (13 - 32)
Multiple myeloma	26 (16 - 46)	--	--	4 (2 - 6)	9 (5 - 16)	14 (8 - 24)
Leukemia	53 (39 - 68)	3 (1 - 6)	5 (3 - 9)	23 (16 - 33)	10 (6 - 15)	12 (8 - 17)
Other neoplasms	364 (222 - 510)	28 (15 - 52)	18 (10 - 33)	92 (55 - 137)	64 (34 - 105)	162 (92 - 249)
Cardiovascular diseases	6,158 (4,816 - 7,765)	273 (158 - 432)	61 (38 - 107)	1,493 (1,075 - 1,970)	1,423 (916 - 2,046)	2,908 (2,277 - 3,654)
Rheumatic heart disease	209 (135 - 369)	6 (2 - 13)	13 (7 - 29)	119 (70 - 216)	23 (12 - 45)	48 (30 - 83)
Ischemic heart disease	1,697 (1,227 - 2,304)	3 (1 - 8)	2 (1 - 4)	434 (287 - 599)	412 (245 - 639)	846 (595 - 1,229)
Cerebrovascular disease	2,736 (1,799 - 3,745)	91 (45 - 159)	25 (13 - 44)	560 (359 - 793)	655 (379 - 998)	1,405 (889 - 1,946)
Ischemic stroke	1,231 (790 - 1,714)	0 (0 - 1)	1 (0 - 2)	80 (44 - 132)	270 (145 - 445)	879 (566 - 1,227)
Hemorrhagic stroke	1,505 (920 - 2,070)	90 (45 - 159)	25 (12 - 43)	480 (302 - 694)	385 (207 - 595)	526 (273 - 756)
Hypertensive heart disease	449 (261 - 749)	1 (1 - 4)	1 (0 - 2)	105 (60 - 171)	112 (53 - 210)	229 (122 - 397)
Cardiomyopathy and myocarditis	462 (321 - 661)	97 (47 - 171)	11 (5 - 20)	106 (66 - 159)	109 (61 - 176)	140 (81 - 235)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	74 (48 - 112)	--	--	7 (5 - 12)	25 (14 - 45)	41 (26 - 64)
Peripheral vascular disease	1 (1 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)
Endocarditis	55 (28 - 84)	9 (3 - 19)	2 (1 - 4)	30 (14 - 49)	5 (2 - 9)	9 (5 - 16)

Web Table 31- Zimbabwe deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other cardiovascular and circulatory diseases	475 (325 - 819)	66 (31 - 123)	7 (3 - 14)	131 (79 - 243)	82 (44 - 160)	189 (116 - 323)
Chronic respiratory diseases	1,703 (1,215 - 2,755)	60 (31 - 106)	11 (7 - 17)	226 (156 - 328)	396 (236 - 731)	1,009 (705 - 1,650)
Chronic obstructive pulmonary disease	718 (468 - 1,358)	11 (4 - 28)	1 (0 - 2)	26 (16 - 54)	141 (75 - 282)	539 (357 - 1,005)
Pneumoconiosis	213 (128 - 347)	0 (0 - 1)	0 (0 - 0)	57 (35 - 90)	50 (25 - 92)	106 (60 - 180)
Silicosis	31 (19 - 52)	0 (0 - 0)	0 (0 - 0)	5 (3 - 9)	6 (3 - 11)	20 (11 - 34)
Asbestosis	45 (27 - 75)	0 (0 - 0)	0 (0 - 0)	12 (7 - 21)	10 (5 - 18)	23 (13 - 39)
Coal workers pneumoconiosis	46 (28 - 77)	0 (0 - 0)	0 (0 - 0)	12 (7 - 20)	12 (6 - 22)	22 (13 - 38)
Other pneumoconiosis	90 (54 - 143)	0 (0 - 0)	0 (0 - 0)	27 (16 - 43)	22 (11 - 40)	40 (23 - 72)
Asthma	588 (415 - 894)	25 (9 - 53)	8 (5 - 13)	127 (85 - 182)	156 (91 - 274)	273 (179 - 441)
Interstitial lung disease and pulmonary sarcoidosis	89 (51 - 159)	0 (0 - 1)	0 (0 - 0)	7 (3 - 14)	32 (15 - 67)	50 (27 - 90)
Other chronic respiratory diseases	94 (65 - 142)	24 (13 - 45)	1 (1 - 3)	10 (6 - 17)	16 (8 - 30)	42 (24 - 70)
Cirrhosis	568 (419 - 747)	7 (3 - 15)	3 (2 - 4)	187 (132 - 252)	179 (108 - 266)	191 (134 - 264)
Cirrhosis due to hepatitis B	87 (45 - 134)	0 (0 - 0)	0 (0 - 1)	29 (14 - 48)	28 (12 - 49)	30 (13 - 50)
Cirrhosis due to hepatitis C	60 (35 - 93)	0 (0 - 1)	0 (0 - 0)	14 (7 - 24)	18 (9 - 33)	27 (14 - 43)
Cirrhosis due to alcohol use	335 (231 - 465)	--	--	99 (63 - 145)	114 (67 - 173)	121 (81 - 178)
Cirrhosis due to other causes	85 (48 - 125)	7 (2 - 14)	2 (1 - 4)	46 (24 - 72)	18 (8 - 32)	13 (6 - 21)
Digestive diseases	1,272 (940 - 1,641)	52 (23 - 100)	18 (11 - 31)	354 (252 - 490)	271 (165 - 413)	576 (395 - 778)
Peptic ulcer disease	156 (85 - 284)	1 (0 - 2)	0 (0 - 1)	42 (21 - 83)	35 (16 - 69)	78 (37 - 148)
Gastritis and duodenitis	26 (12 - 44)	1 (0 - 1)	0 (0 - 0)	5 (3 - 10)	6 (2 - 11)	14 (6 - 26)
Appendicitis	20 (6 - 43)	1 (0 - 2)	1 (0 - 4)	6 (2 - 15)	3 (1 - 7)	9 (3 - 19)
Paralytic ileus and intestinal obstruction	535 (299 - 755)	18 (6 - 40)	10 (5 - 18)	115 (63 - 179)	119 (63 - 198)	273 (132 - 407)
Inguinal, femoral, and abdominal hernia	27 (15 - 60)	0 (0 - 1)	0 (0 - 0)	6 (3 - 14)	6 (3 - 14)	14 (7 - 33)
Inflammatory bowel disease	256 (155 - 350)	27 (11 - 56)	4 (2 - 8)	123 (75 - 179)	41 (19 - 67)	62 (32 - 102)
Vascular intestinal disorders	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Gallbladder and biliary diseases	27 (15 - 47)	0 (0 - 0)	0 (0 - 0)	2 (1 - 3)	5 (2 - 10)	20 (10 - 36)
Pancreatitis	45 (25 - 73)	0 (0 - 1)	0 (0 - 0)	19 (10 - 37)	11 (5 - 21)	14 (7 - 24)
Other digestive diseases	179 (98 - 261)	4 (1 - 10)	1 (0 - 2)	36 (21 - 60)	46 (23 - 78)	91 (41 - 147)
Neurological disorders	841 (635 - 1,070)	24 (10 - 51)	15 (7 - 30)	196 (117 - 296)	86 (50 - 137)	521 (379 - 684)
Alzheimer disease and other dementias	484 (346 - 648)	--	--	0 (0 - 0)	28 (16 - 43)	456 (327 - 610)
Parkinson disease	10 (5 - 24)	--	--	1 (0 - 1)	2 (1 - 6)	7 (3 - 17)
Epilepsy	336 (226 - 472)	23 (9 - 50)	15 (7 - 29)	191 (114 - 291)	54 (28 - 94)	54 (31 - 85)
Multiple sclerosis	1 (0 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other neurological disorders	10 (7 - 19)	1 (1 - 3)	0 (0 - 1)	4 (2 - 8)	1 (1 - 2)	3 (2 - 6)
Mental and substance use disorders	464 (313 - 626)	20 (10 - 32)	0 (0 - 0)	345 (218 - 489)	38 (22 - 60)	61 (42 - 85)
Schizophrenia	26 (15 - 52)	--	--	13 (7 - 25)	4 (2 - 8)	9 (4 - 22)
Alcohol use disorders	81 (50 - 139)	--	--	45 (27 - 86)	22 (12 - 39)	14 (7 - 22)
Drug use disorders	356 (234 - 498)	20 (10 - 32)	--	287 (174 - 421)	12 (7 - 19)	37 (23 - 54)
Opioid use disorders	39 (24 - 56)	2 (1 - 4)	--	31 (18 - 47)	1 (1 - 2)	4 (2 - 6)
Cocaine use disorders	1 (1 - 2)	0 (0 - 0)	--	1 (1 - 2)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	1 (1 - 1)	0 (0 - 0)	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)

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Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Other drug use disorders	315 (207 - 439)	18 (9 - 28)	--	254 (154 - 373)	11 (6 - 17)	33 (20 - 48)
Eating disorders	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Anorexia nervosa	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	--	--
Diabetes, urogenital, blood, and endocrine diseases	3,147 (2,400 - 4,046)	208 (110 - 448)	41 (24 - 86)	742 (536 - 987)	770 (494 - 1,148)	1,386 (1,035 - 1,767)
Diabetes mellitus	1,168 (834 - 1,545)	7 (4 - 13)	3 (2 - 6)	161 (113 - 212)	398 (246 - 592)	598 (428 - 794)
Acute glomerulonephritis	1 (1 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	1,205 (908 - 1,553)	33 (19 - 56)	12 (8 - 20)	366 (258 - 513)	256 (157 - 391)	538 (370 - 741)
Chronic kidney disease due to diabetes mellitus	4 (1 - 6)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	0 (0 - 1)	1 (0 - 1)
Chronic kidney disease due to hypertension	310 (171 - 612)	2 (1 - 5)	1 (0 - 3)	130 (69 - 248)	78 (36 - 170)	98 (42 - 218)
Chronic kidney disease due to glomerulonephritis	510 (217 - 798)	17 (7 - 31)	6 (3 - 10)	133 (56 - 211)	98 (31 - 187)	257 (98 - 428)
Chronic kidney disease due to other causes	382 (231 - 643)	14 (5 - 30)	5 (2 - 10)	101 (53 - 180)	79 (36 - 156)	182 (87 - 337)
Urinary diseases and male infertility	323 (232 - 429)	16 (8 - 32)	2 (1 - 3)	75 (50 - 110)	65 (38 - 102)	165 (107 - 238)
Interstitial nephritis and urinary tract infections	64 (39 - 109)	4 (1 - 9)	1 (0 - 1)	20 (11 - 36)	12 (6 - 23)	27 (13 - 50)
Urolithiasis	4 (3 - 8)	--	0 (0 - 0)	2 (1 - 4)	1 (0 - 2)	1 (1 - 3)
Other urinary diseases	254 (175 - 350)	12 (6 - 25)	1 (1 - 2)	52 (34 - 78)	52 (30 - 84)	136 (87 - 201)
Gynecological diseases	--	--	--	--	--	--
Uterine fibroids	--	--	--	--	--	--
Polycystic ovarian syndrome	--	--	--	--	--	--
Endometriosis	--	--	--	--	--	--
Genital prolapse	--	--	--	--	--	--
Other gynecological diseases	--	--	--	--	--	--
Hemoglobinopathies and hemolytic anemias	212 (81 - 594)	47 (17 - 143)	13 (4 - 41)	84 (33 - 208)	24 (7 - 81)	45 (13 - 147)
Thalassemias	18 (7 - 51)	13 (5 - 39)	2 (1 - 7)	2 (1 - 6)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	82 (32 - 206)	19 (7 - 55)	7 (2 - 22)	49 (19 - 121)	6 (2 - 21)	0 (0 - 1)
G6PD deficiency	9 (4 - 23)	3 (1 - 9)	1 (0 - 3)	4 (2 - 10)	1 (0 - 3)	0 (0 - 2)
Other hemoglobinopathies and hemolytic anemias	104 (37 - 319)	12 (4 - 40)	3 (1 - 10)	29 (11 - 71)	16 (5 - 57)	44 (13 - 144)
Endocrine, metabolic, blood, and immune disorders	238 (149 - 538)	104 (45 - 288)	10 (4 - 31)	56 (33 - 97)	27 (14 - 56)	41 (23 - 82)
Musculoskeletal disorders	60 (39 - 81)	--	2 (1 - 3)	23 (14 - 34)	13 (8 - 22)	22 (13 - 31)
Rheumatoid arthritis	27 (16 - 42)	--	1 (0 - 1)	7 (3 - 12)	7 (3 - 13)	13 (7 - 21)
Other musculoskeletal disorders	33 (19 - 49)	--	1 (1 - 2)	16 (10 - 24)	7 (3 - 12)	9 (4 - 17)
Other non-communicable diseases	1,027 (730 - 1,434)	802 (519 - 1,193)	30 (16 - 57)	79 (54 - 112)	33 (20 - 51)	83 (55 - 120)
Congenital anomalies	846 (560 - 1,243)	768 (492 - 1,149)	28 (15 - 53)	29 (18 - 46)	6 (4 - 11)	14 (9 - 22)
Neural tube defects	55 (14 - 156)	54 (13 - 155)	0 (0 - 1)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	346 (205 - 561)	302 (167 - 506)	20 (11 - 39)	16 (10 - 25)	2 (1 - 4)	6 (4 - 11)
Cleft lip and cleft palate	3 (1 - 9)	3 (1 - 9)	--	--	--	--
Down syndrome	68 (29 - 143)	61 (23 - 135)	2 (1 - 4)	4 (2 - 8)	1 (0 - 2)	0 (0 - 1)
Chromosomal unbalanced rearrangements	65 (33 - 120)	62 (30 - 116)	0 (0 - 1)	2 (1 - 3)	0 (0 - 1)	1 (0 - 2)
Other congenital anomalies	309 (152 - 500)	287 (141 - 474)	6 (2 - 12)	8 (3 - 13)	3 (1 - 5)	6 (3 - 10)
Skin and subcutaneous diseases	160 (116 - 211)	13 (7 - 24)	2 (1 - 4)	49 (32 - 75)	27 (15 - 42)	69 (43 - 103)
Cellulitis	53 (33 - 77)	5 (2 - 9)	0 (0 - 1)	15 (9 - 25)	10 (5 - 16)	24 (12 - 39)

Web Table 31- Zimbabwe deaths with 95% UI by age, sex, and cause in 2013

Cause	Males, All Ages	Males, 0-4 Years	Males, 5-14 Years	Males, 15-49 Years	Males, 50-69 Years	Males, 70-80 Years
Pyoderma	64 (44 - 88)	7 (3 - 13)	1 (1 - 2)	19 (12 - 30)	11 (6 - 19)	25 (14 - 41)
Decubitus ulcer	21 (12 - 50)	0 (0 - 0)	0 (0 - 0)	5 (3 - 14)	3 (1 - 6)	13 (6 - 30)
Other skin and subcutaneous diseases	22 (12 - 32)	2 (1 - 3)	0 (0 - 1)	10 (5 - 16)	3 (1 - 6)	7 (2 - 13)
Sudden infant death syndrome	20 (5 - 54)	20 (5 - 54)	--	--	--	--
Injuries	6,752 (5,095 - 8,901)	509 (283 - 824)	189 (114 - 320)	3,874 (2,603 - 5,742)	851 (548 - 1,242)	1,330 (917 - 1,753)
Transport injuries	2,088 (1,554 - 2,774)	167 (88 - 297)	77 (46 - 137)	1,224 (829 - 1,851)	298 (181 - 454)	321 (194 - 453)
Road injuries	1,821 (1,331 - 2,491)	145 (76 - 257)	68 (41 - 122)	1,075 (723 - 1,689)	263 (159 - 410)	271 (173 - 394)
Pedestrian road injuries	399 (257 - 571)	52 (23 - 100)	23 (11 - 42)	167 (95 - 273)	69 (35 - 117)	87 (46 - 143)
Cyclist road injuries	220 (153 - 321)	10 (3 - 22)	7 (4 - 13)	110 (67 - 182)	43 (24 - 71)	50 (28 - 79)
Motorcyclist road injuries	169 (97 - 296)	6 (2 - 13)	3 (1 - 8)	128 (71 - 238)	18 (8 - 37)	13 (6 - 26)
Motor vehicle road injuries	880 (630 - 1,212)	70 (34 - 132)	29 (16 - 54)	569 (363 - 859)	110 (65 - 173)	102 (60 - 153)
Other road injuries	153 (81 - 378)	7 (2 - 20)	5 (2 - 15)	101 (46 - 266)	23 (10 - 55)	18 (8 - 46)
Other transport injuries	266 (153 - 374)	22 (8 - 49)	9 (4 - 18)	149 (89 - 222)	35 (15 - 61)	51 (15 - 88)
Unintentional injuries	2,198 (1,675 - 2,896)	315 (165 - 548)	95 (47 - 177)	781 (527 - 1,115)	318 (198 - 478)	690 (433 - 963)
Falls	635 (284 - 926)	22 (10 - 44)	6 (3 - 12)	159 (78 - 260)	110 (49 - 188)	338 (123 - 553)
Drowning	518 (333 - 818)	96 (43 - 192)	52 (19 - 114)	249 (140 - 433)	53 (29 - 92)	68 (40 - 103)
Fire, heat, and hot substances	246 (143 - 456)	64 (19 - 151)	12 (4 - 28)	79 (35 - 162)	22 (11 - 45)	70 (45 - 109)
Poisonings	110 (73 - 238)	32 (12 - 94)	3 (2 - 8)	39 (21 - 89)	13 (6 - 28)	23 (13 - 38)
Exposure to mechanical forces	191 (136 - 340)	26 (13 - 55)	7 (4 - 13)	123 (80 - 226)	24 (14 - 41)	11 (8 - 16)
Unintentional firearm injuries	37 (18 - 55)	5 (2 - 9)	1 (0 - 2)	24 (11 - 40)	5 (2 - 8)	3 (1 - 4)
Unintentional suffocation	28 (16 - 63)	8 (2 - 29)	1 (0 - 2)	17 (9 - 29)	2 (1 - 3)	2 (1 - 3)
Other exposure to mechanical forces	126 (84 - 261)	14 (6 - 28)	6 (3 - 11)	83 (49 - 181)	17 (9 - 32)	7 (4 - 11)
Adverse effects of medical treatment	148 (101 - 208)	27 (13 - 54)	4 (2 - 7)	38 (23 - 62)	24 (13 - 42)	55 (31 - 90)
Animal contact	64 (37 - 90)	9 (4 - 19)	5 (2 - 10)	25 (13 - 41)	10 (5 - 18)	14 (7 - 24)
Venomous animal contact	29 (16 - 42)	8 (3 - 15)	3 (1 - 7)	6 (3 - 11)	5 (2 - 9)	7 (3 - 12)
Non-venomous animal contact	34 (19 - 52)	2 (1 - 4)	2 (1 - 4)	18 (10 - 32)	5 (2 - 10)	7 (3 - 13)
Foreign body	88 (52 - 182)	30 (14 - 70)	3 (1 - 8)	17 (9 - 36)	15 (7 - 33)	23 (13 - 45)
Pulmonary aspiration and foreign body in airway	83 (47 - 179)	29 (13 - 70)	3 (1 - 8)	14 (7 - 34)	14 (6 - 32)	22 (12 - 45)
Foreign body in other body part	5 (2 - 8)	1 (0 - 1)	0 (0 - 0)	2 (1 - 3)	1 (0 - 2)	1 (0 - 2)
Other unintentional injuries	199 (147 - 263)	8 (4 - 12)	2 (1 - 4)	53 (35 - 77)	47 (27 - 75)	89 (61 - 128)
Self-harm and interpersonal violence	2,424 (1,620 - 3,919)	27 (12 - 65)	15 (7 - 35)	1,838 (1,124 - 3,255)	227 (133 - 366)	316 (185 - 465)
Self-harm	1,201 (802 - 2,077)	--	5 (1 - 12)	696 (388 - 1,429)	195 (111 - 313)	306 (176 - 454)
Interpersonal violence	1,223 (709 - 2,273)	27 (12 - 65)	10 (5 - 26)	1,142 (651 - 2,101)	33 (15 - 71)	11 (5 - 23)
Assault by firearm	330 (151 - 649)	2 (0 - 5)	1 (0 - 1)	312 (137 - 621)	13 (5 - 27)	3 (1 - 6)
Assault by sharp object	480 (242 - 944)	6 (2 - 15)	3 (1 - 7)	461 (225 - 911)	8 (3 - 17)	2 (1 - 5)
Assault by other means	414 (210 - 960)	19 (8 - 50)	7 (3 - 17)	370 (177 - 869)	12 (5 - 32)	6 (3 - 13)
Forces of nature, war, and legal intervention	42 (18 - 95)	0 (0 - 0)	2 (1 - 5)	31 (13 - 69)	7 (3 - 18)	2 (1 - 4)
Exposure to forces of nature	42 (18 - 95)	0 (0 - 0)	2 (1 - 5)	31 (13 - 69)	7 (3 - 18)	2 (1 - 4)

Web Table 31- Zimbabwe deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
All causes	74,839 (64,293 - 87,110)	13,773 (11,108 - 18,059)	2,372 (2,027 - 2,920)	30,412 (24,786 - 35,320)	11,097 (8,166 - 14,420)	17,186 (13,630 - 22,128)
Communicable, maternal, neonatal, and nutritional diseases	50,653 (44,765 - 57,042)	12,208 (9,849 - 15,703)	2,120 (1,799 - 2,567)	25,595 (21,413 - 29,302)	6,032 (4,608 - 7,619)	4,699 (3,519 - 6,130)
HIV/AIDS and tuberculosis	25,155 (21,016 - 28,996)	997 (713 - 1,299)	1,644 (1,324 - 1,952)	16,678 (14,001 - 19,240)	4,688 (3,219 - 6,354)	1,147 (781 - 1,594)
Tuberculosis	3,280 (2,078 - 4,815)	222 (115 - 396)	57 (30 - 104)	1,757 (987 - 2,800)	657 (348 - 1,092)	589 (354 - 924)
HIV/AIDS	21,874 (17,670 - 25,549)	775 (518 - 1,012)	1,588 (1,270 - 1,895)	14,922 (12,259 - 17,331)	4,032 (2,595 - 5,813)	558 (285 - 948)
HIV/AIDS resulting in mycobacterial infection	1,196 (891 - 1,536)	41 (27 - 58)	78 (60 - 102)	815 (617 - 1,040)	229 (137 - 347)	33 (16 - 55)
HIV/AIDS resulting in other diseases	20,679 (16,737 - 24,196)	734 (490 - 961)	1,509 (1,203 - 1,800)	14,107 (11,603 - 16,374)	3,803 (2,430 - 5,462)	525 (268 - 889)
Diarrhea, lower respiratory, and other common infectious diseases	15,079 (11,874 - 18,765)	5,733 (4,081 - 7,604)	303 (188 - 512)	5,295 (3,359 - 7,265)	1,041 (576 - 1,673)	2,707 (1,790 - 3,859)
Diarrheal diseases	5,055 (3,532 - 6,880)	3,188 (1,877 - 4,719)	93 (43 - 179)	909 (509 - 1,462)	253 (116 - 478)	612 (344 - 982)
Intestinal infectious diseases	247 (119 - 446)	102 (46 - 199)	44 (18 - 94)	85 (37 - 173)	9 (3 - 21)	6 (2 - 14)
Typhoid fever	180 (81 - 340)	71 (29 - 141)	34 (13 - 74)	64 (27 - 132)	7 (2 - 16)	4 (1 - 10)
Paratyphoid fever	54 (24 - 102)	24 (9 - 51)	10 (3 - 23)	18 (6 - 41)	2 (0 - 5)	1 (0 - 3)
Other intestinal infectious diseases	12 (6 - 23)	7 (2 - 15)	1 (0 - 3)	3 (0 - 9)	1 (0 - 3)	1 (0 - 4)
Lower respiratory infections	8,282 (6,034 - 10,834)	1,825 (1,103 - 2,817)	104 (56 - 185)	3,630 (2,222 - 5,189)	715 (379 - 1,175)	2,007 (1,232 - 2,982)
Upper respiratory infections	13 (4 - 32)	3 (0 - 11)	0 (0 - 1)	7 (1 - 22)	1 (0 - 5)	2 (0 - 9)
Otitis media	11 (7 - 16)	1 (1 - 2)	0 (0 - 1)	1 (1 - 1)	3 (2 - 5)	5 (3 - 8)
Meningitis	1,098 (677 - 1,560)	332 (178 - 560)	41 (19 - 81)	615 (301 - 987)	50 (21 - 90)	60 (28 - 101)
Pneumococcal meningitis	157 (85 - 265)	32 (15 - 59)	6 (2 - 12)	102 (42 - 200)	8 (3 - 16)	9 (4 - 17)
H influenzae type B meningitis	221 (133 - 335)	118 (60 - 207)	11 (5 - 22)	83 (33 - 162)	5 (2 - 10)	6 (2 - 11)
Meningococcal meningitis	389 (239 - 566)	112 (57 - 197)	16 (7 - 32)	221 (110 - 383)	18 (6 - 36)	23 (10 - 41)
Other meningitis	330 (171 - 543)	71 (32 - 135)	9 (3 - 20)	209 (87 - 409)	19 (8 - 38)	22 (9 - 40)
Encephalitis	99 (33 - 179)	31 (8 - 69)	5 (2 - 11)	42 (10 - 92)	9 (3 - 19)	11 (3 - 21)
Diphtheria	6 (0 - 39)	4 (0 - 37)	0 (0 - 3)	1 (0 - 5)	0 (0 - 0)	--
Whooping cough	120 (0 - 557)	114 (0 - 535)	4 (0 - 18)	1 (0 - 5)	0 (0 - 0)	--
Tetanus	2 (0 - 7)	0 (0 - 1)	0 (0 - 1)	1 (0 - 4)	0 (0 - 1)	0 (0 - 1)
Measles	141 (40 - 348)	128 (36 - 320)	10 (3 - 27)	3 (1 - 7)	0 (0 - 0)	--
Varicella and herpes zoster	7 (2 - 19)	2 (0 - 9)	0 (0 - 1)	1 (0 - 4)	0 (0 - 2)	3 (0 - 13)
Neglected tropical diseases and malaria	1,456 (924 - 2,277)	312 (136 - 649)	119 (52 - 247)	873 (462 - 1,490)	83 (38 - 166)	69 (36 - 131)
Malaria	1,073 (595 - 1,857)	234 (80 - 572)	99 (35 - 221)	632 (277 - 1,249)	62 (22 - 145)	45 (17 - 109)
Leishmaniasis	59 (33 - 87)	22 (9 - 40)	11 (4 - 21)	22 (8 - 40)	2 (1 - 5)	1 (0 - 2)
Visceral leishmaniasis	59 (33 - 87)	22 (9 - 40)	11 (4 - 21)	22 (8 - 40)	2 (1 - 5)	1 (0 - 2)
African trypanosomiasis	10 (5 - 18)	1 (0 - 1)	1 (0 - 1)	7 (3 - 13)	1 (0 - 2)	1 (0 - 1)
Schistosomiasis	34 (20 - 52)	0 (0 - 1)	0 (0 - 1)	22 (11 - 36)	6 (3 - 11)	6 (3 - 11)
Cysticercosis	6 (4 - 8)	0 (0 - 0)	0 (0 - 0)	5 (4 - 7)	0 (0 - 1)	0 (0 - 0)
Cystic echinococcosis	4 (3 - 6)	0 (0 - 0)	0 (0 - 0)	3 (2 - 4)	0 (0 - 0)	0 (0 - 0)
Dengue	1 (0 - 2)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Rabies	5 (3 - 8)	1 (0 - 2)	1 (1 - 2)	1 (1 - 2)	1 (0 - 2)	0 (0 - 1)
Intestinal nematode infections	9 (3 - 21)	7 (1 - 17)	1 (0 - 3)	2 (0 - 7)	0 (0 - 2)	0 (0 - 3)
Ascariasis	9 (3 - 21)	7 (1 - 17)	1 (0 - 3)	2 (0 - 7)	0 (0 - 2)	0 (0 - 3)
Other neglected tropical diseases	254 (143 - 413)	46 (19 - 100)	5 (2 - 13)	177 (88 - 313)	10 (4 - 20)	15 (7 - 28)

Web Table 31- Zimbabwe deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Maternal disorders	2,306 (1,388 - 3,481)	--	3 (1 - 6)	2,303 (1,387 - 3,480)	--	--
Maternal hemorrhage	285 (162 - 451)	--	0 (0 - 1)	285 (162 - 451)	--	--
Maternal sepsis and other maternal infections	400 (232 - 650)	--	1 (0 - 1)	400 (231 - 650)	--	--
Maternal hypertensive disorders	243 (125 - 395)	--	0 (0 - 1)	243 (125 - 395)	--	--
Maternal obstructed labor	149 (83 - 253)	--	0 (0 - 0)	149 (83 - 253)	--	--
Maternal abortive outcome	429 (241 - 697)	--	0 (0 - 1)	429 (241 - 697)	--	--
Indirect maternal deaths	231 (122 - 392)	--	0 (0 - 1)	231 (122 - 392)	--	--
Late maternal deaths	261 (109 - 489)	--	0 (0 - 1)	261 (109 - 489)	--	--
Maternal deaths aggravated by HIV/AIDS	127 (66 - 204)	--	--	127 (66 - 204)	--	--
Other maternal disorders	175 (90 - 295)	--	0 (0 - 0)	175 (90 - 295)	--	--
Neonatal disorders	3,943 (3,205 - 5,001)	3,943 (3,205 - 5,001)	--	--	--	--
Neonatal preterm birth complications	1,676 (924 - 2,558)	1,676 (924 - 2,558)	--	--	--	--
Neonatal encephalopathy due to birth asphyxia and trauma	1,339 (632 - 2,175)	1,339 (632 - 2,175)	--	--	--	--
Neonatal sepsis and other neonatal infections	671 (208 - 1,303)	671 (208 - 1,303)	--	--	--	--
Hemolytic disease and other neonatal jaundice	18 (4 - 58)	18 (4 - 58)	--	--	--	--
Other neonatal disorders	240 (79 - 781)	240 (79 - 781)	--	--	--	--
Nutritional deficiencies	2,160 (1,562 - 2,914)	859 (481 - 1,420)	29 (16 - 53)	345 (205 - 516)	196 (102 - 330)	730 (424 - 1,112)
Protein-energy malnutrition	1,412 (948 - 2,036)	777 (430 - 1,314)	20 (10 - 37)	81 (33 - 170)	91 (39 - 180)	443 (215 - 743)
Iodine deficiency	2 (0 - 8)	0 (0 - 4)	0 (0 - 1)	1 (0 - 4)	0 (0 - 1)	0 (0 - 3)
Iron-deficiency anemia	650 (328 - 1,022)	73 (13 - 201)	9 (3 - 19)	238 (124 - 375)	90 (35 - 172)	239 (88 - 450)
Other nutritional deficiencies	96 (34 - 201)	8 (2 - 23)	1 (0 - 2)	25 (8 - 56)	15 (4 - 35)	48 (12 - 112)
Other communicable, maternal, neonatal, and nutritional diseases	554 (348 - 850)	364 (183 - 617)	21 (11 - 39)	100 (53 - 171)	22 (10 - 45)	46 (19 - 98)
Sexually transmitted diseases excluding HIV	408 (218 - 683)	332 (158 - 588)	17 (8 - 32)	47 (9 - 101)	5 (1 - 14)	7 (2 - 18)
Syphilis	376 (189 - 646)	332 (158 - 588)	17 (7 - 32)	19 (3 - 41)	3 (1 - 8)	5 (1 - 14)
Chlamydial infection	11 (2 - 22)	--	0 (0 - 0)	9 (2 - 20)	1 (0 - 2)	0 (0 - 1)
Gonococcal infection	11 (2 - 23)	--	0 (0 - 0)	10 (2 - 21)	1 (0 - 2)	1 (0 - 2)
Other sexually transmitted diseases	10 (2 - 21)	--	0 (0 - 0)	9 (2 - 20)	1 (0 - 2)	0 (0 - 1)
Hepatitis	20 (11 - 37)	3 (1 - 6)	1 (0 - 1)	10 (5 - 19)	3 (1 - 6)	3 (2 - 7)
Acute hepatitis A	3 (1 - 7)	2 (1 - 4)	0 (0 - 1)	1 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Acute hepatitis B	9 (4 - 18)	1 (0 - 3)	0 (0 - 0)	2 (1 - 5)	2 (1 - 5)	3 (1 - 6)
Acute hepatitis C	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Acute hepatitis E	8 (4 - 15)	0 (0 - 0)	0 (0 - 0)	7 (3 - 14)	0 (0 - 1)	0 (0 - 1)
Other infectious diseases	126 (72 - 216)	29 (11 - 68)	4 (1 - 10)	43 (18 - 86)	15 (6 - 32)	36 (12 - 86)
Non-communicable diseases	20,658 (15,002 - 27,730)	1,189 (799 - 1,778)	152 (94 - 254)	3,325 (2,165 - 4,801)	4,693 (2,746 - 7,392)	11,299 (8,475 - 14,949)
Neoplasms	3,906 (2,585 - 5,638)	35 (20 - 58)	19 (11 - 31)	560 (384 - 735)	1,536 (852 - 2,421)	1,756 (1,124 - 2,477)
Esophageal cancer	173 (107 - 261)	--	--	12 (7 - 17)	65 (34 - 110)	96 (59 - 149)
Stomach cancer	149 (94 - 225)	--	--	9 (6 - 12)	51 (28 - 85)	89 (57 - 137)
Liver cancer	197 (126 - 288)	--	1 (0 - 1)	29 (15 - 48)	61 (32 - 106)	106 (61 - 166)
Liver cancer due to hepatitis B	44 (17 - 77)	--	0 (0 - 0)	10 (3 - 19)	16 (6 - 30)	19 (7 - 33)
Liver cancer due to hepatitis C	89 (48 - 143)	--	0 (0 - 0)	9 (4 - 17)	27 (11 - 50)	53 (26 - 87)

Web Table 31- Zimbabwe deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Liver cancer due to alcohol use	27 (13 - 47)	--	--	1 (1 - 3)	7 (3 - 14)	18 (9 - 34)
Liver cancer due to other causes	37 (20 - 61)	--	0 (0 - 1)	8 (4 - 15)	11 (5 - 23)	17 (7 - 31)
Larynx cancer	7 (2 - 18)	--	--	1 (0 - 2)	3 (1 - 8)	4 (1 - 8)
Tracheal, bronchus and lung cancer	81 (52 - 130)	--	--	7 (4 - 14)	31 (17 - 54)	43 (28 - 68)
Breast cancer	339 (229 - 488)	--	--	78 (45 - 109)	127 (71 - 205)	134 (90 - 192)
Cervical cancer	1,562 (848 - 2,401)	--	--	129 (86 - 192)	801 (392 - 1,323)	633 (280 - 986)
Uterine cancer	61 (36 - 103)	--	--	4 (2 - 7)	19 (9 - 37)	38 (22 - 64)
Prostate cancer	--	--	--	--	--	--
Colon and rectum cancer	318 (210 - 459)	--	--	32 (22 - 44)	87 (49 - 139)	199 (128 - 297)
Lip and oral cavity cancer	28 (17 - 48)	--	--	4 (2 - 8)	9 (4 - 16)	15 (9 - 26)
Nasopharynx cancer	5 (3 - 11)	--	0 (0 - 1)	2 (1 - 5)	2 (1 - 4)	1 (0 - 2)
Other pharynx cancer	3 (2 - 4)	--	--	1 (0 - 1)	1 (1 - 2)	1 (1 - 1)
Gallbladder and biliary tract cancer	31 (18 - 55)	--	--	4 (3 - 6)	10 (5 - 20)	17 (9 - 31)
Pancreatic cancer	88 (57 - 129)	--	--	5 (3 - 6)	32 (17 - 53)	51 (33 - 77)
Malignant skin melanoma	18 (11 - 26)	--	--	2 (1 - 3)	5 (3 - 9)	10 (6 - 15)
Non-melanoma skin cancer	40 (11 - 104)	--	--	35 (9 - 93)	2 (1 - 7)	3 (1 - 9)
Ovarian cancer	133 (88 - 190)	--	--	35 (20 - 56)	52 (28 - 88)	46 (28 - 71)
Testicular cancer	--	--	--	--	--	--
Kidney cancer	19 (12 - 28)	2 (1 - 5)	1 (0 - 1)	2 (1 - 4)	8 (4 - 15)	6 (3 - 9)
Bladder cancer	99 (53 - 196)	--	--	13 (6 - 26)	35 (14 - 82)	51 (29 - 92)
Brain and nervous system cancer	24 (16 - 39)	1 (1 - 3)	2 (1 - 3)	6 (4 - 9)	7 (4 - 13)	7 (4 - 12)
Thyroid cancer	29 (16 - 55)	--	0 (0 - 0)	2 (1 - 3)	14 (6 - 30)	14 (8 - 24)
Mesothelioma	2 (1 - 4)	--	--	1 (0 - 2)	1 (0 - 2)	0 (0 - 1)
Hodgkin lymphoma	9 (5 - 16)	1 (0 - 2)	0 (0 - 1)	4 (2 - 8)	1 (0 - 3)	2 (1 - 5)
Non-Hodgkin lymphoma	103 (64 - 162)	3 (1 - 6)	3 (1 - 6)	47 (25 - 76)	27 (14 - 52)	23 (14 - 40)
Multiple myeloma	37 (18 - 70)	--	--	2 (1 - 3)	16 (7 - 34)	19 (9 - 35)
Leukemia	40 (28 - 56)	2 (1 - 4)	3 (2 - 6)	16 (9 - 22)	8 (4 - 14)	10 (6 - 15)
Other neoplasms	312 (158 - 484)	25 (13 - 47)	9 (4 - 18)	78 (34 - 143)	61 (30 - 109)	138 (66 - 231)
Cardiovascular diseases	9,343 (6,489 - 13,981)	316 (130 - 564)	61 (35 - 113)	1,368 (809 - 2,363)	1,803 (986 - 3,235)	5,796 (4,116 - 8,503)
Rheumatic heart disease	272 (165 - 531)	1 (0 - 3)	8 (2 - 28)	115 (53 - 299)	25 (11 - 57)	123 (70 - 189)
Ischemic heart disease	2,032 (1,232 - 3,999)	3 (1 - 8)	0 (0 - 1)	112 (53 - 275)	251 (115 - 609)	1,665 (1,029 - 3,147)
Cerebrovascular disease	4,281 (2,972 - 6,230)	200 (44 - 397)	32 (11 - 66)	553 (327 - 848)	867 (457 - 1,552)	2,628 (1,817 - 3,811)
Ischemic stroke	2,127 (1,384 - 3,218)	2 (0 - 7)	0 (0 - 2)	56 (24 - 119)	313 (151 - 550)	1,756 (1,173 - 2,586)
Hemorrhagic stroke	2,154 (1,468 - 3,140)	198 (42 - 394)	32 (11 - 65)	498 (293 - 743)	554 (288 - 1,076)	872 (557 - 1,326)
Hypertensive heart disease	1,024 (584 - 1,827)	1 (0 - 2)	1 (0 - 2)	121 (57 - 245)	194 (83 - 405)	708 (404 - 1,240)
Cardiomyopathy and myocarditis	733 (455 - 1,200)	57 (25 - 136)	10 (4 - 26)	337 (175 - 681)	106 (51 - 187)	222 (117 - 377)
Atrial fibrillation and flutter	0 (0 - 0)	--	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Aortic aneurysm	78 (38 - 151)	--	--	9 (4 - 19)	21 (8 - 45)	48 (23 - 91)
Peripheral vascular disease	1 (0 - 1)	--	--	0 (0 - 0)	0 (0 - 0)	1 (0 - 1)
Endocarditis	43 (25 - 78)	11 (4 - 22)	1 (1 - 3)	17 (8 - 36)	2 (1 - 5)	12 (6 - 21)

Web Table 31- Zimbabwe deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other cardiovascular and circulatory diseases	881 (569 - 1,362)	43 (19 - 90)	8 (3 - 20)	102 (52 - 239)	337 (175 - 577)	390 (242 - 597)
Chronic respiratory diseases	1,226 (844 - 1,842)	43 (23 - 72)	6 (3 - 10)	211 (137 - 337)	254 (138 - 448)	712 (478 - 1,099)
Chronic obstructive pulmonary disease	543 (335 - 879)	7 (3 - 15)	1 (1 - 2)	45 (24 - 74)	100 (49 - 183)	390 (243 - 628)
Pneumoconiosis	11 (6 - 17)	1 (0 - 1)	0 (0 - 0)	2 (1 - 4)	2 (1 - 4)	6 (3 - 11)
Silicosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Asbestosis	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Coal workers pneumoconiosis	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Other pneumoconiosis	10 (5 - 16)	0 (0 - 0)	0 (0 - 0)	2 (1 - 4)	2 (1 - 3)	6 (3 - 10)
Asthma	540 (337 - 920)	24 (11 - 46)	4 (2 - 7)	135 (86 - 216)	135 (69 - 251)	242 (136 - 450)
Interstitial lung disease and pulmonary sarcoidosis	58 (28 - 122)	1 (0 - 3)	0 (0 - 0)	3 (1 - 8)	9 (3 - 19)	45 (19 - 99)
Other chronic respiratory diseases	74 (46 - 115)	10 (5 - 17)	0 (0 - 1)	26 (14 - 46)	8 (4 - 15)	30 (15 - 56)
Cirrhosis	338 (228 - 479)	5 (2 - 9)	1 (1 - 2)	82 (53 - 120)	102 (56 - 165)	148 (94 - 223)
Cirrhosis due to hepatitis B	68 (34 - 119)	0 (0 - 0)	0 (0 - 0)	18 (9 - 33)	22 (9 - 42)	28 (12 - 52)
Cirrhosis due to hepatitis C	104 (62 - 158)	0 (0 - 1)	0 (0 - 0)	23 (10 - 38)	32 (15 - 56)	49 (27 - 81)
Cirrhosis due to alcohol use	114 (63 - 181)	--	--	16 (7 - 26)	37 (18 - 65)	61 (31 - 102)
Cirrhosis due to other causes	52 (31 - 80)	4 (2 - 8)	1 (1 - 2)	26 (14 - 43)	11 (5 - 22)	10 (5 - 18)
Digestive diseases	1,025 (699 - 1,417)	43 (22 - 77)	9 (6 - 16)	203 (127 - 296)	179 (95 - 297)	591 (379 - 841)
Peptic ulcer disease	160 (89 - 281)	3 (1 - 7)	1 (0 - 1)	26 (12 - 50)	31 (14 - 62)	100 (50 - 180)
Gastritis and duodenitis	34 (13 - 65)	1 (0 - 2)	0 (0 - 0)	2 (1 - 5)	5 (2 - 10)	26 (10 - 52)
Appendicitis	36 (19 - 69)	2 (1 - 6)	2 (1 - 5)	9 (4 - 24)	5 (2 - 11)	17 (7 - 30)
Paralytic ileus and intestinal obstruction	399 (190 - 628)	13 (4 - 30)	4 (2 - 7)	61 (21 - 112)	70 (30 - 132)	252 (121 - 416)
Inguinal, femoral, and abdominal hernia	23 (11 - 47)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	7 (3 - 14)	15 (7 - 31)
Inflammatory bowel disease	177 (87 - 387)	20 (7 - 41)	1 (0 - 3)	87 (41 - 169)	23 (8 - 66)	46 (16 - 128)
Vascular intestinal disorders	1 (0 - 3)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)
Gallbladder and biliary diseases	17 (8 - 35)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	3 (1 - 7)	14 (6 - 27)
Pancreatitis	26 (11 - 47)	0 (0 - 1)	0 (0 - 0)	2 (1 - 6)	7 (3 - 15)	16 (7 - 30)
Other digestive diseases	150 (71 - 241)	4 (1 - 11)	1 (0 - 2)	13 (5 - 24)	27 (11 - 53)	105 (47 - 179)
Neurological disorders	793 (554 - 1,072)	17 (7 - 34)	8 (4 - 16)	151 (79 - 254)	51 (28 - 83)	567 (398 - 787)
Alzheimer disease and other dementias	543 (366 - 769)	--	--	0 (0 - 0)	28 (14 - 46)	515 (349 - 729)
Parkinson disease	7 (2 - 32)	--	--	1 (0 - 2)	0 (0 - 1)	6 (2 - 29)
Epilepsy	232 (138 - 357)	16 (7 - 33)	8 (4 - 16)	148 (76 - 251)	21 (10 - 38)	39 (20 - 67)
Multiple sclerosis	1 (0 - 3)	--	--	0 (0 - 1)	0 (0 - 1)	0 (0 - 1)
Other neurological disorders	10 (7 - 15)	1 (0 - 1)	0 (0 - 0)	1 (1 - 2)	2 (1 - 3)	6 (4 - 9)
Mental and substance use disorders	65 (41 - 109)	1 (1 - 2)	0 (0 - 0)	37 (21 - 66)	17 (9 - 32)	10 (6 - 15)
Schizophrenia	13 (8 - 21)	--	--	3 (2 - 6)	5 (2 - 8)	6 (3 - 9)
Alcohol use disorders	22 (11 - 55)	--	--	14 (7 - 33)	8 (3 - 20)	1 (0 - 2)
Drug use disorders	29 (17 - 45)	1 (1 - 2)	--	20 (11 - 34)	5 (2 - 8)	4 (2 - 6)
Opioid use disorders	3 (2 - 5)	0 (0 - 0)	--	2 (1 - 4)	0 (0 - 1)	0 (0 - 1)
Cocaine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)
Amphetamine use disorders	0 (0 - 0)	0 (0 - 0)	--	0 (0 - 0)	0 (0 - 0)	0 (0 - 0)

Web Table 31- Zimbabwe deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Other drug use disorders	26 (15 - 40)	1 (1 - 2)	--	17 (9 - 30)	4 (2 - 7)	3 (2 - 5)
Eating disorders	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Anorexia nervosa	0 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	--	--
Diabetes, urogenital, blood, and endocrine diseases	3,083 (2,169 - 4,314)	140 (77 - 252)	32 (16 - 75)	639 (414 - 981)	716 (404 - 1,186)	1,556 (1,053 - 2,198)
Diabetes mellitus	1,448 (960 - 2,117)	9 (4 - 18)	3 (1 - 6)	136 (88 - 200)	459 (252 - 781)	842 (557 - 1,229)
Acute glomerulonephritis	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Chronic kidney disease	854 (580 - 1,166)	22 (12 - 37)	7 (4 - 13)	212 (122 - 361)	166 (88 - 274)	447 (264 - 666)
Chronic kidney disease due to diabetes mellitus	3 (2 - 6)	1 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 1)	1 (0 - 2)
Chronic kidney disease due to hypertension	274 (131 - 499)	2 (0 - 4)	1 (0 - 1)	116 (59 - 213)	68 (27 - 137)	87 (24 - 191)
Chronic kidney disease due to glomerulonephritis	292 (129 - 536)	10 (5 - 18)	3 (2 - 6)	40 (17 - 75)	45 (13 - 104)	193 (79 - 377)
Chronic kidney disease due to other causes	285 (159 - 466)	9 (4 - 19)	3 (1 - 6)	55 (20 - 131)	52 (20 - 109)	166 (78 - 309)
Urinary diseases and male infertility	209 (111 - 326)	11 (5 - 23)	2 (1 - 3)	49 (24 - 93)	33 (14 - 60)	115 (55 - 196)
Interstitial nephritis and urinary tract infections	71 (29 - 121)	5 (2 - 11)	1 (0 - 2)	20 (8 - 39)	10 (4 - 21)	35 (12 - 70)
Urolithiasis	1 (0 - 1)	--	0 (0 - 0)	0 (0 - 1)	0 (0 - 0)	0 (0 - 1)
Other urinary diseases	138 (75 - 226)	6 (3 - 13)	1 (0 - 1)	28 (14 - 60)	22 (10 - 42)	80 (39 - 142)
Gynecological diseases	4 (2 - 8)	--	--	4 (2 - 7)	0 (0 - 0)	0 (0 - 0)
Uterine fibroids	1 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Polycystic ovarian syndrome	0 (0 - 1)	--	--	0 (0 - 1)	0 (0 - 0)	--
Endometriosis	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	--
Genital prolapse	1 (0 - 1)	--	--	1 (0 - 1)	0 (0 - 0)	0 (0 - 0)
Other gynecological diseases	2 (1 - 4)	--	--	2 (1 - 4)	0 (0 - 0)	0 (0 - 0)
Hemoglobinopathies and hemolytic anemias	341 (118 - 790)	50 (17 - 135)	12 (4 - 39)	175 (65 - 370)	29 (7 - 77)	75 (17 - 212)
Thalassemias	12 (5 - 30)	8 (3 - 21)	1 (0 - 5)	3 (1 - 6)	0 (0 - 0)	0 (0 - 0)
Sickle cell disorders	155 (59 - 342)	20 (6 - 52)	7 (2 - 22)	118 (44 - 250)	9 (2 - 23)	1 (0 - 3)
G6PD deficiency	9 (3 - 21)	2 (1 - 5)	0 (0 - 2)	6 (2 - 13)	1 (0 - 1)	0 (0 - 1)
Other hemoglobinopathies and hemolytic anemias	166 (52 - 421)	21 (7 - 59)	3 (1 - 11)	48 (18 - 102)	19 (5 - 51)	74 (17 - 207)
Endocrine, metabolic, blood, and immune disorders	226 (139 - 425)	47 (24 - 88)	8 (2 - 30)	63 (31 - 122)	30 (14 - 62)	77 (42 - 146)
Musculoskeletal disorders	46 (29 - 72)	--	0 (0 - 1)	10 (5 - 20)	8 (4 - 14)	29 (16 - 47)
Rheumatoid arthritis	26 (15 - 41)	--	0 (0 - 0)	4 (2 - 9)	4 (2 - 8)	17 (9 - 30)
Other musculoskeletal disorders	21 (13 - 33)	--	0 (0 - 1)	5 (3 - 12)	4 (2 - 7)	12 (6 - 20)
Other non-communicable diseases	832 (580 - 1,363)	589 (363 - 1,057)	16 (7 - 31)	64 (38 - 104)	28 (15 - 49)	135 (86 - 203)
Congenital anomalies	641 (407 - 1,154)	569 (346 - 1,038)	14 (6 - 29)	24 (14 - 48)	4 (2 - 8)	28 (18 - 48)
Neural tube defects	94 (26 - 235)	94 (26 - 234)	0 (0 - 0)	0 (0 - 2)	0 (0 - 0)	0 (0 - 0)
Congenital heart anomalies	234 (125 - 438)	194 (92 - 383)	7 (3 - 15)	11 (6 - 20)	2 (1 - 4)	19 (11 - 32)
Cleft lip and cleft palate	4 (1 - 14)	4 (1 - 14)	--	--	--	--
Down syndrome	48 (23 - 96)	43 (18 - 87)	3 (1 - 6)	2 (1 - 3)	0 (0 - 1)	0 (0 - 1)
Chromosomal unbalanced rearrangements	60 (28 - 116)	56 (25 - 111)	1 (0 - 1)	3 (1 - 9)	0 (0 - 0)	0 (0 - 1)
Other congenital anomalies	200 (70 - 389)	179 (62 - 361)	3 (1 - 8)	8 (3 - 16)	2 (1 - 3)	8 (3 - 16)
Skin and subcutaneous diseases	182 (119 - 261)	11 (6 - 22)	1 (1 - 3)	39 (21 - 64)	24 (12 - 42)	106 (63 - 170)
Cellulitis	65 (38 - 104)	4 (2 - 10)	1 (0 - 2)	17 (8 - 31)	9 (4 - 16)	34 (17 - 61)

Web Table 31- Zimbabwe deaths with 95% UI by age, sex, and cause in 2013

Cause	Females, All Ages	Females, 0-4 Years	Females, 5-14 Years	Females, 15-49 Years	Females, 50-69 Years	Females, 70-80 Years
Pyoderma	68 (42 - 105)	5 (3 - 11)	0 (0 - 1)	14 (8 - 23)	10 (5 - 19)	38 (20 - 65)
Decubitus ulcer	21 (11 - 49)	0 (0 - 0)	0 (0 - 0)	1 (1 - 2)	2 (1 - 5)	17 (8 - 40)
Other skin and subcutaneous diseases	29 (15 - 47)	1 (0 - 3)	0 (0 - 0)	8 (3 - 14)	3 (1 - 6)	17 (6 - 31)
Sudden infant death syndrome	9 (1 - 34)	9 (1 - 34)	--	--	--	--
Injuries	3,528 (2,449 - 4,910)	376 (215 - 620)	101 (53 - 190)	1,492 (849 - 2,508)	372 (211 - 597)	1,187 (782 - 1,719)
Transport injuries	975 (675 - 1,378)	117 (63 - 203)	42 (23 - 75)	489 (281 - 824)	145 (79 - 239)	183 (100 - 287)
Road injuries	885 (614 - 1,291)	107 (58 - 185)	38 (20 - 69)	454 (258 - 770)	125 (68 - 206)	161 (92 - 251)
Pedestrian road injuries	241 (160 - 346)	38 (18 - 70)	12 (6 - 23)	76 (40 - 139)	40 (20 - 68)	75 (38 - 122)
Cyclist road injuries	67 (42 - 108)	4 (2 - 10)	2 (1 - 5)	28 (14 - 54)	15 (8 - 28)	16 (9 - 28)
Motorcyclist road injuries	30 (14 - 74)	2 (1 - 6)	1 (0 - 4)	19 (7 - 51)	3 (1 - 9)	4 (2 - 10)
Motor vehicle road injuries	512 (336 - 772)	59 (31 - 106)	19 (9 - 37)	311 (173 - 539)	62 (33 - 108)	61 (31 - 105)
Other road injuries	36 (19 - 76)	4 (1 - 9)	3 (1 - 8)	19 (8 - 47)	4 (2 - 9)	6 (3 - 14)
Other transport injuries	91 (38 - 136)	10 (3 - 21)	4 (1 - 7)	35 (18 - 57)	21 (6 - 39)	22 (5 - 41)
Unintentional injuries	1,533 (1,059 - 2,195)	236 (120 - 429)	50 (21 - 106)	320 (174 - 521)	154 (83 - 265)	773 (481 - 1,178)
Falls	507 (249 - 839)	12 (6 - 23)	2 (1 - 5)	28 (14 - 51)	22 (10 - 41)	442 (208 - 748)
Drowning	161 (84 - 311)	62 (24 - 130)	22 (6 - 56)	33 (14 - 66)	22 (9 - 49)	22 (12 - 39)
Fire, heat, and hot substances	291 (146 - 550)	55 (18 - 124)	11 (3 - 28)	86 (34 - 181)	32 (12 - 67)	107 (53 - 199)
Poisonings	99 (57 - 208)	27 (9 - 82)	2 (1 - 5)	28 (12 - 71)	11 (5 - 22)	31 (17 - 52)
Exposure to mechanical forces	64 (45 - 96)	16 (9 - 32)	4 (2 - 8)	25 (15 - 43)	10 (5 - 19)	8 (5 - 13)
Unintentional firearm injuries	28 (18 - 44)	3 (1 - 6)	0 (0 - 1)	13 (7 - 26)	8 (4 - 16)	4 (2 - 7)
Unintentional suffocation	10 (5 - 23)	4 (1 - 14)	0 (0 - 1)	2 (1 - 4)	0 (0 - 0)	2 (1 - 4)
Other exposure to mechanical forces	27 (17 - 45)	9 (4 - 19)	4 (2 - 7)	10 (5 - 18)	2 (1 - 3)	3 (1 - 5)
Adverse effects of medical treatment	206 (127 - 325)	28 (12 - 52)	4 (2 - 8)	76 (37 - 134)	30 (15 - 57)	68 (36 - 128)
Animal contact	19 (10 - 55)	4 (1 - 14)	2 (0 - 5)	5 (2 - 15)	3 (1 - 9)	6 (2 - 16)
Venomous animal contact	13 (5 - 39)	3 (1 - 10)	1 (0 - 4)	2 (1 - 6)	2 (1 - 7)	4 (2 - 14)
Non-venomous animal contact	7 (3 - 19)	1 (0 - 4)	0 (0 - 1)	3 (1 - 9)	1 (0 - 3)	1 (0 - 3)
Foreign body	52 (24 - 111)	23 (9 - 55)	2 (0 - 4)	10 (4 - 24)	5 (2 - 12)	11 (6 - 23)
Pulmonary aspiration and foreign body in airway	49 (22 - 109)	23 (8 - 55)	1 (0 - 4)	10 (3 - 22)	5 (2 - 12)	10 (5 - 22)
Foreign body in other body part	2 (1 - 4)	0 (0 - 1)	0 (0 - 0)	1 (0 - 2)	0 (0 - 0)	1 (0 - 2)
Other unintentional injuries	135 (50 - 199)	9 (5 - 16)	2 (1 - 4)	28 (14 - 51)	17 (6 - 32)	78 (17 - 128)
Self-harm and interpersonal violence	992 (593 - 1,719)	22 (10 - 48)	8 (4 - 17)	664 (325 - 1,302)	68 (32 - 130)	229 (135 - 369)
Self-harm	549 (323 - 1,160)	--	3 (1 - 7)	263 (119 - 803)	59 (27 - 117)	224 (131 - 362)
Interpersonal violence	443 (219 - 843)	22 (10 - 48)	6 (3 - 13)	401 (188 - 801)	9 (4 - 18)	5 (2 - 10)
Assault by firearm	51 (22 - 103)	5 (1 - 10)	1 (0 - 3)	41 (15 - 91)	3 (1 - 6)	2 (1 - 3)
Assault by sharp object	165 (79 - 293)	5 (2 - 11)	1 (1 - 3)	156 (71 - 281)	2 (1 - 5)	1 (0 - 2)
Assault by other means	227 (91 - 502)	13 (5 - 30)	3 (1 - 8)	204 (76 - 469)	3 (1 - 8)	2 (1 - 5)
Forces of nature, war, and legal intervention	27 (12 - 66)	0 (0 - 0)	1 (0 - 2)	20 (8 - 48)	5 (2 - 12)	2 (1 - 4)
Exposure to forces of nature	27 (12 - 66)	0 (0 - 0)	1 (0 - 2)	20 (8 - 48)	5 (2 - 12)	2 (1 - 4)

Section 10. Data citation list by country

Web Table 32: Data citation list by country for causes of death and mortality data excluding studies on LRI and diarrhea etiologies

Web Table 32 - Comprehensive citation list

Country	Citation	Year*	New for GBD 2013 (*)
Afghanistan	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1954, 1956, 1963, 1971-1972, 1976, 1978, 1982-1984, 1987, 1991-2007, 2009-2013	
Afghanistan	University of Buffalo. Afghanistan National Demographic and Family Guidance Survey 1972-1973.	1972-1973	
Afghanistan	Dyson T. Infant, child and maternal mortality and associated conditions of health in the Greater Kabul region of Afghanistan. World Health Stat Q. 1981; 34(1): 14-43.	1973	
Afghanistan	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1978-1988	
Afghanistan	Afghanistan Population and Housing Census 1979 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1979	
Afghanistan	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Afghanistan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1991, 1998-2000, 2002, 2004-2013	
Afghanistan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1991, 1998-2013	
Afghanistan	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Afghanistan	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2011	*
Afghanistan	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Afghanistan	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Afghanistan	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1994-1996, 1999	
Afghanistan	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1997-2012	*
Afghanistan	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998-1999	
Afghanistan	Central Statistics Office (Afghanistan), UNICEF Afghanistan Country Office, German Technical Cooperation Agency (GTZ). Afghanistan Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Afghanistan	Bartlett LA, Mawji S, Whitehead S, Crouse C, Dalil S, Ionete D, Salama P. Where giving birth is a forecast of death: maternal mortality in four districts of Afghanistan, 1999-2002. Lancet. 2005; 365(9462): 864-70.	2000	
Afghanistan	Centers for Disease Control and Prevention (CDC), Ministry of Public Health (Afghanistan). Afghanistan Centers for Disease Control and Prevention Country Report 2003.	2002	

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Country	Citation	Year*	New for GBD 2013 (*)
Afghanistan	Centers for Disease Control and Prevention (CDC), United Nations Children's Fund (UNICEF). Afghanistan - Badghis Nutrition and Health Survey 2002.	2002	
Afghanistan	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2002-2003, 2006-2007, 2009, 2011-2013	
Afghanistan	Central Statistics Organization (Afghanistan), United Nations Children's Fund (UNICEF). Afghanistan Multiple Indicator Cluster Survey 2003.	2003	
Afghanistan	Indian Institute of Health Management Research (IIHMR), Johns Hopkins University (JHU), Ministry of Public Health (Afghanistan). Afghanistan Health Survey 2006.	2006	
Afghanistan	Abu-Raddad LJ, Akala FA, Semini I, Riedner G, Wilson D, Tawil O, World Bank. Characterizing the HIV/AIDS Epidemic in the Middle East and North Africa. Washington DC, United States: World Bank, 2010.	2006, 2008	
Afghanistan	Central Statistics Organization (Afghanistan), Ministry of Rural Rehabilitation and Development (Afghanistan). Afghanistan National Risk and Vulnerability Assessment 2007-2008.	2007-2008	*
Afghanistan	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Public Health (Afghanistan). Afghanistan UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2008-2009	
Afghanistan	Central Statistics Organization (Afghanistan), ICF Macro, Indian Institute of Health Management Research (IIHMR), Ministry of Public Health (Afghanistan), WHO Regional Office for the Eastern Mediterranean. Afghanistan Special Demographic and Health Survey 2010. Claverton, Maryland: ICF Macro.	2010	
Afghanistan	World Health Organization (WHO). Afghanistan WHO Leishmaniasis Country Profile.	2010	*
Afghanistan	Central Statistics Organization (Afghanistan), United Nations Children's Fund (UNICEF). Afghanistan Multiple Indicator Cluster Survey 2010-2011. New York, United States: United Nations Children's Fund (UNICEF), 2013.	2010-2011	
Albania	Albania Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Albania	Albania Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Albania	Albania Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Albania	Albania Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Albania	Albania Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Albania	Albania Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	

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Country	Citation	Year*	New for GBD 2013 (*)
Albania	Albania Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Albania	Fraser GR, Defaranas B, Kattamis CA, Race RR, Sanger R, Stamatoyannopoulos G. Glucose-6-phosphate dehydrogenase, colour vision and XG blood groups in Greece: linkage and population data. Ann Hum Genet. 1964; 395-403.	1962	
Albania	Albania Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
Albania	Albania Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Albania	Albania Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Albania	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1967, 1979, 1982, 1985, 1992, 1995, 2002, 2005	
Albania	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Albania	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2010, 2012-2013	
Albania	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1982-1989, 1991-2007, 2009-2010, 2012-2013	
Albania	Albania Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Albania	Albania Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Albania	Albania Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Albania	Albania Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Albania	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. Scand J Clin Lab Invest. 2007; 67(1): 39-69.	1990-2006	
Albania	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Albania	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2006	
Albania	Albania Vital Registration Death Data 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Albania	Santantonio T, Lo Caputo S, Germinario C, Squarcione S, Greco D, Laddago V, Pastore G. Prevalence of hepatitis virus infections in Albanian refugees. Eur J Epidemiol. 1993; 9(5): 537-40.	1991	
Albania	Albania Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Albania	Albania Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Albania	Albania Institute of Statistics (INSTAT). Albania Vital Registration - Causes of Death 1993-2010. [Unpublished].	1993-2010	
Albania	Albania Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Albania	World Health Organization (WHO). Albania WHO Leishmaniasis Country Profile.	1994-2008	*
Albania	Albania Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Albania	Malamitsi-Puchner A, Papacharitonos S, Sotos D, Tzala L, Psychogiou M, Hatzakis A, Evangelopoulou A, Michalas S. Prevalence study of different hepatitis markers among pregnant Albanian refugees in Greece. Eur J Epidemiol. 1996; 12(3): 297-301.	1995	
Albania	Albania Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Albania	Albania Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Albania	Chironna M, Tosatti MA, Di Gangi IM, Sallustio A, Germinario C, Coluzzi M, Quarto M, Chieco-Bianchi L, Calabrò ML. High human herpesvirus 8 seroprevalence in populations from Western Balkan countries. J Med Virol. 2006; 78(7): 933-7.	1997-1999	
Albania	Albania Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Albania	Albania Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Albania	Chironna M, Germinario C, Lopalco PL, Carrozzini F, Quarto M. Prevalence of hepatitis virus infections in Kosovar refugees. Int J Infect Dis. 2001; 5(4): 209-13.	1999	

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Country	Citation	Year*	New for GBD 2013 (*)
Albania	National Institute of Statistics (Albania), United Nations Children's Fund (UNICEF). Albania Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Albania	Albania Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Albania	Ventura MT, Munno G, Giannoccaro F, Accettura F, Chironna M, Lama R, Hoxha M, Panetta V, Ferrigno L, Rosmini F, Matricardi PM, Barbuti S, Priftanji A, Bonini S, Tursi A. Allergy, asthma and markers of infections among Albanian migrants to Southern Italy. <i>Allergy</i> . 2004; 59(6): 632-6.	2000	
Albania	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000, 2002-2003	
Albania	Albania Vital Registration - Deaths 2001 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Albania	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2001-2008	
Albania	Albania Vital Registration - Deaths 2002 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Albania	Albania Institute of Public Health (IPH), Ministry of Health (Albania), National Institute of Statistics (Albania), and Centers for Disease Control and Prevention. (2005) Albania Reproductive Health Survey 2001. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	2002	
Albania	Albania Vital Registration - Deaths 2003 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Albania	Albania Vital Registration - Deaths 2004 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Albania	National Institute of Statistics (Albania), United Nations Children's Fund (UNICEF). Albania Multiple Indicator Cluster Survey 2005. New York, United States: United Nations Children's Fund (UNICEF).	2005	
Albania	General Directorate of Civil Status (Albania). Albania Vital Statistics - Deaths 2005. [Unpublished].	2005	
Albania	Albania Vital Statistics - Deaths 2005 as it appears in TransMonEE 2013 Database, UNICEF Regional Office for CEE/CIS.	2005	
Albania	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Albania	ICF Macro, Institute of Public Health (Albania), Institute of Statistics (Albania). Albania Demographic and Health Survey 2008-2009. Claverton, Maryland: ICF Macro, 2009.	2008-2009	
Albania	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Albania). Albania UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2008-2010	
Albania	European Union (EU), Government of Albania, Institute of Statistics (Albania). Albania Census 2011.	2011	*

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Country	Citation	Year*	New for GBD 2013 (*)
Albania	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Algeria	Algeria Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Algeria	Algeria Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Algeria	Algeria Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Algeria	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1952, 1954, 1960, 1965-1967, 1969, 1973-1974, 1980-1982, 1984-1985, 1987, 1989, 1992-1994, 1996-1997, 1999-2012	
Algeria	Algeria Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Algeria	Algeria Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Algeria	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1954-1988	
Algeria	Algeria Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Algeria	Algeria Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Algeria	Algeria Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Algeria	Algeria Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
Algeria	Statistics Department (Algeria). Algeria Fertility Survey 1970.	1970	
Algeria	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1975	
Algeria	Richard F, Belhani M, Colonna P. G-6PD deficiency in newborns in Algiers (author's transl). Nouv Rev Fr Hematol. 1974; 14(4): 453-9.	1972-1973	

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Country	Citation	Year*	New for GBD 2013 (*)
Algeria	Algeria Vital Registration Death Data 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
Algeria	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Algeria	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1994, 1996-1999, 2001-2013	
Algeria	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1999, 2001-2013	
Algeria	Algeria Vital Registration Death Data 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	
Algeria	Algeria Vital Registration Death Data 1982 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1982	
Algeria	Hamdi-Cherif M, Touabti A, Belabbes EH. [Prevalence of hepatitis virus A in the city of Sétif]. Arch Inst Pasteur Alger. 1986; 285-7.	1983-1985	
Algeria	Algeria Vital Registration Death Data 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	
Algeria	National Center for Studies and Analysis for Planning (Algeria). Algeria National Fertility Survey 1986.	1986	
Algeria	Algeria Vital Registration Death Data 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	
Algeria	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer incidence in five continents. Volumes I to VIII. Lyon, France, IARC Press, 2005.	1987, 1991, 1995	
Algeria	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1987, 1991, 1995	
Algeria	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Algeria	National Office of Statistics (Algeria). Algeria Vital Statistics - Deaths 1990. [Unpublished].	1990	
Algeria	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Algeria	National Office of Statistics (Algeria). Algeria Demography 2011. Alger, Algeria: National Office of Statistics (Algeria).	1990-2011	*
Algeria	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Algeria	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1991-1994, 1997, 2000, 2008-2009	
Algeria	National Office of Statistics (Algeria), League of Arab States. Algeria Maternal and Child Health Survey 1992.	1992	

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Country	Citation	Year*	New for GBD 2013 (*)
Algeria	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1993-2009	*
Algeria	Ministry of Health and Population (Algeria), United Nations Children's Fund (UNICEF). Algeria Multiple Indicator Cluster Survey 1995.	1995	*
Algeria	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1995-1998	*
Algeria	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1996	
Algeria	World Health Organization (WHO). Algeria WHO Leishmaniasis Country Profile.	1997-2008	*
Algeria	National Office of Statistics (Algeria). Algeria Population and Housing Census 1998.	1998	
Algeria	Algeria Vital Registration Death Data 1998 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1998	
Algeria	Ministry of Health and Population (Algeria), National Institute of Public Health (Algeria), National Office of Statistics (Algeria), United Nations Children's Fund (UNICEF). Algeria Multiple Indicator Cluster Survey 2000.	2000	*
Algeria	National Office of Statistics (Algeria). Algeria Vital Statistics - Deaths 2000. [Unpublished].	2000	
Algeria	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Algeria	Ministry of Health, Population and Hospital Reform (Algeria), University Hospital of Batna. Algeria - Batna Cancer Registry Report 2000-2006. Batna, Algeria: University Hospital of Batna.	2000-2006	
Algeria	National Institute of Public Health (Algeria). Study of Causes of Death, Transition and Health Impact in North Africa (TAHINA) Project 2002.	2002	
Algeria	National Office of Statistics (Algeria), Ministry of Health, Population and Hospital Reform (Algeria), League of Arab States. Algeria Family Health Survey 2002-2003.	2002-2003	
Algeria	Bahri O, Ezzikouri S, Alaya-Bouafif NB, Iguer F, Feydi AEE, Mestiri H, Benazzouz M, Khalfallah T, Afifi R, Elkihal L, Berkane S, Marchio A, Debzi N, Dejean A, Pineau P, Triki H, Benjelloun S. First multicenter study for risk factors for hepatocellular carcinoma development in North Africa. World J Hepatol. 2011; 3(1): 24-30.	2002-2005	
Algeria	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2003-2007	
Algeria	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003, 2007, 2011	
Algeria	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Algeria	Oran Cancer Registry (Algeria). Algeria - Oran Cancer Registry Report 2005. Oran, Algeria: Oran Cancer Registry (Algeria), 2006.	2005	
Algeria	Oran Cancer Registry (Algeria). Algeria - Oran Cancer Registry Report 2006. Oran, Algeria: Oran Cancer Registry (Algeria), 2007.	2006	
Algeria	National Office of Statistics (Algeria). Algeria Vital Statistics - Deaths 2007. [Unpublished].	2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Algeria	Belamri S, Aouba A, Pavillon G, Jougla E. Connaissance des causes de décès en Algérie. Étude des décès enregistrés par l'INSP. Méthodes et premiers résultats. Rev Epidemiol Sante Publique. 2010; 58(3): 226-30.	2007	
Algeria	National Office of Statistics (Algeria). Algeria Vital Statistics - Deaths 2008. [Unpublished].	2008	
Algeria	Abu-Raddad LJ, Akala FA, Semini I, Riedner G, Wilson D, Tawil O, World Bank. Characterizing the HIV/AIDS Epidemic in the Middle East and North Africa. Washington DC, United States: World Bank, 2010.	2008-2009	
Algeria	National Office of Statistics (Algeria). Algeria Vital Statistics - Deaths 2009. [Unpublished].	2009	
Algeria	National Office of Statistics (Algeria). Algeria Vital Statistics - Deaths 2010. [Unpublished].	2010	
Andorra	Andorra Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Andorra	Andorra Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Andorra	Andorra Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Andorra	Andorra Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Andorra	Andorra Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Andorra	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Andorra	Andorra Vital Registration Death Data 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	
Andorra	Trichopoulos D, Bamia C, Laggiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. J Natl Cancer Inst. 2011; 103(22): 1686-95.	1992-2005	*
Andorra	Andorra Vital Registration Death Data 1994 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1994	
Andorra	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1997, 1999-2004, 2008-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Andorra	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1997, 1999-2013	
Andorra	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999-2009	
Andorra	Andorra Vital Registration Death Data 2002 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2002	
Andorra	Andorra Vital Registration Death Data 2003 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2003	
Andorra	Andorra Vital Registration Death Data 2004 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2004	
Andorra	Andorra Vital Registration Death Data 2005 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2005	
Andorra	Andorra Vital Registration Death Data 2007 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2007	
Andorra	Andorra Vital Registration Death Data 2008 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2008	
Andorra	Andorra Vital Registration Death Data 2009 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2009	
Andorra	Andorra Vital Registration Death Data 2010 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2010	
Angola	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1961-1988	
Angola	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Angola	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1991, 1993, 2000-2013	
Angola	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Angola	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1988	
Angola	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2009	*

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Country	Citation	Year*	New for GBD 2013 (*)
Angola	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1989-1991, 1997, 2000-2007	
Angola	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2003	*
Angola	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Angola	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Angola	Living Conditions Monitoring Office (Angola), National Statistics Office (Angola), United Nations Children's Fund (UNICEF). Angola Multiple Indicator Cluster Survey 1996. New York, United States: United Nations Children's Fund (UNICEF).	1996	*
Angola	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1997, 1999	
Angola	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	2000-2004, 2007-2011, 2013	
Angola	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	2000-2002	
Angola	National Institute of Statistics (Angola), United Nations Children's Fund (UNICEF). Angola Multiple Indicator Cluster Survey 2001. New York, United States: United Nations Children's Fund (UNICEF).	2001	
Angola	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003, 2006, 2009, 2011	
Angola	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2004	
Angola	Macro International, Inc, Ministry of Health (Angola). Angola Malaria Indicator Survey 2006-2007. Calverton, United States: Macro International, Inc.	2006-2007	
Angola	National Institute of Statistics (Angola), Oxford Policy Management, United Nations Children's Fund (UNICEF). Angola Integrated Inquiry into People's Well-Being 2008-2009.	2008-2009	
Angola	COSEP-Consulting Ltd., Consaúde Ltd., ICF International, National Malaria Control (Angola), President's Malaria Initiative (PMI). Angola Malaria Indicator Survey 2011.	2011	
Antigua and Barbuda	Antigua and Barbuda Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Antigua and Barbuda	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1950, 1960, 1989, 1995, 1998-1999	
Antigua and Barbuda	Antigua and Barbuda Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Antigua and Barbuda	Antigua and Barbuda Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	

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Country	Citation	Year*	New for GBD 2013 (*)
Antigua and Barbuda	Antigua and Barbuda Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Antigua and Barbuda	Antigua and Barbuda Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Antigua and Barbuda	Antigua and Barbuda Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Antigua and Barbuda	Antigua and Barbuda Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Antigua and Barbuda	Antigua and Barbuda Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Antigua and Barbuda	Antigua and Barbuda Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Antigua and Barbuda	Antigua and Barbuda Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Antigua and Barbuda	Antigua and Barbuda Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Antigua and Barbuda	Antigua and Barbuda Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	

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Country	Citation	Year*	New for GBD 2013 (*)
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Antigua and Barbuda	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Antigua and Barbuda	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Antigua and Barbuda	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	

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Country	Citation	Year*	New for GBD 2013 (*)
Antigua and Barbuda	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1985-1986	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Antigua and Barbuda	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Antigua and Barbuda	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1991, 1996	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Antigua and Barbuda	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2010	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	

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Country	Citation	Year*	New for GBD 2013 (*)
Antigua and Barbuda	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998, 2000-2002, 2004-2009	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Antigua and Barbuda	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. <i>Ann Hepatol.</i> 2010; 9(1): 63-9.	2006-2008	*
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Antigua and Barbuda	Antigua and Barbuda Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Antigua and Barbuda	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health, Social Transformation, and Consumer Affairs (Antigua and Barbuda). Antigua and Barbuda UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Argentina	Argentina Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Argentina	Argentina Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Argentina	Argentina Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Argentina	Argentina Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Argentina	Argentina Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Argentina	Argentina Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Argentina	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1955-1982	
Argentina	Argentina Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Argentina	Argentina Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Argentina	Argentina Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Argentina	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1958, 1965-1967, 1970, 1973-1975, 1977-1978, 1980, 1984-1988, 1990, 1992-1995, 1998, 2000-2005, 2007, 2009, 2012-2013	
Argentina	Argentina Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Argentina	Argentina Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	

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Country	Citation	Year*	New for GBD 2013 (*)
Argentina	Argentina Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Argentina	Argentina Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
Argentina	Argentina Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Argentina	Argentina Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Argentina	Argentina Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
Argentina	Argentina Vital Registration Death Data 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Argentina	Argentina Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	
Argentina	Argentina Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Argentina	Argentina Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Argentina	Argentina Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Argentina	National Institute of Statistics and Censuses (Argentina), Minnesota Population Center. Argentina National Population, Family, and Housing Census 1970 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1970	
Argentina	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1980	
Argentina	Argentina Vital Registration Death Data 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Argentina	Argentina Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	

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Country	Citation	Year*	New for GBD 2013 (*)
Argentina	Argentina Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Argentina	Argentina Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Argentina	Argentina Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Argentina	National Institute of Statistics and Censuses (Argentina), Minnesota Population Center. Argentina National Population and Housing Census 1980 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1980	
Argentina	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Argentina	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Argentina	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Argentina	Argentina Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Argentina	Argentina Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Argentina	Argentina Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Argentina	Argentina Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Argentina	Argentina Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Argentina	Argentina Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Argentina	Argentina Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Argentina	Argentina Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	

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Country	Citation	Year*	New for GBD 2013 (*)
Argentina	Argentina Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Argentina	Argentina Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Argentina	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Argentina	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Argentina	National Institute of Statistics and Censuses (Argentina), Minnesota Population Center. Argentina National Population and Housing Census 1991 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1991	
Argentina	Argentina Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Argentina	Ferrer JF, Del Pino N, Esteban E, Sherman MP, Dube S, Dube DK, Basombrio MA, Pimentel E, Segovia A, Quirulas S, Poiesz BJ. High Rate of Infection with the Human T-Cell Leukemia Retrovirus Type II in Four Indian Populations of Argentina. <i>Virology</i> . 1993; 197(2): 576-84.	1991	
Argentina	Del Pino N, Martínez Peralta L, Pampuro S, Pimentel E, Libonatti O. HTLV-II seroprevalence and coinfection with other pathogens in blood donors in Buenos Aires. <i>J Acquir Immune Defic Syndr</i> . 1994; 7(2): 206-7.	1991-1992	
Argentina	Argentina Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Argentina	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer incidence in five continents. Volumes I to VIII. Lyon, France, IARC Press, 2005.	1992, 1995	
Argentina	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1992, 1995	
Argentina	Argentina Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Argentina	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1993, 1998	
Argentina	Argentina Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Argentina	Argentina Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Argentina	López H, Zitto T, Baré P, Vidal G, Vukasovic J, Gómez R. Prevalence of anti-hepatitis A antibodies in an urban middle class area of Argentina: some associated factors. <i>Int J Infect Dis</i> . 2000; 4(1): 34-7.	1995-1996	

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Country	Citation	Year*	New for GBD 2013 (*)
Argentina	Argentina Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Argentina	Gonzalez J, Fay O, Canero-Velasco MC, Fernandez E, Carchio E, Moreiro R, Weller C, Taborda M, Mutti J, Degaetano S, Flores I, Auvieux C, Cavo M, Sosa A, Nucifora S, Marchesini N, Castro R, Cisaruk E. [Hepatitis A virus infection in children in Argentina: a pilot study]. Acta Gastroenterol Latinoam. 1997; 27(5): 331-4.	1996	
Argentina	Argentina Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Argentina	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1997-2007	
Argentina	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Argentina	Joint United Nations Program on HIV/AIDS (UNAIDS), Pan American Health Organization (PAHO), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Argentina Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1997-1999	
Argentina	Argentina Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Argentina	Argentina Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Argentina	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999, 2001, 2004-2009	
Argentina	Argentina Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Argentina	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Argentina	World Health Organization (WHO). Argentina WHO Leishmaniasis Country Profile.	2000-2010	*
Argentina	Argentina Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Argentina	Foussal MD, Picón C, Sorrentino A. [Hepatitis A in childhood. The tip of an infectious disease iceberg]. Acta Gastroenterol Latinoam. 2002; 32(2): 101-5.	2001	
Argentina	Argentina Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Argentina	Rosenstein MG, Romero M, Ramos S. Maternal Mortality in Argentina: A Closer Look at Women Who Die Outside of the Health System. Matern Child Health J. 12(4): 519-24.	2002	

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Country	Citation	Year*	New for GBD 2013 (*)
Argentina	Lumbiganon P, Piaggio G, Villar J, Pinol A, Bakketeig L, Bergsjø P, Al-Mazrou Y, Ba'aqeel H, Belizán JM, Farnot U, Carroli G, Berendes H, WHO Antenatal Care Trial Research Group. The epidemiology of syphilis in pregnancy. <i>Int J STD AIDS</i> . 2002; 13(7): 486-94.	2002	
Argentina	Soria SM, Katz SL, Alvarez DF, Rodríguez RR, González MG, D'Angelo PJ, Bulacio PA, Sixto MI, Abdelnur IGJ, Garay ME, Bianchi AM, Leguina MI, Véliz MA, Villamil FG. [Prevalence of liver diseases in a small rural community isolated in the mountain heights: clinical, biochemical and ultrasonographic study]. <i>Acta Gastroenterol Latinoam</i> . 2006; 36(4): 174-81.	2002	
Argentina	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2002, 2005-2006, 2008-2009	
Argentina	Argentina Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Argentina	Argentina Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Argentina	Argentina Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Argentina	Souza JP, Cecatti JG, Faundes A, Morais SS, Villar J, Carroli G, Gulmezoglu M, Wojdyla D, Zavaleta N, Donner A, Velazco A, Bataglia V, Valladares E, Kublickas M, Acosta A. Maternal near miss and maternal death in the World Health Organization's 2005 global survey on maternal and perinatal health. <i>Bull World Health Organ</i> . 2010; 88(2): 113-9.	2005	
Argentina	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). <i>Cancer Incidence in Five Continents, Vol. X Summary Database</i> (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Argentina	Argentina Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Argentina	Argentina Vital Registration Death Data 2006 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook</i> . New York City, United States: United Nations Statistics Division (UNSD).	2006	
Argentina	Fassio E, Míguez C, Soria S, Palazzo F, Gadano A, Adrover R, Landeira G, Fernández N, García D, Barbero R, Perelstein G, Ríos B, Isla R, Civetta E, Pérez Ravier R, Barzola S, Curciarello J, Colombato LA, Jmeniltzky A. Etiology of hepatocellular carcinoma in Argentina: results of a multicenter retrospective study. <i>Acta Gastroenterol Latinoam</i> . 2009; 39(1): 47-52.	2006-2008	
Argentina	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. <i>Ann Hepatol</i> . 2010; 9(1): 63-9.	2006-2008	*

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Country	Citation	Year*	New for GBD 2013 (*)
Argentina	Argentina Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Argentina	Argentina Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Argentina	Argentina Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Argentina	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Argentina). Argentina National Progress Report on Implementation of UNGASS 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Argentina	Argentina Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Argentina	Argentina Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2011	*
Armenia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Armenia	Armenia Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Armenia	Armenia Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Armenia	Armenia Vital Registration Death Data 1983 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1983	
Armenia	Armenia Vital Registration Death Data 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
Armenia	Armenia Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Armenia	Armenia Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Armenia	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1986-1988	

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Country	Citation	Year*	New for GBD 2013 (*)
Armenia	Armenia Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Armenia	Armenia Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Armenia	Armenia Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Armenia	Armenia Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Armenia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Armenia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Armenia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Armenia	Ministry of Health (Armenia), National Statistical Service of the Republic of Armenia. Armenia Health and Health Care 2009. Yerevan, Armenia: National Health Information Analytic Center, National Institute of Health (Armenia), 2010.	1990, 1995, 2000, 2002-2009	*
Armenia	Armenia Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Armenia	Armenia Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Armenia	Armenia Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Armenia	Armenia Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Armenia	Armenia Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Armenia	Armenia Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Armenia	Armenia Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	

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Country	Citation	Year*	New for GBD 2013 (*)
Armenia	Asratian AA, Melik-Andreasian GG, Mkhitarian IL, Aleksanian IT, Shmavonian MV, Kazarian SM, Mkhitarian RG, Kozhevnikova LK. [Seroepidemiological characterization of virus hepatitis in the Republic of Armenia]. Zh Mikrobiol Epidemiol Immunobiol. 2005; 93-6.	1997-2002	
Armenia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1997, 2004	
Armenia	Armenia Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Armenia	Armenia Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Armenia	World Health Organization (WHO). Armenia WHO Leishmaniasis Country Profile.	1999-2008	*
Armenia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999, 2001-2005	
Armenia	Armenia Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Armenia	Ministry of Health (Armenia), National Statistical Service (NSS), ORC Macro. Armenia Demographic and Health Survey 2000. Calverton, United States: Macro International, Inc.	2000	
Armenia	National Statistical Service of the Republic of Armenia, Minnesota Population Center. Armenia Population and Housing Census 2001 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2001	
Armenia	Armenia Vital Registration - Deaths 2001 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Armenia	Armenia Vital Registration - Deaths 2002 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Armenia	Armenia Vital Registration - Deaths 2003 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Armenia	Armenia Vital Registration Death Data 2004 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2004	
Armenia	MOH Center for Health Information and Statistics, Macro International, Inc, National Statistical Service (NSS). Armenia Demographic and Health Survey 2005. Calverton, United States: Macro International, Inc.	2005	
Armenia	Armenia Vital Registration Death Data 2005 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2005	
Armenia	Armenia Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	

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Country	Citation	Year*	New for GBD 2013 (*)
Armenia	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Armenia	Armenia Vital Registration Death Data 2007 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2007	
Armenia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2007, 2009	
Armenia	Armenia Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Armenia	Armenia Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Armenia	ICF Macro, Ministry of Health (Armenia), National Statistical Service of the Republic of Armenia. Armenia Demographic and Health Survey 2010. Claverton, Maryland: ICF Macro.	2010	
Armenia	Armenia Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	*
Armenia	Armenia Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Armenia	Armenia Vital Registration - Deaths 2012 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2012	*
Australia	Australia Vital Registration - Deaths 1950 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1950	
Australia	Department of Health (Australia). Notifiable diseases surveillance, 1917 to 1991. Commun Dis Intell. 1993; 17: 226-36.	1950-1991	
Australia	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1950-2006	
Australia	Australia Vital Registration - Deaths 1951 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1951	
Australia	Australia Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	
Australia	Australia Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
Australia	Australia Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	

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Country	Citation	Year*	New for GBD 2013 (*)
Australia	Australia Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Australia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1955, 1967-1971, 1973-1974, 1977-1979, 1981-1986, 1988-2013	
Australia	Australia Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Australia	Australia Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Australia	Australia Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Australia	Australia Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Australia	Budtz-Olsen O, Kidson C. Absence of red cell enzyme deficiency in Australian Aborigines. Nature. 1961; 192: 765.	1959-1961	
Australia	Australia Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Australia	Australia Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Australia	Cowan J, Kerr C. Incidence of homozygous beta-thalassaemia in New South Wales, 1961-1976. Med J Aust. 1982; 1(13): 554-6.	1961-1976	
Australia	Australia Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Australia	Australia Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Australia	Australia Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Australia	Australia Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Australia	Australia Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	

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Country	Citation	Year*	New for GBD 2013 (*)
Australia	Australia Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Australia	Australia Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Australia	Australia Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Australia	Australia Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Australia	Australia Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Australia	Boughton CR, Hawkes RA, Ferguson V. Viral hepatitis A and B: a seroepidemiological study of a non-hepatitic Sydney population. Med J Aust. 1980; 1(4): 177-80.	1971-1974	
Australia	Australia Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Australia	Smith MB. The incidence of glucose-6-phosphate dehydrogenase deficiency in a population of Greek, Italian and Yugoslav origin in Australia. Med J Aust. 1976; 2(13): 485-6.	1972-1976	
Australia	Australia Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Australia	Australia Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Australia	Australia Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Australia	Australia Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Australia	Australia Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Australia	Wilkinson T. Haemoglobinopathies in Australia and New Zealand. Hemoglobin. 1981; 5(5): 525-30.	1977-1980	
Australia	Australia Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	

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Country	Citation	Year*	New for GBD 2013 (*)
Australia	Australia Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Australia	Australia Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Australia	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2009	
Australia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2005, 2007-2009	
Australia	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1980-1981	
Australia	Hanna JN, Faoagali JL, Buda PJ, Sheridan JW. Further observations on the immune response to recombinant hepatitis B vaccine after administration to aboriginal and Torres Strait Island children. J Paediatr Child Health. 1997; 33(1): 67-70.	1980-1999	
Australia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Australia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2005, 2007-2013	
Australia	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1980, 1982, 1995	
Australia	Australia Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Australia	Makhseed M, Musini VM. Eclampsia in Kuwait 1981-1993. Aust N Z J Obstet Gynaecol. 1996; 36(3): 258-63.	1981-1994	
Australia	Australia Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Australia	Australasian Association of Cancer Registries, Australian Institute of Health and Welfare. Australia Cancer Incidence and Mortality Books 2012. Canberra, Australia: Australian Institute of Health and Welfare, 2012.	1982-2009	
Australia	Kay DWK, Henderson AS, Scott R, Wilson J, Rickwood D, Grayson DA. Dementia and depression among the elderly living in the Hobart community: the effect of the diagnostic criteria on the prevalence rates. Psychol Med. 1985; 15(04): 771-88.	1982-1983	
Australia	Australia Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Australia	Moore DJ, Bucens MR, Holman CD, Ott AK, Wells JI. Prenatal screening for markers of hepatitis B in aboriginal mothers resident in non-metropolitan Western Australia. Med J Aust. 1987; 147(11-12): 557-8.	1983-1985	

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Country	Citation	Year*	New for GBD 2013 (*)
Australia	Australia Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Australia	Ashwell MJ, Cossart YE. An autopsy survey of hepatitis B in Sydney. Pathology. 1995; 27(1): 43-7.	1984	
Australia	Australia Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Australia	Australia Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Australia	Australia Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Australia	Patterson F, Bumak J, Batey R. Changing prevalence of hepatitis B virus in urbanized Australian Aborigines. J Gastroenterol Hepatol. 1993; 8(5): 410-3.	1987-1988	
Australia	Australia Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Australia	Heywood AE, Newall AT, Gao Z, Wood JG, Breschkin A, Nicholson S, Gidding HF, Dwyer DE, Gilbert GL, Macintyre CR. Changes in seroprevalence to hepatitis A in Victoria, Australia: a comparison of three time points. Vaccine. 2012; 30(42): 6020-6.	1988-1989, 1997-1998, 2008	
Australia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1988-2005, 2007-2013	
Australia	Australia Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Australia	Campbell DH, Sargent JW, Plant AJ. The prevalence of markers of infection with hepatitis B virus in a mixed-race Australian community. Med J Aust. 1989; 150(9): 489-92.	1989	
Australia	Australia Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Australia	Australia Dementia Data 1990-1991 from literature review, as provided by the Global Burden of Disease 2010 dementia expert group.	1990-1991	
Australia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Australia	Australia Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Australia	Campbell DH, Plant AJ, Sargent JW, Mock PA, Barrett ER, Archer KH. Hepatitis B infection of children in a mixed-race community in western New South Wales. Med J Aust. 1991; 154(4): 253-6.	1991	

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Country	Citation	Year*	New for GBD 2013 (*)
Australia	Waite LM, Broe GA, Grayson DA, Creasey H. The incidence of dementia in an Australian community population: the Sydney Older Persons Study. <i>Int J Geriatr Psychiatry</i> . 2001; 16(7): 680-9.	1991-1994	
Australia	Department of Health (Australia). Australia National Notifiable Diseases Surveillance System. Canberra, Australia: Department of Health (Australia).	1991-2011	
Australia	Australia Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Australia	Australia Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Australia	Australia Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Australia	Australia Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Australia	Crofts N, Cooper G, Stewart T, Kiely P, Coghlan P, Hearne P, Hocking J. Exposure to hepatitis A virus among blood donors, injecting drug users and prison entrants in Victoria. <i>J Viral Hepat</i> . 1997; 4(5): 333-8.	1995	
Australia	Roberts SK, Kemp W. Hepatocellular carcinoma in an Australian tertiary referral hospital 1975-2002: change in epidemiology and clinical presentation. <i>J Gastroenterol Hepatol</i> . 2007; 22(2): 191-6.	1995-2002	
Australia	Amin J, Gidding H, Gilbert G, Backhouse J, Kaldor J, Dore G, Burgess M. Hepatitis C prevalence - a nationwide survey. <i>Commun Dis Intell</i> . 2004; 28(4): 517-21.	1995-1998	
Australia	Australia Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Australia	Department of Health and Ageing (Australia), Joint United Nations Program on HIV/AIDS (UNAIDS). Australia UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	1996-1999	
Australia	Garner JJ, Gaughwin M, Dodding J, Wilson K. Prevalence of hepatitis C infection in pregnant women in South Australia. <i>Med J Aust</i> . 1997; 167(9): 470-2.	1996-1998	
Australia	O'Sullivan BG, Gidding HF, Law M, Kaldor JM, Gilbert GL, Dore GJ. Estimates of chronic hepatitis B virus infection in Australia, 2000. <i>Aust N Z J Public Health</i> . 2004; 28(3): 212-6.	1996-1999	
Australia	Australia Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Australia	Australia Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Australia	Amin J, Gilbert GL, Escott RG, Heath TC, Burgess MA. Hepatitis A epidemiology in Australia: national seroprevalence and notifications. <i>Med J Aust</i> . 2001; 174(7): 338-41.	1998	
Australia	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998	

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Country	Citation	Year*	New for GBD 2013 (*)
Australia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998, 2001-2005, 2007-2009	
Australia	Australia Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Australia	Tawk HM, Vickery K, Bisset L, Selby W, Cossart YE, Infection in Endoscopy Study Group. The impact of hepatitis B vaccination in a Western country: recall of vaccination and serological status in Australian adults. <i>Vaccine</i> . 2006; 24(8): 1095-106.	1999-2001	
Australia	Australia Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Australia	Australia Dementia Data 2000-2003 from literature review, as provided by the Global Burden of Disease 2010 dementia expert group.	2000-2003	
Australia	Australia Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Australia	Australia Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Australia	Gidding HF, Warlow M, MacIntyre CR, Backhouse J, Gilbert GL, Quinn HE, McIntyre PB. The impact of a new universal infant and school-based adolescent hepatitis B vaccination program in Australia. <i>Vaccine</i> . 2007; 25(51): 8637-41.	2002	
Australia	Australia Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Australia	Australia Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Australia	Australian Bureau of Statistics. Australia Vital Registration - Deaths 2005. [Unpublished].	2005	
Australia	Australia Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Australia	Australia Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Australia	Australia Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Australia	Australia Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Australia	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Australia	Australia Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Australia	Australia Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Austria	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1950-1954	
Austria	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1952, 1954, 1975, 1982, 1984-1985, 1990-1991, 1995, 1997, 1999-2000, 2002, 2005, 2008-2009, 2013	
Austria	Austria Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Austria	Austria Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Austria	Austria Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Austria	Austria Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Austria	Austria Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Austria	Austria Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Austria	Austria Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Austria	Austria Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Austria	Austria Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Austria	Austria Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	

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Country	Citation	Year*	New for GBD 2013 (*)
Austria	Austria Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Austria	Austria Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Austria	Austria Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Austria	Austria Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Austria	Austria Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Austria	Austria Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Austria	Austria Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Austria	Austria Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Austria	Austria Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Austria	Austria Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Austria	Austria Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Austria	Austria Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Austria	Austria Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Austria	Austria Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	

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Country	Citation	Year*	New for GBD 2013 (*)
Austria	Austria Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Austria	Austria Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Austria	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Austria	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2012	
Austria	Austria Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Austria	Austria Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Austria	Austria Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Austria	Austria Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Austria	Austria Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Austria	Austria Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Austria	Austria Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Austria	Austria Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Austria	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. Scand J Clin Lab Invest. 2007; 67(1): 39-69.	1988, 2006	
Austria	Austria Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 1989. Vienna, Austria: Statistics Austria.	1989	*

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Country	Citation	Year*	New for GBD 2013 (*)
Austria	Austria Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 1990. Vienna, Austria: Statistics Austria.	1990	*
Austria	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2006	
Austria	Austria Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Austria	Prodinger WM, Larcher C, Sölder BM, Geissler D, Dierich MP. Hepatitis A in Western Austria--the epidemiological situation before the introduction of active immunisation. Infection. 1994; 22(1): 53-5.	1991	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 1991. Vienna, Austria: Statistics Austria.	1991	*
Austria	Austria Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 1992. Vienna, Austria: Statistics Austria.	1992	*
Austria	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. J Natl Cancer Inst. 2011; 103(22): 1686-95.	1992-2006	*
Austria	Austria Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 1993. Vienna, Austria: Statistics Austria.	1993	*
Austria	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1993, 1997-1999, 2001, 2003-2012	
Austria	Austria Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 1994. Vienna, Austria: Statistics Austria.	1994	*
Austria	Austria Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 1995. Vienna, Austria: Statistics Austria.	1995	*

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Country	Citation	Year*	New for GBD 2013 (*)
Austria	Austria Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 1996. Vienna, Austria: Statistics Austria.	1996	*
Austria	Austria Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 1997. Vienna, Austria: Statistics Austria.	1997	*
Austria	Austria Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 1998. Vienna, Austria: Statistics Austria.	1998	*
Austria	Austria Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 1999. Vienna, Austria: Statistics Austria.	1999	*
Austria	Austria Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2000. Vienna, Austria: Statistics Austria.	2000	*
Austria	Austria Vital Registration - Deaths 2001 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2001. Vienna, Austria: Statistics Austria.	2001	*
Austria	WHO Regional Office for Europe (EURO-WHO). European Hospital Morbidity Database. Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2001-2006, 2010	
Austria	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2001, 2003-2005, 2007-2009	
Austria	Austria Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2002. Vienna, Austria: Statistics Austria.	2002	*
Austria	Austria Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Austria	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2003-2007. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2003-2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Austria	Austria Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2004. Vienna, Austria: Statistics Austria.	2004	*
Austria	Austria Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2005. Vienna, Austria: Statistics Austria.	2005	*
Austria	Austria Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2006. Vienna, Austria: Statistics Austria.	2006	*
Austria	Austria Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2007. Vienna, Austria: Statistics Austria.	2007	
Austria	Austria Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2008. Vienna, Austria: Statistics Austria.	2008	
Austria	Austria Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Austria	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2009. Vienna, Austria: Statistics Austria.	2009	
Austria	Austria Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Austria	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Austria	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2010. Vienna, Austria: Statistics Austria.	2010	
Austria	Austria Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*

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Country	Citation	Year*	New for GBD 2013 (*)
Austria	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Azerbaijan	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Azerbaijan	Azerbaijan Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Azerbaijan	Azerbaijan Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Azerbaijan	Azerbaijan Vital Registration Death Data 1983 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1983	
Azerbaijan	Azerbaijan Vital Registration Death Data 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
Azerbaijan	Azerbaijan Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Azerbaijan	Azerbaijan Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Azerbaijan	Azerbaijan Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Azerbaijan	Azerbaijan Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Azerbaijan	Azerbaijan Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Azerbaijan	Azerbaijan Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Azerbaijan	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Azerbaijan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Azerbaijan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1990-2008, 2010-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Azerbaijan	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Azerbaijan	Azerbaijan Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Azerbaijan	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991-2012	*
Azerbaijan	Azerbaijan Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Azerbaijan	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1992	*
Azerbaijan	Azerbaijan Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Azerbaijan	Azerbaijan Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Azerbaijan	World Health Organization (WHO). Azerbaijan WHO Leishmaniasis Country Profile.	1994-2010	*
Azerbaijan	Azerbaijan Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Azerbaijan	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1995, 1997-2000, 2010	
Azerbaijan	Azerbaijan Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Azerbaijan	Azerbaijan Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Azerbaijan	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Azerbaijan	Azerbaijan Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Azerbaijan	Azerbaijan Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Azerbaijan	State Statistics Committee of Azerbaijan, United Nations Children's Fund (UNICEF). Azerbaijan Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Azerbaijan	Azerbaijan Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Azerbaijan	Azerbaijan Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Azerbaijan	Adventist Development and Relief Agency (ADRA), Azerbaijan Ministry of Health, State Statistical Committee of Azerbaijan, and Centers for Disease Control and Prevention (CDC). (2003) Azerbaijan Reproductive Health Survey 2001. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	2001	
Azerbaijan	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2001-2005, 2007-2008	
Azerbaijan	Azerbaijan Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Azerbaijan	Azerbaijan Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Azerbaijan	Azerbaijan Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Azerbaijan	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2004, 2006	
Azerbaijan	Azerbaijan Vital Registration Death Data 2005 as it appears in TransMonEE 2013 Database, UNICEF Regional Office for CEE/CIS.	2005	
Azerbaijan	Macro International, Inc, State Statistical Committee of Azerbaijan. Azerbaijan Demographic and Health Survey 2006. Calverton, United States: Macro International, Inc.	2006	
Azerbaijan	Azerbaijan Vital Registration Death Data 2006 as it appears in TransMonEE 2013 Database, UNICEF Regional Office for CEE/CIS.	2006	
Azerbaijan	Azerbaijan Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Azerbaijan	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2007	
Azerbaijan	Azerbaijan Vital Registration Death Data 2008 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2008	
Azerbaijan	Azerbaijan Vital Registration Death Data 2009 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2009	
Azerbaijan	Azerbaijan Vital Registration Death Data 2010 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2010	

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Country	Citation	Year*	New for GBD 2013 (*)
Bahrain	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1980	
Bahrain	Bahrain Population and Housing Census 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	
Bahrain	Bahrain Vital Registration Death Data 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
Bahrain	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Bahrain	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2002, 2004, 2006-2013	
Bahrain	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2012	
Bahrain	Central Statistics Organization (Bahrain). Bahrain Population and Housing Census 1981.	1981	
Bahrain	Bahrain Vital Registration Death Data 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	
Bahrain	Bahrain Vital Registration Death Data 1982 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1982	
Bahrain	Bahrain Vital Registration Death Data 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
Bahrain	Bahrain Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Bahrain	Thalassaemia International Federation, World Health Organization (WHO). Management of Haemoglobin Disorders: Report of a Joint WHO-TIF Meeting, Nicosia, Cyprus, 16-18 November 2007. Geneva, Switzerland: World Health Organization (WHO), 2008.	1985, 2002, 2007	
Bahrain	Bahrain Vital Registration Death Data 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	
Bahrain	Bahrain Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Bahrain	Bahrain Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Bahrain	Ministry of Health (Bahrain). Bahrain Child Health Survey 1989.	1989	

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Country	Citation	Year*	New for GBD 2013 (*)
Bahrain	Bahrain Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Bahrain	Bahrain Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Bahrain	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Bahrain	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Bahrain	Bahrain Population and Housing Census 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Bahrain	Bahrain Vital Registration Death Data 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Bahrain	Angastiniotis M, Modell B, Englezos P, Boulyjenkov V. Prevention and control of haemoglobinopathies. Bull World Health Organ. 1995; 73(3): 375-86.	1991-1993	
Bahrain	Bahrain Vital Registration Death Data 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	
Bahrain	al-Mahroos FT, Ebrahim A. Prevalence of hepatitis B, hepatitis C and human immune deficiency virus markers among patients with hereditary haemolytic anaemias. Ann Trop Paediatr. 1995; 15(2): 121-8.	1992	
Bahrain	Bahrain Vital Registration Death Data 1993 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1993	
Bahrain	Ministry of Health (Bahrain), Council of Health Ministers of GCC States. Bahrain Family Health Survey 1995. Manama, Bahrain: Ministry of Health (Bahrain).	1995	
Bahrain	University of Central Arkansas - UCA [Internet]. Conway (AR), United States: University of Central Arkansas; [updated 2014]. Bahrain DADM Project Intrastate Dispute Narrative 1971-Present. Available from: http://uca.edu/politicalscience/dadm-project/middle-eastnorth-africapersian-gulf-region/lebanon-1943-present/ .	1995	*
Bahrain	Bahrain Vital Registration Death Data 1995 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1995	
Bahrain	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Bahrain Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1995-2000	
Bahrain	Bahrain Vital Registration Death Data 1996 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1996	

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Bahrain	Bahrain Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Bahrain	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1997	
Bahrain	Bahrain Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Bahrain	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998-2002, 2004, 2006-2009	
Bahrain	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998-1999	
Bahrain	Bahrain Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Bahrain	Bahrain Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Bahrain	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Bahrain	Bahrain Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Bahrain	Bahrain Population, Housing, Buildings, and Establishments Census 2001 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2001	
Bahrain	Bahrain Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Bahrain	Dash S. Hemoglobinopathies, G6PD deficiency, and hereditary elliptocytosis in Bahrain. Hum Biol. 2004; 76(5): 779-83.	2002-2004	
Bahrain	Bahrain Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Bahrain	Bahrain Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Bahrain	Bahrain Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Bahrain	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Bahrain	Bahrain Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Bahrain	Bahrain Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Bahrain	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Bahrain	Bahrain Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Bahrain	Bahrain Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Bahrain	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2011	*
Bahrain	Bahrain Center for Human Rights [Internet]. Manama, Bahrain: Bahrain Center for Human Rights; [updated 2014]. Individuals Killed By Government's Excessive Use of Force Since 14 February 2011; [published 2011 Apr 4; updated 2014 Apr 18]. Available from: http://bahrainrights.org/en/node/3864 .	2011	*
Bahrain	International Crisis Group. Bahrain - CrisisWatch Database. Brussels, Belgium: International Crisis Group.	2012	*
Bahrain	Bahrain Vital Registration Death Data 2012 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2012	*
Bangladesh	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1951, 1958, 1960-1961, 1963-1974, 1976-1981, 1983-2013	
Bangladesh	Central Statistical Office (Pakistan), Pakistan Institute of Development Economics. Pakistan Population Growth Estimation Experiment 1962-1965.	1962-1965	
Bangladesh	Catholic University of Leuven, Organization for Economic Co-operation and Development (OECD), United Nations Population Division. Mortality in Developing Countries: Tome I Data Bank. Organization for Economic Co-operation and Development (OECD), 1980.	1962-1965	
Bangladesh	INDEPTH, International Centre for Diarrhoeal Disease Research (Bangladesh). Bangladesh - Matlab Health and Demographic Surveillance System. Dhaka, Bangladesh: International Centre for Diarrhoeal Disease Research (Bangladesh).	1970-2012	
Bangladesh	Papiha SS, Roberts DF, Ali SG, Islam MM. Some hereditary blood factors of the Bengali Muslim of Bangladesh (red cell enzymes, haemoglobins, and serum proteins). Humangenetik. 1975; 28(4): 285-93.	1973-1975	
Bangladesh	Bangladesh Retrospective Survey of Fertility and Mortality 1974 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook Special Census Topic, 2000 Round. New York City, United States: United Nations Statistics Division (UNSD).	1974	
Bangladesh	National Institute of Population Research and Training (Bangladesh), International Statistical Institute. Bangladesh World Fertility Survey 1975-1976. Voorburg, Netherlands: International Statistical Institute.	1975-1976	

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Country	Citation	Year*	New for GBD 2013 (*)
Bangladesh	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1975-1988	
Bangladesh	Koster FT, Curlin GC, Aziz KM, Haque A. Synergistic impact of measles and diarrhoea on nutrition and mortality in Bangladesh. Bull World Health Organ. 1981; 59(6): 901-8.	1975-1976	
Bangladesh	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1976-1986	
Bangladesh	Bangladesh Sample Vital Registration System 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
Bangladesh	Bhuiya A, Wojtyniak B, D'Souza S, Nahar L, Shaikh K. Measles case fatality among the under-fives: A multivariate analysis of risk factors in a rural area of Bangladesh. Soc Sci Med. 1987; 24(5): 439-43.	1980	
Bangladesh	Shahid NS, Clauquin P, Shaikh K, Zimicki S. Long-term complication of measles in rural Bangladesh. J Trop Med Hyg. 1983; 86(2): 77-80.	1980	
Bangladesh	Fauveau V, Chakraborty J, Sarder AM, Khan MA, Koenig MA. Measles among under-9-month-olds in rural Bangladesh: Its significance for age at immunization. Bull World Health Organ. 1991; 69(1): 67-72.	1980-1981	
Bangladesh	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Bangladesh	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Bangladesh	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Bangladesh	Ministry of Health and Population Control (Bangladesh). Bangladesh Contraceptive Prevalence Survey 1981.	1981	
Bangladesh	Bangladesh Sample Vital Registration System 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	
Bangladesh	Alauddin M. Maternal mortality in rural Bangladesh: the Tangail District. Stud Fam Plann. 1986; 17(1): 13-21.	1982	
Bangladesh	Khan AR, Jahan FA, Begum SF. Maternal mortality in rural Bangladesh: the Jamalpur District. Stud Fam Plann. 1986; 17(1): 7-12.	1982	
Bangladesh	Bangladesh Sample Vital Registration System 1982 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1982	
Bangladesh	Bangladesh Sample Vital Registration System 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
Bangladesh	World Health Organization (WHO). Expanded programme on immunization. Public health importance of measles: Bangladesh. Wkly Epidemiol Rec. 1986; 61(12): 85-90.	1984	
Bangladesh	Rahman S, Nessa F. Neo-natal mortality patterns in rural Bangladesh. J Trop Pediatr. 1989; 35(4): 199-202.	1985	
Bangladesh	Bangladesh Sample Vital Registration System 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	

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Bangladesh	Ministry of Health and Family Welfare (Bangladesh), Mitra and Associates. Bangladesh Contraceptive Prevalence Survey 1985-1986.	1985-1986	
Bangladesh	Fauveau V, Wojtyniak B, Chakraborty J, Sarder AM, Briend A. The effect of maternal and child health and family planning services on mortality: Is prevention enough?. <i>BMJ</i> . 1990; 301(6743): 103-7.	1986	
Bangladesh	Bangladesh Sample Vital Registration System 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	
Bangladesh	Saha SK, Rikitomi N, Ruhulamin M, Watanabe K, Ahmed K, Biswas D, Hanif M, Khan WA, Islam M, Matsumoto K. The increasing burden of disease in Bangladeshi children due to Haemophilus influenzae type b meningitis. <i>Ann Trop Paediatr</i> . 1997; 17(1): 5-8.	1987-1994	
Bangladesh	Victora CG, Huttly SR, Fuchs SC, Barros FC, Garenne M, Leroy O, Fontaine O, Beau JP, Fauveau V, Chowdhury HR. International differences in clinical patterns of diarrhoeal deaths: a comparison of children from Brazil, Senegal, Bangladesh, and India. <i>J Diarrhoeal Dis Res</i> . 1993; 11(1): 25-9.	1988	
Bangladesh	National Institute of Population Research and Training (NIPORT). Bangladesh Fertility Survey 1988-1989.	1988-1989	
Bangladesh	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2006	*
Bangladesh	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2004	*
Bangladesh	De Francisco A, Fauveau V, Sarder AM, Chowdhury HR, Chakraborty J, Yunus MD. Measles in rural Bangladesh: issues of validation and age distribution. <i>Int J Epidemiol</i> . 1994; 23(2): 393-9.	1989-1990	
Bangladesh	Salway, S., Nasim SM. Levels, Trends and Causes of Mortality in Children Below 5 Years of Age in Bangladesh: Findings from a national survey. <i>Journal of Diarrhoeal Disease Research</i> . 1994; 12(3): 187-193.	1990	
Bangladesh	Weatherall D. Sick Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Bangladesh	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Bangladesh	Shahidullah M. A comparison of sisterhood information on causes of maternal death with the registration causes of maternal death in Matlab, Bangladesh. <i>Int J Epidemiol</i> . 1995; 24(5): 937-42.	1991	
Bangladesh	Baqi AH, Sabir AA, Begum N, Arifeen SE, Mitra SN, Black RE. Causes of childhood deaths in Bangladesh: an update. <i>Acta Paediatr</i> . 2001; 90(6): 682-90.	1991-1994	
Bangladesh	Chowdhury ME, Akhter HH, Chongsuvivatwong V, Geater AF. Neonatal mortality in rural Bangladesh: an exploratory study. <i>J Health Popul Nutr</i> . 2005; 23(1): 16-24.	1992	
Bangladesh	Hussain A, Ali SM, Kvåle G. Determinants of mortality among children in the urban slums of Dhaka city, Bangladesh. <i>Trop Med Int Health</i> . 1999; 4(11): 758-64.	1992	
Bangladesh	Zaman S, Khan M, Alam K, Williams R. Primary hepatocellular carcinoma and viral hepatitis B and C infection in Bangladeshi subjects. <i>J Trop Med Hyg</i> . 1995; 98(1): 64-8.	1992	
Bangladesh	Baqi AH, Black RE, Arifeen SE, Hill K, Mitra SN, al Sabir A. Causes of childhood deaths in Bangladesh: results of a nationwide verbal autopsy study. <i>Bull World Health Organ</i> . 1998; 76(2): 161-71.	1993	

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Country	Citation	Year*	New for GBD 2013 (*)
Bangladesh	Macro International, Inc, Mitra and Associates, National Institute of Population Research and Training (NIPORT). Bangladesh Demographic and Health Survey 1993-1994. Calverton, United States: Macro International, Inc	1993-1994	
Bangladesh	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1993-2006	*
Bangladesh	Arifeen S, Black RE, Antelman G, Baqui A, Caulfield L, Becker S. Exclusive breastfeeding reduces acute respiratory infection and diarrhea deaths among infants in Dhaka slums. <i>Pediatrics</i> . 2001; 108(4): E67.	1994	
Bangladesh	Sheikh A, Sugitani M, Kinukawa N, Moriyama M, Arakawa Y, Komiyama K, Li T-C, Takeda N, Ishaque SM, Hasan M, Suzuki K. Hepatitis e virus infection in fulminant hepatitis patients and an apparently healthy population in Bangladesh. <i>Am J Trop Med Hyg</i> . 2002; 66(6): 721-4.	1995-1996	
Bangladesh	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1995, 1999	
Bangladesh	Yusuf HR, Akhter HH, Rahman MH, Chowdhury ME, Roach RW. Injury-related deaths among women aged 10-50 years in Bangladesh, 1996-97. <i>Lancet</i> . 2000; 355(9211): 1220-4.	1996	
Bangladesh	Macro International, Inc, Mitra and Associates, National Institute of Population Research and Training (NIPORT). Bangladesh Demographic and Health Survey 1996-1997. Calverton, United States: Macro International, Inc.	1996-1997	
Bangladesh	Razzaque A, Da Vanzo J, Rahman M, Gausia K, Hale L, Khan MA, Mustafa AHMG. Pregnancy spacing and maternal morbidity in Matlab, Bangladesh. <i>Int J Gynaecol Obstet</i> . 2005; 89(Suppl 1): S41-49.	1996-2002	
Bangladesh	Bogaerts J, Ahmed J, Akhter N, Begum N, Rahman M, Nahar S, Van Ranst M, Verhaegen J. Sexually transmitted infections among married women in Dhaka, Bangladesh: unexpected high prevalence of herpes simplex type 2 infection. <i>Sex Transm Infect</i> . 2001; 77(2): 114-9.	1996-1998	
Bangladesh	INDEPTH. Bangladesh - AMK Health and Demographic Surveillance System.	1997-2010	
Bangladesh	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Bangladesh	Zaki H, Darmstadt GL, Baten A, Ahsan CR, Saha SK. Seroepidemiology of hepatitis B and delta virus infections in Bangladesh. <i>J Trop Pediatr</i> . 2003; 49(6): 371-4.	1997-1998	
Bangladesh	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Bangladesh Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1997-1999	
Bangladesh	Macro Systems, Inc, Mitra and Associates, National Institute of Population Research and Training (NIPORT). Bangladesh Demographic and Health Survey 1999-2000. Calverton, United States: Macro International, Inc.	1999-2000	
Bangladesh	World Health Organization (WHO). Bangladesh WHO Leishmaniasis Country Profile.	1999-2010	*
Bangladesh	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2000-2010	
Bangladesh	Brooks WA, Hossain A, Goswami D, Sharmeen AT, Nahar K, Alam K, Ahmed N, Naheed A, Nair GB, Luby S, Breiman RF. Bacteremic Typhoid Fever in Children in an Urban Slum, Bangladesh. <i>Emerg Infect Dis</i> . 2005; 11(2): 326-9.	2000-2001	*
Bangladesh	Mollah AH, Nahar N, Siddique MA, Anwar KS, Hassan T, Azam MG. Common transfusion-transmitted infectious agents among thalassaemic children in Bangladesh. <i>J Health Popul Nutr</i> . 2003; 21(1): 67-71.	2000-2001	

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Country	Citation	Year*	New for GBD 2013 (*)
Bangladesh	Associates for Community and Population Research (ACPR), International Centre for Diarrhoeal Disease Research, Bangladesh (ICDDR,B), Johns Hopkins University (JHU), Mitra and Associates, National Institute of Population Research and Training (NIPORT), ORC Macro. Bangladesh Special Demographic and Health Survey 2001. Calverton, United States: ORC Macro.	2001	
Bangladesh	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001, 2005-2006, 2010	
Bangladesh	Labrique AB, Zaman K, Hossain Z, Saha P, Yunus M, Hossain A, Ticehurst J, Nelson KE. Population seroprevalence of hepatitis E virus antibodies in rural Bangladesh. <i>Am J Trop Med Hyg.</i> 2009; 81(5): 875-81.	2003-2004	
Bangladesh	Naheed A, Ram PK, Brooks WA, Hossain MA, Parsons MB, Talukder KA, Mintz E, Luby S, Breiman RF. Burden of typhoid and paratyphoid fever in a densely populated urban community, Dhaka, Bangladesh. <i>Int J Infect Dis.</i> 2010; e93-e99.	2003-2004	*
Bangladesh	Mitra and Associates, ORC Macro. Bangladesh Demographic and Health Survey 2004. Calverton, United States: ORC Macro.	2004	
Bangladesh	Halder AK, Gurley ES, Naheed A, Saha SK., Brooks WA, Arifeen SE, Sazzad HMS, Kenah E, Luby SP. Causes of early childhood deaths in urban Dhaka, Bangladesh. <i>PLoS One.</i> 2009; 4(12): e8145.	2004	
Bangladesh	West KP Jr, Christian P, Labrique AB, Rashid M, Shamim AA, Klemm RD, Massie AB, Mehra S, Schulze KJ, Ali H, Ullah B, Wu LS, Katz J, Banu H, Akhter HH, Sommer A. Effects of vitamin A or beta carotene supplementation on pregnancy-related mortality and infant mortality in rural Bangladesh: a cluster randomized trial. <i>JAMA.</i> 2011; 305(19): 1986-95.	2004	
Bangladesh	Ahmed M, Munshi SU, Nessa A, Ullah MS, Tabassum S, Islam MN. High prevalence of hepatitis A virus antibody among Bangladeshi children and young adults warrants pre-immunization screening of antibody in HAV vaccination strategy. <i>Indian J Med Microbiol.</i> 2009; 27(1): 48-50.	2005	
Bangladesh	Saha SK, Saha S, Shakur S, Hanif M, Habib MA, Datta SK, Bock HL. Community-based cross-sectional seroprevalence study of hepatitis A in Bangladesh. <i>World J Gastroenterol.</i> 2009; 15(39): 4932-7.	2005-2006	
Bangladesh	Ashraf H, Alam NH, Rothermundt C, Brooks A, Bardhan P, Hossain L, Salam MA, Hassan MS, Beglinger C, Gyr N. Prevalence and risk factors of hepatitis B and C virus infections in an impoverished urban community in Dhaka, Bangladesh. <i>BMC Infect Dis.</i> 2010; 10(1): 208.	2005-2006	
Bangladesh	Moisi JC, Saha SK, Falade AG, Njanpop-Lafourcade B-M, Oundo J, Zaidi AKM, Afroj S, Bakare RA, Buss JK, Lasi R, Mueller J, Odekanmi AA, Sangare L, Scott JAG, Knoll MD, Levine OS, Gessner BD. Enhanced diagnosis of pneumococcal meningitis with use of the binax NOW immunochromatographic test of <i>Streptococcus pneumoniae</i> antigen: A multisite study. <i>Clin Infect Dis.</i> 2009; 48(Suppl 2): S49-S56.	2006-2007	
Bangladesh	Macro International, Inc, Mitra and Associates, National Institute of Population Research and Training (NIPORT). Bangladesh Demographic and Health Survey 2007. Calverton, United States: Macro International, Inc, 2009.	2007	
Bangladesh	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Bangladesh	Nahar S, Mostafa OA, Farheen A. Verbal autopsy for neonatal mortality: a community-based study. <i>Med J Cairo Univ.</i> 2012; 80(2): 25-9.	2007	
Bangladesh	Khan M, Mustafa MG, Ahmad N, Alam MS, Baig RH, Chowdhry ZR, Ahmed M. Seroprevalence of hepatitis C virus in rural population of Bangladesh. <i>Indian J Gastroenterol.</i> 2010; 29(1): 38-9.	2007-2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Bangladesh	Bangladesh Rural Advancement Committee (BRAC), International Centre for Diarrhoeal Disease Research (Bangladesh). Bangladesh - Dhaka Causes of Maternal, Neonatal and Child Deaths: An Exploratory Study of Dhaka's Slum Dwellers 2008. Dhaka, Bangladesh: International Centre for Diarrhoeal Disease Research (Bangladesh), 2009.	2008	
Bangladesh	Khatun F, Rasheed S, Moran AC, Alam AM, Shomik MS, Sultana M, Choudhury N, Iqbal M, Bhuiya A. Causes of neonatal and maternal deaths in Dhaka slums: implications for service delivery. BMC Public Health. 2012; 12(84): 84.	2008	
Bangladesh	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health and Family Welfare (Bangladesh). Bangladesh UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Bangladesh	Bangladesh Bureau of Statistics. Bangladesh Sample Vital Registration System 2010.	2010	
Bangladesh	Australian Agency for International Development (AusAID), International Centre for Diarrhoeal Disease Research (Bangladesh), Ministry of Health and Family Welfare (Bangladesh), National Institute of Population Research and Training (NIPORT), USAID, United Nations Population Fund (UNFPA). Bangladesh Maternal Mortality and Health Service Survey 2010.	2010	
Bangladesh	ICF Macro, Mitra and Associates, National Institute of Population Research and Training (NIPORT). Bangladesh Demographic and Health Survey 2011-2012. Claverton, Maryland: ICF Macro.	2011-2012	*
Barbados	Barbados Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Barbados	Barbados Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Barbados	Barbados Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Barbados	Barbados Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Barbados	Barbados Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Barbados	Barbados Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Barbados	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1955, 1970, 2004	
Barbados	Barbados Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	

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Country	Citation	Year*	New for GBD 2013 (*)
Barbados	Barbados Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Barbados	Barbados Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Barbados	Barbados Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Barbados	Barbados Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Barbados	Barbados Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Barbados	Barbados Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Barbados	Barbados Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Barbados	Barbados Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Barbados	Barbados Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Barbados	Barbados Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Barbados	Barbados Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Barbados	Barbados Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Barbados	Barbados Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Barbados	Barbados Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	

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Country	Citation	Year*	New for GBD 2013 (*)
Barbados	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1986	
Barbados	Barbados Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Barbados	Barbados Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Barbados	Barbados Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Barbados	Barbados Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Barbados	Barbados Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Barbados	Barbados Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Barbados	Barbados Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Barbados	Barbados Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Barbados	Barbados Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Barbados	Barbados Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Barbados	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Barbados	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2012	
Barbados	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2012	
Barbados	Barbados Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	

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Country	Citation	Year*	New for GBD 2013 (*)
Barbados	Barbados Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Barbados	Barbados Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Barbados	Barbados Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Barbados	Barbados Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Barbados	Barbados Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Barbados	Barbados Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Barbados	Barbados Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Barbados	Barbados Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Barbados	Barbados Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Barbados	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Barbados	Barbados Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Barbados	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1991, 1996	
Barbados	Barbados Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Barbados	Barbados Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Barbados	Barbados Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	

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Country	Citation	Year*	New for GBD 2013 (*)
Barbados	Barbados Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Barbados	World Health Organization (WHO). Country Mortality Data 1980-1999. [Unpublished].	1996-1997	
Barbados	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1998-2010	
Barbados	Barbados Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Barbados	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000-2001, 2004, 2006-2009	
Barbados	Barbados Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Barbados	Barbados Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Barbados	Barbados Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Barbados	Barbados Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Barbados	Barbados Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Barbados	Barbados Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Barbados	Soyibo AK, Barton EN. Report from the Caribbean renal registry, 2006. West Indian Med J. 2007; 56(4): 355-63.	2006	
Barbados	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Barbados	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Barbados	Barbados Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Barbados	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Barbados	Barbados Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Belarus	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1959-2010	
Belarus	Joint United Nations Program on HIV/AIDS (UNAIDS), World Health Organization (WHO). Belarus Epidemiological Fact Sheet on HIV/AIDS and STIs 2000.	1980-1990, 1995	
Belarus	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Belarus	Belarus Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Belarus	Belarus Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Belarus	Belarus Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Belarus	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1985-2005	
Belarus	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1985, 1990, 1995	
Belarus	Belarus Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Belarus	Gudkov VG, Tomal' LS, Rytik PG, Shket VA, Moroz AG. [Status of collective immunity to hepatitis A virus in urban residents in Byelorussia]. Zh Mikrobiol Epidemiol Immunobiol. 1992; 60-2.	1986-1990	
Belarus	Belarus Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Belarus	Belarus Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Belarus	USSR Census 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Belarus	Belarus Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Belarus	Belarus Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	

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Country	Citation	Year*	New for GBD 2013 (*)
Belarus	World Health Organization (WHO). Global Prevalence and Incidence of Selected Curable Sexually Transmitted Infections: Overviews and Estimates 2001. Geneva, Switzerland: World Health Organization (WHO), 2001.	1990-1996	
Belarus	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Belarus	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Belarus	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Belarus	Belarus Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Belarus	Belarus Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Belarus	Belarus Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Belarus	Belarus Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Belarus	Belarus Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Belarus	Belarus Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Belarus	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1997, 1999	
Belarus	Belarus Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Belarus	Ministry of Statistics and Analysis of the Republic of Belarus, Minnesota Population Center. Belarus Population Census 1999 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1999	
Belarus	Belarus Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Belarus	Belarus Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Belarus	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Belarus	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000-2002, 2005, 2007-2009	
Belarus	Belarus Vital Registration - Deaths 2001 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Belarus	Belarus Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Belarus	Belarus Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Belarus	Ministry of Statistics and Analysis of the Republic of Belarus, United Nations Children's Fund (UNICEF). Belarus Multiple Indicator Cluster Survey 2005. New York, United States: United Nations Children's Fund (UNICEF).	2005	
Belarus	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Belarus	Belarus Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Belarus	Fisenka EG, Germanovich FA, Glinskaya IN, Lyabis OI, Rasuli AM. Effectiveness of universal hepatitis A immunization of children in Minsk City, Belarus: four-year follow-up. J Viral Hepat. 2008; 57-61.	2007	
Belarus	Belarus Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Belarus	Belarus Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Belarus	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health of the Republic of Belarus. Belarus National Report on the implementation of the Declaration of Commitment on HIV/AIDS 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Belarus	Belarus Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2011	*
Belarus	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2012	
Belgium	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1950-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Belgium	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1953, 1956, 1983, 1990, 1995, 1998-1999, 2002, 2007, 2010-2011	
Belgium	Belgium Population and Housing Census 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Belgium	Belgium Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Belgium	Belgium Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Belgium	Belgium Population and Housing Census 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	
Belgium	Belgium Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Belgium	Belgium Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Belgium	Belgium Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Belgium	Belgium Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Belgium	Belgium Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Belgium	Belgium Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Belgium	Belgium Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Belgium	Belgium Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Belgium	Belgium Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	

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Country	Citation	Year*	New for GBD 2013 (*)
Belgium	Belgium Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Belgium	Vranckx R, Muylle L. Hepatitis A virus antibodies in Belgium: relationship between prevalence and age. <i>Infection</i> . 1990; 18(6): 364-6.	1979, 1989	
Belgium	Belgium Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Belgium	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Belgium	Belgium Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Belgium	Belgium Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Belgium	Vranckx R, Muylle L, Cole J. In Belgium, viral hepatitis A is predominantly childhood disease. <i>Rev Epidemiol Sante Publique</i> . 1984; 32(6): 366-9.	1982	
Belgium	Belgium Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Belgium	Belgium Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Belgium	Belgium Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Belgium	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1985-1989, 1991, 1993-1997, 2001-2008, 2010-2012	
Belgium	Belgium Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Belgium	Belgium Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Belgium	Belgium Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Belgium	Van Hoeck KJ, Mahieu LM, Vaerenberg MH, van Acker KJ. A retrospective epidemiological study of bacterial meningitis in an urban area in Belgium. <i>Eur J Pediatr</i> . 1997; 156(4): 288-91.	1988-1993	
Belgium	Castillo Taucher S. [Services for the care and prevention of birth defects. Reduced report of a World Health Organization and March of Dimes Foundation meeting]. <i>Rev Med Chil</i> . 2007; 135(6): 806-13.	1988-1998, 2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Belgium	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1988-1989, 1991-1998, 2001, 2003-2012	
Belgium	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. Scand J Clin Lab Invest. 2007; 67(1): 39-69.	1988, 2006	
Belgium	Belgium Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Belgium	Belgium Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Belgium	Roelands M, Wostyn P, Dom H, Baro F. The prevalence of dementia in Belgium: a population-based door-to-door survey in a rural community. Neuroepidemiology. 1994; 13(4): 155-61.	1990-1992	
Belgium	Vranckx R. Hepatitis A virus infections in Belgian children. Infection. 1993; 21(3): 168-70.	1990-1992	
Belgium	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2006	
Belgium	Belgium Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Belgium	Jacques P, Moens G, Van Damme P, Goubau P, Vranckx R, Steeno J, Muylle L, Desmyter J. Increased risk for hepatitis A among female day nursery workers in Belgium. Occup Med (Lond). 1994; 44(5): 259-61.	1991	
Belgium	Belgium Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Belgium	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. J Natl Cancer Inst. 2011; 103(22): 1686-95.	1992-2006	*
Belgium	Belgium Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Belgium	Beutels M, Van Damme P, Vranckx R, Meheus A. The shift in prevalence of hepatitis A immunity in Flanders, Belgium. Acta Gastroenterol Belg. 1998; 4-7.	1993-1994	
Belgium	Beutels M, Van Damme P, Aelvoet W, Desmyter J, Dondeyne F, Goilav C, Mak R, Muylle L, Pierard D, Stroobant A, Van Loock F, Waumans P, Vranckx R. Prevalence of hepatitis A, B and C in the Flemish population. Eur J Epidemiol. 1997; 13(3): 275-80.	1993-1994	

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Country	Citation	Year*	New for GBD 2013 (*)
Belgium	Van Damme P, Thyssen A, Van Loock F. Epidemiology of hepatitis C in Belgium: present and future. <i>Acta Gastroenterol Belg.</i> 2002; 65(2): 78-9.	1993-1994	
Belgium	Belgium Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Belgium	Gulbis B, Cotton F, Ferster A, Ketelslegers O, Dresse MF, Rongé-Collard E, Minon JM, Lé PQ, Vertongen F. Neonatal haemoglobinopathy screening in Belgium. <i>J Clin Pathol.</i> 2009; 62(1): 49-52.	1994-2007	
Belgium	Gulbis B, Ferster A, Cotton F, Lebourchard M, Cochaux P, Vertongen F. Neonatal haemoglobinopathy screening: review of a 10-year programme in Brussels. <i>J Med Screen.</i> 2006; 13(2): 76-78.	1994-2004	
Belgium	Belgium Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Belgium	Henrion J, Libon E, De Maeght S, Schapira M, Ghilain JM, Maisin JM, Heller FR. Surveillance for hepatocellular carcinoma: compliance and results according to the aetiology of cirrhosis in a cohort of 141 patients. <i>Acta Gastroenterol Belg.</i> 2000; 63(1): 5-9.	1995	
Belgium	Belgium Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Belgium	Vranckx R, Jacques P, Moens G. Prevalence of hepatitis A antibodies in a large sample of Belgian health care workers. <i>Infection.</i> 1999; 27(4-5): 256-8.	1996-1997	
Belgium	Belgium Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Belgium	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. <i>Cancer Incidence in Five Continents. Vol. I to VIII.</i> Lyon, France, IARC Press, 2005.	1997	
Belgium	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1997-2010	
Belgium	Belgium Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Belgium	Belgium Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Belgium	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). <i>Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version).</i> Lyon, IARC. http://ci5.iarc.fr	1999-2000	
Belgium	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2001. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2003.	2001	
Belgium	World Health Organization (WHO). <i>Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System.</i> Geneva, Switzerland: World Health Organization (WHO).	2001-2009	
Belgium	Knight M, Callaghan WM, Berg C, Alexander S, Bouvier-Colle MH, Ford JB, Joseph KS, Lewis G, Liston RM, Roberts CL, Oats J, Walker J. Trends in postpartum hemorrhage in high resource countries: a review and recommendations from the International Postpartum Hemorrhage . <i>BMC Pregnancy Childbirth.</i> 2009; 9(55).	2002-2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Belgium	De Schrijver K, Maes I, Van Damme P, Tersago J, Moës E, Van Ranst M. An outbreak of nosocomial hepatitis B virus infection in a nursing home for the elderly in Antwerp (Belgium). <i>Acta Clin Belg.</i> 2005; 60(2): 63-9.	2002-2003	
Belgium	Belgium Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Belgium	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2003. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2005.	2003	
Belgium	Quoilin S, Hutse V, Vandenberghe H, Claeys F, Verhaegen E, De Cock L, Van Look F, Top G, Van Damme P, Vranckx R, Van Oyen H. A population-based prevalence study of hepatitis A, B and C virus using oral fluid in Flanders, Belgium. <i>Eur J Epidemiol.</i> 2007; 22(3): 195-202.	2003	
Belgium	WHO Regional Office for Europe (EURO-WHO). European Hospital Morbidity Database. Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2003-2009	
Belgium	Belgian Cancer Registry. Belgium Cancer Registry - Incidence. Brussels, Belgium: Belgian Cancer Registry.	2003-2010	*
Belgium	Belgium Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Belgium	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2004. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2005.	2004	
Belgium	Thalassaemia International Federation, World Health Organization (WHO). Management of Haemoglobin Disorders: Report of a Joint WHO-TIF Meeting, Nicosia, Cyprus, 16-18 November 2007. Geneva, Switzerland: World Health Organization (WHO), 2008.	2004, 2006	
Belgium	Belgium Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Belgium	Belgium Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Belgium	Belgium Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Belgium	Belgium Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Belgium	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
Belgium	Belgium Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Belgium	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Belgium	Belgium Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Belgium	Belgium Vital Registration Death Data 2010 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2010	
Belgium	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Belgium	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Belgium	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Belgium	Van Hoecke F, Van Maerken T, De Boule M, Geerts A, Vlierberghe V, Colle I, Padalko HE. Hepatitis E seroprevalence in east and west Flanders, Belgium. Acta Gastroenterol Belg. 2012; 75(3): 322-4.	2011	*
Belize	Belize Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Belize	Belize Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Belize	Belize Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Belize	Belize Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Belize	Belize Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Belize	Belize Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Belize	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1955, 1961, 1978, 1998, 2000-2001, 2005, 2008	
Belize	Belize Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	

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Country	Citation	Year*	New for GBD 2013 (*)
Belize	Belize Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Belize	Belize Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Belize	Belize Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Belize	Belize Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Belize	Belize Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Belize	Belize Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
Belize	Belize Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Belize	Belize Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Belize	Belize Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Belize	Belize Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Belize	Belize Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Belize	Belize Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Belize	Belize Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Belize	Belize Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	

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Country	Citation	Year*	New for GBD 2013 (*)
Belize	Belize Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Belize	Belize Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Belize	Belize Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Belize	Belize Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Belize	Belize Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Belize	Belize Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Belize	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1976-1980	
Belize	Belize Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Belize	Belize Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Belize	Belize Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Belize	Belize Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Belize	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Belize	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Belize	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Belize	Belize Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	*

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Country	Citation	Year*	New for GBD 2013 (*)
Belize	Belize Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Belize	Belize Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Belize	Belize Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Belize	Belize Vital Registration Death Data 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	
Belize	Belize Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Belize	Belize Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Belize	Belize Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
Belize	Belize Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Belize	Belize Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Belize	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Belize	Statistical Institute of Belize. Belize Population and Housing Census 1991. Belmopan, Statistical Institute of Belize.	1991	*
Belize	Belize Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Belize	Belize Central Statistical Office (CSO), Belize Family Life Association, Division of Reproductive Health-Centers for Disease Control and Prevention (CDC), Ministry of Health (Belize). Belize Family Health Survey 1991. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	1991	
Belize	Belize Vital Registration Death Data 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	
Belize	Craig PG, Bryan JP, Miller RE, Reyes L, Hakre S, Jaramillo R, Krieg RE. The prevalence of hepatitis A, B and C infection among different ethnic groups in Belize. Am J Trop Med Hyg. 1993; 49(4): 430-4.	1992	

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Country	Citation	Year*	New for GBD 2013 (*)
Belize	Belize Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Belize	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1993, 1995	
Belize	Belize Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Belize	Belize Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Belize	Chamberlin J, Bryan JP, Jones DL, Reyes L, Hakre S. Seroprevalence of hepatitis B virus among school-age children in the Stann Creek District of Belize, Central America. <i>Am J Trop Med Hyg.</i> 1996; 55(4): 452-5.	1995	
Belize	Belize Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Belize	Belize Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Belize	Belize Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Belize	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1998-2010	
Belize	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998, 2002-2009	
Belize	Belize Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Belize	Belize Central Statistical Office. Belize Family Health Survey 1999. Belmopan, Belize: Belize Central Statistical Office.	1999	
Belize	Belize Population and Housing Census 2000 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2000	
Belize	Belize Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Belize	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000, 2004, 2008, 2010	
Belize	Belize Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	

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Country	Citation	Year*	New for GBD 2013 (*)
Belize	Belize Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Belize	Belize Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Belize	Belize Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Belize	Belize Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Belize	Statistical Institute of Belize, United Nations Children's Fund (UNICEF). Belize Multiple Indicator Cluster Survey 2006. New York, United States: United Nations Children's Fund (UNICEF).	2006	
Belize	Belize Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Belize	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. <i>Ann Hepatol.</i> 2010; 9(1): 63-9.	2006-2008	*
Belize	Belize Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Belize	Belize Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Belize	Belize Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Belize	Statistical Institute of Belize, United Nations Children's Fund (UNICEF). Belize Multiple Indicator Cluster Survey 2011. New York, United States: United Nations Children's Fund (UNICEF), 2013.	2011	*
Benin	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1978, 1985, 1991, 1995-1996, 1999, 2007-2010, 2012-2013	
Benin	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Benin	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1989, 1991, 1995-1996, 1999-2000, 2004-2008, 2010-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Benin	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1989, 1991-2013	
Benin	National Institute of Statistics and Economic Analysis (INSAE) (Benin). Benin Multiround Demographic Survey 1981-1983.	1981-1983	
Benin	National Institute of Statistics and Economic Analysis (INSAE) (Benin), International Statistical Institute. Benin World Fertility Survey 1981-1982. Voorburg, Netherlands: International Statistical Institute.	1981-1982	
Benin	Alihonou EM, Guedeme A, Comlan G, Issifou S, Soton A. Incidence de décès de 0 à 1 an dans une cohorte de 802 enfants en milieu rural au sud du Bénin. Médecine d'Afrique Noire. 1997; 44(10): 542-5.	1989	
Benin	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Benin	National Institute of Statistics and Economic Analysis (INSAE) (Benin). Benin General Census of Population and Housing 1992.	1992	
Benin	Rahimy MC, Gangbo A, Ahouignan G, Alihonou E. Newborn screening for sickle cell disease in the Republic of Benin. J Clin Pathol. 2009; 62(1): 46-8.	1993-1996	
Benin	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1995-1997, 1999-2009	
Benin	Filippi V, Alihonou E, Mukantaganda S, Graham WJ, Ronsmans C. Near misses: maternal morbidity and mortality. Lancet. 1998; 351(9096): 145-6.	1995-1996	
Benin	Macro International, Inc, National Institute of Statistics and Economic Analysis (INSAE) (Benin). Benin Demographic and Health Survey 1996. Calverton, United States: Macro International, Inc.	1996	
Benin	Mutebi J-P, Barrett ADT. The epidemiology of yellow fever in Africa. Microbes Infect. 2002; 4(14): 1459-68.	1996	
Benin	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1996-1998	
Benin	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1997-1998, 2000-2002	
Benin	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Benin	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Benin Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1997-1999, 2002-2003	
Benin	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1999	
Benin	Filippi V, Ronsmans C, Gohou V, Goufodji S, Lardi M, Sahel A, Saizonou J, De Brouwere V. Maternity wards or emergency obstetric rooms? Incidence of near-miss events in African hospitals. Acta Obstet Gynecol Scand. 2005; 84(1): 11-6.	1999-2001	
Benin	National Institute of Statistics and Economic Analysis (INSAE) (Benin), ORC Macro. Benin Demographic and Health Survey 2001. Calverton, United States: ORC Macro.	2001	
Benin	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001, 2003, 2005, 2008, 2011	
Benin	Dovonou A, Adoukonou T, Sanni A, Gandaho P. [Major salmonellosis in Benin]. Med Trop (Mars). 2011; 71(6): 634-5.	2005-2007	*

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Country	Citation	Year*	New for GBD 2013 (*)
Benin	Macro International, Inc, National Institute of Statistics and Economic Analysis (INSAE) (Benin), National Program Against AIDS (PNLS) (Benin). Benin Demographic and Health Survey 2006. Calverton, United States: Macro International, Inc.	2006	
Benin	Guerchet M, Houinato D, Paraiso MN, von Ahsen N, Nubukpo P, Otto M, Clément J-P, Preux P-M, Dartigues J-F. Cognitive impairment and dementia in elderly people living in rural Benin, west Africa. <i>Dement Geriatr Cogn Disord</i> . 2009; 27(1): 34-41.	2007	
Benin	Paraiso MN, Guerchet M, Saizonou J, Cowppli-Bony P, Mouanga AM, Nubukpo P, Preux P-M, Houinato DS. Prevalence of dementia among elderly people living in Cotonou, an urban area of Benin (West Africa). <i>Neuroepidemiology</i> . 2011; 36(4): 245-51.	2008	
Benin	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	2009	
Benin	Joint United Nations Program on HIV/AIDS (UNAIDS), National Program Against AIDS (PNLS) (Benin). Benin National Status Report for UNGASS 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Benin	ICF International, National Institute of Statistics and Economic Analysis (INSAE) (Benin), National Program Against AIDS (PNLS) (Benin). Benin Demographic and Health Survey 2011-2012. Fairfax, United States: ICF International, 2014.	2011-2012	*
Bermuda	Bermuda Population and Housing Census 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Bermuda	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. <i>Cancer Incidence in Five Continents</i> . Vol. I to VIII. Lyon, France, IARC Press, 2005.	1985	
Bermuda	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	2003	
Bhutan	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Bhutan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2001, 2003-2013	
Bhutan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Bhutan	National Statistics Bureau (Bhutan). Bhutan Demographic Sample Survey 1984.	1984	
Bhutan	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Bhutan	Ministry of Health and Education (Bhutan). Bhutan Health Survey 1994.	1994	
Bhutan	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1994, 2000, 2009, 2011	
Bhutan	Ministry of Health and Education (Bhutan). Bhutan Annual Health Bulletin 2002.	1995-2002	
Bhutan	Da Villa G, Andjaparidze A, Cauletti M, Franco E, Roggendorf M, Sepe A, Zaratti L. Viral hepatitis in the Bhutanese population: preliminary results of a seroepidemiological investigation. <i>Res Virol</i> . 1997; 148(2): 115-7.	1995-1997	

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Country	Citation	Year*	New for GBD 2013 (*)
Bhutan	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1995-1996	
Bhutan	Ministry of Health and Education (Bhutan). Bhutan Annual Health Bulletin 2000.	1996-2000	
Bhutan	Ministry of Health and Education (Bhutan). Bhutan Annual Health Bulletin 2001.	1997-2001	
Bhutan	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Bhutan Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1997-1999	
Bhutan	Ministry of Health and Education (Bhutan). Bhutan Health Survey 2000.	2000	
Bhutan	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2000-2007	
Bhutan	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000, 2009	
Bhutan	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000, 2006	
Bhutan	Ministry of Health (Bhutan). Bhutan Annual Health Bulletin 2007. Thimphu, Bhutan: Ministry of Health (Bhutan), 2007.	2003-2006	
Bhutan	Office of the Census Commissioner (Bhutan). Bhutan Population and Housing Census 2005. Thimphu, Bhutan: Office of the Census Commissioner (Bhutan), 2006.	2005	
Bhutan	Bhutan Population and Housing Census 2005 as it appears in United Nations Statistical Division (UNSTAT). United Nations Demographic Yearbook 2011. United Nations Statistical Division (UNSTAT), 2012.	2005	
Bhutan	Ministry of Health (Bhutan). Bhutan Annual Health Bulletin 2010. Thimphu, Bhutan: Ministry of Health (Bhutan), 2010.	2005-2009	
Bhutan	World Health Organization (WHO). Bhutan WHO Leishmaniasis Country Profile.	2005-2010	*
Bhutan	National Statistics Bureau (Bhutan), United Nations Children's Fund (UNICEF), United Nations Population Fund (UNFPA). Bhutan Multiple Indicator Cluster Survey 2010. New York, United States: United Nations Children's Fund (UNICEF).	2010	
Bolivia	Bolivia Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Bolivia	Bolivia Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Bolivia	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1952-1988	
Bolivia	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1952-1967	
Bolivia	Bolivia Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Bolivia	Bolivia Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	

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Country	Citation	Year*	New for GBD 2013 (*)
Bolivia	Bolivia Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Bolivia	Bolivia Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Bolivia	Bolivia Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Bolivia	Bolivia Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Bolivia	Bolivia Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
Bolivia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1965-1966, 1968, 1974, 1977-1978, 1982-1983, 1986-1987, 1992, 1994, 1996-2004, 2006-2008, 2010-2013	
Bolivia	Vergnes H, Larrouy G. G6PD deficiency in populations of the Bolivian Andes. Nouv Rev Fr Hematol. 1967; 7(1): 124-8.	1965-1967	
Bolivia	Bolivia Vital Registration Death Data 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Bolivia	Latin American and Caribbean Demographic Center (CELADE), National Institute of Statistics (Bolivia). Bolivia National Demographic Survey 1975.	1975	
Bolivia	National Institute of Statistics (Bolivia), Minnesota Population Center. Bolivia National Census of Population and Housing 1976 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1976	
Bolivia	Bolivia Vital Registration Death Data 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Bolivia	Bolivia Vital Registration Death Data 1977 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1977	
Bolivia	University of North Carolina at Chapel Hill. Bolivia National Demographic Survey 1980.	1980	
Bolivia	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1980-1998	
Bolivia	Vasconcelos PF da C. Febre amarela. Rev Soc Bras Med Trop. 2003; 36(2): 275-93.	1980-2001	
Bolivia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*

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Country	Citation	Year*	New for GBD 2013 (*)
Bolivia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Bolivia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Bolivia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1985-1986, 2004-2005, 2008-2009	
Bolivia	Pan American Health Organization (PAHO). Update on yellow fever in the Americas. Epidemiol Bull. 2000; 21(2):13.	1985, 2000	
Bolivia	Bartoloni A, Aquilini D, Roselli M, Parri F, de Majo E, Nunez LE, Nicoletti P, Corti G, Paradisi F. Prevalence of antibody to hepatitis A virus in the Santa Cruz region of Bolivia. J Trop Med Hyg. 1989; 92(4): 279-81.	1987	
Bolivia	Bolivia National Survey of Population and Housing 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
Bolivia	Gandolfo GM, Ferri GM, Conti L, Antenucci A, Marrone R, Frasca AM, Vitelli G. Prevalence of infections by hepatitis A, B, C and E viruses in two different socioeconomic groups of children from Santa Cruz, Bolivia. Med Clin (Barc). 2003; 120(19): 725-7.	1988	
Bolivia	National Institute of Statistics (Bolivia), Macro Systems, Inc.; Institute for Resource Development. Bolivia Demographic and Health Survey 1989. Columbia, United States: Macro Systems, Inc.	1989	
Bolivia	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Bolivia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Bolivia	National Institute of Statistics (Bolivia), Minnesota Population Center. Bolivia National Census of Population and Housing 1992 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1992	
Bolivia	Konomi N, Miyoshi C, La Fuente Zerain C, Li TC, Arakawa Y, Abe K. Epidemiology of hepatitis B, C, E, and G virus infections and molecular analysis of hepatitis G virus isolates in Bolivia. J Clin Microbiol. 1999; 37(10): 3291-5.	1992-1998	*
Bolivia	Macro International, Inc, National Institute of Statistics (Bolivia). Bolivia Demographic and Health Survey 1993-1994. Calverton, United States: Macro International, Inc.	1993-1994	
Bolivia	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1994, 1998	
Bolivia	Southwick KL, Blanco S, Santander A, Estenssoro M, Torrico F, Seoane G, Brady W, Fears M, Lewis J, Pope V, Guarner J, Levine WC. Maternal and congenital syphilis in Bolivia, 1996: prevalence and risk factors. Bull World Health Organ. 2001; 79(1): 33-42.	1996	
Bolivia	Bartoloni A, Bartalesi F, Roselli M, Mantella A, Caceres Arce C, Paradisi F, Hall AJ. Prevalence of antibodies against hepatitis A and E viruses among rural populations of the Chaco region, south-eastern Bolivia. Trop Med Int Health. 1999; 4(9): 596-601.	1997	
Bolivia	Macro International, Inc, National Institute of Statistics (Bolivia). Bolivia Demographic and Health Survey 1998. Calverton, United States: Macro International, Inc.	1998	
Bolivia	Sylvatic yellow fever outbreak in Bolivia. EPI Newsl. 1999; 1(21): 1-3.	1999	

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Country	Citation	Year*	New for GBD 2013 (*)
Bolivia	National Institute of Statistics (Bolivia), World Bank (WB), Inter-American Development Bank (IDB), United Nations Economic Commission for Latin America and the Caribbean (CEPAL). Bolivia Household Survey 2000. La Paz, Bolivia: National Institute of Statistics (Bolivia).	2000	*
Bolivia	Population Development and Environment (PODEMA), National Directorate of Epidemiology (Bolivia), United Nations Children's Fund (UNICEF). Bolivia Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Bolivia	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2000	*
Bolivia	Bolivia Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Bolivia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000, 2002-2007	
Bolivia	National Institute of Statistics (Bolivia), Minnesota Population Center. Bolivia National Census of Population and Housing 2001 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2001	
Bolivia	National Institute of Statistics (Bolivia). Bolivia Census 2001.	2001	
Bolivia	Bolivia Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Bolivia	Bolivia Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Bolivia	Bolivia Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Bolivia	Macro International, Inc, Ministry of Health and Sports (Bolivia), National Institute of Statistics (Bolivia). Bolivia Demographic and Health Survey 2003-2004. Calverton, United States: Macro International, Inc.	2003-2004	
Bolivia	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2005-2010	
Bolivia	World Health Organization (WHO). Yellow fever in Africa and South America, 2006. Wkly Epidemiol Rec. 2008; 83(8): 60-76.	2006	
Bolivia	Rööst M, Altamirano V, Liljestrand J, Essén B. Priorities in emergency obstetric care in Bolivia – maternal mortality and near-miss morbidity in metropolitan La Paz. BJOG. 2009; 116(9): 1210-7.	2006-2007	
Bolivia	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Bolivia	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Bolivia	Pan American Health Organization (PAHO). Yellow Fever: Number of Cases and Deaths, 1960-2007. Washington, D.C., United States: Pan American Health Organization (PAHO), 2007.	2007	
Bolivia	World Health Organization (WHO). Yellow fever in Africa and South America, 2007. Wkly Epidemiol Rec. 2009; 84(13): 97-104.	2007	
Bolivia	Macro International, Inc, Ministry of Health and Sports (Bolivia), National Institute of Statistics (Bolivia). Bolivia Demographic and Health Survey 2008. Calverton, United States: Macro International, Inc.	2008	
Bosnia and Herzegovina	Fraser GR, Defaranas B, Kattamis CA, Race RR, Sanger R, Stamatoyannopoulos G. Glucose-6-phosphate dehydrogenase, colour vision and XG blood groups in Greece: linkage and population data. Ann Hum Genet. 1964; 395-403.	1962	
Bosnia and Herzegovina	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Bosnia and Herzegovina	Yugoslavia - Bosnia and Herzegovina Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Bosnia and Herzegovina	Yugoslavia - Bosnia and Herzegovina Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Bosnia and Herzegovina	Yugoslavia - Bosnia and Herzegovina Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Bosnia and Herzegovina	Yugoslavia - Bosnia and Herzegovina Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Bosnia and Herzegovina	Yugoslavia - Bosnia and Herzegovina Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Bosnia and Herzegovina	Yugoslavia - Bosnia and Herzegovina Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Bosnia and Herzegovina	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1990-1995, 1998-2000, 2002-2012	
Bosnia and Herzegovina	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1990-1995, 1997-2000, 2002-2012	
Bosnia and Herzegovina	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Bosnia and Herzegovina	Bosnia and Herzegovina Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Bosnia and Herzegovina	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1992-1995	*

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Country	Citation	Year*	New for GBD 2013 (*)
Bosnia and Herzegovina	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1992-1995	*
Bosnia and Herzegovina	Bosnia and Herzegovina Vital Registration Death Data 1998 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1998	
Bosnia and Herzegovina	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998-1999, 2002, 2007-2008	
Bosnia and Herzegovina	World Health Organization (WHO). Country Mortality Data 1980-1999. [Unpublished].	1999	
Bosnia and Herzegovina	Bosnia and Herzegovina Vital Statistics - Deaths 2000 as it appears in TransMonEE 2013 Database, UNICEF Regional Office for CEE/CIS.	2000	
Bosnia and Herzegovina	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	2000, 2005, 2010	
Bosnia and Herzegovina	Bosnia and Herzegovina Vital Statistics - Deaths 2001 as it appears in TransMonEE 2013 Database, UNICEF Regional Office for CEE/CIS.	2001	
Bosnia and Herzegovina	Bosnia and Herzegovina Vital Statistics - Deaths 2002 as it appears in TransMonEE 2013 Database, UNICEF Regional Office for CEE/CIS.	2002	
Bosnia and Herzegovina	World Health Organization (WHO). Bosnia and Herzegovina WHO Leishmaniasis Country Profile.	2002-2005	*
Bosnia and Herzegovina	World Health Organization (WHO). Bosnia and Herzegovina World Health Survey 2003. Geneva, Switzerland: World Health Organization (WHO), 2005.	2003	
Bosnia and Herzegovina	Bosnia and Herzegovina Vital Registration Death Data 2003 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2003	
Bosnia and Herzegovina	Bosnia and Herzegovina Vital Registration Death Data 2004 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2004	
Bosnia and Herzegovina	Bosnia and Herzegovina Vital Registration Death Data 2005 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2005	
Bosnia and Herzegovina	Bosnia and Herzegovina Vital Registration Death Data 2006 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2006	
Bosnia and Herzegovina	Bosnia and Herzegovina Vital Registration Death Data 2007 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2007	
Bosnia and Herzegovina	Bosnia and Herzegovina Vital Registration Death Data 2008 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2008	
Bosnia and Herzegovina	Bosnia and Herzegovina Vital Registration Death Data 2009 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2009	
Bosnia and Herzegovina	Bosnia and Herzegovina Vital Registration Death Data 2010 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2010	

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Country	Citation	Year*	New for GBD 2013 (*)
Bosnia and Herzegovina	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Bosnia and Herzegovina	Bosnia and Herzegovina Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Bosnia and Herzegovina	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Bosnia and Herzegovina	Agency for Statistics (Bosnia and Herzegovina), Federal Ministry of Health (Bosnia and Herzegovina), Ministry of Health and Social Welfare (Republic of Srpska), Public Health Institute of Federation of Bosnia and Herzegovina, United Nations Children's Fund (UNICEF), United Nations Entity for Gender Equality and the Empowerment of Women (UN Women). Bosnia and Herzegovina Multiple Indicator Cluster Survey 2011-2012.	2011-2012	*
Botswana	Central Statistics Office (Botswana). Botswana Population Census 1971.	1971	
Botswana	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Botswana	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2003, 2005, 2007-2013	
Botswana	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Botswana	Central Statistics Office (Botswana). Botswana Population and Housing Census 1981.	1981	
Botswana	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1982-1990	
Botswana	Ministry of Health (Botswana), United States Agency for International Development (USAID), Westinghouse Public Applied Systems. Botswana Contraceptive Prevalence Survey 1984.	1984	
Botswana	Central Statistics Office (Botswana), Macro Systems, Inc.; Institute for Resource Development, Ministry of Health (Botswana). Botswana Demographic and Health Survey 1988. Columbia, United States: Macro Systems, Inc.; Institute for Resource Development.	1988	
Botswana	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1988, 1995, 2000	
Botswana	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1990	*
Botswana	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Botswana	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Botswana	Botswana Population and Housing Census 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Botswana	Creek TL, Thuku H, Kolou B, Rahman M, Kilmarx PH. Declining syphilis prevalence among pregnant women in northern Botswana: an encouraging sign for the HIV epidemic? Sex Transm Infect. 2005; 81(6): 453-5.	1992, 2003	
Botswana	Central Statistics Office (Botswana). Botswana Family Health Survey 1996. Gaborone, Botswana: Central Statistics Office (Botswana).	1996	
Botswana	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1996-1997, 2002, 2005, 2007	
Botswana	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1997-1998	
Botswana	Central Statistics Office (Botswana), United Nations Children's Fund (UNICEF). Botswana Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	*
Botswana	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	2000-2002	
Botswana	Botswana Population and Housing Census 2001 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2001	
Botswana	Central Statistics Office (Botswana). Botswana Population and Housing Census 2001.	2001	
Botswana	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001, 2005, 2009, 2013	
Botswana	Central Statistics Office (Botswana). Botswana AIDS Impact Survey 2004. Gaborone, Botswana: Central Statistics Office (Botswana).	2004	
Botswana	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2005-2009	
Botswana	Central Statistics Office (Botswana). Botswana Demographic Survey 2006. Gaborone, Botswana: Central Statistics Office (Botswana).	2006	*
Botswana	Botswana Family Health Survey 2007-2008 as it appears in United Nations Statistical Division (UNSTAT). United Nations Demographic Yearbook 2011. United Nations Statistical Division (UNSTAT), 2012.	2007-2008	*
Botswana	Central Statistics Office (Botswana). Botswana Family Health Survey 2007-2008. Gaborone, Botswana: Central Statistics Office (Botswana), 2009.	2007-2008	*
Botswana	Central Statistics Office (Botswana), National AIDS Coordinating Agency (Botswana). Botswana AIDS Impact Survey 2008. Gaborone, Botswana: Central Statistics Office (Botswana).	2008	
Botswana	Central Statistics Office (Botswana), Ministry of Health (Botswana). Botswana Health Statistics Report 2008. Gaborone, Botswana: Central Statistics Office (Botswana), 2012.	2008	
Botswana	Joint United Nations Program on HIV/AIDS (UNAIDS), National AIDS Coordinating Agency (Botswana). Botswana UNGASS Country Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Brazil	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1956-1957, 1959, 1964-1967, 1969-1971, 1973-1975, 1977-1992, 1995-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Brazil	Brazilian Institute of Geography and Statistics (IBGE), National Census Service (Brazil), Minnesota Population Center. Brazil General Census 1960 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1960	
Brazil	Salzano FM. Incidence, effects, and management of sickle cell disease in Brazil. <i>Am J Pediatr Hematol Oncol.</i> 1985; 3(7): 240-4.	1964-1968	
Brazil	Saldanha PH, Nóbrega FG, Maia JC. Distribution and heredity of erythrocyte G6PD activity and electrophoretic variants among different racial groups at São Paulo, Brazil. <i>J Med Genet.</i> 1969; 6(1): 48-54.	1967-1969	
Brazil	Barreto OCO. Erythrocyte glucose-6-phosphate dehydrogenase deficiency in São Paulo, Brazil. <i>Braz J Med Biol Res.</i> 1970; 3(1/2): 61-5.	1968-1970	
Brazil	Brazilian Institute of Geography and Statistics (IBGE), Minnesota Population Center. Brazil General Census 1970 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1970	
Brazil	Brazil Vital Registration Death Data 1974 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook.</i> New York City, United States: United Nations Statistics Division (UNSD).	1974	
Brazil	Brazil Vital Registration Death Data 1975 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook.</i> New York City, United States: United Nations Statistics Division (UNSD).	1975	
Brazil	Brazil Vital Registration Death Data 1976 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook.</i> New York City, United States: United Nations Statistics Division (UNSD).	1976	
Brazil	Brazil Vital Registration Death Data 1977 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook.</i> New York City, United States: United Nations Statistics Division (UNSD).	1977	
Brazil	Brazil Vital Registration Death Data 1978 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook.</i> New York City, United States: United Nations Statistics Division (UNSD).	1978	
Brazil	Vitral CL, Yoshida CF, Lemos ER, Teixeira CS, Gaspar AM. Age-specific prevalence of antibodies to hepatitis A in children and adolescents from Rio de Janeiro, Brazil, 1978 and 1995. Relationship of prevalence to environmental factors. <i>Mem Inst Oswaldo Cruz.</i> 1998; 93(1): 1-5.	1978, 1995	
Brazil	Brazil Vital Registration Death Data 1979 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook.</i> New York City, United States: United Nations Statistics Division (UNSD).	1979	
Brazil	Brazilian Institute of Geography and Statistics (IBGE), Minnesota Population Center. Brazil General Census 1980 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1980	
Brazil	Brazil Vital Registration Death Data 1980 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook.</i> New York City, United States: United Nations Statistics Division (UNSD).	1980	
Brazil	Sutmoller F, Gaspar AM, Cynamon SE, Richa N, Mercadante LA, Schatzmayr HG. A water-borne hepatitis A outbreak in Rio de Janeiro. <i>Mem Inst Oswaldo Cruz.</i> 1982; 77(1): 9-17.	1980	
Brazil	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1980-1981	

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Country	Citation	Year*	New for GBD 2013 (*)
Brazil	Vasconcelos PF da C. Febre amarela. Rev Soc Bras Med Trop. 2003; 36(2): 275-93.	1980-2001	
Brazil	Vasconcelos PF, Costa ZG, Travassos Da Rosa ES, Luna E, Rodrigues SG, Barros VL, Dias JP, Monteiro HA, Oliva OF, Vasconcelos HB, Oliveira RC, Sousa MR, Barbosa Da Silva J, Cruz AC, Martins EC, Travassos Da Rosa JF. Epidemic of jungle yellow fever in Brazil, 2000: implications of climatic alterations in disease spread. J Med Virol. 2001; 598-604.	1980-2000	
Brazil	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Brazil	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Brazil	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Brazil	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1980, 1987, 1993, 1990-1991	
Brazil	Brazil Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Brazil	Brazil Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Brazil	Cotrim H, Mota E, Leite L, Silva L, Lyra L. A case-control study on the association of hepatitis B virus infection and hepatocellular carcinoma in northeast Brazil. Rev Saude Publica. 1992; 26(5): 301-5.	1982-1987	
Brazil	Brazil Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Brazil	Black FL, Jacobson DL. Hepatitis A antibody in an isolated Amerindian tribe fifty years after exposure. J Med Virol. 1986; 19(1): 19-21.	1983-1984	
Brazil	Santos AK, Ishak MO, Santos SE, Guerreiro JF, Ishak R. A possible correlation between the host genetic background in the epidemiology of hepatitis B virus in the Amazon region of Brazil. Mem Inst Oswaldo Cruz. 1995; 90(4): 435-42.	1983-1991	
Brazil	Brazil Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Brazil	Victoria CG, Barros FC, Huttly SR, Teixeira AM, Vaughan JP. Early childhood mortality in a Brazilian cohort: the roles of birthweight and socioeconomic status. Int J Epidemiol. 1992; 21(5): 911-5.	1984	
Brazil	Victoria CG, Smith PG, Vaughan JP, Nobre LC, Lombardi C, Teixeira AM, Fuchs SM, Moreira LB, Gigante LP, Barros FC. Evidence for protection by breast-feeding against infant deaths from infectious diseases in Brazil. Lancet. 1987; 2(8554): 319-22.	1984	
Brazil	Brazilian Institute of Geography and Statistics. Brazil National Household Sample Survey 1984.	1984	
Brazil	World Health Organization (WHO). Brazil WHO Leishmaniasis Country Profile.	1984-2010	*

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Country	Citation	Year*	New for GBD 2013 (*)
Brazil	Brazil Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Brazil	Bailey P, Tsui AO, Janowitz B, Dominik R, Araujo L. A study of infant mortality and causes of death in a rural north-east Brazilian community. J Biosoc Sci. 1990; 22(3): 349-63.	1985	
Brazil	Victoria CG, Huttly SR, Fuchs SC, Barros FC, Garenne M, Leroy O, Fontaine O, Beau JP, Fauveau V, Chowdhury HR. International differences in clinical patterns of diarrhoeal deaths: a comparison of children from Brazil, Senegal, Bangladesh, and India. J Diarrhoeal Dis Res. 1993; 11(1): 25-9.	1985	
Brazil	Pan American Health Organization (PAHO). Update on yellow fever in the Americas. Epidemiol Bull. 2000; 21(2):13.	1985, 2000	
Brazil	Brazil Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Brazil	Brazilian Society for Family Welfare (BEMFAM), Westinghouse; Institute for Resource Development. Brazil Demographic and Health Survey 1986. Columbia, United States: Westinghouse; Institute for Resource Development.	1986	
Brazil	Abuzwaida AR, Sidoni M, Yoshida CF, Schatzmayr HG. Seroepidemiology of hepatitis A and B in two urban communities of Rio de Janeiro, Brazil. Rev Inst Med Trop Sao Paulo. 1987; 29(4): 219-23.	1986	
Brazil	Brazilian Institute of Geography and Statistics. Brazil National Household Sample Survey 1986.	1986	
Brazil	Campos Gde J, dos Reis Filho SA, da Silva AA, Novochadlo MA, da Silva RA, Galvão CE. Morbimortalidade infantil por diarreia aguda em área metropolitana da região Nordeste do Brasil, 1986-1989. Rev Saude Publica. 1995; 29(2): 132-9.	1986-1989	
Brazil	Escosteguy CC, Medronho R de A, Madruga R, Dias HG, Braga RC, Azevedo OP. Epidemiologic surveillance and evaluation of meningitis hospital care. Rev Saude Publica. 2004; 38(5): 657-63.	1986-2002	
Brazil	Brazil Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Brazil	Brazil Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Brazil	Nascimento-Carvalho CM, Moreno-Carvalho OA. [Etiology of bacterial meningitis in a cohort from Salvador, Bahia]. Arq Neuropsiquiatr. 1998; 56(1): 83-7.	1988-1995	
Brazil	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1988-2002	
Brazil	Sylvatic yellow fever outbreak in Bolivia. EPI Newsl. 1999; 1(21): 1-3.	1988, 1993-1994	
Brazil	Brazil Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Brazil	Brazil Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	

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Country	Citation	Year*	New for GBD 2013 (*)
Brazil	Coimbra Júnior CE, Santos RV, Yoshida CF, Baptista ML, Flowers NM, do Valle AC. Hepatitis B epidemiology and cultural practices in Amerindian populations of Amazonia: the Tupí-Mondé and the Xavánte from Brazil. <i>Soc Sci Med</i> . 1996; 42(12): 1735-43.	1990	
Brazil	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Brazil	Lucena R, Gomes I, Ferreira A, Góes J, Araújo I, Veiga M, Melo A. Características clínicas e laboratoriais de meningites bacterianas em crianças. <i>Arq Neuropsiquiatr</i> . 1996; 54(4): 571-6.	1990-1992	
Brazil	Dos Santos JI, Lopes MA, Delière-Vasconcelos E, Couto-Fernandez JC, Patel BN, Barreto ML, Ferreira Júnior OC, Galvão-Castro B. Seroprevalence of HIV, HTLV-I/II and other perinatally-transmitted pathogens in Salvador, Bahia. <i>Rev Inst Med Trop Sao Paulo</i> . 1995; 37(4): 343-8.	1990-1991	
Brazil	Martins RM, Porto SO, Vanderborcht BO, Rouzere CD, Queiroz DA, Cardoso DD, Yoshida CF. Short report: prevalence of hepatitis C viral antibody among Brazilian children, adolescents, and street youths. <i>Am J Trop Med Hyg</i> . 1995; 53(6): 654-5.	1990-1993	
Brazil	Martins RM, Vanderborcht BO, Rouzere C, Cardoso DD, Azevedo MS, Yoshida CF. Anti-HCV prevalence and risk factors analysis in pregnant women in central Brazil. <i>Mem Inst Oswaldo Cruz</i> . 1995; 90(1): 11.	1990-1992	
Brazil	Centre for Health Informatics and Multiprofessional Education, University College London. <i>Modell's Haemoglobinopathologist's Almanac</i> . London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Brazil	World Health Organization (WHO). <i>Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System</i> . Geneva, Switzerland: World Health Organization (WHO).	1990, 1999, 2003-2005, 2008-2009	
Brazil	Brazil Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Brazil	Brazilian Society for Family Welfare (BEMFAM), Macro International, Inc. <i>Brazil Demographic and Health Survey 1991</i> . Calverton, United States: Macro International, Inc.	1991	
Brazil	Brazilian Institute of Geography and Statistics (IBGE) and Minnesota Population Center. <i>Brazil General Census 1991 from the Integrated Public Use Microdata Series, International</i> . [Machine-readable database]. Minneapolis: University of Minnesota.	1991	
Brazil	Queiróz DA, Cardoso DD, Martelli CM, Martins RM, Porto SO, Borges AM, Azevedo MS, Daher RR. Risk factors and prevalence of antibodies against hepatitis A virus (HAV) in children from day-care centers, in Goiania, Brazil. <i>Rev Inst Med Trop Sao Paulo</i> . 1995; 37(5): 427-33.	1991-1992	
Brazil	Brazil Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Brazil	Brandelise S, Pinheiro V, Gabetta CS, Hambleton I, Serjeant B, Serjeant G. Newborn screening for sickle cell disease in Brazil: the Campinas experience. <i>Clin Lab Haematol</i> . 2004; 1(26): 15-9.	1992-2000	
Brazil	Gonçalves CS, Pereira FE, Gayotto LC. Hepatocellular carcinoma in Brazil: report of a national survey (Florianópolis, SC, 1995). <i>Rev Inst Med Trop Sao Paulo</i> . 1997; 39(3): 165-70.	1992-1994	
Brazil	Miranda ECBM, Moia L de JP, Amaral I do SA, Barbosa MS de B, Conde SRS da S, de Araújo MTF, da Cruz E do RM, Demachki S, Bensabath G, Soares M do CP. [Hepatitis B and C virus infection and the hepatocellular carcinoma in the East Amazon, Brazil]. <i>Rev Soc Bras Med Trop</i> . 2004; 47-51.	1992-1999	

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Country	Citation	Year*	New for GBD 2013 (*)
Brazil	Carvalho MB, Hamerschlak N, Vaz RS, Ferreira OC Jr. Risk factor analysis and serological diagnosis of HIV-1/HIV-2 infection in a Brazilian blood donor population: validation of the World Health Organization strategy for HIV testing. <i>AIDS</i> . 1996; 10(10): 1135-40.	1992-1993	
Brazil	Parana R, Cotrim HP, Cortey-Boennec ML, Trepo C, Lyra L. Prevalence of hepatitis E virus IgG antibodies in patients from a referral unit of liver diseases in Salvador, Bahia, Brazil. <i>J Trop Med Hyg</i> . 1997; 57(1): 60-1.	1992-1994	*
Brazil	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1992, 1995, 1997	
Brazil	Brazil Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Brazil	Barrêto IC, Kerr Pontes L, Corrêa L. Surveillance of infant deaths in local health systems: assessment of verbal autopsy reports and of information gathered from health agents. <i>Rev Panam Salud Publica</i> . 2000; 79(5): 303-12.	1993	
Brazil	Menezes AMB, Victora CG, Barros FC, Albernaz E, Menezes FS, Jannke HA, Alves C, Rocha C. Infant mortality in two population-based cohorts in southern Brazil: trends and differentials. <i>Cad Saude Publica</i> . 1996; 12(Supp 1): 79-86.	1993	
Brazil	Barrêto IC, Kerr Pontes L, Corrêa L. Vigilancia de obitos infantis em sistemas locais de saude: avaliacao da autopsia verbal e das informacoes de agentes de saude. <i>Rev Panam Salud Publica</i> . 2000; 7(5): 303-12.	1993	
Brazil	Vasconcelos PF, Rodrigues SG, Degallier N, Moraes MA, Da Rosa JF, Da Rosa ES, Mondet B, Barros VL, Da Rosa AP. An epidemic of sylvatic yellow fever in the southeast region of Maranhao State, Brazil, 1993-1994: epidemiologic and entomologic findings. <i>Am J Trop Med Hyg</i> . 1997; 57(2): 132-7.	1993-1994	
Brazil	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1993-2005	*
Brazil	Brazil Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Brazil	Ferrari JO, Ferreira MU, Tanaka A, Mizokami M. The seroprevalence of hepatitis B and C in an Amerindian population in the southwestern Brazilian Amazon. <i>Rev Soc Bras Med Trop</i> . 1999; 32(3): 299-302.	1994	
Brazil	Trinta KS, Liberto MI, de Paula VS, Yoshida CF, Gaspar AM. Hepatitis E virus infection in selected Brazilian populations. <i>Mem Inst Oswaldo Cruz</i> . 2001; 96(1): 25-9.	1994-1998	
Brazil	Lima MP, Pedro RJ, Rocha MD. Prevalence and risk factors for hepatitis C virus (HCV) infection among pregnant Brazilian women. <i>Int J Gynaecol Obstet</i> . 2000; 70(3): 319-26.	1994-1998	
Brazil	Rey JA, Findor JA, Daruich JR, Velazco CC, Igartua EB, Schmee E, Kohan AI. Prevalence of IgG Anti-HEV in Buenos Aires, a Nonendemic Area for Hepatitis E. <i>J Travel Med</i> . 1997; 4(2): 100-1.	1994-1995	*
Brazil	Brazil Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Brazil	Simões LLP, Andrade ALSS, Laval CA, Oliveira RM, Silva SA, Martelli CMT, Alves SL de A, Almeida RM, Andrade JG. Impact of Haemophilus influenzae b (Hib) vaccination on meningitis in Central Brazil. <i>Rev Saude Publica</i> . 2004; 38(5): 664-70.	1995-1999	

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Country	Citation	Year*	New for GBD 2013 (*)
Brazil	Compri MB, Saad ST, Ramalho AS. Genetico-epidemiological and molecular investigation of G-6-PD deficiency in a Brazilian community. <i>Cad Saude Publica</i> . 2000; 16(2): 335-42.	1995-1998	
Brazil	Pinho JR, Sumita LM, Moreira RC, de Souza VA, Saraceni CP, Oba IT, Carvalho MC, Pannuti CS. Duality of patterns in hepatitis A epidemiology: a study involving two socioeconomically distinct populations in Campinas, São Paulo State, Brazil. <i>Rev Inst Med Trop Sao Paulo</i> . 1998; 40(2): 105-6.	1995-1996	
Brazil	Brazil Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Brazil	Brazilian Society for Family Welfare (BEMFAM), Macro International, Inc. Brazil Demographic and Health Survey 1996. Calverton, United States: Macro International, Inc.	1996	
Brazil	Souto FJ, Fontes CJ. Prevalence of IgG-class antibodies against hepatitis E virus in a community of the southern Amazon: a randomized survey. <i>Ann Trop Med Parasitol</i> . 1998; 92(5): 623-5.	1996	*
Brazil	Brazilian Institute of Geography and Statistics (IBGE), World Bank (WB). Brazil Living Standards Measurement Survey 1996-1997. Washington DC, United States: World Bank (WB).	1996-1997	
Brazil	Brazil Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Brazil	Prevots DR, Parise MS, Segatto TC, Siqueira MM, dos Santos ED, Ganter B, Perreira MC, Domingues CA, Lanzieri T, Da Silva JB Jr. Interruption of measles transmission in Brazil, 2000-2001. <i>J Infect Dis</i> . 2003; 187(Suppl 1): S111-20.	1997	
Brazil	Ferreira CT, Pereira-Lima J, Barros FC. Hepatitis A antibodies in two socioeconomically distinct populations of Porto Alegre, Southern Brazil. <i>J Trop Pediatr</i> . 1998; 44(3): 184-5.	1997	
Brazil	Luiz RR, Almeida RM, Almeida RT, de Almeida LM. The relation between anti-hepatitis A virus antibodies and residence water access in Rio de Janeiro, Brazil. <i>Int J Hyg Environ Health</i> . 2003; 206(6): 575-82.	1997	
Brazil	Almeida LM, Werneck GL, Cairncross S, Coeli CM, Costa MC, Coletty PE. The epidemiology of hepatitis A in Rio de Janeiro: environmental and domestic risk factors. <i>Epidemiol Infect</i> . 2001; 127(2): 327-33.	1997	
Brazil	Weiss DP, Coplan P, Guess H. Epidemiology of bacterial meningitis among children in Brazil, 1997-1998. <i>Rev Saude Publica</i> . 2001; 35(3): 249-55.	1997-1998	
Brazil	Herrera E Jr, Caramelli P, Silveira ASB, Nitrini R. Epidemiologic survey of dementia in a community-dwelling Brazilian population. <i>Alzheimer Dis Assoc Disord</i> . 2002; 16(2): 103-8.	1997-1998	
Brazil	Nitrini R, Caramelli P, Herrera E Jr, Bahia VS, Caixeta LF, Radanovic M, Anghinah R, Charchat-Fichman H, Porto CS, Carthery MT, Hartmann APJ, Huang N, Smid J, Lima EP, Takada LT, Takahashi DY. Incidence of dementia in a community-dwelling Brazilian population. <i>Alzheimer Dis Assoc Disord</i> . 2004; 18(4): 241-6.	1997-2000	
Brazil	Nitrini R, Caramelli P, Herrera E Jr, de Castro I, Bahia VS, Anghinah R, Caixeta LF, Radanovic M, Charchat-Fichman H, Porto CS, Teresa Carthery M, Hartmann APJ, Huang N, Smid J, Lima EP, Takahashi DY, Takada LT. Mortality from dementia in a community-dwelling Brazilian population. <i>Int J Geriatr Psychiatry</i> . 2005; 20(3): 247-53.	1997-2000	
Brazil	Neto EC, Portal L, Ferreira LF. G6PD deficiency in an unselected Brazilian population. <i>Southeast Asian J Trop Med Public Health</i> . 1998; 30(Suppl 2): 87.	1997-1999	

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Country	Citation	Year*	New for GBD 2013 (*)
Brazil	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Brazil	Saback FL, Gomes SA, de Paula VS, da Silva RR, Lewis-Ximenez LL, Niel C. Age-specific prevalence and transmission of TT virus. <i>J Med Virol</i> . 1999; 59(3): 318-22.	1997-2998	
Brazil	Brazil Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Brazil	Thalassaemia International Federation, World Health Organization (WHO). Management of Haemoglobin Disorders: Report of a Joint WHO-TIF Meeting, Nicosia, Cyprus, 16-18 November 2007. Geneva, Switzerland: World Health Organization (WHO), 2008.	1998	
Brazil	Assis SB, Souto FJ, Fontes CJ, Gaspar AM. Prevalência da infecção pelos vírus das hepatites A e E em escolares de município da Amazônia Matogrossense. <i>Rev Soc Bras Med Trop</i> . 2002; 35(2): 155-8.	1998	*
Brazil	Gaze R, Carvalho DM de, Werneck GL. [Hepatitis A and B seroprevalence in Macaé, Rio de Janeiro State, Brazil]. <i>Cad Saude Publica</i> . 2002; 18(5): 1251-9.	1998	
Brazil	Lewis-Ximenez LL, Gaspar AMC, D'Oro ACC, Mercadante LAC, Ginuino CF, Yoshida CFT. Viral hepatitis markers in antepartum and postpartum women in Rio de Janeiro, Brazil. <i>Mem Inst Oswaldo Cruz</i> . 2002; 97(2): 203-4.	1998	
Brazil	Zarife MAS, Silva LK, Silva MBS, Lopes GB, Barreto ML, Teixeira M da G, Dourado I, Reis MG. Prevalence of hepatitis C virus infection in north-eastern Brazil: a population-based study. <i>Trans R Soc Trop Med Hyg</i> . 2006; 100(7): 663-8.	1998	
Brazil	Fernandes APPC, Januário JN, Cangussu CB, Macedo DL de, Viana MB. Mortality of children with sickle cell disease: a population study. <i>J Pediatr (Rio J)</i> . 2010; 86(4): 279-84.	1998-2005	
Brazil	Soares VMN, de Souza KV, Freygang TC, Correa V, Saito MR. [Maternal mortality due to pre-eclampsia/eclampsia in a state in southern Brazil]. <i>Rev Bras Ginecol Obstet</i> . 2009; 31(11): 566-73.	1998-2004	
Brazil	De Paula VS, Arruda ME, Vitral CL, Gaspar AM. Seroprevalence of viral hepatitis in riverine communities from the Western Region of the Brazilian Amazon Basin. <i>Mem Inst Oswaldo Cruz</i> . 2001; 96(8): 1123-8.	1998-1999	
Brazil	Osório FMF, Lauer GM, Lima AS, Vidigal PVT, Ferrari TCA, Couto CA. Epidemiological aspects of hepatocellular carcinoma in a referral center of Minas Gerais, Brazil. <i>Arq Gastroenterol</i> . 2013; 50(2): 97-100.	1998-2010	*
Brazil	Andrade AFB, Oliveira-Silva M, Silva SGC, Motta IJF, Bonvicino CR. Seroprevalence of hepatitis B and C virus markers among blood donors in Rio de Janeiro, Brazil, 1998-2005. <i>Mem Inst Oswaldo Cruz</i> . 2006; 101(6): 673-6.	1998-2005	
Brazil	Bertolini DA, Pinho JRR, Saraceni CP, Moreira RC, Granato CFH, Carrilho FJ. Prevalence of serological markers of hepatitis B virus in pregnant women from Paraná State, Brazil. <i>Braz J Med Biol Res</i> . 2006; 39(8): 1083-90.	1998-2002	
Brazil	De Nishioka SA, Gyorkos TW, Joseph L, Collet JP, MacLean JD. Tattooing and transfusion-transmitted diseases in Brazil: a hospital-based cross-sectional matched study. <i>Eur J Epidemiol</i> . 2003; 18(5): 441-9.	1998-2000	
Brazil	Tuboi SH, Costa ZG, da Costa Vasconcelos PF, Hatch D. Clinical and Epidemiological Characteristics of Yellow Fever in Brazil: Analysis of Reported Cases 1998–2002. <i>Trans R Soc Trop Med Hyg</i> . 2007; 101(2): 169-75.	1998-2002	*

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Country	Citation	Year*	New for GBD 2013 (*)
Brazil	Brazil Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Brazil	Bortoliero AL, Bonametti AM, Morimoto HK, Matsuo T, Reiche EMV. Seroprevalence for hepatitis E virus (HEV) infection among volunteer blood donors of the Regional Blood Bank of Londrina, State of Paraná, Brazil. Rev Inst Med Trop Sao Paulo. 2006; 48(2): 87-92.	1999	
Brazil	Morais LM, de Paula VS, Arantes MR, Oliveira MLA, Gaspar AMC. Early infection and asymptomatic spread of hepatitis A virus in a public child care center in Rio de Janeiro, Brazil: should attending children under two years of age be vaccinated? Mem Inst Oswaldo Cruz. 2006; 101(4): 401-5.	1999	
Brazil	Almeida D, Tavares-Neto J, Vitvitski L, Almeida A, Mello C, Santana D, Tatsch F, Paraná R. Serological markers of hepatitis A, B and C viruses in rural communities of the semi-arid Brazilian northeast. Braz J Infect Dis. 2006; 10(5): 317-21.	1999	
Brazil	Santos DCM dos, Souto FJD, Santos DRL dos, Vitral CL, Gaspar AMC. Seroepidemiological markers of enterically transmitted viral hepatitis A and E in individuals living in a community located in the North Area of Rio de Janeiro, RJ, Brazil. Mem Inst Oswaldo Cruz. 2002; 97(5): 637-40.	1999	
Brazil	Saback FL, Palmer TE, Sabino RR, Carvalho SM, Amorim LM, Gaspar AM, Oliveira ML, Yoshida CF, Niel C. Infection with hepatitis A and TT viruses and socioeconomic status in Rio de Janeiro, Brazil. Scand J Infect Dis. 2001; 33(2): 121-5.	1999	
Brazil	Aguiar JL, de Souza JA, Aguiar ES, Oliveira JM, de Lemos ERS, Yoshida CFT. Low prevalence of hepatitis B and C markers in non-amazonian indigenous population. Braz J Infect Dis. 2002; 6(5): 269-70.	1999	
Brazil	Miranda AE, Alves MC, Neto RL, Areal KR, Gerbase AC. Seroprevalence of HIV, hepatitis B virus, and syphilis in women at their first visit to public antenatal clinics in Vitória, Brazil. Sex Transm Dis. 2001; 28(12): 710-3.	1999	
Brazil	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	1999-2001	
Brazil	Ferreira CT, Leite JC, Tanaguchi ANR, Vieira SMG, Pereira-Lima J, da Silveira TR. Seroprevalence of hepatitis A antibodies in a group of normal and Down syndrome children in Porto Alegre, southern Brazil. Braz J Infect Dis. 2002; 6(5): 225-31.	1999-2000	
Brazil	Blal CA, Passos SRL, Horn C, Georg I, Bonecini-Almeida MG, Rolla VC, De Castro L. High prevalence of hepatitis B virus infection among tuberculosis patients with and without HIV in Rio de Janeiro, Brazil. Eur J Clin Microbiol Infect Dis. 2005; 24(1): 41-3.	1999-2000	
Brazil	Motta-Castro ARC, Yoshida CFT, Lemos ERS, Oliveira JM, Cunha RV, Lewis-Ximenez LL, Cabello PH, Lima KMB, Martins RMB. Seroprevalence of Hepatitis B virus infection among an Afro-descendant community in Brazil. Mem Inst Oswaldo Cruz. 2003; 98(1): 13-7.	1999-2000	
Brazil	Brazilian Institute of Geography and Statistics. Brazil Census 2000.	2000	
Brazil	Brazil Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Brazil	Brazilian Institute of Geography and Statistics (IBGE), Minnesota Population Center. Brazil General Census 2000 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2000	
Brazil	Niel C, Lampe E. High detection rates of TTV-like mini virus sequences in sera from Brazilian blood donors. J Med Virol. 2001; 65(1): 199-205.	2000	

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Brazil	Kiesslich D, Rocha júnior JE, Crispim MA. Prevalence of hepatitis E virus antibodies among different groups in the Amazonian basin. <i>Trans R Soc Trop Med Hyg.</i> 2002; 96(2): 215.	2000	*
Brazil	Lobo CL de C, Bueno LM, Moura P, Ogeda LL, Castilho S, de Carvalho SMF. Neonatal screening for hemoglobinopathies in Rio de Janeiro, Brazil. <i>Rev Panam Salud Publica.</i> 2003; 13(2-3): 154-9.	2000-2001	
Brazil	Lobo CL de C, Pinto JFC, Nascimento EM, Moura PG, Cardoso GP, Hankins JS. The effect of hydroxycarbamide therapy on survival of children with sickle cell disease. <i>Br J Haematol.</i> 2013; 161(6): 852-60.	2000-2009	*
Brazil	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000-2002, 2004, 2008, 2011	
Brazil	Brazil Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Brazil	De Araújo MCPE, Serafim ESS, de Castro Jr WAP, de Medeiros TMD. Prevalence of abnormal hemoglobins in newborns in Natal, Rio Grande do Norte, Brazil. <i>Cad Saude Publica.</i> 2004; 1(20): 123-8.	2001	
Brazil	De Filippis AMB, Nogueira RMR, Schatzmayr HG, Tavares DS, Jabor AV, Diniz SCM, Oliveira JC, Moreira E, Miagostovich MP, Costa EV, Galler R. Outbreak of jaundice and hemorrhagic fever in the Southeast of Brazil in 2001: detection and molecular characterization of yellow fever virus. <i>J Med Virol.</i> 2002; 68(4): 620-7.	2001	
Brazil	Lafer MM, de Moraes-Pinto MI, Weckx LY. Prevalence of antibodies against hepatitis A virus among the Kuikuro and Kaiabi Indians of Xingu National Park, Brazil. <i>Rev Inst Med Trop Sao Paulo.</i> 2007; 49(3): 155-7.	2001	
Brazil	Dinelli MIS, Fisberg M, Moraes-Pinto MI de. Anti-hepatitis A virus frequency in adolescents at an outpatient clinic in São Paulo, Brazil. <i>Rev Inst Med Trop Sao Paulo.</i> 2006; 48(1): 43-4.	2001	
Brazil	El Khouri M, Duarte LS, Ribeiro RB, da Silva LFF, Camargo LMA, dos Santos VA, Burattini MN, Corbett CEP. Seroprevalence of hepatitis B virus and hepatitis C virus in Monte Negro in the Brazilian western Amazon region. <i>Clinics (Sao Paulo).</i> 2005; 60(1): 29-36.	2001	
Brazil	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2001-2004	*
Brazil	Moreira ED Jr, Nassri VB, Santos RS, Matos JF, de Carvalho WA, Silvani CS, Santana e Sant'ana C. Association of <i>Helicobacter pylori</i> infection and giardiasis: results from a study of surrogate markers for fecal exposure among children. <i>World J Gastroenterol.</i> 2005; 11(18): 2759-63.	2001-2002	
Brazil	Brazil Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Brazil	Viana S, Paraná R, Moreira RC, Compri AP, Macedo V. High prevalence of hepatitis B virus and hepatitis D virus in the western Brazilian Amazon. <i>Am J Trop Med Hyg.</i> 2005; 73(4): 808-14.	2002	
Brazil	Hototian S, Lopes M, Bustamante S, Azevedo D, Tatsch M, Bazzarella M, Litvoc J, Bottino C. Identification of dementia subjects in three districts of São Paulo city, Brazil. <i>Int Psychogeriatr.</i> 2005; 17(Suppl. 2): 271-2.	2002	
Brazil	Ribeiro M, Antunes CM de F. Yellow fever: study of an outbreak. <i>Rev Soc Bras Med Trop.</i> 2009; 42(5): 523-31.	2002-2003	
Brazil	Bottino CMC, Azevedo D Jr, Tatsch M, Hototian SR, Moscoso MA, Folquitto J, Scalco AZ, Bazzarella MC, Lopes MA, Litvoc J. Estimate of dementia prevalence in a community sample from São Paulo, Brazil. <i>Dement Geriatr Cogn Disord.</i> 2008; 26(4): 291-9.	2002-2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Brazil	Aquino JA, Pegado KA, Barros LP, Machado LFA. Soroprevalência de infecções por vírus da hepatite B e vírus da hepatite C em indivíduos do Estado do Pará. Rev Soc Bras Med Trop. 2008; 334-7.	2002-2005	
Brazil	Kozlowski AG, Motta-Castro ARC, Nascimento LB, Silva AMC, Teles SA, Villar LM, Gaspar AMC, Martins RMB. Prevalence of hepatitis A virus infection in Afro-Brazilian isolated communities in Central Brazil. Mem Inst Oswaldo Cruz. 2007; 102(1): 121-3.	2002-2003	
Brazil	De Souza NCN, Botelho CAO, Honer MR. Retrospective study of a pioneer antenatal screening program with 8,477 pregnant women in Brazil. Clin Exp Obstet Gynecol. 2004; 31(3): 217-20.	2002-2003	
Brazil	Brazil Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Brazil	Correia RA, Araújo HC, Furtado BMA, Bonfim C. [Epidemiological features of maternal deaths occurred in Recife, PE, Brazil (2000-2006)]. Rev Bras Enferm. 2011; 64(1): 91-7.	2003	
Brazil	Castro S, Weber R, Dadalt V, Tavares V, Giugliani R. Prevalence of G6PD deficiency in newborns in the south of Brazil. J Med Screen. 2006; 13(2): 85-6.	2003	
Brazil	Souza JP, Cecatti JG, Faundes A, Morais SS, Villar J, Carroli G, Gulmezoglu M, Wojdyla D, Zavaleta N, Donner A, Velazco A, Bataglia V, Valladares E, Kublickas M, Acosta A. Maternal near miss and maternal death in the World Health Organization's 2005 global survey on maternal and perinatal health. Bull World Health Organ. 2010; 88(2): 113-9.	2003-2005	
Brazil	Scazufca M, Menezes PR, Vallada HP, Crepaldi AL, Pastor-Valero M, Coutinho LMS, Di Rienzo VD, Almeida OP. High prevalence of dementia among older adults from poor socioeconomic backgrounds in São Paulo, Brazil. Int Psychogeriatr. 2008; 20(2): 394-405.	2003-2005	
Brazil	Antoniuk SA, Zanon França M, Tannous Tahan T, Oliveira Rossoni AM, Dal-Ri Moreira S, Rodrigues Cruz C, Dal-Pra Ducci R, Hamdar F, Tiekó Frare Kira A. Study of 312 children with meningitis treated at a University Hospital in the South of Brazil. Medicina (B Aires). 2009; 69(1 Pt 1): 127-32.	2003-2007	
Brazil	Souza JP, Cecatti JG, Parpinelli MA, Serruya SJ, Amaral E. Appropriate criteria for identification of near-miss maternal morbidity in tertiary care facilities: a cross sectional study. BMC Pregnancy Childbirth. 2007; 7(20): 1-8.	2003-2004	
Brazil	Oliveira MD da S, Martins RMB, Matos MA, Ferreira RC, Dias MA, Carneiro MAS, Junqueira ALN, Teles SA. Seroepidemiology of hepatitis B virus infection and high rate of response to hepatitis B virus Butang vaccine in adolescents from low income families in Central Brazil. Mem Inst Oswaldo Cruz. 2006; 101(3): 251-6.	2003-2004	
Brazil	Brazilian Institute of Geography and Statistics. Brazil National Household Sample Survey 2004. Rio de Janeiro, Brazil: Brazilian Institute of Geography and Statistics.	2004	
Brazil	Brazil Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Brazil	Matos MAD, Reis NRS, Kozlowski AG, Teles SA, Motta-Castro ARC, Mello FCA, Gomes SA, Martins RMB. Epidemiological study of hepatitis A, B and C in the largest Afro-Brazilian isolated community. Trans R Soc Trop Med Hyg. 2009; 103(9): 899-905.	2004	

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Brazil	Zago-Gomes MP, Stantolin GC, Perazzio S, Aikawa KH, Gonçalves CS, Pereira FEL. Prevalence of anti-hepatitis A antibodies in children of different socioeconomic conditions in Vila Velha, ES. <i>Rev Soc Bras Med Trop.</i> 2005; 38(4): 285-9.	2004	
Brazil	Gonzalez TT, Sabino EC, Murphy EL, Chen S, Chamone DAF, McFarland W. Human immunodeficiency virus test-seeking motivation in blood donors, São Paulo, Brazil. <i>Vox Sang.</i> 2006; 90(3): 170-6.	2004	
Brazil	Diniz D, Guedes C, Barbosa L, Tauil PL, Magalhães I. Prevalence of sickle cell trait and sickle cell anemia among newborns in the Federal District, Brazil, 2004 to 2006. <i>Cad Saude Publica.</i> 2009; 1(25): 188-94.	2004-2006	
Brazil	Wagner SC, de Castro SM, Gonzalez TP, Santin AP, Zaleski CF, Azevedo LA, Dreau H, Henderson S, Old J, Hutz MH. Neonatal screening for hemoglobinopathies: results of a public health system in South Brazil. <i>Genet Test Mol Biomarkers.</i> 2010; 14(4): 565-9.	2004-2007	*
Brazil	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). <i>Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version)</i> . Lyon, IARC. http://ci5.iarc.fr	2004-2005	
Brazil	Souza SF de, Costa M da CN, Paim JS, Natividade MS da, Pereira SM, Andrade AM de S, Teixeira MG. Bacterial meningitis and living conditions. <i>Rev Soc Bras Med Trop.</i> 2012; 45(3): 323-8.	2004-2009	*
Brazil	Carrilho FJ, Kikuchi L, Branco F, Goncalves CS, Mattos AA de, Brazilian HCC Study Group. Clinical and epidemiological aspects of hepatocellular carcinoma in Brazil. <i>Clinics (Sao Paulo).</i> 2010; 65(12): 1285-90.	2004-2009	
Brazil	De Alencar Ximenes RA, Martelli CMT, Merchán-Hamann E, Montarroyos UR, Braga MC, de Lima MLC, Cardoso MRA, Turchi MD, Costa MA, de Alencar LCA, Moreira RC, Figueiredo GM, Pereira LMMA. Multilevel analysis of hepatitis A infection in children and adolescents: a household survey in the Northeast and Central-west regions of Brazil. <i>Int J Epidemiol.</i> 2008; 37(4): 852-61.	2004-2005	
Brazil	Brazil Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Brazil	Brazilian Institute of Geography and Statistics. Brazil National Household Sample Survey 2005. Rio de Janeiro, Brazil: Brazilian Institute of Geography and Statistics.	2005	
Brazil	Braga WSM, Castilho M da C, Borges FG, Martinho AC de S, Rodrigues IS, Azevedo EP de, Scazufca M, Menezes PR. Prevalence of hepatitis B virus infection and carriage after nineteen years of vaccination program in the Western Brazilian Amazon. <i>Rev Soc Bras Med Trop.</i> 2012; 45(1): 13-7.	2005-2006	
Brazil	Pereira LMMA, Martelli CMT, Moreira RC, Merchán-Hamann E, Stein AT, Cardoso MRA, Figueiredo GM, Montarroyos UR, Braga C, Turchi MD, Coral G, Crespo D, Lima MLC, Alencar LCA, Costa M, dos Santos AA, Ximenes RAA. Prevalence and risk factors of Hepatitis C virus infection in Brazil, 2005 through 2009: a cross-sectional study. <i>BMC Infect Dis.</i> 2013; 60.	2005-2009	
Brazil	Brazil Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Brazil	Ministry of Health (Brazil). Brazil Hospital Information System 2006. Rio de Janeiro, Brazil: Ministry of Health (Brazil).	2006	
Brazil	Brazilian Institute of Geography and Statistics. Brazil National Household Sample Survey 2006. Rio de Janeiro, Brazil: Brazilian Institute of Geography and Statistics.	2006	

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Country	Citation	Year*	New for GBD 2013 (*)
Brazil	World Health Organization (WHO). Yellow fever in Africa and South America, 2006. Wkly Epidemiol Rec. 2008; 83(8): 60-76.	2006	
Brazil	Markus JR, Cruz CR, Maluf EMCP, Tahan TT, Hoffmann MM. Seroprevalence of hepatitis A in children and adolescents. J Pediatr (Rio J). 2011; 87(5): 419-24.	2006	
Brazil	Fonseca GHH, Souza R, Salemi VMC, Jardim CVP, Gualandro SFM. Pulmonary hypertension diagnosed by right heart catheterisation in sickle cell disease. Eur Respir J. 2012; 39(1): 112-8.	2006-2009	*
Brazil	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Brazil	Brazil Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Brazil	Ministry of Health (Brazil). Brazil Hospital Information System 2007. Rio de Janeiro, Brazil: Ministry of Health (Brazil).	2007	
Brazil	Brazilian Institute of Geography and Statistics. Brazil National Household Sample Survey 2007. Rio de Janeiro, Brazil: Brazilian Institute of Geography and Statistics.	2007	
Brazil	Pan American Health Organization (PAHO). Yellow Fever: Number of Cases and Deaths, 1960-2007. Washington, D.C., United States: Pan American Health Organization (PAHO), 2007.	2007	
Brazil	World Health Organization (WHO). Yellow fever in Africa and South America, 2007. Wkly Epidemiol Rec. 2009; 84(13): 97-104.	2007	
Brazil	Cardoso MA, Scopel KKG, Muniz PT, Villamor E, Ferreira MU. Underlying factors associated with anemia in Amazonian children: a population-based, cross-sectional study. PLoS One. 2012; 7(5): e36341.	2007	*
Brazil	El Khouri M, Cordeiro Q, Luz DABP da, Duarte LS, Gama MEA, Corbett CEP. Endemic hepatitis B and C virus infection in a Brazilian Eastern Amazon region. Arq Gastroenterol. 2010; 47(1): 35-41.	2007-2008	
Brazil	Livramento A do, Cordova CMM de, Spada C, Treitinger A. Seroprevalence of hepatitis B and C infection markers among children and adolescents in the southern Brazilian region. Rev Inst Med Trop Sao Paulo. 2011; 53(1): 13-7.	2007-2008	
Brazil	Voigt AR, Strazer Neto M, Spada C, Treitinger A. Seroprevalence of hepatitis B and hepatitis C markers among children and adolescents in the south Brazilian region: metropolitan area of Florianópolis, Santa Catarina. Braz J Infect Dis. 2010; 14(1): 60-5.	2007-2008	
Brazil	Brazil Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Brazil	Ministry of Health (Brazil). Brazil Hospital Information System 2008. Rio de Janeiro, Brazil: Ministry of Health (Brazil).	2008	
Brazil	Brazilian Institute of Geography and Statistics. Brazil National Household Sample Survey 2008. Rio de Janeiro, Brazil: Brazilian Institute of Geography and Statistics.	2008	
Brazil	World Health Organization (WHO). Yellow fever, Brazil. Wkly Epidemiol Rec. 2008; 83(7): 61-2.	2008	
Brazil	Scaraveli NG, Passos AM, Voigt AR, Livramento A do, Tonial G, Treitinger A, Spada C. Seroprevalence of hepatitis B and hepatitis C markers in adolescents in Southern Brazil. Cad Saude Publica. 2011; 27(4): 753-8.	2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Brazil	Tonial GC, Passos AM, Livramento A do, Scaraveli NG, Batschauer AP de B, Bueno EC, Largura A, Spada C, Treitinger A. Hepatitis B marker seroprevalence and vaccination coverage in adolescents in the City of Itajaí, State of Santa Catarina, Southern Brazil, in 2008. Rev Soc Bras Med Trop. 2011; 44(4): 416-9.	2008	
Brazil	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Brazil). Brazil UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2008-2009	
Brazil	Ministry of Health (Brazil). Brazil Hospital Information System 2009. Rio de Janeiro, Brazil: Ministry of Health (Brazil).	2009	
Brazil	Brazilian Institute of Geography and Statistics. Brazil National Household Sample Survey 2009.	2009	
Brazil	Brazil Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Brazil	Centers for Disease Control and Prevention (CDC). Update: mumps outbreak - New York and New Jersey, June 2009-January 2010. Morb Mortal Wkly Rep. 2010; 59(5): 125-9.	2009	
Brazil	Moraes APP, Barreto SM, Passos VMA, Golino PS, Costa JA, Vasconcelos MX. Incidence and main causes of severe maternal morbidity in São Luís, Maranhão, Brazil: a longitudinal study. Sao Paulo Med J. 2011; 129(3): 146-52.	2009-2010	
Brazil	Lopes MA, Ferrioli E, Nakano EY, Litvoc J, Bottino CMC. High prevalence of dementia in a community-based survey of older people from Brazil: association with intellectual activity rather than education. J Alzheimers Dis. 2012; 32(2): 307-16.	2009-2011	
Brazil	Brazilian Institute of Geography and Statistics. Brazil Demographic Census 2010. Rio de Janeiro, Brazil: Brazilian Institute of Geography and Statistics, 2012.	2010	*
Brazil	Brazil Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Brazil	Brazil Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2011	*
Brunei	Brunei Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Brunei	Brunei Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Brunei	Brunei Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Brunei	Brunei Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	

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Country	Citation	Year*	New for GBD 2013 (*)
Brunei	Brunei Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Brunei	Brunei Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Brunei	Brunei Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Brunei	Brunei Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Brunei	Brunei Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Brunei	Brunei Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Brunei	Brunei Population and Housing Census 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Brunei	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1962	
Brunei	Lie-Injo LE, Chin J, Ti TS. Glucose-6-phosphate dehydrogenase deficiency in Brunei, Sabah and Sarawak. Ann Hum Genet. 1964; 173-6.	1962-1964	
Brunei	Brunei Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Brunei	Brunei Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
Brunei	Brunei Vital Registration Death Data 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Brunei	Brunei Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	
Brunei	Brunei Vital Registration Death Data 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1968	
Brunei	Brunei Vital Registration Death Data 1969 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969	

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Country	Citation	Year*	New for GBD 2013 (*)
Brunei	Brunei Vital Registration Death Data 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	
Brunei	Brunei Vital Registration Death Data 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	
Brunei	Brunei Vital Registration Death Data 1972 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1972	
Brunei	Brunei Vital Registration Death Data 1973 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1973	
Brunei	Brunei Vital Registration Death Data 1974 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1974	
Brunei	Brunei Vital Registration Death Data 1975 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1975	
Brunei	Brunei Vital Registration Death Data 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Brunei	Brunei Vital Registration Death Data 1977 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1977	
Brunei	Brunei Vital Registration Death Data 1978 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1978	
Brunei	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Brunei	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1990, 1992, 1997-2001, 2003-2005, 2008-2012	
Brunei	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1990, 1992-1993, 1997-2001, 2003-2005, 2008-2012	
Brunei	Brunei Vital Registration Death Data 1982 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1982	
Brunei	Brunei Vital Registration Death Data 1983 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1983	

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Country	Citation	Year*	New for GBD 2013 (*)
Brunei	Brunei Vital Registration Death Data 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
Brunei	Brunei Vital Registration Death Data 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	
Brunei	Brunei Vital Registration Death Data 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	
Brunei	Brunei Vital Registration Death Data 1987 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1987	
Brunei	Brunei Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
Brunei	Brunei Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Brunei	Brunei Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Brunei	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Brunei	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Brunei	Brunei Vital Registration Death Data 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Brunei	Brunei Vital Registration Death Data 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	
Brunei	World Health Organization (WHO). Country Mortality Data 1980-1999. [Unpublished].	1995	
Brunei	Brunei Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Brunei	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1996-2006	
Brunei	Brunei Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	

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Country	Citation	Year*	New for GBD 2013 (*)
Brunei	Brunei Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Brunei	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998-2000, 2003-2005, 2008-2009	
Brunei	Brunei Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Brunei	Brunei Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Brunei	Brunei Darussalam Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Brunei	Brunei Darussalam Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Brunei	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Brunei Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	2002	
Brunei	Brunei Darussalam Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Brunei	Brunei Vital Registration Death Data 2003 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2003	
Brunei	Brunei Darussalam Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Brunei	Brunei Vital Registration Death Data 2004 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2004	
Brunei	Brunei Darussalam Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Brunei	Brunei Darussalam Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Brunei	Brunei Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Brunei	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Brunei	Brunei Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Brunei	Brunei Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Brunei	Brunei Darussalam Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Brunei	Brunei Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Bulgaria	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1950-1963	
Bulgaria	Fraser GR, Defaranas B, Kattamis CA, Race RR, Sanger R, Stamatoyannopoulos G. Glucose-6-phosphate dehydrogenase, colour vision and XG blood groups in Greece: linkage and population data. Ann Hum Genet. 1964; 395-403.	1962	
Bulgaria	Bulgaria Census 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
Bulgaria	Bulgaria Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Bulgaria	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1965, 1977, 1986, 1990, 2000-2002, 2005, 2007, 2012	
Bulgaria	Bulgaria Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Bulgaria	Bulgaria Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Bulgaria	Bulgaria Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Bulgaria	Bulgaria Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Bulgaria	Bulgaria Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Bulgaria	Bulgaria Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	

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Country	Citation	Year*	New for GBD 2013 (*)
Bulgaria	Bulgaria Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Bulgaria	Bulgaria Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Bulgaria	Bulgaria Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Bulgaria	Bulgaria Census 1975 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1975	
Bulgaria	Bulgaria Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Bulgaria	Bulgaria Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Bulgaria	Bulgaria Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Bulgaria	Bulgaria Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Bulgaria	Bulgaria Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Bulgaria	Bulgaria Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Bulgaria	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Bulgaria	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2012	
Bulgaria	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2012	
Bulgaria	Bulgaria Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Bulgaria	Bulgaria Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	

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Country	Citation	Year*	New for GBD 2013 (*)
Bulgaria	Bulgaria Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Bulgaria	Bulgaria Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Bulgaria	Bulgaria Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Bulgaria	Tasheva ES, Toshkov SA, Dobreva AM. Hemoglobinopathies in Bulgaria. Hemoglobin. 1987; 11(5): 523-9.	1985	
Bulgaria	Bulgaria Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Bulgaria	Bulgaria Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Bulgaria	Bulgaria Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Bulgaria	Bulgaria Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Bulgaria	Bulgaria Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Bulgaria	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. Scand J Clin Lab Invest. 2007; 67(1): 39-69.	1990-2006	
Bulgaria	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2006	
Bulgaria	Bulgaria Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Bulgaria	Bulgaria Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Bulgaria	Bulgaria Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Bulgaria	Bulgaria Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	

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Country	Citation	Year*	New for GBD 2013 (*)
Bulgaria	Gallup International, World Bank (WB). Bulgaria Living Standards Measurement Survey 1995. Washington, DC, United States: World Bank (WB).	1995	*
Bulgaria	Bulgaria Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Bulgaria	Mircescu G, Capsa D, Covic M, Caprioara MG, Gluhovschi G, Golea O, Ursea N, Gârmeata L, Cepoi V, Constantinovici N, Covic A. Nephrology and renal replacement therapy in Romania – transition still continues (Cinderella story revisited). Nephrol Dial Transplant. 2004; 19(12): 2971-80.	1995, 2001	
Bulgaria	Bulgaria Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Bulgaria	World Health Organization (WHO). Bulgaria WHO Leishmaniasis Country Profile.	1996-2008	*
Bulgaria	Gallup International, World Bank (WB). Bulgaria Living Standards Measurement Survey 1997. Washington, DC, United States: World Bank (WB).	1997	*
Bulgaria	Bulgaria Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Bulgaria	Kojouharova M, Gatcheva N, Setchanova L, Robertson SE, Wenger JD. Epidemiology of meningitis due to Haemophilus influenzae type b in children in Bulgaria: a prospective, population-based surveillance study. Bull World Health Organ. 2002; 80(9): 690-5.	1997-1999	
Bulgaria	Bulgaria Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Bulgaria	Bulgaria Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Bulgaria	Atanasova MV, Haydouchka IA, Zlatev SP, Stoilova YD, Iliev YT, Mateva NG. Prevalence of antibodies against hepatitis C virus and hepatitis B coinfection in healthy population in Bulgaria. A seroepidemiological study. Minerva Gastroenterol Dietol. 2004; 50(1): 89-96.	1999-2000	
Bulgaria	Bulgaria Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Bulgaria	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Bulgaria	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	2000-2006	
Bulgaria	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000, 2002-2009	
Bulgaria	Bulgaria Vital Registration - Deaths 2001 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	

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Country	Citation	Year*	New for GBD 2013 (*)
Bulgaria	Bulgaria Vital Registration - Deaths 2002 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Bulgaria	Bulgaria Vital Registration - Deaths 2003 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Bulgaria	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2003-2007. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2003-2007	
Bulgaria	Bulgaria Vital Registration - Deaths 2004 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Bulgaria	Tzoneva M, Mavrudieva M, Toncheva D, Lalchev S. Glucose-6-phosphate dehydrogenase deficiency and Rh factor. Haematologia (Budap). 1984; 17(3): 399-403.	2004-2006	
Bulgaria	Bulgaria Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Bulgaria	Bulgaria Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Bulgaria	Bulgarian National Cancer Registry. Bulgaria Cancer Incidence Report 2006. Sofia, Bulgaria: "Avis 24" Ltd, 2008.	2006	
Bulgaria	Bulgaria Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Bulgaria	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Bulgaria	Bulgaria Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Bulgaria	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
Bulgaria	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
Bulgaria	Bulgaria Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Bulgaria	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	
Bulgaria	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2009-2010	
Bulgaria	Bulgaria Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	

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Country	Citation	Year*	New for GBD 2013 (*)
Bulgaria	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Bulgaria	Bulgaria Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Bulgaria	Bulgaria Vital Registration - Deaths 2012 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2012	*
Burkina Faso	Catholic University of Leuven, Organization for Economic Co-operation and Development (OECD), United Nations Population Division. Mortality in Developing Countries: Tome I Data Bank. Organization for Economic Co-operation and Development (OECD), 1980.	1960	
Burkina Faso	Directorate of Statistics and Office Equipment (Burkina Faso), National Institute of Statistics and Economic Studies (INSEE) (France). Upper Volta Demographic Sample Survey 1960-1961.	1960-1961	
Burkina Faso	National Institute of Statistics and Demography (Upper Volta). Upper Volta Post-Censal Survey 1976.	1976	
Burkina Faso	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Burkina Faso	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1996, 1999-2013	
Burkina Faso	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1997, 1999-2013	
Burkina Faso	Labie D, Richin C, Pagnier J, Gentilini M, Nagel RL. Hemoglobins S and C in Upper Volta. Hum Genet. 1984; 65(3): 300-2.	1981-1983	*
Burkina Faso	Baudon D, Robert V, Roux J, Lhuillier M, Saluzzo JF, Sarthou JL, Cornet M, Stanghellini A, Gazin P, Molez JF. The 1983 yellow fever epidemic in Burkina Faso. Bull World Health Organ. 1986; 64(6): 873-82.	1983	
Burkina Faso	Tomori O. Yellow fever in Africa: public health impact and prospects for control in the 21st century. Biomedica. 2002; 22(2): 178-210.	1983	
Burkina Faso	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1983-1985	
Burkina Faso	Rowe AK, Rowe SY, Snow RW, Korenromp EL, Schellenberg JR, Stein C, Nahlen BL, Bryce J, Black RE, Steketee RW. The burden of malaria mortality among African children in the year 2000. Int J Epidemiol. 2006; 35(3): 691-704.	1984	
Burkina Faso	Burkina Faso Population and Housing Census 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	
Burkina Faso	Minnesota Population Center, National Institute of Statistics and Demography (Burkina Faso). Burkina Faso Population and Housing Census 1985 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2013.	1985	
Burkina Faso	Office of Scientific and Technical Research Overseas (France). Burkina Faso - Pissila Analysis of Mortality in Childhood after Three Years of Observation 1985-1987. Office of Scientific and Technical Research Overseas (France), 1988.	1985-1987	

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Burkina Faso	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1985-1988	
Burkina Faso	Office of Scientific and Technical Research Overseas (France). Burkina Faso - Niangoloko Childhood Mortality 1986-1988.	1986-1988	
Burkina Faso	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1988, 1994, 1999, 2007-2010, 2012	
Burkina Faso	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1987	*
Burkina Faso	Kafando E, Sawadogo M, Cotton F, Vertongen F, Gulbis B. Neonatal screening for sickle cell disorders in Ouagadougou, Burkina Faso: a pilot study. J Med Screen. 2005; 12(3): 112-4.	1990-2004	
Burkina Faso	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Burkina Faso	World Health Organization (WHO). Global Prevalence and Incidence of Selected Curable Sexually Transmitted Infections: Overviews and Estimates 2001. Geneva, Switzerland: World Health Organization (WHO), 2001.	1990-1999	
Burkina Faso	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Burkina Faso	INDEPTH, Nouna Health Research Center (Burkina Faso). Burkina Faso - Nouna Health and Demographic Surveillance System.	1992-2010	
Burkina Faso	Macro International, Inc, National Institute of Statistics and Demography (Burkina Faso). Burkina Faso Demographic and Health Survey 1992-1993. Calverton, United States: Macro International, Inc.	1992-1993	
Burkina Faso	Modiano D, Luoni G, Sirima BS, Lanfrancotti A, Petrarca V, Cruciani F, Simporé J, Ciminelli BM, Foglietta E, Grisanti P, Bianco I, Modiano G, Coluzzi M. The lower susceptibility to Plasmodium falciparum malaria of Fulani of Burkina Faso (west Africa) is associated with low frequencies of classic malaria-resistance genes. Trans R Soc Trop Med Hyg. 2001; 95(2): 149-52.	1993-1994	
Burkina Faso	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1995-1997, 1999-2006, 2008-2009	
Burkina Faso	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1995-1999	
Burkina Faso	National Institute of Statistics and Demography (INSD) (Burkina Faso), United Nations Population Fund (UNFPA), United Nations Children's Fund (UNICEF), United Nations Development Programme (UNDP), European Union (EU), African Development Bank (AfDB). Burkina Faso Population and Housing Census 1996.	1996	
Burkina Faso	Sombié I, Meda N, Cartoux M, Tiendrébéogo S, Ouangré A, Yaro S, Ky-Zerbo O, Dao B, Van de Perre P, Mandelbrot L, Dabis F. Seroprevalence of syphilis among women attending urban antenatal clinics in Burkina Faso, 1995-8. The DITRAME Study Group. DIminuation de la TRAnsmiSSion Mère-Enfant. Sex Transm Infect. 2000; 76(4): 314-6.	1997	
Burkina Faso	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Burkina Faso	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Burkina Faso Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1997-1999	

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Country	Citation	Year*	New for GBD 2013 (*)
Burkina Faso	Würthwein R, Gbangou A, Sauerborn R, Schmidt CM. Measuring the local burden of disease. A study of years of life lost in sub-Saharan Africa. <i>Int J Epidemiol.</i> 2001; 30(3): 501-8.	1998	
Burkina Faso	Mutebi J-P, Barrett ADT. The epidemiology of yellow fever in Africa. <i>Microbes Infect.</i> 2002; 4(14): 1459-68.	1998	
Burkina Faso	Macro International, Inc, National Institute of Statistics and Demography (Burkina Faso). Burkina Faso Demographic and Health Survey 1998-1999. Calverton, United States: Macro International, Inc.	1998-1999	
Burkina Faso	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998-1999	
Burkina Faso	Simpore J, Ilboudo D, Damintoti K, Sawadogo L, Maria E, Binet S, Nitiema H, Ouedraogo P, Pignatelli S, Nikiema J-B. Glucose-6-phosphate dehydrogenase deficiency and sickle cell disease in Burkina Faso. <i>Pak J Biol Sci.</i> 2007; 10(3): 409-14.	1999-2005	
Burkina Faso	Simpore J, Pignatelli S, Barlati S, Musumeci S. Modification in the frequency of Hb C and Hb S in Burkina Faso: an influence of migratory fluxes and improvement of patient health care. <i>Hemoglobin.</i> 2002; 26(2): 113-20.	1999-2001	*
Burkina Faso	Kambiré C, Konde MK, Yaméogo A, Tiendrébéogo SR, Ouédraogo RT, Otten MW Jr, Cairns KL, Zuber PL. Measles incidence before and after mass vaccination campaigns in Burkina Faso. <i>J Infect Dis.</i> 2003; 187(Suppl 1): S80-5.	2000	
Burkina Faso	Sombie I, Kambou T, Conombo SG, Sankara O, Ouedraogo L, Zougrana T, Hounton S, Meda N. [Retrospective study of urogenital fistula in Burkina Faso from 2001 to 2003]. <i>Med Trop (Mars).</i> 2007; 67(1): 48-52.	2001-2003	
Burkina Faso	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001, 2004, 2007, 2009, 2011-2012	
Burkina Faso	Abdullah S, Adazu K, Masanja H, Diallo D, Hodgson A, Ilboudo-Sanogo E, Nhalo A, Owusu-Agyei S, Thompson R, Smith T, Binka FN. Patterns of age-specific mortality in children in endemic areas of sub-Saharan Africa. <i>Am J Trop Med Hyg.</i> 2007; 77(6 Suppl): 99-105.	2002	
Burkina Faso	Ramroth H, Lorenz E, Rankin JC, Fottrell E, Yé M, Neuhann F, Ssenono M, Sié A, Byass P, Becher H. Causas de la distribución de muerte con el modelo InterVA y la codificación de médicos en un área rural de Burkina Faso. <i>Trop Med Int Health.</i> 2012; 17(7): 904-13.	2002	
Burkina Faso	World Health Organization (WHO). Measles mortality reduction in West Africa, 1996-2002. <i>Wkly Epidemiol Rec.</i> 2003; 78(45): 390-2.	2002	
Burkina Faso	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2002-2007	
Burkina Faso	Parent du Château I, Traore Y, Gessner BD, Antignac A, Naccro B, Njanpop-Lafourcade BM, Ouedraogo MS, Tiendrebéogo SR, Varon E, Taha MK. Bacterial meningitis in Burkina Faso: surveillance using field-based polymerase chain reaction testing. <i>Clin Infect Dis.</i> 2005; 40(1): 17-25.	2002-2003	
Burkina Faso	Yaro S, Lourd M, Naccro B, Njanpop-Lafourcade BM, Hien A, Ouedraogo MS, Traore Y, Schouls LM, Parent du Château I, Gessner BD, Clinical Group, Laboratory Group. The epidemiology of Haemophilus influenzae type b meningitis in Burkina Faso. <i>Pediatr Infect Dis J.</i> 2006; 25(5): 415-9.	2002-2005	
Burkina Faso	Macro International, Inc, National Institute of Statistics and Demography (Burkina Faso). Burkina Faso Demographic and Health Survey 2003. Calverton, United States: Macro International, Inc.	2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Burkina Faso	Meissner PE, Coulibaly B, Mandi G, Mansmann U, Witte S, Schiek W, Müller O, Schirmer RH, Mockenhaupt FP, Bienzle U. Diagnosis of red cell G6PD deficiency in rural Burkina Faso: comparison of a rapid fluorescent enzyme test on filter paper with polymerase chain reaction based genotyping. <i>Br J Haematol.</i> 2005; 131(3): 395-9.	2003	
Burkina Faso	Kirakoya-Samadoulougou F, Defer M-C, Yaro S, Fao P, Ilboudo F, Langani Y, Meda N, Robert A, Nagot N. Low seroprevalence of syphilis in Burkina Faso. <i>Sex Transm Infect.</i> 2011; 87(1): 35-7.	2003	
Burkina Faso	Bell JS, Ouédraogo M, Ganaba R, Sombié I, Byass P, Baggaley RF, Filippi V, Fitzmaurice AE, Graham WJ. The epidemiology of pregnancy outcomes in rural Burkina Faso. <i>Trop Med Int Health.</i> 2008; 13 Suppl 1: 31-43.	2004	
Burkina Faso	United Nations Children's Fund (UNICEF), National Institute of Statistics and Demography (INSD) (Burkina Faso). Burkina Faso Multiple Indicator Cluster Survey 2006. New York, United States: United Nations Children's Fund (UNICEF).	2006	
Burkina Faso	National Institute of Statistics and Demography (INSD) (Burkina Faso), Government of Burkina Faso, United Nations Population Fund (UNFPA), United Nations Children's Fund (UNICEF), European Union (EU), National Census Committee (Burkina Faso), Central Census Bureau (Burkina Faso), World Bank Development of The National Statistical System Project, Kingdom of Denmark, Kingdom of Luxembourg. Burkina Faso Population and Housing Census 2006.	2006	*
Burkina Faso	Ministry of Health (Burkina Faso). Burkina Faso Health Statistical Yearbook 2006. Ouagadougou, Burkina Faso: Ministry of Health (Burkina Faso), 2007.	2006	
Burkina Faso	Minnesota Population Center, National Institute of Statistics and Demography (Burkina Faso). Burkina Faso Population and Housing Census 2006 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2013.	2006	
Burkina Faso	Moisi JC, Saha SK, Falade AG, Njanpop-Lafourcade B-M, Oundo J, Zaidi AKM, Afroj S, Bakare RA, Buss JK, Lasi R, Mueller J, Odekanmi AA, Sangare L, Scott JAG, Knoll MD, Levine OS, Gessner BD. Enhanced diagnosis of pneumococcal meningitis with use of the binax NOW immunochromatographic test of <i>Streptococcus pneumoniae</i> antigen: A multisite study. <i>Clin Infect Dis.</i> 2009; 48(Suppl 2): S49-S56.	2006-2007	
Burkina Faso	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Burkina Faso	World Health Organization (WHO). Yellow fever in Africa and South America, 2007. <i>Wkly Epidemiol Rec.</i> 2009; 84(13): 97-104.	2007	
Burkina Faso	Diallo AH, Meda N, Sommerfelt H, Traore GS, Cousens S, Tylleskar T. The high burden of infant deaths in rural Burkina Faso: a prospective community-based cohort study. <i>BMC Public Health.</i> 2012; 12(739).	2007	
Burkina Faso	Mueller JE, Yaro S, Ouédraogo MS, Levina N, Njanpop-Lafourcade B-M, Tall H, Idohou RS, Sanou O, Kroman SS, Drabo A, Nacro B, Millogo A, van der Linden M, Gessner BD. Pneumococci in the African meningitis belt: meningitis incidence and carriage prevalence in children and adults. <i>PLoS One.</i> 2012; 7(12): e52464.	2007-2009	*
Burkina Faso	Novak RT, Kambou JL, Diomandé FV, Tarbangdo TF, Ouédraogo-Traoré R, Sangaré L, Lingani C, Martin SW, Hatcher C, Mayer LW, Laforce FM, Avokey F, Djingarey MH, Messonnier NE, Tiendrébéogo SR, Clark TA. Serogroup A meningococcal conjugate vaccination in Burkina Faso: analysis of national surveillance data. <i>Lancet Infect Dis.</i> 2012; 12(10): 757-64.	2007-2011	*

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Country	Citation	Year*	New for GBD 2013 (*)
Burkina Faso	Yé M, Diboulo E, Niamba L, Sié A, Coulibaly B, Bagagnan C, Dembélé J, Ramroth H. An improved method for physician-certified verbal autopsy reduces the rate of discrepancy: experiences in the Nouna Health and Demographic Surveillance Site (NHDSS), Burkina Faso. <i>Popul Health Metr.</i> 2011; 9: 34.	2009	
Burkina Faso	Joint United Nations Program on HIV/AIDS (UNAIDS), National Committee for the Fight Against AIDS (Burkina Faso). Burkina Faso UNGASS Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Burkina Faso	ICF Macro, Ministry of Health (Burkina Faso), National Institute of Statistics and Demography (Burkina Faso). Burkina Faso Demographic and Health Survey 2010-2011. Claverton, Maryland: ICF Macro.	2010-2011	*
Burundi	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1965-1988	
Burundi	Ministry of Planning, Department of Statistics (Burundi). Burundi National Demographic Survey 1970-1971.	1970-1971	
Burundi	Central Bureau of Census (Burundi). Burundi Population and Housing Census 1979.	1979	
Burundi	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Burundi	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1995, 1998-2000, 2002, 2004, 2006-2012	
Burundi	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2000, 2002-2013	
Burundi	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished]	1981-1986	
Burundi	Population Department, Ministry of the Interior (Burundi), Westinghouse; Institute for Resource Development. Burundi Demographic and Health Survey 1987. Columbia, United States: Westinghouse; Institute for Resource Development.	1987	
Burundi	Chen RT, Weierbach R, Bisoffi Z, Cutts F, Rhodes P, Ramaroson S, Ntembagara C, Bizimana F. A 'post-honeymoon period' measles outbreak in Muyinga sector, Burundi. <i>Int J Epidemiol.</i> 1994; 23(1): 185-93.	1988-1989	
Burundi	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2008	*
Burundi	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1989, 1999-2001, 2004-2008, 2010-2011	
Burundi	Burundi Population and Housing Census 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Burundi	Delacollette C, Barutwanayo M. Mortality and morbidity at young ages in a stable hyperendemic malaria region, community Nyanza-Lac, Imbo South, Burundi. <i>Bull Soc Pathol Exot.</i> 1993; 86(5): 373-9.	1990	
Burundi	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Burundi	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	

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Burundi	Burundi Institute of Statistics and Economic Studies. Burundi - Bujumbura Household Expenditure Survey 1991.	1991	
Burundi	Aubry P, Niel L, Niyongabo T, Kerguelen S, Larouze B. Seroprevalence of hepatitis E virus in an adult urban population from Burundi. <i>Am J Trop Med Hyg.</i> 1997; 57(3): 272-3.	1992-1993	
Burundi	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1994-2006	*
Burundi	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1995, 1997-1999, 2004, 2006-2009	
Burundi	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1997-2007	*
Burundi	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1997-2001	
Burundi	Burundi Institute of Statistics and Economic Studies, United Nations Children's Fund (UNICEF). Burundi Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Burundi	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001-2006, 2009-2012	
Burundi	United Nations Children's Fund (UNICEF), Burundi Institute of Statistics and Economic Studies, United Nations Population Fund (UNFPA). Burundi Multiple Indicator Cluster Survey 2005. New York, United States: United Nations Children's Fund (UNICEF).	2005	
Burundi	Joint United Nations Program on HIV/AIDS (UNAIDS), National Council for the Fight Against AIDS (CNLS) (Burundi). Burundi Implementation of the Declaration of Commitment on HIV/AIDS 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Burundi	Burundi Institute of Statistics and Economic Studies, ICF International, Ministry of Public Health and the Fight against AIDS (Burundi). Burundi Demographic and Health Survey 2010-2011. Fairfax, United States: ICF International, 2012.	2010-2011	
Burundi	Burundi Institute of Statistics and Economic Studies, ICF Macro, Ministry of Public Health and the Fight against AIDS (Burundi), National Institute of Public Health (Burundi). Burundi Malaria Indicator Survey 2012-2013. ICF Macro, 2013.	2012-2013	*
Cambodia	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1950-1988	
Cambodia	Cambodia Sample Survey 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook - Historical Supplement 1997. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Cambodia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Cambodia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1994, 1997-2010, 2012-2013	
Cambodia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Cambodia	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2011	*
Cambodia	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Cambodia	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1990-1998	*
Cambodia	Thüring EG, Joller-Jemelka HI, Sareth H, Sokhan U, Reth C, Grob P. Prevalence of markers of hepatitis viruses A, B, C and of HIV in healthy individuals and patients of a Cambodian province. Southeast Asian J Trop Med Public Health. 1993; 24(2): 239-49.	1990-1991	
Cambodia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Cambodia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1991, 1994, 1996-1997, 1999-2002, 2005-2007, 2009-2013	
Cambodia	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2005	
Cambodia	National Institute of Statistics (Cambodia), World Bank. Cambodia Socioeconomic Survey 1997. Phnom Penh, Cambodia: National Institute of Statistics (Cambodia).	1997	*
Cambodia	Joint United Nations Program on HIV/AIDS (UNAIDS), World Health Organization (WHO). Cambodia Epidemiological Fact Sheet on HIV/AIDS and STIs 2000.	1997	
Cambodia	Ministry of Health (Cambodia), National Institute of Public Health (Cambodia). Cambodia Special Demographic and Health Survey 1998. Phnom Penh, Cambodia: National Institute of Public Health (Cambodia).	1998	
Cambodia	National Institute of Statistics (Cambodia), Minnesota Population Center. Cambodia General Population Census 1998 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1998	
Cambodia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998, 2002	
Cambodia	National Institute of Statistics (Cambodia), World Bank. Cambodia Socioeconomic Survey 1999. Phnom Penh, Cambodia: National Institute of Statistics (Cambodia).	1999	*
Cambodia	Centers for Disease Control and Prevention (CDC). Accelerated measles control--Cambodia, 1999-2002. MMWR Morb Mortal Wkly Rep. 2003; 52(1): 4-6.	1999	
Cambodia	World Health Organization (WHO). Global Prevalence and Incidence of Selected Curable Sexually Transmitted Infections: Overviews and Estimates 2001. Geneva, Switzerland: World Health Organization (WHO), 2001.	1999	
Cambodia	Macro International, Inc, Ministry of Health (Cambodia), National Institute of Statistics (Cambodia). Cambodia Demographic and Health Survey 2000. Calverton, United States: Macro International, Inc.	2000	
Cambodia	Oum S, Chandramohan D, Cairncross S. Community-based surveillance: a pilot study from rural Cambodia. Trop Med Int Health. 2005; 10(7): 689-97.	2000-2002	
Cambodia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000-2005, 2007, 2011, 2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Cambodia	Monchy D, Babin FX, Srey CT, Ing PN, von Xylander S, Ly V, Busch Hallen J. Frequency of G6PD deficiency in a group of preschool-aged children in a centrally located area of Cambodia. <i>Med Trop (Mars)</i> . 2004; 64(4): 355-8.	2002	
Cambodia	Louichareon C, Nuchprayoon I. G6PD Viangchan (871G>A) is the most common G6PD-deficient variant in the Cambodian population. <i>J Hum Genet</i> . 2005; 50(9): 448-52.	2002-2003	
Cambodia	National Institute of Statistics (Cambodia), Statistics Sweden. Cambodia Socioeconomic Survey 2003-2005. Phnom Penh, Cambodia: National Institute of Statistics (Cambodia).	2003-2005	*
Cambodia	National Institute of Statistics (Cambodia). Cambodia Intercensal Population Survey 2004.	2004	
Cambodia	Chandy H, Heng YV, Samol H, Husum H. Comparing two survey methods for estimating maternal and perinatal mortality in rural Cambodia. <i>Women and Birth</i> . 2008; 21(1): 9-12.	2004	
Cambodia	Macro International, Inc, National Institute of Public Health (Cambodia), National Institute of Statistics (Cambodia). Cambodia Demographic and Health Survey 2005-2006. Calverton, United States: Macro International, Inc.	2005-2006	
Cambodia	Soeung SC, Rani M, Huong V, Sarath S, Kimly C, Kohei T. Results from nationwide hepatitis B serosurvey in Cambodia using simple and rapid laboratory test: implications for National Immunization Program. <i>Am J Trop Med Hyg</i> . 2009; 81(2): 252-7.	2006	
Cambodia	Lumbiganon P, Laopaiboon M, Gülmezoglu AM, Souza JP, Taneepanichskul S, Ruyan P, Attygalle DE, Shrestha N, Mori R, Hinh ND, Bang HT, Rathavy T, Chuyun K, Cheang K, Festin M, Udomprasertgul V, Germar MJV, Yanqiu G, Roy M, Carroli G, Ba-Thike K. Method of delivery and pregnancy outcomes in Asia: the WHO global survey on maternal and perinatal health 2007-08. <i>Lancet</i> . 2010; 375(9713): 490-9.	2007-2008	
Cambodia	National Institute of Statistics (Cambodia). Cambodia Census 2008.	2008	
Cambodia	National Institute of Statistics (Cambodia), Minnesota Population Center. Cambodia General Population Census 2008 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2011.	2008	
Cambodia	Joint United Nations Program on HIV/AIDS (UNAIDS), National Aids Authority (Cambodia). Cambodia UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Cambodia	National Institute of Statistics (Cambodia), Ministry of Health (Cambodia) and ICF Macro. Cambodia Demographic and Health Survey 2010-2011. Calverton, United States: ICF Macro, 2011.	2010-2011	
Cameroon	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1957-1988	
Cameroon	Minnesota Population Center, National Institute of Statistics (Cameroon), Central Bureau of the Census and Population Studies (Cameroon). Cameroon Population and Housing Census 1976 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2013.	1976	*
Cameroon	Bernstein SC, Bowman JE, Kaptue Noche L. Population studies in Cameroon: hemoglobin S, glucose-6-phosphate dehydrogenase deficiency and falciparum malaria. <i>Hum Hered</i> . 1980; 30(4): 251-8.	1977-1979	*
Cameroon	Minister of the Economy and Planning (Cameroon), International Statistical Institute. Cameroon World Fertility Survey 1978. Voorburg, Netherlands: International Statistical Institute.	1978	

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Country	Citation	Year*	New for GBD 2013 (*)
Cameroon	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Cameroon	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1980, 1984, 1990, 1994	
Cameroon	Tomori O. Yellow fever in Africa: public health impact and prospects for control in the 21st century. <i>Biomedica</i> . 2002; 22(2): 178-210.	1981	
Cameroon	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1981-2013	
Cameroon	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1983-1993, 1995, 1997	
Cameroon	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1984, 1986, 1988, 1991, 1994, 1999-2001, 2003, 2005, 2007-2008, 2010, 2012	
Cameroon	Ministry of the Plan and Regional Development (Cameroon), National Directorate of the Census (Cameroon). Cameroon Population and Housing Census 1987. [Unpublished].	1987	
Cameroon	Mencarini P, De Luca A, Antinori A, Maiuro G, Spedini G, Bailly C, Tamburrini E. Prevalence of anti-HCV antibodies in Cameroon. <i>Trans R Soc Trop Med Hyg</i> . 1991; 85(5): 654-5.	1987-1990	
Cameroon	Ndumbe PM, Njie TK. Hepatitis A and B infections in Yaoundé, Cameroon. <i>Res Virol</i> . 1989; 140(3): 253-61.	1988	
Cameroon	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1988-1989, 1991, 1997, 2001-2004, 2007-2009	
Cameroon	Rapicetta M, Stroffolini T, Ngatchu T, Chionne P, Ciccaglione AR, Lantum D, Chiamonte M. Age- and sex-related study of HBV-DNA in HBsAg asymptomatic children from an endemic area (Cameroon). <i>Ann Trop Paediatr</i> . 1991; 11(4): 325-9.	1989	
Cameroon	Stroffolini T, Chiamonte M, Ngatchu T, Rapicetta M, Sarrecchia B, Chionne P, Lantum D, Naccarato R. A high degree of exposure to hepatitis A virus infection in urban children in Cameroon. <i>Microbiologica</i> . 1991; 14(3): 199-203.	1989	
Cameroon	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1996	*
Cameroon	Wysonge CS, Nomo E, Mawo J, Ofal J, Mimbouga J, Ticha J, Ndumbe PM. Yellow fever epidemic in the extreme North of Cameroon in 1990: first yellow fever virus isolation in Cameroon. <i>BMC Med</i> . 2008; 6: 3.	1990	
Cameroon	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Cameroon	World Health Organization (WHO). Global Prevalence and Incidence of Selected Curable Sexually Transmitted Infections: Overviews and Estimates 2001. Geneva, Switzerland: World Health Organization (WHO), 2001.	1990-1999	
Cameroon	Skalsky JA, Joller-Jemelka HI, Bianchi L, Knoblauch M. Liver pathology in rural south-west Cameroon. <i>Trans R Soc Trop Med Hyg</i> . 1995; 89(4): 411-4.	1990-1992	
Cameroon	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Cameroon	Macro International, Inc, Ministry of Economy, Planning and Regional Development (Cameroon). Cameroon Demographic and Health Survey 1991. Calverton, United States: Macro International, Inc.	1991	
Cameroon	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991-1998	*
Cameroon	Ndumbe PM, Skalsky J, Joller-Jemelka HI. Seroprevalence of hepatitis and HIV infection among rural pregnant women in Cameroon. APMIS. 1994; 102(9): 662-6.	1991-1992	
Cameroon	Ngatchu T, Stroffolini T, Rapicetta M, Chionne P, Lantum D, Chiaramonte M. Seroprevalence of anti-HCV in an urban child population: a pilot survey in a developing area, Cameroon. J Trop Med Hyg. 1992; 95(1): 57-61.	1992	
Cameroon	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1992-1995, 1997-1998, 2000-2002	
Cameroon	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1994	*
Cameroon	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Cameroon	Central Bureau of the Census and Population Studies (Cameroon), Macro International, Inc. Cameroon Demographic and Health Survey 1998. Calverton, United States: Macro International, Inc.	1998	
Cameroon	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1999	
Cameroon	Department of Statistics and Accounting, Ministry of the Economy and Finance (Cameroon) and United Nations Children's Fund (UNICEF). Cameroon Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Cameroon	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Cameroon Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	2000-2001	
Cameroon	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001-2002, 2006-2007, 2009-2012	
Cameroon	Wysong CS, Nomo E, Mawo J, Ofal J, Mimbouga J, Ticha J, Ndumbe PM. Yellow fever control in Cameroon: where are we now and where are we going? BMC Med. 2008; 6: 3.	2003-2006	
Cameroon	Macro International, Inc, National Institute of Statistics (Cameroon). Cameroon Demographic and Health Survey 2004. Calverton, United States: Macro International, Inc.	2004	
Cameroon	Minnesota Population Center, National Institute of Statistics (Cameroon), Central Bureau of the Census and Population Studies (Cameroon). Cameroon Population and Housing Census 2005 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2013.	2005	
Cameroon	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2006-2007	
Cameroon	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Cameroon	World Health Organization (WHO). Yellow fever in Africa and South America, 2007. Wkly Epidemiol Rec. 2009; 84(13): 97-104.	2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Cameroon	Joint United Nations Program on HIV/AIDS (UNAIDS), National AIDS Control Committee (Cameroon). Cameroon Progress Report on the Declaration of Commitment on HIV/AIDS UNGASS 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Cameroon	ICF International, Ministry of Economy, Planning and Regional Development (Cameroon), Ministry of Public Health (Cameroon), National Institute of Statistics (Cameroon), Pasteur Center of Cameroon. Cameroon Demographic and Health Survey 2011. Fairfax, United States: ICF International.	2011	
Canada	Canada Vital Registration - Deaths 1950 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1950	
Canada	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1950, 1954-1955, 1959, 1962, 1965, 1970-1971, 1975, 1985, 1987-1990, 1995-2001, 2003, 2005-2007, 2009, 2011, 2013	
Canada	Canada Vital Registration - Deaths 1951 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1951	
Canada	Canada Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	
Canada	Canada Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
Canada	Canada Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
Canada	Canada Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Canada	Canada Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Canada	Canada Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Canada	Canada Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Canada	Canada Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	

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Country	Citation	Year*	New for GBD 2013 (*)
Canada	Canada Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Canada	Canada Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Canada	Canada Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Canada	Canada Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Canada	Canada Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Canada	Canada Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Canada	Canada Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Canada	Canada Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Canada	Canada Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Canada	Canada Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Canada	Canada Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Canada	Canada Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Canada	Canada Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Canada	Canada Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	

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Country	Citation	Year*	New for GBD 2013 (*)
Canada	Canada Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Canada	Canada Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Canada	Canada Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Canada	Canada Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Canada	Canada Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Canada	Canada Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Canada	McFarlane ES, Embil JA, Manuel FR, Gorelick M. Prevalence of antibodies to hepatitis A antigen in patients attending a clinic for treatment of sexually transmitted diseases. Sex Transm Dis. 1980; 7(2): 87-9.	1979	
Canada	Canada Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Canada	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2005	
Canada	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Canada	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Canada	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Canada	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1980, 1985, 1987, 1990, 1995	
Canada	Canada Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Canada	Wong SC, Ali MA. Hemoglobinopathies in Canada. Hemoglobin. 1982; 6(3): 235-41.	1981	
Canada	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1981-2002	

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Country	Citation	Year*	New for GBD 2013 (*)
Canada	Crewe MD, Embil JA, Garner JB. Prevalence of antibodies to hepatitis A virus in Nova Scotia children. <i>Can Med Assoc J.</i> 1983; 128(10): 1195-7.	1981-1982	
Canada	Embil JA, Manley K, White LA. Hepatitis A: a serological study in the Canadian Armed Forces. <i>Mil Med.</i> 1989; 154(9): 461-5.	1981-1983	
Canada	Canada Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Canada	Canada Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Canada	Larke RP, Froese GJ, Devine RD, Petruk MW. Extension of the epidemiology of hepatitis B in circumpolar regions through a comprehensive serologic study in the Northwest Territories of Canada. <i>J Med Virol.</i> 1987; 22(3): 269-76.	1983-1985	
Canada	Canada Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Canada	Marion SA, Tomm Pastore M, Pi DW, Mathias RG. Long-term follow-up of hepatitis B vaccine in infants of carrier mothers. <i>Am J Epidemiol.</i> 1994; 140(8): 734-46.	1984-1989	
Canada	Canada Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Canada	Canada Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Canada	Canada Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Canada	Canada Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Canada	Robitaille N, Delvin EE, Hume HA. Newborn screening for sickle cell disease: A 1988-2003 Quebec experience. <i>Paediatr Child Health.</i> 2006; 11(4): 223-7.	1988-2003	
Canada	Robitaille N, Delvin EE, Hume HA. A 1988-2003 Quebec experience. <i>Paediatr Child Health.</i> 2006; 4(11): 223-7.	1988-2003	
Canada	Canada Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Canada	Canada Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Canada	Louie M, Low DE, Feinman SV, McLaughlin B, Simor AE. Prevalence of bloodborne infective agents among people admitted to a Canadian hospital. <i>CMAJ.</i> 1992; 146(8): 1331-4.	1990	
Canada	Morris BA, Sabetti L. Prenatal screening for hepatitis B surface antigen. Is universal screening necessary?. <i>Can Fam Physician.</i> 1993; 61-4.	1990	

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Country	Citation	Year*	New for GBD 2013 (*)
Canada	Yorke D, Mitchell J, Clow C, Nuguid E, Cadogan R, Sinclair D, Luscombe S, Rozen R, Meredith P, Esseltine D. Newborn screening for sickle cell and other hemoglobinopathies: a Canadian pilot study. <i>Clin Invest Med</i> . 1992; 15(4): 376-83.	1990-1992	
Canada	Canada Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Canada	Wen SW, Huang L, Liston R, Heaman M, al et. Severe maternal morbidity in Canada, 1991-2001. <i>Can Med Assoc J</i> . 2005; 173(7): 759-64.	1991-2001	
Canada	The Canadian Study of Health and Aging Working Group. The incidence of dementia in Canada. <i>Neurology</i> . 2000; 55(1): 66-73.	1991-1999	
Canada	Tyas SL, Tate RB, Wooldrage K, Manfreda J, Strain LA. Estimating the incidence of dementia: the impact of adjusting for subject attrition using health care utilization data. <i>Ann Epidemiol</i> . 2006; 16(6): 477-84.	1991-1997	
Canada	Kocuiptych FR, Lightfoot PJ, Stout I, Devine RD. Seroprevalence of hepatitis A antibodies in travellers at the Edmonton Travellers' Health Clinic--Alberta. <i>Can Commun Dis Rep</i> . 1995; 21(8): 65-71.	1991-1992	
Canada	Canada Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Canada	Martin JD, Mathias RG, Sarin C, Byrne SE. HIV and hepatitis B surveillance in First Nations alcohol and drug treatment centres in British Columbia, Canada, 1992-2000. <i>Int J Circumpolar Health</i> . 2002; 61(2): 104-9.	1992-2000	
Canada	Martin JD, Mathias RG. HIV and hepatitis B surveillance in First Nations alcohol and drug treatment centers in British Columbia, Canada. <i>Int J Circumpolar Health</i> . 1998; 280-4.	1992-1995	
Canada	Canada Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Canada	Glasgow KW, Schabas R, Williams DC, Wallace E, Nalezty LA. A population-based hepatitis B seroprevalence and risk factor study in a northern Ontario town. <i>Can J Public Health</i> . 1997; 88(2): 87-90.	1993	
Canada	Armstrong SA, Gangam N, Chipman ML, Rootman DS. The prevalence of positive hepatitis B, hepatitis C, and HIV serology in cornea donors prescreened by medical and social history in Ontario, Canada. <i>Cornea</i> . 1997; 16(5): 512-6.	1993-1996	
Canada	Canada Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Canada	Canada Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Canada	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2009	
Canada	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1995-1998	*
Canada	Ochnio JJ, Scheifele DW, Ho M. Hepatitis A virus infections in urban children--are preventive opportunities being missed? <i>J Infect Dis</i> . 1997; 176(6): 1610-3.	1995-1996	

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Country	Citation	Year*	New for GBD 2013 (*)
Canada	Roy E, Haley N, Leclerc P, Cédras L, Bédard L, Allard R. Seroprevalence and risk factors for hepatitis A among Montreal street youth. <i>Can J Public Health</i> . 2002; 93(1): 52-3.	1995-1996	
Canada	Canada Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Canada	Grossman DW, Hans LM, Glazier R. Geographic origin and risk for congenital infection in a Canadian inner city: findings and implications for policy. <i>Can J Public Health</i> . 1999; 90(6): 385-8.	1996-1997	
Canada	Canada Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Canada	Levy I, Chen D, Sherman M, Smith D, Krajden M. Hepatitis A virus seroprevalence in 1,000 university students in Toronto. <i>Can Commun Dis Rep</i> . 2001; 27(11): 93-6.	1997	
Canada	Canada Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Canada	Ochnio JJ, Patrick D, Ho M, Talling DN, Dobson SR. Past infection with hepatitis A virus among Vancouver street youth, injection drug users and men who have sex with men: implications for vaccination programs. <i>CMAJ</i> . 2001; 165(3): 293-7.	1998	
Canada	Houston S, Rowe BH, Mashinter L, Preiksaitis J, Joffe M, Mackey D, Galbraith J, Wiebe N. Sentinel surveillance of HIV and hepatitis C virus in two urban emergency departments. <i>CJEM</i> . 2004; 6(2): 89-96.	1998	
Canada	Zahariadis G, Plitt SS, O'Brien S, Yi Q-L, Fan W, Preiksaitis JK. Prevalence and estimated incidence of blood-borne viral pathogen infection in organ and tissue donors from northern Alberta. <i>Am J Transplant</i> . 2007; 7(1): 226-34.	1998-2004	
Canada	Canada Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Canada	Dawar M, Patrick DM, Bigham M, Cook D, Krajden M, Ng H. Impact of universal preadolescent vaccination against hepatitis B on antenatal seroprevalence of hepatitis B markers in British Columbia women. <i>CMAJ</i> . 2003; 168(6): 703-4.	1999	
Canada	Minuk GY, Zhang M, Wong SGM, Uhanova J, Bernstein CN, Martin B, Dawood MR, Vardy L, Giulvi A. Viral hepatitis in a Canadian First Nations community. <i>Can J Gastroenterol</i> . 2003; 17(10): 593-6.	1999	
Canada	Canada Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Canada	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). <i>Cancer Incidence in Five Continents, Vol. IX Periodic Data</i> (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Canada	Ochnio JJ, Scheifele DW, Fyfe M, Bigham M, Bowering D, Martiquet P, Ho M, Talling DN. The prevalence of hepatitis A in children in British Columbia. <i>Can J Infect Dis Med Microbiol</i> . 2005; 16(3): 175-9.	2000	
Canada	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000, 2002-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Canada	Canada Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Canada	Canada Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Canada	Canada Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Canada	Duval B, De Serres G, Ochnio J, Scheifele D, Gilca V. Nationwide canadian study of hepatitis a antibody prevalence among children eight to thirteen years old. <i>Pediatr Infect Dis J.</i> 2005; 24(6): 514-9.	2003	
Canada	Centre for Health Informatics and Multiprofessional Education, University College London. <i>Modell's Haemoglobinopathologist's Almanac.</i> London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	2003	
Canada	Saskatchewan Cancer Agency. Canada - Saskatchewan Cancer Control Report, Profiling Cancer Prevalence 1984-2003. Regina, Canada: Saskatchewan Cancer Agency, 2008.	2003-2004	
Canada	Canada Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Canada	New Brunswick Cancer Network, Department of Health. Canada - New Brunswick Cancer Registry Report 2002-2006. Fredericton, Canada: New Brunswick Cancer Network, Department of Health, 2010.	2004	
Canada	Canada Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Canada	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). <i>Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version).</i> Lyon, IARC. http://ci5.iarc.fr	2005	
Canada	Canada Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Canada	Ochnio JJ, Scheifele DW, Marion SA, Bigham M, Patrick DM, Ho M, Mozel M. Participant-collected, mail-delivered oral fluid specimens can replace traditional serosurveys: a demonstration-of-feasibility survey of hepatitis A virus-specific antibodies in adults. <i>Can J Public Health.</i> 2007; 98(1): 37-40.	2006	
Canada	O'Leary JD, Odame I, Pehora C, Chakraborty P, Crawford MW. Effectiveness of preoperative screening for sickle cell disease in a population with a newborn screening program: a cohort study. <i>Can J Anaesth.</i> 2013; 60(1): 54-9.	2006-2010	*
Canada	World Health Organization (WHO). <i>Global Status Report on Road Safety 2009.</i> Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Canada	Canada Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Canada	Health Canada, Public Health Agency of Canada, Statistics Canada. Canada Health Measures Survey 2007-2009. Ottawa, Canada: Statistics Canada.	2007-2009	*
Canada	Canada Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Canada	Canada Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Canada	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	2009	
Canada	Statistics Canada. Canada CANSIM Database Annual Deaths by Age, Sex, Provinces and Territories.	2010-2011	*
Cape Verde	Cape Verde Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Cape Verde	Cape Verde Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Cape Verde	Cape Verde Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Cape Verde	Cape Verde Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Cape Verde	Cape Verde Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Cape Verde	Cape Verde Vital Registration Death Data 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Cape Verde	Cape Verde Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	
Cape Verde	Cape Verde Vital Registration Death Data 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1968	
Cape Verde	Cape Verde Vital Registration Death Data 1969 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969	
Cape Verde	Cape Verde Vital Registration Death Data 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	

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Country	Citation	Year*	New for GBD 2013 (*)
Cape Verde	Cape Verde Vital Registration Death Data 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	
Cape Verde	Cape Verde Vital Registration Death Data 1972 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1972	
Cape Verde	Cape Verde Vital Registration Death Data 1973 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1973	
Cape Verde	Cape Verde Vital Registration Death Data 1974 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1974	
Cape Verde	Cape Verde Vital Registration Death Data 1975 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1975	
Cape Verde	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished]	1979	
Cape Verde	Cape Verde Vital Registration Death Data 1979 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1979	
Cape Verde	Cape Verde Vital Registration - Deaths 1980 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Cape Verde	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Cape Verde	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1985, 1987-1995, 1997-1998, 2000-2003, 2005, 2007-2013	
Cape Verde	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1985, 1987-2013	
Cape Verde	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1982, 1984, 2009	
Cape Verde	Cape Verde Vital Registration Death Data 1983 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1983	
Cape Verde	Cape Verde Vital Registration Death Data 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
Cape Verde	Cape Verde Vital Registration Death Data 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	

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Country	Citation	Year*	New for GBD 2013 (*)
Cape Verde	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1988, 1997	
Cape Verde	Cape Verde Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Cape Verde	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Cape Verde	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Cape Verde	Cape Verde Vital Registration Death Data 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Cape Verde	Wessel H, Reitmaier P, Dupret A, Rocha E, Cnattingius S, Bergström S. Deaths among women of reproductive age in Cape Verde: causes and avoidability. Acta Obstet Gynecol Scand. 1999; 78(3): 225-32.	1992	
Cape Verde	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997-1998, 2000-2009	
Cape Verde	Cape Verde National Statistics Institute (INE) Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). (2000) Cape Verde Reproductive Health Survey 1998. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	1998	
Cape Verde	National Institute of Statistics (Cape Verde). Cape Verde Population and Housing Census 2000.	2000	
Cape Verde	Macro International, Inc, Ministry of Health (Cape Verde), National Institute of Statistics (Cape Verde). Cape Verde Demographic and Health Survey 2005. Calverton, United States: Macro International, Inc.	2005	*
Cape Verde	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2005, 2009, 2013	
Cape Verde	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2007	
Central African Republic	Central African Republic Population and Housing Census 1975 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1975	
Central African Republic	Meheus A, Widy-Wirski R, D'Costa J, Van Dyck E, Delgadillo R, Piot P. Treatment of gonorrhoea in males in the Central African Republic with spectinomycin and procaine penicillin. Bull World Health Organ. 1984; 62(1): 89-94.	1980	
Central African Republic	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Central African Republic	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1990, 1995, 1997-1999, 2001-2007, 2009-2013	
Central African Republic	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1993, 1995-2013	
Central African Republic	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Central African Republic	World Health Organization (WHO). Global Prevalence and Incidence of Selected Curable Sexually Transmitted Infections: Overviews and Estimates 2001. Geneva, Switzerland: World Health Organization (WHO), 2001.	1990-1999	
Central African Republic	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Central African Republic	Pawlotsky JM, Bléc L, Gr̄senguët G, Deforges L, Bouvier M, Duval J, Dhumeaux D. High prevalence of hepatitis B, C, and E markers in young sexually active adults from the Central African Republic. J Med Virol. 1995; 46(3): 269-72.	1993, 1995	
Central African Republic	Division of Statistics and Economic Studies (Central African Republic), Macro International, Inc. Central African Republic Demographic and Health Survey 1994-1995. Calverton, United States: Macro International, Inc.	1994-1995	
Central African Republic	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1996-2012	*
Central African Republic	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1996, 2001-2002, 2004-2005, 2007, 2009-2011	
Central African Republic	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997-2005, 2007-2009	
Central African Republic	Division of Statistics and Economic Studies (Central African Republic), Ministry of Economy, Planning and International Cooperation (Central African Republic). Central African Republic General Population Census 1988.	1998	
Central African Republic	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998	
Central African Republic	United Nations Children's Fund (UNICEF). Central African Republic Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Central African Republic	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2001-2012	*
Central African Republic	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2005-2006, 2008, 2011, 2013	
Central African Republic	United Nations Children's Fund (UNICEF). Central African Republic Multiple Indicator Cluster Survey 2006. New York, United States: United Nations Children's Fund (UNICEF).	2006	
Central African Republic	World Health Organization (WHO). Yellow fever in Africa and South America, 2006. Wkly Epidemiol Rec. 2008; 83(8): 60-76.	2006	
Central African Republic	Bekondi C, Mobima T, Ouavènè JO, Koffi B, Konamna X, Béré A, Le Faou A. Étiopathologie du carcinome hépatocellulaire à Bangui, République centrafricaine : caractéristiques cliniques, biologiques et aspects virologiques des patients. Pathol Biol. 2010; 58(2): 152-5.	2006-2009	*
Central African Republic	Guerchet M, M'belesso P, Mouanga AM, Bandzouzi B, Tabo A, Houinato DS, Paraiso MN, Cowpli-Bony P, Nubukpo P, Abovans V, Clément J-P, Dartigues J-F, Preux P-M. Prevalence of dementia in elderly living in two cities of Central Africa: the EDAC survey. Dement Geriatr Cogn Disord. 2010; 30(3): 261-8.	2008-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Central African Republic	Mbelesso P, Tabo A, Guerchet M, Mouanga AM, Bandzouzi B, Houinato D, Paraiso MN, Cowppli-Bony P, Aboyans V, Nubukpo P, Preux PM, Dartigues JF, Clément JP. Epidemiology of dementia in elderly living in the 3rd borough of Bangui (Central African Republic). Bull Soc Pathol Exot. 2012; 105(5): 388-95.	2008-2009	
Central African Republic	Joint United Nations Program on HIV/AIDS (UNAIDS), National Committee for the Fight Against AIDS (CNLS) (Central African Republic). Central African Republic UNGASS Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Central African Republic	Central African Institute of Statistics, Economic and Social Studies (ICASEES) (Central African Republic), ICF International. Central African Republic Multiple Indicator Cluster Survey 2010-2011. Fairfax, United States: ICF International, 2013.	2010-2011	*
Central African Republic	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2011	*
Chad	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1966-1988	
Chad	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1977, 1981-1985, 1988, 1991, 1995, 2001, 2006-2007, 2009-2010, 2012	
Chad	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Chad	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1981-2013	
Chad	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1982-1986, 1995-1998	
Chad	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2010	*
Chad	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2007	*
Chad	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Chad	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Chad	Census Bureau (Chad). Chad Population and Housing Census 1993.	1993	
Chad	Ndikuyeze A, Cook A, Cutts FT, Bennett S. Priorities in global measles control: report of an outbreak in N'Djamena, Chad. Epidemiol Infect. 1995; 115(2): 309-14.	1993	
Chad	Census Bureau (Chad), Macro International, Inc, National Institute of Statistical, Economic and Demographic Studies (Chad). Chad Demographic and Health Survey 1996-1997. Calverton, United States: Macro International, Inc.	1996-1997	
Chad	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997, 1999, 2001, 2003-2006, 2008-2009	
Chad	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1997, 1999	

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Country	Citation	Year*	New for GBD 2013 (*)
Chad	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1999-2007	*
Chad	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1999-2000, 2002	
Chad	United Nations Children's Fund (UNICEF), Census Bureau (Chad), National Institute of Statistical, Economic and Demographic Studies (Chad). Chad Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Chad	Grais RF, Dubray C, Gerstl S, Guthmann JP, Djibo A, Nargaye KD, Coker J, Alberti KP, Cochet A, Ihekweazu C, Nathan N, Payne L, Porten K, Sauvageot D, Schimmer B, Fermon F, Burny ME, Hersh BS, Guerin PJ. Unacceptably high mortality related to measles epidemics in Niger, Nigeria, and Chad. PLoS Med. 2007; 4(1): e16.	2003-2004	
Chad	Macro International, Inc, National Institute of Statistical, Economic and Demographic Studies (Chad). Chad Demographic and Health Survey 2004. Calverton, United States: Macro International, Inc.	2004	
Chad	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2005-2006, 2008-2009, 2011-2012	
Chad	Joint United Nations Program on HIV/AIDS (UNAIDS), National Council for the Fight against AIDS (Chad). Chad UNGASS Report of the National Situation 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Chad	Ministry of Planning, Economy, and International Cooperation (Chad), National Institute of Statistical, Economic and Demographic Studies (Chad), United Nations Children's Fund (UNICEF). Chad Multiple Indicator Cluster Survey 2010. New York, United States: United Nations Children's Fund (UNICEF), 2014.	2010	*
Chile	Chile Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Chile	Chile Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Chile	Chile Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Chile	Chile Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Chile	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1953, 1960, 1963-1966, 1971, 1974, 1977-1979, 1983-1987, 1989, 1991, 1993, 1995, 1997, 2000-2002, 2004-2008, 2010-2012	
Chile	Chile Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	

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Country	Citation	Year*	New for GBD 2013 (*)
Chile	Chile Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Chile	Chile Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Chile	Chile Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Chile	Chile Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Chile	Chile Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Chile	Chile Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Chile	Chile Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Chile	Chile Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Chile	Chile Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Chile	Chile Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Chile	Chile Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Chile	Chile Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Chile	Chile Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Chile	Chile Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	

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Country	Citation	Year*	New for GBD 2013 (*)
Chile	Chile Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Chile	Statistics and Censuses, Ministry of Economy (Chile), Minnesota Population Center. Chile General Population and Housing Census 1970 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1970	
Chile	Chile Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Chile	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished]	1970-1979	
Chile	Chile Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Chile	Chile Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Chile	Chile Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Chile	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1973	
Chile	Chile Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Chile	Chile Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Chile	Chile Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Chile	Chile Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Chile	Chile Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Chile	Chile Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Chile	Chile Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	

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Country	Citation	Year*	New for GBD 2013 (*)
Chile	Zacarias J, Rakela J, Riveros C, Brinck P. [Anti hepatitis A antibodies in healthy children and in patients with hepatitis]. Rev Med Chil. 1981; 109(9): 833-6.	1980	
Chile	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Chile	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Chile	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Chile	Chile Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Chile	National Institute of Statistics (INE) (Chile), Minnesota Population Center. Chile General Population and Housing Census 1982 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1982	
Chile	Chile Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Chile	Black RE, Levine MM, Ferreccio C, Clements ML, Lanata C, Rooney J, Germanier R, Chilean Typhoid Committee. Efficacy of one or two doses of Ty21a Salmonella typhi vaccine in enteric-coated capsules in a controlled field trial. Vaccine. 1990; 8(1): 81-4.	1982-1987	*
Chile	Chile Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Chile	Riedemann S, Hochstein-Mintzel V, Reinhardt G. [Prevalence of hepatitis A and B in the population of Valdivia: a seroepidemiological study]. Rev Med Chil. 1984; 112(7): 672-4.	1983	
Chile	Chavez P A, Rojas A C, Rakela R S, Chadid S J, Fischer S C. Meningitis bacteriana aguda: experiencia de 10 anos. Rev Chil Infectol. 1994; 11(2): 92-8.	1983-1992	
Chile	Chile Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Chile	Riedemann S, Ibarra H, Hochstein-Mintzel V, Reinhardt G, Niedda M, Froesner G. [Viral hepatitis in a rural area in Chile]. Rev Med Chil. 1987; 115(1): 16-8.	1984-1985	
Chile	Chile Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Chile	Ministry of Health (Chile), National Institute of Statistics (Chile). Chile Vital Registration - Deaths 1985. [Unpublished].	1985	
Chile	Chile Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	

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Country	Citation	Year*	New for GBD 2013 (*)
Chile	Chile Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Chile	Chile Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Chile	Chile Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Chile	Díaz JM, Catalán L, Urrutia MT, Prado V, Ledermann W, Mendoza C, Topelberg S. Trends of etiology of acute bacterial meningitis in Chilean children from 1989 to 1998. Impact of the anti-H influenzae type b vaccine. Rev Med Chil. 2001; 129(7): 719-26.	1989-1998	
Chile	Chile Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Chile	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Chile	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Chile	Chile Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Chile	Riedemann GS, Ibarra VH, Reinhardt VG, Frosner G, Safary A. Prevalencia de anticuerpos anti-hepatitis A en escolares en la década actual. Rev Med Chil. 1998; 126(10): 1161-4.	1991-1992	
Chile	Quiroga P. Dementia Prevalence in Concepción Chile. Dementia Project-WHO-Chile. In: World Congress of Geriatrics and Gerontology; 1997; Adelaide, Australia.	1991-1994	
Chile	National Institute of Statistics (INE) (Chile), Minnesota Population Center. Chile General Population and Housing Census 1992 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1992	
Chile	Chile Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Chile	Ibarra HV, Riedemann SG, Siegel FG, Reinhardt GV, Toledo CA, Frösner G. Hepatitis E virus in Chile. Lancet. 1994; 344(8935): 1501.	1992	*
Chile	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1992, 1996, 1999	
Chile	Chile Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Chile	Brahm J, Hurtado C, Moraga M, Gil LC, Velasco M, Alegría S, Pagliero B. [Hepatitis E virus infection in Chile: preliminary report]. Rev Med Chil. 1996; 124(8): 947-9.	1993-1994	*

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Country	Citation	Year*	New for GBD 2013 (*)
Chile	Chile Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Chile	Ibarra H, Riedemann S, Reinhardt G, Friek P, Siegel F, Toledo C, Calvo M, Froösner G. [Prevalence of hepatitis E virus antibodies in blood donors and other population groups in southern Chile]. Rev Med Chil. 1997; 125(3): 275-8.	1994	*
Chile	Chile Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Chile	Chile Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Chile	Lagos R, Potin M, Muñoz A, Abrego P, San Martín OS, Ureta AM, Bustamante C. [Serum antibodies against hepatitis A virus among subjects of middle and low socioeconomic levels in urban area of Santiago, Chile]. Rev Med Chil. 1999; 127(4): 429-36.	1996	
Chile	Tapia-Conyer R, Santos JI, Cavalcanti AM, Urdaneta E, Rivera L, Manterola A, Potin M, Ruttiman R, Tanaka Kido J. Hepatitis A in Latin America: A Changing Epidemiologic Pattern. Am J Trop Med Hyg. 1999; 61(5): 825-9.	1996-1997	
Chile	Ibarra H, Riedemann S, Prado V, Reinhardt G, Vega I, Potin M, Frick P. [Current status of immunity to hepatitis A virus in various adult groups]. Rev Med Chil. 1999; 127(10): 1165-8.	1996-1997	
Chile	Chile Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Chile	Ibarra H, Riedemann S, Reinhardt G, Hochsteinmintzel V, Froesner G. Prevalence of anti hepatitis A antibody in 2 areas with different ruralism in Chile. Rev Med Chil. 1988; 116(11): 1115-8.	1997	
Chile	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997-2001, 2003-2009	
Chile	Chile Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Chile	Fix AD, Martin OS, Gallicchio L, Vial PA, Lagos R. Age-specific prevalence of antibodies to hepatitis A in Santiago, Chile: risk factors and shift in age of infection among children and young adults. Am J Trop Med Hyg. 2002; 66(5): 628-32.	1998	
Chile	Chile Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Chile	Ibarra H, Riedemann S, Toledo C. [Hepatitis A and E virus antibodies in Chilean children of low socioeconomic status: a one year follow-up study]. Rev Med Chil. 2006; 134(2): 139-44.	1999-2000	
Chile	Chile Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Chile	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Chile	Gonzalez R, Soza A, Hernández V, Préz RM, Alvarez M, Morales A, Arellano M, Riquelme A, Viviani P, Covarrubias C, Arrese M, Miquel JF, Nervi F. Incidence and prevalence of hepatitis C virus infection in Chile. <i>Ann Hepatol.</i> 2005; 4(2): 127-30.	2000	
Chile	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2000-2009	
Chile	Chile Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Chile	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001, 2005, 2007	
Chile	National Institute of Statistics (INE) (Chile), Minnesota Population Center. Chile General Population and Housing Census 2002 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2002	
Chile	Chile Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Chile	Chile Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Chile	Joint United Nations Program on HIV/AIDS (UNAIDS), Pan American Health Organization (PAHO), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Chile Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	2003	
Chile	Ministry of Health (Chile). Chile First Report of Population Cancer Registries 2003-2007. Santiago, Chile: Ministry of Health (Chile), 2012.	2003-2007	
Chile	Chile Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Chile	Chile Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Chile	Ministry of Health (Chile). Chile First Report of Population Cancer Registries 2003-2007. Santiago, Chile: Ministry of Health (Chile), 2012.	2005	
Chile	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Chile	Chile Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	

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Country	Citation	Year*	New for GBD 2013 (*)
Chile	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. <i>Ann Hepatol.</i> 2010; 9(1): 63-9.	2006-2008	*
Chile	Chile Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Chile	Chile Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Chile	Chile Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Chile	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Chile). Chile UNGASS Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Chile	Department of Statistics and Health Information, Ministry of Health (Chile), National Institute of Statistics (Chile). Chile Vital Statistics - Deaths 2010. Santiago, Chile: Department of Statistics and Health Information, Ministry of Health (Chile).	2010	*
Chile	Chile Vital Registration Death Data 2010 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2010	
Chile	Department of Statistics and Health Information, Ministry of Health (Chile), National Institute of Statistics (Chile). Chile Vital Statistics - Deaths 2011. Santiago, Chile: Department of Statistics and Health Information, Ministry of Health (Chile).	2011	*
China	United Kingdom - Hong Kong Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
China	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1950-1951, 1954-1957, 1959-1962, 1964-1966, 1968-2013	
China	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1950-1988	
China	United Kingdom - Hong Kong Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
China	United Kingdom - Hong Kong Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
China	United Kingdom - Hong Kong Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	

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Country	Citation	Year*	New for GBD 2013 (*)
China	United Kingdom - Hong Kong Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
China	Portugal - Macao Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
China	Hong Kong Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
China	Portugal - Macao Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
China	Hong Kong Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
China	Portugal - Macao Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
China	Hong Kong Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
China	Portugal - Macao Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
China	Hong Kong Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
China	Portugal - Macao Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
China	Hong Kong Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
China	Portugal - Macao Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
China	Hong Kong Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
China	Portugal - Macao Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	

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Country	Citation	Year*	New for GBD 2013 (*)
China	Hong Kong Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
China	Portugal - Macao Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
China	Hong Kong Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
China	Portugal - Macao Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
China	Lai HC, Lai MP, Leung KS. Glucose-6-phosphate dehydrogenase deficiency in Chinese. J Clin Pathol. 1968; 21(1): 44-7.	1962-1964,1966-1968	
China	Hong Kong Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
China	Portugal - Macao Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
China	Yue PC, Strickland M. Glucose-6-phosphate-dehydrogenase deficiency and neonatal jaundice in Chinese male infants in Hong Kong. Lancet. 1965; 1(7381): 350-1.	1963-1965	
China	Hong Kong Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
China	Portugal - Macao Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
China	Hong Kong Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
China	Portugal - Macao Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
China	Hong Kong Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
China	United Kingdom - Hong Kong Sample Population Census 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
China	Portugal - Macao Vital Registration Death Data 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	

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Country	Citation	Year*	New for GBD 2013 (*)
China	Hong Kong Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
China	Portugal - Macao Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	
China	Hong Kong Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
China	Fung RH, Keung YK, Chung GS. Screening of pyruvate kinase deficiency and G6PD deficiency in Chinese newborn in Hong Kong. Arch Dis Child. 1969; 44(235): 373-6.	1968	
China	Portugal - Macao Vital Registration Death Data 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1968	
China	Hong Kong Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
China	Portugal - Macao Vital Registration Death Data 1969 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969	
China	Hong Kong Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
China	Portugal - Macao Vital Registration Death Data 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	
China	Hong Kong Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
China	United Kingdom - Hong Kong Census 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	
China	Portugal - Macao Vital Registration Death Data 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	
China	Hong Kong Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
China	Portugal - Macao Vital Registration Death Data 1972 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1972	

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Country	Citation	Year*	New for GBD 2013 (*)
China	Hong Kong Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
China	Portugal - Macao Vital Registration Death Data 1973 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1973	
China	Hong Kong Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
China	Portugal - Macao Vital Registration Death Data 1974 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1974	
China	Hong Kong Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
China	National Bureau of Statistics of China. China Cancer Epidemiology Survey 1975.	1975	
China	Portugal - Macao Vital Registration Death Data 1975 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1975	
China	Hong Kong Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
China	Portugal - Macao Vital Registration Death Data 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
China	Hong Kong Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
China	Portugal - Macao Vital Registration Death Data 1977 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1977	
China	Hong Kong Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
China	Portugal - Macao Vital Registration Death Data 1978 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1978	
China	Hong Kong Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
China	Hong Kong Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	

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Country	Citation	Year*	New for GBD 2013 (*)
China	Sun YD. [A sero-epidemiological study of viral hepatitis A in a village]. Chin J Prev Med. 1985; 19(3): 140-2.	1980	
China	Hu M, Schenzle D, Deinhardt F, Scheid R. Prevalence of markers of hepatitis A and B in the Shanghai area. J Infect Dis. 1983; 147(2): 360.	1980	
China	Hu MD, Schenzle D, Deinhardt F, Scheid R. Epidemiology of hepatitis A and B in the Shanghai area: prevalence of serum markers. Am J Epidemiol. 1984; 120(3): 404-13.	1980	
China	Yang TY, Yang XY, Ch'en WC, Qi SL, Jin YJ, Gan WJ, Qu Q. Thalassemia in China. Ann N Y Acad Sci. 1985; 445: 92-105.	1980-1981	
China	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
China	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1995, 1997-2006, 2008-2013	
China	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
China	Hong Kong Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
China	Portugal - Macao Vital Registration Death Data 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	
China	Xu DZ. [Epidemiologic study of viral hepatitis A in kindergartens and nurseries]. Nat Med J Chin. 1985; 65(3): 148-50.	1981-1982	
China	State Family Planning Commission of China (SFPC), International Statistical Institute. China World Fertility Survey 1982. Voorburg, Netherlands: International Statistical Institute.	1982	
China	Hong Kong Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
China	National Bureau of Statistics of China, Minnesota Population Center. China National Population Census 1982 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1982	
China	China Population Information and Research Center, National Bureau of Statistics of China. China Census 1982 - China Data Center.	1982	
China	National Bureau of Statistics of China. China Census 1982.	1982	
China	Portugal - Macao Vital Registration Death Data 1982 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1982	
China	Wang HT. [An epidemiological study of viral hepatitis A in Beijing suburb]. Chin J Prev Med. 1985; 19(1): 8-10.	1982-1983	
China	Hong Kong Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
China	Xu Y. Investigation of RBC-G6PD deficiency gene frequency in 9 nationality populations in 7 provinces (autonomous regions). Heredity Dis. 1985; 2: 67-71.	1983	
China	Zou QH. [A seroepidemiological study of hepatitis A viral infection]. Chin J Epidemiol. 1984; 5(6): 329-31.	1983	

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Country	Citation	Year*	New for GBD 2013 (*)
China	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1983-2002	
China	Song E, Kew MC, Hwang LY, Beasley RP. Epidemiology of hepatitis B virus infection in South African Chinese. <i>Am J Epidemiol.</i> 1988; 128(4): 828-38.	1983-1985	
China	China Dementia Data 1983-1986 from literature review, as provided by the Global Burden of Disease 2010 dementia expert group.	1983-1986	
China	Hong Kong Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
China	Portugal - Macao Vital Registration Death Data 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
China	Sung RY, Senok AC, Ho A, Oppenheimer SJ, Davies DP. Meningitis in Hong Kong children, with special reference to the infrequency of haemophilus and meningococcal infection. <i>J Paediatr Child Health.</i> 1997; 33(4): 296-9.	1984-1993	
China	Lam STS, Cheng ML. Neonatal screening in Hong Kong and Macau. <i>Southeast Asian J Trop Med Public Health.</i> 2003; 73-5.	1984-2000	
China	Tsen YJ, Chang MH, Hsu HY, Lee CY, Sung JL, Chen DS. Seroprevalence of hepatitis B virus infection in children in Taipei, 1989: five years after a mass hepatitis B vaccination program. <i>J Med Virol.</i> 1991; 34(2): 96-9.	1984, 1989	
China	Hong Kong Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
China	Li G, Shen YC, Chen CH, Zhau YW, Li SR, Lu M. A three-year follow-up study of age-related dementia in an urban area of Beijing. <i>Acta Psychiatr Scand.</i> 1991; 83(2): 99-104.	1985-1989	
China	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer incidence in five continents. Volumes I to VIII. Lyon, France, IARC Press, 2005.	1985, 1980-1981	
China	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1985, 1980-1981	
China	Hong Kong Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
China	Huang W, Yu H, Wang F, Li G. Infant mortality among various nationalities in the middle part of Guizhou, China. <i>Soc Sci Med.</i> 1997; 45(7): 1031-40.	1986	
China	Li G, Shen YC, Chen CH, Zhao YW, Li SR, Lu M. An epidemiological survey of age-related dementia in an urban area of Beijing. <i>Acta Psychiatr Scand.</i> 1989; 79(6): 557-63.	1986	
China	Portugal - Macao Vital Registration Death Data 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	
China	Li L. [The relationship between changing of anti-HAV in population and prevalence of hepatitis A]. <i>Chin J Prev Med.</i> 1989; 23(3): 139-40.	1986	

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Country	Citation	Year*	New for GBD 2013 (*)
China	Chinese Academy of Preventive Medicine. Adult Mortality in China: Levels, Patterns, and Causes. Beijing, China: Huaxia Publishing House, 1991.	1986-1988	
China	Shen YC, Li G, Li YT, Chen CH, Li SR, Zhao YW, Zhang WX. Epidemiology of age-related dementia in China. Chin Med J (Engl). 1994; 107(1): 60-4.	1986-1989	
China	National Bureau of Statistics of China. China In Depth Fertility Sample Survey 1987.	1987	
China	China Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
China	Hong Kong Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
China	National Bureau of Statistics of China. China 1% National Population Sample Survey 1987.	1987	
China	Portugal - Macao Vital Registration Death Data 1987 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1987	
China	Zhang MY, Katzman R, Salmon D, Jin H, Cai GJ, Wang ZY, Qu GY, Grant I, Yu E, Levy P. The prevalence of dementia and Alzheimer's disease in Shanghai, China: impact of age, gender, and education. Ann Neurol. 1990; 27(4): 428-37.	1987-1988	
China	China Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
China	Hong Kong Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
China	Yen TS. Regular dialysis in the Republic of China. Dialysis Surveillance Group. Contrib Nephrol. 1990; 82: 15-24.	1988	
China	Portugal - Macao Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
China	Song Y. [The investigation of anti-hepatitis A virus antibody rate in Guangzhou population]. Chin J Epidemiol. 1991; 12(5): 265-8.	1988	
China	Seiji K, Inoue O, Liu SJ, Xu XP, Jin C, Cai SX, Nakatsuka H, Watanabe T, Uchida Y, Ikeda M. Prevalence of hepatitis B virus infection markers among factory workers in Beijing, China. Asia Pac J Public Health. 1991; 5(4): 345-9.	1988-1989	
China	Tao QM, Wang Y, Wang H, Chen WR, Sun Y, Meng Q, Watanabe J, Nishioka K. Seroepidemiology of HCV and HBV infection in northern China. Gastroenterol Jpn. 1991; 156-8.	1988-1990	
China	China Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
China	Hong Kong Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	

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Country	Citation	Year*	New for GBD 2013 (*)
China	Portugal - Macao Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
China	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2008	*
China	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2008	*
China	National Bureau of Statistics of China and Minnesota Population Center. China National Population Census 1990 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1990	
China	China Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
China	Hong Kong Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
China	China Population and Housing Census 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook - Historical Supplement 1997. New York City, United States: United Nations Statistics Division (UNSD).	1990	
China	National Bureau of Statistics of China. China Population and Housing Census 1990.	1990	
China	By Gao ZX, Xie B, Fang YS, Pan JX. The Prevalence of Dementia Among Elderly in Shanghai Area, China- A Survey in City, Town and Countryside. Hong Kong J Psychiatry. 1999; 9(1): 12-4.	1990	
China	National Bureau of Statistics of China. China Population and Housing Census 1990 - China CDC. [Unpublished].	1990	*
China	Portugal - Macao Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
China	Geng J, Xu D, Gong J, Li W. Assessing hepatitis A virus epidemic stochastic process in eight cities in China in 1990. Int J Epidemiol. 1998; 27(2): 320-2.	1990	
China	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
China	National Central Cancer Registry (China). China Cancer Registry Incidence and Mortality 1990-2009. [Unpublished].	1990-2009	*
China	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
China	Portugal - Macao Census 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook - Historical Supplement 1997. New York City, United States: United Nations Statistics Division (UNSD).	1991	
China	China Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	

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Country	Citation	Year*	New for GBD 2013 (*)
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China	National Collaborative Group for Survey of Deaths of Under 5 Children (China). China Sample Survey on Child Mortality 1991.	1991	
China	Chinese Center for Disease Control and Prevention (CCDC). China Disease Surveillance Points 1991 - China CDC. [Unpublished].	1991	*
China	Portugal - Macao Vital Registration Death Data 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
China	Reynolds K, Gu D, Muntner P, Kusek JW, Chen J, Wu X, Duan X, Chen CS, Klag MJ, Whelton PK, He J. A population-based, prospective study of blood pressure and risk for end-stage renal disease in China. <i>J Am Soc Nephrol.</i> 2007; 18(6): 1928-35.	1991-2000	
China	Ito S, Yao DF, Nii C, Hibino S, Kamamura M, Nisikado T, Honda H, Shimizu I, Meng XY. Epidemiological characteristics of the incidence of hepatitis C virus (C100-3) antibodies in patients with liver diseases in the inshore area of the Yangtze River. <i>J Gastroenterol Hepatol.</i> 1993; 8(3): 232-7.	1991-1992	
China	Ministry of Health (China). China - Henan Maternal and Child Health Surveillance System Under-5 Mortality Rate 1991-1996. [Unpublished].	1991-1996	
China	State Family Planning Commission (China). China Fertility and Family Planning Survey 1992.	1992	
China	China Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
China	Hong Kong Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
China	Chinese Center for Disease Control and Prevention (CCDC). China Disease Surveillance Points 1992 - China CDC. [Unpublished]	1992	*
China	Portugal - Macao Vital Registration Death Data 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	
China	Wang Y, Tao QM, Zhao HY, Tsuda F, Nagayama R, Yamamoto K, Tanaka T, Tokita H, Okamoto H, Miyakawa Y. Hepatitis C virus RNA and antibodies among blood donors in Beijing. <i>J Hepatol.</i> 1994; 21(4): 634-40.	1992	
China	Zhuo J, Tao G, Ebrahim SH, Wang S, Luo Z, Wang H. The relationship of hepatitis B virus infection between adults and their children in Guangxi Province, China. <i>J Hepatol.</i> 2000; 33(4): 628-31.	1992	
China	Hui AC, Ng K, Tong P, Mok V, Chow K, Wu A, Wong LK. Bacterial meningitis in Hong Kong: 10-years experience. <i>Clin Neurol Neurosurg.</i> 2005; 107(5): 366-70.	1992-2001	
China	Chen G, Lin W, Shen F, Iloeje UH, London WT, Evans AA. Chronic hepatitis B virus infection and mortality from non-liver causes: results from the Haimen City cohort study. <i>Int J Epidemiol.</i> 2005; 34(1): 132-7.	1992-1993	
China	Ma Z, Feng R, Zhao C, Harrison TJ, Li M, Qiao Z, Feng Y, Wang Y. Seroprevalence and distribution of hepatitis E virus in various ethnic groups in Gansu province, China. <i>Infect Genet Evol.</i> 2010; 10(5): 614-9.	1992-2000	
China	Li L, He J, Zhao L. [Epidemiologic features of viral hepatitis in Fujian]. <i>Chin J Epidemiol.</i> 1998; 19(2): 89-92.	1992,1995-1997	

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Country	Citation	Year*	New for GBD 2013 (*)
China	China Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
China	Hong Kong Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
China	Chinese Center for Disease Control and Prevention (CCDC). China Disease Surveillance Points 1993 - China CDC. [Unpublished].	1993	*
China	Portugal - Macao Vital Registration Death Data 1993 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1993	
China	Hazell SL, Mitchell HM, Hedges M, Shi X, Hu PJ, Li YY, Lee A, Reiss-Levy E. Hepatitis A and evidence against the community dissemination of Helicobacter pylori via feces. J Infect Dis. 1994; 170(3): 686-9.	1993	
China	Jiang W, Yu G, Liu P, Geng Q, Chen L, Lin Q, Ren X, Ye W, He Y, Guo Y, Duan S, Wen J, Li H, Qi Y, Jiang C, Zheng Y, Liu C, Si E, Zhang Q, Tian Q, Du C. Structure and function of glucose-6-phosphate dehydrogenase-deficient variants in Chinese population. Hum Genet. 2006; 119(5): 463-78.	1993-2004	
China	China Dementia Data 1993-1996 from literature review, as provided by the Global Burden of Disease 2010 dementia expert group.	1993-1996	
China	China Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
China	Hong Kong Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
China	Macau Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
China	National Bureau of Statistics of China. China Sample Survey on Population Changes 1994.	1994	
China	Chinese Center for Disease Control and Prevention (CCDC). China Disease Surveillance Points 1994 - China CDC. [Unpublished].	1994	*
China	Mizuki N, Inoko H, Ando H, Kiyosawa K, Seki T, Geng Z, Geng L, Li G, Ishihara M, Shindo Y, Onishi H, Onoe K, Ohno S. Seroepidemiological studies on Silk Road ethnic groups. Tokai J Exp Clin Med. 1996; 21(3): 117-20.	1994	
China	Wang W, Wu S, Cheng X, Dai H, Ross K, Du X, Yin W. Prevalence of Alzheimer's disease and other dementing disorders in an urban community of Beijing, China. Neuroepidemiology. 2000; 19(4): 194-200.	1994-1995	
China	China Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
China	Hong Kong Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	

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China	National Bureau of Statistics of China. China 1% National Population Sample Survey 1995. Ann Arbor, United States: China Data Center, University of Michigan.	1995	
China	Chinese Center for Disease Control and Prevention (CCDC). China Disease Surveillance Points 1995 - China CDC. [Unpublished].	1995	*
China	Portugal - Macao Vital Registration Death Data 1995 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1995	
China	Ivić I, Banović I, Bradarić N. Hepatitis B virus infection among pregnant women in Split region. Eur J Epidemiol. 1999; 15(6): 589-90.	1995	
China	Liu P, Shi ZX, Zhang YC, Xu ZC, Shu HS, Zhang XY. A prospective study of a serum-pooling strategy in screening blood donors for antibody to hepatitis C virus. Transfusion. 1997; 37(7): 732-6.	1995	
China	Chiu HFK, Lam LCW, Chi I, Leung T, Li SW, Law WT, Chung DWS, Fung HHL, Kan PS, Lum CM, Ng J, Lau J. Prevalence of dementia in Chinese elderly in Hong Kong. Neurology. 1998; 50(4): 1002-9.	1995	
China	Shi J, Zhu L, Liu S, Xie W-F. A meta-analysis of case-control studies on the combined effect of hepatitis B and C virus infections in causing hepatocellular carcinoma in China. Br J Cancer. 2005; 92(3): 607-12.	1995-2004	
China	China Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
China	Hong Kong Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
China	National Bureau of Statistics of China. China Sample Survey on Population Changes 1996.	1996	
China	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1996	
China	Chinese Center for Disease Control and Prevention (CCDC). China Disease Surveillance Points 1996 - China CDC. [Unpublished].	1996	*
China	Portugal - Macao Vital Registration Death Data 1996 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1996	
China	Shimbo S, Zhang ZW, Qu JB, Wang JJ, Zhang CL, Song LH, Watanabe T, Higashikawa K, Ikeda M. Urban-rural comparison of HBV and HCV infection prevalence among adult women in Shandong Province, China. Southeast Asian J Trop Med Public Health. 1997; 28(3): 500-6.	1996	
China	Ministry of Health (China). China Maternal and Child Mortality Data 1996-2012 - China CDC. [Unpublished].	1996-2012	*
China	Ministry of Health (China). China National Maternal and Child Health Surveillance System Child Mortality 1996-2012 - MCHS. [Unpublished].	1996-2012	*
China	China National Maternal and Child Health Surveillance System Maternal Mortality By Cause 1996-2005 - MCHS. [Unpublished].	1996-2005	*
China	Ministry of Health (China). China National Maternal and Child Health Surveillance System Child Mortality Data By Cause 1996-2012 - MCHS. [Unpublished].	1996-2012	*
China	China National Maternal and Child Health Surveillance System Under-5 Mortality 1996-2013 - MCHS. [Unpublished].	1996-2013	*
China	China Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	

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Country	Citation	Year*	New for GBD 2013 (*)
China	Hong Kong Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
China	National Bureau of Statistics of China. China Sample Survey on Population Changes 1997.	1997	
China	Zhe, Tang, Chen, Meng, Donghui Qing. [Beijing urban and rural senile dementia prevalence study 1]. Chin J Gerontol. 2002; 22(04): 244-8.	1997	
China	Chinese Center for Disease Control and Prevention (CCDC). China Disease Surveillance Points 1997 - China CDC. [Unpublished].	1997	*
China	Portugal - Macao Vital Registration Death Data 1997 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook Database. [Unpublished].	1997	
China	Zhao Q, Zhou B, Ding D, Guo Q, Hong Z. Prevalence, mortality, and predictive factors on survival of dementia in Shanghai, China. Alzheimer Dis Assoc Disord. 2010; 24(2): 151-8.	1997-2001	
China	Li S, Yan F, Li G, Chen C, Zhang W, Liu J, Jia X, Shen Y. Is the dementia rate increasing in Beijing? Prevalence and incidence of dementia 10 years later in an urban elderly population. Acta Psychiatr Scand. 2007; 115(1): 73-9.	1997-1999	
China	Wen H, Zhang Z, Huang J, Duan L, Wang Q. Mortality of dementia and its major subtypes in urban and rural communities of Beijing. Biomed Environ Sci. 2011; 24(5): 483-90.	1997-2001	
China	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
China	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1997-1999	
China	China Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
China	Hong Kong Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
China	National Bureau of Statistics of China. China Sample Survey on Population Changes 1998.	1998	
China	Chinese Center for Disease Control and Prevention (CCDC). China Disease Surveillance Points 1998 - China CDC. [Unpublished].	1998	*
China	Portugal - Macao Vital Registration Death Data 1998 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook Database. [Unpublished].	1998	
China	Dai S, Shen Z, Zha Z, Leng R, Qin W, Wang C, Chen L, Tian M, Huang Z, Chen G, Cen H, Xue L, Wang J, Lu Y, Cao B, Ye D. Seroprevalence of HIV, syphilis, and hepatitis C virus in the general population of the Liangshan Prefecture, Sichuan Province, China. J Med Virol. 2012; 84(1): 1-5.	1998-2004	
China	Zhenxin Zhang, Jing Wei, Xia Hong. Prevalence of dementia and major subtypes in urban and rural communities of Beijing. Chin J Neurol. 2001; 34(4): 199-203.	1998-1999	
China	Wang CS, Wang ST, Chou P. Using the prevalence of an elevated serum alanine aminotransferase level for identifying communities with a high prevalence of hepatitis C virus infection. Arch Intern Med. 2001; 161(3): 392-4.	1998-2000	

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China	China Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
China	Hong Kong Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
China	National Bureau of Statistics of China. China Sample Survey on Population Changes 1999.	1999	
China	Guo-Chuan Zhang, Bao-Long Zhao. [A survey of prevalence of senile dementia and parkinson disease]. J Clin Psychol Med. 2001; 143-5.	1999	
China	Chinese Center for Disease Control and Prevention (CCDC). China Disease Surveillance Points 1999 - China CDC. [Unpublished].	1999	*
China	China - Macao Vital Registration Death Data 1999 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook Database. [Unpublished].	1999	
China	Clift A, Morgan C, Anderson D, Toole M. Alarming levels of hepatitis B virus detected among rural Tibetans. Trop Doct. 2004; 34(3): 156-7.	1999	
China	Zhang ZW, Shimbo S, Qu JB, Liu ZM, Cai XC, Wang LQ, Watanabe T, Nakatsuka H, Matsuda-Inoguchi N, Higashikawa K, Ikeda M. Hepatitis B and C virus infection among adult women in Jilin Province, China: an urban-rural comparison in prevalence of infection markers. Southeast Asian J Trop Med Public Health. 2000; 31(3): 530-6.	1999	
China	Yao Q, Zhang W, Qian J. Dialysis status in China: a report from the Shanghai Dialysis Registry (2000-2005). Ethn Dis. 2009; 19(1 Suppl 1): S23-6.	1999-2005	
China	Xiu J, Qi X-L, Shan K-R, Xie Y, He Y, Wu C-X, Li Y, Wu X-L, Ren X-L. G6PD Gene Mutations in Shui people in Sandu of Guizhou. J Experiment Hematol. 2005; 13(1): 147-50.	1999-2001	
China	China Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
China	Hong Kong Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
China	China Data Center, University of Michigan, National Bureau of Statistics of China. China Census 2000 - China Data Center.	2000	
China	National Bureau of Statistics of China. China Population and Housing Census 2000.	2000	
China	Chinese Center for Disease Control and Prevention (CCDC). China Disease Surveillance Points 2000 - China CDC. [Unpublished].	2000	*
China	China - Macao Vital Registration Death Data 2000 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2000	
China	Zhang M, Sun X-D, Mark SD, Chen W, Wong L, Dawsey SM, Qiao Y-L, Fraumeni JF Jr, Taylor PR, O'Brien TR. Hepatitis C virus infection, Linxian, China. Emerg Infect Dis. 2005; 11(1): 17-21.	2000	
China	Ministry of Health (China). China National Maternal and Child Health Surveillance System 2000-2010 - MCHS. [Unpublished].	2000-2010	*
China	Chen Y, Tian DY, Xia NS. Epidemiology and genotypes of HEV in Wuhan. Chin J Dig Dis. 2005; 6(4): 182-8.	2000-2004	*

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Country	Citation	Year*	New for GBD 2013 (*)
China	Hong Kong Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
China	National Bureau of Statistics of China. China Statistical Yearbook 2003. Beijing, China: National Bureau of Statistics of China.	2001	
China	National Bureau of Statistics of China. China Sample Survey on Population Changes 2001.	2001	
China	Chinese Center for Disease Control and Prevention (CCDC). China Disease Surveillance Points 2001 - China CDC. [Unpublished].	2001	*
China	China - Macao Vital Registration Death Data 2001 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2001	
China	Aiqiang X, Zijian F, Wenbo X, Lixia W, Wanshen G, Qing X, Haijun S, Lee LA, Xiaofeng L. Active case-based surveillance for measles in China: lessons learned from Shandong and Henan provinces. <i>J Infect Dis.</i> 2003; 187(Suppl 1): S258-63.	2001	
China	Wong KH, Liu YM, Ng PSP, Young BWY, Lee SS. Epidemiology of hepatitis A and hepatitis E infection and their determinants in adult Chinese community in Hong Kong. <i>J Med Virol.</i> 2004; 72(4): 538-44.	2001	*
China	Toole MJ, Claridge F, Anderson DA, Zhuang H, Morgan C, Otto B, Stewart T. Hepatitis E virus infection as a marker for contaminated community drinking water sources in Tibetan villages. <i>Am J Trop Med Hyg.</i> 2006; 74(2): 250-4.	2001	*
China	Ochiai RL, Wang X, von Seidlein L, Yang J, Bhutta ZA, Bhattacharya SK, Agtini M, Deen JL, Wain J, Kim DR, Ali M, Acosta CJ, Jodar L, Clemens JD. Salmonella Paratyphi A Rates, Asia. <i>Emerg Infect Dis.</i> 2005; 11(11): 1764-6.	2001-2002	*
China	Hong Kong Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
China	National Bureau of Statistics of China. China Sample Survey on Population Changes 2002.	2002	
China	Chen Y-D, Liu M-Y, Yu W-L, Li J-Q, Peng M, Dai Q, Liu X, Zhou Z-Q. Hepatitis C virus infections and genotypes in China. <i>HBPD Int.</i> 2002; 1(2): 194-201.	2002	
China	Wang B-E, Ma W-M, Sulaiman A, Noer S, Sumoharjo S, Sumarsidi D, Tandon BN, Nakao K, Mishiro S, Miyakawa Y, Akahane Y, Suzuki H. Demographic, clinical, and virological characteristics of hepatocellular carcinoma in Asia: survey of 414 patients from four countries. <i>J Med Virol.</i> 2002; 67(3): 394-400.	2002	
China	Chinese Center for Disease Control and Prevention (CCDC). China Disease Surveillance Points 2002 - China CDC. [Unpublished].	2002	*
China	China - Macao Vital Registration Death Data 2002 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2002	
China	Au W-Y, Ma ESK, Lam VMS, Chan JLC, Pang A, Kwong Y-L. Glucose 6-phosphate dehydrogenase (G6PD) deficiency in elderly Chinese women heterozygous for G6PD variants. <i>Am J Med Genet A.</i> 2004; 129A(2): 208-11.	2002-2004	
China	Yan T, Cai R, Mo O, Zhu D, Ouyang H, Huang L, Zhao M, Huang F, Li L, Liang X, Xu X. Incidence and complete molecular characterization of glucose-6-phosphate dehydrogenase deficiency in the Guangxi Zhuang autonomous region of southern China: description of four novel mutations. <i>Haematologica.</i> 2006; 91(10): 1321-8.	2002-2003	

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Country	Citation	Year*	New for GBD 2013 (*)
China	Tong D-Y, Wang X-H, Xu C-F, Yang Y-Z, Xiong S-D. Hepatitis B virus infection and coronary atherosclerosis: results from a population with relatively high prevalence of hepatitis B virus. <i>World J Gastroenterol.</i> 2005; 11(9): 1292-6.	2002-2004	
China	Wang L-Y, Hu C-T, Ho T-Y, Lin HH. Geographic and ethnic variations of long-term efficacy and immunogenicity of hepatitis B vaccination in Hualien, a HBV hyperendemic area. <i>Vaccine.</i> 2006; 24(20): 4427-32.	2002-2004	
China	Hong Kong Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
China	National Bureau of Statistics of China. China Sample Survey on Population Changes 2003.	2003	
China	Wan X, Zhou M, Tao Z, Ding D, Yang G. Epidemiologic application of verbal autopsy to investigate the high occurrence of cancer along Huai River Basin, China. <i>Popul Health Metr.</i> 2011; 37.	2003	
China	China - Macao Vital Registration Death Data 2003 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2003	
China	Chen H-F, Li C-Y, Chen P, See T-T, Lee H-Y. Seroprevalence of hepatitis B and C in type 2 diabetic patients. <i>J Chin Med Assoc.</i> 2006; 69(4): 146-52.	2003	
China	Prince M, Acosta D, Ferri CP, Guerra M, Huang Y, Llibre Rodriguez JJ, Salas A, Sosa AL, Williams JD, Dewey ME, Acosta I, Jotheeswaran AT, Liu Z. Dementia incidence and mortality in middle-income countries, and associations with indicators of cognitive reserve: a 10/66 Dementia Research Group population-based cohort study. <i>Lancet.</i> 2012; 380(9836): 50-8.	2003-2010	
China	Sousa RM, Ferri CP, Acosta D, Albanese E, Guerra M, Huang Y, Jacob KS, Jotheeswaran AT, Rodriguez JLL, Pichardo GR, Rodriguez MC, Salas A, Sosa AL, Williams J, Zuniga T, Prince M. Contribution of chronic diseases to disability in elderly people in countries with low and middle incomes: a 10/66 Dementia Research Group population-based survey. <i>Lancet.</i> 2009; 374(9704): 1821-30.	2003-2005	
China	Lui P. Glucose-6-phosphate dehydrogenase gene mutations in She nationality, Fujian province. <i>Chin J Hematol.</i> 2005; 26(10): 612-5.	2003-2005	
China	Zuo L, Wang M, Beijing Hemodialysis Quality Control and Improvement Center. Current status of hemodialysis treatment in Beijing, China. <i>Ethn Dis.</i> 2006; 16(2 Suppl 2): 31-4.	2003-2004	
China	Li R-C, Ge S-X, Li Y-P, Zheng Y-J, Nong Y, Guo Q-S, Zhang J, Ng M-H, Xia N-S. Seroprevalence of hepatitis E virus infection, rural southern People's Republic of China. <i>Emerg Infect Dis.</i> 2006; 12(11): 1682-8.	2003-2005	*
China	Zhu G, Qu Y, Jin N, Sun Z, Liu T, Lee H, Tian M, Wang T. Seroepidemiology and molecular characterization of hepatitis E virus in Jilin, China. <i>Infection.</i> 2008; 36(2): 140-6.	2003-2006	
China	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003-2010	
China	Hong Kong Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
China	National Bureau of Statistics of China. China Sample Survey on Population Changes 2004.	2004	
China	Chinese Center for Disease Control and Prevention (CCDC). China Notifiable Infectious Diseases 2004. [Unpublished].	2004	*

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Country	Citation	Year*	New for GBD 2013 (*)
China	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2004	
China	Chinese Center for Disease Control and Prevention (CCDC). China Disease Surveillance Points 2004 - China CDC. [Unpublished].	2004	*
China	Libre Rodriguez JJ, Ferri CP, Acosta D, Guerra M, Huang Y, Jacob KS, Krishnamoorthy ES, Salas A, Sosa AL, Acosta I, Dewey ME, Gaona C, Jotheeswaran AT, Li S, Rodriguez D, Rodriguez G, Kumar PS, Valhuerdi A, Prince M, 10/66 Dementia Research Group. Prevalence of dementia in Latin America, India, and China: a population-based cross-sectional survey. <i>Lancet</i> . 2008; 372(9637): 464-74.	2004	
China	China - Macao Vital Registration Death Data 2004 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2004	
China	Yu X, Wang S, Guan J, Mahemuti, Purhati, Gou A, Liu Q, Jin X, Ghildyal R. Analysis of the cause of increased measles incidence in Xinjiang, China in 2004. <i>Pediatr Infect Dis J</i> . 2007; 26(6): 513-8.	2004	
China	Ministry of Health (China). China National Cause of Death Sample Survey 2004-2005.	2004-2005	
China	National Bureau of Statistics. China 1% National Population Sample Survey 2005. Ann Arbor, United States: China Data Center, University of Michigan.	2005	
China	Hong Kong Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
China	Chinese Center for Disease Control and Prevention (CCDC). China Notifiable Infectious Diseases 2005. [Unpublished].	2005	*
China	Huang W, Yang X, Yang JY. Investigation on prevalence of dementia among elderly in urban communities of Guiyang city. <i>Chin J Public Health</i> . 2007; 23(8): 983-6.	2005	
China	Chinese Center for Disease Control and Prevention (CCDC). China Disease Surveillance Points 2005 - China CDC. [Unpublished].	2005	*
China	China - Macao Vital Registration Death Data 2005 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2005	
China	Zhang S, Lu Z, Liu H, Xiao X, Zhao Z, Bao G, Han J, Jing T, Chen G. Incidence of Japanese encephalitis, visceral leishmaniasis and malaria before and after the Wenchuan earthquake, in China. <i>Acta Trop</i> . 2013; 128(1): 85-9.	2005-2011	*
China	Yang Y, Zhu Y, Li D, Li Z, Lü H, Wu J, Tang J, Tong S. Characterization of glucose-6-phosphate dehydrogenase deficiency and identification of a novel haplotype 487G>A/IVS5-612(G>C) in the Achang population of Southwestern China. <i>Sci China C Life Sci</i> . 2007; 50(4): 479-85.	2005-2007	
China	Jiang Y, Lu J, Zhang L, Tian R, Liu Q, Bi S. [Antibody detection and sequencing analysis of hepatitis E virus in human population, swine and chicken in Sichuan region in China]. <i>Chin J Exper Clin Virol</i> . 2008; 22(6): 468-71.	2005-2007	
China	Taniguchi M, Kim SR, Mishiro S, Takahashi K, Shin MH, Yun H, Park MS, Li ZM, Kim MK, Fang J, Hayashi Y. Epidemiology of hepatitis E in Northeastern China, South Korea and Japan. <i>J Infect</i> . 2009; 58(3): 232-7.	2005-2008	

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Country	Citation	Year*	New for GBD 2013 (*)
China	Hong Kong Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
China	National Bureau of Statistics of China. China Sample Survey on Population Changes 2006.	2006	
China	Chinese Center for Disease Control and Prevention (CCDC). China Notifiable Infectious Diseases 2006. [Unpublished].	2006	*
China	Chinese Center for Disease Control and Prevention (CCDC). China Disease Surveillance Points 2006 - China CDC. [Unpublished].	2006	*
China	China - Macao Vital Registration Death Data 2006 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2006	
China	Dong C, Dai X, Shao J-S, Hu K, Meng J-H. Identification of genetic diversity of hepatitis E virus (HEV) and determination of the seroprevalence of HEV in eastern China. Arch Virol. 2007; 152(4): 739-46.	2006	*
China	China National Maternal and Child Health Surveillance System Maternal Mortality By Cause 2006-2012 - MCHS. [Unpublished].	2006-2012	*
China	Dong C, Dai X, Liang J, Dong M, Meng J. Seroprevalence of Hepatitis E virus varies considerably among Chinese provinces. Hepat Mon. 2012; 12(6): 386-90.	2006-2008	*
China	Tian R-G, Lu J, Zhang B-C, Jiang Y-Z, Bi S-L. [Antibody detection of hepatitis E virus in some human population, swine and chicken in Beijing in China]. Chin J Exper Clin Virol. 2009; 23(1): 14-6.	2006-2007	
China	Hong Kong Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
China	National Bureau of Statistics of China. China Sample Survey on Population Changes 2007.	2007	
China	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
China	Chinese Center for Disease Control and Prevention (CCDC). China Notifiable Infectious Diseases 2007. [Unpublished].	2007	*
China	Chinese Center for Disease Control and Prevention (CCDC). China Disease Surveillance Points 2007 - China CDC. [Unpublished].	2007	*
China	China - Macao Vital Registration Death Data 2007 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2007	
China	Zhao SM, Jiang TL, Gao FX, Lu L, Zheng HQ, Hu J, Fan YH, Li B, Xiao RR, Yury K. Analysis of true voluntary blood donors with anti-HCV prevalence and implications for donor management in Chongqing, China. Transfus Med. 2007; 17(3): 210-1.	2007	
China	Lumbiganon P, Laopaiboon M, Gülmezoglu AM, Souza JP, Taneepanichkul S, Ruyan P, Attygalle DE, Shrestha N, Mori R, Hinh ND, Bang HT, Rathavy T, Chuyun K, Cheang K, Festin M, Udomprasertgul V, Germar MJV, Yanqiu G, Roy M, Carroli G, Ba-Thike K. Method of delivery and pregnancy outcomes in Asia: the WHO global survey on maternal and perinatal health 2007-08. Lancet. 2010; 375(9713): 490-9.	2007-2008	
China	Hong Kong Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	

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Country	Citation	Year*	New for GBD 2013 (*)
China	National Bureau of Statistics of China. China Sample Survey on Population Changes 2008.	2008	
China	Chinese Center for Disease Control and Prevention (CCDC). China Notifiable Infectious Diseases 2008. [Unpublished].	2008	*
China	Li LL, Ma Y, Chen R, Liu ZM, Qin X, et al. Prevalence of dementia among the elderly in rural community of Anhui. Chin J Dis Control Prev. 2011; 15(4): 292-4.	2008	
China	Qing-Hua Fan. Study and Analysis of Impact Factors and Health Service of Dementia in Shanxi Province [dissertation]. Shanxi, China: Shanxi Medical University; 2012. 115 p.	2008	
China	Chinese Center for Disease Control and Prevention (CCDC). China Mortality Registration and Reporting System 2008 - China CDC. [Unpublished].	2008	*
China	China - Macao Vital Registration Death Data 2008 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2008	
China	Lu J, Li H, Tian R, Jiang Y, Xu Y, Yu D, Jiang J, Bi S. [Hepatitis viruses infection situation in human population of the Gansu province]. Chin J Exper Clin Virol. 2009; 23(5): 349-51.	2008	
China	Ma Z, Feng R, Zhao C, Harrison TJ, Li M, Qiao Z, Feng Y, Wang Y. Seroprevalence and distribution of hepatitis E virus in various ethnic groups in Gansu province, China. Infect Genet Evol. 2010; 10(5): 614-9.	2008	
China	Ministry of Health (China). China National Maternal and Child Health Surveillance System 2009.	2009	
China	Hong Kong Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
China	National Bureau of Statistics of China. China Sample Survey on Population Changes 2009.	2009	
China	Chinese Center for Disease Control and Prevention (CCDC). China Notifiable Infectious Diseases 2009. [Unpublished].	2009	*
China	Chinese Center for Disease Control and Prevention (CCDC). China Mortality Registration and Reporting System 2009 - China CDC. [Unpublished].	2009	*
China	China - Macao Vital Registration Death Data 2009 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2009	
China	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (China). China UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
China	National Bureau of Statistics of China. China Population and Housing Census 2010.	2010	
China	Hong Kong Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	*
China	Chinese Center for Disease Control and Prevention (CCDC). China Notifiable Infectious Diseases 2010. [Unpublished].	2010	*
China	Kang M, Gao YM, Huo HQ. Prevalence of Alzheimer's disease and its related factors among elderly people in Hebei province. Chin J Public Health. 2011; 27(9): 1123-5.	2010	
China	Li Keqing, Jiang Qinpu, Cui Lijun. Epidemiological Investigation of Alzheimer Disease and Rural Areas in Hebei Province. Chin J Health Psychol. 2008; 16(11): 1251-3.	2010	

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Country	Citation	Year*	New for GBD 2013 (*)
China	Wang Feng, Xu Pin, Zhu Sihui. Survey on the awareness rate and prevalence of Alzheimer's disease in the urban area of Zaozhuang City. <i>Chin J Practical Nerv Dis.</i> 2010; 13(23): 9-11.	2010	
China	Chinese Center for Disease Control and Prevention (CCDC). China Mortality Registration and Reporting System 2010 - China CDC. [Unpublished].	2010	*
China	China - Macao Vital Registration Death Data 2010 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2010	
China	Hong Kong Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
China	Chinese Center for Disease Control and Prevention (CCDC). China Notifiable Infectious Diseases 2011. [Unpublished].	2011	*
China	Shen Y, Tang M. The epidemiologic survey of mild cognitive impairment and dementia among residents aged 65 years and over in the urban and the rural areas in Guangzhou [dissertation]. [Guangzhou, China]: Guangzhou Medical University; 2011. 72 p.	2011	
China	Xiu-Shan He. Analysis of the Status and Influence of Alzheimer's Disease in Rural Communities. <i>J Jiujiang Univ Natural Sci.</i> 2012; 29-32.	2011	
China	Guo-ying Ye, Jian-er Chen, Kai-Zhong Shen. Dementia in people over 60 years old and related risk factors. <i>Chin Rural Health Serv Adm.</i> 2011; 31(2): 152.	2011	
China	Chinese Center for Disease Control and Prevention (CCDC). China Mortality Registration and Reporting System 2011 - China CDC. [Unpublished].	2011	*
China	Li D, Long Y, Wang T, Xiao D, Zhang J, Guo Z, Wang B, Yan Y. Epidemiology of Hepatitis C Virus Infection in Highly Endemic HBV Areas in China. <i>PLoS One.</i> 2013; 8(1): e54815.	2011	
China	Chinese Center for Disease Control and Prevention (CCDC). China Notifiable Infectious Diseases 2012. [Unpublished].	2012	*
China	Chinese Center for Disease Control and Prevention (CCDC). China Mortality Registration and Reporting System 2012 - China CDC. [Unpublished].	2012	*
China	Ministry of Health (China). China Maternal and Child Health Surveillance System 2013 - MCHS. [Unpublished].	2013	*
Colombia	Colombia Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Colombia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1950, 1954, 1959, 1962, 1965, 1967, 1970-1974, 1976, 1979-1983, 1985-2012	
Colombia	Colombia Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Colombia	Colombia Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	

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Country	Citation	Year*	New for GBD 2013 (*)
Colombia	Colombia Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
Colombia	Colombia Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
Colombia	Colombia Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Colombia	Colombia Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Colombia	Colombia Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Colombia	Colombia Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Colombia	Colombia Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Colombia	Colombia Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Colombia	Colombia Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Colombia	Colombia Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Colombia	Colombia Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Colombia	Colombia Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Colombia	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1964-1988	
Colombia	Colombia Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Colombia	Colombia Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	

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Country	Citation	Year*	New for GBD 2013 (*)
Colombia	Alberto Restrepo M, Gutierrez E. The frequency of glucose-6-phosphate dehydrogenase deficiency in Colombia. <i>Am J Hum Genet.</i> 1968; 20(1): 82-5.	1966-1968	
Colombia	Colombia Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Colombia	Colombia Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Colombia	Colombia Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Colombia	Colombia Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Colombia	Colombia Vital Registration Death Data 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	
Colombia	Colombia Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Colombia	National Administrative Department of Statistics (DANE) (Colombia), University of the Andes (Colombia), Minnesota Population Center. Colombia National Population and Housing Census 1973 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1973	
Colombia	Colombia Vital Registration Death Data 1973 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1973	
Colombia	Colombia Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Colombia	Colombia Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Colombia	Regional Population Center Corporation (Colombia), International Statistical Institute. Colombia World Fertility Survey 1976. Voorburg, Netherlands: International Statistical Institute.	1976	
Colombia	Colombia Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Colombia	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1976-1991	
Colombia	Colombia Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	

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Country	Citation	Year*	New for GBD 2013 (*)
Colombia	Colombia Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Colombia	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1980-1998	
Colombia	Vasconcelos PF da C. Febre amarela. Rev Soc Bras Med Trop. 2003; 36(2): 275-93.	1980-2001	
Colombia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Colombia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Colombia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Colombia	Ministry of Social Protection (Colombia), National Administrative Department of Statistics (Colombia). Colombia Vital Registration 1980-2005.	1980, 1982-1983, 2003	
Colombia	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1983-2002	
Colombia	Colombia Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Colombia	Ljunggren KE, Patarroyo ME, Engle R, Purcell RH, Gerin JL. Viral hepatitis in Colombia: a study of the "hepatitis of the Sierra Nevada de Santa Marta. Hepatology. 1985; 5(2): 299-304.	1984	
Colombia	Colombia Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Colombia	National Administrative Department of Statistics (DANE) (Colombia), Minnesota Population Center. Colombia National Population and Housing Census 1985-1986 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1985-1986	
Colombia	Pan American Health Organization (PAHO). Update on yellow fever in the Americas. Epidemiol Bull. 2000; 21(2):13.	1985, 1997-1998	
Colombia	Colombia Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Colombia	Regional Population Center (CCRP) (Colombia), Ministry of Health (Colombia), Westinghouse; Institute for Resource Development. Colombia Demographic and Health Survey 1986. Columbia, United States: Westinghouse; Institute for Resource Development.	1986	
Colombia	Colombia Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	

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Country	Citation	Year*	New for GBD 2013 (*)
Colombia	Colombia Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Colombia	Colombia Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Colombia	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Colombia	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2010	*
Colombia	Colombia Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Colombia	Macro International, Inc.; Institute for Resource Development, Profamilia. Colombia Demographic and Health Survey 1990. Columbia, United States: Macro International, Inc.; Institute for Resource Development.	1990	
Colombia	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Colombia	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1990-2005	*
Colombia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Colombia	Colombia Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Colombia	Colombia Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Colombia	Colombia Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Colombia	National Administrative Department of Statistics (DANE) (Colombia), Minnesota Population Center. Colombia National Population and Housing Census 1993-1994 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1993-1994	
Colombia	Conde-Agudelo A, Kafury-Goeta AC. Epidemiology of eclampsia in Colombia. Int J Gynaecol Obstet. 1998; 61(1): 1-8.	1993-1995	
Colombia	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1993, 1995	
Colombia	Colombia Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	

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Country	Citation	Year*	New for GBD 2013 (*)
Colombia	Colombia Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Colombia	Macro International, Inc. Profamilia. Colombia Demographic and Health Survey 1995. Calverton, United States: Macro International, Inc.	1995	
Colombia	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2010	
Colombia	Colombia Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Colombia	Colombia Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Colombia	Colombia Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Colombia	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Social Protection (Colombia). Colombia Report UNGASS 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	1998, 2008	
Colombia	Colombia Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Colombia	Colombia Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Colombia	Macro International, Inc. Profamilia. Colombia Demographic and Health Survey 2000. Calverton, United States: Macro International, Inc.	2000	
Colombia	Navas M-C, Suarez I, Carreño A, Uribe D, Rios WA, Cortes-Mancera F, Martel G, Vieco B, Lozano D, Jimenez C, Gouas D, Osorio G, Hoyos S, Restrepo JC, Correa G, Jaramillo S, Lopez R, Bravo LE, Arbelaez MP, Scoazec J-Y, Abedi-Ardekani B, Santella RM, Chemin I, Hainaut P. Hepatitis B and Hepatitis C Infection Biomarkers and TP53 Mutations in Hepatocellular Carcinomas from Colombia. Hepat Res Treat. 2011; 1-10.	2000-2007	
Colombia	Colombia Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Colombia	Moyano M, Méndez F. Erythrocyte defects and parasitemia density in patients with Plasmodium falciparum malaria in Buenaventura, Colombia. Rev Panam Salud Publica. 2005; 18(1): 25-32.	2001	
Colombia	Colombia Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Colombia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2002-2005, 2007-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Colombia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2002-2003, 2005-2006, 2010-2011	
Colombia	Joint United Nations Program on HIV/AIDS (UNAIDS), Pan American Health Organization (PAHO), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Colombia Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	2003	
Colombia	World Health Organization (WHO). Colombia WHO Leishmaniasis Country Profile.	2003-2010	*
Colombia	Colombia Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Colombia	Macro International, Inc, Profamilia. Colombia Demographic and Health Survey 2004-2005. Calverton, United States: Macro International, Inc.	2004-2005	
Colombia	Colombia Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Colombia	National Administrative Department of Statistics (DANE) (Colombia), Minnesota Population Center. Colombia General Census 2005-2006 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2005-2006	
Colombia	Colombia Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Colombia	World Health Organization (WHO). Yellow fever in Africa and South America, 2006. Wkly Epidemiol Rec. 2008; 83(8): 60-76.	2006	
Colombia	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Colombia	Colombia Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Colombia	World Health Organization (WHO). Yellow fever in Africa and South America, 2007. Wkly Epidemiol Rec. 2009; 84(13): 97-104.	2007	
Colombia	National Administrative Department of Statistics (Colombia). Colombia Vital Statistics - Deaths 2008. Bogotá, Colombia: National Administrative Department of Statistics (Colombia).	2008	
Colombia	Colombia Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Colombia	Alvarado-Mora MV, Gutierrez Fernandez MF, Gomes-Gouvêa MS, de Azevedo Neto RS, Carrilho FJ, Pinho JRR. Hepatitis B (HBV), Hepatitis C (HCV) and Hepatitis Delta (HDV) Viruses in the Colombian Population-How Is the Epidemiological Situation?. PLoS One. 2011; 6(4): e18888.	2008-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Colombia	Colombia Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Colombia	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Social Protection (Colombia). Colombia UNGASS Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Colombia	ICF Macro, Profamilia. Colombia Demographic and Health Survey 2009-2010. Claverton, Maryland: ICF Macro, 2011.	2009-2010	
Colombia	Colombia Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2011	*
Comoros	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1951, 1977, 1983, 1985, 1987, 2005, 2009, 2012	
Comoros	Madagascar Statistical Service (SSG), National Institute of Statistics and Economic Studies (INSEE) (France), Office of Scientific and Technical Research Overseas (France). Comoros Population and Housing Census 1958.	1958	
Comoros	Central Office of the Census (Comoros). Comoros Population and Housing Census 1980.	1980	
Comoros	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Comoros	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1999, 2002-2013	
Comoros	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Comoros	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1990-1991, 1996-1999, 2002-2007, 2009-2010, 2013	
Comoros	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Comoros	Badens C, Martinez di Montemuros F, Thuret I, Michel G, Mattei JF, Cappellini MD, Lena-Russo D. Molecular basis of haemoglobinopathies and G6PD deficiency in the Comorian population. Hematol J. 2000; 1(4): 264-8.	1993-1995	
Comoros	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1994	
Comoros	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Comoros Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1994	
Comoros	Macro International, Inc, National Centre of Documentation and Scientific Research (Comoros). Comoros Demographic and Health Survey 1996. Calverton, United States: Macro International, Inc.	1996	
Comoros	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1997	*
Comoros	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997, 1999, 2003-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Comoros	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1998	*
Comoros	United Nations Development Programme (UNDP), United Nations Children's Fund (UNICEF). Comoros Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Comoros	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003, 2005-2007, 2010, 2013	
Comoros	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Comoros	General Directorate of Statistics and Forecasting (Comoros), ICF International. Comoros Demographic and Health Survey 2012-2013. Fairfax, United States: ICF International, 2014.	2012-2013	*
Congo	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1967, 1999, 2005-2006, 2012	
Congo	Congo, Rep. Population and Housing Census 1974 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook Special Census Topic, 2000 Round. New York City, United States: United Nations Statistics Division (UNSD).	1974	
Congo	Influence of measles vaccination on survival pattern of 7--35-month-old children in Kasongo, Zaire. The Kasongo Project Team. Lancet. 1981; 1(8223): 764-7.	1974-1978	
Congo	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Congo	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1991, 1995-1997, 1999-2003, 2006-2013	
Congo	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Congo	Jäger H, Nseka K, Goussard B, Kabeya C-M, Rauhaus G, Peyerl G, Salaun J-J, Korte R. Voluntary blood donor recruitment: a strategy to reduce transmission of HIV-1, hepatitis-B and syphilis in Kinshasa, Zaire. Infusionstherapie. 1990; 17(4): 224-6.	1989	
Congo	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Congo	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Congo	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1993-2002	*
Congo	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1993-2002	*
Congo	Pictet G, Le Coeur S, M'Pelé P, Brouard N, Lallemand M. Contribution of AIDS to the general mortality in Central Africa: evidence from a morgue-based study in Brazzaville, Congo. AIDS. 1998; 12(16): 2217-23.	1996	
Congo	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1996-1997, 1999, 2001, 2003-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Congo	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2004, 2007, 2010-2013	
Congo	Macro International, Inc, National Center for Statistics and Economic Studies (Congo, Rep.). Congo, Rep. Demographic and Health Survey 2005. Calverton, United States: Macro International, Inc.	2005	
Congo	Guerchet M, M'belesso P, Mouanga AM, Bandzouzi B, Tabo A, Houinato DS, Paraïso MN, Cowppli-Bony P, Nubukpo P, Aboyans V, Clément J-P, Dartigues J-F, Preux P-M. Prevalence of dementia in elderly living in two cities of Central Africa: the EDAC survey. Dement Geriatr Cogn Disord. 2010; 30(3): 261-8.	2008-2009	
Congo	ICF Macro, National Center for Statistics and Economic Studies (Congo, Rep.). Congo, Rep. AIDS Indicator Survey 2009. ICF Macro.	2009	
Congo	World Health Organization (WHO). Yellow fever, Republic of the Congo. Wkly Epidemiol Rec. 2009; 84(19): 161.	2009	
Congo	ICF International, Ministry of Health (Congo, Rep.), National Center for Statistics and Economic Studies (Congo, Rep.). Congo, Rep. Demographic and Health Survey 2011-2012. Fairfax, United States: ICF International, 2013.	2011-2012	*
Cook Islands	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2012	
Cook Islands	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2012	
Cook Islands	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2006-2007	
Costa Rica	Costa Rica Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Costa Rica	Costa Rica Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Costa Rica	Costa Rica Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Costa Rica	Costa Rica Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Costa Rica	Costa Rica Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Costa Rica	Costa Rica Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Costa Rica	Costa Rica Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	

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Country	Citation	Year*	New for GBD 2013 (*)
Costa Rica	Costa Rica Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Costa Rica	Costa Rica Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Costa Rica	Costa Rica Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Costa Rica	Costa Rica Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Costa Rica	Costa Rica Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Costa Rica	Costa Rica Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Costa Rica	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1963, 1968-1970, 1973, 1975, 1980, 1983, 1988, 1990-1991, 1993-1994, 1996, 1998-2000, 2002-2005, 2007-2012	
Costa Rica	Costa Rica Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Costa Rica	Costa Rica Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Costa Rica	Costa Rica Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Costa Rica	Costa Rica Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Costa Rica	Costa Rica Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Costa Rica	Costa Rica Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	

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Country	Citation	Year*	New for GBD 2013 (*)
Costa Rica	Costa Rica Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Costa Rica	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1985	
Costa Rica	Costa Rica Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Costa Rica	Costa Rica Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Costa Rica	Department of Statistics and Censuses (Costa Rica), Minnesota Population Center. Costa Rica National Population and Housing Census 1973 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1973	
Costa Rica	Costa Rica Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Costa Rica	Costa Rica Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Costa Rica	Costa Rica Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Costa Rica	Department of Statistics and Censuses (Costa Rica), International Statistical Institute. Costa Rica World Fertility Survey 1976. Voorburg, Netherlands: International Statistical Institute.	1976	
Costa Rica	Costa Rica Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Costa Rica	Villarejos VM, Serra J, Anderson-Visona K, Mosley JW. Hepatitis A virus infection in households. Am J Epidemiol. 1982; 115(4): 577-86.	1976-1978	
Costa Rica	Costa Rica Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Costa Rica	Costa Rica Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Costa Rica	Costa Rica Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Costa Rica	Costa Rica Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	

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Country	Citation	Year*	New for GBD 2013 (*)
Costa Rica	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1980-2002	
Costa Rica	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Costa Rica	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Costa Rica	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2005, 2007-2013	
Costa Rica	Costa Rica Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Costa Rica	Costa Rican Demographic Association, Westinghouse Health Systems, Inc.. Costa Rica Contraceptive Prevalence Survey 1981.	1981	
Costa Rica	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1981, 1985, 1990, 1995	
Costa Rica	Costa Rica Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Costa Rica	Costa Rica Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Costa Rica	Department of Statistics and Censuses (Costa Rica), Minnesota Population Center. Costa Rica National Population and Housing Census 1984 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1984	
Costa Rica	Costa Rica Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Costa Rica	Costa Rica Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Costa Rica	Costa Rica Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Costa Rica	Costa Rican Demographic Association. Costa Rica Family Planning/Maternal and Child Health Survey 1986. San Jose, Costa Rica: Costa Rican Demographic Association, 1987.	1986	
Costa Rica	Chaves M, Sáenz GF, Quintana E, Montero A, Jiménez J. Polymorphism of erythrocytic glucose-6-phosphate dehydrogenase in Costa Rica. Sangre (Barc). 1988; 33(1): 12-4.	1986-1988	
Costa Rica	Costa Rica Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	

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Country	Citation	Year*	New for GBD 2013 (*)
Costa Rica	Costa Rica Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Costa Rica	Costa Rica Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Costa Rica	Costa Rica Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Costa Rica	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Costa Rica	Costa Rica Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Costa Rica	Costa Rica Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Costa Rica	Costa Rica Social Security Institute and Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). Costa Rica 1993 Reproductive Health Survey. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	1992-1993	
Costa Rica	Costa Rica Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Costa Rica	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1993, 1997	
Costa Rica	Costa Rica Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Costa Rica	Costa Rica Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Costa Rica	Costa Rica Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Costa Rica	Costa Rica Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Costa Rica	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1997-2010	
Costa Rica	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997-2001, 2003-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Costa Rica	Costa Rica Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Costa Rica	Costa Rica Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Costa Rica	National Institute of Statistics and Censuses (INEC) (Costa Rica), Minnesota Population Center. Costa Rica National Population and Housing Census 2000 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2000	
Costa Rica	Costa Rica Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Costa Rica	Cerdas M. Chronic kidney disease in Costa Rica. <i>Kidney Int Suppl.</i> 2005; 97(Suppl): S31-3.	2000	
Costa Rica	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). <i>Cancer Incidence in Five Continents, Vol. IX Periodic Data</i> (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Costa Rica	Costa Rica Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Costa Rica	World Health Organization (WHO). <i>Retrospective Measles Data on Supplementary Immunization Activities</i> . Geneva, Switzerland: World Health Organization (WHO).	2001-2002	
Costa Rica	Costa Rica Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Costa Rica	Costa Rica Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Costa Rica	Costa Rica Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Costa Rica	Costa Rica Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Costa Rica	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). <i>Cancer Incidence in Five Continents, Vol. X Summary Database</i> (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Costa Rica	Abarca G, Navarrete M, Trejos R, de Céspedes C, Saborío M. Abnormal haemoglobins in the newborn human population of Costa Rica. <i>Rev Biol Trop.</i> 2008; 56(3): 995-1001.	2005-2006	*
Costa Rica	Costa Rica Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	

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Country	Citation	Year*	New for GBD 2013 (*)
Costa Rica	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. <i>Ann Hepatol.</i> 2010; 9(1): 63-9.	2006-2008	*
Costa Rica	Costa Rica Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Costa Rica	Costa Rica Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Costa Rica	Costa Rica Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Costa Rica	Costa Rica Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Costa Rica	United Nations Statistics Division (UNSD). <i>UNSD Demographic Statistics - Deaths by Age, Sex, and Urban/Rural Residence.</i> New York City, United States: United Nations Statistics Division (UNSD).	2011	*
Costa Rica	National Institute of Statistics and Censuses (Costa Rica). <i>Costa Rica Census 2011.</i>	2011	*
Costa Rica	Costa Rica Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Côte d'Ivoire	Department of Statistics (Côte d'Ivoire). <i>Côte d'Ivoire Demographic Survey 1978-1979.</i>	1978-1979	
Côte d'Ivoire	Department of Statistics (Côte d'Ivoire), International Statistical Institute. <i>Côte d'Ivoire World Fertility Survey 1980-1981.</i> International Statistical Institute.	1980-1981	
Côte d'Ivoire	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation <i>HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.</i>	1980-2013	*
Côte d'Ivoire	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1993, 1995-2013	
Côte d'Ivoire	Lhuillier M, Sarthou JL, Cordellier R, Gershy-Damet GM, MONTENY N, Bouchite B, Calen P. Rural epidemic of yellow fever with interhuman transmission in the Ivory Coast in 1982. <i>Bull World Health Organ.</i> 1985; 63(3): 527-36.	1982	
Côte d'Ivoire	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1982, 1997	
Côte d'Ivoire	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1986-1990, 1992, 1995-1997, 2001-2003	
Côte d'Ivoire	Messou E, Sangaré SV, Josseran R, Le Corre C, Guélain J. Effet de l'observance des d'approvisionnement en eau et de la therapie par voie orale sur les diarrhees chez les enfants de moins de 5 de la Cote d'Ivoire. <i>Bull Soc Pathol Exot.</i> 1997; 90(1): 44-7.	1988-1992	

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Country	Citation	Year*	New for GBD 2013 (*)
Côte d'Ivoire	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Côte d'Ivoire	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Côte d'Ivoire	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1993-2011	*
Côte d'Ivoire	Macro International, Inc, National Institute of Statistics (Côte d'Ivoire). Côte d'Ivoire Demographic and Health Survey 1994. Calverton, United States: Macro International, Inc.	1994	
Côte d'Ivoire	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1995-2011	*
Côte d'Ivoire	Echimane AK, Ahnou AA, Adoubi I, Hien S, M'Bra K, D'Horpock A, Diomande M, Anongba D, Mensah-Adoh I, Parkin DM. Cancer Incidence in Abidjan, Ivory Coast 1995-1997. <i>Cancer</i> . 2000; 89(3): 653-63.	1996	
Côte d'Ivoire	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1996, 2008-2010	
Côte d'Ivoire	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1996, 1998-1999, 2001-2009	
Côte d'Ivoire	Joint United Nations Program on HIV/AIDS (UNAIDS), World Health Organization (WHO). Cote D'Ivoire Epidemiological Fact Sheet on HIV/AIDS and STIs 2000.	1997	
Côte d'Ivoire	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Côte d'Ivoire	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1997, 2000-2002	
Côte d'Ivoire	National Institute of Statistics (Côte d'Ivoire). Côte d'Ivoire General Population and Housing Census 1998. [Unpublished].	1998	
Côte d'Ivoire	Macro International, Inc, National Institute of Statistics (Côte d'Ivoire). Côte d'Ivoire Demographic and Health Survey 1998-1999. Calverton, United States: Macro International, Inc.	1998-1999	
Côte d'Ivoire	Coulibaly FH, Koffi G, Touré HA, Bouanga JC, Allangba O, Tolo A, Sawadogo D, Sanogo I, Konaté S, Préhu C, Sangaré A, Galacteros F. Molecular genetics of glucose-6-phosphate dehydrogenase deficiency in a population of newborns from Ivory Coast. <i>Clin Biochem</i> . 2000; 33(5): 411-3.	1998-2000	
Côte d'Ivoire	Filippi V, Ronsmans C, Gohou V, Goufodji S, Lardi M, Sahel A, Saizonou J, De Brouwere V. Maternity wards or emergency obstetric rooms? Incidence of near-miss events in African hospitals. <i>Acta Obstet Gynecol Scand</i> . 2005; 84(1): 11-6.	1999-2001	
Côte d'Ivoire	Mutebi J-P, Barrett ADT. The epidemiology of yellow fever in Africa. <i>Microbes Infect</i> . 2002; 4(14): 1459-68.	2001	
Côte d'Ivoire	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2002-2011	*
Côte d'Ivoire	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003, 2005, 2008, 2011	

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Country	Citation	Year*	New for GBD 2013 (*)
Côte d'Ivoire	CDC Retro-CI, Ministry of the Fight Against AIDS (Côte d'Ivoire), National Institute of Statistics (Côte d'Ivoire), ORC Macro. Côte d'Ivoire AIDS Indicator Survey 2005. Calverton, United States: ORC Macro.	2005	
Côte d'Ivoire	World Health Organization (WHO). Yellow fever in Africa and South America, 2006. Wkly Epidemiol Rec. 2008; 83(8): 60-76.	2006	
Côte d'Ivoire	World Health Organization (WHO). Yellow fever, Côte d'Ivoire. Wkly Epidemiol Rec. 2006; 81(43): 410.	2006	
Côte d'Ivoire	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2007	
Côte d'Ivoire	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of the Fight Against AIDS (Côte d'Ivoire). Côte d'Ivoire National Report UNGASS 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Côte d'Ivoire	ICF International, Ministry of the Fight Against AIDS (Côte d'Ivoire), National Institute of Statistics (Côte d'Ivoire). Côte d'Ivoire Demographic and Health Survey 2011-2012. Fairfax, United States: ICF International, 2013	2011-2012	*
Croatia	Fraser GR, Defaranas B, Kattamis CA, Race RR, Sanger R, Stamatoyannopoulos G. Glucose-6-phosphate dehydrogenase, colour vision and XG blood groups in Greece: linkage and population data. Ann Hum Genet. 1964; 395-403.	1962	
Croatia	Burek V, Baće A, Kacić M, Belosević D, Mravunac B. Prevalence of antibodies to hepatitis A virus among urban children aged 0-7 years in Yugoslavia. J Infect. 1985; 10(1): 71-5.	1979	
Croatia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Croatia	Yugoslavia - Croatia Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Croatia	Yugoslavia - Croatia Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Croatia	Yugoslavia - Croatia Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Croatia	Yugoslavia - Croatia Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Croatia	Yugoslavia - Croatia Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Croatia	Puntarić D, Vodopija I, Baklaić Z, Ljubicić M. [Immunity against hepatitis A in younger age groups and the basis for an immunization program]. Lijec Vjesn. 1995; 117(7-8): 167-72.	1989	
Croatia	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1989-2005	
Croatia	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1989, 1995	

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Country	Citation	Year*	New for GBD 2013 (*)
Croatia	Kaic B, Borcic B, Ljubicic M, Brkic I, Mihaljevic I. Hepatitis A control in a refugee camp by active immunization. <i>Vaccine</i> . 2001; 19(27): 3615-9.	1989, 1999	
Croatia	Yugoslavia - Croatia Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Croatia	Lepur D, Barsic B. Community-acquired bacterial meningitis in adults: antibiotic timing in disease course and outcome. <i>Infection</i> . 2007; 35(4): 225-31.	1990-2004	
Croatia	Jelic O, Jelic D, Balen I, Jelic A, Jelic N, Mihaljevic I. Prevalence of markers of hepatitis B virus infection among the general population of the municipality of Slavonski Brod. <i>Acta Med Croatica</i> . 1993; 48(3): 111-6.	1990-1991	
Croatia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Croatia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Croatia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Croatia	Croatia Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Croatia	Croatia Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Croatia	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1992-1995	*
Croatia	Croatia Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Croatia	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1993-1995	*
Croatia	Croatia Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Croatia	Croatia Vital Registration - Deaths 1995 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Croatia	Croatia Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Croatia	Croatia Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	

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Country	Citation	Year*	New for GBD 2013 (*)
Croatia	Croatia Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Croatia	Croatia Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Croatia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999-2009	
Croatia	Krzelj V, Zlodre S, Terzic J, Mestrovic M, Jaksic J, Pavlov N. Prevalence of G-6-PD deficiency in the Croatian Adriatic Coast population. Arch Med Res. 2001; 32(5): 454-7.	1999-2001	
Croatia	Croatia Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Croatia	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Croatia	World Health Organization (WHO). Croatia WHO Leishmaniasis Country Profile.	2000-2009	*
Croatia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	2000, 2005, 2007	
Croatia	Croatia Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Croatia	Croatia Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Croatia	Markić J, Krzelj V, Markotić A, Marusić E, Stricević L, Zanchi J, Bosnjak N, Sapunar A. High incidence of glucose-6-phosphate dehydrogenase deficiency in Croatian island isolate: example from Vis island, Croatia. <i>Croat Med J</i> . 2006; 47(4): 556-70.	2002-2003	
Croatia	Croatia Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Croatia	Croatia Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Croatia	Croatia Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Croatia	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Croatia	Croatia Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	

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Croatia	Croatia Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Croatia	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Croatia	Croatia Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Croatia	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
Croatia	Croatia Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Croatia	WHO Regional Office for Europe (EURO-WHO). European Hospital Morbidity Database. Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2010	*
Croatia	Croatia Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Croatia	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Croatia	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Croatia	Croatia Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Croatia	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Croatia	Croatia Vital Registration - Deaths 2012 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2012	*
Cuba	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1953-1961	
Cuba	Cuba Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Cuba	Cuba Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	

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Country	Citation	Year*	New for GBD 2013 (*)
Cuba	Cuba Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Cuba	Cuba Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
Cuba	Cuba Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Cuba	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1963, 1966, 1970, 1976-1978, 1980, 1982-1983, 1985, 1988, 1990, 1993-1996, 1998-2002, 2004-2008, 2012	
Cuba	Cuba Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Cuba	Cuba Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Cuba	Catholic University of Leuven, Organization for Economic Co-operation and Development (OECD), United Nations Population Division. Mortality in Developing Countries: Tome I Data Bank. Organization for Economic Co-operation and Development (OECD), 1980.	1966-1967	
Cuba	Cuba Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Cuba	Cuba Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Cuba	Cuba Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Cuba	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1973	
Cuba	Cuba Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Cuba	Cuba Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Cuba	Cuba Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	

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Country	Citation	Year*	New for GBD 2013 (*)
Cuba	González R, Estrada M, Colombo B. G-6-PD polymorphism and racial admixture in the Cuban population. <i>Humangenetik</i> . 1975; 26(1): 75-8.	1973-1977	
Cuba	State Statistics Committee (Cuba). Cuba Income and Expenditure Survey 1974.	1974	
Cuba	Cuba Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Cuba	González R, Ballester JM, Estrada M, Lima F, Martínez G, Wade M, Colombo B, Vento R. A study of the genetical structure of the Cuban population: red cell and serum biochemical markers. <i>Am J Hum Genet</i> . 1976; 28(6): 585-96.	1974-1978	
Cuba	Cuba Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Cuba	Cuba Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Cuba	Cuba Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Cuba	Cuba Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Cuba	Cuba Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Cuba	Cuba Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Cuba	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Cuba	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2012	
Cuba	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2012	
Cuba	Cuba Population and Housing Census 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	
Cuba	Cuba Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Cuba	Hereadero-Baute L. Community-based program for the diagnosis and prevention of genetic disorders in Cuba Twenty years of experience. <i>Community Genet</i> . 2004; 2-3(7): 130-6.	1981, 2002	

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Cuba	Cuba Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Cuba	Kano M, Opolsky AF. Distribution and frequency of glucose-6-phosphate deficiency in the central region of Cuba. Genetika. 1984; 20: 864-7.	1982-1984	
Cuba	Cuba Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Cuba	Cuba Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Cuba	Cuba Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Cuba	Cuba Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Cuba	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1986, 1996	
Cuba	State Statistics Committee (Cuba). Cuba National Fertility Survey 1987.	1987	
Cuba	Cuba Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Cuba	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1987, 1993	
Cuba	Cuba Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Cuba	Cuba Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Cuba	Cuba Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Cuba	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Cuba	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Cuba	Cuba Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	

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Country	Citation	Year*	New for GBD 2013 (*)
Cuba	Cuba Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Cuba	Cuba Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Cuba	Cuba Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Cuba	Cuba Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Cuba	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2007	
Cuba	Cuba Dementia Data 1995-1998 from literature review, as provided by the Global Burden of Disease 2010 dementia expert group.	1995-1998	
Cuba	Cuba Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Cuba	Cuba Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Cuba	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997-2009	
Cuba	Cuba Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Cuba	Pérez AE, Dickinson FO, Rodríguez M. Community acquired bacterial meningitis in Cuba: a follow up of a decade. BMC Infect Dis. 2010; 130.	1998-2007	*
Cuba	Cuba Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Cuba	Cuba Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Cuba	Cuba Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Cuba	Cuba Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Cuba	Lumbiganon P, Piaggio G, Villar J, Pinol A, Bakketeig L, Bergsjø P, Al-Mazrou Y, Ba'aqeel H, Belizán JM, Farnot U, Carroli G, Berendes H, WHO Antenatal Care Trial Research Group. The epidemiology of syphilis in pregnancy. Int J STD AIDS. 2002; 13(7): 486-94.	2002	

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Country	Citation	Year*	New for GBD 2013 (*)
Cuba	Quintana A, Sanchez L, Larralde O, Anderson D. Prevalence of antibodies to hepatitis E virus in residents of a district in Havana, Cuba. <i>J Med Virol.</i> 2005; 76(1): 69-70.	2002-2004	
Cuba	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2002, 2007	
Cuba	Cuba Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Cuba	Villalba MC, Guan M, Pérez A, Corredor MB, Frometa SS, Moreno AG, Hu WP, Howard T, Lay LA, Anderson D. Seroprevalence of antibodies to hepatitis E virus in two large communities in Havana, Cuba. <i>Trans R Soc Trop Med Hyg.</i> 2010; 104(12): 772-6.	2003	
Cuba	Llibre J de J, Fernández Y, Marcheco B, Contreras N, López AM, Otero M, Gil I, Guerra M, García M, Bayarre H. Prevalence of Dementia and Alzheimer's Disease in a Havana Municipality: A Community-Based Study among Elderly Residents. <i>MEDICC Rev.</i> 2009; 11(2): 29-35.	2003	
Cuba	Prince M, Acosta D, Ferri CP, Guerra M, Huang Y, Llibre Rodriguez JJ, Salas A, Sosa AL, Williams JD, Dewey ME, Acosta I, Jotheeswaran AT, Liu Z. Dementia incidence and mortality in middle-income countries, and associations with indicators of cognitive reserve: a 10/66 Dementia Research Group population-based cohort study. <i>Lancet.</i> 2012; 380(9836): 50-8.	2003-2010	
Cuba	Sousa RM, Ferri CP, Acosta D, Albanese E, Guerra M, Huang Y, Jacob KS, Jotheeswaran AT, Rodriguez JLL, Pichardo GR, Rodriguez MC, Salas A, Sosa AL, Williams J, Zuniga T, Prince M. Contribution of chronic diseases to disability in elderly people in countries with low and middle incomes: a 10/66 Dementia Research Group population-based survey. <i>Lancet.</i> 2009; 374(9704): 1821-30.	2003-2005	
Cuba	Llibre Rodriguez JJ, Ferri CP, Acosta D, Guerra M, Huang Y, Jacob KS, Krishnamoorthy ES, Salas A, Sosa AL, Acosta I, Dewey ME, Gaona C, Jotheeswaran AT, Li S, Rodriguez D, Rodriguez G, Kumar PS, Valhuerdi A, Prince M, 10/66 Dementia Research Group. Prevalence of dementia in Latin America, India, and China: a population-based cross-sectional survey. <i>Lancet.</i> 2008; 372(9637): 464-74.	2003-2004	
Cuba	Cuba Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Cuba	Cuba Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Cuba	Souza JP, Cecatti JG, Faundes A, Morais SS, Villar J, Carroli G, Gulmezoglu M, Wojdyla D, Zavaleta N, Donner A, Velazco A, Bataglia V, Valladares E, Kublickas M, Acosta A. Maternal near miss and maternal death in the World Health Organization's 2005 global survey on maternal and perinatal health. <i>Bull World Health Organ.</i> 2010; 88(2): 113-9.	2005	
Cuba	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). <i>Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version)</i> . Lyon, IARC. http://ci5.iarc.fr	2005	
Cuba	Llibre Rodríguez J, Valhuerdi A, Sanchez II, Reyna C, Guerra MA, Copeland JRM, McKeigue P, Ferri CP, Prince MJ. The prevalence, correlates and impact of dementia in Cuba. A 10/66 group population-based survey. <i>Neuroepidemiology.</i> 2008; 31(4): 243-51.	2005-2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Cuba	Cuba Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Cuba	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Cuba	Cuba Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Cuba	Cuba Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Cuba	Cuba Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Cuba	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Public Health (Cuba). Cuba UNGASS National Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Cuba	Cuba Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Cuba	Ministry of Public Health (Cuba), United Nations Children's Fund (UNICEF). Cuba Multiple Indicator Cluster Survey 2010-2011. New York, United States: United Nations Children's Fund (UNICEF).	2010-2011	*
Cyprus	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1953, 1969, 1995	
Cyprus	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1955-1974	
Cyprus	Cyprus Census 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Cyprus	Plato CC, Rucknagel DL, Gershowitz H. Studies on the distribution of Glucose-6-phosphate dehydrogenase deficiency, thalassemia, and other genetic traits in the coastal and mountain villages of Cyprus. Am J Hum Genet. 1964; 267-83.	1962-1964	
Cyprus	Cyprus Population and Housing Census 1973 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1973	
Cyprus	Cyprus Vital Registration Death Data 1974 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1974	
Cyprus	World Health Orgn. Community control of hereditary anaemias: memorandum from a WHO meeting. Bull World Health Organ. 1983; 61(1): 63-80.	1974-1979	

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Country	Citation	Year*	New for GBD 2013 (*)
Cyprus	Telfer P, Coen PG, Christou S, Hadjigavriel M, Kolnakou A, Pangalou E, Pavlides N, Psiloinis M, Simamonian K, Skordos G, Sitarou M, Angastiniotis M. Survival of medically treated thalassemia patients in Cyprus. <i>Haematologica</i> . 2006; 91(9): 1187-92.	1974-2004	
Cyprus	Cyprus Vital Registration Death Data 1975 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1975	
Cyprus	Cyprus Vital Registration Death Data 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Cyprus	Cyprus Vital Registration Death Data 1977 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1977	
Cyprus	Cyprus Vital Registration Death Data 1978 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1978	
Cyprus	Cyprus Vital Registration Death Data 1979 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1979	
Cyprus	Cyprus Vital Registration Death Data 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
Cyprus	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Cyprus	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2000, 2002-2013	
Cyprus	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2000, 2002-2013	
Cyprus	Cyprus Vital Registration Death Data 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	
Cyprus	Cyprus Vital Registration Death Data 1982 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1982	
Cyprus	Cin S, Akar N, Arcasoy A, Dedeoğlu S, Cavdar AO. Prevalence of thalassemia and G6PD deficiency in North Cyprus. <i>Acta Haematol</i> . 1984; 71(1): 69-70.	1982-1984	
Cyprus	Cyprus Vital Registration Death Data 1983 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1983	
Cyprus	Cyprus Vital Registration Death Data 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	

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Country	Citation	Year*	New for GBD 2013 (*)
Cyprus	Cyprus Vital Registration Death Data 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	
Cyprus	Cyprus Vital Registration Death Data 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	
Cyprus	Eleftheriou A, Teloni F, Ioannou P. HDV infection in Cyprus. Prog Clin Biol Res. 1992; 277-85.	1986-1992	
Cyprus	Cyprus Vital Registration Death Data 1987 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1987	
Cyprus	Papaevangelou G, Róumeliotou A, Chatziminias M, Kotsianopoulou M, Ioannou P, Trichopoulou E, Nestoridou A. Epidemiological characteristics of hepatitis B virus infection in cyprus. Eur J Epidemiol. 1988; 4(2): 150-3.	1987	
Cyprus	Cyprus Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
Cyprus	Cyprus Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Cyprus	Cyprus Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Cyprus	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. Scand J Clin Lab Invest. 2007; 67(1): 39-69.	1990-2006	
Cyprus	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003, 2006	
Cyprus	Angastiniotis M, Modell B, Englezos P, Boulyjenkov V. Prevention and control of haemoglobinopathies. Bull World Health Organ. 1995; 73(3): 375-86.	1991	
Cyprus	Cyprus Vital Registration Death Data 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Cyprus	Cyprus Census 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	
Cyprus	Cyprus Vital Registration Death Data 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	

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Cyprus	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. J Natl Cancer Inst. 2011; 103(22): 1686-95.	1992-2006	*
Cyprus	Cyprus Vital Registration Death Data 1993 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1993	
Cyprus	Cyprus Vital Registration Death Data 1994 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1994	
Cyprus	Cyprus Vital Registration Death Data 1995 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1995	
Cyprus	Cyprus Vital Registration Death Data 1996 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1996	
Cyprus	Cyprus Vital Registration Death Data 1997 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1997	
Cyprus	Cyprus Vital Registration Death Data 1998 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1998	
Cyprus	Hadjipanayis A, Hadjichristodoulou C, Kallias M, Sava K, Petsa A, Demetriadou K, Christodoulou C, Constantinou A, Sidera M. Prevalence of antibodies to hepatitis A among children and adolescents in Larnaca area, Cyprus. Eur J Epidemiol. 1999; 15(10): 903-5.	1998	
Cyprus	Cyprus Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Cyprus	Cyprus Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Cyprus	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Cyprus	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	2000-2005	
Cyprus	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000, 2002-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Cyprus	Cyprus Vital Registration Death Data 2001 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2001	
Cyprus	Cyprus Vital Registration Death Data 2002 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2002	
Cyprus	WHO Regional Office for Europe (EURO-WHO). European Hospital Morbidity Database. Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2002-2006	
Cyprus	Drousiotou A, Touma EH, Andreou N, Loiselet J, Angastiniotis M, Verrelli BC, Tishkoff SA. Molecular characterization of G6PD deficiency in Cyprus. Blood Cells Mol Dis. 2004; 33(1): 25-30.	2002-2004	
Cyprus	Cyprus Vital Registration Death Data 2003 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2003	
Cyprus	Cyprus Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Cyprus	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2004, 2006-2007, 2010-2012	
Cyprus	Cyprus Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Cyprus	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Cyprus	Cyprus Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Cyprus	Cyprus Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Cyprus	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Cyprus	Cyprus Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Cyprus	Cyprus Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Cyprus	Cyprus Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Cyprus	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	

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Country	Citation	Year*	New for GBD 2013 (*)
Cyprus	Cyprus Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Czech Republic	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1950-1985	
Czech Republic	Fraser GR, Defaranas B, Kattamis CA, Race RR, Sanger R, Stamatoyannopoulos G. Glucose-6-phosphate dehydrogenase, colour vision and XG blood groups in Greece: linkage and population data. Ann Hum Genet. 1964; 395-403.	1962	
Czech Republic	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Czech Republic	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1983-2009	
Czech Republic	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1983-2002	
Czech Republic	Czechoslovakia - Czech Republic Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Czech Republic	Czechoslovakia - Czech Republic Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Czech Republic	Czechoslovakia - Czech Republic Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Czech Republic	Czechoslovakia - Czech Republic Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Czech Republic	Czechoslovakia - Czech Republic Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Czech Republic	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Czech Republic	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Czech Republic	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Czech Republic	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1990, 1995	

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Country	Citation	Year*	New for GBD 2013 (*)
Czech Republic	Slovakia Population and Housing Census 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Czech Republic	Czechoslovakia - Czech Republic Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Czech Republic	Stránský J, Horejsová M, Chlumská A, Honzáková E, Vandasová J, Němeček V. Prevalence of anti-HCV antibodies in chronic liver disease in the Czech Republic. Infection. 1997; 25(1): 49-50.	1991-1993	
Czech Republic	Beran J, Douša P, Prymula R, Gál P, Rychlý R, Splino M. Hepatitis A vaccination by Havrix in the Czech U.N. Troops according to data of seroprevalence in 1991-1995. Cent Eur J Public Health. 1996; 4(2): 87-90.	1991-1995	
Czech Republic	Czechoslovakia - Czech Republic Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Czech Republic	Czech Republic Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Czech Republic	Czech Republic Statistical Office, World Health Organization (WHO) Collaborating Center for Perinatal Medicine/Institute for the Care of Mother and Child, Prague, Centers for Disease Control and Prevention (CDC). Czech Republic Reproductive Health Survey 1993. Atlanta, United States: Centers for Disease Control and Prevention (CDC), 1995.	1993	
Czech Republic	Czech Republic Vital Registration - Deaths 1994 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Czech Republic	Czech Republic Vital Registration - Deaths 1995 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Czech Republic	Mircescu G, Capsa D, Covic M, Caprioara MG, Gluhovschi G, Golea O, Ursea N, Gârmeata L, Cepoi V, Constantinovici N, Covic A. Nephrology and renal replacement therapy in Romania – transition still continues (Cinderella story revisited). Nephrol Dial Transplant. 2004; 19(12): 2971-80.	1995, 2003	
Czech Republic	Czech Republic Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Czech Republic	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1996-1998, 2002, 2005-2010, 2013	
Czech Republic	Czech Republic Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Czech Republic	Czech Republic Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	

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Country	Citation	Year*	New for GBD 2013 (*)
Czech Republic	Czech Republic Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Czech Republic	Czech Republic Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Czech Republic	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Czech Republic	Czech Republic Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Czech Republic	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2001-2009	
Czech Republic	Czech Republic Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Czech Republic	Czech Republic Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Czech Republic	Czech National Cancer Registry. Czech Republic Cancer Incidence Report 2003. Prague, Czech Republic: Institute of Health Information and Statistics of the Czech Republic, 2006.	2003	
Czech Republic	WHO Regional Office for Europe (EURO-WHO). European Hospital Morbidity Database. Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2003-2006	
Czech Republic	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2003-2007. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2003-2007	
Czech Republic	Chlábek R, Cecetková B, Smetana J, Prymula R, Kohl I. [Seroprevalence of antibodies against hepatitis A virus and hepatitis B virus in nonvaccinated adult population over 40 years of age]. Epidemiol Mikrobiol Imunol. 2006; 55(3): 99-104.	2003-2004	
Czech Republic	Czech Republic Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Czech Republic	Czech National Cancer Registry. Czech Republic Cancer Incidence Report 2004. Prague, Czech Republic: Institute of Health Information and Statistics of the Czech Republic, 2007.	2004	
Czech Republic	Czech Republic Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Czech Republic	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Czech Republic	Czech Republic Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	

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Country	Citation	Year*	New for GBD 2013 (*)
Czech Republic	Czech National Cancer Registry. Czech Republic Cancer Incidence Report 2006. Prague, Czech Republic: Institute of Health Information and Statistics of the Czech Republic, 2009.	2006	
Czech Republic	Czech Republic Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Czech Republic	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Czech Republic	Czech National Cancer Registry. Czech Republic Cancer Incidence Report 2007. Prague, Czech Republic: Institute of Health Information and Statistics of the Czech Republic, 2010.	2007	
Czech Republic	Czech Republic Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Czech Republic	Czech National Cancer Registry. Czech Republic Cancer Incidence Report 2008. Prague, Czech Republic: Institute of Health Information and Statistics of the Czech Republic, 2011.	2008	
Czech Republic	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
Czech Republic	Czech Republic Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Czech Republic	Czech National Cancer Registry. Czech Republic Cancer Incidence Report 2009. Prague, Czech Republic: Institute of Health Information and Statistics of the Czech Republic, 2012.	2009	*
Czech Republic	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	
Czech Republic	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	
Czech Republic	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Czech Republic), National Institute of Public Health (Czech Republic). Czech Republic UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Czech Republic	Czech Republic Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Czech Republic	Czech Republic Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Czech Republic	Czech Republic Vital Registration - Deaths 2012 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2012	*
Democratic Republic of the Congo	Sonnet J, Michaux JL. Glucose-6-Phosphate Dehydrogenase Deficiency, Haptoglobin Groups, Blood Groups and Sickle Cell Trait in the Bantus of West Belgian Congo. Nature. 1960; 188(5): 504-5.	1958-1960	
Democratic Republic of the Congo	Motulsky AG, Vandepitte J, Fraser GR. Population genetic studies in the Congo. I. Glucose-6-phosphate dehydrogenase deficiency, hemoglobin S, and malaria. Am J Hum Genet. 1966; 18(6): 514-37.	1964-1966	

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Country	Citation	Year*	New for GBD 2013 (*)
Democratic Republic of the Congo	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1966, 1968, 1977, 1990, 1992, 1994, 1999, 2001-2003, 2005-2008, 2010, 2012	
Democratic Republic of the Congo	Van Ros G. The African variant of glucose-6-phosphate dehydrogenase deficiency as a factor favoring anemia: comparative study of 157 deficient adults and 300 non-deficient adults. <i>Ann Soc Belg Med Trop.</i> 1977; 57(1): 39-49.	1975-1977	
Democratic Republic of the Congo	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Democratic Republic of the Congo	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1989, 1998-2001, 2003-2013	
Democratic Republic of the Congo	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1990, 1992-2013	
Democratic Republic of the Congo	Kakiesse, M. La Syphilis à Kinshasa [Syphilis in Kinshasa] [Thesis]. Kinshasa, Zaire: National University of Zaire; 1983.	1983	
Democratic Republic of the Congo	Werner GT, Frösner GG, Fresenius K. Prevalence of serological hepatitis A and B markers in a rural area of northern Zaire. <i>Am J Trop Med Hyg.</i> 1985; 34(3): 620-4.	1983	
Democratic Republic of the Congo	National Institute of Statistics (Zaire). Zaire Scientific Population Census 1984.	1984	
Democratic Republic of the Congo	Delacollette C, Van der Stuyft P, Molima K, Delacollette-Lebrun C, Wery M. Etude de la mortalité globale et de la mortalité liée au paludisme dans le Kivu montagneux, Zaïre. <i>Rev Epidemiol Sante Publique.</i> 1989; 37(2): 161-6.	1986	
Democratic Republic of the Congo	Garenne M, Willie D, Maire B, Fontaine O, Eeckels R, Briend A, Van den Broeck J. Incidence and duration of severe wasting in two African populations. <i>Public Health Nutr.</i> 2009; 12(11): 1974-82.	1990	
Democratic Republic of the Congo	Van Den Broeck J, Eeckels R, Vuylsteke J. Influence of nutritional status on child mortality in rural Zaire. <i>Lancet.</i> 1993; 341(8859): 1491-5.	1990	
Democratic Republic of the Congo	Thalassaemia International Federation, World Health Organization (WHO). Management of Haemoglobin Disorders: Report of a Joint WHO-TIF Meeting, Nicosia, Cyprus, 16-18 November 2007. Geneva, Switzerland: World Health Organization (WHO), 2008.	1990-2006	
Democratic Republic of the Congo	Tshilolo L, Aissi LM, Lukusa D, Kinsiama C, Wembonyama S, Gulbis B, Vertongen F. Neonatal screening for sickle cell anaemia in the Democratic Republic of the Congo: experience from a pioneer project on 31,204 newborns. <i>J Clin Pathol.</i> 2009; 62(1): 35-8.	1990-2008	
Democratic Republic of the Congo	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Democratic Republic of the Congo	Agasa B, Bosunga K, Opara A, Tshilumba K, Dupont E, Vertongen F, Cotton F, Gulbis B. Prevalence of sickle cell disease in a northeastern region of the Democratic Republic of Congo: what impact on transfusion policy?. <i>Transfus Med.</i> 2010; 20(1): 62-5.	1990-2007	
Democratic Republic of the Congo	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Democratic Republic of the Congo	United Nations Children's Fund (UNICEF). Zaire Multiple Indicator Cluster Survey 1995. New York, United States: United Nations Children's Fund (UNICEF).	1995	*
Democratic Republic of the Congo	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1996-1997, 1999	
Democratic Republic of the Congo	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1997	
Democratic Republic of the Congo	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997-1999, 2001, 2003-2009	
Democratic Republic of the Congo	Coghlan B, Brennan RJ, Ngoy P, Dofara D, Otto B, Clements M, Stewart T. Mortality in the Democratic Republic of Congo: a nationwide survey. <i>Lancet</i> . 2006; 367(9504): 44-51.	2000-2003	
Democratic Republic of the Congo	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000, 2002-2013	
Democratic Republic of the Congo	Ministry of Planning and Reconstruction (Congo, DR), United Nations Children's Fund (UNICEF). Congo, DR Multiple Indicator Cluster Survey 2001. New York, United States: United Nations Children's Fund (UNICEF).	2001	
Democratic Republic of the Congo	Sumaili EK, Krzesinski JM, Cohen EP, Nseka NM. Epidemiology of chronic kidney disease in the Democratic Republic of Congo: review of cross-sectional studies from Kinshasa, the capital. <i>Nephrol Ther</i> . 2010; 6(4): 232-9.	2001-2004	
Democratic Republic of the Congo	Kinoshita-Moleka R, Smith JS, Atibu J, Tshetu A, Hemingway-Foday J, Hobbs M, Bartz J, Koch MA, Rimoin AW, Ryder RW. Low prevalence of HIV and other selected sexually transmitted infections in 2004 in pregnant women from Kinshasa, the Democratic Republic of the Congo. <i>Epidemiol Infect</i> . 2008; 136(9): 1290-6.	2004	
Democratic Republic of the Congo	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2004-2010	
Democratic Republic of the Congo	Macro International, Inc, Ministry of Planning (Congo, DR). Congo, DR Demographic and Health Survey 2007. Calverton, United States: Macro International, Inc.	2007	
Democratic Republic of the Congo	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Democratic Republic of the Congo	Joint United Nations Program on HIV/AIDS (UNAIDS), National Multisectoral Program for the Fight Against AIDS (Congo, DR). Congo, DR Report UNGASS 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Democratic Republic of the Congo	National Statistical Institute (Congo, DR), Ministry of Planning (Congo, DR), United Nations Children's Fund (UNICEF). Congo, DR Multiple Indicator Cluster Survey 2010. New York, United States: United Nations Children's Fund (UNICEF).	2010	
Democratic Republic of the Congo	Grout L, Minetti A, Hurtado N, François G, Fermon F, Chatelain A, Harczy G, Ngoie J de DI, N'Goran A, Luquero FJ, Grais RF, Porten K. Measles in Democratic Republic of Congo: an outbreak description from Katanga, 2010-2011. <i>BMC Infect Dis</i> . 2013; 13(1): 232.	2010-2011	*
Democratic Republic of the Congo	N'Goran AA, Ilunga N, Coldiron ME, Grais RF, Porten K. Community-based measles mortality surveillance in two districts of Katanga Province, Democratic Republic of Congo. <i>BMC Res Notes</i> . 2013; 6(1): 537.	2011	*

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Country	Citation	Year*	New for GBD 2013 (*)
Democratic Republic of the Congo	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1960-1988	
Democratic Republic of the Congo	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Democratic Republic of the Congo	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Democratic Republic of the Congo	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1993-2012	*
Denmark	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1950	
Denmark	Denmark Vital Registration - Deaths 1951 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1951	
Denmark	Denmark Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	
Denmark	Denmark Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
Denmark	Denmark Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
Denmark	Denmark Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Denmark	Denmark Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Denmark	Denmark Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Denmark	Denmark Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Denmark	Denmark Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Denmark	Denmark Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	

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Country	Citation	Year*	New for GBD 2013 (*)
Denmark	Denmark Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Denmark	Denmark Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Denmark	Denmark Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Denmark	Denmark Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Denmark	Denmark Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Denmark	Denmark Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Denmark	Denmark Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Denmark	Denmark Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Denmark	Denmark Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Denmark	Denmark Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Denmark	Denmark Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Denmark	Denmark Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Denmark	Denmark Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Denmark	Denmark Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	

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Country	Citation	Year*	New for GBD 2013 (*)
Denmark	Denmark Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Denmark	Denmark Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Denmark	Skinhøj P, Aldershvile J, Black F, Kjersem H, Kryger P, Mathiesen L. Viral hepatitis in southeast Asian refugees. J Med Virol. 1981; 7(2): 149-55.	1976	
Denmark	Denmark Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Denmark	Mathiesen LR, Skinhøj P, Balstrup F. Antibody to hepatitis A virus in plasma of Danish blood donors and in immune serum globulin produced in Denmark. Scand J Infect Dis. 1980; 12(2): 81-3.	1977	
Denmark	Denmark Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Denmark	Denmark Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Denmark	Denmark Vital Registration - Deaths 1980 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Denmark	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2011	
Denmark	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1980-2002	
Denmark	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Denmark	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1997, 2000-2013	
Denmark	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1997, 2000-2013	
Denmark	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1980, 1985, 1990, 1995	
Denmark	Denmark Vital Registration - Deaths 1981 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Denmark	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1981, 1983, 1990, 1999, 2002, 2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Denmark	Denmark Vital Registration - Deaths 1982 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Denmark	Denmark Vital Registration - Deaths 1983 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Denmark	Skinhøj P, Vinterberg H, Aldershvile J, Kryger P. Hepatitis A, B, and non-A, non-B in Danish hospital nursing staff. <i>J Clin Pathol.</i> 1984; 37(7): 763-6.	1983	
Denmark	Denmark Vital Registration - Deaths 1984 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Denmark	Scheutz F. Viral hepatitis among Danish oral surgeons. <i>Int J Oral Surg.</i> 1985; 14(6): 459-65.	1984	
Denmark	Denmark Vital Registration - Deaths 1985 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Denmark	Denmark Vital Registration - Deaths 1986 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Denmark	Denmark Vital Registration - Deaths 1987 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Denmark	Denmark Vital Registration - Deaths 1988 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Denmark	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. <i>Scand J Clin Lab Invest.</i> 2007; 67(1): 39-69.	1988, 2006	
Denmark	Denmark Vital Registration - Deaths 1989 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Denmark	Denmark Vital Registration - Deaths 1990 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Denmark	Linneberg A, Ostergaard C, Tvede M, Andersen LP, Nielsen NH, Madsen F, Frølund L, Dirksen A, Jørgensen T. IgG antibodies against microorganisms and atopic disease in Danish adults: the Copenhagen Allergy Study. <i>J Allergy Clin Immunol.</i> 2003; 111(4): 847-53.	1990-1991	
Denmark	Denmark Vital Registration - Deaths 1991 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Denmark	Andersen K, Lolk A, Nielsen H, Andersen J, Olsen C, Kragh-Sørensen P. Prevalence of very mild to severe dementia in Denmark. <i>Acta Neurol Scand.</i> 1997; 96(2): 82-7.	1991-1995	

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Country	Citation	Year*	New for GBD 2013 (*)
Denmark	Denmark Vital Registration - Deaths 1992 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Denmark	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. <i>J Natl Cancer Inst.</i> 2011; 103(22): 1686-95.	1992-2006	*
Denmark	Andersen-Ranberg K, Schroll M, Jeune B. Healthy centenarians do not exist, but autonomous centenarians do: a population-based study of morbidity among Danish centenarians. <i>J Am Geriatr Soc.</i> 2001; 49(7): 900-8.	1992-1995	
Denmark	Denmark Vital Registration - Deaths 1993 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Denmark	Denmark Vital Registration - Deaths 1994 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Denmark	Denmark Vital Registration - Deaths 1995 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Denmark	Andersen K, Nielsen H, Lolk A, Andersen J, Becker I, Kragh-Sørensen P. Incidence of very mild to severe dementia and Alzheimer's disease in Denmark: the Odense Study. <i>Neurology.</i> 1999; 52(1): 85-90.	1995-1998	
Denmark	Andersen-Ranberg K, Vasegaard L, Jeune B. Dementia is not inevitable: a population-based study of Danish centenarians. <i>J Gerontol B Psychol Sci Soc Sci.</i> 2001; 56(3): P152-159.	1995-1996	
Denmark	Denmark Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Denmark	Denmark Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Denmark	Denmark Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Denmark	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 1998-2002. Stockholm, Sweden: European Centre for Disease Prevention and Control.	1998-2002	
Denmark	Denmark Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	

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Country	Citation	Year*	New for GBD 2013 (*)
Denmark	Denmark Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Denmark	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Denmark	Fisker N, Georgsen J, Stolborg T, Khalil MR, Christensen PB. Low hepatitis B prevalence among pre-school children in Denmark: saliva anti-HBc screening in day care centres. J Med Virol. 2002; 68(4): 500-4.	2000	
Denmark	Jensen L, Heilmann C, Smith E, Wantzin P, Peitersen B, Weber T, Krogsgaard K. Efficacy of selective antenatal screening for hepatitis B among pregnant women in Denmark: is selective screening still an acceptable strategy in a low-endemicity country? Scand J Infect Dis. 2003; 35(6-7): 378-82.	2000-2001	
Denmark	Denmark Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Denmark	Denmark Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Denmark	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2002-2003	
Denmark	Denmark Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Denmark	Christensen PB, Homburg KM, Sørensen LT, Georgsen J. Hepatitis A infection and vaccination among Danish blood donors. Scand J Infect Dis. 2005; 37(2): 127-30.	2003	
Denmark	WHO Regional Office for Europe (EURO-WHO). European Hospital Morbidity Database. Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2003-2006	
Denmark	Association of Nordic Cancer Registries (ANCR). Denmark NORDCAN Cancer Incidence Data Tables, Age-Specific by Countries. Copenhagen, Denmark: Association of Nordic Cancer Registries (ANCR).	2003-2011	*
Denmark	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	2003, 2006	
Denmark	Denmark Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Denmark	Denmark Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Denmark	Denmark Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	

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Country	Citation	Year*	New for GBD 2013 (*)
Denmark	Bouva MJ, Mohrmann K, Brinkman HBJM, Kemper-Proper EA, Elvers B, Loeber JG, Verheul FEAM, Giordano PC. Implementing neonatal screening for haemoglobinopathies in the Netherlands. <i>J Med Screen</i> . 2010; 17(2): 58-65.	2006	*
Denmark	Denmark Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Denmark	Denmark Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Denmark	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
Denmark	Denmark Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Denmark	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	
Denmark	Denmark Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Denmark	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Denmark	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Denmark	Denmark Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Denmark	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Denmark	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2012	
Djibouti	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Djibouti	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1981-1985, 1987-1993, 1995-1996, 2000-2004, 2008-2010	
Djibouti	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1981-1982, 1984-1985, 1987-1993, 1995-1996, 1998-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Djibouti	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1981, 1989, 1994, 2004	
Djibouti	Fox E, Abbatte EA, Said-Salah, Constantine NT, Wassef HH, Woody JN. Viral hepatitis markers in Djibouti: an epidemiological survey. <i>Trans R Soc Trop Med Hyg.</i> 1988; 82(5): 750-2.	1987	
Djibouti	Centre for Health Informatics and Multiprofessional Education, University College London. <i>Modell's Haemoglobinopathologist's Almanac.</i> London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Djibouti	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991-2008	*
Djibouti	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1995	*
Djibouti	World Health Organization (WHO). <i>Global Prevalence and Incidence of Selected Curable Sexually Transmitted Infections: Overviews and Estimates 2001.</i> Geneva, Switzerland: World Health Organization (WHO), 2001.	1997	
Djibouti	Abu-Raddad LJ, Akala FA, Semini I, Riedner G, Wilson D, Tawil O, World Bank. <i>Characterizing the HIV/AIDS Epidemic in the Middle East and North Africa.</i> Washington DC, United States: World Bank, 2010.	1997-1998, 2002, 2007	
Djibouti	World Health Organization (WHO). <i>Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System.</i> Geneva, Switzerland: World Health Organization (WHO).	1998, 2001, 2007-2009	
Djibouti	Department of Statistics and Demographic Studies (Djibouti), League of Arab States, Ministry of Health (Djibouti), Pan Arab Project for Family Health (PAPFAM). <i>Djibouti Family Health Survey 2002.</i>	2002	
Djibouti	World Health Organization (WHO). <i>Retrospective Measles Data on Supplementary Immunization Activities.</i> Geneva, Switzerland: World Health Organization (WHO).	2002-2005, 2007-2008, 2011-2012	
Djibouti	Ministry of Economy, Finance, and Planning in charge of Privatization (Djibouti), Ministry of Health (Djibouti), United Nations Children's Fund (UNICEF). <i>Djibouti Multiple Indicator Cluster Survey 2006.</i> New York, United States: United Nations Children's Fund (UNICEF).	2006	
Djibouti	Intersectoral Technical Committee to Fight AIDS, Tuberculosis and Malaria (Djibouti), Joint United Nations Program on HIV/AIDS (UNAIDS). <i>Djibouti UNGASS Monitoring Report 2010.</i> Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Dominica	Dominica Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook.</i> New York City, United States: United Nations Statistics Division (UNSD).	1950	
Dominica	Dominica Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook.</i> New York City, United States: United Nations Statistics Division (UNSD).	1951	
Dominica	Dominica Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook.</i> New York City, United States: United Nations Statistics Division (UNSD).	1952	
Dominica	Dominica Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook.</i> New York City, United States: United Nations Statistics Division (UNSD).	1953	

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Country	Citation	Year*	New for GBD 2013 (*)
Dominica	Dominica Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Dominica	Dominica Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Dominica	Dominica Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Dominica	Dominica Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Dominica	Dominica Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Dominica	Dominica Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Dominica	Dominica Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Dominica	Dominica Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Dominica	Dominica Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Dominica	Dominica Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Dominica	Dominica Vital Registration Death Data 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Dominica	Dominica Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Dominica	Dominica Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Dominica	Dominica Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	

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Country	Citation	Year*	New for GBD 2013 (*)
Dominica	Dominica Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Dominica	Dominica Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Dominica	Dominica Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Dominica	Dominica Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Dominica	Dominica Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Dominica	Dominica Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Dominica	Dominica Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Dominica	Dominica Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Dominica	Dominica Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Dominica	Dominica Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Dominica	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1979, 1984, 1995, 2001, 2007	
Dominica	Dominica Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Dominica	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Dominica	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Dominica	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Dominica	Dominica Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Dominica	Dominica Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Dominica	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1982-1986	
Dominica	Dominica Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Dominica	Dominica Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Dominica	Dominica Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Dominica	Dominica Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Dominica	Dominica Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Dominica	Dominica Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Dominica	Dominica Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Dominica	Dominica Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Dominica	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Dominica	Dominica Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Dominica	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1991, 1996	
Dominica	Dominica Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	

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Country	Citation	Year*	New for GBD 2013 (*)
Dominica	Dominica Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Dominica	Dominica Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Dominica	Dominica Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Dominica	Dominica Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Dominica	Dominica Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Dominica	Dominica Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Dominica	Dominica Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Dominica	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1999-2010	
Dominica	Dominica Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Dominica	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000-2001, 2004, 2006-2009	
Dominica	Dominica Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Dominica	Dominica Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Dominica	Dominica Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Dominica	Dominica Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Dominica	Dominica Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Dominica	Dominica Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Dominica	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Dominica	Dominica Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Dominica	Dominica Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Dominica	Dominica Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Dominica	Joint United Nations Program on HIV/AIDS (UNAIDS), National HIV and AIDS Response Programme, Ministry of Health (Dominica). Dominica UNGASS Narrative Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Dominica	Dominica Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Dominican Republic	Dominican Republic Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Dominican Republic	Dominican Republic Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Dominican Republic	Dominican Republic Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Dominican Republic	Dominican Republic Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Dominican Republic	Dominican Republic Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Dominican Republic	Dominican Republic Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	

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Country	Citation	Year*	New for GBD 2013 (*)
Dominican Republic	Dominican Republic Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Dominican Republic	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1963-1964, 1966, 1979-1981, 1985-1987, 1991, 1993, 1995-1996, 1998, 2001-2005, 2007-2012	
Dominican Republic	Dominican Republic Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook - Historical Supplement 1997. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Dominican Republic	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1965	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	

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Country	Citation	Year*	New for GBD 2013 (*)
Dominican Republic	Dominican Republic Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Dominican Republic	Dominican Republic Population and Housing Census 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Dominican Republic	National Council for Population and Family (CONAPOFA) (Dominican Republic), International Statistical Institute. Dominican Republic World Fertility Survey 1975. Voorburg, Netherlands: International Statistical Institute.	1975	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	

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Country	Citation	Year*	New for GBD 2013 (*)
Dominican Republic	International Statistical Institute, National Council for Population and Family (Dominican Republic). Dominican Republic World Fertility Survey 1980. International Statistical Institute.	1980	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Dominican Republic	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Dominican Republic	National Statistics Office (Dominican Republic). Dominican Republic Population and Housing Census 1981.	1981	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Dominican Republic	National Council for Population and Family (Dominican Republic), Westinghouse Health Systems, Inc.. Dominican Republic Contraceptive Prevalence Survey 1983.	1983	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Dominican Republic	National Council for Population and Family (CONAPOFA) (Dominican Republic), Westinghouse; Institute for Resource Development. Dominican Republic Demographic and Health Survey 1986. Columbia, United States: Westinghouse; Institute for Resource Development.	1986	
Dominican Republic	Westhoff WW, Calcano ER, McDermott RJ, Trudnak TE, Lopez GE. Estimating Maternal Mortality in Monseñor Nouel Province, Dominican Republic. <i>Matern Child Health J.</i> 2009; 13(5): 707-14.	1986	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	

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Country	Citation	Year*	New for GBD 2013 (*)
Dominican Republic	Dominican Republic Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Dominican Republic	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Dominican Republic	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Dominican Republic	Macro International, Inc.; Institute for Resource Development, National Planning Office (Dominican Republic), Profamilia. Dominican Republic Demographic and Health Survey 1991. Calverton, United States: Macro International, Inc.	1991	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Dominican Republic	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1993, 1998-1999	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Dominican Republic	Center for Social and Demographic Studies (CESDEM), Macro International, Inc, National Planning Office (Dominican Republic), Profamilia. Dominican Republic Demographic and Health Survey 1996. Calverton, United States: Macro International, Inc.	1996	
Dominican Republic	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1996-2010	
Dominican Republic	Tapia-Conyer R, Santos JI, Cavalcanti AM, Urdaneta E, Rivera L, Manterola A, Potin M, Ruttiman R, Tanaka Kido J. Hepatitis A in Latin America: A Changing Epidemiologic Pattern. Am J Trop Med Hyg. 1999; 61(5): 825-9.	1996-1997	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	

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Country	Citation	Year*	New for GBD 2013 (*)
Dominican Republic	Dominican Republic Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Dominican Republic	Gomez E, Peguero M, Sanchez J, Castellanos PL, Feris J, Peña C, Brudzinski-Laclair L, Levine OS. Population-Based Surveillance for Bacterial Meningitis in the Dominican Republic: Implications for Control by Vaccination. Environ Res. 2000; 125(3): 549-54.	1998	
Dominican Republic	Lee EH, Flannery B, Corcino M, Moore A, Garib Z, Pena C, Sanchez J, Fernandez J, Feris-Iglesias JM. Impact of Haemophilus influenzae type b conjugate vaccine on bacterial meningitis in the Dominican Republic. Rev Panam Salud Publica. 2008; 24(3): 161-8.	1998-2004	
Dominican Republic	Dominican Republic Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Dominican Republic	Center for Social and Demographic Studies (CESDEM), Macro International, Inc. Dominican Republic Demographic and Health Survey 1999. Calverton, United States: Macro International, Inc.	1999	
Dominican Republic	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999-2000, 2002-2004, 2007-2009	
Dominican Republic	Dominican Republic Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Dominican Republic	Dominican Republic Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Dominican Republic	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001, 2003-2004, 2006, 2010	
Dominican Republic	Center for Social and Demographic Studies (CESDEM), Macro International, Inc. Dominican Republic Demographic and Health Survey 2002. Calverton, United States: Macro International, Inc.	2002	
Dominican Republic	Dominican Republic Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Dominican Republic	World Health Organization (WHO). Dominican Republic World Health Survey 2003. Geneva, Switzerland: World Health Organization (WHO), 2005.	2003	
Dominican Republic	Prince M, Acosta D, Ferri CP, Guerra M, Huang Y, Libre Rodriguez JJ, Salas A, Sosa AL, Williams JD, Dewey ME, Acosta I, Jotheeswaran AT, Liu Z. Dementia incidence and mortality in middle-income countries, and associations with indicators of cognitive reserve: a 10/66 Dementia Research Group population-based cohort study. Lancet. 2012; 380(9836): 50-8.	2003-2010	
Dominican Republic	Sousa RM, Ferri CP, Acosta D, Albanese E, Guerra M, Huang Y, Jacob KS, Jotheeswaran AT, Rodriguez JLL, Pichardo GR, Rodriguez MC, Salas A, Sosa AL, Williams J, Zuniga T, Prince M. Contribution of chronic diseases to disability in elderly people in countries with low and middle incomes: a 10/66 Dementia Research Group population-based survey. Lancet. 2009; 374(9704): 1821-30.	2003-2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Dominican Republic	Llibre Rodriguez JJ, Ferri CP, Acosta D, Guerra M, Huang Y, Jacob KS, Krishnamoorthy ES, Salas A, Sosa AL, Acosta I, Dewey ME, Gaona C, Jotheeswaran AT, Li S, Rodriguez D, Rodriguez G, Kumar PS, Valhuerdi A, Prince M, 10/66 Dementia Research Group. Prevalence of dementia in Latin America, India, and China: a population-based cross-sectional survey. <i>Lancet</i> . 2008; 372(9637): 464-74.	2003-2004	
Dominican Republic	Dominican Republic Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Dominican Republic	Dominican Republic Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Dominican Republic	National Statistics Office (Dominican Republic), United Nations Children's Fund (UNICEF). Dominican Republic National Multipurpose Household Survey 2006. Santo Domingo, Dominican Republic: National Statistics Office (Dominican Republic).	2006	
Dominican Republic	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. <i>Ann Hepatol</i> . 2010; 9(1): 63-9.	2006-2008	*
Dominican Republic	Center for Social and Demographic Studies (CESDEM), Macro International, Inc. Dominican Republic Demographic and Health Survey 2007. Calverton, United States: Macro International, Inc.	2007	*
Dominican Republic	Center for Social and Demographic Studies (CESDEM), United Nations Children's Fund (UNICEF). Dominican Republic Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2007	
Dominican Republic	Dominican Republic Vital Registration Death Data 2007 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2007	
Dominican Republic	Acosta D, Rottbeck R, Rodríguez JG, González LM, Almánzar MR, Minaya SN, Ortiz M del C, Ferri CP, Prince MJ. The prevalence and social patterning of chronic diseases among older people in a population undergoing health transition. A 10/66 Group cross-sectional population-based survey in the Dominican Republic. <i>BMC Public Health</i> . 2010; 344.	2007-2009	
Dominican Republic	Dominican Republic Vital Registration Death Data 2008 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2008	
Dominican Republic	Dominican Republic Vital Registration Death Data 2009 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2009	
Dominican Republic	Joint United Nations Program on HIV/AIDS (UNAIDS). Dominican Republic National Report on the Progress of the Country 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Dominican Republic	Dominican Republic Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	

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Country	Citation	Year*	New for GBD 2013 (*)
Dominican Republic	Dominican Republic Vital Registration Death Data 2010 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2010	
Dominican Republic	Dominican Republic Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook 2012. New York City, United States: United Nations Statistics Division (UNSD), 2013.	2011	*
Dominican Republic	Center for Social and Demographic Studies (CESDEM), ICF International, Ministry of Public Health and Social Assistance (Dominican Republic). Dominican Republic Demographic and Health Survey 2013.	2013	*
Dominican Republic	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Dominican Republic	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Ecuador	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1950, 1953, 1966, 1970-1971, 1973, 1976, 1980, 1982-1983, 1987, 1989-1990, 1992-1993, 1995-1998, 2000-2002, 2006, 2008-2013	
Ecuador	Ecuador Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Ecuador	Ecuador Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Ecuador	Ecuador Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Ecuador	Ecuador Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Ecuador	Ecuador Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Ecuador	Ecuador Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Ecuador	Ecuador Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Ecuador	Ecuador Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	

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Country	Citation	Year*	New for GBD 2013 (*)
Ecuador	Ecuador Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
Ecuador	Ecuador Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Ecuador	Ecuador Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Ecuador	Ecuador Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Ecuador	Ecuador Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Ecuador	Ecuador Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Ecuador	Ecuador Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Ecuador	Ecuador Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Ecuador	Ecuador Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Ecuador	Ecuador Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Ecuador	Ecuador Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Ecuador	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1972-1991	
Ecuador	Ecuador Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Ecuador	Office of National Censuses (Ecuador), National Planning Board (Ecuador), Minnesota Population Center. Ecuador Population and Housing Census 1974 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1974	

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Country	Citation	Year*	New for GBD 2013 (*)
Ecuador	Ecuador Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Ecuador	Ecuador Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Ecuador	Ecuador Vital Registration Death Data 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Ecuador	Ecuador Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Ecuador	Ecuador Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Ecuador	Ecuador Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Ecuador	International Statistical Institute, National Institute of Statistics and Censuses (Ecuador). Ecuador World Fertility Survey 1979-1980. International Statistical Institute.	1979-1980	
Ecuador	Ecuador Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Ecuador	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1980-1981, 1983-1986, 1990-1993, 1995-1998	
Ecuador	Vasconcelos PF da C. Febre amarela. Rev Soc Bras Med Trop. 2003; 36(2): 275-93.	1980-2001	
Ecuador	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Ecuador	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2004, 2006-2013	
Ecuador	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Ecuador	Ecuador Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Ecuador	National Institute of Statistics and Censuses (Ecuador), Minnesota Population Center. Ecuador Population and Housing Census 1982 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1982	
Ecuador	Ecuador Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	

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Country	Citation	Year*	New for GBD 2013 (*)
Ecuador	Ecuador Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Ecuador	Ecuador Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Ecuador	Ecuador Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Ecuador	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1985-2002	
Ecuador	Pan American Health Organization (PAHO). Update on yellow fever in the Americas. Epidemiol Bull. 2000; 21(2):13.	1985, 1999	
Ecuador	Ecuador Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Ecuador	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1986-1989, 1994, 1998-2003, 2005-2009	
Ecuador	Ecuador Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Ecuador	Center for Population Studies and Responsible Parenthood (CEPAR) (El Salvador), Westinghouse; Institute for Resource Development. Ecuador Demographic and Health Survey 1987. Columbia, United States: Westinghouse; Institute for Resource Development.	1987	
Ecuador	Ecuador Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Ecuador	Center for Studies of Population and Social Development (CEPAR), Ecuador Ministry of Health (MSP), Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). English Language Report (1992) Ecuador Family Planning/Maternal and Child Health Survey 1989. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	1989	
Ecuador	Ecuador Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Ecuador	National Institute of Statistics and Censuses (Ecuador), Minnesota Population Center. Ecuador Population and Housing Census 1990 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1990	
Ecuador	Ecuador Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Ecuador	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Ecuador	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Ecuador	Ecuador Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Ecuador	Ecuador Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Ecuador	Ecuador Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Ecuador	Ecuador Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Ecuador	Center for Studies of Population and Social Development (CEPAR), Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). (1995) Ecuador Reproductive Health Survey 1994. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	1994	
Ecuador	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1994, 1998	
Ecuador	Ecuador Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Ecuador	National Institute of Statistics and Censuses (Ecuador), World Bank. Ecuador Living Standards Measurement Survey 1995.	1995	
Ecuador	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1995	*
Ecuador	Ecuador Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Ecuador	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1996-2009	
Ecuador	Ecuador Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Ecuador	National Institute of Statistics and Censuses (Ecuador). Ecuador Hospital Inpatient Discharges 1997. Quito, Ecuador: National Institute of Statistics and Censuses (Ecuador).	1997	
Ecuador	Izurietta RO, Macaluso M, Watts DM, Tesh RB, Guerra B, Cruz LM, Galwankar S, Vermund SH. Assessing yellow Fever risk in the ecuadorian Amazon. J Glob Infect Dis. 2009; 1(1): 7-13.	1997	
Ecuador	Ecuador Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	

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Country	Citation	Year*	New for GBD 2013 (*)
Ecuador	National Institute of Statistics and Censuses (Ecuador), World Bank. Ecuador Living Standards Measurement Survey 1998. Washington DC, United States: World Bank.	1998	
Ecuador	National Institute of Statistics and Censuses (Ecuador). Ecuador Hospital Inpatient Discharges 1998. Quito, Ecuador: National Institute of Statistics and Censuses (Ecuador).	1998	
Ecuador	Ecuador Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Ecuador	Center for Studies of Population and Social Development (CEPAR) (Ecuador), Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). Ecuador Reproductive Health Survey 1999. Atlanta, United States: Centers for Disease Control and Prevention (CDC), 2001.	1999	
Ecuador	Ecuador Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Ecuador	National Institute of Statistics and Censuses (Ecuador). Ecuador Hospital Inpatient Discharges 2000. Quito, Ecuador: National Institute of Statistics and Censuses (Ecuador).	2000	*
Ecuador	National Institute of Statistics and Censuses (Ecuador), Minnesota Population Center. Ecuador Population and Housing Census 2001 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2001	
Ecuador	Ecuador Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Ecuador	Ecuador Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Ecuador	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2002-2004, 2008-2009, 2011-2012	
Ecuador	Ecuador Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Ecuador	National Institute of Statistics and Censuses (Ecuador). Ecuador Hospital Inpatient Discharges 2003. Quito, Ecuador: National Institute of Statistics and Censuses (Ecuador).	2003	*
Ecuador	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2003	*
Ecuador	Ecuador Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Ecuador	Center for Studies of Population and Social Development (CEPAR) (Ecuador) and Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). (2005) Ecuador Reproductive Health Survey 2004. Quito, Ecuador: CEPAR.	2004	

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Country	Citation	Year*	New for GBD 2013 (*)
Ecuador	Ecuador Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Ecuador	National Institute of Statistics and Censuses (Ecuador). Ecuador Hospital Inpatient Discharges 2005. Quito, Ecuador: National Institute of Statistics and Censuses (Ecuador).	2005	*
Ecuador	Souza JP, Cecatti JG, Faundes A, Morais SS, Villar J, Carroli G, Gulmezoglu M, Wojdyla D, Zavaleta N, Donner A, Velazco A, Bataglia V, Valladares E, Kublickas M, Acosta A. Maternal near miss and maternal death in the World Health Organization's 2005 global survey on maternal and perinatal health. Bull World Health Organ. 2010; 88(2): 113-9.	2005	
Ecuador	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Ecuador	Ecuador Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Ecuador	National Institute of Statistics and Censuses (Ecuador). Ecuador Hospital Inpatient Discharges 2006. Quito, Ecuador: National Institute of Statistics and Censuses (Ecuador).	2006	*
Ecuador	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Ecuador	Ecuador Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Ecuador	National Institute of Statistics and Censuses (Ecuador). Ecuador Hospital Inpatient Discharges 2007. Quito, Ecuador: National Institute of Statistics and Censuses (Ecuador).	2007	*
Ecuador	Ecuador Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Ecuador	Ecuador Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Ecuador	National Institute of Statistics and Censuses (Ecuador). Ecuador Hospital Inpatient Discharges 2009. Quito, Ecuador: National Institute of Statistics and Censuses (Ecuador).	2009	*
Ecuador	National Institute of Statistics and Censuses (Ecuador). Ecuador Hospital Inpatient Discharges 2010. Quito, Ecuador: National Institute of Statistics and Censuses (Ecuador).	2010	*
Ecuador	Ecuador Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	

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Country	Citation	Year*	New for GBD 2013 (*)
Ecuador	National Institute of Statistics and Censuses (Ecuador). Ecuador Population and Housing Census 2010. Quito, Ecuador: National Institute of Statistics and Censuses (Ecuador).	2010	
Egypt	Egypt Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Egypt	Egypt Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Egypt	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1951-1988	
Egypt	Egypt Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Egypt	Egypt Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Egypt	Egypt Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
Egypt	Egypt Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Egypt	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1955, 1975, 1979, 1987, 1991-1997, 2002, 2004, 2008, 2010	
Egypt	Egypt Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Egypt	Egypt Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Egypt	Egypt Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Egypt	Egypt Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Egypt	Egypt Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Egypt	Egypt Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	

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Country	Citation	Year*	New for GBD 2013 (*)
Egypt	Egypt Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Egypt	Egypt Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Egypt	Egypt Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Egypt	Ragab AH, el-Alfi OS, Abboud MA. Incidence of glucose-6-phosphate dehydrogenase deficiency in Egypt. Am J Hum Genet. 1966; 18(1): 21-5.	1964-1966	
Egypt	Egypt Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Egypt	Egypt Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Egypt	Egypt Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Egypt	Egypt Vital Registration Death Data 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1968	
Egypt	Egypt Vital Registration Death Data 1969 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969	
Egypt	Egypt Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Egypt	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1994	
Egypt	Egypt Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Egypt	Egypt Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Egypt	Egypt Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Egypt	Egypt Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	

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Country	Citation	Year*	New for GBD 2013 (*)
Egypt	Egypt Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Egypt	Egypt Population and Housing Census 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Egypt	Egypt Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Egypt	Egypt Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Egypt	Egypt Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Egypt	Egypt Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Egypt	Tekce B. Oral rehydration therapy: an assessment of mortality effects in rural Egypt. Stud Fam Plann. 1982; 13(11): 315-27.	1979	
Egypt	Central Agency for Public Mobilisation and Statistics (CAPMAS) (Egypt), International Statistical Institute. Egypt World Fertility Survey 1980. Voorburg, Netherlands: International Statistical Institute.	1980	
Egypt	Egypt Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Egypt	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Egypt	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Egypt	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Egypt	Grubb GS, Fortney JA, Saleh S, Gadalla S, el-Baz A, Feldblum P, Rogers SM. A comparison of two cause-of-death classification systems for deaths among women of reproductive age in Menoufia, Egypt. Int J Epidemiol. 1988; 17(2): 385-91.	1981	
Egypt	Egypt Vital Registration Death Data 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	
Egypt	Egypt Vital Registration Death Data 1983 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1983	
Egypt	National Population Council (Egypt), Westinghouse Public Applied Systems. Egypt Contraceptive Prevalence Survey 1984.	1984	

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Country	Citation	Year*	New for GBD 2013 (*)
Egypt	Egypt Vital Registration Death Data 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
Egypt	Kane TT, el-Kady AA, Saleh S, Hage M, Stanback J, Potter L. Maternal mortality in Giza, Egypt: magnitude, causes, and prevention. Stud Fam Plann. 1992; 23(1): 45-57.	1985	
Egypt	Egypt Vital Registration Death Data 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	
Egypt	Central Agency for Public Mobilization and Statistics (Egypt). Egypt Population, Housing, and Establishment Census 1986.	1986	
Egypt	Egypt Vital Registration Death Data 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	
Egypt	Egypt Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Egypt	Egypt Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
Egypt	National Population Council (Egypt), Macro Systems, Inc.; Institute for Resource Development. Egypt, Arab Rep. Demographic and Health Survey 1988-1989. Columbia, United States: Macro Systems, Inc.	1988-1989	
Egypt	Egypt Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Egypt	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1998	*
Egypt	Langsten, R., Hill, K.. Diarrhoeal Disease, Oral Rehydration, and Childhood Mortality in Rural Egypt. J Trop Pediatr. 1994; 40(5): 272-8.	1990	
Egypt	Egypt Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Egypt	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Egypt	Hussein L, Yamamah G, Saleh A. Glucose-6-phosphate dehydrogenase deficiency and sulfadimidin acetylation phenotypes in Egyptian oases. Biochem Genet. 1992; 30(3-4): 113-21.	1990-1992	
Egypt	Armed Conflict Location and Event Data Project (ACLED). Armed Conflict Location and Event Dataset, Realtime - Robert S. Strauss Center.	1990-2013	*
Egypt	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Egypt	Central Agency for Public Mobilization and Statistics (Egypt), League of Arab States. Egypt Maternal and Child Health Survey 1991.	1991	

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Country	Citation	Year*	New for GBD 2013 (*)
Egypt	Egypt Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Egypt	Egypt Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Egypt	Waked IA, Saleh SM, Moustafa MS, Raouf AA, Thomas DL, Strickland GT. High prevalence of hepatitis C in Egyptian patients with chronic liver disease. Gut. 1995; 37(1): 105-7.	1992	
Egypt	Kamel MA, Troonen H, Kapprell HP, el-Ayady A, Miller FD. Seroepidemiology of hepatitis E virus in the Egyptian Nile Delta. J Med Virol. 1995; 47(4): 399-403.	1992	
Egypt	Macro International, Inc, National Population Council (Egypt). Egypt Demographic and Health Survey 1992-1993. Calverton, United States: Macro International, Inc.	1992-1993	
Egypt	Campbell O, Gipson R, Issa AH, Matta N, El Deeb B, El Mohandes A, Alwen A, Mansour E. National maternal mortality ratio in Egypt halved between 1992-93 and 2000. Bull World Health Organ. 2005; 83(6): 462-71.	1992-2000	
Egypt	Quinti I, Hassan NF, El Salman D, Shalaby H, El Zimatty D, Monier MK, Arthur RR. Hepatitis C virus-specific B cell activation: IgG and IgM detection in acute and chronic hepatitis C. J Hepatol. 1995; 23(6): 640-7.	1992-1994	
Egypt	Egypt Vital Registration Death Data 1993 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1993	
Egypt	Farrag A, Farwiz HM, Khedr EH, Mahfouz RM, Omran SM. Prevalence of Alzheimer's disease and other dementing disorders: Assiut-Upper Egypt study. Dement Geriatr Cogn Disord. 1998; 9(6): 323-8.	1993-1994	
Egypt	el-Zayadi A-R, Badran HM, Barakat EMF, Attia M el-D, Shawky S, Mohamed MK, Selim O, Saeid A. Hepatocellular carcinoma in Egypt: a single center study over a decade. World J Gastroenterol. 2005; 11(33): 5193-8.	1993-2002	
Egypt	Yassin KM. Indices and sociodemographic determinants of childhood mortality in rural Upper Egypt. Soc Sci Med. 2000; 51(2): 185-97.	1994	
Egypt	Egypt Vital Registration Death Data 1994 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1994	
Egypt	Darwish MA, Faris R, Darwish N, Shouman A, Gadallah M, El-Sharkawy MS, Edelman R, Grumbach K, Rao MR, Clemens JD. Hepatitis C and cirrhotic liver disease in the Nile delta of Egypt: a community-based study. Am J Trop Med Hyg. 2001; 64(3-4): 147-53.	1994-1995	
Egypt	Darwish MA, Faris R, Clemens JD, Rao MR, Edelman R. High seroprevalence of hepatitis A, B, C, and E viruses in residents in an Egyptian village in The Nile Delta: a pilot study. Am J Trop Med Hyg. 1996; 54(6): 554-8.	1994-1995	
Egypt	Egypt Vital Registration Death Data 1995 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1995	
Egypt	Amer AF, Zaki SA, Nagati AM, Darwish MA. Hepatitis E antibodies in Egyptian adolescent females: their prevalence and possible relevance. J Egypt Public Health Assoc. 1996; 71(3-4): 273-84.	1995	

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Country	Citation	Year*	New for GBD 2013 (*)
Egypt	Macro International, Inc, National Population Council (Egypt). Egypt Demographic and Health Survey 1995-1996. Calverton, United States: Macro International, Inc.	1995-1996	
Egypt	Hassan MM, Zaghoul AS, El-Serag HB, Soliman O, Patt YZ, Chappell CL, Beasley RP, Hwang LY. The role of hepatitis C in hepatocellular carcinoma: a case control study among Egyptian patients. J Clin Gastroenterol. 2001; 33(2): 123-6.	1995-1996	
Egypt	Mabrouk GM. Prevalence of hepatitis C infection and schistosomiasis in Egyptian patients with hepatocellular carcinoma. Dis Markers. 1997; 13(3): 177-82.	1995-1996	
Egypt	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1995-2005	*
Egypt	Family Health International. The base of the iceberg: prevalence and perceptions of maternal morbidity in four developing countries. Durham, North Carolina: Family Health International, 1997.	1996	
Egypt	Egypt Vital Registration Death Data 1996 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1996	
Egypt	Usanga EA, Ameen R. Glucose-6-phosphate dehydrogenase deficiency in Kuwait, Syria, Egypt, Iran, Jordan and Lebanon. Hum Hered. 2000; 50(3): 158-61.	1996-1997	
Egypt	Abu-Raddad LJ, Akala FA, Semini I, Riedner G, Wilson D, Tawil O, World Bank. Characterizing the HIV/AIDS Epidemic in the Middle East and North Africa. Washington DC, United States: World Bank, 2010.	1996, 2002, 2006	
Egypt	Egypt Vital Registration Death Data 1997 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1997	
Egypt	Omar AA, Hashish MH. Screening for hepatitis A virus antibodies among a disadvantaged group of preschool children in Alexandria. J Egypt Public Health Assoc. 2000; 75(5-6): 529-39.	1997	
Egypt	Fix AD, Abdel-Hamid M, Purcell RH, Shehata MH, Abdel-Aziz F, Mikhail N, el Sebai H, Nafeh M, Habib M, Arthur RR, Emerson SU, Strickland GT. Prevalence of antibodies to hepatitis E in two rural Egyptian communities. Am J Trop Med Hyg. 2000; 62(4): 519-23.	1997	
Egypt	Habib M, Mohamed MK, Abdel-Aziz F, Magder LS, Abdel-Hamid M, Gamil F, Madkour S, Mikhail NN, Anwar W, Strickland GT, Fix AD, Sallam I. Hepatitis C virus infection in a community in the Nile Delta: risk factors for seropositivity. Hepatology. 2001; 33(1): 248-53.	1997	
Egypt	El-Zanaty and Associates, Macro International, Inc. Egypt Interim Demographic and Health Survey 1997-1998.	1997-1998	*
Egypt	Stoszek SK, Abdel-Hamid M, Narooz S, El Daly M, Saleh DA, Mikhail N, Kassem E, Hawash Y, El Kafrawy S, Said A, El Batanony M, Shebl FM, Sayed M, Sharaf S, Fix AD, Strickland GT. Prevalence of and risk factors for hepatitis C in rural pregnant Egyptian women. Trans R Soc Trop Med Hyg. 2006; 100(2): 102-7.	1997-2003	
Egypt	El-Zanaty and Associates, Macro International, Inc. Egypt Interim Demographic and Health Survey 1998. Calverton, United States: Macro International, Inc.	1998	*
Egypt	Egypt Vital Registration Death Data 1998 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1998	
Egypt	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998	

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Country	Citation	Year*	New for GBD 2013 (*)
Egypt	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998-1999	
Egypt	Egypt Vital Registration Death Data 1999 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1999	
Egypt	Yates SC, Hafez M, Beld M, Lukashov VV, Hassan Z, Carboni G, Khaled H, McMorrow M, Attia M, Goudsmit J. Hepatocellular carcinoma in Egyptians with and without a history of hepatitis B virus infection: association with hepatitis C virus (HCV) infection but not with (HCV) RNA level. <i>Am J Trop Med Hyg.</i> 1999; 60(4): 714-20.	1999	
Egypt	Egypt Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Egypt	Macro International, Inc, National Population Council (Egypt). Egypt Demographic and Health Survey 2000. Calverton, United States: Macro International, Inc.	2000	
Egypt	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Egypt	Nafeh MA, Medhat A, Shehata M, Mikhail NN, Swifee Y, Abdel-Hamid M, Watts S, Fix AD, Strickland GT, Anwar W, Sallam I. Hepatitis C in a community in Upper Egypt: I. Cross-sectional survey. <i>Am J Trop Med Hyg.</i> 2000; 63(5-6): 236-41.	2000	
Egypt	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000, 2002, 2008-2009	
Egypt	Egypt Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Egypt	Reda AA, Arafa MA, Youssry AA, Wandan EH, Ati MA de, Daebees H. Epidemiologic evaluation of the immunity against hepatitis B in Alexandria, Egypt. <i>Eur J Epidemiol.</i> 2003; 18(10): 1007-11.	2001	
Egypt	el-Sadawy M, Ragab H, el-Toukhy H, el-Mor A el-L, Mangoud AM, Eissa MH, Afefy AF, el-Shorbagy E, Ibrahim IA, Mahrous S, Abdel-Monem A, Sabee EI, Ismail A, Morsy TA, Etewa S, Nor Edin E, Mostafa Y, Abouel-Magd Y, Hassan MI, Lakouz K, Abdel-Aziz K, el-Hady G, Saber M. Hepatitis C virus infection at Sharkia Governorate, Egypt: seroprevalence and associated risk factors. <i>J Egypt Soc Parasitol.</i> 2004; 34(1 Suppl): 367-84.	2001-2002	
Egypt	Egypt Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Egypt	Al-Aziz AMA, Awad MAM. Seroprevalence of hepatitis A virus antibodies among a sample of Egyptian children. <i>East Mediterr Health J.</i> 2008; 14(5): 1028-35.	2002-2003	
Egypt	El-Zanaty and Associates, Macro International, Inc, Ministry of Health and Population (Egypt), National Population Council (Egypt). Egypt Interim Demographic and Health Survey 2003. Calverton, United States: Macro International, Inc.	2003	
Egypt	Egypt Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Egypt	Sayed HA, El Ayyat A, El Dusoki H, Zoheiry M, Mohamed S, Hassan M, El Assaly N, Awad A, El Ansary M, Saad A, El Karim AA. A cross sectional study of hepatitis B, C, some trace elements, heavy metals, aflatoxin B1 and schistosomiasis in a rural population, Egypt. J Egypt Public Health Assoc. 2005; 80(3-4): 355-88.	2003	
Egypt	Salama II, Samy SM, Shaaban FA, Hassanine AI, Abou Ismail LA. Seroprevalence of hepatitis A among children of different socioeconomic status in Cairo. East Mediterr Health J. 2007; 13(6): 1256-64.	2003-2004	
Egypt	Egypt Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Egypt	Ministry of Health and Population (Egypt), United States Agency for International Development (USAID). Egypt National Maternal Mortality Surveillance System 2004-2006.	2004-2006	
Egypt	Egypt Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Egypt	El-Zanaty and Associates, Macro International, Inc, Ministry of Health and Population (Egypt), National Population Council (Egypt). Egypt Demographic and Health Survey 2005. Calverton, United States: Macro International, Inc.	2005	
Egypt	Barakat SH, El-Bashir N. Hepatitis C virus infection among healthy Egyptian children: prevalence and risk factors. J Viral Hepat. 2011; 18(11): 779-84.	2005	
Egypt	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Egypt	El Tallawy HN, Farghly WMA, Shehata GA, Rageh TA, Hakeem NA, Abo-Elfetoh N, Hegazy AM, Rayan I, El-Moselhy EA. Prevalence of dementia in Al Kharga District, New Valley Governorate, Egypt. Neuroepidemiology. 2012; 38(3): 130-7.	2005-2008	
Egypt	Egypt Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Egypt	Agha S, El-Mashad N, El-Malky M, El-Shony H, El-Sherif MZ, El-Hasan MA, Tanaka Y, Mizokami M. Prevalence of low positive anti-HCV antibodies in blood donors?: Schistosoma mansoni co-infection and possible role of autoantibodies. Microbiol Immunol. 50(6): 447-52.	2006	
Egypt	Egypt Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Egypt	Egypt Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Egypt	El-Zanaty and Associates, Macro International, Inc, Ministry of Health and Population (Egypt). Egypt Demographic and Health Survey 2008. Calverton, United States: Macro International, Inc, 2009.	2008	
Egypt	Ministry of Health and Population (Egypt), National Cancer Registry Program of Egypt. Egypt - Aswan National Cancer Registry Report 2008. Cairo, Egypt: National Cancer Registry Program of Egypt, 2010.	2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Egypt	Egypt Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Egypt	Ministry of Health and Population (Egypt), National Cancer Registry Program of Egypt. Egypt - Damietta National Cancer Registry Report 2009. Cairo, Egypt: National Cancer Registry Program of Egypt, 2011.	2009	
Egypt	El-Minia Cancer Center, Ministry of Communications and Information Technology (Egypt), Ministry of Health and Population (Egypt), National Cancer Registry Program of Egypt. Egypt - El-Minia National Cancer Registry Report 2009. Cairo, Egypt: National Cancer Registry Program of Egypt, 2011.	2009	
Egypt	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2009	
Egypt	Egypt Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Egypt	Egypt Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Egypt	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2011-2012	*
El Salvador	El Salvador Vital Registration - Deaths 1950 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1950	
El Salvador	El Salvador Vital Registration - Deaths 1951 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1951	
El Salvador	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1951, 1965, 1969, 1982, 1986, 1988-1989, 1992-1993, 1995-2002, 2005, 2007-2011	
El Salvador	El Salvador Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	
El Salvador	El Salvador Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
El Salvador	El Salvador Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
El Salvador	El Salvador Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	

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Country	Citation	Year*	New for GBD 2013 (*)
El Salvador	El Salvador Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
El Salvador	El Salvador Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
El Salvador	El Salvador Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
El Salvador	El Salvador Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
El Salvador	El Salvador Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
El Salvador	El Salvador Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
El Salvador	El Salvador Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
El Salvador	El Salvador Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
El Salvador	El Salvador Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
El Salvador	El Salvador Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
El Salvador	El Salvador Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
El Salvador	El Salvador Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
El Salvador	El Salvador Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
El Salvador	El Salvador Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	

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Country	Citation	Year*	New for GBD 2013 (*)
El Salvador	El Salvador Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
El Salvador	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1973	
El Salvador	El Salvador Population and Housing Census 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	
El Salvador	El Salvador Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
El Salvador	El Salvador Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
El Salvador	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1972-1988	
El Salvador	El Salvador Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
El Salvador	El Salvador Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
El Salvador	El Salvador Vital Registration Death Data 1975 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1975	
El Salvador	El Salvador Vital Registration Death Data 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
El Salvador	El Salvador Vital Registration Death Data 1977 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1977	
El Salvador	El Salvador Vital Registration Death Data 1978 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1978	
El Salvador	El Salvador Vital Registration Death Data 1979 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1979	
El Salvador	El Salvador Vital Registration Death Data 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
El Salvador	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*

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Country	Citation	Year*	New for GBD 2013 (*)
El Salvador	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
El Salvador	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
El Salvador	El Salvador Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
El Salvador	El Salvador Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
El Salvador	El Salvador Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
El Salvador	El Salvador Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
El Salvador	Salvadoran Demographic Association (ADS), Westinghouse; Institute for Resource Development. El Salvador Demographic and Health Survey 1985. Columbia, United States: Westinghouse; Institute for Resource Development.	1985	
El Salvador	El Salvador Vital Registration Death Data 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	
El Salvador	El Salvador Vital Registration Death Data 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	
El Salvador	El Salvador Vital Registration Death Data 1987 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1987	
El Salvador	Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). El Salvador Family Planning/Maternal and Child Health Survey 1988. Final English Language Report. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	1988	
El Salvador	El Salvador Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
El Salvador	El Salvador Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
El Salvador	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1991	*
El Salvador	El Salvador Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	

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Country	Citation	Year*	New for GBD 2013 (*)
El Salvador	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
El Salvador	El Salvador Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
El Salvador	General Administration of Statistics and Censuses (El Salvador). El Salvador Multipurpose Household Survey 1992.	1992	
El Salvador	El Salvador Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
El Salvador	Minnesota Population Center, General Administration of Statistics and Censuses (El Salvador), Ministry of Economy (El Salvador). El Salvador Population and Housing Census 1992 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2012.	1992	
El Salvador	General Administration of Statistics and Censuses (El Salvador). El Salvador Multipurpose Household Survey 1993.	1993	
El Salvador	El Salvador Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
El Salvador	El Salvador Demographic Association (ADS), Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). El Salvador Family Planning/Maternal and Child Survey 1993. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	1993	
El Salvador	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1993, 1996	
El Salvador	El Salvador Vital Registration Death Data 1994 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1994	
El Salvador	El Salvador Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
El Salvador	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2010	
El Salvador	El Salvador Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
El Salvador	El Salvador Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
El Salvador	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997-2001, 2003-2009	
El Salvador	El Salvador Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	

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Country	Citation	Year*	New for GBD 2013 (*)
El Salvador	El Salvador Demographic Association (ADS), Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). El Salvador Reproductive Health Survey 1998. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	1998	
El Salvador	El Salvador Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
El Salvador	El Salvador Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
El Salvador	El Salvador Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
El Salvador	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001, 2004-2008, 2012	
El Salvador	El Salvador Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
El Salvador	Asociación Demográfica Salvadoreña (ADS), Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). (2004) El Salvador Reproductive Health Survey 2002-2003. San Salvador, El Salvador: ADS.	2002-2003	
El Salvador	El Salvador Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
El Salvador	El Salvador Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
El Salvador	El Salvador Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
El Salvador	El Salvador Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
El Salvador	Ministry of Health (El Salvador). El Salvador Maternal Mortality Data 2006-2010. [Unpublished].	2006-2010	
El Salvador	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. <i>Ann Hepatol.</i> 2010; 9(1): 63-9.	2006-2008	*
El Salvador	El Salvador Population and Housing Census 2007 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2007	

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Country	Citation	Year*	New for GBD 2013 (*)
El Salvador	El Salvador Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
El Salvador	Minnesota Population Center, General Administration of Statistics and Censuses (El Salvador), Ministry of Economy (El Salvador). El Salvador Population and Housing Census 2007 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2012.	2007	
El Salvador	Asociación Demográfica Salvadoreña (ADS), Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). (2009) El Salvador Reproductive Health Survey 2008. San Salvador, El Salvador: ADS.	2008	
El Salvador	El Salvador Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
El Salvador	El Salvador Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
El Salvador	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Public Health and Social Assistance (El Salvador). El Salvador UNGASS Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
El Salvador	El Salvador Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook 2012. New York City, United States: United Nations Statistics Division (UNSD), 2013.	2011	*
Equatorial Guinea	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1979	
Equatorial Guinea	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Equatorial Guinea	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1984-1990, 1996-1997, 2001-2002, 2011-2013	
Equatorial Guinea	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1984-1997, 2001-2004, 2006-2013	
Equatorial Guinea	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Equatorial Guinea	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Equatorial Guinea	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997, 2001-2005, 2008-2009	
Equatorial Guinea	Ministry of Planning, Economic Development and Public Investment (Equatorial Guinea), United Nations Children's Fund (UNICEF). Equatorial Guinea Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Equatorial Guinea	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003, 2005, 2009, 2011-2012	

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Country	Citation	Year*	New for GBD 2013 (*)
Equatorial Guinea	Joint United Nations Program on HIV/AIDS (UNAIDS), National AIDS Control Program (Equatorial Guinea). Equatorial Guinea Declaration of Commitment on HIV/AIDS, UNGASS 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2008	
Equatorial Guinea	ICF International, Ministry of Health and Social Welfare (Equatorial Guinea), Ministry of Planning, Economic Development and Public Investment (Equatorial Guinea). Equatorial Guinea Demographic and Health Survey 2011.	2011	*
Eritrea	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Eritrea	Tsega E, Mengesha B, Nordenfelt E, Hansson BG, Lindberg J. Prevalence of hepatitis B virus markers among Ethiopian blood donors: is HBsAg screening necessary? Trop Geogr Med. 1987; 39(4): 336-40.	1984-1985	
Eritrea	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Eritrea	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1993	
Eritrea	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1993-2013	
Eritrea	Macro International, Inc, National Statistics Office (Eritrea). Eritrea Demographic and Health Survey 1995-1996. Calverton, United States: Macro International, Inc.	1995-1996	
Eritrea	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1995-1997, 2004	
Eritrea	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1995-1996, 1998-2006, 2008-2013	
Eritrea	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1997-2008	*
Eritrea	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1997-1999	
Eritrea	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1999	
Eritrea	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000-2001, 2003-2004, 2006, 2009, 2012	
Eritrea	Macro International, Inc, National Statistics and Evaluation Office (Eritrea). Eritrea Demographic and Health Survey 2002. Calverton, United States: Macro International, Inc.	2002	
Eritrea	Ministry of Health (Eritrea). Eritrea HIV and Syphilis Sentinel Surveillance Survey in ANC Attendee Women 2007.	2003, 2005, 2007	
Estonia	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1959-1984	
Estonia	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Estonia	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1980-2002	
Estonia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Estonia	Estonia Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Estonia	Estonia Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Estonia	Kompaniets AA, Doroshenko NV, Stakhanova VM, Dardik FG, Reinaru IK. [Patterns of the epidemic process in viral hepatitis A and B in territories with different morbidity levels. I. Hepatitis A]. Zh Mikrobiol Epidemiol Immunobiol. 1984; 70-4.	1983	
Estonia	Estonia Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Estonia	Estonia Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Estonia	Estonia Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Estonia	Estonia Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Estonia	Estonia Population and Housing Census 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Estonia	Estonia Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Estonia	Estonia Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Estonia	World Health Organization (WHO). Global Prevalence and Incidence of Selected Curable Sexually Transmitted Infections: Overviews and Estimates 2001. Geneva, Switzerland: World Health Organization (WHO), 2001.	1990-1996	
Estonia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Estonia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Estonia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Estonia	Estonia Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Estonia	Estonia Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Estonia	Estonia Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Estonia	Estonia Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Estonia	Estonia Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Estonia	Estonia Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Estonia	Estonia Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Estonia	Estonia Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Estonia	Estonia Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Estonia	Estonia Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Estonia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000-2009	
Estonia	Estonia Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Estonia	Estonia Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	

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Country	Citation	Year*	New for GBD 2013 (*)
Estonia	Estonia Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Estonia	World Health Organization (WHO). Estonia World Health Survey 2003. Geneva, Switzerland: World Health Organization (WHO), 2005.	2003	
Estonia	National Institute for Health Development (Estonia). Estonia New Cases of Malignant Neoplasms by Specified Site, Gender, and Age Group - Health Statistics and Health Research Database.	2003-2008	
Estonia	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2003-2007. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2003-2007	
Estonia	Estonia Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Estonia	Estonia Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Estonia	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Estonia	Estonia Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Estonia	Estonia Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Estonia	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2007. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2008.	2007	
Estonia	Estonia Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Estonia	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
Estonia	Estonia Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Estonia	Estonia Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Estonia	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*

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Country	Citation	Year*	New for GBD 2013 (*)
Estonia	Estonia Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Estonia	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Estonia	Estonia Vital Registration - Deaths 2012 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2012	*
Ethiopia	Sheba C, Adam A, Bat-Miriam M. A survey of some genetical characters in Ethiopian tribes. Introduction. Purpose of expedition. Survey of glutathione-instability in red blood cells. Am J Phys Anthropol. 1962; 20: 168-71.	1960-1962	
Ethiopia	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1960-1988	
Ethiopia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1965, 1968-1969, 1973-1978, 1983-1985, 1987-1988, 1991, 1993-1997, 1999-2003, 2005-2008, 2010	
Ethiopia	Frischer H, Bowman JE, Carson PE, Rieckmann KH, Willerson D Jr, Colwell EJ. Erythrocytic glutathione reductase, glucose-6-phosphate dehydrogenase, and 6-phosphogluconic dehydrogenase deficiencies in populations of the United States, South Vietnam, Iran, and Ethiopia. J Lab Clin Med. 1973; 81(4): 603-12.	1971-1973	
Ethiopia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Ethiopia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1990, 1992, 1995-1996, 1998-1999	
Ethiopia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Ethiopia	Lindtjörn B. Severe measles in the Gardulla area of southwest Ethiopia. J Trop Pediatr. 1986; 32(5): 234-9.	1981-1982	
Ethiopia	Kwast BE, Rochat RW, Kidane-Mariam W. Maternal mortality in Addis Ababa, Ethiopia. Stud Fam Plann. 1986; 17(6 (Pt 1)): 288-301.	1982	
Ethiopia	Gebreselassie L. Prevalence of specific markers of viral hepatitis A and B among an Ethiopian population. Bull World Health Organ. 1983; 61(6): 991-6.	1983	
Ethiopia	Ethiopia Population and Housing Census 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
Ethiopia	Tsega E, Mengesha B, Hansson BG, Lindberg J, Nordenfelt E. Hepatitis A, B, and delta infection in Ethiopia: a serologic survey with demographic data. Am J Epidemiol. 1986; 123(2): 344-51.	1984	
Ethiopia	Kefene H, Rapicetta M, Rossi GB, Bisanti L, Bekura D, Morace G, Palladino P, Di Rienzo A, Conti S, Bassani F, Bertolaso G, Pasquini P. Ethiopian national hepatitis B study. J Med Virol. 1988; 24(1): 75-84.	1985-1986	

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Country	Citation	Year*	New for GBD 2013 (*)
Ethiopia	Shamebo D, Muhe L, Sandström A, Wall S. The Butajira rural health project in Ethiopia: mortality pattern of the under fives. <i>J Trop Pediatr</i> . 1991; 37(5): 254-61.	1987	
Ethiopia	INDEPTH. Ethiopia - Butajira Health and Demographic Surveillance System. [Unpublished].	1987-1996	
Ethiopia	Tsega E, Nordenfelt E, Mengesha B, Hansson BG, Tsega M, Lindberg J. Age-specific prevalence of hepatitis A virus antibody in Ethiopian children. <i>Scand J Infect Dis</i> . 1990; 22(2): 145-8.	1989	
Ethiopia	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Ethiopia	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2008	*
Ethiopia	Mersha A, Jira C, Demessie S. Community based study on maternal mortality in Jimma town, south western Ethiopia. <i>Indian J Public Health</i> . 1996; 40(2): 30-4.	1990	
Ethiopia	Central Statistical Agency (Ethiopia). Ethiopia National Fertility and Family Survey 1990-1991. Addis Ababa, Ethiopia: Central Statistical Agency (Ethiopia).	1990-1991	
Ethiopia	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Ethiopia	Gedlu E, Rahlenbeck SI. Pyogenic meningitis in children in north-western Ethiopia. <i>Ann Trop Paediatr</i> . 1995; 15(3): 243-7.	1990-1994	
Ethiopia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Ethiopia	Alkan ML, Maayan S, Belmaker I, Arbeli Y, Mani N, Ben-Yshai F. Serological markers for hepatitis B and treponemal infection among HIV carriers from Ethiopia. <i>Isr J Med Sci</i> . 1993; 29(6-7): 390-2.	1991	
Ethiopia	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991-2009	*
Ethiopia	Fantahun M. Patterns of childhood mortality in three districts of north Gondar Administrative Zone. A community based study using the verbal autopsy method. <i>Ethiop Med J</i> . 1998; 36(2): 71-81.	1992	
Ethiopia	Tsega E, Nordenfelt E, Hansson BG. Hepatitis C virus infection and chronic liver disease in Ethiopia where hepatitis B infection is hyperendemic. <i>Trans R Soc Trop Med Hyg</i> . 1995; 89(2): 171-4.	1992-1994	
Ethiopia	Muhe L, Klugman KP. Pneumococcal and Haemophilus influenzae meningitis in a children's hospital in Ethiopia: serotypes and susceptibility patterns. <i>Trop Med Int Health</i> . 1999; 4(6): 421-7.	1993-1995	
Ethiopia	Gessesew A. Maternal complications – in a zonal hospital. <i>Ethiop Med J</i> . 2007; 45(1): 47-54.	1993-2003	
Ethiopia	Central Statistical Agency (Ethiopia), United Nations Population Fund (UNFPA), United States Agency for International Development (USAID). Ethiopia Population and Housing Census 1994.	1994	
Ethiopia	Ayele W, Nokes DJ, Abebe A, Messele T, Dejene A, Enquselassie F, Rinke de Wit TF, Fontanet AL. Higher prevalence of anti-HCV antibodies among HIV-positive compared to HIV-negative inhabitants of Addis Ababa, Ethiopia. <i>J Med Virol</i> . 2002; 68(1): 12-7.	1994	
Ethiopia	Joint United Nations Program on HIV/AIDS (UNAIDS), World Health Organization (WHO). Ethiopia Epidemiological Fact Sheet on HIV/AIDS and STIs 2000.	1994	
Ethiopia	Rahlenbeck SI, Yohannes G, Molla K, Reifen R, Assefa A. Infection with HIV, syphilis and hepatitis B in Ethiopia: a survey in blood donors. <i>Int J STD AIDS</i> . 1997; 8(4): 261-4.	1994-1995	

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Country	Citation	Year*	New for GBD 2013 (*)
Ethiopia	Aseffa A, Ishak A, Stevens R, Fergusson E, Giles M, Yohannes G, Kidan KG. Prevalence of HIV, syphilis and genital chlamydial infection among women in north-west Ethiopia. <i>Epidemiol Infect.</i> 1998; 120(2): 171-7.	1995	
Ethiopia	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1995-2002	
Ethiopia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1995, 1997-2003, 2005-2008	
Ethiopia	Scrivener S, Yemaneberhan H, Zebenigus M, Tilahun D, Girma S, Ali S, McElroy P, Custovic A, Woodcock A, Pritchard D, Venn A, Britton J. Independent effects of intestinal parasite infection and domestic allergen exposure on risk of wheeze in Ethiopia: a nested case-control study. <i>Lancet.</i> 2001; 358(9292): 1493-9.	1996	
Ethiopia	Lulu K, Berhane Y. The use of simplified verbal autopsy in identifying causes of adult death in a predominantly rural population in Ethiopia. <i>BMC Public Health.</i> 2005; 5: 58.	1997	
Ethiopia	Kebede E, Chamiso B. Prevalence of syphilis in pregnancy in Addis Ababa. <i>East Afr Med J.</i> 2000; 77(4): 212-6.	1997	
Ethiopia	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Ethiopia	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Ethiopia Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1997-2001	
Ethiopia	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998-1999	
Ethiopia	Central Statistical Agency (Ethiopia), ORC Macro. Ethiopia Demographic and Health Survey 2000. Calverton, United States: ORC Macro, 2001.	2000	
Ethiopia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000-2011, 2013	
Ethiopia	Reniers G, Araya T, Schaap A, Kumie A, Kebede D, Nagelkerke N, Coutinho R, Sanders EJ. Monitoring cause-specific adult mortality in developing countries: a comparison of data sources for Addis Ababa and its implications for policy and research. <i>Soc Sci Med.</i> 2005; 61(9): 1952-7.	2001-2006	
Ethiopia	Araya T, Tensou B, Davey G, Berhane Y. La vigilancia de entierros detectó una reducción significativa en las muertes relacionadas con el VIH en Addis Ababa, Etiopía. <i>Trop Med Int Health.</i> 2011; 16(12): 1483-9.	2001-2003	
Ethiopia	World Health Organization (WHO). Ethiopia World Health Survey 2003. Geneva, Switzerland: World Health Organization (WHO), 2005.	2003	
Ethiopia	Fantahun M, Fottrell E, Berhane Y, Wall S, Högberg U, Byass P. Assessing a new approach to verbal autopsy interpretation in a rural Ethiopian community: the InterVA model. <i>Bull World Health Organ.</i> 2006; 84(3): 204-10.	2003	
Ethiopia	Deribew A, Tessema F, Girma B. Determinants of under-five mortality in Gilgel Gibe Field Research Center, Southwest Ethiopia. <i>Ethiopian Journal of Health Development.</i> 2007; 21(2): 117-24.	2004	
Ethiopia	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2004	
Ethiopia	World Health Organization (WHO). Ethiopia WHO Leishmaniasis Country Profile.	2004-2010	*

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Country	Citation	Year*	New for GBD 2013 (*)
Ethiopia	Macro International, Inc. Population and Housing Census Commissions Office (PHCCO). Ethiopia Demographic and Health Survey 2005. Calverton, United States: Macro International, Inc.	2005	
Ethiopia	Mulu A, Kassu A, Tessema B, Yismaw G, Tiruneh M, Moges F, Wondmikun Y, Nishikawa T, Ota F. Seroprevalence of syphilis and HIV-1 during pregnancy in a teaching hospital in northwest Ethiopia. <i>Jpn J Infect Dis.</i> 2007; 60(4): 193-5.	2005	
Ethiopia	Ministry of Health (Ethiopia). AIDS in Ethiopia Sixth Report. Addis Ababa, Ethiopia: Ministry of Health (Ethiopia).	2005	
Ethiopia	World Health Organization (WHO). Deployment of artemetherlumefantrine with rapid diagnostic tests at community level, Raya Valley, Tigray, Ethiopia. Geneva, Switzerland: World Health Organization (WHO), 2009.	2005-2007	
Ethiopia	Muleta M, Fantahun M, Tafesse B, Hamlin EC, Kennedy RC. Obstetric fistula in rural Ethiopia. <i>East Afr Med J.</i> 2007; 84(11): 525-33.	2006	
Ethiopia	Tsegaye F, Abdella K, Ahmed E, Tadesse T, Bartolomeos K. Pattern of Fatal Injuries in Addis Ababa, Ethiopia: A One-year Audit. <i>East and Central African Journal of Surgery.</i> 2010; 15(2): 10-17.	2006-2007	
Ethiopia	Central Statistical Agency (Ethiopia), Government of Ethiopia, United Nations Population Fund (UNFPA), United Nations Development Programme (UNDP). Ethiopia Population and Housing Census 2007. Addis Ababa, Ethiopia: Central Statistical Agency (Ethiopia).	2007	
Ethiopia	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Ethiopia	Anteneh A, Araya T, Misganaw A. Factors associated with place of death in Addis Ababa, Ethiopia. <i>BMC Palliat Care.</i> 2013; 12(14): 14.	2008	
Ethiopia	Weldearegawi B, Ashebir Y, Gebeye E, Gebregziabihier T, Yohannes M, Mussa S, Berhe H, Abebe Z. Emerging chronic non-communicable diseases in rural communities of Northern Ethiopia: evidence using population-based verbal autopsy method in Kilite Awlaleo surveillance site. <i>Health Policy Plan.</i> 2013. [Epub ahead of print].	2010	
Ethiopia	Central Statistical Agency (Ethiopia), ICF Macro, Ministry of Health (Ethiopia). Ethiopia Demographic and Health Survey 2010-2011. Calverton, United States: ICF Macro.	2010-2011	
Ethiopia	Yaya Y, Lindtjörn B. High maternal mortality in rural south-west Ethiopia: estimate by using the sisterhood method. <i>BMC Pregnancy Childbirth.</i> 2012; 12(1): 136.	2011	*
Federated States of Micronesia	High Commissioner of the Trust Territory of the Pacific Islands, South Pacific Commission. Trust Territory of the Pacific Islands Census 1973.	1973	*
Federated States of Micronesia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Federated States of Micronesia	Hill AV, Bowden DK, O'Shaughnessy DF, Weatherall DJ, Clegg JB. Beta thalassemia in Melanesia: association with malaria and characterization of a common variant (IVS-1 nt 5 G---C). <i>Blood.</i> 1988; 72(1): 9-14.	1985-1987	
Federated States of Micronesia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1987-1995, 1997-2001, 2003-2007, 2009, 2011-2013	
Federated States of Micronesia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1987, 2002, 2004	
Federated States of Micronesia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1987, 1989-1995, 1997-2001, 2004-2007, 2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Federated States of Micronesia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Federated States of Micronesia	Güris D, Auerbach SB, Vitek C, Maes E, McCready J, Durand M, Cruz K, Iohp K, Haddock R, Rota J, Rota P, Heath J, Redd SC. Measles outbreaks in Micronesia, 1991 to 1994. <i>Pediatr Infect Dis J.</i> 1998; 17(1): 33-9.	1991-1994	
Federated States of Micronesia	Micronesia Population and Housing Census 1994 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1994	
Federated States of Micronesia	Federated States of Micronesia Division of Statistics. Micronesia Census 1994 - Pacificweb.org.	1994	*
Federated States of Micronesia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998-2001, 2003, 2006-2007, 2009	
Federated States of Micronesia	Federated States of Micronesia Division of Statistics, Secretariat of the Pacific Community (SPC), US Census Bureau. Micronesia Population and Housing Census 2000.	2000	*
Federated States of Micronesia	Fischer GE, Thompson N, Chaves SS, Bower W, Goldstein S, Armstrong G, Williams I, Bialek S. The epidemiology of hepatitis A virus infections in four Pacific Island nations, 1995-2008. <i>Trans R Soc Trop Med Hyg.</i> 2009; 103(9): 906-10.	2000, 2005	
Federated States of Micronesia	Micronesia Vital Registration Death Data 2003 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2003	
Federated States of Micronesia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2004, 2010-2011, 2013	
Federated States of Micronesia	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Fiji	Fiji Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Fiji	Fiji Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Fiji	Fiji Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Fiji	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1952, 1964-1965, 1972-1973, 1979-1980, 1983, 1985-1987, 1989, 1992-1993, 1997, 1999-2001, 2003-2004, 2006-2010, 2012	
Fiji	Fiji Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	

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Country	Citation	Year*	New for GBD 2013 (*)
Fiji	Fiji Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Fiji	Fiji Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Fiji	Fiji Population and Housing Census 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Fiji	Fiji Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Fiji	Fiji Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Fiji	Fiji Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Fiji	Fiji Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Fiji	Fiji Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Fiji	Fiji Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Fiji	Fiji Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
Fiji	Fiji Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Fiji	Fiji Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Fiji	Fiji Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
Fiji	Fiji Population and Housing Census 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	

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Country	Citation	Year*	New for GBD 2013 (*)
Fiji	Fiji Vital Registration Death Data 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Fiji	Fiji Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	
Fiji	Fiji Vital Registration Death Data 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1968	
Fiji	Fiji Vital Registration Death Data 1969 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969	
Fiji	Fiji Vital Registration Death Data 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	
Fiji	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1994	
Fiji	Fiji Vital Registration Death Data 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	
Fiji	Buchanan JG, Wilson FS, Nixon AD. Survey for erythrocyte glucose-6-phosphate dehydrogenase deficiency in Fiji. Am J Hum Genet. 1973; 25(1): 36-41.	1971-1973	
Fiji	Fiji Vital Registration Death Data 1972 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1972	
Fiji	Fiji Vital Registration Death Data 1973 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1973	
Fiji	Bureau of Statistics (Fiji) , International Statistical Institute. Fiji World Fertility Survey 1974. Voorburg, Netherlands: International Statistical Institute.	1974	
Fiji	Fiji Vital Registration Death Data 1974 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1974	
Fiji	Fiji Vital Registration Death Data 1975 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1975	
Fiji	Fiji Vital Registration Death Data 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Fiji	Fiji Vital Registration Death Data 1977 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1977	

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Country	Citation	Year*	New for GBD 2013 (*)
Fiji	Fiji Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Fiji	Fiji Vital Registration Death Data 1979 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1979	
Fiji	Fiji Vital Registration Death Data 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
Fiji	Zhuang H, Coulepis AG, Zimmet P, Taylor R, Ram P, Banuve S, Gust ID. Seroepidemiology of infection with hepatitis B virus in Fiji. Am J Epidemiol. 1982; 116(4): 608-16.	1980-1981	
Fiji	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Fiji	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1990, 1992-1997, 2001-2010	
Fiji	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1990, 1992-1997, 2001-2004, 2006-2010, 2012	
Fiji	Fiji Vital Registration Death Data 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	
Fiji	Fiji Vital Registration Death Data 1982 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1982	
Fiji	Fiji Vital Registration Death Data 1983 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1983	
Fiji	Fiji Vital Registration Death Data 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
Fiji	Fiji Vital Registration Death Data 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	
Fiji	Hill AV, Bowden DK, O'Shaughnessy DF, Weatherall DJ, Clegg JB. Beta thalassemia in Melanesia: association with malaria and characterization of a common variant (IVS-1 nt 5 G----C). Blood. 1988; 72(1): 9-14.	1985-1987	
Fiji	Fiji Population and Housing Census 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	
Fiji	Fiji Vital Registration Death Data 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	

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Country	Citation	Year*	New for GBD 2013 (*)
Fiji	Fiji Vital Registration Death Data 1987 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1987	
Fiji	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Fiji	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1997	
Fiji	Wilson N, Ruff TA, Rana BJ, Leydon J, Locarnini S. The effectiveness of the infant hepatitis B immunisation program in Fiji, Kiribati, Tonga and Vanuatu. <i>Vaccine</i> . 2000; 18(26): 3059-66.	1998	
Fiji	Fiji Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Fiji	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2001-2004, 2006-2009	
Fiji	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2003-2004	
Fiji	Biaukula VL, Tikoduadua L, Azzopardi K, Seduadua A, Temple B, Richmond P, Robins-Browne R, Mulholland EK, Russell FM. Meningitis in children in Fiji: etiology, epidemiology, and neurological sequelae. <i>Int J Infect Dis</i> . 2012; 16(4): e289-295.	2004-2007	*
Fiji	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Fiji). Fiji UNGASS Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2004-2005, 2008	
Fiji	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2006, 2011	
Fiji	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Fiji	Minnesota Population Center, Bureau of Statistics (Fiji). Fiji Population and Housing Census 2007 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2013.	2007	*
Fiji	Fiji Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Fiji	Fiji Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Finland	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1950-1951	
Finland	Finland Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	
Finland	Finland Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	

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Country	Citation	Year*	New for GBD 2013 (*)
Finland	Finland Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
Finland	Finland Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Finland	Finland Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Finland	Finland Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Finland	Finland Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Finland	Finland Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Finland	Finland Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Finland	Finland Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Finland	Finland Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Finland	Finland Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Finland	Finland Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Finland	Finland Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Finland	Finland Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Finland	Finland Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	

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Country	Citation	Year*	New for GBD 2013 (*)
Finland	Finland Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Finland	Finland Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Finland	Finland Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Finland	Pohjanpelto P, Lahdensivu R. Rapid decline of hepatitis A in Finland. Scand J Infect Dis. 1984; 16(3): 229-33.	1970,1982-1983	
Finland	Finland Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Finland	Finland Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Finland	Finland Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Finland	Finland Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Finland	Finland Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Finland	Finland Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Finland	Finland Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Finland	Finland Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Finland	Finland Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Finland	Finland Vital Registration - Deaths 1980 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Finland	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2011	

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Country	Citation	Year*	New for GBD 2013 (*)
Finland	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1980-2002	
Finland	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Finland	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1998, 2001-2011, 2013	
Finland	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1998, 2001-2011, 2013	
Finland	Finland Vital Registration - Deaths 1981 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Finland	Finland Vital Registration - Deaths 1982 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Finland	Finland Vital Registration - Deaths 1983 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Finland	Finland Vital Registration - Deaths 1984 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Finland	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1984, 1989, 1995	
Finland	Finland Vital Registration - Deaths 1985 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Finland	Finland Vital Registration - Deaths 1986 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Finland	Finland Dementia Data 1986-1989 from literature review, as provided by the Global Burden of Disease 2010 dementia expert group.	1986-1989	
Finland	Finland Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Finland	Finland Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Finland	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. Scand J Clin Lab Invest. 2007; 67(1): 39-69.	1988, 2006	

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Country	Citation	Year*	New for GBD 2013 (*)
Finland	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1988, 2003, 2006	
Finland	Finland Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Finland	Juva K, Sulkava R, Erkinjuntti T, Valvanne J, Tilvis R. Prevalence of dementia in the city of Helsinki. Acta Neurol Scand. 1993; 87(2): 106-10.	1989-1990	
Finland	Finland Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Finland	Finland Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Finland	Polvikoski T, Sulkava R, Rastas S, Sutela A, Niinistö L, Notkola I-L, Verkkoniemi A, Viramo P, Juva K, Haltia M. Incidence of dementia in very elderly individuals: a clinical, neuropathological and molecular genetic study. Neuroepidemiology. 2006; 26(2): 76-82.	1991-2001	
Finland	Finland Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Finland	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. J Natl Cancer Inst. 2011; 103(22): 1686-95.	1992-2006	*
Finland	Finland Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Finland	Finland Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Finland	Finland Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Finland	Finland Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Finland	Finland Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	

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Country	Citation	Year*	New for GBD 2013 (*)
Finland	Von Hertzen LC, Laatikainen T, Mäkelä MJ, Jousilahti P, Kosunen TU, Petays T, Pussinen PJ, Haahtela T, Vartiainen E. Infectious burden as a determinant of atopy-- a comparison between adults in Finnish and Russian Karelia. <i>Int Arch Allergy Immunol.</i> 2006; 140(2): 89-95.	1997	
Finland	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Finland	Finland Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Finland	Finland Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Finland	Finland Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Finland	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Finland	Finland Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Finland	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2001-2003, 2005-2009	
Finland	Finland Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Finland	WHO Regional Office for Europe (EURO-WHO). European Hospital Morbidity Database. Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2002-2006	
Finland	Finland Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Finland	Association of Nordic Cancer Registries (ANCR). Finland NORDCAN Cancer Incidence Data Tables, Age-Specific by Countries. Copenhagen, Denmark: Association of Nordic Cancer Registries (ANCR).	2003-2011	*
Finland	Finland Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Finland	Finland Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Finland	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Finland	Finland Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Finland	Finland Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Finland	Finland Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Finland	Finland Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Finland	Finland Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Finland	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Finland	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Finland	Finland Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Finland	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
France	France Vital Registration - Deaths 1950 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1950	
France	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1950-1951	
France	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1951, 1955, 1958, 1963-1964, 1966-1967, 1969-1970, 1977-1980, 1982-1990, 1992-1996, 1998-2011, 2013	
France	France Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	

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Country	Citation	Year*	New for GBD 2013 (*)
France	France Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
France	France Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
France	France Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
France	France Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
France	France Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
France	France Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
France	France Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
France	France Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
France	France Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
France	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1961-1962	
France	France Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
France	France Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
France	France Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
France	France Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
France	France Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	

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Country	Citation	Year*	New for GBD 2013 (*)
France	France Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
France	France Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
France	France Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
France	France Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
France	France Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
France	France Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
France	France Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
France	France Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
France	France Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
France	France Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
France	France Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
France	Orsini A, Vovan L, Lena-Russo D, Maarouf I, Merono F, Jaujou M, Nebbia D, Fruitet B. School screening of hemoglobinopathies in the Marseilles area An analytic study of 35,289 tests. Arch Fr Pediatr. 1987; 44(6): 455-9.	1977-1985	
France	France Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
France	France Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	

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Country	Citation	Year*	New for GBD 2013 (*)
France	Lemaire JM, Brunel D, Rieu D, Lepeu G, Bertrand A. [Antivirus antibodies in hepatitis A (anti-HAV) in southern France]. <i>Nouv Presse Med.</i> 1980; 9(6): 380.	1979	
France	France Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
France	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2005	
France	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. <i>Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9</i> [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1980-2002	
France	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
France	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1985, 1996, 2006	
France	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1986, 1991-1997, 2000, 2002, 2004-2011, 2013	
France	France Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
France	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. <i>Cancer Incidence in Five Continents. Vol. I to VIII.</i> Lyon, France, IARC Press, 2005.	1981, 1985, 1990, 1993-1995	
France	France Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
France	France Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
France	France Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
France	Denis F, Ranger-Rogez S, Alain S, Mounier M, Debrock C, Wagner A, Delpyroux C, Tabaste JL, Aubard Y, Preux P-M. Screening of pregnant women for hepatitis B markers in a French Provincial University Hospital (Limoges) during 15 years. <i>Eur J Epidemiol.</i> 2004; 19(10): 973-8.	1984-1998	
France	France Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
France	Joussemet M, Rouvin B, Deloince R, Esnault D, Fabre G. Prevalence of hepatitis A antibodies in French recruits in 1985. <i>Eur J Epidemiol.</i> 1987; 3(1): 10-3.	1985	
France	France Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	

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Country	Citation	Year*	New for GBD 2013 (*)
France	France Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
France	France Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
France	Ritchie K, Robine JM, Letenneur L, Dartigues JF. Dementia-free life expectancy in France. <i>Am J Public Health</i> . 1994; 84(2): 232-6.	1988	
France	Helmer C, Joly P, Letenneur L, Commenges D, Dartigues JF. Mortality with dementia: results from a French prospective community-based cohort. <i>Am J Epidemiol</i> . 2001; 154(7): 642-8.	1988-1998	
France	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. <i>Scand J Clin Lab Invest</i> . 2007; 67(1): 39-69.	1988, 2006	
France	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1988, 2003, 2006	
France	France Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
France	Zmirou D, Benhamou PY, Cordonnier D, Borgel F, Balducci F, Papoz L, Halimi S. Diabetes mellitus prevalence among dialysed patients in France (UREMIDIAB study). <i>Nephrol Dial Transplant</i> . 1992; 7(11): 1092-7.	1989	
France	Letenneur L, Gilleron V, Commenges D, Helmer C, Orgogozo J, Dartigues J. Are sex and educational level independent predictors of dementia and Alzheimer's disease? Incidence data from the PAQUID project. <i>J Neurol Neurosurg Psychiatry</i> . 1999; 66(2): 177-83.	1989-1995	
France	Joussemet M, Bourin P, Lebot O, Fabre G, Deloince R. Evolution of hepatitis A antibodies prevalence in young French military recruits. <i>Eur J Epidemiol</i> . 1992; 8(2): 289-91.	1989-1990	
France	France Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
France	Castillo Taucher S. [Services for the care and prevention of birth defects. Reduced report of a World Health Organization and March of Dimes Foundation meeting]. <i>Rev Med Chil</i> . 2007; 135(6): 806-13.	1990-2006	
France	France Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
France	Obadia Y, Rotily M, Degrand-Guillaud A, Guelain J, Ceccaldi M, Severo C, Poncet M, Alperovitch A. The PREMAP Study: prevalence and risk factors of dementia and clinically diagnosed Alzheimer's disease in Provence, France. Prevalence of Alzheimer's Disease in Provence. <i>Eur J Epidemiol</i> . 1997; 13(3): 247-53.	1991	
France	Dubois F, Thevenas C, Caces E, Vol S, Doctorena A, Ecault JL, Goudeau A, Tichet J. [Seroepidemiology of hepatitis A in six departments in West-Central France in 1991]. <i>Gastroenterol Clin Biol</i> . 1992; 16(8-9): 674-9.	1991	
France	Germanaud J, Barthez JP, Causse X. [Prevalence of hepatitis A virus antibodies in the personnel of a hospital]. <i>Gastroenterol Clin Biol</i> . 1992; 16(10): 816-7.	1991	

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Country	Citation	Year*	New for GBD 2013 (*)
France	Bouvier-Colle MH, Ancel PY, Varnoux N, Salanave B, Fernandez H, Papiernik E, Bréart G. Intensive care of pregnant and puerperal women. Characteristics of patients and health management structures. <i>J Gynecol Obstet Biol Reprod (Paris)</i> . 1997; 26(1): 47-56.	1991-1992	
France	Letenneur L, Commenges D, Dartigues JF, Barberger-Gateau P. Incidence of dementia and Alzheimer's disease in elderly community residents of south-western France. <i>Int J Epidemiol</i> . 1994; 23(6): 1256-61.	1991-1993	
France	France Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
France	Lagarde E, Joussemet M, Lataillade JJ, Fabre G. Risk factors for hepatitis A infection in France: drinking tap water may be of importance. <i>Eur J Epidemiol</i> . 1995; 11(2): 145-8.	1992-1993	
France	France Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
France	Cadilhac P, Roudot-Thoraval F. Seroprevalence of hepatitis A virus infection among sewage workers in the Parisian area, France. <i>Eur J Epidemiol</i> . 1996; 12(3): 237-40.	1993	
France	Djeriri K, Fontana L, Laurichesse H, Peigue-Lafeuille H, Henquell C, Chamoux A, Beytout J, Catilina P, Rey M. [Seroprevalence of markers of viral hepatitis A, B and C in hospital personnel at the Clermont-Ferrand University Hospital Center]. <i>Presse Med</i> . 1996; 25(4): 145-50.	1993-1994	
France	France Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
France	Nguyen-Khac E, Delcenserie R, Capron D, Duverlie G, Liénard J, Capron JP. [Seroprevalence of viral hepatitis A in at the Amiens University Hospital]. <i>Gastroenterol Clin Biol</i> . 1996; 20(1): 36-41.	1994	
France	Dubois F, Desenclos JC, Mariotte N, Goudeau A. Hepatitis C in a French population-based survey, 1994: seroprevalence, frequency of viremia, genotype distribution, and risk factors. The Collaborative Study Group. <i>Hepatology</i> . 1997; 25(6): 1490-6.	1994	
France	Nalpas B, Zylberberg H, Dubois F, Presles MA, Gillant JC, Lienard M, Delemotte B, Bréchet C. [Prevalence of infection by hepatitis viruses in a rural area. Analysis according to risk factors and alcohol consumption]. <i>Gastroenterol Clin Biol</i> . 2000; 24(5): 536-40.	1994-1996	
France	Denis F, Delpeyroux C, Debrock C, Rogez S, Alain S. [Seroprevalence of hepatitis A in hospitalized patients in Limoges University Hospital]. <i>Gastroenterol Clin Biol</i> . 2003; 27(8-9): 727-31.	1994-2002	
France	France Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
France	Girard F, Bulet G, Bayoumeu F, Fresson J, Bouvier-Colle MH, Boutroy JL. Severe complications of pregnancy and delivery: the situation in Lorraine based on the European investigation. <i>J Gynecol Obstet Biol Reprod (Paris)</i> . 2001; 30(6 Suppl): S10-17.	1995	
France	Lucht F, Berthelot P, Job P, Bonneval L, Dignonnet C, Fresard A, Chabert B, Cabal C, Pozzetto B. [Seroprevalence of viral hepatitis A in France in homosexuals and intravenous drug users]. <i>Presse Med</i> . 1996; 25(25): 1141-3.	1995	

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Country	Citation	Year*	New for GBD 2013 (*)
France	France Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
France	Alemy-Carreau M, Durbec JP, Giordanella J, Rousseau S, Blanc G, Monges D, Perreard M, Harle JR, Weiller PJ, Gerolami A. Lack of interaction between hepatitis C virus and alcohol in the pathogenesis of cirrhosis. A statistical study. J Hepatol. 1996; 25(5): 627-32.	1996	
France	France Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
France	Pradat P, Caillat-Vallet E, Sahajian F, Bailly F, Excler G, Sepetjan M, Trépo C, Fabry J. Prevalence of hepatitis C infection among general practice patients in the Lyon area, France. Eur J Epidemiol. 2001; 17(1): 47-51.	1997	
France	Joussemet M, Depaquit J, Nicand E, Mac Nab C, Meynard JB, Teyssou R, Fabre G, Buisson Y. [Fall in the seroprevalence of hepatitis A in French youth]. Gastroenterol Clin Biol. 1999; 23(4): 447-445.	1997	
France	France Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
France	Domart M, Mlika-Cabanne N, Henzel D, Pouliquen A, Florentin A, Marande JL, Xerri B, Aufrere A, Larouze B. Hepatitis A among health workers in Paris hospitals. Occupational Health Physicians of Paris Hospital (AP-HP). J Med Virol. 1999; 58(4): 321-4.	1998	
France	Bardakdjian-Michau J, Bahuau M, Hurtrel D, Godart C, Riou J, Mathis M, Goossens M, Badens C, Ducrocq R, Elion J, Perini JM. Neonatal screening for sickle cell disease in France. J Clin Pathol. 2009; 62(1): 31-3.	1998-2007	
France	France Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
France	Badens C, Martinez di Montemuros F, Thuret I, Michel G, Mattei JF, Cappellini MD, Lena-Russo D. Molecular basis of haemoglobinopathies and G6PD deficiency in the Comorian population. Hematol J. 2000; 1(4): 264-8.	1999-2001	
France	World Health Organization (WHO). France WHO Leishmaniasis Country Profile.	1999-2010	*
France	MiéDougé M, Chatelut M, Mansuy J-M, Rostaing L, Malecaze F, Sandres-Sauné K, Boudet F, Puel J, Abbal M, Izopet J. Screening of blood from potential organ and cornea donors for viruses. J Med Virol. 2002; 66(4): 571-5.	1999-2001	
France	France Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
France	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
France	Berthet S, Monpoux F, Soummer A-M, Bérard E, Sarles J, Badens C. Neonatal screening for sickle cell disease at the Nice University Hospital: the last 8 years. Arch Pediatr. 2010; 17(12): 1652-6.	2000-2008	*

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Country	Citation	Year*	New for GBD 2013 (*)
France	France Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
France	Gaschignard J, Levy C, Romain O, Cohen R, Bingen E, Aujard Y, Boileau P. Neonatal Bacterial Meningitis: 444 Cases in 7 Years. <i>Pediatr Infect Dis J.</i> 2011; 30(3): 212-7.	2001-2007	
France	Gaudy C, Thevenas C, Tichet J, Mariotte N, Goudeau A, Dubois F. Usefulness of the hepatitis C virus core antigen assay for screening of a population undergoing routine medical checkup. <i>J Clin Microbiol.</i> 2005; 43(4): 1722-6.	2001-2002	
France	France Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
France	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2002-2003, 2005-2009	
France	France Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
France	France Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
France	Thalassaemia International Federation, World Health Organization (WHO). Management of Haemoglobin Disorders: Report of a Joint WHO-TIF Meeting, Nicosia, Cyprus, 16-18 November 2007. Geneva, Switzerland: World Health Organization (WHO), 2008.	2004	
France	Boutrouille A, Bakkali-Kassimi L, Crucière C, Pavio N. Prevalence of anti-hepatitis E virus antibodies in French blood donors. <i>J Clin Microbiol.</i> 2007; 45(6): 2009-10.	2004-2006	*
France	France Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
France	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). <i>Cancer Incidence in Five Continents, Vol. X Summary Database</i> (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
France	France Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
France	France Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
France	Chantry AA, Deneux-Tharoux C, Cans C, Ego A, Quantin C, Bouvier-Colle M-H. Hospital discharge data can be used for monitoring procedures and intensive care related to severe maternal morbidity. <i>J Clin Epidemiol.</i> 2011; 64(9): 1014-22.	2006-2007	
France	France Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	

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Country	Citation	Year*	New for GBD 2013 (*)
France	France Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
France	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
France	France Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
France	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	2009	
France	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	
France	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
France	France Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
France	France Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2011	*
France	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
France	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. J Natl Cancer Inst. 2011; 103(22): 1686-95.	1992-2006	*
Gabon	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1964	
Gabon	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Gabon	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1989, 1992-1993, 1996, 2001-2002	
Gabon	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1990, 1992-1993, 1996, 2000-2002, 2004-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Gabon	Dupont A, Delaporte E, Jego JM, Schrijvers D, Merlin M, Josse R. Prevalence of hepatitis B antigen among randomized representative urban and rural populations in Gabon. <i>Ann Soc Belg Med Trop.</i> 1988; 68(2): 157-8.	1986-1987	
Gabon	Goeman J, Piot P. The epidemiology of sexually transmitted diseases in Africa and Latin America. <i>Semin Dermatol.</i> 1990; 9(2): 105-8.	1988	
Gabon	Koko J, Batsielili S, Dufillot D, Kani F, Gahouma D, Moussavou A. Les méningites bactériennes de l'enfant à Libreville, Gabon. <i>Med Mal Infect.</i> 2000; 30(1): 50-6.	1989-1993	
Gabon	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Gabon	Perret J-L, Moussavou-Kombila J-B, Delaporte E, Pemba L-F, Boguikouma J-B, Matton T, Larouze B. [HBs Ag and antibodies to hepatitis C virus in complicated chronic liver disease in Gabon. A case control study]. <i>Gastroenterol Clin Biol.</i> 2002; 26(2): 131-5.	1990-1998	
Gabon	Centre for Health Informatics and Multiprofessional Education, University College London. <i>Modell's Haemoglobinopathologist's Almanac.</i> London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Gabon	Richard-Lenoble D, Traore O, Kombila M, Roingard P, Dubois F, Goudeau A. Hepatitis B, C, D, and E markers in rural equatorial African villages (Gabon). <i>Am J Trop Med Hyg.</i> 1995; 53(4): 338-41.	1991-1992	*
Gabon	World Health Organization (WHO). <i>Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System.</i> Geneva, Switzerland: World Health Organization (WHO).	1992-1993, 1996, 2001-2002, 2005-2009	
Gabon	WHO Department of Communicable Disease Surveillance and Response. <i>WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.</i>	1994-1995	
Gabon	Mombo L-E, Ntoui F, Bisseye C, Ossari S, Lu CY, Nagel RL, Krishnamoorthy R. Human genetic polymorphisms and asymptomatic Plasmodium falciparum malaria in Gabonese schoolchildren. <i>Am J Trop Med Hyg.</i> 2003; 68(2): 186-90.	1995	
Gabon	Migot-Nabias F, Mombo LE, Luty AJ, Dubois B, Nabias R, Bisseye C, Millet P, Lu CY, Deloron P. Human genetic factors related to susceptibility to mild malaria in Gabon. <i>Genes Immun.</i> 2000; 1(7): 435-41.	1995-1996	
Gabon	World Health Organization Regional Office for Africa. <i>HIV/AIDS Epidemiological Surveillance Update for the WHO African Region.</i> World Health Organization Regional Office for Africa, 2003.	1996	
Gabon	Bertherat E, Georges-Courbot MC, Nabias R, Georges AJ, Renaut A. Seroprevalence of four sexually transmitted diseases in a semi-urban population of Gabon. <i>Int J STD AIDS.</i> 1998; 9(1): 31-6.	1996	
Gabon	Domarle O, Migot-Nabias F, Mvoukani JL, Lu CY, Nabias R, Mayombo J, Tiga H, Deloron P. Factors influencing resistance to reinfection with Plasmodium falciparum. <i>Am J Trop Med Hyg.</i> 1999; 61(6): 926-31.	1998	
Gabon	General Directorate of Statistics and Economic Studies (Gabon), Macro International, Inc. <i>Gabon Demographic and Health Survey 2000-2001.</i> Calverton, United States: Macro International, Inc.	2000-2001	
Gabon	Makuwa M, Souquifé S, Telfer P, Apetrei C, Vray M, Bedjabaga I, Mouinga-Ondeme A, Onanga R, Marx PA, Kazanji M, Roques P, Simon F. Identification of hepatitis B virus subgenotype A3 in rural Gabon. <i>J Med Virol.</i> 2006; 78(9): 1175-84.	2001	
Gabon	World Health Organization (WHO). <i>Retrospective Measles Data on Supplementary Immunization Activities.</i> Geneva, Switzerland: World Health Organization (WHO).	2004, 2007, 2012	

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Country	Citation	Year*	New for GBD 2013 (*)
Gabon	Njouom R, Caron M, Besson G, Ndong-Atome G-R, Makuwa M, Pouillot R, Nkoghé D, Leroy E, Kazanji M. Phylogeography, risk factors and genetic history of hepatitis C virus in Gabon, central Africa. PLoS One. 2012; 7(8): e42002.	2005-2008	
Gabon	Caron M, Kazanji M. Hepatitis E virus is highly prevalent among pregnant women in Gabon, central Africa, with different patterns between rural and urban areas. Virol J. 2008; 158.	2005-2007	
Gabon	Mayi-Tsonga S, Meyé J-F, Tagne A, Ndombi I, Diallo T, Oksana L, Mendome G, Mounanga M. Audit de la morbidité obstétricale grave (near miss) au Gabon. Sante. 2007; 17(2): 111-5.	2006	
Gabon	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Gabon). Gabon UNGASS Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Gabon	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	2012	
Gabon	General Directorate of Statistics (Gabon), ICF International, Ministry of Economy, Employment and Sustainable Development (Gabon), Ministry of Health (Gabon). Gabon Demographic and Health Survey 2012. Fairfax, United States: ICF International, 2013.	2012	*
Georgia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Georgia	Georgia Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Georgia	Georgia Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Georgia	Civil Registry Agency, Ministry of Justice (Georgia). Georgia Vital Statistics - Deaths 1983. [Unpublished].	1983	
Georgia	World Health Organization (WHO). Country Mortality Data 1980-1999. [Unpublished].	1983	
Georgia	Georgia Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Georgia	Georgia Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Georgia	Georgia Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Georgia	Georgia Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Georgia	Georgia Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	

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Country	Citation	Year*	New for GBD 2013 (*)
Georgia	Georgia Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Georgia	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1990-1994	
Georgia	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Georgia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Georgia	Georgia Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Georgia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1991-1992, 1995, 1997, 2002, 2004, 2011-2012	
Georgia	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991-2008	*
Georgia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1991-2013	
Georgia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1991-2013	
Georgia	Georgia Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Georgia	Georgia Vital Statistics - Deaths 1993 as it appears in TransMonEE 2013 Database, UNICEF Regional Office for CEE/CIS.	1993	
Georgia	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1993-1995	*
Georgia	Georgia Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Georgia	World Health Organization (WHO). Georgia WHO Leishmaniasis Country Profile.	1994-2008	*
Georgia	Georgia Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Georgia	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2010	
Georgia	Georgia Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	

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Country	Citation	Year*	New for GBD 2013 (*)
Georgia	Georgia Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Georgia	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1997-1998	*
Georgia	Georgia Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Georgia	Georgia Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Georgia	Georgia Center for Disease Control (NCDC), Georgia Ministry of Labor, Health and Social Affairs (MOLHSA), Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). (2001) Georgia Reproductive Health Survey 1999-2000. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	1999-2000	
Georgia	Georgia Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Georgia	Georgia Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Georgia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2001-2009	
Georgia	Georgia Vital Statistics - Deaths 2002 as it appears in TransMonEE 2013 Database, UNICEF Regional Office for CEE/CIS.	2002	
Georgia	Georgia Vital Registration Death Data 2003 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2003	
Georgia	Civil Registry Agency, Ministry of Justice (Georgia). Georgia Vital Statistics - Deaths 2004. [Unpublished].	2004	
Georgia	Georgia Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Georgia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2004-2005, 2008, 2013	
Georgia	State Department of Statistics of Georgia, National Centre for Disease Control of Georgia and United Nations Children's Fund (UNICEF). Georgia Multiple Indicator Cluster Survey 2005. New York, United States: United Nations Children's Fund (UNICEF).	2005	
Georgia	Georgia Center for Disease Control (NCDC), Georgian Ministry of Labor Health and Social Affairs (MOLHSA), Division of Reproductive Health, Centers for Disease Control and Prevention (CDC). Georgia Reproductive Health Survey 2005. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Georgia	Georgia Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Georgia	Georgia Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Georgia	Georgia Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Georgia	Georgia Vital Registration Death Data 2008 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2008	
Georgia	Georgia Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Georgia	Georgia Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Georgia	Division of Reproductive Health, Centers for Disease Control and Prevention (CDC), Georgia Ministry of Labor, Health and Social Affairs, National Center for Disease Control and Public Health (Georgia), National Statistics Office of Georgia. Georgia Reproductive Health Survey 2010-2011.	2010-2011	*
Georgia	Georgia Vital Registration Death Data 2012 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2012	*
Germany	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1956-2010	
Germany	Germany, West Berlin Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Germany	Frösner GG, Weiss M, Scheid R, Deinhardt F, Gathof GA, Bäcker U, Gossrau E, Bär A. [Prevalence of serological hepatitis A and B markers in Bavarian blood donors]. MMW Munch Med Wochenschr. 1980; 122(7): 231-3.	1977	
Germany	Germany, Former Democratic Republic Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Germany	Germany, Former Federal Republic Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Germany	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Germany	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1980-2002	
Germany	Lasius D, Lange W, Stück B. [Seroepidemiologic studies on hepatitis A infections in German and foreign children living in Berlin (West)]. Monatsschr Kinderheilkd. 1983; 131(2): 93-5.	1980-1982	
Germany	Ebell H, Schaaf W. [Hepatitis antibodies in anesthesiologists and anesthesia personnel in a University clinic]. Anasth Intensivther Notfallmed. 1983; 18(3): 111-5.	1980-1982	
Germany	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Germany	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1989	
Germany	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1989, 2001-2013	
Germany	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1980, 1985, 1988	
Germany	Germany, Former Democratic Republic Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Germany	Germany, Former Federal Republic Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Germany	Germany, Former Democratic Republic Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Germany	Germany, Former Federal Republic Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Germany	Germany, Former Democratic Republic Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Germany	Germany, Former Federal Republic Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Germany	Germany, Former Democratic Republic Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Germany	Germany, Former Federal Republic Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	

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Country	Citation	Year*	New for GBD 2013 (*)
Germany	Germany, Former Democratic Republic Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Germany	Germany, Former Federal Republic Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Germany	Germany, Former Democratic Republic Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Germany	Germany, Former Federal Republic Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Germany	Germany, Former Democratic Republic Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Germany	Germany, Former Federal Republic Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Germany	Bölke E, Flehmig B. New epidemiological patterns of hepatitis A and B infections in Germany. Zentralbl Hyg Umweltmed. 1995; 196(6): 511-4.	1987-1988	
Germany	Germany, Former Democratic Republic Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Germany	Germany, Former Federal Republic Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Germany	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. Scand J Clin Lab Invest. 2007; 67(1): 39-69.	1988, 2006	
Germany	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1988, 2003, 2006	
Germany	Germany, Former Democratic Republic Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Germany	Germany, Former Federal Republic Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Germany	Köster D, Hofmann F, Berthold H. Hepatitis A immunity in food-handling occupations. Eur J Clin Microbiol Infect Dis. 1990; 9(4): 304-5.	1989	
Germany	Germany Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	

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Country	Citation	Year*	New for GBD 2013 (*)
Germany	Meller I, Fichter M, Schröppel H, Beck-Eichinger M. Mental and somatic health and need for care in octo- and nonagenarians. An epidemiological community study. Eur Arch Psychiatry Clin Neurosci. 1993; 242(5): 286-92.	1990	
Germany	Hofmann F, Wehrle G, Berthold H, Köster D. Hepatitis A as an occupational hazard. Vaccine. 1992; 10 (Suppl 1): S82-S84.	1990	
Germany	Petry W, Heintges T, Hensel F, Erhardt A, Wenning M, Niederau C, Häussinger D. [Hepatocellular carcinoma in Germany. Epidemiology, etiology, clinical aspects and prognosis in 100 consecutive patients of a university clinic]. Z Gastroenterol. 1997; 35(12): 1059-67.	1990-1995	
Germany	Fichter MM, Schröppel H, Meller I. Incidence of dementia in a Munich community sample of the oldest old. Eur Arch Psychiatry Clin Neurosci. 1996; 246(6): 320-8.	1990-1991	
Germany	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1990, 1992-1995, 1998-1999, 2001-2011, 2013	
Germany	Germany Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Germany	Bienzle U, Bock H, Meister W, Clemens R, Kruppenbacher J. Anti-HAV seroprevalence in German travellers and hepatitis A vaccination in immune subjects. Lancet. 1993.	1991	
Germany	Wernicke TF, Reischies FM. Prevalence of dementia in old age: clinical diagnoses in subjects aged 95 years and older. Neurology. 1994; 44(2): 250-3.	1991-1992	
Germany	Germany Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Germany	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. J Natl Cancer Inst. 2011; 103(22): 1686-95.	1992-2006	*
Germany	Germany Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Germany	Abb J. [Prevalence of hepatitis A virus antibodies in hospital personnel]. Gesundheitswesen. 1994; 56(7): 377-9.	1993	
Germany	Kubicka S, Rudolph KL, Hanke M, Tietze MK, Tillmann HL, Trautwein C, Manns M. Hepatocellular carcinoma in Germany: a retrospective epidemiological study from a low-endemic area. Liver. 2000; 20(4): 312-8.	1993-1997	
Germany	Germany Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	

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Country	Citation	Year*	New for GBD 2013 (*)
Germany	Hellerbrand C, Hartmann A, Richter G, Knöll A, Wiest R, Schölmerich J, Lock G. Hepatocellular carcinoma in southern Germany: epidemiological and clinicopathological characteristics and risk factors. <i>Dig Dis.</i> 2001; 19(4): 345-51.	1994-2000	
Germany	Kirchner G, Kirovski G, Hebestreit A, Schölmerich J, Schlitt HJ, Stoeltzing O, Hellerbrand C. Epidemiology and survival of patients with hepatocellular carcinoma in Southern Germany. <i>Int J Clin Exp Med.</i> 2010; 3(2): 169-79.	1994-2008	
Germany	Germany Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Germany	Germany Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Germany	Rudi J, Töppe H, Marx N, Zuna I, Theilmann L, Stremmel W, Raedsch R. Risk of infection with <i>Helicobacter pylori</i> and hepatitis A virus in different groups of hospital workers. <i>Am J Gastroenterol.</i> 1997; 92(2): 258-62.	1996	
Germany	Germany Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Germany	Riedel-Heller SG, Busse A, Aurich C, Matschinger H, Angermeyer MC. Incidence of dementia according to DSM-III-R and ICD-10: results of the Leipzig Longitudinal Study of the Aged (LEILA75+), Part 2. <i>Br J Psychiatry.</i> 2001; 255-60.	1997-1999	
Germany	Riedel-Heller SG, Busse A, Aurich C, Matschinger H, Angermeyer MC. Prevalence of dementia according to DSM-III-R and ICD-10: results of the Leipzig Longitudinal Study of the Aged (LEILA75+) Part 1. <i>Br J Psychiatry.</i> 2001; 250-4.	1997-1998	
Germany	Rabe C, Pilz T, Klostermann C, Berna M, Schild HH, Sauerbruch T, Caselmann WH. Clinical characteristics and outcome of a cohort of 101 patients with hepatocellular carcinoma. <i>World J Gastroenterol.</i> 2001; 7(2): 208-15.	1997-1999	
Germany	Bommer J. Prevalence and socio-economic aspects of chronic kidney disease. <i>Nephrol Dial Transplant.</i> 2002; 17(Suppl 11): 8-12.	1997-2000	
Germany	Germany Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Germany	Thierfelder W, Hellenbrand W, Meisel H, Schreier E, Dortschy R. Prevalence of markers for hepatitis A, B and C in the German population. Results of the German National Health Interview and Examination Survey 1998. <i>Eur J Epidemiol.</i> 2001; 17(5): 429-35.	1998	
Germany	Ongey M, Brenner H, Thefeld W, Rothenbacher D. <i>Helicobacter pylori</i> and hepatitis A virus infections and the cardiovascular risk profile in patients with diabetes mellitus: results of a population-based study. <i>Eur J Cardiovasc Prev Rehabil.</i> 2004; 11(6): 471-6.	1998	
Germany	Guhne U, Matschinger H, Angermeyer MC, Riedel-Heller SG. Incident dementia cases and mortality. Results of the Leipzig Longitudinal Study of the Aged (LEILA75+). <i>Dement Geriatr Cogn Disord.</i> 2006; 22(3): 185-93.	1998-1999	

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Country	Citation	Year*	New for GBD 2013 (*)
Germany	op den Winkel M, Nagel D, Sappl J, op den Winkel P, Lamerz R, Zech CJ, Straub G, Nickel T, Rentsch M, Stieber P, Göke B, Kolligs FT. Prognosis of patients with hepatocellular carcinoma. Validation and ranking of established staging-systems in a large western HCC-cohort. PLoS One. 2012; 7(10): e45066.	1998-2009	*
Germany	Germany Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Germany	Jilg W, Hottenträger B, Weinberger K, Schlottmann K, Frick E, Holstege A, Schölmerich J, Palitzsch KD. Prevalence of markers of hepatitis B in the adult German population. J Med Virol. 2001; 63(2): 96-102.	1999	
Germany	Hafner S, Timmer A, Herfarth H, Rogler G, Schölmerich J, Schäffler A, Ehrenstein B, Jilg W, Ott C, Strauch UG, Obermeier F. The role of domestic hygiene in inflammatory bowel diseases: hepatitis A and worm infestations. Eur J Gastroenterol Hepatol. 2008; 20(6): 561-6.	1999-2003	
Germany	Germany Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Germany	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Germany	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000-2004, 2006-2008	
Germany	Germany Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Germany	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2001. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2003.	2001	
Germany	Nübling M, Hofmann F, Tiller FW. Occupational risk for hepatitis A and hepatitis E among health care professionals? Infection. 2002; 30(2): 94-7.	2001	
Germany	Germany Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Germany	Germany Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Germany	Rheinland-Pfalz Cancer Registry (Germany). Germany - Rheinland-Pfalz Cancer Incidence and Mortality 2003. Mainz, Germany: Rheinland-Pfalz Cancer Registry (Germany), 2006.	2003	
Germany	Hamburg Cancer Registry (Germany). Germany - Hamburg Cancer Registry Incidence Tables. Hamburg, Germany: Hamburg Cancer Registry (Germany).	2003-2007	
Germany	Common Cancer Registry of the states of Berlin, Brandenburg, Mecklenburg-Western Pomerania, Saxony-Anhalt and the Free States of Saxony and Thuringia. Germany Common Cancer Registry Incidence 2003-2004. Berlin, Germany: Common Cancer Registry of the states of Berlin, Brandenburg, Mecklenburg-Western Pomerania, Saxony-Anhalt and the Free States of Saxony and Thuringia, 2008.	2003-2004	

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Country	Citation	Year*	New for GBD 2013 (*)
Germany	Germany Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Germany	Thalassaemia International Federation, World Health Organization (WHO). Management of Haemoglobin Disorders: Report of a Joint WHO-TIF Meeting, Nicosia, Cyprus, 16-18 November 2007. Geneva, Switzerland: World Health Organization (WHO), 2008.	2004	
Germany	Saarland Cancer Registry (Germany). Germany - Saarland 40 Years of the Epidemiological Cancer Registry 2007. Saarbrücken, Germany: Saarland Ministry of Justice, 2007.	2004	
Germany	Bavaria Population-Based Cancer Registry. Germany - Bayern Population-Based Cancer Registry Report 2004. Erlangen, Germany: Bavaria Population-Based Cancer Registry, 2007.	2004	
Germany	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2004. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2005.	2004	
Germany	Germany Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Germany	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Germany	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2005. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2006.	2005	
Germany	Germany Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Germany	Common Cancer Registry of the states of Berlin, Brandenburg, Mecklenburg-Western Pomerania, Saxony-Anhalt and the Free States of Saxony and Thuringia. Germany Common Cancer Registry Incidence and Mortality 2005-2006. Berlin, Germany: Common Cancer Registry of the states of Berlin, Brandenburg, Mecklenburg-Western Pomerania, Saxony-Anhalt and the Free States of Saxony and Thuringia, 2009.	2006	
Germany	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2006. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2007.	2006	
Germany	Germany Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Germany	Ertle J, Dechêne A, Sowa J-P, Penndorf V, Herzer K, Kaiser G, Schlaak JF, Gerken G, Syn W-K, Canbay A. Non-alcoholic fatty liver disease progresses to hepatocellular carcinoma in the absence of apparent cirrhosis. <i>Int J Cancer</i> . 2011; 128(10): 2436-43.	2007-2008	*
Germany	Common Cancer Registry of the states of Berlin, Brandenburg, Mecklenburg-Western Pomerania, Saxony-Anhalt and the Free States of Saxony and Thuringia. Germany Common Cancer Registry Incidence and Mortality 2007-2008. Berlin, Germany: Common Cancer Registry of the states of Berlin, Brandenburg, Mecklenburg-Western Pomerania, Saxony-Anhalt and the Free States of Saxony and Thuringia, 2012.	2007-2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Germany	Germany Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Germany	Dickerhoff R, Genzel-Boroviczeny O, Kohne E. Haemoglobinopathies and newborn haemoglobinopathy screening in Germany. J Clin Pathol. 2009; 1(62): 34.	2008	
Germany	Faber MS, Wenzel JJ, Jilg W, Thamm M, Höhle M, Stark K. Hepatitis E Virus Seroprevalence among Adults, Germany. Emerg Infect Dis. 2012; 18(10): 1654-7.	2008-2011	*
Germany	Poethko-Müller C, Zimmermann R, Hamouda O, Faber M, Stark K, Ross RS, Thamm M. [Epidemiology of hepatitis A, B, and C among adults in Germany: results of the German Health Interview and Examination Survey for Adults (DEGS1)]. Bundesgesundheitsblatt. 2013; 56(5-6): 707-15.	2008-2011	
Germany	Germany Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Germany	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	2009	
Germany	Federal Ministry of Health (Germany), Joint United Nations Program on HIV/AIDS (UNAIDS). Germany UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Germany	Germany Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Germany	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Germany	Germany Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Germany	Federal Statistical Office (Germany). Germany Deaths by Sex and Single Year Age Groups 1970-2012. Wiesbaden, Germany: Federal Statistical Office (Germany), 2014.	2012	*
Germany	Germany Vital Registration - Deaths 2012 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2012	*
Ghana	Edington GM, Lehmann H. Expression of the sickle-cell gene in Africa. Br Med J. 1955; 4925(1): 1308-11.	1953	
Ghana	Allison AC, Charles LJ, McGregor IA. Erythrocyte Glucose-6-Phosphate Dehydrogenase Deficiency in West Africa. Nature. 1961; 190(4782): 1198-9.	1959-1961	
Ghana	Lewis RA, Hathorn M. Correlation of S hemoglobin with glucose-6-phosphate dehydrogenase deficiency and its significance. Blood. 1965; 26: 176-80.	1963-1965	
Ghana	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1966-1983	
Ghana	Central Bureau of Statistics (Ghana). Ghana Population and Housing Census 1970.	1970	
Ghana	Acquaye CT, Oldham JH. Variants of haemoglobin and glucose-6-phosphate dehydrogenase-I. distribution in Southern Ghana. Ghana Med J. 1973; 12(4): 412-8.	1971-1973	

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Country	Citation	Year*	New for GBD 2013 (*)
Ghana	Agadzi VK, Boatın BA, Appawu MA, Mingle JA, Addy PA. Yellow fever in Ghana, 1977-80. Bull World Health Organ. 1984; 62(4): 577-83.	1977-1980	
Ghana	Danso KA, Martey JO, Wall LL, Elkins TE. The epidemiology of genitourinary fistulae in Kumasi, Ghana, 1977-1992. Int Urogynecol J Pelvic Floor Dysfunct. 1996; 7(3): 117-20.	1977-1992	
Ghana	Central Bureau of Statistics (Ghana), International Statistical Institute. Ghana World Fertility Survey 1979-1980. International Statistical Institute.	1979-1980	
Ghana	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1980-1983, 1993-1994, 1997	
Ghana	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Ghana	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1996, 1998-2003, 2006-2008, 2010, 2013	
Ghana	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Ghana	Addy PA, Minami K, Agadzi VK. Recent yellow fever epidemics in Ghana (1969-1983). East Afr Med J. 1986; 63(6): 422-34.	1983	
Ghana	Tomori O. Yellow fever in Africa: public health impact and prospects for control in the 21st century. Biomedica. 2002; 22(2): 178-210.	1983	
Ghana	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1985, 1989, 1991, 1995, 1999, 2001-2002, 2007, 2009-2011, 2013	
Ghana	Ghana Statistical Service, Macro Systems, Inc.; Institute for Resource Development. Ghana Demographic and Health Survey 1988. Columbia, United States: Macro Systems, Inc.	1988	
Ghana	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1988-1992, 1995-1996, 1998-2009	
Ghana	Ngom P, Akweongo P, Adongo P, Bawah AA, Binka F. Maternal mortality among the Kassena-Nankana of northern Ghana. Stud Fam Plann. 1999; 30(2): 142-7.	1989	
Ghana	Dollimore N, Cutts F, Binka FN, Ross DA, Morris SS, Smith PG. Measles incidence, case fatality, and delayed mortality in children with or without vitamin A supplementation in rural Ghana. Am J Epidemiol. 1997; 146(8): 646-54.	1989-1991	
Ghana	Ghana VAST Study Team. Vitamin A supplementation in northern Ghana: effects on clinic attendances, hospital admissions, and child mortality. Lancet. 1993; 342(8862): 7-12.	1990	
Ghana	Commey JO, Dekyem P. Measles in southern Ghana: 1985-1993. West Afr J Med. 1994; 13(4): 223-6.	1990	
Ghana	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Ghana	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Ghana	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991-2008	*
Ghana	Acquaye JK, Mingle JA. Hepatitis B viral markers in Ghanaian pregnant women. West Afr J Med. 1994; 13(3): 134-7.	1992	

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Country	Citation	Year*	New for GBD 2013 (*)
Ghana	Martinson FE, Marfo VY, Degraaf J. Hepatitis E virus seroprevalence in children living in rural Ghana. <i>West Afr J Med</i> . 1999; 18(2): 76-9.	1993	
Ghana	INDEPTH. Ghana - Navrongo Health and Demographic Surveillance System. [Unpublished].	1993-2010	
Ghana	Ghana Statistical Service, Macro International, Inc. Ghana Demographic and Health Survey 1993-1994. Calverton, United States: Macro International, Inc.	1993-1994	
Ghana	Martinson FE, Weigle KA, Mushahwar IK, Weber DJ, Royce R, Lemon SM. Seroepidemiological survey of hepatitis B and C virus infections in Ghanaian children. <i>J Med Virol</i> . 1996; 48(3): 278-83.	1993-1995	
Ghana	Binka FN, Kubaje A, Adjuik M, Williams LA, Lengeler C, Maude GH, Armah GE, Kajihara B, Adiamah JH, Smith PG. Impact of permethrin impregnated bednets on child mortality in Kassena-Nankana district, Ghana: a randomized controlled trial. <i>Trop Med Int Health</i> . 1996; 1(2): 147-54.	1994	
Ghana	Bawah AA, Binka FN. How many years of life could be saved if malaria were eliminated from a hyperendemic area of northern Ghana? <i>Am J Trop Med Hyg</i> . 2007; 77(6 Suppl): 145-52.	1995	
Ghana	Thalassaemia International Federation, World Health Organization (WHO). Management of Haemoglobin Disorders: Report of a Joint WHO-TIF Meeting, Nicosia, Cyprus, 16-18 November 2007. Geneva, Switzerland: World Health Organization (WHO), 2008.	1995-2006	
Ghana	Ohene-Frempong K, Oduro J, Tetteh H, Nkrumah F. Screening newborns for sickle cell disease in Ghana. <i>Pediatrics</i> . 2008; 121(Supplement): S120-S121.	1995-2005	*
Ghana	Mutebi J-P, Barrett ADT. The epidemiology of yellow fever in Africa. <i>Microbes Infect</i> . 2002; 4(14): 1459-68.	1996	
Ghana	Baird JK, Owusu Agyei S, Utz GC, Koram K, Barcus MJ, Jones TR, Fryauff DJ, Binka FN, Hoffman SL, Nkrumah FN. Seasonal malaria attack rates in infants and young children in northern Ghana. <i>Am J Trop Med Hyg</i> . 2002; 66(3): 280-6.	1996-1997	
Ghana	Bosu WK, Odoom S, Deiter P, Essel-Ahun M. Epidemiology of measles in the central region of Ghana: a five-year case review in three district hospitals. <i>East Afr Med J</i> . 2003; 80(6): 312-7.	1996-2000	
Ghana	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Ghana	Baiden F, Hodgson A, Adjuik M, Adongo P, Ayaga B, Binka F. Trend and causes of neonatal mortality in the Kassena-Nankana district of northern Ghana, 1995-2002. <i>Trop Med Int Health</i> . 2006; 11(4): 532-9.	1998	
Ghana	Burchard GD, Browne EN, Sievertsen J, May J, Meyer CG. Spleen size determined by ultrasound in patients with sickle cell trait, HbAC trait and glucose-6-phosphate-dehydrogenase deficiency in a malaria hyperendemic area (Ashanti Region, Ghana). <i>Acta Trop</i> . 2001; 80(2): 103-9.	1998	
Ghana	Ghana Statistical Service. Ghana Living Standards Survey 1998-1999.	1998-1999	
Ghana	Ghana Statistical Service, Macro International, Inc. Ghana Demographic and Health Survey 1998-1999. Calverton, United States: Macro International, Inc.	1998-1999	
Ghana	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1999-2002	
Ghana	Ghana Statistical Service, Minnesota Population Center. Ghana Population and Housing Census 2000 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Ghana	Debpuur C, Welaga P, Wak G, Hodgson A. Self-reported health and functional limitations among older people in the Kassena-Nankana District, Ghana. <i>Glob Health Action</i> . 2010; 3(Supp. 2): 54-63.	2000	*
Ghana	Births and Deaths Registry (Ghana). Ghana - Accra Births and Deaths Registry - Deaths 2000-2007. [Unpublished].	2000-2007	
Ghana	Apea-Kubi KA, Yamaguchi S, Sakyi B, Ofori-Adjei D. HTLV-1 and other viral sexually transmitted infections in antenatal and gynaecological patients in Ghana. <i>West Afr J Med</i> . 2006; 25(1): 17-21.	2000-2001	
Ghana	Lassey AT, Damale NK, Bekoe V, Klufio CA. Hepatitis C virus seroprevalence among mothers delivering at the Korle-Bu Teaching Hospital, Ghana. <i>East Afr Med J</i> . 2004; 81(4): 198-201.	2001	
Ghana	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001-2002, 2006, 2010, 2013	
Ghana	Danquah I, Ziniel P, Eggelte TA, Ehrhardt S, Mockenhaupt FP. Influence of haemoglobins S and C on predominantly asymptomatic Plasmodium infections in northern Ghana. <i>Trans R Soc Trop Med Hyg</i> . 2010; 104(11): 713-9.	2002	*
Ghana	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Ghana Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	2002-2003	
Ghana	Ghana Statistical Service, Macro International, Inc. Ghana Demographic and Health Survey 2003. Calverton, United States: Macro International, Inc.	2003	
Ghana	Edmond KM, Quigley MA, Zandoh C, Danso S, Hurt C, Owusu Agyei S, Kirkwood BR. Aetiology of stillbirths and neonatal deaths in rural Ghana: implications for health programming in developing countries. <i>Paediatr Perinat Epidemiol</i> . 2008; 22(5): 430-7.	2003	
Ghana	Mills S, Williams JE, Wak G, Hodgson A. Maternal mortality decline in the Kassena-Nankana district of northern Ghana. <i>Matern Child Health J</i> . 2008; 12(5): 577-85.	2003	
Ghana	Edmond KM, Kirkwood BR, Amenga-Etego S, Owusu-Agyei S, Hurt LS. Effect of early infant feeding practices on infection-specific neonatal mortality: an investigation of the causal links with observational data from rural Ghana. <i>Am J Clin Nutr</i> . 2007; 86(4): 1126-31.	2003	
Ghana	Adjei AA, Kudzi W, Armah H, Adiku T, Amoah AG, Ansah J. Prevalence of antibodies to syphilis among blood donors in Accra, Ghana. <i>Jpn J Infect Dis</i> . 2003; 56(4): 165-7.	2003	
Ghana	Damale NKR, Lassey AT, Bekoe V. Hepatitis B virus seroprevalence among parturients in Accra, Ghana. <i>Int J Gynaecol Obstet</i> . 2005; 90(3): 240-1.	2003	
Ghana	Kreuels B, Kreuzberg C, Kobbe R, Ayim-Akonor M, Apiah-Thompson P, Thompson B, Ehmen C, Adjei S, Langefeld I, Adjei O, May J. Differing effects of HbS and HbC traits on uncomplicated falciparum malaria, anemia, and child growth. <i>Blood</i> . 2010; 115(22): 4551-8.	2003-2005	*
Ghana	Hurt L, ten Asbroek A, Amenga-Etego S, Zandoh C, Danso S, Edmond K, Hurt C, Tawiah C, Hill Z, Fenty J, Owusu-Agyei S, Campbell OM, Kirkwood BR. Effect of vitamin A supplementation on cause-specific mortality in women of reproductive age in Ghana: a secondary analysis from the ObaapaVitA trial. <i>Bull World Health Organ</i> . 2013; 91(1): 19-27.	2004	
Ghana	Ghana Statistical Service. Ghana Living Standards Measurement Survey 2005-2006. Accra, Ghana Statistical Service.	2005-2006	
Ghana	Ministry of Health (MOH) (Ghana). Ghana Statistical Service and United Nations Children's Fund (UNICEF). Ghana Multiple Indicator Cluster Survey 2006. New York, United States: United Nations Children's Fund (UNICEF).	2006	

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Country	Citation	Year*	New for GBD 2013 (*)
Ghana	Welaga P, Moyer CA, Aborigo R, Adongo P, Williams J, Hodgson A, Oduro A, Engmann C. Why are babies dying in the first month after birth? A 7-year study of neonatal mortality in northern Ghana. PLoS One. 2013; 8(3): e58924.	2006	
Ghana	World Health Organization (WHO). Yellow fever in Africa and South America, 2006. Wkly Epidemiol Rec. 2008; 83(8): 60-76.	2006	
Ghana	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Ghana	Manortney S, Carey A, Ansong D, Harvey R, Good B, Boaheng J, Crookston B, Dickerson T. Verbal autopsy: an analysis of the common causes of childhood death in the Barekese sub-district of Ghana. Journal of Public Health in Africa. 2011; 2(e18): 73-7.	2007	
Ghana	Ghana Health Service, Ghana Statistical Service, Macro International, Inc. Ghana Special Demographic and Health Survey 2007-2008. Calverton, United States: Macro International, Inc, 2010.	2007-2008	
Ghana	Ghana Statistical Service, Macro International, Inc, Ministry of Health (Ghana). Ghana Demographic and Health Survey 2008. Calverton, United States: Macro International, Inc.	2008	
Ghana	Adjei AA, Tettey Y, Aviyase JT, Adu-Gyamfi C, Obed S, Mingle JAA, Ayeh-Kumi PF, Dickerson T. Hepatitis E virus infection is highly prevalent among pregnant women in Accra, Ghana. Virol J. 2009; 108.	2008	
Ghana	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2009	
Ghana	Ghana AIDS Commission, Joint United Nations Program on HIV/AIDS (UNAIDS). Ghana's Progress Report on the United Nations General Assembly Special Session (UNGASS) Declaration of Commitment on HIV and AIDS 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Ghana	Centers for Disease Control and Prevention (CDC), Ghana Statistical Service, Government of Japan, Ministry of Health (Ghana), Navrongo Health Research Centre, USAID, United Nations Children's Fund (UNICEF), United Nations Population Fund (UNFPA). Ghana Multiple Indicator Cluster Survey 2011. New York, United States: United Nations Children's Fund (UNICEF), 2013.	2011	*
Greece	Greece Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Greece	Greece Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Greece	Choremis C, Fessas P, Kattamis C, Stamatoyannopoulos G, Zannos-Mariolea L, Karaklis A, Belios G. Three inherited red-cell abnormalities in a district of Greece. Thalassaemia, sickling, and glucose-6-phosphate-dehydrogenase deficiency. Lancet. 1963; 1(7287): 907-9.	1952-1962	
Greece	Greece Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Greece	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1953-1954, 1956, 1961, 1965-1968, 1977-1981, 1983, 1985-1987, 1990, 1993-1995, 1997-2002, 2006-2008, 2010, 2012	

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Country	Citation	Year*	New for GBD 2013 (*)
Greece	Greece Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Greece	Greece Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Greece	Greece Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Greece	Greece Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Greece	Greece Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Greece	Ladis V, Chouliaras G, Berdousi H, Kanavakis E, Kattamis C. Longitudinal study of survival and causes of death in patients with thalassemia major in Greece. Ann N Y Acad Sci. 2005; 1054: 445-50.	1958-1996,1998-2004	
Greece	Greece Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Greece	Greece Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Greece	Greece Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Greece	Allison AC, Askonas BA, Barnicot NA, Blumberg BS, Krimbas C. Deficiency of erythrocyte glucose-6-phosphate dehydrogenase in Greek populations. Ann Hum Genet. 1963; 26(3): 237-42.	1961-1963	
Greece	Stamatoyannopoulos G, Fessas P. Thalassaemia, glucose-6-phosphate dehydrogenase deficiency, sickling, and malarial endemicity in Greece: a study of five areas. Br Med J. 1964; 1(5387): 875-9.	1961-1962, 1964-1966	
Greece	Greece Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Greece	Fraser GR, Grunwald P, Stamatoyannopoulos G. Glucose-6-phosphate dehydrogenase (G6PD) deficiency, abnormal haemoglobins, and thalassaemia in Yugoslavia. J Med Genet. 1966; 3(1): 35-41.	1962	
Greece	Valaes T, Karaklis A, Stravarakakis D, Bavela-Stravarakakis K, Perakis A, Doxiadis SA. Incidence and mechanism of neonatal jaundice related to glucose-6-phosphate dehydrogenase deficiency. Pediatr Res. 1969; 3(5): 448-58.	1962-1966	
Greece	Greece Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	

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Country	Citation	Year*	New for GBD 2013 (*)
Greece	Kirimlidis S, Politis E, Drossos C, Scaloumbakas N, Papaioannou M. Glucose-6-phosphate-dehydrogenase deficiency in Greece. Study by using a modification of Beutler and Fair-banks spot test. <i>Helv Paediatr Acta</i> . 1965; 20(5): 490.	1963-1965	
Greece	Greece Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Greece	Greece Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Greece	Greece Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Greece	Greece Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Greece	Greece Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Greece	Greece Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Greece	Greece Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Greece	Greece Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Greece	Greece Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Greece	Greece Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Greece	Greece Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Greece	Vasilopoulou VA, Karanika M, Theodoridou K, Katsioulis AT, Theodoridou MN, Hadjichristodoulou CS. Prognostic factors related to sequelae in childhood bacterial meningitis: data from a Greek meningitis registry. <i>BMC Infect Dis</i> . 2011; 11: 214.	1974-2005	
Greece	Greece Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	

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Country	Citation	Year*	New for GBD 2013 (*)
Greece	Greece Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Greece	Greece Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Greece	Missiou-Tsagaraki S. Screening for glucose-6-phosphate dehydrogenase deficiency as a preventive measure: prevalence among 1,286,000 Greek newborn infants. J Pediatr. 1991; 119(2): 293-9.	1977-1989	
Greece	Greece Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Greece	Papaevangelou GJ, Gourgouli-Fotiou KP, Vissoulis HG. Epidemiologic characteristics of hepatitis A virus infections in Greece. Am J Epidemiol. 1980; 112(4): 482-6.	1978	
Greece	Greece Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Greece	Greece Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Greece	Kremastinou J, Kalapothaki V, Trichopoulos D. The changing epidemiologic pattern of hepatitis A infection in urban Greece. Am J Epidemiol. 1984; 120(5): 703-6.	1980-1982	
Greece	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Greece	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2002, 2004-2005, 2007-2013	
Greece	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2002, 2004-2005, 2007-2013	
Greece	Greece Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Greece	Greece Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Greece	Greece Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Greece	Greece Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	

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Country	Citation	Year*	New for GBD 2013 (*)
Greece	Greece Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Greece	Greece Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Greece	Alexopoulos CG, Vaslamatzis M, Hatzidimitriou G. Prevalence of hepatitis B virus marker positivity and evolution of hepatitis B virus profile, during chemotherapy, in patients with solid tumours. Br J Cancer. 1999; 81(1): 69-74.	1986-1995	
Greece	Greece Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Greece	Greece Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Greece	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. Scand J Clin Lab Invest. 2007; 67(1): 39-69.	1988, 2006	
Greece	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1988, 2003, 2006	
Greece	Greece Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Greece	Greece Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Greece	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1990	
Greece	Greek Cancer Registry, Ministry of Health and Welfare (Greece). Greece Cancer Morbidity Report 1990-1991. Ministry of Health and Welfare (Greece), 1997.	1990	
Greece	Greece Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Greece	National Statistical Service of Greece, Minnesota Population Center. Greece Population and Housing Census 1991 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1991	
Greece	Kyriakis KP, Foudoulaki LE, Papoulia EI, Sofroniadou KE. Seroprevalence of hepatitis B surface antigen (HBsAg) among first-time and sporadic blood donors in Greece: 1991-1996. Transfus Med. 2000; 10(3): 175-80.	1991-1996	
Greece	Greece Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	

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Country	Citation	Year*	New for GBD 2013 (*)
Greece	Zacharakis G, Kotsiou S, Papoutselis M, Vafiadis N, Tzara F, Pouliou E, Maltezos E, Koskinas J, Papoutselis K. Changes in the epidemiology of hepatitis B virus infection following the implementation of immunisation programmes in northeastern Greece. <i>Euro Surveill.</i> 2009; 14(32).	1992-1994, 1998-2006	
Greece	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. <i>J Natl Cancer Inst.</i> 2011; 103(22): 1686-95.	1992-2006	*
Greece	Greece Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Greece	Psichogiou M, Vaindirli E, Tzala E, Voudiclaris S, Boletis J, Vosnidis G, Moutafis S, Skoutelis G, Hadjiconstantinou V, Troonen H, Hatzakis A. Hepatitis E virus (HEV) infection in haemodialysis patients. The Multicentre Haemodialysis Cohort Study on Viral Hepatitis. <i>Nephrol Dial Transplant.</i> 1996; 11(6): 1093-5.	1993-1995	*
Greece	Lionis C, Koulentaki M, Biziagos E, Kouroumalis E. Current prevalence of hepatitis A, B and C in a well-defined area in rural Crete, Greece. <i>J Viral Hepat.</i> 1997; 4(1): 55-61.	1993-1995	
Greece	Lionis C, Frangoulis E, Koulentakis M, Biziagos E, Kouroumalis E. Prevalence of hepatitis A, B, and C markers in school children of a rural area of Crete, Greece. <i>Eur J Epidemiol.</i> 1997; 13(4): 417-20.	1993-1995	
Greece	Dalekos GN, Zervou E, Merkouropoulos MH, Tsianos EV. Prevalence of hepatitis B and C viruses infection in chronic alcoholics with or without liver disease in Ioannina, Greece: low incidence of HCV infection. <i>Eur J Epidemiol.</i> 1996; 12(1): 21-5.	1993-1995	
Greece	Greece Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Greece	Dalekos GN, Zervou E, Karabini F, Tsianos EV. Prevalence of viral markers among refugees from southern Albania: increased incidence of infection with hepatitis A, B and D viruses. <i>Eur J Gastroenterol Hepatol.</i> 1995; 7(6): 553-8.	1994	
Greece	Dalekos GN, Zervou E, Elisaf M, Germanos N, Galanakis E, Bourantas K, Siamopoulos KC, Tsianos EV. Antibodies to hepatitis E virus among several populations in Greece: increased prevalence in an hemodialysis unit. <i>Transfusion.</i> 1998; 38(6): 589-95.	1994-1996	*
Greece	Greece Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Greece	Greece Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	

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Country	Citation	Year*	New for GBD 2013 (*)
Greece	Raptis I, Koskinas J, Emmanouil T, Hadziyannis S. Changing relative roles of hepatitis B and C viruses in the aetiology of hepatocellular carcinoma in Greece. Epidemiological and clinical observations. <i>J Viral Hepat.</i> 2003; 10(6): 450-4.	1996-2000	
Greece	Greece Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Greece	Goritsas C, Plerou I, Agaliotis S, Spinthaki R, Mimidis K, Velissaris D, Lazarou N, Labropoulou-Karatzas C. HCV infection in the general population of a Greek island: prevalence and risk factors. <i>Hepatogastroenterology.</i> 2000; 47(33): 782-5.	1997	
Greece	Gogos CA, Fouka KP, Nikiforidis G, Avgeridis K, Sakellaropoulos G, Bassaris H, Maniatis A, Skoutelis A. Prevalence of hepatitis B and C virus infection in the general population and selected groups in South-Western Greece. <i>Eur J Epidemiol.</i> 2003; 18(6): 551-7.	1997-1998	
Greece	Stamouli M, Gizaris V, Totos G, Papaevangelou G. Decline of hepatitis B infection in Greece. <i>Eur J Epidemiol.</i> 1999; 15(5): 447-9.	1997-1998	
Greece	Greece Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Greece	Mazokopakis EE, Ganotakis ES, Lionis CD. The Greek armed forces are vulnerable to HAV infection. <i>Mil Med.</i> 2003; 168(5): v.	1998	
Greece	Mazokopakis E, Vlachonikolis J, Philalithis A, Lionis C. Seroprevalence of hepatitis A, B and C markers in Greek warship personnel. <i>Eur J Epidemiol.</i> 2000; 16(11): 1069-72.	1998	
Greece	Menounos P, Zervas C, Garinis G, Doukas C, Kolokithopoulos D, Tegos C, Patrinos GP. Molecular heterogeneity of the glucose-6-phosphate dehydrogenase deficiency in the Hellenic population. <i>Hum Hered.</i> 2000; 50(4): 237-41.	1998-2000	
Greece	Greece Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Greece	Dounias G, Kypraiou E, Rachiotis G, Tsovili E, Kostopoulos S. Prevalence of hepatitis B virus markers in municipal solid waste workers in Keratsini (Greece). <i>Occup Med (Lond).</i> 2005; 55(1): 60-3.	1999-2001	
Greece	Greece Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Greece	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000-2002, 2005, 2008-2009	
Greece	Papavasileiou K, Papavasileiou E, Tzanakaki G, Voyatzi A, Kremastinou J, Chatzipanagiotou S. Acute bacterial meningitis cases diagnosed by culture and PCR in a children's hospital throughout a 9-Year period (2000-2008) in Athens, Greece. <i>Mol Diagn Ther.</i> 2011; 15(2): 109-13.	2000-2008	*
Greece	Greece Vital Registration - Deaths 2001 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Greece	Reclos GJ, Schulpis KH, Gavrioli S, Vlachos G. Evaluation of glucose-6-phosphate dehydrogenase activity in two different ethnic groups using a kit employing the haemoglobin normalization procedure. <i>Clin Biochem.</i> 2003; 36(5): 393-5.	2001-2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Greece	Greece Vital Registration - Deaths 2002 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Greece	Greece Vital Registration - Deaths 2003 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Greece	Elefsiniotis IS, Glynou I, Brokalaki H, Magaziotou I, Pantazis KD, Fotiou A, Liosis G, Kada H, Saroglou G. Serological and virological profile of chronic HBV infected women at reproductive age in Greece. A two-year single center study. Eur J Obstet Gynecol Reprod Biol. 2007; 132(2): 200-3.	2003-2005	
Greece	Elefsiniotis IS, Glynou I, Pantazis KD, Fotos NV, Magaziotou I, Kada H. Prevalence of chronic HBV infection among 13,581 women at reproductive age in Greece. A prospective single center study. J Clin Virol. 2005; 32(2): 179-80.	2003-2004	
Greece	Greece Vital Registration - Deaths 2004 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Greece	World Health Organization (WHO). Greece WHO Leishmaniasis Country Profile.	2004-2008	*
Greece	Greece Vital Registration - Deaths 2005 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Greece	Greece Vital Registration - Deaths 2006 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Greece	Kyrka A, Tragiannidis A, Cassimos D, Pantelaki K, Tzoufi M, Mavrokosta M, Pedeli X, Athanassiadou F, Hatzimichael A, Konstantopoulos A, Kafetzis D, Papaevangelou V. Seroepidemiology of hepatitis A among Greek children indicates that the virus is still prevalent: Implications for universal vaccination. J Med Virol. 2009; 81(4): 582-7.	2006-2007	
Greece	Greece Vital Registration - Deaths 2007 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Greece	Greece Vital Registration - Deaths 2008 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Greece	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2008-2009	
Greece	Greece Vital Registration - Deaths 2009 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Greece	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	2009	
Greece	Greece Vital Registration - Deaths 2010 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	*

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Country	Citation	Year*	New for GBD 2013 (*)
Greece	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Greece	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Greece	Greece Vital Registration - Deaths 2011 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Greece	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Grenada	Grenada Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Grenada	Grenada Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Grenada	Grenada Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Grenada	Grenada Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Grenada	Grenada Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Grenada	Grenada Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Grenada	Grenada Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Grenada	Grenada Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Grenada	Grenada Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Grenada	Grenada Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	

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Country	Citation	Year*	New for GBD 2013 (*)
Grenada	Grenada Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Grenada	Grenada Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Grenada	Grenada Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
Grenada	Grenada Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Grenada	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1963, 2004-2005	
Grenada	Grenada Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Grenada	Grenada Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
Grenada	Grenada Vital Registration Death Data 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Grenada	Grenada Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	
Grenada	Grenada Vital Registration Death Data 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1968	
Grenada	Grenada Vital Registration Death Data 1969 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969	
Grenada	Grenada Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	*
Grenada	Grenada Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	*
Grenada	Grenada Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	*

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Country	Citation	Year*	New for GBD 2013 (*)
Grenada	Grenada Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	*
Grenada	Grenada Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	*
Grenada	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Grenada	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Grenada	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Grenada	Grenada Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	*
Grenada	Grenada Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Grenada	Grenada Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Grenada	Grenada Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Grenada	Grenada Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Grenada	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Grenada	Grenada Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Grenada	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1991, 1996	
Grenada	Grenada Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Grenada	Grenada Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	

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Country	Citation	Year*	New for GBD 2013 (*)
Grenada	Grenada Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Grenada	Grenada Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Grenada	Grenada Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Grenada	Grenada Vital Registration Death Data 1997 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1997	
Grenada	Grenada Vital Registration Death Data 1998 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1998	
Grenada	Grenada Vital Registration Death Data 1999 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1999	
Grenada	Grenada Vital Registration Death Data 2000 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2000	
Grenada	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2000-2010	
Grenada	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000-2009	
Grenada	Grenada Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Grenada	Grenada Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Grenada	Grenada Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Grenada	Grenada Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Grenada	Grenada Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Grenada	Grenada Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	

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Country	Citation	Year*	New for GBD 2013 (*)
Grenada	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. <i>Ann Hepatol.</i> 2010; 9(1): 63-9.	2006-2008	*
Grenada	Grenada Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Grenada	Grenada Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Grenada	Grenada Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Grenada	Joint United Nations Program on HIV/AIDS (UNAIDS), National Infectious Disease Control Unit, Ministry of Health (Grenada). Grenada UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Grenada	Grenada Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Guatemala	Guatemala Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Guatemala	Guatemala Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Guatemala	Guatemala Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Guatemala	Guatemala Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Guatemala	Guatemala Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Guatemala	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1954-1988	
Guatemala	Guatemala Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Guatemala	Guatemala Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	

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Country	Citation	Year*	New for GBD 2013 (*)
Guatemala	Guatemala Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Guatemala	Guatemala Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Guatemala	Guatemala Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Guatemala	Guatemala Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Guatemala	Guatemala Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Guatemala	Guatemala Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Guatemala	Guatemala Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Guatemala	Guatemala Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Guatemala	Guatemala Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Guatemala	Guatemala Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Guatemala	Guatemala Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Guatemala	Guatemala Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Guatemala	Guatemala Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Guatemala	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1969, 1973, 1976, 1982, 1987-1989, 1991, 1994-1995, 1998-2003, 2005, 2007-2012	

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Country	Citation	Year*	New for GBD 2013 (*)
Guatemala	Guatemala Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Guatemala	Guatemala Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Guatemala	Guatemala Vital Registration Death Data 1972 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1972	
Guatemala	Guatemala Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Guatemala	Guatemala Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Guatemala	Guatemala Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Guatemala	Guatemala Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Guatemala	Guatemala Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Guatemala	Association for Family Welfare of Guatemala (APROFAM) and Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). Guatemala Contraceptive Prevalence Survey 1978-1979. Guatemala City, Guatemala. 1979.	1978-1979	
Guatemala	Guatemala Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Guatemala	Guatemala Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Guatemala	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Guatemala	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2012	
Guatemala	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2012	
Guatemala	Guatemala Population and Housing Census 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	

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Country	Citation	Year*	New for GBD 2013 (*)
Guatemala	Guatemala Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Guatemala	Guatemala Vital Registration Death Data 1983 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1983	
Guatemala	Guatemala Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Guatemala	Guatemala Vital Registration Death Data 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	
Guatemala	Guatemala Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Guatemala	Guatemala Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Guatemala	Institute of Nutrition of Central America and Panama, Westinghouse; Institute for Resource Development. Guatemala Demographic and Health Survey 1987. Westinghouse; Institute for Resource Development.	1987	
Guatemala	Guatemala Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Guatemala	Guatemala Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Guatemala	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1995	*
Guatemala	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2011	*
Guatemala	Guatemala Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Guatemala	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Guatemala	Guatemala Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Guatemala	Guatemala Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	

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Country	Citation	Year*	New for GBD 2013 (*)
Guatemala	Guatemala Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Guatemala	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1993-1994	
Guatemala	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1993, 1996	
Guatemala	Guatemala Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Guatemala	Guatemala Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Guatemala	Macro International, Inc, National Statistics Institute (Guatemala). Guatemala Demographic and Health Survey 1995. Calverton, United States: Macro International, Inc.	1995	
Guatemala	Guatemala Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Guatemala	Asturias EJ, Soto M, Menendez R, Ramirez PL, Recinos F, Gordillo R, Holt E, Halsey NA. Meningitis and pneumonia in Guatemalan children: the importance of Haemophilus influenzae type b and Streptococcus pneumoniae. Rev Panam Salud Publica. 2003; 14(6): 377-84.	1996-1999	
Guatemala	Guatemala Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Guatemala	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Guatemala	Guatemala Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Guatemala	Macro International, Inc, National Statistics Institute (Guatemala). Guatemala Interim Demographic and Health Survey 1998-1999. Calverton, United States: Macro International, Inc.	1998-1999	
Guatemala	Guatemala Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Guatemala	Steinberg EB, Mendoza CE, Glass R, Arana B, Lopez MB, Mejia M, Gold BD, Priest JW, Bibb W, Monroe SS, Bern C, Bell BP, Hoekstra RM, Klein R, Mintz ED, Luby S. Prevalence of infection with waterborne pathogens: a seroepidemiologic study in children 6-36 months old in San Juan Sacatepequez, Guatemala. Am J Trop Med Hyg. 2004; 70(1): 83-8.	1999	
Guatemala	Guatemala Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Guatemala	Inter-American Development Bank (IDB), National Statistics Institute (Guatemala), World Bank. Guatemala Living Standards Measurement Survey 2000. Washington DC, United States: World Bank.	2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Guatemala	Guatemala Vital Registration - Deaths 2001 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Guatemala	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2001-2010	
Guatemala	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2001-2005, 2008-2009	
Guatemala	Guatemala Vital Registration - Deaths 2002 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Guatemala	Guatemala Ministry of Health and Social Assistance, University of Valle, Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). (2003) Guatemala Reproductive Health Survey 2002. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	2002	
Guatemala	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2002-2003, 2007-2008	
Guatemala	Guatemala Vital Registration - Deaths 2003 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Guatemala	World Health Organization (WHO). Guatemala World Health Survey 2003. Geneva, Switzerland: World Health Organization (WHO), 2005.	2003	
Guatemala	Guatemala Vital Registration - Deaths 2004 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Guatemala	Guatemala Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Guatemala	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2005-2008	*
Guatemala	Guatemala Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Guatemala	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Guatemala	Guatemala Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Guatemala	Guatemala Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Guatemala	Guatemala Ministry of Health and Social Assistance, University of Valle and Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). Guatemala Reproductive Health Survey 2008-2009. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	2008-2009	
Guatemala	World Health Organization (WHO). Guatemala WHO Leishmaniasis Country Profile.	2008-2009	*
Guatemala	Guatemala Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Guatemala	Guatemala Ministry of Health and Social Assistance, Joint United Nations Program on HIV/AIDS (UNAIDS). Guatemala UNGASS Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Guatemala	Guatemala Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2011	*
Guinea	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Guinea	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1990, 1996-2010, 2013	
Guinea	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Guinea	Directorate General of Planning and Statistics (Guinea), Ministry of the Interior and Security (Guinea), Minnesota Population Center. Guinea General Census of Population and Housing 1983 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1983	
Guinea	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1983, 1998, 2000-2001, 2009-2010	
Guinea	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1987	
Guinea	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Guinea	Macro International, Inc, National Statistics Directorate (Guinea). Guinea Demographic and Health Survey 1992.	1992	*
Guinea	Koulibaly M, Kabba IS, Cissé A, Diallo SB, Diallo MB, Keita N, Camara ND, Diallo MS, Sylla BS, Parkin DM. Cancer incidence in Conakry, Guinea: first results from the Cancer Registry 1992-1995. Int J Cancer. 1997; 70(1): 39-45.	1993	
Guinea	National Statistics Directorate (Guinea), Ministry of Economy, Finance, and Planning (Guinea), Minnesota Population Center. Guinea General Census of Population and Housing 1996 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1996	
Guinea	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1996-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Guinea	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1996-2009	*
Guinea	Basic Support for Institutionalizing Child Survival (BASICS), Save the Children USA. Guinea - Mandiana Mortality Study 1998-1999.	1998-1999	
Guinea	Macro International, Inc, National Statistics Directorate (Guinea). Guinea Demographic and Health Survey 1999. Calverton, United States: Macro International, Inc.	1999	
Guinea	Nathan N, Barry M, Van Herp M, Zeller H. Shortage of vaccines during a yellow fever outbreak in Guinea. Lancet. 2001; 358(9299): 2129-30.	2000-2001	
Guinea	Mutebi J-P, Barrett ADT. The epidemiology of yellow fever in Africa. Microbes Infect. 2002; 4(14): 1459-68.	2000-2001	
Guinea	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2000-2011	*
Guinea	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2000-2001	*
Guinea	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	2001	
Guinea	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2002-2003, 2006, 2009, 2012	
Guinea	Macro International, Inc, National Statistics Directorate (Guinea). Guinea Demographic and Health Survey 2005. Calverton, United States: Macro International, Inc.	2005	
Guinea	World Health Organization (WHO). Yellow fever in Africa and South America, 2006. Wkly Epidemiol Rec. 2008; 83(8): 60-76.	2006	
Guinea	World Health Organization (WHO). Yellow fever, Guinea. Wkly Epidemiol Rec. 2008; 83(40): 358-9.	2008	
Guinea	Millimono TS, Loua KM, Rath SL, Relvas L, Bento C, Diakite M, Jarvis M, Daries N, Ribeiro LM, Manco L, Kaeda JS. High prevalence of hemoglobin disorders and glucose-6-phosphate dehydrogenase (G6PD) deficiency in the Republic of Guinea (West Africa). Hemoglobin. 2012; 36(1): 25-37.	2008-2010	*
Guinea	Joint United Nations Program on HIV/AIDS (UNAIDS), National Committee for the Fight Against AIDS (Guinea). Guinea UNGASS Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Guinea	ICF Macro, Ministry of Health and Public Hygiene (Guinea), National Institute of Statistics (Guinea). Guinea Demographic and Health Survey 2012. Claverton, Maryland: ICF Macro, 2014.	2012	*
Guinea-Bissau	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1963-1988	
Guinea-Bissau	Smedman L, Aaby P, Lindeberg A, Zetterstrom R. Survival 0-6 years of age in a periurban community in Guinea-Bissau: a longitudinal assessment. Ann Trop Paediatr. 1986; 6(1): 67-72.	1978	
Guinea-Bissau	Aaby P, Bukh J, Lisse IM, Smits AJ, Gomes J, Fernandes MA, Indi F, Soares M. Determinants of measles mortality in a rural area of Guinea-Bissau: crowding, age, and malnutrition. J Trop Pediatr. 1984; 30(3): 164-8.	1979-1982	
Guinea-Bissau	Aaby P, Bukh J, Lisse IM, da Silva MC. Decline in measles mortality: nutrition, age at infection, or exposure? Br Med J (Clin Res Ed). 1988; 296(6631): 1225-8.	1979-1984	

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Country	Citation	Year*	New for GBD 2013 (*)
Guinea-Bissau	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Guinea-Bissau	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1991, 1996-1997, 1999, 2001-2004, 2006-2013	
Guinea-Bissau	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1997, 1999, 2001-2013	
Guinea-Bissau	Aaby P, Knudsen K, Jensen TG, Thårup J, Poulsen A, Sodemann M, da Silva MC, Whittle H. Measles incidence, vaccine efficacy, and mortality in two urban African areas with high vaccination coverage. <i>J Infect Dis.</i> 1990; 162(5): 1043-8.	1985-1987	
Guinea-Bissau	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1987, 1998, 2004, 2010	
Guinea-Bissau	Mølbak K, Aaby P, Ingholt L, Højlyng N, Gottschau A, Andersen H, Brink L, Gansted U, Permin A, Vollmer A. Persistent and acute diarrhoea as the leading causes of child mortality in urban Guinea Bissau. <i>Trans R Soc Trop Med Hyg.</i> 1992; 86(2): 216-20.	1989	
Guinea-Bissau	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1999	*
Guinea-Bissau	Weatherall D. Sick Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Guinea-Bissau	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Guinea-Bissau	Høj L, Stensballe J, Aaby P. Maternal mortality in Guinea-Bissau: the use of verbal autopsy in a multi-ethnic population. <i>Int J Epidemiol.</i> 1999; 28(1): 70-6.	1992	
Guinea-Bissau	Roth A, Gustafson P, Nhaga A, Djana Q, Poulsen A, Garly ML, Jensen H, Sodemann M, Rodrigues A, Aaby P. BCG vaccination scar associated with better childhood survival in Guinea-Bissau. <i>Int J Epidemiol.</i> 2005; 34(3): 540-7.	1995	
Guinea-Bissau	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1996-1997, 1999, 2001-2009	
Guinea-Bissau	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1999	
Guinea-Bissau	Secretary State of Planning, National Institute of Statistics and Census (INEC), United Nations Children's Fund (UNICEF). Guinea-Bissau Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Guinea-Bissau	Masmas TN, Garly M-L, Lisse IM, Rodrigues A, Petersen PT, Birgens H. Inherited hemoglobin disorders in Guinea-Bissau, West Africa: a population study. <i>Hemoglobin.</i> 2006; 3(30): 355-64.	2002-2003	
Guinea-Bissau	Martins CL, Garly ML, Balé C, Rodrigues A, Ravn H, Whittle HC, Lisse IM, Aaby P. Protective efficacy of standard Edmonston-Zagreb measles vaccination in infants aged 4.5 months: Interim analysis of a randomised clinical trial. <i>BMJ.</i> 2008; 337: a661.	2003-2004	
Guinea-Bissau	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003, 2006, 2009, 2012	

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Country	Citation	Year*	New for GBD 2013 (*)
Guinea-Bissau	United Nations Children's Fund (UNICEF), Government of Guinea-Bissau. Guinea-Bissau Multiple Indicator Cluster Survey 2006. New York, United States: United Nations Children's Fund (UNICEF).	2006	
Guinea-Bissau	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Guinea-Bissau	Centers for Disease Control and Prevention (CDC), National Statistics Institute (Guinea-Bissau), United Nations Children's Fund (UNICEF). Guinea-Bissau Multiple Indicator Cluster Survey 2010.	2010	
Guyana	Guyana Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Guyana	Guyana Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Guyana	Guyana Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Guyana	Guyana Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Guyana	Guyana Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Guyana	Guyana Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Guyana	Guyana Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Guyana	Guyana Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Guyana	Guyana Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Guyana	Guyana Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Guyana	Guyana Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Guyana	Guyana Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	

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Country	Citation	Year*	New for GBD 2013 (*)
Guyana	Guyana Vital Registration Death Data 1969 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969	
Guyana	Guyana Vital Registration Death Data 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	
Guyana	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1993	
Guyana	Guyana Vital Registration Death Data 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	
Guyana	Guyana Vital Registration Death Data 1974 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1974	
Guyana	Bureau of Statistics (Guyana), International Statistical Institute. Guyana World Fertility Survey 1975. Voorburg, Netherlands: International Statistical Institute.	1975	
Guyana	Guyana Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Guyana	Guyana Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Guyana	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Guyana	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Guyana	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Guyana	Guyana Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Guyana	Guyana Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Guyana	Guyana Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Guyana	Guyana Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	

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Country	Citation	Year*	New for GBD 2013 (*)
Guyana	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Guyana	Guyana Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Guyana	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1991, 1996	
Guyana	Guyana Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Guyana	Bureau of Statistics (Guyana), World Bank. Guyana Living Standards Measurement Survey 1992-1993.	1992-1993	*
Guyana	Guyana Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Guyana	Guyana Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Guyana	Guyana Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Guyana	Guyana Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Guyana	Guyana Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Guyana	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997-1998, 2000-2001, 2003-2009	
Guyana	Guyana Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Guyana	Guyana Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Guyana	Bureau of Statistics (Guyana), United Nations Children's Fund (UNICEF). Guyana Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Guyana	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	2000, 2005	
Guyana	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000, 2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Guyana	Guyana Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Guyana	Guyana Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Guyana	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2002-2010	
Guyana	Guyana Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Guyana	Guyana Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Guyana	Guyana Responsible Parenthood Association (GRPA), Macro International, Inc. Guyana AIDS Indicator Survey 2005. Calverton, United States: Macro International, Inc.	2005	
Guyana	Guyana Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Guyana	Guyana Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Guyana	United Nations Children's Fund (UNICEF), Bureau of Statistics (Guyana). Guyana Multiple Indicator Cluster Survey 2006. New York, United States: United Nations Children's Fund (UNICEF).	2006-2007	
Guyana	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Guyana	Guyana Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Guyana	Guyana Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Guyana	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2008	*
Guyana	Bureau of Statistics (Guyana), Ministry of Health (Guyana), ICF Macro. Guyana Demographic and Health Survey 2009. Calverton, United States: ICF Macro, 2011.	2009	
Guyana	Guyana Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Guyana	Joint United Nations Program on HIV/AIDS (UNAIDS), Presidential Commission on HIV and AIDS (Guyana). Guyana UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Haiti	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1952, 1954, 1959, 1962-1964, 1966, 1972, 1979-1980, 1986-1988, 1993-1994, 1996, 1998-2013	
Haiti	Institute of Statistics (Haiti). Haiti Population and Housing Census 1971.	1971	
Haiti	Haiti Multi Round Demographic Survey 1971-1975 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971-1975	
Haiti	Haitian Institute of Statistics and Informatics, International Statistical Institute. Haiti World Fertility Survey 1977. Voorburg, Netherlands: International Statistical Institute.	1977	
Haiti	Haiti Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Haiti	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Haiti	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1990, 1995, 1997, 1999-2005, 2007-2013	
Haiti	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1990, 1996-2013	
Haiti	Haiti Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Haiti	Haiti Child Health Institute (CHI). Haiti Mortality, Morbidity, and Utilization of Services Survey 1987.	1987	
Haiti	Allain JP, Hodges W, Einstein MH, Geisler J, Neilly C, Delaney S, Hodges B, Lee H. Antibody to HIV-1, HTLV-I, and HCV in three populations of rural Haitians. J Acquir Immune Defic Syndr. 1992; 5(12): 1230-6.	1988-1990	
Haiti	Dowell SF, Davis HL, Holt EA, Ruff AJ, Kissinger PJ, Bijoux J, Boulos R, Boulos C, Halsey NA. The utility of verbal autopsies for identifying HIV-1-related deaths in Haitian children. AIDS. 1993; 7(9): 1255-9.	1989	
Haiti	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Haiti	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Haiti	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991	*
Haiti	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991-2005	*

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Country	Citation	Year*	New for GBD 2013 (*)
Haiti	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991-2004	*
Haiti	Désinor OY, Ferrus A, Deverson A, Bréa P, Desmangles B, Lerebours G, Cayemittes M, Augustin A. Survey on Infant mortality in Mirebalais, Haiti. Santé (Montrouge, France). 2000; 10(6): 407-412.	1994	
Haiti	Haiti Child Health Institute (CHI), Macro International, Inc. Haiti Demographic and Health Survey 1994-1995. Calverton, United States: Macro International, Inc.	1994-1995	
Haiti	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1994, 1999	
Haiti	Fitzgerald DW, Behets FM, Lucet C, Roberfroid D. Prevalence, burden, and control of syphilis in Haiti's rural Artibonite region. Int J Infect Dis. 1998; 2(3): 127-31.	1996	
Haiti	Haiti Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Haiti	Perry HB, Ross AG, Fernand F. Assessing the causes of under-five mortality in the Albert Schweitzer Hospital service area of rural Haiti. Rev Panam Salud Publica. 2005; 18(3): 178-86.	1997	
Haiti	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Haiti	Haiti Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Haiti	Haiti Child Health Institute (CHI), Macro International, Inc. Haiti Demographic and Health Survey 2000. Calverton, United States: Macro International, Inc.	2000	
Haiti	Hepburn MJ, Lawitz EJ. Seroprevalence of hepatitis C and associated risk factors among an urban population in Haiti. BMC Gastroenterol. 2004; 31.	2000	
Haiti	Joint United Nations Program on HIV/AIDS (UNAIDS), Pan American Health Organization (PAHO), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Haiti Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	2000-2001	
Haiti	Haiti Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Haiti	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2001-2010	
Haiti	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001-2004, 2006-2008, 2010, 2012	
Haiti	Haiti Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Haiti	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2002, 2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Haiti	Haiti Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Haiti	Haiti Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Haiti	Haiti Child Health Institute (CHI), Haitian Institute of Statistics and Informatics, Macro International, Inc. Haiti Demographic and Health Survey 2005-2006. Calverton, United States: Macro International, Inc.	2005-2006	
Haiti	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Haiti	Global Fund to Fight Aids Tuberculosis and Malaria (GFATM). Haiti Global Fund Household Survey 2008.	2008	
Haiti	Centers for Disease Control and Prevention (CDC), Haiti Child Health Institute (CHI), Haitian Institute of Statistics and Informatics, Macro International, Inc. Haiti Demographic and Health Survey 2012. Fairfax, United States: ICF International, 2013.	2012	*
Honduras	Honduras Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Honduras	Honduras Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Honduras	Honduras Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Honduras	Honduras Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Honduras	Honduras Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Honduras	Honduras Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Honduras	Honduras Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Honduras	Honduras Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	

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Country	Citation	Year*	New for GBD 2013 (*)
Honduras	Honduras Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Honduras	Honduras Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Honduras	Honduras Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Honduras	Honduras Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Honduras	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1961, 1973-1974, 1976, 1979-1980, 1982, 1988-1990, 1993-1996, 1998-1999, 2001-2003, 2005-2011	
Honduras	Honduras Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
Honduras	Honduras Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Honduras	Honduras Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Honduras	Honduras Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
Honduras	Honduras Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Honduras	Honduras Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	
Honduras	Honduras Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Honduras	Honduras Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Honduras	Honduras Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	

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Country	Citation	Year*	New for GBD 2013 (*)
Honduras	Department of Statistics and Censuses (Honduras), Latin American and Caribbean Demographic Center (CELADE). Honduras National Demographic Survey 1970-1972.	1970-1972	
Honduras	Honduras Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Honduras	Honduras Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Honduras	Honduras Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Honduras	Department of Statistics and Censuses (Honduras). Honduras Population and Housing Census 1974.	1974	
Honduras	Honduras Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Honduras	Honduras Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Honduras	Grimaldi G Jr, Tesh RB, McMahon-Pratt D. A review of the geographic distribution and epidemiology of leishmaniasis in the New World. Am J Trop Med Hyg. 1989; 41(6): 687-725.	1975-1983	
Honduras	Honduras Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Honduras	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1976-1986	
Honduras	Honduras Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Honduras	Honduras Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Honduras	Honduras Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Honduras	Honduras Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Honduras	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Honduras	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Honduras	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Honduras	Honduras Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Honduras	Honduras Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	*
Honduras	Department of Statistics and Censuses (Honduras), Latin American and Caribbean Demographic Center (CELADE). Honduras National Demographic Survey 1983.	1983	
Honduras	Honduras Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	*
Honduras	Family Health International, Honduras Family Planning Association (ASHONPLAFA), Management Sciences for Health (MSH), Ministry of Health (Honduras). Honduras National Survey of Maternal and Child Health 1984.	1984	
Honduras	Honduras Family Planning Association (ASHOPLAFA), Ministry of Health (Honduras), Family Health International (FHI). (1989): Honduras Epidemiology and Family Health Survey 1987. Tegucigalpa, Honduras: ASHONPLAFA.	1987	
Honduras	Honduras Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Honduras	Department of Statistics and Censuses (Honduras). Honduras Population and Housing Census 1988.	1988	
Honduras	Honduras Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Honduras	Honduras Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Honduras	Honduras Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Honduras	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Honduras	Honduras Family Planning Association (ASHONPLAFA), Ministry of Health (Honduras), Family Health International (FHI). (1992): Honduras Family Planning/Maternal and Child Survey 1991-1992. Tegucigalpa, Honduras: ASHONPLAFA.	1991-1992	
Honduras	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1993, 1996	
Honduras	Ministry of Health (Honduras), Honduras Family Planning Association (ASHONPLAFA) and Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). (1997) Honduras Reproductive Health Survey 1996. Tegucigalpa, Honduras: ASHONPLAFA.	1996	

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Country	Citation	Year*	New for GBD 2013 (*)
Honduras	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997-2009	
Honduras	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1999-2010	
Honduras	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000, 2002-2004, 2008, 2012	
Honduras	National Institute of Statistics (Honduras). Honduras Population and Housing Census 2001.	2001	
Honduras	Honduras Family Planning Association (ASHONPLAFA), Ministry of Health (Honduras), and Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). Honduras Reproductive Health Survey 2001. Tegucigalpa, Honduras: Honduras Family Planning Association (ASHONPLAFA).	2001	
Honduras	World Health Organization (WHO). Honduras WHO Leishmaniasis Country Profile.	2003-2010	*
Honduras	National Institute of Statistics (Honduras). Honduras Survey of Living Conditions 2004. Tegucigalpa, Honduras: National Institute of Statistics (Honduras).	2004	*
Honduras	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2004	*
Honduras	Macro International, Inc, National Institute of Statistics (Honduras), Secretary of Health (Honduras). Honduras Demographic and Health Survey 2005-2006. Calverton, United States: Macro International, Inc.	2005-2006	
Honduras	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Honduras	Joint United Nations Program on HIV/AIDS (UNAIDS), Secretary of Health (Honduras). Honduras National Report on Progress in Implementing the UNGASS 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Honduras	Ministry of Health (Honduras). Honduras Maternal Mortality Ratio Update 2010. Ministry of Health (Honduras), 2013.	2010	
Honduras	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2010	*
Honduras	ICF International, National Institute of Statistics (Honduras). Honduras Demographic and Health Survey 2011-2012. Claverton, Maryland: ICF Macro, 2013.	2011-2012	*
Hungary	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1950-1954	
Hungary	Hungary Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Hungary	Hungary Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	

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Country	Citation	Year*	New for GBD 2013 (*)
Hungary	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1956	
Hungary	Hungary Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Hungary	Hungary Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Hungary	Hungary Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Hungary	Hungary Census 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Hungary	Hungary Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Hungary	Hungary Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Hungary	Hungary Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Hungary	Fraser GR, Defaranas B, Kattamis CA, Race RR, Sanger R, Stamatoyannopoulos G. Glucose-6-phosphate dehydrogenase, colour vision and XG blood groups in Greece: linkage and population data. Ann Hum Genet. 1964; 395-403.	1962	
Hungary	Hungary Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Hungary	Hungary Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Hungary	Hungary Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Hungary	Hungary Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Hungary	Hungary Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Hungary	Hungary Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	

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Country	Citation	Year*	New for GBD 2013 (*)
Hungary	Hungary Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Hungary	Hungary Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Hungary	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1970, 1984, 1999-2000, 2003, 2005-2006, 2010	
Hungary	Hungary Vital Registration 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Hungary	Hungary Vital Registration 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Hungary	Hungary Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Hungary	Hungary Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Hungary	Hungary Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Hungary	Hungary Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Hungary	Hungary Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Hungary	Hungary Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Hungary	Hungary Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Hungary	Hungary Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Hungary	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2011	
Hungary	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1980-1982, 1985, 1990-1991, 1994-1995	
Hungary	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*

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Country	Citation	Year*	New for GBD 2013 (*)
Hungary	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Hungary	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1988, 1990-2013	
Hungary	Hungary Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Hungary	Hungary Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Hungary	Pohl O, Brojnás J, Rusvai E, Ordög K, Siska I, Faludi G, Kapusinszky B, Csohán A, Lendvai K, Lengyel A, Mezey I, Berencsi G. Retrospective detection of a subclinical hepatitis A virus (HAV) epidemic affecting juvenile cohorts of the Hungarian population. FEMS Immunol Med Microbiol. 2003; 38(1): 85-91.	1982,1987,1994,1999	
Hungary	Hungary Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Hungary	Hungary Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Hungary	Hungary Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Hungary	Hungary Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Hungary	Kassas AL, Mihály I. Seroepidemiologic study of anti-HAV IgG in health-care workers. Acta Microbiol Immunol Hung. 1995; 42(4): 351-4.	1986-1993	
Hungary	Hungary Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Hungary	Hungary Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Hungary	Hungary Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Hungary	Hungary Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Hungary	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Hungary	Hungary Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Hungary	Dávid K, Halmy L. [The hepatitis A virus antibody (anti-HAV) in chronic diffuse liver diseases]. Orv Hetil. 1983; 124(21): 1241-3.	1991-1995	
Hungary	Hungary Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Hungary	Hungary Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Hungary	Hungary Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Hungary	Hungary Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Hungary	Mircescu G, Capsa D, Covic M, Caprioara MG, Gluhovschi G, Golea O, Ursea N, Gâmeata L, Cepoi V, Constantinovici N, Covic A. Nephrology and renal replacement therapy in Romania – transition still continues (Cinderella story revisited). Nephrol Dial Transplant. 2004; 19(12): 2971-80.	1995, 2001	
Hungary	Hungary Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Hungary	Hungary Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Hungary	Hungary Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Hungary	Hungary Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Hungary	Hungary Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Hungary	Hungary Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Hungary	National Cancer Registry (Hungary). Hungary National Cancer Registry - Incidence 2001.	2001	
Hungary	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2001, 2003-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Hungary	Hungary Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Hungary	National Cancer Registry (Hungary). Hungary National Cancer Registry - Incidence 2002.	2002	
Hungary	Hungary Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Hungary	National Cancer Registry (Hungary). Hungary National Cancer Registry - Incidence 2003.	2003	
Hungary	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2003-2007. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2003-2007	
Hungary	Hungary Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Hungary	National Cancer Registry (Hungary). Hungary National Cancer Registry - Incidence 2004.	2004	
Hungary	Hungary Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Hungary	National Cancer Registry (Hungary). Hungary National Cancer Registry - Incidence 2005.	2005	
Hungary	Hungary Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Hungary	National Cancer Registry (Hungary). Hungary National Cancer Registry - Incidence 2006.	2006	
Hungary	Hungary Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Hungary	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Hungary	National Cancer Registry (Hungary). Hungary National Cancer Registry - Incidence 2007.	2007	
Hungary	Hungary Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Hungary	National Cancer Registry (Hungary). Hungary National Cancer Registry - Incidence 2008.	2008	
Hungary	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2008-2009	
Hungary	Hungary Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Hungary	National Cancer Registry (Hungary). Hungary National Cancer Registry - Incidence 2009.	2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Hungary	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	
Hungary	Hungary Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Hungary	National Cancer Registry (Hungary). Hungary National Cancer Registry - Incidence 2010.	2010	
Hungary	Hungary Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Hungary	National Cancer Registry (Hungary). Hungary National Cancer Registry - Incidence 2011.	2011	
Hungary	Hungary Vital Registration - Deaths 2012 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2012	*
Iceland	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1950-2010	
Iceland	Iceland Vital Registration - Deaths 1951 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1951	
Iceland	Iceland Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	
Iceland	Iceland Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
Iceland	Iceland Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
Iceland	Iceland Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Iceland	Iceland Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Iceland	Iceland Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Iceland	Iceland Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	

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Country	Citation	Year*	New for GBD 2013 (*)
Iceland	Iceland Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Iceland	Iceland Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Iceland	Iceland Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Iceland	Iceland Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Iceland	Iceland Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Iceland	Iceland Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Iceland	Iceland Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Iceland	Iceland Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Iceland	Iceland Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Iceland	Iceland Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Iceland	Iceland Vital Registration - Deaths 1969 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Iceland	Iceland Vital Registration - Deaths 1970 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Iceland	Iceland Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Iceland	Iceland Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	

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Country	Citation	Year*	New for GBD 2013 (*)
Iceland	Iceland Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Iceland	Iceland Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Iceland	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1974, 1976, 1983, 1995	
Iceland	Iceland Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Iceland	Iceland Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Iceland	Iceland Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Iceland	Iceland Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Iceland	Iceland Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Iceland	Briem H, Weiland O, Fridriksson I, Berg R. Prevalence of antibody to hepatitis A in Iceland in relation to age, sex, and number of notified cases of hepatitis. Am J Epidemiol. 1982; 116(3): 451-5.	1979	
Iceland	Briem H. Declining prevalence of antibodies to hepatitis A virus infection in Iceland. Scand J Infect Dis. 1991; 23(2): 135-8.	1979, 1987	
Iceland	Iceland Vital Registration - Deaths 1980 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Iceland	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2011	
Iceland	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1980-2002	
Iceland	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Iceland	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1997, 2000-2001, 2003-2013	
Iceland	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1997, 2000-2001, 2003-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Iceland	Iceland Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Iceland	Iceland Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Iceland	Iceland Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Iceland	Iceland Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Iceland	Iceland Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Iceland	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1985, 1990, 1995	
Iceland	Iceland Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Iceland	Iceland Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Iceland	Iceland Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Iceland	Iceland Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Iceland	Iceland Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Iceland	Statistics Iceland. Iceland Deaths by Sex, Age, and Main Causes of Death. Reykjavik, Iceland: Statistics Iceland.	1990-2001	
Iceland	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Iceland	Iceland Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Iceland	Iceland Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	

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Country	Citation	Year*	New for GBD 2013 (*)
Iceland	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. J Natl Cancer Inst. 2011; 103(22): 1686-95.	1992-2006	*
Iceland	Iceland Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Iceland	Iceland Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Iceland	Iceland Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Iceland	Iceland Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Iceland	Iceland Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Iceland	Iceland Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Iceland	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	1998-2008	
Iceland	Iceland Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Iceland	Asbjørnsdóttir H, Sigurjónsd Ttir RB, Sveinsd Ttir SV, Birgisd Ttir A, Cook E, Gíslason D, Jansson C, Olafsson I, Gíslason T, Thornjóethleifsson B. [Foodborne infections in Iceland. Relationship to allergy and lung function]. Laeknabladid. 2006; 92(6): 437-44.	1999-2001	
Iceland	Iceland Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Iceland	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Iceland	WHO Regional Office for Europe (EURO-WHO). European Hospital Morbidity Database. Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2000-2006	

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Country	Citation	Year*	New for GBD 2013 (*)
Iceland	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000-2001, 2003-2009	
Iceland	Iceland Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Iceland	Iceland Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Iceland	Iceland Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Iceland	Association of Nordic Cancer Registries (ANCR). Iceland NORDCAN Cancer Incidence Data Tables, Age-Specific by Countries. Copenhagen, Denmark: Association of Nordic Cancer Registries (ANCR).	2003-2011	*
Iceland	Iceland Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Iceland	Iceland Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Iceland	Iceland Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Iceland	Iceland Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Iceland	Iceland Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Iceland	Iceland Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Iceland	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Iceland	Iceland Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2011	*
Iceland	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*

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Country	Citation	Year*	New for GBD 2013 (*)
India	India Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
India	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1950-1988	
India	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1950, 1952-1972, 1974-2013	
India	India Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
India	India Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
India	India Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
India	India Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
India	India Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
India	India Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
India	India Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
India	India Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
India	India Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
India	Baxi AJ, Balakrishnan V, Sanghvi LD. Deficiency of glucose-6-phosphate dehydrogenase. Observations on a sample from Bombay. Curr Sci. 1961; 30(1): 16-7.	1959-1963	
India	India Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
India	India Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	

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Country	Citation	Year*	New for GBD 2013 (*)
India	India Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
India	India Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
India	India Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
India	Chatterjea JB. Haemoglobinopathies, glucose-6-phosphate dehydrogenase deficiency and allied problems in the Indian subcontinent. Bull World Health Organ. 1966; 35(6): 837-56.	1964-1966	
India	World Bank. Child and Maternal Health Services in Rural India: The Narangwal Experiment, Volume 1: Integrated Nutrition and Health Care. Washington DC, United States: World Bank, 1983.	1965-1973	
India	Deshmukh VV, Sharma KD. Deficiency of erythrocyte glucose-6-phosphate dehydrogenase and sickle cell trait: a survey of Mahar students at Aurangabad, Maharashtra. Indian J Med Res. 1968; 56(6): 821-5.	1966-1968	
India	D'Sa JA. Epidemiology of pertussis. Prog Drug Res. 1975; 19: 257-262.	1968-1972	
India	Operations Research Group (India). India National Family Planning Survey 1969.	1969	
India	Office of the Registrar General and Census Commissioner (India). India Sample Registration System Age-Specific Death Rates 1970-2006.	1970-2006	
India	Office of the Registrar General Census Commissioner (India). India SRS Compendium of Fertility and Mortality Indicators 1971-1997. New Delhi, India: Office of the Registrar General Census Commissioner (India).	1971-1997	
India	Office of the Registrar General Census Commissioner (India). India SRS Compendium of Fertility and Mortality Indicators 1971-2007. New Delhi, India: Office of the Registrar General Census Commissioner (India).	1971-2007	
India	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1972-1994	
India	Anand K, Kant S, Kumar G, Kapoor SK. "Development" is not essential to reduce infant mortality rate in India: experience from the Ballabgarh project. J Epidemiol Community Health. 2000; 54(4): 247-53.	1973-1993	
India	Kate SL, Mukherjee BN, Malhotra KC, Phadke MA, Mutalik GS, Sainani GS. Red cell glucose-6-phosphate dehydrogenase deficiency and haemoglobin variants among ten endogamous groups of Maharashtra and West Bengal. Hum Genet. 1978; 44(3): 339-43.	1974-1975	
India	Bhat PN, Navaneetham K, Rajan SI. Maternal mortality in India: estimates from a regression model. Stud Fam Plann. 1995; 26(4): 217-32.	1974-1984	
India	Chand P, Rai RN, Chawla U, Tripathi KC, Datta KK. Epidemiology of measles--a thirteen years prospective study in a village. J Commun Dis. 1989; 21(3): 190-9.	1974-1986	
India	Garai R, Chakraborty AK. Measles in a rural community. Indian J Public Health. 1981; 24(3): 150-3.	1976-1978	
India	John TJ, Joseph A, George T, Radhakrishnan J, Singh RPD, George K. Epidemiology and prevention of measles in rural south India. Indian J Med Res. 1980; 72: 153-8.	1977-1978	
India	Shah U, Pratinidhi AK, Bhatlawande PV. Perinatal mortality in rural India intervention through primary health care. J Epidemiol Community Health. 1984; 38(2): 138-42.	1978	

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Country	Citation	Year*	New for GBD 2013 (*)
India	Dhanoa J, Cowan B. Measles in the community: A study in non-hospitalised young children in Punjab. <i>J Trop Pediatr</i> . 1982; 28(2): 59-61.	1978-1979	
India	Ghosh U, Banerjee T, Banerjee PK, Saha N. Distribution of haemoglobin and glucose-6-phosphate dehydrogenase phenotypes among different caste groups of Bengal. <i>Hum Hered</i> . 1981; 31(2): 119-21.	1979-1983	
India	Cherian T, Joseph A, John TJ. Low antibody response in infants with measles and children with subclinical measles virus infection. <i>J Trop Med Hyg</i> . 1984; 87(1): 27-31.	1979-1980	
India	Office of the Registrar General and Census Commissioner (India). <i>India Vital Statistics 1980</i> . New Delhi, India: Office of the Registrar General and Census Commissioner (India).	1980	
India	Vasudev JP, Nandan D, Chandra R, Srivastava BC. Post measles complications in a rural population. <i>J Commun Dis</i> . 1983; 15(4): 249-52.	1980	
India	Tandon BN, Gandhi BM, Joshi YK. Etiological spectrum of viral hepatitis and prevalence of markers of hepatitis A and B virus infection in north India. <i>Bull World Health Organ</i> . 1984; 62(1): 67-73.	1980	
India	Institute of Health Systems (India). <i>India Cause of Death Dataset Version 1.3 1980-1998</i> . Hyderabad, India: Institute of Health Systems (India), 2002.	1980-1998	
India	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. <i>Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9</i> [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1980-2002	
India	Swami SS, Chandra S, Dudani IU, Sharma R, Mathur MM. Epidemiology of measles in western Rajasthan. <i>J Commun Dis</i> . 1987; 19(4): 370-2.	1980-1981	
India	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). <i>Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework</i> .	1980-2013	*
India	United Nations Children's Fund (UNICEF), World Health Organization (WHO). <i>WHO and UNICEF Reported Disease Incidence Time Series - Pertussis</i> . Geneva, Switzerland: World Health Organization (WHO).	1980-1995, 1997-2013	
India	United Nations Children's Fund (UNICEF), World Health Organization (WHO). <i>WHO and UNICEF Reported Disease Incidence Time Series - Measles</i> . Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
India	Parkin DM. <i>International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII</i> . Lyon, France, IARC Press, 2005.	1980, 1985-1995	
India	India Census 1981 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook</i> . New York City, United States: United Nations Statistics Division (UNSD).	1981	
India	Office of the Registrar General and Census Commissioner (India). <i>India Vital Statistics 1981</i> . New Delhi, India: Office of the Registrar General and Census Commissioner (India).	1981	
India	Office of the Registrar General and Census Commissioner (India). <i>India Vital Statistics 1982</i> . New Delhi, India: Office of the Registrar General and Census Commissioner (India).	1982	
India	Sharma RS, Kaushic VK, Johri SP, Ray SN. An epidemiological investigation of measles outbreak in Alwar--Rajasthan. <i>J Commun Dis</i> . 1984; 16(4): 299-303.	1982	
India	Jajoo UN, Chhabra S, Gupta OP, Jain AP. Measles epidemic in a rural community near Sevagram (Vidarbha). <i>Indian J Public Health</i> . 1984; 28(4): 204-7.	1982	
India	Lakhanpal U, Rathore MS. Epidemiology of measles in rural area of Punjab. <i>J Commun Dis</i> . 1986; 18(3): 185-8.	1982-1983	

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Country	Citation	Year*	New for GBD 2013 (*)
India	Arankalle VA, Tsarev SA, Chadha MS, Alling DW, Emerson SU, Banerjee K, Purcell RH. Age-specific prevalence of antibodies to hepatitis A and E viruses in Pune, India, 1982 and 1992. <i>J Infect Dis.</i> 1995; 171(2): 447-50.	1982, 1992	
India	Office of the Registrar General and Census Commissioner (India). <i>India Vital Statistics 1983.</i> New Delhi, India: Office of the Registrar General and Census Commissioner (India).	1983	
India	Singhal PK, Mathur GP, Mathur S, Singh YD. Neonatal morbidity and mortality in ICDS Urban Slums. <i>Indian Pediatr.</i> 1990; 27(5): 485-8.	1983	
India	Kumar V, Datta N, Wadhwa SS, Singhi S. Morbidity and mortality in diarrhea in rural Haryana Indian. <i>Indian J Pediatr.</i> 1985; 52(418): 455-61.	1983	
India	Singhal PK, Mathur GP, Mathur S, Singh YD. Mortality patterns in under six children in I.C.D.S. urban slum. <i>Indian Pediatr.</i> 1986; 23(8): 617-22.	1983	
India	Agarwal D. Natural history of measles in rural and urban community of Varanasi. <i>J Commun Dis.</i> 1986; 8: 289-98.	1983	
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India	Bhatia R. Measles outbreak in village Tophema in Nagaland. <i>J Commun Dis.</i> 1985; 17(2).	1983	
India	Office of the Registrar General and Census Commissioner (India). <i>India Sample Registration System Age- and Sex-Specific Death Rates 1983-1995.</i>	1983-1995	
India	Chitambar SD, Chadha MS, Joshi MS, Arankalle VA. Prevalence of hepatitis a antibodies in western Indian population: changing pattern. <i>Southeast Asian J Trop Med Public Health.</i> 1999; 30(2): 273-6.	1983,1987,1995	
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India	Sharma R. An epidemiological study of measles epidemic in district Bhilwara, Rajasthan. <i>J Commun Dis.</i> 1988; 20(4): 301-11.	1984	
India	Lobo J, Reddaiah V, Kapoor S, Nath L. Epidemiology of measles in a rural community. <i>Indian J Pediatr.</i> 1987; 54(2): 261-5.	1984	
India	Reddaiah VP, Kapoor SK. Socio-biological factors in underfive deaths in a rural area. <i>Indian J Pediatr.</i> 1992; 59(5): 567-71.	1985	
India	Kumar R, Sharma AK, Barik S, Kumar V. Maternal mortality inquiry in a rural community of north India. <i>Int J Gynaecol Obstet.</i> 1989; 29(4): 313-9.	1985	
India	United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook Special Census Topic, 2000 Round.</i> New York City, United States: United Nations Statistics Division (UNSD).	1985-2004	
India	Mangal N, Shah K, Sitaraman S. Epidemiological study of measles in urban (slum) area of Jaipur. <i>Indian Pediatr.</i> 1990; 27(11): 1216-7.	1985-1986	
India	Werner GT, Frosner GG, Sareen DK. Prevalence of hepatitis A, B and HIV markers in Punjab. <i>J Indian Med Assoc.</i> 1990; 88(10): 293-4.	1985-1988	
India	Makroo RN, Hassain G, Koul A, Shah GN. Prevalence of hepatitis B surface antigen in Kashmiri blood donors. <i>Indian J Med Res.</i> 1989; 310-3.	1985-1989	
India	Office of the Registrar General and Census Commissioner (India). <i>India Vital Statistics 1986.</i> New Delhi, India: Office of the Registrar General and Census Commissioner (India).	1986	
India	Satpathy SK, Chakraborty AK. Epidemiological study of measles in Singur, West Bengal. <i>J Commun Dis.</i> 1990; 22(1): 23-6.	1986	
India	Gupta BP, Swami HM, Bhardwaj AK, Vaidya NK, Sharma CD, Kaushal RK. An outbreak of measles in a remote tribal area of Himachal Pradesh. <i>Indian J Community Health.</i> 1985; 5: 25-28.	1986	
India	Anand AC, Nagpal AK, Seth AK, Dhot PS. Should one vaccinate patients with chronic liver disease for hepatitis A virus in India? <i>J Assoc Physicians India.</i> 2004; 785-7.	1986-1999	

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India	Office of the Registrar General and Census Commissioner (India). India Vital Statistics 1987. New Delhi, India: Office of the Registrar General and Census Commissioner (India).	1987	
India	Choudhary SR, Jayaswal ON. Infant and early childhood mortality in urban slums under ICDS scheme - a prospective study. Indian Pediatr. 1989; 26(6): 544-9.	1987	
India	Thakur TS, Goyal A, Sharma V, Gupta ML, Singh S. Incidence of australia antigen (HBs Ag) in Himachal Pradesh. J Commun Dis. 1990; 22(3): 173-7.	1987-1989	
India	Thakur TS, Sharma V, Goyal A, Gupta ML. Seroprevalence of HIV antibodies, Australia antigen and VDRL reactivity in Himachal Pradesh. Indian J Med Sci. 1991; 45(12): 332-5.	1987-1990	
India	Office of the Registrar General and Census Commissioner (India). India Vital Statistics 1988. New Delhi, India: Office of the Registrar General and Census Commissioner (India).	1988	
India	Rahmathullah L, Underwood BA, Thulasiraj RD, Milton RC, Ramaswamy K, Rahmathullah R, Babu G. Reduced mortality among children in southern India receiving a small weekly dose of vitamin A. N Engl J Med. 1990; 323(14): 929-35.	1988	
India	Bang AT, Bang RA, Tale O, Sontakke P, Solanki J, Wargantiwar R, Kelzarkar P. Reduction in pneumonia mortality and total childhood mortality by means of community-based intervention trial in Gadchiroli, India. Lancet. 1990; 336(8709): 201-6.	1988	
India	Victoria CG, Huttly SR, Fuchs SC, Barros FC, Garenne M, Leroy O, Fontaine O, Beau JP, Fauveau V, Chowdhury HR. International differences in clinical patterns of diarrhoeal deaths: a comparison of children from Brazil, Senegal, Bangladesh, and India. J Diarrhoeal Dis Res. 1993; 11(1): 25-9.	1988	
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India	Vas CJ, Pinto C, Panikker D, Noronha S, Deshpande N, Kulkarni L, Sachdeva S. Prevalence of Dementia in an Urban Indian Population. Int Psychogeriatr. 2001; 13(04): 439-50.	1988-1991	
India	Office of the Registrar General and Census Commissioner (India). India Vital Statistics 1989. New Delhi, India: Office of the Registrar General and Census Commissioner (India).	1989	
India	Khalique N, Sinha SN, Yunus M, Malik A. Early childhood mortality - a rural study. J R Soc Health. 1993; 113(5): 247-9.	1989	
India	Gupta N, Kumar S, Saxena NC, Nandan D, Saxena BN. Maternal mortality in seven districts of Uttar Pradesh - an ICMR task force study. Indian J Public Health. 2006; 50(3): 173-8.	1989	
India	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
India	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
India	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*

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Country	Citation	Year*	New for GBD 2013 (*)
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India	Murhekar MV, Sehgal SC, Murhekar KM, Padbhidri SP, Chitambar SD, Arankalle VA. Changing scenario of hepatitis A virus and hepatitis E virus exposure among the primitive tribes of Andaman and Nicobar Islands, India over the 10-year period 1989-99. <i>J Viral Hepat.</i> 2002; 9(4): 315-21.	1989, 1999	
India	Hirve S, Ganatra B. A prospective cohort study on the survival experience of under five children in rural western India. <i>Indian Pediatr.</i> 1997; 34(11): 995-1001.	1990	
India	Satoskar A, Ray V. Prevalence of hepatitis B surface antigen (HBsAg) in blood donors from Bombay. <i>Trop Geogr Med.</i> 1992; 44(1-2): 119-21.	1990	
India	Office of the Registrar General and Census Commissioner (India). India Medical Certification of Cause of Death Vital Statistics 1990-1998. [Unpublished].	1990-1998	
India	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
India	Shaji S, Promodu K, Abraham T, Roy KJ, Verghese A. An epidemiological study of dementia in a rural community in Kerala, India. <i>Br J Psychiatry.</i> 1996; 168(6): 745-9.	1990-1993	
India	World Health Organization (WHO). India WHO Leishmaniasis Country Profile.	1990-2010	*
India	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
India	Office of the Registrar General and Census Commissioner (India). India Population and Housing Census 1991. New Delhi, India: Office of the Registrar General and Census Commissioner (India).	1991	
India	Office of the Registrar General and Census Commissioner (India). India SRS Statistical Report 1991. New Delhi, India: Office of the Registrar General and Census Commissioner (India).	1991	
India	Kakrani VA, Pratinidhi AK, Gupte AM. A study of registration of deaths at primary health centre--with special reference to verbal autopsy method. <i>Indian J Med Sci.</i> 1996; 50(6): 196-200.	1991	
India	Chandra V, Ganguli M, Pandav R, Johnston J, Belle S, DeKosky ST. Prevalence of Alzheimer's disease and other dementias in rural India: the Indo-US study. <i>Neurology.</i> 1998; 51(4): 1000-8.	1991-1994	
India	Kumar R, Saraswat MK, Sharma BC, Sakhuja P, Sarin SK. Characteristics of hepatocellular carcinoma in India: a retrospective analysis of 191 cases. <i>QJM.</i> 2008; 101(6): 479-85.	1991-2003	
India	Risbud AR, Prasad SR, Mehendale SM, Mawar N, Shaikh N, Umrani UB, Bedekar SS, Banerjee K. Measles outbreak in a tribal population of Thane district, Maharashtra. <i>Indian Pediatr.</i> 1994; 31(5): 543-51.	1991-1992	
India	Chadha MS, Chitambar SD, Shaikh NJ, Arankalle VA. Exposure of Indian children to hepatitis A virus & vaccination age. <i>Indian J Med Res.</i> 1999; 11-5.	1991-1995	
India	Benara SK, Singh P. Validity of causes of infant death by verbal autopsy. <i>Indian Pediatr.</i> 1999; 66(5): 647-50.	1992	
India	Kapoor RK, Srivastava AK, Misra PK, Sharma B, Thakur S, Srivastava KI, Singh GK. Perinatal mortality in urban slums in Lucknow. <i>Indian Pediatr.</i> 1996; 33(1): 19-23.	1992	
India	Jain DC, Jain RK, Ichhpujani RL, Sharma RS. Prevalence of hepatitis B virus in pregnant women. <i>J Commun Dis.</i> 1994; 26(4): 233-4.	1992	
India	Nandi J, Bhawalkar V, Mody H, Elavia A, Desai PK, Banerjee K. Detection of HIV-1, HBV and HCV antibodies in blood donors from Surat, western India. <i>Vox Sang.</i> 1994; 67(4): 406-7.	1992	

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Country	Citation	Year*	New for GBD 2013 (*)
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India	Office of the Registrar General and Census Commissioner (India). India SRS Statistical Reports 1992-1994, 1996, 1998-1999.	1992-1999	
India	Verma IC. Burden of genetic disorders in India. <i>Indian Pediatr.</i> 2000; 67(12): 893-8.	1992-1995	
India	Singh J, Kumar A, Rai RN, Khare S, Jain DC, Bhatia R, Datta KK. Widespread outbreaks of measles in rural Uttar Pradesh, India, 1996: high risk areas and groups. <i>Indian Pediatr.</i> 1999; 36(3): 249-56.	1992-1996	
India	Sarin SK, Thakur V, Guptan RC, Saigal S, Malhotra V, Thyagarajan SP, Das BC. Profile of hepatocellular carcinoma in India: an insight into the possible etiologic associations. <i>J Gastroenterol Hepatol.</i> 2001; 16(6): 666-73.	1993-1999	
India	Jain RC, Soni SB. Detection of HBsAg and HIV carriage among blood donors or rural population of Loni areas. <i>J Assoc Physicians India.</i> 1995; 43(5): 378.	1993-1994	
India	Choudhury N, Ramesh V, Saraswat S, Naik S. Effectiveness of mandatory transmissible diseases screening in Indian blood donors. <i>Indian J Med Res.</i> 1995; 229-32.	1993,1997	
India	Awasthi S, Pande VK. Cause-specific mortality in under fives in the urban slums of Lucknow, north India. <i>J Trop Pediatr.</i> 1998; 44(6): 358-61.	1994	
India	Berry N, Chakravarti A, Kar P, Das BC, Santhanam, Mathur MD. Association of Hepatitis C virus and Hepatitis B virus in chronic liver disease. <i>Indian J Med Res.</i> 1998; 108(6): 255-9.	1994-1995	
India	Sawant P, Rathi PM, Upadhyaya A. Hepatitis B subtypes and hepatitis C genotypes in cirrhosis in western India: results of a pilot study. <i>J Assoc Physicians India.</i> 1999; 47(6): 580-3.	1994-1995	
India	Kumar M, Kumar R, Hissar SS, Saraswat MK, Sharma BC, Sakhuja P, Sarin SK. Risk factors analysis for hepatocellular carcinoma in patients with and without cirrhosis: a case-control study of 213 hepatocellular carcinoma patients from India. <i>J Gastroenterol Hepatol.</i> 2007; 22(7): 1104-11.	1994-2005	
India	Office of the Registrar General and Census Commissioner (India). India SRS Statistical Report 1995. New Delhi, India: Office of the Registrar General and Census Commissioner (India).	1995	
India	Bhandari N, Bahl R, Taneja S, Martinez J, Bhan MK. Pathways to infant mortality in urban slums of Delhi, India: implications for improving the quality of community- and hospital-based programmes. <i>J Health Popul Nutr.</i> 2002; 20(2): 148-55.	1995	
India	Shrivastava SP, Kumar A, Kumar Ojha A. Verbal autopsy determined causes of neonatal deaths. <i>Indian Pediatr.</i> 2001; 38(9): 1022-5.	1995	
India	Thapa BR, Singh K, Singh V, Broor S, Singh V, Nain CK. Pattern of hepatitis A and hepatitis B virus markers in cases of acute sporadic hepatitis and in healthy school children from north west India. <i>J Trop Pediatr.</i> 1995; 41(6): 328-9.	1995	
India	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2009	
India	Dhawan PS, Shah SS, Alvares JF, Kher A, Shankaran, Kandoth PW, Sheth PN, Kamath H, Kamath A, Koppikar GV, Kalro RH. Seroprevalence of hepatitis A virus in Mumbai, and immunogenicity and safety of hepatitis A vaccine. <i>Indian J Gastroenterol.</i> 1998; 17(1): 16-8.	1995-1996	
India	Das K, Kar P, Chakraborty A, Gupta S, Das BC. Is a vaccination program against hepatitis A needed in India? <i>Indian J Gastroenterol.</i> 1998; 17(4): 158.	1995-1996	

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Country	Citation	Year*	New for GBD 2013 (*)
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India	Office of the Registrar General and Census Commissioner (India). India SRS Statistical Report 1996. New Delhi, India: Office of the Registrar General and Census Commissioner (India), 1998.	1996	
India	Aaron R, Joseph A, Abraham S, Muliylil J, George K, Prasad J, Minz S, Abraham VJ, Bose A. Suicides in young people in rural southern India. <i>Lancet</i> . 2004; 363(9415): 1117-8.	1996	
India	Gajalakshmi V, Peto R, Kanaka S, Balasubramanian S. Verbal autopsy of 48 000 adult deaths attributable to medical causes in Chennai (formerly Madras), India. <i>BMC Public Health</i> . 2002; 2: 7.	1996	
India	Family Health International. The base of the iceberg: prevalence and perceptions of maternal morbidity in four developing countries. Durham, North Carolina: Family Health International, 1997.	1996	
India	Mohan D, Tsimhoni O, Sivak M, Flannagan MJ. Road safety in India: Challenges and opportunities. University of Michigan Transportation Research Institute. 2009; 1-57.	1996-2007	
India	Sethi S, Sharma K, Dhaliwal LK, Banga SS, Sharma M. Declining trends in syphilis prevalence among antenatal women in northern India: a 10-year analysis from a tertiary healthcare centre. <i>Sex Transm Infect</i> . 2007; 83(7): 592.	1996-2005	
India	Bhalla P, Garg S, Kakkar M, Sharma VK. Community-based study of hepatitis B markers in women of reproductive age. <i>Indian J Gastroenterol</i> . 2003; 22(1): 33-4.	1996-2000	
India	Sharma RR, Cheema R, Vajpayee M, Rao U, Kumar S, Marwaha N, Agnihotri SK. Prevalence of markers of transfusion transmissible diseases in voluntary and replacement blood donors. <i>Natl Med J India</i> . 2004; 17(1): 19-21.	1996-2002	
India	Sonwane BR, Birare SD, Kulkarni PV. Prevalence of seroreactivity among blood donors in rural population. <i>Indian J Med Sci</i> . 2003; 57(9): 405-7.	1996-2001	
India	Office of the Registrar General and Census Commissioner (India). India SRS Bulletin 1997. New Delhi, India: Office of the Registrar General and Census Commissioner (India), 1999.	1997	
India	Office of the Registrar General and Census Commissioner (India). India SRS Statistical Report 1997. New Delhi, India: Office of the Registrar General and Census Commissioner (India), 2001.	1997	
India	Mittal SK, Rastogi A, Rastogi A, Kumar N, Talukdar B, Kar P. Seroprevalence of hepatitis A in children--implications for hepatitis A vaccine. <i>Trop Gastroenterol</i> . 1998; 19(3): 120-1.	1997	
India	Office of the Registrar General Census Commissioner (India), Centre for Global Health Research, University of Toronto (Canada). India SRS Maternal Mortality: Trends, Causes and Risk Factors 1997-2003. New Delhi, India: Office of the Registrar General Census Commissioner (India), Centre for Global Health Research, University of Toronto (Canada).	1997-2003	
India	Office of the Registrar General and Census Commissioner (India). India SRS Statistical Report 1997, 2000-2006.	1997-2006	
India	Agarwal N, Naik S, Aggarwal R, Singh H, Somani SK, Kini D, Pandey R, Choudhuri G, Saraswat VA, Naik SR. Occult hepatitis B virus infection as a cause of cirrhosis of liver in a region with intermediate endemicity. <i>Indian J Gastroenterol</i> . 2003; 22(4): 127-31.	1997-1999	
India	Balvir RS. Do tribal communities show an inverse relationship between sickle cell disorders and glucose-6-phosphate dehydrogenase deficiency in malaria endemic areas of Central-Eastern India?. <i>Homo</i> . 2006; 57(2): 163-76.	1997-2003	

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India	Acharya SK, Batra Y, Bhatkal B, Ojha B, Kaur K, Hazari S, Saraya A, Panda SK. Seroepidemiology of hepatitis A virus infection among school children in Delhi and north Indian patients with chronic liver disease: implications for HAV vaccination. <i>J Gastroenterol Hepatol.</i> 2003; 18(7): 822-7.	1997-2001	
India	Cariappa M, Jayaram J, Bhalwar R, Praharaj A, Mehta V, Kapur L. Epidemiological differentials of Hepatitis B carrier state in the Army: A community based sero-epidemiological study. <i>Med J Armed Forces India.</i> 2004; 60(3): 251-4.	1997-1999	
India	Garg S, Mathur DR, Garg DK. Comparison of seropositivity of HIV, HBV, HCV and syphilis in replacement and voluntary blood donors in western India. <i>Indian J Pathol Microbiol.</i> 2001; 44(4): 409-12.	1997-1999	
India	Mohite BJ, Rath S, Bal V, Kamat SA, Marathe SN, Zuckerman AJ, Kamat RS. Mechanisms of liver cell damage in acute hepatitis B. <i>J Med Virol.</i> 1987; 22(3): 199-210.	1997-1998	
India	Office of the Registrar General and Census Commissioner (India). <i>India SRS Bulletin 1998.</i> New Delhi, India: Office of the Registrar General and Census Commissioner (India), 2000.	1998	
India	Office of the Registrar General and Census Commissioner (India). <i>India SRS Statistical Report 1998.</i> New Delhi, India: Office of the Registrar General and Census Commissioner (India), 2000.	1998	
India	Anand K, Patro BK, Paul E, Kapoor SK. Management of Sick Children by Health Workers in Ballabgarh: Lessons for Implementation of IMCI in India. <i>J Trop Pediatr.</i> 2004; 50(1): 41-7.	1998	
India	Khosla AH, Dahija K, Sangwan K. Maternal mortality and 'near-miss' in rural north India. <i>Int J Gynaecol Obstet.</i> 2000; 68(2): 163-4.	1998	
India	Aggarwal R, Naik S, Yachha SK, Naik SR. Seroprevalence of antibodies to hepatitis A virus among children in Northern India. <i>Indian Pediatr.</i> 1999; 36(12): 1248-50.	1998	
India	Mall ML, Rai RR, Philip M, Naik G, Parekh P, Bhawnani SC, Olowokure B, Shamanna M, Weil J. Seroepidemiology of hepatitis A infection in India: changing pattern. <i>Indian J Gastroenterol.</i> 2001; 20(4): 132-5.	1998	
India	Arankalle VA, Chadha MS, Chitambar SD, Walimbe AM, Chobe LP, Gandhe SS. Changing epidemiology of hepatitis A and hepatitis E in urban and rural India (1982-98). <i>J Viral Hepat.</i> 2001; 8(4): 293-303.	1998	
India	Das PK, Harris VK, Shoma B, Bose YN, Annie S. Trend of hepatitis B virus infection in southern Indian blood donors. <i>Indian J Gastroenterol.</i> 1999; 18(4): 182.	1998	
India	Banerjee A, Chakravarty R, Mondal PN, Chakraborty MS. Hepatitis B virus genotype D infection among antenatal patients attending a maternity hospital in Calcutta, India: assessment of infectivity status. <i>Southeast Asian J Trop Med Public Health.</i> 2005; 36(1): 203-6.	1998	
India	Kurien T, Thyagarajan SP, Jeyaseelan L, Peedicayil A, Rajendran P, Sivaram S, Hansdak SG, Renu G, Krishnamurthy P, Sudhakar K, Varghese JC, STD Study Group. Community prevalence of hepatitis B infection and modes of transmission in Tamil Nadu, India. <i>Indian J Med Res.</i> 2005; 121(5): 670-5.	1998	
India	International Institute for Population Sciences (India), Macro International, Inc. <i>India Demographic and Health Survey 1998-2000.</i> Calverton, United States: Macro International, Inc.	1998-2000	
India	International Institute for Population Sciences (IIPS) (India), Ministry of Health and Family Welfare (India). <i>India District Level Household Survey 1998-1999 (DLHS).</i> Mumbai, India: International Institute for Population Sciences (IIPS) (India).	1998-1999	

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Country	Citation	Year*	New for GBD 2013 (*)
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India	Thakur JS, Ratho RK, Bhatia SP, Grover R, Issaivanan M, Ahmed B, Parmar V, Swami HM. Measles outbreak in a periurban area of Chandigarh: need for improving vaccine coverage and strengthening surveillance. <i>Indian J Pediatr</i> . 2002; 69(1): 33-7.	1998-1999	
India	Ganju SA, Goel A. Sero-surveillance of HIV, HBV and HCV infections in antenatal and STD clinic attendees. <i>J Commun Dis</i> . 2004; 36(1): 60-2.	1998-1999	
India	Murhekar MV, Murhekar KM, Das D, Arankalle VA, Sehgal SC. Prevalence of hepatitis B infection among the primitive tribes of Andaman & Nicobar Islands. <i>Indian J Med Res</i> . 2000; 199-203.	1998-1999	
India	Office of the Registrar General and Census Commissioner (India). <i>India SRS Statistical Report 1999</i> . New Delhi, India: Office of the Registrar General and Census Commissioner (India).	1999	
India	Khanna R, Kumar A, Vaghela JF, Sreenivas V, Puliye JM. Community based retrospective study of sex in infant mortality in India. <i>BMJ</i> . 2003; 327(7407): 126.	1999	
India	Saha R, Nath A, Sharma N, Badhan SK, Ingle GK. Changing profile of disease contributing to mortality in a resettlement colony of Delhi. <i>National Medical Journal of India</i> . 2007; 20(3): 125-7.	1999	
India	Vaid A, Mammen A, Primrose B, Kang G. Infant mortality in an urban slum. <i>Indian J Pediatr</i> . 2007; 74(5): 449-53.	1999	
India	Dutta AK, Aggarwal A, Kapoor AK, Ray GN, Batra S. Seroepidemiology of hepatitis A in Delhi. <i>Indian J Pediatr</i> . 2000; 67(2): 77-9.	1999	
India	Joshi N, Yr NK, Kumar A. Age related seroprevalence of antibodies to hepatitis A virus in Hyderabad, India. <i>Trop Gastroenterol</i> . 2000; 21(2): 63-5.	1999	
India	Jindal M, Rana SS, Gupta RK, Das K, Kar P. Serological study of hepatitis A virus infection amongst the students of a medical college in Delhi & evaluation of the need of vaccination. <i>Indian J Med Res</i> . 2002; 1-4.	1999	
India	Kalaivani V, Rajendran P, Thyagarajan SP, Rajesh PK, Hari R, Selvakumar C, Ramkumar S, Anbalagan S, Senthil Kumar K. The seroprevalence of hepatitis B and C viruses and the associated risk factors in the Kolli hills tribal population of Tamilnadu. <i>Biomedicine</i> . 2001; 21(1): 7-13.	1999	
India	Office of the Registrar General and Census Commissioner (India). <i>India Medical Certification of Cause of Death Vital Statistics 1999-2001</i> . [Unpublished].	1999-2001	
India	Vivek R, Chandy GM, Brown DW, Kang G. Seroprevalence of IgG antibodies to hepatitis E in urban and rural southern India. <i>Trans R Soc Trop Med Hyg</i> . 2010; 104(4): 307-9.	1999-2000	
India	Joshi SR, Patel RZ, Patel HR, Sukumar S, Colah RB. High prevalence of G6PD deficiency in Vataliya Prajapati community in western India. <i>Haematologia (Budap)</i> . 2001; 31(1): 57-60.	1999-2001	
India	Murhekar KM, Murhekar MV, Mukherjee MB, Gorakshakar AC, Surve R, Wadia M, Phanasgaonkar S, Shridevi S, Colah RB, Mohanty D. Red cell genetic abnormalities, beta-globin gene haplotypes, and APOB polymorphism in the Great Andamanese, a primitive Negrito tribe of Andaman and Nicobar Islands, India. <i>Hum Biol</i> . 2001; 73(5): 739-44.	1999-2001	
India	Gupte SC, Patel PU, Ranat JM. G6PD deficiency in Vataliya Prajapati community settled in Surat. <i>Indian J Med Sci</i> . 2005; 59(2): 51-6.	1999-2004	
India	John S, Sanghi S, Prasad S, Bose A, George K. Two doses of measles vaccine: are some states in India ready for it? <i>J Trop Pediatr</i> . 2009; 55(4): 253-6.	1999-2006	
India	Ray S, Mallik S, Munsia A, Mitra S, Baur B, Kumar S. Epidemiological study of measles in slum areas of Kolkata. <i>Indian J Pediatr</i> . 2004; 71(7): 583-6.	1999-2000	

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Country	Citation	Year*	New for GBD 2013 (*)
India	Hussain T, Kulshreshtha KK, Sinha S, Yadav VS, Katoch VM. HIV, HBV, HCV, and syphilis co-infections among patients attending the STD clinics of district hospitals in Northern India. <i>Int J Infect Dis.</i> 2006; 10(5): 358-63.	1999-2004	
India	Office of the Registrar General and Census Commissioner (India). India SRS Bulletin 2000. New Delhi, India: Office of the Registrar General and Census Commissioner (India).	2000	
India	Office of the Registrar General and Census Commissioner (India). India SRS Statistical Report 2000. New Delhi, India: Office of the Registrar General and Census Commissioner (India).	2000	
India	Singh RB, Fedacko J, Vargova V, Kumar A, Mohan V, Pella D, De Meester F, Wilson D. Singh's verbal autopsy questionnaire for the assessment of causes of death, social autopsy, tobacco autopsy and dietary autopsy, based on medical records and interview. <i>Acta Cardiol.</i> 2011; 66(4): 471-81.	2000	
India	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
India	Kothari A, Ramachandran VG, Gupta P, Singh B, Talwar V. Seroprevalence of cytomegalovirus among voluntary blood donors in Delhi, India. <i>J Health Popul Nutr.</i> 2002; 20(4): 348-51.	2000	
India	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000-2001, 2010-2013	
India	Office of the Registrar General and Census Commissioner (India). India Population and Housing Census 2001. New Delhi, India: Office of the Registrar General and Census Commissioner (India).	2001	
India	Office of the Registrar General and Census Commissioner (India). India SRS Statistical Report 2001. New Delhi, India: Office of the Registrar General and Census Commissioner (India), 2005.	2001	
India	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2001	
India	Batra Y, Bhatkal B, Ojha B, Kaur K, Saraya A, Panda SK, Acharya SK. Vaccination against hepatitis A virus may not be required for schoolchildren in northern India: results of a seroepidemiological survey. <i>Bull World Health Organ.</i> 2002; 80(9): 728-31.	2001	
India	Chaudhuri V, Nanu A, Panda SK, Chand P. Evaluation of serologic screening of blood donors in India reveals a lack of correlation between anti-HBc titer and PCR-amplified HBV DNA. <i>Transfusion.</i> 2003; 43(10): 1442-8.	2001	
India	Jagnoor J, Suraweera W, Keay L, Ivers RQ, Thakur J, Jha P. Unintentional injury mortality in India, 2005: Nationally representative mortality survey of 1.1 million homes. <i>BMC Public Health.</i> 2012; 487.	2001-2003	
India	Mathuranath PS, Cherian PJ, Mathew R, Kumar S, George A, Alexander A, Ranjith N, Sarma PS. Dementia in Kerala, South India: prevalence and influence of age, education and gender. <i>Int J Geriatr Psychiatry.</i> 2010; 25(3): 290-7.	2001-2004	
India	Morris SK, Awasthi S, Kumar R, Shet A, Khera A, Nakhaee F, Ram U, Brandao JRM, Jha P. Measles mortality in high and low burden districts of India: Estimates from a nationally representative study of over 12,000 child deaths. <i>Vaccine.</i> 2013; 31(41): 4655-61.	2001-2003, 2005	*
India	Ramachandran J, Eapen CE, Kang G, Abraham P, Hubert DDJ, Kurian G, Hephzibah J, Mukhopadhyaya A, Chandu GM. Hepatitis E superinfection produces severe decompensation in patients with chronic liver disease. <i>J Gastroenterol Hepatol.</i> 2004; 19(2): 134-8.	2001-2002	

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India	Chowdhury A, Santra A, Chakravorty R, Banerji A, Pal S, Dhali GK, Datta S, Banerji S, Manna B, Chowdhury SR, Bhattacharya SK, Mazumder DG. Community-based epidemiology of hepatitis B virus infection in West Bengal, India: prevalence of hepatitis B e antigen-negative infection and associated viral variants. <i>J Gastroenterol Hepatol.</i> 2005; 20(11): 1712-20.	2001-2002	
India	Gupta N, Kumar V, Kaur A. Seroprevalence of HIV, HBV, HCV and syphilis in voluntary blood donors. <i>Indian J Med Sci.</i> 2004; 58(6): 255-7.	2001-2003	
India	Office of the Registrar General and Census Commissioner (India). India SRS Statistical Report 2002. New Delhi, India: Office of the Registrar General and Census Commissioner (India), 2005.	2002	
India	ICMR Young Infant Study Group. Age profile of neonatal deaths. <i>Indian Pediatr.</i> 2008; 45(12): 991-4.	2002	
India	Iyengar K, Iyengar SD, Suhalka V, Dashora K. Pregnancy-related deaths in rural Rajasthan, India: exploring causes, context, and care-seeking through verbal autopsy. <i>J Health Popul Nutr.</i> 2009; 27(2): 293-302.	2002	
India	Bassani DG, Kumar R, Awasthi S, Morris SK, Paul VK, Shet A, Ram U, Gaffey MF, Black RE, Jha P. Causes of neonatal and child mortality in India: a nationally representative mortality survey. <i>Lancet.</i> 2010; 376(9755): 1853-60.	2002	
India	Morris SK, Bassani DG, Awasthi S, Kumar R, Shet A, Suraweera W, Jha P. Diarrhea, Pneumonia, and Infectious Disease Mortality in Children Aged 5 to 14 Years in India. <i>PLoS One.</i> 2011; 6(5): e20119.	2002	
India	Suraweera W, Morris SK, Kumar R, Warrell DA, Warrell MJ, Jha P. Deaths from Symptomatically Identifiable Furious Rabies in India: A Nationally Representative Mortality Survey. <i>PLoS Negl Trop Dis.</i> 2012; 6(10): e1847.	2002	
India	Office of the Registrar General and Census Commissioner (India). India Medical Certification of Cause of Death Report 2002. New Delhi, India: Office of the Registrar General and Census Commissioner (India), 2009.	2002	
India	Patel V, Ramasundarhettige C, Vijayakumar L, Thakur J, Gajalakshmi V, Gururaj G, Suraweera W, Jha P. Suicide mortality in India: a nationally representative survey. <i>Lancet.</i> 2012; 379(9834): 2343-51.	2002	
India	Wang B-E, Ma W-M, Sulaiman A, Noer S, Sumoharjo S, Sumarsidi D, Tandon BN, Nakao K, Mishiro S, Miyakawa Y, Akahane Y, Suzuki H. Demographic, clinical, and virological characteristics of hepatocellular carcinoma in Asia: survey of 414 patients from four countries. <i>J Med Virol.</i> 2002; 67(3): 394-400.	2002	
India	Dhingra N, Jha P, Sharma VP, Cohen AA, Jotkar RM, Rodriguez PS, Bassani DG, Suraweera W, Laxminarayan R, Peto R. Adult and child malaria mortality in India: a nationally representative mortality survey. <i>Lancet.</i> 2010; 376(9754): 1768-74.	2002	
India	Mohanavalli B, Dhevahi E, Menon T, Malathi S, Thyagarajan SP. Prevalence of antibodies to hepatitis A and hepatitis E virus in urban school children in Chennai. <i>Indian Pediatr.</i> 2003; 40(4): 328-31.	2002	
India	Xavier S, Anish K. Is hepatitis A vaccination necessary in Indian patients with cirrhosis of liver?. <i>Indian J Gastroenterol.</i> 2003; 22(2): 54-5.	2002	
India	Murhekar MV, Murhekar KM, Sehgal SC. Age-specific prevalence of hepatitis B infection among the Karen in the Andaman and Nicobar Islands, India. <i>Trop Doct.</i> 2004; 34(2): 117-8.	2002	
India	Murhekar MV, Murhekar KM, Sehgal SC. Seroepidemiology of hepatitis B infection among tribal school children in Andaman and Nicobar Islands, India. <i>Ann Trop Paediatr.</i> 2004; 24(1): 85-8.	2002	
India	Singh H, Aggarwal R, Singh RL, Naik SR, Naik S. Frequency of infection by hepatitis B virus and its surface mutants in a northern Indian population. <i>Indian J Gastroenterol.</i> 2003; 22(4): 132-7.	2002	

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Country	Citation	Year*	New for GBD 2013 (*)
India	International Institute for Population Sciences (India). India District Level Household Survey 2002-2005 . Mumbai, India: International Institute for Population Sciences (India).	2002-2005	
India	Salve H, Kumar R, Sinha S, Krishnan A. Suicide an emerging public health problem: evidence from rural Haryana, India. <i>Indian J Public Health</i> . 2013; 57(1): 40-2.	2002-2009	
India	Banerjee TK, Mukherjee CS, Dutt A, Shekhar A, Hazra A. Cognitive dysfunction in an urban Indian population – some observations. <i>Neuroepidemiology</i> . 2008; 31(2): 109-14.	2002-2003	
India	Patra S, Singh B, Reddaiah V. Maternal morbidity during postpartum period in a village in North India. <i>Trop Doct</i> . 2008; 38(4): 204-8.	2002-2003	
India	Derman RJ, Kodkany BS, Goudar SS, Geller SE, Naik VA, Bellad MB, Patted SS, Patel A, Edlavitch SA, Hartwell T, Chakraborty H, Moss N. Oral misoprostol in preventing postpartum haemorrhage in resource-poor communities: a randomised controlled trial. <i>Lancet</i> . 2006; 368(9543): 1248-53.	2002-2005	
India	Sukumar S, Mukherjee MB, Colah RB, Mohanty D. Molecular basis of G6PD deficiency in India. <i>Blood Cells Mol Dis</i> . 2004; 33(2): 141-5.	2002-2004	
India	Pahuja S, Sharma M, Baitha B, Jain M. Prevalence and trends of markers of hepatitis C virus, hepatitis B virus and human immunodeficiency virus in Delhi blood donors: a hospital based study. <i>Jpn J Infect Dis</i> . 2007; 60(6): 389-91.	2002-2005	
India	Qamer S, Shahab T, Alam S, Malik A, Afzal K. Age-specific prevalence of hepatitis B surface antigen in pediatric population of Aligarh, North India. <i>Indian J Pediatr</i> . 2004; 71(11): 965-7.	2002-2003	
India	Sandesh K, Varghese T, Harikumar R, Beena P, Sasidharan VP, Bindu CS, Tony J, Harish K, Sunilkumar K, Ramachandran TM. Prevalence of Hepatitis B and C in the normal population and high risk groups in north Kerala. <i>Trop Gastroenterol</i> . 2006; 27(2): 80-3.	2002-2004	
India	Gadgil PS, Fadnis RS, Joshi MS, Rao PS, Chitambar SD. Seroepidemiology of hepatitis A in voluntary blood donors from Pune, western India (2002 and 2004-2005). <i>Epidemiol Infect</i> . 2008; 136(3): 406-9.	2002, 2004-2005	
India	International Institute for Population Sciences (India), World Health Organization (WHO). India World Health Survey 2003. Geneva, Switzerland: World Health Organization (WHO), 2005.	2003	
India	Office of the Registrar General and Census Commissioner (India). India SRS Statistical Report 2003. New Delhi, India: Office of the Registrar General and Census Commissioner (India), 2005.	2003	
India	Indian Council of Medical Research (ICMR). India Study on Causes of Death by Verbal Autopsy 2003.	2003	
India	Joshi R, Cardona M, Iyengar S, Sukumar A, Raju CR, Raju KR, Raju K, Reddy KS, Lopez A, Neal B. Chronic diseases now a leading cause of death in rural India – mortality data from the Andhra Pradesh Rural Health Initiative. <i>Int J Epidemiol</i> . 2006; 35(6): 1522-9.	2003	
India	Office of the Registrar General and Census Commissioner (India). India Medical Certification of Cause of Death Report 2003. New Delhi, India: Office of the Registrar General and Census Commissioner (India).	2003	
India	Kanungo S, Tsuzuki A, Deen JL, Lopez AL, Rajendran K, Manna B, Sur D, Kim DR, Gupta VK, Ochiai RL, Ali M, von Seidlein L, Bhattacharya SK, Clemens JD. Use of verbal autopsy to determine mortality patterns in an urban slum in Kolkata, India. <i>Bull World Health Organ</i> . 2010; 88(9): 667-74.	2003	
India	Gupta SD, Khanna A, Gupta R, Sharma NK, Sharma ND. Maternal mortality ratio and predictors of maternal deaths in selected desert districts in rajasthan a community-based survey and case control study. <i>Womens Health Issues</i> . 2010; 20(1): 80-5.	2003	

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Country	Citation	Year*	New for GBD 2013 (*)
India	Sharma MK, Bhatia V, Swami H. Outbreak of measles amongst vaccinated children in a slum of Chandigarh. <i>Indian J Med Sci.</i> 2004; 58(2): 47-53.	2003	
India	Ratho R, Mishra B, Singh T, Rao P, Kumar R. Measles outbreak in a migrant population. <i>Indian J Pediatr.</i> 2005; 72(10): 893-4.	2003	
India	Kumar D, Arora A, Singh NP, Kohli R, Kar P, Das BC. Hepatitis G virus infection in hemodialysis patients from urban Delhi. <i>Ren Fail.</i> 2005; 27(1): 87-93.	2003	
India	Pazhanivel M, Jayanthi V. Diabetes mellitus and cirrhosis liver. <i>Minerva Gastroenterol Dietol.</i> 2010; 56(1): 7-11.	2003-2007	*
India	Prince M, Acosta D, Ferri CP, Guerra M, Huang Y, Llibre Rodriguez JJ, Salas A, Sosa AL, Williams JD, Dewey ME, Acosta I, Jotheeswaran AT, Liu Z. Dementia incidence and mortality in middle-income countries, and associations with indicators of cognitive reserve: a 10/66 Dementia Research Group population-based cohort study. <i>Lancet.</i> 2012; 380(9836): 50-8.	2003-2007	
India	Byrraju Foundation, Centre for Chronic Disease Control (India), Cooperative for Assistance and Relief Everywhere (CARE), School of Population Health, University of Queensland (Australia). India - Andhra Pradesh Rural Health Initiative Mortality Surveillance 2003-2007. [Unpublished].	2003-2007	
India	Gupta V, Kaur J, Chander J. An increase in enteric fever cases due to <i>Salmonella Paratyphi A</i> in and around Chandigarh. <i>Indian J Med Res.</i> 2009; 129(1): 95-8.	2003-2006	*
India	Jog S, Soman R, Singhal T, Rodrigues C, Mehta A, Dastur FD. Enteric fever in Mumbai – clinical profile, sensitivity patterns and response to antimicrobials. <i>J Assoc Physicians India.</i> 2008; 237-40.	2003-2005	*
India	Ochiai RL, Wang X, von Seidlein L, Yang J, Bhutta ZA, Bhattacharya SK, Agtini M, Deen JL, Wain J, Kim DR, Ali M, Acosta CJ, Jodar L, Clemens JD. <i>Salmonella Paratyphi A</i> Rates, Asia. <i>Emerg Infect Dis.</i> 2005; 11(11): 1764-6.	2003-2004	*
India	Llibre Rodriguez JJ, Ferri CP, Acosta D, Guerra M, Huang Y, Jacob KS, Krishnamoorthy ES, Salas A, Sosa AL, Acosta I, Dewey ME, Gaona C, Jotheeswaran AT, Li S, Rodriguez D, Rodriguez G, Kumar PS, Valhuerdi A, Prince M, 10/66 Dementia Research Group. Prevalence of dementia in Latin America, India, and China: a population-based cross-sectional survey. <i>Lancet.</i> 2008; 372(9637): 464-74.	2003-2005	
India	Ministry of Health and Family Welfare (India), Office of the Registrar General and Census Commissioner (India). India Special Survey of Deaths 2004.	2004	
India	Office of the Registrar General and Census Commissioner (India). India SRS Statistical Report 2004. New Delhi, India: Office of the Registrar General and Census Commissioner (India), 2006.	2004	
India	Office of the Registrar General and Census Commissioner (India). India Medical Certification of Cause of Death Report 2004. New Delhi, India: Office of the Registrar General and Census Commissioner (India).	2004	
India	Palanivel C, Yadav K, Gupta V, Rai S, Misra P, Krishnan A. Causes of death in rural adult population of North India (2002-2007), using verbal autopsy tool. <i>Indian J Public Health.</i> 2013; 57(2): 78-83.	2004	
India	Soman CR, Kutty VR, Safraj S, Vijayakumar K, Rajamohan K, Ajayan K. All-cause mortality and cardiovascular mortality in Kerala state of India: results from a 5-year follow-up of 161,942 rural community dwelling adults. <i>Asia Pac J Public Health.</i> 2011; 23(6): 896-903.	2004	
India	Mishra A, Mishra S, Jain P, Bhadoriya R, Mishra R, Lahariya C. Measles related complications and the role of vitamin A supplementation. <i>Indian J Pediatr.</i> 2008; 75(9): 887-90.	2004	
India	Gupta B, Sharma S. Measles Outbreak in a rural area near Shimla. <i>Indian J Community Med.</i> 2006; 31(2): 106.	2004	

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Country	Citation	Year*	New for GBD 2013 (*)
India	Desai, Sonalde, Reeve Vanneman, and National Council of Applied Economic Research, New Delhi. India Human Development Survey (IHDS), 2005. ICPSR22626-v8. Ann Arbor, MI: Inter-university Consortium for Political and Social Research [distributor], 2010-06-29. doi:10.3886/ICPSR22626.v8.	2004-2005	
India	National Cancer Registry Programme (India). India Consolidated Report of Population Based Cancer Registries 2004-2005. New Delhi, India: Indian Council of Medical Research (ICMR), 2008.	2004-2005	
India	Bhattacharya P, Chandra P-K, Datta S, Banerjee A, Chakraborty S, Rajendran K, Basu S-K, Bhattacharya S-K, Chakravarty R. Significant increase in HBV, HCV, HIV and syphilis infections among blood donors in West Bengal, Eastern India 2004-2005: exploratory screening reveals high frequency of occult HBV infection. World J Gastroenterol. 2007; 13(27): 3730-3.	2004-2005	
India	Office of the Registrar General and Census Commissioner (India). India SRS Bulletin 2005. New Delhi, India: Office of the Registrar General and Census Commissioner (India), 2006.	2005	
India	Office of the Registrar General and Census Commissioner (India). India SRS Statistical Report 2005. New Delhi, India: Office of the Registrar General and Census Commissioner (India), 2006.	2005	
India	Dongre A, Singh A, Deshmukh P, Garg B. A community based cross sectional study on feasibility of lay interviewers in ascertaining causes of adult deaths by using verbal autopsy in rural Wardha. Online Journal of Health and Allied Sciences. 2008; 7(4): 4.	2005	
India	Office of the Registrar General and Census Commissioner (India). India Medical Certification of Cause of Death Report 2005. New Delhi, India: Office of the Registrar General and Census Commissioner (India).	2005	
India	Shah MS, Khaliq N, Khan Z. Determinants of childhood mortality. Indian J Prev Soc Med. 2011; 42(2): 118-22.	2005	
India	Barnett S, Nair N, Tripathy P, Borghi J, Rath S, Costello A. A prospective key informant surveillance system to measure maternal mortality -- findings from indigenous populations in Jharkhand and Orissa, India. BMC Pregnancy Childbirth. 2008; 8(6): 6.	2005	
India	National Cancer Registry Programme (India). India - North East Population Based Cancer Registries Report 2005-2006. New Delhi, India: Indian Council of Medical Research (ICMR), 2008.	2005	
India	International Institute for Population Sciences (India), Macro International, Inc. India Demographic and Health Survey 2005-2006. Calverton, United States: Macro International, Inc.	2005-2006	
India	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005-2006	
India	Bhattacharya SS, Das U, Choudhury BK. Occurrence and antibiogram of Salmonella Typhi and S. Paratyphi A isolated from Rourkela, Orissa. Indian J Med Res. 2011; 431-3.	2005-2008	*
India	Vidyalakshmi K, Yashavanth R, Chakrapani M, Shrikala B, Bharathi B, Suchitra U, Dhanashree B, Dominic RMS. Epidemiological shift, seasonal variation and antimicrobial susceptibility patterns among enteric fever pathogens in South India. Trop Doct. 2008; 38(2): 89-91.	2005-2006	*
India	Office of the Registrar General and Census Commissioner (India). India SRS Statistical Report 2006. New Delhi, India: Office of the Registrar General and Census Commissioner (India), 2008.	2006	
India	Baqui AH, Darmstadt GL, Williams EK, Kumar V, Kiran TU, Panwar D, Srivastava VK, Ahuja R, Black RE, Santosham M. Rates, timing and causes of neonatal deaths in rural India: implications for neonatal health programmes. Bull World Health Organ. 2006; 84(9): 706-13.	2006	

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India	Bapat U, Alcock G, More NS, Das S, Joshi W, Osrin D. Stillbirths and newborn deaths in slum settlements in Mumbai, India: a prospective verbal autopsy study. <i>BMC Pregnancy Childbirth</i> . 2012; 12(39).	2006	
India	Joshi R, Praveen D, Chow C, Neal B. Effects on the estimated cause-specific mortality fraction of providing physician reviewers with different formats of verbal autopsy data. <i>Popul Health Metr</i> . 2011; 9(33): 33.	2006	
India	Office of the Registrar General and Census Commissioner (India). India Medical Certification of Cause of Death Report 2006. New Delhi, India: Office of the Registrar General and Census Commissioner (India).	2006	
India	Saravanan S, Velu V, Nandakumar S, Madhavan V, Shanmugasundaram U, Murugavel KG, Balakrishnan P, Kumarasamy N, Solomon S, Thyagarajan SP. Hepatitis B virus and hepatitis C virus dual infection among patients with chronic liver disease. <i>J Microbiol Immunol Infect</i> . 2009; 42(2): 122-8.	2006	
India	National Cancer Registry Programme (India). India Three-Year Report of Population Based Cancer Registries 2006-2008. New Delhi, India: Indian Council of Medical Research (ICMR), 2010.	2006	
India	Nishank SS, Chhotray GP, Kar SK, Ranjit MR. Molecular variants of G6PD deficiency among certain tribal communities of Orissa, India. <i>Ann Hum Biol</i> . 2008; 35(3): 355-61.	2006-2008	
India	Begum N, Devi SG, Husain SA, Ashok Kumar, Kar P. Seroprevalence of subclinical HEV infection in pregnant women from north India: a hospital based study. <i>Indian J Med Res</i> . 2009; 130(6): 709-13.	2006-2007	
India	Office of the Registrar General and Census Commissioner (India). India SRS Statistical Report 2007. New Delhi, India: Office of the Registrar General and Census Commissioner (India), 2008.	2007	
India	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
India	International Institute for Population Sciences (India). India District Level Household Survey 2007-2008. Mumbai, India: International Institute for Population Sciences (India), 2010.	2007-2008	
India	Office of the Registrar General Census Commissioner (India). India SRS Special Bulletin on Maternal Mortality 2007-2009. New Delhi, India: Office of the Registrar General Census Commissioner (India).	2007-2009	
India	Office of the Registrar General and Census Commissioner (India). India SRS Statistical Report 2007-2008.	2007-2008	
India	Lumbiganon P, Laopaiboon M, Gülmezoglu AM, Souza JP, Taneepanichskul S, Ruyan P, Attygalle DE, Shrestha N, Mori R, Hinh ND, Bang HT, Rathavy T, Chuyun K, Cheang K, Festin M, Udomprasertgul V, Germar MJV, Yanqiu G, Roy M, Carroli G, Ba-Thike K. Method of delivery and pregnancy outcomes in Asia: the WHO global survey on maternal and perinatal health 2007-08. <i>Lancet</i> . 2010; 375(9713): 490-9.	2007-2008	
India	Office of the Registrar General and Census Commissioner (India). India SRS Statistical Report 2008. New Delhi, India: Office of the Registrar General and Census Commissioner (India), 2010.	2008	
India	Ghosh R, Sharma AK. Determinants of tetanus and sepsis among the last neonatal deaths at household level in a peri-urban area of India. <i>Postgrad Med J</i> . 2011; 87(1026): 257-63.	2008	

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Country	Citation	Year*	New for GBD 2013 (*)
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India	Kumar R, Kapoor SK, Krishnan A. Performance of cause-specific childhood mortality surveillance by health workers using a short verbal autopsy tool. <i>WHO South-East Asia Journal of Public Health</i> . 2012; 1(2): 151-158.	2008	
India	Shah BD, Dwivedi LK. Causes of neonatal deaths among tribal women in Gujarat, India. <i>Popul Res Policy Rev</i> . 2011; 30(4): 517-36.	2008	
India	Office of the Registrar General and Census Commissioner (India). <i>India Medical Certification of Cause of Death Report 2008</i> . New Delhi, India: Office of the Registrar General and Census Commissioner (India).	2008	
India	Hasker E, Singh SP, Malaviya P, Picado A, Gidwani K, Singh RP, Menten J, Boelaert M, Sundar S. Visceral leishmaniasis in rural Bihar, India. <i>Emerg Infect Dis</i> . 2012; 18(10): 1662-4.	2008-2010	*
India	National Cancer Registry Programme (India). <i>India Population Based Cancer Registries 2009-2011</i> . New Delhi, India: Indian Council of Medical Research (ICMR), 2013.	2008-2010	
India	Office of the Registrar General and Census Commissioner (India). <i>India SRS Statistical Report 2009</i> . New Delhi, India: Office of the Registrar General and Census Commissioner (India).	2009	
India	Joint United Nations Program on HIV/AIDS (UNAIDS), National AIDS Control Organisation, Ministry of Health and Family Welfare (India). <i>India UNGASS Country Progress Report 2010</i> . Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
India	Office of the Registrar General & Census Commissioner (India). <i>India SRS Bulletin 2010</i> . New Delhi, India: Office of the Registrar General & Census Commissioner (India), 2011.	2010	
India	Office of the Registrar General and Census Commissioner (India). <i>India SRS Statistical Report 2010</i> . New Delhi, India: Office of the Registrar General and Census Commissioner (India), 2012.	2010	*
India	Office of the Registrar General and Census Commissioner (India). <i>India SRS Statistical Report 2011</i> . New Delhi, India: Office of the Registrar General and Census Commissioner (India), 2013.	2011	*
India	Upadhyaya S, Shettyb S, Kumarc SS, Dongred A, Deshmukhe P. Institutionalizing district level infant death review: an experience from southern India. <i>WHO South-East Asia Journal of Public Health</i> . 2012; 1(4): 446-56.	2011	*
India	National Vector Borne Disease Control Programme, Ministry of Health and Family Welfare (India). <i>India Visceral Leishmaniasis Cases and Deaths</i> . Delhi, India: National Vector Borne Disease Control Programme, Ministry of Health and Family Welfare (India).	2011-2012	*
India	Office of the Registrar General and Census Commissioner (India). <i>India SRS Statistical Report 2012</i> . New Delhi, India: Office of the Registrar General and Census Commissioner (India), 2014.	2012	*
Indonesia	Peace Research Institute Oslo (PRIO). <i>Battle Deaths Dataset Version 3, 2009</i> . Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1950-1988	
Indonesia	Centre for Research on the Epidemiology of Disasters (CRED). <i>EM-DAT: The OFDA/CRED International Disaster Database</i> . Brussels, Belgium: Catholic University of Leuven.	1951, 1953-1956, 1958, 1963, 1965-1970, 1973-1974, 1976-2013	
Indonesia	Castillo Taucher S. [Services for the care and prevention of birth defects. Reduced report of a World Health Organization and March of Dimes Foundation meeting]. <i>Rev Med Chil</i> . 2007; 135(6): 806-13.	1955-2000	
Indonesia	Eng L-IL, Giok P-OH. Glucose-6-phosphate dehydrogenase deficiency in Indonesia. <i>Nature</i> . 1964; 204(4953): 88-9.	1962-1964	

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Country	Citation	Year*	New for GBD 2013 (*)
Indonesia	Indonesia National Socioeconomic Survey 1964-1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964-1965	
Indonesia	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1986	
Indonesia	Central Bureau of Statistics (Indonesia). Indonesia Population and Housing Census 1971.	1971	
Indonesia	Minnesota Population Center, Central Bureau of Statistics (Indonesia). Indonesia Population Census 1971 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2012.	1971	
Indonesia	Central Bureau of Statistics (Indonesia). Indonesia Intercensal Population Survey 1976 .	1976	
Indonesia	Central Bureau of Statistics (Indonesia), International Statistical Institute. Indonesia World Fertility Survey 1976. Voorburg, Netherlands: International Statistical Institute.	1976	
Indonesia	Minnesota Population Center, Central Bureau of Statistics (Indonesia). Indonesia Intercensal Population Survey 1976 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2012.	1976	
Indonesia	Brown P, Breguet G, Smallwood L, Ney R, Moerdowo RM, Gerety RJ. Serologic markers of hepatitis A and B in the population of Bali, Indonesia. Am J Trop Med Hyg. 1985; 34(3): 616-9.	1978-1991	
Indonesia	Central Bureau of Statistics (Indonesia). Indonesia Population and Housing Census 1980.	1980	
Indonesia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Indonesia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1997, 1999-2006, 2009, 2011, 2013	
Indonesia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Indonesia	Fortney JA, Susanti I, Gadalla S, Saleh S, Rogers SM, Potts M. Reproductive Mortality in Two Developing Countries. Am J Public Health. 1986; 76(2): 134-8.	1981	
Indonesia	Nazir M, Pardede N, Ismail R. The incidence of diarrhoeal diseases and diarrhoeal diseases related mortality in rural swampy low-land area of south Sumatra, Indonesia. J Trop Pediatr. 1990; 31(5): 268-72.	1983	
Indonesia	Anwar Z, Djamil H, Pardede N, Ismail R. The pattern of the causes of death in children in rural swampy area of South Sumatra, Indonesia. Paediatr Indones. 1987; 27(6-May): 93-8.	1984	
Indonesia	Central Bureau of Statistics (Indonesia). Indonesia Intercensal Population Survey 1985.	1985	
Indonesia	Central Bureau of Statistics (Indonesia). Indonesia National Socioeconomic Survey 1985.	1985	
Indonesia	Simanjuntak CH, Totosudirjo H, Haryanto P, Suprijanto E, Paleologo FP, Punjabi NH, Witham ND, Darmowigoto R, Soeprawoto, Hoffman SL. Oral immunisation against typhoid fever in Indonesia with Ty21a vaccine. Lancet. 1991; 338(8774): 1055-9.	1986	*

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Country	Citation	Year*	New for GBD 2013 (*)
Indonesia	Central Bureau of Statistics (Indonesia), National Family Planning Coordinating Board (Indonesia), Westinghouse; Institute for Resource Development. Indonesia Demographic and Health Survey 1987. Columbia, United States: Westinghouse; Institute for Resource Development.	1987	
Indonesia	Wolff AP, Ruys AH, Dolmans WM, Van Loon AM, Pangalila PF. Hepatitis B virus infection in patients with chronic liver disease and healthy controls in north-Sulawesi, Indonesia. <i>Trop Geogr Med</i> . 1990; 42(3): 221-5.	1988	
Indonesia	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2005	*
Indonesia	Central Bureau of Statistics (Indonesia). Indonesia Population and Housing Census 1990.	1990	
Indonesia	Amirudin R, Akil H, Akahane Y, Suzuki H. Hepatitis B and C virus infection in Ujung Pandang, Indonesia. <i>Gastroenterol Jpn</i> . 1991; 184-8.	1990	
Indonesia	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Indonesia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Indonesia	Central Bureau of Statistics (Indonesia), Macro International, Inc, Ministry of Health (Indonesia), National Family Planning Coordinating Board (Indonesia). Indonesia Demographic and Health Survey 1991. Calverton, United States: Macro International, Inc.	1991	
Indonesia	Central Bureau of Statistics (Indonesia), National Family Planning Coordinating Board (Indonesia), Ministry of Health (Indonesia), Macro International, Inc. Indonesia Demographic and Health Survey 1991. Columbia, United States: Macro International, Inc.	1991	
Indonesia	Sutrisna B, Reingold A, Kresno S, Harrison G, Utomo B.. Care-seeking for fatal illnesses in young children in Indramayu, West Java, Indonesia. <i>Lancet</i> . 1993; 342(8874): 787-89.	1991	
Indonesia	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991-2004	*
Indonesia	Central Bureau of Statistics (Indonesia). Indonesia National Socioeconomic Survey 1992.	1992	
Indonesia	Central Bureau of Statistics (Indonesia). Indonesia National Socioeconomic Survey 1993.	1993	
Indonesia	Corwin A, Jarot K, Lubis I, Nasution K, Suparmawo S, Sumardiati A, Widodo S, Nazir S, Orndorff G, Choi Y. Two years' investigation of epidemic hepatitis E virus transmission in West Kalimantan (Borneo), Indonesia. <i>Trans R Soc Trop Med Hyg</i> . 1995; 89(3): 262-5.	1993	*
Indonesia	RAND Corporation, University of Indonesia. Indonesia Family Life Survey 1993-1994. RAND Corporation.	1993-1994	
Indonesia	Soemantri AG, Saha S, Saha N, Tay JS. Molecular variants of red cell glucose-6-phosphate dehydrogenase deficiency in Central Java, Indonesia. <i>Hum Hered</i> . 1995; 45(6): 346-50.	1993-1995	
Indonesia	Central Bureau of Statistics (Indonesia). Indonesia National Socioeconomic Survey 1994.	1994	
Indonesia	Central Bureau of Statistics (Indonesia), Macro International, Inc, Ministry of Health (Indonesia), National Family Planning Coordinating Board (Indonesia). Indonesia Demographic and Health Survey 1994. Calverton, United States: Macro International, Inc.	1994	

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Country	Citation	Year*	New for GBD 2013 (*)
Indonesia	Hadiwandowo S, Tsuda F, Okamoto H, Tokita H, Wang Y, Tanaka T, Miyakawa Y, Mayumi M. Hepatitis B virus subtypes and hepatitis C virus genotypes in patients with chronic liver disease or on maintenance hemodialysis in Indonesia. <i>J Med Virol.</i> 1994; 43(2): 182-6.	1994	
Indonesia	Corwin A, Putri MP, Winarno J, Lubis I, Suparmanto S, Sumardiati A, Laras K, Tan R, Master J, Warner G, Wignall FS, Graham R, Hyams KC. Epidemic and sporadic hepatitis E virus transmission in West Kalimantan (Borneo), Indonesia. <i>Am J Trop Med Hyg.</i> 1997; 57(1): 62-5.	1994	
Indonesia	Akbar N, Basuki B, Mulyanto, Garabrant DH, Sulaiman A, Noer HM. Ethnicity, socioeconomic status, transfusions and risk of hepatitis B and hepatitis C infection. <i>J Gastroenterol Hepatol.</i> 1997; 12(11): 752-7.	1994	
Indonesia	Central Bureau of Statistics (Indonesia). Indonesia Intercensal Population Survey 1995.	1995	
Indonesia	Central Bureau of Statistics (Indonesia), Ministry of Health (Indonesia), United Nations Children's Fund (UNICEF). Indonesia National Socioeconomic Survey 1995.	1995	
Indonesia	Juffrie M, Graham RR, Tan RI, Widjaja S, Mulyadi S, Weil J, Bock HL. Seroprevalence of hepatitis A virus and varicella zoster antibodies in a Javanese community (Yogyakarta, Indonesia). <i>Southeast Asian J Trop Med Public Health.</i> 2000; 31(1): 21-4.	1995-1996	
Indonesia	Boland GJ, Cnossen N, van Bommel T, Rulos-van den Berg A, van den Berg JPB, van Loon AM, van Hattum J. Molecular diversity of hepatitis C virus in the Batam region. <i>Adv Exp Med Biol.</i> 2003; 211-7.	1995-1997	
Indonesia	Central Bureau of Statistics (Indonesia), Ministry of Health (Indonesia), United Nations Children's Fund (UNICEF). Indonesia National Socioeconomic Survey 1996.	1996	
Indonesia	Suryantoro P. Glucose-6-phosphate dehydrogenase (G6PD) deficiency in Yogyakarta and its surrounding areas. <i>Southeast Asian J Trop Med Public Health.</i> 2003; 138-9.	1996	
Indonesia	Family Health International. The base of the iceberg: prevalence and perceptions of maternal morbidity in four developing countries. Durham, North Carolina: Family Health International, 1997.	1996	
Indonesia	Wibawa IDN, Muljono DH, Mulyanto, Suryadarma IGA, Tsuda F, Takahashi M, Nishizawa T, Okamoto H. Prevalence of antibodies to hepatitis E virus among apparently healthy humans and pigs in Bali, Indonesia: Identification of a pig infected with a genotype 4 hepatitis E virus. <i>J Med Virol.</i> 2004; 73(1): 38-44.	1996	
Indonesia	Macro International, Inc, RAND Corporation, University of California, Los Angeles (UCLA), University of Indonesia. Indonesia Family Life Survey 1997.	1997	*
Indonesia	Central Bureau of Statistics (Indonesia), Ministry of Health (Indonesia), United Nations Children's Fund (UNICEF). Indonesia National Socioeconomic Survey 1997.	1997	
Indonesia	Central Bureau of Statistics (Indonesia), Macro International, Inc, Ministry of Health (Indonesia), National Family Planning Coordinating Board (Indonesia). Indonesia Demographic and Health Survey 1997. Calverton, United States: Macro International, Inc.	1997	
Indonesia	Nelson CM, Sutanto A, Gessner BD, Suradana IG, Steinhoff MC, Arjoso S. Age- and cause-specific childhood mortality in Lombok, Indonesia, as a factor for determining the appropriateness of introducing Haemophilus influenzae type b and pneumococcal vaccines. <i>J Health Popul Nutr.</i> 2000; 18(3): 131-8.	1997	
Indonesia	Supratikto G, Wirth ME, Achadi E, Cohen S, Ronsmans C. A district-based audit of the causes and circumstances of maternal deaths in South Kalimantan, Indonesia. <i>Bull World Health Organ.</i> 2002; 80(3): 228-34.	1997	

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Country	Citation	Year*	New for GBD 2013 (*)
Indonesia	Van Hattum J, Boland GJ, Jansen KGJJ, Kleinpenning AS, van Bommel T, van Loon AM, Abdurachman SA, Yusuf H, Rulos-van den Berg A, van den Berg J. Transmission profile of hepatitis B virus infection in the Batam region, Indonesia. Evidence for a predominantly horizontal transmission profile. <i>Adv Exp Med Biol.</i> 2003; 177-83.	1997	
Indonesia	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1997	
Indonesia	Tantular IS, Iwai K, Lin K, Basuki S, Horie T, Htay HH, Matsuoka H, Marwoto H, Wongsrichanalai C, Dachlan YP, Kojima S, Ishii A, Kawamoto F. Field trials of a rapid test for G6PD deficiency in combination with a rapid diagnosis of malaria. <i>Trop Med Int Health.</i> 1999; 4(4): 245-50.	1997-1998	
Indonesia	Iwai K, Hirono A, Matsuoka H, Kawamoto F, Horie T, Lin K, Tantular IS, Dachlan YP, Notopuro H, Hidayah NI, Salim AM, Fujii H, Miwa S, Ishii A. Distribution of glucose-6-phosphate dehydrogenase mutations in Southeast Asia. <i>Hum Genet.</i> 2001; 108(6): 445-9.	1997-1998	
Indonesia	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1997-2001	*
Indonesia	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Indonesia	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Indonesia Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1997-1999	
Indonesia	Central Bureau of Statistics (Indonesia), Ministry of Health (Indonesia), World Bank. Indonesia National Socioeconomic Survey 1998.	1998	
Indonesia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998, 2006-2009	
Indonesia	Central Bureau of Statistics (Indonesia), Ministry of Health (Indonesia), World Bank. Indonesia National Socioeconomic Survey 1999.	1999	
Indonesia	Center for Population and Policy Studies, Gadjah Mada University (Indonesia), RAND Corporation. Indonesia Family Life Survey 2000. RAND Corporation.	2000	*
Indonesia	Central Bureau of Statistics (Indonesia), Ministry of Health (Indonesia), World Bank. Indonesia National Socioeconomic Survey 2000.	2000	
Indonesia	Statistics Indonesia. Indonesia Population and Housing Census 2000.	2000	*
Indonesia	Minnesota Population Center, Statistics Indonesia. Indonesia Population Census 2000 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2012.	2000	
Indonesia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000, 2002-2011	
Indonesia	Central Bureau of Statistics (Indonesia), Ministry of Health (Indonesia), World Bank. Indonesia National Socioeconomic Survey 2001.	2001	
Indonesia	Matsuoka H, Arai M, Yoshida S, Tantular IS, Pularawati S, Kerong H, Kawamoto F. Five different glucose-6-phosphate [correction phosphate]dehydrogenase (G6PD) variants found among 11 G6PD-deficient persons in Flores Island, Indonesia. <i>J Hum Genet.</i> 2003; 48(10): 541-4.	2001-2003	
Indonesia	Vollaard AM, Ali S, Widjaja S, Asten HAGH van, Visser LG, Surjadi C, Dissel JT van. Identification of typhoid fever and paratyphoid fever cases at presentation in outpatient clinics in Jakarta, Indonesia. <i>Trans R Soc Trop Med Hyg.</i> 2005; 99(6): 440-50.	2001-2003	*
Indonesia	Statistics Indonesia. Indonesia National Socioeconomic Survey 2002.	2002	

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Country	Citation	Year*	New for GBD 2013 (*)
Indonesia	Wang B-E, Ma W-M, Sulaiman A, Noer S, Sumoharjo S, Sumarsidi D, Tandon BN, Nakao K, Mishiro S, Miyakawa Y, Akahane Y, Suzuki H. Demographic, clinical, and virological characteristics of hepatocellular carcinoma in Asia: survey of 414 patients from four countries. <i>J Med Virol.</i> 2002; 67(3): 394-400.	2002	
Indonesia	Macro International, Inc, Ministry of Health (Indonesia), National Family Planning Coordinating Board (Indonesia), Statistics Indonesia. <i>Indonesia Demographic and Health Survey 2002-2003.</i> Calverton, United States: Macro International, Inc.	2002-2003	
Indonesia	Jalloh A, Tantular IS, Pusrarwati S, Kawilarang AP, Kerong H, Lin K, Ferreira MU, Matsuoaka H, Arai M, Kita K, Kawamoto F. Rapid epidemiologic assessment of glucose-6-phosphate dehydrogenase deficiency in malaria-endemic areas in Southeast Asia using a novel diagnostic kit. <i>Trop Med Int Health.</i> 2004; 9(5): 615-23.	2002-2003	
Indonesia	Ochiai RL, Wang X, von Seidlein L, Yang J, Bhutta ZA, Bhattacharya SK, Agtini M, Deen JL, Wain J, Kim DR, Ali M, Acosta CJ, Jodar L, Clemens JD. Salmonella Paratyphi A Rates, Asia. <i>Emerg Infect Dis.</i> 2005; 11(11): 1764-6.	2002-2003	*
Indonesia	Statistics Indonesia. <i>Indonesia National Socioeconomic Survey 2003.</i>	2003	
Indonesia	United Nations Office on Drugs and Crime (UNODC). <i>United Nations Office on Drugs and Crime Global Study on Homicides 2011.</i> Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2003-2004	
Indonesia	Adisasmita A, Deviany PE, Nandiaty F, Stanton C, Ronsmans C. Obstetric near miss and deaths in public and private hospitals in Indonesia. <i>BMC Pregnancy Childbirth.</i> 2008; 8(10): 10.	2003-2004	
Indonesia	Shimizu H, Tamam M, Soemantri A, Ishida T. Glucose-6-phosphate dehydrogenase deficiency and Southeast Asian ovalocytosis in asymptomatic Plasmodium carriers in Sumba island, Indonesia. <i>J Hum Genet.</i> 2005; 50(8): 420-4.	2003-2005	
Indonesia	Statistics Indonesia. <i>Indonesia National Socioeconomic Survey 2004.</i>	2004	
Indonesia	Kawamoto F, Matsuoaka H, Kanbe T, Tantular IS, Pusrarwati S, Kerong HI, Damianus W, Mere D, Dachlan YP. Further investigations of glucose-6-phosphate dehydrogenase variants in Flores Island, eastern Indonesia. <i>J Hum Genet.</i> 2006; 51(11): 952-7.	2004-2005	
Indonesia	Statistics Indonesia. <i>Indonesia National Socioeconomic Survey 2005.</i>	2005	
Indonesia	Statistics Indonesia. <i>Indonesia Intercensal Population Survey 2005.</i>	2005	*
Indonesia	Achwan WA, Muttaqin Z, Zakaria E, Depamede SA, Mulyanto, Sumoharjo S, Tsuda F, Takahashi K, Abe N, Mishiro S. Epidemiology of hepatitis B, C, and E viruses and human immunodeficiency virus infections in Tahuna, Sangihe-Talaud Archipelago, Indonesia. <i>Intervirology.</i> 2007; 50(6): 408-11.	2005	
Indonesia	Ronsmans C, Scott S, Adisasmita A, Deviany P, Nandiaty F. Estimation of population-based incidence of pregnancy-related illness and mortality (PRIAM) in two districts in West Java, Indonesia. <i>BJOG.</i> 2009; 116(1): 82-90.	2005-2006	
Indonesia	Statistics Indonesia. <i>Indonesia National Socioeconomic Survey 2006.</i>	2006	
Indonesia	Statistics Indonesia. <i>Indonesia National Socioeconomic Survey 2007.</i>	2007	
Indonesia	Macro International, Inc, Ministry of Health (Indonesia), National Family Planning Coordinating Board (Indonesia), Statistics Indonesia. <i>Indonesia Demographic and Health Survey 2007.</i> Calverton, United States: Macro International, Inc.	2007	
Indonesia	World Health Organization (WHO). <i>Global Status Report on Road Safety 2009.</i> Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Indonesia	Center for Population and Policy Studies, Gadjah Mada University (Indonesia), RAND Corporation, SurveyMETER. <i>Indonesia Family Life Survey 2007-2008.</i> RAND Corporation.	2007-2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Indonesia	National Institute of Health Research and Development (NIHRD), Ministry of Health (Indonesia). Indonesia Basic Health Research 2007-2008.	2007-2008	*
Indonesia	Joint United Nations Program on HIV/AIDS (UNAIDS), National AIDS Commission (Indonesia). Indonesia Country Report on the Follow up to the Declaration of Commitment on HIV/AIDS (UNGASS) 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2007, 2009	
Indonesia	Statistics Indonesia. Indonesia National Socioeconomic Survey 2008.	2008	*
Indonesia	Statistics Indonesia. Indonesia National Socioeconomic Survey 2009.	2009	
Indonesia	National Institute of Health Research and Development (NIHRD), Ministry of Health (Indonesia). Indonesia Mortality Registration System Strengthening Project. [Unpublished].	2009-2011	*
Indonesia	Statistics Indonesia. Indonesia National Socioeconomic Survey 2010.	2010	
Indonesia	Minnesota Population Center, Statistics Indonesia. Indonesia Population Census 2010 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2012.	2010	
Indonesia	Statistics Indonesia. Indonesia Population Census 2010.	2010	*
Indonesia	National Institute of Health Research and Development (NIHRD), Ministry of Health (Indonesia). Indonesia Sample Registration System 2012, Indonesia Cause of Death Survey 2010-2011, Indonesia Mortality Registration System Strengthening Project (IMRSSP), and Indonesia Basic Health Research 2007-2008.	2010	
Indonesia	Statistics Indonesia. Indonesia National Socioeconomic Survey 2011.	2011	*
Indonesia	ICF International, Ministry of Health (Indonesia), National Population and Family Planning Board (Indonesia), Statistics Indonesia. Indonesia Demographic and Health Survey 2012. Fairfax, United States: ICF International, 2013.	2012	*
Indonesia	Ministry of Health (Indonesia). Indonesia Sample Registration System - Deaths 2012. [Unpublished].	2012	*
Iran	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1950-1951, 1953-1954, 1956-1958, 1960-1962, 1966, 1968-1970, 1972, 1975-1981, 1983, 1985-2008, 2010, 2012-2013	
Iran	Bowman JE, Walker DG. Virtual Absence of Glutathione Instability of the Erythrocytes among Armenians in Iran. Nature. 1961; 191(4785): 221-2.	1959-1961	
Iran	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1966-1988	
Iran	Frischer H, Bowman JE, Carson PE, Rieckmann KH, Willerson D Jr, Colwell EJ. Erythrocytic glutathione reductase, glucose-6-phosphate dehydrogenase, and 6-phosphogluconic dehydrogenase deficiencies in populations of the United States, South Vietnam, Iran, and Ethiopia. J Lab Clin Med. 1973; 81(4): 603-12.	1971-1973	
Iran	Statistical Centre of Iran. Iran Population Growth Survey 1973-1976.	1973-1976	
Iran	Iran Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Iran	National Institute of Health Research, Ministry of Health and Medical Education (Iran), Tehran University. Iran Population and Health Sample Survey 1974.	1974	

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Country	Citation	Year*	New for GBD 2013 (*)
Iran	Iran Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Iran	Iran Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Iran	Iran Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Iran	Farzadegan H, Shamszad M, Noori-Arya K. Epidemiology of viral hepatitis among Iranian population--a viral marker study. Ann Acad Med Singapore. 1980; 9(2): 144-8.	1979	
Iran	Iran Vital Registration - Deaths 1980 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Iran	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Iran	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Iran	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Iran	Iran Vital Registration - Deaths 1981 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Iran	Iran Vital Registration - Deaths 1982 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Iran	Iran Vital Registration - Deaths 1983 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Iran	Haghighi B, Suzangar M, Yazdani A, Mehnat M. A genetic variant of human erythrocyte glucose 6-phosphate dehydrogenase. Biochem Biophys Res Commun. 1985; 132(3): 1151-9.	1983-1985	
Iran	Iran Vital Registration - Deaths 1984 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Iran	Ministry of Health and Medical Education (Iran). Iran Mortality and Fertility Survey 1984.	1984	
Iran	Iran Vital Registration - Deaths 1985 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Iran	Ardabil University of Medical Sciences, Digestive Diseases Research Center (Iran). Iran - Ardabil Cancer Registry Extracts 1985-2008.	1985-2008	

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Iran	Ardabil University of Medical Sciences, Digestive Diseases Research Center (Iran), International Agency for Research on Cancer (IARC). Iran - Ardabil Cancer Registry Extracts 1985-2008.	1985, 2006-2008	
Iran	Statistical Centre of Iran. Iran Population and Housing Census 1986.	1986	
Iran	Iran Vital Registration Death Data 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	
Iran	Iran Vital Registration - Deaths 1987 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Iran	Amini S, Mahmoodi MF, Andalibi S, Solati AA. Seroepidemiology of hepatitis B, delta and human immunodeficiency virus infections in Hamadan province, Iran: a population based study. J Trop Med Hyg. 1993; 96(5): 277-87.	1989	
Iran	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2011	*
Iran	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Iran	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Iran	Statistical Centre of Iran. Iran Multi-Round Population Survey 1991.	1991	
Iran	Iran Vital Registration Death Data 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Iran	Zali MR, Mohammad K, Noorbala AA, Noorimayer B, Shahraz S, Sahraz S. Rate of hepatitis B seropositivity following mass vaccination in the Islamic Republic of Iran. East Mediterr Health J. 2005; 11(1-2): 62-7.	1991,1999	
Iran	Ministry of Health and Medical Education (Iran). Iran Mortality and Fertility Survey 1996.	1996	
Iran	Statistical Centre of Iran. Iran Population and Housing Census 1996.	1996	
Iran	Naghavi M. National Estimates for Maternal Mortality: An Analysis Based on Reproductive Age Mortality Study (RAMOS) in Iran. Tehran, Iran: Ministry of Health and Medical Education (Iran), 1996.	1996	
Iran	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1996	
Iran	Usanga EA, Ameen R. Glucose-6-phosphate dehydrogenase deficiency in Kuwait, Syria, Egypt, Iran, Jordan and Lebanon. Hum Hered. 2000; 50(3): 158-61.	1996-1997	
Iran	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Iran Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1996-2003	
Iran	Iran Vital Registration - Deaths 1996-2001. [Unpublished].	1996-2001	
Iran	Sadjadi A, Malekzadeh R, Derakhshan MH, Sepehr A, Nourai M, Sotoudeh M, Yazdanbod A, Shokooi B, Mashayekhi A, Arshi S, Majidpour A, Babaei M, Mosavi A, Mohagheghi MMA, Alimohammadian M. Cancer Occurrence in Ardabil: Results of a Population-Based Cancer Registry from Iran. Int J Cancer. 2003; 107: 113-118.	1997	
Iran	Aghighi M, Mahdavi-Mazdeh M, Zamyadi M, Heidary Rouchi A, Rajolani H, Nourozi S. Changing epidemiology of end-stage renal disease in last 10 years in Iran. Iran J Kidney Dis. 2009; 3(4): 192-6.	1997-2006	
Iran	Statistical Centre of Iran. Iran Population Growth Survey 1998.	1998	

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Country	Citation	Year*	New for GBD 2013 (*)
Iran	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1998	
Iran	Semnani S, Sadjadi A, Fahimi S, Nouraie M, Naeimi M, Kabir J, Fakheri H, Saadatnia H, Ghavamnasiri MR, Malekzadeh R. Declining incidence of esophageal cancer in the Turkmen Plain, eastern part of the Caspian Littoral of Iran: A retrospective cancer surveillance. <i>Cancer Detect Prev.</i> 2006; 30: 14-19.	1998	
Iran	World Health Organization (WHO). Iran WHO Leishmaniasis Country Profile.	1998-2010	*
Iran	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998, 2000-2002	
Iran	Abolghasemi H, Mehrani H, Amid A. An update on the prevalence of glucose-6-phosphate dehydrogenase deficiency and neonatal jaundice in Tehran neonates. <i>Clin Biochem.</i> 2004; 37(3): 241-4.	1999	
Iran	Hajiani E, Masjedizadeh R, Hashemi J, Azmi M, Rajabi T. Risk factors for hepatocellular carcinoma in Southern Iran. <i>Saudi Med J.</i> 2005; 26(6): 974-7.	1999-2004	
Iran	Karimi M, Ghavanini AA. Seroprevalence of HBsAg, anti-HCV, and anti-HIV among haemophiliac patients in Shiraz, Iran. <i>Haematologia (Budap).</i> 2001; 31(3): 251-5.	1999-2000	
Iran	Ministry of Health and Medical Education (Iran), Statistical Centre of Iran. Iran Demographic and Health Survey 2000.	2000	
Iran	Ministry of Health and Medical Education (Iran). Iran Vital Statistics - Deaths 2000-2006. [Unpublished].	2000-2006	
Iran	Sanaei-Zadeh H, Amoei M, Taghaddosinejad F. Seroprevalence of HIV, HBV and HCV in forensic autopsies, of presumed low risk, in Tehran, the capital of Iran. <i>J Clin Forensic Med.</i> 2002; 9(4): 179-81.	2000-2001	
Iran	Sanaei-Zadeh H, Taghaddosinejad F, Amoei M, Bayatmakou K, Fahim P. Autopsies on bodies without antemortem risk factors for HCV, HBV and HIV infections: are they safe? <i>Pathology.</i> 2002; 34(6): 582-3.	2000-2001	
Iran	Yousefi-Mashouf R, Moshtaghi AA. Frequency of Typhoidal and Non-Typhoidal Salmonella Species and Detection of Their Drugs Resistance Patterns. <i>J Res Health Sci.</i> 2007; 7(1): 49-56.	2001-2004	*
Iran	Mehr AJ, Ardakani MJE, Hedayati M, Shahraz S, Mehr EJ, Zali MR. Age-specific seroprevalence of hepatitis A infection among children visited in pediatric hospitals of Tehran, Iran. <i>Eur J Epidemiol.</i> 2004; 19(3): 275-8.	2002	
Iran	Ministry of Health and Medical Education (Iran). Iran Maternal Mortality Report 2012-2013.	2002-2012	*
Iran	Center for Disease Control and Prevention, Ministry of Health and Medical Education (Iran). Iran National Cancer Registry Report 2003-2004.	2003	
Iran	Alizadeh AHM, Ranjbar M, Ansari S, MirArab A, Alavian SM, Mohammad K, Adibi P, Sadri GH, Keramat F, Ardalan A, Arabi M, Gharekhani S, Ataei A, Amraei GR, Hosseinzadeh M, Hatami S, Zali M. Seroprevalence of hepatitis B in Nahavand, Islamic Republic of Iran. <i>East Mediterr Health J.</i> 2006; 12(5): 528-37.	2003	
Iran	Taremi M, Mohammad Alizadeh AH, Ardalan A, Ansari S, Zali MR. Seroprevalence of hepatitis E in Nahavand, Islamic Republic of Iran: a population-based study. <i>East Mediterr Health J.</i> 2008; 14(1): 157-62.	2003	
Iran	Saffar MJ, Farhadi R, Ajami A, Khalilian AR, Babamahmodi F, Saffar H. Seroprevalence of hepatitis E virus infection in 2-25-year-olds in Sari district, Islamic Republic of Iran. <i>East Mediterr Health J.</i> 2009; 15(1): 136-42.	2003, 2008	
Iran	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003, 2007, 2010, 2012	

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Country	Citation	Year*	New for GBD 2013 (*)
Iran	Ministry of Health and Medical Education (Iran). Iran National Cancer Registry Report 2004-2005.	2004	
Iran	Sharifzadeh G, Namakin K, Mehrjoofard H.. An Epidemiological Study on Infant Mortality and Factors Affecting it in Rural Areas of Birjand, Iran. Iranian Journal of Pediatrics. 2008; 18(4): 335-42.	2004	
Iran	Ministry of Health and Medical Education (Iran). Iran National Cancer Registry Report 2004-2005.	2004-2005	
Iran	Center for Disease Control and Prevention, Ministry of Health and Medical Education (Iran), Ministry of Health and Medical Education (Iran). Iran National Cancer Registry 2005-2006.	2005	
Iran	Center for Disease Control and Prevention, Ministry of Health and Medical Education (Iran). Iran National Cancer Registry Report 2005-2006.	2005	
Iran	Ataei B, Nokhodian Z, Javadi AA, Kassaian N, Shoaie P, Farajzadegan Z, Adibi P. Hepatitis E virus in Isfahan Province: a population-based study. Int J Infect Dis. 2009; 13(1): 67-71.	2005	
Iran	Karimi M, Yavarian M, Afrasiabi A, Dehbozorgian J, Rachmilewitz E. Prevalence of beta-thalassemia trait and glucose-6-phosphate dehydrogenase deficiency in Iranian Jews. Arch Med Res. 2008; 39(2): 212-4.	2005	
Iran	Monfared A, Safaei A, Panahandeh Z, Nemati L. Incidence of end-stage renal disease in Guilan Province, Iran, 2005 to 2007. Iran J Kidney Dis. 2009; 3(4): 239-41.	2005-2007	
Iran	Abu-Raddad LJ, Akala FA, Semini I, Riedner G, Wilson D, Tawil O, World Bank. Characterizing the HIV/AIDS Epidemic in the Middle East and North Africa. Washington DC, United States: World Bank, 2010.	2005-2007	
Iran	Statistical Centre of Iran, Minnesota Population Center. Iran General Census of Population and Housing 2006 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2011.	2006	
Iran	Statistical Centre of Iran. Iran General Census of Population and Housing 2006. Tehran, Iran: Statistical Centre of Iran.	2006	
Iran	Center for Disease Control and Prevention, Ministry of Health and Medical Education (Iran), Ministry of Health and Medical Education (Iran). Iran National Cancer Registry 2006-2007.	2006	
Iran	Center for Disease Control and Prevention, Ministry of Health and Medical Education (Iran). Iran National Cancer Registry Report 2006-2007.	2006	
Iran	Merat S, Rezvan H, Nourai M, Jafari E, Abolghasemi H, Radmard AR, Zaer-rezaii H, Amini-Kafiabad S, Maghsudlu M, Pourshams A, Malekzadeh R, Esmaili S. Seroprevalence of hepatitis C virus: the first population-based study from Iran. Int J Infect Dis. 2010; e113-116.	2006	
Iran	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2006	
Iran	Iranpour R, Hashemipour M, Talaei S-M, Soroshnia M, Amini A. Newborn screening for glucose-6-phosphate dehydrogenase deficiency in Isfahan, Iran: a quantitative assay. J Med Screen. 2008; 15(2): 62-4.	2006	
Iran	Ataei B, Javadi AA, Nokhodian Z, Kassaieian N, Shoaie P, Farajzadegan Z, Adibi P. HAV in Isfahan province: a population-based study. Trop Gastroenterol. 2008; 29(3): 160-2.	2006	
Iran	Mohebbi SR, Rostami Nejad M, Tahaei SME, Pourhoseingholi MA, Habibi M, Azimzadeh P, Naghoosi H, Karayiannis P, Zali MR. Seroepidemiology of hepatitis A and E virus infections in Tehran, Iran: a population based study. Trans R Soc Trop Med Hyg. 2012; 106(9): 528-31.	2006-2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Iran	Ministry of Health and Medical Education (Iran). Iran Vital Registration - Deaths 2007. [Unpublished].	2007	
Iran	Alian S, Ajami A, Ghasemian R, Yadegarinia D. Age-specific seroprevalence of hepatitis A in Sari, northern Islamic Republic of Iran. <i>East Mediterr Health J.</i> 2011; 17(10): 754-8.	2007	
Iran	United Press International. Iran surveys damage after cyclone. United Press International [Internet]. 2007 Jun 9; Top News; [about 1 screen]. Available from: http://www.upi.com/Top_News/2007/06/09/Iran-surveys-damage-after-cyclone/UPI-75861181409342/ .	2007	*
Iran	Ministry of Health and Medical Education (Iran). Iran Vital Registration - Deaths 2008. [Unpublished].	2008	
Iran	Postigo JAR. Leishmaniasis in the World Health Organization Eastern Mediterranean Region. <i>Int J Antimicrob Agents.</i> 2010; S62-65.	2008	
Iran	Abedi F, Madani H, Asadi A, Nejatizadeh A. Significance of blood-related high-risk behaviors and horizontal transmission of hepatitis B virus in Iran. <i>Arch Virol.</i> 2011; 156(4): 629-35.	2008-2009	
Iran	Ansari-Moghaddam A, Ostovaneh MR, Sharifi Mood B, Sanei-Moghaddam E, Modabbernia A, Poustchi H. Seroprevalence of hepatitis B surface antigen and anti hepatitis C antibody in zahedan city, iran: a population-based study. <i>Hepat Mon.</i> 2012; 12(9): e6618.	2008-2009	
Iran	Ministry of Health and Medical Education (Iran). Iran Vital Registration - Deaths 2009. [Unpublished].	2009	
Iran	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2009	
Iran	Sofian M, Aghakhani A, Farazi A-A, Banifazl M, Etemadi G, Azad-Armaki S, Ziazarifi A, Abhari Z, Eslamifar A, Khadem-Sadegh A, Izadi N, Ramezani A. Seroprevalence of hepatitis A virus in children of different age groups in Tehran, Iran: implications for health policy. <i>Travel Med Infect Dis.</i> 2010; 8(3): 176-9.	2009	
Iran	Ministry of Health and Medical Education (Iran), Statistical Centre of Iran. Iran Multiple Indicator Demographic and Health Survey 2010. Tehran, Iran: Ministry of Health and Medical Education (Iran), 2010.	2010	*
Iran	Ministry of Health and Medical Education (Iran). Iran Vital Registration - Deaths 2010. [Unpublished].	2010	
Iran	Shakeri MT, Nomani H, Ghayour Mobarhan M, Sima HR, Gerayli S, Shahbazi S, Rostami S, Meshkat Z. The prevalence of hepatitis C virus in mashhad, iran: a population-based study. <i>Hepat Mon.</i> 2013; 13(3): e7723.	2010-2011	
Iraq	Iraq Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Iraq	Iraq Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Iraq	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1958-1988	
Iraq	Iraq Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Iraq	Iraq Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	

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Country	Citation	Year*	New for GBD 2013 (*)
Iraq	Iraq Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Iraq	Iraq Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
Iraq	Iraq Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Iraq	Iraq Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Iraq	Iraq Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
Iraq	Iraq Vital Registration Death Data 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Iraq	Iraq Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	
Iraq	Iraq Vital Registration Death Data 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1968	
Iraq	Iraq Vital Registration Death Data 1969 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969	
Iraq	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1994	
Iraq	Amin-Zaki L, el-Din ST, Kubba K. Glucose-6-phosphate dehydrogenase deficiency among ethnic groups in Iraq. Bull World Health Organ. 1972; 47(1): 1-5.	1970-1972	
Iraq	Central Statistical Organization (Iraq). Iraq Demographic Sample Survey and Sample Registration System 1973-1975.	1973-1975	
Iraq	Kohli K. L. Current Life Tables for Iraq and its Rural Urban Areas 1973-1974. Egypt Popul Fam Plann Rev. 1977; 9(1): 15-25.	1973-1975	
Iraq	Central Statistical Organization (Iraq). Iraq Fertility Survey 1974.	1974	
Iraq	Iraq Vital Registration Death Data 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Iraq	Iraq Vital Registration Death Data 1977 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1977	

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Country	Citation	Year*	New for GBD 2013 (*)
Iraq	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Iraq	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2001, 2004-2013	
Iraq	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2001, 2004-2013	
Iraq	Iraq Population and Housing Census 1987 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1987	
Iraq	Iraq Vital Registration Death Data 1987 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1987	
Iraq	Iraq Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
Iraq	Ministry of Health (Iraq). Iraq National Child Health Survey 1989.	1989	
Iraq	Iraq Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Iraq	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Iraq	World Health Organization (WHO). Iraq WHO Leishmaniasis Country Profile.	1989-2008	*
Iraq	Ministry of Health (Iraq), Ministry of Planning (Iraq), United Nations Children's Fund (UNICEF). Iraq Immunization, Diarrheal Disease, Maternal and Childhood Mortality Survey 1990.	1990	
Iraq	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Iraq	Hassan MK, Taha JY, Al-Naama LM, Widad NM, Jasim SN. Frequency of haemoglobinopathies and glucose-6-phosphate dehydrogenase deficiency in Basra. East Mediterr Health J. 2003; 1-2(9): 45-54.	1990-2001	
Iraq	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1990-2012	*
Iraq	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Iraq	Center for Economic and Social Rights (CESR). Iraq Infant and Child Mortality and Nutrition Survey 1991.	1991	
Iraq	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1991, 2006, 2008-2009, 2011-2012	
Iraq	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1992-2007	*
Iraq	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1995	

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Country	Citation	Year*	New for GBD 2013 (*)
Iraq	Central Statistical Organization (Iraq), Minnesota Population Center. Iraq Population and Housing Census 1997 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1997	
Iraq	Ali HYM. Hepatitis B infection among Iraqi children: the impact of sanctions. East Mediterr Health J. 2004; 10(1-2): 6-11.	1997	
Iraq	Central Organization for Statistics and Information Technology (Iraq), Ministry of Health (Iraq), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Iraq Child and Maternal Mortality Survey 1999.	1999	
Iraq	Hilmi FA, Al-Allawi NA, Rassam M, Al-Shamma G, Al-Hashimi A. Red cell glucose-6-phosphate dehydrogenase phenotypes in Iraq. East Mediterr Health J. 2002; 8(1): 42-8.	2000-2004	
Iraq	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2001, 2005, 2007-2008	
Iraq	Al-Kubaisy WA, Niazi AD, Kubba K. History of miscarriage as a risk factor for hepatitis C virus infection in pregnant Iraqi women. East Mediterr Health J. 2002; 8(2-3): 239-44.	2002	
Iraq	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2002, 2004-2012	
Iraq	University Collaborative Iraq Mortality Study. Mortality in Iraq Associated with the 2003-2011 Invasion and Occupation.	2003-2011	*
Iraq	Central Organization for Statistics and Information Technology (Iraq), The Fafu Research Foundation. Iraq Multiple Indicator Rapid Assessment 2004.	2004	*
Iraq	United Nations Children's Fund (UNICEF), Central Organization for Statistics and Information Technology (Iraq), Kurdistan Regional Statistics Office. Iraq Multiple Indicator Cluster Survey 2006. New York, United States: United Nations Children's Fund (UNICEF).	2006	
Iraq	Al-Allawi NA, Al-Dousky AA. Frequency of haemoglobinopathies at premarital health screening in Dohuk, Iraq: implications for a regional prevention programme. East Mediterr Health J. 2010; 16(4): 381-5.	2006	*
Iraq	Ministry of Health (Iraq), Central Organization for Statistics and Information Technology (Iraq), Kurdistan Regional Statistics Office, World Health Organization (WHO), Ministry of Health (Kurdistan). Iraq Family Health Survey 2006-2007.	2006-2007	
Iraq	Iraq Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Iraq	Central Organization for Statistics and Information Technology (Iraq), Kurdistan Regional Statistics Office, Ministry of Health (Iraq), United Nations Children's Fund (UNICEF). Iraq Multiple Indicator Cluster Survey 2011. New York, United States: United Nations Children's Fund (UNICEF), 2013.	2011	*
Ireland	Ireland Vital Registration - Deaths 1950 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1950	
Ireland	Ireland Vital Registration - Deaths 1951 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1951	

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Country	Citation	Year*	New for GBD 2013 (*)
Ireland	Ireland Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	
Ireland	Ireland Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
Ireland	Ireland Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
Ireland	Ireland Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Ireland	Ireland Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Ireland	Ireland Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Ireland	Ireland Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Ireland	Ireland Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Ireland	Ireland Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Ireland	Ireland Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Ireland	Ireland Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Ireland	Ireland Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Ireland	Ireland Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Ireland	Ireland Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	

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Country	Citation	Year*	New for GBD 2013 (*)
Ireland	Ireland Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Ireland	Ireland Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Ireland	Ireland Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Ireland	Ireland Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Ireland	Ireland Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Ireland	Ireland Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Ireland	Ireland Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Ireland	Ireland Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Ireland	Ireland Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Ireland	Ireland Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Ireland	Ireland Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Ireland	Ireland Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Ireland	Ireland Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Ireland	Ireland Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	

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Country	Citation	Year*	New for GBD 2013 (*)
Ireland	Ireland Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Ireland	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Ireland	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1999, 2001-2012	
Ireland	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1999, 2001-2012	
Ireland	Ireland Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Ireland	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1981-2010	
Ireland	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1981, 1984, 1990, 1995	
Ireland	Ireland Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Ireland	Ireland Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Ireland	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1983, 1986, 1990, 1993, 1996, 1998-2000, 2011	
Ireland	Ireland Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Ireland	Ireland Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Ireland	Ireland Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Ireland	Fry G, Kenny JV, Quinn M, Campion J, Gallagher E. Prevalence of hepatitis A IgG in Irish international travellers. Ir Med J. 1993; 86(4): 137-8.	1986-1991	
Ireland	Ireland Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Ireland	Ireland Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	

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Country	Citation	Year*	New for GBD 2013 (*)
Ireland	Ireland Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Ireland	Ireland Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Ireland	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Ireland	Ireland Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Ireland	Ireland Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Ireland	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. <i>J Natl Cancer Inst.</i> 2011; 103(22): 1686-95.	1992-2006	*
Ireland	Ireland Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Ireland	Rajan E, O'Farrell B, Shattock AG, Fielding JF. Hepatitis A in urban Ireland. <i>Ir J Med Sci.</i> 1998; 167(4): 231-3.	1993-1996	
Ireland	Ireland Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Ireland	National Cancer Registry Ireland. Ireland National Cancer Registry - Incidence. Cork, Ireland: National Cancer Registry Ireland.	1994-2010	
Ireland	Ireland Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Ireland	Ireland Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Ireland	Ryan M, Hamilton V, Bowen M, McKenna P. The role of a high-dependency unit in a regional obstetric hospital. <i>Anaesthesia.</i> 2000; 55(12): 1155-8.	1996-1998	
Ireland	Ireland Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	

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Country	Citation	Year*	New for GBD 2013 (*)
Ireland	Ireland Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Ireland	Ireland Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Ireland	Ireland Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Ireland	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Ireland	Ireland Vital Registration - Deaths 2001 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Ireland	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2001-2009	
Ireland	Ireland Vital Registration - Deaths 2002 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Ireland	Ireland Vital Registration - Deaths 2003 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Ireland	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2003-2007. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2003-2007	
Ireland	Ireland Vital Registration - Deaths 2004 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Ireland	Ireland Vital Registration - Deaths 2005 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Ireland	Lutomski JE, Morrison JJ, Greene RA, Lydon-Rochelle MT. Maternal morbidity during hospitalization for delivery. <i>Obstet Gynecol.</i> 2011; 117(3): 596-602.	2005-2008	
Ireland	Ireland Vital Registration - Deaths 2006 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Ireland	Ireland Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Ireland	Ireland Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Ireland	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
Ireland	Ireland Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Ireland	Johnson S, Khalid S, Varadkar S, Fleming J, Fanning R, Flynn C. Quality of care in the management of major obstetric hemorrhage. Ir Med J. 2011; 104(4): 119-21.	2009	
Ireland	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	
Ireland	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2009	
Ireland	Ireland Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Ireland	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Ireland	Ireland Census 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook 2012. New York City, United States: United Nations Statistics Division (UNSD), 2013.	2011	*
Israel	Israel Vital Registration - Deaths 1950 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1950	
Israel	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1950-1988	
Israel	Israel Vital Registration - Deaths 1951 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1951	
Israel	Israel Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	
Israel	Israel Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
Israel	Israel Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Israel	Israel Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
Israel	Israel Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	

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Country	Citation	Year*	New for GBD 2013 (*)
Israel	Israel Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Israel	Israel Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Israel	Israel Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Israel	Israel Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Israel	Israel Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Israel	Israel Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Israel	Israel Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Israel	Israel Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Israel	Israel Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Israel	Israel Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Israel	Israel Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Israel	Israel Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Israel	Israel Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Israel	Israel Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	

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Country	Citation	Year*	New for GBD 2013 (*)
Israel	Israel Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Israel	Israel Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Israel	Israel Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
Israel	Israel Vital Registration Death Data 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Israel	Israel Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	
Israel	Israel Vital Registration Death Data 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1968	
Israel	Israel Vital Registration Death Data 1969 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969	
Israel	Israel Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Israel	Israel Vital Registration Death Data 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	
Israel	Zaidman JL, Leiba H, Scharf S, Steinman I. Red cell glucose-6-phosphate dehydrogenase deficiency in ethnic groups in Israel. Clin Genet. 1976; 9(2): 131-3.	1970-1974	
Israel	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1970, 1991, 1997, 2000, 2010	
Israel	Israel Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Israel	Israel Vital Registration Death Data 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	
Israel	Israel Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Israel	Israel Vital Registration Death Data 1972 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1972	

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Country	Citation	Year*	New for GBD 2013 (*)
Israel	Israel Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Israel	Israel Vital Registration Death Data 1973 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1973	
Israel	The Knesset [Internet]. Jerusalem, Israel: The Knesset; 2013. The Yom Kippur War; [reviewed 2014 Apr 11]; [about 2 screens].	1973	*
Israel	Israel Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Israel	Israel Vital Registration Death Data 1974 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1974	
Israel	Israel Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Israel	Israel Vital Registration Death Data 1975 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1975	
Israel	Israel Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Israel	Israel Vital Registration Death Data 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Israel	Israel Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Israel	Israel Vital Registration Death Data 1977 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1977	
Israel	Kark JD, Bar-Shany S, Shor S, Merlinski L, Nili E. Serological hepatitis A virus infections and ratio of clinical to serological infections in a controlled trial of pre-exposure prophylaxis with immune serum globulin. J Epidemiol Community Health. 1985; 39(2): 117-22.	1977	
Israel	Kark JD, Camhy NA, Shany SB. Reduction in hepatitis A antibody prevalence among young adults in Israel. Public Health Rev. 1992; 20(1-2): 31-40.	1977, 1984	
Israel	Israel Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Israel	Israel Vital Registration Death Data 1978 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1978	

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Country	Citation	Year*	New for GBD 2013 (*)
Israel	Israel Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Israel	Israel Vital Registration Death Data 1979 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1979	
Israel	Israel Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Israel	Israel Vital Registration Death Data 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
Israel	Elkana Y, Barkay A. Antibodies to hepatitis A in young Israeli children. J Infect. 1982; 4(1): 57-62.	1980	
Israel	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2010	
Israel	Morag A, Margalith M, Shuval HI, Fattal B. Acquisition of antibodies to various Coxsackie and Echo viruses and hepatitis A virus in agricultural communal settlements in Israel. J Med Virol. 1984; 14(1): 39-47.	1980-1981	
Israel	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Israel	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Israel	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Israel	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1980, 1985, 1990, 1995	
Israel	Israel Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Israel	Israel Vital Registration Death Data 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	
Israel	Israel Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Israel	Israel Vital Registration Death Data 1982 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1982	
Israel	Israel Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	

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Country	Citation	Year*	New for GBD 2013 (*)
Israel	Israel Vital Registration Death Data 1983 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1983	
Israel	Israel Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Israel	Israel Vital Registration Death Data 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
Israel	Israel Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Israel	Israel Vital Registration Death Data 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	
Israel	Israel Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Israel	Israel Vital Registration Death Data 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	
Israel	Kahana E, Galper Y, Zilber N, Korczyn AD. Epidemiology of dementia in Ashkelon: the influence of education. <i>J Neurol</i> . 2003; 250(4): 424-8.	1986	
Israel	Israel Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Israel	Israel Vital Registration Death Data 1987 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1987	
Israel	Green MS, Melnick JL, Cohen D, Slepson R, Danon YL. Response to trivalent oral poliovirus vaccine with and without immune serum globulin in young adults in Israel in 1988. <i>J Infect Dis</i> . 1990; 162(4): 971-4.	1987	
Israel	Green MS, Zaaide Y. Sibship size as a risk factor for hepatitis A infection. <i>Am J Epidemiol</i> . 1989; 129(4): 800-5.	1987	
Israel	Israel Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Israel	Israel Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
Israel	Israel Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	

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Country	Citation	Year*	New for GBD 2013 (*)
Israel	Israel Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Israel	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Israel	Koren A, Zalman L, Palmor H, Zamir RB, Levin C, Openheim A, Daniel-Spiegel E, Shalev S, Filon D. Sickle cell anemia in northern Israel: screening and prevention. Isr Med Assoc J. 2009; 4(11): 229-34.	1989-2006	
Israel	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2006	*
Israel	Israel Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Israel	Israel Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Israel	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Israel	Tulchinsky TH, Belmaker I, Raabi S, Acker C, Arbeli Y, Lobel R, Abed Y, Toubassi N, Goldberg E, Slater PE. Measles during the Gulf War: a public health threat in Israel, the West Bank, and Gaza. Public Health Rev. 1993; 20(4-Mar): 285-96.	1990-1991	
Israel	Israel Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Israel	Israel Vital Registration Death Data 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Israel	Israel Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Israel	Israel Vital Registration Death Data 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	
Israel	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. J Natl Cancer Inst. 2011; 103(22): 1686-95.	1992-2006	*
Israel	Karetnyi YV, Mendelson E, Shlyakhov E, Rubinstein E, Golubev N, Levin R, Sandler M, Schreiber M, Rubinstein U, Shif I. Prevalence of antibodies against hepatitis A virus among new immigrants in Israel. J Med Virol. 1995; 46(1): 61-5.	1992-1993	

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Country	Citation	Year*	New for GBD 2013 (*)
Israel	Almog R, Low M, Cohen D, Robin G, Ashkenazi S, Bercovier H, Gdalevich M, Samuels Y, Ashkenazi I, Shemer J, Eldad A, Green MS. Prevalence of anti-hepatitis A antibodies, hepatitis B viral markers, and anti-hepatitis C antibodies among immigrants from the former USSR who arrived in Israel during 1990-1991. <i>Infection</i> . 1999; 27(3): 212-7.	1992-1993	
Israel	Bowirrat A, Treves TA, Friedland RP, Korczyn AD. Prevalence of Alzheimer's type dementia in an elderly Arab population. <i>Eur J Neurol</i> . 2001; 8(2): 119-23.	1992-1995	
Israel	Israel Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Israel	Israel Vital Registration Death Data 1993 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1993	
Israel	Schwartz E, Raveh D. The prevalence of hepatitis A antibodies among Israeli travellers and the economic feasibility of screening before vaccination. <i>Int J Epidemiol</i> . 1998; 27(1): 118-20.	1993-1995	
Israel	Israel Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Israel	Israel Vital Registration Death Data 1994 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1994	
Israel	Karetnyi YV, Favorov MO, Khudyakova NS, Weiss P, Bar-Shani S, Handsheer R, Aboudy Y, Varsano N, Schwartz E, Levin E. Serological evidence for hepatitis E virus infection in Israel. <i>J Med Virol</i> . 1995; 45(3): 316-20.	1994	
Israel	World Health Organization (WHO). Israel WHO Leishmaniasis Country Profile.	1994-2007	*
Israel	Israel Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Israel	Israel Vital Registration Death Data 1995 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1995	
Israel	Meltzer E, Yossepowitch O, Sadik C, Dan M, Schwartz E. Epidemiology and Clinical Aspects of Enteric Fever in Israel. <i>Am J Trop Med Hyg</i> . 2006; 74(4): 540-5.	1995-2003	*
Israel	Gdalevich M, Grotto I, Mandel Y, Mimouni D, Shemer J, Ashkenazi I. Hepatitis A antibody prevalence among young adults in Israel--the decline continues. <i>Epidemiol Infect</i> . 1998; 121(2): 477-9.	1995-1996	
Israel	Israel Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Israel	Kaplan M, Beutler E, Vreman HJ, Hammerman C, Levy-Lahad E, Renbaum P, Stevenson DK. Neonatal hyperbilirubinemia in glucose-6-phosphate dehydrogenase-deficient heterozygotes. <i>Pediatrics</i> . 1999; 104(1 Pt 1): 68-74.	1996	

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Country	Citation	Year*	New for GBD 2013 (*)
Israel	Israel Vital Registration Death Data 1996 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1996	
Israel	Hasin T, Dagan R, Boutboul G, Derazne E, Atias O, Cohen D. Socioeconomic correlates of antibody levels to enteric pathogens among Israeli adolescents. <i>Epidemiol Infect.</i> 2007; 135(1): 118-25.	1996	
Israel	Katz J, Gdalevich M, Ashkenazi I, Chaushu G, Shemer J. Association in the seroprevalence of hepatitis A and herpes simplex-1 viruses in young adults in Israel. <i>Infection.</i> 2000; 28(4): 231-3.	1996	
Israel	Israel Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Israel	Israel Vital Registration Death Data 1997 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1997	
Israel	Livni G, Plotkin S, Yuhaz Y, Chodik G, Aloni H, Lerman Y, Ashkenazi S. Seroepidemiology of hepatitis A antibodies among children's hospital staff. <i>Pediatr Infect Dis J.</i> 2002; 21(7): 618-22.	1997-1999	
Israel	Israel Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Israel	Israel Vital Registration Death Data 1998 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1998	
Israel	Gillis D, Grotto I, Mimouni D, Huerta M, Gdalevich M, Shpilberg O. Adult infection with hepatitis A despite declining endemicity; in favor of adult vaccination. <i>Vaccine.</i> 2002; 20(17-18): 2243-8.	1998-1999	
Israel	Samuels N. Routine testing for IgG antibodies against hepatitis A virus in Israel. <i>BMC Public Health.</i> 2005; 60.	1998-2003	
Israel	Israel Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Israel	Israel Vital Registration Death Data 1999 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1999	
Israel	WHO Regional Office for Europe (EURO-WHO). European Hospital Morbidity Database. Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	1999-2005	
Israel	Israel Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Israel	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). <i>Cancer Incidence in Five Continents, Vol. IX Periodic Data</i> (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Israel	Israel Vital Registration Death Data 2000 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Israel	Chironna M, Germinario C, Lopalco PL, Carrozzini F, Barbuti S, Quarto M. Prevalence rates of viral hepatitis infections in refugee Kurds from Iraq and Turkey. <i>Infection</i> . 2003; 31(2): 70-4.	2000	
Israel	Ashkenazi M, Chodik G, Littner M, Aloni H, Lerman Y. The presence of hepatitis A antibodies in dental workers. A seroepidemiologic study. <i>J Am Dent Assoc</i> . 2001; 132(4): 492-8.	2000	
Israel	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000-2009	
Israel	Israel Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Israel	Israel Vital Registration Death Data 2001 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2001	
Israel	Israel Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Israel	Israel Vital Registration Death Data 2002 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2002	
Israel	Israel Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Israel	Israel Vital Registration Death Data 2003 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2003	
Israel	Israel Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Israel	Israel Vital Registration Death Data 2004 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2004	
Israel	Chodick G, Ashkenazi S, Aloni H, Peled T, Lerman Y. Hepatitis A virus seropositivity among hospital and community healthcare workers in Israel-the role of occupation, demography and socioeconomic background. <i>J Hosp Infect</i> . 2003; 54(2): 135-40.	2004	
Israel	Israel Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Israel	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). <i>Cancer Incidence in Five Continents, Vol. X Summary Database</i> (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Israel	Israel Vital Registration Death Data 2005 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Israel	Israel Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Israel	Israel Vital Registration Death Data 2006 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2006	
Israel	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2006-2007	*
Israel	Israel Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Israel	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Israel	Israel Vital Registration Death Data 2007 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2007	
Israel	Israel Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Israel	Israel National Cancer Registry. Israel Cancer Incidence Tables 2008.	2008	
Israel	Israel Vital Registration Death Data 2008 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2008	
Israel	Israel Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Israel	Israel National Cancer Registry. Israel Cancer Incidence Tables 2009. Jerusalem, Israel: Ministry of Health (Israel).	2009	
Israel	Israel Vital Registration Death Data 2009 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2009	
Israel	Israel Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Israel	Israel National Cancer Registry. Israel Cancer Incidence Tables 2010. Jerusalem, Israel: Ministry of Health (Israel).	2010	
Israel	Israel Vital Registration Death Data 2010 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2010	
Israel	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*

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Country	Citation	Year*	New for GBD 2013 (*)
Israel	Israel Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Israel	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Israel	Israel Vital Registration Death Data 2012 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2012	*
Italy	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1950-2005	
Italy	Italy Vital Registration - Deaths 1951 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1951	
Italy	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1951, 1953-1954, 1960, 1963, 1965-1966, 1968, 1970-1973, 1975-1981, 1983-1987, 1990, 1992-1994, 1996-2004, 2006-2012	
Italy	Italy Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	
Italy	Italy Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
Italy	Italy Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
Italy	Italy Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Italy	Italy Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Italy	Italy Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Italy	Italy Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	

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Country	Citation	Year*	New for GBD 2013 (*)
Italy	Zanetti AR, Romanò L, Tanzi E, Andreassi A, Pozzi A, Panuccio A, Stroffolini T. Decline in anti-HAV prevalence in the Milan area between 1958 and 1992. Eur J Epidemiol. 1994; 10(5): 633-5.	1958, 1977, 1992	
Italy	Italy Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Italy	Italy Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Italy	Italy Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Italy	Italy Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Italy	Italy Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Italy	Modiano BG, Benerecetti-Santachiara AS, Gonano F, Zei G, Capaldo A, Cavalli-Sforza L.I. An analysis of ABO, MN, Rh, Hp, Tf and G-6-PD types in a sample from the human population of the Lecce province. Ann Hum Genet. 1965; 29(1): 19-32.	1963-1965	
Italy	Italy Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Italy	Siniscalco M, Bernini L, Filippi G, Latte B, Meera Khan P, Piomelli S, Rattazzi M. Population genetics of haemoglobin variants, thalassaemia and glucose-6-phosphate dehydrogenase deficiency, with particular reference to the malaria hypothesis. Bull World Health Organ. 1966; 34(3): 379-93.	1964-1966	
Italy	Italy Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Italy	Italy Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Italy	Italy Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Italy	Italy Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Italy	Italy Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Italy	Corrias L, Melis L. Erythrocyte G-6-PD deficiency in blood donors of Oristano. Quad Sclavo Diagn. 1971; 7(2): 595-9.	1969-1971	

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Country	Citation	Year*	New for GBD 2013 (*)
Italy	Italy Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Italy	World Health Orgn. Community control of hereditary anaemias: memorandum from a WHO meeting. Bull World Health Organ. 1983; 61(1): 63-80.	1970-1980	
Italy	Italy Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Italy	Italy Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Italy	Italy Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Italy	Italy Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Italy	Italy Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Italy	Bottini E, Palmarino R, Lucarelli P, Lista F, Bottini N. ACP1 and human adaptability: association with past malarial morbidity in the Sardinian population. Am J Hum Biol. 2001; 13(6): 753-60.	1975	
Italy	Italy Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Italy	Italy Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Italy	Schiliro G, Russo A, Curreri R, Marino S, Sciotto A, Russo G. Glucose-6-phosphate dehydrogenase deficiency in Sicily. Incidence, biochemical characteristics and clinical implications. Clin Genet. 1979; 15(2): 183-8.	1977-1979	
Italy	Italy Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Italy	Gualandri V, Orsini GB, Porta E, Gerli GC. Glucose-6-phosphate dehydrogenase deficiency among the student population of Milan. J Genet Hum. 1983; 31(3): 201-9.	1978-1981	
Italy	Meloni C, Belloni E, Giorgi A, Marchetti R, Pelissero G, Zecca E, Rondanelli EG, Carosi G, Corridori S, De Franchis R. [Epidemiological research on human viral hepatitis in the province of Pavia]. Nuovi Ann Ig Microbiol. 1982; 33(4-6): 697-724.	1978-1980	
Italy	Italy Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	

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Country	Citation	Year*	New for GBD 2013 (*)
Italy	Federico G, Pizzigallo E, Nervo P, Ranno O, Ortona L. [Detection of virus A antibody through epidemiology and diagnosis of hepatitis A]. <i>Boll Ist Sieroter Milan</i> . 1980; 58(6): 445-52.	1979	
Italy	Vendramini R, Fiaschi E, Naccarato R, Chiara-Monte M, Renzulli G, Canazza S, Trivello R. [Viral hepatitis type A. Seroepidemiological study in Padova and its district]. <i>Boll Ist Sieroter Milan</i> . 1980; 59(4): 338-47.	1979	
Italy	Merletti L, Frongillo R. [Prevalence of antibody to hepatitis A virus in healthy Umbrian population (author's transl)]. <i>Ann Sclavo</i> . 1980; 22(2): 165-8.	1979	
Italy	Chiaromonte M, Floreani A, Silvan C, Zampieri L, Trivello R, Renzulli G, Moschen M, Naccarato R. Hepatitis A and hepatitis B virus infection in children and adolescents in north-east Italy. <i>J Med Virol</i> . 1983; 12(3): 179-86.	1979-1980	
Italy	Uttili R, Galanti B, Da Villa G, Andreana A, Felaco FM, Filippini P, Galante D, Nardiello S, Pasquale G, Piccinino F. Hyperendemicity of viral hepatitis in the Neapolitan area: an epidemiological study. <i>Boll Ist Sieroter Milan</i> . 1983; 62(2): 145-52.	1979-1980	
Italy	Italy Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Italy	Tarsitani G, Mancinelli S, Pasquini P, Laurenzi M, Pileggi D. [Spread of type A viral hepatitis in Rome: study of anti-HAV antibodies in a group of students]. <i>Nuovi Ann Ig Microbiol</i> . 1981; 32(6): 363-7.	1980	
Italy	Romano G, Ginanneschi R, Mura I, Spano E. [Anti-HA antibodies in a sample of an apparently healthy population of the province of Sassari]. <i>Nuovi Ann Ig Microbiol</i> . 1981; 32(4): 239-46.	1980	
Italy	Pasquini P, Laurenzi M, Panà A, Maddaluno R, Perroni L, Pileggi D, Menichella D. [Distribution of anti-HAV antibodies in hospital personnel in the Lazio region]. <i>Ann Sclavo</i> . 1982; 24(2): 123-8.	1980	
Italy	Biglino A, Vercellotti E, Caramello P, Pischredda P, Gioannini P. ['Markers' of infection with hepatitis A and B viruses among office workers in a heavy industry]. <i>Minerva Med</i> . 1980; 71(39): 2833-6.	1980	
Italy	Chiaromonte M, Floreani A, Naccarato R. Hepatitis B virus infection in homes for the aged. <i>J Med Virol</i> . 1982; 9(4): 247-55.	1980	
Italy	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2008	
Italy	Tarchini R, Segoloni GP, Gentile MG, Lupo A, Cancarini G, Salomone M, D'Amico G, Mioli V, Vercellone A, Zucchelli P. Long-term results of CAPD in Italy: a report from the Italian CAPD Study Group. <i>Clin Nephrol</i> . 1988; 30(Suppl 1): S68-70.	1980-1985	
Italy	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. <i>Cancer Incidence in Five Continents</i> . Vol. I to VIII. Lyon, France, IARC Press, 2005.	1980-1996	
Italy	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. <i>Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9</i> [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1980-2001	
Italy	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Italy	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2000, 2002-2012	
Italy	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2000, 2002-2012	

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Country	Citation	Year*	New for GBD 2013 (*)
Italy	D'Argenio P, Esposito D, Mele A, Ortolani G, Adamo B, Rapicetta M, Forte P, Pisani A, Soldo L, Sarrecchia B. Decline in the exposure to hepatitis A and B infections in children in Naples, Italy. <i>Public Health</i> . 1989; 103(5): 385-9.	1980, 1988	
Italy	Italy Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Italy	Pasquini P, Kahn HA, Pileggi D, Panà A, Terzi J, D'Arca T. Prevalence of hepatitis A antibodies in Italy. <i>Int J Epidemiol</i> . 1984; 13(1): 83-6.	1981	
Italy	Cocco P. Occupational lead exposure and screening of glucose-6-phosphate dehydrogenase polymorphism: useful prevention or nonvoluntary discrimination? <i>Int Arch Occup Environ Health</i> . 1998; 71(2): 148-50.	1981-1992	
Italy	D'Amelio R, Matricardi PM, Biselli R, Stroffolini T, Mele A, Spada E, Chionne P, Rapicetta M, Ferrigno L, Pasquini P. Changing epidemiology of hepatitis B in Italy: public health implications. <i>Am J Epidemiol</i> . 1992; 135(9): 1012-8.	1981, 1990	
Italy	Italy Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Italy	Italy Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Italy	Martuzzi Veronesi F, Stangoni A, Cuccuru GB, Mulas G, Marogna G, Cossu G, Pettener D. Glucose-6-phosphate dehydrogenase deficiency and blood groups in northern Sardinia. <i>Hum Hered</i> . 1985; 35(6): 399-402.	1983-1985	
Italy	Kondili LA, Chionne P, Costantino A, Villano U, Lo Noce C, PannoZZo F, Mele A, Giampaoli S, Rapicetta M. Infection rate and spontaneous seroreversion of anti-hepatitis C virus during the natural course of hepatitis C virus infection in the general population. <i>Gut</i> . 2002; 50(5): 693-6.	1983-1987	
Italy	Italy Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Italy	D'Alessandro R, Gallassi R, Benassi G, Morreale A, Lugaresi E. Dementia in subjects over 65 years of age in the Republic of San Marino. <i>Br J Psychiatry</i> . 1988; 182-6.	1984	
Italy	Rocca WA, Bonaiuto S, Lippi A, Luciani P, Turtù F, Cavarzeran F, Amaducci L. Prevalence of clinically diagnosed Alzheimer's disease and other dementing disorders: a door-to-door survey in Appignano, Macerata Province, Italy. <i>Neurology</i> . 1990; 40(4): 626-31.	1984-1987	
Italy	Italy Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Italy	Ticca F, Catania S, Ranno O, Timpano C, Rivosecchi MR, Graziani MC, Lancella L, Comparcola D, Nicolosi L. [Haemophilus influenzae type b in meningitis: antibiotic resistance in pediatric patients]. <i>Infez Med</i> . 1997; 5(2): 96-9.	1985-1994	
Italy	Borgna-Pignatti C, Cappellini MD, De Stefano P, Del Vecchio GC, Forni GL, Gamberini MR, Ghilardi R, Origa R, Piga A, Romeo MA, Zhao H, Cnaan A. Survival and Complications in Thalassemia. <i>Ann N Y Acad Sci</i> . 2005; 1054(1): 40-7.	1985-1996	

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Italy	Italy Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Italy	Leonardi MS, Gazzara D, Zummo S, Mastroeni P. [Evaluation of anti-HAV IgG on 2 samples of closed populations]. G Bacteriol Virol Immunol. 1985; 78(7-12): 217-23.	1986	
Italy	Patti AM, Zaratti L, Santi AL, De Filippis P, Paroli E, Panà A. Indirect immunofluorescence application in the epidemiological study of hepatitis A. Boll Ist Sieroter Milan. 1987; 66(4): 278-81.	1986	
Italy	Italy Acute Hepatitis C Prevalence Data 1986 from Global Burden of Disease 2010. [Primary source undocumented].	1986	
Italy	Italy Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Italy	Catalano C, Postorino M, Kelly PJ, Fabrizi F, Enia G, Goodship TH, Fulcher GR, Maggiore Q. Diabetes mellitus and renal replacement therapy in Italy: prevalence, main characteristics and complications. Nephrol Dial Transplant. 1990; 5(9): 788-96.	1987	
Italy	Franco E, Patti AM, Zaratti L, Cauletti M, Vellucci L, Panà A. [Sero-epidemiologic study of hepatitis A virus infection in childhood]. Nuovi Ann Ig Microbiol. 1988; 39(2): 103-7.	1987	
Italy	Stroffolini T, Franco E, Romano G, Uccheddu P, Zaratti L, Pasquini P, Panà A, Maida A, Scarpa B. Hepatitis A virus infection in children in Sardinia, Italy. Community Med. 1989; 11(4): 336-41.	1987	
Italy	Mazzei C, Imberciadori G, Saccone F, Durante C, Mattiauda M, Lavagna G, Barberis G, Cavagnaro G. Infectious disease markers in autologous blood. Transfusion. 1989; 29(9): 829-30.	1987	
Italy	Bonaiuto S, Mele M, Galluzzo L, Giannandrea E. Survival and dementia: a 7-year follow-up of an Italian elderly population. Arch Gerontol Geriatr. 1995; 20(1): 105-13.	1987-1995	
Italy	Santi V, Buccione D, Di Micoli A, Fatti G, Frigerio M, Farinati F, Del Poggio P, Rapaccini G, Di Nolfo MA, Benvegnù L, Zoli M, Borzio F, Giannini EG, Caturelli E, Chiaramonte M, Bernardi M, Trevisani F. The changing scenario of hepatocellular carcinoma over the last two decades in Italy. J Hepatol. 2012; 56(2): 397-405.	1987-2008	*
Italy	Masia G, Martignetti G, Contu P. [Epidemiology of hepatitis A in Sardinia: prevalence of anti-HAV in a sample of workers required to obtain health certificates]. Ann Ig. 1989; 1(5): 1125-31.	1987-1988	
Italy	Stroffolini T, Chiaramonte M, Franco E, Rapicetta M, De Mattia D, Mura I, Trivello R, Giammanco A, Rigo G, Scarpa B. Baseline seroepidemiology of hepatitis A virus infection among children and teenagers in Italy. Infection. 1991; 19(2): 97-100.	1987-1989	
Italy	Romanò L, Azara A, Chiaramonte M, De Mattia D, Giammanco A, Moschen ME, Scarpa B, Stroffolini T, Zanetti AR. Low prevalence of anti-HCV antibody among Italian children. Infection. 1994; 22(5): 350-2.	1987-1989	
Italy	Italy Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Italy	Stroffolini T, De Crescenzo L, Giammanco A, Intonazzo V, La Rosa G, Cascio A, Sarzana A, Chiarini A, Dardanoni L. Changing patterns of hepatitis A virus infection in children in Palermo, Italy. Eur J Epidemiol. 1990; 6(1): 84-7.	1988	

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Italy	Contu P, Uccheddu P, Dodero G, Masia G. [Epidemiology of hepatitis A in Sardinia: prevalence of anti-HAV in a sample of junior and senior high school students]. <i>Ann Ig.</i> 1989; 1(5): 1119-24.	1988	
Italy	De Ronchi D, Berardi D, Menchetti M, Ferrari G, Serretti A, Dalmonte E, Fratiglioni L. Occurrence of Cognitive Impairment and Dementia after the Age of 60: A Population-Based Study from Northern Italy. <i>Dement Geriatr Cogn Disord.</i> 2005; 19(2-3): 97-105.	1988-1991	
Italy	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. <i>Scand J Clin Lab Invest.</i> 2007; 67(1): 39-69.	1988, 2006	
Italy	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1988, 2003, 2006	
Italy	Italy Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Italy	Stroffolini T, Franco E, Mura I, Uccheddu P, Cauletti M, Azara A, Scarpa B. Age-specific prevalence of hepatitis A virus infection among teenagers in Sardinia. <i>Microbiologica.</i> 1991; 14(1): 21-4.	1989	
Italy	Di Nardo V, Petrosillo N, Ippolito G, Bonaventura ME, Puro V, Chiaretti B, Tosoni M. Prevalence and incidence of hepatitis B virus, hepatitis C virus and human immunodeficiency virus among personnel and patients of a psychiatric hospital. <i>Eur J Epidemiol.</i> 1995; 11(2): 239-42.	1989	
Italy	Italy Acute Hepatitis C Prevalence Data 1989 from Global Burden of Disease 2010. [Primary source undocumented].	1989	
Italy	Corrao G, Zambon A, Torchio P, Aricò S, La Vecchia C, di Orio F. Attributable risk for symptomatic liver cirrhosis in Italy. Collaborative Groups for the Study of Liver Diseases in Italy. <i>J Hepatol.</i> 1998; 28(4): 608-14.	1989-1996	
Italy	Tagarelli A, Bastone L, Cittadella R, Calabrò V, Bria M, Brancati C. Glucose-6-phosphate dehydrogenase (G6PD) deficiency in southern Italy: a study on the population of the Cosenza province. <i>Gene Geogr.</i> 1991; 5(3): 141-50.	1989-1992	
Italy	Stroffolini T, D'Amelio R, Matricardi PM, Chionne P, Napoli A, Rapicetta M, Crateri S, Pasquini P. The changing epidemiology of hepatitis A in Italy. <i>Ital J Gastroenterol.</i> 1993; 25(7): 372-4.	1989-1990	
Italy	Brevi A, Naldi L, Cainelli T, Parazzini F. Prevalence and awareness of hepatitis B virus carrier status in Italy. <i>Genitourin Med.</i> 1993; 69(3): 241.	1989-1990	
Italy	Puro V, Girardi E, Ippolito G, Lo Presti E, Benedetto A, Zaniratti S, Giannini V, Gioia C, Natili S, Tossini G. Prevalence of hepatitis B and C viruses and human immunodeficiency virus infections in women of reproductive age. <i>Br J Obstet Gynaecol.</i> 1992; 99(7): 598-600.	1989-1990	
Italy	Italy Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Italy	Stratta P, Segoloni GP, Canavese C, Sandri L, Mazzucco G, Roccatello D, Manganaro M, Vercellone A. Incidence of biopsy-proven primary glomerulonephritis in an Italian province. <i>Am J Kidney Dis.</i> 1996; 27(5): 631-9.	1990-1994	*

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Italy	Matricardi PM, Rosmini F, Ferrigno L, Nisini R, Rapicetta M, Chionne P, Stroffolini T, Pasquini P, D'Amelio R. Cross sectional retrospective study of prevalence of atopy among Italian military students with antibodies against hepatitis A virus. <i>BMJ</i> . 1997; 314(7086): 999-1003.	1990-1991	
Italy	Caccamo L, Colledan M, Gridelli B, Rossi G, Doglia M, Gatti S, Ghidoni P, Lucianetti A, Lunghi G, Maggi U. Hepatitis C virus infection in liver allograft recipients. <i>Arch Virol Suppl</i> . 1993; 291-304.	1990-1992	
Italy	Rapicetta M, Kondili LA, Pretolani S, Stroffolini T, Chionne P, Villano U, Madonna E, Casali F, Gasbarrini G. Seroprevalence and anti-HEV persistence in the general population of the Republic of San Marino. <i>J Med Virol</i> . 1999; 58(1): 49-53.	1990-1991	
Italy	Italy Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Italy	De Ronchi D, Fratiglioni L, Rucci P, Paternicò A, Graziani S, Dalmonte E. The effect of education on dementia occurrence in an Italian population with middle to high socioeconomic status. <i>Neurology</i> . 1998; 50(5): 1231-8.	1991	
Italy	Ferini-Strambi L, Marcone A, Garancini P, Danelon F, Zamboni M, Massussi P, Tedesi B, Smirne S. Dementing disorders in north Italy: prevalence study in Vescovato, Cremona Province. <i>Eur J Epidemiol</i> . 1997; 13(2): 201-4.	1991	
Italy	Gessoni G, Manoni F. Prevalence of anti-hepatitis C virus antibodies among teenagers in the Venetian area: a seroepidemiological study. <i>Eur J Med</i> . 1993; 2(2): 79-82.	1991	
Italy	Italy Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Italy	Nuti M, Amaddeo D, Caprilli F, Crescimbeni E, Antoniazzi G, Lalli C, Prignano G, Franco E, Cristaldi M. [Tiber environment and infections: antibodies to hantaviruses, Leptospira, Borrelia and hepatitis A virus in subjects active on the river banks]. <i>Ann Ig</i> . 1993; 5(4): 259-65.	1992	
Italy	Malaguti M, Capece R, Marciano M, Arena G, Luciani MP, Striano M, Biagini M. Antibodies to hepatitis C virus (anti-HCV): prevalence in the same geographical area in dialysis patients, staff members, and blood donors. <i>Nephron</i> . 1992; 61(3): 346.	1992	
Italy	Marranconi F, Fabris P, Stecca C, Zampieri L, Bettini MC, Di Fabrizio N, de Lalla F. Prevalence of anti-HCV and risk factors for hepatitis C virus infection in healthy pregnant women. <i>Infection</i> . 1994; 22(5): 333-7.	1992	
Italy	Gentile C, Alberini I, Manini I, Rossi S, Montomoli E, Pozzi T, Rizzo C, Alfonsi V. Hepatitis A seroprevalence in Tuscany, Italy. <i>Euro Surveill</i> . 2009; 14(10): 1-4.	1992-2004	
Italy	Azzimondi G, D'Alessandro R, Pandolfo G, Feruglio FS. Comparative study of the prevalence of dementia in two Sicilian communities with different psychosocial backgrounds. <i>Neuroepidemiology</i> . 1998; 17(4): 199-209.	1992-1994	
Italy	Di Carlo A, Baldereschi M, Amaducci L, Lepore V, Bracco L, Maggi S, Bonaiuto S, Perissinotto E, Scarlato G, Farchi G, Inzitari D, ILSA Working Group. Incidence of dementia, Alzheimer's disease, and vascular dementia in Italy. The ILSA Study. <i>J Am Geriatr Soc</i> . 2002; 50(1): 41-8.	1992-1996	
Italy	Prencipe M, Casini AR, Ferretti C, Lattanzio MT, Fiorelli M, Culasso F. Prevalence of dementia in an elderly rural population: effects of age, sex, and education. <i>J Neurol Neurosurg Psychiatry</i> . 1996; 60(6): 628-33.	1992-1993	

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Country	Citation	Year*	New for GBD 2013 (*)
Italy	Cristina S, Nicolosi A, Hauser WA, Leite ML, Gerosa E, Nappi G. The prevalence of dementia and cognitive deficit in a rural population of 2442 residents in northern Italy. A door-to-door survey. <i>Eur J Neurol</i> . 2001; 8(6): 595-600.	1992-1993	
Italy	Baldereschi M, Di Carlo A, Maggi S, Grigoletto F, Scarlato G, Amaducci L, Inzitari D. Dementia is a major predictor of death among the Italian elderly. ILSA Working Group. Italian Longitudinal Study on Aging. <i>Neurology</i> . 1999; 52(4): 709-13.	1992-1995	
Italy	The Italian Longitudinal Study on Aging Working Group. Prevalence of chronic diseases in older Italians: comparing self-reported and clinical diagnoses. <i>Int J Epidemiol</i> . 1997; 26(5): 995-1002.	1992-1993	
Italy	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. <i>J Natl Cancer Inst</i> . 2011; 103(22): 1686-95.	1992-2006	*
Italy	De Mercato R, Cantiello JP, Celentano U, Giani U, Romano A, Guarnaccia D, D'Antonio A. Hepatitis C virus in prisoners. <i>Minerva Med</i> . 1995; 86(3): 89-91.	1992-1994	
Italy	Italy Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Italy	Benedetti MD, Salviati A, Filipponi S, Manfredi M, De Togni L, Gomez Lira M, Stenta G, Fincati E, Pampanin M, Rizzuto N, Danti G. Prevalence of dementia and apolipoprotein e genotype distribution in the elderly of Buttapietra, Verona province, Italy. <i>Neuroepidemiology</i> . 2002; 21(2): 74-80.	1993	
Italy	Pavia M, Iiritano E, Veratti MA, Angelillo IF. Prevalence of hepatitis E antibodies in healthy persons in southern Italy. <i>Infection</i> . 1998; 26(1): 32-5.	1993-1995	*
Italy	Baldo V, Floreani A, Menegon T, Grella P, Paternoster DM, Trivello R. Hepatitis C virus, hepatitis B virus and human immunodeficiency virus infection in pregnant women in North-East Italy: a seroepidemiological study. <i>Eur J Epidemiol</i> . 2000; 16(1): 87-91.	1993-1994	
Italy	Gessoni G, Manoni F. Hepatitis E virus infection in north-east Italy: serological study in the open population and groups at risk. <i>J Viral Hepat</i> . 1996; 3(4): 197-202.	1993-1995	
Italy	Italy Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Italy	Salmaso S, Mastrantonio P, Scuderi G, Congiu ME, Stroffolini T, Pompa MG, Squarcione S. Pattern of Bacterial Meningitis in Italy, 1994. <i>Eur J Epidemiol</i> . 1997; 13(3): 317-21.	1994	
Italy	Stroffolini T, Menchinelli M, Dambruoso V, Menniti Ippolito F, Costantino A, Rapicetta M, Lecce R, Taliani G. Prevalence of hepatitis E in a central Italian town at high endemicity for hepatitis C virus. <i>Ital J Gastroenterol</i> . 1996; 28(9): 523-5.	1994	*
Italy	Moschen ME, Floreani A, Zamparo E, Baldo V, Majori S, Gasparini V, Trivello R. Hepatitis A infection: a seroepidemiological study in young adults in North-East Italy. <i>Eur J Epidemiol</i> . 1997; 13(8): 875-8.	1994	

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Italy	Ripabelli G, Sammarco ML, Campo T, Montanaro C, D'Ascenzo E, Grasso GM. Prevalence of antibodies against enterically transmitted viral hepatitis (HAV and HEV) among adolescents in an inland territory of central Italy. <i>Eur J Epidemiol.</i> 1997; 13(1): 45-7.	1994	
Italy	Castelli, Carosi, Tebaldi, Pizzocolo, Pisani, Rossitto, Boffelli, Crevatin, Pettoello, Fausti, Messino, Brunelli, Costa, Ronca. Age-Specific Anti-Hepatitis A Virus Seroepidemiology in Italian Travelers: Indications for Anti-Hepatitis A Vaccination. <i>J Travel Med.</i> 1996; 3(4): 214-8.	1994	
Italy	Adamo B, Stroffolini T, Sagliocca L, Simonetti A, Iadanza F, Fossi E, Tancredi F, Mele A. Ad hoc survey of hepatitis B vaccination campaign in newborns of HBsAg positive mothers and in 12-year-old subjects in southern Italy. <i>Vaccine.</i> 1998; 16(8): 775-7.	1994	
Italy	Stroffolini T, Menchinelli M, Taliani G, Dambruoso V, Poliandri G, Bozza A, Lecce R, Clementi C, Ippolito FM, Compagnoni A. High prevalence of hepatitis C virus infection in a small central Italian town: lack of evidence of parenteral exposure. <i>Ital J Gastroenterol.</i> 1995; 27(5): 235-8.	1994	
Italy	Chironna M, Quarto M, Biasio LR, Barbuti S. Haemophilus influenzae type b meningitis in Apulia Retrospective study from the years 1994-1995. <i>Ann Ig.</i> 1998; 10(3): 131-6.	1994-1995	
Italy	Ravaglia G, Forti P, De Ronchi D, Maioli F, Nesi B, Cucinotta D, Bernardi M, Cavalli G. Prevalence and severity of dementia among northern Italian centenarians. <i>Neurology.</i> 1999; 53(2): 416-8.	1994-1995	
Italy	World Health Organization (WHO). Italy WHO Leishmaniasis Country Profile.	1994-2009	*
Italy	Campello C, Poli A, Dal MG, Besozzi-Valentini F. Seroprevalence, viremia and genotype distribution of hepatitis C virus: a community-based population study in northern Italy. <i>Infection.</i> 2002; 30(1): 7-12.	1994-1995	
Italy	Coppola RC, Masia G, Pradat P, Trepò C, Carboni G, Argiolas F, Rizzetto M. Impact of hepatitis C virus infection on healthy subjects on an Italian island. <i>J Viral Hepat.</i> 2000; 7(2): 130-7.	1994-1995	
Italy	Corrao G, Zambon A, Bagnardi V, Aricò S, Loguercio C, D'Amicis A, Collaborative SIDECIR Group. Nutrient intakes, nutritional patterns and the risk of liver cirrhosis: an explorative case-control study. <i>Eur J Epidemiol.</i> 2004; 19(9): 861-9.	1994-1998	
Italy	Russo-Mancuso G, La Spina M, Schilirò G. The changing profile of sickle cell disease in Italy. <i>Eur J Epidemiol.</i> 2003; 9(18): 923-4.	1994, 2001	
Italy	Italy Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Italy	Montalto G, Soresi M, Tripi S, Carroccio A, Bascone F, Di Martino D, Bonfissuto G, Notarbartolo A. [Incidence of anti-HCV positivity in a Sicilian population with liver diseases]. <i>Ann Ital Med Int.</i> 1995; 10(2): 89-92.	1995	
Italy	Catania S, Ajassa C, Tzantzoglou S, Bellagamba R, Berardelli G, Catania N. [Seroepidemiologic study of the prevalence of anti-HAV antibodies in children in Rome]. <i>Riv Eur Sci Med Farmacol.</i> 1996; 18(1): 7-9.	1995	
Italy	Luzza F, Imeneo M, Maletta M, Paluccio G, Giancotti A, Perticone F, Focà A, Pallone F. Seroepidemiology of Helicobacter pylori infection and hepatitis A in a rural area: evidence against a common mode of transmission. <i>Gut.</i> 1997; 41(2): 164-8.	1995	
Italy	Romano F, Bassani T, Capuani MA, Scopinaro E, Staniscia T, Schioppa F. [Prevalence of hepatitis A virus antibodies in food handlers]. <i>Ann Ig.</i> 1996; 8(4): 419-23.	1995	

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Italy	Chiesa R, Donato F, Tagger A, Favret M, Ribero ML, Nardi G, Gelatti U, Bucella E, Tomasi E, Portolani N, Bonetti M, Bettini L, Pelizzari G, Salmi A, Savio A, Garatti M, Callea F. Etiology of hepatocellular carcinoma in Italian patients with and without cirrhosis. <i>Cancer Epidemiol Biomarkers Prev.</i> 2000; 9(2): 213-6.	1995-1997	
Italy	Donato F, Tagger A, Chiesa R, Ribero ML, Tomasoni V, Fasola M, Gelatti U, Portera G, Boffetta P, Nardi G. Hepatitis B and C virus infection, alcohol drinking, and hepatocellular carcinoma: a case-control study in Italy. <i>Brescia HCC Study. Hepatology.</i> 1997; 26(3): 579-84.	1995-1996	
Italy	Gelatti U, Donato F, Tagger A, Fantoni C, Portolani N, Ribero ML, Martelli C, Trevisi P, Covolo L, Simonati C, Nardi G, Brescia HCC Study. Etiology of hepatocellular carcinoma influences clinical and pathologic features but not patient survival. <i>Am J Gastroenterol.</i> 2003; 98(4): 907-14.	1995-2001	
Italy	Tagger A, Donato F, Ribero ML, Chiesa R, Portera G, Gelatti U, Albertini A, Fasola M, Boffetta P, Nardi G. Case-control study on hepatitis C virus (HCV) as a risk factor for hepatocellular carcinoma: the role of HCV genotypes and the synergism with hepatitis B virus and alcohol. <i>Brescia HCC Study. Int J Cancer.</i> 1999; 81(5): 695-9.	1995-1998	
Italy	Gessoni G, Rusca A, Valverde S. Circulating anti-HEV antibodies: An Italian retrospective seroepidemiological study. <i>Eur J Lab Med.</i> 1998; 42-6.	1995-1997	*
Italy	Italy Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Italy	Russo R, Zotti C, Tappi E, Siliquini R, Bauducci M, Ditommaso S, Moiraghi Ruggenini A. Epidemiology of HAV infection in Piedmont, Italy. <i>Ann Ig.</i> 1997; 9(1): 3-8.	1996	
Italy	Stroffolini T, Guadagnino V, Chionne P, Procopio B, Mazzuca EG, Quintieri F, Scerbo P, Giancotti A, Nisticò S, Focà A, Tosti ME, Rapicetta M. A population based survey of hepatitis B virus infection in a southern Italian town. <i>Ital J Gastroenterol Hepatol.</i> 1997; 29(5): 415-8.	1996	
Italy	Ansaldi F, Bruzzone B, Salmaso S, Rota MC, Durando P, Gasparini R, Icardi G. Different seroprevalence and molecular epidemiology patterns of hepatitis C virus infection in Italy. <i>J Med Virol.</i> 2005; 76(3): 327-32.	1996-1997	
Italy	Ansaldi F, Bruzzone B, Rota MC, Bella A, Ciofi degli Atti M, Durando P, Gasparini R, Icardi G. Hepatitis A incidence and hospital-based seroprevalence in Italy: a nationwide study. <i>Eur J Epidemiol.</i> 2008; 23(1): 45-53.	1996-1997	
Italy	Cattaneo C, Nuttall PA, Molendini LO, Pellegrinelli M, Grandi M, Sokol RJ. Prevalence of HIV and hepatitis C markers among a cadaver population in Milan. <i>J Clin Pathol.</i> 1999; 52(4): 267-70.	1996-1997	
Italy	Italy Dementia Data 1996-1999 from literature review, as provided by the Global Burden of Disease 2010 dementia expert group.	1996-1999	
Italy	Italy Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Italy	Noale M, Maggi S, Minicuci N, Marzari C, Destro C, Farchi G, Scafato E, Baldereschi M, Di Carlo A, Crepaldi G, ILSA Working Group. Dementia and disability: impact on mortality. <i>The Italian Longitudinal Study on Aging. Dement Geriatr Cogn Disord.</i> 2003; 16(1): 7-14.	1997	
Italy	Raffaele A, Valenti M, Iovenitti M, Matani A, Bruno ML, Altobelli E, D'Alessandro A, Barnabei R, Leonardi B, Taglieri G. High prevalence of HCV infection among the general population in a rural area of central Italy. <i>Eur J Epidemiol.</i> 2001; 17(1): 41-6.	1997	

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Italy	Maio G, d' Argenio P, Stroffolini T, Bozza A, Sacco L, Tosti ME, Intorcia M, Fossi E, d' Alessio G, Kondili LA, Rapicetta M, Mele A. Hepatitis C virus infection and alanine transaminase levels in the general population: a survey in a southern Italian town. <i>J Hepatol.</i> 2000; 33(1): 116-20.	1997,1999-2000	
Italy	Italy Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Italy	Patti AM, Santi AL, Bellucci C, Ciapetti C, Vulcano A, Giustini C, Mastroeni I, Adorasio E, Fara GM. Seroprevalence of hepatitis A virus infection in general population of Latium. <i>Ann Ig.</i> 1999; 11(5): 391-5.	1998	
Italy	Calabri GB, Santini MG, Genovese F, Bambi F, Salvi G, Calabri G. [Prevalence of anti-HAV antibodies (hepatitis A virus) in 18-year-old males from the Florence area]. <i>Pediatr Med Chir.</i> 1999; 21(5 Suppl): 219-20.	1998	
Italy	Trevisan A, Stocco E, Fanelli G, Bicciato F, Paruzzolo P. Seroprevalence of hepatitis A markers in subjects exposed to biological risk. <i>Int Arch Occup Environ Health.</i> 1999; 72(2): 125-7.	1998	
Italy	Baldo V, Floreani A, Menegon T, Angiolelli G, Trivello R. Prevalence of antibodies against hepatitis C virus in the elderly: a seroepidemiological study in a nursing home and in an open population. <i>The Collaborative Group. Gerontology.</i> 2000; 46(4): 194-8.	1998-2002	
Italy	Floreani A, Rizzotto ER, Ferrara F, Carderi I, Caroli D, Blasone L, Baldo V. Clinical course and outcome of autoimmune hepatitis/primary sclerosing cholangitis overlap syndrome. <i>Am J Gastroenterol.</i> 2005; 100(7): 1516-22.	1998-2001	
Italy	Italy Dementia Data 1998-1999 from literature review, as provided by the Global Burden of Disease 2010 dementia expert group.	1998-1999	
Italy	Italy Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Italy	Di Ciommo V, Ferrario F, Spina G, La Spesa F, Rubino S. Prevalence of hepatitis B virus (HBV) in Italian adolescents. <i>Boll Ist Sieroter Milan.</i> 1990; 69(2): 437-9.	1999	
Italy	Ravaglia G, Forti P, Maioli F, Sacchetti L, Mariani E, Nativio V, Talerico T, Vettori C, Macini PL. Education, occupation, and prevalence of dementia: findings from the Conselice study. <i>Dement Geriatr Cogn Disord.</i> 2002; 14(2): 90-100.	1999-2000	
Italy	Ravaglia G, Forti P, Maioli F, Martelli M, Servadei L, Brunetti N, Dalmonte E, Bianchin M, Mariani E. Incidence and etiology of dementia in a large elderly Italian population. <i>Neurology.</i> 2005; 64(9): 1525-30.	1999-2004	
Italy	Mannocci A, La Torre G, Chiaradia G, De Waure C, Mainelli MT, Cernigliaro A, Bruno S, Ricciardi W. Epidemiology and direct medical costs of human leishmaniasis in Italy. <i>J Prev Med Hyg.</i> 2007; 48(1): 27-36.	1999-2003	
Italy	Franceschi S, Montella M, Polesel J, La Vecchia C, Crispo A, Dal Maso L, Casarin P, Izzo F, Tommasi LG, Chemin I, Trépo C, Crovatto M, Talamini R. Hepatitis viruses, alcohol, and tobacco in the etiology of hepatocellular carcinoma in Italy. <i>Cancer Epidemiol Biomarkers Prev.</i> 2006; 15(4): 683-9.	1999-2002	
Italy	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). <i>Cancer Incidence in Five Continents, Vol. IX Periodic Data</i> (electronic version). Lyon, IARC. http://ci5.iarc.fr	1999-2000	
Italy	De Silvestri A, Avanzini MA, Terulla V, Zucca S, Polatti F, Belloni C. Decline of maternal hepatitis A virus antibody levels in infants. <i>Acta Paediatr.</i> 2002; 91(8): 882-4.	1999-2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Italy	Italy Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Italy	Tognoni G, Ceravolo R, Nucciarone B, Bianchi F, Dell'Agnello G, Ghicopulos I, Siciliano G, Murri L. From mild cognitive impairment to dementia: a prevalence study in a district of Tuscany, Italy. <i>Acta Neurol Scand.</i> 2005; 112(2): 65-71.	2000	
Italy	Bongiorno MR, Pistone G, Aricò G. Hepatitis B and hepatitis C virus infections in dermatological patients in west Sicily: a seroepidemiological study. <i>J Eur Acad Dermatol Venereol.</i> 2002; 16(1): 43-6.	2000	
Italy	Zani C, Pasquale L, Bressanelli M, Puoti M, Paris B, Coccaglio R, Lascioli I, Pieriacci G, Donato F. The epidemiological pattern of chronic liver diseases in a community undergoing voluntary screening for hepatitis B and C. <i>Dig Liver Dis.</i> 2011; 43(8): 653-8.	2000-2009	
Italy	Zaffanello M, Rugolotto S, Zamboni G, Gaudino R, Tatò L. Neonatal screening for glucose-6-phosphate dehydrogenase deficiency fails to detect heterozygote females. <i>Eur J Epidemiol.</i> 2004; 19(3): 255-7.	2000-2001	
Italy	Montella M, Crispo A, Grimaldi M, Angeletti C, Amore A, Ronga D, Sabbatini M, Sabbatici M, Pisani A, Spiteri D, Serraino D. Prevalence of hepatitis C virus infection in different population groups in southern Italy. <i>Infection.</i> 2005; 33(1): 9-12.	2000-2002	
Italy	De Donno A, Chironna M, Craca R, Paiano A, Zizza A, Guido M, Carrozzini F, Germinario C, Gabutti G. [Anti-HEV seroprevalence in the area of Lecce]. <i>Ann Ig.</i> 2003; 15(3): 199-205.	2000-2002	*
Italy	Montella M, Crispo A, Serraino D, Rezza G, Franceschi S. Is the spread of HCV in Southern Italy attributable to iatrogenic transmission through unsterile injections?. <i>Eur J Cancer Prev.</i> 2003; 12(1): 85-6.	2000-2001	
Italy	Montella M, Serraino D, Crispo A, Romano N, Fusco M, Goedert JJ. Infection with human herpes virus type 8 in an area at high prevalence for hepatitis C virus infection in southern Italy. <i>J Viral Hepat.</i> 2004; 11(3): 268-70.	2000-2001	
Italy	Italy Vital Registration - Deaths 2001 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Italy	Stroffolini T, Sagnelli E, Almasio P, Ferrigno L, Craxi A, Mele A, Italian Hospitals Collaborating Groups. Characteristics of liver cirrhosis in Italy: results from a multicenter national study. <i>Dig Liver Dis.</i> 2004; 36(1): 56-60.	2001	
Italy	Sagnelli E, Stroffolini T, Mele A, Almasio P, Coppola N, Ferrigno L, Scolastico C, Onofrio M, Imparato M, Filippini P. The importance of HCV on the burden of chronic liver disease in Italy: a multicenter prevalence study of 9,997 cases. <i>J Med Virol.</i> 2005; 75(4): 522-7.	2001	
Italy	Picerno I, Di Pietro A, Spataro P, Di Benedetto A, Romano G, Scoglio ME. Is diabetes mellitus a risk factor for HCV infection? <i>Ann Ig.</i> 2002; 14(6): 473-7.	2001	
Italy	Bonura F, Sorgi M, Perna AM, Puccio G, Tramuto F, Cajozzo C, Romano N, Vitale F. Pregnant women as a sentinel population to target and implement hepatitis B virus (HBV) vaccine coverage: a three-year survey in Palermo, Sicily. <i>Vaccine.</i> 2005; 23(25): 3243-6.	2001-2003	
Italy	Italy Vital Registration - Deaths 2002 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Italy	WHO Regional Office for Europe (EURO-WHO). European Hospital Morbidity Database. Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2002-2006, 2010	

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Country	Citation	Year*	New for GBD 2013 (*)
Italy	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2002-2007, 2009	
Italy	Italy Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Italy	D'Amelio R, Mele A, Mariano A, Romanò L, Biselli R, Lista F, Zanetti A, Stroffolini T. Hepatitis A, Italy. <i>Emerg Infect Dis</i> . 2005; 11(7): 1155-6.	2003	
Italy	Lodi G, Giuliani M, Majorana A, Sardella A, Bez C, Demarosi F, Carrassi A. Lichen planus and hepatitis C virus: a multicentre study of patients with oral lesions and a systematic review. <i>Br J Dermatol</i> . 2004; 151(6): 1172-81.	2004	
Italy	Cozzolongo R, Osella AR, Elba S, Petruzzini J, Buongiorno G, Giannuzzi V, Leone G, Bonfiglio C, Lanzilotta E, Manghisi OG, Leandro G, NUTRIHEP Collaborating Group, Donnaloia R, Fanelli V, Mirizzi F, Parziale L, Crupi G, Detomaso P, Labbate A, Zizzari S, Depalma M, Polignano A, Lopinto D, Daprile G. Epidemiology of HCV infection in the general population: a survey in a southern Italian town. <i>Am J Gastroenterol</i> . 2009; 104(11): 2740-6.	2005-2007	
Italy	Vulcano A, Angelucci M, Candelori E, Martini V, Patti AM, Mancini C, Santi AL, Calvani A, Casagni L, Lamberti A. HEV prevalence in the general population and among workers at zoonotic risk in Latium Region. <i>Ann Ig</i> . 2007; 19(3): 181-6.	2005-2006	*
Italy	Italy Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Italy	Italian Society of Nephrology. Italian Society of Nephrology Register of Dialysis and Transplant (SIN-RIDT) Annual Report 2006. Italy: Italian Society of Nephrology, 2008.	2006	
Italy	Gambaro G, Yabarek T, Graziani MS, Gemelli A, Abaterusso C, Frigo AC, Marchionna N, Citron L, Bonfante L, Grigoletto F, Tata S, Ferraro PM, Legnaro A, Meneghel G, Conz P, Rizzotti P, D'Angelo A, Lupo A; INCIPE Study Group. Prevalence of CKD in northeastern Italy: results of the INCIPE study and comparison with NHANES. <i>Clin J Am Soc Nephrol</i> . 2010; 5(11): 1946-53.	2006	
Italy	Lauder A, Schieppati A, Conte F, Remuzzi G, Battlè D. Low mortality and key aspects of delivery of care for end-stage renal disease in Italy. <i>ScientificWorldJournal</i> . 2009; 9: 349-59.	2006	
Italy	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2006. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2007.	2006	
Italy	Beggio M, Giraldo M, Borella-Venturini M, Mongillo M, Zanetti E, Bruno A, Davanzo E, Trevisan A. [Prevalence of hepatitis virus A, B, and C markers according to the geographic origin of medical students]. <i>G Ital Med Lav Ergon</i> . 2007; 29(3 Suppl): 745-7.	2006	
Italy	Italy Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Italy	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2007. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2008.	2007	
Italy	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Italy	Italy Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Italy	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
Italy	Italy Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Italy	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	2009	
Italy	Italy Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	*
Italy	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Italy	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Jamaica	Jamaica Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Jamaica	Jamaica Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Jamaica	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1951, 1963, 1973, 1979-1980, 1985-1988, 1991, 1993-1994, 2001-2002, 2004-2008, 2010, 2012	
Jamaica	Jamaica Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Jamaica	Jamaica Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Jamaica	Jamaica Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Jamaica	Jamaica Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	

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Country	Citation	Year*	New for GBD 2013 (*)
Jamaica	Jamaica Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Jamaica	Jamaica Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Jamaica	Jamaica Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Jamaica	Jamaica Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Jamaica	Jamaica Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Jamaica	Jamaica Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Jamaica	Jamaica Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
Jamaica	Jamaica Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Jamaica	Jamaica Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Jamaica	Miall WE, Milner PF, Lovell HG, Standard KL. Haematological investigations of population samples in Jamaica. Br J Prev Soc Med. 1967; 21(2): 45-55.	1964-1966	
Jamaica	Jamaica Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Jamaica	Jamaica Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Jamaica	Jamaica Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	*
Jamaica	Jamaica Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	*

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Country	Citation	Year*	New for GBD 2013 (*)
Jamaica	Jamaica Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	*
Jamaica	Gibbs WN, Ottey F, Dyer H. Distribution of glucose-6-phosphate dehydrogenase phenotypes in Jamaica. Am J Hum Genet. 1972; 24(1): 18-23.	1970-1974	
Jamaica	Jamaica Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	*
Jamaica	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1971-1994	
Jamaica	Thalassaemia International Federation, World Health Organization (WHO). Management of Haemoglobin Disorders: Report of a Joint WHO-TIF Meeting, Nicosia, Cyprus, 16-18 November 2007. Geneva, Switzerland: World Health Organization (WHO), 2008.	1973-1981	
Jamaica	Serjeant GR. Observations on the epidemiology of sickle cell disease. Trans R Soc Trop Med Hyg. 1981; 75(2): 228-33.	1973-1979	
Jamaica	Lee A, Thomas P, Cupidore L, Serjeant B, Serjeant G. Improved survival in homozygous sickle cell disease: lessons from a cohort study. BMJ. 1995; 7020(311): 1600-2.	1973-1992	
Jamaica	Wierenga KJ, Hambleton IR, Lewis NA, Unit SC. Survival estimates for patients with homozygous sickle-cell disease in Jamaica: a clinic-based population study. Lancet. 2001; 9257(357): 680-3.	1973-1996	
Jamaica	Jamaica Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	*
Jamaica	Jamaica Statistical Institute (STATIN), International Statistical Institute. Jamaica World Fertility Survey 1976. Voorburg, Netherlands: International Statistical Institute.	1975-1976	
Jamaica	Jamaica Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Jamaica	Jamaica Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Jamaica	Brooks SE, Wolff C. Age- specific incidence of cancer in Kingston and St. Andrew, Jamaica. Part I: 1978-1982. West Indian Med J. 1991; 40(3): 127-8.	1980	
Jamaica	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Jamaica	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Jamaica	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Jamaica	Jamaica Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	

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Country	Citation	Year*	New for GBD 2013 (*)
Jamaica	Jamaica Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Jamaica	Department of Statistics (Jamaica), Minnesota Population Center. Jamaica Population Census 1982 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2011.	1982	
Jamaica	Jamaica Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Jamaica	Jamaica Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Jamaica	Jamaica Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Jamaica	Jamaica Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Jamaica	Jamaica Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Jamaica	Samms-Vaughan ME, McCaw-Binns AM, Ashley DC, Foster-Williams K. Neonatal mortality determinants in Jamaica. <i>J Trop Pediatr</i> . 1990; 36(4): 171-5.	1987	
Jamaica	Jamaica Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Jamaica	World Health Organization (WHO). Measles surveillance. Measles in the Caribbean prior to the elimination campaign. <i>Wkly Epidemiol Rec</i> . 1991; 66(40): 291-4.	1988-1990	
Jamaica	Jamaica Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Jamaica	Tollefson JE, Hospedales CJ, White FM. Epidemiological indicators and the epidemiology of measles in the English-speaking Caribbean and Suriname. <i>West Indian Med J</i> . 1992; 41(1): 2-7.	1989-1990	
Jamaica	Jamaica Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Jamaica	Brooks SE, Hanchard B, Wolff C, Samuels E, Allen J. Age-specific incidence of cancer in Kingston and St. Andrew, Jamaica, 1988-1992. <i>West Indian Med J</i> . 1995; 44(3): 102-5.	1990	
Jamaica	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Jamaica	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Jamaica	Jamaica Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Jamaica	King SD, Dodd RY, Haynes G, Wynter HH, Sullivan MT, Serjeant GR, Choo-Kang E, Michael E. Prevalence of antibodies to hepatitis C virus and other markers in Jamaica. West Indian Med J. 1995; 44(2): 55-7.	1991	
Jamaica	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1991, 1995	
Jamaica	Hanchard B, Blake G, Wolff C, Samuels E, Waugh N, Simpson D, Ramjit C, Mitchell K. Age-specific incidence of cancer in Kingston and St. Andrew, Jamaica, 1993-1997. West Indian Med J. 2001; 50(2): 123-9.	1995	
Jamaica	King L, Fraser R, Forbes M, Grindley M, Ali S, Reid M. Newborn sickle cell disease screening: the Jamaican experience (1995-2006). J Med Screen. 2007; 14(3): 117-22.	1995-2006	
Jamaica	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2010	
Jamaica	Brown MG, Lindo JF, King SD. Investigations of the epidemiology of infections with hepatitis A virus in Jamaica. Ann Trop Med Parasitol. 2000; 94(5): 497-502.	1995-1998	
Jamaica	Brady-West DC, Buchner LM. Retrospective audit of blood donation at a hospital-based blood centre. Implications for blood product supply and safety. West Indian Med J. 2000; 49(3): 226-8.	1995-1998	
Jamaica	Barton EN, King SD, Douglas LL. The seroprevalence of hepatitis and retroviral infection in Jamaican haemodialysis patients. West Indian Med J. 1998; 47(3): 105-7.	1996, 1998	
Jamaica	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997-1998, 2000-2009	
Jamaica	Joint United Nations Program on HIV/AIDS (UNAIDS), Pan American Health Organization (PAHO), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Jamaica Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1997-1999	
Jamaica	Ministry of Health (Jamaica). Jamaica Maternal Mortality Surveillance System 1998-2008. [Unpublished].	1998-2008	
Jamaica	Vickers IE, Brathwaite AR, Levy M, Figueroa JP. Seroprevalence of sexually transmitted infections among accepted and deferred blood donors in Jamaica. West Indian Med J. 2006; 55(2): 89-94.	1998-1999	
Jamaica	Registrar General's Department (Jamaica). Jamaica Vital Statistics - Deaths 1999. [Unpublished].	1999	
Jamaica	World Health Organization (WHO). Country Mortality Data 1980-1999. [Unpublished].	1999	
Jamaica	United Nations Children's Fund (UNICEF). Jamaica Multiple Indicator Cluster Survey 2000.	2000	
Jamaica	Jamaica Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Jamaica	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000, 2003-2007	
Jamaica	Statistical Institute of Jamaica (STATIN), Minnesota Population Center. Jamaica Population Census 2001 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2011.	2001	

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Country	Citation	Year*	New for GBD 2013 (*)
Jamaica	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2001	*
Jamaica	Jamaica Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Jamaica	Knight-Madden JM, Barton-Gooden A, Weaver SR, Reid M, Greenough A. Mortality, asthma, smoking and acute chest syndrome in young adults with sickle cell disease. Lung. 2013; 191(1): 95-100.	2001-2011	*
Jamaica	Jamaica Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Jamaica	Jamaica Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Jamaica	Jamaica Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Jamaica	Statistical Institute of Jamaica (STATIN) and United Nations Children's Fund (UNICEF). Jamaica Multiple Indicator Cluster Survey 2005. New York, United States: United Nations Children's Fund (UNICEF).	2005	
Jamaica	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Jamaica	Jamaica Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Jamaica	Jamaica Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Jamaica	Soyibo AK, Barton EN. Report from the Caribbean renal registry, 2006. West Indian Med J. 2007; 56(4): 355-63.	2006	
Jamaica	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Jamaica	Jamaica Family Planning Board, Jamaica Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). Jamaica Reproductive Health Survey 2008. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	2008-2009	*
Japan	Japan Vital Registration - Deaths 1950 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1950	
Japan	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1950-1969, 1971-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Japan	Japan Vital Registration - Deaths 1951 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1951	
Japan	Japan Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	
Japan	Japan Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
Japan	Shibata S. Hemoglobinopathies in Japan. Hemoglobin. 1981; 5(5): 509-15.	1953-1976	
Japan	Japan Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
Japan	Japan Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Japan	Japan Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Japan	Japan Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Japan	Japan Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Japan	Japan - Ryu Kyu Islands Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Japan	Japan Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Japan	Japan - Ryu Kyu Islands Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Japan	Japan Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Japan	Japan - Ryu Kyu Islands Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Japan	Japan Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	

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Country	Citation	Year*	New for GBD 2013 (*)
Japan	Japan - Ryu Kyu Islands Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Japan	Japan Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Japan	Japan Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Japan	Japan - Ryu Kyu Islands Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Japan	Miwa S, Teramura K, Irisawa K, Ohyama H. Glucose-6-phosphate dehydrogenase (G-6-PD) deficiency. II. Incidence of G-6-PD deficiency in Japanese. J Jpn Haematol Soc. 1965; 28(5): 590-2.	1963-1965	
Japan	Japan Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Japan	Japan - Ryu Kyu Islands Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Japan	Japan Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Japan	Japan - Ryu Kyu Islands Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Japan	Japan Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Japan	Japan - Ryu Kyu Islands Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Japan	Japan Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Japan	Japan - Ryu Kyu Islands Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Japan	Japan Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	

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Country	Citation	Year*	New for GBD 2013 (*)
Japan	Japan - Ryu Kyu Islands Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Japan	Ikematsu H, Kashiwagi S, Hayashi J, Nomura H, Kajiyama W, Tani S, Urugari Y, Goto M. A seroepidemiologic study of hepatitis A virus infections: statistical analysis of two independent cross-sectional surveys in Okinawa, Japan. Am J Epidemiol. 1987; 126(1): 50-4.	1968-1973, 1980-1981	
Japan	Matsuo A, Kusumoto Y, Ohtsuka E, Ohtsuru A, Nakamura Y, Tajima H, Shima M, Nakata K, Muro T, Satoh A. Changes in HBsAg carrier rate in Goto Islands, Nagasaki Prefecture, Japan. Lancet. 1990; 335(8695): 955-7.	1968-1985	
Japan	Japan Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Japan	Japan - Ryu Kyu Islands Vital Registration - Deaths 1969 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Japan	Japan Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Japan	Japan - Ryu Kyu Islands Vital Registration - Deaths 1970 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Japan	Imamura T, Sugihara J, Matsuo T, Maruyama T, Ohta Y, Sumida I, Yamaoka K, Yanase T. Frequency and distribution of structural variants of hemoglobin and thalassemic states in Western Japan. Hemoglobin. 1980; 4(3-4): 409-15.	1970-1978	
Japan	Tanaka R, Itoshima T, Nagashima H. Follow-up study of 582 liver cirrhosis patients for 26 years in Japan. Liver. 1987; 7(6): 316-24.	1970-1984	
Japan	Furusyo N, Hayashi J, Sawayama Y, Kawakami Y, Kishihara Y, Kashiwagi S. The elimination of hepatitis B virus infection: changing seroepidemiology of hepatitis A and B virus infection in Okinawa, Japan over a 26-year period. Am J Trop Med Hyg. 1998; 59(5): 693-8.	1970,1988,1996	
Japan	Japan Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Japan	Japan - Ryu Kyu Islands Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Japan	Japan Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Japan	Japan Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Japan	Taylor-Wiedeman J, Moritsugu Y, Miyamura K, Yamazaki S. Seroepidemiology of hepatitis A virus in Japan. Jpn J Med Sci Biol. 1987; 40(3): 119-30.	1973,1984	

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Country	Citation	Year*	New for GBD 2013 (*)
Japan	Japan Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Japan	Fujisawa T, Kumagai T, Akamatsu T, Kiyosawa K, Matsunaga Y. Changes in seroepidemiological pattern of Helicobacter pylori and hepatitis A virus over the last 20 years in Japan. Am J Gastroenterol. 1999; 94(8): 2094-9.	1974,1984,1994	
Japan	Tanaka E, Matsumoto A, Takeda N, Li T-C, Umemura T, Yoshizawa K, Miyakawa Y, Miyamura T, Kiyosawa K. Age-specific antibody to hepatitis E virus has remained constant during the past 20 years in Japan. J Viral Hepat. 2005; 12(4): 439-42.	1974, 1984, 1994	
Japan	Japan Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Japan	Japan Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Japan	Japan Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Japan	Nakatsuji T, Miwa S. Incidence and characteristics of glucose-6-phosphate dehydrogenase variants in Japan. Hum Genet. 1979; 51(3): 297-305.	1977-1979	
Japan	Maeda Y, Matsushita K, Tokudome S, Tsuji N, Ikeda M, Fujii M. Time trends of HBsAg prevalence among blood donors in Fukuoka, Japan. Eur J Epidemiol. 1992; 8(1): 88-92.	1977, 1980, 1983, 1986, 1988	
Japan	Japan Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Japan	Japan Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Japan	Japan Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Japan	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2006	
Japan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1991, 1993, 1996, 1998, 2000-2004, 2006, 2008-2010	
Japan	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1980-2002	
Japan	Kashiwagi S, Hayashi J, Ikematsu H, Nomura H, Kajiyama W, Ikematsu W, Shingu T, Hayashida K, Kaji M. Prevalence of immunologic markers of hepatitis A and B infection in hospital personnel in Miyazaki Prefecture, Japan. Am J Epidemiol. 1985; 122(6): 960-9.	1980-1983	

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Country	Citation	Year*	New for GBD 2013 (*)
Japan	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Japan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1991, 1993, 1996, 1998, 2000-2004, 2006, 2008-2013	
Japan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1991, 1993, 1996, 1998, 2000-2004, 2006, 2008-2013	
Japan	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1980, 1983, 1985, 1988, 1990, 1993, 1995	
Japan	Noguchi A, Hayashi J, Nakashima K, Ikematsu H, Hirata M, Kashiwagi S. Decrease of hepatitis A and B virus infections in the population of Okinawa, Japan. J Infect. 1991; 23(3): 255-62.	1980, 1988	
Japan	Japan Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Japan	Ichida F, Suzuki S, Furuta S, Takahashi Y, Yamamoto M, Tanaka M, Yano M. Age specific prevalence of anti HA in Japan--from multi-institutional analysis. Gastroenterol Jpn. 1981; 16(4): 384-8.	1981	
Japan	Japan Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Japan	Akahoshi H, Taura N, Ichikawa T, Miyaaki H, Akiyama M, Miuma S, Ozawa E, Takeshita S, Muraoka T, Matsuzaki T, Ohtani M, Isomoto H, Matsumoto T, Takeshima F, Nakao K. Differences in prognostic factors according to viral status in patients with hepatocellular carcinoma. Oncol Rep. 2010; 23(5): 1317-23.	1982-2007	*
Japan	Kimura M, Kuno-Sakai H. Current epidemiology of pertussis in Japan. Pediatr Infect Dis J. 1990; 9(10): 705-9.	1982-1989	
Japan	Fujiyama S, Odoh K, Kuramoto I, Mizuno K, Tsurusaki R, Sato T. Current seroepidemiological status of hepatitis A with a comparison of antibody titers after infection and vaccination. J Hepatol. 1994; 21(4): 641-5.	1982,1991	
Japan	Japan Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Japan	Kageoka T, Satoh C, Goriki K, Fujita M, Neriishi S, Yamamura K, Kaneko J, Masunari N. Electrophoretic variants of blood proteins in Japanese. IV. Prevalence and enzymologic characteristics of glucose-6-phosphate dehydrogenase variants in Hiroshima and Nagasaki. Hum Genet. 1985; 70(2): 101-8.	1983-1985	
Japan	Yamagata K, Takahashi H, Suzuki S, Mase K, Hagiwara M, Shimizu Y, Hirayama K, Kobayashi M, Narita M, Koyama A. Age distribution and yearly changes in the incidence of ESRD in Japan. Am J Kidney Dis. 2004; 43(3): 433-43.	1983, 1999	
Japan	Japan Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	

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Country	Citation	Year*	New for GBD 2013 (*)
Japan	Kanno A, Ohori H, Nagatsuka Y, Sekino H, Tateda A, Goto Y, Ishida N. Seroepidemiological studies on a non-A, non-B hepatitis specific antigen/antibody system (SO-antigen/anti-SO). <i>J Med Virol</i> . 1986; 18(1): 1-10.	1984	
Japan	Ishikawa T, Asano Y, Morishima T, Nagashima M, Sobue G, Watanabe K, Yamaguchi H. Epidemiology of bacterial meningitis in children: Aichi Prefecture, Japan, 1984-1993. <i>Pediatr Neurol</i> . 1996; 14(3): 244-50.	1984-1993	
Japan	Kuriki M, Fujihira N, Hasegawa S, Fujioka M. [Acute encephalitis and bacterial meningitis in children in Aichi Prefecture (1984-1993)]. <i>Jpn J Public Health</i> . 1995; 42(5): 338-45.	1984-1993	
Japan	Japan Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Japan	Ueda K, Kawano H, Hasuo Y, Fujishima M. Prevalence and etiology of dementia in a Japanese community. <i>Stroke</i> . 1992; 23(6): 798-803.	1985	
Japan	Matsui Y, Tanizaki Y, Arima H, Yonemoto K, Doi Y, Ninomiya T, Sasaki K, Iida M, Iwaki T, Kanba S, Kiyohara Y. Incidence and survival of dementia in a general population of Japanese elderly: the Hisayama study. <i>J Neurol Neurosurg Psychiatry</i> . 2009; 80(4): 366-70.	1985-2002	
Japan	Japan Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Japan	Malaty HM, Tanaka E, Kumagai T, Ota H, Kiyosawa K, Graham DY, Katsuyama T. Seroepidemiology of <i>Helicobacter pylori</i> and hepatitis A virus and the mode of transmission of infection: a 9-year cohort study in rural Japan. <i>Clin Infect Dis</i> . 2003; 37(8): 1067-72.	1986	
Japan	Japan Acute Hepatitis C Prevalence Data 1986 from Global Burden of Disease 2010. [Primary source undocumented].	1986	
Japan	Tanaka E, Kiyosawa K, Sodeyama T, Hayata T, Ohike Y, Nakano Y, Yoshizawa K, Furuta S, Watanabe Y, Watanabe J, Nishioka K. Prevalence of antibody to hepatitis C virus in Japanese schoolchildren: comparison with adult blood donors. <i>Am J Trop Med Hyg</i> . 1992; 46(4): 460-4.	1986-1990	
Japan	Japan Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Japan	Takaoka Y. The occurrence of HBs antigen, anti-HBs antibodies and liver function disorder in Japanese seamen. <i>Bull Inst Marit Trop Med Gdynia</i> . 1989; 40(3-4): 205-9.	1987	
Japan	Fukunishi I, Hayabara T, Hosokawa K. Epidemiological surveys of senile dementia in Japan. <i>Int J Soc Psychiatry</i> . 1991; 37(1): 51-6.	1987-1988	
Japan	Japan Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Japan	Kiyosawa K, Oofusa H, Saitoh H, Sodeyama T, Tanaka E, Furuta S, Itoh S, Ogata H, Kobuchi H, Kameko M. Seroepidemiology of hepatitis A, B, and D viruses and human T-lymphocyte tropic viruses in Japanese drug abusers. <i>J Med Virol</i> . 1989; 29(3): 160-3.	1988	
Japan	Asakura T, Tachibana K, Watanabe S, Teshima D, Ikeda M, Tokudome S. Concomitant carriage of hepatitis B virus and human T-lymphotropic virus type I among blood donors in Kitakyushu, Japan. <i>J Infect</i> . 1991; 23(1): 33-7.	1988	

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Country	Citation	Year*	New for GBD 2013 (*)
Japan	Japan Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Japan	Ito S, Ito M, Cho MJ, Shimotohno K, Tajima K. Massive sero-epidemiological survey of hepatitis C virus: clustering of carriers on the southwest coast of Tsushima, Japan. <i>Jpn J Cancer Res.</i> 1991; 82(1): 1-3.	1989	
Japan	Nakashima K, Kashiwagi S, Hayashi J, Noguchi A, Hirata M, Kajiyama W, Urabe K, Minami K, Maeda Y. Sexual transmission of hepatitis C virus among female prostitutes and patients with sexually transmitted diseases in Fukuoka, Kyushu, Japan. <i>Am J Epidemiol.</i> 1992; 136(9): 1132-7.	1989	
Japan	Watanabe J, Minegishi K, Mitsumori T, Ishifuji M, Oguchi T, Ueda M, Tokunaga E, Tanaka E, Kiyosawa K, Furuta S. Prevalence of anti-HCV antibody in blood donors in the Tokyo area. <i>Vox Sang.</i> 1990; 59(2): 86-8.	1989	
Japan	Komahashi T, Ohmori K, Nakano T, Fujinuma H, Higashimoto T, Nakaya M, Kuroda J, Asahi H, Yoshikawa J, Matsumura S. Epidemiological survey of dementia and depression among the aged living in the community in Japan. <i>Jpn J Psychiatry Neurol.</i> 1994; 48(3): 517-26.	1989-1990	
Japan	Akbar SM, Onji M, Kanaoka M, Horiike N, Michitaka K, Masumoto T, Nonaka T, Kanda K, Kajino K, Kumamoto I. The seroepidemiology of hepatitis A and B in a Japanese town. <i>Asia Pac J Public Health.</i> 1992; 6(2): 26-9.	1989-1990	
Japan	Nishioka K. Hepatitis C virus infection in Japan. <i>Gastroenterol Jpn.</i> 1991; 152-5.	1989-1990	
Japan	Japan Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Japan	Nakano H, Sata M, Hino K, Aritaka T, Maruyama N, Hino T, Abe H, Tanikawa K, Mizokami M. Incidence of anti-HTLV-1 antibody in liver disease. <i>Gastroenterol Jpn.</i> 1992; 27(1): 37-42.	1990	
Japan	Ochi S, Onji M, Shiraishi K, Ohtu K, Akao T, Yano Y, Takei N, Matsui H, Ohta Y, Umeda M. Prevalence of hepatitis C virus antibody in an area endemic for hepatitis B virus and human T cell leukaemia virus. <i>J Gastroenterol Hepatol.</i> 1991; 6(6): 599-602.	1990	
Japan	Sata M, Nakano H, Suzuki H, Noguchi S, Yamakawa Y, Tanaka E, Fukuizumi K, Tanaka K, Yoshida H, Tanikawa K. Sero-epidemiologic study of hepatitis C virus infection in Fukuoka, Japan. <i>J Gastroenterol.</i> 1998; 33(2): 218-22.	1990	
Japan	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Japan	Tanaka H, Imai Y, Hiramatsu N, Ito Y, Imanaka K, Oshita M, Hijioka T, Katayama K, Yabuuchi I, Yoshihara H, Inoue A, Kato M, Takehara T, Tamura S, Kasahara A, Hayashi N, Tsukuma H. Declining incidence of hepatocellular carcinoma in Osaka, Japan, from 1990 to 2003. <i>Ann Intern Med.</i> 2008; 148(11): 820-6.	1990-2003	*
Japan	Kubo S, Nishiguchi S, Hirohashi K, Tanaka H, Tsukamoto T, Hamba H, Shuto T, Okuda T, Tamori A, Kuroki T, Kinoshita H. High prevalence of infection with hepatitis B and C viruses in patients with hepatocellular carcinoma in Japan. <i>Hepatogastroenterology.</i> 1999; 46(25): 357-9.	1990-1997	
Japan	Centre for Health Informatics and Multiprofessional Education, University College London. <i>Modell's Haemoglobinopathologist's Almanac.</i> London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Japan	Fukuizumi K, Sata M, Suzuki H, Nakano H, Tanikawa K. Hepatitis C virus seroconversion rate in a hyperendemic area of HCV in Japan: a prospective study. <i>Scand J Infect Dis.</i> 1997; 29(4): 345-7.	1990,1995	
Japan	Japan Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Japan	Yoshikawa M, Tsujii T, Fukui H, Yamao J, Tsukamoto N, Nishimura N, Kyo M, Takaya A, Tsujii H, Nakano H. Hepatitis C virus infection in patients with chronic liver diseases. <i>Gastroenterol Jpn.</i> 1991; 202-5.	1991	
Japan	Ogura C, Nakamoto H, Uema T, Yamamoto K, Yonemori T, Yoshimura T. Prevalence of senile dementia in Okinawa, Japan. COSEPO Group. Study Group of Epidemiology for Psychiatry in Okinawa. <i>Int J Epidemiol.</i> 1995; 24(2): 373-80.	1991-1992	
Japan	Fukuda S, Ishikawa M, Ochiai N, Suzuki Y, Sunaga J, Shinohara N, Nozawa K, Tsuda F, Takahashi M, Okamoto H. Unchanged high prevalence of antibodies to hepatitis E virus (HEV) and HEV RNA among blood donors with an elevated alanine aminotransferase level in Japan during 1991-2006. <i>Arch Virol.</i> 2007; 152(9): 1623-35.	1991-2006	*
Japan	Michitaka K, Nishiguchi S, Aoyagi Y, Hiasa Y, Tokumoto Y, Onji M, Japan Etiology of Liver Cirrhosis Study Group. Etiology of liver cirrhosis in Japan: a nationwide survey. <i>J Gastroenterol.</i> 2010; 45(1): 86-94.	1991, 2008	
Japan	Japan Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Japan	Akaogi, Yotsuyanagi, Sugata, Matsuda, Hino. Hepatitis viral infection in Behçet's disease. <i>Hepato Res.</i> 2000; 17(2): 126-38.	1992	
Japan	Hayashi J, Yoshimura E, Nabeshima A, Kishihara Y, Ikematsu H, Hirata M, Maeda Y, Kashiwagi S. Seroepidemiology of hepatitis C virus infection in hemodialysis patients and the general population in Fukuoka and Okinawa, Japan. <i>J Gastroenterol.</i> 1994; 29(3): 276-81.	1992	
Japan	Koyama T, Tsuda F, Ishikawa K, Oishi H, Tazawa M, Yoshizawa H, Sato S, Okamoto H. Antibodies to hepatitis C virus and elevated transaminase levels in a town of hyperendemicity in Iwate, Japan. <i>J Gastroenterol Hepatol.</i> 1997; 12(1): 67-72.	1992	
Japan	Sakugawa H, Nakasone H, Nakayoshi T, Kawakami Y, Yamashiro T, Maeshiro T, Kobashigawa K, Kinjo F, Saito A. Clinical characteristics of patients with cryptogenic liver cirrhosis in Okinawa, Japan. <i>Hepatogastroenterology.</i> 2003; 50(54): 2005-8.	1992-2000	
Japan	Tanaka E, Takeda N, Tian-Chen L, Orii K, Ichijo T, Matsumoto A, Yoshizawa K, Iijima T, Takayama T, Miyamura T, Kiyosawa K. Seroepidemiological study of hepatitis E virus infection in Japan using a newly developed antibody assay. <i>J Gastroenterol.</i> 2001; 36(5): 317-21.	1992-1993	*
Japan	Goto K, Ito K, Sugiura T, Ando T, Mizutani F, Miyake Y, Kawabe Y, Sugiyama K, Togari H. Prevalence of hepatitis E virus infection in Japanese children. <i>J Pediatr Gastroenterol Nutr.</i> 2006; 42(1): 89-92.	1992-2003	
Japan	Okamoto M, Nagata I, Murakami J, Kaji S, Iitsuka T, Hoshika T, Matsuda R, Tazawa Y, Shiraki K, Hino S. Prospective reevaluation of risk factors in mother-to-child transmission of hepatitis C virus: high virus load, vaginal delivery, and negative anti-NS4 antibody. <i>J Infect Dis.</i> 2000; 182(5): 1511-4.	1992-1998	
Japan	Shiba M, Shimogaito J, Kose A, Fujiuchi S, Nishiyama H, Yoshimasu F, Asai T, Rocca WA. Prevalence of dementia in the rural village of Hanazono-mura, Japan. <i>Neuroepidemiology.</i> 1999; 18(1): 32-6.	1992-1995	

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Country	Citation	Year*	New for GBD 2013 (*)
Japan	Japan Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Japan	Yoshida T, Katsurashima T, Abe K, Kato A, Suzuki K, Sasaki S, Ikuta T, Narita T, Isogai K, Moriai O, Murakami A, Ono M, Watanabe T, Abe H, Ueda S, Saito Y, Takahashi T, Kooka F, Chiba T, Katsura Y, Ono Y, Kosaka Y, Yasumi S, Kawata T, Sato S. [Regional difference in the etiology of liver cirrhosis in Iwate]. Jpn J Gastroenterol. 1997; 94(12): 826-33.	1993-1995	
Japan	Watabe H, Shiratori Y, Tateishi R, Fujishima T, Akamatsu M, Koike Y, Obi S, Hamamura K, Sato S, Teratani T, Shiina S, Omata M. Clinical features of patients with HCC who are negative for both HBV and HCV markers. Hepatogastroenterology. 2003; 50(54): 2157-60.	1993-1999	
Japan	Japan Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Japan	Kamiya H, Uehara S, Kato T, Shiraki K, Togashi T, Morishima T, Goto Y, Satoh O, Standaert SM. Childhood bacterial meningitis in Japan. Pediatr Infect Dis J. 1998; 17(9): 183-5.	1994	
Japan	Koide T, Ohno T, Huang XE, Iijima Y, Sugihara K, Mizokami M, Xiang J, Tokudome S. HBV/HCV Infection, Alcohol, Tobacco and Genetic Polymorphisms for Hepatocellular Carcinoma in Nagoya, Japan. Asian Pac J Cancer Prev. 2000; 1(3): 237-43.	1994	
Japan	Kiyohara T, Satoh T, Yamamoto H, Totsuka A, Moritsugu Y. The latest seroepidemiological pattern of hepatitis A in Japan. Jpn J Med Sci Biol. 1997; 50(3): 123-31.	1994	
Japan	Sakata H. [A study of bacterial meningitis in Hokkaido between 1999 and 2003]. J Jpn Assoc Infec Dis. 2005; 79(9): 680-7.	1994-1998	
Japan	Sakata H, Maruyama S. A study of bacterial meningitis in Hokkaido between 1994 and 1998. J Jpn Assoc Infec Dis. 2000; 74(4): 339-44.	1994-1998	
Japan	Ishizaka N, Ishizaka Y, Takahashi E, Tooda E ichi, Hashimoto H, Nagai R, Yamakado M. Association between hepatitis C virus seropositivity, carotid-artery plaque, and intima-media thickening. Lancet. 2002; 359(9301): 133-5.	1994-2000	
Japan	Sakugawa H, Nakasone H, Shokita H, Kawakami Y, Nakachi N, Adaniya H, Mizushima T, Nakayoshi T, Kinjo F, Saito A, Taira M, Takaesu H, Onga N. Seroepidemiological study on hepatitis delta virus infection in the Irapu Islands, Okinawa, Japan. J Gastroenterol Hepatol. 1997; 12(4): 299-304.	1994-1995	
Japan	Japan Vital Registration - Deaths 1995 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Japan	Hatada K, Okazaki Y, Yoshitake K, Takada K, Nakane Y. Further evidence of westernization of dementia prevalence in Nagasaki, Japan, and family recognition. Int Psychogeriatr. 1999; 11(2): 123-38.	1995	
Japan	Nagaoki Y, Hyogo H, Aikata H, Tanaka M, Naeshiro N, Nakahara T, Honda Y, Miyaki D, Kawaoka T, Takaki S, Hiramatsu A, Waki K, Imamura M, Kawakami Y, Takahashi S, Chayama K. Recent trend of clinical features in patients with hepatocellular carcinoma. Hepatol Res. 2012; 42(4): 368-75.	1995-2009	
Japan	Tanaka J, Kumagai J, Katayama K, Komiya Y, Mizui M, Yamanaka R, Suzuki K, Miyakawa Y, Yoshizawa H. Sex- and age-specific carriers of hepatitis B and C viruses in Japan estimated by the prevalence in the 3,485,648 first-time blood donors during 1995-2000. Intervirology. 2004; 47(1): 32-40.	1995-2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Japan	Teragaki M, Nishiguchi S, Takeuchi K, Yoshiyama M, Akioka K, Yoshikawa J. Prevalence of hepatitis C virus infection among patients with hypertrophic cardiomyopathy. <i>Heart Vessels</i> . 2003; 18(4): 167-70.	1995-2000	
Japan	Japan Dementia Data 1995-1998 from literature review, as provided by the Global Burden of Disease 2010 dementia expert group.	1995-1998	
Japan	Japan Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Japan	Wakai K, Nakai S, Shinzato T, Kawamura T, Tamakoshi A, Aoki R, Kojima M, Lin Y, Nakayama T, Maeda K, Ohno Y. Estimated number of patients with chronic renal failure but not with end-stage renal disease in Japan: comparisons between two estimation methods. <i>J Epidemiol</i> . 1998; 8(5): 278-84.	1996	
Japan	Research Group on Progressive Chronic Renal Disease. Nationwide and long-term survey of primary glomerulonephritis in Japan as observed in 1,850 biopsied cases. Research Group on Progressive Chronic Renal Disease. <i>Nephron</i> . 1999; 82(3): 205-13.	1996	
Japan	Furuta T, Kamata T, Takashima M, Futami H, Arai H, Hanai H, Kaneko E. Study of transmission routes of <i>Helicobacter pylori</i> in relation to seroprevalence of hepatitis A virus. <i>J Clin Microbiol</i> . 1997; 35(7): 1891-3.	1996	
Japan	Furusyo N, Hayashi J, Ariyama I, Sawayama Y, Etoh Y, Kashiwagi S. Lower hepatitis G virus infection prevalence compared to hepatitis B and C virus infection prevalences. <i>Dig Dis Sci</i> . 2000; 45(1): 188-95.	1996	
Japan	Kitano M, Sakaguchi K, Miyashita M, Mouri H, Senoh T, Nishimura M, Ohta T, Fujio K, Shimomura H, Tsuji T. Prevalence of hepatitis G virus (HGV) infection in an endemic area of hepatitis C virus (HCV) infection. <i>Hepatogastroenterology</i> . 2000; 47(35): 1340-2.	1996	
Japan	Nirei K, Kaneko M, Moriyama M, Arakawa Y. The clinical features of chronic hepatitis C are not affected by the coexistence of hepatitis B virus DNA in patients negative for hepatitis B surface antigen. <i>Intervirology</i> . 2000; 43(2): 95-101.	1996	
Japan	Ohshima S, Komatsu M, Nakane K, Meng XW, Goto T, Fujii T, Yoneyama K, Wada Y, Tabori F, Mukaide M, Masamune O, Watanabe S. Iatrogenic GB virus C/hepatitis G virus infection in an area endemic for hepatitis C virus. <i>J Hosp Infect</i> . 2000; 44(3): 179-85.	1996	
Japan	Taura N, Fukushima N, Yastuhashi H, Takami Y, Seike M, Watanabe H, Mizuta T, Sasaki Y, Nagata K, Tabara A, Komorizono Y, Taketomi A, Matsumoto S, Tamai T, Muro T, Nakao K, Fukuizumi K, Maeshiro T, Inoue O, Sata M. The incidence of hepatocellular carcinoma associated with hepatitis C infection decreased in Kyushu area. <i>Med Sci Monit</i> . 2011; 17(2): PH7-11.	1996-2007	*
Japan	Yoshida K, Nakano H, Yoshitomi F, Oshika T. Prevalence of seropositivity for hepatitis C virus in cataract patients and the general population. <i>J Cataract Refract Surg</i> . 2002; 28(10): 1789-92.	1996-1999	
Japan	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1996, 1998, 2000-2003, 2007-2009	
Japan	Japan Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Japan	Japan Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	

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Country	Citation	Year*	New for GBD 2013 (*)
Japan	Yamada T, Hattori H, Miura A, Tanabe M, Yamori Y. Prevalence of Alzheimer's disease, vascular dementia and dementia with Lewy bodies in a Japanese population. <i>Psychiatry Clin Neurosci.</i> 2001; 55(1): 21-5.	1998	
Japan	Sekita A, Ninomiya T, Tanizaki Y, Doi Y, Hata J, Yonemoto K, Arima H, Sasaki K, Iida M, Iwaki T, Kanba S, Kiyohara Y. Trends in prevalence of Alzheimer's disease and vascular dementia in a Japanese community: the Hisayama Study. <i>Acta Psychiatr Scand.</i> 2010; 122(4): 319-25.	1998, 2005	
Japan	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). <i>Cancer Incidence in Five Continents, Vol. IX Periodic Data</i> (electronic version). Lyon, IARC. http://ci5.iarc.fr	1998, 2000	
Japan	Japan Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Japan	Sugauchi F, Mizokami M, Orito E, Ohno T, Kato H, Maki M, Suzuki H, Ojika K, Ueda R. Hepatitis B virus infection among residents of a nursing home for the elderly: seroepidemiological study and molecular evolutionary analysis. <i>J Med Virol.</i> 2000; 62(4): 456-62.	1999	
Japan	Ishi K, Suzuku F, Saito A, Yoshimoto S, Kubota T. Prevalence of human immunodeficiency virus, hepatitis B and hepatitis C virus antibodies and hepatitis B antigen among commercial sex workers in Japan. <i>Infect Dis Obstet Gynecol.</i> 2001; 9(4): 215-9.	1999, 2001	
Japan	Japan Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Japan	Ding X, Li TC, Hayashi S, Masaki N, Tran T-TH, Hirano M, Yamaguchi M, Usui M, Takeda N, Abe K. Present state of hepatitis E virus epidemiology in Tokyo, Japan. <i>Hepato Res.</i> 2003; 27(3): 169-73.	2000-2002	*
Japan	Nishise Y, Fukao A, Takahashi T. Risk factors for Helicobacter pylori infection among a rural population in Japan: relation to living environment and medical history. <i>J Epidemiol.</i> 2003; 13(5): 266-73.	2000-2001	
Japan	Japan Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Japan	Japan Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Japan	Fukuda S, Sunaga J, Saito N, Fujimura K, Itoh Y, Sasaki M, Tsuda F, Takahashi M, Nishizawa T, Okamoto H. Prevalence of antibodies to hepatitis E virus among Japanese blood donors: identification of three blood donors infected with a genotype 3 hepatitis E virus. <i>J Med Virol.</i> 2004; 73(4): 554-61.	2002-2003	*
Japan	Japan Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Japan	Kiyohara T, Sato T, Totsuka A, Miyamura T, Ito T, Yoneyama T. Shifting seroepidemiology of hepatitis A in Japan, 1973-2003. <i>Microbiol Immunol.</i> 2007; 51(2): 185-91.	2003	
Japan	Gotanda Y, Iwata A, Ohnuma H, Yoshikawa A, Mizoguchi H, Endo K, Takahashi M, Okamoto H. Ongoing subclinical infection of hepatitis E virus among blood donors with an elevated alanine aminotransferase level in Japan. <i>J Med Virol.</i> 2007; 79(6): 734-42.	2003-2006	*

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Country	Citation	Year*	New for GBD 2013 (*)
Japan	Japan Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Japan	Mitsui T, Tsukamoto Y, Hirose A, Suzuki S, Yamazaki C, Masuko K, Tsuda F, Endo K, Takahashi M, Okamoto H. Distinct changing profiles of hepatitis A and E virus infection among patients with acute hepatitis, patients on maintenance hemodialysis and healthy individuals in Japan. <i>J Med Virol.</i> 2006; 78(8): 1015-24.	2004	
Japan	Japan Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Japan	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). <i>Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version)</i> . Lyon, IARC. http://ci5.iarc.fr	2005	
Japan	Taniguchi M, Kim SR, Mishiro S, Takahashi K, Shin MH, Yun H, Park MS, Li ZM, Kim MK, Fang J, Hayashi Y. Epidemiology of hepatitis E in Northeastern China, South Korea and Japan. <i>J Infect.</i> 2009; 58(3): 232-7.	2005-2008	
Japan	Japan Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Japan	Aichi Cancer Center Research Institute. Japan Aichi Cancer Registry Report 2006.	2006	
Japan	Tokushige K, Hashimoto E, Horie Y, Tani M, Higuchi S. Hepatocellular carcinoma in Japanese patients with nonalcoholic fatty liver disease, alcoholic liver disease, and chronic liver disease of unknown etiology: report of the nationwide survey. <i>J Gastroenterol.</i> 2011; 46(10): 1230-7.	2006-2009	
Japan	Japan Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Japan	World Health Organization (WHO). <i>Global Status Report on Road Safety 2009</i> . Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Japan	Lumbiganon P, Laopaiboon M, Gülmezoglu AM, Souza JP, Taneepanichskul S, Ruyan P, Attygalle DE, Shrestha N, Mori R, Hinh ND, Bang HT, Rathavy T, Chuyun K, Cheang K, Festin M, Udomprasertgul V, Germar MJV, Yanqiu G, Roy M, Carroli G, Ba-Thike K. Method of delivery and pregnancy outcomes in Asia: the WHO global survey on maternal and perinatal health 2007-08. <i>Lancet.</i> 2010; 375(9713): 490-9.	2007-2008	
Japan	Japan Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Japan	Wada-Isoe K, Uemura Y, Suto Y, Doi K, Imamura K, Hayashi A, Kitayama M, Watanabe Y, Adachi Y, Nakashima K. Prevalence of dementia in the rural island town of Ama-cho, Japan. <i>Neuroepidemiology.</i> 2009; 32(2): 101-6.	2008	
Japan	Meguro K, Tanaka N, Kasai M, Nakamura K, Ishikawa H, Nakatsuka M, Satoh M, Ouchi Y. Prevalence of dementia and dementing diseases in the old-old population in Japan: the Kurihara Project. Implications for Long-Term Care Insurance data. <i>Psychogeriatrics.</i> 2012; 12(4): 226-34.	2008-2010	

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Country	Citation	Year*	New for GBD 2013 (*)
Japan	Japan Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Japan	Shinjoh M, Iwata S, Sato Y, Akita H, Sunakawa K. Childhood bacterial meningitis trends in Japan from 2009 to 2010. J Jpn Assoc Infec Dis. 2012; 86(5): 582-91.	2009-2010	*
Japan	Ikejima C, Hisanaga A, Meguro K, Yamada T, Ouma S, Kawamuro Y, Hyouki K, Nakashima K, Wada K, Yamada S, Watanabe I, Kakuma T, Aoyama Y, Mizukami K, Asada T. Multicentre population-based dementia prevalence survey in Japan: a preliminary report. Psychogeriatrics. 2012; 12(2): 120-3.	2009-2010	
Japan	Japan Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Japan	Japan Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Jordan	Jordan Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Jordan	Jordan Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Jordan	Jordan Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Jordan	Jordan Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Jordan	Jordan Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Jordan	Jordan Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Jordan	Jordan Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Jordan	Jordan Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Jordan	Jordan Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	

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Country	Citation	Year*	New for GBD 2013 (*)
Jordan	Jordan Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Jordan	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1963, 1965-1966, 1987, 1991, 1997, 2000, 2002	
Jordan	Jordan Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Jordan	Jordan Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Jordan	Jordan Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Jordan	Jordan Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	
Jordan	Jordan Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Jordan	Jordan Vital Registration Death Data 1969 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969	
Jordan	Jordan Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Jordan	Jordan Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Jordan	Department of Statistics (Jordan). Jordan National Fertility Survey 1972.	1972	
Jordan	Jordan Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Jordan	Jordan Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Jordan	Jordan Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Jordan	Jordan Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	

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Country	Citation	Year*	New for GBD 2013 (*)
Jordan	Department of Statistics (Jordan), International Statistical Institute. Jordan World Fertility Survey 1976. Voorburg, Netherlands: International Statistical Institute.	1976	
Jordan	Jordan Vital Registration Death Data 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Jordan	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1976-1994	
Jordan	Jordan Vital Registration Death Data 1977 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1977	
Jordan	Jordan Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Jordan	Jordan Housing and Population Census 1979 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1979	
Jordan	Jordan Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Jordan	Jordan Vital Registration Death Data 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
Jordan	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Jordan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Jordan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Jordan	Carolina Population Center, University of North Carolina at Chapel Hill, Department of Statistics (Jordan). Jordan Demographic Survey 1981.	1981	
Jordan	Jordan Department of Statistics and Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). (1984) Jordan Family Planning/Maternal and Child Health Survey 1983. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	1983	*
Jordan	Karadsheh NS. Pyruvate kinase (PK) deficiency in Jordan. Haematologica. 1993; 78(2): 80-3.	1983-1985	
Jordan	Toukan AU, Sharaiha ZK, Abu-el -Rub OA, Hmoud MK, Dahbour SS, Abu-Hassan H, Yacoub SM, Hadler SC, Margolis HS, Coleman PJ. The epidemiology of hepatitis B virus among family members in the Middle East. Am J Epidemiol. 1990; 132(2): 220-32.	1985	
Jordan	Toukan AU, Sharaiha ZK, Abu-el -Rob OA, Hmoud MK, Dahbour SS, Abu-Hassan H, Yacoub SM, Margolis HS. The seroepidemiology of hepatitis A virus infection in Jordan. Trop Gastroenterol. 1988; 9(2): 76-9.	1987	

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Country	Citation	Year*	New for GBD 2013 (*)
Jordan	Ministry of Health (Jordan), United Nations Children's Fund (UNICEF). Jordan Child Mortality Survey 1988.	1988	
Jordan	Ministry of Health (Jordan), United Nations Children's Fund (UNICEF). Jordan EPI/CDD and Child Mortality Survey 1990.	1990	*
Jordan	Department of Statistics (Jordan), Macro International, Inc.; Institute for Resource Development, Ministry of Planning (Jordan). Jordan Demographic and Health Survey 1990. Calverton, United States: Macro International, Inc.	1990	
Jordan	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Jordan	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Jordan	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Jordan Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1991, 1997	
Jordan	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1992-2005	*
Jordan	Department of Statistics (Jordan). Jordan General Population and Housing Census 1994. Amman, Jordan: Department of Statistics (Jordan).	1994	
Jordan	Khoury SA, Massad D, Fardous T. Mortality and causes of death in Jordan 1995-96: assessment by verbal autopsy. Bull World Health Organ. 1999; 77(8): 641-50.	1995	
Jordan	Department of Statistics (Jordan), University of Jordan. Jordan Verbal Autopsy Study 1995-1996.	1995-1996	
Jordan	Usanga EA, Ameen R. Glucose-6-phosphate dehydrogenase deficiency in Kuwait, Syria, Egypt, Iran, Jordan and Lebanon. Hum Hered. 2000; 50(3): 158-61.	1996-1997	
Jordan	Department of Statistics (Jordan), Macro International, Inc. Jordan Demographic and Health Survey 1997. Calverton, United States: Macro International, Inc.	1997	
Jordan	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1997, 1999	
Jordan	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998, 2000-2003, 2005-2009	
Jordan	Department of Statistics (Jordan), US Census Bureau. Jordan Annual Fertility Survey 1999.	1999	
Jordan	Jordan Cancer Registry, Middle East Cancer Consortium, National Cancer Institute (United States). Jordan Cancer Incidence Report 2001. Amman, Jordan: Ministry of Health (Jordan).	2001	
Jordan	Department of Statistics (Jordan), Macro International, Inc. Jordan Demographic and Health Survey 2002. Calverton, United States: Macro International, Inc.	2002	
Jordan	Jordan Cancer Registry, Middle East Cancer Consortium, National Cancer Institute (United States). Jordan Cancer Incidence Report 2002. Amman, Jordan: Ministry of Health (Jordan).	2002	
Jordan	Batieha A, Abdallah S, Maghaireh M, Awad Z, Al-Akash N, Batieneh A, Ajlouni KA. Epidemiology and cost of haemodialysis in Jordan. East Mediterr Health J. 2007; 13(3): 654-63.	2003	
Jordan	Jordan Cancer Registry, Middle East Cancer Consortium, National Cancer Institute (United States). Jordan Cancer Incidence Report 2003. Amman, Jordan: Ministry of Health (Jordan).	2003	
Jordan	Karadsheh NS, Moses L, Ismail SI, Devaney JM, Hoffman E. Molecular heterogeneity of glucose-6-phosphate dehydrogenase deficiency in Jordan. Haematologica. 2005; 90(12): 1693-4.	2003-2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Jordan	Jbara I, Abu Alshiekh NK, Almomani AM, Khasawneh RH, Omari AK. Prevalence of Hepatitis C Virus Antibodies among Blood Donors at Prince Hashem Hospital, Zarka - Jordan. <i>Jordan Med J.</i> 2006; 40(3): 190-3.	2003-2005	
Jordan	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003-2005, 2012-2013	
Jordan	Jordan Cancer Registry, Middle East Cancer Consortium, National Cancer Institute (United States). <i>Jordan Cancer Incidence Report 2004</i> . Amman, Jordan: Ministry of Health (Jordan).	2004	
Jordan	Ministry of Health (Jordan). <i>Jordan Vital Registration - Deaths 2004-2006</i> . [Unpublished].	2004-2006	
Jordan	Abu-Raddad LJ, Akala FA, Semini I, Riedner G, Wilson D, Tawil O, World Bank. <i>Characterizing the HIV/AIDS Epidemic in the Middle East and North Africa</i> . Washington DC, United States: World Bank, 2010.	2004, 2008	
Jordan	Jordan Cancer Registry, Middle East Cancer Consortium, National Cancer Institute (United States). <i>Jordan Cancer Incidence Report 2005</i> . Amman, Jordan: Ministry of Health (Jordan).	2005	
Jordan	Jordan Cancer Registry, Middle East Cancer Consortium, National Cancer Institute (United States). <i>Jordan Cancer Incidence Report 2006</i> . Amman, Jordan: Ministry of Health (Jordan).	2006	
Jordan	Department of Statistics (Jordan), Macro International, Inc. <i>Jordan Demographic and Health Survey 2007</i> . Calverton, United States: Macro International, Inc.	2007	
Jordan	Jordan Cancer Registry, Middle East Cancer Consortium, National Cancer Institute (United States). <i>Jordan Cancer Incidence Report 2007</i> . Amman, Jordan: Ministry of Health (Jordan).	2007	
Jordan	<i>Jordan Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO)</i> . WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Jordan	Higher Population Council (Jordan), Ministry of Health (Jordan), Royal Medical Services (Jordan), United Nations Relief and Works Agency (UNRWA). <i>Jordan National Maternal Mortality Study 2008</i> .	2008	
Jordan	Jordan Cancer Registry, Middle East Cancer Consortium, National Cancer Institute (United States). <i>Jordan Cancer Incidence Report 2008</i> . Amman, Jordan: Ministry of Health (Jordan).	2008	
Jordan	Department of Statistics (Jordan), ICF Macro. <i>Jordan Interim Demographic and Health Survey 2009</i> . Calverton, United States: ICF Macro.	2009	
Jordan	<i>Jordan Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO)</i> . WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	*
Jordan	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Jordan). <i>Jordan Country Progress Report to the Secretary General of the United Nations on the United Nations General Assembly Special Session on HIV/AIDS 2010</i> . Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Jordan	Ministry of Health (Jordan). <i>Jordan Vital Registration - Deaths 2010</i> . [Unpublished].	2010	
Jordan	Department of Statistics (Jordan), ICF International. <i>Jordan Demographic and Health Survey 2012</i> . Fairfax, United States: ICF International, 2013.	2012	*
Kazakhstan	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). <i>Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework</i> .	1980-2013	*

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Country	Citation	Year*	New for GBD 2013 (*)
Kazakhstan	Kazakhstan Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Kazakhstan	Kazakhstan Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Kazakhstan	Kompaniets AA, Doroshenko NV, Stakhanova VM, Dardik FG, Reĭnaru IK. [Patterns of the epidemic process in viral hepatitis A and B in territories with different morbidity levels. I. Hepatitis A]. Zh Mikrobiol Epidemiol Immunobiol. 1984; 70-4.	1983	
Kazakhstan	Kazakhstan Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Kazakhstan	Kazakhstan Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Kazakhstan	Kazakhstan Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Kazakhstan	Kazakhstan Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Kazakhstan	USSR Census 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Kazakhstan	Kazakhstan Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Kazakhstan	Kazakhstan Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Kazakhstan	World Health Organization (WHO). Global Prevalence and Incidence of Selected Curable Sexually Transmitted Infections: Overviews and Estimates 2001. Geneva, Switzerland: World Health Organization (WHO), 2001.	1990-1996	
Kazakhstan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Kazakhstan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Kazakhstan	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Kazakhstan	Kazakhstan Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	

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Country	Citation	Year*	New for GBD 2013 (*)
Kazakhstan	Kazakhstan Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Kazakhstan	Kazakhstan Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Kazakhstan	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1993, 1995, 2003-2004, 2008, 2010-2011	
Kazakhstan	Kazakhstan Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Kazakhstan	Kazakhstan Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Kazakhstan	Macro International, Inc, National Institute of Nutrition (Kazakhstan). Kazakhstan Demographic and Health Survey 1995. Calverton, United States: Macro International, Inc.	1995	
Kazakhstan	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-1999	
Kazakhstan	Agency of the Republic of Kazakhstan on Statistics, World Bank. Kazakhstan Living Standards Measurement Survey 1996. Washington DC, United States: World Bank.	1996	*
Kazakhstan	Kazakhstan Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Kazakhstan	Kazakhstan Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Kazakhstan	Kazakhstan Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Kazakhstan	Agency of the Republic of Kazakhstan on Statistics. Kazakhstan Population and Housing Census 1999.	1999	
Kazakhstan	Kazakhstan Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Kazakhstan	Academy of Preventive Medicine (Kazakhstan), Macro International, Inc. Kazakhstan Demographic and Health Survey 1999. Calverton, United States: Macro International, Inc.	1999	
Kazakhstan	Nurgalieva ZZ, Malaty HM, Graham DY, Almuchambetova R, Machmudova A, Kapsultanova D, Osato MS, Hollinger FB, Zhangabylov A. Helicobacter pylori infection in Kazakhstan: effect of water source and household hygiene. Am J Trop Med Hyg. 2002; 67(2): 201-6.	1999	
Kazakhstan	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999, 2002-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Kazakhstan	Kazakhstan Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Kazakhstan	Kazakhstan Vital Registration - Deaths 2001 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Kazakhstan	Victor JC, Surdina TY, Suleimeova SZ, Favorov MO, Bell BP, Monto AS. The increasing prominence of household transmission of hepatitis A in an area undergoing a shift in endemicity. <i>Epidemiol Infect.</i> 2006; 134(3): 492-7.	2001	
Kazakhstan	World Health Organization (WHO). Kazakhstan WHO Leishmaniasis Country Profile.	2001-2008	*
Kazakhstan	Kazakhstan Vital Registration - Deaths 2002 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Kazakhstan	Kazakhstan Vital Registration - Deaths 2003 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Kazakhstan	Kazakhstan Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Kazakhstan	Kazakhstan Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Kazakhstan	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2005	
Kazakhstan	Agency of the Republic of Kazakhstan on Statistics and United Nations Children's Fund (UNICEF). Kazakhstan Multiple Indicator Cluster Survey 2006. New York, United States: United Nations Children's Fund (UNICEF).	2006	
Kazakhstan	Kazakhstan Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Kazakhstan	Kazakhstan Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Kazakhstan	Kazakhstan Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Kazakhstan	Kazakhstan Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Kazakhstan	Agency of the Republic of Kazakhstan on Statistics. Kazakhstan Census 2009.	2009	*

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Country	Citation	Year*	New for GBD 2013 (*)
Kazakhstan	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health of the Republic of Kazakhstan. Kazakhstan National Progress Report for UNGASS 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Kazakhstan	Kazakhstan Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	*
Kazakhstan	Agency of the Republic of Kazakhstan on Statistics, United Nations Children's Fund (UNICEF). Kazakhstan Multiple Indicator Cluster Survey 2010-2011. New York, United States: United Nations Children's Fund (UNICEF), 2013.	2010-2011	*
Kenya	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1952-1982	
Kenya	Allison AC. Glucose-6-phosphate dehydrogenase deficiency in red blood cells of East Africans. <i>Nature</i> . 1960; 531-2.	1958-1960	
Kenya	Kenya Population Census 1969 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969	
Kenya	Mahieu JM, Muller AS, Voorhoeve AM, Dikken H. Pertussis in a rural area of Kenya: epidemiology and a preliminary report on a vaccine trial. <i>Bull World Health Organ</i> . 1978; 56(5): 773-80.	1974-1976	
Kenya	Voorhoeve AM, Muller AS, Schulpel TW, t' Mannetje W, van Rens M. Machakos project studies. Agents affecting health of mother and child in a rural area of Kenya. IV: The epidemiology of pertussis. <i>Trop Geogr Med</i> . 1978; 30(1): 125-39.	1974-1977	
Kenya	Muller AS, Leeuwenburg J, Voorhoeve AM. Pertussis in a rural area of Kenya: epidemiology and results of a vaccine trial. <i>Bull World Health Organ</i> . 1984; 62(6): 899-908.	1976-1981	
Kenya	Central Bureau of Statistics (Kenya). Kenya National Demographic Survey 1977.	1977	
Kenya	Central Bureau of Statistics (Kenya), International Statistical Institute. Kenya World Fertility Survey 1977-1978. International Statistical Institute.	1977-1978	
Kenya	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1977, 1982, 1988, 1990, 1997-2013	
Kenya	Central Bureau of Statistics (Kenya). Kenya Population Census 1979. Nairobi, Kenya: Central Bureau of Statistics (Kenya).	1979	
Kenya	Willcox MC, Beckman L. Haemoglobin variants, beta-thalassaemia and G-6-PD types in Liberia. <i>Hum Hered</i> . 1981; 31(6): 339-47.	1979-1981	
Kenya	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Kenya	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1991, 1995, 1997-2003	
Kenya	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2011, 2013	
Kenya	Mati JK, Aggarwal VP, Lucas S, Sanghvi HC, Corkhill R. The Nairobi Birth Survey 1. the study design, the population and outline results. <i>J Obstet Gynaecol East Cent Africa</i> . 1982; 1(4): 132-9.	1981	
Kenya	Bowry TR, Pade J, Omari M, Chemtai A. A pilot study of hepatitis B virus seroepidemiology suggests widespread immunosuppression in the nomadic inhabitants of Turkana District of Kenya. <i>East Afr Med J</i> . 1985; 62(7): 501-6.	1983	

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Country	Citation	Year*	New for GBD 2013 (*)
Kenya	Boerma JT, Mati JK. Identifying maternal mortality through networking: results from coastal Kenya. <i>Stud Fam Plann.</i> 1989; 20(5): 245-53.	1985	
Kenya	Burström B, Aaby P, Mutie DM, Kimani G, Bjerregaard P. Severe measles outbreak in western Kenya. <i>East Afr Med J.</i> 1992; 69(8): 419-23.	1985-1986	
Kenya	Mirza NM, Macharia WM, Wafula EM, Agwanda R, Onyango FE. Mortality patterns in a rural Kenyan community. <i>East Afr Med J.</i> 1990; 67(11): 823-9.	1986	
Kenya	Temmerman M, Plummer FA, Mirza NB, Ndinya-Achola JO, Wamola IA, Nagelkerke N, Brunham RC, Piot P. Infection with HIV as a risk factor for adverse obstetrical outcome. <i>AIDS.</i> 1990; 4(11): 1087-93.	1986	
Kenya	Burström B, Aaby P, Mutie DM. Validity of measles mortality data using hospital registers and community surveys. <i>Int J Epidemiol.</i> 1995; 24(3): 625-9.	1986-1988	
Kenya	Okoth FA, Kobayashi M, Kaptich DC, Kaiguri PM, Tukei PM, Takayanagi T, Yamanaka T. Seroepidemiological study for HBV markers and anti-delta in Kenya. <i>East Afr Med J.</i> 1991; 68(7): 515-25.	1986-1987	
Kenya	Burström B, Aaby P, Mutie DM. Child mortality impact of a measles outbreak in a partially vaccinated rural African community. <i>Scand J Infect Dis.</i> 1993; 25(6): 763-9.	1987-1988	
Kenya	National Council for Population Development (NCPD), Macro Systems, Inc.; Institute for Resource Development. Kenya Demographic and Health Survey 1988-1989. Columbia, United States: Macro Systems, Inc.	1988-1989	
Kenya	Central Bureau of Statistics (CBS) (Kenya), Minnesota Population Center. Kenya Population and Housing Census 1989 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1989	
Kenya	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Kenya	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Kenya	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Kenya	Onyango CO, Ofula VO, Sang RC, Konongoi SL, Sow A, De Cock KM, Tukei PM, Okoth FA, Swanepoel R, Burt FJ, Waters NC, Coldren RL. Yellow fever outbreak, Imatong, southern Sudan. <i>Emerg Infect Dis.</i> 2004; 10:63-8.	1992	
Kenya	Temmerman M, Mohamedali F, Fransen L. Syphilis prevention in pregnancy: an opportunity to improve reproductive and child health in Kenya. <i>Health Policy Plan.</i> 1993; 8(2): 122-7.	1992	
Kenya	Aidoo M, Terlouw DJ, Kolczak MS, McElroy PD, ter Kuile FO, Kariuki S, Nahlen BL, Lal AA, Udhayakumar V. Protective effects of the sickle cell gene against malaria morbidity and mortality. <i>Lancet.</i> 2002; 359(9242): 1311-2.	1992-1994	
Kenya	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1992-1995	
Kenya	Sanders EJ, Tukei PM. Yellow fever: an emerging threat for Kenya and other east African countries. <i>East Afr Med J.</i> 1996; 73(1): 10-2.	1992-1993	
Kenya	Williams TN, Mwangi TW, Wambua S, Alexander ND, Kortok M, Snow RW, Marsh K. Sickle cell trait and the risk of Plasmodium falciparum malaria and other childhood diseases. <i>J Infect Dis.</i> 2005; 192(1): 178-86.	1992-2000	*

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Country	Citation	Year*	New for GBD 2013 (*)
Kenya	Sanders EJ, Marfin AA, Tukei PM, Kuria G, Ademba G, Agata NN, Ouma JO, Cropp CB, Karabatsos N, Reiter P, Moore PS, Gubler DJ. First Recorded Outbreak of Yellow Fever in Kenya, 1992-1993. <i>Am J Trop Med Hyg</i> . 1998; 59(4): 644-9.	1992-1993	*
Kenya	Central Bureau of Statistics (Kenya), Macro International, Inc, National Council for Population Development (NCPD). Kenya Demographic and Health Survey 1993. Calverton, United States: Macro International, Inc.	1993	
Kenya	Menge I, Esamai F, van Reken D, Anabwani G. Paediatric morbidity and mortality at the Eldoret District Hospital, Kenya. <i>East Afr Med J</i> . 1995; 72(3): 165-9.	1993	
Kenya	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1994, 1999	
Kenya	Ilako FM, McLigeyo SO, Riyat MS, Lule GN, Okoth FA, Kaptich D. The prevalence of hepatitis C virus antibodies in renal patients, blood donors and patients with chronic liver disease in Kenya. <i>East Afr Med J</i> . 1995; 72(6): 362-4.	1995	
Kenya	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1995-1998, 2000-2008	
Kenya	Mwangi JW. Viral markers in a blood donor population. <i>East Afr Med J</i> . 1999; 76(1): 35-7.	1995-1998	
Kenya	Rowe AK, Rowe SY, Snow RW, Korenromp EL, Schellenberg JR, Stein C, Nahlen BL, Bryce J, Black RE, Steketee RW. The burden of malaria mortality among African children in the year 2000. <i>Int J Epidemiol</i> . 2006; 35(3): 691-704.	1997	
Kenya	Siekmann JH, Allen LH, Watnik MR, Nestel P, Neumann CG, Shoenfeld Y, Peter JB, Patnik M, Ansari AA, Coppel RL, Gershwin ME. Titers of antibody to common pathogens: relation to food-based interventions in rural Kenyan schoolchildren. <i>Am J Clin Nutr</i> . 2003; 77(1): 242-9.	1997	
Kenya	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1997-1998, 2000	
Kenya	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Kenya	Temmerman M, Gichangi P, Fonck K, Apers L, Claeys P, Van Renterghem L, Kiragu D, Karanja G, Ndinya-Achola J, Bwayo J. Effect of a syphilis control programme on pregnancy outcome in Nairobi, Kenya. <i>Sex Transm Infect</i> . 2000; 76(2): 117-21.	1997-1998	
Kenya	Central Bureau of Statistics (Kenya), Macro International, Inc, National Council for Population Development (NCPD). Kenya Demographic and Health Survey 1998. Calverton, United States: Macro International, Inc.	1998	
Kenya	Central Bureau of Statistics (CBS) (Kenya), Minnesota Population Center. Kenya Population and Housing Census 1999 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1999	
Kenya	Scott JAG, Berkley JA, Mwangi I, Ochola L, Uyoga S, Macharia A, Ndila C, Lowe BS, Mwarumba S, Bauni E, Marsh K, Williams TN. Relation between falciparum malaria and bacteraemia in Kenyan children: a population-based, case-control study and a longitudinal study. <i>Lancet</i> . 2011; 378(9799): 1316-23.	1999-2002	*
Kenya	Central Bureau of Statistics (Kenya), United Nations Children's Fund (UNICEF). Kenya Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Kenya	Kenya Medical Research Institute (KEMRI). Kenya - Nairobi Cancer Incidence Report 2000-2002. Kenya Medical Research Institute (KEMRI), 2006.	2000-2002	

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Country	Citation	Year*	New for GBD 2013 (*)
Kenya	World Health Organization (WHO). Kenya WHO Leishmaniasis Country Profile.	2000-2009	*
Kenya	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Kenya Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	2000-2001	
Kenya	Talbert AWA, Mwaniki M, Mwarumba S, Newton CRJC, Berkley JA. Invasive bacterial infections in neonates and young infants born outside hospital admitted to a rural hospital in Kenya. <i>Pediatr Infect Dis J.</i> 2010; 29(10): 945-9.	2001-2009	
Kenya	Okoth F, Mbutia J, Gatheru Z, Murila F, Kanyingi F, Mugo F, Esamai F, Alavi Z, Otieno J, Kiambati H, Wanjuki N. Seroprevalence of hepatitis B markers in pregnant women in Kenya. <i>East Afr Med J.</i> 2006; 83(9): 485-93.	2001-2002	
Kenya	African Population and Health Research Center, INDEPTH. Kenya - Nairobi Urban Health and Demographic Surveillance System.	2002	
Kenya	INDEPTH. Kenya - Kisumu Health and Demographic Surveillance System. [Unpublished].	2002	
Kenya	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2002, 2004-2006, 2009, 2012	
Kenya	Centers for Disease Control and Prevention (CDC), Central Bureau of Statistics (Kenya), Macro International, Inc, Ministry of Health (Kenya), National Council for Population and Development (Kenya). Kenya Demographic and Health Survey 2003. Calverton, United States: Macro International, Inc.	2003	
Kenya	van Eijk AM, Adazu K, Ofware P, Vulule J, Hamel M, Slutsker L. Causes of deaths using verbal autopsy among adolescents and adults in rural western Kenya. <i>Trop Med Int Health.</i> 2008; 13(10): 1314-24.	2003	
Kenya	Hamel MJ, Adazu K, Obor D, Sewe M, Vulule J, Williamson JM, Slutsker L, Feikin DR, Laserson KF. A reversal in reductions of child mortality in western Kenya, 2003-2009. <i>Am J Trop Med Hyg.</i> 2011; 85(4): 597-605.	2003-2008	
Kenya	Sadarangani M, Makani J, Komba AN, Ajala-Agbo T, Newton CR, Marsh K, Williams TN. An observational study of children with sickle cell disease in Kilifi, Kenya. <i>Br J Haematol.</i> 2009; 146(6): 675-82.	2003-2004	*
Kenya	World Health Organization (WHO). Kenya World Health Survey 2004. Geneva, Switzerland: World Health Organization (WHO), 2005.	2004	
Kenya	Gichangi P, Renterghem LV, Karanja J, Bwayo J, Kiragu D, Temmerman M. Congenital syphilis in a Nairobi maternity hospital. <i>East Afr Med J.</i> 2004; 81(11): 589-93.	2004	
Kenya	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2004-2010	
Kenya	Oti SO, Kyobutungi C. Verbal autopsy interpretation: a comparative analysis of the InterVA model versus physician review in determining causes of death in the Nairobi DSS. <i>Popul Health Metr.</i> 2010; 8: 21.	2005	
Kenya	Gargano JW, Laserson K, Muttai H, Odhiambo F, Orimba V, Adamu-Zeh M, Williamson J, Sewe M, Nyabiage L, Owuor K, Broz D, Marston B, Ackers M. The adult population impact of HIV care and antiretroviral therapy in a resource poor setting, 2003-2008. <i>AIDS.</i> 2012; 26(12): 1545-54.	2005-2007	
Kenya	Moisi JC, Saha SK, Falade AG, Njanpop-Lafourcade B-M, Oundo J, Zaidi AKM, Afroj S, Bakare RA, Buss JK, Lasi R, Mueller J, Odekanmi AA, Sangare L, Scott JAG, Knoll MD, Levine OS, Gessner BD. Enhanced diagnosis of pneumococcal meningitis with use of the binax NOW immunochromatographic test of <i>Streptococcus pneumoniae</i> antigen: A multisite study. <i>Clin Infect Dis.</i> 2009; 48(Suppl 2): S49-S56.	2006-2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Kenya	Breiman RF, Cosmas L, Njuguna H, Audi A, Olack B, Ochieng JB, Wamola N, Bigogo GM, Awiti G, Tabu CW, Burke H, Williamson J, Oundo JO, Mintz ED, Feikin DR. Population-based incidence of typhoid fever in an urban informal settlement and a rural area in Kenya: implications for typhoid vaccine use in Africa. PLoS One. 2012; 7(1): e29119.	2007-2009	*
Kenya	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2007-2012	*
Kenya	Joint United Nations Program on HIV/AIDS (UNAIDS), National AIDS Control Council (Kenya). Kenya UNGASS Country Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2007-2009	
Kenya	Kenya National Bureau of Statistics, ICF Macro, Ministry of Public Health and Sanitation (Kenya), National Aids Control Council (NACC), National AIDS and STI Control Program, Kenya Medical Research Institute (KEMRI), National Coordinating Agency for Population and Development (Kenya). Kenya Demographic and Health Survey 2008-2009. Calverton, United States: ICF Macro.	2008-2009	
Kenya	Kenya National Bureau of Statistics, US Census Bureau, USAID, United Nations Population Fund (UNFPA). Kenya Population and Housing Census 2009.	2009	*
Kenya	Minnesota Population Center, Kenya National Bureau of Statistics. Kenya Population Census 2009 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2013.	2009	
Kenya	Foote EM, Sullivan KM, Ruth LJ, Oremo J, Sadumah I, Williams TN, Suchdev PS. Determinants of anemia among preschool children in rural, western Kenya. Am J Trop Med Hyg. 2013; 88(4): 757-64.	2010	*
Kiribati	United Kingdom - Gilbert and Ellice Islands Population and Housing Census 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook - Historical Supplement 1997. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Kiribati	United Kingdom - Gilbert and Ellice Islands Population and Housing Census 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook - Historical Supplement 1997. New York City, United States: United Nations Statistics Division (UNSD).	1968	
Kiribati	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1972	
Kiribati	Census Commissioner (Gilbert and Ellice Islands Colony). United Kingdom - Gilbert and Ellice Islands Population and Housing Census 1973.	1973	
Kiribati	Ministry of Home Affairs and Decentralisation (Kiribati). Kiribati Population and Housing Census 1978.	1978	
Kiribati	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Kiribati	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2002, 2004-2005, 2007-2013	
Kiribati	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2002, 2004-2005, 2007-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Kiribati	Hill AV, Bowden DK, O'Shaughnessy DF, Weatherall DJ, Clegg JB. Beta thalassemia in Melanesia: association with malaria and characterization of a common variant (IVS-1 nt 5 G---C). Blood. 1988; 72(1): 9-14.	1985-1987	
Kiribati	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1986	
Kiribati	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Kiribati	Kiribati Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Kiribati	Kiribati Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Kiribati	Kiribati Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Kiribati	Kiribati Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Kiribati	Kiribati Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Kiribati	Kiribati Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Kiribati	Kiribati Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Kiribati	Kiribati Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Kiribati	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998	
Kiribati	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998-2002, 2007-2009	
Kiribati	Kiribati Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Kiribati	Kiribati Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Kiribati	Kiribati Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Kiribati	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2002, 2006, 2009	
Kiribati	Kiribati National Statistics Office, Secretariat of the Pacific Community (SPC). Kiribati Population and Housing Census 2005.	2005	
Kiribati	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Kiribati	Kiribati National Statistics Office, Secretariat of the Pacific Community (SPC). Kiribati Demographic and Health Survey 2009.	2009	*
Kuwait	Kuwait Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
Kuwait	Kuwait Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Kuwait	Kuwait Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Kuwait	Kuwait Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
Kuwait	Kuwait Vital Registration Death Data 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Kuwait	Kuwait Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	
Kuwait	Kuwait Vital Registration Death Data 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1968	
Kuwait	Kuwait Vital Registration Death Data 1969 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969	
Kuwait	Kuwait Vital Registration Death Data 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	
Kuwait	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1994	
Kuwait	Kuwait Vital Registration Death Data 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	

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Country	Citation	Year*	New for GBD 2013 (*)
Kuwait	Kuwait Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Kuwait	Kuwait Vital Registration Death Data 1973 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1973	
Kuwait	Kuwait Vital Registration Death Data 1974 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1974	
Kuwait	Kuwait Population and Housing Census 1975 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1975	
Kuwait	Kuwait Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Kuwait	Kuwait Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Kuwait	Kuwait Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Kuwait	Kuwait Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Kuwait	Kuwait Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Kuwait	Kuwait Population and Housing Census 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
Kuwait	Kuwait Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Kuwait	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Kuwait	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2000, 2004-2005, 2010-2012	
Kuwait	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2000, 2004-2005, 2010-2012	
Kuwait	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1980, 1985	

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Country	Citation	Year*	New for GBD 2013 (*)
Kuwait	Kuwait Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Kuwait	Makhseed M, Musini VM. Eclampsia in Kuwait 1981-1993. Aust N Z J Obstet Gynaecol. 1996; 36(3): 258-63.	1981-1994	
Kuwait	Kuwait Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Kuwait	Kuwait Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Kuwait	Kuwait Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Kuwait	Kuwait Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Kuwait	Kuwait Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Kuwait	Council of Health Ministers of GCC States, Ministry of Health (Kuwait). Kuwait Child Health Survey 1987.	1987	*
Kuwait	Kuwait Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Kuwait	Kuwait Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
Kuwait	Kuwait Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Kuwait	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Kuwait	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1990-1991	*
Kuwait	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Kuwait	Kuwait Vital Registration Death Data 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Kuwait	Kuwait Vital Registration Death Data 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	

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Country	Citation	Year*	New for GBD 2013 (*)
Kuwait	Kuwait Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Kuwait	Kuwait Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Kuwait	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1994, 1998	
Kuwait	Kuwait Vital Registration - Deaths 1995 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Kuwait	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2009	
Kuwait	Council of Health Ministers of GCC States, Ministry of Health (Kuwait), United Nations Statistics Division (UNSD). Kuwait Family Health Survey 1996.	1996	
Kuwait	Kuwait Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Kuwait	Usanga EA, Ameen R. Glucose-6-phosphate dehydrogenase deficiency in Kuwait, Syria, Egypt, Iran, Jordan and Lebanon. Hum Hered. 2000; 50(3): 158-61.	1996-1997	
Kuwait	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1997	
Kuwait	Kuwait Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Kuwait	Samilchuk E, D'Souza B, Al-Awadi S. Population study of common glucose-6-phosphate dehydrogenase mutations in Kuwait. Hum Hered. 1999; 49(1): 41-4.	1997-1999	
Kuwait	Kuwait Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Kuwait	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998-2000, 2005	
Kuwait	Kuwait Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Kuwait	Kuwait Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Kuwait	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Kuwait	Kuwait Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Kuwait	Kuwait Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Kuwait	Kuwait Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Kuwait	Alfadhli S, Kaaba S, Elshafey A, Salim M, AlAwadi A, Bastaki L. Molecular characterization of glucose-6-phosphate dehydrogenase gene defect in the Kuwaiti population. Arch Pathol Lab Med. 2005; 129(9): 1144-7.	2003-2005	
Kuwait	Alkhalidi J, Alenezi B, Al-Mufti S, Hussain E, Askar H, Kemmer N, Neff GW. Seroepidemiology of hepatitis A virus in Kuwait. World J Gastroenterol. 2009; 15(1): 102-5.	2003-2004	
Kuwait	Kuwait Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Kuwait	Kuwait Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Kuwait	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Kuwait	Kuwait Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Kuwait	Kuwait Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Kuwait	Kuwait Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Kuwait	Kuwait Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Kuwait	Kuwait Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Kuwait	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2010	
Kuwait	Kuwait Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*

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Country	Citation	Year*	New for GBD 2013 (*)
Kyrgyzstan	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Kyrgyzstan	Kyrgyzstan Vital Registration Death Data 1983 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1983	
Kyrgyzstan	Kyrgyzstan Vital Registration Death Data 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Kyrgyzstan	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1986	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Kyrgyzstan	World Health Organization (WHO). Global Prevalence and Incidence of Selected Curable Sexually Transmitted Infections: Overviews and Estimates 2001. Geneva, Switzerland: World Health Organization (WHO), 2001.	1990-1996	
Kyrgyzstan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Kyrgyzstan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Kyrgyzstan	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Kyrgyzstan	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1992, 1994, 1998, 2003-2006, 2008	
Kyrgyzstan	Institute of Sociology, Russian Academy of Sciences, Paragon Research, University of North Carolina, World Bank. Kyrgyzstan Living Standards Measurement Survey 1993. Washington DC, United States: World Bank.	1993	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Kyrgyzstan	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2009	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Kyrgyzstan	Macro International, Inc, Ministry of Health (Kyrgyzstan), Research Institute of Obstetrics and Pediatrics (Kyrgyzstan). Kyrgyzstan Demographic and Health Survey 1997. Calverton, United States: Macro International, Inc.	1997	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Kyrgyzstan	National Statistical Committee of the Kyrgyz Republic, Minnesota Population Center. Kyrgyzstan National Population Census 1999 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1999	

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Country	Citation	Year*	New for GBD 2013 (*)
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Kyrgyzstan	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001-2002	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Kyrgyzstan	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Kyrgyzstan Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	2002	
Kyrgyzstan	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2002-2003, 2008	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Kyrgyzstan	United Nations Children's Fund (UNICEF), National Statistical Committee of the Kyrgyz Republic. Kyrgyzstan Multiple Indicator Cluster Survey 2005-2006. New York, United States: United Nations Children's Fund (UNICEF).	2005-2006	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Kyrgyzstan	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Kyrgyzstan). Kyrgyzstan Declaration of Commitment on HIV/AIDS (UNGASS) Country Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2007, 2009	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Kyrgyzstan	Minnesota Population Center, National Statistical Committee of the Kyrgyz Republic. Kyrgyzstan Population and Housing Census 2009 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2013.	2009	*
Kyrgyzstan	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Kyrgyzstan). Kyrgyzstan Performance Report in the Fight Against HIV/AIDS (UNGASS) 2010 . Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Kyrgyzstan	Kyrgyzstan Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Kyrgyzstan	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2010	*
Kyrgyzstan	Kyrgyzstan Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2011	*
Kyrgyzstan	ICF International, Ministry of Health (Kyrgyzstan), National Statistical Committee of the Kyrgyz Republic. Kyrgyzstan Demographic and Health Survey 2012. Fairfax, United States: ICF International, 2014.	2012	*
Laos	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1950-1988	
Laos	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1966, 1968, 1971, 1978, 1984, 1992-1993, 1995-1996, 2000, 2002, 2008-2009, 2011, 2013	
Laos	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Laos	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980, 1982-2001, 2003-2013	
Laos	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980, 1982-2013	
Laos	Fauveau VA. The Lao People's Democratic Republic: maternal mortality and female mortality: determining causes of deaths. World Health Stat Q. 1995; 48(1): 44-6.	1989	
Laos	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1990	*
Laos	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Laos	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Laos	National Statistical Center (Laos). Laos Expenditure and Consumption Survey 1992-1993.	1992-1993	
Laos	Ministry of Health (Laos). Laos Social Indicator Survey 1993.	1993	
Laos	Laos Census 1995 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1995	

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Country	Citation	Year*	New for GBD 2013 (*)
Laos	Lao Women's Union, National Statistical Center (Laos), United Nations Population Fund (UNFPA). Laos Fertility and Birth Spacing Survey 1995.	1995	
Laos	Iwai K, Hirono A, Matsuoka H, Kawamoto F, Horie T, Lin K, Tantular IS, Dachlan YP, Notopuro H, Hidayah NI, Salim AM, Fujii H, Miwa S, Ishii A. Distribution of glucose-6-phosphate dehydrogenase mutations in Southeast Asia. Hum Genet. 2001; 108(6): 445-9.	1997-1998	
Laos	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998-1999, 2006	
Laos	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Laos Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1999	
Laos	Kuroiwa C, Vongphrachanh P, Xayyavong P, Southalack K, Hashizume M, Nakamura S. Measles epidemiology and outbreak investigation using IgM test in Laos. J Epidemiol. 2001; 11(6): 255-62.	1999-2000	
Laos	National Statistical Center (Laos). Laos Reproductive Health Survey 2000 .	2000	
Laos	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000-2001, 2007, 2011-2012	
Laos	Jutavijittum P, Yousukh A, Samounry B, Samounry K, Ounavong A, Thammavong T, Keokhamphue J, Toriyama K. Seroprevalence of hepatitis B and C virus infections among Lao blood donors. Southeast Asian J Trop Med Public Health. 2007; 38(4): 674-9.	2003-2005	
Laos	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2006	*
Laos	Joint United Nations Program on HIV/AIDS (UNAIDS), National Committee for the Control of AIDS (Laos). Laos UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Laos	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2010	
Laos	Ministry of Education and Sports (Laos), Ministry of Health (Laos), Ministry of Planning and Investment (Laos). Laos Multiple Indicator Cluster Survey 2011-2012. New York, United States: United Nations Children's Fund (UNICEF), 2013.	2011-2012	*
Latvia	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1959-1979	
Latvia	Latvia Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Latvia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Latvia	Latvia Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	

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Country	Citation	Year*	New for GBD 2013 (*)
Latvia	Latvia Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Latvia	Latvia Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Latvia	Latvia Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Latvia	Latvia Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Latvia	Latvia Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Latvia	Latvia Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Latvia	Latvia Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Latvia	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1988-2005	
Latvia	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1988-2002	
Latvia	Latvia Population and Housing Census 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook - Historical Supplement 1997. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Latvia	Latvia Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Latvia	Latvia Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Latvia	World Health Organization (WHO). Global Prevalence and Incidence of Selected Curable Sexually Transmitted Infections: Overviews and Estimates 2001. Geneva, Switzerland: World Health Organization (WHO), 2001.	1990-1996	
Latvia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Latvia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1990-2001, 2004-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Latvia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Latvia	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1990, 1995	
Latvia	Latvia Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Latvia	Latvia Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Latvia	Latvia Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Latvia	Latvia Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Latvia	Latvia Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Latvia	Latvia Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Latvia	Latvia Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Latvia	Latvia Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Latvia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1999	
Latvia	Latvia Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Latvia	Latvia Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Latvia	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Latvia	Latvia Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	

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Country	Citation	Year*	New for GBD 2013 (*)
Latvia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2001-2002, 2004-2009	
Latvia	Latvia Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Latvia	Latvia Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Latvia	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2003-2007. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2003-2007	
Latvia	Latvia Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Latvia	WHO Regional Office for Europe (EURO-WHO). European Hospital Morbidity Database. Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2004-2007	
Latvia	Latvia Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Latvia	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Latvia	Latvia Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Latvia	Latvia Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Latvia	Latvia Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Latvia	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
Latvia	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2008-2009	
Latvia	Latvia Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Latvia	Latvia Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	

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Country	Citation	Year*	New for GBD 2013 (*)
Latvia	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Latvia	Latvia Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Latvia	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Latvia	Latvia Vital Registration - Deaths 2012 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2012	*
Lebanon	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1955-1956, 1983, 1992, 2007	
Lebanon	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1958-1988	
Lebanon	Taleb N, Loiselet J, Guorra F, Sfeir H. On glucose-6-phosphate dehydrogenase deficiency in autochthonous populations of Lebanon. C R Hebd Seances Acad Sci. 1964; 5749-51.	1962-1964	
Lebanon	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1994	
Lebanon	Charafeddine K, Ismael H, Charafeddine M, Inati A, Koussa S, Naja M, Taher A. Survival and Complications of Beta-Thalassemia in Lebanon. Acta Haematol. 2008; 120(2): 112-6.	1970-2002	
Lebanon	Lebanon Family Planning Association (LFPA). Lebanon National Fertility and Family Planning Survey 1971.	1971	
Lebanon	University of Central Arkansas - UCA [Internet]. Conway, AR: University of Central Arkansas; [updated 2014]. Lebanon DADM Project Intrastate Dispute Narrative 1943-Present. Available from: http://uca.edu/politicalscience/dadm-project/middle-eastnorth-africapersian-gulf-region/lebanon-1943-present/ .	1973	*
Lebanon	Mothi ZM. The Lebanese Civil War (1975-1990): Causes and Costs of Conflict [master's thesis]. [Lawrence (KS)]: University of Kansas; 2010. 99 p.	1975-1990	*
Lebanon	Makdisi S, Sadaka R. The Lebanese Civil War, 1975-1990. Beirut, Lebanon: American University of Beirut; 2003. (American University of Beirut, Institute of Financial Economics Lecture and Working Papers, Series No. 3, 2003).	1975-1990	*
Lebanon	al-Hout BN. Sabra and Shatila: September 1982. London, United Kingdom: Pluto Press; 2004. 560 p.	1976-1990	*
Lebanon	Castillo Taucher S. [Services for the care and prevention of birth defects. Reduced report of a World Health Organization and March of Dimes Foundation meeting]. Rev Med Chil. 2007; 135(6): 806-13.	1977-1985, 1990-2002	
Lebanon	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Lebanon	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1981, 1983, 1992-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Lebanon	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1983, 1992-2013	
Lebanon	Inati A, Jradi O, Tarabay H, Moallem H, Rachkidi Y, El Accaoui R, Isma'eel H, Wehbe R, Mfarrej BG, Dabbous I, Taher A. Sick cell disease: the Lebanese experience. <i>Int J Lab Hematol.</i> 2007; 6(29): 399-408.	1985-2005	
Lebanon	Sibai AM, Fletcher A, Hills M, Campbell O. Non-communicable disease mortality rates using the verbal autopsy in a cohort of middle aged and older populations in Beirut during wartime, 1983-93. <i>J Epidemiol Community Health.</i> 2001; 55(4): 271-6.	1988	
Lebanon	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1990	*
Lebanon	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Lebanon	Weatherall D. Sick Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Lebanon	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Lebanon	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1994-2006	*
Lebanon	Irani Hakime N, Feghali Haibeh R. [Hepatitis E virus: detection of antibodies in blood donors in Lebanon]. <i>J Med Liban.</i> 1998; 46(2): 60-2.	1995	*
Lebanon	Ministry of Public Health (Lebanon), League of Arab States. Lebanon Maternal and Child Health Survey 1996.	1996	
Lebanon	Usanga EA, Ameen R. Glucose-6-phosphate dehydrogenase deficiency in Kuwait, Syria, Egypt, Iran, Jordan and Lebanon. <i>Hum Hered.</i> 2000; 50(3): 158-61.	1996-1997	
Lebanon	Shamma'a MH, Abu-Samra S, Salameh V, Nassar NT. The significance of anti-HAV in different population sectors in Lebanon: a comparative seroepidemiologic study. <i>Int J Epidemiol.</i> 1982; 11(4): 406-9.	1997	
Lebanon	Shamseddine A, Sibai A-M, Gehchan N, Rahal B, El-Saghir N, Ghosn M, Aftimos G, Chamseddine N, Seoud M, Lebanese Cancer Epidemiology Group. Cancer Incidence in Postwar Lebanon: Findings from the First National Population-based Registry, 1998. <i>Ann Epidemiol.</i> 2004; 14(9): 663-8.	1998	
Lebanon	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998-2009	
Lebanon	Yaghi C, Sharara A-I, Rassam P, Moucari R, Honein K, BouJaoude J, Slim R, Noun R, Abdul-Baki H, Khalifeh M, Ramia S, Sayegh R. Hepatocellular carcinoma in Lebanon: Etiology and prognostic factors associated with short-term survival. <i>World J Gastroenterol.</i> 2006; 12(22): 3575-80.	1998-2003	
Lebanon	Sacy RG, Haddad M, Baasiri G, Khoriaty A, Gerbaka BJ, Abu-Elyazeed R. Hepatitis a in Lebanon: a changing epidemiological pattern. <i>Am J Trop Med Hyg.</i> 2005; 73(2): 453-6.	1999-2000	
Lebanon	Bizri ARN, Nuwayhid IA, Hamadeh GN, Steitieh SW, Choukair AM, Musharrafieh UM. Association between hepatitis A virus and <i>Helicobacter pylori</i> in a developing country: the saga continues. <i>J Gastroenterol Hepatol.</i> 2006; 21(10): 1615-21.	1999-2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Lebanon	Central Administration of Statistics (Lebanon), United Nations Children's Fund (UNICEF). Lebanon Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Lebanon	Osman H, Campbell OM, Sinno D, Zarwi R, Nassar AH. Facility-based audit of maternal mortality in Lebanon: A feasibility study. Acta Obstet Gynecol Scand. 2009; 88(12): 1338-44.	2000	
Lebanon	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000, 2008, 2013	
Lebanon	International Crisis Group. CrisisWatch Database - Lebanon. Brussels, Belgium: International Crisis Group.	2003	*
Lebanon	Abu-Raddad LJ, Akala FA, Semini I, Riedner G, Wilson D, Tawil O, World Bank. Characterizing the HIV/AIDS Epidemic in the Middle East and North Africa. Washington DC, United States: World Bank, 2010.	2003	
Lebanon	Central Administration of Statistics (Lebanon), League of Arab States, Ministry of Social Affairs (Lebanon), Pan Arab Project for Family Health (PAPFAM). Lebanon Family Health Survey 2004.	2004	
Lebanon	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2004-2010	
Lebanon	Khneisser I, Adib SM, Loiselet J, Mégarbané A. Prevalence of G6PD deficiency and knowledge of diagnosis in a sample of previously unscreened Lebanese males: clinical implications. J Med Screen. 2006; 13(1): 26-8.	2004-2006	
Lebanon	Ministry of Public Health (Lebanon). Lebanon National Cancer Registry Tables 2005. Beirut, Lebanon: Ministry of Public Health (Lebanon).	2005	
Lebanon	Ministry of Public Health (Lebanon). Lebanon National Cancer Registry Tables 2006. Beirut, Lebanon: Ministry of Public Health (Lebanon).	2006	
Lebanon	BBC - Homepage [Internet]. London, United Kingdom: British Broadcasting Corporation (BBC); [updated 2014]. BBC News Profile: Fatah al-Islam; 2010 Aug 15; [about 2 screens]. Available at: http://www.bbc.co.uk/news/world-middle-east-10979788 .	2006	*
Lebanon	United Nations Human Rights Council, Office of the United Nations High Commissioner for Human Rights. Report of the Commission of Inquiry on Lebanon Pursuant to Human Rights Council Resolution S-2/1. New York, United States: United Nations (UN), 2006.	2006	*
Lebanon	Human Rights Watch. Why They Died: Civilian Casualties in Lebanon during the 2006 War. New York, United States: Human Rights Watch, 2007.	2006	*
Lebanon	Ministry of Public Health (Lebanon). Lebanon National Cancer Registry Tables 2007. Beirut, Lebanon: Ministry of Public Health (Lebanon).	2007	
Lebanon	United Press International. Lebanon: Jihadists rebuild and eye Israel. Lebanonwire [Internet]. 2009 Jun 18; Emerging Threats; [about 1 screen]. Available from: http://www.lebanonwire.com/0906MLN/09061801UP.asp .	2007-2008	*
Lebanon	Ministry of Public Health (Lebanon), Saint Joseph University (Lebanon). Lebanon Reproductive Age Mortality Survey 2008.	2008	*
Lebanon	Vick, K. Beirut Bombing: Is Lebanon Edging Back Toward Civil War? Time [Internet]. 2013 Dec 27; World; [about 2 screens]. Available from: http://world.time.com/2013/12/27/beirut-bombing-is-lebanon-edging-back-toward-civil-war/ .	2013	*
Lesotho	Bureau of Statistics (Lesotho). Lesotho Demographic Survey 1971-1973.	1971-1973	
Lesotho	Bureau of Statistics (Lesotho). Lesotho Population and Housing Census 1976.	1976	
Lesotho	Bureau of Statistics (Lesotho), International Statistical Institute. Lesotho World Fertility Survey 1977. Voorburg, Netherlands: International Statistical Institute.	1977	

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Country	Citation	Year*	New for GBD 2013 (*)
Lesotho	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Lesotho	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1990, 1999, 2001-2002, 2004, 2006-2013	
Lesotho	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1995, 1997, 1999-2004, 2006-2013	
Lesotho	Bureau of Statistics (Lesotho). Lesotho Population and Housing Census 1986.	1986	
Lesotho	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1986-1994	
Lesotho	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1987, 1990, 2001, 2011	
Lesotho	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Lesotho	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1995, 2000-2002	
Lesotho	Bureau of Statistics (Lesotho). Lesotho Population and Housing Census 1996.	1996	
Lesotho	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1998	*
Lesotho	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1999	
Lesotho	Bureau of Statistics (Lesotho), United Nations Children's Fund (UNICEF). Lesotho Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Lesotho	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000, 2006-2009	
Lesotho	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000, 2003, 2007, 2010, 2013	
Lesotho	Bureau of Statistics (Lesotho), United Nations Population Fund (UNFPA). Lesotho Demographic Survey 2001.	2001	
Lesotho	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Lesotho Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	2003	
Lesotho	Bureau of Statistics (Lesotho), Macro International, Inc, Ministry of Health and Social Welfare (Lesotho). Lesotho Demographic and Health Survey 2004-2005. Calverton, United States: Macro International, Inc.	2004-2005	
Lesotho	Bureau of Statistics (Lesotho). Lesotho Population and Housing Census 2006.	2006	*
Lesotho	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2009	
Lesotho	Ministry of Health and Social Welfare (Lesotho), ICF Macro. Lesotho Demographic and Health Survey 2009-2010. Calverton, United States: ICF Macro.	2009-2010	

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Country	Citation	Year*	New for GBD 2013 (*)
Liberia	Liberia Population Growth Survey 1969-1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969-1970	
Liberia	Ministry of Planning and Economic Affairs (Liberia). Liberia Population Growth Survey 1969-1970.	1969-1970	
Liberia	Ministry of Planning and Economic Affairs (Liberia). Liberia Population Growth Survey 1970-1971.	1970-1971	
Liberia	Ministry of Planning and Economic Affairs (Liberia). Liberia Population and Housing Census 1974.	1974	
Liberia	Prince AM, Brotman B, Richardson L, White T, Pollock N, Riddle J. Incidence of hepatitis A virus (HAV) infection in rural Liberia. J Med Virol. 1985; 15(4): 421-8.	1978-1979	
Liberia	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1980-1988	
Liberia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Liberia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1989, 1993, 1996, 1998-2002, 2004-2005, 2009, 2011-2013	
Liberia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1989, 1992-2013	
Liberia	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1982-1985	
Liberia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1982, 1998, 2007, 2009-2010	
Liberia	Becker SR, Diop F, Thornton JN. Infant and child mortality in two counties of Liberia: results of a survey in 1988 and trends since 1984. Int J Epidemiol. 1993; 22(Supp 1): S56-63.	1984-1987	
Liberia	Ministry of Planning and Economic Affairs, Westinghouse; Institute for Resource Development. Liberia Demographic and Health Survey 1986. Columbia, United States: Westinghouse; Institute for Resource Development.	1986	
Liberia	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2003	*
Liberia	Pacqué-Margolis S, Pacqué M, Dukuly Z, Boateng J, Taylor HR.. Application of the verbal autopsy during a clinical trial. Soc Sci Med. 1990; 31(5): 585-91.	1990	
Liberia	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Liberia	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1990-1996	*
Liberia	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1990-2003	*
Liberia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Liberia	Mutebi J-P, Barrett ADT. The epidemiology of yellow fever in Africa. <i>Microbes Infect.</i> 2002; 4(14): 1459-68.	1995-1997, 2000-2001	
Liberia	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1995, 1997-1998	
Liberia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000-2009	
Liberia	Moormann AM, Embury PE, Opondo J, Sumba OP, Ouma JH, Kazura JW, John CC. Frequencies of sickle cell trait and glucose-6-phosphate dehydrogenase deficiency differ in highland and nearby lowland malaria-endemic areas of Kenya. <i>Trans R Soc Trop Med Hyg.</i> 2003; 97(5): 513-4.	2000-2001	
Liberia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2004, 2007-2008, 2010-2011	
Liberia	Liberia Institute for Statistics and Geo-information Services (LISGIS), Macro International, Inc. Liberia Demographic and Health Survey 2006-2007. Calverton, United States: Macro International, Inc.	2006-2007	
Liberia	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2007-2010	
Liberia	WHO Global Alert and Response (GAR). Yellow Fever in Liberia - Update 25 April 2008. Geneva, Switzerland: World Health Organization (WHO), 2008.	2008	
Liberia	National Malaria Control Program (Liberia), Liberia Institute for Statistics and Geo-information Services (LISGIS), ICF Macro. Liberia Malaria Indicator Survey 2008-2009. Calverton, United States: ICF Macro.	2008-2009	
Liberia	WHO Global Alert and Response (GAR). Yellow Fever in Liberia - Update 06 May 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2009	
Liberia	ICF International, Liberia Institute for Statistics and Geo-information Services (LISGIS), National Malaria Control Program (Liberia). Liberia Malaria Indicator Survey 2011. ICF International, 2012.	2011	
Liberia	ICF International, Liberia Institute for Statistics and Geo-information Services (LISGIS), National AIDS and STI Control Program (NACP), Ministry of Health and Social Welfare (Liberia). Liberia Demographic and Health Survey 2013.	2013	*
Libya	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1963	
Libya	Libya Vital Registration Death Data 1972 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1972	
Libya	Libya Population and Housing Census 1973 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1973	
Libya	Libya Vital Registration Death Data 1973 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1973	
Libya	Libya Vital Registration Death Data 1974 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1974	

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Country	Citation	Year*	New for GBD 2013 (*)
Libya	Libya Vital Registration Death Data 1975 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1975	
Libya	Federal Research Division, Library of Congress (United States). Libya: A Country Study. Washington, D.C., United States: Library of Congress (United States), 1989.	1975-1987	*
Libya	University of Central Arkansas - UCA [Internet]. Conway, AR: University of Central Arkansas; [updated 2014]. Libya DADM Project Intrastate Dispute Narrative 1951-Present. Available from: http://uca.edu/politicalscience/dadm-project/middle-eastnorth-africapersian-gulf-region/libya-1951-present/ .	1976	*
Libya	Libya Vital Registration Death Data 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Libya	Aames A. The Rape of Libya: Four Decades of Suffering Under Muammar Gaddafi. Seattle (WA), United States: CreateSpace; 2012. 202 p.	1977	*
Libya	Jain RC. Abnormal haemoglobin, thalassaemia and G-6-PD deficiency in Libya. Br J Haematol. 1983; 1(54): 154-5.	1978-1979	
Libya	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Libya	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1994, 1997-1998, 2004-2009, 2012	
Libya	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1994, 1997-1998, 2001-2002, 2004-2009, 2012	
Libya	Libya Vital Registration Death Data 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	
Libya	Fearon J, Laitin D, Kasara K. Chad Random Narrative (ChadRN2.6) [Internet]. 2006 Jul 7. 28 p. Author manuscript; part of Fearon/Laitin research project Ethnicity Insurgency, and Civil War. Available from: http://www.stanford.edu/group/ethnic/Random%20Narratives/ChadRN2.6.pdf .	1987	*
Libya	Hudson L. Car wars: Roadmaps to Libya's ground conflict. Al Jazeera [Internet]. 2011 Apr 25; Opinion; [about 5 screens]. Available from: http://www.aljazeera.com/indepth/opinion/2011/04/2011421122738383699.html .	1987	*
Libya	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Libya	General Information Authority (Libya). Libya Vital Statistics 2006. Tripoli, Libya: General Information Authority (Libya).	1991-2006	
Libya	Armed Conflict Location and Event Data Project (ACLED). Armed Conflict Location and Event Dataset, Realtime - Robert S. Strauss Center.	1992-2013	*
Libya	Committee for Health and Social Insurance (Libya), League of Arab States. Libya Maternal and Child Health Survey 1995.	1995	

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Country	Citation	Year*	New for GBD 2013 (*)
Libya	Human Rights Watch [Internet]. New York City, United States: Human Rights Watch; [updated 2014]. Libya: June 1996 killings at Abu Salim Prison. 2006 Jun 28; [about 5 screens]. Available from: http://www.hrw.org/legacy/english/docs/2006/06/28/libya13636.htm .	1996	*
Libya	British Broadcasting Corporation (BBC). Libyans in first Abu Salim jail massacre remembrance. BBC [Internet]. 2012 Jun 29; World - Africa; [about 2 screens]. Available from: http://www.bbc.com/news/world-africa-18641761 .	1996	*
Libya	Libya Vital Registration Death Data 1996 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1996	
Libya	International Institute for Strategic Studies. International Institute for Strategic Studies Armed Conflict Database. London, United Kingdom: International Institute for Strategic Studies.	1997	*
Libya	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998, 2001, 2005-2009	
Libya	Libya Vital Registration Death Data 2000 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2000	
Libya	Libya Vital Registration Death Data 2002 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2002	
Libya	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2003	
Libya	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2004	
Libya	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2005, 2008-2009	
Libya	International Crisis Group. CrisisWatch Database - Libya. Brussels, Belgium: International Crisis Group.	2006	*
Libya	General Information Authority (Libya). Libya Vital Statistics 2007. Tripoli, Libya: General Information Authority (Libya).	2007	
Libya	World Health Organization (WHO). Libya WHO Leishmaniasis Country Profile.	2007-2008	*
Libya	General Information Authority (Libya). Libya Vital Statistics 2008. Tripoli, Libya: General Information Authority (Libya).	2008	
Libya	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	2009	
Libya	Rettig J. Death toll of 'Arab Spring'. U.S. News and World Report [Internet]. 2011 Nov 8; News; [about 7 screens]. Available from: http://www.usnews.com/news/slideshows/death-toll-of-arab-spring/1 .	2010-2011	*
Libya	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2011	*
Libya	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2011	*

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Country	Citation	Year*	New for GBD 2013 (*)
Libya	Pisa N. Libya: '800 refugees drowned' trying to escape Gaddafi. The Telegraph [Internet]. 2011 May 10; World - Africa; [about 2 screens]. Available from: http://www.telegraph.co.uk/news/worldnews/africaandindianocean/libya/8505936/Libya-800-refugees-drowned-trying-to-escape-Gaddafi.html .	2011	*
Libya	Human Rights Watch [Internet]. New York City, United States: Human Rights Watch; [updated 2014]. Libya: Candidates should address torture, illegal detention. 2012 Jun 18; [about 4 screens]. Available from: http://www.hrw.org/news/2012/06/18/libya-candidates-should-address-torture-illegal-detention .	2011-2012	*
Libya	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2012	*
Libya	Leman D. Ambassador died in smoke while agents searched for him. Bloomberg [Internet]. 2012 Oct 9; News; [about 5 screens]. Available from: http://www.bloomberg.com/news/2012-10-10/ambassador-died-in-smoke-while-agents-searched-for-him.html .	2012	*
Libya	Human Rights Watch [Internet]. New York City, United States: Human Rights Watch; [updated 2014]. Libya: No impunity for 'Black Saturday' Benghazi deaths. 2013 Jun 14; [about 3 screens]. Available from: http://www.hrw.org/news/2013/06/13/libya-no-impunity-black-saturday-benghazi-deaths .	2013	*
Lithuania	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1959-1984	
Lithuania	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2005	
Lithuania	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1980-2002	
Lithuania	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Lithuania	Lithuania Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Lithuania	Lithuania Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Lithuania	Lithuania Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Lithuania	Lithuania Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Lithuania	Lithuania Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	

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Country	Citation	Year*	New for GBD 2013 (*)
Lithuania	Lithuania Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Lithuania	Lithuania Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Lithuania	Lithuania Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Lithuania	World Health Organization (WHO). Global Prevalence and Incidence of Selected Curable Sexually Transmitted Infections: Overviews and Estimates 2001. Geneva, Switzerland: World Health Organization (WHO), 2001.	1990-1996	
Lithuania	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Lithuania	Lithuania Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Lithuania	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1991-2013	
Lithuania	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1991-2013	
Lithuania	Lithuania Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Lithuania	Lithuania Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Lithuania	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1993, 1999, 2010	
Lithuania	Lithuania Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Lithuania	Lithuania Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Lithuania	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1995	
Lithuania	Lithuania Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	

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Country	Citation	Year*	New for GBD 2013 (*)
Lithuania	Lithuania Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Lithuania	Lithuania Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Lithuania	Lithuania Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Lithuania	Lithuania Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Lithuania	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Lithuania	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000-2009	
Lithuania	Lithuania Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Lithuania	WHO Regional Office for Europe (EURO-WHO). European Hospital Morbidity Database. Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2001-2007	
Lithuania	Lithuania Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Lithuania	Lithuania Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Lithuania	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2003-2007. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2003-2007	
Lithuania	Lithuania Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Lithuania	Lithuania Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Lithuania	Minkauskiene M, Nadisauskiene RJ, Padaiga Z. Severe and acute maternal morbidity: Lithuanian experience and review. Int J Fertil Womens Med. 2006; 51(1): 39-46.	2005	
Lithuania	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Lithuania	Lithuania Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Lithuania	Lithuania Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Lithuania	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Lithuania	Lithuania Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Lithuania	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
Lithuania	Lithuania Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Lithuania	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	
Lithuania	Lithuania Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Lithuania	Liakina V, Valantinas J. Anti-HCV prevalence in the general population of Lithuania. Med Sci Monit. 2012; 18(3): PH28-35.	2010	
Lithuania	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Lithuania	Lithuania Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2011	*
Lithuania	Institute of Hygiene, Ministry of Health of the Lithuanian Republic. Lithuania Causes of Death 2012.	2012	*
Luxembourg	Luxembourg Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Luxembourg	Luxembourg Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Luxembourg	Luxembourg Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Luxembourg	Luxembourg Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	

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Country	Citation	Year*	New for GBD 2013 (*)
Luxembourg	Luxembourg Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Luxembourg	Luxembourg Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Luxembourg	Luxembourg Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Luxembourg	Luxembourg Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Luxembourg	Luxembourg Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Luxembourg	Luxembourg Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Luxembourg	Luxembourg Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Luxembourg	Luxembourg Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Luxembourg	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1963-1964	
Luxembourg	Luxembourg Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Luxembourg	Luxembourg Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Luxembourg	Luxembourg Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Luxembourg	Luxembourg Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Luxembourg	Luxembourg Vital Registration - Deaths 1969 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	

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Country	Citation	Year*	New for GBD 2013 (*)
Luxembourg	Luxembourg Vital Registration - Deaths 1970 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Luxembourg	Luxembourg Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Luxembourg	Luxembourg Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Luxembourg	Luxembourg Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Luxembourg	Luxembourg Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Luxembourg	Luxembourg Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Luxembourg	Luxembourg Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Luxembourg	Luxembourg Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Luxembourg	Luxembourg Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Luxembourg	Luxembourg Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Luxembourg	Luxembourg Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Luxembourg	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Luxembourg	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1997, 2000, 2003-2004, 2006-2013	
Luxembourg	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1997, 2000, 2003-2004, 2006-2013	
Luxembourg	Luxembourg Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	

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Country	Citation	Year*	New for GBD 2013 (*)
Luxembourg	Luxembourg Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Luxembourg	Luxembourg Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Luxembourg	Luxembourg Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Luxembourg	Luxembourg Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Luxembourg	Luxembourg Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Luxembourg	Luxembourg Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Luxembourg	Luxembourg Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Luxembourg	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. Scand J Clin Lab Invest. 2007; 67(1): 39-69.	1988, 2006	
Luxembourg	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1988, 1990-2006	
Luxembourg	Luxembourg Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Luxembourg	Luxembourg Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Luxembourg	Luxembourg Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Luxembourg	Luxembourg Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	

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Country	Citation	Year*	New for GBD 2013 (*)
Luxembourg	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. J Natl Cancer Inst. 2011; 103(22): 1686-95.	1992-2006	*
Luxembourg	Luxembourg Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Luxembourg	Luxembourg Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Luxembourg	Luxembourg Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Luxembourg	Luxembourg Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Luxembourg	Luxembourg Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Luxembourg	Luxembourg Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Luxembourg	Luxembourg Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Luxembourg	Luxembourg Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Luxembourg	Mossong J, Putz L, Patiny S, Schneider F. Seroepidemiology of hepatitis A and hepatitis B virus in Luxembourg. Epidemiol Infect. 2006; 134(4): 808-13.	2000-2001	
Luxembourg	Luxembourg Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Luxembourg	Luxembourg Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Luxembourg	Luxembourg Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Luxembourg	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2003. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2005.	2003	
Luxembourg	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2003-2004, 2006-2009	
Luxembourg	Luxembourg Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Luxembourg	Luxembourg Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Luxembourg	Luxembourg Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Luxembourg	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2006. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2007.	2006	
Luxembourg	Luxembourg Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Luxembourg	Luxembourg Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Luxembourg	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2008-2009	
Luxembourg	Luxembourg Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Luxembourg	Luxembourg Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Luxembourg	Luxembourg Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Macedonia	Fraser GR, Defaranas B, Kattamis CA, Race RR, Sanger R, Stamatoyannopoulos G. Glucose-6-phosphate dehydrogenase, colour vision and XG blood groups in Greece: linkage and population data. Ann Hum Genet. 1964; 395-403.	1962	
Macedonia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Macedonia	World Health Organization (WHO). Country Mortality Data 1980-1999. [Unpublished].	1982	
Macedonia	Yugoslavia - Macedonia Vital Registration Death Data 1989 as it appears in TransMonEE 2013 Database, UNICEF Regional Office for CEE/CIS.	1989	

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Country	Citation	Year*	New for GBD 2013 (*)
Macedonia	Macedonia Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Macedonia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Macedonia	Macedonia Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Macedonia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1991-1997, 1999-2013	
Macedonia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1991-1997, 1999-2013	
Macedonia	Macedonia Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Macedonia	Macedonia Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Macedonia	Macedonia Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Macedonia	Macedonia Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Macedonia	Macedonia Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Macedonia	Macedonia Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Macedonia	Macedonia Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Macedonia	Macedonia Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Macedonia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999, 2001-2009	
Macedonia	Macedonia Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Macedonia	Macedonia Vital Registration - Deaths 2001 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Macedonia	Macedonia Vital Registration - Deaths 2002 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Macedonia	Macedonia Vital Registration - Deaths 2003 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Macedonia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	2003, 2005, 2007, 2013	
Macedonia	Macedonia Vital Registration - Deaths 2004 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Macedonia	State Statistical Office (Macedonia) and United Nations Children's Fund (UNICEF). Macedonia Multiple Indicator Cluster Survey 2005. New York, United States: United Nations Children's Fund (UNICEF).	2005	
Macedonia	Macedonia Vital Registration - Deaths 2005 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Macedonia	Macedonia Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Macedonia	Macedonia Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Macedonia	Macedonia Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Macedonia	Macedonia Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Macedonia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2009	
Macedonia	Macedonia Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Macedonia	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*

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Country	Citation	Year*	New for GBD 2013 (*)
Macedonia	Institute of Public Health (Macedonia), Ipsos Strategic Puls, Ministry of Education and Science (Macedonia), Ministry of Labor and Social Policy (Macedonia), United Nations Children's Fund (UNICEF). Macedonia Multiple Indicator Cluster Survey 2011. New York, United States: United Nations Children's Fund (UNICEF), 2013.	2011	*
Macedonia	Macedonia Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2011	*
Macedonia	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Madagascar	Madagascar Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Madagascar	Madagascar Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Madagascar	Madagascar Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Madagascar	Madagascar Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Madagascar	Madagascar Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Madagascar	Madagascar Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Madagascar	Dodin A. Deficit en glucose 6 phosphate deshydrogenase. Arch Inst Pasteur Madagascar. 1965; 33: 233-7.	1963-1965	
Madagascar	Madagascar Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Madagascar	Madagascar Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
Madagascar	National Institute of Statistics and Economic Research (Madagascar). Madagascar Demographic Survey 1966.	1966	
Madagascar	Madagascar Vital Registration Death Data 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Madagascar	Madagascar Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	

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Country	Citation	Year*	New for GBD 2013 (*)
Madagascar	Madagascar Vital Registration Death Data 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1968	
Madagascar	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1968-1970, 1972, 1975-1978, 1981-1984, 1986, 1988-1992, 1994, 1996-1997, 2000, 2002-2013	
Madagascar	Madagascar Vital Registration Death Data 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	
Madagascar	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1971	
Madagascar	Madagascar Vital Registration Death Data 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	
Madagascar	Madagascar Vital Registration Death Data 1972 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1972	
Madagascar	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1976-1994	
Madagascar	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Madagascar	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1990, 1995-2004, 2006-2007, 2009-2013	
Madagascar	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2004, 2006-2013	
Madagascar	Waltisperger D, Cantrelle P, Ralijaona J, Population and Development Research Center (CEPED) (France). Madagascar - Antananorivo Mortality Report 1984-1995. Paris, France: Population and Development Research Center (CEPED) (France), 1998.	1984-1995	
Madagascar	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Madagascar	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Madagascar	Department of Applied Research for Development (Madagascar), Macro International, Inc. Madagascar Demographic and Health Survey 1992. Calverton, United States: Macro International, Inc.	1992	
Madagascar	Madagascar General Population and Housing Census 1993 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1993	
Madagascar	Morvan JM, Boisier P, Andrianimanana D, Razainirina J, Rakoto-Andrianarivelo M, Roux JF. [Serological markers for hepatitis A, B and C in Madagascar. First investigation in a rural area]. Bull Soc Pathol Exot. 1994; 87(3): 138-42.	1993	

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Country	Citation	Year*	New for GBD 2013 (*)
Madagascar	Boisier P, Rabarijaona L, Piollet M, Roux JF, Zeller HG. Hepatitis B virus infection in general population in Madagascar: evidence for different epidemiological patterns in urban and in rural areas. <i>Epidemiol Infect.</i> 1996; 117(1): 133-7.	1993	
Madagascar	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1995, 1997, 2000-2002	
Madagascar	Macro International, Inc, National Institute of Statistics (Madagascar). Madagascar Demographic and Health Survey 1997. Calverton, United States: Macro International, Inc.	1997	
Madagascar	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997, 1999, 2001-2002, 2009	
Madagascar	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998	
Madagascar	Migliani R, Clouzeau J, Decousser J, Ravelomanana N, Rasamoelisoa J, Rabijaona H, Dromigny J, Pfister P, Roux J. Les méningites bactériennes non tuberculeuses de l'enfant à Antananarivo, Madagascar. <i>Arch Pediatr.</i> 2002; 9(9): 892-7.	1998-2000	
Madagascar	Razafindralambo M, Ravelomanana N, Randriamiharisoa FA, Migliani R, Clouzeau J, Raobijaona H, Rasamoelisoa J, Pfister P. Haemophilus influenzae, the second cause of bacterial meningitis in children in Madagascar. <i>Bull Soc Pathol Exot.</i> 2004; 97(2): 100-3.	1998-2000	
Madagascar	Demographic and Social Statistics Directorate, National Institute of Statistics (Madagascar), United Nations Children's Fund (UNICEF). Madagascar Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Madagascar	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2000	
Madagascar	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2002-2009	*
Madagascar	Macro International, Inc, National Institute of Statistics (Madagascar). Madagascar Demographic and Health Survey 2003-2004. Calverton, United States: Macro International, Inc.	2003-2004	
Madagascar	Ramarokoto CE, Rakotomanana F, Ratsitorahina M, Raharimanga V, Razafindratsimandresy R, Rendremanana R, Rakoto-Andrianarivelo M, Rousset D, Andrianaja V, Richard V, Soares J-L, Rabarijaona LP. Seroprevalence of hepatitis C and associated risk factors in urban areas of Antananarivo, Madagascar. <i>BMC Infect Dis.</i> 2008; 8(1): 25.	2004	
Madagascar	Raharimanga V, Carod J-F, Ramarokoto C-E, Chrétien J-B, Rakotomanana F, Talarmin A, Richard V. Age-specific seroprevalence of hepatitis A in Antananarivo (Madagascar). <i>BMC Infect Dis.</i> 2008; 78.	2004	
Madagascar	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2004, 2007, 2010, 2013	
Madagascar	Joint United Nations Program on HIV/AIDS (UNAIDS), National Committee for the Fight Against AIDS (Madagascar). Madagascar UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2007, 2009	
Madagascar	National Institute of Statistics (Madagascar), ICF Macro. Madagascar Demographic and Health Survey 2008-2009. Calverton, United States: ICF Macro, 2010.	2008-2009	
Madagascar	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2009	*

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Country	Citation	Year*	New for GBD 2013 (*)
Madagascar	ICF International, National Institute of Statistics (Madagascar), National Program for the Fight Against Malaria (PNLP) (Madagascar), Pasteur Institute (IPM) (Madagascar). Madagascar Malaria Indicator Survey 2011. Fairfax, United States: ICF International.	2011	
Madagascar	ICF International, National Institute of Statistics (Madagascar), National Program for the Fight Against Malaria (PNLP) (Madagascar), Pasteur Institute (IPM) (Madagascar). Madagascar Malaria Indicator Survey 2013. Fairfax, United States: ICF International, 2013.	2013	*
Malawi	National Statistical Office of Malawi. Malawi Population Change Survey 1970-1972.	1970-1972	
Malawi	Malawi Population and Housing Census 1977 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1977	
Malawi	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Malawi	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1987, 1991, 1993-1996, 1998, 2000-2010, 2013	
Malawi	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1989, 1991-2013	
Malawi	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1981-1985	
Malawi	National Statistical Office of Malawi. Malawi Demographic Survey 1982.	1982	
Malawi	National Statistical Office (Malawi), Minnesota Population Center. Malawi Population and Housing Census 1987 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2011.	1987	
Malawi	Slutsker L, Bloland P, Steketee RW, Wirima JJ, Heymann DL, Breman JG. Infant and second-year mortality in rural Malawi: causes and descriptive epidemiology. Am J Trop Med Hyg. 1996; 55(1 Suppl): 77-81.	1988	
Malawi	McDermott J, Steketee R, Larsen S, Wirima J. Syphilis-associated perinatal and infant mortality in rural Malawi. Bull World Health Organ. 1993; 71(6): 773-80.	1989	
Malawi	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1989, 1991, 1995, 1998, 2001-2003, 2005-2007, 2009, 2011-2013	
Malawi	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Malawi	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Malawi	Macro International, Inc, National Statistical Office of Malawi. Malawi Demographic and Health Survey 1992. Calverton, United States: Macro International, Inc.	1992	
Malawi	Brabin BJ, Prinsen-Geerligs PD, Verhoeff FH, Fletcher KA, Chimsuku LHE, Ngwira BM, Leich OJ, Broadhead RL. Haematological profiles of the people of rural southern Malawi: an overview. Ann Trop Med Parasitol. 2004; 98(1): 71-83.	1994	

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Country	Citation	Year*	New for GBD 2013 (*)
Malawi	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1994-2001	
Malawi	National Statistical Office of Malawi, United Nations Children's Fund (UNICEF). Malawi Multiple Indicator Cluster Survey 1995.	1995	*
Malawi	Ministry of Health (Malawi), National AIDS Commission (Malawi). Malawi HIV and Syphilis Sero-Survey and National HIV Prevalence Estimates Report 2010. Lilongwe, Malawi: Ministry of Health (Malawi), 2011.	1995-2007	
Malawi	Joint United Nations Program on HIV/AIDS (UNAIDS), National AIDS Commission (Malawi). Malawi HIV and AIDS Monitoring and Evaluation Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	1995-2007, 2009	
Malawi	Banda LT, Parkin DM, Dzamalala CP, Liomba NG. Cancer incidence in Blantyre, Malawi 1994-1998. Trop Med Int Health. 2001; 6(4): 296-304.	1996	
Malawi	Molyneux E, Walsh A, Phiri A, Molyneux M. Acute bacterial meningitis in children admitted to the Queen Elizabeth Central Hospital, Blantyre, Malawi in 1996-97. Trop Med Int Health. 1998; 3(8): 610-8.	1996-1997	
Malawi	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1996-1999, 2004	
Malawi	Yamaguchi S, Dunga A, Broadhead RL, Brabin BJ. Epidemiology of measles in Blantyre, Malawi: Analyses of passive surveillance data from 1996 to 1998. Epidemiol Infect. 2002; 129(2): 361-9.	1996-1998	
Malawi	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Malawi	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Malawi Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1997-2001	
Malawi	National Statistical Office (Malawi), Minnesota Population Center. Malawi Population and Housing Census 1998 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2011.	1998	*
Malawi	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998-1999	
Malawi	Doctor HV, Weinreb AA. Estimation of AIDS adult mortality by verbal autopsy in rural Malawi. AIDS. 2003; 17(17): 2509-13.	1999	
Malawi	Candotti D, Mundy C, Kadewele G, Nkhoma W, Bates I, Allain JP. Serological and molecular screening for viruses in blood donors from Ntcheu, Malawi: high prevalence of HIV-1 subtype C and of markers of hepatitis B and C viruses. J Med Virol. 2001; 65(1): 1-5.	1999	
Malawi	National AIDS Commission (Malawi). Malawi Triangulation Project Report. Lilongwe, Malawi: National AIDS Commission (Malawi), 2006.	1999, 2000-2001, 2003	
Malawi	Macro International, Inc, National Statistical Office of Malawi. Malawi Demographic and Health Survey 2000. Calverton, United States: Macro International, Inc.	2000	
Malawi	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2002, 2005, 2008, 2010, 2013	
Malawi	Jahn A, Floyd S, Crampin AC, Mvula H, Mwinuka V, Mwaiyeghele E, McGrath N, Zaba B, Fine PEM, Glynn JR. Declining child mortality in northern Malawi despite high rates of infection with HIV. Bull World Health Organ. 2010; 88: 746-53.	2004	
Malawi	Macro International, Inc, National Statistical Office of Malawi. Malawi Demographic and Health Survey 2004-2005. Calverton, United States: Macro International, Inc.	2004-2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Malawi	Chihana M, Floyd S, Molesworth A, Crampin AC, Kayuni N, Price A, Zaba B, Jahn A, Mvula H, Dube A, Ngwira B, Glynn JR, French N. Adult mortality and probable cause of death in rural northern Malawi in the era of HIV treatment. <i>Trop Med Int Health</i> . 2012; 17(8): E74-83.	2004-2008	
Malawi	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). <i>Cancer Incidence in Five Continents, Vol. X Summary Database</i> (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Malawi	Ministry of Health (Malawi), National AIDS Commission (Malawi). <i>Malawi HIV and Syphilis Sentinel Surveillance of Antenatal Clinic Attendees 2005</i> .	2005	
Malawi	United Nations Children's Fund (UNICEF), National Statistics Office (Malawi). <i>Malawi Multiple Indicator Cluster Survey 2006</i> . New York, United States: United Nations Children's Fund (UNICEF).	2006	
Malawi	Van den Akker T, van Rhenen J, Mwangomba B, Lommerse K, Vinkhumbo S, van Roosmalen J. Reduction of Severe Acute Maternal Morbidity and Maternal Mortality in Thyolo District, Malawi: The Impact of Obstetric Audit. <i>PLoS One</i> . 2011; 6(6): e20776.	2007-2009	
Malawi	National Statistical Office of Malawi. <i>Malawi Population and Housing Census 2008</i> .	2008	
Malawi	National Statistical Office of Malawi. <i>Malawi Global Fund Household Health Coverage Survey 2008</i> .	2008	
Malawi	National Statistical Office (Malawi), Minnesota Population Center. <i>Malawi Population and Housing Census 2008 from the Integrated Public Use Microdata Series, International</i> . [Machine-readable database]. Minneapolis: University of Minnesota, 2011.	2008	
Malawi	Checchi F, Nyasulu P, Chandramohan D, Roberts B. Rates and causes of death in Chiradzulu District, Malawi, 2008: a key informant study. <i>Trop Med Int Health</i> . 2011; 16(3): 375-8.	2008	
Malawi	Kalilani-Phiri LV, Umar E, Lazaro D, Lunguzi J, Chilungo A. Prevalence of obstetric fistula in Malawi. <i>Int J Gynaecol Obstet</i> . 2010; 109(3): 204-8.	2008	
Malawi	ICF Macro, National Statistical Office of Malawi. <i>Malawi Demographic and Health Survey 2010</i> . Claverton, Maryland: ICF Macro.	2010	
Malawi	ICF International, National Malaria Control Program (Malawi). <i>Malawi Malaria Indicator Survey 2012</i> . Fairfax, United States: ICF International, 2013.	2012	*
Malaysia	Peace Research Institute Oslo (PRIO). <i>Battle Deaths Dataset Version 3, 2009</i> . Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1950-1981	
Malaysia	Malaysia Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook</i> . New York City, United States: United Nations Statistics Division (UNSD).	1952	
Malaysia	Malaysia Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook</i> . New York City, United States: United Nations Statistics Division (UNSD).	1953	
Malaysia	Malaysia Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook</i> . New York City, United States: United Nations Statistics Division (UNSD).	1954	
Malaysia	Malaysia Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook</i> . New York City, United States: United Nations Statistics Division (UNSD).	1955	

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Country	Citation	Year*	New for GBD 2013 (*)
Malaysia	Malaysia Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Malaysia	Malaysia Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Malaysia	Malaysia Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Malaysia	Malaysia Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Malaysia	Malaysia Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Malaysia	Malaysia Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Malaysia	Malaysia Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
Malaysia	Lie-Injoluan EN, Chin J. Abnormal haemoglobin and glucose-6-phosphate dehydrogenase in Malayan Aborigines. Nature. 1964; 204: 291-2.	1962-1964	
Malaysia	Malaysia Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Malaysia	Malaysia Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Malaysia	Malaysia Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
Malaysia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1965, 1967-1968, 1970, 1983, 1986-1988, 1993, 1995-1997, 1999-2007, 2011	
Malaysia	Malaysia Vital Registration Death Data 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Malaysia	Malaysia Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	

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Country	Citation	Year*	New for GBD 2013 (*)
Malaysia	Malaysia Vital Registration Death Data 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1968	
Malaysia	Department of Statistics (Malaysia). Malaysia - Peninsular Vital Statistics 1969. Putrajaya, Malaysia: Department of Statistics (Malaysia), 1971.	1969	
Malaysia	Malaysia Vital Registration Death Data 1969 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969	
Malaysia	Department of Statistics (Malaysia), Minnesota Population Center. Malaysia Population and Housing Census 1970 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1970	
Malaysia	Malaysia Vital Registration Death Data 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	
Malaysia	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1994	
Malaysia	Malaysia Vital Registration Death Data 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	
Malaysia	Malaysia Vital Registration Death Data 1972 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1972	
Malaysia	Ganesan J, Lie-Injo LE, Ong Beng P. Abnormal hemoglobins, glucose-6-phosphate dehydrogenase deficiency and hereditary ovalocytosis in the Dayaks of Sarawak. Hum Hered. 1975; 25(4): 258-62.	1973-1975	
Malaysia	National Population and Family Development Board (Malaysia), International Statistical Institute. Malaysia World Fertility Survey 1974. Voorburg, Netherlands: International Statistical Institute.	1974	
Malaysia	Malaysia Vital Registration Death Data 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Malaysia	Malaysia Vital Registration Death Data 1977 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1977	
Malaysia	Malaysia Vital Registration Death Data 1978 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1978	
Malaysia	Department of Statistics (Malaysia). Vital Statistics: Peninsular Malaysia 1979. Kuala Lumpur, Malaysia: Department of Statistics (Malaysia), 1981.	1979	
Malaysia	Department of Statistics (Malaysia). Vital Statistics: Peninsular Malaysia 1980. Kuala Lumpur, Malaysia: Department of Statistics (Malaysia), 1983.	1980	
Malaysia	Department of Statistics (Malaysia), Minnesota Population Center. Malaysia Population and Housing Census 1980 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1980	

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Country	Citation	Year*	New for GBD 2013 (*)
Malaysia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Malaysia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Malaysia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Malaysia	Department of Statistics (Malaysia). Vital Statistics: Peninsular Malaysia 1981. Kuala Lumpur, Malaysia: Department of Statistics (Malaysia), 1983.	1981	
Malaysia	Department of Statistics (Malaysia). Vital Statistics: Peninsular Malaysia 1982. Kuala Lumpur, Malaysia: Department of Statistics (Malaysia), 1984.	1982	
Malaysia	Singh H. Glucose-6-phosphate dehydrogenase deficiency: a preventable cause of mental retardation. Br Med J (Clin Res Ed). 1986; 292(6517): 397-8.	1983-1984	
Malaysia	Malaysia Vital Registration Death Data 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
Malaysia	Malaysia Vital Registration Death Data 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	
Malaysia	Ton SH, Thiruselvam A, Lopez CG, Noriah R. Prevalence of hepatitis A virus infection in normal individuals and hospital patients in Kuala Lumpur. Med J Malaysia. 1983; 38(4): 279-81.	1985	
Malaysia	Tan DS, Fang R, Collett D, Ooi BG. A seroepidemiologic study of hepatitis A in Malaysia. Southeast Asian J Trop Med Public Health. 1986; 17(2): 201-4.	1985	
Malaysia	Malaysia Vital Registration Death Data 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	
Malaysia	Malaysia Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Malaysia	Khoo A, Ho CK, Ong TK, Khairul A. Measles--an experience in Sandakan Hospital, Sabah, 1990. Singapore Med J. 1994; 35(6): 595-8.	1990	
Malaysia	Weatherall D. Sick Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Malaysia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Malaysia	Malaysia Dialysis and Transplant Registry data as it appears in the GBD 2010 Chronic Kidney Disease Expert Group dataset. Provided by Dr. Yudisthra M. Ganeshadeva, Dr. Loh Cheh Loong and SRN Lee Day Guat. [Unpublished].	1990, 2005	
Malaysia	Malaysia Vital Registration Death Data 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	

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Country	Citation	Year*	New for GBD 2013 (*)
Malaysia	Malaysia Vital Registration Death Data 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	
Malaysia	Malaysia Vital Registration Death Data 1993 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1993	
Malaysia	Malaysia Vital Registration Death Data 1994 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1994	
Malaysia	Malaysia Vital Registration Death Data 1995 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1995	
Malaysia	Ali RA, Mathews S. Prevalence of dementia among elderly Malays in an urban settlement in Malaysia. <i>Neurol J Southeast Asia</i> . 1997; 159-62.	1995	
Malaysia	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-1996	
Malaysia	Malaysia Vital Registration Death Data 1996 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1996	
Malaysia	Malaysia Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Malaysia	Malaysia Vital Registration Death Data 1997 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1997	
Malaysia	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Malaysia	Ng KP, Saw TL, Baki A, Rozainah K, Pang KW, Ramanathan M. Impact of the Expanded Program of Immunization against hepatitis B infection in school children in Malaysia. <i>Med Microbiol Immunol</i> . 2005; 194(3): 163-8.	1997-2003	
Malaysia	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Malaysia Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1997-1999	
Malaysia	Malaysia Vital Registration Death Data 1998 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1998	
Malaysia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998-2009	
Malaysia	Ainoon O, Yu YH, Amir Muhriz AL, Boo NY, Cheong SK, Hamidah NH. Glucose-6-phosphate dehydrogenase (G6PD) variants in Malaysian Malays. <i>Hum Mutat</i> . 2003; 21(1): 101.	1999-2000	
Malaysia	Lee WS, Ng KP. Seroprevalence of anti-HCV in an urban child population: a preliminary study from Kuala Lumpur. <i>Singapore Med J</i> . 2001; 42(3): 100-1.	1999-2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Malaysia	Malaysia Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Malaysia	Curado. M. P., Edwards, B., Shin. H.R., Storm. H., Ferlay. J., Heanue. M. and Boyle. P., eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr .	2000	
Malaysia	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Malaysia	Malaysia Vital Registration Death Data 2000 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2000	
Malaysia	Malaysia Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Malaysia	Malaysia Vital Registration Death Data 2001 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2001	
Malaysia	Malaysia Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Malaysia	Malaysia Vital Registration Death Data 2002 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2002	
Malaysia	Malaysia Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Malaysia	World Health Organization (WHO). Malaysia World Health Survey 2003. Geneva, Switzerland: World Health Organization (WHO), 2005.	2003	
Malaysia	National Cancer Registry, Ministry of Health (Malaysia). Malaysia Cancer Incidence Report 2003. Kuala Lumpur, Malaysia: National Cancer Registry, Ministry of Health (Malaysia), 2004.	2003	
Malaysia	Malaysia Vital Registration Death Data 2003 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2003	
Malaysia	Malaysia Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Malaysia	Malaysia Vital Registration Death Data 2004 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2004	
Malaysia	Hamid TA, Krishnaswamy S, Abdullah SS, Momtaz YA. Sociodemographic risk factors and correlates of dementia in older Malaysians. <i>Dement Geriatr Cogn Disord</i> . 2010; 30(6): 533-9.	2004-2005	
Malaysia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2004-2005, 2012	

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Country	Citation	Year*	New for GBD 2013 (*)
Malaysia	Malaysia Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Malaysia	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Malaysia	United States Renal Data System Coordinating Center. USRDS 2010 Annual Data Report: Atlas of Chronic Kidney Disease and End-Stage Renal Disease in the United States. Bethesda, United States: National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK), National Institutes of Health, 2010.	2005	
Malaysia	Malaysia Vital Registration Death Data 2005 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2005	
Malaysia	Malaysia Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Malaysia	Malaysia Vital Registration Death Data 2006 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2006	
Malaysia	Qua C-S, Goh K-L. Liver cirrhosis in Malaysia: peculiar epidemiology in a multiracial Asian country. J Gastroenterol Hepatol. 2011; 26(8): 1333-7.	2006-2009	
Malaysia	Malaysia Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Malaysia	Malaysia Vital Registration Death Data 2007 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2007	
Malaysia	Malaysia Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Malaysia	Malaysia Vital Registration Death Data 2008 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2008	
Malaysia	Malaysia Vital Registration Death Data 2009 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2009	
Malaysia	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Malaysia). Malaysia UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Maldives	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1972-1990	

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Country	Citation	Year*	New for GBD 2013 (*)
Maldives	Maldives Vital Registration Death Data 1974 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1974	
Maldives	Maldives Vital Registration Death Data 1975 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1975	
Maldives	Maldives Vital Registration Death Data 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Maldives	Maldives Population and Housing Census 1977 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1977	
Maldives	Maldives Vital Registration Death Data 1978 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1978	
Maldives	Maldives Vital Registration Death Data 1979 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1979	
Maldives	Maldives Vital Registration Death Data 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
Maldives	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Maldives	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1998, 2001, 2005-2013	
Maldives	Maldives Vital Registration Death Data 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	
Maldives	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1981-1996, 1998, 2000-2013	
Maldives	Maldives Vital Registration Death Data 1982 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1982	
Maldives	Maldives Vital Registration Death Data 1983 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1983	
Maldives	Maldives Vital Registration Death Data 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
Maldives	Maldives Population and Housing Census 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	

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Country	Citation	Year*	New for GBD 2013 (*)
Maldives	Maldives Vital Registration Death Data 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	
Maldives	Maldives Vital Registration Death Data 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	
Maldives	Maldives Vital Registration Death Data 1987 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1987	
Maldives	Maldives Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
Maldives	Modell B, Razzak A, Hindley N. Thalassaemia in the Maldives. Lancet. 1990; 335(8698): 1169-70.	1988-1997	
Maldives	Maldives Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Maldives	Ministry of Planning and Environment (Maldives). Maldives Population and Housing Census 1990.	1990	
Maldives	Maldives Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Maldives	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Maldives	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Maldives	Maldives Vital Registration Death Data 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Maldives	Maldives Vital Registration Death Data 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	
Maldives	Maldives Vital Registration Death Data 1993 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1993	
Maldives	Ministry of Planning, Human Resources and Environment (Maldives). Maldives Population and Housing Census 1995.	1995	
Maldives	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2007	
Maldives	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1995-1997	
Maldives	Maldives Vital Registration Death Data 1996 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1996	

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Country	Citation	Year*	New for GBD 2013 (*)
Maldives	Maldives Vital Registration Death Data 1998 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1998	
Maldives	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998, 2001, 2005-2009	
Maldives	Maldives Vital Registration Death Data 1999 as it appears in UNSD Demographic Statistics - Deaths by Age, Sex, and Urban/Rural Residence. New York City, United States: United Nations Statistics Division (UNSD).	1999	
Maldives	Maldives Population and Housing Census 2000 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2000	
Maldives	Maldives Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Maldives	Maldives Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Maldives	Maldives Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Maldives	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Maldives Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	2002	
Maldives	Maldives Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Maldives	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	2004	
Maldives	Maldives Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Maldives	Maldives Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Maldives	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2005-2007	
Maldives	Maldives Vital Registration Death Data 2006 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2006	
Maldives	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Maldives	Maldives Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Maldives	Maldives Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Maldives	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health and Family (Maldives). Maldives UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2008-2009	
Maldives	Ministry of Health (Maldives), ICF Macro. Maldives Demographic and Health Survey 2009. Calverton, United States: ICF Macro.	2009	
Maldives	Maldives Vital Registration Death Data 2009 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2009	
Maldives	Maldives Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Maldives	Maldives Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Mali	National Institute for Demographic Studies (France), Sahel Institute. Mali Twelve Years of Urban Mortality in the Sahel 1974-1985.	1974-1985	
Mali	Mali Population and Housing Census 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Mali	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Mali	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1991, 1995-1996, 1999-2002, 2004-2006, 2008	
Mali	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Mali	Sahel Institute, Westinghouse; Institute for Resource Development. Mali Demographic and Health Survey 1987. Columbia, United States: Westinghouse; Institute for Resource Development.	1987	
Mali	Central Census Bureau (Mali), Minnesota Population Center. Mali General Population and Housing Census 1987 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1987	
Mali	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1987	
Mali	Meunier DM, Aron N, Mazzariol MJ. The 1987 yellow fever epidemic in Mali: viral and immunological diagnosis. Trans R Soc Trop Med Hyg. 1988; 82(5): 767.	1987	
Mali	Tomori O. Yellow fever in Africa: public health impact and prospects for control in the 21st century. Biomedica. 2002; 22(2): 178-210.	1987	
Mali	World Health Organization (WHO). Update on progress controlling yellow fever in Africa. Wkly Epidemiol Rec. 2008; 83(50): 450-8.	1987-2005	
Mali	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1988-1989, 1998-2002, 2006-2007, 2009, 2011, 2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Mali	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1988, 1990, 1995	
Mali	Etard JF, Kodio B, Traoré S. Assessment of maternal mortality and late maternal mortality among a cohort of pregnant women in Bamako, Mali. Br J Obstet Gynaecol. 1999; 106(1): 60-5.	1990	
Mali	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Mali	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1990-2009	*
Mali	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1990-2012	*
Mali	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Mali	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1994-2012	*
Mali	Macro International, Inc, National Directorate of Statistics and Informatics (Mali), Planning and Statistics Unit, Ministry of Health (Mali). Mali Demographic and Health Survey 1995-1996. Calverton, United States: Macro International, Inc.	1995-1996	
Mali	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1996-2006, 2008-2009	
Mali	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Mali	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Mali Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1997-1999	
Mali	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1997, 2002	
Mali	Central Census Bureau (Mali), Minnesota Population Center. Mali General Population and Housing Census 1998 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1998	
Mali	Dembele M, Maïga I, Minta D, Konate A, Diarra M, Sangare D, Traore HA, Maïga MY, Tounkara A, Payan C, Lunel E, Carbonnelle B, Cales P. [Study of antigen HBs and antiviral antibodies of hepatitis C during hepatopathies in Mali]. Bull Soc Pathol Exot. 2004; 97(3): 161-4.	1998-1999	
Mali	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998-1999	
Mali	Sangare A. Evolution of HIV and syphilis prevalence in the pregnant women from 2003 to 2009 in Mali. Presented at: 6th IAS Conference on HIV Pathogenesis, Treatment and Prevention; 2011 Jul 17-20; Rome, Italy. (Poster: Abstract no. CDC032.)	2000, 2003, 2005, 2007	
Mali	Macro International, Inc, National Directorate of Statistics and Informatics (Mali), Planning and Statistics Unit, Ministry of Health (Mali). Mali Demographic and Health Survey 2001. Calverton, United States: Macro International, Inc.	2001	
Mali	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001, 2004, 2007, 2011-2012	

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Country	Citation	Year*	New for GBD 2013 (*)
Mali	World Health Organization (WHO). Measles mortality reduction in West Africa, 1996-2002. <i>Wkly Epidemiol Rec.</i> 2003; 78(45): 390-2.	2002	
Mali	Sow SO, Diallo S, Campbell JD, Tapia MD, Keita T, Keita MM, Murray P, Kotloff KL, Levine MM. Burden of invasive disease caused by <i>Haemophilus influenzae</i> type b in Bamako, Mali: impetus for routine infant immunization with conjugate vaccine. <i>Pediatr Infect Dis J.</i> 2005; 24(6): 533-7.	2002-2004	
Mali	Maïga I, Le Faou A, Muller CP, Venard V. Unexpected high prevalence of hepatitis B and HIV infections in Malian medical students. <i>Eur J Clin Microbiol Infect Dis.</i> 2005; 24(7): 501-2.	2003	
Mali	Macro International, Inc, Ministry of Health (Mali), National Directorate of Statistics and Informatics (Mali). <i>Mali Demographic and Health Survey 2006.</i> Calverton, United States: Macro International, Inc	2006	
Mali	World Health Organization (WHO). Yellow fever in Africa and South America, 2006. <i>Wkly Epidemiol Rec.</i> 2008; 83(8): 60-76.	2006	
Mali	World Health Organization (WHO). Yellow fever in Africa and South America, 2007. <i>Wkly Epidemiol Rec.</i> 2009; 84(13): 97-104.	2007	
Mali	Aa I, Grove MA, Haugsjå AH, Hinderaker SG. High maternal mortality estimated by the sisterhood method in a rural area of Mali. <i>BMC Pregnancy Childbirth.</i> 2011; 11(1): 56.	2007	
Mali	Central Census Bureau (Mali), National Institute of Statistics (INSTAT) (Mali). <i>Mali Population and Housing Census 2009.</i>	2009	
Mali	Joint United Nations Program on HIV/AIDS (UNAIDS), National AIDS Council (Mali). <i>Mali National UNGASS Report 2010.</i> Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Mali	ICF International, National Institute of Statistics (INSTAT) (Mali), Planning and Statistics Unit, Ministry of Health (Mali). <i>Mali Demographic and Health Survey 2012-2013.</i>	2012-2013	*
Malta	Malta Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook.</i> New York City, United States: United Nations Statistics Division (UNSD).	1950	
Malta	Malta Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook.</i> New York City, United States: United Nations Statistics Division (UNSD).	1951	
Malta	Malta Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook.</i> New York City, United States: United Nations Statistics Division (UNSD).	1952	
Malta	Malta Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook.</i> New York City, United States: United Nations Statistics Division (UNSD).	1953	
Malta	Malta Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook.</i> New York City, United States: United Nations Statistics Division (UNSD).	1954	
Malta	Malta Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). <i>WHO Mortality Database Version February 2014.</i> Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Malta	Malta Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). <i>WHO Mortality Database Version February 2014.</i> Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	

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Country	Citation	Year*	New for GBD 2013 (*)
Malta	Malta Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Malta	Malta Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Malta	Malta Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Malta	Malta Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Malta	Malta Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Malta	Malta Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Malta	Malta Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Malta	Malta Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Malta	Malta Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Malta	Malta Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Malta	Malta Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Malta	Malta Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Malta	Malta Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Malta	Malta Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	

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Country	Citation	Year*	New for GBD 2013 (*)
Malta	Malta Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Malta	Malta Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Malta	Malta Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Malta	Malta Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Malta	Malta Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Malta	Malta Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Malta	Malta Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Malta	Malta Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Malta	Malta Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Malta	Malta Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Malta	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Malta	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2011	
Malta	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2011	
Malta	Malta Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Malta	Malta Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	

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Country	Citation	Year*	New for GBD 2013 (*)
Malta	Malta Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Malta	Malta Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Malta	Malta Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Malta	Malta Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Malta	Malta Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Malta	Malta Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Malta	Malta Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Malta	Malta Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Malta	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. Scand J Clin Lab Invest. 2007; 67(1): 39-69.	1990-2006	
Malta	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2006	
Malta	Malta Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Malta	Malta Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Malta	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1992-2010	

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Country	Citation	Year*	New for GBD 2013 (*)
Malta	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. J Natl Cancer Inst. 2011; 103(22): 1686-95.	1992-2006	*
Malta	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1992, 1995	
Malta	Malta Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Malta	Malta Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Malta	Malta Vital Registration - Deaths 1995 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Malta	Malta Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Malta	Malta Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Malta	Malta Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Malta	Borg MA, Portelli A. Hospital laundry workers--an at-risk group for hepatitis A? Occup Med (Lond). 1999; 49(7): 448-50.	1998	
Malta	Malta Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Malta	Malta National Cancer Registry. Malta Cancer Incidence and Mortality 1999-2010. Valletta, Malta: Department of Health Information and Information Research, Ministry for Health (Malta), 2012.	1999-2010	*
Malta	Malta Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Malta	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Malta	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000-2005, 2007-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Malta	Malta Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Malta	Malta Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Malta	Malta Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Malta	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2003-2008	
Malta	Malta Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Malta	Malta Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Malta	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Malta	Malta Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Malta	Malta Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Malta	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Malta	Malta Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Malta	Malta Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Malta	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	
Malta	Malta Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Malta	Malta Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*

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Country	Citation	Year*	New for GBD 2013 (*)
Marshall Islands	McIntyre RC, Preblud SR, Polloi A, Korean M. Measles and measles vaccine efficacy in a remote island population. Bull World Health Organ. 1982; 60(5).	1977-1978	
Marshall Islands	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Marshall Islands	Hill AV, Bowden DK, O'Shaughnessy DF, Weatherall DJ, Clegg JB. Beta thalassemia in Melanesia: association with malaria and characterization of a common variant (IVS-1 nt 5 G----C). Blood. 1988; 72(1): 9-14.	1985-1987	
Marshall Islands	Marshall Islands Vital Registration Death Data 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	
Marshall Islands	Marshall Islands Vital Registration Death Data 1987 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1987	
Marshall Islands	Marshall Islands Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
Marshall Islands	Marshall Islands Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Marshall Islands	Marshall Islands Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Marshall Islands	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Marshall Islands	Marshall Islands Vital Registration Death Data 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Marshall Islands	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1991-1994	
Marshall Islands	Marshall Islands Vital Registration Death Data 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	
Marshall Islands	Marshall Islands Vital Registration Death Data 1993 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1993	
Marshall Islands	Marshall Islands Vital Registration Death Data 1994 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1994	
Marshall Islands	Marshall Islands Vital Registration Death Data 1995 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1995	

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Country	Citation	Year*	New for GBD 2013 (*)
Marshall Islands	Marshall Islands Vital Registration Death Data 1996 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1996	
Marshall Islands	Marshall Islands Vital Registration Death Data 1997 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1997	
Marshall Islands	Marshall Islands Population and Housing Census 1999 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1999	
Marshall Islands	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999-2001, 2003-2004, 2006-2007, 2009	
Marshall Islands	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2002-2003	
Marshall Islands	Hyde TB, Dayan GH, Langidrik JR, Nandy R, Edwards R, Briand K, Konelios M, Marin M, Nguyen HQ, Khalifah AP, O'leary MJ, Williams NJ, Bellini WJ, Bi D, Brown CJ, Seward JF, Papania MJ. Measles outbreak in the Republic of the Marshall Islands, 2003. Int J Epidemiol. 2006; 35(2): 299-306.	2003	
Marshall Islands	Ministry of Health (Marshall Islands). Marshall Islands Ministry of Health Annual Report 2004.	2004	
Marshall Islands	Marshall Islands Vital Registration Death Data 2005 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2005	
Marshall Islands	Marshall Islands Vital Registration Death Data 2006 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2006	
Marshall Islands	Economic Policy, Planning and Statistics Office (Marshall Islands), Secretariat of the Pacific Community (SPC). Marshall Islands Demographic and Health Survey 2007.	2007	
Marshall Islands	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Marshall Islands	Fischer GE, Thompson N, Chaves SS, Bower W, Goldstein S, Armstrong G, Williams I, Bialek S. The epidemiology of hepatitis A virus infections in four Pacific Island nations, 1995-2008. Trans R Soc Trop Med Hyg. 2009; 103(9): 906-10.	2007	
Marshall Islands	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1994, 1996-2003, 2005-2007, 2009-2012	
Marshall Islands	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1987, 1989-1994, 1996-2007, 2009-2012	
Mauritania	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1957-1988	
Mauritania	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Mauritania	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1991, 2005, 2007-2008, 2012	

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Country	Citation	Year*	New for GBD 2013 (*)
Mauritania	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1995, 1997-1999, 2001-2013	
Mauritania	Department of Statistics and National Accounts (Mauritania), International Statistical Institute. Mauritania World Fertility Survey 1981. Voorburg, Netherlands: International Statistical Institute.	1981	
Mauritania	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1987	
Mauritania	Department of Statistics and National Accounts (Mauritania). Mauritania Population and Housing Census 1988.	1988	
Mauritania	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989	*
Mauritania	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2011	*
Mauritania	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2009	*
Mauritania	National Office of Statistics (Mauritania), League of Arab States. Mauritania Maternal and Child Health Survey 1990-1991.	1990-1991	
Mauritania	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Mauritania	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Mauritania	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1991, 1999, 2002-2003, 2006-2007, 2009, 2013	
Mauritania	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1995, 1997-1999	
Mauritania	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997-1998, 2001-2004, 2006-2008	
Mauritania	Macro International, Inc, National Office of Statistics (Mauritania). Mauritania Demographic and Health Survey 2000-2001. Calverton, United States: Macro International, Inc.	2000-2001	
Mauritania	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000, 2004, 2008, 2011-2012	
Mauritania	Macro International, Inc, Ministry of Health and Social Affairs (Mauritania), National Office of Statistics (Mauritania). Mauritania Special Demographic and Health Survey 2003-2004. Calverton, United States: Macro International, Inc.	2003-2004	
Mauritania	United Nations Children's Fund (UNICEF), National Office of Statistics (Mauritania). Mauritania Multiple Indicator Cluster Survey 2007. New York, United States: United Nations Children's Fund (UNICEF).	2007	
Mauritania	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Mauritius	Mauritius Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	

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Country	Citation	Year*	New for GBD 2013 (*)
Mauritius	Mauritius Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Mauritius	Mauritius Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Mauritius	Mauritius Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Mauritius	Mauritius Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Mauritius	Mauritius Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Mauritius	Mauritius Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Mauritius	Mauritius Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Mauritius	Mauritius Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Mauritius	Mauritius Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Mauritius	Mauritius Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Mauritius	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1960, 1972, 1975, 1979, 1983, 1989, 1994, 1996, 2002, 2007, 2013	
Mauritius	Mauritius Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Mauritius	Mauritius Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Mauritius	Mauritius Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	

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Country	Citation	Year*	New for GBD 2013 (*)
Mauritius	Mauritius Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Mauritius	Mauritius Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Mauritius	Mauritius Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Mauritius	Mauritius Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Mauritius	Mauritius Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Mauritius	Mauritius Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Mauritius	Mauritius Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Mauritius	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1994	
Mauritius	Mauritius Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Mauritius	Mauritius Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Mauritius	Mauritius Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Mauritius	Mauritius Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Mauritius	Mauritius Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Mauritius	Mauritius Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	

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Country	Citation	Year*	New for GBD 2013 (*)
Mauritius	Mauritius Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Mauritius	Mauritius Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Mauritius	Mauritius Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Mauritius	Mauritius Vital Registration - Deaths 1980 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Mauritius	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Mauritius	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1991, 1996, 1999-2001, 2003-2013	
Mauritius	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1997, 1999-2001, 2003-2013	
Mauritius	Mauritius Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Mauritius	Mauritius Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Mauritius	Mauritius Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Mauritius	Mauritius Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Mauritius	Mauritius Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Mauritius	Mauritius Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Mauritius	Mauritius Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Mauritius	Schwarz TF, Kam CC, Min GL, Jilg W, Wilske B, Gürtler L, Deinhardt F. Prevalence of antibodies against hepatitis A virus, hepatitis B virus, and Treponema pallidum in Mauritius. Scand J Infect Dis. 1991; 23(5): 535-41.	1987	

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Country	Citation	Year*	New for GBD 2013 (*)
Mauritius	Mauritius Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Mauritius	Mauritius Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Mauritius	Mauritius Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Mauritius	Mauritius Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Mauritius	Mauritius Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Mauritius	Mauritius Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Mauritius	Mauritius Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Mauritius	Mauritius Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Mauritius	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2009	
Mauritius	Mauritius Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Mauritius	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1996-1997, 1999-2001, 2003-2009	
Mauritius	Mauritius Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Mauritius	Kotea R, Kaeda JS, Yan SL, Sem Fa N, Beeson S, Jankee S, Ramasawmy R, Vulliamy T, Bradnock RW, Bautista J, Luzzatto L, Krishnamoorthy R, Mason PJ. Three major G6PD-deficient polymorphic variants identified among the Mauritian population. Br J Haematol. 1999; 104(4): 849-54.	1997-1999	
Mauritius	Mauritius Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Mauritius	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998	

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Country	Citation	Year*	New for GBD 2013 (*)
Mauritius	Mauritius Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Mauritius	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1999	
Mauritius	Mauritius Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Mauritius	Mauritius Vital Registration - Deaths 2001 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Mauritius	Mauritius Vital Registration - Deaths 2002 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Mauritius	Mauritius Vital Registration - Deaths 2003 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Mauritius	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003	
Mauritius	Mauritius Vital Registration - Deaths 2004 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Mauritius	Mauritius Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Mauritius	Mauritius Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Mauritius	Mauritius Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Mauritius	Mauritius Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Mauritius	Mauritius Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Mauritius	Joint United Nations Program on HIV/AIDS (UNAIDS), National AIDS Secretariat, Prime Minister's Office (Mauritius). Mauritius UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Mauritius	Mauritius Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	

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Country	Citation	Year*	New for GBD 2013 (*)
Mauritius	Mauritius Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Mexico	Mexico Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Mexico	Mexico Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Mexico	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1951-1952, 1954-1955, 1957, 1959, 1961, 1964-1993, 1995-2013	
Mexico	Mexico Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Mexico	Mexico Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Mexico	Mexico Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Mexico	Mexico Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Mexico	Mexico Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Mexico	Mexico Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Mexico	Mexico Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Mexico	Mexico Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Mexico	Mexico Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Mexico	Lisker R, Loria A, Gonzales Llaven J, Guttman S, Ruiz Reyes G. Preliminary note on the incidence of abnormal hemoglobulins and glucose-6-phosphate dehydrogenase deficiency in the Mexican population. Rev Fr Etud Clin Biol. 1962; 76-8.	1960-1965	

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Country	Citation	Year*	New for GBD 2013 (*)
Mexico	Mexico Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Mexico	Alvar Loria P. Studies on some hereditary hematologic characteristics in the Mexican population. III. Erythrocytic glucose-6-phosphate dehydrogenase deficiency in 7 indigenous and mestizo groups. Gac Med Mex. 1963; 299-303.	1961-1963	
Mexico	Mexico Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Mexico	Mexico Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Mexico	Mexico Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Mexico	Lisker R, Zarate G, Loria A. Studies on several genetic hematologic traits of Mexicans IX. Abnormal hemoglobins and erythrocytic glucose-6-phosphate dehydrogenase deficiency in several Indian tribes. Blood. 1966; 27(6): 824-30.	1964-1966	
Mexico	Mexico Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Mexico	Mexico Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Mexico	Mexico Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Mexico	Mexico Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Mexico	Mexico Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Mexico	Mexico Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Mexico	Mexico Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Mexico	Mexico Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	

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Country	Citation	Year*	New for GBD 2013 (*)
Mexico	Mexico Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Mexico	Kumate J, Alvizouri AM, Isibasi A. Serologic survey of hepatitis A antibodies in Mexican children. Bull Pan Am Health Organ. 1982; 16(2): 156-60.	1973	
Mexico	Mexico Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Mexico	Lisker R, Pérez Briceño R, Sosa R, Shein M. Hereditary and epidemiological aspects of erythrocyte glucose-6-phosphate dehydrogenase deficiency in Mexico. Gac Med Mex. 1976; 111(6): 454-8.	1974-1976	
Mexico	Mexico Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Mexico	Mexico Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Mexico	Department of Statistics (Mexico), International Statistical Institute. Mexico World Fertility Survey 1976-1977. International Statistical Institute.	1976-1977	
Mexico	Mexico Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Mexico	Mexico Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Mexico	Mexico Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Mexico	National Family Planning Program (Mexico). Mexico Contraceptive Prevalence Survey 1979.	1979	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1979. [Unpublished].	1979	*
Mexico	Mexico General Population and Housing Census 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook - Historical Supplement 1997. New York City, United States: United Nations Statistics Division (UNSD).	1980	
Mexico	Mexico Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1980. [Unpublished].	1980	
Mexico	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*

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Country	Citation	Year*	New for GBD 2013 (*)
Mexico	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Mexico	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Mexico	Mexico Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1981 . [Unpublished].	1981	
Mexico	Mexico Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1982. [Unpublished].	1982	
Mexico	Mexico Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1983. [Unpublished].	1983	
Mexico	Mexico Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1984. [Unpublished].	1984	
Mexico	Bustamante-Calvillo ME, Velázquez-Castillo FR, Padilla-Noriega L, Alvarez y Muñoz MT, Moreno-Altamirano L, Martínez-García MC, Guiscafré-Gallardo H, Muñoz-Hernández O. Hepatitis A antibodies: prevalence and persistence in a group of Mexican children. Bol Med Hosp Infant Mex. 1986; 43(12): 735-41.	1984-1985	
Mexico	Mexico Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1985. [Unpublished].	1985	
Mexico	Arámbula E, Aguilar L JC, Vaca G. Glucose-6-phosphate dehydrogenase mutations and haplotypes in Mexican Mestizos. Blood Cells Mol Dis. 2000; 26(4): 387-94.	1985	
Mexico	Mexico Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1986. [Unpublished].	1986	

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Country	Citation	Year*	New for GBD 2013 (*)
Mexico	Mexico Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Mexico	Macro Systems, Inc.; Institute for Resource Development, Ministry of Health (Mexico). Mexico Demographic and Health Survey 1987. Columbia, United States: Macro Systems, Inc.	1987	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1987. [Unpublished].	1987	
Mexico	Alvarez-Muñoz MT, Torres J, Damasio L, Gómez A, Tapia-Conyer R, Muñoz O. Seroepidemiology of hepatitis E virus infection in Mexican subjects 1 to 29 years of age. Arch Med Res. 1999; 30(3): 251-4.	1987-1988	
Mexico	Mexico Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1988. [Unpublished].	1988	
Mexico	Mexico Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1989. [Unpublished].	1989	
Mexico	Mexico Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Mexico	National Institute of Statistics, Geography, and Informatics (Mexico), Minnesota Population Center. Mexico General Population and Housing Census 1990 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1990	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1990. [Unpublished].	1990	
Mexico	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Mexico	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Mexico	Juarez F, Singh S, Garcia SG, Olavarrieta CD. Estimates of induced abortion in Mexico: what's changed between 1990 and 2006? Int Fam Plan Perspect. 2008; 34(4): 158-68.	1990, 2006	
Mexico	Mexico Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1991. [Unpublished].	1991	
Mexico	García-Juárez I, Solórzano Santos F, Alvarez-y-Muñoz MT, Vázquez-Rosales JG. [Is there a shift in the epidemiology of hepatitis A in Mexican children?]. Rev Invest Clin. 2008; 60(4): 292-6.	1991-2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Mexico	National Institute of Statistics, Geography, and Informatics (Mexico). Mexico National Survey of Demographic Dynamics 1992. Aguascalientes, Mexico: National Institute of Statistics, Geography, and Informatics (Mexico).	1992	
Mexico	Mexico Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1992. [Unpublished].	1992	
Mexico	Mondragón-Sánchez R, Garduño-López AL, Hernández-Castillo E, Gómez-Gómez E, Ruiz-Molina JM. Hepatocellular carcinoma and hepatitis C in Mexico. <i>Hepatogastroenterology</i> . 2005; 52(64): 1159-62.	1992-2002	
Mexico	Ramírez Mayans JA, Cervantes Bustamante R, Jiron Castro R, Oyervides Garcia CI, Mata Rivera N, Navarrete Delgadillo Natividad MA, Sosa Martínez MC. [Prevalence of antibodies against hepatitis A virus (HAV) in a population of Mexican children]. <i>Acta Gastroenterol Latinoam</i> . 1997; 27(2): 99-102.	1992-1993	
Mexico	Ramírez-Mayans J, Cervantes-Bustamante R, Zárate-Mondragón F, Mata-Rivera N, Tello M, Navarrete N, de Martínez CS. Hepatitis C virus antibodies in a Mexican population. <i>Pediatr Infect Dis J</i> . 1998; 17(2): 169-70.	1992-1993	
Mexico	Mexico Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Mexico	Tomé P, Reyes H, Piña C, Rodríguez L, Gutiérrez G. Characteristics associated with under-registration of children's deaths in the state of Guerrero, Mexico. <i>Salud Publica Mex</i> . 1997; 39(6): 523-9.	1993	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1993. [Unpublished].	1993	
Mexico	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1993	
Mexico	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1993-1995	*
Mexico	Bernal Reyes R, Licon Solís JE. [Seroepidemiology of hepatitis E in the State of Hidalgo]. <i>Rev Gastroenterol Mex</i> . 1996; 61(3): 233-8.	1993-1995	*
Mexico	Mexico Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1994. [Unpublished].	1994	
Mexico	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1994-1996	*
Mexico	World Health Organization (WHO). Mexico WHO Leishmaniasis Country Profile.	1994-2010	*
Mexico	Mexico Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	

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Country	Citation	Year*	New for GBD 2013 (*)
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1995. [Unpublished].	1995	
Mexico	Ortiz-Ibarra FJ, Figueroa-Damián R, Lara-Sánchez J, Arredondo-García JL, Ahued-Ahued JR. [Prevalence of serologic markers of hepatitis A, B, C, and D viruses in pregnant women]. Salud Publica Mex. 1996; 38(5): 317-22.	1995	
Mexico	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2010	
Mexico	Vaca G, Arámbula E, Esparza A. Molecular heterogeneity of glucose-6-phosphate dehydrogenase deficiency in Mexico: overall results of a 7-year project. Blood Cells Mol Dis. 2002; 28(3): 436-44.	1995-2002	
Mexico	Mexico Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1996. [Unpublished].	1996	
Mexico	Redlinger T, O'Rourke K, Nickey L, Martinez G. Elevated hepatitis A and E seroprevalence rates in a Texas/Mexico border community. Tex Med. 1998; 94(5): 68-71.	1996	
Mexico	Tapia-Conyer R, Santos JI, Cavalcanti AM, Urdaneta E, Rivera L, Manterola A, Potin M, Ruttiman R, Tanaka Kido J. Hepatitis A in Latin America: A Changing Epidemiologic Pattern. Am J Trop Med Hyg. 1999; 61(5): 825-9.	1996-1997	
Mexico	Mexico Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1997. [Unpublished].	1997	
Mexico	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1997	*
Mexico	Cisneros-Castolo M, Hernández-Ruiz L, Ibarra-Robles IE, Fernández-Gárate RH, Escobedo-De La Peña J. Prevalence of hepatitis B virus infection and related risk factors in a rural community of Mexico. Am J Trop Med Hyg. 2001; 65(6): 759-63.	1997	
Mexico	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997-1998, 2000-2001, 2003-2005, 2008-2009	
Mexico	Mexico Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1998. [Unpublished].	1998	
Mexico	Villasís-Keever MA, Peña LA, Miranda-Novales G, Alvarez y Muñoz T, Damasio-Santana L, López-Fuentes G, Girón-Carrillo JL. Prevalence of serological markers against measles, rubella, varicella, hepatitis B, hepatitis C, and human immunodeficiency virus among medical residents in Mexico. Prev Med. 2001; 32(5): 424-8.	1998	

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Country	Citation	Year*	New for GBD 2013 (*)
Mexico	Góngora-Biachi RA, Castro-Sansores CJ, González-Martínez P, Lara-Perera DM, Garrido-Palma J, Lara-Perera V. Frequency of antibodies against the hepatitis C virus in patients with hepatic cirrhosis in Yucatan, Mexico. <i>Salud Publica Mex.</i> 2003; 45(5): 346-50.	1998-1999	
Mexico	Mexico Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 1999. [Unpublished].	1999	
Mexico	Chiquete E, Sánchez LV, Becerra G, Quintero A, Maldonado M, Panduro A. Performance of the serologic and molecular screening of blood donations for the hepatitis B and C viruses in a Mexican Transfusion Center. <i>Ann Hepatol.</i> 2005; 4(4): 275-8.	1999-2005	
Mexico	Mexico Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Mexico	National Institute of Statistics, Geography, and Informatics (Mexico), Minnesota Population Center. Mexico Population and Housing Census 2000 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2000	
Mexico	Ministry of Health (Mexico). Mexico Ministry of Health Hospital Discharges 2000. Mexico City, Mexico: Ministry of Health (Mexico).	2000	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 2000. [Unpublished].	2000	
Mexico	García-García G, Monteón-Ramos JF, García-Bejarano H, Gómez-Navarro B, Reyes IH, Lomeli AM, Palomeque M, Cortes-Sanabria L, Breien-Alcaraz H, Ruiz-Morales NM. Renal replacement therapy among disadvantaged populations in Mexico: a report from the Jalisco Dialysis and Transplant Registry (REDTJAL). <i>Kidney Int Suppl.</i> 2005; 97: S58-61.	2000	
Mexico	Méndez-Sánchez N, Aguilar-Ramírez JR, Reyes A, Dehesa M, Juárez A, Castañeda B, Sánchez-Avila F, Poo JL, Guevara González L, Lizardi J, Valdovinos MA, Uribe M, Contreras AM, Tirado P, Aguirre J, Rivera-Benítez C, Santiago-Santiago R, Bosques-Padilla F, Muñoz L, Guerrero A, Ramos M, Rodríguez-Hernández H, Jacobo-Karam J, Grupo de Estudio, Asociación Mexicana de Hepatología. Etiology of liver cirrhosis in Mexico. <i>Ann Hepatol.</i> 2004; 3(1): 30-3.	2000-2002	
Mexico	Mexico Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Mexico	Ministry of Health (Mexico). Mexico Ministry of Health Hospital Discharges 2001. Mexico City, México: Ministry of Health (Mexico).	2001	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 2001. [Unpublished].	2001	
Mexico	Mejía-Arango S, Gutierrez LM. Prevalence and incidence rates of dementia and cognitive impairment no dementia in the Mexican population: data from the Mexican Health and Aging Study. <i>J Aging Health.</i> 2011; 23(7): 1050-74.	2001-2004	
Mexico	Mexico Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	

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Country	Citation	Year*	New for GBD 2013 (*)
Mexico	Ministry of Health (Mexico). Mexico Ministry of Health Hospital Discharges 2002. Mexico City, México: Ministry of Health (Mexico).	2002	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 2002. [Unpublished].	2002	
Mexico	World Health Organization (WHO). Mexico World Health Survey 2002-2003. Geneva, Switzerland: World Health Organization (WHO), 2005.	2002-2003	
Mexico	Sousa A, Lozano R, Gakidou E. Exploring the determinants of unsafe abortion: improving the evidence base in Mexico. Health Policy Plan. 2010; 25(4): 300-10.	2002-2006	
Mexico	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2002, 2004-2006, 2008, 2010-2012	
Mexico	Ministry of Health (Mexico), Regional Multidisciplinary Research Center (CRIM), National Autonomous University of Mexico (UNAM). Mexico National Reproductive Health Survey 2003. Mexico City, Mexico: Ministry of Health (Mexico), 2004.	2003	
Mexico	Mexico Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Mexico	Ministry of Health (Mexico). Mexico Ministry of Health Hospital Discharges 2003. Mexico City, México: Ministry of Health (Mexico).	2003	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 2003. [Unpublished].	2003	
Mexico	Gomez AR, Ruiz MAC, Lopez GAP, Padierna J. Cirrosis. Dolor. 2009; 4-9.	2003	
Mexico	Prince M, Acosta D, Ferri CP, Guerra M, Huang Y, Llibre Rodriguez JJ, Salas A, Sosa AL, Williams JD, Dewey ME, Acosta I, Jotheeswaran AT, Liu Z. Dementia incidence and mortality in middle-income countries, and associations with indicators of cognitive reserve: a 10/66 Dementia Research Group population-based cohort study. Lancet. 2012; 380(9836): 50-8.	2003-2010	
Mexico	Sousa RM, Ferri CP, Acosta D, Albanese E, Guerra M, Huang Y, Jacob KS, Jotheeswaran AT, Rodriguez JLL, Pichardo GR, Rodriguez MC, Salas A, Sosa AL, Williams J, Zuniga T, Prince M. Contribution of chronic diseases to disability in elderly people in countries with low and middle incomes: a 10/66 Dementia Research Group population-based survey. Lancet. 2009; 374(9704): 1821-30.	2003-2005	
Mexico	Mexico Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Mexico	Ministry of Health (Mexico). Mexico Ministry of Health Hospital Discharges 2004. Mexico City, México: Ministry of Health (Mexico).	2004	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 2004. [Unpublished].	2004	
Mexico	Juárez-Figueroa LA, Uribe-Salas FJ, Conde-González CJ, Sánchez-Alemán MÁ. Marcadores serológicos de hepatitis B y C, y VIH en La Calera y Cuambio, Guerrero, México. Salud Publica Mex. 2011; S32-S36.	2004	
Mexico	Ladrón de Guevara L, Rojas-Macuil P, Sánchez-Chávez X, Rossano-García A, Gorraez-de-la-Mora MT, Cervantes-Sánchez G, Orozco-Vázquez J, Lemus-Velázquez M, Rosas-Zúñiga L, Erazo-Valle A, Di-Silvio M. Hepatocellular carcinoma: epidemiological profile from a cohort of federal employees in Mexico. Ann Hepatol. 2009; 8(3): 212-9.	2004-2007	*

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Country	Citation	Year*	New for GBD 2013 (*)
Mexico	National Institute of Statistics, Geography, and Informatics. Mexico Population and Housing Census 2005. Aguascalientes, Mexico: National Institute of Statistics, Geography, and Informatics (Mexico).	2005	
Mexico	Mexico Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Mexico	National Institute of Statistics, Geography, and Informatics (Mexico), Minnesota Population Center. Mexico Population and Housing Census 2005 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2005	
Mexico	Ministry of Health (Mexico). Mexico Ministry of Health Hospital Discharges 2005. Mexico City, México: Ministry of Health (Mexico).	2005	
Mexico	Souza JP, Cecatti JG, Faundes A, Morais SS, Villar J, Carroli G, Gulmezoglu M, Wojdyla D, Zavaleta N, Donner A, Velazco A, Bataglia V, Valladares E, Kublickas M, Acosta A. Maternal near miss and maternal death in the World Health Organization's 2005 global survey on maternal and perinatal health. Bull World Health Organ. 2010; 88(2): 113-9.	2005	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 2005. [Unpublished].	2005	
Mexico	Llibre Rodriguez JJ, Ferri CP, Acosta D, Guerra M, Huang Y, Jacob KS, Krishnamoorthy ES, Salas A, Sosa AL, Acosta I, Dewey ME, Gaona C, Jotheeswaran AT, Li S, Rodriguez D, Rodriguez G, Kumar PS, Valhuerdi A, Prince M, 10/66 Dementia Research Group. Prevalence of dementia in Latin America, India, and China: a population-based cross-sectional survey. Lancet. 2008; 372(9637): 464-74.	2005-2006	
Mexico	Mexico Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Mexico	National Institute of Statistics, Geography, and Informatics (Mexico), National Institute for Public Health (Mexico), National Population Council (Mexico). Mexico National Survey of Demographic Dynamics 2006. Aguascalientes, Mexico: National Institute of Statistics, Geography, and Informatics (Mexico).	2006	*
Mexico	Ministry of Health (Mexico). Mexico Ministry of Health Hospital Discharges 2006. Mexico City, México: Ministry of Health (Mexico).	2006	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 2006. [Unpublished].	2006	
Mexico	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Mexico	Mexico Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Mexico	Ministry of Health (Mexico). Mexico Ministry of Health Hospital Discharges 2007. Mexico City, México: Ministry of Health (Mexico).	2007	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 2007. [Unpublished].	2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Mexico	Mexico Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Mexico	Ministry of Health (Mexico). Mexico Ministry of Health Hospital Discharges 2008. Mexico City, México: Ministry of Health (Mexico).	2008	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 2008. [Unpublished].	2008	
Mexico	Abdo-Francis M, Torre A, Tenorio C, Ornelas E, Villasis A. [Prevalence of hepatitis B in patients with liver cirrhosis in Mexico]. Rev Med Hosp Gen. 2011; 74(01).	2008	
Mexico	National Institute of Statistics and Geography (Mexico). Mexico National Survey of Demographic Dynamics 2009.	2009	*
Mexico	National Institute of Statistics and Geography (Mexico). Mexico Vital Statistics - Deaths 2009. [Unpublished].	2009	*
Mexico	Ministry of Health (Mexico). Mexico Ministry of Health Hospital Discharges 2009. Mexico City, México: Ministry of Health (Mexico).	2009	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 2009. [Unpublished].	2009	
Mexico	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Mexico). Mexico National Report on Progress in Implementing the UNGASS 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Mexico	National Institute of Statistics and Geography (Mexico). Mexico Population and Housing Census 2010. Aguascalientes, Mexico: National Institute of Statistics and Geography (Mexico), 2011.	2010	
Mexico	Minnesota Population Center, National Institute of Statistics and Geography (Mexico). Mexico Population and Housing Census 2010 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2012.	2010	
Mexico	National Institute of Statistics and Geography (Mexico). Mexico Household Income and Expenditure Survey 2010. Mexico City, Mexico: National Institute of Statistics and Geography (Mexico).	2010	*
Mexico	Ministry of Health (Mexico). Mexico Ministry of Health Hospital Discharges 2010. Mexico City, México: Ministry of Health (Mexico).	2010	*
Mexico	Mexico Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 2010. [Unpublished].	2010	
Mexico	Hernández B, Ortiz-Panozo E, Pérez-Cuevas R. Facility-based care for delivery and management of complications related to pregnancy and childbirth in Mexico. Salud Publica Mex. 2012; 54(5): 496-505.	2010	
Mexico	Ministry of Health (Mexico). Mexico Ministry of Health Hospital Discharges 2011. Mexico City, México: Ministry of Health (Mexico).	2011	*
Mexico	Ministry of Health (Mexico), National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 2011. [Unpublished].	2011	*
Mexico	National Institute of Statistics and Geography (Mexico). Mexico Vital Registration - Deaths 2012.	2012	*
Moldova	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*

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Country	Citation	Year*	New for GBD 2013 (*)
Moldova	Republic of Moldova Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Moldova	Republic of Moldova Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Moldova	Republic of Moldova Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Moldova	Republic of Moldova Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Moldova	Republic of Moldova Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Moldova	Republic of Moldova Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Moldova	USSR Census 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Moldova	Republic of Moldova Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Moldova	Republic of Moldova Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Moldova	World Health Organization (WHO). Global Prevalence and Incidence of Selected Curable Sexually Transmitted Infections: Overviews and Estimates 2001. Geneva, Switzerland: World Health Organization (WHO), 2001.	1990-1994, 1996	
Moldova	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Moldova	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Moldova	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Moldova	Republic of Moldova Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Moldova	Republic of Moldova Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	

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Country	Citation	Year*	New for GBD 2013 (*)
Moldova	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1992	*
Moldova	Republic of Moldova Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Moldova	Republic of Moldova Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Moldova	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1994, 1997, 2000, 2002, 2008, 2010	
Moldova	Republic of Moldova Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Moldova	Republic of Moldova Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Moldova	Division of Reproductive Health-Centers for Disease Control and Prevention (CDC) and Moldova Ministry of Health. (1998) Moldova Reproductive Health Survey 1997. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	1997	
Moldova	Republic of Moldova Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Moldova	Drobeniuc J, Favorov MO, Shapiro CN, Bell BP, Mast EE, Dadu A, Culver D, Iarvoi P, Robertson BH, Margolis HS. Hepatitis E Virus Antibody Prevalence among Persons Who Work with Swine. J Infect Dis. 2001; 184(12): 1594-7.	1997-1998	*
Moldova	Republic of Moldova Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Moldova	Moldova Dialysis and Transplant Registry data as it appears in the GBD 2010 Chronic Kidney Disease Expert Group dataset. Provided by Igor Codreanu and Sergiu Gaibu. [Unpublished].	1998	
Moldova	Republic of Moldova Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Moldova	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999, 2001, 2003-2008	
Moldova	Republic of Moldova Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Moldova	Republic of Moldova Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	

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Country	Citation	Year*	New for GBD 2013 (*)
Moldova	Republic of Moldova Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Moldova	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2002	
Moldova	Republic of Moldova Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Moldova	Republic of Moldova Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Moldova	Republic of Moldova Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Moldova	Macro International, Inc, National Scientific and Applied Center for Preventive Medicine (Moldova). Moldova Demographic and Health Survey 2005. Calverton, United States: Macro International, Inc.	2005	
Moldova	Republic of Moldova Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Moldova	Republic of Moldova Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Moldova	Republic of Moldova Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Moldova	Republic of Moldova Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Moldova	Moldova Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Moldova	Moldova Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Moldova	Moldova Vital Registration - Deaths 2012 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2012	*
Mongolia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1957, 1966, 1990-1991, 1993-1994, 1996, 2000-2003, 2008-2009	
Mongolia	Mongolia Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook Database. [Unpublished].	1965	

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Country	Citation	Year*	New for GBD 2013 (*)
Mongolia	Mongolia Vital Registration Death Data 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook Database. [Unpublished].	1970	
Mongolia	Mongolia Vital Registration Death Data 1975 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook Database. [Unpublished].	1975	
Mongolia	Mongolia Vital Registration Death Data 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook Database. [Unpublished].	1980	
Mongolia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Mongolia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Mongolia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Mongolia	World Health Organization (WHO). Global Prevalence and Incidence of Selected Curable Sexually Transmitted Infections: Overviews and Estimates 2001. Geneva, Switzerland: World Health Organization (WHO), 2001.	1983, 1993, 1995	
Mongolia	Mongolia Vital Registration Death Data 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	
Mongolia	Mongolia Vital Registration Death Data 1987 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1987	
Mongolia	Mongolia Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
Mongolia	National Statistical Office of Mongolia, Minnesota Population Center. Mongolia Population and Housing Census 1989 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1989	
Mongolia	Mongolia Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Mongolia	Mongolia Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Mongolia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Mongolia	Population Training and Research Center, National University of Mongolia. Mongolia Demographic Survey 1994.	1994	
Mongolia	Mongolia Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	

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Country	Citation	Year*	New for GBD 2013 (*)
Mongolia	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1994, 1996	
Mongolia	Mongolia Vital Registration Death Data 1995 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1995	
Mongolia	Mongolia Vital Registration Death Data 1996 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1996	
Mongolia	Mongolia Vital Registration Death Data 1997 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1997	
Mongolia	Ministry of Health and Social Welfare (Mongolia), National Statistical Office of Mongolia, United Nations Statistics Division (UNSD). Mongolia Reproductive Health Survey 1998.	1998	*
Mongolia	Mongolia Vital Registration Death Data 1998 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1998	
Mongolia	National Statistical Office of Mongolia. Mongolia Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Mongolia	Mongolia Vital Registration Death Data 2000 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2000	
Mongolia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000-2005, 2007-2009	
Mongolia	Dondog B, Lise M, Dondov O, Baldandorj B, Franceschi S. Hepatitis B and C virus infections in hepatocellular carcinoma and cirrhosis in Mongolia. Eur J Cancer Prev. 2011; 20(1): 33-9.	2000-2009	
Mongolia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000-2001, 2007, 2012	
Mongolia	National Statistical Office of Mongolia. Mongolia Statistical Yearbook 2001. Ulaanbaatar, Mongolia: National Statistical Office of Mongolia, 2002.	2001	
Mongolia	Mongolia Vital Registration Death Data 2001 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2001	
Mongolia	National Statistical Office of Mongolia. Mongolia Statistical Yearbook 2002. Ulaanbaatar, Mongolia: National Statistical Office of Mongolia.	2002	
Mongolia	Takahashi M, Nishizawa T, Gotanda Y, Tsuda F, Komatsu F, Kawabata T, Hasegawa K, Altankhuu M, Chimedregzen U, Narantuya L, Hoshino H, Hino K, Kagawa Y, Okamoto H. High prevalence of antibodies to hepatitis A and E viruses and viremia of hepatitis B, C, and D viruses among apparently healthy populations in Mongolia. Clin Diagn Lab Immunol. 2004; 11(2): 392-8.	2002	
Mongolia	Mendsaikhan J, Watt JP, Mansoor O, Suvdmaa N, Edmond K, Litt DJ, Nymadawa P, Yang Baoping, Altantsetseg D, Slack M. Childhood Bacterial Meningitis in Ulaanbaatar, Mongolia, 2002-2004. Clin Infect Dis. 2009; 48 Suppl 2(Suppl 2): S141-6.	2002-2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Mongolia	National Statistical Office of Mongolia. Mongolia Statistical Yearbook 2005. Ulaanbaatar, Mongolia: National Statistical Office of Mongolia, 2006.	2002-2005	
Mongolia	Shizuma T. [Prevalence of hepatitis B and C virus markers in patients with hepatocellular carcinoma and outpatients with liver dysfunction in Mongolia]. J Jpn Assoc Infec Dis. 2005; 79(10): 824-5.	2002-2004	*
Mongolia	Joint United Nations Program on HIV/AIDS (UNAIDS), National Committee on HIV and AIDS (Mongolia). Mongolia UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2002-2005, 2007-2009	
Mongolia	Ministry of Health (Mongolia), National Statistical Office of Mongolia, United Nations Population Fund (UNFPA). Mongolia Reproductive Health Survey 2003.	2003	*
Mongolia	National Statistical Office of Mongolia. Mongolia Statistical Yearbook 2003.	2003	
Mongolia	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Mongolia Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	2003	
Mongolia	Tsatsralt-Od B, Takahashi M, Nishizawa T, Endo K, Inoue J, Okamoto H. High prevalence of dual or triple infection of hepatitis B, C, and delta viruses among patients with chronic liver disease in Mongolia. J Med Virol. 2005; 77(4): 491-9.	2004	
Mongolia	National Statistical Office of Mongolia. Mongolia Statistical Yearbook 2004. Ulaanbaatar, Mongolia: National Statistical Office of Mongolia, 2005.	2004	
Mongolia	Davaalkham D, Ojima T, Nymadawa P, Tsend N, Lkhagvasuren T, Wiersma S, Uehara R, Watanabe M, Oki I, Nakamura Y. Seroepidemiology of hepatitis B virus infection among children in Mongolia: results of a nationwide survey. Pediatr Int. 2007; 49(3): 368-74.	2004	
Mongolia	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2004-2009	
Mongolia	National Statistical Office of Mongolia, United Nations Children's Fund (UNICEF). Mongolia Multiple Indicator Cluster Survey 2005. New York, United States: United Nations Children's Fund (UNICEF).	2005	
Mongolia	State Center for Civil Registration and Information (Mongolia). Mongolia Vital Statistics - Deaths 2005. [Unpublished].	2005	
Mongolia	Oyunsuren T, Kurbanov F, Tanaka Y, Elkady A, Sanduijav R, Khajidsuren O, Dagvadorj B, Mizokami M. High frequency of hepatocellular carcinoma in Mongolia; association with mono-, or co-infection with hepatitis C, B, and delta viruses. J Med Virol. 2006; 78(12): 1688-95.	2005	
Mongolia	Sandagdorj T, Sanjaajamts E, Tudev U, Oyunchimeg D, Ochir C, Roder D. Cancer Incidence and Mortality in Mongolia - National Registry Data. Asian Pac. J. Cancer Prev. 2010; 11(6): 1509-14.	2005	
Mongolia	Sandagdorj T, Sanjaajamts E, Tudev U, Oyunchimeg D, Ochir C, Roder D. Cancer Incidence and Mortality in Mongolia - National Registry Data. Asian Pac J Cancer Prev. 2010; 11(6): 1509-14.	2005	
Mongolia	Tsatsralt-Od B, Takahashi M, Endo K, Agiimaa D, Buyankhuu O, Okamoto H. Comparison of hepatitis A and E virus infections among healthy children in Mongolia: evidence for infection with a subgenotype IA HAV in children. J Med Virol. 2007; 79(1): 18-25.	2005-2006	
Mongolia	Mongolia Vital Registration Death Data 2006 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2006	

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Country	Citation	Year*	New for GBD 2013 (*)
Mongolia	Mongolia Vital Registration Death Data 2007 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2007	
Mongolia	Ministry of Health (Mongolia), National Statistical Office of Mongolia. Mongolia Reproductive Health Survey 2008. Ulaanbaatar, Mongolia: National Statistical Office of Mongolia.	2008	*
Mongolia	Mongolia Vital Registration Death Data 2008 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2008	
Mongolia	Mongolia Vital Registration Death Data 2009 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2009	
Mongolia	National Statistical Office of Mongolia, United Nations Children's Fund (UNICEF). Mongolia Multiple Indicator Cluster Survey 2010. New York, United States: United Nations Children's Fund (UNICEF), 2013.	2010	
Montenegro	Yugoslavia - Montenegro Census 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook Database. [Unpublished].	1961	
Montenegro	Fraser GR, Defaranas B, Kattamis CA, Race RR, Sanger R, Stamatoyannopoulos G. Glucose-6-phosphate dehydrogenase, colour vision and XG blood groups in Greece: linkage and population data. Ann Hum Genet. 1964; 395-403.	1962	
Montenegro	Yugoslavia - Montenegro Census 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook Database. [Unpublished].	1971	
Montenegro	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Montenegro	Yugoslavia - Montenegro Census 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook Database. [Unpublished].	1981	
Montenegro	Yugoslavia - Montenegro Census 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Montenegro	World Health Organization (WHO). Montenegro WHO Leishmaniasis Country Profile.	1992-2009	*
Montenegro	World Health Organization (WHO). Country Mortality Data 1980-1999. [Unpublished].	1995-1999	
Montenegro	Yugoslavia, Federal Republic - Montenegro Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Montenegro	Montenegro Vital Registration Death Data 2001 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2001	
Montenegro	Montenegro Vital Registration Death Data 2002 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2002	

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Country	Citation	Year*	New for GBD 2013 (*)
Montenegro	Montenegro Vital Registration Death Data 2003 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2003	
Montenegro	Montenegro Vital Registration Death Data 2004 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2004	
Montenegro	Serbia and Montenegro - Montenegro Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Montenegro	Montenegro Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Montenegro	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2006-2009	
Montenegro	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	2006-2012	
Montenegro	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	2006-2012	
Montenegro	Montenegro Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Montenegro	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Montenegro	Montenegro Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Montenegro	Montenegro Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Montenegro	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Montenegro	Montenegro Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2011	*
Montenegro	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*

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Country	Citation	Year*	New for GBD 2013 (*)
Morocco	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1951, 1954, 1960, 1963-1965, 1970, 1975, 1979, 1982, 1988, 1995-1997, 2000-2006, 2008-2010	
Morocco	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1953-1988	
Morocco	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1994	
Morocco	Ministry of Public Health (Morocco), International Statistical Institute. Morocco World Fertility Survey 1980. Voorburg, Netherlands: International Statistical Institute.	1980	
Morocco	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Morocco	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2004, 2006-2013	
Morocco	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2004, 2006-2013	
Morocco	Nejmi S, Coursaget P, D'Khissy D, Barres JL, Chiron JP. [Prevalence of infections caused by hepatitis A and B viruses in Morocco]. Presse Med. 1984; 13(29): 1786-7.	1981-1983	
Morocco	Minnesota Population Center, Statistics Directorate (Morocco). Morocco Population and Housing Census 1982 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2012.	1982	
Morocco	Ministry of Public Health (Morocco). Morocco Contraceptive Prevalence Survey 1983-1984.	1983-1984	
Morocco	Ministry of Public Health (Morocco), Westinghouse; Institute for Resource Development. Morocco Demographic and Health Survey 1987. Columbia, United States: Westinghouse; Institute for Resource Development.	1987	
Morocco	Ministry of Public Health (Morocco). Morocco National Survey on Causes and Circumstances of Infant and Child Deaths 1988-1989.	1988-1989	
Morocco	Morocco Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Morocco	Morocco Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Morocco	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Morocco	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Morocco	Morocco Vital Registration Death Data 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	

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Country	Citation	Year*	New for GBD 2013 (*)
Morocco	Macro International, Inc, Ministry of Public Health (Morocco). Morocco Demographic and Health Survey 1992. Calverton, United States: Macro International, Inc.	1992	
Morocco	Morocco Vital Registration Death Data 1993 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1993	
Morocco	Bourquia A. Current status of treatment for chronic renal insufficiency in Morocco. <i>Nephrologie</i> . 1999; 20(2): 75-80.	1993-1996	
Morocco	Minnesota Population Center, Statistics Directorate (Morocco). Morocco Population and Housing Census 1994 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2012.	1994	
Morocco	Ministry of Health (Morocco). Morocco Health in Figures 2004.	1994-2003	
Morocco	Ministry of Health (Morocco). Morocco Health in Figures 2001.	1994-2000	
Morocco	Ministry of Health (Morocco). Morocco Health in Figures 2002.	1994-2001	
Morocco	Ministry of Health (Morocco). Morocco Health in Figures 2003.	1994-2002	
Morocco	World Health Organization (WHO). Morocco WHO Leishmaniasis Country Profile.	1994-2010	*
Morocco	Macro International, Inc, Ministry of Public Health (Morocco). Morocco Special Demographic and Health Survey 1995. Calverton, United States: Macro International, Inc.	1995	
Morocco	Morocco Vital Registration Death Data 1995 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1995	
Morocco	Morocco Vital Registration Death Data 1996 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1996	
Morocco	Ministry of Health (Morocco), League of Arab States. Morocco Maternal and Child Health Survey 1996-1997.	1996-1997	
Morocco	World Health Organization (WHO). Country Mortality Data 1980-1999. [Unpublished].	1997	
Morocco	World Health Organization (WHO). Global Prevalence and Incidence of Selected Curable Sexually Transmitted Infections: Overviews and Estimates 2001. Geneva, Switzerland: World Health Organization (WHO), 2001.	1997	
Morocco	Ministry of Health (Morocco). Morocco Health in Figures 2008.	1997-2009	
Morocco	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998, 2000, 2006-2007	
Morocco	Abu-Raddad LJ, Akala FA, Semini I, Riedner G, Wilson D, Tawil O, World Bank. Characterizing the HIV/AIDS Epidemic in the Middle East and North Africa. Washington DC, United States: World Bank, 2010.	1998, 2005-2007	
Morocco	Morocco Vital Registration Death Data 1999 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1999	
Morocco	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1999-2010	
Morocco	Filippi V, Ronsmans C, Gohou V, Goufodji S, Lardi M, Sahel A, Saizonou J, De Brouwere V. Maternity wards or emergency obstetric rooms? Incidence of near-miss events in African hospitals. <i>Acta Obstet Gynecol Scand</i> . 2005; 84(1): 11-6.	1999-2001	

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Country	Citation	Year*	New for GBD 2013 (*)
Morocco	Morocco Vital Registration Death Data 2001 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2001	
Morocco	Bahri O, Ezzikouri S, Alaya-Bouafif NB, Iguer F, Feydi AEE, Mestiri H, Benazzouz M, Khalfallah T, Afifi R, Elkihal L, Berkane S, Marchio A, Debzi N, Dejean A, Pineau P, Triki H, Benjelloun S. First multicenter study for risk factors for hepatocellular carcinoma development in North Africa. World J Hepatol. 2011; 3(1): 24-30.	2002-2005	
Morocco	World Health Organization (WHO). Morocco World Health Survey 2003. Geneva, Switzerland: World Health Organization (WHO), 2005.	2003	
Morocco	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2003	*
Morocco	League of Arab States, Macro International, Inc, Ministry of Health (Morocco). Morocco Demographic and Health Survey 2003-2004. Calverton, United States: Macro International, Inc.	2003-2004	
Morocco	Minnesota Population Center, High Commission for Planning (Morocco). Morocco Population and Housing Census 2004 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2012.	2004	
Morocco	Casablanca Ministry of Health (Morocco), Faculty of Medicine and Pharmacy of Casablanca (Morocco), Ibn Rochd University Hospital (Morocco), Lalla Salma Association to Fight Against Cancer (Morocco), National Institute of Oncology Sidi Mohamed Ben Abdellah Rabat (Morocco). Morocco - Grand Casablanca Cancer Registry 2004. Rabat, Morocco: Lalla Salma Association to Fight Against Cancer (Morocco), 2007.	2004	
Morocco	Braikat M, Barkia A, El Mdaghri N, Rainey JJ, Cohen AL, Teleb N. Vaccination with Haemophilus influenzae type b conjugate vaccine reduces bacterial meningitis in Morocco. Vaccine. 2012; 30(15): 2594-9.	2004-2009	*
Morocco	Ministry of Health (Morocco). Morocco Cause of Death Data 2005. [Unpublished].	2005	
Morocco	Morocco Vital Registration Death Data 2007 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2007	
Morocco	Morocco Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Morocco	Postigo JAR. Leishmaniasis in the World Health Organization Eastern Mediterranean Region. Int J Antimicrob Agents. 2010; S62-65.	2008	
Morocco	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2008, 2013	
Morocco	Abouchadi S, Belghiti Alaoui A, Meski FZ, De Brouwere V. Implementing a maternal mortality surveillance system in Morocco - challenges and opportunities. Trop Med Int Health. 2013; 18(3): 357-65.	2009	
Morocco	High Commission for Planning (Morocco). Morocco National Multiround Demographic Survey 2009-2010.	2009-2010	*
Morocco	Ministry of Health (Morocco), Pan Arab Project for Family Health (PAPFAM), United Nations Children's Fund (UNICEF), United Nations Population Fund (UNFPA), World Health Organization (WHO). Morocco National Survey on Population and Family Health 2010-2011.	2010-2011	*

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Country	Citation	Year*	New for GBD 2013 (*)
Morocco	Morocco Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Mozambique	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1956, 1971, 1975, 1977-1978, 1981-1985, 1987-1989, 1994, 1996-2003, 2005-2013	
Mozambique	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1964-1988	
Mozambique	Provincial Directorate of Statistical Offices (Mozambique). Mozambique Population and Housing Census 1970.	1970	
Mozambique	Council of Census Coordinator (Mozambique). Mozambique Population and Housing Census 1980.	1980	
Mozambique	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Mozambique	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Mozambique	Nieuwenhuis F, Wolf B, Bomba A, De Graaf P. Haematological study in Cabo Delgado province, Mozambique; sickle cell trait and G6PD deficiency. Trop Geogr Med. 1986; 38(2): 183-7.	1984-1986	
Mozambique	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1985-1994, 1996-2005, 2008, 2010	
Mozambique	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1992	*
Mozambique	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1992	*
Mozambique	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Mozambique	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Mozambique	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991	*
Mozambique	Dazza MC, Trebucq A, Gaudebout C, Jarretou A, Le Hesran JY, Josse R, Delaporte E, Bréchet C, Larouze B. Population-based study of serum hepatitis B virus DNA in Gabon. Trans R Soc Trop Med Hyg. 1993; 87(5): 539-40.	1991	
Mozambique	Cliff J, Simango A, Augusto O, Van Der Paal L, Biellik R. Failure of targeted urban supplemental measles vaccination campaigns (1997-1999) to prevent measles epidemics in Mozambique (1998-2001). J Infect Dis. 2003; 187(Suppl 1): S51-7.	1993-1999	
Mozambique	United Nations Children's Fund (UNICEF), National Department of Statistics (Mozambique), Ministry of Health (Mozambique). Mozambique Multiple Indicator Cluster Survey 1995. New York, United States: United Nations Children's Fund (UNICEF).	1995	*
Mozambique	Songane FF, Bergström S. Quality of registration of maternal deaths in Mozambique: a community-based study in rural and urban areas. Soc Sci Med. 2002; 54(1): 23-31.	1996	

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Country	Citation	Year*	New for GBD 2013 (*)
Mozambique	Joint United Nations Program on HIV/AIDS (UNAIDS), World Health Organization (WHO). Mozambique Epidemiological Fact Sheet on HIV/AIDS and STIs 2000.	1996	
Mozambique	Mozambique Population and Housing Census 1997 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1997	
Mozambique	Macro International, Inc, National Statistics Institute (Mozambique). Mozambique Demographic and Health Survey 1997. Calverton, United States: Macro International, Inc.	1997	
Mozambique	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1997-1999	
Mozambique	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997, 2000-2001, 2007-2008	
Mozambique	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1998, 2000	
Mozambique	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1999-2007	
Mozambique	Menéndez C, Castellsagué X, Renom M, Sacarlal J, Quintó L, Lloveras B, Klaustermeier J, Kornegay JR, Sigauque B, Bosch FX, Alonso PL. Prevalence and risk factors of sexually transmitted infections and cervical neoplasia in women from a rural area of southern Mozambique. <i>Infect Dis Obstet Gynecol</i> . 2010; 2010.	2000	
Mozambique	Sacarlal J, Nhacolo AQ, Sigauque B, Nhalungo DA, Abacassamo F, Sacoor CN, Aide P, Machevo S, Nhampossa T, Macete EV, Bassat Q, David C, Bardají A, Letang E, Saúte F, Aponte JJ, Thompson R, Alonso PL. A 10 year study of the cause of death in children under 15 years in Manhica, Mozambique. <i>BioMed Central Public Health</i> . 2009; 9: 67.	2001	
Mozambique	INDEPTH, Manhica Health Research Center (CISM). Mozambique - Manhica Health and Demographic Surveillance System. [Unpublished].	2002	
Mozambique	Manhica Health Research Center (CISM). Manhica Health Research Centre Activity Report 2009-2010. Maputo, Mozambique: Manhica Foundation (Mozambique), 2011.	2002	*
Mozambique	Macro International, Inc, National Statistics Institute (Mozambique). Mozambique Demographic and Health Survey 2003. Calverton, United States: Macro International, Inc.	2003	
Mozambique	Renzaho AMN. Mortality rates, prevalence of malnutrition, and prevalence of lost pregnancies among the drought-ravaged population of Tete Province, Mozambique. <i>Prehospital and Disaster Medicine</i> . 2007; 22(1): 26-34.	2003	
Mozambique	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003, 2005, 2008, 2011, 2013	
Mozambique	Cunha L, Plouzeau C, Ingrand P, Gudo JPS, Ingrand I, Mondlane J, Beauchant M, Agius G. Use of replacement blood donors to study the epidemiology of major blood-borne viruses in the general population of Maputo, Mozambique. <i>J Med Virol</i> . 2007; 79(12): 1832-40.	2004	
Mozambique	National Statistics Institute (Mozambique). Mozambique Population and Housing Census 2007.	2007	
Mozambique	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Mozambique	Centers for Disease Control and Prevention (CDC), MEASURE Evaluation Project, Carolina Population Center, University of North Carolina, Ministry of Health (Mozambique), National Statistics Institute (Mozambique), US Census Bureau. Mozambique National Survey on the Causes of Death 2007-2008.	2007-2008	
Mozambique	United Nations Children's Fund (UNICEF), National Statistics Institute (Mozambique). Mozambique Multiple Indicator Cluster Survey 2008-2009. New York, United States: United Nations Children's Fund (UNICEF).	2008-2009	
Mozambique	Ministry of Health (Mozambique), National Statistical Institute (INE) (Mozambique), and ICF Macro. Mozambique AIDS Indicator Survey 2009. Calverton, USA: ICF Macro, 2010.	2009	
Mozambique	Joint United Nations Program on HIV/AIDS (UNAIDS), National AIDS Council (Mozambique). Mozambique UNGASS Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Mozambique	ICF Macro, Manhica Health Research Center (CISM), Ministry of Health (Mozambique), National Statistics Institute (Mozambique). Mozambique Demographic and Health Survey 2011. Claverton, Maryland: ICF Macro, 2013.	2011	
Myanmar	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1950-1988	
Myanmar	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1965, 1967-1968, 1970, 1975, 1977, 1981-1982, 1991-1992, 1994-1995, 1997, 1999, 2001-2002, 2004-2013	
Myanmar	Chin J, Thaug UM. The unchanging epidemiology and toll of measles in Burma. Bull World Health Organ. 1985; 63(3): 551-8.	1966-1983	
Myanmar	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Myanmar	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2000, 2002-2013	
Myanmar	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Myanmar	Myanmar Population and Housing Census 1983 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1983	
Myanmar	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Myanmar	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Myanmar	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1990-2012	*
Myanmar	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Myanmar	Ministry of Immigration and Population (Myanmar), United Nations Population Fund (UNFPA). Myanmar Population Change and Fertility Survey 1991.	1991	
Myanmar	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991-2012	*
Myanmar	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2007	
Myanmar	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1995-1997	
Myanmar	Okada S, Taketa K, Ishikawa T, Koji T, Swe T, Win N, Win KM, Mra R, Myint TT. High prevalence of hepatitis C in patients with thalassemia and patients with liver diseases in Myanmar (Burma). <i>Acta Med Okayama</i> . 2000; 54(3): 137-8.	1996-1998	
Myanmar	Ministry of Immigration and Population (Myanmar), United Nations Population Fund (UNFPA). Myanmar Fertility and Reproductive Health Survey 1997.	1997	
Myanmar	Tantular IS, Iwai K, Lin K, Basuki S, Horie T, Htay HH, Matsuoka H, Marwoto H, Wongsrichanalai C, Dachlan YP, Kojima S, Ishii A, Kawamoto F. Field trials of a rapid test for G6PD deficiency in combination with a rapid diagnosis of malaria. <i>Trop Med Int Health</i> . 1999; 4(4): 245-50.	1997	
Myanmar	Iwai K, Hirono A, Matsuoka H, Kawamoto F, Horie T, Lin K, Tantular IS, Dachlan YP, Notopuro H, Hidayah NI, Salim AM, Fujii H, Miwa S, Ishii A. Distribution of glucose-6-phosphate dehydrogenase mutations in Southeast Asia. <i>Hum Genet</i> . 2001; 108(6): 445-9.	1997-1998	
Myanmar	Ministry of Health (Myanmar), United Nations Children's Fund (UNICEF). Myanmar National Mortality Survey 1999.	1999	
Myanmar	Ministry of Immigration and Population (Myanmar), United Nations Population Fund (UNFPA). Myanmar Fertility and Reproductive Health Survey 2001.	2001	
Myanmar	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2001, 2005-2006	
Myanmar	Ministry of Health (Myanmar), United Nations Children's Fund (UNICEF). Myanmar Overall and Cause Specific Under-Five Mortality Survey 2002-2003.	2002-2003	
Myanmar	Jalloh A, Tantular IS, Pusarawati S, Kawilarang AP, Kerong H, Lin K, Ferreira MU, Matsuoka H, Arai M, Kita K, Kawamoto F. Rapid epidemiologic assessment of glucose-6-phosphate dehydrogenase deficiency in malaria-endemic areas in Southeast Asia using a novel diagnostic kit. <i>Trop Med Int Health</i> . 2004; 9(5): 615-23.	2002-2003	
Myanmar	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2002-2004, 2007, 2012	
Myanmar	Than AM, Harano T, Harano K, Myint AA, Ogino T, Okadaa S. High incidence of 3-thalassemia, hemoglobin E, and glucose-6-phosphate dehydrogenase deficiency in populations of malaria-endemic southern Shan State, Myanmar. <i>Int J Hematol</i> . 2005; 82(2): 119-23.	2003-2005	
Myanmar	Myanmar Vital Registration Death Data 2005 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2005	
Myanmar	Nuchprayoon I, Louicharoen C, Charoenvej W. Glucose-6-phosphate dehydrogenase mutations in Mon and Burmese of southern Myanmar. <i>J Hum Genet</i> . 2008; 53(1): 48-54.	2006-2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Myanmar	Ministry of Immigration and Population (Myanmar), United Nations Population Fund (UNFPA). Myanmar Fertility and Reproductive Health Survey 2007.	2007	
Myanmar	Myint, S. Cause of death verification study in Myanmar. Presentation at: World Health Organization Regional Office for South East Asia. Regional Consultation on Mortality Statistics. 2007; New Delhi, India.	2007	
Myanmar	Ohnmar, Tun-Min, San-Shwe, Than-Win, Chongsuvivatwong V. Effects of malaria volunteer training on coverage and timeliness of diagnosis: a cluster randomized controlled trial in Myanmar. Malar J. 2012; 309.	2009	
Myanmar	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Myanmar). Myanmar UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Myanmar	Ministry of Health (Myanmar), Ministry of National Planning and Economic Development (Myanmar), United Nations Children's Fund (UNICEF). Myanmar Multiple Indicator Cluster Survey 2009-2010.	2009-2010	*
Namibia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Namibia	Joubert JJ, Prozesky OW, Lourens JG, van Straten AM, Theron JW, Swanevelder C, Meenehan GM, van der Merwe CA. Prevalence of hepatitis virus and some arbovirus infections in Kavango, northern SWA/Namibia. S Afr Med J. 1985; 67(13): 500-2.	1983	
Namibia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1987-1988, 1992-2013	
Namibia	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2002	*
Namibia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Namibia	Namibia Population and Housing Census 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Namibia	Central Statistics Office (Namibia), Macro International, Inc, Ministry of Health and Social Services (Namibia). Namibia Demographic and Health Survey 1992. Calverton, United States: Macro International, Inc.	1992	
Namibia	Aspinall S, Joubert JJ, Evans AC, Joseph S, Steele AD, Lecatsas G. Prevalence of hepatitis B in !Kung (San) children from Bushmanland, Namibia. Ann Trop Paediatr. 1994; 14(2): 163-7.	1992	
Namibia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1992, 1996-2005, 2007-2013	
Namibia	Steele AD, Bos P, Joubert JJ, Bafort JM, Lecatsas G, Aspinall S. Serologic markers for hepatitis B virus and hepatitis A virus in Bushmen in West Caprivi, Namibia. East Afr Med J. 1995; 72(1): 30-2.	1993	
Namibia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997-1999, 2001, 2004, 2007-2009	
Namibia	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1997-1998	
Namibia	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1998, 2000-2002	

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Country	Citation	Year*	New for GBD 2013 (*)
Namibia	Macro International, Inc, Ministry of Health and Social Services (Namibia), National Planning Commission (Namibia). Namibia Demographic and Health Survey 2000. Calverton, United States: Macro International, Inc.	2000	
Namibia	Cancer Association of Namibia, Namibian Cancer Registry. Namibian Cancer Registry Report 2000-2005. Windhoek, Namibia: Cancer Association of Namibia, 2009.	2000-2005	
Namibia	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Namibia Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	2000-2001	
Namibia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000, 2003, 2006, 2009, 2012	
Namibia	Namibia Population and Housing Census 2001 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2001	
Namibia	Cancer Association of Namibia, Namibian Cancer Registry. Namibia Cancer Registry Report 2000-2005. Windhoek, Namibia: Cancer Association of Namibia, 2009.	2002	
Namibia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	2003, 2006-2011	
Namibia	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2004	
Namibia	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health and Social Services (Namibia). Namibia United Nations General Assembly Special Session (UNGASS) Country Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2004-2009	
Namibia	Macro International, Inc, Ministry of Health and Social Services (Namibia). Namibia Demographic and Health Survey 2006-2007. Calverton, United States: Macro International, Inc.	2006-2007	
Nauru	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1984, 1986-1990, 1995, 1997, 1999-2002, 2004-2011	
Nauru	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1982, 1986-1987, 1989-1990, 1995, 1997, 1999-2002, 2004-2009, 2011-2012	
Nepal	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1954, 1963, 1966, 1968, 1970, 1972, 1975-1976, 1978, 1980-1993, 1995-2013	
Nepal	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1960-1988	
Nepal	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1986	
Nepal	Nepal Census 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	

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Country	Citation	Year*	New for GBD 2013 (*)
Nepal	Family Planning and MCH Project, Ministry of Health and Population (Nepal), International Statistical Institute. Nepal World Fertility Survey 1976. Voorburg, Netherlands: International Statistical Institute.	1976	
Nepal	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Nepal	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1998, 2000-2013	
Nepal	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1998, 2000-2013	
Nepal	Nepal Census 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	
Nepal	Pandey MR, Sharma PR, Gubhaju BB, Shakya GM, Neupane RP, Gautam A, Shrestha IB. Impact of a pilot acute respiratory infection (ARI) control programme in a rural community of the hill region of Nepal. <i>Ann Trop Paediatr</i> . 1989; 9(4): 212-20.	1984	
Nepal	Ministry of Health and Population (Nepal). Nepal Fertility and Family Planning Survey 1985-1986.	1985-1986	
Nepal	Pandey MR, Daulaire NM, Starbuck ES, Houston RM, McPherson K. Reduction in total under-five mortality in western Nepal through community-based antimicrobial treatment of pneumonia. <i>Lancet</i> . 1991; 338(8773): 993-7.	1987	
Nepal	Nakashima K, Kashiwagi S, Noguchi A, Hirata M, Hayashi J, Kawasaki T, Uezono K, Itoh K, Acharya GP, Ogata M. Human T-lymphotropic virus type-I, and hepatitis A, B and C viruses in Nepal: a serological survey. <i>J Trop Med Hyg</i> . 1995; 98(5): 347-50.	1987	
Nepal	Shrestha SM. Seroepidemiology of hepatitis B in Nepal. <i>J Commun Dis</i> . 1990; 22(1): 27-32.	1988	
Nepal	Geetha T, Chenoy R, Stevens D, Johanson RB. A multicentre study of perinatal mortality in Nepal. <i>Paediatr Perinat Epidemiol</i> . 1995; 9(1): 74-89.	1989	
Nepal	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2006	*
Nepal	Shrestha SM, Tsuda F, Okamoto H, Tokita H, Horikita M, Tanaka T, Miyakawa Y, Mayumi M. Hepatitis B virus subtypes and hepatitis C virus genotypes in patients with chronic liver disease in Nepal. <i>Hepatology</i> . 1994; 19(4): 805-9.	1989-1992	
Nepal	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Nepal	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Nepal	Nepal Census 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Nepal	Ministry of Health (Nepal). Nepal Fertility, Family Planning, and Health Survey 1991-1992.	1991-1992	
Nepal	Rai SK, Shibata H, Satoh M, Murakoso K, Sumi K, Kubo T, Matsuoka A. Seroprevalence of hepatitis B and C viruses in eastern Nepal. <i>J Jpn Assoc Infec Dis</i> . 1994; 68(12): 1492-7.	1991-1993	

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Country	Citation	Year*	New for GBD 2013 (*)
Nepal	Maskey AP, Basnyat B, Thwaites GE, Campbell JI, Farrar JJ, Zimmerman MD. Emerging trends in enteric fever in Nepal: 9124 cases confirmed by blood culture 1993-2003. <i>Trans R Soc Trop Med Hyg.</i> 2008; 102(1): 91-5.	1993-2003	*
Nepal	World Health Organization (WHO). Nepal WHO Leishmaniasis Country Profile.	1994-2010	*
Nepal	Shrestha SM, Subedi NB, Shrestha S, Maharjan KG, Tsuda F, Okamoto H. Epidemiology of hepatitis C virus infection in Nepal. <i>Trop Gastroenterol.</i> 1998; 19(3): 102-4.	1994-1996	
Nepal	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1995	
Nepal	Macro International, Inc, Ministry of Health and Population (Nepal), New ERA. Nepal Demographic and Health Survey 1996. Calverton, United States: Macro International, Inc.	1996	
Nepal	Sawayama Y, Hayashi J, Ariyama I, Furusyo N, Kawasaki T, Kawasaki M, Itoh K, Acharya GP, Kashiwagi S. A ten year serological survey of hepatitis A, B and C viruses infections in Nepal. <i>J Epidemiol.</i> 1999; 9(5): 350-4.	1996	
Nepal	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1996-2006	*
Nepal	Kitson MM, Connor MP. The requirement for hepatitis A vaccine in Gurkha soldiers. <i>J R Army Med Corps.</i> 145(2): 84-5.	1997	
Nepal	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1997-2009	
Nepal	Suzuki A, Hamano S, Shirakawa T, Watanabe K, Endo T, Sharma S, Jha B, Acharya GP, Nishiyama K, Fukumaki Y, Kobayashi S. The distribution of hereditary erythrocytic disorders associated with malaria, in a lowland area of Nepal: a micro-epidemiological study. <i>Ann Trop Med Parasitol.</i> 2007; 101(2): 113-22.	1998-2002	
Nepal	Freeman JV, Christian P, Khatry SK, Adhikari RK, LeClerq SC, Katz J, Darmstadt GL. Evaluation of neonatal verbal autopsy using physician review versus algorithm-based cause-of-death assignment in rural Nepal. <i>Paediatr Perinat Epidemiol.</i> 2005; 19(4): 323-31.	1999	
Nepal	Bern C, Joshi AB, Jha SN, Das ML, Hightower A, Thakur GD, Bista MB. Factors associated with visceral leishmaniasis in Nepal: bed-net use is strongly protective. <i>Am J Trop Med Hyg.</i> 2000; 63(3-4): 184-8.	1999	
Nepal	Malla T, Malla KK, Thapalial A, Shaw C. Enteric fever: a retrospective 6-year analysis of 82 paediatric cases in a teaching hospital. <i>Kathmandu Univ Med J.</i> 2007; 5(2): 181-7.	2000-2005	*
Nepal	Macro International, Inc, Ministry of Health and Population (Nepal), New ERA. Nepal Demographic and Health Survey 2001. Calverton, United States: Macro International, Inc.	2001	
Nepal	Central Bureau of Statistics (Nepal), Minnesota Population Center. Nepal National Population Census 2001 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2001	
Nepal	Bhatta CP, Thapa B, Rana BB. Seroprevalence of hepatitis "B" in Kathmandu Medical College Teaching Hospital (KMCTH). <i>Kathmandu Univ Med J.</i> 2003; 1(2): 113-6.	2001	
Nepal	Sharma G, Shrestha PK, Wasti H, Kadel T, Ghimire P, Dhungana S. A review of violent and traumatic deaths in Kathmandu, Nepal. <i>International Journal of Injury Control and Safety Promotion.</i> 2006; 13(3): 197-199.	2002	

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Country	Citation	Year*	New for GBD 2013 (*)
Nepal	Blacksell SD, Sharma NP, Phumratanaprapin W, Jenjaroen K, Peacock SJ, White NJ, Pukrittayakamee S, Day NPJ. Serological and blood culture investigations of Nepalese fever patients. <i>Trans R Soc Trop Med Hyg.</i> 2007; 101(7): 686-90.	2002-2004	*
Nepal	Tielsch JM, Khattry SK, Stoltzfus RJ, Katz J, LeClerq SC, Adhikari R, Mullany LC, Black R, Shrestha S. Effect of daily zinc supplementation on child mortality in southern Nepal: a community-based, cluster randomised, placebo-controlled trial. <i>Lancet.</i> 2007; 370(9594): 1230-9.	2003	
Nepal	Maskey MK, Baral KP, Shah R, Shrestha BD, Lang J, Rothman KJ. Field test results of the motherhood method to measure maternal mortality. <i>Indian J Med Res.</i> 2011; 64-9.	2003-2005	
Nepal	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2004	
Nepal	Chiba H, Takezaki T, Neupani D, Kim J, Yoshida S, Mizoguchi E, Takeuchi J, Suzuki J, Tanaka Y, Ito K, Kitamura T, Kuriki K, Wakai K, Samejima K, Sonoda S, Tajima K. An epidemiological study of HBV, HCV and HTLV-I in Sherpas of Nepal. <i>Asian Pac J Cancer Prev.</i> 2004; 5(4): 370-3.	2004	
Nepal	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2004-2005, 2008, 2012	
Nepal	Khanal S, Ge VS, Dawson P, Houston R. Verbal autopsy to ascertain causes of neonatal deaths in a community setting: a study from Morang, Nepal. <i>JNMA J Nepal Med Assoc.</i> 2011; 51(181): 21-7.	2005	
Nepal	Baker S, Holt KE, Clements ACA, Karkey A, Arjyal A, Boni MF, Dongol S, Hammond N, Koirala S, Duy PT, Nga TVT, Campbell JI, Dolecek C, Basnyat B, Dougan G, Farrar JJ. Combined high-resolution genotyping and geospatial analysis reveals modes of endemic urban typhoid fever transmission. <i>Open Biol.</i> 2011; 1(2): 110008.	2005-2009	*
Nepal	Karkey A, Arjyal A, Anders KL, Boni MF, Dongol S, Koirala S, My PVT, Nga TVT, Clements ACA, Holt KE, Duy PT, Day JN, Campbell JI, Dougan G, Dolecek C, Farrar J, Basnyat B, Baker S. The Burden and Characteristics of Enteric Fever at a Healthcare Facility in a Densely Populated Area of Kathmandu. <i>PLoS One.</i> 2010; 5(11).	2005-2009	*
Nepal	Macro International, Inc, Ministry of Health and Population (Nepal), New ERA. Nepal Demographic and Health Survey 2006. Calverton, United States: Macro International, Inc.	2006	
Nepal	Shah R, Maskey MK. Maternal and infant mortality in Mahottari district of Nepal. <i>J Nepal Health Res Council.</i> 2010; 8(1): 35-9.	2007	
Nepal	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2007	*
Nepal	Lumbiganon P, Laopaiboon M, Gülmezoglu AM, Souza JP, Taneepanichskul S, Ruyan P, Attygalle DE, Shrestha N, Mori R, Hinh ND, Bang HT, Rathavy T, Chuyun K, Cheang K, Festin M, Udomprasertgul V, Germar MJV, Yanqiu G, Roy M, Carroli G, Ba-Thike K. Method of delivery and pregnancy outcomes in Asia: the WHO global survey on maternal and perinatal health 2007-08. <i>Lancet.</i> 2010; 375(9713): 490-9.	2007-2008	
Nepal	Prajapati B, Rai GK, Rai SK, Upreti HC, Thapa M, Singh G, Shrestha RM. Prevalence of Salmonella typhi and paratyphi infection in children: a hospital based study. <i>Nepal Med Coll J.</i> 2008; 10(4): 238-41.	2007-2008	*
Nepal	Mishra A, Shrestha P, Bista N, Bhurtel P, Bhattarai S, Thakali K, Banthia P, Pathak S. Pattern of Liver Diseases. <i>J Nepal Health Res Council.</i> 2009; 7(14): 14-8.	2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Nepal	Ministry of Health (Nepal), New ERA, Options UK, Safe Motherhood Network Federation (Nepal). Nepal Maternal Mortality and Morbidity Study 2008-2009.	2008-2009	
Nepal	Pokharel P, Rai SK, Karki G, Katuwal A, Vitrakoti R, Shrestha SK. Study of enteric fever and antibiogram of Salmonella isolates at a teaching hospital in Kathmandu Valley. Nepal Med Coll J. 2009; 11(3): 176-8.	2008-2009	*
Nepal	ICF Macro, Ministry of Health and Population (Nepal), New ERA. Nepal Demographic and Health Survey 2011. Claverton, Maryland: ICF Macro.	2011	
Netherlands	Netherlands Vital Registration - Deaths 1950 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1950	
Netherlands	Netherlands Vital Registration - Deaths 1951 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1951	
Netherlands	Netherlands Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	
Netherlands	Netherlands Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
Netherlands	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1953, 1987, 1987, 1990, 1993, 1995, 1997, 2002, 2007	
Netherlands	Netherlands Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
Netherlands	Netherlands Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Netherlands	Netherlands Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Netherlands	Netherlands Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Netherlands	Netherlands Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Netherlands	Netherlands Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Netherlands	Netherlands Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	

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Country	Citation	Year*	New for GBD 2013 (*)
Netherlands	Netherlands Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Netherlands	Netherlands Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Netherlands	Netherlands Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Netherlands	Netherlands Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Netherlands	Netherlands Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Netherlands	Netherlands Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Netherlands	Netherlands Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Netherlands	Netherlands Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Netherlands	Netherlands Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Netherlands	Netherlands Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Netherlands	Netherlands Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Netherlands	Netherlands Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Netherlands	Netherlands Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Netherlands	Netherlands Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	

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Country	Citation	Year*	New for GBD 2013 (*)
Netherlands	Netherlands Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Netherlands	Netherlands Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Netherlands	Netherlands Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Netherlands	Netherlands Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Netherlands	Netherlands Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Netherlands	Netherlands Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Netherlands	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2007	
Netherlands	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1980-2002	
Netherlands	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Netherlands	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1980, 1987, 1990, 1995	
Netherlands	Netherlands Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Netherlands	Netherlands Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Netherlands	Grosheide PM, Wladimiroff JW, Heijntink RA, Mazel JA, Christiaens GC, Nuijten AS, Schalm SW. Proposal for routine antenatal screening at 14 weeks for hepatitis B surface antigen. Dutch Study Group on Prevention of Neonatal Hepatitis. BMJ. 1995; 311(7014): 1197-9.	1982-1989	
Netherlands	Netherlands Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Netherlands	Netherlands Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	

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Country	Citation	Year*	New for GBD 2013 (*)
Netherlands	Netherlands Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Netherlands	Netherlands Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Netherlands	Gussekloo J, Heeren TJ, Izaks GJ, Ligthart GJ, Rooijmans HG. A community based study of the incidence of dementia in subjects aged 85 years and over. J Neurol Neurosurg Psychiatry. 1995; 59(5): 507-10.	1986-1992	
Netherlands	Heeren TJ, Lagaay AM, Hijmans W, Rooymans HG. Prevalence of dementia in the "oldest old" of a Dutch community. J Am Geriatr Soc. 1991; 39(8): 755-9.	1986-1989	
Netherlands	Netherlands Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Netherlands	Van Doornum GJJ, Hooykaas C, Cuypers MT, Van Der Linden MMD, Coutinho RA. Prevalence of hepatitis C virus infections among heterosexuals with multiple partners. J Med Virol. 1991; 35(1): 22-7.	1987-1989	
Netherlands	Netherlands Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Netherlands	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. Scand J Clin Lab Invest. 2007; 67(1): 39-69.	1988, 2006	
Netherlands	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1988, 2003, 2006	
Netherlands	Netherlands Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Netherlands	Zaaijer HL, Yin MF, Lelie PN. Seroprevalence of hepatitis E in The Netherlands. Lancet. 1992; 340(8820): 681.	1989-1991	*
Netherlands	Grosheide PM, Klokman-Houweling JM, Conyn-van Spaendonck MA. Programme for preventing perinatal hepatitis B infection through screening of pregnant women and immunisation of infants of infected mothers in The Netherlands, 1989-92. National Hepatitis B Steering Committee. BMJ. 1995; 311(7014): 1200-2.	1989-1992	
Netherlands	Netherlands Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Netherlands	Schrijvers EMC, Verhaaren BFJ, Koudstaal PJ, Hofman A, Ikram MA, Breteler MMB. Is dementia incidence declining?: Trends in dementia incidence since 1990 in the Rotterdam Study. Neurology. 2012; 78(19): 1456-63.	1990-2010	
Netherlands	Bais MJM, Eskes M, Pel M, Bonsel GJ, Bleker OP. Postpartum haemorrhage in nulliparous women: incidence and risk factors in low and high risk women. A Dutch population-based cohort study on standard (> or = 500 ml) and severe (> or = 1000 ml) postpartum haemorrhage. Eur J Obstet Gynecol Reprod Biol. 2004; 115(2): 166-72.	1990-1994	

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Country	Citation	Year*	New for GBD 2013 (*)
Netherlands	Ott A, Breteler MM, van Harskamp F, Stijnen T, Hofman A. Incidence and risk of dementia. The Rotterdam Study. <i>Am J Epidemiol</i> . 1998; 147(6): 574-80.	1990-1994	
Netherlands	Ott A, Breteler MM, van Harskamp F, Claus JJ, van der Cammen TJ, Grobbee DE, Hofman A. Prevalence of Alzheimer's disease and vascular dementia: association with education. The Rotterdam study. <i>BMJ</i> . 1995; 310(6985): 970-3.	1990-1991	
Netherlands	Netherlands Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Netherlands	Boersma F, Eefsting JA, van den Brink W, Koeter M, van Tilburg W. Prevalence of dementia in a rural Netherlands population and the influence of DSM-III-R and CAMDEX criteria for the prevalence of mild and more severe forms. <i>J Clin Epidemiol</i> . 1998; 51(3): 189-97.	1991-1992	
Netherlands	Netherlands Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Netherlands	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. <i>J Natl Cancer Inst</i> . 2011; 103(22): 1686-95.	1992-2006	*
Netherlands	Zaaijer HL, Mauser-Bunschoten EP, ten Veen JH, Kapprell HP, Kok M, van den Berg HM, Lelie PN. Hepatitis E virus antibodies among patients with hemophilia, blood donors, and hepatitis patients. <i>J Med Virol</i> . 1995; 46(3): 244-6.	1992-1994	*
Netherlands	Molijn MH, van der Linden JM, Ko LK, Gorgels J, Hop W, van Rhenen DJ. Risk factors and anti-HBc reactivity among first time blood donors. <i>Vox Sang</i> . 1997; 72(4): 207-10.	1992-1995	
Netherlands	Netherlands Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Netherlands	Van Steenberghe JE, Leentvaar-Kuijpers A, Baayen D, Dukers HT, van Doornum GJ, van den Hoek JA, Coutinho RA. Evaluation of the hepatitis B antenatal screening and neonatal immunization program in Amsterdam, 1993-1998. <i>Vaccine</i> . 2001; 20(1-2): 7-11.	1993-1998	
Netherlands	Netherlands Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Netherlands	Netherlands Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Netherlands	Termorshuizen F, Dorigo-Zetsma JW, de Melker HE, van den Hof S, Conyn-Van Spaendonck MA. The prevalence of antibodies to hepatitis A virus and its determinants in The Netherlands: a population-based survey. <i>Epidemiol Infect</i> . 2000; 124(3): 459-66.	1995-1996	

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Country	Citation	Year*	New for GBD 2013 (*)
Netherlands	Netherlands Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Netherlands	Netherlands Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Netherlands	National Institute for Public Health and the Environment (Netherlands). The National Immunisation Programme in the Netherlands: Developments in 2013. Bilthoven, Netherlands: National Institute for Public Health and the Environment (Netherlands), 2013.	1997-2012	*
Netherlands	Netherlands Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Netherlands	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 1998-2002. Stockholm, Sweden: European Centre for Disease Prevention and Control.	1998-2002	
Netherlands	Netherlands Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Netherlands	Centers for Disease Control and Prevention (CDC). Netherlands Measles Outbreak 1999-2000. Atlanta, United States: Centers for Disease Control and Prevention (CDC), 2000.	1999-2000	
Netherlands	Netherlands Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Netherlands	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Netherlands	Waar K, Herremans MMPT, Vennema H, Koopmans MPG, Benne CA. Hepatitis E is a cause of unexplained hepatitis in The Netherlands. J Clin Virol. 2005; 33(2): 145-9.	2000-2002	
Netherlands	Netherlands Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Netherlands	Richardus JH, Vos D, Veldhuijzen IK, Groen J. Seroprevalence of hepatitis A virus antibodies in Turkish and Moroccan children in Rotterdam. J Med Virol. 2004; 72(2): 197-202.	2001	
Netherlands	Netherlands Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Netherlands	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2002-2008	
Netherlands	Herremans M, Vennema H, Bakker J, van der Veer B, Duizer E, Benne CA, Waar K, Hendrixks B, Schneeberger P, Blaauw G, Kooiman M, Koopmans MPG. Swine-like hepatitis E viruses are a cause of unexplained hepatitis in the Netherlands. J Viral Hepat. 2007; 14(2): 140-6.	2002-2004	*

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Country	Citation	Year*	New for GBD 2013 (*)
Netherlands	Netherlands Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Netherlands	Netherlands Cancer Registry. Netherlands Cancer Registry Statistics - Incidence. Amsterdam, Netherlands: Comprehensive Cancer Center of the Netherlands (IKNL).	2003-2007	
Netherlands	Netherlands Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Netherlands	Veldhuijzen IK, van Driel HF, Vos D, de Zwart O, van Doornum GJJ, de Man RA, Richardus JH. Viral hepatitis in a multi-ethnic neighborhood in the Netherlands: results of a community-based study in a low prevalence country. <i>Int J Infect Dis.</i> 2009; 13(1): e9-e13.	2004	
Netherlands	Baaten GGG, Sonder GJB, Dukers NHTM, Coutinho RA, Van den Hoek JAR. Population-based study on the seroprevalence of hepatitis A, B, and C virus infection in Amsterdam, 2004. <i>J Med Virol.</i> 2007; 79(12): 1802-10.	2004	
Netherlands	WHO Regional Office for Europe (EURO-WHO). European Hospital Morbidity Database. Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2004-2005	
Netherlands	Van Hanegem N, Miltenburg AS, Zwart JJ, Bloemenkamp KW m, Van Roosmalen J. Severe acute maternal morbidity in asylum seekers: a two-year nationwide cohort study in the Netherlands. <i>Acta Obstet Gynecol Scand.</i> 2011; 90(9): 1010-6.	2004-2006	
Netherlands	Kramer HMC, Schutte JM, Zwart JJ, Schuitemaker NWE, Steegers EAP, van Roosmalen J. Maternal mortality and severe morbidity from sepsis in the Netherlands. <i>Acta Obstet Gynecol Scand.</i> 2009; 88(6): 647-53.	2004-2006	
Netherlands	Netherlands Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Netherlands	Netherlands Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Netherlands	Slavenburg S, Verduyn-Lunel FM, Hermsen JT, Melchers WJG, te Morsche RHM, Drenth JPH. Prevalence of hepatitis C in the general population in the Netherlands. <i>Neth J Med.</i> 2008; 66(1): 13-7.	2006	
Netherlands	Verhoef L, Boot HJ, Koopmans M, Mollema L, Van Der Klis F, Reimerink J, Van Pelt W. Changing risk profile of hepatitis A in The Netherlands: a comparison of seroprevalence in 1995-1996 and 2006-2007. <i>Epidemiol Infect.</i> 2011; 139(8): 1172-80.	2006-2009	
Netherlands	Verhoef L, Koopmans M, Duizer E, Bakker J, Reimerink J, Van Pelt W. Seroprevalence of hepatitis E antibodies and risk profile of HEV seropositivity in The Netherlands, 2006-2007. <i>Epidemiol Infect.</i> 2012; 140(10): 1838-47.	2006-2007	*
Netherlands	Vriend HJ, Van Veen MG, Prins M, Urbanus AT, Boot HJ, Op De Coul ELM. Hepatitis C virus prevalence in The Netherlands: migrants account for most infections. <i>Epidemiol Infect.</i> 2013; 141(6): 1310-7.	2006-2007	
Netherlands	Netherlands Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Netherlands	Giordano PC. Starting neonatal screening for haemoglobinopathies in The Netherlands. <i>J Clin Pathol.</i> 2009; 1(62): 18-21.	2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Netherlands	Netherlands Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Netherlands	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
Netherlands	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
Netherlands	Netherlands Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Netherlands	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	
Netherlands	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	
Netherlands	Netherlands Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Netherlands	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Netherlands	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Netherlands	Netherlands Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Netherlands	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Netherlands	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2000, 2002, 2004-2013	
Netherlands	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2000, 2002-2013	
New Zealand	New Zealand Vital Registration - Deaths 1950 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1950	
New Zealand	New Zealand Vital Registration - Deaths 1951 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1951	

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Country	Citation	Year*	New for GBD 2013 (*)
New Zealand	New Zealand Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	
New Zealand	New Zealand Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
New Zealand	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1953, 1968, 1985-1988, 1996-1997, 2003-2004, 2011-2012	
New Zealand	New Zealand Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
New Zealand	New Zealand Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
New Zealand	New Zealand Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
New Zealand	New Zealand Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
New Zealand	New Zealand Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
New Zealand	New Zealand Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
New Zealand	New Zealand Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
New Zealand	New Zealand Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
New Zealand	New Zealand Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
New Zealand	New Zealand Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
New Zealand	New Zealand Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	

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Country	Citation	Year*	New for GBD 2013 (*)
New Zealand	New Zealand Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
New Zealand	New Zealand Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
New Zealand	New Zealand Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
New Zealand	Nixon AD, Buchanan JG. Survey for erythrocyte glucose-6-phosphate dehydrogenase deficiency in Polynesians. Am J Hum Genet. 1969; 21(3): 305-9.	1967-1969	
New Zealand	New Zealand Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
New Zealand	New Zealand Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
New Zealand	New Zealand Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
New Zealand	New Zealand Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
New Zealand	New Zealand Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
New Zealand	New Zealand Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
New Zealand	Austin FJ, Maguire T, Jennings LC, MacDiarmid RD. The prevalence of antibodies to hepatitis A and B viruses in Port Chalmers residents. N Z Med J. 1982; 95(701): 72-3.	1973-1975	
New Zealand	New Zealand Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
New Zealand	New Zealand Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
New Zealand	New Zealand Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
New Zealand	New Zealand Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	

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Country	Citation	Year*	New for GBD 2013 (*)
New Zealand	Wilkinson T. Haemoglobinopathies in Australia and New Zealand. Hemoglobin. 1981; 5(5): 525-30.	1977-1980	
New Zealand	Campbell AJ, McCosh LM, Reinken J, Allan BC. Dementia in Old Age and the Need for Services. Age Ageing. 1983; 12(1): 11-6.	1977-1980	
New Zealand	New Zealand Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
New Zealand	Tobias MI, Miller J, Mushahwar IK. Hepatitis A infection in New Zealand children. N Z Med J. 1986; 99(805): 488-90.	1978-1979	
New Zealand	New Zealand Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
New Zealand	New Zealand Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
New Zealand	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
New Zealand	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980, 1982-1984, 1990-1995, 1997-2007, 2009-2013	
New Zealand	New Zealand Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
New Zealand	New Zealand Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
New Zealand	New Zealand Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
New Zealand	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1983-2007	
New Zealand	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1983-2002	
New Zealand	New Zealand Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
New Zealand	Lucas CR, Milne A, Hopkirk N. Kawerau revisited: hepatitis A and B seroprevalence in 1984 and 1993. N Z Med J. 1994; 107(981): 266-8.	1984, 1993	
New Zealand	New Zealand Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
New Zealand	Tobias MI, Miller JA, Clements CJ, Patel AC. Hepatitis B in New Zealand children: the 1985 national immunisation survey. N Z Med J. 1987; 100(821): 203-6.	1985	

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Country	Citation	Year*	New for GBD 2013 (*)
New Zealand	Milne A, Allwood GK, Moyes CD, Pearce NE, Newell K. A seroepidemiological study of the prevalence of hepatitis B infections in a hyperendemic New Zealand community. <i>Int J Epidemiol.</i> 1987; 16(1): 84-90.	1985	
New Zealand	New Zealand Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
New Zealand	New Zealand Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
New Zealand	New Zealand Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
New Zealand	New Zealand Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
New Zealand	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1989, 1991, 1993-1994, 1997-2007, 2009-2013	
New Zealand	New Zealand Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
New Zealand	Gibbons S, Faed JM, Fong R, Pullon HW, Corbett GM, Woodfield G. Seroprevalence of hepatitis C antibody in New Zealand blood donors. <i>N Z Med J.</i> 1990; 103(899): 490.	1990	
New Zealand	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
New Zealand	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
New Zealand	New Zealand Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
New Zealand	New Zealand Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
New Zealand	New Zealand Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
New Zealand	New Zealand Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
New Zealand	New Zealand Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	

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Country	Citation	Year*	New for GBD 2013 (*)
New Zealand	New Zealand Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
New Zealand	Chapman BA, Burt MJ, Frampton CM, Collett JA, Yeo KH, Wilkinson ID, Cook HB, Barclay MJ, Ross AG, George PM. The prevalence of viral hepatitis (HAV, HBV and HCV) in the Christchurch community. N Z Med J. 2000; 113(1118): 394-6.	1996, 1998	
New Zealand	New Zealand Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
New Zealand	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1997-1998	
New Zealand	New Zealand Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
New Zealand	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998-2007,2009	
New Zealand	New Zealand Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
New Zealand	Robinson T, Bullen C, Humphries W, Hornell J, Moyes C. The New Zealand Hepatitis B Screening Programme: screening coverage and prevalence of chronic hepatitis B infection. N Z Med J. 2005; 118(1211): U1345.	1999-2002	
New Zealand	New Zealand Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
New Zealand	New Zealand Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
New Zealand	New Zealand Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
New Zealand	New Zealand Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
New Zealand	Ministry of Health (New Zealand), New Zealand Cancer Registry. New Zealand Cancer: New Registrations and Deaths 2003. Wellington, New Zealand: Ministry of Health (New Zealand), 2007.	2003	
New Zealand	New Zealand Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
New Zealand	Ministry of Health (New Zealand), New Zealand Cancer Registry. New Zealand Cancer: New Registrations and Deaths 2004. Wellington, New Zealand: Ministry of Health (New Zealand), 2007.	2004	

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Country	Citation	Year*	New for GBD 2013 (*)
New Zealand	New Zealand Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
New Zealand	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
New Zealand	New Zealand Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
New Zealand	Ministry of Health (New Zealand), New Zealand Cancer Registry. New Zealand Cancer: New Registrations and Deaths 2006. Wellington, New Zealand: Ministry of Health (New Zealand), 2010.	2006	
New Zealand	New Zealand Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
New Zealand	Ministry of Health (New Zealand), New Zealand Cancer Registry. New Zealand Cancer: New Registrations and Deaths 2007. Wellington, New Zealand: Ministry of Health (New Zealand), 2010.	2007	
New Zealand	New Zealand Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
New Zealand	New Zealand Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
New Zealand	New Zealand Vital Registration Death Data 2010 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2010	
New Zealand	United Nations Statistics Division (UNSD). UNSD Demographic Statistics - Deaths by Age, Sex, and Urban/Rural Residence. New York City, United States: United Nations Statistics Division (UNSD).	2011	*
New Zealand	New Zealand Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2011	*
Nicaragua	Nicaragua Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Nicaragua	Nicaragua Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Nicaragua	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1951, 1960, 1971-1972, 1976, 1982, 1988, 1990, 1992-1993, 1995-1996, 1998-2002, 2004-2005, 2007-2008, 2010-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Nicaragua	Nicaragua Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Nicaragua	Nicaragua Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Nicaragua	Nicaragua Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Nicaragua	Nicaragua Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Nicaragua	Nicaragua Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Nicaragua	Nicaragua Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Nicaragua	Nicaragua Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Nicaragua	Nicaragua Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Nicaragua	Nicaragua Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Nicaragua	Nicaragua Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Nicaragua	Nicaragua Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Nicaragua	Nicaragua Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Nicaragua	Nicaragua Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Nicaragua	Nicaragua Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	

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Country	Citation	Year*	New for GBD 2013 (*)
Nicaragua	Nicaragua Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Nicaragua	Nicaragua Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Nicaragua	Minnesota Population Center, Executive Census Office (Nicaragua). Nicaragua Population and Housing Census 1971 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2012.	1971	
Nicaragua	Nicaragua Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Nicaragua	Nicaragua Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Nicaragua	Nicaragua Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Nicaragua	Nicaragua Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Nicaragua	Executive Office of Surveys and Censuses (Nicaragua). Nicaragua National Retrospective Demographic Survey 1976-1978.	1976-1978	
Nicaragua	Nicaragua Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Nicaragua	Nicaragua Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Nicaragua	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1978-1988	
Nicaragua	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Nicaragua	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Nicaragua	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Nicaragua	National Institute of Statistics and Censuses (Nicaragua). Nicaragua Socio-Demographic Survey 1985-1986.	1985-1986	
Nicaragua	Nicaragua Vital Registration Death Data 1987 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1987	

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Country	Citation	Year*	New for GBD 2013 (*)
Nicaragua	Nicaragua Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Nicaragua	Nicaragua Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Nicaragua	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1990	*
Nicaragua	Nicaragua Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Nicaragua	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished]	1990-1994	
Nicaragua	Perez OM, Morales W, Paniagua M, Strannegard O. Prevalence of antibodies to hepatitis A, B, C, and E viruses in a healthy population in Leon, Nicaragua. Am J Trop Med Hyg. 1996; 55(1): 17-21.	1990-1992	
Nicaragua	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Nicaragua	Nicaragua Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Nicaragua	Nicaragua Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Nicaragua	Profamilia and Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). (1993) Nicaragua Reproductive Health Survey 1992-1993. Profamilia, Managua, Nicaragua.	1992-1993	
Nicaragua	National Institute of Statistics and Censuses (Nicaragua), World Bank. Nicaragua Living Standards Measurement Survey 1993.	1993	
Nicaragua	Nicaragua Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Nicaragua	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1993, 1996, 1998	
Nicaragua	Nicaragua Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Nicaragua	Minnesota Population Center, National Institute of Statistics and Censuses (Nicaragua). Nicaragua Population and Housing Census 1995 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2012.	1995	
Nicaragua	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2010	

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Country	Citation	Year*	New for GBD 2013 (*)
Nicaragua	Nicaragua Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Nicaragua	Nicaragua Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Nicaragua	Macro International, Inc, Ministry of Health (Nicaragua), National Institute of Statistics and Censuses (Nicaragua). Nicaragua Demographic and Health Survey 1997-1998. Calverton, United States: Macro International, Inc.	1997-1998	
Nicaragua	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997-2009	
Nicaragua	Nicaragua Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Nicaragua	Nicaragua Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Nicaragua	Nicaragua Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Nicaragua	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000, 2002-2006, 2008, 2011-2012	
Nicaragua	National Institute of Statistics and Censuses (Nicaragua), World Bank. Nicaragua Living Standards Measurement Survey 2001.	2001	
Nicaragua	Nicaragua Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Nicaragua	Macro International, Inc, Ministry of Health (Nicaragua), National Institute of Statistics and Censuses (Nicaragua). Nicaragua Demographic and Health Survey 2001. Calverton, United States: Macro International, Inc.	2001	
Nicaragua	Nicaragua Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Nicaragua	Nicaragua Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Nicaragua	World Health Organization (WHO). Nicaragua WHO Leishmaniasis Country Profile.	2003-2010	*
Nicaragua	Nicaragua Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Nicaragua	National Institute of Statistics and Censuses (Nicaragua). Nicaragua Population and Housing Census 2005.	2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Nicaragua	Nicaragua Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Nicaragua	National Institute of Statistics and Censuses (Nicaragua), World Bank. Nicaragua Living Standards Measurement Survey 2005.	2005	
Nicaragua	Minnesota Population Center, National Institute of Statistics and Censuses (Nicaragua). Nicaragua Population and Housing Census 2005 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2012.	2005	
Nicaragua	Souza JP, Cecatti JG, Faundes A, Morais SS, Villar J, Carroli G, Gulmezoglu M, Wojdyla D, Zavaleta N, Donner A, Velazco A, Bataglia V, Valladares E, Kublickas M, Acosta A. Maternal near miss and maternal death in the World Health Organization's 2005 global survey on maternal and perinatal health. Bull World Health Organ. 2010; 88(2): 113-9.	2005	
Nicaragua	Nicaragua Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Nicaragua	Division of Reproductive Health-Centers for Disease Control and Prevention (CDC), National Institute for Development Information (Nicaragua). Nicaragua Reproductive Health Survey 2006-2007. Managua, Nicaragua: National Institute for Development Information (Nicaragua).	2006-2007	
Nicaragua	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Nicaragua	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Nicaragua	Nicaragua Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Nicaragua	Nicaragua Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Nicaragua	Nicaragua Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Nicaragua	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Nicaragua). Nicaragua National Report on the Progress in the UNGASS Application 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Nicaragua	Nicaragua Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	

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Country	Citation	Year*	New for GBD 2013 (*)
Nicaragua	Nicaragua Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Niger	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Niger	Campagne G, Schuchat A, Djibo S, Ousséini A, Cissé L, Chippaux JP. Epidemiology of bacterial meningitis in Niamey, Niger, 1981-96. Bull World Health Organ. 1999; 77(6): 499-508.	1981-1996	
Niger	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1987, 1989, 1991, 1995, 1997-2004, 2006, 2008-2009	
Niger	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1988, 1994, 1999-2003, 2006-2013	
Niger	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1998	*
Niger	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Niger	Malfait P, Jataou IM, Jollet MC, Margot A, De Benoist AC, Moren A. Measles epidemic in the urban community of Niamey: transmission patterns, vaccine efficacy and immunization strategies, Niger, 1990 to 1991. Pediatr Infect Dis J. 1994; 13(1): 38-45.	1990-1991	
Niger	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Niger	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991-2008	*
Niger	World Health Organization (WHO). Expanded programme on immunization. High measles case-fatality rates during an outbreak in a rural area. Wkly Epidemiol Rec. 1993; 68(20): 142-5.	1991-1992	
Niger	Department of Statistics and National Accounts (Niger), Macro International, Inc. Niger Demographic and Health Survey 1992. Calverton, United States: Macro International, Inc.	1992	
Niger	Kaninda AV, Legros D, Jataou IM, Malfait P, Maisonneuve M, Paquet C, Moren A. Measles vaccine effectiveness in standard and early immunization strategies, Niger, 1995. Pediatr Infect Dis J. 1998; 17(11): 1034-9.	1995	
Niger	Centers for Disease Control and Prevention (CDC), Government of Niger, United Nations Children's Fund (UNICEF), United Nations Population Fund (UNFPA). Niger Multiple Indicator Cluster Survey 1996.	1996	*
Niger	Pruel A, Huguet D, Garbin O, Rabé G. Severe obstetric morbidity of the third trimester, delivery and early puerperium in Niamey (Niger). Afr J Reprod Health. 1998; 2(1): 10-9.	1997	
Niger	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1997	*
Niger	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1997	
Niger	CARE International, Macro International, Inc. Niger Demographic and Health Survey 1998. Calverton, United States: Macro International, Inc.	1998	

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Country	Citation	Year*	New for GBD 2013 (*)
Niger	Government of Niger, Macro International, Inc, United Nations Children's Fund (UNICEF). Niger Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Niger	Nandy R, Handzel T, Zaneidou M, Biey J, Cuddy RZ, Perry R, Strebel P, Cairns L. Case-fatality rate during a measles outbreak in eastern Niger in 2003. Clin Infect Dis. 2006; 42(3): 322.	2003	
Niger	Grais RF, Dubray C, Gerstl S, Guthmann JP, Djibo A, Nargaye KD, Coker J, Alberti KP, Cochet A, Ihekweazu C, Nathan N, Payne L, Porten K, Sauvageot D, Schimmer B, Fermon F, Burny ME, Hersh BS, Guerin PJ. Unacceptably high mortality related to measles epidemics in Niger, Nigeria, and Chad. PLoS Med. 2007; 4(1): e16.	2003-2004	
Niger	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2004-2005, 2008, 2010, 2012	
Niger	Reza A, Tomczyk B, Aguayo VM, Zagré NM, Goumbi K, Blanton C, Talley L. Retrospective determination of whether famine existed in Niger, 2005: two stage cluster survey. Br Med J. 2008; 337: a1622.	2005	
Niger	Department of Statistics and National Accounts (Niger), Macro International, Inc. Niger Demographic and Health Survey 2006. Calverton, United States: Macro International, Inc.	2006	
Niger	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Niger	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Niger). Niger National UNGASS Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Niger	ICF International, Ministry of Public Health (Niger), National Institute of Statistics (Niger). Niger Demographic and Health Survey 2012. Fairfax, United States: ICF International, 2014.	2012	*
Niger	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1991, 1995, 1997-2013	
Niger	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Nigeria	Harris R, Gilles HM. Glucose-6-phosphate dehydrogenase deficiency in the peoples of the Niger Delta. Ann Hum Genet. 1961; 199-206.	1959-1961	
Nigeria	Gilles HM, Taylor BG. The existence of the glucose-6-phosphate dehydrogenase deficiency trait in Nigeria and its clinical implications. Ann Trop Med Parasitol. 1961; 64-9.	1959-1963	
Nigeria	Allison AC, Charles LJ, McGregor IA. Erythrocyte Glucose-6-Phosphate Dehydrogenase Deficiency in West Africa. Nature. 1961; 190(4782): 1198-9.	1959-1961	
Nigeria	Capps FP, Gilles HM, Jolly H, Worledge SM. Glucose-6-phosphate dehydrogenase deficiency and neonatal jaundice in Nigeria: their relation to the use of prophylactic vitamin K. Lancet. 1963; 2(7304): 379-83.	1961-1963	
Nigeria	Porter IH, Boyer SH. Variation of glucose-6-phosphate dehydrogenase in different populations. Lancet. 1964; 2(7367): 1016.	1962-1964	
Nigeria	Nance WE. Quantitative studies of glucose-6-phosphate dehydrogenase. Am J Hum Genet. 1977; 29(5): 537-44.	1963	
Nigeria	Luzzatto L, Allan NC. Relationship between the genes for glucose-6-phosphate dehydrogenase and for haemoglobin in a Nigerian population. Nature. 1968; 219(5158): 1041-2.	1966-1968	
Nigeria	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1966-1988	

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Country	Citation	Year*	New for GBD 2013 (*)
Nigeria	Fleming AF, Storey J, Molineaux L, Iroko EA, Attai ED. Abnormal haemoglobins in the Sudan savanna of Nigeria. I. Prevalence of haemoglobins and relationships between sickle cell trait, malaria and survival. <i>Ann Trop Med Parasitol.</i> 1979; 73(2): 161-72.	1970-1974	
Nigeria	Bradley AK, Gilles HM. Malumfashi Endemic Diseases Research Project, XXI. Pointers to causes of death in the Malumfashi area, northern Nigeria. <i>Ann Trop Med Parasitol.</i> 1984; 78(3): 265-71.	1977	
Nigeria	Akinyanju OO. A profile of sickle cell disease in Nigeria. <i>Ann N Y Acad Sci.</i> 1989; 565(565): 126-36.	1978-1980,1983-1985	
Nigeria	Bamgboye EA, Familusi JB. Mortality pattern at a children's emergency ward, University College Hospital, Ibadan, Nigeria. <i>Afr J Med Med Sci.</i> 1990; 19(2): 127-32.	1978-1986	
Nigeria	World Health Organization (WHO). Global burden of obstructed labour in the year 2000.	1978-1991, 1996	
Nigeria	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1978, 1988, 1994, 1998-2001, 2003-2007, 2009-2013	
Nigeria	Adetoro OO. A 15-year study of illegally induced abortion mortality at Ilorin, Nigeria. <i>Int J Gynaecol Obstet.</i> 1989; 29(1): 65-72.	1980-1986	
Nigeria	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Nigeria	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1994, 1996, 1998, 2000-2002, 2004-2009, 2011-2013	
Nigeria	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Nigeria	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1980, 1983-1994, 1997	
Nigeria	Ayoola EA. Antibody to hepatitis A virus in healthy Nigerians. <i>J Natl Med Assoc.</i> 1982; 74(5): 465-8.	1981	
Nigeria	International Statistical Institute, National Population Bureau (Nigeria). Nigeria World Fertility Survey 1981-1982. International Statistical Institute.	1981-1982	
Nigeria	Ogunniyi SO, Sanusi YO, Faleyimu BL. Forceps delivery at Wesley Guild Hospital, Ilesa, Nigeria: a ten year review. <i>West Afr J Med.</i> 1997; 16(1): 30-5.	1981-1990	
Nigeria	Nasidi A, Harry TO, Vyazov SO, Munube GM, Azzan BB, Ananiev VA. Prevalence of hepatitis B infection markers in representative areas of Nigeria. <i>Int J Epidemiol.</i> 1986; 15(2): 274-6.	1984	
Nigeria	Akpede O, Abiodun PO, Sykes M, Salami CE. Childhood bacterial meningitis beyond the neonatal period in southern Nigeria: changes in organisms/antibiotic susceptibility. <i>East Afr Med J.</i> 1994; 71(1): 14-20.	1985-1990	
Nigeria	Kurz X. The yellow fever epidemic in Western Mali, September-November 1987: Why did epidemiological surveillance fail? <i>Disasters.</i> 1990; 14(1): 46-54.	1986	
Nigeria	Jinadu MK, Olusi SO, Agun JI, Fabiyi AK. Childhood diarrhoea in rural Nigeria. I. Studies on prevalence, mortality and socio-environmental factors. <i>J Diarrhoeal Dis Res.</i> 1991; 9(4): 323-7.	1987	
Nigeria	Olaleye OD, Omilabu SA, Faseru O, Fagbami AH. Nigeria: a survey for yellow fever virus haemagglutination inhibiting antibody in residents of two communities before and after the epidemics. <i>Virologie.</i> 1988; 39(4): 261-6.	1987	

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Nigeria	Emele F. Etiologic spectrum and pattern of antimicrobial drug susceptibility in bacterial meningitis in Sokoto, Nigeria. <i>Acta Paediatr.</i> 2000; 89(8): 942-6.	1987-1992	
Nigeria	Amazigo UO, Chime AB. Hepatitis-B virus infection in rural and urban populations of eastern Nigeria: prevalence of serological markers. <i>East Afr Med J.</i> 1990; 67(8): 539-44.	1988	
Nigeria	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Nigeria	Ozumba UC. Acute bacterial meningitis in Enugu, Nigeria. <i>Cent Afr J Med.</i> 1995; 41(2): 54-9.	1989-1993	
Nigeria	Ijaiya MA, Aboyeji PA. Obstetric urogenital fistula: the Ilorin experience, Nigeria. <i>West Afr J Med.</i> 2004; 23(1): 7-9.	1989-1998	
Nigeria	Federal Office of Statistics (Nigeria), Macro International, Inc.; Institute for Resource Development. Nigeria Demographic and Health Survey 1990. Calverton, United States: Macro International, Inc.	1990	
Nigeria	Ekenna O, Chikwem JO, Mohammed I, Durojaiye SO. Epidemic yellow fever in Borno State of Nigeria: characterisation of hospitalised patients. <i>West Afr J Med.</i> 2010; 29(2): 91-7.	1990	
Nigeria	Adebajo AO, Smith DJ, Hazleman BL, Wreghitt TG. Seroepidemiological associations between tuberculosis, malaria, hepatitis B, and AIDS in West Africa. <i>J Med Virol.</i> 1994; 42(4): 366-8.	1990	
Nigeria	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1990-1994	
Nigeria	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Nigeria	Onwudiegwu U. The effect of a depressed economy of the utilisation of maternal health services: the Nigerian Experience II. <i>J Obstet Gynaecol.</i> 1997; 17(2): 143-8.	1990-1994	
Nigeria	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1990-2012	*
Nigeria	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Nigeria	Ekanem EE, Asindi AA, Okoi OU. Community-based surveillance of paediatric deaths in Cross River State, Nigeria. <i>Tropical and Geographical Medicine.</i> 1994; 46(5): 305-8.	1991	
Nigeria	Tomori O. Yellow fever in Africa: public health impact and prospects for control in the 21st century. <i>Biomedica.</i> 2002; 22(2): 178-210.	1991	
Nigeria	Obi CL, Anyiwo CE, Nnatu SN, Agbonlahor DE, Esumeh FI, Karpas A. A comparison of human immunodeficiency virus (HIV) seropositivity and hepatitis B surface antigenemia (HBs Ag) among the same group of apparently healthy pregnant women in Lagos, Nigeria: a preliminary report. <i>Viral Immunol.</i> 1993; 6(1): 43-7.	1991	
Nigeria	Olubuyide IO, Maxwell SM, Akinyinka OO, Hart CA, Neal GE, Hendrickse RG. HBsAg and aflatoxins in sera of rural (Igbo-Ora) and urban (Ibadan) populations in Nigeria. <i>Afr J Med Med Sci.</i> 1993; 22(4): 77-80.	1991	
Nigeria	Angastiniotis M, Modell B, Englezos P, Boulyjenkov V. Prevention and control of haemoglobinopathies. <i>Bull World Health Organ.</i> 1995; 73(3): 375-86.	1991-1993	
Nigeria	Oladapo OT, Ariba AJ, Odusoga OL. Changing patterns of emergency obstetric care at a Nigerian University hospital. <i>West Afr J Med.</i> 2007; 98(3): 278-84.	1991-2001	

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Country	Citation	Year*	New for GBD 2013 (*)
Nigeria	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991-2012	*
Nigeria	Chikwem JO, Mohammed I, Okara GC, Ukwandu NC, Ola TO. Prevalence of transmissible blood infections among blood donors at the University of Maiduguri Teaching Hospital, Maiduguri, Nigeria. <i>East Afr Med J.</i> 1997; 74(4): 213-6.	1992	
Nigeria	Harry TO, Bajani MD, Moses AE. Hepatitis B virus infection among blood donors and pregnant women in Maiduguri, Nigeria. <i>East Afr Med J.</i> 1994; 71(9): 596-7.	1992	
Nigeria	Perkins AJ, Hui SL, Ogunniyi A, Gureje O, Baiyewu O, Unverzagt FW, Gao S, Hall KS, Musick BS, Hendrie HC. Risk of mortality for dementia in a developing country: the Yoruba in Nigeria. <i>Int J Geriatr Psychiatry.</i> 2002; 17(6): 566-73.	1992-1997	
Nigeria	Hendrie HC, Ogunniyi A, Hall KS, Baiyewu O, Unverzagt FW, Gureje O, Gao S, Evans RM, Ogunseyinde AO, Adeyinka AO, Musick B, Hui SL. Incidence of dementia and Alzheimer disease in 2 communities: Yoruba residing in Ibadan, Nigeria, and African Americans residing in Indianapolis, Indiana. <i>JAMA.</i> 2001; 285(6): 739-47.	1992-1995	
Nigeria	Byass P, Adedeji MD, Mongdem JG, Zwandor AC, Brew-Graves SH, Clements CJ. Assessment and possible control of endemic measles in urban Nigeria. <i>J Public Health Med.</i> 1995; 17(2): 140-5.	1992-1993	
Nigeria	Ogunniyi A, Baiyewu O, Gureje O, Hall KS, Unverzagt F, Siu SH, Gao S, Farlow M, Oluwole OSA, Komolafe O, Hendrie HC. Epidemiology of dementia in Nigeria: results from the Indianapolis-Ibadan study. <i>Eur J Neurol.</i> 2000; 7(5): 485-90.	1992-1994	
Nigeria	Ojo OS, Thursz M, Thomas HC, Ndububa DA, Adeodu OO, Rotimi O, Lawal AA, Durosinmi MA, Akonai AK, Fatusi AO. Hepatitis B virus markers, hepatitis D virus antigen and hepatitis C virus antibodies in Nigerian patients with chronic liver disease. <i>East Afr Med J.</i> 1995; 72(11): 719-21.	1993-1994	
Nigeria	Asuzu MC, Johnson OO, Owoaje ET, Kaufman JS, Rotimi C, Cooper RS. The Idikan adult mortality study. <i>Afr J Med Med Sci.</i> 2000; 29(2): 115-8.	1994	
Nigeria	Bada AS, Olatunji PO, Adewuyi JO, Iseniyi JO, Onile BA. Hepatitis B surface antigenaemia in Ilorin, Kwara State, Nigeria. <i>Cent Afr J Med.</i> 1996; 42(5): 139-41.	1994	
Nigeria	Joint United Nations Program on HIV/AIDS (UNAIDS), World Health Organization (WHO). Nigeria Epidemiological Fact Sheet on HIV/AIDS and STIs 2000.	1994	
Nigeria	National Population Commission of Nigeria, United Nations Children's Fund (UNICEF). Nigeria Report of Livebirths, Deaths and Stillbirths 1994-2007. Abuja, Nigeria: National Population Commission of Nigeria, 2008.	1994-2007	
Nigeria	World Health Organization (WHO). Nigeria WHO Leishmaniasis Country Profile.	1994-2008	*
Nigeria	Lawoyin TO. Infant and maternal deaths in rural south west Nigeria: a prospective study. <i>Afr J Med Med Sci.</i> 2007; 36(3): 235-41.	1995	
Nigeria	Olubuyide IO, Aliyu B, Olaleye OA, Ola SO, Olawuyi F, Malabu UH, Odemuyiwa SO, Odaibo GN, Cook GC. Hepatitis B and C virus and hepatocellular carcinoma. <i>Trans R Soc Trop Med Hyg.</i> 1997; 91(1): 38-41.	1995	
Nigeria	Halim NK, Madukwe U, Saheeb BD, Airauhi LU. Hepatitis B surface antigen and antibody to hepatitis C virus among accident and emergency patients. <i>East Afr Med J.</i> 2001; 78(9): 480-3.	1995	
Nigeria	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Nigeria	Ojo OS, Akonai AK, Thursz M, Ndububa DA, Durosinmi MA, Adeodu OO, Fatusi OA, Goldin RD. Hepatitis D virus antigen in HBsAg positive chronic liver disease in Nigeria. <i>East Afr Med J.</i> 1998; 75(6): 329-31.	1995-1997	
Nigeria	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1996, 1998, 2000-2002, 2007-2009	
Nigeria	Akang EEU, Akinremi T, Oje EM, Oluwasola AO, Ipadeola TO. Pattern of coroners' autopsies at Ring Road State Hospital, Ibadan, Nigeria: a retrospective study (1994-2000). <i>Medicine, Science and the Law.</i> 2009; 49(2): 117-22.	1997	
Nigeria	Mockenhaupt FP, May J, Stark K, Falusi AG, Meyer CG, Bienzle U. Serum transferrin receptor levels are increased in asymptomatic and mild Plasmodium falciparum-infection. <i>Haematologica.</i> 1999; 84(10): 869-73.	1997-1999	
Nigeria	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Nigeria	Onakewhor JU, Offor E, Okonofua FE. Maternal and neonatal seroprevalence of hepatitis B surface antigen (HBsAg) in Benin City, Nigeria. <i>J Obstet Gynaecol.</i> 2001; 21(6): 583-6.	1997-1998	
Nigeria	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Nigeria Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1997-2001	
Nigeria	Belo AC. Prevalence of hepatitis B virus markers in surgeons in Lagos, Nigeria. <i>East Afr Med J.</i> 2000; 77(5): 283-5.	1998	
Nigeria	Halim NK, Ajayi OI. Risk factors and seroprevalence of hepatitis C antibody in blood donors in Nigeria. <i>East Afr Med J.</i> 2000; 77(8): 410-2.	1998	
Nigeria	May J, Meyer CG, Grossterlinden L, Ademowo OG, Mockenhaupt FP, Olumese PE, Falusi AG, Luzzatto L, Bienzle U. Red cell glucose-6-phosphate dehydrogenase status and pyruvate kinase activity in a Nigerian population. <i>Trop Med Int Health.</i> 2000; 5(2): 119-23.	1998-2000	
Nigeria	Macro International, Inc, National Population Commission of Nigeria. Nigeria Demographic and Health Survey 1999. Calverton, United States: Macro International, Inc.	1999	*
Nigeria	Tsui AO, Creanga AA, Ahmed S. The role of delayed childbearing in the prevention of obstetric fistulas. <i>Int J Gynaecol Obstet.</i> 2007; S98-107.	1999	
Nigeria	Sirisen ND, Njoku MO, Idoko JA, Isamade E, Barau C, Jelpo D, Zamani A, Otowo S. Carriage rate of hepatitis-B surface antigen (HBsAg) in an urban community in Jos, Plateau State, Nigeria. <i>Niger Postgrad Med J.</i> 2002; 9(1): 7-10.	1999	
Nigeria	Nwokediuko SC, Ijoma UN, Obienu O. Liver Cancer in Enugu, South East Nigeria. <i>Insight Bioinforma.</i> 2011; 1(1): 1-5.	1999-2005	
Nigeria	Alikor EA, Erhabor ON. Seroprevalence of hepatitis B surface antigenaemia in children in a tertiary health institution in the Niger Delta of Nigeria. <i>Niger J Med.</i> 2007; 16(3): 250-1.	1999-2004	
Nigeria	Uneke CJ, Ogbu O, Inyama PU, Anyanwu GI, Njoku MO, Idoko JH. Prevalence of hepatitis-B surface antigen among blood donors and human immunodeficiency virus-infected patients in Jos, Nigeria. <i>Mem Inst Oswaldo Cruz.</i> 2005; 100(1): 13-6.	1999-2002	
Nigeria	Bukar M, Audu BM, Takai UI, Ajayi BB, Kullima AA. Is routine antenatal screening for syphilis in Nigeria still justified clinically and economically? <i>Saudi Med J.</i> 2009; 30(10): 1311-5.	1999, 2008	
Nigeria	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1999, 2000-2002	
Nigeria	Ochicha O, Mohammed AZ, Nwokedi EE, Umar AB. A review of medico-legal deaths in Kano. <i>Niger Postgrad Med J.</i> 2003; 10(1): 16-8.	2000	
Nigeria	Odunvbun ME, Okolo AA, Rahimy CM. Newborn screening for sickle cell disease in a Nigerian hospital. <i>Public Health.</i> 2008; 122(10): 1111-6.	2000	

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Nigeria	Mutebi J-P, Barrett ADT. The epidemiology of yellow fever in Africa. <i>Microbes Infect.</i> 2002; 4(14): 1459-68.	2000	
Nigeria	Ademowo OG, Falusi AG. Molecular epidemiology and activity of erythrocyte G6PD variants in a homogeneous Nigerian population. <i>East Afr Med J.</i> 2002; 79(1): 42-4.	2000-2002	
Nigeria	Lagunju IA, Orimadegun AE, Oyedemi DG. Measles in Ibadan: a continuous scourge. <i>Afr J Med Med Sci.</i> 2005; 34(4): 383-7.	2000-2004	
Nigeria	Ikeme AC, Ezegwui HU, Ogbonna C. Sero prevalence of hepatitis B surface antigen (HBsAg) in pregnant women in Southeast Nigeria. <i>Trop Doct.</i> 2006; 36(2): 128.	2000-2004	
Nigeria	Otegbayo JA, Fasola FA, Abja A. Prevalence of hepatitis B surface and e antigens, risk factors for viral acquisition and serum transaminase among blood donors in Ibadan, Nigeria. <i>Trop Gastroenterol.</i> 2003; 24(4): 196-7.	2001	
Nigeria	Johnson AW, Adedoyin OT, Abdul-Karim AA, Olanrewaju AW. Childhood pyogenic meningitis: clinical and investigative indicators of etiology and outcome. <i>J Natl Med Assoc.</i> 2007; 99(8): 937-47.	2001-2005	
Nigeria	Ejele OA, Nwauche CA, Erhabor O. Seroprevalence of hepatitis C virus in the Niger Delta of Nigeria. <i>Niger Postgrad Med J.</i> 2006; 13(2): 103-6.	2001-2003	
Nigeria	Daramola OOM, George AO, Ogunbiyi AO, Otegbayo JA. Hepatitis B virus in Nigerians with lichen planus. <i>West Afr J Med.</i> 2004; 23(2): 104-6.	2002	
Nigeria	Oladapo OT, Sule-Odu AO, Olatunji AO, Daniel OJ. "Near Miss" obstetric events and maternal deaths in Sagamu, Nigeria: a retrospective study. <i>Reprod Health.</i> 2005; 2(9): 1-9.	2002-2004	
Nigeria	National Population Commission of Nigeria, ORC Macro, UK Department for International Development (DFID), United Nations Children's Fund (UNICEF), United Nations Population Fund (UNFPA). Nigeria Demographic and Health Survey 2003. Calverton, United States: ORC Macro.	2003	
Nigeria	Thalassaemia International Federation, World Health Organization (WHO). Management of Haemoglobin Disorders: Report of a Joint WHO-TIF Meeting, Nicosia, Cyprus, 16-18 November 2007. Geneva, Switzerland: World Health Organization (WHO), 2008.	2003	
Nigeria	Umolu PI, Okoror LE, Orhue P. Human immunodeficiency virus (HIV) seropositivity and hepatitis B surface antigenemia (HBSAG) among blood donors in Benin city, Edo state, Nigeria. <i>Afr Health Sci.</i> 2005; 5(1): 55-8.	2003	
Nigeria	Umoh AV, Abah GM, Ekanem TI, Essien EM. Haemoglobin genotypes: a prevalence study and implications for reproductive health in Uyo, Nigeria. <i>Niger J Med.</i> 2010; 19(1): 36-41.	2003-2007	
Nigeria	Grais RF, Dubray C, Gerstl S, Guthmann JP, Djibo A, Nargaye KD, Coker J, Alberti KP, Cochet A, Ihekweazu C, Nathan N, Payne L, Porten K, Sauvageot D, Schimmer B, Fermon F, Burny ME, Hersh BS, Guerin PJ. Unacceptably high mortality related to measles epidemics in Niger, Nigeria, and Chad. <i>PLoS Med.</i> 2007; 4(1): e16.	2003-2004	
Nigeria	Salawu L, Murainah HA. Pre-donation screening of intending blood donors for antibodies to infectious agents in a Nigerian tertiary health institution: a pilot study. <i>Afr J Med Med Sci.</i> 2006; 35(4): 453-6.	2003-2004	
Nigeria	Balogun WO, Adeleye JO, Akinlade KS, Kuti M, Otegbayo JA. Low prevalence of hepatitis-C viral seropositivity among patients with type-2 diabetes mellitus in a tertiary hospital. <i>J Natl Med Assoc.</i> 2006; 98(11): 1805-8.	2004	
Nigeria	Gureje O, Ogunniyi A, Kola L, Abiona T. Incidence of and risk factors for dementia in the Ibadan study of aging. <i>J Am Geriatr Soc.</i> 2011; 59(5): 869-74.	2004-2007	

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Nigeria	Mabayoje VO, Oparinde DP, Akanni EO, Taiwo SS, Muhibi MA, Adebayo TO. Seroprevalence of hepatitis B and C and of human immunodeficiency virus among blood donors in south-west Nigeria. <i>Br J Biomed Sci.</i> 2007; 64(4): 177-9.	2004-2005	
Nigeria	Adegoke AA, Campbell M, Ogundeji MO, Lawoyin TO, Thomson AM. Community Study of Maternal Mortality in South West Nigeria: How Applicable is the Sisterhood Method. <i>Matern Child Health J.</i> 2013; 17(2): 319-29.	2005	
Nigeria	Taiwo SS, Adesiji YO, Adekanle DA. Screening for syphilis during pregnancy in Nigeria: a practice that must continue. <i>Sex Transm Infect.</i> 2007; 83(5): 357-8.	2005	
Nigeria	Ministry of Health (Nigeria). Nigeria National HIV/Syphilis Seroprevalence Sentinel Survey 2005.	2005	
Nigeria	Koate BBD, Buseri FI, Jeremiah ZA. Seroprevalence of hepatitis C virus among blood donors in Rivers State, Nigeria. <i>Transfus Med.</i> 2005; 15(5): 449-51.	2005	
Nigeria	Mutihir JT, Utoo BT. Postpartum maternal morbidity in Jos, north-central Nigeria. <i>Niger J Clin Pract.</i> 2011; 14(1): 38-42.	2005-2008	
Nigeria	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2005-2008, 2011, 2013	
Nigeria	Ojo DA, Oyetunji IAO. Sero-prevalence of syphilis among pregnant women in Osogbo in southwestern Nigeria. <i>ASSET Series B.</i> 2007; 6(1): 61-5.	2006	
Nigeria	Moisi JC, Saha SK, Falade AG, Njanpop-Lafourcade B-M, Oundo J, Zaidi AKM, Afroj S, Bakare RA, Buss JK, Lasi R, Mueller J, Odekanmi AA, Sangare L, Scott JAG, Knoll MD, Levine OS, Gessner BD. Enhanced diagnosis of pneumococcal meningitis with use of the binax NOW immunochromatographic test of Streptococcus pneumoniae antigen: A multisite study. <i>Clin Infect Dis.</i> 2009; 48(Suppl 2): S49-S56.	2006-2007	
Nigeria	United Nations Children's Fund (UNICEF), National Bureau of Statistics (Nigeria). Nigeria Multiple Indicator Cluster Survey 2007. New York, United States: United Nations Children's Fund (UNICEF).	2007	
Nigeria	Central Bank of Nigeria, National Bureau of Statistics (Nigeria), Nigerian Communications Commission (NCC). Nigeria General Household Survey 2007. Abuja, Nigeria: National Bureau of Statistics (Nigeria).	2007	*
Nigeria	Okonkwo UC, Nwosu MN, Ukah C, Okpala OC, Ahaneku JI. The clinical and pathological features of hepatocellular carcinoma in Nnewi, Nigeria. <i>Niger J Med.</i> 2011; 20(3): 366-71.	2007-2008	*
Nigeria	Macro International, Inc, National Population Commission of Nigeria. Nigeria Demographic and Health Survey 2008. Calverton, United States: Macro International, Inc, 2009.	2008	
Nigeria	Oye-Adeniran BA, Odeyemi KA, Gbadegesin A, Ekanem EE, Osilaja OK, Akin-Adenekan O, Umoh AV. The use of the sisterhood method for estimating maternal mortality ratio in Lagos state, Nigeria. <i>J Obstet Gynaecol.</i> 2011; 31(4): 315-9.	2008	
Nigeria	Joint United Nations Program on HIV/AIDS (UNAIDS), National Agency for the Control of AIDS (Nigeria). Nigeria United Nations General Assembly Special Session (UNGASS) Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Nigeria	Garba JA, Umar S. Aetiology of maternal mortality using verbal autopsy at Sokoto, North-Western Nigeria. <i>Afr J Prim Health Care Fam Med.</i> 2013; 5(1).	2009-2011	*

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Country	Citation	Year*	New for GBD 2013 (*)
Nigeria	IA Onwuezobea, EA Ochanga, A Umoyiohob, EA Basseyb, EM Umoffiaa. Prevalence of syphilis seropositivity in antenatal clinic clients in a teaching hospital in South-South region of Nigeria. <i>Asian Pac J Trop Dis.</i> 2011; 1(1): 21-3.	2009-2010	
Nigeria	ICF Macro, National Malaria Control Program (Nigeria), National Population Commission of Nigeria. Nigeria Malaria Indicator Survey 2010. ICF Macro.	2010	
Nigeria	National Bureau of Statistics (Nigeria), United Nations Children's Fund (UNICEF). Nigeria Multiple Indicator Cluster Survey 2011. New York, United States: United Nations Children's Fund (UNICEF), 2013.	2011	*
Nigeria	ICF International, National Population Commission of Nigeria. Nigeria Demographic and Health Survey 2013.	2013	*
North Korea	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1950-1953	
North Korea	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
North Korea	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1992, 1994-2013	
North Korea	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1999, 2001-2013	
North Korea	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1987, 1993, 1995-2002, 2004-2007, 2010-2013	
North Korea	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
North Korea	US Census Bureau. Korea, North Population Census 1993. Washington, D.C., United States: US Census Bureau, 1997.	1993	
North Korea	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1995, 1999	
North Korea	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999, 2003-2009	
North Korea	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Korea, North Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	2000-2001	
North Korea	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2007	
North Korea	Central Bureau of Statistics (North Korea). Korea, North Population Census 2008.	2008	
North Korea	Korea, North Population Census 2008 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2008	
Norway	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1950	
Norway	Norway Vital Registration - Deaths 1951 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1951	

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Country	Citation	Year*	New for GBD 2013 (*)
Norway	Norway Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	
Norway	Norway Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
Norway	Norway Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
Norway	Norway Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Norway	Norway Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Norway	Norway Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Norway	Norway Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Norway	Norway Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Norway	Norway Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Norway	Norway Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Norway	Norway Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Norway	Norway Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Norway	Norway Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Norway	Norway Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	

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Country	Citation	Year*	New for GBD 2013 (*)
Norway	Norway Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Norway	Norway Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Norway	Norway Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Norway	Norway Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Norway	Norway Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Norway	Norway Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Norway	Norway Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Norway	Norway Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Norway	Norway Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Norway	Norway Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Norway	Norway Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Norway	Norway Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Norway	Norway Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Norway	Siebke JC, Degré M, Ritland S, Enger SC. Prevalence of hepatitis A antibodies in a normal population and some selected groups of patients in Norway. Am J Epidemiol. 1982; 115(2): 185-91.	1978-1979	

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Country	Citation	Year*	New for GBD 2013 (*)
Norway	Norway Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Norway	Hurlen B, Jonsen J, Aas E. Viral hepatitis in dentists in Norway. Acta Odontol Scand. 1980; 38(5): 321-4.	1979	
Norway	Norway Vital Registration - Deaths 1980 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Norway	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2010	
Norway	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1980-2002	
Norway	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Norway	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1997, 2000-2006, 2008-2013	
Norway	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1997, 2000-2006, 2008-2013	
Norway	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1980, 1985, 1990, 1995	
Norway	Norway Vital Registration - Deaths 1981 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Norway	Norway Vital Registration - Deaths 1982 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Norway	Norway Vital Registration - Deaths 1983 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Norway	Norway Vital Registration - Deaths 1984 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Norway	Engedal K, Haugen PK. The Prevalence of Dementia in a Sample of Elderly Norwegians. Int J Geriatr Psychiatry. 1993; 8(7): 565-70.	1984-1985	
Norway	Norway Vital Registration - Deaths 1985 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Norway	Siebke JC, Wessel N, Kvandal P, Lie T. The prevalence of hepatitis A and B in Norwegian merchant seamen--a serological study. Infection. 1989; 17(2): 77-80.	1985-1986	
Norway	Norway Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	

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Country	Citation	Year*	New for GBD 2013 (*)
Norway	Norway Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Norway	Norway Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Norway	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. Scand J Clin Lab Invest. 2007; 67(1): 39-69.	1988, 2006	
Norway	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1988, 2003, 2006	
Norway	Norway Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Norway	Norway Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Norway	Norway Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Norway	Norway Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Norway	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. J Natl Cancer Inst. 2011; 103(22): 1686-95.	1992-2006	*
Norway	Norway Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Norway	Norway Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Norway	Norway Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Norway	Andenaes S, Lie A, Degré M. Prevalence of hepatitis A, B, C, and E antibody in flying airline personnel. Aviat Space Environ Med. 2000; 71(12): 1178-80.	1995-1996	

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Country	Citation	Year*	New for GBD 2013 (*)
Norway	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1995, 2011	
Norway	Norway Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Norway	Norway Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Norway	Norway Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Norway	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 1998-2002. Stockholm, Sweden: European Centre for Disease Prevention and Control.	1998-2002	
Norway	Norway Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Norway	Norway Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Norway	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Norway	Norway Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Norway	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2001-2006, 2008-2009	
Norway	Tveitnes D, Natås OB, Skadberg Ø, Øymar K. Lyme meningitis, the major cause of childhood meningitis in an endemic area: a population based study. Arch Dis Child. 2012; 97(3): 215-20.	2001-2009	*
Norway	Norway Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Norway	WHO Regional Office for Europe (EURO-WHO). European Hospital Morbidity Database. Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2002-2005	
Norway	Norway Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Norway	Association of Nordic Cancer Registries (ANCR). Norway NORDCAN Cancer Incidence Data Tables, Age-Specific by Countries. Copenhagen, Denmark: Association of Nordic Cancer Registries (ANCR).	2003-2010	*
Norway	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2003-2007. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2003-2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Norway	Norway Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Norway	Norway Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Norway	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Norway	Norway Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Norway	Norway Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Norway	Norway Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Norway	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
Norway	Norway Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Norway	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	
Norway	Norway Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Norway	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Norway	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Norway	Norway Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Norway	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*

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Country	Citation	Year*	New for GBD 2013 (*)
Norway	Norway Vital Registration - Deaths 2012 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2012	*
Oman	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1957-1975	
Oman	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1971-1975	
Oman	Directorate General of National Statistics (Oman). Oman Sociodemographic Survey 1975.	1975	
Oman	Directorate General of National Statistics (Oman). Oman Sociodemographic Survey 1977-1979.	1977-1979	
Oman	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1977, 1981, 2002-2003, 2007, 2010-2011	
Oman	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Oman	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Oman	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Oman	White JM, Byrne M, Richards R, Buchanan T, Katsoulis E, Weerasingh K. Red cell genetic abnormalities in Peninsular Arabs: sickle haemoglobin, G6PD deficiency, and alpha and beta thalassaemia. J Med Genet. 1986; 3(23): 245-51.	1984-1986	
Oman	Ministry of Health (Oman). Oman Child Health Survey 1988-1989.	1988-1989	
Oman	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Oman	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Oman	World Health Organization (WHO). Expanded programme on immunization. Measles outbreak. Wkly Epidemiol Rec. 1993; 68(7): 45-7.	1991-1992	
Oman	Ministry of Development (Oman). Oman General Census of Population, Housing, and Establishments 1993. Muscat, Oman: Ministry of Development (Oman).	1993	
Oman	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1994	
Oman	World Health Organization (WHO). Oman WHO Leishmaniasis Country Profile.	1994-2010	*
Oman	Council of Health Ministers of GCC States, Ministry of Health (Oman). Oman Family Health Survey 1995.	1995	
Oman	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1995	
Oman	Al-Riyami A, Ebrahim GJ. Genetic Blood Disorders Survey in the Sultanate of Oman. J Trop Pediatr. 2003; Suppl 1(49): 1-20.	1995, 2000-2001	
Oman	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998-2003, 2005-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Oman	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	1999	
Oman	Ministry of Health (Oman), Oman National Cancer Registry. Oman Cancer Incidence 2001. Muscat, Oman: Ministry of Health (Oman).	2001	
Oman	Oman Vital Registration Death Data 2001 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook 2002. New York City, United States: United Nations Statistics Division (UNSD), 2005.	2001	
Oman	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2001-2002	
Oman	Ministry of Health (Oman), Oman National Cancer Registry. Oman Cancer Incidence 2002. Muscat, Oman: Ministry of Health (Oman).	2002	
Oman	Ministry of Health (Oman), Oman National Cancer Registry. Oman Cancer Incidence 2003. Muscat, Oman: Ministry of Health (Oman).	2003	
Oman	Oman Vital Registration Death Data 2003 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook 2003. New York City, United States: United Nations Statistics Division (UNSD), 2006.	2003	
Oman	Ministry of Health (Oman), Oman National Cancer Registry. Oman Cancer Incidence 2004. Muscat, Oman: Ministry of Health (Oman).	2004	
Oman	Oman Vital Registration Death Data 2004 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook 2004. New York City, United States: United Nations Statistics Division (UNSD), 2007.	2004	
Oman	Ministry of Health (Oman), Oman National Cancer Registry. Oman Cancer Incidence 2005. Muscat, Oman: Ministry of Health (Oman).	2005	
Oman	Ministry of Health (Oman), Oman National Cancer Registry. Oman Cancer Incidence 2006. Muscat, Oman: Ministry of Health (Oman).	2006	
Oman	Ministry of Health (Oman), Oman National Cancer Registry. Oman Cancer Incidence 2007. Muscat, Oman: Ministry of Health (Oman).	2007	
Oman	Oman Vital Registration Death Data 2007 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2007	
Oman	Ministry of Health (Oman), Oman National Cancer Registry. Oman Cancer Incidence 2008. Muscat, Oman: Ministry of Health (Oman).	2008	
Oman	Oman Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Oman	Joint United Nations Program on HIV/AIDS (UNAIDS), National AIDS Program, Department of Communicable Disease Surveillance and Control, Ministry of Health (Oman). Oman UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Oman	Oman Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Pakistan	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1950, 1954, 1956-1957, 1959, 1964-1965, 1967, 1973-1974, 1976-1986, 1988-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Pakistan	Central Statistical Office (Pakistan), Pakistan Institute of Development Economics. Pakistan Population Growth Estimation Experiment 1962-1965.	1962-1965	
Pakistan	Catholic University of Leuven, Organization for Economic Co-operation and Development (OECD), United Nations Population Division. Mortality in Developing Countries: Tome I Data Bank. Organization for Economic Co-operation and Development (OECD), 1980.	1962-1964	
Pakistan	Ronald AR, Underwood BA, Woodward TE. Glucose-6-phosphate dehydrogenase deficiency in Pakistani males. Trans R Soc Trop Med Hyg. 1968; 62(4): 531-3.	1966-1968	
Pakistan	Pakistan Sample Registration System 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1968	
Pakistan	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1980	
Pakistan	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1971-1988	
Pakistan	Population Census Organization (Pakistan), Minnesota Population Center. Pakistan Housing, Economic, and Demographic Survey 1973 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1973	
Pakistan	Population Welfare Division, Ministry of Planning and Development (Pakistan), International Statistical Institute. Pakistan World Fertility Survey 1975. Voorburg, Netherlands: International Statistical Institute.	1975	
Pakistan	Pakistan Population Growth Survey 1976-1979 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976-1979	
Pakistan	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Pakistan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Pakistan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Pakistan	Population Census Organization (Pakistan). Pakistan Population and Housing Census 1981.	1981	
Pakistan	Population Census Organization (Pakistan), Minnesota Population Center. Pakistan Housing and Population Census 1981 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1981	
Pakistan	Pakistan Demographic Survey 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
Pakistan	Ministry of Planning and Development (Pakistan). Pakistan Contraceptive Prevalence Survey 1984-1985.	1984-1985	
Pakistan	Malik IA, Legters LJ, Luqman M, Ahmed A, Qamar MA, Akhtar KA, Quraishi MS, Duncan F, Redfield RR. The serological markers of hepatitis A and B in healthy population in northern Pakistan. J Pak Med Assoc. 1988; 38(3): 69-72.	1984-1986	

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Country	Citation	Year*	New for GBD 2013 (*)
Pakistan	Pakistan Demographic Survey 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	
Pakistan	Khan SR, Jalil F, Zaman S, Lindblad BS, Karlberg J. Early child health in Lahore, Pakistan: X. Mortality. Acta Paediatr Suppl. 1993; 82(390): 109-17.	1985	
Pakistan	Khan AJ, Khan JA, Akbar M, Addiss DG. Acute respiratory infections in children: a case management intervention in Abbottabad District, Pakistan. Bull World Health Organ. 1990; 68(5): 577-85.	1985-1986	
Pakistan	Pakistan Demographic Survey 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	
Pakistan	Pakistan Demographic Survey 1987 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1987	
Pakistan	Pakistan Demographic Survey 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
Pakistan	Pakistan Demographic Survey 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Pakistan	Marsh D, Majid N, Rasmussen Z, Mateen K, Khan AA. Cause-specific child mortality in a mountainous community in Pakistan by verbal autopsy. J Pak Med Assoc. 1993; 43(11): 226-9.	1989	
Pakistan	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Pakistan	Pakistan Demographic Survey 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Pakistan	Fikree FF, Midhet F, Sadruddin S, Berendes WH. Maternal mortality in different Pakistani sites: ratios, clinical causes and determinants. Acta Obstet Gynecol Scand. 1997; 76(7): 637-645.	1990	
Pakistan	Murray M, Rasmussen Z. Measles outbreak in a northern Pakistani village: epidemiology and vaccine effectiveness. Am J Epidemiol. 2000; 151(8): 811.	1990	
Pakistan	Macro International, Inc.; Institute for Resource Development, National Institute of Population Studies (Pakistan). Pakistan Demographic and Health Survey 1990-1991. Calverton, United States: Macro International, Inc.	1990-1991	
Pakistan	Fikree FF, Azam SI, Berendes HW. Time to focus child survival programmes on the newborn: assessment of levels and causes of infant mortality in rural Pakistan. Bull World Health Organ. 2002; 80(4): 271-6.	1990-1994	
Pakistan	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Pakistan	Agboatwalla M, Isomura S, Miyake K, Yamashita T, Morishita T, Akram D. Hepatitis A, B and C seroprevalence in Pakistan. Indian J Pediatr. 1994; 61(5): 545-9.	1990-1991	

Web Table 32 - Comprehensive citation list

Country	Citation	Year*	New for GBD 2013 (*)
Pakistan	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Pakistan	Federal Bureau of Statistics (Pakistan) and World Bank. Pakistan Living Standards Measurement Survey 1991. Islamabad, Pakistan: Federal Bureau of Statistics (Pakistan).	1991	
Pakistan	Pakistan Demographic Survey 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	*
Pakistan	Pakistan Demographic Survey 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	*
Pakistan	Malik IA, Ahmad N, Luqman M, Legters LJ, Khalil-Ullah, Zaheeruddin, Ahmed A, Bukhtiar N, Nabi S, Mubarak A. Hepatitis C as a cause of chronic liver disease in northern Pakistan. J Pak Med Assoc. 1992; 42(3): 67-8.	1992	
Pakistan	Pakistan Demographic Survey 1993 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1993	
Pakistan	Luby SP, Qamruddin K, Shah AA, Omair A, Pahsa O, Khan AJ, McCormick JB, Hoodbhoy F, Fisher-Hoch S. The relationship between therapeutic injections and high prevalence of hepatitis C infection in Hafizabad, Pakistan. Epidemiol Infect. 1997; 119(3): 349-56.	1993	
Pakistan	Federal Bureau of Statistics (Pakistan). Pakistan Demographic Survey 1993-1994.	1993-1994	
Pakistan	Khan NR, Sadiq F. Prenatal screening for hepatitis B virus. Int J Gynaecol Obstet. 1996; 55(1): 79-80.	1994	
Pakistan	Khokhar N. Spectrum of chronic liver disease in a tertiary care hospital. J Pak Med Assoc. 2002; 52(2): 56-8.	1994-2000	
Pakistan	Makki K, Haikh I, Memon A, Qureshi A. Hepatitis C and chronic liver disease. Biomedica. 1995; 11(1): 33-5.	1995	
Pakistan	Malik I, Ahmad N, Butt S, Tariq W, Muzaffar M, Bakhtiar N. Role of HBV and HCV in etiology of HCC in northern Pakistan. J Coll Physicians Surg Pak. 1995; 5(1): 26-8.	1995	
Pakistan	Federal Bureau of Statistics (Pakistan). Pakistan Demographic Survey 1995-1996.	1995-1996	*
Pakistan	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1996	
Pakistan	Tareen S, Eslick GD, Kam EPY, Byles JE, Durrani AB, Maree SM. High prevalence of hepatitis B virus (HBV) among male blood donors in a developing country: urgent need for systematic screening. Scand J Infect Dis. 2002; 34(9): 712-3.	1996	
Pakistan	Centre for Population Studies, London School of Hygiene and Tropical Medicine, National Institute of Population Studies (Pakistan). Pakistan Fertility and Family Planning Survey 1996-1997.	1996-1997	
Pakistan	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1996-2009	
Pakistan	Butt T, Ahmad RN, Salman M, Kazmi SY. Changing trends in drug resistance among typhoid salmonellae in Rawalpindi, Pakistan. East Mediterr Health J. 2005; 11(5-6): 1038-44.	1996-2003	*

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Country	Citation	Year*	New for GBD 2013 (*)
Pakistan	Sultan F, Mehmood T, Mahmood MT. Infectious pathogens in volunteer and replacement blood donors in Pakistan: a ten-year experience. <i>Int J Infect Dis.</i> 2007; 11(5): 407-12.	1996-2005	
Pakistan	Pakistan Demographic Survey 1997 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook.</i> New York City, United States: United Nations Statistics Division (UNSD).	1997	*
Pakistan	Federal Bureau of Statistics (Pakistan). <i>Pakistan Demographic Survey 1997.</i>	1997	*
Pakistan	Durrani AB, Rana AB, Siddiqi HS, Marwat BU. The Spectrum of Chronic Liver Disease in Balochistan. <i>J Coll Physicians Surg Pak.</i> 2001; 95-7.	1997-2000	
Pakistan	Department of Peace and Conflict Research, Uppsala University. <i>UCDP Nonstate Conflict Database Version 2.5, 2013.</i> Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1997-2012	*
Pakistan	Qureshi H, Hafiz S. Exposure rate of hepatitis A and E (IgG) in children. <i>J Pak Med Assoc.</i> 2000; 50(8): 284-5.	1997-1999	
Pakistan	Federal Bureau of Statistics (Pakistan). <i>Pakistan Integrated Household Survey 1998-1999.</i> Islamabad, Pakistan: Federal Bureau of Statistics (Pakistan).	1998-1999	
Pakistan	Department of Peace and Conflict Research, Uppsala University. <i>UCDP One-Sided Violence Database Version 1.4, 2013.</i> Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1998-2012	*
Pakistan	Abdul Mujeeb S, Aamir K, Mehmood K. Seroprevalence of HBV, HCV and HIV infections among college going first time voluntary blood donors. <i>J Pak Med Assoc.</i> 2000; 50(8): 269-70.	1998-1999	
Pakistan	Akhtar S, Younus M, Adil S, Jafri SH, Hassan F. Hepatitis C virus infection in asymptomatic male volunteer blood donors in Karachi, Pakistan. <i>J Viral Hepat.</i> 2004; 11(6): 527-35.	1998-2002	
Pakistan	Bilwani F, Zaidi Y, Kakepoto GN, Adil SN, Khurshid M. Prevalence of hepatitis C virus in lymphoproliferative disorders. <i>J Pak Med Assoc.</i> 2004; 54(4): 202-6.	1998-2001	
Pakistan	Farooqi JI, Farooqi RJ. Relative frequency of hepatitis "B" and "C" virus infections in cases of hepatocellular carcinoma in North-West Frontier Province, Pakistan. <i>J Coll Physicians Surg Pak.</i> 2000; 10(4): 128-30.	1998, 2002	
Pakistan	Abu-Raddad LJ, Akala FA, Semini I, Riedner G, Wilson D, Tawil O, World Bank. <i>Characterizing the HIV/AIDS Epidemic in the Middle East and North Africa.</i> Washington DC, United States: World Bank, 2010.	1998, 2005, 2007	
Pakistan	Federal Bureau of Statistics (Pakistan). <i>Pakistan Demographic Survey 1999.</i>	1999	*
Pakistan	Umar M, Bushra H, Younis N, Bashir N. Clinical Spectrum of chronic liver disease due to HBV, HCV and dual infection – a comparative study. <i>Pak J Gastroenterol.</i> 1999; 13(1-2): 1-3.	1999	
Pakistan	Parker SP, Khan HI, Cubitt WD. Detection of antibodies to hepatitis C virus in dried blood spot samples from mothers and their offspring in Lahore, Pakistan. <i>J Clin Microbiol.</i> 1999; 37(6): 2061-3.	1999	
Pakistan	Bukhtiar N, Hussain T, Iqbal M, Malik AM, Qureshi AH, Hussain A. Hepatitis B and C single and co-infection in chronic liver disease and their effect on the disease pattern. <i>J Pak Med Assoc.</i> 2003; 53(4): 136-40.	1999-2000	
Pakistan	Siddiqui FJ, Rabbani F, Hasan R, Nizami SQ, Bhutta ZA. Typhoid fever in children: some epidemiological considerations from Karachi, Pakistan. <i>Int J Infect Dis.</i> 2006; 10(3): 215-22.	1999-2001	*
Pakistan	Liaqat A, Humara M, Mashoor A. Hepatitis C in chronic liver disease. <i>Pak J Med Sci.</i> 2000; 16(3): 146-51.	2000	
Pakistan	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). <i>Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version).</i> Lyon, IARC. http://ci5.iarc.fr	2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Pakistan	Abdul Mujeeb S, Nanan D, Sabir S, Altaf A, Kadir M. Hepatitis B and C infection in first-time blood donors in Karachi--a possible subgroup for sentinel surveillance. <i>East Mediterr Health J.</i> 2006; 12(6): 735-41.	2000	
Pakistan	National Institute of Population Studies (Pakistan). Pakistan Reproductive Health and Family Planning Survey 2000-2001.	2000-2001	
Pakistan	Pakistan Demographic Survey 2001 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook.</i> New York City, United States: United Nations Statistics Division (UNSD).	2001	
Pakistan	Federal Bureau of Statistics (Pakistan). Pakistan Integrated Household Survey 2001-2002. Islamabad, Pakistan: Federal Bureau of Statistics (Pakistan).	2001-2002	
Pakistan	Hasan R, Zafar A, Abbas Z, Mahraj V, Malik F, Zaidi A. Antibiotic resistance among <i>Salmonella enterica</i> serovars Typhi and Paratyphi A in Pakistan (2001-2006). <i>J Infect Dev Ctries.</i> 2008; 2(04): 289-94.	2001-2006	*
Pakistan	Iqbal RS. Liver cirrhosis in Northwest frontier province of Pakistan. <i>J Coll Physicians Surg Pak.</i> 2002; 12(5): 289-91.	2002	
Pakistan	Shah F, Salih M, Malik I, Hussain I. Increasing prevalence of chronic hepatitis and associated risk factors. <i>Pak J Med Res.</i> 2002; 41(2): 46-50.	2002	
Pakistan	Khan MI, Soofi SB, Ochiai RL, Khan MJ, Sahito SM, Habib MA, Puri MK, Von Seidlein L, Park JK, You YA, Ali M, Nizami SQ, Acosta CJ, Sack RB, Clemens JD, Bhutta ZA. Epidemiology, clinical presentation, and patterns of drug resistance of <i>Salmonella Typhi</i> in Karachi, Pakistan. <i>J Infect Dev Ctries.</i> 2012; 6(10): 704-14.	2002-2004	*
Pakistan	Ochiai RL, Wang X, von Seidlein L, Yang J, Bhutta ZA, Bhattacharya SK, Agtini M, Deen JL, Wain J, Kim DR, Ali M, Acosta CJ, Jodar L, Clemens JD. <i>Salmonella Paratyphi A</i> Rates, Asia. <i>Emerg Infect Dis.</i> 2005; 11(11): 1764-6.	2002-2003	*
Pakistan	Hakim S, Kazmi S, Bagasra O. Seroprevalence of Hepatitis B and C Genotypes Among Young Apparently Healthy Females of Karachi-Pakistan. <i>Libyan J Med.</i> 2008; 3(2): 66-70.	2002-2006	
Pakistan	Aziz S, Muzaffar R, Hafiz S, Abbas Z, Zafar MN, Naqvi SA, Rizvi SA. <i>Helicobacter Pylori</i> , Hepatitis Viruses A, C, E, Antibodies And HBsAg - Prevalence And Associated Risk Factors In Pediatric Communities Of Karachi. <i>J Coll Physicians Surg Pak.</i> 2007; 17(4): 195-8.	2002-2004	
Pakistan	Federal Bureau of Statistics (Pakistan). Pakistan Demographic Survey 2003. Karachi, Pakistan: Federal Bureau of Statistics (Pakistan).	2003	
Pakistan	Khokhar N, Asif N, Khokhar O. Hepatitis C virus Serotypes in chronic liver disease. <i>Pak J Med Sci.</i> 2002; 18(2): 156-9.	2003	
Pakistan	World Health Organization (WHO). Pakistan World Health Survey 2003-2004. Geneva, Switzerland: World Health Organization (WHO), 2005.	2003-2004	
Pakistan	Ali N, Anwar M, Ayyub M, Bhatti FA, Nadeem M, Nadeem A. Frequency of glucose-6-phosphate dehydrogenase deficiency in some ethnic groups of Pakistan. <i>J Coll Physicians Surg Pak.</i> 2005; 15(3): 137-41.	2003-2004	
Pakistan	Khan MI, Sahito SM, Khan MJ, Wassan SM, Shaikh AW, Maheshwari AK, Acosta CJ, Galindo CM, Ochiai RL, Rasool S, Peerwani S, Puri MK, Ali M, Zafar A, Hassan R, von Seidlein L, Clemens JD, Nizami SQ, Bhutta ZA. Enhanced disease surveillance through private health care sector cooperation in Karachi, Pakistan: experience from a vaccine trial. <i>Bull World Health Organ.</i> 2006; 84(1): 72-7.	2003-2004	*
Pakistan	Aurangzeb B, Nisar YB, Hazir T, Burki F, Hassan M. Clinical outcome in children hospitalized with complicated measles. <i>J Coll Physicians Surg Pak.</i> 2005; 15(9): 547-51.	2003-2004	
Pakistan	Mashud I, Khan H, Khattak AM. Relative frequency of hepatitis B and C viruses in patients with hepatic cirrhosis at DHQ Teaching Hospital D. I. Khan. <i>J Ayub Med Coll Abbottabad.</i> 2004; 16(1): 32-4.	2004	

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Country	Citation	Year*	New for GBD 2013 (*)
Pakistan	Masood Z. Screening for Hepatitis B & C: A routine pre-operative investigation. Pak J Med Sci. 2005; 21(4): 455-9.	2004	
Pakistan	Zaidi AKM, Khan H, Sherali AR, Lasi R, Sindh Meningitis Study Group. Burden of Haemophilus influenzae type b disease in Pakistani children. East Mediterr Health J. 2010; 16(6): 590-4.	2004-2005	
Pakistan	Federal Bureau of Statistics (Pakistan). Pakistan Demographic Survey 2005. Karachi, Pakistan: Federal Bureau of Statistics (Pakistan).	2005	*
Pakistan	Aslam M, Aslam J, Mitchell BD, Munir KM. Association between smallpox vaccination and hepatitis C antibody positive serology in Pakistani volunteers. J Clin Gastroenterol. 2005; 39(3): 243-6.	2005	
Pakistan	Federal Bureau of Statistics (Pakistan). Pakistan Social and Living Standards Measurement Survey 2005-2006. Islamabad, Pakistan: Federal Bureau of Statistics (Pakistan).	2005-2006	
Pakistan	Zaidi AKM, Khan H, Lasi R, Mahesar W. Surveillance of pneumococcal meningitis among children in Sindh, Southern Pakistan. Clin Infect Dis. 2009; 48 Suppl 2(Suppl 2): S129-S135.	2005-2006	
Pakistan	Almani SA, Memon AS, Memon AI, Shah MI, Rahpoto MQ, Solangi R. Cirrhosis of liver: Etiological factors, complications and prognosis. J LUMHS. 2008; 61-6.	2005-2007	
Pakistan	Alam JM, Mahmood SR, Shaheen R, Asghar SS. Hepatitis "B" and "C" viral infections in patients with hepatocellular carcinoma. Pak J Pharmacol. 2009; 26(2): 25-32.	2005-2007	
Pakistan	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2005, 2007-2008, 2010-2013	
Pakistan	Federal Bureau of Statistics (Pakistan). Pakistan Demographic Survey 2006.	2006	
Pakistan	Chaudhary I, Khan S, Majrooh M, Alvi A. Seroprevalence of hepatitis-B and C among the patients reporting in surgical OPD at Fauji Foundation Hospital, Rawalpindi: Review of 5 year literature. Pak J Med Sci. 2007; 514.	2006	
Pakistan	Macro International, Inc, National Institute of Population Studies (Pakistan). Pakistan Demographic and Health Survey 2006-2007. Calverton, United States: Macro International, Inc.	2006-2007	
Pakistan	Moisi JC, Saha SK, Falade AG, Njanpop-Lafourcade B-M, Oundo J, Zaidi AKM, Afroj S, Bakare RA, Buss JK, Lasi R, Mueller J, Odekanmi AA, Sangare L, Scott JAG, Knoll MD, Levine OS, Gessner BD. Enhanced diagnosis of pneumococcal meningitis with use of the binax NOW immunochromatographic test of Streptococcus pneumoniae antigen: A multisite study. Clin Infect Dis. 2009; 48(Suppl 2): S49-S56.	2006-2007	
Pakistan	Khan A, Tanaka Y, Azam Z, Abbas Z, Kurbanov F, Saleem U, Hamid S, Jafri W, Mizokami M. Epidemic spread of hepatitis C virus genotype 3a and relation to high incidence of hepatocellular carcinoma in Pakistan. J Med Virol. 2009; 81(7): 1189-97.	2006-2007	*
Pakistan	Pakistan Demographic Survey 2007 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2007	
Pakistan	Owais A, Tikmani SS, Sultana S, Zaman U, Ahmed I, Allana S, Zaidi AK. Incidence of pneumonia, bacteremia, and invasive pneumococcal disease in Pakistani children. Trop Med Int Health. 2010; 15(9): 1029-36.	2007	
Pakistan	Nisar N, Sohoo NA. Maternal mortality in rural community: a challenge for achieving millennium development goal. J Pak Med Assoc. 2010; 60(1): 20-4.	2007	
Pakistan	Federal Bureau of Statistics (Pakistan). Pakistan Social and Living Standards Measurement Survey 2007-2008. Islamabad, Pakistan: Federal Bureau of Statistics (Pakistan).	2007-2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Pakistan	Owais A, Sultana S, Zaman U, Rizvi A, Zaidi AKM. Incidence of typhoid bacteremia in infants and young children in southern coastal Pakistan. <i>Pediatr Infect Dis J.</i> 2010; 29(11): 1035-9.	2007-2008	*
Pakistan	Qureshi H, Bile KM, Jooma R, Alam SE, Afridi HUR. Prevalence of hepatitis B and C viral infections in Pakistan: findings of a national survey appealing for effective prevention and control measures. <i>East Mediterr Health J.</i> 2010; S15-23.	2007-2008	
Pakistan	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Pakistan). Pakistan UNGASS Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2008	
Pakistan	Ministry of Health (Pakistan), World Health Organization (WHO). Pakistan Report on Causes of Death: As Reflected by Hospital Records 2010.	2009	
Pakistan	Ali A, Ahmad H, Ali I, Khan S, Zaidi G, Idrees M. Prevalence of active hepatitis c virus infection in district mansehra pakistan. <i>Virologia.</i> 2010; 7(1): 334.	2009-2010	
Pakistan	Abbas SM, Alam AY, Majid A. To determine the probable causes of death in an urban slum community of Pakistan among adults 18 years and above by verbal autopsy. <i>J Pak Med Assoc.</i> 2011; 61(3): 235-8.	2010	
Pakistan	ICF International, National Institute of Population Studies (Pakistan), Pakistan Bureau of Statistics. Pakistan Demographic and Health Survey 2012-2013. Fairfax, United States: ICF International, 2014.	2012-2013	*
Palau	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1992, 1994-2000, 2002, 2004-2013	
Palau	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2000, 2002, 2004-2013	
Palau	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2011	
Palestine	Project Ploughshares: Research and Action for Peace [Internet]. Waterloo, Canada: Project Ploughshares; [updated 2014]. Israel and Palestine 1948 - First Combat Deaths; [updated 2013 Aug]. Available from: http://ploughshares.ca/pl_armedconflict/israel-palestine-1948-first-combat-deaths/ .	1950-2012	*
Palestine	Jewish Virtual Library [Internet]. (USA): American-Israeli Cooperative Enterprise; [updated 2014]. Total Casualties - Arab-Israeli Conflict; [updated 2014]. Available from: https://www.jewishvirtuallibrary.org/jsource/History/casualtiestotal.html .	1950-2012	*
Palestine	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Palestine	Procon.org: Pros and Cons of Controversial Issues [Internet]. Santa Monica (CA), United States: Procon.org; [updated 2014]. Deaths in the Conflict, 1987-2012 - Israeli-Palestinian Conflict. Available from: http://israelipalestinian.procon.org/view.resource.php?resourceID=000639 .	1987-2012	*
Palestine	Tulchinsky TH, Belmaker I, Raabi S, Acker C, Arbeli Y, Lobel R, Abed Y, Toubassi N, Goldberg E, Slater PE. Measles during the Gulf War: a public health threat in Israel, the West Bank, and Gaza. <i>Public Health Rev.</i> 1993; 20(4-Mar): 285-96.	1990-1991	
Palestine	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Palestine	Palestinian Central Bureau of Statistics. Palestine Demographic Survey 1995.	1995	
Palestine	Palestinian Central Bureau of Statistics, Minnesota Population Center. Palestine Population, Housing, and Establishment Census 1997 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1997	
Palestine	Palestine - West Bank Vital Registration - Deaths 1997. [Unpublished].	1997	*
Palestine	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1997-2005	
Palestine	Palestine - West Bank Vital Registration - Deaths 1998. [Unpublished].	1998	*
Palestine	Yassin K, Awad R, Tebi A, Queder A, Laaser U. The epidemiology of hepatitis A infection in Palestine: a universal vaccination programme is not yet needed. <i>Epidemiol Infect.</i> 2001; 127(2): 335-9.	1998-2000	
Palestine	Palestine - West Bank Vital Registration - Deaths 1999. [Unpublished].	1999	*
Palestine	Palestinian Central Bureau of Statistics. Palestine Health Survey 2000. Ramallah, Palestine: Palestinian Central Bureau of Statistics.	2000	
Palestine	Al-Adili N, Johansson A, Bergstrom S. Maternal mortality among Palestinian women in the West Bank. <i>Int J Gynaecol Obstet.</i> 2006; 93(2): 164-70.	2000	
Palestine	Palestine - West Bank Vital Registration - Deaths 2000. [Unpublished].	2000	*
Palestine	Palestine Vital Registration Death Data 2000 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2000	
Palestine	United Nations Information System on the Question of Palestine (UNISPAL): UNISPAL Documents Collection [Internet]. [New York, USA]: United Nations; [updated 2014]. Israeli-Palestinian Fatalities Since 2000 - Key Trends; [updated 2007 Aug 31]. Available from: http://unispal.un.org/UNISPAL.NSF/0/BE07C80CDA4579468525734800500272 .	2000-2007	*
Palestine	B'Tselem: The Israeli Information Center for Human Rights in the Occupied Territories [Internet]. Jerusalem (Israel): B'Tselem; [updated 2014 Mar 13]. Fatalities during Operation Cast Lead. Available from: http://www.btselem.org/statistics/fatalities/before-cast-lead/by-date-of-event .	2000-2008	*
Palestine	Palestine - West Bank Vital Registration - Deaths 2001. [Unpublished].	2001	*
Palestine	Palestinian Human Rights Monitoring Group. Palestinian Human Rights Monitoring Group Annual Narrative Report 2007. Palestinian Human Rights Monitoring Group.	2001-2007	*
Palestine	Palestine - West Bank Vital Registration - Deaths 2002. [Unpublished].	2002	*
Palestine	Palestine Vital Registration Death Data 2002 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2002	
Palestine	Palestinian Central Bureau of Statistics. Palestine - West Bank Vital Registration - Deaths 2003. [Unpublished].	2003	*
Palestine	Palestine - West Bank Vital Registration - Deaths 2003. [Unpublished].	2003	*
Palestine	Palestine Vital Registration Death Data 2003 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2003	
Palestine	Palestinian Central Bureau of Statistics. Palestine Demographic and Health Survey 2004.	2004	
Palestine	Palestine - West Bank Vital Registration - Deaths 2004. [Unpublished].	2004	*

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Country	Citation	Year*	New for GBD 2013 (*)
Palestine	Palestine Vital Registration Death Data 2004 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2004	
Palestine	Palestine - West Bank Vital Registration - Deaths 2005 [Unpublished].	2005	*
Palestine	Palestine Vital Registration Death Data 2006 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2006	
Palestine	League of Arab States, Palestinian Central Bureau of Statistics, United Nations Children's Fund (UNICEF). Palestine Family Health Survey 2006-2007.	2006-2007	
Palestine	Palestinian Central Bureau of Statistics. Palestine Population, Housing and Establishment Census 2007.	2007	
Palestine	Palestinian Central Bureau of Statistics, Minnesota Population Center. Palestine Population, Housing, and Establishment Census 2007 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2011.	2007	
Palestine	Palestine - West Bank Vital Registration - Deaths 2007. [Unpublished].	2007	*
Palestine	Palestine Vital Registration Death Data 2007 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2007	
Palestine	Palestine Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Palestine	Ministry of Health (Palestine). Palestine Report on Maternal Mortality 2008-2009. Nablus, Palestine: Ministry of Health (Palestine).	2008-2009	*
Palestine	B'Tselem: The Israeli Information Center for Human Rights in the Occupied Territories [Internet]. Jerusalem (Israel): B'Tselem; [updated 2014 Mar 13]. Fatalities during Operation Cast Lead. Available from: http://www.btselem.org/statistics/fatalities/during-cast-lead/by-date-of-event .	2008-2009	*
Palestine	Palestinian Human Rights Monitoring Group. Israel Palestine The War on Gaza 2008-2009. Palestinian Human Rights Monitoring Group.	2008-2009	*
Palestine	Institute for Middle East Understanding (IMEU) [Internet]. NY, USA: Institute for Middle East Understanding (IMEU); [updated 2013]. IMEU: Fact Sheet: Operation Cast Lead; [updated 2012 Jan 4]. Available from: http://imeu.net/news/article0021968.shtml .	2008-2009	*
Palestine	Palestinian Centre for Human Rights [Internet]. Gaza City, Palestine: Palestinian Centre for Human Rights; [updated 2014]. Three Years After Operation Cast Lead Justice has been Comprehensively Denied; PCHR Release 23 Narratives Documenting the Experience of Victims; 2011 Dec 27; [about 1 screen]. Available from: http://www.pchrgaza.org/portal/en/index.php?option=com_content&view=article&id=7979:3-years-after-operation-cast-lead-justice-has-been-comprehensively-denied-pchr-release-23-narratives-documenting-the-experience-of-victims-&catid=36:pchrpressreleases&Itemid=194 .	2008-2009	*
Palestine	Palestine Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Palestine	B'Tselem: The Israeli Information Center for Human Rights in the Occupied Territories [Internet]. Jerusalem, Israel: B'Tselem; [updated 2014 Mar 12]. Fatalities after Operation Cast Lead. Available from: http://www.btselem.org/statistics/fatalities/after-cast-lead/by-date-of-event .	2009	*
Palestine	Ministry of Health (Palestine), Palestinian Central Bureau of Statistics, United Nations Children's Fund (UNICEF), United Nations Population Fund (UNFPA). Palestine Multiple Indicator Cluster Survey 2010.	2010	*
Palestine	Ministry of Health (Palestine). Palestine Health Status Annual Report 2010. Nablus, Palestine: Ministry of Health (Palestine), 2011.	2010	
Palestine	Ministry of Health (Palestine). Palestine Health Status Annual Report 2011. Nablus, Palestine: Ministry of Health (Palestine), 2012.	2011	*
Palestine	Office of the United Nations High Commissioner for Human Rights (OHCHR). Report of the United Nations High Commissioner for Human Rights on the implementation of Human Rights Council resolutions S-9/1 and S-12/1 - Addendum (A/HRC/22/35/Add.1). Geneva, Switzerland: Office of the United Nations High Commissioner for Human Rights (OHCHR), 2013.	2012	*
Palestine	Human Rights Watch: Defending Human Rights Worldwide [Internet]. New York (NY, USA): Human Rights Watch; [updated 2014 Mar 15]. World Report 2013: Israel/Palestine; [cited 2014 Mar 17]. Available from: http://www.hrw.org/world-report/2013/country-chapters/israel-palestine?page=1 .	2012	*
Palestine	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	2013	
Panama	Panama Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Panama	Panama Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Panama	Panama Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Panama	Panama Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
Panama	Panama Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Panama	Panama Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Panama	Panama Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Panama	Panama Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	

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Country	Citation	Year*	New for GBD 2013 (*)
Panama	Panama Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Panama	Panama Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Panama	Department of Statistics and Census (Panama), Minnesota Population Center. Panama Population and Housing Census 1960 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1960	
Panama	Panama Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Panama	Panama Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Panama	Panama Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Panama	Panama Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Panama	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1964, 1966, 1970, 1973, 1978, 1984, 1986, 1988, 1991-1992, 1995, 1998-2000, 2002-2008, 2010, 2012	
Panama	Panama Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Panama	Panama Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Panama	Panama Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Panama	Panama Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Panama	Panama Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Panama	Panama Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	

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Country	Citation	Year*	New for GBD 2013 (*)
Panama	Panama Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Panama	Panama Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Panama	Panama Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Panama	Panama Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Panama	Panama Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Panama	Directorate of Statistics and Census (Panama). Panama National Demographic Survey 1975-1977.	1975-1977	
Panama	International Statistical Institute, Ministry of Health (Panama), Office of Population Studies. Panama World Fertility Survey 1975-1976. International Statistical Institute.	1975-1976	
Panama	Panama Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Panama	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1976-1980	
Panama	Panama Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Panama	Panama Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Panama	Panama Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Panama	Panama Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Panama	Department of Statistics and Census (Panama), Minnesota Population Center. Panama Population and Housing Census 1980 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1980	
Panama	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*

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Country	Citation	Year*	New for GBD 2013 (*)
Panama	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2012	
Panama	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2012	
Panama	Panama Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Panama	Panama Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Panama	Panama Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Panama	Panama Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Panama	Panama Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Panama	Panama Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Panama	Panama Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Panama	Panama Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Panama	Panama Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Panama	Department of Statistics and Census (Panama), Minnesota Population Center. Panama Population and Housing Census 1990 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1990	
Panama	Panama Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Panama	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Panama	Panama Vital Registration Death Data 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	

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Country	Citation	Year*	New for GBD 2013 (*)
Panama	Panama Vital Registration Death Data 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	
Panama	Feigenbaum F, Fang C, Sandler SG. Human T-lymphotropic virus type II in Panamanian Guaymi Indians. Transfusion. 1994; 34(2): 158-61.	1992	
Panama	Panama Vital Registration Death Data 1993 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1993	
Panama	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1993, 1996	
Panama	Panama Vital Registration Death Data 1994 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1994	
Panama	Panama Vital Registration Death Data 1995 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1995	
Panama	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2010	
Panama	Panama Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Panama	Ministry of Planning and Economic Policy (Panama), World Bank. Panama Living Standards Measurement Survey 1997. Washington DC, United States: World Bank.	1997	
Panama	Panama Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Panama	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997-1998, 2000-2001, 2003-2009	
Panama	Panama Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Panama	Panama Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Panama	Joint United Nations Program on HIV/AIDS (UNAIDS), Pan American Health Organization (PAHO), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Panama Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1999-2002, 2004	
Panama	Panama Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Panama	Department of Statistics and Census (Panama), Minnesota Population Center. Panama Population and Housing Census 2000 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Panama	Panama Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Panama	Panama Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Panama	Directorate of Statistics and Census (Panama), Ministry of Economy and Finance (Panama), World Bank. Panama Living Standard Measurement Survey 2003. Washington DC, United States: World Bank.	2003	
Panama	Panama Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Panama	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003, 2006, 2008, 2010	
Panama	Panama Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Panama	Panama Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Panama	Panama Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Panama	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Panama	Panama Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Panama	Panama Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Panama	Panama Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Panama	Panama Vital Registration Death Data 2010 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2010	

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Country	Citation	Year*	New for GBD 2013 (*)
Papua New Guinea	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1951, 1970-1971, 1979, 1983, 1987-1988, 1991, 1993-1994, 1996-2000, 2002-2003, 2005-2009, 2012	
Papua New Guinea	Kidson C. Deficiency of glucose-6-phosphate dehydrogenase: some aspects of the trait in people of Papua-New Guinea. <i>Med J Aust.</i> 1961; 48(2): 506-9.	1959-1961	
Papua New Guinea	Prins HK, Loos JA, Meuwissen JH. Glucose-6-phosphate dehydrogenase (G6PD) deficiency in West New Guinea. <i>Trop Geogr Med.</i> 1963; 361-70.	1962	
Papua New Guinea	Hawkes RA, Boughton CR, Ferguson V. The seroepidemiology of hepatitis in Papua New Guinea. I. A long-term study of hepatitis A. <i>Am J Epidemiol.</i> 1981; 114(4): 554-62.	1963-1964,1972	
Papua New Guinea	Hawkes RA, Boughton CR, Ferguson V, Vale TG. The Seroepidemiology of Hepatitis in Papua New Guinea II. a Long-Term Study of Hepatitis B. <i>Am J Epidemiol.</i> 1981; 114(4): 563-73.	1963-1964,1972	
Papua New Guinea	Bureau of Statistics (Papua New Guinea). Papua New Guinea Population and Housing Census 1971.	1971	
Papua New Guinea	Papua New Guinea Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Papua New Guinea	Papua New Guinea Population and Housing Census 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
Papua New Guinea	Papua New Guinea Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	*
Papua New Guinea	Lehmann D. Mortality and morbidity from acute lower respiratory tract infections in Tari, Southern Highlands Province 1977-1983. <i>P N G Med J.</i> 1991; 34(3): 174-84.	1980	
Papua New Guinea	Lehmann D. Demography and causes of death among the Huli in the Tari Basin. <i>P N G Med J.</i> 2002; 45(1-2): 51-62.	1980	
Papua New Guinea	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Papua New Guinea	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2006, 2009-2013	
Papua New Guinea	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Papua New Guinea	Moir JS, Garner PA, Heywood PF, Alpers MP. Mortality in a rural area of Madang Province, Papua New Guinea. <i>Ann Trop Med Parasitol.</i> 1989; 83(3): 305-19.	1983	
Papua New Guinea	Kakazo M, Lehmann D, Coakley K, Gratten H, Saleu G, Taime J, Riley ID, Alpers MP. Mortality rates and the utilization of health services during terminal illness in the Asaro Valley, Eastern Highlands Province, Papua New Guinea. <i>P N G Med J.</i> 1999; 42(2-Jan): 13-26.	1985	
Papua New Guinea	Hill AV, Bowden DK, O'Shaughnessy DF, Weatherall DJ, Clegg JB. Beta thalassemia in Melanesia: association with malaria and characterization of a common variant (IVS-1 nt 5 G---C). <i>Blood.</i> 1988; 72(1): 9-14.	1985-1987	

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Country	Citation	Year*	New for GBD 2013 (*)
Papua New Guinea	Brabin L, Brabin BJ, Dimitrakakis M, Gust I. Factors affecting the prevalence of infection with hepatitis B virus among non-pregnant women in the Alexishafen area of Papua New Guinea. <i>Ann Trop Med Parasitol.</i> 1989; 83(4): 365-74.	1985-1987	
Papua New Guinea	Brabin L, Brabin BJ. Malaria and glucose 6-phosphate dehydrogenase deficiency in populations with high and low spleen rates in Madang, Papua New Guinea. <i>Hum Hered.</i> 1990; 40(1): 15-21.	1987-1988	
Papua New Guinea	Coakley KJ, Coakley CA, Spooner V, Smith TA, Javati A, Kajoi M. A review of measles admissions and deaths in the paediatric ward of Goroka Base Hospital during 1989. <i>P N G Med J.</i> 1991; 34(1): 41802.	1989	
Papua New Guinea	Yamaguchi K, Inaoka T, Ohtsuka R, Akimichi T, Hongo T, Kawabe T, Nakazawa M, Futatsuka M, Takatsuki K. HTLV-I, HIV-I, and hepatitis B and C viruses in Western Province, Papua New Guinea: a serological survey. <i>Jpn J Cancer Res.</i> 1993; 84(7): 715-9.	1989	
Papua New Guinea	Sanders RC, Lewis D, Dyke T, Alpers MP. Markers of hepatitis B infection in Tari District, Southern Highlands Province, Papua New Guinea. <i>P N G Med J.</i> 1992; 35(3): 197-201.	1990	
Papua New Guinea	Lavu EK, Oswyn G, Vince JD. Sickie-cell/beta+-thalassaemia in a Papua New Guinea: the first reported case of the sickie gene in Papua New Guinea. <i>Med J Aust.</i> 2002; 176(2): 70-1.	1990-2002	
Papua New Guinea	Weatherall D. Sickie Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Papua New Guinea	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1990-1996	*
Papua New Guinea	Centre for Health Informatics and Multiprofessional Education, University College London. <i>Modell's Haemoglobinopathologist's Almanac.</i> London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Papua New Guinea	National Statistical Office (Papua New Guinea). <i>Papua New Guinea Demographic and Health Survey 1991.</i>	1991	
Papua New Guinea	Genton B, al-Yaman F, Beck HP, Hii J, Mellor S, Rare L, Ginny M, Smith T, Alpers MP. The epidemiology of malaria in the Wosera area, East Sepik Province, Papua New Guinea, in preparation for vaccine trials. II. Mortality and morbidity. <i>Ann Trop Med Parasitol.</i> 1995; 89(4): 377-90.	1992	
Papua New Guinea	Tiwara S, Passey M, Clegg A, Mgone C, Lupiwa S, Suve N, Lupiwa T. High prevalence of trichomonal vaginitis and chlamydial cervicitis among a rural population in the highlands of Papua New Guinea. <i>P N G Med J.</i> 1996; 39(3): 234-238.	1994-1996	
Papua New Guinea	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1996	*
Papua New Guinea	National Statistical Office (Papua New Guinea). <i>Papua New Guinea Demographic and Health Survey 1996-1997.</i>	1996-1997	
Papua New Guinea	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1997	
Papua New Guinea	World Health Organization (WHO). <i>The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action.</i> Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Papua New Guinea	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). <i>Papua New Guinea Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.</i>	1997-1999	
Papua New Guinea	Frank D, Duke T. Congenital syphilis at Goroka Base Hospital: incidence, clinical features and risk factors for mortality. <i>P N G Med J.</i> 2000; 43(2-Jan): 121-6.	1998	

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Country	Citation	Year*	New for GBD 2013 (*)
Papua New Guinea	World Health Organization (WHO). Global Prevalence and Incidence of Selected Curable Sexually Transmitted Infections: Overviews and Estimates 2001. Geneva, Switzerland: World Health Organization (WHO), 2001.	1999	
Papua New Guinea	Rezza G, Danaya RT, Wagner TM, Sarmati L, Owen IL, Monini P, Andreoni M, Suligoi B, Ensoli B, Pozio E. Human herpesvirus-8 and other viral infections, Papua New Guinea. Emerg Infect Dis. 2001; 7(5): 893-5.	1999	
Papua New Guinea	Fowkes FJI, Michon P, Pilling L, Ripley RM, Tavul L, Imrie HJ, Woods CM, Mgone CS, Luty AJF, Day KP. Host erythrocyte polymorphisms and exposure to Plasmodium falciparum in Papua New Guinea. Malar J. 2008; 1.	1999-2000	
Papua New Guinea	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1999-2012	*
Papua New Guinea	National Statistical Office (Papua New Guinea). Papua New Guinea National Census 2000.	2000	
Papua New Guinea	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003-2005, 2009-2010, 2012	
Papua New Guinea	National Statistical Office (Papua New Guinea), National Statistics Office (Philippines). Papua New Guinea Demographic and Health Survey 2006-2007.	2006-2007	
Papua New Guinea	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2006-2007	
Papua New Guinea	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Papua New Guinea	Joint United Nations Program on HIV/AIDS (UNAIDS), National AIDS Council (Papua New Guinea). Papua New Guinea UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Papua New Guinea	National Statistical Office (Papua New Guinea). Papua New Guinea Census 2011.	2011	*
Paraguay	Paraguay Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Paraguay	Paraguay Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Paraguay	Paraguay Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Paraguay	Paraguay Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Paraguay	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1954	
Paraguay	Paraguay Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	

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Country	Citation	Year*	New for GBD 2013 (*)
Paraguay	Paraguay Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Paraguay	Paraguay Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Paraguay	Paraguay Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Paraguay	Paraguay Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Paraguay	Paraguay Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Paraguay	Paraguay Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Paraguay	Paraguay Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Paraguay	Paraguay Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Paraguay	Paraguay Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Paraguay	Paraguay Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Paraguay	Paraguay Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Paraguay	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1965, 1983, 1997-2002, 2007-2008, 2012	
Paraguay	Paraguay Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Paraguay	Paraguay Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	

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Country	Citation	Year*	New for GBD 2013 (*)
Paraguay	Paraguay Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Paraguay	Paraguay Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Paraguay	Paraguay Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Paraguay	Paraguay Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Paraguay	Paraguay Population and Housing Census 1972 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1972	
Paraguay	Paraguay Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Paraguay	Paraguay Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Paraguay	Paraguay Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Paraguay	Paraguay Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Paraguay	Paraguay Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Paraguay	Department of Statistics, Surveys and Censuses (Paraguay), Latin American and Caribbean Demographic Center (CELADE). Paraguay National Demographic Survey 1977.	1977	
Paraguay	Paraguay Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Paraguay	Paraguay Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Paraguay	Department of Statistics and Censuses (Paraguay), International Statistical Institute. Paraguay World Fertility Survey 1979. Voorburg, Netherlands: International Statistical Institute.	1979	
Paraguay	Paraguay Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	

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Country	Citation	Year*	New for GBD 2013 (*)
Paraguay	Paraguay Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Paraguay	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Paraguay	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Paraguay	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Paraguay	Paraguay Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Paraguay	Paraguay Population and Housing Census 1982 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1982	
Paraguay	Paraguay Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Paraguay	Paraguay Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Paraguay	Paraguay Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Paraguay	Paraguay Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Paraguay	Paraguay Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Paraguay	Paraguay Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Paraguay	Paraguay Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Paraguay	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1988	
Paraguay	Paraguay Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	

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Country	Citation	Year*	New for GBD 2013 (*)
Paraguay	Paraguay Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Paraguay	Paraguayan Center for Population Studies (CEPEP), Macro Systems, Inc.; Institute for Resource Development. Paraguay Demographic and Health Survey 1990. Columbia, United States: Macro Systems, Inc.	1990	
Paraguay	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Paraguay	Paraguay Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Paraguay	Department of Statistics, Surveys and Censuses (Paraguay). Paraguay Population and Housing Census 1992.	1992	
Paraguay	Paraguay Vital Registration Death Data 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	
Paraguay	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1992-1993	
Paraguay	Paraguay Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Paraguay	Paraguay Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Paraguay	Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). Paraguay Reproductive Health Survey 1995-1996. Asunción, Paraguay, Paraguayan Center for Population Studies (CEPEP).	1995-1996	
Paraguay	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2010	
Paraguay	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1995, 1998	
Paraguay	Paraguay Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Paraguay	Paraguay Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Paraguay	Department of Statistics, Surveys and Censuses (Paraguay). Paraguay Integrated Household Survey 1997-1998. Asunción, Paraguay: Department of Statistics, Surveys and Censuses (Paraguay).	1997-1998	*
Paraguay	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997-1998, 2000-2009	
Paraguay	Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). Paraguay Contraceptive Prevalence Survey 1998. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	1998	

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Country	Citation	Year*	New for GBD 2013 (*)
Paraguay	Paraguay Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Paraguay	Paraguay Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Paraguay	Santa Cruz F, Cabrera W, Barreto S, Mayor MM, Báez D. Kidney disease in Paraguay. <i>Kidney Int Suppl.</i> 2005; 97: S120-5.	1999	
Paraguay	Paraguay Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Paraguay	Department of Statistics, Surveys and Censuses (Paraguay). Paraguay Integrated Household Survey 2000-2001. Asunción, Paraguay: Department of Statistics, Surveys and Censuses (Paraguay).	2000-2001	*
Paraguay	World Health Organization (WHO). Paraguay WHO Leishmaniasis Country Profile.	2000-2010	*
Paraguay	Paraguay Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Paraguay	Department of Statistics, Surveys and Censuses (Paraguay). Paraguay Population and Housing Census 2002.	2002	
Paraguay	Paraguay Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Paraguay	World Health Organization (WHO). Paraguay World Health Survey 2002-2003. Geneva, Switzerland: World Health Organization (WHO), 2005.	2002-2003	
Paraguay	Joint United Nations Program on HIV/AIDS (UNAIDS), Pan American Health Organization (PAHO), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Paraguay Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	2002-2004	
Paraguay	Paraguay Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Paraguay	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003, 2005, 2009	
Paraguay	Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). (2005): Paraguay Reproductive Health Survey 2004. Asunción, Paraguay, Paraguayan Center for Population Studies (CEPEP).	2004	
Paraguay	Paraguay Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Paraguay	Paraguay Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Paraguay	Souza JP, Cecatti JG, Faundes A, Morais SS, Villar J, Carroli G, Gulmezoglu M, Wojdyla D, Zavaleta N, Donner A, Velazco A, Bataglia V, Valladares E, Kublickas M, Acosta A. Maternal near miss and maternal death in the World Health Organization's 2005 global survey on maternal and perinatal health. Bull World Health Organ. 2010; 88(2): 113-9.	2005	
Paraguay	Paraguay Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Paraguay	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Paraguay	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Paraguay	Paraguay Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Paraguay	Paraguay Center for Population Studies (CEPEP). Paraguay Reproductive Health Survey 2008. Asunción, Paraguay: Paraguayan Center for Population Studies (CEPEP).	2008	
Paraguay	Paraguay Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Paraguay	World Health Organization (WHO). Yellow fever, Paraguay. Wkly Epidemiol Rec. 2008; 83(12): 105.	2008	
Paraguay	Paraguay Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Paraguay	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Paraguay). Paraguay National Report on Progress in the Implementation of UNGASS 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Paraguay	Paraguay Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Peru	Peru Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Peru	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1950, 1953, 1958, 1960, 1962, 1965-1974, 1977-1991, 1993-2005, 2007-2013	
Peru	Peru Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	

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Country	Citation	Year*	New for GBD 2013 (*)
Peru	Peru Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Peru	Peru Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Peru	Peru Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Peru	Peru Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Peru	Peru Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Peru	Peru Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Peru	Peru Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Peru	Peru Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Peru	Peru Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Peru	Peru Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Peru	Peru Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
Peru	Peru Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Peru	Peru Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Peru	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1965-1988	
Peru	Peru Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	

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Country	Citation	Year*	New for GBD 2013 (*)
Peru	Peru Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Peru	Peru Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Peru	Peru Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Peru	Peru Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Peru	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1985	
Peru	Peru Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Peru	Peru Population and Housing Census 1972 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1972	
Peru	Peru Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Peru	Peru Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Peru	National Bureau of Statistics and Censuses (Peru). Peru National Demographic Survey 1974-1976.	1974-1976	
Peru	Peru Vital Registration Death Data 1975 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1975	
Peru	Peru Vital Registration Death Data 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Peru	Peru Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Peru	International Statistical Institute, National Institute of Statistics (Peru). Peru World Fertility Survey 1977-1978. International Statistical Institute.	1977-1978	
Peru	Peru Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	

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Country	Citation	Year*	New for GBD 2013 (*)
Peru	Peru Vital Registration Death Data 1979 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1979	
Peru	Méndez M, Arce M, Kruger H, Sánchez S. [Prevalence of serologic markers of viral hepatitis in various population groups in Peru]. Bol Oficina Sanit Panam. 1989; 106(2): 127-38.	1979-1984	
Peru	Peru Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Peru	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1980-1998	
Peru	Vasconcelos PF da C. Febre amarela. Rev Soc Bras Med Trop. 2003; 36(2): 275-93.	1980-2001	
Peru	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Peru	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Peru	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Peru	National Institute of Statistics (Peru), Westinghouse Health Systems, Inc. Peru National Survey of Contraceptive Prevalence 1981.	1981	
Peru	Peru Population and Housing Census 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	
Peru	Peru Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Peru	Peru Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Peru	Peru Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Peru	Kilpatrick ME, Escamilla J. Hepatitis A in Peru. The role of children. Am J Epidemiol. 1986; 124(1): 111-3.	1983-1984	
Peru	Peru Vital Registration Death Data 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
Peru	Peru Vital Registration Death Data 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	
Peru	National Institute of Statistics and Informatics (INEI) (Peru), World Bank. Peru Living Standards Measurement Survey 1985-1986. Washington DC, United States: World Bank.	1985-1986	

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Country	Citation	Year*	New for GBD 2013 (*)
Peru	Pan American Health Organization (PAHO). Update on yellow fever in the Americas. Epidemiol Bull. 2000; 21(2):13.	1985, 1998-2000	
Peru	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1985, 1989-1990	
Peru	Peru Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Peru	National Institute of Statistics (Peru), Westinghouse; Institute for Resource Development. Peru Demographic and Health Survey 1986. Columbia, United States: Westinghouse; Institute for Resource Development.	1986	
Peru	Peru Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Peru	Peru Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Peru	Peru Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Peru	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2010	*
Peru	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1993	*
Peru	Peru Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Peru	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Peru	Peru Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Peru	Macro International, Inc, National Institute of Statistics (Peru), PRISMA (Peru). Peru Demographic and Health Survey 1991-1992. Calverton, United States: Macro International, Inc.	1991-1992	
Peru	Barham WB, Figueroa R, Phillips IA, Hyams KC. Chronic liver disease in Peru: role of viral hepatitis. J Med Virol. 1994; 42(2): 129-32.	1991-1992	
Peru	Cabezas C, Gotuzzo E, Escamilla J, Phillips I. [Prevalence of serological markers of viral hepatitis A, B and delta in apparently healthy schoolchildren of Huanta, Peru]. Rev Gastroenterol Peru. 1994; 14(2): 123-34.	1991-1993	
Peru	Peru Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Peru	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1992, 1995, 1997	

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Country	Citation	Year*	New for GBD 2013 (*)
Peru	National Institute of Statistics and Informatics (INEI) (Peru), Minnesota Population Center. Peru National Population and Housing Census 1993 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1993	
Peru	Sniadack D, Moscoso B, Aguilar R, Heath J, Bellini W, Chiu MC. Measles epidemiology and outbreak response immunization in a rural community in Peru. Bull World Health Organ. 1999; 77(7).	1993	
Peru	National Institute of Statistics and Informatics (Peru), World Bank (WB). Peru Living Standards Measurement Survey 1994.	1994	*
Peru	Peru Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Peru	Peru Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Peru	Ruiz E, Almonte M M, Pizarro R, Celis J, Montalbelti JA, Urbano R. [Hepatitis B and C virus infection as risk factors for hepatocarcinoma in Peru: case and control study]. Rev Gastroenterol Peru. 1998; 18(3): 199-212.	1995-1998	
Peru	Peru Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Peru	Macro International, Inc, National Institute of Statistics (Peru). Peru Demographic and Health Survey 1996. Calverton, United States: Macro International, Inc.	1996	
Peru	Joint United Nations Program on HIV/AIDS (UNAIDS), World Health Organization (WHO). Peru Epidemiological Fact Sheet on HIV/AIDS and STIs 2000.	1996-1998	
Peru	Peru Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Peru	Peru Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Peru	Peru Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Peru	Vildósola H, Colichón A, Rubio Md M del P, Weil J. [ANTI-HAV IgG PREVALENCE IN A POPULATION BETWEEN 1 AND 39 YEARS OLD IN LIMA,PERU]. Rev Gastroenterol Peru. 2000; 20(2): 141-5.	1999	
Peru	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1999-2009	
Peru	Peru Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Peru	Macro International, Inc, National Institute of Statistics (Peru). Peru Demographic and Health Survey 2000. Calverton, United States: Macro International, Inc.	2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Peru	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Peru	Instituto Nacional de Salud (Peru) Grupo Multifuncional de Neumonias. Vigilancia epidemiologica centinela de Haemophilus influenzae y Streptococcus pneumoniae en menores de 5 años en el Peru. Rev Peru Med Exp Salud Publica. 2003; 20(3): 150-5.	2000-2001	
Peru	Peru Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Peru	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001, 2003-2004, 2006, 2011	
Peru	Peru Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Peru	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2002, 2004-2005, 2007-2009	
Peru	Peru Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Peru	Macro International, Inc, National Institute of Statistics and Informatics (INEI) (Peru). Peru Continuous Demographic and Health Survey. Calverton, United States: Macro International, Inc.	2003-2012	
Peru	Prince M, Acosta D, Ferri CP, Guerra M, Huang Y, Llibre Rodriguez JJ, Salas A, Sosa AL, Williams JD, Dewey ME, Acosta I, Jotheeswaran AT, Liu Z. Dementia incidence and mortality in middle-income countries, and associations with indicators of cognitive reserve: a 10/66 Dementia Research Group population-based cohort study. Lancet. 2012; 380(9836): 50-8.	2003-2010	
Peru	Sousa RM, Ferri CP, Acosta D, Albanese E, Guerra M, Huang Y, Jacob KS, Jotheeswaran AT, Rodriguez JLL, Pichardo GR, Rodriguez MC, Salas A, Sosa AL, Williams J, Zuniga T, Prince M. Contribution of chronic diseases to disability in elderly people in countries with low and middle incomes: a 10/66 Dementia Research Group population-based survey. Lancet. 2009; 374(9704): 1821-30.	2003-2005	
Peru	Peru Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Peru	Joint United Nations Program on HIV/AIDS (UNAIDS), Pan American Health Organization (PAHO), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Peru Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	2004	
Peru	Peru Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Peru	Souza JP, Cecatti JG, Faundes A, Morais SS, Villar J, Carroli G, Gulmezoglu M, Wojdyla D, Zavaleta N, Donner A, Velazco A, Bataglia V, Valladares E, Kublickas M, Acosta A. Maternal near miss and maternal death in the World Health Organization's 2005 global survey on maternal and perinatal health. Bull World Health Organ. 2010; 88(2): 113-9.	2005	

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Peru	Libre Rodriguez JJ, Ferri CP, Acosta D, Guerra M, Huang Y, Jacob KS, Krishnamoorthy ES, Salas A, Sosa AL, Acosta I, Dewey ME, Gaona C, Jotheeswaran AT, Li S, Rodriguez D, Rodriguez G, Kumar PS, Valhuerdi A, Prince M, 10/66 Dementia Research Group. Prevalence of dementia in Latin America, India, and China: a population-based cross-sectional survey. <i>Lancet</i> . 2008; 372(9637): 464-74.	2005-2006	
Peru	Peru Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Peru	World Health Organization (WHO). Yellow fever in Africa and South America, 2006. <i>Wkly Epidemiol Rec</i> . 2008; 83(8): 60-76.	2006	
Peru	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. <i>Ann Hepatol</i> . 2010; 9(1): 63-9.	2006-2008	*
Peru	National Institute of Statistics and Informatics (INEI) (Peru), Minnesota Population Center. Peru National Population and Housing Census 2007 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2007	
Peru	Peru Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Peru	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Peru	World Health Organization (WHO). Yellow fever in Africa and South America, 2007. <i>Wkly Epidemiol Rec</i> . 2009; 84(13): 97-104.	2007	
Peru	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Peru). Peru National Report on Progress UNGASS 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2007, 2009	
Peru	Peru Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Peru	Peru Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Peru	Peru Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Philippines	Philippines Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Philippines	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1950-1952, 1954-1957, 1959-1960, 1962-2013	
Philippines	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1950-1988	
Philippines	Asian Disaster Reduction Center. Data Book on Asian Natural Disasters 2012. Kobe, Japan: Asian Disaster Reduction Center, 2013.	1950-2012	*

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Country	Citation	Year*	New for GBD 2013 (*)
Philippines	The Daily Tribune. RP's Top 10 Deadliest Natural Disasters [Internet]. The Daily Tribune. 2013 Oct 16; Nation: [1 screen]. Available from: http://www.tribune.net.ph/nation/rp-s-top-10-deadliest-natural-disasters .	1950-2012	*
Philippines	Casares, JB. Lest we forget: Filipinos in the Korean War. Pilipino Express News Magazine [Internet]. 2011 Jan 01: History and Culture; [about 2 screens]. Available from: http://www.pilipino-express.com/history-a-culture/special-features-history-a-culture/1102-filipinos-in-the-korean-war.htm .	1950-1952	*
Philippines	University of Central Arkansas - UCA [Internet]. Conway (AR), United States: University of Central Arkansas; [updated 2014]. Philippines DADM Project Intrastate Dispute Narrative: Moro National Liberation Front 1946-Present. Available from: http://uca.edu/politicalscience/dadm-project/asiapacific-region/philippinesmoro-national-liberation-front-1968-present/ .	1950-2012	*
Philippines	Philippines Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Philippines	Philippines Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Philippines	Philippines Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Philippines	Philippines Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Philippines	Philippines Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Philippines	Philippines Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Philippines	Bureau of Census and Statistics (Philippines). Philippines Statistical Survey of Private Households 1958.	1958	
Philippines	Philippines Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Philippines	Philippines Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Philippines	Philippines Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Philippines	Philippines Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	

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Country	Citation	Year*	New for GBD 2013 (*)
Philippines	Motulsky AG, Stransky E, Fraser GR. Glucose-6-phosphate dehydrogenase (G6PD) deficiency, thalassaemia, and abnormal haemoglobins in the Philippines. J Med Genet. 1964; 1(2): 102-6.	1962-1964	
Philippines	Philippines Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Philippines	Philippines Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Philippines	Larsen R, Collins JL. Allied Participation in Vietnam [Internet]. Washington, D.C., United States: U.S. Department of the Army; 1975. 175 p. Available from: http://www.history.army.mil/books/Vietnam/allied/ .	1964-1970	*
Philippines	Philippines Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Philippines	Philippines Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Philippines	Philippines Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Philippines	Philippines Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Philippines	Philippines Vital Registration - Deaths 1969 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Philippines	Philippines Population and Housing Census 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	
Philippines	Philippines Vital Registration - Deaths 1970 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Philippines	Philippines Vital Registration - Deaths 1971 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Philippines	Philippines Vital Registration - Deaths 1972 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Philippines	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1972-1979	
Philippines	Philippines Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	

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Country	Citation	Year*	New for GBD 2013 (*)
Philippines	Philippines Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Philippines	Philippines Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Philippines	Philippines Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Philippines	Philippines Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Philippines	National Statistics Office (Philippines), International Statistical Institute. Philippines World Fertility Survey 1978. Voorburg, Netherlands: International Statistical Institute.	1978	
Philippines	Philippines Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Philippines	Philippines Vital Registration Death Data 1979 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1979	
Philippines	Department of Health (Philippines). Philippines Health Statistics 1979. Manila, Philippines: Department of Health (Philippines).	1979	
Philippines	Department of Health (Philippines). Philippines Vital Statistics - Deaths 1979-2000.	1979-2000	
Philippines	Lingao AL, Domingo EO, West S, Reyes CM, Gasmen S, Viterbo G, Tiu E, Lansang MA. Seroprevalence of hepatitis B virus in the Philippines. Am J Epidemiol. 1986; 123(3): 473-80.	1979-1982	
Philippines	Philippines Population and Housing Census 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
Philippines	Philippines Vital Registration Death Data 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
Philippines	Department of Health (Philippines). Philippines Health Statistics 1980. Manila, Philippines: Department of Health (Philippines).	1980	
Philippines	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Philippines	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1980, 1985, 1995	
Philippines	Philippines Vital Registration - Deaths 1981 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Philippines	Department of Health (Philippines). Philippines Health Statistics 1981. Manila, Philippines: Department of Health (Philippines).	1981	

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Country	Citation	Year*	New for GBD 2013 (*)
Philippines	Philippines Vital Registration Death Data 1982 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1982	
Philippines	Department of Health (Philippines). Philippines Health Statistics 1982. Manila, Philippines: Department of Health (Philippines).	1982	
Philippines	Philippines Vital Registration Death Data 1983 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1983	
Philippines	Department of Health (Philippines). Philippines Health Statistics 1983. Manila, Philippines: Department of Health (Philippines).	1983	
Philippines	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1983-2002	
Philippines	Almoiradie-Javonillo I, Javonillo T. Profile of a measles epidemic in a remote Philippine barrio. J Philipp Med Assoc. 1984; 60(3): 103-8.	1983-1984	
Philippines	Philippines Vital Registration Death Data 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
Philippines	Department of Health (Philippines). Philippines Health Statistics 1984. Manila, Philippines: Department of Health (Philippines).	1984	
Philippines	Philippines Vital Registration Death Data 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	
Philippines	Lim DJ, Lingao A, Macasaet A, Morimoto M, Mochizuki H. Sero-epidemiological study on hepatitis A and B virus infection among dentists in the Philippines. Int Dent J. 1986; 36(4): 215-8.	1985	
Philippines	Department of Health (Philippines). Philippines Health Statistics 1985. Manila, Philippines: Department of Health (Philippines).	1985	
Philippines	Philippines Vital Registration Death Data 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	
Philippines	Department of Health (Philippines). Philippines Health Statistics 1986. Manila, Philippines: Department of Health (Philippines).	1986	
Philippines	Philippines Vital Registration Death Data 1987 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1987	
Philippines	Department of Health (Philippines). Philippines Health Statistics 1987. Manila, Philippines: Department of Health (Philippines).	1987	
Philippines	Philippines Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
Philippines	Department of Health (Philippines). Philippines Health Statistics 1988. Manila, Philippines: Department of Health (Philippines).	1988	
Philippines	Yoon PW, Black RE, Moulton LH, Becker S. Effect of not breastfeeding on the risk of diarrheal and respiratory mortality in children under 2 years of age in Metro Cebu, The Philippines. Am J Epidemiol. 1996; 143(11): 1142-8.	1989	

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Philippines	Philippines Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Philippines	Department of Health (Philippines). Philippines Health Statistics 1989. Manila, Philippines: Department of Health (Philippines).	1989	
Philippines	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Philippines	National Statistics Office (Philippines), Minnesota Population Center. Philippines Population and Housing Census 1990 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1990	
Philippines	Philippines Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Philippines	Arguillas MO, Domingo EO, Tsuda F, Mayumi M, Suzuki H. Seroepidemiology of hepatitis C virus infection in the Philippines: a preliminary study and comparison with hepatitis B virus infection among blood donors, medical personnel, and patient groups in Davao, Philippines. Gastroenterol Jpn. 1991; 170-5.	1990	
Philippines	Department of Health (Philippines). Philippines Health Statistics 1990. Manila, Philippines: Department of Health (Philippines).	1990	
Philippines	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Philippines	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Philippines	Philippines Vital Registration Death Data 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Philippines	Department of Health (Philippines). Philippines Health Statistics 1991. Manila, Philippines: Department of Health (Philippines).	1991	
Philippines	Philippines Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Philippines	Philippines Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Philippines	Macro International, Inc, National Statistics Office (Philippines). Philippines Demographic and Health Survey 1993. Calverton, United States: Macro International, Inc.	1993	
Philippines	National Epidemiology Center, Department of Health (Philippines). Philippines Field Health Service Information System Annual Report 1993. Manila, Philippines: National Epidemiology Center, Department of Health (Philippines).	1993	
Philippines	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1993-2011	*
Philippines	Philippines Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	

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Country	Citation	Year*	New for GBD 2013 (*)
Philippines	National Epidemiology Center, Department of Health (Philippines). Philippines Field Health Service Information System Annual Report 1994. Manila, Philippines: National Epidemiology Center, Department of Health (Philippines).	1994	
Philippines	Stewart MK, Festin M. Validation study of women's reporting and recall of major obstetric complications treated at the Philippine General Hospital. Int J Gynaecol Obstet. 1995; 48(Suppl 1): S53-S66.	1994	
Philippines	Richards AL, Perrault JG, Caringal LT, Manaloto CR, Sie A, Graham R, Ramos RM, Leonardo JB, Hyams KC. A non-invasive assessment of hepatitis B virus carrier status using saliva samples. Southeast Asian J Trop Med Public Health. 1996; 27(1): 80-4.	1994	
Philippines	Philippines Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Philippines	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1995-2009	*
Philippines	Philippines Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Philippines	National Epidemiology Center, Department of Health (Philippines). Philippines Field Health Service Information System Annual Report 1996. Manila, Philippines: National Epidemiology Center, Department of Health (Philippines).	1996	
Philippines	Philippines Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Philippines	National Epidemiology Center, Department of Health (Philippines). Philippines Field Health Service Information System Annual Report 1997. Manila, Philippines: National Epidemiology Center, Department of Health (Philippines).	1997	
Philippines	Kardorff R, Olveda RM, Acosta LP, Duebbelde UJ, Aligui GD, Alcorn NJ, Doehring E. Hepatosplenic morbidity in schistosomiasis japonica: evaluation with Doppler sonography. Am J Trop Med Hyg. 1999; 60(6): 954-9.	1997	
Philippines	Subida RD, Zhang ZW, Agetano MC, Nakatsuka H, Watanabe T, Shimbo S, Higashikawa K, Ikeda M. Hepatitis B and C virus infection prevalence among women in Manila, the Philippines. Southeast Asian J Trop Med Public Health. 1997; 28(4): 683-8.	1997	
Philippines	Philippines Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Philippines	Department of Health (Philippines), Macro International, Inc, National Statistics Office (Philippines). Philippines Demographic and Health Survey 1998. Calverton, United States: Macro International, Inc.	1998	
Philippines	National Epidemiology Center, Department of Health (Philippines). Philippines Field Health Service Information System Annual Report 1998. Manila, Philippines: National Epidemiology Center, Department of Health (Philippines).	1998	
Philippines	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998	

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Country	Citation	Year*	New for GBD 2013 (*)
Philippines	Philippines Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Philippines	Department of Health (Philippines). Philippines Health Statistics 1999. Manila, Philippines: Department of Health (Philippines).	1999	
Philippines	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999, 2005, 2008-2009	
Philippines	Philippines Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Philippines	National Epidemiology Center, Department of Health (Philippines). Philippines Field Health Service Information System Annual Report 2000. Manila, Philippines: National Epidemiology Center, Department of Health (Philippines).	2000	
Philippines	Department of Health (Philippines). Philippines Health Statistics 2000. Manila, Philippines: Department of Health (Philippines).	2000	
Philippines	Philippines Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Philippines	National Epidemiology Center, Department of Health (Philippines). Philippines Field Health Service Information System Annual Report 2001. Manila, Philippines: National Epidemiology Center, Department of Health (Philippines).	2001	
Philippines	Padilla CD. Newborn screening in the Philippines. Southeast Asian J Trop Med Public Health. 2003; 87-8.	2001	
Philippines	Department of Health (Philippines). Philippines Health Statistics 2001. Manila, Philippines: Department of Health (Philippines).	2001	
Philippines	Philippines Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Philippines	National Epidemiology Center, Department of Health (Philippines). Philippines Field Health Service Information System Annual Report 2002. Manila, Philippines: National Epidemiology Center, Department of Health (Philippines).	2002	
Philippines	Agdamag DM, Kageyama S, Alesna ET, Solante RM, Leaño PS, Heredia AML, Abellanos-Tac-An IP, Vibal ET, Jereza LD, Ichimura H. Rapid spread of hepatitis C virus among injecting-drug users in the Philippines: Implications for HIV epidemics. J Med Virol. 2005; 77(2): 221-6.	2002	
Philippines	Department of Health (Philippines). Philippines Health Statistics 2002. Manila, Philippines: Department of Health (Philippines).	2002	
Philippines	Yanase Y, Ohida T, Kaneita Y, Agdamag DMD, Leaño PSA, Gill CJ. The prevalence of HIV, HBV and HCV among Filipino blood donors and overseas work visa applicants. Bull World Health Organ. 2007; 85(2): 131-7.	2002-2004	
Philippines	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2002, 2004, 2007, 2009-2011	
Philippines	Philippines Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Philippines	Macro International, Inc, National Statistics Office (Philippines). Philippines Demographic and Health Survey 2003. Calverton, United States: Macro International, Inc.	2003	
Philippines	World Health Organization (WHO). Philippines World Health Survey 2003. Geneva, Switzerland: World Health Organization (WHO), 2005.	2003	
Philippines	Department of Health (Philippines), National Statistical Coordination Board (Philippines). Philippines Health Statistics 2003. Philippines: National Statistical Coordination Board (Philippines).	2003	
Philippines	National Epidemiology Center, Department of Health (Philippines). Philippines Field Health Service Information System Annual Report 2003. Manila, Philippines: National Epidemiology Center, Department of Health (Philippines).	2003	
Philippines	Department of Health (Philippines). Philippines Health Statistics 2004. Manila, Philippines: Department of Health (Philippines).	2004	
Philippines	World Health Organization (WHO). Philippines Floods Situation Report December 2004. Geneva, Switzerland: World Health Organization (WHO), 2004.	2004	*
Philippines	WHO World Health Organization [Internet]. Geneva: Switzerland: World Health Organization; [updated 2014]. Philippines Natural Disaster Situation Reports; [updated 2014 Mar 5]; [about 3 screens]. Available: http://www.who.int/hac/crises/phl/sitreps/en/ .	2004	*
Philippines	Philippines Vital Registration Death Data 2004 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2004	
Philippines	Deutsche Welle. Philippines: A Country Prone to Natural Disasters [Internet]. Deutsche Welle. 2013 Nov 1; World: [about 6 screens]. Available from: http://www.dw.de/philippines-a-country-prone-to-natural-disasters/a-17217404 .	2004-2013	*
Philippines	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Philippines	Department of Health (Philippines). Philippines Health Statistics 2005. Manila, Philippines: Department of Health (Philippines).	2005	
Philippines	National Epidemiology Center, Department of Health (Philippines). Philippines Field Health Service Information System (FHSIS) Annual Report 2006. Manila, Philippines: National Epidemiology Center, Department of Health (Philippines), .	2006	
Philippines	National Epidemiology Center, Department of Health (Philippines). Philippines Field Health Service Information System (FHSIS) Annual Report 2007. Manila, Philippines: National Epidemiology Center, Department of Health (Philippines), .	2007	
Philippines	Lumbiganon P, Laopaiboon M, Gülmezoglu AM, Souza JP, Taneepanichskul S, Ruyan P, Attygalle DE, Shrestha N, Mori R, Hinh ND, Bang HT, Rathavy T, Chuyun K, Cheang K, Festin M, Udomprasertgul V, Germar MJV, Yanqiu G, Roy M, Carroli G, Ba-Thike K. Method of delivery and pregnancy outcomes in Asia: the WHO global survey on maternal and perinatal health 2007-08. Lancet. 2010; 375(9713): 490-9.	2007-2008	
Philippines	Macro International, Inc, National Statistics Office (Philippines). Philippines Demographic and Health Survey 2008. Calverton, United States: Macro International, Inc, 2010.	2008	
Philippines	Philippines Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Philippines	Garces RG, Sobel HL, Pabellon JA, Lopez JM Jr, de Quiroz Castro M, Nyunt-U S. A comparison of vital registration and reproductive-age mortality survey in Bukidnon, Philippines, 2008. <i>Int J Gynaecol Obstet.</i> 2012; 119(2): 121-4.	2008	
Philippines	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2009	
Philippines	Philippines Vital Registration Death Data 2009 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2009	
Philippines	Joint United Nations Program on HIV/AIDS (UNAIDS), Philippine National AIDS Council. Philippines Country Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Philippines	ICF International, National Statistics Office (Philippines). Philippines Demographic and Health Survey 2011.	2011	*
Philippines	WPRO WHO Western Pacific Region [Internet]. WHO Regional Office for the Western Pacific: Manila, The Philippines; [updated 2014 Mar 14]. Earthquake hits Negros Oriental, Philippines; [updated 2012 Mar 4]; [1 screen]. Available from: http://www.wpro.who.int/emergencies_disasters/disasters/negros_oriental_earthquake/en/	2012	*
Philippines	WPRO WHO Western Pacific Region [Internet]. WHO Regional Office for the Western Pacific: Manila, Philippines; [updated 2014 Mar 14]. Addressing Health Challenges in the Aftermath of Typhoon Pablo; [updated 2012 Dec 28]; [about 3 screens]. Available from: http://www.wpro.who.int/emergencies_disasters/disasters/20121228/en/ .	2012	*
Philippines	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1995, 1997-2010, 2012-2013	
Philippines	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1995, 1997-2013	
Poland	Poland Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Poland	Poland Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Poland	Poland Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Poland	Poland Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Poland	Poland Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Poland	Poland Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	

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Country	Citation	Year*	New for GBD 2013 (*)
Poland	Poland Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Poland	Poland Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Poland	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1958-1998	
Poland	Poland Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Poland	Poland Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Poland	Poland Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Poland	Poland Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Poland	Fraser GR, Defaranas B, Kattamis CA, Race RR, Sanger R, Stamatoyannopoulos G. Glucose-6-phosphate dehydrogenase, colour vision and XG blood groups in Greece: linkage and population data. Ann Hum Genet. 1964; 395-403.	1962	
Poland	Poland Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Poland	Poland Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Poland	Poland Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Poland	Poland Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Poland	Poland Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Poland	Poland Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	

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Country	Citation	Year*	New for GBD 2013 (*)
Poland	Poland Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Poland	Poland Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Poland	Poland Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Poland	Poland Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Poland	Poland Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Poland	Poland Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Poland	Poland Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Poland	Poland Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Poland	Poland Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Poland	Poland Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Poland	Poland Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Poland	Poland Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Poland	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2010	
Poland	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1980-1981, 1984-1986, 1990, 1994-1995	
Poland	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*

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Country	Citation	Year*	New for GBD 2013 (*)
Poland	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2007, 2009-2010, 2012	
Poland	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2007, 2009-2010, 2012	
Poland	Poland Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Poland	Poland Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Poland	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1982-2002	
Poland	Poland Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Poland	Poland Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Poland	Poland Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Poland	Poland Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Poland	Poland Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Poland	Poland Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Poland	Zalewska M, Gładysz A, Simon K. [Incidence of markers of HBV and HAV infections in workers of the departments and clinics of anesthesiology and intensive care at the medical academy in Wrocław]. Przegł Epidemiol. 1989; 43(4): 379-87.	1988	
Poland	Poland Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Poland	Poland Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Poland	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Poland	Polz-Dacewicz MA, Policzekiewicz P, Badach Z. Changing epidemiology of hepatitis A virus infection--a comparative study in central eastern Poland (1990-1999). <i>Med Sci Monit.</i> 2000; 6(5): 989-93.	1990,1998-1999	
Poland	Poland Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Poland	Gabryelewicz T. [The prevalence of dementia in the population of the Warsaw district of Mokotów from 65 to 84 years of age]. <i>Psychiatr Pol.</i> 1999; 33(3): 353-66.	1991-1994	
Poland	Poland Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Poland	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1992, 1994, 1997-1999, 2001-2002, 2005, 2007-2010, 2012	
Poland	Poland Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Poland	Poland Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Poland	Poland Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Poland	Mircescu G, Capsa D, Covic M, Caprioara MG, Gluhovschi G, Golea O, Ursea N, Gârmeata L, Cepoi V, Constantinovici N, Covic A. Nephrology and renal replacement therapy in Romania – transition still continues (Cinderella story revisited). <i>Nephrol Dial Transplant.</i> 2004; 19(12): 2971-80.	1995, 2003	
Poland	Poland Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Poland	Zabicka J. Zapalenia opon mózgowo-rdzeniowych i zapalenia mózgu w 1997 roku. <i>Przegl Epidemiol.</i> 1999; 53(1-2): 57-66.	1997	
Poland	Cianciara J. Hepatitis A shifting epidemiology in Poland and Eastern Europe. <i>Vaccine.</i> 2000; S68-70.	1997	
Poland	Skoczynska A, Kriz P, Bossen Konradsen H, Hryniewicz W. Characteristics of the Major Etiologic Agents of Bacterial Meningitis Isolated in Poland in 1997-1998. <i>Microb Drug Resist.</i> 2000; 6(2): 147-53.	1997-1998	
Poland	Ryszkowska A, Gładysz A, Inglot M, Molin I. [Prevalence of anti-HAV antibodies in selected groups of children]. <i>Przegl Epidemiol.</i> 2000; 54(3-4): 375-83.	1997-1999	
Poland	Zielinski A, Tomaszunas-Blaszczyk J, Kuklinska D. Epidemiology of Childhood Bacterial Meningitis in Poland: Incidence of Bacterial Meningitis with Special Reference to Haemophilus influenzae Type b among Children 0-59 Months Old in the Former Kielce and Bydgoszcz Districts in Poland in 1998-19. <i>Eur J Epidemiol.</i> 2001; 17(8): 779-82.	1998-1999	
Poland	Chlabicz S, Bonifatiuk I, Radziwon P. Prevalence of hepatitis C virus antibodies among blood donors in north-eastern Poland. <i>Hepatol Res.</i> 2005; 33(3): 206-10.	1998-2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Poland	Poland Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Poland	Bielawski K, Wlasiuk M, Truskolawska M, Falkiewicz B. HCV Infection in Poland. Arch Med Res. 2000; 532-5.	1999	
Poland	Grzeszczuk A, Sokolewicz-Bobrowska E, Chlabicz S. Occupational risk of hepatitis A infection among health care providers in northeastern Poland. Med Sci Monit. 2003; 9(7): PH11-14.	1999-2000	
Poland	Poland Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Poland	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Poland	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000-2007, 2009	
Poland	Poland Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Poland	Poland Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Poland	Rosinska M, Zielinski A. Zapalenia opon mózgowo-rdzeniowych i zapalenia mózgu w 2002 roku. Przegl Epidemiol. 2004; 58(1): 57-65.	2002	
Poland	Poland Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Poland	National Cancer Registry (Poland). Poland National Cancer Registry Incidence Tables by Site and Age Groups. Warsaw, Poland: Ministry of Health (Poland).	2003-2010	*
Poland	Poland Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Poland	Stefanoff P, Rosińska M. Meningitis and encephalitis in Poland in 2004. <i>Przegl Epidemiol.</i> 2006; 60(3): 419-28.	2004	
Poland	Janaszek-Seydlitz W, Bucholc B, Wiatrzyk A. [Prevalence of anti-HAV antibodies in Warsaw population]. <i>Przegl Epidemiol.</i> 2007; 61(4): 675-82.	2004-2005	
Poland	Poland Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Poland	Poland Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Poland	Poland Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Poland	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Poland	Poland Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Poland	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
Poland	Poland Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Poland	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	
Poland	Poland Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Poland	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Poland	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Poland	Poland Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Poland	Karasek E, Paradowska-Stankiewicz I. Measles in Poland in 2011. <i>Przegl Epidemiol</i> . 2012; 67(2): 181-4.	2011	*
Poland	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Portugal	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1950-2006	
Portugal	Portugal Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Portugal	Portugal Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Portugal	Portugal Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	

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Country	Citation	Year*	New for GBD 2013 (*)
Portugal	Portugal Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Portugal	Portugal Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Portugal	Portugal Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Portugal	Portugal Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Portugal	Hailes AM, Roberts DF. Glucose-6-phosphate dehydrogenase deficiency screening in Madeira. Hum Biol. 1962; 206-13.	1961	
Portugal	Portugal Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Portugal	Portugal Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Portugal	Portugal Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Portugal	Portugal Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Portugal	Portugal Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Portugal	Portugal Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Portugal	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1967, 1973, 1979, 1981, 1983, 1985-1986, 1996-1997, 2000-2005, 2008, 2010	
Portugal	Portugal Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Portugal	Portugal Vital Registration - Deaths 1969 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	

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Country	Citation	Year*	New for GBD 2013 (*)
Portugal	Portugal Vital Registration - Deaths 1970 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Portugal	Portugal Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Portugal	Portugal Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Portugal	Portugal Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Portugal	Portugal Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Portugal	Portugal Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Portugal	Portugal Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Portugal	Portugal Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Portugal	Portugal Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Portugal	Portugal Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Portugal	National Institute of Statistics (Portugal), International Statistical Institute. Portugal World Fertility Survey 1979-1980. Voorburg, Netherlands: International Statistical Institute.	1979-1980	
Portugal	Portugal Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Portugal	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Portugal	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2000, 2002-2013	
Portugal	Portugal Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	

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Country	Citation	Year*	New for GBD 2013 (*)
Portugal	Portugal Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Portugal	Portugal Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Portugal	Lecour H, Ribeiro AT, Amaral I, Rodrigues MA. Prevalence of viral hepatitis markers in the population of Portugal. Bull World Health Organ. 1984; 62(5): 743-7.	1983	
Portugal	Portugal Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Portugal	Portugal Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Portugal	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1985, 1995	
Portugal	Portugal Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Portugal	Portugal Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Portugal	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1987-2000, 2002-2013	
Portugal	Portugal Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Portugal	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. Scand J Clin Lab Invest. 2007; 67(1): 39-69.	1988, 2006	
Portugal	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1988, 2003, 2006	
Portugal	Portugal Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Portugal	Portugal Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Portugal	Marinho RT, Valente AR, Ramalho FJ, de Moura MC. The changing epidemiological pattern of hepatitis A in Lisbon, Portugal. Eur J Gastroenterol Hepatol. 1997; 9(8): 795-7.	1990-1992	

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Country	Citation	Year*	New for GBD 2013 (*)
Portugal	Portugal Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Portugal	Santos A, Carvalho A, Bento D, Sá R, Tomás J, Rodrigues V, Pais L, Porto A. Epidemiology of hepatitis C in central Portugal. Prevalence of anti-HCV in the population of the Coimbra District. Acta Med Port. 1994; S3-8.	1991-1993	
Portugal	Portugal Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Portugal	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. J Natl Cancer Inst. 2011; 103(22): 1686-95.	1992-2006	*
Portugal	Portugal Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Portugal	Macedo G, Ribeiro T. Hepatitis A: insights into new trends in epidemiology. Eur J Gastroenterol Hepatol. 1998; 10(2): 175.	1993	
Portugal	Portugal Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Portugal	Portugal Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Portugal	Macedo G, Pinto T, Sarmento JA, Vale AM, Ribeiro T. [The first assessment of hepatitis E virus seroprevalence in northern Portugal]. Acta Med Port. 1998; 11(12): 1065-8.	1995-1997	*
Portugal	Portugal Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Portugal	Cunha I, Antunes H. [Prevalence of antibodies against hepatitis A virus in a population from northern Portugal]. Acta Med Port. 2001; 14(5-6): 479-82.	1996	
Portugal	World Health Organization (WHO). Portugal WHO Leishmaniasis Country Profile.	1996-2010	*
Portugal	Portugal Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Portugal	Portugal Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	

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Country	Citation	Year*	New for GBD 2013 (*)
Portugal	Barros H, Oliveira F, Miranda H. A survey on hepatitis A in Portuguese children and adolescents. <i>J Viral Hepat.</i> 1999; 6(3): 249-53.	1998	
Portugal	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 1998-2002. Stockholm, Sweden: European Centre for Disease Prevention and Control.	1998-2002	
Portugal	Portugal Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Portugal	Antunes H, Macedo M, Estrada A. [Hepatitis A virus prevalence: Portuguese first results of low endemicity]. <i>Acta Med Port.</i> 2004; 17(3): 219-24.	1999-2003	
Portugal	Portugal Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Portugal	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). <i>Cancer Incidence in Five Continents, Vol. IX Periodic Data</i> (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Portugal	Rodrigues M-O, Freire AP, Martins G, Pereira J, Martins M-C, Monteiro C. Glucose-6-phosphate dehydrogenase deficiency in Portugal: biochemical and mutational profiles, heterogeneity, and haplotype association. <i>Blood Cells Mol Dis.</i> 2002; 28(2): 249-59.	2000-2002	
Portugal	Vieira M, Dias JG, Queirós L, Correia AM. [Pertussis hospitalisations: Northern Region of Portugal, 2000-2006]. <i>Acta Med Port.</i> 2010; 23(4): 605-12.	2000-2006	
Portugal	Portugal Vital Registration - Deaths 2001 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Portugal	Portugal Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Portugal	World Health Organization (WHO). <i>Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System</i> . Geneva, Switzerland: World Health Organization (WHO).	2002-2007	
Portugal	Portugal Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Portugal	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2003-2007. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2003-2007	
Portugal	Thalassaemia International Federation, World Health Organization (WHO). <i>Management of Haemoglobin Disorders: Report of a Joint WHO-TIF Meeting, Nicosia, Cyprus, 16-18 November 2007</i> . Geneva, Switzerland: World Health Organization (WHO), 2008.	2004	
Portugal	WHO Regional Office for Europe (EURO-WHO). <i>European Hospital Morbidity Database</i> . Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2004-2005	
Portugal	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). <i>Cancer Incidence in Five Continents, Vol. X Summary Database</i> (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Portugal	Portugal Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Portugal	Portugal Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Portugal	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
Portugal	Portugal Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Portugal	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	2009	
Portugal	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	
Portugal	Portugal Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Portugal	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Portugal	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Portugal	Portugal Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Portugal	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Qatar	Central Statistical Organization (Qatar), Ministry of Public Health (Qatar). Qatar Vital Statistics Annual Bulletin 1984.	1970-1984	
Qatar	Central Statistical Organization (Qatar), Ministry of Public Health (Qatar). Qatar Vital Statistics Annual Bulletin 1985.	1970-1985	
Qatar	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1994	
Qatar	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Qatar	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1998, 2000-2003, 2005-2007, 2009-2013	
Qatar	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1998, 2000-2007, 2009-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Qatar	Qatar Vital Registration Death Data 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	
Qatar	Qatar Vital Registration Death Data 1982 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1982	
Qatar	Qatar Vital Registration Death Data 1983 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1983	
Qatar	Qatar Vital Registration Death Data 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	
Qatar	Qatar Vital Registration Death Data 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	
Qatar	Central Statistical Organization (Qatar), Council of Health Ministers of GCC States, Ministry of Public Health (Qatar). Qatar Child Health Survey 1987.	1987	
Qatar	Qatar Vital Registration Death Data 1987 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1987	
Qatar	Qatar Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
Qatar	Qatar Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Qatar	Qatar Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Qatar	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Qatar	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Qatar	General Secretariat for Development Planning (Qatar), Ministry of Public Health (Qatar). Qatar Vital Statistics Annual Bulletin 2000. 2001.	1991-2000	
Qatar	Qatar Vital Registration Death Data 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	
Qatar	General Secretariat for Development Planning (Qatar), Ministry of Public Health (Qatar). Qatar Vital Statistics Annual Bulletin 2001. 2002.	1992-2001	*
Qatar	Qatar Vital Registration Death Data 1993 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1993	

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Country	Citation	Year*	New for GBD 2013 (*)
Qatar	General Secretariat for Development Planning (Qatar), Ministry of Public Health (Qatar). Qatar Vital Statistics Annual Bulletin 2002. 2003.	1993-2002	*
Qatar	Qatar Vital Registration Death Data 1994 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1994	
Qatar	General Secretariat for Development Planning (Qatar), Ministry of Public Health (Qatar). Qatar Vital Statistics Annual Bulletin 2003. 2004.	1994-2003	*
Qatar	Qatar Vital Registration - Deaths 1995 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Qatar	Qatar Vital Registration Death Data 1996 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1996	
Qatar	General Secretariat for Development Planning (Qatar), National Health Authority (Qatar). Qatar Vital Statistics Annual Bulletin 2005. 2006.	1996-2005	*
Qatar	Qatar Vital Registration Death Data 1997 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1997	
Qatar	World Health Organization (WHO). Global Prevalence and Incidence of Selected Curable Sexually Transmitted Infections: Overviews and Estimates 2001. Geneva, Switzerland: World Health Organization (WHO), 2001.	1997	
Qatar	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Qatar Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1997	
Qatar	National Health Authority (Qatar), Qatar Statistics Authority. Qatar Vital Statistics Annual Bulletin 2006.	1997-2006	*
Qatar	Arab Fund for Economic and Social Development (AFESD), Arab Gulf Program for Development (AGFUND), Central Statistical Organization (Qatar), Council of Health Ministers of GCC States, Ministry of Public Health (Qatar), United Nations Children's Fund (UNICEF), United Nations Population Fund (UNFPA), United Nations Statistics Division (UNSD), World Health Organization (WHO). Qatar Family Health Survey 1998.	1998	
Qatar	Abu-Raddad LJ, Akala FA, Semini I, Riedner G, Wilson D, Tawil O, World Bank. Characterizing the HIV/AIDS Epidemic in the Middle East and North Africa. Washington DC, United States: World Bank, 2010.	1998	
Qatar	Joint United Nations Program on HIV/AIDS (UNAIDS), Supreme Council of Health (Qatar). Qatar UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	1998	
Qatar	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1998-2007	
Qatar	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998, 2000-2003, 2005-2007, 2009	
Qatar	Qatar Vital Registration Death Data 1999 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1999	
Qatar	National Health Authority (Qatar), Qatar Statistics Authority. Qatar Vital Statistics Annual Bulletin 2008.	1999-2008	*

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Country	Citation	Year*	New for GBD 2013 (*)
Qatar	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000, 2007	
Qatar	Qatar Vital Registration Death Data 2001 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2001	
Qatar	Qatar Vital Registration Death Data 2003 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2003	
Qatar	Qatar Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Qatar	Qatar Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Qatar	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Qatar	Qatar Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Qatar	Qatar Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Qatar	Qatar Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Qatar	Qatar Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Qatar	Qatar Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Qatar	Qatar Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Romania	Romania Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Romania	Romania Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	

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Country	Citation	Year*	New for GBD 2013 (*)
Romania	Romania Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Romania	Romania Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Romania	Romania Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Romania	Romania Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Romania	Romania Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Romania	Fraser GR, Defaranas B, Kattamis CA, Race RR, Sanger R, Stamatoyannopoulos G. Glucose-6-phosphate dehydrogenase, colour vision and XG blood groups in Greece: linkage and population data. Ann Hum Genet. 1964; 395-403.	1962	
Romania	Romania Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Romania	Romania Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Romania	Romania Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Romania	Romania Census 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Romania	Romania Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Romania	Schneer JH. A survey for erythrocyte glucose-6-phosphate dehydrogenase deficiency in Rumania. Acta Haematol. 1968; 40(1): 44-7.	1966-1968	
Romania	Romania Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Romania	Romania Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Romania	Romania Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	

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Country	Citation	Year*	New for GBD 2013 (*)
Romania	Romania Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Romania	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1970, 1975, 1977, 1990-1991, 1993-2010, 2013	
Romania	Romania Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Romania	Romania Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Romania	Romania Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Romania	Romania Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Romania	Romania Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Romania	Romania Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Romania	Romania Census 1977 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1977	
Romania	Romania Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Romania	Romania Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Romania	Onesciuc C, Szantay I, Gorgan V, Serban I, Onesciuc I, Gidaly M, Cirstina D. [Incidence of antibodies against hepatitis virus A (anti-HA) in a non-selected urban population]. Rev Ig Bacteriol Virusol Parazitol Epidemiol Pneumoftiziol. 1981; 26(3): 167-73.	1978-1980	
Romania	Romania Vital Registration Death Data 1979 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1979	
Romania	Romania Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Romania	Sabău M, Kiss E, Muntean I, Căpîlnă E. Serologic markers of hepatitis B and A infections in the healthy population. Virologie. 1983; 34(3): 197-201.	1980-1982	

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Country	Citation	Year*	New for GBD 2013 (*)
Romania	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Romania	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Romania	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Romania	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1980, 1985	
Romania	Romania Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Romania	Romania Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Romania	Romania Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Romania	Romania Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Romania	Romania Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Romania	Romania Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Romania	Romania Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Romania	Romania Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Romania	Romania Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Romania	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989	*
Romania	Romania Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Romania	Paquet C, Babes VT, Drucker J, Sénémaud B, Dobrescu A. Viral hepatitis in Bucharest. Bull World Health Organ. 1993; 71(6): 781-6.	1990	

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Country	Citation	Year*	New for GBD 2013 (*)
Romania	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. <i>Scand J Clin Lab Invest.</i> 2007; 67(1): 39-69.	1990-2006	
Romania	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Romania	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2006	
Romania	Rudin C, Berger R, Tobler R, Nars PW, Just M, Pavic N. HIV-1, hepatitis (A,B, and C), and measles in Romanian children. <i>Lancet.</i> 1990; 336(8730): 1592-3.	1990, 1997	
Romania	Romania Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Romania	Mircescu G, Capsa D, Covic M, Caprioara MG, Gluhovschi G, Golea O, Ursea N, Gârmeata L, Cepoi V, Constantinovici N, Covic A. Nephrology and renal replacement therapy in Romania – transition still continues (Cinderella story revisited). <i>Nephrol Dial Transplant.</i> 2004; 19(12): 2971-80.	1991, 1995-1996, 2003	
Romania	Romania Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Romania	Romania Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Romania	Iacob E, Durnea C, Năstase A, Scripcaru L, Pisciă-Donose G. [Viral hepatitis A as an occupational disease in the city of Iași]. <i>Rev Med Chir Soc Med Nat Iasi.</i> 1999; 103(3-4): 161-6.	1993-1997	
Romania	Romania Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Romania	Beldescu N, Bălan A, Popa R. [The prevalence of viral hepatitis markers in the general population]. <i>Bacteriol Virusol Parazitol Epidemiol.</i> 1995; 40(2): 101-8.	1994	
Romania	National Commission for Statistics (Romania), World Bank. Romania Living Standards Measurement Survey 1994-1995.	1994-1995	
Romania	Romania Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Romania	Constantinescu I, Diaconu C, Grancea C, Bleontu C, Ruță SM, Cernescu C. "Trial moves rapidly on, when the judge has determined the sentence beforehand" (W. Scott: <i>Ivanhoe</i> , 36) or pitfalls in serosurvey of anti-hepatitis C antibody in children. <i>Rom J Virol.</i> 1998; 49(1-4): 11-21.	1995-1997	
Romania	Nedelcu I, Crăciun D, Târdei G, Ruță SM, Grancea C, Cernescu C. Assessment of the anti-hepatitis B vaccination efficacy in high risk children. <i>Rom J Virol.</i> 1998; 49(1-4): 43-51.	1995-1996	
Romania	Romania Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	

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Country	Citation	Year*	New for GBD 2013 (*)
Romania	Centers for Disease Control and Prevention (CDC). Measles outbreak--Romania, 1997. MMWR Morb Mortal Wkly Rep. 1997; 46(49): 1159-63.	1996-1997	
Romania	Romania Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Romania	Cernescu C, Ruță S, Diaconu C, Bleotu C, Grancea C, Truică C, Crăciun D, Nedelcu IN. Low rates of seroconversion after hepatitis B vaccination in orphanages with high prevalence of virus carriers. Rom J Virol. 1998; 49(1-4): 73-81.	1997	
Romania	Romania Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Romania	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998	
Romania	Division of Reproductive Health-Centers for Disease Control and Prevention (CDC) and Romanian Association of Public Health and Health Management. (2001) Romania Reproductive Health Survey 1999. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	1999	
Romania	Romania Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Romania	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999-2009	
Romania	Romania Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Romania	Luca V, Gessner BD, Luca C, Turcu T, Rugina S, Rugina C, Ilie M, Novakova E, Vlasich C. Incidence and etiological agents of bacterial meningitis among children < 5 years of age in two districts of Romania. Eur J Clin Microbiol Infect Dis. 2004; 23(7): 523-8.	2000-2002	
Romania	Romania Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Romania	Romania Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Romania	Romania Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Romania	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2003-2007. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2003-2007	
Romania	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Romania). Romania UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2003, 2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Romania	Romania Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Romania	Romania Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Romania	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2005. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2006.	2005	
Romania	Romania Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Romania	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2006. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2007.	2006	
Romania	Gheorghe L, Csiki IE, Iacob S, Gheorghe C, Smira G, Regep L. The prevalence and risk factors of hepatitis C virus infection in adult population in Romania: a nationwide survey 2006 - 2008. J Gastrointest Liver Dis. 2010; 19(4): 373-9.	2006-2008	
Romania	Constantin CV, Streba CT, Rogoveanu I, Nita-Stefanescu L, Ionescu AG. Cirrhosis and Chronic Viral Hepatitis as Risk Factors for Hepatocellular Carcinoma: Romanian Single-clinic Experience. Maedica (Buchar). 2010; 5(4): 265-70.	2006-2009	
Romania	Liana Gheorghe SI. Prevalence of hepatitis C in Romania: different from European rates?. J Hepatol. 2008; 49(4): 661-3.	2006-2007	
Romania	Romania Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Romania	Romania Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Romania	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2008-2009	
Romania	Romania Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Romania	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	
Romania	Romania Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Romania	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Romania	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	

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Country	Citation	Year*	New for GBD 2013 (*)
Romania	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2010-2011	
Romania	Romania Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Romania	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Russia	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1950-1988	
Russia	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1959-1979	
Russia	Savinskaia SS, Tol'skaia EA, Balaian MS. [Antibodies to the hepatitis A virus in the healthy population of Moscow]. Zh Mikrobiol Epidemiol Immunobiol. 1982; 34-7.	1977-1981	
Russia	USSR, Former Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Russia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Russia	USSR, Former Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Russia	Kornachev AS, Mikhaïlova NB, Dubrovskaja LR, Sitkov VI. [The determination of hepatitis A antibodies in epidemiological practice]. Zh Mikrobiol Epidemiol Immunobiol. 1990; 59-60.	1981-1984	
Russia	USSR, Former Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Russia	USSR, Former Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Russia	USSR, Former Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Russia	USSR, Former Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Russia	Prikazchikov SA, Karetnyi IuV, Vakar EI, Balaian MS, Zenkov VA. [Characteristics of the development of humoral immunity to hepatitis A in children's day care centers]. Vopr Virusol. 1988; 33(2): 169-73.	1985-1986	
Russia	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1985, 1995	

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Country	Citation	Year*	New for GBD 2013 (*)
Russia	USSR, Former Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Russia	Shliakhtenko LI, Kryga LN, Aleĭnik MD, Vasil'eva VI, Mukomolov SL, Rumovskii VI, Shargorodskaja EP, Asratian AA, Bystrova TN. [The morbidity and immunological structure of the population in viral hepatitis A at different phases in the development of multiyear epidemic cycles]. Zh Mikrobiol Epidemiol Immunobiol. 1994; 42-5.	1986-1989	
Russia	Shliakhtenko L, Plotnikova V, Levakova I, Rubis L, Solovieva E, Mukomolov S. Modern epidemiology of hepatitis A in the north-western region of the Russian Federation. J Viral Hepat. 2008; 38-42.	1986-1997	
Russia	USSR, Former Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Russia	Karetnyi IuV, Vasil'eva ZN, Balaian MS, Zenkov VA, Sysoliatin VA, Sobina GV, Lysenko GV, Tsvetova GV, Tesheva SCh, Klimenko LA, et al. [The development of the epidemic process and the formation of humoral immunity to the hepatitis A virus in adolescent collectives]. Zh Mikrobiol Epidemiol Immunobiol. 1990; 71-6.	1987	
Russia	USSR, Former Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Russia	USSR Census 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Russia	Russia Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Russia	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Russia	Center for Demographic Research, New Economic School (Russia). Russia Mortality Rates by Region, Age, Sex, and Cause of Death 1989-1998. Moscow, Russia: Center for Demographic Research, New Economic School (Russia), 2014-02-12. http://demogr.nes.ru/index.php/ru/demogr_indicat/data	1989-1998	*
Russia	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1994	*
Russia	Russia Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Russia	World Health Organization (WHO). Global Prevalence and Incidence of Selected Curable Sexually Transmitted Infections: Overviews and Estimates 2001. Geneva, Switzerland: World Health Organization (WHO), 2001.	1990-1994, 1996	
Russia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Russia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Russia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Russia	Russia Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Russia	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991-2011	*
Russia	Russia Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Russia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1992-2005, 2007-2008, 2010-2012	
Russia	Monitoring the AIDS Pandemic Network (MAP). The Determinants of the HIV/AIDS Epidemics in Eastern Europe. Harvard University School of Public Health, 1998.	1992, 1996-1997	
Russia	Russia Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Russia	Russia Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Russia	Balayan MS, Zamyatina NA, Mikhailov MI, Sychev AV, Usmanov RK, Dvoynikova OV, Nelga IV, Grishina GK, Ankhundinova LA. Serological survey on hepatitis E virus infection in an endemic area: diagnosis potential of enzyme immunoassay for detection of IgG antibody. Clin Diagn Virol. 1994; 2(4-5): 297-304.	1994	
Russia	Abdourakhmanov DT, Hasaev AS, Castro FJ, Guardia J. Epidemiological and clinical aspects of hepatitis C virus infection in the Russian Republic of Daghestan. Eur J Epidemiol. 1998; 14(6): 549-53.	1994-1996	
Russia	Balayan MS, Fedorova OE, Mikhailov MI, Rytick PG, Eremin VF, Danilova TI, Shevelev BI, Gorbacheva EC, Pankova GY. Antibody to hepatitis E virus in HIV-infected individuals and AIDS patients. J Viral Hepat. 1997; 4(4): 279-83.	1994-1996	*
Russia	Ohba K, Mizokami M, Kato T, Ueda R, Gurtsenvitch V, Senyuta N, Syrtsev A, Zoya K, Yamashita M, Hayami M. Seroprevalence of hepatitis B virus, hepatitis C virus and GB virus-C infections in Siberia. Epidemiol Infect. 1999; 122(1): 139-43.	1994-1995	
Russia	Russia Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Russia	Reshetnikov OV, Khryanin AA, Teinina TR, Krivenchuk NA, Zimina IY. Hepatitis B and C seroprevalence in Novosibirsk, western Siberia. Sex Transm Infect. 2001; 77(6): 463.	1995-1999	
Russia	Russia Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Russia	Khazanov AI. [Current problems of viral and alcohol diseases of the liver]. Klin Med (Mosk). 2002; 80(3): 14-9.	1996-2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Russia	Zakirov IG. [Liver cirrhosis and liver cancer associated with viral hepatitis B and C in republic of Tatarstan]. Zh Mikrobiol Epidemiol Immunobiol. 2003; 26-8.	1996-2000	
Russia	Russia Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Russia	Von Hertzen LC, Laatikainen T, Mäkelä MJ, Jousilahti P, Kosunen TU, Petays T, Pussinen PJ, Haahtela T, Vartiainen E. Infectious burden as a determinant of atopy-- a comparison between adults in Finnish and Russian Karelia. Int Arch Allergy Immunol. 2006; 140(2): 89-95.	1997	
Russia	Russia Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Russia	Russia Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Russia	Mukomolov SL, Shliakhtenko LI, Valle M, Plotnikova VA, Davidkin I, Levakova IA, Samokhina EV, Andreeva IA, Dmitrieva TG. [Characteristics of the manifest and latent components of the hepatitis A epidemic process in cities of Russia]. Zh Mikrobiol Epidemiol Immunobiol. 2001; 35-9.	1999	
Russia	Russia Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Russia	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Russia	International Transport Forum. Russia Road Safety Performance 2010. Paris, France: International Transport Forum, 2011.	2000-2008	
Russia	Russia Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Russia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2001-2002, 2008	
Russia	Shustov AV, Kochneva GV, Sivolobova GF, Grazhdantseva AA, Gavrilova IV, Akinfeeva LA, Rakova IG, Aleshina MV, Bukin VN, Orlovsky VG, Bepalov VS, Robertson BH, Netesov SV. Molecular epidemiology of the hepatitis C virus in Western Siberia. J Med Virol. 2005; 77(3): 382-9.	2001-2002	
Russia	Russia Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Russia	Russia Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Russia	Russia Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	

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Country	Citation	Year*	New for GBD 2013 (*)
Russia	Dobrodeeva LK, Kornienko EB, Petrenya NN, Lutfalievna GT, Schegoleva LS, Demeneva LV, Duberman BL, Tkachev AV, Chiba H, Senoo H, Ito K, Mizoguchi E, Yoshida S, Tajima K. A unique seroepidemiological pattern of HBV, HCV and HTLV-I in Nenets and Komi in northwestern Russia. <i>Asian Pac J Cancer Prev.</i> 2005; 6(3): 342-5.	2004	
Russia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2004-2005, 2008, 2010	
Russia	Russia Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Russia	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). <i>Cancer Incidence in Five Continents, Vol. X Summary Database</i> (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Russia	Russia Dialysis and Transplant Registry data as it appears in the GBD 2010 Chronic Kidney Disease Expert Group dataset. Provided by Natalia Tomilina and Boris Bikbov. [Unpublished].	2005	
Russia	Russia Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Russia	Russia Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Russia	Russia Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Russia	Russia Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Russia	Russia Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Russia	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). <i>European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010</i> . Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Russia	Russia Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook</i> . New York City, United States: United Nations Statistics Division (UNSD).	2011	*
Russia	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). <i>European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011</i> . Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Rwanda	Rwanda Demographic Survey 1970 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook</i> . New York City, United States: United Nations Statistics Division (UNSD).	1970	

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Country	Citation	Year*	New for GBD 2013 (*)
Rwanda	Rwanda Population and Housing Census 1978 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1978	
Rwanda	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Rwanda	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1991, 1996, 1999-2005, 2010-2012	
Rwanda	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1997, 1999-2013	
Rwanda	De Clercq A. Problèmes en obstétrique et gynécologie [Problems in Obstetrics and Gynecology]. In: Meheus A et al, eds. Santé et maladies au Rwanda [Health and Disease in Rwanda]. Brussels, Belgium: General Administration for Development Cooperation; 1982. 627-656.	1982	
Rwanda	National Office of Population (Rwanda), International Statistical Institute. Rwanda World Fertility Survey 1983. Voorburg, Netherlands: International Statistical Institute.	1983	
Rwanda	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1986-1990	
Rwanda	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1988-1989, 2001-2002, 2006-2008, 2010-2012	
Rwanda	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Rwanda	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1990-2009	*
Rwanda	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1990-2012	*
Rwanda	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Rwanda	National Census Commission (Rwanda), Minnesota Population Center. Rwanda Population and Housing Census 1991 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1991	
Rwanda	Macro International, Inc, National Office of Population (Rwanda). Rwanda Demographic and Health Survey 1992. Calverton, United States: Macro International, Inc.	1992	
Rwanda	National Office of Population (Rwanda), United Nations Population Fund (UNFPA). Rwanda Socio-Demographic Survey 1996. Rwanda: Ministry of Finance and Economic Planning (Rwanda).	1996	
Rwanda	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1996-1997, 1999-2000, 2002-2003, 2005	
Rwanda	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1999	
Rwanda	Macro International, Inc, National Office of Population (Rwanda). Rwanda Demographic and Health Survey 2000. Calverton, United States: Macro International, Inc.	2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Rwanda	National Census Commission (Rwanda), Minnesota Population Center. Rwanda Population and Housing Census 2002 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2002	
Rwanda	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2003-2007	
Rwanda	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003, 2006, 2009, 2013	
Rwanda	Macro International, Inc, National Institute of Statistics of Rwanda. Rwanda Demographic and Health Survey 2005. Calverton, United States: Macro International, Inc.	2005	
Rwanda	Munyanganizi R, Cotton F, Vertongen F, Gulbis B. Red blood cell disorders in Rwandese neonates: screening for sickle cell disease and glucose-6-phosphate dehydrogenase deficiency. J Med Screen. 2006; 13(3): 129-31.	2005	
Rwanda	National Institute of Statistics of Rwanda (NISR), Oxford Policy Management. Rwanda Integrated Living Conditions Survey 2005-2006. Kigali, Rwanda: National Institute of Statistics of Rwanda (NISR).	2005-2006	
Rwanda	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Rwanda	Macro International, Inc, Ministry of Health (Rwanda), National Institute of Statistics of Rwanda. Rwanda Interim Demographic and Health Survey 2007-2008. Calverton, United States: Macro International, Inc.	2007-2008	
Rwanda	Joint United Nations Program on HIV/AIDS (UNAIDS), National AIDS Control Commission (Rwanda). Rwanda United Nations General Assembly Special Session on HIV and AIDS 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Rwanda	Gahutu J-B, Musemakweri A, Harms G, Mockenhaupt FP. Prevalence of classic erythrocyte polymorphisms among 749 children in southern highland Rwanda. Trans R Soc Trop Med Hyg. 2012; 106(1): 63-5.	2010	*
Rwanda	ICF Macro, Ministry of Health (Rwanda), National Institute of Statistics of Rwanda. Rwanda Demographic and Health Survey 2010-2011. Claverton, Maryland: ICF Macro.	2010-2011	
Saint Kitts and Nevis	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Saint Kitts and Nevis	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Saint Kitts and Nevis	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1989, 1998	
Saint Kitts and Nevis	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2004	
Saint Lucia	Saint Lucia Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Saint Lucia	Saint Lucia Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	

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Country	Citation	Year*	New for GBD 2013 (*)
Saint Lucia	Saint Lucia Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Saint Lucia	Saint Lucia Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Saint Lucia	Saint Lucia Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Saint Lucia	Saint Lucia Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Saint Lucia	Saint Lucia Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Saint Lucia	Saint Lucia Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Saint Lucia	Saint Lucia Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Saint Lucia	Saint Lucia Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Saint Lucia	Saint Lucia Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Saint Lucia	Saint Lucia Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Saint Lucia	Saint Lucia Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Saint Lucia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1963, 1980, 1988, 1994, 2007, 2010	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	

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Country	Citation	Year*	New for GBD 2013 (*)
Saint Lucia	Saint Lucia Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	*
Saint Lucia	Saint Lucia Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	*
Saint Lucia	Saint Lucia Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Saint Lucia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Saint Lucia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Saint Lucia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Saint Lucia	Saint Lucia Vital Registration Death Data 1982 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1982	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Saint Lucia	Saint Lucia Vital Registration Death Data 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	

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Country	Citation	Year*	New for GBD 2013 (*)
Saint Lucia	Saint Lucia Vital Registration Death Data 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Saint Lucia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Saint Lucia	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1991, 1996	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Saint Lucia	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2010	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	

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Country	Citation	Year*	New for GBD 2013 (*)
Saint Lucia	Saint Lucia Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Saint Lucia	Saint Lucia Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Saint Lucia	Saint Lucia Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Saint Lucia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000-2004, 2006-2009	
Saint Lucia	Saint Lucia Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Saint Lucia	Saint Lucia Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Saint Lucia	Saint Lucia Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Saint Lucia	Saint Lucia Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Saint Lucia	Saint Lucia Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Saint Lucia	Saint Lucia Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Saint Lucia	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Saint Lucia	Saint Lucia Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	

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Country	Citation	Year*	New for GBD 2013 (*)
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Saint Vincent and the Grenadines	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1955, 1967, 1979, 1992, 2002	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	

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Country	Citation	Year*	New for GBD 2013 (*)
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration Death Data 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
Saint Vincent and the Grenadines	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Saint Vincent and the Grenadines	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Saint Vincent and the Grenadines	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Saint Vincent and the Grenadines	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1981-1985	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	

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Country	Citation	Year*	New for GBD 2013 (*)
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Saint Vincent and the Grenadines	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Saint Vincent and the Grenadines	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1991, 1995	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration Death Data 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Saint Vincent and the Grenadines	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2010	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Saint Vincent and the Grenadines	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000-2002, 2004-2009	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	

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Country	Citation	Year*	New for GBD 2013 (*)
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Saint Vincent and the Grenadines	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Saint Vincent and the Grenadines	Saint Vincent and the Grenadines Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Samoa	Samoa Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Samoa	Samoa Population Census 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Samoa	Samoa Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Samoa	Samoa Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	

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Country	Citation	Year*	New for GBD 2013 (*)
Samoa	Samoa Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Samoa	Samoa Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Samoa	Samoa Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Samoa	Samoa Population and Housing Census 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Samoa	Samoa Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Samoa	Samoa Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
Samoa	Samoa Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Samoa	Samoa Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Samoa	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1964, 1966, 1990-1991, 2004-2005, 2009, 2012	
Samoa	Samoa Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
Samoa	Samoa Population and Housing Census 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Samoa	Samoa Vital Registration Death Data 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Samoa	Samoa Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	
Samoa	Samoa Vital Registration Death Data 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1968	

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Country	Citation	Year*	New for GBD 2013 (*)
Samoa	Samoa Vital Registration Death Data 1969 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969	
Samoa	Samoa Vital Registration Death Data 1973 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1973	
Samoa	Samoa Vital Registration Death Data 1974 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1974	
Samoa	Samoa Vital Registration Death Data 1975 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1975	
Samoa	Samoa Population and Housing Census 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Samoa	Samoa Vital Registration Death Data 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Samoa	Samoa Vital Registration Death Data 1978 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1978	
Samoa	Samoa Vital Registration Death Data 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
Samoa	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Samoa	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1998, 2003-2006, 2008-2012	
Samoa	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1998, 2003-2006, 2009-2012	
Samoa	Samoa Population and Housing Census 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	
Samoa	Paksoy N. Patterns of coroner's post mortems in western Samoa. N Z Med J. 1991; 104(923): 476-7.	1984	
Samoa	Paksoy N, Bouchardy C, Parkin DM. Cancer incidence in Western Samoa. Int J Epidemiol. 1991; 20(3): 634-41.	1984	
Samoa	Hill AV, Bowden DK, O'Shaughnessy DF, Weatherall DJ, Clegg JB. Beta thalassemia in Melanesia: association with malaria and characterization of a common variant (IVS-1 nt 5 G----C). Blood. 1988; 72(1): 9-14.	1985-1987	
Samoa	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Samoa	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Samoa	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998	
Samoa	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998, 2001, 2004, 2006, 2009	
Samoa	Department of Statistics (Samoa), Secretariat of the Pacific Community (SPC). Samoa Demographic and Health Survey 1999.	1999	
Samoa	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003, 2008-2009	
Samoa	Samoa Bureau of Statistics. Samoa Population and Housing Census 2006.	2006	
Samoa	Ministry of Health (Samoa), ICF Macro, Samoa Bureau of Statistics. Samoa Demographic and Health Survey 2009. Calverton, United States: ICF Macro.	2009	*
Samoa	Samoa Census 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook 2012. New York City, United States: United Nations Statistics Division (UNSD), 2013.	2011	*
San Marino	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1982, 1991, 1993, 1997, 1999-2000, 2003-2007, 2009-2012	
San Marino	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1990-1993, 1997, 1999-2000, 2003-2007, 2009-2012	
Sao Tome and Principe	Sao Tome and Principe Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Sao Tome and Principe	Sao Tome and Principe Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Sao Tome and Principe	Sao Tome and Principe Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Sao Tome and Principe	Sao Tome and Principe Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Sao Tome and Principe	Sao Tome and Principe Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
Sao Tome and Principe	Sao Tome and Principe Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Sao Tome and Principe	Sao Tome and Principe Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	

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Country	Citation	Year*	New for GBD 2013 (*)
Sao Tome and Principe	Sao Tome and Principe Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
Sao Tome and Principe	Sao Tome and Principe Vital Registration Death Data 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Sao Tome and Principe	Sao Tome and Principe Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	
Sao Tome and Principe	Sao Tome and Principe Vital Registration Death Data 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1968	
Sao Tome and Principe	Sao Tome and Principe Vital Registration Death Data 1969 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969	
Sao Tome and Principe	Sao Tome and Principe Vital Registration Death Data 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	
Sao Tome and Principe	Sao Tome and Principe Vital Registration Death Data 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	
Sao Tome and Principe	Sao Tome and Principe Vital Registration Death Data 1977 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1977	
Sao Tome and Principe	Sao Tome and Principe Vital Registration Death Data 1978 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1978	
Sao Tome and Principe	Sao Tome and Principe Vital Registration Death Data 1979 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1979	
Sao Tome and Principe	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Sao Tome and Principe	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1998, 1991, 1996-1997, 2000-2013	
Sao Tome and Principe	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1988, 1990-1997, 2000-2013	
Sao Tome and Principe	Sao Tome and Principe Population and Housing Census 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	
Sao Tome and Principe	Sao Tome and Principe Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	

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Country	Citation	Year*	New for GBD 2013 (*)
Sao Tome and Principe	Sao Tome and Principe Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Sao Tome and Principe	Sao Tome and Principe Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Sao Tome and Principe	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished]	1990-1994	
Sao Tome and Principe	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Sao Tome and Principe	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Sao Tome and Principe	Sao Tome and Principe Population and Housing Census 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Sao Tome and Principe	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1996-1997, 2000-2009	
Sao Tome and Principe	National Institute of Statistics (São Tomé and Príncipe), United Nations Children's Fund (UNICEF). Sao Tome and Principe Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Sao Tome and Principe	National Institute of Statistics (São Tomé and Príncipe), United Nations Children's Fund (UNICEF). Sao Tome and Principe Multiple Indicator Cluster Survey 2006. New York, United States: United Nations Children's Fund (UNICEF).	2006	
Sao Tome and Principe	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2007, 2012	
Sao Tome and Principe	ICF Macro, Ministry of Health (São Tomé and Príncipe), National Institute of Statistics (São Tomé and Príncipe). Sao Tome and Principe Demographic and Health Survey 2008-2009. Claverton, Maryland: ICF Macro.	2008-2009	
Sao Tome and Principe	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (São Tomé and Príncipe). Sao Tome and Principe National Programme for the Fight Against AIDS Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Saudi Arabia	Gelpi AP. Glucose-6-phosphate dehydrogenase deficiency, the sickling trait, and malaria in Saudi Arab children. J Pediatr. 1967; 71(1): 138-46.	1950-1965,1975-1979	
Saudi Arabia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1964, 1985, 2002-2005, 2009-2013	
Saudi Arabia	Perrine RP, Pembrey ME, John P, Perrine S, Shoup F. Natural history of sickle cell anemia in Saudi Arabs A study of 270 subjects. Ann Intern Med. 1978; 88(1): 1-6.	1969-1979	
Saudi Arabia	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished]	1970-1974	
Saudi Arabia	Ministry of Health (Saudi Arabia). Saudi Arabia Levels, Trends and Differentials of Infant and Child Mortality 1990. Riyadh, Saudi Arabia: Ministry of Health (Saudi Arabia), 1990.	1976-1990	

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Country	Citation	Year*	New for GBD 2013 (*)
Saudi Arabia	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1979	
Saudi Arabia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Saudi Arabia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1999, 2001-2012	
Saudi Arabia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1999, 2001-2012	
Saudi Arabia	Talukder MAS, Waller DK, Nixon P, Al-Admawy AMO. Prevalence of Antibody to Hepatitis A Virus in a Saudi Arabian Hospital Population. <i>J Infect Dis.</i> 1983; 148(6): 1167.	1982	
Saudi Arabia	El-Hazmi MAF, Warsy AS. Appraisal of sickle-cell and thalassaemia genes in Saudi Arabia. <i>East Mediterr Health J.</i> 1999; 5(6): 1147-53.	1982-1992	
Saudi Arabia	Fashir B, Sivasubramaniam V, Al Momen S, Assaf H. Pattern of liver disease in a Saudi patient population: a decade of experience at security forces hospital, Riyadh, KSA. <i>Saudi J Gastroenterol.</i> 1996; 2(1): 50-2.	1983-1993	
Saudi Arabia	Beutler E, Johnson C, Powars D, West C. Prevalence of Glucose-6-Phosphate Dehydrogenase Deficiency in Sickle-Cell Disease. <i>N Engl J Med.</i> 1974; 290(15): 826-8.	1983-1985	
Saudi Arabia	Almuneef M, Memish Z, Khan Y, Kagallwala A, Alshaalan M. Childhood bacterial meningitis in Saudi Arabia. <i>J Infect.</i> 1998; 36(2): 157-60.	1984-1995	
Saudi Arabia	el-Hazmi MA, Al-Swailem AR, Al-Faleh FZ, Warsy AS. Frequency of glucose-6-phosphate dehydrogenase, pyruvate kinase and hexokinase deficiency in the Saudi population. <i>Hum Hered.</i> 1986; 36(1): 45-9.	1984-1986	
Saudi Arabia	Samuel AP, Saha N. Distribution of red cell G6PD and 6PGD phenotypes in Saudi Arabia. <i>Trop Geogr Med.</i> 1986; 38(3): 287-91.	1984-1986	
Saudi Arabia	Ashraf SJ, Arya SC, Parande CM, Kristensen E. Hepatitis A virus among natives and expatriates in Saudi Arabia. <i>J Med Virol.</i> 1986; 19(2): 151-3.	1984-1985	
Saudi Arabia	Ramia S. Antibody against hepatitis A in Saudi Arabians and in expatriates from various parts of the world working in Saudi Arabia. <i>J Infect.</i> 1986; 12(2): 153-5.	1985	
Saudi Arabia	Abanamy A, Shuja M, Khaleel M, Ghazal S, Cherian M, Salman H, Abdul Alim S. Childhood bacterial meningitis in Riyadh. <i>Ann Saudi Med.</i> 1991; 11(6): 628-32.	1985-1990	
Saudi Arabia	Saleem TH, Mendis BS, Osanyintuyi SO. Glucose-6-phosphate dehydrogenase deficiency in a rural Saudi population. <i>J Trop Med Hyg.</i> 1991; 94(5): 327-8.	1986-1990	
Saudi Arabia	el-Hazmi M. Hepatitis B virus in Saudi Arabia. <i>J Trop Med Hyg.</i> 1989; 92(1): 56-61.	1987	
Saudi Arabia	Arab Gulf Program for Development (AGFUND), Council of Health Ministers of GCC States, Ministry of Health (Saudi Arabia), United Nations Children's Fund (UNICEF), United Nations Population Fund (UNFPA), World Health Organization (WHO). Saudi Arabia Child Health Survey 1987-1988.	1987-1988	
Saudi Arabia	el-Hazmi MA, Warsy AS. Frequency of glucose-6-phosphate dehydrogenase phenotypes and deficiency in Al-Baha. <i>Hum Hered.</i> 1989; 39(6): 313-7.	1987-1989	
Saudi Arabia	Fathalla SE, Al-Jama AA, Al-Sheikh IH, Islam SI. Seroprevalence of hepatitis A virus markers in Eastern Saudi Arabia. <i>Saudi Med J.</i> 2000; 21(10): 945-9.	1987-1999	
Saudi Arabia	el-Hazmi MA. Hepatitis A antibodies: prevalence in Saudi Arabia. <i>J Trop Med Hyg.</i> 1989; 92(6): 427-30.	1988	

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Saudi Arabia	el-Hazmi MA, Jabbar FA, Al-Faleh FZ, Al-Swailem AR, Warsy AS. Patterns of sickle cell, thalassaemia and glucose-6-phosphate dehydrogenase deficiency genes in north-western Saudi Arabia. <i>Hum Hered.</i> 1991; 41(1): 26-34.	1989-1991	
Saudi Arabia	Al Rashed RS. Prevalence of hepatitis A virus among Saudi Arabian children: A community-based study. <i>Ann Saudi Med.</i> 1997; 17(2): 200-3.	1989-1990	
Saudi Arabia	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Saudi Arabia	Jamjoom GA, Quli SK. Serodiagnosis of hepatitis C in acute and chronic liver disease in southwestern Saudi Arabia. <i>J Trop Med Hyg.</i> 1992; 95(6): 428-31.	1990-1991	
Saudi Arabia	Arif M, Qattan I, al-Faleh F, Ramia S. Epidemiology of hepatitis E virus (HEV) infection in Saudi Arabia. <i>Ann Trop Med Parasitol.</i> 1994; 88(2): 163-8.	1990-1993	*
Saudi Arabia	Centre for Health Informatics and Multiprofessional Education, University College London. <i>Modell's Haemoglobinopathologist's Almanac.</i> London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Saudi Arabia	el-Hazmi MA, Warsy AS, Bahakim HH, al-Swailem A. Glucose-6-phosphate dehydrogenase deficiency and the sickle cell gene in Makkah, Saudi Arabia. <i>J Trop Pediatr.</i> 1994; 40(1): 12-6.	1992-1994	
Saudi Arabia	Tamimi WG, Altraif IM, Auamah A, Albuhanian BS, Alenzi FQB, Bernvil S, Sonbol RH, Cruse RJ. Impact of new AABB guidelines on hepatitis B and C testing among Saudi blood donors. <i>Br J Biomed Sci.</i> 2004; 61(4): 215-7.	1992-2002	
Saudi Arabia	Al-Tawfiq J, AbuKhamis A. Burden and etiology of community-acquired bacterial meningitis in a hospital in Eastern Saudi Arabia: 1993-2005. <i>Med Sci Monit.</i> 2009; 15(2): PI10-PI14.	1993-2005	
Saudi Arabia	el-Hazmi MA, al-Swailem A, Warsy AS. Glucose-6-phosphate dehydrogenase deficiency and sickle cell genes in Bisha. <i>J Trop Pediatr.</i> 1995; 41(4): 225-9.	1993-1995	
Saudi Arabia	al-Faleh FZ, Ramia S, Arif M, Ayoola EA, al-Rashed RS, al-Jeffry M, Hossain A, el-Hazmi M. Profile of hepatitis C virus and the possible modes of transmission of the virus in the Gizan area of Saudi Arabia: a community-based study. <i>Ann Trop Med Parasitol.</i> 1995; 89(4): 431-7.	1993, 1995	
Saudi Arabia	Bakir TM, Kurbaan KM, al Fawaz I, Ramia S. Infection with hepatitis viruses (B and C) and human retroviruses (HTLV-1 and HIV) in Saudi children receiving cycled cancer chemotherapy. <i>J Trop Pediatr.</i> 1995; 41(4): 206-9.	1993, 1995	
Saudi Arabia	National Cancer Registry (Saudi Arabia). <i>Saudi Arabia Cancer Incidence Report 1994-1996.</i> Riyadh, Saudi Arabia: National Cancer Registry (Saudi Arabia), 1999.	1994-1996	
Saudi Arabia	al-Nuaim L, Talib ZA, el-Hazmi MA, Warsy AS. Sickle cell and G-6-PD deficiency gene in cord blood samples: experience at King Khalid University Hospital, Riyadh. <i>J Trop Pediatr.</i> 1997; 43(2): 71-4.	1994-1995	
Saudi Arabia	Abdelaal M, Zawawi TH, Sobhi E al, Jeje O, Gilpin C, Kinsara A, Osoba A, Oni GA. Epidemiology of hepatitis E virus in male blood donors in Jeddah, Saudi Arabia. <i>Ir J Med Sci.</i> 1998; 167(2): 94-6.	1995	*
Saudi Arabia	Arif M. Enterically transmitted hepatitis in Saudi Arabia: an epidemiological study. <i>Ann Trop Med Parasitol.</i> 1996; 90(2): 197-201.	1995	
Saudi Arabia	Almuneef M, Alshaalan M, Memish Z, Alola SA. Bacterial Meningitis in Saudi Arabia: The Impact of Haemophilus influenzae Type B Vaccination. <i>J Chemother.</i> 2001; 13: 34-9.	1995-2000	
Saudi Arabia	Ayoola EA, Gadour MOEH. Hepatocellular carcinoma in Saudi Arabia: role of hepatitis B and C infection. <i>J Gastroenterol Hepatol.</i> 2004; 19(6): 665-9.	1995-1996	

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Saudi Arabia	Khalil M, Al-Mazrou Y, Al-Jeffri M, Al-Howasi M. Childhood epidemiology of hepatitis A virus in Riyadh, Saudi Arabia. <i>Ann Saudi Med.</i> 1998; 18(1): 18-21.	1995-1996	
Saudi Arabia	Arab Fund for Economic and Social Development (AFESD), Arab Gulf Program for Development (AGFUND), Gulf-Co-operation Council (GCC), Ministry of Health (Saudi Arabia), United Nations Children's Fund (UNICEF), United Nations Population Fund (UNFPA), United Nations Statistics Division (UNSD), World Health Organization (WHO). Saudi Arabia Family Health Survey 1996-1997.	1996-1997	
Saudi Arabia	Ministry of Health (Saudi Arabia). Saudi Arabia Vital Registration - Deaths 1996-2011. [Unpublished].	1996-2011	
Saudi Arabia	Muzaffer MA. Neonatal screening of glucose-6-phosphate dehydrogenase deficiency in Yanbu, Saudi Arabia. <i>J Med Screen.</i> 2005; 12(4): 170-1.	1996-1998	
Saudi Arabia	Al-Traif I, Ali A, Dafalla M, Al-Tamimi W, Qassem L. Prevalence of hepatitis delta antibody among HBsAG carriers in Saudi Arabia. <i>Ann Saudi Med.</i> 2004; 24(5): 343-4.	1996-1997	
Saudi Arabia	National Cancer Registry (Saudi Arabia). Saudi Arabia Cancer Incidence Report 1997-1998. Riyadh, Saudi Arabia: National Cancer Registry (Saudi Arabia), 2001.	1997-1998	
Saudi Arabia	el-Hazmi MA. Genetic diseases in Arab populations. <i>East Mediterr Health J.</i> 1999; 5(6): 1102-3.	1997-1999	
Saudi Arabia	Memish ZA, Oni GA, Bannatyne RM, Qasem L. The cost-saving potential of prevaccination antibody tests when implementing a mass immunization program. <i>Mil Med.</i> 2001; 166(1): 11-3.	1997-1998	
Saudi Arabia	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998	
Saudi Arabia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998-1999, 2001-2003, 2005-2009	
Saudi Arabia	Shobokshi OA, Serebour FE, Al-Drees AZ, Mitwalli AH, Qahtani A, Skakni LI. Hepatitis C virus seroprevalence rate among Saudis. <i>Saudi Med J.</i> 2003; S81-86.	1998-2002	
Saudi Arabia	National Cancer Registry (Saudi Arabia). Saudi Arabia Cancer Incidence Report 1999-2000. Riyadh, Saudi Arabia: National Cancer Registry (Saudi Arabia), 2004.	1999-2000	
Saudi Arabia	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1999-2007	
Saudi Arabia	Al-Mazrou Y, Al-Jeffri M, Al-Haggar S, Musa E, Mohamed O, Abdalla M. Haemophilus Type B Meningitis in Saudi Children under 5 Years Old. <i>J Trop Pediatr.</i> 2004; 50(3): 131-6.	1999-2001	
Saudi Arabia	Rouzi AA, Hawaswi AA, Aboalazm M, Hassanain F, Sindi O. Uterine rupture incidence, risk factors, and outcome. <i>Saudi Med J.</i> 2003; 24(1): 37-9.	1999-2000	
Saudi Arabia	World Health Organization (WHO). Saudi Arabia WHO Leishmaniasis Country Profile.	1999-2009	*
Saudi Arabia	Zekri A-RN, Awlia AA, El Mahalawi H, Ismail EF, Mabrouk GM. Evaluation of blood units with isolated anti HBC for the presence of HBV DNA. <i>Dis Markers.</i> 2002; 18(3): 107-10.	1999-2000	
Saudi Arabia	Al Jama FE, Gasem T, Burshaid S, Rahman J, Al Suleiman SA, Rahman MS. Pregnancy outcome in patients with homozygous sickle cell disease in a university hospital, Eastern Saudi Arabia. <i>Arch Gynecol Obstet.</i> 2009; 280(5): 793-7.	2000-2008	*
Saudi Arabia	El-Hazmi MM. Prevalence of HBV, HCV, HIV-1, 2 and HTLV-I/II infections among blood donors in a teaching hospital in the Central region of Saudi Arabia. <i>Saudi Med J.</i> 2004; 25(1): 26-33.	2000-2002	

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Country	Citation	Year*	New for GBD 2013 (*)
Saudi Arabia	Panhotra BR, Al-Bahrani A, Ul-Hassan Z. Epidemiology of antibody to hepatitis B core antigen screening among blood donors in Eastern Saudi Arabia. Need to replace the test by HBV DNA testing. Saudi Med J. 2005; 26(2): 270-3.	2000-2003	
Saudi Arabia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000, 2004, 2007, 2011	
Saudi Arabia	National Cancer Registry (Saudi Arabia). Saudi Arabia Cancer Incidence Report 2001. Riyadh, Saudi Arabia: National Cancer Registry (Saudi Arabia), 2005.	2001	
Saudi Arabia	Al Kahtani MA, AlQahtani M, Alshebaily MM, Abd Elzaher M, Moawad A, Aljohani N. Morbidity and pregnancy outcomes associated with sickle cell anemia among Saudi women. Int J Gynaecol Obstet. 2012; 119(3): 224-6.	2001-2010	*
Saudi Arabia	Almuneef MA, Memish ZA, Balkhy HH, Otaibi B, Helmi M. Seroprevalence survey of varicella, measles, rubella, and hepatitis A and B viruses in a multinational healthcare workforce in Saudi Arabia. Infect Control Hosp Epidemiol. 2006; 27(11): 1178-83.	2001-2005	
Saudi Arabia	National Cancer Registry (Saudi Arabia). Saudi Arabia Cancer Incidence Report 2002. Riyadh, Saudi Arabia: National Cancer Registry (Saudi Arabia).	2002	
Saudi Arabia	Lumbiganon P, Piaggio G, Villar J, Pinol A, Bakketeig L, Bergsjö P, Al-Mazrou Y, Ba'aqeel H, Belizán JM, Farnot U, Carroli G, Berendes H, WHO Antenatal Care Trial Research Group. The epidemiology of syphilis in pregnancy. Int J STD AIDS. 2002; 13(7): 486-94.	2002	
Saudi Arabia	National Cancer Registry (Saudi Arabia). Saudi Arabia Cancer Incidence Report 2003. Riyadh, Saudi Arabia: National Cancer Registry (Saudi Arabia).	2003	
Saudi Arabia	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2003-2004	*
Saudi Arabia	Saudi Arabia Population and Housing Census 2004 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2004	
Saudi Arabia	Saudi Cancer Registry. Saudi Arabia Cancer Incidence Report 2004. Riyadh, Saudi Arabia: Saudi Cancer Registry (Saudi Arabia).	2004	
Saudi Arabia	Jaber SM. Prevalence of anti-hepatitis B and anti-hepatitis A antibodies among school aged children in Western Saudi Arabia. Saudi Med J. 2006; 27(10): 1515-22.	2004	
Saudi Arabia	Ministry of Health (Saudi Arabia). Saudi Arabia Health Statistical Yearbook 2005. Riyadh, Saudi Arabia: Ministry of Health (Saudi Arabia).	2005	
Saudi Arabia	Saudi Cancer Registry. Saudi Arabia Cancer Incidence Report 2005. Riyadh, Saudi Arabia: Saudi Cancer Registry (Saudi Arabia).	2005	
Saudi Arabia	Almuneef MA, Memish ZA, Balkhy HH, Qahtani M, Alotaibi B, Hajeer A, Qasim L, Al Knawy B. Epidemiologic shift in the prevalence of Hepatitis A virus in Saudi Arabia: a case for routine Hepatitis A vaccination. Vaccine. 2006; 24(27-28): 5599-603.	2005	
Saudi Arabia	Central Department of Statistics and Information (Saudi Arabia). Saudi Arabia Demographic Research Bulletin 2007. Riyadh, Saudi Arabia: Central Department of Statistics and Information (Saudi Arabia).	2007	
Saudi Arabia	Al Faleh FZ, Ali S, Aljebreen AM, Alhammad E, Abdo AA. Seroprevalence rates of Helicobacter pylori and viral hepatitis A among adolescents in three regions of the Kingdom of Saudi Arabia: is there any correlation?. Helicobacter. 2010; 15(6): 532-7.	2007-2008	

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Saudi Arabia	Al Faleh F, Al Shehri S, Al Ansari S, Al Jeffri M, Al Mazrou Y, Shaffi A, Abdo A-A. Changing patterns of hepatitis A prevalence within the Saudi population over the last 18 years. <i>World J Gastroenterol</i> . 2008; 14(48): 7371-5.	2007-2008	
Saudi Arabia	Postigo JAR. Leishmaniasis in the World Health Organization Eastern Mediterranean Region. <i>Int J Antimicrob Agents</i> . 2010; S62-65.	2008	
Saudi Arabia	Ministry of Health (Saudi Arabia). Saudi Arabia Vital Registration - Deaths 2008-2011. [Unpublished].	2008-2011	*
Saudi Arabia	Abdel-Moneim AS, Bamaga MS, Shehab GMG, Abu-Elsaad A-ASA, Farahat FM. HCV infection among Saudi population: high prevalence of genotype 4 and increased viral clearance rate. <i>PLoS One</i> . 2012; 7(1): e29781.	2008-2011	
Saudi Arabia	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Saudi Arabia). Saudi Arabia UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Saudi Arabia	Ministry of Health (Saudi Arabia). Saudi Arabia Vital Registration - Deaths 2012. [Unpublished].	2012	*
Senegal	Linhard J, Baylet R, Malvoisin J. First results on glucose-6-phosphate dehydrogenase deficiencies in the Dakar region. Preliminary notes. <i>Bull Soc Med Afr Noire Lang Fr</i> . 1964; 269-70.	1962-1964	
Senegal	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished]	1976-1980	
Senegal	Department of Statistics (Senegal), International Statistical Institute. Senegal World Fertility Survey 1978. International Statistical Institute.	1978	
Senegal	Barin F, Denis F, Chotard J, Paulin R, Diop Mar I, Chiron JP, Maupas P, Goudeau A, Coursaget P. [Sero-epidemiological study of hepatitis A infection in Senegalese children (author's transl)]. <i>Ann Pediatr (Paris)</i> . 1980; 27(8): 539-42.	1980	
Senegal	Baylet R, Lemaire JM, Ridet J. [Sero-epidemiology of hepatitis A. Results obtained in Senegal (Fleuve and Casamance regions) (author's transl)]. <i>Pathol Biol</i> . 1981; 29(4): 217-21.	1980	
Senegal	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Senegal	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1983, 1988-1994, 1997, 1999-2000, 2002, 2004, 2006-2009	
Senegal	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1983, 1986-1994, 1996-2013	
Senegal	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1981, 1995-1996	
Senegal	Stephens, PW. Reliability of lay reporting of morbidity and cause-of-death data: an evaluation of reported cases and deaths from measles in rural Senegal. In: Vallin J, D'Souza S, Palloni A, eds. <i>Measurement and analysis of mortality: new approaches</i> . New York City, United States: Oxford University Press, 1990. 143-54.	1983	
Senegal	Garenne M, Maire B, Fontaine O, Dieng K, Briend A. Risques de deces associes a differents etats nutritionnels chez l'enfant d'age prescolaire: Etude realisee a Niakhar (Senegal), 1983-1986 [Risk of death associated with different nutritional states in children preschool age: A Study Conducted in Niakhar, Senegal 1983-1986]. Paris, France: Population and Development Research Center (CEPED) (France); 2000. 201 p.	1983-1986	

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Senegal	Aaby P, Whittle H, Cisse B, Samb B, Jensen H, Simondon F. The frailty hypothesis revisited: mainly weak children die of measles. <i>Vaccine</i> . 2001; 20(6-May): 949-53.	1983-1994	
Senegal	World Health Organization (WHO). Yellow fever virus surveillance in Western Africa. <i>Wkly Epidemiol Rec</i> . 1994; 69(13): 93-5.	1983, 1987, 1989-1990, 1992-1993	
Senegal	Garenne M, Willie D, Maire B, Fontaine O, Eeckels R, Briend A, Van den Broeck J. Incidence and duration of severe wasting in two African populations. <i>Public Health Nutr</i> . 2009; 12(11): 1974-82.	1984	
Senegal	Pison G, Bonneuil N. Increased risk of measles mortality for children with siblings among the Fula Bande, Senegal. <i>Rev Infect Dis</i> . 1988; 10(2): 468-70.	1985	
Senegal	Department of Statistics (Senegal), Westinghouse; Institute for Resource Development. Senegal Demographic and Health Survey 1986. Columbia, United States: Westinghouse; Institute for Resource Development.	1986	
Senegal	Victoria CG, Huttly SR, Fuchs SC, Barros FC, Garenne M, Leroy O, Fontaine O, Beau JP, Fauveau V, Chowdhury HR. International differences in clinical patterns of diarrhoeal deaths: a comparison of children from Brazil, Senegal, Bangladesh, and India. <i>J Diarrhoeal Dis Res</i> . 1993; 11(1): 25-9.	1986	
Senegal	Trape JF, Pison G, Preziosi MP, Enel C, Desgrées du Loû A, Delaunay V, Samb B, Lagarde E, Molez JF, Simondon F. Impact of chloroquine resistance on malaria mortality. <i>Comptes Rendus de l'Académie des Sciences - Series III - Sciences de la Vie</i> . 1998; 321(8): 689-97.	1986-1992	
Senegal	Préziosi MP, Yam A, Wassilak SG, Chabirand L, Simaga A, Ndiaye M, Dia M, Dabis F, Simondon F. Epidemiology of pertussis in a West African community before and after introduction of a widespread vaccination program. <i>Am J Epidemiol</i> . 2002; 155(10): 891-6.	1986, 1990, 1993	
Senegal	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2006	*
Senegal	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2002	*
Senegal	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Senegal	Etard JF, Le Hesran JY, Diallo A, Diallo JP, Ndiaye JL, Delaunay V. Childhood mortality and probable causes of death using verbal autopsy in Niakhar, Senegal, 1989-2000. <i>Int J Epidemiol</i> . 2004; 33(6): 1286-92.	1990-1999	
Senegal	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1990-2011	*
Senegal	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Senegal	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1991-1993, 1997, 1999-2001, 2003-2006, 2008-2009	
Senegal	Sokhna CS, Rogier C, Dieye A, Trape JF. Host factors affecting the delay of reappearance of <i>Plasmodium falciparum</i> after radical treatment among a semi-immune population exposed to intense perennial transmission. <i>Am J Trop Med Hyg</i> . 2000; 62(2): 266-70.	1992	
Senegal	Directorate of Forecasting and Statistics (Senegal), Macro International, Inc. Senegal Demographic and Health Survey 1992-1993. Calverton, United States: Macro International, Inc.	1992-1993	
Senegal	Duthe G, Pison G. Adult mortality in a rural area of Senegal: Non-communicable diseases have a large impact in Mlomp. <i>Demographic Research</i> . 2008; 19(37): 1419-48.	1994	

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Senegal	De Bernis L, Dumont A, Bouillin D, Gueye A, Dompnier J-P, Bouvier-Colle M-H. Maternal morbidity and mortality in two different populations of Senegal: a prospective study (MOMA survey). <i>BJOG</i> . 2000; 107(1): 68-74.	1994-1996	
Senegal	Cisse B, Aaby P, Simondon F, Samb B, Soumaré M, Whittle H. Role of schools in the transmission of measles in rural Senegal: implications for measles control in developing countries. <i>Am J Epidemiol</i> . 1999; 149(4): 295-301.	1994-1995	
Senegal	Mbaye PS, Renaudineau Y, Diallo A, Haudrechy D, Sane M, Michel G, Raphenon G, Klotz F. [Hepatitis C virus and chronic hepatopathies in Dakar: case-control study]. <i>Med Trop (Mars)</i> . 2000; 60(1): 47-52.	1995	
Senegal	Thonnon J, Fontenille D, Tall A, Diallo M, Renaudineau Y, Baudez B, Raphenon G. Re-Emergence of Yellow Fever in Senegal in 1995. <i>Am J Trop Med Hyg</i> . 1998; 59(1): 108-14.	1995	*
Senegal	Government of Senegal, United Nations Children's Fund (UNICEF). Senegal Multiple Indicator Cluster Survey 1996.	1996	*
Senegal	Thonnon J, Spiegel A, Diallo M, Sylla R, Fall A, Mondo M, Fontenille D. Yellow fever outbreak in Kaffrine, Senegal 1996: epidemiological and entomological findings. <i>Trop Med Int Health</i> . 1998; 3(11): 872-7.	1996	
Senegal	Seydi M, Soumare M, Sow AI, Diop BM, Sow PS. Aspects actuels des bactériémies à Salmonella à la clinique des maladies infectieuses Ibrahima Diop Mar du centre hospitalier national de Fann (Sénégal). <i>Med Mal Infect</i> . 2005; 35(1): 23-7.	1996-2003	*
Senegal	Directorate of Forecasting and Statistics (Senegal), Macro International, Inc. Senegal Demographic and Health Survey 1997. Calverton, United States: Macro International, Inc.	1997	
Senegal	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Senegal	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Senegal Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1997-2001	
Senegal	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1999-2002	
Senegal	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1999, 2002-2004, 2007-2010, 2012-2013	
Senegal	Directorate of Forecasting and Statistics (Senegal), Ministry of Economics and Finance (Senegal), United Nations Children's Fund (UNICEF). Senegal Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	*
Senegal	Directorate of Forecasting and Statistics (Senegal), Minnesota Population Center. Senegal General Population and Housing Census 2002 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2002	
Senegal	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2003-2004	
Senegal	Cisse MF, Bg M, Breugelmans JG, Mueller JE, Gessner BD, Diop MB, Koffi D, Faye PC, Mhlanga B. The elimination of haemophilus influenzae type b meningitis following conjugate vaccine introduction in Senegal. <i>Pediatr Infect Dis J</i> . 2010; 29(6): 499-503.	2003-2007	
Senegal	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003, 2006, 2010, 2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Senegal	De Araujo C, Migot-Nabias F, Guitard J, Pelleau S, Vulliamy T, Ducrocq R. The role of the G6PD Aeth376G/968C allele in glucose-6-phosphate dehydrogenase deficiency in the seerer population of Senegal. <i>Haematologica</i> . 2006; 91(2): 262-3.	2004-2006	
Senegal	Ministry of Health and Prevention (Senegal), Research Center for Human Development (Senegal). Senegal Demographic and Health Survey 2005. Calverton, United States: Macro International, Inc.	2005	
Senegal	Macro International, Inc, Research Center for Human Development (Senegal). Senegal Malaria Indicator Survey 2006. Calverton, United States: Macro International, Inc.	2006	
Senegal	Helleringer S, Duthé G, Kanté AM, Andro A, Sokhna C, Trape J-F, Pison G. Misclassification of pregnancy-related deaths in adult mortality surveys: case study in Senegal. <i>Trop Med Int Health</i> . 2013; 18(1): 27-34.	2006	
Senegal	World Health Organization (WHO). Yellow fever in Africa and South America, 2007. <i>Wkly Epidemiol Rec</i> . 2009; 84(13): 97-104.	2007	
Senegal	Macro International, Inc, Research Center for Human Development (Senegal). Senegal Malaria Indicator Survey 2008-2009. Calverton, United States: Macro International, Inc.	2008-2009	
Senegal	WHO Global Alert and Response (GAR). Yellow Fever in Senegal--1 December 2011. Geneva, Switzerland: World Health Organization (WHO), 2011.	2010	
Senegal	Center for Research in Human Development (CRDH), Cheikh Anta Diop University, Hospital Aristide Le Dantec, ICF Macro, National Agency of Statistics and Demography (Senegal). Senegal Demographic and Health Survey 2010-2011. Claverton, Maryland: ICF Macro.	2010-2011	
Senegal	ICF International, Ministry of Health and Social Action (Senegal), National Agency of Statistics and Demography (Senegal). Senegal Continuous Demographic and Health Survey 2012-2013. Calverton, United States: ICF International, 2014.	2012-2013	*
Serbia	Yugoslavia - Slovenia Census 1953 as it appears in United Nations Statistics Division (UNSD). <i>UNSD Demographic Statistics - Deaths by Age, Sex, and Urban/Rural Residence</i> . New York City, United States: United Nations Statistics Division (UNSD).	1953	
Serbia	Yugoslavia - Serbia Census 1953 as it appears in United Nations Statistics Division (UNSD). <i>UNSD Demographic Statistics - Deaths by Age, Sex, and Urban/Rural Residence</i> . New York City, United States: United Nations Statistics Division (UNSD).	1953	
Serbia	Yugoslavia - Slovenia Census 1961 as it appears in United Nations Statistics Division (UNSD). <i>UNSD Demographic Statistics - Deaths by Age, Sex, and Urban/Rural Residence</i> . New York City, United States: United Nations Statistics Division (UNSD).	1961	
Serbia	Yugoslavia - Serbia Census 1961 as it appears in United Nations Statistics Division (UNSD). <i>UNSD Demographic Statistics - Deaths by Age, Sex, and Urban/Rural Residence</i> . New York City, United States: United Nations Statistics Division (UNSD).	1961	
Serbia	Fraser GR, Defaranas B, Kattamis CA, Race RR, Sanger R, Stamatoyannopoulos G. Glucose-6-phosphate dehydrogenase, colour vision and XG blood groups in Greece: linkage and population data. <i>Ann Hum Genet</i> . 1964; 395-403.	1962	
Serbia	Yugoslavia - Slovenia Census 1971 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook Database</i> . [Unpublished].	1971	
Serbia	Yugoslavia - Serbia Census 1971 as it appears in United Nations Statistics Division (UNSD). <i>United Nations Demographic Yearbook Database</i> . [Unpublished].	1971	

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Country	Citation	Year*	New for GBD 2013 (*)
Serbia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Serbia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Serbia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Serbia	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1990-2005	
Serbia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Serbia	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1990, 1995	
Serbia	Yugoslavia, Federal Republic - Serbia Census 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Serbia	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991-1992	*
Serbia	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991-1999	*
Serbia	World Health Organization (WHO). Country Mortality Data 1980-1999. [Unpublished].	1995-1997	
Serbia	Serbia Vital Registration Death Data 1997 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1997	
Serbia	Djukanović L, Radović M, Baković J, Budosan I, Bukvić D, Cveticanin A, Davinić S, Dragoljić B, Djordjević V, Djurić S, Haviza-Lilić B, Ilić M, Janos B, Jelčić R, Jelić S, Kostić N, Mandić M, Ostrić V, Pljesa S, Radisić M, Radojević M, Rakić N, Rangelov V, Ratković M, Stojanović M, Stojanović R, Tintor D, Vasić V. Epidemiology of end-stage renal disease and current status of hemodialysis in Yugoslavia. <i>Int J Artif Organs</i> . 2002; 25(9): 852-9.	1997-1999	
Serbia	Yugoslavia, Federal Republic - Serbia Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Serbia	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1998-1999	*
Serbia	Yugoslavia, Federal Republic - Serbia Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Serbia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999-2000, 2002, 2004, 2006-2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Serbia	Yugoslavia, Federal Republic Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Serbia	Yugoslavia, Federal Republic - Serbia Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Serbia	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Serbia	Yugoslavia, Federal Republic - Serbia Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Serbia	Yugoslavia, Federal Republic - Serbia Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Serbia	Serbia and Montenegro - Serbia Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Serbia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003-2005	
Serbia	Serbia and Montenegro - Serbia Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Serbia	Kanazir M, Boricic I, Delic D, Tepavcevic DK, Knezevic A, Jovanovic T, Pekmezovic T. Risk factors for hepatocellular carcinoma: a case-control study in Belgrade (Serbia). <i>Tumori</i> . 2010; 96(6): 911-7.	2004-2007	*
Serbia	Serbia and Montenegro - Serbia Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Serbia	Serbia and Montenegro - Montenegro Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Serbia	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Serbia	Quaglio G, Ramadani N, Pattaro C, Cami A, Dentico P, Volpe A, Pellizzer G, Berisha A, Smacchia C, Figliomeni M, Schinaia N, Rezza G, Putoto G. Prevalence and risk factors for viral hepatitis in the Kosovar population: implications for health policy. <i>J Med Virol</i> . 2008; 80(5): 833-40.	2005	
Serbia	United Nations Children's Fund (UNICEF), Statistical Office of the Republic of Serbia (SORS), Strategic Marketing Research Agency (SMMRI). Serbia Multiple Indicator Cluster Survey 2005-2006. New York, United States: United Nations Children's Fund (UNICEF).	2005-2006	
Serbia	Serbia and Montenegro - Serbia Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	

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Country	Citation	Year*	New for GBD 2013 (*)
Serbia	Serbia Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Serbia	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Serbia	Serbia Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Serbia	Serbia Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Serbia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	2010	
Serbia	Statistical Office of the Republic of Serbia, United Nations Children's Fund (UNICEF). Serbia Multiple Indicator Cluster Survey 2010. New York, United States: United Nations Children's Fund (UNICEF).	2010	
Serbia	Serbia Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Serbia	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Serbia	Serbia Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Serbia	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Serbia	Serbia Vital Registration - Deaths 2012 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2012	*
Seychelles	Seychelles Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Seychelles	Seychelles Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Seychelles	Seychelles Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Seychelles	Seychelles Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	

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Country	Citation	Year*	New for GBD 2013 (*)
Seychelles	Seychelles Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
Seychelles	Seychelles Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Seychelles	Seychelles Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Seychelles	Seychelles Population and Housing Census 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Seychelles	Seychelles Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Seychelles	Seychelles Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
Seychelles	Seychelles Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Seychelles	Seychelles Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Seychelles	Seychelles Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
Seychelles	Seychelles Vital Registration Death Data 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Seychelles	Seychelles Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	
Seychelles	Seychelles Vital Registration Death Data 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1968	
Seychelles	Seychelles Vital Registration Death Data 1969 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969	
Seychelles	Seychelles Vital Registration Death Data 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	

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Country	Citation	Year*	New for GBD 2013 (*)
Seychelles	Seychelles Population and Housing Census 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	
Seychelles	Seychelles Vital Registration Death Data 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	
Seychelles	Seychelles Vital Registration Death Data 1972 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1972	
Seychelles	Seychelles Vital Registration Death Data 1973 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1973	
Seychelles	Seychelles Vital Registration Death Data 1974 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1974	
Seychelles	Seychelles Vital Registration Death Data 1975 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1975	
Seychelles	Seychelles Vital Registration Death Data 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Seychelles	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished]	1976-1990	
Seychelles	Seychelles Vital Registration Death Data 1977 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1977	
Seychelles	Seychelles Vital Registration Death Data 1978 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1978	
Seychelles	Seychelles Vital Registration Death Data 1979 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1979	
Seychelles	Seychelles Vital Registration Death Data 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
Seychelles	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Seychelles	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1990, 1995-1999, 2001-2013	
Seychelles	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1999, 2001-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Seychelles	Seychelles Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	*
Seychelles	Seychelles Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	*
Seychelles	Seychelles Vital Registration Death Data 1983 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1983	
Seychelles	Seychelles Vital Registration Death Data 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
Seychelles	Seychelles Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Seychelles	Seychelles Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Seychelles	Seychelles Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Seychelles	Seychelles Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
Seychelles	Seychelles Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Seychelles	Seychelles Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Seychelles	Seychelles Vital Registration Death Data 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Seychelles	Seychelles Vital Registration Death Data 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	
Seychelles	Seychelles Vital Registration Death Data 1993 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1993	
Seychelles	Seychelles Vital Registration Death Data 1994 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1994	

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Country	Citation	Year*	New for GBD 2013 (*)
Seychelles	Seychelles Vital Registration Death Data 1995 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1995	
Seychelles	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1995-1999, 2001-2009	
Seychelles	Seychelles Vital Registration Death Data 1996 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1996	
Seychelles	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1997, 2004	
Seychelles	Seychelles Vital Registration Death Data 1998 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1998	
Seychelles	Seychelles Vital Registration Death Data 1999 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1999	
Seychelles	Seychelles Vital Registration Death Data 2000 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2000	
Seychelles	Seychelles Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Seychelles	Seychelles Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Seychelles	Seychelles Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Seychelles	Seychelles Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Seychelles	Seychelles Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Seychelles	Seychelles Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Seychelles	Seychelles Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Seychelles	Seychelles Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Seychelles	Seychelles Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Seychelles	Seychelles Vital Registration Death Data 2010 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2010	
Seychelles	United Nations Statistics Division (UNSD). UNSD Demographic Statistics - Deaths by Age, Sex, and Urban/Rural Residence. New York City, United States: United Nations Statistics Division (UNSD).	2011	*
Seychelles	Seychelles Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2011	*
Seychelles	Seychelles Vital Registration - Deaths 2012 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2012	*
Sierra Leone	Central Statistics Office (Sierra Leone). Sierra Leone Pilot Census 1973.	1973	
Sierra Leone	Central Statistics Office (Sierra Leone). Sierra Leone Population and Housing Census 1974.	1974	
Sierra Leone	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1975, 1984, 1996, 1999, 2004-2005, 2009-2011	
Sierra Leone	World Health Organization (WHO). Sierra Leone Yellow Fever Fact Sheet 2005. Geneva, Switzerland: World Health Organization (WHO), 2005.	1980-2004	
Sierra Leone	Hodges M, Sanders E, Aitken C. Seroprevalence of hepatitis markers; HAV, HBV, HCV and HEV amongst primary school children in Freetown, Sierra Leone. West Afr J Med. 1998; 17(1): 36-7.	1980-1997	
Sierra Leone	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Sierra Leone	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1988, 1997, 2000, 2003, 2007, 2011	
Sierra Leone	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1995, 1997, 2000-2013	
Sierra Leone	Central Statistics Office (Sierra Leone). Sierra Leone Population and Housing Census 1985.	1985	
Sierra Leone	Barnish G, Maude GH, Bockarie MJ, Eggelte TA, Greenwood BM, Ceesay S. Malaria in a rural area of Sierra Leone. I. Initial results. Ann Trop Med Parasitol. 1993; 87(2): 125-36.	1990	
Sierra Leone	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Sierra Leone	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Sierra Leone	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991-2000	*
Sierra Leone	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991-2001	*

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Country	Citation	Year*	New for GBD 2013 (*)
Sierra Leone	Amin R. Immunization coverage and child mortality in two rural districts of Sierra Leone. <i>Soc Sci Med.</i> 1996; 42(11): 1599-604.	1993	
Sierra Leone	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1995	
Sierra Leone	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1995	*
Sierra Leone	Central Statistics Office (Sierra Leone), United Nations Children's Fund (UNICEF). Sierra Leone Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Sierra Leone	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000, 2003, 2005-2009	
Sierra Leone	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003, 2006, 2009, 2012	
Sierra Leone	Statistics Sierra Leone and Minnesota Population Center. Sierra Leone Population and Housing Census 2004 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2011.	2004	
Sierra Leone	Central Statistics Office (Sierra Leone). Sierra Leone Population and Housing Census 2004. [Unpublished].	2004	
Sierra Leone	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2004-2007	
Sierra Leone	United Nations Children's Fund (UNICEF), Statistics Sierra Leone. Sierra Leone Multiple Indicator Cluster Survey 2005. New York, United States: United Nations Children's Fund (UNICEF).	2005	
Sierra Leone	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Sierra Leone	Macro International, Inc. Statistics Sierra Leone. Sierra Leone Demographic and Health Survey 2008. Calverton, United States: Macro International, Inc.	2008	
Sierra Leone	Joint United Nations Program on HIV/AIDS (UNAIDS), National HIV/AIDS Secretariat (NAS) (Sierra Leone). Sierra Leone UNGASS Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Sierra Leone	Sugerman DE, Fall A, Guigui M-T, N'dolie M, Balogun T, Wurie A, Goodson JL. Preplanned National Measles Vaccination Campaign at the Beginning of a Measles Outbreak-Sierra Leone, 2009-2010. <i>J Infect Dis.</i> 2011; 204(suppl 1): S260-S269.	2009-2010	*
Sierra Leone	Statistics Sierra Leone, United Nations Children's Fund (UNICEF). Sierra Leone Multiple Indicator Cluster Survey 2010. New York, United States: United Nations Children's Fund (UNICEF).	2010	
Sierra Leone	Groen RS, Solomon J, Samai MM, Kamara TB, Cassidy LDM, Blok L, Kushner AL, Dhanaraj M, Stekelenburg J. Female Health and Family Planning in Sierra Leone. <i>Obstet Gynecol.</i> 2013; 122(3): 525-31.	2012	*
Sierra Leone	ICF International, Ministry of Health and Sanitation (Sierra Leone), Statistics Sierra Leone. Sierra Leone Demographic and Health Survey 2013.	2013	*
Singapore	Singapore Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	

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Country	Citation	Year*	New for GBD 2013 (*)
Singapore	Singapore Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Singapore	Singapore Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Singapore	Singapore Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Singapore	Singapore Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Singapore	Singapore Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Singapore	Singapore Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Singapore	Singapore Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Singapore	Singapore Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Singapore	Vella F. The incidence of erythrocyte glucose-6-phosphate dehydrogenase deficiency in Singapore. <i>Experientia</i> . 1961; 181-2.	1959	
Singapore	Singapore Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Singapore	Singapore Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Singapore	Singapore Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Singapore	Singapore Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Singapore	Singapore Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Singapore	Singapore Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	

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Country	Citation	Year*	New for GBD 2013 (*)
Singapore	Singapore Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Singapore	Singapore Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Singapore	Singapore Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Singapore	Singapore Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Singapore	Singapore Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Singapore	Saha N, Banerjee B. Erythrocyte G-6-PD deficiency among Chinese and Malays of Singapore. Trop Geogr Med. 1971; 23(2): 141-4.	1969-1971	
Singapore	Singapore Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Singapore	Singapore Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Singapore	Singapore Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Singapore	Singapore Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Singapore	Singapore Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Singapore	Singapore Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Singapore	Singapore Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Singapore	Singapore Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Singapore	Singapore Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	

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Country	Citation	Year*	New for GBD 2013 (*)
Singapore	Goh KT. Prevention and control of hepatitis B virus infection in Singapore. Ann Acad Med Singapore. 1997; 26(5): 671-81.	1978-1992	
Singapore	Singapore Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Singapore	Singapore Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Singapore	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2008	
Singapore	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Singapore	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1995, 1997-2012	
Singapore	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1980, 1985, 1990, 1995	
Singapore	Singapore Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Singapore	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1981-1995, 1997-2012	
Singapore	Singapore Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Singapore	Kua EH. Prevalence of mental disorders in the elderly in Singapore--a preliminary report. Ann Acad Med Singapore. 1987; 16(2): 264-6.	1982-1985	
Singapore	Singapore Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Singapore	Singapore Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Singapore	Goh KT, Wong LY, Oon CJ, Kumarapathy S. The prevalence of antibody to hepatitis A virus in Singapore. Asia Pac J Public Health. 1987; 1(2): 9-11.	1984-1985	
Singapore	Singapore Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Singapore	Singapore Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Singapore	Goh KT, Chan YW, Wong LY, Kong KH, Oon CJ, Guan R. The prevalence of hepatitis B virus markers in dental personnel in Singapore. Trans R Soc Trop Med Hyg. 1988; 82(6): 908-10.	1986	

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Country	Citation	Year*	New for GBD 2013 (*)
Singapore	Lim MK, Tan EH, Wan A, Chao AK. Prevalence of G6PD deficiency among recruits in the Singapore Armed Forces. <i>Ann Acad Med Singapore</i> . 1995; 24(2): 322-4.	1986-1990	
Singapore	Singapore Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Singapore	Yap I, Guan R. Hepatitis A sero-epidemiology in Singapore: a changing pattern. <i>Trans R Soc Trop Med Hyg</i> . 1993; 87(1): 22-3.	1987-1991	
Singapore	Singapore Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Singapore	Singapore Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Singapore	Singapore Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Singapore	Kua EH, Ko SM. Prevalence of dementia among elderly Chinese and Malay residents of Singapore. <i>Int Psychogeriatr</i> . 1995; 7(3): 439-46.	1990	
Singapore	Khin LW, Teo CJ, Guan R. Seroprevalence of hepatitis B and C viral markers in patients with primary hepatocellular carcinoma in Singapore. <i>Singapore Med J</i> . 1996; 37(5): 492-6.	1990-1993	
Singapore	Joseph R, Ho LY, Gomez JM, Rajdurai VS, Sivasankaran S, Yip YY. Mass newborn screening for glucose-6-phosphate dehydrogenase deficiency in Singapore. <i>Southeast Asian J Trop Med Public Health</i> . 1999; 70-1.	1990-1997	
Singapore	Ty AU, Ang GY, Ang LW, James L, Goh KT. Changing epidemiology of enteric fevers in Singapore. <i>Ann Acad Med Singapore</i> . 2010; 39(12): 889.	1990-2009	*
Singapore	Centre for Health Informatics and Multiprofessional Education, University College London. <i>Modell's Haemoglobinopathologist's Almanac</i> . London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Singapore	Singapore Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Singapore	Fock KM, Tay HH, Phua KB, Guan R, Chia SC, Chong R, Chee AE, Chew CN. Seroprevalence of antibodies against hepatitis A (anti-HAV) in Singapore: the NFDD experience. <i>Singapore Med J</i> . 1995; 36(1): 26-7.	1991	
Singapore	Goh KT, Kong KH, Heng BH, Oon CJ. Seroepidemiology of hepatitis A and hepatitis B virus infection in a Gurkha community in Singapore. <i>J Med Virol</i> . 1993; 41(2): 146-9.	1991	
Singapore	Kuperan P, Choon AT, Ding SH, Lee G. Prevalence of antibodies to hepatitis C virus in relation to surrogate markers in a blood donor population of Singapore. <i>Southeast Asian J Trop Med Public Health</i> . 1993; 127-9.	1991	
Singapore	Woo KT. The Singapore Renal Registry: an overview. <i>Singapore Med J</i> . 1993; 34(2): 157-63.	1991-1993	
Singapore	Singapore Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	

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Country	Citation	Year*	New for GBD 2013 (*)
Singapore	Singapore Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Singapore	Chow VT. Cancer and viruses. Ann Acad Med Singapore. 1993; 22(2): 163-9.	1993	
Singapore	Heng BH, Goh KT, Doraisingham S, Quek GH. Prevalence of hepatitis A virus infection among sewage workers in Singapore. Epidemiol Infect. 1994; 113(1): 121-8.	1993	
Singapore	Singapore Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Singapore	Singapore Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Singapore	Singapore Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Singapore	Singapore Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Singapore	Singapore Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Singapore	Health Promotion Board (Singapore), Singapore Renal Registry. Singapore Renal Registry Report 1998. Singapore, Singapore: Health Promotion Board (Singapore), 2005.	1998	
Singapore	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998-2000, 2002-2009	
Singapore	Singapore Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Singapore	James L, Fong CW, Foong BH, Wee MK, Chow A, Shum E, Chew SK. Hepatitis B Seroprevalence Study 1999. Singapore Med J. 2001; 42(9): 420-4.	1999	
Singapore	Singapore Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Singapore	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Singapore	Singapore Vital Registration - Deaths 2001 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Singapore	Sahadevan S, Saw SM, Gao W, Tan LCS, Chin JJ, Hong CY, Venketasubramanian N. Ethnic differences in Singapore's dementia prevalence: the stroke, Parkinson's disease, epilepsy, and dementia in Singapore study. J Am Geriatr Soc. 2008; 56(11): 2061-8.	2001-2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Singapore	Singapore Vital Registration - Deaths 2002 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Singapore	Singapore Vital Registration - Deaths 2003 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Singapore	Singapore Vital Registration - Deaths 2004 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Singapore	National Registry of Diseases Office (NRDO), Ministry of Health (Singapore). Singapore Cancer Registry Incidence 2004-2008. Singapore, Singapore: National Registry of Diseases Office (NRDO), Ministry of Health (Singapore).	2004, 2006-2008	
Singapore	Singapore Vital Registration - Deaths 2005 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Singapore	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Singapore	Singapore Renal Registry. Singapore Renal Registry Report 2005-2006. Singapore, Singapore: Health Promotion Board (Singapore), 2009.	2005	
Singapore	Singapore Vital Registration - Deaths 2006 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Singapore	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Singapore	Singapore Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Singapore	Singapore Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Singapore	Ang LW, Tey SH, Cutter J, James L, Goh KT. Seroprevalence of hepatitis B virus infection among children and adolescents in Singapore, 2008-2010. J Med Virol. 2013; 85(4): 583-8.	2008-2010	
Singapore	Singapore Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Singapore	Singapore Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Singapore	Singapore Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*

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Country	Citation	Year*	New for GBD 2013 (*)
Slovakia	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1950-1991	
Slovakia	Fraser GR, Defaranas B, Kattamis CA, Race RR, Sanger R, Stamatoyannopoulos G. Glucose-6-phosphate dehydrogenase, colour vision and XG blood groups in Greece: linkage and population data. <i>Ann Hum Genet.</i> 1964; 395-403.	1962	
Slovakia	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2005	
Slovakia	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. <i>Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9</i> [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1980-2002	
Slovakia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Slovakia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Slovakia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Slovakia	Centre for Health Informatics and Multiprofessional Education, University College London. <i>Modell's Haemoglobinopathologist's Almanac.</i> London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Slovakia	Slovakia Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Slovakia	Slovakia Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Slovakia	Slovakia Vital Registration - Deaths 1994 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Slovakia	Slovakia Vital Registration - Deaths 1995 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Slovakia	Slovakia Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Slovakia	Slovakia Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Slovakia	Slovakia Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	

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Country	Citation	Year*	New for GBD 2013 (*)
Slovakia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1998-2001, 2004-2006, 2010, 2013	
Slovakia	Slovakia Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Slovakia	Slovakia Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Slovakia	Slovakia Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Slovakia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2001-2009	
Slovakia	Slovakia Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Slovakia	WHO Regional Office for Europe (EURO-WHO). European Hospital Morbidity Database. Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2002-2006	
Slovakia	Slovakia Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Slovakia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003	
Slovakia	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2003-2007. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2003-2007	
Slovakia	Slovakia Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Slovakia	Slovakia Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Slovakia	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Slovakia	Slovakia Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Slovakia	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Slovakia	Slovakia Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Slovakia	Slovakia Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Slovakia	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
Slovakia	Slovakia Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Slovakia	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	
Slovakia	Slovakia Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Slovakia	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Slovakia	Slovakia Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2011	*
Slovakia	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Slovenia	Fraser GR, Defaranas B, Kattamis CA, Race RR, Sanger R, Stamatoyannopoulos G. Glucose-6-phosphate dehydrogenase, colour vision and XG blood groups in Greece: linkage and population data. Ann Hum Genet. 1964; 395-403.	1962	
Slovenia	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2009	
Slovenia	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1980-2002	
Slovenia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Slovenia	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1980, 1984, 1990, 1995	
Slovenia	World Health Organization (WHO). Country Mortality Data 1980-1999. [Unpublished].	1982	
Slovenia	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1983-1984	

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Country	Citation	Year*	New for GBD 2013 (*)
Slovenia	Yugoslavia - Slovenia Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Slovenia	Yugoslavia - Slovenia Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Slovenia	Malovrh M, Kandus A, Ponikvar R, Premru V, Koselj M, Kveder R. The incidence and etiology of chronic renal failure in the Republic of Slovenia. Transplant Proc. 1992; 24(5): 1857-8.	1986-1990	
Slovenia	Yugoslavia - Slovenia Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Slovenia	Yugoslavia - Slovenia Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Slovenia	Slovenia Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Slovenia	Yugoslavia - Slovenia Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Slovenia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Slovenia	Slovenia Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Slovenia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1991-1999, 2001-2012	
Slovenia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1991-1999, 2001-2012	
Slovenia	Slovenia Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Slovenia	Slovenia Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Slovenia	Slovenia Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Slovenia	Slovenia Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	

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Country	Citation	Year*	New for GBD 2013 (*)
Slovenia	Slovenia Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Slovenia	Slovenia Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Slovenia	Slovenia Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Slovenia	Buturović-Ponikvar J, Republic of Slovenia Expert Group for Dialysis in Slovenia at the Ministry of Health. Renal replacement therapy in Slovenia: annual report 2001. <i>Nephrol Dial Transplant</i> . 2003; 18(Suppl 5): v53-5.	1998-2001	
Slovenia	Slovenia Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Slovenia	Socan M, Kraigher A, Fiser-Marinic N. Hepatitis A seroprevalence in Slovene travellers. <i>Eur J Epidemiol</i> . 2001; 17(10): 925-6.	1999	
Slovenia	Slovenia Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Slovenia	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). <i>Cancer Incidence in Five Continents, Vol. IX Periodic Data</i> (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Slovenia	Slovenia Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Slovenia	World Health Organization (WHO). <i>Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System</i> . Geneva, Switzerland: World Health Organization (WHO).	2001-2009	
Slovenia	Slovenia Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Slovenia	Slovenia Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Slovenia	Cancer Registry of Republic of Slovenia. <i>Slovenia Cancer Incidence 2003</i> . Ljubljana, Slovenia: Cancer Registry of Republic of Slovenia, 2006.	2003	
Slovenia	Slovenia Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Slovenia	Cancer Registry of Republic of Slovenia. <i>Slovenia Cancer Incidence 2004</i> . Ljubljana, Slovenia: Cancer Registry of Republic of Slovenia, 2007.	2004	
Slovenia	WHO Regional Office for Europe (EURO-WHO). <i>European Hospital Morbidity Database</i> . Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2004-2006	
Slovenia	Centre for Research on the Epidemiology of Disasters (CRED). <i>EM-DAT: The OFDA/CRED International Disaster Database</i> . Brussels, Belgium: Catholic University of Leuven.	2004, 2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Slovenia	Slovenia Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Slovenia	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Slovenia	Slovenia Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Slovenia	Cancer Registry of Republic of Slovenia. Slovenia Cancer Incidence 2006. Ljubljana, Slovenia: Cancer Registry of Republic of Slovenia, 2009.	2006	
Slovenia	Slovenia Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Slovenia	Cancer Registry of Republic of Slovenia. Slovenia Cancer 2007. Ljubljana, Slovenia: Cancer Registry of Republic of Slovenia, 2010.	2007	
Slovenia	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Slovenia	Slovenia Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Slovenia	Cancer Registry of Republic of Slovenia. Slovenia Cancer 2008. Ljubljana, Slovenia: Cancer Registry of Republic of Slovenia, 2011.	2008	
Slovenia	Slovenia Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Slovenia	Cancer Registry of Republic of Slovenia, Institute of Oncology Ljubljana (Slovenia). Slovenia Cancer 2009. Ljubljana, Slovenia: Cancer Registry of Republic of Slovenia, 2013.	2009	*
Slovenia	Slovenia Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Slovenia	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Slovenia	Slovenia Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2011	*
Slovenia	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Solomon Islands	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1956, 1966-1968, 1975, 1977, 1979, 1986, 1988, 1993, 2007, 2009-2010, 2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Solomon Islands	Solomon Islands Population and Housing Census 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	
Solomon Islands	Solomon Islands Population and Housing Census 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Solomon Islands	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Solomon Islands	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1998, 2001-2013	
Solomon Islands	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1998, 2001-2013	
Solomon Islands	Hill AV, Bowden DK, O'Shaughnessy DF, Weatherall DJ, Clegg JB. Beta thalassemia in Melanesia: association with malaria and characterization of a common variant (IVS-1 nt 5 G----C). Blood. 1988; 72(1): 9-14.	1985-1987	
Solomon Islands	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Solomon Islands	Furusyo N, Hayashi J, Kakuda K, Sawayama Y, Ariyama I, Eddie R, Kashiwagi S. Markedly high seroprevalence of hepatitis B virus infection in comparison to hepatitis C virus and human T lymphotropic virus type-1 infections in selected Solomon Islands populations. Am J Trop Med Hyg. 1999; 61(1): 85-91.	1994	
Solomon Islands	Lucas RE, Faoagali JL. The serological status of Solomon Island blood donors. Southeast Asian J Trop Med Public Health. 1999; 30(3): 542-5.	1994-1995	
Solomon Islands	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1997-1998	
Solomon Islands	Solomon Islands National Statistics Office (SINSO). Solomon Islands Population and Housing Census 1999.	1999	
Solomon Islands	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2001-2002, 2004, 2006-2009	
Solomon Islands	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2004-2007	
Solomon Islands	Macro International, Inc, Ministry of Health (Solomon Islands), Secretariat of the Pacific Community (SPC), Solomon Islands National Statistics Office (SINSO). Solomon Islands Demographic and Health Survey 2006-2007.	2006-2007	
Solomon Islands	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2006, 2009, 2012	
Solomon Islands	Joint United Nations Program on HIV/AIDS (UNAIDS), Solomon Islands National AIDS Committee. Solomon Islands UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Somalia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1961, 1964, 1974-1976, 1981, 1987, 1989, 1994-1997, 2000-2001, 2003-2007, 2010, 2012-2013	
Somalia	World Health Organization (WHO). Expanded programme on immunization. Epidemiology of Measles in a Rural Community. Wkly Epidemiol Rec. 1980; 55(12): 85-92.	1978	
Somalia	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1978-1988	
Somalia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Somalia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1983-1989, 1998-1999, 2007, 2009-2013	
Somalia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1983-1989, 1996, 1998-2004, 2006-2013	
Somalia	Ismail SO, Ahmed HJ, Grillner L, Hederstedt B, Issa A, Bygdeman SM. Sexually transmitted diseases in men in Mogadishu, Somalia. Int J STD AIDS. 1990; 1(2): 102-6.	1986	
Somalia	Bile K, Mohamud O, Aden C, Isse A, Norder H, Nilsson L, Magnus L. The risk for hepatitis A, B, and C at two institutions for children in Somalia with different socioeconomic conditions. Am J Trop Med Hyg. 1992; 47(3): 357-64.	1987	
Somalia	Aceti A, Taliani G, Bruni R, Sharif OS, Moallin KA, Celestino D, Quaranta G, Sebastiani A. Hepatitis C virus infection in chronic liver disease in Somalia. Am J Trop Med Hyg. 1993; 48(4): 581-4.	1988-1990	
Somalia	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Somalia	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Somalia	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Somalia	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1990-2012	*
Somalia	Abu-Raddad LJ, Akala FA, Semini I, Riedner G, Wilson D, Tawil O, World Bank. Characterizing the HIV/AIDS Epidemic in the Middle East and North Africa. Washington DC, United States: World Bank, 2010.	1990-1991, 2006-2007	
Somalia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Somalia	Nur YA, Groen J, Elmi AM, Ott A, Osterhaus AD. Prevalence of serum antibodies against bloodborne and sexually transmitted agents in selected groups in Somalia. Epidemiol Infect. 2000; 124(1): 137-41.	1995	
Somalia	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Somalia	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Somalia Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1997-1999	

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Country	Citation	Year*	New for GBD 2013 (*)
Somalia	United Nations Children's Fund (UNICEF). Somalia Multiple Indicator Cluster Survey 1999. New York, United States: United Nations Children's Fund (UNICEF).	1999	
Somalia	World Health Organization (WHO). Somalia - Somaliland HIV/AIDS/STI Sentinel Surveillance Survey 2004.	2004	
Somalia	Joint United Nations Program on HIV/AIDS (UNAIDS), Somaliland National AIDS Commission. Somalia Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2004, 2007	
Somalia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2005-2012	
Somalia	Pan Arab Project for Family Health (PAPFAM), United Nations Children's Fund (UNICEF). Somalia Multiple Indicator Cluster Survey 2006. New York, United States: United Nations Children's Fund (UNICEF).	2006	
Somalia	Postigo JAR. Leishmaniasis in the World Health Organization Eastern Mediterranean Region. Int J Antimicrob Agents. 2010; S62-65.	2008	
Somalia	World Health Organization (WHO). Somalia WHO Leishmaniasis Country Profile.	2008	*
South Africa	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1952, 1959, 1969, 1974, 1977-1978, 1981-1984, 1987-1988, 1990-1991, 1993-2003, 2005-2013	
South Africa	Charlton RW, Bothwell TH. Primaquine-sensitivity of red cells in various races in Southern Africa. Br Med J. 1961; 1(5230): 941-4.	1959-1961	
South Africa	Bernstein RE. Occurrence and clinical implications of red-cell glucose-6-phosphate dehydrogenase deficiency in South African racial groups. S Afr Med J. 1963; 447-51.	1961-1963	
South Africa	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1966-1988	
South Africa	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished]	1976-1980	
South Africa	World Health Organization (WHO). Country Mortality Data 1980-1999. [Unpublished].	1980-1982	
South Africa	Ramkissoo A, Coovadia HM, Loening WE. Whooping cough--a neglected disease in southern Africa. S Afr Med J. 1989; 75(12): 560-1.	1980-1987	
South Africa	Uzicanin A, Eggers R, Webb E, Harris B, Durrheim D, Ogunbanjo G, Isaacs V, Hawkrigde A, Biellik R, Strebel P. Impact of the 1996-1997 supplementary measles vaccination campaigns in South Africa. Int J Epidemiol. 2002; 31(5): 968-76.	1980-1996	
South Africa	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
South Africa	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
South Africa	Bird AR, Ellis P, Wood K, Mathew C, Karabus C. Inherited haemoglobin variants in a South African population. J Med Genet. 1987; 4(24): 215-9.	1981-1983	
South Africa	Botha JF, Blackburn NK, Schoub BD, Kew MC. The prevalence of antibodies to the hepatitis A virus in Owambo children. Trop Gastroenterol. 1994; 15(1): 15-7.	1981-1983	

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Country	Citation	Year*	New for GBD 2013 (*)
South Africa	Waner, Schoub, Baxter, French. A Study to Determine Susceptibility to Hepatitis A of Travelers from South Africa. <i>J Travel Med.</i> 1997; 4(4): 192-4.	1982-1983	
South Africa	Dibisceglie AM, Kew MC, Dusheiko GM, Berger EL, Song E, Paterson AC, Hodkinson HJ. Prevalence of hepatitis B virus infection among black children in Soweto. <i>Br Med J (Clin Res Ed).</i> 1986; 292(6533): 1440-2.	1984-1985	
South Africa	Abdool Karim SS, Coutsooudis A. Sero-epidemiology of hepatitis A in black South African children. <i>S Afr Med J.</i> 1993; 83(10): 748-50.	1985	
South Africa	Dusheiko GM, Brink BA, Conradie JD, Marimuthu T, Sher R. Regional Prevalence of Hepatitis B, Delta, and Human Immunodeficiency Virus Infection in Southern Africa: A Large Population Survey. <i>Am J Epidemiol.</i> 1989; 129(1): 138-45.	1986	
South Africa	Martin DJ, Blackburn NK, Johnson S, McAnerney JM. The current epidemiology of hepatitis A infection in South Africa: implications for vaccination. <i>Trans R Soc Trop Med Hyg.</i> 1994; 88(3): 288-91.	1988-1991	
South Africa	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1989-1993, 1996-1998, 2000-2001, 2003-2006, 2009	
South Africa	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1998	*
South Africa	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1994	*
South Africa	Abdool Karim SS, Abdool Karim Q, Dilraj A, Chamane M. Unsustainability of a measles immunisation campaign--rise in measles incidence within 2 years of the campaign. <i>S Afr Med J.</i> 1993; 83(5): 322-3.	1989-1992	
South Africa	Pham-Kanter GB, Steinberg MH, Ballard RC. Sexually transmitted diseases in South Africa. <i>Genitourin Med.</i> 1996; 72(3): 160-71.	1989-1990, 1992-1994	
South Africa	Dreyer A, Aspinall S, Jacobs F. Prevalence of markers for human immunodeficiency, hepatitis B and hepatitis C viruses in maxillofacial and oral surgery patients at Medunsa. <i>J Dent Assoc S Afr.</i> 1993; 48(7): 377-80.	1989-1992	
South Africa	Schoub BD, Johnson S, McAnerney JM, Blackburn NK. The role of sexual transmission in the epidemiology of hepatitis C virus in black South Africans. <i>Trans R Soc Trop Med Hyg.</i> 1992; 86(4): 431-3.	1989-1991	
South Africa	Human Sciences Research Council. South Africa Human Sciences Research Council Child Mortality Estimates 1990.	1990	
South Africa	Bam RH, Cronjé HS, Muir A, Griessel DJ, Hoek BB. Syphilis in pregnant patients and their offspring. <i>Int J Gynaecol Obstet.</i> 1994; 44(2): 113-8.	1990	
South Africa	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
South Africa	World Health Organization (WHO). Global Prevalence and Incidence of Selected Curable Sexually Transmitted Infections: Overviews and Estimates 2001. Geneva, Switzerland: World Health Organization (WHO), 2001.	1990-1999	
South Africa	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
South Africa	Lerer LB, Butchart A, Blanche MT. 'A bothersome death' -- narrative accounts of infant mortality in Cape Town, South Africa. <i>Soc Sci Med.</i> 1995; 40(7): 945-53.	1991	
South Africa	Hussey G, Schaaf H, Hanslo D, Hitchcock J, Coetzee G, Pitout J, Malan H, Donald P. Epidemiology of post-neonatal bacterial meningitis in Cape Town children. <i>S Afr Med J.</i> 1997; 87(1): 51-6.	1991-1992	

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Country	Citation	Year*	New for GBD 2013 (*)
South Africa	Soni PN, Tait DR, Gopaul W, Sathar MA, Simjee AE. Hepatitis C virus infection in chronic liver disease in Natal. S Afr Med J. 1996; 86(1): 80-3.	1991-1992	
South Africa	Department of Health (South Africa), Eastern Cape Department of Health (South Africa). South Africa - Eastern Cape HIV and Syphilis Antenatal Sero-Surveillance Survey 2007.	1991-2007	
South Africa	Sathar MA, Soni PN, Fernandes-Costa FJ, Wittenberg DF, Simjee AE. Racial differences in the seroprevalence of hepatitis A virus infection in Natal/KwaZulu, South Africa. J Med Virol. 1994; 44(1): 9-12.	1991-1993	
South Africa	MRC/Wits Rural Public Health and Health Transitions Research Unit (Agincourt), INDEPTH. South Africa - Agincourt Health and Socio-Demographic Surveillance System. [Unpublished].	1992	
South Africa	Taylor MB, Becker PJ, Van Rensburg EJ, Harris BN, Bailey IW, Grabow WO. A serosurvey of water-borne pathogens amongst canoeists in South Africa. Epidemiol Infect. 1995; 115(2): 299-307.	1992	
South Africa	Southern Africa Labour Development Research Unit (SALDRU), School of Economics, University of Cape Town, World Bank. South Africa Living Standards Measurement Study 1993. Washington DC, United States: World Bank.	1993	
South Africa	Central Statistical Service (South Africa). South Africa October Household Survey 1993.	1993	*
South Africa	South Africa Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
South Africa	Kahn K, Tollman SM, Garenne M, Gear JS. Validation and application of verbal autopsies in a rural area of South Africa. Trop Med Int Health. 2000; 5(11): 824-31.	1993	
South Africa	Gaobepe M, Aspinall S, Bos P. Hepatitis B viral markers in bushmen at Schmidtsdrift, South Africa?: baseline studies for immunisation. East Afr Med J. 72(7): 421-3.	1993	
South Africa	Tucker TJ, Kirsch RE, Louw SJ, Isaacs S, Kannemeyer J, Robson SC. Hepatitis E in South Africa: evidence for sporadic spread and increased seroprevalence in rural areas. J Med Virol. 1996; 50(2): 117-9.	1993-1995	*
South Africa	South Africa Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
South Africa	Central Statistical Service (South Africa). South Africa October Household Survey 1994.	1994	*
South Africa	Rees H, Katzenellenbogen J, Shabodien R, Jewkes R, Fawcus S, McIntyre J, Lombard C, Truter H. The epidemiology of incomplete abortion in South Africa. S Afr Med J. 1997; 87(4): 432-7.	1994	
South Africa	Wilkinson D, Sach M, Connolly C. Epidemiology of syphilis in pregnancy in rural South Africa: opportunities for control. Trop Med Int Health. 1997; 2(1): 57-62.	1994	
South Africa	South Africa Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
South Africa	Central Statistical Service (South Africa). South Africa October Household Survey 1995.	1995	*
South Africa	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
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South Africa	Central Statistical Service (South Africa). South Africa October Household Survey 1996.	1996	*
South Africa	South Africa Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
South Africa	Central Statistical Service (South Africa), Minnesota Population Center. South Africa Census 1996 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1996	
South Africa	Vardas E, Ross MH, Sharp G, McAnerney J, Sim J. Viral hepatitis in South African healthcare workers at increased risk of occupational exposure to blood-borne viruses. <i>J Hosp Infect</i> . 2002; 50(1): 6-12.	1996	
South Africa	Du Plessis R, Webber L, Saayman G. Bloodborne viruses in forensic medical practice in South Africa. <i>Am J Forensic Med Pathol</i> . 1999; 20(4): 364-8.	1996-1998	
South Africa	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1996-2003, 2009, 2011, 2013	
South Africa	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1996-1997	
South Africa	South Africa Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
South Africa	Central Statistical Service (South Africa). South Africa October Household Survey 1997.	1997	*
South Africa	Department of Health (South Africa), Department of Home Affairs (South Africa), Statistics South Africa. South Africa Mortality and Causes of Death 2010. Pretoria, South Africa: Statistics South Africa.	1997-2010	
South Africa	Department of Home Affairs (South Africa), Statistics South Africa. South Africa Mortality and Causes of Death 1997-2005. Pretoria, South Africa: Statistics South Africa.	1997-2005	
South Africa	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1997-2002	
South Africa	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
South Africa	Department of Health (South Africa). South Africa National Antenatal Sentinel HIV and Syphilis Prevalence Survey 2009.	1997-2009	
South Africa	Statistics South Africa. South Africa October Household Survey 1998.	1998	*
South Africa	South Africa Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
South Africa	Department of Health (South Africa), Macro International, Inc, South African Medical Research Council. South Africa Demographic and Health Survey 1998. Calverton, United States: Macro International, Inc.	1998	
South Africa	PROMECA Unit, South African Medical Research Council. South Africa PROMECA Cancer Registry Incidence 1998-2002. [Unpublished].	1998-2002	
South Africa	Department of Health (South Africa). South Africa National Antenatal Sentinel HIV and Syphilis Prevalence Survey 2000.	1998-2000	

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Country	Citation	Year*	New for GBD 2013 (*)
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South Africa	South Africa Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
South Africa	PROMECA Unit, South African Medical Research Council. South Africa PROMECA Cancer Registry Incidence 1998-2002. [Unpublished].	2000	
South Africa	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000, 2004-2005, 2007, 2009-2010, 2013	
South Africa	Statistics South Africa. South Africa Census 2001. Pretoria, South Africa: Statistics South Africa.	2001	
South Africa	South Africa Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
South Africa	Statistics South Africa, Minnesota Population Center. South Africa Census 2001 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2001	
South Africa	Garrib A, Jaffar S, Knight S, Bradshaw D, Bennish ML. Rates and causes of child mortality in an area of high HIV prevalence in rural South Africa. Trop Med Int Health. 2006; 11(12): 1841-8.	2001	
South Africa	Muhwava W. Contributions of the Africa Centre Demographic Surveillance to the Community. Umbiko. 2007; 12. 3-4.	2001	
South Africa	Serwaa-Bonsu A, Herbst AJ, Reniers G, Ijaa W, Clark B, Kabudula C, Sankoh O. First experiences in the implementation of biometric technology to link data from Health and Demographic Surveillance Systems with health facility data. Glob Health Action. 2010; 3.	2001	*
South Africa	South Africa Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
South Africa	Moyo S, Hawkrige T, Mahomed H, Workman L, Minnies D, Geiter LJ, Verver S, Kibel M, Hussey GD. Determining causes of mortality in children enrolled in a vaccine field trial in a rural area in the Western Cape Province of South Africa. J Paediatr Child Health. 2007; 43(3): 178-83.	2002	
South Africa	Bronzan RN, Mwesigwa-Kayongo DC, Narkunas D, Schmid GP, Neilsen GA, Ballard RC, Karuhije P, Ddamba J, Nombekela E, Hoyi G, Dlali P, Makwedini N, Fehler HG, Blandford JM, Ryan C. On-site rapid antenatal syphilis screening with an immunochromatographic strip improves case detection and treatment in rural South African clinics. Sex Transm Dis. 2007; 34(7 Suppl): S55-60.	2002, 2007	
South Africa	South Africa Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
South Africa	Garrib A, Herbst AJ, Hosegood V, Newell M-L. Injury mortality in rural South Africa 2000 - 2007: rates and associated factors. Trop Med Int Health. 2011; 16(4): 439-46.	2003	
South Africa	National Cancer Registry (South Africa). South Africa National Cancer Registry Incidence Tables 2003. Johannesburg, South Africa: National Institute for Occupational Health (South Africa).	2003	

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Country	Citation	Year*	New for GBD 2013 (*)
South Africa	National Cancer Registry (South Africa). Cancer in South Africa Full Report 2003 . Johannesburg, South Africa: National Institute for Occupational Health (South Africa).	2003	
South Africa	Department of Health (South Africa), Macro International, Inc, South African Medical Research Council. South Africa Demographic and Health Survey 2003-2004.	2003-2004	
South Africa	South Africa Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
South Africa	National Cancer Registry (South Africa). South Africa National Cancer Registry Incidence Tables 2004. Johannesburg, South Africa: National Institute for Occupational Health (South Africa).	2004	
South Africa	National Cancer Registry (South Africa). Cancer in South Africa Full Report 2004. Johannesburg, South Africa: National Institute for Occupational Health (South Africa).	2004	
South Africa	Myer L, Abdool Karim SS, Lombard C, Wilkinson D. Treatment of maternal syphilis in rural South Africa: effect of multiple doses of benzathine penicillin on pregnancy loss. Trop Med Int Health. 2004; 9(11): 1216-21.	2004	
South Africa	South Africa Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
South Africa	National Cancer Registry (South Africa). South Africa National Cancer Registry Incidence Tables 2005. Johannesburg, South Africa: National Institute for Occupational Health (South Africa).	2005	
South Africa	National Cancer Registry (South Africa). South Africa National Cancer Registry Incidence 2005. Johannesburg, South Africa: National Institute for Occupational Health (South Africa).	2005	
South Africa	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
South Africa	South Africa Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
South Africa	South Africa Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
South Africa	Statistics South Africa. South Africa Community Survey 2007. Pretoria, South Africa: Statistics South Africa.	2007	
South Africa	Statistics South Africa, Minnesota Population Center. South Africa Community Survey 2007 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2007	
South Africa	South Africa Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
South Africa	South Africa Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	

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Country	Citation	Year*	New for GBD 2013 (*)
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South Africa	South African Medical Research Council. South Africa Rapid Mortality Surveillance Report 2011. Cape Town, South Africa: South African Medical Research Council, 2012.	2009-2011	*
South Africa	Statistics South Africa. South Africa Population and Housing Census 2011.	2011	*
South Korea	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1956-1957, 1959, 1961-1966, 1968-1972, 1976-1982, 1984-2008, 2010-2012	
South Korea	South Korea Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
South Korea	South Korea Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
South Korea	South Korea Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
South Korea	South Korea Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
South Korea	South Korea Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
South Korea	Catholic University of Leuven, Organization for Economic Co-operation and Development (OECD), United Nations Population Division. Mortality in Developing Countries: Tome I Data Bank. Organization for Economic Co-operation and Development (OECD), 1980.	1966	
South Korea	South Korea Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	
South Korea	Korea, South Population and Housing Census 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	
South Korea	National Bureau of Statistics (South Korea), Economic Planning Board, International Statistical Institute. Korea, Rep. World Fertility Survey 1974. Voorburg, Netherlands: International Statistical Institute.	1974	
South Korea	Korea, South Population and Housing Census 1975 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1975	
South Korea	South Korea Vital Registration Death Data 1977 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1977	

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Country	Citation	Year*	New for GBD 2013 (*)
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South Korea	South Korea Vital Registration Death Data 1979 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1979	
South Korea	Korea, South Population and Housing Census 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
South Korea	South Korea Vital Registration Death Data 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
South Korea	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
South Korea	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1990, 1994-1998, 2000-2013	
South Korea	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1990, 1994-1998, 2000-2013	
South Korea	South Korea Vital Registration Death Data 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	
South Korea	Cho YH, Kim HO, Lee JB, Lee MG. Syphilis prevalence has rapidly decreased in South Korea. Sex Transm Infect. 2003; 79(4): 323-4.	1981, 1986, 1990, 1995, 2000	
South Korea	South Korea Vital Registration Death Data 1982 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1982	
South Korea	South Korea Vital Registration Death Data 1983 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1983	
South Korea	South Korea Vital Registration Death Data 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
South Korea	Korea, South Population and Housing Census 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	
South Korea	Korea, South Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
South Korea	South Korea Vital Registration Death Data 1985 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1985	

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Country	Citation	Year*	New for GBD 2013 (*)
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South Korea	South Korea Vital Registration Death Data 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	
South Korea	Korea, South Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
South Korea	South Korea Vital Registration Death Data 1987 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1987	
South Korea	Korea, South Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
South Korea	South Korea Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
South Korea	Park C-H, Cho Y-K, Park J-H, Jun J-S, Park E-S, Seo J-H, Lim J-Y, Woo H-O, Youn H-S, Ko G-H, Kang H-L, Baik S-C, Lee W-K, Cho M-J, Rhee K-H. Changes in the age-specific prevalence of hepatitis A virus antibodies: a 10-year cohort study in Jinju, South Korea. Clin Infect Dis. 2006; 42(8): 1148-50.	1988-1997	
South Korea	Shin HR, Kim JY, Kim JI, Lee DH, Yoo KY, Lee DS, Franceschi S. Hepatitis B and C virus prevalence in a rural area of South Korea: the role of acupuncture. Br J Cancer. 2002; 87(3): 314-8.	1988-1994	
South Korea	Korea, South Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
South Korea	South Korea Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
South Korea	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1989-2010	
South Korea	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1989, 1995-1997	
South Korea	Korea, South Population and Housing Census 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
South Korea	Korea, South Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
South Korea	South Korea Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	

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Country	Citation	Year*	New for GBD 2013 (*)
South Korea	Lee DY, Lee JH, Ju Y-S, Lee KU, Kim KW, Jhoo JH, Yoon JC, Ha J, Woo JI. The prevalence of dementia in older people in an urban population of Korea: the Seoul study. <i>J Am Geriatr Soc.</i> 2002; 50(7): 1233-9.	1990-2000	
South Korea	Shin H-R, Hwang SY, Nam C-M. The Prevalence of Hepatitis C Virus Infection in Korea: Pooled Analysis. <i>J Korean Med Sci.</i> 2005; 20(6): 985-8.	1990-2001	
South Korea	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
South Korea	Korea, South Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
South Korea	South Korea Vital Registration Death Data 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
South Korea	Han Y, Kim B, Baek I, Lee D, Kim K, Dong S, Kim H, Chang Y, Lee J, Chang R. [The change of the etiology, complications and cause of death of the liver cirrhosis in 1990s]. <i>Korean J Hepatol.</i> 2000; 6(3): 328-39.	1991-1998	
South Korea	Kim YS, Um SH, Ryu HS, Lee JB, Lee JW, Park DK, Kim YS, Jin YT, Chun HJ, Lee HS, Lee SW, Choi JH, Kim CD, Hyun JH. The prognosis of liver cirrhosis in recent years in Korea. <i>J Korean Med Sci.</i> 2003; 18(6): 833-41.	1991-1999	
South Korea	Korea, South Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
South Korea	South Korea Vital Registration Death Data 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	
South Korea	Woo JI, Lee JH, Yoo KY, Kim CY, Kim YI, Shin YS. Prevalence estimation of dementia in a rural area of Korea. <i>J Am Geriatr Soc.</i> 1998; 46(8): 983-7.	1992	
South Korea	Korea, South Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
South Korea	South Korea Vital Registration Death Data 1993 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1993	
South Korea	Korea, South Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
South Korea	South Korea Vital Registration Death Data 1994 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1994	
South Korea	Korea, South Vital Registration - Deaths 1995 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	

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South Korea	Choi I-S, Kwon H-J, Shin N-R, Yoo HS. Identification of swine hepatitis E virus (HEV) and prevalence of anti-HEV antibodies in swine and human populations in Korea. J Clin Microbiol. 2003; 41(8): 3602-8.	1995	*
South Korea	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2009	
South Korea	Shim J, Kim B-H, Kim NH, Dong SH, Kim HJ, Chang YW, Lee JI, Chang R. Clinical features of HBsAg-negative but anti-HBc-positive hepatocellular carcinoma in a hepatitis B virus endemic area. J Gastroenterol Hepatol. 2005; 20(5): 746-51.	1995-2000	
South Korea	Jang MK, Lee JY, Lee JH, Kim YB, Kim HY, Lee MS, Park CK, Yoo JY. Seroepidemiology of HBV infection in South Korea, 1995 through 1999. Korean J Intern Med. 2001; 16(3): 153-9.	1995-1999	
South Korea	Korea, South Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
South Korea	Cho HK, Lee H, Kim K-H, Kang JH, Kim J-H, Hur JK, Kim KN, Kim DS, Kim YK, Kim JS, Kim CH, Kim HM, Park S-E, Oh SH, Chung EH, Cha SH, Choi YY, Hong YJ, Lee HJ. The causative organisms of bacterial meningitis in Korean children in 1996-2005. J Korean Med Sci. 2010; 25(6): 895-9.	1996-2005	
South Korea	Suh G-H, Kim JK, Cho MJ. Community study of dementia in the older Korean rural population. Aust N Z J Psychiatry. 2003; 37(5): 606-12.	1996-1997	
South Korea	Lee J-H, Cho HK, Kim K-H, Kim CH, Kim DS, Kim KN, Cha S-H, Oh SH, Hur JK, Kang JH, Kim JH, Kim Y-K, Hong YJ, Chung EH, Park S-E, Choi YY, Kim JS, Kim HM, Choi EH, Lee HJ. Etiology of invasive bacterial infections in immunocompetent children in Korea (1996-2005): a retrospective multicenter study. J Korean Med Sci. 2011; 26(2): 174-83.	1996-2005	
South Korea	Sohn YM, Rho HO, Park MS, Park JH, Choi BY, Ki M, Jang WI. The changing epidemiology of hepatitis A in children and the consideration of active immunization in Korea. Yonsei Med J. 2000; 41(1): 34-9.	1996-1997	
South Korea	Korea, South Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
South Korea	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
South Korea	Korea, South Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
South Korea	Lee D-H, Kim J-H, Nam J-J, Kim H-R, Shin H-R. Epidemiological findings of hepatitis B infection based on 1998 National Health and Nutrition Survey in Korea. J Korean Med Sci. 2002; 17(4): 457-62.	1998	
South Korea	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998, 2001, 2003-2009	
South Korea	Korea, South Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	

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Country	Citation	Year*	New for GBD 2013 (*)
South Korea	Kim JS, Jang YT, Kim JD, Park TH, Park JM, Kilgore PE, Kennedy WA, Park E, Nyambat B, Kim DR, Hwang PH, Kim SJ, Eun SH, Lee HS, Cho JH, Kim YS, Chang SJ, Huang HF, Clemens JD, Ward JI. Incidence of Haemophilus influenzae type b and other invasive diseases in South Korean children. Vaccine. 2004; 22(29-30): 3952-62.	1999-2001	
South Korea	Korea, South Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
South Korea	Kim O, Kim S-S, Park M-S, Suh S-D, Lee M-W, Kim K-S, Yoon J-D, Lee J-S. Seroprevalence of sexually transmitted viruses in Korean populations including HIV-seropositive individuals. Int J STD AIDS. 2003; 14(1): 46-9.	2000	
South Korea	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000-2001	
South Korea	Korea, South Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
South Korea	Kim J, Jeong I, Chun J-H, Lee S. The prevalence of dementia in a metropolitan city of South Korea. Int J Geriatr Psychiatry. 2003; 18(7): 617-22.	2001-2002	
South Korea	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001, 2004-2009	
South Korea	Korea, South Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
South Korea	Kim TY, Sohn JH, Ahn SB, Son BK, Lee HL, Eun CS, Jeon CS, Han DS. Comparison of Recent IgG Anti-HAV Prevalence between Two Hospitals in Seoul and Gyeonggi area. Korean J Hepatol. 2007; 13(3): 363.	2002-2006	
South Korea	Korea, South Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
South Korea	Korea Central Cancer Registry, Ministry of Health and Welfare (South Korea). Korea, South KOSIS Database - Incidence of 61 Cancers by Sex and 5-Year Age Groups - Korean Statistical Information Service . Seoul, South Korea: Statistics Korea (South Korea).	2003-2007	
South Korea	Lee SS, Jeong S-H, Byoun Y-S, Chung SM, Seong MH, Sohn HR, Min B-Y, Jang ES, Kim J-W, Park GJ, Lee YJ, Lee KH, Ahn S. Clinical features and outcome of cryptogenic hepatocellular carcinoma compared to those of viral and alcoholic hepatocellular carcinoma. BMC Cancer. 2013; 335.	2003-2012	*
South Korea	Lee D, Cho Y-A, Park Y, Hwang J-H, Kim JW, Kim NY, Lee DH, Lee W, Jeong S-H. Hepatitis a in Korea: epidemiological shift and call for vaccine strategy. Intervirology. 2008; 51(2): 70-4.	2003-2006	
South Korea	Ahn J-M, Kang S-G, Lee D-Y, Shin SJ, Yoo HS. Identification of novel human hepatitis E virus (HEV) isolates and determination of the seroprevalence of HEV in Korea. J Clin Microbiol. 2005; 43(7): 3042-8.	2003-2004	
South Korea	Korea, South Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	

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Country	Citation	Year*	New for GBD 2013 (*)
South Korea	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Korea, South Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	2004	
South Korea	Korea, South Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
South Korea	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
South Korea	Lee SS, Byoun Y-S, Jeong S-H, Kim YM, Gil H, Min B-Y, Seong MH, Jang ES, Kim J-W. Type and cause of liver disease in Korea: single-center experience, 2005-2010. Clin Mol Hepatol. 2012; 18(3): 309-15.	2005-2010	
South Korea	Jhoo JH, Kim KW, Huh Y, Lee SB, Park JH, Lee JJ, Choi EA, Han C, Choo IH, Youn JC, Lee DY, Woo JI. Prevalence of dementia and its subtypes in an elderly urban Korean population: results from the Korean Longitudinal Study on Health And Aging (KLoSHA). Dement Geriatr Cogn Disord. 2008; 26(3): 270-6.	2005-2006	
South Korea	Kang C-I, Choi C-M, Park TS, Lee D-J, Oh M, Choe K-W. Incidence and seroprevalence of hepatitis A virus infections among young Korean soldiers. J Korean Med Sci. 2007; 22(3): 546-8.	2005-2006	
South Korea	Taniguchi M, Kim SR, Mishiro S, Takahashi K, Shin MH, Yun H, Park MS, Li ZM, Kim MK, Fang J, Hayashi Y. Epidemiology of hepatitis E in Northeastern China, South Korea and Japan. J Infect. 2009; 58(3): 232-7.	2005-2008	
South Korea	Korea, South Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
South Korea	Song YB, Lee JH, Choi MS, Koh KC, Paik SW, Yoo BC, Choi Y-H, Sohn HJ, Lee KH, Rhee JC. [The age-specific seroprevalence of hepatitis A virus antibody in Korea]. Korean J Hepatol. 2007; 13(1): 27-33.	2006	
South Korea	Korea, South Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
South Korea	Korea, South Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
South Korea	Kim KW, Park JH, Kim M-H, Kim MD, Kim B-J, Kim S-K, Kim JL, Moon SW, Bae JN, Woo JI, Ryu S-H, Yoon JC, Lee N-J, Lee DY, Lee DW, Lee SB, Lee JJ, Lee J-Y, Lee C-U, Chang SM, Jhoo JH, Cho MJ. A nationwide survey on the prevalence of dementia and mild cognitive impairment in South Korea. J Alzheimers Dis. 2011; 23(2): 281-91.	2008	
South Korea	Korea Central Cancer Registry, Ministry of Health and Welfare (South Korea). Annual Report of Cancer Statistics in Korea in 2008. Goyang-si, South Korea: National Cancer Center (South Korea), 2010.	2008	
South Korea	Korea, South Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
South Korea	Korea Central Cancer Registry, Ministry of Health and Welfare (South Korea), National Cancer Center (South Korea). Annual Report of Cancer Statistics in Korea in 2010.	2010	

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Country	Citation	Year*	New for GBD 2013 (*)
South Korea	Korea, South Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
South Korea	Korea, South Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
South Sudan	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
South Sudan	Postigo JAR. Leishmaniasis in the World Health Organization Eastern Mediterranean Region. Int J Antimicrob Agents. 2010; S62-65.	1989-2009	
South Sudan	World Health Organization (WHO). South Sudan WHO Leishmaniasis Country Profile.	1989-2011	*
South Sudan	Seaman J, Mercer AJ, Sondorp HE, Herwaldt BL. Epidemic visceral leishmaniasis in southern Sudan: treatment of severely debilitated patients under wartime conditions and with limited resources. Ann Intern Med. 1996; 124(7): 664-72.	1990-1991	
South Sudan	Southern Sudan Centre for Census, Statistics and Evaluation (SSCCSE) and National Population Census Council. Sudan Population and Housing Census 2008.	2008	*
South Sudan	Sudan Population and Housing Census 2008 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook 2012. New York City, United States: United Nations Statistics Division (UNSD), 2013.	2008	*
South Sudan	Minnesota Population Center, Southern Sudan Centre for Census, Statistics and Evaluation. Sudan - South Sudan Population and Housing Census 2008 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2013.	2008	*
South Sudan	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2008, 2011-2012	
South Sudan	Liverpool Associates in Tropical Health (LATH), Ministry of Health (South Sudan), Southern Sudan Centre for Census, Statistics and Evaluation, US Census Bureau, United Nations Children's Fund (UNICEF). Sudan - South Household Health Survey 2010.	2010	*
South Sudan	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2011-2012	*
South Sudan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	2011-2013	
South Sudan	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	2012	
South Sudan	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2012	*
South Sudan	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2012	*
Spain	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1950-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Spain	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1953, 1956-1957, 1962, 1973, 1978-1979, 1982-1984, 1987, 1989-1990, 1994, 1996-1997, 1999-2007, 2009-2012	
Spain	Flatz G, Düren R. Glucose-6-phosphate dehydrogenase deficiency in Spain. Hum Genet. 1967; 4(1): 81-3.	1965-1967	
Spain	Pellicer A, Casado A. Frequency of thalassemia and G6PD deficiency in five provinces of Spain. Am J Hum Genet. 1970; 22(3): 298-303.	1968-1970	
Spain	Spain Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Spain	Spain Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Spain	Spain Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Spain	Spain Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Spain	Spain Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Spain	Spain Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Spain	Spain Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Spain	Spain Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Spain	García SC, Moragón AC, López-Fernández ME. Frequency of glutathione reductase, pyruvate kinase and glucose-6-phosphate dehydrogenase deficiency in a Spanish population. Hum Hered. 1979; 29(5): 310-3.	1977-1979	
Spain	Spain Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Spain	Spain Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Spain	Spain Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	

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Country	Citation	Year*	New for GBD 2013 (*)
Spain	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2005	
Spain	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1980-2002	
Spain	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1980-1988	
Spain	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Spain	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2000, 2002-2013	
Spain	Spain Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Spain	Miguel A, Ramon M, Petitpierre E, Goos CM, Vermeesch-Markslag AM, Vermorken AJ. Population screening for glucose-6-phosphate dehydrogenase deficiency on the Balears. Hum Genet. 1983; 64(2): 176-9.	1981-1983	
Spain	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1981, 1986, 1989-1996	
Spain	Rivera F, Ruiz J, García de Pesquera F. [Evolution of the prevalence of hepatitis A antibody in Seville]. Aten Primaria. 1998; 21(2): 97-100.	1981, 1985	
Spain	Spain Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Spain	Carreño García V, González Alonso R, Porres Cubero JC, Ortiz Masllorens F, Martín Calderín F, Hernández Guío C. [Prevalence of anti-HAV in the Spanish population]. Rev Esp Enferm Apar Dig. 1983; 64(3): 187-90.	1982	
Spain	Grau A, Bertomeu F, Luna J, Llorente A, Vich JM, Anguiz A, Alberó J, Bofill D, Simo E. [Epidemiological study of hepatitis A using the measurement of anti-VHA antibody]. Rev Clin Esp. 1982; 165(1): 11-3.	1982	
Spain	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1982-2000, 2002-2003, 2005-2013	
Spain	Spain Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Spain	Spain Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Spain	González L, Roses A, Alomar P, del Valle JM, Garau A, Ferrer P, Maim- M, Llinares R, Blanco I, Lardinois R. The maternal-infant center in the control of hepatitis B. Acta Obstet Gynecol Scand. 1988; 67(5): 421-7.	1984-1986	
Spain	Spain Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	

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Country	Citation	Year*	New for GBD 2013 (*)
Spain	Taberner JL, Bruguera M, Rodriguez MC, Mayor A, Batalla J. Seroepidemiological survey of hepatitis B infection in a cohort of military recruits in Barcelona, Spain. <i>Eur J Epidemiol.</i> 1992; 8(1): 117-9.	1985	
Spain	Salleras L, Bruguera M, Vidal J, Taberner JL, Plans P, Jiménez de Anta MT, Rodés J. [A change in the epidemiologic pattern of hepatitis A in Spain]. <i>Med Clin (Barc).</i> 1992; 99(3): 87-9.	1985-1989	
Spain	Spain Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Spain	Perez Trallero E, Cilla Equiluz G, Urbietta Egaña M, Garcia Bengoechea M. Prevalence of hepatitis A virus infection in Spain. <i>Scand J Infect Dis.</i> 1988; 20(1): 113-4.	1986-1987	
Spain	Perez-Trallero E, Cilla G, Urbietta M, Dorronsoro M, Otero F, Marimon JM. Falling incidence and prevalence of hepatitis A in northern Spain. <i>Scand J Infect Dis.</i> 1994; 26(2): 133-6.	1986-1987,1992	
Spain	Soto B, Rodrigo L, Garcia-Bengoechea M, Sanchez-Quijano A, Riestra S, Arenas JI, Andreu J, Rodriguez M, Emparanza JI, Torres Y. Heterosexual transmission of hepatitis C virus and the possible role of coexistent human immunodeficiency virus infection in the index case. A multicentre study of 423 pairings. <i>J Intern Med.</i> 1994; 236(5): 515-9.	1986-1991	
Spain	Spain Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Spain	Ruiz Moreno M, García Aguado J, Carreño García V, Alvarez Sala L, Rincón Víctor P, López-Linares del Prado M, Bas Pérez C. [Prevalence of hepatitis caused by A, B and D virus in children]. <i>An Esp Pediatr.</i> 1988; 29(5): 357-62.	1987	
Spain	Saz P, Launer LJ, Dña JL, De-La-Cámara C, Marcos G, Lobo A. Mortality and mental disorders in a Spanish elderly population. <i>Int J Geriatr Psychiatry.</i> 1999; 14(12): 1031-8.	1987-1993	
Spain	Lobo A, Saz P, Marcos G, Dña JL, De-la -Cámara C. The prevalence of dementia and depression in the elderly community in a southern European population. The Zaragoza study. <i>Arch Gen Psychiatry.</i> 1995; 52(6): 497-506.	1987-1992	
Spain	Spain Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Spain	Jiménez Rodríguez-Vila M, Hernández Gajate M, Pascual Martín ML, Martín Rojo M, Fernández Alonso MC, Gómez Arranz A, Hernández Pérez P, Martín Rodríguez JF, Orduña Domingo A, Caro-Patón Gómez A. [Antibody titers against the hepatitis A virus in a healthy population from an urban health area]. <i>Aten Primaria.</i> 1992; 9(1): 10-2.	1988	
Spain	Amela C, Pachon I, Bueno R, de Miguel C, Martinez-Navarro F. Trends in hepatitis A virus infection with reference to the process of urbanization in the greater Madrid area (Spain). <i>Eur J Epidemiol.</i> 1995; 11(5): 569-73.	1988	
Spain	Martínez León M, García Martín FJ, Martínez Marín MI, Martínez Valverde A. Meningitis bacterianas Estudio clínico-epidemiológico Revisión de 8 años (1988-1995). <i>An Esp Pediatr.</i> 1998; 48(3): 277-82.	1988-1995	
Spain	Bolumar F, Giner-Duran R, Hernandez-Aguado I, Serra-Desfilis MA, Rebagliato M, Rodrigo JM. Epidemiology of hepatitis A in Valencia, Spain: public health implications. <i>J Viral Hepat.</i> 1995; 2(3): 145-9.	1988-1989	

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Country	Citation	Year*	New for GBD 2013 (*)
Spain	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. <i>Scand J Clin Lab Invest</i> . 2007; 67(1): 39-69.	1988, 2006	
Spain	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1988, 2003, 2006	
Spain	Spain Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Spain	Dal-Ré R, Aguilar L, Coronel P. Current prevalence of hepatitis B, A and C in a healthy Spanish population. A seroepidemiological study. <i>Infection</i> . 1991; 19(6): 409-13.	1989	
Spain	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1992	*
Spain	Esteban JI, López-Talavera JC, Genescà J, Madoz P, Viladomiu L, Muñoz E, Martín-Vega C, Rosell M, Allende H, Vidal X. High rate of infectivity and liver disease in blood donors with antibodies to hepatitis C virus. <i>Ann Intern Med</i> . 1991; 115(6): 443-9.	1989-1990	
Spain	Orduña A, Bratos MA, Gutierrez P, Almaraz A, Eiros JM, Martín JF, Gonzalez JM, Caro-Patón A, Rodríguez-Torres A. Infection by hepatitis B and C virus in non-intravenous drug using female prostitutes in Spain. <i>Eur J Epidemiol</i> . 1992; 8(5): 656-9.	1989-1990	
Spain	Spain Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Spain	Coria F, Gomez de Caso JA, Minguez L, Rodriguez-Artalejo F, Claveria LE. Prevalence of age-associated memory impairment and dementia in a rural community. <i>J Neurol Neurosurg Psychiatry</i> . 1993; 56(9): 973-6.	1990	
Spain	Morales JL, Huber L, Gallego S, Alvarez G, Diez-Delgado J, González A, Aguilar L, Dal-Ré R. A seroepidemiologic study of hepatitis A in Spanish children. Relationship of prevalence to age and socio-environmental factors. <i>Infection</i> . 1992; 20(4): 194-6.	1990	
Spain	Gil A, González A, Dal-Ré R, Aguilar L, Rey Calero J. [Seroprotection against hepatitis A, measles, rubella, and parotiditis in an urban school population]. <i>Med Clin (Barc)</i> . 1991; 96(18): 681-4.	1990	
Spain	López-Pousa S, Vilalta-Franch J, Llinàs-Regla J, Garre-Olmo J, Román GC. Incidence of dementia in a rural community in Spain: the Girona cohort study. <i>Neuroepidemiology</i> . 2004; 23(4): 170-7.	1990-1995	
Spain	Macías Rodríguez MA, Rendón Unceta P, Tejada Cabrera M, Infante Hernández JM, Correro Aguilar F, Díaz García F, Benítez Rodríguez E, Mangas Rojas A, Martín Herrera L. Risk factors for hepatocellular carcinoma in patients with liver cirrhosis. <i>Rev Esp Enferm Dig</i> . 2000; 92(7): 458-69.	1990-1994	
Spain	Lasheras Lozano ML, Gil Miguel A, Santos Santos M, Rey Calero J. [The seroepidemiology of the hepatitis A virus in children and adolescents]. <i>Aten Primaria</i> . 1994; 13(1): 36-8.	1990-1991	
Spain	Spain Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	

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Country	Citation	Year*	New for GBD 2013 (*)
Spain	Manubens JM, Martínez-Lage JM, Lacruz F, Muruzabal J, Larumbe R, Guarch C, Urrutia T, Sarrasqueta P, Martínez-Lage P, Rocca WA. Prevalence of Alzheimer's disease and other dementing disorders in Pamplona, Spain. <i>Neuroepidemiology</i> . 1995; 14(4): 155-64.	1991	
Spain	Cilla G, Perez-Trallero E, Marimon JM, Erdozain S, Gutierrez C. Prevalence of hepatitis A antibody among disadvantaged gypsy children in northern Spain. <i>Epidemiol Infect</i> . 1995; 115(1): 157-61.	1991-1993	
Spain	Spain Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Spain	González A, Bruguera M, Calbo Torrecillas F, Monge V, Dal-Ré R, Costa J. [Seroepidemiologic survey of hepatitis A antibodies in the young adult Spanish population. Spanish Study Group on hepatitis A (1)]. <i>Med Clin (Barc)</i> . 1994; 103(12): 445-8.	1992	
Spain	Pi J, Olivé JM, Roca J, Masana L. Prevalence of dementia in a semi-rural population of Catalunya, Spain. <i>Neuroepidemiology</i> . 1996; 15(1): 33-41.	1992-1993	
Spain	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. <i>J Natl Cancer Inst</i> . 2011; 103(22): 1686-95.	1992-2006	*
Spain	Bernal MC, Leyva A, Garcia F, Galan I, Piedrola G, Heyermann H, Maroto MC. Seroepidemiological study of hepatitis E virus in different population groups. <i>Eur J Clin Microbiol Infect Dis</i> . 1995; 14(11): 954-8.	1992-1994	*
Spain	Dal-Ré R, García-Corbeira P, García-de-Lomas J. A large percentage of the Spanish population under 30 years of age is not protected against hepatitis A. <i>J Med Virol</i> . 2000; 60(4): 363-6.	1992-1993	
Spain	García-Fulgueiras A, Rodriguez T, Tormo MJ, Perez-Flores D, Chirlaque D, Navarro C. Prevalence of hepatitis A antibodies in southeastern Spain: a population-based study. <i>Eur J Epidemiol</i> . 1997; 13(4): 481-3.	1992-1993	
Spain	Bayas JM, Bruguera M, Vilella A, Carbó JM, Vidal J, Navarro G, Nebot X, Prat A, Salleras L. [Prevalence of hepatitis B and hepatitis A virus infection among health sciences students in Catalonia, Spain]. <i>Med Clin (Barc)</i> . 1996; 107(8): 281-4.	1992-1994	
Spain	Spain Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Spain	Gil A, González A, Dal-Ré R, Ortega P, Dominguez V. Prevalence of antibodies against varicella zoster, herpes simplex (types 1 and 2), hepatitis B and hepatitis A viruses among Spanish adolescents. <i>J Infect</i> . 1998; 36(1): 53-6.	1993	
Spain	Montes Martínez I, Agulla Budiño A. [Prevalence of antibodies against hepatitis A, B, C and E viruses in the rural child population in Northern Extremadura]. <i>An Esp Pediatr</i> . 1996; 45(2): 133-6.	1993-1995	
Spain	Santana Rodríguez OE, Malé Gil ML, HernándezSantana JF, Limiñana Cañal JM, Martín Sánchez AM. Prevalence of serologic markers of HBV, HDV, HCV and HIV in non-injection drug users compared to injection drug users in Gran Canaria, Spain. <i>Eur J Epidemiol</i> . 1998; 14(6): 555-61.	1993-1994	

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Country	Citation	Year*	New for GBD 2013 (*)
Spain	Spain Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Spain	Rodríguez-Iglesias MA, Pérez-Gracia MT, García-Valdivia MS, Pérez-Ramos S. Seroprevalence of hepatitis A virus antibodies in a pediatric population of southern Spain. <i>Infection</i> . 1995; 23(5): 309.	1994	
Spain	García García FJ, Sánchez Ayala MI, Pérez Martín A, Martín Correa E, Marsal Alonso C, Rodríguez Ferrer G, García Colmenero C, Romero Rizos L, Rodríguez Barqueroa MJ, Gutiérrez Avila G. [The prevalence of dementia and its main subtypes in subjects older than 65 years: impact of occupation and education. The Toledo Study]. <i>Med Clin (Barc)</i> . 2001; 116(11): 401-7.	1994-1995	
Spain	Casado Flores J, García Teresa MA, Cambra F, Pilar Orive J, Teja JL, Rodríguez Núñez A, Quiroga E, Calvo C, Ruiz Extremera MA, Pérez Navero J, Melendo J, Soult JA. Multicenter prospective study on severe bacterial meningitis in children. <i>An Esp Pediatr</i> . 1997; 47(5): 466-72.	1994-1995	
Spain	Rodríguez-Vidigal FF, Baz MJ, Romero J, del Puerto M. [Epidemiology of hepatocellular carcinoma in a rural area. Role of hepatotropic viruses on survival]. <i>An Med Interna</i> . 2005; 22(4): 162-6.	1994-2002	
Spain	World Health Organization (WHO). Spain WHO Leishmaniasis Country Profile.	1994-2008	*
Spain	Bermejo-Pareja F, Benito-León J, Vega S, Medrano MJ, Román GC, Neurological Disorders in Central Spain (NEDICES) Study Group. Incidence and subtypes of dementia in three elderly populations of central Spain. <i>J Neurol Sci</i> . 2008; 264(1-2): 63-72.	1994-1998	
Spain	Menéndez MT, Cordero M, Viejo G, Miguel D, Malo de Molina A, Otero C. [The serum markers in the pregnant population of the basic health area of El Natahoyo (Gijón)]. <i>Aten Primaria</i> . 1996; 18(1): 17-21.	1994-1995	
Spain	Benito Ruesca R, Gil-Tomás J, Doiz Unzué O, López Cerero L. [The immune status against hepatitis A virus in medical residents]. <i>Med Clin (Barc)</i> . 1997; 109(6): 236-7.	1994-1996	
Spain	Spain Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Spain	Suárez A, Navascués CA, García R, Peredo B, Miguel D, Menéndez MT, Saro C, Román F. [The prevalence of markers for the hepatitis A and B viruses in the population of Gijón between 6 and 25 years old]. <i>Med Clin (Barc)</i> . 1996; 106(13): 491-4.	1995	
Spain	Gil Miguel A, González López A, Dal-r é R, Domínguez Rojas V. [A serial questionnaire on the prevalence of hepatitis A antibodies in adolescents in urban area: comparative study (1990-1995)]. <i>Aten Primaria</i> . 1996; 18(10): 584-586.	1995	
Spain	Buti M, Campins M, Jardí R, Navas E, Cotrina M, Llobet E, Vaqué J, Esteban R. [Seroepidemiology of hepatitis A virus infection in medical and nursing students. The role of vaccination]. <i>Gastroenterol Hepatol</i> . 1996; 19(4): 199-202.	1995	
Spain	Suárez A, Viejo G, Navascués CA, García R, Díaz G, Saro C, Román FJ. [The prevalence of hepatitis A, B and C viral markers in the population of Gijón between 26 and 65 years old]. <i>Gastroenterol Hepatol</i> . 1997; 20(7): 347-52.	1995	
Spain	Santana OE, Rivero LE, Limiñana JM, Hernández LA, Santana M, Martín AM. [Seroepidemiological study of hepatitis A in Gran Canaria (Spain)]. <i>Enferm Infecc Microbiol Clin</i> . 2000; 18(4): 170-3.	1995-1996	

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Country	Citation	Year*	New for GBD 2013 (*)
Spain	Bruguera M, Salleras L, Plans P, Vidal J, Navas E, Domínguez A, Batalla J, Taberner JL, Espuñes J. [Changes in seroepidemiology of hepatitis A virus infection in Catalonia in the period 1989-1996. Implications for new vaccination strategy]. <i>Med Clin (Barc)</i> . 1999; 112(11): 406-8.	1995-1996	
Spain	Spain Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Spain	Domínguez A, Bruguera M, Vidal J, Plans P, Salleras L. Changes in the seroepidemiology of hepatitis B infection in Catalonia 1989-1996. <i>Vaccine</i> . 2000; 18(22): 2345-50.	1996	
Spain	Gil A, González A, Dal-Ré R, Dominguez V, Astasio P, Aguilar L. Detection of antibodies against hepatitis A in blood spots dried on filter paper. Is this a reliable method for epidemiological studies? <i>Epidemiol Infect</i> . 1997; 118(2): 189-91.	1996	
Spain	García Erce J, Solano Bernad VM, Ferrer Torres J, Gimeno Lozano JJ. [Seroprevalence of hepatitis A in Aragonese donors]. <i>Sangre (Barc)</i> . 1996; 41(6): 484-5.	1996	
Spain	De Juanes JR, Arrazola MP, González A. Risk of hepatitis A among hospital personnel in an intermediate-endemicity area. <i>Infect Control Hosp Epidemiol</i> . 1999; 20(9): 590-1.	1996	
Spain	Domínguez A, Bruguera M, Vidal J, Plans P, Salleras L. Community-based seroepidemiological survey of HCV infection in Catalonia, Spain. <i>J Med Virol</i> . 2001; 65(4): 688-93.	1996	
Spain	Pereira A, Sanz C, Tàssies D, Ramírez B. Do patient-related blood donors represent a threat to the safety of the blood supply? <i>Haematologica</i> . 2002; 87(4): 427-33.	1996-2001	
Spain	Mateos ML, Camarero C, Lasa E, Teruel JL, Mir N, Baquero F. Hepatitis E virus: relevance in blood donors and risk groups. <i>Vox Sang</i> . 1999; 76(2): 78-80.	1996-1997	*
Spain	Spain Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Spain	Vilalta-Franch J, López-Pousa S, Llinàs-Reglà J. The prevalence of dementias in a rural area. A study in Girona. <i>Rev Neurol</i> . 2000; 30(11): 1026-32.	1997-1999	
Spain	Lobo A, Lopez-Anton R, Santabàrbara J, de-la-Cámara C, Ventura T, Quintanilla MA, Roy JF, Campayo AJ, Lobo E, Palomo T, Rodriguez-Jimenez R, Saz P, Marcos G. Incidence and lifetime risk of dementia and Alzheimer's disease in a Southern European population. <i>Acta Psychiatr Scand</i> . 2011; 124(5): 372-83.	1997-1999	
Spain	Gil R, Álvarez JL, Gómez C, Álvaro A, Gil Á. Epidemiology of typhoid and paratyphoid fever hospitalizations in Spain (1997-2005). <i>Hum Vaccin</i> . 2013; 5(6): 420-4.	1997-2005	*
Spain	Riestra S, Fernández E, Leiva P, García S, Ocio G, Rodrigo L. Prevalence of hepatitis C virus infection in the general population of northern Spain. <i>Eur J Gastroenterol Hepatol</i> . 2001; 13(5): 477-81.	1997-1998	
Spain	Spain Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Spain	Gil Miguel A, González López A, San Martín Rodríguez M. [Prevalence of hepatitis A antibodies in 6-7 year-old children: follow-up study 1990-1998]. <i>An Esp Pediatr</i> . 1999; 51(5): 569-70.	1998	
Spain	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). <i>Cancer Incidence in Five Continents, Vol. IX Periodic Data</i> (electronic version). Lyon, IARC. http://ci5.iarc.fr	1998-2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Spain	Spain Dementia Data 1998-2001 from literature review, as provided by the Global Burden of Disease 2010 dementia expert group.	1998-2001	
Spain	Spain Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Spain	De Juanes JR, González A, Arrazola MP, San-Martín M. Cost analysis of two strategies for hepatitis A vaccination of hospital health-care personnel in an intermediate endemicity area. <i>Vaccine</i> . 2001; 19(30): 4130-4.	1999-2000	
Spain	Spain Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Spain	García-Torres ML, Zaragoza A, Giner R, Primo J, del Olmo JA. Incidence and epidemiological factors of hepatocellular carcinoma in Valencia during the year 2000. <i>Rev Esp Enferm Dig</i> . 2003; 95(6): 381-8.	2000	
Spain	González-Prætorius A, Rodríguez-Avial C, Fernández C, Teresa Pérez-Pomata Mf M, Gimeno C, Bisquert J. [The prevalence of hepatitis A in the Guadalajara province. Is Spain a country with low endemicity?]. <i>Enferm Infecc Microbiol Clin</i> . 2001; 19(9): 428-31.	2000	
Spain	WHO Regional Office for Europe (EURO-WHO). European Hospital Morbidity Database. Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2000-2005	
Spain	Llinàs-Regla J, López-Pousa S, Vilalta-Franch J, Garre-Olmo J, Román GC. Mortality after a diagnosis of dementia in a population aged 75 and over in Spain. <i>Neuroepidemiology</i> . 2008; 31(2): 80-8.	2000-2006	
Spain	Suárez González A, Solís Sánchez G, Otero Guerra L, Viejo De La Guerra G, Alvarez Navascués C, García López R. [Prevalence of immunity to hepatitis viruses in pregnant women from the health area of Gijón (Spain)]. <i>Gastroenterol Hepatol</i> . 2004; 27(6): 347-52.	2000-2002	
Spain	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000, 2002, 2004-2009	
Spain	Spain Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Spain	Domínguez A, Bruguera M, Plans P, Costa J, Salleras L. Prevalence of hepatitis A antibodies in schoolchildren in Catalonia (Spain) after the introduction of universal hepatitis A immunization. <i>J Med Virol</i> . 2004; 73(2): 172-6.	2001	
Spain	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2002. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2003.	2001-2002	
Spain	Fernández M, Castro-Flores J, Perez-de las Heras S, Mandaluniz-Lekumberri A, Gordejuela M, Zarranz J. [Prevalence of dementia in the elderly aged above 65 in a district in the Basque Country]. <i>Rev Neurol</i> . 2008; 46(2): 89-96.	2001-2004	
Spain	Spain Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Spain	Junquera S, Mateos M, Lasa E, Chacón J, Baquero F. [Seroepidemiologic study of hepatitis A in the community of Madrid during the year 2002]. <i>Enferm Infecc Microbiol Clin</i> . 2004; 22(8): 448-51.	2002	

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Country	Citation	Year*	New for GBD 2013 (*)
Spain	Domínguez A, Bruguera M, Plans P, Espuñes J, Costa J, Plasencia A, Salleras L. Declining hepatitis A seroprevalence in adults in Catalonia (Spain): a population-based study. <i>BMC Infect Dis.</i> 2007; 73.	2002	
Spain	Buti M, Domínguez A, Plans P, Jardí R, Schaper M, Espuñes J, Cardeñosa N, Rodríguez-Frías F, Esteban R, Plasència A, Salleras L. Community-based seroepidemiological survey of hepatitis E virus infection in Catalonia, Spain. <i>Clin Vaccine Immunol.</i> 2006; 13(12): 1328-32.	2002	
Spain	Salleras L, Domínguez A, Bruguera M, Plans P, Costa J, Cardeñosa N, Batalla J, Plasència A. Declining prevalence of hepatitis B virus infection in Catalonia (Spain) 12 years after the introduction of universal vaccination. <i>Vaccine.</i> 2007; 25(52): 8726-31.	2002	
Spain	Gascón-Bayarri J, Reñé R, Del Barrio JL, De Pedro-Cuesta J, Ramón JM, Manubens JM, Sánchez C, Hernández M, Estela J, Juncadella M, Rubio FR. Prevalence of dementia subtypes in El Prat de Llobregat, Catalonia, Spain: the PRATICON study. <i>Neuroepidemiology.</i> 2007; 28(4): 224-34.	2002-2004	
Spain	Spain Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Spain	Canary Islands Population-Based Cancer Registry. Spain - Canary Islands Population-Based Cancer Registry Report 2003-2004. Canarias: Canary Islands Population-Based Cancer Registry.	2003	
Spain	López-Izquierdo R, Antonia Udaondo Ma, Zarzosa P, García-Ramón E, Garcinuño S, Ángel Bratos M, Orduña A, Rodríguez-Torres A, Almaraz A. Seroprevalencia de las hepatitis virales en población general representativa de una zona básica de salud urbana en Castilla y León. <i>Enferm Infecc Microbiol Clin.</i> 2007; 25(5): 317-23.	2003	*
Spain	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2003. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2005.	2003	
Spain	Gavrila D, Antúnez C, Tormo MJ, Carles R, García Santos JM, Parrilla G, Fortuna L, Jiménez J, Salmérón D, Navarro C. Prevalence of dementia and cognitive impairment in Southeastern Spain: the Ariadna study. <i>Acta Neurol Scand.</i> 2009; 120(5): 300-7.	2003-2005	
Spain	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2003-2007. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2003-2007	
Spain	Spain Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Spain	Fernández M C-FJ. Prevalencia de la demencia en mayores de 65 años en una comarca del País Vasco. <i>Rev Neurol.</i> 2008; 46(2): 16-31.	2004	
Spain	Lorenzo V, Boronat M, Saavedra P, Rufino M, Maceira B, Novoa FJ, Torres A. Disproportionately high incidence of diabetes-related end-stage renal disease in the Canary Islands. An analysis based on estimated population at risk. <i>Nephrol Dial Transplant.</i> 2010; 25(7): 2283-8.	2004	
Spain	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2004	*
Spain	Cilla G, Pérez-Trallero E, Artieda J, Serrano-Bengoechea E, Montes M, Vicente D. Marked decrease in the incidence and prevalence of hepatitis A in the Basque Country, Spain, 1986-2004. <i>Epidemiol Infect.</i> 2007; 135(3): 402-8.	2004	
Spain	Gonzalez-Quintela A, Gude F, Boquete O, Aguilera A, Rey J, Meijide LM, Fernandez-Merino MC, Vidal C. Association of hepatitis A virus infection with allergic sensitization in a population with high prevalence of hepatitis A virus exposure. <i>Allergy.</i> 2005; 60(1): 98-103.	2004	

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Country	Citation	Year*	New for GBD 2013 (*)
Spain	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2004-2005	
Spain	Thalassaemia International Federation, World Health Organization (WHO). Management of Haemoglobin Disorders: Report of a Joint WHO-TIF Meeting, Nicosia, Cyprus, 16-18 November 2007. Geneva, Switzerland: World Health Organization (WHO), 2008.	2004, 2006	
Spain	Spain Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Spain	de Francisco AL, Sanjuán F, Foraster A, Fabado S, Carretero D, Santamaría C, Aguilera J, Alcalá MI, Aljama P. Epidemiological study on chronic renal failure elderly patients on hemodialysis. <i>Nefrologia</i> . 2008; 28(1): 48-55.	2005	
Spain	Fernández Martínez M, Castro Flores J, Pérez de Las Heras S, Mandaluniz Lekumberri A, Gordejuela Menocal M, Zarranz Imirizaldu JJ. Risk factors for dementia in the epidemiological study of Munguialde County (Basque Country-Spain). <i>BMC Neurol</i> . 2008; 39.	2005-2007	
Spain	Spain Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Spain	Spain Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Spain	Spain Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Spain	Spain Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Spain	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	2009	
Spain	Rodríguez-Sánchez E, Mora-Simón S, Patino-Alonso MC, García-García R, Escribano-Hernández A, García-Ortiz L, Perea-Bartolomé MV, Gómez-Marcos MA. Prevalence of cognitive impairment in individuals aged over 65 in an urban area: DERIVA study. <i>BMC Neurol</i> . 2011; 147.	2009	
Spain	Spain Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Spain	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Spain	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Spain	Spain Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*

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Country	Citation	Year*	New for GBD 2013 (*)
Spain	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Sri Lanka	Sri Lanka Vital Registration - Deaths 1950 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1950	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1951 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1951	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Sri Lanka	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1957, 1964, 1966-1967, 1969, 1974, 1977-1978, 1981-1984, 1986, 1989-1993, 1995, 1997-2000, 2002-2013	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	

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Country	Citation	Year*	New for GBD 2013 (*)
Sri Lanka	Sri Lanka Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Sri Lanka	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished]	1970-1990	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1970-1978. [Unpublished].	1970-1978	
Sri Lanka	Sri Lanka Population and Housing Census 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	
Sri Lanka	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1972-1988	
Sri Lanka	Abeyaratne KP, Premawansa S, Rajapakse L, Roberts DF, Pipiha SS. A survey of glucose-6-phosphate-dehydrogenase deficiency in the North Central Province of Sri Lanka (formerly Ceylon). Am J Phys Anthropol. 1976; 44(1): 135-8.	1974-1976	
Sri Lanka	Department of Census and Statistics (Sri Lanka), International Statistical Institute. Sri Lanka World Fertility Survey 1975. Voorburg, Netherlands: International Statistical Institute.	1975	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Sri Lanka	Registrar General's Department (Sri Lanka). Sri Lanka Vital Statistics - Deaths 1979. [Unpublished].	1979	
Sri Lanka	Sivagnanasundram C, Sivarajah N, Wijyaratnam A. Infant deaths in a health unit area of Northern Sri Lanka. J Trop Med Hyg. 1985; 88(6): 401-6.	1979	

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Country	Citation	Year*	New for GBD 2013 (*)
Sri Lanka	Sri Lanka Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Sri Lanka	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Sri Lanka	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Sri Lanka	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Sri Lanka	World Health Organization (WHO). Expanded programme on immunization. Public health importance of measles: Sri Lanka. Wkly Epidemiol Rec. 1985; 60(13): 95-7.	1983	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	*
Sri Lanka	Department of Census and Statistics (Sri Lanka), Westinghouse; Institute for Resource Development. Sri Lanka Demographic and Health Survey 1987. Columbia, United States: Westinghouse; Institute for Resource Development.	1987	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	*
Sri Lanka	Sri Lanka Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	*

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Country	Citation	Year*	New for GBD 2013 (*)
Sri Lanka	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2009	*
Sri Lanka	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2006	*
Sri Lanka	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2009	*
Sri Lanka	Lamabadusuriya SP, Jayantha UK. An outbreak of measles in the Southern Province. Ceylon Med J. 1992; 37(2): 46-8.	1990	
Sri Lanka	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Sri Lanka	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Sri Lanka	Sri Lanka Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	*
Sri Lanka	Sri Lanka Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	*
Sri Lanka	Department of Census and Statistics (Sri Lanka). Sri Lanka Demographic and Health Survey 1993.	1993	
Sri Lanka	Padmasiri E, Rajapaksa L, Jayakuru WS, Withana N. The prevalence of hepatitis B surface antigen in the Gampaha district. Ceylon Med J. 1995; 40(1): 10-3.	1993	
Sri Lanka	Registrar General's Department (Sri Lanka). Sri Lanka Vital Statistics - Deaths 1993-1996. [Unpublished].	1993-1996	
Sri Lanka	Ministry of Health (Sri Lanka). Sri Lanka Achievements in Maternal Health Report. Colombo, Sri Lanka: Ministry of Health (Sri Lanka).	1995-2008	
Sri Lanka	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1997-2009	
Sri Lanka	Olivieri NF, Muraca GM, O'Donnell A, Premawardhena A, Fisher C, Weatherall DJ. Studies in haemoglobin E beta-thalassaemia. Br J Haematol. 2008; 141(3): 388-97.	1997-2002	*
Sri Lanka	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998, 2000-2002, 2004-2005, 2009	
Sri Lanka	Puvimanasinghe J, Arambepola CK, Abeyasinghe NMR, Rajapaksa LC, Kulatilaka TA. Measles outbreak in Sri Lanka, 1999-2000. J Infect Dis. 2003; 187(Suppl 1): S241-5.	1999-2000	
Sri Lanka	Department of Census and Statistics (Sri Lanka), Ministry of Health, Nutrition and Welfare (Sri Lanka). Sri Lanka Demographic and Health Survey 2000. Colombo, Sri Lanka: Department of Census and Statistics (Sri Lanka), 2008.	2000	
Sri Lanka	De Silva HA, Gunatilake SB, Smith AD. Prevalence of dementia in a semi-urban population in Sri Lanka: report from a regional survey. Int J Geriatr Psychiatry. 2003; 18(8): 711-5.	2000-2001	
Sri Lanka	Department of Census and Statistics (Sri Lanka). Sri Lanka Population and Housing Census 2001.	2001	
Sri Lanka	National Cancer Control Programme, Ministry of Health (Sri Lanka). Sri Lanka Cancer Registry 2001-2005. Colombo, Sri Lanka: National Cancer Control Programme, Ministry of Health (Sri Lanka), 2009.	2001-2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Sri Lanka	Gunasekera HAKM, Sunil-Chandra NP, de Silva HJ. Low community seroprevalence of hepatitis C virus infection in the Gampaha district. <i>Ceylon Med J.</i> 2002; 47(4): 122.	2002	
Sri Lanka	World Health Organization (WHO). Sri Lanka World Health Survey 2003. Geneva, Switzerland: World Health Organization (WHO), 2005.	2003	
Sri Lanka	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003-2004	
Sri Lanka	National Cancer Control Programme, Ministry of Health (Sri Lanka). Sri Lanka - Cancer Incidence Data: Sri Lanka Year 2001-2005. Colombo, Sri Lanka: National Cancer Control Programme, Ministry of Health (Sri Lanka), 2009.	2003, 2005	
Sri Lanka	Batuwanthudawe R, Rajapakse L, Somaratne P, Dassanayake M, Abeysinghe N. Incidence of childhood Haemophilus influenzae type b meningitis in Sri Lanka. <i>Int J Infect Dis.</i> 2010; 14(5): e372-e376.	2004	
Sri Lanka	Registrar General's Department (Sri Lanka). Sri Lanka Vital Statistics - Deaths 2004-2005. [Unpublished].	2004-2005	
Sri Lanka	De Silva KSH, Weerasuriya DC, Peelawattage M, Fernando S. Seroprevalence of hepatitis A antibodies in relation to social factors--a preliminary study. <i>Ceylon Med J.</i> 2005; 50(2): 54-8.	2005-2006	
Sri Lanka	Sri Lanka Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Sri Lanka	Sri Lanka Vital Registration Death Data 2006 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2006	
Sri Lanka	Department of Census and Statistics (Sri Lanka), Sri Lanka Demographic and Health Survey 2006-2007. Colombo, Sri Lanka: Department of Census and Statistics (Sri Lanka).	2006-2007	*
Sri Lanka	Sri Lanka Vital Registration Death Data 2007 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2007	
Sri Lanka	Lumbiganon P, Laopaiboon M, Gülmezoglu AM, Souza JP, Taneepanichskul S, Ruyan P, Attygalle DE, Shrestha N, Mori R, Hinh ND, Bang HT, Rathavy T, Chuyun K, Cheang K, Festin M, Udomprasertgul V, Germar MJV, Yanqiu G, Roy M, Carroli G, Ba-Thike K. Method of delivery and pregnancy outcomes in Asia: the WHO global survey on maternal and perinatal health 2007-08. <i>Lancet.</i> 2010; 375(9713): 490-9.	2007-2008	
Sri Lanka	Joint United Nations Program on HIV/AIDS (UNAIDS). Sri Lanka Country Progress Report 2010-2011. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2012.	2008-2009	
Sri Lanka	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Healthcare and Nutrition (Sri Lanka). Sri Lanka UNGASS Report 2008-2009. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Sudan	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1963-1988	
Sudan	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished]	1970-1994	
Sudan	Ministry of National Planning (Sudan). Sudan Census 1973.	1973	
Sudan	Department of Statistics (Sudan), International Statistical Institute, Ministry of National Planning (North Sudan). Sudan World Fertility Survey 1978-1979. International Statistical Institute.	1978-1979	

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Country	Citation	Year*	New for GBD 2013 (*)
Sudan	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1978, 1983-1985, 1988, 1993-1994, 1996-1999, 2001-2003, 2005-2013	
Sudan	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Sudan	Saha N, Samuel AP, Omer A, Hoffbrand AV. The inter- and intra-tribal distribution of red cell G6PD phenotypes in Sudan. Hum Hered. 1983; 33(1): 39-43.	1981-1983	
Sudan	Ministry of National Planning (Sudan). Sudan Population and Housing Census 1983.	1983	
Sudan	Hyams KC, al-Arabi MA, al-Tagani AA, Messiter JF, al-Gaali AA, George JF. Epidemiology of hepatitis B in the Gezira region of Sudan. Am J Trop Med Hyg. 1989; 40(2): 200-6.	1986	
Sudan	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Sudan	Ministry of Finance and Economic Planning, Department of Statistics, Macro Systems, Inc.; Institute for Resource Development. Sudan Demographic and Health Survey 1989-1990. Columbia, United States: Macro Systems, Inc.	1989-1990	
Sudan	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Sudan	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Sudan	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Sudan	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Sudan	Federal Ministry of Health (Sudan), League of Arab States. Sudan Maternal and Child Health Survey 1992-1993.	1992-1993	
Sudan	Sudan Population and Housing Census 1993 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook Special Census Topic, 2000 Round. New York City, United States: United Nations Statistics Division (UNSD).	1993	
Sudan	Omer RE, Van't Veer P, Kadaru AM, Kampman E, el Khidir IM, Fedail SS, Kok FJ. The role of hepatitis B and hepatitis C viral infections in the incidence of hepatocellular carcinoma in Sudan. Trans R Soc Trop Med Hyg. 2001; 95(5): 487-91.	1996-1998	
Sudan	World Health Organization (WHO). Global Prevalence and Incidence of Selected Curable Sexually Transmitted Infections: Overviews and Estimates 2001. Geneva, Switzerland: World Health Organization (WHO), 2001.	1997	
Sudan	World Health Organization (WHO). Sudan WHO Leishmaniasis Country Profile.	1997-2010	*
Sudan	Ibrahim SA, Mustafa OM, Mukhtar MM, Saleh EA, El Mubarak HS, Abdallah A, El-Hassan AM, Osterhaus AD, Groen J, De Swart RL, Zijlstra EE. Measles in suburban Khartoum: An epidemiological and clinical study. Trop Med Int Health. 2002; 7(5): 442-9.	1997-1999	
Sudan	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Sudan	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998-1999	
Sudan	Abu-Raddad LJ, Akala FA, Semini I, Riedner G, Wilson D, Tawil O, World Bank. Characterizing the HIV/AIDS Epidemic in the Middle East and North Africa. Washington DC, United States: World Bank, 2010.	1998, 2000, 2003, 2006-2008	
Sudan	Central Bureau of Statistics (Sudan), Federal Ministry of Health (Sudan). Sudan, Former Safe Motherhood Survey 1999. Khartoum, Sudan: Central Bureau of Statistics.	1999	
Sudan	Federal Ministry of Health (Sudan), Central Bureau of Statistics (Sudan), United Nations Children's Fund (UNICEF). Sudan Multiple Indicator Cluster Survey, North Sudan 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	*
Sudan	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2001-2002	
Sudan	Onyango CO, Ofula VO, Sang RC, Konongoi SL, Sow A, De Cock KM, Tukei PM, Okoth FA, Swanepoel R, Burt FJ, Waters NC, Coldren RL. Yellow fever outbreak, Imatong, southern Sudan. Emerg Infect Dis. 2004; 10:63-8.	2003	
Sudan	Coronado F, Musa N, El Tayeb el SA, Haithami S, Dabbagh A, Mahoney F, Nandy R, Cairns L. Retrospective measles outbreak investigation: Sudan, 2004. J Trop Pediatr. 2006; 52(5): 329-34.	2003-2004	
Sudan	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003-2008, 2010-2013	
Sudan	Centers for Disease Control and Prevention (CDC). Emergency measles control activities - Darfur, Sudan, 2004. Morb Mortal Wkly Rep. 2004; 53(38): 879-9.	2004	
Sudan	Farnon EC, Gould LH, Griffith KS, Osman MS, Kholy AE, Brair M-E, Panella AJ, Kosoy O, Laven JJ, Godsey MS, Perea W, Hayes EB. Household-based sero-epidemiologic survey after a yellow fever epidemic, Sudan, 2005. Am J Trop Med Hyg. 2010; 82(6): 1146-52.	2005	
Sudan	Gould LH, Osman MS, Farnon EC, Griffith KS, Godsey MS, Karch S, Mulenda B, El Kholy A, Grandesso F, De Radiguès X, Brair M-E, Briand S, El Tayeb ESM, Hayes EB, Zeller H, Perea W. An outbreak of yellow fever with concurrent chikungunya virus transmission in South Kordofan, Sudan, 2005. Trans R Soc Trop Med Hyg. 2005; 102(12): 1247-54.	2005	
Sudan	Ministry of Health (Southern Sudan), Federal Ministry of Health (Sudan), Southern Sudan Centre for Census, Statistics and Evaluation (SSCCSE), Central Bureau of Statistics (Sudan). Sudan Family Health Survey 2006.	2006	*
Sudan	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Sudan	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2007	
Sudan	Southern Sudan Centre for Census, Statistics and Evaluation (SSCCSE) and National Population Census Council. Sudan Population and Housing Census 2008.	2008	
Sudan	National Population Census Council (Sudan), Central Bureau of Statistics (Sudan), Southern Sudan Centre for Census, Statistics and Evaluation (SSCCSE), Minnesota Population Center. Sudan Population and Housing Census 2008 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2011.	2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Sudan	Joint United Nations Program on HIV/AIDS (UNAIDS), Sudan National AIDS Control Program. North Sudan United Nations General Assembly Special Session on HIV/AIDS (UNGASS) Report 2008-2009. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Sudan	Jervase A. HIV prevalence in South Sudan: data from the ANC sentinel surveillance 2009. <i>S Sudan Med J</i> . 2011; 4: 49-56.	2009	
Sudan	Federal Ministry of Health and Central Bureau of Statistics, Sudan Household and Health Survey - 2, 2012, National report. Khartoum, Republic of Sudan: Federal Ministry of Health and Central Bureau of Statistics.	2010	*
Sudan	Ministry of Health (Southern Sudan), Federal Ministry of Health (Sudan), Southern Sudan Centre for Census, Statistics and Evaluation (SSCCSE), Central Bureau of Statistics (Sudan), United Nations Children's Fund (UNICEF). Sudan Multiple Indicator Cluster Survey 2010.	2010	
Sudan	Mueller YK, Nackers F, Ahmed KA, Boelaert M, Djoumessi J-C, Eltigani R, Gorashi HA, Hammam O, Ritmeijer K, Salih N, Worku D, Etard J-F, Chappuis F. Burden of visceral leishmaniasis in villages of eastern Gedaref State, Sudan: an exhaustive cross-sectional survey. <i>PLoS Negl Trop Dis</i> . 2012; 6(11): e1872.	2011	*
Sudan	Soghaier MA, Hagar A, Abbas MA, Elmangory MM, Eltahir KM, Sall AA. Yellow Fever Outbreak in Darfur, Sudan in October 2012; the Initial Outbreak Investigation Report. <i>J Infect Public Health</i> . 2013; 6(5): 370-6.	2012	*
Sudan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Sudan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Suriname	Suriname Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Suriname	Suriname Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Suriname	Suriname Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Suriname	Suriname Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Suriname	Suriname Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Suriname	Suriname Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
Suriname	Suriname Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	

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Country	Citation	Year*	New for GBD 2013 (*)
Suriname	Suriname Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
Suriname	Suriname Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Suriname	Suriname Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
Suriname	Suriname Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Suriname	Smink DA, Prins HK. Hereditary and acquired blood factors in the negroid population of Surinam. V. Electrophoretic heterogeneity of glucose-6-phosphate dehydrogenase. Trop Geogr Med. 1965; 17(3): 236-42.	1963-1965	
Suriname	Suriname Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Suriname	Suriname Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Suriname	Suriname Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Suriname	Suriname Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Suriname	Suriname Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Suriname	Suriname Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Suriname	Suriname Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Suriname	Suriname Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Suriname	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished]	1976-1986	

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Country	Citation	Year*	New for GBD 2013 (*)
Suriname	Suriname Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Suriname	Suriname Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Suriname	Suriname Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Suriname	Suriname Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Suriname	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Suriname	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Suriname	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Suriname	Suriname Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Suriname	Suriname Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Suriname	Suriname Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Suriname	Suriname Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Suriname	Suriname Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Suriname	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1986-1988	
Suriname	Suriname Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Suriname	Suriname Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	

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Country	Citation	Year*	New for GBD 2013 (*)
Suriname	Suriname Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Suriname	Suriname Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Suriname	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Suriname	Suriname Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Suriname	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1991, 1997	
Suriname	Suriname Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Suriname	Suriname Vital Registration Death Data 1993 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1993	
Suriname	Suriname Vital Registration Death Data 1994 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1994	
Suriname	Suriname Vital Registration - Deaths 1995 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Suriname	Suriname Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Suriname	Suriname Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Suriname	Suriname Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Suriname	Suriname Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Suriname	General Bureau of Statistics (Suriname), Pan American Health Organization (PAHO), United Nations Children's Fund (UNICEF), United Nations Development Programme (UNDP). Suriname Multiple Indicator Cluster Survey 1999-2000. New York, United States: United Nations Children's Fund (UNICEF).	1999-2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Suriname	Suriname Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Suriname	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000-2002, 2004-2009	
Suriname	Suriname Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Suriname	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2001-2007	
Suriname	Suriname Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Suriname	Suriname Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Suriname	Suriname Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Suriname	Suriname Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Suriname	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2005, 2007, 2010	
Suriname	General Statistical Office (Suriname), United Nations Children's Fund (UNICEF). Suriname Multiple Indicator Cluster Survey 2006. New York, United States: United Nations Children's Fund (UNICEF).	2006	
Suriname	Suriname Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Suriname	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Suriname	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	2006, 2008	
Suriname	Suriname Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Suriname	Suriname Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Suriname	Suriname Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Swaziland	Central Statistical Office (Swaziland). Swaziland Population and Housing Census 1966.	1966	
Swaziland	Central Statistical Office (Swaziland). Swaziland Population and Housing Census 1976.	1976	
Swaziland	Meheus A, Friedman F, Van Dyck E, Guyver T. Genital infections in prenatal and family planning attendants in Swaziland. East Afr Med J. 1980; 57(3): 212-7.	1980	
Swaziland	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Swaziland	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1981-2013	
Swaziland	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1982-2013	
Swaziland	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1983-1984, 2006-2007	
Swaziland	Central Statistical Office (Swaziland), United Nations Department for Technical Cooperation and Development (UNDTCD). Swaziland Population Census 1986.	1986	
Swaziland	Guinness LF, Sibandze S, McGrath E, Cornelis AL. Influence of antenatal screening on perinatal mortality caused by syphilis in Swaziland. Genitourin Med. 1988; 64(5): 294-7.	1986	
Swaziland	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished]	1986-1994	
Swaziland	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989	*
Swaziland	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Swaziland	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1994, 1996, 1998, 2000-2002	
Swaziland	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2004	
Swaziland	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1995-1997, 1999, 2004-2009	
Swaziland	Swaziland Population and Housing Census 1997 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1997	
Swaziland	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998-1999	
Swaziland	Central Statistical Office (Swaziland), United Nations Children's Fund (UNICEF). Swaziland Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Swaziland	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Swaziland Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	2002	
Swaziland	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2002, 2006, 2009-2010, 2013	
Swaziland	Central Statistical Office (Swaziland), Macro International, Inc. Swaziland Demographic and Health Survey 2006-2007. Calverton, United States: Macro International, Inc.	2006-2007	
Swaziland	Swaziland Population and Housing Census 2007 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook 2009-2010. New York City, United States: United Nations Statistics Division (UNSD), 2011.	2007	
Swaziland	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Swaziland). Swaziland Monitoring the Declaration of the Commitment on HIV and AIDS (UNGASS) 2012. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Swaziland	Central Statistical Office (Swaziland), United Nations Children's Fund (UNICEF). Swaziland Multiple Indicator Cluster Survey 2010. New York, United States: United Nations Children's Fund (UNICEF).	2010	
Sweden	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1950-2011	
Sweden	Sweden Vital Registration - Deaths 1951 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1951	
Sweden	Sweden Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	
Sweden	Sweden Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
Sweden	Sweden Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
Sweden	Sweden Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Sweden	Sweden Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Sweden	Sweden Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Sweden	Sweden Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	

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Country	Citation	Year*	New for GBD 2013 (*)
Sweden	Sweden Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Sweden	Sweden Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Sweden	Sweden Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Sweden	Sweden Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Sweden	Sweden Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Sweden	Sweden Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Sweden	Sweden Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Sweden	Sweden Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Sweden	Sweden Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Sweden	Sweden Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Sweden	Sweden Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Sweden	Sweden Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Sweden	Sweden Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Sweden	Sweden Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	

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Country	Citation	Year*	New for GBD 2013 (*)
Sweden	Sweden Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Sweden	Sweden Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Sweden	Sweden Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Sweden	Sweden Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Sweden	Sweden Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Sweden	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1977, 1985, 1999, 2002, 2005	
Sweden	Sweden Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Sweden	Sweden Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Sweden	Sweden Vital Registration - Deaths 1980 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Sweden	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2010	
Sweden	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1980-2002	
Sweden	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Sweden	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1997, 2000-2013	
Sweden	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1986, 1988-1997, 2000-2013	
Sweden	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1980, 1985, 1990, 1995	
Sweden	Sweden Vital Registration - Deaths 1981 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	

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Country	Citation	Year*	New for GBD 2013 (*)
Sweden	Sweden Vital Registration - Deaths 1982 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Sweden	Sweden Vital Registration - Deaths 1983 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Sweden	Sylvan SP. The high rate of antibodies to hepatitis E virus in young, intravenous drug-abusers with acute hepatitis B-virus infection in a Swedish community: a study of hepatitis markers in individuals with intravenously or sexually acquired hepatitis B-virus infection. <i>Scand J Infect Dis.</i> 1998; 30(4): 429-30.	1983-1986	
Sweden	Sweden Vital Registration - Deaths 1984 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Sweden	Sweden Vital Registration - Deaths 1985 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Sweden	Sweden Vital Registration - Deaths 1986 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Sweden	Skoog I, Nilsson L, Palmertz B, Andreasson LA, Svanborg A. A population-based study of dementia in 85-year-olds. <i>N Engl J Med.</i> 1993; 328(3): 153-8.	1986-1987	
Sweden	Skoog I, Andreasson LA, Landahl S, Lernfelt B. A population-based study on blood pressure and brain atrophy in 85-year-olds. <i>Hypertension.</i> 1998; 32(3): 404-9.	1986-1989	
Sweden	Sweden Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Sweden	Fratiglioni L, Grut M, Forsell Y, Viitanen M, Grafström M, Holmén K, Ericsson K, Bäckman L, Ahlbom A, Winblad B. Prevalence of Alzheimer's disease and other dementias in an elderly urban population: relationship with age, sex, and education. <i>Neurology.</i> 1991; 41(12): 1886-92.	1987	
Sweden	Agüero-Torres H, Fratiglioni L, Guo Z, Viitanen M, Winblad B. Mortality from dementia in advanced age: a 5-year follow-up study of incident dementia cases. <i>J Clin Epidemiol.</i> 1999; 52(8): 737-43.	1987-1992	
Sweden	Fratiglioni L, Viitanen M, von Strauss E, Tontodonati V, Herlitz A, Winblad B. Very old women at highest risk of dementia and Alzheimer's disease: incidence data from the Kungsholmen Project, Stockholm. <i>Neurology.</i> 1997; 48(1): 132-8.	1987-1992	
Sweden	Sweden Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Sweden	Schiano V, Laurenzano E, Brevetti G, De Maio JI, Lanero S, Scopacasa F, Chiariello M. Omega-3 polyunsaturated fatty acid in peripheral arterial disease: effect on lipid pattern, disease severity, inflammation profile, and endothelial function. <i>Clin Nutr.</i> 2008; 27(2): 241-7.	1988-2005	
Sweden	Hansson BG, Hansson HB, Ohlin AK, Nordenfelt E. Screening for anti-HIV and HBsAg in pooled sera from a clinical chemistry section as a tool for epidemiological survey. <i>Scand J Infect Dis.</i> 1993; 25(3): 297-303.	1988-1991	

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Country	Citation	Year*	New for GBD 2013 (*)
Sweden	Struve J, Giesecke J, Olcen P, von Sydow M, Weiland O. Prevalence of hepatitis B virus markers in Sweden: a community-based serosurvey of 4,000 young Swedish adults. <i>Am J Epidemiol.</i> 1992; 135(4): 409-17.	1988-1989	
Sweden	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. <i>Scand J Clin Lab Invest.</i> 2007; 67(1): 39-69.	1988, 2006	
Sweden	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1988, 2003, 2006	
Sweden	Sweden Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Sweden	Sweden Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Sweden	Böttiger M, Christenson B. [First study of hepatitis occurrence in Sweden: low immunity is associated with susceptibility to infection]. <i>Lakartidningen.</i> 1998; 95(16): 1801-4.	1990-1991	
Sweden	Sweden Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Sweden	Sweden Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Sweden	Von Strauss E, Viitanen M, De Ronchi D, Winblad B, Fratiglioni L. Aging and the occurrence of dementia: findings from a population-based cohort with a large sample of nonagenarians. <i>Arch Neurol.</i> 1999; 56(5): 587-92.	1992	
Sweden	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. <i>J Natl Cancer Inst.</i> 2011; 103(22): 1686-95.	1992-2006	*
Sweden	Sweden Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Sweden	Sweden Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Sweden	Sweden Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	

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Country	Citation	Year*	New for GBD 2013 (*)
Sweden	Börjesson-Hanson A, Gustafson D, Skoog I. Five-year mortality in relation to dementia and cognitive function in 95-year-olds. <i>Neurology</i> . 2007; 69(22): 2069-75.	1995-2000	
Sweden	Olsen B, Axelsson-Olsson D, Thelin A, Weiland O. Unexpected high prevalence of IgG-antibodies to hepatitis E virus in Swedish pig farmers and controls. <i>Scand J Infect Dis</i> . 2006; 38(1): 55-8.	1995-1997	*
Sweden	Sweden Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Sweden	Börjesson-Hanson A, Waern M, Ostling S, Gustafson D, Skoog I. One-month prevalence of mental disorders in a population sample of 95-year olds. <i>Am J Geriatr Psychiatry</i> . 2011; 19(3): 284-91.	1996-1998	
Sweden	Sweden Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Sweden	Sweden Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Sweden	Andersson M, Guo X, Börjesson-Hanson A, Liebetrau M, Östling S, Skoog I. A population-based study on dementia and stroke in 97 year olds. <i>Age Ageing</i> . 2012; 41(4): 529-33.	1998-2007	
Sweden	Börjesson-Hanson A, Edin E, Gislason T, Skoog I. The prevalence of dementia in 95 year olds. <i>Neurology</i> . 2004; 63(12): 2436-8.	1998-2001	
Sweden	Sweden Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Sweden	Sweden Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Sweden	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). <i>Cancer Incidence in Five Continents, Vol. IX Periodic Data</i> (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Sweden	World Health Organization (WHO). <i>Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System</i> . Geneva, Switzerland: World Health Organization (WHO).	2000-2009	
Sweden	Mathillas J, Lövheim H, Gustafson Y. Increasing prevalence of dementia among very old people. <i>Age Ageing</i> . 2011; 40(2): 243-9.	2000-2002,2005-2007	
Sweden	Sacuiu S, Gustafson D, Sjögren M, Guo X, Ostling S, Johansson B, Skoog I. Secular changes in cognitive predictors of dementia and mortality in 70-year-olds. <i>Neurology</i> . 2010; 75(9): 779-85.	2000-2001	
Sweden	Sweden Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Sweden	Sweden Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Sweden	Sweden Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Sweden	Association of Nordic Cancer Registries (ANCR). Sweden NORDCAN Cancer Incidence Data Tables, Age-Specific by Countries. Copenhagen, Denmark: Association of Nordic Cancer Registries (ANCR).	2003-2010	*
Sweden	Sweden Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Sweden	Sweden Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Sweden	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Sweden	Sweden Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Sweden	Sweden Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Sweden	Sweden Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Sweden	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
Sweden	Sweden Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Sweden	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	
Sweden	Sweden Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Sweden	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Sweden	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Sweden	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Switzerland	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1950-2011	

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Country	Citation	Year*	New for GBD 2013 (*)
Switzerland	Switzerland Vital Registration - Deaths 1951 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1951	
Switzerland	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1951, 1965, 1968, 1970, 1975, 1987, 1990, 1993, 1999-2000, 2002, 2005-2007	
Switzerland	Switzerland Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	
Switzerland	Switzerland Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
Switzerland	Switzerland Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
Switzerland	Switzerland Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Switzerland	Switzerland Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Switzerland	Switzerland Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Switzerland	Switzerland Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Switzerland	Switzerland Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Switzerland	Switzerland Census 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Switzerland	Switzerland Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Switzerland	Switzerland Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Switzerland	Switzerland Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	

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Country	Citation	Year*	New for GBD 2013 (*)
Switzerland	Switzerland Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Switzerland	Switzerland Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Switzerland	Switzerland Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Switzerland	Switzerland Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Switzerland	Switzerland Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Switzerland	Switzerland Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Switzerland	Switzerland Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Switzerland	Switzerland Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Switzerland	Switzerland Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Switzerland	Switzerland Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Switzerland	Switzerland Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Switzerland	Switzerland Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Switzerland	Switzerland Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Switzerland	Switzerland Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	

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Country	Citation	Year*	New for GBD 2013 (*)
Switzerland	Switzerland Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Switzerland	Switzerland Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Switzerland	Stadelmann W, Gasser M, Löffler H. [The incidence of antibodies against hepatitis A virus in various age groups in the Basle population 1978-79]. Schweiz Med Wochenschr. 1980; 110(25): 975-8.	1978-1979	
Switzerland	Switzerland Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Switzerland	Holdener F, Grob PJ, Joller-Jemelka HI. Hepatitis virus infection in flying airline personnel. Aviat Space Environ Med. 1982; 53(6): 587-90.	1979-1980	
Switzerland	Switzerland Vital Registration - Deaths 1980 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Switzerland	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2005	
Switzerland	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1980-2002	
Switzerland	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Switzerland	Switzerland Vital Registration - Deaths 1981 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Switzerland	Switzerland Vital Registration - Deaths 1982 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Switzerland	Switzerland Vital Registration - Deaths 1983 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Switzerland	Switzerland Vital Registration - Deaths 1984 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Switzerland	Switzerland Vital Registration - Deaths 1985 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Switzerland	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1985, 1990, 1980-1996	
Switzerland	Switzerland Vital Registration - Deaths 1986 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	

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Country	Citation	Year*	New for GBD 2013 (*)
Switzerland	Switzerland Vital Registration - Deaths 1987 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Switzerland	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1987-1999, 2001, 2003-2005, 2007-2013	
Switzerland	Switzerland Vital Registration - Deaths 1988 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Switzerland	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. Scand J Clin Lab Invest. 2007; 67(1): 39-69.	1988, 2006	
Switzerland	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1988, 2003, 2006	
Switzerland	Switzerland Vital Registration - Deaths 1989 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Switzerland	Switzerland Vital Registration - Deaths 1990 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Switzerland	Studer S, Joller-Jemelka HI, Steffen R, Grob PJ. Prevalence of hepatitis A antibodies in Swiss travellers. Eur J Epidemiol. 1993; 9(1): 50-4.	1990	
Switzerland	Bart PA, Jacquier P, Zuber PL, Lavanchy D, Frei PC. Seroprevalence of HBV (anti-HBc, HBsAg and anti-HBs) and HDV infections among 9006 women at delivery. Liver. 1996; 16(2): 110-6.	1990-1991	
Switzerland	Switzerland Vital Registration - Deaths 1991 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Switzerland	Lavanchy D, Morel B, Frei PC. Seroprevalence of hepatitis E virus in Switzerland. Lancet. 1994; 344(8924): 747-8.	1991-1992	*
Switzerland	Switzerland Vital Registration - Deaths 1992 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Switzerland	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. J Natl Cancer Inst. 2011; 103(22): 1686-95.	1992-2006	*
Switzerland	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1992-1999, 2001, 2009-2011	

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Country	Citation	Year*	New for GBD 2013 (*)
Switzerland	Switzerland Vital Registration - Deaths 1993 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Switzerland	Switzerland Vital Registration - Deaths 1994 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Switzerland	Switzerland Vital Registration - Deaths 1995 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Switzerland	Gostynski M, Ajdacic-Gross V, Gutzwiller F, Michel J-P, Herrmann F. Prevalence of dementia in the City of Zurich. <i>Soz Praventivmed.</i> 2002; 47(5): 330-5.	1995-1996	
Switzerland	Switzerland Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Switzerland	Switzerland Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Switzerland	Switzerland Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Switzerland	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 1998-2002. Stockholm, Sweden: European Centre for Disease Prevention and Control.	1998-2002	
Switzerland	Switzerland Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Switzerland	Switzerland Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Switzerland	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). <i>Cancer Incidence in Five Continents, Vol. IX Periodic Data</i> (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Switzerland	Switzerland Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Switzerland	Beckers K, Schaad UB, Heininger U. Compliance with antenatal screening for hepatitis B surface antigen carrier status in pregnant women and consecutive procedures in exposed newborns. <i>Eur J Pediatr.</i> 2004; 163(11): 654-7.	2001	
Switzerland	World Health Organization (WHO). <i>Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System.</i> Geneva, Switzerland: World Health Organization (WHO).	2001-2009	
Switzerland	Switzerland Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	

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Country	Citation	Year*	New for GBD 2013 (*)
Switzerland	WHO Regional Office for Europe (EURO-WHO). European Hospital Morbidity Database. Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2002-2005	
Switzerland	Switzerland Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Switzerland	Switzerland Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Switzerland	Switzerland Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Switzerland	Federal Statistical Office (Switzerland), National Institute for Cancer Epidemiology and Registration (Switzerland). Switzerland Statistics of Cancer Incidence 1983-2007. Zurich, Switzerland: National Institute for Cancer Epidemiology and Registration (Switzerland), 2010.	2005	
Switzerland	Switzerland Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Switzerland	Switzerland Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Switzerland	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Switzerland	Switzerland Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Switzerland	Switzerland Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Switzerland	Switzerland Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Switzerland	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Syria	Syria Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Syria	Syria Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
Syria	Syria Vital Registration Death Data 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Syria	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1966-1988	

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Country	Citation	Year*	New for GBD 2013 (*)
Syria	Syria Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	
Syria	Syria Vital Registration Death Data 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1968	
Syria	Syria Vital Registration Death Data 1969 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969	
Syria	Syria Census 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	
Syria	Syria Vital Registration Death Data 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	
Syria	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished]	1970-1994	
Syria	Syria Vital Registration Death Data 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	
Syria	Syria Vital Registration Death Data 1972 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1972	
Syria	Syria Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Syria	Syria Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version July 2012. Geneva, Switzerland: World Health Organization (WHO), 2012.	1973	
Syria	Syria Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Syria	Syria Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version July 2012. Geneva, Switzerland: World Health Organization (WHO), 2012.	1974	
Syria	Syria Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Syria	Syria Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version July 2012. Geneva, Switzerland: World Health Organization (WHO), 2012.	1975	
Syria	Syria Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Syria	Syria Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version July 2012. Geneva, Switzerland: World Health Organization (WHO), 2012.	1976	

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Country	Citation	Year*	New for GBD 2013 (*)
Syria	Central Bureau of Statistics (Syria). Syria Sample Population and Housing Census 1976.	1976	
Syria	Syria Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Syria	Syria Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version July 2012. Geneva, Switzerland: World Health Organization (WHO), 2012.	1977	
Syria	Central Bureau of Statistics (Syria), International Statistical Institute. Syria World Fertility Survey 1978. International Statistical Institute.	1978	
Syria	Syria Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Syria	Syria Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version July 2012. Geneva, Switzerland: World Health Organization (WHO), 2012.	1978	
Syria	Syria Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Syria	Syrian Human Rights Committee [Internet]. London, United Kingdom: Syrian Human Rights Committee; 1997. Massacre of Hama (February 1982) Genocide and a Crime Against Humanity; 2006 Feb 14; [about 6 screens]. Available from: http://www.shrc.org/en/?p=20252 .	1980-1982	*
Syria	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Syria	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2004, 2006-2013	
Syria	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Syria	Central Bureau of Statistics (Syria). Syria Census 1981.	1981	
Syria	Khan A. On 30th Anniversary of Hama Massacre, Syrian Troops Lock Down City. Public Broadcasting System [Internet]. 2012 Feb 2; Frontline: Syria, Behind the Lines: [about 1 screen]. Available from: http://www.pbs.org/wgbh/pages/frontline/foreign-affairs-defense/syria-undercover/on-30th-anniversary-of-hama-massacre-syrian-troops-lock-down-city/ .	1982	*
Syria	Tharoor I. Hama: One City, Two Massacres. Time [Internet]. 2011 Aug 4; World: [about 1 screen]. Available from: http://world.time.com/2011/08/04/hama-one-city-two-massacres/ .	1982	*
Syria	Kenner D. Massacre City. Foreign Policy [Internet]. 2011 Aug 5; Argument: [about 5 screens]. Available from: http://www.foreignpolicy.com/articles/2011/08/05/massacre_city .	1982	*
Syria	Syria Vital Registration Death Data 1983 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1983	
Syria	Syria Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	

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Country	Citation	Year*	New for GBD 2013 (*)
Syria	Syria Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Syria	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Syria	United Nations Children's Fund (UNICEF), World Health Organization (WHO). Syria EPI/CDD and Child Mortality Survey 1990.	1990	
Syria	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Syria	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Syria	Central Bureau of Statistics (Syria), League of Arab States. Syria Maternal and Child Health Survey 1993.	1993	
Syria	Syria Census 1994 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1994	
Syria	World Health Organization (WHO). Syria WHO Leishmaniasis Country Profile.	1994-2010	*
Syria	Abu-Rashid N, Al-Jirf S, Bashour H. Causes of death among Syrian children using verbal autopsy. East Mediterr Health J. 1996; 2(3): 440-8.	1995	
Syria	Usanga EA, Ameen R. Glucose-6-phosphate dehydrogenase deficiency in Kuwait, Syria, Egypt, Iran, Jordan and Lebanon. Hum Hered. 2000; 50(3): 158-61.	1996-1997	
Syria	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998	
Syria	Antaki N, Kebbewar MK. Hepatitis A seroprevalence rate in Syria. Trop Doct. 2000; 30(2): 99-101.	1999	
Syria	Othman BM, Monem FS. Prevalence of hepatitis C virus antibodies among health care workers in Damascus, Syria. Saudi Med J. 2001; 22(7): 603-5.	1999	
Syria	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999-2001, 2003, 2005, 2007-2009	
Syria	Central Bureau of Statistics (Syria), United Nations Children's Fund (UNICEF). Syria Multiple Indicator Cluster Survey 2000.	2000	*
Syria	Central Bureau of Statistics (Syria), United Nations Children's Fund (UNICEF). Syria Multipurpose Survey 2000.	2000	
Syria	Othman BM, Monem FS. Prevalence of hepatitis C virus antibodies among intravenous drug abusers and prostitutes in Damascus, Syria. Saudi Med J. 2002; 23(4): 393-5.	2000	
Syria	Central Bureau of Statistics (Syria), League of Arab States. Syria Family Health Survey 2001.	2001	
Syria	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	2001-2002, 2004, 2006	
Syria	Bashour H, Abdulsalam A, Jabr A, Cheikha S, Tabbaa M, Lahham M, Dihman R, Khadra M, Campbell OMR. Maternal mortality in Syria: causes, contributing factors and preventability. Trop Med Int Health. 2009; 14(9): 1122-7.	2003	
Syria	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003-2005, 2007-2009, 2012-2013	
Syria	Ministry of Interior (Syria). Syria Vital Statistics - Deaths 2005-2007. [Unpublished].	2005-2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Syria	United Nations Children's Fund (UNICEF), Central Bureau of Statistics (Syria), Ministry of Health (Syria), Pan Arab Project for Family Health (PAPFAM). Syria Multiple Indicator Cluster Survey 2006 . New York, United States: United Nations Children's Fund (UNICEF).	2006	
Syria	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2007	
Syria	Postigo JAR. Leishmaniasis in the World Health Organization Eastern Mediterranean Region. <i>Int J Antimicrob Agents</i> . 2010; S62-65.	2008	
Syria	National Counterterrorism Center (United States), US Department of State. United States Country Reports on Terrorism 2010. Washington, D.C., United States: US Department of State, 2011.	2009-2010	*
Syria	International Crisis Group. CrisisWatch Database - Syria. Brussels, Belgium: International Crisis Group.	2010	*
Syria	Syrian Revolution Martyr Database [Internet]. [place unknown: publisher unknown].[reviewed 2014 Apr 11]. Available from: http://syrianshuhada.com/?lang=en .	2011	*
Syria	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2011-2012	*
Syria	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2011-2012	*
Syria	Amos D. 11,420 Children Dead In Syria's Civil War, So Far. National Public Radio (NPR) [Internet]. 2013 Dec 19. Number of the Year: [about 2 screens]. Available from: http://www.npr.org/2013/12/19/255406234/more-children-become-victims-of-syrias-civil-war .	2011-2013	*
Syria	Kalin S, Ireland L. Anti-Assad monitoring group says Syrian death toll passes 130,000. Reuters [Internet]. 2013 Dec 31. [about 1 screen]. Available from: http://www.reuters.com/article/2013/12/31/us-syria-crisis-toll-idUSBRE9BU0FA20131231 .	2011-2013	*
Syria	CNN. By the numbers: Syria deaths. CNN [Internet]. 2013 April 2; World: [about 3 screens]. Available from: http://www.cnn.com/2013/01/08/world/meast/syria-civil-war-compare/ .	2011-2013	*
Syria	Violations Documentation Center in Syria. Syria Violations Documentation Center Revolution Martyrs and Regime Casualties. Syria: Violations Documentation Center in Syria.	2011-2014	*
Syria	Rogers S, Burn-Murdoch J. Syria Crisis: Deaths Recorded by UN and Syrian Revolution Martyr Database. The Guardian [Internet]. 2012 Jul 20; Datablog: [about 2 screens]. Available from: http://www.theguardian.com/news/datablog/2012/mar/02/syria-arab-and-middle-east-protests .	2011-2012	*
Syria	The Associated Press. Syria Civil War Death Toll Reaches 60,000, UN Says. CBC News [Internet]. 2013 Jan 02; World: [about 3 screens]. Available from: http://www.cbc.ca/news/world/syria-civil-war-death-toll-reaches-60-000-un-says-1.1365760 .	2011-2012	*
Syria	Syrian Observatory for Human Rights [Internet]. London, United Kingdom: Syrian Observatory for Human Rights; 2006. More Than 146,000 Have Died Since the Start of the Syrian Revolution; 2014 Mar 13; [about 6 screens]. Available from: http://syriahr.com/index.php?option=com_news&nid=16470&itemid=2&task=displaynews#.U01fvldUif .	2011-2014	*
Syria	Syrian Network for Human Rights. Documenting the Killing of 101,513 Victims. Damascus, Syria: Syrian Network for Human Rights, 2013.	2011-2013	*

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Country	Citation	Year*	New for GBD 2013 (*)
Syria	Washington Post. Syrian Civil War: A Rising Death Count. Washington Post [Internet]. [updated 2014 Apr 8]; World; [about 1 screen]. Available from: http://www.washingtonpost.com/wp-srv/special/world/syrian-uprising-one-year-of-bloodshed/ .	2011-2014	*
Taiwan (Province of China)	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1951, 1953, 1958-1962, 1964-1967, 1969, 1977, 1981, 1983-1984, 1986-1987, 1989-1992, 1994, 1996-2010, 2012-2013	
Taiwan (Province of China)	Taiwan Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Taiwan (Province of China)	Taiwan Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Taiwan (Province of China)	Taiwan Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Taiwan (Province of China)	Taiwan Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Taiwan (Province of China)	Taiwan Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Taiwan (Province of China)	Taiwan Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Taiwan (Province of China)	Taiwan Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Taiwan (Province of China)	Lee T-C, Shih L-Y, Huang P-C, Lin C-C, Blackwell B-N, Blackwell RQ, Hsia DY-Y. Glucose-6-Phosphate Dehydrogenase Deficiency in Taiwan. <i>Am J Hum Genet.</i> 1963; 15(2): 126-32.	1961-1963	
Taiwan (Province of China)	Taiwan Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Taiwan (Province of China)	Taiwan Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Taiwan (Province of China)	Motulsky AG, Lee TC, Fraser GR. Glucose-6-phosphate dehydrogenase (G6PD) deficiency, thalassaemia, and abnormal haemoglobins in Taiwan. <i>J Med Genet.</i> 1963; 2(1): 18-20.	1963-1965	
Taiwan (Province of China)	Taiwan Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	

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Country	Citation	Year*	New for GBD 2013 (*)
Taiwan (Province of China)	Taiwan Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Taiwan (Province of China)	Taiwan Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Taiwan (Province of China)	Taiwan Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Taiwan (Province of China)	Taiwan Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Taiwan (Province of China)	Taiwan Vital Registration - Deaths 1969 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Taiwan (Province of China)	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1970-2010	
Taiwan (Province of China)	Taiwan Cancer Registry. Taiwan Cancer Incidence and Mortality 1980-2007.	1980-2007	
Taiwan (Province of China)	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Taiwan (Province of China)	Chiang SH, Wu SJ, Wu KF, Hsiao KJ. Neonatal screening for glucose-6-phosphate dehydrogenase deficiency in Taiwan. Southeast Asian J Trop Med Public Health. 1999; 72-4.	1987-1997	
Taiwan (Province of China)	Chang YK, Chao SL, Huang LW. Gestational and congenital syphilis in Hualien. J Formos Med Assoc. 1992; 91(6): 620-3.	1989	
Taiwan (Province of China)	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Taiwan (Province of China)	Lee M-H, Yang H-I, Jen C-L, Lu S-N, Yeh S-H, Liu C-J, You S-L, Sun C-A, Wang L-Y, Chen WJ, Chen C-J, R.E.V.E.A.L.-HCV Study Group. Community and personal risk factors for hepatitis C virus infection: a survey of 23,820 residents in Taiwan in 1991-2. Gut. 2011; 60(5): 688-94.	1991-1992	
Taiwan (Province of China)	Liu CK, Lin RT, Chen YF, Tai CT, Yen YY, Howng SL. Prevalence of dementia in an urban area in Taiwan. J Formos Med Assoc. 1996; 95(10): 762-8.	1992-1995	
Taiwan (Province of China)	Liu HC, Lin KN, Teng EL, Wang SJ, Fuh JL, Guo NW, Chou P, Hu HH, Chiang BN. Prevalence and subtypes of dementia in Taiwan: a community survey of 5297 individuals. J Am Geriatr Soc. 1995; 43(2): 144-9.	1992-1994	
Taiwan (Province of China)	Lin RT, Lai CL, Tai CT, Liu CK, Yen YY, Howng SL. Prevalence and subtypes of dementia in southern Taiwan: impact of age, sex, education, and urbanization. J Neurol Sci. 1998; 160(1): 67-75.	1993	

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Country	Citation	Year*	New for GBD 2013 (*)
Taiwan (Province of China)	Liu HC, Fuh JL, Wang SJ, Liu CY, Larson EB, Lin KN, Wang HC, Chou P, Wu ZA, Lin CH, Wang PN, Teng EL. Prevalence and subtypes of dementia in a rural Chinese population. <i>Alzheimer Dis Assoc Disord.</i> 1998; 12(3): 127-34.	1993-1994	
Taiwan (Province of China)	Tang TK, Huang WY, Tang CJ, Hsu M, Cheng TA, Chen KH. Molecular basis of glucose-6-phosphate dehydrogenase (G6PD) deficiency in three Taiwan aboriginal tribes. <i>Hum Genet.</i> 1995; 95(6): 630-2.	1993-1995	
Taiwan (Province of China)	Peng CF, Lin MR, Chue PY, Tsai JF, Shih CH, Chen IL, He J, Carl M. Prevalence of antibody to hepatitis E virus among healthy individuals in southern Taiwan. <i>Microbiol Immunol.</i> 1995; 39(9): 733-6.	1993-1994	*
Taiwan (Province of China)	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2009	
Taiwan (Province of China)	Tsai J-F, Jeng J-E, Chuang L-Y, Ho M-S, Ko Y-C, Lin Z-Y, Hsieh M-Y, Chen S-C, Chuang W-L, Wang L-Y, Yu M-L, Dai C-Y, Ho C. Habitual betel quid chewing as a risk factor for cirrhosis: a case-control study. <i>Medicine (Baltimore).</i> 2003; 82(5): 365-72.	1996-1997	
Taiwan (Province of China)	Lee CM, Lu SN, Changchien CS, Yeh CT, Hsu TT, Tang JH, Wang JH, Lin DY, Chen CL, Chen WJ. Age, gender, and local geographic variations of viral etiology of hepatocellular carcinoma in a hyperendemic area for hepatitis B virus infection. <i>Cancer.</i> 1999; 86(7): 1143-50.	1996-1997	
Taiwan (Province of China)	Chen C-H, Yang P-M, Huang G-T, Lee H-S, Sung J-L, Sheu J-C. Estimation of seroprevalence of hepatitis B virus and hepatitis C virus in Taiwan from a large-scale survey of free hepatitis screening participants. <i>J Formos Med Assoc.</i> 2007; 106(2): 148-55.	1996-2005	
Taiwan (Province of China)	Liu CK, Lai CL, Tai CT, Lin RT, Yen YY, Howng SL. Incidence and subtypes of dementia in southern Taiwan: impact of socio-demographic factors. <i>Neurology.</i> 1998; 50(6): 1572-9.	1997	
Taiwan (Province of China)	Shao PL, Chie WC, Wang CY, Yang CY, Lu CY, Chang LY, Huang LM, Lee CY. Epidemiology of Haemophilus influenzae type b meningitis in Taiwan, 1997 and 2000. <i>J Microbiol Immunol Infect.</i> 2004; 37(3): 164-8.	1997, 2000	
Taiwan (Province of China)	Yang J-F, Lin C-I, Huang J-F, Dai C-Y, Lin W-Y, Ho C-K, Hsieh M-Y, Lee L-P, Ho N-J, Lin Z-Y, Chen S-C, Hsieh M-Y, Wang L-Y, Yu M-L, Chuang W-L, Chang W-Y. Viral hepatitis infections in southern Taiwan: a multicenter community-based study. <i>Kaohsiung J Med Sci.</i> 2010; 26(9): 461-9.	1999-2005	
Taiwan (Province of China)	Jiang J, Ma X, Song C, Lin B, Cao W, Wu S, Hsiao K-J. Using the fluorescence spot test for neonatal screening of G6PD deficiency. <i>Southeast Asian J Trop Med Public Health.</i> 2003; 140-2.	2001-2005	
Taiwan (Province of China)	Lin D-B, Lin J-B, Chen S-C, Yang C-C, Chen W-K, Chen C-J. Seroepidemiology of hepatitis E virus infection among preschool children in Taiwan. <i>J Med Virol.</i> 2004; 74(3): 414-8.	2001-2003	*
Taiwan (Province of China)	Lee C-C, Shih Y-L, Laio C-S, Lin S-M, Huang M-M, Chen C-J, Chen C-P, Chang C-L, Chen L-R, Tschén S-Y, Wang C-H. Prevalence of antibody to hepatitis E virus among haemodialysis patients in Taiwan: possible infection by blood transfusion. <i>Nephron Clin Pract.</i> 2005; 99(4): c122-127.	2002-2004	*
Taiwan (Province of China)	Department of Health (Taiwan). Taiwan Vital Statistics - Deaths 2007. [Unpublished].	2007	
Taiwan (Province of China)	Department of Health (Taiwan). Taiwan Statistics of Causes of Death 2008.	2008	
Taiwan (Province of China)	Tsai C-F, Lin D-B, Chen S-C, Chang Y-H, Chen C-Y, Lin J-B. Seroepidemiology of hepatitis A virus infection among schoolchildren in Taiwan. <i>J Med Virol.</i> 2011; 83(2): 196-200.	2008-2010	

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Country	Citation	Year*	New for GBD 2013 (*)
Taiwan (Province of China)	Department of Health (Taiwan). Taiwan Statistics of Causes of Death 2009.	2009	
Taiwan (Province of China)	Department of Health (Taiwan). Taiwan Statistics of Causes of Death 2010.	2010	
Taiwan (Province of China)	Department of Health (Taiwan). Taiwan Statistics of Causes of Death 2011.	2011	*
Taiwan (Province of China)	Department of Health (Taiwan). Taiwan Statistics of Causes of Death 2012.	2012	*
Tajikistan	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Tajikistan	Tajikistan Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Tajikistan	Tajikistan Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Tajikistan	Tajikistan Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Tajikistan	Tajikistan Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Tajikistan	Tajikistan Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Tajikistan	Tajikistan Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Tajikistan	USSR Census 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Tajikistan	Tajikistan Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Tajikistan	Tajikistan Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Tajikistan	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Tajikistan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Tajikistan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1990-2004, 2006-2013	
Tajikistan	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Tajikistan	Tajikistan Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Tajikistan	Tajikistan Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Tajikistan	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1992	*
Tajikistan	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1992	*
Tajikistan	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1992-1993, 1997-1999, 2001-2003, 2005-2007, 2009-2010, 2012	
Tajikistan	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1992-2011	*
Tajikistan	Tajikistan Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Tajikistan	Tajikistan Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Tajikistan	World Health Organization (WHO). Tajikistan WHO Leishmaniasis Country Profile.	1994-2008	*
Tajikistan	Tajikistan Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Tajikistan	Tajikistan Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Tajikistan	Tajikistan Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Tajikistan	Tajikistan Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Tajikistan	Rafiev KK. [Viral hepatitis E: its epidemiological characteristics in the Republic of Tajikistan]. Zh Mikrobiol Epidemiol Immunobiol. 1999; 26-9.	1998	

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Country	Citation	Year*	New for GBD 2013 (*)
Tajikistan	National State Statistical Agency (Tajikistan), World Bank. Tajikistan Living Standards Measurement Survey 1999.	1999	
Tajikistan	Tajikistan Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Tajikistan	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999, 2001-2004, 2006	
Tajikistan	National State Statistical Agency (Tajikistan), United Nations Children's Fund (UNICEF). Tajikistan Multiple Indicator Cluster Survey 2000 . New York, United States: United Nations Children's Fund (UNICEF).	2000	
Tajikistan	Tajikistan Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Tajikistan	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2000-2009	
Tajikistan	Tajikistan Vital Registration - Deaths 2001 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Tajikistan	United Nations Children's Fund (UNICEF). Tajikistan Infant Mortality Report 2001-2003.	2001-2003	
Tajikistan	Tajikistan Vital Registration - Deaths 2002 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Tajikistan	United Nations Population Fund (UNFPA). Tajikistan Demographic Survey 2002.	2002	
Tajikistan	National State Statistical Agency (Tajikistan), World Bank. Tajikistan Living Standards Measurement Survey 2003.	2003	
Tajikistan	Tajikistan Vital Registration - Deaths 2003 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Tajikistan	Tajikistan Vital Registration - Deaths 2004 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Tajikistan	Rebholz CE, Michel AJ, Maselli DA, Saipphudin K, Wyss K. Frequency of malaria and glucose-6-phosphate dehydrogenase deficiency in Tajikistan. Malar J. 2006; 51.	2004-2006	
Tajikistan	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2004, 2009	
Tajikistan	United Nations Children's Fund (UNICEF), State Committee on Statistics of the Republic of Tajikistan. Tajikistan Multiple Indicator Cluster Survey 2005. New York, United States: United Nations Children's Fund (UNICEF).	2005	
Tajikistan	Tajikistan Vital Registration - Deaths 2005 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Tajikistan	Joint United Nations Program on HIV/AIDS (UNAIDS), National Coordination Committee to combat HIV/AIDS, Tuberculosis and Malaria in the Republic of Tajikistan. Tajikistan National Report on the Implementation of the Declaration of Commitment on HIV/AIDS 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2005-2008	
Tajikistan	National State Statistical Agency (Tajikistan), World Bank. Tajikistan Living Standards Measurement Survey 2007.	2007	
Tajikistan	Tajikistan Vital Registration Death Data 2007 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2007	
Tajikistan	Tajikistan Vital Registration Death Data 2008 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2008	
Tajikistan	Agency on Statistics Under the President of the Republic of Tajikistan, European Commission (EC), Federal Statistical Office (Germany), ICON-INSTITUTE Consulting Group. Tajikistan Survey on Infant, Child, and Maternal Mortality 2010.	2010	*
Tajikistan	Tajikistan Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2011	*
Tajikistan	ICF International, Ministry of Health (Tajikistan), Statistical Agency under the President of the Republic of Tajikistan. Tajikistan Demographic and Health Survey 2012. Fairfax, United States: ICF International, 2013.	2012	*
Tanzania	Marti HR, Schoepf K, Gsell OR. Frequency of Haemoglobin S and Glucose-6-Phosphate Dehydrogenase Deficiency in Southern Tanzania. Br Med J. 1965; 1(5448): 1476-7.	1964	
Tanzania	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1964, 1968, 1974, 1989-1990, 1993-1995, 1997-1998, 2000-2002, 2004-2005, 2008-2012	
Tanzania	Central Statistical Bureau (Tanzania), Ministry of Economic Affairs and Development Planning (Tanzania). Tanzania Population and Housing Census 1967.	1967	
Tanzania	Bureau of Statistics (Tanzania). Tanzania National Demographic Survey 1973.	1973	
Tanzania	Bureau of Statistics (Tanzania). Tanzania Population Census 1978.	1978	
Tanzania	Acheson-Brown DG. The Tanzanian invasion of Uganda: A just war? Int Third World Stud J Rev. 2001; 12.	1978	*
Tanzania	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Tanzania	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1991, 2001-2013	
Tanzania	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Tanzania	Mtango FD, Neuvians D, Broome CV, Hightower AW, Pio A. Risk factors for deaths in children under 5 years old in Bagamoyo district, Tanzania. Trop Med Parasitol. 1992; 43(4): 229-33.	1986	

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Country	Citation	Year*	New for GBD 2013 (*)
Tanzania	Bureau of Statistics (Tanzania), Minnesota Population Center. Tanzania Population Census 1988 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1988	
Tanzania	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Tanzania	Ministry of Health (Tanzania). Tanzania HIV/AIDS/STI Surveillance Report 2000. Tanzania: Ministry of Health (Tanzania), 2000.	1990-2000	
Tanzania	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Tanzania	Bureau of Statistics (Tanzania), Macro International, Inc, Ministry of Health (Tanzania). Tanzania Demographic and Health Survey 1991-1992. Calverton, United States: Macro International, Inc.	1991-1992	
Tanzania	Salum FM, Wilkes TJ, Kivumbi K, Curtis CF. Mortality of under-fives in a rural area of holoendemic malaria transmission. Acta Trop. 1994; 58(1): 29-34.	1992	
Tanzania	Miller WC, Shao JF, Weaver DJ, Shimokura GH, Paul DA, Lallinger GJ. Seroprevalence of viral hepatitis in Tanzanian adults. Trop Med Int Health. 1998; 3(9): 757-63.	1992	
Tanzania	MacLeod J, Rhode R. Retrospective follow-up of maternal deaths and their associated risk factors in a rural district of Tanzania. Trop Med Int Health. 1998; 3(2): 130-7.	1993	
Tanzania	Premji Z, Ndayanga P, Shiff C, Minjas J, Lubega P, MacLeod J. Community based studies on childhood mortality in a malaria holoendemic area on the Tanzanian coast. Acta Trop. 1997; 63(2-3): 101-9.	1993	
Tanzania	Planning Commission (Tanzania), University of Dar es Salaam, World Bank. Tanzania Living Standards Measurement Study 1993-1994. Washington DC, United States: World Bank.	1993-1994	
Tanzania	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1994-2002	
Tanzania	Hinderaker SG, Olsen BE, Bergsjø PB, Gasheka P, Lie RT, Havnen J, Kvåle G. Avoidable stillbirths and neonatal deaths in rural Tanzania. Br J Obstet Gynaecol. 2003; 110(6): 616-23.	1995	
Tanzania	Ministry of Health and Social Welfare (Tanzania), Newcastle University, UK Department for International Development (DFID). Tanzania Policy Implications of Mortality Burden 1995-2001.	1995-2001	
Tanzania	Bureau of Statistics (Tanzania), Macro International, Inc, Planning Commission (Tanzania). Tanzania Demographic and Health Survey 1996. Calverton, United States: Macro International, Inc.	1996	
Tanzania	Iriya N, Manji KP, Mbise RL. Verbal autopsy in establishing cause of perinatal death. East Afr Med J. 2002; 79(2): 82-4.	1996	
Tanzania	Stark K, Poggensee G, Höhne M, Bienzle U, Kiwelu I, Schreier E. Seroepidemiology of TT virus, GBC-C/HGV, and hepatitis viruses B, C, and E among women in a rural area of Tanzania. J Med Virol. 2000; 62(4): 524-30.	1996	
Tanzania	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1997	*
Tanzania	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997, 2002, 2004-2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Tanzania	INDEPTH, National Institute for Medical Research (Tanzania), London School of Hygiene and Tropical Medicine. Tanzania - Magu Health and Demographic Surveillance System. Dar es Salaam, Tanzania: National Institute for Medical Research (Tanzania). [Unpublished].	1999	
Tanzania	Bureau of Statistics (Tanzania), Macro International, Inc. Tanzania Demographic and Health Survey 1999. Calverton, United States: Macro International, Inc.	1999	
Tanzania	Msuya SE, Mbizvo EM, Hussain A, Sam NE, Stray-Pedersen B. Seroprevalence of hepatitis B and C viruses among women of childbearing age in Moshi Urban, Tanzania. East Afr Med J. 2006; 83(2): 91-4.	1999	
Tanzania	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1999	
Tanzania	INDEPTH, Ministry of Health and Social Welfare (Tanzania), School of Public Health, Columbia University. Tanzania - Rufiji Health and Demographic Surveillance System. [Unpublished].	2000	
Tanzania	Prytherch H, Massawe S, Kuelker R, Hunger C, Mtatifikolo F, Jahn A. The unmet need for Emergency Obstetric Care in Tanga Region, Tanzania. BMC Pregnancy Childbirth. 2007; 7(16).	2000-2002	
Tanzania	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000-2002, 2005-2006, 2008, 2011	
Tanzania	INDEPTH. Tanzania - Ifakara Health and Demographic Surveillance System. [Unpublished].	2001	
Tanzania	Kaatano GM, Mashauri FM, Kinung'hi SM, Mwanga JR, Malima RC, Kishamawe C, Nnko SE, Magesa SM, Mboera LE. Patterns of malaria related mortality based on verbal autopsy in Muleba District, north-western Tanzania. Tanzan J Health Res. 2009; 11(4): 210-8.	2001	
Tanzania	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2001-2007	*
Tanzania	Joint United Nations Program on HIV/AIDS (UNAIDS), Tanzania Commission for AIDS (TACAIDS), World Bank. The HIV Epidemic in Tanzania Mainland: Where Have We Come From, Where Is It Going, and How Are We Responding? Washington DC, United States: World Bank, 2008.	2001-2006	
Tanzania	Japan International Cooperation Agency, National Bureau of Statistics (Tanzania), US Census Bureau. Tanzania Population and Housing Census 2002. Dar es Salaam, Tanzania: National Bureau of Statistics (Tanzania).	2002	
Tanzania	National Bureau of Statistics (Tanzania), Minnesota Population Center. Tanzania Population and Housing Census 2002 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2002	
Tanzania	Kamara MK. Clustering of mortality among children under five years due to malaria at the Ifakara Demographic Surveillance Site in Tanzania [Dissertation]. [Johannesburg]: University of the Witwatersrand; 2008.	2003	
Tanzania	National Bureau of Statistics (Tanzania), ORC Macro, Tanzania Commission for AIDS (TACAIDS). Tanzania AIDS Indicator Survey 2003-2004. Calverton, United States: ORC Macro.	2003-2004	
Tanzania	Narah-Bana, S. Risk Factors and Causes of Adult Deaths in the Ifakara Health and Demographic Surveillance System Population, 2003-2007 [dissertation]. [Johannesburg, South Africa]: University of the Witwatersrand; 2010. 174 p.	2003-2007	
Tanzania	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2003-2004	

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Country	Citation	Year*	New for GBD 2013 (*)
Tanzania	Yahya-Malima KI, Evjen-Olsen B, Matee MI, Fylkesnes K, Haarr L. HIV-1, HSV-2 and syphilis among pregnant women in a rural area of Tanzania: prevalence and risk factors. <i>BMC Infect Dis.</i> 2008; 8: 75.	2003-2004	
Tanzania	Swai RO, Somi G GR, Matee MI, Killewo J, Lyamuya EF, Kwesigabo G, Tulli T, Kabalimu TK, Ng'ang'a L, Isingo R, Ndayongeje J. Surveillance of HIV and syphilis infections among antenatal clinic attendees in Tanzania-2003/2004. <i>BMC Public Health.</i> 2006; 6: 91.	2003-2004	
Tanzania	Sazawal S, Black RE, Ramsan M, Chwaya HM, Dutta A, Dhingra U, Stoltzfus RJ, Othman MK, Kabole FM. Effect of zinc supplementation on mortality in children aged 1-48 months: a community-based randomised placebo-controlled trial. <i>Lancet.</i> 2007; 369(9565): 927-34.	2004	
Tanzania	Ae-Ngibise KA, Masanja H, Kellerman R, Owusu-Agyei S. Risk factors for injury mortality in rural Tanzania: a secondary data analysis. <i>BMJ Open.</i> 2012; 2(6): e001721.	2004	
Tanzania	Illah E, Mbaruku G, Masanja H, Kahn K. Causes and risk factors for maternal mortality in rural Tanzania--case of Rufiji Health and Demographic Surveillance Site (HDSS). <i>Afr J Reprod Health.</i> 2013; 17(3): 119-30.	2004	
Tanzania	Macro International, Inc, National Bureau of Statistics (Tanzania). Tanzania Demographic and Health Survey 2004-2005. Calverton, United States: Macro International, Inc.	2004-2005	
Tanzania	Makani J, Cox SE, Soka D, Komba AN, Oruo J, Mwamtemi H, Magesa P, Rwezaula S, Meda E, Mgaya J, Lowe B, Muturi D, Roberts DJ, Williams TN, Pallangyo K, Kitundu J, Fegan G, Kirkham FJ, Marsh K, Newton CR. Mortality in sickle cell anemia in Africa: a prospective cohort study in Tanzania. <i>PLoS One.</i> 2011; 2(6): e14699.	2004-2009	
Tanzania	Cox SE, Makani J, Fulford AJ, Komba AN, Soka D, Williams TN, Newton CR, Marsh K, Prentice AM. Nutritional status, hospitalization and mortality among patients with sickle cell anemia in Tanzania. <i>Haematologica.</i> 2011; 96(7): 948-53.	2004-2009	*
Tanzania	Narh-Bana SA, Chirwa TF, Mwanyangala MA, Nathan R. Muertes de adultos y el futuro: Un análisis causa-especifico de las muertes de adultos de un estudio longitudinal en Tanzania rural 2003-2007. <i>Trop Med Int Health.</i> 2012; 17(11): 1396-404.	2005	
Tanzania	Ministry of Health and Social Welfare (Tanzania). Tanzania Surveillance of HIV and Syphilis Infections Among Antenatal Attendees 2008. Dar es Salaam, Tanzania: Ministry of Health and Social Welfare (Tanzania), 2010.	2005-2006, 2008	
Tanzania	Sangber-Dery MD. The Role of Birth Order in Infant Mortality in Ifakara DSS Area in Rural Tanzania [master's thesis]. [Johannesburg, South Africa]: University of the Witwatersrand; 2009.	2006	
Tanzania	Kumogola Y, Slaymaker E, Zaba B, Mngara J, Isingo R, Chagalucha J, Mwidunda P, Kimaro D, Urassa M. Trends in HIV & syphilis prevalence and correlates of HIV infection: results from cross-sectional surveys among women attending ante-natal clinics in Northern Tanzania. <i>BMC Public Health.</i> 2010; 10: 553.	2006	
Tanzania	Mrisho M, Schellenberg D, Manzi F, Tanner M, Mshinda H, Shirima K, Msambichaka B, Abdulla S, Schellenberg JA. Neonatal Deaths in Rural Southern Tanzania: Care-Seeking and Causes of Death. <i>ISRN Pediatr.</i> 2012; 2012: 953401.	2007	
Tanzania	Macro International, Inc, National Bureau of Statistics (Tanzania), Office of Chief Government Statistician (OCGS-Zanzibar), Tanzania Commission for AIDS (TACAIDS), Zanzibar AIDS Commission (ZAC). Tanzania HIV/AIDS and Malaria Indicator Survey 2007-2008. Calverton, United States: Macro International, Inc.	2007-2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Tanzania	Joint United Nations Program on HIV/AIDS (UNAIDS), Tanzania Commission for AIDS (TACAIDS). Tanzania UNGASS Reporting for 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Tanzania	ICF Macro, National Bureau of Statistics (Tanzania). Tanzania Demographic and Health Survey 2009-2010. Claverton, Maryland: ICF Macro.	2009-2010	
Tanzania	Paddick S-M, Longdon AR, Kisoli A, Dotchin C, Gray WK, Dewhurst F, Chaote P, Kalaria R, Jusabani AM, Walker R. Dementia prevalence estimates in sub-Saharan Africa: comparison of two diagnostic criteria. Glob Health Action. 2013; 6: 19646.	2009-2010	
Tanzania	Nelissen EJ, Mduma E, Ersdal HL, Evjen-Olsen B, van Roosmalen JJ, Stekelenburg J. Maternal near miss and mortality in a rural referral hospital in northern Tanzania: a cross-sectional study. BMC Pregnancy Childbirth. 2013; 13(1): 141.	2010	
Tanzania	ICF International, National Bureau of Statistics (Tanzania), Office of Chief Government Statistician (OCGS-Zanzibar), Tanzania Commission for AIDS (TACAIDS), Zanzibar AIDS Commission (ZAC). Tanzania AIDS Indicator Survey 2011-2012. ICF International, 2013.	2011-2012	*
Thailand	Thailand Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Thailand	Thailand Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Thailand	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1951-1988	
Thailand	Thailand Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Thailand	Thailand Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Thailand	Thailand Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Thailand	Thailand Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Thailand	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1955, 1962, 1966, 1975, 1978, 1980-1981, 1983-1997, 1999-2012	
Thailand	Thailand Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Thailand	Thailand Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	

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Country	Citation	Year*	New for GBD 2013 (*)
Thailand	Thailand Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Thailand	Thailand Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Thailand	Thailand Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Thailand	Kruatrachue M, Charoenlarp P, Chongsuphajsiddhi T, Harinasuta C. Erythrocyte glucose-6-phosphate dehydrogenase and malaria in Thailand. <i>Lancet</i> . 1962; 2(7267): 1183-6.	1960-1962	
Thailand	Thailand Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Thailand	Thailand Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Thailand	Flatz G, Sringam S. Glucose-6-phosphate dehydrogenase deficiency in different ethnic groups in Thailand. <i>Ann Hum Genet</i> . 1964; 315-8.	1962-1964	
Thailand	Flatz G, Thanangkul O, Simarak S, Manmontri M. Glucose-6-phosphate dehydrogenase deficiency and jaundice in newborn infants in northern Thailand. <i>Ann Paediatr</i> . 1964; 39-45.	1962-1964	
Thailand	Thailand Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Thailand	Wasi P, Na-Nakorn S, Suingdumrong A. Studies of the distribution of haemoglobin E, thalassaemias and glucose-6-phosphate dehydrogenase deficiency in north-eastern Thailand. <i>Nature</i> . 1967; 214(5087): 501-2.	1963	
Thailand	Thailand Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Thailand	Thailand Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Thailand	Thailand Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Thailand	Tuchinda S, Rucknagel DL, Na-Nakorn S, Wasi P. The Thai variant and the distribution of alleles of 6-phosphogluconate dehydrogenase and the distribution of glucose 6-phosphate dehydrogenase deficiency in Thailand. <i>Biochem Genet</i> . 1968; 2(3): 253-64.	1966-1968	
Thailand	Thailand Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	

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Country	Citation	Year*	New for GBD 2013 (*)
Thailand	Thailand Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Thailand	Thailand Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Thailand	Thailand Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Thailand	National Statistical Office (Thailand), Minnesota Population Center. Thailand Population and Housing Census 1970 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1970	
Thailand	Thailand Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Thailand	Burke DS, Snitbhan R, Johnson DE, Scott RM. Age-specific prevalence of hepatitis A virus antibody in Thailand. Am J Epidemiol. 1981; 113(3): 245-9.	1971-1977	
Thailand	Thailand Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Thailand	Thailand Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Thailand	Thailand Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Thailand	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1974-1979	
Thailand	Institute of Population Studies (Thailand), Chulalongkorn University , International Statistical Institute. Thailand World Fertility Survey 1975. Voorburg, Netherlands: International Statistical Institute.	1975	
Thailand	Thailand Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Thailand	Johnson DE, Snitbhan R, Scott RM, Pearlman EJ, Kennedy RS. Hepatitis B in the rural tropics. Int J Epidemiol. 1980; 9(2): 123-9.	1975-1976	
Thailand	Thailand Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Thailand	Thailand Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Thailand	World Health Orgn. Community control of hereditary anaemias: memorandum from a WHO meeting. Bull World Health Organ. 1983; 61(1): 63-80.	1977-1999	

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Country	Citation	Year*	New for GBD 2013 (*)
Thailand	World Health Organization (WHO). Thailand WHO Leishmaniasis Country Profile.	1977-2010	*
Thailand	Thailand Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Thailand	Khanjanasthiti P, Benchakarn V, Saksawad A, Khantanaphar S, Posayanond P. Perinatal problems in rural Thailand. J Trop Pediatr. 1984; 30(2): 72-8.	1978	
Thailand	Thailand Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Thailand	Thailand Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Thailand	National Statistical Office (Thailand), Minnesota Population Center. Thailand Population and Housing Census 1980 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1980	
Thailand	Chotpitayasunondh T. Bacterial meningitis in children: etiology and clinical features, an 11-year review of 618 cases. Southeast Asian J Trop Med Public Health. 1994; 25(1): 107-15.	1980-1990	
Thailand	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Thailand	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1995, 1997-2013	
Thailand	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Thailand	Thailand Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Thailand	Viranuvatti V, Hemindra P, Chainuvati T. Anti-HAV in Thai population. J Med Assoc Thai. 1982; 65(7): 379-82.	1981	
Thailand	Thailand Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Thailand	Thailand Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Thailand	Ferlay J, Parkin DM, Curado MP, Bray F, Edwards B, Shin HR and Forman D. Cancer Incidence in Five Continents, Volumes I to IX: IARC CancerBase No. 9 [Internet]. Lyon, France: International Agency for Research on Cancer; 2010. Available from: http://ci5.iarc.fr	1983-1999, 2001	
Thailand	Thailand Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	

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Country	Citation	Year*	New for GBD 2013 (*)
Thailand	Thailand Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Thailand	Thailand Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Thailand	Thailand Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Thailand	Institute of Population Studies (Thailand), Chulalongkorn University, Westinghouse; Institute for Resource Development. Thailand Demographic and Health Survey 1987. Columbia, United States: Westinghouse; Institute for Resource Development.	1987	
Thailand	Poorawan Y, Vimalakij T, Chongsrisawat V, Theamboonlers A, Chumdermpadetsuk S. The declining pattern of seroepidemiology of hepatitis A virus infection among adolescents in Bangkok, Thailand. Southeast Asian J Trop Med Public Health. 1997; 28(1): 154-7.	1987, 1993, 1996	
Thailand	Thailand Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
Thailand	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer incidence in five continents. Volumes I to VIII. Lyon, France, IARC Press, 2005.	1988, 1990-1996	
Thailand	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1988, 1990-1996	
Thailand	Chunsumrit S, Biggs BA, Maynard J, Thamapalo S, Laoboripat S, Bovornsin S, Charanasri U, Pinyowiat W, Kunasol P. Integration of hepatitis B vaccination into the expanded programme on immunization in Chonburi and Chiangmai provinces, Thailand. Vaccine. 1997; 15(6-7): 769-74.	1988, 1993	
Thailand	National Statistical Office (Thailand). Thailand Survey of Population Change 1989.	1989	
Thailand	Phanthumchinda K, Jitapunkul S, Sitthi-amron C, Bunnag SC, Ebrahim S. Prevalence of dementia in an urban slum population in Thailand: Validity of screening methods. Int J Geriatr Psychiatry. 1991; 6(9): 639-46.	1989	
Thailand	Thailand Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Thailand	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Thailand	Poorawan Y, Theamboonlers A, Chumdermpadetsuk S. Seroepidemiology of antibody to hepatitis A in the rural eastern part of Thailand. Southeast Asian J Trop Med Public Health. 1993; 24(2): 250-4.	1989-1992	
Thailand	Issaragrisil S, Kaufman D, Thongput A, Chansung K, Thamprasit T, Piankijagum A, Anderson T, Shapiro S, Leaverton P, Young NS. Association of seropositivity for hepatitis viruses and aplastic anemia in Thailand. Hepatology. 1997; 25(5): 1255-7.	1989-1994	

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Country	Citation	Year*	New for GBD 2013 (*)
Thailand	Thailand Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Thailand	National Statistical Office (Thailand), Minnesota Population Center. Thailand Population and Housing Census 1990 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1990	
Thailand	Nelson KE, Suriyanon V, Taylor E, Wongchak T, Kingkeow C, Srirak N, Lertsrimongkol C, Cheewawat W, Celentano D. The incidence of HIV-1 infections in village populations of northern Thailand. AIDS. 1994; 8(7): 951-5.	1990	
Thailand	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Thailand	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Thailand	Thailand Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Thailand	Thailand Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Thailand	Buchachart K, Krudsood S, Singhasivanon P, Treeprasertsuk S, Phophak N, Srivilairit S, Chalermrut K, Rattanapong Y, Supeeranuntha L, Wilairatana P, Brittenham G, Looareesuwan S. Effect of primaquine standard dose (15 mg/day for 14 days) in the treatment of vivax malaria patients in Thailand. Southeast Asian J Trop Med Public Health. 2001; 32(4): 720-6.	1992-1997	
Thailand	Thailand Vital Registration Death Data 1993 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1993	
Thailand	Thailand Vital Registration - Deaths 1994 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Thailand	Luengrojanakul P, Vareesangthip K, Chainuvati T, Murata K, Tsuda F, Tokita H, Okamoto H, Miyakawa Y, Mayumi M. Hepatitis C virus infection in patients with chronic liver disease or chronic renal failure and blood donors in Thailand. J Med Virol. 1994; 44(3): 287-92.	1994	
Thailand	Sawanpanyalert P, Boonmar S, Maeda T, Matsuura Y, Miyamura T. Risk factors for hepatitis C virus infection among blood donors in an HIV-epidemic area in Thailand. J Epidemiol Community Health. 1996; 50(2): 174-7.	1994	
Thailand	Senanarong V, Harnphadungkit K, Pongvarin N, Thongtang O, Sukhatunga K, Vannasaeng S, International Stroke Society. Prevalence of Dementia, Including Vascular Dementia, in 1,070 Thai Elderly in Bangkok. J Stroke Cerebrovasc Dis. 2000; 9(2): 121-2.	1994-1997	
Thailand	Thailand Vital Registration - Deaths 1995 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	

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Country	Citation	Year*	New for GBD 2013 (*)
Thailand	Songsivilai S, Jinathongthai S, Wongsena W, Tiangpitayakorn C, Dharakul T. High prevalence of hepatitis C infection among blood donors in northeastern Thailand. <i>Am J Trop Med Hyg.</i> 1997; 57(1): 66-9.	1995	
Thailand	National Statistical Office (Thailand). Thailand Survey of Population Change 1995-1996. Bangkok, Thailand: National Statistical Office (Thailand).	1995-1996	
Thailand	Barusru S, Urwijitaroon Y, Puapairoj C, Romphruk A, Sriwanitchrak P. Association of HCV and Treponema pallidum infection in HIV infected northeastern Thai male blood donors. <i>J Med Assoc Thai.</i> 1997; S106-111.	1995-1997	
Thailand	Thailand Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Thailand	Kosuwan P, Sutra S, Kosalaraksa P, Poovorawan Y. Seroepidemiology of hepatitis A virus antibody in primary school children in Khon Kaen Province, northeastern Thailand. <i>Southeast Asian J Trop Med Public Health.</i> 1996; 27(4): 650-3.	1996	
Thailand	Tangkijvanich P, Hirsch P, Theamboonlers A, Nuchprayoon I, Poovorawan Y. Association of hepatitis viruses with hepatocellular carcinoma in Thailand. <i>J Gastroenterol.</i> 1999; 34(2): 227-33.	1996-1998	
Thailand	Ratrisawadi V, Horpaopan S, Chotigeat U, Sangtawesin V, Kanjanapattanakul W, Ningsanond V, Sunthornthepvarakul T, Khoormompatana S, Charoensiriwatana W. Neonatal screening program in Rajavithi Hospital, Thailand. <i>Southeast Asian J Trop Med Public Health.</i> 1999; 28-32.	1996-1998	
Thailand	Ishida T, Takao S, Settheetham-Ishida W, Tiwawech D. Prevalence of hepatitis B and C virus infection in rural ethnic populations of Northern Thailand. <i>J Clin Virol.</i> 2002; 24(1-2): 31-5.	1996-1998	
Thailand	Chatchatee P, Chongsrisawat V, Theamboonlers A, Poovorawan Y. Declining hepatitis A seroprevalence among medical students in Bangkok, Thailand, 1981-2001. <i>Asian Pac J Allergy Immunol.</i> 2002; 20(1): 53-6.	1996, 2001	
Thailand	Thailand Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Thailand	Tangkijvanich P, Theamboonlers A, Hirsch P, Thongngam D, Kullavanijaya P, Poovorawan Y. Hepatitis viruses and chronic liver disease. <i>Southeast Asian J Trop Med Public Health.</i> 1999; 30(3): 489-95.	1997-1998	
Thailand	Ministry of Public Health (Thailand). Thailand Burden of Disease and Injuries 1998-1999. [Unpublished].	1997-1998	*
Thailand	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1997-2012	*
Thailand	Thailand Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Thailand	Samakoses R, Myint KSA, Rangsin R, Areekul W, Kerdpanich A, Watanaveeradej V, Mammen MP Jr. Seroprevalence of hepatitis A in Thai army medical cadets and nursing students: a reflection of regional risk differences. <i>Mil Med.</i> 2007; 172(12): 1275-8.	1998	
Thailand	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998-2001, 2003-2007, 2009	

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Country	Citation	Year*	New for GBD 2013 (*)
Thailand	Ministry of Public Health (Thailand). Thailand Burden of Disease and Injuries 1998-1999. [Unpublished].	1998-1999	
Thailand	Ariyasriwatana C, Kalayanarooj S. Severity of measles: a study at the Queen Sirikit National Institute of Child Health. J Med Assoc Thai. 2004; 87(6): 581-8.	1998-2002	
Thailand	Beyrer C, Kawichai S, Hyder JA, Borwornsin S, Srirak N, Natpratan C, Celentano DD. Patterns of HIV and syphilis infection in Northern Thailand 1998-2001. Int J STD AIDS. 2007; 18(3): 179-83.	1998-2001	
Thailand	Pancharoen C, Mekmullica J, Kasempimolporn S, Thisyakorn U, Wilde H. Seroprevalence of hepatitis A virus antibody among children and young adults in Bangkok. J Med Assoc Thai. 2001; 84(10): 1477-80.	1998-1999	
Thailand	Jutavijittum P, Jiviriyawat Y, Jiviriyawat W, Yousukh A, Hayashi S, Toriyama K. Present epidemiological pattern of antibody to hepatitis a virus among Chiang Mai children, Northern Thailand. Southeast Asian J Trop Med Public Health. 2002; 33(2): 268-71.	1998-2000	
Thailand	Thailand Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Thailand	Chub-uppakarn S, Panichart P, Theamboonlers A, Poovorawan Y. Impact of the hepatitis B mass vaccination program in the southern part of Thailand. Southeast Asian J Trop Med Public Health. 1998; 29(3): 464-8.	1999	
Thailand	Pramoolsinsap C, Attamasirul K, Busagorn N, Maneerat Y, Nuchprayoon C, Tanprasert S, Srivatanakul P, Theamboonlers A, Hirsch P, Poovorawan Y. Susceptibility to hepatitis A virus infection among chronic liver disease patients and healthy blood donors in Thailand. Southeast Asian J Trop Med Public Health. 1999; 30(1): 91-5.	1999	
Thailand	Pichainarong N, Chaveepojnkamjorn W, Luksamijarulkul P, Sujirarat D, Keereecamsuk T. Hepatitis B carrier among married hilltribe women in northern Thailand. Southeast Asian J Trop Med Public Health. 2003; 34(1): 114-9.	1999	
Thailand	Silachamroon U, Krudsood S, Treeprasertsuk S, Wilairatana P, Chalearmrult K, Mint HY, Maneekan P, White NJ, Gourdeuk VR, Brittenham GM, Looareesuwan S. Clinical trial of oral artesunate with or without high-dose primaquine for the treatment of vivax malaria in Thailand. Am J Trop Med Hyg. 2003; 69(1): 14-8.	1999-2001	
Thailand	Luksamijarulkul P, Tongpradit S, Vatanasomboon P, Utrarachkij F. Sero-epidemiological study of hepatitis A virus infection among hill-tribe youth and household environmental sanitation, a hill-tribe community in northern Thailand. Southeast Asian J Trop Med Public Health. 2003; 34(3): 569-76.	1999-2000	
Thailand	Luksamijarulkul P, Thammata N, Sujirarat D, Tiloklurs M. Hepatitis C virus infection among Thai blood donors: antibody prevalence, risk factors and development of risk screening form. Southeast Asian J Trop Med Public Health. 2004; 35(1): 147-54.	1999-2000	
Thailand	Thailand Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Thailand	National Statistical Office (Thailand), Minnesota Population Center. Thailand Population and Housing Census 2000 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2000	
Thailand	Tocharoenvanich P, Yipintsoi T, Choomalee K, Boonwanno P, Rodklai A. Risk factors for a five-year death in the interASIA-south cohort. J Med Assoc Thai. 2008; 91(4): 471-8.	2000	

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Country	Citation	Year*	New for GBD 2013 (*)
Thailand	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Thailand	Louisirirochanakul S, Myint KSA, Srimee B, Kanoksinsombat C, Khamboonruang C, Kunstadter P, Wasi C. The prevalence of viral hepatitis among the Hmong people of northern Thailand. Southeast Asian J Trop Med Public Health. 2002; 33(4): 837-44.	2000	
Thailand	Chanbancherd P, Paris RM, Torugsa K, de Souza M, Khin-Saw-Aye-Myint, Chitpong A, Brown AE. High frequency of HIV-1 and hepatitis C co-infection among young Thai men: evidence for a changing pattern of HIV transmission in Thailand. Southeast Asian J Trop Med Public Health. 2003; 34(3): 580-2.	2000	
Thailand	Reks-Ngarm S, Treleaven SC, Chunsuttiwat S, Muangchana C, Jolley D, Brooks A, Dejsirilert S, Warinrawat S, Guiver M, Kunasol P, Maynard JE, Biggs BA, Steinhoff M. Prospective population-based incidence of Haemophilus influenzae type b meningitis in Thailand. Vaccine. 2004; 22(8): 975-83.	2000-2001	
Thailand	Nuchprayoon I, Sanpavat S, Nuchprayoon S. Glucose-6-phosphate dehydrogenase (G6PD) mutations in Thailand: G6PD Viangchan (871G>A) is the most common deficiency variant in the Thai population. Hum Mutat. 2002; 19(2): 185.	2000-2002	
Thailand	Ratanasuwann W, Sonji A, Tiengrim S, Techasathit W, Suwanagool S. Serological survey of viral hepatitis A, B, and C at Thai Central Region and Bangkok: a population base study. Southeast Asian J Trop Med Public Health. 2004; 35(2): 416-20.	2000-2002	
Thailand	Mo-suwan L, Isaranurug S, Chanvitan P, Techasena W, Sutra S, Supakunpinyo C, Choprapawon C. Perinatal death pattern in the four districts of Thailand: findings from the Prospective Cohort Study of Thai Children (PCTC). Journal of The Medical Association of Thailand. 2009; 92(5): 660-6.	2001	
Thailand	Chiang Mai University (Thailand), Chonburi Cancer Center (Thailand), Khon Kaen University (Thailand), Lampang Cancer Center (Thailand), Lopburi Cancer Center (Thailand), Ministry of Education (Thailand), National Cancer Institute (Thailand), Prince of Songkla University (Thailand), Surat Thani Cancer Center (Thailand), Ubon Ratchathani Cancer Center (Thailand), Udon Thani Cancer Center (Thailand). Thailand Cancer Registry Report 2001-2003. Bangkok, Thailand: National Cancer Institute (Thailand), 2010.	2001-2003	
Thailand	Thailand Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Thailand	Chiang Mai University (Thailand), Chonburi Cancer Center (Thailand), Khon Kaen University (Thailand), Lampang Cancer Center (Thailand), Lopburi Cancer Center (Thailand), Ministry of Education (Thailand), National Cancer Institute (Thailand), Prince of Songkla University (Thailand), Surat Thani Cancer Center (Thailand), Ubon Ratchathani Cancer Center (Thailand), Udon Thani Cancer Center (Thailand). Thailand - Cancer in Thailand Volume V, 2001-2003. Bangkok, Thailand: National Cancer Institute (Thailand), 2010.	2002	
Thailand	Lumbiganon P, Piaggio G, Villar J, Pinol A, Bakketeig L, Bergsjø P, Al-Mazrou Y, Ba'aqeel H, Belizán JM, Farnot U, Carroli G, Berendes H, WHO Antenatal Care Trial Research Group. The epidemiology of syphilis in pregnancy. Int J STD AIDS. 2002; 13(7): 486-94.	2002	
Thailand	Thailand Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Thailand	Thailand Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Thailand	Chatproedprai S, Chongsrisawat V, Chatchatee P, Theamboonlers A, Yoocharoen P, Warinsathien P, Tharmaphornpilas P, Warinrawat S, Sinlaparatsamee S, Chaiear K, Khwanjaipanich S, Paupunwatana S, Poovorawan Y. Declining trend in the seroprevalence of infection with hepatitis A virus in Thailand. <i>Ann Trop Med Parasitol</i> . 2007; 101(1): 61-8.	2004	
Thailand	Chongsrisawat V, Thawornsuk N, Theamboonlers A, Louisirochanakul S, Poovorawan Y. Hepatitis B virus DNA in unusual serological profiles of hepatitis B surface antigen-positive sera. <i>Viral Immunol</i> . 2006; 19(4): 623-9.	2004	
Thailand	Wangtongkum S, Sucharitkul P, Silprasert N, Intrachak R. Prevalence of dementia among population age over 45 years in Chiang Mai, Thailand. <i>J Med Assoc Thai</i> . 2008; 91(11): 1685-90.	2004-2005	
Thailand	Rueangchainikhom W, Srisuwan S, Prommas S, Sarapak S. Risk factors for primary postpartum hemorrhage in Bhumibol Adulyadej Hospital. <i>J Med Assoc Thai</i> . 2009; 92(12): 1586-90.	2004-2007	
Thailand	Ninokata A, Kimura R, Samakkarn U, Settheetham-Ishida W, Ishida T. Coexistence of five G6PD variants indicates ethnic complexity of Phuket islanders, Southern Thailand. <i>J Hum Genet</i> . 2006; 51(5): 424-8.	2004-2006	
Thailand	Thailand Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Thailand	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). <i>Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version)</i> . Lyon, IARC. http://ci5.iarc.fr	2005	
Thailand	Porapakkham Y, Rao C, Pattaraarchachai J, Polprasert W, Vos T, Adair T, Lopez AD. Estimated causes of death in Thailand, 2005: implications for health policy. <i>Popul Health Metr</i> . 2010; 8:14.	2005	*
Thailand	National Statistical Office (Thailand), United Nations Children's Fund (UNICEF). Thailand Multiple Indicator Cluster Survey 2005-2006. New York, United States: United Nations Children's Fund (UNICEF).	2005-2006	
Thailand	Thailand Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Thailand	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Thailand	Lumbiganon P, Laopaiboon M, Gülmezoglu AM, Souza JP, Taneepanichskul S, Ruyan P, Attygalle DE, Shrestha N, Mori R, Hinh ND, Bang HT, Rathavy T, Chuyun K, Cheang K, Festin M, Udomprasertgul V, Germar MJV, Yanqiu G, Roy M, Carroli G, Ba-Thike K. Method of delivery and pregnancy outcomes in Asia: the WHO global survey on maternal and perinatal health 2007-08. <i>Lancet</i> . 2010; 375(9713): 490-9.	2007-2008	
Thailand	Nephrology Society of Thailand. Thailand Renal Replacement Therapy Report 2008.	2008	
Thailand	Thailand Vital Registration Death Data 2008 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2008	

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Country	Citation	Year*	New for GBD 2013 (*)
Thailand	Joint United Nations Program on HIV/AIDS (UNAIDS), National AIDS Prevention and Alleviation Committee (Thailand). Thailand UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2008-2009	
Thailand	Thailand Vital Registration Death Data 2009 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2009	
Thailand	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2009-2010	
Thailand	Rianthavorn P, Fakthongyoo A, Yamsut S, Theamboonlers A, Poovorawan Y. Seroprevalence of hepatitis A among Thai population residing near Myanmar border. J Health Popul Nutr. 2011; 29(2): 174-7.	2009-2010	
The Bahamas	Bahamas Vital Registration Death Data 1965 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1965	
The Bahamas	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1966, 1992, 1999, 2004-2005, 2007, 2012	
The Bahamas	Bahamas Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	
The Bahamas	Bahamas Vital Registration Death Data 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1968	
The Bahamas	Bahamas Vital Registration Death Data 1969 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969	
The Bahamas	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1994	
The Bahamas	Bahamas Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
The Bahamas	Bahamas Vital Registration Death Data 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	
The Bahamas	Bahamas Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
The Bahamas	Bahamas Vital Registration Death Data 1973 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1973	
The Bahamas	Bahamas Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	

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Country	Citation	Year*	New for GBD 2013 (*)
The Bahamas	Bahamas Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
The Bahamas	Bahamas Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
The Bahamas	Bahamas Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
The Bahamas	Bahamas Vital Registration Death Data 1978 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1978	
The Bahamas	Bahamas Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
The Bahamas	Bahamas Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
The Bahamas	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
The Bahamas	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
The Bahamas	Bahamas Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
The Bahamas	Bahamas Vital Registration Death Data 1982 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1982	
The Bahamas	Bahamas Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
The Bahamas	Bahamas Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
The Bahamas	Bahamas Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
The Bahamas	Bahamas Vital Registration Death Data 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	

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Country	Citation	Year*	New for GBD 2013 (*)
The Bahamas	Bahamas Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
The Bahamas	Bahamas Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
The Bahamas	Bahamas Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
The Bahamas	Bahamas Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
The Bahamas	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
The Bahamas	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
The Bahamas	Bahamas Vital Registration Death Data 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
The Bahamas	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1991, 1997	
The Bahamas	Bahamas Vital Registration Death Data 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	
The Bahamas	Bahamas Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
The Bahamas	Bahamas Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
The Bahamas	Bahamas Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
The Bahamas	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2010	
The Bahamas	Bahamas Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
The Bahamas	Bahamas Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
The Bahamas	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997-1998, 2001, 2004, 2006-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
The Bahamas	Bahamas Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
The Bahamas	Bahamas Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
The Bahamas	Bahamas Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
The Bahamas	Bahamas Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
The Bahamas	Bahamas Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
The Bahamas	Bahamas Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
The Bahamas	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003, 2006-2007	
The Bahamas	Bahamas Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
The Bahamas	Bahamas Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
The Bahamas	Bahamas Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
The Bahamas	Soyibo AK, Barton EN. Report from the Caribbean renal registry, 2006. West Indian Med J. 2007; 56(4): 355-63.	2006	
The Bahamas	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
The Bahamas	Bahamas Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
The Bahamas	Bahamas Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	

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Country	Citation	Year*	New for GBD 2013 (*)
The Bahamas	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
The Gambia	Knox EG, McGregor IA. Glucose -6-phosphate dehydrogenase deficiency in a Gambian village. <i>Trans R Soc Trop Med Hyg.</i> 1965; 46-58.	1958-1961	
The Gambia	Allison AC, Charles LJ, McGREGOR IA. Erythrocyte Glucose-6-Phosphate Dehydrogenase Deficiency in West Africa. <i>Nature.</i> 1961; 190(4782): 1198-9.	1959-1961	
The Gambia	Welch SG, Lee J, McGregor IA, Williams K. Red cell glucose 6 phosphate dehydrogenase genotypes of the population of two West African villages. <i>Hum Genet.</i> 1978; 43(3): 315-20.	1963-1965	
The Gambia	Central Statistics Division (Gambia). Gambia Population and Housing Census 1973.	1973	
The Gambia	World Health Organization (WHO). Assessment of yellow fever epidemic risk – a decision-making tool for preventive immunization campaigns. <i>Wkly Epidemiol Rec.</i> 2007; 82(18): 153-60.	1979-2007	
The Gambia	Aaby P, Bukh J, Lisse IM, da Silva MC. Further community studies on the role of overcrowding and intensive exposure on measles mortality. <i>Rev Infect Dis.</i> 1988; 10(2): 474-7.	1980-1982	
The Gambia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
The Gambia	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1981	
The Gambia	Hull HF. Increased measles mortality in households with multiple cases in the Gambia, 1981. <i>Rev Infect Dis.</i> 1988; 10(2): 463-7.	1981	
The Gambia	Hull HF, Williams PJ, Oldfield F. Measles mortality and vaccine efficacy in rural West Africa. <i>Lancet.</i> 1983; 1(8331): 972-5.	1981	
The Gambia	Greenwood AM, Greenwood BM, Bradley AK, Williams K, Shenton FC, Tulloch S, Bypass P, Oldfield FS. A prospective survey of the outcome of pregnancy in a rural area of the Gambia. <i>Bull World Health Organ.</i> 1987; 65(5): 635-43.	1982	
The Gambia	Greenwood BM, Greenwood AM, Bradley AK, Tulloch S, Hayes R, Oldfield FS. Deaths in infancy and early childhood in a well-vaccinated, rural, West African population. <i>Ann Trop Paediatr.</i> 1987; 7 (2): 91-9.	1982	
The Gambia	Menon A, Snow RW, Byass P, Greenwood BM, Hayes RJ, N'Jie AB. Sustained protection against mortality and morbidity from malaria in rural Gambian children by chemoprophylaxis given by village health workers. <i>Trans R Soc Trop Med Hyg.</i> 1990; 84(6): 768-72.	1982-1986	
The Gambia	Central Statistics Department (Gambia). Gambia Population and Housing Census 1983.	1983	
The Gambia	Lamb WH. Epidemic Measles in a Highly Immunized Rural West African (Gambian) Village. <i>Rev Infect Dis.</i> 1988; 10(2): 457-62.	1984-1985	
The Gambia	Alonso PL, Lindsay SW, Armstrong JRM, de Francisco A, Shenton FC, Greenwood BM, Conteh M, Cham K, Hill AG, David PH, Fegan G, Hall AJ. The effect of insecticide-treated bed nets on mortality of Gambian children. <i>Lancet.</i> 1991; 337(8756): 1499-502.	1988-1989	
The Gambia	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. <i>Cancer Incidence in Five Continents. Vol. I to VIII.</i> Lyon, France, IARC Press, 2005.	1988, 1997	
The Gambia	de Francisco A, Morris J, Hall AJ, Armstrong Schellenberg JR, Greenwood BM. Risk factors for mortality from acute lower respiratory tract infections in young Gambian children. <i>Int J Epidemiol.</i> 1993; 22(6): 1174-82.	1989	

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Country	Citation	Year*	New for GBD 2013 (*)
The Gambia	Jaffar S, Leach A, Greenwood AM, Jepson A, Muller O, Ota MO, Bojang K, Obaro S, Greenwood BM. Changes in the pattern of infant and childhood mortality in upper river division, The Gambia, from 1989 to 1993. <i>Trop Med Int Health</i> . 1997; 2(1): 28-37.	1989-1993	
The Gambia	Ministry of Labour, Health, and Social Welfare (Gambia). Gambia Contraceptive Prevalence and Fertility Determinants Survey 1990.	1990	
The Gambia	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
The Gambia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
The Gambia	D'Alessandro U, Olaleye BO, McGuire W, Langerock P, Bennett S, Aikins MK, Thomson MC, Cham MK, Cham BA, Greenwood BM. Mortality and morbidity from malaria in Gambian children after introduction of an impregnated bednet programme. <i>Lancet</i> . 1995; 345(8948): 479-83.	1992	
The Gambia	Bah E, Parkin DM, Hall AJ, Jack AD, Whittle H. Cancer in the Gambia: 1988-97. <i>Br J Cancer</i> . 2001; 84(9): 1207-14.	1992	
The Gambia	Bah E, Parkin DM, Hall AJ, Jack AD, Whittle H. Cancer in the Gambia: 1988-97. <i>Br J Cancer</i> . 2001; 84(9): 1207-14.	1992	
The Gambia	Central Statistics Department (Gambia). Gambia Population and Housing Census 1993.	1993	
The Gambia	Walraven G, Telfer M, Rowley J, Ronsmans C. Maternal mortality in rural Gambia: levels, causes and contributing factors. <i>Bull World Health Organ</i> . 2000; 78(5): 603-13.	1995	
The Gambia	Kirk GD, Lesi OA, Mendy M, Akano AO, Sam O, Goedert JJ, Hainaut P, Hall AJ, Whittle H, Montesano R. The Gambia Liver Cancer Study: Infection with hepatitis B and C and the risk of hepatocellular carcinoma in West Africa. <i>Hepatology</i> . 2004; 39(1): 211-9.	1997-2001	
The Gambia	Umoh NJ, Lesi OA, Mendy M, Bah E, Akano A, Whittle H, Hainaut P, Kirk GD. Aetiological differences in demographical, clinical and pathological characteristics of hepatocellular carcinoma in The Gambia. <i>Liver Int</i> . 2011; 31(2): 215-21.	1997-2001	
The Gambia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997, 1999, 2001-2009	
The Gambia	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1998	
The Gambia	Jasseh M, Webb EL, Jaffar S, Howie S, Townend J, Smith PG, Greenwood BM, Corrah T. Reaching millennium development goal 4 - the Gambia. <i>Trop Med Int Health</i> . 2011; 16(10): 1314-25.	1999-2006	
The Gambia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1999, 2001, 2003-2004, 2009-2010, 2013	
The Gambia	Central Statistics Department (Gambia), United Nations Children's Fund (UNICEF). Gambia Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
The Gambia	Mboto CI, Davies-Russell A, Fielder M, Jewell AP. Hepatocellular Carcinoma in The Gambia and the role of Hepatitis B and Hepatitis C. <i>Int Semin Surg Oncol</i> . 2005; 20.	2002	
The Gambia	Mboto CI, Davies-Russell A, Fielder M, Jewell AP. Hepatitis C antibodies in asymptomatic first-time blood donors in The Gambia: prevalence and risk factors. <i>Br J Biomed Sci</i> . 2005; 62(2): 89-91.	2002	
The Gambia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003, 2007, 2011	

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Country	Citation	Year*	New for GBD 2013 (*)
The Gambia	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2004	
The Gambia	Gambia Bureau of Statistics (GBOS), United Nations Children's Fund (UNICEF). Gambia Multiple Indicator Cluster Survey 2005-2006. New York, United States: United Nations Children's Fund (UNICEF).	2005-2006	
The Gambia	Rutherford ME, Dockerty JD, Jasseh M, Howie SR, Herbison P, Jeffries DJ, Mulholland K, Adegbola RA, Hill PC. Preventive measures in infancy to reduce under-five mortality: a case-control study in The Gambia. <i>Trop Med Int Health</i> . 2009; 14(2): 149-55.	2006	
The Gambia	Gambia Bureau of Statistics (GBOS), United Nations Children's Fund (UNICEF). Gambia Multiple Indicator Cluster Survey 2010.	2010	*
The Gambia	Gambia Bureau of Statistics (GBOS), ICF International, Ministry of Health and Social Welfare (Gambia). Gambia Demographic and Health Survey 2013.	2013	*
The Gambia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1981, 1985, 1997, 1999-2013	
The Gambia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1983, 1985-1986, 1991-1997, 1999-2013	
Timor-Leste	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Timor-Leste	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Timor-Leste	Central Bureau of Statistics (Indonesia), Macro International, Inc, Ministry of Health (Indonesia), National Family Planning Coordinating Board (Indonesia). Indonesia Demographic and Health Survey 1991. Calverton, United States: Macro International, Inc.	1991	
Timor-Leste	Central Bureau of Statistics (Indonesia), Macro International, Inc, Ministry of Health (Indonesia), National Family Planning Coordinating Board (Indonesia). Indonesia Demographic and Health Survey 1994. Calverton, United States: Macro International, Inc.	1994	
Timor-Leste	Central Bureau of Statistics (Indonesia), Macro International, Inc, Ministry of Health (Indonesia), National Family Planning Coordinating Board (Indonesia). Indonesia Demographic and Health Survey 1997. Calverton, United States: Macro International, Inc.	1997	
Timor-Leste	National Statistics Directorate (Timor-Leste), World Bank. Timor-Leste Living Standards and Measurement Survey 2001. Washington DC, United States: World Bank.	2001	*
Timor-Leste	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	2001, 2003, 2007	
Timor-Leste	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2002-2005, 2007-2009	
Timor-Leste	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	2002-2013	
Timor-Leste	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	2002-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Timor-Leste	ACIL Australia Pty Ltd., Australian Agency for International Development (AusAID), Australian National University, European Union (EU), Ministry of Health (Timor-Leste), National Statistics Directorate (Timor-Leste), United Nations Children's Fund (UNICEF), United Nations Population Fund (UNFPA), University of Newcastle (Australia), World Health Organization (WHO). Timor-Leste Demographic and Health Survey 2003.	2003	
Timor-Leste	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003, 2006, 2009, 2011	
Timor-Leste	National Statistics Directorate (Timor-Leste). Timor-Leste Population and Housing Census 2004.	2004	
Timor-Leste	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2004-2010	
Timor-Leste	National Statistics Directorate (Timor-Leste), Ministry of Finance (Timor-Leste), ICF Macro. Timor-Leste Demographic and Health Survey 2009-2010. Calverton, United States: ICF Macro.	2009-2010	
Togo	Togo Population and Housing Census 1958-1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958-1960	
Togo	Togo Demographic Survey 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Togo	Department of Statistics (Togo). Togo Demographic Survey 1971.	1971	
Togo	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Togo	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1991, 1993-2004, 2007-2013	
Togo	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Togo	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1984, 1987	
Togo	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1986-1988	
Togo	Demographic Research Unit (Togo), Ministry of Public Health, Social Affairs and the Status of Women (Togo), Department of Statistics (Togo), Macro Systems, Inc.; Institute for Resource Development. Togo Demographic and Health Survey 1988. Columbia, United States: Macro Systems, Inc.	1988	
Togo	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1991	*
Togo	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Togo	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Togo	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991	*
Togo	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1991-2005	*
Togo	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1995, 2007-2008, 2010	
Togo	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1995, 1997-2009	
Togo	Department of Statistics (Togo), Macro International, Inc. Togo Demographic and Health Survey 1998. Calverton, United States: Macro International, Inc.	1998	
Togo	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1998	
Togo	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001, 2004, 2008, 2010, 2013	
Togo	World Health Organization (WHO). Measles mortality reduction in West Africa, 1996-2002. Wkly Epidemiol Rec. 2003; 78(45): 390-2.	2002	
Togo	Directorate General of Statistics and National Accounting (Togo), United Nations Children's Fund (UNICEF). Togo Multiple Indicator Cluster Survey 2006. New York, United States: United Nations Children's Fund (UNICEF).	2006	
Togo	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Togo	World Health Organization (WHO). Yellow fever in Africa and South America, 2007. Wkly Epidemiol Rec. 2009; 84(13): 97-104.	2007	
Togo	World Health Organization (WHO). Yellow fever, Togo. Wkly Epidemiol Rec. 2009; 82(5): 33-4.	2007	
Togo	Delrieu I, Yaro S, Tamekloé TAS, Njanpop-Lafourcade B-M, Tall H, Jaillard P, Ouedraogo MS, Badziklou K, Sanou O, Drabo A, Gessner BD, Kambou JL, Mueller JE. Emergence of epidemic Neisseria meningitidis serogroup X meningitis in Togo and Burkina Faso. PLoS One. 2011; 6(5): e19513.	2007	*
Togo	Joint United Nations Program on HIV/AIDS (UNAIDS), National Council for the Fight Against AIDS and Sexually Transmitted Diseases (Togo). Togo Monitoring the Declaration of Commitment on HIV and AIDS Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Togo	Government of Togo, People's Republic of China, United Nations Children's Fund (UNICEF), United Nations Development Programme (UNDP), United Nations Population Fund (UNFPA). Togo Population and Housing Census 2010. Lomé, Togo: Directorate General of Statistics and National Accounts (Togo).	2010	*
Togo	Directorate General of Statistics and National Accounting (Togo), United Nations Children's Fund (UNICEF). Togo Multiple Indicator Cluster Survey 2010. New York, United States: United Nations Children's Fund (UNICEF).	2010	
Tonga	Tonga Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	

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Country	Citation	Year*	New for GBD 2013 (*)
Tonga	Tonga Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
Tonga	Tonga Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
Tonga	Tonga Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Tonga	Tonga Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Tonga	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1961, 1973, 1977, 1982, 1990, 2009	
Tonga	Tonga Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
Tonga	Tonga Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
Tonga	Tonga Vital Registration Death Data 1964 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1964	
Tonga	Tonga Population and Housing Census 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Tonga	Tonga Vital Registration Death Data 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
Tonga	Tonga Population and Housing Census 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Tonga	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1976-1990	
Tonga	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Tonga	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1993, 1995-2013	
Tonga	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1993, 1995-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Tonga	Tonga Vital Registration Death Data 1982 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1982	
Tonga	Tonga Vital Registration Death Data 1983 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1983	
Tonga	Hill AV, Bowden DK, O'Shaughnessy DF, Weatherall DJ, Clegg JB. Beta thalassemia in Melanesia: association with malaria and characterization of a common variant (IVS-1 nt 5 G---C). Blood. 1988; 72(1): 9-14.	1985-1987	
Tonga	Tonga Population and Housing Census 1986 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1986	
Tonga	Tonga Vital Registration Death Data 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Tonga	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Tonga	Tonga Vital Registration Death Data 1996 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1996	
Tonga	Tonga Vital Registration Death Data 1997 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1997	
Tonga	Tonga Vital Registration Death Data 1998 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1998	
Tonga	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998	
Tonga	Tonga Vital Registration Death Data 1999 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook Database. [Unpublished].	1999	
Tonga	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999, 2001-2002, 2006, 2008-2009	
Tonga	Tonga Vital Registration Death Data 2000 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2000	
Tonga	Tonga Vital Registration Death Data 2003 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2003	
Tonga	Tonga Vital Registration Death Data 2004 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2004	

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Country	Citation	Year*	New for GBD 2013 (*)
Tonga	Tonga Population and Housing Census 2006 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2006	
Trinidad and Tobago	Trinidad and Tobago Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1951 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1951	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Trinidad and Tobago	Sutton RN. Erythrocyte glucose-6-phosphate-dehydrogenase deficiency in Trinidad. Lancet. 1963; 1(7286): 855.	1961-1963	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	

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Country	Citation	Year*	New for GBD 2013 (*)
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Trinidad and Tobago	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1963, 1974, 1993, 2004	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1968 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Trinidad and Tobago	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1970-1986	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	

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Country	Citation	Year*	New for GBD 2013 (*)
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Trinidad and Tobago	Central Statistical Office (Trinidad and Tobago), International Statistical Institute. Trinidad and Tobago World Fertility Survey 1977. Voorburg, Netherlands: International Statistical Institute.	1977	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Trinidad and Tobago	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Trinidad and Tobago	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2012	
Trinidad and Tobago	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2012	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Trinidad and Tobago	Blattner WA, Saxinger C, Riedel D, Hull B, Taylor G, Cleghorn F, Gallo R, Blumberg B, Bartholomew C. A study of HTLV-I and its associated risk factors in Trinidad and Tobago. J Acquir Immune Defic Syndr. 1990; 3(11): 1102-8.	1982-1984	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	

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Country	Citation	Year*	New for GBD 2013 (*)
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Trinidad and Tobago	Family Planning Association (Trinidad and Tobago), Westinghouse; Institute for Resource Development. Trinidad and Tobago Demographic and Health Survey 1987. Columbia, United States: Westinghouse; Institute for Resource Development.	1987	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Trinidad and Tobago	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1990	*
Trinidad and Tobago	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Trinidad and Tobago	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2010	
Trinidad and Tobago	Dr. Elizabeth Quamina Cancer Registry, Ministry of Health (Trinidad and Tobago). Trinidad and Tobago Cancer Incidence 1995-2006.	1995-2006	

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Country	Citation	Year*	New for GBD 2013 (*)
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Trinidad and Tobago	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1997	
Trinidad and Tobago	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997-1998, 2000-2002, 2004-2009	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Trinidad and Tobago	Central Statistical Office (Trinidad and Tobago), United Nations Children's Fund (UNICEF). Trinidad and Tobago Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Trinidad and Tobago	Central Statistical Office (Trinidad and Tobago) and United Nations Children's Fund (UNICEF). Trinidad and Tobago Multiple Indicator Cluster Survey 2006. New York, United States: United Nations Children's Fund (UNICEF).	2006	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Trinidad and Tobago	Soyibo AK, Barton EN. Report from the Caribbean renal registry, 2006. West Indian Med J. 2007; 56(4): 355-63.	2006	

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Country	Citation	Year*	New for GBD 2013 (*)
Trinidad and Tobago	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. <i>Ann Hepatol</i> . 2010; 9(1): 63-9.	2006-2008	*
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Trinidad and Tobago	Trinidad and Tobago Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Trinidad and Tobago	Joint United Nations Program on HIV/AIDS (UNAIDS), Trinidad and Tobago National AIDS Coordinating Committee. Trinidad and Tobago UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Tunisia	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1953-1980	
Tunisia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1957, 1962, 1964, 1969, 1973, 1982, 1986, 1990, 2003, 2007, 2009	
Tunisia	Tunisia Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
Tunisia	Tunisia Vital Registration Death Data 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1968	
Tunisia	National Institute of Statistics (Tunisia). Tunisia National Demographic Survey 1968-1969.	1968-1969	
Tunisia	Tunisia Vital Registration Death Data 1969 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1969	
Tunisia	Tunisia Vital Registration Death Data 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	
Tunisia	Tunisia Vital Registration Death Data 1971 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1971	
Tunisia	Tunisia Vital Registration Death Data 1972 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1972	
Tunisia	Tunisia Vital Registration Death Data 1973 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1973	

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Country	Citation	Year*	New for GBD 2013 (*)
Tunisia	Tunisia Vital Registration Death Data 1974 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1974	
Tunisia	National Institute of Statistics (Tunisia). Tunisia Population and Housing Census 1975.	1975	
Tunisia	Tunisia Vital Registration Death Data 1976 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1976	
Tunisia	Tunisia Vital Registration Death Data 1977 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1977	
Tunisia	International Statistical Institute, National Office for Family and Population, Ministry of Public Health (Tunisia). Tunisia World Fertility Survey 1978. International Statistical Institute.	1978	
Tunisia	Tunisia Vital Registration Death Data 1978 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1978	
Tunisia	Tunisia Vital Registration Death Data 1979 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1979	
Tunisia	Tunisia Vital Registration Death Data 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
Tunisia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Tunisia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1982, 1985-2013	
Tunisia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Tunisia	Fattoum S, Abbes S. Some data on the epidemiology of hemoglobinopathies in Tunisia. Hemoglobin. 1985; 4(9): 423-9.	1982-1985	
Tunisia	National Office for Family and Population, Ministry of Public Health (Tunisia), Westinghouse Public Applied Systems. Tunisia Contraceptive Prevalence Survey 1983.	1983	
Tunisia	Tunisia Population and Housing Census 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
Tunisia	Tunisia Vital Registration Death Data 1987 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1987	
Tunisia	National Office for Family and Population (Tunisia), Macro Systems, Inc.; Institute for Resource Development. Tunisia Demographic and Health Survey 1988. Columbia, United States: Macro Systems, Inc.	1988	

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Country	Citation	Year*	New for GBD 2013 (*)
Tunisia	Tunisia Vital Registration Death Data 1988 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1988	
Tunisia	Tunisia Vital Registration Death Data 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Tunisia	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Tunisia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Tunisia	Armed Conflict Location and Event Data Project (ACLED). Armed Conflict Location and Event Dataset, Realtime - Robert S. Strauss Center.	1991-2013	*
Tunisia	Coursaget P, Simpson B, el Goulli N, Ben Khelifa H, Kastally R. Hepatitis C core antibody detection in acute hepatitis and cirrhosis patients from Tunisia. Pathol Biol. 1992; 40(6): 646-8.	1992	
Tunisia	Tunisia Vital Registration Death Data 1993 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1993	
Tunisia	Triki H, Said N, Ben Salah A, Arrouji A, Ben Ahmed F, Bouguerra A, Hmida S, Dhahri R, Dellagi K. Seroepidemiology of hepatitis B, C and delta viruses in Tunisia. Trans R Soc Trop Med Hyg. 1997; 91(1): 11-4.	1993-1994	
Tunisia	Triki H. [Epidemiology of hepatitis B virus, hepatitis C virus and Delta virus in the general population and in liver cirrhosis in Tunisia]. Arch Inst Pasteur Tunis. 1994; 71(3-4): 403-6.	1994	
Tunisia	Tunisia Vital Registration Death Data 1994 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1994	
Tunisia	Ministry of Public Health (Tunisia), National Office for Family and Population (Tunisia), League of Arab States. Tunisia Maternal and Child Health Survey 1994-1995.	1994-1995	
Tunisia	Tunisia Vital Registration Death Data 1995 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1995	
Tunisia	World Health Organization (WHO). Tunisia WHO Leishmaniasis Country Profile.	1996-2008	*
Tunisia	Said Y, Debbeche R, Ben Ali Z, Bouzid K, Trabelsi S, Bouzaidi S, Salem M, Rajhi H, Kouni Chahed M, Najjar T. [Epidemiological, clinical and therapeutic features of hepatocellular carcinoma in cirrhotic patients]. Tunis Med. 2012; 90(6): 468-72.	1997-2009	*
Tunisia	Tunisia Vital Registration Death Data 1998 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1998	
Tunisia	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998	
Tunisia	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1998-2002	

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Country	Citation	Year*	New for GBD 2013 (*)
Tunisia	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Tunisia	Soltani MS, Bchir A, Amri F, Gueddiche N, Sfar T, Sahloul S, Garbouj M. Epidemiologie des meningites a Haemophilus influenzae en Tunisie. East Mediterr Health J. 2005; 11(1-2): 14-27.	2000-2001	
Tunisia	League of Arab States, National Office for Family and Population, Ministry of Public Health (Tunisia), Pan Arab Project for Family Health (PAPFAM). Tunisia Family Health Survey 2001.	2001	
Tunisia	Letaief A, Kaabia N, Gaha R, Bousaadia A, Lazrag F, Trabelsi H, Ghannem H, Jemni L. Age-specific seroprevalence of hepatitis a among school children in central Tunisia. Am J Trop Med Hyg. 2005; 73(1): 40-3.	2001-2002	
Tunisia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001-2002, 2005	
Tunisia	World Health Organization (WHO). Tunisia World Health Survey 2003. Geneva, Switzerland: World Health Organization (WHO), 2005.	2002	
Tunisia	Bahri O, Ezzikouri S, Alaya-Bouafif NB, Iguer F, Feydi AEE, Mestiri H, Benazzouz M, Khalfallah T, Afifi R, Elkihal L, Berkane S, Marchio A, Debzi N, Dejean A, Pineau P, Triki H, Benjelloun S. First multicenter study for risk factors for hepatocellular carcinoma development in North Africa. World J Hepatol. 2011; 3(1): 24-30.	2002-2005	
Tunisia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2003, 2006-2007	
Tunisia	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2004	
Tunisia	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Tunisia Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	2004	
Tunisia	Rezig D, Ouneissa R, Mhiri L, Mejri S, Haddad-Boubaker S, Ben Alaya N, Triki H. [Seroprevalences of hepatitis A and E infections in Tunisia]. Pathol Biol. 2008; 56(3): 148-53.	2004-2006	
Tunisia	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Tunisia	Houcine N, Jacques R, Salma F, Anne-Gaëlle D, Amin S, Mohsen H, Hamadi B, Christophe R, Patrice A, Mahjoub A, Caroline S. Seroprevalence of hepatitis E virus infection in rural and urban populations, Tunisia. Clin Microbiol Infect. 2012; 18(5): E119-121.	2007-2008	*
Tunisia	Postigo JAR. Leishmaniasis in the World Health Organization Eastern Mediterranean Region. Int J Antimicrob Agents. 2010; S62-65.	2008	
Tunisia	Hajer S, Neila T, Sondess HF, Fekria O, Nabila A, Mahbouba K, Melika D, Faïda O, Amina B, Raja B, Hedi R, Sadok M, Naima K, Slaheddine F, Taieb M. A lower-cost protocol for sickle cell disease neonatal screening in Tunisia. Ann Saudi Med. 2012; 32(1): 49-52.	2010-2011	*
Tunisia	Ministry of Regional Development and Planning (Tunisia), National Institute of Statistics (Tunisia), United Nations Children's Fund (UNICEF). Tunisia Multiple Indicator Cluster Survey 2011-2012. New York, United States: United Nations Children's Fund (UNICEF), 2014.	2011-2012	*

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Country	Citation	Year*	New for GBD 2013 (*)
Turkey	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1951-1953, 1956-1957, 1962, 1964, 1966-1972, 1974-1977, 1980-1981, 1983-1986, 1988, 1990-1995, 1998-2012	
Turkey	Say B, Ozand P, Berkel I, Cevik N. Erythrocyte glucose-6-phosphate dehydrogenase deficiency in Turkey. Acta Paediatr Scand. 1965; 319-24.	1963	
Turkey	Turkey Demographic Survey 1966-1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966-1967	
Turkey	Turkey Population and Housing Census 1970 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1970	
Turkey	State Institute of Statistics (Turkey). Turkey Population and Housing Census 1975.	1975	
Turkey	Institute of Population Studies, Hacettepe University (Turkey), International Statistical Institute. Turkey World Fertility Survey 1978. Voorburg, Netherlands: International Statistical Institute.	1978	
Turkey	Turkey Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Turkey	Turkey Vital Registration - Deaths 1979 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Turkey	Turkey Population and Housing Census 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
Turkey	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Turkey	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Turkey	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Turkey	Turkey Vital Registration - Deaths 1981 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Turkey	Turkey Vital Registration - Deaths 1982 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Turkey	Turkey Vital Registration - Deaths 1983 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Turkey	Institute of Population Studies, Hacettepe University, Turkish Statistical Institute. Turkey Demographic and Health Survey 1983.	1983	

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Country	Citation	Year*	New for GBD 2013 (*)
Turkey	Turkey Vital Registration - Deaths 1984 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
Turkey	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1984-1988	
Turkey	Minnesota Population Center, State Institute of Statistics (Turkey). Turkey Population Census 1985 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2012.	1985	
Turkey	Aksu TA, Esen F, Dolunay MS, Alicigüzel Y, Yücel G, Cali S, Baykal Y. Erythrocyte glucose-6-phosphate dehydrogenase (1.1.1.49) deficiency in Antalya province, Turkey: an epidemiologic and biochemical study. <i>Am J Epidemiol.</i> 1990; 131(6): 1094-7.	1986-1988	
Turkey	Turkey Vital Registration - Deaths 1987 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Turkey	Hacettepe University and Division of Reproductive Health-Centers for Disease Control and Prevention (CDC). (1989) Turkey Family Planning/Maternal and Child Health Survey 1988. Ankara, Turkey, Hacettepe University.	1988	
Turkey	Turkey Vital Registration - Deaths 1988 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Turkey	Turkey Vital Registration - Deaths 1989 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Turkey	Istanbul University, State Institute of Statistics (Turkey). Turkey Demographic Survey 1989.	1989	*
Turkey	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Turkey	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1999	*
Turkey	Gürol E, Saban C, Oral O, Cigdem A, Armagan A. Trends in Hepatitis B and Hepatitis C Virus among Blood Donors over 16 Years in Turkey. <i>Eur J Epidemiol.</i> 2006; 21(4): 299-305.	1989-2004	
Turkey	Turkey Vital Registration - Deaths 1990 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Turkey	Minnesota Population Center, State Institute of Statistics (Turkey). Turkey Population Census 1990 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2012.	1990	
Turkey	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. <i>Scand J Clin Lab Invest.</i> 2007; 67(1): 39-69.	1990-2006	
Turkey	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Turkey	Thomas DL, Mahley RW, Badur S, Palaoglu KE, Quinn TC. Epidemiology of hepatitis E virus infection in Turkey. <i>Lancet.</i> 1993; 341(8860): 1561-2.	1990-1992	*

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Country	Citation	Year*	New for GBD 2013 (*)
Turkey	Thomas DL, Mahley RW, Badur S, Palaoglu E, Quinn TC. The epidemiology of hepatitis C in Turkey. <i>Infection</i> . 1994; 22(6): 411-4.	1990-1992	
Turkey	Centre for Health Informatics and Multiprofessional Education, University College London. <i>Modell's Haemoglobinopathologist's Almanac</i> . London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2006	
Turkey	Turkey Vital Registration - Deaths 1991 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Turkey	Baki A, Aynaci M, Köksal I. Prevalence of antibody to hepatitis A virus among children in Trabzon, Turkey. <i>Infection</i> . 1993; 21(2): 132-3.	1991	
Turkey	Turkey Vital Registration - Deaths 1992 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Turkey	Institute of Population Studies, Hacettepe University, Macro International, Inc, Ministry of Health (Turkey). <i>Turkey Demographic and Health Survey 1993</i> . Calverton, United States: Macro International, Inc.	1993	
Turkey	Turkey Vital Registration - Deaths 1993 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Turkey	Cetinkaya F, Gürses N, Öztürk F. Hepatitis B seroprevalence among children in a Turkish hospital. <i>J Hosp Infect</i> . 1995; 29(3): 217-9.	1993-1994	
Turkey	Turkey Vital Registration - Deaths 1994 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Turkey	Alacacioglu A, Somali I, Simsek I, Astarcioglu I, Ozkan M, Camci C, Alkis N, Karaoglu A, Tarhan O, Unek T, Yilmaz U. Epidemiology and survival of hepatocellular carcinoma in Turkey: outcome of multicenter study. <i>Jpn J Clin Oncol</i> . 2008; 38(10): 683-8.	1994-2007	
Turkey	Uzunaliimoğlu O, Yurdaydin C, Cetinkaya H, Bozkaya H, Sahin T, Colakoğlu S, Tankurt E, Sarioğlu M, Ozenirler S, Akkiz H, Tözün N, Değertekin H, Okten A. Risk factors for hepatocellular carcinoma in Turkey. <i>Dig Dis Sci</i> . 2001; 46(5): 1022-8.	1994-1997	
Turkey	Turkey Vital Registration - Deaths 1995 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Turkey	World Health Organization (WHO). <i>Turkey WHO Leishmaniasis Country Profile</i> .	1995-2007	*
Turkey	Ersoy B, Aydoğan A, Dinçoğuz A, Sinan Meral M, Turul T. The seroprevalence of anti-HAV among 0-16-year-olds referred to pediatric outpatients clinics of a hospital. <i>J Trop Pediatr</i> . 1998; 44(1): 55-6.	1995-1997	
Turkey	Berberoglu S. The seroprevalence of hepatitis B, hepatitis C and human immunodeficiency virus infections in paediatric oncology patients in Turkey. <i>Postgrad Med J</i> . 1996; 72(852): 609-11.	1995-1997	
Turkey	Dilek, Demir C, Bay A, Akdeniz H, Öner AF. Seropositivity rates of HBsAg, anti-HCV, anti-HIV and VDRL in blood donors in Eastern Turkey. <i>Turk J Haematol</i> . 2007; 24(1): 4-7.	1995-2003	
Turkey	Karavelioğlu D, Koçtak ES, Bozkaya H, Uzunaliimoğlu O, Bozdayi AM, Yurdaydin C. Lichen planus and HCV infection in Turkish patients. <i>Turk J Gastroenterol</i> . 2004; 15(3): 133-6.	1995-1996	

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Country	Citation	Year*	New for GBD 2013 (*)
Turkey	Turkey Vital Registration - Deaths 1996 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Turkey	Koç A, Kösecik M, Vural H, Erel O, Atas A, Tatli MM. The frequency and etiology of anemia among children 6-16 years of age in the southeast region of Turkey. <i>Turk J Pediatr.</i> 2000; 42(2): 91-5.	1996	
Turkey	Ozyilkan O, Arslan M, Ozyilkan E. Hepatitis B virus and hepatitis C virus infections in Turkish patients with hepatocellular carcinoma. <i>Am J Gastroenterol.</i> 1996; 91(7): 1479-80.	1996	
Turkey	Kuyucu N, Dökmen A, Yöney A, Teziç T. Seroprevalence of hepatitis B infection in Turkish children. <i>Infection.</i> 1998; 26(5): 317-8.	1996	
Turkey	Colak D, Ogunc D, Gunseren F, Velipasaoglu S, Aktekin MR, Gültekin M. Seroprevalence of antibodies to hepatitis A and E viruses in pediatric age groups in Turkey. <i>Acta Microbiol Immunol Hung.</i> 2002; 49(1): 93-7.	1996-1997	
Turkey	Turkey Vital Registration - Deaths 1997 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Turkey	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1997	*
Turkey	Kurçer M, Pehlivan E. Hepatitis B seroprevalence and risk factors in urban areas of Malatya. <i>Turk J Gastroenterol.</i> 2002; 13(1): 1-5.	1997	
Turkey	Nas T, Taner MZ, Yildiz A. Seroprevalence of syphilis, human immunodeficiency virus type-1, and hepatitis B virus infections among pregnant women in Turkey. <i>Int J Gynaecol Obstet.</i> 1999; 66(2): 171-2.	1997	
Turkey	Sidal M, Ünüvar E, Oğuz F, Cihan C, Onel D, Badur S. Age-specific seroepidemiology of hepatitis A, B, and E infections among children in Istanbul, Turkey. <i>Eur J Epidemiol.</i> 2001; 17(2): 141-4.	1997-1998	
Turkey	Degertekin H, Tuzcu A, Yalçın K. Horizontal transmission of HBV infection among students in Turkey. <i>Public Health.</i> 2000; 114(5): 411-2.	1997-1999	
Turkey	Institute of Population Studies, Hacettepe University, Macro International, Inc. Turkey Demographic and Health Survey 1998. Calverton, United States: Macro International, Inc.	1998	
Turkey	Turkey Vital Registration - Deaths 1998 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Turkey	Kanra G, Tezcan S, Badur S, Turkish National Study Team. Hepatitis B and measles seroprevalence among Turkish children. <i>Turk J Pediatr.</i> 2005; 47(2): 105-10.	1998	
Turkey	Doganci L, Haznedaroglu T. Prevalence of hepatitis A, B and C in Turkey. <i>Eur J Clin Microbiol Infect Dis.</i> 1992; 11(7): 661-2.	1998	
Turkey	Kanra G, Tezcan S, Badur S. Hepatitis A seroprevalence in a random sample of the Turkish population by simultaneous EPI cluster and comparison with surveys in Turkey. <i>Turk J Pediatr.</i> 2002; 44(3): 204-10.	1998	
Turkey	Yapicioglu H, Alhan E, Yildizdas D, Yaman A, Bozdemir N. Prevalence of hepatitis A in children and adolescents in Adana, Turkey. <i>Indian Pediatr.</i> 2002; 39(10): 936-41.	1998	
Turkey	Ungan M, Yaman H, Taheri N. The seroprevalence of specific antibodies to hepatitis A virus in a Turkish population. <i>Eur J Gastroenterol Hepatol.</i> 2002; 14(9): 1033-4.	1998	
Turkey	Coskun O, Erdem H, Gul HC, Eyigun CP. Changes in hepatitis A prevalence rates between 1998 and 2007 in Eskisehir, Turkey. <i>Int J Infect Dis.</i> 2008; 12(6): e141.	1998-2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Turkey	Erden S, Büyükoztürk S, Calangu S, Yılmaz G, Palanduz S, Badur S. A study of serological markers of hepatitis B and C viruses in Istanbul, Turkey. <i>Med Princ Pract.</i> 2003; 12(3): 184-8.	1998-2001	
Turkey	Ozsoy MF, Oncul O, Cavuslu S, Erdemoglu A, Emekdas G, Pahsa A. Seroprevalences of hepatitis B and C among health care workers in Turkey. <i>J Viral Hepat.</i> 2003; 10(2): 150-6.	1998-2000	
Turkey	Turkey Vital Registration - Deaths 1999 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Turkey	Sencan I, Sahin I, Kaya D, Oksuz S, Yildirim M. Assessment of HAV and HEV seroprevalence in children living in post-earthquake camps from Düzce, Turkey. <i>Eur J Epidemiol.</i> 2004; 19(5): 461-5.	1999	
Turkey	Dikici B, Bosnak M, Haspolat K. The prevalence of anti-HCV seropositivity among children in Turkey. <i>J Clin Virol.</i> 2002; 24(1-2): 135-6.	1999	
Turkey	Ozer B, Serin E, Yılmaz U, Gümürdülü Y, Saygili OB, Kayaselçuk F, Boyacıoğlu S. Clinicopathologic features and risk factors for hepatocellular carcinoma: results from a single center in southern Turkey. <i>Turk J Gastroenterol.</i> 2003; 14(2): 85-90.	1999-2002	
Turkey	Derya A, Necmi A, Emre A, Akgün Y. Decline of maternal hepatitis a antibodies during the first 2 years of life in infants born in Turkey. <i>Am J Trop Med Hyg.</i> 2005; 73(2): 457-9.	1999-2002	
Turkey	Ozdemir O, Arda K, Soylu M, Alyan O, Demir AD, Küçük E. Seroprevalence of hepatitis B and C in subjects admitted to a cardiology clinics in Turkey. <i>Eur J Epidemiol.</i> 2003; 18(3): 255-8.	1999-2001	
Turkey	Turkey Vital Registration - Deaths 2000 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Turkey	Minnesota Population Center, State Institute of Statistics (Turkey). Turkey Population Census 2000 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2012.	2000	
Turkey	Gunay T, Kilic B, Keskinoglu P, Kayser Konakci S, Pabuccuoğlu O. Infant Mortality Rates in Narlıdere District, Turkey (1999 to 2001): Trends in Rates and Risk Factors. <i>Turkish Journal of Public Health.</i> 2009; 6(1): 9-18.	2000	
Turkey	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). <i>Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version)</i> . Lyon, IARC. http://ci5.iarc.fr	2000	
Turkey	Eker A, Tansel O, Kunduracılar H, Tokuç B, Yuluğkural Z, Yüksel P. [Hepatitis E virus epidemiology in adult population in Edirne province, Turkey]. <i>Mikrobiyol Bul.</i> 2009; 43(2): 251-8.	2000	
Turkey	Mert A, Altintas A, Ozaras R, Bilir M, Tabak F, Ozturk R, Siva A, Aktuglu Y, Senturk H. Prevalence of serum antibodies to hepatitis C virus in patients with multiple sclerosis. <i>Mult Scler.</i> 2000; 6(5): 364.	2000	
Turkey	Keskin N, Ozdes I, Keskin A, Acikbas I, Bagci H. Incidence and molecular analysis of glucose-6-phosphate dehydrogenase deficiency in the province of Denizli, Turkey. <i>Med Sci Monit.</i> 2002; 8(6): CR453-456.	2000-2002	
Turkey	Tosun S, Ertan P, Kasirga E, Atman U. Changes in seroprevalence of hepatitis A in children and adolescents in Manisa, Turkey. <i>Pediatr Int.</i> 2004; 46(6): 669-72.	2000-2001	
Turkey	Cesur S, Akin K, Doğaroğlu I, Birengel S, Balık I. [Hepatitis A and hepatitis E seroprevalence in adults in the Ankara area]. <i>Mikrobiyol Bul.</i> 2002; 36(1): 79-83.	2000-2001	

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Country	Citation	Year*	New for GBD 2013 (*)
Turkey	Erdogan MS, Otkun M, Tatman-Otkun M, Akata F, Türe M. The epidemiology of hepatitis a virus infection in children, in Edirne, Turkey. <i>Eur J Epidemiol.</i> 2004; 19(3): 267-73.	2000-2002	
Turkey	Turkey Vital Registration - Deaths 2001 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Turkey	Demir A, Kalyoncu A, Selcuk T, Artvinli M, Sahin A. Prevalence of Asthma, Allergy, and Respiratory Symptoms in Hasacelebi/Hekimhan/Malatya in Eastern Turkey. <i>Turkish Respiratory Journal.</i> 2001; 2(2): 29-34.	2001	
Turkey	Ertekin V, Selimođlu MA, Altinkaynak S. Sero-epidemiology of hepatitis B infection in an urban paediatric population in Turkey. <i>Public Health.</i> 2003; 117(1): 49-53.	2001	
Turkey	Turkish Statistical Institute. Turkey Road Traffic Accident Statistics 2010. Ankara, Turkey: Turkish Statistical Institute, 2011.	2001-2010	
Turkey	Bayan K, Yilmaz S, Tuzun Y, Yildirim Y. Epidemiological and clinical aspects of liver cirrhosis in adult patients living in Southeastern Anatolia: leading role of HBV in 505 cases. <i>Hepatogastroenterology.</i> 2007; 54(80): 2198-202.	2001-2006	
Turkey	Atay E, Bozaykut A, Ipek IO. Glucose-6-phosphate Dehydrogenase Deficiency in Neonatal Indirect Hyperbilirubinemia. <i>J Trop Pediatr.</i> 2006; 52(1): 56-8.	2001-2004	
Turkey	Caksen H, Odabas D, Kse D, Sar S, Tuncer O, Atas B. Measles is still a severe problem in Eastern Turkey. <i>J Med Assoc Thai.</i> 2004; 87(4): 386-8.	2001-2002	
Turkey	Atabek ME, Fyndyk D, Gulyuz A, Erkul I. Prevalence of anti-HAV and anti-HEV antibodies in Konya, Turkey. <i>Health Policy.</i> 2004; 67(3): 265-9.	2001-2002	
Turkey	Tosun SY, Kasirga E, Ertan P, Aksu S. Evidence against the fecal-oral route of transmission for <i>Helicobacter pylori</i> infection in childhood. <i>Med Sci Monit.</i> 2003; 9(11): CR489-492.	2001-2002	
Turkey	Akbayir N, Gkdemir G, Mansur T, Skmen M, Gndüz S, Alkim C, Barutcuođlu B, Erdem L. Is there any relationship between hepatitis C virus and vitiligo?. <i>J Clin Gastroenterol.</i> 2004; 38(9): 815-7.	2001-2003	
Turkey	Atabek ME, Kart H, Erkul I. Prevalence of hepatitis A, B, C and E virus in adolescents with type-1 diabetes mellitus. <i>Int J Adolesc Med Health.</i> 2003; 15(2): 133-7.	2001, 2003	
Turkey	Turkey Vital Registration - Deaths 2002 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Turkey	Vancelik S, Guraksin A, Alp H. Hepatitis A seroepidemiology in Eastern Turkey. <i>East Afr Med J.</i> 2006; 83(2): 86-90.	2002	
Turkey	Demirel Y, Duran B, Toktamis A, Erden O, Cetin M. Seroprevalence of syphilis, hepatitis B and C, and human immunodeficiency virus infections among women. <i>Saudi Med J.</i> 2004; 25(12): 2037-8.	2002	
Turkey	Arslantaş D, Ozbabalik D, Metintaş S, Ozkan S, Kalyoncu C, Ozdemir G, Arslantas A. Prevalence of dementia and associated risk factors in Middle Anatolia, Turkey. <i>J Clin Neurosci.</i> 2009; 16(11): 1455-9.	2002-2004	
Turkey	Demirtürk N, Demirdal T, Toprak D, Altindiş M, Aktepe OC. Hepatitis B and C virus in West-Central Turkey: seroprevalence in healthy individuals admitted to a university hospital for routine health checks. <i>Turk J Gastroenterol.</i> 2006; 17(4): 267-72.	2002-2004	
Turkey	Baskent University, Ministry of Health (Turkey), State Institute of Statistics (Turkey). Turkey Verbal Autopsy Survey 2003. [Unpublished].	2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Turkey	Turkey Vital Registration - Deaths 2003 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Turkey	Akgün S, Çolak M, Bakar C. Identifying and verifying causes of death in Turkey: National verbal autopsy survey. Public Health. 2012; 126(2): 150-8.	2003	*
Turkey	Karabay O, Serin E, Tamer A, Gökdoğan F, Alpteker H, Özcan A, Gündüz H. Hepatitis B carriage and Brucella seroprevalence in urban and rural areas of Bolu province of Turkey: a prospective epidemiologic study. Turk J Gastroenterol. 2004; 15(1): 11-3.	2003	
Turkey	Kaya AD, Öztürk CE, Yavuz T, Özaydın C, Bahcebasi T. Changing patterns of hepatitis A and E sero-prevalences in children after the 1999 earthquakes in Düzce, Turkey. J Paediatr Child Health. 2008; 44(4): 205-7.	2003	
Turkey	Soysal A, Gökçe I, Pehlivan T, Bakır M. Interchangeability of a hepatitis A vaccine second dose: Avaxim 80 following a first dose of Vaqta 25 or Havrix 720 in children in Turkey. Eur J Pediatr. 2007; 166(6): 533-9.	2003	
Turkey	Mehmet D, Meliksah E, Serif Y, Gunay S, Tuncer O, Zeynep S. Prevalence of hepatitis B infection in the southeastern region of Turkey: comparison of risk factors for HBV infection in rural and urban areas. Jpn J Infect Dis. 2005; 58(1): 15-9.	2003	
Turkey	Institute of Population Studies, Hacettepe University, Ministry of Health (Turkey). Turkey Demographic and Health Survey 2003-2004. Ankara, Turkey: Institute of Population Studies, Hacettepe University.	2003-2004	
Turkey	Oncu S, Oncu S, Sakarya S. Hepatitis A and B seropositivity among medical students. Health Policy. 2005; 74(1): 39-45.	2003-2004	
Turkey	Egemen A, Yılmaz O, Akil I, Altuğlu I. Evaluation of association between hepatitis A and Helicobacter pylori infections and routes of transmission. Turk J Pediatr. 2006; 48(2): 135-9.	2003-2005	
Turkey	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003-2005	
Turkey	Turkey Vital Registration - Deaths 2004 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Turkey	Olmez S. Yoğun Bakım Yatırılan Sirozlu Olgularda Prognozu Belirleyen Risk Faktörleri [Prognostic Risk Factors in Cirrhotic Patients Admitted to Intensive Care] [dissertation]. Balçalı, Turkey: Çukurova University, 2008.	2004-2006	
Turkey	Turan Y. Prevalence of erythrocyte glucose-6-phosphate dehydrogenase (G6PD) deficiency in the population of western Turkey. Arch Med Res. 2006; 37(7): 880-2.	2004-2006	
Turkey	Turkey Vital Registration - Deaths 2005 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Turkey	Türkyılmaz AS, Koc I, Schumacher R, Campbell OMR. The Turkey national maternal mortality study. Eur J Contracept Reprod Health Care. 2009; 14(1): 75-82.	2005	
Turkey	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2005. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2006.	2005	

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Turkey	Kaya D, Guler E, Ekerbicer HC, Dilber C, Karabiber H, Guler S, Davutoglu M, Ciragil P. Hepatitis A seroprevalence and its relationship with environmental factors in children of different age groups in Kahramanmaraş, Eastern Mediterranean region of Turkey. <i>J Viral Hepat.</i> 2007; 14(12): 830-4.	2005	
Turkey	Ceyhan M, Yildirim I, Secmeer G, Balmer P, Borrow R, Gray S, Dikici B, Turgut M, Kurt N, Aydogan A, Ecevit C, Anlar Y, Gulumser O, Tanir G, Salman N, Gurler N, Hatipoglu N, Camcioglu Y, Hacimustafaoglu M, Celebi S, Coskun Y, Alhan E, Celik U, G. A prospective study of etiology of childhood acute bacterial meningitis, Turkey. <i>Emerg Infect Dis.</i> 2008; 14(7): 1089-96.	2005-2006	
Turkey	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2005-2006, 2009	
Turkey	Gurvit H, Emre M, Tinaz S, Bilgic B, Hanagasi H, Sahin H, Gurol E, Kvaloy JT, Harmanci H. The prevalence of dementia in an urban Turkish population. <i>Am J Alzheimers Dis Other Demen.</i> 2008; 23(1): 67-76.	2005-2007	
Turkey	Ministry of Health (Turkey). Turkey Infectious Disease Registration System 2005-2012. [Unpublished].	2005-2011	*
Turkey	Kangin M, Turhanoglu M, Gulsun S, Cakabay B. Seroprevalence of Hepatitis B and C among Children in Endemic Areas of Turkey. <i>Hepat Mon.</i> 2010; 10(1): 36-41.	2005-2008	
Turkey	Ceyhan M, Yildirim I, Kurt N, Uysal G, Dikici B, Ecevit C, Aydogan A, Koc A, Yasa O, Köseoğlu M, Onal K, Hacimustafaoglu M, Celebi S. Differences in hepatitis A seroprevalence among geographical regions in Turkey: a need for regional vaccination recommendations. <i>J Viral Hepat.</i> 2008; 69-72.	2005-2006	
Turkey	Turkey Vital Registration - Deaths 2006 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Turkey	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2006	
Turkey	Izmir Cancer Registry. Turkey - Izmir Cancer Registry Incidence 2006.	2006	
Turkey	Izmir Cancer Registry (KIDEM). Turkey - Izmir Cancer Registry Incidence 2006.	2006	
Turkey	Akcam FZ, Uskun E, Avsar K, Songur Y. Hepatitis B virus and hepatitis C virus seroprevalence in rural areas of the southwestern region of Turkey. <i>Int J Infect Dis.</i> 2009; 13(2): 274-84.	2006-2007	
Turkey	Yildirim B, Barut S, Bulut Y, Yenişehirli G, Ozdemir M, Cetin I, Etikan I, Akbaş A, Atiş O, Ozyurt H, Sahin S. Seroprevalence of hepatitis B and C viruses in the province of Tokat in the Black Sea region of Turkey: A population-based study. <i>Turk J Gastroenterol.</i> 2009; 20(1): 27-30.	2006-2007	
Turkey	Turkey Vital Registration - Deaths 2007 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Turkey	Cancer Control Department, Ministry of Health (Turkey). Turkey Active Cancer Registration System 8 Provinces 2007. Ankara, Turkey: Cancer Control Department, Ministry of Health (Turkey). [Unpublished].	2007	
Turkey	Cancer Control Department, Ministry of Health (Turkey). Turkey Active Cancer Registration System 8 Provinces Incidence 2007. [Unpublished].	2007	

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Country	Citation	Year*	New for GBD 2013 (*)
Turkey	Institute of Population Studies, Hacettepe University, Ministry of Health (Turkey), State Planning Organization (Turkey), Turkish Statistical Institute. Turkey Demographic and Health Survey 2008. Ankara, Turkey: Institute of Population Studies, Hacettepe University.	2008	*
Turkey	Turkey Vital Registration - Deaths 2008 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Turkey	Cancer Control Department, Ministry of Health (Turkey). Turkey Active Cancer Registration System 9 Provinces 2008. Ankara, Turkey: Cancer Control Department, Ministry of Health (Turkey). [Unpublished].	2008	
Turkey	Cancer Control Department, Ministry of Health (Turkey). Turkey Active Cancer Registration System 9 Provinces Incidence 2008. [Unpublished].	2008	
Turkey	Kurugol Z, Aslan A, Turkoglu E, Koturoglu G. Changing epidemiology of hepatitis A infection in Izmir, Turkey. Vaccine. 2011; 29(37): 6259-61.	2008	
Turkey	Abu-Raddad LJ, Akala FA, Semini I, Riedner G, Wilson D, Tawil O, World Bank. Characterizing the HIV/AIDS Epidemic in the Middle East and North Africa. Washington DC, United States: World Bank, 2010.	2008-2009	
Turkey	Turkish Statistical Institute. Turkey Vital Registration - Deaths 2009-2010.	2009-2010	
Turkey	Turkish Statistical Institute. Turkey Vital Registration - Deaths 2009-2011. [Unpublished].	2009-2011	*
Turkey	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Turkey	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
Turkey	Turkish Statistical Institute. Turkey Causes of Death Statistics 2010-2012. Ankara, Turkey: Turkish Statistical Institute.	2010-2012	*
Turkey	Cevahir N, Demir M, Bozkurt AI, Ergin A, Kaleli I. Seroprevalence of Hepatitis E virus among primary school children. Pak J Med Sci. 2013; 29(2): 629-32.	2010-2011	*
Turkey	Istanbul University, Ministry of Health (Turkey), Turkish Statistical Institute. Turkey Infant and Under-5 Mortality Survey 2011.	2011	*
Turkey	Onat A, Aydın M, Köroğlu B, Örnek E, Altay S, Çelik E, Karagöz A, Pfizer, Turkish Society of Cardiology. TARS Survey 2011: mortality and performance in the long-term follow-up. Turk Kardiyol Dern Ars. 2012; 40(2): 117-121.	2011	*
Turkey	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Turkmenistan	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Turkmenistan	Turkmenistan Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	

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Country	Citation	Year*	New for GBD 2013 (*)
Turkmenistan	Turkmenistan Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Turkmenistan	Turkmenistan Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Turkmenistan	Turkmenistan Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Turkmenistan	Turkmenistan Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Turkmenistan	Turkmenistan Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Turkmenistan	Turkmenistan Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Turkmenistan	Turkmenistan Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Turkmenistan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Turkmenistan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Turkmenistan	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Turkmenistan	Turkmenistan Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Turkmenistan	Turkmenistan Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Turkmenistan	Turkmenistan Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Turkmenistan	Turkmenistan Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Turkmenistan	Turkmenistan Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	

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Country	Citation	Year*	New for GBD 2013 (*)
Turkmenistan	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2006	
Turkmenistan	Turkmenistan Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Turkmenistan	Turkmenistan Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Turkmenistan	Turkmenistan Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Turkmenistan	Turkmenistan Vital Registration Death Data 1999 as it appears in TransMonEE 2013 Database, UNICEF Regional Office for CEE/CIS.	1999	
Turkmenistan	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999, 2001-2004, 2006	
Turkmenistan	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	2000	
Turkmenistan	Gurbansoltan Eje Clinical Research Center for Maternal and Child Health (GECRCMCH), Macro International, Inc, Ministry of Health and Medical Industry (Turkmenistan). Turkmenistan Demographic and Health Survey 2000. Calverton, United States: Macro International, Inc.	2000	
Turkmenistan	Turkmenistan Vital Registration Death Data 2000 as it appears in TransMonEE 2013 Database, UNICEF Regional Office for CEE/CIS.	2000	
Turkmenistan	Turkmenistan Vital Registration Death Data 2001 as it appears in TransMonEE 2013 Database, UNICEF Regional Office for CEE/CIS.	2001	
Turkmenistan	Turkmenistan Vital Registration Death Data 2002 as it appears in TransMonEE 2013 Database, UNICEF Regional Office for CEE/CIS.	2002	
Turkmenistan	Turkmenistan Vital Registration Death Data 2003 as it appears in TransMonEE 2013 Database, UNICEF Regional Office for CEE/CIS.	2003	
Turkmenistan	Turkmenistan Vital Registration Death Data 2004 as it appears in TransMonEE 2013 Database, UNICEF Regional Office for CEE/CIS.	2004	
Turkmenistan	Turkmenistan Vital Registration Death Data 2005 as it appears in TransMonEE 2013 Database, UNICEF Regional Office for CEE/CIS.	2005	
Turkmenistan	Turkmenistan Vital Registration Death Data 2006 as it appears in TransMonEE 2013 Database, UNICEF Regional Office for CEE/CIS.	2006	
Turkmenistan	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2007	
Tuvalu	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1972	
Tuvalu	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1989, 1991-1997, 1999, 2001-2013	
Tuvalu	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1989, 1991-1997, 1999, 2001-2013	
Tuvalu	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998	
Tuvalu	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Uganda	Williams EH, Hayes RJ, Smith PG. Admissions to a rural hospital in the West Nile District of Uganda over a 27 year period. <i>J Trop Med Hyg.</i> 1986; 89(4): 193-211.	1951-1978	
Uganda	Luttrell V, Lea C. Glucose-6-phosphate dehydrogenase deficiency in East Africans. <i>East Afr Med J.</i> 1965; 313-5.	1963-1965	
Uganda	Lothe F. Erythrocyte glucose-6-phosphate dehydrogenase deficiency in Uganda. <i>Nature.</i> 1967; 215(5098): 299-300.	1965-1967	
Uganda	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1966, 1994, 1997, 1999-2003, 2006-2008, 2010-2013	
Uganda	Ministry of Planning and Economic Development (Uganda). Uganda Population and Housing Census 1969.	1969	
Uganda	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1971-1988	
Uganda	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Uganda	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1983, 1988-1990, 1998-1999, 2005	
Uganda	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1984, 1988-1990, 1992, 1994-2013	
Uganda	Ministry of Health (Uganda), Macro Systems, Inc.; Institute for Resource Development. Uganda Demographic and Health Survey 1988-1989. Columbia, United States: Macro Systems, Inc.	1988-1989	
Uganda	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2011	*
Uganda	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2011	*
Uganda	Weeks RM, Barenzi JF, Wayira JR. A low-cost, community-based measles outbreak investigation with follow-up action. <i>Bull World Health Organ.</i> 1992; 70(3): 317-21.	1990	
Uganda	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Uganda	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Uganda	Uganda Bureau of Statistics, Minnesota Population Center. Uganda Population and Housing Census 1991 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1991	
Uganda	Ministry of Finance, Planning and Economic Development (Uganda), World Bank. Uganda Integrated Household Survey 1992.	1992	
Uganda	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1992, 1995	
Uganda	Macro International, Inc, Statistics Department (Uganda). Uganda Demographic and Health Survey 1995. Calverton, United States: Macro International, Inc.	1995	
Uganda	Institute of Statistics and Applied Economics, Makerere University, Macro International, Inc. Uganda In Depth Demographic and Health Survey 1995-1996. Calverton, United States: Macro International, Inc.	1995-1996	

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Country	Citation	Year*	New for GBD 2013 (*)
Uganda	Mutyaba S, Mmiro F. Maternal morbidity during labor in Mulago hospital. <i>Int J Gynaecol Obstet.</i> 2001; 75(1): 79-80.	1997	
Uganda	Mayama S, Cuevas LE, Sheldon J, Omar OH, Smith DH, Okong P, Silvel B, Hart CA, Schulz TF. Prevalence and transmission of Kaposi's sarcoma-associated herpesvirus (human herpesvirus 8) in Ugandan children and adolescents. <i>Int J Cancer.</i> 1998; 77(6): 817-20.	1997	
Uganda	Joint United Nations Program on HIV/AIDS (UNAIDS), World Health Organization (WHO). Uganda Epidemiological Fact Sheet on HIV/AIDS and STIs 2000.	1997	
Uganda	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997-1998, 2000, 2003, 2005-2009	
Uganda	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Uganda	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Uganda Epidemiological Fact Sheet on HIV/AIDS and STIs 2004.	1997-1999	
Uganda	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1997-1999	
Uganda	Stabinski L, Reynolds SJ, Ocama P, Laeyendecker O, Serwadda D, Gray RH, Wawer M, Thomas DL, Quinn TC, Kirk GD. Hepatitis B virus and sexual behavior in Rakai, Uganda. <i>J Med Virol.</i> 2011; 83(5): 796-800.	1998	
Uganda	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1998-2009	*
Uganda	Okong P, Byamughisha J, Mirembe F, Byaruhanga R, Bergstrom S. Audit of severe maternal morbidity in Uganda - implications for quality of obstetric care. <i>Acta Obstet Gynecol Scand.</i> 2006; 85(7): 797-804.	1999-2000	
Uganda	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). <i>Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version)</i> . Lyon, IARC. http://ci5.iarc.fr	2000	
Uganda	Macro International, Inc, Uganda Bureau of Statistics. Uganda Demographic and Health Survey 2000-2001. Calverton, United States: Macro International, Inc.	2000-2001	
Uganda	Parikh S, Dorsey G, Rosenthal PJ. Host polymorphisms and the incidence of malaria in Ugandan children. <i>Am J Trop Med Hyg.</i> 2004; 71(6): 750-3.	2000-2001	
Uganda	World Health Organization (WHO). Uganda WHO Leishmaniasis Country Profile.	2000-2008	*
Uganda	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2000-2001, 2003, 2005-2006, 2009, 2012	
Uganda	Uganda Bureau of Statistics, Minnesota Population Center. Uganda Population and Housing Census 2002 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	2002	
Uganda	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2003-2004	
Uganda	Division of Reproductive Health, Centers for Disease Control and Prevention (CDC), Ministry of Health (Uganda). Uganda AIDS Indicator Survey 2004-2005. Calverton, United States: Macro International, Inc.	2004-2005	
Uganda	Davis JC, Clark TD, Kemble SK, Talemwa N, Njama-Meya D, Staedke SG, Dorsey G. Longitudinal study of urban malaria in a cohort of Ugandan children: description of study site, census and recruitment. <i>Malar J.</i> 2006; 18.	2004-2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Uganda	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Uganda	Macro International, Inc, Uganda Bureau of Statistics. Uganda Demographic and Health Survey 2006. Calverton, United States: Macro International, Inc.	2006	
Uganda	Waiswa P, Kallander K, Peterson S, Tomson G, Pariyo GW. Using the three delays model to understand why newborn babies die in eastern Uganda. <i>Trop Med Int Health</i> . 2010; 15(8): 964-72.	2006	
Uganda	MEASURE Evaluation Project, Carolina Population Center, University of North Carolina, Macro International, Inc, Ministry of Health (Uganda), Uganda Bureau of Statistics. Uganda Child Verbal Autopsy Study 2007. Calverton, United States: Macro International, Inc.	2007	
Uganda	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Uganda	Mayanja BN, Baisley K, Nalweyiso N, Kibengo FM, Mugisha JO, Van der Paal L, Maher D, Kaleebu P. Using verbal autopsy to assess the prevalence of HIV infection among deaths in the ART period in rural Uganda: a prospective cohort study, 2006-2008. <i>Popul Health Metr</i> . 2011; 9(36): 36.	2007	
Uganda	Uganda Bureau of Statistics, ICF Macro. Uganda Malaria Indicator Survey 2009-2010. Calverton, United States: ICF Macro.	2009-2010	
Uganda	Wamala JF, Malimbo M, Okot CL, Atai-Omoruto AD, Tenywa E, Miller JR, Balinandi S, Shoemaker T, Oyoo C, Omony EO, Kagirita A, Musenero MM, Makumbi I, Nanyunja M, Lutwama JJ, Downing R, Mbonye AK. Epidemiological and Laboratory Characterization of a Yellow Fever Outbreak in Northern Uganda, October 2010–January 2011. <i>Int J Infect Dis</i> . 2012; 16(7): e536-42.	2010-2011	*
Uganda	Centers for Disease Control and Prevention (CDC), ICF Macro, Ministry of Health (Uganda), Uganda Bureau of Statistics, Uganda Viral Research Institute. Uganda AIDS Indicator Survey 2011. ICF Macro.	2011	*
Uganda	ICF Macro, Uganda Bureau of Statistics. Uganda Demographic and Health Survey 2011. Claverton, Maryland: ICF Macro.	2011	*
Ukraine	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1959-1984	
Ukraine	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Ukraine	Ukraine Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Ukraine	Ukraine Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Ukraine	Ukraine Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Ukraine	Ukraine Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	

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Country	Citation	Year*	New for GBD 2013 (*)
Ukraine	Ukraine Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Ukraine	Ukraine Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Ukraine	USSR Census 1989 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1989	
Ukraine	Ukraine Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Ukraine	Ukraine Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Ukraine	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1990-2008, 2010-2012	
Ukraine	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1990-2008, 2010-2012	
Ukraine	Ukraine Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Ukraine	Ukraine Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Ukraine	Ukraine Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Ukraine	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1993, 1997-1998, 2000-2001, 2006, 2008, 2010	
Ukraine	Ukraine Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Ukraine	Ukraine Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Ukraine	Ukraine Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Ukraine	Ukraine Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	

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Country	Citation	Year*	New for GBD 2013 (*)
Ukraine	Moisseeva AV, Marichev IL, Biloschitchkay NA, Pavlenko KI, Novik LV, Kovinko LV, Lyabis OI, Houillon G, Rasuli AM. Hepatitis A seroprevalence in children and adults in Kiev City, Ukraine. J Viral Hepat. 2008; 43-6.	1997, 2007	
Ukraine	Ukraine Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Ukraine	Division of Reproductive Health-Centers for Disease Control and Prevention (CDC) and Kiev International Institute of Sociology. (2001) Ukraine Reproductive Health Survey 1999. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	1999	
Ukraine	Ukraine Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Ukraine	Ukraine Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Ukraine	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000-2003, 2006-2008	
Ukraine	Ukrainian National Cancer Registry. Ukraine Cancer 2000-2001. Ukraine: Ukrainian National Cancer Registry, 2002.	2000-2001	
Ukraine	Ukraine Census 2001 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2001	
Ukraine	Ukraine Vital Registration - Deaths 2001 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Ukraine	Ukraine Vital Registration - Deaths 2002 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Ukraine	Ukrainian National Cancer Registry. Ukraine Cancer 2002-2003. Ukraine: Ukrainian National Cancer Registry, 2004.	2002	
Ukraine	Ukraine Vital Registration - Deaths 2003 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Ukraine	Ukrainian National Cancer Registry. Ukraine Cancer 2003-2004. Ukraine: Ukrainian National Cancer Registry, 2005.	2003	
Ukraine	Ukraine Vital Registration - Deaths 2004 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Ukraine	Ukrainian National Cancer Registry. Ukraine Cancer 2004-2005. Ukraine: Ukrainian National Cancer Registry, 2006.	2004	
Ukraine	United Nations Children's Fund (UNICEF). Ukraine Multiple Indicator Cluster Survey 2005. New York, United States: United Nations Children's Fund (UNICEF).	2005	
Ukraine	Ukraine Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Ukraine	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2005	
Ukraine	World Health Organization (WHO). Ukraine WHO Leishmaniasis Country Profile.	2005-2008	*
Ukraine	Ukraine Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Ukraine	Ukrainian National Cancer Registry. Ukraine Cancer 2006-2007. Ukraine: Ukrainian National Cancer Registry, 2008.	2006	
Ukraine	Macro International, Inc, State Statistical Committee (Ukraine), Ukrainian Center for Social Reforms (UCSR). Ukraine Demographic and Health Survey 2007. Calverton, United States: Macro International, Inc.	2007	
Ukraine	Ukrainian National Cancer Registry. Ukraine Cancer 2007-2008. Ukraine: Ukrainian National Cancer Registry, 2009.	2007	
Ukraine	Ukraine Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Ukraine	Ukraine Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Ukraine	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2008	
Ukraine	Ukraine Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Ukraine	Ukrainian National Cancer Registry. Ukraine Cancer 2009-2010. Ukraine: Ukrainian National Cancer Registry, 2011.	2009	
Ukraine	Ukraine Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Ukraine	Ukrainian National Cancer Registry. Ukraine Cancer 2010-2011. Ukraine: Ukrainian National Cancer Registry, 2012.	2010	
Ukraine	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
Ukraine	Ukraine Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
Ukraine	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
Ukraine	StatInform Consulting, State Statistics Service (Ukraine), Ukrainian Center for Social Reforms (UCSR), United Nations Children's Fund (UNICEF). Ukraine Multiple Indicator Cluster Survey 2012. New York, United States: United Nations Children's Fund (UNICEF), 2014.	2012	*

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Country	Citation	Year*	New for GBD 2013 (*)
Ukraine	Ukraine Vital Registration - Deaths 2012 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2012	*
United Arab Emirates	United Arab Emirates Census 1975 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1975	
United Arab Emirates	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1976-1980	
United Arab Emirates	Ministry of Planning (United Arab Emirates). United Arab Emirates Census 1980.	1980	
United Arab Emirates	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
United Arab Emirates	White JM, Byrne M, Richards R, Buchanan T, Katsoulis E, Weerasingh K. Red cell genetic abnormalities in Peninsular Arabs: sickle haemoglobin, G6PD deficiency, and alpha and beta thalassaemia. J Med Genet. 1986; 3(23): 245-51.	1984-1986	
United Arab Emirates	Ministry of Health (United Arab Emirates). United Arab Emirates Child Health Survey 1987.	1987	
United Arab Emirates	Al Hosani H, Salah M, Osman HM, Farag HM, Anvery SM. Incidence of haemoglobinopathies detected through neonatal screening in the United Arab Emirates. East Mediterr Health J. 2005; 11(3): 300-7.	1990-2002	
United Arab Emirates	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
United Arab Emirates	Federal Research Division, Library of Congress (United States). United Arab Emirates: A Country Study. Washington, D.C., United States: Library of Congress (United States), 1993.	1990-1991	*
United Arab Emirates	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
United Arab Emirates	Bayoumi RA, Nur-E-Kamal MS, Tadayyon M, Mohamed KK, Mahboob BH, Qureshi MM, Lakhani MS, Awaad MO, Kaeda J, Vulliamy TJ, Luzzatto L. Molecular characterization of erythrocyte glucose-6-phosphate dehydrogenase deficiency in Al-Ain District, United Arab Emirates. Hum Hered. 1996; 46(3): 136-41.	1994-1996	
United Arab Emirates	Abdulrazzaq YM, Micallef R, Qureshi M, Dawodu A, Ahmed I, Khidr A, Bastaki SM, Al-Khayat A, Bayoumi RA. Diversity in expression of glucose-6-phosphate dehydrogenase deficiency in females. Clin Genet. 1999; 55(1): 13-9.	1994-1996	
United Arab Emirates	Council of Health Ministers of GCC States, Ministry of Health (United Arab Emirates). United Arab Emirates Family Health Survey 1995.	1995	
United Arab Emirates	National Bureau of Statistics (United Arab Emirates). United Arab Emirates Vital Statistics - Deaths 1995-2005. [Unpublished].	1995-2005	
United Arab Emirates	National Bureau of Statistics (United Arab Emirates). United Arab Emirates Statistical Abstract 1999.	1998	
United Arab Emirates	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998-1999	
United Arab Emirates	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999-2005, 2008	
United Arab Emirates	Dash N, Ameen A, Sheek-Hussein M, Smego R. Epidemiology of meningitis in Al-Ain, United Arab Emirates, 2000-2005. Int J Infect Dis. 2007; 11(4): 309-12.	2000-2005	

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Country	Citation	Year*	New for GBD 2013 (*)
United Arab Emirates	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001	
United Arab Emirates	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2003-2006	
United Arab Emirates	National Bureau of Statistics (United Arab Emirates). United Arab Emirates Statistical Abstract 2005.	2004-2005	
United Arab Emirates	Sharar ZA, Rajah J, Parsons H. Childhood seroprevalence of hepatitis A in the United Arab Emirates. Trop Doct. 2008; 38(1): 65-6.	2004-2005	
United Arab Emirates	National Bureau of Statistics (United Arab Emirates). United Arab Emirates Statistical Abstract 2007.	2005-2006	
United Arab Emirates	Liveleak [Internet]. London, United Kingdom: Liveleak: [updated 2014]. 3 Die in Raging Flash Flood Waters; 2013 Nov 20. Video, 1:31. Available from: http://www.liveleak.com/view?i=033_1384990935 .	2013	*
United Arab Emirates	Arab News. Torrential rains force closure of Dubai Airshow, UAE schools. Arab News [Internet]. 2013 Nov 22; News; [about 1 screen]. Available from: http://www.arabnews.com/news/481351 .	2013	*
United Arab Emirates	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2005, 2008, 2010, 2012	
United Arab Emirates	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2005, 2008, 2010, 2012	
United Kingdom	United Kingdom Vital Registration - Deaths 1950 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1950	
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
United Kingdom	Fine PE, Clarkson JA. Distribution of immunity to pertussis in the population of England and Wales. J Hyg (Lond). 1984; 92(1): 21-36.	1950-1981	
United Kingdom	Max Planck Institute for Demographic Research, University of California. Human Mortality Database. Berkeley, USA: University of California; Rostock, Germany: Max Planck Institute for Demographic Research.	1950-2000	
United Kingdom	Modell B, Khan M, Darlison M. Survival in beta-thalassaemia major in the UK. Lancet. 2000; 355(9220): 2051-2.	1950-1998	
United Kingdom	General Register Office for Scotland, Northern Ireland Statistics and Research Agency (NISRA), Office for National Statistics (United Kingdom). United Kingdom All-Cause Mortality Data 1950-2012. [Unpublished].	1950-2012	*
United Kingdom	United Kingdom Vital Registration - Deaths 1951 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1951	
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
United Kingdom	United Kingdom Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	

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Country	Citation	Year*	New for GBD 2013 (*)
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
United Kingdom	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1952, 1960, 1966, 1968, 1977, 1981, 1983-1984, 1987, 1989-1991, 1993-2000, 2002, 2004-2005, 2007-2009, 2012	
United Kingdom	United Kingdom Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
United Kingdom	United Kingdom Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
United Kingdom	United Kingdom Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 1955 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1955	
United Kingdom	United Kingdom Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 1956 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1956	
United Kingdom	United Kingdom Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 1957 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1957	
United Kingdom	United Kingdom Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	

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Country	Citation	Year*	New for GBD 2013 (*)
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 1958 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1958	
United Kingdom	United Kingdom Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 1959 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1959	
United Kingdom	United Kingdom Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 1960 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1960	
United Kingdom	Modell B, Khan M, Darlison M, Westwood MA, Ingram D, Pennell DJ. Improved survival of thalassaemia major in the UK and relation to T2* cardiovascular magnetic resonance. J Cardiovasc Magn Reson. 2008; 10(1): 42.	1960-2003	
United Kingdom	Erdohazi M, Highman W. Glucose-6-phosphate-dehydrogenase deficiency in Britain. Lancet. 1962; 280(7268): 1274.	1960-1962	
United Kingdom	United Kingdom Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
United Kingdom	United Kingdom Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	
United Kingdom	United Kingdom Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 1963 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1963	
United Kingdom	United Kingdom Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
United Kingdom	Bermuda Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	

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Country	Citation	Year*	New for GBD 2013 (*)
United Kingdom	United Kingdom Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
United Kingdom	Bermuda Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
United Kingdom	United Kingdom Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 1966 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1966	
United Kingdom	United Kingdom Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
United Kingdom	Bermuda Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
United Kingdom	United Kingdom Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
United Kingdom	Bermuda Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
United Kingdom	United Kingdom Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
United Kingdom	Bermuda Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
United Kingdom	Mann JR. Sickle cell haemoglobinopathies in England. Arch Dis Child. 1981; 56(9): 676-83.	1969-1979	
United Kingdom	United Kingdom Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
United Kingdom	Bermuda Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
United Kingdom	Castillo Taucher S. [Services for the care and prevention of birth defects. Reduced report of a World Health Organization and March of Dimes Foundation meeting]. Rev Med Chil. 2007; 135(6): 806-13.	1970-1974	
United Kingdom	Office of Population Censuses and Surveys. Notification of Infectious Diseases in England and Wales.	1970-2008	

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Country	Citation	Year*	New for GBD 2013 (*)
United Kingdom	United Kingdom Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
United Kingdom	Bermuda Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
United Kingdom	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1971-1988	
United Kingdom	United Kingdom Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
United Kingdom	Bermuda Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
United Kingdom	United Kingdom Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
United Kingdom	Bermuda Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
United Kingdom	United Kingdom Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
United Kingdom	Bermuda Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
United Kingdom	United Kingdom Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
United Kingdom	Bermuda Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
United Kingdom	United Kingdom Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
United Kingdom	Bermuda Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
United Kingdom	United Kingdom Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
United Kingdom	Bermuda Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	

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Country	Citation	Year*	New for GBD 2013 (*)
United Kingdom	United Kingdom Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
United Kingdom	Bermuda Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
United Kingdom	United Kingdom Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 1979 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1979	
United Kingdom	United Kingdom Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
United Kingdom	Bermuda Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
United Kingdom	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1998, 2000-2010	
United Kingdom	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
United Kingdom	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1998, 2000-2013	
United Kingdom	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1998, 2000-2013	
United Kingdom	United Kingdom Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	
United Kingdom	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1981-1994	
United Kingdom	Office for National Statistics (United Kingdom). United Kingdom - England and Wales Mortality Data 1981-1994. Newport, United Kingdom: Office for National Statistics (United Kingdom). [Unpublished].	1981-1994	*
United Kingdom	Office for National Statistics (United Kingdom). United Kingdom - England and Wales Mortality Data 1981-1994. [Unpublished].	1981-1994	*
United Kingdom	United Kingdom Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	

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Country	Citation	Year*	New for GBD 2013 (*)
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 1982 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1982	
United Kingdom	Copeland JR, Dewey ME, Davidson IA, Saunders PA, Scott A. Geriatric Mental State-AGECAT: prevalence, incidence and long-term outcome of dementia and organic disorders in the Liverpool study of continuing health in the community. Neuroepidemiology. 1992; 84-7.	1982-1985	
United Kingdom	Muir MS, Brayne C. A longitudinal study in progress: a five-year follow-up of women aged 70-79 years living in a rural community. Neuroepidemiology. 1992; 11(Suppl 1): 67-70.	1982-1985	
United Kingdom	United Kingdom Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
United Kingdom	Bermuda Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
United Kingdom	Kyaw M, Christie P, Jones I, Campbell H. The Changing Epidemiology of Bacterial Meningitis and Invasive Non-meningitic Bacterial Disease in Scotland During the Period 1983-99. Scand J Infect Dis. 2002; 34(4): 289-98.	1983-1999	
United Kingdom	Telfer P, Coen P, Chakravorty S, Wilkey O, Evans J, Newell H, Smalling B, Amos R, Stephens A, Rogers D, Kirkham F. Clinical outcomes in children with sickle cell disease living in England: a neonatal cohort in East London. Haematologica. 2007; 7(92): 905-12.	1983-2005	
United Kingdom	O'Connor DW, Pollitt PA, Hyde JB, Fellows JL, Miller ND, Brook CP, Reiss BB, Roth M. The prevalence of dementia as measured by the Cambridge Mental Disorders of the Elderly Examination. Acta Psychiatr Scand. 1989; 79(2): 190-8.	1983-1986	
United Kingdom	Gore SM, Brettle RP, Burns SM, Lewis SC. Pilot study to estimate survivors to 1995 of 1983-1984 prevalent hepatitis C infections in Lothian patients who tested positive or negative for hepatitis B surface antigen in 1983-1984. J Infect. 1998; 37(2): 159-65.	1983-1984	
United Kingdom	United Kingdom Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
United Kingdom	Bermuda Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
United Kingdom	United Kingdom Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
United Kingdom	Bermuda Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
United Kingdom	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer incidence in five continents. Volumes I to VIII. Lyon, France, IARC Press, 2005.	1985	
United Kingdom	Paykel ES, Brayne C, Huppert FA, Gill C, Barkley C, Gehlhaar E, Beardsall L, Girling DM, Pollitt P, O'Connor D. Incidence of dementia in a population older than 75 years in the United Kingdom. Arch Gen Psychiatry. 1994; 51(4): 325-32.	1985-1990	

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Country	Citation	Year*	New for GBD 2013 (*)
United Kingdom	United Kingdom Dementia Data 1985-1988 from literature review, as provided by the Global Burden of Disease 2010 dementia expert group.	1985-1988	
United Kingdom	United Kingdom Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
United Kingdom	Bermuda Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
United Kingdom	Stones W, Lim W, Al-Azzawi F, Kelly M. An investigation of maternal morbidity with identification of life-threatening 'near miss' episodes. Health Trends. 1991; 23(1): 13-5.	1986	
United Kingdom	Saunders PA, Copeland JR, Dewey ME, Gilmore C, Larkin BA, Phaterpekar H, Scott A. The prevalence of dementia, depression and neurosis in later life: the Liverpool MRC-ALPHA Study. Int J Epidemiol. 1993; 22(5): 838-47.	1986-1989	
United Kingdom	Gay NJ, Morgan-Capner P, Wright J, Farrington CP, Miller E. Age-specific antibody prevalence to hepatitis A in England: implications for disease control. Epidemiol Infect. 1994; 113(1): 113-20.	1986-1987	
United Kingdom	Cunningham R, Northwood JL, Kelly CD, Boxall EH, Andrews NJ. Routine antenatal screening for hepatitis B using pooled sera: validation and review of 10 years experience. J Clin Pathol. 1998; 51(5): 392-5.	1986-1996	
United Kingdom	Balogun MA, Ramsay ME, Hesketh LM, Andrews N, Osborne KP, Gay NJ, Morgan-Capner P. The prevalence of hepatitis C in England and Wales. J Infect. 2002; 45(4): 219-26.	1986,1991,1996	
United Kingdom	United Kingdom Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
United Kingdom	Bermuda Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
United Kingdom	Livingston G, Sax K, Willison J, Blizzard B, Mann A. The Gospel Oak Study stage II: the diagnosis of dementia in the community. Psychol Med. 1990; 20(4): 881-91.	1987-1989	
United Kingdom	Masterton RG, Strike PW, Tettmar RE. Hepatitis A immunity and travel history. J Infect. 1991; 23(3): 321-6.	1987-1988	
United Kingdom	Abusheikha N, Akagbosu F, Marcus S, Lass A, Cousins C, Brinsden P. Viral screening and assisted conception treatment--the Bourn Hall experience. J Assist Reprod Genet. 1999; 16(6): 337-9.	1987-1998	
United Kingdom	United Kingdom Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
United Kingdom	Bermuda Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
United Kingdom	World Health Organization (WHO). Expanded programme on immunization. Measles outbreak. Wkly Epidemiol Rec. 1990; 65(49): 379-81.	1988	
United Kingdom	Scott NJ, Harrison JF, Zuckerman AJ. Hepatitis A antibody in blood donors in North East Thames region: implications to prevention policies. Epidemiol Infect. 1989; 103(2): 377-82.	1988	
United Kingdom	Bernal W, Smith H, Williams R. A Community Prevalence of Antibodies to Hepatitis A and E in Inner-City London. J Med Virol. 1996; 230-4.	1988-1989	

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Country	Citation	Year*	New for GBD 2013 (*)
United Kingdom	Chrystie I, Sumner D, Palmer S, Kenney A, Banatvala J. Screening of pregnant women for evidence of current hepatitis B infection: selective or universal?. Health Trends. 1992; 24(1): 13-5.	1988-1990	
United Kingdom	United Kingdom Dementia Data 1988-1991 from literature review, as provided by the Global Burden of Disease 2010 dementia expert group.	1988-1991	
United Kingdom	Modell B, Darlison M, Birgens H, Cario H, Faustino P, Giordano PC, Gulbis B, Hopmeier P, Lena-Russo D, Romao L, Theodorsson E. Epidemiology of haemoglobin disorders in Europe: an overview. Scand J Clin Lab Invest. 2007; 67(1): 39-69.	1988, 2006	
United Kingdom	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1988, 2003, 2006	
United Kingdom	United Kingdom Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
United Kingdom	Bermuda Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
United Kingdom	World Health Organization (WHO). Measles surveillance in 1989. Wkly Epidemiol Rec. 1990; 65(15): 112-3.	1989	
United Kingdom	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2003	*
United Kingdom	Copeland JR, McCracken CF, Dewey ME, Wilson KC, Doran M, Gilmore C, Scott A, Larkin BA. Undifferentiated dementia, Alzheimer's disease and vascular dementia: age- and gender-related incidence in Liverpool. The MRC-ALPHA Study. Br J Psychiatry. 1999; 433-8.	1989-1998	
United Kingdom	Sebire NJ, Jolly M, Harris JP, Wadsworth J, Joffe M, Beard RW, Regan L, Robinson S. Maternal obesity and pregnancy outcome: a study of 287213 pregnancies in London. Int J Obes Relat Metab Disord. 2001; 25(8): 1175-1182.	1989-1997	
United Kingdom	Cumberland NS, Masterton RG, Green AD, Sims MM. Prevalence of immunity to hepatitis A in recruits to the British Army and Royal Air Force. J R Army Med Corps. 1994; 140(2): 71-5.	1989-1992	
United Kingdom	United Kingdom Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
United Kingdom	Bermuda Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
United Kingdom	Almeida AM, Henthorn JS, Davies SC. Neonatal screening for haemoglobinopathies: the results of a 10-year programme in an English Health Region. Br J Haematol. 2001; 112(1): 32-5.	1990-2000	
United Kingdom	Matthews FE, Arthur, Antony, Barnes, Linda E, Bond, John, Jagger, Carol, Robinson, Louise, Brayne, Carol. A two-decade comparison of prevalence of dementia in individuals aged 65 years and older from three geographical areas of England: results of the Cognitive Function and Ageing Study I and II. Lancet. 2013; 382(9902): 1405-1412.	1990-1993, 2008-2011	
United Kingdom	United Kingdom Cancer Information Service (UKCIS). United Kingdom - England Cancer Incidence Data 1990-2010. [Unpublished].	1990-2010	

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Country	Citation	Year*	New for GBD 2013 (*)
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United Kingdom	United Kingdom Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
United Kingdom	Bermuda Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
United Kingdom	Jones IR, Urwin G, Feldman RA, Banatvala N. Social deprivation and bacterial meningitis in north east Thames region: three year study using small area statistics. <i>BMJ.</i> 1997; 314(7083): 794-5.	1991-1993	
United Kingdom	Zuckerman JN, Powell L. Hepatitis A antibodies in attenders of London travel clinics: Cost-benefit of screening prior to hepatitis A immunisation. <i>J Med Virol.</i> 1994; 44(4): 393-4.	1991-1993	
United Kingdom	Ijaz S, Vyse AJ, Morgan D, Pebody RG, Tedder RS, Brown D. Indigenous hepatitis E virus infection in England: more common than it seems. <i>J Clin Virol.</i> 2009; 44(4): 272-6.	1991,2004	
United Kingdom	MacLean AB, Cameron S, Follett EAC. Prevalence of hepatitis B and C viruses and human immunodeficiency virus infections in women of reproductive age. <i>Br J Obstet Gynaecol.</i> 1993; 100(7): 702-3.	1991, 1993	
United Kingdom	United Kingdom Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
United Kingdom	Bermuda Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
United Kingdom	Douglas KA, Redman CWG. Eclampsia in the United Kingdom. <i>BMJ.</i> 1994; 309(6966): 1395-400.	1992	
United Kingdom	Fleming KM, Aithal GP, Solaymani-Dodaran M, Card TR, West J. Incidence and prevalence of cirrhosis in the United Kingdom, 1992-2001: a general population-based study. <i>J Hepatol.</i> 2008; 49(5): 732-8.	1992-2001	
United Kingdom	Trichopoulos D, Bamia C, Lagiou P, Fedirko V, Trepo E, Jenab M, Pischon T, Nöthlings U, Overved K, Tjønneland A, Outzen M, Clavel-Chapelon F, Kaaks R, Lukanova A, Boeing H, Aleksandrova K, Benetou V, Zylis D, Palli D, Pala V, Panico S, Tumino R, Sacerdote C, Bueno-De-Mesquita HB, Van Kranen HJ, Peeters PHM, Lund E, Quirós JR, González CA, Sanchez Perez M-J, Navarro C, Dorronsoro M, Barricarte A, Lindkvist B, Regnér S, Werner M, Hallmans G, Khaw K-T, Wareham N, Key T, Romieu I, Chuang S-C, Murphy N, Boffetta P, Trichopoulou A, Riboli E. Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. <i>J Natl Cancer Inst.</i> 2011; 103(22): 1686-95.	1992-2006	*
United Kingdom	United Kingdom Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
United Kingdom	Bermuda Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	

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Country	Citation	Year*	New for GBD 2013 (*)
United Kingdom	Northern Ireland Cancer Registry. United Kingdom - Northern Ireland Cancer Registry Statistics. Belfast, Northern Ireland: Northern Ireland Cancer Registry.	1993-2011	
United Kingdom	United Kingdom Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
United Kingdom	Bermuda Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
United Kingdom	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1994	
United Kingdom	Brayne C, Best N, Muir M, Richards SJ, Gill C. Five-year incidence and prediction of dementia and cognitive decline in a population sample of women aged 70-79 at baseline. <i>Int J Geriatr Psychiatry</i> . 1997; 12(11): 1107-18.	1994-1996	
United Kingdom	United Kingdom Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
United Kingdom	Bermuda Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
United Kingdom	Office for National Statistics (United Kingdom). United Kingdom - England and Wales Mortality Data 1995-2000. Newport, United Kingdom: Office for National Statistics (United Kingdom). [Unpublished].	1995-2000	*
United Kingdom	Office for National Statistics (United Kingdom). United Kingdom - England and Wales Mortality Data 1995-2000. [Unpublished].	1995-2000	*
United Kingdom	United Kingdom Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
United Kingdom	Bermuda Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
United Kingdom	Morris MC, Gay NJ, Hesketh LM, Morgan-Capner P, Miller E. The changing epidemiological pattern of hepatitis A in England and Wales. <i>Epidemiol Infect</i> . 2002; 128(3): 457-63.	1996	
United Kingdom	Gay NJ, Hesketh LM, Osborne KP, Farrington CP, Morgan-Capner P, Miller E. The prevalence of hepatitis B infection in adults in England and Wales. <i>Epidemiol Infect</i> . 1999; 122(1): 133-8.	1996	
United Kingdom	Bracebridge S, Irwin D, Millership S. Prevention of perinatal hepatitis B transmission in a health authority area: an audit. <i>Commun Dis Public Health</i> . 2004; 7(2): 138-41.	1996-2002	
United Kingdom	United Kingdom Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
United Kingdom	Bermuda Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	

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Country	Citation	Year*	New for GBD 2013 (*)
United Kingdom	Waterstone M, Bewley S, Wolfe C. Incidence and predictors of severe obstetrics morbidity: case-control study. <i>BMJ</i> . 2001; 322(7294): 1089-94.	1997-1998	
United Kingdom	United Kingdom Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
United Kingdom	Bermuda Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
United Kingdom	Davies SC, Cronin E, Gill M, Greengross P, Hickman M, Normand C. Screening for sickle cell disease and thalassaemia: a systematic review with supplementary research. <i>Health Technol Assess</i> . 2000; 4(3): 1-99.	1998	
United Kingdom	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1998-2010	
United Kingdom	United Kingdom Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
United Kingdom	Bermuda Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
United Kingdom	Bermuda Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
United Kingdom	Ross JDC, Ghanem M, Tariq A, Gilleran G, Winter AJ. Seroprevalence of hepatitis A immunity in male genitourinary medicine clinic attenders: a case control study of heterosexual and homosexual men. <i>Sex Transm Infect</i> . 2002; 78(3): 174-9.	2000	
United Kingdom	Hutchinson SJ, Goldberg DJ, King M, Cameron SO, Shaw LE, Brown A, MacKenzie J, Wilson K, MacDonald L. Hepatitis C virus among childbearing women in Scotland: prevalence, deprivation, and diagnosis. <i>Gut</i> . 2004; 53(4): 593-8.	2000	
United Kingdom	WHO Regional Office for Europe (EURO-WHO). European Hospital Morbidity Database. Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2000-2005	
United Kingdom	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2000-2003, 2005-2009	
United Kingdom	Giraudon I, Forde J, Maguire H, Arnold J, Permalloo N. Antenatal screening and prevalence of infection: surveillance in London, 2000-2007. <i>Euro Surveill</i> . 2009; 14(9): 8-12.	2000-2007	
United Kingdom	United Kingdom Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
United Kingdom	Bermuda Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
United Kingdom	Brace V, Penney G, Hall M. Quantifying severe maternal morbidity: a Scottish population study. <i>BJOG</i> . 2004; 111(5): 481-4.	2001	

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Country	Citation	Year*	New for GBD 2013 (*)
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United Kingdom	Office for National Statistics (United Kingdom). United Kingdom - England and Wales Mortality Data 2001-2012. [Unpublished].	2001-2002	*
United Kingdom	Morris-Cunnington MC, Edmunds WJ, Miller E, Brown DWG. A population-based seroprevalence study of hepatitis A virus using oral fluid in England and Wales. <i>Am J Epidemiol.</i> 2004; 159(8): 786-94.	2001-2003	
United Kingdom	United Kingdom Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
United Kingdom	Bermuda Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2002-2003.	2002	*
United Kingdom	Anderson SR, Righarts A, Maguire H. Surveillance of antenatal infections--HIV, hepatitis B, syphilis and rubella susceptibility in London. <i>Commun Dis Public Health.</i> 2004; 7(4): 251-7.	2002	
United Kingdom	Scottish Cancer Registry. United Kingdom - Scotland Cancer Incidence and Mortality 2002-2011. Edinburgh, Scotland: Information Services Division, NHS National Services Scotland, 2013.	2002-2009, 2011	*
United Kingdom	Fish M, Bayer AJ, Gallacher JEJ, Bell T, Pickering J, Pedro S, Dunstan FD, Ben-Shlomo Y, Ebrahim S. Prevalence and pattern of cognitive impairment in a community cohort of men in South Wales: methodology and findings from the Caerphilly Prospective Study. <i>Neuroepidemiology.</i> 2008; 30(1): 25-33.	2002-2004	
United Kingdom	Brant LJ, Hurrelle M, Balogun MA, Klapper P, Ahmad F, Boxall E, Hale A, Hollyoak V, Ibrahim IB, Irving W, Meigh R, Mutton KJ, Patel BC, Paver WK, Pugh S, Taylor C, Turner AJ, Ramsay ME. Sentinel laboratory surveillance of hepatitis C antibody testing in England: understanding the epidemiology of HCV infection. <i>Epidemiol Infect.</i> 2007; 135(3): 417-26.	2002-2003	
United Kingdom	Sturrock CJ, Currie MJ, Vally H, O'Keefe EJ, Primrose R, Habel P, Schamburg K, Bowden FJ. Community-based sexual health care works: a review of the ACT outreach program. <i>Sex Health.</i> 2007; 4(3): 201-4.	2002-2005	
United Kingdom	United Kingdom Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
United Kingdom	Bermuda Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2003-2004.	2003	*
United Kingdom	Jarvis D, Luczynska C, Chinn S, Burney P. The association of hepatitis A and <i>Helicobacter pylori</i> with sensitization to common allergens, asthma and hay fever in a population of young British adults. <i>Allergy.</i> 2004; 59(10): 1063-7.	2003	
United Kingdom	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2003-2007. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2003-2007	

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Country	Citation	Year*	New for GBD 2013 (*)
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United Kingdom	Bermuda Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2004-2005.	2004	*
United Kingdom	Streety A, Clarke M, Downing M, Farrar L, Foo Y, Hall K, Kemp H, Newbold J, Walsh P, Yates J, Henthorn J. Implementation of the newborn screening programme for sickle cell disease in England: results for 2003-2005. J Med Screen. 2008; 15(1): 9-13.	2004-2007	
United Kingdom	United Kingdom Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
United Kingdom	Bermuda Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2005-2006.	2005	*
United Kingdom	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2005. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2006.	2005	
United Kingdom	Streety A, Latinovic R, Hall K, Henthorn J. Implementation of universal newborn bloodspot screening for sickle cell disease and other clinically significant haemoglobinopathies in England: screening results for 2005-7. J Clin Pathol. 2009; 62(1): 26-30.	2005-2007	
United Kingdom	Dalton HR, Stableforth W, Hazeldine S, Thurairajah P, Ramnarace R, Warshow U, Ijaz S, Ellis V, Bendall R. Autochthonous hepatitis E in Southwest England: a comparison with hepatitis A. Eur J Clin Microbiol Infect Dis. 2008; 27(7): 579-85.	2005-2006	
United Kingdom	United Kingdom Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
United Kingdom	Bermuda Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
United Kingdom	Welsh Cancer Intelligence and Surveillance Unit. United Kingdom - Wales Cancer Incidence Report 2006-2010. Cardiff, Wales: Welsh Cancer Intelligence and Surveillance Unit, 2012.	2006	
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2006-2007.	2006	*
United Kingdom	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2006. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2007.	2006	
United Kingdom	United Kingdom Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	

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Country	Citation	Year*	New for GBD 2013 (*)
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United Kingdom	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2007-2008.	2007	*
United Kingdom	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2007. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2008.	2007	
United Kingdom	Welsh Cancer Intelligence and Surveillance Unit. United Kingdom - Wales Cancer Incidence Report 2007-2011. Cardiff, Wales: Welsh Cancer Intelligence and Surveillance Unit, 2013.	2007-2011	*
United Kingdom	United Kingdom Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
United Kingdom	Bermuda Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2008-2009.	2008	*
United Kingdom	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
United Kingdom	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2008. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2009.	2008	
United Kingdom	Day TG, Thein SL, Drasar E, Dick MC, Height SE, O'Driscoll S, Rees DC. Changing pattern of hospital admissions of children with sickle cell disease over the last 50 years. <i>J Pediatr Hematol Oncol</i> . 2011; 33(7): 491-5.	2008-2009	*
United Kingdom	United Kingdom Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
United Kingdom	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	2009	
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2009-2010.	2009	*
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 2009 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2009	
United Kingdom	EUVAC-NET. EUVAC-NET Pertussis Surveillance Report 2009. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2010.	2009	
United Kingdom	Department of Health (United Kingdom), Health Protection Agency (United Kingdom), Joint United Nations Program on HIV/AIDS (UNAIDS). United Kingdom UNGASS Country Progress Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
United Kingdom	United Kingdom Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	

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Country	Citation	Year*	New for GBD 2013 (*)
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2010-2011.	2010	*
United Kingdom	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2010. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2012.	2010	*
United Kingdom	EUVAC-NET. EUVAC-NET Measles Surveillance Report 2010. Stockholm, Sweden: European Centre for Disease Prevention and Control, 2011.	2010	
United Kingdom	Scottish Cancer Registry. United Kingdom - Scotland Cancer Incidence and Mortality 2001-2010. Edinburgh, Scotland: Information Services Division, NHS National Services Scotland, 2012.	2010	*
United Kingdom	Northern Ireland Statistics and Research Agency (NISRA). United Kingdom - Northern Ireland Registrar General Annual Report 2011. Belfast, Northern Ireland: Northern Ireland Statistics and Research Agency (NISRA), 2012.	2011	*
United Kingdom	National Records of Scotland. United Kingdom - Scotland Vital Events Reference Tables 2011. Edinburgh, Scotland: National Records of Scotland.	2011	*
United Kingdom	United Kingdom - England and Wales Vital Registration - Deaths 2011 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2011	*
United Kingdom	United Kingdom - Bermuda Vital Registration Death Data 2011 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2011	*
United Kingdom	European Renal Association-European Dialysis and Transplant Association (ERA-EDTA). European Renal Association-European Dialysis and Transplant Association Registry Annual Report 2011. Parma, Italy: European Renal Association-European Dialysis and Transplant Association (ERA-EDTA), 2013.	2011	*
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2011-2012.	2011-2012	*
United Kingdom	National Records of Scotland. United Kingdom - Scotland Vital Events Reference Tables 2012. Edinburgh, Scotland: National Records of Scotland.	2012	*
United States	United States of America Vital Registration - Deaths 1950 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1950	
United States	United States - Puerto Rico Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
United States	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1950-2013	
United States	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1950-1988	
United States	United States of America Vital Registration - Deaths 1951 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1951	

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Country	Citation	Year*	New for GBD 2013 (*)
United States	United States - Puerto Rico Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
United States	United States of America Vital Registration - Deaths 1952 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1952	
United States	United States - Puerto Rico Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
United States	United States of America Vital Registration - Deaths 1953 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1953	
United States	United States - Puerto Rico Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
United States	United States of America Vital Registration - Deaths 1954 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1954	
United States	United States - Puerto Rico Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
United States	United States of America Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
United States	United States of America Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
United States	United States of America Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
United States	United States of America Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
United States	United States of America Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
United States	United States of America Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
United States	Puerto Rico Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	

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Country	Citation	Year*	New for GBD 2013 (*)
United States	United States of America Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
United States	Puerto Rico Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
United States	United States of America Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
United States	Porter IH, Boyer SH. Variation of glucose-6-phosphate dehydrogenase in different populations. <i>Lancet</i> . 1964; 2(7367): 1016.	1962-1964	
United States	Puerto Rico Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
United States	United States of America Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
United States	Puerto Rico Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
United States	United States of America Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
United States	Puerto Rico Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
United States	United States of America Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
United States	Jim RT. Survey for erythrocyte glucose-6-phosphate dehydrogenase deficiency in Hawaii. <i>Acta Haematol</i> . 1967; 37(2): 94-9.	1965-1967	
United States	Puerto Rico Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
United States	United States of America Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
United States	Doebelin TD, Ingall GB, Pinkerton PH, Dronamraju KR, Bannerman RM. Genetic studies of the Seneca Indians: haptoglobins, transferrins, G-6-PD deficiency, hemoglobinopathy, color blindness, morphological traits and dermatoglyphics. <i>Acta Genet Stat Med</i> . 1968; 18(3): 251-60.	1966-1968	
United States	United States of America Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	

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Country	Citation	Year*	New for GBD 2013 (*)
United States	United States - Puerto Rico Vital Registration Death Data 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	
United States	United States of America Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
United States	United States - Puerto Rico Vital Registration Death Data 1968 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1968	
United States	Petrakis NL, Wiesenfeld SL, Sams BJ, Collen MF, Cutler JL, Siegel AB. Prevalence of sickle-cell trait and glucose-6-phosphate dehydrogenase deficiency. N Engl J Med. 1970; 282(14): 767-70.	1968-1970	
United States	Puerto Rico Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
United States	United States of America Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
United States	Puerto Rico Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
United States	United States of America Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
United States	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1970, 1975, 1979, 1981, 1985, 1992, 1995-1996, 1999, 2001, 2003-2004, 2007, 2011	
United States	Puerto Rico Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
United States	United States of America Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
United States	Frischer H, Bowman JE, Carson PE, Rieckmann KH, Willerson D Jr, Colwell EJ. Erythrocytic glutathione reductase, glucose-6-phosphate dehydrogenase, and 6-phosphogluconic dehydrogenase deficiencies in populations of the United States, South Vietnam, Iran, and Ethiopia. J Lab Clin Med. 1973; 81(4): 603-12.	1971-1973	
United States	Puerto Rico Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
United States	United States of America Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	

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Country	Citation	Year*	New for GBD 2013 (*)
United States	Uddin DE, Dickson LG, Brodine CE. Glucose-6-phosphate dehydrogenase deficiency in military recruits. JAMA. 1974; 227(12): 1408-9.	1972	
United States	Heller P, Best WR, Nelson RB, Becktel J. Clinical implications of sickle-cell trait and glucose-6-phosphate dehydrogenase deficiency in hospitalized black male patients. N Engl J Med. 1979; 300(18): 1001-5.	1972-1975	
United States	Puerto Rico Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
United States	United States of America Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
United States	Puerto Rico Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
United States	United States of America Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
United States	Puerto Rico Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
United States	United States of America Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
United States	Puerto Rico Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
United States	United States of America Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
United States	McQuillan GM, Coleman PJ, Kruszon-Moran D, Moyer LA, Lambert SB, Margolis HS. Prevalence of hepatitis B virus infection in the United States: the National Health and Nutrition Examination Surveys, 1976 through 1994. Am J Public Health. 1999; 89(1): 14-8.	1976-1980	
United States	Puerto Rico Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
United States	United States of America Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
United States	Vichinsky EP, MacKlin EA, Waye JS, Lorey F, Olivieri NF. Changes in the Epidemiology of Thalassemia in North America: A New Minority Disease. Pediatrics. 2005; 116(6): 1536.	1977-1985,1990-2002	
United States	United States of America Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	

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Country	Citation	Year*	New for GBD 2013 (*)
United States	United States - Puerto Rico Vital Registration Death Data 1978 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1978	
United States	Platt OS, Brambilla DJ, Rosse WF, Milner PF, Castro O, Steinberg MH, Klug PP. Mortality in sickle cell disease Life expectancy and risk factors for early death. N Engl J Med. 1994; 330(23): 1639-44.	1978-1992	
United States	Calvert AF, Trimble GE. Glucose-6-phosphate dehydrogenase in an Afro-American population. Hum Hered. 1980; 30(5): 271-7.	1978-1980	
United States	United States Dementia Data 1978-1991 from literature review, as provided by the Global Burden of Disease 2010 dementia expert group.	1978-1991	
United States	United States Dementia Data 1995-1998 from literature review, as provided by the Global Burden of Disease 2010 dementia expert group.	1978-1992	
United States	Puerto Rico Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
United States	United States of America Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1979. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1979	
United States	James JJ, Heath DG, Cowan DN, Polk AJ, Johnson WL, Stienmier RH. Serological markers for hepatitis types A and B among United States Army blood donors. Mil Med. 1981; 146(8): 562-7.	1979	
United States	Saftlas AF, Olson DR, Franks AL, Atrash HK, Pokras R. Epidemiology of preeclampsia and eclampsia in the United States, 1979-1986. Am J Obstet Gynecol. 1990; 163(2): 460-5.	1979-1986	
United States	Leikin SL, Gallagher D, Kinney TR, Sloane D, Klug P, Rida W. Mortality in children and adolescents with sickle cell disease. Pediatrics. 1989; 3(84): 500-8.	1979-1987	
United States	Puerto Rico Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
United States	United States of America Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC). United States National Health and Nutrition Examination Survey 1976-1980. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1980	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1980. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1980	
United States	Institute for Health Metrics and Evaluation. Institute for Health Metrics and Evaluation Cancer Registry Database. [Unpublished].	1980-2008	
United States	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2009	

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Country	Citation	Year*	New for GBD 2013 (*)
United States	Lerner NB, Platania BL, LaBella S. Newborn sickle cell screening in a region of Western New York State. <i>J Pediatr.</i> 2009; 154(1): 121-5.	1980-2006	*
United States	Surveillance, Epidemiology, and End Results (SEER) Program (www.seer.cancer.gov) Research Data (1973-2008), National Cancer Institute, DCCPS, Surveillance Research Program, Cancer Statistics Branch, released April 2011, based on the November 2010 submission.	1980-2008	
United States	Wasserheit JN. Effect of changes in human ecology and behavior on patterns of sexually transmitted diseases, including human immunodeficiency virus infection. <i>Proc Natl Acad Sci U S A.</i> 1994; 91(7): 2430-5.	1980-1990	
United States	Pfeffer RI, Afifi AA, Chance JM. Prevalence of Alzheimer's disease in a retirement community. <i>Am J Epidemiol.</i> 1987; 125(3): 420-36.	1980-1981	
United States	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
United States	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
United States	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
United States	Puerto Rico Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
United States	United States of America Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1981. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1981	
United States	Folstein MF, Bassett SS, Anthony JC, Romanoski AJ, Nestadt GR. Dementia: case ascertainment in a community survey. <i>J Gerontol.</i> 1991; 46(4): M132-138.	1981-1982	
United States	Puerto Rico Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
United States	United States of America Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1982. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1982	
United States	Puerto Rico Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	

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Country	Citation	Year*	New for GBD 2013 (*)
United States	United States of America Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1983. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1983	
United States	Quinn CT, Rogers ZR, Buchanan GR. Survival of children with sickle cell disease. Blood. 2004; 103(11): 4023-7.	1983-2002	
United States	Puerto Rico Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
United States	United States of America Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1984. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1984	
United States	Pepe PE, Hollinger FB, Troisi CL, Heiberg D. Viral hepatitis risk in urban emergency medical services personnel. Ann Emerg Med. 1986; 15(4): 454-7.	1984-1985	
United States	Puerto Rico Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
United States	United States of America Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1985. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1985	
United States	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1985, 1989, 1992	
United States	Puerto Rico Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
United States	United States of America Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1986. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1986	

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Country	Citation	Year*	New for GBD 2013 (*)
United States	Hsia YE, Miyakawa F, Baltazar J, Ching NS, Yuen J, Westwood B, Beutler E. Frequency of glucose-6-phosphate dehydrogenase (G6PD) mutations in Chinese, Filipinos, and Laotians from Hawaii. <i>Hum Genet.</i> 1993; 92(5): 470-6.	1986-1992	
United States	Puerto Rico Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
United States	United States of America Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1987. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1987	
United States	Hooper RR, Cunnion SO, Conwill DE, Merrell BR, Wallace JG, Batchelor RA. Hepatitis A and B in a naval population. <i>Mil Med.</i> 1988; 153(7): 350-5.	1987	
United States	Lydon-Rochelle M, Holt VL, Easterling TR, Martin DP. Risk of uterine rupture during labor among women with a prior cesarean delivery. <i>N Engl J Med.</i> 2001; 345(1): 4-8.	1987-1996	
United States	Fillenbaum GG, Heyman A, Huber MS, Woodbury MA, Leiss J, Schmader KE, Bohannon A, Trapp-Moen B. The prevalence and 3-year incidence of dementia in older Black and White community residents. <i>J Clin Epidemiol.</i> 1998; 51(7): 587-95.	1987-1989	
United States	Andsell, Abou-Sayf. Prevalence of Hepatitis A Antibody in Travelers from Hawaii. <i>J Travel Med.</i> 1996; 3(1): 27-31.	1987-1990	
United States	Puerto Rico Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
United States	United States of America Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1988. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1988	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC). United States National Health and Nutrition Examination Survey 1988-1994. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1988-1994	
United States	McQuillan GM, Kruszon-Moran D, Kottiri BJ, Curtin LR, Lucas JW, Kington RS. Racial and ethnic differences in the seroprevalence of 6 infectious diseases in the United States: data from NHANES III, 1988-1994. <i>Am J Public Health.</i> 2004; 94(11): 1952-8.	1988-1994	
United States	Bell BP, Kruszon-Moran D, Shapiro CN, Lambert SB, McQuillan GM, Margolis HS. Hepatitis A virus infection in the United States: serologic results from the Third National Health and Nutrition Examination Survey. <i>Vaccine.</i> 2005; 23(50): 5798-806.	1988, 1994	

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Country	Citation	Year*	New for GBD 2013 (*)
United States	Puerto Rico Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
United States	United States of America Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1989. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1989	
United States	Hyams KC, Struewing JP, Gray GC. Seroprevalence of hepatitis A, B, and C in a United States military recruit population. Mil Med. 1992; 157(11): 579-82.	1989	
United States	Levine EA, Alverdy JC, Agrawal A. Hepatitis prevalence in trauma patients. Am Surg. 1991; 57(6): 385-7.	1989	
United States	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
United States	Sarbah SA, Gramlich T, Younoszai A, Osmack P, Goormastic M, Grosso L, Cooper JN, Di Bisceglie A, Seneca R, Younoszi ZM. Risk factors for hepatocellular carcinoma in patients with cirrhosis. Dig Dis Sci. 2004; 49(5): 850-3.	1989-2000	
United States	Hawkins RE, Malone JD, Cloninger LA, Rozmajzl PJ, Lewis D, Butler J, Cross E, Gray S, Hyams KC. Risk of viral hepatitis among military personnel assigned to US Navy ships. J Infect Dis. 1992; 165(4): 716-9.	1989-1990	
United States	Karetnyi YV, Gilchrist MJ, Naides SJ. Hepatitis E virus infection prevalence among selected populations in Iowa. J Clin Virol. 1999; 14(1): 51-5.	1989, 1998	*
United States	Puerto Rico Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
United States	United States of America Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1990. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1990	
United States	Lu E, Kirby RS, Schutze GE. Pertussis in Arkansas. J Ark Med Soc. 1996; 92(12): 623-6.	1990-1994	
United States	Puerto Rico Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
United States	United States of America Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	

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Country	Citation	Year*	New for GBD 2013 (*)
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1991. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1991	
United States	Yang JD, Kim B, Sanderson SO, St Sauver JL, Yawn BP, Pedersen RA, Larson JJ, Therneau TM, Roberts LR, Kim WR. Hepatocellular carcinoma in olmsted county, Minnesota, 1976-2008. <i>Mayo Clin Proc.</i> 2012; 87(1): 9-16.	1991-2008	
United States	Puerto Rico Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
United States	United States of America Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1992. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1992	
United States	Breitner JC, Wyse BW, Anthony JC, Welsh-Bohmer KA, Steffens DC, Norton MC, Tschanz JT, Plassman BL, Meyer MR, Skoog I, Khachaturian A. APOE-epsilon4 count predicts age when prevalence of AD increases, then declines: the Cache County Study. <i>Neurology</i> . 1999; 53(2): 321-31.	1992	
United States	Magann EF, Chauhan SP, Bofill JA, Waddell D, Rust OA, Morrison JC. Maternal morbidity and mortality associated with intrauterine fetal demise: five-year experience in a tertiary referral hospital. <i>South Med J.</i> 2001; 94(5): 493-5.	1992-1997	
United States	Hendrie HC, Ogunniyi A, Hall KS, Baiyewu O, Unverzagt FW, Gureje O, Gao S, Evans RM, Ogunseyinde AO, Adeyinka AO, Musick B, Hui SL. Incidence of dementia and Alzheimer disease in 2 communities: Yoruba residing in Ibadan, Nigeria, and African Americans residing in Indianapolis, Indiana. <i>JAMA.</i> 2001; 285(6): 739-47.	1992-1995	
United States	Puerto Rico Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
United States	United States of America Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1993. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1993	
United States	Katz MJ, Lipton RB, Hall CB, Zimmerman ME, Sanders AE, Verghese J, Dickson DW, Derby CA. Age-specific and sex-specific prevalence and incidence of mild cognitive impairment, dementia, and Alzheimer dementia in blacks and whites: a report from the Einstein Aging Study. <i>Alzheimer Dis Assoc Disord.</i> 2012; 26(4): 335-43.	1993-2006	
United States	Davila JA, Morgan RO, Shaib Y, McGlynn KA, El-Serag HB. Hepatitis C infection and the increasing incidence of hepatocellular carcinoma: a population-based study. <i>Gastroenterology.</i> 2004; 127(5): 1372-80.	1993-1999	

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Country	Citation	Year*	New for GBD 2013 (*)
United States	Hassan MM, Frome A, Patt YZ, El-Serag HB. Rising prevalence of hepatitis C virus infection among patients recently diagnosed with hepatocellular carcinoma in the United States. <i>J Clin Gastroenterol.</i> 2002; 35(3): 266-9.	1993-1998	
United States	Puerto Rico Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
United States	United States of America Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1994. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1994	
United States	Hyams KC. Chronic liver disease among U.S. military patients: the role of hepatitis C and G virus infection. <i>Mil Med.</i> 2000; 165(3): 178-9.	1994-1996	
United States	Chalasanani N, Horlander JC Sr, Said A, Hoen H, Kopecky KK, Stockberger SM Jr, Manam R, Kwo PY, Lumeng L. Screening for hepatocellular carcinoma in patients with advanced cirrhosis. <i>Am J Gastroenterol.</i> 1999; 94(10): 2988-93.	1994-1997	
United States	Arbor Research Collaborative for Health, University of Michigan Kidney Epidemiology and Cost Center (UM-KECC). United States Renal Data Extraction and Referencing System.	1994-2000	
United States	Welzel TM, Graubard BI, Quraishi S, Zeuzem S, Davila JA, El-Serag HB, McGlynn KA. Population-attributable fractions of risk factors for hepatocellular carcinoma in the United States. <i>Am J Gastroenterol.</i> 2013; 108(8): 1314-21.	1994-2010	*
United States	Puerto Rico Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
United States	United States of America Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1995. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1995	
United States	Redlinger T, O'Rourke K, Nickey L, Martinez G. Elevated hepatitis A and E seroprevalence rates in a Texas/Mexico border community. <i>Tex Med.</i> 1998; 94(5): 68-71.	1995	
United States	University of Puerto Rico. Puerto Rico Reproductive Health Survey 1995-1996. San Juan, Puerto Rico: University of Puerto Rico, 1998.	1995-1996	
United States	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2007	
United States	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2010	
United States	Shankar SM, Arbogast PG, Mitchel E, Cooper WO, Wang WC, Griffin MR. Medical care utilization and mortality in sickle cell disease: A population-based study. <i>Am J Hematol.</i> 2005; 4(80): 262-70.	1995-2002	

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Country	Citation	Year*	New for GBD 2013 (*)
United States	Miech RA, Breitner JCS, Zandi PP, Khachaturian AS, Anthony JC, Mayer L. Incidence of AD may decline in the early 90s for men, later for women: The Cache County study. <i>Neurology</i> . 2002; 58(2): 209-18.	1995-1999	
United States	Puerto Rico Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
United States	United States of America Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1996. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1996	
United States	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1996	
United States	Redlinger T, O'Rourke K, VanDerslice J. Hepatitis A among schoolchildren in a US-Mexico border community. <i>Am J Public Health</i> . 1997; 87(10): 1715-7.	1996	
United States	Villano SA, Nelson KE, Vlahov D, Purcell RH, Saah AJ, Thomas DL. Hepatitis A among homosexual men and injection drug users: more evidence for vaccination. <i>Clin Infect Dis</i> . 1997; 25(3): 726-8.	1996	
United States	Tschanz JT, Corcoran C, Skoog I, Khachaturian AS, Herrick J, Hayden KM, Welsh-Bohmer KA, Calvert T, Norton MC, Zandi P, Breitner JCS, Cache County Study Group. Dementia: the leading predictor of death in a defined elderly population: the Cache County Study. <i>Neurology</i> . 2004; 62(7): 1156-62.	1996-2001	
United States	Mansouri A, Nandy I. NADH-methemoglobin reductase (cytochrome b5 reductase) levels in two groups of American blacks and whites. <i>J Investig Med</i> . 1998; 46(2): 82-6.	1996-1998	
United States	O'Brien JA, Caro JJ. Hospitalization for pertussis: profiles and case costs by age. <i>BMC Infect Dis</i> . 2005; 5: 57.	1996-1999	
United States	Leach CT, Koo FC, Hilsenbeck SG, Jenson HB. The epidemiology of viral hepatitis in children in South Texas: increased prevalence of hepatitis A along the Texas-Mexico border. <i>J Infect Dis</i> . 1999; 180(2): 509-13.	1996-1997	
United States	Weldon M, VanEgdom MJ, Hendricks KA, Regner G, Bell BP, Schulster LM. Prevalence of antibody to hepatitis A virus in drinking water workers and wastewater workers in Texas from 1996 to 1997. <i>J Occup Environ Med</i> . 2000; 42(8): 821-6.	1996-1997	
United States	Chien NT, Dundoo G, Horani MH, Osmack P, Morley JH, Di Bisceglie AM. Seroprevalence of viral hepatitis in an older nursing home population. <i>J Am Geriatr Soc</i> . 1999; 47(9): 1110-3.	1996-1997	
United States	Puerto Rico Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
United States	United States of America Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	

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Country	Citation	Year*	New for GBD 2013 (*)
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1997. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1997	
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States State Inpatient Databases 1997. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	1997	
United States	Wiberg K, Birnbaum A, Gradon J. Causes and presentation of meningitis in a Baltimore community hospital 1997-2006. <i>South Med J.</i> 2008; 101(10): 1012-6.	1997-2006	
United States	Di Bisceglie AM, Lyra AC, Schwartz M, Reddy RK, Martin P, Gores G, Lok ASF, Hussain KB, Gish R, Van Thiel DH, Younossi Z, Tong M, Hassanein T, Balart L, Fleckenstein J, Flamm S, Blei A, Befeler AS, Liver Cancer Network. Hepatitis C-related hepatocellular carcinoma in the United States: influence of ethnic status. <i>Am J Gastroenterol.</i> 2003; 98(9): 2060-3.	1997-1999	
United States	Tungsiripat M, Drechsler H, Sarlone C, Amyot K, Laffey E, Aberg J. Prevalence and significance of G6PD deficiency in patients of an urban HIV clinic. <i>J Int Assoc Physicians AIDS Care (Chic).</i> 2008; 7(2): 88-90.	1997-2003	
United States	Fishbain JT, Eckart RE, Harner KC, Hospenthal DR. Empiric immunization versus serologic screening: developing a cost-effective strategy for the use of hepatitis A immunization in travelers. <i>J Travel Med.</i> 2002; 9(2): 71-5.	1997-1998	
United States	Puerto Rico Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
United States	United States of America Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1998. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1998	
United States	Dentinger CM, Heinrich NL, Bell BP, Fox LM, Katz DJ, Culver DH, Shapiro CN. A prevalence study of hepatitis A virus infection in a migrant community: Is hepatitis A vaccine indicated?. <i>J Pediatr.</i> 2001; 138(5): 705-9.	1998	
United States	Michlitsch J, Azimi M, Hoppe C, Walters MC, Lubin B, Lorey F, Vichinsky E. Newborn screening for hemoglobinopathies in California. <i>Pediatr Blood Cancer.</i> 2009; 52(4): 486-90.	1998-2006	*
United States	Thigpen MC, Whitney CG, Messonnier NE, Zell ER, Lynfield R, Hadler JL, Harrison LH, Farley MM, Reingold A, Bennett NM, Craig AS, Schaffner W, Thomas A, Lewis MM, Scallan E, Schuchat A, Emerging Infections Programs Network. Bacterial meningitis in the United States, 1998-2007. <i>N Engl J Med.</i> 2011; 364(21): 2016-25.	1998-2007	*
United States	Davila JA, Weston A, Smalley W, El-Serag HB. Utilization of screening for hepatocellular carcinoma in the United States. <i>J Clin Gastroenterol.</i> 2007; 41(8): 777-82.	1998-2003	
United States	Alagappan K, Barnett B, Napolitano A, Gressin J, Auerbach C. Seroprevalence of hepatitis A among hospital dietary workers: implications for screening and immunization. <i>Am J Med Qual.</i> 2001; 16(4): 145-8.	1998-1999	

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Country	Citation	Year*	New for GBD 2013 (*)
United States	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998, 2000-2003, 2008	
United States	Puerto Rico Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
United States	United States of America Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1999. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1999	
United States	Hirota WK, Duncan MB, Hirota WK, Tsuchida A. The utility of prescreening for hepatitis A in military recruits prior to vaccination. <i>Mil Med.</i> 2002; 167(11): 907-10.	1999	
United States	Bell BP, Manos MM, Zaman A, Terrault N, Thomas A, Navarro VJ, Dhotre KB, Murphy RC, Van Ness GR, Stabach N, Robert ME, Bower WA, Bialek SR, Sofair AN. The epidemiology of newly diagnosed chronic liver disease in gastroenterology practices in the United States: results from population-based surveillance. <i>Am J Gastroenterol.</i> 2008; 103(11): 2727-37.	1999-2001	
United States	Meng XJ, Wiseman B, Elvinger F, Guenette DK, Toth TE, Engle RE, Emerson SU, Purcell RH. Prevalence of antibodies to hepatitis E virus in veterinarians working with swine and in normal blood donors in the United States and other countries. <i>J Clin Microbiol.</i> 2002; 40(1): 117-22.	1999-2001	*
United States	Armstrong GL, Wasley A, Simard EP, McQuillan GM, Kuhnert WL, Alter MJ. The prevalence of hepatitis C virus infection in the United States, 1999 through 2002. <i>Ann Intern Med.</i> 2006; 144(10): 705-14.	1999-2002	
United States	Wasley A, Kruszon-Moran D, Kuhnert W, Simard EP, Finelli L, McQuillan G, Bell B. The prevalence of hepatitis B virus infection in the United States in the era of vaccination. <i>J Infect Dis.</i> 2010; 202(2): 192-201.	1999-2006	
United States	Lao XQ, Thompson A, McHutchison JG, McCarthy JJ. Sex and age differences in lipid response to chronic infection with the hepatitis C virus in the United States National Health and Nutrition Examination Surveys. <i>J Viral Hepat.</i> 2011; 18(8): 571-9.	1999-2006	
United States	Puerto Rico Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
United States	United States of America Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 2000. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2000	
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States State Inpatient Databases 2000. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	2000	

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Country	Citation	Year*	New for GBD 2013 (*)
United States	Yu L, Sloane DA, Guo C, Howell CD. Risk factors for primary hepatocellular carcinoma in black and white Americans in 2000. Clin Gastroenterol Hepatol. 2006; 4(3): 355-60.	2000	
United States	Puerto Rico Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
United States	United States of America Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 2001. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2001	*
United States	United States Renal Data System Coordinating Center. USRDS 2001 Annual Data Report: Atlas of End-Stage Renal Disease in the United States. Bethesda, United States: National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK), National Institutes of Health, 2001.	2001	
United States	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2001	*
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC). United States National Health and Nutrition Examination Survey 2001-2002. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2001-2002	
United States	Plassman BL, Langa KM, Fisher GG, Heeringa SG, Weir DR, Ofstedal MB, Burke JR, Hurd MD, Potter GG, Rodgers WL, Steffens DC, Willis RJ, Wallace RB. Prevalence of dementia in the United States: the aging, demographics, and memory study. Neuroepidemiology. 2007; 29(1-2): 125-32.	2001-2003	
United States	Gottlieb SL, Pope V, Sternberg MR, McQuillan GM, Beltrami JF, Berman SM, Markowitz LE. Prevalence of syphilis seroreactivity in the United States: data from the National Health and Nutrition Examination Surveys (NHANES) 2001-2004. Sex Transm Dis. 2008; 35(5): 507-11.	2001-2002	
United States	Puerto Rico Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
United States	United States of America Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 2002. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2002	
United States	United States Renal Data System Coordinating Center. USRDS 2002 Annual Data Report: Atlas of End-Stage Renal Disease in the United States. Bethesda, United States: National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK), National Institutes of Health, 2002.	2002	

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Country	Citation	Year*	New for GBD 2013 (*)
United States	Marrero JA, Fontana RJ, Fu S, Conjeevaram HS, Su GL, Lok AS. Alcohol, tobacco and obesity are synergistic risk factors for hepatocellular carcinoma. J Hepatol. 2005; 42(2): 218-24.	2002-2003	
United States	Puerto Rico Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
United States	United States of America Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 2003. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2003	
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States State Inpatient Databases 2003. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	2003	
United States	United States Renal Data System Coordinating Center. USRDS 2003 Annual Data Report: Atlas of End-Stage Renal Disease in the United States. Bethesda, United States: National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK), National Institutes of Health, 2003.	2003	
United States	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	2003	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC). United States National Health and Nutrition Examination Survey 2003-2004. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2003-2004	
United States	Hagar RW, Michlitsch JG, Gardner J, Vichinsky EP, Morris CR. Clinical differences between children and adults with pulmonary hypertension and sickle cell disease. Br J Haematol. 2008; 140(1): 104-12.	2003-2007	*
United States	United States of America Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 2004. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2004	
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States State Inpatient Databases 2004. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	2004	
United States	United States Renal Data System Coordinating Center. United States Renal Data System Annual Data Report 2004. Bethesda, United States: National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK), National Institutes of Health, 2004.	2004	
United States	Nevin RL, Niebuhr DW. Rising hepatitis A immunity in U.S. military recruits. Mil Med. 2007; 172(7): 787-93.	2004	

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Country	Citation	Year*	New for GBD 2013 (*)
United States	Chinevere TD, Murray CK, Grant E Jr, Johnson GA, Duelm F, Hospenthal DR. Prevalence of glucose-6-phosphate dehydrogenase deficiency in U.S. Army personnel. <i>Mil Med.</i> 2006; 171(9): 905-7.	2004-2005	
United States	Puerto Rico Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
United States	United States of America Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 2005. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2005	
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States State Inpatient Databases 2005. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	2005	
United States	United States Renal Data System Coordinating Center. USRDS 2005 Annual Data Report: Atlas of End-Stage Renal Disease in the United States. Bethesda, United States: National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK), National Institutes of Health, 2005.	2005	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 2006. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2006	
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States State Inpatient Databases 2006. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	2006	
United States	Puerto Rico Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
United States	United States of America Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
United States	United States Renal Data System Coordinating Center. USRDS 2006 Annual Data Report: Atlas of Chronic Kidney Disease and End-Stage Renal Disease in the United States. Bethesda, United States: National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK), National Institutes of Health, 2006.	2006	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC). United States National Health and Nutrition Examination Survey 2005-2006. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), 2007.	2006-2007	
United States	United States of America Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
United States	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	

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Country	Citation	Year*	New for GBD 2013 (*)
United States	Puerto Rico Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
United States	United States Renal Data System Coordinating Center. USRDS 2007 Annual Data Report: Atlas of Chronic Kidney Disease and End-Stage Renal Disease in the United States. Bethesda, United States: National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK), National Institutes of Health, 2007.	2007	
United States	Yang JD, Harmsen WS, Slettedahl SW, Chaiteerakij R, Enders FT, Therneau TM, Orsini L, Kim WR, Roberts LR. Factors that affect risk for hepatocellular carcinoma and effects of surveillance. Clin Gastroenterol Hepatol. 2011; 9(7): 617-623.	2007-2009	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC). United States NVSS Mortality Data 2008. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	2008	
United States	United States of America Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
United States	United States Renal Data System Coordinating Center. USRDS 2008 Annual Data Report: Atlas of Chronic Kidney Disease and End-Stage Renal Disease in the United States. Bethesda, United States: National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK), National Institutes of Health, 2008.	2008	
United States	Puerto Rico Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
United States	Poon LW, Woodard JL, Stephen Miller L, Green R, Gearing M, Davey A, Arnold J, Martin P, Siegler IC, Nahapetyan L, Kim YS, Markesbery W. Understanding dementia prevalence among centenarians. J Gerontol A Biol Sci Med Sci. 2012; 67(4): 358-65.	2008-2010	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC). United States NVSS Mortality Data 2009. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	2009	
United States	United States of America Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
United States	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	2009	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC). United States NVSS Mortality Data 2010. Atlanta, United States: Centers for Disease Control and Prevention (CDC).	2010	
United States	United States of America Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC). United States NVSS Mortality Data 2011.	2010	*

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Country	Citation	Year*	New for GBD 2013 (*)
United States	Puerto Rico Vital Registration - Deaths 2010 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2010	
Uruguay	Uruguay Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Uruguay	Uruguay Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Uruguay	Uruguay Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Uruguay	Uruguay Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Uruguay	Uruguay Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Uruguay	Uruguay Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	
Uruguay	Uruguay Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Uruguay	Uruguay Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Uruguay	Uruguay Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Uruguay	Uruguay Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Uruguay	Uruguay Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Uruguay	Uruguay Vital Registration Death Data 1961 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1961	
Uruguay	Uruguay Vital Registration Death Data 1962 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1962	

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Country	Citation	Year*	New for GBD 2013 (*)
Uruguay	Uruguay Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Uruguay	Uruguay Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Uruguay	Uruguay Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Uruguay	Uruguay Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Uruguay	Uruguay Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Uruguay	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1967, 1997-1999, 2002, 2005, 2007, 2009	
Uruguay	Uruguay Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Uruguay	Uruguay Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	
Uruguay	Uruguay Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Uruguay	Uruguay Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Uruguay	Uruguay Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Uruguay	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1972	
Uruguay	Uruguay Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Uruguay	Uruguay Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Uruguay	Uruguay Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	

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Country	Citation	Year*	New for GBD 2013 (*)
Uruguay	Minnesota Population Center, General Directorate of Statistics and Censuses (Uruguay). Uruguay Population and Housing Census 1975 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2012.	1975	
Uruguay	Uruguay Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Uruguay	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1976-1986	
Uruguay	Uruguay Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Uruguay	Uruguay Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Uruguay	Uruguay Vital Registration Death Data 1979 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1979	
Uruguay	Uruguay Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Uruguay	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Uruguay	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Uruguay	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Uruguay	Uruguay Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Uruguay	González C, Fernández-Cean J, González-Martínez F, Schwedt E, Mazzuchi N. Chronic dialysis in Uruguay: mortality trends from 1981 to 1998. Nefrologia. 2001; 21(4): 342-8.	1981-1998	
Uruguay	Uruguay Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Uruguay	Uruguay Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Uruguay	Uruguay Vital Registration - Deaths 1984 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1984	

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Country	Citation	Year*	New for GBD 2013 (*)
Uruguay	Uruguay Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Uruguay	Minnesota Population Center, General Directorate of Statistics and Censuses (Uruguay). Uruguay Population and Housing Census 1985 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2012.	1985	
Uruguay	Uruguay Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Uruguay	Uruguay Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Uruguay	Uruguay Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Uruguay	Uruguay Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Uruguay	Uruguay Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Uruguay	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Uruguay	Uruguay Vital Registration - Deaths 1991. [Unpublished].	1991	
Uruguay	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1991, 1994	
Uruguay	Uruguay Vital Registration Death Data 1992 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1992	
Uruguay	Uruguay Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Uruguay	Uruguay Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Uruguay	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1994, 1998	
Uruguay	Uruguay Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	
Uruguay	Uruguay Dialysis and Transplant Registry data as it appears in the GBD 2010 Chronic Kidney Disease Expert Group dataset. Provided by Carlota Gonzalez-Bedat, Emma Schwedt, and Francisco Gonzalez-Martinez. [Unpublished].	1995	

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Country	Citation	Year*	New for GBD 2013 (*)
Uruguay	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2010	
Uruguay	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1995-2009	
Uruguay	Uruguay Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Uruguay	Minnesota Population Center, National Institute of Statistics (Uruguay). Uruguay Population, Household, and Housing Census 1996 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota, 2012.	1996	
Uruguay	Cruells MR, Mescia G, Gaibisso R, Ramírez M, Gutiérrez M, Kohen S, González M, Russi J, Chiparelli H, Ucar L, Pérez MT. [Epidemiological study of hepatitis A and E viruses in different populations in Uruguay]. Gastroenterol Hepatol. 1997; 20(6): 295-8.	1996-1997	
Uruguay	Uruguay Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Uruguay	Uruguay Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Uruguay	Uruguay Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Uruguay	Uruguay Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Uruguay	Uruguay Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Uruguay	Uruguay Vital Registration Death Data 2002 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	2002	
Uruguay	Honorary Commission for the Fight Against Cancer (Uruguay), National Cancer Registry (Uruguay). Uruguay Cancer Incidence Atlas 2002-2006. Montevideo, Uruguay: Honorary Commission for the Fight Against Cancer (Uruguay), 2010.	2002-2006	
Uruguay	Uruguay Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Uruguay	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2003, 2008	
Uruguay	Uruguay Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	

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Country	Citation	Year*	New for GBD 2013 (*)
Uruguay	Honorary Commission for the Fight Against Cancer (Uruguay), National Cancer Registry (Uruguay). Uruguay Cancer Incidence Atlas 2002-2006. Montevideo, Uruguay: Honorary Commission for the Fight Against Cancer (Uruguay), 2010.	2004	
Uruguay	United States Renal Data System Coordinating Center. USRDS 2010 Annual Data Report: Atlas of Chronic Kidney Disease and End-Stage Renal Disease in the United States. Bethesda, United States: National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK), National Institutes of Health, 2010.	2005	
Uruguay	Uruguay Society of Nephrology. Uruguay Dialysis Registry Report 2005. Montevideo, Uruguay: Uruguay Society of Nephrology.	2005	
Uruguay	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2006	
Uruguay	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. Ann Hepatol. 2010; 9(1): 63-9.	2006-2008	*
Uruguay	Uruguay Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Uruguay	Uruguay Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Uruguay	Uruguay Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Uruguay	National Institute of Statistics (Uruguay). Uruguay Census 2011.	2011	*
Uzbekistan	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Uzbekistan	Uzbekistan Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Uzbekistan	Uzbekistan Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Uzbekistan	Uzbekistan Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Uzbekistan	Uzbekistan Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	

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Country	Citation	Year*	New for GBD 2013 (*)
Uzbekistan	Uzbekistan Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Uzbekistan	Uzbekistan Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Uzbekistan	Uzbekistan Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Uzbekistan	Uzbekistan Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Uzbekistan	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Uzbekistan	Ruzibakiev R, Kato H, Ueda R, Yuldasheva N, Hegay T, Avazova D, Kurbanov F, Zalaliev M, Tuichiev L, Achundjanov B, Mizokami M. Risk factors and seroprevalence of hepatitis B virus, hepatitis C virus, and human immunodeficiency virus infection in Uzbekistan. Intervirology. 2001; 44(6): 327-32.	1990-2000	
Uzbekistan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1990-2013	
Uzbekistan	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1990-2011, 2013	
Uzbekistan	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Uzbekistan	Uzbekistan Vital Registration - Deaths 1991 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1991	
Uzbekistan	Uzbekistan Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Uzbekistan	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1992, 1999, 2011	
Uzbekistan	Uzbekistan Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Uzbekistan	Uzbekistan Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Uzbekistan	World Health Organization (WHO). Uzbekistan WHO Leishmaniasis Country Profile.	1994-2010	*
Uzbekistan	Uzbekistan Vital Registration - Deaths 1995 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1995	

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Country	Citation	Year*	New for GBD 2013 (*)
Uzbekistan	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2007	
Uzbekistan	Uzbekistan Vital Registration - Deaths 1996 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Uzbekistan	Institute of Obstetrics and Gynecology, Ministry of Health (Uzbekistan), Macro International, Inc, Ministry of Health (Uzbekistan). Uzbekistan Demographic and Health Survey 1996. Calverton, United States: Macro International, Inc.	1996	
Uzbekistan	Uzbekistan Vital Registration - Deaths 1997 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Uzbekistan	Doroshenko NV, Schastnyĭ EI, Iagodovskii VV, Abdullaeva FA, Stakhanova VM. [Specific immunity in preschool children at high risk of infection with hepatitis A virus]. Vopr Virusol. 1990; 35(1): 26-9.	1997	
Uzbekistan	Uzbekistan Vital Registration - Deaths 1998 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Uzbekistan	Uzbekistan Vital Registration - Deaths 1999 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Uzbekistan	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1999-2004	*
Uzbekistan	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999, 2001-2006, 2008-2009	
Uzbekistan	United Nations Children's Fund (UNICEF), Ministry of Macroeconomics and Statistics (Uzbekistan). Uzbekistan Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Uzbekistan	Uzbekistan Vital Registration - Deaths 2000 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Uzbekistan	Uzbekistan Vital Registration - Deaths 2001 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Uzbekistan	Uzbekistan Vital Registration - Deaths 2002 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Uzbekistan	Analytical and Information Center of the Ministry of Health of Uzbekistan, Macro International, Inc, Ministry of Macroeconomics and Statistics (Uzbekistan). Uzbekistan Special Demographic and Health Survey 2002. Calverton, United States: Macro International, Inc.	2002	
Uzbekistan	Uzbekistan Vital Registration - Deaths 2003 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	

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Country	Citation	Year*	New for GBD 2013 (*)
Uzbekistan	Uzbekistan Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Uzbekistan	Uzbekistan Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Uzbekistan	United Nations Children's Fund (UNICEF), State Committee of the Republic of Uzbekistan on Statistics. Uzbekistan Multiple Indicator Cluster Survey 2006. New York, United States: United Nations Children's Fund (UNICEF).	2006	
Uzbekistan	Uzbekistan Vital Statistics - Deaths 2006 as it appears in TransMonEE 2013 Database, UNICEF Regional Office for CEE/CIS.	2006	
Uzbekistan	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2006-2007, 2011	
Uzbekistan	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Uzbekistan). Uzbekistan UNGASS Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Vanuatu	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1951, 1972, 1985, 1987-1988, 1992-1993, 1997, 1999, 2001, 2004	
Vanuatu	New Hebrides, Former Population and Housing Census 1967 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1967	
Vanuatu	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Vanuatu	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1997, 1999-2000, 2002, 2005-2011	
Vanuatu	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1997, 1999-2003, 2005-2013	
Vanuatu	Hill AV, Bowden DK, O'Shaughnessy DF, Weatherall DJ, Clegg JB. Beta thalassemia in Melanesia: association with malaria and characterization of a common variant (IVS-1 nt 5 G----C). Blood. 1988; 72(1): 9-14.	1985-1987	
Vanuatu	Kaneko A, Taleo G, Kalkoa M, Yaviong J, Reeve PA, Ganczakowski M, Shirakawa C, Palmer K, Kobayakawa T, Björkman A. Malaria epidemiology, glucose 6-phosphate dehydrogenase deficiency and human settlement in the Vanuatu Archipelago. Acta Trop. 1998; 70(3): 285-302.	1985-1992	
Vanuatu	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1987-1990	
Vanuatu	National Planning and Statistics Office (Vanuatu). Vanuatu Population and Housing Census 1989.	1989	
Vanuatu	Maher CP, Harris MS, Milne A, Johnston A, Stewart A, Waldon JA. Seroepidemiology of hepatitis B infection in children in Vanuatu. Implications for vaccination strategy. Med J Aust. 154(4): 249-53.	1989	

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Country	Citation	Year*	New for GBD 2013 (*)
Vanuatu	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Vanuatu	Ganczakowski M, Town M, Bowden DK, Vulliamy TJ, Kaneko A, Clegg JB, Weatherall DJ, Luzzatto L. Multiple glucose 6-phosphate dehydrogenase-deficient variants correlate with malaria endemicity in the Vanuatu archipelago (southwestern Pacific). <i>Am J Hum Genet.</i> 1995; 56(1): 294-301.	1993-1995	
Vanuatu	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	
Vanuatu	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1998	
Vanuatu	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1998-1999, 2001	
Vanuatu	Vanuatu National Statistics Office. Vanuatu Population and Housing Census 1999.	1999	
Vanuatu	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2006, 2009	
Vanuatu	Ministry of Health (Vanuatu), United Nations Children's Fund (UNICEF). Vanuatu Multiple Indicator Cluster Survey 2007-2008. New York, United States: United Nations Children's Fund (UNICEF).	2007-2008	
Vanuatu	Vanuatu National Statistics Office. Vanuatu Population and Housing Census 2009.	2009	*
Venezuela	Venezuela Vital Registration Death Data 1950 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1950	
Venezuela	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1950, 1962, 1967, 1981, 1985-1988, 1993-1994, 1997, 1999-2000, 2002-2005, 2008, 2010-2011	
Venezuela	Venezuela Vital Registration Death Data 1951 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1951	
Venezuela	Venezuela Vital Registration Death Data 1952 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1952	
Venezuela	Venezuela Vital Registration Death Data 1953 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1953	
Venezuela	Venezuela Vital Registration Death Data 1954 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1954	
Venezuela	Venezuela Vital Registration - Deaths 1955 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1955	

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Country	Citation	Year*	New for GBD 2013 (*)
Venezuela	Venezuela Vital Registration - Deaths 1956 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1956	
Venezuela	Venezuela Vital Registration - Deaths 1957 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1957	
Venezuela	Venezuela Vital Registration - Deaths 1958 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1958	
Venezuela	Venezuela Vital Registration - Deaths 1959 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1959	
Venezuela	Venezuela Vital Registration - Deaths 1960 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1960	
Venezuela	Venezuela Vital Registration - Deaths 1961 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1961	
Venezuela	Venezuela Vital Registration - Deaths 1962 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1962	
Venezuela	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1962-1988	
Venezuela	Venezuela Vital Registration - Deaths 1963 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1963	
Venezuela	Venezuela Vital Registration - Deaths 1964 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1964	
Venezuela	Venezuela Vital Registration - Deaths 1965 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1965	
Venezuela	Venezuela Vital Registration - Deaths 1966 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1966	
Venezuela	Venezuela Vital Registration - Deaths 1967 ICD7 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1967	
Venezuela	Venezuela Vital Registration - Deaths 1968 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1968	
Venezuela	Venezuela Vital Registration - Deaths 1969 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1969	

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Country	Citation	Year*	New for GBD 2013 (*)
Venezuela	Venezuela Vital Registration - Deaths 1970 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1970	
Venezuela	Venezuela Vital Registration - Deaths 1971 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1971	
Venezuela	Venezuela Vital Registration - Deaths 1972 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1972	
Venezuela	Venezuela Vital Registration - Deaths 1973 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1973	
Venezuela	Venezuela Vital Registration - Deaths 1974 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1974	
Venezuela	Venezuela Vital Registration - Deaths 1975 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1975	
Venezuela	Venezuela Vital Registration - Deaths 1976 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1976	
Venezuela	Central Office of Statistics and Information (Venezuela), International Statistical Institute. Venezuela World Fertility Survey 1977. Voorburg, Netherlands: International Statistical Institute.	1977	
Venezuela	Venezuela Vital Registration - Deaths 1977 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1977	
Venezuela	Venezuela Vital Registration - Deaths 1978 ICD8 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1978	
Venezuela	Venezuela Vital Registration - Deaths 1979 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1979	
Venezuela	Venezuela Vital Registration - Deaths 1980 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1980	
Venezuela	Vasconcelos PF da C. Febre amarela. Rev Soc Bras Med Trop. 2003; 36(2): 275-93.	1980-2001	
Venezuela	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Venezuela	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2006, 2008-2013	

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Country	Citation	Year*	New for GBD 2013 (*)
Venezuela	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Venezuela	WHO Department of Communicable Disease Surveillance and Response. WHO Report on Global Surveillance of Epidemic-prone Infectious Diseases 2000.	1980, 1998	
Venezuela	Venezuela Population and Housing Census 1981 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1981	
Venezuela	Venezuela Vital Registration - Deaths 1981 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1981	
Venezuela	Venezuela Vital Registration - Deaths 1982 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1982	
Venezuela	Venezuela Vital Registration - Deaths 1983 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1983	
Venezuela	Venezuela Vital Registration Death Data 1984 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1984	
Venezuela	Amesty-Valbuena A, González-Pirela Y, Rivero M. [Seroepidemiologic study of hepatitis A virus among children of Maracaibo, Venezuela]. Invest Clin. 1989; 30(4): 215-28.	1984-1986	
Venezuela	Venezuela Vital Registration - Deaths 1985 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1985	
Venezuela	Pan American Health Organization (PAHO). Update on yellow fever in the Americas. Epidemiol Bull. 2000; 21(2):13.	1985, 1998-1999	
Venezuela	Venezuela Vital Registration - Deaths 1986 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1986	
Venezuela	Venezuela Vital Registration - Deaths 1987 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1987	
Venezuela	Venezuela Vital Registration - Deaths 1988 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1988	
Venezuela	Venezuela Vital Registration - Deaths 1989 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1989	
Venezuela	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989	*
Venezuela	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-1992	*

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Country	Citation	Year*	New for GBD 2013 (*)
Venezuela	Central Office of Statistics and Information (Venezuela), Minnesota Population Center. Venezuela Population and Housing Census 1990 from the Integrated Public Use Microdata Series, International. [Machine-readable database]. Minneapolis: University of Minnesota.	1990	
Venezuela	Venezuela Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Venezuela	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Venezuela	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Venezuela	Venezuela Vital Registration Death Data 1991 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1991	
Venezuela	Pujol FH, Favorov MO, Marcano T, Esté JA, Magris M, Liprandi F, Khudyakov YE, Khudyakova NS, Fields HA. Prevalence of antibodies against hepatitis E virus among urban and rural populations in Venezuela. J Med Virol. 1994; 42(3): 234-6.	1991-1992	
Venezuela	Venezuela Vital Registration - Deaths 1992 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1992	
Venezuela	Albornoz Monque A, Presilla RC, Ascanio Mujica B. [Viral hepatitis type A. Who should be vaccinated?]. G E N. 1995; 49(4): 263-6.	1992-1994	
Venezuela	Venezuela Vital Registration - Deaths 1993 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1993	
Venezuela	Venezuela Vital Registration - Deaths 1994 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1994	
Venezuela	Blitz-Dorfman L, Monsalve F, Atencio R, Porto L, Monzon M, Favorov MO, Fields HA, Pujol FH, Echevarria JM. Serological survey of markers of infection with viral hepatitis among the Yukpa Amerindians from Western Venezuela. Ann Trop Med Parasitol. 90(6): 655-7.	1994	
Venezuela	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1994, 1998	
Venezuela	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2009	
Venezuela	World Health Organization (WHO). Venezuela WHO Leishmaniasis Country Profile.	1995-2010	*
Venezuela	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1995, 1997, 2000-2009	
Venezuela	Venezuela Vital Registration - Deaths 1996 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1996	
Venezuela	Tapia-Conyer R, Santos JI, Cavalcanti AM, Urdaneta E, Rivera L, Manterola A, Potin M, Ruttiman R, Tanaka Kido J. Hepatitis A in Latin America: A Changing Epidemiologic Pattern. Am J Trop Med Hyg. 1999; 61(5): 825-9.	1996-1997	

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Country	Citation	Year*	New for GBD 2013 (*)
Venezuela	Venezuela Vital Registration - Deaths 1997 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1997	
Venezuela	United Nations Population Fund (UNFPA). Venezuela Population and Family Survey 1998.	1998	
Venezuela	Venezuela Vital Registration - Deaths 1998 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1998	
Venezuela	Sylvatic yellow fever outbreak in Bolivia. EPI Newsl. 1999; 1(21): 1-3.	1998	
Venezuela	Molero AE, Pino-Ramírez G, Maestre GE. High prevalence of dementia in a Caribbean population. Neuroepidemiology. 2007; 29(1-2): 107-12.	1998-2001	
Venezuela	Venezuela Vital Registration - Deaths 1999 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1999	
Venezuela	Venezuela Vital Registration - Deaths 2000 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2000	
Venezuela	Bellorin-Font E, Milanés CL, Rodríguez-Iturbe B. End-stage renal disease and its treatment in Venezuela. Artif Organs. 2002; 26(9): 747-9.	2000	
Venezuela	National Institute of Statistics (Venezuela). Venezuela Vital Registration - Deaths 2010.	2000-2010	*
Venezuela	Venezuela Vital Registration - Deaths 2001 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2001	
Venezuela	National Institute of Statistics (Venezuela). Venezuela Vital Registration - Deaths 2011.	2001-2011	*
Venezuela	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001-2007, 2009	
Venezuela	National Institute of Statistics (Venezuela), Minnesota Population Center. Venezuela Population and Housing Census 2002 from the Integrated Public Use Microdata Series, International: [Machine-readable database]. Minneapolis: University of Minnesota.	2002	
Venezuela	Venezuela Vital Registration - Deaths 2002 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2002	
Venezuela	Venezuela Vital Registration - Deaths 2003 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2003	
Venezuela	Prince M, Acosta D, Ferri CP, Guerra M, Huang Y, Llibre Rodriguez JJ, Salas A, Sosa AL, Williams JD, Dewey ME, Acosta I, Jotheeswaran AT, Liu Z. Dementia incidence and mortality in middle-income countries, and associations with indicators of cognitive reserve: a 10/66 Dementia Research Group population-based cohort study. Lancet. 2012; 380(9836): 50-8.	2003-2010	
Venezuela	Sousa RM, Ferri CP, Acosta D, Albanese E, Guerra M, Huang Y, Jacob KS, Jotheeswaran AT, Rodriguez JLL, Pichardo GR, Rodriguez MC, Salas A, Sosa AL, Williams J, Zuniga T, Prince M. Contribution of chronic diseases to disability in elderly people in countries with low and middle incomes: a 10/66 Dementia Research Group population-based survey. Lancet. 2009; 374(9704): 1821-30.	2003-2005	

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Country	Citation	Year*	New for GBD 2013 (*)
Venezuela	Venezuela Vital Registration - Deaths 2004 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2004	
Venezuela	Llibre Rodriguez JJ, Ferri CP, Acosta D, Guerra M, Huang Y, Jacob KS, Krishnamoorthy ES, Salas A, Sosa AL, Acosta I, Dewey ME, Gaona C, Jotheeswaran AT, Li S, Rodriguez D, Rodriguez G, Kumar PS, Valhuerdi A, Prince M, 10/66 Dementia Research Group. Prevalence of dementia in Latin America, India, and China: a population-based cross-sectional survey. <i>Lancet</i> . 2008; 372(9637): 464-74.	2004-2005	
Venezuela	Venezuela Vital Registration - Deaths 2005 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2005	
Venezuela	Venezuela Vital Registration - Deaths 2006 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2006	
Venezuela	Fassio E, Díaz S, Santa C, Reig ME, Martínez Artola Y, Alves de Mattos A, Míguez C, Galizzi J, Zapata R, Ridruejo E, de Souza FC, Hernández N, Pinchuk L, Multicenter Group for Study of Hepatocarcinoma in Latin America, Asociación Latinoamericana para el Estudio del Hígado (ALEH). Etiology of hepatocellular carcinoma in Latin America: a prospective, multicenter, international study. <i>Ann Hepatol</i> . 2010; 9(1): 63-9.	2006-2008	*
Venezuela	Venezuela Vital Registration - Deaths 2007 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2007	
Venezuela	Giménez OG, Torrealba MC, Urquiola MB, Ortiz GG, Fonseca SM, Merzón R, de Donato M, Castillo O, Arends de Pérez A. Diagnosis of hemoglobinopathies in newborns in Venezuela hospitals. <i>An Pediatr (Barc)</i> . 2009; 71(4): 314-8.	2007-2008	*
Venezuela	Venezuela Vital Registration - Deaths 2008 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2008	
Venezuela	Venezuela Vital Registration - Deaths 2009 ICD10 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	2009	
Vietnam	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1950-1975	
Vietnam	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1953, 1956, 1964, 1966, 1970-1971, 1973, 1978, 1980, 1982-2013	
Vietnam	Le-Xuan-Chat, Le-Si-Quang, Humbert C, Chu-Quang-Giao. Glucose-6-phosphate dehydrogenase deficiency in Viet-nam. <i>Nouv Rev Fr Hematol</i> . 1968; 8(6): 878-84.	1966-1968	
Vietnam	Youel DB, Strickland GT, Binh BA, Clarkson R, Blackwell RQ. Low incidence of erythrocyte G-6-P D deficiency in Vietnamese and Montagnards of South Vietnam. <i>Vox Sang</i> . 1971; 20(6): 555-8.	1969-1971	
Vietnam	Frischer H, Bowman JE, Carson PE, Rieckmann KH, Willerson D Jr, Colwell EJ. Erythrocytic glutathione reductase, glucose-6-phosphate dehydrogenase, and 6-phosphogluconic dehydrogenase deficiencies in populations of the United States, South Vietnam, Iran, and Ethiopia. <i>J Lab Clin Med</i> . 1973; 81(4): 603-12.	1971-1973	

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Country	Citation	Year*	New for GBD 2013 (*)
Vietnam	Panich V, Bumrungtrakul P, Jitjai C, Kamolmatayakul S, Khoprasert B, Klaisuvan C, Kongmuang U, Maneechai P, Pornpatkul M, Ruengrairatanaroje P, Surapruk P, Viriyayudhakorn S. Glucose-6-phosphate dehydrogenase deficiency in South Vietnamese. <i>Hum Hered.</i> 1980; 30(6): 361-4.	1978-1980	
Vietnam	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Vietnam	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Vietnam	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Vietnam	Hoa DP, Höjer B, Persson LA. Are there social inequities in child morbidity and mortality in rural Vietnam. <i>J Trop Pediatr.</i> 1997; 43(4): 226-31.	1987	
Vietnam	General Statistics Office (Viet Nam), Minnesota Population Center. Viet Nam Population Census 1989 from the Integrated Public Use Microdata Series, International: [Machine-readable database]. Minneapolis: University of Minnesota.	1989	
Vietnam	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Vietnam	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Vietnam	Song P, Duc DD, Hien B, Nakata S, Chosa T, Watanabe J, Tsuda F, Murata K, Okamoto H. Markers of hepatitis C and B virus infections among blood donors in Ho Chi Minh City and Hanoi, Vietnam. <i>Clin Diagn Lab Immunol.</i> 1994; 1(4): 413-8.	1992	
Vietnam	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. <i>Cancer Incidence in Five Continents. Vol. I to VIII.</i> Lyon, France, IARC Press, 2005.	1992, 1995-1996	
Vietnam	Nakata S, Song P, Duc DD, Nguyen XQ, Murata K, Tsuda F, Okamoto H. Hepatitis C and B virus infections in populations at low or high risk in Ho Chi Minh and Hanoi, Vietnam. <i>J Gastroenterol Hepatol.</i> 1994; 9(4): 416-9.	1993	
Vietnam	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1993-1999	
Vietnam	General Statistics Office (Viet Nam). Vietnam Intercensal Demographic Survey 1994.	1994	
Vietnam	Hieu DT, Hanenberg R, Vach TH, Vinh DQ, Sokal D. Maternal mortality in Vietnam in 1994-95. <i>Stud Fam Plann.</i> 1999; 30(4): 329-38.	1994	
Vietnam	Hau CH, Hien TT, Tien NT, Khiem HB, Sac PK, Nhung VT, Larasati RP, Laras K, Putri MP, Doss R, Hyams KC, Corwin AL. Prevalence of Enteric Hepatitis A and E Viruses in the Mekong River Delta Region of Vietnam. <i>Am J Trop Med Hyg.</i> 1999; 60(2): 277-80.	1994	
Vietnam	Katellaris PH, Robertson G, Bradbury R, Tippett G, Hoa DQ, Ngu MC. Seroprevalence of hepatitis viruses in children in rural Viet Nam. <i>Trans R Soc Trop Med Hyg.</i> 1995; 89(5): 487.	1994	
Vietnam	Tran TT, Le QT, Tran TN, Nguyen NT, Pedersen FK, Schlumberger M. The etiology of bacterial pneumonia and meningitis in Vietnam. <i>Pediatr Infect Dis J.</i> 1998; 17 Suppl(9 Suppl): S192-S194.	1995-1996	
Vietnam	Verlé P, Nhan DH, Tinh TT, Uyen TT, Thuong ND, Kongs A, Stuyft P, Coosemans M. Glucose-6-phosphate dehydrogenase deficiency in northern Vietnam. <i>Trop Med Int Health.</i> 2000; 5(3): 203-6.	1996-1997	

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Country	Citation	Year*	New for GBD 2013 (*)
Vietnam	Macro International, Inc. National Committee for Population and Family Planning. Vietnam Demographic and Health Survey 1997. Calverton, United States: Macro International, Inc.	1997	
Vietnam	Matsuoka H, Thuan DTV, van Thien H, Kanbe T, Jalloh A, Hirai M, Arai M, Dung NT, Kawamoto F. Seven different glucose-6-phosphate dehydrogenase variants including a new variant distributed in Lam Dong Province in southern Vietnam. Acta Med Okayama. 2007; 61(4): 213-9.	1997-2004	
Vietnam	Jutavijittum P, Jiviriyawat Y, Jiviriyamat W, Yousukh A, Hayashi S, Itakura H, Toriyama K. Seroprevalence of Antibody to Hepatitis E Virus in Voluntary Blood Donors in Northern Thailand. Tropical Medicine. 2000; 42(2): 135-9.	1998-1999	*
Vietnam	General Statistics Office (Viet Nam). Vietnam Population and Housing Census 1999.	1999	
Vietnam	General Statistics Office (Viet Nam), Minnesota Population Center. Viet Nam Population and Housing Census 1999 from the Integrated Public Use Microdata Series, International: [Machine-readable database]. Minneapolis: University of Minnesota.	1999	
Vietnam	Huong DL, Minh HV, Byass P. Applying verbal autopsy to determine cause of death in rural Vietnam. Scand J Public Health Suppl. 2003; 62: 19-25.	1999	
Vietnam	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1999, 2001, 2003	
Vietnam	General Statistics Office (Viet Nam), United Nations Children's Fund (UNICEF). Vietnam Multiple Indicator Cluster Survey 2000. New York, United States: United Nations Children's Fund (UNICEF).	2000	
Vietnam	Huong DL, Van Minh H, Janlert U, Van DD, Byass P. Socio-economic status inequality and major causes of death in adults: a 5-year follow-up study in rural Vietnam. Public Health. 2006; 120(6): 497-504.	2001	
Vietnam	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001-2005, 2007-2008, 2010	
Vietnam	General Statistics Office (Viet Nam), Macro International, Inc. Vietnam Demographic and Health Survey 2002. Calverton, United States: Macro International, Inc.	2002	
Vietnam	General Statistics Office (Viet Nam), Macro International, Inc, National Institute of Hygiene and Epidemiology (Viet Nam). Vietnam AIDS Indicator Survey 2005. Calverton, United States: Macro International, Inc.	2005	
Vietnam	Tsu VD, Mai TTP, Nguyen YH, Luu HTT. Reducing postpartum hemorrhage in Vietnam: assessing the effectiveness of active management of third-stage labor. J Obstet Gynaecol Res. 2006; 32(5): 489-96.	2005	
Vietnam	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2005-2006	
Vietnam	General Statistics Office (Viet Nam), United Nations Children's Fund (UNICEF). Vietnam Multiple Indicator Cluster Survey 2006. New York, United States: United Nations Children's Fund (UNICEF).	2006	
Vietnam	General Statistics Office (Viet Nam). Vietnam Population Change and Family Planning Survey 2006.	2006	
Vietnam	Ngo AD, Rao C, Hoa NP, Adair T, Chuc NTK. Mortality patterns in Vietnam, 2006: Findings from a national verbal autopsy survey. BMC Res Notes. 2010; 3: 78.	2006	
Vietnam	Duong TH, Nguyen PH, Henley K, Peters M. Risk factors for hepatitis B infection in rural Vietnam. Asian Pac J Cancer Prev. 2009; 10(1): 97-102.	2006	

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Country	Citation	Year*	New for GBD 2013 (*)
Vietnam	General Statistics Office (Viet Nam). Population Change and Family Planning Survey 2007. Hanoi, Viet Nam: General Statistics Office (Viet Nam), 2008.	2007	
Vietnam	Lumbiganon P, Laopaiboon M, Gülmezoglu AM, Souza JP, Taneepanichskul S, Ruyan P, Attygalle DE, Shrestha N, Mori R, Hinh ND, Bang HT, Rathavy T, Chuyun K, Cheang K, Festin M, Udomprasertgul V, Germar MJV, Yanqiu G, Roy M, Carroli G, Ba-Thike K. Method of delivery and pregnancy outcomes in Asia: the WHO global survey on maternal and perinatal health 2007-08. Lancet. 2010; 375(9713): 490-9.	2007-2008	
Vietnam	General Statistics Office (Viet Nam). Viet Nam Population Change and Family Planning Survey 2008. Hanoi, Viet Nam: General Statistics Office (Viet Nam).	2008	
Vietnam	Ministry of Health (Viet Nam). Vietnam Health Statistical Yearbook 2008. Hanoi, Vietnam: Ministry of Health (Viet Nam).	2008	*
Vietnam	Hanoi School of Public Health, Ministry of Health (Viet Nam), School of Population Health, University of Queensland (Australia). Vietnam Burden of Disease and Injury Study 2008. Hanoi, Vietnam: Hanoi School of Public Health, 2011.	2008	
Vietnam	Quyen BTT, Nhung NT, Cuong PV. The causes of deaths in Chililab between 2008-2010 based on verbal autopsy method. Vietnam Journal of Public Health. 2012; 1(1): 24-31.	2008-2010	
Vietnam	General Statistics Office (Viet Nam), Minnesota Population Center. Viet Nam Population and Housing Census 2009 from the Integrated Public Use Microdata Series, International: [Machine-readable database]. Minneapolis: University of Minnesota.	2009	
Vietnam	Hoa NP, Rao C, Hoy DG, Hinh ND, Chuc NT, Ngo DA. Mortality measures from sample-based surveillance: evidence of the epidemiological transition in Viet Nam. Bull World Health Organ. 2012; 90(10): 764-72.	2009	
Vietnam	Nga NT, Hoa DTP, Målqvist M, Persson L-Å, Ewald U. Causes of neonatal death: results from NeoKIP community-based trial in Quang Ninh province, Vietnam. Acta Paediatr. 2012; 101(4): 368-73.	2009	
Vietnam	Joint United Nations Program on HIV/AIDS (UNAIDS), Ministry of Health (Viet Nam). Vietnam UNGASS Report 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Vietnam	General Statistics Office (Viet Nam), United Nations Population Fund (UNFPA). Vietnam Population Change and Family Planning Survey 2010. Hanoi, Vietnam: General Statistics Office (Viet Nam), 2011.	2010	*
Vietnam	General Statistics Office (Viet Nam), United Nations Children's Fund (UNICEF). Vietnam Multiple Indicator Cluster Survey 2010-2011. New York, United States: United Nations Children's Fund (UNICEF).	2010-2011	*
Vietnam	General Statistics Office (Viet Nam), United Nations Population Fund (UNFPA). Vietnam Population Change and Family Planning Survey 2011. Hanoi, Vietnam: General Statistics Office (Viet Nam), 2011.	2011	*
Yemen	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1962-1988	
Yemen	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1973, 1975, 1982, 1989, 1991, 1993, 1996, 1998, 2001-2003, 2005-2010, 2013	
Yemen	Central Planning Organization (Yemen), International Statistical Institute. Yemen World Fertility Survey 1979. Voorburg, Netherlands: International Statistical Institute.	1979	

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Country	Citation	Year*	New for GBD 2013 (*)
Yemen	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Yemen	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1989, 1992, 1994-1995, 2004-2013	
Yemen	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1989, 1991-1995, 1997-1999, 2001-2013	
Yemen	White JM, Byrne M, Richards R, Buchanan T, Katsoulis E, Weerasingh K. Red cell genetic abnormalities in Peninsular Arabs: sickle haemoglobin, G6PD deficiency, and alpha and beta thalassaemia. <i>J Med Genet.</i> 1986; 3(23): 245-51.	1984-1986	
Yemen	Freudenheim M, Levine R. The World; 10,000 killed in South Yemen. <i>New York Times</i> [Internet]. 1986 Jan 26; Week in Review; [1 screen]. Available from: http://www.nytimes.com/1986/01/26/weekinreview/the-world-10000-killed-in-south-yemen.html .	1986	*
Yemen	Scott DA, Burans JP, al-Ouzeib HD, Arunkumar BK, al-Fadeel M, Nigad YR, al-Hadad A, Elyazeed RR, Hyams KC, Woody JN. A seroepidemiological survey of viral hepatitis in the Yemen Arab Republic. <i>Trans R Soc Trop Med Hyg.</i> 1990; 84(2): 288-91.	1988	
Yemen	Scott DA, Constantine NT, Callahan J, Burans JP, Olson JG, al-Fadeel M, al-Ozib H, Arunkumer H, Hyams KC. The epidemiology of hepatitis C virus antibody in Yemen. <i>Am J Trop Med Hyg.</i> 1992; 46(1): 63-8.	1988	
Yemen	Department of Peace and Conflict Research, Uppsala University. UCDP Battle-Related Deaths Database Version 5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2012	*
Yemen	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Yemen	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Yemen	Central Statistical Organization (Yemen), League of Arab States, Macro International, Inc. Yemen Demographic and Health Survey 1991-1992. Calverton, United States: Macro International, Inc.	1991-1992	
Yemen	Gray GC, Kassira EN, Rodier GR, Myers MC, Calamaio CA, Gregory M, Nagi MA, Kamal K, Botros BA, Soliman AK, Hassan NF, Gregory R, Arunkumar BK, Cope A, Hyams KC. Remote village survey for agents causing hepatosplenic disease in the Republic of Yemen. <i>Trop Doct.</i> 1999; 29(4): 212-9.	1992	
Yemen	Yemen Population and Housing Census 1994 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook 2006. New York City, United States: United Nations Statistics Division (UNSD), 2008.	1994	
Yemen	Central Statistical Organization (Yemen), Macro International, Inc. Yemen Demographic and Health Survey 1997. Calverton, United States: Macro International, Inc.	1997	*
Yemen	Abu-Raddad LJ, Akala FA, Semini I, Riedner G, Wilson D, Tawil O, World Bank. Characterizing the HIV/AIDS Epidemic in the Middle East and North Africa. Washington DC, United States: World Bank, 2010.	1998	
Yemen	Al-Nassiri K, Raja'a Y. Hepatitis B infection in Yemenis in Sana'a: pattern and risk factors. <i>East Mediterr Health J.</i> 2000; 7(1-2): 147-52.	1999	
Yemen	Diab AE. Uterine ruptures in Yemen. <i>Saudi Med J.</i> 2005; 26(2): 264-9.	1999-2004	
Yemen	Sallam TA, Cuevas LE, Tong CYW. Increase in susceptibility of young adults to hepatitis B infection in the Republic of Yemen. <i>Trans R Soc Trop Med Hyg.</i> 2003; 97(3): 302-4.	1999-2000	

Web Table 32 - Comprehensive citation list

Country	Citation	Year*	New for GBD 2013 (*)
Yemen	Sallam TA, Tong CYW, Cuevas LE, Raja'a YA, Othman AM, Al-Kharsa KR. Prevalence of blood-borne viral hepatitis in different communities in Yemen. <i>Epidemiol Infect.</i> 2003; 131(1): 771-5.	2000-2002	
Yemen	Al-Moslih MI, Al-Huraibi MA. Prevalence of hepatitis C virus among patients with liver disease in the Republic of Yemen. <i>East Mediterr Health J.</i> 2001; 7(4-5): 771-8.	2001	
Yemen	Salem AK, Abdulrab A, Alfakeh Y, Aown A. Hepatocellular carcinoma in Yemeni patients: a single centre experience over an 8-year period. <i>East Mediterr Health J.</i> 2012; 18(7): 693-9.	2001-2008	*
Yemen	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2001, 2004-2007, 2009-2012	
Yemen	Central Statistical Organization (Yemen), League of Arab States, Ministry of Public Health and Population (Yemen), Pan Arab Project for Family Health (PAPFAM). Yemen Family Health Survey 2003.	2003	
Yemen	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	2003-2009	
Yemen	International Crisis Group. CrisisWatch Database - Yemen. Brussels, Belgium: International Crisis Group.	2004	*
Yemen	Project Ploughshares: Research and Action for Peace [Internet]. Waterloo, Canada: Project Ploughshares; [updated 2014]. Yemen 2004 - First Combat Deaths; [updated 2013 Aug]. Available from: http://ploughshares.ca/pl_armedconflict/yemen-2004-first-combat-deaths/#deaths .	2004-2012	*
Yemen	Bawazir AA, Hart CA, Sallam TA, Parry CM, Beeching NJ, Cuevas LE. Seroprevalence of hepatitis A and hepatitis E viruses in Aden, Yemen. <i>Trans R Soc Trop Med Hyg.</i> 2010; 104(12): 801-5.	2005	
Yemen	Ministry of Health (Yemen) and United Nations Children's Fund (UNICEF). Yemen Multiple Indicator Cluster Survey 2006. New York, United States: United Nations Children's Fund (UNICEF).	2006	
Yemen	Ministry of Health and Population (Yemen). Yemen Annual Statistical Health Report 2006. Sana'a, Yemen: Ministry of Health and Population (Yemen).	2006	
Yemen	Ministry of Health and Population (Yemen). Yemen Annual Statistical Health Report 2007. Sana'a, Yemen: Ministry of Health and Population (Yemen), 2008.	2007	
Yemen	Selm SAB. Prevalence of hepatitis B and C viral markers in chronic liver disease patients: A single center experience from Yemen. <i>Arab J Gastroenterol.</i> 2010; 11(2): 105-7.	2007	
Yemen	The Age. Yemeni military battles Shi'ite rebels. <i>The Age</i> [Internet]. 2007 Mar 20; World; [1 screen]. Available from: http://www.theage.com.au/news/World/Yemeni-military-battles-Shiite-rebels/2007/03/20/1174153010354.html .	2007	*
Yemen	Al-haj A. Clashes in Yemen kill more than 100. <i>Fox News</i> [Internet]. 2007 Feb 19; [about 1 screen]. Available from: http://www.foxnews.com/prINTER_friendly_wires/2007Feb19/0,4675,YemenRebels,00.html .	2007	*
Yemen	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	2008-2009	
Yemen	Department of Peace and Conflict Research, Uppsala University. UCDP Nonstate Conflict Database Version 2.5, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2010	*
Yemen	Gacche RN, Al-Mohani SK. Seroprevalence and Risk Factors for Hepatitis C Virus Infection among General Population in Central Region of Yemen. <i>Hepat Res Treat.</i> 2012.	2010-2011	

Web Table 32 - Comprehensive citation list

Country	Citation	Year*	New for GBD 2013 (*)
Yemen	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	2011	*
Yemen	Al-haj A. Yemen says more than 2,000 killed in uprising. Washington Post [Internet]. 2012 Mar 18; World; [about 2 screens]. Available from: http://www.washingtonpost.com/world/middle_east/yemen-says-more-than-2000-killed-in-uprising/2012/03/18/gIQAG0tCLS_story.html .	2011-2012	*
Yemen	National Counterterrorism Center (United States), US Department of State. United States Country Reports on Terrorism 2012. Washington, D.C., United States: US Department of State, 2013.	2012	*
Zambia	Central Statistical Office (Zambia). Zambia Census of Population and Housing 1969.	1969	
Zambia	Central Statistical Office (Zambia). Zambia Sample Population Census 1974.	1974	
Zambia	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1976-1994	
Zambia	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1978, 2001, 2003-2004, 2007-2010	
Zambia	Zambia Census of Population and Housing 1980 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1980	
Zambia	Rolfe M. Measles immunization in the Zambian copperbelt: cause for concern. Trans R Soc Trop Med Hyg. 1982; 76(4): 529-30.	1980-1981	
Zambia	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Zambia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1990, 1997, 1999-2013	
Zambia	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-1997, 1999-2013	
Zambia	Ratnam AV, Din SN, Hira SK, Bhat GJ, Wacha DS, Rukmini A, Mulenga RC. Syphilis in pregnant women in Zambia. Br J Vener Dis. 1982; 58(6): 355-8.	1980, 1982	
Zambia	Hira SK, Bhat GJ, Patel JB, Din SN, Attili RV, Patel MI, Baskarnathan S, Hira RS, Andu NN. Early congenital syphilis: clinico-radiologic features in 202 patients. Sex Transm Dis. 1985; 12(4): 177-83.	1984	
Zambia	Hira SK, Bhat GJ, Chikamata DM, Nkowane B, Tembo G, Perine PL, Meheus A. Syphilis intervention in pregnancy: Zambian demonstration project. Genitourin Med. 1990; 66(3): 159-64.	1986	
Zambia	Hira SK. Maternal and congenital syphilis in Zambia - some epidemiological aspects. Afr J Sex Transm Dis. 1987; 3: 6-Mar.	1987	
Zambia	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2000	*
Zambia	Zambia Census of Population, Housing and Agriculture 1990 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook. New York City, United States: United Nations Statistics Division (UNSD).	1990	
Zambia	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	

Web Table 32 - Comprehensive citation list

Country	Citation	Year*	New for GBD 2013 (*)
Zambia	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Zambia	Central Statistical Office (Zambia), Macro International, Inc, University of Zambia. Zambia Demographic and Health Survey 1992. Calverton, United States: Macro International, Inc.	1992	
Zambia	Oshitani H, Mpabalwani M, Kasolo F, Mizuta K, Luo NP, Bhat GJ, Suzuki H, Numazaki Y. Measles infection in hospitalized children in Lusaka, Zambia. Ann Trop Paediatr. 1995; 15(2): 167-72.	1992-1993	
Zambia	Oshitani H, Kasolo F, Tembo C, Mpabalwani M, Mizuta K, Luo N, Suzuki H, Numazaki Y. Hepatitis B virus infection among pregnant women in Zambia. East Afr Med J. 72(12): 813-5.	1992-1993	
Zambia	Central Statistical Office (Zambia), Macro International, Inc, Ministry of Health (Zambia). Zambia Demographic and Health Survey 1996-1997. Calverton, United States: Macro International, Inc.	1996-1997	
Zambia	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	1997-1998, 2001-2002	
Zambia	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997, 1999-2001, 2003-2009	
Zambia	Central Statistical Office (Zambia), London School of Hygiene and Tropical Medicine. Zambia Living Conditions Monitoring Survey 1998. Lusaka, Zambia: Central Statistical Office (Zambia).	1998	*
Zambia	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1998-1999	
Zambia	Centers for Disease Control and Prevention (CDC). Measles incidence before and after supplementary vaccination activities--Lusaka, Zambia, 1996-2000. MMWR Morb Mortal Wkly Rep. 2001; 50(24): 513-6.	1998-1999	
Zambia	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1999	
Zambia	Central Statistical Office (Zambia). Zambia Census of Population and Housing 2000. Lusaka, Zambia: Central Statistical Office (Zambia).	2000	
Zambia	Central Board of Health (Zambia), Central Statistical Office (Zambia), MEASURE Evaluation Project, Carolina Population Center, University of North Carolina, University of Zambia, Zambian National AIDS Council. Zambia Sexual Behavior Survey 2000. Lusaka, Zambia: Central Statistical Office (Zambia).	2000	*
Zambia	Central Board of Health (Zambia), Central Statistical Office (Zambia), Macro International, Inc. Zambia Demographic and Health Survey 2001-2002. Calverton, United States: Macro International, Inc.	2001-2002	
Zambia	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2002-2003, 2007, 2010, 2012	
Zambia	Central Statistical Office (Zambia), Family Health International, MEASURE Evaluation Project, Carolina Population Center, University of North Carolina, Ministry of Health (Zambia), UK Department for International Development (DFID), University of Zambia, Zambian National AIDS Council. Zambia Sexual Behavior Survey 2005. Lusaka, Zambia: Central Statistical Office (Zambia).	2005	*
Zambia	Central Statistical Office (Zambia). Zambia Living Conditions Monitoring Survey 2006.	2006	*
Zambia	Central Statistical Office (Zambia), Macro International, Inc. Zambia Demographic and Health Survey 2007. Calverton, United States: Macro International, Inc.	2007	

Web Table 32 - Comprehensive citation list

Country	Citation	Year*	New for GBD 2013 (*)
Zambia	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2007	
Zambia	Gill CJ, Phiri-Mazala G, Guerina NG, Kasimba J, Mulenga C, MacLeod WB, Waitolo N, Knapp AB, Mirochnick M, Mazimba A, Fox MP, Sabin L, Seidenberg P, Simon JL, Hamer DH. Effect of training traditional birth attendants on neonatal mortality (Lufwanyama Neonatal Survival Project): randomised controlled study. <i>BMJ</i> . 2011; d346.	2007	
Zambia	Central Statistical Office (Zambia). Zambia Household Health Coverage Survey 2008. Lusaka, Zambia: Central Statistical Office (Zambia).	2008	*
Zambia	Turnbull E, Lembalemba MK, Brad Guffey M, Bolton-Moore C, Mubiana-Mbewe M, Chintu N, Giganti MJ, Nalubamba-Phiri M, Stringer EM, Stringer JS. Causes of stillbirth, neonatal death and early childhood death in rural Zambia by verbal autopsy assessments. <i>Trop Med Int Health</i> . 2011; 16(7): 894-901.	2008	
Zambia	Central Statistical Office (Zambia), MEASURE Evaluation Project, Carolina Population Center, University of North Carolina, Ministry of Health (Zambia), University of Zambia, Zambian National AIDS Council. Zambia Sexual Behavior Survey 2009.	2009	*
Zambia	Mudenda SS, Kamocha S, Mswia R, Conkling M, Sikanyiti P, Potter D, Mayaka WC, Marx MA. Feasibility of using a WHO-standard methodology for Sample Vital Registration with Verbal Autopsy (SAVVY) to report leading causes of death in Zambia: results of a pilot in four provinces, 2010. <i>Popul Health Metr</i> . 2011; 9: 40.	2009	
Zambia	Joint United Nations Program on HIV/AIDS (UNAIDS), National HIV/AIDS/STI/TB Council (Zambia). Zambia Country Report Monitoring the Declaration of Commitment on HIV and AIDS and the Universal Access 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Zambia	Central Statistical Office (Zambia). Zambia Living Conditions Monitoring Survey 2010.	2010	*
Zambia	Central Statistical Office (Zambia). Zambia Census of Population and Housing 2010.	2010	
Zambia	Ministry of Health (Zambia), PATH MACEPA, President's Malaria Initiative (PMI), United Nations Children's Fund (UNICEF), World Bank, World Health Organization (WHO). Zambia Malaria Indicator Survey 2012.	2012	*
Zimbabwe	Peace Research Institute Oslo (PRIO). Battle Deaths Dataset Version 3, 2009. Oslo, Norway: Peace Research Institute Oslo (PRIO), 2009.	1967-1983	
Zimbabwe	Central Statistical Office (Zimbabwe). Zimbabwe Population and Housing Census 1969.	1969	
Zimbabwe	Centre for Research on the Epidemiology of Disasters (CRED). EM-DAT: The OFDA/CRED International Disaster Database. Brussels, Belgium: Catholic University of Leuven.	1975, 1998, 2000-2001, 2003, 2007-2008, 2013	
Zimbabwe	United Nations Office on Drugs and Crime (UNODC). United Nations Surveys on Crime Trends and the Operations of Criminal Justice Systems 1970-2006 as provided by Kavi Bhalla. [Unpublished].	1976-1986	
Zimbabwe	Marufu T, Siziya S, Tshimanga M, Murugasampillay S, Mason E, Manyame B. Factors associated with measles complications in Gweru, Zimbabwe. <i>East Afr Med J</i> . 2001; 78(3): 135-8.	1980-1989	
Zimbabwe	Institute for Health Metrics and Evaluation (IHME), Joint United Nations Program on HIV/AIDS (UNAIDS). Institute for Health Metrics and Evaluation HIV Mortality Estimates Based on the UNAIDS Spectrum Model Framework.	1980-2013	*
Zimbabwe	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Pertussis. Geneva, Switzerland: World Health Organization (WHO).	1980-1991, 1993-2013	

Web Table 32 - Comprehensive citation list

Country	Citation	Year*	New for GBD 2013 (*)
Zimbabwe	United Nations Children's Fund (UNICEF), World Health Organization (WHO). WHO and UNICEF Reported Disease Incidence Time Series - Measles. Geneva, Switzerland: World Health Organization (WHO).	1980-2013	
Zimbabwe	Central Statistical Office (Zimbabwe). Zimbabwe Population and Housing Census 1982.	1982	
Zimbabwe	Central Statistical Office (Zimbabwe), Macro Systems, Inc.; Institute for Resource Development. Zimbabwe Demographic and Health Survey 1988-1989. Columbia, United States: Macro Systems, Inc.	1988-1989	
Zimbabwe	Department of Peace and Conflict Research, Uppsala University. UCDP One-Sided Violence Database Version 1.4, 2013. Uppsala, Sweden: Department of Peace and Conflict Research, Uppsala University, 2013.	1989-2008	*
Zimbabwe	Zimbabwe Vital Registration - Deaths 1990 ICD9 as it appears in World Health Organization (WHO). WHO Mortality Database Version February 2014. Geneva, Switzerland: World Health Organization (WHO), 2014.	1990	
Zimbabwe	Weatherall D. Sickle Cell and Thalassemias Prevalence Data, Personal Correspondence with David Weatherall. [Unpublished].	1990-2009	
Zimbabwe	Registrar General's Department (Zimbabwe), Zimbabwe National Statistics Agency. Zimbabwe Mortality Report 2007.	1990-2007	
Zimbabwe	Centre for Health Informatics and Multiprofessional Education, University College London. Modell's Haemoglobinopathologist's Almanac. London, United Kingdom: Centre for Health Informatics and Multiprofessional Education, University College London, 2008.	1990-2003	
Zimbabwe	Parkin DM, International Agency for Research on Cancer, International Association of Cancer Registries. Cancer Incidence in Five Continents. Vol. I to VIII. Lyon, France, IARC Press, 2005.	1991, 1995	
Zimbabwe	Central Statistical Office (Zimbabwe). Zimbabwe Population and Housing Census 1992.	1992	
Zimbabwe	Central Statistical Office (Zimbabwe), Macro International, Inc. Zimbabwe Demographic and Health Survey 1994. Calverton, United States: Macro International, Inc.	1994	
Zimbabwe	Nsungu M. Measles vaccination status, delay in recognizing measles outbreaks and outbreak outcome. Cent Afr J Med. 1995; 41(11): 336-9.	1994	
Zimbabwe	Gangaidzo IT, Moyo VM, Khumalo H, Saungweme T, Gomo Z, Rouault T, Gordeuk VR. Hepatitis C virus in Zimbabwe. Cent Afr J Med. 1997; 43(5): 122-5.	1994	
Zimbabwe	World Health Organization (WHO). Country Mortality Data 1980-1999. [Unpublished].	1995	
Zimbabwe	United Nations Office on Drugs and Crime (UNODC). United Nations Office on Drugs and Crime Global Study on Homicides 2011. Vienna, Austria: United Nations Office on Drugs and Crime (UNODC), 2011.	1995-2007	
Zimbabwe	Madzime S, Adem M, Mahomed K, Woelk GB, Mudzamiri S, Williams MA. Hepatitis B virus infection among pregnant women delivering at Harare Maternity Hospital, Harare Zimbabwe, 1996 to 1997. Cent Afr J Med. 1999; 45(8).	1996-1997	
Zimbabwe	Madzime S, William MA, Mohamed K, October T, Adem M, Mudzamiri S, Woelk GB. Seroprevalence of hepatitis C virus infection among indigent urban pregnant women in Zimbabwe. Cent Afr J Med. 2000; 46(1): 1-4.	1996-1997	
Zimbabwe	Central Statistical Office (Zimbabwe). Zimbabwe Intercensal Demographic Survey 1997.	1997	
Zimbabwe	Weinig M, Hakim JG, Gudza I, Tobaiwa O. Hepatitis C virus and HIV antibodies in patients with hepatocellular carcinoma in Zimbabwe: a pilot study. Trans R Soc Trop Med Hyg. 1997; 91(5): 570-2.	1997	
Zimbabwe	World Health Organization (WHO). The Global Elimination of Congenital Syphilis: Rationale and Strategy for Action. Geneva, Switzerland: World Health Organization (WHO), 2007.	1997-2003	

Web Table 32 - Comprehensive citation list

Country	Citation	Year*	New for GBD 2013 (*)
Zimbabwe	Measles Supplementary Immunization Activity Data as provided by the World Health Organization. [Unpublished].	1997-1998	
Zimbabwe	World Health Organization (WHO). Yellow Fever Reported Cases, WHO Vaccine-Preventable Diseases: Monitoring System. Geneva, Switzerland: World Health Organization (WHO).	1997, 2009	
Zimbabwe	Central Statistical Office (Zimbabwe), Macro International, Inc. Zimbabwe Demographic and Health Survey 1999. Calverton, United States: Macro International, Inc.	1999	
Zimbabwe	Curado MP, Edwards B, Shin HR, Storm H, Ferlay J, Heanue M and Boyle P, eds (2007). Cancer Incidence in Five Continents, Vol. IX Periodic Data (electronic version). Lyon, IARC. http://ci5.iarc.fr	2000	
Zimbabwe	Joint United Nations Program on HIV/AIDS (UNAIDS), United Nations Children's Fund (UNICEF), World Health Organization (WHO). Zimbabwe Epidemiological Fact Sheet on HIV/AIDS and STIs 2002.	2000	
Zimbabwe	World Health Organization Regional Office for Africa. HIV/AIDS Epidemiological Surveillance Update for the WHO African Region. World Health Organization Regional Office for Africa, 2003.	2000-2002	
Zimbabwe	Central Statistical Office (Zimbabwe). Zimbabwe Population and Housing Census 2002.	2002	
Zimbabwe	Zimbabwe Population and Housing Census 2002 as it appears in United Nations Statistics Division (UNSD). United Nations Demographic Yearbook 2009-2010. New York City, United States: United Nations Statistics Division (UNSD), 2011.	2002	
Zimbabwe	World Health Organization (WHO). Retrospective Measles Data on Supplementary Immunization Activities. Geneva, Switzerland: World Health Organization (WHO).	2002-2003, 2006, 2009-2010, 2012	
Zimbabwe	World Health Organization (WHO). Zimbabwe World Health Survey 2003. Geneva, Switzerland: World Health Organization (WHO), 2005.	2003	
Zimbabwe	Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, Steliarova-Foucher E, Swaminathan R and Ferlay J, eds (2013). Cancer Incidence in Five Continents, Vol. X Summary Database (electronic version). Lyon, IARC. http://ci5.iarc.fr	2004	
Zimbabwe	Zimbabwe National Cancer Registry. Zimbabwe National Cancer Registry Annual Report 2005. Harare, Zimbabwe: Zimbabwe National Cancer Registry, 2009.	2005	
Zimbabwe	Pham L, Woelk GB, Ning Y, Madzime S, Mudzamiri S, Mahomed K, Williams MA. Seroprevalence and risk factors of syphilis infection in pregnant women delivering at Harare Maternity Hospital, Zimbabwe. Cent Afr J Med. 2005; 51(4-Mar): 24-30.	2005	
Zimbabwe	Central Statistical Office (Zimbabwe), Macro International, Inc. Zimbabwe Demographic and Health Survey 2005-2006. Calverton, United States: Macro International, Inc.	2005-2006	
Zimbabwe	World Health Organization (WHO). Global Status Report on Road Safety 2009. Geneva, Switzerland: World Health Organization (WHO), 2009.	2006	
Zimbabwe	Zimbabwe National Cancer Registry. Zimbabwe National Cancer Registry Annual Report 2006. Harare, Zimbabwe: Zimbabwe National Cancer Registry, 2010.	2006	
Zimbabwe	Central Statistical Office (Zimbabwe). Zimbabwe Multiple Indicator Monitoring Survey 2009. New York, United States: United Nations Children's Fund (UNICEF).	2009	*
Zimbabwe	Joint United Nations Program on HIV/AIDS (UNAIDS), National AIDS Council (Zimbabwe). Zimbabwe United Nations General Assembly Special Session Report on HIV and AIDS 2010. Geneva, Switzerland: Joint United Nations Program on HIV/AIDS (UNAIDS), 2010.	2009	
Zimbabwe	ICF Macro, Zimbabwe National Statistics Agency. Zimbabwe Demographic and Health Survey 2010-2011. Claverton, Maryland: ICF Macro, 2012.	2010-2011	

Web Table 32 - Comprehensive citation list

Country	Citation	Year*	New for GBD 2013 (*)
Zimbabwe	Zimbabwe National Statistics Agency. Zimbabwe Population and Housing Census 2012.	2012	*

estimate year). For all other data types (surveys, vital registration, etc.), Year indicates the source year or year of data collection.

Web Table 33: Data citation list by country for LRI and diarrhea etiologies

Web Table 33- Etiology citation list

Country	Citation	Year*	New for GBD 2013 (*)
Argentina	Lombardi GH, Roseto AM, Stamboulian D, Oro JG. Letter: Virus of infantile gastroenteritis in Argentina. <i>Lancet</i> . 1975; 2(7948): 1311.	1975	
Argentina	Muchnik GR, Grinstein S, Plaza A. Rotavirus infection in children hospitalized for diarrhoea in Argentina. <i>Ann Trop Paediatr</i> . 1981; 1(3): 167-73.	1978-1980	
Argentina	Ginevskaya VA, Amitina NN, Eremeeva TP, Shirman GA, Priimägi LS, Drozdov SG. Electropherotypes and serotypes of human rotavirus in Estonia in 1989-1992. <i>Arch Virol</i> . 1994; 137(1-2): 199-207.	1979-1989	
Argentina	Gómez J. Diarrea por rotavirus: estudio prospectivo de 49 familias del partido de Avellaneda, provincia de Buenos Aires. <i>Arch Argent Pediatr</i> . 1986; 85: 139.	1983-1986	
Argentina	Gómez JA, Biscotti EL, Bercovich JA, Grinstein S. Epidemiology of human rotaviruses in Argentina as determined by RNA genome electrophoresis. <i>Intervirology</i> . 1987; 26(3): 174-80.	1983-1985	
Argentina	Komaid JA, de Caillou SL, Suárez AM, de Castagnaro NR. Electrophoretic types of rotavirus RNA during a 4-yr study of gastroenteritis in Tucumán. <i>Rev Argent Microbiol</i> . 1990; 22(3): 123-9.	1986-1989	
Argentina	Espul C, Cuello H, Navarta LM, Mamani N, O'Ryan M, O'Ryan M. Characterization of antigenic types of circulating rotaviruses in Mendoza, Argentina based on typing of the external VP7 capsid protein. <i>Acta Gastroenterol Latinoam</i> . 1995; 23(4): 211-6.	1991-1992	
Argentina	O'Ryan M, Pérez-Schael I, Mamani N, Peña A, Salinas B, González G, González F, Matson DO, Gómez J. Rotavirus-associated medical visits and hospitalizations in South America: a prospective study at three large sentinel hospitals. <i>Pediatr Infect Dis J</i> . 2001; 20(7): 685-93.	1997-1999	
Argentina	Castello AA, Argüelles MH, Rota RP, Humphrey CD, Olthoff A, Gentsch JR, Glass RI, Glikmann G, Jiang B. Detection and characterization of group C rotavirus in Buenos Aires, Argentina, 1997-2003. <i>J Med Virol</i> . 2009; 81(6): 1109-16.	1997-2003	*
Argentina	Tregnaigh MW, Sáez-Llorens X, López P, Abate H, Smith E, Póseman A, et al. Evaluating the efficacy of 10-valent pneumococcal non-typeable Haemophilus influenzae protein-D conjugate vaccine (PHiD-CV) against community-acquired pneumonia in Latin America [abstract]. In: Abstracts of the 29th Annual Meeting of the European Society for Paediatric Infectious Diseases (ESPID); 2011 June 7-11; The Hague, The Netherlands.	1997-2000	*
Argentina	Moreno L, Krishnan JA, Duran P, Ferrero F. Development and validation of a clinical prediction rule to distinguish bacterial from viral pneumonia in children. <i>Pediatr Pulmonol</i> . 2006; 41(4): 331-7.	2002-2003	*
Argentina	Nyambat B, Meng CY, Vansith K, Vuthy U, Rin E, Kirkwood C, Bogdanovic-Sakran N, Kilgore PE. Hospital-based surveillance for rotavirus diarrhoea in Phnom Penh, Cambodia, March 2005 through February 2007. <i>Vaccine</i> . 2009; 27(Suppl 5): 81-84.	2005-2007	
Argentina	Degiuseppe JI, Giovacchini C, Stupka JA, Red Nacional de Vigilancia de Gastroenteritis Virales. [Rotavirus epidemiology and surveillance in Argentina: 2009-2011]. <i>Arch Argent Pediatr</i> . 2013; 111(2): 148-54.	2009-2011	*
Australia	Barnes GL, Uren E, Stevens KB, Bishop RF. Etiology of acute gastroenteritis in hospitalized children in Melbourne, Australia, from April 1980 to March 1993. <i>J Clin Microbiol</i> . 1998; 36(1): 133-8.	1980-1993	*
Australia	Burke V, Gracey M, Robinson J, Peck D, Beaman J, Bundell C. The microbiology of childhood gastroenteritis: Aeromonas species and other infective agents. <i>J Infect Dis</i> . 1983; 148(1): 68-74.	1980	*
Australia	Tzipori S, Smith M, Birch C, Barnes G, Bishop R. Cryptosporidiosis in hospital patients with gastroenteritis. <i>Am J Trop Med Hyg</i> . 1983; 32(5): 931-4.	1981-1982	*
Australia	Biggs BA, Megna R, Wickremesinghe S, Dwyer B. Human infection with Cryptosporidium spp.: results of a 24-month survey. <i>Med J Aust</i> . 1987; 147(4): 175-7.	1984-1986	*
Australia	O'Grady KF, Carlin JB, Chang AB, Torzillo PJ, Nolan TM, Ruben A, Andrews RM. Effectiveness of 7-valent pneumococcal conjugate vaccine against radiologically diagnosed pneumonia in indigenous infants in Australia. <i>Bull World Health Organ</i> . 2009; 88(2): 139-146.	1995-2005	*
Australia	Sinclair MI, Hellard ME, Wolfe R, Mitakakis TZ, Leder K, Fairley CK. Pathogens causing community gastroenteritis in Australia. <i>J Gastroenterol Hepatol</i> . 2005; 20(11): 1685-90.	1997-1999	*
Australia	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2000-2012	*
Australia	Charles PGP, Grayson ML, Pierce RJP, Mayall BC, Fuller AJ, Stirling R, Hooy M, Korman TM, Holmes PW, Wright AA, Catton MG, Whitby M, Johnson B, Armstrong JG, Nimmo GR, Christiansen KJ, Waterer GW, Grayson L, Johnson P, Munckhof W, Looke D, Garske L, Playford G, Spelman D, Kotsimpos T, Holmes P, Korman T, Bardin P, Heath C, Birch C, Druce J, Ryan N, Irving L, Hart D. The etiology of community-acquired pneumonia in Australia: Why penicillin plus doxycycline or a macrolide is the most appropriate therapy. <i>Clin Infect Dis</i> . 2008; 46(10): 1513-21.	2004-2005	*
Australia	Jardine A, Menzies RI, McIntyre PB. Reduction in hospitalizations for pneumonia associated with the introduction of a pneumococcal conjugate vaccination schedule without a booster dose in Australia. <i>Pediatr Infect Dis J</i> . 2010; 29(7): 607-12.	2005	*
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 1989. Vienna, Austria: Statistics Austria.	1989	*
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 1990. Vienna, Austria: Statistics Austria.	1990	*
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Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 1994. Vienna, Austria: Statistics Austria.	1994	*
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 1995. Vienna, Austria: Statistics Austria.	1995	*
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 1996. Vienna, Austria: Statistics Austria.	1996	*
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 1997. Vienna, Austria: Statistics Austria.	1997	*
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 1998. Vienna, Austria: Statistics Austria.	1998	*
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 1999. Vienna, Austria: Statistics Austria.	1999	*
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2000. Vienna, Austria: Statistics Austria.	2000	*
Austria	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2001-2005	*
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2001. Vienna, Austria: Statistics Austria.	2001	*
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2002. Vienna, Austria: Statistics Austria.	2002	*
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2003. Vienna, Austria: Statistics Austria.	2003	*
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2004. Vienna, Austria: Statistics Austria.	2004	*
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2005. Vienna, Austria: Statistics Austria.	2005	*
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2006. Vienna, Austria: Statistics Austria.	2006	*
Austria	Huhulescu S, Kiss R, Brettlecker M, Cerny RJ, Hess C, Wewalka G, Allerberger F. Etiology of acute gastroenteritis in three sentinel general practices, Austria 2007. <i>Infection</i> . 2009; 37(2): 103-8.	2007	*
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2007. Vienna, Austria: Statistics Austria.	2007	*
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2008. Vienna, Austria: Statistics Austria.	2008	*
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2009. Vienna, Austria: Statistics Austria.	2009	*
Austria	Federal Ministry of Health (Austria), Statistics Austria. Austria Hospital Inpatient Discharges 2010. Vienna, Austria: Statistics Austria.	2010	*
Bangladesh	Oberle MW, Merson MH, Islam MS, Rahman AS, Huber DH, Curlin G. Diarrhoeal disease in Bangladesh: epidemiology, mortality averted and costs at a rural treatment centre. <i>Int J Epidemiol</i> . 1980; 9(4): 341-8.	1975-1976	*
Bangladesh	Hossain MA, Albert MJ, Hasan KZ. Epidemiology of shigellosis in Teknaf, a coastal area of Bangladesh: a 10-year survey. <i>Epidemiol Infect</i> . 1990; 105(1): 41-9.	1975-1984	*
Bangladesh	Black RE, Merson MH, Rahman AS, Yunus M, Alim AR, Huq I, Yolken RH, Curlin GT. A two-year study of bacterial, viral, and parasitic agents associated with diarrhea in rural Bangladesh. <i>J Infect Dis</i> . 1980; 142(5): 660-4.	1977-1979	*
Bangladesh	Black RE, Merson MH, Huq I, Alim AR, Yunus M. Incidence and severity of rotavirus and <i>Escherichia coli</i> diarrhoea in rural Bangladesh. Implications for vaccine development. <i>Lancet</i> . 1981; 1(8212): 141-3.	1977-1978	*
Bangladesh	Black RE, Brown KH, Becker S, Alim AR, Huq I. Longitudinal studies of infectious diseases and physical growth of children in rural Bangladesh. II. Incidence of diarrhea and association with known pathogens. <i>Am J Epidemiol</i> . 1982; 115(3): 315-24.	1978-1979	*
Bangladesh	Stoll BJ, Glass RI, Huq MI, Khan MU, Holt JE, Banu H. Surveillance of patients attending a diarrhoeal disease hospital in Bangladesh. <i>Br Med J (Clin Res Ed)</i> . 1982; 285(6349): 1185-8.	1979-1980	*
Bangladesh	Islam SS, Shahid NS. Morbidity and mortality in a diarrhoeal diseases hospital in Bangladesh. <i>Trans R Soc Trop Med Hyg</i> . 1986; 80(5): 748-52.	1980-1981	*
Bangladesh	Shahid NS, Greenough WB 3rd, Samadi AR, Huq MI, Rahman N. Hand washing with soap reduces diarrhoea and spread of bacterial pathogens in a Bangladesh village. <i>J Diarrhoeal Dis Res</i> . 1996; 14(2): 85-9.	1983	*

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Bangladesh	Mahalanabis D, Alam AN, Rahman N, Hasnat A. Prognostic indicators and risk factors for increased duration of acute diarrhoea and for persistent diarrhoea in children. <i>Int J Epidemiol.</i> 1991; 20(4): 1064-72.	1983-1985	
Bangladesh	Baqui AH, Yunus MD, Zaman K, Mitra AK, Hossain KM. Surveillance of patients attending a rural diarrhoea treatment centre in Bangladesh. <i>Trop Geogr Med.</i> 1991; 43(1-2): 17-22.	1983-1984	*
Bangladesh	Rahman M, Shahid NS, Rahman H, Sack DA, Rahman N, Hossain S. Cryptosporidiosis: a cause of diarrhea in Bangladesh. <i>Am J Trop Med Hyg.</i> 1990; 42(2): 127-30.	1985	*
Bangladesh	Rahman M, Huq F, Sack DA, Butler T, Azad AK, Alam A, Nahar N, Islam M. Acute lower respiratory tract infections in hospitalized patients with diarrhea in Dhaka, Bangladesh. <i>Rev Infect Dis.</i> 1990; 12(Suppl 8): S899-906.	1986-1988	*
Bangladesh	Ryan ET, Dhar U, Khan WA, Salam MA, Faruque AS, Fuchs GJ, Calderwood SB, Bennish ML. Mortality, morbidity, and microbiology of endemic cholera among hospitalized patients in Dhaka, Bangladesh. <i>Am J Trop Med Hyg.</i> 2000; 63(1-2): 12-20.	1986-1996	*
Bangladesh	Henry FJ, Udoy AS, Wanke CA, Aziz KM. Epidemiology of persistent diarrhea and etiologic agents in Mirzapur, Bangladesh. <i>Acta Paediatr Suppl.</i> 1992; 381: 27-31.	1987-1989	
Bangladesh	Fun BN, Unicomb L, Rahim Z, Banu NN, Podder G, Clemens J, Van Loon FP, Rao MR, Malek A, Tzipori S. Rotavirus-associated diarrhea in rural Bangladesh: two-year study of incidence and serotype distribution. <i>J Clin Microbiol.</i> 1991; 29(7): 1359-63.	1987-1989	*
Bangladesh	Baqui AH, Sack RB, Black RE, Haider K, Hossain A, Alim AR, Yunus M, Chowdhury HR, Siddique AK. Enteropathogens associated with acute and persistent diarrhea in Bangladeshi children less than 5 years of age. <i>J Infect Dis.</i> 1992; 166(4): 792-6.	1988-1989	
Bangladesh	Faruque AS, Mahalanabis D, Islam A, Hoque SS, Hasnat A. Common diarrhea pathogens and the risk of dehydration in young children with acute watery diarrhea: a case-control study. <i>Am J Trop Med Hyg.</i> 1993; 49(1): 93-100.	1988-1989	*
Bangladesh	Unicomb LE, Kilgore PE, Faruque SG, Hamadani JD, Fuchs GJ, Albert MJ, Glass RI. Anticipating rotavirus vaccines: hospital-based surveillance for rotavirus diarrhea and estimates of disease burden in Bangladesh. <i>Pediatr Infect Dis J.</i> 1997; 16(10): 947-51.	1990-1993	*
Bangladesh	Khan AM, Hossain MS, Khan AI, Chisti MJ, Chowdhury F, Faruque ASG, Salam MA. Bacterial enteropathogens of neonates admitted to an urban diarrhoeal hospital in Bangladesh. <i>J Trop Pediatr.</i> 2009; 55(2): 122-4.	1991-2004	*
Bangladesh	Hasan K, Jolly P, Marquis G, Roy E, Podder G, Alam K, Huq F, Sack R. Viral etiology of pneumonia in a cohort of newborns till 24 months of age in Rural Mirzapur, Bangladesh. <i>Scand J Infect Dis.</i> 2006; 38(8): 690-5.	1993-1994	*
Bangladesh	Tanaka G, Faruque ASG, Luby SP, Malek MA, Glass RI, Parashar UD. Deaths from rotavirus disease in Bangladeshi children: estimates from hospital-based surveillance. <i>Pediatr Infect Dis J.</i> 2007; 26(11): 1014-8.	1993-2004	
Bangladesh	Albert MJ, Faruque AS, Faruque SM, Sack RB, Mahalanabis D. Case-control study of enteropathogens associated with childhood diarrhea in Dhaka, Bangladesh. <i>J Clin Microbiol.</i> 1999; 37(11): 3458-64.	1993-1994	*
Bangladesh	CHOICE Study Group. Multicenter, randomized, double-blind clinical trial to evaluate the efficacy and safety of a reduced osmolarity oral rehydration salts solution in children with acute watery diarrhea. <i>Pediatrics.</i> 2001; 107(4): 613-8.	1995-1997	*
Bangladesh	Faruque ASG, Malek MA, Khan AI, Huq S, Salam MA, Sack DA. Diarrhoea in elderly people: aetiology, and clinical characteristics. <i>Scand J Infect Dis.</i> 2004; 36(3): 204-8.	1996-2001	*
Bangladesh	Haque R, Mondal D, Kirkpatrick BD, Akhter S, Farr BM, Sack RB, Petri WA Jr. Epidemiologic and clinical characteristics of acute diarrhea with emphasis on Entamoeba histolytica infections in preschool children in an urban slum of Dhaka, Bangladesh. <i>Am J Trop Med Hyg.</i> 2003; 69(4): 398-405.	1999-2002	
Bangladesh	Wu J. Diarrheal diseases in rural Bangladesh: spatial-temporal patterns, risk factors and pathogen detection. <i>Diss Abstr Int.</i> 2011; 73(1).	2000-2006	*
Bangladesh	Baqui AH, El Arifeen S, Saha SK, Persson L, Zaman K, Gessner BD, Moulton LH, Black RE, Santosham M. Effectiveness of Haemophilus influenzae type B conjugate vaccine on prevention of pneumonia and meningitis in Bangladeshi children: a case-control study. <i>Pediatr Infect Dis J.</i> 2007; 26(7): 565-71.	2000-2003	*
Bangladesh	Qadri F, Saha A, Ahmed T, Al Tarique A, Begum YA, Svennerholm AM. Disease burden due to enterotoxigenic Escherichia coli in the first 2 years of life in an urban community in Bangladesh. <i>Infect Immun.</i> 2007; 75(8): 3961-8.	2002-2004	
Bangladesh	Von Seidlein L, Kim DR, Ali M, Lee H, Wang X, Thiem VD, Canh DG, Chaicumpa W, Agtini MD, Hossain A, Bhutta ZA, Mason C, Sethabutr O, Talukder K, Nair GB, Deen JL, Kotloff K, Clemens J. A Multicentre Study of Shigella Diarrhoea in Six Asian Countries: Disease Burden, Clinical Manifestations, and Microbiology. <i>PLoS Med.</i> 2006; 3(9): e353.	2002-2004	*
Bangladesh	Ahmed S, Hussain M, Akhter S, Islam T, Ahmed SU, Kabir ML. Genotypes of rotavirus diarrhoea in a children hospital of Bangladesh. <i>Mymensingh Med J.</i> 2012; 21(3): 497-502.	2006-2007	*

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Bangladesh	Nasrin D, Wu Y, Blackwelder WC, Farag TH, Saha D, Sow SO, Alonso PL, Breiman RF, Sur D, Faruque ASG, Zaidi AKM, Biswas K, Van Eijk AM, Walker DG, Levine MM, Kotloff KL. Health care seeking for childhood diarrhea in developing countries: evidence from seven sites in Africa and Asia. <i>Am J Trop Med Hyg</i> . 2013; 89(1 Suppl): 3-12.	2010	*
Belgium	Van Damme P, Giaquinto C, Huet F, Gothefors L, Maxwell M, Van der Wielen M. Multicenter prospective study of the burden of rotavirus acute gastroenteritis in Europe, 2004-2005: the REVEAL study. <i>J Infect Dis</i> . 2007; 195 Suppl 1: 4-16.	2004-2005	
Belgium	Giaquinto C, van Damme P, REVEAL Study Group. Age distribution of paediatric rotavirus gastroenteritis cases in Europe: the REVEAL study. <i>Scand J Infect Dis</i> . 2010; 42(2): 142-7.	2004-2005	*
Belgium	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2004-2005	*
Belgium	De Schutter I, De Wachter E, Malfroot A, Soetens O, Pierard D, Crokaert F, Verhaegen J. Microbiology of bronchoalveolar lavage fluid in children with acute nonresponding or recurrent community-acquired pneumonia: Identification of nontypeable <i>Haemophilus influenzae</i> as a major pathogen. <i>Clin Infect Dis</i> . 2011; 52(12): 1437-44.	2005	*
Bolivia	Rodas C, Mamani R, Blanco J, Blanco JE, Wiklund G, Svennerholm A-M, Sjöling A, Iniguez V. Enterotoxins, colonization factors, serotypes and antimicrobial resistance of enterotoxigenic <i>Escherichia coli</i> (ETEC) strains isolated from hospitalized children with diarrhea in Bolivia. <i>Braz J Infect Dis</i> . 2011; 15(2): 132-7.	2002-2006	*
Bolivia	De Oliveira LH, Danovaro-Holliday MC, Andrus JK, de Fillipis AMB, Gentsch J, Matus CR, Widdowson M-A. Sentinel hospital surveillance for rotavirus in Latin American and Caribbean countries. <i>J Infect Dis</i> . 2009; 200 Suppl 1: 131-139.	2006-2007	
Bolivia	Gonzales L, Sanchez S, Zambrana S, Iniguez V, Wiklund G, Svennerholm A-M, Sjöling A. Molecular characterization of enterotoxigenic <i>Escherichia coli</i> isolates recovered from children with diarrhea during a 4-year period (2007 to 2010) in Bolivia. <i>J Clin Microbiol</i> . 2013; 51(4): 1219-25.	2007-2010	*
Bosnia and Herzegovina	Zvizdi S, Telabasi S, Beslagi E, Cavaljuga S, Maglajli J, Zvizdi A, Hamzi S. Clinical characteristics of rotaviruses disease. <i>Bosn J Basic Med Sci</i> . 2004; 4(2): 22-4.	1988-1991	
Bosnia and Herzegovina	Dedeić-Ljubović A, Hukić M, Bekić D, Zvizdić A. Frequency and distribution of diarrhoeagenic <i>Escherichia coli</i> strains isolated from pediatric patients with diarrhoea in Bosnia and Herzegovina. <i>Bosn J Basic Med Sci</i> . 2009; 9(2): 148-55.	2007-2008	*
Botswana	Kasule M, Sebunya TK, Gashe BA, Armah G, Steele AD. Detection and characterization of human rotavirus among children with diarrhoea in Botswana. <i>Trop Med Int Health</i> . 2003; 8(12): 1137-42.	1999-2001	*
Botswana	Basu G, Rossouw J, Sebunya TK, Gashe BA, de Beer M, Dewar JB, Steele AD. Prevalence of rotavirus, adenovirus and astrovirus infection in young children with gastroenteritis in Gaborone, Botswana. <i>East Afr Med J</i> . 2003; 80(12): 652-5.	2001-2002	*
Botswana	Kebaabetswe LP, Sebunya TK, Matsheka MI, Ndung'u T. Detection and molecular characterisation of group A rotavirus from children in northern Botswana. <i>East Afr Med J</i> . 2005; 82(4): 203-8.	2003-2004	*
Brazil	Guerrant RL, Kirchhoff LV, Shields DS, Nations MK, Leslie J, de Sousa MA, Araujo JG, Correia LL, Sauer KT, McClelland KE. Prospective study of diarrheal illnesses in northeastern Brazil: patterns of disease, nutritional impact, etiologies, and risk factors. <i>J Infect Dis</i> . 1983; 148(6): 986-97.	1978-1980	*
Brazil	Linhares AC, Monção HC, Gabbay YB, de Araújo VL, Serruya AC, Loureiro EC. Acute diarrhoea associated with rotavirus among children living in Belém, Brazil. <i>Trans R Soc Trop Med Hyg</i> . 1983; 77(3): 384-90.	1979-1980	*
Brazil	Coiro JR, Bendati MM, de Almeida Neto AJ, Heuser CF, Vasconcellos VL. Rotavirus infection in Brazilian children with acute enteritis: a seasonal variation study. <i>Am J Trop Med Hyg</i> . 1983; 32(5): 1186-8.	1982	*
Brazil	Schorling JB, Wanke CA, Schorling SK, McAuliffe JF, De Souza MA, Guerrant RL. A prospective study of persistent diarrhea among children in an urban Brazilian slum. Patterns of occurrence and etiologic agents. <i>Am J Epidemiol</i> . 1990; 132(1): 144-56.	1985-1986	
Brazil	Cardoso D das D de P, Soares CMA, Dias e Souza MB de L, de Azevedo M da SP, Martins RMB, Queiróz DA de O, de Brito WMED, Munford V, Rác ML. Epidemiological features of rotavirus infection in Goiânia, Goiás, Brazil, from 1986 to 2000. <i>Mem Inst Oswaldo Cruz</i> . 2003; 98(1): 25-9.	1986-2000	
Brazil	Stewien KE, da Cunha LC, Alvim A de C, dos Reis Filho SA, Alvim MA, Brandão AA, Neiva MN. Rotavirus associated diarrhoea during infancy in the city of S. Luís (MA), Brazil: a two-year longitudinal study. <i>Rev Inst Med Trop Sao Paulo</i> . 1991; 33(6): 459-64.	1986-1988	*
Brazil	Rác ML, Candeias JA, Trábulsi JR, Murahowski J. Diarrheal diseases in Brazil: clinical features of rotavirus-associated gastroenteritis in children. <i>Eur J Epidemiol</i> . 1988; 4(3): 382-5.	1986-1987	*
Brazil	Sartori AMC, Valentim J, de Soárez PC, Novaes HMD. Rotavirus morbidity and mortality in children in Brazil. <i>Rev Panam Salud Publica</i> . 2008; 23(2): 92-100.	1986-2006	*

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Brazil	Fang GD, Lima AA, Martins CV, Nataro JP, Guerrant RL. Etiology and epidemiology of persistent diarrhea in northeastern Brazil: a hospital-based, prospective, case-control study. <i>J Pediatr Gastroenterol Nutr.</i> 1995; 21(2): 137-44.	1988-1991	
Brazil	Lima AA, Moore SR, Barboza MS Jr, Soares AM, Schlepner MA, Newman RD, Sears CL, Nataro JP, Fedorko DP, Wuhib T, Schorling JB, Guerrant RL. Persistent diarrhea signals a critical period of increased diarrhea burdens and nutritional shortfalls: a prospective cohort study among children in northeastern Brazil. <i>J Infect Dis.</i> 2000; 181(5): 1643-51.	1989-1993	
Brazil	Newman RD, Sears CL, Moore SR, Nataro JP, Wuhib T, Agnew DA, Guerrant RL, Lima AA. Longitudinal study of Cryptosporidium infection in children in northeastern Brazil. <i>J Infect Dis.</i> 1999; 180(1): 167-75.	1989-1993	*
Brazil	Lima AA, Guerrant RL. Persistent diarrhea in children: epidemiology, risk factors, pathophysiology, nutritional impact, and management. <i>Epidemiol Rev.</i> 1992; 14: 222-42.	1989-1991	
Brazil	Sobel J, Gomes TAT, Ramos RTS, Hoekstra M, Rodrigue D, Rassi V, Griffin PM. Pathogen-specific risk factors and protective factors for acute diarrheal illness in children aged 12-59 months in São Paulo, Brazil. <i>Clin Infect Dis.</i> 2004; 38(11): 1545-51.	1989-1990	*
Brazil	Gusmão RH, Mascarenhas JD, Gabbay YB, Lins-Lainson Z, Ramos FL, Monteiro TA, Valente SA, Fagundes-Neto U, Linhares AC. Rotavirus subgroups, G serotypes, and electrophoretotypes in cases of nosocomial infantile diarrhoea in Belém, Brazil. <i>J Trop Pediatr.</i> 1999; 45(2): 81-6.	1992-1994	
Brazil	Da Silva Domingues AL, da Silva Vaz MG, Moreno M, Câmara FP. Molecular epidemiology of group A rotavirus causing acute diarrhea in infants and young children hospitalized in Rio de Janeiro, Brazil, 1995-1996. <i>Braz J Infect Dis.</i> 2000; 4(3): 119-25.	1995-1996	
Brazil	CHOICE Study Group. Multicenter, randomized, double-blind clinical trial to evaluate the efficacy and safety of a reduced osmolarity oral rehydration salts solution in children with acute watery diarrhea. <i>Pediatrics.</i> 2001; 107(4): 613-8.	1995-1997	*
Brazil	Araújo IT, Fialho AM, de Assis RMS, Rocha M, Galvão M, Cruz CM, Ferreira MSR, Leite JPG. Rotavirus strain diversity in Rio de Janeiro, Brazil: characterization of VP4 and VP7 genotypes in hospitalized children. <i>J Trop Pediatr.</i> 2002; 48(4): 214-8.	1996-1999	
Brazil	Bittencourt JA, Arbo E, Malysz AS, Oravec R, Dias C. Seasonal and age distribution of rotavirus infection in Porto Alegre--Brazil. <i>Braz J Infect Dis.</i> 2000; 4(6): 279-83.	1996-1998	
Brazil	Fernandes JV, Fonseca SM, Azevedo JC, Maranhão H de S, Fonseca MH, Dantas MT, Meissner R de V. Rotavirus detection in feces of children with acute diarrhea. <i>J Pediatr (Rio J).</i> 2000; 76(4): 300-4.	1996-1998	
Brazil	Luz CRNE da, Mascarenhas JDP, Gabbay YB, Motta ARB, Lima TVR, Soares L da S, Linhares AC. Rotavirus serotypes and electropherotypes identified among hospitalised children in São Luís, Maranhão, Brazil. <i>Rev Inst Med Trop Sao Paulo.</i> 2005; 47(5): 287-93.	1997-1999	
Brazil	Rosa E Silva ML, Pires De Carvalho I, Gouvea V. 1998-1999 rotavirus seasons in Juiz de Fora, Minas Gerais, Brazil: detection of an unusual G3P4 epidemic strain. <i>J Clin Microbiol.</i> 2002; 40(8): 2837-42.	1998-1999	
Brazil	Soares CC, Volotão EM, Albuquerque MCM, da Silva FM, de Carvalho TRB, Nozawa CM, Linhares RE, Santos N. Prevalence of enteric adenoviruses among children with diarrhea in four Brazilian cities. <i>J Clin Virol.</i> 2002; 23(3): 171-7.	1998-2000	
Brazil	Santos N, Volotão EM, Soares CC, Campos GS, Sardi SI, Hoshino Y. Predominance of rotavirus genotype G9 during the 1999, 2000, and 2002 seasons among hospitalized children in the city of Salvador, Bahia, Brazil: implications for future vaccine strategies. <i>J Clin Microbiol.</i> 2005; 43(8): 4064-9.	1999-2002	
Brazil	Volotão EM, Soares CC, Maranhão AG, Rocha LN, Hoshino Y, Santos N. Rotavirus surveillance in the city of Rio de Janeiro-Brazil during 2000-2004: detection of unusual strains with G8P4 or G10P9 specificities. <i>J Med Virol.</i> 2006; 78(2): 263-72.	2000-2004	
Brazil	Nascimento-Carvalho CM, Ribeiro CT, Viriato D, Souza AL, Cardoso MRA, Barral A, Araujo-Neto CA, Oliveira JR, Sobral LS, Saukkoriipi A, Paldanius M, Leinonen M, Vainionpää R, Ruuskanen O. The role of respiratory viral infections among children hospitalized for community-acquired pneumonia in a developing country. <i>Pediatr Infect Dis J.</i> 2008; 27(10): 939-41.	2003-2005	*
Brazil	Nunes MRCM, Magalhães PP, Penna FJ, Nunes JMM, Mendes EN. Diarrhea associated with Shigella in children and susceptibility to antimicrobials. <i>J Pediatr (Rio J).</i> 2012; 88(2): 125-8.	2004-2007	*
Brazil	Sáfadi MAP, Berezin EN, Munford V, Almeida FJ, de Moraes JC, Pinheiro CF, Racz ML. Hospital-based surveillance to evaluate the impact of rotavirus vaccination in São Paulo, Brazil. <i>Pediatr Infect Dis J.</i> 2010; 29(11): 1019-22.	2004-2008	*
Brazil	Nyambat B, Meng CY, Vansith K, Vuthy U, Rin E, Kirkwood C, Bogdanovic-Sakran N, Kilgore PE. Hospital-based surveillance for rotavirus diarrhoea in Phnom Penh, Cambodia, March 2005 through February 2007. <i>Vaccine.</i> 2009; 27(Suppl 5): 81-84.	2005-2007	
Brazil	Munford V, Gilio AE, de Souza EC, Cardoso DM, Cardoso D das D de P, Borges AMT, Costa PSS da, Melgaço IAM, Rosa H, Carvalho PRA, Goldani MZ, Moreira ED Jr, Santana C, El Khoury A, Ikedo F, Rácz ML. Rotavirus gastroenteritis in children in 4 regions in Brazil: a hospital-based surveillance study. <i>J Infect Dis.</i> 2009; 200(Suppl 1): S106-113.	2005-2006	*
Brazil	Nunes AA, de Mello LM, Parode RN, Bittar JPM, Domingues AL da S. Prevalence of rotavirus in acute diarrhea and its association with clinical signs and symptoms. <i>J Trop Pediatr.</i> 2010; 56(3): 212-3.	2005-2007	*

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Brazil	Correia JB, Patel MM, Nakagomi O, Montenegro FMU, Germano EM, Correia NB, Cuevas LE, Parashar UD, Cunliffe NA, Nakagomi T. Effectiveness of monovalent rotavirus vaccine (Rotarix) against severe diarrhea caused by serotypically unrelated G2P[4] strains in Brazil. <i>J Infect Dis.</i> 2010; 201(3): 363-9.	2006-2008	*
Brazil	Gurgel RG, Bohland AK, Vieira SCF, Oliveira DMP, Fontes PB, Barros VF, Ramos MF, Dove W, Nakagomi T, Nakagomi O, Correia JB, Cunliffe N, Cuevas LE. Incidence of rotavirus and all-cause diarrhea in northeast Brazil following the introduction of a national vaccination program. <i>Gastroenterology.</i> 2009; 137(6): 1970-5.	2006-2008	*
Brazil	Lamarão LM, Ramos FL, Mello WA, Santos MC, Barbagelata LS, Justino MCA, da Silva AF, Quaresma AJPG, da Silva VB, Burbano RR, Linhares AC. Prevalence and clinical features of respiratory syncytial virus in children hospitalized for community-acquired pneumonia in northern Brazil. <i>BMC Infect Dis.</i> 2012; 119.	2006-2007	*
Brazil	Ministry of Health (Brazil). Brazil Hospital Information System 2006. Rio de Janeiro, Brazil: Ministry of Health (Brazil).	2006	*
Brazil	Ministry of Health (Brazil). Brazil Hospital Information System 2007. Rio de Janeiro, Brazil: Ministry of Health (Brazil).	2007	*
Brazil	Ministry of Health (Brazil). Brazil Hospital Information System 2008. Rio de Janeiro, Brazil: Ministry of Health (Brazil).	2008	*
Brazil	Ministry of Health (Brazil). Brazil Hospital Information System 2009. Rio de Janeiro, Brazil: Ministry of Health (Brazil).	2009	*
Brazil	Afonso ET, Minamisava R, Bierrenbach AL, Escalante JJC, Alencar AP, Domingues CM, Morais-Neto OL, Toscano CM, Andrade AL. Effect of 10-Valent Pneumococcal Vaccine on Pneumonia among Children, Brazil. <i>Emerg Infect Dis.</i> 2013; 19(4): 589-97.	2010-2011	*
Brunei	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2011	*
Bulgaria	Mladenova Z, Korsun N, Geonova T, Ituriza-Gómara M, Rotavirus Study Group. Molecular epidemiology of rotaviruses in Bulgaria: annual shift of the predominant genotype. <i>Eur J Clin Microbiol Infect Dis.</i> 2010; 29(5): 555-62.	2005-2008	*
Burkina Faso	Simpore J, Ouermi D, Ilboudo D, Kabre A, Zeba B, Pietra V, Pignatelli S, Nikiema JB, Kabre GB, Caligaris S, Schumacher F, Castelli F. Aetiology of acute gastro-enteritis in children at Saint Camille Medical Centre, Ouagadougou, Burkina Faso. <i>Pak J Biol Sci.</i> 2009; 12(3): 258-63.	2006-2008	*
Burkina Faso	Bonkougou IJO, Sanou I, Bon F, Benon B, Coulibaly SO, Haukka K, Traoré AS, Barro N. Epidemiology of rotavirus infection among young children with acute diarrhoea in Burkina Faso. <i>BMC Pediatr.</i> 2010; 94.	2008-2010	*
Burkina Faso	Bonkougou IJO, Haukka K, Österblad M, Hakanen AJ, Traoré AS, Barro N, Siitonen A. Bacterial and viral etiology of childhood diarrhea in Ouagadougou, Burkina Faso. <i>BMC Pediatr.</i> 2013; 13: 36.	2009-2010	*
Cambodia	Meng CY, Smith BL, Bodhidatta L, Richard SA, Vansith K, Thy B, Srijan A, Serichantalergs O, Mason CJ. Etiology of diarrhea in young children and patterns of antibiotic resistance in Cambodia. <i>Pediatr Infect Dis J.</i> 2011; 30(4): 331-5.	2004-2006	*
Cameroon	Esona MD, Armah GE, Steele AD. Molecular epidemiology of rotavirus infection in Western Cameroon. <i>J Trop Pediatr.</i> 2003; 49(3): 160-3.	1999-2000	*
Cameroon	Mwenda JM, Ntoto KM, Abebe A, Enweronu-Laryea C, Amina I, Mchomvu J, Kisakyé A, Mpabalwani EM, Pazvakavambwa I, Armah GE, Seheri LM, Kiulia NM, Page N, Widdowson M-A, Steele AD. Burden and epidemiology of rotavirus diarrhea in selected African countries: preliminary results from the African Rotavirus Surveillance Network. <i>J Infect Dis.</i> 2010; 202(Suppl): S5-11.	2007-2008	*
Canada	Gurwith M, Wenman W, Hinde D, Feltham S, Greenberg H. A prospective study of rotavirus infection in infants and young children. <i>J Infect Dis.</i> 1981; 144(3): 218-24.	1976-1977	*
Canada	Pépin J, Valiquette L, Alary M-E, Villemure P, Pelletier A, Forget K, Pépin K, Chouinard D. Clostridium difficile-associated diarrhea in a region of Quebec from 1991 to 2003: a changing pattern of disease severity. <i>CMAJ.</i> 2004; 171(5): 466-72.	1991-2003	*
Canada	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2000-2011	*
Canada	Canadian Institute for Health Information (CIHI). Canada Discharge Abstract Database 2002-2003. Ottawa, Canada: Canadian Institute for Health Information (CIHI).	2002	*
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Canada	Canadian Institute for Health Information (CIHI). Canada Discharge Abstract Database 2005-2006. Ottawa, Canada: Canadian Institute for Health Information (CIHI).	2005	*
Canada	Lambert PJ, Dyck M, Thompson LH, Hammond GW. Population-Based Surveillance of Clostridium difficile Infection in Manitoba, Canada, by Using Interim Surveillance Definitions. <i>Infect Control Hosp Epidemiol.</i> 2009; 30(10): 945-51.	2005-2006	*
Canada	Canadian Institute for Health Information (CIHI). Canada Discharge Abstract Database 2006-2007. Ottawa, Canada: Canadian Institute for Health Information (CIHI).	2006	*

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Canada	Canadian Institute for Health Information (CIHI). Canada Discharge Abstract Database 2009-2010. Ottawa, Canada: Canadian Institute for Health Information (CIHI).	2009	*
Central African Republic	Georges MC, Wachsmuth IK, Meunier DM, Nebout N, Didier F, Siopathis MR, Georges AJ. Parasitic, bacterial, and viral enteric pathogens associated with diarrhea in the Central African Republic. <i>J Clin Microbiol.</i> 1984; 19(5): 571-5.	1981-1982	*
Central African Republic	Georges MC, Roure C, Tauxe RV, Meunier DM, Merlin M, Testa J, Baya C, Limbassa J, Georges AJ. Diarrheal morbidity and mortality in children in the Central African Republic. <i>Am J Trop Med Hyg.</i> 1987; 36(3): 598-602.	1983	*
Central African Republic	Georges-Courbot MC, Monges J, Beraud-Cassel AM, Gouandjika I, Georges AJ. Prospective longitudinal study of rotavirus infections in children from birth to two years of age in Central Africa. <i>Ann Inst Pasteur Virol.</i> 1988; 139(4): 421-8.	1983-1985	*
Chile	Ferreccio C, Prado V, Ojeda A, Cayazo M, Abrego P, Guers L, Levine MM. Epidemiologic patterns of acute diarrhea and endemic Shigella infections in children in a poor periurban setting in Santiago, Chile. <i>Am J Epidemiol.</i> 1991; 134(6): 614-27.	1986-1989	
Chile	Levine OS, Lagos R, Muñoz A, Villaroel J, Alvarez AM, Abrego P, Levine MM. Defining the burden of pneumonia in children preventable by vaccination against Haemophilus influenzae type b. <i>Pediatr Infect Dis J.</i> 1999; 18(12): 1060-4.	1992-1995	*
Chile	O'Ryan M, Pérez-Schael I, Mamani N, Peña A, Salinas B, González G, González F, Matson DO, Gómez J. Rotavirus-associated medical visits and hospitalizations in South America: a prospective study at three large sentinel hospitals. <i>Pediatr Infect Dis J.</i> 2001; 20(7): 685-93.	1997-1999	
Chile	Díaz A, Barria P, Niederman M, Restrepo MI, Dreyse J, Fuentes G, Couble B, Saldías F. Etiology of community-acquired pneumonia in hospitalized patients in Chile: the increasing prevalence of respiratory viruses among classic pathogens. <i>Chest.</i> 2007; 131(3): 779-87.	2003-2005	*
Chile	Luchsinger V, Piedra PA, Ruiz M, Zunino E, Martínez MA, Machado C, Fasce R, Ulloa MT, Fink MC, Lara P, Avendaño LF. Role of neutralizing antibodies in adults with community-acquired pneumonia by respiratory syncytial virus. <i>Clin Infect Dis.</i> 2012; 54(7): 905-12.	2005-2007	*
Chile	Luchsinger V, Ruiz M, Zunino E, Martínez MA, Machado C, Piedra PA, Fasce R, Ulloa MT, Fink MC, Lara P, Gebauer M, Chávez F, Avendaño LF. Community-acquired pneumonia in Chile: the clinical relevance in the detection of viruses and atypical bacteria. <i>Thorax.</i> 2013; 68(11): 1000-6.	2005-2007	*
Chile	O'Ryan ML, Peña A, Vergara R, Díaz J, Mamani N, Cortés H, Lucero Y, Vidal R, Osorio G, Santolaya ME, Hermosilla G, Prado VJ. Prospective characterization of norovirus compared with rotavirus acute diarrhea episodes in Chilean children. <i>Pediatr Infect Dis J.</i> 2010; 29(9): 855-9.	2006-2008	*
Chile	De Oliveira LH, Danovaro-Holliday MC, Andrus JK, de Fillipsis AMB, Gentsch J, Matus CR, Widdowson M-A. Sentinel hospital surveillance for rotavirus in Latin American and Caribbean countries. <i>J Infect Dis.</i> 2009; 200 Suppl 1: 131-139.	2007	
Chile	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2011	*
China	Huilan S, Zhen LG, Mathan MM, Mathew MM, Olarte J, Espejo R, Khin Maung U, Ghafoor MA, Khan MA, Sami Z. Etiology of acute diarrhoea among children in developing countries: a multicentre study in five countries. <i>Bull World Health Organ.</i> 1991; 69(5): 549-55.	1982-1984	*
China	Tam JS, Kum WW, Lam B, Yeung CY, Ng MH. Molecular epidemiology of human rotavirus infection in children in Hong Kong. <i>J Clin Microbiol.</i> 1986; 23(3): 660-4.	1983-1984	*
China	Sung RYT, Cheng AFB, Chan RCK, Tam JS, Oppenheimer SJ. Epidemiology and Etiology of Pneumonia in Children in Hong Kong. <i>Clin Infect Dis.</i> 1993; 17(5): 894-6.	1986-1988	*
China	Wu H, Taniguchi K, Urasawa T, Urasawa S. Serological and genomic characterization of human rotaviruses detected in China. <i>J Med Virol.</i> 1998; 55(2): 168-76.	1994-1995	*
China	Xu J, Yang Y, Sun J, Ding Y, Su L, Fang Z, Glass RI. Molecular epidemiology of rotavirus infections among children hospitalized for acute gastroenteritis in Shanghai, China, 2001 through 2005. <i>J Clin Virol.</i> 2009; 44(1): 58-61.	2001-2005	
China	Jin Y, Ye X-H, Fang Z-Y, Li Y-N, Yang X-M, Dong Q-L, Huang X. Molecular epidemic features and variation of rotavirus among children with diarrhea in Lanzhou, China, 2001-2006. <i>World J Pediatr.</i> 2008; 4(3): 197-201.	2001-2006	
China	Lau C-S, Wong DA, Tong LKL, Lo JYC, Ma AMC, Cheng PKC, Lim WWL. High rate and changing molecular epidemiology pattern of norovirus infections in sporadic cases and outbreaks of gastroenteritis in Hong Kong. <i>J Med Virol.</i> 2004; 73(1): 113-7.	2001-2002	*
China	Von Seidlein L, Kim DR, Ali M, Lee H, Wang X, Thiem VD, Canh DG, Chaicumpa W, Agtini MD, Hossain A, Bhutta ZA, Mason C, Sethabutr O, Talukder K, Nair GB, Deen JL, Kotloff K, Clemens J. A Multicentre Study of Shigella Diarrhoea in Six Asian Countries: Disease Burden, Clinical Manifestations, and Microbiology. <i>PLoS Med.</i> 2006; 3(9): e353.	2002	*

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China	Zhang Q, MacDonald NE, Guo Z. Vaccine preventable community-acquired pneumonia in hospitalized children in Northwest China. <i>Pediatr Infect Dis J.</i> 2011; 30(1): 7-10.	2004-2005	*
China	Guo L, Song J, Xu X, Ren L, Li J, Zhou H, Wang M, Qu J, Wang J, Hung T. Genetic analysis of norovirus in children affected with acute gastroenteritis in Beijing, 2004-2007. <i>J Clin Virol.</i> 2009; 44(1): 94-8.	2004-2007	*
China	Hon KL, Leung E, Hung E, Tang J, Chow CM, Leung TF, Cheung KL, Ng PC. Premorbid factors and outcome associated with respiratory virus infections in a pediatric intensive care unit. <i>Pediatr Pulmonol.</i> 2008; 43(3): 275-80.	2004-2007	*
China	Jin Y, Cheng W, Yang X, Jin M, Zhang Q, Xu Z, Yu J, Zhu L, Yang S, Liu N, Cui S, Fang Z, Duan Z. Viral agents associated with acute gastroenteritis in children hospitalized with diarrhea in Lanzhou, China. <i>J Clin Virol.</i> 2009; 44(3): 238-41.	2005-2007	*
China	Sung RYT, Chan PKS, Tsen T, Li AM, Lam WY, Yeung ACM, Nelson EAS. Identification of viral and atypical bacterial pathogens in children hospitalized with acute respiratory infections in Hong Kong by multiplex PCR assays. <i>J Med Virol.</i> 2009; 81(1): 153-9.	2005-2006	*
China	Gao Y, Jin M, Cong X, Duan Z, Li H-Y, Guo X, Zuo Y, Zhang Y, Zhang Y, Wei L. Clinical and molecular epidemiologic analyses of norovirus-associated sporadic gastroenteritis in adults from Beijing, China. <i>J Med Virol.</i> 2011; 83(6): 1078-85.	2007-2008	*
China	Lou J-T, Xu X-J, Wu Y-D, Tao R, Tong M-Q. Epidemiology and burden of rotavirus infection among children in Hangzhou, China. <i>J Clin Virol.</i> 2011; 50(1): 84-7.	2007-2008	*
China	Cao B, Song S-F, Bai L, Yin YD, Zhang Y-Y, Liu Y-M, Guo P, Wang C, Ren L-L, Wang J-W, Zhao F, Zhang J-Z, Gonzalez R. Viral and Mycoplasma pneumoniae community-acquired pneumonia and novel clinical outcome evaluation in ambulatory adult patients in China. <i>Eur J Clin Microbiol Infect Dis.</i> 2010; 29(11): 1443-8.	2008-2009	*
China	Ouyang Y, Ma H, Jin M, Wang X, Wang J, Xu L, Lin S, Shen Z, Chen Z, Qiu Z, Gao Z, Peng L, Li J. Etiology and epidemiology of viral diarrhea in children under the age of five hospitalized in Tianjin, China. <i>Arch Virol.</i> 2012; 157(5): 881-7.	2008-2009	*
China	Lu G, Li J, Xie Z, Liu C, Guo L, Vernet G, Shen K, Wang J. Human metapneumovirus associated with community-acquired pneumonia in children in Beijing, China. <i>J Med Virol.</i> 2013; 85(1): 138-43.	2008-2010	*
China	Qu M, Deng Y, Zhang X, Liu G, Huang Y, Lin C, Li J, Yan H, Li X, Jia L, Kan B, Huang F, Wang Q. Etiology of acute diarrhea due to enteropathogenic bacteria in Beijing, China. <i>J Infect.</i> 2012; 65(3): 214-22.	2010-2011	*
Cote d'Ivoire	Akran V, Peenze I, Akoua-Koffi C, Kette H, de Beer MC, Dosso M, Steele AD. Molecular characterization and genotyping of human rotavirus strains in Abidjan, Cote d'Ivoire. <i>J Infect Dis.</i> 2010; S220-224.	2000-2004	*
Croatia	WHO Regional Office for Europe (EURO-WHO). European Hospital Morbidity Database. Copenhagen, Denmark: WHO Regional Office for Europe (EURO-WHO).	2010-2011	*
Denmark	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2004-2008	*
Denmark	Hoffmann T, Iturriza M, Faaborg-Andersen J, Kraer C, Nielsen CP, Gray J, Hogh B. Prospective study of the burden of rotavirus gastroenteritis in Danish children and their families. <i>Eur J Pediatr.</i> 2011; 170(12): 1535-9.	2008-2009	*
Ecuador	Suzuki H, Sato T, Kitaoka S, Tazawa F, Konno T, Amano Y, Alava Alprecht A, Gutiérrez Vera E, Lopez Villalta J, Numazaki Y. Epidemiology of rotavirus in Guayaquil, Ecuador. <i>Am J Trop Med Hyg.</i> 1986; 35(2): 372-5.	1978-1981	*
Ecuador	National Institute of Statistics and Censuses (Ecuador). Ecuador Hospital Inpatient Discharges 1999. Quito, Ecuador: National Institute of Statistics and Censuses (Ecuador).	1999	*
Ecuador	National Institute of Statistics and Censuses (Ecuador). Ecuador Hospital Inpatient Discharges 2000. Quito, Ecuador: National Institute of Statistics and Censuses (Ecuador).	2000	*
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Ecuador	National Institute of Statistics and Censuses (Ecuador). Ecuador Hospital Inpatient Discharges 2008. Quito, Ecuador: National Institute of Statistics and Censuses (Ecuador).	2008	*
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Ecuador	National Institute of Statistics and Censuses (Ecuador). Ecuador Hospital Inpatient Discharges 2010. Quito, Ecuador: National Institute of Statistics and Censuses (Ecuador).	2010	*
Ecuador	National Institute of Statistics and Censuses (Ecuador). Ecuador Hospital Inpatient Discharges 2011. Quito, Ecuador: National Institute of Statistics and Censuses (Ecuador).	2011	*
Egypt	Zaki AM, DuPont HL, el Alamy MA, Arafat RR, Amin K, Awad MM, Bassiouni L, Imam IZ, el Malih GS, el Marsafie A. The detection of enteropathogens in acute diarrhea in a family cohort population in rural Egypt. <i>Am J Trop Med Hyg.</i> 1986; 35(5): 1013-22.	1981-1983	*
Egypt	Shukry S, Zaki AM, DuPont HL, Shoukry I, el Tagi M, Hamed Z. Detection of enteropathogens in fatal and potentially fatal diarrhea in Cairo, Egypt. <i>J Clin Microbiol.</i> 1986; 24(6): 959-62.	1982-1983	*
Egypt	Pazzaglia G, Bourgeois AL, Araby I, Mikhail I, Podgore JK, Mourad A, Riad S, Gaffar T, Ramadan AM. Campylobacter-associated diarrhoea in Egyptian infants: epidemiology and clinical manifestations of disease and high frequency of concomitant infections. <i>J Diarrhoeal Dis Res.</i> 1993; 11(1): 6-13.	1983-1984	*
Egypt	Wasfy MO, Oyoyo BA, David JC, Ismail TF, el-Gendy AM, Mohran ZS, Sultan Y, Peruski LF Jr. Isolation and antibiotic susceptibility of Salmonella, Shigella, and Campylobacter from acute enteric infections in Egypt. <i>J Health Popul Nutr.</i> 2000; 18(1): 33-8.	1986-1993	*
Egypt	el-Mougi M, Amer A, el-Abhar A, Hughes J, el-Shafie A. Epidemiological and clinical features of rotavirus associated acute infantile diarrhoea in Cairo, Egypt. <i>J Trop Pediatr.</i> 1989; 35(5): 230-3.	1986	*
Egypt	Naficy AB, Rao MR, Holmes JL, Abu-Elyazeed R, Savarino SJ, Wierzba TF, Frenck RW, Monroe SS, Glass RI, Clemens JD. Astrovirus diarrhea in Egyptian children. <i>J Infect Dis.</i> 2000; 182(3): 685-90.	1995-1998	*
Egypt	Matson DO, Abdel-Messih IA, Schlett CD, Bok K, Wienkopff T, Wierzba TF, Sanders JW, Frenck RW Jr. Rotavirus genotypes among hospitalized children in Egypt, 2000-2002. <i>J Infect Dis.</i> 2010; 202 Suppl: 263-265.	2000-2002	
Egypt	Wierzba TF, Abdel-Messih IA, Abu-Elyazeed R, Putnam SD, Kamal KA, Rozmajzl P, Ahmed SF, Fatah A, Zabedy K, Shaheen HI, Sanders J, Frenck R. Clinic-based surveillance for bacterial- and rotavirus-associated diarrhea in Egyptian children. <i>Am J Trop Med Hyg.</i> 2006; 74(1): 148-53.	2000-2002	*
Egypt	El-Mohammady H, Mansour A, Shaheen HI, Henien NH, Motawea MS, Raafat I, Moustafa M, Adib-Messih IA, Sebeny PJ, Young SYN, Klana JD. Increase in the detection rate of viral and parasitic enteric pathogens among Egyptian children with acute diarrhea. <i>J Infect Dev Ctries.</i> 2012; 6(11): 774-81.	2005-2007	*
Egypt	Al Jarousha AMK, El Jarou MA, El Qouqa IA. Bacterial enteropathogens and risk factors associated with childhood diarrhea. <i>Indian J Pediatr.</i> 2011; 78(2): 165-70.	2006-2007	*
Egypt	Behiry IK, Abada EA, Ahmed EA, Labeeb RS. Enteropathogenic Escherichia coli associated with diarrhea in children in Cairo, Egypt. <i>ScientificWorldJournal.</i> 2011; 2613-9.	2009	*
El Salvador	Spencer HC, Wells JG, Gary GW, SONDY J, Puhf ND, Feldman RA. Diarrhea in a non-hospitalized rural Salvadoran population: the role of enterotoxigenic Escherichia coli and rotavirus. <i>Am J Trop Med Hyg.</i> 1980; 29(2): 246-53.	1977	*
El Salvador	Yen C, Armero Guardado JA, Alberto P, Rodriguez Araujo DS, Mena C, Cuellar E, Nolasco JB, De Oliveira LH, Pastor D, Tate JE, Parashar UD, Patel MM. Decline in rotavirus hospitalizations and health care visits for childhood diarrhea following rotavirus vaccination in El Salvador. <i>Pediatr Infect Dis J.</i> 2011; 30(1 Suppl): S6-S10.	2005-2006	*
El Salvador	De Oliveira LH, Danovaro-Holliday MC, Andrus JK, de Phillipis AMB, Gentsch J, Matus CR, Widdowson M-A. Sentinel hospital surveillance for rotavirus in Latin American and Caribbean countries. <i>J Infect Dis.</i> 2009; 200 Suppl 1: 131-139.	2006-2007	
Estonia	Ginevskaya VA, Amitina NN, Ereemeeva TP, Shirman GA, Priimägi LS, Drozdov SG. Electropherotypes and serotypes of human rotavirus in Estonia in 1989-1992. <i>Arch Virol.</i> 1994; 137(1-2): 199-207.	1989-1992	
Ethiopia	Stintzing G, Bäck E, Tufvesson B, Johnsson T, Wadström T, Habte D. Seasonal fluctuations in the occurrence of enterotoxigenic bacteria and rotavirus in paediatric diarrhoea in Addis Ababa. <i>Bull World Health Organ.</i> 1981; 59(1): 67-73.	1977-1978	*
Ethiopia	Muhe L, Fredrikzon B, Habte D. Clinical profile of rotavirus enteritis in Ethiopian children. <i>Ethiop Med J.</i> 1986; 24(1): 1-6.	1983-1984	*
Ethiopia	Bartels SA, Greenough PG, Tamar M, VanRooyen MJ. Investigation of a cholera outbreak in Ethiopia's Oromiya Region. <i>Disaster Med Public Health Prep.</i> 2010; 4(4): 312-7.	2006	*
Ethiopia	Mwenda JM, Ntoto KM, Abebe A, Enweronu-Laryea C, Amina I, Mchomvu J, Kisakye A, Mpabalwani EM, Pazvakambwa I, Armah GE, Seheri LM, Kiulia NM, Page N, Widdowson M-A, Steele AD. Burden and epidemiology of rotavirus diarrhea in selected African countries: preliminary results from the African Rotavirus Surveillance Network. <i>J Infect Dis.</i> 2010; 202(Suppl): S5-11.	2007-2008	

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Ethiopia	Adamu H, Petros B, Hailu A, Petry F. Molecular characterization of Cryptosporidium isolates from humans in Ethiopia. <i>Acta Trop.</i> 2010; 115(1-2): 77-83.	2007-2008	*
Ethiopia	Zhao Y-F, Guo X-J, Zhang Z-S, Ma X-Q, Wang R, Yan X-Y, He J. Epidemiology of functional diarrhea and comparison with diarrhea-predominant irritable bowel syndrome: a population-based survey in China. <i>PLoS One.</i> 2012; 7(8): e43749.	2007-2012	*
Fiji	Jenney A, Tikoduadua L, Buadromo E, Barnes G, Kirkwood CD, Boniface K, Bines J, Mulholland K, Russell F. The burden of hospitalised rotavirus infections in Fiji. <i>Vaccine.</i> 2009; 27 Suppl 5: 108-11.	2006-2007	
Fiji	Mermond S, Berlioz-Arthaud A, Estivals M, Baumann F, Levenes H, Martin PMV. Aetiology of community-acquired pneumonia in hospitalized adult patients in New Caledonia. <i>Trop Med Int Health.</i> 2010; 15(12): 1517-24.	2006-2007	*
Finland	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2005-2008	*
Finland	Lahti E, Peltola V, Waris M, Virkki R, Rantakokko-Jalava K, Jalava J, Eerola E, Ruuskanen O. Induced sputum in the diagnosis of childhood community-acquired pneumonia. <i>Thorax.</i> 2009; 64(3): 252-7.	2006-2007	*
Finland	Honkinen M, Lahti E, Österback R, Ruuskanen O, Waris M. Viruses and bacteria in sputum samples of children with community-acquired pneumonia. <i>Clin Microbiol Infect.</i> 2012; 18(3): 300-7.	2006-2007	*
Finland	Kotila SM, Virolainen A, Snellman M, Ibrahim S, Jalava J, Lyytikäinen O. Incidence, case fatality and genotypes causing <i>Clostridium difficile</i> infections, Finland, 2008. <i>Clin Microbiol Infect.</i> 2011; 17(6): 888-93.	2008	*
Finland	Puustinen L, Blazevic V, Salminen M, Hämäläinen M, Räsänen S, Vesikari T. Noroviruses as a major cause of acute gastroenteritis in children in Finland, 2009-2010. <i>Scand J Infect Dis.</i> 2011; 43(10): 804-8.	2009-2010	*
France	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2000-2011	*
France	Lorrot M, Bon F, El Hajje MJ, Aho S, Wolfer M, Giraudon H, Kaplon J, Marc E, Raymond J, Lebon P, Pothier P, Gendrel D. Epidemiology and clinical features of gastroenteritis in hospitalised children: prospective survey during a 2-year period in a Parisian hospital, France. <i>Eur J Clin Microbiol Infect Dis.</i> 2011; 30(3): 361-8.	2001-2004	*
France	Giaquinto C, van Damme P, REVEAL Study Group. Age distribution of paediatric rotavirus gastroenteritis cases in Europe: the REVEAL study. <i>Scand J Infect Dis.</i> 2010; 42(2): 142-7.	2004-2005	*
France	Forster J, Guarino A, Parez N, Moraga F, Román E, Mory O, Tozzi AE, de Aguilera AL, Wahn U, Graham C, Berner R, Ninan T, Barberousse C, Meyer N, Soriano-Gabarró M. Hospital-based surveillance to estimate the burden of rotavirus gastroenteritis among European children younger than 5 years of age. <i>Pediatrics.</i> 2009; 123(3): e393-400.	2005-2006	
Gabon	Sitbon M, Lecerf A, Garin Y, Ivanoff B. Rotavirus prevalence and relationships with climatological factors in Gabon, Africa. <i>J Med Virol.</i> 1985; 16(2): 177-82.	1980-1981	*
Georgia	Ginevskaya VA, Ereemeeva TP, Zangaladze ED, Shirman GA, Kazantseva VA, Sakvarelidze LA, Drozdov SG. Analysis of rotaviral gastroenteritis in Tbilisi. <i>Acta Virol.</i> 1991; 35(3): 232-7.	1984-1986	
Germany	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2000-2011	*
Germany	Adam D, Fehnle K. Safety and effectiveness against respiratory tract infections for pneumococcal conjugate vaccine co-administered with routine vaccine combinations. <i>Vaccine.</i> 2008; 26(47): 5944-51	2001-2004	*
Germany	Karsten C, Baumgarte S, Friedrich AW, von Eiff C, Becker K, Wosniok W, Ammon A, Bockemühl J, Karch H, Huppertz H-I. Incidence and risk factors for community-acquired acute gastroenteritis in north-west Germany in 2004. <i>Eur J Clin Microbiol Infect Dis.</i> 2009; 28(8): 935-43.	2004	*
Germany	Giaquinto C, van Damme P, REVEAL Study Group. Age distribution of paediatric rotavirus gastroenteritis cases in Europe: the REVEAL study. <i>Scand J Infect Dis.</i> 2010; 42(2): 142-7.	2004-2005	*
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Germany	Jansen A, Stark K, Kunkel J, Schreier E, Ignatius R, Liesenfeld O, Werber D, Göbel UB, Zeitz M, Schneider T. Aetiology of community-acquired, acute gastroenteritis in hospitalised adults: a prospective cohort study. <i>BMC Infect Dis.</i> 2008; 8: 143.	2005-2007	*
Ghana	Nakano T, Binka FN, Afari EA, Agbodaze D, Aryeetey ME, Mingle JA, Kamiya H, Sakurai M. Survey of enteropathogenic agents in children with and without diarrhoea in Ghana. <i>J Trop Med Hyg.</i> 1990; 93(6): 408-12.	1987-1988	*
Ghana	Armah GE, Mingle JA, Dodoo AK, Anyanful A, Antwi R, Commey J, Nkrumah FK. Seasonality of rotavirus infection in Ghana. <i>Ann Trop Paediatr.</i> 1994; 14(3): 223-9.	1991-1992	*
Ghana	Binka FN, Anto FK, Oduro AR, Awini EA, Nazzar AK, Armah GE, Asmah RH, Hall AJ, Cutts F, Alexander N, Brown D, Green J, Gray J, Iturriza-Gómara M, Navrongo Rotavirus Research Group. Incidence and risk factors of paediatric rotavirus diarrhoea in northern Ghana. <i>Trop Med Int Health.</i> 2003; 8(9): 840-6.	1998-1999	*

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Ghana	Reither K, Ignatius R, Weitzel T, Seidu-Korkor A, Anyidoho L, Saad E, Djie-Maletz A, Ziniel P, Amoo-Sakyi F, Danikuu F, Danour S, Otchwemah RN, Schreier E, Bienzie U, Stark K, Mockenhaupt FP. Acute childhood diarrhoea in northern Ghana: epidemiological, clinical and microbiological characteristics. <i>BMC Infect Dis.</i> 2007; 7: 104.	2005-2006	*
Ghana	Mwenda JM, Ntoto KM, Abebe A, Enweronu-Laryea C, Amina I, Mchomvu J, Kisakye A, Mpabalwani EM, Pazvakavambwa I, Armah GE, Seheri LM, Kiulia NM, Page N, Widdowson M-A, Steele AD. Burden and epidemiology of rotavirus diarrhea in selected African countries: preliminary results from the African Rotavirus Surveillance Network. <i>J Infect Dis.</i> 2010; 202(Suppl): S5-11.	2006-2008	
Ghana	Armah GE, Sow SO, Breiman RF, Dallas MJ, Tapia MD, Feikin DR, Binka FN, Steele AD, Laserson KF, Ansah NA, Levine MM, Lewis K, Coia ML, Attah-Poku M, Ojwando J, Rivers SB, Victor JC, Nyambane G, Hodgson A, Schödel F, Ciarlet M, Neuzil KM. Efficacy of pentavalent rotavirus vaccine against severe rotavirus gastroenteritis in infants in developing countries in sub-Saharan Africa: a randomised, double-blind, placebo-controlled trial. <i>Lancet.</i> 2010; 376(9741): 606-14.	2007-2009	*
Greece	Samonis G, Maraki S, Christidou A, Georgiladakis A, Tselentis Y. Bacterial pathogens associated with diarrhoea on the island of Crete. <i>Eur J Epidemiol.</i> 1997; 13(7): 831-6.	1992-1994	*
Greece	Levidiotou S, Gartzonika C, Papaventsis D, Christaki C, Priavali E, Zotos N, Kapsali E, Vrioni G. Viral agents of acute gastroenteritis in hospitalized children in Greece. <i>Clin Microbiol Infect.</i> 2009; 15(6): 596-8.	2000-2006	*
Greece	Koukou D, Grivea I, Roma E, Tsioni H, Trimis G, Galanakis E, Farmaki E, Iosifidis E, Michos A, Siamopoulou-Mavridou A, Kalmanti M, Papadopoulou H, Roilides E, Theodoridou M, Syrogiannopoulos GA, Syriopoulou V, Greek Rotascore Extension Study Group. Frequency, clinical characteristics, and genotype distribution of rotavirus gastroenteritis in Greece (2007-2008). <i>J Med Virol.</i> 2011; 83(1): 165-9.	2007-2008	*
Guatemala	Cruz JR, Cáceres P, Cano F, Flores J, Bartlett A, Torún B. Adenovirus types 40 and 41 and rotaviruses associated with diarrhea in children from Guatemala. <i>J Clin Microbiol.</i> 1990; 28(8): 1780-4.	1986-1988	*
Guatemala	Bartlett AV, Torun B, Morales C, Cano F, Cruz JR. Oral gentamicin is not effective treatment for persistent diarrhea. <i>Acta Paediatr Suppl.</i> 1992; 381: 149-54.	1988-1990	
Guatemala	Bern C, Hernandez B, Lopez MB, Arrowood MJ, De Merida AM, Klein RE. The contrasting epidemiology of Cyclospora and Cryptosporidium among outpatients in Guatemala. <i>Am J Trop Med Hyg.</i> 2000; 63(5-6): 231-5.	1997-1998	*
Guatemala	De Oliveira LH, Danovaro-Holliday MC, Andrus JK, de Fillipis AMB, Gentsch J, Matus CR, Widdowson M-A. Sentinel hospital surveillance for rotavirus in Latin American and Caribbean countries. <i>J Infect Dis.</i> 2009; 200 Suppl 1: 131-139.	2006-2007	
Guatemala	Cortes J, Arvelo W, Lopez B, Reyes L, Kerin T, Gautam R, Patel M, Parashar U, Lindblade KA. Rotavirus disease burden among children <5 years of age--Santa Rosa, Guatemala, 2007-2009. <i>Trop Med Int Health.</i> 2012; 17(2): 254-9.	2007-2009	*
Guatemala	Lindblade KA, Arvelo W, Gray J, Estevez A, Frenkel G, Reyes L, Moscoso F, Moir JC, Fry AM, Olsen SJ. A comparison of the epidemiology and clinical presentation of seasonal influenza A and 2009 pandemic influenza A (H1N1) in Guatemala. <i>PLoS One.</i> 2010; 5(12): e15826.	2008-2009	*
Guinea-Bissau	Mølbak K, Wested N, Højlyng N, Scheutz F, Gottschau A, Aaby P, da Silva AP. The etiology of early childhood diarrhea: a community study from Guinea-Bissau. <i>J Infect Dis.</i> 1994; 169(3): 581-7.	1987-1988	*
Guyana	De Oliveira LH, Danovaro-Holliday MC, Andrus JK, de Fillipis AMB, Gentsch J, Matus CR, Widdowson M-A. Sentinel hospital surveillance for rotavirus in Latin American and Caribbean countries. <i>J Infect Dis.</i> 2009; 200 Suppl 1: 131-139.	2007	
Haiti	Jackson BR, Fouche B, Lafosse E, Nygren B, Roddly AW, Dahourou G, Copeland J, Mahon B, O'Reilly C, Boney J, Mintz E. Evaluation of cholera severity in a highly affected Haitian population. <i>Am J Trop Med Hyg.</i> 2011; 85(6 Suppl): 288.	2011	*
Honduras	Kaminsky RG. Parasitism and diarrhoea in children from two rural communities and marginal barrio in Honduras. <i>Trans R Soc Trop Med Hyg.</i> 1991; 85(1): 70-3.	1990	*
Honduras	De Oliveira LH, Danovaro-Holliday MC, Andrus JK, de Fillipis AMB, Gentsch J, Matus CR, Widdowson M-A. Sentinel hospital surveillance for rotavirus in Latin American and Caribbean countries. <i>J Infect Dis.</i> 2009; 200 Suppl 1: 131-139.	2006-2007	
Hungary	Szűcs G, Uj M, Mihály I, Deák J. Burden of human rotavirus-associated hospitalizations in three geographic regions of Hungary. <i>Acta Paediatr Suppl.</i> 1999; 88(426): 61-5.	1993-1996	*
Iceland	Hilmarsdóttir I, Baldvinsdóttir GE, Harðardóttir H, Briem H, Sigurðsson SI. Enteropathogens in acute diarrhea: a general practice-based study in a Nordic country. <i>Eur J Clin Microbiol Infect Dis.</i> 2012; 31(7): 1501-9.	2003-2007	*
India	Paniker CK, Mathew S, Mathan M. Rotavirus and acute diarrhoeal disease in children in a southern Indian coastal town. <i>Bull World Health Organ.</i> 1982; 60(1): 123-7.	1976-1978	*
India	Saha MR, Sen D, Datta P, Datta D, Pal SC. Role of rotavirus as the cause of acute paediatric diarrhoea in Calcutta. <i>Trans R Soc Trop Med Hyg.</i> 1984; 78(6): 818-20.	1979-1981	*

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India	Panigrahi D, Agarwal KC, Kaur T, Ayyagari A, Walia BN. A study of rotavirus diarrhoea in children in a north Indian community. <i>J Diarrhoeal Dis Res.</i> 1985; 3(1): 20-3.	1982-1983	*
India	Vethanayagam RR, Ananda Babu M, Nagalaxmi KS, Maiya PP, Venkatesh HA, Purohit S, Behl R, Bhan MK, Ward RL, Greenberg HB, Durga Rao C. Possible role of neonatal infection with the asymptomatic reassortant rotavirus (RV) strain I321 in the decrease in hospital admissions for RV diarrhea, Bangalore, India, 1988-1999. <i>J Infect Dis.</i> 2004; 189(12): 2282-9.	1988-1999	*
India	Kelkar SD, Purohit SG, Boralkar AN, Verma SP. Prevalence of rotavirus diarrhea among outpatients and hospitalized patients: a comparison. <i>Southeast Asian J Trop Med Public Health.</i> 2001; 32(3): 494-9.	1993-1996	*
India	Nath G, Choudhury A, Shukla BN, Singh TB, Reddy DC. Significance of <i>Cryptosporidium</i> in acute diarrhoea in North-Eastern India. <i>J Med Microbiol.</i> 1999; 48(6): 523-6.	1994-1996	*
India	CHOICE Study Group. Multicenter, randomized, double-blind clinical trial to evaluate the efficacy and safety of a reduced osmolarity oral rehydration salts solution in children with acute watery diarrhea. <i>Pediatrics.</i> 2001; 107(4): 613-8.	1995-1997	*
India	Gambhir IS, Jaiswal JP, Nath G. Significance of <i>Cryptosporidium</i> as an aetiology of acute infectious diarrhoea in elderly Indians. <i>Trop Med Int Health.</i> 2003; 8(5): 415-9.	1997-2000	*
India	Mishra OP, Dhawan T, Singla PN, Dixit VK, Arya NC, Nath G. Endoscopic and histopathological evaluation of preschool children with chronic diarrhoea. <i>J Trop Pediatr.</i> 2001; 47(2): 77-80.	1998-1999	
India	Bahl R, Ray P, Subodh S, Shambharkar P, Saxena M, Parashar U, Gentsch J, Glass R, Bhan MK, Delhi Rotavirus Study Group. Incidence of severe rotavirus diarrhea in New Delhi, India, and G and P types of the infecting rotavirus strains. <i>J Infect Dis.</i> 2005; S114-119.	2000-2001	*
India	Sugunan AP, Ghosh AR, Roy S, Gupte MD, Sehgal SC. A cholera epidemic among the Nicobarese tribe of Nancowry, Andaman, and Nicobar, India. <i>Am J Trop Med Hyg.</i> 2004; 71(6): 822-7.	2002	*
India	Nagamani K, Pavuluri PRR, Gyaneshwari M, Prasanthi K, Rao MIS, Saxena NK. Molecular characterisation of <i>Cryptosporidium</i> : an emerging parasite. <i>Indian J Med Microbiol.</i> 2007; 25(2): 133-6.	2003-2006	
India	Samal SK, Khuntia HK, Nanda PK, Satapathy CS, Nayak SR, Sarangi AK, Sahoo N, Pattnaik SK, Chhotray GP, Pal BB. Incidence of bacterial enteropathogens among hospitalized diarrhea patients from Orissa, India. <i>Jpn J Infect Dis.</i> 2008; 61(5): 350-5.	2004-2006	*
India	Kang G, Arora R, Chitambar SD, Deshpande J, Gupte MD, Kulkarni M, Naik TN, Mukherji D, Venkatasubramanian S, Gentsch JR, Glass RI, Parashar UD. Multicenter, hospital-based surveillance of rotavirus disease and strains among Indian children aged <5 years. <i>J Infect Dis.</i> 2009; 200 Suppl 1: 147-153.	2005-2007	
India	Ajjampur SSR, Liakath FB, Kannan A, Rajendran P, Sarkar R, Moses PD, Simon A, Agarwal I, Mathew A, O'Connor R, Ward H, Kang G. Multisite study of cryptosporidiosis in children with diarrhea in India. <i>J Clin Microbiol.</i> 2010; 48(6): 2075-81.	2005-2008	*
India	Nair GB, Ramamurthy T, Bhattacharya MK, Krishnan T, Ganguly S, Saha DR, Rajendran K, Manna B, Ghosh M, Okamoto K, Takeda Y. Emerging trends in the etiology of enteric pathogens as evidenced from an active surveillance of hospitalized diarrhoeal patients in Kolkata, India. <i>Gut Pathog.</i> 2010; 2(1): 4.	2007-2009	*
India	Babji S, Arumugam R, Peters A, Ramani S, Kang G. Detection and characterisation of rotaviruses from children less than 5 years hospitalised with acute gastroenteritis in Nagercoil. <i>Indian J Med Microbiol.</i> 2013; 31(1): 69-71.	2007-2010	*
India	Nasrin D, Wu Y, Blackwelder WC, Farag TH, Saha D, Sow SO, Alonso PL, Breiman RF, Sur D, Faruque ASG, Zaidi AKM, Biswas K, Van Eijk AM, Walker DG, Levine MM, Kotloff KL. Health care seeking for childhood diarrhea in developing countries: evidence from seven sites in Africa and Asia. <i>Am J Trop Med Hyg.</i> 2013; 89(1 Suppl): 3-12.	2010	*
Indonesia	Soenarto Y, Sebodo T, Ridho R, Alrasjid H, Rohde JE, Bugg HC, Barnes GL, Bishop RF. Acute diarrhea and rotavirus infection in newborn babies and children in Yogyakarta, Indonesia, from June 1978 to June 1979. <i>J Clin Microbiol.</i> 1981; 14(2): 123-9.	1978-1979	*
Indonesia	Katsumata T, Hosea D, Wasito EB, Kohno S, Hara K, Soeparto P, Ranuh IG. Cryptosporidiosis in Indonesia: a hospital-based study and a community-based survey. <i>Am J Trop Med Hyg.</i> 1998; 59(4): 628-32.	1992-1993	*
Indonesia	Simadibrata M, Tytgat GNJ, Yuwono V, Daldiyono, Lesmana LA, Syam AF, Ariawan I, Rani A. Microorganisms and parasites in chronic infective diarrhea. <i>Acta Med Indones.</i> 2004; 36(4): 211-4.	1995-2000	*
Indonesia	Gessner BD, Sutanto A, Linehan M, Djelantik IG, Fletcher T, Gerudug IK, Ingerani, Mercer D, Moniaga V, Moulton LH, Moulton LH, Mulholland K, Nelson C, Soemohardjo S, Steinhoff M, Widjaya A, Stoeckel P, Maynard J, Arjoso S. Incidences of vaccine-preventable <i>Haemophilus influenzae</i> type b pneumonia and meningitis in Indonesian children: hamlet-randomised vaccine-probe trial. <i>Lancet.</i> 2005; 365(9453): 43-52.	1998-2002	*

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Indonesia	Djelantik IG, Gessner BD, Soewignjo S, Steinhoff M, Sutanto A, Widjaya A, Linehan M, Moniaga V, Ingerani. Incidence and clinical features of hospitalization because of respiratory syncytial virus lower respiratory illness among children less than two years of age in a rural Asian setting. <i>Pediatr Infect Dis J.</i> 2003; 22(2): 150-7.	2000-2001	*
Indonesia	Von Seidlein L, Kim DR, Ali M, Lee H, Wang X, Thiem VD, Canh DG, Chaicumpa W, Agtini MD, Hossain A, Bhutta ZA, Mason C, Sethabutr O, Talukder K, Nair GB, Deen JL, Kotloff K, Clemens J. A Multicentre Study of Shigella Diarrhoea in Six Asian Countries: Disease Burden, Clinical Manifestations, and Microbiology. <i>PLoS Med.</i> 2006; 3(9): e353.	2001-2003	*
Indonesia	Putnam SD, Sedyaningsih ER, Listyaningsih E, Pulungsih SP, Komalarini, Soenarto Y, Salim OC, Subekti D, Riddle MS, Burgess TH, Blair PJ. Group A rotavirus-associated diarrhea in children seeking treatment in Indonesia. <i>J Clin Virol.</i> 2007; 40(4): 289-94.	2004-2005	
Indonesia	Soenarto Y, Aman AT, Bakri A, Waluya H, Firmansyah A, Kadim M, Martiza I, Prasetyo D, Mulyani NS, Widowati T, Soetjningsih, Karyana IPG, Sukardi W, Bresee J, Widdowson M-A. Burden of severe rotavirus diarrhea in Indonesia. <i>J Infect Dis.</i> 2009; 200 Suppl 1: 188-194.	2006	
Iran	MoezArdalan K, Zali MR, Dallal MMS, Hemami MR, Salmanzadeh-Ahrabi S. Prevalence and pattern of antimicrobial resistance of Shigella species among patients with acute diarrhoea in Karaj, Tehran, Iran. <i>J Health Popul Nutr.</i> 2003; 21(2): 96-102.	2001-2002	*
Iran	Hamed Y, Safa O, Haidari M. Cryptosporidium infection in diarrheic children in southeastern Iran. <i>Pediatr Infect Dis J.</i> 2005; 24(1): 86-8.	2003	*
Iran	Jafari F, Garcia-Gil LJ, Salmanzadeh-Ahrabi S, Shokrzadeh L, Aslani MM, Pourhoseingholi MA, Derakhshan F, Zali MR. Diagnosis and prevalence of enteropathogenic bacteria in children less than 5 years of age with acute diarrhea in Tehran children's hospitals. <i>J Infect.</i> 2009; 58(1): 21-7.	2003-2005	*
Iran	Modaress S, Rahbarimanesh AA, Edalat R, Sohrabi A, Modarres S, Gomari H, Motamedirad M, Sayari AA. Human rotavirus genotypes detection among hospitalized children, a study in Tehran, Iran. <i>Arch Iran Med.</i> 2011; 14(1): 39-45.	2004-2008	
Iran	Eesteghamati A, Gouya M, Keshtkar A, Najafi L, Zali MR, Sanaei M, Yaghini F, El Mohamady H, Patel M, Klena JD, Tebb N. Sentinel hospital-based surveillance of rotavirus diarrhea in Iran. <i>J Infect Dis.</i> 2009; 200 Suppl 1: 244-247.	2006-2007	
Iran	Ranjbar M, Rahmani E, Nooriamiri A, Gholami H, Golmohamadi A, Barati H, Rajabifar D, Barati S, Sabet MS, Zamiri A, Haghighi S, Taifehashemi P, Nojomi M. High prevalence of multidrug-resistant strains of Vibrio cholerae, in a cholera outbreak in Tehran-Iran, during June-September 2008. <i>Trop Doct.</i> 2010; 40(4): 214-6.	2008	*
Iran	Ranjbar M, Rahmani E, Nooriamiri A, Gholami H, Golmohamadi A, Barati H, Rajabifar D, Barati S, Sabet MS, Zamiri A, Haghighi S, Taifehashemi P, Nojomi M. High prevalence of multidrug-resistant strains of Vibrio cholerae, in a cholera outbreak in Tehran-Iran, during June-September 2008. <i>Trop Doct.</i> 2010; 40(4): 214-6.	2008	*
Iraq	Al-Abbassi AM, Ahmed S, Al-Hadithi T. Cholera epidemic in Baghdad during 1999: clinical and bacteriological profile of hospitalized cases. <i>East Mediterr Health J.</i> 2005; 11(1-2): 6-13.	1999	*
Iraq	Khwaif JM, Hayyawi AH, Yousif TI. Cholera outbreak in Baghdad in 2007: an epidemiological study. <i>East Mediterr Health J.</i> 2010; 16(6): 584-9.	2007	*
Ireland	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2001	*
Israel	Dagan R, Bar-David Y, Sarov B, Katz M, Kassisi I, Greenberg D, Glass RI, Margolis CZ, Sarov I. Rotavirus diarrhea in Jewish and Bedouin children in the Negev region of Israel: epidemiology, clinical aspects and possible role of malnutrition in severity of illness. <i>Pediatr Infect Dis J.</i> 1990; 9(5): 314-21.	1986-1987	*
Israel	Wolf DG, Greenberg D, Shemer-Avni Y, Givon-Lavi N, Bar-Ziv J, Dagan R. Association of human metapneumovirus with radiologically diagnosed community-acquired alveolar pneumonia in young children. <i>J Pediatr.</i> 2010; 156(1): 115-20.	2001-2005	*
Israel	Perl S, Goldman M, Berkovitch M, Kozer E. Characteristics of rotavirus gastroenteritis in hospitalized children in Israel. <i>Isr Med Assoc J.</i> 2011; 13(5): 274-7.	2004-2006	*
Israel	Lieberman D, Shimoni A, Shemer-Avni Y, Keren-Naos A, Shtainberg R, Lieberman D. Respiratory viruses in adults with community-acquired pneumonia. <i>Chest.</i> 2010; 138(4): 811-6.	2004-2006	*
Israel	Shibli F, Flatau E, Nitzan O, Chazan B, Edelstein H, Raz R, Colodner R, Blondheim O. Etiology of community-acquired pneumonia in hospitalized patients in Northern Israel. <i>Isr Med Assoc J.</i> 2010; 12(8): 477-82.	2006-2007	*
Israel	Muhsen K, Shulman L, Rubinstein U, Kasem E, Kremer A, Goren S, Zilberstein I, Chodick G, Ephros M, Cohen D. Incidence, characteristics, and economic burden of rotavirus gastroenteritis associated with hospitalization of Israeli children <5 years of age, 2007-2008. <i>J Infect Dis.</i> 2009; 200(Suppl 1): S254-263.	2007-2008	

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Italy	Donelli G, Ruggeri FM, Tinari A, Marziano ML, Menichella D, Caione D, Concato C, Rocchi G, Vella S. A three-year diagnostic and epidemiological study on viral infantile diarrhoea in Rome. <i>Epidemiol Infect.</i> 1988; 100(2): 311-20.	1982-1984	*
Italy	Brandonisio O, Marangi A, Panaro MA, Marzio R, Natalicchio ML, Zizzadoro P, De Santis U. Prevalence of <i>Cryptosporidium</i> in children with enteritis in southern Italy. <i>Eur J Epidemiol.</i> 1996; 12(2): 187-90.	1987-1994	*
Italy	Caprioli A, Pezzella C, Morelli R, Giammanco A, Arista S, Crotti D, Facchini M, Guglielmetti P, Piersimoni C, Luzzi I. Enteropathogens associated with childhood diarrhea in Italy. The Italian Study Group on Gastrointestinal Infections. <i>Pediatr Infect Dis J.</i> 1996; 15(10): 876-83.	1992	*
Italy	Gabutti G, Marsella M, Lazzara C, Fiumana E, Cavallaro A, Borgna-Pignatti C. Epidemiology and burden of rotavirus-associated hospitalizations in Ferrara, Italy. <i>J Prev Med Hyg.</i> 2007; 48(1): 5-9.	2001-2005	
Italy	Don M, Valerio G, Korppi M, Canciani M. Hyper- and hypoglycemia in children with community-acquired pneumonia. <i>J Pediatr Endocrinol Metab.</i> 2008; 21(7): 657-64.	2001-2002	*
Italy	Esposito S, Lizioli A, Lastrico A, Begliatti E, Rognoni A, Tagliabue C, Cesati L, Carreri V, Principi N. Impact on respiratory tract infections of heptavalent pneumococcal conjugate vaccine administered at 3, 5 and 11 months of age. <i>Respir Res.</i> 2007; 8(1): 12.	2002-2004	*
Italy	Palumbo E, Branchi M, Malorgio C, Siani A, Bonora G. Diarrhea in children: etiology and clinical aspects. <i>Minerva Pediatr.</i> 2010; 62(4): 347-51.	2003-2006	*
Italy	Ansaldi F, Sticchi L, Durando P, Carloni R, Oreste P, Vercelli M, Crovari P, Icardi G. Decline in pneumonia and acute otitis media after the introduction of childhood pneumococcal vaccination in Liguria, Italy. <i>J Int Med Res.</i> 2008; 36(6): 1255-60.	2003-2005	*
Italy	Grassi T, De Donno A, Guido M, Gabutti G. The epidemiology and disease burden of rotavirus infection in the Salento peninsula, Italy. <i>Turk J Pediatr.</i> 2008; 50(2): 132-6.	2004	
Italy	Giaquinto C, van Damme P, REVEAL Study Group. Age distribution of paediatric rotavirus gastroenteritis cases in Europe: the REVEAL study. <i>Scand J Infect Dis.</i> 2010; 42(2): 142-7.	2004-2005	*
Italy	Forster J, Guarino A, Perez N, Moraga F, Román E, Mory O, Tozzi AE, de Aguieta AL, Wahn U, Graham C, Berner R, Ninan T, Barberousse C, Meyer N, Soriano-Gabarró M. Hospital-based surveillance to estimate the burden of rotavirus gastroenteritis among European children younger than 5 years of age. <i>Pediatrics.</i> 2009; 123(3): e393-400.	2005-2006	
Italy	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2006-2007	*
Italy	Finamore E, Vitiello M, Kampanaraki A, Rao M, Galdiero M, Galdiero E, Bevilacqua P, Gallo MA, Galdiero M. G2 as an emerging rotavirus strain in pediatric gastroenteritis in southern Italy. <i>Infection.</i> 2011; 39(2): 113-9.	2007-2008	*
Italy	Amisano G, Fornasero S, Migliaretti G, Caramello S, Tarasco V, Savino F. Diarrheagenic <i>Escherichia coli</i> in acute gastroenteritis in infants in North-West Italy. <i>New Microbiol.</i> 2011; 34(1): 45-51.	2008-2009	*
Italy	Medici MC, Tummolo F, Albonetti V, Abelli LA, Chezzi C, Calderaro A. Molecular detection and epidemiology of astrovirus, bocavirus, and sapovirus in Italian children admitted to hospital with acute gastroenteritis, 2008-2009. <i>J Med Virol.</i> 2012; 84(4): 643-50.	2008-2009	*
Jamaica	Dowe G, King SD, Maitland PB, Swaby-Ellis DE. Laboratory investigations on rotavirus in infantile gastroenteritis in Jamaica. <i>Trans R Soc Trop Med Hyg.</i> 1988; 82(1): 155-9.	1982-1983	*
Japan	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2000-2012	*
Japan	Tajima T, Nakayama E, Kondo Y, Hirai F, Ito H, Iitsuka T, Momomura M, Kutsuma H, Kodaka Y, Funaki N, Yanagawa Y, Ubukata K. Etiology and clinical study of community-acquired pneumonia in 157 hospitalized children. <i>J Infect Chemother.</i> 2006; 12(6): 372-9.	2001-2002	*
Japan	Maruyama T, Gabazza EC, Morser J, Takagi T, D'Alessandro-Gabazza C, Hirohata S, Nakayama S, Ramirez AY, Fujiwara A, Naito M, Nishikubo K, Yuda H, Yoshida M, Takei Y, Taguchi O. Community-acquired pneumonia and nursing home-acquired pneumonia in the very elderly patients. <i>Respir Med.</i> 2010; 104(4): 584-92.	2004-2005	*
Japan	Maruyama T, Niederman MS, Kobayashi T, Kobayashi H, Takagi T, D'Alessandro-Gabazza CN, Fujimoto H, Gil Bernabe P, Hirohata S, Nakayama S, Nishikubo K, Yuda H, Yamaguchi A, Gabazza EC, Noguchi T, Takei Y, Taguchi O. A prospective comparison of nursing home-acquired pneumonia with hospital-acquired pneumonia in non-intubated elderly. <i>Respir Med.</i> 2008; 102(9): 1287-95.	2004-2005	*
Japan	Hamano-Hasegawa K, Morozumi M, Nakayama E, Chiba N, Murayama S, Takayanagi R, Iwata S, Sunakawa K, Ubukata K. Comprehensive detection of causative pathogens using real-time PCR to diagnose pediatric community-acquired pneumonia. <i>J Infect Chemother.</i> 2008; 14(6): 424-32.	2005-2006	*
Japan	Dey SK, Thongprachum A, Ota Y, Phan TG, Nishimura S, Mizuguchi M, Okitsu S, Ushijima H. Molecular and epidemiological trend of rotavirus infection among infants and children in Japan. <i>Infect Genet Evol.</i> 2009; 9(5): 955-61.	2006-2007	*
Japan	Chan-it W, Thongprachum A, Dey SK, Phan TG, Khamrin P, Okitsu S, Nishimura S, Kobayashi M, Kikuta H, Baba T, Yamamoto A, Sugita K, Hashira S, Tajima T, Ishida S, Mizuguchi M, Ushijima H. Detection and genetic characterization of rotavirus infections in non-hospitalized children with acute gastroenteritis in Japan, 2007-2009. <i>Infect Genet Evol.</i> 2011; 11(2): 415-22.	2007-2009	*

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Jordan	Battikhi MNG. Epidemiological study on Jordanian patients suffering from diarrhoea. <i>New Microbiol.</i> 2002; 25(4): 405-12.	1997-2000	
Kazakhstan	Tamendarova NC, Kumisbaeva ZN, Abenova UA. Use of the passive hemagglutination reaction for diagnosing rotavirus infections. <i>Vopr Virusol.</i> 1989; 34(4): 501-3.	1985-1986	
Kazakhstan	Latipov R, Utegenova E, Kuatbayeva A, Kasymbekova K, Abdykarimov S, Juraev R, Ismailov U, Flem E. Epidemiology and burden of rotavirus disease in Central Asia. <i>Int J Infect Dis.</i> 2011; 15(7): e464-469.	2005-2009	*
Kenya	Mutanda LN. Epidemiology of acute gastroenteritis in early childhood in Kenya. III. Distribution of the aetiological agents. <i>East Afr Med J.</i> 1980; 57(5): 317-26.	1975-1977	*
Kenya	Mutanda LN. Epidemiology of acute gastroenteritis in early childhood in Kenya: aetiological agents. <i>Trop Geogr Med.</i> 1980; 32(2): 138-44.	1975	*
Kenya	Mutanda LN, Kinoti SN, Gemert W, Lichenga EO. Age distribution and seasonal pattern of rotavirus infection in children in Kenya. <i>J Diarrhoeal Dis Res.</i> 1984; 2(3): 147-50.	1981-1983	*
Kenya	Makino Y, Matsumoto I, Chiba Y, Mohammed OA, Ogaja PO, Kibue AM, Muli JM, Nakitare GW. Virological survey of children in Nyeri and Mombasa. Monthly survey of rotavirus in faeces. <i>East Afr Med J.</i> 1983; 60(8): 536-41.	1981-1982	*
Kenya	Mutanda LN, Kangethe SK, Juma R, Lichenga EO, Gathecha C. Aetiology of diarrhoea in malnourished children at Kenyatta National Hospital. <i>East Afr Med J.</i> 1985; 62(12): 835-41.	1982-1984	*
Kenya	Saidi SM, Iijima Y, Sang WK, Mwangudza AK, Oundo JO, Taga K, Aihara M, Nagayama K, Yamamoto H, Waiyaki PG, Honda T. Epidemiological study on infectious diarrheal diseases in children in a coastal rural area of Kenya. <i>Microbiol Immunol.</i> 1997; 41(10): 773-8.	1991-1993	*
Kenya	Nakata S, Gatheru Z, Ukae S, Adachi N, Kobayashi N, Honma S, Muli J, Ogaja P, Nyangao J, Kiplagat E, Tukey PM, Chiba S. Epidemiological study of the G serotype distribution of group A rotaviruses in Kenya from 1991 to 1994. <i>J Med Virol.</i> 1999; 58(3): 296-303.	1991-1994	*
Kenya	Kakai R, Wamola IA, Bwayo JJ. Association of human rotavirus infection and intestinal rotavirus-specific immunoglobulin A in children with diarrhoea. <i>East Afr Med J.</i> 1995; 72(4): 217-9.	1992-1994	*
Kenya	Kakai R, Wamola IA, Bwayo JJ, Ndinya-Achola JO. Enteric pathogens in malnourished children with diarrhoea. <i>East Afr Med J.</i> 1995; 72(5): 288-9.	1992-1994	*
Kenya	Beatty ME, Ochieng JB, Chege W, Kumar L, Okoth G, Shapiro RL, Wells JG, Parsons MB, Bopp C, Chiller T, Vulule J, Mintz E, Slutsker L, Brooks JT. Sporadic paediatric diarrhoeal illness in urban and rural sites in Nyanza Province, Kenya. <i>East Afr Med J.</i> 2009; 86(8): 387-98.	1997-2003	*
Kenya	Kiulia NM, Peenze I, Dewar J, Nyachio A, Galo M, Omolo E, Steele AD, Mwenda JM. Molecular characterisation of the rotavirus strains prevalent in Maua, Meru North, Kenya. <i>East Afr Med J.</i> 2006; 83(7): 360-5.	2004-2005	*
Kenya	O'Reilly CE, Jaron P, Ochieng B, Nyaguara A, Tate JE, Parsons MB, Bopp CA, Williams KA, Vinjé J, Blanton E, Wannemuehler KA, Vulule J, Laserson KF, Breiman RF, Feikin DR, Widdowson M-A, Mintz E. Risk factors for death among children less than 5 years old hospitalized with diarrhea in rural western Kenya, 2005-2007: a cohort study. <i>PLoS Med.</i> 2012; 9(7): e1001256.	2005-2007	*
Kenya	Mwenda JM, Ntoto KM, Abebe A, Enweronu-Laryea C, Amina I, Mchomvu J, Kisakye A, Mpabalwani EM, Pazvakavambwa I, Armah GE, Seheri LM, Kiulia NM, Page N, Widdowson M-A, Steele AD. Burden and epidemiology of rotavirus diarrhea in selected African countries: preliminary results from the African Rotavirus Surveillance Network. <i>J Infect Dis.</i> 2010; 202(Suppl): S5-11.	2006-2008	
Kenya	Armah GE, Sow SO, Breiman RF, Dallas MJ, Tapia MD, Feikin DR, Binka FN, Steele AD, Laserson KF, Ansah NA, Levine MM, Lewis K, Coia ML, Attah-Poku M, Ojwando J, Rivers SB, Victor JC, Nyambane G, Hodgson A, Schödel F, Ciarlet M, Neuzil KM. Efficacy of pentavalent rotavirus vaccine against severe rotavirus gastroenteritis in infants in developing countries in sub-Saharan Africa: a randomised, double-blind, placebo-controlled trial. <i>Lancet.</i> 2010; 376(9741): 606-14.	2007-2009	*
Kenya	Berkley JA, Munywoki P, Ngama M, Kazungu S, Abwao J, Bett A, Lassaunière R, Kresfelder T, Cane PA, Venter M, Scott JAG, Nokes DJ. Viral etiology of severe pneumonia among Kenyan infants and children. <i>JAMA.</i> 2010; 303(20): 2051-7.	2007	*
Kenya	Onyango CO, Njeru R, Kazungu S, Achilla R, Bulimo W, Welch SR, Cane PA, Gunson RN, Hammit LL, Scott JAG, Berkley JA, Nokes DJ. Influenza surveillance among children with pneumonia admitted to a district hospital in coastal Kenya, 2007-2010. <i>J Infect Dis.</i> 2012; S61-67.	2007-2010	*
Kenya	Nasrin D, Wu Y, Blackwelder WC, Farag TH, Saha D, Sow SO, Alonso PL, Breiman RF, Sur D, Faruque ASG, Zaidi AKM, Biswas K, Van Eijk AM, Walker DG, Levine MM, Kotloff KL. Health care seeking for childhood diarrhea in developing countries: evidence from seven sites in Africa and Asia. <i>Am J Trop Med Hyg.</i> 2013; 89(1 Suppl): 3-12.	2010	*
Kenya	Hammit LL, Kazungu S, Morpeth SC, Gibson DG, Mvera B, Brent AJ, Mwarumba S, Onyango CO, Bett A, Akech DO, Murdoch DR, Nokes DJ, Scott JAG. A preliminary study of pneumonia etiology among hospitalized children in Kenya. <i>Clin Infect Dis.</i> 2012; S190-199.	2010-2011	*
Kuwait	Hijazi Z, Pacsas A, El-Gharbawy F, Chugh TD, Essa S, El Shazli A, Abd El-Salam R. Acute lower respiratory tract infections in children in Kuwait. <i>Ann Trop Paediatr.</i> 1997; 17(2): 127-34.	1993-1994	*

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Kyrgyzstan	Flem ET, Kasymbekova KT, Vainio K, Gentsch J, Abdikarimov ST, Glass RI, Bresee JS. Rotavirus infection in hospitalized children and estimates of disease burden in Kyrgyzstan, 2005-2007. Vaccine. 2009; 27 Suppl 5: 35-39.	2005-2007	
Kyrgyzstan	Latipov R, Utegenova E, Kuatbayeva A, Kasymbekova K, Abdykarimov S, Juraev R, Ismailov U, Flem E. Epidemiology and burden of rotavirus disease in Central Asia. Int J Infect Dis. 2011; 15(7): e464-469.	2005-2009	*
Laos	Phetsouvanh R, Midorikawa Y, Nakamura S. The seasonal variation in the microbial agents implicated in the etiology of diarrheal diseases among children in Lao People's Democratic Republic. Southeast Asian J Trop Med Public Health. 1999; 30(2): 319-23.	1994-1995	*
Laos	Aloun DS, Nyambat B, Phetsouvanh R, Douangboupha V, Keonakhone P, Xoumphongphakdy B, Vongsouvath M, Kirkwood C, Bogdanovic-Sakran N, Kilgore PE. Rotavirus diarrhoea among children aged less than 5 years at Mahosot Hospital, Vientiane, Lao PDR. Vaccine. 2009; 27 Suppl 5: 85-88.	2005-2007	
Libya	Ali MMM, Mohamed ZK, Klena JD, Ahmed SF, Moussa TAA, Ghenghesh KS. Molecular characterization of diarrheagenic Escherichia coli from Libya. Am J Trop Med Hyg. 2012; 86(5): 866-71.	2000-2001	*
Madagascar	Cassel-Beraud AM, Michel P, Garbarg-Chenon A. Epidemiological study of infantile rotavirus diarrhoea in Tananarive (Madagascar). J Diarrhoeal Dis Res. 1993; 11(2): 82-7.	1988-1990	*
Madagascar	Jaureguiberry S, Hentgen V, Raholiniana N, Rasolomahefa D, Belec M. Cholera at Tamatave (Madagascar) from February to July 2000: Epidemic characteristics. Sante. 2001; 11(2): 73-8.	2000	*
Madagascar	Adiku TK, Dove W, Grosjean P, Combe P, Nakagomi T, Nakagomi O, Hart CA, Cunliffe NA. Molecular characterization of rotavirus strains circulating among children with acute gastroenteritis in Madagascar during 2004-2005. J Infect Dis. 2010; S175-179.	2004-2005	*
Malawi	Cunliffe NA, Ngwira BM, Dove W, Thindwa BDM, Turner AM, Broadhead RL, Molyneux ME, Hart CA. Epidemiology of rotavirus infection in children in Blantyre, Malawi, 1997-2007. J Infect Dis. 2010; 202(Suppl): 168-174.	1997-2007	*
Malawi	Turner A, Ngwira B, Witte D, Mwapasa M, Dove W, Cunliffe N. Surveillance of rotavirus gastro-enteritis in children in Blantyre, Malawi. Paediatr Int Child Health. 2013; 33(1): 42-5.	2008-2009	*
Malaysia	Yap KL, Yasmin AM, Wong YH, Ooi YE, Tan SC, Jegathesan M, Khor CM, Low MC. A one year community-based study on the incidence of diarrhoea and rotavirus infection in urban and suburban Malaysian children. Med J Malaysia. 1992; 47(4): 303-8.	1988-1989	*
Malaysia	Ngeow YF, Weil AF, Khairullah NS, Yusof MY, Luam L, Gaydos C, Quinn TC. Young Malaysian children with lower respiratory tract infections show low incidence of chlamydial infection. J Paediatr Child Health. 1997; 33(5): 422-5.	1992-1993	*
Malaysia	Izzuddin Poo M, Lee WS. Admission to hospital with childhood acute gastroenteritis in Kuala Lumpur, Malaysia. Med J Malaysia. 2007; 62(3): 189-93.	2002	
Mali	Armah GE, Sow SO, Breiman RF, Dallas MJ, Tapia MD, Feikin DR, Binka FN, Steele AD, Laserson KF, Ansah NA, Levine MM, Lewis K, Coia ML, Attah-Poku M, Ojwando J, Rivers SB, Victor JC, Nyambane G, Hodgson A, Schödel F, Ciarlet M, Neuzil KM. Efficacy of pentavalent rotavirus vaccine against severe rotavirus gastroenteritis in infants in developing countries in sub-Saharan Africa: a randomised, double-blind, placebo-controlled trial. Lancet. 2010; 376(9741): 606-14.	2007-2009	*
Mali	Nasrin D, Wu Y, Blackwelder WC, Farag TH, Saha D, Sow SO, Alonso PL, Breiman RF, Sur D, Faruque ASG, Zaidi AKM, Biswas K, Van Eijk AM, Walker DG, Levine MM, Kotloff KL. Health care seeking for childhood diarrhea in developing countries: evidence from seven sites in Africa and Asia. Am J Trop Med Hyg. 2013; 89(1 Suppl): 3-12.	2010	*
Mexico	Cravioto A, Reyes RE, Ortega R, Fernández G, Hernández R, López D. Prospective study of diarrhoeal disease in a cohort of rural Mexican children: incidence and isolated pathogens during the first two years of life. Epidemiol Infect. 1988; 101(1): 123-34.	1982-1983	*
Mexico	Huilan S, Zhen LG, Mathan MM, Mathew MM, Olarte J, Espejo R, Khin Maung U, Ghafoor MA, Khan MA, Sami Z. Etiology of acute diarrhoea among children in developing countries: a multicentre study in five countries. Bull World Health Organ. 1991; 69(5): 549-55.	1982-1984	*
Mexico	Puerto FI, Polanco GG, González MR, Zavala JE Jr, Ortega G. Role of rotavirus and enteric adenovirus in acute paediatric diarrhoea at an urban hospital in Mexico. Trans R Soc Trop Med Hyg. 1989; 83(3): 396-8.	1986	*
Mexico	Guerra-Godínez JC, Larrosa-Haro A, Coello-Ramírez P, Tostado HRA, Rivera-Chávez E, Castillo de León YA, Bojórquez-Ramos M del C, Aguilar-Benavides S. Changing trends in prevalence, morbidity, and lethality in persistent diarrhea of infancy during the last decade in Mexico. Arch Med Res. 2003; 34(3): 209-13.	1988-1999	*
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Mexico	Ministry of Health (Mexico). Mexico Ministry of Health Hospital Discharges 2011. Mexico City, Mexico: Ministry of Health (Mexico).	2011	*
Morocco	Tazi-Lakhsassi L, Garbarg-Chenon A, Nicolas JC, Soubhi H, Benbachir M, el Mdaghri N, Tazi M, Bricout F, Huraux JM. Epidemiological and clinical study and electrophoretotyping survey of rotavirus acute diarrhoea in a children's infectious disease unit in Casablanca, Morocco. <i>Ann Inst Pasteur Virol.</i> 1988; 139(2): 205-15.	1982-1983	*
Morocco	Benhafid M, Youbi M, Klena JD, Gentsch JR, Teleb N, Widdowson M-A, Elaouad R. Epidemiology of rotavirus gastroenteritis among children <5 years of age in Morocco during 1 year of sentinel hospital surveillance, June 2006-May 2007. <i>J Infect Dis.</i> 2009; 200 (Suppl 1): 70-75.	2006-2007	
Morocco	Benhafid M, Rguig A, Trivedi T, Elqazoui M, Teleb N, Mouane N, Maltouf AF, Parashar U, Patel M, Aouad RE. Monitoring of rotavirus vaccination in Morocco: establishing the baseline burden of rotavirus disease. <i>Vaccine.</i> 2012; 30(46): 6515-20.	2006-2010	*
Mozambique	Cliff JL, Zinkin P, Martelli A. A hospital outbreak of cholera in Maputo, Mozambique. <i>Trans R Soc Trop Med Hyg.</i> 1986; 80(3): 473-6.	1981	*
Mozambique	Robertson SE, Roca A, Alonso P, Simoes EAF, Kartasasmita CB, Olaleye DO, Odaibo GN, Collinson M, Venter M, Zhu Y, Wright PF. Respiratory syncytial virus infection: denominator-based studies in Indonesia, Mozambique, Nigeria and South Africa. <i>Bull World Health Organ.</i> 2004; 82(12): 914-22.	1999-2000	*
Mozambique	O'Callaghan-Gordo C, Bassat Q, Morais L, Díez-Padriza N, Machevo S, Nhampossa T, Nhalungo D, Sanz S, Quintó L, Alonso PL, Roca A. Etiology and epidemiology of viral pneumonia among hospitalized children in rural Mozambique: a malaria endemic area with high prevalence of human immunodeficiency virus. <i>Pediatr Infect Dis J.</i> 2011; 30(1): 39-44.	2006-2007	*
Mozambique	Nasrin D, Wu Y, Blackwelder WC, Farag TH, Saha D, Sow SO, Alonso PL, Breiman RF, Sur D, Faruque ASG, Zaidi AKM, Biswas K, Van Eijk AM, Walker DG, Levine MM, Kotloff KL. Health care seeking for childhood diarrhoea in developing countries: evidence from seven sites in Africa and Asia. <i>Am J Trop Med Hyg.</i> 2013; 89(1 Suppl): 3-12.	2010	*
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Nepal	M Shariff, M Deb, R Singh. A study of diarrhoea among children in eastern Nepal with special reference to rotavirus. <i>Indian J Med Microbiol.</i> 2003; 21(2): 87.	1999-2000	*
Nepal	Haruki K, Sherchand JB. Rotavirus Diarrhoea in Children and Animals of Urban and Rural Nepal. <i>J Nepal Health Res Counc.</i> 2008.	2001-2002	*
Nepal	Williams JV, Edwards KM, Weinberg GA, Griffin MR, Hall CB, Zhu Y, Szilagyi PG, Wang CK, Yang C-F, Silva D, Ye D, Spaete RR, Crowe JE Jr. Population-based incidence of human metapneumovirus infection among hospitalized children. <i>J Infect Dis.</i> 2010; 201(12): 1890-8.	2001-2003	*
Nepal	Uchida R, Pandey BD, Sherchand JB, Ahmed K, Yokoo M, Nakagomi T, Cuevas LE, Cunliffe NA, Hart CA, Nakagomi O. Molecular epidemiology of rotavirus diarrhea among children and adults in Nepal: detection of G12 strains with P6 or P8 and a G11P25 strain. <i>J Clin Microbiol.</i> 2006; 44(10): 3499-505.	2003-2004	*
Nepal	Pun SB, Nakagomi T, Sherchand JB, Pandey BD, Cuevas LE, Cunliffe NA, Hart CA, Nakagomi O. Detection of G12 human rotaviruses in Nepal. <i>Emerg Infect Dis.</i> 2007; 13(3): 482-4.	2004-2005	*
Nepal	Mathisen M, Strand TA, Sharma BN, Chandyo RK, Valentiner-Branth P, Basnet S, Adhikari RK, Hvidsten D, Shrestha PS, Sommerfelt H. RNA viruses in community-acquired childhood pneumonia in semi-urban Nepal; a cross-sectional study. <i>BMC Med.</i> 2009; 35.	2004-2007	*
Nepal	Sherchand JB, Nakagomi O, Dove W, Nakagomi T, Yokoo M, Pandey BD, Cuevas LE, Hart CA, Cunliffe NA. Molecular epidemiology of rotavirus diarrhea among children aged <5 years in Nepal: predominance of emergent G12 strains during 2 years. <i>J Infect Dis.</i> 2009; 200 Suppl 1: 182-187.	2005-2007	*

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Country	Citation	Year*	New for GBD 2013 (*)
Nepal	Mathisen M, Strand TA, Valentiner-Branth P, Chandyo RK, Basnet S, Sharma BN, Adhikari RK, Hvidsten D, Shrestha PS, Sommerfelt H. Respiratory viruses in nepalese children with and without pneumonia: a case-control study. <i>Pediatr Infect Dis J.</i> 2010; 29(8): 731-5.	2006-2007	*
Nepal	Mathisen M, Basnet S, Sharma A, Shrestha PS, Sharma BN, Valentiner-Branth P, Sommerfelt H, Strand TA. RNA viruses in young Nepalese children hospitalized with severe pneumonia. <i>Pediatr Infect Dis J.</i> 2011; 30(12): 1032-6.	2006-2008	*
Nepal	Amatya R, Poudyal N, Gurung R, Khanal B. Prevalence of cryptosporidium species in paediatric patients in Eastern Nepal. <i>Trop Doct.</i> 2011; 41(1): 36-7.	2007-2008	*
Nepal	Sherchand JB, Tandukar S, Sherchan JB, Rayamajhi A, Gurung B, Shrestha L, Rijal B, Pokhrel BM. Hospital-based study in children with rotavirus gastroenteritis and other enteropathogens. <i>J Nepal Health Res Counc.</i> 2012; 10(21): 130-5.	2009-2010	*
Netherlands	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2000-2008	*
New Zealand	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2001-2005	*
Nicaragua	Espinoza F, Paniagua M, Hallander H, Svensson L, Strannegård O. Rotavirus infections in young Nicaraguan children. <i>Pediatr Infect Dis J.</i> 1997; 16(6): 564-71.	1991-1994	*
Nicaragua	Vilchez S, Reyes D, Paniagua M, Bucardo F, Möllby R, Weintraub A. Prevalence of diarrhoeagenic <i>Escherichia coli</i> in children from León, Nicaragua. <i>J Med Microbiol.</i> 2009; 58(Pt 5): 630-7.	2005-2006	*
Nicaragua	Becker-Dreps S, Paniagua M, Zambrana LE, Bucardo F, Hudgens MG, Weber DJ, Morgan DR, Espinoza F. Rotavirus prevalence in the primary care setting in Nicaragua after universal infant rotavirus immunization. <i>Am J Trop Med Hyg.</i> 2011; 85(5): 957-60.	2008-2009	*
Nigeria	Paul MO, Paul BD. Rotavirus infection among children in hospital in Nigeria. <i>J Infect.</i> 1986; 12(1): 39-47.	1980-1982	*
Nigeria	Umoh JU, Adesiyun AA, Adekeye JO, Nadarajah M. Epidemiological features of an outbreak of gastroenteritis/cholera in Katsina, Northern Nigeria. <i>J Hyg (Lond).</i> 1983; 91(1): 101-11.	1982	*
Nigeria	Coker AO, Dosunmu-Ogunbi O, Odugbemi T, Alabi SA, Macaulay SA. A study on the prevalence of rotavirus diarrhoeas in Ohaozara local government area, Imo State, Nigeria and the Lagos University Teaching Hospital, Lagos, Nigeria. <i>East Afr Med J.</i> 1987; 64(9): 586-9.	1983-1986	*
Nigeria	Gomwalk NE, Gosham LT, Umoh UJ. Rotavirus gastroenteritis in pediatric diarrhoea in Jos, Nigeria. <i>J Trop Pediatr.</i> 1990; 36(2): 52-5.	1986-1987	*
Nigeria	Gomwalk NE, Umoh UJ, Gosham LT, Ahmad AA. Influence of climatic factors on rotavirus infection among children with acute gastroenteritis in Zaria, northern Nigeria. <i>J Trop Pediatr.</i> 1993; 39(5): 293-7.	1986-1987	*
Nigeria	Adah MI, Rohwedder A, Olaleye OD, Durojaiye OA, Werchau H. Serotype of Nigerian rotavirus strains. <i>Trop Med Int Health.</i> 1997; 2(4): 363-70.	1993-1995	*
Nigeria	Akinyemi KO, Oyefolu AO, Opere B, Otunba-Payne VA, Oworu AO. <i>Escherichia coli</i> in patients with acute gastroenteritis in Lagos, Nigeria. <i>East Afr Med J.</i> 1998; 75(9): 512-5.	1995-1996	*
Nigeria	Audu R, Omilabu SA, de Beer M, Peenze I, Steele AD. Diversity of human rotavirus VP6, VP7, and VP4 in Lagos State, Nigeria. <i>J Health Popul Nutr.</i> 2002; 20(1): 59-64.	1996-1997	*
Nigeria	Lawoyin TO, Ogunbodode NA, Olumide EA, Onadeko MO. Outbreak of cholera in Ibadan, Nigeria. <i>Eur J Epidemiol.</i> 1999; 15(4): 367-70.	1996	*
Nigeria	Pennap G, Peenze, De Beer M, Pager CT, Kwaga JKP, Ogalla WN, Umoh JU, Steele AD. VP6 subgroup and VP7 serotype of human rotavirus in Zaria, northern Nigeria. <i>J Trop Pediatr.</i> 2000; 46(6): 344-7.	1997-1998	*
Nigeria	Robertson SE, Roca A, Alonso P, Simoes EAF, Kartasasmita CB, Olaleye DO, Odaibo GN, Collinson M, Venter M, Zhu Y, Wright PF. Respiratory syncytial virus infection: denominator-based studies in Indonesia, Mozambique, Nigeria and South Africa. <i>Bull World Health Organ.</i> 2004; 82(12): 914-22.	1999-2001	*
Nigeria	Odimayo MS, Olanrewaju WI, Omilabu SA, Adegboro B. Prevalence of rotavirus-induced diarrhea among children under 5 years in Ilorin, Nigeria. <i>J Trop Pediatr.</i> 2008; 54(5): 343-6.	2003-2004	*
Nigeria	Junaid SA, Umeh C, Olabode AO, Banda JM. Incidence of rotavirus infection in children with gastroenteritis attending Jos university teaching hospital, Nigeria. <i>Virology.</i> 2011; 233.	2008-2010	*
Nigeria	Kolo PM, Jibrin YB, Sanya EO, Alkali M, Salami AK, Omotoso AB, Tahir A. Outcome of cholera admissions in Bauchi, Nigeria. <i>South Afr J Epidemiol Infect.</i> 2013; 28(3): 143-6.	2010-2011	*
Nigeria	Getso KI, Kaita IM, Nguku PM, Sabitu K, Idris SH, Nigeria Field Epidemiology and Laboratory Training Program, Abuja, Nigeria, Ahmadu Bello University, Zaria, Nigeria. Cholera Outbreak in Tofa and Samawa Wards - Zamfara State, Nigeria 2011. <i>Am J Trop Med Hyg.</i> 2012; 87(5 Suppl 1): 320.	2011	*
Norway	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2005-2007	*
Oman	Aithala G, Al Dhahry SH, Saha A, Elbualy MS. Epidemiological and clinical features of rotavirus gastroenteritis in Oman. <i>J Trop Pediatr.</i> 1996; 42(1): 54-7.	1990-1992	*

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Oman	Al Awaidy SA, Bawikar S, Al Busaidy S, Baqiani S, Al Abedani I, Varghese R, Abdoan HS, Al Abdoon H, Bhatnagar S, Al Hasini KS, Mohan P, Shah S, Elamir E, Klena J, Ahmed SF, Teleb N, Parashar U, Patel MM. Considerations for introduction of a rotavirus vaccine in Oman: rotavirus disease and economic burden. <i>J Infect Dis.</i> 2009; 200(Suppl 1): 248-253.	2006-2008	
Pakistan	Huilan S, Zhen LG, Mathan MM, Mathew MM, Olarte J, Espejo R, Khin Maung U, Ghafoor MA, Khan MA, Sami Z. Etiology of acute diarrhoea among children in developing countries: a multicentre study in five countries. <i>Bull World Health Organ.</i> 1991; 69(5): 549-55.	1983-1985	*
Pakistan	Nishio O, Matsui K, Oka T, Ushijima H, Mubina A, Dure-Samin A, Isomura S. Rotavirus infection among infants with diarrhea in Pakistan. <i>Pediatr Int.</i> 2000; 42(4): 425-7.	1990-1997	*
Pakistan	Von Seidlein L, Kim DR, Ali M, Lee H, Wang X, Thiem VD, Canh DG, Chaicumpa W, Agtini MD, Hossain A, Bhutta ZA, Mason C, Sethabutr O, Talukder K, Nair GB, Deen JL, Kotloff K, Clemens J. A Multicentre Study of Shigella Diarrhoea in Six Asian Countries: Disease Burden, Clinical Manifestations, and Microbiology. <i>PLoS Med.</i> 2006; 3(9): e353.	2002-2003	*
Pakistan	Nasrin D, Wu Y, Blackwelder WC, Farag TH, Saha D, Sow SO, Alonso PL, Breiman RF, Sur D, Faruque ASG, Zaidi AKM, Biswas K, Van Eijk AM, Walker DG, Levine MM, Kotloff KL. Health care seeking for childhood diarrhea in developing countries: evidence from seven sites in Africa and Asia. <i>Am J Trop Med Hyg.</i> 2013; 89(1 Suppl): 3-12.	2010	*
Papua New Guinea	Howard P, Alexander ND, Atkinson A, Clegg AO, Gerega G, Javati A, Kajoi M, Lupiwa S, Lupiwa T, Mens M, Saleu G, Sanders RC, West B, Alpers MP. Bacterial, viral and parasitic aetiology of paediatric diarrhoea in the highlands of Papua New Guinea. <i>J Trop Pediatr.</i> 2000; 46(1): 10-4.	1985-1990	*
Papua New Guinea	Richmond P, Phuanukoonnon S, Jacoby P, et al. Effect of neonatal and early immunisation with heptavalent pneumococcal conjugate vaccine on morbidity and pneumonia in Papua New Guinea [abstract]. 6th International Symposium on Pneumococci and Pneumococcal Disease; 2008 Jun 8–12; Reykjavik, Iceland.	2003-2005	*
Papua New Guinea	Soli KW, Maure T, Kas MP, Bande G, Bebes S, Luang-Suarkia D, Siba PM, Morita A, Umezaki M, Greenhill AR, Horwood PF. Detection of enteric viral and bacterial pathogens associated with paediatric diarrhoea in Goroka, Papua New Guinea. <i>Int J Infect Dis.</i>	2009-2010	*
Paraguay	Amarilla A, Espínola EE, Galeano ME, Fariña N, Russomando G, Parra GI. Rotavirus infection in the Paraguayan population from 2004 to 2005: high incidence of rotavirus strains with short electropherotype in children and adults. <i>Med Sci Monit.</i> 2007; 13(7): CR333-337.	2004-2005	*
Paraguay	De Oliveira LH, Danovaro-Holliday MC, Andrus JK, de Fillipsis AMB, Gentsch J, Matus CR, Widdowson M-A. Sentinel hospital surveillance for rotavirus in Latin American and Caribbean countries. <i>J Infect Dis.</i> 2009; 200 Suppl 1: 131-139.	2006-2007	
Peru	Black RE, Lopez de Romaña G, Brown KH, Bravo N, Bazalar OG, Kanashiro HC. Incidence and etiology of infantile diarrhea and major routes of transmission in Huascar, Peru. <i>Am J Epidemiol.</i> 1989; 129(4): 785-99.	1982-1984	*
Peru	Greenberg BL, Sack RB, Salazar-Lindo E, Budge E, Gutierrez M, Campos M, Visberg A, Leon-Barua R, Yi A, Maurutia D. Measles-associated diarrhea in hospitalized children in Lima, Peru: pathogenic agents and impact on growth. <i>J Infect Dis.</i> 1991; 163(3): 495-502.	1985-1987	
Peru	Lanata CF, Black RE, Maúrtua D, Gil A, Gabilondo A, Yi A, Miranda E, Gilman RH, León-Barúa R, Sack RB. Etiologic agents in acute vs persistent diarrhea in children under three years of age in peri-urban Lima, Per. <i>Acta Paediatr Suppl.</i> 1992; 32-8.	1985-1987	*
Peru	Penny ME, Paredes P, Brown KH, Laughan B, Smith H. Lack of a role of the duodenal microflora in pathogenesis of persistent diarrhea and diarrhea-related malabsorption in Peruvian children. <i>Pediatr Infect Dis J.</i> 1990; 9(7): 479-87.	1987-1989	*
Peru	Pazzaglia G, Sack RB, Salazar E, Yi A, Chea E, Leon-Barua R, Guerrero CE, Palomino J. High frequency of coinfecting enteropathogens in Aeromonas-associated diarrhea of hospitalized Peruvian infants. <i>J Clin Microbiol.</i> 1991; 29(6): 1151-6.	1988-1989	
Peru	Figuroa-Quintanilla D, Salazar-Lindo E, Sack RB, León-Barúa R, Sarabia-Arce S, Campos-Sánchez M, Eyzaguirre-Maccan E. A controlled trial of bismuth subsalicylate in infants with acute watery diarrheal disease. <i>N Engl J Med.</i> 1993; 328(23): 1653-8.	1990-1991	*
Peru	Quick RE, Vargas R, Moreno D, Mujica O, Beingolea L, Palacios AM, Seminario L, Tauxe RV. Epidemic cholera in the Amazon: the challenge of preventing death. <i>Am J Trop Med Hyg.</i> 1993; 48(5): 597-602.	1991	*
Peru	Oberhelman RA, Gilman RH, Sheen P, Taylor DN, Black RE, Cabrera L, Lescano AG, Meza R, Madico G. A placebo-controlled trial of Lactobacillus GG to prevent diarrhea in undernourished Peruvian children. <i>J Pediatr.</i> 1999; 134(1): 15-20.	1995-1996	
Peru	Cama RI, Parashar UD, Taylor DN, Hickey T, Figuroa D, Ortega YR, Romero S, Perez J, Sterling CR, Gentsch JR, Gilman RH, Glass RI. Enteropathogens and other factors associated with severe disease in children with acute watery diarrhea in Lima, Peru. <i>J Infect Dis.</i> 1999; 179(5): 1139-44.	1995-1997	
Peru	CHOICE Study Group. Multicenter, randomized, double-blind clinical trial to evaluate the efficacy and safety of a reduced osmolarity oral rehydration salts solution in children with acute watery diarrhea. <i>Pediatrics.</i> 2001; 107(4): 613-8.	1995-1997	*

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Country	Citation	Year*	New for GBD 2013 (*)
Peru	Yori PP, Schwab K, Gilman RH, Nappier S, Portocarrero DV, Black RE, Olortegui MP, Hall ER, Moe C, Leon J, Cama VA, Kosek M. Norovirus highly prevalent cause of endemic acute diarrhea in children in the peruvian Amazon. <i>Pediatr Infect Dis J</i> . 2009; 28(9): 844-7.	2003-2006	*
Peru	Ochoa TJ, Ecker L, Barletta F, Mispireta ML, Gil AI, Contreras C, Molina M, Amemiya I, Verastegui H, Hall ER, Cleary TG, Lanata CF. Age-related susceptibility to infection with diarrheagenic <i>Escherichia coli</i> among infants from Periurban areas in Lima, Peru. <i>Clin Infect Dis</i> . 2009; 49(11): 1694-702.	2006-2007	*
Peru	Rivera FP, Ochoa TJ, Maves RC, Bernal M, Medina AM, Meza R, Barletta F, Mercado E, Ecker L, Gil AI, Hall ER, Huicho L, Lanata CF. Genotypic and phenotypic characterization of enterotoxigenic <i>Escherichia coli</i> strains isolated from Peruvian children. <i>J Clin Microbiol</i> . 2010; 48(9): 3198-203.	2006-2008	*
Philippines	Singh PB, Sreenivasan MA, Pavri KM. Viruses in acute gastroenteritis in children in Pune, India. <i>Epidemiol Infect</i> . 1989; 102(2): 345-53.	1981-1982	*
Philippines	Adkins HJ, Escamilla J, Santiago LT, Rañona C, Echeverria P, Cross JH. Two-year survey of etiologic agents of diarrheal disease at San Lazaro Hospital, Manila, Republic of the Philippines. <i>J Clin Microbiol</i> . 1987; 25(7): 1143-7.	1983-1984	*
Philippines	Lucero MG, Tallo V, Lupisan S, Sanvictores D, Ugpo J, Lechago M, Abucejo-Ladesma E, Sombrero L, Nohynek H, Puumalainen T, Nissinen A, Soininen A, Ruutu P, Makela HP, Williams G, Forsyth S, De Campo M, Riley I, Simoes EAF. Efficacy of an 11-valent pneumococcal conjugate vaccine against radiologically confirmed pneumonia among children less than 2 years of age in the Philippines: A randomized, double-blind, placebo-controlled trial. <i>Pediatr Infect Dis J</i> . 2009; 28(6): 455-62.	2000-2004	*
Philippines	Suzuki A, Lupisan S, Furuse Y, Fuji N, Saito M, Tamaki R, Galang H, Sombrero L, Mondoy M, Aniceto R, Olveda R, Oshitani H. Respiratory viruses from hospitalized children with severe pneumonia in the Philippines. <i>BMC Infect Dis</i> . 2012; 267.	2008-2009	*
Philippines	Manzon LVLA, King SVB, Garcia RDJ. Haemophilus Influenzae Type B Conjugate Vaccine (HiBCV) And Heptavalent Pneumococcal Conjugate Vaccine (PCV7) Immunization Status Of Patients 5 Years And Below Hospitalized For Pneumonia. <i>PIDSP J</i> . 2012; 13(2): 30-36.	2009-2010	*
Poland	Mrukowicz JZ, Krobicka B, Duplaga M, Kowalska-Duplaga K, Domański J, Szajewska H, Kantecki M, Iwańczak F, Pyrus T. Epidemiology and impact of rotavirus diarrhoea in Poland. <i>Acta Paediatr Suppl</i> . 1999; 88(426): 53-60.	1994-1996	*
Poland	Patrzałek M, Albrecht P, Sobczynski M. Significant decline in pneumonia admission rate after the introduction of routine 2+1 dose schedule heptavalent pneumococcal conjugate vaccine (PCV7) in children under 5 years of age in Kielce, Poland. <i>Eur J Clin Microbiol Infect Dis</i> . 2010; 29(7): 787-92.	2007-2008	*
Poland	Oldak E, Sulik A, Rozkiewicz D, Liwoch-Nienartowicz N. Norovirus infections in children under 5 years of age hospitalized due to the acute viral gastroenteritis in northeastern Poland. <i>Eur J Clin Microbiol Infect Dis</i> . 2012; 31(4): 417-22.	2009-2010	*
Portugal	Cabrita J, Pires I, Vlaes L, Coignau H, Levy J, Goossens H, Goncalves AP, De Mol P, Butzler JP. <i>Campylobacter</i> enteritis in Portugal: epidemiological features and biological markers. <i>Eur J Epidemiol</i> . 1992; 8(1): 22-6.	1984-1989	*
Russia	Podkolzin AT, Fenske EB, Abramycheva NY, Shipulin GA, Sagalova OI, Mazepa VN, Ivanova GN, Semena AV, Tagirova ZG, Alekseeva MN, Molochny VP, Parashar UD, Vinjé J, Maleev VV, Glass RI, Pokrovsky VI. Hospital-based surveillance of rotavirus and other viral agents of diarrhea in children and adults in Russia, 2005-2007. <i>J Infect Dis</i> . 2009; 200(Suppl 1): 228-233.	2005-2007	
Saint Vincent and the Grenadines	De Oliveira LH, Danovaro-Holliday MC, Andrus JK, de Phillipis AMB, Gentsch J, Matus CR, Widdowson M-A. Sentinel hospital surveillance for rotavirus in Latin American and Caribbean countries. <i>J Infect Dis</i> . 2009; 200 Suppl 1: 131-139.	2006-2007	
Saudi Arabia	Zaman R. <i>Campylobacter</i> enteritis in Saudi Arabia. <i>Epidemiol Infect</i> . 1992; 108(1): 51-8.	1989-1990	*
Saudi Arabia	Kheyami AM, Nakagomi T, Nakagomi O, Dove W, Hart CA, Cunliffe NA. Molecular epidemiology of rotavirus diarrhea among children in Saudi Arabia: first detection of G9 and G12 strains. <i>J Clin Microbiol</i> . 2008; 46(4): 1185-9.	2004-2005	
Senegal	Gassama A, Sow PS, Fall F, Camara P, Guèye-N'diaye A, Seng R, Samb B, M'Boup S, Aïdara-Kane A. Ordinary and opportunistic enteropathogens associated with diarrhea in Senegalese adults in relation to human immunodeficiency virus serostatus. <i>Int J Infect Dis</i> . 2001; 5(4): 192-8.	1997-2000	
Singapore	Lim YS, Tay L. A one-year study of enteric <i>Campylobacter</i> infections in Singapore. <i>J Trop Med Hyg</i> . 1992; 95(2): 119-23.	1989-1990	*
Singapore	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2000-2012	*
Somalia	Casalino M, Yusuf MW, Nicoletti M, Bazzicalupo P, Coppo A, Colonna B, Cappelli C, Bianchini C, Falbo V, Ahmed HJ. A two-year study of enteric infections associated with diarrhoeal diseases in children in urban Somalia. <i>Trans R Soc Trop Med Hyg</i> . 1988; 82(4): 637-41.	1983-1984	*
Somalia	Coppo A, Colombo M, Pazzani C, Bruni R, Mohamud KA, Omar KH, Mastrandrea S, Salvia AM, Rotigliano G, Maimone F. <i>Vibrio cholerae</i> in the horn of Africa: epidemiology, plasmids, tetracycline resistance gene amplification, and comparison between O1 and non-O1 strains. <i>Am J Trop Med Hyg</i> . 1995; 53(4): 351-9.	1983-1985	*

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South Africa	Küstner HG, Du Plessis G. The cholera epidemic in South Africa, 1980-1987. Epidemiological features. S Afr Med J. 1991; 79(9): 539-44.	1980-1987	*
South Africa	Househam KC, Mann MD, Bowie MD. Enteropathogens associated with acute infantile diarrhoea in Cape Town. S Afr Med J. 1988; 73(2): 83-7.	1981-1982	*
South Africa	Steele AD, Alexander JJ, Hay IT. Rotavirus-associated gastro-enteritis at Ga-Rankuwa Hospital. A pilot study. S Afr Med J. 1986; 69(1): 21-2.	1982	*
South Africa	Loening WE, Coovadia YM, Van den Ende J. Aetiological factors of infantile diarrhoea: a community-based study. Ann Trop Paediatr. 1989; 9(4): 248-55.	1985-1986	
South Africa	Haffejee IE, Windsor I, Moosa A. Asymptomatic rotavirus infections among normal Indian children in Chatsworth, Durban. S Afr Med J. 1989; 76(11): 599-601.	1985-1987	*
South Africa	Tiemessen CT, Wegerhoff FO, Erasmus MJ, Kidd AH. Infection by enteric adenoviruses, rotaviruses, and other agents in a rural African environment. J Med Virol. 1989; 28(3): 176-82.	1985-1986	*
South Africa	Jeena PM, Wesley AG, Coovadia HM. Infectious diseases at the paediatric isolation units of Clairwood and King Edward VIII Hospitals, Durban. Trends in admission and mortality rates (1985-1996) and the early impact of HIV (1994-1996). S Afr Med J. 1998; 88(7): 867-72.	1985-1988	*
South Africa	Griffiths FH, Steele AD, Alexander JJ. The molecular epidemiology of rotavirus-associated gastro-enteritis in the Transkei, southern Africa. Ann Trop Paediatr. 1992; 12(3): 259-64.	1988-1989	*
South Africa	Steele AD, Mnisi YN, Williams MM, Bos P, Aspinall S. Electrophoretic typing of nosocomial rotavirus infection in a general paediatric unit showing the continual introduction of community strains. J Med Virol. 1993; 40(2): 126-32.	1989	*
South Africa	Sebata T, Steele AD. Atypical rotavirus identified from young children with diarrhoea in South Africa. J Health Popul Nutr. 2001; 19(3): 199-203.	1996-1997	*
South Africa	Madhi SA, Kuwanda L, Cutland C, Klugman KP. The Impact of a 9-Valent Pneumococcal Conjugate Vaccine on the Public Health Burden of Pneumonia in HIV-Infected and -Uninfected Children. Clin Infect Dis. 2005; 40(10): 1511-8.	1998-2001	*
South Africa	Mapaseka SL, Dewar JB, van der Merwe L, Geyer A, Tumbo J, Zwegarth M, Bos P, Esona MD, Steele AD, Sommerfelt H. Prospective hospital-based surveillance to estimate rotavirus disease burden in the Gauteng and North West Province of South Africa during 2003-2005. J Infect Dis. 2010; 202 Suppl: 131-138.	2003-2005	
South Africa	Samie A, Guerrant RL, Barrett L, Bessong PO, Igumbor EO, Obi CL. Prevalence of intestinal parasitic and bacterial pathogens in diarrhoeal and non-diarrhoeal human stools from Vhembe district, South Africa. J Health Popul Nutr. 2009; 27(6): 739-45.	2003-2005	*
South Korea	Chang K, Kim C, Oh S, Lee H, Lee K. A clinical and epidemiological study on rotavirus gastroenteritis in children. J Korean Pediatr Soc. 1988; 961-76.	1983-1987	*
South Korea	Rhee E, Hwang N, Choi Y, Seo S. Clinical studies of human rotavirus gastroenteritis. J Korean Pediatr Soc. 1989; 369-79.	1986-1987	*
South Korea	Han S, Seo S, Min K, Kim J, Kim K, Ryoo K. Clinical observations on human rotavirus (HRV) gastroenteritis. J Korean Pediatr Soc. 1992; 226-33.	1987-1989	*
South Korea	Bae GY, Oh ET, Jung WS, Kim SS. A Study of Serum Transaminase Level and It's Correlation with Several Symptoms in Children with HRV Gastroenteritis. J Korean Pediatr Soc. 1993; 36(8): 1146-55.	1991	*
South Korea	Hong G, Jeon H, Choi W, Namgoong M, Kim J. A study of relation between serum aminotransferase elevation and clinical symptoms from human rotavirus gastroenteritis. J Korean Pediatr Soc. 1995; 54-60.	1991-1993	*
South Korea	Kim D, Park B, Jung D, Ahn J, Kim C, Kang S. Prevalence and identification of rotaviruses in stool specimens of patients with acute diarrhea from several regions of Korea. J Korean Pediatr Soc. 1999; 501-9.	1991-1992	*
South Korea	Song M-O, Kim K-J, Chung S-I, Lim I, Kang S-Y, An C-N, Kim W. Distribution of human group A rotavirus VP7 and VP4 types circulating in Seoul, Korea between 1998 and 2000. J Med Virol. 2003; 70(2): 324-8.	1998-2000	*
South Korea	Moon S-S, Green YS, Song J-W, Ahn CN, Kim H, Park KS, Song K-J, Lee JH, Baik LJ. Genetic distribution of group A human rotavirus types isolated in Gyunggi province of Korea, 1999-2002. J Clin Virol. 2007; 38(1): 57-63.	1999-2002	*
South Korea	Huh J-W, Kim W-H, Moon S-G, Lee J-B, Lim Y-H. Viral etiology and incidence associated with acute gastroenteritis in a 5-year survey in Gyeonggi province, South Korea. J Clin Virol. 2009; 44(2): 152-6.	2001-2005	*
South Korea	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2001-2011	*
South Korea	Kang JO, Kim CR, Kilgore PE, Choi TY. G and P genotyping of human rotavirus isolated in a university hospital in Korea: implications for nosocomial infections. J Korean Med Sci. 2006; 21(6): 983-8.	2001-2003	*
South Korea	Kim JS, Kang JO, Cho SC, Jang YT, Min SA, Park TH, Nyambat B, Jo DS, Gentsch J, Bresee JS, Mast TC, Kilgore PE. Epidemiological profile of rotavirus infection in the Republic of Korea: results from prospective surveillance in the Jeongeub District, 1 July 2002 through 30 June 2004. J Infect Dis. 2005; S49-56.	2002-2004	*

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South Korea	Huh J-W, Kim W-H, Yoon M-H, Lim Y-H. Genotypic distribution of rotavirus strains causing severe gastroenteritis in Gyeonggi province, South Korea, from 2003 to 2005. <i>Arch Virol.</i> 2009; 154(1): 167-70.	2003-2005	*
South Korea	Cheun H-I, Cho S-H, Lee J-H, Lim Y-Y, Jeon J-H, Yu J-R, Kim T-S, Lee W-J, Cho S-H, Lee D-Y, Park M-S, Jeong H-S, Chen D-S, Ji Y-M, Kwon M-H. Infection status of hospitalized diarrheal patients with gastrointestinal protozoa, bacteria, and viruses in the Republic of Korea. <i>Korean J Parasitol.</i> 2010; 48(2): 113-20.	2004-2006	
South Korea	Lee JI, Lee G-C, Chung JY, Han TH, Lee YK, Kim MS, Lee CH. Detection and molecular characterization of adenoviruses in Korean children hospitalized with acute gastroenteritis. <i>Microbiol Immunol.</i> 2012; 56(8): 523-8.	2004-2006	*
South Korea	Park SH, Kim EJ, Oh SA, Kim CK, Choi SS, Cho SJ, Han KY, Lee JI, Kim MY, Jung HS, Chun DS, Kim HS. Viral agents associated with acute gastroenteritis in Seoul, Korea. <i>Clin Lab.</i> 2011; 57(1-2): 59-65.	2004-2008	*
South Korea	Le VP, Kim J-Y, Cho S-L, Nam S-W, Lim I, Lee H-J, Kim K, Chung S-I, Song W, Lee KM, Rhee M-S, Lee J-S, Kim W. Detection of unusual rotavirus genotypes G8P[8] and G12P[6] in South Korea. <i>J Med Virol.</i> 2008; 80(1): 175-82.	2004-2006	*
South Korea	Lee SY, Hong SK, Lee SG, Suh CI, Park SW, Lee JH, Kim JH, Kim DS, Kim HM, Jang YT, Ma SH, Kim SY, Sohn YS, Kang JH, Paik SY. Human rotavirus genotypes in hospitalized children, South Korea, April 2005 to March 2007. <i>Vaccine.</i> 2009; 27(Suppl 5): 97-101.	2005-2007	
South Korea	Park S, Oh S, Lee J, Park G, Choi S, Chae Y, Kim H. Genotypes of rotavirus associated with acute gastroenteritis in Seoul, Korea. <i>Microbiol Immunol.</i> 2011; 55(9): 641-4.	2009	*
South Korea	Choi S-H, Hong S-B, Ko G-B, Lee Y, Park HJ, Park S-Y, Moon SM, Cho O-H, Park K-H, Chong YP, Kim S-H, Huh JW, Sung H, Do K-H, Lee S-O, Kim M-N, Jeong J-Y, Lim C-M, Kim YS, Woo JH, Koh Y. Viral infection in patients with severe pneumonia requiring intensive care unit admission. <i>Am J Respir Crit Care Med.</i> 2012; 186(4): 325-32.	2010-2011	*
Spain	Cilla G, Gomariz M, Montes M, Mendiburu MI, Pérez-Yarza EG, Pérez-Trallero E. Incidence of hospitalization due to community-acquired rotavirus infection: a 12-year study (1996-2008). <i>Epidemiol Infect.</i> 2010; 138(9): 1235-4.	1996-2008	
Spain	Briones ML, Blanquer J, Ferrando D, Blasco ML, Gimeno C, Marín J. Assessment of analysis of urinary pneumococcal antigen by immunochromatography for etiologic diagnosis of community-acquired pneumonia in adults. <i>Clin Vaccine Immunol.</i> 2006; 13(10): 1092-7.	2000-2004	*
Spain	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2001-2008	*
Spain	Martínón-Torres F, Martínón-Torres N, Bouzón Alejandro M, Redondo Collazo L, Pérttega-Díaz S, Seoane-Pillado MT, Aboal Viñas J, San-Martín M. Acute gastroenteritis hospitalizations among children aged < 5 years before and after introduction of rotavirus vaccines: a hospital-based surveillance study in Galicia, Spain. <i>Hum Vaccin Immunother.</i> 2012; 8(7): 946-52.	2003-2007	*
Spain	Giaquinto C, van Damme P, REVEAL Study Group. Age distribution of paediatric rotavirus gastroenteritis cases in Europe: the REVEAL study. <i>Scand J Infect Dis.</i> 2010; 42(2): 142-7.	2004-2005	*
Spain	Cilla G, Oñate E, Perez-Yarza EG, Montes M, Vicente D, Perez-Trallero E. Viruses in community-acquired pneumonia in children aged less than 3 years old: High rate of viral coinfection. <i>J Med Virol.</i> 2008; 80(10): 1843-9.	2004-2006	*
Spain	Forster J, Guarino A, Parez N, Moraga F, Román E, Mory O, Tozzi AE, de Aguilera AL, Wahn U, Graham C, Berner R, Ninan T, Barberousse C, Meyer N, Soriano-Gabarró M. Hospital-based surveillance to estimate the burden of rotavirus gastroenteritis among European children younger than 5 years of age. <i>Pediatrics.</i> 2009; 123(3): e393-400.	2005-2006	
Spain	Junquera CG, de Baranda CS, Mialdea OG, Serrano EB, Sánchez-Fauquier A. Prevalence and clinical characteristics of norovirus gastroenteritis among hospitalized children in Spain. <i>Pediatr Infect Dis J.</i> 2009; 28(7): 604-7.	2005-2008	*
Spain	Gonzalez-Galan V, Sánchez-Fauquier A, Obando I, Montero V, Fernandez M, Torres MJ, Neth O, Aznar-Martin J. High prevalence of community-acquired norovirus gastroenteritis among hospitalized children: a prospective study. <i>Clin Microbiol Infect.</i> 2011; 17(12): 1895-9.	2006-2007	*
Spain	Sánchez-Fauquier A, Montero V, Colomina J, González-Galán V, Aznar J, Aisa ML, Gutierrez C, Sainz de Baranda C, Wilhelmi I. Global study of viral diarrhea in hospitalized children in Spain: results of structural surveillance of viral gastroenteritis net work (VIGESS-net) 2006-2008. <i>J Clin Virol.</i> 2011; 52(4): 353-8.	2006-2008	*
Suriname	De Oliveira LH, Danovaro-Holliday MC, Andrus JK, de Fillipis AMB, Gentsch J, Matus CR, Widdowson M-A. Sentinel hospital surveillance for rotavirus in Latin American and Caribbean countries. <i>J Infect Dis.</i> 2009; 200 Suppl 1: 131-139.	2006-2007	
Sweden	Uhnöo I, Wadell G, Svensson L, Olding-Stenkvist E, Ekwall E, Mölby R. Aetiology and epidemiology of acute gastro-enteritis in Swedish children. <i>J Infect.</i> 1986; 13(1): 73-89.	1981	*
Sweden	Svanteson B, Thorén A, Castor B, Barkenius G, Bergdahl U, Tufvesson B, Hansson HB, Möllby R, Juhlin I. Acute diarrhoea in adults: aetiology, clinical appearance and therapeutic aspects. <i>Scand J Infect Dis.</i> 1988; 20(3): 303-14.	1981-1982	*

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Sweden	Norén T, Akerlund T, Bäck E, Sjöberg L, Persson I, Alriksson I, Burman LG. Molecular epidemiology of hospital-associated and community-acquired Clostridium difficile infection in a Swedish county. J Clin Microbiol. 2004; 42(8): 3635-43.	1999-2000	*
Sweden	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2003-2011	*
Sweden	Johansson N, Kalin M, Tiveljung-Lindell A, Giske CG, Hedlund J. Etiology of Community-Acquired pneumonia: Increased microbiological yield with new diagnostic methods. Clin Infect Dis. 2010; 50(2): 202-9.	2004-2005	*
Sweden	Giaquinto C, van Damme P, REVEAL Study Group. Age distribution of paediatric rotavirus gastroenteritis cases in Europe: the REVEAL study. Scand J Infect Dis. 2010; 42(2): 142-7.	2004-2005	*
Switzerland	Cevey-Macherel M, Galetto-Lacour A, Gervaix A, Siegrist C-A, Bille J, Bescher-Ninet B, Kaiser L, Krahenbuhl J-D, Gehri M. Etiology of community-acquired pneumonia in hospitalized children based on WHO clinical guidelines. Eur J Pediatr. 2009; 168(12): 1429-36.	2003-2005	*
Switzerland	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2006	*
Taiwan (Province of China)	Wu FT, Liang SY, Tsao KC, Huang CG, Lin CY, Lin JS, Su CY, Eng HL, Yang JY, Chen PJ, Yang CF. Hospital-based surveillance and molecular epidemiology of rotavirus infection in Taiwan, 2005-2007. Vaccine. 2009; 27(Suppl 5): 50-54.	2005-2007	
Tanzania	Mwenda JM, Ntoto KM, Abebe A, Enweronu-Laryea C, Amina I, Mchomvu J, Kisakye A, Mpabalwani EM, Pazvakambwa I, Armah GE, Seheri LM, Kiulia NM, Page N, Widdowson M-A, Steele AD. Burden and epidemiology of rotavirus diarrhea in selected African countries: preliminary results from the African Rotavirus Surveillance Network. J Infect Dis. 2010; 202(Suppl): S5-11.	2007-2008	
Thailand	Echeverria P, Blacklow NR, Cukor GG, Vibulbandhitkit S, Changchawalit S, Boonthai P. Rotavirus as a cause of severe gastroenteritis in adults. J Clin Microbiol. 1983; 18(3): 663-7.	1980-1981	*
Thailand	Echeverria P, Seriwatana J, Taylor DN, Yanggratoke S, Tirapat C. A comparative study of enterotoxigenic Escherichia coli, Shigella, Aeromonas, and Vibrio as etiologies of diarrhea in northeastern Thailand. Am J Trop Med Hyg. 1985; 34(3): 547-54.	1982-1983	*
Thailand	Wasi C, Louisirirothanakul S, Thakerngpol K, Satrasook S, Surakhala M, Varavithya W, Thongcharoen P. The epidemiological study on viral diarrhoea in Thailand. J Med Assoc Thai. 1984; 67(7): 369-75.	1982-1983	*
Thailand	Poocharoen L, Bruin CW. Campylobacter jejuni in hospitalized children with diarrhoea in Chiang Mai, Thailand. Southeast Asian J Trop Med Public Health. 1986; 17(1): 53-8.	1983-1984	*
Thailand	Poocharoen L, Bruin CW, Sirisanthana V, Vannareumol P, Leechanachai P, Sukhavat K. The relative importance of various enteropathogens as a cause of diarrhoea in hospitalized children in Chiang Mai, Thailand. J Diarrhoeal Dis Res. 1986; 4(1): 10-5.	1983-1984	*
Thailand	Pipittajan P, Kasempimolporn S, Ikegami N, Akatani K, Wasi C, Sinarachatanant P. Molecular epidemiology of rotaviruses associated with pediatric diarrhea in Bangkok, Thailand. J Clin Microbiol. 1991; 29(3): 617-24.	1985-1987	*
Thailand	Coiro JR, Bendati MM, de Almeida Neto AJ, Heuser CF, Vasconcellos VL. Rotavirus infection in Brazilian children with acute enteritis: a seasonal variation study. Am J Trop Med Hyg. 1983; 32(5): 1186-8.	1985-1986	*
Thailand	Echeverria P, Taylor DN, Leksomboon U, Bhaibulaya M, Blacklow NR, Tamura K, Sakazaki R. Case-control study of endemic diarrheal disease in Thai children. J Infect Dis. 1989; 159(3): 543-8.	1985-1986	*
Thailand	Herrmann JE, Blacklow NR, Perron-Henry DM, Clements E, Taylor DN, Echeverria P. Incidence of enteric adenoviruses among children in Thailand and the significance of these viruses in gastroenteritis. J Clin Microbiol. 1988; 26(9): 1783-6.	1985-1987	*
Thailand	Sunakorn P, Chunchit L, Niltawat S, Wangweerawong M, Jacobs RF. Epidemiology of acute respiratory infections in young children from Thailand. Pediatr Infect Dis J. 1990; 9(12): 873-7.	1988-1989	*
Thailand	Punyaratabandhu P, Vathanophas K, Varavithya W, Sangchai R, Athipanyakom S, Echeverria P, Wasi C. Childhood diarrhoea in a low-income urban community in Bangkok: incidence, clinical features, and child caretaker's behaviours. J Diarrhoeal Dis Res. 1991; 9(3): 244-9.	1988-1989	*
Thailand	Varavithya W, Vathanophas K, Bodhidatta L, Punyaratabandhu P, Sangchai R, Athipanyakom S, Wasi C, Echeverria P. Importance of salmonellae and Campylobacter jejuni in the etiology of diarrheal disease among children less than 5 years of age in a community in Bangkok, Thailand. J Clin Microbiol. 1990; 28(11): 2507-10.	1988-1989	*
Thailand	Echeverria P, Hoge CW, Bodhidatta L, Tungtaem C, Herrmann J, Imlarp S, Tamura K. Etiology of diarrhea in a rural community in western Thailand: importance of enteric viruses and enterovirulent Escherichia coli. J Infect Dis. 1994; 169(4): 916-9.	1991	*
Thailand	Von Seidlein L, Kim DR, Ali M, Lee H, Wang X, Thiem VD, Canh DG, Chaicumpa W, Agtini MD, Hossain A, Bhutta ZA, Mason C, Sethabutr O, Talukder K, Nair GB, Deen JL, Kotloff K, Clemens J. A Multicentre Study of Shigella Diarrhoea in Six Asian Countries: Disease Burden, Clinical Manifestations, and Microbiology. PLoS Med. 2006; 3(9): e353.	2000-2003	*

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Thailand	Bodhidatta L, McDaniel P, Sornsakrin S, Srijan A, Serichantalergs O, Mason CJ. Case-control study of diarrheal disease etiology in a remote rural area in Western Thailand. <i>Am J Trop Med Hyg.</i> 2010; 83(5): 1106-9.	2001-2002	*
Thailand	Khamrin P, Peerakome S, Tonusin S, Malasao R, Okitsu S, Mizuguchi M, Ushijima H, Maneekarn N. Changing pattern of rotavirus G genotype distribution in Chiang Mai, Thailand from 2002 to 2004: decline of G9 and reemergence of G1 and G2. <i>J Med Virol.</i> 2007; 79(11): 1775-82.	2002-2004	
Thailand	Olsen SJ, Thamthitwat S, Baggett HC, Maloney S, Peruski LF, Chantra S, Chittaganpitch M, Sawanpanyalert P, Fry AM, Simmerman JM, Peret TCT, Erdman D, Benson R, Thacker L, Tondella ML, Winchell J, Fields B, Talkington D, Nicholson WL, Ungchusak K, Dowell SF. Incidence of respiratory pathogens in persons hospitalized with pneumonia in two provinces in Thailand. <i>Epidemiol Infect.</i> 2010; 138(12): 1811-22.	2003-2005	*
Thailand	Khamrin P, Maneekarn N, Malasao R, Nguyen TA, Ishida S, Okitsu S, Ushijima H. Genotypic linkages of VP4, VP6, VP7, NSP4, NSP5 genes of rotaviruses circulating among children with acute gastroenteritis in Thailand. <i>Infect Genet Evol.</i> 2010; 10(4): 467-72.	2005	
Thailand	Kittigul L, Pombubpa K, Taweekate Y, Yeephoo T, Khamrin P, Ushijima H. Molecular characterization of rotaviruses, noroviruses, sapovirus, and adenoviruses in patients with acute gastroenteritis in Thailand. <i>J Med Virol.</i> 2009; 81(2): 345-53.	2006-2007	*
Thailand	Thongprachum A, Khamrin P, Chan-It W, Malasao R, Chaimongkol N, Okitsu S, Mizuguchi M, Maneekarn N, Hayakawa S, Ushijima H. Emergence of norovirus GII/4 2006a and 2006b variants in hospitalized children with acute gastroenteritis in Thailand. <i>Clin Lab.</i> 2013; 59(3-4): 271-6.	2006	*
Thailand	Samransamruajkit R, Hiranrat T, Chieochansin T, Sritippayawan S, Deerojanawong J, Prapphal N, Poovorawan Y. Prevalence, clinical presentations and complications among hospitalized children with influenza pneumonia. <i>Jpn J Infect Dis.</i> 2008; 61(6): 446-9.	2006-2007	*
Thailand	Hara K, Yahara K, Gotoh K, Nakazono Y, Kashiwagi T, Imamura Y, Hamada N, Khositsakulchai W, Sanchai T, Khantawa B, Tharavichitkul P, Maneekarn N, Sirisanthana T, Watanabe H. Clinical study concerning the relationship between community-acquired pneumonia and viral infection in northern Thailand. <i>Intern Med.</i> 2011; 50(9): 991-8.	2006-2008	*
Thailand	Maiklang O, Vutithanachot V, Vutithanachot C, Hacharoen P, Chieochansin T, Poovorawan Y. Prevalence of group A genotype human rotavirus among children with diarrhea in Thailand, 2009-2011. <i>Southeast Asian J Trop Med Public Health.</i> 2012; 43(4): 904-16.	2009-2011	*
The Gambia	Forgie IM, O'Neill KP, Lloyd-Evans N, Leinonen M, Campbell H, Whittle HC, Greenwood BM. Etiology of acute lower respiratory tract infections in Gambian children: II Acute lower respiratory tract infection in children ages one to nine years presenting at the hospital. <i>Pediatr Infect Dis J.</i> 1991; 10(1): 42-7.	1986-1988	*
The Gambia	Forgie IM, O'Neill KP, Lloyd-Evans N, Leinonen M, Campbell H, Whittle HC, Greenwood BM. Etiology of acute lower respiratory tract infections in Gambian children: I Acute lower respiratory tract infections in infants presenting at the hospital. <i>Pediatr Infect Dis J.</i> 1991; 10(1): 33-41.	1987-1988	*
The Gambia	Adegbola RA, Falade AG, Sam BE, Aidoo M, Baldeh I, Hazlett D, Whittle H, Greenwood BM, Mulholland EK. The etiology of pneumonia in malnourished and well-nourished Gambian children. <i>Pediatr Infect Dis J.</i> 1994; 13(11): 975-82.	1990-1992	*
The Gambia	Mulholland K, Hilton S, Adegbola R, Usen S, Oparaugo A, Omosigho C, Weber M, Palmer A, Schneider G, Jobe K, Lahai G, Jaffar S, Secka O, Lin K, Ethevenaux C, Greenwood B. Randomised trial of Haemophilus influenzae type-b tetanus protein conjugate vaccine corrected for prevention of pneumonia and meningitis in Gambian infants. <i>Lancet.</i> 1997; 349(9060): 1191-7.	1993-1995	*
The Gambia	Cutts F, Zaman SM, Enwere G, Jaffar S, Levine O, Okoko J, Oluwalana C, Vaughan A, Obaro S, Leach A, McAdam K, Biney E, Saaka M, Onwuchekwa U, Yallop F, Pierce N, Greenwood B, Adegbola R. Efficacy of nine-valent pneumococcal conjugate vaccine against pneumonia and invasive pneumococcal disease in The Gambia: randomised, double-blind, placebo-controlled trial. <i>Lancet.</i> 2005; 365(9465): 1139-46.	2000-2004	*
The Gambia	Nasrin D, Wu Y, Blackwelder WC, Farag TH, Saha D, Sow SO, Alonso PL, Breiman RF, Sur D, Faruque ASG, Zaidi AKM, Biswas K, Van Eijk AM, Walker DG, Levine MM, Kotloff KL. Health care seeking for childhood diarrhea in developing countries: evidence from seven sites in Africa and Asia. <i>Am J Trop Med Hyg.</i> 2013; 89(1 Suppl): 3-12.	2010	*
Tunisia	Trabelsi A, Peenze I, Pager C, Jeddi M, Steele D. Distribution of rotavirus VP7 serotypes and VP4 genotypes circulating in Sousse, Tunisia, from 1995 to 1999: emergence of natural human reassortants. <i>J Clin Microbiol.</i> 2000; 38(9): 3415-9.	1995-1999	*
Tunisia	Al-Gallas N, Bahri O, Bouratbeen A, Ben Haasen A, Ben Aissa R. Etiology of acute diarrhea in children and adults in Tunis, Tunisia, with emphasis on diarrheagenic Escherichia coli: prevalence, phenotyping, and molecular epidemiology. <i>Am J Trop Med Hyg.</i> 2007; 77(3): 571-82.	2001-2004	
Tunisia	Fodha I, Chouikha A, Peenze I, De Beer M, Dewar J, Geyer A, Messaadi F, Trabelsi A, Boujaafar N, Taylor MB, Steele D. Identification of viral agents causing diarrhea among children in the Eastern Center of Tunisia. <i>J Med Virol.</i> 2006; 78(9): 1198-203.	2003-2005	*

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Country	Citation	Year*	New for GBD 2013 (*)
Tunisia	Soltani M, Bouanene I, Trabelsi A, Harbi A, Hachicha M, Amri F, Boussnina S, Gueddiche MN, Sfar MT, Teleb N, Ben Ghorbel M, Ben Hamida E. [Epidemiology of rotavirus gastroenteritis among children under 5 years of age in Tunisia - results of sentinel hospital surveillance 2009 to 2011]. Rev Epidemiol Sante Publique. 2012; 60(6): 473-80.	2009-2011	*
Turkey	Koksal I, Bayraktar O, Yilmaz G, Caylan R, Aydin K, Sucu N, Ozlu T, Bulbul Y, Oztuna F, Ozcan DI, Ogu S C, Tekeli E, Kaya A, Ayaz C, Dagli CE, Yildiz O, Oymak FS, Kalkan A, Muz MH, Turgut H, Fisekci F, Heper Y, Uzaslan E. Etiological agents of community-acquired pneumonia in adult patients in Turkey; a multicentric, cross-sectional study. Tuberk Toraks. 2010; 58(2): 119-27.	2003-2008	*
Turkey	Ceyhan M, Alhan E, Salman N, Kurugol Z, Yildirim I, Celik U, Keser M, Koturoglu G, Tezer H, Bulbul EK, Karabocuoğlu M, Halicioğlu O, Anis S, Pawinski R. Multicenter prospective study on the burden of rotavirus gastroenteritis in Turkey, 2005-2006: a hospital-based study. J Infect Dis. 2009; 200 Suppl 1: 234-238.	2005-2006	
Turkey	Ozdemir S, Delialiolu N, Emekda G. Investigation of rotavirus, adenovirus and astrovirus frequencies in children with acute gastroenteritis and evaluation of epidemiological features. Mikrobiyol Bul. 2010; 44(4): 571-8.	2008	
Turkey	Hacimustafaoglu M, Celebi S, Agin M, Ozkaya G. Rotavirus epidemiology of children in Bursa, Turkey: a multi-centered hospital-based descriptive study. Turk J Pediatr. 2011; 53(6): 604-13.	2010	*
Uganda	Tumwine JK, Kekitiinwa A, Bakeera-Kitaka S, Ndeezi G, Downing R, Feng X, Akiyoshi DE, Tzipori S. Cryptosporidiosis and microsporidiosis in ugandan children with persistent diarrhea with and without concurrent infection with the human immunodeficiency virus. Am J Trop Med Hyg. 2005; 73(5): 921-5.	2002-2003	*
Uganda	Mwenda JM, Ntoto KM, Abebe A, Enweronu-Laryea C, Amina I, Mchomvu J, Kisakye A, Mpabalwani EM, Pazvakavambwa I, Armah GE, Seheri LM, Kiulia NM, Page N, Widdowson M-A, Steele AD. Burden and epidemiology of rotavirus diarrhea in selected African countries: preliminary results from the African Rotavirus Surveillance Network. J Infect Dis. 2010; 202(Suppl): S5-11.	2006-2008	
Ukraine	Clark CG, Kravetz AN, Alekseenko VV, Krendelev YuD, Johnson WM. Microbiological and epidemiological investigation of cholera epidemic in Ukraine during 1994 and 1995. Epidemiol Infect. 1998; 121(1): 1-13.	1994-1995	*
United Kingdom	Watson B, Ellis M, Mandal B, Dunbar E, Whale K, Brennan J. A comparison of the clinico-pathological features with stool pathogens in patients hospitalised with the symptom of diarrhoea. J Infect Dis. 1986; 18(6): 553-9.	1981-1982	*
United Kingdom	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2000-2012	*
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2002-2003.	2002	*
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2003-2004.	2003	*
United Kingdom	Giaquinto C, van Damme P, REVEAL Study Group. Age distribution of paediatric rotavirus gastroenteritis cases in Europe: the REVEAL study. Scand J Infect Dis. 2010; 42(2): 142-7.	2004-2005	*
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2004-2005.	2004	*
United Kingdom	Forster J, Guarino A, Parez N, Moraga F, Román E, Mory O, Tozzi AE, de Aguilera AL, Wahn U, Graham C, Berner R, Ninan T, Barberousse C, Meyer N, Soriano-Gabarró M. Hospital-based surveillance to estimate the burden of rotavirus gastroenteritis among European children younger than 5 years of age. Pediatrics. 2009; 123(3): e393-400.	2005-2006	
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2005-2006.	2005	*
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2006-2007.	2006	*
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2007-2008.	2007	*
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2008-2009.	2008	*
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2009-2010.	2009	*
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2010-2011.	2010	*
United Kingdom	NHS England. United Kingdom - England Hospital Episode Statistics 2011-2012.	2011-2012	*
United States	Austrian R. Prevention of pneumococcal infection by immunization with capsular polysaccharides of Streptococcus pneumoniae: current status of polyvalent vaccines. J Infect Dis. 1977; 136(Suppl): S 38-42.	1975-1976	*
United States	Rodriguez WJ, Kim HW, Brandt CD, Schwartz RH, Gardner MK, Jeffries B, Parrott RH, Kaslow RA, Smith JI, Kapikian AZ. Longitudinal study of rotavirus infection and gastroenteritis in families served by a pediatric medical practice: clinical and epidemiologic observations. Pediatr Infect Dis J. 1987; 6(2): 170-6.	1977-1980	*
United States	Santosham M, Sack RB, Reid R, Black R, Croll J, Yolken R, Aurelian L, Wolff M, Chan E, Garrett S. Diarrhoeal diseases in the White Mountain Apaches: epidemiologic studies. J Diarrhoeal Dis Res. 1995; 13(1): 18-28.	1981-1985	

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Country	Citation	Year*	New for GBD 2013 (*)
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United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 1989. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	1989	*
United States	Parashar UD, Holman RC, Clarke MJ, Bresee JS, Glass RI. Hospitalizations associated with rotavirus diarrhea in the United States, 1993 through 1995: surveillance based on the new ICD-9-CM rotavirus-specific diagnostic code. <i>J Infect Dis.</i> 1998; 177(1): 13-7.	1990-1995	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 1990. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	1990	*
United States	Khanna S, Pardi DS, Aronson SL, Kammer PP, Orenstein R, St Sauver JL, Harmsen WS, Zinsmeister AR. The epidemiology of community-acquired Clostridium difficile infection: a population-based study. <i>Am J Gastroenterol.</i> 2012; 107(1): 89-95.	1991-2005	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 1991. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	1991	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 1992. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	1992	*
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1993. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1993	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 1993. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	1993	*
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1994. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1994	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 1994. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	1994	*
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1995. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1995	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 1995. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	1995	*
United States	Hansen J, Black S, Shinefield H, Cherian T, Benson J, Fireman B, Lewis E, Ray P, Lee J. Effectiveness of Heptavalent Pneumococcal Conjugate Vaccine in Children Younger Than 5 Years of Age for Prevention of Pneumonia: Updated Analysis Using World Health Organization Standardized Interpretation of Chest Radiographs. <i>Pediatr Infect Dis J.</i> 2006; 25(9): 779-81.	1995-1998	*
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1996. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1996	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 1996. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	1996	*
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1997. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1997	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 1997. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	1997	*
United States	O'Brien KL, Millar EV, Zell ER, Bronsdon M, Weatherholtz R, Reid R, Becenti J, Kvamme S, Whitney CG, Santosham M. Effect of pneumococcal conjugate vaccine on nasopharyngeal colonization among immunized and unimmunized children in a community-randomized trial. <i>J Infect Dis.</i> 2007; 196(8): 1211-20.	1997-2000	*
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1998. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1998	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 1998. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	1998	*

Web Table 33- Etiology citation list

Country	Citation	Year*	New for GBD 2013 (*)
United States	Nelson JC, Jackson M, Yu O, Whitney CG, Bounds L, Bittner R, Zavitkovsky A, Jackson LA. Impact of the introduction of pneumococcal conjugate vaccine on rates of community acquired pneumonia in children and adults. <i>Vaccine</i> . 2008; 26(38): 4947-54.	1998-2004	*
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 1999. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	1999	*
United States	Bresee JS, Marcus R, Venezia RA, Keene WE, Morse D, Thanassi M, Brunett P, Bulens S, Beard RS, Dauphin LA, Slutsker L, Bopp C, Eberhard M, Hall A, Vinje J, Monroe SS, Glass RI, US Acute Gastroenteritis Etiology Study Team. The etiology of severe acute gastroenteritis among adults visiting emergency departments in the United States. <i>J Infect Dis</i> . 2012; 205(9): 1374-81.	1999-2001	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 1999. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	1999	*
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 2000. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2000	*
United States	World Health Organization (WHO). WHO Global Health Observatory - Cholera: Number of Reported Cases by Country. Geneva, Switzerland: World Health Organization (WHO).	2000-2012	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 2000. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	2000	*
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 2001. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2001	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 2001. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	2001	*
United States	Grijalva CG, Nuorti JP, Arbogast PG, Martin SW, Edwards KM, Griffin MR. Decline in pneumonia admissions after routine childhood immunisation with pneumococcal conjugate vaccine in the USA: a time-series analysis. <i>Lancet</i> . 2007; 369(9568): 1179-86.	2001-2004	*
United States	Grijalva CG, Nuorti JP, Zhu Y, Griffin MR. Increasing Incidence of Empyema Complicating Childhood Community-Acquired Pneumonia in the United States. <i>Clin Infect Dis</i> . 2010; 50(6): 805-13.	2001-2007	*
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 2002. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2002	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 2002. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	2002	*
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 2003. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2003	*
United States	Denno DM, Shaikh N, Stapp JR, Qin X, Hutter CM, Hoffman V, Mooney JC, Wood KM, Stevens HJ, Jones R, Tarr PI, Klein EJ. Diarrhea etiology in a pediatric emergency department: a case control study. <i>Clin Infect Dis</i> . 2012; 55(7): 897-904.	2003-2005	*
United States	Sandora TJ, Desai R, Miko BA, Harper MB. Assessing quality indicators for pediatric community-acquired pneumonia. <i>Am J Med Qual</i> . 2009; 24(5): 419-27.	2003-2004	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 2003. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	2003	*
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 2004. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2004	*
United States	Hall AJ, Rosenthal M, Gregoricus N, Greene SA, Ferguson J, Henao OL, Vinjé J, Lopman BA, Parashar UD, Widdowson M-A. Incidence of acute gastroenteritis and role of norovirus, Georgia, USA, 2004-2005. <i>Emerg Infect Dis</i> . 2011; 17(8): 1381-8.	2004-2005	*
United States	Kuntz JL, Chrischilles EA, Pendergast JF, Herwaldt LA, Polgreen PM. Incidence of and risk factors for community-associated <i>Clostridium difficile</i> infection: a nested case-control study. <i>BMC Infect Dis</i> . 2011; 11: 194.	2004-2007	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 2004. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	2004	*
United States	Zhou F, Kyaw MH, Shefer A, Winston CA, Nuorti J. Health care utilization for pneumonia in young children after routine pneumococcal conjugate vaccine use in the United States. <i>Arch Pediatr Adolesc Med</i> . 2007; 161(12): 1162-8.	2004	*

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Country	Citation	Year*	New for GBD 2013 (*)
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 2005. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2005	*
United States	Anderson EJ, Katz BZ, Polin JA, Reddy S, Weinrobe MH, Noskin GA. Rotavirus in adults requiring hospitalization. <i>J Infect.</i> 2012; 64(1): 89-95.	2005-2006	*
United States	Singleton RJ, Bulkow LR, Miernyk K, DeByle C, Pruitt L, Hummel KB, Bruden D, Englund JA, Anderson LJ, Lucher L, Holman RC, Hennessy TW. Viral respiratory infections in hospitalized and community control children in Alaska. <i>J Med Virol.</i> 2010; 82(7): 1282-90.	2005-2007	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 2005. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	2005	*
United States	Simonsen L, Taylor RJ, Young-Xu Y, Haber M, May L, Klugman KP. Impact of Pneumococcal Conjugate Vaccination of Infants on Pneumonia and Influenza Hospitalization and Mortality in All Age Groups in the United States. <i>MBio.</i> 2011; 2(1): e00309-10.	2005-2006	*
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 2006. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2006	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 2006. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	2006	*
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 2007. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2007	*
United States	Wilhelm CM, Hanna SL, Welch CA, Shahid H, Minnich LL, Daly SB, Udall JN Jr. Viral gastroenteritis in Charleston, West Virginia, in 2007: from birth to 99 years of age. <i>Infect Control Hosp Epidemiol.</i> 2010; 31(8): 816-21.	2007	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 2007. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	2007	*
United States	Griffin MR, Zhu Y, Moore MR, Whitney CG, Grijalva CG. U.S. hospitalizations for pneumonia after a decade of pneumococcal vaccination. <i>N Engl J Med.</i> 2013; 369(2): 155-63.	2007-2009	*
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 2008. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2008	*
United States	Payne DC, Vinjé J, Szilagyi PG, Edwards KM, Staat MA, Weinberg GA, Hall CB, Chappell J, Bernstein DI, Curms AT, Wikswo M, Shirley SH, Hall AJ, Lopman B, Parashar UD. Norovirus and medically attended gastroenteritis in U.S. children. <i>N Engl J Med.</i> 2013; 368(12): 1121-30.	2008-2010	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 2008. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	2008	*
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 2009. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2009	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 2009. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	2009	*
United States	National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC), US Census Bureau. United States National Hospital Discharge Survey 2010. Hyattsville, United States: National Center for Health Statistics (NCHS), Centers for Disease Control and Prevention (CDC).	2010	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 2010. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	2010	*
United States	Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ). United States Nationwide Inpatient Sample 2011. Rockville, United States: Healthcare Cost and Utilization Project (HCUP), Agency for Healthcare Research and Quality (AHRQ).	2011	*
Uzbekistan	Isakbaeva ET, Musabaev E, Antil L, Rheingans R, Juraev R, Glass RI, Bresee JS. Rotavirus disease in Uzbekistan: cost-effectiveness of a new vaccine. <i>Vaccine.</i> 2007; 25(2): 373-80.	2004	
Uzbekistan	Flem ET, Musabaev E, Juraev R, Kerin T, Gentsch J, Glass RI, Bresee JS. Rotavirus gastroenteritis in Uzbekistan: implications for vaccine policy in central Asia. <i>J Infect Dis.</i> 2009; 200 Suppl 1: 154-159.	2005-2006	
Uzbekistan	Latipov R, Utegenova E, Kuatbayeva A, Kasymbekova K, Abdykarimov S, Juraev R, Ismailov U, Flem E. Epidemiology and burden of rotavirus disease in Central Asia. <i>Int J Infect Dis.</i> 2011; 15(7): e464-469.	2005-2009	*
Venezuela	Pérez-Schael I, González R, Fernández R, Alfonzo E, Inaty D, Boher Y, Sarmiento L. Epidemiological features of rotavirus infection in Caracas, Venezuela: implications for rotavirus immunization programs. <i>J Med Virol.</i> 1999; 59(4): 520-6.	1992-1993	*

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Country	Citation	Year*	New for GBD 2013 (*)
Venezuela	O’Ryan M, Pérez-Schael I, Mamani N, Peña A, Salinas B, González G, González F, Matson DO, Gómez J. Rotavirus-associated medical visits and hospitalizations in South America: a prospective study at three large sentinel hospitals. <i>Pediatr Infect Dis J.</i> 2001; 20(7): 685-93.	1997-1999	
Venezuela	Salinas B, González G, González R, Escalona M, Materán M, Schael IP. Epidemiologic and clinical characteristics of rotavirus disease during five years of surveillance in Venezuela. <i>Pediatr Infect Dis J.</i> 2004; 23(10 Suppl): 161-167.	1998-2002	
Venezuela	González GG, Liprandi F, Ludert JE. Molecular epidemiology of enteric viruses in children with sporadic gastroenteritis in Valencia, Venezuela. <i>J Med Virol.</i> 2011; 83(11): 1972-82.	2003	*
Venezuela	Araque M. Nontyphoid Salmonella gastroenteritis in pediatric patients from urban areas in the city of Mérida, Venezuela. <i>J Infect Dev Ctries.</i> 2009; 3(1): 28-34.	2004-2005	*
Vietnam	Ngan PK, Khanh NG, Tuong CV, Quy PP, Anh DN, Thuy HT. Persistent diarrhea in Vietnamese children: a preliminary report. <i>Acta Paediatr.</i> 1992; 81 Suppl 381: 124-6.	1988-1989	
Vietnam	Trach DD, Clemens JD, Ke NT, Thuy HT, Son ND, Canh DG, Hang PV, Rao MR. Field trial of a locally produced, killed, oral cholera vaccine in Vietnam. <i>Lancet.</i> 1997; 349(9047): 231-5.	1993	*
Vietnam	CHOICE Study Group. Multicenter, randomized, double-blind clinical trial to evaluate the efficacy and safety of a reduced osmolarity oral rehydration salts solution in children with acute watery diarrhea. <i>Pediatrics.</i> 2001; 107(4): 613-8.	1995-1997	*
Vietnam	Van Man N, Luan LT, Trach DD, Thanh NTH, Van Tu P, Long NT, Anh DD, Fischer TK, Ivanoff B, Gentsch JR, Glass RI. Epidemiological profile and burden of rotavirus diarrhea in Vietnam: 5 years of sentinel hospital surveillance, 1998-2003. <i>J Infect Dis.</i> 2005; 192(Suppl 1): 127-132.	1998-2003	
Vietnam	Nguyen VM, Nguyen VT, Huynh PL, Dang DT, Nguyen TH, Phan VT, Nguyen TL, Le TL, Ivanoff B, Gentsch JR, Glass RI, Vietnam Rotavirus Surveillance Network. The epidemiology and disease burden of rotavirus in Vietnam: sentinel surveillance at 6 hospitals. <i>J Infect Dis.</i> 2001; 183(12): 1707-12.	1998-2000	*
Vietnam	Von Seidlein L, Kim DR, Ali M, Lee H, Wang X, Thiem VD, Canh DG, Chaicumpa W, Agtini MD, Hossain A, Bhatta ZA, Mason C, Sethabutr O, Talukder K, Nair GB, Deen JL, Kotloff K, Clemens J. A Multicentre Study of Shigella Diarrhoea in Six Asian Countries: Disease Burden, Clinical Manifestations, and Microbiology. <i>PLoS Med.</i> 2006; 3(9): e353.	2001-2003	*
Vietnam	Do TT, Bui TTH, Mølbak K, Phung DC, Dalsgaard A. Epidemiology and aetiology of diarrhoeal diseases in adults engaged in wastewater-fed agriculture and aquaculture in Hanoi, Vietnam. <i>Trop Med Int Health.</i> 2007; 12(Suppl 2): 23-33.	2002-2004	
Vietnam	Trang NV, Luan LT, Kim-Anh LT, Hau VT, Nhung LTH, Phasuk P, Setrabutr O, Shirley H, Vinjé J, Anh DD, Mason CJ. Detection and molecular characterization of noroviruses and sapoviruses in children admitted to hospital with acute gastroenteritis in Vietnam. <i>J Med Virol.</i> 2012; 84(2): 290-7.	2007-2008	*
Vietnam	Thompson CN, Phan VTM, Le TPT, Pham TNT, Hoang LP, Ha V, Nguyen VMH, Pham VM, Nguyen TV, Cao TT, Tran TTN, Nguyen TTH, Dao MT, Campbell JI, Nguyen TC, Tang CT, Ha MT, Farrar J, Baker S. Epidemiological features and risk factors of Salmonella gastroenteritis in children resident in Ho Chi Minh City, Vietnam. <i>Epidemiol Infect.</i> 2013; 141(8): 1604-13.	2009-2010	*
Zambia	Chintu C, Luo C, Baboo S, Khumalo-Ngwenya B, Mathewson J, DuPont HL, Zumla A. Intestinal parasites in HIV-seropositive Zambian children with diarrhoea. <i>J Trop Pediatr.</i> 1995; 41(3): 149-52.	1993-1994	*
Zambia	Amadi B, Kelly P, Mwiya M, Mulwazi E, Sianongo S, Changwe F, Thomson M, Hachungula J, Watuka A, Walker-Smith J, Chintu C. Intestinal and systemic infection, HIV, and mortality in Zambian children with persistent diarrhea and malnutrition. <i>J Pediatr Gastroenterol Nutr.</i> 2001; 32(5): 550-4.	1998-2000	*
Zambia	Mwenda JM, Ntoto KM, Abebe A, Enweronu-Laryea C, Amina I, Mchomvu J, Kisakye A, Mpabalwani EM, Pazvakavambwa I, Armah GE, Seheri LM, Kiulia NM, Page N, Widdowson M-A, Steele AD. Burden and epidemiology of rotavirus diarrhea in selected African countries: preliminary results from the African Rotavirus Surveillance Network. <i>J Infect Dis.</i> 2010; 202(Suppl): S5-11.	2006-2008	
Zimbabwe	Tswana SA, Jorgensen PH, Halliwell RW, Kapaata R, Moyo SR. The incidence of rotavirus infection in children from two selected study areas in Zimbabwe. <i>Cent Afr J Med.</i> 1990; 36(10): 241-6.	1987-1988	*
Zimbabwe	Mwenda JM, Ntoto KM, Abebe A, Enweronu-Laryea C, Amina I, Mchomvu J, Kisakye A, Mpabalwani EM, Pazvakavambwa I, Armah GE, Seheri LM, Kiulia NM, Page N, Widdowson M-A, Steele AD. Burden and epidemiology of rotavirus diarrhea in selected African countries: preliminary results from the African Rotavirus Surveillance Network. <i>J Infect Dis.</i> 2010; 202(Suppl): S5-11.	2007-2008	

*For databases, multinational reports, hospital data and scientific literature, the Year column represents the year that the data were used for (the estimate year). For all other data types (surveys, vital registration, etc.), year indicates the source year or year of data collection.

Section 11. GBD 2013 covariates list

Web Table 34: Data citation list for covariates

Web Table 34 – GBD 2013 Covariates List

#	Topic	Covariate	Primary Data Source	Estimation Approach
1	Alcohol	Alcohol (liters per capita)	FAO Food Balance Sheets, World Drink Trends	Space-time/GPR
1	Alcohol	Patterns of drinking on a scale of 1 (least risky pattern of drinking) to 5 (most risky pattern of drinking)	WHO Global Health Observatory	WHO estimates
2	ANC	Antenatal Care (1 visit) Coverage (% of pregnant women with 1 visit)	Systematic analysis of survey data	Described in Lim S, et al. ¹
2	ANC	Antenatal Care (4 visits) Coverage Smooth (% of pregnant women with 4 visits)	Systematic analysis of survey data	Described in Lim S, et al. ¹
3	Animal Fat	Animal Fats (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
3	Animal Fat	ln-Animal Fats (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
3	Animal Fat	ln-Percent of total calories consumed as animal fat (% calories)	FAO Food Balance Sheets	Space-time/GPR
4	Asbestos	Asbestos production (kg per capita)	USGS	Raw variable
4	Asbestos	Asbestos production (binary)	USGS	Raw variable
4	Asbestos	ln-Asbestos production (kg per capita)	USGS	Raw variable
5	Births	Fertility (15-19 year olds) (births per woman)	World Population Prospect 2012	UNPD estimates
5	Births	Live Births 40+ (Proportion of live births from women age 40+)	World Population Prospect 2012	UNPD estimates
5	Births	Live Births 35+ (Proportion of live births from women age 35+)	World Population Prospect 2012	UNPD estimates
6	BMI	Mean BMI	Systematic analysis	Space-time/GPR
6	BMI	ln-Mean BMI	Systematic analysis	Space-time/GPR
7	Calories	Total Calories (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
8	Chagas	Chagas Endemic (binary)	Systematic literature review	Raw variable
8	Chagas	Chagas Population-at-Risk 2 (% of population)	Systematic literature review	Lowess smoothing
9	Cholera	Country had cholera (binary)	WHO cholera surveillance	Raw variable
10	Cholesterol	Cholesterol (total, mean per capita)	Systematic analysis	Space-time/GPR

11	Cigarettes	Cumulative number of cigarettes smoked in past 15 Years (per capita)	Systematic analysis	Described in Ng M., et al. ²
11	Cigarettes	Cumulative number of cigarettes smoked in past 20 Years (per capita)	Systematic analysis	Described in Ng M., et al. ²
11	Cigarettes	Tobacco (cigarettes per capita)	Systematic analysis	Described in Ng M., et al. ²
11	Cigarettes	Tobacco (cigarettes per capita, 20 year lag)	Systematic analysis	Described in Ng M., et al. ²
11	Cigarettes	Cumulative number of cigarettes smoked in past 5 Years (per capita)	Systematic analysis	Described in Ng M., et al. ²
11	Cigarettes	Cumulative number of cigarettes smoked in past 10 Years (per capita)	Systematic analysis	Described in Ng M., et al. ²
12	Coal	Coal Reserves (binary)	World Energy Council Survey of Energy Resources	Raw variable
12	Coal	Coal Reserves (teragrams per capita)	World Energy Council Survey of Energy Resources	Raw variable
13	Coastal	Coastal Population within 10km (% of population)	Coastlines shapefile (ESRI), Gridded Population of the World 3 (Columbia University)	Raw variable
14	Completeness	Completeness of Vital Registration (% of deaths captured)	Census and Vital Registration data	Synthesis of three death distribution methods
15	Composite Dietary Factors	FAO Composite Factor #1	FAO Food Balance Sheets	Factor analysis using 15 FAO covariates
15	Composite Dietary Factors	FAO Composite Factor #2	FAO Food Balance Sheets	Factor analysis using 15 FAO covariates
15	Composite Dietary Factors	FAO Composite Factor #3	FAO Food Balance Sheets	Factor analysis using 15 FAO covariates
15	Composite Dietary Factors	FAO Composite Factor #4	FAO Food Balance Sheets	Factor analysis using 15 FAO covariates
16	Conflict	War Mortality Rate Greater than 1 per 100,000 (binary)	Uppsala Conflict Data Program-Armed Conflict Database, International Institute for Strategic Studies	Transformed crude death rate from the conflict to adjusted 45q15 and 5q0. 45q15 and 5q0 are then used to generate age-specific mortality rate with shocks.
16	Conflict	War Mortality Rate Greater than 1 per 10,000 (binary)	Uppsala Conflict Data Program-Armed Conflict Database, International Institute for Strategic Studies	Transformed crude death rate from the conflict to adjusted 45q15 and 5q0. 45q15 and 5q0 are then used to generate age-specific mortality rate with shocks.
16	Conflict	War Mortality Rate Greater than 1 per 1,000 (binary)	Uppsala Conflict Data Program-Armed Conflict Database, International Institute for Strategic Studies	Transformed crude death rate from the conflict to adjusted 45q15 and 5q0. 45q15 and 5q0 are then used

				to generate age-specific mortality rate with shocks.
17	Congenital Chromosomal Abnormalities	Rate of congenital chromosomal abnormalities (per 1000 live births)	Systematic literature review	Linear regression
18	Congenital CVD	Rate of congenital heart disease (per 1000 live births)	Systematic literature review	Linear regression
19	Congenital NTDs	Rate of congenital neural tube defects (per 1000 live births)	Systematic literature review	Linear regression
20	Contraception	Contraception (Total) Prevalence (% of women 15-49 years)	Systematic analysis of survey data	Space-time/GPR
20	Contraception	Contraception (Modern) Prevalence (% of women 15-49 years)	Systematic analysis of survey data	Space-time/GPR
21	Dengue	Dengue Incidence (per 1000)	Case notifications	Raw variable
21	Dengue	Population weighted probability of dengue transmission	Systematic analysis ³	Raw variable
22	Diabetes	Diabetes Age-Standardized Prevalence (% of population)	Systematic analysis ⁴	Bayesian hierarchical model
22	Diabetes	Diabetes Fasting Plasma Glucose (mmol/L)	Systematic analysis	Space-time/GPR
22	Diabetes	Diabetes Age-Specific Prevalence (% of population)	Systematic analysis ⁴	Bayesian hierarchical model
23	Disasters	Disaster Deaths (rate per 1000)	International Disaster Database, Centre for Research on the Epidemiology of Disasters	Raw variable
24	DTP3	DTP3 Coverage Smooth (% of population)	Systematic analysis of survey data ⁵	GPR
24	DTP3	DTP3 Coverage (% of population)	Systematic analysis of survey data ⁵	GPR
25	Education	Education (years per capita)	Censuses and nationally representative surveys ⁵	Space-time/GPR
26	Elevation	Elevation Under 100m (% of population)	USGS, Earth Resources Observation and Science (EROS) Center, Gridded Population of the World 3 (Columbia University)	Raw variable
26	Elevation	Elevation 100 to 500m (% of population)	USGS, Earth Resources Observation and Science (EROS) Center, Gridded Population of the World 3 (Columbia University)	Raw variable
26	Elevation	Elevation 500 to 1500m (% of population)	USGS, Earth Resources Observation and Science (EROS) Center, Gridded Population of the World 3 (Columbia University)	Raw variable

27	Fats/oils	In-Total packaged foods sold via retail (tonnes per capita)	Euromonitor Market Sizes	Raw variable
28	Fertility Rate	Age-Specific Fertility Rate (births per 1,000 women)	World Population Prospects 2012 and Statistics Office of Republic of China (Taiwan)	Raw variable from WPP 2012, for Taiwan only, log-log model was applied to get age specific fertility rates from total fertility rate.
28	Fertility Rate	Total Fertility Rate (births per woman)	World Population Prospects 2012 and Statistics Office of Republic of China (Taiwan)	Raw variable
29	Fruit	Fruits (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
29	Fruit	ln-Fruits (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
29	Fruit	ln-Percent of total calories consumed as fruits (% calories)	FAO Food Balance Sheets	Space-time/GPR
30	Gold	Gold production (kg per capita)	British Geological Survey	Raw variable
30	Gold	Gold production (binary)	British Geological Survey	Raw variable
31	Grains	Whole Grains (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
31	Grains	ln-Non-Wheat Whole Grains (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
31	Grains	Percent of total calories consumed as non-wheat whole grains (% calories)	FAO Food Balance Sheets	Space-time/GPR
32	Health System	Health System Access (unitless)	Composite of [Hospital beds, ANC1/4, SBA and IFD, Tetanus, DTP3, Measles]	Principal component analysis
32	Health System	Health System Access 2 (unitless)	Composite of [ANC1/4, SBA and IFD, Tetanus, DTP3, Measles]	Principal component analysis
33	Hemoglobinopathies	Hemoglobinopathies Prevalence x Excess Mortality (age-standardized)	Systematic literature review	Meta-regression using DisMod 3
34	Hep A	Hepatitis A Prevalence (% of population)	Systematic literature review	Meta-regression using DisMod 3
35	Hep B	Hepatitis B Prevalence (% of population)	Systematic literature review	Meta-regression using DisMod 3
36	Hep C	Hepatitis C Prevalence (% of population)	Systematic literature review	Meta-regression using DisMod 3
37	Hep E	Hepatitis E Prevalence (% of population)	Systematic literature review	Meta-regression using DisMod 3
38	Hib3	Hib3 Vaccine Coverage (% of population)	WHO compilation of national reporting	Lowess smoothing using DTP3
39	HIV PREV	HIV Prevalence, ARV-Adjusted (Custom Lag, % of population)	UNAIDS Estimates of Prevalence	ARV adjustment back calculated from UNAIDS estimates of HIV

				death rate
40	Hospital beds	Hospital Beds (per 1000)	World Health Statistics	Space-time/GPR
41	Hydrog Oil	In-Ratio of Hydrogenated Oils Exports to Total Oilcrops Exports	FAO Food Balance Sheets	Space-time/GPR
41	Hydrog Oil	In-Percent of total calories that are hydrogenated oils (% of calories)	FAO Food Balance Sheets	Space-time/GPR
42	In Facility Birth	In-Facility Delivery Smooth (% of population)	Systematic analysis of survey data	Lowess smoothing
42	In Facility Birth	In-Facility Delivery (% of population)	Systematic analysis of survey data	Described in Lim S, et al. ¹
43	Indoor Air Pollution	Indoor Air Pollution (Coal Cooking) (% of households)	IPUMS, WHO database on solid fuel, survey reports	Space-time/GPR
43	Indoor Air Pollution	Indoor Air Pollution (Biomass Cooking) (% of households)	Census and survey data	Space-time/GPR
43	Indoor Air Pollution	Indoor Air Pollution (All Cooking Fuels) (% of households)	Census and survey data	Space-time/GPR
44	ITN	ITN Coverage (% of population)	Survey data, national program data, manufacturer data ⁶	Bayesian stock and flow model
45	Landlocked	Landlocked Nation (binary)	ARCMap world shapefile (ESRI)	Raw variable
46	Latitude	Absolute value of average latitude (degree)	ARCMap world shapefile (ESRI)	Raw variable
47	LDI	Lag Distributed Income (per Capita) (\$I)	Penn World Tables, World Development Indicators, Statistics on World Population, World Economic Outlook, National Accounts Main Aggregates	Cross imputed growth rates ⁷
47	LDI	Log Lag Distributed Income (per Capita) (\$I) Squared	Penn World Tables, World Development Indicators, Statistics on World Population, World Economic Outlook, National Accounts Main Aggregates	Cross imputed growth rates ⁷
47	LDI	Log Lag Distributed Income (per Capita) (\$I)	Penn World Tables, World Development Indicators, Statistics on World Population, World Economic Outlook, National Accounts Main Aggregates	Cross imputed growth rates ⁷
48	Lead Gas	Year of Lead Gas Phase Out (year)	Review of national legislation and policies	Raw variable
49	Legumes and Pulses	Pulses & Legumes (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
49	Legumes and Pulses	In-Pulses & Legumes (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
49	Legumes and Pulses	In-Percent of total calories consumed as legumes (% calories)	FAO Food Balance Sheets	Space-time/GPR
50	Liver Fluke	Liver Fluke Endemicity (binary)	WHO Expert Assessment ⁸	Raw variable

51	Lymphatic Filariasis	Population at risk for LF Infection	WHO PCT databank	Raw variable
51	Lymphatic Filariasis	PC treatments per person at risk for LF Infection	WHO PCT databank	Raw variable
51	Lymphatic Filariasis	Total PC treatments per person at risk for LF Infection (1999-2012)	WHO PCT databank	Raw variable
51	Lymphatic Filariasis	Cumulative (to-date) PC treatment per person at risk for LF Infection (1999-2012)	WHO PCT databank	Raw variable
52	Malaria	Malaria PfPR (% of population aged 2-10 years)	Malaria Atlas Project gridded data and Gridded Population of the World 3 (Columbia University)	Raw variable
52	Malaria	Presence of malaria vivax transmission (binary)	World Malaria Report	Raw variable
52	Malaria	Malaria Endemicity (PfPR 40-100%) (binary)	Malaria Atlas Project gridded data	Raw variable
52	Malaria	Malaria Endemicity (PfPR 5-100%) (binary)	Malaria Atlas Project gridded data	Raw variable
52	Malaria	Malaria Population-At-Risk (% of population)	World Malaria Report	Raw variable
52	Malaria	Malaria Lysenko PFPR 1 (Holoendemic) (% of population)	Systematic analysis ⁹	Raw variable
52	Malaria	Malaria Lysenko PFPR (2 Highest Endemicity) (% of population)	Systematic analysis ⁹	Raw variable
52	Malaria	Malaria Lysenko PFPR (3 Highest Endemicity) (% of population)	Systematic analysis ⁹	Raw variable
52	Malaria	Malaria Lysenko PFPR (4 Highest Endemicity) (% of population)	Systematic analysis ⁹	Raw variable
52	Malaria	Malaria Indoor Residual Spraying Coverage (% of population)	Systematic literature review	Described in Murray CJL, et al. ¹⁰
52	Malaria	Malaria Prevalence-Weighted Resistance (% of malaria cases)	Systematic literature review	Described in Murray CJL, et al. ¹⁰
53	Malnutrition	Malnutrition (proportion <2SD weight for age)	Systematic analysis of survey data	Space-time/GPR
53	Malnutrition	In-Malnutrition (proportion <2SD weight for age)	Systematic analysis of survey data	Space-time/GPR
53	Malnutrition	Malnutrition Shock (binary)	Published reports of famines	Raw variable
54	Measles	Measles Vaccine Coverage (% of population)	Systematic analysis of survey data	BDDR
55	Meningitis	Meningitis Belt (binary)	Meningitis Vaccine Project	Raw variable

56	Milk	In-Milk (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
56	Milk	Milk (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
56	Milk	In-Percent of total calories consumed as milk (% of calories)	FAO Food Balance Sheets	Space-time/GPR
57	Monsoon	Proportion of the population living in the classic monsoon region	Gridded Population of the World 3 (Columbia University)	Raw variable
57	Monsoon	Proportion of the population living in the classic monsoon region (low-income countries)	Gridded Population of the World 3 (Columbia University)	Raw variable
58	Neonatal mortality	Neonatal Death Rate Modeled 2 (per 1000)	Systematic analysis of survey data, census and vital registration data ¹¹⁻¹³	Hierarchical mixed-effects model
59	Nuts and Seeds	Nuts & Seeds (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
59	Nuts and Seeds	In-Nuts & Seeds (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
59	Nuts and Seeds	In-Percent of total calories consumed as nuts and seeds (% of calories)	FAO Food Balance Sheets	Space-time/GPR
60	Obesity	Prevalence of obesity	Systematic analysis of survey and census data	Described in Ng M., et al. ¹⁴
60	Obesity	Prevalence of obesity and overweight	Systematic analysis of survey and census data	Described in Ng M., et al. ¹⁴
61	Opium	Opium Cultivation (binary)	UN surveillance (World Drug Report 2010)	Raw variable
62	Outdoor Air Pollution	Outdoor Air Pollution (PM2.5) (mcg/m3)	Ground sensors, satellite data ¹⁵	Linear regression
63	Pig Meat	Pig Meat (kg per capita)	FAO Food Balance Sheets	Space-time/GPR
63	Pig Meat	In-Pig Meat (kg per capita)	FAO Food Balance Sheets	Space-time/GPR
63	Pig Meat	In-Percent of total calories consumed as pig meat (% of calories)	FAO Food Balance Sheets	Space-time/GPR
64	Population	Population Over 65 (% of population)	World Population Prospects 2012, Human Mortality Database	Raw variable
64	Population	Population Under 30 (% of population)	World Population Prospects 2012, Human Mortality Database	Raw variable
64	Population	Population 15 to 30 (% of population)	World Population Prospects 2012, Human Mortality Database	Raw variable
65	Population Density	Population Density (under 150 ppl/sqkm, % of population)	Gridded Population of the World 3 (Columbia University)	Raw variable
65	Population Density	Population Density (150-300 ppl/sqkm, % of population)	Gridded Population of the World 3 (Columbia University)	Raw variable
65	Population Density	Population Density (300-500 ppl/sqkm, % of population)	Gridded Population of the World 3 (Columbia University)	Raw variable

65	Population Density	Population Density (500-1000 ppl/sqkm, % of population)	Gridded Population of the World 3 (Columbia University)	Raw variable
65	Population Density	Population Density (over 1000 ppl/sqkm, % of population)	Gridded Population of the World 3 (Columbia University)	Raw variable
66	Population Elevation	Elevation Over 1500m (% of population)	USGS, Earth Resources Observation and Science (EROS) Center, Gridded Population of the World 3 (Columbia University)	Raw variable
67	Population Latitude	Latitude Under 15 (% of population)	Gridded Population of the World 3 (Columbia University)	Raw variable
67	Population Latitude	Latitude 15 to 30 (% of population)	Gridded Population of the World 3 (Columbia University)	Raw variable
67	Population Latitude	Latitude 30 to 45 (% of population)	Gridded Population of the World 3 (Columbia University)	Raw variable
67	Population Latitude	Latitude Over 45 (% of population)	Gridded Population of the World 3 (Columbia University)	Raw variable
67	Population Latitude	Latitude Under 45 (binary)	Gridded Population of the World 3 (Columbia University)	Raw variable
68	PUFA	In-PUFA (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
68	PUFA	PUFA Omega 3 - Seafood (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
68	PUFA	In-PUFA Omega 3 - Seafood (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
68	PUFA	PUFA Omega 6 - Vegetable Oils (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
68	PUFA	In-Percent of total calories consumed as PUFA3 (% of calories)	FAO Food Balance Sheets	Space-time/GPR
68	PUFA	Percent of total calories consumed as PUFA3 (% of calories)	FAO Food Balance Sheets	Space-time/GPR
69	Rainfall	Rainfall (Quintiles 4-5) (% of population in quintile)	Global Historical Climatology Network (GHCN) and Information Service and Gridded Population of the World 3 (Columbia University)	Raw variable
69	Rainfall	Rainfall (Quintiles 3-5) (% of population in quintile)	Global Historical Climatology Network (GHCN) and Information Service and Gridded Population of the World 3 (Columbia University)	Raw variable
69	Rainfall	Rainfall (Quintiles 2-5) (% of population in quintile)	Global Historical Climatology Network (GHCN) and Information Service and Gridded Population of the World 3 (Columbia University)	Raw variable
69	Rainfall	Rainfall Quintile 1 (% of population in quintile)	Global Historical Climatology Network (GHCN) and Information Service and Gridded Population of	Raw variable

			the World 3 (Columbia University)	
69	Rainfall	Rainfall Quintile 2 (% of population in quintile)	Global Historical Climatology Network (GHCN) and Information Service and Gridded Population of the World 3 (Columbia University)	Raw variable
69	Rainfall	Rainfall Quintile 3 (% of population in quintile)	Global Historical Climatology Network (GHCN) and Information Service and Gridded Population of the World 3 (Columbia University)	Raw variable
69	Rainfall	Rainfall Quintile 4 (% of population in quintile)	Global Historical Climatology Network (GHCN) and Information Service and Gridded Population of the World 3 (Columbia University)	Raw variable
69	Rainfall	Rainfall Quintile 5 (% of population in quintile)	Global Historical Climatology Network (GHCN) and Information Service and Gridded Population of the World 3 (Columbia University)	Raw variable
70	Red Meat	Red Meat (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
70	Red Meat	ln-Red Meat (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
70	Red Meat	ln-Percent of total calories consumed as red meat (% of calories)	FAO Food Balance Sheets	Space-time/GPR
71	Religion	Religion (binary, >50% Muslim)	CIA World Factbook	Raw variable
72	Rotavirus	Rotavirus Vaccine Introduced (binary)	Vaccine Information Management System (VIMS)	Raw variable
73	Sanitation	Sanitation (% of population with access)	Systematic analysis of survey and census data	Space-time/GPR
74	Saturated fats	ln-Saturated Fats (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
74	Saturated fats	ln-Percent of total calories consumed as saturated fat (% of calories)	FAO Food Balance Sheets	Space-time/GPR
75	SBP	Systolic Blood Pressure (mmHg)	Systematic analysis of survey data	Space-time/GPR
76	Schistosomiasis	Schistosomiasis Prevalence (% of population)	Compilations of local surveys ¹⁶⁻²¹	Geospatial models
77	Shocks	Shock Mortality Rate in Past 10 Years Greater than 1 per 10,000 (binary)	Uppsala Conflict Data Program-Armed Conflict Database, International Institute for Strategic Studies, International Disaster Database from the Centre for Research on the Epidemiology of Disasters	Transformed crude death rate from the conflict and natural disaster to adjusted 45q15 and 5q0. 45q15 and 5q0 are then used to generate age-specific mortality rate with shocks.
78	Skilled Birth Attendance	Skilled Birth Attendance (% of births)	Systematic analysis of survey data	Space-time/GPR

78	Skilled Birth Attendance	Skilled Birth Attendance Smooth (% of births)	Systematic analysis of survey data	Lowess smoothing
79	Smoking	Smoking Prevalence (% of population)	Systematic analysis of survey and census data	Described in Ng M., et al. ²
79	Smoking	Smoking Prevalence (20 year lag) (% of population)	Systematic analysis of survey and census data	Described in Ng M., et al. ²
79	Smoking	Smoking Prevalence (Reproductive Age Standardized) (% of population)	Systematic analysis of survey and census data	Described in Ng M., et al. ²
80	Sugar	ln-Sugar (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
80	Sugar	ln-Percent of total calories consumed as sugar (% of calories)	FAO Food Balance Sheets	Space-time/GPR
81	Syphilis	Syphilis prevalence lagged 10 years (% of population)	Systematic literature review and surveillance data	Mixed effects linear model
82	Temperature	90th percentile climatic temperature in the given country-year (Celsius)	British Atmospheric Data Center and Gridded Population of the World 3 (Columbia University)	Direct calculation
82	Temperature	Population-weighted mean temperature (Celsius)	British Atmospheric Data Center	Raw variable
83	Tetanus	Tetanus Toxoid Coverage Smooth (% of population)	WHO-UNICEF	GPR
84	Varicella	Varicella seroprevalence	Systematic literature review	Meta-regression using DisMod 3
85	Vegetables	Vegetables (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
85	Vegetables	ln-Vegetables (kcal per capita)	FAO Food Balance Sheets	Space-time/GPR
85	Vegetables	ln-Percent of total calories consumed as vegetables (% of calories)	FAO Food Balance Sheets	Space-time/GPR
86	Vehicles	Vehicles - 2 wheels (per capita)	World Road Statistics, International Road Federation	Space-time/GPR
86	Vehicles	Vehicles - 4 wheels (per capita)	World Road Statistics, International Road Federation	Space-time/GPR
86	Vehicles	Vehicles - 2+4 wheels (per capita)	World Road Statistics, International Road Federation	Space-time/GPR
86	Vehicles	Vehicles - 2 wheels fraction (% of population)	World Road Statistics, International Road Federation	Space-time/GPR
87	War	War Deaths (rate per 1000)	Uppsala Conflict Data Program-Armed Conflict Database, International Institute for Strategic Studies	Transformed crude death rate from the conflict to adjusted 45q15 and 5q0. 45q15 and 5q0 are then used to generate age-specific mortality rate with shocks.
88	Water	Improved Water Source (% of population with access)	Systematic analysis of survey and census data	Space-time/GPR

89	Vitamin A	Vitamin A supplementation coverage	Systematic literature review	Meta-regression using DisMod 3
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